

ABSTRACT

The Coinage of the Gallic Empire

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This thesis presents a new systematic arrangement of the coinage of the Gallic Empire as the basis for a revised edition of *Roman Imperial Coinage*. The coinage of all denominations, gold, silver and bronze, are unified into a single structure of issues.

In 260, Postumus revolted against the Roman emperor Gallienus and took control of the Gauls. The chronology of his reign and of his successors is reviewed. The short reign of Domitianus II is interpreted as a revolt against the elevation of Tetricus. A rearrangement of Tetricus's coinage supported by the epigraphic evidence proves that the elevation of Tetricus II to the Caesarship must be redated from 273 to 272. The location of the mints is discussed. Conclusive hoard evidence proves that the main mint was located at Trier, and not at Cologne. The study of iconography implies that choices were not necessarily made by the imperial authorities, but that more freedom was given to engravers than is usually assumed. The use of earlier coins as an iconographic repertoire strongly suggests that earlier coins were brought to the mint to be melted down. Metrological analyses of gold coins of the Gallic emperors show for the first time that silver was deliberately added to the alloy, following a practice introduced by Valerian and continued by Gallienus. The debasement of the 'silver' coinage is studied in parallel with its contemporary evolution within the Central Empire. Coin circulation is used in order to determine the frontiers of the Gallic Empire. It is demonstrated that the Gallic Empire reached its apogee between 262 and 265, ruling over Britain, the Gauls, Hispania and Raetia. The nature of the Gallic Empire is discussed. It is argued that this 'Empire' should not be viewed as a form of separatism, as often claimed, but as the unintended result of a *status quo* following Postumus's acclamation and the long postponement of a final confrontation against the emperor of Rome.

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in memoriam carissimi avi mei

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PREFACE

When I had the honour to be invited as a visiting scholar at the University of Oxford by the Ashmolean Museum in 2006, Prof. Howgego suggested that I undertake a *D. Phil.* thesis at the University. If the idea was extremely exciting, to say the least, I then thought it was unrealizable and I soon had to return to my normal life (in Tokyo at that time).

In 2008, during the international congress of numismatics in Glasgow, Dr. Bland and Prof. Howgego again suggested that I study for a doctorate in Oxford. The idea evolved in my mind and, to the astonishment of all my colleagues, I decided to leave my position to realise this dream. Even then, I had no idea that this ‘sabbatical period’ would change everything the way it eventually did.

Having worked for 7 years on the period AD 268-276 for *Roman Imperial Coinage* (now published online, as Estiot and Mairat 2012, and, hopefully, soon to be printed), my first intention was to work on the earlier coinage, *i.e.* on the coinage of Valerian and Gallienus (260-268), or on the later coinage of Probus (276-282). But it soon became evident that such a work would be problematical, because *corpora* of these coinages were – and are still – under preparation by other scholars. I therefore thought that studying the contemporary coinage made in Gaul by the “secessionist emperors”¹ would be more constructive, and it would allow me to examine in more detail the interaction between the two ‘Empires’.

The coinage of the Gallic Empire has been studied by many scholars, and its bibliography is large compared to other reigns of the third century. But, as surprising as it seems, there has been no modern catalogue of the entire coinage since the works of Elmer in 1941. After him, Bastien studied the bronze coinage and made important

¹ I use these words between double quotes: on this question, see chapter 9.

advances. Schulte did the same for the gold, and Bland and Besly used the hoard evidence to reorganize the ‘silver’ coinage. There is therefore a need to combine these fundamental works into a unified catalogue.

This should, in principle, be straightforward. However, it soon became apparent that, by studying a single denomination, these scholars had to make choices and assumptions that often conflict with one other and that a unified catalogue would require changes to be made to their catalogues.

The history of the Gallic Empire has been studied by Drinkwater, whose book published in 1987 is the development of his *D. Phil.* thesis presented at the University of Oxford. This work offers an invaluable synthesis of previous works, a remarkable treatment of the literary evidence, and interesting thoughts on the historical meaning of the Gallic Empire. But, as a numismatist, I felt that his treatment of the numismatic evidence – which constitutes more than half of the book – remains inadequate. Coins are the main source for our understanding of the Gallic Empire: after all, what would we know of the Gallic Empire without the numismatic evidence? Very little, probably.

Limited space has not allowed me to cite all the different hypotheses that have been suggested by various numismatists and historians on the Gallic Empire. Surprisingly, many of these works seems very passionate, and often very subjective. To the best of my ability, I have tried to analyse the evidence directly and objectively.

Lafaurie’s work was very inspiring: his suggestion that later iconographic studies should carefully examine the origins of the reverse types laid the foundation for chapters 5 and 6. I found in the two large volumes published by F. Schimdt-Dick, *Typenatlas der römischen Reichsprägung von Augustus bis Aemilianus* (Vienna, 2003, 2011), an invaluable tool that made a systematic study of the iconography possible.

I was honoured to have received a bursary from the School of Archaeology in Oxford. Further funding has been generously provided by the Lorne Thyssen Research Fund for Ancient World Topics, Wolfson College, and by the Craven Committee, Classics Faculty.

My debt is great to the curators of the collections I visited. They have all been extremely helpful in allowing me to work in the best conditions and to take digital images of the coins and to use them for the present work: in Autun, Dr. Brigitte Maurice-Chabard; in Cambridge, Dr. Adrian Popescu; in Munich, Dr. Kay Ehling; in the British Museum, Amelia Dowler, Richard Abdy, Dr. Andrew Burnett and Dr. Sam Moorhead; in Paris, Dr. Michel Amandry, Dominique Hollard; in Vienna, Prof. Michael Alram, Dr. Klaus Vondrovec, and Dr. Bernhard Woytek; in Warsaw, Prof. Aleksander Bursche and Dr. Andrzej Romanowski.

In Oxford, my debt is great to all the members of the Coin Room, especially Dr. Cathy King, Dr. Volker Heuchert, Dr. Philippa Walton and, last but not least, Roz Britton-Strong. For their suggestions during my transfer and confirmation of status, my gratitude goes to Prof. Alan Bowman and Prof. Andrew Wilson.

I thank Tyler Franconi for sharing with me some of his thoughts on the economy in third-century Gaul. On the complex question of monetary circulation, I had the chance to discuss various issues with two of the best experts, Prof. Cristian Găzdac and Dr. David Wigg-Wolf.

I had the chance to meet Dr. Damian Gore and Dr. Kenneth Sheedy from Macquarie University during their visit at the British Museum. They have been very kind in making XRF analyses of gold coins for the sole purpose of the present work. Dr. Matthew Ponting has been generous enough to share his unique expertise on metrological analyses.

To my friend, Dr. Antony Hostein, I owe more than a few thanks; his help has been immense, not only in discussing many historical aspects of the third-century, and in helping me to understand the role of the city of Autun during the Gallic Empire, but also for the numerous images he so kindly made in different museums solely for the present work.

Finally, to my supervisors, Prof. Chris Howgego and Dr. Roger Bland, I express my greatest gratitude for their continuous guidance and support, during this critical period which I see now as marking a major shift in my life.

Chapter 1

CHRONOLOGY

The chronology of the Gallic Empire has been much studied, but the issue is complicated by the fact that the chronology of the Central Empire itself, *i.e.* the emperors recognized at Rome, has long been uncertain. Furthermore, literary sources provide surprisingly little evidence to connect the main events that happened in the various parts of the Empire at that time.

The picture is also obscured by the many important events and usurpations that happened in the different parts of the Empire, often simultaneously: in the East, the capture of Valerian, the usurpations of Macrianus and Quietus, the role of Odenathus; in Illyricum, the revolts of Ingenuus and Regalianus; in the West, the murder of Saloninus, the usurpation of Postumus. These years can probably be viewed as one of the darkest periods in Roman history, and their understanding is certainly a difficult but fundamental task.

The evidence from coin hoards has made it possible to establish a relative chronology of the Gallic emperors that is beyond doubt,¹ but this does not give us an absolute chronology, since most of the coins are not dated, and the comparison of coins of the Gallic Empire with coins of the Central Empire in hoards is itself problematic. Indeed, the pattern of circulation is different according in different provinces and the time needed for coins of the Central Empire to travel to Gaul, or *vice-versa*, is itself difficult to establish.

In any discussion about chronology, the difficulty is certainly to avoid circular arguments: most of the events during the reign of Valerian and Gallienus, and later under the reign of Gallienus alone, are not dated by the sources. Scholars have

¹ Lafaurie 1964, pp. 120-7.

attempted to reconstitute the chronology of these events in a logical manner, but these dates can only be arrived at by constructing a chronology of the recorded events within a given time frame.

Fortunately, since the works of several scholars, including Rea,² Lafaurie³ and Christol,⁴ the absolute chronology of the Central Empire is now better established. The evidence of *papyri*, in particular from Oxyrhynchus, in conjunction with the study of coins and inscriptions, has solved most of the difficulties of the reigns of Gallienus, Claudius Gothicus and Aurelian. Numismatic evidence of the reign of Claudius II has been used in an attempt to reject Rea's chronology, but a rearrangement of this emperor's coinage has pointed out that this chronology does fit the structure of the issues well and remains the most likely solution in regard to the papyrological evidence.⁵

In the first half of the 20th century, most scholars⁶ attributed the beginning of the Gallic Empire to the years 258 or 259, and its end to 273 or 274. After the works of Alföldi, the suggested dates for Postumus's revolt had been reduced to the years 259 and 260. The current consensus is to follow Lafaurie's conclusion and to attribute the revolt of Postumus, and the subsequent death of Saloninus, to the year 260, and to place Tetricus's surrender to Aurelian in 274. Although his conclusions are still valid today, it is important to underline the relative fragility of the evidence. A more recently published inscription seems to support his chronology, although doubts remain.⁷

² Rea 1972, pp. 15-30.

³ Lafaurie pp. 986-1000.

⁴ Christol 1975, pp. 803-27.

⁵ Mairat 2011.

⁶ Lafaurie pp. 998-9 summarises in a table the various dates suggested by earlier scholars.

⁷ See below n. 44.

Relative chronology

The literary evidence has been fully studied by Drinkwater.⁸ Following his work, Aurelius Victor and Eutropius appear the most important and reliable sources on the Gallic Empire, although they were both brief and they were probably using a similar source, the lost ‘Kaisergeschichte’. Some short sentences by Zosimus and Zonaras reveal interesting information about the Gallic Empire, both certainly using the (now mostly lost) work of Dexippus. The *Historia Augusta* (*SHA*), although very rich in details, is often better ignored.

The length of Postumus’s reign is given by Eutropius (IX.9.1): *per annos decem ita imperavit*, and Orosius (VII.22.10). A reign of c. 10 years is confirmed by the inscription recorded on coins P M TR P X COS V P P that seems to be among the latest of the reign (nos. 468, 470, 473, 482-486) and by one inscription⁹ also mentioning the TR P X. The seven years given by the *SHA* (*Tyranni Triginta* V.4) must be discarded.

Aurelius Victor (33.11) and Eutropius (IX.9.1) indicate that Laelianus’s revolt occurred at the end of Postumus’s reign, that Postumus successfully suppressed Laelianus’s revolt but was killed soon after by his own soldiers. This literary evidence is in accordance with the study of the coinage in Laelianus’s name, whose radiates have a low percentage of silver similar to the latest radiates in Postumus’s name. Coins of Laelianus are relatively rare, suggesting also that he controlled a mint for only a relatively short period of time. There are no recorded inscriptions in Laelianus’s name. However, an inscription discovered at Krefeld-Gellep,¹⁰ 30 miles north of Cologne, alludes – if correctly reconstituted – to a “public enemy” during Postumus’s reign.

Following the testimonies of Eutropius (IX.9.2) and the *SHA* (*Tyranni Triginta* VIII.2), it has long been thought that Marius reigned only two or three days. However,

⁸ Drinkwater pp. 45-91.

⁹ König p. 200, no. 42.

¹⁰ Eck 2004 pp. 145-53.

numismatists have warned that such a short reign is very unlikely considering the number of coins known in his name. The difficulty had been solved by Chastagnol¹¹ in 1971 who pointed out that Eutropius and the *SHA* have misunderstood their source, the *Liber de Caesaribus* of Aurelius Victor (33.12): “*Hoc iugulato post biduum Victorinus deligitur...*” must not be understood “When [Marius] had been murdered after two days, Victorinus was chosen...” but “When [Marius] had been murdered, after two days Victorinus was chosen...”. An inattentive reading of the original Latin text can explain the error followed by Eutropius and the *SHA*, and the position of a single comma in the translation changes the whole meaning of the sentence. Although this seems convincing, Paschoud¹² had recently argued that the original error is more likely to have originated in Enmann’s hypothetical *Kaisergeschichte*, and Victor may only have copied this source. Whatever the best explanation might be, it is sufficient for the present purpose to note that the literary evidence is certainly corrupted.

No inscriptions are recorded in Marius’s name. On the length of his reign, there is no other evidence than the relative abundance of his coinage. König, followed by Drinkwater, has suggested that his reign lasted for about 4 months,¹³ but this is conjectural. Using the proportion of coins in Marius’s name in hoards, relative to the number of coins of the other Gallic emperors, the approximate length of whose reigns are known, Weiser had estimated it at about 70 days.¹⁴ Another estimation based on the coins in the Cunetio hoard provides an approximate length of only 17 days.¹⁵ These estimations are by nature extremely inexact – because they are based on many unproved assumptions – but they suggest a reign of ‘a few’ months or so.

¹¹ Chastagnol 1974, pp. 51-8.

¹² *Histoire Auguste. Tome 4. 3e partie, Vies des trente tyrans et de Claude*, text edited, translated and commented by F. Paschoud (Paris, 2011), pp. 78-9.

¹³ König p. 140, followed by Drinkwater p. 178 (but see p. 35: ‘no more than about 12 weeks’).

¹⁴ Weiser 2003, pp. 501-2.

¹⁵ 165 coins of Marius and 7198 coins of Victorinus with the assumption that the reign of Victorinus lasted two years.

More is known about Marius's successor. A mosaic found at Trier¹⁶ names him *M Pia(vv)onius Victorinus Tribunus Pra(e)t[oria]norum*, and a remarkable inscription from Spain¹⁷ records that Victorinus was consul with Postumus during the emperor's fourth consulship. He was consequently Praetorian tribune (or prefect) and consul during Postumus's reign. Recorded inscriptions for his reign are numerous¹⁸ but they never mention his precise TR P alongside its number; they are, consequently, of little chronological value. However, a gold quinarius in his name records the following title: P M TR P III COS II P P (no. 625). The indication of a TR P III seems to be in agreement with the written sources: Aurelius Victor (33.12) mentions that Victorinus's death happened "after a reign of 2 years", and "the second year of his reign" for Eutropius (IX.9.3).

Only Aurelius Victor gives an indication of the length of Tetricus's reign: "after two years of exalted power" (Aurelius Victor 35.5). Elmer read the coin no. 866 as P M TR P V(?) COS III P P VOT X. As noted by Lafaurie,¹⁹ the coin is heavily worn and more likely to read P M TR P COS III P P VOT X like the other coins of the same series (nos. 867-869).

The inscriptions in Tetricus's name are numerous,²⁰ and coins give more information: P M TR P II COS P P (no. 738 sq.), P M TR P III COS P P (no. 824 sq.), P M TR P III COS II P P (no. 823), P M TR P COS III P P (nos. 867, 869). Because the inscription P M TR P COS III P P mentions a third consulship, while the TR P III is associated only with the second consulship, it implies two possibilities: (i) either Tetricus was named Augustus before the 10th of December, in which case, he received the TR P IV at the end of the third calendar year of his reign, (ii) or he received the first TRP after the 10th of December, in which case he received the TR P IV the 10th of December of his fourth calendar year. The second possibility seems unlikely as it would imply that Victorinus also received the TR

¹⁶ *CIL* XIII 3679; König p. 209, no. 75.

¹⁷ *CIL* II 5376; König p. 204, no. 58.

¹⁸ König pp. 209-23, nos. 75-96.

¹⁹ Lafaurie p. 939.

²⁰ König, pp. 213-8, nos. 97-115.

P IIII, which is not attested by any inscriptions or coins, and it would also imply that Tetricus's reign was longer than 3 years, in too direct contradiction with the literary evidence.

The relative chronology of the Gallic Empire's reigns can be summarized thus:

Year	<i>Postumus</i>						
1	TR P I	accession	to	9/XII/1			
2	TR P II	10/XII/1	to	9/XII/2			
3	TR P III	10/XII/2	to	9/XII/3			
4	TR P IV	10/XII/3	to	9/XII/4			
5	TR P V	10/XII/4	to	9/XII/5			
6	TR P VI	10/XII/5	to	9/XII/6			
7	TR P VII	10/XII/6	to	9/XII/7			
8	TR P VIII	10/XII/7	to	9/XII/8			
9	TR P IX	10/XII/8	to	9/XII/9	<i>Marius</i>		
10	TR P X	10/XII/9	to	[9/XII/9]	TR P I	accession	to [9/XII/9]
<i>Victorinus</i>							
10 (cont.)	TR P I	accession	to	[9/XII/9]			
11	TR P II	10/XII/10	to	9/XII/11	<i>Tetricus</i>		
12	TR P III	10/XII/11	to	[9/XII/12]	TR P I	accession	to 9/XII/12
13					TR P II	10/XII/13	to 9/XII/14
14					TR P III	10/XII/14	to 9/XII/15
15					TRP IV	10/XII/15	to surrender/15

Absolute chronology.

Attaching the chronology of the Gallic Empire to the fixed chronology of the Central Empire should be, in principle, straightforward. Unfortunately, there is little evidence to allow us to establish a chronological link between the two 'Empires'. Although Lafaurie's conclusions are now universally accepted, it is noteworthy that his chronology lies on many hypotheses, all of them taken individually being relatively fragile, but if taken together they provide a relatively convincing picture which 'fits well' the evidence.

Alföldi has used the numismatic evidence to show that Aureolus, a general of Gallienus's army, revolted against the emperor and minted coins in Postumus's name at Milan.²¹ According to the current chronology of the Central Empire, Gallienus was killed while besieging Milan, in c. August 268 and Claudius II was named emperor.²² Because Aureolus issued coins in Postumus's name, it certainly implies that the Gallic emperor was still alive in c. mid 268, and this is confirmed by the testimony of Zonaras who records that Postumus was still ruling at the beginning of Claudius's reign. It provides a *terminus post quem* for Postumus's death, and it shows that his accession cannot have happened as early as 258 or earlier.

The *Epitome de Caesaribus* seems to provide an chronological link: he relates the victory of Lake Garda at the beginning of Claudius Gothicus's reign (late 268) and Victorinus's accession, *his diebus Victorinus regnum cepit* (Epitome 34.3). Using that evidence, several scholars, including Elmer in his very authoritative work, have dated Victorinus's accession to 268. Given that Victorinus was named *Augustus* during the 10th year of the Gallic Empire, it would imply indeed that Postumus's revolt must be dated to 259. However, König²³ and Drinkwater²⁴ have shown that the expression *his*

²¹ Alföldi 1928; chapter 3, pp. 76-8.

²² Rea 1972, pp. 17-24; Lafaurie pp. 986-1000.

²³ König pp. 63-4.

diebus, in its context, means no more than “in the reign [of Claudius Gothicus]”. It consequently leaves the possibility that Victorinus’s accession is later, *i.e.* 269 or 270.

The literary evidence, especially from reliable sources such as Aurelius Victor and Zosimus, strongly suggests that the capture of Valerian by Shapur was the source of the revolts in the eastern part of the Empire, with the usurpation of Macrianus and Quietus, as well as in Gaul:²⁵ Postumus’s revolt is likely to follow this important event. Unfortunately, the date of this event is itself the matter of much debate, although the current consensus is to date it to 260.²⁶ With the death of Valerian it is probable that the persecution of Christians came to an end and the *Liber Pontificalis* records that Pope Dionysius was ordained on 22 July 259. This date has often been used as an evidence to prove that Valerian’s capture has to be dated to before July 259, but König²⁷ had shown that this exact day is a Friday, whereas popes were usually ordained on a Sunday: he suggested correcting the date to 22 July 260, which is indeed a Sunday.

As very often when an absolute chronology is needed, the best evidence has to be found in Egypt. Indeed, coins issued at Alexandria are dated according to the regal year of the emperors, and *papyri* provide often exact dates. The Egyptian chronology of the reign of Valerian and Gallienus has been the subject of dispute between Stein²⁸ and Mattingly,²⁹ but the evidence of new *papyri* now leave no doubt that Stein’s chronology

²⁴ Drinkwater pp. 72-3.

²⁵ Reconstruction in Drinkwater p. 88.

²⁶ Bibliographical synthesis in A. Goltz, U. Hartmann, 'Valerianus und Gallienus'; in K.-P. Johne (ed.), *Die Zeit der Soldatenkaiser. Krise und Transformation des Römischen Reiches im 3. Jahrhundert n. Chr. (235–284)* (Berlin, 2008), p. 223–295; Kienast 1996, pp. 214-7.

²⁷ König pp. 27-31.

²⁸ A. Stein, 'Zur Chronologie der römischen Kaiser von Decius bis Diocletian', *Archiv für Papyrusforschung* VII (1924), pp. 30-51

²⁹ H. B. Mattingly, 'The Reigns of Trebonianus Gallus and Volusian and of Aemilian', *NC* 1946, p. 46; *Journal of Egyptian Archaeology* 13 (1927), pp. 14-8; *Journal of Egyptian Archaeology* 14 (1928), pp. 20-1.

must be accepted.³⁰ The latest coins in Valerian's name are dated to his 8th Egyptian year (L H)³¹, which corresponds to the period: 29 August 260 – 28 August 261. The relative rarity of these coins suggests that the mint of Alexandria stopped to issue these coins before the end of the year 260, and the latest papyrus³² in the name of the senior emperor is dated to 28 August 260. However, it must be noticed that this evidence does not prove that Valerian was still alive and ruling in August 260: a delay has to be assumed for the news to arrive to Egypt, and more importantly, following Lopuszanski,³³ it is possible that the senior emperor was captured by Shapur but was still ruling *de jure* in the eyes of Rome. However, König³⁴ had noted that the earliest papyrus in the name of the name of Macrianus and Quietus provides a formal *terminus ante quem* for the capture of Valerian, which, on the evidence of more recently published *papyri*,³⁵ can be fixed at 17 September 260.³⁶

As for Valerian, the latest Alexandrian coins in Saloninus's name³⁷ are dated to the 8th Egyptian year of the reign. This important evidence suggests that Saloninus was thought, at least in Alexandria, to be still alive after the 29 August 260. Drinkwater³⁸ argued that, as for Valerian, it is not conclusive proof that Saloninus was still alive at

³⁰ D. W. Rathbone, 'The Dates of the Recognition in Egypt of the Emperors from Caracalla to Diocletianus', *Zeitschrift für Papyrologie und Epigraphik* 62 (1986), pp. 115-7; Rea 1972, p. 18.

³¹ J.G. Milne, *A Catalogue of the Alexandrian Coins in the Ashmolean Museum* (Oxford 1933, reprint with supplement, 1971), no. 4050; P. A. Legutko, 'The Revolt of Macrianus and Quietus and its effect on Alexandrian Coinage AD 260-263', *NC* 162 (2002), pp. 135-68.

³² P. Oxy. XVIII 2186; F. Mitthof, 'Vom ιερώτατος Καίσαρ zum επιφανέστατος Καίσαρ: Die Ehrenprädikate in der Titulatur der Thronfolger des 3. Jh. n. Chr. nach den Papyri', *ZfPE* 99 (1993), pp. 110-1.

³³ G. Lopuszanski, *La date de la capture de Valérien et la chronologie des empereurs gaulois*, Cahiers de l'Institut d'Études Polonaises en Belgique 9 (Brussels, 1951).

³⁴ König p. 24-5, based on P. Oxy. 1476: 29 September 260.

³⁵ P. Oxy. 3476: 17 September 260.

³⁶ E. Kettenhofen, 'Das Jahr 7 Kaiser Valerians', *Nāme-ye Irān-e Bāstān* 1 (2001), pp. 17-22.

³⁷ R. S. Poole, *A Catalogue of the Greek Coins in the British Museum: Alexandria and the nomes* (London, 1892), no. 2298; A. Dattari, *Nummi Augg. Alexandrini* II (Cairo, 1902), nos. 5359, 5356, 5377.

that time. If it is certainly understandable that coins of Valerian were possibly issued long after his capture, especially if the *Senior Augustus* was still alive, it seems less likely that coins in the name of Saloninus *Caesar* were still issued long after his death, despite the fact that he had been named *Augustus* at the time of Postumus's revolt.³⁹ Even allowing for a delay for the news to arrive from Cologne to Egypt, it seems very unlikely that Saloninus's death happened much before mid-260.

In order to confirm the Egyptian evidence, König⁴⁰ had reviewed an inscription found at Vindonissa, which he interpreted as the evidence that Saloninus was still alive in 260. However, the very fragmentary condition of the inscription and the high degree of uncertainty about its exact date justifies doubts about its interpretation.⁴¹

Elmer⁴² estimated that Postumus's reign started in 259 but, to take into consideration the Alexandrian coins in the Caesar's name, he dated the end of the siege of Cologne and Saloninus's murder to 260. Lafaurie⁴³ observed that Zosimus's testimony seems to suggest that the siege of Cologne had not lasted a long period of time. Furthermore, rare coins of Saloninus the title of *Augustus* were issued by the Gallic mint: they show that Gallienus's son was named *Augustus* in reaction to Postumus's revolt. But since no coins of Saloninus *Augustus* were issued in any other mint of the Empire, in particular Rome and Milan, it can be suggested that Saloninus was murdered soon after his nomination as *Augustus* and, consequently, that the siege of Cologne is very unlikely to have lasted almost a year.

Postumus's accession to the throne is described in detail by Zonaras XII.24, a late Byzantine chronicler who used Syncellus's work which itself was based on the lost

³⁸ Drinkwater p. 97.

³⁹ On his coinage as *Augustus*, see Gilljam 1987 and Shiel 1979.

⁴⁰ König pp. 36-42, especially pp. 40-1.

⁴¹ Drinkwater pp. 97, 110-1.

⁴² Elmer p. 17.

⁴³ Lafaurie p. 857

writings of Dexippus: “Postumus, who had left to guard the river Rhine so as to impede the crossing into Roman territory of the barbarians dwelling beyond, attacked some, who, after they had crossed unnoticed, were taking much plunder as they were returning, and he killed many, recovered all the plunder, and immediately apportioned it to his soldiers.” Postumus is then asked to bring back the plunder to Saloninus, but Postumus’s soldiers rebelled, attacked the city of Cologne, and killed Alabanus and Saloninus. Bakker⁴⁴ and Lavagne⁴⁵ made the link between Zonaras’s testimony and a remarkable inscription discovered at Augsburg in 1992. This inscription mentions several important elements: a victory was won over “barbarians of the nation of the Senones or Juthungi”, by the soldiers of the province of Raetia and troops of Germania, after a battle on the 24 and 25 of April, having set free several thousands of Italian captives, the inscription being dated to the 11th of September, under the consulship of Postumus *Augustus* and Honoratianus.

The literary sources mention that the Alamani and their neighbours, the Juthungi, crossed the *limes*, invaded North Italy, before being stopped by Gallienus at the battle of Milan, traditionally dated to the spring 260.⁴⁶ Bakker and Lavagne have argued that the Augsburg inscription commemorates the victory by Postumus – then only a head of the Rhine army – over the remains of the Alamanic and Juthungi troops that were returning to their home land through Raetia, thus explaining the mention of Italian captives in the inscription. The plunder mentioned by Zonaras as being the cause of the revolt of Postumus’s soldiers might well be the remains of this victory over the barbarians who had raided North Italy. If Bakker and Lavagne are to be followed, it would imply that the inscription must be dated to 260, or at least soon after the battle

⁴⁴ Bakker 1993.

⁴⁵ Lavagne 1994. See also Christol, Lorient 1997, pp. 223-7.

⁴⁶ Zosimus I 37.2; E. Demougeot, *La formation de l'Europe et les invasions barbares*, volume I (Paris, 1969), pp. 447, 494.

of Milan, and that Postumus was named *Augustus* between this victory (25-6 April) and the dedication date of the inscription (11 September).

Although the Augsburg inscription is of high historical value and that Bakker's and Lavagne's conclusions can probably be accepted, some doubts must remain: the testimony of Zonaras is late (12th century) and its reliability for such a detailed narrative is still unclear.⁴⁷ König also rightly noted that the lack of mention of a specific consulship opens the possibility that the Augsburg inscription is later than Postumus's first year.⁴⁸

In summary, if reduced to their essentials, the most important arguments in favour of the dating of Postumus's revolt to 260 are the fact that the mint of Alexandria issued coins in Saloninus's name (as Caesar) as late as August 260 and the likelihood that the siege of Cologne was relatively short. The Augsburg inscription, if interpreted as Bakker and Lavagne, suggests that Postumus was named *Augustus* between April and September 260.

269: the year of the four Gallic emperors.

A few coins of Postumus's last year depict on the reverse Victory writing VO/XX on a shield (nos. 482-485), and a larger issue of radiates have the reverse inscription IMP X COS V (nos. 474-475). Consequently, Elmer⁴⁹ places Postumus's death after his effective 10 years of reign (mid 268 according to his chronology). Lafaurie⁵⁰ follows Elmer's logic and place Postumus's death 'peu après la célébration de son 10^e anniversaire', in

⁴⁷ B. Bleckmann, *Die Reichskrise des III. Jahrhunderts in der spätantiken und byzantinischen Geschichtsschreibung: Untersuchungen zu den nachdionischen Quellen der Chronik des Johannes Zonaras* (Munich, 1992), pp. 241-8; T. Banchich and E. Lane, *The History of Zonaras: from Alexander Severus to the Death of Theodosius the Great* (London, New York, 2009), pp. 8-11.

⁴⁸ König 1997, pp. 346-8.

⁴⁹ Elmer p. 28.

⁵⁰ Lafaurie p. 907.

c. July/August 269. Doing so, they strictly follow Eutropius's testimony of 10 years of reign.

In a remarkable study of the gold coinage of the Gallic Empire, Schulte⁵¹ noted that the title IMP V seems to appear on the gold coinage simultaneously with the TR P V (10 December 263), and consequently before the *quinquennalia* of Postumus (mid 264). He therefore placed the rare coins with Victory writing VO/XX to January 269, for the celebration for the *processus consularis* celebrating the fifth consulship as well as the beginning of the tenth calendar year of Postumus. Noting that this last issue is short, he tentatively suggested raising the date of Postumus's death to February/March 269. More recently, Gricourt and Hollard have reached similar conclusions⁵² and placed Postumus's death at the end of February or early March 269.⁵³

If it is difficult to accept a date as precise as end of February or early March 269, it remains nonetheless true that the rare coins depicting Victory writing VO/XX on a shield and the radiates with IMP X COS V do not have to be dated as late as mid-269. The classification of the issues that will be presented in chapter 3 suggests that the radiates with the reverses IMP X COS V and COS V were issued by one of the two *officinae* of the mint from the beginning of the year 269. It is very difficult, or impossible, to give reliable estimations on the length of issues from a quantity of coins recorded in hoards – too little is known about mint-practice in that regard. However, various estimations based on important hoards⁵⁴ give an approximate figure of between 3 and 5 months. In

⁵¹ Schulte pp. 44-5.

⁵² Gricourt, Hollard 2010, pp. 166-7.

⁵³ Gricourt, Hollard 2010, pp. 181-3.

⁵⁴ In the Cunetio hoard: 1669 radiates of 268-9, issued by the 2 *officinae*, 248 of them are issued by a single *officina* in 269. If the two officinae were at work, an approximation is: 1161 coins struck in 268 and 496 coins struck in 269. If the coins of 268 were issued over 12 months, it gives a very gross approximation of c. 5 months for the coins of 269. The same contestable method applied to the hoard of Evreux (using the data in Gricourt, Hollard 2010, p. 133) gives c. 3 months.

the absence of any better evidence, it seems reasonable for now to date Postumus's death to the first half of the year 269 or, at best, to c. spring 269.

If this point in time is fixed, Marius's reign can be placed in c. summer 269 and Victorinus's accession to the throne can be placed in c. late summer or autumn 269. In the lack of any dated evidence, more precise dates would only be conjectural – and would add little to our understanding of the Gallic Empire.

Domitianus II.

The recent re-discovery of a long lost coin of a Gallic emperor named Domitianus,⁵⁵ and the simultaneous discovery of another specimen⁵⁶ in the Chalgrove II hoard (Oxfordshire) are two of the most interesting numismatic discoveries of the last decades. Very little was previously known about this usurper: Zosimus⁵⁷ only mentions a revolt by Domitianus at the beginning of Aurelian's reign, but without specifying any geographical area or any precise date. The style of these two coins leaves absolutely no doubt that they were issued in one of the Gallic mints between 269 and 274; the fabric and the reverse type suggest placing these coins between the reign of Victorinus and the reign of Tetricus,⁵⁸ i.e. in c. mid 271. The usurpation of Domitianus after Victorinus's death seems to be in accordance with the literary tradition⁵⁹ which mentions that Tetricus had to face revolts when he was named emperor.

⁵⁵ Estiot, Salaün 2004; Weder 1997, pp. 129-31 discussed the coin from an illustration before it was recovered.

⁵⁶ Chalgrove II 627.

⁵⁷ Zosimus I.49.2.

⁵⁸ Estiot, Salaün 2004, pp. 214-7.

⁵⁹ Eutropius IX.10.

Tetricus II.

The date of the elevation of Tetricus's son to the Caesarship is not without difficulties. As noted by Elmer,⁶⁰ and later by Lafaurie,⁶¹ the coinage issued by Tetricus I before his son's nomination is very extensive. The first explicit mention of the nomination of Tetricus II on the gold coinage is found on a reverse legend ending with AVGG, to designate the imperial family *Augustus et Caesar* (nos. 759 sq.) that Elmer places late in the reign. Using this numismatic evidence, Tetricus II's nomination was placed by Elmer in 273, and this date is now usually followed.⁶²

However, this chronology is contradicted by an important inscription found at Béziers⁶³ dedicated to Tetricus *Caesar* which states that Tetricus II was already *Caesar* during the second tribunician power of his father, *i.e.* in 272. To explain this apparent paradox, König⁶⁴ suggested that Tetricus II's nomination to the Caesarship was only nominal in 272, and that he received the full powers only in 273. This hypothesis has been accepted by Drinkwater.⁶⁵ Soon after, Callu suggested that the titles TR P II COS refer to Tetricus II instead of Tetricus I, although they are placed in the inscription among the titles of his father.⁶⁶

However, it seems curious that the only dated epigraphic evidence for Tetricus II's Caesarship must be rejected as an error on the strength of numismatic evidence which is undated. Furthermore, König's theory is based on Elmer's classification of the issues, an arrangement which was itself constructed in contradiction with the evidence of the Béziers inscription, *i.e.* assuming that Tetricus II became Caesar in 273. In chapter 4, it

⁶⁰ Elmer p. 80.

⁶¹ Lafaurie pp. 943-4.

⁶² Elmer p. 75; Lafaurie pp. 943-4; Kienast 1996, pp. 245-6.

⁶³ *ISL* 567. E. Espérandieu, *Inscriptions latines de Gaule. Narbonnaise* (Paris, 1929), no. 655. See also M. Christol, review of Drinkwater in *RN* 1990, p. 312.

⁶⁴ König pp. 166-7.

⁶⁵ Drinkwater pp. 107, 124, 186-7.

⁶⁶ Callu 1989, p. 369.

will be shown that the gold coinage of the Tetrici, when rearranged on stylistic grounds, confirms in fact that Tetricus II was raised to the Caesarship in 272, thus offering a chronology of the issues that is in full harmony with the recorded epigraphic evidence.

As shown in chapter 4, such a new chronology has the advantage of offering a more logical order of the gold coinage. It also means that we do not have to squeeze the massive issues of radiates in the name of the young Caesar into the short period of time from c. mid 273 to c. mid 274. Also, it must be remembered that, when placing the accession to Caesarship in 273, Elmer was himself not ‘condensing’ the massive coinage of Tetricus II to such a short period of time, since he assumed that the reign of Tetricus lasted till 275. However, Lafaurie⁶⁷ pointed out that the coin that led Elmer to think that Tetricus’s reign lasted one more year was in fact misread and that the reign ended in 274. If one attributes the Caesarship of Tetricus II to 273, the immediate consequence is indeed to squeeze the length of the issues of Tetricus II to only one year.

The consulship.

The consulships of the Gallic emperors can be dated using the coin legends associating the tribunician power and the consulship, and its establishment does not bring any difficulty.⁶⁸ The only possible doubt concerns Postumus’s fourth consulship. The third consulship is attested by the coins with the inscription P M TR P VII COS III P P (after 10/XII/265, more probably 266: nos. 328-329), and the celebration of the fifth consulship is recorded on aurei and denarii with TRIB POT X COS V // P P (269, nos. 468, 470). Therefore, Postumus must have held his fourth consulship in 267 or 268. Based on the drawing of a coin that is now lost and which consequently requires confirmation (no. 434), Gricourt and Hollard⁶⁹ have convincingly argued that Postumus’s fourth consulship must be placed in 268.

⁶⁷ See above p. 9, and Lafaurie p. 939.

⁶⁸ Lafaurie pp. 906-7.

⁶⁹ Gricourt, Hollard 1994.

Titles and chronology of the Gallic emperors

<i>Postumus</i>	<i>TR P</i>	<i>COS</i>	<i>IMP</i>
c. mid. 260 – 9/XII/260	I	I	
10/XII/260 – 31/XII/260	II	I	
1/I/261 – 9/XII/261	II	II	
10/XII/261 – 31/XII/261	III	II	
1/I/262 – 9/XII/262	III	III	
10/XII/262 – 31/XII/262	IV	III	
1/I/263 – 9/XII/263	IV		
10/XII/263 – 31/XII/263	V		
1/I/264 – 9/XII/264	V		V
10/XII/264 – 31/XII/264	VI		
1/I/265 – 9/XII/265	VI		
10/XII/265 – 31/XII/265	VII		
1/I/266 – 9/XII/266	VII		
10/XII/266 – 31/XII/266	VIII		
1/I/267 – 9/XII/267	VIII		
10/XII/267 – 31/XII/267	IX		
1/I/268 – 9/XII/268	IX	IV	
10/XII/268 – 31/XII/268	X	IV	
1/I/269 – c. spring 269	X	V	X
<i>Laelianus</i>			
c. spring 269			
<i>Marius</i>			
c. summer 269			
<i>Victorinus</i>			
[under Postumus] 1/I/268 – 31/I/268		I	
c. autumn 269 – 9/XII/269	I		
10/XII/269 – 31/XII/269	II		
1/I/270 – 9/XII/270	II	II?	
10/XII/270 – 31/XII/270	III	II?	
1/I/271 – c. autumn 271	III	II	

<i>Domitianus</i>	<i>TR P</i>	<i>COS</i>	<i>IMP</i>
c. autumn 271			
<i>Tetricus I</i>			
c. autumn 271 – 9/XII/271	I		
10/XII/271 – 31/XII/271	II		
1/I/272 – 9/XII/272	II	I	
10/XII/272 – 31/XII/272	III	I	
1/I/273 – 9/XII/273	III	II	
10/XII/273 – 31/XII/273	IV	II	
1/I/274 – c. spring 274	IV	III	
<i>Tetricus II</i>			
[under Tetricus I] 1/I/273 – 31/XII/273		?	
1/I/274 – c. spring 274		?	

Chapter 2

LOCATION OF THE MINTS

Few problems in Roman numismatics are as much disputed as the location of the mints of the Gallic Empire. The lack of consensus among scholars requires a critical review of the evidence; that is the aim of the present chapter. The recent archaeological discovery of the remains of a Gallic Empire mint at Trier is of great importance and brings significant new evidence to this controversial question.

The debate on the location of mints is nowadays focused on a simple question: which coins can be attributed to Cologne, and which to Trier? The consequences of these numismatic attributions are not without historical importance for our understanding of the history of the Gallic Empire. First, it gives a different picture of the organisation of the Gallic Empire. Secondly, Laelianus's revolt against Postumus can only be properly understood if the coins in his name are correctly attributed – was Laelianus in control of Cologne, near the *limes*, or was he in control of Trier, more inside the Empire? In order words, did Cologne or Trier stay loyal to Postumus? The same questions apply to Domitianus's revolt after Victorinus's death.

An overview of the question.

In one of the first numismatic studies of the Gallic Empire's coinage, de Witte attributed to Cologne the whole coinage of Postumus.¹ He based his attribution on the rare radiates inscribed COL CL AGRIP COS IIII and C C A A COS IIII (no. 478 sq.) – assuming implicitly that all coins in the name of Postumus were minted at a single place.

An important part of the mint attributions for the third century are, still today, based on the works of the great Austrian scholar Voetter. He attributed Gallienus's Gallic

¹ J. de Witte, 'Médailles de Cologne (*Colonia Agrippinensis*)', *RN* 1862, p. 49.

coinage to the mint of Lyon.² The stylistic link with the first coins in Postumus's name being previously recognized,³ the later works of the early 20th century were understandably influenced by Voëtter's attribution: Lyon was usually considered to be Postumus's main mint, while other mints were often attributed speculatively to different cities.⁴

Alföldi isolated a part of Postumus's coinage with very distinct features:⁵ these coins are late radiates, with a low silver content, and a very distinct portrait, style and fabric. These characteristics are undoubtedly the same as the latest coins of Gallienus minted at Milan with the letter M(*ediolanum*) in the exergue;⁶ and they are also similar to the first radiates issued by Claudius II at Milan, with which they share the reverse type SALVS AVG – Aesculapius – issued by the P(*rima*) officina.⁷ Alföldi's attribution of these coins to Milan is hardly contestable and has since been fully accepted.⁸ The historical consequences of the fact that coins in Postumus's name were minted in north Italy are most interesting: Alföldi interpreted this coinage as evidence that Aureolus revolted against Gallienus and recognized Postumus as emperor.⁹

Webb followed Voëtter's attribution of Postumus's main mint to Lyon, attributed some later issues to Cologne, and followed Alföldi for the coins made at Milan.¹⁰ He attributed Laelianus's coinage to the city of Mainz, Marius's coinage to Cologne and to an unidentified mint, and Victorinus's coinage to Cologne and to a "southern mint". He

² O. Voëtter, 'Die Münzen des Kaisers Gallienus und seiner Familie', *NZ* 33 (1901), pp. 73-81; O. Voëtter, 'Valerianus junior und Saloninus', *NZ* 41 (1908), pp. 79-94.

³ B. Fillon, *Mémoire sur une découvertes de monnaies, de bijoux et d'ustensiles des II^e et III^e siècles faite en Vendée, Napoléon-Vendée* (La Roche-sur-Yon, 1857), pp. 56 sq.

⁴ See the summaries in Elmer, p. 9, and Bastien pp. 45-6.

⁵ Alföldi 1928.

⁶ Göbl p. 117-8, nos. 1314-1392

⁷ Estiot, Mairat 2012, nos. 13, 21-3.

⁸ Lafaurie p. 890-1; Drinkwater, p. 145.

⁹ Alföldi 1928.

¹⁰ Webb pp. 328-34.

considered that Tetricus's coinage was probably the product of two mints, one of them being Cologne, but chose not to divide Tetricus's coinage in that way. However, the lack of critical rigour in his work – assigning the same types to several mints – and the lack of any proper evidence make these attributions hard to understand and, to say the least, difficult to accept.

Elmer's masterwork appeared as a revolution in the numismatic studies of the third century. Against Voetter, he attributed Gallienus's mint in Gaul to Cologne and the subsequent coinage of Postumus to that city,¹¹ arguing that the main body of Postumus's coinage is from the same mint as the rare coins explicitly signed in the name of Cologne. He followed Alföldi regarding the attribution of some coins to Milan. For the first time, he suggested that an important mint of the Gallic Empire's coinage was located at Trier, a city that had been ignored by all previous numismatists.¹² According to his classification, the mint of Trier issued the coins in Laelianus's name and remained active during the later reigns, but never struck coins in the name of Postumus. His reconstruction is in the most elegant style of the *Aufbau*,¹³ and his monumental work remains very authoritative today.

Most subsequent scholars, including Lafaurie¹⁴ in his important work on the chronology and Bastien¹⁵ in his study of Postumus's bronze coinage, have followed Elmer's attributions. The question of the locations of mints had then seemed to be nearly closed. Later numismatic works on the coinage of the Gallic Empire were mostly

¹¹ Elmer pp. 8-13.

¹² C. Jullian, *Histoire de la Gaule* (Paris, 1913), tome IV, pp. 579-80, earlier suggested Trier on the basis of the *Historia Augusta*'s "testimony" and *CIL* VI 1641, but this idea has found no support among numismatists until Elmer.

¹³ K. Pink, 'Der Aufbau der römischen Münzprägung in der Kaiserzeit', *NZ* 66-69 (1933-36); *NZ* 73-75 (1949-51); *NZ* 80 (1963).

¹⁴ Lafaurie, pp. 890 sq.

¹⁵ Bastien p. 45.

focussed on modifying Elmer's complex classification of the issues using the hoard evidence.

In an invaluable work on the Gallic Empire's gold coinage published in 1983, Schulte considered that all gold coins – except possibly a few – were issued by a single mint.¹⁶ In this, he did not follow Elmer's attribution for the gold coinage. Surprisingly, he did not attempt to locate the mint. But being based only on the gold coinage, his suggestion has found little support.¹⁷

The same year, Besly and Bland suggested modifications to Elmer's original arrangement.¹⁸ They noticed stylistic divergences between Postumus's last issues that are given to Cologne by Elmer: a first group, whose reverse types are the continuation of the previous issues, and a second group of distinct style, including the reverses explicitly signed in the name of Cologne. They suggested that these stylistic divergences may reflect the fact that both groups were not issued by the same mint. And since the second group must be given to Cologne, they attributed the first group and the earlier issues to another mint, most likely Trier.

Although it may seem to be only a modification of Elmer's arrangement, this has important consequences: Postumus's main mint would be located at Trier, not at Cologne, and Gallienus initially installed a mint in that city. For the later reigns, this arrangement gives to Cologne the coins that Elmer attributed to Trier, and to Trier the coins that Elmer originally attributed to Cologne. More than 30 years after its publication, this idea still divides numismatists.¹⁹ Many stay attached to the idea that

¹⁶ Schulte pp. 24-5.

¹⁷ Besly 1984, pp. 228-230.

¹⁸ Cunetio pp. 57-58

¹⁹ In favour of Cologne, Schulzki 2002, Weiser 2002; in favour of Trier, Gricourt, Hollard 2010.

Cologne must have been the capital of the Gallic Empire and, therefore, was also the location of Postumus's main mint.²⁰

In his monograph on the Gallic Empire published in 1987, the historian Drinkwater is extremely "critical of the methods employed by numismatists in studying mints".²¹ Nevertheless, he followed the arrangement suggested by Besly and Bland but he insists on the "tentative and fragile character of the reconstruction".²²

In the publication of the Normanby hoard in 1987, Bland and Burnett confirmed their position in favour of the theory suggested in the publication of the Cunetio hoard.²³ They vigorously reject Drinkwater's comments on numismatic studies,²⁴ and bring new evidence: they report a small hoard²⁵ of 115 coins found in the city of Trier itself with an abnormally high proportion of coins of Marius and Victorinus from the mint attributed to Cologne by Elmer – and to Trier itself by Besly and Bland.

Soon after, Weder proposed a theory that can be viewed as a "compromise" between Elmer's original attributions and the modifications suggested by Besly and Bland.²⁶ He suggested that the earlier issues of Postumus were minted at Cologne but that, in 268, Postumus opened a mint at Trier where part of the later issues of his reign were minted, and that Trier became the main mint during the reign of the later emperors.

²⁰ It is certain that Cologne was one of the most important cities of the Gallic Empire. However, it would certainly be a great mistake to recognise the Gallic Empire as an predecessor of the Holy Roman Empire, and to deduce from this assumption that its capital must have been the ancient city of the "Holy Cologne" and, from it, that Postumus's mint must necessarily have been located in that city.

²¹ Drinkwater p. 135.

²² Drinkwater p. 147.

²³ Normanby pp. 147-8.

²⁴ Normanby p. 161, n. 127.

²⁵ Normanby p. 147. See below, pp. 43-4.

²⁶ Weder 1990, pp. 68-71 (figure 9).

Review of some arguments.

The lack of consensus among scholars can certainly be explained by the nature of the evidence which is subject to different interpretations and, consequently, hardly conclusive in itself.

The reverses of Gallienus's coinage at the Gallic mint provide few clues to attribute the mint to a precise city. The reverse type depicting Jupiter²⁷ on an altar with the inscription IOVI VICTORI may allude to a statue or a temple of Jupiter, but no evidence points toward a specific city. The same is also true of the reverses DEAE SEGETIAE²⁸ and DEO VOLKANO.²⁹ The reverse DEO MARTI³⁰ depicting Mars in a stylised temple may also allude to a local temple, which might be the temple of Mars at Cologne – where Caesar's sword was kept according to Suetonius³¹ – or the very important temple of Lenus-Mars at Trier.³²

A letter from Valerianus and Gallienus found on a stone at Aphrodisias in Caria³³ mentions – if the text is correctly restored – that Valerianus and Gallienus were at Cologne in 256 or 257, and the well-known arch of Cologne with the inscription *C C A A Valeriana Gallieniana* was possibly erected for their visits.³⁴ However, Gricourt and

²⁷ Göbl, nos. 867, 870.

²⁸ Göbl, no. 902. See also J. Gagé, 'Programme d'italicité' et nostalgies d'hellénisme autour de Gallien et de Salonine', *ANRW II.2* (Berlin, New York, 1975), pp. 837-8.

²⁹ Göbl, no. 884.

³⁰ Göbl, no. 889.

³¹ Suetonius, Vitellius, VIII, X.

³² E. Gose, *Der Tempelbezirk des Lenus Mars in Trier, Trierer Grabungen und Forschungen 2* (Berlin, 1955); H. Cüppers, 'Trier – Tempel des Lenus-Mars', in H. Cüppers (ed.), *Die Römer in Rheinland-Pfalz* (Hamburg, 2002), pp. 593–5.

³³ C. Roueché, *Aphrodisias in Late Antiquity* (London, 1989), p. 4-8, dates the imperial visit at Cologne to 254 or 256, but Christol 1997 argues for 257.

³⁴ B. Galsterer and H. Galsterer, *Die römischen Steininschriften aus Köln, IKöln²*, Kölner Forschungen 10, (Mainz, 2010), p. 244; *CIL XIII* 8261.

Hollard note that an imperial visit to the most important city of the Rhine is hardly surprising and does not imply that the mint was located at Cologne.³⁵

Rare coins give to Saloninus the title of *Augustus*.³⁶ These coins are, without doubt, the latest coins in his name from the Gallic mint. The reverse types, SPES PVBLICA and FELICITAS AVG, are the continuation of his coinage as a *Caesar*, strongly supporting the view that these coins were issued in emergency when Postumus revolted with a part of the army and Saloninus was eventually named *Augustus*. According to Zosimus,³⁷ Postumus besieged Saloninus and Silvanus at Cologne. Elmer³⁸ judged that these coins were issued by the mint during the siege of Cologne. For Lafaurie³⁹ and Weiser⁴⁰, it definitively confirms that the mint was located at Cologne. Indeed, the stylistic links between Gallienus's coinage in the Gallic Mint and Postumus's early coinage leave little doubt that these coins belong to the same mint.⁴¹ So if Saloninus Augustus's coins were minted at Cologne, the same is true of Postumus's early issues.

However, Besly and Bland have noted that all the coins of Postumus's first issue are characterised by a portrait that resembles more closely Gallienus's or Saloninus's portrait with a long beard and, more importantly, bear the inscription POSTIMVS instead of POSTVMVS.⁴² These characteristics suggest that the details of the physical appearance of the new emperor were unknown to the mint and his full name was wrongly reported to the engravers. If these coins were indeed minted at Cologne after the siege, where Postumus entered victoriously, it would be extremely surprising if the engravers were unaware of Postumus's physical appearance and the correct spelling of the name of the

³⁵ Gricourt, Hollard 2010, p. 131.

³⁶ Shiel 1979, p. 18-9; Gilljam 1987, p. 77-8; Göbl 916-7.

³⁷ Zosimus I.XXXVIII.2

³⁸ Elmer p. 27,

³⁹ Lafaurie pp. 880, 890.

⁴⁰ Weiser 2002, p. 278.

⁴¹ Elmer pp. 29-30; Bastien p. 48; Gilljam 1993, p. 205; Cunetio p. 44; Gricourt, Hollard 2010, p. 132, note 17.

new emperor.⁴³ It suggests that these coins were minted in a city other than Cologne. If so, Saloninus was named *Augustus* when Postumus revolted and the coinage in Saloninus Augustus's name stopped when the mint came under Postumus's control;⁴⁴ it was not therefore issued during the siege of Cologne. The coins with POSTIMVS were possibly issued while Postumus was personally⁴⁵ besieging the walls of Cologne or, at the latest, before he entered the city in which the mint was located.

Gilljam published an interesting discovery:⁴⁶ a unique gold coin of Postumus's first issue, with the inscription POSTIMVS, found in a limestone sarcophagus of a male, near the site of the Roman necropolis of the Jakobstraße⁴⁷ in the modern city Cologne. Recently, Weiser⁴⁸ argued that this discovery confirms that these coins were minted at Cologne, just after the city fell to Postumus. But, as suggested by Hollard⁴⁹, the coin was found near a Roman necropolis which, following Roman practices, was located *outside* the walls of the city. Therefore, if this man was buried during the siege, the coin cannot have been issued in the city of Cologne itself. In all events, it cannot be viewed as a strong evidence on either side, as the precise date of the grave is uncertain and the fact that a gold coin of Postumus was found at Cologne is hardly surprising.

The reverse type depicting the river-god of the Rhine with the inscription SALVS PROVINCIARVM (no. 3 sq.) certainly influenced the attribution of these coins to the city of Cologne. However, this reverse can be well explained by the propaganda of

⁴² Cunetio p. 44.

⁴³ Cunetio pp. 57-8; Gricourt 1990, p. 36.

⁴⁴ Another but unlikely possibility is that the dies of Saloninus Augustus were transferred from Trier to Cologne and were minted there: Cunetio p. 58, Drinkwater p. 143.

⁴⁵ Zosimus I.XXXVIII.2

⁴⁶ Gilljam 1993, p. 205. The coin was found Severinswall 3, Köln.

⁴⁷ On this Necropolis, see U. Friedhoff, *Der römische Friedhof an der Jakobstraße zu Köln*, Kölner Forschungen 3 (Mainz, 1991). In grave 242, a radiate of Postumus (catalogue no. 102) was also found.

⁴⁸ Weiser 2002, p. 278.

⁴⁹ *Pers. Com.*

Postumus, whose first aim, as new emperor, was to protect the *limes* of the Rhine, as the reverse legend clearly suggests.⁵⁰

Schulzki recorded aurei and denarii found around Cologne in order to show that Postumus's main mint was located in that city.⁵¹ But Gricourt and Hollard rightly argue that the discovery of these coins near Cologne is not unexpected and, in the absence of similar inventories for the city of Trier,⁵² it cannot be viewed as evidence that Postumus's coinage was issued at Cologne.

Besly and Bland,⁵³ followed by Gricourt,⁵⁴ interpreted the reverses COL CL AGRIP COS IIII and C C A A COS IIII – Moneta 1 – (no. 478 sq.) as the commemoration of the opening of a new mint at Cologne. Besly and Bland estimate that the explicit mention of a city name on coins marks the opening of a mint in that city⁵⁵ and contemporary examples can be found on the coinage of Gallienus for Siscia,⁵⁶ of Claudius Gothicus for Cyzicus⁵⁷ and of Aurelianus for Serdica.⁵⁸ However, Weder does not hesitate to describe this interpretation as a “tragic error”.⁵⁹ There are indeed examples, as at Siscia under Probus,⁶⁰ where the explicit name of the city on coinage does not commemorate the opening of a mint. Weiser argued that the deity on the reverse, a feminine figure

⁵⁰ Gricourt 1990, p. 43, n. 92, noticed that the mint of Rome issued coins with the river-god of the Nile under Hadrian. See also chapter 5, pp. 104-5.

⁵¹ Schulzki 2002.

⁵² Gricourt, Hollard 2010, p. 130.

⁵³ Cunetio p. 57.

⁵⁴ Gricourt 1990, p. 36.

⁵⁵ Normanby p. 162, n. 131.

⁵⁶ SISCIA AVG: Göbl 1416.

⁵⁷ At reverse, M(*oneta*) C(*yzicensis*): Mairat 2007, pp. 175-196.

⁵⁸ At reverse, SERD: Estiot, Mairat 2012, nos. 2523, 2541, 2544, 2548-9, 2551.

⁵⁹ “Der tragische Fehler, der den englischen Kollegen in der folgenden Analyse aber unterläuft, ist, dass sie die *neuentstandene* Münzstätte scheinbar automatisch mit Köln identifizieren, nur weil dort als *Neuerung* Rückseitenlegenden und eine Münzstättensignatur erscheinen, die die Stadt namentlich nennen.”: Weder 1990, p. 58, n. 18.

⁶⁰ RIC 764-5 (SISCIA PROBI AVG).

holding a scale and a cornucopia, can also be identified as *Aequitas*.⁶¹ Another possibility indeed is that the reverse alludes to a reorganisation within the mint itself – such as the opening of a new *officina* – which may possibly explain the stylistic divergences of Postumus’s latest coins, as noted by Besly and Bland.⁶²

Laelianus’s coinage has sometimes⁶³ been attributed to Mainz on the basis that Aurelius Victor and Eutropius⁶⁴ mention that city in connection with Laelianus’s revolt. Drinkwater believes it is possible that Laelianus took control over the mint at Cologne (*i.e.* Trier for Elmer) and then moved it to Mainz.⁶⁵ He makes the correct observation that no coins of Postumus were issued in that mint after Laelianus’s death, and Gilljam has shown that at least 24 reverse dies used by Laelianus were reused under Marius.⁶⁶ However, the literary sources only mention that Postumus was killed for refusing to allow his soldiers to sack Mainz for having supported Laelianus. Bland and Burnett estimated that the evidence linking Laelianus to Mainz does not “preclude the production of his coinage at Cologne”⁶⁷ (or Trier following Elmer). A likely possibility seems indeed that the mint – wherever it was – stayed under Laelianus’s control until his defeat against Postumus and the consequent death of the latter at Mainz.⁶⁸

Cologne is often viewed as the capital of the Gallic Empire; the fact that Saloninus was besieged in that city, and the previously mentioned visit of Valerianus and Gallienus certainly argue in that direction. However, Gricourt mentioned the remarkable

⁶¹ Weiser 2002, p. 277.

⁶² Cunetio p. 57: “Although the simplest explanation might be might be the allocation of engravers to specific workshops....”.

⁶³ Webb p. 369-70.

⁶⁴ Victor 33.16; Eutropius IX.9.

⁶⁵ Drinkwater p. 144.

⁶⁶ Gilljam 1986, p. 24

⁶⁷ Normanby p. 147-8.

⁶⁸ Elmer p. 57.

mosaic⁶⁹ found at Trier near the forum with the inscription *M Pia(vv)onius Victorinus Tribunus Pra(e)t[oria]norum*, and suggests the identification of the building where it was found as Victorinus's home. He argued that it would be very surprising if Victorinus, while Postumus's praetorian tribune, was not living in the same city as the emperor. He deduced from this observation that Trier was Postumus's capital and, consequently, the most likely place for Postumus's main mint. It is indeed a noteworthy observation, but supporters of Cologne may argue that the mosaic itself is not sufficient to prove with certainty that the building was Victorinus's home – and that it does not prove that the mint was not located at Cologne at that time. It may be noted, however, that Trier was the imperial residence in Gaul during the later Roman Empire.⁷⁰

An inscription mentioning a *proc(urator) monetae Triveric(a)e*⁷¹ has been dated by Stein to the period before the tetrarchy.⁷² Elmer used that evidence to argue that a mint was installed at Trier during the Gallic Empire.⁷³ Influenced by Elmer's work, Pflaum⁷⁴ accepted that argument; he was followed by Lafaurie,⁷⁵ and Gricourt used it as evidence in favour of the attribution of Postumus's main mint to Trier.⁷⁶ However, the inscription has been more recently re-examined by Lorient⁷⁷ who pointed out that a later date, after 294, seems more likely.

Another inscription mentioning a mint at Trier has been dated to the period of the Gallic Empire: it is the base of a statue dedicated to Diana by Anulinus Polibius,

⁶⁹ *CIL* XIII 3679; König p. 209, no. 75; Gricourt 1990, p. 39; *Rettet das archäologische Erbe in Trier: Zweite Denkschrift der Archäologischen Trier-Kommission* (Trier, 2005), pp. 94-6.

⁷⁰ Drinkwater pp. 141-2.

⁷¹ *CIL* VI 1641; König pp. 223-4, no. 137.

⁷² E. Stein, *Die kaiserlichen Beamten und Truppenkörper im römischen Deutschland unter dem Prinzipat*, (Vienna, 1932), p. 48.

⁷³ Elmer p. 14.

⁷⁴ Pflaum 1953, pp. 275-280.

⁷⁵ Lafaurie p. 894

⁷⁶ Gricourt 1990, pp. 39-40

nummularius s(acrae) m(onetae) Aug(usti) n(ostri).⁷⁸ Pflaum,⁷⁹ followed by Gricourt,⁸⁰ noted the parallel between this inscription and Victorinus's coins on which Diana is depicted (nos. 603 sq., 619 sq.). But like the previous inscription, its attribution to the period of the Gallic Empire relies on very disputable grounds.

Gricourt noted that a mint was installed at Trier by Constantius in 293,⁸¹ and that Trier eventually became one of the most important mints in the western part of the Roman Empire during the fourth and fifth centuries. For him, the choice made by Constantius is likely to have been influenced by the previous location of Gallienus's mint.⁸² It is indeed a possibility, but among others.

Opponents of the theory suggested by Besly and Bland often argue that this theory was presented only as "speculative".⁸³ However, it ignores the later works of these scholars⁸⁴ and, in all cases, this statement cannot be viewed as a piece of evidence against – or in favour of – the theory itself.

The lack of consensus among scholars is due to the fact that most of the important evidence can be interpreted in two different ways – one in favour of Cologne, the other

⁷⁷ X. Lorient, 'Un procurateur de la Monnaie de Trèves (*CIL*, VI, 1641) : nouvel examen', *Cahiers Glotz* IX (1998), pp. 237-45.

⁷⁸ *CIL XIII* 11311; König p. 213, no. 94; illustration in K.-J. Gilles, *Das Münzkabinett im Rheinischen Landesmuseum Trier : ein Überblick zur trierischen Münzgeschichte* (Trier, 1996), p. 23.

⁷⁹ Pflaum 1953, p. 277-8.

⁸⁰ Gricourt 1990, p. 40.

⁸¹ H. A. Cahn, 'Die Triere Antoniniane der Tetrarchie', *RSN* 37 (1955), p. 5-22 and K.-J. Gilles, 'Die römische Münstätte Trier von 293/4 bis zur Mitte des 5. Jahrhunderts', *Trier. Kaiserresidenz und Bischofssitz. Die Stadt in spätantiker und frühchristlichen Zeit* (Mainz, 1984), pp. 49-59.

⁸² Gricourt 1990, pp. 38-9, n. 44-5.

⁸³ Weder 1998, pp. 100-1.

⁸⁴ Normanby p. 148: "But we think that the onus of proof is on those who wish to modify the picture originally presented in the publication of the Cunetio hoard and restated here." [Bland and Burnett]; Besly 1984, pp. 229-30.

one in favour of Trier. Other arguments were advanced by numismatists, but it would be fruitless to repeat them all here: they only show that Cologne and Trier were indeed important places for the Gallic Empire, but they are even less decisive than those detailed above for the attribution of mints.

The archaeological evidence.

In 2005, during the works of expansion of a municipal museum at Trier, archaeologists discovered under a layer of 1.70 m of debris, near the *Porta Nigra*, within the walls of the Roman city:

- c. 300 radiates of the end of Tetricus's reign:
for Tetricus I: PAX AVG (no. 781), LAETITIA AVGG (no. 798), VIRTUS AVGG (no. 841), HILARITAS AVGG (nos. 852, 853), SALVS AVGG (nos. 879, 880);
for Tetricus II: SPES PVBLICA (no. 795), SPES AVGG (nos. 847, 845), and a coin with a blank reverse (a production error)⁸⁵
- 3 "denarii", or *Abschläge* as known since Elmer⁸⁶ (i.e. copper coins struck from dies of aurei), of the end of Tetricus's reign (nos. 871, 867, 874)
- a fragment of a bronze ingot (9 cm long, 2.8 cm wide, 1 cm high, 145.6 g)⁸⁷
- 12 copper bars and 7 fragments, made in open moulds, uniformly elongated, rod-shaped, rounded at the ends, of a individual weight between 469 g and 729 g, for a total weight of 8kg
- c. 40 copper bars with grooves for separating segments
- separated segments from the previous sticks, each segment being of the weight of a radiate, some being flattened (flans) ⁸⁸

⁸⁵ Gilles 2007, p. 75, fig. 2; inventory of the coins in Knickrehm 2008.

⁸⁶ Elmer p. 6. In the present work, the term denarius will continue to be used as these coins were probably valued as such if they enter circulation. They are nevertheless *Abschlägen* of aurei.

⁸⁷ Gilles 2007, p. 74, fig. 1.

⁸⁸ Gilles 2007, p. 75, fig. 2.

Gilles reported the discovery and identified the fundamental importance of these remains: it is no less than the Gallic Empire's mint at Trier. He rightly noted that these remains cannot constitute a hoard: all coins were issued late in the reign of Tetricus, with no trace of circulation and no imitation found among the c. 300 coins. The copper bars with grooves, the segments made using these grooves and the flans made from them, as well as the *Abschlägen* made from dies destined for aurei and a production error with a blank reverse, make the identification of these remains hardly contestable. The absence of any imitations suggests these are the remains of an official mint.

Gilles remarked that the 17 radiates with the reverse PAX AVG are attributed to Cologne according to Elmer. He noted: "Sollte dieser Münztyp aber auch in Trier geprägt worden sein, bedarf die Zuweisung der einzelnen Typen einer dringenden Überarbeitung". In spite of this appropriate warning, Estiot considered that this archaeological discovery decisively proved Elmer's theory.⁸⁹ On the other hand, Gricourt and Hollard have argued that it definitively proves that the Gallic Empire's main mint was located at Trier.⁹⁰

This archaeological evidence is indeed very welcome and of quite extraordinary importance in Roman numismatics. It confirms that a mint was located at Trier at the end of Tetricus's reign, but further analysis is required to go beyond that simple statement.

A review of the possibilities.

Although the question is complex, it is important to reject Drinkwater's cynicism about mint attributions.⁹¹ The best evidence in that regard is probably the archaeological discovery of a mint at Trier – a mint whose existence was proposed by Elmer more than

⁸⁹ Estiot 2009, p. 161.

⁹⁰ Gricourt, Hollard 2010, pp. 131-2.

⁹¹ Drinkwater pp. 135-47; see Normanby p. 161, n. 127.

60 years before its archaeological discovery. The only incontestable evidence on which all scholars must, at the very least, agree is only the following:

- i) a mint was located at Cologne during Postumus's reign in 268 and 269, as shown by the die-linked radiates with the reverse legend COL CL AGRIP COS IIII and P M TR P X COS V P P (no. 478 sq.);
- ii) a mint was located at Trier at some point of time during Tetricus's reign, as shown by the archaeological discovery of the *Porta Nigra*.

Starting only from the incontestable evidence, and with a few assumptions accepted by all numismatists, it can be shown that the number of possible mint attributions is actually very limited.

i. The one-mint hypothesis.

In his study of the Gallic Empire's gold coinage, Schulte considered that all the gold coins were issued in a single mint. However, he did not attempt to locate the mint and he noted that the problem might be different for the radiates.⁹² If there was indeed only one mint for the whole coinage of the Gallic Empire, it must have been located first at Cologne, and transferred later to Trier to take into account the archaeological evidence previously noted.

The German scholar noted that an *aureus* of Marius (no. 548) is of a very different style from the other gold coins of that emperor, and may be the product of another mint. The stylistic differences, first defined by Elmer, are especially strong on the radiates, but can also be found on the aurei of Marius and Victorinus. The coinage of these two emperors can, without doubt, be divided into two distinct stylistic groups, each one

⁹² Schulte p. 24, n. 51.

with its own pattern of issues and its own reverse types. This makes the one-mint hypothesis a very unlikely solution.⁹³

ii. The two-mints hypothesis.

In 1987, Bland and Burnett suggested that the numerous ‘cross-mints’ hybrids in Tetricus’s coinage suggested that the two mints merged during that reign.⁹⁴ In 1998, Weder argued for an earlier date, during Domitianus’s revolt, *i.e.* at the very beginning of Tetricus’s reign.⁹⁵ Coins of Tetricus attributed by Elmer to both mints were found together in the remains of the mint at Trier –confirming that the two mints had merged. The date of the unification of both mints will be reviewed in a following chapter, but it is sufficient to note for now that numismatic evidence (‘cross-mints’ hybrids) and archaeological evidence leave no doubt: the two mints were already merged into one at the end of Tetricus’s reign and its location is now known: Trier.

With the exception of the coins attributed with certainty to Milan, coins of the Gallic Empire can be split into 11 groups, with each group being issued by one and only one mint. However, several groups may have been issued by the same mint.

1. Postumus’s main issues (260-8, nos. 1-461)
2. Postumus’s late issues, from the mint-mark -/P (COS IIII-V: 268-9, nos. 462-477)
3. Postumus’s C A issues: located at Cologne (COS IIII-V: 268-9, nos. 478-486)
4. Laelianus’s coinage (nos. 531-533)
5. “Marius, mint I” issues (nos. 534-547)
6. “Marius, mint II” issues (nos. 548-556)
7. “Victorinus, mint I” issues (nos. 558-637)
8. “Victorinus, mint II” issues (nos. 638-708)

⁹³ Besly 1984, pp. 228-30; Drinkwater pp. 138-40.

⁹⁴ Normanby p. 153-4.

⁹⁵ Weder 1998, pp. 105-6.

9. "Tetricus, mint I" issues⁹⁶ (nos. 710-758)
10. "Tetricus, mint II" issues (nos. 882-908)
11. "Tetricus, mint I & II" issues: unification of the mints at Trier (nos. 734-856)

Lafaurie first published die-links between Laelianus's radiates and Marius's radiates.⁹⁷ In his remarkable work, Gilljam recorded 24 reverse dies inherited from Laelianus's usurpation and reused during the reign of Marius at Mint II.⁹⁸ There is consequently no doubt that groups 4 and 6 were minted by the same mint, whatever is location was.

Stylistic evidence can be the only guide to link the other groups. Fortunately, the links are clear and have been implicitly accepted in all recent studies. Postumus's late issues (group 2) and Marius's coinage at mint I (group 5) are without doubt from the same mint: the same engravers were at work, with a style characterized by usually long and thin spikes of the crown on the obverse. The mint I for Marius is also the same mint as Victorinus's group 7 and Tetricus's group 9, and mint II is the same mint for Marius's group 6, Victorinus's group 8 and Tetricus's group 10.

In order to keep the discussion simple, the coins of Domitianus II are ignored here (see pp. 96-9). On this basis, we can organize the data into five groups:

1. Postumus's main issues
2. Postumus's CA issues: at Cologne
3. "Mint I":
 - Postumus's late issues
 - Marius, mint I
 - Victorinus, mint I
 - Tetricus, mint I

⁹⁶ If following Weder 1998, pp. 105-6, the two mints merged under the short usurpation of Domitianus II, this group and the following one are empty – it does not affect the argumentation that follows.

⁹⁷ Lafaurie p. 926.

⁹⁸ Gilljam 1986.

4. “Mint II”:

- Laelianus’s coinage
- Marius, mint II
- Victorinus, mint II
- Tetricus, mint II

5. Tetricus, “mint I & II”: at Trier

Three of these five groups are of uncertain location. However, under the two-mints hypothesis, it must be agreed that if “mint I” is located at Cologne, then “mint II” is located at Trier, and *vice-versa*. This leaves us with only 4 logical possibilities, numbered P1 to P4. For clarity, they are all set out below.

P1:	Cologne		Trier	
	Postumus's main issues			
	<i>Postumus's CA coinage</i>			
	Postumus's late issues		Laelianus's coinage	
	Marius, mint I		Marius, mint II	
	Victorinus, mint I		Victorinus, mint II	
	Tetricus, mint I		Tetricus, mint II	
			<i>Tetricus, mint I & II</i>	
P2:	Cologne		Trier	
	Postumus's main issues			
	<i>Postumus's CA coinage</i>			
	Laelianus's coinage		Postumus's later issues	
	Marius, mint II		Marius, mint I	
	Victorinus, mint II		Victorinus, mint I	
	Tetricus, mint II		Tetricus, mint I	
			<i>Tetricus, mint I & II</i>	
P3:	Cologne		Trier	
			Postumus's main issues	
	<i>Postumus's CA coinage</i>			
	Laelianus's coinage		Postumus's later issues	
	Marius, mint II		Marius, mint I	
	Victorinus, mint II		Victorinus, mint I	
	Tetricus, mint II		Tetricus, mint I	
			<i>Tetricus, mint I & II</i>	

P4:

Cologne	Trier
<i>Postumus's CA coinage</i>	Postumus's main issues
Postumus's later issues	Laelianus's coinage
Marius, mint I	Marius, mint II
Victorinus, mint I	Victorinus, mint II
Tetricus, mint I	Tetricus, mint II
<i>Tetricus, mint I & II</i>	

The first possibility (P1) is nothing other than Elmer's theory, where the two mints are merged at Trier during Tetricus's reign – a slight modification needed to Elmer's original arrangement to take into account the 'cross-mints' hybrids and the archaeological evidence of the *Porta Nigra*.

The possibility (P2) is the theory suggested by Weder: Cologne is Postumus's initial mint and the mint of Trier is opened in 268. On the basis of the 'cross-mints' hybrids he argued that the two mints were merged,⁹⁹ but there was then no evidence to attribute the unified mint to a specific city. The archaeological evidence of the *Porta Nigra* now brings a definitive answer to that question.

The possibility (P3) corresponds to the arrangement suggested by Besly and Bland, slightly modified by Bland and Burnett: Trier is Postumus's initial mint; the mint of Cologne is opened in 268 and moved to Trier during Tetricus's reign.

The possibility (P4) is another arrangement, logically possible, which has not been advanced by any scholar. This possibility gives to Trier Postumus's main issues, but to Cologne all Postumus's later issues as well as Mint I until Tetricus.

In the opinion of the present writer, it is of importance for this controversial subject to note that, in a two-mints hypothesis, the number of possibilities is limited. Unless one of the assumptions is proved to be wrong, it is useless to try to suggest new theories to

⁹⁹ However, Weder estimated that the reunification of the two occurs during Domitianus's revolt – for him, the groups 9 and 10 are empty.

solve the problem. One may also note that the approach to the problem by numismatists has been very diverse, considering that 3 out of the 4 possibilities have been suggested.

No evidence requires the presence of more than two mints. It seems also unnecessary to explore this possibility, as the coinage of the Gallic Empire can be well structured into issues of stylistic coherence without involving the presence of a third mint in the Gauls.¹⁰⁰ On the other end, it is not impossible that a mint was transferred, at least temporarily, from a location to another.¹⁰¹

The hoard evidence.

A first matter of importance is to determine the correct attribution of “mint I” and “mint II”. Because the most likely places for these mints are Cologne and Trier, it is logical to analyse the coin hoards found in these cities. Although very little about the pattern of coin circulation in these cities is known in detail, it is reasonable to expect that coins from the mint of Trier are found in higher proportions in coin hoards from Trier than anywhere else, and the same should be true *mutatis mutandis* for Cologne.¹⁰² The coinages of Marius and of Victorinus are of special importance for this approach: as noted earlier, the two very distinct styles and the sequences of issues make it clear that the two mints were operating in parallel. The same is unfortunately not true of Tetricus’s coinage, since the exact date at which the mints merged under his reign is itself a delicate question. For this reason, only coins of Victorinus and Marius are considered in the following analysis.

The first relevant evidence was noted by Bland and Burnett in 1987: they cited a small hoard of 185 coins found in the city of Trier, including 13 coins of Marius and 28 coins

¹⁰⁰ See also chapter 3.

¹⁰¹ Drinkwater p. 144 for Mainz during Laelianus’s reign; Gricourt, Hollard 2010, pp. 152-4 for a *Moneta Comitatusensis* during Postumus’s reign.

¹⁰² *Contra* Bourne 2001, p. 30.

of Victorinus, which reveals an unusual high proportion of coins of mint I. The hoard is now kept in the archaeological Museum of Zagreb and has been recently republished in more detail (FMRD IV, 3/4, 3064.8).¹⁰³

In the recent publication of coin hoards found at Trier, the editors published a more significant hoard of 523 coins, including 43 coins of Marius and 95 coins of Victorinus (FMRD IV, 3/4, 3064.3). It is most interesting to note that this hoard exhibits exactly the same characteristic as the smaller hoard previously quoted. However, the editors of this publication considered that these two hoards are probably part of a much bigger hoard, found in 1898 at the Friedrich-Wilhelm-Straße. This main hoard is said to have originally contained c. 30,000 coins. The absence of coins in Tetricus's name in the small parts recorded suggests that this original hoard was buried during Victorinus's reign, explaining the unusually high proportion of coins in Marius's name relative to those in Victorinus's name.

The following table summarises the number of coins found in these two "hoards" or parts of a bigger hoard. For the purpose of comparison, the table also provides the figures from the Cunetio and Normanby hoards, as they provide an idea of the relative proportion of the different mints in hoards distant from the mints.

	Mint I				Mint II			
	Marius	Victorinus	Total		Marius	Victorinus	Total	
FMRD 3064.3	37	80	117	85%	6	15	21	15%
FMRD 3064.8	11	25	36	88%	2	3	5	12%
FMRD 3064.3 & 8	48	105	153	85%	8	18	26	15%
[Normanby, England]	44	6011	6055	65%	47	3246	3293	35%
[Cunetio, England]	84	4940	5024	68%	81	2258	2339	32%

Although the two small hoards found at Trier are possibly only small "samples" of a bigger hoard, they seem to be consistent in presenting a proportion of c. 85% coins of

¹⁰³ M. R.-Alföldi, *Die Fundmünzen der römischen Zeit in Deutschland IV 3/4: Stadt Trier*,

mint I against only c. 15% hoards of mint II. Hoards like Cunetio and Normanby, far from both mints, contain a smaller proportion of mint I (c. 65%) and a higher proportion of coins of mint II (c. 35%).

Bland and Burnett have argued that the first small hoard (FMRD 3064.8) confirms “the hypothesis that mint I was at Trier”.¹⁰⁴ The publication of a more important hoard (FMRD 3064.3), even if it is only a small part of the same bigger hoard, supports their statement.

We should now turn our attention to Cologne. No significant hoard of the Gallic Empire has been found in the city of Cologne itself. However, numismatists have failed to notice the fundamental importance of the Brauweiler hoard, which was carefully published in 1983: Brauweiler is located near the suburb of modern Köln, only 7 miles from the walls of the ancient city. Its content is extremely significant as shown by the following table.

	Mint I				Mint II			
	Marius	Victorinus	Total		Marius	Victorinus	Total	
Brauweiler hoard: c. 7 m. from Cologne	0	78	78	36%	1	135	136	64%
[Normanby, England]	44	6011	6055	65%	47	3246	3293	35%
[Cunetio, England]	84	4940	5024	68%	81	2258	2339	32%

This hoard reveals a high percentage of 64% of coins of mint II, against the c. 35% coins of that mint in most hoards. The proportion of coins of mint I is consequently only

Straßen rechts der Mosel A-K (3022-3110) (Mainz, 2007), pp. 192-3.

¹⁰⁴ Normanby p. 147.

36%, whereas “regular” hoards contain c. 65% of coins of that mint. This evidence strongly suggests that mint II was located at Cologne.

Although Elmer’s reconstruction is remarkably logical, his attributions are contradicted by the hoard evidence. His theory, as well as the possibility P4 raised earlier, cannot stand in the light of this evidence – it would be inexplicable if:

- i. mint I was located at Cologne — whereas the Brauweiler hoard, near Cologne, contains few coins of that mint and a substantial majority of coins of mint II, assigned by Elmer to Trier
- ii. mint II was located at Trier — whereas coins of mint II are largely under-represented in the known parts of a hoard found in the city of Trier itself, and over-represented in the Brauweiler hoard, c. 7 miles from ancient Cologne.

This evidence also refutes the one-mint hypothesis, as this pattern of circulation would be inexplicable under that hypothesis.

Among the 4 possible arrangements noted earlier under the two-mints hypothesis, two must be rejected on the basis that they are contradicted by the hoard evidence. We are left with only 2 possibilities; the first of them (P2) corresponds to the theory proposed by Weder in 1990, the other one to the theory suggested by Besly and Bland in 1983, as modified by Bland and Burnett in 1987 (P3).

Unsurprisingly, these two arrangements are similar for the period 268-274. Even if the exact date at which the mint of Cologne was transferred to Trier under Tetricus is unclear, it is already possible to draw some conclusions. From the quantities recorded in hoards,¹⁰⁵ Trier seems to have been the main mint from the start of this period and remained the Gallic Empire’s main mint until Tetricus’s reign, during which the two mints were unified at Trier. During his short revolt, Laelianus took over Postumus’s

¹⁰⁵ 1106 coins of group 2 (Postumus’s late issues) against 227 coins from group 3 (Postumus’s CA signed issues) in the Cunetio hoard (Cunetio, pp. 145-6).

mint at Cologne. It is unnecessarily complex to follow Drinkwater in supposing that Laelianus moved Cologne's mint to Mainz. As shown by the Brauweiler hoard, the mint was still located at Cologne under the reigns of Marius and Victorinus.

The opening of a mint in 268.

The question of the location of Gallienus's mint, which Postumus took over and which was the Gallic Empire's only mint until 268 (group 1), remains to be resolved. According to Weder, this mint was located at Cologne, and according to Besly and Bland it was at Trier.

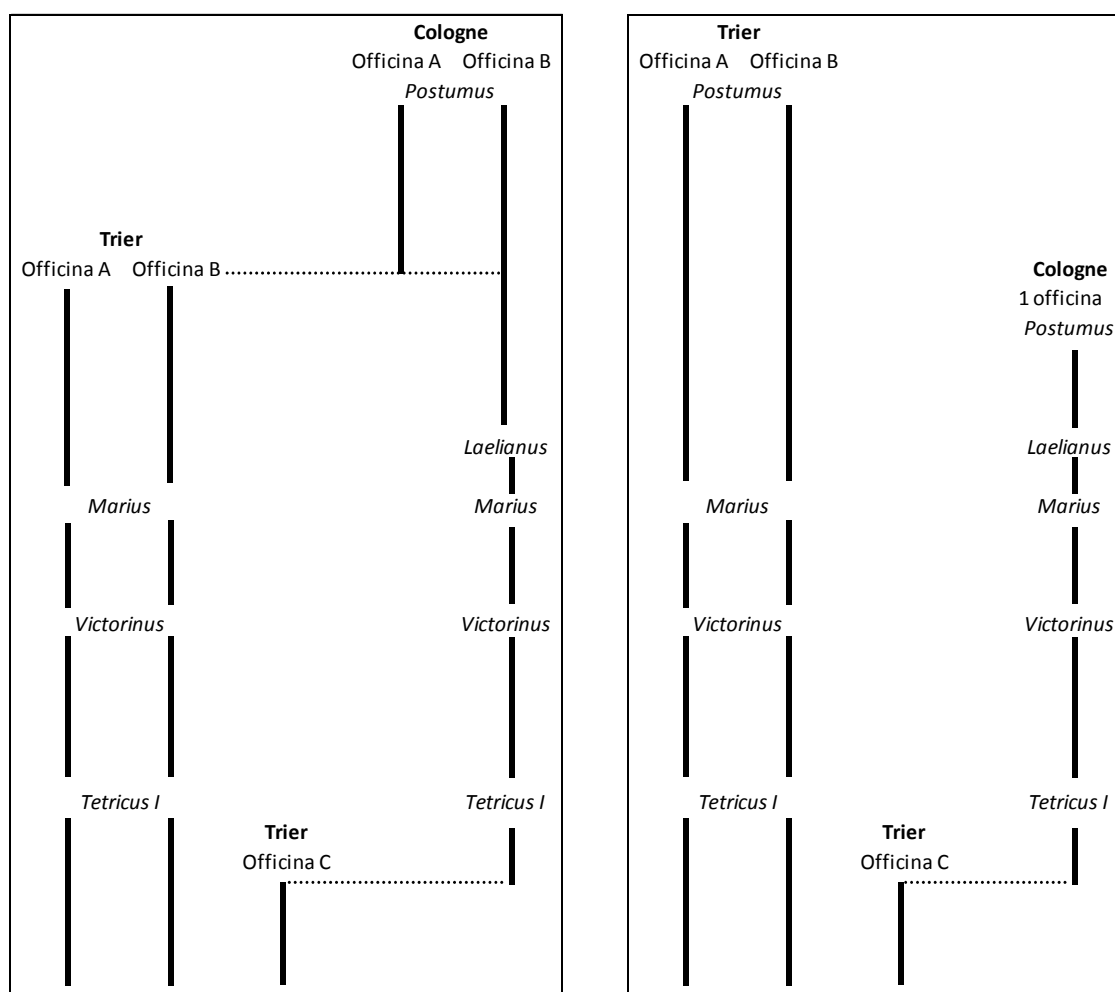
The fact that the nearest mint within the Central Empire was located at Milan does not allow us to use the method adopted above for the attribution of "mint I" and "mint II": coins of Milan issued for Gallienus (or in Postumus's name for a short period of time) were circulating in north east Gaul in very small numbers and, consequently, a high proportion of coins of Postumus's group 1 in a hoard found at Cologne or Trier – two cities located at a relatively close distance – would be inconclusive. In default of any archaeological evidence or inscription to solve this problem, we should turn our attention to the numismatic aspects of these attributions.

From 268 until its transfer to Trier, the mint of Cologne consisted of a single workshop. However, the early issues (group 1) were produced by two *officinae*, as the chronology of reverse types suggests,¹⁰⁶ and the same is also true of the late issues of Trier (group 2). During the reign of Marius and Victorinus, the mint of Trier seems to have kept its structure of two *officinae*. In a later chapter, it will be shown that, when the mint of Cologne was transferred to Trier under Tetricus's reign, the Cologne workshop probably acted as a third *officina* within the mint of Trier.¹⁰⁷

¹⁰⁶ See chapter 3, pp. 68-74.

¹⁰⁷ See chapter 4, pp. 85-90.

According to Weder,¹⁰⁸ two *officinae* were moved from Cologne to Trier while the mint of Cologne was restructured into a single workshop. Besly and Bland's theory is simpler: the mint of Trier kept its structure of two *officinae* without any change, and a new mint at Cologne was opened in 268, possibly also using staff from Trier's mint. The following figure illustrates the differences between the two theories, but taking into account the new fact that Cologne's mint acted as a third *officina* within the mint of Trier after the unification, as shown in a later chapter.¹⁰⁹



P2: cf. Weder 1990 (note 99)

P3: Besly, Bland 1983, as modified

by Bland, Burnett 1987

¹⁰⁸ Weder 1990, pp. 67-8.

¹⁰⁹ Chapter 5, pp. 85-92. On the coins of Domitianus II, see pp. 96-9.

Coins of group 2, *i.e.* the late issues that must be assigned to Trier, are characterized by the appearance of the letter P in the left field of the reverse. Several interpretations of this letter have been suggested, but none of them is assured.¹¹⁰ Whatever its meaning, it does not seem that this letter designated explicitly the mint in which they were issued.

Besly and Bland have implicitly accepted that the latest coins of group 1 (early issues) and coins of group 2 (late issues from Trier) are from the same mint. Indeed, the latest reverses types of group 1 include the reverse ORIENS AVG (Sol) and PAX AVG (Pax), and these two reverses continued to be issued during the latest issues of Trier (group 2) with the mark P on the reverse. This is undeniably a very natural arrangement, and it can be viewed as evidence in favour of their theory. Weder, on the other hand, explained this continuity of reverse types by the transfer of the two *officinae* from Cologne for the opening of a mint of Trier in 268, while a new workshop was opened at Cologne to replace the transferred *officinae*.

Besly and Bland also noted stylistic divergences between the coins of group 2 (late issues, that must now be assigned to Trier) and the contemporary coins of group 3 (late issues, Cologne). For them, these two stylistic groups reveal the work of two groups of engravers.¹¹¹ Weder rightly argued that these two groups reflect the work of individual engravers.¹¹² An examination of the material indeed reveals that the dies which can be recognized by a radiate crown with long and thin rays are homogenous and were probably executed by a single engraver, whose 'hand' can be found on coins of group 1 and 2, but not on coins of group 3. Unfortunately, this evidence is hardly conclusive since, in both theories, engravers (or dies) were possibly sent from one mint to another.¹¹³

¹¹⁰ Weder 1990, p. 58, n. 17 and chapter 3, pp. 65-8.

¹¹¹ Cunetio p. 57.

¹¹² Weder 1990, p. 69.

¹¹³ See chapter 4, pp. 96-9, for exchange of dies between the two Gallic mints.

There is, however, no objective evidence to support the complex reconstruction suggested by Weder. The statement that the main issues of Postumus *must* have been issued at Cologne is based only on the assumption that Cologne *must* have been Postumus's capital. However, it is important to make the distinction between the 'capital' and the location of the mint: it is not inconceivable, for example, that a mint was opened by Gallienus at Trier, a bit distant from the *limes*, for some reason (safety in case of incursion?, availability of precious metal?), but that Cologne was nevertheless the main place of the military headquarters held first by Gallienus and later by Postumus. To illustrate this possibility (which is certainly not a necessity), it is noteworthy that in c. 262 Gallienus opened a mint at Siscia¹¹⁴ whereas the military headquarters in the Danubian area seems, at that time, to have been located at Sirmium,¹¹⁵ closer to the *limes*.

Conclusion.

Whatever is written on this very controversial subject is open to criticism, and the present work will be no exception. However, the archaeological discovery of a mint at Trier and the evidence of the Brauweiler hoard now require rejection of Elmer's attributions, and the picture that necessarily emerges is that the Gallic Empire's main mint *was* located at Trier, at the very least from 268 till its end in 274. Although future evidence may change the picture, current evidence (continuity of reverse types, stylistic groups, and the overall simplicity of the reconstruction) suggest that the early coinage was also minted at Trier. At the same time, the importance of Cologne for the Gallic Empire is not to be underestimated: the best evidence in that regard is certainly that Postumus opened a mint there. After the surrender of Tetricus in 274, Aurelian took

¹¹⁴ Göbl, p. 118-22; A. Alföldi, 'Vorarbeiten zu einem Corpus der in Siscia geprägten Römermünzen, I: Die Prägungen des Gallienus', *NK* 26-27 (1927-1928) [1931], pp. 14-48.

¹¹⁵ J. Fitz, *La Pannonie sous Gallien*, *Latomus* 148 (Brussels, 1976), pp. 6 sq.

over the whole of Gaul. Rare coins in his name are traditionally attributed to Trier,¹¹⁶ but the mint was eventually closed and a new mint was opened at Lyon soon after.¹¹⁷

¹¹⁶ Estiot, Mairat 2012, nos 1335-6 (5 coins known). An attribution to Lyon does not seem impossible.

¹¹⁷ Normanby p. 147; *BNC* p. 55-8; Estiot, Mairat 2012, nos. 1337-49.

Chapter 3

CLASSIFICATION OF THE ISSUES: POSTUMUS

Elmer was the only scholar of the coinage of the Gallic Empire who incorporated coins in all metals in his work. By necessity, more recent works have focused on a particular metal: the bronze coinage has been studied by Bastien, the gold by Schulte, and the radiates by Besly and Bland. Many scholars have corrected these works or published new coins but, as of today, these works constitute the core of the classification of the coinage of the Gallic Empire.

Space does not allow us to discuss the attribution of each individual coin type relative to each other. It would also be pointless: the present work is built upon the works of the scholars previously cited, and it is generally sufficient to refer to the groups of coins that they have isolated, often using die-links, thus leaving little doubt of the contemporaneity of these “isolated” groups of coins and their relative chronology. Modifications and additions are only noted in the catalogue of types.

Because the present work intends to integrate the gold, silver and bronze coinages into a single sequence, it is necessary to standardize the terminology. Bastien had classified the bronze into “*émissions*”, sometimes divided into “*séries*”. Schulte used the term of “*Gruppen*” for the gold, and the radiate coinage is divided sometimes into *series* and sometimes into *issues*, both of them being often subdivided into *phases*. As usual when a whole coinage is classified, only the term of *issue* is used here.

A proper definition, using rigorous criteria, of the term *issue* is surprisingly difficult to establish, but it can be intuitively understood as a group of coins struck during a limited period of time. Because the mints were possibly striking coins in a more or less continuous way, it is very likely that the types of an issue continued to be used during the following issue as long as the dies were usable. However, it is very convenient for

the present-day scholars to draw lines within the productions of mints, even if these lines are sometimes more artificial than historical.

Postumus.

Mint of Trier.

Elmer divided the coinage of Postumus from the main mint into no less than 26 issues.¹ His classification is now seen as too complex and was disproved by the study of hoards – a fundamental evidence for the classification, which was barely available at Elmer's time. However, his relative chronology for most types still stands today, and his work continues to be the most inspiring.

The first issue can be easily identified. As often on the third-century coinage, coins of the initial issue give the full name of the new emperor: IMP C M CASS LAT POSTIMVS P F AVG. The portrait on the coins is not that of Postumus's, but resembles Gallienus's or Saloninus's with a long beard. Interestingly, his name is also misspelt² on all the coins: *Postimus*. This implies that the details of the physical appearance of the new emperor were unknown to the mint and his full name was wrongly reported to the engravers. This issue corresponds to the series 1, phase 1 in the classification of the Cunetio hoard. Alongside radiates, this issue includes quinarii in gold and billon (nos. 1, 2) that were not recorded by Schulte. Most of the dies were executed by two engravers,³ although at least one radiate die (O2 on no. 4) seems to be the work of a different and less talented artist.

The following issues are more difficult to classify. The length of his reign, the surprising richness of the reverses and the unchanging obverse legend on the radiates (IMP C POSTVMVS P F AVG) make it difficult to divide the coinage into issues. A way to make

¹ Elmer p. 54.

² Cunetio p. 44.

³ Cunetio, pp. 44, 58; Gricourt 1990, p. 42.

Postumus's coinage a bit easier to classify is to start by dividing it into 3 chronological groups: (1) coins of the first part of the reign with an "early portrait", (2) coins of the middle of the reign with "curly hairs" at the forehead, and (3) coins of the end of the reign distinguishable by a debased metal with, to the naked eye, a much lower content in silver than the previous issues. The chronological order of the 3 groups is made clear by the presence of imperial titles on several coins: COS II, TR P III, TR P IIII, IMP V on group 1 (260-263); TR P V, VI, VII, VIII on group 2 (264-268); TR P X on group 3 (268-269). The division of the radiates into the 3 groups is made easy by the physical appearance of the coins (their portraits and the metal), although several types occur in two consecutive groups. Except for a few medallions, the bronze coinage all belongs to group 1. The gold coinage is split among the 3 groups but the immediate distinction between groups 2 and 3 is not possible.

Chronological group 1 (260-263).

Issue 2 is characterised by an early portrait of Postumus, sometimes very similar to his portrait during issue 1, and by the use of the same reverse types. A new reverse type, HERC DEVSONIENSI, is introduced. The imbalance in output between the two reverses inherited from issue 1 suggests that this new reverse has replaced the reverse SALVS PROVINCIARVM. The same reverse type with Hercules exists also in smaller quantities with the legend VIRTVS AVG. From its reverse type (Hercules 2a only), this reverse seems to be an early variety of HERC DEVSONIENSI (Hercules 2a and 2b). Unlike the pattern of *officinae* suggested by Besly and Bland,⁴ both reverses are more likely to belong to the same workshop.

Schulte's group 1 for the gold coinage shares the obverse legend, the early portrait and the reverses with the radiates of this issue; it may safely be attributed to issue 2.⁵ Under his "première émission, première série", Bastien isolated a group of bronze coins with

⁴ Cunetio p. 86.

⁵ Schulte pp. 27-8

the long obverse legend IMP C M CASS LAT POSTVMVS P F AVG and with similar reverse types as those in use for the radiates during issues 1 and 2. Bastien argued⁶ that these bronzes were issued alongside the coins here attributed to issue 1, but the fact that the emperor's name is misspelt POSTIMVS on the radiates while the bronzes read correctly POSTVMVS strongly suggests a later issue. The presence of the reverses SALVS PROVINCIARVM (used during issues 1 and 2 on the radiates) and HERCVLI DEVSONIENSI (issue 2 and later on the radiates) leaves no other choice than to attribute these bronzes to issue 2.

The radiates attributed to issue 3 can be distinguished by a new portrait of the emperor, but the continuity with the previous issue is made certain by the use of similar reverses (HERC DEVSONIENSI and VICTORIA AVG). As Besly and Bland have shown⁷ using stylistic evidence, new reverses were introduced during this issue (series 1, phase 3): FIDES MILITVM, LAETITIA AVG and P M TR P COS II P P (emperor 11). The reverse FIDES MILITVM is under-represented in the Eauze hoard which was buried during this issue;⁸ this might suggest that this reverse was introduced late in the issue. On the other hand, the reverse VICTORIA AVG is largely over-represented vis-à-vis the reverse P M TR P COS II P P in that hoard⁹: a sensible explanation would be that the latter may have replaced the first one within the same *officina*, as already suggested.¹⁰

Besly and Bland note that all the stylistic characteristics and the average weights of these reverses are shared with the reverses SALVS AVG and P M TR P COS III P P (emperor 11) but they choose to assign these reverses to the next issue (series 2,

⁶ Bastien pp. 47-8

⁷ Cunetio pp. 44-5.

⁸ Eauze 1642-7: 11 coins with FIDES MILITVM out of 220 coins of this issue (5%) against 931 coins out of 4934 (19%) in the Cunetio hoard (Cunetio p. 141, nos. 2381-7).

⁹ 124 coins (56%) with VICTORIA AVG and 10 with P M TR P COS II P P in Eauze 1642, 1645, to compare with respectively 770 coins (15%) and 1668 coins (33%) in Cunetio 2381, 2387.

¹⁰ Cunetio p. 56.

phase 1).¹¹ The study of the bronze coinage is very helpful here. Indeed, a series of double sestertii were struck from a shared obverse die (O276) with the reverse P M TR P COS III P P (no. 218) and with the reverses also used on the radiates: VICTORIA AVG, LAETITIA AVG, FIDES MILITVM (no. 215 sq.). This observation suggests that the reverse P M TR P COS III P P (emperor 11) was used alongside these last three reverses, and can consequently be attributed to issue 3 as well. In other words, the reverse P M TR P COS III P P had simply followed the reverse P M TR P COS II P P within the same issue, the new consulship being only reported. Regarding the reverse SALVS AVG, Besly and Bland are certainly right in arguing¹² that the average weights links it with their series 1, phase 3, and that the stylistic characteristics are similar to the COS III reverse. This type is consequently attributed here to the later part of issue 3.

The radiates being isolated, we shall now turn our attention to the gold coinage. Schulte's group 3 is a very large group of coins with very unusual busts and reverses (nos. 26-49). Among these, however, are the reverses LAETITIA AVG with the galley (no. 44) also found on the radiates of issue 3 (no. 102 sq.) and not found on the later coins. On this basis, we can safely attribute this group to issue 3. It is noteworthy that the reverse FIDES MILITVM is absent from Schulte's group 3, which suggests that this group was issued in the early part of issue 3.

Schulte's group 2 presents some difficulties. As noted by Schulte,¹³ the portrait is quite early and similar to some coins of his group 3, but a new coin (no. 208) links it by its reverse die (R382) with his group 4. However, Schulte's group 4 includes quinarii with COS III (no. 204), whereas Schulte's group 2 includes aurei with COS II (no. 49). We tentatively suggest that these coins should be placed alongside those of Schulte's group 3. In that case, the die-link stresses that an obverse die (O44) of 261 (COS II) was reused at the end of issue 3 in 262 (COS III).

¹¹ Cunetio p. 48.

¹² Cunetio p. 48.

The bronze coins of Bastien's emission 1, series 2 includes the very unusual reverse ORIENS AVG with *Sol* in a quadriga (no. 52), which also occurs on the gold coinage of Schulte's group 3 (no. 31 sq.). This similarity suggests that Bastien's emission 1, series 2, can be placed alongside the gold coins of Schulte's group 3.

A coin of Bastien's emission 2, series 2 (no. 72) is overstruck on the reverse VICTORIA AVG, and another coin of the same group (no. 90) is overstruck on a coin with the reverse FIDES MILITVM of the Bastien's emission 2. Bastien noted these overstruck coins but simply suggested that some coins of his emission 2 must have continued to be struck during his emission 3. The reverse types of this later emission are, for most of them, also present on the radiate coinage of issue 3: HERC DEVSONIENSI, LAETITIA AVG, FIDES MILITVM, P M TR P COS II P P, P M TR P COS III P P. It leaves little doubt that Bastien's emission 2, series 2 and the massive emission 3 are part of our issue 3. The bronzes included in Bastien's emission 4 consists of the same reverses, sometimes with P M TR P COS III P P, and must consequently be put at the end of issue 3.

The relatively small number of coins recorded with P M TR P COS III P P suggests that issue 3 had ended early in 262. Postumus's bronze coinage ends with this issue. The later bronze coins are rare, have an exceptional style and are of remarkable artistic composition compared with the earlier sestertii and double sestertii. In the opinion of the present writer, they are better understood as medallions rather than as regular bronze coins.

It is noteworthy that the 3 "styles" distinguished on the radiates of this issue by Besly and Bland¹⁴ can also be found on the gold coinage. This suggests that at least 3 engravers were active at that time.¹⁵ As a general rule, it is very difficult to find stylistic links between the gold, the radiates and the bronze coinages. The engraving on the

¹³ Schulte pp. 28-9.

¹⁴ Cunetio pp. 45-8.

bronze coins is often crude, while the engraving of the gold coins and the radiates is far more advanced. Bastien distinguishes the work of no less than 9 engravers¹⁶ on the bronze coinage here attributed to issue 3. Only his engraver H may possibly remind us of the style IV' noted by Besly and Bland on the radiates and also present on gold coins.¹⁷

Series 2, phase 2 in the Cunetio classification consists of radiates with new reverses and of a significantly higher weight-standard (c. 3.37 g against c. 3.17 g for the previous issues).¹⁸ The reverses are new: NEPTVNO REDVCI, HERC PACIFERO, MINER FAVTR, VIRTVS AVG, IOVI PROPVGNAT(ORI). They constitute the issue 4 in the present catalogue.

Using the evidence of hoards, Besly and Bland showed that the reverse MONETA AVG was introduced alongside these reverses,¹⁹ but that its production continued during the next issues without any means of subdividing it. For the sake of simplicity in their catalogue, they chose to assign it in their late phase, stating that its production may have started earlier. But since it can be admitted that this reverse is indeed earlier, the opposite solution seems more logical to the present writer: the reverse is include in the present catalogue in issue 4, noting that its production has been continued unchanged during the next issue.

Schulte's group 5 must be assigned to the present issue: the similarity of several particular reverse types, such as MINER FAVTR (nos. 226 sq., 233 sq.) or NEPTVNO COMITI (no. 230 sq.) paralleling NEPTVNO REDVCI on the radiates (no. 240 sq.), is too strong to be ignored. The rare aurei with P M TR P III COS III P P depicting the emperor sacrificing

¹⁵ Cunetio's style III on *e.g.* Schulte AV 12-4; Cunetio's style IV on *e.g.* Schulte AV 18-9; Cunetio's style IV' on *e.g.* Schulte AV 15, 20.

¹⁶ Bastien p. 70-2, and pl. A.

¹⁷ Compare Cunetio pl. A, style IV' (*e. g.* no. 213/3 in the present catalogue) with Bastien pl. A, 61a, engraver H (= O213 in the present catalogue, on nos. 159, 171, 178, 181) and Schulte pl. 2-3, AV20 (= O269 in the present catalogue, on nos. 200, 201, 206, 207).

¹⁸ Cunetio pp. 58, 60.

(no. 223) confirm that the present issue was produced in 262, *i.e.* after the coins of issue 3.

The only radiates left in our chronological group 1 constitutes Cunetio series 3, phase 1, and our issue 5. The reverse P M TR P IIII COS III P P (no. 254) is dated after the 10 December 262, confirming indeed that these coins are the latest of our first chronological group.

Schulte's group 6 is divided into 2 parts:²⁰ group 6a, with an early portrait and the imperial titles TRP P IIII or TR P V, and group 6b with a later portrait with curly hairs at forehead and with TR P V. Only Schulte's group 6a belongs to our first chronological group, and it must consequently be attributed to its last issue. However, the two parts share several reverse dies: it seems likely that aurei and denarii of group 6a have been produced at the end of 263, with TRP IIII before 10 December 263 and TR P V (or IMP V) after that day, before a new portrait is introduced. The dated radiates of issue 5 being inscribed TR P IIII, and never TR P V, it seems likely that the ordinary issue of radiates was issued before the gold coinage of the end 263.

It is necessary to note that the major gold coinage issued for Postumus's *quinquennialia* of late 263 – early 264 continued, without interruption, during the following issue where a new distinctive portrait is introduced.

The following table summarizes the classification of the first chronological group. Based on the relative order and on the imperial titles, a tentative date is suggested for each issue.

¹⁹ Cunetio pp. 48-9.

²⁰ On the evidence of portraiture, a few minor arrangements are needed in Schulte's original classification: Schulte 74-5 must be given to group 6a and Schulte 78-9 must be given to group 6b. It is difficult to be sure for the helmeted bust of Schulte 76-7.

Issue	“Groups”	Imperial titles	Suggested date
1	Cunetio series 1, phase 1 SALVS PROVINCIARVM, VICTORIA AVG	-	c. mid 260
2	Schulte group 1 SALVS PROVINCIARVM, HERC(VLI) DEVSONIENSI, VICTORIA AVG Cunetio series 1, phase 2 SALVS PROVINCIARVM, VIRTVS AVG, HERC DEVSONIENSI, VICTORIA AVG Bastien emission 1, series 1 SALVS PROVINCIARVM, HERCVLI DEVSONIENSI, VICTORIA AVG	- - -	c. mid – end 260 ““ ““
3	Schulte group 3 ADLOCVTIO AVG, AETERNITAS AVG, FELICITAS AVG, LAETITIA AVG, ORIENS AVG, P M TR P COS II P P, SPES PVBLICA, ROMAE AETERNAE, VICTORIA AVG, VIRTVS POSTVMI AVG Bastien emission 1, series 2 LAETITIA AVG, ORIENS AVG, SALVS AVG, VIRTVS AVG Bastien emission 2, series 1 ADVENTVS AVG, EXERCITVS AVG, FELICITAS AVG, FELICITAS PVBLICA, SALVS AVG(VSTI), VIRTVS POSTVMI	COS II - -	c. early or mid 261 ““ ““
	Schulte group 2 AETERNITAS AVG, P M TR P COS II P P	COS II	c. early or mid 261 (?)
	Bastien emission 2, series 2 RESTITVTOR GALLIAR, SALVS AVG, VICTORIA AVG, VICTORIAE AVG	-	““
	Cunetio series 1, phase 3 FIDES MILITVM, HERC DEVSONIENSI, HERCVLI MAGVSANO, LAETITIA AVG, P M TR P COS II P P, VICTORIA AVG Bastien emission 3 FIDES MILITVM, HERC(VLI) DEVSONIENSI, HERCVLI MAGVSANO, LAETITIA AVG, P M TR P COS II P P, PROPECTIO AVGVSTI, VICTORIA AVG, VIRTVS AVG	COS II ““	c. early – end 261 ““
	Schulte group 4 FIDES MILITVM, INVICTO AVG, P M TR P COS III P P, P M TR P COS P P Cunetio series 2, phase 1 SALVS AVG, P M TR P COS III P P Bastien emission 4 FIDES MILITVM, P M TR P COS III P P, VICTORIA AVG, LAETITIA AVG	COS III ““ ““	c. early 262 ““

4	Schulte group 5 HERC DEVSONIENSI, HERCVLI INVICTO, LIBERALITAS AVG, MINER FAVTR, NEPT COMITI, P M TR P III COS III P P, VOT PVBL Cunetio series 2, phase 2 HERC PACIFERO, IOVI PROPVGNAT(ORI), MINER FAVTR, MONETA AVG, NEPTVNO REDVCI, VIRTVS AVG	TR P III -	c. mid 262 c. mid 262 – mid 263
5	Cunetio series 3, phase 1 FELICITAS AVG, FORTVNA REDVX, HERC DEVSONIENSI, IOVI CONSERVATORI, PAX AVG, PROVIDENTIA AVG, P M TR P III COS III P P, SPEI PERPETVAE, VICTORIA GERMANICA, MONETA AVG (cont.) Schulte group 6a AEQVITAS AVG, ANNONA AVG, CONSERVATORI AVG, HERCVLI DEVSONIENSI, LIBERALITAS AVG, PAX AVG, P M TR P III COS III P P, P M G M T P COS III P P, PROVIDENTIA AVG, QVINQVENNALES POSTVMI AVG, ROMAE AETERNAE, VIC GERM P M TR P V COS III P P, VICT COMES AVG, VIRTVS EXERCITVS, VOT PVBL, P M T P IMP V COS III P P	TR P III TR P III, TR P V	c. mid – end 263 c. end 263

Chronological group 2 (264-268).

The first issue of this group – issue 6 – does not present any difficulty. The radiates use 3 reverses inherited from the previous issue: PROVIDENTIA AVG, FELICITAS AVG and MONETA AVG (Cunetio's series 3, phase 2). As noted previously, a major gold coinage was issued since the end of issue 5 and continued during issue 6 celebrating Postumus's *quinquennialia* (c. early 264), corresponding to Schulte's group 6b. It is noteworthy, however, that the new portrait of Postumus may well have been introduced in stages, in which case the distinction between issues 5 and 6 may be partially artificial.

Among the two types assigned by Schulte to his group 7, the coin with ANNONA AVG (no. 274) is without possible doubt earlier, as shown by the portrait and by the evidence of new die-links.²¹ To this group, however, must be added an aureus not recorded by

²¹ Die O296 linked with no. 283, reverse VOTA PVBLICA (issue 5). Schulte was already expressing doubt about this attribution: Schulte p. 38, n. 98a.

Schulte (no. 323). Both coins are inscribed P M TR P VI COS III P P, *i. e.* after 10 December 264. They must be attributed to the later part of issue 6.

Die-links have allowed Besly and Bland to group several reverses into a single phase,²² Cunetio series 4, which corresponds to our issue 7. Hoard evidence strongly suggests that the reverse SAECVLI FELICITAS is contemporary with this issue,²³ but surprisingly no die-link with the other reverses of the issue is recorded for now.

However, Besly and Bland divided their series into two phases, corresponding to two “groups” of die-links,²⁴ although a die-link is recorded between the two “groups”. This attribution gives the reverse SERAPI COMITI AVG (Serapis with a prow of ship) to the early part of the first phase and the same reverse without prow of ship at Serapis’s feet to the second phase. One could expect that the two reverses to have been issued together or, at least, directly following one other. Consequently, both phases are merged into a single issue in the present catalogue, and die-links are used only to arrange the reverses in a chronological order within the same issue itself when it seems possible to do so.

The types in Schulte’s group 8 share almost all of their reverses with these radiates: DIANAE LVCIFERE, FIDES EXERCITVS, FORTVNA AVG, PIETAS AVG, SALVS AVG, SALVS EXERCITI, SALVS POSTVMI AVG, SERAPI COMITI AVG (nos. 324 sq, 334 sq.). On this basis, it can be attributed to issue 7 with confidence. And because Schulte’s group 8 also includes a dated reverse with P M TR P VII COS III P P (no. 328), it allows the issue to be dated to 266.

The two coins included in Schulte’s group 9 have been proved by Hollard and Gricourt to be modern forgeries,²⁵ and are consequently excluded from the present catalogue.

²² Cunetio pp. 50-2.

²³ Cunetio pp. 51-2.

²⁴ Cunetio p. 51.

²⁵ The two coins are possibly one and the same: see Hollard and Gricourt 1994, pp. 70-1.

Schulte's group 10 is often called the 'series of the *conservatores*'. It consists of a wonderful series of aurei and a few denarii with double portraits on both sides of the coins (nos. 370 sq.). On the obverse, Postumus is often accompanied by Hercules. At reverse, are two portraits of Roman gods or divinities (Victory & Felicitas, Victory & Mars, Diana & Apollo, Sol & Luna) or again Postumus with a divinity (Postumus & Hercules, Postumus & Jupiter, Postumus & Mars) and sometimes with the inscription CONSERVATORES AVG or COMITI AVG. Following Bastien, the bronze medallion with the jugate heads of Postumus and Hercules (nos. 385-387) belong to the same issue, as well as the exceptional gold medallion (no. 369) now lost. The attribution of these coins to a specific issue of radiates is made difficult by the lack of similarities between the two groups of coins. But the quinarii no. 381-384 are very interesting as they combine an obverse of the issue of the *conservatores* with jugate heads of Postumus and Hercules and the reverses SALVS AVG with Aesculapius and SALVS POSTVMI AVG of issue 7 (nos. 348, 353). This means that we can attribute the issue of the *conservatores* to issue 7.

Schulte dated the series of the *conservatores* to "early – mid 266" on the hypothesis that this coinage celebrates Gallienus's failure to recover the Gauls.²⁶ In the opinion of the present writer these coins are better understood if they are attributed to the year 267, following Bastien's dating of the bronze medallions.²⁷

The radiates of Cunetio series 5 are characterized by new reverses and the use of a Herculean bust of Postumus on the obverse, at the beginning of the series (nos. 442 sq.). A later phase consists of coins with the same reverse type with an ordinary, draped and cuirassed, bust (nos. 446 sq.). As Besly and Bland have shown using the hoard evidence, the reverse ORIENS AVG replaced the reverse IOVI STATORI in a later phase of

²⁶ Schulte pp. 40-1

²⁷ Bastien p. 58.

the same series,²⁸ but the reverse PAX AVG continued to be issued unchanged. It seems likely that the 3 phases of Cunetio series 5 constitute a single issue, here called issue 8.

Schulte's group 11a is certainly the most surprising series of aurei and denarii of all the coins of the Gallic Empire. The jugate portraits of Postumus and Hercules on the obverse is combined with one scene depicting one of the 12 labours of Hercules on the reverse (nos. 394 sq.). Interestingly, all the labours of Hercules are here represented with the reverse legend often making even clearer the labour depicted. Schulte's group 11b is certainly contemporary, as the numerous obverse die-links suggest. It is very likely that these latest coins must be assigned to issue 8, as aurei and denarii share with the radiates the Herculean bust and the reverse PAX AVG.

The extremely rare radiates with the reverse CASTOR (no. 436) are here placed among the coins of Schulte's group 11b, on the similarity of the reverse legend with some denarii of this group (no. 437), and following Schulte's attribution of the exceptional radiates with HERCVLI ERVMANTINO and HERCVLI INVICTO (nos. 407-408).

The latest bronze coins of Postumus's reign depicting Hercules capturing the Cretan bull (no. 428) and Hercules capturing on the Ceryneian Hind (nos. 429-430) must also be attributed to the same issue. Bastien attributes these coins to his *decennalia* emission in 269,²⁹ but Schulte's dating to 268³⁰ is confirmed by radiates of the same issue with the inscription P M TR P VIII COS III P P (nos. 443, 447-448).

The following table summarizes the classification of the second chronological group. Based on the relative order and on the imperial titles, a tentative date is suggested for each issue.

²⁸ Cunetio p. 52.

²⁹ Bastien p. 58.

³⁰ Schulte pp. 41-4

A group of bronze coins (nos. 389 sq.) have been omitted from the previous table. Bastien attributed³¹ these coins to the issue of the *quinquennalia*. His argument was that these bronze coins were executed by the “grand engraver” who executed dies from the issue of the *quinquennalia*. It certainly means indeed that these bronze coins cannot be earlier than 264, when this style was introduced, and they might be later. The reverses are certainly similar to radiates of issue 7: FORTVNA AVG and SAECVLO FRVGIFERO. The reverse HERCVLI DEVSONIENSI, Hercules holding a trophy (no. 391), may possibly also recall the radiates with VIRTVS AVG depicting Postumus crowning a trophy (no. 354). But, as Bastien noted, an obverse die (O385) of this issue is also used on coins of his “decennalia” emission, here attributed to the issue of the 12 labours of Hercules, *i.e.* our issue 8. More recently, Gricourt and Hollard argued from this die-link that both Bastien’s “*quinquennalia*” emission and his “*decennalia*” emission were issued in 266.³² If there is indeed little doubt that the coins of the “*quinquennalia*” emission are linked to the coins here attributed to issue 7 (266-7), the present writer prefers nevertheless to keep the bronzes of the “*decennalia*” emission with the issue of the 12 labours of Hercules, and the fact that obverse dies of medallion have been reused during the following issue is hardly problematic.

Chronological group 3 (268-269).

The radiates of the end of the reign are characterized by their debased metal. Besly and Bland distinguished two series (series 6-7) in the publication of the Cunetio hoard.³³ The reverses of series 6 are inherited from the previous issue: PAX AVG and ORIENS AVG, to which are added the mint-mark P at reverse. Because the reverse PAX AVG is represented by much higher quantities of coins in hoards than the reverse ORIENS AVG, they suggest that the reverse PAX AVG continued unchanged during the following

³¹ Bastien p. 57

³² Gricourt, Hollard 2010, p. 141, n. 40.

³³ Cunetio p. 53

issue,³⁴ while the reverse ORIENS AVG was replaced by a new reverse type with COS III during series 6, and then IMP X COS V (or simply COS V) during the following series.

According to this classification, the mint is then organised in two *officinae*, as it is during the first issue after Postumus's death, *i.e.* Marius's issue 1.

<i>series 6</i>	PAX AVG -P//-	ORIENS AVG -P//-
		COS IIII
<i>series 7</i>	PAX AVG -P// - (cont.)	IMP X COS V
	PACATOR ORBIS	COS V
<i>Marius, issue 1</i>	SAEC FELICITAS	CONCORDIA MILITVM

Recently, Gricourt and Hollard have suggested important changes to this arrangement of these issues.³⁵ The French scholars interpret the letter *P* in the field of the reverses PAX AVG and ORIENS (nos. 462 sq.) as having a double meaning: the letter *P* would stand both for *Postumus* and for *legio XXII Primigenia*.³⁶ From this interpretation, they build a reconstruction where the coins with the letter *P* have not been issued at the main mint, but by a traveling mint following the *legio XXII* during a military campaign. They consequently suggest the following reconstruction³⁷ for Postumus's last issues:

Mint of Trier		
	<i>Officina A</i>	<i>Officina B</i>
<i>closing issue:</i>	PAX AVG	ORIENS AVG
<i>transfer to:</i>	<i>Moneta comitatensis of Legio Primigenia</i>	
	<i>Officina A</i>	<i>Officina B</i>
	PAX AVG -P//-	ORIENS AVG -P//-

³⁴ Cuneio p. 56.

³⁵ Gricourt, Hollard 2010, pp.151-63.

³⁶ Gricourt, Hollard 2010, pp. 152-4, possibly also a third meaning for "*Hercules Primigenius*": *ibid.*, n. 101.

³⁷ Gricourt, Hollard 2010, pp. 151-70, with a summary p. 183, table 5.

<i>reopening:</i>	Mint of Trier
	<i>Officina A</i>
	PACATOR ORBIS
	COS IIII
	IMP X COS V
	COS V
<i>Marius, issue 1</i>	<i>Officina A</i>
	CONCORDIA MILITVM
	SAEC FELICITAS

On the same basis, they also interpret the letter *V* on the reverse of some Victorinus's radiates (nos. 569, 583 sq., 597 sq.) as have having a double meaning as well³⁸: on these coins, *V* would stand for *Victorinus* and *XXX*^a *Ulpia victrix* at the same time. They conclude that these coins of Victorinus usually attributed to the main mint were in fact struck by a travelling mint also following another important legion of the Gallic Empire, the *legio XXX*.

Their reconstruction is ingenious and, indeed, very original. However, the present writer feels that a single letter on the reverse of some radiates, having a double meaning, first under the reign of Postumus, and then again under the reign of Victorinus, is rather difficult to accept. Indeed, the probability that the first letter of the emperor's name is also the initial letter of the legion for which coins were struck is certainly quite small. And it is even less likely to have happened twice.³⁹ One could also note that there are no other parallels for adding a legion's name to the coinage as a

³⁸ Gricourt, Hollard 2010, pp. 154-7

³⁹ The probability for each reign [that the first letter of the emperor's name is also the initial letter of the legion] must be multiplied, and not be added, so the joint probability is much smaller *contra* what is implicitly assumed by Gricourt, Hollard 2010, pp. 155-6.

single letter. At best, the letter *P* on Postumus's coins stands for *Postumus*, and the letter *V* on Victorinus's coins just stands for *Victorinus*.⁴⁰

Their classification of Postumus's last issues would also imply a surprisingly complex arrangement: the two *officinae* at Trier would have been transferred as a *moneta comitatensis*, then a single *officina* would be active at the reopening of the mint at Trier, as well as under the reign of Marius. Under the reign of Victorinus, a new *officina* is reopened, bringing back the original pattern of two workshops within the mint. Their argument is that, since the output of each mint is approximatively similar under Marius's reign, each mint must have had the same number of *officinae*.⁴¹ It seems a very strong assumption – and there are many examples in the third-century coinage where the number of *officinae* in a mint is not proportional to its output.⁴² In any case, and in the lack of any better evidence than the interpretation of a single letter with a double meaning, this arrangement seems too complex to the present writer. The classification suggested in the publication of the Cunetio hoard does have the strong advantage of presenting fewer difficulties and being much simpler.

Cunetio series 6 constitutes our issue 9. No gold coins were issued during it, but the radiates with COS IIII date it to mid – late 268. Issue 10 is the last issue of the reign (269). The reverse PAX AVG with the letter *P* had continued to be issued from the previous issue. Of Schulte's group 12, only one type with the reverse legend TRIB POT X COS V P P belongs to Trier (no. 468), the two others being in the style of Cologne.⁴³ These coins celebrate the *decennalia* of Postumus. Another type of aurei has recently appeared (no. 469) with the reverse PACATOR ORBIS also used on the radiates of the same issue.

⁴⁰ Elmer p. 61 was already considering this interpretation for the letter *V*, as well as Drinkwater p. 141, n. 54.

⁴¹ Gricourt, Hollard 2010, p. 166.

⁴² Estiot, Mairat 2012 have recorded for Florianus's reign: 508 coins of Lyon from 4 *officinae* and 284 coins of Ticinum from 6 *officinae*.

The pattern of officinae.

As is generally accepted since the work of Elmer, the main mint is believed to have been split into workshops or *officinae*. Except for Postumus's coinage at Milan, the *officina* is never mentioned by its specific number within the main mint. Consequently, the best that can be done is to use generic names: Elmer had used the terms "officina x, y, z", but, following Besly and Bland, we have opted for "*officina* A, B, C".

The contemporary coinages of Gallienus, Claudius Gothicus and Aurelianus, where the *officina* is often explicitly stated, tend to confirm the validity of a few assumptions commonly made – often implicitly rather than explicitly stated : (i) each reverse type is specific to one *officina*, unless it can be proved otherwise; (ii) the number of *officina* is unlikely to have changed erratically from issue to issue; (iii) during a specific issue, each *officina* is expected to have produced a quantity of coins more or less in line with the other *officinae*, unless of course there is some explanation for this for this pattern not being followed. When the pattern of *officinae* is obvious, as it is in Postumus's issue 1 or on Marius's coinage at Trier, or is clearly indicated, as on Postumus's coinage at Milan, the output of each *officina* seems to be approximately the same as the output of the other *officinae* (in a c. $\pm 10\text{-}20\%$ range for significant figures).

It is important to underline the speculative nature of these attributions to a specific *officina*, especially when the type was struck in small quantities, and it seems also of very little historical importance in that case, since it does not really help to reconstruct the pattern of issues. Nevertheless, when the type exists in significant quantities, it is a necessary part of the numismatic techniques for the third century as it permits the logical reconstruction of issues and allows them to be placed in a chronological order.

⁴³ Gricourt, Hollard 2010, p. 166

The latest coins of Saloninus with the title of *Augustus* are known with two reverses, suggesting that the mint was then organised in two *officinae*.⁴⁴ From Postumus's issue 1 until issue 3, two *officinae* were also at work, as Besly and Bland have shown.⁴⁵ However, the reverses MONETA AVG (issue 4 to 6) and SAECVLI FELICITAS (issue 7) are problematic for these scholars.⁴⁶ For them, the reverse MONETA AVG commemorates the opening of a third *officina* or of a new mint, and they argue that the reverse SAECVLI FELICITAS, issued soon after, belongs to the same *officina* or mint.⁴⁷ They note, however, the strong stylistic similarities with the contemporary radiates and suggest that, even in the hypothesis of another mint, the dies were executed at the main mint and then sent out to the new establishment.

If the reverses MONETA AVG and SAECVLI FELICITAS were indeed produced by a third *officina* at the main mint, it would imply that 3 *officinae* were active from issues 4 to 7. If it is so, the output of this third *officina* during issue 6 would be surprisingly as important as the output of the other two *officinae* together.⁴⁸ This is certainly possible, but it does not seem to be very likely. Furthermore, the mint returned to a 2 *officinae* pattern at the beginning of issue 8. But they also suggest that this third *officina* may in fact be a new mint to which dies were sent.⁴⁹ If a new mint was indeed opened from issue 4 (c. 262), it can only be surprising that this mint closed during issue 6 (c. 265) and that a new mint finally opened at Cologne in 268. Neither of these two possibilities seems very convincing.

It is of great importance important to note that the reverse MONETA AVG is by far the most common of the whole Postumus's reign, being represented by *e.g.* no less 1692 coins in the Cunetio hoard out of 12,543 coins, *i.e.* 13.5% of the coins of Postumus. The

⁴⁴ Elmer p. 26; Göbl, table 26.

⁴⁵ Cunetio p. 56, table 27.

⁴⁶ Cunetio pp. 55, 57.

⁴⁷ Cunetio p. 55.

⁴⁸ Cunetio p. 50.

appearance of the reverse *MONETA AVG* on Roman coins is not necessarily an allusion to the creation of a new *officina* or of a new mint, and it can as well have a meaning in the imperial propaganda: *Moneta* means the mint but also the coins issued, i.e. the currency, as in French still today “la Monnaie” means the mint and “la monnaie” means the coins in circulation.⁵⁰ The fact that it is the most commonly represented reverse of Postumus’s reign certainly argues in favour of this other possibility. It must also be remembered that this reverse appears during issue 4, to which corresponds the introduction of a significantly higher weight-standard (c. 3.37 g against c. 3.17 g for the previous issues). The reverse *MONETA AVG* is consequently better explained as a means of propaganda of the quality of Postumus’s coins (compared to Gallienus’s ctempoins of the time)⁵¹ rather than by the celebration of the creation of a new *officina* or mint. Furthermore, it is quite unlikely that this reverse would have been minted in such large quantities if it was only to commemorate an internal reorganisation of the mint.

Die-links on Postumus’s radiates are difficult to find, due to the fact that his coins were issued in much greater quantities than the gold or bronze coins. Besly and Bland have noted several die-links⁵² on the coins here attributed to issue 7. From these die-links, they isolated two groups of reverses without die-links recorded between them, and deduced from it that these two groups are the product of the two *officinae* during the same issue. The *SAECVLI FELICITAS* reverse has to be set apart, as no die-link has been found with this reverse and its output is too great to allow it to be only an additional reverse of one of these other two *officinae*. It would consequently imply the existence of a third *officina*. However, new die-links between radiates of the two groups rejects that statement: the obverse dies O413 and O414 are both used on no. 443 (P M TR P VIII COS

⁴⁹ Followed by Bourne 2001, p. 27.

⁵⁰ See W. Stevenson, *A Dictionary of Roman Coins* (London, 1889), p. 560, and more recently J. M. Jones, *A Dictionary of Ancient Roman Coins* (London, 1990), pp. 199-201.

⁵¹ See chapter 6.

⁵² Cunetio pp. 50-1.

IIII P P, “Group I” according to Besly and Bland) and no. 442 (IOVI STATORI, “Group II”). The distinction between these two groups is consequently unfounded.

It is a well-known fact that die-links often occur between *officinae* in Roman mints and it would be surprising if it was otherwise for Postumus’s main mint. The radiates in the name of Saloninus Augustus were issued by the two *officinae* of the mint and these have ‘cross-*officina*’ die-links,⁵³ while the bronze coinage of Postumus also reveals numerous examples of die-links between reverses that are attributed to different *officinae*: the first example in the catalogue belongs to issue 2 (O9 is used on no. 22 SALVS PROVINCIARVM and no. 23 VICTORIA AVG linking the only two reverses of issue 1, and consequently, the two *officinae*). There are therefore no sound grounds for supposing that the two “groups” of radiates – that are actually die-linked and, hence, form a single group – constitute the products of two distinct *officinae*.

An initial observation is that, when the pattern of two *officinae* is clear, for issues 1 to 3, and from issues 8 to 10, one *officina* seems to have issued the same reverse over a long period of time: (i) VICTORIA AVG was issued unchanged from issue 1 to issue 3, where it seems to have been replaced by P M TR P COS II(I) P P, also issued in very large quantities; (ii) PAX AVG was issued from issue 8 to issue 10. Interestingly, the period between (i) and (ii) corresponds to issues 4 to 7, period for which the quantitatively important types are no other than the “problematic” reverses: MONETA AVG and SAECVLI FELICITAS.

An arrangement of the reverses into a 2 *officinae*-pattern is suggested in the following table, according to the number of radiates recorded for each reverse type. In this table, the few reverses known by less 10 specimens are simply ignored, as their small quantities do not change the global picture and their listing would only contribute to make the table longer and more confusing. It is very likely that several of the smaller reverses given in this table to *officina* A were actually struck by *officina* B, but it is very difficult to determine which ones.

It might be possible that, during the whole reign, one *officina* issued few reverses in large quantities (*officina* B), while the other had the habit of using several reverses at the same time (*officina* A). However, it is difficult to demonstrate this and because the reverse typology is entirely renewed at the beginning of issue 4, it is impossible to be sure that the *officina* A during this issue is the same *officina* as the one called *officina* A during issue 3. The same is also true for issues 7 and 8.

This arrangement only points out that Postumus's reverses can be logically and simply set into a 2 *officinae* pattern, and that the resulting classification brings none of the difficulties implied by a 3 *officinae* pattern during issues 4 to 7, or by a 2 *officinae* pattern and a new hypothetical mint.

Issue	Reverse	<i>Officina</i> A	<i>Officina</i> B	Remark
1	SALVS PROVINCIARVM	33		
	VICTORIA AVG		12	
	<i>Total (issue 1)=</i>	33	12	
2	SALVS PROVINCIARVM	313		
	VIRTVS AVG	44		
	HERC DEVSONIENSI	283		
	VICTORIA AVG		531	
	<i>Total (issue 2)=</i>	640	531	
3	HERC DEVSONIENSI	1125		
	LAETITIA AVG	505		
	FIDES MILITVM	962		
	SALVS AVG	98		
	VICTORIA AVG		795	
	P M TR P COS II(I) P P – Emperor		1784	
	<i>Total (issue 3)=</i>	2690	2579	
4	NEPTVNO REDVCI	126		
	MINER FAVTR	158		
	IOVI PROPVGNAT(ORI)	81		
	VIRTVS AVG	285		
	HERC PACIFERO		458	<i>this reverse to off. B?</i>
	MONETA AVG		733	cont. during issue 5

⁵³ Shiel 1979, pp. 118-9, nos. 2, 9, 11, 14.

5	HERC DEVSONIENSI	11		
	P M TR P IIII COS III P P – Mars	108		
	PAX AVG	87		
	FELICITAS AVG	72		
	PROVIDENTIA AVG	121		
	MONETA AVG		"	cont. from issue 4
	<i>Total (issues 4 & 5)=</i>	<i>1049</i>	<i>1191</i>	
6	FELICITAS AVG	477		
	PROVIDENTIA AVG	445		
	MONETA AVG		1008	
	<i>Total (issue 6)=</i>	<i>922</i>	<i>1008</i>	
7	DIANAE LVCIFERAE	25		
	FIDES EXERCITVS	18		
	FORTVNA AVG	71		
	MARS VICTOR	13		
	MERCVRIO FELICI	17		
	PIETAS AVG	29		
	SAECVLO FRVGIFERO	22		
	SALVS AVG	92		
	SALVS EXERCITI	14		
	SALVS POSTVMI AVG	37		
	SERAPI COMITI AVG	117		
	SAECVLI FELICITAS		296	
	VBER(I)TAS AVG		111	this reverse to off. B?
	<i>Total (issue 7)=</i>	<i>449</i>	<i>407</i>	
8	IOVI STATORI	233		
	ORIENS AVG	74		
	P M TR P VIIII COS IIII P P	19		
	PAX AVG		350	
	<i>Total (issue 8)=</i>	<i>326</i>	<i>350</i>	
9	ORIENS AVG	324		
	COS IIII	194		
	PAX AVG		787	cont. during issue 10
10	PACATOR ORBIS	35		
	IMP X COS V	268		
	COS V	66		
	PAX AVG		"	cont. from issue 9
	<i>Total (issues 9 & 10) =</i>	<i>887</i>	<i>787</i>	

Mint of Cologne.

The opening of the mint of Cologne is marked by two extremely rare reverses on the radiates: COL CL AGRIP COS IIII and C C A A COS IIII depicting *Moneta* (no. 478 sq.). These mean that we can date the opening of the mint to Postumus's fourth consulship in 268. After the initial issue, the reverse IOVI VICTORI is introduced, sometimes with the mint-mark C A, but most coins are unmarked.

The following issue consists of rare radiates celebrating Postumus's *decennalia* and his fifth consulship: P M TR P X COS V P P, depicting Victory or the emperor as *Pacificator* (no. 485 sq.). To this issue must be added some rare but wonderful aurei and denarii with the busts of Postumus and Hercules on the obverse and the bust of Victory on the reverse inscribing VO XX on a shield, as well as a denarius that has recently appeared with Victory seated on the reverse (no. 482 sq.). Because of the small number of radiates of these types that occur in hoards,⁵⁴ issue 2 was short-lived. The mint was taken by Postumus's challenger, Laelianus, early in 269, possibly in late January or in February.⁵⁵

Interestingly, it has been possible to find a significant number of new die-links between the radiates of Cologne, connecting all the reverses together.⁵⁶

Issue 1	COL CL AGRIP COS IIII	c. early or mid – end 268
	C C A A COS IIII	
	IOVI VICTORI C A	
	IOVI VICTORI	

⁵⁴ Cunetio p. 60; Gricourt, Hollard 2010, pp. 170-2.

⁵⁵ Besly 1984, p. 230 (c. February), Gricourt, Hollard 2010, pp. 180-1, 183 (c. mid-January).

⁵⁶ COL CL AGRIP COS IIII and IOVI VICTORI (O437), IOVI VICTORI with C A and IOVI VICTORI (O439), IOVI VICTORI and P M TR P X COS V P P (Emperor 5a) (O443), P M TR P X COS V P P (Emperor 5a) and P M TR P X COS V P P (Victory 10) (O447, O448). To these die-links can be added the 4 recorded by Gricourt, Hollard 2010, p. 185.

Issue 2	aurei and denarii for the <i>decennalia</i> with P M TR P X COS V P P
	P M TR P X COS V P P Victory
	P M TR P X COS V P P Emperor

c. January 269

Mint of Milan.

The mint of Milan opened at the end of the joint reign of Valerianus and Gallienus, c. 259. Alföldi has pointed out that Aureolus, Gallienus's *Magister Equitum*, betrayed Gallienus and struck coins at Milan in Postumus's name.⁵⁷

Coins of this mint are distinguished by a very particular style and fabric, very different of the coins of the Gallic Empire mints. Elmer divided this coinage into 5 emissions. Weder is certainly right in arguing that coins of Elmer's emission 2 are only coins of the following emission where the mint-mark is absent.⁵⁸ The following classification is used here:

<i>Issue</i>	<i>Titulature</i>	<i>Officina 1</i>	<i>Officina 2</i>	<i>Officina 3</i>
1	IMP POSTVMVS AVG	FIDES AEQVIT	CONCORD AEQVIT	VIRTVS AEQVIT
2	IMP POSTVMVS AVG	FIDES EQVIT //(P)	CONCORD EQVIT //(S)	VIRTVS EQVIT //(T)
3	IMP C POSTVMVS P F AVG	FIDES EQVIT //P	CONCORD EQVIT //S	VIRTVS EQVIT //T
4	IMP C POSTVMVS P F AVG	SALVS AVG //P	VIRTVS EQVITVM //S	PAX EQVITVM //T

Besly and Bland have shown that the coins here assigned to issue 2 can be divided in two phases⁵⁹: (i) coins with a portrait similar to the previous issue, and with an average weight of 3.05 g. in the Cunetio hoard, and (ii) coins with a later portrait with an average weight of 2.47 g. in the same hoard. As they note, the stylistic distinction

⁵⁷ Alföldi 1928.

⁵⁸ Weder 1990, pp. 62-7.

between these two phases is not well defined, but they note that a significantly lower weight-standard and a new portrait of Postumus were introduced during this issue.

If the classification of these issues is straightforward, their chronology, however, is very controversial. Indeed, based on the Bachofen hoard, Weder⁶⁰ suggested important changes to the chronology of the events at Milan in 268. This hoard contains only 10 coins of Cuneio series 6 (issue 9 of Trier in the present catalogue) and 53 coins of *all* the issues in Postumus's name at Milan, but not a single coin in the name of Claudius Gothicus.

Weder and, more recently, Gricourt and Hollard argue that this hoard proves that the coinage in Postumus's name at Milan must be attributed to the period February – April 268, or May 268 at the latest, and that Gallienus's death and the accession of Claudius Gothicus are necessarily much earlier than August 268, rejecting the chronology of these reigns proposed by Rea.⁶¹

But if Gallienus's death and Claudius's accession are dated to c. May 268, how can one explain that several Egyptian *papyri* are given to the months of November and December of "Claudius's first Egyptian year"⁶²? Indeed, according to their chronology, this Egyptian year would correspond to the period c. May – 28 August 268.

Weder implicitly assumes that the mint at Milan continued to issue coins at the same rate during the siege. But it is quite possible in fact that the coins minted during the siege were very few, or even that the mint stopped working at some point due to a lack of bullion or for some other reason. In any case, one cannot expect the mint of a besieged city to have had a "normal" production. This observation shows that it is very dangerous to date the last issue to the same month as the Gallienus's death, and all the

⁵⁹ Cuneio p. 36.

⁶⁰ Weder 1990, pp. 67-71.

⁶¹ Gricourt, Hollard 2010, pp. 157-8.

⁶² Rea 1972, p. 19.

previous issues accordingly. Possibly, the mint had stopped or slowed its activity between Aureolus's last issue and Claudius's issue 1 at Milan and this can actually explain why the Bachofen hoard contains coins of Aureolus's last issue but no coins in the name of Claudius Gothicus.

In the previous pages, issue 9 is dated to c. mid – end 268. Consequently, if the last issue at Milan ends in c. July 268 (or even August), this chronological problem is simply non-existent: Postumus's last issue at Milan is contemporary with the start of issue 9 at Trier. And because Bachofen is situated between both mints, it is hardly surprising that this hoard ends with coins of Trier's issue 9 and coins of Milan's last issue. In the present catalogue, Postumus's issues at Milan are dated to "c. early - mid 268". It seems dangerous to be more precise until new evidence allows the last coins in Gallienus's name at Milan or the first coins in the name of Postumus from that mint to be dated.

Chapter 4

CLASSIFICATION OF THE ISSUES: LAELIANUS TO TETRICUS

Laelianus.

Mint of Cologne.

In his aim of classifying the coinage into the highest possible number of issues, Elmer divided the coinage of Laelianus at Cologne in no less than six issues. Besly and Bland chose to divide this coinage into three issues, although they note that “the coinage is probably best considered as a single issue”.¹ We have chosen to follow this suggestion, considering the shortness of Laelianus’s reign.

However, there is little doubt that the radiates with the very unusual obverse legend IP C VLP COR LAELIANVS were issued early, as these rare coins give the full name of the emperor. This also suggests that the draped and cuirassed bust (D1) was used initially as it was used earlier for Postumus in the same mint.

The wonderful aurei (nos. 528-529), with dies were executed by a very talented engraver, are probably the first coins to introduce the cuirassed bust (B1) on the coinage of Cologne. This new bust, however, is unlikely to have immediately replaced the draped and cuirassed bust (D1), as both of them are still in use in Marius’s coinage at Cologne. It is consequently unnecessary to divide the radiates with IMP C LAELIANVS P F AVG into two different issues (first D1, then B1 only) as is usually done.²

As noted in the previous chapter, the mint of Cologne was taken over by Laelianus in early 269. No coinage in Postumus’s name seems to have been issued by that mint after Laelianus’s revolt, suggesting that the mint of Cologne was not recovered by Postumus

¹ Cunetio p. 61.

² Cunetio pp. 146-7, and most of the later publications of hoards containing coins of Laelianus (including Normanby p. 193).

and it issued coins in the Laelianus's name until his death, and the subsequent death of Postumus, in c. spring 269 according to our chronology.³

Issue 1	IMP C LAELIANVS P F AVG – B1*	TEMPORVM FELICITAS (aurei)
c. spring 269		VIRTVS MILITVM (aurei)
	IP C VLP COR LAELIANVS – D1	VICTORIA AVG
	IMP C LAELIANVS P F AVG – D1, B1	VICTORIA AVG

Marius.

Mint of Trier.

The coinage of Marius is straightforward owing to the short length of the reign and the small number of reverse types used. The radiates have been classified in a very satisfactory way in the publication of the Cunetio hoard and this classification does not require any significant alteration.

As often on the third-century Roman coinage, the first issue is short-lived, exhibits the full name of the new emperor, IMP C M AVR MARIVS P F AVG, and is accompanied by a gold coinage, which corresponds to Schulte's group 1, and probably intended for the payment of his *donativum*. The mint continues to operate in two *officinae*, with 3 new reverses: SAEC FELICITAS, CONCORDIA MILITVM and VICTORIA AVG. This last reverse being scarcer, it was possibly used by one of the two workshops, more probably by the CONCORDIA MILITVM *officina*, although this must remain open to doubt.

This second issue consists only of radiates, issued in relatively large quantities, on which the obverse inscription is shortened to IMP C MARIVS P F AVG.

³ See chapter 1, pp. 17-22.

		<i>Officina A</i>	<i>Officina B</i>
Issue 1	IMP C M AVR MARIVS P F AVG	CONCORDIA MILITVM	SAEC FELICITAS
	<i>c. summer 269</i>	VICTORIA AVG	
Issue 2	IMP C MARIVS P F AVG	CONCORDIA MILITVM	SAEC FELICITAS
	<i>c. summer 269</i>	VICTORIA AVG	

Mint of Cologne.

Elmer divided the coinage of Marius at Cologne into no less than six issues. Besly and Bland have simplified the classification to three issues.⁴ In their classification, the first issue is composed of radiates using Laelianus's reverses with the draped and cuirassed D1, and the second issue consists of the same reverses with the cuirassed bust B1, and the last issue consists only of the reverse VIRTVS AVG. However, the two kinds of bust were in use during Laelianus's usurpation at Cologne. There is, consequently, no reason for positioning the draped bust in a first issue, and the cuirassed busts in a later issue. The very few coins recorded with AEQVITAS AVG (no. 557) were viewed as hybrids⁵ combining an obverse die of Marius with a reverse type introduced at the beginning of Victorinus's reign. However, the 3 coins recorded are from different dies, suggesting that the reverse type was in fact introduced by Marius very shortly before the end of his reign.

Based on stylistic evidence, a single aureus (no. 548) can be assigned to the mint of Cologne. It is attributed here to issue 1, as it may have been intended to be distributed for the first *donativum* as the reverse legend FIDES MILITVM suggests.

⁴ Cunetio pp. 61-2.

⁵ Cunetio pp. 61-2.

Issue 1	IMP C M AVR MARIVS AVG - D1, B1	VICTORIA AVG	<i>c. summer 269</i>
Issue 2	IMP C M AVR MARIVS AVG - B1	VIRTVS AVG	<i>c. summer 269</i>
Issue 3	IMP C M AVR MARIVS AVG - B1	AEQVITAS AVG	<i>c. summer 269</i>

Victorinus.

The classification of the radiates of the reign of Victorinus has been clearly established by Bland in the publication of the Beachy Head hoard, and has since been confirmed in the publication of the Cunetio hoard.⁶ It does not seem to require any significant modification.

Mint of Trier.

The radiates inscribed IMP CAES VICTORINVS P F AVG (no. 576 sq.) must have been issued alongside the aurei and denarii of Schulte's group 1, which shares the same obverse legend and the reverses SPES PVBLICA and VICTORIA AVG. It explains why the radiates of the first phase of issue 3 are so rare (only 7 specimens recorded): these coins do not constitute a normal issue of radiates but were issued only alongside aurei and denarii, and were possibly intended for a *donativum*.

Schulte's group 2 includes some wonderful examples of half-length military busts. The gold quinarii no. 625 are certainly contemporary with the aurei, as the similarity of the busts suggest, and the reverse inscription of these small coins (P M TR P III COS II P P) enables us to date the issue to the emperor's second consulship, *i.e.* 271. The lack of obvious links with the radiates makes its attribution to a particular issue difficult. We have chosen to place these gold coins at the beginning of issue 4, but they may as well belong to the end of issue 3.

⁶ Beachy Head pp. 65-75; Cunetio pp. 62-3.

For most of the issues, the number of coins per *officina* is well balanced, but this does not seem to be the case for issue 4: 117 specimens are recorded for officina B (no. 246 sq.) but only 46 specimens for officina A (no. 631 sq.). These figures are possibly too low to be very significant, but can the unbalanced output be explained by the presence of an important gold coinage in this issue?

		<i>Officina A</i>	<i>Officina B</i>
Issue 1	IMP C M PIAVVONIVS VICTORINVS P F AVG <i>c. autumn 269</i>	FIDES MILITVM	PAX AVG
Issue 2	IMP C PIAV VICTORINVS P F AVG <i>c. mid – late 269</i>	FIDES MILITVM COMES AVG INVICTVS	PAX AVG
Issue 3	IMP CAES VICTORINVS P F AVG <i>c. late 269 – early 270</i> IMP C VICTORINVS P F AVG <i>c. end 269 – early 271</i>	COMES AVG INVICTVS COMES AVG INVICTVS	PAX AVG PAX AVG
Issue 4 (?)	<i>gold coinage, including the reverse</i> P M TR P III COS II P P		
Issue 4	IMP C VICTORINVS P F AVG <i>c. early 271</i>	LAETITIA AVG N VIRTVS AVG	VICTORIA AVG
Issue 5	IMP C VICTORINVS P F AVG <i>c. early – mid 271</i>	VIRTVS AVG	SALVS AVG

Mint of Cologne.

Schulte's group 3a is the well-known "legionary issue": aurei and denarii celebrate the legions of the whole Empire, and not only the legions present within the Gallic Empire. As Schulte's group 3b, these coins must be assigned to the mint of Cologne on the similarity of style with the radiates.⁷ The similarity of engraving of the aurei of no. 668,

⁷ Besly 1984, p. 232.

GAVDIA PVBLICA, with the bronze medallion (no. 671) with [RESTITVTOR] GALLIARVM [VOT]IS PVBLIC[IS] strongly suggests they belong to the same issue.

It may seem difficult to date this issue, but the evidence of obverse die-links between coins of Schulte's groups 3a and coins of Schulte's group 3b points to the same date, *i.e.* 271, as some aurei of the latter group (no. 666) bear the inscription COS II on the reverse. Schulte is possibly right in dating these coins to January 271, for the inauguration of Victorinus's second consulship.⁸ Here again, the assignment to a specific issue of radiates is unclear. However, if Schulte's date is to be followed, it seems to point towards the issue 4 of radiates which, according to the size of its production among the other issues, may be given to the period of *c.* end 270 – early 271.

The fact that this “military” coinage, which was intended principally for the army, was issued at Cologne, and not at Trier, reflects the importance of that city on the Rhine.

The few denarii that Schulte attributes to his last group (no. 680 sq.) include an exceptional reverse DEFENSOR ORBIS and a surprising jugate bust of Victorinus and Jupiter. Schulte dates this group March 271. However, it may seem unlikely that these few coins were issued alone, and we suggest placing them alongside the important issue of Schulte's group 3.

Issue 1	IMP C PI VICTORINVS AVG	AEQVITAS AVG	<i>c. autumn 269</i>
Issue 2	IMP C VICTORINVS P F AVG	SALVS AVG	<i>c. late 269 – early 270</i>
Issue 3	IMP C VICTORINVS P F AVG	PIETAS AVG	<i>c. mid – end 270</i>
Issue 4?	<i>legionary issue</i>		<i>c. January 271</i>
Issue 4	IMP C VICTORINVS P F AVG	COMES AVG, FORT REDVX, MARS VICTOR, VICTORIA AVG	<i>c. end 270 – early 271</i>
Issue 5	IMP C VICTORINVS P F AVG	PROVIDENTIA AVG	<i>c. early – mid 271</i>

⁸ Schulte pp. 56-9.

Tetricus.

Mint of Trier: the radiates.

For Elmer,⁹ the two mints continued to strike coins independently till the end of the reign. His structure for the issues has the advantage of being extremely rigorous: coins of Trier (*i.e.* Cologne for him) use the obverse IMP C TETRICVS P F AVG with the draped cuirassed bust D1, while coins of Cologne (*i.e.* Trier for him) use the inscription IMP TETRICVS (P F) AVG with the cuirassed bust B1.

However, the numerous “cross-mint” hybrids recorded thereafter have long puzzled numismatists.¹⁰ Even more confusing are the coins combining the legend of one mint with the bust of the other: IMP C TETRICVS P F AVG with a bust B1 (no. 797, 842, 852, 877, 879) or IMP TETRICVS P F AVG with bust D1 (no. 755, 782, 786, 794, 814, 816). These coins being numerous, it soon becomes apparent that the simplest explanation is that the dies were executed at only one place. In the publication of the Normanby hoard, Bland and Burnett suggested that the two mints merged during the reign,¹¹ thus explaining most of the hybrids. Their classification is summarized as follows:

Issues 1-3	SPES PVBLICA
	VICTORIA AVG
	CONCORDIA AVG
Issue 4	COMES AVG
	PAX AVG
	Tetricus II: SPES PVBLICA
	Tetricus II: PRINC IVVENT

Mints merged here.

Issue 5a	VIRTVS AVGG
	MARS VICTOR
	HILARITAS AVGG

⁹ Elmer p. 76.

¹⁰ Normanby pp. 149-53.

¹¹ Normanby pp. 153-5.

	Tetricus II: SPES AVGG
Issue 5b	SALVS AVGG (i)
	SALVS AVGG (ii)
	Tetricus II: SPES AVGG (cont.)
	Tetricus II: NOBILITAS AVGG

The archaeological evidence¹² of the mint found near the *Porta Nigra* at Trier strongly supports their view:¹³ coins of the ‘two’ mints were found together, including coins with the reverse HILARITAS AVGG and SALVS AVGG previously attributed to Cologne, alongside tools, flans, and mis-struck coins. There is little doubt that these coins do not constitute a hoard, or a mint of counterfeiters, as no imitation was found among the c. 300 coins.

Among these coins, however, are also some radiates with the reverse LAETITIA AVGG that Bland and Burnett have continued to attribute to the mint of Cologne. The archaeological evidence certainly implies that the unification of the two mints occurs earlier than they first suggested. The hybrids also support that evidence: the reverse LAETITIA AVGG is known from no less than 69 specimens (no. 797) with the obverse legend of Trier.

The reverses PIETAS AVGVSTOR and PIETAS AVGG of Tetricus II are contemporary with the reverse LAETITIA AVGG, and must consequently be included as well. The reverse LAETITIA AVG N must still be assigned to the mint of Cologne. Indeed, no coin of this reverse is recorded with the obverse legend or the bust of Trier, and the only hybrid recorded with this reverse (no. 908) links it to Cologne’s issue 2.

The structure of the first three issues is straightforward. During issue 1, as often, a long inscription gives the full names of the new emperor: IMP C G P ESVVIVS TETRICVS AVG. The second issue follows just after, with a shortened legend (ESV for ESVVIVS), and is

¹² Gilles 2007, pp. 74-77; Knickrehm 2008, pp. 99-102.

¹³ Gricourt, Hollard 2010, p. 131

accompanied by a gold coinage with the same inscription. The third issue sees a shortening of the legend to IMP C TETRICVS P F AVG.

As under Victorinus, the mint seems to have been divided into 2 *officinae* distinguished by reverse type: VICTORIA AVG and SPES PVBLICA.¹⁴ The rare reverse CONCORDIA AVG seems to have been used as a complementary reverse.

The following table summarizes the number of radiates recorded for issue 4, including the “hybrids” (the regular type is underlined).

	IMP C TETRICVS P F AVG	IMP TETRICVS P F AVG	Tetricus II
PAX AVG	<u>4943 (no. 781)</u>	52 (no. 782 sq.)	381 (no. 819)
PRINC IVVENT	170 (no. 813)	15 (no. 814)	<u>527 (no. 787 sq.)</u>
COMES AVG	<u>1716 (no. 792 sq.)</u>	37 (no. 794)	446 (no. 820)
SPES PVBLICA	554 (no. 815)	9 (no. 816)	<u>3118 (no. sq.)</u>
LAETITIA AVGG	69 (no. 797)	<u>1936 (no. 798)</u>	-
PIETAS AVGVSTOR/AVGG	-	6 (no. 817 sq.)	<u>1436 (no. 800 sq.)</u>

The most striking element of this table is that the hybrids of Tetricus II with the reverse PAX AVG are known in a lower number than the hybrids with COMES AVG, although the reverse PAX AVG itself is quantitatively much more important than COMES AVG. An explanation for this feature may be that the officina of PAX AVG also issued coins of Tetricus II but in smaller quantities than the officina of COMES AVG. If so, the officina PAX AVG certainly issued the reverse PRINC IVVENT, while the officina of COMES AVG also struck the coins of Tetricus II with the reverse SPES PVBLICA.

It may also be observed that the few hybrids with PIETAS AVGVSTOR/AVGG for Tetricus I carry the legend previously used at Cologne: IMP TETRICVS P F AVG. Since it is the

¹⁴ Cunetio p. 65.

“normal” legend of the reverse LAETITIA AVGG, it suggests that the reverses LAETITIA AVGG and PIETAS AVGVSTOR/AVGG were minted in the same officina. It seems very likely therefore that the mint of Cologne was moved to Trier and eventually acted as a new and third officina at Trier.

Issues 5 and 6 constitute the last phase of Tetricus’s coinage at Trier; the very numerous radiates are clearly distinguished from the earlier issues by an increase in the weights.¹⁵

During issue 5, three new reverses appeared which seems to confirm that the mint was then organized in three *officinae*: (i) VIRTVS AVGG, mostly with IMP C TETRICVS P F AVG, (ii) SPES AVGG for Tetricus II, and (iii) HILARITAS AVGG, mostly with IMP TETRICVS P F AVG. It seems natural to consider that the officina C, moved from Cologne, issued the reverse HILARITAS AVGG, as the “normal” obverse legend of these coins is the one from Cologne. The SPES AVGG reverse for Tetricus II may be a natural development of the reverse SPES PVBLICA (officina B). If so, the reverse VIRTVS AVGG may be given to *officina A*.

However, the coins of Tetricus II with SPES AVGG (no. 847 sq.) are known in a significantly higher number than the coins of the other *officinae*, and its production may have continued during the next issue.¹⁶

The radiates with the reverse SALVS AVGG must be the last issue, as the hoard evidence clearly shows.¹⁷ In the publication of the Normanby hoard, Bland and Burnett have drawn attention to two stylistic varieties for the reverse SALVS AVGG: variety (i) with a very simplified engraving, a snake rising but not touching the altar, similar to the

¹⁵ Cunetio p. 63; Normanby pp. 149-52.

¹⁶ 2565 specimens for officina B, against 1401 for *officina A* and 2340 for the ex Cologne *officina*. This view is also accepted in Normanby pp. 151-153.

¹⁷ Cunetio p. 63 and Normanby nos. 1492-1497 and p. 151 using the evidence from Beachy Head pp. 102-103, where SALVS AVGG is absent from the hoard, while the other reverses are present.

earlier reverses depicting *Salus* at Trier, and variety (ii) of a more elegant and more naturalistic engraving and style. The number of coins recorded is as follows:

	IMP C TETRICVS P F AVG	IMP TETRICVS P F AVG
SALVS AVGG (i)	<u>795 (no. 876)</u>	26 (no. 878)
SALVS AVGG (ii)	12 (no. 879)	<u>834 (no. 880)</u>

This table suggests that these two reverses were not issued in the same *officina* - otherwise it would be difficult to explain why each variety occurs most of the time with a specific obverse legend. The officina C (ex Cologne) certainly issued the variety (ii) as the obverse legend indicates. If the reverse SPES AVGG had continued to be issued by officina B during this issue, as suggested above, the variety (i) can only have been issued by officina A.

In this arrangement, we are left with only two reverses that occur so rarely on the radiates that they cannot have been the main product of an *officina*: NOBILITAS AVGG for Tetricus II, and MARS VICTOR for Tetricus. The very rare reverse MARS VICTOR (no. 843) is usually grouped with VIRTVS AVGG (*i.e.* issue 5, officina A),¹⁸ and its average weight certainly indicates that it cannot have been issued earlier than issue 5.¹⁹ A few hybrids in the name of Tetricus II (no. 854) suggest that it may however have been issued by officina B.

It is often argued that the reverse NOBILITAS AVGG belongs to the last issue, assuming that the draped and cuirassed bust for Tetricus II was in use only at the end of the reign.²⁰ However, it seems more likely that this reverse is contemporary with the reverse HILARITAS AVGG, as these two reverses were borrowed from an earlier gold coinage (nos. 764 sq., 766 sq.) and therefore probably issued at the same time.

¹⁸ Normanby p. 150; Beachy Head pp. 75-6.

¹⁹ Normanby 1486 and p. 150.

The following classification for the radiates is here suggested:

		<i>Officina A</i>	<i>Officina B</i>	
Issue 1	<i>c. mid 271</i>	VICTORIA AVG CONCORDIA AVG	SPES PVBLICA	
Issue 2	<i>c. mid – end 271</i>	VICTORIA AVG CONCORDIA AVG	SPES PVBLICA	
Issue 3	<i>c. end 271 – mid 272</i>	VICTORIA AVG CONCORDIA AVG	SPES PVBLICA	<i>Officina C (ex Cologne)</i>
Issue 4	<i>c. mid 272 – end 273</i>	PAX AVG PRINC IVVENT	COMES AVG SPES PVBLICA	LAETITIA AVGG PIETAS AVG(VSTOR)(G)
Issue 5	<i>c. end 273</i>	VIRTVS AVGG MARS VICTOR NOBILITAS AVGG (?)	SPES AVGG	HILARITAS AVGG
Issue 6	<i>c. early 274</i>	SALVS AVGG (i)	SPES AVGG (cont.)	SALVS AVGG (ii)

Mint of Trier: aurei and denarii.

Important modifications must be made to Schulte's sequence for the gold coinage. First, his group 3 belongs to the mint of Cologne. Secondly, his group 5 (TR P III) shares numerous stylistic similarities (small busts, often draped, older *imago*) with coins of his group 7, dated to the third consulship (274). His group 8, which he assigned to the very end of the reign, is in fact stylistically closer (larger effigies, long straight noses, younger portrait) to the coins of the group 4 (TR P II). Likewise, the coins with the jugate busts of Tetricus I and Tetricus II, which Schulte places in his group 6, have more stylistic resemblances with coins of his group 8, with which they also share several reverse types (AETERNITAS AVGG and HILARITAS AVGG). Consequently, the relative order of Schulte's groups at Trier must be modified as follows: 1, 2, 4, 6 & 8, 5, 7.

Since coins of group 4 are well dated to 272, and coins of group 5 to 273, this modification has an important consequence in placing Tetricus II's nomination to the

²⁰ Normanby p. 151; Beachy Head p. 79.

Caesarship (group 6 & 8) in 272, in full accordance with the epigraphic evidence, and not in 273, *contra* Elmer and his followers.²¹



Schulte's group 1 does not present any difficulty: the obverse legend gives the full name IMP C G P ESV TETRICVS AVG like the radiates of issues 2 with which the reverses VICTORIA AVG and SPES PVBLICA are also shared. To issue 3 must be assigned the coins of Schulte's group 2. The inscription P M TR P II COS P P on several aurei and denarii of Schulte's group 4 allows the group to be dated to the year 272, probably for the consulship in January. The small medallion inscribed P M TR P COS P P and depicting the emperor sacrificing (no. 751) seems to belong to the same issue.

Schulte's group 6 comprises only a few aurei with the jugate busts of Tetricus and his son. The exceptional nature of the coins, as well as the heavy emphasis placed on the *Caesar* strongly suggests that they were issued for the nomination of the new *Caesar* in c. mid 272. Alongside these gold coins, was also issued a rare type of radiates (no. 762) with the jugate busts and the reverse PAX AVG of issue 4. Schulte's group 8 consists of aurei and denarii in the name of Tetricus I with the reverse legend often ending with AVGG, to designate the imperial family, i.e. the *Augustus* and the *Caesar*. It is not perfectly clear which aurei and denarii in the name of Tetricus II were issued in this

²¹ See chapter 1, pp. 19-20. Schulte 55 = no. 745 (VIRTVS AVG) belongs to the group 4, and not to group 5, as shown by the reverse type and the *imago* on the obverse.

early issue, but the presence of consular busts in his coinage suggests that it was partly issued in 274 for the joint consulship.

Schulte's group 5 is composed of aurei and denarii including several reverses with the legend P M TR P III COS [II] P P (*i.e.* after 10 December 272). The dating of this group to the very end of 272 or early 273 must be followed. The joint consulship of Tetricus (COS III) and his son (COS) is celebrated on the rare and beautiful coins of Schulte's group 7. To this issue must also be added the aurei and denarii with of Tetricus II with a consular bust. According to the chronology adopted here, Tetricus took the third consulship in early 274, only a few months before the end his reign. This group must be assigned to the last issue of radiates, *i.e.* to issue 6.

Mint of Cologne.

The coinage in the name of *Divo Victorino* had been placed by Elmer²² in his issue 3 (*i.e.* our issue 4), recording only the reverse CONSACRATIO. On the basis of several "hybrids", J. Lallemand and M. Thirion²³ suggested that the coinage in the name of *Divo Victorino* appears at the very beginning of Tetricus's reign.

However, the coins of *Divo Victorino* with the reverse PROVIDENTIA AVG (no. 882 sq.) are not necessarily hybrids: with 43 specimens recorded, they seem to be as common as the coins with the reverse CONSACRATIO for which 55 specimens have been recorded (no. 885 sq.). It may only be that, for practical reasons, the reverse type of the previous reign had continued to be used before a new one, more suitable for a *consecratio* coinage, is introduced.²⁴ The coins in the name of *Divo Claudio* issued a few months earlier (end 270) by Aurelianus may have influenced this choice.

²² Elmer p. 84.

²³ Saint Mard p. 37.

²⁴ Beachy Head p. 78.

Lallemand and Thirion also judge that the *Divo Victorino* coinage does not constitute an issue in itself as they consider it unlikely that the new emperor would have issued coinage in the name of his predecessor before issuing coins in his own name. But because the mint of Cologne seems to have had the habit of issuing only one reverse at a time, in a single *officina*, it seems more likely that the *Divo Victorino* coins were issued first, and that the coins of Tetricus were struck thereafter. The coins of *Divo Victorino* are here given to issue 1, while the first coins in the name of Tetricus are given to issue 2. It is certainly important, however, to note that both issues are very close in time, and that coins in the full name of Tetricus were issued at Trier from issue 1.

The radiates with the long inscription IMP C P ESVVIVS TETRICVS AVG and IMP C P ESV TETRICVS AVG are here given to the same issue. It seems unlikely that the few coins recorded with the longest titulature constitute an issue in itself. Furthermore, the portrait is clearly different from that of Victorinus, evidence that the *imago* of the governor of Aquitania was known to the engraver. This is not the case at Trier, and it may be explained by the fact that, at Cologne, the *Divo Victorino* coins were issued first, allowing time for the imperial portrait to reach the city on the Rhine. However, a denarius (no. 893), surprisingly ignored by Schulte, with a portrait displaying some traits still resembling the portrait of Victorinus, may be placed in this issue, and, because of its early portrait, before the radiates. The appearance of denarii in this issue is not very surprising and implies that a gold coinage – of which no example has been recorded so far – may have been issued.

The radiates of issues 3 and 4 keep the same reverse type (FIDES MILITVM) and can be distinguished by their obverse legend: IMP TETRICVS AVG for issue 3, and IMP TETRICVS P F AVG for issue 4. Since obverse legends tend to be shorter from issue to issue, it would be tempting to prefer the opposite sequence. However, obverse dies of issue 2 are exclusively the work of engraver A, and the same is true of most of the coins with the short legend IMP TETRICVS AVG. On the other hand, coins with IMP TETRICVS P F AVG are

mostly the work of a new engraver (engraver B), to whom must be assigned the dies of the last issue. From these stylistic considerations, it seems certain that the coins of issue 3 are those with the shorter legend and coins of issue 4 those with the longer legend.²⁵ Furthermore, the coins of the last issue of the reign (distinguished by a new reverse type) also bear the longer inscription.

On the same stylistic grounds, the only gold coinage that can be given to the mint of Cologne (Schulte's group 2) must be assigned to issue 4, with four obverse dies being the work of engraver B and three of engraver A.²⁶ The inscription P M TR P COS P P (no. 901) assigns this issue to the year 272. From the absence of coins in the name of Tetricus II it can be assumed that the mint was moved to Trier before his nomination as *Caesar*, which implies that the coinage at Cologne must have ceased c. mid 272.

Issue 1	DIVO VICTORINO PIO <i>c. mid 271</i>	PROVIDENTIA AVG CONSACRATIO	<i>Engraver A</i>
Issue 2	IMP C P ESV(VIVS) TETRICVS AVG <i>c. mid 271</i>	FIDES MILITVM	<i>Engraver A</i>
Issue 3	IMP TETRICVS AVG <i>c. mid – end 271</i>	FIDES MILITVM	<i>Engravers A & B (mostly A)</i>
Issue 4	<i>aurei and denarii: various reverses (c. early 272)</i> IMP TETRICVS P F AVG <i>c. early 272</i>	FIDES MILITVM	<i>Engravers A & B (mostly B)</i>
Issue 5	IMP TETRICVS P F AVG <i>c. early – mid 272</i>	LAETITIA AVG N	<i>Engraver B</i>

²⁵ Elmer p. 76 follows the same order arguing that the weights of the coins with the short legend are heavier. However, no clear picture emerges from the most important hoards where average weights are published (Cunetio 2635, 2638; Normanby 1506, 1508). New hoards may help to confirm Elmer's statement.

²⁶ Engraver A: O624, O623, O626 (on types 900, 901, 903, 904); engraver B: O621, O622, O625, O627 (on types 899, 902, 904, 905).

Reign of Tetricus, mint of Cologne

Engraver A

Issue 2



Issue 3



*Issue 4
(gold)*



Issue 4

Issue 5

Engraver B



Domitianus II.

Only two radiates are recorded in his name, both from the same pair of dies. Surprisingly, they are difficult to understand and they raise several questions.

The obverse die is certainly executed by an engraver of Cologne: the letters are high, the bust is cuirassed, and the style is similar to the last radiates of Victorinus from that mint. But, as Weder first noticed,²⁷ the reverse die is made by an engraver of Trier: the letters of the reverse legend are smaller and the drapery of *Concordia* (clearly distinct on the forehead) is very characteristic of that mint.

The fact that the only two coins in the name of Domitianus II are cross-mint hybrids is puzzling and requires our attention to be turned to these unusual hybrids. In the previous pages, a new classification for the coinage of Tetricus is suggested, in which the two mints merged at the beginning of 273. If this is accepted, the number of cross-mint hybrids recorded is drastically reduced to the two coins of Domitianus and the following radiates:

889. IMP C VICTORINVS P F AVG - D1: obverse of Trier (Victorinus's last issue)

PROVIDENTIA AVG - Providentia 2: reverse of Cologne (Victorinus's last issue or Tetricus's issue 1 for *Divo Victorino*)

Normanby 1456, now in London

890. IMP C VICTORINVS P F AVG - D1: obverse of Trier (Victorinus's last issue)

CONSACRATIO - Eagle 4: reverse of Cologne (Tetricus, issue 1, *Divo Victorino*)

Private collection – recorded in the London photo-file

891. IMP C G P ESUVIVS TETRICVS AVG - D1: obverse of Trier (Tetricus, issue 1)

PROVIDENTIA AVG - Providentia 2: reverse of Cologne (Victorinus's last issue or Tetricus's issue 1 for *Divo Victorino*)

Saint-Mard 253 – not illustrated and confirmation required

²⁷ Weder 1997, p. 130.

892. DIVO VICTORINO PIO - A1: obverse of Cologne (Tetricus, issue 1, *Divo Victorino*)
 SALVS AVG - Salus 1: reverse of Trier (Victorinus, last issue)
 2 coins in London and 1 coin in Berlin – from 2 different reverse dies

It is generally assumed that there are no cross-mint hybrids in the name of Victorinus. However, Weder is again right in stating that no. 889 is such a coin²⁸: the style of the obverse die is characteristic of the work of the engraver of Trier (thin letters, smaller bust, draped bust) whereas the reverse is of Cologne (reverse type, large letters and engraving of the drapery). This coin shares the obverse die (O618) with the cross-mint hybrid no. 890, reverse CONSACRATIO, and it also shares the reverse die (R731) with two coins of no. 883, a regular coin in the name of *Divo Victorino*. There is consequently no doubt that this coin was struck after Victorinus's death.

A striking common feature of these coins is that they can all be dated to about the same time, *i.e. circa* mid-271, a troubled time following Victorinus's death, which overlaps with the nomination of Tetricus and the revolt of Domitianus.

According to Weder, the fact that the coins of Domitianus are cross-mint hybrids is explained by the reunification of the two mints under his revolt.²⁹ It would certainly explain the phenomenon, but it raises several questions: did Domitianus have enough time to merge the two mints during his extremely short revolt? Could it really have been one of his priorities? Did he really have enough time to control both mints, Cologne and Trier?

Additionally, if the two mints were reunited as early as 271, it is surprising that no cross-mint hybrid is recorded for the later issues of 272.

It may seem difficult to determine whether the cross-mint hybrids were struck at Cologne or at Trier. However, the facts that the same obverse die from Trier (O618) is

²⁸ Weder 1997, p. 124.

²⁹ Weder 1998, pp. 104-5.

used with at least two different reverses from Cologne (no. 889, 890) and, more importantly, that the reverse die (R731) of no. 889 is also used on two coins of the regular coinage of *Divo Victorino* minted at Cologne, prove that these coins are much more likely to have been minted at Cologne.

The number of known dies transferred from Trier to Cologne is then relatively small:

1. IMP C VICTORINVS P F AVG – D1, from Victorinus's last issue
- 2-3. SALVS AVG – Salus 1, from Victorinus's last issue
4. IMP C G P ESVVIVS TETRICVS AVG – D1, from Tetricus's issue 1

But if the cross-mint hybrids were struck at Cologne, the coins in the name of Domitianus, being cross-hybrids as well, can also be assigned to the city on the Rhine.

This is confirmed by Domitianus's portrait. It is not simply the portrait of the previous emperor, as often during the third century, but a new and different one: it shows that Domitianus's *imago* was known to the engraver of Cologne who executed the obverse die. And it necessarily implies that the mint of Cologne was at least temporarily under his control.

Historically, this is to be expected: Victorinus was assassinated at Cologne³⁰ and Domitianus's usurpation may be explained as a revolt of a part of the army, whose headquarters were on the Rhine, against the nomination of Tetricus who had a civilian rather than a military background.

The coins of Domitianus use a reverse type which is known only for the first issues of Tetricus at Trier. However, the inscription is *CONCORDIA AVG* on the coins of Tetricus and *CONCORDIA MILITVM* on the coins of Domitianus. Two hypotheses can be put forward: (i) the reverse legend was re-engraved at Cologne on the die sent from Trier, reflecting Domitianus's appeal to the legions against the nomination of Tetricus, (ii) or

³⁰ Aurelius Victor 33.12, Eutropius IX.9.10.

the inscription has not been changed, in which case we may find coins of Tetricus with the same inscription.

Whatever the best hypothesis might be, the reverse die of Domitianus's coins must be added to our previous list:

5. CONCORDIA [MILITVM] – Concordia 2a, from Tetricus's issue 1

We should now turn our attention to the relative chronology of these coins. The evidence of die-links is very suggestive: no. 889 shares the obverse die with the cross-mint hybrid no. 890, with CONSACRATIO on the reverse, and also shares the reverse die with two coins from the obverse die of no. 883 with DIVO VICTORINO PIO. There is consequently little doubt that the cross-mint hybrids were struck during Tetricus's issue 1 at Cologne. In chapter 5, it will be shown that Domitianus's reverse die (R648) is later than two dies of Tetricus (R650 and R649), confirming that Domitianus's revolt occurs early in Tetricus's reign, and not immediately after Victorinus's death.

New discoveries of cross-mint hybrids may change the picture. However, current evidence suggests that several dies were transferred from Trier to Cologne soon after Tetricus's nomination. The cross-mint hybrids, including the coins in Domitianus's name, were issued during Tetricus's issue 1, alongside the *Divo Victorino* coins. Why several dies were transferred from Trier to Cologne after Victorinus's death remains a question that must be left open.

Divo Victorino.

The attribution of the cross-mint hybrids and Domitianus's coins to Tetricus's issue 1 at the mint of Cologne may in turn help us to understand better the nature of the *Divo Victorino* coinage.

Domitianus is very unlikely to have issued the coins in the name of *Divo Victorino*, as it would then be difficult to understand why so few coins are known in his own name and so many in the name of *Divo Victorino*.

But Domitianus II's revolt certainly reveals that Tetricus's nomination had been challenged, and Estiot and Salaün³¹ draws the conclusion that Tetricus himself had ordered the *Divo Victorino* coinage in order to legitimate his power, as did Quintillus and Aurelianus for Claudius Gothicus a few months earlier at the end 270.

According to the testimony of Aurelius Victor,³² Victorinus's mother, Victoria, had played an important role after his son's death, buying the support of the legions and choosing the governor of Gallia Aquitania, Tetricus, as his son's successor. Using that evidence, Bland,³³ later followed by Drinkwater,³⁴ suggested a most interesting view: the coinage in the name of *Divo Victorino* may have been ordered by Victoria during that short period of time.

If, following Eutropius,³⁵ Tetricus assumed the purple at Bordeaux, it is indeed more likely that this unusual coinage was ordered by Victoria, as the mother of Victorinus and the strongest supporter of Tetricus, rather than by Tetricus himself.

³¹ Estiot, Salaün 2004, p. 217.

³² Aurelius Victor 33.16. Victoria's existence itself has been questioned: see the recent synthesis in F. Paschoud, *Histoire Auguste* IV.3 (Paris, 2011) pp. 196-7.

³³ Beachy Head p. 78.

³⁴ Drinkwater, p. 39.

³⁵ Eutropius IX.10.

The fact that the coins of Domitianus seem to have been struck during the same issue as the *Divo Victorino* coins points to other possibilities. Could the *Divo Victorino* coinage have been issued, neither by Victoria or Tetricus, but by the military forces installed at Cologne because of their uncertainty regarding Tetricus's nomination? Alternatively, might Victoria have chosen to issue coins his Victorinus's name because of this uncertainty among the military forces at Cologne?

Chapter 5

ICONOGRAPHY: POSTUMUS

The iconography of the coinage is certainly one of the most important sources of information on the Gallic Empire. If correctly interpreted, coin types can provide a rich picture on a large variety of topics where other sources are silent: wars, political events, self-identity, religion, art, imperial propaganda etc. In his fundamental work on the Gallic Empire, Lafaurie recommended that further iconographic research should analyse the reverse types in a systematic way:¹ this approach has been followed in the present chapter. Attempts will be made to suggest the origin of the numerous types within the large repertoire of numismatic iconography. But in doing so, one must ask the following question: is it really sensible to search for numismatic prototypes among coins minted earlier, up to one century or more? After all, coins were not the only source of iconography in the Roman world; there were also statues, paintings, monuments, etc. Numerous comparisons treated below show, without any possible doubt, that earlier coins were often, but not always, used as prototypes by the engravers of the Gallic Empire. However, the choices they made in selecting prototypes are themselves of significant interest for our understanding of the coinage. Some small iconographical details can be of very significant historical value, while others can be copied from the original prototypes only for their artistic value. Such examples show how dangerous it can be to over-interpret reverse types and to try, in every case, to insert them into a specific historical context. When possible, types must be examined, not within an individual theme, but within the context of the issue as a whole, and in parallel with the contemporary coinage issued by the western mints of the Central Empire.

¹ Lafaurie p. 958.

Mint of Trier

Issue 1: c. mid 260

The first issue consists of only two reverse types that are not, as very often in the third century, simply inherited from the very last issue of the previous reign, showing thus an early intention of communicating a new message.

A river-god is depicted bare-headed or horned (nos. 3, 4) on a reverse inscribed SALVS PROVINCIARVM. The river-god is usually identified as the Rhine, and the horns seem to allude to the two branches of this river that gave it the cognomen of *Rhenus bicornis*.² The two varieties, with or without horn, do not seem to have any chronological significance, since they were both used during the next issue. What the river-god holds in his left hand has been described in different ways: an anchor (Cohen, Webb), a staff (Elmer), a rudder (Schulte) or a reed (Cunetio). A careful examination of the material reveals that the variety of the river-god without horn holds a reed, while the horned river-god seems to hold, most of the times, an anchor. Possible prototypes for the river-god reverses with a forepart of boat in the background are sestertii of Antoninus Pius³ depicting the Tiber crowned with reeds, or asses of Marcus Aurelius.⁴

² Virgil, *Aeneid* VIII.727; R. Dion, 'Rhenus Bicornis', *Revue des études latines* 72 (1964), pp. 469-99; Lafaurie p. 959. Oceanus is usually represented with an anchor and horned, but with claws of a crab as horns (*e. g.* denarii of Hadrian, BMC 127-8, p. cxxxii).

³ RIC 642-3; BMC 1313-6

⁴ RIC 1142-5; BMC 1498-503



No. 3/15

No. 4/11

The reverse legend *SALVS PROVINCIARVM* associated with the representation of the Rhine is of significant importance in the context of Postumus's usurpation. The narrative of Zonaras and the Augsburg inscription⁵ suggest that Postumus's usurpation is linked with the interception of barbarians crossing the Rhine. This reverse type can consequently be understood as a way to legitimise Postumus's usurpation and to explain the reasons for his usurpation: he took the power for the *salus* of the provinces. It can also be understood as his initial political programme: his first inspiration is to protect the provinces against invasions along the Rhine. It might be interesting to notice, however, that the inscription refers to the Roman provinces in general and not explicitly to the Gauls.

The reverse *VICTORIA AVG* (nos. 1 sq.) is a common, almost banal, reverse on the imperial coinage, and was in use a few years earlier at Trier on the coins of Gallienus.⁶ Postumus's reverse possibly alludes to his early military success (such as, again, the one mentioned in the Augsburg inscription) and its subsequent acclamation. But, more importantly, military victory is one of the *raisons d'être* of an emperor in the third century and certainly a necessity for an emperor who did not control Rome.

⁵ See chapter 1, pp. 15-6.

⁶ Göbl 893.

Issue 2: c. mid – end 260.

The iconography of the second issue consists of the two reverses of issue 1 to which are added new designs depicting Hercules (nos. 8 sq.), a god that is present throughout the reign. Some aurei and bronze coins use the unabbreviated legend HERCVLI DEVSONIENSI (nos. 8, 25). The adjective *devsoniensis* given to the demi-god is unattested anywhere else and had been the subject of several hypotheses.

A city named 'Deusone' is mentioned by Saint Jerome in his *Chronicle*:⁷ '*Saxones caesi Deusone in regione Francorum*'. Elmer⁸ tentatively suggested that 'Deusone' might be a place on the Rhine where Postumus could have been proclaimed emperor, possibly Doesburg in today's Netherlands. Stolte⁹ more convincingly sought to identify 'Deusone' with Diessen, also in the Netherlands. *Hercules Deusoniensis* would then be the Hercules of Diessen, a local god incorporated into the Roman pantheon. Lafaurie¹⁰ accepts this identification and raises several possibilities: Diessen might be the place of Postumus's birth or the place where Postumus could have intercepted the barbarians before his accession. The second possibility now seems unlikely in the light of the Augsburg inscription¹¹ which suggests that Postumus's victory against the barbarians occurred in the southern part of the Rhine. For Drinkwater,¹² the reverse HERCVLI DEVSONIENSI (as well as the reverse HERCVLI MAGVSANO that appears in the following issue) is meant to honour gods important to the soldiers of Lower Germany. According

⁷ B. Jeanjean, B. Lançon, *Saint Jérôme, Chronique : continuation de la Chronique d'Eusèbe, années 326-378* (Rennes, 2004), pp. 104-5, 373h; on Jerome's sources, see R. W. Burgess, 'A Common Source for Jerome, Eutropius, Festus, Ammianus, and the *Epitome de Caesaribus* between 358 and 378, along with Further Thoughts on the Date and Nature of the *Kaisergeschichte*', *Classical Philology* 100.2 (April 2005), pp. 166-192.

⁸ Elmer p. 31, n. 1.

⁹ B. N. Stolte, 'Deusone in regione Francorum', *Tijdschrift voor Geschiedenis* 70 (1957), pp. 76-86. See also Moitrieux 2002, p. 183.

¹⁰ Lafaurie p. 959.

¹¹ Bakker 1993; Lavagne 1994; Christol, Lorient 1997.

¹² Drinkwater p. 162.

to Hiernard,¹³ Diessen might be Postumus's place of birth. The early appearance and the abundance of coins with the reverse *HERCVLI DEVSONIENSI*, as well as the constant devotion of Postumus towards Hercules throughout his reign, certainly supports the idea that this god was of particular importance to Postumus. It seems very possible, indeed, that Postumus was born at Diessen or, at least, was of Batavian origin. But without any other evidence, the interpretation of a single reverse type is probably inadequate to prove the location of Postumus's birthplace, and doubts must remain.¹⁴ The earliest representation of the reverse design on imperial coins is found on asses of Antoninus Pius,¹⁵ but more likely prototypes for these coins are sestertii of Commodus¹⁶ or coins of Septimius Severus.¹⁷ However, later coins of issue 5 with the same reverse legend (nos. 252 sq.) depict a statue of Hercules in a temple. Although the representation is slightly different (Hercules does not hold a bow), it suggests that the source of inspiration of the early reverse might also have been a statue of Hercules in a temple at 'Deusone'.

Issue 3: c. early 261 – early 262

The third issue of Trier is one of the most massive issues of the reign of Postumus. It is characterized by a varied gold coinage and, more importantly, by the revival of bronze issues that were not minted in significant quantities since the beginning of Valerianus's reign in 253. The double sestertius, that was previously struck in the reign of Decius, is revived and it is noteworthy that, not only is the denomination itself borrowed from Decius's coinage, but the reverse design *FELICITAS PVBLICA(T)* (nos. 58 sq.) is also directly borrowed from their prototypes (fig. 1).¹⁸

¹³ Hiernard 1972, p. 273; Drinkwater p. 162.

¹⁴ In accordance with Drinkwater p. 162.

¹⁵ Bastien p. 64; Schmidt-Dick, Hercules II.3.01 p. 123; RIC 935.

¹⁶ RIC 365, 399, 409.

¹⁷ RIC 97, 111.

¹⁸ Schmidt-Dick, Felicitas f1A, E/24; RIC 115.



Trajan Decius

Postumus

Fig. 1

No. 59/1

As noted by Schulte,¹⁹ the richly decorated bust of Roma that appears on the reverse of the aureus no. 33 is copied from aurei of Septimius Severus.²⁰



Septimius Severus

Postumus

Fig. 2

No. 33/1

Reverses depicting Sol were already in use at the mint of Trier before the reign of Postumus on coins in the name of Valerian²¹ but the unusual type AETERNITAS AVG with the bust of Sol seen in three different ways, right, facing, and left (nos. 27 sq.) is more likely to be inspired by gold and silver coins of the coinage of Septimius Severus. It seems indeed to be the ‘combination’ of several reverses into a single *imago*: the design depicting Julia Domna, Caracalla and Geta in a ‘trio’ of busts (FELICITAS SAECVLI),²² associated with an inscription possibly borrowed from the reverse AETERNIT IMPERI with the busts of Caracalla and Geta in *vis-à-vis*.²³ Schulte suggested that these three

¹⁹ Schulte p. 29, n. 82.

²⁰ BMC 528-9, pl. 41.10 (‘Minerva’).

²¹ Göbl 868c-i, 886a-d.

²² See Schulte p. 30, n. 84, and *e.g.* BMC 253, 255, pl. 33.5-6.

²³ RIC 155, 174.

busts of Sol could be a symbolic representation of Britain, Gaul and Spain.²⁴ The reverse depicting Sol in a quadriga (nos. 31 sq., 52) also seems to be inspired by late coins of Caracalla.²⁵



Septimius Severus

Fig. 3



Septimius Severus

Fig. 4



Postumus

No. 27/1



Of the numerous representations of Victory in the present issue, most of them seem directly copied from the Severan coinage: the Victory in a biga (no. 35 sq.) is a classic design since the early Empire, but the present variety where she holds a whip is characteristic of the Severans²⁶; Victory is writing on a shield in front of a trophy (no. 39) as she does on late coins of Caracalla²⁷; the two Victories attaching a shield on a trophy (nos. 76 sq.) are, without doubt, inspired by sestertii of Septimius Severus commemorating his victories in Britain.²⁸ On Postumus's coinage, this last reverse and the inscription in the plural *VICTORIAE AVG* emphasise, in the most intelligible way, that Postumus had achieved *multiple* military victories.

²⁴ Schulte p. 30.

²⁵ Schmidt-Dick, Sol I.2.02, RIC 294, 566, 570.

²⁶ Schmidt-Dick, Victoria f10B/01, p. 132; BMC 465, pl. 39.12 (Geta *Caesar*) 518, pl. 41.4 (Caracalla *Augustus*).

²⁷ Schmidt-Dick, Victoria f5B/06, p. 132; RIC 297 ; BMC 197-9, pl. 73.4.

²⁸ BMC *Septimius Severus and Caracalla*, no. 811, pl. 49.1 (Geta *Caesar*).



Septimius Severus

Postumus

Caracalla

Postumus

Fig. 5

No. 37/1

Fig. 6

No. 39/1



Septimius Severus

Postumus

Fig. 7

No. 94/1

A classic scene of *adlocutio* appears on an unique aureus (no. 26) where Hercules is standing behind the emperor, a place often reserved to the praetorian prefect.²⁹ It seems likely that the earliest gold coins of issue 3 were issued in order to be distributed to the army for this *adlocutio*. Sestertii of Hadrian certainly inspired the reverse EXERCITVS AVG (no. 57)³⁰ and the rare coins with the reverse PROPECTIO AVGVSTI (no. 67), depicting the emperor on horseback led by Victory, are without doubt copied from sestertii of Severus Alexander.³¹ As suggested by Bastien,³² the reverse depicting the emperor crowned by Victory (no. 116) seems copied from aurei of the sole reign of

²⁹ Schmidt-Dick, Kaiser M.I.2, M.VI.1

³⁰ Schmidt-Dick, Kaiser M.XXIV.A.I.03; Bastien p. 66.

³¹ Schmidt-Dick, Kaiser M.XXIV.A.III.05; BMC 748-50, pl. 26.

³² Bastien, p. 66.

Caracalla.³³ In an unusual way, Postumus is also shown crowned by Hercules, instead of Victory (no. 70); possible prototypes for this reverse are sestertii of the joint reign of Caracalla and Geta where the first is crowned by Hercules and the second by Liber.³⁴ The presence of the reverse PROECTIO AVGVSTI in the same issue as the reverse ADVENTVS AVG (nos. 62 sq.) might suggest that Postumus stayed only a short period of time in the place where he held his *adlocutio* and, certainly, celebrated his victories.



Fig. 10

No. 67/1

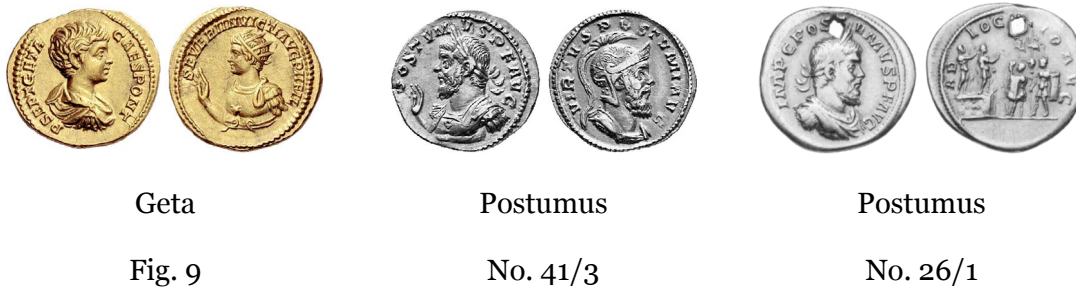
Issue 3 is characterized by the introduction of an original bust where the emperor is raising his right hand (nos. 41, 184 sq.). As suggested by Bastien, the prototype seems to be aurei in the name of Geta.³⁵ Bastien understands this gesture as part of the solar cult.³⁶ However, if it is certainly the case on Geta's coins, its religious meaning is less clear on Postumus's coins. Indeed, on the reverses ADLOCVTIO AVG (no. 26) and ADVENTVS AVG (nos. 62 sq.), Postumus is raising his hand in a similar way, without apparent religious connotation, but obviously as a sign of *salutatio* to the army.

³³ BMC 200, pl. 73.6.

³⁴ Schmidt-Dick, Hercules II.10.1; BMC 221, pl. 59.4.

³⁵ Bastien 1992, p. 559; BMC *Septimus Severus and Caracalla* nos. 244-5, pl. 32.18 ('Caracalla'); A. Alföldi, 'Un aureo di Geta ed un conio affine di Elagabalo di interesse storico', *Atti e Memorie Dell'Istituto Italiano di Numismatica* 5 (1925), pp. 78-84.

³⁶ Bastien, p. 61.



The first helmeted bust of Postumus (nos. 35, 41 sq., 182 sq.) is of special importance for the history of the representations of the emperor on coinage. It was first noted by Kraft³⁷ that the first appearance of the helmeted bust of an emperor on coinage seems to occur almost simultaneously on Postumus's coinage and on Gallienus's coinage at Milan or at Rome. The question was then to know which emperor had initiated this portrayal. The chronology of the coinage of Milan, as established by different scholars,³⁸ suggests that the helmeted bust appears on Gallienus's coinage first at Milan as early as late 260, *i.e.* soon after the beginning of Gallienus's sole reign. Coins with a helmeted bust were issued only a short time after in Rome, probably in 261. There is, however, an interesting difference between the coins of Gallienus and those of Postumus: at Milan, Gallienus is represented wearing a Corinthian helmet (with a single exception from Rome)³⁹ whereas Postumus is represented wearing an Attic helmet.⁴⁰ It seems therefore that the Gallic engravers were not only aware of this Milanese innovation, but they chose to differentiate their work. The helmeted bust certainly almost certainly highlights the emperor's *virtus*.

³⁷ K. Kraft, 'Der Helm des römischen Kaisers', *Gesammelte Aufsätze zur antiken Geldgeschichte und Numismatik I* (Darmstadt, 1978), pp. 134–144.

³⁸ C. E. King, 'The Legionary antoniniani of Gallienus from Milan', *La Zecca di Milan*, 9-14/V/1983 (Milan, 1984), pp. 103-301; Bastien 1992, pp. 202-3; Göbl pp. 108-9.

³⁹ Göbl 366u(2).

⁴⁰ Bastien 1992, p. 205.



Gallienus

Postumus

Fig. 8

No. 35/1

Victory appears also on a globe with two captives on each side (nos. 81, 97) in an uncommon design, probably copied from the contemporary coinage of Gallienus at Milan.⁴¹ The reverse representing the emperor raising Gaul (nos. 72 sq., 84 sq.) was previously in use at Trier by Gallienus.⁴² The coins of Postumus vary from their prototype by the fact that the emperor is represented helmeted instead of laureate, a common feature to several reverses of issue 3. Following Bastien, the reverse is interpreted as Postumus's policy to protect Gauls and to maintain internal order.⁴³

The reverse *HERC DEVSONIENSI* from the previous issue continued to be issued in large quantities (nos. 98 sq.), but a different local Hercules appears for a brief period during this issue: *HERCVLI MAGVSANO* (nos. 101, 117). Unlike the Hercules of 'Deusone', this form of Hercules is well attested in inscriptions.⁴⁴ There is little doubt that this reverse honours a god of Germania, certainly popular among the Batavian population.⁴⁵ The iconography of the reverse (Hercules holding club, r. hand resting on hip), however, is different from the recorded statues of Lower Germany in his name, but it is possibly copied from the contemporary coinage of Gallienus at Milan⁴⁶ or inspired by a statue

⁴¹ Göbl 953-4.

⁴² Göbl 977-9.

⁴³ Bastien p. 63.

⁴⁴ H. G. Horn, 'Eine Weihung für Hercules Magusanus aus Bonn', *Bonner Jarhbücher* 170 (1970), pp. 233-51; N. Roymans, J. Arts, 'Coins, soldiers and the Batavian Hercules cult. Coin deposition at the sanctuary of Empel in the Lower Rhine region', in C. Haselgrove and D. Wigg-Wolf (eds.), *Iron Age Coinage and Ritual Practices* (2005), pp. 337-59, p. 353, n. 38 (17 inscriptions recorded).

⁴⁵ Moitrieux 2002, pp. 183-5.

⁴⁶ Göbl 963-4 with a helmeted bust of the emperor at obverse.

copying the famous Hercules of Lysippos. Elmer suggested that the reverse commemorates a victory against the Germans near ‘Magus’, whatever its location. But, as suggested by Bastien,⁴⁷ it seems more likely that this reverse was issued in honour of the Batavian troops in Postumus’s army. Several inscriptions dedicated to the *Herculi Magusano* by the legions of the Rhine strongly support this view.⁴⁸

The reverse depicting a galley present on aurei (no. 44), radiates (nos. 102 sq.), and bronze coins (nos. 56, 120 sq., 156 sq., 187 sq., 215) is of special interest. It is not impossible, although far from certain, that the source of inspiration for this type is a reverse of aurei of the late reign of Septimius Severus where the reverse seems to allude to an imperial visit in Africa.⁴⁹ Elmer interpreted this reverse as the departure of Postumus for an expedition on the coast or to Britain.⁵⁰ Lafaurie argued that the reverse legend LAETITIA AVG may refer to the celebrations of the New Year (*carrus navalis*).⁵¹ Elmer’s view requires some comments. His main argument is the appearance in the following issue of the reverses NEPT COMITI (nos. 229 sq.) and NEPTVNO REDVCI (nos. 240 sq.), suggesting the celebration of the end of a journey across the sea.⁵² From a historical point of view, it is possible indeed that Postumus had to go to Britain to ensure his recognition, since he could hardly afford a revolt in his rear – but the same is true for Spain. Drinkwater gives first ‘some plausibility’⁵³ to Elmer’s view, and he fully accepted it in his synthesis. However, the supporting evidence for this hypothesis is very thin. A similar galley with a mast and the inscription FELICITAS TEMP appeared later in issue 8 (nos. 435, 438) and it seems fairly

⁴⁷ Bastien pp. 67-8.

⁴⁸ *CIL* XIII 8010 (Bonn) by the Legio I and *CIL* XIII 8610 (Xanten) by the Legio XXX.

⁴⁹ BMC 557, pl. 42.1; BMC p. clix.

⁵⁰ Elmer p. 33.

⁵¹ Lafaurie pp. 966-7.

⁵² Schulte p. 30, n. 88.

⁵³ Drinkwater p. 168.

unlikely that this later reverse also commemorates a journey to Britain as late as 268.⁵⁴ Elmer was possibly influenced by the coinage of Allectus with a similar reverse and the same inscription.⁵⁵ However, on the coins of the British usurper, this reverse certainly does not commemorate a journey across the sea, but more probably honours the usurper's navy. Regarding the reverse NEPTVNO REDVCI, it must be noted that Neptune is not only the god of the sea, but also the god of freshwater.⁵⁶ The reverse LAETITIA AVG may consequently also celebrate a naval journey, or an expedition, on the Rhine.

In 1981, remains of five ships dated to the 4th century were discovered in Mainz.⁵⁷ They were identified as small military vessels that were used by the Roman troops in Germania and a full-sized vessel, or *navis lusoria*, was reconstructed.⁵⁸ The similarity of these ships with the reverse of Postumus is striking and it seems to confirm that the galley reverse may well allude to a military expedition on the Rhine. The contemporary reverse FIDES MILITVM (nos. 104 sq.) raises the possibility that Postumus's expedition on the Rhine was to ensure the loyalty of his legions, mainly stationed along the Rhine. It must finally be noted that this view is not incompatible with Elmer's hypothesis, since it is not impossible that Postumus went to Britain through the delta of the Rhine (probably the fastest way from the region of Trier or Cologne). However, in the lack of any other evidence, this must remain a conjecture.

Until recently, the reverse depicting a triumphal arch (no. 82) with six columns, the inscription FELICITAS AVG on his façade and a trophy upon it, was known only on double

⁵⁴ See below, p. 140.

⁵⁵ RIC 124-7.

⁵⁶ Catullus 31. 3; R. Bloch, 'Quelques remarques sur Poseidon, Neptune et Neptunus', *Comptes-rendus des séances de l'Académie des Inscriptions et Belles-Lettres* 125.2 (1981), pp. 345 sq.

⁵⁷ R. Bockius, *Die spätrömischen Schiffswracks aus Mainz. Schiffssarchäologisch-technikgeschichtliche Untersuchung spätantiker Schiffsfunde vom nördlichen Oberrhein* (Mainz, 2006).

⁵⁸ O. Höckmann, 'Die Spättrömische Lusoria (Type Mainz A)', *Kölner Jahrbuch* 42 (2009), pp. 593-615.

sestertii issued by an unofficial mint,⁵⁹ and it was surprising not to find this unusual reverse on any official coin. However, Bastien suggested that an official coin of this reverse might be found in the future and such a coin has now been published by Hollard⁶⁰: the fact that this coin is a sestertius, whereas all imitations are double sestertii, and has an obverse die-link with other coins leave no doubt that it is the ‘missing’ coin. The reason why this reverse is so rare on the official coinage but common on the unofficial coinage is unclear. It has been suggested that this reverse represents a triumphal arch for Postumus’s commemorations of his victories.⁶¹ A trophy commemorating the victories can be found on the bronze coins with the inscription FELICITAS AVG (nos. 64 sq.), using a design that was previously used at Trier on Gallienus’s coinage with the inscription GERMANICVS MAX V.⁶²

The classic reverses of issue 3 include FIDES MILITVM (nos. 104 sq., 129 sq., 162 sq.), SALVS AVG (nos. 50 sq., 69, 75 sq., 150, 210 sq.),⁶³ SPES PVBLICA (no. 34) and VIRTVS AVG (nos. 55, 111 sq., 148 sq., 184). This issue was possibly inaugurated for the *adventus* of Postumus, possibly at Trier, and the ceremonies associated with his second consulship in c. early 261. The iconography of this issue emphasises his multiple victories, his accomplishments, his *felicitas*, as well a probable journey along the Rhine to ensure the loyalty of his legions.

In a later gold issue, for the third consulship were struck aurei and denarii with a radiate lion with thunderbolt in its mouth (nos. 201 sq., 207 sq.), using a reverse copied from coins of Caracalla. The radiate lion crown may, here, have a solar connotation.⁶⁴

⁵⁹ Bastien p. 83.

⁶⁰ Hollard 1997a, 1; Gricourt, Hollard 1998, pp. 10-1 adds a second specimen.

⁶¹ Elmer p. 33; Bastien p. 83.

⁶² Christol 1987, pp. 107-8.

⁶³ Bastien 17 describes no. 68 as Aesculapius, but it is without doubt a feminine divinity, fully draped, and consequently Salus.

⁶⁴ López Sánchez 2006, p. 46.



Caracalla

Postumus

Fig. 11

No. 202/2

Issue 4: c. mid 262 – mid 263

Issue 4 is characterised by the end of the bronze coinage, an important change of the reverse typology of the radiates and the introduction of rich variety of reverses on the gold. On the obverse, appears the legend POSTVMVS AVG with a bust wearing a Corinthian helmet (no. 223), replacing the Attic helmet of the previous issue.

The beautiful reverse HERCVLI INVICTO (nos. 220 sq.) seems to be the first representation on imperial coinage of Hercules strangling the Nemean lion, the first labour of the divine hero. Exploring the Herculean theme, the engravers of Trier innovated and produced beautiful dies in the name of the protector of the emperor. The reverse HERC DEVSONIENSI (nos. 224 sq., 231) continued to be used from the previous issue but its iconography is changed to the Hercules of Lysippos that was introduced with the reverse HERCVLI MAGVSANO (nos. 101, 117). On the radiates, Hercules is presented as HERC PACIFERO (nos. 248 sq.) holding a branch, a design that appeared initially on the coinage of Lucius Verus, that was reused by Caracalla⁶⁵ and, in 261-2, by Gallienus at the mint of Milan.⁶⁶ After the celebration of Postumus's victories in the previous issue, the message brought by these coins appears less martial: with the help of Hercules, Postumus (will) bring peace.

The reverse MINER FAVTR (nos. 227 sq.) is unique to Postumus in all Roman coinage, as well as is the word *Fautrix*. A closely similar representation of the reverse with the

⁶⁵ Schmidt-Dick, Hercules II.5.01; BMC Caracalla 35-38, pl. 68.10, 58, 93.

⁶⁶ Göbl 1044-6, 1055-6.

same attributes can be found on the coinages of Commodus and Septimius Severus.⁶⁷ König suggests that the reverse celebrates the legion I *Minervia* stationed at Bonn, a legion which was probably an early supporter of Postumus (the siege of Cologne in 260 could hardly have happened without its help).⁶⁸ Although interesting, this hypothesis fails to explain why it was issued more than 2 years after the siege of Cologne.⁶⁹ Schulte suggests that Minerva and Neptune are the patrons of the British *Regnenses* in southern Britain.⁷⁰ However, there is very little evidence in that regard: the Chichester inscription *RIB* 91 mentioning Neptune and Minerva is too early (first century AD) and, *contra* Schulte, the coinage of Carausius and Allectus is not characterized by a specific emphasis on these two divinities. Drinkwater views Minerva and Neptune as the protective deities of the British expedition.⁷¹ It does not seem impossible, but only if Postumus really went to Britain in 261-2, which is just a conjecture. All these theories are ingenious but they fail to take into account what the coins actually read: *Minervae Favtrici*, ‘to the favouring Minerva’. In classical mythology, Minerva is constantly favouring Hercules in his labours, whose first labour is present on aurei of this issue (nos. 220 sq.). The reverse of the MINER FAVTR coins depicts Minerva holding a branch, an element also found on the contemporary radiates HERCVLI PACIFERO (nos. 248 sq.): *Minerva* is here represented as the helper of Hercules – and consequently of Postumus – in order to bring peace.

The reverse NEPT COMITI (nos. 229 sq.) is copied from denarii of Septimius Severus⁷² while the second type, NEPTVNO REDVCI (nos. 240 sq.), offers a classic representation of

⁶⁷ Schmidt-Dick, *Minerva* f2E/O1; BMC *Commodus* 301-4, pl. 98.18-20; BMC *Septimius Severus and Caracalla* 444-5, pl. 39.1 (Geta);

⁶⁸ König 87.

⁶⁹ Drinkwater p. 169, n. 130.

⁷⁰ Schulte p. 32, n. 103.

⁷¹ Drinkwater pp. 168 sq.

⁷² Schmidt-Dick, *Neptunus* I.3.01; BMC *Septimius Severus, Caracalla and Geta* 3-4, pl. 53.2, 19, 26, 112

Neptune, possibly inspired by the coinage of Gallienus at Milan.⁷³ For López Sánchez,⁷⁴ these reverses prove that a part of the legion xxx (whose emblem is Neptune) accompanied Postumus to Britain. However, the evidence itself of the supposed journey to Britain is the present reverse combined with the earlier reverse *LAETITIA AVG* depicting a galley (nos. 44, 102 sq. 120 sq.). Consequently, if the presence of Neptune on this reverse has to be interpreted as an allusion to the contribution of the legion xxx, there is simply no evidence left to assume that Postumus ever went to Britain and, therefore, absolutely no reason to re-interpret the same reverse this way. The argument is not circular only if Neptune has here a double meaning: he is the god who helped Postumus to cross the sea and he is also the emblem of the legion that accompanied Postumus to Britain. In the opinion of the present author, such a double-reading appears far-fetched. The reverse with Neptune is more likely to symbolise only the safe return of Postumus from a naval journey, probably on the Rhine.

The reverse inscribed *IOVI PROPVGNAT(ORI)* (nos. 236 sq.) is the first appearance of Jupiter on the coinage of Postumus. Although a classic theme, the design seems copied from coins of Severus Alexander.⁷⁵ Jupiter will eventually appear among the ‘*conservatores*’ in issue 7 and will remain one of the most important gods on Postumus’s later coinage.



Severus Alexander

Fig. 12



Postumus

No. 236/2

⁷³ Schmidt-Dick, *Neptunus* II.1.01 ; Göbl 1025

⁷⁴ López Sánchez 2006, p. 40.

⁷⁵ Schmidt-Dick, *Iupiter* I.6.03; BMC 789-98, pl. 27, 823-9, pl. 28.

Postumus's *Moneta* reverse (nos. 246 sq.) has been the subject of several interpretations but, as noted earlier,⁷⁶ its appearance coincides with a weight increase of the radiates during issue 4. It seems therefore more likely that the reverse emphasises the quality of Postumus's coinage.

In c. mid 262, Postumus's hypothetical naval journey ended. The celebrations of his two years of reign were the occasion of sacrifices (no. 223), and possibly of a *liberalitas* (no. 222). The iconography now emphasises the peace that Postumus brought, with the aid of Hercules, more than his military victories, suggesting that the *limes* of the Rhine had then been essentially pacified.

Issue 5: c. mid – end 263

Issue 5 is marked by an important change in the typology of the radiates. A massive and beautifully executed gold coinage was issued at the very end of the issue, for the beginning of the *quinquennales* and its associated festivities.

A unique gold coin shows an unusual reverse: a pile of arms, including a cuirass, hexagonal and oval shields, a vexillum, a carnyx and spears (no. 282). As shown by Hollard,⁷⁷ the reverse is directly copied from coins of the reign of Marcus Aurelius celebrating the victories over the Germans and the Sarmatians. This iconography symbolises the victories over the Germans and its inscription, *VIRTVS EXERCITVS*, gives credit to the army, on which Postumus's power was based.



Marcus Aurelius

Fig. 14



Postumus

No. 282/1

⁷⁶ See chapter 3, pp. 69-74, and chapter 7, pp. 209-12.

⁷⁷ Hollard 1997; BMC 682, pl. 67.4, 739, pl. 68.11-2.

Jupiter is present on two reverses in the present issue. On the first one (no. 275), the God is seated holding a Victory, using a design probably copied from coins of Caracalla.⁷⁸ On the radiates (no. 260), Jupiter is depicted with a small figure of the emperor.⁷⁹ Interestingly, the legends of these two reverses qualified Jupiter as a *conservator* of the emperor. This term will eventually be developed in the later and remarkable series of the *conservatores* (issue 7).

A unique gold coin, inserted into a ring, shows Victory as *comes*, preceding the emperor who is on horseback (no. 67). On other aurei (nos. 297 sq.), Victory is shown crowning the emperor, using a design directly copied from coins of Caracalla,⁸⁰ where the original reverse inscription, VIC PART P M TR P XX COS IIII P P, has been simply adapted for Postumus, VIC GERM P M TR P V COS III P P.



On some wonderful aurei, Postumus appears standing with Victory in a facing quadriga (no. 283). Its iconography is certainly inspired by earlier medallions.⁸¹ The reverse legend VOT PVBL celebrates the beginning of the anticipated celebration of the *quinquennales*, as most explicitly confirmed by a reverse inscribed QVINQVENNALES POSTVMI AVG⁸² (no. 296).

⁷⁸ Schmidt-Dick, Jupiter III.2.02; BMC Caracalla 34, pl. 68.9.

⁷⁹ Schmidt-Dick, Jupiter I.1.08.

⁸⁰ Schmidt-Dick, Kaiser M.XIV.2.02; BMC 200, pl. 73.6

⁸¹ BMC VI 588-90, pl. 20; Gnechi pl. 105.6 (Gordian III), 109.4, 8 (Philip I), 112.2 (Gallus and Volusianus), 112.6 (Valerian) = Göbl 291.

⁸² Schmidt-Dick, Victoria f1B/05; BMC Severus Alexander 638, pl. 22.



Gordian III

Postumus

Fig. 13

No. 283/1

A reverse type with the trophy previously occurred on the bronze coinage, but the aurei of the present issue (no. 278) are characterized by the titulature *P M G M T P COS III P P*. Although Postumus seems to have received the title *Germanicus Maximus* early in his reign, according to several inscriptions,⁸³ this is its only appearance on coinage. A rare reverse on radiates (no. 251) celebrates additionally the *Victoria Germanica*.

In issue 5, the obverse inscription *POSTVMVS PIVS AVG* was introduced, mostly associated with a nude laureate head of the emperor (nos. 272 sq.). A denarius (no. 289) has nevertheless a longer obverse inscription: *IMP C POSTVMVS P F AVG COS III*. As noted by Hollard,⁸⁴ this unusual form of titulature is probably inspired by radiates and medallions struck for Gallienus's fifth consulship at the mint of Milan⁸⁵ with the inscription *IMP GALLIENVS AVG COS V*.

Postumus is represented as a ruling magistrate, togate, on a curule chair, holding a globe and a sceptre (nos. 291 sq.)⁸⁶ with an inscription *P M TR P IMP V COS III P P* that emphasises his fifth imperial acclamation. With a similar inscription, Postumus appears sacrificing in front of a round temple (no. 294). Unsurprisingly, this reverse

⁸³ Schulte p. 33; Drinkwater p. 170, n. 135.

⁸⁴ Hollard 1994, pp. 15-9.

⁸⁵ Göbl 1048-55 (medallions), 1132, 1159 (radiates).

⁸⁶ Schmidt-Dick, Kaiser D.XI.2.2.04.

also seems to be copied from aurei of Caracalla, where the round temple is identified as the temple of Vesta.⁸⁷

Two other divinities are depicted in a temple. FORTVNA REDVX (no. 261) might allude to a ceremony thanking Fortuna for the safe return of Postumus after a campaign. Hercules *Deusoniensis* appears in a temple (nos. 252 sq.) on a reverse that might be a representation of his temple at 'Deusone', or might commemorate the construction of temple in his honour.

The representation of Roma on coinage is most common,⁸⁸ but its presence with the inscription ROMAE AETERNAE (nos. 279 sq.) is interesting in the context of the Gallic Empire. It proves that, although Rome did not recognize Postumus's legitimacy, Rome was nevertheless honoured in a traditional way.

The classic reverses of this issue are numerous: Aequitas (no. 273), Annona (no. 274), Felicitas (nos. 264 sq.), Liberalitas (nos. 277, 287), Mars (nos. 254 sq., 270 sq.), Spes (nos. 262 sq.), Pax (nos. 257 sq., 288 sq.) and Providentia (nos. 266 sq., 268 sq., 285 sq.). The scene of *liberalitas* (no. 277), introduced in the previous issue (no. 222), shows that the *quinquennales* were the occasion of a *donativum* by Postumus.

As in the previous issue, the influence of the Severan coinage is substantial. The classic themes used on the radiates seem to emphasise Hercules, Mars and Pax, offering a message of continuity from the previous issue, focusing on the emperor's *felicitas*,⁸⁹ the achievements of his victories and his *providentia*.

Issue 6: c. early 264 – c. end 265 or early 266

As noted in chapter 3, issue 6 is characterized by the introduction of a new imperial *imago*, with curly hairs at forehead. It is uncertain if there are any artistic or political

⁸⁷ BMC Caracalla 101, pl. 70.5.

⁸⁸ Schmidt-Dick, Roma f5A/20.

⁸⁹ Christol 1987, pp. 108-10.

reasons behind this change. The massive issues of gold of issue 6 were certainly issued to celebrate the *quinquennales* and they inherit most of the typology introduced in the later part of the previous issue.

A temple enclosing a statue of Roma (no. 323) is depicted on gold coins of 265. Possible prototypes include rare coins of Geta or radiates of Philippus I.⁹⁰ On a different reverse, Postumus is represented holding the hand of Roma (no. 322).⁹¹ Although the question of Gallic separatism will be discussed in chapter 9, it is important to underline the fact that Postumus honours Roma in a traditional Roman way.

The reverse INDVLG PIA POSTVMI AVG (nos. 299 sq.) has an iconography that is unparalleled in all Roman coinage: the emperor is seated on a curule chair, togate, with a kneeling figure at his feet. Its design seems to have been inspired by the reverse of the previous issue where Postumus is holding a globe (nos. 291 sq.). Alföldi⁹² suggests that the reverse must be viewed as a scene of imperial adoration. For Schulte,⁹³ Postumus holds a curved object in the outstretched hand, and he suggested that the worship of the kneeling person was to this curved object rather than the emperor himself. A close examination of the coins reveals that Postumus is not holding any object in his outstretched hand,⁹⁴ but the hand is shown as a visual gesture of his *indulgentia pia*. The polysemous nature of the word *indulgentia* makes the interpretation of the reverse legend difficult. In its most common meaning, *indulgentia* is understood as a favour to some citizens. As part of his magisterial function, Postumus accords *beneficia* to the

⁹⁰ BMC V, p. 247; RIC *Philip I* 25; P. V. Hill, *The Monuments of Ancient Rome as Coin Types* (London, 1989), p. 16.

⁹¹ Schmidt-Dick, Kaiser V.2.1.03 (Hadrianus).

⁹² A. Alföldi, 'Die Ausgestaltung des monarchischen Zeremoniells am römischen Kaiserhofe', *Mitteilungen des Deutschen Archäologischen Instituts, Römische Abteilung*, 49 (1934), p. 58.

⁹³ Schulte pp. 35-6.

⁹⁴ Compare the shape of the right hand with nos. 298 and 317/2.

applicant.⁹⁵ If this understanding is right, it would suggest that Postumus offered favours and advantages for his *quinquennales*. However, following Alföldi, the position of the kneeling figure may suggest a full submission rather than a simple favour. *Indulgentia* with the meaning of forgiveness or “remission of punishment” is well attested in the late 4th century *Historia Augusta*.⁹⁶ Although this must remain hypothetical, it is not impossible that a city or a section of the army had revolted against Postumus, and this reverse celebrates his demonstration of *indulgentia pia* by granting the city or the troops a pardon.⁹⁷

Issue 6 is also marked by an important innovation in Roman coinage: the first facing portraits on Roman coinage (nos. 301, 310, 314). Although the technique was mastered by Greek engravers of the classical period,⁹⁸ Roman engravers never had the audacity to attempt this until Postumus. It is certainly noteworthy that such a monetary innovation was made, not in Rome during the times of the *Pax Romana*, but in the middle of the third-century crisis, in northern Gaul, under the rule of an emperor not recognized by Rome. Bastien⁹⁹ rightly noted that a first attempt of a facing portrait can be seen at the reverse of Severan aurei with a small bust of Julia Domna facing, in the middle of the small busts of Caracalla and Geta in *vis-à-vis*.¹⁰⁰ This reverse certainly influenced the earlier aurei of Postumus with a small facing bust of Sol (nos. 27 sq.). But to achieve a large facing bust, a technical aspect needs to be noted: portraits in profile, although sometimes beautifully executed, are essentially 2-dimensional representations. But executing a die of a facing portrait requires the skills needed to engrave a fully 3-dimensional portrait. This technical aspect obviously requires much greater skill on the

⁹⁵ D. A. Russell, N. G. Wilson (eds.) *Menander Rhetor* (Oxford, 1981), pp. 180-1 (presbeutikos logos).

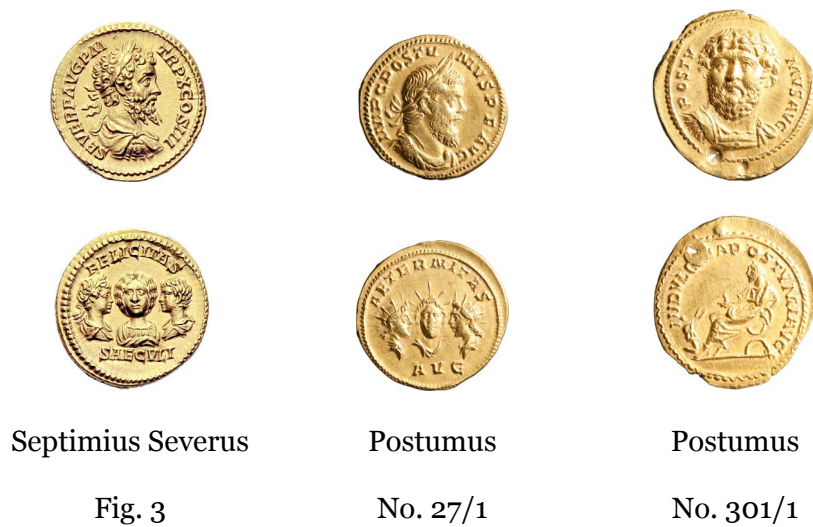
⁹⁶ HA, *Vita Antonini Pii*, 6.3, 10.8, *Vita Marci Antonini*, 12.1; Lewis & Short: “A remission: (a) of punishment, (b) of taxation.”

⁹⁷ See also the discussion on no. 606 sq., pp. 169-70.

⁹⁸ A. Baldwin, ‘Facing Heads on Greek Coins’, *AJN* 43 (1908-9), pp. 113-31

⁹⁹ Bastien 1992, p. 308.

part of the die-engraver. These coins are often considered as one of the masterpieces of monetary art with good reason.¹⁰¹



Drinkwater¹⁰² explains the appearance of these exceptional facing portraits in the Gallic Empire by the presence of Gallienus in Trier (or at least in the region) before 260. He suggests that Gallienus brought with him Greek engravers to northern Gaul and that they remain at the mint of Trier under Postumus. It is not difficult to show that this theory makes little sense: the coins of Gallienus struck at Trier, although competently executed, have nothing that suggests the presence of “Greek” engravers, and the same is true of the early coins of Postumus. Furthermore, it would be more than surprising if the “Greek engravers” chosen by Gallienus only revealed their talents more than four years after Gallienus’s departure, under the rule of Postumus.

Lafaurie,¹⁰³ followed by other numismatists, noted that the facing portraits of the Gallic Empire have a strong similarity with the gems and cameos, where facing portraits are not exceptional.¹⁰⁴ He consequently suggested that the facing portraits of Postumus

¹⁰⁰ BMC *Septimius Severus and Caracalla* 255, pl. 33.6, 379-82, pl. 37.5-7

¹⁰¹ Bastien 1992, pp. 309-10.

¹⁰² Drinkwater pp. 158-9.

¹⁰³ Lafaurie p. 957; Bastien 1992, pp. 307-8.

¹⁰⁴ The only recorded gem depicting Postumus facing (Gemini 1, 11/I/2005, 432) has been attributed to a post-medieval date by A. Marsden, ‘Overtones of Olympus. Roman Imperial

were executed by gem engravers. It is not inconceivable indeed that a gem engraver was incorporated into the mint to execute exceptional dies for the *quinquennales*. With less success, facing portraits will eventually be executed again at the beginning of the 4th century and become extremely common on the *solidi* of the 5th century in spite of a total lack of relief.¹⁰⁵

The designs on the radiates of issue 6 are of little interest, using the three reverses inherited from the previous issue. The propaganda is oriented exclusively towards Postumus: his *felicitas*, his *moneta* and his *providentia*. All these reverses suggest that the centre of attention has switched, from the peace that Postumus brought, to his person, possibly in opposition to Gallienus.

Issue 7: c. early or mid 266 – end 267

Issue 7 sees the introduction or use of important iconographic elements on coinage, especially during its later phase, called the ‘*conservatores* series’. All these components will eventually be more fully exploited during the extremely rich issue 8.

The representation of *Pietas* (nos. 326, 345) holding two children with two others at her feet is directly borrowed from the coinage of the Antonines,¹⁰⁶ where the children are young members of the imperial family. Postumus’s engravers seem to have copied the reverse only to express *Pietas*, changing thus the original meaning of the design. The four children were possibly understood only as decorative elements or, possibly, as the four Seasons.

Portrait Gems, Medallions and Coins in the 3rd Century AD’, in C. Entwistle and N. Adams (eds.), ‘*Gems of Heaven*’, *British Museum Research Publication* 177 (London, 2011), p. 171.

¹⁰⁵ Bastien 1992, pp. 310-20.

¹⁰⁶ Schmidt-Dick, *Pietas* f1a/22; BMC Antoninus Pius 2109-10, pl. 51.2, p. xcii



Antoninus Pius

Fig. 20



Postumus

No. 326/3

The presence of the Egyptian deity Serapis is certainly unexpected on the coinage of the Gallic Empire (nos. 332, 362 sq.). Its design is probably copied from coins of Commodus,¹⁰⁷ with the original inscription *SERAPIDI CONSERV AVG* modified into *SERAPI COMITI AVG*. Lafaurie¹⁰⁸ sees in this reverse the progress of oriental cults, noting the presence of Sol in the following issue.

A new type of obverse is introduced in issue 7: on some beautifully executed aurei, the head of Postumus on the obverse is both laureate and radiate (nos. 325 sq.). As noted by Bastien, this bust appears for the first time on coins of Antoninus Pius minted at Alexandria,¹⁰⁹ but more likely prototypes are medallions of Commodus,¹¹⁰ and Schulte views the unusual combination as a symbol of invincibility.¹¹¹ The spectacular facing bust introduced during the previous issue, where the emperor was bare-headed (nos. 301), appears again, but draped and radiate (no. 331).



Commodus

Fig. 19



Postumus

No. 325/1

¹⁰⁷ Lafaurie p. 963; BMC Commodus 359-61, pl. 100.10. See also BMC Caracalla 39-42, pl. 68.11.

¹⁰⁸ Lafaurie p. 966.

¹⁰⁹ RPC IV (<http://rpc.ashmus.ox.ac.uk>) 15352, 15953, 16354.

¹¹⁰ Bastien 1992, pp. 117-9, pl. 72.

¹¹¹ Schulte p. 38.

The Herculean bust first appeared on Postumus's coinage on a medallion of this issue (no. 389). Commodus was the first Roman emperor to be shown with the attributes of Hercules on coins and medallions.¹¹² In view of the importance of Hercules for Postumus, it might be surprising that this kind of bust was not used earlier. In fact, as for the helmeted bust, Gallienus used the Herculean bust earlier than Postumus, from c. 261 at the mint of Rome.¹¹³ According to Manders,¹¹⁴ "By claiming the deity to whom Postumus associated himself, Gallienus tried to legitimize his power after Postumus's usurpation and after his unsuccessful attempt to eliminate the Gallic Empire". However, this view is anachronistic: Postumus associated himself with Hercules from 266, whereas the Herculean busts of Gallienus were used five years earlier. As for the helmeted bust, it shows that the engravers of the Gallic Empire were carefully following the works of the engravers of the Central Empire.

The reverse depicting a caduceus appears on radiates and small bronze medallions with the legend *SAECVLO FRVGIFERO* (nos. 389, 393, 346). Bastien¹¹⁵ pointed out that Postumus's reverse might be copied from denarii of Pertinax, with a similar legend, but where the tails of the caduceus are made of three ears of corn (the usual attribute for the personification of the *Saeculum Frugifero*¹¹⁶) are replaced by Mercury's wings. This is not very surprising: Mercury was a very important god in Gaul, and not only the 'messenger of the gods's, but also a god of abundance and commercial success. The assimilation of Mercury with *Saeculum Frugifero*, whether or not it was intentional, is therefore quite understandable. Bastien interprets the reverse as the announcement of a period of agricultural prosperity. The reverse *VBERITAS AVG* of the same issue seems to support to his view. Representations of *Uberitas* are late on Roman coinage, but possible prototypes include coins of the reign of Decius and coins of Gallienus minted

¹¹² Bastien p. 62; Bastien 1993, pp. 369-379.

¹¹³ Göbl 349, 361, 366, 368; Bastien 1993, pp. 376-8.

¹¹⁴ Manders 2008, p. 307.

¹¹⁵ Bastien p. 68.

at Rome.¹¹⁷ On Postumus's coinage, the inscription is curiously found with two different spellings, VBERITAS AVG (no. 366) and VBERTAS AVG (no. 367), but the same is also true on the later coinages of Tacitus and of Florianus at the mint of Rome.¹¹⁸



Pertinax

Postumus

Fig. 17

No. 346/3

Two reverses that have been the subject of different interpretations must be discussed together. The design depicting Aesculapius was possibly borrowed from coins of Caracalla¹¹⁹ where the inscription refers to the emperor, SALVS AVG (nos. 347 sq.), or to the army, SALVS EXERCITI (nos. 327, 350 sq.). The latter and incorrect form *exerciti* is fairly surprising, since coins of the same issue bear the correct spelling *exercitus* for a genitive (nos. 325, 339). The reverse showing Mercury¹²⁰ has normally the legend MERCVRIO FELICI (nos. 344 sq.), although a few coins bear the unique inscription INTERNVTIVS (*sic*) DEORVM (no. 342). Elmer interpreted the presence of Aesculapius on coinage as referring to Postumus's recovery from the plague and suggested that Postumus's illness was the occasion of an (unsuccessful) campaign by Gallienus to recover the Gauls. However, Drinkwater¹²¹ has shown that the chronology of the reign does not support this reconstruction. Carson, later followed by Schulte,¹²² suggested that the appearance of Salus and Mercury in the same issue refer to the successful negotiations between Gallienus and Postumus, after Gallienus's retreat from Gaul.

¹¹⁶ BMC Septimius Severus 103, pl. 8.7 (Clodius Abinus Caesar).

¹¹⁷ Schmidt Dick, *Uberitas* f1A/01; Göbl 582.

¹¹⁸ Estiot, Mairat 2012, 3555 sq., 4237 sq.

¹¹⁹ Schmidt-Dick, *Aesculapius* II.02.

¹²⁰ Schmidt-Dick, *Mercurius* III.1.02 (under Decius and Gallus) but head left.

¹²¹ Drinkwater pp. 171-2.

¹²² Carson 1953, pp. 267-8; Schulte, p. 38.

Christol understands the reverse as an expression of Postumus's *felicitas* received from the gods.¹²³ More convincingly, Drinkwater interprets the presence of Mercury as reflecting “the heartening reports of Gallienus’s continued indisposition (after having been struck in the back by an arrow)”.¹²⁴ The legend *MERCVRIO FELICI*, found only on Postumus’s coins, gives credit to this view. This scholar understands the other reverse with Aesculapius as referring to “the withdrawal of Central forces from the west”.¹²⁵ However, a more persuasive interpretation has been suggested by Hollard and Pilon,¹²⁶ who argue that the reverse exalts Postumus’s good health (*SALVS AVG*), as well as that of his army (*SALVS EXERCITI*), by contrast with Gallienus’s, who had been struck by an arrow in the back and had to withdraw his troops.¹²⁷



Caracalla

Postumus

Fig. 16

No. 348/2

The reverse *SALVS POSTVMI AVG* (nos. 353, 384) depicts a classic representation of Salus, but its legend and its iconography seem borrowed from coins of Elagabalus with the inscription *SALVS ANTONINI AVG*¹²⁸ simply adapted for Postumus.

¹²³ Christol 1987, p. 112.

¹²⁴ Drinkwater pp. 172-3.

¹²⁵ Drinkwater pp. 172-3.

¹²⁶ Hollard, Pilon 2006, p. 33.

¹²⁷ Zonaras XII.24; Drinkwater p. 89.

¹²⁸ BMC 23-9, pl. 85.12-3.



Elagabalus

Fig. 21



Postumus

No. 353/10

The most abundant reverse with *SAECVLI FELICITAS* bears an iconography that appears first on the coinage of Severus Alexander,¹²⁹ but the reverse itself was possibly copied from radiates of Gordian III minted at Antioch in Syria, with the same legend. It might seem unlikely that radiates minted at Antioch could have inspired Gallic engravers but these coins are not uncommonly found in Gallic hoards.¹³⁰ On most coins, Postumus is easily recognizable on the reverse by his long beard.



Gordian III

Fig. 18



Postumus

No. 365/11

The representation of military standards (nos. 325, 339) is a very classic theme on Roman coinage but, with the inscription *FIDES EXERCITVS*, it might directly be copied from coins of Philippus I.¹³¹ This reverse, as well as the reverse *SALVS EXERCITI*, emphasizes the health und unity of Postumus's army after Gallienus's retreat from Gaul.

¹²⁹ Schmidt-Dick, Kaiser M.XXI.2.04; RIC *Gordian III* 216

¹³⁰ See e. g. R. Bland, 'Stevenage, Hertfordshire', *CHRB* 8 (1988), p. 56, no. 259.

¹³¹ RIC 62, 171.



Philip I

Fig. 22

Postumus

No. 339/3

The depiction of Diana holding a long torch with a dog at her feet (no. 324, 334 sq.) seems specific to Postumus's coinage,¹³² although possible influences are the denarii of Plautilla¹³³ or radiates minted at Milan for Gallienus.¹³⁴ The rare reverse *DIANAE REDVCI* (no. 338) depicting the goddess drawing a stag is also unusual. The reason why Diana appears in this issue is unclear. According to Hollard and Pilon,¹³⁵ the type alludes to the arrow that struck Gallienus in the back, marking the end of his Gallic campaign.

Among the classic reverses of the present issue are *Fortuna* (nos. 333, 340 sq., 390), *Mars* (no. 343) and *Pax* (no. 368). Most of the designs introduced in this issue emphasises his *salus*, his *fortuna*, his *pietas* and the celebration of Gallienus's retreat from the Gauls,¹³⁶ through Mercury. Interestingly, this event is not clearly celebrated as a victory, suggesting indeed an inglorious accomplishment.¹³⁷ A possible exception is, however, found on a unique medallion depicting Hercules holding a trophy (no. 391).

Series of the Conservatores: c. early 267 (?)

The '*conservatores* series' includes aurei and denarii with the jugate heads of Postumus and Hercules on obverse, and jugate busts of deities or personifications on the reverses with, sometimes, the legend *CONSERVATORES AVG*. This series is of special importance

¹³² Schmidt-Dick, Diana f1A/o3, f1B/o1.

¹³³ BMC Septimius Severus and Caracalla 420, pl. 38.8

¹³⁴ Göbl 920.

¹³⁵ Hollard, Pilon 2006, p. 33, n. 31.

¹³⁶ See chapter 9.

¹³⁷ Hollard, Pilon 2006, pp. 32-4.

for the iconography of the Gallic Empire, and its influence is found on the later issues and also in the reign of Victorinus.

As early as issue 5 Jupiter had been given the title *CONSERVATORI AVG* (no. 275). He appeared in this series, jugate with the emperor on the reverse on some aurei (no. 374). The iconography of small medallions depicting Postumus sacrificing with Jupiter (no. 392) was studied by Bastien.¹³⁸ He pointed out that the reverse inscription is directly copied from coins of Commodus¹³⁹ with *I O M SPONSOR SEC AVG* (*Iovi Optimo Maximo Sponsori Securitatis Augusti*) and that the legend was transcribed *I O M SPONSORI SAECVLI AVG* (*Iovi Optimo Maximo Sponsori Saeculi Augusti*) by the Gallic engraver. The change of *SEC* to *SAECVLI* reveals that the engraver misunderstood the original inscription and he then produced an inscription that was hardly intelligible.



Commodus

Fig. 23



Postumus

No. 392/1

Certainly the most important innovation in this series is the use of jugate heads of the emperor and Hercules on the obverse.¹⁴⁰ As pointed out by Lafaurie and Bastien,¹⁴¹ jugate heads only occur exceptionally before the reign of Postumus. Interestingly, the most likely prototypes for Postumus's coins appear to be the very same medallions of Commodus that had earlier inspired the bust with a double crown, laureate and radiate (no. 325). The reverse of these prototypes has itself been copied on bronze medallions of Postumus, where the emperor is sacrificing, accompanied by Felicitas and a

¹³⁸ Bastien pp. 55-6, 69.

¹³⁹ BMC 347, pl. 100.3.

¹⁴⁰ See Bastien 1992, pp. 654-5.

¹⁴¹ Lafaurie p. 956; Bastien 1992, pp. 655-7.

*victimarius*¹⁴² (no. 385). A later evolution of this design is also found on other medallions where Hercules replaces Felicitas, and where the inscription has been adapted accordingly: HERCVLI COMITI AVG (no. 386).



Commodus

Postumus

Postumus

Fig. 19

No. 385/2

No. 386/1

The use of earlier medallions as prototypes proves, without any possible doubt, that the Gallic engravers of Postumus also had access to medallions of the late second century as sources of iconographic inspiration, although these medallions are rare and were not part of the currency in circulation.¹⁴³

The wonderful series of the *conservatores* offers one of the richest pantheons of gods in the whole coinage of the Gallic Empire, if not of the Roman Empire. If Hercules always takes the preponderant place on the obverse, most of the important Roman gods are present on the reverse: Apollo and Diana (nos. 372 sq.), Felicitas and Victory (nos. 369 sq., 388), Mars with the emperor (no. 377), Mars and Victory (no. 373), Sol and

¹⁴² Bastien pp. 55-6; Gnechi II, no. 110-3, pl. 85.6-7, no. 114 (with lion's-skin).

Luna (nos. 370, 379). It shows, once again, that the religion of the Gallic Empire was fully integrated with the religion of the Roman state in the third century,¹⁴⁴ with no distinctively Gallic features. Lafaurie suggests that the reverse depicting the busts of Sol and Luna with the legend *CLARITAS AVG* (nos. 370, 379) is inspired by aurei with the jugate busts of Septimius Severus as Sol and of Julia Domna as Luna on the reverse.¹⁴⁵ Another source might be the rare gold coins minted at Milan a few years earlier, depicting on the obverse the jugate busts of Gallienus and Salonina, as Sol and Luna.¹⁴⁶ Schulte argued that this unusual series express Postumus's personal pantheon.¹⁴⁷



Caracalla

Fig. 24



Postumus

No. 370/1

On some aurei, Postumus is laureate, holding a club, in heroic nudity, with the lion-skin on his shoulder (no. 376). The use of the club and lion-skin as attributes on the obverse first appeared on the coinage of Gallienus at Milan, in 266.¹⁴⁸ However, the Gallic engravers have associated these attributes with a nude bust, seen from the rear, the lion-skin only placed on the shoulder and not tied around the neck, offering a more

¹⁴³ One was found in a grave at Cologne: see B. Päffgen, *Die Ausgrabungen in St. Severin zu Köln, Teil 1* (Mainz am Rhein, 1992), pp. 139, 149, no. 92.

¹⁴⁴ Lafaurie p. 967; also Drinkwater p. 166 ("narrowing of the gap between the emperor and the gods").

¹⁴⁵ Lafaurie p. 957; BMC Septimius Severus and Caracalla, no. 260, pl. 33.8.

¹⁴⁶ Göbl 1125.

¹⁴⁷ Schulte p. 40.

¹⁴⁸ Göbl 1314, 1365, 1389.

heroic representation of the emperor as Hercules.¹⁴⁹ More than a *conservator*, Hercules is Postumus's personal *comes*¹⁵⁰ (no. 371).

Issue 8: c. early – mid 268

In many ways, issue 8 is one of the richest issues of the coinage of the Gallic Empire. Facing busts, introduced during issue 6, Herculean and jugate busts, of the previous issue, are associated with a surprising variety of new designs.

The series of the twelve labours of Hercules, to which Bastien¹⁵¹ devoted a detailed study, is certainly one of the most remarkable issues in all Roman coinage. Twelve reverses tell the full mythological story in a concise but explicit way:

- (1) HERCVLI NEMAEIO (nos. 394 sq., 409): Hercules slays the Nemean Lion;
- (2) HERCVLI ARGIVO (nos. 398, 410 sq.): he slays the Hydra of the lake of Lerna in the Argolid;
- (3) HERCVLI ARCADIO (no. 412): he captures the golden hind of Artemis in Arcadia;
- (4) HERCVLI ERVMANTINO (nos. 399, 407, 413 sq.): he captures the boar of Mount Erymanthos;
- (5) HERCVLI PISAEIO (no. 415): he cleans the stables of Augeas, of the city of Pisa in Elis, in a single day;
- (6) HERCVLI AVG (nos. 400 sq.): he slays the Stymphalian Birds (in Arcadia);
- (7) HERCVLI CRETENSI (no. 402): he captures the Cretan Bull; on denarii, at Hercules's feet, is depicted a pithos in which Eurystheus, frightened, hid;
- (8) HERCVLI THRACIO (nos. 403 sq., 416 sq.): he steals the mares of Diomedes, also called the Mares of Thrace;
- (9) HERCVLI INVICTO (nos. 405, 408, 418 sq.): he gets the belt of Hippolyta, Queen of the Amazons;

¹⁴⁹ Bastien 1992, pp. 377-9.

¹⁵⁰ Bastien 1992, pp. 655-6

¹⁵¹ Bastien 1958.

(10) HERCVLI GADITANO (no. 420): he defeats the monster Geryon to take his cattle at Erythea, near Gadeira¹⁵²;

(11) HERCVLI ROM: he steals the apples of the Hesperides; HERCVLI LIBYCO (nos. 406, 421 sq.): also during his eleventh labour, he kills the giant Antaeus of Libya;

(12) HERCVLI IMMORTALI (nos. 424 sq.): he captures and brings back Cerberus from the gates of the Underworld.

Although Hercules is very commonly depicted on Roman coinage, there are very few representations of the hero executing one of his labours on imperial coinage, although such representations are well attested on the provincial coinage. Lafaurie suggests that this series was inspired by the reverse HER GADIT on some aurei of Hadrian,¹⁵³ but more important is certainly the depiction of the first labour on coins of issue 4 with the inscription HERCVLI INVICTO (nos. 220 sq.). Most of these reverses are nevertheless original and possibly stimulated by sculptural representation.¹⁵⁴

The reverse legend often specifies the region where the labour took place. However, the 6th labour, depicting Hercules killing the Stymphalian birds with a bow, is associated with the inscription HERCVLI AVGusti. Schulte,¹⁵⁵ followed by Hollard and Pilon,¹⁵⁶ interpreted the legend as an allusion to the arrow that, according to Zonaras,¹⁵⁷ Gallienus received in his back while besieging Postumus.

Two labours also appeared on medallions: Hercules capturing of the Cretan Bull with the legend HERCVLI INVICTO and the unusual obverse inscription POSTVMVS P F AVGVSTVS T P (no. 424), and Hercules capturing the golden hind with the legend VIRTVS POSTVMI

¹⁵² On the cult of Hercules Gaditanus, see A. Fear, 'A Journey to the End of the World', in J. Elsner and I. Rutherford (eds.), *Pilgrimage in Graeco-Roman and Early Christian Antiquity: Seeing the Gods* (Oxford, 2005), p. 324.

¹⁵³ Lafaurie p. 959; BMC 274-6, pl. 51.21

¹⁵⁴ *Philostratus, The life of Apollonius of Tyana*, V.4-5.

¹⁵⁵ Schulte p. 43.

¹⁵⁶ Hollard, Pilon 2006, p. 33, n. 32.

¹⁵⁷ Zonaras XII.24.

AVG (nos. 429 sq.). The half-length figure of Hercules appears also on the reverse of denarii with in the inscription *HERCVLI DEVSONIENSI* (no. 432), or *POSTVMVS AVGVSTVS* (no. 433) within a laurel wreath. Although this reverse clearly suggests that Postumus is assimilated with Hercules, it must be noted that all the other ‘Herculean’ types only depict Hercules as Postumus’s companion.¹⁵⁸ The laurel wreath on the reverse of no. 433 encircling the whole *imago* is a rare element on coinage, also borrowed from Commodus.¹⁵⁹



Commodus

Postumus

Fig. 25

No. 433/1

The attributes of Hercules (nos. 443 sq.) appeared on the reverse of radiates. Gallienus used a similar reverse on some coins minted at Rome as early as c. 261¹⁶⁰ but it seems more likely that the reverse of Postumus is directly copied from the original coins and medallions of Commodus with the same legend, *HERCVLI ROMANO AVG*.¹⁶¹ On a single reverse die (no. 447), the quiver is Roman instead of Scythian, which might only be an unintentional error. The head of Commodus wearing the lion-skin on the prototypes is sometimes replaced on the obverse by the Herculean bust in heroic nudity that appeared first on aurei of the previous issue. Before the present issue, only gold coins, rare denarii and exceptional medallions depicted Postumus wearing the attributes of Hercules. With the present issue of radiates, the Herculean bust – and therefore, the close relationship between Hercules and Postumus – is highlighted on a larger scale.

¹⁵⁸ Bastien 1993, p. 379.

¹⁵⁹ BMC Commodus 711-3, pl. 111.3.

¹⁶⁰ Göbl 349-50.



Commodus

Fig. 26



Postumus

No. 444/1

After the rich series of the *conservatores*, coins of issue 8 only keep Hercules, Jupiter (nos. 452 sq.) and Sol (no. 461) as the most important gods. Jupiter is also qualified as *stator* (nos. 442, 446) but the reverse might only be copied from coins of Gordian III.¹⁶²

Two types allude to the celebrations of some festivities. *Hilaritas* appears on rare denarii (no. 439) using a design probably borrowed from coins of Hadrian or Septimius Severus.¹⁶³ A galley with a mast appears with the inscription *FELICITAS TEMP* (nos. 435, 438) on few aurei and denarii. Gricourt interprets these reverses as the celebration of a victory against pirates in 268 but this interpretation relies on hoards found in north-west Gaul.¹⁶⁴

The emperor raising Gallia had appeared earlier during issue 3, but the iconography is here renewed (nos. 454 sq.): Gallia is sometimes turreted, she holds a cornucopia instead of a sceptre, and Postumus's right foot often rests on a bound captive. With a similar design is the reverse *REST(ITVTOR) ORBIS* (nos. 457 sq.), the emperor raising Orbs: does the alliance with Aureolus raise the hope that Postumus will conquer the Roman World and restore it, as he did for the Gauls? While reuniting the Empire, Aurelianus will make extensive use of a similar inscription on his coinage.¹⁶⁵

¹⁶¹ BMC Commodus 343-5, pl.99.19-20, 717, pl. 111.2; Gnechi II, 25-6, pl. 77.2, pl. 79.9.

¹⁶² Schmidt-Dick, Jupiter I.3.01.

¹⁶³ Schmidt-Dick, *Hilaritas* f1A/o3.

¹⁶⁴ Gricourt 1988, pp. 41-2; on the hoards, see chapter 8, pp. 232-3.

¹⁶⁵ E. g. Estiot, Mairat 2012, 1337 (Lyon).

Castor appears only a few times on Roman coinage.¹⁶⁶ In most cases, Castor is associated with the *princeps iuventutis* and with the equestrian order. The engravers of Postumus may have copied the traditional reverse with Castor standing next to his horse (no. 437), probably from coins of Geta. More surprising are the radiates with a similar reverse and the same inscription CASTOR (no.436), but where the figure next to the horse on the reverse is the emperor himself in military dress. Postumus seems here to be viewed as Castor, the traditional Roman hero. The originality of these reverses has given rise to several studies. Thys¹⁶⁷ understands the reverse as a means of imperial propaganda, expressing the hope of the Empire, the *aeternitas imperii*. Gricourt¹⁶⁸ vigorously rejects this view: following König,¹⁶⁹ he notes that the reverse was issued soon after Aureolus, *Magister Equitum*, revolted against Gallienus and recognized Postumus as his emperor. The coinage of Milan in the name of Postumus seems indeed to be contemporary with the present issue. For Gricourt, by these reverses, Postumus accepts the command of the cavalry and proclaims himself *princeps iuventutis* or *princeps equitum*.¹⁷⁰ Although this last hypothesis requires confirmation, it remains extremely likely that the reverses with CASTOR directly allude to Aureolus's recognition of Postumus in North Italy, and its natural consequence: Postumus is now supported by the imperial cavalry.

¹⁶⁶ Gnechi II, no. 96-7, pl. 84.6-7; Schmidt-Dick, Castor I.01.

¹⁶⁷ M. Thys, 'Le type "Castor" dans le monnayage de Postume', *BCEN* 30.4 (1993), pp. 73-85.

¹⁶⁸ Gricourt 1994, pp. 214-6.

¹⁶⁹ König p. 94.

¹⁷⁰ Gricourt, Hollard 2012, p. 143.



Commodus

Fig. 27

Geta

Fig. 28

Postumus

No. 436/1

Surprisingly, the rebellion of Aureolus against Gallienus, and in favour of Postumus, resonates very little on coinage. It is hard to imagine, however, that the importance of this event was underestimated by Postumus.

Issue 9: c. mid – end 268

As noted in chapter 3, issue 9 is characterized by a major debasement of the radiates. The iconography is extremely limited: the reverses PAX AVG and ORIENS AVG of the previous issue are both continued, the latter being replaced in the course of the issue by a new reverse depicting a winged deity (nos. 464 sq.). She has traditionally been described as Victory but, without further explanation, Elmer described it as Nemesis and his identification was followed by most later numismatists. However, the deity is very different way from the attested numismatic representation of Nemesis.¹⁷¹ Following Gricourt and Hollard,¹⁷² there is no reason not to identify the deity with Victory. It is confirmed by the fact that an exact prototype for this reverse is found only on coins of Hadrian, with the original inscription COS III¹⁷³ simply adapted as COS IIII for Postumus.

¹⁷¹ For the representations of Nemesis on coinage, see Schmidt-Dick, *Nemesis* f1 (2)B/01-3.

¹⁷² Gricourt, Hollard 2010, p. 193.

¹⁷³ Schmidt-Dick, *Victoria* f1B/01; BMC 421-4, pl. 54.15.



Hadrian

Fig. 29



Postumus

No. 465/1

Issue 9 is contemporary with the death of Gallienus (c. end August 268), but no direct allusion to this important event is recorded on coinage. Probably, the death of Postumus's supporter in Northern Italy, Aureolus, and the rise of a new emperor recognized by Rome, Claudius II, served only to underline Postumus's failure to have his rule legitimised by Rome.

Issue 10: c. early – mid 269

Issue 10 sees the introduction of a short lived but beautiful gold coinage for Postumus's *decennalia*. On the radiates, the two reverses PAX AVG and COS IIII of the previous issue remain in use, the legend of the latter being adapted to the new consulship: P M TR P X COS V P P, IMP X COS V or simply COS V (nos. 473 sq.).

The representation of the emperor in a quadriga (nos. 468, 470) is a classic theme on coinage to commemorate a *processus consularis*.¹⁷⁴ The presence of this reverse on the coinage of Trier, while it seems absent from the contemporary coinage of Cologne, may suggest that this official event was celebrated at Trier.

The bust of Sol, resuming the theme of ORIENS AVG of the previous issue, with the inscription PACATOR ORBIS (nos. 469 sq.), is directly copied from coins of Septimius Severus and Caracalla.¹⁷⁵

¹⁷⁴ Schmidt-Dick, Kaiser D.XVII.1.3.02.

¹⁷⁵ BMC 353-4, pl. 36.6-7, 513-4, pl. 40.20, 41.1.



Caracalla

Fig. 30



Postumus

No. 472/2

The themes of Postumus's last issue at Trier can be summarised as a promise of Victory and Peace. The number of gold coins recorded that celebrate Postumus's *decennalia* is surprisingly small when compared to the massive coinage minted for the *quinquennales*. It seems therefore likely that, early in 269, Postumus faced significant difficulties, preventing him from celebrating fully his *decennalia*. The revolt of Laelianus, early 269, can certainly be viewed as a cause or the consequence of these difficulties.¹⁷⁶

Mint of Cologne

As noted in the discussion on the locations of the mints, the depiction of Moneta does not necessarily imply the opening of a new mint but, since the evidence supports the view that a mint was opened in Cologne in 268, it seems very likely that the reverse with an inscription explicitly naming the city of Cologne (COL CL AGRIP COS IIII; nos. 480 sq.) does indeed commemorate indeed the opening of a new mint in this city. The other reverse, IOVI VICTORI (nos. 478 sq.), is paralleled by the type IOVI STATORI of Trier (nos. 442, 446). For López Sánchez,¹⁷⁷ this reverse makes reference to the importance of the legion XXX in defending the Gauls; this will be reviewed in the following chapter.

The influence of Trier is extremely important in the second issue and the numerous iconographic similarities tend to confirm that the mint of Cologne was opened with engravers from Trier. The numerous designs depicting Victory are borrowed from earlier issues of Postumus: the standing figure of Victory writing the imperial vows on a

¹⁷⁶ See chapter 9.

shield (no. 485) reuse a design of Postumus's *quinquennalia* (nos. 296, 303 sq., 310), while the seated Victory (no. 484) uses an even earlier type (no. 39). On the wonderful half-length bust of Victory (nos. 482 sq.) and on the obverses with the jugate heads of Postumus and Hercules, the influence of the series of the *conservatores* is noticeable. The emperor is shown togate and holding a branch and a sceptre, as *pacificator*, (no. 486) on reverses possibly borrowed from the coinage of Septimius Severus.¹⁷⁸ This type can be paralleled by the type PACATOR ORBIS from Trier (nos. 469, 471 sq.).

The iconographic themes of Cologne closely match those of the contemporary coinage of Trier: Victory and Pax. The revolt of Laelianus, who took the mint of Cologne in c. early 269, demonstrates indeed that iconographic themes on coinage are often promises, required for the purpose of imperial propaganda and given under challenging circumstances, rather than a factual record.

Mint of Milan.

The coinage issued by Aureolus at Milan in the name of Postumus must be considered with the last issues of Gallienus in that mint, c. early 268, and the first issue of Claudius II, c. late August 268. The mints of the Gallic Empire certainly had no control over the iconographic choices made by Postumus's supporter and the iconography at Milan must, consequently, be studied from Aureolus's perspective.

On the obverse, the draped bust generally replaces the radiate head that occurred on most of the coins of the previous issues of Gallienus. During the first two issues, the obverse simply reads IMP POSTVMVS AVG but issue 3 sees the introduction of Postumus's usual inscription, IMP C POSTVMVS P F AVG. As pointed out by Kent, the form AEQVITVM for *equitum* on the reverses is a form of hypercorrection that was sometimes used on

¹⁷⁷ López Sánchez 2006, p. 40.

¹⁷⁸ Schmidt-Dick, Kaiser X.XIV.2.02; BMC *Septimius Severus and Caracalla* 189-91, pl. 31.13-4.

coinage under the reign of Gallienus as, *e.g.*, on the well-known coins with the inscription GALLIENAE AVGVSTAE, for *Galliene Auguste* in the vocative case.¹⁷⁹

The figure holding a trophy with the legend VIRTVS AEQVIT (nos. 490 sq.) is usually identified as Virtus. However, the figure is laureate, an attribute more suitable to the emperor than to Virtus, who is usually helmeted. An exact prototype for this design can be found on the early coinage of Gallienus with the inscription VIRTVS AVG.¹⁸⁰ It is interesting to note that the laureate figure does not bear a long beard suggesting that the engraver had copied the design, originally depicting Gallienus, without adapting it for Postumus, who is normally recognisable by his long beard on the Gallic reverses.

Concordia appeared in the last issue of Gallienus at Milan, but the inscription and the iconography are new: Concordia is standing, while she was seated as on Gallienus's coins, with a prow of a ship at her feet (nos. 489, 499 sq., 514 sq.). This last iconographic element is most unusual for Concordia. A possible explanation can be tentatively suggested: Aureolus had certainly hoped for reinforcements from Postumus, and possibly by sea (from Southern Gaul to Northern Italy, in order to avoid crossing the Alps?). In the lack of any other form of evidence, the question remains open.

As pointed out by Alföldi,¹⁸¹ the reverses Fides (FIDES AEQVIT, nos. 487 sq., 495 sq., 510 sq.) and Virtus (VIRTVS AEQVIT, nos. 492 sq., 504 sq., 517) refer to the qualities of Aureolus's men, the *equites*, and not to Postumus. With these three reverses, the message sent by Aureolus to his men is clear and appeals to their *Concordia*, *Fides* and *Virtus*; in contemporary language: "unity makes strength". Certainly outnumbered in Northern Italy, facing Gallienus, this message is meaningful.

¹⁷⁹ J. P. C. Kent, 'Gallienae Augustae', *NC* 1973, pp. 65-8; idea developed, but with nothing new, by L. O. Lagerqvist, 'Gallienae Augustae Once Again', in *Florilegium numismaticum. Studia in honorem U. Westermark edita* (Stockholm, 1992), pp. 219-31. L. S. B. MacCoull, 'Gallienus the Genderbender', in *Greek, Roman, and Byzantine Studies* 40 (1999), pp. 233-239, ignores the other evidence for hypercorrection on coinage and offers a different, but unconvincing, view.

¹⁸⁰ Göbl 53 (Rome), 965 (Milan; with a fallen enemy).

Issue 4 sees the introduction of new designs on the reverses. It remains unclear if this issue was made while Gallienus was besieging the city of Milan or earlier. Aesculapius appears previously at Milan in 266.¹⁸² However, the iconography of the coins issued by Aureolus is slightly different: Aesculapius holds the serpent-staff in his right hand (instead of resting on it) on the left side, and holds his drapery (instead of resting his hand on his back). Interestingly, an exact prototype can be found on radiates of issue 7 at Trier (no. 347). It is the only reverse that does not refer to the *equites* in the coinage of Milan for Postumus. Its meaning within the context of the present issue is unclear. The reverse VIRTUS EQVITVM with Hercules provides similar characteristics to the previous reverse: this design was previously in use for Gallienus at Milan,¹⁸³ but a closer parallel is the similar reverse of Trier, issue 7, with VIRTUTI AVGVSTI (no. 358). This reverse can be understood in two different, but not incompatible, ways: an identification of Postumus as Hercules, or an appeal to the courage of Hercules for the *equites*. The classic reverse PAX EQVITVM (nos. 525 sq.), claiming that the *equites* will bring peace, was not previously used at Milan but, here again, a similar design can be found on the radiates of Trier (issue 7, no. 368, issue 8, no. 450).

The sources of these three reverses are problematic. Two possibilities can be suggested: (i) they are inspired by earlier designs of the mint of Milan, or (ii) they are copied from coins Postumus struck at Trier during the issue 7, c. 266-7. The first hypothesis seems less likely, as it would be surprising if the representation of Aesculapius has been modified in such a way that the type matches exactly the design of Trier. It seems therefore possible that the engravers of Milan copied Gallic coins. If so, the Aesculapius type shows an interesting example of a reverse originally copied from coins of Caracalla for Postumus at Trier, then copied by Aureolus at Milan, and eventually inherited by

¹⁸¹ Alföldi 1928.

¹⁸² Göbl 1331-5.

¹⁸³ Göbl 963.

Claudius II on his first issue.¹⁸⁴ In each case, the message conveyed is understood differently according to the circumstances of the issue and the portrait on the obverse.

The selection of coin-types.

Lafaurie¹⁸⁵ noted that some of Postumus's reverses were copied from earlier reigns but the extent of this phenomenon remains surprising. The present systematic analysis of coinage of Postumus demonstrates that most of the types are indeed directly copied from earlier reigns, but sometimes simply adapted and sometimes even misunderstood. No clear pattern in the selection of the prototypes seems to emerge: if the coinage of Commodus provided a natural repertoire for the Herculean iconography, many reverse types are nevertheless borrowed from the coinage of the Severans, and a significant number of them from earlier and later reigns as well. The contemporary coinage of Gallienus, in particular from the mint of Milan, also seems to have been closely followed by the engravers of the Gallic Empire.

However, it is not to say that the engravers of Postumus were not innovative. The gold coinage contains wonderful examples of artistic creativity, surpassing in many ways the rich coinage of Gallienus. However, as often in art, earlier designs provide ideas that are modified, developed, or reinterpreted by later followers. The gold coinage issued for the *quinquennales* is of specific interest in that regard: although some reverses were copied from earlier reigns, the engravers of Trier executed the first, and certainly the most magnificent, facing portraits on Roman coinage. It is noteworthy that these important innovations occurred mainly on the gold coinage that seems to be mainly issued for special occasions¹⁸⁶ (*donativa*, *quinquennales*, etc.). The cult of Hercules, which was dear to Postumus, offered an opportunity to develop the Herculean theme beyond the limited choice of the earlier reigns. Several later series, such as the series of

¹⁸⁴ Estiot, Mairat 2012, nos. 13, 21-3.

¹⁸⁵ Lafaurie p. 965.

¹⁸⁶ Bastien 1988, pp. 43-6.

the *conservatores* and the series of the labours of Hercules reveal also a strong interest and care in executing unparalleled iconography of remarkable artistic value.

Several studies have pointed out that the Romans viewed their coins as little monuments¹⁸⁷; Vespasian and Trajan issued coins using designs of the Roman Republic when these coins were being melted down for their intrinsic value; Decius minted coins in the names of previous emperors whose coins were being withdrawn.¹⁸⁸ It was certainly a Roman practice to reissue earlier types to keep the memory of these ‘monuments’s that, for economic reasons, had to be destroyed. Does this phenomenon explain the pattern observed on the coinage of Postumus? In other words, were the earlier reverses deliberately chosen in order to keep alive memory of the *imagines* of these coins that had been withdrawn from circulation? Hoards do indeed suggest that coins of the Severans were withdrawn from circulation in the 260s.¹⁸⁹ Earlier coins were probably brought to the mint in order to be melted down, thus giving the engravers of the mint access to a wide range of earlier coin designs. This can certainly explain the influence of the coin types of the Severan period, but the scale of this must not be over-estimated. Indeed, bronze medallions of earlier reigns also were often copied in Postumus’s coinage, but these medallions were not in circulation and, therefore, were certainly not destroyed for their metal. More importantly, the engravers of Postumus copied several types and elements from the coinage of Gallienus, but these contemporary coins were not melted down for their low silver content, as shown by their presence in hoards buried in Gaul during the reign of Postumus.¹⁹⁰ Additionally, it

¹⁸⁷ A. Meadows, J. Williams, ‘Moneta and the monuments: coinage and politics in Republican Rome’, *JRS* 91(2001), pp. 27-49; T. Buttrey, ‘Vespasian as moneyer’, *NC* 7.12 (1972), pp. 89-109; H. Komnick, *Die Restitutionsmünzen der frühen Kaiserzeit: Aspekte der Kaiserlegitimation* (Berlin, 2001).

¹⁸⁸ C. Howgego, ‘Coinage and Identity in the Roman Provinces’, in C. Howgego, V. Heuchert, A. Burnett (eds.), *Coinage and Identity in the Roman Provinces* (Oxford, 2008), p. 5.

¹⁸⁹ J. van Heesch, *De muntcirculatie tijdens de romeinse tijd in het noordwesten van Gallia Belgica. De civitates van de Nervii en de Menapii* (Brussel, 1998), pp. 127-33.

¹⁹⁰ See chapter 8, pp. 239-43.

would make little sense to ‘restore’ coin types of Gallienus who was alive, ruling in the Central Empire and Postumus’s opponent.

A systematic study of the iconography of the vast coinage of Gallienus would certainly be very fruitful, but an overview tends to suggest that earlier reverse types were also used on the coinage of Gallienus.¹⁹¹ Abdy published a surprising coin with a Janiform bust of Gallienus, copied on both sides from the *quadrigatus* of the Roman Republic.¹⁹² In that case as well, it seems very unlikely that this design, which was almost 500 years old, was reused for *restoratio* after being melted-down, since *quadrigati* had been withdrawn from circulation several centuries earlier. The second issue of Claudius II at Cyzicus borrows all its reverse types from the Roman coinage of Gordian III.¹⁹³ Was this done in order to revive *imagines* of earlier coin issues, even if (as for the Gallienus *quadrigatus*) they had not necessarily been withdrawn from circulation then? Or did the engravers simply look to earlier coin issues (or sometimes contemporary ones) for inspiration? The lack of any systematic analyses of coin iconography, especially for the third century, means that we can only offer unverified conjectures when trying to answer such questions.

In interpreting imperial coin types, numismatists have usually assumed that the coin types are carefully chosen or designed by high officials of the imperial administration, or even by the emperor himself. According to this view, every iconographic detail is of importance, and each element must be explained and interpreted on historical grounds. Several interpretations of coin designs of this period have been put forward by earlier scholars, but these seem less convincing when it is realised that these reverses are directly copied from earlier coin issues. Although no reverse of Postumus seems totally

¹⁹¹ Compare fig. 26 with Göbl 349-50.

¹⁹² R. Abdy, ‘A new coin type of Gallienus found in Hertfordshire’, *NC* 162 (2002), pp. 346-50.

¹⁹³ Mairat 2007; Estiot, Mairat 2012, nos. 878-907 : FELICIT TEMP: compare with RIC Gordian III 140; FORTVNA REDVX AVG: RIC 144; LAETITIA AVG N: RIC 86; SECVRITAS PERPETVA: RIC 153; VIRTVTI AVGVSTI: RIC 95.

unsuitable in the context of his reign, it seems prudent to interpret the reverse types only in a broad sense. It seems doubtful that the imperial administration itself had decided to reuse earlier coin types so intensively, sometimes even misunderstanding the original meaning of the earlier coins. In the opinion of the present writer, a more likely explanation is that the engravers of the Gallic Empire enjoyed much more freedom in designing the types that is usually thought,¹⁹⁴ especially on the gold coinage. According to this view, the engravers found most of their models for the special issues by examining earlier coins (often in gold), and earlier medallions. Most of the reverse types were indeed revived, thus 'restored' in some sense, often without any change, with the inscriptions simply adapted, but sometimes modified and often conveying a different meaning from of its original significance. The choices made by the engravers in selecting the reverse types are themselves of significant interest.

In the Central Empire, the issues of the different mints were probably co-ordinated by the imperial administration. This is particularly noticeable after the reforms of Aurelian and of Diocletian, when the reverse types tend to be more and more standardized across the whole Empire. Postumus necessarily had to break the links with the administration of Rome, and for most of his reign he only had a single mint. His die-engravers were probably allowed an unusual freedom in the selection and creation of the coin types. This can also be observed on the later coinage of Carausius and Allectus, the British usurpers, whose coin issues are also characterized by unusual and original coin designs.

The influence of Postumus's coinage can be traced even after the fall of the Gallic Empire: on a short-lived coinage issued under Probus,¹⁹⁵ possibly on the pre-reform coinage of Maximian I at Lyon, and certainly on the coinage of Carausius. It would be most interesting to appreciate the extent to which reverse types were copied and

¹⁹⁴ *Contra e. g.* López Sánchez 2006, p. 38: "c'était la haute administration qui décidait des motifs à représenter sur les monnaies, un choix qui n'était pas dévolu aux graveurs."

modified from earlier reigns. It can only be hoped that systematic analyses of other reigns will provide a larger framework for a comparison of the iconography of Roman coinage.

¹⁹⁵ Manders 2008, pp. 113-4.

Chapter 6

ICONOGRAPHY: LAELIANVS TO TETRICUS

Very little is recorded in the ancient sources about the later Gallic emperors, in particular about Laelianus and Marius. A correct interpretation of their coinages is therefore essential for our understanding of the changes that occurred in the Gauls in 269, the year of the four Gallic emperors, till the recovery of the Gauls by Aurelianus.

Laelianus. Mint of Cologne – c. spring 269

Considering the short length of his reign, the coinage of Laelianus is characterized by a relatively important gold coinage. The two reverses found on aurei depict personifications that seem to have played an important role during his revolt: Germania and Spain.

On a unique coin of Laelianus, a personification appears on the reverse, the right breast uncovered like an Amazon, with long hair and holding a spear and a vexillum inscribed XXX (no. 529). The vexillum makes a clear allusion to the legion XXX, based in Xanten, allowing us to identify the personification as Germania (Inferior?). The personification of Germania previously appeared only on rare occasions on the coinage of Domitian, Trajan and Hadrian. It seems very doubtful therefore that the engraver was inspired by earlier coins for the design of this reverse.



Hadrian

Fig. 31



Laelianus

No. 529/1



(detail of the reverse)

The legend, VIRTUS MILITVM, emphasises the courage of the legions supporting the revolt. This unique reverse has sometimes been interpreted as evidence that Laelianus

was brought to power by the legion xxx *Ulpia Victrix*.¹ Rare radiates with Victory on the reverse, all from the same obverse die, bear the inscription IP C VLP COR LAELIANVS (no. 531; sic: IP for IMP; AVG is missing). Laelianus's name was therefore *Ulpus Cornelius Laelianus*. Historians have sometimes deduced from this evidence that Laelianus was governor of Germania Inferior before his usurpation.² In short, Laelianus was an *Ulpus* brought to power by the *legio Ulpia*.

Little is known for certain about Laelianus. According to Eutropius IX.9.1 and Aurelius Victor 33.11, he was killed at Mainz, which had supported him. As discussed in chapter 2, numismatic evidence suggests he held the mint of Cologne. An inscription of Postumus, discovered at Krefeld-Gellep in 1989, mentions a "public enemy" who is likely to be Laelianus.³ This evidence is obviously too thin to allow a safe reconstruction of the events of early 269 in the Gauls, but it provides several important clues on the places that supported his rebellion. Assuming that the mint of Laelianus was located at Mainz, Drinkwater deduces that the legion XXII (Mainz) and the legion VIII (Strasbourg) must have supported Laelianus.⁴ But, as noted in chapter 2, die-links prove that Laelianus's mint is the same mint as Marius's second mint, and the Brauweiler hoard also proves that this mint was located at Cologne. Relocating Laelianus's mint from Mainz to Cologne has important consequences regarding the cities and the legions that may have supported him.

It must first be noted that, if Laelianus was supported by the city of Mainz, it almost certainly means that he was assisted by the legion XXII *Primigenia* stationed in that city. Secondly, if the mint of Cologne was in his hands, it could hardly have happened without the consent of the legion I *Minervia* located at Bonn, very near Cologne, and

¹ P. Le Gentilhomme, 'Le désastre d'Autun en 269', *REA* 45 (1943), p. 237.

² P. van Gansbeke, 'Postume et Lélien, gouverneurs de la Germanie Inférieure ?', *RBN* 1959, p. 32.

³ W. Eck, 'Postumus und das Kastell Gelduba', in M. G. Angeli Bertinelli, A. Donato (ed.), *Epigrafia di Confine - Atti del Colloquio AIEGEL - Borghesi 2003* (Bologne, 2004), pp. 145-53.

between Cologne and Mainz. Although doubts must necessarily remain, current evidence suggests that Laelianus was supported by at least the legions I and XXII and three important cities on the Rhine: Mainz, Bonn and Cologne (fig. 32).

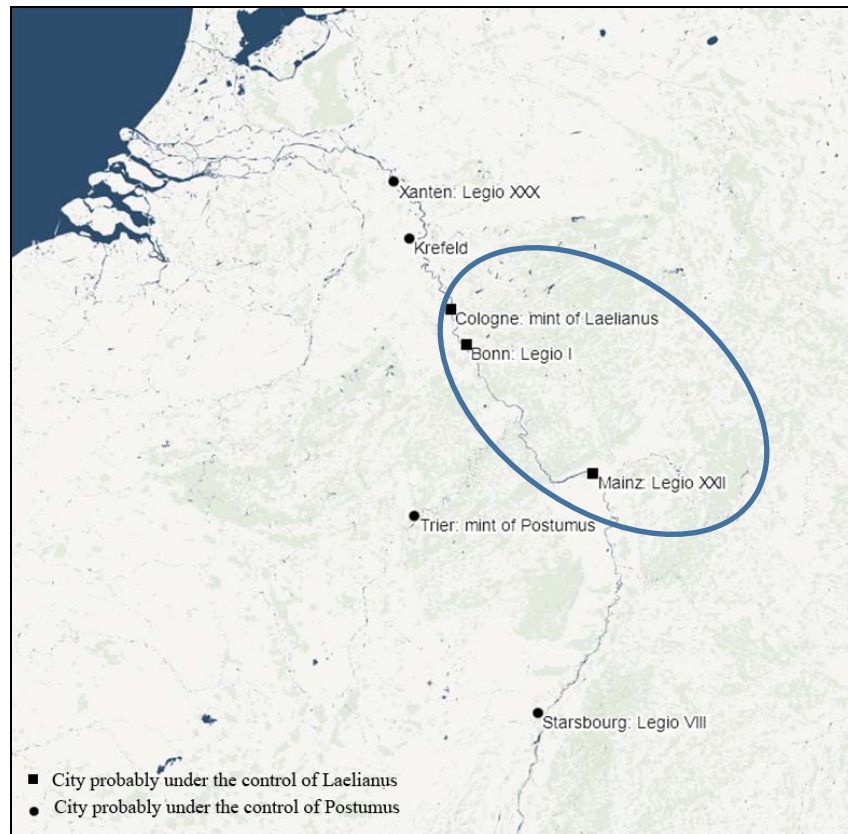


Fig. 32: map of the cities under the revolt of Laelianus

If the reverse with Germania holding a vexillum inscribed XXX is taken as evidence that Laelianus was supported by the legion XXX (based at Xanten), that would leave only the legion VIII (based at Strasbourg) in Postumus's hands, all the other legions on the Rhine favouring the revolt. Could Postumus with a single legion really have defeated Laelianus, at Mainz, on his own territory, if the later was supported by no less than 3 legions? It is certainly not impossible, but it seems very unlikely. Furthermore, the Krefeld-Gellep inscription, mentioned above, suggests that the region to the north of Cologne was still under Postumus's control. It seems therefore more likely that the legion XXX and the city of Xanten were also under Postumus's control.

⁴ Drinkwater p. 177.

Trier, as shown by the important issues in Postumus's name of 269, stayed loyal to the first Gallic emperor. It must also be noted that no coins in Postumus's name seem to have been struck at the mint of Cologne after the issue of Laelianus, suggesting that Cologne supported Laelianus till his death, and either that this was followed very shortly by Postumus's death or that the mint was closed till the accession of Marius.

Drinkwater⁵ argued that the reverse with Germania was intended to persuade the important legion XXX to support the insurrection. If successful, this would certainly have ensured the success of the revolt against Postumus. In a complex reconstruction, López Sánchez⁶ suggests that Laelianus was the head of an expeditionary force of the legion XXX destined to go to northern Italy and was acclaimed emperor by his soldiers at Mainz. According to him, the reverse with Germania would then be destined to buy the support of these soldiers.

All these different theories seem possible, but the only clue to resolve them is the location where this unique coin is said to have been found: near Anvers, in Belgium, that is to say exactly in the zone of influence of the legion XXX. Although the place of discovery of this unique coin can hardly be conclusive in itself, the only objective evidence supports Drinkwater's theory: the gold coins with Germania holding a standard inscribed XXX were probably destined to buy – in a literal sense – the backing of the powerful legion *Ulpia Victrix*.

The design depicting the personification of Hispania recumbent resurrects a reverse of Hadrian⁷ with the inscription FELICITAS TEMPORVM (no. 528). The identification of the allegory on the reverse is based on the presence of a rabbit by her side, an attribute that always accompanied Hispania on the earlier coins of Hadrian inscribed HISPANIA.

⁵ Drinkwater p. 177.

⁶ López Sánchez 2009, p. 1099.

⁷ Schmidt-Dick VI.2.3.12; BMC Hadrian 843-9, 1747-56, pl. 63.13.



Hadrian

Fig. 33



Laelianus

No. 528/4

The originality of this reverse has long intrigued historians and numismatists alike. As noted earlier, Laelianus was an *Ulpus*, a member of the famous Roman family from Spain, which included the emperor Trajan among its members. As suggested by Elmer,⁸ the reverse with Hispania may consequently allude to the Spanish origins of Laelianus. In conjunction with the previous reverse depicting Germania, the present reverse may also attempt to honour the *legio xxx Ulpia Victrix*,⁹ through Laelianus's name, *Ulpus*. However, the inscription on the obverse does not mention the *gens* of Laelianus, with simply IMP C LAELIANVS P F AVG on all the gold coinage. According to López Sánchez, followed by Gricourt and Hollard,¹⁰ the letter C before the name of Laelianus stands for *Cornelius*, thus already implying a noble origin. However, it seems more likely that this letter simply stands for *Caesar*, as the form IMP C — P F AVG is the usual pattern of the obverse inscriptions of the Gallic emperors; thus: IMP C POSTVMVS P F AVG, IMP C MARIVS P F AVG, IMP C VICTORINVS P F AVG, IMP C DOMITIANVS P F AVG, IMP C TETRICVS P F AVG are the most commonly obverse legends of their respective *Caesares*, and certainly not *Cornelii*. Consequently, and perhaps surprisingly, the noble origins of Laelianus are explicitly affirmed on a single obverse die used on the radiates with Victory on the reverse (no. 531), and not, in the present state of the evidence, on the gold coinage.

Gricourt and Hollard¹¹ also suggest that the reverse with Hispania makes reference to the supply of the army on the Rhine by the *annona militaris* comprising various

⁸ Elmer pp. 56-7.

⁹ Drinkwater p. 176; López Sánchez 2009, pp. 1096-7.

¹⁰ López Sánchez 2009, p. 1096; Gricourt, Hollard 2010, p. 178.

¹¹ Gricourt, Hollard 2010, pp. 178-9.

commodities (wheat, oil etc.) from Hispania. However, this view would suggest intensive exchange between the regions of the Rhine and Hispania, but this seems hardly compatible with the very small quantity of coins in Postumus's name found in *Hispania*.¹²

Lafaurie studied the geographical distributions of the inscriptions from Hispania in order to date its withdrawal from the Gallic Empire. He pointed out that the last inscriptions in Postumus's name belong to his fourth consulship, giving a *terminus post quem* of 1 January 268 (Guadix, San Migel de Cofiño, Northern Spain).¹³ He estimates that the earliest recorded inscriptions of Claudius II give a *terminus ante quem* of 10 December 268, and concluded that Hispania was back under the rule of the Central Empire before Laelianus's revolt.¹⁴ However, Schulte pointed out that the earliest inscriptions of Claudius II from Spain refer to his TRP II (10 December 268 – 9 December 269) or to his consulship (269), and give in fact a *terminus ante quem* of 10 December 269 (and not 268 as argued by Lafaurie).¹⁵ The question has been made more complex by the more recent discovery of an inscription in southern Hispania in the sole name of Gallienus, although the date of this inscription is itself problematic.¹⁶ The south of Spain might have rejoined the Central Empire earlier, but inscriptions attest without any doubt that the northern part of Spain was ruled by Postumus until at least 268 and that the whole of *Hispania* was definitively lost to his successors.¹⁷ Therefore, *Hispania*, in whole or in part, may very well have left the Gallic Empire before Laelianus's revolt (*e.g.* in mid or late 268) or after (*e.g.* in early or mid-269). In the present state of the epigraphic evidence, it seems impossible to decide the matter with certainty.

¹² See chapter 8, pp. 233-9.

¹³ Postumus: *CIL* II 4919; König 37.

¹⁴ Lafaurie p. 964.

¹⁵ Schulte p. 49.

¹⁶ *AE* 1993, p. 264, no. 914; Bourne 2001, p. 20.

¹⁷ *Contra* Bourne 2001, p. 20, no inscription of Victorinus is attested in Spain.

Drinkwater estimates that Spain left the Gallic Empire in 269. He links that event with the partial conquest of the region east of the Rhône, at least as far west as Grenoble, by the armies of Claudius II, as proved by an inscription dated by his TRP II (after the 10 December 268).¹⁸ If the two events are correlated, it remains nevertheless uncertain if Spain left the Gallic Empire shortly before, during or after that partial re-conquest.

The presence of *Hispania* on Laelianus's coinage tends to suggest that his revolt is connected, in some way, with the territory of Spain. At least two possibilities may be suggested. (i) The withdrawal of Spain from the Gallic Empire may be viewed as the *consequence* of Laelianus's failure: having supported the revolt, Spain preferred to join the power of Rome after Laelianus's defeat, in early or mid-269, rather than to depend again on the army of the Rhine. However, this possibility fails to explain why Laelianus depicted *Hispania* on most of his gold coins. (ii) A more likely view is that the loss of Spain from the Gallic Empire may be viewed as a *cause* of Laelianus's revolt. By the reverse with *Hispania*, Laelianus promises to regain it.¹⁹ In that case, Spain probably left the Gallic Empire in c. mid or late 268.

Although further archaeological evidence might substantially change the picture, current evidence suggests that Hispania abandoned the Gallic Empire in 268, probably after the defeat of Aureolus, the death of Gallienus and the accession of Claudius II to the purple. The importance of Hispania on Laelianus's gold coinage would then suggest that the reconquest of this province by Gallienus's army might have been one of the reasons for Laelianus's revolt against Postumus.

Victory dominated the coinage of Laelianus (nos. 531 sq.), more often running right (no. 532). Although a classic reverse, the same iconography was also used on the contemporary radiates of Claudius II minted at Milan,²⁰ suggesting that the engravers

¹⁸ Drinkwater p. 120, based on *CIL* XII 2228.

¹⁹ Gricourt, Hollard 2010, pp. 178-9.

²⁰ Estiot, Mairat 2012, 14-6, 28-34.

of Cologne might possibly have copied the contemporary coins of the new emperor of the Central Empire. For reasons that are unclear, Victory is also depicted slightly leaning back (no. 533).



Claudius II

Fig. 34



Laelianus

No. 532/2

López Sánchez, again followed by Gricourt and Hollard,²¹ suggests that this reverse commemorates a victory of Laelianus, as an officer of the army of the Rhine, that was not fully recognized by Postumus, and that was the cause of Laelianus's revolt. It is important to note, however, that there is no evidence for this hypothetical victory, although it is obvious that Laelianus could hardly have been acclaimed emperor if he had never been victorious in his military career. In the opinion of the present writer, this reverse is better understood as a promise of victory against Postumus.

Marius.

The almost simultaneous death of Postumus and of his competitor, Laelianus, left the armies of the Rhine in an unprecedented situation. The fact that Marius's coinage was issued in both mints, Cologne (which was in Laelianus's hands) and Trier (which stayed loyal to Postumus) strongly suggests that Marius had to reconcile the conflicting forces.²² Marius came to power under unknown circumstances. López Sánchez²³ suggests, but without evidence, that Marius was the commander of the legion XXII when Laelianus was executed at Mainz.

²¹ López Sánchez 2009, pp. 1097-9; Gricourt, Hollard 2010, p. 179.

²² König p. 139.

Mint of Trier – c. mid 269

Laelianus having only controlled the mint of Cologne, the coinage of Marius at Trier follows immediately Postumus's last issue in that mint. Its reverses are new and the portrait on the obverse is distinctive, suggesting that the engravers were immediately aware of the *imago* of the new ruler.

The design of clasped hands (nos. 534 sq., 539 sq.) is a traditional symbol of *dextrarum iunctio*, often with a military reference, as the reverse inscription indicates: CONCORD(IA) MILITVM. This symbol appeared several times on coinage during civil wars after Nero's death, under Clodius Albinus at Lyon during his revolt against Septimius Severus and, in general, by emperors whose legitimacy was potentially contested. It also appears in a very different context on the coinage of Commodus to stress the (suspect) *concordia* between Commodus and his wife Crispina. Marius's short-lived coinage insists so intensely on the agreement of the armies that it is reasonable to wonder whether such a *concordia* was an aspiration rather than a fact. It seems, indeed, very likely that Victorinus, who was praetorian tribune under Postumus and with whom he shared the consulship the preceding year,²⁴ was seen by some of Postumus's troops as a more legitimate successor.

The reverse depicting Felicitas (nos. 537 sq., 541, 547) is a common design on Roman coinage.²⁵ The legend is possibly copied from Postumus's radiates with SAECVLI FELICITAS (no. 365), associated with the type of the reverse FELICITAS AVG (nos. 264 sq., 316 sq.). The new reign of Marius is presented as the '*felicitas* of the age', emphasizing, in a less specific way than the previous reverse, the hope for universal support for his nomination.

²³ López Sánchez 2009, p. 1099.

²⁴ Respectively: *CIL* XIII 3679 and *CIL* II 5736.

²⁵ Schmidt-Dick, Felicitas f1A/05.

Victory appears only very briefly on Marius's coinage at Trier (nos. 536, 545), using reverse dies of Laelianus's issue. As noted earlier for Postumus, military victory is one of the *raison d'être* of an emperor in the third century. It is therefore unnecessary to link this reverse with a specific military victory during his short reign.

Mint of Cologne – c. mid 269

The coinage of Marius at Cologne follows directly the issue of Laelianus in that mint. Gilljam has shown that at least 24 reverse dies with Victory used by Laelianus were reused under Marius.²⁶ As at Trier, the portrait on the obverse is distinctive, implying that the engravers knew or received Marius's portrait before they executed the first dies in his name.

On a unique gold coin (no. 548), Fides is depicted on the reverse between two standards. This classic reverse was previously used at the beginning of Postumus's reign, during the issue 3 of Trier (nos. 104 sq., 129 sq.) and it has a parallel with the reverse of Trier depicting two clasped hands, inscribed CONCORD(IA) MILITVM (nos. 534 sq., 539 sq.). Radiates of the first issue of Cologne reuse the typology inherited from Laelianus (nos. 549 sq.). Only the reverse depicting Victory standing left is new (no. 553); although a classic reverse type, it might have been inspired by contemporary coins of Claudius II minted at Rome.²⁷ Virtus appears on the radiates of the second issue (no. 556), using again a common design.²⁸

²⁶ Gilljam 1986, p. 24.

²⁷ Estiot, Mairat 2012, 166-73.

²⁸ Schmidt-Dick, Virtus f1A/04.

Victorinus.

Mint of Trier.

Contrary to Marius, the first coins minted at Trier in the name of Victorinus do not bear a true portrait on the obverse (no. 558), proving that the engravers were not immediately aware of Victorinus's *imago*, although he had shared the consulship with Postumus in 268.

Issue 1: c. mid 269

Aurei minted at the beginning of the reign (no. 559) use a less common type of bust on the obverse: the head with traces of drapery to front and rear of truncation. Postumus used that bust at Trier when jugate with Hercules (nos. 370 sq.), emphasising heroic nudity.

The classic reverse depicting Fides on aurei and radiates (no. 559 sq.) with the inscription FIDES MILITVM is similar to the aurei of Marius minted at Cologne (no. 548): affirming that the troops are loyal and united under the new emperor. The reverse with Pax (nos. 558, 561) resumes a design of Postumus's late issues at Trier (nos. 466 sq.). After the difficult times that transformed the Gallic Empire since the revolt of Laelianus, the death of Postumus and the short reign of Marius, this reverse seems to promise that peace will be brought by the new ruler.

Issues 2-3: c. mid 269 – early 271

Alongside the reverses Pax and Fides, issue 2 sees the introduction of new reverses. As for the reverse Pax of the first issue, the reverses with INVICTVS depicting Sol are copied from Postumus's late issues at Trier: Sol running (nos. 566 sq., copied from 461 sq.), and the bust of Sol, are found on coins issued earlier in 269 (no. 575, copied from nos. 469, 471 sq.). Although there is no explicit attempt on coinage to legitimise the rule of Victorinus by reference to Postumus's reign, it is interesting to note that the several

late reverses of Postumus (Pax and Sol) were employed again under Victorinus, after Marius's death, offering a very similar message.



On the radiates, Victory appears with the unusual inscription COMES AVG in two different designs: the first one (no. 563) is similar to the reverse of Cologne used under Laelianus (nos. 530 sq.) and Marius (nos. 551), while the second (no. 564) is reminiscent of coins of Marius issued at Cologne (no. 553). Although these reverses are classic, it suggests that the engravers of Trier copied the designs used a few months earlier at the mint of Cologne.



Interestingly, the reverses introduced in issues 2 and 3 exhibit a similar pattern: the deity on the reverse is not explicitly named, but the inscription of the prototypes is replaced by an equivalent that qualifies the deity: Sol is *invictus*, Victory is a *comes*.

Issue 4: early 271.

Issue 4 is characterized by an important gold coinage presenting, as often, a rich variety of designs. Following the practice under the reign of Postumus, the mint of Trier copied numerous reverses directly from the Severan period. As noted by Schulte,²⁹ the reverse depicting a facing head of Medusa (nos. 609 sq.) is copied from the coinage of Septimius Severus and Caracalla, but the same is true of the reverse with the emperor on horseback attacking a foe (nos. 607 sq.) with the original inscription INVICTA VIRTUS modified to INVICTVS AVG. Victorinus follows Postumus in using the adjective in the form *invictus* on his coinage (nos. 200, 206).



Caracalla

Fig. 35



Victorinus

No. 609/1



Caracalla

Fig. 36



Victorinus

No. 607/1



The reverse of aurei depicting a personification holding a child (nos. 614 sq.) is usually described as Felicitas³⁰ from its legend SAECVLI FELICITAS. However, there is little doubt that this reverse is directly copied from denarii of Julia Domna, where the goddess on the reverse is rightly identified as Isis and the child as Horus.³¹ The same must be true of Victorinus's coins. It is the only representation of the Egyptian goodness on the coinage of the Gallic Empire, although Serapis appeared on the coinage of Postumus (nos. 332, 362 sq.).

²⁹ Schulte p. 56, n. 208.

³⁰ Schulte p. 135.

³¹ Elmer p. 69; BMC V, p. cxxxiv and p. 166-7, nos. 75-82, pl. 28.18.



Julia Domna

Fig. 37



Victorinus

No. 616/1

The aurei depicting a bust of Roma (nos. 611 sq.) are most likely adapted from coins minted at Trier under Postumus (no. 33), where the reverse was itself copied from coins of Septimius Severus. It is interesting to note that, even after the attack of the Central Empire on southern Gaul, Placidianus having captured Grenoble in 268 or 269, the cult of Roma remains intact, and still without an equivalent cult for Gallia.



Septimius Severus

Fig. 2



Postumus

No. 33/1



Victorinus

No. 613/1



Another important influence on the gold coinage of the present issue is the series of the *conservatores*, issued in the same mint under Postumus. The beautiful reverse depicting the half-length bust of Victory (nos. 617 sq.) appears indeed to be copied from aurei of Postumus (nos. 369, 375 sq., 388), where the head of Felicitas in the background is simply removed, and the legend revised accordingly. The obverse as well, with the jugate heads (no. 617), is adapted from the same coins, with a helmeted head of Mars replacing the head of Hercules behind the emperor. With Victory, Mars appears to be Victorinus's *comes* as confirmed by aurei and radiates minted at Cologne (nos. 664, 665). The emperor is qualified only as *pius*, an adjective which is found also on the later posthumous coinage in his name (nos. 882 sq.).



Postumus

No. 375/3



Victorinus

No. 617/1

Likewise, the half-length bust of Diana with the unique inscription *ADIVTRIX AVG* (nos. 603 sq., 624) is inspired by aurei of the *conservatores* depicting Apollo and Diana (no. 372). As for the reverses introduced in issue 2, the goddess is unnamed but is identified as *adjutrix*, close in meaning to *conservatrix*. The busts of Diana and Apollo (no. 619) appear facing each other on the reverse, but it seems also to be an adaptation of the jugate heads of the *conservatores* (no. 372), with similar iconographic details.

More surprising, is the reverse with the jugate busts of Rome and Diana (nos. 621 sq). Rome is not present on Postumus's series of *conservatores* but the same bust can be found in the present issue (no. 613). It seems therefore that the engraver added the bust of Rome (itself copied from another issue of Postumus), in place of the bust of Apollo that originally accompanied Diana (no. 372), to create a new design "à la *conservatores*".



Postumus

No. 372/1



Victorinus

No. 619/1



Postumus

No. 605/1



Victorinus

No. 622/1



The military bust, depicting Victorinus holding a spear and a decorated shield, is certainly copied from the coins issued earlier, in late 269, at the mint of Cologne

(nos. 646 sq.). The shield is decorated with a scene of the emperor piercing a foe (nos. 607, 619, 621, 623) or with a galley (nos. 604, 606, 611). Does this last detail make allusion to a naval journey or a naval ceremony?³²



Victorinus

No. 656/1



Victorinus

No. 611/1

The military busts depicting Victorinus half-length (nos. 605, 608, 618, 625, 628) are very unusual on coinage, although more common on medallions. The mint of Cologne was the first mint to introduce that type of bust in c. mid or end 269. Victorinus appears wearing an Attic helmet on gold quinarii (no. 625), whereas the contemporary aurei issued at Cologne present him with a Corinthian helmet (no. 670).



Postumus

No. 375/3



Victorinus

No. 618/1



Victorinus

No. 625/2



A unique aureus mounted as a jewel (no. 606/1) depict the emperor raising a kneeling female. The design is copied from the radiates of Postumus with the legend REST ORBIS (nos. 458, 460), but the reverse legend is here most unusual: INDVLGENTIA AVG.³³ A

³² On the galley on Postumus's coinage, see chapter 5, pp. 114-6.

³³ See also, chapter 5, pp. 124-5 for a discussion about coins of Postumus bearing the legend INDVLG PIA POSTVMI AVG (nos. 299 sq.).

contemporary bronze medallion issued at the mint of Cologne (no. 671) provides a close reverse design, and its inscription *RESTITVTOR GALLIARVM* strongly suggests that the female figure on the reverse must be identified as Gallia.



Postumus

No. 458/1



Victorinus

No. 606/1 (detail)

For Schulte,³⁴ who places this issue in December 269/January 270, this reverse symbolises the forgiveness of the part of the Gauls that supported Marius. However, it must be remembered that both mints, Cologne and Trier, issued coins in the name of Marius, proving that Postumus's successor was at least recognized by the two most important cities of the Gallic Empire. Furthermore, these coins seem to be of a later date,³⁵ c. early 271, making it even less likely that the reverse records Victorinus's *indulgentia* for the events of c. mid 269.

Inscriptions found near Grenoble prove that the city and its surrounding area were captured by Placidianus, a general of Claudius II, in 269 or earlier. The Latin panegyrics³⁶ record also an important event that was remembered decades after: the siege of Autun. The city abandoned the Gallic Empire in favour of the emperor of Rome, and Victorinus came with his army to besiege Autun. Despite having asked for help from Rome, the city fell after seven months of siege and was plundered by Victorinus's army. Although the exact date its fall is not known with certainty, recent

³⁴ Schulte p. 56.

³⁵ See chapter 4, pp. 82-3.

studies³⁷ suggest 270 as the most likely date. Why Placidianus could not help Autun is not clear, but it seems most likely that Victorinus had to send troops to the south to stop the progression of Placidianus's army in the recapture of Gaul.

In this context, it is plausible that the reverses depicting Victorinus as *restitutor Galliarum* make reference to his successful resistance against the army of Placidianus, as well as his victory at Autun, possibly among other cities. Although Victory is certainly present in this issue, no allusion is made to barbarians (through a trophy, captive or a title such as *Victoria Germanica*), and contemporary coins minted at Cologne bear the most unusual inscription DEFENSOR ORBIS (nos. 680 sq.), suggesting again that his 'victory' might have been the defence of the Gallic Empire against the armies of Placidianus, rather than against barbarians. But, against Elmer and Drinkwater, it is questionable that the victory celebrated on coinage symbolises only the victory at Autun: although this is the only event of this campaign recorded in the sources, it may not have been the only one. The main purpose of this campaign was possibly to stop the progression of the Placidianus's army in southern Gaul.

As noted in the previous chapter, the meaning of *indulgentia* on coins of the Gallic Empire is unclear. If *indulgentia* is to be translated as a 'favour', the present reverse may make reference to *beneficia* accorded to some cities of the Gauls. But if *indulgentia* is to be here understood in the sense of "remission of punishment",³⁸ the reverse may commemorate Victorinus's recovery of Autun and his *indulgentia* towards this city and possibly to others cities. The question is here left open.

On the radiates, the iconography is more banal but, interestingly, they may all be copied from the coinage of Cologne: the reverse with Virtus (no. 632) was earlier used under Marius at Cologne (no. 556), Victory walking left (no. 633) was used shortly

³⁶ *Panegyrici Latini*, V(9), 4.1 (Eumenius) and VIII(5), 4.2-3.

³⁷ König p. 148-52; A. Hostein, *La cité et l'empereur. Les Eduéens dans l'Empire romain d'après les Panégyriques latins* (Paris, 2012), pp. 147-54, contra Drinkwater p. 106.

before (no. 658), and the reverse LAETITIA AVG N (no. 631) may also be copied from contemporary aurei issued in the other mint (no. 669).

Taken together, the iconography of the gold coins of issue 4 is rich. Its repertoire was inspired by the coinage of the Severans and, more importantly, by Postumus's series of the *conservatores*, issued five years earlier. The reverse inscription VOTA AVGVSTI on gold coins of this issue (nos. 619 sq.) and the presence of a scene of Liberalitas (no. 628) suggest that the present issue was destined for a ceremony in c. early 271, that was the occasion of celebrations of a victory, imperial vows and, possibly, of sacrifices (no. 625).

Issue 5: c. early – mid 271

Victorinus's last issue at Trier consists only of radiates, using two reverses. The first one, depicting Virtus (nos. 634 sq.), was previously used under Postumus (nos. 244 sq.), while the second with Salus (nos. 636 sq.) is new to the Gallic Empire and might be inspired by earlier coins of Claudius II.³⁹ These two classic reverses are common and bring little information on the end of Victorinus's reign.

Mint of Cologne.

Issue 1-3: c. mid 269 – end 270

As for Trier, the first coins minted at Cologne in the name of Victorinus do not bear a true portrait on the obverse. During issue 1, c. mid 269, a single and classic reverse type was employed: AEQVITAS AVG (nos. 638 sq.), introduced by Marius at the very end of his reign.

Issue 2, c. mid 269 – early 270, sees the introduction of a new reverse type depicting Salus (nos. 642 sq.). The design was used already under Postumus (nos. 50 sq., 353,

³⁸ As in the *HA*, see chapter 5, p. 125, n. 96.

³⁹ Estiot, Mairat 2012, nos. 109, 140, 182-5.

384) and its meaning is probably very general, on the general welfare brought by Victorinus. More important are the first military busts on the radiates (nos. 646 sq.), probably inspired by coins of Gallienus minted at Trier prior to 260 or by the series of the legions minted at Milan in c. 261⁴⁰ The reverse of issue 3, c. mid – end 270, is also new for the Gallic Empire, but otherwise classic:⁴¹ Pietas is depicted throwing incense over an altar (nos. 654 sq.).

Issue 4: c. end 270 – early 271

The reverses of issue 4 are explicitly much more military. On the radiates, Mars is *comes* (no. 664) and *victor* (nos. 660 sq.). Victory (nos. 658 sq.) is present and, more importantly, the reverse FORT REDVX (no. 663) suggests that Victorinus is returning from a military campaign.

Contemporary with Trier's gold coinage of issue 4, an important series of aurei and denarii was issued at Cologne in c. early 271. As with the radiates, the iconography is mainly military. A rare reverse with Virtus (no. 679) might be copied from coins of Commodus or Severus Alexander,⁴² while the eagle on a globe between two standards (no. 667) and the beautiful reverse depicting Victorinus crowning a trophy, himself crowned by Victory, may have been borrowed from the coinage of Gallienus.⁴³

The iconographies on the obverse were particularly influenced by the coinage of Postumus. The helmeted bust of an aureus (no. 670) is borrowed from coins minted at Trier in 262-4 (nos. 270 sq.), while the jugate heads of Victorinus and Jupiter (nos. 680, 682) or Sol (nos. 684, 694, 700) are without doubt inspired, here also, by the series of the *conservatores*. Victorinus places himself under the protection of Jupiter,

⁴⁰ Göbl 870-9 (Trier, as Cologne), 979-1025 (Milan).

⁴¹ Schmidt-Dick, Pietas f1A/10.

⁴² Schmidt-Dick, Virtus f1A/09

⁴³ Respectively Göbl 871, 779g.

Sol and equally of Mars on a reverse also in the style of the series of *conservatores* (no. 665).



Several extraordinary reverses were created during this issue. Four draped women, usually identified as the four seasons, are holding a big cornucopia with the inscription GAVDIA PVBLICA on an aureus (no. 668), the earliest use of the word *gaudia* on Roman coinage. Its meaning within the context of the present issue is unclear, but it may be suggested that Victorinus is depicted as a protector of abundance. The reverse LAETITIA AVG N (nos. 669, 674 sq.), probably copied from the coinage of Gordian III, offers a parallel to the legend GAVDIA PVBLICA. More exceptional is the reverse with the emperor and a soldier fighting against three enemies and the unique inscription DEFENSOR ORBIS (no. 680 sq.). Victorinus is presented as the ‘defender of the world’, probably after he stopped the advance of Placidianus’s army into Gaul.

An aureus shows Victorinus and Roma sharing a globe with a unique design (no. 666). Although Victorinus claims a victory for his success at Autun and for his defence of the south of Gaul against the Central Empire, the Gallic emperor still continues to honour Rome in the most traditional way, as Postumus did earlier. The inscription COS II also underlines Victorinus’s *romanitas*.



Victorinus

No. 455/1



Victorinus

No. 666/1

Gallia is present on an exceptional medallion (no. 671) and, as under Postumus, the personification of Gaul is depicted restored by the emperor. On this large medal, Felicitas(?) and Victory accompanied the classic scene of *restoratio* of a province or of a city.



Postumus

No. 455/1



Victorinus

No. 671/1

At the same time was issued one of the most interesting series of coins of the Gallic Empire (no. 683 sq.) that, in some sense, form a parallel to the series of the *conservatores* issued under Postumus. Reverses are inscribed in the name of legions and show military emblems. Legionary issues are few on Roman coinage but, in c. 261-2, under Gallienus, the mint of Milan issued an important series of radiates,⁴⁴ with very similar characteristics, which might well have inspired Victorinus's legionary coinage.

Aurei and denarii celebrate legions of the Empire. The presence of legions whose main bases are located outside the Gallic Empire is usually explained by the presence of *vexillationes* in the Gauls.⁴⁵ Some of these detachments were probably brought by

⁴⁴ Göbl 978-1025.

⁴⁵ Oman 1924, pp. 59-60; López Sánchez 2006, p. 38.

Gallienus before 260, and they must have stayed within the Gallic Empire after Postumus's revolt. On Gallienus's issue at Milan, the legions of the Rhine are also honoured. This might also be due to the presence of detachments within Gallienus's army or as an attempt to claim full ownership of the Empire's legions.

The following table compares Gallienus's and Victorinus's legionary issues.

<i>Legion</i>	<i>Normal emblem⁴⁶</i>	<i>Gallienus (Milan)</i>	<i>Victorinus (Cologne)</i>
I <i>Adiutrix</i>	Capricorn	Capricorn	
I <i>Italica</i>	Boar	Boar	
I <i>Minervia</i>	Minerva	Minerva	Ram (crowned by Victory)
II <i>Adiutrix</i>	Pegasus	Pegasus	
II <i>Augusta</i>	Capricorn		Pegasus
II <i>Italica</i>	She-wolf	She-wolf	
II <i>Traiana</i>	Hercules		Hercules
II <i>Parthica</i>	Centaur	Centaur	
III <i>Gallica</i>	Bull(s)		Bull
III <i>Italica</i>	Stork	Stork	Stork
III <i>Parthica</i>	Bull		Centaur
IV <i>Flavia</i>	Lion	Lion	Lions and head of Africa
V <i>Macedonica</i>	Eagle	Eagle (crowned by Victory)	Bull and Eagle
VII <i>Claudia</i>	Bull	Bull	
VIII <i>Augusta</i>	Bull	Bull	Bull
X <i>Fretensis</i>	Boar		Bull
X <i>Gemina</i>	Bull	Bull	Castor and Pollux
X <i>Claudia</i>	Neptune	Neptune	
XIII <i>Gemina</i>	Lion	Lion (crowned by Victory)	Lion
XIV <i>Gemina</i>	Capricorn	Capricorn	Capricorn and eagle
XX <i>Valeria Victrix</i>	Boar		Boar
XXII <i>Primigenia</i>	Capricorn	Capricorn	Capricorn and Hercules
XXX <i>Ulpia Victrix</i>	Neptune	Neptune	Capricorn and Jupiter

Victorinus's legionary coinage has intrigued many numismatists. Indeed, while the reverse legends mention the names of the legions, the emblems depicted on the reverse

⁴⁶ H. M. D. Parker, *The Roman Legions* (Oxford, 1928), pp. 261-3; J. H. Farnum, *The Positioning of the Roman Imperial Legions*, BAR 148 (2005), pp. 15-25; Y. Le Bohec, *L'armée romaine* (Paris, 1989), pp. 262-3. However, these works use indirectly, through previous publications, Victorinus's reverses as evidences for the emblems of the legions, offering thus circular arguments on the validity of the emblems on Victorinus's coins.

were considered as often inappropriate. Oman⁴⁷ argues that Victorinus's mint was unaware of the official badges of most legions, including several in Gaul, and the emblems on the reverses were invented. On the other side, López Sánchez, who devoted a long study to these coins,⁴⁸ argues that Postumus and Victorinus added new emblems to some Gallic legions and *vexillationes* loyal to the Gallic Empire.

Among the 16 legions recorded in Victorinus's coinage, 6 of them present no difficulty as the reverses bear their expected insignia: II *Trajana*, III *Gallica*, III *Italica*, VIII *Augusta*, XIII *Gemina*, and XX *Valeria Victrix*. The symbol of the legion I *Minervia* is often assumed to be Minerva, as depicted on the coinage of Gallienus, but the later legionary issue of Carausius also depicts a ram, as found on Victorinus's coins. The fact that the ram is standing alone on Carausius's coins, while it is crowned by Victory on Victorinus's coins (nos. 683, 702) means that Carausius's coins were not directly copied from Victorinus's. It seems therefore that the ram was, in the late third century, another emblem of the legion I *Minervia*.



Carausius

Fig. 38



Victorinus

No. 683/1

Likewise, the symbol of the legion II *Augusta* is not only the Capricorn but also Pegasus.⁴⁹ One of the most famous pieces of evidence of the coexistence of these two emblems is found on a stone relief from Hadrian's wall (today kept in the British

⁴⁷ Oman 1924, p. 62.

⁴⁸ López Sánchez 2006.

⁴⁹ L. Keppie, 'Legiones II Augusta, VI Victrix, IX Hispana, XX Valeria Victrix', in Y. Le Bohec (ed.), *Les légions de Rome sous le haut-empire : actes du congrès de Lyon (17-19 septembre 1998)* (Lyon, 2000), pp. 23-35.

Museum) showing a military standard between a Capricorn and Pegasus with the inscription LEG II AVG. Victorinus's reverse (no. 684) is therefore entirely appropriate.



Stone relief of the II *Augusta*

Fig. 39



Victorinus

No. 684/1

Numerous coins minted at Rhasaena in Mesopotamia,⁵⁰ between the reigns of Elagabalus and Decius, depict a centaur associated with the inscription LEG III P(*arthica*) or LEG III. These coins confirm that the centaur was one of the insignia of the III *Parthica* as early as Elagabalus's reign, and probably earlier. It seems therefore difficult to follow López Sánchez when he suggests that the centaur was chosen by Victorinus in 271.⁵¹



Elagabalus

Fig. 40



Victorinus

No. 687/1

The legion XXX *Ulpia Victrix* played a most important role in the defence of Gaul. However, instead of Neptune, as found on Gallienus's coins, the reverses depict Jupiter and a Capricorn (nos. 698 sq., 706). López Sánchez argues that Postumus recognized the importance of this legion and, to honour it, assigned Jupiter, the greatest of the

⁵⁰ K. Castelin, *The Coinage of Rhasaena in Mesopotamia*, NNM 108 (New York, 1946), pp. 20-31, 62-3, pl. III, IX.89b, XIII.169a.

⁵¹ López Sánchez 2006, p. 47.

gods, as one of its emblems and that the legion also adopted the Capricorn in 271.⁵² From his hypothesis, this numismatist reinterprets several reverses of Postumus depicting Jupiter as a direct allusion to the role played by the legion XXX *Ulpia Victrix* during Postumus's reign. The archaeological evidence offers a firmer piece of evidence: roof tiles⁵³ discovered at Zwammerdam (Netherlands) are marked by a stamp with the inscription XXX, followed by a horn, a trident and a thunderbolt. There is therefore no doubt that the legion XXX *Ulpia* had in fact three emblems: the Capricorn (the horn), Neptune (the trident) and Jupiter (the thunderbolt). Victorinus's reverse is then perfectly consistent when showing a Capricorn and Jupiter for this legion. Was Jupiter added to this legion's emblems by Postumus himself? The lack of any form of datable evidence in that regard does not allow us to test that conjecture.



Brickstamp of the XXX *Ulpia*

Fig. 41



Victorinus

No. 699/1

The reverse of the legion XXII *Primigenia* depicts its emblem, the Capricorn, accompanied by Hercules (nos. 696 sq., 705). Since all the other legions whose headquarters were based on the Rhine bear on the reverse their regular insignia, there is very little reason to doubt that Hercules was also an emblem of the XXII *Primigenia*, in

⁵² López Sánchez 2006, pp. 38-40.

⁵³ J. K. Haalebos, *Zwammerdam Nigrum Pullum, ein Auxiliarkastell am Niedergermanischen Limes* (Amsterdam, 1977), p. 182, pl. 26.7; J. K. Haalebos, 'Stempels op dakpannen en andere baksteen' in J. K. Haalebos, P. F. J. Franzen (eds.), *Alphen aan den Rijn-Albaniana 1998-1999. Opgravingen in de Julianastraat, de Castellumstraat, op Het Eiland en onder het St.-Jorisplein* (Nijmegen, 2000), pp. 121-127; R. Haensch, 'Inschriften und Bevölkerungsgeschichte Niedergermaniens. Zu den Soldaten der legiones I Minervia und XXX Ulpia Victrix', *Kölner Jahrbuch* 33 (2001), pp. 89-134.

the same way that Jupiter was one emblem of the legion XXX. As for this later legion, it remains debatable if Hercules was added to the standard by Postumus himself.

A unique coin of the legion IV *Flavia* depicts two lions with the head of Africa between them (no. 688). If the lion is a regular insignia for this legion, the presence of two lions is less usual. But more surprising for a legion whose headquarters were based at Belgrade is the presence of a head of Africa, recognizable by the elephant's skin on the helmet. Does it refer to an unrecorded exploit of this legion in Africa or, at least, of the detachment of this legion present in Gaul?⁵⁴ Or is it only an invention by the die cutter in Cologne?

The bull is often considered to be one of the emblems of the legion X *Fretensis*, which was a regular symbol for a legion probably created by Caesar.⁵⁵ However, Barag⁵⁶ has pointed out that none of the archaeological evidence confirms that assumption: the numerous brick stamps, stone reliefs and countermarks on coins found in Roman Palestine (where the head-quarters of this legion were located) depict only a boar, a galley, Neptune and a dolphin. Victorinus's unique coin (no. 691) is therefore the only evidence implying that the bull could have been one of the emblems of this legion. However, it seems more likely that the die-cutter of Cologne ignored the insignia of this legion and he engraved a symbol that he thought would be suitable. From the point of view of Cologne's mint, it might have seemed to be of little consequence for a legion whose headquarters was located in Jerusalem.

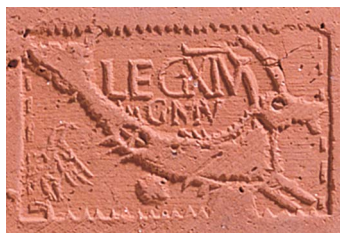
The twins Castor and Pollux are also an unrecorded emblem for the legion X *Gemina* (no. 692). As is the case with the legion X *Fretensis*, it seems likely that the engraver of Cologne ignored the official emblems for this legion. The most plausible explanation for

⁵⁴ See López Sánchez 2006, pp. 44-5.

⁵⁵ E. Dabrowa, 'Legio X *Fretensis*', in Y. Le Bohec (ed.), *Les légions de Rome sous le haut-empire : actes du congrès de Lyon (17-19 septembre 1998)* (Lyon, 2000), p. 317. See also n. 47.

⁵⁶ D. Barag, 'Brick Stamp-Impressions of the Legio X *Fretensis*', *Bonner Jahrbücher* 167 (1967), p. 246.

this reverse is that the die-cutter tried to guess the insignia from the legion's cognomen: *Gemina*⁵⁷ ('twin'). The coins of the legion V *Macedonica* depict a bull in addition to the eagle (no. 689) and the reverse of the XIV *Gemina* adds an eagle to the conventional Capricorn (no. 703). López Sánchez⁵⁸ interprets the presence of two emblems for these legions and for the X *Gemina* as an allusion to a supposed dual aspect of these *vexillationes*. However, the reverses of the legion XXX also depicts two emblems, obviously without reference to any detachment. Furthermore, a tile found at Carnuntum in a context dated to the second century⁵⁹ (i.e. well before Victorinus), depicts a capricorn and an eagle as the emblems of the XIV *Gemina*. His interpretation of the reverses with two emblems as an allusion to the dual aspect of the *vexillationes* in Gaul therefore carries little conviction.

Brickstamp of the XIV *Gemina*

Victorinus

Fig. 42

No. 703/1

As a whole, the emblems of the legionary series offer a mixed picture. *Contra* Oman, the engraver was very well aware of the proper *insignia* of the legions based within the Gallic Empire, as proved by the brick stamps of the legion XXX. However, it seems that the die-cutter of Cologne was unaware of the badges of some legions, possibly present within the Gallic Empire only as detachments, and he might well have invented some *insignia* for the purpose of this issue. The emblems of the legions located outside the

⁵⁷ Oman 1924, p. 63; *contra* López Sánchez 2006, p. 45.

⁵⁸ López Sánchez 2006, pp. 44-5.

⁵⁹ F. Humer (ed.), *Legionsadler und Druidenstab. Vom Legionslager zur Donaumetropole* (St. Pölten, 2006), no. 397.

Gallic Empire are therefore of inconsistent reliability. *Contra* López Sánchez, there is no reason to argue that Victorinus assigned new emblems to some legions.

All the coins of the legionary series are of extreme rarity. It is more than likely that new specimens and ‘new legions’ will emerge in the future. But the fact that already three reverse dies are recorded for both the legion XXII and the legion xxx gives weight to the idea that these coins were mainly destined to be distributed to Victorinus’s army.

Oman understands Victorinus’s legionary coinage as a bid for imperial power all over the Roman Empire, but it seems more likely that the issue was mostly intended only to honour Victorinus’s army. As rightly noted by Drinkwater, “it looked better to lay claim to the loyalty of complete legions than of mere detachments”.⁶⁰

Both mints, Trier and Cologne, issued in late 270 or early 271 an extremely rich coinage in order to celebrate the ‘victorious’ defence of the south of Gaul, the fall of Autun being the best-known event of that campaign. In both mints, the engravers took numerous elements from the series of the *conservatores* issued in 267 under Postumus. This contemporaneity is hard to explain if there was no communication on iconographic choices between the two mints.

Aurelius Victor 33.12 and Eutropius IX.9.10 record that Victorinus was killed at Cologne, suggesting that the emperor was possibly present in that city in early 271 for the distribution of this exceptional coinage. His second consulship, the fall of Autun and the successful resistance against the army of Placidianus in the south of Gaul were probably used as an opportunity for a *donativum*.

The last issue of the reign at Cologne, c. early – mid 271, is of little interest, with only radiates with a classic reverse depicting Providentia⁶¹ (nos. 707 sq.).

⁶⁰ Drinkwater, p. 181.

Tetricus. Mint of Trier. Issue 1 and Domitianus II: c. mid 271.

Three new reverse types were used by the mint of Trier for the short-lived issue 1. With a design possibly copied from coins of Cologne (nos. 658 sq.), Victory (no. 710) is a usual theme for a new reign, while the reverse SPES PVBLICA (no. 713) emphasises the hope brought by Tetricus, as under Postumus earlier (no. 34). The third reverse promises that the new reign will bring *concordia* (nos. 711 sq.). On at least two reverse dies, Concordia holds a short caduceus (no. 711), an attribute normally belonging to Felicitas.⁶² This inappropriate association seems surprising but is easily explained by the fact that the design of the reverse is certainly copied from coins of Marius with Felicitas (nos. 537 sq., 541, 547). The error was soon noticed and the caduceus replaced by a patera (no. 712), the usual attribute for this personification.



Marius

No. 541/2



Victorinus

No. 711/1



Tetricus

No. 712/1



Domitianus II

No. 709/2



This iconographic observation is not without consequence. As noted in chapter 4, the reverse die of Domitianus II was engraved at Trier, and Concordia appears on these coins holding a patera (no. 709). Since the dies with the caduceus are earlier than the dies with the patera, it shows that Domitianus's coins must have been minted early in Tetricus's reign, and not immediately after Victorinus's death. It thus confirms that Domitianus's insurrection must be understood as in opposition to Tetricus's

⁶¹ Schmidt-Dick, *Providentia* f1A/07.

⁶² Schmidt-Dick I, pp. 34-9, 46-52.

nomination. As under Marius earlier (nos. 534 sq.), Domitianus's legend calls for the *Concordia Militum*, a clear attempt to unite the legions in his revolt.

Issue 2: c. mid – end 271

The reverse designs of the very short issue 1 continued to be used during issue 2, including on a gold coinage. The only new reverse, VICTORIA GERM (nos. 714 sq., 723), seems to have been copied from aurei of Postumus (nos. 297 sq., 307 sq.), or directly from coins of Caracalla,⁶³ the prototype of Postumus's coins. This reverse suggests the celebration of a military victory against Germanic tribes.⁶⁴

However, according to the testimony of Eutropius,⁶⁵ Tetricus was acclaimed emperor in his absence while he was at Bordeaux, not less than c. 850 km from Trier. For Elmer,⁶⁶ Tetricus first went from Bordeaux to the *limes* to fight the Germanic tribes, then went to his capital (Cologne for him) in order to celebrate this *victoria Germanica*. Drinkwater⁶⁷ argues that this reconstruction seems to place too many events in such a short period of time. The recent discovery of coins of Domitianus II requires us to rethink that period. It may be deduced from Domitianus's revolt that Tetricus is very unlikely to have stayed too long at Bordeaux, although the journey from Bordeaux must have taken a significant period of time. Tetricus had no choice but to go to Trier first in order to consolidate his power – from Bordeaux, Trier was in any event on the way to Cologne. It seems therefore possible that the first gold issue at Trier was struck to commemorate his first entry into Trier, before going to Cologne or to the *limes*, but the same might be true of the first small gold coinage of the following issue. In both cases, the reverse *victoria Germanica* is unlikely to celebrate a victory made by Tetricus

⁶³ Schmidt-Dick, Kaiser M.XIV.2.02; BMC 200, pl. 73.6

⁶⁴ Elmer p. 74; Schulte p. 60.

⁶⁵ Eutropius IX.9.10.

⁶⁶ Elmer p. 78.

⁶⁷ Drinkwater p. 183-5.

himself against Germanic tribes, but it might allude to a success of the army made *in absentia* or be a general promise of victory by Tetricus upon his arrival.

Issue 3: c. end 271 – mid 272

The reverses of issue 1 were still in use on the radiates of issue 3, but a short-lived gold coinage was issued in late 271, introducing different designs. Two of them, Laetitia (no. 724) and Victory as COMES AVG (no. 731), were previously in use under Victorinus (nos. 564 sq., 631). A new design of Pax is introduced⁶⁸ with the inscription PAX AETERNA (no. 726). On the obverse, Tetricus bears the title *pius* as had Victorinus before him, possibly as way to express his legitimacy. Military busts are also borrowed from Victorinus's coinage (nos. 726, 728, 730). It remains unclear for which occasion this gold coinage was issued in c. late 271 (see above, issue 2).

Another important gold coinage was issued shortly after, in c. early 272. Tetricus's portrait on the obverse appears more expressive than the previous coins minted in his name. A reverse depicting a nude male figure sacrificing over an altar and holding ears of corn (no. 735) is usually described as a Genius,⁶⁹ or even as the *Genio Populi Romani*.⁷⁰ But again, it appears that the reverse is borrowed from earlier coins,⁷¹ possibly of Caracalla, where the deity is sometimes explicitly named: Bonus Eventus.



Caracalla

Fig. 43



Tetricus

No. 736/1

⁶⁸ Schmidt-Dick, Pax f1A/17. See Estiot, Mairat 2012, 80 for possible prototypes.

⁶⁹ Elmer p. 87, no. 811a; Schulte p. 157, no. 38A.

⁷⁰ Schulte p. 64.

⁷¹ Schmidt-Dick, Bonus Eventus II.01.

Two reverses depicting the emperor, in military uniform (nos. 738, 737) and as *pacificator* (no. 740), might be copied from coins of the Severans,⁷² or from the coinage of Claudius II minted at Rome with the same inscription: P M TR P II COS P P. The reverse depicting the emperor as *pacificator* must be viewed together with aurei and denarii (nos. 749, 752) and later radiates (nos. 781 sq.) depicting Pax, suggesting that an important part of Tetricus's policy was to promise peace for the Gallic Empire.



Claudius II

Fig. 44



Tetricus

No. 738/3



Claudius II

Fig. 45



Tetricus

No. 740/1

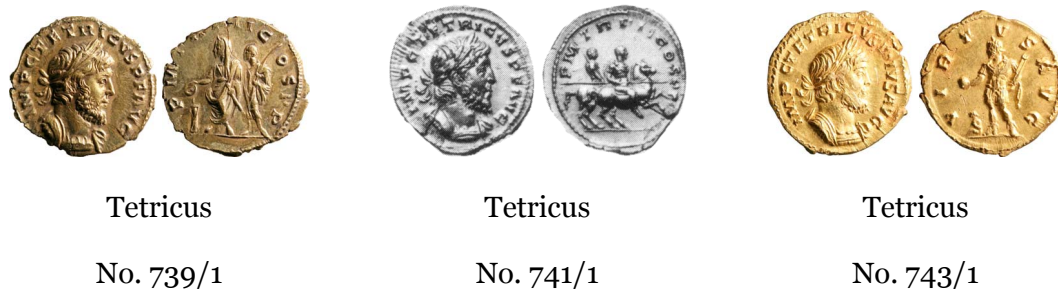


The coinage of Postumus has a strong influence on this issue. The scene of *processus consularis* (no. 742), where the emperor is holding a branch as *pacificator*, is possibly copied from coins commemorating Postumus's fifth consulship (nos. 468 sq.). Although Hercules does not seem to be Tetricus's *comes*, he appears on aurei with the inscription VIRTUTI AVGVSTI (nos. 747 sq.) borrowed from Postumus's radiates (no. 358). A small bronze medallion, that seems to belong to the present issue (no. 751), uses an earlier reverse (no. 223) showing the emperor sacrificing.

⁷² Schmidt-Dick, Kaiser M.XXI.2.04, D. XIV.2.02.



Several interesting reverses were created during this issue. Tetricus appears sacrificing with a male figure behind him and holding a palm (no. 739). Less usual is the reverse depicting a rare scene of *decursio* (no. 741). The only possible numismatic prototypes belong to the first century, making it very doubtful that earlier coins were copied for this design.⁷³ Here as well Tetricus is accompanied by a male figure – could it be his son, the future Tetricus II, not yet given the rank of Caesar? The emperor alone appears also holding a parazonium and a globe (nos. 743 sq.).



The classic reverse ADVENTVS AVG (no. 734) celebrates an arrival of Tetricus at Trier in c. early 272. Schulte⁷⁴ understands this massive issue of gold coinage as the celebration of military success against the Barbarians and the celebration of the *Genio Populi Romani* against the Barbarians. However, his interpretation is based on the reverse with the 'genius' (no. 735) which, as noted earlier, depicts in fact *Bonus Eventus*.

⁷³ Schmidt-Dick, Kaiser M. XXIV.B.IV.

⁷⁴ Schulte p. 64.

Furthermore, the iconographic emphasis in this issue is not on *victoria* but more on Tetricus's consulship (the 'happy event?'), his power being symbolised by the presence of a globe on several reverses, and his role as *pacificator*. It seems likely that Tetricus returned to Trier, his administrative capital, after having spent some time with his legions in order to consolidate his power.

Issue 4: c. mid 272 – end 273

As shown in chapter 4, Tetricus II's nomination to the Caesarship must be dated to the year 272, according to the epigraphic evidence and a rearrangement of the gold coinage.⁷⁵ The present issue of gold (c. mid 272) commemorates this nomination.

Several iconographic elements are again borrowed from the Severan dynasty, such as the ever present Victory (nos. 771 sq.).⁷⁶ The remarkable obverse of aurei depicting the jugate busts of the two Tetrici is, as discerned by Lafaurie,⁷⁷ copied from aurei of Septimius Severus and Caracalla with the same inscription not mentioning the names: IMPP INVICTI PII AVGG (no. 760). This legend was modified to IMPP TETRICI PII AVGG (no. 761).



Caracalla

Fig. 46



Tetricus

No. 771/1



Severus & Domna

Fig. 47



Tetricus I & II

No. 760/1



⁷⁵ See chapter 1, pp. 19-20, and chapter 4, pp. 90-2.

⁷⁶ Schmidt-Dick, Victoria f2B/07

⁷⁷ Lafaurie p. 963.

A few designs belong to the post-Severan period: NOBILITAS AVGG (nos. 766 sq.) is certainly borrowed from the coinage Philip I,⁷⁸ while the reverse AETERNITAS AVGG (nos. 759, 763) is very probably inspired by the coinage of Gallus and Volusian.⁷⁹ These reverses, with the plural form AVGG, may have seemed appropriate to the engravers to express the traditional ideas for a reign with his promised heir to the rank of Caesar.



Philip I

Fig. 48



Tetrinus

No. 766/1



Volusian

Fig. 49



Tetrinus I & II

No. 759/1



More surprising is the reverse VIRTVS MILITVM on aurei with the jugate busts of the two Tetrini (no. 761) with a reverse type directly copied from radiates of Aurelianus minted at Siscia in 271.⁸⁰ It seems to be the only reverse of the reign of Tetrinus copied from Aurelianus's coinage.



Aurelianus

Fig. 50



Tetrinus I & II

No. 761/1

The reverses HILARITAS AVGG (nos. 760, 764 sq.) and VBERITAS AVGG (nos. 760, 764 sq.) are copied from Postumus's coinage (respectively nos. 439, 366), while the design of

⁷⁸ Schmidt-Dick, Nobilitas f1B/o1

⁷⁹ Schmidt Dick, Aeternitas f1A/16

Salus (nos. 768 sq.) was used during Victorinus's reign (nos. 636 sq.). A new reverse (no. 774) depicting the emperor holding a globe seems to be an adaptation of a reverse of the previous issue⁸¹ (nos. 743 sq.).

The nomination of Tetricus II to the Caesarship in c. mid 272 was celebrated on coinage using the traditional themes of *nobilitas*, *hilaritas*, *aeternitas* and *spes* (no. 779). All these ideas were used by earlier emperors for the nomination of a Caesar as a clear attempt to found a new dynasty. Although the Gallic Empire was already reduced to a smaller territory (Spain and the south of Gaul being under the control of Rome), Tetricus nevertheless seemed to have followed his predecessors, probably to restore confidence about the future of his reign, while Aurelianus was campaigning to reconquer the Palmyrene Empire.

On the radiates, minted till 273, Pax is the most abundant reverse for Tetricus I (nos. 781 sq.), using a reverse adapted from the previous issue (nos. 726, 749, 752). Two main reverse types were used for Tetricus II. On the first, the young Caesar is depicted as *princeps juventutis* using different motifs inspired by the coinage of other Caesars of the early and mid-third century.⁸² The second type depicts sacrificial implements, another common design used by earlier Caesars, including Saloninus at the mint of Trier.⁸³

In c. early 273, for the second consulship of Tetricus I, another gold coinage was issued. Jupiter appears as IOVI VICTORI (nos. 822, 834)⁸⁴ and Tetricus is depicted holding a parazonium on a reverse (no. 823) possibly borrowed from Antoninus Pius's coinage.⁸⁵

⁸⁰ Estiot, Mairat 2012, 2088 sq.

⁸¹ But see Schimdt-Dick, Kaiser M.XIV.2.06 with a globe instead of a captive.

⁸² Nos. 787 sq.: Schimdt-Dick, Kaiser M.XVI.2.03 (Geta), no. 788: Schimdt-Dick, Kaiser M.XXIII.03 (Philip II to Volusianus); nos. 791 sq.: Schimdt-Dick Kaiser M.XXII.03 (Maximus but with only one standard).

⁸³ Göbl 908, 914

⁸⁴ Schimdt-Dick III. 2.01; likely prototypes are coins of Hadrian, BMC 658.



Antoninus Pius

Fig. 51



Tetricus

No. 823/1

Felicitas is present on two different reverses borrowed from the late Severan period: the type FELICITAS PVBLICA (no. 821) is found only on coins of Julia Mamaea,⁸⁶ while the reverse SAECVLI FELICTAS seems to be borrowed from coins of Julia Domna or Julia Maesa.⁸⁷ The loyalty of the legions is expressed by an uncommon depiction of Fides, possibly copied from the coinage of Gordian III.⁸⁸ The reverses with Virtus and Securitas seem to be borrowed from the same period.⁸⁹



Mamaea

Fig. 52



Tetricus

No. 821/2



Maesa

Fig. 53



Tetricus

No. 828/1



Gordian III

Fig. 54



Tetricus

No. 824/1



The gold coinage of c. early 273 is without surprise. The common allegories of the third century are found (Fides, Virtus, Felicitas) but Victory is present only on the radiates (nos. 792 sq.), suggesting the absence of military victory to celebrate. This coinage was possibly issued for a *donativum* celebrating the second consulship of Tetricus I. It is very likely that gold coins of Tetricus II were minted on this occasion. However, the

⁸⁵ Schmidt Dick Kaiser M.XXI.1.03, but see also BMC V, p. 358, no. 13, pl. 53.6 (without globe).

⁸⁶ Schmidt-Dick, Felicitas F1A/04

⁸⁷ Schmidt-Dick, Felicitas f1A/33

⁸⁸ Schmidt-Dick, Fides F1A/11.

classification of his coinage in his sole name remains uncertain, as the reverse types provide little evidence as to how his coinage can be split.

Issue 5: c. end 273

Issue 5 consists only of radiates with, as often, banal designs. Hilaritas appears in this issue (nos. 850 sq.) in a simplified version of the design used previously on the gold (nos. 760, 764 sq.). The legend of the reverse with Spes is changed from SPES PVBLICA to SPES AVGG (nos. 847 sq.). From Victorinus's coinage, the reverses with Mars *victor* (nos. 843 sq.) and Virtus (no. 841) are reused. For Drinkwater, the reverses of this issue were chosen "with the coming military confrontation with Aurelian in mind".⁹⁰ If so, the utilisation of Hilaritas seems very inappropriate.

Issue 6: c. early 274

For the joint consulship of Tetricus I and his son, an iconographically rich, but short-lived, coinage was issued. Beautiful coins show on the obverse the facing consular busts of the two Tetrici (nos. 859, 866, 868) with the inscription IMPP TETRICI AVGG, probably adapted from coins of issue 4 depicting the jugate busts (no. 761). Consular busts are relatively rare on coinage before 275, but appear more frequently on medallions.⁹¹ On the reverse, the two Tetrici are sacrificing (nos. 761, 761 sq.) with, sometimes, Victory putting a crown on the father's head. The inscription P M TR P COS III P P VOT X marks the third consulship and, more surprisingly, the celebrations of decennialian vows. Tetricus II also appears alone in a consular robe (nos. 863, 874 sq.) with former reverses, *spes* and *princeps juventutis*.

⁸⁹ Schmidt-Dick, Virtus F1A/1, Securitas F1A, E/04.

⁹⁰ Drinkwater p. 187.

⁹¹ Bastien 1992, pp. 281-301. See Göbl 566-8, 777, pl. 88-98; see Estiot, Mairat 2012, 43 sq. (Claudius II at Milan), 2188 (Aurelianus at Siscia, pre-274), 3135 (Aurelianus at Antioch).



Tetricus I & II

No. 859/1



Tetricus I & II

No. 868/1



Tetricus II

No. 863/1

Gold quinarii of Tetricus I (no. 865) depict a facing portrait and Victory writing imperial vows on a shield, copied from earlier quinarii of Postumus (no. 310). The original inscription on the reverse, QVINQVENNALES AVG, was simply adapted as VOTIS DECENNALIBVS. The facing portrait also appears for the young Caesar on a unique denarius, probably struck using dies intended for the gold coinage (no. 873).



Postumus

No. 310/1



Tetricus II

No. 865/1



Tetricus II

No. 873/1

The celebration of decennalian vows while Tetricus was entering the fourth calendar year of his reign is surprising and appears almost ironic considering that his rule ended within a few months of the issue. Since Elmer,⁹² the relative rarity of coins celebrating the joint consulship has been explained by the beginning of Aurelian's reconquest of the Gauls which must have shortened the festivities.

Interestingly, the latest radiates of the reign, minted before the battle of Châlons-en-Champagne, do not offer a military message expected in war-time. In fact, only two meaningless reverses were used: *Salus* for Tetricus I and *Spes* for the Caesar (nos. 876 sq.). No reverse harangues the armies of the Gallic Empire for their *virtus* or for a glorious victory. According to literary sources,⁹³ Tetricus sent letters to Aurelianus

⁹² Elmer p. 80; Schulte p. 67; Drinkwater p. 183.

⁹³ Aurelius Victor 35.4 and Eutropius IX.13.3.

before the last battle, suggesting that Tetricus had very little hope in triumphing against the Central Empire. The banality of Tetricus's last issue seems, indirectly, to confirm their testimonies.

Mint of Cologne.

There is little doubt that the coinage in the name of *Divo Victorino* was influenced by the very abundant coinage in the name of *Divo Claudio* issued by Aurelian in 270-1 in the name of Claudius II, in several mints of the Empire but mainly at Rome. These coins are here assigned to issue 1, c. mid 271. Two reverse types were in use. The first one, PROVIDENTIA AVG, is inherited from Victorinus's last issue (nos. 882 sq.), while the other depicts an eagle (nos. 885 sq.) as on the coins of *Divo Claudio*. However, the engraver of Cologne seems to have adapted the reverse in setting the eagle on a globe and changing the legend from CONSECRATIO to CONSACRATIO, reflecting possibly a local pronunciation. This spelling is also found on coins of *Divo Claudio* minted at Siscia (where the reverse depicts an altar) and at Cyzicus, but these coins are less likely to have been the source of inspiration of these coins than the coins of Rome.⁹⁴



Divo Claudio

Fig. 55



Divo Victorino

No. 886/19

The context of this issue has been discussed in chapter 4, where it was also noted that the coins of Domitianus were probably struck during this issue. Following the

⁹⁴ Estiot, Mairat 2012, 1274 (Milan), 1277 (Rome), 1279-306 (Siscia; altar instead of eagle), 1308 (Cyzicus).

testimony of Aurelius Victor,⁹⁵ Victorinus's mother, Victoria, played an important role after his son's death, choosing Tetricus as her son's successor. It has therefore been suggested that the coinage in the name of *Divo Victorino* may have been ordered by Victoria herself. But the fact that the coins of Domitianus were made only in that mint suggests that an alternative explanation is possible: the military forces installed at Cologne may have been unsure regarding Tetricus's nomination, and the revolt of Domitianus can certainly be viewed as a consequence of this. If so, the *Divo Victorino* coinage may have been issued during that period of uncertainty, portraying only the previous emperor on the obverse.

Issues 2 to 4 use a single reverse type on the radiates, the classic *FIDES MILITVM* (nos. 893 sq.). The presence of a denarius in issue 2 suggests that a gold coinage – of which no coin is recorded – might have been minted at Cologne in c. mid or late 271, possibly for the first entrance of Tetricus into that city. After the revolt of Domitianus II, who controlled the mint of Cologne, this reverse emphasises the loyalty of the legions toward Tetricus.

In c. early 272, was issued the last gold coinage of the mint of Cologne, contemporary with the gold coinage minted at Trier during issue 4. The occasion of that gold coinage seems to have been the first consulship of Tetricus. The reverse depicting Jupiter (no. 900), although classic, might have been borrowed from Postumus's coinage (no. 452). As under Postumus (nos. 279 sq.) and Victorinus (nos. 611 sq.), the cult of *Roma aeterna* continues (no. 902) without an equivalent cult for Gallia.



Postumus

No. 279/3



Tetricus

No. 902/1

⁹⁵ See chapter 1, pp. 100-1.

Following Victorinus (nos. 638 sq.), Aequitas (no. 899) appears on gold coins, to stress the fairness of the new emperor. Victory is present within this issue (no. 903), using an earlier design to which is added a captive (no. 678) but, surprisingly, she seems absent from the contemporary coinage of Trier. It seems unlikely that the present reverse commemorates here a specific victory.

Virtus (nos. 904 sq.) appears seated on a cuirass, using a design possibly borrowed from Trajan Decius.⁹⁶ Tetricus is *pacificator* (no. 901) on a reverse also in use at the same time at Trier (no. 740). This contemporaneity of types was already noted for Victorinus, where it was suggested that there was close communication between the two mints on the iconographic choices. This seems also to have been the case for the celebration of Tetricus's first consulship in c. early 272.



Tetricus, Trier

No. 740/1



Tetricus, Cologne

No. 901/1

The last issue of Cologne, c. early – mid 272, uses a single reverse inscribed LAETITIA AVG N (nos. 907 sq.). This design was also used at Cologne by Victorinus the previous year (no. 669), and by Tetricus, only a few months earlier, at Trier (no. 724). The numerous uses of this reverse during the later years of the Gallic Empire make it almost meaningless. As noted in chapters 2 and 4, the mint of Cologne was transferred to Trier, soon before the Caesarship of Tetricus II. The personnel of the mint seem to have created a new officina at Trier, continuing, thus, to be part of the imperial *Moneta*.

⁹⁶ Schmidt-Dick, Virtus f5A/06, also Severus Alexander (but with parazonium) and Philip I (with shield).

Trier and Cologne issued in late 270 or early 271 an extremely rich coinage in order to celebrate the 'victorious' defence of the south of Gaul by Victorinus. In both mints, the engravers borrowed numerous iconographic elements from the series of the *conservatores* issued under Postumus. A similar pattern was noted during the gold issue of c. early 272 for the first consulship of Tetricus, with the use of similar reverses at Cologne and Trier. It suggests that there was a close communication on the iconographic choices between the engravers of the two mints. From that perspective, the fact that the mint of Trier sent dies to the mint of Cologne after Victorinus's death and the eventual transfer of the mint of Cologne to Trier appear less surprising.

As observed by Drinkwater,⁹⁷ the standardisation of the designs on the radiates increases dramatically under the successors of Postumus. The gold coinage seems, therefore, to be the main source of information for our understanding of the last years of the Gallic Empire. However, their interpretation is made difficult by the fact that the engravers were often copying reverses from previous reigns, making any reading of these designs only speculative. In comparison with Postumus, the influence of the contemporary coinage of the Central Empire decreases from 270, and only a single reverse of Aurelianus was copied during Tetricus's reign. Did the iconography of Aurelianus's coinage seem inappropriate to the Gallic engravers, or it was this simply because coins of Aurelianus were circulating only in small number inside the Gallic Empire? As time went on, the influence of the coinage of Gallienus was naturally reduced, and the coinage of Postumus offered a rich repertoire of designs and ideas for the engravers. A substantial number of reverses were still borrowed from the Severan dynasty, despite the fact that hoards show that these coins were less and less in circulation.

⁹⁷ Drinkwater p. 178.

Coin iconography constitutes important evidence for the complex question of Gallic separatism. Gallia appears rarely on the coinage of the Gallic Empire and, when she does, she is depicted only as a restored province. Rome, on the other hand, is more present and her cult, *Romae Aeternae*, is a more or less constant theme from Postumus to Tetricus, even during the difficult times when the Gallic emperors had to defend their frontiers against the armies sent by the emperors of Rome. If Postumus, Victorinus and Tetricus were probably of Gallic origin,⁹⁸ their coinage nevertheless emphasises their full *romanitas*.

⁹⁸ See chapter 9, p. 253.

Chapter 7

METROLOGY

The evolution of third century coinage is of primary importance for our understanding of the so called ‘third-century crisis’. The debasement of coinage reached its nadir under the reign of Tetricus, at the end of the Gallic Empire. The process by which the main denomination, the radiate, was transformed from a silver coin to a copper coin with almost no silver in it, remains misunderstood. For each denomination, the present chapter will look first at the metal content of the coins, through new or published analyses, using standard statistical methods, and then at the evolution of the weights, using our catalogue as a sample. As in any metrological study, the precision that can be reached depends deeply on the methods that were used to analyse the coins, and most figures must be viewed only as estimates.

The gold coinage.

When the present author was visiting collections in order to gather material for the present work, a striking observation was that the gold coins of the Gallic Empire seem pale when compared to other Roman gold coins, which are known to be usually made of very pure gold. It has therefore been decided to analyse a selection of gold coins of the Gallic Empire in order to learn more about their metal content. It seemed worthwhile since no analyses of gold coins of the Gallic Empire have ever been published.

The results of analyses of coins of the British Museum by XRF can be found in the following table (table 1).¹ The most important result is certainly that the analysed coins contained on average from 6 to 10% of silver. However, because only the surface of these coins was analysed, these figures must be used with care. It is very possible indeed that the cores of these coins contain higher percentages of silver and non-

¹ See the spectrums of the analyses, appendix 2, pp. 261-7.

precious metals than on the surface. From these analyses, the coins seem to be made of only three elements: gold, silver and copper, with traces of tin on a single coin. It is possible that the XRF machine ignored other trace elements as it was calibrated to detect the main components in order to test our question about the silver.

Reign	No.	Date	Weight	Au (%)	Ag (%)	Cu (%)	Sn (%)
<i>Mint of Trier</i>							
Postumus	8/1	c. mid– end 260	5.86	94.95	4.24	0.78	0.03
Postumus	27/1	c. early 261	6.33	88.12	9.72	2.16	0.00
Postumus	42/1	c. early 261	4.90	90.91	6.62	2.48	0.00
Postumus	43/1	c. early 261	5.66	93.04	5.74	1.22	0.00
Postumus	285/1	c. end 263	5.59	86.08	8.61	5.31	0.00
Postumus	286/1	c. end 263	5.45	90.05	8.89	1.06	0.00
Postumus	299/1	c. early 264	5.68	87.46	9.96	2.59	0.00
Postumus	301/1	c. early 264	6.68	95.54	3.88	0.58	0.00
Postumus	328/1	c. early or mid-266	6.11	88.80	9.21	1.99	0.00
Marius	534/1	c. mid 269	6.28	93.02	5.43	1.55	0.00
Victorinus	618/1	c. early 271	4.08	90.76	7.86	1.39	0.00
Tetricus I	717/1	c. mid– end 271	3.47	87.03	10.08	2.89	0.00
Tetricus I	718/1	c. mid– end 271	4.34	88.73	8.26	3.01	0.00
Tetricus I	859/1	c. January 274	5.12	88.71	10.04	1.25	0.00
Tetricus I	863/1	c. January 274	4.42	85.60	10.85	3.55	0.00
Tetricus I	865/1	c. January 274	(2.87) ²	85.82	10.98	3.20	0.00
<i>Mint of Trier</i>		Average	5.33	89.66	8.15	2.19	0.00
		Standard deviation ³	0.93	3.15	2.30	1.23	0.01
<i>Mint of Cologne</i>							
Postumus	482/1	c. early 269	5.57	84.56	9.86	5.58	0.00
Victorinus	699/1	c. January 271	5.06	86.80	11.32	1.89	0.00
Tetricus I	899/1	c. early 272	4.08	92.06	6.29	1.65	0.00
Tetricus I	904/1	c. early 272	8.49	88.54	3.24	2.97	0.00
		Average	5.80	87.99	7.68	3.02	0.00
		Standard deviation	1.90	3.16	3.64	1.80	0.00
<i>Trier and Cologne</i>		Average	5.15	89.33	8.32	2.35	0.00
		Standard deviation	0.98	3.14	2.24	1.35	0.01

Table 1: Results of surface analyses by XRF of the obverses of gold coins in the British Museum using a ‘PANalytical Epsilon 3 X-ray fluorescence spectrometer’

² The coin is a gold quinarius: its weight is therefore ignored in the average and standard deviation of the weight of the aurei.

³ The standard deviation is calculated using the ‘unbiased’ method, *i.e.* the (n-1) estimator.

Although they raise several questions, these analyses prove beyond doubt that gold coins of the Gallic emperors contain a very significant percentage of silver. In other words, the gold coinage of the Gallic Empire was debased with silver.

From these data, it does not seem possible to distinguish the products of the two Gallic mints using the common statistical methods (principal component analysis, k-means clustering). A trend in the values of silver and copper seem to suggest that the percentage of gold was slowly but progressively decreased from Postumus to Tetricus, while the percentage of silver and copper were increased (the three coins dated to 274 contain more than 10% silver). Further analyses are required to confirm this development.

The analyses published by the French school in 1985 revealed for the first time that Roman gold coins are usually made of very pure gold, but that coins of Valerianus, Gallienus and Claudius II (253-270) contain a significant percentage of silver.⁴ Their results, however, are extremely variable: while some coins of Gallienus of the mint of Rome, dated 265, are said to have 6.2% and 7.6% of silver, a coin of the same issue contained 22% of silver.⁵ The variability of the data might be due to the coins themselves or, possibly, to the method that was then used.⁶

Reign	Weight (g.)		Au (%)		Ag (%)		Cu (%)		Sample
<i>Callu, Brenot, Barrandon, Poirier 1985:</i>									
Valerian	3.15	0.90	91.50	5.06	6.56	3.79	1.94	1.61	12
Gallienus (sole)	2.88	2.17	85.93	10.45	12.45	10.19	1.63	1.06	10
Claudius II	4.87	1.08	93.71	5.23	5.19	4.47	1.09	0.76	3
Aurelian	5.50	1.53	97.04	2.85	2.21	2.08	0.73	0.79	3
Tacitus	5.40	-	99.72	-	0.26	-	0.02	-	1

⁴ Callu, Brenot, Barrandon and Poirier 1985, pp. 83-4, 90.

⁵ Callu, Brenot, Barrandon and Poirier 1985, p. 84, no. 60-2.

⁶ Callu, Brenot, Barrandon and Poirier 1985, pp. 17-32.

New analyses:

Postumus	5.81	0.52	90.55	3.34	7.43	2.36	2.02	1.44	9
Marius	6.28	-	93.02	-	5.43	-	1.55	-	1
Victorinus	4.57	0.69	88.78	2.80	9.59	2.45	1.64	0.35	2
Tetricus I	4.99	1.80	88.07	2.21	8.53	2.86	2.65	0.85	7

Table 2: Summary of the published analyses of gold coins from Valerian to Tacitus, and of the new analyses of the Gallic Empire (with average and standard deviation).

Gold is known to be naturally mixed with silver in some deposits.⁷ However, the fact that the gold coins of Tetricus of 274 contain about 10% silver, at a time when the Gallic Empire was reduced to Britain and northern Gaul, argues against the idea that the last Gallic emperor had access to such mines.⁸ Furthermore, it would be very surprising if the Central Empire of Gallienus, and the Gallic Empire, were, both at the same time, exploiting the same deposits, or deposits of similar composition in gold and silver.⁹ The practice of adding silver to gold was probably introduced under Valerian, and was pursued and expanded by Gallienus. The Gallic emperors seem to have followed Gallienus's. Aurelian's monetary reform in 274 not only stabilised the radiate to 5% silver, as is well known, but seems also to have also ended the practice of debasing the gold coinage.

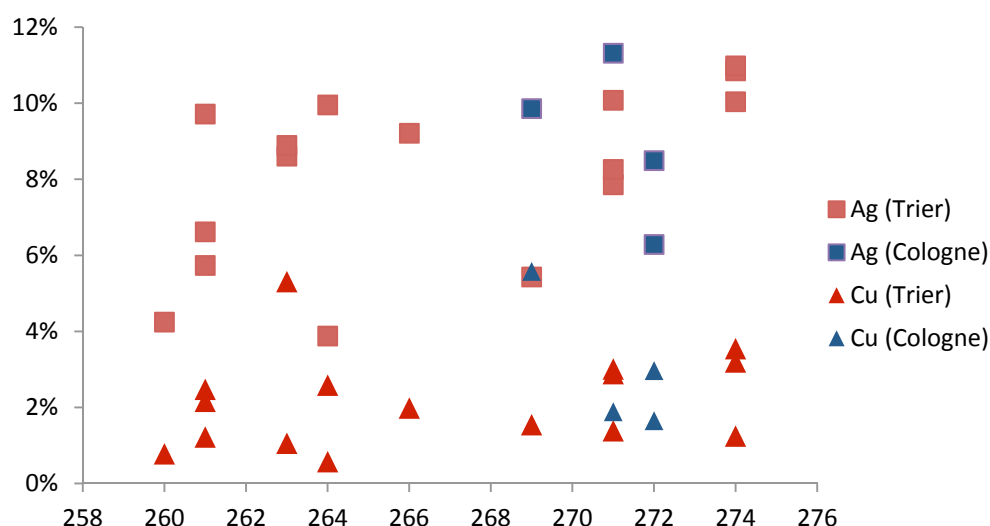
The quantity of copper is positively correlated at 40% to the percentage of silver on average. The alloy added to pure gold was made of 78% of silver and 22% of copper. The same method applied to the analyses of coins of Valerian and Gallienus offers similar results: 82% silver for 18% copper. This high percentage of silver may suggest that third-century silver coins (made of, at most, 50% silver) could not have been added to the gold in order to produce the alloy. It would suggest instead that unrefined silver

⁷ Callu, Brenot, Barrandon and Poirier 1985, p. 33.

⁸ *Contra* Callu, Brenot, Barrandon and Poirier 1985, p. 97.

⁹ However, some unpublished analyses of gold coins of the British Museum suggest that aurei of Carausius were debased by c. 4.3% silver on average (information S. Moorhead).

was used or, more likely, an artificial alloy. However, another possibility is that the copper on the surface of the coins was artificially reduced through the process of depletion, as it is now known to have been used for the silver coins in the third century.¹⁰ Only analyses of the cores of gold coins should be able to provide a definitive answer to that question.



Graph 1: Silver and copper contents of gold coins according to the year of issue.

It remains surprising that the gold coinage of the years 253-274 was debased with silver, and not with copper or another non-precious metal. It is especially notable under Tetricus, when the massive issues of radiates contained almost no silver. However, 10% of copper or more on the surface would have given a more reddish appearance to the coins, something that may have been thought to be unacceptable for Roman gold.

The gold coinage under Gallienus's sole reign (260-8) is still not well understood. The usual pattern of denominations (aurei and gold quinarii) seems to have disappeared, and gold coins were issued at a large range of weights, whose relationships to each other remain unclear. By comparison, the Gallic emperors maintained a clear

¹⁰ M. Ponting, 'Roman silver coinage: mints, metallurgy, and production', in A. Bowman and A. Wilson (eds.), *Quantifying the Roman Economy. Methods and Problems* (Oxford, 2009), pp. 271-80.

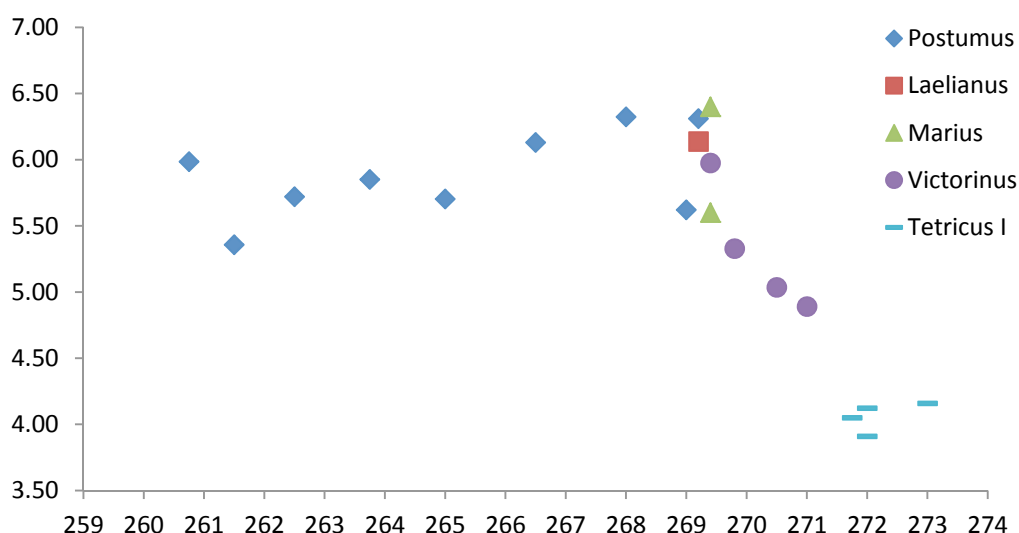
denominational pattern, with an aureus of relatively stable weight (*i.e.* with not excessively high standard deviations), as shown by the following table.

Reign	Mint	Date	Issue	Average weight (g.)	Standard deviation (g.)	Sample size
Postumus	Trier	260	2	5.99	0.52	4
Postumus	Trier	261-2	3	5.36	0.68	45
Postumus	Trier	262	4	5.72	0.55	17
Postumus	Trier	263	5	5.85	0.54	63
Postumus	Trier	264-5	6	5.70	0.49	37
Postumus	Trier	266-7	7	6.13	0.42	40
Postumus	Trier	268	8	6.32	0.54	8
Postumus	Trier	269	10	6.31	0.75	2
Postumus	Cologne	269	2	5.62	0.07	2
Laelianus	Cologne	269	1	6.14	0.61	14
Marius	Trier	269	1	6.40	0.31	7
Marius	Cologne	269	1	5.60	-	1
Victorinus	Trier	269	1	5.98	0.16	2
Victorinus	Trier	269	3	5.33	0.44	10
Victorinus	Trier	271	4	5.04	0.63	30
Victorinus	Cologne	271	4	4.89	0.55	24
Tetricus I	Trier	271	2	4.05	0.40	6
Tetricus I	Trier	271-2	3	4.12	0.60	26
Tetricus I	Trier	272-3	4	4.16	0.55	37
Tetricus I	Trier	274	6	4.35	0.48	8
Tetricus I	Cologne	272	4	3.91	0.59	15

Table 3: Weights of the aurei of the Gallic Empire per issue.

The weight of the aureus remained stable during the reign of Postumus, even slightly increasing over time. However, it falls soon after his death: from 6.31 g at the beginning of 269, it falls to 5.33 g under Victorinus, at the end of the same year.

Another significant weight reduction was made by Tetricus in 271: from 4.90 g to 4.10 g, while the gold was reduced at the same time. This debasement may suggest that Tetricus had to cut the standard weight of the aureus for the purpose of his first donativum, possibly because of a lack of gold. This evolution of the average weight of the aureus is best illustrated by the following graph.



Graph 2: Average weight of the aureus per emperor and issue.

The 'silver' coinage.

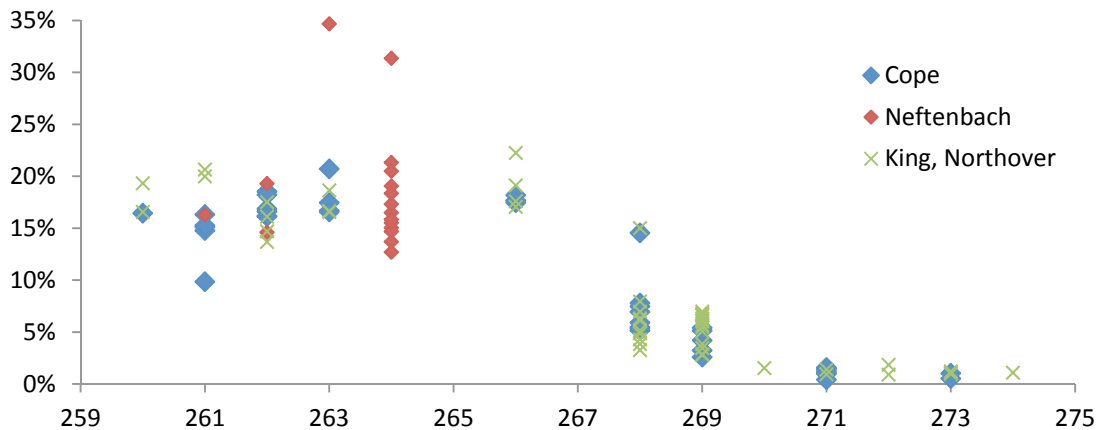
The debasement of the radiate in the third century has been the subject of several studies.¹¹ Several datasets of analyses are now available, but they offer variable results, through the use of different methods, looking at different part of the coins (surface, core, edge). One should note however that microscopic analyses prove that the alloy was never completely mixed, and that any analysis of a given sample can only be taken as a local estimate.¹² The method advocated by Ponting (that consists in drilling into the core of the coin to extract a sample) is certainly most promising,¹³ but it has unfortunately not been possible to produce such analyses for the present work. The following graph illustrates the evolution of the silver fineness under the Gallic Empire according to three important sets of data.¹⁴

¹¹ *Ibid.*

¹² *Ibid.*, p. 271, and, for the radiates, Neftenbach, pp. 102-3.

¹³ *Ibid.*, pp. 272-4.

¹⁴ Other data were published in Le Gentilhomme 1962, pp. 159-65, and Saint-Mard, pp. 45-8.

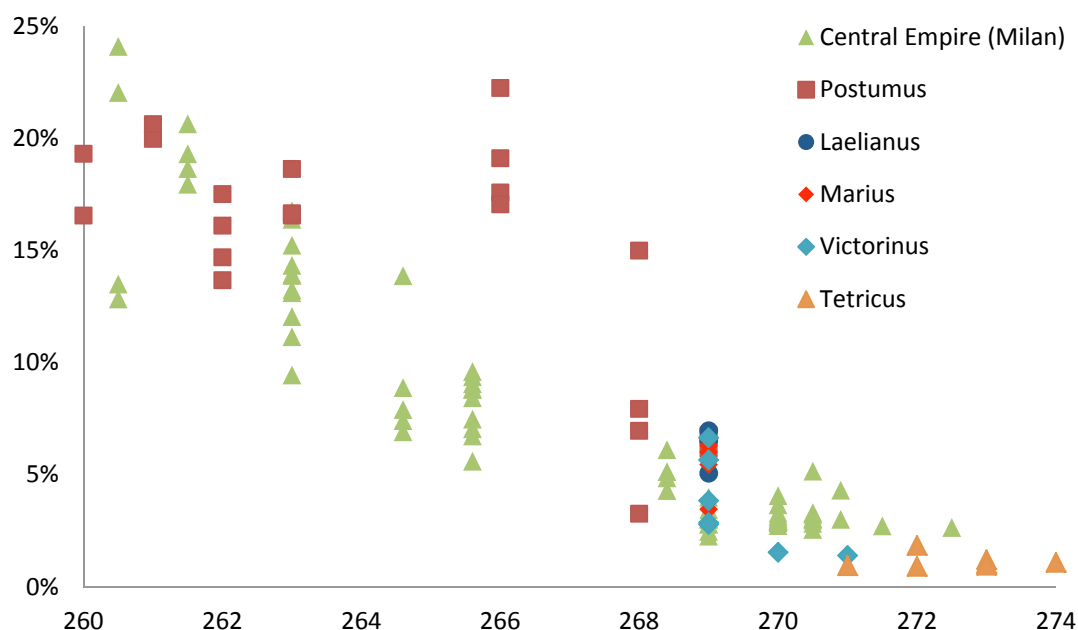


Graph 3: Evolution of the content of silver of the radiates of the Gallic Empire.

If these analyses offer significantly different results for each individual issue, they tend to agree on the most important points: Postumus's radiates are made of c. 16 to 18% silver. It seems even likely that Postumus increased the percentage of silver during the years 260-8. In mid-268 (issue 9 of Trier), the radiate is debased to c. 6.2%, then on several occasions in 269, and later under Victorinus after the first issues in both mints which have an average silver content of c. 3.3% with a further reduction to c. 1.1% during Victorinus's last issue at both mints.¹⁵

During the same period (graph 4), the Central emperors debased the radiate progressively to reach c. 3% under Claudius II, who seems to have stabilized it, never reaching the level of c. 1% as under Tetricus.

¹⁵ Saint-Mard, pp. 45-9, over-estimates significantly the silver in Tetricus's radiates when compared to other analyses: see King and Northover, p. 79.



Graph 4: Comparison of the silver content of the radiate for the Gallic emperors and the Central emperors from the analyses of King and Northover 1997.

Using a large sample of data (including 82 coins analysed by wet chemistry), Christol and Carcassonne¹⁶ proved that the coinage of Valerian and Gallienus at the Gallic mint was very quickly debased from c. 42% silver in 257-8 to 31%, followed by a further debasement to 22% in 260. The few analyses of coins of that period published more recently seem to agree with this general picture.¹⁷ However, we do not have any analyses of the latest (and rare) coins Saloninus as Augustus, which were certainly struck in reaction to Postumus's revolt, shortly before he gained control of the mint. It remains therefore unclear if Postumus significantly decreased the fineness of the radiate by approximately 5% in his first issue (from c. 22% to c. 17% or less¹⁸), or if he

¹⁶ M. Christol, C. Carcassonne, 'L'aloi de l'*antoninianus* dans l'atelier de Cologne sous le règne de Valérien et de Gallien (256-260) : étude statistique', *BSFN* 29 (1974), pp. 598-604.

¹⁷ Neftenbach, p. 235, nos. 230-41.

¹⁸ Gentilhomme 1962, p. 159, give the results of a wet chemistry for two coins of issue 1: 13.9% and 11.9%; these figures seem very low and are better ignored until new analyses are done.

only inherited Saloninus's latest standard. Whatever the case might be, Postumus did not restore the radiate to its pre-260 level.¹⁹

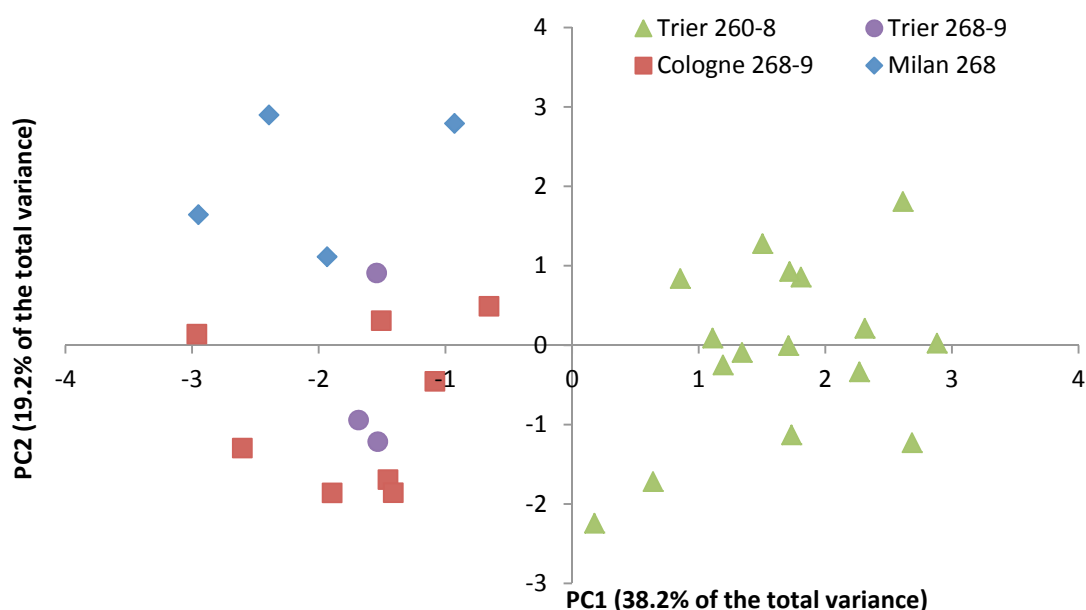
Radiates were essentially made of copper and silver, accounting for more than 98% (on average) of the total alloy. Lead and tin are present in the alloy, accounting for usually less than 1%, while the other trace elements (antimony, bismuth, cobalt, gold, iron, nickel, zinc and others) are found in infinitesimal quantities, usually less than 0.10%, if present at all. All these trace elements come from impurities of the main components, from the process of fabrication of the alloy and of the coin, from the environment and time and spent in the ground (a factor sometimes ignored) and from modern cleaning.

The study of the trace elements of coins struck under Postumus – including Laelianus's short revolt – make it possible to distinguish clearly the coins struck at Milan by Aureolus through their higher quantities of tin (positive coordinates on the second principal component on graph 5). This seems to be a characteristic of the Milanese coins, which is also noticeable for Gallienus and Claudius II.²⁰ However, the data do not allow us to distinguish clearly the product of the two Gallic mints, and the same is true for the later reigns (where it is universally agreed that two mints were in operation). Maybe this should not come as a surprise: stylistic evidence suggests that the mint of Cologne was created from personnel transferred from Trier.²¹ It is therefore understandable that the two mints used relatively similar methods to produce the silver alloy, and possibly the same sources of metal. However, more fine-grained analyses might permit such a distinction in the future.

¹⁹ Even when increasing the weight of the radiate, the quantity silver remains smaller (by 20%) on Postumus's coins than it was on the coins of Gallienus and Saloninus with c. 22% silver.

²⁰ The first principal component represents mostly the level of silver: on the left side are the radiates, issued after mid-268, and on the right side are the earlier coins.

²¹ See chapter 2, pp. 46-9.



Graph 5: The first two components of the principal component analysis, from the normalised data published by King and Northover: coins of Postumus and Laelianus.

The evolution of the weight of the radiate can be examined using the data in our catalogue of coins (table 4). The standard deviation of the weights varies between 0.4 and 0.8, with an average at 0.57. In other words, the debasement of the radiate does not seem to have been reflected in the adjustment of the weights. Assuming²² a hypothetical radiate of an average weight of 3.00 g, 62% of the coins lies in a range of 1 g ([2.50;3.50]).

Mint	Reign	Issue	Average weight (g.)	Sample size	Standard deviation (g.)	Sample size
Trier	Postumus	1	2.92	80	0.60	80
Trier	Postumus	2	3.20	1226	0.73	289
Trier	Postumus	3	3.19	5457	0.58	396
Trier	Postumus	4	3.38	2017	0.54	418
Trier	Postumus	5	3.36	517	0.50	183
Trier	Postumus	6	3.18	2026	0.72	173
Trier	Postumus	7	3.46	1240	0.55	726

²² The average weight of each issue is 2.92 g and the weighted average is 2.75 g. We assume also a normal distribution of the weights; this hypothesis not rejected by the Kolmogorov–Smirnov test at 95% probability for each individual issue.

Trier	Postumus	8	3.45	884	0.67	371
Trier	Postumus	9	2.95	1430	0.47	667
Trier	Postumus	10	2.87	626	0.52	554
Trier	Marius	1	2.90	22	0.61	22
Trier	Marius	2	2.98	362	0.48	269
Trier	Victorinus	1	2.96	82	0.53	74
Trier	Victorinus	2	2.94	802	0.56	200
Trier	Victorinus	3	2.86	4225	0.68	691
Trier	Victorinus	4	3.01	159	0.50	60
Trier	Victorinus	5	2.49	729	0.53	348
Trier	Tetricus I	1	2.43	37	0.51	37
Trier	Tetricus I	2	2.51	120	0.54	46
Trier	Tetricus I	3	2.45	1673	0.55	206
Trier	Tetricus I	4	2.35	15426	0.57	1422
Trier	Tetricus I	5	2.70	6699	0.69	840
Trier	Tetricus I	6	2.62	1668	0.62	227
Cologne	Postumus	1	2.96	558	0.43	526
Cologne	Postumus	2	2.96	47	0.47	47
Cologne	Laelianus	1	2.99	220	0.48	208
Cologne	Marius	1	2.99	261	0.44	179
Cologne	Marius	2	2.96	49	0.42	46
Cologne	Marius	3	2.38	1	-	1
Cologne	Victorinus	1	3.02	222	0.44	88
Cologne	Victorinus	2	2.88	2421	0.60	331
Cologne	Victorinus	3	2.86	1575	0.69	177
Cologne	Victorinus	4	3.01	118	0.73	79
Cologne	Victorinus	5	2.41	1839	0.56	201
Cologne	Domitianus II	1	2.12	2	0.06	2
Cologne	Tetricus I	1	2.48	106	0.51	106
Cologne	Tetricus I	2	2.44	54	0.48	28
Cologne	Tetricus I	3	2.35	677	0.59	77
Cologne	Tetricus I	4	2.41	254	0.83	36
Cologne	Tetricus I	5	2.32	1366	0.56	143
Milan	Postumus	1	3.22	38	0.62	34
Milan	Postumus	2	3.03	217	0.82	174
Milan	Postumus	3	2.45	39	0.45	35
Milan	Postumus	4	2.69	119	0.66	93

Table 4: Average weights and standard deviations
of the radiates of the Gallic emperors per issue.

The two Gallic mints followed concurrently similar weight standards, although small differences can be noted for some issues. The main phases of the evolution of the weights can be summarized as follows:

1. Postumus's first radiates were struck at a light weight, but they seem to represent an increase in weight over the very last issue of radiates at Trier in the name Gallienus and his son Saloninus (c. 2.70 g)²³.
2. From 261 to mid-268, Postumus progressively increased the standard weight, in spite of a drop during issue 6.
3. In mid-268, the weight of the radiate is sharply decreased (with its silver content dropped from c. 18% to c. 6.2%).
4. The new standard is followed by Laelianus, Marius and at first by Victorinus.
5. Victorinus later reduces the weight by 0.6 g (and the fineness as well), simultaneously in both mints, during his last issue.²⁴
6. Tetricus inherited Victorinus's debased standard (as Domitian II does during his short reign), but the coins of Cologne seem to have been issued at a slightly lighter weight than the contemporary coins of Trier.
7. At the end of Tetricus's reign, when the two Gallic mints are reunited at Trier, an attempt is made to increase the weight standard.²⁵

In the Central Empire, the radiate follows quite precisely the opposite path: the correlation between the two 'empires' is unambiguously negative, at -90%.²⁶ The mint of Milan²⁷ is here chosen for comparison (see graph 6):

²³ Weighted average of the 91 radiates of Saloninus Caesar in the Cunetio hoard (Cunetio 743-5).

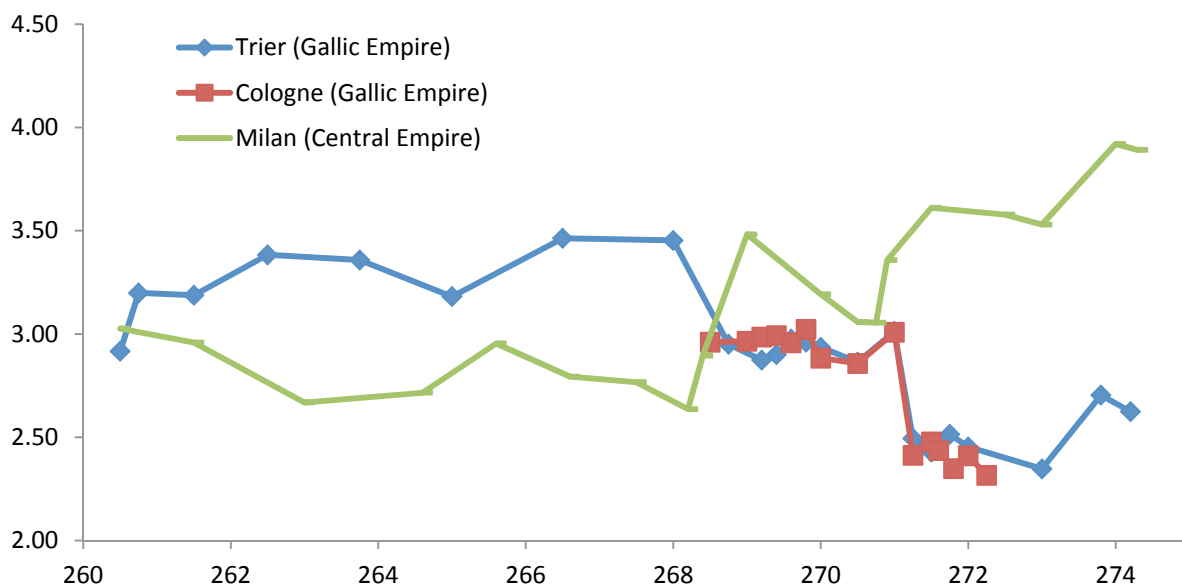
²⁴ See also the suggestions of J.-N. Barrandon, C. Brenot, 'Variations du titre de l'antoninien de Victorin : une émission trévire exceptionnelle', *RN* 1976, pp. 97-109.

²⁵ Above, p. 210; Normanby, p. 149.

²⁶ Correlation of the mints of Trier and Milan by linear interpolation of the average weight of each year, for each mint.

²⁷ The average weights for the Central Empire are calculated from the catalogue of Cunetio for Gallienus and from the data published by Estiot, Mairat 2012 for Claudius II to Aurelian.

1. Gallienus progressively reduces the weight of the radiate (and debases it) until the end of his reign (260-8).
2. Aureolus issues coins in Postumus's name following Gallienus's standard (268).
3. Claudius II initially improves the weight of the radiate, but then progressively decreases it (268-70).
4. Quintillus maintains Claudius's standard during his short reign (270).
5. Aurelian gradually restores the radiate, leading eventually to his reform in 274.



Graph 6: comparison of the evolution of the average weight of the radiate from the mints of Trier, Cologne and Milan, according to the year of issue.

The bronze coinage

Analyses of bronze coins of the Roman Empire are relatively few. Their thick patina makes surface analyses often inappropriate, requiring destructive analyses in order to bring meaningful results. Bastien²⁸ published 9 analyses of bronze coins of Postumus: they have an average of 81% copper, 11% lead and 8% tin, without any apparent distinction between the sestertius and the double sestertius. Using X- fluorescence,

²⁸ Bastien, p. 32.

Pilon²⁹ analysed 3 more official coins and proved that zinc was still present in Postumus's bronze coins, but only as a trace element (up to 0.7%). This composition does not seem to differ significantly from earlier sestertii of the third century, when lead and tin replaced almost entirely the zinc present in the sestertii of the first two centuries.³⁰

Postumus's bronze coinage was short-lived: it was introduced in late 260 and ended in early 262. If the only three sestertii known of late 260 are put aside, the sestertius of Postumus was introduced at a weight of c. 20 g, a standard similar to the sestertii of Gordian III and Philip I, but significantly heavier than those issued under Decius, Gallus and Valerian (c. 17-8 g).³¹ Even during the short-lived bronze issues, the weight of the double sestertius and of the sestertius seem to have been progressively reduced, as suggested by the following table:

	<i>Double sestertius</i>			<i>Sestertius</i>		
	Average weight	Standard deviation	Sample size	Average weight	Standard deviation	Sample size
Late 260	-	-	-	(15.64 g)	(2.66 g)	(3)
Early 261	24.76 g	5.63 g	42	20.05 g	3.52 g	78
Mid-late 261	21.16 g	5.01 g	460	18.64 g	4.28 g	287
Early 262	19.58 g	3.61 g	19	-	-	-

Introduced during the issues commemorating the second consulship, the double sestertius lost on average 15% of its weight during the main issues of 261. While most

²⁹ Pilon 1992, pp. 63-7.

³⁰ Bastien p. 23; J. Riederer, 'Metallanalysen römischer Sesterzen', *JNG* 24 (1974), pp. 73-98.

³¹ The sestertii of late 260 were possibly at that standard. For the bronze coinage in the third century, see Bastien, pp. 21-7, 37.

certainly valued at two sestertii,³² it weighed only 23% more than the sestertius in early 261 and only 14% later the same year. In early 262, the sestertius ceased to be issued, and the double sestertius is then struck on a lighter standard, almost equal to the weight of the sestertius issued one year earlier.

A curious phenomenon seems particular to Postumus's bronze coinage: a radiate crown is often manually engraved on official sestertii to unofficially revalue them as a double sestertius (see the image below). To our knowledge, this phenomenon is not known for Decius's coinage, which also included the two denominations.



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The explanation lies in the fact that double sestertii and sestertii of Postumus have relatively close diameters and weight, compared with Decius's coinage, as shown by the following table.³³

	<i>Double sestertius</i>			<i>Sestertius</i>		
	Average	Standard deviation	Diameter	Average	Standard deviation	Diameter
Decius	35.45 g.	5.30 g.	35-37 mm	18.80 g.	2.82 g.	29-31 mm
Postumus	21.40 g.	5.12 g.	30-36 mm	18.92 g.	4.17 g.	28-32 mm

³² Bastien, pp. 28-23.

³³ These values for Decius do not pretend to be exact; they were calculated from a sample of 50 coins for each denomination from recent auction catalogues. The sample sizes for Postumus are 521 double sestertii and 368 sestertii. Bastien, p. 30 sq. offers different values, but the results of our calculation remains nearly identical.

A simple calculation³⁴ enables us to quantify the ‘confusion’ between the denominations: assuming a normal distribution of the weights, the probability that the weight of a sestertius of Postumus is of the same weight as, or heavier than, a double sestertius is 35%, while this value is near zero for Decius (0.3%). Therefore, a radiate crown was sometimes engraved on Postumus’s sestertii because there was a high chance that the resulting coin would then be accepted as a double sestertius, but the same could not have happened on coins of Decius due to their much more distinctive weights and diameters. The lack of distinctiveness between the denominations of Postumus’s bronze coinage might have been one of the reasons of its failure in 261-2. The emergence of an important unofficial coinage imitating Postumus’s types only added disorder in the bronze coinage present in circulation, and probably resulted in the artificial overvaluation of the official sestertii.³⁵

No bronze coinage was struck by the later emperors of the third century, with only a few exceptions, made for special issues, alongside other coins of small value, such as denarii and quinarii, celebrating imperial events during *donativa*.³⁶

The monetary system.

The relation of the aureus to the radiate in the mid third century is unknown. It remains likely, however, that the relation of an aureus for 25 denarii, known for the early Empire, could not have been maintained in the late third century.³⁷ The ratio of value of gold to silver at this time is not recorded, but it stood at c. 1:11 under Nero and of 1:12 under the Tetrarchy, as implied by the Aezani copy of the Maximum Price

³⁴ See the proof in appendix 1, pp. 259-60.

³⁵ See chapter 8, pp. 227-32.

³⁶ Bastien 1988, pp. 45-6.

³⁷ T. V. Buttrey, ‘Dio, Zonaras and the Value of the Roman Aureus’s, *JRS* 51 (1961), pp. 40-5; M. Crawford, ‘Finance, Coinage and Money from the Severans to Constantine’, *ANRW* II.2 (1975), pp. 560-593; R. Bland, ‘The development of gold and silver coin denominations, AD 193-253’, in C. E. King and D. G. Wigg (eds.), *Coin Finds and Coin Use in the Roman World*, *SFMA* 10 (Berlin, 1996), pp. 63-100.

Edict.³⁸ Making a few assumptions,³⁹ it can be shown that aurei of Postumus minted before 268 could intrinsically be valued at 100 radiates (with a gold to silver ratio of 1:11) or 110 radiates (with a ratio of 1:12) and at 830 radiates or 900 radiates respectively under Tetricus, taking into account the value of the silver and of the copper in the aureus, and the value of the copper in the radiates. It remains doubtful that there was an official relationship between the aureus and the radiate under the Gallic Empire, and one must also note that some denominations were probably overvalued more than the others relatively to their intrinsic value.⁴⁰ However, these simple approximations illustrate well the debasement of the silver coinage in relation to the gold. They also allow the large hoards of radiates of the Gallic Empire to be judged in relation to their approximate intrinsic value in gold coins.

The relationship of the radiates to the bronze coins remains a delicate question. When introduced by Caracalla, the radiate was certainly valued at 2 denarii, which is 8 sestertii: could this relationship have still stood in 262, in spite of the debasement of the radiate? If we use again the Aezani inscription of the Maximum Price Edict, the value of the ratio of copper to silver was 1:120.⁴¹ Assuming a radiate of 262 of 3.19 g with 18% silver (and 82% copper), the intrinsic value of the radiate was equivalent to

³⁸ The price of gold was 72,000 *denarii communes* per pound, 6,000 per pound of silver, 50 per pound of copper. See R. and F. Nauman, *Der Rundbau in Aezani* (Istanbul, 1973), p. 57 and M. Crawford, J. Reynolds, 'The Aezani Copy of the Prices Edict', *ZPE* 34 (1979), p. 197.

³⁹ Aureus of Postumus of 5.76 g with 90.55% gold, 7.56% silver, 1.89% copper; radiate of 3.26 g with 17% silver and 83% copper; aureus of Tetricus of 4.11 g with 87.18% gold, 10.26% silver and 2.56% copper; radiate of Tetricus of 2.45 g with 1.14% silver and 98.86% copper. These values for the gold are based only on our analyses of coins in the British Museum and on King and Northover 1997, pp. 151-2 (although very imperfect) for the radiates. We used a ratio of silver to copper of 1:120 (see below). The calculations are too elementary to be detailed.

⁴⁰ On the complex question of over valuation, see the suggestions of S. Bolin, *State and currency in the Roman Empire to 300 A. D.* (Stockholm, 1958), pp. 248-90.

⁴¹ See above, n. 38.

approximately 72 g of copper,⁴² and its eighth to 9 g of copper. Consequently, it is still just possible that the old relationship between the radiate and the sestertius held unchanged at 1:8 until that time (1:4 for the double sestertius). In the opinion of the present writer, this seems the most likely solution. It must also be noted that an over-evaluation of the bronze coinage is consistent with the emergence of the unofficial bronze coinage in Postumus's name.⁴³

Conclusion.

Postumus often is often viewed as an emperor who maintained high standards of his coinage during the 'crisis of the third century'. This is certainly true until 268, if we compare his coinage with the contemporary issues of Gallienus which was more rapidly debased, and if we note that Postumus also progressively increased the weight standard of the radiate, kept the weight of the aureus relatively stable and attempted to reintroduce a bronze coinage. On the other hand, one should note that Postumus may have significantly debased the fineness of the radiate when he inherited the Gallic mint – although the debasement might also be attributed to Saloninus – and that he pursued the debasement of the aureus, adding more silver to the pure gold. Late in his reign, in 268, the radiate is deeply debased, bringing it to levels comparable with the latest issues of Gallienus. The reasons are uncertain: massive diffusion of the coinage of the Central Empire in the Gallic Empire? the cost of financing Aureolus's revolt in Milan? an internal revolt that was eventually to lead to Laelianus's revolt?⁴⁴

Victorinus decreased the weight of the aureus, progressively it seems, and more abruptly the weight of the radiate late in his reign, in 271, also for uncertain reasons (deeper diffusion of the debased coinage in the Gallic Empire? the cost of defending his

⁴² For the sake of simplicity, we ignore the other components of Postumus's bronze coins and assume they are made of pure copper. Bringing lead and tin into account is unlikely to alter significantly the results.

⁴³ See chapter 8, pp. 227-8.

⁴⁴ See also chapter 8, pp. 239-43.

borders against Placidianus?). At his accession, Tetricus reduced again the weight of the aureus. While Aurelian gradually restored the coinage across his network of mints, the last Gallic emperor very timidly attempted to increase the weight of the radiate, but without improving the fineness of the radiate.

The sources of metal that were used to produce coinage remain unknown. Some lead deposits were discovered between Trier and Cologne, but it remains uncertain if they were exploited as early as the second half of the third century.⁴⁵ The study of the coin iconography suggests that coins of the second century and of the third century were probably melted down at this time.⁴⁶ Furthermore, hoard evidence suggests that most of the silver coins in circulation at Postumus's accession contained between 50% and 30% silver (through coins from the early third century to Valerian).⁴⁷ Given the large difference in the amount of fine silver between these coins and the new issues, melting down earlier coins was likely to have been an important source of metal, but not necessarily the only one.⁴⁸

⁴⁵ O. Davies, *Roman mines in Europe* (Oxford, 1935), pp. 176-9. M. Bode, *Archäometallurgische Untersuchungen zur Blei-/Silbergewinnung im Germanien der frühen Römischen Kaiserzeit* (unpublished 'Inaugural-Dissertation zur Erlangung des Doktorgrades der Naturwissenschaften im Fachbereich Geowissenschaften der Mathematisch-Naturwissenschaftlichen Fakultät der Westfälischen Wilhelms-Universität Münster', 2008), pp. 59-61; see the Mines Database, compiled by H. Friedman and A. Wilson, *The Oxford Roman Economy Project*, at http://oxrep.classics.ox.ac.uk/databases/mines_database.

⁴⁶ See chapter 5, pp. 148-50.

⁴⁷ J. van Heesch, *De muntcirculatie tijdens de romeinse tijd in het noordwesten van Gallia Belgica. De civitates van de Nerviërs en de Menapiërs* (Brussel, 1998), pp. 127-33.

⁴⁸ Elmer, p. 33, suggests that the melting down of statues provided a source of metal for the double sestertii and sestertii, arguing that unpublished analyses show traces of gold. The published analyses of bronze coins contradict that statement. Barrandon and Brenot 1976, p. 105, suggests that Victorinus was able to use metal obtained after the sack of Autun.

Chapter 8

CIRCULATION

Hoards containing coins of the Gallic Empire are extremely numerous. Hardly any coin hoard buried in the second half of the third century in Gaul does not include, often in a high proportion, coins of the Gallic Empire. To study all coin hoards of this period, buried for the most part after the fall of the Gallic Empire, would necessarily lead to questions and problems of fundamental importance, but far outside the scope of the present study: these would relate to issues such as the regional economy, the size of populations, Germanic raids under Probus, etc. Projects have been initiated recently in several European countries in order to create a database of the hoard reports published in a large variety of local journals, and to analyse coin circulation, both at the regional level, and at the level of the Empire. For the purpose of the present work, it has therefore been decided to limit the scope to a few questions directly relevant to the history and the coinage of the Gallic Empire.

During the third century, radiates constitute the dominant denomination in circulation throughout the western Roman Empire. The other denominations, however, are not found everywhere. The first question therefore is to determine whether specific patterns of circulation or hoarding may be detected for the gold coinage, the denarii and quinarii, and the bronze coinage.

The fact that the Roman Empire was, at that time, divided between the Central Empire and the Gallic Empire provides a rare opportunity to study coin circulation at the borders. Our second question will therefore be centred on coin circulation, mainly of the radiates, at the zones of contact between the two regimes and in the zones where the ruling regime is uncertain: Hispania, Narbonensian Gaul, Switzerland and Raetia. Can coin circulation be used to define more precisely the political control of a

particular region? How can coin circulation be used to supplement the epigraphic and archaeological evidence for these regions?

The gold coinage.

In a fundamental study, Hiernard studied the distribution of the finds of gold coins of the Gallic Empire.¹ A more global view of the circulation of the gold coinage during the five centuries of the Roman Empire is offered by Callu and Lorient for Gaul and by Bland and Lorient for Britain.² Most of the gold coins of the Gallic Empire are single finds, although some are reported to come from hoards, mostly known only by short and unreliable descriptions.

Gold coins may have great mobility, and may circulate long after their issue, sometimes only as bullion. The aureus of Tetricus found in North Italy (no. 742/1) and the more recent discovery of a another aureus of this emperor said to have been found in modern Afghanistan (no. 714/1) provide notable examples. However, these instances are exceptional: the vast majority of the gold coins of the Gallic Empire are found in regions that were certainly controlled by Postumus and his successors, as well as in Barbaricum, but not in the other Roman provinces.³

The distribution map of the gold coins of Postumus (fig. 56) does not reveal any clear pattern. The finds are essentially located in Gallia Belgica and in Germania Inferior. Only a few gold coins of Postumus have been found in Germania Superior, which seems very surprising as one might have expected a large number of coins along the Rhine. In Narbonensian Gaul, a single coin of Postumus is attested on the east side of the Rhône,

¹ Hiernard 1983.

² Callu, Lorient 1990; Bland, Lorient, 2010. See also J.-P Bost, M. Campo, J.-M Gurt, 'Trouvailles d'aurei et de solidi dans la péninsule Ibérique', in: C. Brenot, X. Lorient (eds.), *L'or monnayé III. Trouvailles de monnaies or dans l'Occident romain*, Cahiers Ernest Babelon (Paris, 1992), pp. 39-83; X. Lorient, 'Trouvailles isolées de monnaies d'or romaines dans la province de Rétie', in *Studia numismatica Labacensia Alexandro Jelocnik oblata* (Ljubljana, 1988), pp. 60-1.

³ Hiernard 1983, p. 81.

but the scarcity of Roman gold coins from this area might be due to the way coins have been reported.⁴ Only one aureus of Postumus (no. 332/2) is recorded from Hispania, where four inscriptions in his name are known.⁵ No gold coins are recorded for Raetia, but one was found in the extreme south-east of Germania Inferior, only a few miles away from the Raetian border.⁶ Finally, a surprisingly large number of gold coins of Postumus were found in Barbaricum, in *Magna Germania*.

Gold coins of the later Gallic emperors exhibit a different pattern of circulation (fig. 57). Finds are numerous along the Rhine, especially in Germania Inferior but also in Germania Superior. As for Postumus, a significant number of gold coins have been found in Barbaricum. Most notable is the presence of a large group of gold coins found in the eastern part of Gallia Lugdunensis, in the area located between Autun and Lyons. As suggested by Hiernard,⁷ it is difficult not to associate this group of gold coins with what is known about Victorinus's siege of Autun or, more generally, with Victorinus's defence of the Gallic Empire against Placidianus's troops. The pattern suggests two further important observations. The first is that, if this link is correct, then a high proportion of single finds of gold coins were lost or deposited shortly after their issue. The second is that gold coins were, at least sometimes, minted in connection with military activity and their distribution may sometimes provide a clue to the location of troops. The presence of coins of Tetricus in this area seems to suggest that he also kept troops in this area.

Hiernard pointed out that gold coins of the Central Empire do not seem to have circulated within the Gallic Empire.⁸ Several explanations have been suggested to explain the surprising number of gold coins of the Gallic Empire found in Barbaricum

⁴ Callu, Lorient 1990, pp. 86-90.

⁵ See below, p. 234.

⁶ Callu, Lorient 1990, no. 1062 = Hiernard 1983, no. 37.

⁷ Hiernard 1983, pp. 85-6.

⁸ Hiernard 1983, pp. 83-5.

(20 out of 118).⁹ The traditional view is to consider these coins as part of booty brought back after Germanic raids, but other explanations are possible. These coins might, for example, be the product of trade between the Gallic Empire and Germanic tribes. As suggested by the *SHA*,¹⁰ the Gallic emperors may also have employed Germanic soldiers in their armies, and these coins may have been lost by these men after they returned to their homelands. Another possibility, not incompatible with the previous ones, is that Postumus and his successors had to pay tribute to some Germanic tribes in gold to protect the *limes* – a phenomenon well attested in the third century and during the late Roman Empire. Whatever the right explanation might be, such gold coins were often pierced and used as jewellery: as at least 7 out of the 20 coins recorded are perforated¹¹ but coins found within the Roman Empire, even when mounted as jewellery, are never pierced.¹²

Callu and Lorient have shown that, during the first part of the third century, gold coins circulating in Gaul were mostly of the Antonine period, and that only a small quantity of gold coins issued in c. 200-260 reached Gaul.¹³ In issuing a gold coinage, the Gallic emperors contributed to a renewal of the gold currency. However, it must be remembered that, in order to issue a gold coinage, it is very possible that the Gallic emperors had to melt-down earlier aurei withdrawn from circulation.¹⁴ If so, this would demonstrate the importance of gold coinage as a means of propaganda, rather than reflect an increase in the quantity of gold in circulation.

⁹ Lafaurie, p. 982; Hiernard 1983, pp. 87-8; A. Bursche, *Later Roman-barbarian contacts in Central Europe, Numismatic Evidence, SFMA 11* (Berlin, 1996), pp. 101-23.

¹⁰ *HA, Vita Gallieni Duo 7.1*

¹¹ J.-P. Callu, 'La perforation de l'or romain', in H.-C. Noeske, H. Schubert (eds), *Festschrift für Maria R. Alföldi, Die Munze: Bild, Botschaft, Bedeutung* (Frankfurt am Main, 1991), pp. 99-121.

¹² No. 301/1 was found in Gaul, but the apparent hole seems to be the result of a punch, and the was probably not used as a jewel.

¹³ Callu, Lorient 1990, pp. 106-10.

¹⁴ See chapter 5, pp. 148-52; on the "debasement" of the gold coinage under the Gallic emperors, see chapter 7, pp. 199-205.

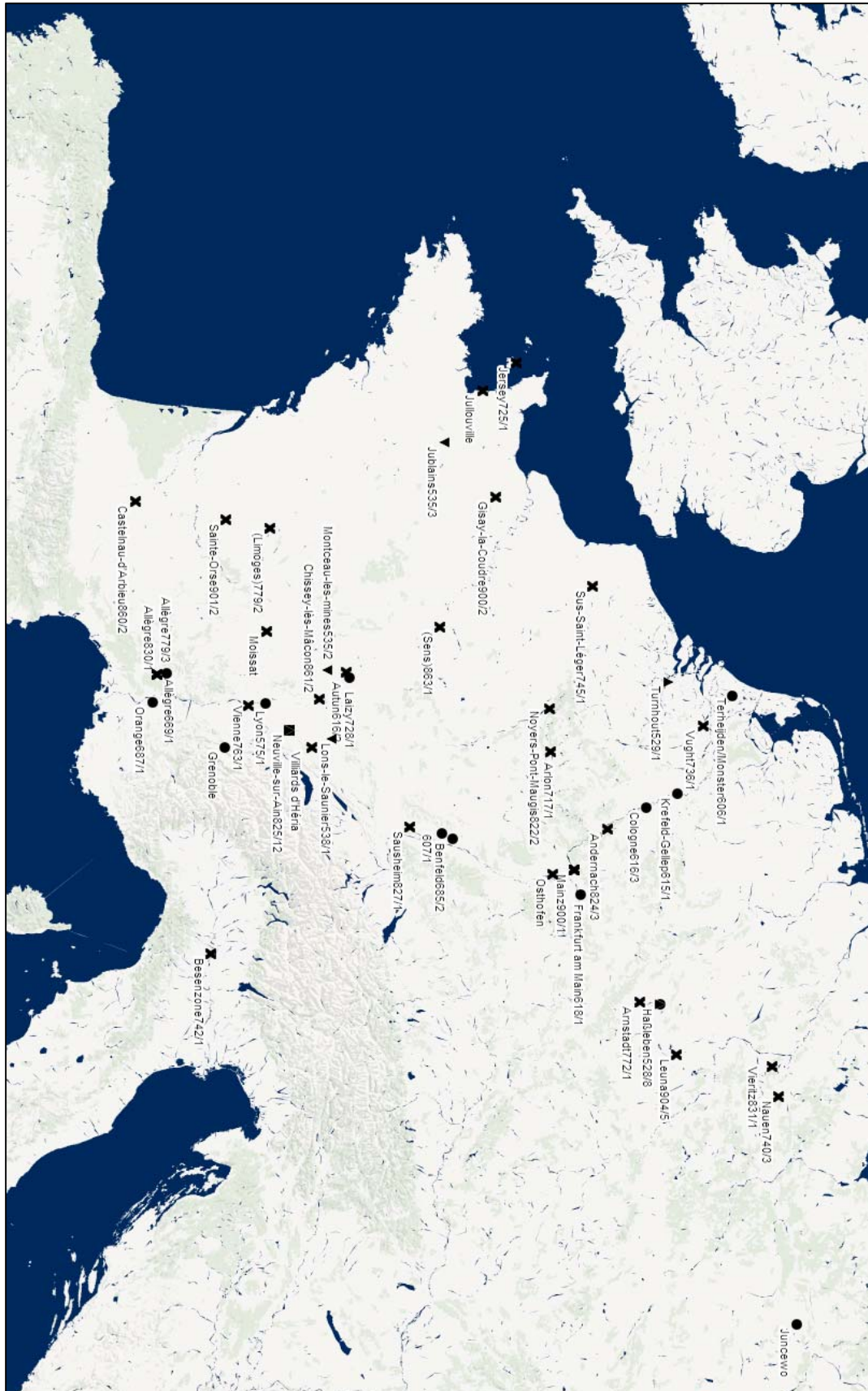


Fig. 57: distribution map of the gold coins of the successors of Postumus: hoards and isolated finds (Laelianus: ▲, Marius: ▼, Victorinus: ●, Tetricus: ✕)

Denarii, quinarii and medallions.

The distribution map of the denarii and quinarii reveals a clear pattern (fig. 58). Most of these small coins are found in direct proximity to the two most important cities of the Gallic Empire: Cologne and Trier. Their classifications into issues suggest that these coins were issued only for special occasions (consulship, victory, etc.), alongside the gold coinage with which they often share dies.¹⁵ Denarii and quinarii are in general extremely rare and were certainly distributed for celebrations in these ‘capitals’ as some sort of commemorative coins, and are more likely to have been issued probably to mark specific events than for their usefulness as small coins within the monetary system.¹⁶ They seemed to have circulated relatively little after their issue.

In strong contrast with the gold coins, only one denarius is recorded from Barbaricum (no. 577/1, not in fig. 58, found in a grave near the modern border between Poland and Russia), but this coin was gilded and perforated to look like an aureus. A denarius of Tetricus (no. 752/2) is recorded from Spain, which by then had certainly been lost from the Gallic Empire.¹⁷ The few medallions with an attested findspot seem to follow a similar distribution: 3 were found in or near Cologne (nos. 386/1, 393/2, 428/1) and 3 were found in or near Trier (nos. 386/3, 671/1, 672/1). The only exception is a medallion in the name of Tetricus II (no. 780/1) which was found between Autun and Lyon – a zone where, as noted earlier, aurei of Victorinus and Tetricus are found in significant numbers.

¹⁵ See chapters 3-4.

¹⁶ Bastien 1988, pp. 43-6.

¹⁷ The denarius of Postumus supposed to come from a hoard of denarii and published by M. Mallo Viesca, ‘Tesorillo de denarios de Doña Palla (Pravia)’, *Archivum* 19 (1969), pp. 94-5, is a modern forgery made of the same moulds as a coin in the British Museum (forgery cabinet: 1933,0705.5).



Fig. 58: distribution map of the denarii and quinarii of the Gallic emperors:

hoards and isolated finds (Postumus: □, Victorinus: ○, Tetricus: ✕)

The bronze coinage.

As for the gold, bronze coinage was present in the Gallic currency mainly in the form of worn sestertii of the second century, with only a few bronze coins of the first half of the third century.¹⁸ The bronze coinage issued by Postumus from late 260 to early 262 significantly refreshed the stock of bronze coins in circulation, helping to address the shortage of coins of low face value. However, as for the gold, it is likely that Postumus had to melt down earlier sestertii, and it is likely that he only increased the total value of the bronze coins in circulation by minting over-valued double sestertii. In responding to a shortage of bronze coins only a few months after his accession, Postumus's first aim was possibly to consolidate his power using the popular bronze coins as a mean of propaganda, showing a desire to return to the monetary standards of the past.

The popularity of Postumus's bronze coinage is confirmed by the almost contemporary emergence of an unofficial bronze coinage in his name. In his monumental study of the bronze coinage of Postumus, Bastien catalogued this unofficial coinage, which consisted mostly of double sestertii, sometimes similar to their prototypes, but often of degenerated types, and often cast.¹⁹ Among these imitations, he distinguished a homogenous group of coins that he gathered under the designation of "atelier II". One of the most interesting discoveries of the last decades is the excavation in an archaeological context of an unofficial workshop at Châteaubleau (43 miles south-east of Paris) which, according to Pilon,²⁰ is none other than Bastien's "atelier II".

A catalogue of the hoards containing bronze coins of Postumus has been compiled by Bastien and updated by Hollard.²¹ Following the latter, hoards containing bronze coins

¹⁸ Bastien, pp. 106-7; T. V. Buttrey, 'A hoard of sestertii from Bordeaux and the Problem of bronze circulation the third Century A. D.', *ANSMN* 18 (1972), p. 48.

¹⁹ Bastien, pp. 77-92; Hollard 1992, pp. 73-7.

²⁰ Pilon 2011 (including the bibliography on the excavations).

²¹ Bastien, pp. 95-108; Hollard 1992.

of Postumus can be divided in 3 main groups²² (fig. 59: 1-3). The first one consists of hoards containing mostly sestertii of the second century with a small proportion of sestertii of Postumus (less than 1% on average). The absence of double sestertii, official or unofficial, is significant: probably the small weight difference between the sestertii and the double sestertii of Postumus encouraged the hoarding of the former for their intrinsic value, and the rejection of the latter, which are of similar weight but of higher face value.²³ The latest coins in these hoards are sestertii of Postumus, giving them a *terminus post quem* of 261. Hoards of the second group contain also a majority of early bronzes but coins of Postumus are present mainly through official and unofficial double sestertii, but the fabric of the latest imitations²⁴ suggests a *terminus post quem* of 267-8. The hoards of the third group are more heterogeneous in their contents, but seem to have a *terminus post quem* of 269-70. A few hoards of this group are similar to the hoards of group 1 but include also a few late radiates, suggesting that some hoards of group 1 might have been buried long after 261. Others consist mostly of bronze coins of the early Empire, as for group 2, with later, and smaller, imitations. More importantly, several hoards of this group contain only late bronze imitations of Postumus.

This pattern of hoarding suggests the reasons behind the termination of the bronze coinage.²⁵ The end of the sestertius in late 261 is understandable: Postumus's sestertii were quickly hoarded (hoards of group 1) and possibly melted down by forgers in order to produce imitations of double sestertii.²⁶ The sestertii of Postumus thus failed to meet their purposes of (a) providing a small change and (b) circulating as an instrument of propaganda.

²² The fourth group is here ignored – these late hoards contain bronze coins only as residues.

²³ Hollard 1992, pp. 89-91.

²⁴ Hollard 1992, pp. 83-4.

²⁵ J.-N. Barrandon, C. Brenot, M. Christol, S. Melky, 'De la dévaluation de l'*antoninianus* à la disparition du sesterce', *PACT: Revue du groupe d'études pour les techniques physiques, chimiques, biologiques et mathématiques appliquées à l'archéologie* 5, pp. 381-90.

²⁶ Hollard 1992, pp. 91-2.

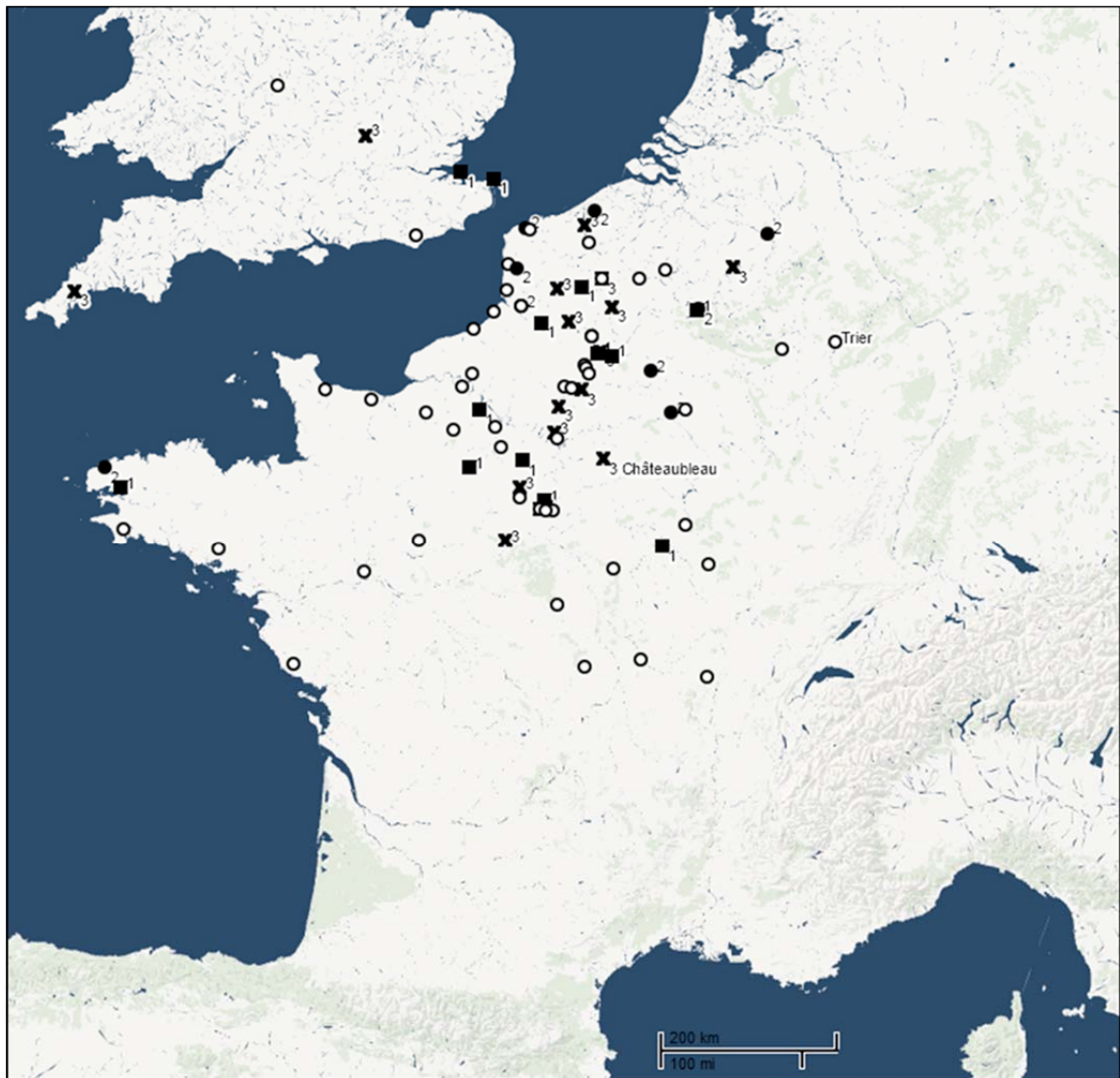


Fig. 59: distribution map of hoards containing bronze coins of Postumus²⁷

[hoarding groups: 1= ■ (official coins only), 2= ● (official coins and imitations),
3= X (mainly imitations); uncertain content: ○]

The termination of the double sestertius a few months later, in early 262, is more problematic. Hoard evidence suggests that double sestertii were hoarded mostly from c. 267 (hoards of group 2), implying that these coins continued to circulate freely for some years after 262. The common idea that their production ended because their production was too expensive for the state must be rejected. Indeed, it is very unlikely that the small difference of weight between unofficial coins and official coins was

²⁷ Distribution map from the material recorded in Hollard 1992 with the following additions: Saint-Lyé-la-Fôret, Bourg-Bland, and the Ardennes hoards.

enough to make the production of double sestertii profitable for the counterfeiters but unprofitable for the State. Bastien argued that the proliferation of imitations in circulation may have harmed the interests of the State, which then chose to end official production.²⁸ However, there is little doubt that imitations were still made in the later years of the reign of Postumus, making this decision – if it was indeed its aim – totally ineffective. More recently, Hollard argued that the state may have preferred to use the metal (possibly available only in a limited quantity) to issue massive quantities of radiates.²⁹ In other words, a decision was taken that the metal needed for the bronze coinage was better used for the production of radiates, lead and copper being used in their alloy. His suggestion finds supporting evidence in the fact that the weight of the radiates was significantly increased in 262 when the reverse *MONETA AVG*, which promotes the superiority of Postumus's radiates, was introduced.³⁰

By its nature, unofficial coinage is produced only if it is profitable. Assuming that the relationship between the radiate and the double sestertius remained unchanged, at 1:4, a simple calculation shows that in terms of metal content the devaluation of the radiate in mid-268 reduced the equivalence in silver of a double sestertius by almost 4.³¹ Forgers therefore would have gained little benefit from continuing to manufacture double sestertii once the debased radiates entered circulation in large quantities,³² marking definitively the closing stages of the bronze coinage in the Gallic Empire, probably in 270.³³

²⁸ Bastien p. 110.

²⁹ Hollard 1992, p. 91.

³⁰ See chapter 3, pp. 69-72.

³¹ Assuming a pre-mid 268 radiate of 3.40 g with 17% of silver (*i.e.* 0.578 g of silver) and a post-mid 268 radiate of 2.93 g with 5% (*i.e.* 0.1465 g of silver), the intrinsic value of the radiate was divided by $0.578:0.1465=3.945$, and so the same for the equivalent value of silver of the double sestertius if the official value of the double sestertius against the radiate stayed unchanged – and whatever this official ratio is, as long as it was constant.

³² See also below for the penetration of coins of the Central Empire in Gaul.

³³ Bastien, pp. 107-8; Hollard 1992, pp. 88, 91-2.

The spatial distribution of the hoards containing bronze coins of Postumus exhibits a very particular pattern³⁴ (fig. 59) that contrasts strongly with the distribution of the gold coins (although the map of gold consists principally of individual finds rather than hoards). Most hoards are located in the western part of Gallia Belgica, in the central part of Gallia Lugdunensis, and the south-east of Britain, offering the picture of a quasi-regional phenomenon. In these regions, only a few gold coins of Postumus were found, and no denarii or quinarii have been recorded (fig. 57 and 58). Hoards containing bronze coins seem wholly absent from the south of Gaul and, more surprisingly, from all the regions of Rhine. A single hoard is recorded from Trier – the city where the official coins were minted – but the unofficial workshop of Châteaubleau seems closer to the area where the bronze coins were hoarded. This is not to say, however, that bronze coins of Postumus were not circulating in the other parts of the Gallic Empire: some bronze coins were found in sites remote from these regions, for example at Krefeld-Gellep (no. 117/16), Cologne (no. 124/70), or Augst³⁵ in the eastern part of Germania Superior. Bronze coins of Postumus were circulating on an extended scale in Gaul and Germania, but they seem to have been hoarded mainly in northern Gaul.

According to Hollard, the scarcity of bronzes in hoards of Eastern Gaul might reveal that the bronze coinage was mostly used in a ‘civilian zone’,³⁶ while radiates dominated the ‘military’ zones. This hypothesis may seem appealing, but if the distribution map of the hoards containing bronze coins of Postumus (fig. 59) is compared to distribution map of the hoards of radiates of the reign of Postumus as published by De Greef³⁷, all hoards seem to be concentrated in the same area, although hoards of radiates are much

³⁴ Hollard 1996, p. 213.

³⁵ M. Peter, *Untersuchungen zu den Fundmünzen aus Augst und Kaiseraugst*, *SFMA* 17 (Berlin, 2001), p. 305 (one official coin and two imitations).

³⁶ Hollard 1992, p. 89, followed by D. Gricourt, J. Naumann and J. Schaub, *Le mobilier numismatique de l'agglomération secondaire de Bliesbruck (Moselle), fouilles 1978-1998* (Paris, 2009), p. 620.

³⁷ De Greef 2002, p. 45.

more numerous and spread over the whole Gaul, Germania and Britannia. There is consequently little reason to assume a distinction between different zones – ‘civilian’ for the bronze and ‘military’ for the radiates.

The radiates.

Radiates of the Gallic emperors are sometimes found in hoards or sites in regions that were never ruled by the Gallic emperors (such as Noricum or the province of Asia) but they appear very rarely and only in very small numbers.³⁸ A corpus of the hoards buried during the Gallic Empire is yet to be compiled, but hoards are known to be commonly found in Britannia, Gaul and Germania.³⁹ The majority of hoards are concentrated in the south of Germania Inferior, in Gallia Belgica and in Britannia, *i.e.* in Belgium, Netherlands, Northern France and Britain.⁴⁰

Influenced by the pioneering work of Blanchet,⁴¹ numismatists have often tried to explain the presence of hoards in a given region as a consequence of Germanic invasions. Thus, Gricourt interprets the presence of 9 hoards closing in c. 268 on the west coast of Gallia Belgica as the result of raids by Frankish pirates.⁴² However, one should remain very cautious in the systematic interpretation of coin hoards this way. If indeed Germanic raids are sometimes a likely explanation for hoards, the presence of several hoards closing at approximately the same time is not necessarily very meaningful in a region where coin hoards are found in very large numbers, especially at a time

³⁸ E. g. D. MacDonald, *Greek and Roman Coins from Aphrodisias*, BAR Supplementary Series 9 (Oxford, 1976), no. 601; M. Alram and F. Schmidt-Dick, *Numismata Carnuntina. Forschungen und Material*, volume 1 (Vienna, 2007), pp. 150-1.

³⁹ Hobbs 2006, pp. 36-9.

⁴⁰ Lafaurie, pp. 967-80.

⁴¹ A. Blanchet, *Les trésors de monnaies romaines et les invasions germaniques en Gaule* (Paris, 1900).

⁴² Gricourt 1988, p. 12; Gricourt, Hollard 2010, p. 143, n. 46.

where the intrinsic value of the radiates dramatically reduced,⁴³ giving a strong motive to some users (but certainly not all) to avoid hoarding later coins.

Hispania.

In spite of a remarkable effort by Spanish and Portuguese numismatists to publish all finds from their countries, hoards of the third century from the Iberian peninsula are notably scarce compared to Britain and Gaul. From the invaluable catalogue compiled by Martínez Mira⁴⁴, the following table lists the hoards (of more than 100 coins, in order to be statistically significant), with a *terminus post quem* between 260 and 280, for the whole Iberian Peninsula.

#	Location	Postumus	Sole reign of Gallienus	Eastern coins	Number of coins	<i>Terminus-post-quem</i>	Martínez Mira
1	Les Alqueries	0.00%	13.93%	35.25%	122	265	42
2	Valhascos	0.43%	18.00%	?	461	266	2
3	Vareia	0.11%	8.79%	21.98%	182	266	45
4	Altafulla	0.44%	4.41%	11.01%	227	266	47
5	Tarragona 1888	0.00%	2.86%	16.19%	105	266	49
6	Jimena de la Frontera	0.24%	72.87%	15.10%	29,881	267	48
7	Grisén	0.22%	85.56%	?	914	270	52
8	Valsadornin	0.45%	72.86%	“0.66%”	2,421	270	60
9	Aldeia Das Dez	0.00%	70.74%	“0.37%”	270	270	61
10	Liedena	0.00%	?	?	105	270	69
11	Vidigueira	0.00%	54.10%	“0.00%”	122	270	105
12	Son Hereu	0.00%	58.82%	“0.00%”	102	271	65
13	Rus	0.00%	67.89%	“0.00%”	109	271	66
14	Barbóles	0.25%	?	?	1,200	271	68
15	Reguengo	0.40%	?	“0.13%”	750	271	73
16	Borba	0.00%	?	“0.00%”	268	274	76
17	Sierra Pitillos	0.40%	43.82%	14.74%	251	274	77
18	Fragas Do Piago	0.10%	?	“0.80%”	2,873	276	78
19	Peal del Becerro	0.23%	?	?	1,325	277	82
20	Cerro de la Encantada	0.00%	40.98%	“2.30%”	205	279	110

⁴³ See chapter 7, pp. 205-12.

⁴⁴ I. Martínez Mira, ‘Tesorillos del s. III d.C. en la península ibérica’, *Lucentum* 14-6 (1995-7), pp. 119-80; *Lucentum* 19-20 (2000-1), pp. 297-307; *Lucentum* 23-4 (2004-5), pp. 207-36.

Coins in Postumus's name appear in a negligible quantity in all hoards, and always representing less than 0.50%. In contrast, the proportion of coins of Gallienus's sole reign, issued at nearly the same time (260-8), is extremely variable, attesting to different patterns of hoarding: some hoards were accumulated over a long period of time, while others consisted mainly of recent coins, but the coins of Gallienus are dominant in most hoards of this period. If the proportion of coins of a given emperor was taken as evidence of political control, hoard evidence would certainly suggest that Hispania was ruled by Gallienus and was never part of the Gallic Empire. The same picture emerges from site finds.⁴⁵ However, inscriptions prove without doubt that Postumus ruled over Hispania:

#	Location	Emperor	Date	Reference
A	Mérida	Gallienus	261-2: TR P X	AE 1993, 914 = Hispania Epigraphica 20720
B	Quintanilla Vivar	Postumus	262-7: COS III	CIL II 4919 = Hispania Epigraphica 10458
C	Guadix	Postumus	262-7: COS III	CIL II 4943 = Hispania Epigraphica 10481
D	San Miguel del Confino	Postumus	268: COS IV	CIL II 5736 = Hispania Epigraphica 12049
E	Vitoria	Postumus	undated	AE 1986, 423 = Hispania Epigraphica 6926

Noting the rarity of Postumus's coins in hoards and in Spanish Museums, Hiernard doubted whether the inscription in Postumus's name found in southern Spain (C, fig. 60) exists or was correctly reported.⁴⁶ He consequently argued that Postumus's control over Hispania was limited to the north-west where three inscriptions in his name are found (B, D, E on fig. 60) and where an aureus of Postumus was discovered (nos. 332/2).⁴⁷ However, the existence of the Guadix inscription has recently been confirmed, as well as its presence in the archaeological museum of Granada.⁴⁸ It is, therefore, impossible to follow Hiernard's conclusions. The inscriptions in the north-

⁴⁵ Bost, Hiernard 1974, pp. 235-8; J. M. Gurt Esparraguera, *Clunia III* (Madrid, 1985), pp. 114-9.

⁴⁶ Hiernard 1978, p. 309, n. 2.

⁴⁷ Hiernard 1978, pp. 308-9.

⁴⁸ M. Pastor Muñoz, *Corpus de Inscripciones Latinas de Andalucía. IV: Granada* (Seville, 2002), pp. 183-4, no. 138, illustrated fig. 95, p. 419; *Hispania Epigraphica* (<http://eda-bea.es>), no. 10481.

west, as well as the discovery of a gold coin of Postumus there, are certainly better explained by the proximity of the headquarters of the *legio VII Gemina* at León.

The absence of Postumus's coins in hoards raises questions about how the *legio VII Gemina*, based at León, was financed. Even the large hoard found at Valsadornin (fig. 60, 8), only 72 miles from León, contains only a negligible quantity of coins in the name of the Gallic emperor. Were the soldiers of this legion paid only through the money generated by local taxes, *i.e.* using coins in circulation such as old coins and coins in Gallienus's name, as suggested by Gozalbes?⁴⁹

The inscription discovered at Mérida (fig. 60, A) has received the marks of *damnatio memoriae* making its reading difficult.⁵⁰ However, the inscription seems to be dated to Gallienus's TR P X, implying that Baetica was still under the rule of Gallienus in late 261 or in 262. From the Guadix inscription, however, it can be assumed that the south of Hispania recognized Postumus at some point between 262 and 267.

The hoard evidence, as published in several reports, appears contradictory: while some hoards record 10 to 30% of coins from Eastern mints, others are said to contain none or only a few. A close examination of these reports reveals that mint attributions are very often mistaken: in most of them⁵¹ coins of Macrianus and Quietus are attributed to the mint of Rome, as are most of the coins of the second half of the third century, including the large coinages of Valerianus and Gallienus, where style is often the only safe guide for mint attribution.⁵²

⁴⁹ Gozalbes 1996, p. 396.

⁵⁰ J. L. Ramírez Sádaba, A. Velázquez Jimenez, E. Gijón Gabriel, 'Un nuevo pedestal de Galieno encontrado en Mérida', *Anas* 6 (1993), pp. 75-84

⁵¹ A good example is the Valsadornin hoard: see Martínez Mira 1995-7, p. 139.

⁵² For a late third-century hoard, J. M. Gurt Esparraguera, *Clunia III* (Madrid, 1985), pp. 145-51 (8.82% of oriental coins for a *terminus-post-quem* in 284-5).

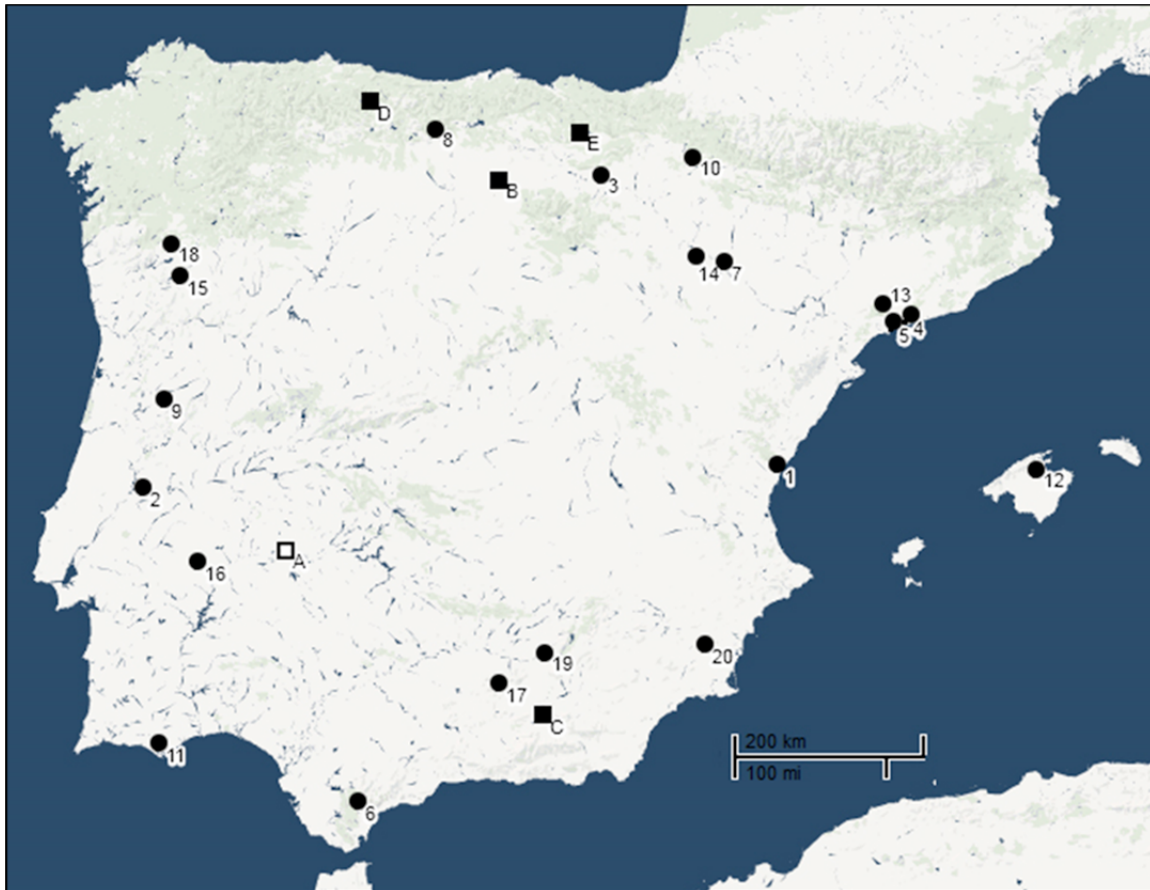


Fig. 60: distribution map of hoards and inscriptions found in Hispania

(hoards larger than 100 coins with a *terminus-post-quem* between 260 and 280)

[inscription of Gallienus: □; inscription of Postumus: ■; coin hoard: ●]

The high proportion of Eastern coins in some hoards has intrigued numismatists.⁵³ For the most part, these coins were minted at Antioch in Syria, under the joint reign of Valerian and Gallienus and under the sole reign of Gallienus, but they also include coins in the names of Quietus and Macrianus. The distribution of Syrian coins across the whole of Hispania does not suggest a regional pattern.

Gozalbes suggested that Gallienus sent troops in order to recapture Hispania in 266-7,⁵⁴ and that some of these soldiers came from Syria and this view has been followed by

⁵³ Gozalbes 1996, pp. 396-9; P. P. Ripollés Alegre, M. Gozalbes, 'The Les Alqueries hoard of *antoniniani*', *NC* 158 (1998), pp. 72-4.

⁵⁴ Gozalbes 1996, pp. 396-9.

several numismatists. However, this hypothesis should be rejected on several grounds. First, Odenathus was in command of Syria in 266 and it seems unlikely that he would have sent soldiers to Hispania to support Gallienus. Secondly, in the 4th century, when coins often have mintmarks (and therefore are more often correctly attributed in hoard reports and site finds), coins from the eastern mints usually constitute a significant proportion of the content of coin hoards and finds from Hispania.⁵⁵ This percentage is very variable, depending on the reign and the specific hoard, but it is always significant and usually more than 10%. Consequently, the high percentage of eastern coins in the hoards buried during the reign of Postumus is by no means exceptional for Hispania, and it seems very unnecessary to conjecture an exceptional movement of troops from Syria to explain it.

The general pattern of coin circulation in Hispania remains difficult to understand, but a full study lies outside the scope of the present work. The presence of eastern coins might be due to trade between Hispania and Syria, by sea or by land (via North Africa, with no imperial mint between the two provinces). Very large hoards might offer interesting evidence on the speed of coin diffusion: in the Jimena de la Frontera hoard, the latest coins of Antioch are dated 266, while the latest from Rome were minted 267.⁵⁶

Balil⁵⁷ argued that hoards with a *terminus post quem* of c. 266 were buried in response to Frankish raids in the reign of Gallienus and several scholars followed this interpretation.⁵⁸ However, this theory is now more and more questioned or simply

⁵⁵ Bost, Hiernard 1974, pp. 243-4, 246-304; N. Lledó Cardona, *La moneda de la Tarraconense mediterránea en época imperial* (Valencia, 2007), pp. 251-72.

⁵⁶ H. D. Gallwey, 'A Hoard of third-century antoniniani from Southern Spain', *NC* 1962, pp. 335-406.

⁵⁷ A. Balil Illana, 'Las invasiones germánicas en España durante la segunda mitad del siglo III d.C.', *Cuadernos de Trabajos de la Escuela Española de Arte y Arqueología de Roma* 9 (1957), pp. 97-143.

⁵⁸ Aurelius Victor 33.3; Eutropius IX.8.

rejected.⁵⁹ A more likely explanation is that these hoards were buried or lost during the recovery of Spain by Gallienus. Indeed, literary sources record that Gallienus battled against Postumus, probably in Gaul, but had to retreat after being injured,⁶⁰ and the interpretation of several reverse types of Postumus suggests that these events occurred in 266.⁶¹ Although confirmation is required, it seems possible that Gallienus sent troops to reconquer Hispania in the same year or the following one.

When combined, the evidence of inscriptions and coin hoards offers a dynamic picture. It was only in 262, or afterwards, that the whole province became part of the Gallic Empire. Postumus had then ruled Gaul for 2 years or more. How and why Hispania joined the Gallic Empire remains unclear, but there is no evidence to suggest that Postumus ever went to Hispania or that he sent a large number of troops there. The scarcity of coins in Postumus's name is often explained by assuming that the production of the mint of Trier was not substantial enough to supply the Iberian peninsula with Postumus's coins,⁶² but it may also suggest that trade between the two provinces was very limited, even when they were both part of the Gallic Empire. In 266 or 267, Gallienus may have sent troops to recapture Hispania. The north of Spain, where the headquarters of the *legio VII Gemina* were located, stayed loyal to Postumus

⁵⁹ N. Santos Yanguas, 'Las invasiones germanas del siglo III en Hispania. Estado de la cuestión', *Memorias de historia antigua* 7 (1986), pp. 151-68; A Cepas Palanca, 'Uso de la Numismática como documento históricolas invasiones del s. III', in M. P. García-Bellido, R. M. Sobral Centeno (eds.), *La moneda Hispánica: ciudad y territorio* (Madrid, 1995), pp. 361-368; M. Gozables, 'El tesoro de Almenara', *Annals de l'Institut d'Estudis Gironins* 36 (1996), pp. 599-621; Gozalbes 1996, pp. 393-6.

⁶⁰ Drinkwater p. 89; Zonaras XII.24.

⁶¹ See chapter 5, pp. 131-3.

⁶² J.-P. Bost, 'Numismatique romaine d'époque impériale. Le III^e siècle, Histoire et Archéologie de la Péninsule Ibérique Antique. Chroniques Quinquenales, Chronique VI. 1993-1997', *Revue des Études Anciennes* 102 (2000), pp. 162-164.

until early 268, but the whole province was finally lost in the reign of Claudius II, probably later in the year 268.⁶³

The penetration of the coinage of the Central Empire in Gaul

Hoards buried before 274, in Gaul, Germany and Britain usually contain coins of the Central Empire⁶⁴ but their proportion is very variable. In general, the hoards with a *terminus post quem* before 268-9 contain only small quantities of coins of the Central Empire issued after 260 (often less than 1%), while the later hoards contain greater quantities of coins of the Central Empire (20-50%). This phenomenon is illustrated by a selection of hoards summarised in the following table:

Hoard	<i>Terminus post quem</i>	Gallic Empire (after 260)	Central Empire ⁶⁵ (after 260)	Total number of coins
Xanten	260	0.5%	0.0%	391
Eauze	261	3.0%	0.1%	28,003
Leimersheim	262	3.8%	0.0%	365
Basecles	263-5	55%	0.0%	490
Châtenay-sur-seine	263-5	35%	0.01%	701
Noyers	263-5	25%	0.0%	437
Rouvroy	263-5	32%	0.0%	642
Allonnes	266-7	28%	0.4%	1,016
Grotenberge	267	78%	3.0%	2,381
Beachy Head 1964	268	50%	0.4%	3,173
Etaples	268	63%	0.8%	3,791
Harnes	268	48%	6%	156
Alzey	268	51%	9%	382
Cravent	268	48%	8%	4,401
Chilleurs-au-Bois	269	57%	29%	129
Bonneuil-sur-Marne	270	45%	45%	1,759
Courcité	270	74%	3%	3,258

⁶³ See chapter 6, pp. 156-60.

⁶⁴ Cravent, pp. 73-5; Brézins, pp. 36-7; Tourouvre, pp. 160-2.

⁶⁵ Coins in the name of Postumus but minted at Milan are include among the coins of the Central Empire, as their place of mintage and fabric make them closer to the coins of Gallienus and Claudius II, than to the pre-268 coins of Postumus.

Malicorne	271	35%	39%	1,050
Market Deeping	272	74%	12%	2,869
Brauweiler	274	79%	21%	2,623
Montargis	274	36%	40%	385
Albourne	274	70%	24%	4,780
Cunetio	274	44%	31%	54,951

The significant increase in the coins of the Central Empire from 268 is sometimes explained by the devaluation of the radiates of Postumus in mid-268 (issue 9 according to the present classification): after that devaluation, users had no incentive to reject the coins of the Central Empire because of their lower intrinsic value.

However, it seems very difficult to accept the idea that all the users behaved in exactly the same way with regard to the coins of the sole reign of Gallienus circulating in Gaul: rejecting them systematically before 268 and hoarding them indiscriminately after that year. The Courcité hoard provides an interesting example of a user trying to avoid hoarding coins of the Central Empire until 270. Following Callu⁶⁶ it seems more likely that coins of the Central Empire entered into circulation in Gaul in significant numbers only in 268: his conclusion has sometimes been misunderstood as expressing separatism, whereas in fact it related only to coin circulation.

Hollard argued that, before 268, coins of Postumus and coins of Gallienus could not have had the same legal status and, consequently, that because coins of Gallienus were in the minority, they were rejected for official transactions.⁶⁷ He therefore deduced that the coins of the two emperors had different market values, those of Gallienus being lower. Although they are not impossible, it seems difficult to prove these suppositions.

⁶⁶ Callu 1969, pp. 272-3, p. 269 (table of data), writes, p. 272-3: “sous Postumus les échanges ont été interrompus entre l’Empire gaulois et le reste de la Romanité”; see also Montargis, pp. 120-1.

⁶⁷ Hollard 1992, p. 77.

In mid-268, two important events happened: (i) Postumus aligned his coinage closer to that of Gallienus by lowering the silver content of the radiates from c. 15% to c. 5%, and (ii) Aureolus issued a coinage in the name of Postumus at Milan on the same weight standard as Gallienus's coinage. It is probable that these events should be connected with the entry of the coins of the Central Empire into Gaul. For example, it is tempting to view Postumus's reform as a direct consequence of the diffusion of Gallienus's coinage in Gaul and it is possible that the poor coinage in Postumus's name made by Aureolus only added to this confusion, although it seems to be too late to have been the direct cause. Unfortunately, the relative chronology of these events remains uncertain, so doubts remain about which are the causes and which the effects.

Narbonensian Gaul

Coins of the Central Empire, mostly from Italian mints, are likely to have entered Gaul via Narbonensian Gaul. Inscriptions in the name of Tetricus prove, without doubt, that the western part of this province, to the Rhône, remained under the authority of the Gallic Empire until, at least, 272 and possibly later.⁶⁸ The region between the Rhône and the Alps is more problematic. The inscription of Grenoble proves, without possible doubt, that it was under the control of the Central Empire in 269, and inscriptions in Aurelian's name show that this control lasted until the end of the Gallic Empire.⁶⁹ However, no inscription from this region is recorded in the name of Postumus or of Gallienus during his sole reign, so it is uncertain who ruled this area between 260 and 269. Numismatic evidence provides some clues, although the example of Hispania shows the limits of such a method.

⁶⁸ Lafaurie, pp. 873-6; König pp. 213-8.

⁶⁹ B. Rémy, J.-P. Jospin, *Grenoble à l'époque gallo-romaine d'après les inscriptions* (Grenoble, 2002), pp. 114-7, no. 15, illustrated p. 115.

Only a single gold coin in the name of Postumus⁷⁰ has been found between the Rhone and the Alps, leading Hiernard, followed by several numismatists, to suggest that this area was never controlled by Postumus. However, only two isolated finds of gold coins of Gallienus's sole reign are recorded.⁷¹ Furthermore, Callu and Lorient observed that Roman aurei in general are recorded only in small numbers from this region (possibly owing to the way coins have been reported).⁷² It is therefore dangerous to deduce from the almost complete 'absence' of gold coins of Postumus that the region between the Rhône and the Alps was not under his control.

The siege of Autun and the defence of the Gallic Empire against Placidianus's army seem to have resulted in the presence of a high number of aurei of Victorinus and Tetricus in the regions of Autun and Lyon. If the region between the Rhône and the Alps had always been ruled by Gallienus, one might have expected a similar pattern on the distribution map of the gold coins of Postumus, as the latter would have needed to secure his border as well.

Of the numerous hoards of radiates recorded between the Rhône and the Alps,⁷³ none has a *terminus post quem* between 261 and 268. As noted by Lafaurie,⁷⁴ the hoards of the following years from this region have typically relatively small quantities of coins minted by the Gallic emperors. Thus, 87% of coins in the hoard from Brézins (between Lyon and Grenoble), buried in c. late 269, come from the Italian mints (including 5% of coins minted at Milan in Postumus's name) as against only 6% of coins from Trier and

⁷⁰ Hiernard 1983, 48 = Callu and Lorient 1990, 126.

⁷¹ Callu, Lorient 1990, nos. 132, 157.

⁷² Callu, Lorient 1990, pp. 86-90.

⁷³ S. Estiot, 'Circulation monétaire globale, circulation monétaire régionale : possibilités d'une approche ? Quelques réflexions sur la région rhodano-alpine à l'époque romaine', H. R. Derschka, I. Liggi, G. Perret (eds.), *Circulation monétaire régionale et supra-régionale. Actes du troisième colloque international du Groupe Suisse pour l'étude des trouvailles monétaires* (Lausanne, 2002), pp. 17-55.

⁷⁴ Lafaurie, pp. 972-3.

Cologne.⁷⁵ The high-number of die-links among the coins of Claudius II minted at Milan and Rome in this medium-sized hoard (1,918 coins) strongly suggests that large quantities of coins of the Central Empire were sent directly from the mints of Italy to this region then controlled by Placidianus. This interesting phenomenon, if confirmed by other hoards, might well explain the rapid penetration of coins of the Central Empire into circulation in Gaul.

Although the evidence remains inconclusive, it seems likely that the region between the Rhône and the Alps was originally controlled by Postumus. The fact that coins of Gallienus's sole reign entered into circulation in Gaul in 268 may suggest that Gallienus kept control of this area after his failed attempt to recover Gaul in 266 or, more probably, that Placidianus was sent by Gallienus to southern Gaul in 267 or early 268, that is to say before the accession of Claudius II in late August 268.⁷⁶

Raetia, central Switzerland, the Swiss plateau and the Agri Decumates.

The discovery of the Augsburg inscription came as a surprise, demonstrating as it did that at least a part of Raetia accepted Postumus as *Augustus* in 260. The marks of *damnatio memoriae* on the inscription might indicate that this region was recaptured by the Central Empire during Postumus's lifetime, but it remains uncertain how long Raetia was ruled by the Gallic Empire. Lavagne suggested that Raetia stayed under the control of Postumus until his death in 269.⁷⁷

Hoards recorded from this province, and buried during the Gallic Empire, are very few, but the Oberriet hoard⁷⁸ provides some clues. The hoard contains 24 coins of Postumus minted from 260 to 264-5, without a single later coin of Postumus, Victorinus, or Tetricus, whereas the later coins of the Central Empire account for 82 coins in the

⁷⁵ Brézins, p. 35.

⁷⁶ Brézins, p. 51, suggests that Placidianus was sent by Gallienus and confirmed by Claudius II.

⁷⁷ Lavagne 1994, p. 444.

⁷⁸ B. Overbeck, 'Alamanneneinfälle in Raetien 270 und 288 n. Chr.', *JNG* 20 (1970), pp. 81-150.

hoard, which closes with Aurelian in c. 271. The evidence of a single hoard is hardly conclusive, but this unusual composition might suggest that Raetia was ruled by Postumus till c. 264-6. This hypothesis finds supporting evidence in the literary tradition which records that Aureolus was first sent by Gallienus against Postumus, and that he achieved some successes.⁷⁹ This military campaign is usually assumed to have happened in Gaul, but it now seems possible that Aureolus was in fact sent to Raetia.⁸⁰ Indeed, when Aureolus later revolted against Gallienus (in 267-8) he was, according to Aurelius Victor, the head of the legions of Raetia: *cum per Raetias legionibus praesset*.⁸¹ If some troops of Postumus from Raetia were incorporated into Aureolus's army, it could further explain why Aureolus issued coins in the name of Postumus when he revolted against Gallienus, and did not produce any coinage in his own name.

During the archaeological excavations at Augusta Raurica (near Basel), 29 coins of Postumus were found alongside 63 coins of the sole reign of Gallienus. As noted by Peter,⁸² these single finds leave it unclear whether this region was ruled by Postumus or by Gallienus, since the coins of Gallienus may have entered local circulation only later, as is the case for Gaul. The publication by Weder of the Augst-Kastelen hoard is still awaited, but he has convincingly pointed out that the c. 1000 coins of Postumus in this hoard, compared with only 19 coins of Gallienus's sole reign, strongly suggest that the region around Basel was ruled by Postumus. The Neftenbach hoard, found south-west of Lake Constance, contained as latest coins 65 radiates of Postumus (dated 260-5) and no coins of Gallienus's sole reign, and so seems to support that statement.⁸³ Furthermore, if Raetia was part of the Gallic Empire between 260 and c. 265-6, it

⁷⁹ Drinkwater, p. 89; Zonaras XII.24.

⁸⁰ K. Dietz, 'Legio III Italica', in Y. Le Bohec (ed.), *Les légions de Rome sous le haut-empire : actes du congrès de Lyon (17-19 septembre 1998)* (Lyon, 2000), pp. 140-1.

⁸¹ Aurelius Victor 33.17

⁸² M. Peter, *Untersuchungen zu den Fundmünzen aus Augst und Kaiseraugst*, SFMA 17 (Berlin, 2001), pp. 130-5.

⁸³ Neftenbach, pp. 126-7.

seems very unlikely that the region of Basel and the Swiss plateau, lying between Gaul and Raetia, would not also have been ruled by Postumus. However, uncertainty remains as to the date when this region returned to the control of the Central Empire. The Augst-Kastelen hoard seems to suggest that Postumus was still in control of the western part of this region in 268.⁸⁴

Using the evidence of the Verona list, it is usually assumed that the Agri Decumates were abandoned under Gallienus, under the pressure from the Alamanni.⁸⁵ However, observing that this document, which dates to the early 4th century, ignores the Gallic emperors, Drinkwater⁸⁶ believed that Postumus abandoned this region soon after 260, while Witschel⁸⁷ argued that it was progressively abandoned between 260 and 265 and Lavagne⁸⁸ believed that this zone remained under Postumus's control for "strategic reasons". Unfortunately, no accurately recorded hoard from this region survives to allow us to test these different theories.

Conclusion

While coins of the Gallic Empire circulated in very large quantities in its core area (the Gauls, Britain, the two Germaniae), and in all denominations, they seem largely absent from the rest of the Empire. However, their occasional presence in very small numbers in provinces that were never ruled by Gallic emperors tends to suggest that there was no legal prohibition on their circulation within the Central Empire.⁸⁹

⁸⁴ Weder 1990, pp. 54-6.

⁸⁵ J. G. F. Hind, 'Whatever Happened to the 'Agri Decumates'?', *Britannia* 5 (1984), pp. 187-92.

⁸⁶ Drinkwater p. 226; J. F. Drinkwater, *The Alamanni and Rome 213-496: Caracalla to Clovis* (Oxford, 2007), p. 70.

⁸⁷ C. Witschel, *Krise-Rezession-Stagnation? Der Westen des römischen Reiches im 3. Jahrhundert n. Chr.*, (Frankfurt/Main, 1999), pp. 211-2.

⁸⁸ See n. 77.

⁸⁹ See n. 38.

The example of Hispania under Postumus is particularly interesting for several reasons. First, it provides an interesting case study of a context in which coin circulation does not allow us to identify the ruling regime, and it is also an example of an area where coin hoards have to be studied alongside the epigraphic evidence. Secondly, coin circulation in Hispania reveals more connections with Syria (possibly only indirect) than with the Gauls, even during the period when Postumus was ruling the Iberian peninsula, thus offering a clear example of dissonance between economic and political frontiers.

The small number of hoards recorded from east of the Rhône, from Switzerland, and from Raetia during the reign of Postumus is a recognised problem for the historian and numismatist of these regions. It reveals once again the need to record in detail all hoards that come to light.

Chapter 9

‘IMPERIVM GALLIARVM’

All works on the Gallic Empire traditionally include a reflection on the nature of the Gallic Empire itself. In the context of the third-century crisis, the main question is whether the Gallic emperors intentionally separated their domain from Rome and never intended to rule over the whole Empire. In other words, was the Gallic Empire a form of separatism? Historians inspired by Marxist ideas see in the Gallic emperors the defenders of the land-owners.¹ Others understand the Gallic Empire as an early form of ‘Gallic nation’, which prefigures the foundation of the western kingdoms of Europe, the birth of France or even the birth of the Holy Roman Empire, with Cologne at its centre.² But, leaving aside all these very subjective points of view, what does the evidence itself suggest?

The second part of the present chapter provides a short summary of the main contributions of the present work, and offers thoughts on the way future works might contribute.

Separatism, breakaway and secession.

Historians have adopted two main interpretations of the nature of the Gallic Empire: the separatist theory – supported mainly by Drinkwater – and the ‘Roman’ view, best expressed by the work of König, which understands the reigns of the Gallic emperors as a succession of “defenders of the renown of Rome”, using the words of the *Historia Augusta*.

¹ N. Jankowski, ‘Das gallische Gegenreich (259-274) und seine soziale Basis im Spiegel der *Historia Augusta*’, *Helikon* 7 (1967), pp. 125-94.

² E. g. M. Bouvier-Ajam, *Les Empereurs gaulois*, (Paris, 1984), pp. 220-1; Y. Le Bohec, *L’armée romaine dans la tourmente. Une nouvelle approche de la “crise du IIIe siècle”* (Paris, 2009),

The expression *Imperium Galliarum* requires some comments. Only Eutropius uses this expression in the context of the Gallic Empire, and then only to mention that Victorinus, after Postumus's death, received "power" (rather than the Empire) over the Gauls: *Victorinus postea Galliarum accepit imperium* (IX.9).

In fact, the expression *Imperium Galliarum*, in the sense of 'Empire of the Gauls' or 'Gallic Empire', is used only by Tacitus in his *Histories*.³ This text is obviously unrelated to the third-century crisis: Tacitus tells the story of the Batavian rebellion against Rome in 69-70, where Julius Civilis failed to get the support of the cities of Gaul, which decided to stay loyal to Rome. The use of the expression *Imperium Galliarum* to designate the emperors from Postumus to Tetricus implicitly assumes a similar breakaway from Rome – even though Civilis' aims never materialized.

Although the *Historia Augusta* is a most unreliable source, and is often better ignored, the testimony of this pagan writer – rather than historian – of the late 4th century is not without interest: "while Gallienus was bringing ruin to the *res publica*, there arose in Gaul first Postumus, then Lollianus (*sic*), next Victorinus, and finally Tetricus (for of Marius we will make no mention), all of them *defenders of the renown of Rome*. All of these, I believe, were given by gift of the gods, in order that [...] no opportunity might be afforded the Germans for seizing *Roman soil*." (*Tyr. Trig.* 5.5-6). If the Gallic Empire was a form of separatism against Rome, this author does not seem to have understood it.

Inscriptions offer very little evidence: inscriptions in the name of the Gallic emperors are no different from the inscriptions of Gallienus or of Aurelian, all of them use the same titles that define Roman imperial power in the third century.

p. 212, wrote: "Le mouvement séparatiste qui s'est développé dans cette région a suscité des interrogations, ce qui est légitime, et il a donné matière à quelques délires."

³ *Histories* 4.58.2, 4.59.4, 4.75.1, 4.85.5.

As noted in previous chapters,⁴ coin iconography offers two varieties of Hercules that are exclusively Gallic: *Hercules Deusoniensis* and *Hercules Magusanus*. The first one might be related to Postumus's birthplace or region, while the second is well-known local Hercules of Lower Germania. This is scarcely evidence for separatism. This was certainly not the first time that a Roman emperor had emphasised a 'local' version of a Roman god: Trajan, Hadrian and Septimius Severus, among others, placed local gods on their coinage, indicating their *patria*, even though they were ruling over the whole Empire.⁵



Hercules Deusoniensis (no. 8/1)



Hercules Magusanus (no. 101/1)

Further, if the representations of Roma and of Gallia on coins of the Gallic emperors are compared, the picture which emerges is unambiguous. Roma is *Aeterna*, and her cult is celebrated in a traditional way, as by almost all the Roman emperors before. Gallia, by contrast, is represented only as a restored province, kneeling in front of the emperor, as was customary for a restored province; she received no form of cult of her own.



Roma (no. 84/1)



Gallia (no. 455/1)

Drinkwater's long discussion of the question of Gallic separatism is based on the assumption is that "at some early stage Postumus apparently decided to remain in the

⁴ Chapter 5, pp. 106-7, pp. 113-4.

⁵ C. Rowan, *Under Divine Auspices. Divine Ideology and the Visualisation of Imperial Power in the Severan Period* (Cambridge, 2012), pp. 1-2, 36, 41.

west, and it was by this decision that he brought the Gallic Empire into being.”⁶ This idea is inherited from a long tradition of historians, among them the very influential Jullian in his monumental *Histoire de la Gaule*: “Postume, reconnu par l'Occident, se contente d'y régner. Et ceux qui lui succéderont, jusqu'au dernier, se refuseront également à toute ambition universelle, comme si la proclamation de 258 (*sic*) avait eu pour objet de fonder un Empire romain des Gaules.”⁷

In 260, Valerian had been captured by Shapur, the long-time enemy of Rome, and his son, Gallienus, remained the only ruler of the Central Empire. One must remember that this prince came to power only as Valerianus's son. In this context, it is possible that Gallienus's position, in 260, was thought to be weak, and that he might soon be executed by his own soldiers as were so many emperors of the third century. Postumus's decision not to march immediately on Gallienus might have been dictated by prudence or, following König, by the need to defend the Rhine against the Germanic tribes, rather than by a decision to remain in Gaul.⁸ However, the present work has pointed out that the Gallic Empire did not remain static: it is not until the year 262 that the whole of Hispania fell under the rule of Postumus.

Coin iconography suggests that, as early as 261, Postumus was celebrating his success over the Germans. It is likely, therefore, that Postumus had the opportunity and the time to march on Rome. For König, Postumus put the interests of the Empire before his own, and decided to protect the Rhine. But when Gallienus had left Cologne for the Danube in 258,⁹ he had taken with him large portions of the army of the Rhine, leaving the remaining troops depleted. Could this be one reason why Postumus, although acclaimed emperor, failed to march on Rome with his soldiers? In c. 266, Postumus's

⁶ Drinkwater p. 241.

⁷ C. Julian, *Histoire de la Gaule*, volume IV (Paris, 1920), p. 573; but, see also M. Besnier, *L'Empire romain de l'avènement des Sévères au concile de Nicée* (Paris, 1937) pp. 207-8.

⁸ König pp. 183-5.

⁹ Christol 1997, pp. 243-53

territory was attacked from all sides: Raetia and, probably most of Spain, were lost. Gallienus is known to have besieged Postumus, but he retreated after receiving an arrow in his back.¹⁰ This important event is usually placed in Gaul, but one should note that it might well have happened in Raetia. Wherever this took place, the fact that Gallienus could besiege Postumus may suggest that Postumus's army was relatively weak compared to Gallienus's. It is probable that Postumus had always been hesitant about the idea of marching on Gallienus.

The fact that one of the most important generals of Gallienus revolted and issued coins in Postumus's name in Milan is of particular importance. In the present work it is suggested that Aureolus conquered Raetia – a region that was previously ruled by Postumus – in c. 265-6.¹¹ Why then did this important Roman general eventually decide to support his former enemy? The only sensible explanation is that there was still a *chance* that Postumus might finally march on Italy. Aureolus's bet eventually proved to be misguided, as Postumus failed to seize the opportunity for reasons which are unclear (an internal revolt that eventually led to Laelianus's acclamation? the presence of troops of the Central Empire in the East of Narbonensian Gaul?). But what matters for our purpose is that, from a Roman general's point of view, a march on Italy by Postumus was still *possible*, as late as 268. If so, Postumus's regime was not considered to be separatist by nature, even in eyes of a general of Gallienus.

In the almost 10 years of his reign, Postumus certainly had many occasions to make a bid for the whole Roman Empire, but he seized none. Perhaps his forces were too limited to attempt a march on Italy? But, rather than a form of separatism, the Gallic Empire may be better viewed as a political secession against a single man, Gallienus. The eternal postponement of the final confrontation transformed a temporary situation – Postumus's acclamation by the armies of the Rhine – into an effective *status quo*,

¹⁰ See chapter 5, pp. 131, 138.

¹¹ See chapter 8, p. 244.

from which the ‘Gallic Empire’ was born as an unintended (and probably unwanted) consequence.

In the opinion of the present writer, Drinkwater’s view of the Gallic Empire, as a form of Gallic separatism, preserving the essentials of *romanitas*, remains unconvincing.¹² More persuasive is König’s thesis that recognises in the Gallic Empire a ‘symptom’ of the third-century crisis.¹³ Callu rightly notes that the existence of the Gallic Empire, and its effectiveness in controlling the *limes* in difficult times, might have encouraged the later administrative division of the Empire under the Tetrarchy, when each *Augustus* and each *Caesar* was given control over a specific region.¹⁴

Seeing a parallel with the Gallic Empire, historians have commonly called the reigns of Carausius and Allectus the ‘British Empire’ — with an obvious echo of the modern Empire of the same name. But, as for the Gallic Empire, no evidence supports the idea that these Roman emperors ever intended to separate from Rome: Carausius was literally begging Diocletian and Maximian to recognize him as one of them, as the coins inscribed CARAVSIUS ET FRATRES SVI most clearly state.¹⁵

Roman history offers cases of separatist revolts: the Bar Kokhba insurrection is certainly the most famous and important example.¹⁶ The rebels rejected Roman rule, Roman language and, most importantly, Roman religion. In all aspects, the Gallic Empire stands at the opposite side of the spectrum, remaining fully Roman, honouring Rome, and never intending to revive any form of ‘Gallic tradition’.

¹² Drinkwater pp. 239–56.

¹³ König pp. 187–8.

¹⁴ Callu 1989, p. 372.

¹⁵ N. Shiel, ‘CARAVSIUS ET FRATRES SUI’, *British Numismatic Journal* 48.3 (1978), pp. 7–11.

¹⁶ N. Faulkner, *Apocalypse: The Great Jewish Revolt Against Rome* (Stroud, 2004); W. Eck, ‘The Bar Kokhba Revolt: the Roman point of view’, *Journal of Roman Studies* 89 (1999), pp. 76 sq.; L. Mildenber, *The Coinage of the Bar Kokhba War* (Zurich, 1984).

Postumus was probably a Batavian.¹⁷ The name of Victorinus is well attested in the epigraphic evidence of Germania Superior.¹⁸ As for Tetricus, his Gallic origins are very likely, as suggested by his name *Esuvius*.¹⁹ It would be entirely correct, therefore, to name these rulers the ‘Gallic emperors’, drawing a parallel with the Illyrian emperors – an expression used without suggesting the existence of an ‘Illyrian Empire’ during the Third Century. The wording ‘Gallic Empire’ is a misnomer, now commonly accepted, but it should not be understood to imply a form of Gallic separatism, or an attempt to break-away from Rome.

Nothing is known about Marius’s legitimacy to rule after Postumus. As for Victorinus, he was certainly was one the most important men under Postumus, with whom he shared the consulship in 268; his legitimacy is therefore intelligible. That he did not attempt to march on Rome is also understandable: the Eastern part of Narbonensian Gaul was then occupied by troops of Claudius II, and an invasion of Italy through the Alps was highly risky, owing to the position of Placidianus’s forces on the eastern bank of the Rhône. Furthermore, the city of Autun (possibly among others) had betrayed him in favour of the new emperor of Rome.

The choice of Tetricus as Victorinus’s successor remains more difficult to understand: how could this administrator, living so far from the zones of conflict, ever have defended the Gallic Empire against the armies of Rome? When Tetricus was acclaimed emperor in 271, Roman troops had already been stationed in the south east of Gaul since for least 3 years. Aurelian was ruling over the Central Empire and, after several successes over the Alamanni, he left Rome in the summer of 271 for a campaign against Palmyra in the eastern part of the Empire. The revolt of Domitianus II throws a new light on the circumstances of the elevation of Tetricus. Most likely, Domitianus

¹⁷ See chapter 5, p. 107.

¹⁸ On the name Victorinus, see F. Bertrand, F. Kayser, B. Rémy, A. Buisson, *Les Inscriptions de L'Ain* (Université de Savoie. 2005), p. 152.

¹⁹ Caesar, *Bellum Gallicum* III.7 (‘Essubi’), V.24 (‘Essui’).

represents a military party that rejected Tetricus's legitimacy. Tetricus, as a civilian, was certainly not the man who would expand the Gallic Empire, or even protect what was left. It is therefore meaningful to ask if Tetricus was put on the throne (by Victoria?)²⁰ on the basis that he would be able to lead a period of transition towards a possible rapprochement. The question is here left open, but an affirmative answer would make sense of what happened to Tetricus after his downfall: Aurelian spared his life and offered him the position of *Corrector Lucaniae et Bruttiorum*.²¹

Conclusion & summary.

The question of absolute chronology, although essential, remains difficult for the second half of the third century. If there is in fact very little evidence to prove directly that the accepted chronology is correct, it can be shown that Postumus's reign is very unlikely to have started in 259 or before, and it seems unlikely that it started in 261 or after. In other words, the chronological frame of the Gallic Empire must be 260 to 274. A significant change made to the chronology requires reassigning the elevation of Tetricus II to the Caesarship to the year 272, instead of 273, as suggested by a rearrangement of the coinage and the epigraphic evidence.

The location of the mints remains a complex question, but the evidence of the Brauweiler hoard leaves very little doubt that the coinage of the two mints, as attributed by Elmer and his followers, must be inverted: Trier was the main mint, organized in two *officinae*, and Cologne the secondary mint, consisting of a single workshop. It remains unclear, however, which city was then viewed as the official 'capital' of the Gallic Empire, if either.

²⁰ On Victoria's role, see chapter 4, pp. 100-1.

²¹ Eutropius IX.13.

The gold, the silver and the bronze coinages have been studied with remarkable thoroughness by several important numismatists, but the arrangement of the whole coinage under a common structure requires changes to be made to the composition, definition and chronology of the issues. The present work stresses the need to study all the denominations alongside each other, in order to reconstitute accurately the dynamics of each issue, and their meaning and importance in their historical context.

The study of coin iconography has revealed interesting surprises: a methodical analysis of the designs revealed that a large proportion of the reverses types were simply copied, sometimes adapted, from earlier coins of the late second century, or of the early or mid-third century. A consequence of this unanticipated pattern is that it is extremely dangerous to interpret a given reverse type in its historical context, and to draw conclusions from it, without verifying first that it was indeed created for a given purpose, and not merely copied from, or inspired by, earlier coins. The reuse of earlier iconographic elements might be interpreted as form of *restoratio*, and at any rate is likely to reflect the re-minting of earlier coins brought to the mint.

The steep debasement of the radiate in 260, shortly before Postumus's revolt, meant that most of the silver coins in circulation could be reused as bullion for the new issues with significant profit. But more difficult to understand is the fact that the radiate in the Gallic Empire followed the opposite path to the radiate in the Central Empire: Postumus tried to improve slightly the weight of the radiate (until mid-268), while Gallienus debased it continuously in the western part of the Roman Empire. In c. 268, very large quantities of coins of the central Empire penetrated the Gallic Empire and, from that year, the radiate was continually debased in the Gallic Empire, despite the fact that the Central emperors were by then progressively improving the quality of their coinage. On the other hand, the Gallic emperors followed the practice introduced under the joint reign of Valerian and Gallienus, by debasing, slightly but progressively, the gold coinage with silver.

Coin circulation has been studied in order to provide an insight into the borders of the Gallic Empire. From this analysis, the Gallic Empire seems to have reached its apogee between 262 and 265, when Hispania and Raetia were under the rule of Postumus. During his later years, from 266 to 269, these territories were progressively lost, as well as the eastern part of Narbonensian Gaul. The Gallic Empire was then reduced to Britannia and most of the Gauls, and seems to have stayed within those limits until Aurelian's reconquest in 274.

Although Postumus, Victorinus and Tetricus were probably of Gallic origins, all the evidence suggests that Postumus never intended to create an Empire separated from Rome. If he and his successors ruled only over the Gauls, it seems only the unwanted consequence of a *status quo*.

Owing to the deficiency of sources for the late third century, the coinage of the Gallic Empire has always attracted the attention of historians and numismatists. The catalogue attached to the present work constitutes its foundation, but it cannot be viewed as complete: hoards, collections and new material constantly offer new varieties and new types that will correct and modify the present *corpus*. As a result, many of the ideas developed of this work will require revision as new evidence comes to light. A comprehensive analysis of the coinage of Gallienus is still to be made, but such a work will make it possible to draw a more global picture of the Roman coinage under the early years of the Gallic Empire.

It is hoped that the method adopted here for the study of coin iconography will be applied to other reigns of the third century, in order to give historical context to the pattern revealed. How far should the interpretation of iconography as reflecting the withdrawal of earlier coin be pushed back? Metrological studies in numismatics are still in their infancy: new analyses and new methods will, without doubt, require important changes to be made to the current understanding of monetary issues, probably refuting commonly made assumptions. Several ongoing works on the contemporary copies of

the coinage of the Gallic Empire have the potential to throw a new light on the official coinage itself. Last, but by no means least, the collaborative projects on monetary circulation and the pattern of hoarding will aggregate large amounts of data at the level of the entire Roman Empire, which will in turn require rethinking the dynamics of coinage during the third-century crisis.

APPENDIX 1

Below can be found the detailed proof for the formula to calculate the probability that a variable of a denomination (*e.g.* weight, diameter or an element in the alloy) is equal or higher than the same variable of a different denomination.

This method can be applied to any denominational pattern to quantify how distinctive are the different denominations, and to test a pattern of denominations.

Proof.

Assuming $X \sim N(\mu_X, \sigma_X^2)$

and $Y \sim N(\mu_Y, \sigma_Y^2)$

Let $Z \equiv X - Y$

We have $Z \sim N(\mu_Z, \sigma_Z^2)$

with $\mu_Z = \mu_X - \mu_Y$ (1)

and $\sigma_Z^2 = \sigma_X^2 + \sigma_Y^2 - 2\sigma_{X,Y}$

But $X \perp Y \Rightarrow \sigma_{X,Y} = 0$

So $\sigma_Z = \sqrt{\sigma_X^2 + \sigma_Y^2}$ (2)

Since $\mathbb{P}(X \leq Y) = \mathbb{P}(X - Y \leq 0) = \mathbb{P}(Z \leq 0)$

we have

$$\mathbb{P}(X \leq Y) = \int_{-\infty}^0 \frac{1}{\sigma_Z \sqrt{2\pi}} e^{-\frac{1}{2}\left(\frac{z-\mu_Z}{\sigma_Z}\right)^2} dz$$

■ (3)

Example.

Let X be the weight of a double-sestertius of Postumus and Y be the weight of a sestertius of Postumus. We assume that X and Y are normally distributed.

According to the catalogue: $(\mu_X = 21.40, \sigma_X = 5.12)$

$$(\mu_Y = 18.92, \sigma_Y = 4.17)$$

From (1) and (2), it follows: $(\mu_Z = 2.48, \sigma_Z = 6.60)$

And from (3), we have:

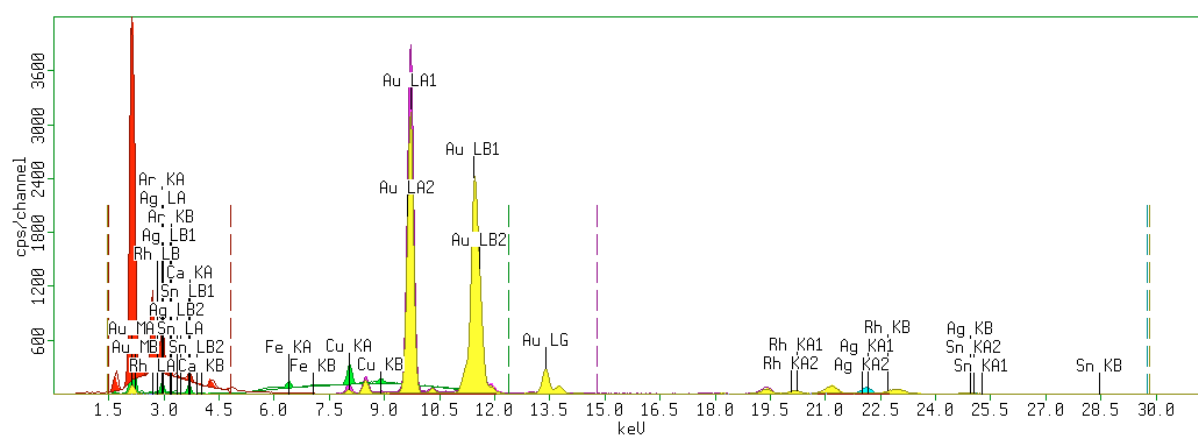
$$\mathbb{P}(\text{weight of a double sestertius} \leq \text{weight of a sestertius}) = \mathbb{P}(X \leq Y)$$

$$= \int_{-\infty}^0 \frac{1}{6.60 \cdot \sqrt{2\pi}} e^{-\frac{1}{2} \left(\frac{z-2.48}{6.60} \right)^2} dz \cong 0.354 \cong 35\%$$

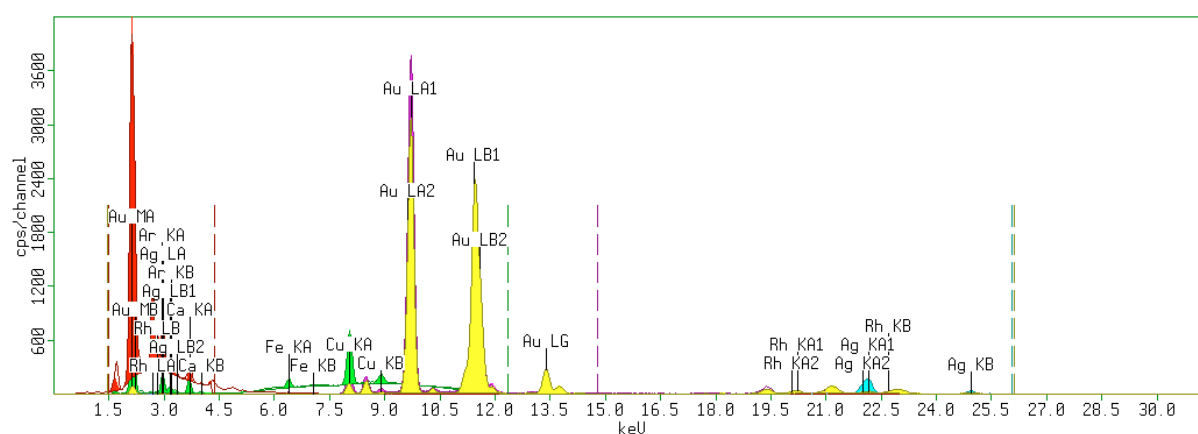
APPENDIX 2

The analyses were done in the British Museum using the obverse of each coin with a PANalytical Epsilon 3 X-ray fluorescence spectrometer machine.

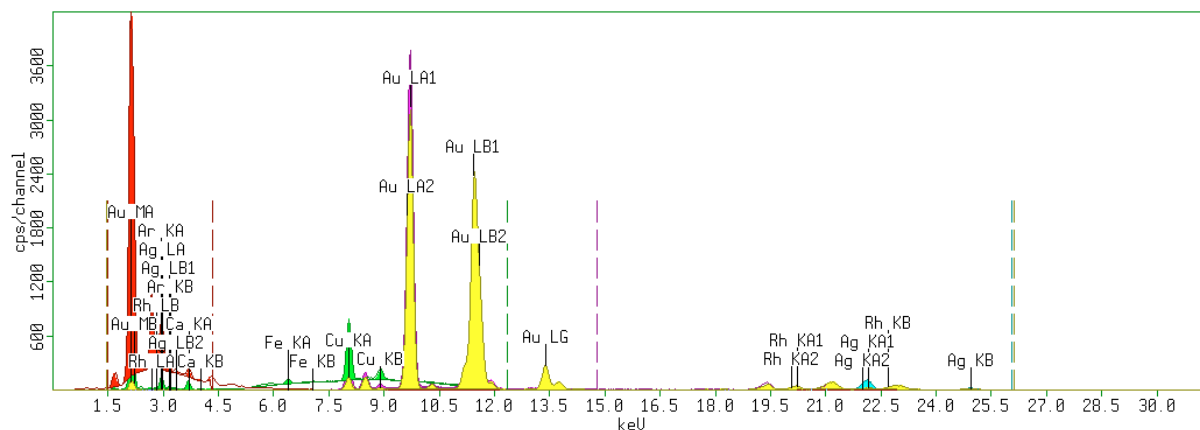
Spectrum of the obverse of the coin no. 8/1:



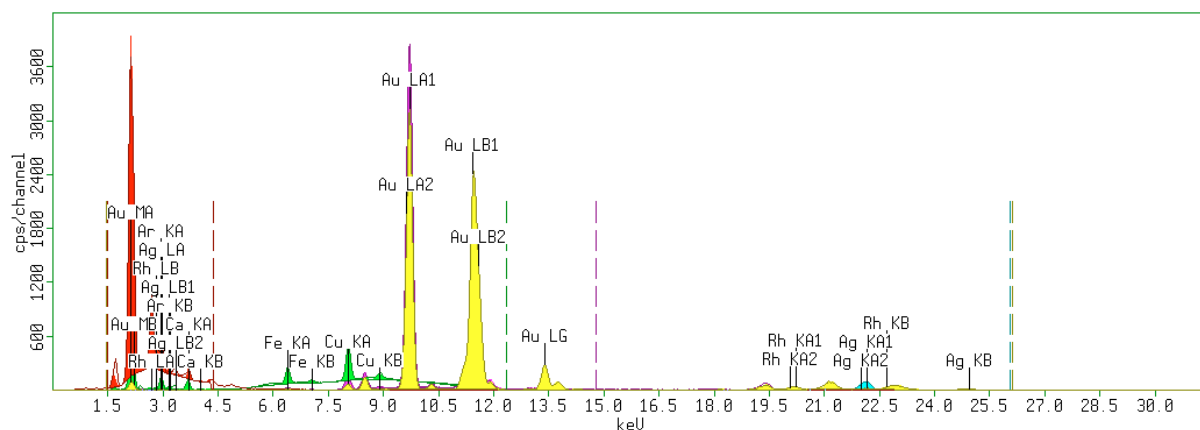
Spectrum of the obverse of the coin no. 27/1:



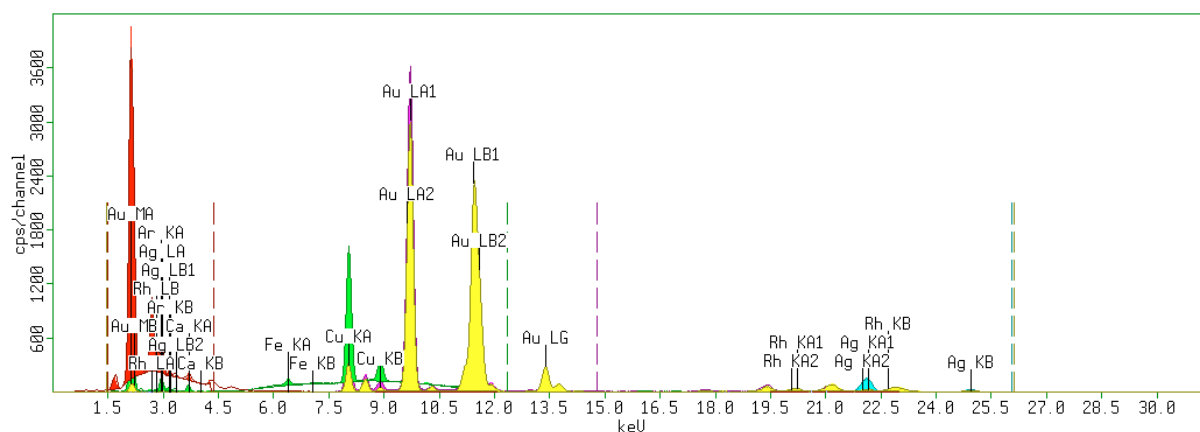
Spectrum of the obverse of the coin no. 42/1:



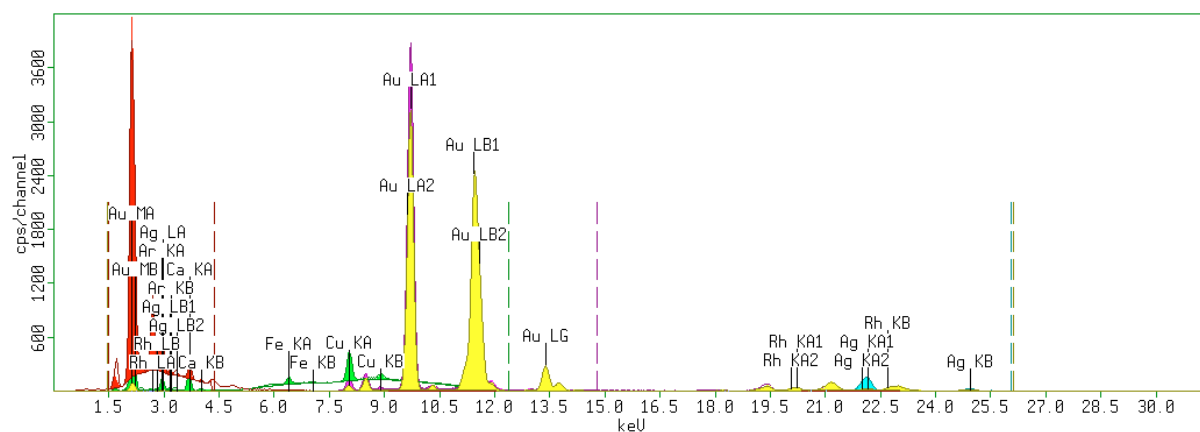
Spectrum of the obverse of the coin no. 43/1:



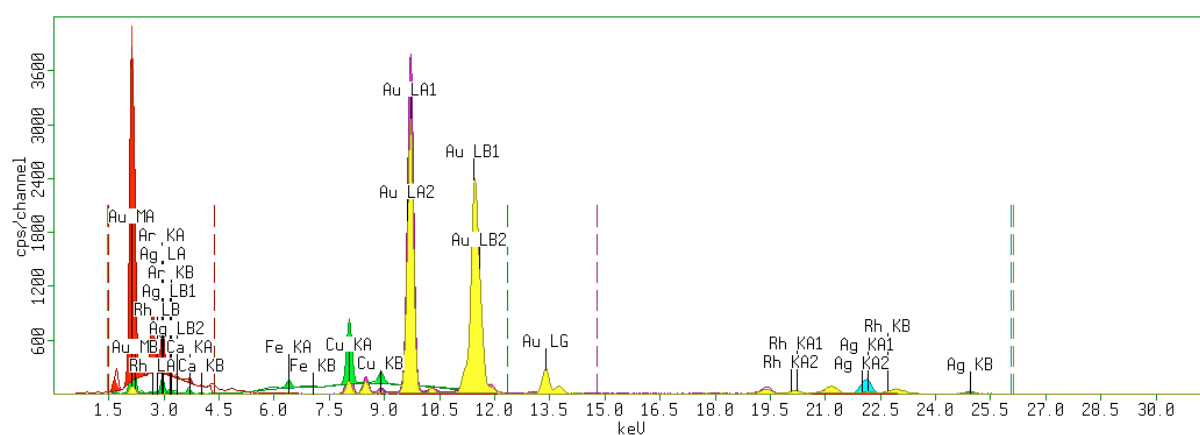
Spectrum of the obverse of the coin no. 285/1:



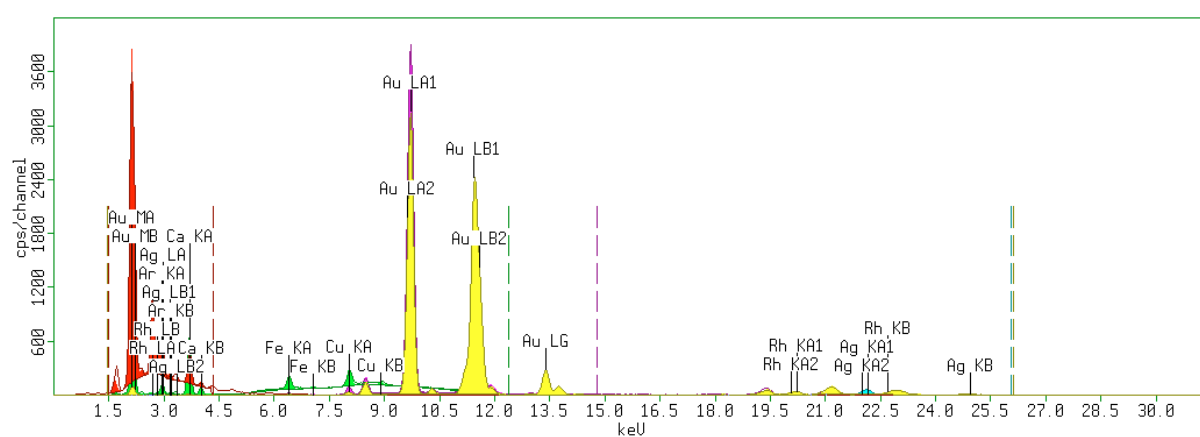
Spectrum of the obverse of the coin no. 286/1:



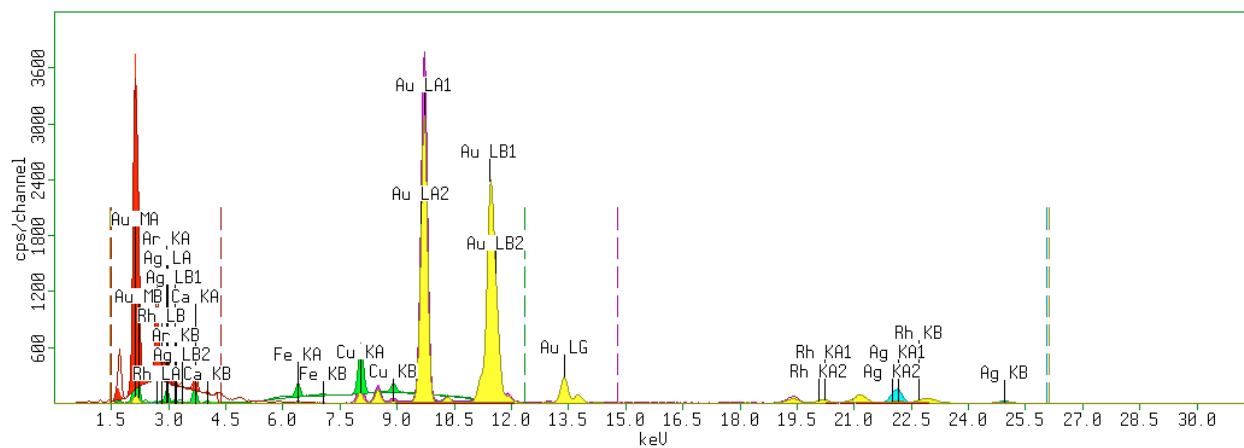
Spectrum of the obverse of the coin no. 299/1:



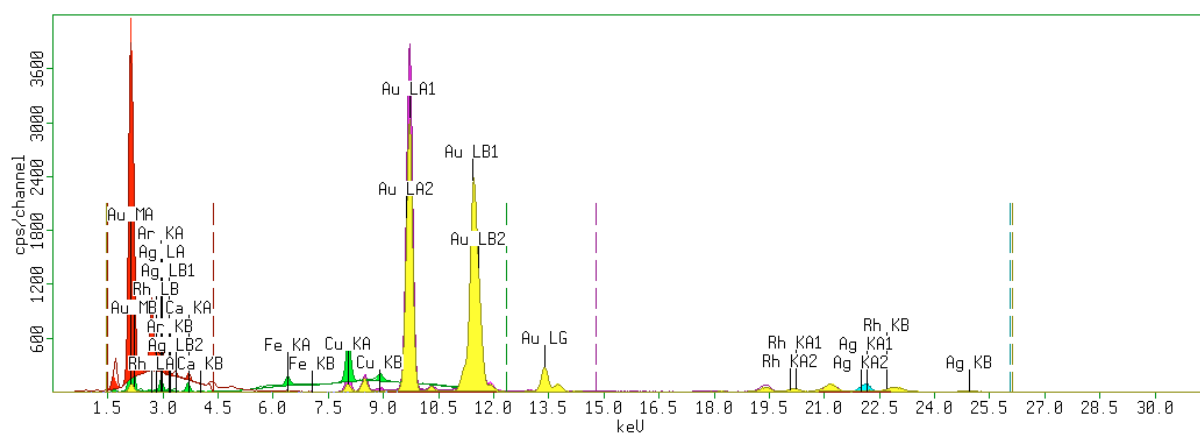
Spectrum of the obverse of the coin no. 301/1:



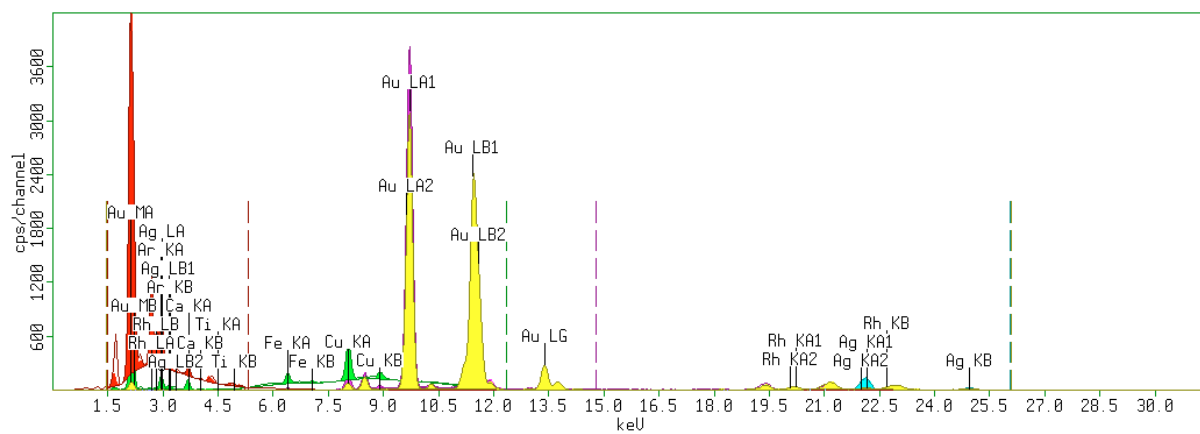
Spectrum of the obverse of the coin no. 328/1:



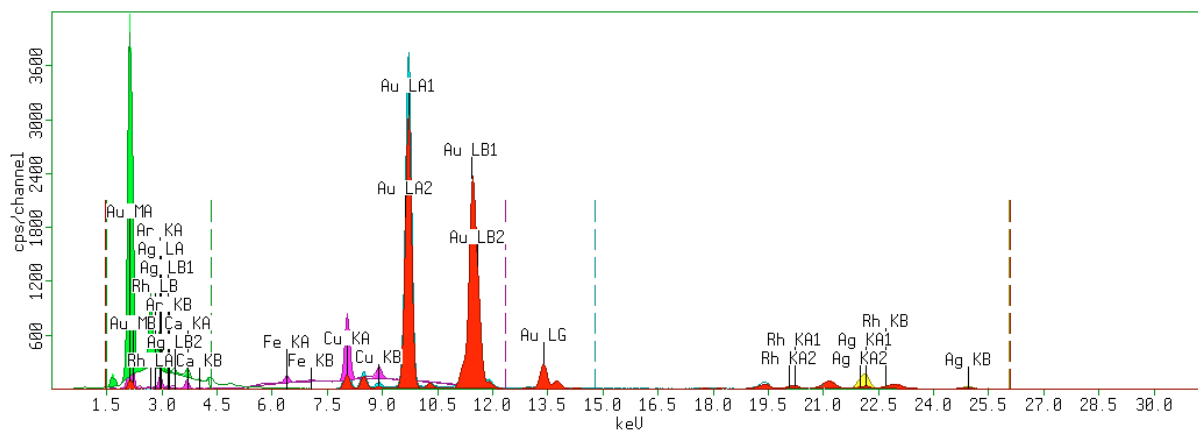
Spectrum of the obverse of the coin no. 534/1:



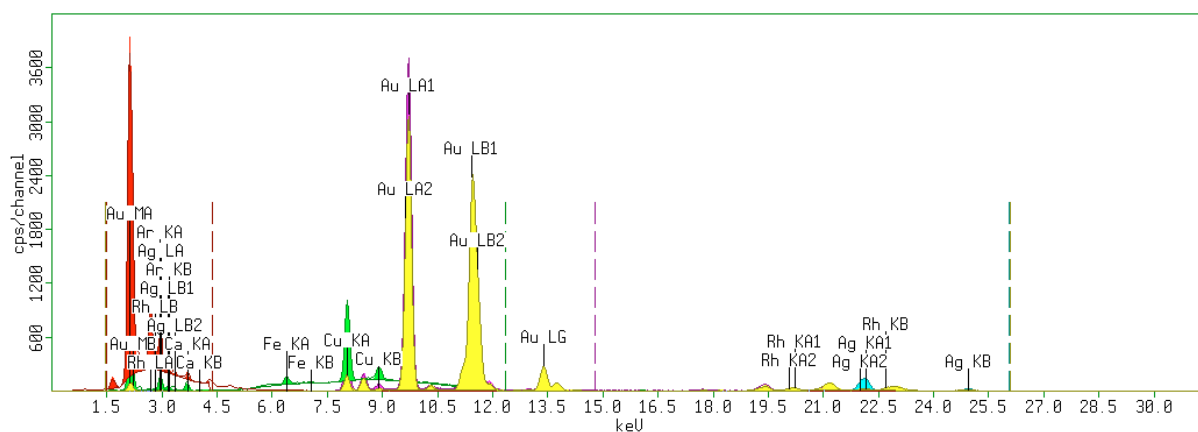
Spectrum of the obverse of the coin no. 618/1:



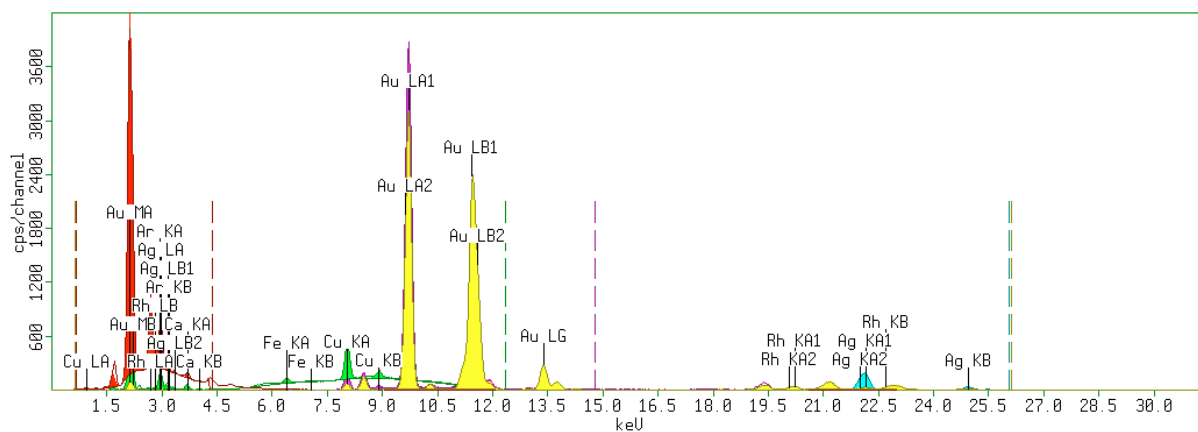
Spectrum of the obverse of the coin no. 717/1:



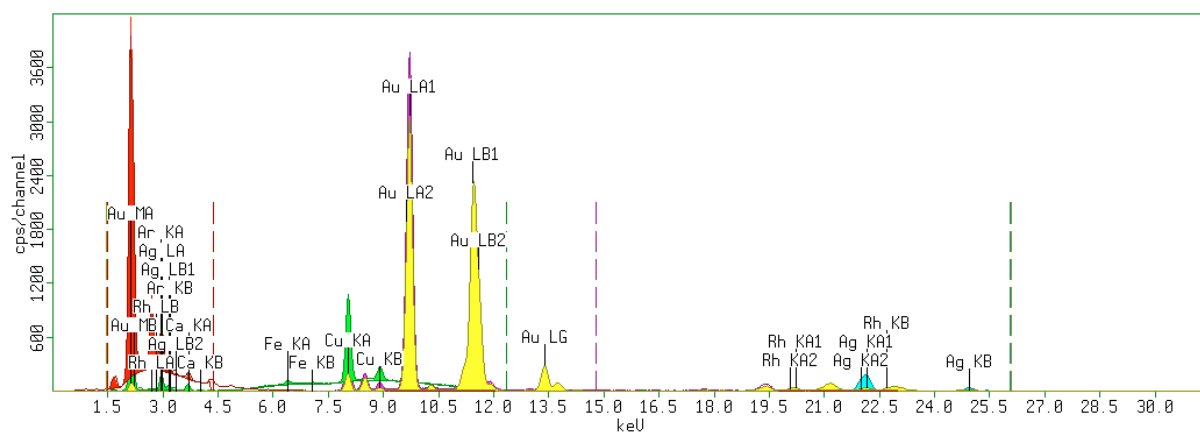
Spectrum of the obverse of the coin no. 718/1:



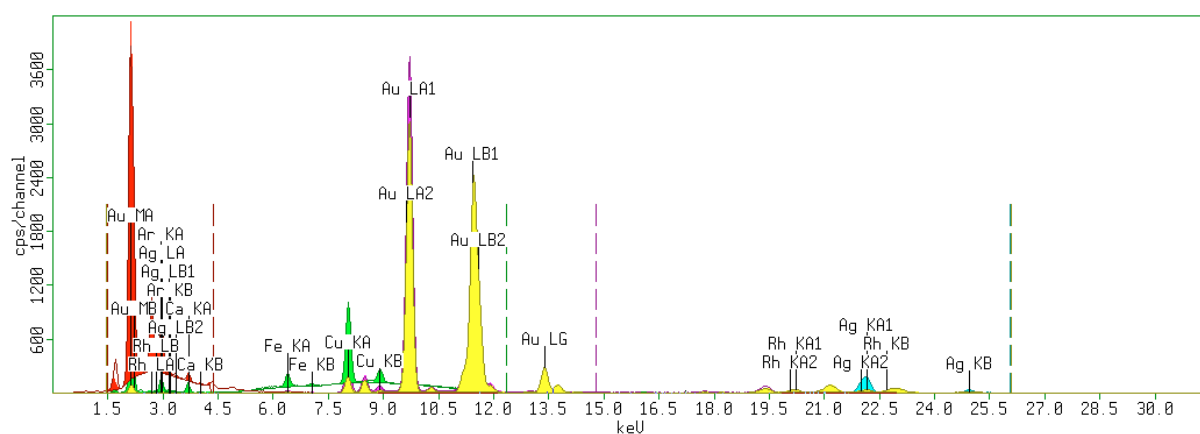
Spectrum of the obverse of the coin no. 859/1:



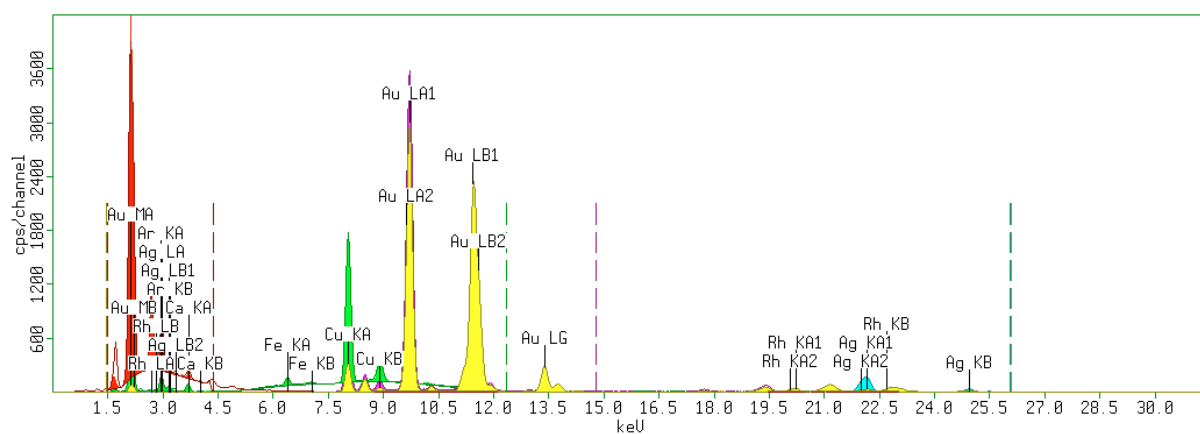
Spectrum of the obverse of the coin no. 863/1:



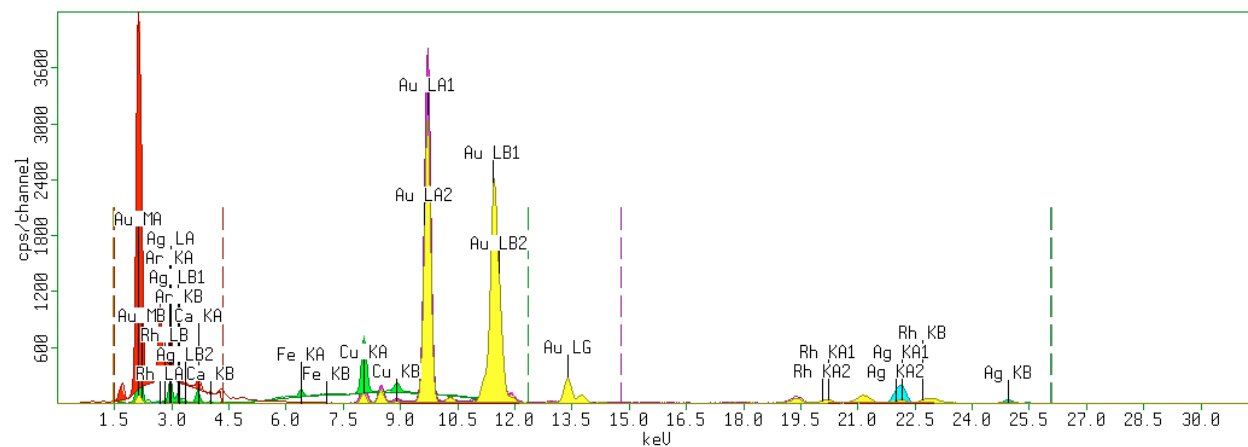
Spectrum of the obverse of the coin no. 865/1:



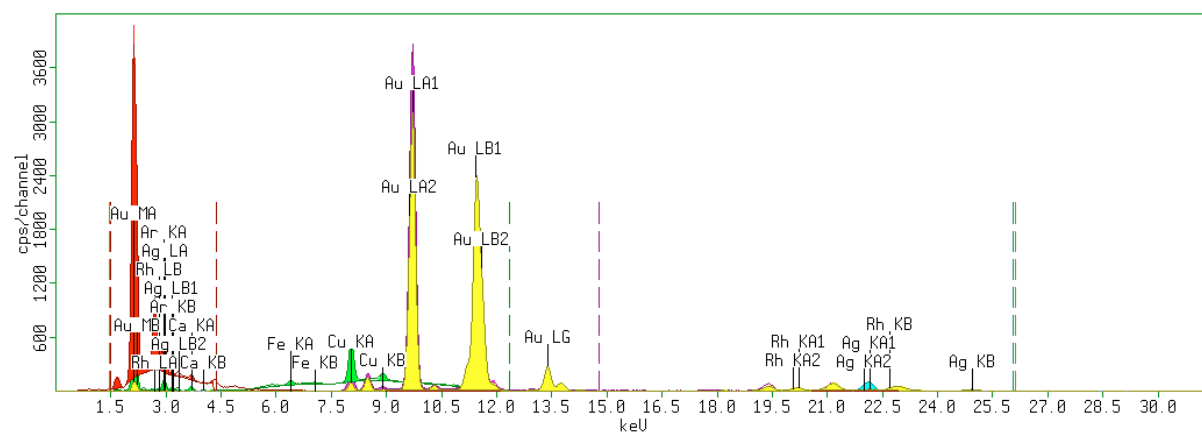
Spectrum of the obverse of the coin no. 482/1:



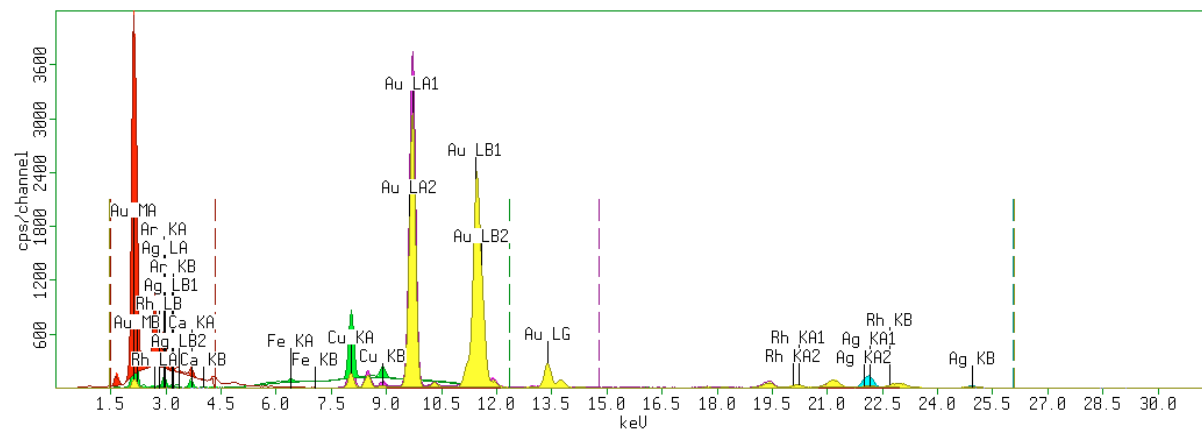
Spectrum of the obverse of the coin no. 699/1:



Spectrum of the obverse of the coin no. 899/1:



Spectrum of the obverse of the coin no. 904/1:



APPENDIX 3

Coins of uncertain description and put on the map (figure 56, chapter 8) but absent from the catalogue.

Reign	Location	Reference
Postumus	Ardres	Hiernard 1983, 15
Postumus	Brankstrup	Hiernard 1983, 88
Postumus	Caerleon	Hiernard 1983, 1
Postumus	Fontenay-le-Comte	Callu, Lorient 1990, 440
Postumus	Gimbrède	Hiernard 1983, 68 = Callu, Lorient 1990, 372
Postumus	Gravières	Hiernard 1983, 51 = Callu, Lorient 1990, 106/1
Postumus	Heudreville-sur-Eure	Hiernard 1983, 11
Postumus	Mours-Saint-Eusèbe	Hiernard 1983, 48 = Callu, Lorient 1990, 126
Postumus	Preititz	Hiernard 1983, 108
Postumus	Ribécourt-Dreslincourt	Hiernard 1983, 12
Postumus	Schalkau	Hiernard 1983, 102
Postumus	Sittard	Callu, Lorient 1990, 1655 = Hiernard 1983, 22
Postumus	Stäfa	Callu, Lorient 1990, 1062 = Hiernard 1983, 37
Postumus	Wroclaw	Hiernard 1983, 101
Postumus	Żary	Hiernard 1983, 107

Coins of uncertain description and put on the map (figure 57, chapter 8) but absent from the catalogue.

Reign	Location	Reference
Victorinus	Grenoble	Callu, Lorient 1990, 133
Victorinus	Juncewo	Hiernard 1983, 99
Tetricus I	Jullouville	Callu, Lorient 1990, 732 = Hiernard 1983, 9
Tetricus I	Moissat	Hiernard 1983, 53
Tetricus I	Osthofen	Hiernard 1983, 32
Tetricus I	Villiards d'Héria	Callu, Lorient 1990, 941 = Hiernard 1983, 41

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Abbreviations

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<i>ANSMN</i>	<i>American Numismatic Society Museum Notes</i> (New York)
<i>BAR</i>	<i>British Archaeological Reports</i> (Oxford)
<i>BCEN</i>	<i>Bulletin du Cercle d'Études Numismatiques</i> (Bruxelles)
<i>BEFAR</i>	<i>Bibliothèque des Écoles Françaises d'Athènes et de Rome</i>
<i>BMC</i>	<i>Coins of the Roman Empire in the British Museum</i> (London, 1923-60)
<i>BSFN</i>	<i>Bulletin de la Société Française de Numismatique</i> (Paris)
<i>CahNum</i>	<i>Cahiers Numismatiques</i> (Paris)
<i>CHRB</i>	<i>Coin Hoards from Roman Britain</i> (London)
<i>CIL</i>	<i>Corpus Inscriptionum Latinarum</i> (Berlin, 1853-)
<i>FMRD</i>	<i>Die Fundmünzen der römischen Zeit in Deutschland</i> (Mainz, 1960-2010)
<i>FMRL</i>	<i>Die Fundmünzen der römischen Zeit im Großherzogtum Luxemburg</i>
<i>FMRÖ</i>	<i>Die Fundmünzen der römischen Zeit in Österreich</i>
<i>ISL</i>	H. Dessau, <i>Inscriptiones Latinae Selectae, volume I</i> (Berlin, 1892)
<i>JNG</i>	<i>Jahrbuch für Numismatik und Geldgeschichte</i> (München)
<i>JRS</i>	<i>Journal of Roman Studies</i> (London)
<i>MIR</i>	<i>Moneta Imperii Romani</i>
<i>NAC</i>	<i>Quaderni Ticinesi di Numismatica e Antichità Classiche</i> (Lugano)
<i>NC</i>	<i>Numismatic Chronicle</i> (London)
<i>NK</i>	<i>Numizmatikai Közlöny</i> (Budapest)
<i>NZ</i>	<i>Numismatische Zeitschrift</i> (Vienna)
<i>RBN</i>	<i>Revue Belge de Numismatique</i> (Bruxelles)
<i>RIC</i>	<i>The Roman Imperial Coinage</i> (London, Spink, 1923-)
<i>RN</i>	<i>Revue Numismatique</i> (Paris)
<i>SNR</i>	<i>Schweizerische Numismatische Rundschau</i> (Geneva)
<i>SFMA</i>	<i>Studien zu Fundmünzen der Antike</i> (Berlin)
<i>TM</i>	<i>Trésors Monétaires</i> (Paris)
<i>TNRB</i>	<i>Thesaurus Nummorum Romanorum et Byzantinorum</i> (Wien)
<i>ZfN</i>	<i>Zeitschrift für Numismatik</i> (Wien)

Hoards

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CATALOGUE OF TYPES

CODES

1. BUST CODES

A1	head, radiate, r.
A1*	head, laureate, r.
A1* (beams)	head, laureate, with beams of radiate crown, r.
A11	head, radiate, l.
A11*	head, laureate, l.
A2	head, radiate, with traces of drapery to front of truncation, r.
A2*	head, laureate, with traces of drapery to front of truncation, r.
A3	head, radiate, with traces of drapery to front and rear of truncation, r.
A3*	head, laureate, with traces of drapery to front and rear of truncation, r.
B1	bust, radiate, cuirassed, seen from front, r.
B1*	bust, laureate, cuirassed, seen from front, r.
B11	bust, radiate, cuirassed, seen from front, l.
B11*	bust, laureate, cuirassed, seen from front, l.
B2*	bust, laureate, cuirassed, seen from rear, r.
B4+	bust, bare-headed, cuirassed, facing.
C1+	bust, bare-headed, draped, seen from front, r.
C11+	bust, bare-headed, draped, seen from front, l.
C2	bust, radiate, draped, seen from rear, r.
C2+	bust, bare-headed, draped, seen from rear, r.
C6+	bust, bare-headed, draped, facing.
D1	bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
D1*	bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
D11	bust, radiate, cuirassed and draped with paludamentum, seen from front, l.
D2*	Bust right, laureate, cuirassed and draped with paludamentum, seen from rear.
D4	bust, radiate, cuirassed and draped with paludamentum, facing.
G1* (to waist)	bust to waist, laureate, cuirassed, holding spear over r. shoulder, shield on l. shoulder, seen from front, r.
G11 (w/o point)	bust, radiate, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.
G11* (w/o point)	bust, laureate, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.
H1+	bust, helmeted, cuirassed, seen from front, r.
H11+	bust, helmeted, cuirassed, seen from front, l.
H4+ (to waist; w/o point)	bust to waist, helmeted, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, r.
H41+ (w/o point)	bust, helmeted, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.
H12	bust, helmeted and radiate, cuirassed and draped, seen from front, r.
H12+	bust, helmeted, cuirassed and draped, seen from front, à dr.
J31*	bust, laureate, cuirassed, with r. hand raised, seen from front, l.
J17	head, wearing lion skin, r.
K1+	bust, bare-headed, in consular dress, seen front front, r.
L31	bust, radiate, nude, holding club over r. shoulder and lion skin on l. shoulder, seen from front, l.
L31*	bust, laureate, nude, holding club over r. shoulder and lion skin on l. shoulder, seen from front, l.

M3	bust, laureate, cuirassed and draped with paludamentum, seen from rear, and bust, bare-headed, draped, seen from front, jugate, r.
M4	bust, laureate, cuirassed, seen from front, and bust, bare-headed, draped, seen from front, jugate, r.
M4 (radiate)	bust, radiate, cuirassed, seen from front, and bust, bare-headed, draped, seen from front, jugate, r.
M5	bust, laureate, in consular dress, seen from front, r., facing bust, bare-headed, in consular dress, seen from front, l.
M5 (radiate)	bust, radiate, in consular dress, seen from front, r., facing bust, bare-headed, in consular dress, seen from front, l.
M6	bust, bare-headed, in consular dress, seen from front, r., facing bust, laureate, in consular dress, seen from front, l.
P21*	head, laureate, and bust of Sol, radiate, draped, seen from front, jugate, l.
P3*	head, laureate, and head of Hercules, laureate, jugate, r.
P31*	head, laureate, and head of Hercules, laureate, jugate, l.
P4*	head, laureate, with traces of drapery to front and rear of truncation and head of Hercules, laureate, jugate, r.
P5*	bust, laureate, cuirassed, with traces of drapery, seen from front, and head of Hercules, laureate, jugate, r.
P51*	bust, laureate, cuirassed bust, seen from front, and head of Hercules, laureate, jugate, l.
P7*	head, laureate, with traces of drapery to front and rear of truncation, with head of Jupiter, jugate, r.; in front, thunderbolt.
P8*	head, laureate, with traces of drapery to front and rear of truncation, with head of Mars, helmeted, jugate, r.

2. REVERSE CODES

Adlocutio 3	emperor stg. r. on platform, raising r. arm; behind him, Hercules stg. r., raising r. arm, lion's skin over l. shoulder (and holding club in l. hand?); in front of the platform, on the ground, four helmeted soldiers stg. l.; two among them hold a shield i.
Aequitas 1	Aequitas stg. l., holding scales in r. hand and cornucopiae in l. hand.
Aesculapius 2	Aesculapius stg. r., head l., with r. hand leaning on serpent-staff which rests on the ground.
Aesculapius 2a	Aesculapius stg. r., head l., with r. hand leaning on serpent-staff which rests on the ground; at feet, r., globe.
Aesculapius 2b	Aesculapius stg. r., head l., with r. hand leaning on serpent-staff which rests on the ground; at feet, l., globe.
Aeternitas 1	Aeternitas stg. facing, head l., holding phoenix on globe in r. hand and raising skirt with l. hand.
Aeternitas 1a	Aeternitas stg. facing, head l., holding globe in r. hand and raising skirt with l. hand.
Annona 1	Annona stg. l., holding corn-ears in r. hand and cornucopiae in l. hand; at feet to l., modius.
Apollo 1	Apollo std. l., holding olive branch in r. hand and with l. elbow leaning on lyre.
Apollo and Diana 3	bust of Apollo, laureate, draped, with bow on his back, seen from front, and bust of Diana, laureate, draped, seen from front, jugate, r.; quiver in front of Diana.
Apollo and Diana 4	bust of Apollo, laureate, draped, with bow on his back, seen from front, facing nude and laureate bust of Diana, seen from front, l., with quiver on l. shoulder.
Boar 2	boar running, l.
Bonus Eventus 1	Bonus Eventus stg. l., holding patera over small altar in r. hand and ribbon(?) in l. hand.
Bow, club and quiver 1	bow, club and Scythian quiver.
Bow, club and quiver 2	bow, club and Roman quiver.
Bull 2	bull walking, r.
Bull and Eagle 1	at l., bull walking r.; at r., eagle stg. r., on globe, head turned l., holding wreath in beak.
bust B4+	bust, bare-headed, cuirassed, facing.
bust F2I (w/o point)	bust, radiate, cuirassed, holding spear without visible point over r. shoulder, seen from front, l.
bust H1+	bust, helmeted, cuirassed, seen from front, r.
bust H4I+ (w/o point)	bust, helmeted, radiate, cuirassed with cross-belt, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.
bust L6I (w/o point)	bust, radiate, nude, holding spear without visible point over r. shoulder and lion skin on l. shoulder, seen from front, l.
bust P4*	head, laureate, with traces of drapery to front and rear of truncation and head of Hercules, laureate, jugate, r.
bust P6I*	head, laureate, with head of Jupiter, laureate, jugate, l.
bust P8*	head, laureate, with traces of drapery to front and rear of truncation, with head of Mars, helmeted, jugate, r.
bust P9+	bust, helmeted and cuirassed, with traces of drapery, seen from front, with bust of Victory, laureate, draped, seen from front, holding wreath in r. hand, jugate, r.
Caduceus 1	large winged caduceus.
Capricorn and eagle 1	at l., capricorn r.; at r., eagle stg. r., on globe, head turned l., holding wreath in beak.

Capricorn and Hercules 1	at l., capricorn r.; at r., Hercules stg. facing, head l., with r. hand leaning on club, and lion's skin over l. arm.
Capricorn and Hercules 1a	at l., capricorn r.; at r., Hercules stg. facing, head l., with r. hand leaning on club, lion's skin over l. arm, and holding bow with l. hand.
Capricorn and Jupiter 1	at l., capricorn r.; at r., Jupiter stg. facing, head l., holding long sceptre in r. hand and thunderbolt in l. hand.
Castor 1	Emperor as Castor, laureate, in military dress stg. l., holding a horse by the reins with r. arm and holding long transverse sceptre in l. hand.
Castor 2	Castor stg. r., holding spear in r. hand and the reins of his horse, standing r. behind him, in l. hand.
Centaur 2a	centaur prancing r., aiming bow and arrow held in both hands.
Clasped hands 1	clasped hands.
Concordia 2a	Concordia stg. l., holding patera in r. hand and cornucopiae in l. hand.
Concordia 2b	Concordia stg. l., holding caduceus in r. hand and cornucopiae in l. hand.
Concordia 6	Concordia stg. l., holding patera in r. hand and rudder in l. hand; at feet to l., prow of ship.
Concordia 6a	Concordia stg. l., holding patera in r. hand and rudder in l. hand, r. foot on prow of ship.
Diana 1a	Diana walking r., quiver in the back, holding long-handled lighted torch in both hands.
Diana 1c	Diana walking r., holding long-handled lighted torch in both hands.
Diana 6	Diana walking r., head turned l., with r. hand drawing along behind her a stag and holding bow in l. hand.
Diana 7	Diana walking r., quiver in the back, holding long-handled lighted torch in both hands; at feet to r., a small stag running r.
Diana 8	bust of Diana, half to waist, seen from front, with r. hand drawing arrow from quiver on her back and holding bow in l. hand.
Eagle 4	eagle stg. r., on globe, head turned l., holding wreath in beak.
Eagle 5	eagle stg. r., on globe, head turned l., holding wreath in beak between two vertical standards.
Emperor 1	emperor on horseback riding l., raising r. arm and holding transverse sceptre in l. hand.
Emperor 1d	emperor in quadriga r., raising r. hand and holding long transverse sceptre on l. shoulder.
Emperor 1e	emperor in quadriga, l., holding branch in r. hand.
Emperor 1f	emperor on horseback riding l., raising r. hand, in front of 4 soldiers stg. r., the first on the r. holds a spear and a shield, the 3 others hold a standard.
Emperor 2	emperor in military dress stg. r., holding spear pointing forward in r. hand and globe in l. hand.
Emperor 2a	emperor in military dress stg. r., holding spear pointing down in r. hand and parazonium in l. hand; l. foot on globe.
Emperor 2b	emperor in military dress stg. r., holding spear pointing forward in r. hand and standard in l. hand.
Emperor 3	emperor togate std. l. on curule chair, holding globe in r. hand and sceptre in l. hand.
Emperor 3c	emperor togate std. l. on curule chair, opening r. hand and holding short sceptre in l. hand; in front of him, a suppliant captive.
Emperor 4c	emperor togate, head veiled, stg. l., holding patera over small altar in r. hand and sceptre in l. hand.
Emperor 4g	emperor togate, head veiled, stg. l., holding patera over small altar in r. hand and sceptre in l. hand; behind him, an male figure togate, stg. l., holding palm on l. shoulder.
Emperor 4h	emperor togate, head veiled, stg. l., holding patera over small altar in r. hand and roll in l. hand.

Emperor 5	emperor togate stg. l., holding olive branch in r. hand and short sceptre in l. hand.
Emperor 5a	emperor togate stg., facing, head l., holding olive branch in r. hand and short sceptre in l. hand.
Emperor 6	emperor stg. l., holding long vertical sceptre in l. hand and with r. hand raising a turreted woman kneeling r. holding cornucopiae in l. hand.
Emperor 6b	emperor stg. l., holding long vertical sceptre in l. hand, r. foot resting on a bound and std. captive, and with r. hand raising a turreted woman kneeling r., holding cornucopiae in l. hand.
Emperor 6e	emperor stg. l., holding long vertical sceptre in l. hand, r. foot resting on a bound and std. captive, and with r. hand raising a woman kneeling r., holding cornucopiae in l. hand.
Emperor 6g	emperor helmeted stg. l., holding spear (or long sceptre) in l. hand, raising with r. hand Gallia kneeling r., holding spear (?) in l. hand.
Emperor 6h	emperor stg. l., holding spear (or long sceptre) in l. hand, raising with r. hand Gallia kneeling r., holding branch in l. hand.
Emperor 6i	emperor stg. r., holding long vertical sceptre in l. hand and with r. hand raising a turreted woman kneeling r. holding cornucopiae in l. hand.
Emperor 6j	emperor stg. r., holding long vertical sceptre in l. hand and with r. hand raising a woman kneeling r. holding cornucopiae in l. hand.
Emperor 7	Emperor in military dress walking r., holding long transverse spear (points forward) in r. hand and round shield in l. hand and trampling on captive who lies on the ground to r.
Emperor 7a	Emperor in military dress walking r., holding long transverse spear (points forward) in r. hand and shield in l. hand, trampling a bound and std. captive to r.
Emperor 7b	Emperor in military dress stg r., holding long transverse spear (points forward) in r. hand and shield in l. hand; at his feet r., a bound and std. captive to r.
Emperor 7c	Emperor in military dress stg r., holding long transverse spear (points forward) in r. hand and shield in l. hand.
Emperor 9	emperor on horseback riding r., spearing with r. hand a fallen enemy who lies on his back, r. arm raised.
Emperor 9f	emperor on horseback riding r., spearing with r. hand; behind him, a soldier on horseback riding r., spear on r. shoulder.
Emperor 9g	Emperor on horseback riding r., spearing with r. hand an enemy lying l.
Emperor 10a	emperor stg. l., holding globe in r. hand and parazonium in l. hand; at feet, l., a bound and std. captive.
Emperor 10b	emperor stg. r., holding spear (points up) in r. hand and globe in l. hand, l. foot resting on a bound and std. captive.
Emperor 11	emperor helmeted, stg. l., holding globe in r. hand and long spear (points up) in l. hand.
Emperor 16	emperor in military dress stg. facing, head l., holding a long sceptre in l. hand, crowning a trophy of arms with a bound and std. captive at either side.
Emperor 19	emperor in consular dress stg. in a facing quadriga, facing, head l., holding branch and short sceptre; on r., next to him, Victory holding a palm on her l. shoulder; the two horses on the side are led by two soldiers (Mars and Virtus?); near the horses'.
Emperor 20	emperor in military dress stg facing, head l., holding patera over small lighted altar; behind him, a priest(?) and a small child; in front of him, two vestales and one child; in the background, a round temple.
Emperor 21	emperor, holding sword and shield, accompanied by a soldier, fighting against three enemies, two on the ground, the third with r. arm raised.
Emperor 22	emperor stg. l., with r. hand raising kneeling turreted woman and holding fascis in l. hand; on the r., Victory holding a crown upon the Emperor's head in r. hand and a palm in l. hand; on the l., Felicitas stg. facing, head r., holding a sceptre in l. .

Emperor and Jupiter 2	Jupiter stg. r., holding thunderbolt in r. hand and long sceptre in l. hand, facing Emperor in military dress stg. l., holding patera over small lighted altar in r. hand and spear in l. hand.
Emperor and Liberalitas 1	emperor stg. l. on platform, raising r. arm, holding short sceptre in l. hand; on l. of platform, Liberalitas stg. l., holding abacus in r. hand; on r., a licitor holding a rod; on steps leading up to platform, on the ground, a citizen.
Emperor and Liberalitas 1a	emperor stg. l. on platform, raising r. arm, holding short sceptre in l. hand; on l. of platform, Liberalitas stg. l., holding abacus in r. hand and cornucopia in l. hand; on r., a licitor holding a rod; on steps leading up to platform, on the ground, a .
Emperor and Roma 2b	emperor togate stg. l., holding short sceptre(?) in l. hand, clasping Roma std. r. on shield and cuirass, holding long sceptre in l. hand.
Emperor and Roma 4	emperor, laureate, in military dress, stg. r., holding long vertical sceptre in l. hand, and receiving globe in r. hand from Roma std. l., on shield, holding long sceptre (or spear) in l. hand.; behind the emperor, soldier holding standard.
Emperors (two) 2a	two emperors stg. facing one another. The emperor on the l. is vieled, and holds patera over small alter in his r. hand and sceptre in his l. hand; the emperor on the r. is togate and laureate, and holds globe in his r. hand and a short sceptre in his l. .
Emperors (two) 2b	Two emperors stg. facing one another. The emperor on the l. is togate and holds globe in his r. hand and a short sceptre in his l. hand; behing him, Victory places a crown upon his head; the emperor on the r. is vieled and holds patera over small alter in.
Emperors (two) 2c	two emperors stg. facing one another. The emperor on the l. is togate and holds globe in his r. hand and a short sceptre in his l. hand; the emperor on the r. is vieled and holds patera over small alter in his r. hand and sceptre in his l. hand; behind ea.
Felicitas 1	Felicitas stg. l., holding long-handled caduceus in r. hand and cornucopiae in l. hand.
Felicitas 1a	Felicitas stg. l., holding short-handled vertical caduceus in r. hand and cornucopiae in l. hand.
Felicitas 4	Felicitas stg. l., holding short-handled caduceus in r. hand and leaning on column with l. elbow.
Felicitas 6	Felicitas stg. l., holding patera over small altar in r. hand and long-handled caduceus in l. hand.
Felicitas and Emperor 1	emperor togate, head veiled, stg. facing, head l., holding patera over small lighted altar in r. hand, facing Felicitas stg. facing, head r., holding long vertical caduceus in r. hand and cornucopia in l. hand; in the background, at l., victimarius stg. r.
Fides 1	Fides stg. l., holding standard in each hand.
Fides 2b	Fides stg. l., holding standard in r. hand and long transverse sceptre in l. hand.
Fides 4	Fides std. l., holding patera in r. hand and vertical standard in l. hand.
Fortuna 1	Fortuna std. l., holding rudder in r. hand and cornucopiae in l. hand; beneath seat, wheel.
Fortuna 1a	Fortuna std. l., holding rudder in l. hand and cornucopiae in l. hand.
Fortuna 2	Fortuna stg. l., holding rudder in r. hand and cornucopiae in l. hand.
Galley 1	galley going l.
Galley 1a	galley going l., with standard with eagle upon.
Galley 2	galley going r., with a mast.
Germania 1	Germania standing facing, head l., holder a spear (points up) in r. hand and vexillum (on which is written XXX) in l. hand.
Hercules 1	Hercules stg. r., r. hand resting on hip, l. hand holding lion's skin and long club which rests on rock (lion's skin + long club + rock).

Hercules 1a	Hercules stg. r., r. hand resting on hip, l. hand holding lion's skin, leaning on club which rests on ground (lion's skin + long club).
Hercules 1b	Hercules stg. r., r. hand resting on hip, l. hand leaning on club which rests on ground (long club).
Hercules 1c	Hercules stg. r., r. hand resting on hip, l. hand holding short club (short club).
Hercules 2	Hercules stg. r., with r. hand leaning on club, and holding bow in l. hand and lion's skin over l. arm.
Hercules 2a	Hercules stg. r., with r. hand leaning on club, and holding bow in l. hand and lion's skin over l. arm (stylistic variety: small Hercules).
Hercules 2b	Hercules stg. r., with r. hand leaning on club, and holding bow in l. hand and lion's skin over l. arm (stylistic variety: large Hercules).
Hercules 3a	Hercules stg. l., holding branch in r. hand and club and lion skin in l. hand (stylistic variety: large Hercules).
Hercules 3b	Hercules stg. l., holding branch in r. hand and club and lion skin in l. hand (stylistic variety: small Hercules).
Hercules 6a	Hercules stg. l., with r. hand leaning on club, holding trophy over l. shoulder and lion's skin over l. arm.
Hercules 7	bust of Hercules, nude, half to waist, seen from front, wearing lion-skin on head, holding club over r. shoulder, seen from front, l.
Hercules 7a	nude bust of Hercules, half to waist, seen from front, wearing lion-skin on head, seen from front, r.; all enclosed (including the legend) in a laurel-wreath.
Hercules 7b	head of Hercules, laureate, r.
Hercules 7c	head of Hercules, laureate, l.
Hercules (labours) 1	Hercules stg. l., struggling a lion with both hands; on the ground, club.
Hercules (labours) 2	Hercules stg. facing, head l., legs apart, with r. hand swinging club against the Lernaean Hydra that has wound itself around his waist, lion's skin over l. arm; he holds a snake necks of the nine with the l. hand.
Hercules (labours) 3	Hercules kneeling on the Ceryneian Hind who collapsed on the ground; with his both hands he holds the woods, with his knees, he pushes in its back.
Hercules (labours) 3a	Hercules kneeling on the Ceryneian Hind who collapsed on the ground; with his both hands he holds the woods, with his knees, he pushes in its back; at r. foot, club.
Hercules (labours) 4	Hercules stg. facing, head r., holding with both hands the Erymanthian Boar placed on the left shoulder.
Hercules (labours) 4a	Hercules walking r., holding with both hands the Erymanthian Boar placed on the left shoulder; at his feet, a pithos (in which Eurystheus, frightened, ducked down).
Hercules (labours) 5	Hercules, legs apart, seen from rear, walking l., pulling with both hands a rope attached to the head of a hind(?) behind him; at his feet, l., a hole (through which he diverted the rivers Alpheus and Peneus to clean the Augean stables).
Hercules (labours) 6	Hercules stg. facing, head r., bending a bow held in l. hand, lion's skin over the shoulders; at r., three Stympalian birds.
Hercules (labours) 7	Hercules stg. r., holding with both hands, the Cretan bull, stg. r., by the horns.
Hercules (labours) 7a	Hercules stg. r., holding with both hands, the Cretan bull, stg. r., by the horns; on the ground, club.
Hercules (labours) 8	Hercules stg. facing, head r., legs spreading, holding with both hands a Mares of Diomedes, stg. r., head l.
Hercules (labours) 9	Hercules stg. l., holding club in l. hand, lion's skin over l. arm, r. foot on the body of Hippolyta (Queen of the Amazons) lying on the ground, taking her girdle from r. hand.
Hercules (labours) 9a	Hercules stg. l., holding club in l. hand, lion's skin over l. arm, r. foot on the body of Hippolyta (Queen of the Amazons) lying on the ground.

Hercules (labours) 10	Hercules running r., raising r. hand, lion's skin over l. arm, facing the three-bodied giant Geryon stg. facing, heads l.
Hercules (labours) 11	Hercules, seen from behind, head l., holding club (whose head is resting on the ground) in r. hand, lion's skin over l. arm, facing the tree of the Hesperides; at l., three Hesperides, draped, fleeing to the l.
Hercules (labours) 11a	Hercules standing facing, legs spreading, holding Antaeus aloft with both hands, crushing him in a bearhug.
Hercules (labours) 12	Hercules walking r., looking behind him, holding club in l. hand, lion's skin over l. shoulder, pulling with r. hand a chain attached to the three-headed Cerberus.
Hercules and Emperor 1a	emperor stg. l., holding spear pointing up in r. hand, crowned by Hercules stg. l., holding club and lion's skin in l. hand.
Hercules and Emperor 2	head of Hercules, laureate, r., facing head of the emperor, laureate, l.
Hercules and Emperor 3	emperor togate, head veiled, stg. facing, head l., holding patera over small lighted altar in r. hand, facing Hercules stg. facing, head r., leaning on club with r. hand, lion's skin over l. arm; in the background, at l., victimarius stg. r., axe over r. .
Hilaritas 1	Hilaritas stg. l., holding long vertical branch in r. hand and cornucopiae in l. hand.
Hilaritas 1a	Hilaritas stg. l., holding long vertical branch in r. hand and cornucopiae in l. hand; at feet to l., stands a small child, touching the branch; at feet to r., stands an other small child, touching her drapery.
Hispania 1	Hispania reclining l., holding palm in r. hand, leaning l. arm on rabbit.
Isis 2	Isis stg. facing, head r., holding small child in l. hand, l. foot is resting on prow of ship; at feet to l., rudder.
Jupiter 1a	Jupiter stg. l., holding thunderbolt in r. hand and long sceptre in l. hand; at feet to l., a small figure of the Emperor.
Jupiter 2	Jupiter stg. l., head r., holding long sceptre in r. hand and thunderbolt in l. hand.
Jupiter 6a	Jupiter stg. l., holding Victory in r. hand and long sceptre in l. hand; at feet to l., eagle.
Jupiter 6c	Jupiter std. l., holding Victory in r. hand and long sceptre in l. hand.
Jupiter 7	Jupiter stg. l., head r., holding thunderbolt in r. hand and long transverse sceptre in l. hand.
Jupiter 8a	Jupiter stg. l., head r., holding thunderbolt in r. hand and eagle in l. hand; cloak flues out to l.
Laetitia 1	Laetitia stg. l., holding wreath in r. hand and anchor in l. hand.
Liberalitas 1	Liberalitas stg. l., holding abacus in r. hand and cornucopiae in l. hand.
Lion 1	lion walking, l.
Lion 1a	lion, radiate, walking l., with thunderbolt in its mouth.
Lion 2	lion walking, r.
Lions (two) 1	two lions facing each other; above, draped bust of Africa, r., wearing elephant skin.
Mars 2b	Mars walking r., holding transverse spear pointing forward in r. hand and trophy over l. shoulder in l. hand.
Mars 2c	Mars walking r., holding long transverse spear (points forward) in r. hand, and long transverse sceptre over l. shoulder in l. hand.
Mars 3	Mars stg. l., holding shield which rests on ground in r. hand and long vertical spear (points down) in l.
Mars 6	Mars stg. r., holding long vertical spear (points up) in r. hand and shield which rests on ground in l. hand.
Mars 8	bust of Mars, helmeted, cuirassed, seen from front, r.
Medusa 1	head of Medusa facing, winged and surrounded by serpents.
Mercury 2	Mercury stg. l., head r., holding purse in r. hand and short handled caduceus in l. hand.

Mercury and Emperor 1	Mercury stg. l., head r., holding purse in r. hand and short handled caduceus in l. hand, facing Emperor, togate, stg. facing, head l., holding patera over lighted altar in r. hand and short sceptre in l. hand.
Minerva 3a	Minerva running l., holding branch in r. hand and long transverse spear (points up) and shield in l. hand (stylistic variety: more naturalistic style).
Minerva 3b	Minerva running l., holding branch in r. hand and long transverse spear (points up) and shield in l. hand (stylistic variety: sketchier style).
Moneta 1	Moneta stg. l., holding scales in r. hand and cornucopiae in l. hand.
Neptune 2	Neptune stg. l., holding small dolphin in r. hand and trident in l. hand.
Neptune 2a	Neptune stg. l., holding small dolphin in r. hand and vertical trident in l. hand, at feet, to l., prow of ship.
Neptune 2b	Neptune stg. l., holding small dolphin in r. hand and trident in l. hand, r. foot resting on prow of ship.
Nobilitas 1a	Nobilitas stg. facing, head r., holding long vertical sceptre in r. hand and globe in l. hand.
Pax 1	Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand.
Pax 1b	Pax stg. l., holding olive branch in r. hand and long vertical sceptre in l. hand.
Pax 4	Pax running l., holding olive branch in r. hand and long transverse sceptre in l. hand.
Pax 4a	Pax running l., holding olive branch in r. hand and long transverse sceptre in l. hand style (stylistic variety: more naturalistic style).
Pietas 4	Pietas veiled, stg. l., with r. hand sacrificing over small altar on ground to l., and holding box in l. hand.
Pietas 4a	Pietas diademed, stg. l., with r. hand sacrificing over small altar on ground to l., and holding box in l. hand.
Pietas 6	Pietas stg. l., holding small child in each hand; at feet, to l. and r., stand two more small children with their arms raised towards her.
Pile of arms 1	Pile of arms: cuirass with two small square shields on each side on the ground, two big round shields on the l., and one round and one hexagonal shield on the r.; one spear on each side; in the middle: vexillum and carnyx.
Prince 1b	prince in military dress stg. l., holding globe in r. hand and long sceptre in l. hand.
Prince 1f	prince in military dress stg. r., holding long transverse spear in r. hand and globe in l. hand.
Prince 3a	prince stg. l., holding vertical standard in r. hand and long vertical sceptre in l. hand.
Prince 4	prince stg. l., holding branch in r. hand and long vertical sceptre in l. hand.
Prince 7	prince stg. l., holding baton in r. hand and transverse spear in l. hand; to r., standard.
Providentia 1	Providentia stg. l., holding globe in r. hand and long transverse sceptre in l. hand.
Providentia 2	Providentia stg. l., holding baton in r. hand and cornucopiae in l. hand; at feet to l., globe.
Providentia 3	Providentia stg. l., holding baton in r. hand and cornucopiae in l. hand, with l. elbow leaning on column; at feet to l., globe.
River God 1a	river god reclining l., head hornless, r. hand resting on knee, and holding pitcher and reed in l. hand; to rear, l., forepart of boat.
River God 1b	river god reclining l., head horned, r. hand resting on knee, and holding pitcher and anchor in l. hand; to rear, l., forepart of boat.
Roma 2c	Roma std. l., shield leaning against throne, holding Victory in r. hand and long sceptre in l. hand.
Roma 4	bust of Roma, helmeted, draped, seen from front, r.

Roma and Diana 1	bust of Roma, half-draped, helmeted, seen from front, and head of Diana, diademed, jugate, r.; in front, bow.
Sacrificial implements 1a	sacrificial implements; from l. to r., sprinkler, simpulum, jug and lituus ; jug is plain with handle l.
Sacrificial implements 1b	sacrificial implements; from l. to r., sprinkler, simpulum, jug and lituus, jug is plain with handle r.
Sacrificial implements 1c	sacrificial implements; from l. to r., sprinkler, simpulum, jug and lituus, jug is fluted with handle l.
Sacrificial implements 1d	sacrificial implements; from l. to r., sprinkler, simpulum, jug and lituus, jug is fluted with handle r.
Salus 1	Salus stg. l., holding long vertical sceptre in l. hand, feeding snake rising from altar from patera held in r. hand.
Salus 2	Salus stg. r., feeding snake held in r. hand from patera held in l. hand.
Salus 3a	Salus stg. l., feeding snake held in l. hand from patera held in r. hand, and leaning on column with l. elbow.
Salus 4 (i)	Salus stg. l., holding patera in r. hand feeding a snake, which is rising from small altar placed on ground to l.; in her l. hand Salus holds a rudder (stylistic variety i: Salus is large, sketchier style).
Salus 4 (ii)	Salus stg. l., holding patera in r. hand feeding a snake, which is rising from small altar placed on ground to l.; in her l. hand Salus holds a rudder (stylistic variety ii: Salus is smaller, more naturalistic style).
Salus 4a	Salus stg. l., holding patera in r. hand feeding a snake, which is rising from small altar (with flame rising from altar) placed on ground to l.; in her l. hand Salus holds rudder.
Salus 4b	Salus stg. l., holding patera in r. hand feeding a snake, which is rising from small altar (with no flame rising from altar) placed on ground to l.; in her l. hand Salus holds rudder.
Salus 5a	Salus std. l., feeding from patera held in l. hand a snake rising from altar, touching snake's head with r. hand.
Salus 6	Salus stg. l., feeding snake rising from altar from patera held in r. hand, leaning on column with l. elbow.
Salus 6a	Salus stg. l., feeding snake rising from altar from patera held in r. hand, holding palm in l. hand and leaning on column with l. elbow.
Salus and Aesculapius 1a	Salus stg. r., feeding snake held in r. hand from patera held in l. hand, facing Aesculapius stg. facing, head l., with r. hand leaning on caduceus which rests on the ground, with globe at his feet, r.
Seasons (four) 1	the four Seasons, draped, two on each side, holding a big cornucopia.
Seasons (four) 2	the four seasons represented by four infants, standing, facing.
Securitas 2	Securitas stg. l., legs crossed, holding long sceptre in r. hand, leaning on column with l. elbow.
Securitas 4	Securitas std. r., legs crossed, holding sceptre in l. hand, r. hand raised to head; at her feet, an altar.
Serapis 2	Serapis stg. facing, with r. arm raised and holding long transverse sceptre in l. hand; at feet to l., prow of ship.
Serapis 2a	Serapis stg. l., with r. arm raised and holding long transverse sceptre in l. hand.
Sol 3	Sol running l., with r. hand raised and holding whip in l. hand, cloak flying behind.
Sol 3a	Sol running l., with r. hand raised and holding whip in l. hand.
Sol 3b	Sol running l., with r. hand raised and holding whip in l. hand; cloak flues out behind, cloak drawn as two parallel lines.
Sol 3c	Sol running l., with r. hand raised and holding whip in l. hand; cloak flues out behind (cloak drawn as two parallel lines with a 'hieroglyph' below).
Sol 7	bust of Sol, radiate, draped, seen from rear, r.

Sol 7a	three times the bust of Sol, radiate, draped: one r., seen from rear, once facing, and one l., seen from rear.
Sol 12b	Sol in quadriga running l., raising r. hand and holding whip in l. hand.
Sol and Luna 1	bust of Sol, radiate, draped, seen from rear, with bust of Luna, draped, crowned with crescent on taenia, jugate, r.; before, crescent.
Spes 1	Spes walking l., holding flower in r. hand and raising skirt with l. hand.
Spes 1a	Spes stg. l., holding flower in r. hand and raising skirt with l. hand.
Spes 1b	Spes walking l., holding flower in r. hand and raising skirt with l. hand (only one leg of S. is visible through her skirt).
Spes 1c	Spes walking l., holding flower in r. hand and raising skirt with l. hand, both of S.'s legs are visible through her skirt.
Standards 2	Four vertical standards; the third from the left is surmounted by an eagle.
Temple 2	Roma std. l., holding Victory in r. hand and long sceptre in l. hand, shield beneath seat, in a hexastyle temple decorated with three figures on pediment.
Temple 6	Fortuna std. l., in round distyle temple, holding rudder in r. hand and cornucopiae in l. hand; beneath seat, wheel.
Temple 7	Hercules stg. l., holding club in r. hand and lion's skin in l. hand, in tetrastyle temple with three dots on the pediment.
Triumphal arch 1	triumphal arch with a central gate and four columns; on top of it, trophy of arms with, on each side, a bound and std. captive.
Trophy 1	trophy of arms; on each side of it is a bound and std. captive.
Trophy 1e	trophy of arms (helmet facing); on each side, a bound and std. captive.
Twins 1	nude Twins stg., facing, looking at each other, holding a spear and drapery.
Uberitas 1	Uberitas stg. l., holding purse in r. hand and cornucopiae in l. hand.
Victories (two) 1a	two Victories stg. facing each other, fixing a shield to a palm tree which is placed between them; at palm tree's base, on each side, a bound and std. captive.
Victory 1	Victory stg. l., holding wreath in r. hand and palm against l. shoulder.
Victory 1f	Victory stg. r. on globe, holding wreath in r. hand and palm against l. shoulder; on each side of the globe, on the ground, a bound and std. captive.
Victory 1g	Victory walking r. on globe, holding wreath in r. hand and trophy against l. shoulder; on each side of the globe, on the ground, a bound and std. captive.
Victory 2	Victory stg. l., holding shield which rests on ground in r. hand, and palm against l. shoulder in l. hand.
Victory 3	Victory walking l., holding wreath in r. hand and palm against l. shoulder in l. hand.
Victory 3a	Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand.
Victory 3b	Victory walking l., holding wreath in r. hand and palm (which does not rest against l. shoulder) in l. hand.
Victory 8	Victory running r., holding wreath in r. hand and palm against l. shoulder.
Victory 8a	Victory running r., holding wreath in r. hand and palm against l. shoulder; at feet to r., bound captive std. r., head turned back.
Victory 9a	Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (second wing visible behind Victory's head).
Victory 9b	Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style).

Victory 9c	Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, more naturalistic style).
Victory 10	Victory stg. r., l. foot on globe, and inscribing with r. hand VO/XX on shield which rests on V.'s l. knee.
Victory 10b	Victory stg. r., l. foot on rock, and inscribing with r. hand VOT/X on shield which rests on V.'s l. knee.
Victory 10c	Victory stg. r., l. foot on rock, and inscribing with r. hand X on shield which rests on V.'s l. knee.
Victory 10d	Victory stg. r., l. foot on rock, and inscribing with r. hand V/Q on shield which rests on V.'s l. knee.
Victory 10e	Victory stg. r., l. foot on globe, and inscribing with r. hand X on shield which rests on V.'s l. knee.
Victory 11a	Victory walking r., holding long trophy in both hands.
Victory 12	Victory in biga running r., holding whip in l. hand.
Victory 13	bust of Victory, laureate, winged and draped, r., viewed from front, with r. hand writing VO/XX on a shield which stands in front of her.
Victory 13a	bust of Victory, laureate, winged and draped, viewed from front, r., holding wreath in r. hand, palm on l. shoulder.
Victory 14	Victory std. r., on cuirass, inscribing with r. hand VO/X on shield which rests on Victory's l. knee; at r., trophy of arms.
Victory 14a	Victory std. r., on cuirass, inscribing with r. hand VO/XX on shield which rests on Victory's l. knee.
Victory 15	Victory half naked, stg. facing, head r., with r. hand raised to head, and holding long vertical palm-branch in l. hand [this reverse was previously described as Nemesis].
Victory and Emperor 1	emperor stg. l., holding globe in r. hand and long vertical spear in l. hand; behind him, Victory stg. l., holding wreath r. hand and palm in l. hand.
Victory and Emperor 1b	emperor in military dress stg. l., holding globe in r. hand and long vertical sceptre in l. hand, crowned by Victory stg. l., holding palm against l. shoulder.
Victory and Emperor 1c	emperor in military dress stg. l., holding globe in r. hand and long vertical sceptre in l. hand, crowned by Victory stg. l., holding palm against l. shoulder, kicking bound and std. captive to l., with r. foot.
Victory and Emperor 4	from l. to r.: trophy of arms with, on each side, a bound and std. captive; Emperor in military dress stg. facing, head l., raising r. hand, and holding spear in l. hand; Victory stg. facing, head l., holding wreath in r. hand (on top of Emperor's head) a.
Victory and Felicitas 1	bust of Victory, laureate, winged, draped, seen from front, r., holding wreath in r. hand and bust of Felicitas, diademed, jugate, r.; between them, a palm (hold by Victory's l. hand?).
Victory and ram 1	Victory stg. facing, head l., holding wreath in r. hand and palm against l. shoulder in l. hand; at feet to l. is a ram stg. r.
Virtus 1	Virtus stg. l., holding shield which rests on ground in r. hand and spear in l. hand.
Virtus 2	Virtus walking r., holding transverse spear pointing forward in r. hand and trophy over l. shoulder.
Virtus 3	Virtus stg. facing, head r., holding long vertical spear (points down) in r. hand and shield which rests on ground in l. hand.
Virtus 3a	Virtus stg. r., holding long vertical sceptre in r. hand and shield which rests on ground in l. hand.
Virtus 3b	Virtus stg. r., holding spear pointing up in r. hand and shield which rests on ground in l. hand.
Virtus 4a	Virtus stg. l., holding branch in r. hand and long vertical spear in l. hand, r. foot resting on globe.

Virtus 7b	Virtus stg. l., holding Victory in r. hand and long vertical spear (points down) in l. hand and shield which rests on ground.
Virtus 9c	Virtus walking r., holding transverse spear pointing forward in r. hand and shield in l. hand.
Virtus 10	Virtus std. l., on cuirass, holding branch in r. hand and long vertical spear (points down) in l. hand.
Virtus and Emperor 1	Virtus stg. r., holding Victory in r. hand and spear over l. shoulder, facing emperor in military dress stg. l., holding globe in r. hand a long sceptre in l. hand.
Winged horse 2	winged horse, prancing, r.

CATALOGUE

Postumus: Trier: issue 1

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
Trier				
Issue 1				
c. mid 260				
<i>Gold quinarii</i>				
Officina B				
1	IMP C M CASS LAT POSTIMVS P F AVG – D1* VICTORIA AVG – Victory 9a Obverse die-link with no. 2 (issue 1). Reverse die-link with no. 2 (issue 1).		Sondermann 1.1 Co	[1]
<i>Quinarii</i>				
Officina B				
2	IMP C M CASS LAT POSTIMVS P F AVG – D1* VICTORIA AVG – Victory 9a Obverse die-link with no. 1 (issue 1). Reverse die-link with no. 1 (issue 1).		Sondermann 1.2	[1]
c. mid 260				
[Cunetio's series 1, phase 1]				
<i>Radiates</i>				
Officina A				
3	IMP C M CASS LAT POSTIMVS P F AVG – D1 SALVS PROVINCIARVM – River God 1a		Cunetio 2367 L, P, O	[25]
4	IMP C M CASS LAT POSTIMVS P F AVG – D1 SALVS PROVINCIARVM – River God 1b		Cunetio 2368 L, G, V	[28]
Officina B				
5	IMP C M CASS LAT POSTIMVS P F AVG – D1 VICTORIA AVG – Victory 9a		Cunetio 2369 L, P, V	[15]
6	IMP C M CASS LAT POSTIMVS P F AVG – D1 VICTORIA AVG – Victory 9b		Cunetio 2370 L, C, Mu, V	[15]
Issue 2				
c. mid – end 260				
[Schulte's group 1: mid 260]				
<i>Aurei</i>				
Officina A				
7	IMP C POSTVMVS·P·F·AVG – D1* SALVS PROVINCIARVM – River God 1b The only coin recorded weights only 2.64 g: although struck from dies of aurei, it may have been valued as a gold quinarius – confirmation required. Obverse die-link with no. 11 (issue 2). Reverse die-link with no. 11 (issue 2).		Sondermann 1.3	[1]
8	IMP C POSTVMVS·P·F·AVG – D1* HERCVLI DEVSONIENSI – Hercules 2b		Schulte 3 L	[1]
9	IMP C POSTVMVS·P·F·AVG – D1* HERC DEVSONIENSI – Hercules 2b		Schulte 4 P	[3]

Postumus: Trier: issue 2

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
Officina B				
10	IMP C POSTVMVS·P·F·AVG – D1* VICTORIA AVG – Victory 9b		Schulte 1	[1]
<i>Denarii</i>				
Officina A				
11	IMP C POSTVMVS·P·F·AVG – D1* SALVS PROVINCIARVM – River God 1b Obverse die-link with no. 7 (issue 2). Reverse die-link with no. 7 (issue 2).		Schulte 2 Lu	[1]
12	IMP C POSTVMVS·P·F·AVG – A1* HERCVLI DEVSONIENSI – Hercules 7c		Schulte 5 L	[1]
c. mid – end 260 [Cunetio's series 1, phase 2]				
<i>Radiates</i>				
Officina A				
13	IMP C POSTVMVS·P·F·AVG – D1 SALVS PROVINCIARVM – River God 1a		Cunetio 2371 L, V	[28]
14	IMP C POSTVMVS·P·F·AVG – D1 SALVS PROVINCIARVM – River God 1b		Cunetio 2372 L, P, C, Mu	[313]
15	IMP C POSTVMVS·P·F·AVG – D1 VIRTUS AVG – Hercules 2a		Cunetio 2377 L, P, C, Mu	[55]
16	IMP C POSTVMVS·P·F·AVG – D1 HERC DEVSONIENSI – Hercules 2a		Cunetio 2378 L, P, V	[50]
17	IMP C POSTVMVS·P·F·AVG – D1 HERC DEVSONIENSI – Hercules 2b		Cunetio 2379 L, P, Mu, O	[243]
Officina B				
18	IMP C POSTVMVS·P·F·AVG – D1 VICTORIA AVG – Victory 9a		Cunetio 2374 L, C	[34]
19	IMP C POSTVMVS·P·F·AVG – D1 VICTORIA AVG – Victory 9b a) A coin in L (1983-1-1-2374/24) without wing at reverse – an engraver's error.		Cunetio 2375 L, P, Mu, O	[491]
20	IMP C POSTVMVS·P·F·AVG – D1 VICTORIA AVG – Victory 9c		Cunetio 2376 L, C, V	[17]
Mules c. mid – end 260 [reverse die of the reign of Gallienus]				
<i>Radiates</i>				
21	IMP C POSTVMVS·P·F·AVG – D1 VICT GERMANICA – Victory 3 For the reverse type of Gallienus at Trier, see Elmer 84, 89.		P	[2]

Postumus: Trier: issue 2

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
c. mid – end 260 [Bastien's issue 1, serie 1: mid 260] <i>Sestertii</i> Officina A				
22	IMP C M CASS LAT POSTVMVS P F AVG – D1* SALVS PROVINCIARVM – River God 1b Obverse die-links with nos. 23 (issue 2), 50, 51 (issue 3).	L		[1]
Officina B				
23	IMP C M CASS LAT POSTVMVS P F AVG – D1* VICTORIA AVG – Victory 9b Obverse die-links with nos. 22 (issue 2), 50, 51 (issue 3).	Bastien 3 L		[2]
<i>Asses (or medallions?)</i> Officina A				
24	IMP C M CASS LAT POSTVMVS P F AVG – D1* SALVS PROVINCIARVM – River God 1b Bastien had been informed (see Bastien 1 note) that the coin in SP is made of billon (6.58 g); if confirmed, this coin must be a medallion or a multiple of 4 denarii – confirmation required. Obverse die-link with no. 25 (issue 2).	Bastien 1 note SP		[1]
25	IMP C M CASS LAT POSTVMVS P F AVG – D1* HERCVLI DEVSONIENSI – Hercules 2b Obverse die-link with no. 24 (issue 2).	Bastien 1 Kar		[1]

Issue 3**Series of the second consulship****c. early 261****[Schulte's group 3: autumn 261]***Aurei*

26	IMP C POSTVMVS P F AVG – D1* ADLOCVTIO AVG – Adlocutio 3 Obverse die-link with no. 40 (issue 3).	Sondermann 1.4 B		[1]
27	IMP C POSTVMVS·P·F·AVG – D1* AETERNITAS // AVG – Sol 7a Obverse die-links with nos. 31, 42 (issue 3). Reverse die-links with nos. 28, 29 (issue 3).	Schulte 18 L		[2]
28	IMP C POSTVMVS·P·F·AVG – B11* AETERNITAS // AVG – Sol 7a At obverse, Medusa-head on cuirass. Obverse die-link with no. 32 (issue 3). Reverse die-links with nos. 27, 29 (issue 3).	Schulte 17		[1]
29	IMP C POSTVMVS P F AVG – B11* AETERNITAS // AVG – Sol 7a Obverse die-link with no. 38 (issue 3). Reverse die-links with nos. 27, 28 (issue 3).	Schulte 16 P, Co		[3]
30	IMP C POSTVMVS·P·F·AVG – D1* FELICITAS AVG – Hercules and Emperor 2 Obverse die-links with nos. 36, 47 (issue 3).	Schulte 22		[1]

Postumus: Trier: issue 3

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
31	IMP C POSTVMVS·P·F·AVG – D1* ORIENS // AVG – Sol 12b Obverse die-links with nos. 27, 42 (issue 3). Reverse die-link with no. 32 (issue 3).		Schulte 18A	[2]
32	IMP C POSTVMVS·P·F·AVG – B11* ORIENS // AVG – Sol 12b At obverse, Medusa-head on cuirass. Obverse die-link with no. 28 (issue 3). Reverse die-link with no. 31 (issue 3).		Sondermann 3.5	[1]
33	IMP C POSTVMVS·P·F·AVG – A1* ROMA AETERNE – Roma 4		Schulte 24 B	[1]
34	IMP C POSTVMVS·P·F·AVG – A1* SPES PVBLICA – Spes 1a Obverse die-link with no. 37 (issue 3).		Schulte 21 Tr	[1]
35	VIRTVS POSTVMI AVG – H1+ VICTORIA // AVG – Victory 12 At obverse, decorative lines on helmet. Obverse die-links with nos. 45, 46 (issue 3). Reverse die-links with nos. 36, 37, 38, 46, 47 (issue 3).		Schulte 11a	[1]
36	IMP C POSTVMVS·P·F·AVG – D1* VICTORIA // AVG – Victory 12 Obverse die-links with nos. 30, 47 (issue 3). Reverse die-links with nos. 35, 37, 38, 46, 47 (issue 3).		Schulte 14 Ly	[2]
37	IMP C POSTVMVS·P·F·AVG – A1* VICTORIA // AVG – Victory 12 a) A coin in Mu reads VICTORIE // AVG but its hole was filled and the legend possibly tooled. Obverse die-link with no. 34 (issue 3). Reverse die-links with nos. 35, 36, 38, 46, 47 (issue 3).		Schulte 12-3 P, Bern	[6]
38	IMP C POSTVMVS P F AVG – B11* VICTORIA // AVG – Victory 12 Obverse die-link with no. 29 (issue 3). Reverse die-links with nos. 35, 36, 37, 46, 47 (issue 3).		Schulte 15	[3]
39	IMP C POSTVMVS·P·F·AVG – D1* VICTORIA AVG – Victory 14		Sondermann 6b.11 P	[2]
40	IMP C POSTVMVS P F AVG – D1* VIRTVS AVG – Emperor 9g H. Gilljam documentation. Obverse die-link with no. 26 (issue 3).			[1]
41	POSTVMVS·P·F·AVG – J31* VIRTVS POSTVMI AVG – bust H1+ The reverse die of these coins is the obverse die of nos. 35, 45, 46.		Schulte 9 B, Wa	[3]
42	IMP C POSTVMVS·P·F·AVG – D1* VIRTVS POSTVMI AVG – bust H1+ See also no. 203 for an later portrait. Obverse die-links with nos. 27, 31 (issue 3). Reverse die-link with no. 203 (issue 3).		Schulte 19 L	[2]
43	IMP C POSTVMVS P F AVG – B11* VIRTVS POSTVMI AVG – bust H1+		L	[1]
Officina A				
44	IMP C POSTVMVS P F AVG – B11* LAETITIA // AVG – Galley 1		Schulte 23 V	[2]

Postumus: Trier: issue 3

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
<i>Officina B</i>				
45	VIRTVS POSTVMI AVG – H1+ VICTORIA AVG – Victory 9b At obverse, decorative lines on helmet. Obverse die-links with nos. 35, 46 (issue 3).		Schulte 10 B	[1]
<i>Denarii</i>				
46	VIRTVS POSTVMI AVG – H1+ VICTORIA // AVG – Victory 12 At obverse, decorative lines on helmet. Obverse die-links with nos. 35, 45 (issue 3). Reverse die-links with nos. 35, 36, 37, 38, 47 (issue 3).		Schulte 11b	[1]
47	IMP C POSTVMVS·P·F·AVG – D1* VICTORIA // AVG – Victory 12 Obverse die-links with nos. 30, 36 (issue 3). Reverse die-links with nos. 35, 36, 37, 38, 46 (issue 3).		Sondermann 3.3	[1]
48	IMP C POSTVMVS·P·F·AVG – D1* VIRTVS POSTVMI AVG – bust H1+		Elmer 177 V	[1]
<i>Quinarii</i>				
<i>Officina B</i>				
49	IMP C POSTVMVS P F AVG – D1* P M TR P COS II P P – Emperor 11		Schulte Q1-2 L	[2]
Series of the second consulship (cont.)				
c. early 261				
[Bastien's issue 1, serie 2: mid 260]				
<i>Sestertii</i>				
50	IMP C M CASS LAT POSTVMVS P F AVG – D1* SALVS AVG – Salus 2 Obverse die-links with nos. 22, 23 (issue 2), 51 (issue 3).		Bastien 2 L, P	[3]
51	IMP C M CASS LAT POSTVMVS P F AVG – D1* VIRTVS AVG – Emperor 7 Obverse die-links with nos. 22, 23 (issue 2), 50 (issue 3). Reverse die-link with no. 54 (issue 3).		Bastien 4 P, Mi	[2]
52	IMP C POSTVMVS·P·F·AVG – D1* ORIENS // AVG – Sol 12b Obverse die-links with nos. 53, 64, 170 (issue 3).		Bastien 5 P	[12]
53	IMP C POSTVMVS·P·F·AVG – D1* SALVS AVG – Salus 2 Obverse die-links with nos. 52, 64, 170 (issue 3).		Bastien 6 L	[1]
54	IMP C POSTVMVS·P·F·AVG – D1* VIRTVS AVG – Emperor 7 Obverse die-links with nos. 55, 56, 95 (issue 3). Reverse die-link with no. 51 (issue 3).		Bastien 8 P	[1]
55	IMP C POSTVMVS·P·F·AVG – D1* VIRTVS AVG – Virtus 3 Obverse die-links with nos. 54, 56, 95 (issue 3).		Bastien 9 P	[2]

Postumus: Trier: issue 3

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
Officina A				
56	IMP C POSTVMVS·P·F·AVG – D1* LAETITIA // AVG – Galley 1 See also no. 158 for a later portrait. Obverse die-links with nos. 54, 55, 95 (issue 3).		Bastien 7 NY, V	[5]
Series of the second consulship (cont.) c. early 261 [Bastien's issue 2, serie 1: 2nd semester 260]				
<i>Double Sestertii</i>				
57	IMP C M CASS LAT POSTVMVS·P·F·AVG – D1 EXERCITVS AVG – Emperor 1f Obverse die-links with nos. 76, 110, 135 (issue 3).		Bastien 20 V	[1]
58	IMP C M CASS LAT POSTVMVS P F AVG – D1 FELICITAS PVBLICAT – Felicitas 1 All recorded specimen are from the reverse die and read FELICITAS PVBLICAT – an engraver's error. Obverse die-links with nos. 59, 77, 115 (issue 3).		Bastien 23 L, Le	[4]
59	IMP C M CASS LAT POSTVMVS P F AVG – D1 FELICITAS PVBLICA – Felicitas 1 Obverse die-links with nos. 58, 77, 115 (issue 3).		Bastien 24 P	[3]
60	IMP C M CASS LAT POSTVMVS P F AVG – D1 SALVS AVG – Salus 2		Bastien 25 Br	[3]
<i>Sestertii</i>				
61	IMP C POSTVMVS P F AVG – D1* ADVENTVS AVG – Emperor 1 Gorny & Mosch 220, 11/III/2014, 1767.			[1]
62	IMP C POSTVMVS·P·F·AVG – D1* ADVENTVS AVG – Emperor 1		Bastien 10 Va	[1]
63	IMP C POSTVMVS P F AVG – D1* ADVENTVS AVG – Emperor 1 Obverse die-link with no. 155 (issue 3).		Bastien 11 L, P, Fl	[3]
64	IMP C POSTVMVS·P·F·AVG – D1* FELICITAS AVG – Trophy 1 Obverse die-links with nos. 52, 53, 170 (issue 3).		Bastien 14 L, P, G, Le	[10]
65	IMP C POSTVMVS·P·F·AVG – D1* FELICITAS AVG – Trophy 1 Reverse die-link with no. 66 (issue 3).		Bastien 12 P, O	[2]
66	IMP C POSTVMVS P F AVG – D1* FELICITAS AVG – Trophy 1 Obverse die-links with nos. 94, 171 (issue 3). Reverse die-link with no. 65 (issue 3).		Bastien 13 R	[3]
67	IMP C POSTVMVS P F AVG – D1* PROFECTIO AVGVSTI – Emperor 1d Obverse die-links with nos. 68, 160, 165 (issue 3).		Bastien 19 P	[2]
68	IMP C POSTVMVS P F AVG – D1* SALVS AVGVSTI – Salus 6 Obverse die-links with nos. 67, 69, 160, 165 (issue 3).		Bastien 17 L, Fo	[4]

Postumus: Trier: issue 3

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
69	IMP C POSTVMVS P F AVG – D1* SALVS AVG – Salus 3a Obverse die-link with no. 68 (issue 3).		Bastien 18 P	[1]
Series of the second consulship (?) c. early 261 (?) [Schulte's group 2: early 261] <i>Aurei</i>				
70	IMP C POSTVMVS·P·F·AVG – B2* AETERNITAS AVG – Hercules and Emperor 1a Obverse die-links with nos. 71, 208 (issue 3).		Schulte 8 G	[1]
Officina B				
71	IMP C POSTVMVS·P·F·AVG – B2* P M TR P COS II P P – Emperor 11 Obverse die-links with nos. 70, 208 (issue 3).		Schulte 6-7 V	[2]
Series of the second consulship (?) (cont.) c. early 261 (?) [Bastien's issue 2, serie 2: 2nd semester 260] <i>Double Sestertii</i>				
72	IMP C M CASS LAT POSTVMVS P AVG – D1 RESTITVTOR GALLIAR – Emperor 6g A coin in R (Bastien 30a, pl. 3) is overstruck on the reverse VICTORIA AVG – Victory 9b. Obverse die-link with no. 139 (issue 3). Reverse die-link with no. 73 (issue 3).		Bastien 30 P, NY, V, R	[7]
73	IMP C M CASS LAT POSTVMVS P F AVG – D1 RESTITVTOR GALLIAR – Emperor 6g Reverse die-link with no. 72 (issue 3).		Bastien 29 B	[1]
74	IMP C M CASS LAT POSTVMVS P F AVG – D1 RESTITVTOR GALLIAR – Emperor 6h Obverse die-link with no. 133 (issue 3).		Bastien 28 L, P, NY	[3]
75	IMP C M CASS LAT POSTVMVS P F AVG – D1 SALVS AVG – Salus 5a Obverse die-link with no. 113 (issue 3).		Bastien 32 P, Mu, Bon	[3]
76	IMP C M CASS LAT POSTVMVS·P·F·AVG – D1 VICTORIAE AVG – Victories (two) 1a Obverse die-links with nos. 57, 110, 135 (issue 3).		Bastien 43 V	[1]
77	IMP C M CASS LAT POSTVMVS P F AVG – D1 VICTORIAE AVG – Victories (two) 1a Obverse die-links with nos. 58, 59, 115 (issue 3).		Bastien 44 L, G, Ly	[4]
78	IMP C M CASS LAT POSTVMVS P AVG – D1 VICTORIAE AVG – Victories (two) 1a		Bastien 40 L, B	[2]
79	IMP C M CASS LAT POSTVMVS P F AVG – D1 VICTORIAE AVG – Victories (two) 1a		Bastien 39 P, Mi, NY, Bon	[8]
80	IMP C M CASS LAT POSTVMVS P F AVG – D1 VICTORIA AVG – Victories (two) 1a The reverse VICTORIA AVG – Victories (two) 1a is known by only one reverse die on the sestertii (see no. 95) and one reverse die on the double sestertii – possibly an engraver's error for VICTORIAE AVG.		C	[1]

Postumus: Trier: issue 3

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
81	IMP C M CASS LAT POSTVMVS P F AVG – D1 VICTORIA AVG – Victory 1g Obverse die-link with no. 115 (issue 3).		Bastien 34 P, V	[5]
<i>Sestertii</i>				
82	IMP C POSTVMVS·P·F·AVG – D1* FELICITAS // AVG – Triumphal arch 1 Obverse die-links with nos. 87, 96, 97 (issue 3). Reverse die-link with no. 83 (issue 3).		Gricourt, Hollard 1998, 1	[1]
83	IMP C POSTVMVS·P·F·AVG – D1* FELICITAS // AVG – Triumphal arch 1 Gricourt, Hollard 1998, 2. A die-link with a coin in L (R4299 = Bastien 35a) points out that the obverse die is in fact punctuated. Obverse die-link with no. 95 (issue 3). Reverse die-link with no. 82 (issue 3).		Rou	[1]
84	IMP C POSTVMVS·P·F·AVG – D1* RESTITVTOR GALLIAR – Emperor 6g		Bastien 26 P	[5]
85	IMP C POSTVMVS P F AVG – D1* RESTITVTOR GALLIAR – Emperor 6g Obverse die-links with nos. 86, 94 (issue 3).		Bastien 27 NY	[1]
86	IMP C POSTVMVS P F AVG – D1* RESTITVTOR GALLIAR – Emperor 6g Obverse die-links with nos. 85, 94 (issue 3).		Bastien 25A	[1]
87	IMP C POSTVMVS P F AVG – D1* SALVS AVG – Salus 5a Obverse die-links with nos. 82, 96, 97 (issue 3).		Bastien 31 L	[2]
88	IMP C POSTVMVS·P·F·AVG – D1* VICTORIAE // AVG – Victories (two) 1a		Bastien 45 L	[2]
89	IMP C POSTVMVS P F AVG – D1* VICTORIAE // AVG – Victories (two) 1a		Bastien 46 P	[1]
90	IMP C POSTVMVS PIVS F AVG – D1* VICTORIAE AVG – Victories (two) 1a A coin in P (AF 4468 = Bastien 41b, pl. 5) is overstruck on the reverse FIDES MILITVM – Fides 1. Obverse die-links with nos. 157, 163, 169 (issue 3).		Bastien 41 P	[2]
91	IMP C POSTVMVS P F AVG – D1* VICTORIAE AVG – Victories (two) 1a		Bastien 42 G, Mu	[2]
92	IMP C POSTVMVS PIVS F AVG – D1* VICTORIAE AVG – Victories (two) 1a Obverse die-link with no. 163 (issue 3).		Bastien 36 L, V	[2]
93	IMP C POSTVMVS·P·F·AVG – D1* VICTORIAE AVG – Victories (two) 1a		Bastien 37 Bas, Fo	[4]
94	IMP C POSTVMVS P F AVG – D1* VICTORIAE AVG – Victories (two) 1a Obverse die-links with nos. 66, 85, 86, 171 (issue 3).		Bastien 38 L, P, B, Mi	[8]

Postumus: Trier: issue 3

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
95	IMP C POSTVMVS·P·F·AVG – D1* VICTORIA AVG – Victories (two) 1a The reverse VICTORIA AVG – Victories (two) 1a is known by only one reverse die on the sestertii and one reverse die on the double sestertii (see no. 79) – possibly an engraver's error for VICTORIAE AVG. Gorny & Mosch 219, 19/III/2014, 486 seems to read VITORIA AVG but it is likely to be only a mistruck: the reverse die seems the same as the coin in L. Obverse die-links with nos. 54, 55, 56, 83 (issue 3). Reverse die-link with no. 96 (issue 3).		Bastien 35a L	[3]
96	IMP C POSTVMVS P F AVG – D1* VICTORIA AVG – Victories (two) 1a Bastien 35b, pl. 4 (= H. Grandblaise collection) is described as punctuated, but is from the same obverse die as a coin in L (R 4279 = Bastien 31, pl. 4), no. 87, and several coins of no. 97: P (AF 4460 = Bastien 33a), L (R 4293 = Bastien 33b) and Bastien 33c, pl. 4. Obverse die-links with nos. 82, 87, 97 (issue 3). Reverse die-link with no. 95 (issue 3).		Bastien 35b	[1]
97	IMP C POSTVMVS P F AVG – D1* VICTORIA AVG – Victory 1f a) A coin in Bou (Bastien 33d, pl. 4) reads IMP C PSTVMVS P F AVG – an engraver's error. Obverse die-links with nos. 82, 87, 96 (issue 3).		Bastien 33 L, P	[6]

Ordinary coinage
c. early – end 261
[Cunetio's series 1, phase 3]

Radiates

Officina A

98	IMP C POSTVMVS·P·F·AVG – D1 HERC DEVSONIENSI – Hercules 2a		Cunetio 2382 L	[2]
99	IMP C POSTVMVS·P·F·AVG – D1 HERC DEVSONIENSI – Hercules 2b		Cunetio 2383 L, P, C, G	[1125]
100	IMP C POSTVMVS P F AVG – D1 HERC DEVSONIENSI – Hercules 2b		Cunetio 2383 L, C, V	[39]
101	IMP C POSTVMVS·P·F·AVG – D1 HERCVLI MAGVSANO – Hercules 1		L, P, B, C	[7]
102	IMP C POSTVMVS·P·F·AVG – D1 LAETITIA // AVG – Galley 1 a) A coin in P (F 4824) shows galley's mast and sails at reverse – a tooled coin?		Cunetio 2385 L, P, C, G	[558]
103	IMP C POSTVMVS P F AVG – D1 LAETITIA // AVG – Galley 1		Cunetio 2385 P, C, O, V	[9]
104	IMP C POSTVMVS·P·F·AVG – D1 FIDES MILITVM – Fides 1		Cunetio 2386 L, P, C, G	[948]
105	IMP C POSTVMVS P F AVG – D1 FIDES MILITVM – Fides 1		Cunetio 2386 L, P, C, O	[37]

Officina B

106	IMP C POSTVMVS·P·F·AVG – D1 VICTORIA AVG – Victory 9b a) Eauze 1637 (27569) reads IMP POSTVMVS·P·F·AVG – an engraver's error.		Cunetio 2381 L, P, C, G	[807]
107	IMP C POSTVMVS P F AVG – D1 VICTORIA AVG – Victory 9b		L, C	[13]
108	IMP C POSTVMVS·P·F·AVG – D1 P M TR P COS II P P – Emperor 11		Cunetio 2387 L, P, C, G	[1301]

Postumus: Trier: issue 3

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
109	IMP C POSTVMVS P F AVG – D1 P M TR P COS II P P – Emperor 11		Cunetio 2387 L, P, C, O	[452]

Ordinary coinage
c. early – end 261
[Bastien's issue 3: 261]

Double Sestertii

110	IMP C M CASS LAT POSTVMVS·P·F·AVG – D1 P M TR P COS II P P – Virtus 3 Kölner Münzkabinett 42, 10/XI/1986, 514. Obverse die-links with nos. 57, 76, 135 (issue 3). Reverse die-link with no. 111 (issue 3).	<u>S C</u>		[1]
111	IMP C M CASS LAT POSTVMVS P F AVG – D1 P M TR P COS II P P – Virtus 3 Reverse die-link with no. 110 (issue 3).	<u>S C</u>	Bastien 49 P, V	[4]
112	IMP C M CASS LAT POSTVMVS·P·F·AVG – D1 P M TR P COS II P P – Virtus 3 Reverse die-link with no. 149 (issue 3).	<u> </u> S C	Bastien 48 L	[1]
113	IMP C M CASS LAT POSTVMVS P F AVG – D1 VIRTVS AVG – Virtus 3 Obverse die-link with no. 75 (issue 3).		Bastien 57 L, P, Fl	[5]
114	IMP C M CASS LAT POSTVMVS·P·F·AVG – D1 VIRTVS AVG – Virtus 3	<u>S C</u>	Bastien 53	[1]
115	IMP C M CASS LAT POSTVMVS P F AVG – D1 VIRTVS AVG – Virtus 3 Obverse die-links with nos. 58, 59, 77, 81, 116, 137, 144 (issue 3).	<u>S C</u>	Bastien 54, 367 P, B, G, Mi	[21]
116	IMP C M CASS LAT POSTVMVS P F AVG – D1 VIRTVS POSTVMI – Victory and Emperor 1c According to an unpublished metal analysis, the coin in P (AF 4483 = Bastien 22a, pl. 2) is now considered as a cast and, consequently, as an ancient imitation – is the same true of the other coins recorded (G = Bastien 22b, pl. 2; Le 8677; Bastien 22c = Guiscard, supp. 1)? Obverse die-links with nos. 115, 137 (issue 3).	<u> </u> S C	Bastien 22 G, Le	[5]

Officina A

117	IMP C M CASS LAT POSTVMVS P F AVG – D1 HERCVLI MAGVSANO – Hercules 1 a) A coin in L (R 4252 = Bastien 63j, pl. 24) and a coin in V (Bastien 63k, pl. 24) read IMP C M CSS LAT POSTVMVS P F AVG – an engraver's error. See also, from the same obverse die, nos. 124a, 144a, 137a. Obverse die-links with nos. 124, 137, 144 (issue 3).		Bastien 105 P, Mi, NY, O	[16]
118	IMP C M CASS LAT POSTVMVS·P·F·AVG – D1 HERC DEVSONIENSI – Hercules 2b Obverse die-link with no. 142 (issue 3).		Bastien 103 Mi	[1]
119	IMP C M CASS LAT POSTVMVS P F AVG – D1 HERC DEVSONIENSI – Hercules 2b Obverse die-links with nos. 127, 183 (issue 3).		Bastien 104 P, C, O, V	[22]
120	IMP C M CASS LAT POSTVMVS·P·F·AVG – D1 LAETITIA AVG – Galley 1 Elsen 113, 16/VI/20012, 382.	<u> </u> S C		[1]
121	IMP C M CASS LAT POSTVMVS·P·F·AVG – D1 LAETITIA // AVG – Galley 1 Obverse die-links with nos. 129, 135 (issue 3).		Bastien 86 O, Le, R	[5]

Postumus: Trier: issue 3

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
122	IMP C M CASS LAT POSTVMVS AVG – D1 LAETITIA // AVG – Galley 1		Bastien 90	[1]
123	IMP C M CASS LAT POSTVMVS P AVG – D1 LAETITIA // AVG – Galley 1 Obverse die-links with nos. 128, 132, 143 (issue 3).		Bastien 88 Br	[2]
124	IMP C M CASS LAT POSTVMVS P F AVG – D1 LAETITIA // AVG – Galley 1 a) A coin in Ly (Bastien 87z, pl. 18) reads IMP C M CSS LAT POSTVMVS P F AVG – an engraver's error. See also, from the same obverse die, nos. 117a, 137a, 144a. Obverse die-links with nos. 117, 133, 137, 140, 144 (issue 3).		Bastien 87, 364 L, P, B, C	[99]
125	IMP C M CASS LAT POSTVMVS P F AVG – D1 LAETITIA // AVG – Galley 1a CGF MBS 41, 26/XI/2009, 940.			[1]
126	IMP C M CASS LAT POSTVMVS P F AVG – D1 LAETITIA // AVG – Galley 1a		Bastien 82 P	[3]
127	IMP C M CASS LAT POSTVMVS P F AVG – D1 LAETITIA AVG – Galley 1 Obverse die-link with no. 119 (issue 3).		Bastien 81 L, P, B, Mi	[19]
128	IMP C M CASS LAT POSTVMVS P AVG – D1 LAETITIA AVG – Galley 1a The coin in L (R 4254 = Bastien 89, pl. 18) might be tooled at the reverse – confirmation required. Obverse die-links with nos. 123, 132, 143 (issue 3).		Bastien 89 L	[1]
129	IMP C M CASS LAT POSTVMVS P F AVG – D1 FIDES MILITVM – Fides 1 Obverse die-links with nos. 121, 135 (issue 3).		Bastien 76 P, B, V, Le	[7]
130	IMP C M CASS LAT POSTVMVS AVG – D1 FIDES MILITVM – Fides 1		Bastien 79 P	[1]
131	IMP C M CASS LAT POSTVMVS PIVS F AVG – D1 FIDES MILITVM – Fides 1		Bastien 75 P	[1]
132	IMP C M CASS LAT POSTVMVS P AVG – D1 FIDES MILITVM – Fides 1 Obverse die-links with nos. 123, 128, 143 (issue 3).		Bastien 78	[1]
133	IMP C M CASS LAT POSTVMVS P F AVG – D1 FIDES MILITVM – Fides 1 Obverse die-links with nos. 74, 124, 137, 140, 141, 144 (issue 3).		Bastien 77 L, P, B, C	[90]
134	IMP C M CASS LAT POSTVMVS P F AVG – D1 FIDES MILITVM – Fides 1		Bastien 69 P	[2]
Officina B				
135	IMP C M CASS LAT POSTVMVS P F AVG – D1 VICTORIA AVG – Victory 9b Obverse die-links with nos. 57, 76, 110, 121, 129 (issue 3). Reverse die-link with no. 137 (issue 3).		Bastien 101 P, B, NY	[10]
136	IMP C M CASS LAT POSTVMVS PIVS FELIX AVG – D1 VICTORIA AVG – Victory 9b P. Chauchoy, P. Bastien, 'Titulature inédit sur un double sesterce de Postume', BSFN 1987, p. 429.			[3]

Postumus: Trier: issue 3

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
137	IMP C M CASS LAT POSTVMVS P F AVG – D1 VICTORIA AVG – Victory 9b a) A coin in P (Corbeny 63 = Bastien 63w, pl. 10) reads IMP C M CSS LAT POSTVMVS P F AVG – an engraver's error. See also, from the same obverse die, nos. 117a, 124a, 144a. Obverse die-links with nos. 115, 116, 117, 124, 133, 144 (issue 3). Reverse die-link with no. 135 (issue 3).		Bastien 102, 366 L, P, B, Br	[57]
138	IMP C POSTVMVS PIVS FEL AVG – D1 VICTORIA AVG – Victory 9b		P	[1]
139	IMP C M CASS LAT POSTVMVS P AVG – D1 VICTORIA AVG – Victory 9b Obverse die-link with no. 72 (issue 3).		Bastien 96 P	[2]
140	IMP C M CASS LAT POSTVMVS P F AVG – D1 VICTORIA AVG – Victory 9b a) A coin in V (20499 = Bastien 95j, pl. 19) and Bastien 95h, pl. 19 (same reverse die) are struck with a reverse die of sestertii (smaller diameter). Obverse die-links with nos. 124, 133 (issue 3).		Bastien 95 L, P, B, Mi	[16]
141	IMP C M CASS LAT POSTVMVS P F AVG – D1 P M TR P COS II P P – Emperor 11 Obverse die-links with nos. 133, 144 (issue 3).		Bastien 67 P, Mi	[4]
142	IMP C M CASS LAT POSTVMVS P F AVG – D1 P M TR P COS II P P – Emperor 11 Obverse die-link with no. 118 (issue 3).		Bastien 62 NY, O, V	[4]
143	IMP C M CASS LAT POSTVMVS P AVG – D1 P M TR P COS II P P – Emperor 11 Obverse die-links with nos. 123, 128, 132 (issue 3).		Bastien 64 L	[2]
144	IMP C M CASS LAT POSTVMVS P F AVG – D1 P M TR P COS II P P – Emperor 11 a) Bastien 63w, pl. 10 (= P. Carlo Vian collection) reads IMP C M CSS LAT POSTVMVS P F AVG – an engraver's error. See also, from the same obverse die, nos. 117a, 124a, 137a. b) Lanz 100, 20/XI/2000, 381 reads IMP C M CASS LET POSTVMVS P F AVG – an engraver's error. Obverse die-links with nos. 115, 117, 124, 133, 137, 141 (issue 3).		Bastien 63, 365 L, P, B, Br	[70]
<i>Sestertii</i>				
145	IMP C POSTVMVS P F AVG – D1* HERCVLI DEVSONIENSI – Hercules 7b		Bastien 359 P, V	[5]
146	IMP C POSTVMVS PIVS FE AVG – D1* HERCVLI DEVSONIENSI – Hercules 7c Bastien gives this type, as well no. 147, to his emission 2, series 1. But the obverse dies were used during his emission 3. Furthermore, all the coins of type no. 145 are from the same engraver (Bastien's "graveur non classé") and all the other coins of this engraver belong to his emission 3. Contra Hollard 2011, the obverse die is not punctated. Obverse die-links with nos. 162, 172 (issue 3). Reverse die-link with no. 147 (issue 3).		Bastien 15 V, Le	[3]
147	IMP C POSTVMVS PIVS F AVG – D1* HERCVLI DEVSONIENSI – Hercules 7c Reverse die-link with no. 146 (issue 3).		Bastien 16 P	[1]
148	IMP C POSTVMVS P F AVG – D1* P M TR P COS II P P – Virtus 3		Piancastelli 140 Fo	[1]
149	IMP C POSTVMVS P F AVG – D1* P M TR P COS II P P – Virtus 3 Reverse die of double sestertius. Obverse die-link with no. 150 (issue 3). Reverse die-link with no. 112 (issue 3).		Bastien 47 L	[1]

Postumus: Trier: issue 3

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
150	IMP C POSTVMVS·P·F·AVG – D1* SALVS AVG – Salus 6a Künker 182, 14/III/2011, 866. Obverse die-link with no. 149 (issue 3).			[4]
151	IMP C POSTVMVS·P·F·AVG – D1* VIRTVS AVG – Virtus 3 Obverse die-link with no. 154 (issue 3).		Bastien 55 L	[2]
152	IMP C POSTVMVS P F AVG – D1* VIRTVS AVG – Virtus 3		Bastien 56 L	[1]
153	IMP C POSTVMVS PIVS F AVG – D1* VIRTVS AVG – Virtus 3 Obverse die-links with nos. 163, 179 (issue 3).	<u>S</u> <u>C</u>	Bastien 50 G	[1]
154	IMP C POSTVMVS·P·F·AVG – D1* VIRTVS AVG – Virtus 3 Obverse die-links with nos. 151, 180 (issue 3).	<u>S</u> <u>C</u>	Bastien 51 L, P, B	[9]
155	IMP C POSTVMVS P F AVG – D1* VIRTVS AVG – Virtus 3 Obverse die-link with no. 63 (issue 3).	<u>S</u> <u>C</u>	Bastien 52 P, NY, V	[14]
Officina A				
156	IMP C POSTVMVS PIVS·F·AVG – D1* LAETITIA // AVG – Galley 1 Obverse die-links with nos. 161, 168 (issue 3).		Bastien 83 P	[2]
157	IMP C POSTVMVS PIVS F AVG – D1* LAETITIA // AVG – Galley 1 Obverse die-links with nos. 90, 163, 169 (issue 3).		Hollard 2011, 2-3	[2]
158	IMP C POSTVMVS·P·F·AVG – D1* LAETITIA // AVG – Galley 1 See also no. 56 for an earlier portrait.		Bastien 84 L, P, NY, Fo	[9]
159	IMP C POSTVMVS P F AVG – D1* LAETITIA // AVG – Galley 1 Obverse die-links with nos. 160, 171, 175, 178, 181 (issue 3).		Bastien 85, 360 L, P, B, C	[30]
160	IMP C POSTVMVS P F AVG – D1* LAETITIA AVG – Galley 1 Obverse die-links with nos. 67, 68, 159, 165, 175 (issue 3).	<u> </u> S C	Bastien 80 L, B, V	[6]
161	IMP C POSTVMVS PIVS·F·AVG – D1* FIDES MILITVM – Fides 1 Obverse die-links with nos. 156, 168 (issue 3).		Bastien 71 P	[1]
162	IMP C POSTVMVS PIVS FE AVG – D1* FIDES MILITVM – Fides 1 Obverse die-links with nos. 146, 172 (issue 3).		Bastien 70 V, Cop	[2]
163	IMP C POSTVMVS PIVS F AVG – D1* FIDES MILITVM – Fides 1 Obverse die-links with nos. 90, 92, 153, 157, 169, 179 (issue 3).		Bastien 72 L, P, B, Br	[6]
164	IMP C POSTVMVS·P·F·AVG – D1* FIDES MILITVM – Fides 1		Bastien 73 L, P, B	[5]
165	IMP C POSTVMVS P F AVG – D1* FIDES MILITVM – Fides 1 Obverse die-links with nos. 67, 68, 160 (issue 3).		Bastien 74 L, P, Mi, O	[24]

Postumus: Trier: issue 3

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
166	IMP C POSTVMVS·P·F·AVG – D1* FIDES MILITVM – Fides 1		Bastien 73	[1]
167	IMP C POSTVMVS P F AVG – D1* FIDES MILITVM – Fides 1		Bastien 68 L, V	[3]
Officina B				
168	IMP C POSTVMVS PIVS·F·AVG – D1* VICTORIA AVG – Victory 9b Obverse die-links with nos. 156, 161 (issue 3).		Bastien 97 L	[2]
169	IMP C POSTVMVS PIVS F AVG – D1* VICTORIA AVG – Victory 9b Obverse die-links with nos. 90, 157, 163, 173, 179 (issue 3).		Bastien 98 P, Mi, V	[5]
170	IMP C POSTVMVS·P·F·AVG – D1* VICTORIA AVG – Victory 9b Obverse die-links with nos. 52, 53, 64 (issue 3).		Bastien 99 P, G, NY, O	[16]
171	IMP C POSTVMVS P F AVG – D1* VICTORIA AVG – Victory 9b Obverse die-links with nos. 66, 94, 159, 178, 181 (issue 3).		Bastien 100 L, P, B, Mi	[40]
172	IMP C POSTVMVS PIVS FE AVG – D1* VICTORIA AVG – Victory 9b Obverse die-links with nos. 146, 162 (issue 3).		Bastien 91 L	[2]
173	IMP C POSTVMVS PIVS F AVG – D1* VICTORIA AVG – Victory 9b Obverse die-links with nos. 169, 179 (issue 3).		Bastien 92 V, Tu	[7]
174	IMP C POSTVMVS·P·F·AVG – D1* VICTORIA AVG – Victory 9b		Bastien 93 G	[5]
175	IMP C POSTVMVS P F AVG – D1* VICTORIA AVG – Victory 9b Obverse die-links with nos. 159, 160 (issue 3).		Bastien 94 L, P, Mi	[7]
176	IMP C POSTVMVS PIVS F AVG – D1* P M TR P COS II P P – Emperor 11		Hollard 2011, 1	[1]
177	IMP C POSTVMVS·P·F·AVG – D1* P M TR P COS II P P – Emperor 11		Bastien 65 C	[3]
178	IMP C POSTVMVS P F AVG – D1* P M TR P COS II P P – Emperor 11 Obverse die-links with nos. 159, 171, 181 (issue 3).		Bastien 66, 362 P	[6]
179	IMP C POSTVMVS PIVS F AVG – D1* P M TR P COS II P P – Emperor 11 Obverse die-links with nos. 153, 163, 169, 173 (issue 3).		Bastien 58 P, R	[2]
180	IMP C POSTVMVS·P·F·AVG – D1* P M TR P COS II P P – Emperor 11 Obverse die-link with no. 154 (issue 3).		Bastien 59 L, Br	[3]
181	IMP C POSTVMVS P F AVG – D1* P M TR P COS II P P – Emperor 11 Obverse die-links with nos. 159, 171, 178 (issue 3).		Bastien 60-1, 361 P, O, R	[10]

Postumus: Trier: issue 3

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
Ordinary coinage c. early – end 261 [Bastien's issue 3, busts serie: 261]				
<i>Double Sestertii</i>				
182	IMP C M CASS LAT POSTVMVS P F AVG – H12 VIRTVS AVG – bust H4I+ (w/o point)		Bastien 106 L	[1]
183	IMP C M CASS LAT POSTVMVS P F AVG – D1 VIRTVS AVG – bust H4I+ (w/o point) Obverse die-link with no. 119 (issue 3).		Bastien 107 P, Tr	[3]
<i>Sestertii</i>				
184	IMP C POSTVMVS P F AVG – J3I* VIRTVS AVG – Virtus 3 Obverse die-links with nos. 186, 189, 190, 194, 195, 196, 199 (issue 3).	<u>S</u> <u>C</u>	Bastien 123 P	[1]
Officina A				
185	VIRTVS POSTVMI AVG – H4I+ (w/o point) HERC DEVSONIENSI – Hercules 2b Obverse die-links with nos. 188, 193, 198 (issue 3).		Bastien 113 L, P	[7]
186	IMP C POSTVMVS P F AVG – J3I* HERC DEVSONIENSI – Hercules 2b Obverse die-links with nos. 184, 189, 190, 194, 195, 196, 199 (issue 3).		Bastien 118 L, P, B	[8]
187	VIRTVS POSTVMI AVG – H12+ LAETITIA // AVG – Galley 1 Obverse die-links with nos. 191, 197 (issue 3).		Bastien 110 P, V, Cop	[7]
188	VIRTVS POSTVMI AVG – H4I+ (w/o point) LAETITIA // AVG – Galley 1 Bastien 114 reads the coin in P (AF 4413) LAETITIA // AVG (sic). However, it is only a double-struck, and not an engraver's error, of the same dies as Künker 216, 8/X/2012, 1228 which reads LAETITIA // AVG. Obverse die-links with nos. 185, 193, 198 (issue 3).		Bastien 114 Fl	[3]
189	IMP C POSTVMVS P F AVG – J3I* LAETITIA // AVG – Galley 1 Obverse die-links with nos. 184, 186, 190, 194, 195, 196, 199 (issue 3).		Bastien 120 L, P	[2]
190	IMP C POSTVMVS P F AVG – J3I* LAETITIA AVG – Galley 1 Obverse die-links with nos. 184, 186, 189, 194, 195, 196, 199 (issue 3).	<u> </u> <u> </u> S C	Bastien 119	[2]
191	VIRTVS POSTVMI AVG – H12+ FIDES MILITVM – Fides 1 Obverse die-links with nos. 187, 197 (issue 3).		Bastien 109 P	[5]
Officina B				
192	VIRTVS POSTVMI AVG – H12+ VICTORIA AVG – Victory 9b		Bastien 111 P, Bon	[3]
193	VIRTVS POSTVMI AVG – H4I+ (w/o point) VICTORIA AVG – Victory 9b a) A coin in L (R 4292 = Bastien 115b, pl. 25) reads VICTORI AVG – an engraver's error. Obverse die-links with nos. 185, 188, 198 (issue 3).		Bastien 115 P, Mi	[3]
194	IMP C POSTVMVS P F AVG – J3I* VICTORIA AVG – Victory 9b Obverse die-links with nos. 184, 186, 189, 190, 195, 196, 199 (issue 3).		Bastien 122 P	[2]

Postumus: Trier: issue 3

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
195	IMP C POSTVMVS P F AVG – J31* VICTORIA AVG – Victory 9b Obverse die-links with nos. 184, 186, 189, 190, 194, 196, 199 (issue 3).	<u> </u> S C	Bastien 121 L, P, NY, Cop	[10]
196	IMP C POSTVMVS P F AVG – J31* P M TR P COS II P P – Emperor 11 Obverse die-links with nos. 184, 186, 189, 190, 194, 195, 199 (issue 3).		Bastien 117 P, B, Mi, O	[6]
197	VIRTVS POSTVMI AVG – H12+ P M TR P COS II P P – Emperor 11 Obverse die-links with nos. 187, 191 (issue 3).	<u>S C</u>	Bastien 108 L, P, G, O	[6]
198	VIRTVS POSTVMI AVG – H41+ (w/o point) P M TR P COS II P P – Emperor 11 Obverse die-links with nos. 185, 188, 193 (issue 3).	<u>S C</u>	Bastien 112 P	[2]
199	IMP C POSTVMVS P F AVG – J31* P M TR P COS II P P – Emperor 11 Obverse die-links with nos. 184, 186, 189, 190, 194, 195, 196 (issue 3).	<u>S C</u>	Bastien 116 Mi	[1]

**Series of the third consulship
c. early 262
[Schulte's group 4: December 261]**

Aurei

200	IMP C POSTVMVS·P·F·AVG – D1* INVICTO AVG – bust F21 (w/o point) At reverse, Medusa-head on cuirass. Obverse die-links with nos. 201, 206, 207 (issue 3). Reverse die-link with no. 206 (issue 3).		Schulte 28a, 29 L, V, Co	[4]
201	IMP C POSTVMVS·P·F·AVG – D1* P M TR P COS P P – Lion 1a Obverse die-links with nos. 200, 206, 207 (issue 3). Reverse die-links with nos. 202, 207, 208 (issue 3).		Schulte 25, 27a B, O	[5]
202	IMP C POSTVMVS·P·F·AVG – B1* P M TR P COS P P – Lion 1a Reverse die-links with nos. 201, 207, 208 (issue 3).		Schulte 26 L, P, Br	[5]
203	IMP C POSTVMVS·P·F·AVG – D1* VIRTVS POSTVMI AVG – bust H1+ See also no. 42 for an earlier portrait. Reverse die-link with no. 42 (issue 3).		Schulte 20 P	[1]

Gold quinarii

204	IMP C POSTVMVS P F AVG – A1* P M TR P COS III P P – Lion 2		Schulte Q4 L	[1]

Officina A

205	IMP C POSTVMVS·P·F·AVG – D1* FIDES MILITVM – Fides 1 Obverse die-link with no. 209 (issue 3). Reverse die-link with no. 209 (issue 3).		Schulte Q3a Lu	[1]

Postumus: Trier: issue 3

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
<i>Denarii</i>				
206	IMP C POSTVMVS·P·F·AVG – D1* INVICTO AVG – bust F21 (w/o point) At reverse, Medusa-head on cuirass. Obverse die-links with nos. 200, 201, 207 (issue 3). Reverse die-link with no. 200 (issue 3).		Schulte 28b L	[1]
207	IMP C POSTVMVS·P·F·AVG – D1* P M TR P COS P P – Lion 1a Obverse die-links with nos. 200, 201, 206 (issue 3). Reverse die-links with nos. 201, 202, 208 (issue 3).		Schulte 27b-c L, P	[2]
208	IMP C POSTVMVS·P·F·AVG – B2* P M TR P COS P P – Lion 1a Obverse die-links with nos. 70, 71 (issue 3). Reverse die-links with nos. 201, 202, 207 (issue 3).		Sondermann 4.2 Rei	[1]
<i>Quinarii</i>				
<i>Officina A</i>				
209	IMP C POSTVMVS·P·F·AVG – D1* FIDES MILITVM – Fides 1 Obverse die-link with no. 205 (issue 3). Reverse die-link with no. 205 (issue 3).		Schulte Q3 B, V	[9]
Ordinary coinage c. early 262 [Cunetio's series 2, phase 1]				
<i>Radiates</i>				
<i>Officina A</i>				
210	IMP C POSTVMVS·P·F·AVG – D1 SALVS AVG – Salus 4a		Cunetio 2392 L, P, Mu, O	[60]
211	IMP C POSTVMVS P F AVG – D1 SALVS AVG – Salus 4a		Cunetio 2392 L, P, V	[28]
212	IMP C POSTVMVS·P·F·AVG – D1 SALVS AVG – Salus 4b		Cunetio 2393 L, G, V	[15]
<i>Officina B</i>				
213	IMP C POSTVMVS·P·F·AVG – D1 P M TR P COS III P P – Emperor 11 Obverse die-link with no. 246 (issue 4).		Cunetio 2391 L, P, G, O	[57]
214	IMP C POSTVMVS P F AVG – D1 P M TR P COS III P P – Emperor 11		Cunetio 2391 L, C, O, V	[32]
Ordinary coinage c. early 262 [Bastien's issue 4: 262]				
<i>Double Sestertii</i>				
<i>Officina A</i>				
215	IMP C M CASS LAT POSTVMVS P F AVG – H12 LAETITIA // AVG – Galley 1 Obverse die-links with nos. 216, 217, 218 (issue 3).		P	[1]

Postumus: Trier: issue 3

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
216	IMP C M CASS LAT POSTVMVS P F AVG – H12 FIDES MILITVM – Fides 1 Obverse die-links with nos. 215, 217, 218 (issue 3).		Bastien 126 L	[2]
Officina B				
217	IMP C M CASS LAT POSTVMVS P F AVG – H12 VICTORIA AVG – Victory 9b Obverse die-links with nos. 215, 216, 218 (issue 3).		Bastien 127 L, Wa	[2]
218	IMP C M CASS LAT POSTVMVS P F AVG – H12 P M TR P COS III P P – Emperor 11 Obverse die-links with nos. 215, 216, 217 (issue 3).	<u>S</u> <u>C</u>	Bastien 125 L, V, Ly	[5]
219	IMP C M CASS LAT POSTVMVS P F AVG – D1 P M TR P COS III P P – Emperor 11	<u>S</u> <u>C</u>	Bastien 124 P, B, V	[10]

Issue 4**c. mid 262****[Schulte's group 5: 1th trimester 262]***Aurei*

220	IMP C POSTVMVS·P·F·AVG – D1* HERCVLI INVICTO – Hercules (labours) 1 The obverse die Schulte Av 21 shows traces of punctuation on a coin in P (Smith-Lesouef 166). Obverse die-links with nos. 222, 227, 229 (issue 4), 284 (issue 5).		Schulte 36 P, Co	[2]
221	POSTVMVS AVG – H11+ HERCVLI INVICTO – Hercules (labours) 1 At obverse, biga driven by Victory on helmet. Obverse die-link with no. 225 (issue 4).		Schulte 40 Co	[1]
222	IMP C POSTVMVS·P·F·AVG – D1* LIBERALITAS // AVG – Emperor and Liberalitas 1 The obverse die Schulte Av 21 shows traces of punctuation on a coin of no. 220 (P Smith-Lesouef 166). This type might be struck during issue 5 (see no. 277), although the obverse die belongs to the present issue. Obverse die-links with nos. 220, 227, 229 (issue 4), 284 (issue 5).		Schulte 31 L	[2]
223	IMP C POSTVMVS·P·F·AVG – D1* P M TR P III COS III P P – Emperor 4c The obverse die Schulte Av 22 shows traces of punctuation on a coin of no. 229 (P AF 1402 = Schulte 33b, pl. 3). Obverse die-links with nos. 224, 229, 232 (issue 4).		Schulte 39 L	[3]

Officina A

224	IMP C POSTVMVS·P·F·AVG – D1* HERC DEVSONIENSI – Hercules 1 The obverse die Schulte Av 22 shows traces of punctuation on a coin of no. 229 (P AF 1402 = Schulte 33b, pl. 3). Obverse die-links with nos. 223, 229, 231, 232 (issue 4). Reverse die-links with nos. 225, 231 (issue 4).		Schulte 37 L	[3]
225	POSTVMVS AVG – H11+ HERC DEVSONIENSI – Hercules 1 At obverse, biga driven by Victory on helmet. Obverse die-link with no. 221 (issue 4). Reverse die-links with nos. 224, 231 (issue 4).		Schulte 38 B	[1]
227	IMP C POSTVMVS·P·F·AVG – D1* MINER FAVTR – Minerva 3a The obverse die Schulte Av 21 shows traces of punctuation on a coin of no. 220 (P Smith-Lesouef 166). Obverse die-links with nos. 220, 222, 229, 230 (issue 4), 284 (issue 5).		Schulte 41A, 42 B	[2]

Postumus: Trier: issue 4

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
228	IMP C POSTVMVS P F AVG – D1* MINER FAVTR – Minerva 3a		Schulte 42 L, V	[2]
229	IMP C POSTVMVS·P·F·AVG – D1* NEPT COMITI – Neptune 2b The obverse die Schulte Av 21 shows traces of punctuation on a coin of no. 220 (P Smith-Lesouef 166) and the obverse die Schulte Av 22 shows traces of punctuation on the coin in P (AF 1402 = Schulte 33b, pl. 3). The obverse die Schulte Av 23 (Schulte 34a, pl. 3 = Bourgey, 7/V/1071, 179) is likely to be also punctated – confirmation required. Obverse die-links with nos. 220, 222, 223, 224, 227, 232 (issue 4), 284 (issue 5). Reverse die-links with nos. 230, 232 (issue 4).		Schulte 32-4 P, O	[4]
230	IMP C POSTVMVS·P·F·AVG – D1* NEPT COMITI – Neptune 2b Obverse die-link with no. 227 (issue 4). Reverse die-links with nos. 229, 232 (issue 4).		Schulte 35	[2]

Denarii

Officina A

231	IMP C POSTVMVS·P·F·AVG – D1* HERC DEVSONIENSI – Hercules 1 Obverse die-link with no. 224 (issue 4). Reverse die-links with nos. 224, 225 (issue 4).		Sondermann 5.8 P	[1]
232	IMP C POSTVMVS·P·F·AVG – D1* NEPT COMITI – Neptune 2b The obverse die Schulte Av 22 shows traces of punctuation on a coin of no. 229 (P AF 1402 = Schulte 33b, pl. 3). Obverse die-links with nos. 223, 224, 229 (issue 4). Reverse die-links with nos. 229, 230 (issue 4).		Schulte 33c B	[1]

c. mid 262 – mid 263**[Cunetio's series 2, phase 2]***Radiates*

Officina A

233	IMP C POSTVMVS·P·F·AVG – D1 MINER FAVTR – Minerva 3a		Cunetio 2396 L, P, O	[27]
234	IMP C POSTVMVS·P·F·AVG – D1 MINER FAVTR – Minerva 3b		Cunetio 2397 L, P, C, G	[132]
235	IMP C POSTVMVS P F AVG – D1 MINER FAVTR – Minerva 3b		Cunetio 2397 L, C, Mu, V	[20]
236	IMP C POSTVMVS·P·F·AVG – D1 IOVI PROPVGNATORI – Jupiter 8a		Cunetio 2401 L, P, C, Mu	[31]
237	IMP C POSTVMVS P F AVG – D1 IOVI PROPVGNATORI – Jupiter 8a		Cunetio 2401 L, P, Mu, O	[28]
238	IMP C POSTVMVS·P·F·AVG – D1 IOVI PROPVGNAT – Jupiter 8a		Cunetio 2402 L, P, G, O	[42]
239	IMP C POSTVMVS P F AVG – D1 IOVI PROPVGNAT – Jupiter 8a		Cunetio 2402 L, O, V	[7]
240	IMP C POSTVMVS·P·F·AVG – D1 NEPTVNO REDVCI – Neptune 2		Cunetio 2399 L, P, Mu, O	[18]
241	IMP C POSTVMVS P F AVG – D1 NEPTVNO REDVCI – Neptune 2		Cunetio 2399 L, NY	[2]

Postumus: Trier: issue 4

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
242	IMP C POSTVMVS·P·F·AVG – D1 NEPTVNO REDVCI – Neptune 2a Obverse die-link with no. 246 (issue 4).		Cunetio 2398 L, P, C, G	[119]
243	IMP C POSTVMVS P F AVG – D1 NEPTVNO REDVCI – Neptune 2a		Cunetio 2398 L, P, C, Mu	[14]
244	IMP C POSTVMVS·P·F·AVG – D1 VIRTVS AVG – Virtus 3b		Cunetio 2400 L, P, C, G	[235]
245	IMP C POSTVMVS P F AVG – D1 VIRTVS AVG – Virtus 3b		Cunetio 2400 L, P, C, G	[78]
Officina B				
246	IMP C POSTVMVS·P·F·AVG – D1 MONETA AVG – Moneta 1 Obverse die-links with nos. 213 (issue 3), 242 (issue 4).		Cunetio 2404 L, P, C, G	[266]
247	IMP C POSTVMVS P F AVG – D1 MONETA AVG – Moneta 1 The reverse MONETA AVG has continued to be issued during issue 5.		Cunetio 2404 L, P, C, Mu	[517]
Officina B (?)				
248	IMP C POSTVMVS·P·F·AVG – D1 HERC PACIFERO – Hercules 3a		Cunetio 2394 L, C, Mu, O	[34]
249	IMP C POSTVMVS·P·F·AVG – D1 HERC PACIFERO – Hercules 3b a) A coin in a private collection reads HERC PACIFECI – an engraver's error.		Cunetio 2395 L, P, C, G	[322]
250	IMP C POSTVMVS P F AVG – D1 HERC PACIFERO – Hercules 3b		Cunetio 2395 L, C, Mu, O	[145]

Issue 5**c. mid – end 263****[Cunetio's series 3, phase 1]***Radiates*

Officina A

251	IMP C POSTVMVS·P·F·AVG – D1 VICTORIA GERMANICA – Victory 8		Cunetio 2410 L	[5]
252	IMP C POSTVMVS·P·F·AVG – D1 HERC DEVSONIENSI – Temple 7		Cunetio 2409 L, P, Mu, O	[15]
253	IMP C POSTVMVS P F AVG – D1 HERC DEVSONIENSI – Temple 7 Obverse die-link with no. 255 (issue 5).		Cunetio 2409 L, P, O	[21]
254	IMP C POSTVMVS·P·F·AVG – D1 P M TR P IIII COS III P P – Mars 2b		Cunetio 2406 L, P, C, G	[33]
255	IMP C POSTVMVS P F AVG – D1 P M TR P IIII COS III P P – Mars 2b Obverse die-link with no. 253 (issue 5).		Cunetio 2406 L, P, C, Mu	[100]
256	IMP C POSTVMVS·P·F·AVG – D1 P M TR P IIII COS III P P – Mars 2c		Cunetio 2407 L	[1]
257	IMP C POSTVMVS·P·F·AVG – D1 PAX AVG – Pax 4		Cunetio 2405 L, P, C, G	[36]

Postumus: Trier: issue 5

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
258	IMP C POSTVMVS P F AVG – D1 PAX AVG – Pax 4		Cunetio 2405 L, Mu, O, V	[69]
259	IMP C POSTVMVS·P·F·AVG – D1 PAX AVG – Pax 4a		Cunetio 2405 P	[1]
260	IMP C POSTVMVS·P·F·AVG – D1 IOVI CONSERVATORI – Jupiter 1a Gricourt, Hollard 2010, T23e considers that this coin is later, with no. 452. However, Besly is certainly right in arguing that the portrait of Postumus is earlier and the engraving of the reverse is very different (see Bassaleg p. 87).		Bassaleg 206	[1]
261	IMP C POSTVMVS·P·F·AVG – D1 FORTVNA REDVX – Temple 6		Cunetio 2408 L, P, G, O	[8]
262	IMP C POSTVMVS·P·F·AVG – D1 SPEI PERPETVAE – Spes 1		L, P	[5]
263	IMP C POSTVMVS P F AVG – D1 SPEI PERPETVAE – Spes 1		L, V	[3]
264	IMP C POSTVMVS·P·F·AVG – D1 FELICITAS AVG – Felicitas 1		Cunetio 2411 L, P, Mu	[14]
265	IMP C POSTVMVS P F AVG – D1 FELICITAS AVG – Felicitas 1		Cunetio 2411 L, Mu, O, V	[66]
266	IMP C POSTVMVS·P·F·AVG – D1 PROVIDENTIA AVG – Providentia 1		Cunetio 2412 L, C, Mu, O	[24]
267	IMP C POSTVMVS P F AVG – D1 PROVIDENTIA AVG – Providentia 1		Cunetio 2412 L, P, Mu, O	[108]
268	IMP C POSTVMVS·P·F·AVG – D1 PROVIDENTIA AVG – Providentia 3		L, P	[8]
269	IMP C POSTVMVS P F AVG – D1 PROVIDENTIA AVG – Providentia 3 The reverse MONETA AVG continued to be issued during issue 6 by officina C – see no. 246.		P, V	[7]

c. end 263 (before 10/X/263)
[Schulte's group 6a: autumn 263]

Aurei

270	POSTVMVS AVG – H11+ P M TR P IIII COS III P P – Mars 2b At obverse, biga driven by Victory on helmet. Obverse die-links with nos. 278, 280, 281, 286 (issue 5).		Schulte 56 P	[1]

Gold quinarii

271	POSTVMVS AVG – A11* P M TR P IIII COS III P P – Mars 2b		Hollard 2010, 1	[1]

Denarii

272	POSTVMVS PIVS AVG – A1* P M TR P IIII COS III P P – Mars 2b Obverse die-links with nos. 273, 279 (issue 5).		HCC 5 G	[2]

Postumus: Trier: issue 5

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
c. end 263 [Schulte's group 6a: autumn 263]				
<i>Aurei</i>				
273	POSTVMVS PIVS AVG – A1* AEQVITAS AVG – Aequitas 1 Obverse die-links with nos. 272, 279 (issue 5).		Schulte 54	[1]
274	POSTVMVS PIVS AVG – A1* ANNOA AVG – Annona 1 Schulte tentatively gives this coin to his group 7. The obverse die-link with no. 283 suggests an attribution to his group 6a. Obverse die-link with no. 283 (issue 5).		Schulte 98 Mu	[1]
275	POSTVMVS PIVS AVG – A1* CONSERVATORI AVG – Jupiter 6a Obverse die-links with nos. 279, 285, 291, 293 (issue 5).		Sondermann 6a.4 P	[1]
276	POSTVMVS AVG – H11+ HERCVLI DEVSONIENSI – Hercules 7b At obverse, biga driven by Victory on helmet. Obverse die-link with no. 298 (issue 5).		Schulte 77 L	[1]
277	IMP C POSTVMVS P F AVG – A1* LIBERALITAS // AVG – Emperor and Liberalitas 1a Obverse die-link with no. 279 (issue 5).		Sondermann 5.3-4 Tou	[2]
278	POSTVMVS AVG – H11+ P M G M T P COS III P P – Trophy 1e At obverse, biga driven by Victory on helmet. Obverse die-links with nos. 270, 280, 281, 286 (issue 5).		Schulte 43-6 L, B, O	[5]
279	POSTVMVS PIVS AVG – A1* ROMAE AETERNAE – Roma 2c Obverse die-links with nos. 272, 273, 275, 277, 285, 291, 293 (issue 5). Reverse die-link with no. 280 (issue 5).		Schulte 48-53A L, P, V, Co-K	[14]
280	POSTVMVS AVG – H11+ ROMAE AETERNAE – Roma 2c At obverse, biga driven by Victory on helmet. Obverse die-links with nos. 270, 278, 281, 286 (issue 5). Reverse die-link with no. 279 (issue 5).		Schulte 47 Le	[1]
281	POSTVMVS AVG – H11+ VICT COMES AVG – Emperor 1d At obverse, biga driven by Victory on helmet. Obverse die-links with nos. 270, 278, 280, 286 (issue 5).		Schulte 55 P	[1]
282	POSTVMVS PIVS AVG – A1* VIRTUS EXERCITVS – Pile of arms 1		Sondermann 6a.13 Bou	[1]
283	POSTVMVS PIVS AVG – A1* VOT PVBL – Emperor 19 Obverse die-link with no. 274 (issue 5). Reverse die-link with no. 284 (issue 5).		Sondermann 5.1	[1]
284	IMP C POSTVMVS P F AVG – D1* VOT PVBL – Emperor 19 The obverse die Schulte Av 21 shows traces of punctuation on a coin of no. 220 (P Smith-Lesouef 166). The obverse die belongs to the previous issue, but the reverse type makes an attribution to the present issue more likely. Obverse die-links with nos. 220, 222, 227, 229 (issue 4). Reverse die-link with no. 283 (issue 5).		Schulte 30 Bon	[1]

Postumus: Trier: issue 5

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
Officina A				
285	POSTVMVS PIVS AVG – A1* PROVIDENTIA AVG – Providentia 3 Obverse die-links with nos. 275, 279, 291, 293 (issue 5). Reverse die-links with nos. 286, 289 (issue 5).		Schulte 58-61 L, P, G, MünK	[10]
286	POSTVMVS AVG – H11+ PROVIDENTIA AVG – Providentia 3 At obverse, biga driven by Victory on helmet. Obverse die-links with nos. 270, 278, 280, 281 (issue 5). Reverse die-link with no. 285 (issue 5).		Schulte 57 L	[2]
Denarii				
287	POSTVMVS PIVS AVG – A1* LIBERALITAS AVG – Liberalitas 1		Schulte 73 P	[2]
Officina A				
288	POSTVMVS PIVS AVG – A1* PAX AVG – Pax 4		Sondermann 6a.12	[1]
289	IMP C POSTVMVS P F AVG COS III – D1* PROVIDENTIA AVG – Providentia 3 Reverse die-link with no. 285 (issue 5).		Sondermann 6a.9-11 L, P	[4]
290	POSTVMVS PIVS AVG – A1* PROVIDENTIA AVG – Providentia 3 Confirmation required.		de Witte 246 Tu	[1]
c. end 263 (after 10/X/263) [Schulte's group 6a: autumn 263]				
Aurei				
291	POSTVMVS PIVS AVG – A1* P M TR P IMP·V·COS III P P – Emperor 3 Obverse die-links with nos. 275, 279, 285, 293 (issue 5). Reverse die-link with no. 292 (issue 5).		Schulte 62, 70 V, Cop, Fo	[5]
292	POSTVMVS AVG – H11+ P M TR P IMP·V·COS III P P – Emperor 3 At obverse, biga driven by Victory on helmet. Obverse die-link with no. 298 (issue 5). Reverse die-link with no. 291 (issue 5).		Schulte 71 L	[1]
293	POSTVMVS PIVS AVG – A1* P M TR P IMP V COS III P P – Emperor 3 a) Schulte 69a, pl. 6 = Rollin & Feuardent, Montagu collection, 20/V/1896, 650 has a horizontal bar on top of V of IMP V at reverse. Obverse die-links with nos. 275, 279, 285, 291, 297 (issue 5).		Schulte 63-8 P, B, NY, O	[11]
294	POSTVMVS PIVS AVG – B1* P M T P IMP V COS III P P – Emperor 20 Schulte give this type, as well as no. 296, to his group 6b; however, the portrait does not exhibit the characteristic curly hairs of his group 6b, and is consequently earlier (group 6a). Obverse die-link with no. 296 (issue 5).		Schulte 78 P, B, MünV	[4]
295	POSTVMVS PIVS AVG – A1* P M T P IMP V COS III P P – Emperor 20 Confirmation required.		Windisch-Grätz 5215	[1]

Postumus: Trier: issue 5

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
296	POSTVMVS PIVS AVG – B1* QVINQVENNALES POSTVMI AVG – Victory 10b Obverse die-link with no. 294 (issue 5).		Schulte 79	[1]
297	POSTVMVS PIVS AVG – A1* VIC GERM P M TR P V COS III P P – Victory and Emperor 1b At reverse, horizontal bar on top of V of TR P V. Obverse die-link with no. 293 (issue 5). Reverse die-links with nos. 298 (issue 5), 307, 308 (issue 6).		Sondermann 6b.1 P	[1]
298	POSTVMVS AVG – H11+ VIC GERM P M TR P V COS III P P – Victory and Emperor 1b At obverse, biga driven by Victory on helmet. At reverse, horizontal bar on top of V of TR P V. Obverse die-links with nos. 276, 292 (issue 5). Reverse die-links with nos. 297 (issue 5), 307, 308 (issue 6).		Schulte 72, 76 P, B, V, Lodz	[9]

Issue 6**c. early 264****[Schulte's group 6b: winter 263 – early 264]***Aurei*

299	POSTVMVS PIVS AVG – A1* INDVLG PIA POSTVMI AVG – Emperor 3c Obverse die-link with no. 306 (issue 6).		Schulte 91-5 L, P, B, SP	[11]
300	POSTVMVS PIVS AVG – A11* INDVLG PIA POSTVMI AVG – Emperor 3c Formerly in P (stolen in 1831) – confirmation required.		de Witte 114	[1]
301	POSTVMVS AVG – B4+ INDVLG PIA POSTVMI AVG – Emperor 3c		Schulte 96 L	[1]
302	POSTVMVS AVG – H11+ POSTVMVS AVG – bust B4+ At obverse, biga driven by Victory on helmet. Elmer (Beiblatt III, note 1) rightly considers this coin as a coin coupling two obverse dies.		P	[1]
303	POSTVMVS PIVS AVG – H11+ QVINQVENNALES POSTVMI AVG – Victory 10b		Schulte 90 Br	[2]
304	POSTVMVS PIVS AVG – A1* QVINQVENNALES POSTVMI AVG – Victory 10b		Schulte 80-1 B	[3]
305	POSTVMVS PIVS AVG – H11+ QVINQVENNALES POSTVMI AVG – Victory 10c Obverse die-links with nos. 309, 313 (issue 6). Reverse die-links with nos. 306, 313 (issue 6).		Schulte 89 Tr	[1]
306	POSTVMVS PIVS AVG – A1* QVINQVENNALES POSTVMI AVG – Victory 10c Obverse die-links with nos. 299, 323 (issue 6). Reverse die-links with nos. 305, 313 (issue 6).		Schulte 82-8 L, P, B, O	[19]
307	POSTVMVS PIVS AVG – B1* VIC GERM P M TR P V COS III P P – Victory and Emperor 1b At reverse, horizontal bar on top of V of TR P V. Reverse die-links with nos. 297, 298 (issue 5), 308 (issue 6).		Schulte 74	[1]
308	POSTVMVS PIVS AVG – A1* VIC GERM P M TR P V COS III P P – Victory and Emperor 1b At reverse, horizontal bar on top of V of TR P V. Reverse die-links with nos. 297, 298 (issue 5), 307 (issue 6).		Schulte 75	[1]

Postumus: Trier: issue 6

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
<i>Officina A</i>				
309	POSTVMVS AVG – H11+ HERCVLI DEVSONIENSI – Hercules 2b At obverse, biga driven by Victory on helmet. Obverse die-links with nos. 305, 313 (issue 6).		Sondermann 6b.10 S	[1]
<i>Gold quinarii</i>				
310	POSTVMVS AVG – B4+ QVINQVENNALES AVG – Victory 10d Reverse die-link with no. 311 (issue 6).		Schulte Q9 P	[1]
311	POSTVMVS AVG – H11+ QVINQVENNALES AVG – Victory 10d Obverse die-link with no. 312 (issue 6). Reverse die-link with no. 310 (issue 6).		Schulte Q9A Ma	[2]
<i>Officina A</i>				
312	POSTVMVS AVG – H11+ PROVIDENTIA AVG – Providentia 1 Obverse die-link with no. 311 (issue 6). Reverse die-link with no. 314 (issue 6).		Schulte Q5-7 L, V	[4]
<i>Denarii</i>				
313	POSTVMVS PIVS AVG – H11+ QVINQVENNALES POSTVMI AVG – Victory 10c Obverse die-links with nos. 305, 309 (issue 6). Reverse die-links with nos. 305, 306 (issue 6).		Sondermann 6b.5	[1]
<i>Quinarii</i>				
<i>Officina A</i>				
314	IMP C POSTVMVS P F AVG – B4+ PROVIDENTIA AVG – Providentia 1 Reverse die-link with no. 312 (issue 6).		Schulte Q8 P	[2]
Mules				
c. early 264				
[reverse of issue 5]				
<i>Radiates</i>				
<i>Officina A</i>				
315	IMP C POSTVMVS P F AVG – D1 P M TR P III COS III P P – Mars 2b The only coin recorded is illustrated, but requires confirmation: its (calculated) die axis is 8h, which is unusual, although not impossible – could it be an imitation struck using dies cast from official coins?		Courcité 273	[1]
c. early 264 – c. end 265 or early 266				
[Cunetio's series 3, phase 2]				
<i>Radiates</i>				
<i>Officina A</i>				
316	IMP C POSTVMVS P F AVG – D1 FELICITAS AVG – Felicitas 1		Cunetio 2414 L, P, C, G	[37]
317	IMP C POSTVMVS P F AVG – D1 FELICITAS AVG – Felicitas 1 Obverse die-link with no. 354 (issue 7).		Cunetio 2414 L, P, C, G	[474]

Postumus: Trier: issue 6

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
318	IMP C POSTVMVS·P·F·AVG – D1 PROVIDENTIA AVG – Providentia 1		Cunetio 2415 L, C, V	[35]
319	IMP C POSTVMVS P F AVG – D1 PROVIDENTIA AVG – Providentia 1		Cunetio 2415 L, P, C, G	[437]
Officina B				
320	IMP C POSTVMVS·P·F·AVG – D1 MONETA AVG – Moneta 1		Cunetio 2413 L, P, C, Mu	[84]
321	IMP C POSTVMVS P F AVG – D1 MONETA AVG – Moneta 1		Cunetio 2413 L, P, B, C	[964]
a) A coin in L (1980-2-10-3) reads MONETAS AVG – an engraver's error (mixing MONETA AVG and FELICITAS AVG). b) Courcité 274/5 reads MONETIA AVG – an engraver's error (mixing MONETA AVG and PROVIDENTIA AVG). On these errors, see Gricourt, Hollard 1993.				

c. early 265**[Schulte's group 7: December 264]***Aurei*

322	POSTVMVS PIVS AVG – A11* P M TR P VI COS III P P – Emperor and Roma 2b		Schulte 97 P	[2]
323	POSTVMVS PIVS AVG – A1* P M TR P VI COS III P P – Temple 2 Obverse die-link with no. 306 (issue 6).		Lafaurie pl. 1.18 P	[1]

Issue 7**c. early or mid 266****[Schulte's group 8: December 265]***Aurei**Officina A*

324	POSTVMVS PIVS AVG – A1* DIANAE LVCIFERE – Diana 7		Sondermann 6a.14	[1]
325	POSTVMVS PIVS AVG – A1* (beams) FIDES EXERCITVS – Standards 2 Obverse die-links with nos. 327, 328, 330 (issue 7).		Schulte 101 L	[1]
326	POSTVMVS PIVS AVG – A1* PIETAS AVG – Pietas 6 Obverse die-link with no. 332 (issue 7).		Schulte 106 V	[3]
327	POSTVMVS PIVS AVG – A1* (beams) SALVS EXERCITI – Aesculapius 2a Obverse die-links with nos. 325, 328, 330 (issue 7).		Schulte 102	[1]
328	POSTVMVS PIVS AVG – A1* (beams) P M TR P VII COS III P P – Mercury and Emperor 1 Obverse die-links with nos. 325, 327, 330 (issue 7). Reverse die-link with no. 329 (issue 7).		Schulte 100 L	[1]
329	POSTVMVS PIVS AVG – A1* P M TR P VII COS III P P – Mercury and Emperor 1 Reverse die-link with no. 328 (issue 7).		Schulte 99 P	[1]

Postumus: Trier: issue 7

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
330	POSTVMVS PIVS AVG – A1* (beams) SALVS POSTVMI AVG – Salus and Aesculapius 1a Obverse die-links with nos. 325, 327, 328 (issue 7). Reverse die-link with no. 331 (issue 7).		Schulte 103 P	[1]
331	POSTVMVS PIVS AVG – D4 SALVS POSTVMI AVG – Salus and Aesculapius 1a Reverse die-link with no. 330 (issue 7).		Schulte 104 Mu	[1]
332	POSTVMVS PIVS AVG – A1* SERAPI COMITI AVG – Serapis 2 Obverse die-link with no. 326 (issue 7).		Schulte 105 P	[1]

Denarii

Officina A

333	POSTVMVS PIVS AVG – A1* FORTVNA AVG – Fortuna 2		Sondermann 6a.18 P	[1]

**c. early or mid 266 – end 267
[Cunetio's series 4, phases 1-2]***Radiates*

Officina A

334	IMP C POSTVMVS P F AVG – D1 DIANA LVCIFERAE – Diana 1a Cunetio p. 51 records from Weder (unpublished work) an obverse die-link with no. 339. Obverse die-links with nos. 335, 351 (issue 7).		Cunetio 2430 L, P, G, Mu	[31]
335	IMP C POSTVMVS P F AVG – D1 DIANA LVCIFERAE – Diana 1c Obverse die-link with no. 334 (issue 7).		Cunetio 2430 L, C, Mu, V	[12]
336	IMP C POSTVMVS P F AVG – D1 DIANA LVCIFERE – Diana 1a		L, P	[6]
337	IMP C POSTVMVS P F AVG – D1 DIANA LVCIFERE – Diana 7 Cunetio p. 51 records from Weder (unpublished work) obverse die-links with nos. 345, 356.		Cunetio 2431 L, P, V	[12]
338	IMP C POSTVMVS P F AVG – D1 DIANA REDVCI – Diana 6 Obverse die-link with no. 345 (issue 7).		Cunetio 2429 L, P, G, O	[19]
339	IMP C POSTVMVS P F AVG – D1 FIDES EXERCITVS – Standards 2 Cunetio p. 51 records from Weder (unpublished work) an obverse die-link with no. 334.		Cunetio 2432 L, P, G, Mu	[42]
340	IMP C POSTVMVS P F AVG – D1 FORTVNA AVG – Fortuna 1a Cunetio p. 51 records from Weder (unpublished work) obverse die-links with nos. 341, 362.		Cunetio 2424 L, P, O, V	[19]
341	IMP C POSTVMVS P F AVG – D1 FORTVNA AVG – Fortuna 2 Cunetio p. 51 records from Weder (unpublished work) obverse die-links with nos. 340, 346, 353.		Cunetio 2425 L, P, C, G	[90]
342	IMP C POSTVMVS P F AVG – D1 INTERVTIVS DEORVM – Mercury 2 Obverse die-link with no. 362 (issue 7).		Cunetio 2420 L	[2]

Postumus: Trier: issue 7

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
343	IMP C POSTVMVS P F AVG – D1 MARS VICTOR – Mars 3 Cunetio p. 51 records from Weder (unpublished work) obverse die-links with no. 353. Obverse die-link with no. 362 (issue 7).		Cunetio 2422 L, P, Mu, O	[25]
344	IMP C POSTVMVS P F AVG – D1 MERCVRIO FELICI – Mercury 2 Obverse die-link with no. 362 (issue 7).		Cunetio 2419 L, P, C, G	[32]
345	IMP C POSTVMVS P F AVG – D1 PIETAS AVG – Pietas 6 Cunetio p. 51 records from Weder (unpublished work) obverse die-links with nos. 337, 356. Obverse die-link with no. 338 (issue 7).		Cunetio 2428 L, P, C, G	[47]
346	IMP C POSTVMVS P F AVG – D1 SAECVLO FRVGIFERO – Caduceus 1 Cunetio p. 51 records from Weder (unpublished work) an obverse die-link with no. 341. Obverse die-link with no. 362 (issue 7).		Cunetio 2426 L, P, C, G	[51]
347	IMP C POSTVMVS P F AVG – D1 SALVS AVG – Aesculapius 2		Cunetio 2436 L, P, C, G	[12]
348	IMP C POSTVMVS P F AVG – D1 SALVS AVG – Aesculapius 2a Cunetio p. 51 records from Weder (unpublished work) obverse die-links with no. 351. Obverse die-link with no. 366 (issue 7).		Cunetio 2435 L, P, C, G	[117]
349	IMP C POSTVMVS P F AVG – D1 SALVS AVG – Aesculapius 2b		L	[6]
350	IMP C POSTVMVS P F AVG – D1 SALVS EXERCITI – Aesculapius 2		Cunetio 2434 L, V	[4]
351	IMP C POSTVMVS P F AVG – D1 SALVS EXERCITI – Aesculapius 2a Cunetio p. 51 records from Weder (unpublished work) obverse die-links with no. 348. Obverse die-link with no. 334 (issue 7).		Cunetio 2433 L, P, C, Mu	[28]
352	IMP C POSTVMVS P F AVG – D1 SALVS POSTVMI AVG – Salus 2		Mu, V	[3]
353	IMP C POSTVMVS P F AVG – D1 SALVS POSTVMI AVG – Salus 2 Cunetio p. 51 records from Weder (unpublished work) obverse die-links with nos. 341, 343. Obverse die-link with no. 362 (issue 7).		Cunetio 2423 L, P, C, G	[53]
354	IMP C POSTVMVS P F AVG – D1 VIRTVS AVG – Emperor 16 Obverse die-link with no. 317 (issue 6).		L	[1]
355	IMP C POSTVMVS P F AVG – D1 VIRTVS AVG – Emperor 7a		L, P	[2]
356	IMP C POSTVMVS P F AVG – D1 VIRTVS AVG – Emperor 7b Cunetio p. 51 records from Weder (unpublished work) obverse die-links with nos. 337, 345.		Cunetio 2427 L, P, G, Mu	[9]
357	IMP C POSTVMVS P F AVG – D1 VIRTVS AVG – Emperor 7c		Bassaleg 217 P	[10]
358	IMP C POSTVMVS P F AVG – D1 VIRTVTI AVGVSTI – Hercules 1 Cunetio p. 51 records from Weder (unpublished work) an obverse die-link with a radiate of the type VIRTVTI AVGVSTI (nos. 358-361) and with no. 446. Obverse die-link with no. 367 (issue 7).		L, P, C, V	[9]

Postumus: Trier: issue 7

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
359	IMP C POSTVMVS P F AVG – D1 VIRTVTI AVGVSTI – Hercules 1a		Cunetio 2441 L, P, O	[5]
360	IMP C POSTVMVS P F AVG – D1 VIRTVTI AVGVSTI – Hercules 1b		Cunetio 2442 L, P	[10]
361	IMP C POSTVMVS P F AVG – D1 VIRTVTI AVGVSTI – Hercules 1c		Cunetio 2443 L	[2]
362	IMP C POSTVMVS P F AVG – D1 SERAPI COMITI AVG – Serapis 2 Cunetio p. 51 records from Weder (unpublished work) obverse die-links with no. 340. Obverse die-links with nos. 342, 343, 344, 346, 353 (issue 7).		Cunetio 2421 L, P, G, Mu	[51]
363	IMP C POSTVMVS P F AVG – D1 SERAPI COMITI AVG – Serapis 2a		V	[3]
364	IMP C POSTVMVS P F AVG – D1 SERAPI COMITI AVG – Serapis 2a Cunetio p. 51 records from Weder (unpublished work) 2 obverse die-links with no. 368.		Cunetio 2437 L, P, C, G	[100]

Officina B

365	IMP C POSTVMVS P F AVG – D1 SAECVLI FELICITAS – Emperor 2 a) A coin in O (3.49) shows at reverse the emperor bare headed instead of laureate.		Cunetio 2444 L, P, C, G	[330]

Officina B (?)

366	IMP C POSTVMVS P F AVG – D1 VBERITAS AVG – Uberitas 1 Obverse die-link with no. 348 (issue 7).		Cunetio 2439 L, P, C, Mu	[21]
367	IMP C POSTVMVS P F AVG – D1 VBERTAS AVG – Uberitas 1 Obverse die-link with no. 358 (issue 7).		Cunetio 2440 L, P, C, G	[117]
368	IMP C POSTVMVS P F AVG – D1 PAX AVGVSTI – Pax 1 Cunetio p. 51 records from Weder (unpublished work) obverse die-links with nos. 364, 451.		Cunetio 2438 L, P, Mu	[17]

Series of the conservatores**c. early or mid 267****[Schulte's group 10: early – mid 266]***Gold multiples of 4(?) aurei*

369	IMP C POSTVMVS P F AVG – P3* FELICITAS AVG – Victory and Felicitas 1 Formerly in P (stolen in 1831) = cast in P. Obverse die-link with no. 388 (issue 7). Reverse die-link with no. 388 (issue 7).		Bastien 135 note	[1]

Aurei

370	POSTVMVS PIVS FELIX AVG – P4* CLARITAS AVG – Sol and Luna 1 Obverse die-links with nos. 371, 372, 374, 375, 379 (issue 7). Reverse die-link with no. 379 (issue 7).		Schulte 115-7 P, B, V	[7]
371	POSTVMVS PIVS FELIX AVG – P4* COMITI AVG – bust P4* Obverse die-links with nos. 370, 374, 375 (issue 7).		Schulte 113 V	[1]

Postumus: Trier: issue 7

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
372	POSTVMVS PIVS FELIX AVG – P4* CONSERVATORES AVG – Apollo and Diana 3 Obverse die-links with nos. 370, 375 (issue 7).		Schulte 112 B, G	[2]
373	POSTVMVS PIVS FELIX AVG – P4* CONSERVATORES AVG – bust P9+		Schulte 119 L, P, Au	[4]
374	POSTVMVS PIVS FELIX AVG – P4* CONSERVATORI AVG – bust P6I* Formerly in P (stollen in 1831) = cast in B. Schulte sees a thunderbolt in front of Jupiter at reverse. Obverse die-links with nos. 370, 371, 375 (issue 7).		Schulte 114	[1]
375	POSTVMVS PIVS FELIX AVG – P4* FELICITAS AVG – Victory and Felicitas 1 Obverse die-links with nos. 370, 371, 372, 374 (issue 7). Reverse die-link with no. 376 (issue 7).		Schulte 108-110 L, P, B, Br	[17]
376	POSTVMVS AVG – L3I* FELICITAS AVG – Victory and Felicitas 1 Reverse die-link with no. 375 (issue 7).		Schulte 111 B	[2]
377	POSTVMVS PIVS FELIX AVG – P4* VIRTVTI AVG – bust P8*		Schulte 118 B	[1]
<i>Radiates</i>				
378	IMP C POSTVMVS P F AVG – D1 CONSERVATORES AVG – bust P9+ Confirmation required.		de Witte 23 Ma	[1]
<i>Denarii</i>				
379	POSTVMVS PIVS FELIX AVG – P4* CLARITAS AVG – Sol and Luna 1 Obverse die-link with no. 370 (issue 7). Reverse die-link with no. 370 (issue 7).		Sondermann 10.6-7 Mi	[2]
380	POSTVMVS PIVS FELIX AVG – P4* CONSERVATORES AVG – bust P9+ Confirmation required.		de Witte 22a SP	[1]
<i>Quinarii</i>				
<i>Officina A</i>				
381	POSTVMVS PIVS AVG – P4* SALVS AVG – Aesculapius 2a Reverse die-links with nos. 382, 383 (issue 7).		Schulte Q10 V	[2]
382	POSTVMVS AVG – P4* SALVS AVG – Aesculapius 2a Reverse die-links with nos. 381, 383 (issue 7).		Schulte Q11 P, B	[8]
383	POSTVMVS AVG – P5* SALVS AVG – Aesculapius 2a Obverse die-link with no. 384 (issue 7). Reverse die-links with nos. 381, 382 (issue 7).		Schulte Q12 L, O	[2]
384	POSTVMVS AVG – P5* SALVS POSTVMI AVG – Salus 2 Obverse die-link with no. 383 (issue 7).		Schulte Q13 Lu	[1]

Postumus: Trier: issue 7

No.	Description	Mint-mark	Ref. & Loc.	Freq.

c. early or mid 267

[Bastien's end of 3rd consulship issue: 267]

Medallions (38-40 mm)

385	IMP C M CAS LATI POSTVMVS P F AVG – P4* FELICITAS POSTVMI // AVG – Felicitas and Emperor 1 Bastien views these coins as "multiples de quatre sesterces (?)". Obverse die-link with no. 386 (issue 7).		Bastien 134 P, O	[2]
386	IMP C M CAS LATI POSTVMVS P F AVG – P4* HERCVLI COMITI AVG – Hercules and Emperor 3 Bastien views these coins as "multiples de quatre sesterces (?)". Obverse die-link with no. 385 (issue 7).		Bastien 133 B, Go	[3]
387	IMP C M CAS LATI POSTVMVS P F AVG – P31* (illegible) – Emperor 19 The coin is very worn and has been encircled. The legends require confirmation and the reverse description is very tentative (possibly similar to no. 284)		P	[1]

Medallions (26-28 mm)

388	IMP C POSTVMVS P F AVG – P3* FELICITAS AVG – Victory and Felicitas 1 Bastien views this coin as a sestertius. However, this dies were executed by the "grand graveur" and were probably intended for the issue of the gold multiples no. 369. This coin is more likely to be a medallion than a late sestertius. Obverse die-link with no. 369 (issue 7). Reverse die-link with no. 369 (issue 7).		Bastien 135 V	[1]

c. early or mid 267

[Bastien's Quinquennalia issue: mid 264]

Medallions (30-32 mm)

389	IMP POSTVMVS PIVS AVG – J17 SAECVLO FRVGIFERO – Caduceus 1 Bastien views this coin as a "multiple de trois sesterces (?)". Obverse die-link with no. 427 (issue 8).		Bastien 129 Tr	[1]

Sestertii or medallions (28-30 mm)?

390	IMP C POSTVMVS P F AVG – A1* FORTVNA AVG – Fortuna 1a Bastien views these coins as sestertii. Obverse die-links with nos. 392 (issue 7), 430 (issue 8).		Bastien 128 P, Mu	[2]

Medallions (26-28 mm)

391	IMP C POSTVMVS P F AVG – A1 HERCVLI DEVSONIENSI – Hercules 6a Bastien views this coin as a dupondius.		Bastien 132 V	[1]
392	IMP C POSTVMVS P F AVG – A1* I O M SPONSORI SAECVLI AVG – Emperor and Jupiter 2 Bastien views these coins as sestertii. Obverse die-links with nos. 390 (issue 7), 430 (issue 8).		Bastien 131 P, Fl	[5]
393	IMP C POSTVMVS P F AVG – A1* SAECVLO FRVGIFERO – Caduceus 1 Bastien views these coins as sestertii.		Bastien 130 P, Bon	[2]

Postumus: Trier: issue 8

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
Issue 8				
Series of the twelve labours of Hercules				
c. early 268				
[Schulte's group 11a: early 268]				
<i>Aurei</i>				
394	POSTVMVS PIVS FELIX AVG – P31* HERCVLI NEMAEIO – Hercules (labours) 1 Obverse die-links with nos. 399, 400, 422, 424 (issue 8). Reverse die-links with nos. 395, 396, 397, 409 (issue 8).		Schulte 123	[1]
395	POSTVMVS PIVS FELIX AVG – P4* HERCVLI NEMAEIO – Hercules (labours) 1 Reverse die-links with nos. 394, 396, 397, 409 (issue 8).		Schulte 120 P	[1]
396	POSTVMVS PIVS FELIX AVG – P5* HERCVLI NEMAEIO – Hercules (labours) 1 Obverse die-links with nos. 401, 406, 423, 440 (issue 8). Reverse die-links with nos. 394, 395, 397, 409 (issue 8).		Schulte 121	[1]
397	POSTVMVS PIVS FELIX AVG – P51* HERCVLI NEMAEIO – Hercules (labours) 1 Obverse die-links with nos. 402, 405, 411, 426, 433, 435, 437, 439 (issue 8). Reverse die-links with nos. 394, 395, 396, 409 (issue 8).		Schulte 124 NY	[1]
398	POSTVMVS PIVS FELIX AVG – P4* HERCVLI ARGIVO – Hercules (labours) 2 Obverse die-links with nos. 412, 418 (issue 8).		Schulte 125 V	[1]
399	POSTVMVS PIVS FELIX AVG – P31* HERCVLI ERVMANTINO – Hercules (labours) 4 Obverse die-links with nos. 394, 400, 422, 424 (issue 8).		Schulte 133	[1]
400	POSTVMVS PIVS FELIX AVG – P31* HERCVLI AVG – Hercules (labours) 6 Obverse die-links with nos. 394, 399, 422, 424 (issue 8). Reverse die-link with no. 401 (issue 8).		Sondermann 11a.5 Co-K	[1]
401	POSTVMVS PIVS FELIX AVG – P5* HERCVLI AVG – Hercules (labours) 6 Obverse die-links with nos. 396, 406, 423, 440 (issue 8). Reverse die-link with no. 400 (issue 8).		Schulte 136 P	[1]
402	POSTVMVS PIVS FELIX AVG – P51* HERCVLI CRETENSI – Hercules (labours) 7 Obverse die-links with nos. 397, 405, 411, 426, 433, 435, 437, 439 (issue 8).		Schulte 137 B	[1]
403	POSTVMVS AVG – D4 HERCVLI THRACIO – Hercules (labours) 8 Obverse die-link with no. 417 (issue 8). Reverse die-links with nos. 404, 416, 417 (issue 8).		Schulte 138 P	[1]
404	POSTVMVS AVG – L31* HERCVLI THRACIO – Hercules (labours) 8 Elsen 116, 16/III/2013, 512. Obverse die-link with no. 416 (issue 8). Reverse die-links with nos. 403, 416, 417 (issue 8).			[1]
405	POSTVMVS PIVS FELIX AVG – P51* HERCVLI INVICTO – Hercules (labours) 9 Obverse die-links with nos. 397, 402, 411, 426, 433, 435, 437, 439 (issue 8). Reverse die-links with nos. 418, 419 (issue 8).		Schulte 142	[1]

Postumus: Trier: issue 8

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
406	POSTVMVS PIVS FELIX AVG – P5* HERCVLI LIBYCO – Hercules (labours) 11a Obverse die-links with nos. 396, 401, 423, 440 (issue 8). Reverse die-link with no. 421 (issue 8).		Schulte 150	[1]
<i>Radiates</i>				
407	IMP C POSTVMVS P F AVG – D1 HERCVLI ERVMANTINO – Hercules (labours) 4 Obverse die-link with no. 408 (issue 8).		Schulte 134 P	[1]
408	IMP C POSTVMVS P F AVG – D1 HERCVLI INVICTO – Hercules (labours) 9a Obverse die-link with no. 407 (issue 8).		Schulte 144-6 P, B, NY, V	[8]
<i>Denarii</i>				
409	POSTVMVS PIVS FELIX AVG – P5* HERCVLI NEMAEIO – Hercules (labours) 1 Obverse die-links with nos. 414, 438 (issue 8). Reverse die-links with nos. 394, 395, 396, 397 (issue 8).		Schulte 122 L	[1]
410	POSTVMVS PIVS FELIX AVG – P5* HERCVLI ARGIVO – Hercules (labours) 2 Obverse die-links with nos. 414, 425 (issue 8). Reverse die-link with no. 411 (issue 8).		Schulte 126 L, P, B	[5]
411	POSTVMVS PIVS FELIX AVG – P5I* HERCVLI ARGIVO – Hercules (labours) 2 Obverse die-links with nos. 397, 402, 405, 426, 433, 435, 437, 439 (issue 8). Reverse die-link with no. 410 (issue 8).		Schulte 127 P, O, Co	[5]
412	POSTVMVS PIVS FELIX AVG – P4* HERCVLI ARCADIO – Hercules (labours) 3 Obverse die-links with nos. 398, 418 (issue 8).		Schulte 128 P	[1]
413	POSTVMVS PIVS FELIX AVG – P3I* HERCVLI ERVMANTINO – Hercules (labours) 4a Reverse die-link with no. 414 (issue 8).		Schulte 132 L, B, O	[3]
414	POSTVMVS PIVS FELIX AVG – P5* HERCVLI ERVMANTINO – Hercules (labours) 4a Obverse die-links with nos. 409, 410, 419, 425, 438 (issue 8). Reverse die-link with no. 413 (issue 8).		Schulte 129-31 L, P, B, Co	[9]
415	POSTVMVS PIVS FELIX AVG – P5I* HERCVLI PISAEIO – Hercules (labours) 5		Schulte 135 Co	[3]
416	POSTVMVS AVG – L3I* HERCVLI THRACIO – Hercules (labours) 8 Obverse die-link with no. 404 (issue 8). Reverse die-links with nos. 403, 404, 417 (issue 8).		Schulte 140 P	[1]
417	POSTVMVS AVG – P5* HERCVLI THRACIO – Hercules (labours) 8 Obverse die-link with no. 403 (issue 8). Reverse die-links with nos. 403, 404, 416 (issue 8).		Schulte 139 P	[1]
418	POSTVMVS PIVS FELIX AVG – P4* HERCVLI INVICTO – Hercules (labours) 9 Obverse die-links with nos. 398, 412 (issue 8). Reverse die-links with nos. 405, 419 (issue 8).		Schulte 141 B	[1]

Postumus: Trier: issue 8

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
419	POSTVMVS PIVS FELIX AVG – P5* HERCVLI INVICTO – Hercules (labours) 9 Obverse die-link with no. 414 (issue 8). Reverse die-links with nos. 405, 418 (issue 8).		Schulte 143 L, P, B, O	[15]
420	POSTVMVS PIVS FELIX AVG – P5* HERCVLI GADITANO – Hercules (labours) 10		Schulte 147 B, O	[2]
421	POSTVMVS AVG – L31* HERCVLI LIBYCO – Hercules (labours) 11a Reverse die-link with no. 406 (issue 8).		Schulte 151 B	[1]
422	POSTVMVS PIVS FELIX AVG – P31* HERCVLI ROM – Hercules (labours) 11 Obverse die-links with nos. 394, 399, 400, 424 (issue 8). Reverse die-link with no. 423 (issue 8).		Schulte 149 L, B	[4]
423	POSTVMVS PIVS FELIX AVG – P5* HERCVLI ROM – Hercules (labours) 11 Obverse die-links with nos. 396, 401, 406, 440 (issue 8). Reverse die-link with no. 422 (issue 8).		Schulte 148 P	[1]
424	POSTVMVS PIVS FELIX AVG – P31* HERCVLI IMMORTALI – Hercules (labours) 12 The reverse inscription is usually read HERCVLI IMMORTALI but a careful examination suggests that the first letter is a M badly engraved (Bastien 1958, p. 68). Obverse die-links with nos. 394, 399, 400, 422 (issue 8). Reverse die-links with nos. 425, 426 (issue 8).		Schulte 152 B	[1]
425	POSTVMVS PIVS FELIX AVG – P5* HERCVLI IMMORTALI – Hercules (labours) 12 Obverse die-links with nos. 410, 414 (issue 8). Reverse die-links with nos. 424, 426 (issue 8).		Schulte 153 P, V, Co, Mai	[4]
426	POSTVMVS PIVS FELIX AVG – P51* HERCVLI IMMORTALI – Hercules (labours) 12 Obverse die-links with nos. 397, 402, 405, 411, 433, 435, 437, 439 (issue 8). Reverse die-links with nos. 424, 425 (issue 8).		Sondermann 11a.9	[1]

c. early 268**[Bastien's decennalia issue: 269]***Medallions (30-32 mm)*

427	IMP POSTVMVS PIVS AVG – J17 HERCVLI INVICTO – Hercules (labours) 7a Obverse die-link with no. 389 (issue 7). Reverse die-link with no. 428 (issue 8).		Thys 1992	[1]
428	POSTVMVS P F AVGVSTVS T P – B1* HERCVLI INVICTO – Hercules (labours) 7a Bastien views these coins as "multiples de trois sesterces (?)". See no. 388. Reverse die-link with no. 427 (issue 8).		Bastien 136 B	[1]

Medallions (26-28 mm)

429	POSTVMVS P F AVGVSTVS T P – B11 VIRTVS POSTVMI AVG – Hercules (labours) 3a Bastien views these coins as dupondii. He also estimates that the reverse die of these coins is a "réduction" of no. 430. See no. 388. Reverse die-link with no. 430 (issue 8).		Bastien 138 P	[2]

Postumus: Trier: issue 8

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
430	IMP C POSTVMVS P F AVG – A1* VIRTVS POSTVMI AVG – Hercules (labours) 3a Bastien views these coins as sestertii. See no. 388. Obverse die-links with nos. 390, 392 (issue 7). Reverse die-link with no. 429 (issue 8).		Bastien 137	[3]

c. early 268
[Schulte's group 11a cont.: early 268]

Radiates

431	IMP C POSTVMVS P F AVG – D1 (no legend) – bust L61 (w/o point)		Bastien, Tricou 1961 Ly	[1]

Denarii

432	POSTVMVS PIVS FELIX AVG – P5* HERCVLI DEVSONIENSI – Hercules 7		Schulte 154 B, Mi	[4]
433	POSTVMVS PIVS FELIX AVG – P51* POSTVMVS AVGVSTVS – Hercules 7a Obverse die-links with nos. 397, 402, 405, 411, 426, 435, 437, 439 (issue 8).		Schulte 155 P, B	[4]
434	POSTVMVS PIVS FELIX AVG – P5* P M T P COS IIII P P – Emperor 1e About this coin which is now lost and about Schulte 107, see Hollard, Gricourt 1994, pp. 70-1 – confirmation required.		de Witte 234	[0]

c. early 268
[Schulte's group 11b: early 268]

Aurei

435	POSTVMVS PIVS FELIX AVG – P51* FELICITAS // TEMP – Galley 2 Obverse die-links with nos. 397, 402, 405, 411, 426, 433, 437, 439 (issue 8). Reverse die-link with no. 438 (issue 8).		Schulte 158 Sain	[1]

Radiates

436	IMP C POSTVMVS P F AVG – D1 CASTOR – Castor 1 All coins recorded are from the same reverse die.		L, P, B, Mi	[11]

Denarii

437	POSTVMVS PIVS FELIX AVG – P51* CASTOR – Castor 2 Obverse die-links with nos. 397, 402, 405, 411, 426, 433, 435, 439 (issue 8).		Schulte 160 B	[3]
438	POSTVMVS PIVS FELIX AVG – P5* FELICITAS // TEMP – Galley 2 Obverse die-links with nos. 409, 414 (issue 8). Reverse die-link with no. 435 (issue 8).		Schulte 157 P, Co-K	[5]
439	POSTVMVS PIVS FELIX AVG – P51* HILARITAS AVG – Hilaritas 1a Obverse die-links with nos. 397, 402, 405, 411, 426, 433, 435, 437 (issue 8).		Schulte 159 P, B	[2]

Officina B

440	POSTVMVS PIVS FELIX AVG – P5* PAX AVG – Pax 1 Obverse die-links with nos. 396, 401, 406, 423 (issue 8).		Schulte 156 G	[5]

Postumus: Trier: issue 8

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
<i>Quinarii</i>				
Officina B				
441	POSTVMVS PIVS AVG – P4* PAX AVG – Pax 1		Schulte Q14 B	[2]
c. early 268 [Cunetio's series 5, phase 1]				
<i>Radiates</i>				
Officina A				
442	POSTVMVS AVG – L3I IOVI STATORI – Jupiter 2 Obverse die-link with no. 443 (issue 8).		L, P, O, V	[21]
443	POSTVMVS AVG – L3I P M TR P VIII COS III P P – Bow, club and quiver 1 Obverse die-links with nos. 442, 445 (issue 8).		Cunetio 2445 L, P, G	[9]
444	POSTVMVS AVG – L3I HERCVLI ROMANO AVG – Bow, club and quiver 1 Reverse die-link with no. 449 (issue 8).		PCR 920 L, P	[4]
Officina B				
445	POSTVMVS AVG – L3I PAX AVG – Pax 1 Obverse die-link with no. 443 (issue 8).		Cunetio 2446 L, P, C, G	[29]
c. early – mid 268 [Cunetio's series 5, phase 2]				
<i>Radiates</i>				
Officina A				
446	IMP C POSTVMVS P F AVG – D1 IOVI STATORI – Jupiter 2 Cunetio p. 51 records from Weder (unpublished work) an obverse die-link with VIRTVTI AVGVSTI (reverse uncertain, no. 358-0).		Cunetio 2449 L, P, C, G	[255]
447	IMP C POSTVMVS P F AVG – D1 P M TR P VIII COS III P P – Bow, club and quiver 2 All coins recorded are from the same reverse die.		Cunetio 2448 L, P	[7]
448	IMP C POSTVMVS P F AVG – D1 P M TR P VIII COS III P P – Bow, club and quiver 1		Cunetio 2447 L, P, O, V	[33]
449	IMP C POSTVMVS P F AVG – D1 HERCVLI ROMANO AVG – Bow, club and quiver 1 Reverse die-link with no. 444 (issue 8).		L	[4]
Officina B				
450	IMP C POSTVMVS P F AVG – D1 PAX AVG – Pax 1		HCC 71 G	[1]
451	IMP C POSTVMVS P F AVG – D1 PAX AVG – Pax 1 Cunetio p. 51 records from Weder (unpublished work) obverse die-links with nos. 368, 460.		Cunetio 2450 L, P, C, G	[382]

Postumus: Trier: issue 8

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
c. early – mid 268 [Cunetio's series 5, phase 3] <i>Radiates</i> Officina A				
452	IMP C POSTVMVS P F AVG – D1 IOVI CONSERVATORI – Jupiter 1a See no. 260 for a earlier portrait of Postumus (with non curly hair) – it may suggest that these coins, as well as no. 453, belong to issue 7, but an obverse die-links strongly supports a later date. Obverse die-link with no. 461 (issue 8).	L, P		[6]
453	IMP C POSTVMVS P F AVG – D1 IOVI CONSERVAT – Jupiter 1a	L, P, V		[5]
454	IMP C POSTVMVS P F AVG – D1 RESTITVTOR GALLIAR – Emperor 6b Cunetio p. 51 records from Weder (unpublished work) an obverse die-link with no. 461.	Cunetio 2452 L, P, O, V		[13]
455	IMP C POSTVMVS P F AVG – D1 RESTIT GALLIARVM – Emperor 6	P		[2]
456	IMP C POSTVMVS P F AVG – D1 REST GALLIAR – Emperor 6e	L, P		[4]
457	IMP C POSTVMVS P F AVG – D1 RESTITVTOR ORBIS – Emperor 6i	L, P		[6]
458	IMP C POSTVMVS P F AVG – D1 REST ORBIS – Emperor 6j	P, O		[2]
459	IMP C POSTVMVS P F AVG – D1 REST ORBIS – Emperor 6i	P		[1]
460	IMP C POSTVMVS P F AVG – D1 REST ORBIS – Emperor 6j Cunetio p. 51 records from Weder (unpublished work) an obverse die-link with no. 451.	L, P, Mu, V		[14]
461	IMP C POSTVMVS P F AVG – D1 ORIENS AVG – Sol 3 Cunetio p. 51 records from Weder (unpublished work) obverse die-links with no. 454. Obverse die-link with no. 452 (issue 8).	Cunetio 2451 L, P, C, G		[93]

Issue 9

c. mid – end 268
[Cunetio's series 6]
Radiates

Officina A

462	IMP C POSTVMVS P F AVG – D1 ORIENS AVG – Sol 3	<u>P</u>	Normanby 1344 L, O	[3]
463	IMP C POSTVMVS P F AVG – D1 ORIENS AVG – Sol 3	<u>P</u>	Cunetio 2454 L, P, C, G	[348]
464	IMP C POSTVMVS P F AVG – D1 COS IIII – Victory 15		Cunetio 2457 L, O, V	[4]
465	IMP C POSTVMVS P F AVG – D1 COS IIII – Victory 15 Obverse die-link with no. 476 (issue 10).		Cunetio 2455 L, P, C, G	[209]

Postumus: Trier: issue 9

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
<i>Officina B</i>				
466	IMP C POSTVMVS·P·F·AVG – D1 PAX AVG – Pax 1 The reverse PAX AVG had continued to be issued during issue 10. Obverse die-link with no. 471 (issue 10).		Cunetio 2456 L, P, C, O	[15]
467	IMP C POSTVMVS P F AVG – D1 PAX AVG – Pax 1		Cunetio 2453 L, P, C, G	[805]

Issue 10**c. January 269****[Schulte's group 12: January 269]***Aurei*

468	POSTVMVS PIVS FELIX AVG – P5* TRIB POT X COS V // P P – Emperor 1e Obverse die-links with nos. 469, 470 (issue 10). Reverse die-link with no. 470 (issue 10).		Schulte 161a	[1]

Officina A

469	POSTVMVS PIVS FELIX AVG – P5* PACATOR ORBIS – Sol 7 Obverse die-links with nos. 468, 470 (issue 10).		Sondermann 12.1	[1]

Denarii

470	POSTVMVS PIVS FELIX AVG – P5* TRIB POT X COS V // P P – Emperor 1e Obverse die-links with nos. 468, 469 (issue 10). Reverse die-link with no. 468 (issue 10).		Schulte 161b Co-S	[2]

c. early – mid 269**[Cunetio's series 7]***Radiates**Officina A*

471	IMP C POSTVMVS·P·F·AVG – D1 PACATOR ORBIS – Sol 7 The reverse PAX AVG had continued to be issued during issue 11 by officina B: see no. 466 and 467. Obverse die-link with no. 466 (issue 9).	P		[4]
472	IMP C POSTVMVS P F AVG – D1 PACATOR ORBIS – Sol 7		Cunetio 2465 L, P, G, Mu	[64]
473	IMP C POSTVMVS P F AVG – D1 P M TR P X COS V P P – Victory 15 CNG 43, 24/IX/1997, 2324.			[1]
474	IMP C POSTVMVS P F AVG – D1 IMP·X·COS·V· – Victory 15 Obverse die-link with no. 476 (issue 10).		Cunetio 2462 L, P, C, O	[156]
475	IMP C POSTVMVS P F AVG – D1 IMP X COS V – Victory 15		Cunetio 2464 L, P, C, Mu	[132]
476	IMP C POSTVMVS P F AVG – D1 COS·V· – Victory 15 Obverse die-links with nos. 465 (issue 9), 474 (issue 10).		Cunetio 2459 L, P, C, O	[52]

Postumus: Trier: issue 10

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
477	IMP C POSTVMVS P F AVG – D1 COS V – Victory 15		Cunetio 2461 L, P, C, Mu	[27]

Postumus: Cologne: issue 1

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>

Cologne

Issue 1

c. mid – end 268

Radiates

478	IMP C POSTVMVS P F AVG – D1 COL CL AGRIP COS IIII – Moneta 1 All coins recorded share the same reverse die. Obverse die-link with no. 481 (issue 1).		PCR 921 L, P, B, Mu	[16]
479	IMP C POSTVMVS P F AVG – D1 C·C·A·A·COS·IIII – Moneta 1 All coins recorded share the same reverse die.		Cunetio 2466 L, P, Co	[6]
480	IMP C POSTVMVS P F AVG – D1 IOVI VICTORI – Jupiter 7 Obverse die-links with nos. 481 (issue 1), 486 (issue 2).	<u>C A</u>	Cunetio 2467 L, P, Mu, O	[31]
481	IMP C POSTVMVS P F AVG – D1 IOVI VICTORI – Jupiter 7 Obverse die-links with nos. 478, 480 (issue 1), 485, 486 (issue 2).		Cunetio 2468 L, P, C, Mu	[302]

Issue 2

c. early 269

[Schulte's group 12: January 269]

Aurei

482	POSTVMVS PIVS AVG – P4* P M TR P X COS V P P – Victory 13 Obverse die-links with nos. 483, 484 (issue 2). Reverse die-link with no. 483 (issue 2).		Schulte 162-3a L, P	[2]

Denarii

483	POSTVMVS PIVS AVG – P4* P M TR P X COS V P P – Victory 13 Obverse die-links with nos. 482, 484 (issue 2). Reverse die-link with no. 482 (issue 2).		Schulte 163b	[2]
484	POSTVMVS PIVS AVG – P4* P M TR P X COS V P P – Victory 14a Obverse die-links with nos. 482, 483 (issue 2).		Sondermann 12.2	[1]

c. early 269

Radiates

485	IMP C POSTVMVS P F AVG – D1 P M TR P X COS V P P – Victory 10 Obverse die-links with nos. 481 (issue 1), 486 (issue 2).		Cunetio 2469 L, P, C, Mu	[33]
486	IMP C POSTVMVS P F AVG – D1 P M TR P X COS V P P – Emperor 5a Obverse die-links with nos. 480, 481 (issue 1), 485 (issue 2).		Cunetio 2470 L, P, C, O	[22]

Postumus: Milan: issue 1

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
Milan				
Issue 1				
c. early or mid 268				
<i>Radiates</i>				
Officina 1				
487	IMP POSTVMVS AVG – D1 FIDES·AEQVIT – Fides 4		HCC 142 G	[2]
488	IMP POSTVMVS AVG – D1 FIDES AEQVIT – Fides 4		Cunetio 2471 L, P, O, V	[11]
Officina 2				
489	IMP POSTVMVS AVG – D1 CONCORD AEQVIT – Concordia 6a		Cunetio 2472 L, P, G, O	[14]
Officina 3				
490	IMP POSTVMVS AVG – D1 VIRTVS·AEQVIT – Virtus 2		P	[2]
491	IMP POSTVMVS AVG – D1 VIRTVS AEQVIT – Virtus 2		Normanby 1355 L	[2]
492	IMP POSTVMVS AVG – D1 VIRTVS·AEQVIT – Virtus 9c		Normanby 1358 L, P, V	[6]
493	IMP POSTVMVS AVG – D1 VIRTVS AEQVIT – Virtus 9c A coin in V (42383, Schulte 165a) is a aureus of this type, but is probably a cast.		Cunetio 2473 L, O	[3]
Issue 2				
c. early or mid 268				
<i>Aurei</i>				
Officina 3				
494	IMP POSTVMVS AVG – D1 VIRTVS·EQVIT – Virtus 9c		Schulte 164 P	[1]
<i>Radiates</i>				
Officina 1				
495	IMP POSTVMVS AVG – D1 FIDES·EQVIT – Fides 4		Normanby 1359 L	[1]
496	IMP POSTVMVS AVG – D1 FIDES·EQVIT – Fides 4 Reverse die-link with no. 508 (issue 2).		Cunetio 2479 L, P, G, O	[56]
497	IMP POSTVMVS AVG – D1 FIDES EQVIT – Fides 4 Jacquier 35, 2007, 527.			[1]
498	IMP POSTVMVS AVG – D1 FIDES EQVIT – Fides 4 a) A coin in Mu and Weder 1990, 8.24 (same reverse die) read ·FIDES[·]EQVIT· -/-/T – an engraver's error.		Cunetio 2480 L, C, Mu, O	[22]

Postumus: Milan: issue 2

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
Officina 2				
499	IMP POSTVMVS AVG – D1 CONCORD·EQVIT – Concordia 6 a) A coin in L (1983-1-1-2482/6, ex Cunetio 2482) shows at reverse water running out of the patera.		L	[5]
500	IMP POSTVMVS AVG – D1 CONCORD·EQVIT – Concordia 6a a) A coin in L (1983-1-1-2482/7, ex Cunetio 2482) shows at reverse water running out of the patera.		Cunetio 2482 L, O, V	[15]
501	IMP POSTVMVS AVG – D1 CONCORD EQVIT – Concordia 6 a) A coin in L (1983-1-1-2483/7 ex Cunetio 2483 corr.) and two coins in O (2.58; 5.81) show at reverse water running out of the patera.		L, O	[8]
502	IMP POSTVMVS AVG – D1 CONCORD EQVIT – Concordia 6a a) Four coins in L (1843-10-24-36; 1983-1-1-2474/1, 5, 7 ex Cunetio 2474) show at reverse water running out of the patera.		Cunetio 2474 L, P, C, V	[19]
503	IMP POSTVMVS AVG – D1 CONCORD EQVIT – Concordia 6a a) A coin in P (AF 9207) has the l. sleeve visible. b) Two coins in L (1983-1-1-2483/3 = ex Cunetio 2483; R 1105) and a coin in P (F 4780) show at reverse water running out of the patera.		Cunetio 2483 L, Mu, V	[23]
Officina 3				
504	IMP POSTVMVS AVG – D1 VIRTVS·EQVIT – Virtus 9c		L	[1]
505	IMP POSTVMVS AVG – D1 VIRTVS·EQVIT – Virtus 9c a) A coin in L (1991-1-50-42 = Chalfont 982) seems to read -//P – an engraver's error. a) A coin in O (Evans) have a final punctuation (VIRTVS·EQVIT·) – an engraver's error?		Cunetio 2485 L, P, Mu, O	[42]
506	IMP POSTVMVS AVG – D1 VIRTVS EQVIT – Virtus 9c		Cunetio 2475 L	[2]
507	IMP POSTVMVS AVG – D1 VIRTVS EQVIT – Virtus 9c a) A coin in C and Weder 1990, 8.16 read -//P – an engraver's error. b) Rauch Summer 2010, 13/IX/2010, 1342 has a final (and possibly initial) punctuation on the reverse		Cunetio 2486 L, P, C, G	[30]
Issue 2 or 3				
<i>Radiates</i>				
Officina 1				
508	IMP POSTVMVS·P·AVG – D1 FIDES·EQVIT – Fides 4 Reverse die-link with no. 496 (issue 2).		Weder 1990, 2.22 Bas	[1]
Officina 2				
509	IMP POSTVMVS P FEL AVG – D1 CONCORD EQVIT – Concordia 6 The exergue is uncertain on the only coin recorded.		Thibouville 875	[1]

Postumus: Milan: issue 3

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
Issue 3				
c. mid 268				
<i>Radiates</i>				
Officina 1				
510	IMP C POSTVMVS P F AVG – D1 FIDES·EQVIT – Fides 4		Cunetio 2489 L, O	[4]
511	IMP C POSTVMVS P F AVG – B1 FIDES·EQVIT – Fides 4		Cunetio 2490 L, O	[2]
512	IMP C POSTVMVS P F AVG – A3 FIDES·EQVIT – Fides 4		L, P	[2]
513	IMP C POSTVMVS P F AVG – D1 FIDES EQVIT – Fides 4		Cunetio 2491 L, P, C	[8]
Officina 2				
514	IMP C POSTVMVS P F AVG – D1 CONCORD·EQVIT – Concordia 6 a) A coin in L (1983-1-1-2492/1 = ex Cunetio 2492) shows at reverse water running out of the patera.		Cunetio 2492 L, C	[5]
515	IMP C POSTVMVS P F AVG – D1 CONCORD EQVIT – Concordia 6 a) A coin in L (1983-1-1-2493/6 = ex Cunetio 2493) shows at reverse water running out of the patera.		Cunetio 2493 L	[8]
516	IMP C POSTVMVS P F AVG – D1 CONCORD EQVIT – Concordia 6a The coin in P (F 4919) shows at reverse water running out of the patera.			[1]
Officina 3				
517	IMP C POSTVMVS P F AVG – D1 VIRTVS EQVIT – Virtus 9c a) A coin in P (F 4907) has the mint-mark -/P – an engraver's error.		Cunetio 2495 L, C, O, V	[10]
Issue 4				
c. mid 268				
<i>Radiates</i>				
Officina 1				
518	IMP C POSTVMVS P F AVG – D1 SALVS AVG – Aesculapius 2		V, Z	[3]
519	IMP C POSTVMVS·P·F·AVG – D1 SALVS AVG – Aesculapius 2		Cunetio 2496 L, P, C, O	[7]
520	IMP C POSTVMVS P F AVG – D1 SALVS AVG – Aesculapius 2		Normanby 1383 L, P, V	[30]
Officina 2				
521	IMP C POSTVMVS·P·F·AVG – D1 CONCORD EQVITVM – Concordia 6 a) The coin in P (AF 9208) is punctuated CONCOR·D·E·QVITVM (obverse legend possibly unpunctuated) – an engraver's error.			[1]
522	IMP C POSTVMVS P F AVG – D1 VIRTVS·EQVITVM – Hercules 1 a) A coin in O (3.33, 6h) reads VIRTVS·E·QVITVM – an engraver's error.		L, P	[4]

Postumus: Milan: issue 4

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
523	IMP C POSTVMVS·P·F·AVG – D1 VIRTVS EQVITVM – Hercules 1	 S	Cunetio 2497 L	[4]
524	IMP C POSTVMVS P F AVG – D1 VIRTVS EQVITVM – Hercules 1	 S	Normanby 1384 L, P, C, O	[24]
Officina 3				
525	IMP C POSTVMVS P F AVG – D1 PAX EQVITVM – Pax 1		L	[2]
526	IMP C POSTVMVS·P·F·AVG – D1 PAX EQVITVM – Pax 1	 T	L, P, C	[3]
527	IMP C POSTVMVS P F AVG – D1 PAX EQVITVM – Pax 1	 T	Normanby 1385 L, P, O, V	[44]

Laelianus: Cologne: issue 1

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
Cologne				
Issue 1				
c. spring 269				
<i>Aurei</i>				
528	IMP C LAELIANVS P F AVG – B1* TEMPORVM FELICITAS – Hispania 1 Obverse die-link with no. 529 (issue 1).		Schulte 1-4 L, P, B, O	[13]
529	IMP C LAELIANVS P F AVG – B1* VIRTVS MILITVM – Germania 1 Obverse die-link with no. 528 (issue 1).		Schulte 5 P	[1]
<i>Radiates</i>				
530	IMP C LAELIANVS P F AVG – D1 VICTORIA AVG – Victory 8		Cunetio 2500 L, C, O, V	[32]
531	IP C VLP COR LAELIANVS – D1 VICTORIA AVG – Victory 8 All coins recorded are from the same obverse die.		Cunetio 2499 L, P, O, V	[6]
532	IMP C LAELIANVS P F AVG – B1 VICTORIA AVG – Victory 8 a) A coin in L (1983-1-1-2501/1 = Cunetio 2501/3) lacks the l. hand and the lower part of the palm – an engraver's error.		Cunetio 2501 L, P, C, G	[186]
533	IMP C LAELIANVS P F AVG – B1 VICTORIA AVG – Victory 3b		Gilljam 1982, 50 P	[1]

Marius: Trier: issue 1

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
Trier				
Issue 1				
c. mid 269				
<i>Aurei</i>				
Officina A				
534	IMP C M AVR MARIVS P F AVG – D1* CONCORDIA MILITVM – Clasped hands 1 Obverse die-link with no. 537 (issue 1).	Schulte 4 L		[1]
535	IMP C M AVR MARIVS P F AVG – B1* CONCORDIA MILITVM – Clasped hands 1 Obverse die-link with no. 538 (issue 1).	Schulte 3 P		[3]
Officina A (?)				
536	IMP C M AVR MARIVS P F AVG – D1* VICTORIA AVG – Victory 2	Schulte 5 Bern		[1]
Officina B				
537	IMP C M AVR MARIVS P F AVG – D1* SAEC FELICITAS – Felicitas 1a Obverse die-link with no. 534 (issue 1).	Schulte 2 P		[1]
538	IMP C M AVR MARIVS P F AVG – B1* SAEC FELICITAS – Felicitas 1a Obverse die-link with no. 535 (issue 1).	Schulte 1 L		[1]
<i>Radiates</i>				
Officina A				
539	IMP C M AVR MARIVS P F AVG – D1 CONCORDIA MILITVM – Clasped hands 1	P, Mar, Z		[5]
540	IMP C M AVR MARIVS P F AVG – D1 CONCORD MILIT – Clasped hands 1	Cunetio 2502 L, P, C, Mu		[15]
Officina B				
541	IMP C M AVR MARIVS P F AVG – D1 SAEC FELICITAS – Felicitas 1a	L, P, V		[5]
Issue 2				
c. mid 269				
<i>Radiates</i>				
Officina A				
542	IMP C MARIVS P F AVG – D1 CONCORDIA MILITVM – Clasped hands 1	P		[2]
543	IMP C MARIVS P F AVG – D1 CONCORDIA MILITVM – Clasped hands 1 a) A coin in P (1966/513-13) and two coins in O (3.50, 3.05) and 4 other coins (trade) have the reverse type upside down (same reverse die) – an engraver's error.	Cunetio 2504 L, P, C, G		[90]

Marius: Trier: issue 2

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
544	IMP C MARIVS P F AVG – D1 CONCORD MILIT – Clasped hands 1 a) 2 coins in L (1983-1-1-2503/4 and 1983-1-1-2503/14), 1 coin in V (87547), Spink 8006, 26/III/2008, 1088 and 4 other coins in trade have the reverse type upside down (on at least 3 reverse dies) – an engraver's error. Officina A (?)		Cunetio 2503 L, P, C, G	[89]
545	IMP C MARIVS P F AVG – D1 VICTORIA AVG – Victory 2 Officina B		L, P, C, Mu	[8]
546	IMP C MARIVS P F AVG – D1 SAEC FELICITAS – Felicitas 1a Varesi 62, 30/IV/2013, 151			[1]
547	IMP C MARIVS P F AVG – D1 SAEC FELICITAS – Felicitas 1a		Cunetio 2505 L, P, C, G	[181]

Marius: Cologne: issue 1

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
Cologne				
Issue 1				
c. mid 269				
<i>Aurei</i>				
548	IMP C M AVR MARIVS AVG – B1* FIDES MILITVM – Fides 1		Schulte 6 P	[1]
Phase 1				
<i>Radiates</i>				
549	IMP C M AVR MARIVS AVG – D1 VICTORIA AVG – Victory 3b		Cunetio 2508 L, P, G, Mu	[34]
550	IMP C M AVR MARIVS AVG – B1 VICTORIA AVG – Victory 3b		Cunetio 2509 L, P, C, Mu	[120]
551	IMP C M AVR MARIVS AVG – D1 VICTORIA AVG – Victory 8		Cunetio 2507 L, P, Mu, V	[52]
552	IMP C M AVR MARIVS AVG – B1 VICTORIA AVG – Victory 8		Normanby 1393 L, P, C, G	[19]
Phase 2				
<i>Radiates</i>				
553	IMP C M AVR MARIVS AVG – B1 VICTORIA AVG – Victory 1		Cunetio 2511 L, P, G, V	[32]
554	IMP C M AVR MARIVS AVG – B1 VICTORIA AVG – Victory 3		Cunetio 2510 L	[7]
555	IMP C M AVR MARIVS AVG – B1 VICTORIA AVG – Victory 3a		L	[2]
Issue 2				
c. mid 269				
<i>Radiates</i>				
556	IMP C M AVR MARIVS AVG – B1 VIRTVS AVG – Virtus 1		Cunetio 2512 L, P, C, O	[50]
Issue 3				
c. mid 269				
<i>Radiates</i>				
557	IMP C M AVR MARIVS AVG – B1 AEQVITAS AVG – Aequitas 1 Elsen 113, 16/VI/2012, 414.			[3]

Victorinus: Trier: issue 1

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
Trier				
Issue 1				
Phase 1				
c. mid 269				
[bust of Marius]				
<i>Radiates</i>				
Officina B				
558	IMP C M PIAVVONIVS VICTORINVS P F AVG – D1 PAX AVG – Pax 1		Cunetio 2513 L, P, Mu	[6]
Phase 2				
c. mid 269				
[bust of Victorinus]				
<i>Aurei</i>				
Officina A				
559	IMP C M PIAVVONIVS VICTORINVS P F AVG – A3* FIDES MILITVM – Fides 1		Schulte 1 P	[2]
<i>Radiates</i>				
Officina A				
560	IMP C M PIAVVONIVS VICTORINVS P F AVG – D1 FIDES MILITVM – Fides 1		Cunetio 2515 L, P, C, G	[41]
Officina B				
561	IMP C M PIAVVONIVS VICTORINVS P F AVG – D1 PAX AVG – Pax 1		Cunetio 2514 L, P, C, Mu	[36]
Issue 2				
c. mid – late 269				
<i>Radiates</i>				
Officina A				
562	IMP C PIAV VICTORINVS P F AVG – D1 FIDES MILITVM – Fides 1 a) CGF MBS 34, 30/IV/2008, 757 reads FIDIE MILITVM – an engraver's error. b) Schulman, Vierordt collection, 5/III/1923, 2406 (not illustrated) reads FIDES MILITAS – an engraver's error (confirmation required).		Cunetio 2522 L, P, C, G	[280]
563	IMP C PIAV VICTORINVS P F AVG – D1 COMES AVG – Victory 8		Cunetio 2521 L, C, O	[6]
564	IMP C PIAV VICTORINVS P F AVG – D1 COMES AVG – Victory 1		Cunetio 2519 L	[5]
565	IMP C PIAV VICTORINVS P F AVG – D1 COMES AVG – Victory 1	*	Cunetio 2520 L, P, G	[9]
566	IMP C PIAV VICTORINVS P F AVG – D1 INVICTVS – Sol 3b		Cunetio 2524 L, O	[4]
567	IMP C PIAV VICTORINVS P F AVG – D1 INVICTVS – Sol 3b a) A coin in L (1975-9-15-29; Blackmoor hoard) is overstruck on the reverse FIDES MILITVM (obverse legend uncertain).	*	Cunetio 2523 L, P, C, O	[84]

Victorinus: Trier: issue 2

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
Officina B				
568	IMP C PIAV VICTORINVS P F AVG – D1 PAX AVG – Pax 1		Cunetio 2517 L, P, C, O	[71]
569	IMP C PIAV VICTORINVS P F AVG – D1 PAX AVG – Pax 1	<u>V</u> *	Cunetio 2518 L, P, C, G	[352]

Issue 3**Phase 1**
c. late 269**[Schulte's group 1: September/November 269]***Aurei*

Officina A

570	IMP CAES VICTORINVS·P·F·AVG – B11* COMES AVG – Victory 1 Obverse die-link with no. 577 (issue 3). Reverse die-links with nos. 571, 572, 577 (issue 3).		Schulte 7a Bou	[2]
571	IMP CAES VICTORINVS P F AVG – B1* COMES AVG – Victory 1 Obverse die-link with no. 575 (issue 3). Reverse die-links with nos. 570, 572, 577 (issue 3).		Schulte 2-3 L	[2]
572	IMP CAES VICTORINVS P F AVG – A11* COMES AVG – Victory 1 Reverse die-links with nos. 570, 571, 577 (issue 3).		Schulte 4 Ly	[1]
573	IMP CAES VICTORINVS P F AVG – A3* COMES AVG – Victory 1		Schulte 5-6 P	[4]
574	IMP CAES VICTORINVS P F AVG – B11* INVICTVS – Sol 3		Schulte 9	[2]
575	IMP CAES VICTORINVS P F AVG – B1* INVICTVS – Sol 7 Obverse die-link with no. 571 (issue 3).		Schulte 8 L	[1]

Radiates

Officina A

576	IMP CAES VICTORINVS P F AVG – D1 INVICTVS – Sol 3b	<u>*</u>	Cunetio 2528 L, P	[7]

Denarii

Officina A

577	IMP CAES VICTORINVS·P·F·AVG – B11* COMES AVG – Victory 1 Obverse die-link with no. 570 (issue 3). Reverse die-links with nos. 570, 571, 572 (issue 3).		Schulte 7b	[4]

Phase 2
c. late 269 – mid 270*Radiates*

Officina A

578	IMP C VICTORINVS P F AVG – D1 COMES AVG – Victory 1	<u>*</u>	Normanby 1408 L	[3]

Victorinus: Trier: issue 3

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
579	IMP C VICTORINVS P F AVG – D1 INVICTVS – Sol 3a	<u>* </u>	Cunetio 2536 L, P	[2]
580	IMP C VICTORINVS P F AVG – D1 INVICTVS – Sol 3b		Cunetio 2535 L, O, V	[7]
581	IMP C VICTORINVS·P·F·AVG – D1 INVICTVS – Sol 3b	<u>* </u>	Cunetio 2539 L, C, Mu, O	[16]
582	IMP C VICTORINVS P F AVG – D1 INVICTVS – Sol 3b	<u>* </u>	Cunetio 2534 L, P, C, G	[765]
Officina B				
583	IMP C VICTORINVS P F AVG – D1 PAX AVG – Pax 1	<u>V </u>	Cunetio 2531 L, P, C, O	[24]
584	IMP C VICTORINVS·P·F·AVG – D1 PAX AVG – Pax 1	<u>V *</u>	Cunetio 2538 L, O	[20]
585	IMP C VICTORINVS·P·F·AVG – A11 PAX AVG – Pax 1 All coins recorded are from the same obverse die.	<u>V *</u>	L, P, O	[8]
586	IMP C VICTORINVS·P·F·AVG – A2 PAX AVG – Pax 1 Jacquier 37, 7/IX/2012, 489.	<u>V *</u>		[2]
587	IMP C VICTORINVS·P·F·AVG – A3 PAX AVG – Pax 1	<u>V *</u>	Cunetio 2529 L	[2]
588	IMP C VICTORINVS P F AVG – D1 PAX AVG – Pax 1	<u>V *</u>	Cunetio 2530 L, P, C, G	[1982]
589	IMP C VICTORINVS P F AVG – A2 PAX AVG – Pax 1	<u>V *</u>	Cunetio 2529 L	[15]
590	IMP C VICTORINVS P F AVG – A3 PAX AVG – Pax 1	<u>V *</u>	Cunetio 2529 L	[17]
Phase 3 c. mid 270 – early 271 [(b)=bar; (p)=palm] <i>Radiates</i> Officina A				
591	IMP C VICTORINVS P F AVG – D1 INVICTVS – Sol 3b On the small ‘leaf’ at reverse which rapidly became simplified to a ‘hieroglyph’ (i.e. Sol 3c), see Cunetio p. 62.	<u> (leaf)</u>	L, P	[2]
592	IMP C VICTORINVS·P·F·AVG – D1 INVICTVS – Sol 3c		Normanby 1416 L, C	[3]
593	IMP C VICTORINVS P F AVG – D1 INVICTVS – Sol 3c		Normanby 1416 L	[3]
594	IMP C VICTORINVS·P·F·AVG – D1 INVICTVS – Sol 3c	<u>* </u>	Cunetio 2548 L, P, C, Mu	[329]
595	IMP C VICTORINVS P F AVG – D1 INVICTVS – Sol 3c	<u>* </u>	Cunetio 2545 L, P, C, Mu	[587]

Victorinus: Trier: issue 3

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
Officina B				
596	IMP C VICTORINVS·P·F·AVG – D1 PAX AVG – Pax 1 The two coins recorded are from the same dies.	(b)V (p)*	Normanby 1414 L	[2]
597	IMP C VICTORINVS·P·F·AVG – D1 PAX AVG – Pax 1	V (b)*	Chalgrove II 600 L, C, Mu, O	[17]
598	IMP C VICTORINVS P F AVG – D1 PAX AVG – Pax 1	V (b)*	Cunetio 2544 L, P, C, O	[17]
599	IMP C VICTORINVS P F AVG – D1 PAX AVG – Pax 1	V (p)	Chalgrove II 598 P, O	[2]
600	IMP C VICTORINVS·P·F·AVG – D1 PAX AVG – Pax 1	V (p)*	Cunetio 2547 L, P, C, O	[382]
601	IMP C VICTORINVS P F AVG – D1 PAX AVG – Pax 1	V (p)*	Cunetio 2543 L, P, C, O	[660]

Mules**c. end 269 – early 271****[obverses of Victorinus with a reverse of Marius, issue 1 to 2]***Radiates***Officina A**

602	IMP C VICTORINVS·P·F·AVG – D1 SAEC FELICITAS – Felicitas 1a Obverse legend uncertain (possibly unpunctuated). The two coins recorded are from the same reverse die, but are of poor fabric.		Normanby 1420 L	[2]

Issue 4**c. early 271****[Schulte's group 2: December 269/January 270]***Aurei*

603	IMP CAES VICTORINVS·P·F·AVG – B11* ADIVTRIX AVG – Diana 8 Obverse die-link with no. 609 (issue 4).		Schulte 15 G	[1]
604	IMP VICTORINVS·P·F·AVG – G11* (w/o point) ADIVTRIX AVG – Diana 8 At obverse, galley on shield. Obverse die-links with nos. 606, 611 (issue 4). Reverse die-link with no. 605 (issue 4).		Schulte 14 B	[3]
605	IMP VICTORINVS AVG – G1* (to waist) ADIVTRIX AVG – Diana 8 At obverse, Medusa-head on cuirass. Obverse die-link with no. 618 (issue 4). Reverse die-link with no. 604 (issue 4).		Schulte 13 B	[1]
606	IMP VICTORINVS·P·F·AVG – G11* (w/o point) INDVLGENTIA AVG – Emperor 6j At obverse, galley on shield. Obverse die-links with nos. 604, 611 (issue 4).		Schulte 18 Le	[1]
607	IMP C VICTORINVS·P F AVG – G11* (w/o point) INVICTVS AVG – Emperor 9 At obverse, on cuirass: Medusa-head; on shield: soldier stg. l., holding sword and shield, over fallen ennemy. Reverse die-link with no. 608 (issue 4).		Schulte 28 P	[1]

Victorinus: Trier: issue 4

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
608	IMP VICTORINVS AVG – G1* (to waist) INVICTVS AVG – Emperor 9 At obverse, Medusa-head on cuirass. Reverse die-link with no. 607 (issue 4).		Sondermann 2.1	[1]
609	IMP CAES VICTORINVS·P·F·AVG – B11* PROVIDENTIA AVG – Medusa 1 Obverse die-link with no. 603 (issue 4). Reverse die-link with no. 610 (issue 4).		Schulte 22 P	[1]
610	IMP CAES VICTORINVS P F AVG – B1* PROVIDENTIA AVG – Medusa 1 Obverse die-links with nos. 614, 622 (issue 4). Reverse die-link with no. 609 (issue 4).		Schulte 23 G, Mu	[2]
611	IMP VICTORINVS·P·F·AVG – G11* (w/o point) ROMAE AETERNAE – Roma 4 At obverse, galley on shield. Obverse die-links with nos. 604, 606 (issue 4). Reverse die-link with no. 613 (issue 4).		Schulte 16 L, V	[3]
612	IMP CAES VICTORINVS P F AVG – B1* ROMAE AETERNAE – Roma 4		Schulte 17A	[1]
613	IMP CAES VICTORINVS P F AVG – B11* ROMAE AETERNAE – Roma 4 Obverse die-links with nos. 615, 620 (issue 4). Reverse die-link with no. 611 (issue 4).		Schulte 17 P	[1]
614	IMP CAES VICTORINVS P F AVG – B1* SAECVLI FELICITAS – Isis 2 Obverse die-links with nos. 610, 622 (issue 4). Reverse die-link with no. 615 (issue 4).		Schulte 20 L, Tou	[2]
615	IMP CAES VICTORINVS P F AVG – B11* SAECVLI FELICITAS – Isis 2 Obverse die-links with nos. 613, 620 (issue 4). Reverse die-link with no. 614 (issue 4).		Schulte 19	[1]
616	IMP CAES VICTORINVS P F AVG – A3* SAECVLI FELICITAS – Isis 2		Schulte 21 P, Au	[3]
617	IMP VICTORINVS PIVS AVG – P8* VICTORIA AVG – Victory 13a Reverse die-link with no. 618 (issue 4).		Schulte 10 V	[1]
618	IMP VICTORINVS AVG – G1* (to waist) VICTORIA AVG – Victory 13a At obverse, Medusa-head on cuirass. Obverse die-links with nos. 605, 628, 630 (issue 4). Reverse die-link with no. 617 (issue 4).		Schulte 11-2 L, B	[2]
619	IMP VICTORINVS P F AVG – G11* (w/o point) VOTA AVGVSTI – Apollo and Diana 4 At obverse, on cuirass: Medusa-head; on shield: soldier stg. L., holding sword and shield, over fallen enemy. Obverse die-link with no. 621 (issue 4). Reverse die-link with no. 620 (issue 4).		Schulte 27 L, P	[3]
620	IMP CAES VICTORINVS P F AVG – B11* VOTA AVGVSTI – Apollo and Diana 4 Obverse die-links with nos. 613, 615 (issue 4). Reverse die-link with no. 619 (issue 4).		Sondermann 2.7	[1]

Victorinus: Trier: issue 4

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
621	IMP VICTORINVS P F AVG – G11* (w/o point) VOTA AVGVSTI – Roma and Diana 1 At obverse, on cuirass: Medusa-head; on shield: soldier stg. l., holding sword and shield, over fallen enemy. Obverse die-link with no. 619 (issue 4). Reverse die-link with no. 623 (issue 4).		Schulte 26 B	[1]
622	IMP CAES VICTORINVS P F AVG – B1* VOTA AVGVSTI – Roma and Diana 1 Obverse die-links with nos. 610, 614 (issue 4).		Schulte 24 P	[2]
623	IMP C VICTORINVS P F AVG – G11* (w/o point) VOTA AVGVSTI – Roma and Diana 1 At obverse, on cuirass: Medusa-head; on shield: soldier stg. l., holding sword and shield, over fallen enemy. Reverse die-link with no. 621 (issue 4).		Schulte 25 Br	[1]
<i>Gold quinarii</i>				
624	IMP VICTORINVS AVG – B1* ADIVTRIX AVG – Diana 8		Schulte Q1 L	[1]
625	VICTORINVS AVG – H4+ (to waist; w/o point) P M TR P III COS II P P – Emperor 4h		Schulte Q3	[2]
<i>Medallions (30-32 mm)</i>				
626	IMP VICTORINVS [P F AVG] – G1* (to waist) ADIVTRIX AVGVSTI – Diana 8 Overstruck on a sestertius of Hadrian.		Tr-LM	[1]
<i>Denarii</i>				
627	IMP CAES VICTORINVS P F AVG – A2* INDVLGENTIA AVG – Emperor 6j		Sondermann 2.4 Tro	[1]
628	IMP VICTORINVS AVG – G1* (to waist) LIBERALITAS AVG – Emperor and Liberalitas 1a At obverse, Medusa-head on cuirass. Obverse die-links with nos. 618, 630 (issue 4).		Sondermann 2.2-3	[3]
629	IMP CAES VICTORINVS P F AVG – B11* ROMAE AETERNAE – Roma 4 Confirmation required.		de Witte 78 n. Leip	[1]
630	IMP VICTORINVS AVG – G1* (to waist) VIRTUS AVG – Emperor 2b H. Gilljam documentation. Obverse die-links with nos. 618, 628 (issue 4).			[1]
c. early 271				
<i>Radiates</i>				
Officina A				
631	IMP C VICTORINVS P F AVG – D1 LAETITIA AVG N – Laetitia 1		Cunetio 2551 L, O	[9]
632	IMP C VICTORINVS P F AVG – D1 VIRTUS AVG – Virtus 1		Cunetio 2550 L, P, C, O	[37]
Officina B				
633	IMP C VICTORINVS P F AVG – D1 VICTORIA AVG – Victory 3a		Cunetio 2549 L, P, C, G	[117]

Victorinus: Trier: issue 5

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
Issue 5				
c. early – mid 271				
<i>Radiates</i>				
Officina A				
634	IMP C VICTORINVS·P·F·AVG – D1 VIRTVS AVG – Virtus 3a		Cunetio 2555 L, P, O, V	[59]
635	IMP C VICTORINVS P F AVG – D1 VIRTVS AVG – Virtus 3a		Cunetio 2553 L, C, G, Mu	[297]
Officina B				
636	IMP C VICTORINVS·P·F·AVG – D1 SALVS AVG – Salus 1		Cunetio 2554 L, Mu, O, V	[59]
637	IMP C VICTORINVS P F AVG – D1 SALVS AVG – Salus 1		Cunetio 2552 L, P, C, G	[317]

Victorinus: Cologne: issue 1

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>

Cologne**Issue 1****Phase 1****c. mid 269****[bust of Marius]***Radiates*

638	IMP C PI VICTORINVS AVG – D1 AEQVITAS AVG – Aequitas 1 Although the bust is D1, the style of the obverse is the style of Cologne (large letters, etc).		Cunetio 2560 L, O, V	[5]
639	IMP C PI VICTORINVS AVG – B1 AEQVITAS AVG – Aequitas 1		Cunetio 2561 L, P, C, Mu	[179]

Denarii

640	IMP C PI VICTORINVS AVG – B1* AEQVITAS AVG – Aequitas 1		Sondermann 1.1	[1]

Phase 2**c. mid 269****[bust of Victorinus]***Radiates*

641	IMP C PI VICTORINVS AVG – B1 AEQVITAS AVG – Aequitas 1		Cunetio 2562 L, P, Mu, O	[40]

Issue 2**c. mid 269 – early 270***Radiates*

642	IMP C P VICTORINVS P F AVG – B1 SALVS AVG – Salus 2 Only one obverse die recorded – possibly an engraver's error mixing IMP C PI VICTORINVS AVG of issue 1 with IMP C VICTORINVS P F AVG of issue 2.		Cunetio 2565 L	[2]
643	IMP C VICTORINVS P F AVG – D1 SALVS AVG – Salus 2 Although the bust is D1, the style of the obverse is the style of Cologne (large letters, etc).		Cunetio 2568 L	[7]
644	IMP C VICTORINVS P F AVG – B1 SALVS AVG – Salus 2		Cunetio 2567 L, P, C, G	[2324]
645	IMP C VICTORINVS P F AVG – B11 SALVS AVG – Salus 2		Cunetio 2569 L, P, O, V	[16]
646	IMP VICTORINVS AVG – G11 (w/o point) SALVS AVG – Salus 2 At obverse, Medusa-head on shield.		Normanby 1437 L, P, O, V	[9]
647	VICTORINVS P F AVG – G11 (w/o point) SALVS AVG – Salus 2 At obverse, Medusa-head on shield.		Normanby 1438 L, P, O, V	[11]

Quinarii

648	IMP C VICTORINVS AVG – B1* SALVS AVG – Salus 2		Schulte Q2 L, G, V	[4]

Victorinus: Cologne: issue 2

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
649	VICTORINVS P F AVG – B1* SALVS AVG – Salus 2		Sondermann Q.3	[1]

Mules**c. mid 269 – early 270****[obverses of issue 1, phase 1 (bust of Marius) with reverses of issue 2]***Radiates*

650	IMP C PI VICTORINVS AVG – B1 SALVS AVG – Salus 2		Cunetio 2563 L, C, V	[17]

Mules**c. mid 269 – early 270****[obverses of issue 1, phase 2 (bust of Victorinus) with reverses of issue 2]***Radiates*

651	IMP C PI VICTORINVS AVG – B1 SALVS AVG – Salus 2		Cunetio 2564 L, P, C, Mu	[19]

Mules**c. mid 269 – early 270****[obverses of issue 2 with reverses of issue 1]***Radiates*

652	IMP C VICTORINVS P F AVG – B1 AEQVITAS AVG – Aequitas 1 a) A coin in O (2.86) has an early portrait still resembling the portrait of Marius – a coin of issue 1, phase 1, with IMP C VICTORINVS P F AVG?		Cunetio 2566 L, C, V	[17]
653	IMP C VICTORINVS P F AVG – B11 AEQVITAS AVG – Aequitas 1		L, P	[5]

Issue 3**c. mid – end 270***Radiates*

654	IMP VICTORINVS P F AVG – G11 (w/o point) PIETAS AVG – Pietas 4 At obverse, Medusa-head on shield. Obverse die-links with nos. 656 (issue 3), 658 (issue 4).		P	[16]
655	IMP C VICTORINVS P F AVG – B1 PIETAS AVG – Pietas 4		Cunetio 2571 L, P, C, Mu	[322]
656	IMP VICTORINVS P F AVG – G11 (w/o point) PIETAS AVG – Pietas 4a At obverse, Medusa-head on shield. Obverse die-links with nos. 654 (issue 3), 658 (issue 4).		L	[3]
657	IMP C VICTORINVS P F AVG – B1 PIETAS AVG – Pietas 4a		Cunetio 2572 L, P, C, G	[1238]

Victorinus: Cologne: issue 4

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
Issue 4				
c. end 270 – early 271				
<i>Radiates</i>				
658	IMP VICTORINVS P F AVG – G11 (w/o point) VICTORIA AVG – Victory 3 At obverse, Medusa-head on shield. Obverse die-links with nos. 654, 656 (issue 3).	L		[4]
659	IMP C VICTORINVS P F AVG – B1 VICTORIA AVG – Victory 3		Cunetio 2575 L, P, C, Mu	[79]
660	IMP C VICTORINVS P F AVG – G11 (w/o point) MARS VICTOR – Mars 2b At obverse, Medusa-head on shield. Obverse die-link with no. 662 (issue 4). Reverse die-link with no. 661 (issue 4).	L		[1]
661	IMP C VICTORINVS P F AVG – B1 MARS VICTOR – Mars 2b All coins recorded are from the same reverse die. Reverse die-link with no. 660 (issue 4).		Normanby 1445 L, P, O, V	[5]
662	IMP C VICTORINVS P F AVG – G11 (w/o point) FORT REDVX – Fortuna 1 At obverse, Medusa-head on shield. Obverse die-link with no. 660 (issue 4).		Elmer 738 V	[1]
663	IMP C VICTORINVS P F AVG – B1 FORT REDVX – Fortuna 1		Cunetio 2576 L, P, C, Mu	[20]
664	IMP C VICTORINVS P F AVG – B1 COMES AVG – Mars 6		Normanby 1444 L, P	[8]
c. January 271				
[Schulte's group 3b: January 271]				
<i>Aurei</i>				
665	IMP VICTORINVS P F AVG – A3* COMES AVG – Mars 8 On the reverse, winged horse on the helmet. Obverse die-link with no. 683 (issue 4).		Schulte 48 P, Bas	[2]
666	IMP C VICTORINVS P F AVG – A1* COS II – Emperor and Roma 4 Obverse die-link with no. 669 (issue 4).		Schulte 47 P	[1]
667	IMP C VICTORINVS P F AVG – A1* FIDES MILITVM – Eagle 5 Rauch 89, 5/XII/2011, 1957. Obverse die-link with no. 690 (issue 4).			[1]
668	IMP VICTORINVS P F AVG – A3* GAVDIA PVBLICA – Seasons (four) 1 Obverse die-link with no. 686 (issue 4).		Schulte 49	[1]
669	IMP C VICTORINVS P F AVG – A1* LAETITIA AVG N – Laetitia 1 Obverse die-link with no. 666 (issue 4). Reverse die-links with nos. 674, 675 (issue 4).		Sondermann 3b.2	[2]

Victorinus: Cologne: issue 4

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
670	VICTORINVS AVG – H11+ VICTORIA AVG – Victory 1 At obverse, biga driven by Victory on helmet. Reverse die-link with no. 677 (issue 4).		Schulte 53 Tr	[1]
<i>Medallions (38-40 mm)</i>				
671	IMP CAES VICTORINVS PIVS FELIX AVG – B1* [RESTITVTOR] GALLIARVM // [VOT]IS PVBLIC[IS] – Emperor 22 Reverse legend requires confirmation.		P	[1]
<i>Medallions (26-28 mm)</i>				
672	IMP C VICTORINVS PIVS FEL AVG – D2* FELICIA // TEMPORA – Seasons (four) 2 If official, this coin is overstruck on a earlier bronze (as or sestertius) – confirmation required. Reverse die-link with no. 673 (issue 4).		Elmer 731a Tr-LM	[1]
<i>Radiates</i>				
673	IMP C VICTORINVS P F AVG – B1* FELICIA // TEMPORA – Seasons (four) 2 Confirmation required. Reverse die-link with no. 672 (issue 4).		Elmer 731b	[1]
<i>Denarii</i>				
674	IMP VICTORINVS P F AVG – B1* LAETITIA AVG N – Laetitia 1 Reverse die-links with nos. 669, 675 (issue 4).		Sondermann 3b.4	[1]
675	IMP VICTORINVS P F AVG – A1* LAETITIA AVG N – Laetitia 1 Obverse die-link with no. 698 (issue 4). Reverse die-links with nos. 669, 674 (issue 4).		Sondermann 3b.3	[1]
676	IMP VICTORINVS P F AVG – B1* SAECVLI FELICITAS – Emperor 2		Frome	[1]
677	IMP VICTORINVS P F AVG – A2* VICTORIA AVG – Victory 1 Obverse die-links with nos. 678, 679 (issue 4). Reverse die-link with no. 670 (issue 4).		Schulte 52 L	[1]
678	IMP VICTORINVS P F AVG – A3* VICTORIA AVG – Victory 8 Obverse die-links with nos. 677, 679 (issue 4).		Schulte 50 P, B, Co	[5]
679	IMP VICTORINVS P F AVG – A3* VIRTVS AVG – Virtus 7b Obverse die-links with nos. 677, 678 (issue 4).		Schulte 51 P	[1]
c. January 271				
[Schulte's group 4: March 271]				
<i>Denarii</i>				
680	IMP C VICTORINVS P AVG – P7* DEFENSOR // ORBIS – Emperor 21 Obverse die-link with no. 682 (issue 4). Reverse die-link with no. 681 (issue 4).		Schulte 55 Lu	[1]

Victorinus: Cologne: issue 4

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
681	IMP VICTORINVS P AVG – G11* (w/o point) DEFENSOR // ORBIS – Emperor 21 At obverse, Medusa-head(?) on shield. Reverse die-link with no. 680 (issue 4).		Schulte 54 P, G	[2]
682	IMP C VICTORINVS P AVG – P7* VIRTUS AVG – Victory and Emperor 4 Obverse die-link with no. 680 (issue 4).		Schulte 56	[1]

**Legionary series
c. January 271
[Schulte's group 3a: January 271]**

Aurei

683	IMP VICTORINVS P F AVG – A3* LEG PRIMA MINERVIA P F – Victory and ram 1 Obverse die-link with no. 665 (issue 4). Reverse die-link with no. 702 (issue 4).		Schulte 29 B	[1]
684	IMP C VICTORINVS P F AVG – P21* LEG II AVGUSTA – Winged horse 2 Obverse die-links with nos. 694, 700, 702 (issue 4).		Schulte 30	[1]
685	IMP VICTORINVS P F AVG – A3* LEG II TRAIANA – Hercules 2 Obverse die-link with no. 699 (issue 4).		Schulte 31 Leip	[2]
686	IMP VICTORINVS P F AVG – A3* LEG III GALLICA – Bull 2 Obverse die-link with no. 668 (issue 4).		Schulte 32	[1]
687	IMP VICTORINVS P F AVG – A3* LEG III PARTHICA – Centaur 2a		Sondermann 3a.2 Or	[1]
688	IMP C VICTORINVS P F AVG – A3* LEG IIII FLAVIA P F – Lions (two) 1		Schulte 33 L	[1]
689	IMP C VICTORINVS P F AVG – G11* (w/o point) LEG V MACEDONICA – Bull and Eagle 1 At obverse, Medusa-head on shield. Reverse die-link with no. 690 (issue 4).		Schulte 34	[1]
690	IMP C VICTORINVS P F AVG – A1* LEG V MACEDONICA – Bull and Eagle 1 Obverse die-link with no. 667 (issue 4). Reverse die-link with no. 689 (issue 4).		Wa	[1]
691	IMP VICTORINVS P F AVG – A2* LEG X FRETENSIS – Bull 2 Obverse die-link with no. 692 (issue 4).		Schulte 35 L	[1]
692	IMP VICTORINVS P F AVG – A2* LEG X GEMINA – Twins 1 Obverse die-link with no. 691 (issue 4).		Schulte 36 L	[1]
693	IMP VICTORINVS P F AVG – A2* LEG XIII GEMINA – Lion 1 The coin in G (HCC 18, pl. 29) is considered by Schulte as a modern forgery made by cast of an original – confirmation required.		Schulte 37 G	[1]
694	IMP C VICTORINVS P F AVG – P21* LEG XX VAL VICTRIX – Boar 2 Obverse die-links with nos. 684, 700, 702 (issue 4). Reverse die-links with nos. 695, 704 (issue 4).		Schulte 40 Cop	[1]

Victorinus: Cologne: issue 4

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
695	IMP C VICTORINVS P F AVG – A11* LEG XX VAL VICTRIX – Boar 2 Reverse die-links with nos. 694, 704 (issue 4).		Schulte 39	[1]
696	IMP C VICTORINVS P F AVG – A3* LEG XXII PRIMIGENIE P F – Capricorn and Hercules 1a Reverse die-link with no. 705 (issue 4).		Sondermann 3a.5	[1]
697	IMP C VICTORINVS P F AVG – A3* LEG XXII P F – Capricorn and Hercules 1		Schulte 41 B	[1]
698	IMP VICTORINVS P F AVG – A1* LEG XXX VLP VICT P F – Capricorn and Jupiter 1 Obverse die-link with no. 675 (issue 4). Reverse die-link with no. 699 (issue 4).		Schulte 42 G	[1]
699	IMP VICTORINVS P F AVG – A3* LEG XXX VLP VICT P F – Capricorn and Jupiter 1 Obverse die-link with no. 685 (issue 4). Reverse die-links with nos. 698, 701 (issue 4).		Schulte 43 L	[2]
700	IMP C VICTORINVS P F AVG – P21* LEG XXX VLP VICT P F – Capricorn and Jupiter 1 Obverse die-links with nos. 684, 694, 702 (issue 4). Reverse die-link with no. 706 (issue 4).		Schulte 46 G	[2]
701	IMP C VICTORINVS P F AVG – A3* LEG XXX VLP VICT P F – Capricorn and Jupiter 1 Reverse die-link with no. 699 (issue 4).		Schulte 44 P	[1]

Denarii

702	IMP C VICTORINVS P F AVG – P21* LEG PRIMA MINERVIA P F – Victory and ram 1 Obverse die-links with nos. 684, 694, 700 (issue 4). Reverse die-link with no. 683 (issue 4).		Sondermann 3a.1	[1]
703	IMP C VICTORINVS P F AVG – A3* LEG XIII GEMINA P F – Capricorn and eagle 1		Schulte 38 P, B	[2]
704	IMP VICTORINVS P F AVG – B1* LEG XX VAL VICTRIX – Boar 2 Reverse die-links with nos. 694, 695 (issue 4).		Sondermann 3a.4	[1]
705	IMP C VICTORINVS P F AVG – A3* LEG XXII PRIMIGENIE P F – Capricorn and Hercules 1a Reverse die-link with no. 696 (issue 4).		Sondermann 3a.6	[2]
706	IMP VICTORINVS P F AVG – G11* (w/o point) LEG XXX VLP VICT P F – Capricorn and Jupiter 1 At obverse, Medusa-head on shield. Reverse die-link with no. 700 (issue 4).		Schulte 45 P	[1]

Issue 5**c. early – mid 271***Radiates*

707	IMP C VICTORINVS P F AVG – B1 PROVIDENTIA AVG – Providentia 2		Chalgrove II 625 L, O	[2]
708	IMP C VICTORINVS P F AVG – B1 PROVIDENTIA AVG – Providentia 2 a) A coin in a private collection seems to read PROVIDENTI AVG – an engraver's error.		Cunetio 2577 L, P, C, G	[1839]

Domitianus II: Cologne: issue 1

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>

Cologne**Issue 1****c. end 271***Radiates*

709	IMP C DOMITIANVS P F AVG – B1 CONCORDIA MILITVM – Concordia 2a		Chalgrove II 627 P, O	[2]
	Although the obverse's style is the style of Cologne (large letters, bust B1), the reverse's style is the style of Trier (engraving of the drapery). On this question, see introduction.			

Tetricus I: Trier: issue 1

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
Trier				
Issue 1				
c. mid 271				
<i>Radiates</i>				
Officina A				
710	IMP C G P ESVVIVS TETRICVS AVG – D1 VICTORIA AVG – Victory 3		Normanby 1457 L, C, Nan	[18]
711	IMP C G P ESVVIVS TETRICVS AVG – D1 CONCORDIA AVG – Concordia 2b On this reverse, see introduction; two reverses dies recorded. Reverse die-link with no. 720 (issue 2).		L, Nan	[3]
712	IMP C G P ESVVIVS TETRICVS AVG – D1 CONCORDIA AVG – Concordia 2a		Normanby 1455	[2]
Officina B				
713	IMP C G P ESVVIVS TETRICVS AVG – D1 SPES PVBLICA – Spes 1b		Normanby 1456 L, Nan	[15]
Issue 2				
c. mid – end 271				
<i>Aurei</i>				
714	IMP C G P ESV TETRICVS AVG – B11* VICTORIA-GERM – Victory and Emperor 1 Obverse die-link with no. 717 (issue 2).		Sondermann A.2	[1]
715	IMP C G P ESV TETRICVS AVG – A11* VICTORIA GERM – Victory and Emperor 1 Reverse die-links with nos. 716, 723 (issue 2).		Schulte 2 P	[1]
716	IMP C G P ESV TETRICVS AVG – A3* VICTORIA GERM – Victory and Emperor 1 Reverse die-links with nos. 715, 723 (issue 2).		Schulte 1	[1]
Officina A				
717	IMP C G P ESV TETRICVS AVG – B11* VICTORIA AVG – Victory 3 Obverse die-link with no. 714 (issue 2).		Schulte 3 L	[1]
Officina B				
718	IMP C G P ESV TETRICVS AVG – B1* SPES PVBLICA – Spes 1c Reverse die-links with nos. 729, 730, 733, 750 (issue 3).		Schulte 4-5 L	[2]
<i>Radiates</i>				
Officina A				
719	IMP C G P ESV TETRICVS AVG – D1 VICTORIA AVG – Victory 3		Normanby 1463 L, P, C, O	[73]

Tetricus I: Trier: issue 2

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
720	IMP C G P ESV TETRICVS AVG – D1 CONCORDIA AVG – Concordia 2b Reverse die of issue 1. Reverse die-link with no. 711 (issue 1).		Normanby 1461/2 L	[2]
721	IMP C G P ESV TETRICVS AVG – D1 CONCORDIA AVG – Concordia 2a Officina B		Normanby 1461 L, P, O, Nan	[9]
722	IMP C G P ESV TETRICVS AVG – D1 SPES PVBLICA – Spes 1b Denarii		Normanby 1462 L, O, V, Nan	[36]
723	IMP C G P ESV TETRICVS AVG – B1* VICTORIA GERM – Victory and Emperor 1 Reverse die-links with nos. 715, 716 (issue 2).		Sondermann 1.1	[1]

Issue 3**c. end 271****[Schulte's group 2: January 272]***Aurei*

724	IMP TETRICVS PIVS AVG – B1* LAETITIA AVG N – Laetitia 1 Obverse die-link with no. 727 (issue 3).		Schulte 14 P	[1]
725	IMP C TETRICVS P F AVG – B1* LAETITIA AVG N – Laetitia 1 Obverse die-links with nos. 735, 738, 740, 748 (issue 3).		Bland, Lorient 2010, 881	[1]
726	IMP TETRICVS AVG – G11* (w/o point) PAX AETERNA – Pax 1b At obverse, on shield: soldier stg. 1., holding sword and shield, over fallen ennemy. Obverse die-links with nos. 728, 730 (issue 3).		Schulte 9 O	[1]
Officina A				
727	IMP TETRICVS PIVS AVG – B1* VICTORIA AVG – Victory 3 Obverse die-link with no. 724 (issue 3). Reverse die-link with no. 728 (issue 3).		Schulte 13 Cop	[1]
728	IMP TETRICVS AVG – G11* (w/o point) VICTORIA AVG – Victory 3 At obverse, on shield: a) Medusa-head (Lanz 135, 21/V/2007, 892 = Schulte 12a, pl. 22) b) soldier stg. 1., holding sword and shield, over fallen ennemy (Autun; mounted in a ring). Obverse die-links with nos. 726, 730 (issue 3). Reverse die-link with no. 727 (issue 3).		Schulte 12 Au	[2]
Officina B				
729	IMP TETRICVS PIVS AVG – B1* SPES PVBLICA – Spes 1c Obverse die-links with nos. 731, 732, 733 (issue 3). Reverse die-links with nos. 718 (issue 2), 730, 733, 750 (issue 3).		Schulte 8a P, Ly	[2]

Tetricus I: Trier: issue 3

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
730	IMP TETRICVS AVG – G11* (w/o point) SPES PVBLICA – Spes 1c At obverse, on shield: soldier stg. l., holding sword and shield, over fallen ennemy. Obverse die-links with nos. 726, 728 (issue 3). Reverse die-links with nos. 718 (issue 2), 729, 733, 750 (issue 3).		Schulte 6 L	[1]
<i>Denarii</i>				
731	IMP TETRICVS PIVS AVG – B1* COMES AVG – Victory 1 Obverse die-links with nos. 729, 732, 733 (issue 3).		Schulte 10 P, O	[8]
<i>Officina A</i>				
732	IMP TETRICVS PIVS AVG – B1* VICTORIA AVG – Victory 3 Obverse die-links with nos. 729, 731, 733 (issue 3).		Schulte 11 V	[1]
<i>Officina B</i>				
733	IMP TETRICVS PIVS AVG – B1* SPES PVBLICA – Spes 1c Obverse die-links with nos. 729, 731, 732 (issue 3). Reverse die-links with nos. 718 (issue 2), 729, 730, 750 (issue 3).		Schulte 8b Fo	[2]
c. early 272 [Schulte's group 4: autumn 272]				
<i>Aurei</i>				
734	IMP C TETRICVS P F AVG – B1* ADVENTVS AVG – Emperor 1		Schulte 41 P	[1]
735	IMP C TETRICVS P F AVG – B1* P M TR P II COS P P – Bonus Eventus 1 Obverse die-links with nos. 725, 738, 740, 748 (issue 3). Reverse die-link with no. 736 (issue 3).		Schulte 38A	[1]
736	IMP TETRICVS P F AVG – B1* P M TR P II COS P P – Bonus Eventus 1 Reverse die-link with no. 735 (issue 3).		Schulte 39 Hert	[1]
737	IMP C TETRICVS PIVS AVG – B1* P M TR P II COS P P – Emperor 2 Obverse die-links with nos. 743, 747, 752 (issue 3). Reverse die-link with no. 738 (issue 3).		Schulte 30 NY	[1]
738	IMP C TETRICVS P F AVG – B1* P M TR P II COS P P – Emperor 2 Obverse die-links with nos. 725, 735, 740, 748 (issue 3). Reverse die-link with no. 737 (issue 3).		Schulte 28-9 G, Co	[6]
739	IMP C TETRICVS P F AVG – B1* P M TR P II COS P P – Emperor 4g		Schulte 40 P	[1]
740	IMP C TETRICVS P F AVG – B1* P M TR P II COS P P – Emperor 5 Obverse die-links with nos. 725, 735, 738, 741, 748 (issue 3).		Schulte 26-7 L, V	[2]
741	IMP C TETRICVS P F AVG – B1* P M TR P II COS P P – Emperor 9f Obverse die-link with no. 740 (issue 3).		Schulte 32	[1]

Tetricus I: Trier: issue 3

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
742	IMP TETRICVS AVG – G11* (w/o point) TR P II // COS P P – Emperor 1e At obverse, on cuirass: Medusa-head(?); on shield: Medusa-head. Obverse die-link with no. 746 (issue 3).		Schulte 36 Mi	[1]
743	IMP C TETRICVS PIVS AVG – B1* VIRTVS AVG – Emperor 10a Obverse die-links with nos. 737, 747, 752 (issue 3). Reverse die-links with nos. 744, 746 (issue 3).		Schulte 33 L	[1]
744	IMP TETRICVS PIVS AVG – B11* VIRTVS AVG – Emperor 10a Reverse die-links with nos. 743, 746 (issue 3).		Schulte 35 P	[2]
745	IMP C TETRICVS P F AVG – B1* VIRTVS AVG – Emperor 10a The reverse type of this coin strongly suggest that it should belong to Schulte's group 4 (and not group 5).		Schulte 55	[1]
746	IMP TETRICVS AVG – G11* (w/o point) VIRTVS AVG – Emperor 10a At obverse, on cuirass: Medusa-head; on shield: Medusa-head. Obverse die-link with no. 742 (issue 3). Reverse die-links with nos. 743, 744 (issue 3).		Schulte 34	[1]
747	IMP C TETRICVS PIVS AVG – B1* VIRTVTI AVGVSTI – Hercules 1 Obverse die-links with nos. 737, 743, 752 (issue 3). Reverse die-link with no. 748 (issue 3).		Sondermann 4.2	[1]
748	IMP C TETRICVS P F AVG – B1* VIRTVTI AVGVSTI – Hercules 1 Obverse die-links with nos. 725, 735, 738, 740 (issue 3). Reverse die-link with no. 747 (issue 3).		Schulte 31 P, B	[2]
Officina A (?)				
749	IMP TETRICVS PIVS AVG – B11* PAX AETERNA – Pax 1b Reverse die-link with no. 752 (issue 3).		Schulte 37 L	[1]
Officina B				
750	IMP TETRICVS P F AVG – A1* SPES PVBLICA – Spes 1c From the reverse die-link, Schulte places this type in his group 2. However, Tetricus' imago and the obverse legend are characteristics of coins of his group 4. Reverse die-links with nos. 718 (issue 2), 729, 730, 733 (issue 3).		Schulte 7 L	[1]
<i>Medallions (24-26 mm)</i>				
751	IMP C TETRICVS AVG – G11 (w/o point) P M TR P COS P P – Emperor 4c At obverse, on shield: trophy of arms with a bound and std. captive on each side of it.		P	[1]
<i>Denarii</i>				
Officina A (?)				
752	IMP C TETRICVS PIVS AVG – B1* PAX AETERNA – Pax 1b Obverse die-links with nos. 737, 743, 747 (issue 3). Reverse die-link with no. 749 (issue 3).		Schulte 38 P	[4]

Tetricus I: Trier: issue 3

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
c. end 271 – mid 272				
<i>Radiates</i>				
Officina A				
753	IMP C TETRICVS·P·F·AVG – D1 VICTORIA AVG – Victory 3		Normanby 1468 L, O, V, Nan	[53]
754	IMP C TETRICVS P F AVG – D1 VICTORIA AVG – Victory 3		Normanby 1466 L, P, C, G	[810]
755	IMP TETRICVS P F AVG – D1 VICTORIA AVG – Victory 3		Cunetio 2587 L	[1]
The legend IMP TETRICVS P F AVG is surprising for issue 3, as the mints were unified only later. It may be an engraver's error, confusing the legend of radiates with the legends used on the gold coinage (IMP TETRICVS PIVS AVG or IMP TETRICVS P F AVG), or an imitation.				
756	IMP C TETRICVS P F AVG – D1 CONCORDIA AVG – Concordia 2a		Normanby 1464 L, V	[3]
Officina B				
757	IMP C TETRICVS·P·F·AVG – D1 SPES PVBLICA – Spes 1b		Normanby 1467 L, C, O, V	[51]
758	IMP C TETRICVS P F AVG – D1 SPES PVBLICA – Spes 1b		Normanby 1465 L, P, C, Mu	[756]

Issue 4**c. mid 272****[Schulte's group 6: December 273 or later]***Aurei*

759	IMP C TETRICVS P F AVG – M4 AETERNITAS AVGG – Aeternitas 1		Schulte 57 P	[1]
760	IMPP INVICTI PII AVGG – M3 HILARITAS AVGG – Hilaritas 1a		Schulte 56 L, B	[3]
761	IMPP TETRICI PII AVGG – M4 VIRTUS MILITVM – Virtus and Emperor 1		Schulte 58	[1]
<i>Radiates</i>				
Officina A				
762	IMP TETRICVS P F AVG – M4 (radiate) PAX AVG – Pax 1b		L, P, O	[6]

c. mid 272**[Schulte's group 8: 10 December 274 – February 275 (sic)]***Aurei*

763	IMP C TETRICVS P F AVG – A1* AETERNITAS AVGG – Aeternitas 1 Obverse die-links with nos. 765, 766 (issue 4).		Schulte 72	[1]
764	IMP C TETRICVS P F AVG – B1* HILARITAS AVGG – Hilaritas 1a		Schulte 71	[1]
765	IMP C TETRICVS P F AVG – A1* HILARITAS AVGG – Hilaritas 1a Obverse die-links with nos. 763, 766 (issue 4).		Schulte 70 L	[1]

Tetricus I: Trier: issue 4

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
766	IMP C TETRICVS P F AVG – A1* NOBILITAS AVGG – Nobilitas 1a Obverse die-links with nos. 763, 765 (issue 4).		Schulte 69 SP	[1]
767	IMP TETRICVS P F AVG – A1* NOBILITAS AVGG – Nobilitas 1a		Sondermann 8.2	[1]
768	IMP C TETRICVS P F AVG – A1* SALVS AVGG – Salus 1 Reverse die-link with no. 769 (issue 4).		Schulte 63 Le	[1]
769	IMP TETRICVS P F AVG – B1* SALVS AVGG – Salus 1 Reverse die-link with no. 768 (issue 4).		Schulte 62 L	[1]
770	IMP TETRICVS P F AVG – A1* VBERITAS AVGG – Uberitas 1		Schulte 64 P	[1]
771	IMP C TETRICVS P F AVG – B1* VICTORIA AVGG – Victory 11a		Schulte 68 L	[1]
772	IMP C TETRICVS P F AVG – A1* VICTORIA AVGG – Victory 11a		Schulte 65-6 B, V	[2]
773	IMP TETRICVS P F AVG – A11* VICTORIA AVGG – Victory 11a		Schulte 67 R	[1]
774	IMP TETRICVS P F AVG – B1* VIRTVS AVGG – Emperor 10b		Schulte 73 L	[1]
<i>Denarii</i>				
775	IMP TETRICVS P F AVG – B1* AETERNITAS AVGG – Aeternitas 1a Reverse die-link with no. 776 (issue 4).		Sondermann 8.4	[1]
776	IMP TETRICVS P F AVG – A1* AETERNITAS AVGG – Aeternitas 1a Reverse die-link with no. 775 (issue 4).		Sondermann 8.3	[1]
777	IMP C TETRICVS P F AVG – B1* HILARITAS AVGG – Hilaritas 1a Confirmation required.		de Witte 37 Rou	[1]
778	IMP C TETRICVS P F AVG – A1* SALVS AVGG – Salus 1		Sondermann 8.1 Nan	[1]

c. mid 272**[part of Schulte's group 1 for Tetricus II]***Aurei*

Officina B

779	C PIV ESV TETRICVS CAES – C2+ SPES PVBLICA – Spes 1c		Schulte 11 L	[3]

Medallions (34-36 mm)

780	C PIVS ESVVIVS TETRICVS CAES – C1+ AETERNITAS // AVGG – Sol 12b		Gnecchi 1	[1]

Tetricus I: Trier: issue 4

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
c. mid 272 – end 273				
<i>Radiates</i>				
Officina A				
781	IMP C TETRICVS P F AVG – D1 PAX AVG – Pax 1b		Normanby 1473 L, P, C, G	[4943]
782	IMP TETRICVS P F AVG – D1 PAX AVG – Pax 1b a) A coin in L (1987-6-47-364 = Normanby 1477, pl. 27) seems to have a pellet in the l. field (•/-/-) – a defective reverse die?		Normanby 1477 L, C, O, Nan	[48]
783	IMP TETRICVS P F AVG – B1 PAX AVG – Pax 1b		Normanby 1476 L, O, Nan	[4]
784	IMP C TETRICVS P F AVG – D1 PAX AVG – Pax 1b		Cunetio 2604 L, O	[3]
785	IMP C TETRICVS P F AVG – D1 PVAX AVG – Pax 1b PVAX AVG is recorded on at least 3 reverse dies (including the coins of no. 786) – for a possible explanation, see Weber 1998, p. 113-4.		Normanby 1474 L, C, Nan	[10]
786	IMP TETRICVS P F AVG – D1 PVAX AVG – Pax 1b		Normanby 1478 L, C	[3]
787	C PIV ESV TETRICVS CAES – C2 PRINC IVVENT – Prince 4		L	[1]
788	C PIV ESV TETRICVS CAES – C2 PRINC IVVENT – Prince 3a		Normanby 1531 L, P, B	[5]
789	C PIV ESV TETRICVS CAES – C2 PRINC IVVENT – Prince 4 a) A coin in Nantes (Pannecé II) has a spear (point down) at reverse instead of a sceptre.		Normanby 1532 L, P, C, Mu	[510]
790	C P E TETRICVS CAES – C2 PRINC IVVENT – Prince 4		P	[1]
791	C PIV ESV TETRICVS CAES – C2 PRINC IVVENT – Prince 7		Normanby 1530 L, P, B, Nan	[10]
Officina B				
792	IMP C TETRICVS P F AVG – D1 COMES AVG – Victory 1		L	[1]
793	IMP C TETRICVS P F AVG – D1 COMES AVG – Victory 1		Normanby 1472 L, P, C, G	[1715]
794	IMP TETRICVS P F AVG – D1 COMES AVG – Victory 1		Normanby 1475 L, C, O, Nan	[37]
795	C PIV ESV TETRICVS CAES – C2 SPES PVBLICA – Spes 1c		Normanby 1526 L, P, C, G	[3118]
796	·C·P·E·TETRICVS CAES – C2 SPES PVBLICA – Spes 1c a) A coin in L (1962-4-10-127) reads C P E TETRICVS CES – an engraver's error, and possibly an imitation.		C	[2]

Tetricus I: Trier: issue 4

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
Officina C				
797	IMP C TETRICVS P F AVG – B1 LAETITIA AVGG – Laetitia 1 a) A coin in L (1987-9-11-2 = Normanby 1517, pl. 27), two coins in P (F 5143; 2004/434) and 2 other coins have the bust and legend retrograde (same obverse die) – an engraver's error.		Normanby 1516 L, P, C, O	[69]
798	IMP TETRICVS P F AVG – B1 LAETITIA AVGG – Laetitia 1		Normanby 1515 L, P, C, G	[1936]
799	[C P E TETRICVS] CAES – D1 PIETAS [AVGVSTOR] – Sacrificial implements 1d Both legend are uncertain (out of flan) – confirmation required.		Chalfont 1073 L	[1]
800	C PIV ESV TETRICVS CAES – C2 PIETAS AVGVSTOR – Sacrificial implements 1b		L, C, G, V	[7]
801	C P E TETRICVS CAES – C2 PIETAS AVGVSTOR – Sacrificial implements 1b		Normanby 1550 L, P, C, O	[139]
802	·C·P·E·TETRICVS CAES – C2 PIETAS AVGVSTOR – Sacrificial implements 1b		Normanby 1547 L, P, C, O	[122]
803	TETRIC[VS CAES] – C2 PIETAS AVGVSTOR – Sacrificial implements 1d		Cunetio 2598 L	[1]
804	C PIV ESV TETRICVS CAES – C2 PIETAS AVGVSTOR – Sacrificial implements 1d		Normanby 1540 L, P, C, Mu	[433]
805	C P E TETRICVS CAES – C2 PIETAS AVGVSTOR – Sacrificial implements 1d		Normanby 1549 L, G, O	[23]
806	·C·P·E·TETRICVS CAES – C2 PIETAS AVGVSTOR – Sacrificial implements 1d		Normanby 1546 L, P, O, Nan	[19]
807	C P E TETRICVS CAES – C2 PIETAS AVGG – Sacrificial implements 1a		Normanby 1554 L, P, C, Mu	[288]
808	C P E TETRICVS CAES – C2 PIETAS AVGG – Sacrificial implements 1b		Normanby 1552 L, P, C, O	[363]
809	·C·P·E·TETRICVS CAES – C2 PIETAS AVGG – Sacrificial implements 1b		Normanby 1548 L	[3]
810	C P E TETRICVS CAES – C2 PIETAS AVGG – Sacrificial implements 1c		Normanby 1553 L, C, Mu, O	[31]
811	C P E TETRICVS CAES – C2 PIETAS AVGG – Sacrificial implements 1d		Cunetio 2588 n. L, Mu	[8]
812	·C·P·E·TETRICVS CAES – C2 PIETAS AVGG – Sacrificial implements 1d		Pannecé II Nan	[1]

Hybrids**[obverses of Tetricus I with reverses of Tetricus II]***Radiates***Officina A**

813	IMP C TETRICVS P F AVG – D1 PRINC IVVENT – Prince 4		Normanby 1480 L, P, C, G	[170]
814	IMP TETRICVS P F AVG – D1 PRINC IVVENT – Prince 4		Normanby 1482 L, P, C, V	[15]

Tetricus I: Trier: issue 4

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
Officina B				
815	IMP C TETRICVS P F AVG – D1 SPES PVBLICA – Spes 1c		Normanby 1479 L, P, C, O	[554]
816	IMP TETRICVS P F AVG – D1 SPES PVBLICA – Spes 1c		Normanby 1481 L, O, Nan	[9]
Officina C				
817	IMP TETRICVS P F AVG – B1 PIETAS AVGVSTOR – Sacrificial implements 1d		Normanby 1519 L, Nan	[3]
818	IMP TETRICVS P F AVG – B1 PIETAS AVGG – Sacrificial implements 1a		Normanby 1520 L, O	[3]
Hybrids				
[obverses of Tetricus II with reverses of Tetricus I]				
<i>Radiates</i>				
Officina A				
819	C PIV ESV TETRICVS CAES – C2 PAX AVG – Pax 1b		Normanby 1529 L, P, C, Mu	[381]
Officina B				
820	C PIV ESV TETRICVS CAES – C2 COMES AVG – Victory 1		Normanby 1528 L, P, C, Mu	[446]
c. early 273				
[Schulte's group 5: December 272 – c. March 273]				
<i>Aurei</i>				
821	IMP TETRICVS P F AVG – A3* FELICITAS PVBLICA – Felicitas 4 Obverse die-links with nos. 830, 833 (issue 4). Reverse die-link with no. 833 (issue 4).		Schulte 53-4 L, P	[3]
822	IMP TETRICVS PIVS AVG – A3* IOVI VICTORI – Jupiter 6c Obverse die-links with nos. 826, 835 (issue 4).		Schulte 47 L	[2]
823	IMP C TETRICVS P F AVG – B1* P M TR P III COS II P P – Emperor 2a		Schulte 50	[1]
824	IMP TETRICVS PIVS AVG – D1* P M TR P III COS P P – Fides 2b Reverse die-links with nos. 825, 826, 835 (issue 4).		Schulte 45-6 P	[2]
825	IMP TETRICVS PIVS AVG – B1* P M TR P III COS P P – Fides 2b Reverse die-links with nos. 824, 826, 835 (issue 4).		Schulte 44	[1]
826	IMP TETRICVS PIVS AVG – A3* P M TR P III COS P P – Fides 2b Obverse die-links with nos. 822, 835 (issue 4). Reverse die-links with nos. 824, 825, 835 (issue 4).		Schulte 42-3a O, V	[2]
827	IMP TETRICVS PIVS AVG – A11* P M TR P III COS P P – Virtus 4a Obverse die-link with no. 831 (issue 4).		Schulte 48	[2]

Tetricus I: Trier: issue 4

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
828	IMP TETRICVS PIVS AVG – B1* SAECVLI FELICITAS – Felicitas 6		Schulte 52 L	[1]
829	IMP TETRICVS P AVG – B11* SAECVLI FELICITAS – Felicitas 6		Schulte 51 P	[1]
830	IMP TETRICVS P F AVG – A3* SAECVLI FELICITAS – Felicitas 6 Stack's Bowers and Ponterio, R. O. Ebert collection, 11/I/2013, New York, 5457. Obverse die-links with nos. 821, 833 (issue 4).			[2]
831	IMP TETRICVS PIVS AVG – A11* SECVRITAS PERPETVA – Securitas 2 Obverse die-link with no. 827 (issue 4).		Schulte 49 Pos	[1]
<i>Medallions (30-32 mm)</i>				
832	IMP CAES TETRICVS PIVS FEL AVG – B1* SECVRITATI AVGG – Securitas 4 Attribution to the present issue uncertain – the coin's authenticity requires confirmation.		Elmer 854 Tr-LM	[1]
<i>Denarii</i>				
833	IMP TETRICVS P F AVG – A3* FELICITAS PVBLICA – Felicitas 4 Obverse die-links with nos. 821, 830 (issue 4). Reverse die-link with no. 821 (issue 4).		Sondermann 5.3	[1]
834	IMP TETRICVS PIVS AVG – A11* IOVI VICTORI – Jupiter 6c		Sondermann 5.2	[1]
835	IMP TETRICVS PIVS AVG – A3* P M TR P III COS P P – Fides 2b Obverse die-links with nos. 822, 826 (issue 4). Reverse die-links with nos. 824, 825, 826 (issue 4).		Schulte 43b	[2]
c. early 273 [part of Schulte's group 1 for Tetricus II]				
<i>Aurei</i>				
Officina B				
836	C P ES·TETRICVS·CAES – C2+ SPES PVBLICA – Spes 1c Obverse die-links with nos. 839 (issue 4), 871 (issue 6).		Schulte 7-7A P, V	[2]
Officina B (?)				
837	C P ESV TETRICVS CAES – C2+ SPEI PERPETVAE – Spes 1b		Schulte 10 L	[1]
838	C P ESV TETRICVS CAES – C1+ SPEI PERPETVAE – Spes 1c		Schulte 9	[1]
<i>Denarii</i>				
Officina B				
839	C P ES·TETRICVS·CAES – C2+ PRINCIPI IVVENTVTIS – Prince 1f Obverse die-links with nos. 836 (issue 4), 871 (issue 6). Reverse die-link with no. 840 (issue 4).		Schulte 6	[2]

Tetricus I: Trier: issue 4

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
840	C PIV ESV TETRICVS CAES – C1+ PRINCIPI IVVENTVTIS – Prince 1f Reverse die-link with no. 839 (issue 4).		Schulte 5 O	[1]

Issue 5**c. end 273***Radiates*

Officina A

841	IMP C TETRICVS P F AVG – D1 VIRTVS AVGG – Virtus 1		Normanby 1485 L, P, C, G	[1399]
842	IMP C TETRICVS P F AVG – B1 VIRTVS AVGG – Virtus 1		Cunetio 2667 L	[2]
843	IMP C TETRICVS P F AVG – D1 MARS VICTOR – Mars 2b Reverse die-link with no. 854 (issue 5).		Normanby 1486 L, C, V, Nan	[14]

Officina A (?)

844	C PIV ESV TETRICVS CAES – D1 NOBILITAS AVGG – Nobilitas 1a		Normanby 1537 L, P, C, V	[15]

Officina B

845	C PIV ESV TETRICVS CAES – D1 SPES AVGG – Spes 1b The coinage of Tetricus II with SPES AVGG continued to be issued during issue 6.		Normanby 1534 L, P, C, G	[315]
846	C PIV ESV TETRICVS CAES – D11 SPES AVGG – Spes 1b		Normanby 1535 L, P, O, V	[36]
847	C PIV ESV TETRICVS CAES – C2 SPES AVGG – Spes 1b Cunetio 2609 (= L 1983-1-1-2609/1) reads SPES AVGG, not SPES PVBLICA.		Normanby 1533 L, P, C, G	[2565]
848	C PIV ESV TETRICVS CAES – D1 SPES AVGG – Spes 1c		O	[2]
849	C PIV ESV TETRICVS CAES – C2 SPES AVGG – Spes 1c		L, P, O	[5]

Officina C

850	IMP C TETRICVS P F AVG – D1 HILARITAS AVGG – Hilaritas 1		Normanby 1488 L, Dev, Nan	[6]
851	IMP C TETRICVS P F AVG – D11 HILARITAS AVGG – Hilaritas 1 Confirmation required.		Elmer 792	[1]
852	IMP C TETRICVS P F AVG – B1 HILARITAS AVGG – Hilaritas 1		Normanby 1487 L, C, O, V	[72]
853	IMP TETRICVS P F AVG – B1 HILARITAS AVGG – Hilaritas 1		Normanby 1489 L, P, C, G	[2262]

Tetricus I: Trier: issue 5

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>

Hybrids**[obverses of Tetricus II with reverses of Tetricus I]***Radiates*

854	C PIV ESV TETRICVS CAES – C2 MARS VICTOR – Mars 2b Reverse die-link with no. 843 (issue 5).		Brauweiler 2567 P, C, V	[4]
855	C PIV ESV TETRICVS CAES – C2 VIRTUS AVGG – Virtus 1		Cunetio 2622 L, B, C, Mu	[9]

Hybrids**[obverses of Tetricus I with reverses of Tetricus II]***Radiates*

856	IMP C TETRICVS P F AVGG – D1 NOBILITAS AVGG – Nobilitas 1a			[2]
857	IMP C TETRICVS P F AVGG – D1 SPES AVGG – Spes 1b		Cunetio 2665 L	[5]
858	IMP C TETRICVS P F AVGG – D1 SPES AVGG – Spes 1c Obverse legend requires confirmation.		Pannecé II Nan	[1]

Issue 6**c. January 274****[Schulte's group 7: January 275 (sic)
and part of Schulte's group 1 for Tetricus II]***Aurei*

859	IMPP TETRICI AVGG – M6 P M TR P COS III P P // VOT X – Emperors (two) 2a Reverse die-link with no. 867 (issue 6).		Schulte 60 L	[1]

Officina B

860	C P ES TETRICVS CAES – C11+ PRINC IVVENTVT – Prince 3a Obverse die-link with no. 872 (issue 6). Reverse die-links with nos. 870, 871, 872 (issue 6).		Sondermann 1.4 P	[1]
861	C P ESV TETRICVS CAES – C2+ SPES AVGG – Spes 1b Schulte 12a, pl. 28 = Mazzini = Jameson 280 (Schulte Rv 11) is certainly a reverse die of radiate. The attribution of this as type as well as no. 862 to the present issue requires confirmation.		Schulte 12-3 B	[2]
862	C P ES TETRICVS CAES – C2+ SPES AVGG – Spes 1b		Schulte 8 corr. P	[3]
863	C P ES TETRICVS CAES – K1+ SPES AVGG – Spes 1b		Schulte 2 L	[1]
864	C P ESV TETRICVS CAES – K1+ SPES AVGG – Spes 1c		Schulte 1 P	[1]

Gold quinarii

865	IMP C TETRICVS AVG – C6+ VOTIS DECENNALIBVS – Victory 10e		Schulte Q1 L	[2]

Tetricus I: Trier: issue 6

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
<i>Medallions (22-24 mm)</i>				
866	[IMPP TETRICI AVGG] – M5 (radiate) [P M TR P COS III P P] // [V]O[T X] – Emperors (two) 2c The coin is very worn and both legends require confirmation. Cohen 12 describes the figure on the r. as a citizen (and not as an other Victory).	P		[1]
<i>Denarii</i>				
867	IMP TETRICVS PIVS AVG – D1* P M TR P COS III P P // VOT X – Emperors (two) 2a Obverse die-link with no. 869 (issue 6). Reverse die-links with nos. 859, 868, 869 (issue 6).	Schulte 61 O		[2]
868	IMPP TETRICI AVGG – M5 P M TR P COS III P P // VOT X – Emperors (two) 2b Reverse die-links with nos. 867, 869 (issue 6).	Schulte 59 P		[3]
869	IMP TETRICVS PIVS AVG – D1* P M TR P COS III P P // VOT X – Emperors (two) 2b Obverse die-link with no. 867 (issue 6). Reverse die-links with nos. 867, 868 (issue 6).	Sondermann 7.2		[1]
<i>Officina B</i>				
870	C P ESV TETRICVS CAES – C1+ PRINC IVVENTVT – Prince 3a Reverse die-links with nos. 860, 871, 872 (issue 6).		Sondermann 1.6	[1]
871	C P ES·TETRICVS·CAES – C2+ PRINC IVVENTVT – Prince 3a The coins was found in Trier near the Porta Nigra with other denarii belonging to issue 6. Obverse die-links with nos. 836, 839 (issue 4). Reverse die-links with nos. 860, 870, 872 (issue 6).		Sondermann 1.5	[1]
872	C P ES TETRICVS CAES – C11+ PRINC IVVENTVT – Prince 3a Obverse die-link with no. 860 (issue 6). Reverse die-links with nos. 860, 870, 871 (issue 6).	Schulte 4 P		[1]
<i>Officina B (?)</i>				
873	C PIVS ESV TETRICVS CAES – C6+ PRINCIPI IVVENT – Prince 1b Attribution of this issue is based on the similarity of the facing bust with no. 865.	Schulte 3 P		[1]
874	C PIV ESV TETRICVS CAES – K1+ PRINCIP IVVENTVTIS – Prince 1f		Sondermann 1.1-2	[2]
<i>Quinarii</i>				
<i>Officina B (?)</i>				
875	C PIVS ESV TETRICVS CAES – C2+ PRINCIPI IVVENT – Prince 1b The attribution of this type to this issue is uncertain and relies on the similarity of reverse type with no. 873 and the presence of gold quinarii (no. 865).	Schulte Q1 P		[2]
c. early 274				
<i>Radiates</i>				
<i>Officina A</i>				
876	IMP C TETRICVS P F AVG – D1 SALVS AVGG – Salus 4 (i)		Normanby 1492 L, P, C, G	[795]

Tetricus I: Trier: issue 6

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
877	IMP C TETRICVS P F AVG – B1 SALVS AVGG – Salus 4 (i)		L, C	[2]
878	IMP TETRICVS P F AVG – B1 SALVS AVGG – Salus 4 (i)		Normanby 1494 L, C, V, Nan	[26]
	The coinage of Tetricus II with SPES AVGG continued to be issued during issue 6 by officina B – see no. 845 sq.			

Officina C

879	IMP C TETRICVS P F AVG – B1 SALVS AVGG – Salus 4 (ii)		Normanby 1493 L, Nan	[12]
880	IMP TETRICVS P F AVG – B1 SALVS AVGG – Salus 4 (ii)		Normanby 1495 L, P, C, O	[834]
881	IMP TETRICVS P F AVG – B11 SALVS AVGG – Salus 4 (ii)		Normanby 1496 L, Ma	[7]
	All coins recorded are from the same obverse die.			

Tetricus I: Cologne: issue 1

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>

Cologne**Issue 1****c. mid 271***Radiates*

882	DIVO VICTORINO PIO – B1 PROVIDENTIA AVG – Providentia 2		Normanby 1452 L	[2]
883	DIVO VICTORINO PIO – A1 PROVIDENTIA AVG – Providentia 2 a) Elsen 113, 16/VI/2012, 428 reads PROVIENTIA AVG – an engraver's error. Reverse die-link with no. 889 (issue 1).		Normanby 1451/4 L, P, O, V	[33]
884	DIVO VICTORINO PIO – A2 PROVIDENTIA AVG – Providentia 2 Obverse die-link with no. 887 (issue 1).		Normanby 1451/1 L, P	[7]
885	DIVO VICTORINO PIO – B1 CONSACRATIO – Eagle 4		Normanby 1454 L, C, O, Nan	[19]
886	DIVO VICTORINO PIO – A1 CONSACRATIO – Eagle 4		Normanby 1453 L, P, O, V	[35]
887	DIVO VICTORINO PIO – A2 CONSACRATIO – Eagle 4 A coin in G (= HCC 1, 2.33, 12h) with "draped" bust – confirmation required. Obverse die-link with no. 884 (issue 1).		O	[1]

Mules**c. mid 271****[obverses of the reign of Victorinus, issue 2-5]***Radiates*

888	IMP C VICTORINVS P F AVG – B1 CONSACRATIO – Eagle 4		L, P, O, Nan	[7]

"Cross-mint" mules**c. mid 271****[obverses of the mint of Trier]***Radiates*

889	IMP C VICTORINVS P F AVG – D1 PROVIDENTIA AVG – Providentia 2 Although the bust D1 sometimes occurs on the coinage of Cologne (see nos. 638 and 643), the style of this obverse die is the style of Trier (small letters, etc); the reverse belongs to the mint of Cologne (Providentia 2, large letters). Obverse die-link with no. 890 (issue 1). Reverse die-link with no. 883 (issue 1).		Normanby 1446 L	[1]
890	IMP C VICTORINVS P F AVG – D1 CONSACRATIO – Eagle 4 L-Photofile. Obverse die-link with no. 889 (issue 1).			[1]
891	IMP C G P ESVVIVS TETRICVS AVG – D1 PROVIDENTIA AVG – Providentia 2 Confirmation required.		Saint-Mard 2537	[1]

Tetricus I: Cologne: issue 1

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>

**"Cross-mint" mules
c. mid 271
[reverses of the mint of Trier]**

Radiates

892	DIVO VICTORINO PIO – A1 SALVS AVG – Salus 1		L, B	[4]

Issue 2**c. mid 271***Denarii*

893	IMP C TETRICVS P F AVG – A1* FIDES MILITVM – Fides 1 Although the obverse legend IMP C TETRICVS P F AVG is used only later on the antoniniani, the portrait partly resembling that of Victorinus suggests an early issue.	P		[1]

c. mid 271*Radiates*

894	IMP C G P ESVVIVS TETRICVS AVG – D1 FIDES MILITVM – Fides 1	Normanby 1502 L, O, V		[7]
895	IMP C P ESV TETRICVS AVG – D1 FIDES MILITVM – Fides 1	Normanby 1504 L, P, C, O		[21]
896	IMP C P ESV TETRICVS AVG – B1 FIDES MILITVM – Fides 1	Normanby 1505 L, P, O, V		[26]

Mules**c. mid 271****[obverses of the reign of Victorinus, issue 2-5]***Radiates*

897	IMP C VICTORINVS P F AVG – B1 FIDES MILITVM – Fides 1	Normanby 1450 L		[1]

Issue 3**c. mid – end 271***Radiates*

898	IMP TETRICVS AVG – B1 FIDES MILITVM – Fides 1	Normanby 1506 L, P, C, Mu		[677]

Issue 4**c. early 272****[Schulte's group 3: summer 272]***Aurei*

899	IMP C TETRICVS P F AVG – B1* AEQVITAS AVG – Aequitas 1 Obverse die-link with no. 904 (issue 4).	Schulte 15-6 L, P		[2]
900	IMP C TETRICVS P F AVG – B1* IOVI CONSERVATORI – Jupiter 1a Obverse die-links with nos. 903, 904 (issue 4).	Schulte 17 P		[2]

Tetricus I: Cologne: issue 4

<i>No.</i>	<i>Description</i>	<i>Mint-mark</i>	<i>Ref. & Loc.</i>	<i>Freq.</i>
901	IMP C TETRICVS P F AVG – B1* P M TR P COS P P – Emperor 5		Schulte 25 L	[1]
902	IMP C TETRICVS P F AVG – B1* ROMAE AETERNAE – Roma 2c Obverse die-link with no. 905 (issue 4).		Schulte 18 Le	[1]
903	IMP C TETRICVS P F AVG – B1* VICTORIA AVG – Victory 8a Obverse die-links with nos. 900, 904 (issue 4).		Schulte 19 P, S	[2]
904	IMP C TETRICVS P F AVG – B1* VIRTUS AVG – Virtus 10 Obverse die-links with nos. 899, 900, 903 (issue 4). Reverse die-link with no. 905 (issue 4).		Schulte 20-2, 24 L, P, G, O	[7]
<i>Denarii</i>				
905	IMP C TETRICVS P F AVG – B1* VIRTUS AVG – Virtus 10 Obverse die-link with no. 902 (issue 4). Reverse die-link with no. 904 (issue 4).		Schulte 23	[1]
c. early 272				
<i>Radiates</i>				
906	IMP TETRICVS P F AVG – B1 FIDES MILITVM – Fides 1		Normanby 1508 L, P, C, Mu	[254]
Issue 5				
c. early – mid 272				
<i>Radiates</i>				
907	IMP TETRICVS P F AVG – B1 LAETITIA AVG·N· – Laetitia 1		Normanby 1511 L, V, Nan	[18]
Mules				
c. early – mid 272				
[obverses of issue 2 with reverse of issue 5]				
<i>Radiates</i>				
908	IMP C P ESV TETRICVS AVG – B1 LAETITIA AVG N – Laetitia 1		Hollard 1997b	[1]

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FORTVNA AVG	<i>Postumus</i>	333, 340-1, 390
FORTVNA REDVX	<i>Postumus</i>	261
GAVDIA PVBLICA	<i>Victorinus</i>	668
HERC DEVSONIENSI	<i>Postumus</i>	9, 16-7, 98-100, 118-9, 185-6, 224-5, 231, 252-3
HERC PACIFERO	<i>Postumus</i>	248-50
HERCVLI ARCADIO	<i>Postumus</i>	412
HERCVLI ARGIVO	<i>Postumus</i>	398, 410-1
HERCVLI AVG	<i>Postumus</i>	400-1
HERCVLI COMITI AVG	<i>Postumus</i>	386
HERCVLI CRETENSI	<i>Postumus</i>	402
HERCVLI DEVSONIENSI	<i>Postumus</i>	8, 12, 25, 145-7, 276, 309, 391, 432
HERCVLI ERVMANTINO	<i>Postumus</i>	399, 407, 413-4
HERCVLI GADITANO	<i>Postumus</i>	420
HERCVLI IMMORTALI	<i>Postumus</i>	424-6
HERCVLI INVICTO	<i>Postumus</i>	220-1, 405, 408, 418-9, 427-8
HERCVLI LIBYCO	<i>Postumus</i>	406, 421
HERCVLI MAGVSANO	<i>Postumus</i>	101, 117
HERCVLI NEMAEIO	<i>Postumus</i>	394-7, 409
HERCVLI PISAEIO	<i>Postumus</i>	415
HERCVLI ROM	<i>Postumus</i>	422-3
HERCVLI ROMANO AVG	<i>Postumus</i>	444, 449
HERCVLI THRACIO	<i>Postumus</i>	403-4, 416-7
HILARITAS AVG	<i>Postumus</i>	439
HILARITAS AVGG	<i>Tetricus I</i>	760, 764-5, 777, 850-3
I O M SPONSORI SAECVLI AVG	<i>Postumus</i>	392
illegible	<i>Postumus</i>	387
IMP X COS V	<i>Postumus</i>	474-5
INDVLG PIA POSTVMI AVG	<i>Postumus</i>	299-301
INDVLGENTIA AVG	<i>Victorinus</i>	606, 627
INTERNVTIVS DEORVM	<i>Postumus</i>	342
INVICTO AVG	<i>Postumus</i>	200, 206
INVICTVS	<i>Victorinus</i>	566-7, 574-6, 579-82, 591-5
INVICTVS AVG	<i>Victorinus</i>	607-8
IOVI CONSERVAT	<i>Postumus</i>	453
IOVI CONSERVATORI	<i>Postumus</i>	260, 452
	<i>Tetricus I</i>	900
IOVI PROPVGNAT	<i>Postumus</i>	238-9

IOVI PROPVGNATORI	<i>Postumus</i>	236-7
IOVI STATORI	<i>Postumus</i>	442, 446
IOVI VICTORI	<i>Postumus</i>	480-1
	<i>Tetricus I</i>	822, 834
LAETITIA // AVG	<i>Postumus</i>	44, 56, 102-3, 121-6, 156-9, 187-9, 215
LAETITIA AVG	<i>Postumus</i>	120, 127-8, 160, 190
LAETITIA AVG N	<i>Victorinus</i>	631, 669, 674-5
	<i>Tetricus I</i>	724-5, 907-8
LAETITIA AVGG	<i>Tetricus I</i>	797-8
LEG II AVGVSTA	<i>Victorinus</i>	684
LEG II TRAIANA	<i>Victorinus</i>	685
LEG III GALLICA	<i>Victorinus</i>	686
LEG III PARTHICA	<i>Victorinus</i>	687
LEG IIII FLAVIA P F	<i>Victorinus</i>	688
LEG PRIMA MINERVIA P F	<i>Victorinus</i>	683, 702
LEG V MACIDONICA	<i>Victorinus</i>	689-90
LEG X FRETENSIS	<i>Victorinus</i>	691
LEG X GEMINA	<i>Victorinus</i>	692
LEG XIII GEMINA	<i>Victorinus</i>	693
LEG XIII GEMINA P F	<i>Victorinus</i>	703
LEG XX VAL VICTRIX	<i>Victorinus</i>	694-5, 704
LEG XXII P F	<i>Victorinus</i>	697
LEG XXII PRIMIGENIE P F	<i>Victorinus</i>	696, 705
LEG XXX VLP VICT P F	<i>Victorinus</i>	698-701, 706
LIBERALITAS // AVG	<i>Postumus</i>	222, 277
LIBERALITAS AVG	<i>Postumus</i>	287
	<i>Victorinus</i>	628
MARS VICTOR	<i>Postumus</i>	343
	<i>Victorinus</i>	660-1
	<i>Tetricus I</i>	843, 854
MERCVRIO FELICI	<i>Postumus</i>	344
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P M G M T P COS III P P	<i>Postumus</i>	278
P M T P COS IIII P P	<i>Postumus</i>	434
P M T P IMP V COS III P P	<i>Postumus</i>	294-5
P M TR P COS II P P	<i>Postumus</i>	49, 71, 108-12, 141-4, 148-9, 176-81, 196-9
P M TR P COS III P P	<i>Postumus</i>	204, 213-4, 218-9
P M TR P COS III P P // VOT X	<i>Tetricus I</i>	859, 866-9
P M TR P COS P P	<i>Postumus</i>	201-2, 207-8
	<i>Tetricus I</i>	751, 901

P M TR P II COS P P	<i>Tetricus I</i>	735-41
P M TR P III COS II P P	<i>Victorinus</i>	625
	<i>Tetricus I</i>	823
P M TR P III COS III P P	<i>Postumus</i>	223
P M TR P III COS P P	<i>Tetricus I</i>	824-7, 835
P M TR P III COS III P P	<i>Postumus</i>	254-6, 270-2, 315
P M TR P IMP V COS III P P	<i>Postumus</i>	291-3
P M TR P VI COS III P P	<i>Postumus</i>	322-3
P M TR P VII COS III P P	<i>Postumus</i>	328-9
P M TR P VIII COS III P P	<i>Postumus</i>	443, 447-8
P M TR P X COS V P P	<i>Postumus</i>	473, 482-6
PACATOR ORBIS	<i>Postumus</i>	469, 471-2
PAX AETERNA	<i>Tetricus I</i>	726, 749, 752
PAX AVG	<i>Postumus</i>	257-9, 288, 440-1, 445, 450-1, 466-7
	<i>Victorinus</i>	558, 561, 568-9, 583-90, 596-601
	<i>Tetricus I</i>	762, 781-4, 819
PAX AVGVSTI	<i>Postumus</i>	368
PAX EQVITVM	<i>Postumus</i>	525-7
PIETAS AVG	<i>Postumus</i>	326, 345
	<i>Victorinus</i>	654-7
PIETAS AVGG	<i>Tetricus I</i>	807-12, 818
PIETAS AVGVSTOR	<i>Tetricus I</i>	799-806, 817
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POSTVMVS AVGVSTVS	<i>Postumus</i>	433
PRINC IVVENT	<i>Tetricus I</i>	787-91, 813-4
PRINC IVVENTVT	<i>Tetricus I</i>	860, 870-2
PRINCIP IVVENTVTIS	<i>Tetricus I</i>	874
PRINCIPI IVVENT	<i>Tetricus I</i>	873, 875
PRINCIPI IVVENTVTIS	<i>Tetricus I</i>	839-40
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PROVIDENTIA AVG	<i>Postumus</i>	266-9, 285-6, 289-90, 312, 314, 318-9
	<i>Victorinus</i>	609-10, 707-8
	<i>Tetricus I</i>	882-4, 889, 891
PVAX AVG	<i>Tetricus I</i>	785-6
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RESTITVTOR ORBIS	<i>Postumus</i>	457
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ROMAE AETERNAE	<i>Postumus</i>	279-80
	<i>Victorinus</i>	611-3, 629
	<i>Tetricus I</i>	902
SAEC FELICITAS	<i>Marius</i>	537-8, 541, 546-7

	<i>Victorinus</i>	602
SAECVLI FELICITAS	<i>Postumus</i>	365
	<i>Victorinus</i>	614-6, 676
	<i>Tetricus I</i>	828-30
SAECVLO FRVGIFERO	<i>Postumus</i>	346, 389, 393
SALVS AVG	<i>Postumus</i>	50, 53, 60, 69, 75, 87, 150, 210-2, 347-9, 381-3, 518-20
	<i>Victorinus</i>	636-7, 642-51
	<i>Tetricus I</i>	892
SALVS AVGG	<i>Tetricus I</i>	768-9, 778, 876-81
SALVS AVGVSTI	<i>Postumus</i>	68
SALVS EXERCITI	<i>Postumus</i>	327, 350-1
SALVS POSTVMI AVG	<i>Postumus</i>	330-1, 352-3, 384
SALVS PROVINCIARVM	<i>Postumus</i>	3-4, 7, 11, 13-4, 22, 24
SECVRITAS PERPETVA	<i>Tetricus I</i>	831
SECVRITATI AVGG	<i>Tetricus I</i>	832
SERAPI COMITI AVG	<i>Postumus</i>	332, 362-4
SPEI PERPETVAE	<i>Postumus</i>	262-3
	<i>Tetricus I</i>	837-8
SPES AVGG	<i>Tetricus I</i>	845-9, 857-8, 861-4
SPES PVBLICA	<i>Postumus</i>	34
	<i>Tetricus I</i>	713, 718, 722, 729-30, 733, 750, 757-8, 779, 795-6, 815-6, 836
TEMPORVM FELICITAS	<i>Laelianus</i>	528
TR P II // COS P P	<i>Tetricus I</i>	742
TRIB POT X COS V // P P	<i>Postumus</i>	468, 470
VBERITAS AVG	<i>Postumus</i>	366
VBERITAS AVGG	<i>Tetricus I</i>	770
VBERTAS AVG	<i>Postumus</i>	367
VIC GERM P M TR P V COS III P P	<i>Postumus</i>	297-8, 307-8
VICT COMES AVG	<i>Postumus</i>	281
VICT GERMANICA	<i>Postumus</i>	21
VICTORIA // AVG	<i>Postumus</i>	35-8, 46-7
VICTORIA AVG	<i>Postumus</i>	1-2, 5-6, 10, 18-20, 23, 39, 45, 80-1, 95-7, 106-7, 135-40, 168-75, 192-5, 217
	<i>Laelianus</i>	530-3
	<i>Marius</i>	536, 545, 549-55
	<i>Victorinus</i>	617-8, 633, 658-9, 670, 677-8
	<i>Tetricus I</i>	710, 717, 719, 727-8, 732, 753-5, 903
VICTORIA AVGG	<i>Tetricus I</i>	771-3
VICTORIA GERM	<i>Tetricus I</i>	714-6, 723
VICTORIA GERMANICA	<i>Postumus</i>	251
VICTORIAE // AVG	<i>Postumus</i>	88-9
VICTORIAE AVG	<i>Postumus</i>	76-9, 90-4
VIRTVS AEQVIT	<i>Postumus</i>	490-3
VIRTVS AVG	<i>Postumus</i>	15, 40, 51, 54-5, 113-5, 151-5, 182-4, 244-5, 354-7
	<i>Marius</i>	556
	<i>Victorinus</i>	630, 632, 634-5, 679, 682
	<i>Tetricus I</i>	743-6, 904-5

VIRTVS AVGG	<i>Tetricus I</i>	774, 841-2, 855
VIRTVS EQVIT	<i>Postumus</i>	494, 504-7, 517
VIRTVS EQVITVM	<i>Postumus</i>	522-4
VIRTVS EXERCITVS	<i>Postumus</i>	282
VIRTVS MILITVM	<i>Laelianus</i>	529
	<i>Tetricus I</i>	761
VIRTVS POSTVMI	<i>Postumus</i>	116
VIRTVS POSTVMI AVG	<i>Postumus</i>	41-3, 48, 203, 429-30
VIRTVTI AVG	<i>Postumus</i>	377
VIRTVTI AVGVSTI	<i>Postumus</i>	358-61
	<i>Tetricus I</i>	747-8
VOT PVBL	<i>Postumus</i>	283-4
VOTA AVGVSTI	<i>Victorinus</i>	619-23
VOTIS DECENNALIBVS	<i>Tetricus I</i>	865

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A1	<i>Postumus</i>	391
	<i>Tetricus I</i>	883, 886, 892
A1*	<i>Postumus</i>	12, 33-4, 37, 204, 272-5, 277, 279, 282-3, 285, 287-8, 290-1, 293, 295, 297, 299, 304, 306, 308, 323-4, 326, 329, 332-3, 390, 392-3, 430
	<i>Victorinus</i>	666-7, 669, 675, 690, 698
	<i>Tetricus I</i>	750, 763, 765-8, 770, 772, 776, 778, 893
A1* (beams)	<i>Postumus</i>	325, 327-8, 330
A11	<i>Victorinus</i>	585
A11*	<i>Postumus</i>	271, 300, 322
	<i>Victorinus</i>	572, 695
	<i>Tetricus I</i>	715, 773, 827, 831, 834
A2	<i>Victorinus</i>	586, 589
	<i>Tetricus I</i>	884, 887
A2*	<i>Victorinus</i>	627, 677, 691-3
A3	<i>Postumus</i>	512
	<i>Victorinus</i>	587, 590
A3*	<i>Victorinus</i>	559, 573, 616, 665, 668, 678-9, 683, 685-8, 696-7, 699, 701, 703, 705
	<i>Tetricus I</i>	716, 821-2, 826, 830, 833, 835
B1	<i>Postumus</i>	511
	<i>Laelianus</i>	532-3
	<i>Marius</i>	550, 552-7
	<i>Victorinus</i>	639, 641-2, 644, 650-2, 655, 657, 659, 661, 663-4, 707-8
	<i>Domitianus II</i>	709
	<i>Tetricus I</i>	783, 797-8, 817-8, 842, 852-3, 877-80, 882, 885, 888, 896-8, 906-8
B1*	<i>Postumus</i>	202, 294, 296, 307, 428
	<i>Laelianus</i>	528-9
	<i>Marius</i>	535, 538, 548
	<i>Victorinus</i>	571, 575, 610, 612, 614, 622, 624, 640, 648-9, 671, 673-4, 676, 704
	<i>Tetricus I</i>	718, 723-5, 727, 729, 731-41, 743, 745, 747-8, 752, 764, 769, 771, 774-5, 777, 823, 825, 828, 832, 899-905
B11	<i>Postumus</i>	429
	<i>Victorinus</i>	645, 653
	<i>Tetricus I</i>	881
B11*	<i>Postumus</i>	28-9, 32, 38, 43-4
	<i>Victorinus</i>	570, 574, 577, 603, 609, 613, 615, 620, 629
	<i>Tetricus I</i>	714, 717, 744, 749, 829
B2*	<i>Postumus</i>	70-1, 208
B4+	<i>Postumus</i>	301, 310, 314
C1+	<i>Tetricus I</i>	780, 838, 840, 870
C11+	<i>Tetricus I</i>	860, 872
C2	<i>Tetricus I</i>	787-91, 795-6, 800-12, 819-20, 847, 849, 854-5
C2+	<i>Tetricus I</i>	779, 836-7, 839, 861-2, 871, 875

C6+	<i>Tetricus I</i>	865, 873
D1	<i>Postumus</i>	3-6, 13-21, 57-60, 72-81, 98-144, 183, 210-4, 219, 233-69, 315-21, 334-68, 378, 407-8, 431, 436, 446-67, 471-81, 485-510, 513-27
	<i>Laelianus</i>	530-1
	<i>Marius</i>	539-47, 549, 551
	<i>Victorinus</i>	558, 560-9, 576, 578-84, 588, 591-602, 631-8, 643
	<i>Tetricus I</i>	710-3, 719-22, 753-8, 781-2, 784-6, 792-4, 799, 813-6, 841, 843, 848, 850, 856-8, 876, 889-91, 894-5
D1*	<i>Postumus</i>	1-2, 7-11, 22-7, 30-1, 36, 39-40, 42, 47-56, 61-9, 82-97, 145-81, 200-1, 203, 205-7, 209, 220, 222-4, 226-32, 284, 289
	<i>Marius</i>	534, 536-7
	<i>Tetricus I</i>	824, 867, 869
D11	<i>Tetricus I</i>	846, 851
D2*	<i>Victorinus</i>	672
D4	<i>Postumus</i>	331, 403
G1* (to waist)	<i>Victorinus</i>	605, 608, 618, 626, 628, 630
G11 (w/o point)	<i>Victorinus</i>	646-7, 654, 656, 658, 660, 662
	<i>Tetricus I</i>	751
G11* (w/o point)	<i>Victorinus</i>	604, 606-7, 611, 619, 621, 623, 681, 689, 706
	<i>Tetricus I</i>	726, 728, 730, 742, 746
H1+	<i>Postumus</i>	35, 45-6
H12	<i>Postumus</i>	182, 215-8
H12+	<i>Postumus</i>	187, 191-2, 197
H11+	<i>Postumus</i>	221, 225, 270, 276, 278, 280-1, 286, 292, 298, 302-3, 305, 309, 311-3
	<i>Victorinus</i>	670
H4+ (to waist; w/o point)	<i>Victorinus</i>	625
H41+ (w/o point)	<i>Postumus</i>	185, 188, 193, 198
J17	<i>Postumus</i>	389, 427
J31*	<i>Postumus</i>	41, 184, 186, 189-90, 194-6, 199
K1+	<i>Tetricus I</i>	863-4, 874
L31	<i>Postumus</i>	442-5
L31*	<i>Postumus</i>	376, 404, 416, 421
M3	<i>Tetricus I</i>	760
M4	<i>Tetricus I</i>	759, 761
M4 (radiate)	<i>Tetricus I</i>	762
M5	<i>Tetricus I</i>	868
M5 (radiate)	<i>Tetricus I</i>	866
M6	<i>Tetricus I</i>	859
P21*	<i>Victorinus</i>	684, 694, 700, 702
P3*	<i>Postumus</i>	369, 388
P31*	<i>Postumus</i>	387, 394, 399-400, 413, 422, 424
P4*	<i>Postumus</i>	370-5, 377, 379-82, 385-6, 395, 398, 412, 418, 441, 482-4
P5*	<i>Postumus</i>	383-4, 396, 401, 406, 409-10, 414, 417, 419-20, 423, 425, 432, 434, 438, 440, 468-70
P51*	<i>Postumus</i>	397, 402, 405, 411, 415, 426, 433, 435, 437, 439
P7*	<i>Victorinus</i>	680, 682

P8*

Victorinus

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	<i>Marius</i>	557
	<i>Victorinus</i>	638-41, 652-3
	<i>Tetricus I</i>	899
Aesculapius 2	<i>Postumus</i>	347, 350, 518-20
Aesculapius 2a	<i>Postumus</i>	327, 348, 351, 381-3
Aesculapius 2b	<i>Postumus</i>	349
Aeternitas 1	<i>Tetricus I</i>	759, 763
Aeternitas 1a	<i>Tetricus I</i>	775-6
Annona 1	<i>Postumus</i>	274
Apollo 1	<i>Tetricus I</i>	0
Apollo and Diana 3	<i>Postumus</i>	372
Apollo and Diana 4	<i>Victorinus</i>	619-20
Boar 2	<i>Victorinus</i>	694-5, 704
Bonus Eventus 1	<i>Tetricus I</i>	735-6
Bow, club and quiver 1	<i>Postumus</i>	443-4, 448-9
Bow, club and quiver 2	<i>Postumus</i>	447
Bull 2	<i>Victorinus</i>	686, 691
Bull and Eagle 1	<i>Victorinus</i>	689-90
bust B4+	<i>Postumus</i>	302
bust F2l (w/o point)	<i>Postumus</i>	200, 206
bust H1+	<i>Postumus</i>	41-3, 48, 203
bust H4l+ (w/o point)	<i>Postumus</i>	182-3
bust L6l (w/o point)	<i>Postumus</i>	431
bust P4*	<i>Postumus</i>	371
bust P6l*	<i>Postumus</i>	374
bust P8*	<i>Postumus</i>	377
bust P9+	<i>Postumus</i>	373, 378, 380
Caduceus 1	<i>Postumus</i>	346, 389, 393
Capricorn and eagle 1	<i>Victorinus</i>	703
Capricorn and Hercules 1	<i>Victorinus</i>	697
Capricorn and Hercules 1a	<i>Victorinus</i>	696, 705
Capricorn and Jupiter 1	<i>Victorinus</i>	698-701, 706
Castor 1	<i>Postumus</i>	436
Castor 2	<i>Postumus</i>	437
Centaur 2a	<i>Victorinus</i>	687
Clasped hands 1	<i>Marius</i>	534-5, 539-40, 542-4
Concordia 2a	<i>Domitianus II</i>	709
	<i>Tetricus I</i>	712, 721, 756
Concordia 2b	<i>Tetricus I</i>	711, 720
Concordia 6	<i>Postumus</i>	499, 501, 509, 514-5, 521
Concordia 6a	<i>Postumus</i>	489, 500, 502-3, 516
Diana 1a	<i>Postumus</i>	334, 336
Diana 1c	<i>Postumus</i>	335

Diana 6	<i>Postumus</i>	338
Diana 7	<i>Postumus</i>	324, 337
Diana 8	<i>Victorinus</i>	603-5, 624, 626
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Eagle 5	<i>Victorinus</i>	667
Emperor 1	<i>Postumus</i>	61-3
	<i>Tetricus I</i>	734
Emperor 1d	<i>Postumus</i>	67, 281
Emperor 1e	<i>Postumus</i>	434, 468, 470
	<i>Tetricus I</i>	742
Emperor 1f	<i>Postumus</i>	57
Emperor 2	<i>Postumus</i>	365
	<i>Victorinus</i>	676
	<i>Tetricus I</i>	737-8
Emperor 2a	<i>Tetricus I</i>	823
Emperor 2b	<i>Victorinus</i>	630
Emperor 3	<i>Postumus</i>	291-3
Emperor 3c	<i>Postumus</i>	299-301
Emperor 4c	<i>Postumus</i>	223
	<i>Tetricus I</i>	751
Emperor 4g	<i>Tetricus I</i>	739
Emperor 4h	<i>Victorinus</i>	625
Emperor 5	<i>Tetricus I</i>	740, 901
Emperor 5a	<i>Postumus</i>	486
Emperor 6	<i>Postumus</i>	455
Emperor 6b	<i>Postumus</i>	454
Emperor 6e	<i>Postumus</i>	456
Emperor 6g	<i>Postumus</i>	72-3, 84-6
Emperor 6h	<i>Postumus</i>	74
Emperor 6i	<i>Postumus</i>	457, 459
Emperor 6j	<i>Postumus</i>	458, 460
	<i>Victorinus</i>	606, 627
Emperor 7	<i>Postumus</i>	51, 54
Emperor 7a	<i>Postumus</i>	355
Emperor 7b	<i>Postumus</i>	356
Emperor 7c	<i>Postumus</i>	357
Emperor 9	<i>Victorinus</i>	607-8
Emperor 9f	<i>Tetricus I</i>	741
Emperor 9g	<i>Postumus</i>	40
Emperor 10a	<i>Tetricus I</i>	743-6
Emperor 10b	<i>Tetricus I</i>	774
Emperor 11	<i>Postumus</i>	49, 71, 108-9, 141-4, 176-81, 196-9, 213-4, 218-9
Emperor 16	<i>Postumus</i>	354
Emperor 19	<i>Postumus</i>	283-4, 387
Emperor 20	<i>Postumus</i>	294-5
Emperor 21	<i>Victorinus</i>	680-1
Emperor 22	<i>Victorinus</i>	671

Emperor and Jupiter 2	<i>Postumus</i>	392
Emperor and Liberalitas 1	<i>Postumus</i>	222
Emperor and Liberalitas 1a	<i>Postumus</i>	277
	<i>Victorinus</i>	628
Emperor and Roma 2b	<i>Postumus</i>	322
Emperor and Roma 4	<i>Victorinus</i>	666
Emperors (two) 2a	<i>Tetricus I</i>	859, 867
Emperors (two) 2b	<i>Tetricus I</i>	868-9
Emperors (two) 2c	<i>Tetricus I</i>	866
Felicitas 1	<i>Postumus</i>	58-9, 264-5, 316-7
Felicitas 1a	<i>Marius</i>	537-8, 541, 546-7
	<i>Victorinus</i>	602
Felicitas 4	<i>Tetricus I</i>	821, 833
Felicitas 6	<i>Tetricus I</i>	828-30
Felicitas and Emperor 1	<i>Postumus</i>	385
Fides 1	<i>Postumus</i>	104-5, 129-34, 161-7, 191, 205, 209, 216
	<i>Marius</i>	548
	<i>Victorinus</i>	559-60, 562
	<i>Tetricus I</i>	893-8, 906
Fides 2b	<i>Tetricus I</i>	824-6, 835
Fides 4	<i>Postumus</i>	487-8, 495-8, 508, 510-3
Fortuna 1	<i>Victorinus</i>	662-3
Fortuna 1a	<i>Postumus</i>	340, 390
Fortuna 2	<i>Postumus</i>	333, 341
Galley 1	<i>Postumus</i>	44, 56, 102-3, 120-4, 127, 156-60, 187-90, 215
Galley 1a	<i>Postumus</i>	125-6, 128
Galley 2	<i>Postumus</i>	435, 438
Germania 1	<i>Laelianus</i>	529
Hercules 1	<i>Postumus</i>	101, 117, 224-5, 231, 358, 522-4
	<i>Tetricus I</i>	747-8
Hercules 1a	<i>Postumus</i>	359
Hercules 1b	<i>Postumus</i>	360
Hercules 1c	<i>Postumus</i>	361
Hercules 2	<i>Victorinus</i>	685
Hercules 2a	<i>Postumus</i>	15-6, 98
Hercules 2b	<i>Postumus</i>	8-9, 17, 25, 99-100, 118-9, 185-6, 309
Hercules 3a	<i>Postumus</i>	248
Hercules 3b	<i>Postumus</i>	249-50
Hercules 6a	<i>Postumus</i>	391
Hercules 7	<i>Postumus</i>	432
Hercules 7a	<i>Postumus</i>	433
Hercules 7b	<i>Postumus</i>	145, 276
Hercules 7c	<i>Postumus</i>	12, 146-7
Hercules (labours) 1	<i>Postumus</i>	220-1, 394-7, 409
Hercules (labours) 2	<i>Postumus</i>	398, 410-1
Hercules (labours) 3	<i>Postumus</i>	412
Hercules (labours) 3a	<i>Postumus</i>	429-30

Hercules (labours) 4	<i>Postumus</i>	399, 407
Hercules (labours) 4a	<i>Postumus</i>	413-4
Hercules (labours) 5	<i>Postumus</i>	415
Hercules (labours) 6	<i>Postumus</i>	400-1
Hercules (labours) 7	<i>Postumus</i>	402
Hercules (labours) 7a	<i>Postumus</i>	427-8
Hercules (labours) 8	<i>Postumus</i>	403-4, 416-7
Hercules (labours) 9	<i>Postumus</i>	405, 418-9
Hercules (labours) 9a	<i>Postumus</i>	408
Hercules (labours) 10	<i>Postumus</i>	420
Hercules (labours) 11	<i>Postumus</i>	422-3
Hercules (labours) 11a	<i>Postumus</i>	406, 421
Hercules (labours) 12	<i>Postumus</i>	424-6
Hercules and Emperor 1a	<i>Postumus</i>	70
Hercules and Emperor 2	<i>Postumus</i>	30
Hercules and Emperor 3	<i>Postumus</i>	386
Hilaritas 1	<i>Tetricus I</i>	850-3
Hilaritas 1a	<i>Postumus</i>	439
	<i>Tetricus I</i>	760, 764-5, 777
Hispania 1	<i>Laelianus</i>	528
Isis 2	<i>Victorinus</i>	614-6
Jupiter 1a	<i>Postumus</i>	260, 452-3
	<i>Tetricus I</i>	900
Jupiter 2	<i>Postumus</i>	442, 446
Jupiter 6a	<i>Postumus</i>	275
Jupiter 6c	<i>Tetricus I</i>	822, 834
Jupiter 7	<i>Postumus</i>	480-1
Jupiter 8a	<i>Postumus</i>	236-9
Laetitia 1	<i>Victorinus</i>	631, 669, 674-5
	<i>Tetricus I</i>	724-5, 797-8, 907-8
Liberalitas 1	<i>Postumus</i>	287
Lion 1	<i>Victorinus</i>	693
Lion 1a	<i>Postumus</i>	201-2, 207-8
Lion 2	<i>Postumus</i>	204
Lions (two) 1	<i>Victorinus</i>	688
Mars 2b	<i>Postumus</i>	254-5, 270-2, 315
	<i>Victorinus</i>	660-1
	<i>Tetricus I</i>	843, 854
Mars 2c	<i>Postumus</i>	256
Mars 3	<i>Postumus</i>	343
Mars 6	<i>Victorinus</i>	664
Mars 8	<i>Victorinus</i>	665
Medusa 1	<i>Victorinus</i>	609-10
Mercury 2	<i>Postumus</i>	342, 344
Mercury and Emperor 1	<i>Postumus</i>	328-9
Minerva 3a	<i>Postumus</i>	226-8, 233
Minerva 3b	<i>Postumus</i>	234-5

Moneta 1	<i>Postumus</i>	246-7, 320-1, 478-9
Neptune 2	<i>Postumus</i>	240-1
Neptune 2a	<i>Postumus</i>	242-3
Neptune 2b	<i>Postumus</i>	229-30, 232
Nobilitas 1a	<i>Tetricus I</i>	766-7, 844, 856
Pax 1	<i>Postumus</i>	368, 440-1, 445, 450-1, 466-7, 525-7
	<i>Victorinus</i>	558, 561, 568-9, 583-90, 596-601
Pax 1b	<i>Tetricus I</i>	726, 749, 752, 762, 781-6, 819
Pax 4	<i>Postumus</i>	257-8, 288
Pax 4a	<i>Postumus</i>	259
Pietas 4	<i>Victorinus</i>	654-5
Pietas 4a	<i>Victorinus</i>	656-7
Pietas 6	<i>Postumus</i>	326, 345
Pile of arms 1	<i>Postumus</i>	282
Prince 1b	<i>Tetricus I</i>	873, 875
Prince 1f	<i>Tetricus I</i>	839-40, 874
Prince 3a	<i>Tetricus I</i>	788, 860, 870-2
Prince 4	<i>Tetricus I</i>	787, 789-90, 813-4
Prince 7	<i>Tetricus I</i>	791
Providentia 1	<i>Postumus</i>	266-7, 312, 314, 318-9
Providentia 2	<i>Victorinus</i>	707-8
	<i>Tetricus I</i>	882-4, 889, 891
Providentia 3	<i>Postumus</i>	268-9, 285-6, 289-90
River God 1a	<i>Postumus</i>	3, 13
River God 1b	<i>Postumus</i>	4, 7, 11, 14, 22, 24
Roma 2c	<i>Postumus</i>	279-80
	<i>Tetricus I</i>	902
Roma 4	<i>Postumus</i>	33
	<i>Victorinus</i>	611-3, 629
Roma and Diana 1	<i>Victorinus</i>	621-3
Sacrificial implements 1a	<i>Tetricus I</i>	807, 818
Sacrificial implements 1b	<i>Tetricus I</i>	800-2, 808-9
Sacrificial implements 1c	<i>Tetricus I</i>	810
Sacrificial implements 1d	<i>Tetricus I</i>	799, 803-6, 811-2, 817
Salus 1	<i>Victorinus</i>	636-7
	<i>Tetricus I</i>	768-9, 778, 892
Salus 2	<i>Postumus</i>	50, 53, 60, 352-3, 384
	<i>Victorinus</i>	642-51
Salus 3a	<i>Postumus</i>	69
Salus 4 (i)	<i>Tetricus I</i>	876-8
Salus 4 (ii)	<i>Tetricus I</i>	879-81
Salus 4a	<i>Postumus</i>	210-1
Salus 4b	<i>Postumus</i>	212
Salus 5a	<i>Postumus</i>	75, 87
Salus 6	<i>Postumus</i>	68
Salus 6a	<i>Postumus</i>	150
Salus and Aesculapius 1a	<i>Postumus</i>	330-1

Seasons (four) 1	<i>Victorinus</i>	668
Seasons (four) 2	<i>Victorinus</i>	672-3
Securitas 2	<i>Tetricus I</i>	831
Securitas 4	<i>Tetricus I</i>	832
Serapis 2	<i>Postumus</i>	332, 362
Serapis 2a	<i>Postumus</i>	363-4
Sol 3	<i>Postumus</i>	461-3
	<i>Victorinus</i>	574
Sol 3a	<i>Victorinus</i>	579
Sol 3b	<i>Victorinus</i>	566-7, 576, 580-2, 591
Sol 3c	<i>Victorinus</i>	592-5
Sol 7	<i>Postumus</i>	469, 471-2
	<i>Victorinus</i>	575
Sol 7a	<i>Postumus</i>	27-9
Sol 12b	<i>Postumus</i>	31-2, 52
	<i>Tetricus I</i>	780
Sol and Luna 1	<i>Postumus</i>	370, 379
Spes 1	<i>Postumus</i>	262-3
Spes 1a	<i>Postumus</i>	34
Spes 1b	<i>Tetricus I</i>	713, 722, 757-8, 837, 845-7, 857, 861-3
Spes 1c	<i>Tetricus I</i>	718, 729-30, 733, 750, 779, 795-6, 815-6, 836, 838, 848-9, 858, 864
Standards 2	<i>Postumus</i>	325, 339
Temple 2	<i>Postumus</i>	323
Temple 6	<i>Postumus</i>	261
Temple 7	<i>Postumus</i>	252-3
Triumphal arch 1	<i>Postumus</i>	82-3
Trophy 1	<i>Postumus</i>	64-6
Trophy 1e	<i>Postumus</i>	278
Twins 1	<i>Victorinus</i>	692
Uberitas 1	<i>Postumus</i>	366-7
	<i>Tetricus I</i>	770
Victories (two) 1a	<i>Postumus</i>	76-80, 88-96
Victory 1	<i>Marius</i>	553
	<i>Victorinus</i>	564-5, 570-3, 577-8, 670, 677
	<i>Tetricus I</i>	731, 792-4, 820
Victory 1f	<i>Postumus</i>	97
Victory 1g	<i>Postumus</i>	81
Victory 2	<i>Marius</i>	536, 545
Victory 3	<i>Postumus</i>	21
	<i>Marius</i>	554
	<i>Victorinus</i>	658-9
	<i>Tetricus I</i>	710, 717, 719, 727-8, 732, 753-5
Victory 3a	<i>Marius</i>	555
	<i>Victorinus</i>	633
Victory 3b	<i>Laelianus</i>	533
	<i>Marius</i>	549-50
Victory 8	<i>Postumus</i>	251

	<i>Laelianus</i>	530-2
	<i>Marius</i>	551-2
	<i>Victorinus</i>	563, 678
Victory 8a	<i>Tetricus I</i>	903
Victory 9a	<i>Postumus</i>	1-2, 5, 18
Victory 9b	<i>Postumus</i>	6, 10, 19, 23, 45, 106-7, 135-40, 168-75, 192-5, 217
Victory 9c	<i>Postumus</i>	20
Victory 10	<i>Postumus</i>	485
Victory 10b	<i>Postumus</i>	296, 303-4
Victory 10c	<i>Postumus</i>	305-6, 313
Victory 10d	<i>Postumus</i>	310-1
Victory 10e	<i>Tetricus I</i>	865
Victory 11a	<i>Tetricus I</i>	771-3
Victory 12	<i>Postumus</i>	35-8, 46-7
Victory 13	<i>Postumus</i>	482-3
Victory 13a	<i>Victorinus</i>	617-8
Victory 14	<i>Postumus</i>	39
Victory 14a	<i>Postumus</i>	484
Victory 15	<i>Postumus</i>	464-5, 473-7
Victory and Emperor 1	<i>Tetricus I</i>	714-6, 723
Victory and Emperor 1b	<i>Postumus</i>	297-8, 307-8
Victory and Emperor 1c	<i>Postumus</i>	116
Victory and Emperor 4	<i>Victorinus</i>	682
Victory and Felicitas 1	<i>Postumus</i>	369, 375-6, 388
Victory and ram 1	<i>Victorinus</i>	683, 702
Virtus 1	<i>Marius</i>	556
	<i>Victorinus</i>	632
	<i>Tetricus I</i>	841-2, 855
Virtus 2	<i>Postumus</i>	490-1
Virtus 3	<i>Postumus</i>	55, 110-5, 148-9, 151-5, 184
Virtus 3a	<i>Victorinus</i>	634-5
Virtus 3b	<i>Postumus</i>	244-5
Virtus 4a	<i>Tetricus I</i>	827
Virtus 7b	<i>Victorinus</i>	679
Virtus 9c	<i>Postumus</i>	492-4, 504-7, 517
Virtus 10	<i>Tetricus I</i>	904-5
Virtus and Emperor 1	<i>Tetricus I</i>	761
Winged horse 2	<i>Victorinus</i>	684

COLLECTIONS

Au	Musée Rolin, Autun
B	Staatliche Museen, Berlin
Bas	Historisches Museum, Basel
Bern	Bernisches Historisches Museum, Bern
Bon	Rheinisches Landesmuseum, Bonn
Bou	Musée du Berry, Bourges
Br	Cabinet des Médailles, Bibliothèque royale de Belgique, Bruxelles
C	Fitzwilliam Museum, Cambridge
Co	Römisch-Germanisches Museum Köln, Cologne
Cop	Nationalmuseet, Copenhagen
Dev	Wiltshire Museum, Devizes
Fl	Museo Archeologico, Florence
Fo	Forlì: see Piancastelli
G	Hunterian Museum, Glasgow
Go	Gotha: see Elmer
Gre	Bibliothèque Municipale, Grenoble
Ha	Kestner Museum, Hannover
Hert	Het Noordbrabants Museum, 's-Hertogenbosch
Kar	Badische Landesmuseum, Karlsruhe
L	British Museum, London
Le	Koninklijk Penningkabinet, formerly in Leiden, now in Amsterdam
Lu	Musée national d'histoire et d'art, Luxembourg
Ly	Musée des beaux-arts, Lyon
Ma	Museo Arqueológico Nacional, Madrid
Mai	Römisch-Germanisches Zentralmuseum, Mainz
Mar	Musée des Beaux-Arts, Marseille
Mi	Castello Sforzesco, Milan
Mu	Staatlichen Münzsammlung, Munich
Münster	Archäologisches Museum der Westfälischen Wilhelms-Universität Münster
Nan	Musée Dobré, Nantes
NY	American Numismatic Society, New York
O	Ashmolean Museum, Oxford
P	Cabinet des médailles, Bibliothèque nationale de France, Paris
R	Museo Nazionale, Rome
Rei	Musée des Beaux-Arts, Reims
Rou	Musée des Beaux-Arts, Rouen
S	Kungliga Myntakabinettet, Stockholm
SO	Musée Hôtel Sandelin, Saint-Omer
SP	The State Hermitage Museum, Saint-Petersbourg
Tou	Musée des Augustins, Toulouse
Tr, Tr-LM	Rheinisches Landesmuseum, Trier
Tro	Bibliothèque Municipale, Troyes
Tu	Museo civico d'arte antica (Palazzo Madama), Turin
V	Kunsthistorisches Museum, Vienna
Va	Biblioteca Apostolica Vaticana, Vatican
Wa	National Museum, Warsaw
Yale	Yale University Art Gallery, Yale
Z	Archaeological Museum, Zagreb

CATALOGUE OF COINS

Notes on the catalogue

The catalogue is based on all the published material known to the author and on the collections in Cambridge, London, Paris, Munich, Oxford, and Vienna. Other collections were incorporated from their publications (see p. 394).

Coins from the most important sale catalogues for the Gallic Empire were added, as were all the relevant coins in the online database CoinArchives (<http://pro.coinarchives.com>).

Coins of which an image was recorded were illustrated in the plates whenever possible. It is hoped that the large body of material in a single volume will prove useful for further research.

Dies links are recorded in the catalogue when noted, on a non-systematic basis, as it would be unrealistic, for now, to compile a die catalogue of a coinage of the scale of that of the Gallic Empire.

Die-links of gold coins were recorded as systematically as possible, based on Schulte's work. For the bronze coinage, dies links were recorded for the rare types. For the numerous radiates, die links were noted (and recorded) only in order to test a theory or to support an idea discussed in the present thesis.

Summary statistics

<i>Reign</i>	Number of types	Number of coins
Postumus	527	18,162
Laelianus	6	239
Marius	24	723
Victorinus	151	12,975
Domitianus II	1	2
Tetricus I	200	26,939

CATALOGUE

Postumus

Trier

Issue 1

c. mid 260

Officina B

1. *Gold quinarii* [1]
 IMP C M CASS LAT POSTIMVS P F AVG
 D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
 VICTORIA AVG – –//–
 Victory 9a – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (second wing visible behind Victory's head)
 RIC –, Elmer –
 1. Cologne RG = Sondermann 1.1 = H. Gilljam, 'A new Gold Coin of Postumus', NC 1993, p. 197-226 3.12 g. 7 h. O1:R1
found in the south of Cologne in a sarcophagus
2. *Quinarii* [1]
 IMP C M CASS LAT POSTIMVS P F AVG
 D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
 VICTORIA AVG – –//–
 Victory 9a – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (second wing visible behind Victory's head)
 RIC –, Elmer –
 1. Sondermann 1.2 = Bavai 12 = TM XII pl. IX.8 1.65 g. 12 h. O1:R1
found in Bavay (France).

c. mid 260

Officina A

3. *Radiates* [25]
 IMP C M CASS LAT POSTIMVS P F AVG
 D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
 SALVS PROVINCIARVM – –//–
 River God 1a – river god reclining l., head hornless, r. hand resting on knee, and holding pitcher and reed in l. hand; to rear, l., forepart of boat
 RIC –, Elmer 117
 1. London (1983-1-1-2367/1) = Cunetio 2367 2.91 g. 12 h.
 2. London (1983-1-1-2367/10) = Cunetio 2367 3.66 g. 6 h.

3.	London (1983-1-1-2367/12) = Cunetio 2367	3.21 g.	6 h.
4.	London (1983-1-1-2367/13) = Cunetio 2367	1.68 g.	6 h.
5.	London (1983-1-1-2367/2) = Cunetio 2367	3.14 g.	5 h.
6.	London (1983-1-1-2367/3) = Cunetio 2367	2.40 g.	6 h.
7.	London (1983-1-1-2367/4) = Cunetio 2367	2.21 g.	12 h.
8.	London (1983-1-1-2367/5) = Cunetio 2367:2, pl. 23	3.85 g.	12 h.
9.	London (1983-1-1-2367/6) = Cunetio 2367	2.80 g.	12 h.
10.	London (1983-1-1-2367/7) = Cunetio 2367:1, pl. 23	2.37 g.	12 h.
11.	London (1983-1-1-2367/9) = Cunetio 2367	3.31 g.	6 h.
12.	London (1983-1-1-2368/6) = Cunetio 2368 corr.	2.98 g.	6 h.
13.	London (1983-1-1-2368/7) = Cunetio 2368	2.19 g.	6 h.
14.	Paris (1966/513-6; trésor de Bonneuil)	2.65 g.	12 h.
15.	Oxford (Sir A. J. Evans collection, 1941)	2.60 g.	11 h.
16.	CGF MBS 38, 30/IV/2009, 968	3.28 g.	12 h.
17.	CGF MBS 59, 19/VI/2013, 454	2.21 g.	6 h.
18.	CNG, EA 217, 26/VIII/2012, 392	3.18 g.	12 h.
19.	CNG, EA 225, 13/I/2010, 463	2.58 g.	6 h.
20.	Gorny & Mosch 196, 7/III/2011, 2913	3.20 g.	
21.	Grün 59, 15/V/2012, 402	2.91 g.	11 h.
22.	Kölner Münzkabinett 42, 10/XI/1986, 423		
23.	Künker 204, 12/III/2012, 820 = Künker 143, 6/X/2008, 694	3.04 g.	12 h.
24.	Lanz 128, 22/V/2006, 746	3.72 g.	12 h.
25.	Sondermann, Gallic-Empire.com, PAnt-78		6 h.

4. *Radiates*

[28]

IMP C M CASS LAT POSTIMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SALVS PROVINCIARVM – –//–

River God 1b – river god reclining l., head horned, r. hand resting on knee, and holding pitcher and anchor in l. hand; to rear, l., forepart of boat

RIC –, Elmer 117

1.	London (1983-1-1-2367/11) = Cunetio 2367 corr.	3.39 g.	6 h.
2.	London (1983-1-1-2367/8) = Cunetio 2367 corr.	3.11 g.	11 h.
3.	London (1983-1-1-2368/1) = Cunetio 2368	2.82 g.	6 h.
4.	London (1983-1-1-2368/10) = Cunetio 2368	2.60 g.	5 h. O2:R2
5.	London (1983-1-1-2368/11) = Cunetio 2368	2.63 g.	6 h. O2:R–
6.	London (1983-1-1-2368/12) = Cunetio 2368	2.79 g.	5 h.
7.	London (1983-1-1-2368/13) = Cunetio 2368	2.42 g.	11 h.
8.	London (1983-1-1-2368/14) = Cunetio 2368	2.57 g.	6 h.
9.	London (1983-1-1-2368/15) = Cunetio 2368	2.51 g.	11 h.
10.	London (1983-1-1-2368/2) = Cunetio 2368	2.33 g.	11 h.
11.	London (1983-1-1-2368/3) = Cunetio 2368, pl. 23	5.11 g.	12 h.
12.	London (1983-1-1-2368/4) = Cunetio 2368	1.79 g.	12 h.
13.	London (1983-1-1-2368/5) = Cunetio 2368	2.73 g.	12 h.
14.	London (1983-1-1-2368/8) = Cunetio 2368	2.04 g.	12 h.
15.	London (1983-1-1-2368/9) = Cunetio 2368	2.41 g.	6 h. O2:R–
16.	London (R 1037)	2.54 g.	11 h.
17.	Glasgow = HCC 40, pl. 24	3.80 g.	6 h.
18.	Vienna (70522; Trau)	2.93 g.	12 h.
19.	Vienna (84445; Elmer)	3.08 g.	6 h.
20.	CGF MBS 28, 8/II/2007, 321	2.09 g.	6 h.

21.	CGF MBS 38, 30/IV/2009, 969	2.79 g.	8 h.
22.	CGF MBS 55, 17/X/2012, 215	2.79 g.	12 h.
23.	CNG, EA 247, 12/I/2012, 331	3.13 g.	5 h.
24.	CNG, EA 273, 8/II/2012, 463	2.98 g.	6 h.
25.	Elsen 113, 16/VI/2012, 317	2.54 g.	
26.	Freeman & Sear, MBS 15, 27/VI/2008, 413	3.08 g.	6 h.
27.	Grün 59, 15/V/2012, 403	2.75 g.	11 h.
28.	Paris (AF 9303)	3.93 g.	5 h. O2:R2

Officina B

5. *Radiates* [15]

IMP C M CASS LAT POSTIMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIA AVG – –//–

Victory 9a – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (second wing visible behind Victory's head)

RIC –, Elmer 118

1.	London (1983-1-1-2369/1) = Cunetio 2369:1, pl. 23	2.77 g.	6 h.
2.	London (1983-1-1-2369/2) = Cunetio 2369	2.05 g.	12 h.
3.	London (1983-1-1-2369/3) = Cunetio 2369	3.00 g.	6 h.
4.	London (1983-1-1-2369/4) = Cunetio 2369	3.18 g.	5 h.
5.	London (1983-1-1-2369/5) = Cunetio 2369:2, pl. 23	2.75 g.	12 h.
6.	London (1983-1-1-2369/6) = Cunetio 2369	2.68 g.	6 h.
7.	London (1983-1-1-2370/7) = Cunetio 2370 corr.	3.40 g.	5 h.
8.	London (no reference)	2.41 g.	5 h.
9.	London (R 1039)	2.84 g.	12 h. O3:R3
10.	Paris (F 6389)	4.27 g.	12 h. O3:R3
11.	Paris (Y 28703-19)	2.88 g.	5 h.
12.	Vienna (20476)	3.16 g.	6 h.
13.	Vienna (70520; Trau)	2.75 g.	6 h.
14.	CGF MBS 38, 30/IV/2009, 970	3.33 g.	6 h.
15.	Künker 143, 6/X/2008, 695	3.78 g.	12 h.

6. *Radiates* [15]

IMP C M CASS LAT POSTIMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIA AVG – –//–

Victory 9b – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style)

RIC –, Elmer 118

1.	London (1983-1-1-2369/7) = Cunetio 2369	3.66 g.	12 h.
2.	London (1983-1-1-2369/8) = Cunetio 2369	2.65 g.	12 h.
3.	London (1983-1-1-2370/1) = Cunetio 2370	3.06 g.	1 h.
4.	London (1983-1-1-2370/2) = Cunetio 2370	4.25 g.	12 h.
5.	London (1983-1-1-2370/3) = Cunetio 2370, pl. 23	4.02 g.	12 h.
6.	London (1983-1-1-2370/4) = Cunetio 2370	2.00 g.	6 h.
7.	London (1983-1-1-2370/5) = Cunetio 2370	3.10 g.	5 h.
8.	London (1983-1-1-2370/6) = Cunetio 2370	3.53 g.	12 h.
9.	London (1983-1-1-2370/8) = Cunetio 2370	3.04 g.	6 h.

double-struck.

10.	Cambridge	3.28 g.	12 h.
11.	Munich	2.42 g.	6 h.
12.	Munich	2.28 g.	2 h.
13.	Vienna (84446; Voetter)	2.83 g.	6 h.
14.	Elsen 114, 15/IX/2012, 271 = Elsen 113, 16/VI/2012, 318	2.16 g.	
15.	Sondermann, Gallic-Empire.com, PAnt-88		12 h.

Issue 2

c. mid – end 260

[Schulte's group 1: mid 260]

Officina A

7. *Aurei* [1]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

SALVS PROVINCIARVM – –//–

River God 1b – river god reclining l., head horned, r. hand resting on knee, and holding pitcher and anchor in l. hand; to rear, l., forepart of boat

RIC 38corr., Elmer –

1. Sondermann 1.3 = Jacquier, list 17, 1995, 544 2.64 g. 1 h. O4:R4

8. *Aurei* [1]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

HERCVLI DEVSONIENSI – –//–

Hercules 2b – Hercules stg. r., with r. hand leaning on club, and holding bow in l. hand and lion's skin over l. arm (stylistic variety: large Hercules)

RIC 21, Elmer 121a

1. London (1896-5-8-71) = Schulte 3a, pl. 1 = Rollin & Feuarden, Montagu collection, 20/V/1896, 657 5.86 g. 6 h. O5:R5

9. *Aurei* [3]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

HERC DEVSONIENSI – –//–

Hercules 2b – Hercules stg. r., with r. hand leaning on club, and holding bow in l. hand and lion's skin over l. arm (stylistic variety: large Hercules)

RIC 20, Elmer 121

1.	Paris (AF 1395; F 4181) = Callu, Lorient 1990, 776 = Schulte 4a, pl. 1 = Rollin & Feuarden, d'Amécourt collection, 25/IV/1887, 540 found at Saint-Nicolas-du-Pélem (France).	6.26 g.	12 h.	O6:R6
2.	Schulte 4b = Bourgey, Récamier collection, 2/III/1925, 376			O6:R6
3.	Sondermann 1.2 = Crédit de la bourse 22, 23/IV/1992, 71	6.51 g.	12 h.	O6:R6

Officina B

10. *Aurei* [1]
- IMP C POSTVMVS·P·F·AVG
 D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
- VICTORIA AVG – –//–
 Victory 9b – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style)
- RIC –, Elmer 122
1. Schulte 1a, pl. 1 = Mazzini = Jameson 268 = Rollin & Feuarent, Montagu collection, 20/V/1896, 659 = Merzbacher, 13/X/1891, 1478 5.31 g. 7 h. O7:R7

Officina A

11. *Denarii* [1]
- IMP C POSTVMVS·P·F·AVG
 D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
- SALVS PROVINCIARVM – –//–
 River God 1b – river god reclining l., head horned, r. hand resting on knee, and holding pitcher and anchor in l. hand; to rear, l., forepart of boat
- RIC –, Elmer –
1. Luxembourg = Schulte 2a, pl. 1 3.10 g. 1 h. O4:R4
12. *Denarii* [1]
- IMP C POSTVMVS·P·F·AVG
 A1* – head, laureate, r.
- HERCVLI DEVSONIENSI – –//–
 Hercules 7c – head of Hercules, laureate, l.
- RIC 99, Elmer 146
1. London (R 1046) = Elmer 146 = NC 1916, pl.3.15 3.45 g. 6 h. O8:R8
traces of gilding at reverse.

c. mid – end 260

[Cunetio's series 1, phase 2]

Officina A

13. *Radiates* [28]
- IMP C POSTVMVS·P·F·AVG
 D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
- SALVS PROVINCIARVM – –//–
 River God 1a – river god reclining l., head hornless, r. hand resting on knee, and holding pitcher and reed in l. hand; to rear, l., forepart of boat
- RIC 87, Elmer 123
1. London (1983-1-1-2371/1) = Cunetio 2371 3.65 g. 12 h.
 2. London (1983-1-1-2371/10) = Cunetio 2371 2.10 g. 12 h.
 3. London (1983-1-1-2371/12) = Cunetio 2371 4.00 g. 5 h.
 4. London (1983-1-1-2371/13) = Cunetio 2371 2.76 g. 7 h.

5.	London (1983-1-1-2371/14) = Cunetio 2371	4.39 g.	12 h.
6.	London (1983-1-1-2371/15) = Cunetio 2371	2.27 g.	12 h.
7.	London (1983-1-1-2371/17) = Cunetio 2371	3.61 g.	6 h.
8.	London (1983-1-1-2371/18) = Cunetio 2371	3.37 g.	6 h.
9.	London (1983-1-1-2371/19) = Cunetio 2371	2.81 g.	11 h.
10.	London (1983-1-1-2371/2) = Cunetio 2371	2.91 g.	5 h.
11.	London (1983-1-1-2371/20) = Cunetio 2371	1.91 g.	12 h.
12.	London (1983-1-1-2371/21) = Cunetio 2371	3.84 g.	6 h.
13.	London (1983-1-1-2371/22) = Cunetio 2371	2.51 g.	6 h.
14.	London (1983-1-1-2371/24) = Cunetio 2371	4.24 g.	12 h.
15.	London (1983-1-1-2371/26) = Cunetio 2371	2.81 g.	6 h.
16.	London (1983-1-1-2371/3) = Cunetio 2371	3.58 g.	12 h.
17.	London (1983-1-1-2371/4) = Cunetio 2371	3.70 g.	12 h.
18.	London (1983-1-1-2371/5) = Cunetio 2371	3.12 g.	12 h.
19.	London (1983-1-1-2371/6) = Cunetio 2371	2.83 g.	5 h.
20.	London (1983-1-1-2371/7) = Cunetio 2371	4.31 g.	6 h.
21.	London (1983-1-1-2371/9) = Cunetio 2371	3.52 g.	5 h.
22.	Vienna (84447; Voetter)	4.41 g.	12 h.
23.	CNG EA 112, 13/IV/2005, 283	3.52 g.	
24.	CNG EA 147, 6/IX/2006, 359	4.59 g.	
25.	CNG EA 214, 15/VII/2009, 443 = CNG EA 185, 2/IV/2008, 332	2.42 g.	11 h.
26.	Elsen 113, 16/VI/2012, 320	3.63 g.	
27.	Grün 59, 15/V/2012, 400	3.78 g.	6 h.
28.	Sondermann, Gallic-Empire.com, PAnt-79		12 h.

14. *Radiates*

[313]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SALVS PROVINCIARVM – –/–

River God 1b – river god reclining l., head horned, r. hand resting on knee, and holding pitcher and anchor in l. hand; to rear, l., forepart of boat

RIC 87, Elmer 123

1.	London = Cunetio 2372, pl. 23	268 sp.	3.06 g.	
2.	London (1843-10-24-426)		3.66 g.	12 h.
3.	London (1917-12-13-9)		1.67 g.	7 h.
4.	London (1930-5-2-344)		1.96 g.	6 h.
5.	London (1961-8-8-11; Hollingbourne hoard)		2.82 g.	12 h.
6.	London (1983-1-1-2371/11) = Cunetio 2371		2.10 g.	5 h.
7.	London (1983-1-1-2371/16) = Cunetio 2371 corr.		3.03 g.	6 h.
8.	London (1983-1-1-2371/23) = Cunetio 2371 corr.		2.71 g.	6 h.
9.	London (1983-1-1-2371/25) = Cunetio 2371		2.52 g.	6 h.
10.	London (1983-1-1-2371/8) = Cunetio 2371 corr.		3.18 g.	6 h.
11.	Paris		4.19 g.	6 h.
12.	Paris		3.20 g.	1 h.
13.	Paris		2.97 g.	12 h.
14.	Paris (1966/513-7; trésor de Bonneuil)		2.04 g.	12 h.
15.	Paris (1966/513-8; trésor de Bonneuil)		2.50 g.	12 h.
16.	Paris (AF 9304)		5.66 g.	12 h.
17.	Paris (AF 9305)		3.44 g.	12 h.
18.	Paris (F 4884; don de Witte)		3.37 g.	12 h.
19.	Paris (Pellerin; retiré des doubles (1982))		4.30 g.	7 h.

20.	Paris (Y 28703-20) <i>titulature punctuated?</i>	3.32 g.	5 h.
21.	Cambridge	2.95 g.	7 h.
22.	Cambridge	2.46 g.	11 h.
23.	Cambridge (4030-1937)	3.20 g.	12 h.
24.	Munich	4.01 g.	1 h.
25.	Munich	3.58 g.	6 h.
26.	Munich	2.96 g.	6 h.
27.	Munich	2.94 g.	11 h.
28.	Munich	2.49 g.	6 h.
29.	Oxford	4.96 g.	11 h.
30.	Oxford	3.50 g.	11 h.
31.	Oxford (Chalgrove II) = Chalgrove II 520	2.60 g.	6 h.
32.	Oxford (Sir A. J. Evans collection, 1941)	3.05 g.	12 h.
33.	Vienna (20463)	3.32 g.	12 h.
34.	Vienna (20464)	3.24 g.	12 h.
35.	Vienna (20465)	2.46 g.	6 h.
36.	Vienna (20466)	3.27 g.	11 h.
37.	CGF MBS 59, 19/VI/2013, 455 = CGF MBS 38, 30/IV/2009, 971	2.60 g.	6 h.
38.	Grün 61, 16/V/2013, 203 = Grün 59, 15/V/2012, 401	4.32 g.	12 h.
39.	Helios 3, 29/IV/2009, 324	3.82 g.	
40.	iNumis MBS 8, 20/III/2009, 257	2.15 g.	1 h.
41.	iNumis MBS 9, 23/X/2009, 212	2.11 g.	6 h.
42.	Jacquier 32, 2004, 427		7 h.
43.	Jacquier 37, 7/IX/2012, 456	4.74 g.	
44.	Kölner Münzkabinett 42, 10/XI/1986, 424		
45.	M&M GmbH 15, 21/X/2004, 1058	3.35 g.	
46.	Normanby 1319 <i>style I.</i>	1.90 g.	

15. *Radiates*

[55]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS AVG – –//–

Hercules 2a – Hercules stg. r., with r. hand leaning on club, and holding bow in l. hand and lion's skin over l. arm (stylistic variety: small Hercules)

RIC 92, Elmer 126

1.	London (1951-6-3-4)	3.28 g.	12 h.
2.	London (1961-8-8-14; Hollingbourne hoard)	2.82 g.	1 h.
3.	London (1983-1-1-2377/1) = Cunetio 2377	2.65 g.	7 h.
4.	London (1983-1-1-2377/10) = Cunetio 2377	2.26 g.	1 h.
5.	London (1983-1-1-2377/11) = Cunetio 2377	3.33 g.	7 h.
6.	London (1983-1-1-2377/12) = Cunetio 2377	3.06 g.	5 h.
7.	London (1983-1-1-2377/13) = Cunetio 2377	3.25 g.	6 h.
8.	London (1983-1-1-2377/14) = Cunetio 2377	3.39 g.	6 h.
9.	London (1983-1-1-2377/15) = Cunetio 2377	3.68 g.	11 h.
10.	London (1983-1-1-2377/16) = Cunetio 2377	2.87 g.	6 h.
11.	London (1983-1-1-2377/17) = Cunetio 2377	4.31 g.	6 h.
12.	London (1983-1-1-2377/18) = Cunetio 2377	3.22 g.	12 h.
13.	London (1983-1-1-2377/19) = Cunetio 2377	2.66 g.	12 h.
14.	London (1983-1-1-2377/2) = Cunetio 2377	2.44 g.	5 h.
15.	London (1983-1-1-2377/20) = Cunetio 2377	2.94 g.	11 h.

16.	London (1983-1-1-2377/21) = Cunetio 2377	3.52 g.	1 h.
17.	London (1983-1-1-2377/22) = Cunetio 2377	4.19 g.	12 h.
18.	London (1983-1-1-2377/23) = Cunetio 2377	2.95 g.	6 h.
19.	London (1983-1-1-2377/24) = Cunetio 2377	2.97 g.	7 h.
20.	London (1983-1-1-2377/25) = Cunetio 2377	4.23 g.	6 h.
21.	London (1983-1-1-2377/26) = Cunetio 2377	3.32 g.	1 h.
22.	London (1983-1-1-2377/27) = Cunetio 2377	3.93 g.	6 h.
23.	London (1983-1-1-2377/28) = Cunetio 2377	4.23 g.	7 h.
24.	London (1983-1-1-2377/29) = Cunetio 2377	3.22 g.	7 h.
25.	London (1983-1-1-2377/3) = Cunetio 2377	4.19 g.	12 h.
26.	London (1983-1-1-2377/30) = Cunetio 2377	2.75 g.	7 h.
27.	London (1983-1-1-2377/31) = Cunetio 2377	4.53 g.	6 h.
28.	London (1983-1-1-2377/32) = Cunetio 2377	4.13 g.	12 h.
29.	London (1983-1-1-2377/33) = Cunetio 2377	3.32 g.	5 h.
30.	London (1983-1-1-2377/34) = Cunetio 2377	3.52 g.	6 h.
31.	London (1983-1-1-2377/35) = Cunetio 2377	1.92 g.	7 h.
32.	London (1983-1-1-2377/36) = Cunetio 2377	3.61 g.	12 h.
33.	London (1983-1-1-2377/37) = Cunetio 2377	2.71 g.	7 h.
34.	London (1983-1-1-2377/38) = Cunetio 2377	4.57 g.	7 h.
35.	London (1983-1-1-2377/39) = Cunetio 2377	4.34 g.	12 h.
36.	London (1983-1-1-2377/4) = Cunetio 2377	2.06 g.	6 h.
37.	London (1983-1-1-2377/5) = Cunetio 2377	3.14 g.	6 h.
38.	London (1983-1-1-2377/6) = Cunetio 2377, pl. 24	3.36 g.	6 h.
39.	London (1983-1-1-2377/7) = Cunetio 2377	4.52 g.	7 h.
40.	London (1983-1-1-2377/8) = Cunetio 2377	3.40 g.	11 h.
41.	London (1983-1-1-2377/9) = Cunetio 2377	3.13 g.	12 h.
42.	London (1983-1-1-2378/2) = Cunetio 2378	4.73 g.	7 h.
43.	London (R 1042)	3.42 g.	12 h.
44.	Paris (AF 9315)	3.56 g.	12 h.
45.	Cambridge (493-1992; Cottenham hoard)	2.33 g.	12 h.
46.	Munich	3.47 g.	7 h.
47.	Munich	3.01 g.	12 h.
48.	Oxford (Sir A. J. Evans collection, 1941)	3.82 g.	7 h.
49.	Vienna (20483)	3.05 g.	7 h.
50.	Vienna (20484)	2.30 g.	7 h.
51.	Vienna (84451; Voetter)	2.96 g.	6 h.
52.	CGF MBS 38, 30/IV/2009, 973	3.42 g.	6 h.
53.	Grün 59, 15/V/2012, 412	3.78 g.	12 h.
54.	Sondermann, Gallic-Empire.com, PAnt-91		6 h.
55.	Thuy 1445		

16. *Radiates*

[50]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

HERC DEVSONIENSI – –//–

Hercules 2a – Hercules stg. r., with r. hand leaning on club, and holding bow in l. hand and lion's skin over l. arm (stylistic variety: small Hercules)

RIC 64, Elmer 124

1.	London (1983-1-1-2378/1) = Cunetio 2378	2.15 g.	6 h.
2.	London (1983-1-1-2378/10) = Cunetio 2378	3.53 g.	6 h.
3.	London (1983-1-1-2378/11) = Cunetio 2378	2.51 g.	12 h.

4.	London (1983-1-1-2378/12) = Cunetio 2378	3.44 g.	12 h.
5.	London (1983-1-1-2378/13) = Cunetio 2378	3.60 g.	12 h.
6.	London (1983-1-1-2378/14) = Cunetio 2378	1.87 g.	6 h.
7.	London (1983-1-1-2378/15) = Cunetio 2378	4.24 g.	12 h.
8.	London (1983-1-1-2378/16) = Cunetio 2378	2.95 g.	5 h.
9.	London (1983-1-1-2378/17) = Cunetio 2378	3.22 g.	11 h.
10.	London (1983-1-1-2378/18) = Cunetio 2378	2.58 g.	12 h.
11.	London (1983-1-1-2378/19) = Cunetio 2378	3.65 g.	6 h.
12.	London (1983-1-1-2378/20) = Cunetio 2378	3.31 g.	6 h.
13.	London (1983-1-1-2378/21) = Cunetio 2378	3.47 g.	6 h.
14.	London (1983-1-1-2378/22) = Cunetio 2378	2.56 g.	7 h.
15.	London (1983-1-1-2378/23) = Cunetio 2378	3.10 g.	6 h.
16.	London (1983-1-1-2378/24) = Cunetio 2378	3.81 g.	6 h.
17.	London (1983-1-1-2378/25) = Cunetio 2378	3.85 g.	12 h.
18.	London (1983-1-1-2378/26) = Cunetio 2378, pl. 24	3.83 g.	5 h.
19.	London (1983-1-1-2378/27) = Cunetio 2378	4.35 g.	12 h.
20.	London (1983-1-1-2378/28) = Cunetio 2378	3.05 g.	5 h.
21.	London (1983-1-1-2378/29) = Cunetio 2378	2.26 g.	5 h.
22.	London (1983-1-1-2378/3) = Cunetio 2378	3.96 g.	12 h.
23.	London (1983-1-1-2378/30) = Cunetio 2378	3.82 g.	6 h.
24.	London (1983-1-1-2378/31) = Cunetio 2378	3.61 g.	1 h.
25.	London (1983-1-1-2378/32) = Cunetio 2378	3.97 g.	12 h.
26.	London (1983-1-1-2378/33) = Cunetio 2378	3.47 g.	12 h.
27.	London (1983-1-1-2378/34) = Cunetio 2378	3.47 g.	6 h.
28.	London (1983-1-1-2378/35) = Cunetio 2378	3.10 g.	11 h.
29.	London (1983-1-1-2378/36) = Cunetio 2378	2.72 g.	6 h.
30.	London (1983-1-1-2378/37) = Cunetio 2378	3.68 g.	7 h.
31.	London (1983-1-1-2378/38) = Cunetio 2378	3.32 g.	6 h.
32.	London (1983-1-1-2378/39) = Cunetio 2378	3.97 g.	6 h.
33.	London (1983-1-1-2378/4) = Cunetio 2378	2.34 g.	6 h.
34.	London (1983-1-1-2378/40) = Cunetio 2378	3.63 g.	12 h.
35.	London (1983-1-1-2378/41) = Cunetio 2378	3.02 g.	6 h.
36.	London (1983-1-1-2378/42) = Cunetio 2378	4.06 g.	11 h.
37.	London (1983-1-1-2378/43) = Cunetio 2378	3.84 g.	7 h.
38.	London (1983-1-1-2378/44) = Cunetio 2378	3.82 g.	12 h.
39.	London (1983-1-1-2378/45) = Cunetio 2378	2.89 g.	5 h.
40.	London (1983-1-1-2378/46) = Cunetio 2378	3.88 g.	6 h.
41.	London (1983-1-1-2378/47) = Cunetio 2378	3.42 g.	12 h.
42.	London (1983-1-1-2378/48) = Cunetio 2378	2.50 g.	12 h.
43.	London (1983-1-1-2378/5) = Cunetio 2378	3.07 g.	6 h.
44.	London (1983-1-1-2378/6) = Cunetio 2378	3.77 g.	5 h.
45.	London (1983-1-1-2378/7) = Cunetio 2378	3.30 g.	6 h.
46.	London (1983-1-1-2378/8) = Cunetio 2378	4.25 g.	12 h.
47.	London (1983-1-1-2378/9) = Cunetio 2378	2.95 g.	12 h.
48.	Paris (AF 9227)	3.43 g.	12 h.
49.	Vienna (20388)	4.61 g.	5 h.
50.	CGF MBS 38, 30/IV/2009, 975	3.64 g.	10 h.

17. *Radiates*

[243]

IMP C POSTVMVS-P-F-AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

HERC DEVSONIENSI – –//–

Hercules 2b – Hercules stg. r., with r. hand leaning on club, and holding bow in l. hand and lion's skin over l. arm (stylistic variety: large Hercules)

RIC 64, Elmer 124

1.	London = Cunetio 2379, pl. 24	202 sp.	3.39 g.	
2.	London (1867-1-1-1957; Blacas)		3.29 g.	6 h.
3.	London (1933-2-2-173; Selsey hoard)		3.07 g.	1 h.
4.	London (1961-8-8-12; Hollingbourne hoard)		3.02 g.	6 h.
5.	London (1983-1-1-2379/1) = Cunetio 2379		3.10 g.	6 h.
6.	London (1983-1-1-2379/10) = Cunetio 2379		2.75 g.	6 h.
7.	London (1983-1-1-2379/11) = Cunetio 2379		2.95 g.	5 h.
8.	London (1983-1-1-2379/12) = Cunetio 2379		2.67 g.	12 h.
9.	London (1983-1-1-2379/13) = Cunetio 2379		2.72 g.	6 h.
10.	London (1983-1-1-2379/14) = Cunetio 2379		3.46 g.	6 h.
11.	London (1983-1-1-2379/15) = Cunetio 2379		2.87 g.	6 h.
12.	London (1983-1-1-2379/16) = Cunetio 2379		3.87 g.	12 h.
13.	London (1983-1-1-2379/17) = Cunetio 2379		3.99 g.	1 h.
14.	London (1983-1-1-2379/18) = Cunetio 2379		2.85 g.	6 h.
15.	London (1983-1-1-2379/19) = Cunetio 2379		3.38 g.	12 h.
16.	London (1983-1-1-2379/2) = Cunetio 2379		3.62 g.	6 h.
17.	London (1983-1-1-2379/20) = Cunetio 2379		2.92 g.	6 h.
18.	London (1983-1-1-2379/21) = Cunetio 2379		5.12 g.	12 h.
19.	London (1983-1-1-2379/22) = Cunetio 2379		3.64 g.	1 h.
20.	London (1983-1-1-2379/23) = Cunetio 2379		3.47 g.	5 h.
21.	London (1983-1-1-2379/24) = Cunetio 2379		4.93 g.	1 h.
22.	London (1983-1-1-2379/25) = Cunetio 2379		2.46 g.	6 h.
23.	London (1983-1-1-2379/3) = Cunetio 2379		3.51 g.	11 h.
24.	London (1983-1-1-2379/4) = Cunetio 2379		2.20 g.	12 h.
25.	London (1983-1-1-2379/5) = Cunetio 2379		3.68 g.	7 h.
26.	London (1983-1-1-2379/6) = Cunetio 2379		2.67 g.	12 h.
27.	London (1983-1-1-2379/7) = Cunetio 2379		3.66 g.	12 h.
28.	London (1983-1-1-2379/8) = Cunetio 2379		3.16 g.	12 h.
29.	London (1983-1-1-2379/9) = Cunetio 2379		2.34 g.	12 h.
30.	Paris (F 4813)		3.48 g.	1 h.
31.	Paris (Seymour de Ricci)		3.74 g.	6 h.
32.	Munich		3.12 g.	5 h.
33.	Munich		3.02 g.	12 h.
34.	Oxford		4.24 g.	5 h.
35.	Oxford		3.54 g.	6 h.
36.	Vienna (20389; Trau)		3.46 g.	6 h.
37.	CGF MBS 41, 26/XI/2009, 919		3.48 g.	7 h.
38.	Elsen 92, 9/VI/2007, 367		4.01 g.	
39.	M&M GmbH 34, 26/V/2011, 327		4.43 g.	
40.	Pecunem Gitbud & Naumann 9, 3/XI/2013, 707		3.40 g.	
41.	Rauch MBS 11, 12/IX/2006, 1149		2.88 g.	
42.	Rauch Summer 2010, 13/IX/2010, 1313		3.42 g.	

Officina B

18. *Radiates*

[34]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIA AVG – –//–

Victory 9a – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (second wing visible behind Victory's head)

RIC 89, Elmer 125

1.	London (1983-1-1-2374/1) = Cunetio 2374	2.66 g.	12 h.
2.	London (1983-1-1-2374/10) = Cunetio 2374	3.40 g.	11 h.
3.	London (1983-1-1-2374/11) = Cunetio 2374	4.31 g.	5 h.
4.	London (1983-1-1-2374/12) = Cunetio 2374	3.78 g.	12 h.
5.	London (1983-1-1-2374/13) = Cunetio 2374	2.68 g.	6 h.
6.	London (1983-1-1-2374/14) = Cunetio 2374	2.10 g.	11 h.
7.	London (1983-1-1-2374/15) = Cunetio 2374	4.47 g.	5 h.
8.	London (1983-1-1-2374/16) = Cunetio 2374	2.84 g.	12 h.
9.	London (1983-1-1-2374/17) = Cunetio 2374	2.21 g.	12 h.
10.	London (1983-1-1-2374/18) = Cunetio 2374	3.01 g.	5 h.
11.	London (1983-1-1-2374/19) = Cunetio 2374	3.38 g.	6 h.
12.	London (1983-1-1-2374/2) = Cunetio 2374	2.55 g.	6 h.
13.	London (1983-1-1-2374/20) = Cunetio 2374	2.65 g.	5 h.
14.	London (1983-1-1-2374/21) = Cunetio 2374	4.30 g.	5 h.
15.	London (1983-1-1-2374/22) = Cunetio 2374	3.36 g.	1 h.
16.	London (1983-1-1-2374/23) = Cunetio 2374	3.21 g.	6 h.
17.	London (1983-1-1-2374/25) = Cunetio 2374	3.46 g.	7 h.
18.	London (1983-1-1-2374/26) = Cunetio 2374	2.11 g.	6 h.
19.	London (1983-1-1-2374/27) = Cunetio 2374	2.06 g.	12 h.
20.	London (1983-1-1-2374/28) = Cunetio 2374	2.68 g.	6 h.
21.	London (1983-1-1-2374/29) = Cunetio 2374	2.06 g.	6 h.
22.	London (1983-1-1-2374/3) = Cunetio 2374	1.92 g.	12 h.
23.	London (1983-1-1-2374/30) = Cunetio 2374	3.03 g.	12 h.
24.	London (1983-1-1-2374/31) = Cunetio 2374	3.06 g.	6 h.
25.	London (1983-1-1-2374/32) = Cunetio 2374	4.48 g.	6 h.
26.	London (1983-1-1-2374/33) = Cunetio 2374	2.08 g.	12 h.
27.	London (1983-1-1-2374/35) = Cunetio 2374	3.49 g.	12 h.
28.	London (1983-1-1-2374/4) = Cunetio 2374	2.66 g.	12 h.
29.	London (1983-1-1-2374/5) = Cunetio 2374	1.87 g.	6 h.
30.	London (1983-1-1-2374/6) = Cunetio 2374	4.54 g.	12 h.
31.	London (1983-1-1-2374/7) = Cunetio 2374	3.58 g.	6 h.
32.	London (1983-1-1-2374/8) = Cunetio 2374	2.15 g.	12 h.
33.	London (1983-1-1-2374/9) = Cunetio 2374	4.28 g.	6 h.
34.	Cambridge (4034-1937)	3.83 g.	12 h.

19. *Radiates*

[491]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIA AVG – –//–

Victory 9b – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style)

RIC 89, Elmer 125

1.	London = Cunetio 2375, pl. 23	467 sp.	3.13 g.
2.	London (1933-2-2-240; Selsey hoard)	5.51 g.	12 h.
3.	London (1933-2-2-241; Selsey hoard)	4.26 g.	6 h.
4.	London (1935-10-4-14)	3.47 g.	12 h.

5.	London (1961-8-8-13; Hollingbourne hoard)	3.06 g.	11 h.
6.	London (1975-5-9-43; Beachy Head hoard)	2.22 g.	11 h.
7.	London (1983-1-1-2374/24) = Cunetio 2374 corr. <i>no wing.</i>	2.57 g.	12 h.
8.	London (1983-1-1-2374/34) = Cunetio 2374	2.57 g.	11 h.
9.	London (1983-1-1-2374/36) = Cunetio 2374 corr.	3.44 g.	5 h.
10.	London (1983-1-1-2376/7) = Cunetio 2376 corr.	3.15 g.	12 h.
11.	Paris	4.42 g.	6 h.
12.	Paris	4.21 g.	11 h.
13.	Paris	3.95 g.	12 h.
14.	Paris (AF 11422)	4.29 g.	6 h.
15.	Paris (Arsenal)	2.86 g.	6 h.
16.	Paris (Y 28703-21)	3.88 g.	12 h.
17.	Munich	3.92 g.	12 h.
18.	Munich	3.88 g.	11 h.
19.	Oxford	3.79 g.	11 h.
20.	Vienna (20480)	3.78 g.	12 h.
21.	Vienna (70525; Trau)	3.83 g.	5 h.
22.	Vienna (84448; Elmer)	2.52 g.	6 h.
23.	CGF MBS 38, 30/IV/2009, 972	2.09 g.	10 h.
24.	Normanby 1320 <i>style II.</i>	4.87 g.	
25.	Rauch Summer 2010, 13/IX/2010, 1316	3.04 g.	

20. *Radiates*

[17]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIA AVG – –//–

Victory 9c – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, more naturalistic style)

RIC 89, Elmer 125

1.	London (1983-1-1-2376/1) = Cunetio 2376	2.56 g.	6 h.
2.	London (1983-1-1-2376/10) = Cunetio 2376	3.36 g.	11 h.
3.	London (1983-1-1-2376/11) = Cunetio 2376	3.93 g.	6 h.
4.	London (1983-1-1-2376/12) = Cunetio 2376	2.95 g.	6 h.
5.	London (1983-1-1-2376/13) = Cunetio 2376	2.98 g.	5 h.
6.	London (1983-1-1-2376/14) = Cunetio 2376	3.19 g.	11 h.
7.	London (1983-1-1-2376/2) = Cunetio 2376	2.33 g.	11 h.
8.	London (1983-1-1-2376/3) = Cunetio 2376	3.85 g.	11 h.
9.	London (1983-1-1-2376/4) = Cunetio 2376	3.58 g.	6 h.
10.	London (1983-1-1-2376/5) = Cunetio 2376, pl. 23	4.05 g.	5 h.
11.	London (1983-1-1-2376/6) = Cunetio 2376	3.61 g.	11 h.
12.	London (1983-1-1-2376/8) = Cunetio 2376	3.95 g.	6 h.
13.	London (1983-1-1-2376/9) = Cunetio 2376	3.83 g.	7 h.
14.	London (R 1040)	2.49 g.	6 h.
15.	Cambridge	4.41 g.	6 h.
16.	Vienna (84450; Voetter)	2.77 g.	6 h.
17.	Kölner Münzkabinett 42, 10/XI/1986, 429		

Mules

c. mid – end 260

[reverse die of the reign of Gallienus]

21. *Radiates* [2]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VICT GERMANICA – –//–

Victory 3 – Victory walking l., holding wreath in r. hand and palm against l. shoulder in l. hand

RIC –, Elmer –

1.	Paris (F 4913) <i>Reverse die defective and shows evidence of wear.</i>	3.05 g. 6 h.
2.	Grün 59, 15/V/2012, 409	2.24 g. 1 h.

c. mid – end 260

[Bastien's issue 1, serie 1: mid 260]

Officina A

22. *Sestertii* [1]

IMP C M CASS LAT POSTVMVS P F AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

SALVS PROVINCIARVM – –//–

River God 1b – river god reclining l., head horned, r. hand resting on knee, and holding pitcher and anchor in l. hand; to rear, l., forepart of boat

RIC –, Elmer 119

1.	London (1874-7-15-149) = de Witte 293 = Ch. Robert collection <i>holed.</i>	12.57 g. 12 h. O9:R9

Officina B

23. *Sestertii* [2]

IMP C M CASS LAT POSTVMVS P F AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIA AVG – –//–

Victory 9b – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style)

RIC –, Elmer 120

1.	London (R 42911) = Bastien 3a, pl. 1 = de Witte 315 <i>Bastien's "graveur A".</i>	17.35 g. 12 h. O9:R10
2.	Bastien 3b, pl. 66 = private collection	17.00 g. 6 h. O9:R11

Officina A

24. *Asses (or medallions?)* [1]

IMP C M CASS LAT POSTVMVS P F AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

SALVS PROVINCIARVM – –//–

River God 1b – river god reclining l., head horned, r. hand resting on knee, and holding pitcher and anchor in l. hand; to rear, l., forepart of boat

RIC –, Elmer 119

1. Saint-Petersbourg (6988) = Bastien 1 note, pl. 1 = Elmer 119 = Gnechi
Supp. pl.9 6.58 g. 6 h. O10:R12
billon?

25. *Asses (or medallions?)* [1]

IMP C M CASS LAT POSTVMVS P F AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

HERCVLI DEVSONIENSI – –//–

Hercules 2b – Hercules stg. r., with r. hand leaning on club, and holding bow in l. hand and lion's skin over l. arm (stylistic variety: large Hercules)

RIC –, Elmer 118a

1. Karlsruhe = Bastien 1, pl. 1 7.52 g. 1 h. O10:R13

Issue 3

Series of the second consulship

c. early 261

[Schulte's group 3: autumn 261]

26. *Aurei* [1]

IMP C POSTVMVS P F AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

ADLOCVTIO AVG – –//–

Adlocutio 3 – emperor stg. r. on platform, raising r. arm; behind him, Hercules stg. r., raising r. arm, lion's skin over l. shoulder (and holding club in l. hand?); in front of the platform, on the ground, four helmeted soldiers stg. l.; two among them hold a shield in l. hand; between the soldiers, three standards

RIC –, Elmer –

1. Berlin = Sondermann 1.4 = Staatlicher Kunsthandel Der DDR 32,
30/III/1979, 1414 5.36 g. 12 h. O11:R14
holed.

27. *Aurei* [3]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

AETERNITAS // AVG – –//–

Sol 7a – three times the bust of Sol, radiate, draped: one r., seen from rear, once facing, and one l., seen from rear

RIC 18, Elmer 141

1. London (1867-1-1-826; Blacas) = Schulte 18a, pl. 2 = PCR 903 6.33 g. 6 h. O12:R15
2. Hiernard 1983, 91
found at Berenbrock (Germany).
3. Sondermann 3.7 = NAC 52, 7/X/2009, 562 6.32 g. O12:R15

28. *Aurei* [1]
- IMP C POSTVMVS·P·F·AVG
 B1l* – bust, laureate, cuirassed, seen from front, l.
- AETERNITAS // AVG – –//–
 Sol 7a – three times the bust of Sol, radiate, draped: one r., seen from rear, once facing, and one l., seen from rear
- RIC 18, Elmer 143
1. Schulte 17a, pl. 2 = Jameson 269 5.83 g. 6 h. O13:R15
Medusa-head on cuirass.
29. *Aurei* [3]
- IMP C POSTVMVS P F AVG
 B1l* – bust, laureate, cuirassed, seen from front, l.
- AETERNITAS // AVG – –//–
 Sol 7a – three times the bust of Sol, radiate, draped: one r., seen from rear, once facing, and one l., seen from rear
- RIC 18, Elmer 143
1. Paris (AF 1391) = Schulte 16a, pl. 2 = P. Le Gentilhomme, 'Les aurei du trésor découvert à Rennes en 1774', RN 1943, p. 41 sq. 7.28 g. 12 h. O14:R15
found in Rennes (France).
2. Cologne RG = Schulte 16b = Hess, Leu, 5/V/1965, 505 = Mazzini = Naville 18, 10/X/1938, 438 = de Sartiges 366 = Hirsch 24, Weber collection, 10/V/1909, 2334 = Rollin & Feuadent, d'Amécourt collection, 25/IV/1887, 537 5.23 g. 1 h. O14:R15
Rollin & Feuadent, de Quelen collection, 14/V/1888, 1747.
3. LHS 97, 10/V/2006, 67 = Schulte 16c, pl. 2 = Sotheby Zurich, Metropolitan Museum (New York), 19/XI/1972, 184 = Rollin & Feuadent, Montagu collection, 20/V/1896, 654 4.92 g. 1 h. O14:R15
30. *Aurei* [1]
- IMP C POSTVMVS·P·F·AVG
 D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
- FELICITAS AVG – –//–
 Hercules and Emperor 2 – head of Hercules, laureate, r., facing head of the emperor, laureate, l.
- RIC 266, Elmer 306
1. Schulte 22a, pl. 2 = cast from Paris (stolen in 1831) 12 h. O15:R16
31. *Aurei* [2]
- IMP C POSTVMVS·P·F·AVG
 D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
- ORIENS // AVG – –//–
 Sol 12b – Sol in quadriga running l., raising r. hand and holding whip in l. hand
- RIC –, Elmer –
1. Künker 226, 11/III/2013, 943 = Künker 204, 12/III/2012, 821 = Künker 182, 14/III/2011, 863 = Sondermann 3.6 = Internet Forum FW (France) = Künker 204, 12/III/2012, 821 3.78 g. 12 h. O12:R17
2. Schulte 18Aa, pl. 2 = Hess, Gotha collection, 9/V/1951, 253 5.14 g. 12 h. O12:R17
32. *Aurei* [1]
- IMP C POSTVMVS·P·F·AVG
 B1l* – bust, laureate, cuirassed, seen from front, l.

ORIENS // AVG – –//–

Sol 12b – Sol in quadriga running l., raising r. hand and holding whip in l. hand

RIC –, Elmer –

1. Sondermann 3.5 = Bourgey, 15/III/1996, 8 = Lanz 54, 12/XI/1990, 912 =
NFA 20, 10/III/1988, 413 = Gadoury, 19/III/1983, 73

5.81 g. 7 h. O13:R17

33. *Aurei* [1]

IMP C POSTVMVS·P·F·AVG

A1* – head, laureate, r.

ROMA AETERNE – –//–

Roma 4 – bust of Roma, helmeted, draped, seen from front, r.

RIC –, Elmer –

1. Berlin = Schulte 24a, pl. 2 = H.-D. Schulz, 'Ein neuer Aureus des
Postumus aus dem Bezirk Magdeburg', *Ausgrabungen und Funde* 23
(1978), pp. 186-90, pl. 27b
hole filled; found in the district of Magdeburg (Germany).

5.07 g. 1 h. O16:R18

34. *Aurei* [1]

IMP C POSTVMVS·P·F·AVG

A1* – head, laureate, r.

SPES PVBLICA – –//–

Spes 1a – Spes stg. l., holding flower in r. hand and raising skirt with l. hand

RIC –, Elmer 158

1. Trier = Schulte 21a, pl. 2

4.42 g. 6 h. O17:R19

35. *Aurei* [1]

VIRTVS POSTVMI AVG

H1+ – bust, helmeted, cuirassed, seen from front, r.

VICTORIA // AVG – –//–

Victory 12 – Victory in biga running r., holding whip in l. hand

RIC 43, Elmer 174

1. NAC 49, 21/X/2008, 380 = Schulte 11a, pl. 1 = Jameson 266 = Rollin &
Feuardent, Montagu collection, 20/V/1896, 661 = Rollin & Feuardent 26-
9/V/1889, du Chastel collection, 569 = Heberle, 10/IX/1884, 2888

5.26 g. 5 h. O18:R20

36. *Aurei* [2]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIA // AVG – –//–

Victory 12 – Victory in biga running r., holding whip in l. hand

RIC 42, Elmer 171

1. Lyon = Schulte 14a, pl. 2 = Rollin & Feuardent, d'Amécourt collection,
25/IV/1887, 544
2. Sondermann 3.2 = D. Sear, *Roman Coins and their Values*, volume III
(London, 2005), 10914 = X. Calicó, *The Roman Aurei* (Barcelona, 2003),
3789 = NFA 22, 1/VI/1989, 103 = Leu 36, 7/V/1985, 326

7 h. O15:R20

6.50 g. 8 h. O15:R20

37. *Aurei* [6]

IMP C POSTVMVS·P·F·AVG

A1* – head, laureate, r.

VICTORIA // AVG – –//–

Victory 12 – Victory in biga running r., holding whip in l. hand

RIC 42, Elmer 170

1.	Paris (AF 1421) = Schulte 12a, pl. 1	5.27 g.	6 h.	O17:R20
2.	Paris (Rothschild 494) = Sondermann 3.1 = D. Hollard, 'Aurei méconnus de l'empire gaulois conservés au Cabinet des Médailles', BSFN 1994 <i>holed.</i>	5.18 g.	6 h.	O19:R20
3.	Bern = Schulte 13b	5.04 g.	7 h.	O19:R20
4.	Elsen 116, 16/III/2013, 510	5.48 g.		O19:R20
5.	Leu 83, 6/V/2002, 817 = Leu 71, 24/X/1997, 517 = Schulte 13a, pl. 1 = Kölner Münzkabinett 42, 10/XI/1986, 434 = Hirsch 24, Weber collection, 10/V/1909, 2347	6.00 g.	6 h.	O19:R20
6.	Munich <i>the coin reads VICTORIE // AVG but its hole was filled and the legend possibly tooled.</i>	4.28 g.	1 h.	

38. *Aurei* [3]

IMP C POSTVMVS P F AVG

B11* – bust, laureate, cuirassed, seen from front, l.

VICTORIA // AVG – –//–

Victory 12 – Victory in biga running r., holding whip in l. hand

RIC 42, Elmer 173

1.	Schulte 15a, pl. 2 = Schulman, Vierordt collection, 5-8/III/1923, 2401 = Bourgey, Vidal Quadras y Ramon collection, 16/XII/1913, 572	12 h.	O14:R20
2.	Schulte 15b = Rollin & Feuarent, Montagu collection, 20/V/1896, 660 <i>holed.</i>		O14:R20
3.	Sondermann 3.4 = Lanz 64, 7/VI/1993, 777	6.07 g.	6 h. O14:R20

39. *Aurei* [2]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIA AVG – –//–

Victory 14 – Victory std. r., on cuirass, inscribing with r. hand VO/X on shield which rests on Victory's l. knee; at r., trophy of arms

RIC 41, Elmer –

1.	Paris (2004/224) = Sondermann 6b.1 = MMAG 93, 16/XII/2003, 254	5.24 g.	7 h.	O20:R21
2.	Schulte p. 172, no. a = de Witte 303b = ex Paris (stollen in 1831) <i>not illustrated.</i>			

40. *Aurei* [1]

IMP C POSTVMVS P F AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS AVG – –//–

Emperor 9g – Emperor on horseback riding r., spearing with r. hand an enemy lying l.

RIC –, Elmer –

1.	H. Gilljam documentation <i>found at Allègre (France) in a hoard closing under Diocletian; holed filled.</i>	O11:R22

41. *Aurei* [3]

POSTVMVS·P·F·AVG

J31* – bust, laureate, cuirassed, with r. hand raised, seen from front, l.

VIRTVS POSTVMI AVG – –//–

bust H1+ – bust, helmeted, cuirassed, seen from front, r.

RIC 46, Elmer 181

1.	Berlin = Schulte 9a, pl. 1 <i>holed.</i>	4.92 g.	12 h.	O21:R23
2.	Warsaw (NPO30986)	6.14 g.		O21:R23
3.	Künker 94, 27/IX/2004, 2027 = Schulte 9b = Jameson 460 = Naville 3, 16/VI/1922, 130 = Rollin & Feuarent, Montagu collection, 20/V/1896, 663	4.87 g.	12 h.	O21:R23

42. *Aurei* [2]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS POSTVMI AVG – –//–

bust H1+ – bust, helmeted, cuirassed, seen from front, r.

RIC 45, Elmer 308, Elmer 177

1.	London (1867-1-1-828; Blacas) = Schulte 19b, pl. 2	4.90 g.	6 h.	O12:R24
2.	Callu, Lorient 1990, 1360 = Schulte 19a = Hiernard 1983, 28 = Sotheby Zurich, Metropolitan Museum (New York), 19/XI/1972, 186 = Rollin & Feuarent, Montagu collection, 20/V/1896, 662 = Rollin & Feuarent, de Quelen collection, 14/V/1888, 1769 <i>found near Rheims (France) according to de Witte.</i>	5.55 g.	7 h.	O12:R24

43. *Aurei* [1]

IMP C POSTVMVS P F AVG

B1l* – bust, laureate, cuirassed, seen from front, l.

VIRTVS POSTVMI AVG – –//–

bust H1+ – bust, helmeted, cuirassed, seen from front, r.

RIC 45, Elmer 179

1.	London (1867-1-1-829; Blacas) <i>see Schulte 19 note ("nicht vorhanden").</i>	5.66 g.	12 h.	O22:R25

Officina A

44. *Aurei* [2]

IMP C POSTVMVS P F AVG

B1l* – bust, laureate, cuirassed, seen from front, l.

LAETITIA // AVG – –//–

Galley 1 – galley going l.

RIC 26, Elmer 155

1.	Vienna (20406) = Schulte 23a, pl. 2	5.91 g.	6 h.	O23:R26
2.	Sondermann 3.8 = X. Calicó, The Roman Aurei (Barcelona, 2003), 3741		11 h.	O23:R26

Officina B

45. *Aurei* [1]

VIRTVS POSTVMI AVG

H1+ – bust, helmeted, cuirassed, seen from front, r.

VICTORIA AVG – –//–

Victory 9b – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style)

RIC 40, Elmer 168

1. Berlin = Schulte 10a, pl. 1

4.56 g. 12 h. O18:R27

46. *Denarii*

[1]

VIRTVS POSTVMI AVG

H1+ – bust, helmeted, cuirassed, seen from front, r.

VICTORIA // AVG – –//–

Victory 12 – Victory in biga running r., holding whip in l. hand

RIC –, Elmer –

1. Künker 133, 11/X/2007, 9065 = Schulte 11b = Rollin & Feuarent, Hoffmann collection, 2/V/1898, 1942 = Rollin & Feuarent, de Quelen collection, 14/V/1888, 1768
doubtful?

4.66 g. 12 h. O18:R20

47. *Denarii*

[1]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIA // AVG – –//–

Victory 12 – Victory in biga running r., holding whip in l. hand

RIC –, Elmer –

1. Sondermann 3.3 = S. Sondermann, 'VICTORIA AVG - Ein unediterter Abschlag des Postumus', CENB 2010 = S. Sondermann collection

4.14 g. 5 h. O15:R20

48. *Denarii*

[1]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS POSTVMI AVG – –//–

bust H1+ – bust, helmeted, cuirassed, seen from front, r.

RIC –, Elmer 177

1. Vienna (20489)

2.53 g. 6 h.

Officina B

49. *Quinarii*

[2]

IMP C POSTVMVS P F AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P COS II P P – –//–

Emperor 11 – emperor helmeted, stg. l., holding globe in r. hand and long spear (points up) in l. hand

RIC 104, Elmer 191

1. London (1920-6-14-10) = Schulte Q1a, pl. 14
2. Schulte Q2a, pl. 14 = Bourgey, Récamier collection, 2/III/1925, 394

1.85 g. 7 h. O24:R28

7 h. O25:R28

Series of the second consulship (cont.)

c. early 261

[Bastien's issue 1, serie 2: mid 260]

50. *Sestertii* [3]
- IMP C M CASS LAT POSTVMVS P F AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
SALVS AVG – –//–
Salus 2 – Salus stg. r., feeding snake held in r. hand from patera held in l. hand
- RIC 162, Elmer –
- | | | | | |
|----|---|----------|-------|--------|
| 1. | London (1978-6-38-1) | 15.10 g. | 6 h. | O9:R29 |
| 2. | Paris (AF 4443; F 1045, don Oppermann) = Bastien 2, pl. 1 | 18.94 g. | 6 h. | O9:R29 |
| 3. | Grün 59, 15/V/2012, 444 | 14.08 g. | 12 h. | O9:R29 |
51. *Sestertii* [2]
- IMP C M CASS LAT POSTVMVS P F AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
VIRTVS AVG – –//–
Emperor 7 – Emperor in military dress walking r., holding long transverse spear (points forward) in r. hand and round shield in l. hand and trampling on captive who lies on the ground to r
- RIC 181, Elmer –
- | | | | | |
|----|---|----------|------|--------|
| 1. | Paris (AF 4472; Pellerin) = Bastien 4a, pl. 1 | 13.63 g. | 5 h. | O9:R30 |
| 2. | Milan (9362) = Bastien 4b, pl. 1 | 17.82 g. | 1 h. | O9:R30 |
52. *Sestertii* [12]
- IMP C POSTVMVS·P·F·AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
ORIENS // AVG – –//–
Sol 12b – Sol in quadriga running l., raising r. hand and holding whip in l. hand
- RIC 152, Elmer –
- | | | | | | |
|----|---|--------|----------|-------|---------|
| 1. | Paris (AF 4418) = Bastien 5, pl. 1 = de Witte 176 | 12 sp. | 17.31 g. | 12 h. | O26:R31 |
|----|---|--------|----------|-------|---------|
53. *Sestertii* [1]
- IMP C POSTVMVS·P·F·AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
SALVS AVG – –//–
Salus 2 – Salus stg. r., feeding snake held in r. hand from patera held in l. hand
- RIC –, Elmer –
- | | | | | |
|----|------------------------------------|----------|------|---------|
| 1. | London (R 4280) = Bastien 6, pl. 1 | 19.00 g. | 6 h. | O26:R32 |
|----|------------------------------------|----------|------|---------|
54. *Sestertii* [1]
- IMP C POSTVMVS·P·F·AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
VIRTVS AVG – –//–
Emperor 7 – Emperor in military dress walking r., holding long transverse spear (points forward) in r. hand and round shield in l. hand and trampling on captive who lies on the ground to r
- RIC 182, Elmer –

1. Paris (AF 4475) = Bastien 8, pl. 1 18.54 g. 12 h. O27:R30

55. *Sestertii* [2]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

VIRTUS AVG – –//–

Virtus 3 – Virtus stg. facing, head r., holding long vertical spear (points down) in r. hand and shield which rests on ground in l. hand

RIC 184, Elmer 267var.

1. Paris (1990/735) 16.81 g. 11 h. O28:R33
2. Paris (AF 4462; Pellerin) = Bastien 9, pl. 1 20.69 g. 12 h. O27:R34

Officina A

56. *Sestertii* [5]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

LAETITIA // AVG – –//–

Galley 1 – galley going l.

RIC 144, Elmer 237

1. New York = Bastien 7 22.47 g. 6 h. O27:R–
2. Vienna (50627; Graf Westphalen) = Bastien 7b, pl. 1 17.10 g. 11 h. O27:R35
3. Vienna (70529; Trau) = Bastien 7a, pl. 1 22.91 g. 11 h. O27:R35
4. Bastien 7 = private collection 25.43 g. 12 h. O27:R–
5. Elsen 113, 16/VI/2012, 377 17.14 g.

Series of the second consulship (cont.)

c. early 261

[Bastien's issue 2, serie 1: 2nd semester 260]

57. *Double Sestertii* [1]

IMP C M CASS LAT POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

EXERCITVS AVG –/–//S C

Emperor 1f – emperor on horseback riding l., raising r. hand, in front of 4 soldiers stg. r., the first on the r. holds a spear and a shield, the 3 others hold a standard

RIC 117, Elmer 199

1. Vienna (50618; Voetter) = Bastien 20, pl. 2 32.60 g. 6 h. O29:R36

58. *Double Sestertii* [4]

IMP C M CASS LAT POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

FELICITAS PVBLICAT S/C//–

Felicitas 1 – Felicitas stg. l., holding long-handled caduceus in r. hand and cornucopiae in l. hand

RIC 122var., Elmer 201var.

1. London (R 4233) = Bastien 23a, pl. 2 15.63 g. 6 h. O30:R37
2. Leiden (8543) = Bastien 23 27.00 g. 12 h. O31:R37

3. Jacquier 37, 7/IX/2012, 445 = Jacquier 36, 2009, 526 = Jacquier 35, 2007, 492 17.27 g. O30:R37
4. Paris (AF 4379) = Bastien 23b, pl. 2 21.62 g. 6 h. O30:R37
59. *Double Sestertii* [3]
- IMP C M CASS LAT POSTVMVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
- FELICITAS PVBLICA – –//–
Felicitas 1 – Felicitas stg. l., holding long-handled caduceus in r. hand and cornucopiae in l. hand
- RIC 122, Elmer 201
1. Paris (AF 4378) = Bastien 24b, pl. 3 = de Witte 44 27.61 g. 6 h. O31:R38
2. Bastien 24 = Bourgey, Récamier collection, 2/III/1925, 405 O31:R38
3. Bastien 24a, pl. 66 = Mazzini 52 27.12 g. 6 h. O31:R38
60. *Double Sestertii* [3]
- IMP C M CASS LAT POSTVMVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
- SALVS AVG – –//–
Salus 2 – Salus stg. r., feeding snake held in r. hand from patera held in l. hand
- RIC –, Elmer –
1. Brussels (4419) = Bastien 25, pl. 3 25.10 g. 6 h. O32:R39
2. Bastien 25 note = Mazzini 342 26.32 g. 6 h. O32:R39
tooled.
3. Gorny & Mosch 220, 11/III/2014, 1760 20.34 g. O32:R39
61. *Sestertii* [1]
- IMP C POSTVMVS P F AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
- ADVENTVS AVG –//–S C
Emperor 1 – emperor on horseback riding l., raising r. arm and holding transverse sceptre in l. hand
- RIC 115, Elmer 193
1. Gorny & Mosch 220, 11/III/2014, 1767 18.45 g.
62. *Sestertii* [1]
- IMP C POSTVMVS·P·F·AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
- ADVENTVS AVG –//–S C
Emperor 1 – emperor on horseback riding l., raising r. arm and holding transverse sceptre in l. hand
- RIC 115, Elmer 193
1. Vatican = Bastien 10, pl. 1 19.75 g. 2 h. O33:R40
63. *Sestertii* [3]
- IMP C POSTVMVS P F AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
- ADVENTVS AVG –//–S C
Emperor 1 – emperor on horseback riding l., raising r. arm and holding transverse sceptre in l. hand
- RIC 115, Elmer 193
1. London (R 4226) = Bastien 11a, pl. 1 24.53 g. 12 h. O34:R41
2. Paris (AF 4367) = Bastien 11b, pl. 1 = de Witte 8 19.63 g. 5 h. O35:R42

3. Florence (6021) = Bastien 11 22.85 g. 6 h. O35:R42
64. *Sestertii* [10]
- IMP C POSTVMVS·P·F·AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
- FELICITAS AVG – –//–
Trophy 1 – trophy of arms; on each side of it is a bound and std. captive
- RIC 120, Elmer 194
1. London (R 4230) = Bastien 14b, pl. 2 23.35 g. 11 h. O36:R43
 2. Paris (F 4936) 16.47 g. 6 h. O37:R44
 3. Glasgow = Bastien 14a, pl. 2 = HCC 110 22.46 g. 6 h. O38:R45
 4. Leiden (8542) = Bastien 14 22.80 g. 6 h.
 5. Lyon = Bastien 14 16.80 g. 6 h.
 6. Bastien 14 = Elverdinge 406 21.59 g. 6 h.
 7. Bastien 14 = Mazzini 18.73 g.
 8. Bastien 14c, pl. 2 = ex Boutin 15.97 g. 6 h. O26:R46
 9. Elsen 113, 16/VI/2012, 378 17.13 g.
 10. Kölner Münzkabinett 42, 10/XI/1986, 509
65. *Sestertii* [2]
- IMP C POSTVMVS·P·F·AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
- FELICITAS AVG – –//S C
Trophy 1 – trophy of arms; on each side of it is a bound and std. captive
- RIC 120, Elmer 194
1. Paris (AF 4377) = Bastien 12b, pl. 1 = de Witte 42 13.85 g. 6 h. O39:R47
 2. Oxford (Sir A. J. Evans collection, 1941) = Bastien 12a, pl. 1 22.49 g. 5 h. O40:R48
66. *Sestertii* [3]
- IMP C POSTVMVS P F AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
- FELICITAS AVG – –//S C
Trophy 1 – trophy of arms; on each side of it is a bound and std. captive
- RIC 120, Elmer 194
1. Rome (T) = Bastien 13, pl. 1 20.30 g. 6 h. O41:R47
 2. Bastien 13, pl. 1 = Bourgey, Récamier collection, 2/III/1925, 404 O41:R47
Bastien's "graveur C".
 3. Künker 216, 8/X/2012, 1226 14.51 g. 6 h.
67. *Sestertii* [2]
- IMP C POSTVMVS P F AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
- PROFECTIO AVGVSTI – –//S C
Emperor 1d – emperor in quadriga r., raising r. hand and holding long transverse sceptre on l. shoulder
- RIC 155corr., Elmer 196
1. Paris = Bastien 19, pl. 2 23.82 g. 6 h. O42:R49
 2. Elsen 113, 16/VI/2012, 380 17.40 g. O42:R49

68. *Sestertii* [4]
- IMP C POSTVMVS P F AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
- SALVS AVGVSTI –/–/S C
Salus 6 – Salus stg. l., feeding snake rising from altar from patera held in r. hand, leaning on column with l. elbow
- RIC 165, Elmer 197
- | | | | | |
|----|---|----------|------|---------|
| 1. | London (R 4281) = Bastien 17, pl. 2 | 25.42 g. | 6 h. | O43:R50 |
| 2. | Forlì = Piancastelli 163 | 24.35 g. | 7 h. | O43:R50 |
| 3. | Elsen 113, 16/VI/2012, 379 = Bastien 17 = Naville 17, A. J. Evans collection, 3/X/1934, 1775 = J. Hirsch 18, F. Imhoof-Blumer collection, 27/V/1907, 1472 | 26.83 g. | | O43:R50 |
| 4. | WAG 22, 10/II/2013, 14 (lot) = Sondermann, Vcoins, 25/II/2013 | 17.88 g. | | O42:R51 |
69. *Sestertii* [1]
- IMP C POSTVMVS P F AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
- SALVS AVG – –/–
Salus 3a – Salus stg. l., feeding snake held in l. hand from patera held in r. hand, and leaning on column with l. elbow
- RIC 163, Elmer –
- | | | | | |
|----|--|----------|------|---------|
| 1. | Paris (AF 4444; Pellerin) = Bastien 18, pl. 2 = de Witte 275 | 24.66 g. | 6 h. | O43:R52 |
|----|--|----------|------|---------|
- Series of the second consulship (?)
- c. early 261 (?)
- [Schulte's group 2: early 261]
70. *Aurei* [1]
- IMP C POSTVMVS·P·F·AVG
B2* – bust, laureate, cuirassed, seen from rear, r.
- AETERNITAS AVG – –/–
Hercules and Emperor 1a – emperor stg. l., holding spear pointing up in r. hand, crowned by Hercules stg. l., holding club and lion's skin in l. hand
- RIC 17, Elmer 128
- | | | | | |
|----|--|---------|------|---------|
| 1. | Glasgow = Schulte 8a, pl. 1 = HCC 7, pl. 23
<i>hole filled.</i> | 5.24 g. | 6 h. | O44:R53 |
|----|--|---------|------|---------|
- Officina B
71. *Aurei* [2]
- IMP C POSTVMVS·P·F·AVG
B2* – bust, laureate, cuirassed, seen from rear, r.
- P M TR P COS II P P – –/–
Emperor 11 – emperor helmeted, stg. l., holding globe in r. hand and long spear (points up) in l. hand
- RIC 2, Elmer 127
- | | | | | |
|----|--|---------|------|---------|
| 1. | Vienna (38669; Graf Westphalen) = Schulte 6a, pl. 1
<i>holed.</i> | 4.82 g. | 5 h. | O44:R54 |
| 2. | Schulte 7a, pl. 1 = Cast in London = Lafaurie pl. 1.6 | | 3 h. | O44:R55 |

Series of the second consulship (?) (cont.)

c. early 261 (?)

[Bastien's issue 2, serie 2: 2nd semester 260]

72. *Double Sestertii* [7]

IMP C M CASS LAT POSTVMVS P AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

RESTITVTOR GALLIAR – –//–

Emperor 6g – emperor helmeted stg. l., holding spear (or long sceptre) in l. hand, raising with r. hand
Gallia kneeling r., holding spear (?) in l. hand

RIC 158, Elmer 206a

1.	Paris (AF 4435) = Bastien 30d, pl. 3	33.91 g.	6 h.	O45:R56
2.	Paris (AF 4436) = Bastien 30f, pl. 3	20.70 g.	6 h.	O45:R56
3.	Paris (AF 4437; Pellerin) = Bastien 30b, pl. 3	25.99 g.	5 h.	O45:R57
4.	New York (Lawrence) = Bastien 30e, pl. 3	20.85 g.	6 h.	O45:R56
5.	Vienna (20536) = Bastien 30c, pl. 3	21.37 g.	5 h.	O45:R57
6.	Rome (T) = Bastien 30a, pl. 3 <i>overstruck on the reverse VICTORIA AVG – Victory 9b.</i>	18.07 g.	6 h.	O45:R57
7.	Künker 111, 18/III/2006, 6999	22.83 g.		

73. *Double Sestertii* [1]

IMP C M CASS LAT POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

RESTITVTOR GALLIAR – –//–

Emperor 6g – emperor helmeted stg. l., holding spear (or long sceptre) in l. hand, raising with r. hand
Gallia kneeling r., holding spear (?) in l. hand

RIC 157, Elmer 202

1.	Berlin (Sandes) = Bastien 29, pl. 3	21.29 g.	6 h.	O46:R56

74. *Double Sestertii* [3]

IMP C M CASS LAT POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

RESTITVTOR GALLIAR – –//S C

Emperor 6h – emperor stg. l., holding spear (or long sceptre) in l. hand, raising with r. hand
Gallia kneeling r., holding branch in l. hand

RIC 157, Elmer 202var.

1.	London (R 4275) = Bastien 28a, pl. 3 = PCR 905	31.98 g.	6 h.	O47:R58
2.	Paris (AF 4439; Pellerin) = Bastien 28b = de Witte 258	27.87 g.	5 h.	O47:R58
3.	New York (Lawrence) = Bastien 28	16.87 g.	6 h.	O47:R58

75. *Double Sestertii* [3]

IMP C M CASS LAT POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SALVS AVG – –//–

Salus 5a – Salus std. l., feeding from patera held in l. hand a snake rising from altar, touching snake's head with r. hand

RIC 161, Elmer 204

1.	Paris (1985/585)	28.75 g.	5 h.	O–:R59

2. Munich = Bastien 32a, pl. 4 = Kress 93, 17/XI/1952, 1444 26.11 g. 5 h. O48:R59
 3. Bonn (27070) = Bastien 32b, pl. 4 26.51 g. 6 h. O49:R59
76. *Double Sestertii* [1]
 IMP C M CASS LAT POSTVMVS·P·F·AVG
 D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
 VICTORIAE AVG – –//–
 Victories (two) 1a – two Victories stg. facing each other, fixing a shield to a palm tree which is placed between them; at palm tree's base, on each side, a bound and std. captive
 RIC 166, Elmer 263var.
1. Vienna (70533; Trau) = Bastien 43, pl. 6 26.77 g. 5 h. O29:R60
77. *Double Sestertii* [4]
 IMP C M CASS LAT POSTVMVS P F AVG
 D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
 VICTORIAE AVG – –//–
 Victories (two) 1a – two Victories stg. facing each other, fixing a shield to a palm tree which is placed between them; at palm tree's base, on each side, a bound and std. captive
 RIC 166, Elmer 263var.
1. London (R 4297) = Bastien 44, pl. 6 29.24 g. 6 h. O31:R61
 2. Glasgow = Bastien 44 = HCC 104 36.80 g. 6 h.
 3. Lyon = Bastien 44 20.40 g. 6 h. O31:R–
 4. Gorny & Mosch 210, 10/III/2014, 487 21.12 g. O31:R–
78. *Double Sestertii* [2]
 IMP C M CASS LAT POSTVMVS P AVG
 D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
 VICTORIAE AVG –/–//S C
 Victories (two) 1a – two Victories stg. facing each other, fixing a shield to a palm tree which is placed between them; at palm tree's base, on each side, a bound and std. captive
 RIC –, Elmer –
1. London (R 4295) = Bastien 40a, pl. 5 25.66 g. 5 h. O50:R62
 2. Berlin (1000/1910) = Bastien 40b, pl. 5 39.50 g. 6 h. O50:R62
79. *Double Sestertii* [8]
 IMP C M CASS LAT POSTVMVS P F AVG
 D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
 VICTORIAE AVG –/–//S C
 Victories (two) 1a – two Victories stg. facing each other, fixing a shield to a palm tree which is placed between them; at palm tree's base, on each side, a bound and std. captive
 RIC 166, Elmer 263
1. Paris (AF 4464; Pellerin) = Bastien 39a, pl. 5 32.09 g. 12 h. O51:R63
 2. Milan (Laffranchi) = Bastien 39, pl. 5 21.88 g. 6 h. O52:R64
 3. New York (Lawrence) = Bastien 39 26.80 g. 6 h.
 4. Bonn (28487) = Bastien 39c, pl. 5 22.73 g. 6 h. O52:R64
 5. Bastien 39 = H. Grandblaise collection 23.13 g. 6 h.
 6. Bastien 39 = P. Carlo Vian collection 26.07 g. 6 h.
 7. Künker 124, 16/III/2007, 9414 22.27 g.
 8. Spink 3014, 8/X/2003, 208

80. *Double Sestertii* [1]
 IMP C M CASS LAT POSTVMVS P F AVG
 D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
 VICTORIA AVG – / – / S C
 Victories (two) 1a – two Victories stg. facing each other, fixing a shield to a palm tree which is placed between them; at palm tree's base, on each side, a bound and std. captive
 RIC –, Elmer –
 1. Cambridge (CH.76-R) 29.40 g. 5 h.
81. *Double Sestertii* [5]
 IMP C M CASS LAT POSTVMVS P F AVG
 D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
 VICTORIA AVG – – / –
 Victory 1g – Victory walking r. on globe, holding wreath in r. hand and trophy against l. shoulder; on each side of the globe, on the ground, a bound and std. captive
 RIC 175, Elmer 205
 1. Paris (AF 4461; Pellerin) = Bastien 34a, pl. 4 20.79 g. 6 h. O53:R65
 2. Vienna (50638; Voetter) = Bastien 34b, pl. 4 15.90 g. 6 h. O53:R65
 3. Bastien 34c, pl. 4 = Société d'archéologie et d'histoire du Berry collection (ex Société des antiquaires du Centre) 14.42 g. 6 h. O53:R65
 4. Bastien 34d = private collection 20.86 g. 6 h. O53:R65
 5. Vcoins, Sondermann, VIII/2013 21.80 g.
82. *Sestertii* [1]
 IMP C POSTVMVS·P·F·AVG
 D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
 FELICITAS // AVG – – / –
 Triumphal arch 1 – triumphal arch with a central gate and four columns; on top of it, trophy of arms with, on each side, a bound and std. captive
 RIC –, Elmer –
 1. Hollard 1997a, 1 = Gricourt, Hollard 1998, 1 worn. 5 h. O54:R66
83. *Sestertii* [1]
 IMP C POSTVMVS·P·F·AVG
 D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
 FELICITAS // AVG – – / –
 Triumphal arch 1 – triumphal arch with a central gate and four columns; on top of it, trophy of arms with, on each side, a bound and std. captive
 RIC –, Elmer –
 1. Rouen = Gricourt, Hollard 1998, 2 17.17 g. 6 h. O55:R66
84. *Sestertii* [5]
 IMP C POSTVMVS·P·F·AVG
 D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
 RESTITVTOR GALLIAR – – / –
 Emperor 6g – emperor helmeted stg. l., holding spear (or long sceptre) in l. hand, raising with r. hand Gallia kneeling r., holding spear (?) in l. hand
 RIC 159, Elmer –

1. Paris (AF 4438; Pellerin) = Bastien 26a, pl. 3 = de Witte 260 19.78 g. 6 h. O56:R67
 2. Bastien 26 = P. Carlo Vian collection 17.18 g. 5 h.
 3. Bastien 26b, pl. 3 = Schulamn, 8/VI/1966, 2146 18.85 g. 6 h. O56:R67
 4. Bastien 26c = J.-P. Garnier collection 16.38 g. 6 h. O57:R68
 5. Grün 59, 15/V/2012, 443 15.54 g. 12 h. O56:R67
85. *Sestertii* [1]
 IMP C POSTVMVS P F AVG
 D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
 RESTITVTOR GALLIAR – –//–
 Emperor 6g – emperor helmeted stg. l., holding spear (or long sceptre) in l. hand, raising with r. hand
 Gallia kneeling r., holding spear (?) in l. hand
 RIC 159, Elmer –
 1. New York (1951.23.3) = Bastien 27 23.98 g. 6 h. O58:R69
86. *Sestertii* [1]
 IMP C POSTVMVS P F AVG
 D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
 RESTITVTOR GALLIAR – –//S C
 Emperor 6g – emperor helmeted stg. l., holding spear (or long sceptre) in l. hand, raising with r. hand
 Gallia kneeling r., holding spear (?) in l. hand
 RIC 159, Elmer –
 1. Bastien 25A = L. Chaurand collection 20.05 g. 12 h. O58:R–
87. *Sestertii* [2]
 IMP C POSTVMVS P F AVG
 D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
 SALVS AVG – –//–
 Salus 5a – Salus std. l., feeding from patera held in l. hand a snake rising from altar, touching snake's head with r. hand
 RIC –, Elmer –
 1. London (R 4279) = Bastien 31, pl. 4 15.04 g. 12 h. O54:R70
 2. CGF MBS 27, 19/X/2006, 657 15.08 g. 12 h.
88. *Sestertii* [2]
 IMP C POSTVMVS·P·F·AVG
 D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
 VICTORIAE // AVG – –//–
 Victories (two) 1a – two Victories stg. facing each other, fixing a shield to a palm tree which is placed between them; at palm tree's base, on each side, a bound and std. captive
 RIC 167, Elmer 257var.
 1. London (R 4301) = Bastien 45 22.24 g. 6 h.
 2. Bastien 45, pl. 66 = Mazzini 410 21.82 g. 6 h. O59:R71
89. *Sestertii* [1]
 IMP C POSTVMVS P F AVG
 D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
 VICTORIAE // AVG – –//–
 Victories (two) 1a – two Victories stg. facing each other, fixing a shield to a palm tree which is placed between them; at palm tree's base, on each side, a bound and std. captive

RIC 167, Elmer 257var.

1. Paris (AF 4467) = Bastien 46, pl. 6 22.95 g. 6 h. O60:R72

90. *Sestertii* [2]

IMP C POSTVMVS PIVS F AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIAE AVG – –//–

Victories (two) 1a – two Victories stg. facing each other, fixing a shield to a palm tree which is placed between them; at palm tree's base, on each side, a bound and std. captive

RIC –, Elmer 258

1. Paris (AF 4468) = Bastien 41b, pl. 5 = de witte 322 16.50 g. 6 h. O61:R73
overstruck on the reverse FIDES MILITVM – Fides 1.
2. Paris (F 5023) = Bastien 41a, pl. 5 17.00 g. 6 h. O61:R74
radiate crown added.

91. *Sestertii* [2]

IMP C POSTVMVS P F AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIAE AVG – –//–

Victories (two) 1a – two Victories stg. facing each other, fixing a shield to a palm tree which is placed between them; at palm tree's base, on each side, a bound and std. captive

RIC 167, Elmer 257var.

1. Glasgow = Bastien 42a, pl. 5 = HCC 113, pl. 26 17.48 g. 6 h. O62:R75
2. Munich = Bastien 42b, pl. 6 26.94 g. 6 h. O63:R76

92. *Sestertii* [2]

IMP C POSTVMVS PIVS F AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIAE AVG –/–//S C

Victories (two) 1a – two Victories stg. facing each other, fixing a shield to a palm tree which is placed between them; at palm tree's base, on each side, a bound and std. captive

RIC –, Elmer 258

1. London (R 4300) = Bastien 36a, pl. 4 17.17 g. 6 h. O64:R77
2. Vienna (20501) = Bastien 36b, pl. 4 18.76 g. 6 h. O64:R77

93. *Sestertii* [4]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIAE AVG –/–//S C

Victories (two) 1a – two Victories stg. facing each other, fixing a shield to a palm tree which is placed between them; at palm tree's base, on each side, a bound and std. captive

RIC 167, Elmer 257

1. Basel (1924.1011) = Bastien 37b, pl. 5 27.18 g. 6 h. O65:R78
2. Forlì = Piancastelli 164 20.00 g. 6 h. O65:R78
3. Bastien 37 = Santamaria, Magnaguti collection IV, 23/X/1950, 424 21.20 g.
4. CGF MBS 59, 19/VI/2013, 422 = Bastien 37a, pl. 4 = J.-P. Garnier collection 18.60 g. 6 h. O65:R78

94. *Sestertii* [8]
- IMP C POSTVMVS P F AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
- VICTORIAE AVG – / – / S C
Victories (two) 1a – two Victories stg. facing each other, fixing a shield to a palm tree which is placed between them; at palm tree's base, on each side, a bound and std. captive
- RIC 167, Elmer 257
- | | | | | |
|----|--|----------|-------|---------|
| 1. | London (R 4296) = Bastien 38b, pl. 5 | 19.79 g. | 5 h. | O41:R79 |
| 2. | Paris (AF 4466) = Bastien 38a, pl. 5 | 19.54 g. | 6 h. | O41:R79 |
| 3. | Berlin (Dresse) = Bastien 38f, pl. 5 | 21.58 g. | 6 h. | O58:R80 |
| 4. | Milan (Laffranchi) = Bastien 38e, pl. 5
<i>Bastien's "graveur D".</i> | 21.49 g. | 12 h. | O58:R81 |
| 5. | Vienna (50639; Voetter) = Bastien 38d, pl. 5 | 16.27 g. | 11 h. | O58:R81 |
| 6. | Cologne RG = Bastien 38 | 17.65 g. | 6 h. | |
| 7. | Bastien 38c, pl. 5 = P. Bastien collection | 20.18 g. | 6 h. | O41:R79 |
| 8. | CGF MBS 16, 31/XII/2002, 650 | 21.43 g. | 12 h. | |
95. *Sestertii* [3]
- IMP C POSTVMVS·P·F·AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
- VICTORIA AVG – – / –
Victories (two) 1a – two Victories stg. facing each other, fixing a shield to a palm tree which is placed between them; at palm tree's base, on each side, a bound and std. captive
- RIC 167, Elmer –
- | | | | | |
|----|---|----------|------|---------|
| 1. | London (R 4299) = Bastien 35a, pl. 4 | 21.95 g. | 5 h. | O55:R82 |
| 2. | Gorny & Mosch 219, 19/III/2014, 486
<i>Seems to read VITORIA AVG but it is likely to be only a mistruck: the reverse die is the same as the coin in L.</i> | 23.57 g. | | O55:R82 |
| 3. | Kölner Münzkabinett 42, 10/XI/1986, 511 | | | O27:R82 |
96. *Sestertii* [1]
- IMP C POSTVMVS P F AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
- VICTORIA AVG – – / –
Victories (two) 1a – two Victories stg. facing each other, fixing a shield to a palm tree which is placed between them; at palm tree's base, on each side, a bound and std. captive
- RIC 167, Elmer –
- | | | | | |
|----|--|----------|-------|---------|
| 1. | Bastien 35b, pl. 4 = H. Grandblaise collection | 22.14 g. | 12 h. | O54:R82 |
|----|--|----------|-------|---------|
97. *Sestertii* [6]
- IMP C POSTVMVS P F AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
- VICTORIA AVG – – / –
Victory 1f – Victory stg. r. on globe, holding wreath in r. hand and palm against l. shoulder; on each side of the globe, on the ground, a bound and std. captive
- RIC 174, Elmer 198
- | | | | | |
|----|---|----------|------|---------|
| 1. | London (R 4293) = Bastien 33b, pl. 4
<i>Bastien's "graveur A".</i> | 29.14 g. | 5 h. | O54:R83 |
| 2. | Paris (AF 4460) = Bastien 33a, pl. 4 | 25.18 g. | 6 h. | O54:R83 |
| 3. | Bastien 33 = Werken 24 | 22.15 g. | 6 h. | O54:R83 |
| 4. | Bastien 33c, pl. 4 = P. Bastien collection | 22.48 g. | 6 h. | O54:R83 |

radiate crown added.

5.	Hess-Divo 320, 26/X/2011, 369	23.90 g.	12 h.	O54:R83
6.	Bourges = Bastien 33d, pl. 4 <i>IMP C PSTVMVS P F AVG; Victory walking r.</i>	21.43 g.	6 h.	O66:R84

Ordinary coinage

c. early – end 261

[Cunetio's series 1, phase 3]

Officina A

98. *Radiates* [2]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

HERC DEVSONIENSI – –//–

Hercules 2a – Hercules stg. r., with r. hand leaning on club, and holding bow in l. hand and lion's skin over l. arm (stylistic variety: small Hercules)

RIC 64, Elmer 187, Elmer 131

1.	London (1983-1-1-2382/1) = Cunetio 2382	3.18 g.	5 h.
2.	London (1983-1-1-2382/2) = Cunetio 2382	2.78 g.	6 h.

99. *Radiates* [1125]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

HERC DEVSONIENSI – –//–

Hercules 2b – Hercules stg. r., with r. hand leaning on club, and holding bow in l. hand and lion's skin over l. arm (stylistic variety: large Hercules)

RIC 64, Elmer 187, Elmer 131

1.	London = Cunetio 2383, pl. 24.2383:1-3	1062 sp.	3.13 g.
2.	London (1896-4-1-13)	2.66 g.	6 h.
3.	London (1914-4-3-50)	4.01 g.	6 h.
4.	London (1933-2-2-171; Selsey hoard)	3.00 g.	7 h.
5.	London (1933-2-2-172)	3.90 g.	1 h.
6.	London (1933-2-2-175; Selsey hoard)	3.86 g.	6 h.
7.	London (1948-6-5-6)	3.32 g.	12 h.
8.	London (1961-8-8-22; Hollingbourne hoard)	3.22 g.	12 h.
9.	London (1961-8-8-24; Hollingbourne hoard)	3.61 g.	5 h.
10.	London (1966-9-9-79; Beachy Head hoard)	2.66 g.	6 h.
11.	London (R 1047)	3.51 g.	6 h.
12.	Paris (1995/801)	3.13 g.	6 h.
13.	Paris (AF 11403)	3.64 g.	7 h.
14.	Paris (AF 9228)	2.69 g.	12 h.
15.	Paris (Arsenal)	3.16 g.	6 h.
16.	Paris (F 4811)	4.00 g.	12 h.
17.	Paris (F 4812)	3.63 g.	1 h.
18.	Paris (La Vineuse 989)	3.51 g.	7 h.
19.	Paris (retiré des doubles (X/1998))	3.33 g.	12 h.
20.	Paris (Seymour de Ricci)	3.68 g.	12 h.
21.	Cambridge	3.93 g.	12 h.

22.	Cambridge	3.20 g.	1 h.
23.	Cambridge	3.05 g.	1 h.
24.	Cambridge	2.52 g.	1 h.
25.	Cambridge (4014-1937)	3.42 g.	1 h.
26.	Glasgow = HCC 14, pl. 23	3.56 g.	12 h.
27.	Glasgow = HCC 15 <i>earlier bust?</i>	3.09 g.	12 h.
28.	Glasgow = HCC 16 <i>earlier bust?</i>	2.29 g.	12 h.
29.	Munich	4.32 g.	6 h.
30.	Munich	3.49 g.	12 h.
31.	Munich	3.40 g.	6 h.
32.	Munich	3.40 g.	7 h.
33.	Munich	3.31 g.	2 h.
34.	Munich	3.16 g.	1 h.
35.	Munich	2.58 g.	12 h.
36.	Oxford	4.58 g.	7 h.
37.	Oxford	3.69 g.	1 h.
38.	Oxford	3.53 g.	6 h.
39.	Oxford	3.48 g.	7 h.
40.	Oxford	3.30 g.	1 h.
41.	Oxford	3.15 g.	1 h.
42.	Oxford	2.74 g.	12 h.
43.	Oxford (Chalgrove II) = Chalgrove II 519	3.13 g.	12 h.
44.	Oxford (Chalgrove II) = Chalgrove II 519	2.85 g.	12 h.
45.	Oxford (Chalgrove II) = Chalgrove II 525	4.42 g.	12 h.
46.	Oxford (Chalgrove II) = Chalgrove II 525	3.48 g.	1 h.
47.	Oxford (Chalgrove II) = Chalgrove II 525	2.90 g.	1 h.
48.	Vienna (20391)	3.72 g.	1 h.
49.	Vienna (20392)	3.31 g.	6 h.
50.	Vienna (87868; St Florian)	3.69 g.	1 h.
51.	CGF MBS 38, 30/IV/2009, 976	4.75 g.	8 h.
52.	CNG MBS 76, 12/IX/2007, 1610 = Peus 366, 29/X/2000, 1487	3.08 g.	12 h.
53.	Elsen 113, 16/VI/2012, 321	2.65 g.	
54.	Elsen 114, 15/IX/2012, 272	3.45 g.	
55.	Grün 59, 15/V/2012, 347	2.97 g.	1 h.
56.	Kölner Münzkabinett 42, 10/XI/1986, 426		
57.	Kölner Münzkabinett 42, 10/XI/1986, 427		
58.	Künker 71, 12/III/2002, 1335	3.10 g.	
59.	Normanby 1322 <i>style III.</i>	3.48 g.	
60.	Normanby 1323 <i>style IV.</i>	2 sp. 3.29 g.	
61.	Peus 395, 7/V/2008, 377 = Peus 330, 1991, 450	2.78 g.	
62.	Rauch MBS 11, 12/IX/2006, 1148	4.78 g.	
63.	Rauch Summer 2007, 11/IX/2007, 1040	4.77 g.	

100. *Radiates*

[39]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

HERC DEVSONIENSI – –//–

Hercules 2b – Hercules stg. r., with r. hand leaning on club, and holding bow in l. hand and lion's skin over l. arm (stylistic variety: large Hercules)

RIC 64, Elmer 187, Elmer 131

1.	London = Cunetio 2383	26 sp.	3.13 g.	
2.	London (1933-2-2-174; Selsey hoard)		3.19 g.	1 h.
3.	London (1961-8-8-20; Hollingbourne hoard)		2.99 g.	7 h.
4.	London (1961-8-8-23; Hollingbourne hoard)		3.13 g.	12 h.
5.	London (1961-8-8-25; Hollingbourne hoard)		5.32 g.	1 h.
6.	Cambridge		3.93 g.	1 h.
7.	Cambridge		3.18 g.	12 h.
8.	Cambridge		3.08 g.	6 h.
9.	Cambridge (24-1960)		3.99 g.	6 h.
10.	Cambridge (4015-1937)		2.70 g.	12 h.
11.	Vienna (20390)		3.04 g.	6 h.
12.	Vienna (84453; Voetter)		3.61 g.	7 h.
13.	CGF MBS 24, 24/VI/2005, 605		3.75 g.	12 h.
14.	Peus 399, 4/XI/2009, 418		3.78 g.	

101. *Radiates* [7]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

HERCVLI MAGVSANO – –//–

Hercules 1 – Hercules stg. r., r. hand resting on hip, l. hand holding lion's skin and long club which rests on rock (lion's skin + long club + rock)

RIC 68, Elmer 287

1.	London (1868-5-11-6)	3.23 g.	12 h.	O67:R85
2.	Paris (F 4807)	2.86 g.	12 h.	O68:R86
3.	Berlin (1899/425)	4.13 g.	6 h.	O67:R86
4.	Cambridge	3.49 g.	12 h.	O68:R86
5.	Oxford (Sir A. J. Evans collection, 1941)	3.32 g.	12 h.	O68:R86
6.	CGF MBS 38, 30/IV/2009, 977	3.02 g.	12 h.	
7.	Elsen 113, 16/VI/2012, 322	1.99 g.		O68:R86

102. *Radiates* [558]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

LAETITIA // AVG – –//–

Galley 1 – galley going l.

RIC 73, Elmer 130

1.	London	3.37 g.	6 h.	
2.	London = Cunetio 2385 <i>style I.</i>			
3.	London = Cunetio 2385, pl. 24 <i>styles III and IV.</i>	460 sp.	3.27 g.	
4.	London = Cunetio 2385, pl. 24 <i>style II.</i>	13 sp.		
5.	London (1933-2-2-167; Selsey hoard)	4.94 g.	1 h.	
6.	London (1961-8-8-19; Hollingbourne hoard)	3.16 g.	7 h.	
7.	London (1961-8-8-21; Hollingbourne hoard)	3.62 g.	6 h.	
8.	London (1966-9-9-77; Beachy Head hoard)	3.99 g.	12 h.	
9.	London (R 1045)	4.01 g.	1 h.	
10.	Paris	3.59 g.	6 h.	
11.	Paris	3.12 g.	12 h.	

12.	Paris	2.69 g.	1 h.
13.	Paris (1984/510; X. Lorient)	3.58 g.	12 h.
14.	Paris (AF 11410)	3.54 g.	6 h.
15.	Paris (Arsenal)	3.51 g.	12 h.
16.	Paris (F 4822)	3.79 g.	6 h.
17.	Paris (F 4823)	4.86 g.	6 h.
18.	Paris (Seymour de Ricci)	3.34 g.	6 h.
19.	Paris (Smith-Lesouef 269)	3.74 g.	6 h.
20.	Cambridge	3.12 g.	1 h.
21.	Cambridge	2.91 g.	1 h.
22.	Cambridge (25-1960)	2.96 g.	12 h.
23.	Cambridge (4020-1937)	3.33 g.	1 h.
24.	Cambridge (4021-1937)	3.20 g.	12 h.
25.	Cambridge (4022-1937)	3.22 g.	12 h.
26.	Cambridge (Lewis 3709)	3.53 g.	6 h.
27.	Glasgow = HCC 20	3.72 g.	12 h.
28.	Glasgow = HCC 21, pl. 23	3.09 g.	12 h.
29.	Munich	4.14 g.	12 h.
30.	Munich	3.95 g.	6 h.
31.	Munich	3.21 g.	6 h.
32.	Munich	3.01 g.	1 h.
33.	Munich	2.83 g.	4 h.
34.	Oxford	5.80 g.	7 h.
35.	Oxford	3.57 g.	7 h.
36.	Oxford	3.44 g.	6 h.
37.	Oxford	3.41 g.	6 h.
38.	Oxford (Chalgrove II) = Chalgrove II 526	3.82 g.	6 h.
39.	Oxford (Chalgrove II) = Chalgrove II 526	3.17 g.	6 h.
40.	Oxford (Chalgrove II) = Chalgrove II 526	2.78 g.	12 h.
41.	Oxford (Chalgrove II) = Chalgrove II 526	2.78 g.	7 h.
42.	Oxford (Chalgrove II) = Chalgrove II 526	2.70 g.	12 h.
43.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 526	2.74 g.	6 h.
44.	Oxford (Sir A. J. Evans collection, 1941)	3.46 g.	6 h.
45.	Oxford (Sir A. J. Evans collection, 1941)	3.32 g.	12 h.
46.	Vienna (20407)	4.49 g.	6 h.
47.	Vienna (20408)	3.37 g.	6 h.
48.	Vienna (20409)	4.32 g.	12 h.
49.	Forlì = Piancastelli 150	2.23 g.	6 h.
50.	CGF MBS 16, 31/XII/2002, 642	3.78 g.	12 h.
51.	CGF MBS 38, 30/IV/2009, 978	3.89 g.	12 h.
52.	CGF MBS 38, 30/IV/2009, 979	3.57 g.	6 h.
53.	CGF MBS 38, 30/IV/2009, 980	4.47 g.	8 h.
54.	Chaponnière & Firmenich 4, 29/XI/2012, 43	4.01 g.	
55.	CNG EA 214, 15/VII/2009, 444 = CNG EA 185, 2/IV/2008, 331	3.48 g.	12 h.
56.	CNG EA 225, 13/I/2010, 464	3.53 g.	12 h.
57.	CNG EA 289, 24/X/2012, 380	3.25 g.	1 h.
58.	CNG MBS 73, 13/IX/2006, 676	4.84 g.	1 h.
59.	Elsen 107, 11/XII/2010, 362	3.35 g.	
60.	Elsen 113, 16/VI/2012, 323	3.89 g.	
61.	Elsen 114, 15/IX/2012, 273	2.68 g.	
62.	Gorny & Mosch 118, 15/X/2002, 2362	3.96 g.	
63.	Gorny & Mosch 122, 10/III/2003, 2254	3.67 g.	

64.	Gorny & Mosch 134, 11/X/2004, 3023	4.35 g.	
65.	Gorny & Mosch 152, 10/X/2006, 2358	3.20 g.	
66.	Gorny & Mosch 170, 13/X/2008, 2768	3.80 g.	
67.	Gorny & Mosch 196, 7/III/2011, 2914	2.89 g.	
68.	Grün 54, 16/XI/2010, 247	3.34 g.	
69.	Grün 59, 15/V/2012, 356	3.81 g.	7 h.
70.	Grün 61, 16/V/2013, 181	3.75 g.	
71.	Jacquier 36, 2009, 533	3.69 g.	
72.	Kölner Münzkabinett 42, 10/XI/1986, 431		
73.	Künker 111, 18/III/2006, 6997	3.34 g.	
74.	Künker 71, 12/III/2002, 1333	3.01 g.	
75.	Künker 71, 12/III/2002, 1334	3.96 g.	
76.	Künker 77, 30/IX/2002, 594	3.54 g.	
77.	Künker 89, 8/III/2004, 2574	3.93 g.	
78.	M&M GmbH 13, 9/X/2003, 781	2.89 g.	
79.	M&M GmbH 20, 10/X/2006, 386	3.78 g.	
80.	Pecunem Gitbud & Naumann 9, 3/XI/2013, 708	3.30 g.	
81.	Peus 374, 23/IV/2003, 1000	3.62 g.	
82.	Peus 378, 28/IV/2004, 854	3.52 g.	
83.	Peus 399, 4/XI/2009, 419	3.71 g.	
84.	Rauch Summer 2010, 13/IX/2010, 1314	3.37 g.	
85.	Rauch Summer 2010, 13/IX/2010, 1315	3.42 g.	
86.	Rauch Summer 2012, 20/IX/2012, 1359	2.94 g.	
87.	Paris (F 4824) <i>at reverse, galley's mast and sails - tooled?</i>	3.87 g.	12 h.

103. *Radiates*

[9]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

LAETITIA // AVG – –//–

Galley 1 – galley going l.

RIC 73, Elmer 130

1.	Paris (Seymour de Ricci)	2.91 g.	12 h.
2.	Cambridge (4019-1937)	4.45 g.	12 h.
3.	Oxford (Chalgrove II) = Chalgrove II 526	3.21 g.	7 h.
4.	Vienna (20410)	3.16 g.	12 h.
5.	CGF MBS 13, 30/VII/2001, 773	4.09 g.	6 h.
6.	CNG EA 154, 13/XII/2006, 217 = CNG MBS 73, 13/IX/2006, 677	3.55 g.	1 h.
7.	Lanz 125, 28/XI/2005, 1016	3.34 g.	
8.	Monnaies d'Antan 10, 24/XI/2011, 138	2.52 g.	
9.	Monnaies d'Antan MBS 7, 21/V/2010, 352	3.57 g.	

104. *Radiates*

[948]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

FIDES MILITVM – –//–

Fides 1 – Fides stg. l., holding standard in each hand

RIC 59, Elmer 189, Elmer 133

1.	London = Cunetio 2386 <i>style II.</i>	7 sp.	3.20 g.
2.	London = Cunetio 2386, pl. 24.2386:1-2	895 sp.	3.20 g.

styles III and IV; it probably includes some unpunctuated coins.

3.	London (1902-12-5-9)	3.68 g.	5 h.
4.	London (1933-2-2-165; Selsey hoard)	3.18 g.	1 h.
5.	London (1933-2-2-166; Selsey hoard)	3.43 g.	7 h.
6.	London (1944-3-5-22)	2.64 g.	12 h.
7.	London (1948-6-5-4)	2.76 g.	12 h.
8.	London (1961-8-8-29; Hollingbourne hoard)	2.72 g.	1 h.
9.	London (1961-8-8-30; Hollingbourne hoard)	2.73 g.	7 h.
10.	London (1966-9-9-78; Beachy Head hoard)	3.92 g.	12 h.
11.	London (R 1043)	3.47 g.	12 h.
12.	Paris	3.77 g.	12 h.
13.	Paris	3.30 g.	6 h.
14.	Paris (AF 11401)	2.71 g.	12 h.
15.	Paris (AF 9221)	3.72 g.	7 h.
16.	Paris (F 4792)	3.44 g.	6 h.
17.	Paris (Seymour de Ricci)	4.94 g.	6 h.
18.	Paris (Seymour de Ricci)	3.90 g.	6 h.
19.	Cambridge	3.48 g.	12 h.
20.	Cambridge (4013-1937)	2.88 g.	7 h.
21.	Cambridge (6605-2007)	2.30 g.	12 h.
22.	Glasgow = HCC 10	2.98 g.	6 h.
23.	Glasgow = HCC 11	3.71 g.	12 h.
24.	Glasgow = HCC 9, pl. 23	3.08 g.	12 h.
25.	Munich	4.17 g.	6 h.
26.	Munich	4.09 g.	12 h.
27.	Munich	3.56 g.	7 h.
28.	Munich	3.30 g.	7 h.
29.	Oxford	4.31 g.	7 h.
30.	Oxford	3.63 g.	12 h.
31.	Oxford	3.24 g.	12 h.
32.	Oxford	2.44 g.	6 h.
33.	Oxford (Chalgrove II) = Chalgrove II 523	3.95 g.	6 h.
34.	Oxford (Chalgrove II) = Chalgrove II 523	3.69 g.	1 h.
35.	Oxford (Chalgrove II) = Chalgrove II 523	3.42 g.	6 h.
36.	Oxford (Chalgrove II) = Chalgrove II 523	2.82 g.	1 h.
37.	Oxford (Chalgrove II) = Chalgrove II 523	2.63 g.	12 h.
38.	Oxford (Sir A. J. Evans collection, 1941)	3.93 g.	6 h.
39.	Vienna (20383)	3.96 g.	6 h.
40.	Vienna (20384)	3.88 g.	6 h.
41.	Vienna (20385)	3.59 g.	6 h.
42.	Vienna (84452; Voetter)	3.46 g.	12 h.
43.	Forlì = Piancastelli 144	3.00 g.	
44.	Grün 59, 15/V/2012, 343	4.18 g.	1 h.
45.	Kölner Münzkabinett 42, 10/XI/1986, 433		
46.	Normanby 1324 <i>style III.</i>	2 sp. 2.86 g.	
47.	Peus 380, 3/XI/2004, 882	4.18 g.	

105. *Radiates*

[37]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

FIDES MILITVM – –//–

Fides 1 – Fides stg. l., holding standard in each hand

RIC 59, Elmer 189, Elmer 133

1.	London = Cunetio 2386 <i>styles III and IV.</i>	29 sp.	3.20 g.	
2.	London (1933-2-2-167; Selsey hoard)		2.70 g.	2 h.
3.	London (1961-8-8-28; Hollingbourne hoard)		4.05 g.	10 h.
4.	London (1961-8-8-31; Hollingbourne hoard)		3.60 g.	6 h.
5.	Paris (F 4793)		3.25 g.	12 h.
6.	Cambridge (1595-1950)		3.16 g.	7 h.
7.	Cambridge (22-1960)		4.19 g.	6 h.
8.	Cambridge (4012-1937)		3.44 g.	6 h.
9.	Oxford		2.88 g.	2 h.

Officina B

106. *Radiates*

[807]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIA AVG – –//–

Victory 9b – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style)

RIC 89, Elmer 188, Elmer 132

1.	London = Cunetio 2381	759 sp.	3.23 g.	
2.	London (1867-1-1-1965; Blacas)		4.35 g.	12 h.
3.	London (1929-4-4-58)		4.75 g.	5 h.
4.	London (1930-5-2-345)		3.17 g.	12 h.
5.	London (1933-2-2-242; Selsey hoard)		3.56 g.	5 h.
6.	London (1933-2-2-244; Selsey hoard)		4.09 g.	11 h.
7.	London (1944-3-5-23)		2.99 g.	6 h.
8.	London (1961-8-8-26; Hollingbourne hoard)		2.63 g.	5 h.
9.	London (1961-8-8-27; Hollingbourne hoard)		3.14 g.	6 h.
10.	Paris		3.39 g.	12 h.
11.	Paris		3.27 g.	12 h.
12.	Paris		3.14 g.	5 h.
13.	Paris (1984/507; X. Lorient)		3.68 g.	12 h.
14.	Paris (Arsenal)		3.96 g.	6 h.
15.	Paris (Delepiere)		3.02 g.	1 h.
16.	Paris (F 4908)		4.08 g.	7 h.
17.	Paris (F 4910)		2.53 g.	12 h.
18.	Paris (Seymour de Ricci)		2.93 g.	6 h.
19.	Cambridge		4.52 g.	6 h.
20.	Cambridge		4.00 g.	6 h.
21.	Cambridge		3.91 g.	6 h.
22.	Cambridge		3.03 g.	12 h.
23.	Cambridge		3.00 g.	6 h.
24.	Cambridge (30-1960)		3.51 g.	11 h.
25.	Cambridge (4032-1937)		4.19 g.	6 h.
26.	Glasgow = HCC 30, pl. 23		4.15 g.	12 h.
27.	Munich		3.20 g.	6 h.

28.	Munich	3.11 g.	7 h.
29.	Oxford	4.01 g.	6 h.
30.	Oxford	3.27 g.	7 h.
31.	Oxford (Chalgrove II) = Chalgrove II 522	4.28 g.	6 h.
32.	Oxford (Chalgrove II) = Chalgrove II 528	3.36 g.	6 h.
33.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 528	3.63 g.	1 h.
34.	Oxford (Sir A. J. Evans collection, 1941)	3.84 g.	7 h.
35.	Vienna (20475)	3.22 g.	12 h.
36.	Vienna (20477) <i>holed.</i>	2.81 g.	6 h.
37.	Vienna (84449; Voetter)	2.83 g.	7 h.
38.	Forlì = Piancastelli 154	3.75 g.	11 h.
39.	CGF MBS 16, 31/XII/2002, 643	2.83 g.	12 h.
40.	CGF MBS 18, 19/VI/2003, 596	3.61 g.	6 h.
41.	CGF MBS 38, 30/IV/2009, 974	4.91 g.	6 h.
42.	Emporium Hamburg 66, 17/XI/2011, 475		
43.	Kölner Münzkabinett 42, 10/XI/1986, 432		
44.	Lanz 100, 20/XI/2000, 376	2.83 g.	
45.	Normanby 1321 <i>style III.</i>	2.63 g.	
46.	Peus 386, 26/IV/2006, 849	3.80 g.	
47.	Rauch 81, 21/XI/2007, 634	3.11 g.	
48.	Rauch MBS 11, 12/IX/2006, 1150	4.50 g.	
49.	Eauze 1637 (27569) <i>IMP POSTVMVS·P·F·AVG.</i>		
107. *Radiates* [13]
- IMP C POSTVMVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
VICTORIA AVG – –//–
Victory 9b – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style)
- RIC 89, Elmer 188, Elmer 132
- | | | | |
|----|-------------------------------------|--------|--------------|
| 1. | London = Cunetio 2381 | 11 sp. | 3.23 g. |
| 2. | London (1933-2-2-243; Selsey hoard) | | 3.22 g. 6 h. |
| 3. | Cambridge (4033-1937) | | 3.39 g. 6 h. |
108. *Radiates* [1301]
- IMP C POSTVMVS·P·F·AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
P M TR P COS II P P – –//–
Emperor 11 – emperor helmeted, stg. l., holding globe in r. hand and long spear (points up) in l. hand
- RIC 54, Elmer 185, Elmer 129
- | | | | |
|----|--|----------|---------|
| 1. | London = Cunetio 2387
<i>styles III and IV.</i> | 1228 sp. | 3.11 g. |
| 2. | London = Cunetio 2387
<i>style II.</i> | 6 sp. | |
| 3. | London (1856-8-16-48) | 3.28 g. | 7 h. |
| 4. | London (1933-2-2-182; Selsey hoard) | 4.67 g. | 12 h. |
| 5. | London (1933-2-2-212; Selsey hoard) | 3.29 g. | 12 h. |
| 6. | London (1933-2-2-213; Selsey hoard) | 4.48 g. | 6 h. |

7.	London (1944-3-5-24)	3.34 g.	5 h.
8.	London (1961-8-8-15; Hollingbourne hoard)	3.28 g.	12 h.
9.	London (1961-8-8-17; Hollingbourne hoard)	2.68 g.	12 h.
10.	London (1966-9-9-74; Beachy Head hoard)	3.38 g.	7 h.
11.	London (1966-9-9-75; Beachy Head hoard)	3.30 g.	12 h.
12.	Paris	4.46 g.	12 h.
13.	Paris	3.40 g.	6 h.
14.	Paris (1984/506; X. Lorient)	3.35 g.	12 h.
15.	Paris (AF 11416)	3.14 g.	6 h.
16.	Paris (AF 9272)	3.19 g.	12 h.
17.	Paris (F 4863)	3.49 g.	6 h.
18.	Paris (F 4864)	6.40 g.	6 h.
19.	Paris (Seymour de Ricci)	2.92 g.	7 h.
20.	Paris (Smith-Lesouef 326)	2.08 g.	12 h.
21.	Cambridge	3.84 g.	6 h.
22.	Cambridge	3.44 g.	6 h.
23.	Cambridge (114-1938)	3.32 g.	5 h.
24.	Cambridge (115-1938)	2.47 g.	6 h.
25.	Cambridge (132-1938)	3.02 g.	6 h.
26.	Glasgow = HCC 1, pl. 23	4.01 g.	6 h.
27.	Glasgow = HCC 2	3.91 g.	12 h.
28.	Munich	3.88 g.	12 h.
29.	Munich	3.87 g.	6 h.
30.	Munich	3.59 g.	12 h.
31.	Munich	3.48 g.	1 h.
32.	Munich	3.38 g.	7 h.
33.	Munich	3.35 g.	12 h.
34.	Munich	3.32 g.	12 h.
35.	Munich	3.22 g.	12 h.
36.	Munich	3.16 g.	12 h.
37.	Munich	3.03 g.	12 h.
38.	Oxford	4.61 g.	12 h.
39.	Oxford	3.64 g.	6 h.
40.	Oxford	3.52 g.	6 h.
41.	Oxford	3.31 g.	6 h.
42.	Oxford	3.18 g.	6 h.
43.	Oxford	3.17 g.	12 h.
44.	Oxford	3.08 g.	6 h.
45.	Oxford (Chalgrove II) = Chalgrove II 527	4.89 g.	6 h.
46.	Oxford (Chalgrove II) = Chalgrove II 527	4.32 g.	12 h.
47.	Oxford (Chalgrove II) = Chalgrove II 527	3.65 g.	6 h.
48.	Oxford (Chalgrove II) = Chalgrove II 527	3.27 g.	1 h.
49.	Oxford (Chalgrove II) = Chalgrove II 527	3.25 g.	6 h.
50.	Oxford (Chalgrove II) = Chalgrove II 527	2.90 g.	1 h.
51.	Oxford (Chalgrove II) = Chalgrove II 527	2.81 g.	7 h.
52.	Oxford (Sir A. J. Evans collection, 1941)	3.15 g.	5 h.
53.	Vienna (20352)	3.82 g.	6 h.
54.	Vienna (20353)	3.60 g.	12 h.
55.	Vienna (84456; Voetter)	3.79 g.	11 h.
56.	Forlì = Piancastelli 138	2.75 g.	6 h.
57.	CGF MBS 38, 30/IV/2009, 982	4.02 g.	12 h.
58.	CNG EA 263, 31/VIII/2011, 376	2.94 g.	6 h.

59.	CNG EA 283, 25/VII/2012, 406	3.90 g.	6 h.
60.	Elsen 113, 16/VI/2012, 324	3.96 g.	
61.	Elsen 114, 15/IX/2012, 274	2.99 g.	
62.	Elsen 92, 9/VI/2007, 366	3.54 g.	
63.	Grün 59, 15/V/2012, 377	3.17 g.	7 h.
64.	Kölner Münzkabinett 42, 10/XI/1986, 435		
65.	Künker 67, 9/X/2001, 964	3.65 g.	
66.	Normanby 1325 <i>style III.</i>	2 sp. 3.91 g.	
67.	Peus 378, 28/IV/2004, 852 = Sternberg 18, 1986, 607	2.93 g.	
68.	Rauch 71, 28/IV/2003, 896	3.74 g.	

109. *Radiates*

[452]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P COS II P P – –/–

Emperor 11 – emperor helmeted, stg. l., holding globe in r. hand and long spear (points up) in l. hand

RIC 54, Elmer 129, Elmer 185

1.	London = Cunetio 2387	434 sp. 3.11 g.	
2.	London (1843-10-24-425) <i>imitation?</i>	3.81 g.	9 h.
3.	London (1961-8-8-16; Hollingbourne hoard)	4.19 g.	12 h.
4.	London (1961-8-8-18; Hollingbourne hoard)	3.53 g.	12 h.
5.	Paris (Arsenal)	4.01 g.	12 h.
6.	Paris (Claudius Côte 459)	3.25 g.	6 h.
7.	Cambridge	3.89 g.	6 h.
8.	Cambridge	3.30 g.	12 h.
9.	Cambridge (4005-1937)	4.27 g.	6 h.
10.	Cambridge (4006-1937)	4.20 g.	12 h.
11.	Cambridge (QC.69-R)	2.69 g.	5 h.
12.	Oxford (Sir A. J. Evans collection, 1941)	3.77 g.	6 h.
13.	Oxford (Sir A. J. Evans collection, 1941)	2.98 g.	11 h.
14.	Vienna (20351)	3.08 g.	12 h.
15.	CGF MBS 41, 26/XI/2009, 921	2.81 g.	6 h.
16.	CGF MBS 41, 26/XI/2009, 922	3.58 g.	6 h.
17.	Peus 407, 7/XI/2012, 1168	3.81 g.	
18.	Rauch 89, 5/XII/2011, 1953	3.21 g.	
19.	Rauch Summer 2010, 13/IX/2010, 1312	2.73 g.	

Ordinary coinage

c. early – end 261

[Bastien's issue 3: 261]

110. *Double Sestertii*

[1]

IMP C M CASS LAT POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P COS II P P S/C//–

Virtus 3 – Virtus stg. facing, head r., holding long vertical spear (points down) in r. hand and shield which rests on ground in l. hand

RIC 111, Elmer 203

1. Kölner Münzkabinett 42, 10/XI/1986, 514

O29:R87

111. *Double Sestertii*

[4]

IMP C M CASS LAT POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P COS II P P S/C//–

Virtus 3 – Virtus stg. facing, head r., holding long vertical spear (points down) in r. hand and shield which rests on ground in l. hand

RIC 111, Elmer 203

1. Paris (Corbeny) = Bastien 49b, pl. 6 = Corbeny 2
2. Vienna (70531; Trau) = Bastien 49a, pl. 6
3. Gorny & Mosch 219, 10/III/2014, 485
4. Rauch 92, 22/IV/2013, 1433 = Künker 168, 12/III/2010, 7839

24.08 g. 6 h. O69:R87

27.00 g. 6 h. O69:R87

19.44 g.

22.93 g.

112. *Double Sestertii*

[1]

IMP C M CASS LAT POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P COS II P P –/–//S C

Virtus 3 – Virtus stg. facing, head r., holding long vertical spear (points down) in r. hand and shield which rests on ground in l. hand

RIC 111, Elmer 203

1. London (R.4219; PCR 904) = Bastien 48a, pl. 6

21.85 g. 7 h. O70:R88

113. *Double Sestertii*

[5]

IMP C M CASS LAT POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS AVG – –/–

Virtus 3 – Virtus stg. facing, head r., holding long vertical spear (points down) in r. hand and shield which rests on ground in l. hand

RIC 179, Elmer 273

1. London (1872-7-9-898) = Bastien 57a, pl. 7
Bastien's "graveur F".
2. Paris (AF 4476) = Bastien 57c, pl. 8 = de Witte 349
3. Florence (6671) = Bastien 57b, pl. 7
4. Bastien 57 = J.-P. Garnier collection
5. Bastien 57d, pl. 66 = Mazzini 421

20.56 g. 5 h. O49:R89

31.04 g. 12 h. O71:R89

31.60 g. 12 h. O49:R89

28.07 g. 5 h. O–:R89

23.42 g. 12 h. O71:R89

114. *Double Sestertii*

[1]

IMP C M CASS LAT POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS AVG S/C//–

Virtus 3 – Virtus stg. facing, head r., holding long vertical spear (points down) in r. hand and shield which rests on ground in l. hand

RIC 179, Elmer 273

1. Bastien 53, pl. 66 = private collection

23.33 g. 6 h. O72:R90

115. *Double Sestertii*

[21]

IMP C M CASS LAT POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS AVG S/C//–

Virtus 3 – Virtus stg. facing, head r., holding long vertical spear (points down) in r. hand and shield which rests on ground in l. hand

RIC 179, Elmer 273

1.	Paris = Bastien 54a, pl. 7 <i>Bastien's "graveur B".</i>	39.03 g.	6 h.	O31:R91
2.	Paris (1985/584)	22.92 g.	5 h.	
3.	Paris (AF 4481) = Bastien 54c, pl. 7	18.29 g.	6 h.	O73:R92
4.	Berlin (1001/1910) = Bastien 367, pl. 57 <i>Bastien's "graveur non classé".</i>	23.43 g.	5 h.	O74:R93
5.	Glasgow = Bastien 54 = HCC 106	28.20 g.	6 h.	
6.	Glasgow = Bastien 54b, pl. 7 = HCC 105, pl. 26	35.40 g.	6 h.	O31:R91
7.	Milan (9381; Brera) = Bastien 54	23.71 g.	6 h.	
8.	Munich = Bastien 54g, pl. 7	26.00 g.	5 h.	O75:R94
9.	Oxford = Bastien 54f, pl. 7	28.71 g.	12 h.	O76:R95
10.	Vienna (20504) = Bastien 54	12.76 g.	6 h.	
11.	Vienna (50641; Voetter) = Bastien 54e, pl. 7	37.90 g.	7 h.	O77:R96
12.	Leiden (8673) = Bastien 54d, pl. 7	25.20 g.	5 h.	O53:R97
13.	Bastien 54 = H. Grandblaise	29.15 g.	12 h.	
14.	Bastien 54 = P. Carlo Vian	18.24 g.	6 h.	O73:R–
15.	Bastien 54 = P. Carlo Vian collection	23.37 g.	6 h.	
16.	Bastien 54 = R. Bellin collection	17.85 g.	6 h.	O73:R92
17.	CNG EA 201, 17/XII/2008, 402	31.87 g.	6 h.	
18.	CNG, EA 147, 6/IX/2006, 362 = Spink, 28/XI/2007, 39 <i>Bastien's "graveur non classé".</i>	19.17 g.	12 h.	
19.	Elsen 108, 12/III/2011, 402	38.33 g.		
20.	Grün 59, 15/V/2012, 449 <i>Bastien's "graveur B".</i>	42.45 g.	12 h.	O31:R91
21.	Künker 104, 27/IX/2005, 588	29.93 g.		

116. *Double Sestertii* [5]

IMP C M CASS LAT POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS POSTVMI –/–//S C

Victory and Emperor 1c – emperor in military dress stg. l., holding globe in r. hand and long vertical sceptre in l. hand, crowned by Victory stg. l., holding palm against l. shoulder, kicking bound and std. captive to l., with r. foot

RIC 185, Elmer 206

1.	Glasgow = Bastien 22b, pl. 2 = HCC 107, pl. 26	37.93 g.	6 h.	O76:R98
2.	Leiden (8677) = Bastien 22	31.50 g.	6 h.	O76:R98
3.	Bastien 22c = Guiscard, supp. 1	29.72 g.	6 h.	O76:R98
4.	Künker 133, 11/X/2007, 9062	21.40 g.	12 h.	O76:R98
5.	Paris (AF 4483) = Bastien 22a, pl. 2 = de Witte 369 <i>cast according to a metal analysis done in Paris (and classified as an imitation).</i>	25.11 g.	6 h.	O76:R98

Officina A

117. *Double Sestertii* [16]

IMP C M CASS LAT POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

HERCVLI MAGVSANO – –//–

Hercules 1 – Hercules stg. r., r. hand resting on hip, l. hand holding lion's skin and long club which rests on rock (lion's skin + long club + rock)

RIC 139, Elmer 239

1.	Paris (AF 4399; Pellerin) = Bastien 105f, pl. 24	19.37 g.	6 h.	O78:R99
2.	Paris (F 4958) = Bastien 105i, pl. 24	26.27 g.	5 h.	O79:R100
3.	Milan (Laffranchi) = Bastien 105c, pl. 24	20.23 g.	6 h.	O80:R101
4.	New York (Lawrence) = Bastien 105h, pl. 24	18.05 g.	6 h.	O81:R102
5.	New York (Newell) = Bastien 105g, pl. 24 <i>Bastien's "graveur G".</i>	14.70 g.	6 h.	O79:R100
6.	Oxford = Bastien 105	21.76 g.	6 h.	O78:R99
7.	Oxford (Sir A. J. Evans collection, 1941) = Bastien 105b, pl. 24	17.80 g.	5 h.	O82:R103
8.	Bonn = Bastien 105a, pl. 23	20.68 g.	6 h.	O83:R104
9.	Rome (T) = Bastien 105e, pl. 24	26.72 g.	6 h.	O78:R99
10.	Gadoury, Monaco 2013, 30/XI/2013, 174	20.22 g.		O82:R103
11.	Kölner Münzkabinett 42, 10/XI/1986, 527			O82:R103
12.	Rauch 92, 22/IV/2013, 1434 = Nomisma 46, 27/X/2012, 360 105d = Bastien 105d, pl. 24 = ex Boutin	20.25 g.	6 h.	O78:R99
13.	Rauch Summer 2010, 13/IX/2010, 1345	20.31 g.		O83:R104
14.	London (R 4252) = Bastien 105j, pl. 24 <i>IMP C M CASS LAT POSTVMVS P F AVG.</i>	17.39 g.	6 h.	O84:R105
15.	Vienna (20522) = Bastien 105k, pl. 24 <i>IMP C M CASS LAT POSTVMVS P F AVG.</i>	18.97 g.	6 h.	O84:R105
16.	R. Pirling, Das römisch-fränkische Gräberfeld von Krefeld-Gellep : 1964- 1965 (Berlin, 1979), pl. 104.11 <i>IMP C M CASS LAT POSTVMVS P F AVG; found at Krefeld-Gellep.</i>			O84:R105

118. *Double Sestertii* [1]

IMP C M CASS LAT POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

HERC DEVSONIENSI – –//–

Hercules 2b – Hercules stg. r., with r. hand leaning on club, and holding bow in l. hand and lion's skin over l. arm (stylistic variety: large Hercules)

RIC 131, Elmer 223

1.	Milan (Laffranchi) = Bastien 103, pl. 23	15.63 g.	6 h.	O85:R106

119. *Double Sestertii* [22]

IMP C M CASS LAT POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

HERC DEVSONIENSI – –//–

Hercules 2b – Hercules stg. r., with r. hand leaning on club, and holding bow in l. hand and lion's skin over l. arm (stylistic variety: large Hercules)

RIC 131, Elmer 223

1.	Paris (AF 4389; "Jg.") = Bastien 104f, pl. 23	21.54 g.	6 h.	O86:R107
2.	Cambridge (TR.527-R)	24.45 g.	6 h.	
3.	Oxford = Bastien 104b, pl. 23	22.06 g.	5 h.	O87:R108
4.	Vienna (20519) = Bastien 104g, pl. 23	24.56 g.	5 h.	O88:R109
5.	Copenhagen = Bastien 104	18.45 g.	6 h.	
6.	Forlì = Piancastelli 159	18.54 g.	5 h.	O–:R107
7.	Rome (T) = Bastien 104d, pl. 23	23.95 g.	6 h.	O87:R110
8.	Bastien 104 = Société d'archéologie et d'histoire du Berry collection (ex Société des antiquaires du Centre)	32.54 g.	6 h.	

9.	Bastien 104 = Ratto, 26/I/1955, 1061			O89:R111
10.	Bastien 104a, pl. 23 = private collection (France)	14.73 g.	6 h.	O89:R111
11.	Bastien 104c, pl. 23 = P. Bastien collection	17.45 g.	6 h.	O87:R110
12.	Bastien 104e, pl. 23 = P. Bastien collection	19.97 g.	6 h.	O90:R112
13.	Bastien 104h, pl. 23 = J.-P. Garnier collection	17.76 g.	6 h.	O91:R113
14.	CGF MBS 13, 30/VII/2001, 788	9.90 g.	6 h.	
15.	CGF MBS 53, 19/IV/2012, 454	22.90 g.	6 h.	
16.	Grün 59, 15/V/2012, 432	19.56 g.	6 h.	O89:R111
17.	Grün 59, 15/V/2012, 433	19.14 g.	5 h.	
18.	Künker 104, 27/IX/2005, 590	17.18 g.		
19.	Künker 89, 8/III/2004, 2575	15.76 g.		
20.	Lanz 117, 24/XI/2003, 1170	15.63 g.		
21.	M&M GmbH 13, 9/X/2003, 777	14.80 g.		
22.	Nomisma 46, 27/X/2012, 359	18.65 g.		
120. *Double Sestertii* [1]
- IMP C M CASS LAT POSTVMVS·P·F·AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
- LAETITIA AVG – / – / S C
Galley 1 – galley going l.
- RIC 143, Elmer 243
- | | | | | |
|----|----------------------------|----------|--|--|
| 1. | Elsen 113, 16/VI/2012, 382 | 17.59 g. | | |
|----|----------------------------|----------|--|--|
121. *Double Sestertii* [5]
- IMP C M CASS LAT POSTVMVS·P·F·AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
- LAETITIA // AVG – – / –
Galley 1 – galley going l.
- RIC 143, Elmer 243
- | | | | | |
|----|-------------------------------------|----------|-------|----------|
| 1. | Oxford = Bastien 86a, pl. 16 | 23.34 g. | 6 h. | O92:R114 |
| 2. | Leiden (8590) = Bastien 86b, pl. 16 | 16.10 g. | 6 h. | O92:R114 |
| 3. | Rome (T) = Bastien 86c, pl. 16 | 29.33 g. | 6 h. | O92:R115 |
| 4. | Grün 59, 15/V/2012, 434 | 28.01 g. | 12 h. | O92:R115 |
| 5. | iNumis MBS 18, 19/X/2012, 311 | 20.58 g. | 6 h. | O92:R114 |
122. *Double Sestertii* [1]
- IMP C M CASS LAT POSTVMVS AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
- LAETITIA // AVG – – / –
Galley 1 – galley going l.
- RIC 146, Elmer –
- | | | | | |
|----|--|--|--|--|
| 1. | Bastien 90 = Schulman, Vierordt collection, 5-8/III/1923, 2388 | | | |
|----|--|--|--|--|
123. *Double Sestertii* [2]
- IMP C M CASS LAT POSTVMVS P AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
- LAETITIA // AVG – – / –
Galley 1 – galley going l.
- RIC –, Elmer –

1.	Brussels = Bastien 88a, pl. 18	22.95 g.	6 h.	O93:R116
2.	Bastien 88b, pl. 18 = H. Grandblaise collection	17.78 g.	6 h.	O93:R117
124.	<i>Double Sestertii</i>			[99]
	IMP C M CASS LAT POSTVMVS P F AVG			
	D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.			
	LAETITIA // AVG – –//–			
	Galley 1 – galley going l.			
	RIC 143, Elmer 243			
1.	London (1867-1-1-2159; Blacas) = Bastien 87a, pl. 16	17.80 g.	5 h.	O94:R118
2.	London (R 4255) = Bastien 87h, pl. 17	20.68 g.	6 h.	O95:R119
3.	London (R 4256)	19.97 g.	6 h.	
4.	Paris (AF 4404) = Bastien 87b, pl. 16	22.24 g.	12 h.	O96:R120
5.	Paris (AF 4408a) = Bastien 87	26.11 g.	6 h.	
6.	Paris (Corbeny) = Bastien 87 = Corbeny 37	31.17 g.	5 h.	
7.	Paris (Corbeny) = Bastien 87e, pl. 16 = Corbeny 36	21.71 g.	5 h.	O97:R121
8.	Paris (Corbeny) = Bastien 87f, pl. 16 = Corbeny 42	31.18 g.	1 h.	O98:R122
9.	Paris (Corbeny) = Bastien 87g, pl. 16 = Corbeny 49	19.55 g.	6 h.	O99:R123
10.	Paris (Corbeny) = Bastien 87k, pl. 17 = Corbeny 47	21.22 g.	5 h.	O100:R124
11.	Paris (Corbeny) = Bastien 87o, pl. 17 = Corbeny 43	20.26 g.	5 h.	O101:R125
12.	Berlin (1213/1929) = Bastien 87	26.81 g.	6 h.	
13.	Berlin (28792) = Bastien 87	21.18 g.	6 h.	
14.	Berlin (Sandes) = Bastien 364a, pl. 57 <i>Bastien's "graveur non classé".</i>	23.66 g.	5 h.	O102:R126
15.	Cambridge (1318-1950) <i>"graveur non classé".</i>	12.38 g.	5 h.	
16.	Cambridge (RI.851-R)	22.13 g.	6 h.	
17.	Cambridge (RI.852-R)	20.17 g.	6 h.	
18.	Munich = Bastien 87	21.35 g.	5 h.	
19.	New York = Bastien 87x, pl. 18	18.65 g.	6 h.	O103:R127
20.	New York (Lawrence) = Bastien 87q, pl. 17	28.73 g.	6 h.	O104:R128
21.	New York (Newell) = Bastien 87u, pl. 17	18.87 g.	6 h.	O105:R129
22.	Oxford = Bastien 87m, pl. 17	33.65 g.	6 h.	O100:R124
23.	Oxford (HCR 7432; Sir A. J. Evans collection, 1941) = Bastien 87p, pl. 17	20.28 g.	6 h.	O106:R130
24.	Vienna (20525) = Bastien 87	19.40 g.	6 h.	
25.	Vienna (20527) = Bastien 87s, pl. 17	20.70 g.	5 h.	O97:R131
26.	Vienna (20528) = Bastien 87t, pl. 17	19.92 g.	5 h.	O107:R132
27.	Vienna (50625; Graf Westphalen) = Bastien 87r, pl. 17 <i>Bastien's "graveur F".</i>	12.53 g.	5 h.	O104:R133
28.	Basel (1903.2261) = Bastien 87s1, pl. 17	19.15 g.	6 h.	O97:R121
29.	Bonn (56.67) = Bastien 87i, pl. 17	25.02 g.	6 h.	O95:R134
30.	Bonn (64.59) = Bastien 87y, pl. 18	23.20 g.	6 h.	O108:R135
31.	Bourges = Bastien 364 <i>Bastien's "graveur non classé".</i>	22.80 g.		O102:R126
32.	Copenhagen (R38) = Bastien 87	18.37 g.	2 h.	
33.	Hannover (K1356) = Bastien 87	27.24 g.	11 h.	
34.	Leiden = Bastien 87v, pl. 18	20.60 g.	6 h.	O109:R136
35.	Leiden (8589) = Bastien 87j, pl. 17	19.90 g.	6 h.	O100:R124
36.	Lyon = Bastien 87	21.13 g.	6 h.	O96:R–
37.	Turin (M. antichità) = Bastien 87	23.72 g.	6 h.	
38.	Turin (M. antichità) = Bastien 87	16.21 g.	6 h.	
39.	Turin (M. antichità) = Bastien 87	15.14 g.	5 h.	

40.	Vatican = Bastien 87l, pl. 17	17.30 g.	5 h.	O100:R124
41.	Vatican = Bastien 87w, pl. 18	28.10 g.	5 h.	O110:R137
42.				
43.	ArtCoins Roma 6, 10/XII/2012, 1185 = Nomos 5, 25/X/2011, 252 = Künker 124, 16/III/2007, 9415	23.24 g.		
44.	Baldwin's 75, 26/IX/2012, 2346	23.46 g.	6 h.	
45.	Bastien 87 = Corbney 35	17.38 g.	6 h.	O96:R–
46.	Bastien 87 = ex Boutin	22.85 g.	12 h.	
47.	Bastien 87 = ex Boutin	22.84 g.	6 h.	
48.	Bastien 87 = H. Grandblaise collection	24.15 g.	6 h.	
49.	Bastien 87 = H. Grandblaise collection	20.65 g.	5 h.	
50.	Bastien 87 = Mazzini 177	23.20 g.		
51.	Bastien 87 = P. Bastien collection	21.10 g.	6 h.	
52.	Bastien 87 = P. Carlon Vian collection	21.07 g.	12 h.	
53.	Bastien 87 = P. Carlon Vian collection	18.63 g.	6 h.	
54.	Bastien 87 = P. Carlon Vian collection	18.04 g.	6 h.	
55.	Bastien 87 = private collection	18.74 g.	6 h.	
56.	Bastien 87 = Ratto, G. L. Cornaggia, 20/IV/1914, 412			O101:R–
57.	Bastien 87 = Santamaria, Magnaguti collection IV, 23/X/1950, 417	19.10 g.		
58.	Bastien 87c, pl. 16 = Corbney 34	18.43 g.	6 h.	O96:R138
59.	Bastien 87d, pl. 16 = Guiscard supp. 3	15.32 g.	6 h.	O111:R139
60.	Bastien 87n, pl. 17 = ex Boutin	17.44 g.	6 h.	O112:R140
61.	CGF MBS 13, 30/VII/2001, 786	13.19 g.	6 h.	
62.	CGF MBS 23, 27/XI/2004, 588	21.65 g.	5 h.	
63.	CGF MBS 38, 30/IV/2009, 1044	18.05 g.	6 h.	
64.	CNG EA 119, 27/VII/2005, 301 <i>Bastien's "graveur non classé".</i>	13.84 g.		
65.	CNG EA 180, 23/I/2008, 309	18.37 g.		
66.	CNG EA 223, 2/XII/2009, 474	16.49 g.	7 h.	
67.	CNG EA 243, 27/X/2010, 415	18.10 g.	6 h.	
68.	CNG MBS 69, 8/VI/2005, 1489 = Gorny & Mosch 114, 4/III/2002, 394		6 h.	
69.	CNG Triton IX, 10/I/2006, 1573	22.60 g.	5 h.	
70.	D. Wigg-Wolf, M. R-Alföldi, G. M. Forneck, 'Die Fundmünzen aus der Trierer Domgrabungen', in Die Trierer Domgrabung. Band 6 (Trier, 2009), p. 195, no. A124	18.54 g.		
71.	Gorny & Mosch 126, 14/X/2003, 2724	24.56 g.		
72.	Gorny & Mosch 165, 17/III/2008, 2206	21.32 g.		
73.	Gorny & Mosch 176, 10/III/2009, 2504 = Gorny & Mosch 160, 9/X/2007, 2451	33.18 g.		
74.	Gorny & Mosch 176, 10/III/2009, 2506	26.02 g.		
75.	Gorny & Mosch 191, 11/X/2010, 2331	14.92 g.		
76.	Gorny & Mosch 204, 5/III/2012, 2496	15.30 g.		
77.	Grün 53, 20/V/2010, 388	19.05 g.		
78.	Grün 59, 15/V/2012, 435	19.37 g.	12 h.	O94:R–
79.	Grün 59, 15/V/2012, 436	15.90 g.	12 h.	
80.	Hess-Divo 309, 28/IV/2008, 202	21.09 g.		
81.	iNumis May 2010, 20/V/2010, 74	20.29 g.	6 h.	
82.	Künker 104, 27/IX/2005, 591	17.70 g.		
83.	Künker 153, 14/III/2009, 8913	19.13 g.		
84.	Künker 193, 26/IX/2011, 988	14.46 g.		
85.	Künker 67, 9/X/2001, 965 <i>Bastien's "graveur non classé".</i>	20.39 g.		
86.	NAC Q, 6/IV/2006, 2043 = Kunst und Münzen 20, 9/IX/1979, 542	19.03 g.	12 h.	

87. Peus 401, 3/XI/2010, 681 = ArtCoins Roma 7, 20/V/2013, 826 21.03 g.
88. Peus 403, 27/IV/2011, 977 = Peus 399, 4/XI/2009, 420 = Peus 396, 5/XI/2008, 659 = Peus 393, 31/X/2007, 661 = Peus 388, 1/XI/2006, 1157 = Peus 384, 2/XI/2005, 772 19.85 g.
89. Peus 405, 2/XI/2011, 2672 = Chaponnière & Hess-Divo 3, 21/V/2012, 268 11.41 g.
90. Rauch Summer 2010, 13/IX/2010, 1344 13.48 g.
91. Roman Numismatics 4, 30/IX/2012, 653 18.13 g. 6 h.
92. Spink 11008, 23/III/2011, 904
93. Stack's Bowers and Ponterio, The January 2013 NYINC, 12/I/2013, 6301 24.86 g. 6 h.
94. UBS 55, 16/IX/2002, 2026 23.92 g.
95. UBS 57, 15/IX/2003, 444 20.04 g.
96. UBS 78, 9/IX/2008, 1893 23.09 g.
97. Copenhagen (R70) = Bastien 364b, pl. 57 "réduction" (cast); Bastien's "graveur non classé". 10.74 g. 6 h. O102:R126
98. Lyon = Bastien 87z, pl. 18 IMP C M CASS LAT POSTVMVS P F AVG. 17.40 g. 6 h. O84:R141
99. Bastien 364c, pl. 57 = P. Bastien collection "réduction" (cast); Bastien's "graveur non classé". 10.74 g. 6 h. O102:R126
125. *Double Sestertii* [1]
- IMP C M CASS LAT POSTVMVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
LAETITIA // AVG – –//–
Galley 1a – galley going l., with standard with eagle upon
RIC –, Elmer –
1. CGF MBS 41, 26/XI/2009, 940 19.89 g. 6 h.
126. *Double Sestertii* [3]
- IMP C M CASS LAT POSTVMVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
LAETITIA // AVG S/C//–
Galley 1a – galley going l., with standard with eagle upon
RIC –, Elmer –
1. Paris (Corbeny) = Bastien 82, pl. 15 = Corbeny 54 20.17 g. 6 h. O113:R142
2. Baldwin's Markov M&M Ltd The New York Sale XIV, 10/I/2007, 382 = Spink, 23/III/2011, 905 24.79 g. O–:R142
3. Heritage New York Signature Sale 458, 6/I/2008, 50059 17.33 g.
127. *Double Sestertii* [19]
- IMP C M CASS LAT POSTVMVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
LAETITIA AVG – –//S C
Galley 1 – galley going l.
RIC 143, Elmer 243
1. London (R 4258) = Bastien 81c, pl. 15 26.83 g. 5 h. O114:R143
2. Paris (1985/588) 14.34 g. 6 h.
3. Paris (AF 4402) = Bastien 81d, pl. 15 25.80 g. 12 h. O115:R144
4. Paris (retiré des doubles (X/1998)) 23.89 g. 5 h.
5. Berlin (Sandes) = Bastien 81e, pl. 15 28.67 g. 12 h. O115:R144
6. Milan (Laffranchi) = Bastien 81g, pl. 15 12.72 g. 7 h. O116:R145

7.	New York (Lawrence) = Bastien 81	19.94 g.	12 h.	O117:R146
8.	New York (Lawrence) = Bastien 81a, pl. 15	21.14 g.	6 h.	O118:R147
9.	Copenhagen (40b) = Bastien 81b, pl. 15	1.92 g.	6 h.	O117:R146
10.	Vatican = Bastien 81	29.12 g.		
11.	Bastien 81 = Bourgey, Récamier collection, 2/III/1925, 431			
12.	Bastien 81 = ex Boutin	18.10 g.	12 h.	O118:R147
13.	Bastien 81 = P. Carlo Vian collection	21.61 g.	6 h.	
14.	Bastien 81 = Santamaria, A. Signorelli III, 13/III/1953, 1238 = "Naville 1922, 1595"	28.67 g.	12 h.	O115:R144
15.	Bastien 81f, pl. 15 = Guiscard 5	15.29 g.	6 h.	O90:R148
16.	CGF MBS 34, 30/IV/2008, 749	27.41 g.	6 h.	
17.	CNG EA 238, 11/VIII/2010, 578	19.64 g.	6 h.	
18.	Stack's Bowers Galleries Coin Galleries July 2011, 7/VII/2011, 1193	32.46 g.		
19.	UBS 62, 25/I/2005, 151 = UBS 55, 16/IX/2002, 2025	20.04 g.		
128. *Double Sestertii* [1]
- IMP C M CASS LAT POSTVMVS P AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
LAETITIA AVG – –//–
Galley 1a – galley going l., with standard with eagle upon
RIC –, Elmer –
- | | | | | |
|----|---|----------|------|----------|
| 1. | London (R 4254) = Bastien 89, pl. 18
reverse tooled. | 15.34 g. | 6 h. | O93:R149 |
|----|---|----------|------|----------|
129. *Double Sestertii* [7]
- IMP C M CASS LAT POSTVMVS·P·F·AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
FIDES MILITVM – –//–
Fides 1 – Fides stg. l., holding standard in each hand
RIC 123, Elmer 233
- | | | | | |
|----|---|----------|------|-----------|
| 1. | Paris (AF 4381) = Bastien 76a, pl. 12 | 23.06 g. | 5 h. | O119:R150 |
| 2. | Berlin (591/1914) = Bastien 76b, pl. 12 | 16.12 g. | 6 h. | O119:R150 |
| 3. | Vienna (50619; Voetter) = Bastien 76c, pl. 12 | 14.63 g. | 5 h. | O120:R151 |
| 4. | Leiden (8552) = Bastien 76d, pl. 12 | 17.70 g. | 6 h. | O92:R152 |
| 5. | Bastien 76 = Santamaria, A. Magnaguti collection IV, 23/X/1950, 411 | 15.78 g. | | |
| 6. | Künker 136, 10/III/2008, 1193 | 23.45 g. | | |
| 7. | Lanz 141, 26/V/2008, 737 | 16.70 g. | | |
130. *Double Sestertii* [1]
- IMP C M CASS LAT POSTVMVS AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
FIDES MILITVM – –//–
Fides 1 – Fides stg. l., holding standard in each hand
RIC 127, Elmer –
- | | | | | |
|----|-------------------------------------|----------|------|-----------|
| 1. | Paris (F 4943) = Bastien 79, pl. 14 | 22.01 g. | 6 h. | O121:R153 |
|----|-------------------------------------|----------|------|-----------|
131. *Double Sestertii* [1]
- IMP C M CASS LAT POSTVMVS PIVS F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
FIDES MILITVM – –//–
Fides 1 – Fides stg. l., holding standard in each hand

RIC 126, Elmer 234

1. Paris (AF 4380; Pellerin) = Bastien 75, pl. 12 21.59 g. 6 h. O122:R154

132. *Double Sestertii* [1]

IMP C M CASS LAT POSTVMVS P AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

FIDES MILITVM – –//–

Fides 1 – Fides stg. l., holding standard in each hand

RIC –, Elmer –

1. Bastien 78, pl. 66 = private collection 20.66 g. 6 h. O93:R155

133. *Double Sestertii* [90]

IMP C M CASS LAT POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

FIDES MILITVM – –//–

Fides 1 – Fides stg. l., holding standard in each hand

RIC 123, Elmer 233

1. London (R 4235) = Bastien 77p, pl. 13 20.09 g. 5 h. O123:R156
2. London (R 4237) = Bastien 77v, pl. 14 15.63 g. 5 h. O124:R157
3. London (R 4239) = Bastien 77e, pl. 12 18.37 g. 6 h. O125:R158
Bastien's "graveur G".
4. Paris (AF 4385) = Bastien 77w, pl. 14 31.20 g. 5 h. O126:R159
5. Paris (Corbeny) = Bastien 77 = Corbeny 19 21.19 g. 6 h.
6. Paris (Corbeny) = Bastien 77 = Corbeny 25 21.84 g. 5 h.
7. Paris (Corbeny) = Bastien 77 = Corbeny 28 19.86 g. 5 h.
8. Paris (Corbeny) = Bastien 77 = Corbeny 29 24.04 g. 5 h.
9. Paris (Corbeny) = Bastien 77a, pl. 12 = Corbeny 21 26.18 g. 5 h. O127:R160
10. Paris (Corbeny) = Bastien 77b, pl. 12 = Corbeny 22 24.23 g. 6 h. O127:R160
11. Paris (Corbeny) = Bastien 77c, pl. 12 = Corbeny 26 20.33 g. 6 h. O101:R161
12. Paris (Corbeny) = Bastien 77d, pl. 12 = Corbeny 27 23.96 g. 6 h. O101:R161
13. Paris (Corbeny) = Bastien 77h, pl. 13 = Corbeny 30 18.65 g. 5 h. O128:R162
14. Paris (Corbeny) = Bastien 77l, pl. 13 = Corbeny 20 23.10 g. 5 h. O129:R163
15. Paris (Corbeny) = Bastien 77m, pl. 13 = Corbeny 24 17.44 g. 6 h. O130:R164
16. Paris (Corbeny) = Bastien 77n, pl. 13 = Corbeny 31 16.99 g. 5 h. O131:R165
17. Paris (F 4944) = Bastien 77 15.65 g. 6 h.
18. Berlin = Bastien 77 19.89 g. 6 h.
19. Berlin (104/1910) = Bastien 77 18.26 g. 6 h.
20. Berlin (Friedlaender) = Bastien 77 16.11 g. 6 h.
21. Cambridge (RI.848-R) 18.66 g. 5 h.
22. Cambridge (RI.849-R) 19.81 g. 5 h.
23. Cambridge (TR.525-R) 18.80 g. 6 h.
24. Glasgow = Bastien 77 = HCC 100 27.38 g. 6 h.
25. Glasgow = Bastien 77d1, pl. 14 = HCC 101, pl. 25 25.66 g. 5 h. O132:R166
26. Milan (9353; Brera) = Bastien 77i, pl. 13 20.61 g. 6 h. O128:R167
27. Milan (9368; Brera) = Bastien 77 20.97 g. 6 h.
28. Milan (Laffranchi) = Bastien 77 24.52 g. 6 h.
29. New York (Lawrence) = Bastien 77k, pl. 13 16.27 g. 6 h. O133:R168
30. New York (Newell) = Bastien 77 34.05 g. 6 h.
31. Oxford = Bastien 77b1, pl. 14 18.23 g. 6 h. O134:R169
32. Oxford = Bastien 77c1, pl. 14 19.84 g. 5 h. O135:R170

33. Vienna (20508) = Bastien 77a1, pl. 14	26.64 g.	6 h.	O136:R171
34. Vienna (20509) = Bastien 77	25.48 g.	5 h.	
35. Vienna (20510) = Bastien 77y, pl. 14	18.72 g.	6 h.	O137:R172
36. Vienna (20513) = Bastien 770, pl. 13	21.42 g.	6 h.	O138:R173
37. Basel (1924.1010) = Bastien 77g1	15.35 g.	5 h.	O139:R174
38. Bonn (57.1472) = Bastien 77f1, pl. 14	20.13 g.	5 h.	O140:R175
39. Cologne RG = Bastien 77	26.82 g.	5 h.	O141:R–
40. Leiden (8551) = Bastien 77	17.70 g.	5 h.	
41. Leiden (8553) = Bastien 77r, pl. 13	16.90 g.	6 h.	O142:R176
42. Leiden (8554) = Bastien 77	20.10 g.	5 h.	
43. Lyon = Bastien 77	18.40 g.	6 h.	
44. Rome (T) = Bastien 77	22.85 g.	6 h.	O47:R–
45. Trier = Bastien 77f, pl. 12	22.74 g.	6 h.	O143:R177
46. Turin (Reale) = Bastien 77	26.36 g.	6 h.	
47. ArtCoins Roma 6, 10/XII/2012, 1184	18.65 g.		
48. Bastien 77 = ex Boutin	18.37 g.	6 h.	
49. Bastien 77 = H. Grandblaise collection	28.08 g.	6 h.	O101:R161
50. Bastien 77 = H. Grandblaise collection	19.31 g.		
51. Bastien 77 = P. Bastien collection	16.49 g.	6 h.	
52. Bastien 77 = P. Carlo Vian collection	17.35 g.	6 h.	O138:R–
53. Bastien 77 = R. Ancien collection	18.00 g.	6 h.	
54. Bastien 77 note = Elverdinge 429			O127:R160
55. Bastien 77e1, pl. 14 = Werken 26	21.15 g.	6 h.	O144:R178
56. Bastien 77g, pl. 13 = P. Bastien collection	19.93 g.	6 h.	O143:R179
57. Bastien 77j, pl. 13 = ex Boutin	18.43 g.	6 h.	O145:R180
58. Bastien 77q, pl. 13 = ex Boutin	18.02 g.	5 h.	O146:R181
59. Bastien 77s, pl. 13 = P. Bastien collection	16.76 g.	6 h.	O142:R182
60. Bastien 77t, pl. 13 = ex Boutin	29.58 g.	5 h.	O141:R183
61. Bastien 77u, pl. 13 = Guiscard 4	18.19 g.	6 h.	O147:R184
62. Bastien 77x, pl. 14 = P. Bastien collection	20.08 g.	6 h.	O137:R185
63. Bastien 77z, pl. 66	18.95 g.	6 h.	O148:R186
64. CGF MBS 34, 30/IV/2008, 750	27.60 g.	9 h.	
65. CGF MBS 45, 14/X/2010, 529	13.24 g.	6 h.	
66. CNG EA 113, 11/V/2005, 308	18.17 g.		
67. CNG EA 120, 10/VIII/2005, 279	25.75 g.		
68. CNG EA 161, 28/III/2007, 269	21.49 g.		
69. CNG EA 290, 7/XI/2012, 435	23.20 g.	5 h.	
70. CNG EA 93, 7/VII/2004, 146	19.68 g.		
71. CNG MBS 63, 21/V/2003, 1515	29.06 g.		
72. CNG MBS 64, 24/IX/2003, 1191	24.74 g.		
73. CNG MBS 67, 22/IX/2004, 1740	25.21 g.		O101:R161
74. CNG MBS 73, 13/IX/2006, 981 = Künker 111, 18/III/2006, 6998	22.94 g.	5 h.	
75. CNG Triton XII, 6/I/2009, 744	27.18 g.	5 h.	
76. Grün 59, 15/V/2012, 429	23.67 g.	12 h.	O127:R–
77. Grün 59, 15/V/2012, 430	17.03 g.	12 h.	
78. Kölner Münzkabinett 42, 10/XI/1986, 522			
79. Kölner Münzkabinett 42, 10/XI/1986, 523			
80. Künker 133, 11/X/2007, 9066	20.47 g.		
81. Künker 168, 12/III/2010, 7840	22.44 g.		
82. Künker 182, 14/III/2011, 864	19.31 g.		
83. Künker 89, 8/III/2004, 2576	17.95 g.		
84. Lanz 100, 20/XI/2000, 380	23.12 g.		

85. Lanz 117, 24/XI/2003, 1169 26.86 g.
overstruck on the reverse VICTORIA AVG (Bastien 95).
86. Lanz 150, 13/XII/2010, 408 25.25 g.
87. Monnaies d'Antan MBS 8, 26/XI/2010, 853 15.29 g.
88. Noble 95, 23/XI/2010, 5678 = Noble 86, 3478 25.65 g.
89. Peus 382, 26/IV/2005, 562 19.28 g.
90. Rauch Summer 2010, 13/IX/2010, 1343 25.14 g. O130:R-
134. *Double Sestertii* [2]
- IMP C M CASS LAT POSTVMVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
FIDES MILITVM –/–/S C
Fides 1 – Fides stg. l., holding standard in each hand
RIC 123, Elmer 233var.
1. Paris (Corbeny) = Bastien 69b, pl. 11 = Corbeny 33 22.67 g. 6 h. O149:R187
2. Paris (F 4942) = Bastien 69a, pl. 10 15.46 g. 6 h. O150:R188
- Officina B
135. *Double Sestertii* [10]
- IMP C M CASS LAT POSTVMVS·P·F·AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
VICTORIA AVG – –/–
Victory 9b – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style)
RIC 169, Elmer 253
1. Paris (AF 4447) = Bastien 101d, pl. 22 32.06 g. 12 h. O29:R189
2. Berlin (P. P. Adler) = Bastien 101b, pl. 22 14.74 g. 6 h. O92:R190
3. New York (Newell) = Bastien 101a, pl. 22 20.42 g. 6 h. O92:R190
4. Bastien 101 = Hamburger, 19/X/1925, 1504 O92:R190
5. Bastien 101c, pl. 22 = ex Boutin 24.28 g. 6 h. O92:R191
6. CGF MBS 27, 19/X/2006, 656 21.15 g. 6 h.
7. CNG 75, 23/V/2007, 1116 = Freeman & Sear MBS 13, 25/VIII/2006, 556 16.69 g.
8. Elsen 113, 16/VI/2012, 383 17.96 g.
9. M&M GmbH 8, 10/V/2001, 420 30.46 g.
10. NAC 54, 24/III/2010, 570 18.39 g.
136. *Double Sestertii* [3]
- IMP C M CASS LAT POSTVMVS PIVS FELIX AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
VICTORIA AVG – –/–
Victory 9b – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style)
RIC –, Elmer –
1. C.F. Zschucke, Die römische Münzstätte Köln, Kleine numismatische Reihe der Trierer Münzfründe 8 (Trier, 1988), p. 118 O151:R192
found in Trier.
2. P. Chauchoy, P. Bastien, 'Titulature inédit sur un double sesterce de Postume', BSFN 1987, p. 429, no. 4 = ex. H. Gilljam collection O151:R192

3. Vcoins, S. Sondermann, 7/IX/2010 23.16 g. 6 h. O151:R192
137. *Double Sestertii* [57]
- IMP C M CASS LAT POSTVMVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
- VICTORIA AVG – –//–
Victory 9b – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style)
- RIC 169, Elmer 253
1. London (R 4283) = Bastien 102b1, pl. 21 23.63 g. 5 h. O152:R193
 2. Paris (AF 4448) = Bastien 102f, pl. 21 25.56 g. 6 h. O153:R194
 3. Paris (AF 4448a; retiré des doubles (1982)) 22.00 g. 6 h. O153:R194
 4. Paris (Corbeny) = Bastien 102 = Corbeny 61 18.55 g. 5 h.
 5. Paris (Corbeny) = Bastien 102b, pl. 21 = Corbeny 60 19.33 g. 6 h. O142:R195
 6. Paris (Corbeny) = Bastien 366b, pl. 57 = Corbeny 57 15.27 g. 5 h. O154:R196
Bastien's "graveur non classé".
 7. Paris (retiré des doubles (1982)) 23.74 g. 6 h. O76:R189
 8. Paris (retiré des doubles (1982)) 18.31 g. 5 h. O102:R–
 9. Berlin (Friedlaender) = Bastien 102 22.71 g. 6 h.
 10. Berlin (Wolanski) = Bastien 102n, pl. 23 25.74 g. 6 h. O155:R197
 11. Brussels = Bastien 102a, pl. 21 16.44 g. 6 h. O94:R198
 12. Cambridge (RI.856-R) 28.52 g. 6 h.
 13. Milan (Laffranchi) = Bastien 102, pl. 23 17.17 g. 6 h. O156:R199
 14. Milan (Laffranchi) = Bastien 366d, pl. 57 26.48 g. 5 h. O74:R200
Bastien's "graveur non classé".
 15. Oxford = Bastien 102j, pl. 22 16.11 g. 5 h. O157:R201
 16. Oxford = Bastien 366c, pl. 57 15.56 g. 6 h. O74:R202
Bastien's "graveur non classé".
 17. Vienna (20540) = Bastien 102 23.44 g. 6 h.
 18. Vienna (20541) = Bastien 102i, pl. 21 20.38 g. 6 h. O158:R203
 19. Vienna (50633; Voetter) = Bastien 102h, pl. 21 29.23 g. 6 h. O159:R204
 20. Bonn = Bastien 102 23.24 g. 6 h.
 21. Copenhagen (R76A) = Bastien 102 16.78 g. 6 h.
 22. Florence (6066) = Bastien 102c, pl. 21 16.80 g. 6 h. O160:R205
 23. Forlì = Piancastelli 165 27.45 g. 5 h.
 24. Leiden (8658) = Bastien 102e, pl. 21 16.70 g. 5 h. O161:R206
 25. Leiden (8659) = Bastien 366a, pl. 57 15.00 g. 6 h. O154:R207
Bastien's "graveur non classé".
 26. Leiden (8662) = Bastien 366e, pl. 57 21.90 g. 5 h. O102:R208
Bastien's "graveur non classé".
 27. Lyon = Bastien 102 20.40 g. 6 h.
 28. Turin (M. antichità) = Bastien 102 25.44 g. 6 h.
 29. Turin (Reale) = Bastien 102 15.47 g. 6 h.
 30. Warsaw (151511) = Bastien 102l, pl. 23 22.83 g. 5 h. O162:R209
 31. ArtCoins Roma 5, 14/V/2012, 719
 32. Bastien 102 = ex Boutin 20.40 g. 5 h.
 33. Bastien 102 = ex Boutin 18.29 g. 6 h.
 34. Bastien 102 = H. Grandblaise collection 20.28 g. 6 h.
 35. Bastien 102 = P. Carlo Vian collection 23.20 g. 6 h.
 36. Bastien 102 = P. Carlo Vian collection 19.05 g. 6 h.
 37. Bastien 102 = Unger collection 18.48 g. 5 h.

38. Bastien 102d, pl. 21 = ex Boutin 19.70 g. 6 h. O163:R210
 39. Bastien 102g, pl. 21 = H. Grandblaise collection 18.36 g. 6 h. O164:R211
 40. Bastien 102k, pl. 23 = J.-P. Garnier collection 16.94 g. 5 h. O165:R212
 41. Bastien 366 = "Baranowsky 1931, 3030"
Bastien's "graveur non classé". O154:R–
 42. CGF MBS 19, 29/I/2004, 314 19.33 g. 5 h.
 43. CGF MBS 32, 6/XII/2007, 443 25.19 g. 6 h.
 44. CNG 94, 18/IX/2013, 1194 18.54 g. 5 h.
 45. CNG EA 105, 5/I/2005, 200 21.87 g.
 46. CNG EA 107, 2/II/2005, 193 22.46 g.
 47. CNG EA 147, 6/IX/2006, 361 14.73 g.
 48. Elsen 113, 16/VI/2012, 384 28.02 g.
 49. Elsen 85, 10/IX/2005, 378 = Elsen 89, 9/IX/2006, 1040 22.43 g.
 50. Gorny & Mosch 142, 10/X/2005, 2862 23.55 g.
 51. Künker 111, 18/III/2006, 7000 19.38 g.
 52. Künker 67, 9/X/2001, 966 23.21 g.
 53. Lanz 128, 22/V/2006, 747 16.04 g.
 54. M&M GmbH 14, 16/IV/2004, 265 22.06 g. 12 h.
 55. M&M GmbH 31, 23/X/2009, 261 22.17 g.
 56. Peus 371, 24/IV/2002, 496 23.44 g.
 57. Paris (Corbeny) = Bastien 1020, pl. 23 = Corbeny 63 16.94 g. 6 h. O84:R213
IMP C M CSS LAT POSTVMVS P F AVG.
138. *Double Sestertii* [1]
 IMP C POSTVMVS PIVS FEL AVG
 D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
 VICTORIA AVG – –/–/
 Victory 9b – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style)
 RIC –, Elmer –
 1. Paris (F 5006) 20.51 g. 5 h. O166:R214
139. *Double Sestertii* [2]
 IMP C M CASS LAT POSTVMVS P AVG
 D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
 VICTORIA AVG – –/–/S C
 Victory 9b – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style)
 RIC –, Elmer –
 1. Paris (P 497) = Bastien 96, pl. 19 16.08 g. 6 h. O45:R215
 2. Bastien 96 = P. Bastien collection 21.68 g. 5 h. O45:R215
Bastien's "graveur E".
140. *Double Sestertii* [16]
 IMP C M CASS LAT POSTVMVS P F AVG
 D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
 VICTORIA AVG – –/–/S C
 Victory 9b – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style)

RIC 169, Elmer 252

1.	London (R 4285) = Bastien 95f, pl. 19	32.18 g.	6 h.	O167:R216
2.	Paris (Corbeny) = Bastien 95c, pl. 19 = Corbeny 65	20.53 g.	5 h.	O104:R217
3.	Paris (F 5007) = Bastien 95b, pl. 19	24.26 g.	5 h.	O126:R218
4.	Berlin = Bastien 95g, pl. 19	34.27 g.	6 h.	O168:R219
5.	Milan (Laffranchi) = Bastien 95	16.78 g.	6 h.	O169:R220
6.	Vienna (20499) = Bastien 95j, pl. 19	17.61 g.	11 h.	O126:R221
7.	Rome (T) = Bastien 95e, pl. 19	18.12 g.	5 h.	O167:R222
8.	Vatican = Bastien 95d, pl. 19	27.75 g.	6 h.	O170:R223
9.	Bastien 95 = private collection	23.95 g.	5 h.	
10.	Bastien 95a, pl. 19 = private collection (Belgium)	23.66 g.	6 h.	O169:R220
11.	Bastien 95h, pl. 19 = Guiscard supp. 2	28.04 g.	11 h.	O126:R221
12.	Bastien 95i, pl. 19 = P. Bastien collection	28.71 g.	11 h.	O126:R221
13.	CGF MBS 13, 30/VII/2001, 787	15.67 g.	6 h.	
14.	CGF MBS 55, 17/X/2012, 226 = CGF MBS 43, 29/IV/2010, 646 = CGB, Rome XV, 195	19.13 g.	6 h.	O104:R217
15.	CGF MBS 55, 17/X/2012, 227	16.18 g.	6 h.	
16.	iNumis MBS 14, 25/III/2011, 379	17.22 g.	6 h.	

141. *Double Sestertii* [4]

IMP C M CASS LAT POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P COS II P P – –/–

Emperor 11 – emperor helmeted, stg. l., holding globe in r. hand and long spear (points up) in l. hand

RIC 106, Elmer 213

1.	Paris (AF 4425; Pellerin) = Bastien 67a, pl. 10	18.44 g.	5 h.	O171:R224
2.	Paris (Corbeny) = Bastien 67c, pl. 10 = Corbeny 8	20.20 g.	5 h.	O128:R225
3.	Milan (9375; Brera) = Bastien 67b, pl. 10	16.12 g.	6 h.	O128:R225
4.	Künker 174, 27/IX/2010, 959	23.09 g.		

142. *Double Sestertii* [4]

IMP C M CASS LAT POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P COS II P P S/C/–

Emperor 11 – emperor helmeted, stg. l., holding globe in r. hand and long spear (points up) in l. hand

RIC 106, Elmer 213

1.	New York (Newell) = Bastien 62	19.77 g.	6 h.	O85:R226
2.	Oxford = Bastien 62a, pl. 8	19.64 g.	6 h.	O85:R226
3.	Vienna (20492) = Bastien 62c, pl. 8	19.65 g.	5 h.	O85:R226
4.	Vienna (50632; Voetter) = Bastien 62b, pl. 8 <i>Bastien's "graveur H".</i>	26.18 g.	6 h.	O85:R226

143. *Double Sestertii* [2]

IMP C M CASS LAT POSTVMVS P AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P COS II P P S/C/–

Emperor 11 – emperor helmeted, stg. l., holding globe in r. hand and long spear (points up) in l. hand

RIC –, Elmer –

1.	London (R.4211) = Bastien 64, pl. 10	28.41 g.	7 h.	O93:R227
2.	Kölner Münzkabinett 42, 10/XI/1986, 517			O93:R227

144. *Double Sestertii*

[70]

IMP C M CASS LAT POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P COS II P P S/C//–

Emperor 11 – emperor helmeted, stg. l., holding globe in r. hand and long spear (points up) in l. hand

RIC 106, Elmer 213

1.	London (1872-7-9-896) = Bastien 63k, pl. 9	21.98 g.	7 h.	O172:R228
2.	London (1903-7-3-28) = Bastien 63h, pl. 9	19.50 g.	7 h.	O127:R229
3.	London (R.4212) = Bastien 63l, pl. 9	21.04 g.	6 h.	O173:R230
4.	Paris (AF 4422; Noel 1813) = Bastien 63c, pl. 9	20.47 g.	5 h.	O174:R231
5.	Paris (AF 4423; "care") = Bastien 63j, pl. 9	36.41 g.	12 h.	O175:R232
6.	Paris (Corbeny) = Bastien 365b, pl. 57 = Corbeny 12 <i>Bastien's "graveur non classé"</i> .	20.56 g.	5 h.	O74:R233
7.	Paris (Corbeny) = Bastien 63 = Corbeny 14	32.63 g.	10 h.	
8.	Paris (Corbeny) = Bastien 63b, pl. 8 = Corbeny 11	19.53 g.	5 h.	O176:R234
9.	Paris (Corbeny) = Bastien 63f, pl. 9 = Corbeny 10	21.15 g.	6 h.	O177:R235
10.	Paris (Corbeny) = Bastien 63g, pl. 9 = Corbeny 13	22.34 g.	5 h.	O142:R236
11.	Paris (Corbeny) = Bastien 63i, pl. 9 = Corbeny 80	24.46 g.	5 h.	O127:R229
12.	Paris (Corbeny) = Bastien 63n, pl. 8 = Corbeny 9	19.91 g.	6 h.	
13.	Paris (Delepierre)	18.79 g.	6 h.	
14.	Paris (F 4988) = Bastien 365a, pl. 57 <i>Bastien's "graveur non classé"</i> .	21.80 g.	5 h.	O178:R237
15.	Berlin = Bastien 63v, pl. 10	22.53 g.	5 h.	O179:R238
16.	Berlin (426/1918) = Bastien 63u, pl. 10 <i>Bastien's "graveur G"</i> .	14.85 g.	5 h.	O128:R239
17.	Brussels = Bastien 63q, pl. 9	17.76 g.	6 h.	O180:R240
18.	Glasgow = Bastien 63m, pl. 9 = HCC 99, pl. 25	16.39 g.	6 h.	O181:R241
19.	New York (Lawrence) = Bastien 63	21.61 g.		
20.	Oxford	19.71 g.	6 h.	
21.	Oxford (HCR 7431; Sir A. J. Evans collection, 1941) = Bastien 63o, pl. 9	29.64 g.	6 h.	O182:R242
22.	Oxford (HCR 7433; Sir A. J. Evans collection, 1941)	22.11 g.	6 h.	
23.	Cologne RG = Bastien 63	19.23 g.	6 h.	O142:R236
24.	Cologne RG (') = Bastien 63r, pl. 10	22.34 g.	6 h.	O183:R243
25.	Copenhagen = Bastien 365d, pl. 57 <i>"réduction" (cast); Bastien's "graveur non classé"</i> .	11.97 g.	6 h.	O184:R244
26.	Leiden (8622) = Bastien 365c, pl. 57 <i>Bastien's "graveur non classé"</i> .	19.50 g.	5 h.	O154:R245
27.	Lyon = Bastien 63	18.50 g.	6 h.	
28.	Warsaw = Bastien 63s, pl. 10	16.30 g.	6 h.	O185:R246
29.	Bastien 63 = Bourgey, Récamier collection, 2/III/1925, 436			O142:R236
30.	Bastien 63 = H. Grandblaise collection	22.64 g.	5 h.	O127:R229
31.	Bastien 63 = H. Grandblaise collection	19.13 g.	5 h.	O142:R236
32.	Bastien 63 = H. Grandblaise collection	17.48 g.	6 h.	
33.	Bastien 63 = H. Grandblaise collection	14.23 g.	6 h.	
34.	Bastien 63 = J.-P. Garnier collection	13.93 g.	6 h.	
35.	Bastien 63 = Mazzini 246	20.34 g.		
36.	Bastien 63 = P. Carlo Vian collection	14.54 g.	6 h.	
37.	Bastien 63 = private collection	23.25 g.	6 h.	
38.	Bastien 63 = R. Ancien collection	23.32 g.	6 h.	
39.	Bastien 63 note 2 = "Glendining, 1963, 1399"			O176:R234
40.	Bastien 63a, pl. 8 = P. Bastien collection	16.44 g.	5 h.	O176:R234

41.	Bastien 63d, pl. 9 = ex Boutin <i>Bastien's "graveur I"</i> .	28.45 g.	5 h.	O174:R231
42.	Bastien 63e, pl. 9 = H. Grandhaise collection	22.64 g.	5 h.	O174:R231
43.	Bastien 63n, pl. 9 = Crobeny 9	19.81 g.	6 h.	O181:R247
44.	Bastien 63t, pl. 10 = H. Grandblaise collection	19.11 g.	6 h.	O186:R248
45.	CGF MBS 13, 30/VII/2001, 785	13.31 g.	6 h.	
46.	CGF MBS 25, 26/I/2006, 410	16.28 g.	6 h.	
47.	CGF MBS 55, 17/X/2012, 225	18.63 g.	6 h.	
48.	CNG 90, 23/V/2012, 1686 <i>Bastien's "graveur non classé"</i> .	24.43 g.	5 h.	
49.	CNG EA 141, 7/VI/2006, 215	20.11 g.		
50.	CNG EA 87, 14/IV/2004, 188	20.76 g.		
51.	CNG MBS 57, 4/IV/2001, 1394	17.17 g.		
52.	CNG Triton XIII, 5/I/2010, 1513	14.98 g.	6 h.	
53.	Elsen 109, 18/VI/2011, 455 = Elsen 108, 12/III/2011, 404	14.10 g.		
54.	Elsen 113, 16/VI/2012, 381	19.10 g.		
55.	Elsen 116, 16/III/2013, 508	15.73 g.		
56.	Gemini Heritage VIII (with Heritage Auctions), 14/IV/2011, 422	21.08 g.	6 h.	
57.	Grün 59, 15/V/2012, 440	24.78 g.		
58.	Jacquier 37, 7/IX/2012, 453	22.77 g.		
59.	Kölner Münzkabinett 42, 10/XI/1986, 518 <i>Bastien's "graveur non classé"</i> .			
60.	M&M GmbH 13, 9/X/2003, 778 = M&M GmbH 14, 16/IV/2004, 542	16.65 g.		
61.	Monnaies d'Antan 10, 24/XI/2011, 136	15.44 g.		
62.	NAC 54, 24/III/2010, 1307	20.76 g.		
63.	NAC N, 26/VI/2003, 2142	16.79 g.		
64.	NAC O, 13/V/2004, 2096	18.37 g.		
65.	Noble 95, 23/XI/2010, 5680	15.73 g.		
66.	Nomisma 46, 27/X/2012, 358	23.00 g.		
67.	Peus 380, 3/XI/2004, 881	25.25 g.		O—:R246
68.	Rauch Summer 2011, 19/IX/2011, 968	25.27 g.		
69.	Bastien 63w, pl. 10 = P. Carlo Vian collection <i>IMP C M CSS LAT POSTVMVS P F AVG.</i>	18.77 g.	6 h.	O84:R249
70.	Lanz 100, 20/XI/2000, 381 <i>IMP C M CASS LET POSTVMVS P F AVG.</i>	13.71 g.		

145. *Sestertii*

[6]

IMP C POSTVMVS P F AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

HERCVLI DEVSONIENSI – –//–

Hercules 7b – head of Hercules, laureate, r.

RIC 247, Elmer 182

1.	Paris (AF 4398; F 1040, don Oppermann) = Bastien 359a, pl. 56 <i>Bastien's "graveur non classé"</i> .	19.12 g.	5 h.	O187:R250
2.	Paris (F 4952) = Bastien 359 <i>Bastien's "graveur non classé"</i> .	14.33 g.	5 h.	O187:R250
3.	Vienna (20521) = Bastien 359b, pl. 56 <i>holed; Bastien's "graveur non classé"</i> .	16.07 g.	5 h.	O187:R250
4.	Vienna (87869; St Florian) = Bastien 359 <i>cast of Vienna 20521.</i>	15.60 g.	5 h.	O187:R250
5.	Bastien 359 = Glendining, 16/XI/1950, 1937 = Bourgey, Récamier collection, 2/III/1925, 425 <i>Bastien's "graveur non classé"</i> .			O187:R250
6.	Bastien 359c, pl. 56 = P. Carlo Vian collection	14.31 g.	6 h.	O187:R250

radiate crown added at obverse; Bastien's "graveur non classé".

146. *Sestertii* [3]
 IMP C POSTVMVS PIVS FE AVG
 D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
 HERCVLI DEVSONIENSI – –//–
 Hercules 7c – head of Hercules, laureate, l.
 RIC –, Elmer 183
 1. Vienna (37041; Bachofen 2164) = Bastien 15a, pl. 2 22.38 g. 6 h. O188:R251
 2. Leiden (8573) = Bastien 15b, pl. 2 13.10 g. 6 h. O188:R251
 3. Hollard 2011, 4 = Hess-Divo 311, 22/X/2008, 584 14.85 g. 12 h. O188:R252
147. *Sestertii* [1]
 IMP C POSTVMVS PIVS F AVG
 D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
 HERCVLI DEVSONIENSI – –//–
 Hercules 7c – head of Hercules, laureate, l.
 RIC –, Elmer –
 1. Paris (F 4951) = Bastien 16, pl. 2 14.79 g. 6 h. O189:R252
148. *Sestertii* [1]
 IMP C POSTVMVS·P·F·AVG
 D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
 P M TR P COS II P P – –//–
 Virtus 3 – Virtus stg. facing, head r., holding long vertical spear (points down) in r. hand and shield which rests on ground in l. hand
 RIC –, Elmer 195
 1. Forlì = Piancastelli 140 17.34 g. 12 h. O190:R253
149. *Sestertii* [1]
 IMP C POSTVMVS·P·F·AVG
 D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
 P M TR P COS II P P – –//S C
 Virtus 3 – Virtus stg. facing, head r., holding long vertical spear (points down) in r. hand and shield which rests on ground in l. hand
 RIC –, Elmer 195
 1. London (1978-6-13-1) = Bastien 47, pl. 6 = ex P. Bastien collection 16.53 g. 6 h. O191:R88
150. *Sestertii* [4]
 IMP C POSTVMVS·P·F·AVG
 D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
 SALVS AVG – –//–
 Salus 6a – Salus stg. l., feeding snake rising from altar from patera held in r. hand, holding palm in l. hand and leaning on column with l. elbow
 RIC –, Elmer –
 1. Jacquier 37, 7/IX/2012, 444 19.41 g. O192:R254
 2. Künker 111, 18/III/2006, 7002 26.63 g. 12 h. O191:R254
 3. Künker 182, 14/III/2011, 866 20.61 g. 12 h. O191:R254
 4. Künker 216, 8/X/2012, 1229 21.75 g. O191:R254

151. *Sestertii* [2]
- IMP C POSTVMVS·P·F·AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
VIRTUS AVG – –//–
Virtus 3 – Virtus stg. facing, head r., holding long vertical spear (points down) in r. hand and shield which rests on ground in l. hand
- RIC 180, Elmer 267
- | | | | | |
|----|---|----------|------|-----------|
| 1. | London (1908-8-9-8) = Bastien 55a, pl. 7 | 23.80 g. | 6 h. | O193:R255 |
| 2. | Bastien 55b, pl. 7 = Chauny hoard (unpublished) | 23.33 g. | 6 h. | O194:R256 |
152. *Sestertii* [1]
- IMP C POSTVMVS P F AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
VIRTUS AVG – –//–
Virtus 3 – Virtus stg. facing, head r., holding long vertical spear (points down) in r. hand and shield which rests on ground in l. hand
- RIC 180, Elmer 267var.
- | | | | | |
|----|-------------------------------------|----------|-------|-----------|
| 1. | London (R 4308) = Bastien 56, pl. 7 | 30.31 g. | 12 h. | O195:R257 |
|----|-------------------------------------|----------|-------|-----------|
153. *Sestertii* [1]
- IMP C POSTVMVS PIVS F AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
VIRTUS AVG S/C//–
Virtus 3 – Virtus stg. facing, head r., holding long vertical spear (points down) in r. hand and shield which rests on ground in l. hand
- RIC –, Elmer 268
- | | | | | |
|----|---|----------|------|-----------|
| 1. | Glasgow = Bastien 50, pl. 6 = HCC 109, pl. 26 | 19.54 g. | 6 h. | O196:R258 |
|----|---|----------|------|-----------|
154. *Sestertii* [9]
- IMP C POSTVMVS·P·F·AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
VIRTUS AVG S/C//–
Virtus 3 – Virtus stg. facing, head r., holding long vertical spear (points down) in r. hand and shield which rests on ground in l. hand
- RIC 180, Elmer 267
- | | | | | |
|----|---|----------|------|-----------|
| 1. | London (R 4305) = Bastien 51d, pl. 6 | 20.81 g. | 5 h. | O197:R259 |
| 2. | Paris (AF 4479) = Bastien 51a, pl. 6
<i>Bastien's "graveur C".</i> | 24.65 g. | 6 h. | O198:R260 |
| 3. | Paris (F 4999) = Bastien 51c, pl. 6 | 18.37 g. | 6 h. | O199:R261 |
| 4. | Berlin (Dressel) = Bastien 51b, pl. 6 | 17.19 g. | 5 h. | O194:R262 |
| 5. | Bastien 51 = "Leu 1965, 28, 506"
<i>Confirmation required.</i> | 19.98 g. | 6 h. | |
| 6. | Bastien 51 = J.-P. Garnier collection | 30.70 g. | 6 h. | O198:R260 |
| 7. | CNG EA 119, 27/VII/2005, 302 | 30.74 g. | | |
| 8. | CNG Triton V, 15/I/2002, 2107 | 22.44 g. | | O200:R– |
| 9. | CNG, Triton V, 15/I/2002, 2107 | 22.44 g. | | O200:R– |
155. *Sestertii* [14]
- IMP C POSTVMVS P F AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS AVG S/C//–

Virtus 3 – Virtus stg. facing, head r., holding long vertical spear (points down) in r. hand and shield which rests on ground in l. hand

RIC 180, Elmer 267

1.	Paris (F 4998) = Bastien 52a, pl. 6	23.36 g.	6 h.	O35:R263
2.	New York = Bastien 52	17.10 g.	6 h.	
3.	Vienna (50642; Voetter) = Bastien 52d, pl. 7	27.81 g.	12 h.	O201:R264
4.	Vienna (50643; Elmer) = Bastien 52e, pl. 7	23.72 g.	6 h.	O202:R265
5.	Bastien 52 = Mazzini 423 <i>radiate crown added.</i>	21.40 g.		
6.	Bastien 52 = Mazzini 423	15.90 g.		
7.	Bastien 52 = Muirancourt 46	29.12 g.	6 h.	
8.	Bastien 52b, pl. 6 = private collection (Belgium)	25.11 g.	6 h.	O35:R266
9.	Bastien 52c, pl. 7 = "H 1950, 247" = Ratto, 8/II/1928, 4462	14.10 g.	6 h.	O203:R267
10.	Bastien 52e note 1 = Hamburger, 19/X/1925, 1505			O202:R265
11.	Bastien 52f, pl. 66 = private collection	26.06 g.	6 h.	O204:R268
12.	CGF MBS 16, 31/XII/2002, 651	24.61 g.	12 h.	
13.	CGF MBS 38, 30/IV/2009, 1045	20.37 g.	6 h.	O204:R268
14.	Kölner Münzkabinett 42, 10/XI/1986, 513			

Officina A

156. *Sestertii* [3]

IMP C POSTVMVS PIVS·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

LAETITIA // AVG – –//–

Galley 1 – galley going l.

RIC 147, Elmer 238

1.	Paris (AF 4410) = Bastien 83 pl. 15	21.09 g.	5 h.	O205:R269
2.	Bastien 83 = P. Bastien collection <i>Bastien's "graveur B".</i>	20.08 g.	12 h.	O205:R269
3.	Bastien 83 note = Cahn, 2/VII/1928, 2094 <i>obverse probably tooled.</i>			O–:R269

157. *Sestertii* [2]

IMP C POSTVMVS PIVS F AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

LAETITIA // AVG – –//–

Galley 1 – galley going l.

RIC –, Elmer –

1.	Hollard 2011, 2 = CNG, EA 123, 28/IX/2005, 318	19.31 g.	6 h.	O206:R270
2.	Hollard 2011, 3 = NAC 54, 24/III/2010, 569 <i>double-struck on FIDES MILITVM.</i>	15.53 g.	6 h.	O61:R271

158. *Sestertii* [9]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

LAETITIA // AVG – –//–

Galley 1 – galley going l.

RIC 144, Elmer 237

1.	London (R 4265) = Bastien 84b, pl. 15	22.63 g.	6 h.	O207:R272
2.	Paris (AF 4409) = Bastien 84a, pl. 15	23.91 g.	6 h.	O207:R272
3.	Paris (retiré des doubles (X/1998))	13.08 g.	7 h.	
4.	New York (Newell) = Bastien 84c, pl. 15	24.35 g.	6 h.	O207:R273
5.	Forlì = Piancastelli 160	21.00 g.	7 h.	
6.	Bastien 84d, pl. 15 = Mazzini 169	22.70 g.	6 h.	O208:R274
7.	CGF MBS 24, 24/VI/2005, 608	23.53 g.	5 h.	
8.	CGF MBS 45, 14/X/2010, 533	18.48 g.	6 h.	
9.	Gorny & Mosch 220, 11/III/2014, 1767 <i>radiate crown added.</i>	20.20 g.		

159. *Sestertii*

[30]

IMP C POSTVMVS P F AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

LAETITIA // AVG – –//–

Galley 1 – galley going l.

RIC 144, Elmer 237

1.	London (R 4266) = Bastien 85e, pl. 16	17.03 g.	1 h.	O209:R275
2.	London (R 4267) = Bastien 360d, pl. 57 <i>Bastien's "graveur non classé".</i>	16.85 g.	5 h.	O210:R276
3.	Paris (1985/587)	18.14 g.	5 h.	O211:R277
4.	Paris (F 4960) = Bastien 85a, pl. 16	18.63 g.	6 h.	O212:R278
5.	Berlin (5608/1954) = Bastien 85 note <i>reverse tooled.</i>	13.82 g.	6 h.	O213:R–
6.	Berlin (Friedlaender) = Bastien 360c, pl. 57 = ex Boutin <i>Bastien's "graveur non classé".</i>	19.06 g.	5 h.	O211:R279
7.	Berlin (Gansauge) = Bastien 85f, pl. 16	22.51 g.	12 h.	O209:R275
8.	Cambridge (RI.854-R)	15.79 g.	5 h.	
9.	Cambridge (RI.855-R)	23.56 g.	5 h.	
10.	New York (Newell) = Bastien 85	14.40 g.	6 h.	
11.	Oxford = Bastien 85c, pl. 16	10.88 g.	4 h.	O213:R280
12.	Vienna (20530) = Bastien 85	24.28 g.	6 h.	
13.	Bastien 360 = ex Boutin <i>Bastien's "graveur non classé".</i>	15.57 g.	5 h.	O211:R–
14.	Bastien 360a, pl. 57 = ex Boutin <i>Bastien's "graveur non classé".</i>	15.97 g.	6 h.	O211:R281
15.	Bastien 360b, pl. 57 = ex Boutin <i>Bastien's "graveur non classé".</i>	17.68 g.	5 h.	O211:R282
16.	Bastien 85 = Naville 11, 19/VI/1925, 936			
17.	Bastien 85 = R. Walter collection	13.66 g.	1 h.	O209:R275
18.	Bastien 85b, pl. 16 = D. D. Yonge collection	17.30 g.	6 h.	O213:R283
19.	Bastien 85d, pl. 16 = Elverdinge 496 <i>radiate crown added.</i>	16.78 g.	6 h.	O213:R284
20.	Bastien 85g, pl. 16 = H. Grandblaise collection	13.47 g.	6 h.	O214:R285
21.	CGF MBS 26, 22/VI/2006, 415	23.53 g.	5 h.	
22.	CGF MBS 34, 30/IV/2008, 751	14.71 g.	5 h.	
23.	CNG EA 123, 28/IX/2005, 318	19.31 g.		
24.	CNG EA 201, 17/XII/2008, 403	16.79 g.	6 h.	
25.	CNG MBS 73, 13/IX/2006, 678 = CNG 40, 4/XII/1996, 1675	14.95 g.	6 h.	
26.	Elsen 113, 16/VI/2012, 386	17.49 g.		
27.	Grün 59, 15/V/2012, 438 <i>radiate crown added.</i>	18.03 g.	12 h.	
28.	Grün 59, 15/V/2012, 439	14.57 g.	12 h.	O210:R276

Bastien's "graveur non classé".

29. Künker 89, 8/III/2004, 2578 21.15 g.
 30. Stack's Bowers and Ponterio, The January 2013 NYINC, 12/I/2013, 6302 18.52 g. 6 h.

160. *Sestertii* [6]

IMP C POSTVMVS P F AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

LAETITIA AVG –//–S C

Galley 1 – galley going l.

RIC 144, Elmer 237

1.	London (R 4253) = Bastien 80c, pl. 14	17.54 g.	6 h.	O42:R286
2.	Berlin (Dressel) = Bastien 80b, pl. 14	24.06 g.	6 h.	O42:R287
3.	Vienna (20498) = Bastien 80a, pl. 14	23.00 g.	6 h.	O215:R288
4.	Vienna (50628; Voetter) = Bastien 80e, pl. 15	17.25 g.	6 h.	O216:R289
5.	Bastien 80 = Helbing, 29/IV/1931, 1236			
6.	Bastien 80d, pl. 15 = ex Boutin <i>Bastien's "graveur E".</i>	15.06 g.	6 h.	O214:R290

161. *Sestertii* [1]

IMP C POSTVMVS PIVS·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

FIDES MILITVM – –//–

Fides 1 – Fides stg. l., holding standard in each hand

RIC 128, Elmer 228

1.	Paris (AF 4584; A 4309) = Bastien 71, pl. 11	18.47 g.	6 h.	O205:R291

162. *Sestertii* [2]

IMP C POSTVMVS PIVS FE AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

FIDES MILITVM – –//–

Fides 1 – Fides stg. l., holding standard in each hand

RIC –, Elmer 229

1.	Vienna (20512) = Bastien 70	13.19 g.	7 h.	O188:R292
2.	Copenhagen (R20) = Bastien 70	16.61 g.	6 h.	

163. *Sestertii* [6]

IMP C POSTVMVS PIVS F AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

FIDES MILITVM – –//–

Fides 1 – Fides stg. l., holding standard in each hand

RIC 128, Elmer 228

1.	London (R 4236) = Bastien 72e, pl. 11 = PCR 908	19.79 g.	6 h.	O64:R293
2.	Paris (F 4945) = Bastien 72d, pl. 11	23.05 g.	6 h.	O196:R294
3.	Berlin = Bastien 72f, pl. 11	18.05 g.	6 h.	O217:R295
4.	Brussels (Inv. II 49.296) = Bastien 72a, pl. 11	15.37 g.	6 h.	O61:R296
5.	Leiden (8550) = Bastien 72c, pl. 11	23.40 g.	6 h.	O218:R297
6.	Bastien 72b, pl. 11 = ex Bourgey	17.93 g.	6 h.	O61:R296

164. *Sestertii*

[5]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

FIDES MILITVM – –//–

Fides 1 – Fides stg. l., holding standard in each hand

RIC 124, Elmer 227

1.	London (1924-11-12-3) = Bastien 73c, pl. 11	21.74 g.	5 h.	O219:R298
2.	Paris (F 4946) = Bastien 73a, pl. 11 <i>double struck with P M TR P COS II P P S/C//.</i>	18.48 g.	6 h.	O220:R299
3.	Berlin = Bastien 73b, pl. 11	17.96 g.	6 h.	O221:R300
4.	Bastien 73d = H. Grandblaise collection	14.82 g.	6 h.	
5.	iNumis MBS 11, 19/III/2010, 165	16.46 g.	6 h.	

165. *Sestertii*

[24]

IMP C POSTVMVS P F AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

FIDES MILITVM – –//–

Fides 1 – Fides stg. l., holding standard in each hand

RIC 124, Elmer 227

1.	London (R 4234)	18.82 g.	6 h.	
2.	Paris (AF 4389) = Bastien 74a, pl. 11	19.49 g.	6 h.	O222:R301
3.	Milan (Laffranchi) = Bastien 74b, pl. 11	14.81 g.	6 h.	O42:R302
4.	Oxford (Sir A. J. Evans collection, 1941) = Bastien 74	15.57 g.	5 h.	
5.	Vienna (20511) = Bastien 74d, pl. 12	19.00 g.	6 h.	O223:R303
6.	Vienna (20515) = Bastien 74c, pl. 11	28.10 g.	6 h.	O224:R304
7.	Bonn (28595) = Bastien 74g, pl. 12	17.59 g.	6 h.	O225:R305
8.	Bonn (38.348) = Bastien 74f, pl. 12	17.12 g.	6 h.	O226:R306
9.	Bastien 74 = Bourgey, Récamier collection, 2/III/1925, 406			O42:R302
10.	Bastien 74 = ex Boutin	13.34 g.	6 h.	
11.	Bastien 74 = H. Grandblaise collection	14.90 g.	6 h.	
12.	Bastien 74 = J. Hirsch 34, 5/V/1914, 1485			O224:R304
13.	Bastien 74 = Lempertz, Van Vleuten collection, 21/II/1926, 2766			O224:R304
14.	Bastien 74 = Naville 17, A. J. Evans collection, 3/X/1934, 1771	18.18 g.		
15.	Bastien 74e, pl. 12 = ex Boutin	16.61 g.	6 h.	O227:R307
16.	Elsen 114, 15/IX/2012, 275 = Elsen 113, 16/VI/2012, 385	17.34 g.		
17.	iNumis MBS 23, 22/X/2013, 165 <i>radiate crown added.</i>	14.32 g.	6 h.	
18.	Kölner Münzkabinett 42, 10/XI/1986, 520			
19.	Kölner Münzkabinett 42, 10/XI/1986, 521			
20.	Künker 115, 25/IX/2006, 745	15.07 g.		
21.	Private collection (FAC 29/V/2012, PYL) <i>overstruck on SALVS AVGVSTI reverse.</i>			O42:R302
22.	Stack's Bowers and Ponterio, The January 2013 NYINC, 12/I/2013, 6299	22.07 g.	6 h.	
23.	UBS 62, 25/I/2005, 150 = Auctiones AG 25, 19/VI/1995, 928	25.82 g.		
24.	Westfälische Auktionsgesellschaft 49, 9/II/2009, 219	23.10 g.		

166. *Sestertii*

[1]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

FIDES MILITVM – –//S C

Fides 1 – Fides stg. l., holding standard in each hand

RIC 124, Elmer 227

1. CGB, Rome XV, 2004, 187 = CGF MBS 34, 30/IV/2008, 752 20.10 g. 8 h.

167. *Sestertii* [3]

IMP C POSTVMVS P F AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

FIDES MILITVM –//–/S C

Fides 1 – Fides stg. l., holding standard in each hand

RIC 124, Elmer 227

1. London (1940-4-1-53)	10.36 g.	5 h.	
2. Vienna (50620; Voetter) = Basiten 68, pl. 10	18.85 g.	6 h.	O228:R308
3. Grün 59, 15/V/2012, 431	15.62 g.	12 h.	

Officina B

168. *Sestertii* [2]

IMP C POSTVMVS PIVS·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIA AVG – –//–

Victory 9b – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style)

RIC 172, Elmer 248

1. London (1872-7-9-897) = Bastien 97, pl. 19 = PCR 907	26.83 g.	5 h.	O205:R309
2. Meister & Sonntag 8, 13/X/2009, 231 heavily tooled: IMP C ROSTVMVS PIVS·F·AVG.	24.82 g.		O205:R309

169. *Sestertii* [5]

IMP C POSTVMVS PIVS F AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIA AVG – –//–

Victory 9b – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style)

RIC 172, Elmer 248

1. Paris (AF 4454) = Bastien 98a, pl. 19	20.38 g.	6 h.	O229:R310
2. Milan (Laffranchi) = Bastien 98c, pl. 20	18.50 g.	6 h.	O229:R310
3. Vienna (87238; Elmer) = Bastien 98d, pl. 20	14.81 g.	6 h.	O61:R311
4. Bastien 98b, pl. 20 = ex Boutin	19.51 g.	6 h.	O229:R310
5. Bastien 98e, pl. 20 = ex Boutin	20.37 g.	6 h.	O61:R311

170. *Sestertii* [16]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIA AVG – –//–

Victory 9b – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style)

RIC 170, Elmer 247

1. Paris = Bastien 99d, pl. 20	16.14 g.	12 h.	O230:R312

Bastien's "graveur A".

2.	Glasgow = Bastien 99 = HCC 112	21.56 g.	12 h.	
3.	New York (Lawrence) = Bastien 99	23.80 g.	6 h.	
4.	Oxford	20.10 g.	1 h.	
5.	Vienna (20542) = Bastien 99e, pl. 20	29.17 g.	6 h.	O231:R313
6.	Vienna (50635; Elmer) = Bastien 99g, pl. 20	24.14 g.	12 h.	O36:R314
7.	Leiden (8665) = Bastien 99f, pl. 20	20.20 g.	6 h.	O232:R315
8.	Bastien 99 = Hess 211, 9/V/1932, 1461			
9.	Bastien 99a, pl. 20 = P. Bastien collection	16.78 g.	12 h.	O233:R316
10.	Bastien 99b, pl. 20 = H. Grandblaise collection	22.54 g.	6 h.	O234:R317
11.	Bastien 99c, pl. 20 = Chauny 4	21.25 g.	12 h.	O230:R312
12.	Elsen 113, 16/VI/2012, 388	21.46 g.		O234:R317
13.	Gorny & Mosch 219, 10/III/2014, 489	21.52 g.		
14.	Grün 59, 15/V/2012, 447	18.94 g.	6 h.	O26:R-
15.	Rauch 87, 8/XII/2010, 788	19.23 g.		
16.	Stack's, Tallent & Belzberg Collections, 24/IV/2008, 2316			

171. *Sestertii*

[40]

IMP C POSTVMVS P F AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIA AVG – –/–

Victory 9b – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style)

RIC 170, Elmer 247

1.	London (1940-4-1-52) = Bastien 100e, pl. 21	19.67 g.	5 h.	O235:R318
2.	London (R 4288) = Bastien 100s, pl. 21	18.04 g.	6 h.	O236:R319
3.	London (R 4290) = Bastien 100	22.90 g.	5 h.	O213:R-
4.	Paris (1984/575; X. Lorient)	17.06 g.	6 h.	
5.	Paris (AF 4452) = Bastien 100	38.94 g.	6 h.	O237:R320
6.	Paris (AF 4453) = Bastien 100l, pl. 21	22.88 g.	5 h.	O238:R321
7.	Paris (Corbeny) = Bastien 100b, pl. 20 = Corbeny 55	19.17 g.	6 h.	O239:R322
8.	Paris (F 5005) = Bastien 100d, pl. 21	17.65 g.	12 h.	O240:R323
9.	Berlin (Hermann) = Bastien 100	24.10 g.	6 h.	
10.	Berlin (Sandes) = Bastien 100j, pl. 21	23.40 g.	6 h.	O241:R324
11.	Milan (9378; Brera) = Bastien 100o	22.20 g.	6 h.	
12.	New York (Newell) = Bastien 100q, pl. 21 <i>Bastien's "graveur G".</i>	17.65 g.	6 h.	O213:R325
13.	Oxford = Bastien 100c, pl. 20 = Schulman, Vierordt collection, 5-8/III/1923, 2400	18.74 g.	5 h.	O239:R322
14.	Vienna (37028; Bachofen 2175) = Bastien 100i, pl. 21	23.12 g.	6 h.	O241:R324
15.	Vienna (50636; Voetter) = Bastien 100m, pl. 21	15.27 g.	6 h.	O242:R326
16.	Turin (Reale) = Bastien 100p, pl. 21	13.20 g.	5 h.	O213:R325
17.	Bastien 100a, pl. 20 (as in Vienna, but not seen there)	14.18 g.	6 h.	O243:R327
18.	Bastien 100c1, pl. 21 = H. Grandblaise collection <i>radiate crown added.</i>	20.34 g.	5 h.	O244:R328
19.	Bastien 100f, pl. 21 = P. Bastien collection	21.63 g.	6 h.	O237:R320
20.	Bastien 100g, pl. 21 = ex Boutin	18.70 g.	12 h.	O41:R329
21.	Bastien 100h, pl. 21 = Chauny 3	30.38 g.	12 h.	O245:R329
22.	Bastien 100k, pl. 21 = H. Grandblaise collection	18.68 g.	12 h.	O246:R330
23.	Bastien 100r, pl. 21 = ex Boutin	15.80 g.	6 h.	O213:R325
24.	CNG EA 108, 16/II/2005, 283	28.02 g.		

25. CNG EA 180, 23/I/2008, 310 = Peus 366, 29/X/2000, 1494 20.36 g.
26. CNG MBS 69, 8/VI/2005, 1488 21.09 g. 6 h.
27. CNG MBS 84, 5/V/2010, 1351 11.21 g. 6 h.
28. CNG, Triton VIII, 11/I/2005, 1191 21.23 g. 6 h.
29. Elsen 113, 16/VI/2012, 391 = Bastien 100n, pl. 21 = J.-P. Garnier collection 21.27 g. 6 h. O247:R331
30. Elsen 113, 16/VI/2012, 392 13.72 g. 6 h. O213:R-
31. Elsen 114, 15/IX/2012, 276 16.90 g.
32. Elsen 116, 16/III/2013, 509 = Elsen 113, 16/VI/2012, 390 20.71 g.
33. Gorny & Mosch 200, 10/X/2011, 2782 = CNG Triton X, 9/I/2007, 738 11.24 g. 6 h.
34. Jacquier 37, 7/IX/2012, 446 = Jacquier 36, 2009, 527 16.04 g. O235:R318
35. Jacquier 37, 7/IX/2012, 447 = Elsen 113, 16/VI/2012, 389 26.59 g. O41:R329
36. Kölner Münzkabinett 42, 10/XI/1986
37. Künker 133, 11/X/2007, 9064 = Künker 97, 7/III/2005, 1826 17.06 g.
38. NAC 46, 2/IV/2008, 1154 = CNG EA 120, 10/VIII/2005, 280 18.77 g. 12 h.
39. Peus 378, 28/IV/2004, 860 20.35 g.
40. Stack's Bowers and Ponterio, The January 2013 NYINC, 12/I/2013, 6303 22.01 g. 2 h.
172. *Sestertii* [2]
- IMP C POSTVMVS PIVS FE AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
- VICTORIA AVG –/–//S C
Victory 9b – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style)
- RIC –, Elmer 249
1. London (1864-4-24-6) = Bastien 91, pl. 18 16.49 g. 6 h. O188:R332
2. CGF MBS 43, 29/IV/2010, 648 19.53 g. 6 h. O188:R332
173. *Sestertii* [7]
- IMP C POSTVMVS PIVS F AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
- VICTORIA AVG –/–//S C
Victory 9b – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style)
- RIC 172, Elmer 248
1. Vienna (20500) = Bastien 92a, pl. 18 17.57 g. 6 h. O248:R333
2. Turin (M. antichità) = Bastien 92b, pl. 18 17.19 g. 6 h. O229:R334
3. Bastien 92 = G. C. Haines, 'Some Rare and Unpublished Roman and Byzantine Coins', NC 1926, p. 336, pl. 22.6 23.00 g.
4. CGF MBS 13, 30/VII/2001, 791 21.68 g. 12 h.
5. CNG MBS 67, 22/IX/2004, 1741 20.81 g.
6. Lanz 150, 13/XII/2010, 409 22.63 g.
7. Peus 384, 2/XI/2005, 773 21.36 g.
174. *Sestertii* [5]
- IMP C POSTVMVS-P-F-AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIA AVG –/–//S C

Victory 9b – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style)

RIC 170, Elmer 247

1.	Glasgow = Bastien 93a, pl. 18 = HCC 111	11.89 g.	6 h.	O249:R335
2.	Bastien 93b, pl. 18 = ex Boutin	15.59 g.	6 h.	O249:R336
3.	Bastien 93c, pl. 18 = ex Boutin	18.51 g.	6 h.	O250:R337
4.	CNG Triton VIII, 11/I/2005, 1073 = UBS 56, 28/I/2003, 317 = UBS 55, 16/IX/2002, 2027	18.84 g.	6 h.	
5.	Grün 59, 15/V/2012, 448	24.74 g.	12 h.	O250:R337

175. *Sestertii* [7]

IMP C POSTVMVS P F AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIA AVG –/–//S C

Victory 9b – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style)

RIC 170, Elmer 247

1.	London (R 4289) = Bastien 94c, pl. 19	20.99 g.	6 h.	O251:R338
2.	Paris (AF 4458) = Bastien 94a, pl. 18 <i>Bastien's "graveur B".</i>	16.06 g.	6 h.	O252:R339
3.	Milan (Laffranchi) = Bastien 94d, pl. 19	18.97 g.	6 h.	O214:R340
4.	Bastien 94 = Cahn 71, 14/X/1931, 1800			
5.	Bastien 94b, pl. 18 = Mazzini 383	16.94 g.	6 h.	O253:R341
6.	CNG MBS 84, 5/V/2010, 1350	15.31 g.	6 h.	O253:R341
7.	iNumis MBS 16, 21/X/2011, 172	17.44 g.	6 h.	

176. *Sestertii* [1]

IMP C POSTVMVS PIVS F AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P COS II P P –/–/–

Emperor 11 – emperor helmeted, stg. l., holding globe in r. hand and long spear (points up) in l. hand

RIC –, Elmer –

1.	Hollard 2011, 1 = private collection (France)	15.00 g.	6 h.	O254:R–

177. *Sestertii* [3]

IMP C POSTVMVS-P-F-AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P COS II P P –/–/–

Emperor 11 – emperor helmeted, stg. l., holding globe in r. hand and long spear (points up) in l. hand

RIC 107, Elmer 207var.

1.	Cambridge (RI.847-R)	21.34 g.	6 h.	
2.	Bastien 65, pl. 10 = H. Dölling collection	13.55 g.	2 h.	O255:R342
3.	Kölner Münzkabinett 42, 10/XI/1986, 519			O255:R342

178. *Sestertii* [6]

IMP C POSTVMVS P F AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P COS II P P – –//–

Emperor 11 – emperor helmeted, stg. l., holding globe in r. hand and long spear (points up) in l. hand

RIC 107, Elmer 207var.

1.	Paris (Corbeny) = Bastien 362a, pl. 57 = Corbeny 4 <i>Bastien's "graveur non classé".</i>	12.84 g.	4 h.	O256:R343
2.	Bastien 362b, pl. 57 = Chauny 2 (unpublished) <i>Bastien's "graveur non classé".</i>	15.23 g.	5 h.	O211:R343
3.	Bastien 66a, pl. 10 = H. Grandblaise collection	13.70 g.	6 h.	O213:R344
4.	Bastien 66b, pl. 10 = J.-P. Garnier collection = J. Hirsch 34, 5/V/1914, 1488	13.70 g.	6 h.	O213:R344
5.	CNG EA 135, 15/III/2006, 150	25.10 g.		
6.	NAC 74, 18/XI/2013, 319 = Tradart, Genève 1992, 234 = Sotheby's Zürich, 1983, 437 = Hirsch 34, 1914, 488	18.89 g.		

179. *Sestertii* [2]

IMP C POSTVMVS PIVS F AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P COS II P P S/C//–

Emperor 11 – emperor helmeted, stg. l., holding globe in r. hand and long spear (points up) in l. hand

RIC 109, Elmer 208

1.	Paris (4428) = Bastien 58a, pl. 8	23.42 g.	5 h.	O196:R345
2.	Rome (T) = Bastien 58b, pl. 8	20.21 g.	6 h.	O229:R346

180. *Sestertii* [3]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P COS II P P S/C//–

Emperor 11 – emperor helmeted, stg. l., holding globe in r. hand and long spear (points up) in l. hand

RIC 107, Elmer 207

1.	London (R.4216) = Bastien 59a, pl. 8	19.03 g.	6 h.	O257:R347
2.	Brussels = Bastien 59b, pl. 8	28.22 g.	5 h.	O200:R348
3.	Stack's Coin Galleries April 2010, 28/IV/2010, 502 = Stack's Coin Galleries October 2010, 20/X/2010, 229	23.49 g.		O257:R347

181. *Sestertii* [10]

IMP C POSTVMVS P F AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P COS II P P S/C//–

Emperor 11 – emperor helmeted, stg. l., holding globe in r. hand and long spear (points up) in l. hand

RIC 107, Elmer 207

1.	Paris (AF 4430; Pellerin) = Bastien 60b, pl. 8 <i>Bastien reads the obverse legend IMP C POSTVMVS·P F AVG; however, the supposed dot seems irregular.</i>	18.30 g.	5 h.	O258:R349
2.	Paris (AF 7814; Pellerin)	16.82 g.	5 h.	O259:R350
3.	Oxford	19.91 g.	6 h.	
4.	Oxford = Bastien 61d, pl. 8	20.07 g.	5 h.	O259:R350
5.	Oxford (HCR 7430; Sir A. J. Evans collection, 1941) = Bastien 61a, pl. 8 <i>Bastien's "graveur H".</i>	16.33 g.	5 h.	O213:R351
6.	Rome (T) = Bastien 60a, pl. 8 <i>Bastien reads the obverse legend IMP C POSTVMVS·P F AVG; however, the supposed dot is too low in the legend to be part of it, i.e. it's more likely to be a defective die.</i>	24.79 g.	6 h.	O260:R352
7.	Bastien 361, pl. 56 = H. Dölling collection	14.90 g.	5 h.	O211:R353

Bastien's "graveur non classé".

8.	Bastien 61b, pl. 66 = private collection	15.96 g.	5 h.	O261:R354
9.	CGF MBS 41, 26/XI/2009, 942	26.88 g.	6 h.	O260:R352
10.	Gorny & Mosch 200, 10/X/2011, 2783 = Rauch 85, 26/XI/2009, 851 = Bastien 61c, pl. 8 = ex J.-P. Garnier collection	20.61 g.		O262:R355

Ordinary coinage

c. early – end 261

[Bastien's issue 3, busts serie: 261]

182. *Double Sestertii* [1]
- IMP C M CASS LAT POSTVMVS·P·F·AVG
H12 – bust, helmeted and radiate, cuirassed and draped, seen from front, r.
VIRTVS AVG – –//–
bust H4l+ (w/o point) – bust, helmeted, radiate, cuirassed with cross-belt, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.
RIC 183, Elmer 285
- | | | | | |
|----|--|----------|------|-----------|
| 1. | London (R 4302) = Bastien 106, pl. 24 = de Witte 334 | 16.50 g. | 6 h. | O263:R356 |
|----|--|----------|------|-----------|
183. *Double Sestertii* [3]
- IMP C M CASS LAT POSTVMVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
VIRTVS AVG – –//–
bust H4l+ (w/o point) – bust, helmeted, radiate, cuirassed with cross-belt, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.
RIC 183, Elmer 283
- | | | | | |
|----|---|----------|------|-----------|
| 1. | Paris (AF 4471) = Bastien 107a, pl. 24 | 22.20 g. | 5 h. | O264:R357 |
| 2. | Trier = Bastien 107b, pl. 24 | 22.55 g. | 6 h. | O264:R357 |
| 3. | Numismatica Genevensis 6, 30/XI/2010, 193 | 18.11 g. | | O87:R358 |
184. *Sestertii* [1]
- IMP C POSTVMVS P F AVG
J3l* – bust, laureate, cuirassed, with r. hand raised, seen from front, l.
VIRTVS AVG S/C//–
Virtus 3 – Virtus stg. facing, head r., holding long vertical spear (points down) in r. hand and shield which rests on ground in l. hand
RIC 180, Elmer 272
- | | | | | |
|----|---|----------|------|-----------|
| 1. | Paris (AF 4480; Pellerin) = Bastien 123, pl. 26 | 13.82 g. | 5 h. | O265:R359 |
|----|---|----------|------|-----------|

Officina A

185. *Sestertii* [7]
- VIRTVS POSTVMI AVG
H4l+ (w/o point) – bust, helmeted, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.
HERC DEVSONIENSI – –//–
Hercules 2b – Hercules stg. r., with r. hand leaning on club, and holding bow in l. hand and lion's skin over l. arm (stylistic variety: large Hercules)
RIC 133, Elmer 220

1.	London (1872-7-9-895) = Bastien 113b, pl. 25 = PCR 910	16.65 g.	6 h.	O266:R360
2.	London (R 4245) = Bastien 113	18.37 g.	5 h.	O266:R360
3.	Paris (AF 4391) = Bastien 113	13.07 g.	6 h.	O266:R360
4.	Paris (AF 4391a) = Bastien 113a, pl. 25	20.44 g.	5 h.	O266:R360
5.	Bastien 113 = Santamaria, A. Magnaguti collection IV, 23/X/1950, 412 = S. Rosenberg 69, 2/XII/1930, 2625	15.37 g.		O266:R360
6.	CNG EA 280, 6/VI/2012, 317	17.13 g.	6 h.	O266:R360
7.	Jacquier 37, 7/IX/2012, 449 = Elsen 113, 16/VI/2012, 393	15.39 g.		O266:R360

186. *Sestertii* [8]

IMP C POSTVMVS P F AVG

J3l* – bust, laureate, cuirassed, with r. hand raised, seen from front, l.

HERC DEVSONIENSI – –//–

Hercules 2b – Hercules stg. r., with r. hand leaning on club, and holding bow in l. hand and lion's skin over l. arm (stylistic variety: large Hercules)

RIC 132, Elmer 222

1.	London (R 4244) = Bastien 118b, pl. 26	16.82 g.	5 h.	O265:R361
2.	Paris (AF 4390) = Bastien 118a, pl. 26	18.55 g.	5 h.	O265:R361
3.	Berlin (450/1872) = Bastien 118c, pl. 26	12.10 g.	5 h.	O265:R361
4.	Bastien 118 = Bourgey, Récamier collection, 2/III/1925, 416			O265:R361
5.	Bastien 118 = P. Bastien collection	17.24 g.	5 h.	O265:R361
6.	CGF MBS 43, 29/IV/2010, 647	14.58 g.	3 h.	O265:R361
7.	Gorny & Mosch 216, 15-6/X/2013, 3228	16.42 g.		O265:R361
8.	Künker 216, 8/X/2012, 1227	18.15 g.		O265:R361

187. *Sestertii* [7]

VIRTVS POSTVMI AVG

H12+ – bust, helmeted, cuirassed and draped, seen from front, à dr.

LAETITIA // AVG – –//–

Galley 1 – galley going l.

RIC 145, Elmer 241

1.	Paris (AF 4412; Pellerin) = Bastien 110a, pl. 25	20.76 g.	6 h.	O267:R362
2.	Vienna (70530; Trau) = Bastien 110b, pl. 25	14.95 g.	6 h.	O267:R363
3.	Copenhagen = Bastien 110	17.47 g.	6 h.	O267:R–
4.	Copenhagen = Bastien 110	12.83 g.	6 h.	O267:R–
5.	Bastien 110 = Santamaria, A. Magnaguti collection IV, 23/X/1950, 418 = Glendining, 20/XI/1937, 244 = Bourgey, Récamier collection, 2/III/1925, 432	17.15 g.		O267:R362
6.	Jacquier 37, 7/IX/2012, 448	18.16 g.		O267:R362
7.	Kölner Münzkabinett 42, 10/XI/1986, 528			O267:R362

188. *Sestertii* [3]

VIRTVS POSTVMI AVG

H4l+ (w/o point) – bust, helmeted, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.

LAETITIA // AVG – –//–

Galley 1 – galley going l.

RIC 245, Elmer 240

1.	Florence (6042) = Bastien 114	12.25 g.		O266:R–
2.	Paris (AF 4413) = Bastien 114, pl. 25	14.21 g.	6 h.	O266:R364

The reverse legend seem to read LAETITIA // AVG, as descibred by Bastien. However, it is only to a double-struck, not an engraver's error.

3. Künker 216, 8/X/2012, 1228 9.52 g. 6 h. O266:R364
189. *Sestertii* [2]
- IMP C POSTVMVS P F AVG
J3l* – bust, laureate, cuirassed, with r. hand raised, seen from front, l.
LAETITIA // AVG – –//–
Galley 1 – galley going l.
RIC 144, Elmer 242
1. London (R 4268) = Bastien 120b, pl. 26 = PCR 909 13.95 g. 6 h. O265:R365
2. Paris (AF 4411) = Bastien 120a, pl. 26 15.33 g. 5 h. O265:R365
190. *Sestertii* [2]
- IMP C POSTVMVS P F AVG
J3l* – bust, laureate, cuirassed, with r. hand raised, seen from front, l.
LAETITIA AVG – –//S C
Galley 1 – galley going l.
RIC 144, Elmer 242var.
1. Bastien 119, pl. 26 = P. Bastien collection 17.82 g. 6 h. O265:R366
Bastien's "graveur B".
2. CGF MBS 36, 23/X/2008, 680 10.12 g. 6 h. O265:R366
191. *Sestertii* [5]
- VIRTVS POSTVMI AVG
H12+ – bust, helmeted, cuirassed and draped, seen from front, à dr.
FIDES MILITVM – –//–
Fides 1 – Fides stg. l., holding standard in each hand
RIC 125, Elmer 231
1. Paris (AF 4386) = Bastien 109a, pl. 25 17.16 g. 6 h. O267:R367
2. Bastien 109 = Bourgey, Récamier collection, 2/III/1925, 413 O267:R368
3. Bastien 109 = P. Carlo Vian collection 19.67 g. 6 h. O267:R–
4. CGF MBS 55, 17/X/2012, 228 13.33 g. 6 h. O267:R367
5. Peus 392, 4/V/2007, 4590 = Bastien 109b, pl. 25 = J.-P. Garnier collection 16.16 g. 6 h. O267:R368

Officina B

192. *Sestertii* [3]
- VIRTVS POSTVMI AVG
H12+ – bust, helmeted, cuirassed and draped, seen from front, à dr.
VICTORIA AVG – –//–
Victory 9b – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style)
RIC 171, Elmer 251
1. Paris (AF 4456) = Bastien 111a, pl. 25 14.91 g. 6 h. O268:R369
2. Bonn (27069) = Bastien 111b, pl. 25 13.13 g. 6 h. O268:R369
3. CNG, MBS 84, 5/V/2010, 1352 = CNG, Triton X, 9/I/2007, 737 18.67 g. 6 h. O268:R–

193. *Sestertii* [3]
- VIRTVS POSTVMI AVG
H4l+ (w/o point) – bust, helmeted, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.
- VICTORIA AVG – –//–
Victory 9b – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style)
- RIC 171, Elmer 250
- | | | | | |
|----|---|----------|------|-----------|
| 1. | Paris (AF 4457) = Bastien 115 | 15.29 g. | 5 h. | O266:R– |
| 2. | Milan (Laffranchi) = Bastien 115a, pl. 25 | 15.70 g. | 6 h. | O266:R370 |
| 3. | London (R 4292) = Bastien 115b, pl. 25
<i>VICTORIA AVG: but double-struck.</i> | 11.53 g. | 6 h. | O266:R371 |
194. *Sestertii* [2]
- IMP C POSTVMVS P F AVG
J3l* – bust, laureate, cuirassed, with r. hand raised, seen from front, l.
- VICTORIA AVG – –//–
Victory 9b – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style)
- RIC 170, Elmer 252
- | | | | | |
|----|--|----------|------|-----------|
| 1. | Paris (AF 4455) = Bastien 122, pl. 26 | 13.26 g. | 6 h. | O265:R372 |
| 2. | Kölner Münzkabinett 42, 10/XI/1986, 529 = Bastien 122 = Mazzini 384
<i>radiate crown added.</i> | 17.22 g. | | O265:R372 |
195. *Sestertii* [10]
- IMP C POSTVMVS P F AVG
J3l* – bust, laureate, cuirassed, with r. hand raised, seen from front, l.
- VICTORIA AVG – –//S C
Victory 9b – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style)
- RIC 170, Elmer 252var.
- | | | | | |
|-----|--|----------|-------|-----------|
| 1. | London (1972-2-1-8) | 13.99 g. | 7 h. | O265:R373 |
| 2. | Paris (F 5010) = Bastien 121a, pl. 26 | 17.55 g. | 6 h. | O265:R373 |
| 3. | New York (Lawrence) = Bastien 121 | 10.99 g. | | O265:R– |
| 4. | Copenhagen (R74) = Bastien 121 | 15.43 g. | 6 h. | O265:R– |
| 5. | Bastien 121b, pl. 26 = Egger, 14/IV/1913, 1865 | 13.95 g. | 6 h. | O265:R373 |
| 6. | Bastien 121c, pl. 26 = J.-P. Garnier collection | 14.15 g. | 6 h. | O265:R374 |
| 7. | Elsen 114, 15/IX/2012, 277 = Elsen 108, 12/III/2011, 403 | 13.65 g. | | O265:R375 |
| 8. | Gorny & Mosch 115, 5/III/2002, 1779 | 14.65 g. | | O265:R375 |
| 9. | Jacquier 37, 7/IX/2012, 451 | 16.58 g. | | O265:R373 |
| 10. | Lanz 128, 22/V/2006, 748 | 12.83 g. | 12 h. | O265:R373 |
196. *Sestertii* [6]
- IMP C POSTVMVS P F AVG
J3l* – bust, laureate, cuirassed, with r. hand raised, seen from front, l.
- P M TR P COS II P P – –//–
Emperor 11 – emperor helmeted, stg. l., holding globe in r. hand and long spear (points up) in l. hand

RIC 107, Elmer 212var.

1.	Paris (AF 4429) = Bastien 117a, pl. 25	18.29 g.	6 h.	O265:R376
2.	Berlin (343/1911) = Bastien 117c, pl. 26 = J. Hirsch 30, 11/V/1911, 1228	16.91 g.	6 h.	O265:R376
3.	Milan (Laffranchi) = Bastien 117d, pl. 26	17.52 g.	6 h.	O265:R376
4.	Oxford (Sir A. J. Evans collection, 1941) = Bastien 117b, pl. 25	17.40 g.	6 h.	O265:R376
5.	Bastien 117 = Gilhofer & Ranschburg, Hess, Trau collection, 22/V/1935, 3060			O265:R376
6.	Jacquier 10, 1989, 304	17.58 g.		O265:R376

197. *Sestertii* [6]

VIRTVS POSTVMI AVG

H12+ – bust, helmeted, cuirassed and draped, seen from front, à dr.

P M TR P COS II P P S/C//–

Emperor 11 – emperor helmeted, stg. l., holding globe in r. hand and long spear (points up) in l. hand

RIC 108, Elmer 211

1.	London (R.4215) = Bastien 108c, pl. 25	20.17 g.	7 h.	O267:R377
2.	Paris (AF 4426) = Bastien 108a, pl. 24	15.66 g.	6 h.	O267:R377
3.	Paris (F 4987) = Bastien 108b, pl. 24	15.58 g.	6 h.	O267:R377
4.	Glasgow = Bastien 108e, pl. 25 = HCC 108	16.12 g.	6 h.	O267:R377
5.	Oxford (Sir A. J. Evans collection, 1941) = Bastien 108d, pl. 25	19.83 g.	6 h.	O267:R377
6.	CNG, MBS 72, 14/VI/2006, 1706	17.05 g.	6 h.	O267:R377

198. *Sestertii* [2]

VIRTVS POSTVMI AVG

H4l+ (w/o point) – bust, helmeted, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.

P M TR P COS II P P S/C//–

Emperor 11 – emperor helmeted, stg. l., holding globe in r. hand and long spear (points up) in l. hand

RIC 108, Elmer 210

1.	Paris (AF 4427) = Bastien 112, pl. 25	14.76 g.	5 h.	O266:R378
2.	Gorny & Mosch 220, 11/III/2014, 1766			O266:R–

199. *Sestertii* [1]

IMP C POSTVMVS P F AVG

J3l* – bust, laureate, cuirassed, with r. hand raised, seen from front, l.

P M TR P COS II P P S/C//–

Emperor 11 – emperor helmeted, stg. l., holding globe in r. hand and long spear (points up) in l. hand

RIC 107, Elmer 212

1.	Milan (Laffranchi) = Bastien 116, pl. 25 = Naville 2, 12/VI/1922, 1598	21.23 g.	6 h.	O265:R379

Series of the third consulship

c. early 262

[Schulte's group 4: December 261]

200. *Aurei* [4]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

INVICTO AVG – –//–

bust F2l (w/o point) – bust, radiate, cuirassed, holding spear without visible point over r. shoulder, seen from front, l.

RIC 25, Elmer 307

1.	London (1867-1-1-827; Blacas) = Schulte 28a, pl. 3	7.10 g.	1 h.	O269:R380
2.	Vienna (87870; St Florian) = Schulte 29a, pl. 3 <i>tooled.</i>	5.63 g.	1 h.	O269:R381
3.	Cologne RG ("in der Amtskette des Oberbürgermeisters") = Schulte 29b = Hess, Leu, 14/IV/1954, 360 = Jameson 270 <i>holed.</i>	5.39 g.	1 h.	O269:R381
4.	Callu, Lorient 1990, 889 = Hiernard 1983, 6a <i>found at Angers (France).</i>	4.35 g.		

201. *Aurei*

[5]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P COS P P – –//–

Lion 1a – lion, radiate, walking l., with thunderbolt in its mouth

RIC –, Elmer 135

1.	Berlin = Schulte 27a, pl. 3 <i>holed.</i>	5.32 g.	7 h.	O269:R382
2.	Oxford (Sir A. J. Evans collection, 1941) = Schulte 25a = Münzhandlung Basel 10, 15/III/1938, 743 = Bourgey, Récamier collection, 2/III/1925, 378 <i>tooled.</i>	4.94 g.	12 h.	O270:R382
3.	Schulte 25b, pl. 3 = Naville 18, 10/X/1938, 442 = de Sartiges 369 = Hirsch 14, 27/XI/1905, 1407 = Serrure, collection de M. le comte de Castellane, 13/IV/2896, 1 = archives in P (Morel-Fatio, by D. de Castellane) <i>found at Chavagnes-en-Paillers (Vendée, France) - see Callu, Lorient 1990, 439.</i>	4.90 g.	1 h.	O270:R382
4.	Sondermann 4.1 = X. Calicó, The Roman Aurei (Barcelona, 2003), 3755a = Berk, 20th Chicago International Coin Fair, 23/III/1995, 241 = Brandt 1, VII/1982, 49		5 h.	O270:R382
5.	Sondermann Numismatics, Vcoins, 2013 = Dix Noonan Webb, 28/IX/2010, 827 <i>holed.</i>	4.76 g.	12 h.	O270:R382

202. *Aurei*

[6]

IMP C POSTVMVS·P·F·AVG

B1* – bust, laureate, cuirassed, seen from front, r.

P M TR P COS P P – –//–

Lion 1a – lion, radiate, walking l., with thunderbolt in its mouth

RIC 1, Elmer 136

1.	London (R 0096) = Schulte 26d	5.07 g.	1 h.	O271:R382
2.	Paris (AF 1404; F 3596, don de Witte, Rollin 1850, C 4813) = Schulte 26a, pl. 3	5.60 g.	1 h.	O271:R382
3.	Brussels (du Chastel 777) = Schulte 26b = Lafaurie pl. 1.4 = Rollin & Feuadent, Montagu collection, 20/V/1896, 649 = Rollin & Feuadent, d'Amécourt collection, 25/IV/1887, 534	5.51 g.	1 h.	O271:R382
4.	Callu, Lorient 1990, 888 = Hiernard 1983, 6b <i>found at Angers (France).</i>	5.45 g.		
5.	Schulte 26c = Hiernard 1983, 92 <i>hole filled; found in a grave at Emersleben (Germany).</i>	5.42 g.	1 h.	O271:R382
6.	Sondermann 4.3 = X. Calicó, The Roman Aurei (Barcelona, 2003), 3755		1 h.	O271:R382

203. *Aurei* [1]
 IMP C POSTVMVS·P·F·AVG
 D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
 VIRTVS POSTVMI AVG – –//–
 bust H1+ – bust, helmeted, cuirassed, seen from front, r.
 RIC 45, Elmer 308, Elmer 177
 1. Paris (AF 1423; F 4183) = Callu, Lorient 1990, 1552 = Schulte 20a, pl. 2 =
 Hiernard 1983, 23 = Rollin & Feuarent, d'Amécourt collection,
 25/IV/1887, 545 = Catalogue du comte de Renesse-Breidbach, Gand,
 1865, 233 5.37 g. 1 h. O272:R24
found in Tongres/Limbourg (Belgium).
204. *Gold quinarii* [1]
 IMP C POSTVMVS P F AVG
 A1* – head, laureate, r.
 P M TR P COS III P P – –//–
 Lion 2 – lion walking, r.
 RIC 47, Elmer 311
 1. London (1853-7-16-63) = Callu, Lorient 1990, 1855 = Schulte Q4a, pl. 14 =
 Hiernard 1983, 82 = de Witte 213, pl. 14 2.58 g. 1 h. O273:R383
found in Frankfurt am Main (Germany).
- Officina A
205. *Gold quinarii* [1]
 IMP C POSTVMVS·P·F·AVG
 D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
 FIDES MILITVM – –//–
 Fides 1 – Fides stg. l., holding standard in each hand
 RIC –, Elmer 192
 1. Luxembourg = Schulte Q3a 2.23 g. 7 h. O274:R384
206. *Denarii* [1]
 IMP C POSTVMVS·P·F·AVG
 D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
 INVICTO AVG – –//–
 bust F2l (w/o point) – bust, radiate, cuirassed, holding spear without visible point over r. shoulder, seen
 from front, l.
 RIC 100, Elmer 307
 1. London (1864-7-16-10) = Schulte 28b = Rollin & Feuarent, 7/III/1864,
 1173 2.87 g. 12 h. O269:R380
207. *Denarii* [2]
 IMP C POSTVMVS·P·F·AVG
 D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
 P M TR P COS P P – –//–
 Lion 1a – lion, radiate, walking l., with thunderbolt in its mouth
 RIC 95, Elmer 135
 1. London (R 1036; Salis) = Schulte 27b 3.19 g. 6 h. O269:R382

2. Paris (F 4867; Don de Witte) = Schulte 27c = Rollin & Feuarent, Gosselin collection, 7/III/1864, 1175 2.35 g. 7 h. O269:R382
208. *Denarii* [1]
- IMP C POSTVMVS·P·F·AVG
B2* – bust, laureate, cuirassed, seen from rear, r.
- P M TR P COS P P – –//–
Lion 1a – lion, radiate, walking l., with thunderbolt in its mouth
- RIC 95, Elmer 136
1. Reims = Sondermann 4.2 = J.-M. Doyen, *Economie et société à Reims sous l'Empire Romain* (Reims, 2007), p. 249, no. 161 = M. Amandry, R. Bland, 'Monnaies romaines rares du médaillier du Musée de Saint-Rémi', *BSFN* 1992, p. 333-9 3.62 g. 6 h. O44:R382
- Officina A
209. *Quinarii* [9]
- IMP C POSTVMVS·P·F·AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
- FIDES MILITVM – –//–
Fides 1 – Fides stg. l., holding standard in each hand
- RIC 105, Elmer 192
1. Berlin = Schulte Q3b, pl. 14 = Hirsch 24, Weber collection, 10/V/1909, 2338 2.41 g. 7 h. O274:R384
2. Vienna (48430; Voetter) = Schulte Q3c 1.86 g. 7 h. O274:R384
3. Elsen 113, 16/VI/2012, 319 1.90 g. O274:R384
4. FMRL IV, p. 142, 123 (not illustrated) 1.80 g. O274:R384
5. H. Gilljam documentation = eBay, 1/VII/2011 1.80 g. O274:R384
6. Schulte Q3d, pl. 14 = Hamburger, 19/X/1925, 1498 7 h. O274:R384
7. Sondermann Q.1 = NFA 20, 9/III/1988, 412 = Sotheby's, V. Brand collection, 9/VI/1983, 436 = L. Hamburger, 19/X/1925, 1498 1.98 g. 7 h. O274:R384
8. Sondermann Q.2 = NAC E, 4/IV/1995, 3166 7 h. O274:R384
9. Sondermann Q.3 = King 2d = C. Subak collection 2.66 g. 7 h. O274:R384

Ordinary coinage

c. early 262

[Cunetio's series 2, phase 1]

Officina A

210. *Radiates* [60]
- IMP C POSTVMVS·P·F·AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
- SALVS AVG – –//–
Salus 4a – Salus stg. l., holding patera in r. hand feeding a snake, which is rising from small altar (with flame rising from altar) placed on ground to l.; in her l. hand Salus holds rudder
- RIC 85, Elmer 301
1. London = Cunetio 2392 50 sp. 3.19 g.
2. London (1961-8-8-45; Hollingbourne hoard) 4.05 g. 12 h.
3. London (1966-9-9-88; Beachy Head hoard) 4.05 g. 12 h.

4.	London (R 1054; Salis)	3.35 g.	6 h.
5.	Paris (F 4891)	4.28 g.	12 h.
6.	Paris (F 4892)	3.64 g.	1 h.
7.	Munich	3.44 g.	6 h.
8.	Oxford	2.30 g.	12 h.
9.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 530	3.60 g.	6 h.
10.	Oxford (Sir A. J. Evans collection, 1941)	4.19 g.	12 h.
11.	Sondermann, Gallic-Empire.com, PAnt-71		6 h.

211. *Radiates*

[28]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SALVS AVG – –//–

Salus 4a – Salus stg. l., holding patera in r. hand feeding a snake, which is rising from small altar (with flame rising from altar) placed on ground to l.; in her l. hand Salus holds rudder

RIC 85, Elmer 301

1.	London = Cunetio 2392	22 sp.	3.19 g.	
2.	London (1951-6-3-1)		3.38 g.	12 h.
3.	London (1961-8-8-46; Hollingbourne hoard)		3.64 g.	12 h.
4.	Paris (AF 9298)		3.88 g.	7 h.
5.	Vienna (20454)		3.11 g.	7 h.
6.	Grün 59, 15/V/2012, 393		3.40 g.	7 h.
7.	Grün 61, 16/V/2013, 200 = Grün 59, 15/V/2012, 392		3.32 g.	7 h.

212. *Radiates*

[15]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SALVS AVG – –//–

Salus 4b – Salus stg. l., holding patera in r. hand feeding a snake, which is rising from small altar (with no flame rising from altar) placed on ground to l.; in her l. hand Salus holds rudder

RIC 85, Elmer 301

1.	London (1983-1-1-2393/1) = Cunetio 2393	2.74 g.	12 h.
2.	London (1983-1-1-2393/10) = Cunetio 2393	3.61 g.	6 h.
3.	London (1983-1-1-2393/11) = Cunetio 2393	2.91 g.	6 h.
4.	London (1983-1-1-2393/12) = Cunetio 2393	2.75 g.	12 h.
5.	London (1983-1-1-2393/2) = Cunetio 2393	2.71 g.	7 h.
6.	London (1983-1-1-2393/3) = Cunetio 2393	3.31 g.	12 h.
7.	London (1983-1-1-2393/4) = Cunetio 2393	3.33 g.	12 h.
8.	London (1983-1-1-2393/5) = Cunetio 2393	3.07 g.	1 h.
9.	London (1983-1-1-2393/6) = Cunetio 2393, pl. 24	4.11 g.	7 h.
10.	London (1983-1-1-2393/7) = Cunetio 2393	3.96 g.	1 h.
11.	London (1983-1-1-2393/8) = Cunetio 2393	2.53 g.	2 h.
12.	London (1983-1-1-2393/9) = Cunetio 2393	3.63 g.	6 h.
13.	Glasgow = HCC 29, pl. 23 'dots faint'.	3.43 g.	6 h.
14.	Vienna (20453)	3.14 g.	12 h.
15.	Kölner Münzkabinett 42, 10/XI/1986, 440		

Officina B

213. *Radiates* [57]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P COS III P P – –//–

Emperor 11 – emperor helmeted, stg. l., holding globe in r. hand and long spear (points up) in l. hand

RIC 55, Elmer 288

1.	London = Cunetio 2391 <i>style IV.</i>	48 sp.	3.17 g.	
2.	London = Cunetio 2391 <i>style III (worn).</i>			
3.	London (1920-9-7-145)		3.06 g.	12 h.
4.	London (1961-8-8-35; Hollingbourne hoard)		3.76 g.	1 h.
5.	Paris (AF 9273)		3.31 g.	7 h.
6.	Glasgow = HCC 3, pl. 23		3.14 g.	12 h.
7.	Oxford (Sir A. J. Evans collection, 1941)		4.67 g.	7 h.
8.	Vienna (20354)		2.06 g.	7 h.
9.	Gricourt, Hollard 1993, C = Saint-Boil hoard			O275:R–
10.	Normanby 1326 <i>style IV.</i>		2.88 g.	

214. *Radiates* [32]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P COS III P P – –//–

Emperor 11 – emperor helmeted, stg. l., holding globe in r. hand and long spear (points up) in l. hand

RIC 55, Elmer 288

1.	London = Cunetio 2391	24 sp.	3.17 g.	
2.	London (1867-1-1-1961; Blacas)		3.81 g.	1 h.
3.	London (1961-8-8-36; Hollingbourne hoard)		3.18 g.	12 h.
4.	Cambridge		3.50 g.	1 h.
5.	Oxford (Chalgrove II) = Chalgrove II 529		2.88 g.	12 h.
6.	Vienna (84457; Voetter)		3.27 g.	12 h.
7.	CGF MBS 38, 30/IV/2009, 983		4.13 g.	6 h.
8.	Grün 59, 15/V/2012, 378		3.45 g.	6 h.
9.	Rauch Summer 2010, 13/IX/2010, 1318		2.39 g.	

Ordinary coinage

c. early 262

[Bastien's issue 4: 262]

Officina A

215. *Double Sestertii* [1]

IMP C M CASS LAT POSTVMVS P F AVG

H12 – bust, helmeted and radiate, cuirassed and draped, seen from front, r.

LAETITIA // AVG – –//–

Galley 1 – galley going l.

- RIC 145, Elmer 245
1. Paris (1994/446) 23.81 g. 5 h. O276:R385
216. *Double Sestertii* [2]
- IMP C M CASS LAT POSTVMVS P F AVG
H12 – bust, helmeted and radiate, cuirassed and draped, seen from front, r.
FIDES MILITVM – –//–
Fides 1 – Fides stg. l., holding standard in each hand
- RIC –, Elmer 235
1. London (R 4238) = Bastien 126a, pl. 27 15.98 g. 6 h. O276:R386
2. Bastien 126b, pl. 66 = Mazzini 74 d. = Santamaria, A. Magnaguti collection IV, 23/X/1950, 410 20.22 g. 6 h. O276:R387
- Officina B
217. *Double Sestertii* [2]
- IMP C M CASS LAT POSTVMVS P F AVG
H12 – bust, helmeted and radiate, cuirassed and draped, seen from front, r.
VICTORIA AVG – –//–
Victory 9b – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand, kicking bound and std. captive to l., with r. foot (stylistic variety: second wing not visible behind Victory's head, sketchier style)
- RIC –, Elmer 235
1. London (R 4284) = Bastien 126a, pl. 27 22.05 g. 6 h. O276:R388
Bastien's "graveur G".
2. Warsaw (153066) = Bastien 126b, pl. 27 15.38 g. 5 h. O276:R388
218. *Double Sestertii* [5]
- IMP C M CASS LAT POSTVMVS P F AVG
H12 – bust, helmeted and radiate, cuirassed and draped, seen from front, r.
P M TR P COS III P P S/C//–
Emperor 11 – emperor helmeted, stg. l., holding globe in r. hand and long spear (points up) in l. hand
- RIC 113, Elmer –
1. London = Bastien 125a, pl. 27 15.74 g. 5 h. O276:R389
2. Vienna (70532; Trau) = Bastien 125b, pl. 27 = Elmer pl. 4.1 17.57 g. 5 h. O276:R389
3. Lyon = Bastien 125 20.60 g. 6 h. O276:R389
4. CGF MBS 55, 17/X/2012, 229 17.26 g. 6 h.
5. Grün 59, 15/V/2012, 442 18.77 g. 12 h. O276:R389
219. *Double Sestertii* [10]
- IMP C M CASS LAT POSTVMVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
P M TR P COS III P P S/C//–
Emperor 11 – emperor helmeted, stg. l., holding globe in r. hand and long spear (points up) in l. hand
- RIC 113, Elmer 294
1. Paris (Corbeny) = Bastien 124a, pl. 26 = Corbeny 70 23.54 g. 5 h. O277:R390
2. Paris (Corbeny) = Bastien 124b, pl. 26 = Corbeny 71 23.95 g. 6 h. O278:R391
3. Berlin = Bastien 124d, pl. 26 16.92 g. 6 h. O279:R392
4. Vienna (20494) = Bastien 124c, pl. 26 18.08 g. 5 h. O280:R393
5. Vienna (50631; Graf Westphalen) = Bastien 63p, pl. 9 19.76 g. 5 h. O281:R394

6.	Bastien 124 = Hirsch 24, Weber collection, 10/V/1909, 2343			
7.	CNG MBS 72, 14/VI/2006, 1707	17.82 g.	6 h.	O—:R395
8.	CNG Triton IX, 10/I/2006, 1574	29.49 g.	5 h.	
9.	Grün 59, 15/V/2012, 441	17.04 g.	12 h.	O—:R395
10.	M&M GmbH 30, 28/V/2009, 1345	17.75 g.		

Issue 4

c. mid 262

[Schulte's group 5: 1th trimester 262]

220. *Aurei* [2]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

HERCVLI INVICTO – –//–

Hercules (labours) 1 – Hercules stg. l., struggling a lion with both hands; on the ground, club

RIC 23, Elmer 305

1.	Paris (Smith-Lesouef 166) = Sondermann 5.5 = D. Hollard, 'Aurei méconnus de l'empire gaulois conservés au Cabinet des Médailles de Paris', BSFN 1994 = Callu, Lorient 1990, 924 = Hiernard 1983, 39 <i>found "dans le doubs".</i>	5.43 g.	6 h.	O282:R396
2.	Cologne RG = Schulte 36a, pl. 3 = MM 25, 17/XI/1962, 636 = Hoffmann, de Tavernost collection, 20/II/1879, 783 <i>hole filled.</i>	4.95 g.	7 h.	O282:R396

221. *Aurei* [1]

POSTVMVS AVG

H11+ – bust, helmeted, cuirassed, seen from front, l.

HERCVLI INVICTO – –//–

Hercules (labours) 1 – Hercules stg. l., struggling a lion with both hands; on the ground, club

RIC 24, Elmer 327

1.	Cologne RG = Schulte 40a, pl. 4 = Bourgey, Récamier collection, 2/III/1925, 383 ("faux")		1 h.	O283:R397

222. *Aurei* [2]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

LIBERALITAS // AVG – –//–

Emperor and Liberalitas 1 – emperor stg. l. on platform, raising r. arm, holding short sceptre in l. hand; on l. of platform, Liberalitas stg. l., holding abacus in r. hand; on r., a lictor holding a rod; on steps leading up to platform, on the ground, a citizen

RIC 27, Elmer 302

1.	London (1867-1-1-831; Blacas) = Schulte 31a, pl. 3	4.85 g.	6 h.	O282:R398
2.	Hess-Divo 317, 27/X/2010, 905 = Sondermann 5.2 = Künker 153, 14/III/2009, 8915 = NAC 49, 21/X/2008, 381	5.82 g.	12 h.	O282:R398

223. *Aurei* [3]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P III COS III P P – –//–

Emperor 4c – emperor togate, head veiled, stg. I., holding patera over small altar in r. hand and sceptre in I. hand

RIC 4, Elmer 303

1.	London (1867-1-1-833; Blacas) = Schulte 39a, pl. 3	6.29 g.	12 h.	O284:R399
2.	NAC 54, 24/III/2010, 568 = Schulte 39b = Lafaurie pl. 1.9 = Jameson 267 = Rollin & Feuadant, Sir J. Evans collection, 26/V/1909, 258	6.40 g.		O284:R399
3.	Sondermann 5.9 = Vecchi 16, 9/X/1999, 542	5.61 g.	6 h.	O284:R399

Officina A

224. *Aurei* [3]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

HERC DEVSONIENSI – –//–

Hercules 1 – Hercules stg. r., r. hand resting on hip, I. hand holding lion's skin and long club which rests on rock (lion's skin + long club + rock)

RIC –, Elmer 304

1.	London (1998-12-2-1) = Sondermann 5.6 = K. Sussams, 'Postumus Gold Coin Ring, Coins & Antiquities', in <i>Treasure Annual Report 1997-1998, Prehistoric and Roman Artefacts</i> (London, 1999) <i>mounted in a ring; found in Poringland (Norfolk, England); total weight: 15.12.</i>	6 h.	O284:R400
2.	Schulte 37a, pl. 3 = Helbing, 12/X/1926, 1475 = M. Bernhart, <i>Handbuch zur Münzkunde der römischen Kaiserzeit</i> , Halle, 1926, pl. 46.4	9 h.	O284:R400
3.	Sondermann 5.7 = Leu 91, 10/V/2004, 649 = <i>Münzen und Medaillen</i> 53, 29/XI/1977, 294	5.93 g.	7 h. O285:R400

225. *Aurei* [1]

POSTVMVS AVG

H1l+ – bust, helmeted, cuirassed, seen from front, l.

HERC DEVSONIENSI – –//–

Hercules 1 – Hercules stg. r., r. hand resting on hip, I. hand holding lion's skin and long club which rests on rock (lion's skin + long club + rock)

RIC –, Elmer 325b

1.	Berlin = Schulte 38a, pl. 3	5.89 g.	7 h.	O283:R400

227. *Aurei* [2]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

MINER FAVTR – –//–

Minerva 3a – Minerva running l., holding branch in r. hand and long transverse spear (points up) and shield in I. hand (stylistic variety: more naturalistic style)

RIC 29, Elmer 309

1.	Berlin (1890/32) = Schulte 41a, pl. 4	5.10 g.	1 h.	O286:R401
2.	Schulte 41Aa, pl. 4 = Hirsch 11, 10/XII/1956, 1183 = Hess, <i>Gotha collection</i> , 9/V/1951, 253	5.22 g.	6 h.	O282:R401

228. *Aurei* [2]

IMP C POSTVMVS P F AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

MINER FAVTR – –//–

Minerva 3a – Minerva running l., holding branch in r. hand and long transverse spear (points up) and shield in l. hand (stylistic variety: more naturalistic style)

RIC 29, Elmer 309

1.	London (1844-10-15-290) = Schulte 42a, pl. 4 = Sotheby London, 23/II/1844, 2614	5.99 g.	1 h.	O287:R402
2.	Vienna (38668; Graf Westphalen) = Schulte 42b	5.15 g.	12 h.	O287:R402

229. *Aurei* [5]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

NEPT COMITI – –//–

Neptune 2b – Neptune stg. l., holding small dolphin in r. hand and trident in l. hand, r. foot resting on prow of ship

RIC 30, Elmer 310

1.	Paris (AF 1402) = Schulte 33b, pl. 3	5.52 g.	12 h.	O284:R403
2.	Oxford (Rollin & Feuarent, 8/I/1890) = Schulte 33a	6.27 g.	1 h.	O284:R403
3.	Gotha = Schulte 32 note = Elmer 310			
4.	Schulte 32a, pl. 3 = Collection R. Perret, Paris, 1958, 125 = Hirsch 18, 27/V/1907, 1466	6.71 g.	1 h.	O282:R403
5.	Schulte 34a, pl. 3 = Bourgey, 7/V/1071, 179		11 h.	O288:R403

230. *Aurei* [2]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

NEPT COMITI – –//–

Neptune 2b – Neptune stg. l., holding small dolphin in r. hand and trident in l. hand, r. foot resting on prow of ship

RIC 30, Elmer 310

1.	Elsen 120, 25/III/2014, 305	5.89 g.	1 h.	O286:R403
2.	Schulte 35a, pl. 3 = Sotheby Zurich, Metropolitan Museum (New York), 19/XI/1972, 185 = Rollin & Feuarent, d'Amécourt collection, 25/IV/1887, 541	6.11 g.	1 h.	O286:R403

231. *Denarii* [1]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

HERC DEVSONIENSI – –//–

Hercules 1 – Hercules stg. r., r. hand resting on hip, l. hand holding lion's skin and long club which rests on rock (lion's skin + long club + rock)

RIC –, Elmer 304

1.	Paris (F 6391; A. de Barthélémy) = Sondermann 5.8 = D. Hollard, 'Un denier méconnu de Postume au type HERC DEVSONIENSI', CahNum 135 (1998)	1.67 g.	7 h.	O285:R400

232. *Denarii* [1]

IMP C POSTVMVS·P·F·AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

NEPT COMITI – –//–

Neptune 2b – Neptune stg. l., holding small dolphin in r. hand and trident in l. hand, r. foot resting on prow of ship

RIC –, Elmer 310

1. Berlin = Schulte 33c

3.74 g. 7 h. O284:R403

c. mid 262 – mid 263

[Cunetio's series 2, phase 2]

Officina A

233. *Radiates*

[27]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

MINER FAVTR – –//–

Minerva 3a – Minerva running l., holding branch in r. hand and long transverse spear (points up) and shield in l. hand (stylistic variety: more naturalistic style)

RIC 74, Elmer 313

1. London (1966-9-9-87; Beachy Head hoard)	3.57 g.	8 h.
2. London (1983-1-1-2396/1) = Cunetio 2396	3.38 g.	1 h.
3. London (1983-1-1-2396/10) = Cunetio 2396	3.35 g.	7 h.
4. London (1983-1-1-2396/11) = Cunetio 2396	3.95 g.	1 h.
5. London (1983-1-1-2396/12) = Cunetio 2396	3.29 g.	5 h.
6. London (1983-1-1-2396/13) = Cunetio 2396	4.14 g.	1 h.
7. London (1983-1-1-2396/14) = Cunetio 2396	3.27 g.	6 h.
8. London (1983-1-1-2396/15) = Cunetio 2396	3.68 g.	12 h.
9. London (1983-1-1-2396/16) = Cunetio 2396	3.56 g.	1 h.
10. London (1983-1-1-2396/17) = Cunetio 2396	3.14 g.	1 h.
11. London (1983-1-1-2396/18) = Cunetio 2396	3.20 g.	7 h.
12. London (1983-1-1-2396/19) = Cunetio 2396	3.10 g.	7 h.
13. London (1983-1-1-2396/2) = Cunetio 2396	3.39 g.	7 h.
14. London (1983-1-1-2396/20) = Cunetio 2396	3.06 g.	7 h.
15. London (1983-1-1-2396/21) = Cunetio 2396, pl. 24	3.91 g.	1 h.
16. London (1983-1-1-2396/22) = Cunetio 2396	3.57 g.	6 h.
17. London (1983-1-1-2396/3) = Cunetio 2396	3.78 g.	1 h.
18. London (1983-1-1-2396/4) = Cunetio 2396	3.07 g.	7 h.
19. London (1983-1-1-2396/5) = Cunetio 2396	3.75 g.	12 h.
20. London (1983-1-1-2396/6) = Cunetio 2396	3.08 g.	7 h.
21. London (1983-1-1-2396/7) = Cunetio 2396	3.66 g.	6 h.
22. London (1983-1-1-2396/8) = Cunetio 2396	2.89 g.	1 h.
23. London (1983-1-1-2396/9) = Cunetio 2396	3.07 g.	7 h.
24. Paris (AF 9250A; F 4830)	4.26 g.	1 h.
25. Oxford	3.01 g.	7 h.
26. CGF MBS 32, 6/XII/2007, 425	2.93 g.	4 h.
27. Elsen 113, 16/VI/2012, 326	2.89 g.	

234. *Radiates*

[132]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

MINER FAVTR – –//–

Minerva 3b – Minerva running l., holding branch in r. hand and long transverse spear (points up) and shield in l. hand (stylistic variety: sketchier style)

RIC 74, Elmer 313

1.	London		3.45 g.	6 h.
2.	London = Cunetio 2397	110 sp.	3.40 g.	
3.	London (1929-4-4-52)		3.85 g.	1 h.
4.	London (1933-2-2-189; Selsey hoard)		3.01 g.	1 h.
5.	London (1933-2-2-190; Selsey hoard)		3.38 g.	12 h.
6.	London (1961-8-8-48; Hollingbourne hoard)		3.35 g.	12 h.
7.	Paris (AF 9250B; F 4831)		3.66 g.	7 h.
8.	Paris (AF 9250C; F 4832)		4.05 g.	7 h.
9.	Cambridge		3.46 g.	7 h.
10.	Glasgow = HCC 23, pl. 23		3.77 g.	6 h.
11.	Munich		3.78 g.	6 h.
12.	Oxford		3.29 g.	1 h.
13.	Oxford (Chalgrove II) = Chalgrove II 533		3.96 g.	6 h.
14.	Oxford (Sir A. J. Evans collection, 1941)		3.30 g.	6 h.
15.	CGF MBS 19, 29/I/2004, 311		3.79 g.	12 h.
16.	CGF MBS 36, 23/X/2008, 670		3.28 g.	4 h.
17.	CGF MBS 38, 30/IV/2009, 987		3.85 g.	10 h.
18.	CNG EA 225, 13/I/2010, 465		4.94 g.	1 h.
19.	CNG EA 243, 27/X/2010, 414		3.57 g.	6 h.
20.	Elsen 114, 15/IX/2012, 278		3.67 g.	
21.	Grün 59, 15/V/2012, 360		3.94 g.	7 h.
22.	Kölner Münzkabinett 42, 10/XI/1986, 441			
23.	Normanby 1327 style IV'.		3.60 g.	

235. *Radiates* [20]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

MINER FAVTR – –//–

Minerva 3b – Minerva running l., holding branch in r. hand and long transverse spear (points up) and shield in l. hand (stylistic variety: sketchier style)

RIC 74, Elmer 313

1.	London = Cunetio 2397	11 sp.	3.40 g.	
2.	London (1933-2-2-171; Selsey hoard)		3.79 g.	7 h.
3.	Cambridge		3.09 g.	1 h.
4.	Munich		4.12 g.	8 h.
5.	Munich		3.03 g.	7 h.
6.	Vienna (20413)		3.64 g.	6 h.
7.	Vienna (20414)		3.82 g.	7 h.
8.	Vienna (84465; Voetter)		3.58 g.	12 h.
9.	CGF MBS 41, 26/XI/2009, 924		3.21 g.	1 h.
10.	Rauch Summer 2010, 13/IX/2010, 1322		3.04 g.	

236. *Radiates* [31]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

IOVI PROPGNATORI – –//–

Jupiter 8a – Jupiter stg. l., head r., holding thunderbolt in r. hand and eagle in l. hand; cloak flues out to l.

RIC 72, Elmer 289

1.	London (1961-8-8-38; Hollingbourne hoard)		3.58 g.	6 h.

2.	London (1966-9-9-81; Beachy Head hoard)	3.87 g.	12 h.
3.	London (1983-1-1-2401/1) = Cunetio 2401	3.56 g.	1 h.
4.	London (1983-1-1-2401/11) = Cunetio 2401	4.13 g.	8 h.
5.	London (1983-1-1-2401/13) = Cunetio 2401	2.81 g.	8 h.
6.	London (1983-1-1-2401/16) = Cunetio 2401	3.16 g.	12 h.
7.	London (1983-1-1-2401/17) = Cunetio 2401	4.00 g.	12 h.
8.	London (1983-1-1-2401/2) = Cunetio 2401	3.26 g.	7 h.
9.	London (1983-1-1-2401/22) = Cunetio 2401	3.39 g.	6 h.
10.	London (1983-1-1-2401/24) = Cunetio 2401	3.74 g.	12 h.
11.	London (1983-1-1-2401/25) = Cunetio 2401	3.60 g.	6 h.
12.	London (1983-1-1-2401/27) = Cunetio 2401	3.75 g.	6 h.
13.	London (1983-1-1-2401/29) = Cunetio 2401	3.96 g.	1 h.
14.	London (1983-1-1-2401/31) = Cunetio 2401	3.12 g.	5 h.
15.	London (1983-1-1-2401/36) = Cunetio 2401	4.47 g.	6 h.
16.	London (1983-1-1-2401/37) = Cunetio 2401	3.14 g.	12 h.
17.	London (1983-1-1-2401/5) = Cunetio 2401	3.80 g.	7 h.
18.	London (1983-1-1-2401/6) = Cunetio 2401	3.25 g.	12 h.
19.	London (1983-1-1-2401/7) = Cunetio 2401	3.47 g.	12 h.
20.	London (1983-1-1-2401/8) = Cunetio 2401	3.11 g.	7 h.
21.	London (1983-1-1-2401/9) = Cunetio 2401	3.60 g.	6 h.
22.	Paris (AF 11407)	4.03 g.	12 h.
23.	Cambridge	3.50 g.	12 h.
24.	Munich	3.80 g.	7 h.
25.	Oxford	3.44 g.	8 h.
26.	Vienna (20398)	3.01 g.	6 h.
27.	Vienna (20399)	3.84 g.	7 h.
28.	Vienna (84462; Voetter)	5.74 g.	6 h.
29.	CGF MBS 38, 30/IV/2009, 991	4.03 g.	12 h.
30.	Kölner Münzkabinett 42, 10/XI/1986, 437		
31.	Sondermann, Gallic-Empire.com, PAnt-31		8 h.

237. *Radiates*

[28]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

IOVI PROPVGNATORI – –//–

Jupiter 8a – Jupiter stg. l., head r., holding thunderbolt in r. hand and eagle in l. hand; cloak flues out to l.

RIC 72, Elmer 289

1.	London (1933-2-2-160; Selsey hoard)	3.52 g.	6 h.
2.	London (1961-8-8-37; Hollingbourne hoard)	3.28 g.	6 h.
3.	London (1983-1-1-2401/10) = Cunetio 2401	3.56 g.	1 h.
4.	London (1983-1-1-2401/12) = Cunetio 2401	3.23 g.	7 h.
5.	London (1983-1-1-2401/14) = Cunetio 2401	3.67 g.	7 h.
6.	London (1983-1-1-2401/15) = Cunetio 2401	2.73 g.	1 h.
7.	London (1983-1-1-2401/18) = Cunetio 2401	4.03 g.	7 h.
8.	London (1983-1-1-2401/19) = Cunetio 2401	4.14 g.	6 h.
9.	London (1983-1-1-2401/20) = Cunetio 2401	3.60 g.	1 h.
10.	London (1983-1-1-2401/21) = Cunetio 2401	3.65 g.	12 h.
11.	London (1983-1-1-2401/23) = Cunetio 2401	3.12 g.	7 h.
12.	London (1983-1-1-2401/26) = Cunetio 2401	3.00 g.	5 h.
13.	London (1983-1-1-2401/28) = Cunetio 2401	3.43 g.	12 h.

14.	London (1983-1-1-2401/3) = Cunetio 2401	3.45 g.	12 h.
15.	London (1983-1-1-2401/30) = Cunetio 2401	3.61 g.	1 h.
16.	London (1983-1-1-2401/32) = Cunetio 2401	3.28 g.	12 h.
17.	London (1983-1-1-2401/33) = Cunetio 2401	2.24 g.	7 h.
18.	London (1983-1-1-2401/34) = Cunetio 2401	3.53 g.	6 h.
19.	London (1983-1-1-2401/35) = Cunetio 2401	3.59 g.	12 h.
20.	London (1983-1-1-2401/4) = Cunetio 2401	3.77 g.	1 h.
21.	Paris (AF 9245)	3.67 g.	1 h.
22.	Munich	2.82 g.	7 h.
23.	Oxford	3.75 g.	12 h.
24.	Oxford (Sir A. J. Evans collection, 1941)	2.91 g.	7 h.
25.	CGF MBS 43, 29/IV/2010, 636	3.52 g.	8 h.
26.	Elsen 99, 28/III/2009, 1441	3.59 g.	
27.	Grün 59, 15/V/2012, 352	3.50 g.	7 h.
28.	Rauch Summer 2010, 13/IX/2010, 1319	2.99 g.	

238. *Radiates*

[42]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

IOVI PROPVGNAT – –//–

Jupiter 8a – Jupiter stg. l., head r., holding thunderbolt in r. hand and eagle in l. hand; cloak flues out to l.

RIC 70, Elmer 290

1.	London (1920-9-7-141)	3.30 g.	6 h.
2.	London (1929-4-4-57)	3.69 g.	2 h.
3.	London (1933-2-2-181; Selsey hoard)	3.56 g.	1 h.
4.	London (1961-8-8-39; Hollingbourne hoard)	2.72 g.	12 h.
5.	London (1961-8-8-40; Hollingbourne hoard)	3.36 g.	6 h.
6.	London (1966-9-9-82; Beachy Head hoard)	3.45 g.	1 h.
7.	London (1983-1-1-2402/1) = Cunetio 2402	3.79 g.	12 h.
8.	London (1983-1-1-2402/10) = Cunetio 2402	3.31 g.	7 h.
9.	London (1983-1-1-2402/11) = Cunetio 2402	4.37 g.	7 h.
10.	London (1983-1-1-2402/12) = Cunetio 2402	2.17 g.	7 h.
11.	London (1983-1-1-2402/13) = Cunetio 2402	3.15 g.	6 h.
12.	London (1983-1-1-2402/14) = Cunetio 2402	3.51 g.	1 h.
13.	London (1983-1-1-2402/15) = Cunetio 2402	3.09 g.	8 h.
14.	London (1983-1-1-2402/16) = Cunetio 2402	3.54 g.	7 h.
15.	London (1983-1-1-2402/17) = Cunetio 2402	3.31 g.	7 h.
16.	London (1983-1-1-2402/18) = Cunetio 2402	4.65 g.	6 h.
17.	London (1983-1-1-2402/19) = Cunetio 2402	2.84 g.	12 h.
18.	London (1983-1-1-2402/2) = Cunetio 2402	3.52 g.	2 h.
19.	London (1983-1-1-2402/20) = Cunetio 2402	3.62 g.	1 h.
20.	London (1983-1-1-2402/21) = Cunetio 2402	3.21 g.	7 h.
21.	London (1983-1-1-2402/22) = Cunetio 2402	4.20 g.	6 h.
22.	London (1983-1-1-2402/23) = Cunetio 2402	2.99 g.	7 h.
23.	London (1983-1-1-2402/25) = Cunetio 2402	3.85 g.	1 h.
24.	London (1983-1-1-2402/26) = Cunetio 2402	3.95 g.	2 h.
25.	London (1983-1-1-2402/27) = Cunetio 2402	3.99 g.	6 h.
26.	London (1983-1-1-2402/28) = Cunetio 2402	3.76 g.	6 h.
27.	London (1983-1-1-2402/29) = Cunetio 2402	2.56 g.	6 h.
28.	London (1983-1-1-2402/3) = Cunetio 2402	2.87 g.	7 h.

29.	London (1983-1-1-2402/4) = Cunetio 2402	3.80 g.	7 h.
30.	London (1983-1-1-2402/5) = Cunetio 2402	2.48 g.	2 h.
31.	London (1983-1-1-2402/6) = Cunetio 2402	3.16 g.	1 h.
32.	London (1983-1-1-2402/7) = Cunetio 2402, pl. 24	3.06 g.	12 h.
33.	London (1983-1-1-2402/8) = Cunetio 2402	3.69 g.	7 h.
34.	London (1983-1-1-2402/9) = Cunetio 2402	3.53 g.	6 h.
35.	Paris (AF 9244)	4.26 g.	12 h.
36.	Paris (F 4815)	3.53 g.	12 h.
37.	Glasgow = HCC 19, pl. 23	3.15 g.	6 h.
38.	Oxford	4.72 g.	6 h.
39.	Vienna (84461; Voetter)	3.66 g.	7 h.
40.	Grün 59, 15/V/2012, 351	3.95 g.	7 h.
41.	Jacquier 32, 2004, 443		1 h.
42.	Kölner Münzkabinett 42, 10/XI/1986, 438		

239. *Radiates*

[7]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

IOVI PROPVGNAT – –//–

Jupiter 8a – Jupiter stg. l., head r., holding thunderbolt in r. hand and eagle in l. hand; cloak flues out to l.

RIC 70, Elmer 290

1.	London (1983-1-1-2402/24) = Cunetio 2402	3.49 g.	7 h.
2.	London (1983-1-1-2402/30) = Cunetio 2402	3.15 g.	6 h.
3.	Oxford	3.04 g.	6 h.
4.	Vienna (84460; Voetter)	3.20 g.	12 h.
5.	CGF MBS 16, 31/XII/2002, 644	4.90 g.	6 h.
6.	CGF MBS 38, 30/IV/2009, 992	4.32 g.	12 h.
7.	Rauch Summer 2010, 13/IX/2010, 1321	3.35 g.	

240. *Radiates*

[18]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

NEPTVNO REDVCI – –//–

Neptune 2 – Neptune stg. l., holding small dolphin in r. hand and trident in l. hand

RIC 76, Elmer –

1.	London (1933-2-2-200; Selsey hoard)	4.15 g.	1 h.
2.	London (1983-1-1-2399/1) = Cunetio 2399	2.91 g.	1 h.
3.	London (1983-1-1-2399/10) = Cunetio 2399	3.49 g.	7 h.
4.	London (1983-1-1-2399/11) = Cunetio 2399:2, pl. 24	3.26 g.	1 h.
5.	London (1983-1-1-2399/12) = Cunetio 2399	4.02 g.	6 h.
6.	London (1983-1-1-2399/2) = Cunetio 2399	3.65 g.	6 h.
7.	London (1983-1-1-2399/3) = Cunetio 2399	3.55 g.	12 h.
8.	London (1983-1-1-2399/4) = Cunetio 2399	3.56 g.	1 h.
9.	London (1983-1-1-2399/5) = Cunetio 2399	3.72 g.	1 h.
10.	London (1983-1-1-2399/6) = Cunetio 2399	3.25 g.	12 h.
11.	London (1983-1-1-2399/7) = Cunetio 2399	4.23 g.	1 h.
12.	London (1983-1-1-2399/8) = Cunetio 2399	3.56 g.	7 h.
13.	London (1983-1-1-2399/9) = Cunetio 2399:1, pl. 24	3.36 g.	7 h.
14.	Paris (AF 9257)	3.54 g.	12 h.
15.	Munich	3.57 g.	1 h.

16.	Munich	3.47 g.	12 h.
17.	Oxford (Sir A. J. Evans collection, 1941)	3.86 g.	6 h.
18.	Grün 59, 15/V/2012, 363	3.33 g.	1 h.
241. *Radiates* [2]
- IMP C POSTVMVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
NEPTVNO REDVCI – –//–
Neptune 2 – Neptune stg. l., holding small dolphin in r. hand and trident in l. hand
- RIC 76, Elmer –
- | | | | |
|----|-------------------------------------|---------|-------|
| 1. | London (1933-2-2-208; Selsey hoard) | 3.54 g. | 12 h. |
| 2. | New York (1944.100.30938) | 3.72 g. | 6 h. |
242. *Radiates* [119]
- IMP C POSTVMVS-P-F-AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
NEPTVNO REDVCI – –//–
Neptune 2a – Neptune stg. l., holding small dolphin in r. hand and vertical trident in l. hand, at feet, to l., prow of ship
- RIC 76, Elmer 314
- | | | | | |
|-----|---|--------|---------|---------|
| 1. | London = Cunetio 2398, pl. 24 | 99 sp. | 3.34 g. | |
| 2. | London (1961-8-8-49; Hollingbourne hoard) | | 3.32 g. | 12 h. |
| 3. | London (1961-8-8-50; Hollingbourne hoard) | | 3.77 g. | 1 h. |
| 4. | London (1961-8-8-51; Hollingbourne hoard) | | 3.26 g. | 1 h. |
| 5. | London (1966-9-9-92; Beachy Head hoard) | | 3.93 g. | 12 h. |
| 6. | Paris (AF 9296) | | 3.41 g. | 12 h. |
| 7. | Paris (F 4838) | | 4.09 g. | 1 h. |
| 8. | Paris (F 4839) | | 3.85 g. | 1 h. |
| 9. | Paris (Seymour de Ricci)
<i>imitation?</i> | | 3.78 g. | 6 h. |
| 10. | Cambridge (4026-1937) | | 3.99 g. | 7 h. |
| 11. | Glasgow = HCC 24, pl. 23 | | 3.97 g. | 6 h. |
| 12. | Glasgow = HCC 25, pl. 23 | | 3.38 g. | 6 h. |
| 13. | Glasgow = HCC 26 | | 3.28 g. | 6 h. |
| 14. | Oxford (Chalgrove II) = Chalgrove II 534 | | 3.92 g. | 7 h. |
| 15. | Oxford (Sir A. J. Evans collection, 1941) | | 3.35 g. | 7 h. |
| 16. | Elsen 113, 16/VI/2012, 327 | | 3.54 g. | |
| 17. | Gricourt, Hollard 1993, A = Gricourt collection | | | O289:R– |
| 18. | Gricourt, Hollard 1993, B = Saint-Boil hoard | | | O290:R– |
| 19. | Kölner Münzkabinett 42, 10/XI/1986, 442 | | | |
| 20. | M&M GmbH 15, 21/X/2004, 1059 | | 3.84 g. | |
| 21. | Rauch Summer 2010, 13/IX/2010, 1323 | | 3.03 g. | |
243. *Radiates* [14]
- IMP C POSTVMVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
NEPTVNO REDVCI – –//–
Neptune 2a – Neptune stg. l., holding small dolphin in r. hand and vertical trident in l. hand, at feet, to l., prow of ship
- RIC 76, Elmer 314

1.	London (R 1052)	3.59 g.	6 h.
2.	Paris	3.18 g.	12 h.
3.	Paris (AF 11412)	3.37 g.	7 h.
4.	Paris (F 4840)	4.41 g.	7 h.
5.	Cambridge	4.14 g.	7 h.
6.	Cambridge (1597-1950)	3.66 g.	7 h.
7.	Cambridge (27-1960)	3.65 g.	1 h.
8.	Munich	3.95 g.	7 h.
9.	Oxford	3.38 g.	7 h.
10.	Vienna (20418)	3.84 g.	7 h.
11.	Vienna (20419)	3.54 g.	12 h.
12.	Vienna (84466; Voetter)	3.92 g.	6 h.
13.	Peus 366, 29/X/2000, 1489	4.03 g.	
14.	Sondermann, Gallic-Empire.com, PAnt-41		8 h.

244. *Radiates*

[235]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTUS AVG – –//–

Virtus 3b – Virtus stg. r., holding spear pointing up in r. hand and shield which rests on ground in l. hand

RIC 93, Elmer 190

1.	London = Cunetio 2400	201 sp.	3.36 g.	
2.	London (1933-2-2-228; Selsey hoard)		3.72 g.	12 h.
3.	London (1933-2-2-246; Selsey hoard)		2.75 g.	6 h.
4.	London (1933-2-2-247; Selsey hoard)		3.27 g.	1 h.
5.	London (1933-2-2-248; Selsey hoard)		2.91 g.	1 h.
6.	London (1961-8-8-120; Hollingbourne hoard)		4.11 g.	12 h.
7.	London (1961-8-8-32; Hollingbourne hoard)		3.45 g.	7 h.
8.	London (1961-8-8-34; Hollingbourne hoard)		3.65 g.	6 h.
9.	London (R 1048)		3.55 g.	1 h.
10.	Paris (AF 11423)		4.34 g.	1 h.
11.	Paris (AF 9316)		3.59 g.	12 h.
12.	Paris (F 4914)		3.86 g.	7 h.
13.	Paris (F 4915)		3.60 g.	1 h.
14.	Paris (retiré des doubles (X/1998))		3.29 g.	7 h.
15.	Cambridge (31-1960)		3.64 g.	1 h.
16.	Glasgow = HCC 33, pl. 23		3.40 g.	12 h.
17.	Glasgow = HCC 34, pl. 23		3.19 g.	12 h.
18.	Glasgow = HCC 35		3.20 g.	6 h.
19.	Glasgow = HCC 37		3.72 g.	12 h.
20.	Munich		4.89 g.	7 h.
21.	Munich		3.60 g.	7 h.
22.	Oxford		3.63 g.	1 h.
23.	Oxford		3.41 g.	7 h.
24.	Oxford		3.38 g.	1 h.
25.	Oxford		2.33 g.	7 h.
26.	Oxford		2.22 g.	7 h.
27.	Vienna (84454; Voetter)		5.64 g.	1 h.
28.	CGF MBS 38, 30/IV/2009, 990		4.78 g.	2 h.
29.	Gorny & Mosch 138, 7/III/2005, 2338		3.71 g.	

30. Jacquier 37, 7/IX/2012, 457
31. Kölner Münzkabinett 42, 10/XI/1986, 436
32. Normanby 1328 3.38 g.
style IV.
33. Rauch 87, 8/XII/2010, 786 3.02 g.
34. Sondermann, Gallic-Empire.com, PAnt-92 7 h.
35. UBS 78, 9/IX/2008, 1892

245. *Radiates* [78]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS AVG – –//–

Virtus 3b – Virtus stg. r., holding spear pointing up in r. hand and shield which rests on ground in l. hand

RIC 93, Elmer 190

1. London = Cunetio 2400	61 sp.	3.36 g.	
2. London (1933-2-2-246; Selsey hoard)		3.42 g.	6 h.
3. London (1966-9-9-80; Beachy Head hoard)		3.96 g.	1 h.
4. Paris		2.98 g.	1 h.
5. Cambridge		2.89 g.	1 h.
6. Cambridge		1.89 g.	12 h.
7. Glasgow = HCC 36 <i>worn.</i>		2.18 g.	6 h.
8. Munich		3.57 g.	2 h.
9. Munich		2.91 g.	1 h.
10. Oxford		4.22 g.	7 h.
11. Vienna (20481)		3.95 g.	1 h.
12. Vienna (20482)		3.28 g.	1 h.
13. Vienna (84455; Voetter)		3.50 g.	1 h.
14. CGF MBS 41, 26/XI/2009, 925		3.43 g.	6 h.
15. CNG EA 266, 19/X/2011, 435		3.55 g.	12 h.
16. Grün 59, 15/V/2012, 414		3.60 g.	1 h.
17. Rauch Summer 2010, 13/IX/2010, 1317		3.10 g.	
18. UBS 59, 27/I/2004, 6951			

Officina B

246. *Radiates* [266]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

MONETA AVG – –//–

Moneta 1 – Moneta stg. l., holding scales in r. hand and cornucopiae in l. hand

RIC 315, RIC 75, Elmer 336

1. London = Cunetio 2404	220 sp.	3.32 g.	
2. London (1933-2-2-193; Selsey hoard)		4.19 g.	6 h.
3. London (1933-2-2-196; Selsey hoard)		3.67 g.	1 h.
4. London (1933-2-2-196; Selsey hoard)		3.15 g.	1 h.
5. London (1966-9-9-95; Beachy Head hoard)		2.97 g.	6 h.
6. London (R 1057)		3.95 g.	1 h.
7. Paris		3.85 g.	12 h.
8. Paris		3.14 g.	7 h.

9.	Paris (AF 11111)	3.88 g.	1 h.	
10.	Paris (AF 9255)	3.82 g.	2 h.	
11.	Paris (AF 9294)	4.81 g.	1 h.	
12.	Paris (F 4834)	3.67 g.	1 h.	
13.	Paris (F 4835)	4.20 g.	1 h.	
14.	Paris (F 4836)	7.16 g.	7 h.	
15.	Paris (Seymour de Ricci)	3.14 g.	12 h.	
16.	Cambridge	3.43 g.	7 h.	
17.	Cambridge	3.23 g.	1 h.	
18.	Cambridge (4024-1937)	3.42 g.	7 h.	
19.	Cambridge (4025-1937)	3.63 g.	1 h.	
20.	Cambridge (Lewis 3711)	3.36 g.	6 h.	
21.	Glasgow = HCC 62, pl. 24	3.35 g.	12 h.	
22.	Munich	3.59 g.	12 h.	
23.	Munich	3.17 g.	7 h.	
24.	Munich	3.06 g.	7 h.	
25.	Oxford	4.00 g.	12 h.	
26.	Oxford	3.90 g.	12 h.	
27.	Oxford	2.53 g.	12 h.	
28.	Oxford (Chalgrove II) = Chalgrove II 535	4.61 g.	7 h.	
29.	Oxford (Sir A. J. Evans collection, 1941)	4.28 g.	6 h.	
30.	Oxford (Sir A. J. Evans collection, 1941)	2.34 g.	12 h.	
31.	Vienna (84470; Voetter)	5.10 g.	7 h.	
32.	Forlì = Piancastelli 151	4.23 g.	1 h.	
33.	CGF MBS 34, 30/IV/2008, 741	4.01 g.	1 h.	
34.	CGF MBS 38, 30/IV/2009, 993	4.99 g.	6 h.	
35.	Elsen 113, 16/VI/2012, 328	3.57 g.		
36.	Evreux = Gricourt, Hollard 1993, A			O289:R–
37.	Gricourt, Hollard 1993, B = Saint-Boil hoard			O290:R–
38.	Gricourt, Hollard 1993, C = Saint-Boil hoard			O275:R–
39.	Grün 52, 13/XI/2009, 424	3.93 g.		
40.	Künker 67, 9/X/2001, 967	3.28 g.		
41.	Normanby 1329	5 sp. 3.09 g.		
42.	Rauch 86, 12/V/2010, 1117	2.88 g.		
43.	Rauch 90, 4/VI/2012, 797	2.89 g.		
247.	<i>Radiates</i>			[517]
IMP C POSTVMVS P F AVG				
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.				
MONETA AVG – –//–				
Moneta 1 – Moneta stg. l., holding scales in r. hand and cornucopiae in l. hand				
RIC 315, RIC 75, Elmer 336				
1.	London = Cunetio 2404	481 sp. 3.32 g.		
2.	London (1933-2-2-197; Selsey hoard)	3.59 g.	7 h.	
3.	London (1961-8-8-64; Hollingbourne hoard)	3.78 g.	7 h.	
4.	London (1983-1-1-2404/296) = Cunetio 2404	3.33 g.	12 h.	
5.	London (1983-1-1-2404/297) = Cunetio 2404	2.59 g.	1 h.	
6.	London (1983-1-1-2404/298) = Cunetio 2404	2.95 g.	1 h.	
7.	London (1983-1-1-2404/299) = Cunetio 2404	3.00 g.	1 h.	
8.	Paris	3.69 g.	7 h.	
9.	Paris (AF 9253)	3.72 g.	12 h.	

10.	Paris (F 4833)	3.60 g.	7 h.
11.	Paris (Seymour de Ricci)	3.82 g.	6 h.
12.	Cambridge (558-2000)	3.81 g.	7 h.
13.	Cambridge (Lewis 3712)	4.65 g.	7 h.
14.	Munich	4.43 g.	7 h.
15.	Munich	3.74 g.	6 h.
16.	Munich	3.64 g.	12 h.
17.	Munich	3.51 g.	1 h.
18.	Munich	3.37 g.	1 h.
19.	Munich	3.16 g.	1 h.
20.	Munich	3.11 g.	6 h.
21.	Oxford	3.08 g.	7 h.
22.	Vienna (20416)	3.32 g.	1 h.
23.	Vienna (20417)	3.23 g.	7 h.
24.	Vienna (84471; Voetter)	2.65 g.	6 h.
25.	CNG EA 155, 3/I/2007, 325	3.69 g.	
26.	CNG EA 202, 14/I/2009, 467	4.02 g.	7 h.
27.	iNumis MBS 8, 20/III/2009, 260	3.22 g.	12 h.
28.	iNumis MBS 9, 23/X/2009, 214 = iNumis MBS 6, 7/XI/2008, 273	4.25 g.	12 h.
29.	Lanz 138, 26/XI/2007, 877	3.81 g.	
30.	Lanz 141, 26/V/2008, 735	2.86 g.	
31.	Lanz 144, 24/XI/2008, 651	4.11 g.	
32.	Meister & Sonntag 11, 25/V/2011, 195	2.72 g.	
33.	Peus 406, 25/IV/2012, 404	3.33 g.	
34.	Peus 407, 7/XI/2012, 1170	3.22 g.	
35.	Rauch 71, 28/IV/2003, 900	3.62 g.	
36.	Rauch 73, 17/V/2004, 880	3.49 g.	
37.	Rauch Summer 2010, 13/IX/2010, 1326	3.44 g.	

248. *Radiates*

[34]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

HERC PACIFERO – –//–

Hercules 3a – Hercules stg. l., holding branch in r. hand and club and lion skin in l. hand (stylistic variety: large Hercules)

RIC 67, Elmer 299

1.	London (1961-8-8-43; Hollingbourne hoard)	4.86 g.	6 h.
2.	London (1983-1-1-2394/1) = Cunetio 2394	3.29 g.	7 h.
3.	London (1983-1-1-2394/10) = Cunetio 2394	3.79 g.	12 h.
4.	London (1983-1-1-2394/11) = Cunetio 2394	3.11 g.	1 h.
5.	London (1983-1-1-2394/12) = Cunetio 2394	3.56 g.	7 h.
6.	London (1983-1-1-2394/13) = Cunetio 2394	3.54 g.	8 h.
7.	London (1983-1-1-2394/14) = Cunetio 2394	4.17 g.	7 h.
8.	London (1983-1-1-2394/15) = Cunetio 2394	2.78 g.	1 h.
9.	London (1983-1-1-2394/16) = Cunetio 2394	3.60 g.	7 h.
10.	London (1983-1-1-2394/17) = Cunetio 2394	3.12 g.	12 h.
11.	London (1983-1-1-2394/18) = Cunetio 2394, pl. 24	2.63 g.	6 h.
12.	London (1983-1-1-2394/19) = Cunetio 2394	3.11 g.	7 h.
13.	London (1983-1-1-2394/2) = Cunetio 2394	3.50 g.	12 h.
14.	London (1983-1-1-2394/20) = Cunetio 2394	4.01 g.	7 h.
15.	London (1983-1-1-2394/21) = Cunetio 2394	3.40 g.	2 h.

16.	London (1983-1-1-2394/22) = Cunetio 2394	3.06 g.	7 h.
17.	London (1983-1-1-2394/23) = Cunetio 2394	3.96 g.	1 h.
18.	London (1983-1-1-2394/24) = Cunetio 2394	3.38 g.	7 h.
19.	London (1983-1-1-2394/25) = Cunetio 2394	4.25 g.	7 h.
20.	London (1983-1-1-2394/26) = Cunetio 2394	3.50 g.	6 h.
21.	London (1983-1-1-2394/27) = Cunetio 2394	3.63 g.	7 h.
22.	London (1983-1-1-2394/28) = Cunetio 2394	2.98 g.	6 h.
23.	London (1983-1-1-2394/3) = Cunetio 2394	3.49 g.	7 h.
24.	London (1983-1-1-2394/4) = Cunetio 2394	2.68 g.	1 h.
25.	London (1983-1-1-2394/5) = Cunetio 2394	3.73 g.	12 h.
26.	London (1983-1-1-2394/6) = Cunetio 2394	3.91 g.	1 h.
27.	London (1983-1-1-2394/7) = Cunetio 2394	3.02 g.	1 h.
28.	London (1983-1-1-2394/8) = Cunetio 2394	3.68 g.	6 h.
29.	London (1983-1-1-2394/9) = Cunetio 2394	3.93 g.	7 h.
30.	Cambridge	2.97 g.	7 h.
31.	Munich	3.18 g.	2 h.
32.	Munich	3.09 g.	12 h.
33.	Oxford (Sir A. J. Evans collection, 1941)	4.05 g.	7 h.
34.	Elsen 113, 16/VI/2012, 325	4.49 g.	

249. *Radiates*

[322]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

HERC PACIFERO – –/–/–

Hercules 3b – Hercules stg. l., holding branch in r. hand and club and lion skin in l. hand (stylistic variety: small Hercules)

RIC 67, Elmer 299

1.	London = Cunetio 2395	288 sp.	3.33 g.
2.	London (1933-2-2-176; Selsey hoard)		3.37 g. 1 h.
3.	London (1933-2-2-177; Selsey hoard)		3.92 g. 12 h.
4.	London (1933-2-2-178; Selsey hoard)		3.64 g. 8 h.
5.	London (1961-8-8-42; Hollingbourne hoard)		3.89 g. 12 h.
6.	London (1966-9-9-86; Beachy Head hoard)		3.98 g. 12 h.
7.	Paris (AF 9231)		3.99 g. 8 h.
8.	Paris (AF 9232)		4.57 g. 1 h.
9.	Paris (AF 9233)		3.45 g. 12 h.
10.	Paris (AF 9236)		4.06 g. 8 h.
11.	Paris (F 4805)		3.30 g. 6 h.
12.	Cambridge		4.05 g. 6 h.
13.	Cambridge		3.71 g. 7 h.
14.	Cambridge		3.52 g. 7 h.
15.	Cambridge		3.39 g. 1 h.
16.	Cambridge (4016-1937)		3.26 g. 6 h.
17.	Cambridge (4018-1937)		3.81 g. 12 h.
18.	Cambridge (Lewis 3708)		4.53 g. 7 h.
19.	Glasgow = HCC 17, pl. 23		4.00 g. 12 h.
20.	Glasgow = HCC 18		3.49 g. 6 h.
21.	Munich		3.80 g. 1 h.
22.	Munich		3.73 g. 1 h.
23.	Oxford		3.57 g. 2 h.
24.	Oxford		3.28 g. 1 h.

25.	Oxford	2.91 g.	1 h.
26.	Oxford (Chalgrove II) = Chalgrove II 531	3.61 g.	7 h.
27.	Oxford (Chalgrove II) = Chalgrove II 532	2.97 g.	8 h.
28.	Vienna (20394)	2.71 g.	7 h.
29.	Forlì = Piancastelli 147	3.67 g.	5 h.
30.	Jacquier 36, 2009, 534		
31.	Kölner Münzkabinett 42, 10/XI/1986, 439		
32.	Lanz 114, 26/V/2003, 695	3.32 g.	
33.	Rauch 88, 17/V/2011, 572	4.95 g.	
34.	St. James 10, 6/XI/2008, 127		
35.	Private collection, 28/VI/2007: http://www.numismatikforum.de/viewtopic.php?f=6&t=16127&start=105 <i>HERC PACIFECI.</i>	3.99 g.	2 h.

250. *Radiates* [145]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

HERC PACIFERO – –/–

Hercules 3b – Hercules stg. l., holding branch in r. hand and club and lion skin in l. hand (stylistic variety: small Hercules)

RIC 67, Elmer 299

1.	London = Cunetio 2395	123 sp.	3.33 g.	
2.	London (1933-2-2-179; Selsey hoard)		2.66 g.	1 h.
3.	London (1961-8-8-41; Hollingbourne hoard)		4.30 g.	1 h.
4.	Cambridge		3.39 g.	1 h.
5.	Cambridge		3.12 g.	2 h.
6.	Cambridge (4017-1937)		4.08 g.	7 h.
7.	Cambridge (Lewis 3707)		4.00 g.	6 h.
8.	Munich		3.55 g.	1 h.
9.	Oxford		4.20 g.	12 h.
10.	Oxford		3.88 g.	1 h.
11.	Oxford		3.65 g.	6 h.
12.	Oxford		3.52 g.	12 h.
13.	Vienna (20393)		4.20 g.	1 h.
14.	Vienna (20395)		3.85 g.	7 h.
15.	Vienna (84463)		3.81 g.	12 h.
16.	Vienna (84464; Voetter)		4.04 g.	2 h.
17.	Grün 59, 15/V/2012, 349		2.63 g.	2 h.
18.	Hess-Divo 311, 22/X/2008, 583		3.35 g.	
19.	iNumis MBS 9, 23/X/2009, 213		3.20 g.	7 h.
20.	Lanz 155, 10/XII/2012, 673		2.93 g.	
21.	M&M AG 92, 22/XI/2002, 235		4.32 g.	
22.	Rauch 84, 13/V/2009, 794		3.64 g.	
23.	Rauch Summer 2010, 13/IX/2010, 1320		3.46 g.	

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Officina A

251. *Radiates* [5]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIA GERMANICA – –//–

Victory 8 – Victory running r., holding wreath in r. hand and palm against l. shoulder

RIC 91, Elmer 317

1.	London (1983-1-1-2410/1) = Cunetio 2410, pl. 25	3.71 g.	7 h.	O291:R404
2.	Elsen 113, 16/VI/2012, 329	3.20 g.		O–:R405
3.	Jacquier 37, 7/IX/2012, 458	3.38 g.		O291:R404
4.	Kölner Münzkabinett 42, 10/XI/1986, 445			
5.	Sondermann, Gallic-Empire.com, PAnt-90		1 h.	O–:R404

252. *Radiates* [15]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

HERC DEVSONIENSI – –//–

Temple 7 – Hercules stg. l., holding club in r. hand and lion's skin in l. hand, in tetrastyle temple with three dots on the pediment

RIC 66, Elmer 316

1.	London (1966-9-9-90; Beachy Head hoard)	3.09 g.	1 h.	
2.	London (1983-1-1-2409/1) = Cunetio 2409	3.20 g.	1 h.	
3.	London (1983-1-1-2409/3) = Cunetio 2409	3.01 g.	7 h.	
4.	Paris (1966/513-9; trésor de Bonneuil)	3.75 g.	12 h.	
5.	Paris (AF 11404)	3.88 g.	6 h.	
6.	Paris (F 4808)	3.32 g.	12 h.	
7.	Paris (F 4809)	2.72 g.	1 h.	
8.	Munich	2.93 g.	1 h.	
9.	Oxford (Sir A. J. Evans collection, 1941)	4.45 g.	8 h.	
10.	Vienna (70521; Trau)	3.18 g.	1 h.	
11.	Vienna (84467; Voetter)	3.15 g.	7 h.	
12.	CGF MBS 41, 26/XI/2009, 928	3.64 g.	6 h.	
13.	Elsen 113, 16/VI/2012, 330	3.48 g.		
14.	Peus 380, 3/XI/2004, 883	4.21 g.		
15.	Sondermann, Gallic-Empire.com, PAnt-18		1 h.	

253. *Radiates* [21]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

HERC DEVSONIENSI – –//–

Temple 7 – Hercules stg. l., holding club in r. hand and lion's skin in l. hand, in tetrastyle temple with three dots on the pediment

RIC 66, Elmer 316

1.	London (1843-10-24-422)	3.58 g.	12 h.	
2.	London (1933-2-2-157; Selsey hoard)	3.01 g.	7 h.	
3.	London (1933-2-2-170; Selsey hoard)	2.04 g.	1 h.	O292:R-
4.	London (1983-1-1-2409/2) = Cunetio 2409	3.36 g.	7 h.	
5.	London (1983-1-1-2409/4) = Cunetio 2409	2.90 g.	7 h.	
6.	London (1983-1-1-2409/5) = Cunetio 2409	3.35 g.	7 h.	
7.	London (1983-1-1-2409/6) = Cunetio 2409, pl. 25	3.20 g.	7 h.	
8.	Paris (F 4810)	3.40 g.	7 h.	
9.	Oxford <i>reverse tooled.</i>	4.23 g.	6 h.	
10.	Oxford	2.25 g.	1 h.	
11.	CGF MBS 32, 6/XII/2007, 426	4.09 g.	7 h.	
12.	CGF MBS 36, 23/X/2008, 671	3.08 g.	1 h.	
13.	CGF MBS 38, 30/IV/2009, 997	5.04 g.	6 h.	
14.	CGF MBS 55, 17/X/2012, 216	3.99 g.	1 h.	
15.	CNG EA 84, 3/III/2004, 188	3.78 g.		
16.	Grün 59, 15/V/2012, 348	2.79 g.	1 h.	
17.	Grün 61, 16/V/2013, 178 = Grün 55, 24/V/2011, 333	3.85 g.		
18.	Kölner Münzkabinett 42, 10/XI/1986, 444			
19.	Künker 111, 18/III/2006, 7001	3.65 g.		
20.	Künker 143, 6/X/2008, 697	3.33 g.		
21.	M&M GmbH 11, 7/XI/2002, 350	3.57 g.		

254. *Radiates*

[33]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P IIII COS III P P – –//–

Mars 2b – Mars walking r., holding transverse spear pointing forward in r. hand and trophy over l. shoulder in l. hand

RIC 57, Elmer 332

1.	London = Cunetio 2406, pl. 25	15 sp.	3.19 g.	
2.	London (1921-2-8-2; Lawrence)		3.30 g.	5 h.
3.	London (1933-2-2-215; Selsey hoard)		3.43 g.	7 h.
4.	London (1961-8-8-55; Hollingbourne hoard)		3.83 g.	7 h.
5.	London (1966-9-9-89; Beachy Head hoard)		3.81 g.	1 h.
6.	Paris (F 3606; don de Witte)		3.91 g.	1 h.
7.	Paris (retiré des doubles (X/1998))		3.17 g.	12 h.
8.	Paris (Seymour de Ricci)		3.72 g.	1 h.
9.	Cambridge		3.87 g.	1 h.
10.	Glasgow = HCC 4		3.07 g.	12 h.
11.	Munich		4.19 g.	1 h.
12.	Munich		3.46 g.	8 h.
13.	Munich		3.36 g.	1 h.
14.	Munich		2.75 g.	1 h.
15.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 536		2.13 g.	2 h.
16.	Vienna (20355)		3.22 g.	1 h.
17.	Vienna (37025; Bachofen 2169)		3.61 g.	7 h.
18.	Forlì = Piancastelli 141		4.00 g.	7 h.
19.	Rauch 86, 12/V/2010, 1116		3.50 g.	

255. *Radiates*

[100]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P IIII COS III P P – –//–

Mars 2b – Mars walking r., holding transverse spear pointing forward in r. hand and trophy over l. shoulder in l. hand

RIC 57, Elmer 332

1.	London = Cunetio 2406	71 sp.	3.19 g.	
2.	London (1867-1-1-1962; Blacas)		2.63 g.	2 h.
3.	London (1920-9-7-144)		3.23 g.	6 h.
4.	London (1933-2-2-216; Selsey hoard)		2.70 g.	7 h.
5.	London (1933-2-2-217; Selsey hoard)		3.43 g.	1 h. O292:R–
6.	London (1961-8-8-54; Hollingbourne hoard)		3.46 g.	7 h.
7.	London (1984-8-2-19; Oliver's Orchard hoard 753)		3.19 g.	6 h.
8.	Paris (AF 9274)		3.55 g.	7 h.
9.	Paris (AF 9275)		3.23 g.	7 h.
10.	Paris (F 4865; don de Witte)		3.90 g.	2 h.
11.	Cambridge		3.84 g.	6 h.
12.	Cambridge		3.23 g.	2 h.
13.	Cambridge (2865-1912)		3.14 g.	6 h.
14.	Cambridge (4007-1937)		3.57 g.	7 h.
15.	Cambridge (4008-1937)		2.77 g.	6 h.
16.	Munich		3.68 g.	2 h.
17.	Oxford		3.86 g.	6 h.
18.	Oxford		3.71 g.	2 h.
19.	Oxford		3.27 g.	7 h.
20.	Oxford (Sir A. J. Evans collection, 1941)		3.63 g.	7 h.
21.	Vienna (20357)		3.49 g.	8 h.
22.	Vienna (84458; Voetter)		3.90 g.	2 h.
23.	Vienna (84459; Voetter)		3.52 g.	8 h.
24.	CNG EA 238, 11/VIII/2010, 579		3.63 g.	7 h.
25.	Gorny & Mosch 170, 13/X/2008, 2769		2.96 g.	
26.	Grün 61, 16/V/2013, 192 = Grün 59, 15/V/2012, 379		4.63 g.	1 h.
27.	Kölner Münzkabinett 42, 10/XI/1986, 447 <i>double-struck.</i>			
28.	Lanz 128, 22/V/2006, 749		3.96 g.	
29.	Rauch Summer 2010, 13/IX/2010, 1324		3.64 g.	
30.	Rauch Summer 2011, 19/IX/2011, 967		2.86 g.	

256. *Radiates*

[1]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P IIII COS III P P – –//–

Mars 2c – Mars walking r., holding long transverse spear (points forward) in r. hand, and long transverse sceptre over l. shoulder in l. hand

RIC 57, Elmer 332

1.	London (1983-1-1-2407/1) = Cunetio 2407, pl. 25	3.10 g.	7 h.

257. *Radiates*

[36]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX AVG – –//–

Pax 4 – Pax running l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC 78, Elmer 333

1.	London = Cunetio 2405	17 sp.	3.33 g.	
2.	London (1914-4-3-52)		3.41 g.	7 h.
3.	London (1933-2-2-209; Selsey hoard)		3.54 g.	7 h.
4.	London (1961-8-8-33; Hollingbourne hoard)		3.94 g.	2 h.
5.	London (1983-1-1-2405/4) = Cunetio 2405		3.30 g.	12 h.
6.	London (1983-1-1-2405/5) = Cunetio 2405		3.98 g.	7 h.
7.	London (1983-1-1-2405/71) = Cunetio 2405		3.37 g.	1 h.
8.	London (1983-1-1-2405/8) = Cunetio 2405		3.55 g.	1 h.
9.	London (R 1055; Salis)		3.14 g.	2 h.
10.	Paris (1984/509; X. Lorient)		3.80 g.	1 h.
11.	Paris (AF 9266)		4.09 g.	6 h.
12.	Cambridge		3.17 g.	7 h.
13.	Glasgow = HCC 27		3.14 g.	6 h.
14.	Munich		3.55 g.	12 h.
15.	Munich		3.27 g.	7 h.
16.	Oxford		3.05 g.	7 h.
17.	Oxford (Chalgrove II) = Chalgrove II 537 <i>imitation?</i>		3.29 g.	7 h.
18.	Vienna (20434)		5.10 g.	6 h.
19.	Vienna (84468; Voetter)		3.96 g.	1 h.
20.	Künker 143, 6/X/2008, 698		3.88 g.	

258. *Radiates*

[69]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX AVG – –//–

Pax 4 – Pax running l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC 78, Elmer 333

1.	London = Cunetio 2405	54 sp.	3.38 g.	
2.	London (1961-8-8-57; Hollingbourne hoard)		3.42 g.	7 h.
3.	London (1966-9-9-91; Beachy Head hoard)		3.32 g.	7 h.
4.	London (1983-1-1-2405/70) = Cunetio 2405		3.73 g.	7 h.
5.	London (1983-1-1-2405/72) = Cunetio 2405		2.93 g.	2 h.
6.	London (1983-1-1-2405/73) = Cunetio 2405		3.39 g.	12 h.
7.	Munich		3.16 g.	6 h.
8.	Oxford		4.03 g.	7 h.
9.	Oxford		3.50 g.	7 h.
10.	Oxford (Sir A. J. Evans collection, 1941)		3.64 g.	12 h.
11.	Vienna (20433)		3.61 g.	7 h.
12.	CGF MBS 28, 8/II/2007, 323		3.89 g.	7 h.
13.	CNG EA 260, 20/VII/2011, 515		3.36 g.	1 h.
14.	Grün 61, 16/V/2013, 188		3.21 g.	
15.	Helios 7, 12/XII/2011, 873		3.38 g.	
16.	Kölner Münzkabinett 42, 10/XI/1986, 448			

259. *Radiates*

[1]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX AVG – –//–

Pax 4a – Pax running l., holding olive branch in r. hand and long transverse sceptre in l. hand style
(stylistic variety: more naturalistic style)

RIC 78, Elmer 333

1. Paris (F 4854) 3.47 g. 1 h.

260. *Radiates* [1]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

IOVI CONSERVATORI – –//–

Jupiter 1a – Jupiter stg. l., holding thunderbolt in r. hand and long sceptre in l. hand; at feet to l., a small figure of the Emperor

RIC 308, Elmer –

1. Bassaleg 206, pl. 8 3.69 g.

261. *Radiates* [8]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

FORTVNA REDVX – –//–

Temple 6 – Fortuna std. l., in round distyle temple, holding rudder in r. hand and cornucopiae in l. hand; beneath seat, wheel

RIC –, Elmer 315

1. London (1868-12-14-14) 3.63 g. 1 h.
2. London (1983-1-1-2408/1) = Cunetio 2408, pl. 25 3.19 g. 1 h.
3. Paris (AF 9224) 3.93 g. 12 h.
4. Glasgow = HCC 13, pl. 23 3.82 g.
5. Oxford (Sir A. J. Evans collection, 1941) 4.44 g. 6 h.
6. CGF MBS 38, 30/IV/2009, 996 3.62 g. 7 h.
7. Grün 59, 15/V/2012, 346 = Hess-Leu 41, 24/IV/1969, 491 4.12 g. 7 h.
8. Kölner Münzkabinett 42, 10/XI/1986, 443

262. *Radiates* [5]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SPEI PERPETVAE – –//–

Spes 1 – Spes walking l., holding flower in r. hand and raising skirt with l. hand

RIC 88, Elmer 312

1. London (1966-9-9-85; Beachy Head hoard) 3.22 g. 1 h.
2. London (R 1053) 3.86 g. 12 h. O–:R406
3. Paris (1966/512-20; trésor d'Étapes) 3.08 g. 1 h.
4. Paris (AF 9310; don Oppermann) 4.53 g. 1 h.
5. Künker 143, 6/X/2008, 696 3.39 g. 12 h. O–:R406

263. *Radiates* [3]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SPEI PERPETVAE – –//–

Spes 1 – Spes walking l., holding flower in r. hand and raising skirt with l. hand

RIC 88, Elmer 312

1.	London (1933-2-2-235; Selsey hoard)	3.78 g.	8 h.
2.	Vienna (70519; Trau)	3.62 g.	1 h.
3.	Jacquier 36, 2009, 535 = Elsen 90, 9/XII/2006, 317	4.25 g.	

264. *Radiates*

[14]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

FELICITAS AVG – –//–

Felicitas 1 – Felicitas stg. l., holding long-handled caduceus in r. hand and cornucopiae in l. hand

RIC 58, Elmer 335

1.	London = Cunetio 2411	8 sp.	3.23 g.
2.	London (1983-1-1-2411/11) = Cunetio 2411		3.73 g. 6 h.
3.	London (1983-1-1-2411/26) = Cunetio 2411		3.54 g. 1 h.
4.	London (1983-1-1-2411/31) = Cunetio 2411		3.05 g. 7 h.
5.	Paris (AF 9215)		3.78 g. 8 h.
6.	Munich		5.15 g. 7 h.
7.	CGF MBS 41, 26/XI/2009, 929		3.69 g. 7 h.

265. *Radiates*

[66]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

FELICITAS AVG – –//–

Felicitas 1 – Felicitas stg. l., holding long-handled caduceus in r. hand and cornucopiae in l. hand

RIC 58, Elmer 335

1.	London = Cunetio 2411, pl. 25	56 sp.	3.23 g.
2.	London (1848-10-24-420)		3.27 g. 7 h.
3.	London (1961-8-8-58; Hollingbourne hoard)		5.35 g. 12 h.
4.	Munich		2.99 g. 1 h.
5.	Oxford		3.96 g. 1 h.
6.	Oxford		3.70 g. 8 h.
7.	Oxford (Sir A. J. Evans collection, 1941)		4.59 g. 12 h.
8.	Vienna (20378)		3.03 g. 1 h.
9.	CGF MBS 43, 29/IV/2010, 638		4.31 g. 1 h.
10.	Jacquier 36, 2009, 537		
11.	Meister & Sonntag 5, 19/IX/2007, 164		3.96 g.

266. *Radiates*

[24]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PROVIDENTIA AVG – –//–

Providentia 1 – Providentia stg. l., holding globe in r. hand and long transverse sceptre in l. hand

RIC 80, RIC 323, Elmer 337

1.	London (1933-2-2-221; Selsey hoard)	3.34 g.	12 h.
2.	London (1983-1-1-2412/2) = Cunetio 2412	3.25 g.	12 h.
3.	London (1983-1-1-2412/3) = Cunetio 2412	3.29 g.	6 h.
4.	London (1983-1-1-2412/4) = Cunetio 2412	2.97 g.	6 h.
5.	London (1983-1-1-2412/7) = Cunetio 2412, pl. 25	3.45 g.	1 h.
6.	Cambridge (28-1960)	3.17 g.	6 h.
7.	Munich	3.95 g.	12 h.
8.	Munich	3.81 g.	1 h.

9.	Oxford (Sir A. J. Evans collection, 1941)	3.61 g.	12 h.
10.	Vienna (20441)	3.06 g.	1 h.
11.	Vienna (20443; Voetter)	3.50 g.	7 h.
12.	Cunetio 2412	11 sp. 3.29 g.	
13.	Elsen 112, 17/III/2012, 324	2.85 g.	
14.	Sondermann, Gallic-Empire.com, PAnt-61		6 h.

267. *Radiates*

[108]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PROVIDENTIA AVG – –//–

Providentia 1 – Providentia stg. l., holding globe in r. hand and long transverse sceptre in l. hand

RIC 323, RIC 80, Elmer 337

1.	London = Cunetio 2412	102 sp. 3.29 g.	
2.	London (1961-8-8-65; Hollingbourne hoard)	3.17 g.	7 h.
3.	Paris (AF 9282)	4.02 g.	12 h.
4.	Paris (F 4870)	3.85 g.	6 h.
5.	Munich	3.60 g.	7 h.
6.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 538	3.66 g.	12 h.
7.	Normanby 1330	3.85 g.	

268. *Radiates*

[8]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PROVIDENTIA AVG – –//–

Providentia 3 – Providentia stg. l., holding baton in r. hand and cornucopiae in l. hand, with l. elbow leaning on column; at feet to l., globe

RIC –, Elmer 334

1.	London (1933-2-2-223; Selsey hoard)	2.89 g.	6 h.
2.	London (1995-7-3-23; Wareham hoard)	3.25 g.	12 h.
3.	Paris (1966/512-21; trésor d'Étapes)	3.65 g.	6 h.
4.	Paris (Évreux)	2.80 g.	12 h.
5.	CGF MBS 19, 29/I/2004, 312	3.26 g.	12 h.
6.	CGF MBS 32, 6/XII/2007, 430	3.04 g.	2 h.
7.	CGF MBS 38, 30/IV/2009, 1001	3.70 g.	12 h.
8.	Elsen 113, 16/VI/2012, 331	3.82 g.	
9.	Sondermann, Gallic-Empire.com, PAnt-62 = F. Reinhardt collection		1 h.

269. *Radiates*

[7]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PROVIDENTIA AVG – –//–

Providentia 3 – Providentia stg. l., holding baton in r. hand and cornucopiae in l. hand, with l. elbow leaning on column; at feet to l., globe

RIC –, Elmer 334

1.	Paris (1965/15-24; trésor de Landebaëron)	4.05 g.	7 h.
2.	Paris (AF 9284; F 1031, don Oppermann)	4.24 g.	7 h.
3.	Paris (Évreux)	3.52 g.	1 h.
4.	Vienna (20444)	3.59 g.	7 h.
5.	Grün 61, 16/V/2013, 198 = Grün 59, 15/V/2012, 387	3.22 g.	2 h.

6.	Jacquier 37, 7/IX/2012, 459 = Jacquier 36, 2009, 536	2.91 g.
7.	Kölner Münzkabinett 42, 10/XI/1986, 451	
8.	Pecunem 3, 5/V/2013, 274	3.00 g. 1 h.

c. end 263 (before 10/X/263)

[Schulte's group 6a: autumn 263]

270.	<i>Aurei</i>	[1]
	POSTVMVS AVG H11+ – bust, helmeted, cuirassed, seen from front, l. P M TR P IIII COS III P P – –//– Mars 2b – Mars walking r., holding transverse spear pointing forward in r. hand and trophy over l. shoulder in l. hand RIC 6, Elmer 321	
	1. Paris (AF 1405; Rollin 1850, C 4814) = Schulte 56a, pl. 5 = Lafaurie pl. 1.12	6.21 g. 1 h. O293:R407
271.	<i>Gold quinarii</i>	[1]
	POSTVMVS AVG A11* – head, laureate, l. P M TR P IIII COS III P P – –//– Mars 2b – Mars walking r., holding transverse spear pointing forward in r. hand and trophy over l. shoulder in l. hand RIC –, Elmer –	
	1. The Bru Sale 3, 6/V/2011, 87 = Hollard 2010, 1 = S. Sondermann, 'Zwei neue Aurei, ein Quinarius, zwei Abschlätze des Postumus', Numismatisches NachrichtenBlatt December 2010, fig. 5 found at Villeneuve-la-Guyard (Yonne, France).	2.11 g. 12 h. O294:R408
272.	<i>Denarii</i>	[2]
	POSTVMVS PIVS AVG A1* – head, laureate, r. P M TR P IIII COS III P P – –//– Mars 2b – Mars walking r., holding transverse spear pointing forward in r. hand and trophy over l. shoulder in l. hand RIC 57, Elmer 332	
	1. Glasgow = Sondermann 6a.6 = Schulte 56 note = HCC 5, pl. 23 doubtful according to Schulte. 2. Sondermann 6a.7 = Titelberg found in Titelberg (Luxembourg).	4.46 g. 6 h. O295:R409 3.02 g. 1 h.

c. end 263

[Schulte's group 6a: autumn 263]

273.	<i>Aurei</i>	[1]
	POSTVMVS PIVS AVG A1* – head, laureate, r. AEQVITAS AVG – –//– Aequitas 1 – Aequitas stg. l., holding scales in r. hand and cornucopiae in l. hand	

RIC 16, Elmer 328

1. Schulte 54a, pl. 5 = Sotheby's, V. Brand collection, 9/VI/1983, 438 =
Hirsch 24, Weber collection, 10/V/1909, 2333 5.81 g. 1 h. O295:R410

274. *Aurei* [1]

POSTVMVS PIVS AVG

A1* – head, laureate, r.

ANNONA AVG – –//–

Annona 1 – Annona stg. l., holding corn-ears in r. hand and cornucopiae in l. hand; at feet to l., modius

RIC 19, Elmer 376

1. Munich = Schulte 98a, pl. 8 5.79 g. 1 h. O296:R411
holed.

275. *Aurei* [1]

POSTVMVS PIVS AVG

A1* – head, laureate, r.

CONSERVATORI AVG – –//–

Jupiter 6a – Jupiter stg. l., holding Victory in r. hand and long sceptre in l. hand; at feet to l., eagle

RIC 265, Elmer 286

1. Paris (Rothschild 491) = Sondermann 6a.4 = D. Hollard, 'Aurei méconnus
de l'empire gaulois conservés au Cabinet des Médailles', BSFN 1994 6.03 g. 7 h. O297:R412

276. *Aurei* [1]

POSTVMVS AVG

H1l+ – bust, helmeted, cuirassed, seen from front, l.

HERCVLI DEVSONIENSI – –//–

Hercules 7b – head of Hercules, laureate, r.

RIC 22, Elmer 325

1. London (1864-11-28-140) = Schulte 77a, pl. 6 7.08 g. 1 h. O298:R413

277. *Aurei* [2]

IMP C POSTVMVS P F AVG

A1* – head, laureate, r.

LIBERALITAS // AVG – –//–

Emperor and Liberalitas 1a – emperor stg. l. on platform, raising r. arm, holding short sceptre in l. hand;
on l. of platform, Liberalitas stg. l., holding abacus in r. hand and cornucopia in l. hand; on r., a licitor
holding a rod; on steps leading up to platform, on the ground, a citizen

RIC 28, Elmer 338

1. Toulouse = Sondermann 5.3 = Les monnaies d'or des Musées de Toulouse
(Toulouse, 1994), 182 6.96 g. 7 h. O299:R414
2. Sondermann 5.4 = X. Calicó, The Roman Aurei (Barcelona, 2003), 3743 =
Sotheby's, 7/V/1996, 204 6.94 g. 7 h. O299:R414

278. *Aurei* [5]

POSTVMVS AVG

H1l+ – bust, helmeted, cuirassed, seen from front, l.

P M G M T P COS III P P – –//–

Trophy 1e – trophy of arms (helmet facing); on each side, a bound and std. captive

RIC 3, Elmer 319

1. London (R 10307) = Schulte 43a, pl. 4 5.95 g. 1 h. O293:R415

2.	Berlin (1860/21276) = Schulte 45b, pl. 4 = Hiernard 1983, 98 <i>holed; said to have been found in Poznań (Poland).</i>	5.00 g.	1 h.	O293:R416
3.	Oxford (Sir A. J. Evans collection, 1941) = Schulte 45a = Bourgey, Récamier collection, 2/III/1925, 377 <i>hole filled.</i>	6.66 g.	12 h.	O293:R416
4.	Künker 153, 14/III/2009, 8916 = NAC 49, 21/X/2008, 382 = Schulte 44a, pl. 4 = Lafaurie pl. 3.45 = Hess, Gotha collection, 9/V/1951, 248	5.16 g.	12 h.	O293:R417
5.	Schulte 46a, pl. 4 = Rollin & Feuardent, d'Amécourt collection, 25/IV/1887, 535		7 h.	O293:R418
279. *Aurei* [15]

POSTVMVS PIVS AVG

A1* – head, laureate, r.

ROMAE AETERNAE – –//–

Roma 2c – Roma std. l., shield leaning against throne, holding Victory in r. hand and long sceptre in l. hand

RIC 36, Elmer 366

1.	London (1844-4-25-1100 (?); Devon 46) = Schulte 50a, pl. 4 <i>holed.</i>	5.93 g.	12 h.	O300:R419
2.	Paris (AF 1417; Chabouillet 2563) = Schulte 52a, pl. 5 = P. Le Gentilhomme, 'Les aurei du trésor découvert à Rennes en 1774', RN 1943, p. 41 sq. <i>mounted; found in Rennes (France); total weight: 14.12.</i>		1 h.	O301:R419
3.	Paris (Armand-Valton 1335; inv. 762, X/1899) = Schulte 53a, pl. 5 = Rollin & Feuardent, Montagu collection, 20/V/1896, 661 = Rollin & Feuardent 26-9/V/1889, du Chastel collection, 658 = Rollin & Feuardent 26-9/V/1889, du Chastel collection, 567 <i>Not stated as in Paris by Schulte.</i>	5.79 g.	7 h.	O302:R420
4.	Paris (Rothschild 492) = Sondermann 6a.3 = D. Hollard, 'Aurei méconnus de l'empire gaulois conservés au Cabinet des Médailles', BSFN 1994	5.30 g.	1 h.	O302:R420
5.	Vienna (20446) = Schulte 51a, pl. 4	6.17 g.	7 h.	O299:R419
6.	Cologne K = Sondermann 6a.1 = Kölner Münzkabinett 42, 10/XI/1986, 453	6.00 g.	5 h.	O299:R419
7.	Saint-Omer = Schulte 50b	6.12 g.	1 h.	O300:R419
8.	Saint-Petersbourg = Schulte 53Aa, pl. 5 <i>holed.</i>	5.36 g.	1 h.	O297:R421
9.	Hiernard 1983, 94 <i>found with 4 other gold coins of Postumus as part of a necklace, in a grave at Krottorf (Germany).</i>			
10.	Lanz 141, 26/V/2008, 739 = Schulte 48a, pl. 4 = Hess, Otto collection, 1/XII/1931, 1289 = Bourgey, Récamier collection, 2/III/1925, 381	6.21 g.	7 h.	O303:R422
11.	Rauch 84, 13/IV/2009, 793 = UBS 78, 9/IX/2008, 1889 = Schulte 49a, pl. 4 = ex Paris (stolen in 1831) = cast in Berlin	5.63 g.	12 h.	O295:R422
12.	Schulte 49Aa, pl. 4 = Hess, Gotha collection, 9/V/1951, 251	5.29 g.	7 h.	O304:R422
13.	Schulte 51b = Glendining, Rashleigh collection, 14/XII/1953, 83			O299:R419
14.	Schulte 51c = Rollin & Feuardant, Sir J. Evans collection, 26/V/1909, 259			O299:R419
15.	Sondermann 6a.2 = Baldwin's, Markov, MMAG, The New York Sale 17, 9/I/2008, 210 = Künker 124, 16/III/2007, 7654 = NAC 34, 24/XI/2006, 192 = Ratto, 6/II/1928, 4457	5.36 g.	12 h.	O305:R419

280. *Aurei* [1]

POSTVMVS AVG

H1l+ – bust, helmeted, cuirassed, seen from front, l.

ROMAE AETERNAE – –//–

Roma 2c – Roma std. l., shield leaning against throne, holding Victory in r. hand and long sceptre in l. hand

RIC 37, Elmer 368

1. Leiden (van Damme 579) = Schulte 47, pl. 4 = (?) Callut, Lorient 1990, 1625
possibly found at Nijmegen (Netherlands). 6.06 g. 1 h. O293:R422
281. *Aurei* [1]
POSTVMVS AVG
H1l+ – bust, helmeted, cuirassed, seen from front, l.
VICT COMES AVG – –//–
Emperor 1d – emperor in quadriga r., raising r. hand and holding long transverse sceptre on l. shoulder
RIC –, Elmer –
1. Paris (Bijoux 509a) = Schulte 55a, pl. 5 = Callu, Lorient 1990, 600 = Hiernard 1983, 59e = Lafaurie pl. 3.43
mounted (18.97 g all together). Found at Autun (France). 4.75 g. 12 h. O293:R423
282. *Aurei* [1]
POSTVMVS PIVS AVG
A1* – head, laureate, r.
VIRTUS EXERCITVS – –//–
Pile of arms 1 – Pile of arms: cuirass with two small square shields on each side on the ground, two big round shields on the l., and one round and one hexagonal shield on the r.; one spear on each side; in the middle: vexillum and carnyx
RIC 44, Elmer 322
1. Bourges (840.9.429) = Sondermann 6a.13 = Hollard 1997 = de Witte 365 5.41 g. 8 h. O306:R424
283. *Aurei* [1]
POSTVMVS PIVS AVG
A1* – head, laureate, r.
VOT PVBL – –//–
Emperor 19 – emperor in consular dress stg. in a facing quadriga, facing, head l., holding branch and short sceptre; on r., next to him, Victory holding a palm on her l. shoulder; the two horses on the side are led by two soldiers (Mars and Virtus?); near the horses' heads appear two spectators? at l. and one at r. (indicated only by their heads and palms)
RIC –, Elmer –
1. Sondermann 5.1 = NAC 24, 5/XII/2002, 200 = Leu 61, 17/V/1995, 297 6.17 g. 1 h. O296:R425
284. *Aurei* [1]
IMP C POSTVMVS·P·F·AVG
D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
VOT PVBL – –//–
Emperor 19 – emperor in consular dress stg. in a facing quadriga, facing, head l., holding branch and short sceptre; on r., next to him, Victory holding a palm on her l. shoulder; the two horses on the side are led by two soldiers (Mars and Virtus?); near the horses' heads appear two spectators? at l. and one at r. (indicated only by their heads and palms)
RIC –, Elmer –
1. Bonn (76/1080) = Callu, Lorient 1990, 1697 = Schulte 30a, pl. 3 = Hiernard 1983, 20b = I. Paar, 'Ein neuer Aureus des Postumus aus Krefeld-Gellep', JNG 26 (1976), p. 81-7
found at Krefeld-Gellep (Germany). 6.44 g. 1 h. O282:R425

Officina A

285. *Aurei* [11]

POSTVMVS PIVS AVG

A1* – head, laureate, r.

PROVIDENTIA AVG – –//–

Providentia 3 – Providentia stg. l., holding baton in r. hand and cornucopiae in l. hand, with l. elbow leaning on column; at feet to l., globe

RIC 32, Elmer 330

1. London (1874-7-15-106) = Schulte 61a, pl. 5
hole filled. 5.59 g. 1 h. O297:R426
2. Paris (AF 1412; D 3938) = Schulte 60b, pl. 5
holed. 5.92 g. 12 h. O307:R426
3. Glasgow = Schulte 60a = HCC 6, pl. 23
holed. 6.08 g. 12 h. O307:R426
4. Münster LMKK = Schulte 60c = Dorotheum, Zeno collection I,
13/VI/1955, 2059 O307:R426
5. Rome (T) (Gnecchi) = Schulte 60e 4.38 g. 1 h. O307:R426
6. Hiernard 1983, 94
found with 4 other gold coins of Postumus as part of a necklace, in a grave at Krottorf (Germany).
7. NAC 62, 6/X/2011, 2073 = NAC 41, 29/XI/2007, 133 = Schulte 59a, pl. 5
= Bourgey, 18/III/1957, 358 5.39 g. 1 h. O304:R427
8. Schulte 58a, pl. 5 = MM 21, 19/III/1960, 78 = Hirsch 29, Lambros
collection, 9/XI/1910, 1263
hole filled. 6.13 g. 6 h. O308:R428
9. Schulte 59b = Rollin & Feuarent, d'Amécourt collection, 25/IV/1887,
542 O304:R427
10. Schulte 60d = MM 44, 15/VI/1971, 111 5.28 g. 1 h. O307:R426
11. Sondermann 6a.8 = D. Sear, Roman Coins and their Values, volume III
(London, 2005), 10899 = NFA 16, 2/XII/1995, 524 = Vinchon,
22/IV/1977, 84 = Münzen und Medaillen 44, 15/VI/1971, 11 = Giessener
Münzhandlung 36, I/IV/1987 5.30 g. 12 h. O307:R426

286. *Aurei* [2]

POSTVMVS AVG

H11+ – bust, helmeted, cuirassed, seen from front, l.

PROVIDENTIA AVG – –//–

Providentia 3 – Providentia stg. l., holding baton in r. hand and cornucopiae in l. hand, with l. elbow leaning on column; at feet to l., globe

RIC 33, Elmer 331

1. London (1867-1-1-835; Blacas) = Schulte 57b 5.45 g. 7 h. O293:R428
2. Schulte 57a, pl. 5 = Lafaurie pl. 3.44 = Jameson 459 = Bourgey, Vidal
Quadras y Ramon collection, 16/XII/1913, 571 6.04 g. 3 h. O293:R428

287. *Denarii* [2]

POSTVMVS PIVS AVG

A1* – head, laureate, r.

LIBERALITAS AVG – –//–

Liberalitas 1 – Liberalitas stg. l., holding abacus in r. hand and cornucopiae in l. hand

RIC 355, Elmer 342

1. Paris (F 3606; Don de Witte) = Schulte 73a, pl. 6 3.77 g. 12 h. O309:R429
2. Sondermann 6a.17 = J.-M. Doyen, Economie et société à Reims sous
l'Empire Romain (Reims, 2007), p. 242 1 h. O310:R429

found in Blicquy (Belgique).

Officina A

288. *Denarii* [1]

POSTVMVS PIVS AVG

A1* – head, laureate, r.

PAX AVG – –//–

Pax 4 – Pax running l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC –, Elmer –

1.	Sondermann 6a.12 = Védrines, 27/V/1990, 183 = M. Thys, 'Un denier de Postume inédit', BCEN 27.3 (1990), p. 57-8	1.99 g. 12 h. O311:R430

289. *Denarii* [4]

IMP C POSTVMVS P F AVG COS III

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

PROVIDENTIA AVG – –//–

Providentia 3 – Providentia stg. l., holding baton in r. hand and cornucopiae in l. hand, with l. elbow leaning on column; at feet to l., globe

RIC 96, Elmer –

1.	London (1864-7-16-18) = Sondermann 6a.11 = D. Hollard, 'Une titulature exceptionnelle de Postume sur une série méconnue de deniers', CahNum 121 (IX/1994)	2.77 g. 7 h. O312:R431
2.	Paris (F 3603; Don de Witte) = Sondermann 6a.10 = D. Hollard, 'Une titulature exceptionnelle de Postume sur une série méconnue de deniers', CahNum 121 (IX/1994)	2.21 g. 7 h. O313:R427
3.	Grün 59, 15/V/2012, 326 <i>dubious?</i>	2.93 g. 7 h. O312:R432
4.	Sondermann 6a.9 = D. Hollard, 'Une titulature exceptionnelle de Postume sur une série méconnue de deniers', CahNum 121 (IX/1994) = UBS 5, 16/X/1979, 499	3.20 g. 12 h. O313:R426

290. *Denarii* [1]

POSTVMVS PIVS AVG

A1* – head, laureate, r.

PROVIDENTIA AVG – –//–

Providentia 3 – Providentia stg. l., holding baton in r. hand and cornucopiae in l. hand, with l. elbow leaning on column; at feet to l., globe

RIC 101, Elmer 330

1.	Turin = Schulte 58 note = de Witte 246

c. end 263 (after 10/X/263)

[Schulte's group 6a: autumn 263]

291. *Aurei* [5]

POSTVMVS PIVS AVG

A1* – head, laureate, r.

P M TR P IMP·V·COS III P P – –//–

Emperor 3 – emperor togate std. l. on curule chair, holding globe in r. hand and sceptre in l. hand

RIC 7, Elmer 346

1. Vienna (37025a; Bachofen 2170) = Schulte 62a, pl. 5 = O. Voetter, Sammlung Bachofen von Echt, Römischen Münzen und Medaillons, Vienna, 1903, 2170 5.71 g. 1 h. O297:R433
 2. Copenhagen = Schulte 70a, pl. 6 *holed.* 7 h. O314:R433
 3. Forlì = Piancastelli 142 6.14 g. 7 h. O314:R433
 4. Schulte 62b = Sotheby, Astronomer collection, 13/VI/1906, 107 = Rollin & Feuardent 26-9/V/1889, du Chastel collection, 566 O297:R433
 5. Sondermann 6a.5 = Tradart, 16/XI/1995, 233 = Tradart, 12/XII/1991, 423 = Sotheby's, V. M. Brand collection, 1/VII/1982, 50 6.11 g. 2 h. O297:R433
292. *Aurei* [1]
- POSTVMVS AVG
H11+ – bust, helmeted, cuirassed, seen from front, l.
- P M TR P IMP·V·COS III P P – –//–
Emperor 3 – emperor togate std. l. on curule chair, holding globe in r. hand and sceptre in l. hand
- RIC 8, Elmer 348
1. London (1867-1-1-832; Blacas) = Schulte 71a, pl. 6 6.37 g. 1 h. O315:R433
293. *Aurei* [12]
- POSTVMVS PIVS AVG
A1* – head, laureate, r.
- P M TR P IMP V COS III P P – –//–
Emperor 3 – emperor togate std. l. on curule chair, holding globe in r. hand and sceptre in l. hand
- RIC 7, Elmer 346
1. Paris (AF 1410; Rolin 1850, C 4812) = Schulte 64b 5.36 g. 7 h. O316:R434
 2. Berlin = Schulte 63a, pl. 5 *holed.* 6.08 g. 7 h. O297:R434
 3. Berlin (Friedlaender) = Schulte 65b, pl. 6 6.21 g. 1 h. O297:R435
 4. New York (1967.153.198) = Schulte 68a, pl. 6 *holed.* 6.04 g. 7 h. O317:R435
 5. Oxford (Sir A. J. Evans collection, 1941) = Schulte 66a, pl. 6 = Bourgey, Récamier collection, 2/III/1925, 379 5.75 g. 1 h. O318:R435
 6. Leiden = Schulte 65a *holed.* 6.33 g. 1 h. O297:R435
 7. Hiernard 1983, 70 = Callu, Lorient 1990, 371 *found at Mirande (France).*
 8. Schulte 64a, pl. 6 = Sotheby Zurich, Metropolitan Museum (New York), 19/XI/1972, 183 6.08 g. 7 h. O316:R434
 9. Schulte 64c = Schulman 243, 8/VI/1966, 2138 = Schulman, 31/V/1938, 480 O316:R434
 10. Schulte 67a = Vinchon, 27/IV/1976, 263 6.30 g. O319:R435
 11. Schulte 67b, pl. 6 = Leu 22, 8/V/1979, 344 = Hirsch 24, Weber collection, 10/V/1909, 2344 = Heberle, 10/IX/1884, 2911 6.03 g. 7 h. O319:R435
 12. Schulte 69a, pl. 6 = Rollin & Feuardent, Montagu collection, 20/V/1896, 650 7 h. O320:R436
at reverse, horizontal bar on top of V.
294. *Aurei* [4]
- POSTVMVS PIVS AVG
B1* – bust, laureate, cuirassed, seen from front, r.

P M T P IMP V COS III P P – –//–

Emperor 20 – emperor in military dress stg facing, head l., holding patera over small lighted altar; behind him, a priest(?) and a small child; in front of him, two vestales and one child; in the background, a round temple

RIC 11, RIC 9, Elmer 351

1.	Paris (AF 1403; Rollin 1850, C 4811) = Schulte 78b <i>holed.</i>	6.28 g.	12 h.	O321:R437
2.	Berlin = Schulte 78d <i>holed.</i>	5.14 g.	1 h.	O321:R437
3.	Berlin (1910/710) = Schulte 78a, pl. 6 <i>holed.</i>	6.36 g.	1 h.	O321:R437
4.	Münster LMVVG = Schulte 78c = Hiernard 1983, 87 <i>holed; found in Bielefeld (Germany).</i>	5.40 g.	1 h.	O321:R437

295. *Aurei* [1]

POSTVMVS PIVS AVG

A1* – head, laureate, r.

P M T P IMP V COS III P P – –//–

Emperor 20 – emperor in military dress stg facing, head l., holding patera over small lighted altar; behind him, a priest(?) and a small child; in front of him, two vestales and one child; in the background, a round temple

RIC –, Elmer 350

1. Schulte 78 note = Elmer 350 = Windisch-Grätz 5215 (no illustration)

296. *Aurei* [2]

POSTVMVS PIVS AVG

B1* – bust, laureate, cuirassed, seen from front, r.

QVINQVENNALES POSTVMI AVG – –//–

Victory 10b – Victory stg. r., l. foot on rock, and inscribing with r. hand VOT/X on shield which rests on V.'s l. knee

RIC 34, Elmer 363

1.	Bern (RK 7121) = Sondermann 6b.7 = Schulte 80 note <i>forgery made by cast of an original aureus(?).</i>	4.29 g.	7 h.	O321:R–
2.	Schulte 79a, pl. 7 = Rollin & Feuadent, Montagu collection, 20/V/1896, 652 <i>hole filled?</i>		7 h.	O321:R438

297. *Aurei* [1]

POSTVMVS PIVS AVG

A1* – head, laureate, r.

VIC GERM P M TR P V COS III P P – –//–

Victory and Emperor 1b – emperor in military dress stg. l., holding globe in r. hand and long vertical sceptre in l. hand, crowned by Victory stg. l., holding palm against l. shoulder

RIC 14, Elmer 354

1.	Paris (Rothschild 493) = Sondermann 6b.1 = D. Hollard, 'Aurei méconnus de l'empire gaulois conservés au Cabinet des Médailles', BSFN 1994 <i>holed.</i>	5.87 g.	7 h.	O320:R439

298. *Aurei* [10]

POSTVMVS AVG

H11+ – bust, helmeted, cuirassed, seen from front, l.

VIC GERM P M TR P V COS III P P – –//–

Victory and Emperor 1b – emperor in military dress stg. l., holding globe in r. hand and long vertical sceptre in l. hand, crowned by Victory stg. l., holding palm against l. shoulder

RIC 15, Elmer 356

1. Paris (de Beistegui 157) = Callu, Lorient 1990, 1722 = Hiernard 1983, 21b = Schulte 76a, pl. 6 = Hirsch 14, 27/XI/1905, 1414
found in a grave with an inscription (CIL XIII 8374) and jewels. 6.01 g. 7 h. O298:R439
2. Berlin = Schulte 72d
holed. 5.87 g. 1 h. O315:R440
3. Berlin = Schulte 72e, pl. 6
holed. 5.82 g. 1 h. O315:R440
4. Vienna (20358) = Schulte 72c 5.99 g. 7 h. O315:R440
5. Lodz = Schulte 72h = Hiernard 1983, 100 = A. Gupieniec, Przewodnik po dziale numizmatycznym Muzeum archeologicznego w Łodzi, I, Łódź, 1954, p. 37, pl. VIII
holed; found in Waplewo Wielkim (northern Poland). 1 h. O315:R440
6. Rome (T) (Gnecchi) = Schulte 72b = Weyl 76, 1886, 377 (ex Berlin)
hole filled. 6.18 g. 1 h. O315:R440
7. Hiernard 1983, 94
found with 4 other gold coins of Postumus as part of a necklace, in a grave at Krottorf (Germany).
8. Schulte 72a = Münzzentrum 28, 4/XI/1976, 2450 = Schulman 243, 8/VI/1966, 2139 6.21 g. 12 h. O315:R440
? (= picture) = Sondermann 6a.16 = X. Calicó, The Roman Aurei (Barcelona, 2003), 3784.
9. Schulte 72f = Bourgey, Récamier collection, 2/III/1925, 382
holed. 1 h. O315:R440
10. Schulte 72g = Werner p. 29, no. 29 =? Sondermann 6a.15 = Gorny & Mosh 108, 3/IV/2001, 2028 5.48 g. 1 h. O315:R440
holed.

Issue 6

c. early 264

[Schulte's group 6b: winter 263 – early 264]

299. *Aurei*

[13]

POSTVMVS PIVS AVG

A1* – head, laureate, r.

INDVLG PIA POSTVMI AVG – –//–

Emperor 3c – emperor togate std. l. on curule chair, opening r. hand and holding short sceptre in l. hand; in front of him, a suppliant captive

RIC 276, Elmer 358

1. London (1867-1-1-830; Blacas) = Schulte 93a, pl. 8 5.68 g. 12 h. O322:R441
2. Paris (AF 1400; Chabouillet 2562) = Schulte 91b = P. Le Gentilhomme, 'Les aurei du trésor découvert à Rennes en 1774', RN 1943, p. 41 sq.
mounted; found in Rennes (France); total weight. 1 h. O323:R442
3. Paris (AF 1401; Chabouillet 2561) = Schulte 91a = P. Le Gentilhomme, 'Les aurei du trésor découvert à Rennes en 1774', RN 1943, p. 41 sq.
mounted; found in Rennes (France); total weight: 13.77. 1 h. O323:R442
4. Berlin = Schulte 91c, pl. 7 6.47 g. 1 h. O323:R442
5. Madrid = Schulte 91 note = Elmer 358
6. Saint-Petersbourg = Schulte 92Aa, pl. 7 5.53 g. 1 h. O324:R443
holed.
7. Callu, Lorient 1990, 865/1 = Hiernard 1983, 5
found at La Chapelle-Launay (France) in a hoard closing with Aurelian.

8. Elsen 118, 4/IX/2013, 280 6.36 g. O325:R443
9. Schulte 92a, pl. 7 = Mazzini = Naville 18, 10/X/1938, 441 = Hirsch 30, 11/V/1911, 1226 = M. Bernhart, Handbuch zur Münzkunde der römischen Kaiserzeit, Halle, 1926, pl. 64.5 4.51 g. 8 h. O325:R443
10. Schulte 94a, pl. 8 = ex Paris (stolen in 1831) = cast in Berlin 1 h. O326:R444
11. Schulte 95a, pl. 8 = Riechmann 20, Sammlung Römischer Münzen der Republik u. des West-Kaiserreichs, beschrieben von Dr. M. v. Bahrfeldt, 18/IX/1922, 1158 *holed.* 6.03 g. 7 h. O327:R444
12. Sondermann 6b.8 = S. Sondermann, 'Ein Fragment eines Postumus-Aureus', Geldgeschichtliche Nachrichten 238 (V/2008) = S. Sondermann collection 7 h. O323:R-
13. Sondermann 6b.9 = Goldberg 46, 28/V/2008, 133 = Gemini 1, 11/I/2005, 431 5.63 g. 12 h. O328:R445
300. *Aurei* [1]
- POSTVMVS PIVS AVG
A11* – head, laureate, l.
- INDVLG PIA POSTVMI AVG – –//–
Emperor 3c – emperor togate std. l. on curule chair, opening r. hand and holding short sceptre in l. hand; in front of him, a suppliant captive
- RIC –, Elmer –
1. Schulte 91 note = P. Le Gentilhomme, 'Les aurei du trésor découvert à Rennes en 1774', RN 1943, pp. 41 sq. = de Witte 114 = ex Paris (stolen in 1831) *mounted; found in Rennes (France).*
301. *Aurei* [1]
- POSTVMVS AVG
B4+ – bust, bare-headed, cuirassed, facing
- INDVLG PIA POSTVMI AVG – –//–
Emperor 3c – emperor togate std. l. on curule chair, opening r. hand and holding short sceptre in l. hand; in front of him, a suppliant captive
- RIC 277, Elmer 361
1. London (1864-11-28-141) = Callu, Lorient 1990, 1111 = Schulte 96a, pl. 8 = Hiernard 1983, 30 = PCR 914 6.68 g. 7 h. O329:R446
holed; found in Jouy-aux-Arches (France).
302. *Aurei* [1]
- POSTVMVS AVG
H11+ – bust, helmeted, cuirassed, seen from front, l.
- POSTVMVS AVG – –//–
bust B4+ – bust, bare-headed, cuirassed, facing
- RIC 280, Elmer –
1. Paris (AF 1411) = Elmer, Beiblatt III, note 1 = Lafaurie pl. 2.39 (not a 'souffre de Mionnet' as stated p. 1007) 6.29 g. 7 h. O330:R447
303. *Aurei* [2]
- POSTVMVS PIVS AVG
H11+ – bust, helmeted, cuirassed, seen from front, l.
- QVINQVENNALES POSTVMI AVG – –//–
Victory 10b – Victory stg. r., l. foot on rock, and inscribing with r. hand VOT/X on shield which rests on V.'s l. knee

RIC 35, Elmer 364

1.	Brussels (du Chastel 778) = Callu, Lorient 1990, 1522 = Schulte 90a, pl. 7	5.16 g.	7 h.	O331:R448
2.	Sondermann 6b.6 = Leu 45, 26/V/1988, 369	5.98 g.	7 h.	O331:R448

304. *Aurei* [5]

POSTVMVS PIVS AVG

A1* – head, laureate, r.

QVINQVENNALES POSTVMI AVG – –//–

Victory 10b – Victory stg. r., l. foot on rock, and inscribing with r. hand VOT/X on shield which rests on V.'s l. knee

RIC 34, Elmer 362

1.	Berlin = Schulte 80a, pl. 7 <i>holed.</i>	5.95 g.	1 h.	O332:R449
2.	Florence = Schulte 80 note = de Witte 252			
3.	Madrid = Schulte 80 note = de Witte 252			
4.	Hiernard 1983, 52 = H. Gilljam documentation <i>found at Allègre (France) in a hoard closing under Diocletian.</i>			O332:R449
5.	Schulte 81a, pl. 7 = Hess-Leu 17, 23/III/2961, 361 = Santamaria, 24/I/1938, 810 <i>holed.</i>	5.77 g.	1 h.	O332:R450

305. *Aurei* [1]

POSTVMVS PIVS AVG

H11+ – bust, helmeted, cuirassed, seen from front, l.

QVINQVENNALES POSTVMI AVG – –//–

Victory 10c – Victory stg. r., l. foot on rock, and inscribing with r. hand X on shield which rests on V.'s l. knee

RIC 35, Elmer 364

1.	Trier = Schulte 89a, pl. 7 <i>probably found in Trier.</i>	6.23 g.	1 h.	O333:R451

306. *Aurei* [22]

POSTVMVS PIVS AVG

A1* – head, laureate, r.

QVINQVENNALES POSTVMI AVG – –//–

Victory 10c – Victory stg. r., l. foot on rock, and inscribing with r. hand X on shield which rests on V.'s l. knee

RIC 34, Elmer 362

1.	London (R 0097) = Schulte 88a, pl. 7	5.72 g.	7 h.	O323:R452
2.	Paris (AF 1415) = Schulte 87b, pl. 7 <i>holed.</i>	5.44 g.	1 h.	O334:R453
3.	Berlin = Schulte 87a <i>holed.</i>	5.59 g.	1 h.	O334:R453
4.	Berlin = Schulte 87c <i>holed.</i>	5.21 g.	1 h.	O334:R453
5.	Oxford (Sir A. J. Evans collection, 1941) = Schulte 83a	5.90 g.	7 h.	O335:R454
6.	Copenhagen = Schulte 85c	6.03 g.	6 h.	O336:R451
7.	Dresden = Schulte 87e = P. Arnold, Die Entwicklung des antiken und des deutschen Münzwesens, Dresden, 1971, pl. 5.50 <i>holed.</i>	5.11 g.	1 h.	O334:R453
8.	Karlsruhe = Schulte 82a, pl. 7	6.46 g.	7 h.	O337:R455

9. Leeuwarden = Schulte 86a, pl. 7 = P. C. J. A. Boeles, *Friesland tot de elfde eeuw*, 2n edition, The Hague, 1951, p. 173, pl. XX.10
found in the province of Friesland (Netherlands). 5.17 g. 7 h. O338:R456
10. Rome (T) (Gnecchi) = Schulte 87d
holed. 5.13 g. 1 h. O334:R453
11. Saint-Petersbourg = Schulte 87f
holed. 5.57 g. 1 h. O334:R453
12. Toulouse = Sondermann 6b.4 = Les monnaies d'or des Musées de Toulouse (Toulouse, 1994), 183 5.07 g. 7 h. O339:R457
13. Hiernard 1983, 86
found at Wonseradeel (Netherlands).
14. Hiernard 1983, 89
found at Giesendorf (Germany).
15. NAC 33, 5/V/2006, 569 = Schulte 85a = MM 21, 19/III/1960, 79 = Mazzini = Hirsch 31, 6/V/1912, 1798 6.06 g. O336:R451
16. NAC 67, 17/X/2012, 371 = Schulte 85b, pl. 7 = ex NY (HSA 22229) = Rollin & Feuadent, Montagu collection, 20/V/1896, 651
hole filed. 5.98 g. 7 h. O336:R451
17. Rauch 94, 9/IV/2014, 1258 5.98 g. O336:R451
18. Schulte 83b, pl. 7 = Leu 20, 25/IV/1978, 379 = Glendining, 3/XII/1929, 506 5.44 g. 6 h. O335:R454
19. Schulte 84a, pl. 7 = Bourgey, Récamier collection, 2/III/1925, 380 = Rollin & Feuadent, d'Amécourt collection, 25/IV/1887, 536 9 h. O340:R458
20. Schulte 87g = Hess, Gotha collection, 9/V/1951, 250 5.57 g. O334:R453
21. Sondermann 6b.2 = Leu 70, 21/XI/1994, 188 5.74 g. 1 h. O340:R458
22. Sondermann 6b.3 = Künker 143, 6/X/2008, 701 = Tkalec, Bolla collection, 28/II/2007, 82 6.06 g. 6 h. O336:R451
307. *Aurei* [1]
- POSTVMVS PIVS AVG
B1* – bust, laureate, cuirassed, seen from front, r.
- VIC GERM P M TR P V COS III P P – –//–
Victory and Emperor 1b – emperor in military dress stg. l., holding globe in r. hand and long vertical sceptre in l. hand, crowned by Victory stg. l., holding palm against l. shoulder
- RIC 14, Elmer 355
1. UBS 75, 22/I/2008, 1092 = Sotheby's, Nelson Bunker Hunt Collection part I, 19/VI/1991, 885 = Schulte 74a, pl. 6 = Lafaurie pl. 1.13 = Leu 25, 34/IV/1980, 404 = Hiernard 1983, 2 = Glendining, Platt Hall collection, 16/XI/1950, 1935 5.31 g. 7 h. O341:R439
= Naville 3, Sir J. Evans collection, 16/VI/1922, 129; *found in Gillingham, Kent (England).*
308. *Aurei* [1]
- POSTVMVS PIVS AVG
A1* – head, laureate, r.
- VIC GERM P M TR P V COS III P P – –//–
Victory and Emperor 1b – emperor in military dress stg. l., holding globe in r. hand and long vertical sceptre in l. hand, crowned by Victory stg. l., holding palm against l. shoulder
- RIC 14, Elmer 354
1. Schulte 75a, pl. 6 = Mazzini = Hess, Gotha collection, 9/V/1951, 252 5.91 g. 1 h. O342:R439
- Officina A
309. *Aurei* [1]
- POSTVMVS AVG
H11+ – bust, helmeted, cuirassed, seen from front, l.

HERCVLI DEVSONIENSI – –//–

Hercules 2b – Hercules stg. r., with r. hand leaning on club, and holding bow in l. hand and lion's skin over l. arm (stylistic variety: large Hercules)

RIC –, Elmer 325

1. Stockholm = Sondermann 6b.10 = R. Hedlund, "Achieved Nothing Worthy of Memory": Coinage & Authority in the Roman Empire c. AD 260-295 (Studia Numismatica Upsalienisa, Uppsala, 2008), p. 209, fig. 28-9 = Schulte 38 note = Elmer 325d holed. 6 h. O333:R459

310. *Gold quinarii* [1]

POSTVMVS AVG

B4+ – bust, bare-headed, cuirassed, facing

QVINQVENNALES AVG – –//–

Victory 10d – Victory stg. r., l. foot on rock, and inscribing with r. hand V/Q on shield which rests on V.'s l. knee

RIC 51, Elmer 374

1. Paris (AF 1414; F 4773 (1286a)) = Schulte Q9a, pl. 14 = Lafaurie pl. 1.17 = Rollin & Feuardent, de Quelen collection, 14/V/1888, 1765 = Heberle, 10/IX/1884, 2887 2.00 g. 1 h. O343:R460

311. *Gold quinarii* [3]

POSTVMVS AVG

H11+ – bust, helmeted, cuirassed, seen from front, l.

QVINQVENNALES AVG – –//–

Victory 10d – Victory stg. r., l. foot on rock, and inscribing with r. hand V/Q on shield which rests on V.'s l. knee

RIC 50, Elmer 375

1. Madrid = Sondermann Q.5 = King 10b = Schulte Q9 note = de Witte 255 2.31 g. 1 h. O344:R460
2. Hiernard 1983, 94
found with 4 other gold coins of Postumus as part of a necklace, in a grave at Krottorf (Germany).
3. Schulte Q9Aa, pl. 14 = Lafaurie pl. 1.16 (not in London) = Elmer pl. 5.18 (not in London) = ex Paris (stolen in 1831) = cast in Berlin 8 h. O344:R460

Officina A

312. *Gold quinarii* [4]

POSTVMVS AVG

H11+ – bust, helmeted, cuirassed, seen from front, l.

PROVIDENTIA AVG – –//–

Providentia 1 – Providentia stg. l., holding globe in r. hand and long transverse sceptre in l. hand

RIC 49, Elmer 372

1. London (1874-7-15-142) = Schulte Q5a, pl. 14 = Lafaurie pl. 2.41 = PCR 913 2.16 g. 12 h. O345:R461
2. Vienna (20440) = Schulte Q7a, pl. 14 2.39 g. 6 h. O344:R461
3. Schulte Q6a, pl. 14 = ex Paris (stolen in 1831) = cast in Berlin 8 h. O346:R461
4. Sondermann Q.4 = "W. N. collection" = Callu, Lorient 1990, 1250
found in Trier (1983, Ecke Gervasius-Germanstraße). 1.91 g. 12 h. O345:R461

313. *Denarii* [1]

POSTVMVS PIVS AVG

H11+ – bust, helmeted, cuirassed, seen from front, l.

QVINQVENNALES POSTVMI AVG – –//–

Victory 10c – Victory stg. r., l. foot on rock, and inscribing with r. hand X on shield which rests on V.'s l. knee

RIC –, Elmer –

1. Sondermann 6b.5 = D. Phol collection

1 h. O333:R451

Officina A

314. *Quinarii* [2]

IMP C POSTVMVS P F AVG

B4+ – bust, bare-headed, cuirassed, facing

PROVIDENTIA AVG – –//–

Providentia 1 – Providentia stg. l., holding globe in r. hand and long transverse sceptre in l. hand

RIC 362, Elmer 370

1. Paris (AF 9283 bis; K 1172) = Schulte Q8a, pl. 14 = Lafaurie pl. 2.40
2. Schulte Q8b = Rollin & Feuarent, Hoffmann collection, 2/V/1898, 1940
= Rollin & Feuarent, de Quelen collection, 14/V/1888, 1764

1.38 g. 12 h. O347:R461

O347:R461

Mules

c. early 264

[reverse of issue 5]

Officina A

315. *Radiates* [1]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P IIII COS III P P – –//–

Mars 2b – Mars walking r., holding transverse spear pointing forward in r. hand and trophy over l. shoulder in l. hand

RIC 57, Elmer 332

1. Courcité 273, pl. 24

3.01 g. 8 h.

c. early 264 – c. end 265 or early 266

[Cunetio's series 3, phase 2]

Officina A

316. *Radiates* [37]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

FELICITAS AVG – –//–

Felicitas 1 – Felicitas stg. l., holding long-handled caduceus in r. hand and cornucopiae in l. hand

RIC 58, Elmer 335

1. London = Cunetio 2414
2. London (1933-2-2-161; Selsey hoard)
3. London (1983-1-1-2414/1) = Cunetio 2414

16 sp. 3.10 g.

4.20 g. 7 h.

2.83 g. 1 h.

4.	London (1983-1-1-2414/10) = Cunetio 2414	3.42 g.	7 h.
5.	London (1983-1-1-2414/2) = Cunetio 2414	3.52 g.	7 h.
6.	London (1983-1-1-2414/3) = Cunetio 2414	3.14 g.	1 h.
7.	London (1983-1-1-2414/4) = Cunetio 2414	2.14 g.	1 h.
8.	London (1983-1-1-2414/5) = Cunetio 2414	2.66 g.	7 h.
9.	London (1983-1-1-2414/6) = Cunetio 2414	2.27 g.	7 h.
10.	London (1983-1-1-2414/7) = Cunetio 2414	2.19 g.	7 h.
11.	London (1983-1-1-2414/8) = Cunetio 2414	3.31 g.	7 h.
12.	London (1983-1-1-2414/9) = Cunetio 2414	2.81 g.	7 h.
13.	Paris (AF 11399)	3.16 g.	6 h.
14.	Paris (F 4796)	4.93 g.	7 h.
15.	Paris (F 4797)	3.75 g.	12 h.
16.	Paris (F 4798)	2.28 g.	1 h.
17.	Cambridge	2.75 g.	1 h.
18.	Glasgow = HCC 53, pl. 24	2.98 g.	12 h.
19.	Munich	3.72 g.	7 h.
20.	Munich	3.38 g.	1 h.
21.	Munich	3.18 g.	7 h.
22.	Grün 59, 15/V/2012, 336	3.61 g.	7 h.

317. *Radiates*

[474]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

FELICITAS AVG – –//–

Felicitas 1 – Felicitas stg. l., holding long-handled caduceus in r. hand and cornucopiae in l. hand

RIC 58, Elmer 335

1.	London = Cunetio 2414, pl. 25.2414:1-3	430 sp.	3.10 g.	
2.	London (1933-2-2-162; Selsey hoard)		4.97 g.	12 h.
3.	London (1933-2-2-163; Selsey hoard)		3.69 g.	1 h.
4.	London (1933-2-2-164; Selsey hoard)		3.56 g.	6 h.
5.	London (1933-2-2-214; Selsey hoard)		3.88 g.	6 h.
6.	London (1961-8-8-59; Hollingbourne hoard)		3.22 g.	6 h.
7.	London (1966-9-9-93; Beachy Head hoard)		4.53 g.	6 h.
8.	London (1983-1-1-2414/52) = Cunetio 2414:4, pl. 25		3.95 g.	6 h. O348:R–
9.	London (R 1056; Salis)		3.60 g.	6 h.
10.	Paris		3.15 g.	1 h.
11.	Paris		2.36 g.	12 h.
12.	Paris (AF 9214)		3.35 g.	1 h.
13.	Paris (Delepierre)		4.40 g.	1 h.
14.	Cambridge		3.58 g.	7 h.
15.	Cambridge		3.41 g.	7 h.
16.	Cambridge		3.08 g.	8 h.
17.	Cambridge (21-1960)		3.56 g.	1 h.
18.	Cambridge (4009-1937)		3.21 g.	4 h.
19.	Cambridge (4010-1937)		2.95 g.	8 h.
20.	Cambridge (4011-1937)		3.58 g.	2 h.
21.	Glasgow = HCC 49, pl. 24		4.04 g.	6 h.
22.	Glasgow = HCC 51, pl. 24		3.56 g.	6 h.
23.	Munich		4.35 g.	1 h.
24.	Munich		4.21 g.	12 h.
25.	Munich		3.47 g.	8 h.

26.	Munich	2.87 g.	7 h.
27.	Munich	2.42 g.	8 h.
28.	Oxford	3.44 g.	2 h.
29.	Oxford	3.25 g.	7 h.
30.	Oxford (Chalgrove II) = Chalgrove II 539	3.65 g.	2 h.
31.	Oxford (Chalgrove II) = Chalgrove II 539	2.88 g.	8 h.
32.	Oxford (Chalgrove II) = Chalgrove II 539	2.84 g.	2 h.
33.	Vienna (20376)	3.28 g.	7 h.
34.	Vienna (20377)	3.13 g.	1 h.
35.	Vienna (20379)	3.15 g.	1 h.
36.	Vienna (84472; Voetter)	3.30 g.	1 h.
37.	Vienna (84473; Voetter)	3.68 g.	7 h.
38.	CGF MBS 38, 30/IV/2009, 999	3.24 g.	6 h.
39.	Elsen 97, 13/IX/2008, 286	2.77 g.	
40.	Grün 61, 16/V/2013, 175	3.49 g.	
41.	Kölner Münzkabinett 42, 10/XI/1986, 449		
42.	Normanby 1332	3.12 g.	
43.	Peus 384, 2/XI/2005, 771 = Sternberg 18, 1986, 617	3.86 g.	
44.	Rauch 73, 17/V/2004, 879	3.85 g.	
45.	Rauch Summer 2010, 13/IX/2010, 1325	3.25 g.	

318. *Radiates*

[35]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PROVIDENTIA AVG – –//–

Providentia 1 – Providentia stg. l., holding globe in r. hand and long transverse sceptre in l. hand

RIC 80, RIC 323, Elmer 337

1.	London = Cunetio 2415	28 sp.	3.06 g.	
2.	London (1933-2-2-218; Selsey hoard)		2.96 g.	12 h.
3.	London (1933-2-2-220; Selsey hoard)		3.97 g.	1 h.
4.	London (1966-9-9-94; Beachy Head hoard)		4.13 g.	6 h.
5.	Cambridge		3.29 g.	6 h.
6.	Vienna (20442; Voetter)		3.47 g.	12 h.
7.	Vienna (84469; Voetter)		3.49 g.	7 h.
8.	NAC 39, 16/V/2007, 161		3.58 g.	

319. *Radiates*

[437]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PROVIDENTIA AVG – –//–

Providentia 1 – Providentia stg. l., holding globe in r. hand and long transverse sceptre in l. hand

RIC 323, RIC 80, Elmer 337

1.	London = Cunetio 2415, pl. 25.2415:1-3	393 sp.	3.06 g.	
2.	London (1919-2-14-24)		7.07 g.	7 h.
3.	London (1930-5-2-346)		3.41 g.	7 h.
4.	London (1933-2-2-219; Selsey hoard)		3.54 g.	6 h.
5.	London (1961-8-8-66; Hollingbourne hoard)		3.37 g.	12 h.
6.	London (1961-8-8-67; Hollingbourne hoard)		3.45 g.	11 h.
7.	London (1961-8-8-68; Hollingbourne hoard)		3.06 g.	12 h.
8.	London (R 1058)		2.68 g.	12 h.

9.	Paris	3.82 g.	6 h.
10.	Paris (AF 11417)	3.92 g.	7 h.
11.	Paris (AF 9283)	6.72 g.	12 h.
12.	Paris (F 3319)	3.31 g.	6 h.
13.	Paris (F 4869)	4.26 g.	12 h.
14.	Cambridge	3.25 g.	6 h.
15.	Cambridge	3.25 g.	12 h.
16.	Cambridge (494-1992; Cottenham hoard)	3.60 g.	12 h.
17.	Glasgow = HCC 76, pl. 25	3.26 g.	12 h.
18.	Glasgow = HCC 78 corr, pl. 25	2.48 g.	12 h.
19.	Munich	3.87 g.	7 h.
20.	Munich	3.81 g.	1 h.
21.	Munich	3.50 g.	1 h.
22.	Munich	2.36 g.	1 h.
23.	Munich	2.12 g.	12 h.
24.	Munich	1.61 g.	12 h.
25.	Oxford	4.10 g.	6 h.
26.	Oxford	3.88 g.	12 h.
27.	Oxford	3.34 g.	6 h.
28.	Oxford	3.02 g.	12 h.
29.	Oxford (Chalgrove II) = Chalgrove II 538	3.20 g.	12 h.
30.	Oxford (Chalgrove II) = Chalgrove II 541	4.22 g.	12 h.
31.	Oxford (Chalgrove II) = Chalgrove II 541	3.49 g.	6 h.
32.	CNG EA 238, 11/VIII/2010, 580	2.90 g.	12 h.
33.	Elsen 98, 13/XII/2008, 424	3.34 g.	
34.	Grün 59, 15/V/2012, 385	3.16 g.	1 h.
35.	Grün 59, 15/V/2012, 386	5.24 g.	7 h.
36.	Grün 61, 16/V/2013, 197	3.16 g.	
37.	Lanz 141, 26/V/2008, 736	3.91 g.	
38.	Normanby 1333	3 sp.	3.02 g.
39.	Pecunem Gitbud & Naumann 9, 3/XI/2013, 709		2.90 g.
40.	Peus 366, 29/X/2000, 1491		3.21 g.
41.	Rauch 71, 28/IV/2003, 901		3.59 g.
42.	Rauch 85, 26/XI/2009, 849		3.65 g.
43.	Rauch Summer 2010, 13/IX/2010, 1327		2.68 g.

Officina B

320. *Radiates*

[84]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

MONETA AVG – –//–

Moneta 1 – Moneta stg. l., holding scales in r. hand and cornucopiae in l. hand

RIC 75, RIC 315, Elmer 336

1.	London = Cunetio 2413	64 sp.	3.22 g.
2.	London (1843-10-24-421)		2.53 g. 7 h.
3.	London (1983-1-1-2413/65) = Cunetio 2413		4.12 g. 6 h.
4.	London (1983-1-1-2413/66) = Cunetio 2413		3.21 g. 1 h.
5.	London (1983-1-1-2413/67) = Cunetio 2413		3.81 g. 6 h.
6.	London (1983-1-1-2413/68) = Cunetio 2413		2.38 g. 1 h.
7.	London (1983-1-1-2413/69) = Cunetio 2413		3.39 g. 1 h.

8.	London (1983-1-1-2413/70) = Cunetio 2413	3.41 g.	1 h.
9.	Paris	3.70 g.	1 h.
10.	Paris	3.36 g.	1 h.
11.	Cambridge	2.82 g.	1 h.
12.	Munich	3.95 g.	2 h.
13.	Munich	3.80 g.	7 h.
14.	Munich	3.71 g.	1 h.
15.	Oxford	3.64 g.	1 h.
16.	Oxford	3.64 g.	7 h.
17.	Oxford (Chalgrove II) = Chalgrove II 540	3.24 g.	2 h.
18.	Kölner Münzkabinett 42, 10/XI/1986, 450		
19.	M&M GmbH 14, 16/IV/2004, 266	3.64 g.	
20.	Peus 366, 29/X/2000, 1488	3.58 g.	
21.	Peus 369, 31/X/2001, 790	3.58 g.	

321. *Radiates*

[964]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

MONETA AVG – –//–

Moneta 1 – Moneta stg. l., holding scales in r. hand and cornucopiae in l. hand

RIC 315, RIC 75, Elmer 336

1.	London = Cunetio 2413, pl. 25.2413:1-3	916 sp.	3.22 g.	
2.	London (1929-4-4-53)		3.43 g.	7 h.
3.	London (1930-5-2-357)		3.51 g.	1 h.
4.	London (1933-2-2-192; Selsey hoard)		5.38 g.	12 h.
5.	London (1933-2-2-194; Selsey hoard)		2.93 g.	1 h.
6.	London (1933-2-2-198; Selsey hoard) <i>imitation?</i>		2.48 g.	7 h.
7.	London (1961-8-8-61; Hollingbourne hoard)		4.09 g.	7 h.
8.	London (1961-8-8-62; Hollingbourne hoard)		3.85 g.	6 h.
9.	London (1961-8-8-63)		3.72 g.	12 h.
10.	Paris		3.69 g.	7 h.
11.	Paris		3.16 g.	7 h.
12.	Paris (1985/592)		3.51 g.	6 h.
13.	Paris (doubles)		4.07 g.	6 h.
14.	Paris (doubles)		2.32 g.	2 h.
15.	Paris (Seymour de Ricci)		3.61 g.	1 h.
16.	Berlin (1861 Friedländer)		3.82 g.	6 h.
17.	Berlin (1910/277)		2.64 g.	12 h.
18.	Cambridge		3.98 g.	1 h.
19.	Cambridge		3.59 g.	8 h.
20.	Cambridge		3.54 g.	6 h.
21.	Cambridge (26-1960)		3.48 g.	1 h.
22.	Cambridge (4023-1937)		2.74 g.	1 h.
23.	Cambridge (593-1978)		2.90 g.	7 h.
24.	Cambridge (Lewis 3710)		3.44 g.	12 h.
25.	Glasgow = HCC 60, pl. 24		4.17 g.	1 h.
26.	Munich		3.73 g.	8 h.
27.	Munich		3.45 g.	12 h.
28.	Munich		3.38 g.	7 h.
29.	Munich		3.34 g.	1 h.

30.	Munich	2.89 g.	1 h.
31.	Munich	2.74 g.	7 h.
32.	Munich	2.72 g.	7 h.
33.	Oxford	3.14 g.	1 h.
34.	Oxford (Chalgrove II) = Chalgrove II 540	3.28 g.	6 h.
35.	Oxford (Chalgrove II) = Chalgrove II 540	2.95 g.	1 h.
36.	Vienna (20415)	3.90 g.	12 h.
37.	CGF MBS 18, 19/VI/2003, 597	5.89 g.	6 h.
38.	CNG EA 278, 25/IV/2012, 393	4.11 g.	12 h.
39.	Elsen 114, 15/IX/2012, 279	3.75 g.	
40.	Gorny & Mosch 152, 10/X/2006, 2357	3.57 g.	
41.	Grün 53, 20/V/2010, 386	3.93 g.	
42.	Noble 97, 26/VII/2011, 3479	3.08 g.	
43.	Normanby 1331	3 sp.	3.30 g.
44.	Pecunem Gitbud & Naumann 7, 1/IX/2013, 425		
45.	Vico 135, 13/VI/2013, 315		
46.	London (1980-2-10-3) = Gricourt, Hollard 1993, D = J. van Heesch, 'Une erreur de gravure sur un antoninien de Postume', BCEN 10.1 (1973), pp. 18-20 <i>MONETAS AVG.</i>	4.81 g.	1 h.
47.	Courcité 274/5, pl. XXIV = Gricourt, Hollard 1993, E <i>MONETIA AVG.</i>	3.45 g.	

c. early 265

[Schulte's group 7: December 264]

322.	<i>Aurei</i>	[2]
	POSTVMVS PIVS AVG A11* – head, laureate, l. P M TR P VI COS III P P – –//– Emperor and Roma 2b – emperor togate stg. l., holding short sceptre(?) in l. hand, clasping Roma std. r. on shield and cuirass, holding long sceptre in l. hand RIC 10, Elmer 392	
	1. Paris (AF 1406) = Schulte 97a, pl. 8 = Lafaurie pl. 1.19	5.60 g. 7 h. O349:R462
	2. Sondermann 7.1 = X. Calicó, The Roman Aurei (Barcelona, 2003), 3761 = Baldwin, M & M Numismatics, Vecchi, The New York Sale 1, 3/XII/1998, 349	5.93 g. 8 h. O350:R462
323.	<i>Aurei</i>	[1]
	POSTVMVS PIVS AVG A11* – head, laureate, r. P M TR P VI COS III P P – –//– Temple 2 – Roma std. l., holding Victory in r. hand and long sceptre in l. hand, shield beneath seat, in a hexastyle temple decorated with three figures on pediment RIC 12, Elmer 391	
	1. Paris (AF 1407; F 3601, don de Witte) = Lafaurie pl. 1.18	4.75 g. 1 h. O339:R–

Issue 7

c. early or mid 266

[Schulte's group 8: December 265]

Officina A

324. *Aurei* [1]
 POSTVMVS PIVS AVG
 A1* – head, laureate, r.
 DIANAE LVCIFERE – –//–
 Diana 7 – Diana walking r., quiver in the back, holding long-handled lighted torch in both hands; at feet to r., a small stag running r.
 RIC –, Elmer –
 1. Sondermann 6a.14 = NAC 31, 26/X/2005, 102 = NAC 25, 25/VI/2003, 559 5.92 g. 12 h. O351:R463
325. *Aurei* [1]
 POSTVMVS PIVS AVG
 A1* (beams) – head, laureate, with beams of radiate crown, r.
 FIDES EXERCITVS – –//–
 Standards 2 – Four vertical standards; the third from the left is surmounted by an eagle
 RIC 270, Elmer 408
 1. London (1864-11-28-138) = Schulte 101a, pl. 8 5.94 g. 7 h. O352:R464
326. *Aurei* [4]
 POSTVMVS PIVS AVG
 A1* – head, laureate, r.
 PIETAS AVG – –//–
 Pietas 6 – Pietas stg. I., holding small child in each hand; at feet, to l. and r., stand two more small children with their arms raised towards her
 RIC 279, Elmer 393
 1. Vienna (20437) = Schulte 106 note 5.62 g. 6 h.
modern forgery according to Schulte.
 2. Callu, Lorient 1990, 601 = Hiernard 1983, 59d = Côte collection (manuscript in Paris) *found at Autun (France).*
 3. Rauch 82, 23/IV/2008, 550 = NAC 38, 21/III/2007, 171 = Schulte 106a, pl. 8 = Naville 16, 3/VII/1933, 2005 6.51 g. 12 h. O353:R465
 4. Schulte 106 note = ex Paris (stollen in 1831)
327. *Aurei* [1]
 POSTVMVS PIVS AVG
 A1* (beams) – head, laureate, with beams of radiate crown, r.
 SALVS EXERCITI – –//–
 Aesculapius 2a – Aesculapius stg. r., head l., with r. hand leaning on serpent-staff which rests on the ground; at feet, r., globe
 RIC –, Elmer 411
 1. Schulte 102a = ex Paris (stollen in 1831) = cast in Berlin 1 h. O352:R466

328. *Aurei* [2]
 POSTVMVS PIVS AVG
 A1* (beams) – head, laureate, with beams of radiate crown, r.
 P M TR P VII COS III P P – –//–
 Mercury and Emperor 1 – Mercury stg. I., head r., holding purse in r. hand and short handled caduceus in l. hand, facing Emperor, togate, stg. facing, head l., holding patera over lighted altar in r. hand and short sceptre in l. hand
 RIC 255, Elmer 400
 1. London (1867-1-1-834; Blacas) = Schulte 100a, pl. 8 6.11 g. 6 h. O352:R467
 2. Callu, Lorient 1990, 913 = Hiernard 1983, 7
found at Montmirail (France).
329. *Aurei* [1]
 POSTVMVS PIVS AVG
 A1* – head, laureate, r.
 P M TR P VII COS III P P – –//–
 Mercury and Emperor 1 – Mercury stg. I., head r., holding purse in r. hand and short handled caduceus in l. hand, facing Emperor, togate, stg. facing, head l., holding patera over lighted altar in r. hand and short sceptre in l. hand
 RIC 255, RIC 13, Elmer 399
 1. Paris (AF 1408) = Schulte 99a, pl. 8 5.97 g. 12 h. O354:R467
330. *Aurei* [2]
 POSTVMVS PIVS AVG
 A1* (beams) – head, laureate, with beams of radiate crown, r.
 SALVS POSTVMI AVG – –//–
 Salus and Aesculapius 1a – Salus stg. r., feeding snake held in r. hand from patera held in l. hand, facing Aesculapius stg. facing, head l., with r. hand leaning on caduceus which rests on the ground, with globe at his feet, r.
 RIC 281, Elmer 403
 1. Paris (AF 1419; F 4182, don de Witte) = Schulte 103a, pl. 8 = Rollin & Feuadent, d'Amécourt collection, 25/IV/1887, 543 5.88 g. 7 h. O352:R468
 2. Schulte 103b = ex Paris (stolen in 1831) =? Schulte 103a
331. *Aurei* [1]
 POSTVMVS PIVS AVG
 D4 – bust, radiate, cuirassed and draped with paludamentum, facing
 SALVS POSTVMI AVG – –//–
 Salus and Aesculapius 1a – Salus stg. r., feeding snake held in r. hand from patera held in l. hand, facing Aesculapius stg. facing, head l., with r. hand leaning on caduceus which rests on the ground, with globe at his feet, r.
 RIC –, Elmer 404
 1. Munich = Schulte 104a, pl. 8 = Callu, Lorient 1990, 1208 = Hiernard 1983, 33 6.60 g. 1 h. O355:R468
found at Waldsee (Germany).
332. *Aurei* [2]
 POSTVMVS PIVS AVG
 A1* – head, laureate, r.

SERAPI COMITI AVG – –//–

Serapis 2 – Serapis stg. facing, with r. arm raised and holding long transverse sceptre in l. hand; at feet to l., prow of ship

RIC 382, Elmer 377

1.	Paris (AF 1420) = Schulte 105a, pl. 8	5.36 g.	6 h.	O353:R469
2.	Schulte 105 note = Hiernard 1983, 71 = Lafaurie p. 982, no. 1 <i>found in Ablitas (Navarra, northern Spain).</i>			

333. *Denarii* [1]

POSTVMVS PIVS AVG

A1* – head, laureate, r.

FORTVNA AVG – –//–

Fortuna 2 – Fortuna stg. l., holding rudder in r. hand and cornucopiae in l. hand

RIC –, Elmer –

1.	Paris (1965/15-25; trésor de Landebaäron) = Sondermann 6a.18 = Hiernard 1983, a = J.-B. Giard, 'Le trésor de Landebaäron', Annales de Bretagne 72.1 (III/1965)	2.26 g.	7 h.	O356:R470
	<i>Attribution based on reverse type (curly hair, so after group 6b or later) contra Sondermann; found at Landebaäron (France) in a hoard closing with Tetricus/Aurelian.</i>			

c. early or mid 266 – end 267

[Cunetio's series 4, phases 1-2]

Officina A

334. *Radiates* [31]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

DIANAE LVCIFERAE – –//–

Diana 1a – Diana walking r., quiver in the back, holding long-handled lighted torch in both hands

RIC 299, Elmer 396

1.	London (1843-10-24-424)	3.48 g.	12 h.	
2.	London (1933-2-2-159; Selsey hoard)	3.15 g.	1 h.	
3.	London (1961-8-8-83; Hollingbourne hoard)	3.39 g.	12 h.	O357:R–
4.	London (1983-1-1-2430/1) = Cunetio 2430:2, pl. 26	1.83 g.	12 h.	O358:R–
5.	London (1983-1-1-2430/11) = Cunetio 2430	3.26 g.	6 h.	
6.	London (1983-1-1-2430/14) = Cunetio 2430	3.44 g.	6 h.	
7.	London (1983-1-1-2430/15) = Cunetio 2430:1, pl. 26	3.59 g.	12 h.	
8.	London (1983-1-1-2430/2) = Cunetio 2430	3.32 g.	6 h.	
9.	London (1983-1-1-2430/5) = Cunetio 2430	3.56 g.	1 h.	
10.	London (1983-1-1-2430/6) = Cunetio 2430	3.89 g.	7 h.	
11.	London (1983-1-1-2430/7) = Cunetio 2430	3.70 g.	6 h.	
12.	London (1983-1-1-2430/8) = Cunetio 2430	4.30 g.	6 h.	
13.	London (1983-1-1-2430/9) = Cunetio 2430	3.07 g.	7 h.	
14.	Paris (AF 9211)	4.69 g.	6 h.	
15.	Paris (F 4786)	3.60 g.	12 h.	
16.	Glasgow = HCC 47 <i>no quiver at reverse?</i>	3.85 g.	12 h.	
17.	Munich	3.87 g.	6 h.	
18.	Oxford	2.13 g.	12 h.	

19.	Oxford (Sir A. J. Evans collection, 1941)	3.26 g.	12 h.
20.	Vienna (20373)	3.30 g.	12 h.
21.	Vienna (84474; Voetter)	3.07 g.	12 h.
22.	CGF MBS 38, 30/IV/2009, 1012	4.22 g.	12 h.
23.	CGF MBS 38, 30/IV/2009, 1013	3.92 g.	6 h.
24.	CNG EA 267, 2/XI/2011, 489	3.28 g.	7 h.
25.	Elsen 113, 16/VI/2012, 336	4.05 g.	
26.	Kölner Münzkabinett 42, 10/XI/1986, 464		
27.	Künker 143, 6/X/2008, 703	3.99 g.	
28.	Lanz 100, 20/XI/2000, 377	3.54 g.	
29.	Rauch 71, 28/IV/2003, 898	3.54 g.	
30.	Sondermann, Gallic-Empire.com, PAnt-6		7 h.
31.	UBS 61, 14/IX/2004, 4615	3.77 g.	

335. *Radiates* [12]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

DIANAE LVCIFERAE – –//–

Diana 1c – Diana walking r., holding long-handled lighted torch in both hands

RIC 299, Elmer 396

1.	London (1983-1-1-2430/10) = Cunetio 2430	3.28 g.	1 h.	
2.	London (1983-1-1-2430/12) = Cunetio 2430	2.99 g.	7 h.	
3.	London (1983-1-1-2430/13) = Cunetio 2430	3.05 g.	7 h.	
4.	London (1983-1-1-2430/3) = Cunetio 2430	3.03 g.	6 h.	
5.	London (1983-1-1-2430/4) = Cunetio 2430	3.32 g.	12 h.	O357:R–
6.	London (1984-8-2-27) = Oliver's Orchard hoard 768	3.49 g.	1 h.	
7.	London (R 1065)	3.59 g.	6 h.	
8.	Cambridge	4.07 g.	7 h.	
9.	Munich	3.71 g.	6 h.	
10.	Vienna (20374)	2.82 g.	6 h.	
11.	Jacquier 36, 2009, 544	2.46 g.		
12.	Sondermann, Gallic-Empire.com, PAnt-7		12 h.	

336. *Radiates* [6]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

DIANAE LVCIFERE – –//–

Diana 1a – Diana walking r., quiver in the back, holding long-handled lighted torch in both hands

RIC 299, Elmer –

1.	London (1984-8-2-33) = Oliver's Orchard hoard 769	2.86 g.	1 h.	
2.	Paris (1966/512-33; trésor d'Étapes)	3.60 g.	12 h.	
3.	Paris (F 4787)	3.81 g.	12 h.	
4.	CNG EA 184, 19/III/2008, 203	3.57 g.		
5.	Jacquier 35, 2007, 504	3.71 g.		
6.	Sondermann, Gallic-Empire.com, PAnt-8		6 h.	

337. *Radiates* [12]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

DIANAE LVCIFERE – –//–

Diana 7 – Diana walking r., quiver in the back, holding long-handled lighted torch in both hands; at feet to r., a small stag running r.

RIC 299, Elmer 397

1.	London (1927-11-1-95)	4.41 g.	12 h.	O359:R471
2.	London (1983-1-1-2431/1) = Cunetio 2431	2.85 g.	1 h.	
3.	London (1983-1-1-2431/2) = Cunetio 2431, pl. 26	3.95 g.	1 h.	
4.	Paris (AF 9212; F 1023, don Oppermann)	4.35 g.	6 h.	
5.	Paris (F 4785)	2.66 g.	12 h.	
6.	Vienna (84475; Elmer)	3.30 g.	6 h.	
7.	CGF MBS 32, 6/XII/2007, 431	4.65 g.	1 h.	
8.	CGF MBS 59, 19/VI/2013, 458	3.69 g.	12 h.	
9.	Elsen 113, 16/VI/2012, 337	3.91 g.		
10.	Grün 59, 15/V/2012, 334 <i>punctuated?</i>	3.66 g.	6 h.	
11.	Künker 143, 6/X/2008, 704	3.04 g.	12 h.	O359:R471
12.	Sondermann, Gallic-Empire.com, PAnt-9		8 h.	

338. *Radiates*

[19]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

DIANAE REDVCI – –//–

Diana 6 – Diana walking r., head turned l., with r. hand drawing along behind her a stag and holding bow in l. hand

RIC 300, Elmer 398

1.	London (1961-8-8-84; Hollingbourne hoard)	3.95 g.	12 h.	
2.	London (1961-8-8-85; Hollingbourne hoard)	3.04 g.	6 h.	
3.	London (1983-1-1-2429/1) = Cunetio 2429, pl. 26	3.61 g.	1 h.	O360:R472
4.	London (R 1066)	3.60 g.	12 h.	O–:R473
5.	London (R 1067)	3.74 g.	12 h.	
6.	Paris (AF 9213)	4.14 g.	1 h.	O–:R473
7.	Glasgow = HCC 48, pl. 24	3.06 g.	12 h.	
8.	Oxford (Sir A. J. Evans collection, 1941)	3.69 g.	12 h.	
9.	Vienna (84480; Voetter)	3.35 g.	6 h.	
10.	CGF MBS 59, 19/VI/2013, 459 = CGF MBS 38, 30/IV/2009, 1011	3.78 g.	12 h.	
11.	Elsen 113, 16/VI/2012, 338	3.00 g.		
12.	Grün 61, 16/V/2013, 174 = Grün 59, 15/V/2012, 335 = ex London (1984-8-2-26; exchange 1988-8-20) <i>photo in the British Museum.</i>	3.28 g.		O–:R473
13.	Jacquier 32, 2004, 487		1 h.	
14.	Jacquier 36, 2009, 543	3.96 g.		
15.	Jacquier 37, 7/IX/2012, 465	2.99 g.		
16.	Kölner Münzkabinett 42, 10/XI/1986, 465			
17.	Künker 143, 6/X/2008, 705	2.93 g.	12 h.	O–:R473
18.	Stack's, 18/VII/2007, 838			
19.	Sternberg 23, 29/X/2000, 706 = ex London (1966-9-9-104; exchange 1984-10-17)	3.64 g.		O360:R472

339. *Radiates*

[42]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

FIDES EXERCITVS – –//–

Standards 2 – Four vertical standards; the third from the left is surmounted by an eagle

RIC 303, Elmer 417

1.	London (1961-8-8-90; Hollingbourne hoard)	4.18 g.	7 h.
2.	London (1961-8-8-91; Hollingbourne hoard)	3.98 g.	12 h.
3.	London (1966-9-9-110; Beachy Head hoard)	3.20 g.	12 h.
4.	London (1983-1-1-2432/1) = Cunetio 2432, pl. 26	2.99 g.	1 h.
5.	London (1983-1-1-2432/2) = Cunetio 2432	2.52 g.	7 h.
6.	London (1983-1-1-2432/3) = Cunetio 2432	5.00 g.	1 h.
7.	London (1983-1-1-2432/4) = Cunetio 2432	2.87 g.	6 h.
8.	London (1983-1-1-2432/5) = Cunetio 2432	3.69 g.	12 h.
9.	London (1984-8-2-28; Oliver's Orchard hoard 770)	3.43 g.	1 h.
10.	London (R 1073)	3.03 g.	1 h.
11.	Paris (AF 9220)	3.16 g.	12 h.
12.	Paris (F 4789)	3.07 g.	12 h.
13.	Paris (F 4790)	3.73 g.	12 h.
14.	Glasgow = HCC 55, pl. 24	4.12 g.	12 h.
15.	Munich	3.15 g.	1 h.
16.	Oxford	3.47 g.	7 h.
17.	Oxford	3.20 g.	11 h.
18.	Oxford (Chalgrove II) = Chalgrove II 542	4.41 g.	6 h.
19.	Oxford (Sir A. J. Evans collection, 1941)	3.64 g.	5 h.
20.	Vienna (20382)	4.05 g.	7 h.
21.	Vienna (84491; Voetter)	4.12 g.	12 h.
22.	Vienna (84492; Voetter)	3.18 g.	1 h.
23.			
24.	CGF MBS 59, 19/VI/2013, 460 = CGF MBS 38, 30/IV/2009, 1014	3.89 g.	12 h.
25.	CNG EA 118, 13/VII/2005, 226	3.10 g.	
26.	CNG EA 214, 15/VII/2009, 446 = CNG EA 184, 19/III/2008, 204	3.67 g.	
27.	CNG EA 222, 11/XI/2009, 445	3.67 g.	1 h.
28.	CNG EA 246, 15/XII/2010, 436	4.20 g.	6 h.
29.	Elsen 113, 16/VI/2012, 341	3.41 g.	
30.	Elsen 113, 16/VI/2012, 343	3.42 g.	
31.	Elsen 91, 24/III/2007, 336 = CGF MBS 32, 6/XII/2007, 433	3.38 g.	
32.	Grün 59, 15/V/2012, 342	3.32 g.	7 h.
33.	iNumis MBS 8, 20/III/2009, 261	3.57 g.	7 h.
34.	Jacquier 37, 7/IX/2012, 466	5.34 g.	
35.	Kölner Münzkabinett 42, 10/XI/1986, 471		
36.	Künker 143, 6/X/2008, 706	4.66 g.	
37.	Künker 153, 14/III/2009, 8917	3.78 g.	
38.	Künker 71, 12/III/2002, 1336	2.96 g.	
39.	Künker 83, 17/VI/2003, 1241	2.96 g.	
40.	Lanz 123, 30/V/2005, 814	3.98 g.	
41.	Peus 378, 28/IV/2004, 855	3.56 g.	
42.	Sondermann, Gallic-Empire.com, PAnt-12		12 h.

340. *Radiates*

[19]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

FORTVNA AVG – –//–

Fortuna 1a – Fortuna std. I., holding rudder in l. hand and cornucopiae in l. hand

RIC 304, RIC 61, Elmer 384

1.	London (1867-1-1-1956; Blacas)	3.73 g.	12 h.
2.	London (1983-1-1-2424/1) = Cunetio 2424, pl. 26	2.98 g.	12 h.
3.	London (1983-1-1-2424/2) = Cunetio 2424	3.19 g.	6 h.
4.	London (1984-8-2-22; Oliver's Orchard hoard 762)	2.61 g.	1 h.
5.	London (1984-8-2-74; Hollingbourne hoard)	4.46 g.	6 h.
6.	Paris (AF 9223)	3.25 g.	1 h.
7.	Paris (Évreux)	3.02 g.	6 h.
8.	Oxford (Sir A. J. Evans collection, 1941)	3.84 g.	11 h.
9.	Vienna (84485; Voetter)	3.38 g.	11 h.
10.	CGF MBS 38, 30/IV/2009, 1005	3.83 g.	12 h.
11.	CGF MBS 59, 19/VI/2013, 461 = Jacquier 32, 455	3.84 g.	12 h.
12.	CNG EA 83, 18/II/2004, 227	4.04 g.	
13.	Elsen 113, 16/VI/2012, 333	3.92 g.	
14.	ex London (1969-9-9-100; exchange 1984-5-37)		
15.	Grün 59, 15/V/2012, 345	5.55 g.	1 h.
16.	Jacquier 36, 2009, 539	3.57 g.	
17.	Jacquier 37, 7/IX/2012, 462	3.82 g.	
18.	Kölner Münzkabinett 42, 10/XI/1986, 457		
19.	Künker 143, 6/X/2008, 700	3.68 g.	12 h.
20.	Sondermann, Gallic-Empire.com, PAnt-14		12 h.

341. *Radiates*

[90]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

FORTVNA AVG – –/–

Fortuna 2 – Fortuna stg. l., holding rudder in r. hand and cornucopiae in l. hand

RIC 60, Elmer 385

1.	London = Cunetio 2425, pl. 26.2425:1-2	57 sp.	3.42 g.
2.	London (1844-4-25-2166)		3.39 g. 6 h.
3.	London (1930-5-2-347)		4.01 g. 7 h.
4.	London (1933-2-2-168; Selsey hoard)		3.54 g. 11 h.
5.	London (1961-8-8-75; Hollingbourne hoard)		3.43 g. 6 h.
6.	London (1961-8-8-76; Hollingbourne hoard)		4.03 g. 6 h.
7.	London (1966-9-9-101; Beachy Head hoard)		3.43 g. 7 h.
8.	Paris		3.70 g. 12 h.
9.	Paris (F 3597; don de Witte)		3.55 g. 12 h.
10.	Paris (F 4799)		3.43 g. 12 h.
11.	Paris (F 4800)		3.78 g. 12 h.
12.	Paris (F 4801)		3.12 g. 1 h.
13.	Cambridge		4.20 g. 1 h.
14.	Cambridge		3.86 g. 7 h.
15.	Cambridge		3.72 g. 12 h.
16.	Glasgow = HCC 56, pl. 24		3.52 g. 6 h.
17.	Munich		3.50 g. 7 h.
18.	Munich		3.38 g. 12 h.
19.	Munich		3.22 g. 2 h.
20.	Munich		3.06 g. 7 h.
21.	Oxford		3.73 g. 7 h.
22.	Oxford		2.95 g. 12 h.
23.	Vienna (20386)		3.65 g. 7 h.

24.	Vienna (20387)	3.66 g.	6 h.
25.	Vienna (84489; Voetter)	3.58 g.	12 h.
26.	CNG EA 253, 6/IV/2011, 407	3.14 g.	6 h.
27.	CNG EA 272, 25/I/2012, 417	4.48 g.	12 h.
28.	Grün 59, 15/V/2012, 344	3.79 g.	1 h.
29.	Jacquier 36, 2009, 540		
30.	Kölner Münzkabinett 42, 10/XI/1986, 458		
31.	Künker 83, 17/VI/2003, 1240	3.89 g.	
32.	Rauch 71, 28/IV/2003, 902		
33.	Rauch 81, 21/XI/2007, 635	3.34 g.	
34.	Sondermann, Gallic-Empire.com, PAnt-15		7 h.

342. *Radiates* [2]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

INTERVTIVS DEORVM – –//–

Mercury 2 – Mercury stg. I., head r., holding purse in r. hand and short handled caduceus in l. hand

RIC –, Elmer –

1.	London (1952-7-3-2) = PCR 915	2.91 g.	6 h.
2.	London (1983-1-1-2420/1) = Cunetio 2420, pl. 25	3.25 g.	6 h. O361:R–

343. *Radiates* [25]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

MARS VICTOR – –//–

Mars 3 – Mars stg. l., holding shield which rests on ground in r. hand and long vertical spear (points down) in l.

RIC 312, Elmer 389

1.	London (1961-8-8-77; Hollingbourne hoard)	3.63 g.	12 h.
2.	London (1983-1-1-2422/1) = Cunetio 2422, pl. 26	3.37 g.	12 h. O362:R474
3.	London (1983-1-1-2422/2) = Cunetio 2422	3.82 g.	12 h. O362:R474
4.	Paris (1966/512-27; trésor d'Étapes)	3.67 g.	6 h.
5.	Paris (1966/512-28; trésor d'Étapes)	4.03 g.	12 h.
6.	Paris (1966/512-29; trésor d'Étapes)	4.13 g.	1 h.
7.	Paris (1966/512-30; trésor d'Étapes)	3.76 g.	1 h.
8.	Paris (1966/512-31; trésor d'Étapes)	3.51 g.	2 h.
9.	Paris (1966/512-32; trésor d'Étapes)	3.56 g.	1 h.
10.	Paris (F 4825)	2.96 g.	12 h.
11.	Paris (F 4826)	4.19 g.	1 h.
12.	Munich	3.67 g.	1 h.
13.	Oxford	3.83 g.	1 h.
14.	Vienna (84488; Voetter)	2.99 g.	1 h.
15.	CGF MBS 55, 17/X/2012, 217	4.04 g.	1 h.
16.	CGF MBS 59, 19/VI/2013, 462 = Künker 143, 6/X/2008, 702	3.19 g.	12 h. O–:R474
17.	Elsen 113, 16/VI/2012, 335	2.74 g.	
18.	Elsen 116, 16/III/2013, 511 = Leu, 7/IV/1973, 423	3.43 g.	
19.	ex London (1966-9-9-102; exchange 1984-10-17)		12 h. O362:R474
20.	Grün 61, 16/V/2013, 182 = Grün 59, 15/V/2012, 358	3.53 g.	1 h.
21.	Jacquier 32, 2004, 454		12 h. O–:R474
22.	Jacquier 37, 7/IX/2012, 461	3.26 g.	
23.	Kölner Münzkabinett 42, 10/XI/1986, 459		

24.	Künker 204, 12/III/2012, 822	3.53 g.	1 h.
25.	Pecunem 3, 5/V/2013, 276	3.10 g.	12 h.

344. *Radiates*

[32]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

MERCVRIO FELICI – –//–

Mercury 2 – Mercury stg. I., head r., holding purse in r. hand and short handled caduceus in l. hand

RIC 313, Elmer 413

1.	London (1848-10-24-426)	3.65 g.	1 h.	
2.	London (1933-2-2-188; Selsey hoard)	3.70 g.	1 h.	
3.	London (1961-8-8-86; Hollingbourne hoard)	4.36 g.	1 h.	
4.	London (1966-9-9-108; Beachy Head hoard) = Cunetio pl. 26	4.05 g.	7 h.	O363:R–
5.	London (1983-1-1-2419/1) = Cunetio 2419	3.25 g.	7 h.	
6.	London (1983-1-1-2419/2) = Cunetio 2419:1, pl. 25	3.45 g.	12 h.	
7.	London (1983-1-1-2419/3) = Cunetio 2419	2.75 g.	1 h.	
8.	London (1983-1-1-2419/4) = Cunetio 2419:2, pl. 25	3.04 g.	2 h.	O364:R–
9.	London (1983-1-1-2419/5) = Cunetio 2419	3.34 g.	7 h.	
10.	London (1983-1-1-2419/6) = Cunetio 2419	2.86 g.	12 h.	
11.	London (1983-1-1-2419/7) = Cunetio 2419	3.24 g.	1 h.	
12.	London (1984-8-2-20; Oliver's Orchard 759)	3.38 g.	7 h.	
13.	London (R 1072)	3.53 g.	8 h.	
14.	Paris (F 4827; don de Witte)	3.60 g.	7 h.	
15.	Paris (F 4828; don de Witte)	3.53 g.	7 h.	
16.	Paris (F 4829; don de Witte)	3.03 g.	1 h.	
17.	Cambridge	3.96 g.	12 h.	
18.	Glasgow = HCC 59	2.69 g.	6 h.	
19.	Munich	3.72 g.	1 h.	
20.	Oxford	3.18 g.	8 h.	
21.	Oxford (Sir A. J. Evans collection, 1941)	3.17 g.	12 h.	
22.	Vienna (20411)	3.85 g.	6 h.	
23.	Vienna (20412)	3.09 g.	7 h.	
24.	Vienna (84496; Voetter)	4.45 g.	7 h.	
25.	CGF MBS 16, 31/XII/2002, 648 = CGF MBS 13, 30/VII/2001, 776	3.50 g.	12 h.	
26.	CGF MBS 26, 22/VI/2006, 410	3.34 g.	12 h.	
27.	CGF MBS 29, 19/IV/2007, 347	4.12 g.	12 h.	
28.	CNG EA 184, 19/III/2008, 205	4.71 g.		
29.	Elsen 113, 16/VI/2012, 339	4.03 g.		
30.	Elsen 96, 14/VI/2008, 391	3.26 g.		
31.	Grün 61, 16/V/2013, 183 = Grün 59, 15/V/2012, 359	3.77 g.	6 h.	
32.	Kölner Münzkabinett 42, 10/XI/1986, 467			

345. *Radiates*

[47]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PIETAS AVG – –//–

Pietas 6 – Pietas stg. I., holding small child in each hand; at feet, to l. and r., stand two more small children with their arms raised towards her

RIC 320, Elmer 395

1.	London (1933-2-2-211; Selsey hoard)	3.53 g.	6 h.
2.	London (1935-4-4-86) = Cunetio pl. 26	2.70 g.	12 h. O360:R–

3.	London (1961-8-8-105; Beachy Head hoard)	3.74 g.	5 h.
4.	London (1961-8-8-81; Hollingbourne hoard)	4.46 g.	1 h.
5.	London (1961-8-8-82; Hollingbourne hoard)	3.32 g.	7 h.
6.	London (1983-1-1-2428/1) = Cunetio 2428	2.84 g.	12 h.
7.	London (1983-1-1-2428/10) = Cunetio 2428, pl. 26	3.78 g.	1 h.
8.	London (1983-1-1-2428/11) = Cunetio 2428	4.31 g.	6 h.
9.	London (1983-1-1-2428/12) = Cunetio 2428	3.41 g.	1 h.
10.	London (1983-1-1-2428/13) = Cunetio 2428	3.25 g.	12 h.
11.	London (1983-1-1-2428/14) = Cunetio 2428	4.03 g.	12 h.
12.	London (1983-1-1-2428/15) = Cunetio 2428	3.18 g.	6 h.
13.	London (1983-1-1-2428/16) = Cunetio 2428	3.31 g.	12 h.
14.	London (1983-1-1-2428/2) = Cunetio 2428	3.18 g.	12 h.
15.	London (1983-1-1-2428/3) = Cunetio 2428	3.28 g.	6 h.
16.	London (1983-1-1-2428/4) = Cunetio 2428	3.60 g.	6 h.
17.	London (1983-1-1-2428/5) = Cunetio 2428	3.65 g.	7 h.
18.	London (1983-1-1-2428/6) = Cunetio 2428	3.88 g.	12 h.
19.	London (1983-1-1-2428/7) = Cunetio 2428	3.67 g.	7 h.
20.	London (1983-1-1-2428/8) = Cunetio 2428	3.83 g.	6 h.
21.	London (1983-1-1-2428/9) = Cunetio 2428	2.90 g.	12 h.
22.	London (1984-8-2-25; Oliver's Orchard hoard 766)	3.70 g.	1 h.
23.	London (R 1068)	5.08 g.	7 h.
24.	Paris (F 4845(?))	4.19 g.	12 h.
25.	Paris (F 4858)	4.45 g.	7 h.
26.	Paris (F 4859)	3.83 g.	7 h.
27.	Cambridge	3.28 g.	6 h.
28.	Glasgow = HCC 73, pl. 24	3.89 g.	12 h.
29.	Glasgow = HCC 74	2.78 g.	12 h.
30.	Munich	3.49 g.	12 h.
31.	Munich	3.48 g.	12 h.
32.	Oxford (Sir A. J. Evans collection, 1941)	3.74 g.	7 h.
33.	Vienna (20438)	3.44 g.	6 h.
34.	Vienna (20439)	2.93 g.	1 h.
35.	Vienna (84482; Voetter)	4.12 g.	6 h.
36.	CGF MBS 13, 30/VII/2001, 775	2.92 g.	6 h.
37.	CGF MBS 18, 19/VI/2003, 598	2.38 g.	6 h.
38.	CGF MBS 24, 24/VI/2005, 606	4.53 g.	6 h.
39.	CGF MBS 32, 6/XII/2007, 432	3.12 g.	11 h.
40.	CGF MBS 38, 30/IV/2009, 1010	3.54 g.	6 h.
41.	CGF MBS 41, 26/XI/2009, 932	3.23 g.	6 h.
42.	Elsen 90, 9/XII/2006, 316	4.04 g.	
43.	Elsen 96, 14/VI/2008, 392	2.84 g.	
44.	Grün 61, 16/V/2013, 190 = Grün 59, 15/V/2012, 376	3.53 g.	7 h.
45.	Jacquier 37, 7/IX/2012, 464 = Jacquier 36, 2009, 542		
46.	Kölner Münzkabinett 42, 10/XI/1986, 463		
47.	Künker 136, 10/III/2008, 1194	3.84 g.	

346. *Radiates*

[51]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SAECVLO FRVGIFERO – –//–

Caduceus 1 – large winged caduceus

RIC 84, Elmer 381

1.	London (1933-2-2-199; Selsey hoard)	3.19 g.	7 h.	
2.	London (1961-8-8-69; Hollingbourne hoard)	2.95 g.	7 h.	
3.	London (1966-9-9-97; Beachy Head hoard) = PCR 919	3.38 g.	6 h.	
4.	London (1983-1-1-2426/1) = Cunetio 2426	2.46 g.	7 h.	
5.	London (1983-1-1-2426/2) = Cunetio 2426	3.36 g.	7 h.	
6.	London (1983-1-1-2426/3) = Cunetio 2426:1, pl. 26	3.53 g.	12 h.	
7.	London (1983-1-1-2426/4) = Cunetio 2426; same obv. die as 1966-9-9-97	3.35 g.	6 h.	
8.	London (1983-1-1-2426/5) = Cunetio 2426	2.64 g.	12 h.	
9.	London (1983-1-1-2426/6) = Cunetio 2426:2, pl. 26	4.68 g.	1 h.	O365:R-
10.	London (1983-1-1-2426/7) = Cunetio 2426	3.80 g.	7 h.	
11.	London (1984-8-2-23; Oliver's Orchard hoard 764)	3.09 g.	6 h.	
12.	London (R 1061)	2.86 g.	7 h.	
13.	Paris (AF 9293)	3.28 g.	1 h.	
14.	Paris (F 4881)	3.50 g.	7 h.	
15.	Paris (F 4882)	3.06 g.	6 h.	
16.	Cambridge	3.04 g.	5 h.	
17.	Glasgow = HCC 82, pl. 25	4.31 g.	12 h.	
18.	Glasgow = HCC 83, pl. 25	3.66 g.	7 h.	
19.	Glasgow = HCC 84	3.08 g.	12 h.	
20.	Munich	3.20 g.	12 h.	
21.	Munich	3.19 g.	6 h.	
22.	Munich	2.56 g.	8 h.	
23.	Oxford	3.26 g.	7 h.	
24.	Oxford	3.17 g.	6 h.	
25.	Oxford (HCR 7030; Sir A. J. Evans collection, 1941)	3.11 g.	1 h.	
26.	Oxford (Sir A. J. Evans collection, 1941)	3.69 g.	6 h.	
27.	Vienna (20451)	3.51 g.	1 h.	
28.	Vienna (20452)	4.23 g.	12 h.	
29.	Vienna (84479; Voetter)	3.53 g.	1 h.	
30.	Forlì = Piancastelli 153	3.54 g.	7 h.	
31.	CGF MBS 13, 30/VII/2001, 774	3.43 g.	5 h.	
32.	CGF MBS 18, 19/VI/2003, 599	3.32 g.	2 h.	
33.	CNG EA 214, 15/VII/2009, 445 = CNG EA 184, 19/III/2008, 202	3.49 g.		
34.	CNG EA 225, 13/I/2010, 466	3.42 g.	1 h.	
35.	CNG EA 232, 28/IV/2010, 283	3.40 g.	7 h.	
36.	CNG EA 246, 15/XII/2010, 435	3.88 g.	6 h.	
37.	CNG EA 257, 8/VI/2011, 464	4.40 g.	1 h.	
38.	CNG EA 281, 20/VI/2012, 417	4.13 g.	1 h.	
39.	CNG MBS 78, 14/V/2008, 1825	2.71 g.	6 h.	
40.	CNG Triton V, 15/I/2002, 2104	3.03 g.		
41.	Elsen 113, 16/VI/2012, 332	3.81 g.		
42.	Grün 59, 15/V/2012, 391	3.01 g.	1 h.	
43.	Hauck & Aufhäuser 20, 16/X/2007, 505	2.57 g.		
44.	Jacquier 37, 7/IX/2012, 463 = Jacquier 36, 2009, 541	3.45 g.		
45.	Kölner Münzkabinett 42, 10/XI/1986, 454			
46.	Künker 143, 6/X/2008, 699	3.11 g.		
47.	Lanz 106, 27/XI/2011, 696	3.81 g.	7 h.	
48.	NAC R, 17/V/2007, 1604	3.10 g.		
49.	Nomisma 46, 27/X/2012, 357 = Gorny & Mosch 147, 7/III/2006, 2282	3.50 g.		
50.	Peus 366, 29/X/2000, 1492	3.73 g.		

51. Sondermann, Gallic-Empire.com, PAnt-70

7 h.

347. *Radiates*

[12]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SALVS AVG – –//–

Aesculapius 2 – Aesculapius stg. r., head l., with r. hand leaning on serpent-staff which rests on the ground

RIC 326, RIC 86, Elmer 416

1.	London (1951-6-3-2)	4.19 g.	6 h.
2.	London (1983-1-1-2436/1) = Cunetio 2436	3.21 g.	7 h.
3.	London (1983-1-1-2436/2) = Cunetio 2436, pl. 26	3.70 g.	1 h.
4.	London (1983-1-1-2436/3) = Cunetio 2436	3.91 g.	6 h.
5.	Paris (AF 9295)	3.79 g.	12 h.
6.	Cambridge (4029-1937)	4.05 g.	1 h.
7.	Glasgow = HCC 86	3.70 g.	12 h.
8.	Glasgow = HCC 87, pl. 25	3.33 g.	12 h.
9.	Oxford	3.26 g.	1 h.
10.	Vienna (20455)	3.70 g.	1 h.
11.	Grün 59, 15/V/2012, 395	3.17 g.	7 h.
12.	Sondermann, Gallic-Empire.com, PAnt-74		12 h.

348. *Radiates*

[117]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SALVS AVG – –//–

Aesculapius 2a – Aesculapius stg. r., head l., with r. hand leaning on serpent-staff which rests on the ground; at feet, r., globe

RIC 326, RIC 86, Elmer 415

1.	London = Cunetio 2435	64 sp.	3.42 g.	
2.	London (1844-4-25-2174)		4.39 g.	1 h.
3.	London (1867-1-1-1964; Blacas)		3.68 g.	7 h.
4.	London (1914-4-3-51)		2.78 g.	7 h.
5.	London (1933-2-2-229; Selsey hoard)		4.24 g.	1 h.
6.	London (1933-2-2-230; Selsey hoard)		4.42 g.	7 h.
7.	London (1951-6-3-22)		3.12 g.	12 h.
8.	London (1961-8-8-88; Hollingbourne hoard)		4.53 g.	2 h.
9.	London (1961-8-8-89; Hollingbourne hoard)		3.09 g.	12 h.
10.	London (1966-9-9-109; Beachy Head hoard)		3.93 g.	7 h.
11.	London (1979-8-1-14; Much Wenlock hoard)		2.75 g.	1 h.
12.	London (1983-1-1-2435/9) = Cunetio 2435, pl. 27		3.71 g.	6 h. O366:R–
13.	Paris (AF 9294)		4.12 g.	7 h.
14.	Paris (Claudius Côte 460)		3.80 g.	12 h.
15.	Paris (doubles)		3.63 g.	1 h.
16.	Paris (F 4885)		4.09 g.	12 h.
17.	Paris (F 4886)		3.36 g.	1 h.
18.	Paris (F 4887)		3.47 g.	1 h.
19.	Paris (F 4888)		3.96 g.	6 h.
20.	Cambridge		3.34 g.	1 h.
21.	Glasgow = HCC 85, pl. 25		3.92 g.	6 h.
22.	Glasgow = HCC 88		3.76 g.	6 h.

23.	Glasgow = HCC 89	2.03 g.	6 h.
24.	Munich	4.04 g.	2 h.
25.	Munich	3.77 g.	6 h.
26.	Munich	3.67 g.	7 h.
27.	Munich	3.07 g.	2 h.
28.	Munich	2.59 g.	6 h.
29.	Oxford	3.63 g.	6 h.
30.	Oxford	3.53 g.	1 h.
31.	Oxford	3.27 g.	6 h.
32.	Oxford	3.07 g.	12 h.
33.	Oxford	2.13 g.	12 h.
34.	Oxford (Chalgrove II) = Chalgrove II 543	2.70 g.	2 h.
35.	Oxford (Sir A. J. Evans collection, 1941)	4.36 g.	1 h.
36.	Vienna (20456)	3.75 g.	12 h.
37.	Vienna (20457)	3.54 g.	1 h.
38.	Vienna (37027; Bachofen 2172b)	5.48 g.	1 h.
39.	Vienna (84493)	3.43 g.	6 h.
40.	CGF MBS 16, 31/XII/2002, 645	3.80 g.	12 h.
41.	CNG EA 153, 29/XI/2006, 151	4.30 g.	
42.	Elsen 113, 16/VI/2012, 340	3.36 g.	
43.	Elsen 118, 14/IX/2013, 281	3.51 g.	
44.	Emporium Hamburg 66, 17/XI/2011, 474	3.71 g.	
45.	Gorny & Mosch 200, 10/X/2011, 2781	3.81 g.	
46.	Grün 59, 15/V/2012, 394	3.52 g.	12 h.
47.	Jacquier 37, 7/IX/2012, 467	3.66 g.	
48.	Kölner Münzkabinett 42, 10/XI/1986, 469		
49.	Lanz 128, 22/V/2006, 750	3.94 g.	
50.	Lanz 144, 24/XI/2008, 652	2.93 g.	
51.	Rauch 85, 26/XI/2009, 850	3.93 g.	
52.	Roma Numismatics May 2013 Auction, 21/V/2013, 1539	4.22 g.	12 h.
53.	Sondermann, Gallic-Empire.com, PAnt-72		1 h.
54.	UBS 55, 16/IX/2002, 2021	3.48 g.	

349. *Radiates*

[6]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SALVS AVG – –//–

Aesculapius 2b – Aesculapius stg. r., head l., with r. hand leaning on serpent-staff which rests on the ground; at feet, l., globe

RIC 326, RIC 86, Elmer 415

1.	London (1980-3-10-26; Malthy hoard)	3.09 g.	1 h.
2.	London (1995-7-3-24)	2.81 g.	12 h.
3.	D. Hollard, 'Variante fautive d'un antoninien de Postume au type SALVS AVG', Cah Num 126 (Dec. 1995), pp. 15-17	3.07 g.	
4.	Jacquier 32, 2004, 469		8 h.
5.	Pecunem 3, 5/V/2013, 278	3.00 g.	12 h.
6.	Tkalec, 9/V/2005, 356	3.53 g.	

350. *Radiates*

[4]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SALVS EXERCITI – –//–

Aesculapius 2 – Aesculapius stg. r., head l., with r. hand leaning on serpent-staff which rests on the ground

RIC 327, Elmer –

1.	London (1983-1-1-2434/1) = Cunetio 2434, pl. 26	4.41 g.	6 h.
2.	Vienna (20460)	3.62 g.	12 h.
3.	Jacquier 32, 2004, 466		1 h.
4.	Jacquier 36, 2009, 546 = Jacquier 35, 2007, 507	2.30 g.	

351.

Radiates

[28]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SALVS EXERCITI – –//–

Aesculapius 2a – Aesculapius stg. r., head l., with r. hand leaning on serpent-staff which rests on the ground; at feet, r., globe

RIC 327, Elmer 418

1.	London (1951-6-3-6)	3.88 g.	12 h.	
2.	London (1966-9-9-111; Beachy Head hoard)	3.58 g.	6 h.	
3.	London (1983-1-1-2433/1) = Cunetio 2433:1, pl. 26	2.43 g.	6 h.	O358:R–
4.	London (1983-1-1-2433/2) = Cunetio 2433:2, pl. 26	4.08 g.	7 h.	
5.	London (1983-1-1-2433/3) = Cunetio 2433	3.67 g.	6 h.	
6.	London (1983-1-1-2433/4) = Cunetio 2433	3.13 g.	7 h.	
7.	London (R 1076; Salis)	3.34 g.	1 h.	
8.	Paris (1965/15-26; trésor de Landebaäron)	4.36 g.	7 h.	
9.	Paris (AF 9299)	4.03 g.	12 h.	
10.	Paris (AF 9300)	3.14 g.	7 h.	
11.	Paris (F 4889)	4.16 g.	1 h.	
12.	Cambridge (4028-1937)	2.96 g.	12 h.	
13.	Munich	3.97 g.	8 h.	
14.	Oxford (Chalgrove II) = Chalgrove II 544	3.84 g.	7 h.	
15.	Oxford (Sir A. J. Evans collection, 1941)	3.47 g.	12 h.	
16.	CGF MBS 19, 29/I/2004, 313	3.62 g.	6 h.	
17.	CNG EA 238, 11/VIII/2010, 581	3.74 g.	7 h.	
18.	de Sartiges 370			
19.	Elsen 113, 16/VI/2012, 342	3.80 g.		
20.	Grün 59, 15/V/2012, 398	2.80 g.	12 h.	
21.	Kölner Münzkabinett 42, 10/XI/1986, 472			
22.	Meister & Sonntag 4, 11/X/2006, 98	3.81 g.		
23.	Normanby 1334	3.28 g.		
24.	Peus 369, 31/X/2001, 791	4.02 g.		
25.	Rauch 82, 23/IV/2008, 551	3.77 g.		
26.	Rauch Summer 2007, 11/IX/2007, 1042	3.78 g.		
27.	Sondermann, Gallic-Empire.com, PAnt-75		1 h.	
28.	UBS 55, 16/IX/2002, 2020	3.20 g.		

352.

Radiates

[3]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SALVS POSTVMI AVG – –//–

Salus 2 – Salus stg. r., feeding snake held in r. hand from patera held in l. hand

RIC 328, Elmer 414

1.	Munich	3.40 g.	7 h.
2.	Munich	2.90 g.	1 h.
3.	Vienna (84495; Voetter)	3.48 g.	7 h.

353. *Radiates*

[53]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SALVS POSTVMI AVG – –//–

Salus 2 – Salus stg. r., feeding snake held in r. hand from patera held in l. hand

RIC 328, Elmer 414

1.	London = Cunetio 2423	19 sp.	3.33 g.	
2.	London (1933-2-2-231; Selsey hoard)		4.60 g.	12 h.
3.	London (1933-2-2-232; Selsey hoard)		4.25 g.	7 h.
4.	London (1951-6-3-21; Oliver's Orchard hoard 761)		2.70 g.	11 h.
5.	London (1961-8-8-108; Hollingbourne hoard) = Cunetio pl. 26		2.91 g.	2 h. O367:R–
6.	London (1961-8-8-87; Hollingbourne hoard)		3.55 g.	7 h.
7.	London (1966-9-9-112; Beachy Head hoard)		2.83 g.	6 h.
8.	London (R 1077)		3.29 g.	12 h.
9.	Paris (AF 11420)		4.31 g.	12 h.
10.	Paris (AF 9301)		3.60 g.	6 h.
11.	Paris (Arsenal)		3.10 g.	7 h.
12.	Paris (F 4893)		4.13 g.	6 h.
13.	Paris (F 4894)		3.16 g.	12 h.
14.	Paris (F 4895)		3.62 g.	6 h.
15.	Paris (F 4896)		3.56 g.	1 h.
16.	Paris (Seymour de Ricci)		4.75 g.	11 h.
17.	Cambridge		3.77 g.	7 h.
18.	Cambridge		3.52 g.	1 h.
19.	Glasgow = HCC 90		4.15 g.	6 h.
20.	Munich		3.75 g.	12 h.
21.	Oxford		3.88 g.	7 h.
22.	Oxford (Sir A. J. Evans collection, 1941)		3.25 g.	12 h.
23.	Vienna (20461)		3.16 g.	1 h.
24.	Vienna (20462)		3.46 g.	1 h.
25.	Vienna (84494; Voetter)		3.68 g.	1 h.
26.	CGF MBS 38, 30/IV/2009, 1004		3.61 g.	12 h.
27.	CGF MBS 59, 19/VI/2013, 464		3.27 g.	6 h.
28.	Elsen 113, 16/VI/2012, 344		4.43 g.	
29.	Grün 59, 15/V/2012, 399		2.85 g.	6 h.
30.	Jacquier 36, 2009, 538			
31.	Kölner Münzkabinett 42, 10/XI/1986, 468			
32.	Noble 91, 21/VI/2009, 3737			
33.	Noble 93, 13/IV/2010, 5102			
34.	Rauch Summer 2010, 13/IX/2010, 1331		2.59 g.	
35.	Sondermann, Gallic-Empire.com, PAnt-77			6 h.

354. *Radiates*

[1]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS AVG – –//–

Emperor 16 – emperor in military dress stg. facing, head l., holding a long sceptre in l. hand, crowning a trophy of arms with a bound and std. captive at either side

RIC 332, RIC 94, Elmer 292

1.	London (1844-4-25-2169) = Cunetio pl. 25	4.89 g.	6 h.	O348:R–

355. *Radiates* [2]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS AVG – –//–

Emperor 7a – Emperor in military dress walking r., holding long transverse spear (points forward) in r. hand and shield in l. hand, trampling a bound and std. captive to r.

RIC 331var., Elmer 291

1.	London (1966-9-9-83) = Beachy Head hoard	4.16 g.	12 h.	
2.	Paris (F 4917)	3.46 g.	1 h.	

356. *Radiates* [9]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS AVG – –//–

Emperor 7b – Emperor in military dress stg r., holding long transverse spear (points forward) in r. hand and shield in l. hand; at his feet r., a bound and std. captive to r.

RIC 331, Elmer 291

1.	London (1983-1-1-2427/1) = Cunetio 2427, pl. 26	3.66 g.	1 h.	
2.	London (1984-8-2-24) = Oliver's Orchard hoard 765	3.25 g.	6 h.	O368:R475
3.	Paris (1966/512-22; trésor d'Étapes)	3.84 g.	1 h.	
4.	Paris (AF 9317)	5.02 g.	12 h.	
5.	Glasgow = HCC 38, pl. 24 'dots quite plain', but see pl. 24.	3.58 g.	12 h.	
6.	Munich	3.99 g.	6 h.	
7.	ex London (1867-1-1-1966; exchange: 1984-10-17)		6 h.	O368:R475
8.	Grün 59, 15/V/2012, 416	3.22 g.	7 h.	
9.	Jacquier 32, 2004, 458		7 h.	

357. *Radiates* [10]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS AVG – –//–

Emperor 7c – Emperor in military dress stg r., holding long transverse spear (points forward) in r. hand and shield in l. hand

RIC 331, Elmer –

1.	Paris (1966/512-23; trésor d'Étapes)	5.84 g.	6 h.	
2.	Paris (1966/512-24; trésor d'Étapes)	3.53 g.	6 h.	
3.	Paris (1966/512-25; trésor d'Étapes)	3.16 g.	7 h.	
4.	Paris (F 4916)	3.28 g.	7 h.	
5.	Bassaleg 217, pl. 8	3.28 g.		
6.	CGF MBS 59, 19/VI/2013, 467 = CGF MBS 38, 30/IV/2009, 1009	3.47 g.	6 h.	
7.	Grün 61, 16/V/2013, 210 = Grün 59, 15/V/2012, 417	4.17 g.	1 h.	
8.	Jacquier 32, 2004, 459		7 h.	
9.	Kölner Münzkabinett 42, 10/XI/1986, 475			

10. Sondermann, Vcoins, I/2013 = Pecunem 3, 5/V/2013, 277 2.46 g. 6 h.
358. *Radiates* [9]
- IMP C POSTVMVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
- VIRTVTI AVGVSTI – –//–
Hercules 1 – Hercules stg. r., r. hand resting on hip, l. hand holding lion's skin and long club which rests on rock (lion's skin + long club + rock)
- RIC 333, Elmer 390
- | | | | |
|----|---|---------|---------------|
| 1. | London (1933-2-2-250) = Selsey hoard | 3.61 g. | 12 h. |
| 2. | London (R 1063) = Cunetio pl. 27 | 3.31 g. | 1 h. O369:R– |
| 3. | Paris (1966/512-34; trésor d'Étapes) | 3.67 g. | 12 h. O–:R476 |
| 4. | Cambridge (4035-1937) | 3.35 g. | 6 h. |
| 5. | Vienna (20490; Voetter) | 3.52 g. | 12 h. |
| 6. | Vienna (84481; Voetter) | 4.34 g. | 6 h. |
| 7. | Jacquier 35, 2007, 511 | | 12 h. |
| 8. | Kölner Münzkabinett 42, 10/XI/1986, 460 | | |
| 9. | Künker 143, 6/X/2008, 713 | 3.70 g. | 12 h. O–:R476 |
359. *Radiates* [5]
- IMP C POSTVMVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
- VIRTVTI AVGVSTI – –//–
Hercules 1a – Hercules stg. r., r. hand resting on hip, l. hand holding lion's skin, leaning on club which rests on ground (lion's skin + long club)
- RIC 333, Elmer 287var.
- | | | | |
|----|---|---------|-----------------|
| 1. | London (1983-1-1-2441/1) = Cunetio 2441, pl. 27 | 3.17 g. | 5 h. |
| 2. | Paris (AF 9322) | 3.80 g. | 12 h. O370:R477 |
| 3. | Oxford | 3.18 g. | 11 h. O–:R477 |
| 4. | CGF MBS 38, 30/IV/2009, 1022 | 3.72 g. | 7 h. O–:R477 |
| 5. | Veilinghuis Eeckhout 5, 13/XI/2010, 109 | 2.72 g. | 12 h. O370:R477 |
360. *Radiates* [10]
- IMP C POSTVMVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
- VIRTVTI AVGVSTI – –//–
Hercules 1b – Hercules stg. r., r. hand resting on hip, l. hand leaning on club which rests on ground (long club)
- RIC 333, Elmer 390
- | | | | |
|-----|---|---------|-------|
| 1. | London (1983-1-1-2442/1) = Cunetio 2442, pl. 27 | 2.63 g. | 12 h. |
| 2. | London (1983-1-1-2442/2) = Cunetio 2442 | 4.14 g. | 12 h. |
| 3. | London (1984-8-2-29) = Oliver's Orchard hoard 778 | 3.67 g. | 6 h. |
| 4. | Paris (1965/15-28; trésor de Landebaäron) | 3.98 g. | 12 h. |
| 5. | Paris (1965/15-29; trésor de Landebaäron) | 3.56 g. | 7 h. |
| 6. | CGF MBS 38, 30/IV/2009, 1023 | 3.68 g. | 7 h. |
| 7. | CGF MBS 59, 19/VI/2013, 468 | 3.36 g. | 12 h. |
| 8. | Elsen 113, 16/VI/2012, 347 | 3.57 g. | |
| 9. | Grün 59, 15/V/2012, 424 | 3.56 g. | 6 h. |
| 10. | Jacquier 35, 2007, 510 | | 1 h. |

361. *Radiates* [2]
- IMP C POSTVMVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
VIRTVTI AVGVSTI – –//–
Hercules 1c – Hercules stg. r., r. hand resting on hip, l. hand holding short club (short club)
- RIC 333, Elmer 390
- | | | | | |
|----|---|---------|------|-----------|
| 1. | London (1983-1-1-2443/1) = Cunetio 2443, pl. 27 | 3.02 g. | 7 h. | O371:R478 |
| 2. | CGF MBS 29, 19/IV/2007, 349 | 3.02 g. | 6 h. | O371:R478 |
362. *Radiates* [51]
- IMP C POSTVMVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
SERAPI COMITI AVG – –//–
Serapis 2 – Serapis stg. facing, with r. arm raised and holding long transverse sceptre in l. hand; at feet to l., prow of ship
- RIC 329, Elmer 382
- | | | | | |
|-----|--|---------|-------|---------|
| 1. | London (1929-4-4-56) | 3.67 g. | 6 h. | |
| 2. | London (1961-8-8-70; Hollingbourne hoard) | 3.26 g. | 6 h. | |
| 3. | London (1961-8-8-71; Hollingbourne hoard) | 3.42 g. | 6 h. | |
| 4. | London (1966-9-9-98; Beachy Head hoard) | 4.28 g. | 7 h. | |
| 5. | London (1983-1-1-2421/1) = Cunetio 2421 | 3.53 g. | 1 h. | |
| 6. | London (1983-1-1-2421/10) = Cunetio 2421 | 3.36 g. | 11 h. | |
| 7. | London (1983-1-1-2421/11) = Cunetio 2421:4, pl. 26 | 3.86 g. | 12 h. | |
| 8. | London (1983-1-1-2421/12) = Cunetio 2421 | 3.29 g. | 7 h. | |
| 9. | London (1983-1-1-2421/13) = Cunetio 2421:6, pl. 26 | 3.83 g. | 12 h. | O367:R– |
| 10. | London (1983-1-1-2421/14) = Cunetio 2421:2, pl. 25 | 2.50 g. | 12 h. | O361:R– |
| 11. | London (1983-1-1-2421/15) = Cunetio 2421:1, pl. 25 | 4.27 g. | 8 h. | O364:R– |
| 12. | London (1983-1-1-2421/16) = Cunetio 2421 | 4.00 g. | 12 h. | |
| 13. | London (1983-1-1-2421/17) = Cunetio 2421 | 2.89 g. | 11 h. | |
| 14. | London (1983-1-1-2421/18) = Cunetio 2421:3, pl. 25 | 3.61 g. | 7 h. | O363:R– |
| 15. | London (1983-1-1-2421/19) = Cunetio 2421 | 2.87 g. | 7 h. | |
| 16. | London (1983-1-1-2421/2) = Cunetio 2421 | 3.12 g. | 7 h. | |
| 17. | London (1983-1-1-2421/20) = Cunetio 2421 | 3.46 g. | 6 h. | |
| 18. | London (1983-1-1-2421/21) = Cunetio 2421 | 2.86 g. | 1 h. | |
| 19. | London (1983-1-1-2421/22) = Cunetio 2421 | 3.04 g. | 7 h. | |
| 20. | London (1983-1-1-2421/23) = Cunetio 2421:7, pl. 26 | 2.52 g. | 8 h. | O365:R– |
| 21. | London (1983-1-1-2421/24) = Cunetio 2421:5, pl. 26 | 3.99 g. | 7 h. | O362:R– |
| 22. | London (1983-1-1-2421/3) = Cunetio 2421 | 3.59 g. | 6 h. | |
| 23. | London (1983-1-1-2421/4) = Cunetio 2421 | 3.23 g. | 12 h. | |
| 24. | London (1983-1-1-2421/5) = Cunetio 2421 | 3.18 g. | 12 h. | |
| 25. | London (1983-1-1-2421/6) = Cunetio 2421 | 4.03 g. | 11 h. | |
| 26. | London (1983-1-1-2421/7) = Cunetio 2421 | 4.34 g. | 1 h. | |
| 27. | London (1983-1-1-2421/8) = Cunetio 2421 | 3.20 g. | 12 h. | |
| 28. | London (1983-1-1-2421/9) = Cunetio 2421 | 3.75 g. | 6 h. | |
| 29. | Paris | 3.59 g. | 12 h. | |
| 30. | Paris | 3.02 g. | 12 h. | |
| 31. | Paris (1965/15-27; trésor de Landebaäron) | 3.06 g. | 1 h. | |
| 32. | Paris (1966/512-26; trésor d'Étaples) | 3.37 g. | 7 h. | |
| 33. | Paris (AF 9307) | 3.54 g. | 5 h. | |
| 34. | Paris (Arsenal) | 3.82 g. | 1 h. | |

35.	Paris (F 4899)	3.11 g.	12 h.
36.	Paris (Seymour de Ricci)	3.20 g.	1 h.
37.	Glasgow = HCC 91	3.62 g.	6 h.
38.	Munich	4.13 g.	6 h.
39.	Oxford	3.04 g.	1 h.
40.	Oxford	2.82 g.	1 h.
41.	Oxford (HCR 7131)	3.78 g.	11 h.
42.	Vienna (20468)	3.94 g.	6 h.
43.	Vienna (20469)	2.67 g.	6 h.
44.	Vienna (84477; Voetter)	4.12 g.	7 h.
45.	Vienna (84478; Voetter)	4.12 g.	7 h.
46.	Elsen 113, 16/VI/2012, 334	2.96 g.	
47.	Grün 61, 16/V/2013, 205 = Grün 59, 15/V/2012, 405	3.84 g.	12 h.
48.	Jacquier 32, 2004, 453		7 h.
49.	Jacquier 37, 7/IX/2012, 460	3.59 g.	
50.	Kölner Münzkabinett 42, 10/XI/1986, 455		
51.	Rauch Summer 2010, 13/IX/2010, 1328	3.65 g.	

363. *Radiates*

[3]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SERAPI COMITI AVG – –//–

Serapis 2a – Serapis stg. l., with r. arm raised and holding long transverse sceptre in l. hand

RIC 329, Elmer 383

1.	Vienna (20470)	3.10 g.	12 h.
2.	Kölner Münzkabinett 42, 10/XI/1986, 456		
3.	Rauch Summer 2007, 11/IX/2007, 1041	4.06 g.	

364. *Radiates*

[100]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SERAPI COMITI AVG – –//–

Serapis 2a – Serapis stg. l., with r. arm raised and holding long transverse sceptre in l. hand

RIC 329, Elmer 383

1.	London = Cunetio 2437, pl. 26.2437:1-2	56 sp.	3.43 g.
2.	London (1919-5-3-1)		3.79 g. 6 h.
3.	London (1933-2-2-233; Selsey hoard)		4.08 g. 1 h.
4.	London (1933-2-2-234; Selsey hoard)		3.93 g. 6 h.
5.	London (1961-8-8-72; Hollingbourne hoard)		3.44 g. 12 h.
6.	London (1961-8-8-73; Hollingbourne hoard)		4.24 g. 6 h.
7.	London (1966-9-9-99; Beachy Head hoard)		2.74 g. 6 h.
8.	London (1975-9-15-28; Blackmoor hoard)		5.01 g. 6 h.
9.	London (R 1062)		3.44 g. 6 h.
10.	Paris		3.27 g. 6 h.
11.	Paris		3.14 g. 1 h.
12.	Paris (AF 9308)		3.62 g. 6 h.
13.	Paris (F 4897)		4.47 g. 1 h.
14.	Paris (F 4898)		3.83 g. 1 h.
15.	Cambridge		3.53 g. 6 h.
16.	Cambridge		3.31 g. 7 h.

17.	Cambridge	3.29 g.	12 h.
18.	Cambridge	3.13 g.	12 h.
19.	Cambridge (6263-2007)	3.61 g.	6 h.
20.	Glasgow = HCC 92, pl. 25	3.25 g.	6 h.
21.	Munich	4.10 g.	6 h.
22.	Munich	3.82 g.	6 h.
23.	Munich	3.47 g.	6 h.
24.	Munich	3.04 g.	12 h.
25.	Oxford	4.70 g.	12 h.
26.	Oxford	4.56 g.	5 h.
27.	Oxford	3.31 g.	2 h.
28.	Oxford	3.02 g.	6 h.
29.	Oxford (Chalgrove II) = Chalgrove II 545	3.78 g.	12 h.
30.	Oxford (Chalgrove II) = Chalgrove II 545	2.62 g.	7 h.
31.	Oxford (Chalgrove II) = Chalgrove II 545	1.35 g.	4 h.
32.	Vienna (20467)	3.55 g.	12 h.
33.	Vienna (20471)	3.21 g.	11 h.
34.	Vienna (84476; Voetter)	4.08 g.	1 h.
35.	Forlì = Piancastelli 170	3.96 g.	1 h.
36.	CGF MBS 59, 19/VI/2013, 465	3.65 g.	6 h.
37.	Grün 61, 16/V/2013, 206 = Grün 59, 15/V/2012, 406	4.17 g.	6 h.
38.	iNumis MBS 16, 21/X/2011, 174	4.07 g.	6 h.
39.	iNumis MBS 9, 23/X/2009, 215	3.80 g.	12 h.
40.	Künker 67, 9/X/2001, 968	2.76 g.	
41.	Pecunem Gitbud & Naumann 1, 10/III/2013, 253		
42.	Pecunem Gitbud & Naumann 6, 4/VIII/2013, 582		
43.	Peus 382, 26/IV/2005, 561	3.22 g.	
44.	Rauch Summer 2010, 13/IX/2010, 1329	2.81 g.	
45.	Sondermann, Gallic-Empire.com, PAnt-83		6 h.

Officina B

365. *Radiates* [330]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SAECVLI FELICITAS – –//–

Emperor 2 – emperor in military dress stg. r., holding spear pointing forward in r. hand and globe in l. hand

RIC 325, RIC 83, Elmer 593

1.	London = Cunetio 2444, pl. 27.2444:1-5	246 sp.	3.31 g.	
2.	London (1896-4-1-14; Coleford hoard)		3.70 g.	6 h.
3.	London (1902-12-5-10)		3.75 g.	1 h.
4.	London (1930-5-2-362)		1.82 g.	7 h.
5.	London (1933-2-2-224; Selsey hoard)		3.76 g.	7 h.
6.	London (1933-2-2-225; Selsey hoard)		4.06 g.	1 h.
7.	London (1933-2-2-226; Selsey hoard)		3.46 g.	8 h.
8.	London (1933-2-2-227; Selsey hoard)		4.22 g.	12 h.
9.	London (1948-6-5-5)		1.93 g.	7 h.
10.	London (1961-8-8-118; Hollingbourne hoard)		3.24 g.	7 h.
11.	London (1961-8-8-119; Hollingbourne hoard)		3.43 g.	7 h.
12.	London (1966-9-9-96; Beachy Head hoard)		3.08 g.	1 h.

13.	London (1975-5-9-44; Beachy Head hoard; hybrid?; M. Weder: "obverse (according to style) belongs to the 5th series; babrbarous?")	2.57 g.	7 h.
14.	London (1995-7-3-25; SECVLI)	3.43 g.	7 h.
15.	London (R 1059)	6.57 g.	1 h.
16.	London (R 1060)	3.83 g.	6 h.
17.	Paris	3.65 g.	7 h.
18.	Paris	3.40 g.	6 h.
19.	Paris	2.75 g.	12 h.
20.	Paris	2.38 g.	6 h.
21.	Paris (1984/511; X. Lorient)	3.52 g.	7 h.
22.	Paris (AF 11418)	3.13 g.	1 h.
23.	Paris (AF 9292)	4.19 g.	1 h.
24.	Paris (Arsenal)	3.69 g.	1 h.
25.	Paris (doubles)	2.95 g.	1 h.
26.	Paris (F 4879)	2.39 g.	12 h.
27.	Paris (F 4880)	4.14 g.	12 h.
28.	Paris (Seymour de Ricci)	3.48 g.	12 h.
29.	Paris (Seymour de Ricci)	3.20 g.	12 h.
30.	Cambridge	4.03 g.	7 h.
31.	Cambridge	3.71 g.	7 h.
32.	Cambridge	3.50 g.	12 h.
33.	Cambridge	3.10 g.	12 h.
34.	Cambridge (1598-1950)	3.99 g.	6 h.
35.	Cambridge (29-1960)	3.34 g.	12 h.
36.	Cambridge (4027-1937)	3.34 g.	6 h.
37.	Glasgow = HCC 79, pl. 25 <i>holed.</i>	4.17 g.	6 h.
38.	Glasgow = HCC 80	3.42 g.	12 h.
39.	Glasgow = HCC 81, pl. 25	3.38 g.	12 h.
40.	Munich	4.89 g.	7 h.
41.	Munich	4.03 g.	1 h.
42.	Munich	3.81 g.	7 h.
43.	Munich	3.25 g.	6 h.
44.	Munich	2.99 g.	12 h.
45.	Munich	2.69 g.	1 h.
46.	Oxford	4.45 g.	1 h.
47.	Oxford	3.81 g.	7 h.
48.	Oxford	3.37 g.	7 h.
49.	Oxford	3.00 g.	8 h.
50.	Oxford (Chalgrove II) = Chalgrove II 547	3.83 g.	1 h.
51.	Oxford (Chalgrove II) = Chalgrove II 547	3.76 g.	12 h.
52.	Oxford (Chalgrove II) = Chalgrove II 547	3.48 g.	6 h.
53.	Oxford (Chalgrove II) = Chalgrove II 547	3.35 g.	6 h.
54.	Oxford (Chalgrove II) = Chalgrove II 547	2.94 g.	1 h.
55.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 547	3.60 g.	1 h.
56.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 547	2.14 g.	12 h.
57.	Oxford (Riby hoard)	3.47 g.	12 h.
58.	Oxford (Sir A. J. Evans collection, 1941)	3.48 g.	1 h.
59.	Oxford (Sir A. J. Evans collection, 1941)	3.30 g.	1 h.
60.	Vienna (20448)	2.16 g.	6 h.
61.	Vienna (20449)	3.90 g.	1 h.
62.	Vienna (20450)	4.03 g.	12 h.

63.	Vienna (84486; Voetter)	3.75 g.	6 h.
64.	Vienna (84487; Voetter)	3.03 g.	6 h.
65.	CNG EA 238, 11/VIII/2010, 582	3.73 g.	7 h.
66.	CNG EA 264, 21/IX/2011, 484	3.14 g.	6 h.
67.	Elsen 114, 15/IX/2012, 280	3.17 g.	
68.	Gemini V, 6/I/2009, 299	3.49 g.	
69.	Grün 59, 15/V/2012, 390	3.75 g.	6 h.
70.	Jacquier 37, 7/IX/2012, 470 = Jacquier 36, 2009, 550	4.80 g.	
71.	Kölner Münzkabinett 42, 10/XI/1986, 497		
72.	Künker 168, 12/III/2010, 7841	3.34 g.	
73.	Lanz 141, 26/V/2008, 734	3.66 g.	
74.	M&M GmbH 32, 26/V/2010, 478	3.26 g.	
75.	Noble 101, 20/XI/2012, 3606 = Noble 100, 24/VII/2012, 3715	3.54 g.	
76.	Noble 97, 26/VII/2011, 3480	3.54 g.	
77.	Noble 97, 26/VII/2011, 3481		
78.	Normanby 1336	4 sp. 3.15 g.	
79.	Rauch Summer 2010, 13/IX/2010, 1339	3.66 g.	
80.	Roma Numismatics May 2013 Auction, 21/V/2013, 1542	3.17 g.	1 h.
81.	Oxford <i>at reverse the emperor is bare headed.</i>	3.49 g.	12 h.
82.	Sondermann, Gallic-Empire.com, PAnt-69 <i>at reverse the emperor is bare headed.</i>		1 h.

366. *Radiates*

[21]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VBERITAS AVG – –//–

Uberitas 1 – Uberitas stg. l., holding purse in r. hand and cornucopiae in l. hand

RIC 330, Elmer 394

1.	London (1929-4-4-57)	4.30 g.	12 h.
2.	London (1933-2-2-187)	3.84 g.	7 h.
3.	London (1961-8-8-78; Hollingbourne hoard)	3.44 g.	12 h.
4.	London (1966-9-9-106; Beachy Head hoard)	4.01 g.	6 h.
5.	London (1983-1-1-2439/1) = Cunetio 2439	3.76 g.	12 h.
6.	London (1983-1-1-2439/2) = Cunetio 2439	3.45 g.	1 h.
7.	London (1983-1-1-2439/3) = Cunetio 2439, pl. 27	3.11 g.	12 h. O366:R–
8.	London (1983-1-1-2439/4) = Cunetio 2439	3.21 g.	5 h.
9.	London (1983-1-1-2439/5) = Cunetio 2439	3.11 g.	12 h.
10.	London (1983-1-1-2439/6) = Cunetio 2439	2.90 g.	12 h.
11.	London (1983-1-1-2439/7) = Cunetio 2439	3.23 g.	6 h.
12.	London (1983-1-1-2439/8) = Cunetio 2439	3.87 g.	6 h.
13.	Paris (AF 9313; F 1098, don Oppermann)	3.67 g.	12 h.
14.	Paris (F 4901)	4.12 g.	6 h.
15.	Cambridge	2.99 g.	12 h.
16.	Munich	3.49 g.	6 h.
17.	Munich	3.30 g.	1 h.
18.	Vienna (84483; Voetter)	3.58 g.	12 h.
19.	Grün 59, 15/V/2012, 407	4.31 g.	7 h.
20.	Jacquier 37, 7/IX/2012, 468 = Jacquier 36, 2009, 548	3.14 g.	
21.	Sondermann, Gallic-Empire.com, PAnt-86		12 h.

367. *Radiates*

[117]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VBERTAS AVG – –//–

Uberitas 1 – Uberitas stg. l., holding purse in r. hand and cornucopiae in l. hand

RIC 330, Elmer 394a

1.	London = Cunetio 2440	68 sp.	3.41 g.	
2.	London (1933-2-2-236; Selsey hoard)		3.11 g.	12 h.
3.	London (1933-2-2-237; Selsey hoard)		3.22 g.	7 h.
4.	London (1961-8-8-79; Hollingbourne hoard)		4.81 g.	12 h.
5.	London (1961-8-8-80; Hollingbourne hoard)		3.81 g.	12 h.
6.	London (1966-9-9-107; Beachy Head hoard)		2.85 g.	6 h.
7.	London (1983-1-1-2440/32) = Cunetio 2440:2, pl. 27		2.99 g.	6 h.
8.	London (1983-1-1-2440/44) = Cunetio 2440:3, pl. 27		3.94 g.	6 h. O369:R–
9.	London (1983-1-1-2440/70) = Cunetio 2440:1, pl. 27		3.79 g.	5 h.
10.	London (R 1070; Salis)		3.22 g.	7 h.
11.	London (R 1071; Salis)		3.17 g.	11 h.
12.	Paris		3.66 g.	6 h.
13.	Paris (AF 11421)		2.92 g.	6 h.
14.	Paris (AF 11421 bis; Y 18976)		2.84 g.	7 h.
15.	Paris (AF 9311)		3.20 g.	7 h.
16.	Paris (F 4902)		3.28 g.	12 h.
17.	Paris (F 4903)		3.18 g.	6 h.
18.	Paris (F 4921)		3.18 g.	6 h.
19.	Cambridge		4.32 g.	12 h.
20.	Cambridge		3.71 g.	6 h.
21.	Cambridge		3.62 g.	12 h.
22.	Cambridge (4031-1937)		4.06 g.	6 h.
23.	Glasgow = HCC 93, pl. 25		3.89 g.	6 h.
24.	Glasgow = HCC 94		3.84 g.	12 h.
25.	Glasgow = HCC 95, pl. 25		2.43 g.	12 h.
26.	Munich		3.76 g.	12 h.
27.	Munich		3.64 g.	12 h.
28.	Munich		3.46 g.	12 h.
29.	Munich		3.22 g.	5 h.
30.	Oxford		3.96 g.	6 h.
31.	Oxford		3.86 g.	6 h.
32.	Oxford		3.85 g.	6 h.
33.	Oxford		3.68 g.	12 h.
34.	Oxford (Chalgrove II) = Chalgrove II 546		3.80 g.	12 h.
35.	Oxford (Chalgrove II) = Chalgrove II 546		3.15 g.	12 h.
36.	Oxford (Sir A. J. Evans collection, 1941)		3.21 g.	6 h.
37.	Vienna (20472)		4.26 g.	6 h.
38.	Vienna (20473)		4.14 g.	7 h.
39.	Vienna (20474)		3.50 g.	5 h.
40.	Vienna (84484; Voetter)		3.74 g.	6 h.
41.	CNG EA 185, 2/IV/2008, 333		4.05 g.	6 h.
42.	Grün 61, 16/V/2013, 207		3.80 g.	
43.	Jacquier 37, 7/IX/2012, 469 = Jacquier 36, 2009, 549		3.81 g.	
44.	Kölner Münzkabinett 42, 10/XI/1986, 461			

45.	Lanz 106, 27/XI/2001, 697	3.24 g.	
46.	Normanby 1335	3.11 g.	
47.	Rauch 74, 7/XII/2004, 679	2.80 g.	
48.	Rauch Summer 2010, 13/IX/2010, 1330	4.04 g.	
49.	Sondermann, Gallic-Empire.com, PAnt-87		12 h.
50.	UBS 84, 19/I/2010, 118	3.98 g.	

368. *Radiates*

[17]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX AVGVSTI – –//–

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC 79, Elmer 300

1.	London (1867-1-1-1960; Blacas)	3.85 g.	7 h.
2.	London (1961-8-8-44; Hollingbourne hoard)	3.13 g.	12 h.
3.	London (1966-9-9-84; Beachy Head hoard)	3.32 g.	7 h.
4.	London (1983-1-1-2438/1) = Cunetio 2438	2.98 g.	6 h.
5.	London (1983-1-1-2438/2) = Cunetio 2438, pl. 27	3.19 g.	12 h.
6.	London (1983-1-1-2438/3) = Cunetio 2438	3.52 g.	1 h.
7.	London (1983-1-1-2438/4) = Cunetio 2438	4.20 g.	12 h.
8.	Paris (1966/513-10; trésor de Bonneuil)	6.17 g.	7 h.
9.	Paris (AF 9268)	3.74 g.	1 h.
10.	Paris (F 4852)	3.19 g.	12 h.
11.	Munich	3.31 g.	12 h.
12.	CGF MBS 13, 30/VII/2001, 777	3.67 g.	12 h.
13.	CGF MBS 38, 30/IV/2009, 1020	3.73 g.	12 h.
14.	Elsen 113, 16/VI/2012, 346	3.10 g.	
15.	Grün 59, 15/V/2012, 373	2.59 g.	7 h.
16.	Jacquier 36, 2009, 547	2.85 g.	
17.	Sondermann, Gallic-Empire.com, PAnt-50		1 h.

Series of the conservatores

c. early or mid 267

[Schulte's group 10: early – mid 266]

369. *Gold multiples of 4(?) aurei*

[1]

IMP C POSTVMVS P F AVG

P3* – head, laureate, and head of Hercules, laureate, jugate, r.

FELICITAS AVG – –//–

Victory and Felicitas 1 – bust of Victory, laureate, winged, draped, seen from front, r., holding wreath in r. hand and bust of Felicitas, diademed, jugate, r.; between them, a palm (hold by Victory's l. hand?)

RIC 254, Elmer 451

1.	Bastien 135 note = Elmer 451 = cast in P = ex Paris (stolen in 1831)	O372:R479

370. *Aurei*

[9]

POSTVMVS PIVS FELIX AVG

P4* – head, laureate, with traces of drapery to front and rear of truncation and head of Hercules, laureate, jugate, r.

CLARITAS AVG – –//–

Sol and Luna 1 – bust of Sol, radiate, draped, seen from rear, with bust of Luna, draped, crowned with crescent on taenia, jugate, r.; before, crescent

RIC 260, Elmer 457

1.	Paris (AF 1392) = Schulte 115a, pl. 9	5.53 g.	6 h.	O373:R480
2.	Berlin (Friedlaender) = Schulte 115b <i>holed.</i>	5.88 g.	7 h.	O373:R480
3.	Vienna (20369) = Schulte 117a, pl. 9 <i>holed.</i>	5.92 g.	12 h.	O374:R481
4.	Leiden = Schulte 115 note = de Witte 15			
5.	Callu, Lorient 1990, 1510 = Hiernard 1983, 17 <i>found at Beveren-Waas (Belgium).</i>			
6.	Schulte 116a, pl. 9 = Lafaurie pl. 2.36 = Vinchon, Monte Carlo, 12/XI/1982, 38 = Sotheby Zurich, Metropolitan Museum (New York), 19/XI/1972, 187 = Rollin & Feuarent, Montagu collection, 20/V/1896, 655	5.45 g.	12 h.	O373:R482
7.	Sondermann 10.4 = Münzzentrum 64, Meyer collection III, 15/IV/1988, 727 = Hess 252, 24/V/1982, 297 <i>holed.</i>	6.04 g.	1 h.	O374:R481
8.	Sondermann 10.5 = X. Calicó, The Roman Aurei (Barcelona, 2003), 3712		11 h.	O375:R480
9.	Tkalec, Astarte, Bolla Collection, 28/II/2007, 81 = Schulte 115c = Hess- Leu 17, E. von Schultheß-Rechberg collection, 23/III/1961, 359 = Mazzini	5.44 g.	7 h.	O373:R480

371. *Aurei*

[1]

POSTVMVS PIVS FELIX AVG

P4* – head, laureate, with traces of drapery to front and rear of truncation and head of Hercules, laureate, jugate, r.

COMITI AVG – –//–

bust P4* – head, laureate, with traces of drapery to front and rear of truncation and head of Hercules, laureate, jugate, r.

RIC 261, Elmer 427

1.	Vienna (20370) = Schulte 113a, pl. 9	6.55 g.	6 h.	O373:R483

372. *Aurei*

[4]

POSTVMVS PIVS FELIX AVG

P4* – head, laureate, with traces of drapery to front and rear of truncation and head of Hercules, laureate, jugate, r.

CONSERVATORES AVG – –//–

Apollo and Diana 3 – bust of Apollo, laureate, draped, with bow on his back, seen from front, and bust of Diana, laureate, draped, seen from front, jugate, r.; quiver in front of Diana

RIC 263, Elmer 442

1.	Berlin = Schulte 112a, pl. 9 <i>holed.</i>	6.70 g.	1 h.	O374:R484
2.	Glasgow = Schulte 112b = HCC 44 pl. 24 <i>hole filled.</i>	6.07 g.	1 h.	O374:R484
3.	Turin = Schulte 112 note = de Witte 21			
4.	Schulte 112 note = ex Paris (stollen in 1831)			

373. *Aurei*

[5]

POSTVMVS PIVS FELIX AVG

P4* – head, laureate, with traces of drapery to front and rear of truncation and head of Hercules, laureate, jugate, r.

CONSERVATOIRES AVG – –//–

bust P9+ – bust, helmeted and cuirassed, with traces of drapery, seen from front, with bust of Victory, laureate, draped, seen from front, holding wreath in r. hand, jugate, r.

RIC 262, Elmer 437

1. London = Schulte 119 note = F. H. Marshall, *Catalogue of the Jewellery: Greek, Etruscan and Roman*, Oxford, 1969, p. 192, pl. 61A
in a ring.
2. London (1864-11-28-139) = Schulte 119b, pl. 9 = Elmer pl. 7.3 (corr.: not in Berlin) = PCR 917 5.75 g. 6 h. O376:R485
3. Paris (AF 1393; F 4180) = Schulte 119a = Lafaurie pl. 2.37 = Rollin & Feuarent, d'Amécourt collection, 25/IV/1887, 538 6.82 g. 6 h. O376:R485
4. Autun = Callu, Lorient 1990, 617/1 = Schulte 119 note = Hiernard 1983, 59a
= de Witte 22 O376:R485
found at Autun (France).
5. Schulte 119 note = de Witte 22 = ex Paris (stollen in 1831)

374. *Aurei* [1]

POSTVMVS PIVS FELIX AVG

P4* – head, laureate, with traces of drapery to front and rear of truncation and head of Hercules, laureate, jugate, r.

CONSERVATORI AVG – –//–

bust P61* – head, laureate, with head of Jupiter, laureate, jugate, l.

RIC 264, Elmer 422

1. Schulte 114a = ex Paris (stollen in 1831) = cast in Berlin 5 h. O373:R486

375. *Aurei* [18]

POSTVMVS PIVS FELIX AVG

P4* – head, laureate, with traces of drapery to front and rear of truncation and head of Hercules, laureate, jugate, r.

FELICITAS AVG – –//–

Victory and Felicitas 1 – bust of Victory, laureate, winged, draped, seen from front, r., holding wreath in r. hand and bust of Felicitas, diademed, jugate, r.; between them, a palm (hold by Victory's l. hand?)

RIC 267, Elmer 452

1. London (R 10308) = Schulte 109e, pl. 9 = PCR 916 6.03 g. 7 h. O373:R487
2. Paris (AF 1394; F 3589, don de Witte) = Schulte 108b 6.69 g. 1 h. O374:R488
3. Paris (Armand-Valton 1334; inv. 399, I/1895) = Sondermann 10.3 = D. Hollard, 'Aurei méconnus de l'empire gaulois conservés au Cabinet des Médailles', BSFN 1994 5.59 g. 6 h. O373:R489
4. Berlin = Schulte 109c 6.50 g. 7 h. O373:R487
hole filled.
5. Brussels = Callu, Lorient 1990, 1563 = Schulte 110a, pl. 9 = Hiernard 1983, 25 = Rollin & Feuarent, d'Amécourt collection, 25/IV/1887, 539
found in Luxembourg. 6.39 g. 1 h. O373:R489
6. Munich = Schulte 108a, pl. 9 6.81 g. 1 h. O374:R488
7. Oxford (Sir A. J. Evans collection, 1941) = Schulte 108c = Gilhofer & Ranschburg, Hess, Trau collection, 22/V/1935, 3045 6.64 g. 12 h. O374:R488
8. Vienna (20375) = Schulte 108e 6.20 g. 1 h. O374:R488
holed; Schulte 108 note expresses doubts about the authenticity of this coin.
9. Cologne RG = Schulte 108d = MM 15, I/VI/1955, 835 6.23 g. 1 h. O374:R488
Schulte 108 note expresses doubts about the authenticity of this coin.
10. Forlì = Piancastelli 167 6.65 g. 7 h. O373:R487
11. Madrid = Schulte 108 note = de Witte 35 = Elmer 452

12. Künker 204, 12/III/2012, 823 = NAC 49, 21/X/2008, 383 = Schulte 109d = Jameson 271 = Rollin & Feuardent 26-9/V/1889, du Chastel collection, 563
hole filled. 6.20 g. 7 h. O373:R487
13. Schulte 108Aa, pl. 9 = Bonhams, 23/IX/1980, 331 5.84 g. 1 h. O374:R487
14. Schulte 109a = Naville 3, A. J. Evans collection, 16/VI/1922, 128 6.69 g. O373:R487
15. Schulte 109b = Lafaurie pl. 2.35 = Sotheby Zurich, Metropolitan Museum (New York), 19/XI/1972, 188 = Rollin & Feuardent, Montagu collection, 20/V/1896, 656 = Rollin & Feuardent, de Quelen collection, 14/V/1888, 1750 6.63 g. O373:R487
16. Schulte 110b = Münzzentrum 28, 4/XI/1976, 2451 = Lanz 1, 8/XII/1972, 288 5.50 g. O373:R489
17. Sondermann 10.1 = Münzen und Medaillen 15, 1/VIII/1955, 835 6.23 g. 12 h. O374:R488
18. Sondermann 10.2 = UBS 72, 5/IX/2007, 220 = Numismatica Genevensis 2, 18/XI/2002, 124 5.91 g. 12 h. O373:R489
376. *Aurei* [2]
- POSTVMVS AVG
L31* – bust, laureate, nude, holding club over r. shoulder and lion skin on l. shoulder, seen from front, l.
FELICITAS AVG – –//–
Victory and Felicitas 1 – bust of Victory, laureate, winged, draped, seen from front, r., holding wreath in r. hand and bust of Felicitas, diademed, jugate, r.; between them, a palm (hold by Victory's l. hand?)
RIC 268, Elmer 453
1. Berlin = Schulte 111b, pl. 9 = Lafaurie pl. II.38 5.90 g. 1 h. O377:R487
2. Schulte 111a = Naville 18, 10/X/1938, 439 = de Sartiges 367 = Rollin & Feuardant, Sir J. Evans collection, 26/V/1909, 257 6.33 g. O377:R487
377. *Aurei* [1]
- POSTVMVS PIVS FELIX AVG
P4* – head, laureate, with traces of drapery to front and rear of truncation and head of Hercules, laureate, jugate, r.
VIRTVTI AVG – –//–
bust P8* – head, laureate, with traces of drapery to front and rear of truncation, with head of Mars, helmeted, jugate, r.
RIC 283, Elmer 432
1. Berlin = Schulte 118a 6.18 g. 7 h. O378:R490
hole filled.
378. *Radiates* [1]
- IMP C POSTVMVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
CONSERVATORES AVG – –//–
bust P9+ – bust, helmeted and cuirassed, with traces of drapery, seen from front, with bust of Victory, laureate, draped, seen from front, holding wreath in r. hand, jugate, r.
RIC 298, Elmer –
1. Madrid = Schulte 119 note = de Witte 23
379. *Denarii* [5]
- POSTVMVS PIVS FELIX AVG
P4* – head, laureate, with traces of drapery to front and rear of truncation and head of Hercules, laureate, jugate, r.

CLARITAS AVG – –//–

Sol and Luna 1 – bust of Sol, radiate, draped, seen from rear, with bust of Luna, draped, crowned with crescent on taenia, jugate, r.; before, crescent

RIC 336, Elmer –

1.	Milan = Sondermann 10.7 = H. Gilljam, 'CLARITAS AVG - Ein neuer Denar für Postumus?', NNB 12 (1995), 1	1.71 g.	12 h.	O375:R480
2.	Schulte 115 note = de Witte 15a = Rollin & Feuarent, Gosselin collection, 7/III/1864, 1172			
3.	Schulte 115 note = Hoffmann, de Moustier collection, 17/VI/1872, 3285			
4.	Schulte 115 note = Rollin & Feuarent, de Quelen collection, 14/V/1888, 1748			
5.	Sondermann 10.6 = Lanz 72, 29/IV/1995, 794 = H. Gilljam, CLARITAS AVG - Ein neuer Denar für Postumus?, NNB 12 (1995), 1	3.12 g.	1 h.	O375:R480

380. *Denarii* [1]

POSTVMVS PIVS FELIX AVG

P4* – head, laureate, with traces of drapery to front and rear of truncation and head of Hercules, laureate, jugate, r.

CONSERVATOIRES AVG – –//–

bust P9+ – bust, helmeted and cuirassed, with traces of drapery, seen from front, with bust of Victory, laureate, draped, seen from front, holding wreath in r. hand, jugate, r.

RIC 337, Elmer 437

1. Saint-Petersbourg = Schulte 119 note = de Witte 22a

Officina A

381. *Quinarii* [2]

POSTVMVS PIVS AVG

P4* – head, laureate, with traces of drapery to front and rear of truncation and head of Hercules, laureate, jugate, r.

SALVS AVG – –//–

Aesculapius 2a – Aesculapius stg. r., head l., with r. hand leaning on serpent-staff which rests on the ground; at feet, r., globe

RIC –, Elmer 405

1.	Vienna (20459) = Schulte Q10a, pl. 14	1.48 g.	1 h.	O379:R491
2.	Sondermann Q.6 = Künker 29, 8/III/1995, 2372	1.16 g.	1 h.	O379:R491

382. *Quinarii* [8]

POSTVMVS AVG

P4* – head, laureate, with traces of drapery to front and rear of truncation and head of Hercules, laureate, jugate, r.

SALVS AVG – –//–

Aesculapius 2a – Aesculapius stg. r., head l., with r. hand leaning on serpent-staff which rests on the ground; at feet, r., globe

RIC 363, Elmer 406

1.	Paris (AF 9297bis; K 1173) = Schulte Q11a, pl. 14	1.48 g.	7 h.	O380:R491
2.	Berlin = Schulte Q11b = Rollin & Feuarent, du Lac collection, Paris, 1910, 286	1.23 g.	7 h.	O380:R491
3.	Elsenn 113, 6/VI/2012, 345 = Schulte Q11c = MM, list 431, III/1981, 66 = Mazzini 337 = Hamburger, 29/V/1924, 680	0.94 g.	7 h.	O380:R491
4.	Schulte Q11d = Rollin & Feuarent, Hoffmann collection, 2/V/1898, 1944			O380:R491

5. Schulte Q11e = Schulman, Mabbott collection, 27/X/1969, 4499 O380:R491
6. Schulte Q11f = Lempertz, van Vleuten collection, 23/II/1926, 1765 O380:R491
7. Sondermann Q.7 = "Y. G. collection" 7 h. O380:R491
8. Sondermann Q.8 = H. Gilljam, 'Neue Abschlge der gallischen Kaiser aus einer Klner Sammlung', NNB 3 (1987), 1 = Klner Mnzkaibett 42, 10/XI/1986, 466 1.47 g. 7 h. O380:R491
found in Cologne (near Saint Severin).
383. *Quinarii* [2]
- POSTVMVS AVG
P5* – bust, laureate, cuirassed, with traces of drapery, seen from front, and head of Hercules, laureate, jugate, r.
- SALVS AVG – –//–
Aesculapius 2a – Aesculapius stg. r., head l., with r. hand leaning on serpent-staff which rests on the ground; at feet, r., globe
- RIC 363, Elmer 406
1. London (R 1075; Salis) = Schulte Q12a 1.21 g. 1 h. O381:R491
2. Oxford (Sir A. J. Evans collection, 1941; cast?) = Schulte Q12b, pl. 14.12a (corr.) = Gilhofer & Ranschburg, Hess, Trau collection, 22/V/1935, 3057 1.63 g. 12 h. O381:R491
384. *Quinarii* [1]
- POSTVMVS AVG
P5* – bust, laureate, cuirassed, with traces of drapery, seen from front, and head of Hercules, laureate, jugate, r.
- SALVS POSTVMI AVG – –//–
Salus 2 – Salus stg. r., feeding snake held in r. hand from patera held in l. hand
- RIC –, Elmer –
1. Luxembourg = Schulte Q13a, pl. 14 1.07 g. 1 h. O381:R492
- c. early or mid 267
- [Bastien's end of 3rd consulship issue: 267]
385. *Medallions (38-40 mm)* [2]
- IMP C M CAS LATI POSTVMVS P F AVG
P4* – head, laureate, with traces of drapery to front and rear of truncation and head of Hercules, laureate, jugate, r.
- FELICITAS POSTVMI // AVG – –//–
Felicitas and Emperor 1 – emperor togate, head veiled, stg. facing, head l., holding patera over small lighted altar in r. hand, facing Felicitas stg. facing, head r., holding long vertical caduceus in r. hand and cornucopia in l. hand; in the background, at l., victimarius stg. r., axe over r. shoulder, bringing an animal
- RIC –, Elmer 449
1. Paris (AF 815) = Bastien 134 65.39 g. 1 h. O382:R493
2. Oxford (HCR 4853) = Bastien 134 52.29 g. 12 h. O382:R493
386. *Medallions (38-40 mm)* [3]
- IMP C M CAS LATI POSTVMVS P F AVG
P4* – head, laureate, with traces of drapery to front and rear of truncation and head of Hercules, laureate, jugate, r.

HERCVLI COMITI AVG –//–/COS III

Hercules and Emperor 3 – emperor togate, head veiled, stg. facing, head l., holding patera over small lighted altar in r. hand, facing Hercules stg. facing, head r., leaning on club with r. hand, lion's skin over l. arm; in the background, at l., victimarius stg. r., axe over r. shoulder, bringing an animal

RIC –, Elmer 424

1. Berlin (Sandes) = Bastien 133a, pl. 27 = Hiernard 1983, g4 = Hiernard 1976, 51e
found at Cologne (Germany). 48.50 g. 12 h. O382:R494
2. Gotha = Bastien 133 = Gnechi 2
"due mettali" according to Gnechi. 60.40 g. O382:R494
3. Hiernard 1983, l = Bastien 133b, pl. 27 = Schulman, 8/VI/1966, 2503 = Naville 18, 10/X/1938, 440 = de Sartiges 368
found in Bañon (Meuse, France). 45.50 g. 12 h. O382:R494

387. Medallions (38-40 mm) [1]

IMP C M CAS LATI POSTVMVS P F AVG

P3l* – head, laureate, and head of Hercules, laureate, jugate, l.

(illegible) – –//–

Emperor 19 – emperor in consular dress stg. in a facing quadriga, facing, head l., holding branch and short sceptre; on r., next to him, Victory holding a palm on her l. shoulder; the two horses on the side are led by two soldiers (Mars and Virtus?); near the horses' heads appear two spectators? at l. and one at r. (indicated only by their heads and palms)

RIC –, Elmer –

1. Paris (AF 517) 55.66 g. 1 h. O383:R495

388. Medallions (26-28 mm) [1]

IMP C POSTVMVS P F AVG

P3* – head, laureate, and head of Hercules, laureate, jugate, r.

FELICITAS AVG – –//–

Victory and Felicitas 1 – bust of Victory, laureate, winged, draped, seen from front, r., holding wreath in r. hand and bust of Felicitas, diademed, jugate, r.; between them, a palm (hold by Victory's l. hand?)

RIC –, Elmer 451

1. Vienna (20506) = Bastien 135, pl. 27 13.51 g. 1 h. O372:R479

c. early or mid 267

[Bastien's Quinquennalia issue: mid 264]

389. Medallions (30-32 mm) [1]

IMP POSTVMVS PIVS AVG

J17 – head, wearing lion skin, r.

SAECVLO FRVGIFERO – –//–

Caduceus 1 – large winged caduceus

RIC –, Elmer 378

1. Trier = Bastien 129, pl. 27 = Hiernard 1983, i2 = Hiernard 1976, 47c
found at Trier (Germany). 33.29 g. 2 h. O384:R496

390. Sestertii or medallions (28-30 mm)? [2]

IMP C POSTVMVS P F AVG

A1* – head, laureate, r.

FORTVNA AVG –/–/S C

Fortuna 1a – Fortuna std. I., holding rudder in l. hand and cornucopiae in l. hand

RIC 246, Elmer 380

1.	Paris (F 4948) = Bastien 128a, pl. 27 <i>Bastien's "grand graveur".</i>	13.18 g.	1 h.	O385:R497
2.	Munich = Bastien 128	11.84 g.	7 h.	O385:R497

391. *Medallions (26-28 mm)* [1]

IMP C POSTVMVS·P·F·AVG

A1 – head, radiate, r.

HERCVLI DEVSONIENSI – –/–

Hercules 6a – Hercules stg. l., with r. hand leaning on club, holding trophy over l. shoulder and lion's skin over l. arm

RIC –, Elmer 184

1.	Vienna (70528; Trau) = Bastien 132, pl. 27	9.94 g.	7 h.	O386:R498

392. *Medallions (26-28 mm)* [5]

IMP C POSTVMVS P F AVG

A1* – head, laureate, r.

I O M SPONSORI SAECVLI AVG – –/–

Emperor and Jupiter 2 – Jupiter stg. r., holding thunderbolt in r. hand and long sceptre in l. hand, facing Emperor in military dress stg. l., holding patera over small lighted altar in r. hand and spear in l. hand

RIC 248, Elmer 387

1.	Paris (AF 7792; Pellerin) = Bastien 131c, pl. 27	6.81 g.	12 h.	O385:R499
2.	Florence (6030 = Inv. 3575/132) = Bastien 131a, pl. 27 = S. Bani, A. Benci, A. Vanni, I Medaglioni Romani del Monetaire del Museo Archeologico Nazionale di Firenze (Florence, 2011), no. 121	13.40 g.	12 h.	O385:R499
3.	Bastien 131d, pl. 27 = cast in Trier		12 h.	O385:R499
4.	iNumis MBS 23, 22/X/2013	6.83 g.	12 h.	O385:R499
5.	Kölner Münzkabinett 42, 10/XI/1986, 531 = Bastien 131b, pl. 27 = Schulman, 8/VI/1966, 2143	13.80 g.	12 h.	O385:R499

393. *Medallions (26-28 mm)* [2]

IMP C POSTVMVS P F AVG

A1* – head, laureate, r.

SAECVLO FRVGIFERO – –/–

Caduceus 1 – large winged caduceus

RIC 250, Elmer 379

1.	Paris (AF 7819) = Bastien 130a, pl. 27	10.16 g.	1 h.	O387:R500
2.	Bonn = Bastien 130b, pl. 27 = Hiernard 1983, f = Hiernard 1976, 50 <i>found in a grave at Brühl (Germany) with other coins and a denarius of type Elmer 511.</i>	16.68 g.	2 h.	O387:R500

Issue 8

Series of the twelve labours of Hercules

c. early 268

[Schulte's group 11a: early 268]

394. *Aurei* [1]
 POSTVMVS PIVS FELIX AVG
 P3l* – head, laureate, and head of Hercules, laureate, jugate, l.
 HERCVLI NEMAEIO – –//–
 Hercules (labours) 1 – Hercules stg. l., struggling a lion with both hands; on the ground, club
 RIC –, Elmer 522
 1. Schulte 123a, pl. 10 = Leu 22, 8/V/1979, 345 = Bastien 1958, 3 = Elmer pl.
 7.12 (not Glasgow) = Naville 17, A. J. Evans collection, 3/X/1934, 1772 5.78 g. 7 h. O388:R501
395. *Aurei* [1]
 POSTVMVS PIVS FELIX AVG
 P4* – head, laureate, with traces of drapery to front and rear of truncation and head of Hercules, laureate, jugate, r.
 HERCVLI NEMAEIO – –//–
 Hercules (labours) 1 – Hercules stg. l., struggling a lion with both hands; on the ground, club
 RIC 274, Elmer 521
 1. Paris (AF 1398; F 3595, don de Witte) = Schulte 120a, pl. 10 = Bastien 1958, 1 6.50 g. 7 h. O389:R501
396. *Aurei* [1]
 POSTVMVS PIVS FELIX AVG
 P5* – bust, laureate, cuirassed, with traces of drapery, seen from front, and head of Hercules, laureate, jugate, r.
 HERCVLI NEMAEIO – –//–
 Hercules (labours) 1 – Hercules stg. l., struggling a lion with both hands; on the ground, club
 RIC 274, Elmer 523
 1. Schulte 121a, pl. 10 = Bastien 1958, 2 = ex Paris (stolen in 1831) = cast in Paris = cast in Berlin O390:R501
397. *Aurei* [1]
 POSTVMVS PIVS FELIX AVG
 P5l* – bust, laureate, cuirassed bust, seen from front, and head of Hercules, laureate, jugate, l.
 HERCVLI NEMAEIO – –//–
 Hercules (labours) 1 – Hercules stg. l., struggling a lion with both hands; on the ground, club
 RIC –, Elmer 524
 1. New York (1967.153.199) = Schulte 124a, pl. 10 = P. Bastien, C. Metzger, Le trésor de Beaurains (dit d'Arras), Numismatique Romaine X, Wetteren, 1977, p. 183, no. 9, pl. X.8 1 h. O391:R501
 mounted; found in Beaurains (France): total weight: 13.02.

398. *Aurei* [1]
 POSTVMVS PIVS FELIX AVG
 P4* – head, laureate, with traces of drapery to front and rear of truncation and head of Hercules, laureate, jugate, r.
 HERCVLI ARGIVO – –//–
 Hercules (labours) 2 – Hercules stg. facing, head l., legs apart, with r. hand swinging club against the Lernaean Hydra that has wound itself around his waist, lion's skin over l. arm; he holds a snake necks of the nine with the l. hand
 RIC 341, Elmer 472
 1. Vienna (37024; Bachofen 2163) = Schulte 125a, pl. 10 = Lafaurie pl. 3.47 = Bastien 1958, 6 6.65 g. 6 h. O392:R502
hole filled.
399. *Aurei* [1]
 POSTVMVS PIVS FELIX AVG
 P3l* – head, laureate, and head of Hercules, laureate, jugate, l.
 HERCVLI ERVMANTINO – –//–
 Hercules (labours) 4 – Hercules stg. facing, head r., holding with both hands the Erymanthian Boar placed on the left shoulder
 RIC –, Elmer –
 1. Schulte 133a, pl. 11 = Hiernard 1983, 50 = Lafaurie pl. 3.50 = Bastien 1958, 21 = private collection Nogue (Carcassonne, France) 12 h. O388:R503
found near Nîmes (France) with jewels in the grave of a young girl; mounted in a jewel; total weight: 6.50 g.
400. *Aurei* [1]
 POSTVMVS PIVS FELIX AVG
 P3l* – head, laureate, and head of Hercules, laureate, jugate, l.
 HERCVLI AVG – –//–
 Hercules (labours) 6 – Hercules stg. facing, head r., bending a bow held in l. hand, lion's skin over the shoulders; at r., three Stympthalian birds
 RIC –, Elmer –
 1. Cologne K = Sondermann 11a.5 = H. Gilljam, 'HERCVLI AVG, Ein unedierter Aureus des Postumus', NNB 12 (1986), 287 7 h. O388:R504
401. *Aurei* [1]
 POSTVMVS PIVS FELIX AVG
 P5* – bust, laureate, cuirassed, with traces of drapery, seen from front, and head of Hercules, laureate, jugate, r.
 HERCVLI AVG – –//–
 Hercules (labours) 6 – Hercules stg. facing, head r., bending a bow held in l. hand, lion's skin over the shoulders; at r., three Stympthalian birds
 RIC 271, Elmer 481
 1. Paris (AF 1396) = Schulte 136a, pl. 11 = Lafaurie pl. 3.52 = Bastien 1958, 26 6.15 g. 7 h. O390:R504
holed.
402. *Aurei* [1]
 POSTVMVS PIVS FELIX AVG
 P5l* – bust, laureate, cuirassed bust, seen from front, and head of Hercules, laureate, jugate, l.
 HERCVLI CRETENSI – –//–
 Hercules (labours) 7 – Hercules stg. r., holding with both hands, the Cretan bull, stg. r., by the horns

RIC 272, Elmer 488

1. Berlin = Schulte 137a, pl. 11 = Lafaurie pl. 3.53 = Bastien 1958, 27 = Bernhart, pl. 45.6
holed. 5.75 g. 1 h. O391:R505

403. *Aurei* [1]

POSTVMVS AVG

D4 – bust, radiate, cuirassed and draped with paludamentum, facing

HERCVLI THRACIO – –//–

Hercules (labours) 8 – Hercules stg. facing, head r., legs spreading, holding with both hands a Mares of Diomedes, stg. r., head l.

RIC 275, Elmer 538

1. Paris (AF 1399) = Schulte 138a, pl. 11 = Lafaurie pl. 3.54 = Bastien 1958, 28 = P. Le Gentilhomme, 'Les aurei du trésor découvert à Rennes en 1774', RN 1943, p. 41 sq.
found in Rennes (France). 7.41 g. 2 h. O393:R506

404. *Aurei* [1]

POSTVMVS AVG

L31* – bust, laureate, nude, holding club over r. shoulder and lion skin on l. shoulder, seen from front, l.

HERCVLI THRACIO – –//–

Hercules (labours) 8 – Hercules stg. facing, head r., legs spreading, holding with both hands a Mares of Diomedes, stg. r., head l.

RIC –, Elmer 543

1. Elsen 116, 16/III/2013, 512 6.15 g. O394:R506

405. *Aurei* [1]

POSTVMVS PIVS FELIX AVG

P51* – bust, laureate, cuirassed bust, seen from front, and head of Hercules, laureate, jugate, l.

HERCVLI INVICTO – –//–

Hercules (labours) 9 – Hercules stg. l., holding club in l. hand, lion's skin over l. arm, r. foot on the body of Hippolyta (Queen of the Amazons) lying on the ground, taking her girdle from r. hand

RIC –, Elmer 512

1. Schulte 142a, pl. 11 = Lafaurie pl. 3.55 = Bastien 1958, 32 = ex Gotha 6.20 g. 8 h. O391:R507

406. *Aurei* [1]

POSTVMVS PIVS FELIX AVG

P5* – bust, laureate, cuirassed, with traces of drapery, seen from front, and head of Hercules, laureate, jugate, r.

HERCVLI LIBYCO – –//–

Hercules (labours) 11a – Hercules standing facing, legs spreading, holding Antaeus aloft with both hands, crushing him in a bearhug

RIC 273, Elmer 517

1. Schulte 150a, pl. 12 = Lafaurie pl. 3.58 = Bastien 1958, 51 = ex Paris (stolen in 1831) 11 h. O390:R508

407. *Radiates* [1]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

HERCVLI ERVMANTINO – –//–

Hercules (labours) 4 – Hercules stg. facing, head r., holding with both hands the Erymanthian Boar placed on the left shoulder

RIC –, Elmer –

1.	Paris (F 3592; don de Witte) = Schulte 134a, pl. 11 = Bastien 1958, 22	3.86 g.	1 h.	O395:R509

408. *Radiates*

[10]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

HERCVLI INVICTO – –//–

Hercules (labours) 9a – Hercules stg. l., holding club in l. hand, lion's skin over l. arm, r. foot on the body of Hippolyta (Queen of the Amazons) lying on the ground

RIC 305, Elmer 513note

1.	Paris (1983/68)	3.73 g.	1 h.	O396:R510
2.	Paris (F 3593; don de Witte) = Schulte 144a, pl. 12 = Bastien 1958, 44	3.72 g.	1 h.	O396:R510
3.	Berlin = Schulte 146a, pl. 12 = Bernhart pl. 45.7	3.77 g.	7 h.	O397:R510
4.	New York = Schulte 146c			O397:R510
5.	Vienna (20397) = Schulte 146b = Bastien 1958, 43	3.71 g.	7 h.	O397:R510
6.	Madrid = Schulte 144 note = de Witte 94			
7.	Rouen = Schulte 144 note = de Witte 94			
8.	Kölner Münzkabinett 42, 10/XI/1986, 474			
9.	Schulte 144b = Bastien 1958, 41 = Rollin & Feuadent, Hoffmann collection, 2/V/1898, 1938			O396:R510
10.	Schulte 145a, pl. 12 = Bastien 1958, 44 = E. Duranlo, 'La cachette monétaire romaine de Douvres', Bulletin de la Société des antiquaires de Normandie 53 (1955-6), p. 213 <i>found in Douvres (France)?</i>		2 h.	O395:R510

409. *Denarii*

[2]

POSTVMVS PIVS FELIX AVG

P5* – bust, laureate, cuirassed, with traces of drapery, seen from front, and head of Hercules, laureate, jugate, r.

HERCVLI NEMAEIO – –//–

Hercules (labours) 1 – Hercules stg. l., struggling a lion with both hands; on the ground, club

RIC 349, Elmer 523

1.	London (R 1080; Salis) = Schulte 122a, pl. 10 = Bastien 1958, 5	2.08 g.	7 h.	O398:R501
2.	Hiernard 1983, m = Hiernard 1976, 37 <i>found at Naix-aux-Forges (France).</i>			

410. *Denarii*

[5]

POSTVMVS PIVS FELIX AVG

P5* – bust, laureate, cuirassed, with traces of drapery, seen from front, and head of Hercules, laureate, jugate, r.

HERCVLI ARGIVO – –//–

Hercules (labours) 2 – Hercules stg. facing, head l., legs apart, with r. hand swinging club against the Lernaean Hydra that has wound itself around his waist, lion's skin over l. arm; he holds a snake necks of the nine with the l. hand

RIC 341, Elmer 475

1.	London (1844-4-25-2173) = Schulte 126c = Bastien 1958, 7 = PCR 918	2.60 g.	1 h.	O399:R511
2.	Paris (R 2560) = Schulte 126b, pl. 10 (126a by error)	3.11 g.	12 h.	O399:R511

3. Berlin = Schulte 126a = Bastien 1958, 8 = Lempertz, van Vleuten collection, 23/II/1926, 1754 3.32 g. 1 h. O399:R511
found in a hoard near Cologne (Germany) - see Heirnard 1983, h and Hiernard 1976, 52; Schulte pl. 10, 126a illustrates by error the coin in Paris (Schulte 126b).
4. Kölner Münzkabinett 42, 10/XI/1986, 473 = Schulte 126e = Spink, Galerie des Monnaies, 15/II/1977, 406 2.52 g. 12 h. O399:R511
5. Schulte 126d = Bastien 1958, 9 = Schulman, Vierordt collection, 5-8/III/1923, 2387 O399:R511
411. *Denarii* [8]
- POSTVMVS PIVS FELIX AVG
P5^l* – bust, laureate, cuirassed bust, seen from front, and head of Hercules, laureate, jugate, l.
- HERCVLI ARGIVO – –//–
Hercules (labours) 2 – Hercules stg. facing, head l., legs apart, with r. hand swinging club against the Lernaean Hydra that has wound itself around his waist, lion's skin over l. arm; he holds a snake necks of the nine with the l. hand
- RIC 342, Elmer 476
1. Paris (F 3591; don de Witte) = Schulte 127b = Bastien 1958, 10 2.19 g. 12 h. O391:R511
2. Oxford (Sir A. J. Evans collection, 1941) = Schulte 127a = Bastien 1958, 12 = Bourgey, Récamier collection, 2/III/1925, 388 2.97 g. 12 h. O391:R511
3. Cologne RG = Schulte 127d 1 h. O391:R511
4. FMRL IV p. 142, 124, pl. VI 2.15 g. O391:R511
5. Schulte 127 note = Heberle, 10/IX/1884, 2889
6. Schulte 127 note = Hiernard 1983, h = Hiernard 1976, 52 = de Witte 69
found in a hoard near Cologne (Germany) - see Heirnard 1983, h and Hiernard 1976.
7. Schulte 127 note = Rollin & Feuardent, de Quelen collection, 14/V/1888, 1753
8. Schulte 127c = Bastien 1958, 11 = Rollin & Feuardent, Hoffmann collection, 2/V/1898, 1940 = Serrure, Compte de B, I/1895, 294 O391:R511
412. *Denarii* [1]
- POSTVMVS PIVS FELIX AVG
P4* – head, laureate, with traces of drapery to front and rear of truncation and head of Hercules, laureate, jugate, r.
- HERCVLI ARCADIO – –//–
Hercules (labours) 3 – Hercules kneeling on the Ceryneian Hind who collapsed on the ground; with his both hands he holds the woods, with his knees, he pushes in its back
- RIC 340, Elmer 467
1. Paris (F 3599; don de Witte) = Schulte 128a, pl. 10 = Lafaurie pl. 3.48 = Bastien 1958, 13 3.17 g. 7 h. O392:R512
413. *Denarii* [3]
- POSTVMVS PIVS FELIX AVG
P3^l* – head, laureate, and head of Hercules, laureate, jugate, l.
- HERCVLI ERVMANTINO – –//–
Hercules (labours) 4a – Hercules walking r., holding with both hands the Erymanthian Boar placed on the left shoulder; at his feet, a pithos (in which Eurystheus, frightened, ducked down)
- RIC 345, Elmer 492
1. London (R 1079; Salis) = Schulte 132c = Bastien 1958, 18 2.27 g. 12 h. O400:R513
2. Berlin = Schulte 132b, pl. 11 = Bastien 1958, 20 2.93 g. 1 h. O400:R513
3. Oxford (Sir A. J. Evans collection, 1941; cast?) = Schulte 132a = Bastien 1958, 19 = Bourgey, Récamier collection, 2/III/1925, 390 2.94 g. 12 h. O400:R513

414. *Denarii* [10]

POSTVMVS PIVS FELIX AVG

P5* – bust, laureate, cuirassed, with traces of drapery, seen from front, and head of Hercules, laureate, jugate, r.

HERCVLI ERVMANTINO – –//–

Hercules (labours) 4a – Hercules walking r., holding with both hands the Erymanthian Boar placed on the left shoulder; at his feet, a pithos (in which Eurystheus, frightened, ducked down)

RIC 344, Elmer 493

1.	London (1950-16-6-520; L. A. Lawrence) = Schulte 130a, pl. 10 = Bastien 1958, 15	2.80 g.	7 h.	O398:R513
2.	Paris (AF 9234) = Schulte 129a, pl. 10 = Lafaurie pl. 3.49 = Bastien 1958, 14	2.55 g.	7 h.	O401:R513
3.	Berlin = Schulte 130b <i>worn.</i>	2.80 g.	7 h.	O398:R513
4.	Cologne RG (84.4637) = Sondermann 11a.2 = Fündmünzen Köln, 27 <i>found at Cologne (Rudolfsplatz, 1984).</i>	3.03 g.	7 h.	O399:R513
5.	Schulte 129 note = Rollin & Feuarent, de Quelen collection, 14/V/1888, 1756			
6.	Schulte 130c = Bastien 1958, 17 = Rollin & Feuarent, du Lac collection, Paris, 1910, 284			O398:R513
7.	Schulte 131a, pl. 10 = Bastien 1958, 16 = Mazzini = Münzhandlung Basel 6, 18/III/1936, 1979	1.70 g.	7 h.	O399:R513
8.	Sondermann 11a.1 = Kress 168, 10/III/1977, 1180		7 h.	O401:R513
9.	Sondermann 11a.3 = M. Thys, 'Deux deniers de Postume au type HERCVLI ERYMANTHIO', CEBN 46.1 (2009) = M. Thys collection = ex H. Gilljam collection	2.91 g.	7 h.	O398:R513
10.	Sondermann 11a.4 = M. Thys, 'Deux deniers de Postume au type HERCVLI ERYMANTHIO', CEBN 46.1 (2009) <i>found in Arlon (Belgium).</i>	2.10 g.	7 h.	O399:R513

415. *Denarii* [5]

POSTVMVS PIVS FELIX AVG

P51* – bust, laureate, cuirassed bust, seen from front, and head of Hercules, laureate, jugate, l.

HERCVLI PISAEIO – –//–

Hercules (labours) 5 – Hercules, legs apart, seen from rear, walking l., pulling with both hands a rope attached to the head of a hind(?) behind him; at his feet, l., a hole (through which he diverted the rivers Alpheus and Peneus to clean the Augean stables)

RIC 350, Elmer 530

1.	Cologne RG = Schulte 135a, pl. 11	7 h.	O402:R514
2.	Cologne RG = Schulte 135b = Bastien 1958, 25 = Münzen und Medaillen 10, 22/VI/1951, 86	7 h.	O402:R514
3.	Trier = Schulte 135 note = de Witte 106 =? RN 1844, pl. 9.5 <i>not seen by Schulte.</i>		
4.	Hiernard 1983, g1 = Hiernard 1976, 51b <i>found in a grave at Cologne (Germany).</i>		
5.	Schulte 135c = Bastien 1958, 24 = Hirsch 14, Merckens collection, 27/XI/1905, 1939 <i>found at Cologne (Germany). See Hiernard 1983, g7.</i>		O402:R514

416. *Denarii* [1]

POSTVMVS AVG

L31* – bust, laureate, nude, holding club over r. shoulder and lion skin on l. shoulder, seen from front, l.

HERCVLI THRACIO – –//–

Hercules (labours) 8 – Hercules stg. facing, head r., legs spreading, holding with both hands a Mares of Diomedes, stg. r., head l.

RIC 353, Elmer 543

1. Paris (AF 9239) = Schulte 140a, pl. 11 = Bastien 1958, 30 3.30 g. 12 h. O394:R506
holed and tooled?

417. *Denarii* [1]

POSTVMVS AVG

P5* – bust, laureate, cuirassed, with traces of drapery, seen from front, and head of Hercules, laureate, jugate, r.

HERCVLI THRACIO – –//–

Hercules (labours) 8 – Hercules stg. facing, head r., legs spreading, holding with both hands a Mares of Diomedes, stg. r., head l.

RIC 352, Elmer 541

1. Paris (AF 9239 bis; K 1175) = Schulte 139, pl. 11 = Bastien 1958, 29 3.12 g. 1 h. O393:R506

418. *Denarii* [1]

POSTVMVS PIVS FELIX AVG

P4* – head, laureate, with traces of drapery to front and rear of truncation and head of Hercules, laureate, jugate, r.

HERCVLI INVICTO – –//–

Hercules (labours) 9 – Hercules stg. l., holding club in l. hand, lion's skin over l. arm, r. foot on the body of Hippolyta (Queen of the Amazons) lying on the ground, taking her girdle from r. hand

RIC –, Elmer 509

1. Berlin = Schulte 141a, pl. 11 = Bastien 1958, 31 2.65 g. 1 h. O392:R507

419. *Denarii* [17]

POSTVMVS PIVS FELIX AVG

P5* – bust, laureate, cuirassed, with traces of drapery, seen from front, and head of Hercules, laureate, jugate, r.

HERCVLI INVICTO – –//–

Hercules (labours) 9 – Hercules stg. l., holding club in l. hand, lion's skin over l. arm, r. foot on the body of Hippolyta (Queen of the Amazons) lying on the ground, taking her girdle from r. hand

RIC 348, Elmer 511

1. London (1846-9-10-179) = Schulte 143a = Bastien 1958, 33 3.35 g. 12 h. O401:R507
2. Paris (AF 9235) = Schulte 143l = Bastien 1958, 34 3.02 g. 12 h. O401:R507
tooled.
3. Berlin (Dressel) = Schulte 143d = Bastien 1958, 40 2.34 g. 1 h. O401:R507
4. Oxford (Sir A. J. Evans collection, 1941) = Schulte 143g, pl. 11 = Bastien 1958, 36 = Bourgey, Vidal Quadras y Ramon collection, 16/XII/1913, 574 2.76 g. 12 h. O401:R507
5. Bonn = Schulte 143b 2.74 g. 1 h. O401:R507
found in a grave at Brühl (Germany) with other coins and a denarius of type Elmer 379.
6. Bonn = Schulte 143m 1.66 g. 1 h. O401:R507
very worn; found in Bonn (Germany).
7. Cologne RG = Schulte 143i 1 h. O401:R507
8. Cologne RG = Schulte 143k 1 h. O401:R507
9. Cologne RG (84.4638) = Sondermann 11a.6 = Fündmünzen Köln, 28 2.11 g. 12 h. O401:R507
found at Cologne (Rudolsplatz, 1984).
10. Forlì = Piancastelli 171 2.90 g. 6 h. O401:R507
11. Hiernard 1983, b = Hiernard 1976, 6

found near Rennes (France).

12. Hiernard 1983, g3 = Hiernard 1976, 51d
found in a grave at Cologne (Germany) with silver objects.
13. Schulte 143c, pl. 11 = Bastien 1958, 35 = Elmer pl. 7.9 (not in London) = private collection 2.65 g. 12 h. O401:R507
14. Schulte 143e = Bastien 1958, 38 = Rollin & Feuardent, Hoffmann collection, 2/V/1898, 1939 O401:R507
15. Schulte 143f, pl. 11 = Bastien 1958, 37 = Bourgey, Récamier collection, 2/III/1925, 391 6 h. O401:R507
16. Schulte 143h = Bastien 1958, 39 = Gilhofer & Ranschburg, Hess, Trau collection, 22/V/1935, 3056 O401:R507
17. Sondermann 11a.7 = Berk 94, 17/I/1997, 530 12 h. O401:R507
holed.

420. *Denarii* [2]

POSTVMVS PIVS FELIX AVG

P5* – bust, laureate, cuirassed, with traces of drapery, seen from front, and head of Hercules, laureate, jugate, r.

HERCVLI GADITANO – –//–

Hercules (labours) 10 – Hercules running r., raising r. hand, lion's skin over l. arm, facing the three-bodied giant Geryon stg. facing, heads l.

RIC 346, Elmer 499

1. Berlin = Schulte 147a, pl. 12 = Lafaurie pl. 3.56 = Bastien 1958, 45 = Bernhart pl. 46.6 = de Witte 92, pl. VI 3.18 g. 7 h. O403:R515
found in a hoard near Cologne (Germany). See Heirnard 1983, h, Hiernard 1976, 52 and de Witte 92, pl. VI.
2. Oxford (Sir A. J. Evans collection, 1941) = Schulte 147b, pl. 12 = Bastien 1958, 46 = Bourgey, Vidal Quadras y Ramon collection, 16/XII/1913, 573 2.17 g. 6 h. O403:R515

421. *Denarii* [1]

POSTVMVS AVG

L3l* – bust, laureate, nude, holding club over r. shoulder and lion skin on l. shoulder, seen from front, l.

HERCVLI LIBYCO – –//–

Hercules (labours) 11a – Hercules standing facing, legs spreading, holding Antaeus aloft with both hands, crushing him in a bearhug

RIC –, Elmer 519

1. Berlin = Schulte 151a, pl. 12 3.19 g. 1 h. O404:R508
holed; worn.

422. *Denarii* [5]

POSTVMVS PIVS FELIX AVG

P3l* – head, laureate, and head of Hercules, laureate, jugate, l.

HERCVLI ROM – –//–

Hercules (labours) 11 – Hercules, seen from behind, head l., holding club (whose head is resting on the ground) in r. hand, lion's skin over l. arm, facing the tree of the Hesperides; at l., three Hesperides, draped, fleeing to the l.

RIC 351, Elmer 534

1. London (5116-593; Salis) = Schulte 149a = Bastien 1958, 48 3.32 g. 12 h. O388:R516
worn.
2. Berlin (1910/10003) = Schulte 149b, pl. 12 = Bastien 1958, 49 = Bernhart pl. 45.5 2.97 g. 1 h. O388:R516
3. Hiernard 1983, h = Hiernard 1976, 52 (Elmer 536: but this type does not exist)
found in a hoard near Cologne (Germany).
4. Schulte 149c = Bastien 1950, 50 = Voltz collection O388:R516

5. Sondermann 11a.8 = Jacquier, list 22, 1999, 714 2.02 g. 12 h. O388:R516
423. *Denarii* [2]
- POSTVMVS PIVS FELIX AVG
P5* – bust, laureate, cuirassed, with traces of drapery, seen from front, and head of Hercules, laureate, jugate, r.
- HERCVLI ROM – –//–
Hercules (labours) 11 – Hercules, seen from behind, head l., holding club (whose head is resting on the ground) in r. hand, lion's skin over l. arm, facing the tree of the Hesperides; at l., three Hesperides, draped, fleeing to the l.
- RIC 351, Elmer 535
1. Paris (AF 9236 bis; K 1171) = Schulte 148a, pl. 12 = Lafaurie pl. 3.57 = Bastien 1958, 47 2.66 g. 6 h. O390:R516
2. Hiernard 1983, h = Hiernard 1976, 52
found in a hoard near Cologne (Germany).
424. *Denarii* [1]
- POSTVMVS PIVS FELIX AVG
P3l* – head, laureate, and head of Hercules, laureate, jugate, l.
- HERCVLI IMMORTALI – –//–
Hercules (labours) 12 – Hercules walking r., looking behind him, holding club in l. hand, lion's skin over l. shoulder, pulling with r. hand a chain attached to the three-headed Cerberus
- RIC –, Elmer 504
1. Berlin = Schulte 152a, pl. 12 = Lafaurie pl. 3.59 = Bastien 1958, 52 = Bernhart pl. 46.7 3.50 g. 7 h. O388:R517
425. *Denarii* [5]
- POSTVMVS PIVS FELIX AVG
P5* – bust, laureate, cuirassed, with traces of drapery, seen from front, and head of Hercules, laureate, jugate, r.
- HERCVLI IMMORTALI – –//–
Hercules (labours) 12 – Hercules walking r., looking behind him, holding club in l. hand, lion's skin over l. shoulder, pulling with r. hand a chain attached to the three-headed Cerberus
- RIC 347, Elmer 505
1. Paris (AF 9234 bis; K 1174) = Schulte 153b, pl. 12 = Bastien 1958, 54 3.18 g. 6 h. O399:R517
2. Vienna (20396) = Schulte 153c = Bastien 1958, 53 2.47 g. 6 h. O399:R517
3. Cologne RG = Schulte 153d 12 h. O399:R517
4. Mainz = Schulte 153a 3.31 g. 6 h. O399:R517
5. Hiernard 1983, g2 = Hiernard 1976, 51c
found in a grave with other coins at Cologne (Germany).
426. *Denarii* [1]
- POSTVMVS PIVS FELIX AVG
P5l* – bust, laureate, cuirassed bust, seen from front, and head of Hercules, laureate, jugate, l.
- HERCVLI IMMORTALI – –//–
Hercules (labours) 12 – Hercules walking r., looking behind him, holding club in l. hand, lion's skin over l. shoulder, pulling with r. hand a chain attached to the three-headed Cerberus
- RIC –, Elmer 504
1. Sondermann 11a.9 = private collection 2.50 g. 6 h. O391:R517

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427. *Medallions (30-32 mm)* [1]
 IMP POSTVMVS PIVS AVG
 J17 – head, wearing lion skin, r.
 HERCVLI INVICTO – –//–
 Hercules (labours) 7a – Hercules stg. r., holding with both hands, the Cretan bull, stg. r., by the horns;
 on the ground, club
 RIC –, Elmer –
 1. Thys 1992 = Kölner Münzkabinett 42, 10/XI/1986, 530 15.50 g. 12 h. O384:R518
428. *Medallions (30-32 mm)* [1]
 POSTVMVS P F AVGVSTVS T P
 B1* – bust, laureate, cuirassed, seen from front, r.
 HERCVLI INVICTO – –//–
 Hercules (labours) 7a – Hercules stg. r., holding with both hands, the Cretan bull, stg. r., by the horns;
 on the ground, club
 RIC 138corr., Elmer 556
 1. Berlin (19608) = Hiernard 1983, g8 = Bastien 136, pl. 28 = Gnechi III, p. 62, no. 7 31.60 g. 2 h. O405:R518
found at or near Cologne (Germany).
429. *Medallions (26-28 mm)* [2]
 POSTVMVS P F AVGVSTVS T P
 B1l – bust, radiate, cuirassed, seen from front, l.
 VIRTVS POSTVMI AVG – –//–
 Hercules (labours) 3a – Hercules kneeling on the Ceryneian Hind who collapsed on the ground; with his
 both hands he holds the woods, with his knees, he pushes in its back; at r. foot, club
 RIC –, Elmer –
 1. Paris (AF 7828) = Bastien 138 9.55 g. 7 h. O406:R519
cast according to Bastien.
 2. Paris (F 4077) = Bastien 138, pl. 28 9.60 g. 6 h. O406:R519
cast according to Bastien.
430. *Medallions (26-28 mm)* [3]
 IMP C POSTVMVS P F AVG
 A1* – head, laureate, r.
 VIRTVS POSTVMI AVG – –//–
 Hercules (labours) 3a – Hercules kneeling on the Ceryneian Hind who collapsed on the ground; with his
 both hands he holds the woods, with his knees, he pushes in its back; at r. foot, club
 RIC 253, Elmer 557
 1. Bastien 137 = de Witte 367 = Duquenelle collection O–:R519
 2. Bastien 137 = Elmer 557 = cast in Trier 12 h. O385:R519
 3. Private collection = C. Euston information O385:R519

c. early 268

[Schulte's group 11a cont.: early 268]

431. *Radiates* [1]
 IMP C POSTVMVS P F AVG
 D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
 (no legend) – –//–
 bust L6l (w/o point) – bust, radiate, nude, holding spear without visible point over r. shoulder and lion skin on l. shoulder, seen from front, l.
 RIC –, Elmer –
 1. Lyon = Bastien, Tricou 1961 = cast in Paris 6.40 g. 12 h.
432. *Denarii* [5]
 POSTVMVS PIVS FELIX AVG
 P5* – bust, laureate, cuirassed, with traces of drapery, seen from front, and head of Hercules, laureate, jugate, r.
 HERCVLI DEVSONIENSI – –//–
 Hercules 7 – bust of Hercules, nude, half to waist, seen from front, wearing lion-skin on head, holding club over r. shoulder, seen from front, l.
 RIC 343, Elmer 547
 1. Berlin = Schulte 154a, pl. 12 = Bastien 1958, 57 2.64 g. 1 h. O407:R520
 2. Milan = Sondermann 11a.10 = J.-M. Doyen, Review of 'B. Schulte, Die Goldprägung der Gallischen Kaiser von Postumus bis Tetricus', BCEN 20.4 (1983), p. 8, fig. 2 1.69 g. 4 h. O407:R520
 3. Hiernard 1983, h = Hiernard 1976, 52
found in a hoard near Cologne (Germany).
 4. Schulte 154 note = Bastien 1958, 54 = de Witte 74 = Desnoyers collection, Orléans (France) O407:R520
 5. Schulte 154b, pl. 12 = Lafaurie pl. 3.60 = Bastien 1958, 56 = Lempertz, van Vleuten collection, 23/II/1926, 1755 =? Bourgey, Récamier collection, 2/III/1925, 389 = Rollin & Feuadent, de Quelen collection, 14/V/1888, 1754 1 h. O407:R520
433. *Denarii* [4]
 POSTVMVS PIVS FELIX AVG
 P5l* – bust, laureate, cuirassed bust, seen from front, and head of Hercules, laureate, jugate, l.
 POSTVMVS AVGVSTVS – –//–
 Hercules 7a – nude bust of Hercules, half to waist, seen from front, wearing lion-skin on head, seen from front, r.; all enclosed (including the legend) in a laurel-wreath
 RIC 360, Elmer 554
 1. Paris (F 3605; don de Witte) = Schulte 155a, pl. 12 = Bastien 1958, 60 2.94 g. 12 h. O391:R521
 2. Berlin = Schulte 155b, pl. 12 2.72 g. 1 h. O391:R521
 3. Schulte 155c = Bastien 1958, 59 = Rollin & Feuadent, Hoffmann collection, 2/V/1898, 1941 O391:R521
 4. Sondermann 11a.11 = Morton & Eden 30, 29/XI/2007, 469 = L-photofile (X/1999; 2.71 g) 2.68 g. 12 h. O391:R521
434. *Denarii* [1]
 POSTVMVS PIVS FELIX AVG
 P5* – bust, laureate, cuirassed, with traces of drapery, seen from front, and head of Hercules, laureate, jugate, r.

P M T P COS III P P – –//–

Emperor 1e – emperor in quadriga, l., holding branch in r. hand

RIC –, Elmer 465

1. Elmer 465 = de Witte 234 = ex. C. Rollin collection

c. early 268

[Schulte's group 11b: early 268]

435. *Aurei* [1]
- POSTVMVS PIVS FELIX AVG
P51* – bust, laureate, cuirassed bust, seen from front, and head of Hercules, laureate, jugate, l.
FELICITAS // TEMP – –//–
Galley 2 – galley going r., with a mast
- RIC 269, Elmer 575
1. Saintes (according to de Witte) = Schulte 158a, pl. 13 = cast in L = de Witte 80 4 h. O391:R522
436. *Radiates* [11]
- IMP C POSTVMVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
CASTOR – –//–
Castor 1 – Emperor as Castor, laureate, in military dress stg. l., holding a horse by the reins with r. arm and holding long transverse sceptre in l. hand
- RIC 297, Elmer 589
1. London (1844-4-25-2165) 4.19 g. 6 h. O408:R523
 2. Paris (AF 9202) 2.21 g. 6 h. O408:R523
square flan.
 3. Berlin (1926/237) O–:R523
 4. Milan O–:R523
 5. Milan (Laffranchi) O–:R523
 6. Bonn = Sondermann, Gallic-Empire.com, PAnt-1 7 h. O408:R523
 7. Gotha O–:R523
 8. Madrid O–:R523
 9. Bourgey, Récamier collection, 2/III/1925, 384 O–:R523
 10. Elsen 113, 16/VI/2012, 363 2.59 g. O408:R523
 11. H. Gilljam, 'Castor und Virtus Aug', NNB 41 (1992), p. 211 O–:R523
437. *Denarii* [3]
- POSTVMVS PIVS FELIX AVG
P51* – bust, laureate, cuirassed bust, seen from front, and head of Hercules, laureate, jugate, l.
CASTOR – –//–
Castor 2 – Castor stg. r., holding spear in r. hand and the reins of his horse, standing r. behind him, in l. hand
- RIC 335, Elmer 583
1. Berlin = Schulte 160a, pl. 13 2.91 g. 12 h. O391:R524
 2. Schulte 190b = Kölner Münzkabinett 42, 10/XI/1986, 490 = Münzhandel Solothurn, list II/1977, 836 O391:R524
 3. Sondermann 11b.4 = Lanz 100, 20/XI/2000, 379 = Aufhäuser 8, 9/X/1991, 579 2.46 g. 12 h. O391:R524

438. *Denarii* [5]

POSTVMVS PIVS FELIX AVG

P5* – bust, laureate, cuirassed, with traces of drapery, seen from front, and head of Hercules, laureate, jugate, r.

FELICITAS // TEMP – –//–

Galley 2 – galley going r., with a mast

RIC –, Elmer 574

1.	Paris (F 3590; don de Witte) = Schulte 157a, pl. 13	2.38 g.	12 h.	O398:R522
2.	Cologne K = Schulte 157b	2.35 g.		O398:R522
3.	Schulte 157c = private collection			O398:R522
4.	Sondermann 11b.2 = UBS 78, 9/IX/2008, 1891	2.72 g.	12 h.	O398:R522
5.	Sondermann 11b.3 = H. Hilljam, 'Neue Abschlge der gallischen Kaiser aus einer Klner Sammlung', NNB 3 (1987) = Klner Mnzkannett 42, 10/XI/1986, 489		1 h.	O398:R522

439. *Denarii* [2]

POSTVMVS PIVS FELIX AVG

P5l* – bust, laureate, cuirassed bust, seen from front, and head of Hercules, laureate, jugate, l.

HILARITAS AVG – –//–

Hilaritas 1a – Hilaritas stg. l., holding long vertical branch in r. hand and cornucopiae in l. hand; at feet to l., stands a small child, touching the branch; at feet to r., stands an other small child, touching her drapery

RIC 354, Elmer 579

1.	Paris (AF 9239 ter; K 1176) = Schulte 159a, pl. 13	3.09 g.	6 h.	O391:R525
2.	Berlin = Schulte 159b	2.35 g.	6 h.	O391:R525

Officina B

440. *Denarii* [5]

POSTVMVS PIVS FELIX AVG

P5* – bust, laureate, cuirassed, with traces of drapery, seen from front, and head of Hercules, laureate, jugate, r.

PAX AVG – –//–

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC 359, Elmer –

1.	Glasgow = Schulte 156a = HCC 45, pl. 24	3.11 g.	6 h.	O390:R526
2.	Schulte 156b, pl. 13 = Spink, Galerie des Monnaies, 15/II/1977, 407 = Schulman, Mabbott collection, 27/X/1969, 4498 = G. Hirsch, 10/XII/1957, 469	2.36 g.	7 h.	O390:R526
3.	Schulte 156c = Bourgey, Rcamier collection, 2/III/1925, 393			O390:R526
4.	Sondermann 11b.1 = Brains 613 <i>found in Brains-sur-les-Marches (Mayenne, France).</i>	2.62 g.	12 h.	O390:R526
5.	The Bru Sale 3, 6/V/2011, 88	2.93 g.	12 h.	O390:R526

441. *Quinarii* [2]

POSTVMVS PIVS AVG

P4* – head, laureate, with traces of drapery to front and rear of truncation and head of Hercules, laureate, jugate, r.

PAX AVG – –//–

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC 361, Elmer –

1.	Berlin = Schulte Q14a, pl. 14	1.73 g.	6 h.	O409:R527
2.	Sondermann Numismatics, Vcoins, 2012 = H. Gilljam documentation <i>said to have been found in the Eifel area (Germany, between Cologne and Trier).</i>	1.31 g.		O409:R527

c. early 268

[Cunetio's series 5, phase 1]

Officina A

442. *Radiates* [21]

POSTVMVS AVG

L3l – bust, radiate, nude, holding club over r. shoulder and lion skin on l. shoulder, seen from front, l.

IOVI STATORI – –//–

Jupiter 2 – Jupiter stg. l., head r., holding long sceptre in r. hand and thunderbolt in l. hand

RIC 309, Elmer 562

1.	London (1984-8-2-30; Oliver's Orchard hoard 780)	3.45 g.	7 h.	O410:R–
2.	London (R 1081)	3.15 g.	7 h.	O411:R528
3.	Paris (AF 11408)	4.74 g.	6 h.	O411:R529
4.	Paris (AF 9247)	2.77 g.	12 h.	O411:R–
5.	Oxford	4.10 g.	11 h.	O412:R–
6.	Oxford (Sir A. J. Evans collection, 1941)	3.91 g.	12 h.	O413:R–
7.	Vienna (84497; Voetter)	4.24 g.	12 h.	
8.	Vienna (86960; Elmer)	3.73 g.	6 h.	
9.	Baldwin, Markov, M&M, New York Sale 20, 7/I/2009, 444 = Künker 133, 11/X/2007, 9067	3.37 g.	12 h.	O414:R–
10.	Baldwin's 59-60, 5/V/2009, 763	3.91 g.		
11.	Baldwin's Auctions 62-63, 29/IX/2009, 116 = Baldwin, Markov, M&M, The New York sale, 23, 6/I/2010, 217	3.04 g.	12 h.	O415:R–
12.	CGF MBS 16, 31/XII/2002, 647	3.34 g.	6 h.	
13.	Elsen 113, 16/VI/2012, 356	3.45 g.		O412:R–
14.	Gemini 3, 9/I/2007, 438	3.38 g.	1 h.	O411:R–
15.	iNumis 20, 12/III/2013, 262	3.36 g.	6 h.	O411:R528
16.	Jacquier 35, 2007, 517	3.61 g.		O410:R–
17.	Kölner Münzkabinett 42, 10/XI/1986, 478			
18.	Künker 143, 6/X/2008, 708	3.35 g.	12 h.	O412:R–
19.	Künker 143, 6/X/2008, 709 = CGF MBS 28, 8/II/2007, 322	3.35 g.	12 h.	O410:R–
20.	Künker 174, 27/IX/2010, 960	3.78 g.		
21.	Künker 226, 11/III/2013, 944	3.98 g.		O411:R529

443. *Radiates* [9]

POSTVMVS AVG

L3l – bust, radiate, nude, holding club over r. shoulder and lion skin on l. shoulder, seen from front, l.

P M TR P VIIII COS IIII P P – –//–

Bow, club and quiver 1 – bow, club and Scythian quiver

RIC 292, Elmer 560

1.	London (1844-4-25-2170)	3.80 g.	6 h.	O414:R–
2.	London (1983-1-1-2445/1) = Cunetio 2445, pl. 27	3.14 g.	1 h.	O416:R–
3.	London (1983-1-1-2445/2) = Cunetio 2445	3.00 g.	12 h.	O413:R–
4.	Paris (1965/15-30; trésor de Landebaäron)	3.73 g.	6 h.	O417:R–
5.	Paris (AF 9277)	2.39 g.	12 h.	O418:R–

6.	Paris (F 4756) <i>Forgery?</i>	3.95 g.	6 h.	O414:R–
7.	Glasgow = HCC 41, pl. 24	3.32 g.	6 h.	O418:R–
8.	CNG MBS 58, 19/IX/2001, 1302	3.27 g.		
9.	Kölner Münzkabinett 42, 10/XI/1986, 476			

444. *Radiates* [4]

POSTVMVS AVG

L3l – bust, radiate, nude, holding club over r. shoulder and lion skin on l. shoulder, seen from front, l.

HERCVLI ROMANO AVG – –//–

Bow, club and quiver 1 – bow, club and Scythian quiver

RIC 307, Elmer 560

1.	London (1844-4-25-2171) = PCR 920	3.55 g.	1 h.	O419:R530
2.	Paris (F 4806)	4.12 g.	1 h.	O419:R530
3.	Elsen 113, 16/VI/2012, 354	4.23 g.		O419:R530
4.	Sondermann, Gallic-Empire.com, PAnt-24		7 h.	O419:R530

Officina B

445. *Radiates* [29]

POSTVMVS AVG

L3l – bust, radiate, nude, holding club over r. shoulder and lion skin on l. shoulder, seen from front, l.

PAX AVG – –//–

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC 319, Elmer 564

1.	London (1983-1-1-2446/1) = Cunetio 2446:2, pl. 27	3.15 g.	12 h.	O420:R531
2.	London (1983-1-1-2446/2) = Cunetio 2446	3.03 g.	6 h.	O421:R–
3.	London (1983-1-1-2446/3) = Cunetio 2446	3.58 g.	12 h.	O421:R532
4.	London (1983-1-1-2446/4) = Cunetio 2446	4.54 g.	1 h.	O422:R–
5.	London (1983-1-1-2446/5) = Cunetio 2446:1, pl. 26			O416:R–
6.	London (1983-1-1-2446/6) = Cunetio 2446	3.62 g.	7 h.	O423:R–
7.	London (1983-1-1-2446/7) = Cunetio 2446	3.21 g.	6 h.	O424:R–
8.	Paris (AF 9265)	2.78 g.	12 h.	O422:R–
9.	Paris (Claudius Côte 457)	3.07 g.	6 h.	O423:R–
10.	Paris (Claudius Côte 458)	3.21 g.	12 h.	O420:R531
11.	Cambridge (679-2001)	2.61 g.	6 h.	
12.	Glasgow = HCC 46, pl. 24	3.69 g.	6 h.	O423:R–
13.	Munich	4.08 g.	1 h.	
14.	Oxford (Sir A. J. Evans collection, 1941)	2.76 g.	1 h.	O421:R532
15.	Vienna (20428)	3.59 g.	6 h.	
16.	Vienna (70517; Trau)	3.26 g.	6 h.	
17.	CGF MBS 55, 17/X/2012, 219	3.04 g.	12 h.	
18.	CGF MBS 55, 17/X/2012, 220	2.97 g.	6 h.	
19.	Elsen 113, 16/VI/2012, 357	4.71 g.		
20.	ex London (1933-2-2-157; exchange 1984-10-17)		3 h.	O420:R531
21.	Grün 59, 15/V/2012, 371 = Grün 61, 16/V/2013, 189	3.30 g.	7 h.	O425:R–
22.	Grün 59, 15/V/2012, 372	3.86 g.	7 h.	O425:R–
23.	Jacquier 37, 7/IX/2012, 471 = Hauck & Aufhäuser 18, 5/X/2004, 540	2.48 g.		
24.	Kölner Münzkabinett 42, 10/XI/1986, 480			
25.	Künker 143, 6/X/2008, 710	4.36 g.	12 h.	O422:R–
26.	Numismatica Genevensis 7, 27/XI/2012, 396	3.76 g.		

27.	Pecunem 3, 5/V/2013, 275	3.30 g.	6 h.
28.	Pecunem Gitbud & Naumann 9, 3/XI/2013, 711	3.00 g.	
29.	Sondermann, Gallic-Empire.com, PAnt-48		1 h.

c. early – mid 268

[Cunetio's series 5, phase 2]

Officina A

446. *Radiates*

[255]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

IOVI STATORI – –//–

Jupiter 2 – Jupiter stg. l., head r., holding long sceptre in r. hand and thunderbolt in l. hand

RIC 309, Elmer 563

1.	London = Cunetio 2449, pl. 27.2449:1-2	203 sp.	3.36 g.	
2.	London (1930-5-2-348)		4.08 g.	7 h.
3.	London (1933-2-2-183; Selsey hoard)		3.49 g.	6 h.
4.	London (1933-2-2-184; Selsey hoard)		3.17 g.	7 h.
5.	London (1933-2-2-185; Selsey hoard)		3.89 g.	6 h.
6.	London (1961-8-8-94; Hollingbourne hoard)		4.18 g.	12 h.
7.	London (1961-8-8-95; Hollingbourne hoard)		3.43 g.	6 h.
8.	London (1961-8-8-96; Hollingbourne hoard)		3.41 g.	12 h.
9.	London (1966-9-9-114; Beachy Head hoard)		4.31 g.	12 h.
10.	London (1985-7-44-27; Wickham Market hoard)		3.75 g.	5 h.
11.	London (R 1082)		3.24 g.	6 h.
12.	Paris (1985/593)		4.22 g.	6 h.
13.	Paris (AF 9246)		4.07 g.	1 h.
14.	Paris (Arsenal)		4.51 g.	6 h.
15.	Paris (F 4816)		3.42 g.	7 h.
16.	Paris (F 4817)		2.79 g.	7 h.
17.	Paris (F 4818)		2.95 g.	1 h.
18.	Paris (Seymour de Ricci)		2.95 g.	6 h.
19.	Paris (Seymour de Ricci)		2.38 g.	6 h.
20.	Paris (Y 28703-22)		3.50 g.	12 h.
21.	Cambridge		4.04 g.	12 h.
22.	Cambridge		3.65 g.	11 h.
23.	Cambridge		3.34 g.	7 h.
24.	Cambridge		2.91 g.	6 h.
25.	Cambridge (34-1960)		3.61 g.	6 h.
26.	Glasgow = HCC 57, pl. 24		3.53 g.	12 h.
27.	Glasgow = HCC 58		2.93 g.	6 h.
28.	Munich		3.76 g.	12 h.
29.	Munich		3.49 g.	12 h.
30.	Munich		3.48 g.	1 h.
31.	Oxford		4.15 g.	1 h.
32.	Oxford		3.57 g.	7 h.
33.	Oxford		2.98 g.	7 h.
34.	Oxford		2.51 g.	12 h.
35.	Oxford (Chalgrove II) = Chalgrove II 548		4.30 g.	10 h.

36.	Oxford (Chalgrove II, 3nd (from top) layer) = Chalgrove II 548	3.40 g.	6 h.
37.	Vienna (20400)	5.35 g.	12 h.
38.	Vienna (20402)	7.16 g.	12 h.
39.	Vienna (20403)	2.88 g.	6 h.
40.	Vienna (84498; Voetter)	3.54 g.	6 h.
41.	Vienna (84499; Voetter)	2.48 g.	6 h.
42.	ArtCoins Roma 3, 31/V/2011, 472		
43.	CGF MBS 13, 30/VII/2001, 779	3.28 g.	12 h.
44.	Grün 59, 15/V/2012, 353	3.36 g.	12 h.
45.	Grün 61, 16/V/2013, 179	3.88 g.	
46.	Kölner Münzkabinett 42, 10/XI/1986, 479		
47.	Künker 143, 6/X/2008, 711	6.57 g.	
48.	Normanby 1337	3 sp.	3.12 g.
49.	Peus 366, 29/X/2000, 1493		3.39 g.
50.	Rauch Summer 2010, 13/IX/2010, 1332		2.97 g.
51.	Rauch Summer 2010, 13/IX/2010, 1333		3.48 g.
447. *Radiates* [7]
- IMP C POSTVMVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
P M TR P VIIII COS IIII P P – –//–
Bow, club and quiver 2 – bow, club and Roman quiver
- RIC 291, Elmer 561
- | | | | | |
|----|---|---------|-------|-----------|
| 1. | London (1983-1-1-2448/1) = Cunetio 2448, pl. 27 | 2.81 g. | 7 h. | O426:R533 |
| 2. | London (1983-1-1-2448/2) = Cunetio 2448 | 4.30 g. | 12 h. | O427:R533 |
| 3. | Paris (AF 9279; F 1026, don Oppermann) = de Witte 238 | 3.07 g. | 7 h. | O426:R533 |
| 4. | Auctiones, EA 9, 21/X/2012 = Grün 59, 15/V/2012, 382 | 3.55 g. | 5 h. | O427:R533 |
| 5. | CGF MBS 38, 30/IV/2009, 1027 | 3.85 g. | 6 h. | O–:R533 |
| 6. | Sondermann, gallic-empire.com, PAnt-57 = Sondermann, Vcoins, I/2013 | 3.87 g. | 7 h. | O426:R533 |
| 7. | Sondermann, Vcoins, 2013 | 2.95 g. | | |
448. *Radiates* [33]
- IMP C POSTVMVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
P M TR P VIIII COS IIII P P – –//–
Bow, club and quiver 1 – bow, club and Scythian quiver
- RIC 291, Elmer 561
- | | | | |
|-----|---|---------|-------|
| 1. | London (1950-10-6-515; L. A. Lawrence) | 4.03 g. | 11 h. |
| 2. | London (1961-8-8-92; Hollingbourne hoard) | 3.83 g. | 6 h. |
| 3. | London (1961-8-8-93; Hollingbourne hoard) | 3.57 g. | 7 h. |
| 4. | London (1966-9-9-113; Beachy Head hoard) | 3.75 g. | 12 h. |
| 5. | London (1983-1-1-2447/1) = Cunetio 2447 | 4.35 g. | 12 h. |
| 6. | London (1983-1-1-2447/2) = Cunetio 2447 | 1.92 g. | 12 h. |
| 7. | London (1983-1-1-2447/3) = Cunetio 2447 | 2.48 g. | 12 h. |
| 8. | London (1983-1-1-2447/4) = Cunetio 2447, pl. 27 | 3.20 g. | 1 h. |
| 9. | London (1983-1-1-2447/5) = Cunetio 2447 | 3.28 g. | 12 h. |
| 10. | London (1983-1-1-2447/6) = Cunetio 2447 | 3.94 g. | 1 h. |
| 11. | London (1983-1-1-2447/7) = Cunetio 2447 | 2.54 g. | 12 h. |
| 12. | London (R 1078) | 3.78 g. | 6 h. |
| 13. | Paris (1966/512-35; trésor d'Étapes) | 3.12 g. | 12 h. |

14.	Paris (AF 9238; F 1025)	3.61 g.	7 h.
15.	Paris (AF 9276)	3.81 g.	12 h.
16.	Paris (Évreux)	3.46 g.	12 h.
17.	Paris (Évreux)	3.38 g.	12 h.
18.	Paris (Évreux) <i>fragment.</i>	2.30 g.	12 h.
19.	Paris (F 4860)	3.11 g.	12 h.
20.	Paris (F 4861)	3.16 g.	1 h.
21.	Oxford	3.16 g.	11 h.
22.	Oxford (Chalgrove II) = Chalgrove II 550	3.48 g.	1 h.
23.	Vienna (37561)	3.12 g.	5 h.
24.	Forlì = Piancastelli 143	3.09 g.	1 h.
25.	Baldwin's Markov M&M Ltd The New York Sale XXV, 5/I/2011, 227	3.96 g.	
26.	CGF MBS 13, 30/VII/2001, 778	3.87 g.	6 h.
27.	CGF MBS 38, 30/IV/2009, 1026	3.52 g.	6 h.
28.	CNG EA 280, 6/VI/2012, 318	3.23 g.	6 h.
29.	Elsen 113, 16/VI/2012, 355	3.47 g.	
30.	Grün 59, 15/V/2012, 381	3.38 g.	12 h.
31.	Grün 61, 16/V/2013, 193	2.31 g.	
32.	Hauck & Aufhäuser 21, 17/III/2009, 474	2.71 g.	
33.	iNumis, 14/XII/2010, 60	2.53 g.	6 h.
34.	Jacquier 34, 2004, 483		1 h.
35.	Jacquier 36, 2009, 551	2.71 g.	
36.	Kölner Münzkabinett 42, 10/XI/1986, 477		

449. *Radiates* [4]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

HERCVLI ROMANO AVG – –//–

Bow, club and quiver 1 – bow, club and Scythian quiver

RIC 306, Elmer 561

1.	London (1868-5-11-7)	4.21 g.	12 h.	O–:R530
2.	CGF MBS 38, 30/IV/2009, 1025	4.28 g.	6 h.	
3.	Elsen 113, 16/VI/2012, 353	4.16 g.		
4.	Künker 143, 6/X/2008, 707	3.50 g.	9 h.	O–:R530

Officina B

450. *Radiates* [1]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX AVG – –//–

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC 318, Elmer 565

1.	Glasgow = HCC 71, pl. 24	3.32 g.	6 h.

451. *Radiates* [382]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX AVG – –//–

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC 318, Elmer 565

1.	London = Cunetio 2450, pl. 27.2450:1-3	296 sp.	3.43 g.	
2.	London (1868-5-11-8)		3.44 g.	12 h.
3.	London (1933-2-2-206; Selsey hoard)		3.73 g.	11 h.
4.	London (1933-2-2-207; Selsey hoard)		3.21 g.	12 h.
5.	London (1961-8-8-97; Hollingbourne hoard)		4.18 g.	1 h.
6.	London (1961-8-8-98; Hollingbourne hoard)		4.54 g.	7 h.
7.	London (1961-8-8-99; Hollingbourne hoard)		4.03 g.	12 h.
8.	London (1966-9-9-115; Beachy Head hoard)		4.49 g.	6 h.
9.	London (1979-8-1-12; Much Wenlock hoard)		4.27 g.	6 h.
10.	London (R 1083)		4.04 g.	7 h.
11.	Paris		4.25 g.	6 h.
12.	Paris		3.82 g.	1 h.
13.	Paris		3.62 g.	6 h.
14.	Paris		3.47 g.	1 h.
15.	Paris		3.47 g.	12 h.
16.	Paris		3.13 g.	7 h.
17.	Paris		2.54 g.	12 h.
18.	Paris		2.50 g.	5 h.
19.	Paris (1984/508; X. Lorient)		3.72 g.	6 h.
20.	Paris (AF 11414)		3.25 g.	12 h.
21.	Paris (AF 9265A; N 3529)		3.40 g.	6 h.
22.	Paris (Delepierre)		3.69 g.	12 h.
23.	Paris (F 4848)		3.42 g.	1 h.
24.	Paris (F 4849)		4.03 g.	6 h.
25.	Paris (F 4850)		3.88 g.	6 h.
26.	Paris (Seymour de Ricci)		3.13 g.	12 h.
27.	Cambridge		3.13 g.	6 h.
28.	Cambridge		3.11 g.	12 h.
29.	Cambridge (1596-1950)		3.20 g.	12 h.
30.	Cambridge (39-1960)		2.26 g.	4 h.
31.	Cambridge (Lewis 3714)		3.93 g.	6 h.
32.	Glasgow = HCC 71, pl. 24		3.32 g.	6 h.
33.	Glasgow = HCC 72 <i>brocken.</i>		2.67 g.	12 h.
34.	Munich		4.17 g.	6 h.
35.	Munich		3.95 g.	6 h.
36.	Munich		3.62 g.	12 h.
37.	Munich		3.57 g.	6 h.
38.	Munich		3.42 g.	12 h.
39.	Munich		2.96 g.	11 h.
40.	Munich		2.79 g.	1 h.
41.	Oxford		4.59 g.	12 h.
42.	Oxford		3.96 g.	12 h.
43.	Oxford		3.38 g.	11 h.
44.	Oxford		2.86 g.	1 h.
45.	Oxford (Chalgrove II) = Chalgrove II 551		3.34 g.	7 h.
46.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 551		4.12 g.	6 h.
47.	Oxford (Sir A. J. Evans collection, 1941)		3.72 g.	1 h.
48.	Oxford (Sir A. J. Evans collection, 1941)		2.90 g.	7 h.
49.	Vienna (20429)		4.03 g.	6 h.
50.	Vienna (20430)		3.71 g.	12 h.

51.	Vienna (20431)	2.28 g.	6 h.
52.	Vienna (84500; Voetter)	5.32 g.	1 h.
53.	Auctiones AG 29, 12/VI/2003, 955	3.76 g.	
54.	CGF MBS 16, 31/XII/2002, 646	4.13 g.	12 h.
55.	CGF MBS 34, 30/IV/2008, 745	3.13 g.	12 h.
56.	CGF MBS 36, 23/X/2008, 677	3.99 g.	7 h.
57.	CGF MBS 38, 30/IV/2009, 1029	5.89 g.	9 h.
58.	CGF MBS 41, 26/XI/2009, 938	3.09 g.	6 h.
59.	CNG EA 156, 17/I/2007, 258 = Peus 366, 29/X/2000, 1490	3.47 g.	
60.	CNG EA 253, 6/IV/2011, 408	4.12 g.	11 h.
61.	CNG EA 283, 25/VII/2012, 407	3.65 g.	6 h.
62.	CNG EA 296, 13/II/2013, 350	3.04 g.	12 h.
63.	CNG MBS 81, 20/V/2009, 1121	5.86 g.	1 h.
64.	Elsen 92, 9/VI/2007, 368	2.76 g.	
65.	Gorny & Mosch 204, 5/III/2012, 2495	3.90 g.	
66.	Grün 59, 15/V/2012, 369	3.43 g.	6 h.
67.	Jacquier 36, 2009, 552	4.12 g.	
68.	Kölner Münzkabinett 42, 10/XI/1986, 481		
69.	Kölner Münzkabinett 42, 10/XI/1986, 483		
70.	Künker 115, 25/IX/2006, 746	3.16 g.	
71.	Künker 89, 8/III/2004, 2579	3.32 g.	
72.	Lanz 123, 30/V/2005, 815	2.64 g.	
73.	Lanz 147, 2/XI/2009, 467	3.13 g.	
74.	M&M GmbH 31, 23/X/2009, 262	6.03 g.	
75.	Noble 95, 23/XI/2010, 5676	3.88 g.	
76.	Normanby 1338	8 sp. 3.08 g.	
77.	Rauch 88, 17/V/2011, 573	2.17 g.	
78.	Rauch Summer 2007, 11/IX/2007, 1043	3.53 g.	
79.	Rauch Summer 2010, 13/IX/2010, 1334	3.34 g.	
80.	Roma Numismatics, 21/V/2013, 1540	4.14 g.	6 h.

c. early – mid 268

[Cunetio's series 5, phase 3]

Officina A

452. *Radiates*

[6]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

IOVI CONSERVATORI – –//–

Jupiter 1a – Jupiter stg. l., holding thunderbolt in r. hand and long sceptre in l. hand; at feet to l., a small figure of the Emperor

RIC 308, Elmer –

1.	London (1844-4-25-2168)	3.87 g.	6 h.	O428:R534
2.	Paris (1965/15-32; trésor de Landebaäron)	3.20 g.	12 h.	
3.	Paris (1985/594)	4.42 g.	1 h.	
4.	Paris (F 4821)	3.59 g.	6 h.	
5.	Elsen 113, 16/VI/2012, 352	3.08 g.		
6.	Sondermann, Gallic-Empire.com, PAnt-28		1 h.	

453. *Radiates* [5]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

IOVI CONSERVAT – –//–

Jupiter 1a – Jupiter stg. l., holding thunderbolt in r. hand and long sceptre in l. hand; at feet to l., a small figure of the Emperor

RIC 308, Elmer 388

1.	London (1982-4-21-1)	2.71 g.	6 h.
2.	Paris (AF 9242; F 1028, don Oppermann)	4.08 g.	1 h.
3.	Vienna (70516; Trau)	3.46 g.	6 h.
4.	Jacquier 32, 2004, 486		1 h.
5.	Jacquier 37, 7/IX/2012, 473	2.88 g.	

454. *Radiates* [13]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

RESTITVTOR GALLIAR – –//–

Emperor 6b – emperor stg. l., holding long vertical sceptre in l. hand, r. foot resting on a bound and std. captive, and with r. hand raising a turreted woman kneeling r., holding cornucopiae in l. hand

RIC 82, Elmer 587

1.	London = Cunetio 2452, pl. 28	3.40 g.	
2.	London (R 1097; Salis)	3.50 g.	7 h.
3.	Paris (AF 9288)	3.90 g.	12 h.
4.	Paris (Évreux)	3.49 g.	12 h.
5.	Paris (F 4876)	3.57 g.	1 h.
6.	Oxford	3.15 g.	7 h.
7.	Vienna (20445)	3.07 g.	1 h.
8.	Vienna (70524; Trau)	2.94 g.	1 h.
9.	Auctiones, EA 9, 21/X/2012 = Grün 59, 15/V/2012, 388	3.26 g.	11 h.
10.	Elsen 113, 16/VI/2012, 361	3.81 g.	
11.	iNumis 18, 19/X/2012, 313 = Sondermann, Vcoins, 25/II/2013 holed.	3.43 g.	12 h.
12.	Jacquier 32, 2004, 483		7 h.
13.	Kölner Münzkabinett 42, 10/XI/1986, 494		
14.	Peus 393, 31/X/2007, 660 = NAC 40, 16/V/2007, 817 = CNG 42, 1997, 1051	4.13 g.	12 h.

455. *Radiates* [2]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

RESTIT GALLIARVM – –//–

Emperor 6 – emperor stg. l., holding long vertical sceptre in l. hand and with r. hand raising a turreted woman kneeling r. holding cornucopiae in l. hand

RIC 82, Elmer –

1.	Paris (AF 9286; F 1033, don Oppermann)	4.18 g.	12 h.	O429:R535
2.	Künker 143, 6/X/2008, 712	3.74 g.	12 h.	O429:R535

456. *Radiates* [4]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

REST GALLIAR – –//–

Emperor 6e – emperor stg. l., holding long vertical sceptre in l. hand, r. foot resting on a bound and std. captive, and with r. hand raising a woman kneeling r., holding cornucopiae in l. hand

RIC 82, Elmer 588

1.	London (R 4982)	3.42 g.	12 h.	O430:R–
2.	Paris (AF 9285; F 1032)	2.88 g.	2 h.	
3.	Paris (Évreux)	3.27 g.	12 h.	O430:R–
4.	Elsen 113, 16/VI/2012, 362	3.27 g.		
5.	Sondermann, Gallic-Empire.com, PAnt-63 = J. Hemmes collection		7 h.	

457. *Radiates* [6]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

RESTITVTOR ORBIS – –//–

Emperor 6i – emperor stg. r., holding long vertical sceptre in l. hand and with r. hand raising a turreted woman kneeling r. holding cornucopiae in l. hand

RIC 324, Elmer –

1.	London (1982-4-21-2)	2.67 g.	6 h.	
2.	London (1995-7-3-26)	3.95 g.	7 h.	
3.	London (R 1102; Salis)	4.02 g.	7 h.	
4.	Paris (AF 9291; F 1035, don Oppermann)	2.62 g.	7 h.	
5.	Elsen 113, 16/VI/2012, 364	3.59 g.		
6.	Sondermann, Gallic-Empire.com, PAnt-67 = J. Hemmes collection		8 h.	

458. *Radiates* [2]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

REST-ORBIS – –//–

Emperor 6j – emperor stg. r., holding long vertical sceptre in l. hand and with r. hand raising a woman kneeling r. holding cornucopiae in l. hand

RIC 324, Elmer 592

1.	Paris (1965/15-31; trésor de Landebaäron)	3.21 g.	7 h.	
2.	Oxford (Sir A. J. Evans collection, 1941)	4.28 g.	8 h.	

459. *Radiates* [1]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

REST ORBIS – –//–

Emperor 6i – emperor stg. r., holding long vertical sceptre in l. hand and with r. hand raising a turreted woman kneeling r. holding cornucopiae in l. hand

RIC 324, Elmer –

1.	Paris (F 4878)	2.38 g.	6 h.	

460. *Radiates* [14]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

REST ORBIS – –//–

Emperor 6j – emperor stg. r., holding long vertical sceptre in l. hand and with r. hand raising a woman kneeling r. holding cornucopiae in l. hand

RIC 324, Elmer 592

1.	London (1844-4-25-2172)	4.17 g.	7 h.	
2.	London (1950-10-6-518; L. A. Lawrence)	3.29 g.	1 h.	
3.	Paris (1966/513-11; trésor de Bonneuil)	3.15 g.	12 h.	
4.	Paris (AF 9290; F 1034, don Oppermann)	4.10 g.	12 h.	
5.	Paris (Évreux)	4.65 g.	7 h.	
6.	Paris (Évreux)	3.40 g.	5 h.	O–:R536
7.	Munich	3.56 g.	12 h.	
8.	Vienna (70523; Trau)	3.50 g.	1 h.	
9.	Vienna (84490; Voetter)	3.10 g.	6 h.	
10.	Elsen 113, 16/VI/2012, 365	3.75 g.		
11.	Grün 59, 15/V/2012, 389	3.63 g.	12 h.	
12.	iNumis MBS 23, 22/X/2013, 164 = Künker 143, 6/X/2008, 715	3.14 g.	12 h.	
13.	Kölner Münzkabinett 42, 10/XI/1986, 496			
14.	Künker 143, 6/X/2008, 714	4.44 g.	12 h.	O–:R536
15.	Pecunem Gitbud & Naumann 9, 3/XI/2013, 712	2.90 g.		
16.	Sondermann, Gallic-Empire.com, PAnt-66		6 h.	

461. *Radiates*

[93]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

ORIENS AVG – –//–

Sol 3 – Sol running l., with r. hand raised and holding whip in l. hand, cloak flying behind

RIC 316, RIC 77, Elmer 569

1.	London (1920-9-7-146)	3.08 g.	6 h.	
2.	London (1933-2-2-201; Selsey hoard)	4.00 g.	6 h.	
3.	London (1933-2-2-203; Selsey hoard)	3.56 g.	6 h.	
4.	London (1961-8-8-104; Hollingbourne hoard)	3.97 g.	7 h.	
5.	London (1961-8-8-106; Hollingbourne hoard)	3.31 g.	12 h.	
6.	London (1961-8-8-107; Hollingbourne hoard)	2.48 g.	7 h.	
7.	London (1961-8-8-109; Hollingbourne hoard)	3.48 g.	7 h.	O428:R–
8.	London (1983-1-1-2451/1) = Cunetio 2451	3.95 g.	6 h.	
9.	London (1983-1-1-2451/10) = Cunetio 2451	3.16 g.	6 h.	
10.	London (1983-1-1-2451/11) = Cunetio 2451	2.52 g.	12 h.	
11.	London (1983-1-1-2451/12) = Cunetio 2451	4.13 g.	12 h.	
12.	London (1983-1-1-2451/13) = Cunetio 2451	3.53 g.	11 h.	
13.	London (1983-1-1-2451/14) = Cunetio 2451	3.25 g.	12 h.	
14.	London (1983-1-1-2451/15) = Cunetio 2451	3.83 g.	7 h.	
15.	London (1983-1-1-2451/16) = Cunetio 2451	3.47 g.	12 h.	
16.	London (1983-1-1-2451/17) = Cunetio 2451	2.77 g.	5 h.	
17.	London (1983-1-1-2451/18) = Cunetio 2451	3.43 g.	7 h.	
18.	London (1983-1-1-2451/19) = Cunetio 2451	3.09 g.	12 h.	
19.	London (1983-1-1-2451/2) = Cunetio 2451	3.50 g.	12 h.	
20.	London (1983-1-1-2451/20) = Cunetio 2451	4.02 g.	6 h.	
21.	London (1983-1-1-2451/21) = Cunetio 2451	2.95 g.	12 h.	
22.	London (1983-1-1-2451/22) = Cunetio 2451	3.00 g.	6 h.	
23.	London (1983-1-1-2451/23) = Cunetio 2451	2.75 g.	12 h.	
24.	London (1983-1-1-2451/24) = Cunetio 2451	3.06 g.	12 h.	
25.	London (1983-1-1-2451/25) = Cunetio 2451	3.96 g.	7 h.	
26.	London (1983-1-1-2451/26) = Cunetio 2451	4.93 g.	6 h.	
27.	London (1983-1-1-2451/27) = Cunetio 2451	4.23 g.	6 h.	

28.	London (1983-1-1-2451/28) = Cunetio 2451	3.49 g.	12 h.
29.	London (1983-1-1-2451/29) = Cunetio 2451	2.82 g.	6 h.
30.	London (1983-1-1-2451/3) = Cunetio 2451	3.56 g.	6 h.
31.	London (1983-1-1-2451/30) = Cunetio 2451	4.04 g.	6 h.
32.	London (1983-1-1-2451/31) = Cunetio 2451	2.86 g.	12 h.
33.	London (1983-1-1-2451/32) = Cunetio 2451	2.61 g.	12 h.
34.	London (1983-1-1-2451/33) = Cunetio 2451	3.56 g.	12 h.
35.	London (1983-1-1-2451/34) = Cunetio 2451	4.01 g.	1 h.
36.	London (1983-1-1-2451/35) = Cunetio 2451	3.42 g.	12 h.
37.	London (1983-1-1-2451/36) = Cunetio 2451	4.52 g.	7 h.
38.	London (1983-1-1-2451/37) = Cunetio 2451	3.03 g.	12 h.
39.	London (1983-1-1-2451/38) = Cunetio 2451	3.70 g.	1 h.
40.	London (1983-1-1-2451/39) = Cunetio 2451	2.96 g.	6 h.
41.	London (1983-1-1-2451/4) = Cunetio 2451	4.53 g.	12 h.
42.	London (1983-1-1-2451/40) = Cunetio 2451	3.80 g.	6 h.
43.	London (1983-1-1-2451/41) = Cunetio 2451	3.77 g.	12 h.
44.	London (1983-1-1-2451/42) = Cunetio 2451	2.57 g.	6 h.
45.	London (1983-1-1-2451/43) = Cunetio 2451	2.61 g.	6 h.
46.	London (1983-1-1-2451/44) = Cunetio 2451	2.89 g.	6 h.
47.	London (1983-1-1-2451/45) = Cunetio 2451	3.22 g.	6 h.
48.	London (1983-1-1-2451/5) = Cunetio 2451	3.91 g.	12 h.
49.	London (1983-1-1-2451/6) = Cunetio 2451	3.83 g.	7 h.
50.	London (1983-1-1-2451/7) = Cunetio 2451	3.87 g.	12 h.
51.	London (1983-1-1-2451/8) = Cunetio 2451	3.78 g.	5 h.
52.	London (1983-1-1-2451/9) = Cunetio 2451	3.96 g.	6 h.
53.	London (R 1084)	3.01 g.	7 h.
54.	London (R 1085)	3.53 g.	6 h.
55.	London (R 1092)	3.33 g.	6 h.
56.	Paris	3.87 g.	5 h.
57.	Paris (AF 9258)	3.79 g.	12 h.
58.	Paris (F 4872)	3.72 g.	7 h.
59.	Paris (F 4873)	3.85 g.	12 h.
60.	Paris (Seymour de Ricci)	4.82 g.	6 h.
61.	Paris (Seymour de Ricci)	3.84 g.	11 h.
62.	Cambridge	4.42 g.	6 h.
63.	Cambridge	3.81 g.	7 h.
64.	Cambridge (37-1960)	3.84 g.	6 h.
65.	Glasgow = HCC 66, pl. 24	3.85 g.	6 h.
66.	Glasgow = HCC 67	2.84 g.	6 h.
67.	Munich	3.67 g.	12 h.
68.	Munich	3.56 g.	6 h.
69.	Munich	2.24 g.	6 h.
70.	Oxford	3.95 g.	5 h.
71.	Oxford	2.69 g.	5 h.
72.	Oxford (Chalgrove II) = Chalgrove II 549	3.84 g.	12 h.
73.	Oxford (Chalgrove II) = Chalgrove II 549	3.46 g.	7 h.
74.	Oxford (Chalgrove II) = Chalgrove II 549	2.60 g.	6 h.
75.	Oxford (Riby hoard)	2.89 g.	6 h.
76.	Oxford (Riby hoard)	2.40 g.	12 h.
77.	Oxford (Sir A. J. Evans collection, 1941)	3.34 g.	11 h.
78.	Vienna (20420)	4.18 g.	7 h.
79.	Vienna (20422)	3.46 g.	5 h.

80.	Vienna (84504; Voetter)	2.68 g.	6 h.
81.	Vienna (84505; Voetter)	2.95 g.	1 h.
82.	Baldwin's Markov M&M Ltd The New York Sale XXIII, 6/I/2010, 219 = Hirsch 165, 1990, 962	3.57 g.	
83.	CNG EA 283, 25/VII/2012, 408	4.43 g.	12 h.
84.	Elsen 113, 16/VI/2012, 358	4.01 g.	
85.	Grün 61, 16/V/2013, 186 = Grün 59, 15/V/2012, 364	3.86 g.	6 h.
86.	Jacquier 37, 7/IX/2012, 472	3.42 g.	
87.	Künker 133, 11/X/2007, 9068	4.17 g.	
88.	Künker 71, 12/III/2002, 1337	3.12 g.	
89.	M&M GmbH 20, 10/X/2006, 388	3.48 g.	
90.	Normanby 1339	3 sp. 3.17 g.	
91.	Rauch Summer 2010, 13/IX/2010, 1335	3.23 g.	

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c. mid – end 268

[Cunetio's series 6]

Officina A

462. *Radiates* [3]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

ORIENS AVG P/–//–

Sol 3 – Sol running l., with r. hand raised and holding whip in l. hand, cloak flying behind

RIC 316, Elmer 568

1.	London (1987-6-47-296) = Normanby 1344, pl. 25	1.94 g.	6 h.
2.	Oxford	3.44 g.	6 h.
3.	Oxford (Chalgrove II) = Chalgrove II 556	2.34 g.	1 h.

463. *Radiates* [348]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

ORIENS AVG P/–//–

Sol 3 – Sol running l., with r. hand raised and holding whip in l. hand, cloak flying behind

RIC 316, Elmer 568

1.	London	3.29 g.	7 h.
2.	London (1932-1-3-2)	2.28 g.	5 h.
3.	London (1933-2-2-202; Selsey hoard)	3.07 g.	6 h.
4.	London (1937-2-12-191)	2.16 g.	10 h.
5.	London (1951-6-3-8)	3.37 g.	6 h.
6.	London (1961-8-8-105; Hollingbourne hoard)	3.01 g.	5 h.
7.	London (1964-7-1-119)	3.08 g.	12 h.
8.	London (1964-7-1-120)	2.68 g.	5 h.
9.	London (1983-1-1-2454/1) = Cunetio 2454	3.04 g.	12 h.
10.	London (1983-1-1-2454/10) = Cunetio 2454	4.38 g.	11 h.
11.	London (1983-1-1-2454/100) = Cunetio 2454	3.13 g.	6 h.
12.	London (1983-1-1-2454/101) = Cunetio 2454	3.11 g.	5 h.
13.	London (1983-1-1-2454/102) = Cunetio 2454	2.56 g.	6 h.

14.	London (1983-1-1-2454/103) = Cunetio 2454	3.18 g.	12 h.
15.	London (1983-1-1-2454/104) = Cunetio 2454	2.83 g.	12 h.
16.	London (1983-1-1-2454/105) = Cunetio 2454	2.73 g.	6 h.
17.	London (1983-1-1-2454/106) = Cunetio 2454	4.00 g.	6 h.
18.	London (1983-1-1-2454/107) = Cunetio 2454	3.97 g.	6 h.
19.	London (1983-1-1-2454/108) = Cunetio 2454	3.16 g.	5 h.
20.	London (1983-1-1-2454/109) = Cunetio 2454	2.86 g.	12 h.
21.	London (1983-1-1-2454/11) = Cunetio 2454	2.39 g.	5 h.
22.	London (1983-1-1-2454/110) = Cunetio 2454	2.48 g.	12 h.
23.	London (1983-1-1-2454/111) = Cunetio 2454	3.24 g.	11 h.
24.	London (1983-1-1-2454/112) = Cunetio 2454	3.10 g.	12 h.
25.	London (1983-1-1-2454/113) = Cunetio 2454	3.27 g.	6 h.
26.	London (1983-1-1-2454/114) = Cunetio 2454	3.40 g.	5 h.
27.	London (1983-1-1-2454/115) = Cunetio 2454	3.03 g.	11 h.
28.	London (1983-1-1-2454/116) = Cunetio 2454	2.33 g.	5 h.
29.	London (1983-1-1-2454/117) = Cunetio 2454	3.09 g.	11 h.
30.	London (1983-1-1-2454/118) = Cunetio 2454	3.47 g.	6 h.
31.	London (1983-1-1-2454/119) = Cunetio 2454	3.07 g.	6 h.
32.	London (1983-1-1-2454/12) = Cunetio 2454	2.74 g.	4 h.
33.	London (1983-1-1-2454/120) = Cunetio 2454	2.62 g.	12 h.
34.	London (1983-1-1-2454/121) = Cunetio 2454	3.24 g.	12 h.
35.	London (1983-1-1-2454/122) = Cunetio 2454	3.05 g.	6 h.
36.	London (1983-1-1-2454/123) = Cunetio 2454	2.63 g.	5 h.
37.	London (1983-1-1-2454/124) = Cunetio 2454	2.77 g.	6 h.
38.	London (1983-1-1-2454/125) = Cunetio 2454	3.11 g.	1 h.
39.	London (1983-1-1-2454/126) = Cunetio 2454	2.57 g.	6 h.
40.	London (1983-1-1-2454/127) = Cunetio 2454	3.87 g.	5 h.
41.	London (1983-1-1-2454/128) = Cunetio 2454	3.09 g.	12 h.
42.	London (1983-1-1-2454/129) = Cunetio 2454	2.39 g.	12 h.
43.	London (1983-1-1-2454/13) = Cunetio 2454	3.26 g.	11 h.
44.	London (1983-1-1-2454/130) = Cunetio 2454	3.00 g.	12 h.
45.	London (1983-1-1-2454/131) = Cunetio 2454	2.34 g.	6 h.
46.	London (1983-1-1-2454/132) = Cunetio 2454	2.38 g.	12 h.
47.	London (1983-1-1-2454/133) = Cunetio 2454	3.23 g.	6 h.
48.	London (1983-1-1-2454/134) = Cunetio 2454	2.43 g.	12 h.
49.	London (1983-1-1-2454/135) = Cunetio 2454	3.31 g.	6 h.
50.	London (1983-1-1-2454/136) = Cunetio 2454	2.54 g.	6 h.
51.	London (1983-1-1-2454/137) = Cunetio 2454	2.67 g.	5 h.
52.	London (1983-1-1-2454/138) = Cunetio 2454	2.87 g.	5 h.
53.	London (1983-1-1-2454/139) = Cunetio 2454	2.42 g.	12 h.
54.	London (1983-1-1-2454/14) = Cunetio 2454	3.50 g.	12 h.
55.	London (1983-1-1-2454/140) = Cunetio 2454	2.64 g.	6 h.
56.	London (1983-1-1-2454/141) = Cunetio 2454	3.16 g.	11 h.
57.	London (1983-1-1-2454/142) = Cunetio 2454	2.98 g.	12 h.
58.	London (1983-1-1-2454/143) = Cunetio 2454	3.26 g.	6 h.
59.	London (1983-1-1-2454/144) = Cunetio 2454	3.20 g.	12 h.
60.	London (1983-1-1-2454/145) = Cunetio 2454	3.04 g.	1 h.
61.	London (1983-1-1-2454/146) = Cunetio 2454	2.96 g.	5 h.
62.	London (1983-1-1-2454/147) = Cunetio 2454	2.51 g.	6 h.
63.	London (1983-1-1-2454/148) = Cunetio 2454	2.38 g.	12 h.
64.	London (1983-1-1-2454/149) = Cunetio 2454	2.85 g.	6 h.
65.	London (1983-1-1-2454/15) = Cunetio 2454	2.98 g.	12 h.

66.	London (1983-1-1-2454/150) = Cunetio 2454	3.19 g.	12 h.
67.	London (1983-1-1-2454/151) = Cunetio 2454	2.70 g.	5 h.
68.	London (1983-1-1-2454/152) = Cunetio 2454	2.37 g.	4 h.
69.	London (1983-1-1-2454/153) = Cunetio 2454	2.87 g.	12 h.
70.	London (1983-1-1-2454/154) = Cunetio 2454	2.57 g.	12 h.
71.	London (1983-1-1-2454/155) = Cunetio 2454	3.17 g.	6 h.
72.	London (1983-1-1-2454/156) = Cunetio 2454	2.96 g.	6 h.
73.	London (1983-1-1-2454/157) = Cunetio 2454	3.49 g.	6 h.
74.	London (1983-1-1-2454/158) = Cunetio 2454	2.94 g.	6 h.
75.	London (1983-1-1-2454/159) = Cunetio 2454	3.25 g.	6 h.
76.	London (1983-1-1-2454/16) = Cunetio 2454	2.75 g.	6 h.
77.	London (1983-1-1-2454/160) = Cunetio 2454	3.28 g.	12 h.
78.	London (1983-1-1-2454/161) = Cunetio 2454	2.48 g.	12 h.
79.	London (1983-1-1-2454/162) = Cunetio 2454	3.43 g.	6 h.
80.	London (1983-1-1-2454/163) = Cunetio 2454	2.95 g.	7 h.
81.	London (1983-1-1-2454/164) = Cunetio 2454	2.95 g.	11 h.
82.	London (1983-1-1-2454/165) = Cunetio 2454	2.70 g.	11 h.
83.	London (1983-1-1-2454/166) = Cunetio 2454	3.49 g.	12 h.
84.	London (1983-1-1-2454/167) = Cunetio 2454	3.50 g.	12 h.
85.	London (1983-1-1-2454/168) = Cunetio 2454	2.54 g.	1 h.
86.	London (1983-1-1-2454/169) = Cunetio 2454	2.46 g.	12 h.
87.	London (1983-1-1-2454/17) = Cunetio 2454	3.21 g.	6 h.
88.	London (1983-1-1-2454/170) = Cunetio 2454	2.71 g.	12 h.
89.	London (1983-1-1-2454/171) = Cunetio 2454	2.78 g.	6 h.
90.	London (1983-1-1-2454/172) = Cunetio 2454	2.64 g.	6 h.
91.	London (1983-1-1-2454/173) = Cunetio 2454	2.80 g.	1 h.
92.	London (1983-1-1-2454/174) = Cunetio 2454	4.06 g.	12 h.
93.	London (1983-1-1-2454/175) = Cunetio 2454	2.14 g.	6 h.
94.	London (1983-1-1-2454/176) = Cunetio 2454	2.12 g.	12 h.
95.	London (1983-1-1-2454/177) = Cunetio 2454	2.89 g.	11 h.
96.	London (1983-1-1-2454/178) = Cunetio 2454	2.97 g.	6 h.
97.	London (1983-1-1-2454/179) = Cunetio 2454	1.87 g.	12 h.
98.	London (1983-1-1-2454/18) = Cunetio 2454	2.92 g.	5 h.
99.	London (1983-1-1-2454/180) = Cunetio 2454	3.40 g.	7 h.
100.	London (1983-1-1-2454/181) = Cunetio 2454	3.18 g.	6 h.
101.	London (1983-1-1-2454/182) = Cunetio 2454	3.20 g.	12 h.
102.	London (1983-1-1-2454/183) = Cunetio 2454	3.80 g.	1 h.
103.	London (1983-1-1-2454/184) = Cunetio 2454	2.93 g.	6 h.
104.	London (1983-1-1-2454/185) = Cunetio 2454	3.31 g.	12 h.
105.	London (1983-1-1-2454/186) = Cunetio 2454	3.24 g.	6 h.
106.	London (1983-1-1-2454/187) = Cunetio 2454	2.96 g.	12 h.
107.	London (1983-1-1-2454/188) = Cunetio 2454	3.03 g.	12 h.
108.	London (1983-1-1-2454/189) = Cunetio 2454	2.97 g.	12 h.
109.	London (1983-1-1-2454/19) = Cunetio 2454	2.98 g.	12 h.
110.	London (1983-1-1-2454/190) = Cunetio 2454	2.72 g.	11 h.
111.	London (1983-1-1-2454/191) = Cunetio 2454	2.51 g.	6 h.
112.	London (1983-1-1-2454/192) = Cunetio 2454	4.84 g.	12 h.
113.	London (1983-1-1-2454/193) = Cunetio 2454	3.00 g.	6 h.
114.	London (1983-1-1-2454/194) = Cunetio 2454	2.95 g.	5 h.
115.	London (1983-1-1-2454/195) = Cunetio 2454	2.51 g.	11 h.
116.	London (1983-1-1-2454/196) = Cunetio 2454	3.16 g.	12 h.
117.	London (1983-1-1-2454/197) = Cunetio 2454	3.09 g.	12 h.

118.	London (1983-1-1-2454/198) = Cunetio 2454	2.44 g.	5 h.
119.	London (1983-1-1-2454/199) = Cunetio 2454	2.49 g.	12 h.
120.	London (1983-1-1-2454/2) = Cunetio 2454	2.82 g.	5 h.
121.	London (1983-1-1-2454/20) = Cunetio 2454	3.40 g.	5 h.
122.	London (1983-1-1-2454/200) = Cunetio 2454	3.30 g.	12 h.
123.	London (1983-1-1-2454/201) = Cunetio 2454	2.91 g.	12 h.
124.	London (1983-1-1-2454/202) = Cunetio 2454	3.59 g.	6 h.
125.	London (1983-1-1-2454/203) = Cunetio 2454	2.50 g.	12 h.
126.	London (1983-1-1-2454/204) = Cunetio 2454	2.92 g.	12 h.
127.	London (1983-1-1-2454/205) = Cunetio 2454	3.06 g.	12 h.
128.	London (1983-1-1-2454/206) = Cunetio 2454	2.80 g.	6 h.
129.	London (1983-1-1-2454/207) = Cunetio 2454	2.74 g.	12 h.
130.	London (1983-1-1-2454/21) = Cunetio 2454	2.63 g.	6 h.
131.	London (1983-1-1-2454/22) = Cunetio 2454	3.02 g.	6 h.
132.	London (1983-1-1-2454/23) = Cunetio 2454	3.15 g.	6 h.
133.	London (1983-1-1-2454/24) = Cunetio 2454	1.98 g.	12 h.
134.	London (1983-1-1-2454/25) = Cunetio 2454	3.53 g.	12 h.
135.	London (1983-1-1-2454/26) = Cunetio 2454	2.70 g.	12 h.
136.	London (1983-1-1-2454/27) = Cunetio 2454	3.29 g.	12 h.
137.	London (1983-1-1-2454/28) = Cunetio 2454	4.08 g.	6 h.
138.	London (1983-1-1-2454/29) = Cunetio 2454	1.51 g.	5 h.
139.	London (1983-1-1-2454/3) = Cunetio 2454	2.55 g.	6 h.
140.	London (1983-1-1-2454/30) = Cunetio 2454	2.88 g.	5 h.
141.	London (1983-1-1-2454/31) = Cunetio 2454	3.04 g.	5 h.
142.	London (1983-1-1-2454/32) = Cunetio 2454	3.40 g.	5 h.
143.	London (1983-1-1-2454/33) = Cunetio 2454	2.36 g.	5 h.
144.	London (1983-1-1-2454/34) = Cunetio 2454	3.26 g.	12 h.
145.	London (1983-1-1-2454/35) = Cunetio 2454	1.98 g.	12 h.
146.	London (1983-1-1-2454/36) = Cunetio 2454	3.12 g.	4 h.
147.	London (1983-1-1-2454/37) = Cunetio 2454	2.88 g.	12 h.
148.	London (1983-1-1-2454/38) = Cunetio 2454	2.90 g.	6 h.
149.	London (1983-1-1-2454/39) = Cunetio 2454	2.93 g.	5 h.
150.	London (1983-1-1-2454/4) = Cunetio 2454	2.71 g.	5 h.
151.	London (1983-1-1-2454/40) = Cunetio 2454	2.92 g.	12 h.
152.	London (1983-1-1-2454/41) = Cunetio 2454	3.01 g.	7 h.
153.	London (1983-1-1-2454/42) = Cunetio 2454	2.62 g.	12 h.
154.	London (1983-1-1-2454/43) = Cunetio 2454	2.93 g.	12 h.
155.	London (1983-1-1-2454/44) = Cunetio 2454	3.19 g.	5 h.
156.	London (1983-1-1-2454/45) = Cunetio 2454	3.21 g.	6 h.
157.	London (1983-1-1-2454/46) = Cunetio 2454	2.69 g.	6 h.
158.	London (1983-1-1-2454/47) = Cunetio 2454	2.64 g.	12 h.
159.	London (1983-1-1-2454/48) = Cunetio 2454	2.50 g.	12 h.
160.	London (1983-1-1-2454/49) = Cunetio 2454	2.99 g.	12 h.
161.	London (1983-1-1-2454/5) = Cunetio 2454	3.29 g.	11 h.
162.	London (1983-1-1-2454/50) = Cunetio 2454	2.55 g.	6 h.
163.	London (1983-1-1-2454/51) = Cunetio 2454	3.04 g.	5 h.
164.	London (1983-1-1-2454/52) = Cunetio 2454	2.51 g.	5 h.
165.	London (1983-1-1-2454/53) = Cunetio 2454	2.16 g.	6 h.
166.	London (1983-1-1-2454/54) = Cunetio 2454	2.13 g.	5 h.
167.	London (1983-1-1-2454/55) = Cunetio 2454	2.91 g.	12 h.
168.	London (1983-1-1-2454/56) = Cunetio 2454	3.92 g.	11 h.
169.	London (1983-1-1-2454/57) = Cunetio 2454	3.25 g.	6 h.

170.	London (1983-1-1-2454/58) = Cunetio 2454	2.55 g.	6 h.
171.	London (1983-1-1-2454/59) = Cunetio 2454	2.48 g.	5 h.
172.	London (1983-1-1-2454/6) = Cunetio 2454	3.07 g.	6 h.
173.	London (1983-1-1-2454/60) = Cunetio 2454	2.94 g.	5 h.
174.	London (1983-1-1-2454/61) = Cunetio 2454	2.82 g.	12 h.
175.	London (1983-1-1-2454/62) = Cunetio 2454	2.86 g.	12 h.
176.	London (1983-1-1-2454/63) = Cunetio 2454	2.55 g.	1 h.
177.	London (1983-1-1-2454/64) = Cunetio 2454	2.50 g.	6 h.
178.	London (1983-1-1-2454/65) = Cunetio 2454	3.28 g.	5 h.
179.	London (1983-1-1-2454/66) = Cunetio 2454	3.13 g.	12 h.
180.	London (1983-1-1-2454/67) = Cunetio 2454	2.75 g.	5 h.
181.	London (1983-1-1-2454/68) = Cunetio 2454	3.86 g.	11 h.
182.	London (1983-1-1-2454/69) = Cunetio 2454	2.83 g.	6 h.
183.	London (1983-1-1-2454/7) = Cunetio 2454	1.87 g.	12 h.
184.	London (1983-1-1-2454/70) = Cunetio 2454	2.63 g.	12 h.
185.	London (1983-1-1-2454/71) = Cunetio 2454	3.02 g.	11 h.
186.	London (1983-1-1-2454/72) = Cunetio 2454	2.73 g.	5 h.
187.	London (1983-1-1-2454/73) = Cunetio 2454	3.45 g.	5 h.
188.	London (1983-1-1-2454/74) = Cunetio 2454	2.72 g.	11 h.
189.	London (1983-1-1-2454/75) = Cunetio 2454	2.79 g.	5 h.
190.	London (1983-1-1-2454/76) = Cunetio 2454	2.62 g.	12 h.
191.	London (1983-1-1-2454/77) = Cunetio 2454	3.16 g.	6 h.
192.	London (1983-1-1-2454/78) = Cunetio 2454	3.06 g.	5 h.
193.	London (1983-1-1-2454/79) = Cunetio 2454	2.88 g.	12 h.
194.	London (1983-1-1-2454/8) = Cunetio 2454	2.92 g.	12 h.
195.	London (1983-1-1-2454/80) = Cunetio 2454	2.91 g.	12 h.
196.	London (1983-1-1-2454/81) = Cunetio 2454	2.10 g.	12 h.
197.	London (1983-1-1-2454/82) = Cunetio 2454	2.88 g.	12 h.
198.	London (1983-1-1-2454/83) = Cunetio 2454	2.62 g.	12 h.
199.	London (1983-1-1-2454/84) = Cunetio 2454	3.40 g.	12 h.
200.	London (1983-1-1-2454/85) = Cunetio 2454	2.53 g.	12 h.
201.	London (1983-1-1-2454/86) = Cunetio 2454	3.37 g.	12 h.
202.	London (1983-1-1-2454/87) = Cunetio 2454	1.50 g.	7 h.
203.	London (1983-1-1-2454/88) = Cunetio 2454	2.60 g.	12 h.
204.	London (1983-1-1-2454/89) = Cunetio 2454	3.13 g.	5 h.
205.	London (1983-1-1-2454/9) = Cunetio 2454	2.42 g.	6 h.
206.	London (1983-1-1-2454/90) = Cunetio 2454	2.79 g.	5 h.
207.	London (1983-1-1-2454/91) = Cunetio 2454	2.42 g.	12 h.
208.	London (1983-1-1-2454/92) = Cunetio 2454	3.04 g.	5 h.
209.	London (1983-1-1-2454/93) = Cunetio 2454	2.90 g.	6 h.
210.	London (1983-1-1-2454/94) = Cunetio 2454	3.25 g.	5 h.
211.	London (1983-1-1-2454/95) = Cunetio 2454	2.86 g.	12 h.
212.	London (1983-1-1-2454/96) = Cunetio 2454	2.88 g.	5 h.
213.	London (1983-1-1-2454/97) = Cunetio 2454	3.70 g.	11 h.
214.	London (1983-1-1-2454/98) = Cunetio 2454	2.80 g.	6 h.
215.	London (1983-1-1-2454/99) = Cunetio 2454	2.79 g.	12 h.
216.	London (R 1093; Salis)	3.16 g.	6 h.
217.	Paris	3.79 g.	6 h.
218.	Paris	3.35 g.	6 h.
219.	Paris	3.22 g.	6 h.
220.	Paris	3.19 g.	12 h.
221.	Paris	3.11 g.	11 h.

222. Paris	3.04 g.	5 h.
223. Paris	2.99 g.	6 h.
224. Paris	2.59 g.	12 h.
225. Paris	2.20 g.	6 h.
226. Paris (AF 11413(?))	2.53 g.	12 h.
227. Paris (AF 9259)	3.26 g.	12 h.
228. Paris (doubles)	2.56 g.	12 h.
229. Paris (doubles)	2.42 g.	5 h.
230. Paris (F 4874)	3.16 g.	6 h.
231. Paris (F 4875)	2.98 g.	6 h.
232. Paris (La Vineuse 998)	2.61 g.	12 h.
233. Cambridge	3.63 g.	12 h.
234. Cambridge	3.00 g.	11 h.
235. Cambridge	2.55 g.	6 h.
236. Cambridge (38-1960)	3.37 g.	6 h.
237. Glasgow = HCC 96, pl. 25	2.76 g.	6 h.
238. Munich	4.07 g.	12 h.
239. Munich	3.75 g.	7 h.
240. Munich	3.69 g.	6 h.
241. Munich	3.25 g.	6 h.
242. Munich	3.25 g.	12 h.
243. Munich	3.07 g.	12 h.
244. Munich	2.92 g.	12 h.
245. Munich	2.69 g.	6 h.
246. Oxford	3.46 g.	11 h.
247. Oxford	3.44 g.	12 h.
248. Oxford	3.32 g.	7 h.
249. Oxford	2.55 g.	12 h.
250. Oxford	2.48 g.	8 h.
251. Oxford (Chalgrove II) = Chalgrove II 553	3.37 g.	7 h.
252. Oxford (Chalgrove II) = Chalgrove II 553	3.29 g.	6 h.
253. Oxford (Chalgrove II) = Chalgrove II 553	3.22 g.	12 h.
254. Oxford (Chalgrove II) = Chalgrove II 553	3.17 g.	11 h.
255. Oxford (Chalgrove II) = Chalgrove II 553	2.83 g.	12 h.
256. Oxford (Chalgrove II) = Chalgrove II 553	2.79 g.	6 h.
257. Oxford (Chalgrove II) = Chalgrove II 553	2.74 g.	11 h.
258. Oxford (Chalgrove II) = Chalgrove II 553	2.63 g.	11 h.
259. Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 553	3.48 g.	6 h.
260. Oxford (Riby hoard)	3.87 g.	11 h.
261. Oxford (Riby hoard)	3.61 g.	6 h.
262. Oxford (Riby hoard)	3.44 g.	12 h.
263. Oxford (Riby hoard)	3.38 g.	12 h.
264. Oxford (Riby hoard)	3.26 g.	11 h.
265. Oxford (Riby hoard)	3.24 g.	5 h.
266. Oxford (Riby hoard)	2.98 g.	8 h.
267. Oxford (Riby hoard)	2.92 g.	5 h.
268. Oxford (Riby hoard)	2.88 g.	12 h.
269. Oxford (Riby hoard)	2.86 g.	1 h.
270. Oxford (Riby hoard)	2.76 g.	12 h.
271. Oxford (Riby hoard)	2.76 g.	12 h.
272. Oxford (Riby hoard)	2.68 g.	6 h.
273. Oxford (Riby hoard)	2.50 g.	12 h.

274.	Oxford (Riby hoard)	2.46 g.	4 h.
275.	Oxford (Riby hoard)	2.40 g.	12 h.
276.	Oxford (Sir A. J. Evans collection, 1941)	3.03 g.	12 h.
277.	Vienna (20421)	2.93 g.	5 h.
278.	Vienna (20423)	3.69 g.	6 h.
279.	Vienna (20424)	2.71 g.	7 h.
280.	Vienna (84501; Voetter)	2.21 g.	1 h.
281.	CGF MBS 36, 23/X/2008, 676	3.11 g.	6 h.
282.	CGF MBS 38, 30/IV/2009, 1036	3.33 g.	6 h.
283.	Grün 61, 16/V/2013, 187	3.29 g.	
284.	Jacquier 36, 2009, 555	2.24 g.	
285.	Kölner Münzkabinett 42, 10/XI/1986, 484		
286.	M&M GmbH 8, 10/V/2001, 422	3.28 g.	
287.	Normanby 1341	60 sp. 2.96 g.	
288.	Rauch Summer 2010, 13/IX/2010, 1336	2.99 g.	
289.	Roma Numismatics, 21/V/2013, 1541	2.30 g.	6 h.

464. *Radiates* [4]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

COS IIII – –//–

Victory 15 – Victory half naked, stg. facing, head r., with r. hand raised to head, and holding long vertical palm-branch in I. hand [this reverse was previously described as Nemesis]

RIC 287, Elmer 586

1.	London (1983-1-1-2457/1) = Cunetio 2457/1	2.83 g.	12 h.
2.	London (1983-1-1-2457/2) = Cunetio 2457/2	3.76 g.	12 h.
3.	Oxford	3.62 g.	6 h.
4.	Vienna (84506; Voetter)	2.74 g.	6 h.

465. *Radiates* [209]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

COS IIII – –//–

Victory 15 – Victory half naked, stg. facing, head r., with r. hand raised to head, and holding long vertical palm-branch in I. hand [this reverse was previously described as Nemesis]

RIC 287, Elmer 586

1.	London (1843-10-35-24)	2.87 g.	12 h.
2.	London (1950-10-6-514)	2.78 g.	5 h.
3.	London (1951-6-3-18)	3.31 g.	5 h.
4.	London (1961-8-8-114; Hollingbourne hoard)	3.11 g.	6 h.
5.	London (1961-8-8-115; Hollingbourne hoard)	4.05 g.	5 h.
6.	London (1964-7-1-122)	3.30 g.	12 h.
7.	London (1964-7-1-123)	3.07 g.	11 h.
8.	London (1983-1-1-2455/1) = Cunetio 2455/1	3.47 g.	11 h.
9.	London (1983-1-1-2455/10) = Cunetio 2455/10	2.92 g.	6 h.
10.	London (1983-1-1-2455/100) = Cunetio 2455/100	3.28 g.	12 h.
11.	London (1983-1-1-2455/101) = Cunetio 2455/101	2.88 g.	12 h.
12.	London (1983-1-1-2455/102) = Cunetio 2455/102	2.63 g.	11 h.
13.	London (1983-1-1-2455/103) = Cunetio 2455/103	2.18 g.	12 h.
14.	London (1983-1-1-2455/104) = Cunetio 2455/104	3.73 g.	11 h.
15.	London (1983-1-1-2455/105) = Cunetio 2455/105	2.61 g.	5 h.

16.	London (1983-1-1-2455/106) = Cunetio 2455/106	2.84 g.	12 h.
17.	London (1983-1-1-2455/107) = Cunetio 2455/107	3.31 g.	12 h.
18.	London (1983-1-1-2455/108) = Cunetio 2455/108	3.13 g.	12 h.
19.	London (1983-1-1-2455/109) = Cunetio 2455/109	2.65 g.	6 h.
20.	London (1983-1-1-2455/11) = Cunetio 2455/11	2.99 g.	11 h.
21.	London (1983-1-1-2455/110) = Cunetio 2455/110	3.31 g.	12 h.
22.	London (1983-1-1-2455/111) = Cunetio 2455/111	2.78 g.	11 h.
23.	London (1983-1-1-2455/112) = Cunetio 2455/112	3.25 g.	6 h.
24.	London (1983-1-1-2455/113) = Cunetio 2455/113	3.01 g.	11 h.
25.	London (1983-1-1-2455/114) = Cunetio 2455/114	3.15 g.	6 h.
26.	London (1983-1-1-2455/115) = Cunetio 2455/115	2.40 g.	11 h.
27.	London (1983-1-1-2455/116) = Cunetio 2455/116	3.14 g.	6 h.
28.	London (1983-1-1-2455/117) = Cunetio 2455/117	2.90 g.	5 h.
29.	London (1983-1-1-2455/118) = Cunetio 2455/118	2.66 g.	6 h.
30.	London (1983-1-1-2455/119) = Cunetio 2455/119	2.74 g.	12 h.
31.	London (1983-1-1-2455/12) = Cunetio 2455/12	2.92 g.	11 h.
32.	London (1983-1-1-2455/120) = Cunetio 2455/120	3.35 g.	5 h.
33.	London (1983-1-1-2455/13) = Cunetio 2455/13	3.22 g.	6 h.
34.	London (1983-1-1-2455/14) = Cunetio 2455/14	2.67 g.	5 h.
35.	London (1983-1-1-2455/15) = Cunetio 2455/15 <i>brocken.</i>	1.93 g.	12 h.
36.	London (1983-1-1-2455/16) = Cunetio 2455/16	3.45 g.	5 h.
37.	London (1983-1-1-2455/17) = Cunetio 2455/17	2.75 g.	6 h.
38.	London (1983-1-1-2455/18) = Cunetio 2455/18	3.51 g.	12 h.
39.	London (1983-1-1-2455/19) = Cunetio 2455/19	2.58 g.	6 h.
40.	London (1983-1-1-2455/2) = Cunetio 2455/2	3.10 g.	6 h.
41.	London (1983-1-1-2455/20) = Cunetio 2455/20	4.41 g.	11 h.
42.	London (1983-1-1-2455/21) = Cunetio 2455/21	2.91 g.	5 h.
43.	London (1983-1-1-2455/22) = Cunetio 2455/22	3.15 g.	12 h.
44.	London (1983-1-1-2455/23) = Cunetio 2455/23	3.46 g.	5 h.
45.	London (1983-1-1-2455/24) = Cunetio 2455/24	3.06 g.	6 h.
46.	London (1983-1-1-2455/25) = Cunetio 2455/25	2.75 g.	12 h.
47.	London (1983-1-1-2455/26) = Cunetio 2455/26	3.02 g.	6 h.
48.	London (1983-1-1-2455/27) = Cunetio 2455/27	3.64 g.	5 h.
49.	London (1983-1-1-2455/28) = Cunetio 2455/28	3.69 g.	12 h.
50.	London (1983-1-1-2455/29) = Cunetio 2455/29	2.63 g.	12 h.
51.	London (1983-1-1-2455/3) = Cunetio 2455/3	3.16 g.	6 h.
52.	London (1983-1-1-2455/30) = Cunetio 2455/30	2.69 g.	5 h.
53.	London (1983-1-1-2455/31) = Cunetio 2455/31	2.94 g.	11 h.
54.	London (1983-1-1-2455/32) = Cunetio 2455/32	3.28 g.	6 h.
55.	London (1983-1-1-2455/33) = Cunetio 2455/33	2.78 g.	6 h.
56.	London (1983-1-1-2455/34) = Cunetio 2455/34	3.13 g.	12 h.
57.	London (1983-1-1-2455/35) = Cunetio 2455/35	2.67 g.	6 h.
58.	London (1983-1-1-2455/36) = Cunetio 2455/36	3.02 g.	12 h.
59.	London (1983-1-1-2455/37) = Cunetio 2455/37	2.96 g.	6 h.
60.	London (1983-1-1-2455/38) = Cunetio 2455/38	2.25 g.	6 h.
61.	London (1983-1-1-2455/39) = Cunetio 2455/39	2.77 g.	12 h.
62.	London (1983-1-1-2455/4) = Cunetio 2455/4	3.11 g.	11 h.
63.	London (1983-1-1-2455/40) = Cunetio 2455/40	3.71 g.	6 h.
64.	London (1983-1-1-2455/41) = Cunetio 2455/41	3.09 g.	12 h.
65.	London (1983-1-1-2455/42) = Cunetio 2455/42	3.33 g.	5 h.
66.	London (1983-1-1-2455/43) = Cunetio 2455/43	2.95 g.	12 h.

67.	London (1983-1-1-2455/44) = Cunetio 2455/44	3.66 g.	5 h.
68.	London (1983-1-1-2455/45) = Cunetio 2455/45	3.32 g.	12 h.
69.	London (1983-1-1-2455/46) = Cunetio 2455/46	2.32 g.	1 h.
70.	London (1983-1-1-2455/47) = Cunetio 2455/47	2.75 g.	6 h.
71.	London (1983-1-1-2455/48) = Cunetio 2455/48	2.83 g.	5 h.
72.	London (1983-1-1-2455/49) = Cunetio 2455/49	2.95 g.	12 h.
73.	London (1983-1-1-2455/5) = Cunetio 2455/5	3.21 g.	6 h.
74.	London (1983-1-1-2455/50) = Cunetio 2455/50	3.19 g.	6 h.
75.	London (1983-1-1-2455/51) = Cunetio 2455/51	3.11 g.	5 h.
76.	London (1983-1-1-2455/52) = Cunetio 2455/52	3.27 g.	6 h.
77.	London (1983-1-1-2455/53) = Cunetio 2455/53	2.76 g.	6 h.
78.	London (1983-1-1-2455/54) = Cunetio 2455/54	2.11 g.	6 h.
79.	London (1983-1-1-2455/55) = Cunetio 2455/55	3.22 g.	12 h.
80.	London (1983-1-1-2455/56) = Cunetio 2455/56	3.29 g.	5 h.
81.	London (1983-1-1-2455/57) = Cunetio 2455/57	2.92 g.	11 h.
82.	London (1983-1-1-2455/58) = Cunetio 2455/58	3.28 g.	12 h.
83.	London (1983-1-1-2455/59) = Cunetio 2455/59	2.61 g.	12 h.
84.	London (1983-1-1-2455/6) = Cunetio 2455/6	3.41 g.	5 h.
85.	London (1983-1-1-2455/60) = Cunetio 2455/60	2.37 g.	6 h.
86.	London (1983-1-1-2455/61) = Cunetio 2455/61	2.71 g.	6 h.
87.	London (1983-1-1-2455/62) = Cunetio 2455/62	2.37 g.	5 h.
88.	London (1983-1-1-2455/63) = Cunetio 2455/63	2.70 g.	12 h.
89.	London (1983-1-1-2455/64) = Cunetio 2455/64	3.43 g.	12 h.
90.	London (1983-1-1-2455/65) = Cunetio 2455/65	3.95 g.	5 h.
91.	London (1983-1-1-2455/66) = Cunetio 2455/66	3.30 g.	6 h.
92.	London (1983-1-1-2455/67) = Cunetio 2455/67	2.85 g.	5 h.
93.	London (1983-1-1-2455/68) = Cunetio 2455/68	2.95 g.	6 h.
94.	London (1983-1-1-2455/69) = Cunetio 2455/69	3.04 g.	6 h.
95.	London (1983-1-1-2455/7) = Cunetio 2455/7	3.42 g.	5 h.
96.	London (1983-1-1-2455/70) = Cunetio 2455/70	3.23 g.	11 h.
97.	London (1983-1-1-2455/71) = Cunetio 2455/71	2.61 g.	5 h.
98.	London (1983-1-1-2455/72) = Cunetio 2455/72	2.41 g.	12 h.
99.	London (1983-1-1-2455/73) = Cunetio 2455/73	3.33 g.	5 h.
100.	London (1983-1-1-2455/74) = Cunetio 2455/74	1.92 g.	6 h.
101.	London (1983-1-1-2455/75) = Cunetio 2455/75	2.35 g.	6 h.
102.	London (1983-1-1-2455/76) = Cunetio 2455/76	3.61 g.	5 h.
103.	London (1983-1-1-2455/77) = Cunetio 2455/77	2.62 g.	12 h.
104.	London (1983-1-1-2455/78) = Cunetio 2455/78	3.35 g.	11 h.
105.	London (1983-1-1-2455/79) = Cunetio 2455/79	2.75 g.	6 h.
106.	London (1983-1-1-2455/8) = Cunetio 2455/8	3.05 g.	12 h.
107.	London (1983-1-1-2455/80) = Cunetio 2455/80	3.67 g.	12 h.
108.	London (1983-1-1-2455/81) = Cunetio 2455/81	2.92 g.	6 h.
109.	London (1983-1-1-2455/82) = Cunetio 2455/82	2.54 g.	6 h.
110.	London (1983-1-1-2455/83) = Cunetio 2455/83	2.87 g.	6 h.
111.	London (1983-1-1-2455/84) = Cunetio 2455/84	3.55 g.	6 h.
112.	London (1983-1-1-2455/85) = Cunetio 2455/85	2.48 g.	6 h.
113.	London (1983-1-1-2455/86) = Cunetio 2455/86	2.85 g.	12 h.
114.	London (1983-1-1-2455/87) = Cunetio 2455/87	3.37 g.	11 h.
115.	London (1983-1-1-2455/88) = Cunetio 2455/88	3.24 g.	5 h.
116.	London (1983-1-1-2455/89) = Cunetio 2455/89	3.24 g.	12 h.
117.	London (1983-1-1-2455/9) = Cunetio 2455/9	3.22 g.	6 h.
118.	London (1983-1-1-2455/90) = Cunetio 2455/90	2.40 g.	5 h.

119.	London (1983-1-1-2455/91) = Cunetio 2455/91	3.42 g.	12 h.
120.	London (1983-1-1-2455/92) = Cunetio 2455/92	2.99 g.	11 h.
121.	London (1983-1-1-2455/93) = Cunetio 2455/93	3.40 g.	6 h.
122.	London (1983-1-1-2455/94) = Cunetio 2455/94	3.12 g.	11 h.
123.	London (1983-1-1-2455/95) = Cunetio 2455/95	3.08 g.	12 h.
124.	London (1983-1-1-2455/96) = Cunetio 2455/96	2.37 g.	12 h.
125.	London (1983-1-1-2455/97) = Cunetio 2455/97	3.29 g.	12 h.
126.	London (1983-1-1-2455/98) = Cunetio 2455/98	3.45 g.	12 h.
127.	London (1983-1-1-2455/99) = Cunetio 2455/99	2.36 g.	5 h.
128.	London (R 1095)	3.18 g.	12 h.
129.	Paris	3.31 g.	5 h.
130.	Paris (AF 11398)	2.63 g.	5 h.
131.	Paris (AF 9209)	2.95 g.	5 h.
132.	Paris (doubles)	2.56 g.	6 h.
133.	Paris (Évreux)	3.69 g.	5 h.
134.	Paris (Évreux)	3.68 g.	5 h.
135.	Paris (Évreux)	3.64 g.	11 h.
136.	Paris (Évreux)	3.53 g.	6 h.
137.	Paris (Évreux)	3.52 g.	11 h.
138.	Paris (Évreux)	3.40 g.	6 h.
139.	Paris (Évreux)	3.40 g.	11 h.
140.	Paris (Évreux)	3.33 g.	4 h.
141.	Paris (Évreux)	3.32 g.	11 h.
142.	Paris (Évreux)	3.32 g.	5 h.
143.	Paris (Évreux)	3.24 g.	11 h.
144.	Paris (Évreux)	3.23 g.	5 h.
145.	Paris (Évreux)	3.19 g.	12 h.
146.	Paris (Évreux)	3.13 g.	11 h.
147.	Paris (Évreux)	3.09 g.	6 h.
148.	Paris (Évreux)	3.05 g.	11 h.
149.	Paris (Évreux)	3.04 g.	10 h.
150.	Paris (Évreux)	3.02 g.	11 h.
151.	Paris (Évreux)	2.95 g.	6 h.
152.	Paris (Évreux)	2.91 g.	6 h.
153.	Paris (Évreux)	2.90 g.	6 h.
154.	Paris (Évreux)	2.87 g.	12 h.
155.	Paris (Évreux)	2.86 g.	6 h.
156.	Paris (Évreux)	2.86 g.	6 h.
157.	Paris (Évreux)	2.74 g.	12 h.
158.	Paris (Évreux)	2.70 g.	5 h.
159.	Paris (Évreux)	2.67 g.	6 h.
160.	Paris (Évreux)	2.65 g.	5 h.
161.	Paris (Évreux)	2.59 g.	6 h.
162.	Paris (Évreux)	2.56 g.	12 h.
163.	Paris (Évreux)	2.55 g.	5 h.
164.	Paris (Évreux)	2.54 g.	5 h.
165.	Paris (Évreux)	2.49 g.	6 h.
166.	Paris (Évreux)	2.49 g.	11 h.
167.	Paris (Évreux)	2.43 g.	12 h.
168.	Paris (Évreux)	2.41 g.	11 h.
169.	Paris (Évreux)	2.37 g.	5 h.
170.	Paris (Évreux)	2.36 g.	12 h.

171.	Paris (Évreux)	2.32 g.	12 h.	
172.	Paris (Évreux)	2.29 g.	11 h.	
173.	Paris (Évreux)	2.26 g.	6 h.	
174.	Paris (Évreux)	2.16 g.	5 h.	
175.	Paris (Évreux)	2.07 g.	6 h.	
176.	Paris (Évreux)	1.79 g.	12 h.	
177.	Paris (Évreux)	1.67 g.	11 h.	
178.	Paris (Évreux)	1.62 g.	5 h.	
179.	Paris (F 4781)	3.41 g.	11 h.	
180.	Paris (F 4782)	3.87 g.	6 h.	
181.	Paris (F 4783)	3.36 g.	12 h.	
182.	Paris (Trésor d'Évreux)	3.00 g.	12 h.	O431:R537
183.	Paris (Trésor d'Évreux)	2.54 g.	11 h.	O431:R537
184.	Cambridge	2.93 g.	11 h.	
185.	Cambridge	2.85 g.	6 h.	
186.	Cambridge (32-1960)	3.20 g.	12 h.	
187.	Cambridge (4036-1937)	2.93 g.	6 h.	
188.	Glasgow = HCC 42, pl. 24	2.70 g.	12 h.	
189.	Munich	3.23 g.	7 h.	
190.	Munich	2.99 g.	12 h.	
191.	Oxford	3.14 g.	11 h.	
192.	Oxford	3.11 g.	12 h.	
193.	Oxford	2.23 g.	1 h.	
194.	Oxford (Chalgrove II) = Chalgrove II 552	3.66 g.	12 h.	
195.	Oxford (Chalgrove II) = Chalgrove II 552	3.55 g.	11 h.	
196.	Oxford (Chalgrove II) = Chalgrove II 552	3.41 g.	6 h.	
197.	Oxford (Chalgrove II) = Chalgrove II 552	3.30 g.	12 h.	
198.	Oxford (Chalgrove II) = Chalgrove II 552	3.12 g.	12 h.	
199.	Oxford (Chalgrove II) = Chalgrove II 552	3.05 g.	6 h.	
200.	Oxford (Chalgrove II) = Chalgrove II 552	2.78 g.	5 h.	
201.	Oxford (Chalgrove II) = Chalgrove II 552	2.77 g.	5 h.	
202.	Oxford (Chalgrove II) = Chalgrove II 555	3.24 g.	11 h.	
203.	Oxford (Chalgrove II) = Chalgrove II 555	3.13 g.	6 h.	
204.	Oxford (Chalgrove II) = Chalgrove II 555	3.05 g.	12 h.	
205.	Oxford (Riby hoard)	3.25 g.	5 h.	
206.	Oxford (Riby hoard)	3.22 g.	6 h.	
207.	Oxford (Riby hoard)	3.11 g.	12 h.	
208.	Oxford (Riby hoard)	2.97 g.	6 h.	
209.	Oxford (Riby hoard)	2.94 g.	12 h.	
210.	Oxford (Riby hoard)	2.88 g.	6 h.	
211.	Oxford (Riby hoard)	2.84 g.	4 h.	
212.	Oxford (Riby hoard)	2.73 g.	12 h.	
213.	Oxford (Riby hoard)	2.53 g.	12 h.	
214.	Oxford (Riby hoard)	2.51 g.	12 h.	
215.	Oxford (Riby hoard)	2.27 g.	1 h.	
216.	Oxford (Sir A. J. Evans collection, 1941)	3.12 g.	5 h.	
217.	Vienna (20359)	2.78 g.	6 h.	
218.	Vienna (20360)	2.88 g.	5 h.	
219.	Vienna (20361)	3.92 g.	6 h.	
220.	CGF MBS 13, 30/VII/2001, 780	2.84 g.	6 h.	
221.	CNG EA 135, 15/III/2006, 149	4.24 g.		

222.	Gricourt, Hollard 2011, p. 185, pl. 11.b/1 = Münzzentrum 27, 3/XI/1976, 316	3.81 g.	O432:R–
223.	Kölner Münzkabinett 42, 10/XI/1986, 492		
224.	M&M GmbH 13, 9/X/2003, 782	3.16 g.	
225.	M&M GmbH 14, 16/IV/2004, 268	4.01 g.	
226.	Normanby 1342	32 sp. 2.91 g.	

Officina B

466. *Radiates* [15]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX AVG P/–//–

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC 318, Elmer 566

1.	London (1983-1-1-2456/1) = Cunetio 2456/1	4.01 g.	6 h.	
2.	London (1983-1-1-2456/2) = Cunetio 2456/2	2.80 g.	11 h.	
3.	London (1983-1-1-2456/3) = Cunetio 2456/3	2.95 g.	12 h.	
4.	London (1983-1-1-2456/4) = Cunetio 2456/4	3.50 g.	12 h.	
5.	London (1983-1-1-2456/5) = Cunetio 2456/5	2.90 g.	12 h.	
6.	London (1983-1-1-2456/6) = Cunetio 2456/6	3.23 g.	12 h.	
7.	Paris (Évreux) = Gricourt, Hollard 2011, p. 185, pl. 11.a/1			O433:R–
8.	Cambridge	3.02 g.	7 h.	
9.	Oxford	3.57 g.	6 h.	
10.	Oxford	2.82 g.	12 h.	
11.	Oxford (Chalgrove II) = Chalgrove II 557	3.33 g.	6 h.	
12.	Oxford (Chalgrove II) = Chalgrove II 557	2.71 g.	1 h.	
13.	Oxford (Chalgrove II) = Chalgrove II 557	2.49 g.	12 h.	
14.	CNG EA 246, 15/XII/2010, 437	2.94 g.	6 h.	
15.	Normanby 1343	2 sp. 3.28 g.		

467. *Radiates* [805]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX AVG P/–//–

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC 318, Elmer 566

1.	London = Cunetio 2453, pl. 28.2453:1-3	511 sp. 2.93 g.		
2.	London (1843-5-15-1)	3.47 g.	12 h.	
3.	London (1920-9-7-147)	4.06 g.	6 h.	
4.	London (1933-2-2-203; Selsey hoard)	3.11 g.	12 h.	
5.	London (1933-2-2-205; Selsey hoard)	3.54 g.	5 h.	
6.	London (1935-10-4-4)	2.81 g.	6 h.	
7.	London (1961-8-8-100; Hollingbourne hoard)	2.92 g.	6 h.	
8.	London (1961-8-8-101; Hollingbourne hoard)	2.53 g.	6 h.	
9.	London (1961-8-8-102; Hollingbourne hoard)	3.94 g.	12 h.	
10.	London (1961-8-8-103; Hollingbourne hoard)	3.26 g.	6 h.	
11.	London (1964-7-1-117)	3.43 g.	12 h.	
12.	London (1964-7-1-118)	3.33 g.	12 h.	
13.	London (R 1090)	4.09 g.	1 h.	
14.	London (R 1091)	3.29 g.	12 h.	

15.	Paris	3.77 g.	6 h.
16.	Paris	3.37 g.	7 h.
17.	Paris	3.28 g.	6 h.
18.	Paris	3.02 g.	1 h.
19.	Paris	2.98 g.	7 h.
20.	Paris	2.85 g.	1 h.
21.	Paris	2.58 g.	6 h.
22.	Paris	2.47 g.	7 h.
23.	Paris	2.37 g.	5 h.
24.	Paris	2.37 g.	6 h.
25.	Paris	1.80 g.	6 h.
26.	Paris (1965/15-33; trésor de Landebaäron)	4.78 g.	5 h.
27.	Paris (AF 9263)	3.65 g.	1 h.
28.	Paris (Arsenal)	3.06 g.	12 h.
29.	Paris (doubles)	2.81 g.	12 h.
30.	Paris (doubles)	1.51 g.	6 h.
31.	Paris (Évreux)	3.12 g.	6 h.
32.	Paris (F 4851)	3.29 g.	5 h.
33.	Paris (La Vineuse 996-997)	3.56 g.	11 h.
34.	Paris (Seymour de Ricci)	3.37 g.	1 h.
35.	Cambridge	3.38 g.	7 h.
36.	Cambridge	3.06 g.	6 h.
37.	Cambridge	3.04 g.	7 h.
38.	Cambridge	3.02 g.	7 h.
39.	Cambridge	3.02 g.	12 h.
40.	Cambridge	2.96 g.	6 h.
41.	Cambridge	2.63 g.	7 h.
42.	Cambridge	2.53 g.	12 h.
43.	Cambridge (4040-1937)	2.68 g.	6 h.
44.	Cambridge (4041-1937)	3.47 g.	7 h.
45.	Cambridge (4042-1937)	2.86 g.	6 h.
46.	Cambridge (559-2000)	2.47 g.	6 h.
47.	Cambridge (Lewis 3713)	2.32 g.	11 h.
48.	Glasgow = HCC 97	2.59 g.	6 h.
49.	Glasgow = HCC 98, pl. 25	3.04 g.	12 h.
50.	Munich	3.69 g.	7 h.
51.	Munich	3.65 g.	12 h.
52.	Munich	3.33 g.	6 h.
53.	Munich	2.76 g.	7 h.
54.	Munich	2.75 g.	12 h.
55.	Munich	2.73 g.	1 h.
56.	Munich	2.02 g.	12 h.
57.	Oxford	3.47 g.	6 h.
58.	Oxford	3.33 g.	12 h.
59.	Oxford	3.22 g.	12 h.
60.	Oxford	2.94 g.	7 h.
61.	Oxford (Chalgrove II) = Chalgrove II 554	3.73 g.	12 h.
62.	Oxford (Chalgrove II) = Chalgrove II 554	3.53 g.	6 h.
63.	Oxford (Chalgrove II) = Chalgrove II 554	3.38 g.	6 h.
64.	Oxford (Chalgrove II) = Chalgrove II 554	3.22 g.	7 h.
65.	Oxford (Chalgrove II) = Chalgrove II 554	3.21 g.	7 h.
66.	Oxford (Chalgrove II) = Chalgrove II 554	3.20 g.	1 h.

67.	Oxford (Chalgrove II) = Chalgrove II 554	3.13 g.	7 h.
68.	Oxford (Chalgrove II) = Chalgrove II 554	3.13 g.	6 h.
69.	Oxford (Chalgrove II) = Chalgrove II 554	3.10 g.	7 h.
70.	Oxford (Chalgrove II) = Chalgrove II 554	3.06 g.	8 h.
71.	Oxford (Chalgrove II) = Chalgrove II 554	3.06 g.	6 h.
72.	Oxford (Chalgrove II) = Chalgrove II 554	3.01 g.	7 h.
73.	Oxford (Chalgrove II) = Chalgrove II 554	3.00 g.	6 h.
74.	Oxford (Chalgrove II) = Chalgrove II 554	3.00 g.	7 h.
75.	Oxford (Chalgrove II) = Chalgrove II 554	2.90 g.	7 h.
76.	Oxford (Chalgrove II) = Chalgrove II 554	2.88 g.	6 h.
77.	Oxford (Chalgrove II) = Chalgrove II 554	2.79 g.	1 h.
78.	Oxford (Chalgrove II) = Chalgrove II 554	2.69 g.	5 h.
79.	Oxford (Chalgrove II) = Chalgrove II 554	2.68 g.	7 h.
80.	Oxford (Chalgrove II) = Chalgrove II 554	2.58 g.	6 h.
81.	Oxford (Chalgrove II) = Chalgrove II 554	2.49 g.	1 h.
82.	Oxford (Chalgrove II) = Chalgrove II 554	2.34 g.	12 h.
83.	Oxford (Chalgrove II) = Chalgrove II 554	2.06 g.	6 h.
84.	Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 554	3.41 g.	12 h.
85.	Oxford (Riby hoard)	4.00 g.	1 h.
86.	Oxford (Riby hoard)	3.81 g.	1 h.
87.	Oxford (Riby hoard)	3.79 g.	2 h.
88.	Oxford (Riby hoard)	3.79 g.	9 h.
89.	Oxford (Riby hoard)	3.61 g.	12 h.
90.	Oxford (Riby hoard)	3.47 g.	12 h.
91.	Oxford (Riby hoard)	3.45 g.	5 h.
92.	Oxford (Riby hoard)	3.37 g.	7 h.
93.	Oxford (Riby hoard)	3.32 g.	12 h.
94.	Oxford (Riby hoard)	3.27 g.	10 h.
95.	Oxford (Riby hoard)	3.23 g.	11 h.
96.	Oxford (Riby hoard)	3.15 g.	1 h.
97.	Oxford (Riby hoard)	3.08 g.	12 h.
98.	Oxford (Riby hoard)	3.06 g.	12 h.
99.	Oxford (Riby hoard)	3.06 g.	12 h.
100.	Oxford (Riby hoard)	3.00 g.	4 h.
101.	Oxford (Riby hoard)	2.96 g.	11 h.
102.	Oxford (Riby hoard)	2.90 g.	3 h.
103.	Oxford (Riby hoard)	2.82 g.	6 h.
104.	Oxford (Riby hoard)	2.80 g.	7 h.
105.	Oxford (Riby hoard)	2.76 g.	4 h.
106.	Oxford (Riby hoard)	2.76 g.	4 h.
107.	Oxford (Riby hoard)	2.73 g.	6 h.
108.	Oxford (Riby hoard)	2.72 g.	12 h.
109.	Oxford (Riby hoard)	2.72 g.	12 h.
110.	Oxford (Riby hoard)	2.68 g.	12 h.
111.	Oxford (Riby hoard)	2.63 g.	6 h.
112.	Oxford (Riby hoard)	2.62 g.	7 h.
113.	Oxford (Riby hoard)	2.61 g.	12 h.
114.	Oxford (Riby hoard)	2.61 g.	6 h.
115.	Oxford (Riby hoard)	2.58 g.	6 h.
116.	Oxford (Riby hoard)	2.58 g.	7 h.
117.	Oxford (Riby hoard)	2.51 g.	12 h.
118.	Oxford (Riby hoard)	2.48 g.	1 h.

119.	Oxford (Riby hoard)	2.45 g.	12 h.
120.	Oxford (Riby hoard)	2.36 g.	12 h.
121.	Oxford (Riby hoard)	2.36 g.	12 h.
122.	Oxford (Riby hoard)	2.34 g.	11 h.
123.	Oxford (Riby hoard)	2.22 g.	7 h.
124.	Oxford (Riby hoard)	2.20 g.	6 h.
125.	Oxford (Riby hoard)	2.20 g.	12 h.
126.	Oxford (Riby hoard)	1.60 g.	11 h.
127.	Oxford (Sir A. J. Evans collection, 1941)	3.00 g.	6 h.
128.	Vienna (20432)	3.59 g.	7 h.
129.	Vienna (84502; Voetter)	2.64 g.	12 h.
130.	CNG EA 282, 11/VII/2012, 354	3.58 g.	12 h.
131.	Jacquier 36, 2009, 554	3.37 g.	
132.	Kölner Münzkabinett 42, 10/XI/1986, 482		
133.	Künker 67, 9/X/2001, 969	3.57 g.	
134.	Noble 95, 23/XI/2010, 5677	3.45 g.	
135.	Normanby 1340	158 sp. 2.92 g.	
136.	Rauch 71, 28/IV/2003, 899	3.27 g.	
137.	Rauch MBS 9, 23/IX/2005, 1185	2.93 g.	
138.	Rauch Summer 2010, 13/IX/2010, 1337	3.02 g.	
139.	Rauch Summer 2010, 13/IX/2010, 1338	3.09 g.	

Issue 10

c. January 269

[Schulte's group 12: January 269]

468. *Aurei* [1]
- POSTVMVS PIVS FELIX AVG
P5* – bust, laureate, cuirassed, with traces of drapery, seen from front, and head of Hercules, laureate, jugate, r.
TRIB POT X COS V // P P – –//–
Emperor 1e – emperor in quadriga, l., holding branch in r. hand
RIC –, Elmer 590
1. Schulte 161a, pl. 13 = Leu 87, 6/V/2003, 82 5.78 g. 6 h. O434:R538

Officina A

469. *Aurei* [1]
- POSTVMVS PIVS FELIX AVG
P5* – bust, laureate, cuirassed, with traces of drapery, seen from front, and head of Hercules, laureate, jugate, r.
PACATOR ORBIS – –//–
Sol 7 – bust of Sol, radiate, draped, seen from rear, r.
RIC –, Elmer –
1. Sondermann 12.1 = Baldwin's, Markov, MMAG, The New York Sale 11, 11/I/2006, 330 6.84 g. 12 h. O434:R539

470. *Denarii* [2]

POSTVMVS PIVS FELIX AVG

P5* – bust, laureate, cuirassed, with traces of drapery, seen from front, and head of Hercules, laureate, jugate, r.

TRIB POT X COS V // P P – –//–

Emperor 1e – emperor in quadriga, l., holding branch in r. hand

RIC –, Elmer 590

1. Cologne S (Lückger collection) = Schulte 161b = Lafaurie pl. 2.29 = J.
Lückger, 'Eine unbekannte Münze aus dem letzten Jahre des Postumus',
Germania 3 (1919), p. 19-20 O434:R538
found in Trier (Germany) in a hoard closing with Victorinus: see Hiernard 1983, ii, Hiernard 1976, 47, FMRD
IV.3/4, p. 210, no. 3064,7.
2. eBay, 150858696346, 26/VII/2012, szapary.export 3.36 g. O434:R538

c. early – mid 269

[Cunetio's series 7]

Officina A

471. *Radiates* [4]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PACATOR ORBIS – –//–

Sol 7 – bust of Sol, radiate, draped, seen from rear, r.

RIC 317, Elmer 599

1. Paris (Évreux)	2.63 g.	6 h.	O435:R540
2. Paris (Évreux) = Gricourt, Hollard 2011, p. 185, pl. 11.a/2	3.13 g.	12 h.	O433:R541
3. CGF MBS 38, 30/IV/2009, 1040	3.13 g.	9 h.	
4. CNG EA 290, 7/XI/2012, 436 = Freeman & Sear 1, 10/III/1995, 692	2.86 g.	8 h.	
5. Gorny & Mosch 126, 14/X/2003, 2723	3.38 g.		
6. Grün 59, 15/V/2012, 367		11 h.	O435:R540

472. *Radiates* [64]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PACATOR ORBIS – –//–

Sol 7 – bust of Sol, radiate, draped, seen from rear, r.

RIC 317, Elmer 599

1. London (1867-1-1-1959; Blacas)	3.24 g.	7 h.
2. London (1961-8-8-126; Hollingbourne hoard)	2.67 g.	6 h.
3. London (1964-7-1-128)	3.57 g.	7 h.
4. London (1983-1-1-2465/1) = Cunetio 2465/1	3.14 g.	11 h.
5. London (1983-1-1-2465/10) = Cunetio 2465/10	2.72 g.	12 h.
6. London (1983-1-1-2465/11) = Cunetio 2465/11	2.39 g.	12 h.
7. London (1983-1-1-2465/12) = Cunetio 2465/12	2.50 g.	12 h.
8. London (1983-1-1-2465/2) = Cunetio 2465/2	2.99 g.	12 h.
9. London (1983-1-1-2465/3) = Cunetio 2465/3	3.44 g.	6 h.
10. London (1983-1-1-2465/4) = Cunetio 2465/4	3.30 g.	12 h.
11. London (1983-1-1-2465/5) = Cunetio 2465/5	2.54 g.	1 h.

12.	London (1983-1-1-2465/6) = Cunetio 2465/6	2.34 g.	7 h.
13.	London (1983-1-1-2465/7) = Cunetio 2465/7	3.78 g.	6 h.
14.	London (1983-1-1-2465/8) = Cunetio 2465/8	2.26 g.	12 h.
15.	London (1983-1-1-2465/9) = Cunetio 2465/9	3.47 g.	11 h.
16.	London (1999-12-1-6)	5.00 g.	7 h.
17.	London (R 1103)	1.94 g.	12 h.
18.	London (R 1104)	3.00 g.	12 h.
19.	Paris (AF 9260)	2.56 g.	1 h.
20.	Paris (AF 9262)	2.96 g.	7 h.
21.	Paris (Évreux)	3.25 g.	6 h.
22.	Paris (Évreux)	3.15 g.	5 h.
23.	Paris (Évreux)	3.02 g.	12 h.
24.	Paris (Évreux)	2.82 g.	12 h.
25.	Paris (Évreux)	2.38 g.	12 h.
26.	Paris (Évreux)	2.11 g.	12 h.
27.	Paris (Évreux)	1.82 g.	12 h.
28.	Paris (Évreux)	1.59 g.	5 h.
29.	Paris (F 4841)	2.73 g.	12 h.
30.	Paris (F 4842)	3.68 g.	6 h.
31.	Paris (F 4843)	3.32 g.	5 h.
32.	Paris (F 4844)	3.05 g.	6 h.
33.	Glasgow = HCC 68	2.95 g.	12 h.
34.	Glasgow = HCC 69, pl. 24	2.89 g.	6 h.
35.	Munich	3.97 g.	5 h.
36.	Munich	3.08 g.	6 h.
37.	Munich	2.41 g.	7 h.
38.	Munich	2.20 g.	7 h.
39.	Oxford	2.89 g.	7 h.
40.	Oxford	2.84 g.	1 h.
41.	Oxford	2.67 g.	6 h.
42.	Oxford	2.39 g.	12 h.
43.	Oxford (Riby hoard)	2.80 g.	1 h.
44.	Oxford (Riby hoard)	2.74 g.	7 h.
45.	Oxford (Riby hoard)	2.36 g.	11 h.
46.	Oxford (Sir A. J. Evans collection, 1941) <i>tooled.</i>	3.53 g.	6 h.
47.	Vienna (20425)	2.88 g.	12 h.
48.	Vienna (20426)	4.32 g.	6 h.
49.	Vienna (20427)	1.88 g.	12 h.
50.	CGF MBS 13, 30/VII/2001, 782	2.04 g.	2 h.
51.	CGF MBS 34, 30/IV/2008, 747	3.84 g.	12 h.
52.	CGF MBS 36, 23/X/2008, 678	2.70 g.	6 h.
53.	CGF MBS 41, 26/XI/2009, 939	2.74 g.	6 h.
54.	CGF MBS 55, 17/X/2012, 222	2.74 g.	6 h.
55.	CNG MBS 61, 25/IX/2002, 2035	3.31 g.	
56.	CNG MBS 66, 19/V/2004, 1601	3.16 g.	
57.	CNG MBS 84, 5/V/2010, 1353	2.78 g.	1 h.
58.	CNG Triton XII, 6/I/2009, 745	2.50 g.	6 h.
59.	Elsen 113, 16/VI/2012, 367	2.61 g.	
60.	Helios 3, 29/IV/2009, 223	2.78 g.	
61.	Jacquier 34, 2004, 490		7 h.
62.	Jacquier 36, 2009, 557	2.50 g.	

63.	Jacquier 37, 7/IX/2012, 476 = Jacquier 15, 1993, 469 = Lanz 117, 24/XI/2003, 1171	2.89 g.
64.	Kölner Münzkabinett 42, 10/XI/1986, 500	
65.	Künker 133, 11/X/2007, 9069 = Gorny & Mosch 108, 3/IV/2001, 2029	3.38 g.
66.	Künker 71, 12/III/2002, 1338	3.11 g.
67.	Künker 71, 12/III/2002, 1339	2.69 g.
68.	Lanz 109, 27/V/2002, 798	3.74 g.
69.	Lanz 128, 22/V/2006, 752	2.56 g.
70.	Normanby 1349, pl. 25	3.09 g.
71.	Peus 378, 28/IV/2004, 856	3.01 g.
72.	Sternberg 23, 29/X/2000, 707	3.14 g.

473. *Radiates*

[1]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P X COS V P P – –/–

Victory 15 – Victory half naked, stg. facing, head r., with r. hand raised to head, and holding long vertical palm-branch in I. hand [this reverse was previously described as Nemesis]

RIC –, Elmer –

1.	CNG 43, 24/IX/1997, 2324 = Hollard, Gricourt 2010, T.64e	3.13 g.

474. *Radiates*

[156]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

IMP·X·COS·V· – –/–

Victory 15 – Victory half naked, stg. facing, head r., with r. hand raised to head, and holding long vertical palm-branch in I. hand [this reverse was previously described as Nemesis]

RIC 289, Elmer 597

1.	London (1951-6-3-20)	2.73 g.	12 h.
2.	London (1964-7-1-125)	2.99 g.	12 h.
3.	London (1964-7-1-126)	3.35 g.	12 h.
4.	London (1964-7-1-127)	2.60 g.	12 h.
5.	London (1983-1-1-2462/1) = Cunetio 2462/1	2.91 g.	12 h.
6.	London (1983-1-1-2462/10) = Cunetio 2462/10	4.02 g.	6 h.
7.	London (1983-1-1-2462/100) = Cunetio 2462/100	2.70 g.	12 h.
8.	London (1983-1-1-2462/101) = Cunetio 2462/101	2.20 g.	11 h.
9.	London (1983-1-1-2462/102) = Cunetio 2462/102	3.14 g.	5 h.
10.	London (1983-1-1-2462/103) = Cunetio 2462/103	2.86 g.	1 h.
11.	London (1983-1-1-2462/104) = Cunetio 2462/104	2.59 g.	12 h.
12.	London (1983-1-1-2462/105) = Cunetio 2462/105	2.37 g.	11 h.
13.	London (1983-1-1-2462/106) = Cunetio 2462/106	3.82 g.	11 h.
14.	London (1983-1-1-2462/107) = Cunetio 2462/107	2.24 g.	12 h.
15.	London (1983-1-1-2462/108) = Cunetio 2462/108	2.55 g.	6 h.
16.	London (1983-1-1-2462/109) = Cunetio 2462/109	3.73 g.	11 h.
17.	London (1983-1-1-2462/11) = Cunetio 2462/11	3.18 g.	12 h.
18.	London (1983-1-1-2462/12) = Cunetio 2462/12	3.36 g.	6 h.
19.	London (1983-1-1-2462/13) = Cunetio 2462/13	3.05 g.	6 h.
20.	London (1983-1-1-2462/14) = Cunetio 2462/14	2.57 g.	12 h.
21.	London (1983-1-1-2462/15) = Cunetio 2462/15	3.56 g.	6 h.
22.	London (1983-1-1-2462/16) = Cunetio 2462/16	3.40 g.	11 h.
23.	London (1983-1-1-2462/17) = Cunetio 2462/17	2.44 g.	12 h.

24.	London (1983-1-1-2462/18) = Cunetio 2462/18	3.23 g.	5 h.
25.	London (1983-1-1-2462/19) = Cunetio 2462/19	3.49 g.	12 h.
26.	London (1983-1-1-2462/2) = Cunetio 2462/2	3.43 g.	11 h.
27.	London (1983-1-1-2462/20) = Cunetio 2462/20	4.31 g.	12 h.
28.	London (1983-1-1-2462/21) = Cunetio 2462/21	3.37 g.	7 h.
29.	London (1983-1-1-2462/22) = Cunetio 2462/22	3.03 g.	6 h.
30.	London (1983-1-1-2462/23) = Cunetio 2462/23	2.96 g.	11 h.
31.	London (1983-1-1-2462/24) = Cunetio 2462/24	3.43 g.	11 h.
32.	London (1983-1-1-2462/25) = Cunetio 2462/25	2.78 g.	12 h.
33.	London (1983-1-1-2462/26) = Cunetio 2462/26	3.95 g.	6 h.
34.	London (1983-1-1-2462/27) = Cunetio 2462/27	3.79 g.	12 h.
35.	London (1983-1-1-2462/28) = Cunetio 2462/28	3.29 g.	12 h.
36.	London (1983-1-1-2462/29) = Cunetio 2462/29	2.00 g.	6 h.
37.	London (1983-1-1-2462/3) = Cunetio 2462/3	3.98 g.	12 h.
38.	London (1983-1-1-2462/30) = Cunetio 2462/30	3.28 g.	11 h.
39.	London (1983-1-1-2462/31) = Cunetio 2462/31	2.95 g.	5 h.
40.	London (1983-1-1-2462/32) = Cunetio 2462/32	2.93 g.	6 h.
41.	London (1983-1-1-2462/33) = Cunetio 2462/33	2.73 g.	1 h.
42.	London (1983-1-1-2462/34) = Cunetio 2462/34	3.25 g.	5 h.
43.	London (1983-1-1-2462/35) = Cunetio 2462/35	2.27 g.	12 h.
44.	London (1983-1-1-2462/36) = Cunetio 2462/36	3.39 g.	5 h.
45.	London (1983-1-1-2462/37) = Cunetio 2462/37	2.94 g.	12 h.
46.	London (1983-1-1-2462/38) = Cunetio 2462/38	1.79 g.	12 h.
47.	London (1983-1-1-2462/39) = Cunetio 2462/39	2.41 g.	6 h.
48.	London (1983-1-1-2462/4) = Cunetio 2462/4	3.39 g.	6 h.
49.	London (1983-1-1-2462/40) = Cunetio 2462/40	4.08 g.	6 h.
50.	London (1983-1-1-2462/41) = Cunetio 2462/41	3.06 g.	6 h.
51.	London (1983-1-1-2462/42) = Cunetio 2462/42	2.70 g.	12 h.
52.	London (1983-1-1-2462/43) = Cunetio 2462/43	3.00 g.	1 h.
53.	London (1983-1-1-2462/44) = Cunetio 2462/44	3.09 g.	6 h.
54.	London (1983-1-1-2462/45) = Cunetio 2462/45	2.53 g.	12 h.
55.	London (1983-1-1-2462/46) = Cunetio 2462/46	3.47 g.	5 h.
56.	London (1983-1-1-2462/47) = Cunetio 2462/47	3.10 g.	12 h.
57.	London (1983-1-1-2462/48) = Cunetio 2462/48	1.98 g.	12 h.
58.	London (1983-1-1-2462/49) = Cunetio 2462/49	1.57 g.	6 h.
59.	London (1983-1-1-2462/5) = Cunetio 2462/5	3.23 g.	11 h.
60.	London (1983-1-1-2462/50) = Cunetio 2462/50	3.25 g.	5 h.
61.	London (1983-1-1-2462/51) = Cunetio 2462/51	3.08 g.	6 h.
62.	London (1983-1-1-2462/52) = Cunetio 2462/52	2.68 g.	7 h.
63.	London (1983-1-1-2462/53) = Cunetio 2462/53	3.15 g.	12 h.
64.	London (1983-1-1-2462/54) = Cunetio 2462/54	2.23 g.	12 h.
65.	London (1983-1-1-2462/55) = Cunetio 2462/55	3.06 g.	5 h.
66.	London (1983-1-1-2462/56) = Cunetio 2462/56	2.36 g.	6 h.
67.	London (1983-1-1-2462/57) = Cunetio 2462/57	3.49 g.	6 h.
68.	London (1983-1-1-2462/58) = Cunetio 2462/58	2.96 g.	12 h.
69.	London (1983-1-1-2462/59) = Cunetio 2462/59	3.84 g.	11 h.
70.	London (1983-1-1-2462/6) = Cunetio 2462/6	3.30 g.	5 h.
71.	London (1983-1-1-2462/60) = Cunetio 2462/60	2.89 g.	5 h.
72.	London (1983-1-1-2462/61) = Cunetio 2462/61	2.41 g.	6 h.
73.	London (1983-1-1-2462/62) = Cunetio 2462/62	3.72 g.	12 h.
74.	London (1983-1-1-2462/63) = Cunetio 2462/63	3.11 g.	6 h.
75.	London (1983-1-1-2462/64) = Cunetio 2462/64	3.07 g.	11 h.

76.	London (1983-1-1-2462/65) = Cunetio 2462/65	3.06 g.	5 h.
77.	London (1983-1-1-2462/66) = Cunetio 2462/66	2.43 g.	12 h.
78.	London (1983-1-1-2462/67) = Cunetio 2462/67	4.69 g.	5 h.
79.	London (1983-1-1-2462/68) = Cunetio 2462/68	2.16 g.	12 h.
80.	London (1983-1-1-2462/69) = Cunetio 2462/69	2.87 g.	5 h.
81.	London (1983-1-1-2462/7) = Cunetio 2462/7	2.42 g.	6 h.
82.	London (1983-1-1-2462/70) = Cunetio 2462/70	1.85 g.	6 h.
83.	London (1983-1-1-2462/71) = Cunetio 2462/71	3.22 g.	11 h.
84.	London (1983-1-1-2462/72) = Cunetio 2462/72	3.33 g.	5 h.
85.	London (1983-1-1-2462/73) = Cunetio 2462/73	2.84 g.	11 h.
86.	London (1983-1-1-2462/74) = Cunetio 2462/74	3.11 g.	12 h.
87.	London (1983-1-1-2462/75) = Cunetio 2462/75	2.67 g.	5 h.
88.	London (1983-1-1-2462/76) = Cunetio 2462/76	3.04 g.	6 h.
89.	London (1983-1-1-2462/77) = Cunetio 2462/77	2.10 g.	12 h.
90.	London (1983-1-1-2462/78) = Cunetio 2462/78	3.26 g.	12 h.
91.	London (1983-1-1-2462/79) = Cunetio 2462/79	3.66 g.	6 h.
92.	London (1983-1-1-2462/8) = Cunetio 2462/8	3.21 g.	5 h.
93.	London (1983-1-1-2462/80) = Cunetio 2462/80	2.91 g.	5 h.
94.	London (1983-1-1-2462/81) = Cunetio 2462/81	3.22 g.	11 h.
95.	London (1983-1-1-2462/82) = Cunetio 2462/82	2.48 g.	5 h.
96.	London (1983-1-1-2462/83) = Cunetio 2462/83	3.68 g.	7 h.
97.	London (1983-1-1-2462/84) = Cunetio 2462/84	2.99 g.	6 h.
98.	London (1983-1-1-2462/85) = Cunetio 2462/85	2.05 g.	11 h.
99.	London (1983-1-1-2462/86) = Cunetio 2462/86	2.77 g.	6 h.
100.	London (1983-1-1-2462/87) = Cunetio 2462/87	2.97 g.	1 h.
101.	London (1983-1-1-2462/88) = Cunetio 2462/88	2.85 g.	12 h.
102.	London (1983-1-1-2462/89) = Cunetio 2462/89	3.12 g.	5 h.
103.	London (1983-1-1-2462/9) = Cunetio 2462/9	2.18 g.	5 h.
104.	London (1983-1-1-2462/90) = Cunetio 2462/90	2.99 g.	5 h.
105.	London (1983-1-1-2462/91) = Cunetio 2462/91	3.72 g.	6 h.
106.	London (1983-1-1-2462/92) = Cunetio 2462/92	3.32 g.	12 h.
107.	London (1983-1-1-2462/93) = Cunetio 2462/93	2.38 g.	5 h.
108.	London (1983-1-1-2462/94) = Cunetio 2462/94	3.03 g.	12 h.
109.	London (1983-1-1-2462/95) = Cunetio 2462/95	2.92 g.	12 h.
110.	London (1983-1-1-2462/96) = Cunetio 2462/96	2.84 g.	12 h.
111.	London (1983-1-1-2462/97) = Cunetio 2462/97	2.69 g.	12 h.
112.	London (1983-1-1-2462/98) = Cunetio 2462/98	1.63 g.	6 h.
113.	London (1983-1-1-2462/99) = Cunetio 2462/99	1.91 g.	6 h.
114.	Paris (AF 11406; Trésor d'Évreux)	2.21 g.	12 h.
115.	Paris (AF 9241)	3.28 g.	12 h.
116.	Paris (doubles)	2.40 g.	6 h.
117.	Paris (Évreux)	4.33 g.	12 h.
118.	Paris (Évreux)	4.09 g.	11 h.
119.	Paris (Évreux)	3.92 g.	5 h.
120.	Paris (Évreux)	3.89 g.	6 h.
121.	Paris (Évreux)	3.82 g.	11 h.
122.	Paris (Évreux)	3.72 g.	6 h.
123.	Paris (Évreux)	3.69 g.	12 h.
124.	Paris (Évreux)	3.43 g.	5 h.
125.	Paris (Évreux)	3.39 g.	12 h.
126.	Paris (Évreux)	3.35 g.	7 h.
127.	Paris (Évreux)	3.34 g.	10 h.

128.	Paris (Évreux)	3.32 g.	6 h.
129.	Paris (Évreux)	3.25 g.	12 h.
130.	Paris (Évreux)	3.24 g.	6 h.
131.	Paris (Évreux)	3.24 g.	12 h.
132.	Paris (Évreux)	3.21 g.	11 h.
133.	Paris (Évreux)	3.15 g.	6 h.
134.	Paris (Évreux)	3.14 g.	12 h.
135.	Paris (Évreux)	3.12 g.	11 h.
136.	Paris (Évreux)	3.09 g.	6 h.
137.	Paris (Évreux)	3.08 g.	12 h.
138.	Paris (Évreux)	3.07 g.	5 h.
139.	Paris (Évreux)	3.06 g.	5 h.
140.	Paris (Évreux)	3.04 g.	12 h.
141.	Paris (Évreux)	3.04 g.	6 h.
142.	Paris (Évreux)	3.03 g.	6 h.
143.	Paris (Évreux)	3.01 g.	4 h.
144.	Paris (Évreux)	3.00 g.	5 h.
145.	Paris (Évreux)	2.99 g.	5 h.
146.	Paris (Évreux)	2.94 g.	5 h.
147.	Paris (Évreux)	2.94 g.	6 h.
148.	Paris (Évreux)	2.94 g.	6 h.
149.	Paris (Évreux)	2.93 g.	12 h.
150.	Paris (Évreux)	2.92 g.	11 h.
151.	Paris (Évreux)	2.92 g.	11 h.
152.	Paris (Évreux)	2.90 g.	7 h.
153.	Paris (Évreux)	2.87 g.	6 h.
154.	Paris (Évreux)	2.87 g.	4 h.
155.	Paris (Évreux)	2.87 g.	12 h.
156.	Paris (Évreux)	2.84 g.	1 h.
157.	Paris (Évreux)	2.83 g.	6 h.
158.	Paris (Évreux)	2.82 g.	5 h.
159.	Paris (Évreux)	2.80 g.	10 h.
160.	Paris (Évreux)	2.79 g.	6 h.
161.	Paris (Évreux)	2.78 g.	6 h.
162.	Paris (Évreux)	2.75 g.	11 h.
163.	Paris (Évreux)	2.74 g.	5 h.
164.	Paris (Évreux)	2.74 g.	11 h.
165.	Paris (Évreux)	2.73 g.	11 h.
166.	Paris (Évreux)	2.72 g.	6 h.
167.	Paris (Évreux)	2.71 g.	6 h.
168.	Paris (Évreux)	2.70 g.	5 h.
169.	Paris (Évreux)	2.68 g.	6 h.
170.	Paris (Évreux)	2.67 g.	6 h.
171.	Paris (Évreux)	2.64 g.	1 h.
172.	Paris (Évreux)	2.64 g.	11 h.
173.	Paris (Évreux)	2.63 g.	5 h.
174.	Paris (Évreux)	2.58 g.	6 h.
175.	Paris (Évreux)	2.58 g.	6 h.
176.	Paris (Évreux)	2.57 g.	6 h.
177.	Paris (Évreux)	2.56 g.	6 h.
178.	Paris (Évreux)	2.52 g.	10 h.
179.	Paris (Évreux)	2.52 g.	1 h.

180.	Paris (Évreux)	2.52 g.	5 h.
181.	Paris (Évreux)	2.49 g.	5 h.
182.	Paris (Évreux)	2.49 g.	11 h.
183.	Paris (Évreux)	2.48 g.	6 h.
184.	Paris (Évreux)	2.47 g.	5 h.
185.	Paris (Évreux)	2.46 g.	6 h.
186.	Paris (Évreux)	2.39 g.	12 h.
187.	Paris (Évreux)	2.36 g.	12 h.
188.	Paris (Évreux)	2.33 g.	12 h.
189.	Paris (Évreux)	2.32 g.	12 h.
190.	Paris (Évreux)	2.31 g.	6 h.
191.	Paris (Évreux)	2.29 g.	11 h.
192.	Paris (Évreux)	2.29 g.	11 h.
193.	Paris (Évreux)	2.29 g.	5 h.
194.	Paris (Évreux)	2.26 g.	12 h.
195.	Paris (Évreux)	2.24 g.	5 h.
196.	Paris (Évreux)	2.20 g.	6 h.
197.	Paris (Évreux)	2.12 g.	11 h.
198.	Paris (Évreux)	2.09 g.	11 h.
199.	Paris (Évreux)	2.06 g.	6 h.
200.	Paris (Évreux)	1.98 g.	10 h.
201.	Paris (Évreux)	1.96 g.	6 h.
202.	Paris (Évreux)	1.66 g.	12 h.
203.	Paris (Évreux) = Gricourt, Hollard 2011, p. 185, pl. 11.d/2 <i>not seen in Paris.</i>	2.54 g.	12 h. O436:R-
204.	Paris (F 4920)	2.48 g.	12 h.
205.	Cambridge	3.09 g.	12 h.
206.	Cambridge	2.71 g.	6 h.
207.	Cambridge	2.32 g.	1 h.
208.	Cambridge (33-1960)	2.43 g.	7 h.
209.	Oxford	3.26 g.	6 h.
210.	Oxford	2.96 g.	11 h.
211.	Oxford	2.81 g.	11 h.
212.	Oxford	2.32 g.	11 h.
213.	Oxford (Chalgrove II) = Chalgrove II 561	3.38 g.	6 h.
214.	Oxford (Chalgrove II) = Chalgrove II 561	3.16 g.	6 h.
215.	Oxford (Chalgrove II) = Chalgrove II 561	2.30 g.	12 h.
216.	Oxford (Chalgrove II) = Chalgrove II 561	2.22 g.	12 h.
217.	Vienna (20368)	3.68 g.	12 h.
218.	CGF MBS 13, 30/VII/2001, 781	2.66 g.	12 h.
219.	CNG EA 246, 15/XII/2010, 438	2.90 g.	12 h.
220.	Jacquier 36, 2009, 556	3.80 g.	
221.	Kölner Münzkabinett 42, 10/XI/1986, 499		
222.	Lanz 114, 26/V/2003, 696	2.42 g.	
223.	Normanby 1347	21 sp. 2.85 g.	
224.	Rauch Summer 2010, 13/IX/2010, 1341	3.19 g.	

475. *Radiates*

[132]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

IMP X COS V – –/–

Victory 15 – Victory half naked, stg. facing, head r., with r. hand raised to head, and holding long vertical palm-branch in l. hand [this reverse was previously described as Nemesis]

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1.	London (1933-2-2-180; Selsey hoard)	2.44 g.	7 h.
2.	London (1935-10-4-3)	2.92 g.	5 h.
3.	London (1961-8-8-124; Hollingbourne hoard)	2.75 g.	7 h.
4.	London (1983-1-1-2464/1) = Cunetio 2464/1	2.64 g.	12 h.
5.	London (1983-1-1-2464/10) = Cunetio 2464/10	2.66 g.	12 h.
6.	London (1983-1-1-2464/11) = Cunetio 2464/11	3.37 g.	11 h.
7.	London (1983-1-1-2464/12) = Cunetio 2464/12	3.37 g.	6 h.
8.	London (1983-1-1-2464/13) = Cunetio 2464/13	5.04 g.	6 h.
9.	London (1983-1-1-2464/14) = Cunetio 2464/14	2.78 g.	12 h.
10.	London (1983-1-1-2464/15) = Cunetio 2464/15	3.80 g.	11 h.
11.	London (1983-1-1-2464/16) = Cunetio 2464/16	1.87 g.	11 h.
12.	London (1983-1-1-2464/17) = Cunetio 2464/17	2.44 g.	11 h.
13.	London (1983-1-1-2464/18) = Cunetio 2464/18	2.07 g.	11 h.
14.	London (1983-1-1-2464/19) = Cunetio 2464/19	3.02 g.	12 h.
15.	London (1983-1-1-2464/2) = Cunetio 2464/2	3.16 g.	6 h.
16.	London (1983-1-1-2464/20) = Cunetio 2464/20	3.01 g.	6 h.
17.	London (1983-1-1-2464/21) = Cunetio 2464/21	2.64 g.	12 h.
18.	London (1983-1-1-2464/22) = Cunetio 2464/22	2.88 g.	1 h.
19.	London (1983-1-1-2464/23) = Cunetio 2464/23	2.80 g.	12 h.
20.	London (1983-1-1-2464/24) = Cunetio 2464/24	3.03 g.	12 h.
21.	London (1983-1-1-2464/25) = Cunetio 2464/25	3.25 g.	6 h.
22.	London (1983-1-1-2464/26) = Cunetio 2464/26	3.23 g.	11 h.
23.	London (1983-1-1-2464/27) = Cunetio 2464/27	2.59 g.	6 h.
24.	London (1983-1-1-2464/28) = Cunetio 2464/28	2.43 g.	12 h.
25.	London (1983-1-1-2464/29) = Cunetio 2464/29	2.89 g.	12 h.
26.	London (1983-1-1-2464/3) = Cunetio 2464/3	2.90 g.	12 h.
27.	London (1983-1-1-2464/30) = Cunetio 2464/30	2.80 g.	11 h.
28.	London (1983-1-1-2464/31) = Cunetio 2464/31	2.83 g.	12 h.
29.	London (1983-1-1-2464/32) = Cunetio 2464/32	3.11 g.	11 h.
30.	London (1983-1-1-2464/33) = Cunetio 2464/33	1.76 g.	11 h.
31.	London (1983-1-1-2464/34) = Cunetio 2464/34	2.57 g.	6 h.
32.	London (1983-1-1-2464/35) = Cunetio 2464/35	3.02 g.	12 h.
33.	London (1983-1-1-2464/36) = Cunetio 2464/36	2.86 g.	6 h.
34.	London (1983-1-1-2464/37) = Cunetio 2464/37	3.19 g.	12 h.
35.	London (1983-1-1-2464/38) = Cunetio 2464/38	2.54 g.	6 h.
36.	London (1983-1-1-2464/39) = Cunetio 2464/39	3.96 g.	12 h.
37.	London (1983-1-1-2464/4) = Cunetio 2464/4	2.54 g.	12 h.
38.	London (1983-1-1-2464/40) = Cunetio 2464/40	2.95 g.	12 h.
39.	London (1983-1-1-2464/41) = Cunetio 2464/41	3.48 g.	12 h.
40.	London (1983-1-1-2464/42) = Cunetio 2464/42	1.87 g.	6 h.
41.	London (1983-1-1-2464/43) = Cunetio 2464/43	2.74 g.	6 h.
42.	London (1983-1-1-2464/44) = Cunetio 2464/44	2.74 g.	6 h.
43.	London (1983-1-1-2464/45) = Cunetio 2464/45	2.66 g.	11 h.
44.	London (1983-1-1-2464/46) = Cunetio 2464/46	3.38 g.	12 h.
45.	London (1983-1-1-2464/47) = Cunetio 2464/47	2.53 g.	6 h.
46.	London (1983-1-1-2464/48) = Cunetio 2464/48	2.95 g.	6 h.
47.	London (1983-1-1-2464/49) = Cunetio 2464/49	2.66 g.	5 h.

48.	London (1983-1-1-2464/5) = Cunetio 2464/5	3.59 g.	12 h.
49.	London (1983-1-1-2464/50) = Cunetio 2464/50	2.49 g.	12 h.
50.	London (1983-1-1-2464/51) = Cunetio 2464/51	2.43 g.	12 h.
51.	London (1983-1-1-2464/52) = Cunetio 2464/52	2.88 g.	12 h.
52.	London (1983-1-1-2464/53) = Cunetio 2464/53	2.86 g.	6 h.
53.	London (1983-1-1-2464/54) = Cunetio 2464/54	2.59 g.	6 h.
54.	London (1983-1-1-2464/55) = Cunetio 2464/55	3.68 g.	12 h.
55.	London (1983-1-1-2464/56) = Cunetio 2464/56	3.41 g.	7 h.
56.	London (1983-1-1-2464/57) = Cunetio 2464/57	2.95 g.	12 h.
57.	London (1983-1-1-2464/58) = Cunetio 2464/58	2.89 g.	6 h.
58.	London (1983-1-1-2464/59) = Cunetio 2464/59	2.83 g.	11 h.
59.	London (1983-1-1-2464/6) = Cunetio 2464/6	2.96 g.	6 h.
60.	London (1983-1-1-2464/60) = Cunetio 2464/60	2.47 g.	6 h.
61.	London (1983-1-1-2464/61) = Cunetio 2464/61	3.24 g.	12 h.
62.	London (1983-1-1-2464/62) = Cunetio 2464/62	3.05 g.	12 h.
63.	London (1983-1-1-2464/63) = Cunetio 2464/63	2.97 g.	12 h.
64.	London (1983-1-1-2464/64) = Cunetio 2464/64	2.61 g.	6 h.
65.	London (1983-1-1-2464/65) = Cunetio 2464/65	2.43 g.	6 h.
66.	London (1983-1-1-2464/66) = Cunetio 2464/66	2.67 g.	12 h.
67.	London (1983-1-1-2464/67) = Cunetio 2464/67	2.79 g.	6 h.
68.	London (1983-1-1-2464/68) = Cunetio 2464/68	3.01 g.	12 h.
69.	London (1983-1-1-2464/69) = Cunetio 2464/69	2.59 g.	12 h.
70.	London (1983-1-1-2464/7) = Cunetio 2464/7	3.27 g.	12 h.
71.	London (1983-1-1-2464/70) = Cunetio 2464/70	2.61 g.	5 h.
72.	London (1983-1-1-2464/71) = Cunetio 2464/71	2.76 g.	12 h.
73.	London (1983-1-1-2464/72) = Cunetio 2464/72	2.93 g.	5 h.
74.	London (1983-1-1-2464/73) = Cunetio 2464/73	3.17 g.	11 h.
75.	London (1983-1-1-2464/74) = Cunetio 2464/74	2.41 g.	12 h.
76.	London (1983-1-1-2464/75) = Cunetio 2464/75	4.56 g.	5 h.
77.	London (1983-1-1-2464/76) = Cunetio 2464/76	2.37 g.	6 h.
78.	London (1983-1-1-2464/8) = Cunetio 2464/8	2.58 g.	12 h.
79.	London (1983-1-1-2464/9) = Cunetio 2464/9	4.11 g.	12 h.
80.	Paris (Arsenal)	2.86 g.	6 h.
81.	Paris (Évreux)	4.25 g.	6 h.
82.	Paris (Évreux)	4.02 g.	5 h.
83.	Paris (Évreux)	3.81 g.	12 h.
84.	Paris (Évreux)	3.81 g.	6 h.
85.	Paris (Évreux)	3.74 g.	6 h.
86.	Paris (Évreux)	3.70 g.	12 h.
87.	Paris (Évreux)	3.68 g.	11 h.
88.	Paris (Évreux)	3.65 g.	5 h.
89.	Paris (Évreux)	3.61 g.	5 h.
90.	Paris (Évreux)	3.56 g.	12 h.
91.	Paris (Évreux)	3.56 g.	1 h.
92.	Paris (Évreux)	3.52 g.	5 h.
93.	Paris (Évreux)	3.47 g.	6 h.
94.	Paris (Évreux)	3.43 g.	6 h.
95.	Paris (Évreux)	3.36 g.	6 h.
96.	Paris (Évreux)	3.35 g.	6 h.
97.	Paris (Évreux)	3.34 g.	11 h.
98.	Paris (Évreux)	3.32 g.	11 h.
99.	Paris (Évreux)	3.32 g.	5 h.

100.	Paris (Évreux)	3.28 g.	6 h.
101.	Paris (Évreux)	3.24 g.	5 h.
102.	Paris (Évreux)	3.22 g.	6 h.
103.	Paris (Évreux)	3.21 g.	6 h.
104.	Paris (Évreux)	3.19 g.	6 h.
105.	Paris (Évreux)	3.18 g.	11 h.
106.	Paris (Évreux)	3.11 g.	4 h.
107.	Paris (Évreux)	3.09 g.	12 h.
108.	Paris (Évreux)	3.05 g.	6 h.
109.	Paris (Évreux)	3.04 g.	6 h.
110.	Paris (Évreux)	3.03 g.	5 h.
111.	Paris (Évreux)	3.00 g.	12 h.
112.	Paris (Évreux)	2.99 g.	11 h.
113.	Paris (Évreux)	2.98 g.	12 h.
114.	Paris (Évreux)	2.98 g.	11 h.
115.	Paris (Évreux)	2.96 g.	11 h.
116.	Paris (Évreux)	2.94 g.	6 h.
117.	Paris (Évreux)	2.92 g.	12 h.
118.	Paris (Évreux)	2.87 g.	11 h.
119.	Paris (Évreux)	2.86 g.	10 h.
120.	Paris (Évreux)	2.84 g.	12 h.
121.	Paris (Évreux)	2.80 g.	12 h.
122.	Paris (Évreux)	2.77 g.	12 h.
123.	Paris (Évreux)	2.75 g.	11 h.
124.	Paris (Évreux)	2.73 g.	11 h.
125.	Paris (Évreux)	2.73 g.	12 h.
126.	Paris (Évreux)	2.72 g.	11 h.
127.	Paris (Évreux)	2.67 g.	12 h.
128.	Paris (Évreux)	2.66 g.	5 h.
129.	Paris (Évreux)	2.66 g.	12 h.
130.	Paris (Évreux)	2.66 g.	6 h.
131.	Paris (Évreux)	2.63 g.	6 h.
132.	Paris (Évreux)	2.61 g.	12 h.
133.	Paris (Évreux)	2.60 g.	6 h.
134.	Paris (Évreux)	2.53 g.	12 h.
135.	Paris (Évreux)	2.53 g.	11 h.
136.	Paris (Évreux)	2.50 g.	5 h.
137.	Paris (Évreux)	2.46 g.	5 h.
138.	Paris (Évreux)	2.45 g.	12 h.
139.	Paris (Évreux)	2.45 g.	12 h.
140.	Paris (Évreux)	2.39 g.	12 h.
141.	Paris (Évreux)	2.34 g.	12 h.
142.	Paris (Évreux)	2.28 g.	1 h.
143.	Paris (Évreux)	2.27 g.	12 h.
144.	Paris (Évreux)	2.12 g.	12 h.
145.	Paris (Évreux)	2.11 g.	6 h.
146.	Paris (Évreux)	2.11 g.	12 h.
147.	Paris (Évreux)	2.01 g.	11 h.
148.	Paris (Évreux)	1.99 g.	12 h.
149.	Paris (Évreux)	1.71 g.	6 h.
150.	Paris (Évreux) <i>brocken.</i>	1.58 g.	6 h.

151.	Cambridge		3.25 g.	6 h.
152.	Cambridge		2.89 g.	6 h.
153.	Cambridge		2.23 g.	6 h.
154.	Munich		3.75 g.	11 h.
155.	Munich		2.67 g.	7 h.
156.	Oxford		3.08 g.	1 h.
157.	Oxford (Chalgrove II) = Chalgrove II 562		3.01 g.	6 h.
158.	Oxford (Chalgrove II) = Chalgrove II 562		2.94 g.	6 h.
159.	Oxford (Chalgrove II) = Chalgrove II 562		2.33 g.	12 h.
160.	Vienna (20365)		2.70 g.	12 h.
161.	Vienna (20367)		3.16 g.	6 h.
162.	Vienna (84510; Voetter)		2.63 g.	6 h.
163.	Grün 59, 15/V/2012, 350		2.81 g.	6 h.
164.	Normanby 1348	39 sp.	2.80 g.	
165.	London (1961-8-8-125; Hollingbourne hoard)		3.13 g.	5 h.

476. *Radiates*

[51]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

COS·V· – –//–

Victory 15 – Victory half naked, stg. facing, head r., with r. hand raised to head, and holding long vertical palm-branch in l. hand [this reverse was previously described as Nemesis]

RIC 288, Elmer 591

1.	London (1933-2-2-158; Selsey hoard)		2.87 g.	11 h.
2.	London (1961-8-8-116; Hollingbourne hoard)		2.59 g.	12 h.
3.	London (1961-8-8-117; Hollingbourne hoard)		2.95 g.	11 h.
(4.	Not used)			
5.	London (1964-7-1-124)		2.40 g.	1 h.
6.	London (1983-1-1-2459/1) = Cunetio 2459/1		2.76 g.	12 h.
7.	London (1983-1-1-2459/10) = Cunetio 2459/10		2.56 g.	12 h.
8.	London (1983-1-1-2459/11) = Cunetio 2459/11		2.28 g.	11 h.
9.	London (1983-1-1-2459/2) = Cunetio 2459/2		2.46 g.	12 h.
10.	London (1983-1-1-2459/3) = Cunetio 2459/3		2.79 g.	6 h.
11.	London (1983-1-1-2459/4) = Cunetio 2459/4		3.06 g.	12 h.
12.	London (1983-1-1-2459/5) = Cunetio 2459/5		3.41 g.	6 h.
13.	London (1983-1-1-2459/6) = Cunetio 2459/6		2.17 g.	11 h.
14.	London (1983-1-1-2459/7) = Cunetio 2459/7		2.79 g.	6 h.
15.	London (1983-1-1-2459/8) = Cunetio 2459/8, pl. 28		3.66 g.	6 h.
16.	London (1983-1-1-2459/9) = Cunetio 2459/9		2.69 g.	12 h.
17.	London (R 1099; Salis)		2.98 g.	10 h.
18.	Paris		3.03 g.	11 h.
19.	Paris (1965/15-34; trésor de Landebaäron)		2.22 g.	11 h.
20.	Paris (Évreux)		3.21 g.	12 h.
21.	Paris (Évreux)		3.13 g.	7 h.
22.	Paris (Évreux)		3.07 g.	6 h.
23.	Paris (Évreux)		2.95 g.	11 h.
24.	Paris (Évreux)		2.92 g.	11 h.
25.	Paris (Évreux)		2.84 g.	5 h.
26.	Paris (Évreux)		2.82 g.	12 h.
27.	Paris (Évreux)		2.79 g.	7 h.

28.	Paris (Évreux)	2.76 g.	11 h.
29.	Paris (Évreux)	2.76 g.	12 h.
30.	Paris (Évreux)	2.71 g.	6 h.
31.	Paris (Évreux)	2.52 g.	12 h.
32.	Paris (Évreux)	2.42 g.	10 h.
33.	Paris (Évreux)	2.35 g.	11 h.
34.	Paris (Évreux)	2.20 g.	10 h.
35.	Paris (Évreux) = Gricourt, Hollard 2011, p. 185, pl. 11.d/1 <i>not seen in Paris.</i>	2.34 g.	6 h. O436:R–
36.	Cambridge	3.27 g.	5 h.
37.	Oxford (Chalgrove II) = Chalgrove II 558	3.18 g.	12 h.
38.	Oxford (Chalgrove II) = Chalgrove II 558	3.03 g.	12 h.
39.	Oxford (Chalgrove II) = Chalgrove II 558	2.54 g.	6 h.
40.	Oxford (Riby hoard)	3.97 g.	7 h.
41.	Oxford (Riby hoard)	3.38 g.	5 h.
42.	Oxford (Riby hoard)	3.29 g.	6 h.
43.	Oxford (Riby hoard)	3.26 g.	12 h.
44.	Oxford (Riby hoard)	2.90 g.	12 h.
45.	Oxford (Riby hoard)	2.89 g.	7 h.
46.	Oxford (Riby hoard)	2.79 g.	7 h.
47.	Oxford (Riby hoard)	2.64 g.	6 h.
48.	Oxford (Riby hoard)	2.60 g.	1 h.
49.	Oxford (Riby hoard)	2.27 g.	6 h.
50.	Oxford (Riby hoard)	2.25 g.	12 h.
51.	Oxford (Riby hoard)	2.15 g.	12 h.
52.	Oxford (Riby hoard)	2.02 g.	6 h.
53.	Oxford (Riby hoard)	1.81 g.	12 h.
54.	Vienna (20362)	3.24 g.	6 h.
55.	Vienna (20363)	3.22 g.	12 h.
56.	Vienna (20364)	2.59 g.	6 h.
57.	Vienna (20366)	1.92 g.	6 h.
58.	CGF MBS 32, 6/XII/2007, 439	3.20 g.	6 h.
59.	Gricourt, Hollard 2011, p. 185, pl. 11.b/2 = D. Gricourt collection	3.73 g.	12 h. O432:R–
60.	Kölner Münzkabinett 42, 10/XI/1986, 495		
61.	Normanby 1345	7 sp.	2.90 g.
62.	Rauch Summer 2010, 13/IX/2010, 1340		2.31 g.

477. *Radiates*

[27]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

COS V – –//–

Victory 15 – Victory half naked, stg. facing, head r., with r. hand raised to head, and holding long vertical palm-branch in l. hand [this reverse was previously described as Nemesis]

RIC 288, Elmer 591

1.	London (1983-1-1-2461/1) = Cunetio 2461/1	3.13 g.	6 h.
2.	London (1983-1-1-2461/10) = Cunetio 2461/10	3.14 g.	12 h.
3.	London (1983-1-1-2461/2) = Cunetio 2461/2	2.28 g.	6 h.
4.	London (1983-1-1-2461/3) = Cunetio 2461/3	2.65 g.	12 h.
5.	London (1983-1-1-2461/4) = Cunetio 2461/4	2.90 g.	6 h.
6.	London (1983-1-1-2461/5) = Cunetio 2461/5	2.57 g.	5 h.
7.	London (1983-1-1-2461/6) = Cunetio 2461/6	2.79 g.	6 h.

8.	London (1983-1-1-2461/7) = Cunetio 2461/7	2.78 g.	6 h.
9.	London (1983-1-1-2461/8) = Cunetio 2461/8	2.63 g.	12 h.
10.	London (1983-1-1-2461/9) = Cunetio 2461/9	2.51 g.	5 h.
11.	Paris (1965/15-35; trésor de Landebaäron)	3.48 g.	11 h.
12.	Paris (Évreux)	3.36 g.	5 h.
13.	Paris (Évreux)	3.27 g.	12 h.
14.	Paris (Évreux)	3.06 g.	12 h.
15.	Paris (Évreux)	2.99 g.	6 h.
16.	Paris (Évreux)	2.57 g.	5 h.
17.	Paris (Évreux)	2.50 g.	6 h.
18.	Paris (Évreux)	2.32 g.	12 h.
19.	Paris (Évreux)	2.25 g.	1 h.
20.	Paris (Évreux)	2.24 g.	7 h.
21.	Paris (Évreux)	2.19 g.	12 h.
22.	Paris (Évreux)	1.95 g.	11 h.
23.	Cambridge (560-2000)	2.75 g.	5 h.
24.	Munich	2.79 g.	12 h.
25.	Oxford (Chalgrove II) = Chalgrove II 559	2.80 g.	12 h.
26.	Oxford (Riby hoard)	3.83 g.	5 h.
27.	Oxford (Riby hoard)	3.06 g.	12 h.
28.	Oxford (Riby hoard)	3.00 g.	1 h.
29.	Oxford (Riby hoard)	2.73 g.	6 h.
30.	Oxford (Riby hoard)	2.70 g.	7 h.
31.	Oxford (Riby hoard)	2.58 g.	11 h.
32.	CGF MBS 18, 19/VI/2003, 600	3.81 g.	12 h.
33.	Grün 59, 15/V/2012, 332	2.88 g.	12 h.
34.	Normanby 1346	5 sp. 2.22 g.	

Cologne

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478. *Radiates*

[16]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

COL CL AGRIP COS IIII – –/–

Moneta 1 – Moneta stg. l., holding scales in r. hand and cornucopiae in l. hand

RIC 286corr., Elmer 584

1.	London (1961-8-8-113; Hollingbourne hoard) = PCR 921	3.02 g.	6 h.	O–:R542
2.	Paris (Évreux)	1.99 g.	6 h.	O437:R542
3.	Paris (F 3598(?); don de Witte)	2.97 g.	7 h.	O438:R542
4.	Berlin			O–:R542
5.	Berlin			O–:R542
6.	Munich	2.80 g.	6 h.	O–:R542
7.	Oxford (Sir A. J. Evans collection, 1941)	3.05 g.	6 h.	O438:R542
8.	Cologne RG = G. Biegel, 'Die Münzstätte Köln in der Zeit des Gallischen Sonderreichs', ANRW II.4 (1975), pl. 1.2			O–:R542
9.	CGF MBS 45, 14/X/2010, 528	2.61 g.	7 h.	O–:R542
10.	Elsen 113, 16/VI/2012, 360	3.20 g.		O–:R542

11.	Hess/Leu 49, 27/IV/1971, lot 43	O–:R542
12.	Hess-Leu 49, 1971, 438	O–:R542
13.	Hirsch 14, 1905, 1394	O–:R542
14.	Hirsch 14, 1905, 1395	O–:R542
15.	Kölner Münzkabinett 42, 10/XI/1986, 491	O–:R542
16.	Market Deeping hoard	O–:R542
17.	Sondermann, Gallic-Empire.com, PAnt-3	7 h. O–:R542

479. *Radiates* [6]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

C·C·A·A·COS·III – –/–

Moneta 1 – Moneta stg. l., holding scales in r. hand and cornucopiae in l. hand

RIC 285, Elmer 585

1.	London (1983-1-1-2466) = Cunetio 2466, pl. 28	3.83 g.	7 h.	O–:R543
2.	Paris (AF 9203; F 1020, don Oppermann)	2.79 g.	7 h.	O–:R543
3.	Cologne RG = G. Biegel, 'Die Münzstätte Köln in der Zeit des Gallischen Sonderreichs', ANRW II.4 (1975), pl. 1.1			O–:R543
4.	Jacquier 32, 2004, 487		2 h.	O–:R543
5.	Kölner Münzkabinett 46, 1988, 2233			O–:R543
6.	Normanby 1350, pl. 25	2.58 g.		O–:R543

480. *Radiates* [31]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

IOVI VICTORI C/A/–

Jupiter 7 – Jupiter stg. I., head r., holding thunderbolt in r. hand and long transverse sceptre in l. hand

RIC 311, Elmer 570

1.	London (1961-8-8-110; Hollingbourne hoard)	3.05 g.	6 h.	O439:R544
2.	London (1961-8-8-111; Hollingbourne hoard)	2.17 g.	12 h.	
3.	London (1980-3-17-10; Cadeby hoard)	3.40 g.	6 h.	O439:R544
4.	London (1983-1-1-2467/1) = Cunetio 2467/2, pl. 28	2.69 g.	12 h.	
5.	London (1983-1-1-2467/2) = Cunetio 2467/1, pl. 28	3.09 g.	7 h.	O440:R–
6.	London (1983-1-1-2467/3) = Cunetio 2467/4, pl. 29	2.99 g.	12 h.	
7.	London (1983-1-1-2467/4) = Cunetio 2467/3, pl. 28	3.57 g.	7 h.	O–:R545
8.	Paris (AF 9248)	3.41 g.	1 h.	O440:R–
9.	Paris (Évreux)	2.94 g.	12 h.	
10.	Paris (Évreux)	2.22 g.	7 h.	
11.	Munich	2.75 g.	1 h.	
12.	Oxford	3.05 g.	1 h.	
13.	Oxford (Sir A. J. Evans collection, 1941)	2.44 g.	6 h.	O–:R545
14.	Forlì = Piancastelli 169	3.43 g.	7 h.	
15.	Yale (2001.87.16412)	3.52 g.	12 h.	
16.	Baldwin's, Markov, M&M Ltd, The New York Sale XXIII, 6/I/2010, 218 = Baldwin 65, 4/V/2010, 1199 = Leu 86, 5/V/2003, 957	3.38 g.	6 h.	
17.	CGF MBS 13, 30/VII/2001, 783	2.57 g.	6 h.	
18.	Elsen 113, 16/VI/2012, 359	2.66 g.		
19.	ex London (R 1089; exchange 1986-12-14)		6 h.	O440:R–
20.	Gricourt, Hollard 2011, p. 185 = Lanz 100, 20/XI/2000, 378	2.48 g.	1 h.	O441:R–
21.	Gricourt, Hollard 2011, p. 185, pl. 11.e/1 = CNG MBS 82, 16/IX/2009, 1054 = UBS 78, 9/IX/2008, 1890	2.74 g.	12 h.	O441:R–

22.	Grün 61, 16/V/2013, 180 = Grün 59, 15/V/2012, 355	2.14 g.	1 h.
23.	Hess-Divo 317, 27/X/2010, 906 = Hauck & Aufhäuser 20, 16/X/2007, 506	3.60 g.	12 h.
24.	Jacquier 32, 2004, 488		1 h.
25.	Jacquier 37, 7/IX/2012, 474 = Jacquier 31, 2003, 471	2.63 g.	
26.	Kölner Münzkabinett 42, 10/XI/1986, 486		
27.	Künker 124, 16/III/2007, 9416 = Künker 94, 27/IX/2004, 2028	2.99 g.	12 h.
28.	Künker 136, 10/III/2008, 1195	2.99 g.	12 h.
29.	Künker 204, 12/III/2012, 824 = Lanz 128, 22/V/2006, 751	2.69 g.	1 h.
30.	M&M GmbH 20, 10/X/2006, 387	2.77 g.	12 h.
31.	Normanby 1351	2 sp.	3.47 g.
32.	Pecunem Gitbud & Naumann 9, 3/XI/2013, 706		

481. *Radiates*

[302]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

IOVI VICTORI – –//–

Jupiter 7 – Jupiter stg. I., head r., holding thunderbolt in r. hand and long transverse sceptre in l. hand

RIC 311, Elmer 571

1.	London (1920-9-7-143)	2.92 g.	7 h.	
2.	London (1929-4-4-54)	2.68 g.	12 h.	
3.	London (1933-2-2-186; Selsey hoard)	2.62 g.	7 h.	O439:R–
4.	London (1935-10-4-2)	2.94 g.	7 h.	
5.	London (1935-10-4-5)	2.76 g.	7 h.	
6.	London (1961-8-8-112; Hollingbourne hoard)	2.99 g.	7 h.	O442:R546
7.	London (1961-8-8-174; Hollingbourne hoard)	3.17 g.	6 h.	
8.	London (1964-7-1-121)	3.11 g.	8 h.	
9.	London (1983-1-1-2468/1) = Cunetio 2468/1	3.01 g.	1 h.	
10.	London (1983-1-1-2468/10) = Cunetio 2468/10	2.78 g.	12 h.	
11.	London (1983-1-1-2468/100) = Cunetio 2468/100	3.00 g.	2 h.	
12.	London (1983-1-1-2468/101) = Cunetio 2468/101	3.03 g.	1 h.	
13.	London (1983-1-1-2468/102) = Cunetio 2468/102	3.32 g.	8 h.	
14.	London (1983-1-1-2468/103) = Cunetio 2468/103	3.19 g.	6 h.	
15.	London (1983-1-1-2468/104) = Cunetio 2468/104	3.07 g.	8 h.	
16.	London (1983-1-1-2468/105) = Cunetio 2468/105	3.46 g.	8 h.	
17.	London (1983-1-1-2468/106) = Cunetio 2468/106	3.09 g.	7 h.	
18.	London (1983-1-1-2468/107) = Cunetio 2468/107	3.37 g.	1 h.	
19.	London (1983-1-1-2468/108) = Cunetio 2468/108	3.31 g.	7 h.	
20.	London (1983-1-1-2468/109) = Cunetio 2468/109	2.33 g.	7 h.	
21.	London (1983-1-1-2468/11) = Cunetio 2468/11	2.81 g.	1 h.	
22.	London (1983-1-1-2468/110) = Cunetio 2468/110	3.08 g.	6 h.	
23.	London (1983-1-1-2468/111) = Cunetio 2468/111	1.69 g.	12 h.	
24.	London (1983-1-1-2468/112) = Cunetio 2468/112	3.19 g.	12 h.	
25.	London (1983-1-1-2468/113) = Cunetio 2468/113	3.54 g.	1 h.	
26.	London (1983-1-1-2468/114) = Cunetio 2468/114	3.13 g.	7 h.	
27.	London (1983-1-1-2468/115) = Cunetio 2468/115	4.37 g.	8 h.	
28.	London (1983-1-1-2468/116) = Cunetio 2468/116	3.10 g.	7 h.	
29.	London (1983-1-1-2468/117) = Cunetio 2468/117	2.55 g.	7 h.	
30.	London (1983-1-1-2468/118) = Cunetio 2468/118	3.22 g.	5 h.	
31.	London (1983-1-1-2468/119) = Cunetio 2468/119	2.25 g.	1 h.	
32.	London (1983-1-1-2468/12) = Cunetio 2468/12	2.41 g.	1 h.	

33.	London (1983-1-1-2468/120) = Cunetio 2468/120	2.74 g.	7 h.
34.	London (1983-1-1-2468/121) = Cunetio 2468/121	3.57 g.	12 h.
35.	London (1983-1-1-2468/122) = Cunetio 2468/122	2.78 g.	7 h.
36.	London (1983-1-1-2468/123) = Cunetio 2468/123	2.44 g.	7 h.
37.	London (1983-1-1-2468/124) = Cunetio 2468/124	3.27 g.	1 h.
38.	London (1983-1-1-2468/125) = Cunetio 2468/125	2.87 g.	6 h.
39.	London (1983-1-1-2468/126) = Cunetio 2468/126	2.16 g.	1 h.
40.	London (1983-1-1-2468/127) = Cunetio 2468/127	2.64 g.	12 h.
41.	London (1983-1-1-2468/128) = Cunetio 2468/128	2.98 g.	1 h.
42.	London (1983-1-1-2468/129) = Cunetio 2468/129	3.04 g.	7 h.
43.	London (1983-1-1-2468/13) = Cunetio 2468/13	2.84 g.	1 h.
44.	London (1983-1-1-2468/130) = Cunetio 2468/130	2.41 g.	2 h.
45.	London (1983-1-1-2468/131) = Cunetio 2468/131	2.63 g.	7 h.
46.	London (1983-1-1-2468/132) = Cunetio 2468/132	3.14 g.	1 h.
47.	London (1983-1-1-2468/133) = Cunetio 2468/133	2.41 g.	2 h.
48.	London (1983-1-1-2468/134) = Cunetio 2468/134	3.27 g.	6 h.
49.	London (1983-1-1-2468/135) = Cunetio 2468/135	3.14 g.	2 h.
50.	London (1983-1-1-2468/136) = Cunetio 2468/136	3.60 g.	6 h.
51.	London (1983-1-1-2468/137) = Cunetio 2468/137	3.58 g.	12 h.
52.	London (1983-1-1-2468/138) = Cunetio 2468/138	3.45 g.	1 h.
53.	London (1983-1-1-2468/139) = Cunetio 2468/139	3.27 g.	12 h.
54.	London (1983-1-1-2468/14) = Cunetio 2468/14	3.11 g.	7 h.
55.	London (1983-1-1-2468/140) = Cunetio 2468/140	2.26 g.	7 h.
56.	London (1983-1-1-2468/141) = Cunetio 2468/141	2.38 g.	12 h.
57.	London (1983-1-1-2468/142) = Cunetio 2468/142	4.32 g.	8 h.
58.	London (1983-1-1-2468/143) = Cunetio 2468/143	2.47 g.	7 h.
59.	London (1983-1-1-2468/144) = Cunetio 2468/144	2.45 g.	12 h.
60.	London (1983-1-1-2468/145) = Cunetio 2468/145	2.94 g.	1 h.
61.	London (1983-1-1-2468/146) = Cunetio 2468/146	3.01 g.	1 h.
62.	London (1983-1-1-2468/147) = Cunetio 2468/147	3.41 g.	1 h.
63.	London (1983-1-1-2468/148) = Cunetio 2468/148	2.87 g.	1 h.
64.	London (1983-1-1-2468/149) = Cunetio 2468/149	2.86 g.	1 h.
65.	London (1983-1-1-2468/15) = Cunetio 2468/15	3.35 g.	7 h.
66.	London (1983-1-1-2468/150) = Cunetio 2468/150	2.85 g.	8 h.
67.	London (1983-1-1-2468/151) = Cunetio 2468/151	3.17 g.	1 h.
68.	London (1983-1-1-2468/152) = Cunetio 2468/152	2.38 g.	7 h.
69.	London (1983-1-1-2468/153) = Cunetio 2468/153	2.38 g.	6 h.
70.	London (1983-1-1-2468/154) = Cunetio 2468/154	2.98 g.	2 h.
71.	London (1983-1-1-2468/155) = Cunetio 2468/155	3.15 g.	7 h.
72.	London (1983-1-1-2468/156) = Cunetio 2468/156	2.91 g.	7 h.
73.	London (1983-1-1-2468/157) = Cunetio 2468/157	2.24 g.	12 h.
74.	London (1983-1-1-2468/158) = Cunetio 2468/158	3.58 g.	12 h.
75.	London (1983-1-1-2468/159) = Cunetio 2468/159	2.48 g.	7 h.
76.	London (1983-1-1-2468/16) = Cunetio 2468/16	2.48 g.	7 h.
77.	London (1983-1-1-2468/160) = Cunetio 2468/160	3.00 g.	12 h.
78.	London (1983-1-1-2468/161) = Cunetio 2468/161	3.22 g.	6 h.
79.	London (1983-1-1-2468/162) = Cunetio 2468/162	3.16 g.	8 h.
80.	London (1983-1-1-2468/163) = Cunetio 2468/163	2.76 g.	1 h.
81.	London (1983-1-1-2468/164) = Cunetio 2468/164	2.44 g.	1 h.
82.	London (1983-1-1-2468/165) = Cunetio 2468/165	2.98 g.	12 h.
83.	London (1983-1-1-2468/166) = Cunetio 2468/166	2.89 g.	1 h.
84.	London (1983-1-1-2468/167) = Cunetio 2468/167	3.70 g.	2 h.

85.	London (1983-1-1-2468/168) = Cunetio 2468/168	3.18 g.	12 h.	
86.	London (1983-1-1-2468/169) = Cunetio 2468/169	3.15 g.	1 h.	
87.	London (1983-1-1-2468/17) = Cunetio 2468/17	3.96 g.	12 h.	
88.	London (1983-1-1-2468/170) = Cunetio 2468/170	2.48 g.	1 h.	
89.	London (1983-1-1-2468/171) = Cunetio 2468/171	3.52 g.	12 h.	
90.	London (1983-1-1-2468/172) = Cunetio 2468/172	3.21 g.	12 h.	
91.	London (1983-1-1-2468/173) = Cunetio 2468/173	3.41 g.	7 h.	
92.	London (1983-1-1-2468/174) = Cunetio 2468/174	2.95 g.	1 h.	
93.	London (1983-1-1-2468/175) = Cunetio 2468/175	2.97 g.	6 h.	
94.	London (1983-1-1-2468/176) = Cunetio 2468/176	2.51 g.	12 h.	
95.	London (1983-1-1-2468/177) = Cunetio 2468/177	3.18 g.	12 h.	
96.	London (1983-1-1-2468/178) = Cunetio 2468/178	2.89 g.	12 h.	
97.	London (1983-1-1-2468/179) = Cunetio 2468/179	3.21 g.	7 h.	
98.	London (1983-1-1-2468/18) = Cunetio 2468/18	2.42 g.	7 h.	
99.	London (1983-1-1-2468/180) = Cunetio 2468/180	2.62 g.	1 h.	
100.	London (1983-1-1-2468/181) = Cunetio 2468/181	3.17 g.	8 h.	
101.	London (1983-1-1-2468/182) = Cunetio 2468/182	3.31 g.	6 h.	
102.	London (1983-1-1-2468/183) = Cunetio 2468/183	2.55 g.	1 h.	
103.	London (1983-1-1-2468/184) = Cunetio 2468/184	3.32 g.	6 h.	
104.	London (1983-1-1-2468/185) = Cunetio 2468/185	2.95 g.	7 h.	
105.	London (1983-1-1-2468/186) = Cunetio 2468/186	3.24 g.	6 h.	
106.	London (1983-1-1-2468/187) = Cunetio 2468/187	3.08 g.	12 h.	
107.	London (1983-1-1-2468/188) = Cunetio 2468/188	2.95 g.	7 h.	
108.	London (1983-1-1-2468/189) = Cunetio 2468/189	2.25 g.	2 h.	
109.	London (1983-1-1-2468/19) = Cunetio 2468/19	3.34 g.	6 h.	
110.	London (1983-1-1-2468/190) = Cunetio 2468/190	3.56 g.	6 h.	
111.	London (1983-1-1-2468/191) = Cunetio 2468/191	3.15 g.	6 h.	
112.	London (1983-1-1-2468/192) = Cunetio 2468/192	3.13 g.	7 h.	
113.	London (1983-1-1-2468/193) = Cunetio 2468/193	3.14 g.	12 h.	
114.	London (1983-1-1-2468/194) = Cunetio 2468/194	3.30 g.	7 h.	O442:R546
115.	London (1983-1-1-2468/195) = Cunetio 2468/195	2.69 g.	1 h.	
116.	London (1983-1-1-2468/196) = Cunetio 2468/196	2.60 g.	8 h.	
117.	London (1983-1-1-2468/197) = Cunetio 2468/197	2.92 g.	12 h.	
118.	London (1983-1-1-2468/198) = Cunetio 2468/198	2.43 g.	7 h.	
119.	London (1983-1-1-2468/199) = Cunetio 2468/199	3.93 g.	7 h.	
120.	London (1983-1-1-2468/2) = Cunetio 2468/2	2.75 g.	2 h.	
121.	London (1983-1-1-2468/20) = Cunetio 2468/20	3.23 g.	6 h.	
122.	London (1983-1-1-2468/200) = Cunetio 2468/200	2.32 g.	6 h.	
123.	London (1983-1-1-2468/201) = Cunetio 2468/201	2.79 g.	1 h.	
124.	London (1983-1-1-2468/202) = Cunetio 2468/202	3.47 g.	7 h.	
125.	London (1983-1-1-2468/203) = Cunetio 2468/203	2.88 g.	11 h.	
126.	London (1983-1-1-2468/204) = Cunetio 2468/204	3.48 g.	12 h.	
127.	London (1983-1-1-2468/205) = Cunetio 2468/205	3.48 g.	6 h.	
128.	London (1983-1-1-2468/206) = Cunetio 2468/206	3.78 g.	1 h.	
129.	London (1983-1-1-2468/207) = Cunetio 2468/207	2.80 g.	1 h.	
130.	London (1983-1-1-2468/208) = Cunetio 2468/208	3.18 g.	6 h.	
131.	London (1983-1-1-2468/209) = Cunetio 2468/209	3.20 g.	6 h.	
132.	London (1983-1-1-2468/21) = Cunetio 2468/21	3.48 g.	12 h.	
133.	London (1983-1-1-2468/210) = Cunetio 2468/210	3.08 g.	1 h.	
134.	London (1983-1-1-2468/211) = Cunetio 2468/211	2.65 g.	7 h.	
135.	London (1983-1-1-2468/212) = Cunetio 2468/212	3.01 g.	6 h.	
136.	London (1983-1-1-2468/22) = Cunetio 2468/22	3.05 g.	7 h.	

137.	London (1983-1-1-2468/23) = Cunetio 2468/23	2.57 g.	7 h.	
138.	London (1983-1-1-2468/24) = Cunetio 2468/24	3.14 g.	1 h.	
139.	London (1983-1-1-2468/25) = Cunetio 2468/25	2.87 g.	1 h.	
140.	London (1983-1-1-2468/26) = Cunetio 2468/26	3.65 g.	12 h.	
141.	London (1983-1-1-2468/27) = Cunetio 2468/27	2.63 g.	7 h.	
142.	London (1983-1-1-2468/28) = Cunetio 2468/28	2.66 g.	1 h.	
143.	London (1983-1-1-2468/29) = Cunetio 2468/29	3.29 g.	7 h.	
144.	London (1983-1-1-2468/3) = Cunetio 2468/3	2.89 g.	6 h.	O439:R-
145.	London (1983-1-1-2468/30) = Cunetio 2468/30	2.48 g.	1 h.	
146.	London (1983-1-1-2468/31) = Cunetio 2468/31	2.98 g.	6 h.	
147.	London (1983-1-1-2468/32) = Cunetio 2468/32	3.12 g.	12 h.	
148.	London (1983-1-1-2468/33) = Cunetio 2468/33	2.84 g.	8 h.	
149.	London (1983-1-1-2468/34) = Cunetio 2468/34	2.84 g.	12 h.	
150.	London (1983-1-1-2468/35) = Cunetio 2468/35	3.10 g.	1 h.	
151.	London (1983-1-1-2468/36) = Cunetio 2468/36	2.95 g.	1 h.	
152.	London (1983-1-1-2468/37) = Cunetio 2468/37	2.83 g.	1 h.	
153.	London (1983-1-1-2468/38) = Cunetio 2468/38	3.40 g.	6 h.	
154.	London (1983-1-1-2468/39) = Cunetio 2468/39	2.82 g.	7 h.	
155.	London (1983-1-1-2468/4) = Cunetio 2468/4	2.95 g.	1 h.	
156.	London (1983-1-1-2468/40) = Cunetio 2468/40	3.57 g.	1 h.	
157.	London (1983-1-1-2468/41) = Cunetio 2468/41	2.65 g.	7 h.	
158.	London (1983-1-1-2468/42) = Cunetio 2468/42	2.90 g.	1 h.	
159.	London (1983-1-1-2468/43) = Cunetio 2468/43	2.87 g.	1 h.	
160.	London (1983-1-1-2468/44) = Cunetio 2468/44	3.01 g.	7 h.	
161.	London (1983-1-1-2468/45) = Cunetio 2468/45	2.30 g.	1 h.	
162.	London (1983-1-1-2468/46) = Cunetio 2468/46	4.49 g.	7 h.	
163.	London (1983-1-1-2468/47) = Cunetio 2468/47	2.70 g.	1 h.	
164.	London (1983-1-1-2468/48) = Cunetio 2468/48	2.92 g.	8 h.	
165.	London (1983-1-1-2468/49) = Cunetio 2468/49	3.58 g.	1 h.	
166.	London (1983-1-1-2468/5) = Cunetio 2468/5	3.18 g.	12 h.	
167.	London (1983-1-1-2468/50) = Cunetio 2468/50	2.72 g.	1 h.	
168.	London (1983-1-1-2468/51) = Cunetio 2468/51	3.41 g.	1 h.	
169.	London (1983-1-1-2468/52) = Cunetio 2468/52	3.55 g.	7 h.	
170.	London (1983-1-1-2468/53) = Cunetio 2468/53	2.73 g.	12 h.	
171.	London (1983-1-1-2468/54) = Cunetio 2468/54	2.78 g.	6 h.	
172.	London (1983-1-1-2468/55) = Cunetio 2468/55	3.19 g.	6 h.	
173.	London (1983-1-1-2468/56) = Cunetio 2468/56	3.86 g.	5 h.	
174.	London (1983-1-1-2468/57) = Cunetio 2468/57	2.89 g.	6 h.	
175.	London (1983-1-1-2468/58) = Cunetio 2468/58	2.64 g.	1 h.	
176.	London (1983-1-1-2468/59) = Cunetio 2468/59	3.27 g.	12 h.	
177.	London (1983-1-1-2468/6) = Cunetio 2468/6	3.08 g.	7 h.	
178.	London (1983-1-1-2468/60) = Cunetio 2468/60	2.64 g.	6 h.	
179.	London (1983-1-1-2468/61) = Cunetio 2468/61	3.52 g.	12 h.	
180.	London (1983-1-1-2468/62) = Cunetio 2468/62	3.86 g.	7 h.	
181.	London (1983-1-1-2468/63) = Cunetio 2468/63	2.64 g.	12 h.	
182.	London (1983-1-1-2468/64) = Cunetio 2468/64	3.58 g.	6 h.	
183.	London (1983-1-1-2468/65) = Cunetio 2468/65	3.38 g.	7 h.	
184.	London (1983-1-1-2468/66) = Cunetio 2468/66	2.89 g.	1 h.	
185.	London (1983-1-1-2468/67) = Cunetio 2468/67	3.50 g.	7 h.	
186.	London (1983-1-1-2468/68) = Cunetio 2468/68	3.20 g.	7 h.	
187.	London (1983-1-1-2468/69) = Cunetio 2468/69	2.50 g.	12 h.	
188.	London (1983-1-1-2468/7) = Cunetio 2468/7	3.28 g.	6 h.	

189. London (1983-1-1-2468/70) = Cunetio 2468/70	2.55 g.	1 h.	
190. London (1983-1-1-2468/71) = Cunetio 2468/71	3.41 g.	6 h.	
191. London (1983-1-1-2468/72) = Cunetio 2468/72	3.03 g.	6 h.	
192. London (1983-1-1-2468/73) = Cunetio 2468/73	3.38 g.	5 h.	
193. London (1983-1-1-2468/74) = Cunetio 2468/74	2.52 g.	1 h.	
194. London (1983-1-1-2468/75) = Cunetio 2468/75	2.98 g.	6 h.	
195. London (1983-1-1-2468/76) = Cunetio 2468/76	2.75 g.	1 h.	
196. London (1983-1-1-2468/77) = Cunetio 2468/77	2.84 g.	7 h.	
197. London (1983-1-1-2468/78) = Cunetio 2468/78	3.06 g.	6 h.	
198. London (1983-1-1-2468/79) = Cunetio 2468/79	3.57 g.	7 h.	
199. London (1983-1-1-2468/8) = Cunetio 2468/8	3.10 g.	8 h.	
200. London (1983-1-1-2468/80) = Cunetio 2468/80	3.67 g.	12 h.	
201. London (1983-1-1-2468/81) = Cunetio 2468/81	2.95 g.	1 h.	
202. London (1983-1-1-2468/82) = Cunetio 2468/82	2.59 g.	1 h.	
203. London (1983-1-1-2468/83) = Cunetio 2468/83	2.60 g.	12 h.	
204. London (1983-1-1-2468/84) = Cunetio 2468/84	3.03 g.	7 h.	
205. London (1983-1-1-2468/85) = Cunetio 2468/85	3.43 g.	12 h.	
206. London (1983-1-1-2468/86) = Cunetio 2468/86	3.65 g.	1 h.	
207. London (1983-1-1-2468/87) = Cunetio 2468/87	2.62 g.	7 h.	
208. London (1983-1-1-2468/88) = Cunetio 2468/88	2.85 g.	12 h.	
209. London (1983-1-1-2468/89) = Cunetio 2468/89	2.81 g.	7 h.	
210. London (1983-1-1-2468/9) = Cunetio 2468/9	2.76 g.	12 h.	
211. London (1983-1-1-2468/90) = Cunetio 2468/90	3.48 g.	12 h.	
212. London (1983-1-1-2468/91) = Cunetio 2468/91	3.06 g.	7 h.	
213. London (1983-1-1-2468/92) = Cunetio 2468/92	3.51 g.	6 h.	
214. London (1983-1-1-2468/93) = Cunetio 2468/93	2.05 g.	6 h.	
215. London (1983-1-1-2468/94) = Cunetio 2468/94	3.27 g.	6 h.	
216. London (1983-1-1-2468/95) = Cunetio 2468/95	2.24 g.	6 h.	
217. London (1983-1-1-2468/96) = Cunetio 2468/96	3.70 g.	6 h.	
218. London (1983-1-1-2468/97) = Cunetio 2468/97	3.14 g.	1 h.	O442:R-
219. London (1983-1-1-2468/98) = Cunetio 2468/98	2.52 g.	12 h.	
220. London (1983-1-1-2468/99) = Cunetio 2468/99	2.48 g.	12 h.	
221. London (R 1086; Salis)	3.01 g.	1 h.	
222. London (R 1087)	1.89 g.	8 h.	
223. London (R 1088)	3.16 g.	6 h.	
224. Paris	3.30 g.	1 h.	
225. Paris	2.64 g.	2 h.	
226. Paris (AF 11409)	3.52 g.	6 h.	
227. Paris (Arsenal)	3.65 g.	6 h.	
228. Paris (Évreux)	4.83 g.	6 h.	
229. Paris (Évreux)	4.57 g.	1 h.	
230. Paris (Évreux)	4.19 g.	12 h.	
231. Paris (Évreux)	4.07 g.	12 h.	
232. Paris (Évreux)	3.78 g.	1 h.	
233. Paris (Évreux)	3.70 g.	7 h.	
234. Paris (Évreux)	3.62 g.	7 h.	
235. Paris (Évreux)	3.62 g.	7 h.	
236. Paris (Évreux)	3.59 g.	1 h.	
237. Paris (Évreux)	3.59 g.	6 h.	O443:R-
238. Paris (Évreux)	3.52 g.	7 h.	
239. Paris (Évreux)	3.51 g.	12 h.	
240. Paris (Évreux)	3.51 g.	1 h.	

241.	Paris (Évreux)	3.50 g.	12 h.	
242.	Paris (Évreux)	3.49 g.	7 h.	
243.	Paris (Évreux)	3.48 g.	7 h.	
244.	Paris (Évreux)	3.48 g.	8 h.	
245.	Paris (Évreux)	3.45 g.	1 h.	
246.	Paris (Évreux)	3.44 g.	12 h.	
247.	Paris (Évreux)	3.41 g.	6 h.	
248.	Paris (Évreux)	3.40 g.	1 h.	
249.	Paris (Évreux)	3.39 g.	12 h.	
250.	Paris (Évreux)	3.39 g.	7 h.	
251.	Paris (Évreux)	3.38 g.	1 h.	
252.	Paris (Évreux)	3.38 g.	6 h.	
253.	Paris (Évreux)	3.38 g.	1 h.	
254.	Paris (Évreux)	3.37 g.	7 h.	
255.	Paris (Évreux)	3.36 g.	7 h.	
256.	Paris (Évreux)	3.36 g.	12 h.	
257.	Paris (Évreux)	3.33 g.	12 h.	
258.	Paris (Évreux)	3.32 g.	1 h.	
259.	Paris (Évreux)	3.32 g.	7 h.	
260.	Paris (Évreux)	3.32 g.	12 h.	
261.	Paris (Évreux)	3.31 g.	7 h.	
262.	Paris (Évreux)	3.30 g.	7 h.	
263.	Paris (Évreux)	3.27 g.	8 h.	
264.	Paris (Évreux)	3.26 g.	7 h.	O442:R-
265.	Paris (Évreux)	3.26 g.	1 h.	
266.	Paris (Évreux)	3.24 g.	1 h.	
267.	Paris (Évreux)	3.24 g.	6 h.	
268.	Paris (Évreux)	3.22 g.	7 h.	
269.	Paris (Évreux)	3.22 g.	1 h.	
270.	Paris (Évreux)	3.21 g.	12 h.	
271.	Paris (Évreux)	3.21 g.	7 h.	
272.	Paris (Évreux)	3.21 g.	6 h.	
273.	Paris (Évreux)	3.17 g.	2 h.	
274.	Paris (Évreux)	3.17 g.	6 h.	
275.	Paris (Évreux)	3.17 g.	8 h.	
276.	Paris (Évreux)	3.17 g.	7 h.	
277.	Paris (Évreux)	3.17 g.	7 h.	
278.	Paris (Évreux)	3.17 g.	7 h.	
279.	Paris (Évreux)	3.16 g.	7 h.	
280.	Paris (Évreux)	3.16 g.	12 h.	
281.	Paris (Évreux)	3.15 g.	7 h.	
282.	Paris (Évreux)	3.15 g.	6 h.	
283.	Paris (Évreux)	3.15 g.	7 h.	
284.	Paris (Évreux)	3.15 g.	12 h.	
285.	Paris (Évreux)	3.15 g.	12 h.	
286.	Paris (Évreux)	3.14 g.	12 h.	
287.	Paris (Évreux)	3.14 g.	7 h.	
288.	Paris (Évreux)	3.13 g.	1 h.	
289.	Paris (Évreux)	3.13 g.	7 h.	
290.	Paris (Évreux)	3.12 g.	6 h.	
291.	Paris (Évreux)	3.12 g.	7 h.	
292.	Paris (Évreux)	3.11 g.	1 h.	

293.	Paris (Évreux)	3.11 g.	6 h.
294.	Paris (Évreux)	3.10 g.	12 h.
295.	Paris (Évreux)	3.10 g.	1 h.
296.	Paris (Évreux)	3.09 g.	1 h.
297.	Paris (Évreux)	3.09 g.	11 h.
298.	Paris (Évreux)	3.09 g.	6 h.
299.	Paris (Évreux)	3.09 g.	2 h.
300.	Paris (Évreux)	3.08 g.	1 h.
301.	Paris (Évreux)	3.08 g.	12 h.
302.	Paris (Évreux)	3.08 g.	6 h.
303.	Paris (Évreux)	3.07 g.	6 h.
304.	Paris (Évreux)	3.07 g.	6 h.
305.	Paris (Évreux)	3.06 g.	6 h.
306.	Paris (Évreux)	3.06 g.	12 h.
307.	Paris (Évreux)	3.06 g.	12 h.
308.	Paris (Évreux)	3.06 g.	6 h.
309.	Paris (Évreux)	3.05 g.	2 h.
310.	Paris (Évreux)	3.05 g.	1 h.
311.	Paris (Évreux)	3.05 g.	7 h.
312.	Paris (Évreux)	3.04 g.	7 h.
313.	Paris (Évreux)	3.04 g.	7 h.
314.	Paris (Évreux)	3.04 g.	8 h.
315.	Paris (Évreux)	3.00 g.	1 h.
316.	Paris (Évreux)	2.99 g.	6 h.
317.	Paris (Évreux)	2.99 g.	6 h.
318.	Paris (Évreux)	2.98 g.	7 h.
319.	Paris (Évreux)	2.98 g.	7 h.
320.	Paris (Évreux)	2.98 g.	12 h.
321.	Paris (Évreux)	2.98 g.	12 h.
322.	Paris (Évreux)	2.97 g.	1 h.
323.	Paris (Évreux)	2.96 g.	12 h.
324.	Paris (Évreux)	2.96 g.	2 h.
325.	Paris (Évreux)	2.96 g.	11 h.
326.	Paris (Évreux)	2.96 g.	2 h.
327.	Paris (Évreux)	2.95 g.	6 h.
328.	Paris (Évreux)	2.95 g.	7 h.
329.	Paris (Évreux)	2.95 g.	7 h.
330.	Paris (Évreux)	2.94 g.	12 h.
331.	Paris (Évreux)	2.94 g.	7 h.
332.	Paris (Évreux)	2.94 g.	6 h.
333.	Paris (Évreux)	2.94 g.	1 h.
334.	Paris (Évreux)	2.93 g.	6 h.
335.	Paris (Évreux)	2.93 g.	12 h.
336.	Paris (Évreux)	2.93 g.	1 h.
337.	Paris (Évreux)	2.93 g.	7 h.
338.	Paris (Évreux)	2.92 g.	6 h.
339.	Paris (Évreux)	2.92 g.	7 h.
340.	Paris (Évreux)	2.91 g.	12 h.
341.	Paris (Évreux)	2.91 g.	12 h.
342.	Paris (Évreux)	2.91 g.	7 h.
343.	Paris (Évreux)	2.91 g.	6 h.
344.	Paris (Évreux)	2.91 g.	7 h. O442:R-

345.	Paris (Évreux)	2.90 g.	6 h.
346.	Paris (Évreux)	2.90 g.	12 h.
347.	Paris (Évreux)	2.89 g.	6 h.
348.	Paris (Évreux)	2.89 g.	7 h.
349.	Paris (Évreux)	2.88 g.	7 h.
350.	Paris (Évreux)	2.88 g.	7 h.
351.	Paris (Évreux)	2.87 g.	7 h.
352.	Paris (Évreux)	2.87 g.	7 h.
353.	Paris (Évreux)	2.87 g.	12 h.
354.	Paris (Évreux)	2.86 g.	1 h.
355.	Paris (Évreux)	2.86 g.	1 h.
356.	Paris (Évreux)	2.84 g.	1 h.
357.	Paris (Évreux)	2.84 g.	7 h.
358.	Paris (Évreux)	2.84 g.	12 h.
359.	Paris (Évreux)	2.84 g.	11 h.
360.	Paris (Évreux)	2.83 g.	7 h.
361.	Paris (Évreux)	2.83 g.	12 h.
362.	Paris (Évreux)	2.83 g.	8 h.
363.	Paris (Évreux)	2.82 g.	2 h.
364.	Paris (Évreux)	2.81 g.	12 h.
365.	Paris (Évreux)	2.81 g.	1 h.
366.	Paris (Évreux)	2.80 g.	12 h.
367.	Paris (Évreux)	2.80 g.	8 h.
368.	Paris (Évreux)	2.79 g.	6 h.
369.	Paris (Évreux)	2.79 g.	12 h.
370.	Paris (Évreux)	2.79 g.	12 h.
371.	Paris (Évreux)	2.79 g.	1 h.
372.	Paris (Évreux)	2.77 g.	12 h.
373.	Paris (Évreux)	2.77 g.	1 h.
374.	Paris (Évreux)	2.76 g.	6 h.
375.	Paris (Évreux)	2.75 g.	12 h.
376.	Paris (Évreux)	2.75 g.	1 h.
377.	Paris (Évreux)	2.74 g.	1 h.
378.	Paris (Évreux)	2.73 g.	7 h.
379.	Paris (Évreux)	2.73 g.	7 h.
380.	Paris (Évreux)	2.73 g.	7 h.
381.	Paris (Évreux)	2.72 g.	1 h.
382.	Paris (Évreux)	2.72 g.	7 h.
383.	Paris (Évreux)	2.71 g.	12 h.
384.	Paris (Évreux)	2.71 g.	1 h.
385.	Paris (Évreux)	2.71 g.	12 h.
386.	Paris (Évreux)	2.71 g.	6 h.
387.	Paris (Évreux)	2.70 g.	6 h.
388.	Paris (Évreux)	2.68 g.	1 h.
389.	Paris (Évreux)	2.68 g.	1 h.
390.	Paris (Évreux)	2.67 g.	8 h.
391.	Paris (Évreux)	2.67 g.	12 h.
392.	Paris (Évreux)	2.67 g.	12 h.
393.	Paris (Évreux)	2.66 g.	12 h.
394.	Paris (Évreux)	2.66 g.	6 h.
395.	Paris (Évreux)	2.66 g.	1 h.
396.	Paris (Évreux)	2.66 g.	12 h.

397. Paris (Évreux)	2.66 g.	7 h.	
398. Paris (Évreux)	2.65 g.	12 h.	
399. Paris (Évreux)	2.65 g.	1 h.	
400. Paris (Évreux)	2.64 g.	12 h.	
401. Paris (Évreux)	2.64 g.	6 h.	
402. Paris (Évreux)	2.62 g.	12 h.	
403. Paris (Évreux)	2.61 g.	6 h.	
404. Paris (Évreux)	2.61 g.	6 h.	
405. Paris (Évreux)	2.61 g.	6 h.	
406. Paris (Évreux)	2.61 g.	12 h.	
407. Paris (Évreux)	2.61 g.	6 h.	O437:R-
408. Paris (Évreux)	2.60 g.	7 h.	
409. Paris (Évreux)	2.60 g.	12 h.	
410. Paris (Évreux)	2.59 g.	8 h.	
411. Paris (Évreux)	2.58 g.	12 h.	
412. Paris (Évreux)	2.57 g.	1 h.	
413. Paris (Évreux)	2.55 g.	1 h.	
414. Paris (Évreux)	2.50 g.	12 h.	
415. Paris (Évreux)	2.49 g.	12 h.	
416. Paris (Évreux)	2.49 g.	7 h.	
417. Paris (Évreux)	2.48 g.	6 h.	
418. Paris (Évreux)	2.47 g.	7 h.	
419. Paris (Évreux)	2.47 g.	7 h.	
420. Paris (Évreux)	2.46 g.	1 h.	
421. Paris (Évreux)	2.46 g.	7 h.	
422. Paris (Évreux)	2.45 g.	7 h.	
423. Paris (Évreux)	2.44 g.	1 h.	
424. Paris (Évreux)	2.42 g.	7 h.	
425. Paris (Évreux)	2.42 g.	7 h.	
426. Paris (Évreux)	2.42 g.	6 h.	
427. Paris (Évreux)	2.42 g.	7 h.	
428. Paris (Évreux)	2.41 g.	7 h.	O442:R546
429. Paris (Évreux)	2.39 g.	12 h.	
430. Paris (Évreux)	2.39 g.	12 h.	
431. Paris (Évreux)	2.39 g.	6 h.	
432. Paris (Évreux)	2.37 g.	12 h.	
433. Paris (Évreux)	2.37 g.	7 h.	
434. Paris (Évreux)	2.36 g.	12 h.	
435. Paris (Évreux)	2.31 g.	1 h.	
436. Paris (Évreux)	2.29 g.	6 h.	
437. Paris (Évreux)	2.28 g.	6 h.	
438. Paris (Évreux)	2.23 g.	6 h.	
439. Paris (Évreux)	2.18 g.	6 h.	
440. Paris (Évreux)	2.13 g.	1 h.	
441. Paris (Évreux)	2.12 g.	1 h.	
442. Paris (Évreux)	2.08 g.	1 h.	
443. Paris (Évreux)	2.06 g.	1 h.	
444. Paris (Évreux)	2.06 g.	12 h.	
445. Paris (Évreux)	2.05 g.	12 h.	
446. Paris (Évreux)	1.99 g.	1 h.	
447. Paris (Évreux)	1.89 g.	7 h.	
448. Paris (Évreux)	1.83 g.	12 h.	

449. Paris (Évreux)	1.75 g.	1 h.
450. Paris (F 4819)	3.08 g.	7 h.
451. Paris (F 4820)	3.73 g.	12 h.
452. Cambridge	3.47 g.	6 h.
453. Cambridge	2.67 g.	1 h.
454. Cambridge	2.42 g.	2 h.
455. Cambridge (36-1960)	2.66 g.	7 h.
456. Cambridge (4038-1937)	3.03 g.	1 h.
457. Cambridge (495-1972)	4.11 g.	7 h.
458. Munich	3.23 g.	1 h.
459. Munich	3.10 g.	12 h.
460. Munich	2.92 g.	6 h.
461. Munich	2.76 g.	7 h.
462. Munich	2.58 g.	1 h.
463. Oxford	3.27 g.	7 h.
464. Oxford	3.06 g.	7 h.
465. Oxford	2.96 g.	1 h.
466. Oxford	2.89 g.	1 h.
467. Oxford (Chalgrove II) = Chalgrove II 563	3.47 g.	8 h.
468. Oxford (Chalgrove II) = Chalgrove II 563	3.32 g.	7 h.
469. Oxford (Chalgrove II) = Chalgrove II 563	3.13 g.	7 h.
470. Oxford (Chalgrove II) = Chalgrove II 563	3.12 g.	8 h.
471. Oxford (Chalgrove II) = Chalgrove II 563	2.72 g.	1 h.
472. Oxford (Chalgrove II) = Chalgrove II 563	2.68 g.	1 h.
473. Oxford (Chalgrove II) = Chalgrove II 563	2.50 g.	1 h.
474. Oxford (Riby hoard)	3.37 g.	12 h.
475. Oxford (Riby hoard)	3.15 g.	1 h.
476. Oxford (Riby hoard)	2.98 g.	12 h.
477. Oxford (Riby hoard)	2.94 g.	2 h.
478. Oxford (Riby hoard)	2.82 g.	5 h.
479. Oxford (Riby hoard)	2.79 g.	6 h.
480. Oxford (Riby hoard)	2.55 g.	12 h.
481. Oxford (Riby hoard)	2.48 g.	6 h.
482. Oxford (Riby hoard)	2.30 g.	1 h.
483. Oxford (Riby hoard)	2.30 g.	1 h.
484. Vienna (20404)	2.57 g.	12 h.
485. Vienna (20405)	3.24 g.	7 h.
486. Vienna (84503; Voetter)	2.82 g.	7 h.
487. CGF MBS 13, 30/VII/2001, 784	2.98 g.	12 h.
488. CNG EA 283, 25/VII/2012, 405	2.33 g.	6 h.
489. CNG EA 53, 20/XI/2002, 117	2.77 g.	
490. Grün 59, 15/V/2012, 354	3.36 g.	7 h.
491. Kölner Münzkabinett 42, 10/XI/1986, 487		
492. Kölner Münzkabinett 42, 10/XI/1986, 488		
493. Kunst und Münzen AG, 20-2/VI/1977, 344		
494. Normanby 1352	30 sp.	3.01 g.
495. Pecunem Gitbud & Naumann 9, 3/XI/2013, 710		3.50 g.

O444:R-

Issue 2

c. early 269

[Schulte's group 12: January 269]

482. *Aurei* [2]
- POSTVMVS PIVS AVG
P4* – head, laureate, with traces of drapery to front and rear of truncation and head of Hercules, laureate, jugate, r.
P M TR P X COS V P P – –//–
Victory 13 – bust of Victory, laureate, winged and draped, r., viewed from front, with r. hand writing VO/XX on a shield which stands in front of her
- RIC 258, Elmer 594
1. London (1896-6-8-70) = Schulte 162a, pl. 13 = Lafaurie pl. 2.30 = Rollin & Feuarent, Montagu collection, 20/V/1896, 653 5.57 g. 1 h. O445:R547
 2. Paris (AF 1409; F 3604, don de Witte) = Schulte 163a, pl. 13 5.67 g. 7 h. O445:R548
holed.
483. *Denarii* [2]
- POSTVMVS PIVS AVG
P4* – head, laureate, with traces of drapery to front and rear of truncation and head of Hercules, laureate, jugate, r.
P M TR P X COS V P P – –//–
Victory 13 – bust of Victory, laureate, winged and draped, r., viewed from front, with r. hand writing VO/XX on a shield which stands in front of her
- RIC –, Elmer 594
1. Schulte 163b = Naville 11, H. C. Lewis collection, 18/VI/1925, 937 O445:R548
 2. Sondermann 12.3 = CNG, MBS 60, 22/V/2002, 1841 2.53 g. 6 h. O445:R548
484. *Denarii* [1]
- POSTVMVS PIVS AVG
P4* – head, laureate, with traces of drapery to front and rear of truncation and head of Hercules, laureate, jugate, r.
P M TR P X COS V P P – –//–
Victory 14a – Victory std. r., on cuirass, inscribing with r. hand VO/XX on shield which rests on Victory's l. knee
- RIC –, Elmer –
1. Sondermann 12.2 = Hauck & Aufhäuser 16, 16/X/2001, 450 2.56 g. 12 h. O445:R549

c. early 269

485. *Radiates* [33]
- IMP C POSTVMVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
P M TR P X COS V P P – –//–
Victory 10 – Victory stg. r., l. foot on globe, and inscribing with r. hand VO/XX on shield which rests on V.'s l. knee
- RIC 295, Elmer 595
1. London (1951-6-3-7) 2.33 g. 1 h. O446:R550

2.	London (1961-8-8-121; Hollingbourne hoard)	2.62 g.	11 h.	O447:R–
3.	London (1961-8-8-122; Hollingbourne hoard)	3.61 g.	6 h.	
4.	London (1983-1-1-2469/1) = Cunetio 2469/1	3.05 g.	6 h.	O448:R–
5.	London (1983-1-1-2469/2) = Cunetio 2469	3.89 g.	1 h.	O449:R–
6.	London (1983-1-1-2469/3) = Cunetio 2469	2.53 g.	6 h.	
7.	London (1983-1-1-2469/4) = Cunetio 2469/4, pl. 29	3.03 g.	12 h.	
8.	London (1983-1-1-2469/5) = Cunetio 2469/3, pl. 29	2.31 g.	1 h.	O446:R550
9.	London (1983-1-1-2469/6) = Cunetio 2469/5, pl. 29	2.98 g.	12 h.	O446:R550
10.	London (1983-1-1-2469/7) = Cunetio 2469/2, pl. 29	2.59 g.	12 h.	
11.	London (1983-1-1-2469/8) = Cunetio 2469/6, pl. 29	3.28 g.	6 h.	
12.	London (R 1098)	2.55 g.	7 h.	
13.	Paris (1965/15-36; trésor de Landebaäron)	2.09 g.	12 h.	
14.	Paris (AF 9280)	3.66 g.	6 h.	O449:R–
15.	Paris (Évreux)	2.63 g.	12 h.	O446:R550
16.	Paris (Évreux)	2.44 g.	12 h.	
17.	Cambridge (496-1992; Cottenham hoard)	3.09 g.	12 h.	
18.	Munich	3.38 g.	1 h.	
19.	Oxford	2.85 g.	12 h.	
20.	Oxford (Riby hoard)	2.71 g.	12 h.	
21.	Oxford (Sir A. J. Evans collection, 1941)	3.00 g.	12 h.	
22.	Vienna (70518; Trau)	2.82 g.	6 h.	
23.	Vienna (84509; Voetter)	2.40 g.	1 h.	
24.	CGF MBS 55, 17/X/2012, 223	3.55 g.	6 h.	
25.	CGF MBS 59, 19/VI/2013, 470 = CGF MBS 38, 30/IV/2009, 1042 = CGF MBS 43, 29/IV/2010, 645	2.95 g.	6 h.	
26.	Gricourt, Hollard 2011, p. 185, pl. 11.f/2 = D. Gricourt collection	2.66 g.	6 h.	O444:R–
27.	Gricourt, Hollard 2011, p. 185, pl. 11.h/1 = Gilljam 1987, 111			O450:R–
28.	Gricourt, Hollard 2011, p. 185, pl. 11.i/1 = Gilljam 1987, 112			O451:R–
29.	Grün 59, 15/V/2012, 383	2.68 g.	7 h.	
30.	Jacquier 35, 2007, 520	2.92 g.		
31.	Jacquier 37, 7/IX/2012, 475 = Jacquier 36, 2009, 553 = Künker 143, 6/X/2008, 716	3.28 g.	12 h.	
32.	Kölner Münzkabinett 42, 10/XI/1986, 498			
33.	Lanz 106, 27/XI/2001, 698	4.34 g.	6 h.	
34.	Peus 378, 28/IV/2004, 853	3.26 g.		
35.	Sondermann, Gallic-Empire.com, PAnt-59		6 h.	

486. *Radiates*

[22]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P X COS V P P – –/–

Emperor 5a – emperor togate stg., facing, head l., holding olive branch in r. hand and short sceptre in l. hand

RIC 294, Elmer 596

1.	London (1867-1-1-1963; Blacas)	3.51 g.	7 h.	O–:R551
2.	London (1961-8-8-123; Hollingbourne hoard)	2.69 g.	1 h.	O447:R551
3.	London (1983-1-1-2470/1) = Cunetio 2470/1, pl. 29	2.93 g.	12 h.	O–:R552
4.	London (1983-1-1-2470/2) = Cunetio 2470/2, pl. 29	2.88 g.	6 h.	O448:R552
5.	Paris (AF 9281)	3.27 g.	12 h.	O443:R–
6.	Paris (Évreux)	3.12 g.	6 h.	O–:R552
7.	Cambridge	3.59 g.	7 h.	
8.	Oxford (Chalgrove II) = Chalgrove II 564	3.22 g.	6 h.	O452:R553

9.	Oxford (Sir A. J. Evans collection, 1941)	3.05 g.	8 h.	O—:R551
10.	Vienna (84507; Voetter)	3.46 g.	6 h.	
11.	Vienna (84508; Voetter)	2.24 g.	6 h.	
12.	CGF MBS 38, 30/IV/2009, 1043 = Gilljam 1987, 113	2.79 g.	6 h.	O—:R552
13.	CGF MBS 55, 17/X/2012, 224	2.80 g.	6 h.	
14.	Elsen 113, 16/VI/2012, 366	3.37 g.		
15.	Gricourt, Hollard 2011, p. 185 = Gilljam 1987, 107			O441:R—
16.	Gricourt, Hollard 2011, p. 185 = Gilljam 1987, 113			O441:R—
17.	Gricourt, Hollard 2011, p. 185, pl. 11.h/2 = Gilljam 1987, 114			O450:R554
18.	Gricourt, Hollard 2011, p. 185, pl. 11.i/2 = Gilljam 1987, 115			O451:R554
19.	Grün 61, 16/V/2013, 195 = Grün 59, 15/V/2012, 384	2.50 g.	7 h.	
20.	Jacquier 18, 1996, 624			
21.	Jacquier 26, 2001, 447			
22.	Jacquier 35, 2007, 521	2.45 g.		
23.	Sondermann, Gallic-Empire.com, PAnt-60		12 h.	

Milan

Issue 1

c. early or mid 268

Officina 1

487. *Radiates* [2]

IMP POSTVMVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

FIDES·AEQVIT – –//–

Fides 4 – Fides std. l., holding patera in r. hand and vertical standard in l. hand

RIC 373, Elmer 603

1.	Glasgow = HCC 142	3.28 g.	12 h.
2.	CGF MBS 38, 30/IV/2009, 1047	2.64 g.	7 h.

488. *Radiates* [11]

IMP POSTVMVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

FIDES AEQVIT – –//–

Fides 4 – Fides std. l., holding patera in r. hand and vertical standard in l. hand

RIC 376, Elmer 603

1.	London (1964-7-1-129)	2.86 g.	7 h.
2.	London (1983-1-1-2471/1) = Cunetio 2471	4.13 g.	1 h.
3.	Paris (AF 9216)	4.00 g.	1 h.
4.	Oxford	3.34 g.	12 h.
5.	Vienna (68794; Graf Westphalen)	4.71 g.	6 h.
6.	Grün 59, 15/V/2012, 337	4.11 g.	5 h.
7.	Jacquier 37, 7/IX/2012, 477	3.57 g.	
8.	Kölner Münzkabinett 42, 10/XI/1986, 501		
9.	Künker 226, 11/III/2013, 945	2.34 g.	
10.	Normanby 1353	2 sp.	3.24 g.

Officina 2

489. *Radiates* [14]

IMP POSTVMVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

CONCORD AEQVIT – –//–

Concordia 6a – Concordia stg. l., holding patera in r. hand and rudder in l. hand, r. foot on prow of ship

RIC 371, Elmer 604

1.	London (1951-6-3-10)	3.39 g.	11 h.
2.	London (1961-8-8-127; Hollingbourne hoard)	3.05 g.	5 h.
3.	London (1962-4-10-138; Beachy Head hoard)	3.03 g.	12 h.
4.	London (1983-1-1-2472/2) = Cunetio 2472	3.18 g.	4 h.
5.	Paris (AF 11397) <i>possibly punctated?</i>	3.50 g.	12 h.
6.	Glasgow = HCC 141 corr.	3.36 g.	6 h.
7.	Oxford (Chalgrove II) = Chalgrove II 565	2.82 g.	6 h.
8.	Oxford (Sir A. J. Evans collection, 1941)	3.23 g.	6 h.
9.	Vienna (68793; Voetter)	2.50 g.	6 h.
10.	CGF MBS 32, 6/XII/2007, 445	3.11 g.	6 h.
11.	CGF MBS 38, 30/IV/2009, 1048	4.06 g.	6 h.
12.	Normanby 1354 <i>Concordia 6a?</i>	2 sp.	2.91 g.
13.	Sondermann, Gallic-Empire.com, PMAnt-1		

Officina 3

490. *Radiates* [2]

IMP POSTVMVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS·AEQVIT – –//–

Virtus 2 – Virtus walking r., holding transverse spear pointing forward in r. hand and trophy over l. shoulder

RIC 386, Elmer 605

1.	Paris (2006/21; Doyen 1036)	4.44 g.	4 h.
2.	Elsen 113, 16/VI/2012, 349	2.81 g.	

491. *Radiates* [2]

IMP POSTVMVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS AEQVIT – –//–

Virtus 2 – Virtus walking r., holding transverse spear pointing forward in r. hand and trophy over l. shoulder

RIC –, Elmer –

1.	London (1987-6-47-297) = Normanby 1355, pl. 25	2.68 g.	6 h.
2.	Grün 59, 15/V/2012, 418	2.28 g.	5 h.

492. *Radiates* [6]

IMP POSTVMVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS·AEQVIT – –//–

Virtus 9c – Virtus walking r., holding transverse spear pointing forward in r. hand and shield in l. hand

RIC 386, Elmer 605

1.	London (1985-7-44-28; Wickham Market hoard)	3.28 g.	11 h.
2.	Paris (F 4905(?))	3.38 g.	10 h.
3.	Vienna (68808; Voetter)	2.13 g.	5 h.
4.	Vienna (68809; Voetter)	2.52 g.	11 h.
5.	Elsen 113, 16/VI/2012, 348	3.55 g.	
6.	Normanby 1358, pl. 25 <i>described in Normanby as unpunctated.</i>	3.42 g.	

493. *Radiates* [3]

IMP POSTVMVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS AEQVIT – –//–

Virtus 9c – Virtus walking r., holding transverse spear pointing forward in r. hand and shield in l. hand

RIC 386, Elmer 605

1.	London (1983-1-1-2473/1) = Cunetio 2473	2.57 g.	5 h.
2.	Oxford (Chalgrove II) = Chalgrove II 566	3.61 g.	12 h.
3.	CGF MBS 38, 30/IV/2009, 1049	3.22 g.	12 h.

Issue 2

c. early or mid 268

Officina 3

494. *Aurei* [1]

IMP POSTVMVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS·EQVIT – –//T

Virtus 9c – Virtus walking r., holding transverse spear pointing forward in r. hand and shield in l. hand

RIC 369, Elmer 611

1.	Paris (AF 1422; E 1909) = Schulte 164a, pl. 13 = Alföldi 1928, p. 201, pl. 7.18 <i>holed.</i>	3.29 g.	6 h.	O453:R555

Officina 1

495. *Radiates* [1]

IMP POSTVMVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

FIDES·EQVIT – –//–

Fides 4 – Fides std. l., holding patera in r. hand and vertical standard in l. hand

RIC 378, Elmer 606

1.	London (R 1106)	5.75 g.	12 h.

496. *Radiates* [56]

IMP POSTVMVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

FIDES·EQVIT – –//P

Fides 4 – Fides std. l., holding patera in r. hand and vertical standard in l. hand

RIC –, Elmer 612

1.	London (1951-6-3-12)	3.30 g.	12 h.
2.	London (1964-7-1-131)	4.79 g.	12 h.
3.	London (1983-1-1-2479/1) = Cunetio 2479	2.87 g.	8 h.
4.	London (1983-1-1-2479/10) = Cunetio 2479	3.22 g.	11 h.
5.	London (1983-1-1-2479/11) = Cunetio 2479	3.53 g.	11 h.
6.	London (1983-1-1-2479/12) = Cunetio 2479	3.61 g.	11 h.
7.	London (1983-1-1-2479/13) = Cunetio 2479	4.00 g.	6 h.
8.	London (1983-1-1-2479/14) = Cunetio 2479	3.10 g.	5 h.
9.	London (1983-1-1-2479/15) = Cunetio 2479	3.76 g.	11 h.
10.	London (1983-1-1-2479/16) = Cunetio 2479	3.75 g.	12 h.
11.	London (1983-1-1-2479/17) = Cunetio 2479	1.99 g.	6 h.
12.	London (1983-1-1-2479/18) = Cunetio 2479	1.81 g.	11 h.
13.	London (1983-1-1-2479/19) = Cunetio 2479	2.19 g.	12 h.
14.	London (1983-1-1-2479/2) = Cunetio 2479	2.41 g.	6 h.
15.	London (1983-1-1-2479/20) = Cunetio 2479	4.10 g.	12 h.
16.	London (1983-1-1-2479/21) = Cunetio 2479	2.00 g.	11 h.
17.	London (1983-1-1-2479/22) = Cunetio 2479	3.46 g.	11 h.
18.	London (1983-1-1-2479/23) = Cunetio 2479	2.03 g.	5 h.
19.	London (1983-1-1-2479/3) = Cunetio 2479	2.90 g.	10 h.
20.	London (1983-1-1-2479/4) = Cunetio 2479	2.88 g.	6 h.
21.	London (1983-1-1-2479/5) = Cunetio 2479	2.25 g.	6 h.
22.	London (1983-1-1-2479/6) = Cunetio 2479	2.47 g.	6 h.
23.	London (1983-1-1-2479/7) = Cunetio 2479	2.54 g.	12 h.
24.	London (1983-1-1-2479/8) = Cunetio 2479	3.77 g.	11 h.
25.	London (1983-1-1-2479/9) = Cunetio 2479	2.02 g.	6 h.
26.	Paris (AF 9217)	2.96 g.	12 h.
27.	Paris (AF 9218)	4.79 g.	6 h.
28.	Paris (F 4794)	5.46 g.	6 h.
29.	Paris (F 4795)	3.76 g.	12 h.
30.	Glasgow = HCC 143, pl. 27	2.98 g.	12 h.
31.	Oxford	2.16 g.	11 h.
32.	Oxford	2.06 g.	12 h.
33.	Oxford (Chalgrove II) = Chalgrove II 571	2.00 g.	6 h.
34.	Oxford (Chalgrove II) = Chalgrove II 571	1.94 g.	6 h.
35.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 571	1.91 g.	1 h.
36.	Oxford (Sir A. J. Evans collection, 1941)	3.50 g.	12 h.
37.	Vienna (20381)	4.74 g.	5 h.
38.	Vienna (68795; Voetter)	3.64 g.	6 h.
39.	Vienna (68797; Voetter)	2.94 g.	12 h.
40.	Basel (HMB 1941.477.606) = Weder 1990, 2.20		O–:R556
41.	Basel (HMB 1941.477.607) = Weder 1990, 2.21		O–:R556
42.	CGF MBS 13, 30/VII/2001, 793	3.97 g.	12 h.
43.	CGF MBS 38, 30/IV/2009, 1051	3.98 g.	5 h.
44.	CGF MBS 38, 30/IV/2009, 1052	3.06 g.	6 h.
45.	Lanz 109, 27/V/2002, 797	2.94 g.	
46.	Lanz 112, 25/XI/2002, 836	2.99 g.	
47.	Normanby 1368	10 sp.	3.04 g.

497. *Radiates*

[1]

IMP POSTVMVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

FIDES EQVIT – –//–

Fides 4 – Fides std. l., holding patera in r. hand and vertical standard in l. hand

RIC 378, Elmer 606

1. Jacquier 35, 2007, 527

2.70 g.

498. *Radiates*

[22]

IMP POSTVMVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

FIDES EQVIT – –//P

Fides 4 – Fides std. l., holding patera in r. hand and vertical standard in l. hand

RIC –, Elmer 612

1.	London (1964-7-1-130) = PCR 922	4.14 g.	12 h.	
2.	London (1983-1-1-2480/1) = Cunetio 2480, pl. 29	2.71 g.	12 h.	
3.	London (1983-1-1-2480/2) = Cunetio 2480	2.71 g.	5 h.	
4.	London (1983-1-1-2480/3) = Cunetio 2480	2.11 g.	7 h.	
5.	London (1983-1-1-2480/4) = Cunetio 2480	1.94 g.	12 h.	
6.	London (1983-1-1-2480/5) = Cunetio 2480	2.23 g.	12 h.	
7.	London (1983-1-1-2480/6) = Cunetio 2480; i will not do 2481: point uncertain	2.13 g.	12 h.	
8.	Cambridge (4044-1937)	1.93 g.	11 h.	
9.	Munich	3.41 g.	6 h.	
10.	Munich ·FIDES[·]EQVIT· -/-//T.	3.23 g.	5 h.	O–:R557
11.	Oxford	2.30 g.	11 h.	
12.	Oxford (Chalgrove II) = Chalgrove II 569	3.23 g.	7 h.	
13.	CGF MBS 24, 24/VI/2005, 609	3.26 g.	6 h.	
14.	CNG 94, 18/IX/2013, 1077	3.44 g.	61 h.	
15.	Grün 59, 15/V/2012, 338	2.22 g.	6 h.	
16.	Grün 59, 15/V/2012, 339	3.11 g.		
17.	Grün 59, 15/V/2012, 340	2.87 g.	6 h.	
18.	Normanby 1369	4 sp. 2.61 g.		
19.	Weder 1990, 8.24 (Fund Schänzli/Feldreben I, Museum Liestal) ·FIDES[·]EQVIT· -/-//T.			O–:R557

Officina 2

499. *Radiates*

[5]

IMP POSTVMVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

CONCORD·EQVIT – –//S

Concordia 6 – Concordia stg. l., holding patera in r. hand and rudder in l. hand; at feet to l., prow of ship

RIC 373, Elmer 613

1.	London (1983-1-1-2482/1) = Cunetio 2482 corr.	3.68 g.	5 h.
2.	London (1983-1-1-2482/3) = Cunetio 2482 corr.	3.27 g.	6 h.
3.	London (1983-1-1-2482/4) = Cunetio 2482 corr.	3.31 g.	12 h.
4.	London (1983-1-1-2482/6) = Cunetio 2482 at reverse water running out of the patera.	3.22 g.	12 h.
5.	Sondermann, Gallic-Empire.com, PMAnt-8 at reverse water running out of the patera.		

500. *Radiates* [15]

IMP POSTVMVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

CONCORD·EQVIT –/–//S

Concordia 6a – Concordia stg. l., holding patera in r. hand and rudder in l. hand, r. foot on prow of ship

RIC 373, Elmer 613

1.	London (1867-1-1-1955; Blacas)	2.70 g.	12 h.
2.	London (1983-1-1-2482/2) = Cunetio 2482	3.88 g.	7 h.
3.	London (1983-1-1-2482/5) = Cunetio 2482	2.38 g.	1 h.
4.	London (1983-1-1-2482/8) = Cunetio 2482	1.90 g.	6 h.
5.	London (1983-1-1-2482/9) = Cunetio 2482	2.19 g.	6 h.
6.	Oxford (Chalgrove II) = Chalgrove II 573	3.50 g.	11 h.
7.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 573	2.65 g.	6 h.
8.	Vienna (20372)	3.00 g.	6 h.
9.	Vienna (68787; Voetter)	3.83 g.	6 h.
10.	Elsen 98, 13/XII/2008, 425	2.35 g.	
11.	Gorny & Mosch 215, 14/X/2013, 385 = Künker 158, 28/IX/2009, 743	4.06 g.	
12.	Jacquier 32, 2004, 510		12 h.
13.	Normanby 1371 <i>Concordia 6a?</i>	2 sp. 2.68 g.	
14.	London (1983-1-1-2482/7) = Cunetio 2482 <i>at reverse water running out of the patera.</i>	1.46 g.	5 h.

501. *Radiates* [8]

IMP POSTVMVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

CONCORD EQVIT –/–//S

Concordia 6 – Concordia stg. l., holding patera in r. hand and rudder in l. hand; at feet to l., prow of ship

RIC 373, Elmer 613

1.	London (1983-1-1-2483/4) = Cunetio 2483 corr.	2.72 g.	5 h.
2.	London (1983-1-1-2483/5) = Cunetio 2483 corr.	2.21 g.	6 h.
3.	London (1983-1-1-2483/6) = Cunetio 2483 corr.	2.76 g.	12 h.
4.	Oxford	3.49 g.	11 h.
5.	Oxford	2.16 g.	4 h.
6.	London (1983-1-1-2483/7) = Cunetio 2483 corr. <i>at reverse water running out of the patera.</i>	2.11 g.	12 h.
7.	Oxford <i>at reverse water running out of the patera.</i>	2.58 g.	11 h.
8.	Oxford (Sir A. J. Evans collection, 1941) <i>at reverse water running out of the patera.</i>	5.81 g.	11 h.

502. *Radiates* [19]

IMP POSTVMVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

CONCORD EQVIT – –/–

Concordia 6a – Concordia stg. l., holding patera in r. hand and rudder in l. hand, r. foot on prow of ship

RIC 373, Elmer 607

1.	London (1844-4-25-2175)	3.39 g.	6 h.
2.	London (1983-1-1-2474/2) = Cunetio 2474	2.46 g.	6 h.
3.	London (1983-1-1-2474/3) = Cunetio 2474	2.30 g.	6 h.

4.	London (1983-1-1-2474/4) = Cunetio 2474	3.55 g.	12 h.
5.	London (1983-1-1-2474/6) = Cunetio 2474	2.20 g.	6 h.
6.	London (1983-1-1-2474/8) = Cunetio 2474	3.97 g.	6 h.
7.	London (1983-1-1-2474/9) = Cunetio 2474	2.87 g.	12 h.
8.	Paris (AF 9205)	3.11 g.	12 h.
9.	Paris (AF 9206)	4.05 g.	6 h.
10.	Cambridge	2.71 g.	6 h.
11.	Vienna (68786; Voetter)	4.65 g.	6 h.
12.	Vienna (68792; Voetter)	3.73 g.	7 h.
13.	Normanby 1361 <i>Concordia 6a?</i>	3 sp. 2.74 g.	
14.	London (1843-10-24-36) <i>at reverse water running out of the patera.</i>	3.73 g.	5 h.
15.	London (1983-1-1-2474/1) = Cunetio 2474, pl. 29 <i>at reverse water running out of the patera.</i>	3.10 g.	11 h.
16.	London (1983-1-1-2474/5) = Cunetio 2474 <i>at reverse water running out of the patera.</i>	2.14 g.	6 h.
17.	London (1983-1-1-2474/7) = Cunetio 2474 <i>at reverse water running out of the patera.</i>	4.12 g.	6 h.

503. *Radiates*

[23]

IMP POSTVMVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

CONCORD EQVIT –/–//S

Concordia 6a – Concordia stg. l., holding patera in r. hand and rudder in l. hand, r. foot on prow of ship

RIC 373, Elmer 613

1.	London (1983-1-1-2483/2) = Cunetio 2483	3.32 g.	6 h.
2.	London (1983-1-1-2483/3) = Cunetio 2483	3.21 g.	6 h.
3.	Munich	3.99 g.	12 h.
4.	Munich	3.52 g.	12 h.
5.	Munich	2.97 g.	6 h.
6.	Vienna (68789; Voetter)	3.07 g.	6 h.
7.	Vienna (68790; Voetter)	3.22 g.	11 h.
8.	CGF MBS 13, 30/VII/2001, 792	3.50 g.	6 h.
9.	Kölner Münzkabinett 42, 10/XI/1986, 504		
10.	M&M GmbH 14, 16/IV/2004, 267	4.00 g.	
11.	Normanby 1372 <i>Concordia 6a?</i>	8 sp. 2.48 g.	
12.	Private collection, Forum Ancient Coins, 29/I/2013 <i>the die-cutter initially engraved CONCOR EQVIT instead of CONCORD EQVIT.</i>		
13.	London (1983-1-1-2483/1) = Cunetio 2483 <i>at reverse water running out of the patera.</i>	2.97 g.	11 h.
14.	London (R 1105) <i>at reverse water running out of the patera.</i>	3.08 g.	5 h.
15.	Paris (AF 9207) <i>l. sleeve visible.</i>	2.58 g.	6 h.
16.	Paris (F 4780) <i>at reverse water running out of the patera.</i>	3.24 g.	11 h.

Officina 3

504. *Radiates*

[1]

IMP POSTVMVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS·EQVIT – –//–

Virtus 9c – Virtus walking r., holding transverse spear pointing forward in r. hand and shield in l. hand

RIC 388, Elmer 608

1. London (1929-4-4-59) 4.63 g. 11 h.

505. *Radiates*

[42]

IMP POSTVMVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS·EQVIT –/–//T

Virtus 9c – Virtus walking r., holding transverse spear pointing forward in r. hand and shield in l. hand

RIC 388, Elmer 614

1.	London (1964-7-1-132)	3.28 g.	5 h.
2.	London (1983-1-1-2485/1) = Cunetio 2485	3.07 g.	10 h.
3.	London (1983-1-1-2485/10) = Cunetio 2485	5.09 g.	11 h.
4.	London (1983-1-1-2485/11) = Cunetio 2485	2.92 g.	12 h.
5.	London (1983-1-1-2485/12) = Cunetio 2485	3.71 g.	5 h.
6.	London (1983-1-1-2485/13) = Cunetio 2485	3.94 g.	4 h.
7.	London (1983-1-1-2485/14) = Cunetio 2485	2.86 g.	11 h.
8.	London (1983-1-1-2485/15) = Cunetio 2485	2.39 g.	6 h.
9.	London (1983-1-1-2485/16) = Cunetio 2485	2.70 g.	6 h.
10.	London (1983-1-1-2485/17) = Cunetio 2485	2.17 g.	6 h.
11.	London (1983-1-1-2485/18) = Cunetio 2485	2.12 g.	11 h.
12.	London (1983-1-1-2485/19) = Cunetio 2485	2.50 g.	6 h.
13.	London (1983-1-1-2485/2) = Cunetio 2485	3.23 g.	12 h.
14.	London (1983-1-1-2485/3) = Cunetio 2485	3.82 g.	4 h.
15.	London (1983-1-1-2485/4) = Cunetio 2485	3.62 g.	5 h.
16.	London (1983-1-1-2485/5) = Cunetio 2485	3.76 g.	10 h.
17.	London (1983-1-1-2485/6) = Cunetio 2485	4.37 g.	10 h.
18.	London (1983-1-1-2485/7) = Cunetio 2485	3.16 g.	5 h.
19.	London (1983-1-1-2485/8) = Cunetio 2485	3.13 g.	4 h.
20.	London (1983-1-1-2485/9) = Cunetio 2485	3.57 g.	5 h.
21.	Paris (AF 9320)	3.34 g.	11 h.
22.	Paris (F 4904)	3.50 g.	5 h.
23.	Munich	2.24 g.	5 h.
24.	Oxford (Chalgrove II) = Chalgrove II 575	2.60 g.	6 h.
25.	Oxford (Sir A. J. Evans collection, 1941) <i>VIRTVS·EQVIT</i> .	3.58 g.	5 h.
26.	Vienna (20486)	3.97 g.	5 h.
27.	Vienna (20488)	3.83 g.	5 h.
28.	CGF MBS 38, 30/IV/2009, 1053	2.30 g.	12 h.
29.	CNG EA 225, 13/I/2010, 467	2.51 g.	11 h.
30.	Grün 59, 15/V/2012, 420	3.61 g.	11 h.
31.	Grün 59, 15/V/2012, 421	3.03 g.	12 h.
32.	Normanby 1374	10 sp. 2.91 g.	
33.	London (1991-1-50-42) = Chalfont 982 –/–//P.	3.74 g.	5 h.

506. *Radiates*

[2]

IMP POSTVMVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS EQVIT – –//–

Virtus 9c – Virtus walking r., holding transverse spear pointing forward in r. hand and shield in l. hand

RIC 388, Elmer 608

1.	London (1983-1-1-2475/1) = Cunetio 2475	2.59 g.	5 h.
2.	London (1983-1-1-2475/2) = Cunetio 2475	2.10 g.	11 h.

507. *Radiates*

[30]

IMP POSTVMVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS EQVIT – –//T

Virtus 9c – Virtus walking r., holding transverse spear pointing forward in r. hand and shield in l. hand

RIC 388, Elmer 614

1.	London (1951-6-3-17)	2.24 g.	5 h.
2.	London (1983-1-1-2486/1) = Cunetio 2486	3.93 g.	5 h.
3.	London (1983-1-1-2486/2) = Cunetio 2486	2.73 g.	10 h.
4.	London (1983-1-1-2486/4) = Cunetio 2486	2.17 g.	6 h.
5.	London (1983-1-1-2486/5) = Cunetio 2486	2.27 g.	6 h.
6.	London (1983-1-1-2486/6) = Cunetio 2486	2.83 g.	6 h.
7.	London (1983-1-1-2486/8) = Cunetio 2486	4.36 g.	11 h.
8.	Paris (F 4922)	2.48 g.	11 h.
9.	Cambridge	2.92 g.	5 h.
10.	Cambridge	2.04 g.	6 h.
11.	Glasgow = HCC 144, pl. 27	3.37 g.	12 h.
12.	Munich	4.49 g.	6 h.
13.	Munich	3.25 g.	1 h.
14.	Munich	2.60 g.	11 h.
15.	CGF MBS 13, 30/VII/2001, 794	2.93 g.	12 h.
16.	CGF MBS 41, 26/XI/2009, 943	3.57 g.	12 h.
17.	CNG EA 253, 6/IV/2011, 409	3.78 g.	61 h.
18.	Grün 61, 16/V/2013, 211 = Grün 59, 15/V/2012, 419	2.15 g.	5 h.
19.	Hauck & Aufhäuser 21, 17/III/2009, 475	3.23 g.	
20.	Kölner Münzkabinett 42, 10/XI/1986, 505		
21.	Normanby 1375	6 sp.	2.28 g.
22.	Rauch, 11/IX/2007, 1039		4.65 g.
23.	Cambridge – –//P.		2.29 g. 11 h.
24.	Rauch Summer 2010, 13/IX/2010, 1342 <i>punctuation on the reverse.</i>		3.61 g.
25.	Weder 1990, 8.16 = private collection		

Issue 2 or 3

Officina 1

508. *Radiates*

[1]

IMP POSTVMVS·P·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

FIDES·EQVIT – –//P

Fides 4 – Fides std. l., holding patera in r. hand and vertical standard in l. hand

RIC –, Elmer –

1. Basel (HMB 1941.477.603) = Weder 1990, 2.22

O—:R556

Officina 2

509. *Radiates* [1]

IMP POSTVMVS P FEL AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

CONCORD EQVIT –/–/?

Concordia 6 – Concordia stg. l., holding patera in r. hand and rudder in l. hand; at feet to l., prow of ship

RIC –, Elmer –

1. Thibouville 875, pl. I

1.58 g.

Issue 3

c. mid 268

Officina 1

510. *Radiates* [4]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

FIDES·EQVIT –/–/P

Fides 4 – Fides std. l., holding patera in r. hand and vertical standard in l. hand

RIC 377, Elmer 615

1. London (1983-1-1-2489/1) = Cunetio 2489

1.69 g. 5 h.

2. London (1983-1-1-2489/2) = Cunetio 2489

2.52 g. 5 h.

3. Oxford

2.65 g. 12 h.

4. Normanby 1377

2.54 g.

511. *Radiates* [2]

IMP C POSTVMVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

FIDES·EQVIT –/–/P

Fides 4 – Fides std. l., holding patera in r. hand and vertical standard in l. hand

RIC –, Elmer –

1. London (1983-1-1-2490/1) = Cunetio 2490, pl. 29

2.67 g. 12 h.

2. Oxford (Sir A. J. Evans collection, 1941)

2.38 g. 12 h.

512. *Radiates* [2]

IMP C POSTVMVS P F AVG

A3 – head, radiate, with traces of drapery to front and rear of truncation, r.

FIDES·EQVIT –/–/P

Fides 4 – Fides std. l., holding patera in r. hand and vertical standard in l. hand

RIC –, Elmer –

1. London (1951-6-3-11)

2.94 g. 4 h.

2. Paris (1966/513-12; trésor de Bonneuil)
reverse punctuated?

1.85 g. 11 h.

513. *Radiates* [8]
- IMP C POSTVMVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
FIDES EQVIT –/–//P
Fides 4 – Fides std. l., holding patera in r. hand and vertical standard in l. hand
- RIC 377, Elmer 615
- | | | | |
|----|---|---------|-------|
| 1. | London (1983-1-1-2491/1) = Cunetio 2491 | 1.96 g. | 12 h. |
| 2. | London (1983-1-1-2491/2) = Cunetio 2491 | 2.16 g. | 11 h. |
| 3. | London (1983-1-1-2491/3) = Cunetio 2491 | 2.09 g. | 1 h. |
| 4. | London (1983-1-1-2491/4) = Cunetio 2491 | 2.31 g. | 11 h. |
| 5. | Paris (AF 9219) | 2.96 g. | 6 h. |
| 6. | Cambridge (1594-1950) | 2.53 g. | 12 h. |
| 7. | Cambridge (6606-2007) | 2.96 g. | 6 h. |
| 8. | CGF MBS 36, 23/X/2008, 682 | 2.99 g. | 6 h. |
- Officina 2
514. *Radiates* [5]
- IMP C POSTVMVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
CONCORD·EQVIT –/–//S
Concordia 6 – Concordia stg. l., holding patera in r. hand and rudder in l. hand; at feet to l., prow of ship
- RIC 372, Elmer 616
- | | | | |
|----|---|---------------|-------|
| 1. | London (1983-1-1-2492/2) = Cunetio 2492 | 2.10 g. | 11 h. |
| 2. | Cambridge (498-1992; Cottenham hoard) | 1.70 g. | 12 h. |
| 3. | Normanby 1379 | 2 sp. 2.86 g. | |
| 4. | London (1983-1-1-2492/1) = Cunetio 2492
<i>at reverse water running out of the patera.</i> | 1.84 g. | 11 h. |
515. *Radiates* [8]
- IMP C POSTVMVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
CONCORD EQVIT –/–//S
Concordia 6 – Concordia stg. l., holding patera in r. hand and rudder in l. hand; at feet to l., prow of ship
- RIC 372, Elmer 616
- | | | | |
|----|---|---------|-------|
| 1. | London (1975-5-9-47; Beachy Head hoard) | 2.53 g. | 6 h. |
| 2. | London (1983-1-1-2493/1) = Cunetio 2493 | 3.94 g. | 12 h. |
| 3. | London (1983-1-1-2493/4) = Cunetio 2493 | 2.30 g. | 11 h. |
| 4. | CGF MBS 19, 29/I/2004, 315 | 2.58 g. | 12 h. |
| 5. | CGF MBS 36, 23/X/2008, 681 | 2.58 g. | 12 h. |
| 6. | Normanby 1381 (1 unpunctated)
<i>exergue uncertain.</i> | 2.09 g. | |
| 7. | London (1983-1-1-2493/6) = Cunetio 2493
<i>at reverse water running out of the patera.</i> | 2.63 g. | 6 h. |
| 8. | Sondermann, Gallic-Empire.com, PMAnt-3
<i>at reverse water running out of the patera.</i> | | |
516. *Radiates* [1]
- IMP C POSTVMVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

CONCORD EQVIT –/–//S

Concordia 6a – Concordia stg. l., holding patera in r. hand and rudder in l. hand, r. foot on prow of ship

RIC 372, Elmer 616

1.	Paris (F 4919) <i>at reverse water running out of the patera.</i>	2.92 g. 5 h.

Officina 3

517. *Radiates* [10]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS EQVIT –/–//T

Virtus 9c – Virtus walking r., holding transverse spear pointing forward in r. hand and shield in l. hand

RIC 387, Elmer 617

1.	London (1951-6-3-15)	2.34 g. 11 h.
2.	London (1983-1-1-2495/1) = Cunetio 2495	2.33 g. 10 h.
3.	London (1983-1-1-2495/2) = Cunetio 2495	2.51 g. 11 h.
4.	Cambridge (497-1992; Cottenham hoard)	2.71 g. 6 h.
5.	Oxford (Sir A. J. Evans collection, 1941)	2.37 g. 5 h.
6.	Vienna (20487)	2.97 g. 5 h.
7.	Vienna (68815; Voetter)	1.91 g. 11 h.
8.	Normanby 1382	2 sp. 2.00 g.
9.	Paris (F 4907) –/–//P.	2.33 g. 6 h.

Issue 4

c. mid 268

Officina 1

518. *Radiates* [3]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SALVS AVG – –//–

Aesculapius 2 – Aesculapius stg. r., head l., with r. hand leaning on serpent-staff which rests on the ground

1.	Vienna (68803; Voetter)	4.02 g. 6 h. O–:R558
2.	Zagreb = Komin 767	
3.	C. Laffin, M. Amandry, B. Rémy, S. Estiot, D. Hollard, 'Antoniniani rares ou inédits du trésor d'Avressieux (Savoie)', <i>Revue Archéologique de Narbonnaise</i> 25 (1992), pp. 455-8	1.96 g. 6 h. O–:R558

519. *Radiates* [7]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SALVS AVG –/–//P

Aesculapius 2 – Aesculapius stg. r., head l., with r. hand leaning on serpent-staff which rests on the ground

RIC 382, Elmer 618

1.	London (1961-8-8-129; Hollingbourne hoard)	2.64 g. 11 h.

2.	London (1983-1-1-2496/8) = Cunetio 2496	1.78 g.	12 h.
3.	London (1983-1-1-2496/9) = Cunetio 2496	2.23 g.	12 h.
4.	Paris (F 1036; don Oppermann)	2.99 g.	6 h.
5.	Cambridge (4045-1937)	1.50 g.	1 h.
6.	Oxford	3.81 g.	1 h.
7.	Jacquier 36, 2009, 560	2.32 g.	

520. *Radiates*

[30]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SALVS AVG –/–//P

Aesculapius 2 – Aesculapius stg. r., head l., with r. hand leaning on serpent-staff which rests on the ground

RIC 382, Elmer 618

1.	London (1923-5-18-5)	2.91 g.	5 h.
2.	London (1983-1-1-2496/1) = Cunetio 2496	2.54 g.	6 h.
3.	London (1983-1-1-2496/2) = Cunetio 2496	2.41 g.	5 h.
4.	London (1983-1-1-2496/3) = Cunetio 2496	3.52 g.	12 h.
5.	London (1983-1-1-2496/4) = Cunetio 2496	2.22 g.	12 h.
6.	London (1983-1-1-2496/5) = Cunetio 2496	1.65 g.	7 h.
7.	London (1983-1-1-2496/6) = Cunetio 2496	1.79 g.	12 h.
8.	London (1983-1-1-2496/7) = Cunetio 2496	2.93 g.	11 h.
9.	London (R 1109)	2.54 g.	4 h.
10.	Paris (2001/119)	1.95 g.	12 h.
11.	Paris (AF 11419)	3.43 g.	12 h.
12.	Paris (AF 9297)	3.50 g.	5 h.
13.	Vienna (20458)	2.02 g.	1 h.
14.	Vienna (37026a; Bachofen 2172a)	3.49 g.	11 h.
15.	Vienna (68804; Voetter)	2.10 g.	6 h.
16.	Vienna (68805; Voetter)	1.89 g.	7 h.
17.	CGF MBS 38, 30/IV/2009, 1054	3.21 g.	6 h.
18.	CGF MBS 38, 30/IV/2009, 1055	1.85 g.	6 h.
19.	Grün 59, 15/V/2012, 396	2.10 g.	12 h.
20.	Grün 59, 15/V/2012, 397	2.51 g.	12 h.
21.	Lanz 121, 22/XI/2004, 580	3.34 g.	
22.	Normanby 1383	9 sp. 2.26 g.	

Officina 2

521. *Radiates*

[1]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

CONCORD EQVITVM –/–//S

Concordia 6 – Concordia stg. l., holding patera in r. hand and rudder in l. hand; at feet to I., prow of ship

RIC 374, Elmer –

1.	Paris (AF 9208; F 1022, don Oppermann)	2.29 g.	12 h.
	CONCOR·D·E·QVITVM.		

522. *Radiates*

[4]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS·EQVITVM –/–//S

Hercules 1 – Hercules stg. r., r. hand resting on hip, I. hand holding lion's skin and long club which rests on rock (lion's skin + long club + rock)

RIC 389, Elmer 619

1.	London (1930-5-2-350)	2.51 g.	12 h.
2.	London (1983-1-1-2497/2) = Cunetio 2497	1.52 g.	12 h.
3.	Paris (F 4906)	1.88 g.	1 h.
4.	Oxford	3.33 g.	6 h.

523. *Radiates* [4]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS·EQVITVM –/–//S

Hercules 1 – Hercules stg. r., r. hand resting on hip, I. hand holding lion's skin and long club which rests on rock (lion's skin + long club + rock)

RIC 389, Elmer 619

1.	London (1983-1-1-2497/3) = Cunetio 2497	2.57 g.	6 h.	O454:R559
2.	CNG EA 225, 13/I/2010, 468	2.42 g.	61 h.	
3.	CNG MBS 78, 14/V/2008, 1826	1.87 g.	61 h.	
4.	Elsen 113, 16/VI/2012, 351	4.05 g.		O454:R–

524. *Radiates* [24]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS·EQVITVM –/–//S

Hercules 1 – Hercules stg. r., r. hand resting on hip, I. hand holding lion's skin and long club which rests on rock (lion's skin + long club + rock)

RIC 389, Elmer 619

1.	London (1844-4-25-2191)	4.05 g.	12 h.
2.	London (1964-7-1-135)	2.20 g.	5 h.
3.	London (1983-1-1-2497/1) = Cunetio 2497	2.24 g.	5 h.
4.	Paris (1997/84)	3.31 g.	11 h.
5.	Paris (AF 11424)	3.11 g.	11 h.
6.	Paris (AF 9321)	3.12 g.	5 h.
7.	Cambridge (501-1992; Cottenham hoard)	2.40 g.	6 h.
8.	Oxford	3.00 g.	12 h.
9.	Oxford (Chalgrove II) = Chalgrove II 577	3.00 g.	6 h.
10.	Oxford (Chalgrove II) = Chalgrove II 577	2.74 g.	11 h.
11.	Oxford (Sir A. J. Evans collection, 1941)	3.56 g.	6 h.
12.	Vienna (20485)	2.56 g.	12 h.
13.	Vienna (68806; Graf Westphalen)	3.77 g.	5 h.
14.	Vienna (68807; Graf Westphalen)	3.42 g.	12 h.
15.	CNG Triton XI, 8/I/2008, 978	3.30 g.	61 h.
16.	Grün 59, 15/V/2012, 422	2.36 g.	5 h.
17.	Grün 59, 15/V/2012, 423	3.47 g.	7 h.
18.	Kölner Münzkabinett 42, 10/XI/1986, 506		
19.	Künker 153, 14/III/2009, 8918	2.82 g.	
20.	Normanby 1384	5 sp.	2.28 g.

Officina 3

525. *Radiates* [2]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX EQVITVM – –//–

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC 381, Elmer –

1.	London (1985-7-44-29; Wickham Market hoard)	2.60 g.	6 h.
2.	Elsen 113, 16/VI/2012, 350	3.17 g.	

526. *Radiates* [3]

IMP C POSTVMVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX EQVITVM – –//T

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC 381, Elmer 620

1.	London (1975-5-9-46; Beachy Head hoard)	1.93 g.	11 h.
2.	Paris (AF 11415)	3.44 g.	5 h.
3.	Cambridge (502-1992; Cottenham hoard)	1.86 g.	6 h.

527. *Radiates* [44]

IMP C POSTVMVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX EQVITVM – –//T

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC 381, Elmer 620

1.	London (1844-4-25-2176)	2.68 g.	5 h.
2.	London (1962-4-10-35; Beachy Head hoard)	2.94 g.	5 h.
3.	London (1964-7-1-136)	2.14 g.	11 h.
4.	London (1983-1-1-2498/1) = Cunetio 2498	2.11 g.	12 h.
5.	London (1983-1-1-2498/2) = Cunetio 2498	3.30 g.	12 h.
6.	London (1983-1-1-2498/3) = Cunetio 2498	2.71 g.	11 h.
7.	London (1983-1-1-2498/4) = Cunetio 2498	2.45 g.	6 h.
8.	London (1983-1-1-2498/5) = Cunetio 2498	2.03 g.	11 h.
9.	London (1983-1-1-2498/6) = Cunetio 2498	2.36 g.	12 h.
10.	London (1983-1-1-2498/7) = Cunetio 2498	2.04 g.	11 h.
11.	London (1983-1-1-2498/8) = Cunetio 2498	2.98 g.	10 h.
12.	London (R 1108)	2.21 g.	4 h.
13.	Paris (AF 9269)	3.62 g.	5 h.
14.	Paris (F 4856)	2.52 g.	6 h.
15.	Paris (F 4857)	3.03 g.	5 h.
16.	Paris (La Vineuse 1006)	2.66 g.	6 h.
17.	Oxford	2.79 g.	10 h.
18.	Oxford (Chalgrove II) = Chalgrove II 578	2.74 g.	5 h.
19.	Oxford (Sir A. J. Evans collection, 1941)	3.32 g.	5 h.
20.	Vienna (20435)	3.19 g.	10 h.
21.	Vienna (20436)	2.83 g.	11 h.
22.	Vienna (68800; Voetter)	2.86 g.	6 h.

23.	Vienna (68801; Voetter)	3.59 g.	5 h.
24.	Vienna (68802; Voetter)	4.40 g.	11 h.
25.	CGF MBS 34, 30/IV/2008, 753	2.72 g.	6 h.
26.	CGF MBS 38, 30/IV/2009, 1056	2.70 g.	12 h.
27.	CGF MBS 41, 26/XI/2009, 944	3.14 g.	6 h.
28.	Grün 59, 15/V/2012, 374	3.92 g.	12 h.
29.	Grün 59, 15/V/2012, 375	3.92 g.	12 h.
30.	Jacquier 36, 2009, 561	2.72 g.	
31.	Jacquier 37, 7/IX/2012, 479	2.72 g.	
32.	Kölner Münzkabinett 42, 10/XI/1986, 507		
33.	Normanby 1385	12 sp.	2.63 g.

Laelianus

Cologne

Issue 1

c. spring 269

528. *Aurei*

[13]

IMP C LAELIANVS P F AVG

B1* – bust, laureate, cuirassed, seen from front, r.

TEMPORVM FELICITAS – –//–

Hispania 1 – Hispania reclining l., holding palm in r. hand, leaning l. arm on rabbit

RIC 1, Elmer 623

1.	London (R 10309) = Schulte 1b, pl. 15 = PCR 923	6.65 g.	1 h.	O455:R560
2.	Paris (AF 1424) = Schulte 4a, pl. 15	5.68 g.	7 h.	O456:R561
3.	Berlin = Schulte 3b, pl. 15 = Rollin & Feuarent, d'Amécourt collection, 25/IV/1887, 546	6.69 g.	1 h.	O456:R562
4.	Oxford (Sir A. J. Evans collection, 1941) = Schulte 2c, pl. 15 = Lafaurie pl. 3.62 = Gilhofer & Ranschburg, Hess, Trau collection, 22/V/1935, 3057 = Rollin & Feuarent, Montagu collection, 20/V/1896, 664	5.41 g.	12 h.	O455:R562
5.	Vienna (20545) = Schulte 3a, pl. 15	7.13 g.	1 h.	O456:R562
6.	Cologne RG = Schulte 1d = Münzen und Medaillen 21, 19/III/1960, 80 <i>hole filled</i> .	5.32 g.	1 h.	O455:R560
7.	Luxembourg = Schulte 1a, pl. 15	7.15 g.	1 h.	O455:R560
8.	Hiernard 1983, 115 = H. Gilljam documentation (now in Weimar) <i>found at Haßleben (Germany)</i> .	6.16 g.		O455:R562
9.	Leu 93, 10/V/2005, 98 = Schulte 2a, pl. 15 = Sotheby Zurich, Metropolitan Museum (New York), 19/XI/1972, 189	6.11 g.	1 h.	O455:R562
10.	Numismatica Genevensis 4, 11/XII/2006, 231 = Sondermann 1.1 = CNG, Triton I, 15/I/2002, 2109 = Leu 52, 15/V/1991, 250 = Gadoury, 19/III/1983, 77 <i>found in Alsace, France (information from H. Gilljam)</i> .	6.11 g.	1 h.	O455:R562
11.	Schulte 1c, pl. 15 = Mazzini = Naville 18, 10/X/1938, 444 = Bernhart pl. 77.3 = Naville 3, 16/VI/1922, 131 = Rollin & Feuarent 26-9/V/1889, du Chastel collection, 570 <i>hole filled</i> .	5.50 g.	1 h.	O455:R560
12.	Schulte 2b, pl. 15 = Hiernard 1983, 44 = E. Poncet, Le trésor de Planche (Lyon, 1890), p. 7, no. 1, pl. 1.1 <i>found in La Planche, Neuville-sur-Ain (France)</i> .	5.76 g.	1 h.	O455:R562

13. Schulte 3c, pl. 15 = Jameson 272 = Bernhart pl. 17.15 = Hirsch 24, Weber collection, 10/V/1909, 2349 = Rollin & Feuarent, de Quelen collection, 14/V/1888, 1772 6.55 g. 1 h. O456:R562
529. *Aurei* [1]
- IMP C LAELIANVS P F AVG
B1* – bust, laureate, cuirassed, seen from front, r.
- VIRTVS MILITVM – –//–
Germania 1 – Germania standing facing, head l., holder a spear (points up) in r. hand and vexillum (on which is written XXX) in l. hand
- RIC 2var., RIC 4var., RIC 3var., Elmer 624
1. Paris (AF 1425; F 4184) = Callu, Lorient 1990, 1525 = Schulte 5a, pl. 15 = Hiernard 1983, 18 = Lafaurie pl. 3.61 = Rollin & Feuarent, d'Amécourt collection, 25/IV/1887, 547 5.73 g. 1 h. O455:R563
found in Turnhout (Belgium).
530. *Radiates* [32]
- IMP C LAELIANVS P F AVG
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
- VICTORIA AVG – –//–
Victory 8 – Victory running r., holding wreath in r. hand and palm against l. shoulder
- RIC 9, Elmer 622
1. London (1980-3-17-11; Cadeby hoard) 2.93 g. 7 h.
 2. London (1983-1-1-2500/2) = Cunetio 2500 2.57 g. 1 h.
 3. London (1983-1-1-2500/3) = Cunetio 2500 2.42 g. 12 h.
 4. London (1986-6-20-11; Tattershall Thorpe hoard) 3.00 g. 7 h.
 5. London (1999-12-1-7) 2.53 g. 7 h.
 6. Cambridge 2.54 g. 7 h.
 7. Oxford 3.50 g. 12 h.
 8. Oxford (Chalgrove II) = Chalgrove II 579 3.25 g. 1 h.
 9. Oxford (Chalgrove II) = Chalgrove II 579 2.83 g. 7 h.
 10. Vienna (84567; Voetter) 3.06 g. 1 h.
 11. Baldwin's 55, 7/V/2008, 2086 2.81 g.
 12. CGF MBS 36, 23/X/2008, 683 2.65 g. 1 h.
 13. CGF MBS 55, 17/X/2012, 237 2.65 g. 1 h.
 14. CGF MBS 57, 20/II/2013, 315 2.08 g. 12 h.
 15. CNG MBS 73, 13/IX/2006, 982 4.01 g. 1 h.
 16. CNG Triton XIII, 5/I/2010, 343 3.23 g. 6 h.
 17. Elsen 113, 16/VI/2012, 406 3.04 g.
 18. Elsen 113, 16/VI/2012, 407 3.22 g.
 19. Freeman & Sear MBS 14, 21/VI/2007, 449 3.05 g.
 20. iNumis 18, 19/X/2012, 314 3.37 g. 6 h.
 21. Jacquier 37, 7/IX/2012, 480 = Jacquier 36, 2009, 562 2.76 g.
 22. Künker 115, 25/IX/2006, 747 2.88 g. 12 h.
 23. Künker 83, 17/VI/2003, 1243 2.39 g.
 24. M&M GmbH 13, 9/X/2003, 783 2.83 g.
 25. NAC 42, 20/XI/2007, 174 = Gorny & Mosch 175, 9/III/2009, 282 3.61 g.
 26. Normanby 1386, pl. 25 2 sp. 2.90 g.
 27. Peus 393, 31/X/2007, 662 2.61 g.
 28. Peus 401, 3/XI/2010, 682 = Peus 286, 26/IV/2006, 851 = Künker 89, 8/III/2004, 2580 2.98 g.
 29. Peus 405, 2/XI/2011, 2673 3.72 g.

30. Peus 406, 25/IV/2012, 406 3.12 g.
31. Roma Numismatics 2, 2/X/2011, 745 = Künker 216, 8/X/2012, 1230 = Gemini 7, 9/I/2011, 831 = ex American Numismatic Society 3.13 g. 7 h.

531. *Radiates*

[6]

IP C VLP COR LAELIANVS

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIA AVG – –//–

Victory 8 – Victory running r., holding wreath in r. hand and palm against l. shoulder

RIC 8, Elmer 621

1.	London (1980-7-10-1)	3.15 g.	2 h.	O457:R–
2.	London (1983-1-1-2499/1) = Cunetio 2499, pl. 29	4.08 g.	1 h.	O457:R–
3.	Paris (AF 9330)	3.15 g.	1 h.	O457:R–
4.	Oxford	3.07 g.	2 h.	O457:R–
5.	Vienna (20549)	2.60 g.	2 h.	O457:R–
6.	ex London (R 1112; exchange 1972-2-1)		10 h.	O457:R–

532. *Radiates*

[186]

IMP C LAELIANVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

VICTORIA AVG – –//–

Victory 8 – Victory running r., holding wreath in r. hand and palm against l. shoulder

RIC 9, Elmer 625

1.	London (1933-2-2-238; Selsey hoard)	2.78 g.	6 h.	
2.	London (1964-7-1-137) = PCR 924	3.87 g.	6 h.	
3.	London (1983-1-1-2501/10) = Cunetio 2501	3.16 g.	1 h.	
4.	London (1983-1-1-2501/11) = Cunetio 2501	3.44 g.	1 h.	
5.	London (1983-1-1-2501/12) = Cunetio 2501	2.62 g.	7 h.	
6.	London (1983-1-1-2501/13) = Cunetio 2501	1.93 g.	12 h.	
7.	London (1983-1-1-2501/14) = Cunetio 2501	2.44 g.	12 h.	
8.	London (1983-1-1-2501/15) = Cunetio 2501	2.27 g.	1 h.	
9.	London (1983-1-1-2501/16) = Cunetio 2501	2.99 g.	8 h.	
10.	London (1983-1-1-2501/17) = Cunetio 2501	2.59 g.	2 h.	
11.	London (1983-1-1-2501/18) = Cunetio 2501	3.53 g.	7 h.	
12.	London (1983-1-1-2501/19) = Cunetio 2501	3.05 g.	1 h.	
13.	London (1983-1-1-2501/2) = Cunetio 2501	3.36 g.	12 h.	
14.	London (1983-1-1-2501/20) = Cunetio 2501	3.36 g.	6 h.	
15.	London (1983-1-1-2501/21) = Cunetio 2501	3.29 g.	1 h.	
16.	London (1983-1-1-2501/22) = Cunetio 2501	2.51 g.	12 h.	
17.	London (1983-1-1-2501/23) = Cunetio 2501	2.94 g.	7 h.	
18.	London (1983-1-1-2501/24) = Cunetio 2501	3.35 g.	12 h.	
19.	London (1983-1-1-2501/25) = Cunetio 2501	3.68 g.	1 h.	
20.	London (1983-1-1-2501/26) = Cunetio 2501	2.51 g.	7 h.	
21.	London (1983-1-1-2501/27) = Cunetio 2501	3.97 g.	1 h.	
22.	London (1983-1-1-2501/28) = Cunetio 2501	3.89 g.	11 h.	
23.	London (1983-1-1-2501/29) = Cunetio 2501	3.44 g.	1 h.	
24.	London (1983-1-1-2501/3) = Cunetio 2501	3.42 g.	12 h.	
25.	London (1983-1-1-2501/30) = Cunetio 2501	2.42 g.	6 h.	
26.	London (1983-1-1-2501/31) = Cunetio 2501	3.90 g.	1 h.	
27.	London (1983-1-1-2501/32) = Cunetio 2501	2.30 g.	12 h.	
28.	London (1983-1-1-2501/33) = Cunetio 2501	3.14 g.	6 h.	

29.	London (1983-1-1-2501/34) = Cunetio 2501	2.41 g.	12 h.
30.	London (1983-1-1-2501/35) = Cunetio 2501	3.25 g.	7 h.
31.	London (1983-1-1-2501/4) = Cunetio 2501	3.72 g.	1 h.
32.	London (1983-1-1-2501/5) = Cunetio 2501	2.84 g.	7 h.
33.	London (1983-1-1-2501/6) = Cunetio 2501	3.43 g.	12 h.
34.	London (1983-1-1-2501/7) = Cunetio 2501	2.93 g.	1 h.
35.	London (1983-1-1-2501/8) = Cunetio 2501	2.80 g.	1 h.
36.	London (1983-1-1-2501/9) = Cunetio 2501	3.25 g.	7 h.
37.	London (Hollingbourne hoard130; Hollingbourne hoard)	3.43 g.	12 h.
38.	Paris (AF 9328)	2.63 g.	7 h.
39.	Paris (AF 9328a)	3.31 g.	1 h.
40.	Paris (AF 9328b)	2.48 g.	6 h.
41.	Cambridge	2.84 g.	7 h.
42.	Cambridge	2.70 g.	7 h.
43.	Cambridge (1588-2009)	2.75 g.	7 h.
44.	Cambridge (Lewis 3715)	2.36 g.	7 h.
45.	Glasgow = HCC 1, pl. 28	3.20 g.	6 h.
46.	Glasgow = HCC 2, pl. 28	3.08 g.	6 h.
47.	Glasgow = HCC 3 <i>brocken.</i>	1.34 g.	12 h.
48.	Munich	3.30 g.	7 h.
49.	Munich	3.14 g.	6 h.
50.	Munich	2.73 g.	6 h.
51.	Munich	2.59 g.	6 h.
52.	Munich	2.35 g.	6 h.
53.	Munich	2.14 g.	1 h.
54.	Oxford	4.53 g.	7 h.
55.	Oxford	3.27 g.	12 h.
56.	Oxford	3.12 g.	11 h.
57.	Oxford	2.97 g.	7 h.
58.	Oxford	2.94 g.	11 h.
59.	Oxford	2.91 g.	7 h.
60.	Oxford	2.58 g.	11 h.
61.	Oxford (Chalgrove II) = Chalgrove II 580	3.41 g.	1 h.
62.	Oxford (Chalgrove II) = Chalgrove II 580	2.87 g.	2 h.
63.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 580	2.52 g.	1 h.
64.	Oxford (Ham Hill Hoard)	3.15 g.	1 h.
65.	Oxford (Riby hoard)	3.04 g.	7 h.
66.	Oxford (Riby hoard)	2.99 g.	7 h.
67.	Oxford (Riby hoard)	2.89 g.	1 h.
68.	Oxford (Riby hoard)	2.49 g.	12 h.
69.	Oxford (Sir A. J. Evans collection, 1941)	3.20 g.	2 h.
70.	Vienna (20546)	3.23 g.	1 h.
71.	Vienna (20547)	2.52 g.	7 h.
72.	Vienna (20548)	2.61 g.	7 h.
73.	Vienna (37029; Bachofen 2176)	2.43 g.	6 h.
74.	Forlì = Piancastelli 207	3.17 g.	7 h.
75.	Baldwin's 42, 26/IX/2005, 651		
76.	Baldwin's 57, 23/IX/2008, 194	2.94 g.	
77.	Baldwin's Markov M&M Ltd The New York Sale XXIII, 6/I/2010, 220	3.23 g.	
78.	CGF MBS 24, 24/VI/2005, 610	2.45 g.	6 h.
79.	CGF MBS 25, 26/I/2006, 411	3.45 g.	5 h.

80.	CGF MBS 34, 30/IV/2008, 754	2.96 g.	12 h.
81.	CGF MBS 50, 15/X/2011, 41	3.40 g.	6 h.
82.	CGF MBS 55, 17/X/2012, 238	2.83 g.	6 h.
83.	CNG 85, 15/IX/2010, 1119	3.08 g.	7 h.
84.	CNG 90, 23/V/2012, 1687	2.57 g.	8 h.
85.	CNG EA 108, 16/II/2005, 284	2.76 g.	
86.	CNG EA 118, 13/VII/2005, 228	3.22 g.	
87.	CNG EA 156, 17/I/2007, 260	3.07 g.	
88.	CNG EA 166, 13/VI/2007, 180	2.30 g.	
89.	CNG EA 258, 22/VI/2011, 454	2.80 g.	7 h.
90.	CNG EA 267, 2/XI/2011, 490	3.80 g.	6 h.
91.	CNG EA 294, 16/I/2013, 775	2.00 g.	3 h.
92.	CNG EA 82, 4/II/2004, 73	3.88 g.	
93.	CNG MBS 67, 22/IX/2004, 1742	2.67 g.	
94.	CNG MBS 67, 22/IX/2004, 1743	3.24 g.	
95.	CNG MBS 75, 23/V/2007, 1118	3.26 g.	6 h.
96.	CNG MBS 78, 14/V/2008, 1827	3.45 g.	1 h.
97.	CNG MBS 79, 17/IX/2008, 1196	3.70 g.	7 h.
98.	CNG MBS 81, 20/V/2009, 1122	3.43 g.	8 h.
99.	CNG MBS 84, 5/V/2010, 1356	1.89 g.	1 h.
100.	CNG Triton IX, 10/I/2006, 1575	3.54 g.	1 h.
101.	CNG Triton VII, 12/I/2004, 1022	2.86 g.	
102.	CNG Triton XI, 8/I/2008, 979	3.35 g.	1 h.
103.	Elsen 104, 13/III/2010, 194	2.33 g.	
104.	Elsen 113, 16/VI/2012, 405	3.33 g.	
105.	Elsen 95, 15/III/2008, 237	3.42 g.	
106.	Elsen 98, 13/XII/2008, 426	2.91 g.	
107.	ex London (R 1111; exchange 1985-6-1)		2 h.
108.	Freeman & Sear MBS 13, 25/VIII/2006, 557	2.94 g.	
109.	Gemini VII, 9/I/2011, 832	3.14 g.	8 h.
110.	Gorny & Mosch 115, 5/III/2002, 1781	2.95 g.	
111.	Gorny & Mosch 126, 14/X/2003, 2725	3.01 g.	
112.	Gorny & Mosch 134, 11/X/2004, 3025	2.21 g.	
113.	Gorny & Mosch 138, 7/III/2005, 2339	2.75 g.	
114.	Gorny & Mosch 142, 10/X/2005, 2863 = Gorny & Mosch 134, 11/X/2004, 3024	2.18 g.	
115.	Gorny & Mosch 142, 10/X/2005, 2864	2.77 g.	
116.	Gorny & Mosch 155, 5/III/2007, 355	3.30 g.	
117.	Gorny & Mosch 169, 12/X/2008, 400 = Künker 133, 11/X/2007, 9076	2.97 g.	
118.	Gorny & Mosch 185, 8/III/2010, 272	3.08 g.	
119.	Gorny & Mosch 186, 8/III/2010, 2251	3.21 g.	
120.	Gorny & Mosch 195, 7/III/2011, 477	3.00 g.	
121.	Gorny & Mosch 203, 5/III/2012, 416	2.84 g.	
122.	Gorny & Mosch 204, 5/III/2012, 2497	2.29 g.	
123.	Gorny & Mosch 207, 15/X/2012, 687 = Künker 174, 27/IX/2010, 962	2.83 g.	
124.	Hauck & Aufhäuser 18, 5/X/2004, 541	3.16 g.	
125.	Hauck & Aufhäuser 20, 16/X/2007, 508	2.58 g.	
126.	Helios 2, 25/XI/2008, 408	3.06 g.	
127.	Hirsch 289, 2/V/2013, 1057 = Hirsch 255, 14/II/2008, 1956		
128.	iNumis MBS 6, 7/XI/2008, 274	2.74 g.	1 h.
129.	iNumis, 24/V/2012, 119	2.66 g.	1 h.
130.	Jacquier 36, 2009, 563	2.78 g.	

131. Jacquier 37, 7/IX/2012, 481	2.43 g.	
132. Jacquier 37, 7/IX/2012, 482	2.92 g.	
133. Kölner Münzkabinett 42, 10/XI/1986, 554		
134. Künker 89, 8/III/2004, 2581	3.31 g.	1 h.
135. Künker 124, 16/III/2007, 9417	2.41 g.	12 h.
136. Künker 136, 10/III/2008, 1197 = Künker 83, 17/VI/2003, 1242	2.64 g.	12 h.
137. Künker 143, 6/X/2008, 717	2.64 g.	12 h.
138. Künker 153, 14/III/2009, 8919	3.05 g.	
139. Künker 158, 28/IX/2009, 745	2.62 g.	8 h.
140. Künker 182, 14/III/2011, 867	2.93 g.	7 h.
141. Künker 193, 26/IX/2011, 989	3.32 g.	6 h.
142. Künker 226, 11/III/2013, 946	2.32 g.	
143. Künker 226, 11/III/2013, 947	2.90 g.	
144. Künker 226, 11/III/2013, 948	3.44 g.	
145. Künker 62, 13/III/2001, 733	3.27 g.	
146. Künker 94, 27/IX/2004, 2030	3.50 g.	12 h.
147. Lanz 100, 20/XI/2000, 384 = Kölner Münzkabinett 15, 24/X/1974, 401	3.57 g.	
148. Lanz 112, 25/XI/2002, 837	3.09 g.	
149. Lanz 114, 26/V/2003, 697	3.81 g.	
150. Lanz 117, 24/XI/2003, 1172	3.75 g.	
151. Lanz 141, 26/V/2008, 740	2.73 g.	
152. Lanz 155, 10/XII/2012, 675	2.46 g.	
153. M&M AG 92, 22/XI/2002, 237	3.83 g.	
154. Meister & Sonntag 11, 25/V/2011, 197	2.77 g.	
155. NAC 38, 21/III/2007, 173	2.17 g.	
156. NAC 39, 16/V/2007, 163 = M&M 86, 1998, 193	2.17 g.	
157. NAC 64, 17/V/2012, 1263 = Künker 136, 10/III/2008, 1196 = Hauck & Aufhäuser 20, 16/X/2007, 507	2.95 g.	
158. NAC 64, 17/V/2012, 2711	4.02 g.	
159. NAC 72, 16/V/2013, 1701	2.17 g.	
160. NAC N, 26/VI/2003, 2143	2.96 g.	
161. Normanby 1387, pl. 25.1387/1 and pl. 25.1387/2	10 sp. 3.12 g.	
162. Peus 369, 31/X/2001, 794	3.17 g.	
163. Peus 371, 24/IV/2002, 497	3.37 g.	
164. Peus 374, 23/IV/2003, 1001	3.76 g.	
165. Peus 378, 28/IV/2004, 861	2.90 g.	
166. Peus 380, 3/XI/2004, 884	2.45 g.	
167. Peus 382, 26/IV/2005, 563	2.75 g.	
168. Peus 400, 22/IV/2010, 593	3.57 g.	
169. Peus 403, 27/IV/2011, 979 = CGF MBS 38, 30/IV/2009, 1057	2.69 g.	
170. Peus 407, 7/XI/2012, 1171	2.68 g.	
171. Peus 409, 25/IV/2013, 505	3.91 g.	
172. Rauch 80, 1/VI/2007, 236	2.67 g.	
173. Spink 4013, 15/VII/2004, 94		
174. Sternberg 23, 29/X/2000, 708 = Sotheby's, London, Catalogue of the Brand Collection, Part 5, 1/II/1984, 680	3.25 g.	
175. Tkalec May 2010, 17/V/2010, 406	3.36 g.	
176. Tkalec, 8/IX/2008, 378	2.58 g.	
177. London (1983-1-1-2501/1) = Cunetio 2501:3, pl. 30 <i>lacks the l. hand and the lower part of the palm.</i>	3.32 g.	1 h.

533. *Radiates* [1]
 IMP C LAELIANVS P F AVG
 B1 – bust, radiate, cuirassed, seen from front, r.
 VICTORIA AVG – –//–
 Victory 3b – Victory walking l., holding wreath in r. hand and palm (which does not rest against l. shoulder) in l. hand
 RIC 6, Elmer –
 1. Paris (AF 9329) = Gilljam 1982, 50, pl. G 3.11 g. 1 h.

Marius

Trier

Issue 1

c. mid 269

Officina A

534. *Aurei* [1]
 IMP C M AVR MARIVS P F AVG
 D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
 CONCORDIA MILITVM – –//–
 Clasped hands 1 – clasped hands
 RIC 1var., Elmer 626var.
 1. London (1860-3-29-12; Salis) = Schulte 4a, pl. 16 = PCR 925 6.28 g. 6 h. O458:R564
535. *Aurei* [5]
 IMP C M AVR MARIVS P F AVG
 B1* – bust, laureate, cuirassed, seen from front, r.
 CONCORDIA MILITVM – –//–
 Clasped hands 1 – clasped hands
 RIC 1, Elmer 626
 1. Paris (AF 1437) = Schulte 3c, pl. 16 6.24 g. 6 h. O459:R565
 2. Callu, Lorient 1990, 602 = Hiernard 1983, 58 = ex. Côte collection
found at Montceau-les-mines (France).
 3. Callu, Lorient 1990, 899 = Hiernard 1983, 8
found at Jublains (France).
 4. Leu 87, 6/V/2003, 84 = Schulte 3a, pl. 16 = Lafaurie pl. 4.68 = Sotheby
 Zurich, Metropolitan Museum (New York), 19/XI/1972, 190 = Rollin &
 Feuarent, Montagu collection, 20/V/1896, 670 6.64 g. 7 h. O459:R565
 5. Schulte 3b, pl. 16 = Glendining, Platt Hall collection, 16/XI/1950, 1950 6.37 g. 6 h. O459:R565
536. *Aurei* [1]
 IMP C M AVR MARIVS P F AVG
 D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
 VICTORIA AVG – –//–
 Victory 2 – Victory stg. I., holding shield which rests on ground in r. hand, and palm against I. shoulder
 in l. hand

RIC 1var., Elmer 626var.

1. Bern = Schulte 4a, pl. 16 5.88 g. 12 h. O460:R566

Officina B

537. *Aurei* [1]

IMP C M AVR MARIVS P F AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

SAEC FELICITAS – –//–

Felicitas 1a – Felicitas stg. l., holding short-handled vertical caduceus in r. hand and cornucopiae in l. hand

RIC 2var., Elmer 627var.

1. Paris (AF 1439) = Schulte 2a, pl. 16 = Lafaurie pl. 4.69 6.56 g. 12 h. O458:R567

538. *Aurei* [1]

IMP C M AVR MARIVS P F AVG

B1* – bust, laureate, cuirassed, seen from front, r.

SAEC FELICITAS – –//–

Felicitas 1a – Felicitas stg. l., holding short-handled vertical caduceus in r. hand and cornucopiae in l. hand

RIC 2, Elmer 627

1. London (1864-11-28-145) = Callu, Lorient 1990, 940 = Schulte 1a, pl. 16 = Riernard 1983, 40 = de Witte p. 123 6.83 g. 6 h. O459:R568
found in Lons-le-Saunier (France).

Officina A

539. *Radiates* [5]

IMP C M AVR MARIVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

CONCORDIA MILITVM – –//–

Clasped hands 1 – clasped hands

RIC 8corr., Elmer 629

1. Paris (1987/71) 2.61 g. 6 h.
2. Marseille = AGK 3a/2
3. Zagreb = Trier hoard, pl. 3.144
4. CGF MBS 38, 30/IV/2009, 1061 3.16 g. 10 h.
5. Deeping-St James hoard

540. *Radiates* [15]

IMP C M AVR MARIVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

CONCORD MILIT – –//–

Clasped hands 1 – clasped hands

RIC 5, Elmer –

1. London (1867-1-1-1973; Blacas) 3.83 g. 6 h.
2. London (1983-1-1-2502/1) = Cunetio 2502, pl. 30 2.21 g. 12 h.
3. Paris (AF 9385) 2.98 g. 6 h.
4. Cambridge 2.07 g. 6 h.
5. Munich 2.94 g. 12 h.

6.	Munich	2.68 g.	6 h.
7.	Oxford	2.75 g.	6 h.
8.	Oxford	2.50 g.	6 h.
9.	Oxford (Sir A. J. Evans collection, 1941)	3.39 g.	1 h.
10.	ArtCoins Roma 6, 10/XII/2012, 1186	2.48 g.	
11.	Baldwin's 57, 23/IX/2008, 195 = CNG MBS 75, 23/V/2007, 1119	4.37 g.	12 h.
12.	CGF MBS 38, 30/IV/2009, 1058	2.92 g.	12 h.
13.	CGF MBS 59, 19/VI/2013, 471	2.25 g.	6 h.
14.	Elsen 113, 16/VI/2012, 408	2.52 g.	
15.	Jacquier 36, 2009, 564	2.15 g.	

Officina B

541. *Radiates* [5]

IMP C M AVR MARIVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SAEC FELICITAS – –//–

Felicitas 1a – Felicitas stg. l., holding short-handled vertical caduceus in r. hand and cornucopiae in l. hand

RIC 9, Elmer 630

1.	London (1867-1-1-1974; Blacas)	3.65 g.	7 h.
2.	London (1961-8-8-131; Hollingbourne hoard)	3.18 g.	6 h.
3.	Paris (F 5090)	3.69 g.	9 h.
4.	Vienna (84511; Elmer)	2.36 g.	1 h.
5.	Elsen 113, 16/VI/2012, 411	3.12 g.	

Issue 2

c. mid 269

Officina A

542. *Radiates* [2]

IMP C MARIVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

CONCORDIA MILITVM – –//–

Clasped hands 1 – clasped hands

RIC 7, Elmer 632

1.	Paris (retiré des doubles)	2.97 g.	6 h.
2.	Peus 406, 25/IV/2012, 408	3.13 g.	

543. *Radiates* [90]

IMP C MARIVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

CONCORDIA MILITVM – –//–

Clasped hands 1 – clasped hands

RIC 7, Elmer 632

1.	London (1844-4-25-2181)	2.69 g.	12 h.
2.	London (1961-8-8-132; Hollingbourne hoard)	2.93 g.	6 h.
3.	London (1961-8-8-133; Hollingbourne hoard)	4.60 g.	1 h.

4.	London (1964-7-1-141)	2.95 g.	5 h.
5.	London (1983-1-1-2500/1) = Cunetio 2500 corr.	2.43 g.	6 h.
6.	London (R 1116)	2.41 g.	6 h.
7.	Paris (AF 9383)	2.97 g.	5 h.
8.	Paris (AF 9384)	3.21 g.	6 h.
9.	Paris (AF 9384a; retiré des doubles)	2.99 g.	6 h.
10.	Paris (Armand-Valton 1337; inv. 581, V/1897)	2.97 g.	12 h.
11.	Paris (La Vineuse 1007)	2.62 g.	12 h.
12.	Paris (retiré des doubles)	2.32 g.	12 h.
13.	Paris (V. Ready, 1919, 979, 50 c.)	2.94 g.	6 h.
14.	Cambridge (1435-1950)	2.55 g.	12 h.
15.	Cambridge (4047-1937)	2.59 g.	7 h.
16.	Glasgow = HCC 3, pl. 28	3.65 g.	12 h.
17.	Glasgow = HCC 4	2.54 g.	6 h.
18.	Glasgow (C 4447) = HCC 5, pl. 28	3.14 g.	6 h.
19.	Munich	2.24 g.	6 h.
20.	Oxford	3.33 g.	12 h.
21.	Oxford	3.26 g.	12 h.
22.	Oxford	3.13 g.	12 h.
23.	Oxford	2.93 g.	7 h.
24.	Oxford	2.61 g.	5 h.
25.	Oxford (Chalgrove II) = Chalgrove II 582	3.47 g.	6 h.
26.	Oxford (Chalgrove II) = Chalgrove II 582	3.10 g.	6 h.
27.	Oxford (Chalgrove II) = Chalgrove II 582	3.02 g.	12 h.
28.	Oxford (Chalgrove II) = Chalgrove II 582	2.64 g.	7 h.
29.	Vienna (20600)	2.90 g.	11 h.
30.	Vienna (84512; Voetter)	2.66 g.	5 h.
31.	Vienna (84513; Graf Westphalen)	3.13 g.	12 h.
32.	CGF MBS 28, 8/II/2007, 324	3.16 g.	6 h.
33.	CGF MBS 32, 6/XII/2007, 446	2.29 g.	6 h.
34.	CGF MBS 32, 6/XII/2007, 447	3.18 g.	12 h.
35.	CGF MBS 38, 30/IV/2009, 1060	2.55 g.	6 h.
36.	CNG EA 123, 28/IX/2005, 319	1.80 g.	
37.	CNG EA 156, 17/I/2007, 261	3.48 g.	
38.	CNG EA 196, 1/X/2008, 352	3.95 g.	6 h.
39.	CNG EA 258, 22/VI/2011, 455	3.57 g.	12 h.
40.	CNG EA 281, 20/VI/2012, 418 = CNG EA 179, 2/I/2008, 229	2.78 g.	12 h.
41.	CNG MBS 72, 14/VI/2006, 1710	3.38 g.	6 h.
42.	CNG MBS 78, 14/V/2008, 1828	3.01 g.	12 h.
43.	CNG MBS 82, 16/IX/2009, 1055	2.97 g.	7 h.
44.	CNG Triton VII, 12/I/2004, 1023	3.51 g.	
45.	CNG Triton XII, 6/I/2009, 746	3.28 g.	12 h.
46.	Elsen 109, 18/VI/2011, 456 = Elsen 78, 20/III/2004, 409 = Künker 83, 17/VI/2003, 1246	2.82 g.	
47.	Elsen 113, 16/VI/2012, 410	2.79 g.	
48.	Gorny & Mosch 126, 14/X/2003, 2726	3.67 g.	
49.	Gorny & Mosch 130, 8/III/2004, 2319	3.34 g.	O--:R569
50.	Gorny & Mosch 208, 16/X/2012, 2219	3.06 g.	
51.	Heritage CICF Signature Sale 3019, 26/IV/2012, 23438	2.91 g.	12 h.
52.	iNumis, 14/XII/2010, 61	3.38 g.	12 h.
53.	Kölner Münzkabinett 42, 10/XI/1986, 556		
54.	Künker 111, 18/III/2006, 7005	3.40 g.	

55.	Künker 111, 18/III/2006, 7006	3.59 g.		
56.	Künker 124, 16/III/2007, 9418	2.76 g.		
57.	Lanz 112, 25/XI/2002, 838	2.93 g.		
58.	Lanz 117, 24/XI/2003, 1173	3.31 g.		
59.	Leu 86, 5/V/2003, 958	2.88 g.		
60.	M&M AG 92, 22/XI/2002, 238	2.24 g.		
61.	M&M GmbH 13, 9/X/2003, 521	3.60 g.		
62.	NAC 42, 20/XI/2007, 406	2.69 g.		
63.	Normanby 1389	2.98 g.	14 sp.	
64.	Peus 382, 26/IV/2005, 564 = Lanz 100, 20/XI/2000, 385	3.00 g.		
65.	Peus 406, 25/IV/2012, 407	2.91 g.		
66.	Rauch 91, 5/XII/2012, 674	2.90 g.		
67.	Roma Numismatics IV, 30/IX/2012, 2832	3.19 g.	6 h.	
68.	St. James 10, 6/XI/2008, 129			
69.	Stack's Coin Galleries July 2007, 18/VII/2007, 840			
70.	Sternberg 23, 29/X/2000, 709 = Sotheby's, London, Catalogue of the Brand Collection, Part 5, 1/II/1984, 681	2.54 g.		
71.	UBS 55, 16/IX/2002, 2028	3.14 g.		
72.	Paris (1966/513-13; trésor de Bonneuil) <i>reverse type upside down.</i>	2.97 g.	6 h.	O—:R569
73.	Oxford <i>reverse type upside down.</i>	3.50 g.	12 h.	O—:R569
74.	Oxford <i>reverse type upside down.</i>	3.05 g.	2 h.	O—:R569
75.	CNG EA 201, 17/XII/2008, 404 <i>reverse type upside-down.</i>	2.82 g.	12 h.	O—:R569
76.	CNG EA 285, 22/VIII/2012, 366 <i>reverse type upside down.</i>	4.05 g.	12 h.	O—:R569
77.	Peus 409, 25/IV/2013, 504 <i>reverse type upside-down.</i>	3.47 g.		O—:R569

544. *Radiates* [89]

IMP C MARIVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

CONCORD MILIT – // –

Clasped hands 1 – clasped hands

RIC 6, Elmer 633

1.	London (1961-8-8-134; Hollingbourne hoard)	3.60 g.	11 h.	
2.	London (1983-1-1-2503/1) = Cunetio 2503	3.21 g.	12 h.	
3.	London (1983-1-1-2503/10) = Cunetio 2503	3.18 g.	12 h.	
4.	London (1983-1-1-2503/11) = Cunetio 2503	2.73 g.	6 h.	
5.	London (1983-1-1-2503/12) = Cunetio 2503	2.99 g.	12 h.	
6.	London (1983-1-1-2503/13) = Cunetio 2503	2.95 g.	6 h.	
7.	London (1983-1-1-2503/15) = Cunetio 2503	3.19 g.	1 h.	
8.	London (1983-1-1-2503/16) = Cunetio 2503	3.19 g.	6 h.	
9.	London (1983-1-1-2503/2) = Cunetio 2503	2.78 g.	7 h.	
10.	London (1983-1-1-2503/3) = Cunetio 2503	3.36 g.	12 h.	
11.	London (1983-1-1-2503/5) = Cunetio 2503	2.17 g.	12 h.	
12.	London (1983-1-1-2503/6) = Cunetio 2503	2.74 g.	7 h.	
13.	London (1983-1-1-2503/7) = Cunetio 2503	3.22 g.	12 h.	
14.	London (1983-1-1-2503/8) = Cunetio 2503	2.78 g.	6 h.	
15.	London (1983-1-1-2503/9) = Cunetio 2503	5.35 g.	12 h.	
16.	Paris (AF 9386)	2.82 g.	6 h.	

17.	Paris (AF 9386a; retiré des doubles)	3.25 g.	5 h.
18.	Paris (AF 9386b; retiré des doubles)	3.43 g.	7 h.
19.	Paris (AF 9386c; retiré des doubles)	2.74 g.	12 h.
20.	Paris (F 5093)	2.85 g.	12 h.
21.	Paris (Seymour de Ricci; V. Ready, 1919, 979, 50 c.)	2.19 g.	12 h.
22.	Cambridge	3.12 g.	6 h.
23.	Glasgow = HCC 1	2.72 g.	6 h.
24.	Glasgow = HCC 2, pl. 28	2.63 g.	12 h.
25.	Munich	3.72 g.	7 h.
26.	Munich	3.23 g.	7 h.
27.	Munich	3.13 g.	6 h.
28.	Munich	2.95 g.	12 h.
29.	Oxford	2.84 g.	6 h.
30.	Oxford (Chalgrove II) = Chalgrove II 581	3.91 g.	6 h.
31.	Oxford (Chalgrove II) = Chalgrove II 581	3.06 g.	6 h.
32.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 581	2.64 g.	12 h.
33.	Oxford (Sir A. J. Evans collection, 1941)	2.34 g.	6 h.
34.	Vienna (20601)	2.59 g.	1 h.
35.	Vienna (20602)	3.08 g.	6 h.
36.	Vienna (20604)	2.39 g.	12 h.
37.	Vienna (84514; Voetter)	3.26 g.	12 h.
38.	CGF MBS 16, 31/XII/2002, 656 <i>reverse type upside down.</i>	3.10 g.	11 h. O—:R570
39.	CGF MBS 29, 19/IV/2007, 351	2.96 g.	12 h.
40.	CGF MBS 31, 21/VI/2007, 471	2.97 g.	6 h.
41.	CGF MBS 38, 30/IV/2009, 1059	2.76 g.	6 h.
42.	CGF MBS 55, 17/X/2012, 239	3.09 g.	12 h.
43.	CGF MBS 55, 17/X/2012, 240	2.57 g.	6 h.
44.	CGF MBS 59, 19/VI/2013, 472	3.01 g.	6 h.
45.	CNG 88, 14/IX/2011, 1398	3.43 g.	6 h.
46.	CNG EA 137, 12/IV/2006, 281	3.06 g.	
47.	CNG EA 157, 31/I/2007, 359	1.81 g.	
48.	CNG EA 167, 27/VI/2007, 185	3.37 g.	
49.	CNG EA 184, 19/III/2008, 208	3.03 g.	
50.	CNG MBS 60, 22/V/2002, 1843	2.79 g.	
51.	CNG MBS 66, 19/V/2004, 1602	2.29 g.	
52.	CNG Triton XI, 8/I/2008, 980	2.90 g.	7 h.
53.	Elsen 113, 16/VI/2012, 409	2.89 g.	
54.	Elsen 96, 14/VI/2008, 394	3.03 g.	
55.	Elsen 99, 28/III/2009, 1442	3.01 g.	
56.	Gemini VII, 9/I/2011, 833	2.84 g.	6 h.
57.	Gorny & Mosch 191, 11/X/2010, 2334	3.68 g.	
58.	Gorny & Mosch 196, 7/III/2011, 2920	3.34 g.	
59.	Gorny & Mosch 199, 10/X/2011, 733	2.22 g.	
60.	Hauck & Aufhäuser 20, 16/X/2007, 509	3.24 g.	
61.	Hess-Divo 309, 28/IV/2008, 203	2.26 g.	
62.	iNumis MBS 11, 19/III/2010, 167	2.66 g.	12 h.
63.	Künker 226, 11/III/2013, 952	2.45 g.	
64.	Künker 83, 17/VI/2003, 1247	3.18 g.	
65.	Künker 89, 8/III/2004, 2583	2.85 g.	
66.	Lanz 150, 13/XII/2010, 410	3.24 g.	
67.	Noble 91, 21/VI/2009, 3738	3.39 g.	

68.	Normanby 1388	9 sp.	2.74 g.	
69.	Peus 400, 22/IV/2010, 594		2.65 g.	
70.	Rauch 75, 6/V/2005, 777		3.39 g.	
71.	Rauch Numismata 2011, 15/IV/2011, 386		3.22 g.	
72.	Rauch Summer 2010, 13/IX/2010, 1347		3.09 g.	
73.	Rauch Summer 2010, 13/IX/2010, 1348		2.44 g.	
74.	Stack's Coin Galleries April 2010, 28/IV/2010, 503		2.15 g.	
75.	London (1983-1-1-2503/14) = Cunetio 2503 <i>reverse type upside down.</i>		2.49 g.	6 h. O--:R571
76.	London (1983-1-1-2503/4) = Cunetio 2503 <i>reverse type upside down.</i>		3.10 g.	6 h. O--:R571
77.	Vienna (87547; Elmer) <i>reverse type upside down.</i>		2.86 g.	6 h. O--:R571
78.	CNG EA 178, 12/XII/2007, 172 <i>reverse type upside down.</i>		2.31 g.	O--:R571
79.	Gorny & Mosch Stuttgart 1, 22/XI/2010, 506 <i>reverse type upside down.</i>		3.25 g.	O--:R571
80.	Peus 374, 23/IV/2003, 1002 <i>reverse type upside down.</i>		3.46 g.	O--:R570
81.	Spink 8006, 26/III/2008, 1088 <i>reverse type upside down.</i>			O--:R572

545. *Radiates* [8]

IMP C MARIVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIA AVG – –//–

Victory 2 – Victory stg. I., holding shield which rests on ground in r. hand, and palm against I. shoulder in l. hand

RIC 13, Elmer 631

1.	London (R 1118)	2.87 g.	5 h.
2.	Paris (AF 9393)	3.28 g.	11 h.
3.	Cambridge (503-1992; Cottenham hoard)	2.70 g.	5 h.
4.	Munich	3.20 g.	11 h.
5.	Vienna (84515; Voetter)	3.31 g.	5 h.
6.	CGF MBS 18, 19/VI/2003, 604	3.24 g.	12 h.
7.	Elsen 113, 16/VI/2012, 413	2.59 g.	
8.	Rauch EA 13, 28/VI/2013, 603	3.02 g.	

Officina B

546. *Radiates* [1]

IMP C MARIVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SAEC FELICITAS – –//–

Felicitas 1a – Felicitas stg. I., holding short-handled vertical caduceus in r. hand and cornucopiae in l. hand

RIC 10, Elmer 634

1.	Varesi 62, 30/IV/2013, 151	4.15 g.

547. *Radiates* [181]

IMP C MARIVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SAEC FELICITAS – –//–

Felicitas 1a – Felicitas stg. I., holding short-handled vertical caduceus in r. hand and cornucopiae in l. hand

RIC 10, Elmer 634

1.	London = Cunetio 2505, pl. 30.2505:1-2	49 sp.	2.99 g.	
2.	London (1933-2-2-249; Selsey hoard)		3.04 g.	12 h.
3.	London (1961-8-8-135; Hollingbourne hoard)		2.88 g.	7 h.
4.	London (1961-8-8-136; Hollingbourne hoard)		3.25 g.	6 h.
5.	London (1962-4-10-34; Beachy Head hoard)		2.39 g.	6 h.
6.	London (1964-7-1-142) = PCR 924		2.73 g.	1 h.
7.	London (1964-7-1-143)		3.35 g.	6 h.
8.	London (1964-7-1-144)		3.17 g.	6 h.
9.	London (R 1117)		2.05 g.	1 h.
10.	Paris (1966/513-14; trésor de Bonneuil)		4.13 g.	6 h.
11.	Paris (AF 9387)		3.22 g.	1 h.
12.	Paris (AF 9387a; retiré des doubles)		2.75 g.	6 h.
13.	Paris (AF 9387b; retiré des doubles)		2.96 g.	12 h.
14.	Paris (AF 9387c; retiré des doubles)		3.44 g.	6 h.
15.	Paris (AF 9388)		2.94 g.	7 h.
16.	Paris (AF 9388a; retiré des doubles)		2.49 g.	7 h.
17.	Paris (AF 9388b; retiré des doubles)		2.17 g.	7 h.
18.	Paris (Armand-Valton 1339)		2.75 g.	12 h.
19.	Paris (Claudius Côte 461)		3.87 g.	6 h.
20.	Paris (F 5091)		3.45 g.	12 h.
21.	Paris (F 5092)		2.75 g.	7 h.
22.	Paris (La Vineuse 1008)		2.93 g.	1 h.
23.	Paris (N 4699)		3.47 g.	1 h.
24.	Paris (V. Ready, 1919, 979, 50 c.)		2.89 g.	7 h.
25.	Cambridge		3.59 g.	1 h.
26.	Cambridge		3.02 g.	8 h.
27.	Cambridge		2.88 g.	1 h.
28.	Glasgow = HCC 6		3.08 g.	12 h.
29.	Glasgow = HCC 7, pl. 28		2.79 g.	12 h.
30.	Glasgow (C 4448) = HCC 8, pl. 28		3.06 g.	6 h.
31.	Munich		4.34 g.	12 h.
32.	Munich		4.21 g.	7 h.
33.	Munich		2.84 g.	6 h.
34.	Munich		2.62 g.	6 h.
35.	Munich		2.62 g.	2 h.
36.	Munich		2.22 g.	2 h.
37.	Oxford		3.38 g.	7 h.
38.	Oxford		3.03 g.	7 h.
39.	Oxford		2.47 g.	1 h.
40.	Oxford		2.26 g.	6 h.
41.	Oxford (Chalgrove II) = Chalgrove II 583		3.28 g.	12 h.
42.	Oxford (Chalgrove II) = Chalgrove II 583		3.06 g.	1 h.
43.	Oxford (Chalgrove II) = Chalgrove II 583		2.35 g.	12 h.
44.	Oxford (Ham Hill Hoard)		3.10 g.	1 h.
45.	Vienna (20605)		2.37 g.	6 h.
46.	Vienna (20606)		3.03 g.	1 h.
47.	Vienna (20607)		2.86 g.	7 h.

48.	Baldwin's 57, 23/IX/2008, 196	2.91 g.	
49.	Baldwin's Markov M&M Ltd The New York Sale XI, 11/I/2006, 331	2.60 g.	
50.	Baldwin's Markov M&M Ltd The New York Sale XXIII, 6/I/2010, 221	3.16 g.	
51.	CGF MBS 24, 24/VI/2005, 611	2.89 g.	6 h.
52.	CGF MBS 38, 30/IV/2009, 1062	3.45 g.	12 h.
53.	Chaponnière & Firmenich 4, 29/XI/2012, 44	3.57 g.	
54.	CNG EA 123, 28/IX/2005, 320	2.71 g.	
55.	CNG EA 154, 13/XII/2006, 218	3.02 g.	
56.	CNG EA 166, 13/VI/2007, 181	2.85 g.	
57.	CNG EA 168, 11/VII/2007, 259	3.27 g.	
58.	CNG EA 184, 19/III/2008, 209	1.92 g.	
59.	CNG EA 258, 22/VI/2011, 456	2.87 g.	6 h.
60.	CNG EA 266, 19/X/2011, 436	2.68 g.	12 h.
61.	CNG EA 286, 5/IX/2012, 376	2.26 g.	1 h.
62.	CNG MBS 78, 14/V/2008, 1829	2.71 g.	12 h.
63.	CNG MBS 81, 20/V/2009, 1123 = CGF MBS 29, 19/IV/2007, 352	3.91 g.	6 h.
64.	Elsen 107, 11/XII/2010, 364	2.78 g.	
65.	Elsen 113, 16/VI/2012, 412	3.49 g.	
66.	Elsen 86, 10/XII/2005, 380	2.34 g.	
67.	Elsen 93, 15/IX/2007, 893	2.77 g.	
68.	Elsen 95, 15/III/2008, 235	1.86 g.	
69.	Elsen 98, 13/XII/2008, 427	3.07 g.	
70.	Emporium Hamburg 67, 10/V/2012, 670		
71.	Freeman & Sear MBS 13, 25/VIII/2006, 558 = Superior sale, 1/XII/1990, 3506	3.35 g.	
72.	Goldberg 72, 5/II/2013, 4579		
73.	Gorny & Mosch 107, 2/IV/2001, 557	2.85 g.	
74.	Gorny & Mosch 115, 5/III/2002, 1782 = Lanz 38, 1986, 873	2.20 g.	
75.	Gorny & Mosch 138, 7/III/2005, 2340	3.30 g.	
76.	Gorny & Mosch 165, 17/III/2008, 2209	3.10 g.	
77.	Gorny & Mosch 180, 12/X/2009, 427 = NAC 38, 21/III/2007, 174 = Sternberg XV, 1985, 576	3.13 g.	
78.	Grün 53, 20/V/2010, 390	3.45 g.	
79.	Hauck & Aufhäuser 20, 16/X/2007, 510	2.48 g.	
80.	Helios 3, 29/IV/2009, 224	3.17 g.	
81.	iNumis December 2009, 11/XII/2009, 64	2.19 g.	
82.	Kölner Münzkabinett 42, 10/XI/1986, 557		
83.	Kölner Münzkabinett 42, 10/XI/1986, 558		
84.	Künker 115, 25/IX/2006, 748	3.67 g.	
85.	Künker 115, 25/IX/2006, 749	3.52 g.	
86.	Künker 136, 10/III/2008, 1198 = Künker 83, 17/VI/2003, 1245	3.24 g.	
87.	Künker 158, 28/IX/2009, 746	3.34 g.	
88.	Künker 158, 28/IX/2009, 747	3.91 g.	
89.	Künker 182, 14/III/2011, 868	2.68 g.	
90.	Künker 226, 11/III/2013, 949	2.54 g.	
91.	Künker 226, 11/III/2013, 950	2.12 g.	
92.	Künker 226, 11/III/2013, 951	3.14 g.	
93.	Künker 62, 13/III/2001, 734	3.20 g.	
94.	Künker 71, 12/III/2002, 1341	2.44 g.	
95.	Künker 83, 17/VI/2003, 1244	2.69 g.	
96.	Künker 89, 8/III/2004, 2582	2.69 g.	
97.	Künker 97, 7/III/2005, 1830	3.00 g.	

98.	Lanz 114, 26/V/2003, 698	3.33 g.
99.	Lanz 117, 24/XI/2003, 1174	3.04 g.
100.	Lanz 141, 26/V/2008, 741	1.79 g.
101.	Lanz 155, 10/XII/2012, 676	2.89 g.
102.	Lanz 155, 10/XII/2012, 677	2.87 g.
103.	M&M GmbH 13, 9/X/2003, 785	3.49 g.
104.	M&M GmbH 27, 28/V/2008, 2348	3.12 g.
105.	NAC 64, 17/V/2012, 2712	2.45 g.
106.	NAC N, 26/VI/2003, 2144	3.33 g.
107.	Noble 95, 23/XI/2010, 5681	3.09 g.
108.	Normanby 1390	21 sp. 2.91 g.
109.	Pecunem Gitbud & Naumann 6, 4/VIII/2013, 584	
110.	Peus 403, 27/IV/2011, 980	3.62 g.
111.	Peus 405, 2/XI/2011, 2674	2.90 g.
112.	Rauch MBS 11, 12/IX/2006, 1151	3.07 g.
113.	Rauch Summer 2008, 15/IX/2008, 1027	2.65 g.

Cologne

Issue 1

c. mid 269

548.	<i>Aurei</i>	[1]
	IMP C M AVR MARIVS AVG	
	B1* – bust, laureate, cuirassed, seen from front, r.	
	FIDES MILITVM – –//–	
	Fides 1 – Fides stg. l., holding standard in each hand	
	RIC 14, Elmer 642	
	1. Paris (AF 1438) = Schulte 6a, pl. 16	5.60 g. 1 h. O461:R573

Phase 1

549.	<i>Radiates</i>	[34]
	IMP C M AVR MARIVS AVG	
	D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.	
	VICTORIA AVG – –//–	
	Victory 3b – Victory walking l., holding wreath in r. hand and palm (which does not rest against l. shoulder) in l. hand	
	RIC 17, Elmer 637	
	1. London (1848-4-26-1; Laelian die 57)	3.01 g. 1 h.
	2. London (1929-4-4-84)	2.45 g. 6 h.
	3. London (1964-7-1-145)	2.90 g. 12 h.
	4. London (1983-1-1-2508/1) = Cunetio 2508	3.53 g. 12 h.
	5. London (1983-1-1-2508/2) = Cunetio 2508	3.07 g. 6 h.
	6. London (1983-1-1-2508/3) = Cunetio 2508	2.27 g. 7 h.
	7. London (1983-1-1-2508/4) = Cunetio 2508	2.55 g. 1 h.
	8. London (1983-1-1-2508/5) = Cunetio 2508	3.58 g. 12 h.
	9. London (1983-1-1-2508/6) = Cunetio 2508	2.14 g. 7 h.
	10. London (1983-1-1-2508/7) = Cunetio 2508	2.35 g. 7 h.
	11. London (1983-1-1-2508/8) = Cunetio 2508	2.99 g. 11 h.

12.	Paris (F 5094)	2.59 g.	12 h.
13.	Glasgow = HCC 12, pl. 28	2.22 g.	12 h.
14.	Munich	2.67 g.	1 h.
15.	Munich	2.64 g.	8 h.
16.	Oxford	3.08 g.	1 h.
17.	Oxford	2.72 g.	7 h.
18.	Vienna (20613)	3.78 g.	6 h.
19.	Vienna (84569; Voetter)	3.01 g.	6 h.
20.	Vienna (84570; Voetter)	3.50 g.	12 h.
21.	CGF MBS 31, 21/VI/2007, 472	3.03 g.	2 h.
22.	CNG EA 147, 6/IX/2006, 363	2.93 g.	
23.	CNG EA 82, 4/II/2004, 193 = CNG EA 80, 7/I/2004, 193	3.13 g.	
24.	CNG MBS 69, 8/VI/2005, 1693	2.86 g.	12 h.
25.	CNG MBS 78, 14/V/2008, 1830	3.63 g.	12 h.
26.	Elsen 110, 10/IX/2011, 478	2.81 g.	
27.	Elsen 113, 16/VI/2012, 416	3.42 g.	
28.	Gorny & Mosch 142, 10/X/2005, 2867	3.08 g.	
29.	M&M GmbH 13, 9/X/2003, 784	2.90 g.	
30.	Normanby 1392, pl. 25	4 sp. 2.99 g.	
	<i>Normanby 1392 note: "One of these coins comes from a reverse die used by Laelian (Gilljam die 57, with Victory left): see Gilljam."</i>		
31.	Roma Numismatics 4, 30/IX/2012, 654	2.47 g.	12 h.

550. *Radiates*

[120]

IMP C M AVR MARIVS AVG

B1 – bust, radiate, cuirassed, seen from front, r.

VICTORIA AVG – –//–

Victory 3b – Victory walking l., holding wreath in r. hand and palm (which does not rest against l. shoulder) in l. hand

RIC 17, Elmer 638

1.	London = Cunetio 2509, pl. 30	38 sp.	2.95 g.
2.	London (1928-3-14-96)		3.62 g. 6 h.
3.	London (1961-8-8-138; Hollingbourne hoard)		2.76 g. 7 h.
4.	London (1975-9-17-29)		3.21 g. 1 h.
5.	London (R 1113)		3.11 g. 1 h.
6.	Paris (AF 11444)		3.09 g. 1 h.
7.	Paris (AF 11445A; N 3533)		2.90 g. 7 h.
8.	Paris (AF 9390)		2.93 g. 1 h.
9.	Paris (AF 9390a)		3.49 g. 6 h.
10.	Paris (Arsenal)		2.81 g. 6 h.
11.	Paris (F 5095)		3.48 g. 1 h.
12.	Cambridge		4.92 g. 1 h.
13.	Cambridge		2.88 g. 1 h.
14.	Cambridge		2.64 g. 12 h.
15.	Munich		4.09 g. 7 h.
16.	Munich		2.97 g. 6 h.
17.	Munich		2.60 g. 12 h.
18.	Munich		1.85 g. 6 h.
19.	Oxford		3.28 g. 6 h.
20.	Oxford		2.81 g. 12 h.
21.	Oxford		2.77 g. 6 h.
22.	Oxford (Chalgrave II) = Chalgrave II 584		2.95 g. 1 h.

23.	Oxford (Ham Hill Hoard)	3.22 g.	12 h.
24.	Oxford (Sir A. J. Evans collection, 1941)	4.10 g.	7 h.
25.	Oxford (Sir A. J. Evans collection, 1941)	2.86 g.	12 h.
26.	Vienna (20609)	2.89 g.	6 h.
27.	Vienna (20610)	3.22 g.	2 h.
28.	Vienna (20611)	2.75 g.	12 h.
29.	Vienna (20612)	2.63 g.	6 h.
30.	CGF MBS 23, 27/XI/2004, 592	3.21 g.	6 h.
31.	CGF MBS 26, 22/VI/2006, 416	2.59 g.	6 h.
32.	CGF MBS 29, 19/IV/2007, 350	3.56 g.	6 h.
33.	CGF MBS 36, 23/X/2008, 684	3.14 g.	7 h.
34.	CGF MBS 38, 30/IV/2009, 1065	3.89 g.	6 h.
35.	CGF MBS 55, 17/X/2012, 242	2.89 g.	6 h.
36.	CNG 94, 18/IX/2013, 1079	3.06 g.	6 h.
37.	CNG EA 164, 9/V/2007, 167	2.77 g.	
38.	CNG EA 184, 19/III/2008, 207	2.41 g.	
39.	CNG EA 214, 15/VII/2009, 447 = Ponterio Sale 148 - N.Y.I.N.C. Auction, 9/I/2009, 430	3.11 g.	6 h.
40.	CNG MBS 73, 13/IX/2006, 983	3.06 g.	8 h.
41.	CNG MBS 75, 23/V/2007, 1120	2.89 g.	6 h.
42.	CNG MBS 76, 12/IX/2007, 1613	2.52 g.	6 h.
43.	Elsen 113, 16/VI/2012, 415	3.29 g.	
44.	Elsen 92, 9/VI/2007, 369	2.72 g.	
45.	Elsen 95, 15/III/2008, 236	2.53 g.	
46.	Gorny & Mosch 204, 5/III/2012, 2498	3.51 g.	
47.	Jacquier 36, 2009, 565	2.88 g.	
48.	Jacquier 37, 2012, 483 = Jacquier 36, 2009, 566	2.76 g.	
49.	Kölner Münzkabinett 42, 10/XI/1986, 559		
50.	Kölner Münzkabinett 42, 10/XI/1986, 560		
51.	Künker 136, 10/III/2008, 1199	2.94 g.	
52.	Künker 174, 27/IX/2010, 963	2.88 g.	
53.	Künker 204, 12/III/2012, 825	2.55 g.	
54.	Künker 226, 11/III/2013, 953	2.86 g.	
55.	Lanz 146, 25/V/2009, 601	3.03 g.	
56.	Lanz 97, 22/V/2000, 907	3.42 g.	
57.	Meister & Sonntag 12, 17/XI/2011, 166 = Meister & Sonntag 11, 25/V/2011, 198	2.88 g.	
58.	NAC 40, 16/V/2007, 819	3.23 g.	
59.	NAC 42, 20/XI/2007, 175	2.89 g.	
60.	NAC R, 17/V/2007, 1607	3.31 g.	
61.	Normanby 1394	17 sp.	3.19 g.
62.	Peus 406, 25/IV/2012, 409	2.77 g.	
63.	Peus 406, 25/IV/2012, 410	3.11 g.	
64.	Rauch 71, 28/IV/2003, 903	2.87 g.	
65.	Rauch 79, 17/XI/2006, 2487 = Lanz 100, 20/XI/2000, 386	2.80 g.	8 h.
66.	Rauch 87, 8/XII/2010, 789	4.51 g.	
67.	UBS 67, 5/IX/2006, 5599	3.25 g.	

551. *Radiates*

[52]

IMP C M AVR MARIVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIA AVG – –/–

Victory 8 – Victory running r., holding wreath in r. hand and palm against l. shoulder

RIC 18, Elmer 636

1.	London (1844-4-24-2192; Laelian die 44)	3.21 g.	6 h.
2.	London (1961-8-8-137; Hollingbourne hoard)	3.21 g.	12 h.
3.	London (1964-7-1-140) = PCR 927	3.43 g.	6 h.
4.	London (1983-1-1-2507/1) = Cunetio 2507	2.37 g.	12 h.
5.	London (1983-1-1-2507/10) = Cunetio 2507	2.91 g.	2 h.
6.	London (1983-1-1-2507/11) = Cunetio 2507	2.58 g.	7 h.
7.	London (1983-1-1-2507/2) = Cunetio 2507	3.23 g.	7 h.
8.	London (1983-1-1-2507/3) = Cunetio 2507	2.63 g.	6 h.
9.	London (1983-1-1-2507/4) = Cunetio 2507	3.61 g.	6 h.
10.	London (1983-1-1-2507/5) = Cunetio 2507	2.85 g.	12 h.
11.	London (1983-1-1-2507/6) = Cunetio 2507	3.42 g.	7 h.
12.	London (1983-1-1-2507/7) = Cunetio 2507	2.91 g.	1 h.
13.	London (1983-1-1-2507/8) = Cunetio 2507	2.94 g.	12 h.
14.	London (1983-1-1-2507/9) = Cunetio 2507	2.77 g.	7 h.
15.	Paris (AF 9392)	2.79 g.	1 h.
16.	Munich	3.21 g.	2 h.
17.	Munich	2.74 g.	12 h.
18.	Vienna (20608)	2.90 g.	7 h.
19.	Vienna (84568; Voetter)	2.81 g.	12 h.
20.	Baldwin's Markov M&M Ltd The New York Sale XIV, 10/I/2007, 385	2.96 g.	
21.	CGF MBS 25, 26/I/2006, 412	2.85 g.	6 h.
22.	CGF MBS 38, 30/IV/2009, 1063	3.42 g.	12 h.
23.	CGF MBS 55, 17/X/2012, 241	3.49 g.	1 h.
24.	CNG EA 108, 16/II/2005, 285	2.75 g.	
25.	CNG EA 184, 19/III/2008, 206	3.36 g.	
26.	CNG EA 188, 28/V/2008, 398	2.65 g.	
27.	CNG EA 196, 1/X/2008, 350	2.87 g.	6 h.
28.	CNG EA 196, 1/X/2008, 351	3.68 g.	6 h.
29.	CNG EA 225, 13/I/2010, 469	3.28 g.	12 h.
30.	CNG MBS 84, 5/V/2010, 1357	2.60 g.	6 h.
31.	CNG Triton V, 15/I/2002, 2110	2.79 g.	
32.	Elsen 113, 16/VI/2012, 417	3.88 g.	
33.	Elsen 98, 13/XII/2008, 428	2.70 g.	
34.	Hauck & Aufhäuser 18, 5/X/2004, 542	3.15 g.	
35.	Hauck & Aufhäuser 19, 21/III/2006, 374	2.18 g.	
36.	Künker 236, 7/X/2013, 1184 = Peus 378, 28/IV/2004, 862 = Aufhäuser 5, 1988, 461	2.37 g.	
37.	Lanz 128, 22/V/2006, 753	3.44 g.	
38.	Lanz 141, 26/V/2008, 742	2.84 g.	
39.	Normanby 1391, pl. 25.1391/1 and pl. 25.1391/2 <i>Normanby 1391 note: "All except one of these coins was struck from reverse dies previously used by Laelian: see Gilljam."</i>	11 sp. 2.99 g.	
40.	Pecunem Gitbud & Naumann 6, 4/VIII/2013, 585		
41.	Pecunem Gitbud & Naumann 9, 3/XI/2013, 713		
42.	Rauch 89, 5/XII/2011, 1956	2.98 g.	

552. Radiates

[19]

IMP C M AVR MARIVS AVG

B1 – bust, radiate, cuirassed, seen from front, r.

VICTORIA AVG – –//–

Victory 8 – Victory running r., holding wreath in r. hand and palm against l. shoulder

RIC 18, Elmer –

1.	London (1851-5-3-376)	3.18 g.	8 h.
2.	London (1982-5-18-6; Baconsthorpe hoard)	3.13 g.	6 h.
3.	Paris (AF 11445)	2.41 g.	7 h.
4.	Paris (AF 9391)	3.96 g.	12 h.
5.	Paris (S. Brioux 1927)	2.74 g.	1 h.
6.	Cambridge (4046-1937)	2.79 g.	12 h.
7.	Cambridge (504-1992; Cottenham hoard)	2.56 g.	7 h.
8.	Glasgow = HCC 10, pl. 28	2.92 g.	12 h.
9.	Glasgow (C 4449) = HCC 11	2.71 g.	6 h.
10.	Oxford	2.83 g.	5 h.
11.	Oxford	2.67 g.	8 h.
12.	CGF MBS 34, 30/IV/2008, 755	2.85 g.	1 h.
13.	CNG EA 225, 13/I/2010, 470	2.91 g.	6 h.
14.	CNG EA 282, 11/VII/2012, 355 = Künker 143, 6/X/2008, 718	3.23 g.	6 h.
15.	CNG MBS 84, 5/V/2010, 1358	3.14 g.	7 h.
16.	Kölner Münzkabinett 42, 10/XI/1986, 555		
17.	Normanby 1393, pl. 25	2 sp. 2.71 g.	
	<i>Normanby 1393 note: "These two coins come from a reverse die that what used by Laelian: see Gilljam, no. 40."</i>		
18.	Peus 405, 2/XI/2011, 2675	3.16 g.	

Phase 2

553. *Radiates*

[32]

IMP C M AVR MARIVS AVG

B1 – bust, radiate, cuirassed, seen from front, r.

VICTORIA AVG – –//–

Victory 1 – Victory stg. l., holding wreath in r. hand and palm against l. shoulder

RIC 17, Elmer 639

1.	London (1929-4-4-81)	2.68 g.	8 h.
2.	London (1929-4-4-82)	2.08 g.	7 h.
3.	London (1935-4-4-87)	3.12 g.	1 h.
4.	London (1961-8-8-139; Hollingbourne hoard)	2.84 g.	12 h.
5.	London (1983-1-1-2511/1) = Cunetio 2511	2.74 g.	1 h.
6.	London (1983-1-1-2511/2) = Cunetio 2511	2.74 g.	7 h.
7.	London (1983-1-1-2511/3) = Cunetio 2511	3.29 g.	1 h.
8.	London (1983-1-1-2511/4) = Cunetio 2511	3.70 g.	8 h.
9.	London (1983-1-1-2511/5) = Cunetio 2511	3.43 g.	1 h.
10.	London (1983-1-1-2511/6) = Cunetio 2511	2.54 g.	1 h.
11.	London (1983-1-1-2511/7) = Cunetio 2511	2.56 g.	7 h.
12.	Paris (AF 9389)	2.98 g.	1 h.
13.	Paris (Claudius Côte 462)	3.34 g.	1 h.
14.	Glasgow = HCC 9, pl. 28	2.61 g.	12 h.
15.	Vienna (84571; Voetter)	2.79 g.	7 h.
16.	CGF MBS 34, 30/IV/2008, 756	3.18 g.	2 h.
17.	CNG EA 169, 25/VII/2007, 298	2.28 g.	
18.	CNG MBS 58, 19/IX/2001, 1304	2.61 g.	
19.	CNG MBS 84, 5/V/2010, 1359	2.97 g.	7 h.

20.	Künker 115, 25/IX/2006, 750	1.90 g.
21.	Künker 174, 27/IX/2010, 964	3.06 g.
22.	Künker 77, 30/IX/2002, 595	3.63 g.
23.	NAC 42, 20/XI/2007, 407	3.52 g.
24.	Noble 95, 23/XI/2010, 5682	3.11 g.
25.	Normanby 1396	6 sp. 2.78 g.
26.	Peus 407, 7/XI/2012, 1172	3.06 g.
27.	Rauch 86, 12/V/2010, 1118	2.97 g.

554. *Radiates* [7]

IMP C M AVR MARIVS AVG

B1 – bust, radiate, cuirassed, seen from front, r.

VICTORIA AVG – –//–

Victory 3 – Victory walking l., holding wreath in r. hand and palm against l. shoulder in l. hand

RIC 17, Elmer 638

1.	London (1964-7-1-138)	2.72 g.	7 h.	O462:R574
2.	London (1983-1-1-2510/1) = Cunetio 2510, pl. 30	3.36 g.	7 h.	O462:R574
3.	CGF MBS 38, 30/IV/2009, 1064	3.52 g.	12 h.	
4.	Normanby 1395	4 sp. 2.73 g.		

555. *Radiates* [2]

IMP C M AVR MARIVS AVG

B1 – bust, radiate, cuirassed, seen from front, r.

VICTORIA AVG – –//–

Victory 3a – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand

RIC –, Elmer

1.	London (1980-3-16-27)	3.76 g.	12 h.
2.	CGF MBS 59, 19/VI/2013, 473	3.52 g.	12 h.

Issue 2

c. mid 269

556. *Radiates* [50]

IMP C M AVR MARIVS AVG

B1 – bust, radiate, cuirassed, seen from front, r.

VIRTVS AVG – –//–

Virtus 1 – Virtus stg. l., holding shield which rests on ground in r. hand and spear in l. hand

RIC 19, Elmer 640

1.	London (1961-8-8-140)	2.59 g.	6 h.
2.	London (1961-8-8-141; Hollingbourne hoard)	3.63 g.	11 h.
3.	London (1962-4-10-137; Beachy Head hoard)	2.03 g.	6 h.
4.	London (1964-7-1-139)	3.06 g.	6 h.
5.	London (1983-1-1-2512/1) = Cunetio 2512	2.77 g.	1 h.
6.	London (1983-1-1-2512/10) = Cunetio 2512	3.43 g.	12 h.
7.	London (1983-1-1-2512/11) = Cunetio 2512	2.72 g.	7 h.
8.	London (1983-1-1-2512/12) = Cunetio 2512	3.10 g.	7 h.
9.	London (1983-1-1-2512/13) = Cunetio 2512	3.32 g.	7 h.
10.	London (1983-1-1-2512/14) = Cunetio 2512	2.21 g.	12 h.
11.	London (1983-1-1-2512/15) = Cunetio 2512	1.88 g.	7 h.

12.	London (1983-1-1-2512/16) = Cunetio 2512	3.09 g.	7 h.
13.	London (1983-1-1-2512/2) = Cunetio 2512	2.90 g.	1 h.
14.	London (1983-1-1-2512/3) = Cunetio 2512	2.51 g.	7 h.
15.	London (1983-1-1-2512/4) = Cunetio 2512	2.50 g.	7 h.
16.	London (1983-1-1-2512/5) = Cunetio 2512	2.39 g.	12 h.
17.	London (1983-1-1-2512/6) = Cunetio 2512	3.03 g.	7 h.
18.	London (1983-1-1-2512/7) = Cunetio 2512	2.90 g.	6 h.
19.	London (1983-1-1-2512/8) = Cunetio 2512	3.69 g.	1 h.
20.	London (1983-1-1-2512/9) = Cunetio 2512	2.20 g.	6 h.
21.	London (R 1114; Salis)	2.61 g.	2 h.
22.	Paris (AF 11446)	3.09 g.	7 h.
23.	Paris (AF 9394)	3.20 g.	1 h.
24.	Cambridge	3.54 g.	7 h.
25.	Cambridge	2.69 g.	1 h.
26.	Oxford	3.20 g.	12 h.
27.	Oxford	2.86 g.	6 h.
28.	Vienna (20614)	2.93 g.	1 h.
29.	Vienna (84572; Voetter)	2.85 g.	7 h.
30.	Baldwin's 44, 2/V/2006, 283	3.05 g.	
31.	CGF MBS 38, 30/IV/2009, 1066	2.93 g.	6 h.
32.	CGF MBS 55, 17/X/2012, 243	3.64 g.	7 h.
33.	CGF MBS 55, 17/X/2012, 244	3.05 g.	7 h.
34.	CNG 85, 15/IX/2010, 1120 = Davissons 28, 17/XII/2009, 322	3.28 g.	1 h.
35.	CNG EA 232, 28/IV/2010, 284	3.04 g.	1 h.
36.	CNG EA 275, 7/III/2012, 155	2.58 g.	1 h.
37.	CNG EA 279, 16/V/2012, 591	3.22 g.	6 h.
38.	CNG EA 294, 16/I/2013, 776	2.84 g.	6 h.
39.	CNG EA 66, 11/VI/2003, 124	2.84 g.	
40.	CNG MBS 84, 5/V/2010, 1360	2.82 g.	7 h.
41.	Elsen 113, 16/VI/2012, 418	2.82 g.	
42.	Hauck & Aufhäuser 19, 21/III/2006, 375	2.77 g.	
43.	Kölner Münzkabinett 42, 10/XI/1986, 561		
44.	Künker 182, 14/III/2011, 869	3.49 g.	
45.	Normanby 1397	3 sp. 3.27 g.	
46.	Peus 374, 23/IV/2003, 1003	3.25 g.	
47.	Peus 378, 28/IV/2004, 863	3.70 g.	
48.	Peus 405, 2/XI/2011, 2676	2.85 g.	

Issue 3

c. mid 269

557. *Radiates*

[3]

IMP C M AVR MARIVS AVG

B1 – bust, radiate, cuirassed, seen from front, r.

AEQVITAS AVG – –/–

Aequitas 1 – Aequitas stg. l., holding scales in r. hand and cornucopiae in l. hand

RIC 15, Elmer 641

1.	Elmer pl. 9.5 = ex collection Walla, Vienna		
2.	Elsen 113, 16/VI/2012, 414	2.38 g.	2 h.
3.	Florange & Ciani, 4/III/1925, 452		

Victorinus

Trier

Issue 1

Phase 1

c. mid 269

[bust of Marius]

Officina B

558. *Radiates* [6]

IMP C M PIAVVONIVS VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX AVG – –//–

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC 116, Elmer 646

1.	London (1983-1-1-2513/1) = Cunetio 2513	2.21 g.	1 h.	O463:R575
2.	London (1983-1-1-2513/2) = Cunetio 2513	2.27 g.	7 h.	O463:R575
3.	London (1983-1-1-2513/3) = Cunetio 2513	3.03 g.	7 h.	O463:R575
4.	London (1983-1-1-2513/4) = Cunetio 2513	3.18 g.	7 h.	O463:R575
5.	Paris (1965/15-38; trésor de Landebaäron) = Landebaäron hoard (RN 1965, p. 151)	3.20 g.	7 h.	O463:R575
6.	Munich	3.61 g.	2 h.	

Phase 2

c. mid 269

[bust of Victorinus]

Officina A

559. *Aurei* [2]

IMP C M PIAVVONIVS VICTORINVS P F AVG

A3* – head, laureate, with traces of drapery to front and rear of truncation, r.

FIDES MILITVM – –//–

Fides 1 – Fides stg. l., holding standard in each hand

RIC 95, Elmer 645

1.	Paris (AF 1428; F 4213, don de Witte) = Schulte 1a, pl. 17	6.09 g.	12 h.	O464:R576
2.	Schulte 1b = Hess, Gotha collection, 9/V/1951, 254	5.86 g.		O464:R576

560. *Radiates* [41]

IMP C M PIAVVONIVS VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

FIDES MILITVM – –//–

Fides 1 – Fides stg. l., holding standard in each hand

RIC 108, Elmer 648

1.	London (1961-8-8-142; Hollingbourne hoard)	2.75 g.	12 h.
2.	London (1961-8-8-143; Hollingbourne hoard)	2.88 g.	5 h.
3.	London (1983-1-1-2515/1) = Cunetio 2515	2.50 g.	5 h.
4.	London (1983-1-1-2515/10) = Cunetio 2515	2.21 g.	6 h.
5.	London (1983-1-1-2515/2) = Cunetio 2515	3.23 g.	6 h.
6.	London (1983-1-1-2515/3) = Cunetio 2515	4.07 g.	5 h.
7.	London (1983-1-1-2515/4) = Cunetio 2515	2.80 g.	12 h.
8.	London (1983-1-1-2515/5) = Cunetio 2515	3.08 g.	12 h.
9.	London (1983-1-1-2515/6) = Cunetio 2515	3.12 g.	6 h.
10.	London (1983-1-1-2515/7) = Cunetio 2515	3.27 g.	12 h.
11.	London (1983-1-1-2515/8) = Cunetio 2515	3.35 g.	6 h.
12.	London (1983-1-1-2515/9) = Cunetio 2515	2.86 g.	6 h.
13.	London (R 1119; Salis) = PCR 928	3.74 g.	6 h.
14.	Paris (1965/15-61; trésor de Landebaäron)	2.62 g.	12 h.
15.	Paris (1965/15-62; trésor de Landebaäron)	2.78 g.	12 h.
16.	Paris (1966/513-16; trésor de Bonneuil)	3.58 g.	12 h.
17.	Paris (1966/514-15; trésor de Bonneuil)	2.40 g.	12 h.
18.	Cambridge	3.46 g.	12 h.
19.	Cambridge	3.00 g.	12 h.
20.	Cambridge (505-1992; Cottenham hoard)	3.56 g.	5 h.
21.	Glasgow = HCC 1, pl. 28	2.66 g.	12 h.
22.	Munich	4.49 g.	12 h.
23.	Munich	3.30 g.	6 h.
24.	Oxford	2.83 g.	1 h.
25.	Oxford (Riby hoard)	2.89 g.	11 h.
26.	Oxford (Sir A. J. Evans collection, 1941)	3.50 g.	6 h.
27.	Vienna (84517; Voetter)	2.72 g.	6 h.
28.	Forlì = Piancastelli 211	3.76 g.	12 h.
29.	CGF MBS 13, 30/VII/2001, 796	2.75 g.	12 h.
30.	CGF MBS 45, 14/X/2010, 534	2.77 g.	8 h.
31.	CNG 76, 12/IX/2007, 1614	1.93 g.	6 h.
32.	CNG EA 247, 12/I/2011, 332	3.61 g.	12 h.
33.	CNG, EA 175, 24/X/2007, 250	2.60 g.	12 h.
34.	Elsen 113, 16/VI/2012, 420	3.85 g.	
35.	Jacquier 37, 7/IX/2012, 485 = Elsen 113, 16/VI/2012, 421	3.28 g.	
36.	Kölner Münzkabinett 42, 10/XI/1986, 563		
37.	Lanz 141, 26/V/2008, 743	2.52 g.	
38.	Normanby 1399, pl. 25	4 sp. 2.94 g.	

Officina B

561. *Radiates*

[36]

IMP C M PIAVVONIVS VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX AVG – –//–

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC 116, Elmer 646

1.	London (1975-5-9-48; Beachy Head hoard; "imitation?")	2.40 g.	8 h.
2.	London (1983-1-1-2514/1) = Cunetio 2514	3.91 g.	1 h.
3.	London (1983-1-1-2514/2) = Cunetio 2514	2.78 g.	7 h.
4.	London (1983-1-1-2514/3) = Cunetio 2514	2.65 g.	12 h.

5.	London (1983-1-1-2514/4) = Cunetio 2514	2.97 g.	2 h.
6.	London (1983-1-1-2514/5) = Cunetio 2514	2.10 g.	7 h.
7.	London (1983-1-1-2514/6) = Cunetio 2514	3.25 g.	7 h.
8.	London (1983-1-1-2514/7) = Cunetio 2514	1.06 g.	6 h.
9.	London (R 1120; Salis)	2.65 g.	7 h.
10.	Paris (1965/15-59; trésor de Landebaäron)	2.96 g.	2 h.
11.	Paris (1965/15-60; trésor de Landebaäron)	2.84 g.	6 h.
12.	Paris (1966/513-17; trésor de Bonneuil)	2.91 g.	12 h.
13.	Paris (1966/513-18; trésor de Bonneuil)	2.55 g.	1 h.
14.	Paris (1966/513-19; trésor de Bonneuil)	3.20 g.	12 h.
15.	Paris (AF 9353; F 1051, don Oppermann)	2.91 g.	1 h.
16.	Paris (F 5057)	2.95 g.	6 h.
17.	Cambridge	3.37 g.	2 h.
18.	Munich	3.30 g.	7 h.
19.	Oxford	2.31 g.	6 h.
20.	Oxford (Chalgrove II) = Chalgrove II 585	3.04 g.	1 h.
21.	Oxford (Chalgrove II) = Chalgrove II 585	2.84 g.	1 h.
22.	Oxford (Sir A. J. Evans collection, 1941)	2.89 g.	2 h.
23.	Vienna (84516; Elmer)	2.81 g.	8 h.
24.	CGF MBS 13, 30/VII/2001, 797 = CGF MBS 23, 22/X/1997, 232	2.68 g.	12 h.
25.	CGF MBS 32, 6/XII/2007, 448	2.67 g.	1 h.
26.	CGF MBS 38, 30/IV/2009, 1067	3.28 g.	7 h.
27.	CGF MBS 55, 17/X/2012, 245	2.55 g.	12 h.
28.	Hauck & Aufhäuser 21, 17/III/2009, 476	2.65 g.	
29.	Jacquier 37, 7/IX/2012, 484 = Jacquier 36, 2009, 568	2.64 g.	
30.	M&M GmbH 16, 19/V/2005, 1039	2.57 g.	
31.	M&M GmbH 30, 28/V/2009, 1347 = Elsen 107, 11/XII/2010, 365	3.24 g.	
32.	NAC 38, 21/III/2007, 175	3.39 g.	
33.	Normanby 1398	4 sp.	3.11 g.

Issue 2

c. mid – late 269

Officina A

562. *Radiates*

[280]

IMP C PIAV VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

FIDES MILITVM – –/–

Fides 1 – Fides stg. l., holding standard in each hand

RIC 109, Elmer 654

1.	London = Cunetio 2522	119 sp.	2.95 g.
2.	London (1844-4-25-2177)	3.23 g.	12 h.
3.	London (1961-8-8-146; Hollingbourne hoard)	2.96 g.	1 h.
4.	London (1961-8-8-147; Hollingbourne hoard)	2.62 g.	6 h.
5.	London (1964-7-1-167)	2.29 g.	12 h.
6.	London (1964-7-1-168)	3.39 g.	6 h.
7.	London (1975-9-15-30; Blackmoor hoard)	2.88 g.	6 h.
8.	London (1980-2-20-2; FIDIE)	3.46 g.	1 h.
9.	Paris (1966/513-21; trésor de Bonneuil)	3.16 g.	12 h.

10.	Paris (1984/514; X. Lorient)	2.79 g.	12 h.	
11.	Paris (1992/840)	3.96 g.	6 h.	
12.	Paris (AF 9340)	4.56 g.	12 h.	
13.	Paris (AF 9341)	2.64 g.	6 h.	
14.	Paris (AF 9342)	3.34 g.	5 h.	
15.	Paris (Arsenal)	2.51 g.	11 h.	
16.	Paris (F 5040)	2.65 g.	5 h.	
17.	Paris (F 5041)	3.91 g.	12 h.	
18.	Paris (La Vineuse 1013-1017)	3.41 g.	12 h.	
19.	Cambridge	3.53 g.	12 h.	
20.	Cambridge	3.22 g.	6 h.	
21.	Cambridge (1-2010)	2.81 g.	12 h.	
22.	Cambridge (4048-1937)	3.85 g.	12 h.	
23.	Cambridge (510-1992; Cottenham hoard)	3.18 g.	12 h.	
24.	Cambridge (511-1992; Cottenham hoard)	2.29 g.	12 h.	
25.	Cambridge (52-1960)	4.36 g.	12 h.	
26.	Glasgow (C 4445) = HCC 2, pl. 28	2.84 g.	6 h.	
27.	Munich	4.89 g.	6 h.	
28.	Munich	3.72 g.	12 h.	
29.	Munich	3.49 g.	6 h.	
30.	Munich	2.64 g.	6 h.	
31.	Oxford	3.92 g.	12 h.	
32.	Oxford	3.76 g.	6 h.	
33.	Oxford	3.53 g.	12 h.	
34.	Oxford	3.19 g.	6 h.	
35.	Oxford	2.68 g.	5 h.	
36.	Oxford (Chalgrove II) = Chalgrove II 588	3.86 g.	12 h.	
37.	Oxford (Chalgrove II) = Chalgrove II 588	3.59 g.	6 h.	
38.	Oxford (Chalgrove II) = Chalgrove II 588	3.57 g.	12 h.	
39.	Oxford (Chalgrove II) = Chalgrove II 588	3.42 g.	11 h.	
40.	Oxford (Chalgrove II) = Chalgrove II 588	3.37 g.	5 h.	
41.	Oxford (Chalgrove II) = Chalgrove II 588	3.30 g.	12 h.	
42.	Oxford (Chalgrove II) = Chalgrove II 588	3.29 g.	6 h.	
43.	Oxford (Chalgrove II) = Chalgrove II 588	3.15 g.	12 h.	
44.	Oxford (Chalgrove II) = Chalgrove II 588	3.12 g.	12 h.	
45.	Oxford (Chalgrove II) = Chalgrove II 588	3.10 g.	6 h.	
46.	Oxford (Chalgrove II) = Chalgrove II 588	2.64 g.	6 h.	
47.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 588	3.16 g.	6 h.	
48.	Oxford (Ham Hill Hoard)	3.54 g.	11 h.	
49.	Vienna (20555)	2.81 g.	6 h.	
50.	Vienna (20556)	3.08 g.	11 h.	
51.	Vienna (20557)	2.94 g.	6 h.	
52.	Vienna (84518; Voetter)	3.73 g.	6 h.	
53.	Vienna (84519; Voetter)	3.11 g.	11 h.	
54.	CGF MBS 11, 21/I/2002, 369 <i>FIDIE MILITVM.</i>	3.05 g.	6 h.	O465:R577
55.	CGF MBS 13, 30/VII/2001, 798	3.43 g.	6 h.	
56.	CGF MBS 29, 19/IV/2007, 353	3.82 g.	6 h.	
57.	CGF MBS 32, 6/XII/2007, 450	4.42 g.	6 h.	
58.	CGF MBS 38, 30/IV/2009, 1070	3.70 g.	6 h.	
59.	CNG EA 207, 25/III/2009, 404	4.06 g.	12 h.	
60.	CNG EA 225, 13/I/2010, 471	3.31 g.	6 h.	

61.	Elsen 92, 9/VI/2007, 370	4.23 g.	
62.	Jacquier 37, 7/IX/2012, 488 = Jacquier 36, 2009, 569	3.52 g.	
63.	Kölner Münzkabinett 42, 10/XI/1986, 568		
64.	Lanz 100, 20/XI/2000, 387	2.94 g.	
65.	Normanby 1403	92 sp. 2.83 g.	
66.	Peus 374, 23/IV/2003, 1004	3.19 g.	
67.	Peus 376, 29/X/2003, 1070	3.09 g.	
68.	Peus 378, 28/IV/2004, 865	2.92 g.	
69.	UBS 55, 16/IX/2002, 2029	3.74 g.	
70.	CGF MBS 34, 30/IV/2008, 757 <i>FIDIE MILITVM.</i>	2.91 g.	12 h. O465:R577
71.	Schulman, Vierordt collection, 5/III/1923, 2406 <i>FIDES MILITAS; confirmation required (no illustration).</i>		

563. *Radiates* [6]

IMP C PIAV VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

COMES AVG – –//–

Victory 8 – Victory running r., holding wreath in r. hand and palm against l. shoulder

RIC 107, Elmer –

1.	London (1980-3-17-12) = Cadeby hoard	2.30 g.	6 h.
2.	London (1983-1-1-2521/1) = Cunetio 2521, pl. 31	2.16 g.	6 h.
3.	London (1984-3-33-3) = Oliver's Orchard 820	2.73 g.	6 h.
4.	Cambridge (509-1992; Cottenham hoard)	3.06 g.	6 h.
5.	Oxford	3.51 g.	6 h.
6.	Jacquier 37, 7/IX/2012, 487	1.95 g.	

564. *Radiates* [5]

IMP C PIAV VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

COMES AVG – –//–

Victory 1 – Victory stg. l., holding wreath in r. hand and palm against l. shoulder

RIC –, Elmer –

1.	London (1983-1-1-2519/1) = Cunetio 2519, pl. 30	2.42 g.	1 h.
2.	London (1983-1-1-2519/2) = Cunetio 2519	2.45 g.	1 h.
3.	Jacquier 10, 1989, 353 = Normanby 1402, pl. 25.1402/1	3.20 g.	
4.	Normanby 1402, pl. 25.1402/2, pl. 25.1402/3	2 sp. 2.89 g.	

565. *Radiates* [9]

IMP C PIAV VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

COMES AVG */–//–

Victory 1 – Victory stg. l., holding wreath in r. hand and palm against l. shoulder

RIC 106, Elmer –

1.	London (1982-10-24-24)	2.81 g.	5 h.
2.	London (1983-1-1-2520/1) = Cunetio 2520, pl. 30	3.07 g.	5 h.
3.	Paris (1965/15-63; trésor de Landebaäron)	3.20 g.	6 h.
4.	Paris (1966/513-25; trésor de Bonneuil)	2.89 g.	6 h.
5.	Paris (AF 9336)	3.96 g.	5 h.
6.	Glasgow = HCC 4	3.19 g.	6 h.

7.	Bonneuil-sur-Marne , pl. 19.17	2.77 g.
8.	Jacquier 29, 2002, 512	
9.	Jacquier 37, 7/IX/2012, 486	2.77 g.

566. *Radiates*

[4]

IMP C PIAV VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

INVICTVS – –//–

Sol 3b – Sol running l., with r. hand raised and holding whip in l. hand; cloak flues out behind, cloak drawn as two parallel lines

RIC 113, Elmer 652

1.	London (1983-1-1-2524/1) = Cunetio 2524, pl. 31	2.57 g.	5 h.
2.	London (1983-1-1-2524/2) = Cunetio 2524	1.85 g.	12 h.
3.	Oxford	3.35 g.	12 h.
4.	Kölner Münzkabinett 42, 10/XI/1986, 566		

567. *Radiates*

[84]

IMP C PIAV VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

INVICTVS */–//–

Sol 3b – Sol running l., with r. hand raised and holding whip in l. hand; cloak flues out behind, cloak drawn as two parallel lines

RIC 113, Elmer 653

1.	London = Cunetio 2523	39 sp.	2.92 g.
2.	London (1929-4-4-62)		3.26 g. 5 h.
3.	London (1961-8-8-145) = PCR 929		3.28 g. 12 h.
4.	London (1964-7-1-166)		3.70 g. 7 h.
5.	Paris (1965/15-64; trésor de Landebaäron)		3.81 g. 5 h.
6.	Paris (1965/15-65; trésor de Landebaäron)		3.50 g. 11 h.
7.	Paris (1966/513-24; trésor de Bonneuil)		3.06 g. 6 h.
8.	Paris (AF 11429)		2.95 g. 6 h.
9.	Paris (AF 9345)		3.45 g. 6 h.
10.	Paris (Claudius Côte 463)		3.83 g. 12 h.
11.	Paris (retiré des doubles)		2.55 g. 6 h.
12.	Paris (Seymour de Ricci; S. Brioux 1927, 1)		3.60 g. 12 h.
13.	Cambridge		3.12 g. 6 h.
14.	Cambridge (512-1992; Cottenham hoard)		2.94 g. 6 h.
15.	Cambridge (53-1960)		3.51 g. 6 h.
16.	Cambridge (Lewis 3718)		2.91 g. 6 h.
17.	Oxford		2.97 g. 1 h.
18.	Oxford		2.68 g. 6 h.
19.	Oxford (Chalgrove II) = Chalgrove II 589		2.38 g. 5 h.
20.	Vienna (20562)		3.66 g. 11 h.
21.	CGF MBS 38, 30/IV/2009, 1071		3.66 g. 12 h.
22.	CNG EA 184, 19/III/2008, 210		3.03 g.
23.	Kölner Münzkabinett 42, 10/XI/1986, 567		
24.	NAC 54, 24/III/2010, 1309		3.11 g.
25.	Normanby 1404	21 sp.	2.99 g.
26.	London (1975-9-15-29; Blackmoor hoard)		3.28 g. 12 h.
- overstrike on FIDES MILITVM. Consequently, the obverse legend is more likley to be IMP C PIAV VICTORINVS P F AVG of the same issue.*

Officina B

568. *Radiates*

[71]

IMP C PIAV VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX AVG – –//–

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC 117, Elmer 649

1.	London = Cunetio 2517	17 sp.	3.00 g.	
2.	London (1929-4-4-72)		2.64 g.	7 h.
3.	London (1929-4-4-73)		2.69 g.	6 h.
4.	London (1933-2-2-249; Selsey hoard)		3.00 g.	11 h.
5.	London (1935-10-4-6)		2.93 g.	7 h.
6.	London (1961-8-8-144; Hollingbourne hoard)		3.07 g.	6 h.
7.	London (1964-7-1-165)		3.25 g.	6 h.
8.	London (1983-1-1-2517/1) = Cunetio 2517		2.75 g.	6 h.
9.	London (1983-1-1-2517/10) = Cunetio 2517		2.85 g.	12 h.
10.	London (1983-1-1-2517/11) = Cunetio 2517		3.78 g.	1 h.
11.	London (1983-1-1-2517/12) = Cunetio 2517		3.20 g.	6 h.
12.	London (1983-1-1-2517/13) = Cunetio 2517		2.84 g.	12 h.
13.	London (1983-1-1-2517/14) = Cunetio 2517		3.45 g.	1 h.
14.	London (1983-1-1-2517/15) = Cunetio 2517		2.82 g.	6 h.
15.	London (1983-1-1-2517/16) = Cunetio 2517		3.39 g.	6 h.
16.	London (1983-1-1-2517/17) = Cunetio 2517		2.69 g.	12 h.
17.	London (1983-1-1-2517/2) = Cunetio 2517		2.89 g.	7 h.
18.	London (1983-1-1-2517/3) = Cunetio 2517		2.55 g.	12 h.
19.	London (1983-1-1-2517/4) = Cunetio 2517		2.38 g.	7 h.
20.	London (1983-1-1-2517/5) = Cunetio 2517		3.36 g.	7 h.
21.	London (1983-1-1-2517/6) = Cunetio 2517		3.35 g.	6 h.
22.	London (1983-1-1-2517/7) = Cunetio 2517		3.61 g.	6 h.
23.	London (1983-1-1-2517/8) = Cunetio 2517		2.16 g.	6 h.
24.	London (1983-1-1-2517/9) = Cunetio 2517		2.24 g.	6 h.
25.	Paris (AF 9354)		2.70 g.	12 h.
26.	Paris (AF 9355; K 1008)		2.73 g.	1 h.
27.	Paris (F 5053)		2.52 g.	7 h.
28.	Cambridge (506-1992; Cottenham hoard)		2.67 g.	6 h.
29.	Oxford		3.53 g.	7 h.
30.	Oxford (Chalgrove II) = Chalgrove II 586		2.82 g.	7 h.
31.	Oxford (Chalgrove II) = Chalgrove II 586		2.81 g.	8 h.
32.	Oxford (Chalgrove II) = Chalgrove II 586		2.75 g.	1 h.
33.	Oxford (Chalgrove II) = Chalgrove II 586		2.62 g.	7 h.
34.	Oxford (Chalgrove II) = Chalgrove II 586		2.11 g.	1 h.
35.	Vienna (20566)		3.51 g.	7 h.
36.	Vienna (20570)		4.79 g.	8 h.
37.	CGF MBS 32, 6/XII/2007, 449		3.78 g.	1 h.
38.	CGF MBS 38, 30/IV/2009, 1068		2.74 g.	6 h.
39.	Hess-Divo 307, 7/VI/2007, 1693		2.64 g.	
40.	Kölner Münzkabinett 42, 10/XI/1986, 564			
41.	Normanby 1400	15 sp.	2.79 g.	

569. *Radiates*

[352]

IMP C PIAV VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX AVG V/*//–

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC 117, Elmer 651

1.	London = Cunetio 2518	177 sp.	2.87 g.	
2.	London (1867-1-1-1967; Blacas)		3.05 g.	6 h.
3.	London (1933-2-2-248)		2.70 g.	1 h.
4.	London (1964-7-1-163)		2.84 g.	12 h.
5.	London (1964-7-1-164)		2.64 g.	12 h.
6.	London (1975-5-9-49; Beachy Head hoard)		2.04 g.	5 h.
7.	London (1979-8-1-17; Much Wenlock hoard)		2.73 g.	6 h.
8.	Paris (1966/513-23; trésor de Bonneuil)		2.85 g.	12 h.
9.	Paris (AF 11433)		4.74 g.	4 h.
10.	Paris (AF 9356)		2.69 g.	6 h.
11.	Paris (Claudius Côte 465)		2.60 g.	6 h.
12.	Paris (F 5049)		3.33 g.	1 h.
13.	Paris (La Vineuse 1010-1012)		2.92 g.	7 h.
14.	Paris (retiré des doubles (X/1998))		2.93 g.	12 h.
15.	Cambridge		3.04 g.	6 h.
16.	Cambridge (4054-1937)		2.82 g.	7 h.
17.	Cambridge (507-1992; Cottenham hoard)		3.12 g.	7 h.
18.	Cambridge (508-1992; Cottenham hoard)		2.98 g.	1 h.
19.	Glasgow = HCC 3, pl. 28		3.35 g.	12 h.
20.	Munich		4.73 g.	1 h.
21.	Munich		2.78 g.	12 h.
22.	Munich		2.50 g.	1 h.
23.	Oxford		3.36 g.	12 h.
24.	Oxford		3.19 g.	1 h.
25.	Oxford		3.07 g.	12 h.
26.	Oxford		2.76 g.	6 h.
27.	Oxford (Chalgrove II) = Chalgrove II 587		3.16 g.	12 h.
28.	Oxford (Chalgrove II) = Chalgrove II 587		3.16 g.	7 h.
29.	Oxford (Chalgrove II) = Chalgrove II 587		2.88 g.	6 h.
30.	Oxford (Chalgrove II) = Chalgrove II 587		2.88 g.	12 h.
31.	Oxford (Chalgrove II) = Chalgrove II 587		2.80 g.	1 h.
32.	Oxford (Chalgrove II) = Chalgrove II 587		2.72 g.	6 h.
33.	Oxford (Chalgrove II) = Chalgrove II 587		2.71 g.	8 h.
34.	Oxford (Chalgrove II) = Chalgrove II 587		2.62 g.	12 h.
35.	Oxford (Chalgrove II) = Chalgrove II 587		2.61 g.	1 h.
36.	Oxford (Chalgrove II) = Chalgrove II 587		2.43 g.	1 h.
37.	Oxford (Chalgrove II) = Chalgrove II 587		2.40 g.	6 h.
38.	Vienna (20571)		2.63 g.	12 h.
39.	Vienna (20575)		2.57 g.	1 h.
40.	Vienna (84520; Voetter)		2.76 g.	12 h.
41.	Vienna (84521; Voetter)		4.14 g.	1 h.
42.	Vienna (86880; Elmer)		3.41 g.	6 h.
43.	Baldwin's Markov M&M Ltd The New York Sale XXIII, 6/I/2010, 222 = Schulten, 27/III/1990, 943		3.23 g.	
44.	Baldwin's Markov M&M Ltd The New York Sale XXV, 5/I/2011, 228		2.51 g.	

45.	CGF MBS 34, 30/IV/2008, 758	4.93 g.	10 h.
46.	CGF MBS 38, 30/IV/2009, 1069	2.31 g.	6 h.
47.	CGF MBS 41, 26/XI/2009, 946	2.79 g.	1 h.
48.	CNG EA 185, 2/IV/2008, 334	2.49 g.	7 h.
49.	CNG EA 283, 25/VII/2012, 409	2.79 g.	2 h.
50.	Kölner Münzkabinett 42, 10/XI/1986, 565		
51.	Lanz 141, 26/V/2008, 744	3.43 g.	
52.	M&M AG 92, 22/XI/2002, 239	2.87 g.	
53.	Normanby 1401	120 sp.	2.82 g.
54.	Pecunem Gitbud & Naumann 6, 4/VIII/2013, 586		
55.	Peus 366, 29/X/2000, 1496		
56.	Rauch Summer 2009, 17/IX/2009, 1174 = Rauch 82, 23/IV/2008, 553	2.53 g.	
57.	UBS 67, 5/IX/2006, 5600	3.72 g.	

Issue 3

Phase 1

c. late 269

[Schulte's group 1: September/November 269]

Officina A

570. *Aurei* [2]
- IMP CAES VICTORINVS·P·F·AVG
 B1l* – bust, laureate, cuirassed, seen from front, l.
 COMES AVG – –//–
 Victory 1 – Victory stg. l., holding wreath in r. hand and palm against l. shoulder
- RIC 94, Elmer 688
1. Bourges = Schulte 7a, pl. 17 11 h. O466:R578
 2. Sondermann 1.4 = X. Calicó, *The Roman Aurei* (Barcelona, 2003), 3814 = NFA 22, 1/VI/1989, 105 5.70 g. 6 h. O466:R579
Forgery? See several forgeries from these dies: see Bulletin of Counterfeits 17.1, 1992, 22a-b.
571. *Aurei* [2]
- IMP CAES VICTORINVS P F AVG
 B1* – bust, laureate, cuirassed, seen from front, r.
 COMES AVG – –//–
 Victory 1 – Victory stg. l., holding wreath in r. hand and palm against l. shoulder
- RIC 94var., Elmer 687
1. London (1867-1-1-836; Blacas) = Schulte 2a, pl. 17 5.55 g. 7 h. O467:R580
 2. Leu 87, 6/V/2003, 85 = Schulte 3a, pl. 17 = Sotheby Zurich, Metropolitan Museum (New York), 10/XI/1972, 192 = Rollin & Feuadent, Montagu collection, 20/V/1896, 665 = Rollin & Feuadent 26-9/V/1889, du Chastel collection, 571 5.07 g. 1 h. O467:R579
572. *Aurei* [1]
- IMP CAES VICTORINVS P F AVG
 A1l* – head, laureate, l.
 COMES AVG – –//–
 Victory 1 – Victory stg. l., holding wreath in r. hand and palm against l. shoulder

RIC –, Elmer 686

1. Lyon = Schulte 4a, pl. 17 = Lafaurie pl. 5.87 = Rollin & Feuardent, Montagu collection, 20/V/1896, 666 1 h. O468:R579

573. *Aurei*

[4]

IMP CAES VICTORINVS P F AVG

A3* – head, laureate, with traces of drapery to front and rear of truncation, r.

COMES AVG – –//–

Victory 1 – Victory stg. l., holding wreath in r. hand and palm against l. shoulder

RIC 94, Elmer 685

1. Paris (AF 1427) = Schulte 6a, pl. 17 5.67 g. 11 h. O469:R581
2. NAC 51, 5/III/2009, 394 = NAC 24, 5/XII/2002, 203 = NFA 26, 14/VIII/1991, 293 = Sotheby's, 5/VII/1995, 159 = Schulte 5a, pl. 17 = Münzen und Medaillen 12, 11/VI/1953, 848 = Jameson 461 = Naville 3, 16/VI/1922, 132 5.34 g. 6 h. O470:R582
= Rollin & Feuardent, *d'Amécourt collection*, 25/IV/1887, 548 = Elmer pl. 7.19 (not in Paris).
3. NAC 54, 24/III/2010, 571 = Sondermann 1.2 = NAC 40, 16/V/2007, 820 6.14 g. 6 h. O469:R583
4. Schulte 5b, pl. 17 = Schulman 243, 8/VI/1966, 2151 = Naville 18, 10/X/1938, 445 = de Sartiges 371 = Hirsch 24, Weber collection, 10/V/1909, 2351 4.90 g. 6 h. O470:R582

574. *Aurei*

[2]

IMP CAES VICTORINVS P F AVG

B1l* – bust, laureate, cuirassed, seen from front, l.

INVICTVS – –//–

Sol 3 – Sol running l., with r. hand raised and holding whip in l. hand, cloak flying behind

RIC 97, Elmer 679

1. Schulte 9a, pl. 17 = Mazzini = Bourgey, Récamier collection, 2/III/1925, 458 4.89 g. 3 h. O471:R584
hole filled.
2. Sondermann 1.6 = Tkalec, 25/X/1996, 239 5.30 g. 6 h. O471:R584

575. *Aurei*

[1]

IMP CAES VICTORINVS P F AVG

B1* – bust, laureate, cuirassed, seen from front, r.

INVICTVS – –//–

Sol 7 – bust of Sol, radiate, draped, seen from rear, r.

RIC 96var., Elmer 680

1. London (1864-11-28-142) = Callu, Lorient 1990, 572 = Schulte 8a, pl. 17 = PCR 932 = Hiernard 1983, 55a 4.72 g. 6 h. O467:R585
found in Lyon (France).

576. *Radiates*

[7]

IMP CAES VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

INVICTVS */–//–

Sol 3b – Sol running l., with r. hand raised and holding whip in l. hand; cloak flues out behind, cloak drawn as two parallel lines

RIC –, Elmer 676

1. London (1929-4-4-61) 2.88 g. 6 h.
2. London (1983-1-1-2528/1) = Cunetio 2528, pl. 31 2.22 g. 6 h.

3.	London (1983-1-1-2528/2) = Cunetio 2528	3.05 g.	12 h.
4.	London (1991-1-50-43) = Chalfont 1001	2.49 g.	6 h.
5.	Paris (1965/15-66; trésor de Landebaäron)	3.48 g.	12 h.
6.	Paris (1966/513-28; trésor de Bonneuil)	3.12 g.	12 h.
7.	Jacquier 37, 7/IX/2012, 490	3.19 g.	

577. *Denarii* [4]

IMP CAES VICTORINVS·P·F·AVG

B11* – bust, laureate, cuirassed, seen from front, l.

COMES AVG – –//–

Victory 1 – Victory stg. l., holding wreath in r. hand and palm against l. shoulder

RIC –, Elmer 688

1.	A. Bursche information = R. Bland information <i>found in a grave in Kaliningrad Oblast (Russia, near Polisch border); gilded and holed.</i>	12 h.	O466:R579
2.	Kölner Münzkabinett 42, 10/XI/1986, 571 = Schulte 7b = Peus 277, 25/X/1971, 338 = RN 1955, pl. 8.5 <i>found in Bischofsheim (Bas-Rhin, France).</i>	1 h.	O466:R578
3.	Sondermann 1.3 = Freeman and Sear, FPL Spring 2003, 268 <i>Forgery? See several forgeries from these dies: see Bulletin of Counterfeits 17.1, 1992, 22a-b.</i>	2.46 g.	12 h. O466:R579
4.	Sondermann 1.5 = "W. N. collection" <i>Forgery? See several forgeries from these dies: see Bulletin of Counterfeits 17.1, 1992, 22a-b.</i>	2.46 g.	12 h. O466:R579

Phase 2

c. late 269 – mid 270

Officina A

578. *Radiates* [3]

IMP C VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

COMES AVG */-//–

Victory 1 – Victory stg. l., holding wreath in r. hand and palm against l. shoulder

RIC –, Elmer –

1.	London (1927-12-6-3)	3.39 g.	6 h.
2.	London (1975-10-10-20; Blackmoor hoard)	3.04 g.	12 h.
3.	London (1987-6-47-300) = Normanby 1408, pl. 25	3.13 g.	6 h.

579. *Radiates* [2]

IMP C VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

INVICTVS */-//–

Sol 3a – Sol running l., with r. hand raised and holding whip in l. hand

RIC 114, Elmer 683var.

1.	London (1983-1-1-2536/1) = Cunetio 2536, pl. 31	3.12 g.	12 h.
2.	Paris (doubles)	2.19 g.	5 h.

580. *Radiates* [7]

IMP C VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

INVICTVS – –//–

Sol 3b – Sol running l., with r. hand raised and holding whip in l. hand; cloak flues out behind, cloak drawn as two parallel lines

RIC 114, Elmer 683var.

1.	London (1983-1-1-2535/1) = Cunetio 2535, pl. 31	3.40 g.	6 h.
2.	London (1983-1-1-2535/2) = Cunetio 2535	3.43 g.	7 h.
3.	London (1983-1-1-2535/3) = Cunetio 2535	3.13 g.	7 h.
4.	Oxford (Chalgrove II) = Chalgrove II 592	3.14 g.	12 h.
5.	Vienna (20564)	4.36 g.	6 h.
6.	Normanby 1410, pl. 25/1	2.92 g.	
7.	Normanby 1410, pl. 25/2	2.92 g.	

581. *Radiates*

[16]

IMP C VICTORINVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

INVICTVS */–//–

Sol 3b – Sol running l., with r. hand raised and holding whip in l. hand; cloak flues out behind, cloak drawn as two parallel lines

RIC 114, Elmer 683var.

1.	London (1983-1-1-2539/1) = Cunetio 2539	2.56 g.	12 h.
2.	London (1983-1-1-2539/2) = Cunetio 2539	3.27 g.	5 h.
3.	London (1983-1-1-2539/3) = Cunetio 2539	1.47 g.	11 h.
4.	London (1983-1-1-2539/4) = Cunetio 2539	2.19 g.	12 h.
5.	Cambridge (515-1992; Cottenham hoard)	2.20 g.	6 h.
6.	Cambridge (516-1992; Cottenham hoard)	2.90 g.	12 h.
7.	Munich	2.86 g.	11 h.
8.	Munich	2.83 g.	12 h.
9.	Oxford (Chalgrove II) = Chalgrove II 595	4.76 g.	6 h.
10.	Oxford (Chalgrove II) = Chalgrove II 595	3.88 g.	6 h.
11.	Oxford (Chalgrove II) = Chalgrove II 595	3.49 g.	5 h.
12.	Oxford (Chalgrove II) = Chalgrove II 595	3.18 g.	6 h.
13.	Oxford (Chalgrove II) = Chalgrove II 595	3.15 g.	6 h.
14.	Oxford (Chalgrove II) = Chalgrove II 595	2.65 g.	6 h.
15.	Oxford (Chalgrove II) = Chalgrove II 595	2.63 g.	1 h.
16.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 595	3.21 g.	5 h.

582. *Radiates*

[765]

IMP C VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

INVICTVS */–//–

Sol 3b – Sol running l., with r. hand raised and holding whip in l. hand; cloak flues out behind, cloak drawn as two parallel lines

RIC 114, Elmer 683

1.	London = Cunetio 2534	611 sp.	2.81 g.
2.	London (1929-4-4-68)	3.14 g.	6 h.
3.	London (1933-2-2-252)	3.79 g.	12 h.
4.	London (1935-10-4-1)	2.72 g.	7 h.
5.	London (1964-7-1-125)	2.93 g.	6 h.
6.	London (1964-7-1-176)	6.54 g.	5 h.
7.	London (1964-7-1-177)	3.90 g.	6 h.

8.	London (R 1138; Salis)	2.85 g.	12 h.
9.	London (R 1140)	4.28 g.	6 h.
10.	Paris (1984/512; X. Lorient)	3.54 g.	6 h.
11.	Paris (Arsenal)	3.84 g.	6 h.
12.	Paris (doubles)	4.44 g.	12 h.
13.	Paris (F 5043)	4.42 g.	6 h.
14.	Paris (F 5044)	3.46 g.	12 h.
15.	Paris (Seymour de Ricci)	3.16 g.	12 h.
16.	Paris (Seymour de Ricci)	2.83 g.	6 h.
17.	Cambridge	4.68 g.	12 h.
18.	Cambridge	3.18 g.	11 h.
19.	Cambridge	3.06 g.	6 h.
20.	Cambridge	3.03 g.	12 h.
21.	Cambridge	3.03 g.	7 h.
22.	Cambridge	2.94 g.	6 h.
23.	Cambridge	2.93 g.	1 h.
24.	Cambridge	2.79 g.	6 h.
25.	Cambridge	2.67 g.	6 h.
26.	Cambridge (1716-2001)	2.75 g.	12 h.
27.	Cambridge (217-1957)	1.93 g.	6 h.
28.	Cambridge (4049-1937)	3.83 g.	12 h.
29.	Cambridge (4051-1937)	2.42 g.	6 h.
30.	Cambridge (4052-1937)	2.52 g.	11 h.
31.	Cambridge (4053-1937)	2.72 g.	11 h.
32.	Cambridge (73-1965)	2.38 g.	5 h.
33.	Cambridge (QC.70-R)	4.00 g.	6 h.
34.	Glasgow = HCC 8, pl. 28	3.41 g.	12 h.
35.	Munich	4.78 g.	6 h.
36.	Munich	3.08 g.	7 h.
37.	Munich	2.96 g.	6 h.
38.	Munich	2.85 g.	6 h.
39.	Oxford	5.86 g.	6 h.
40.	Oxford	4.56 g.	5 h.
41.	Oxford	3.93 g.	12 h.
42.	Oxford	3.66 g.	5 h.
43.	Oxford	3.04 g.	6 h.
44.	Oxford	2.77 g.	6 h.
45.	Oxford	2.77 g.	5 h.
46.	Oxford	1.97 g.	12 h.
47.	Oxford (Chalgrove II) = Chalgrove II 593	5.38 g.	6 h.
48.	Oxford (Chalgrove II) = Chalgrove II 593	5.07 g.	12 h.
49.	Oxford (Chalgrove II) = Chalgrove II 593	4.72 g.	11 h.
50.	Oxford (Chalgrove II) = Chalgrove II 593	3.96 g.	5 h.
51.	Oxford (Chalgrove II) = Chalgrove II 593	3.83 g.	12 h.
52.	Oxford (Chalgrove II) = Chalgrove II 593	3.68 g.	12 h.
53.	Oxford (Chalgrove II) = Chalgrove II 593	3.68 g.	6 h.
54.	Oxford (Chalgrove II) = Chalgrove II 593	3.49 g.	6 h.
55.	Oxford (Chalgrove II) = Chalgrove II 593	3.44 g.	11 h.
56.	Oxford (Chalgrove II) = Chalgrove II 593	3.43 g.	12 h.
57.	Oxford (Chalgrove II) = Chalgrove II 593	3.43 g.	12 h.
58.	Oxford (Chalgrove II) = Chalgrove II 593	3.40 g.	11 h.
59.	Oxford (Chalgrove II) = Chalgrove II 593	3.39 g.	12 h.

60.	Oxford (Chalgrove II) = Chalgrove II 593	3.33 g.	12 h.
61.	Oxford (Chalgrove II) = Chalgrove II 593	3.30 g.	6 h.
62.	Oxford (Chalgrove II) = Chalgrove II 593	3.30 g.	6 h.
63.	Oxford (Chalgrove II) = Chalgrove II 593	3.30 g.	6 h.
64.	Oxford (Chalgrove II) = Chalgrove II 593	3.28 g.	12 h.
65.	Oxford (Chalgrove II) = Chalgrove II 593	3.27 g.	7 h.
66.	Oxford (Chalgrove II) = Chalgrove II 593	3.27 g.	6 h.
67.	Oxford (Chalgrove II) = Chalgrove II 593	3.25 g.	12 h.
68.	Oxford (Chalgrove II) = Chalgrove II 593	3.24 g.	6 h.
69.	Oxford (Chalgrove II) = Chalgrove II 593	3.22 g.	12 h.
70.	Oxford (Chalgrove II) = Chalgrove II 593	3.19 g.	6 h.
71.	Oxford (Chalgrove II) = Chalgrove II 593	3.17 g.	6 h.
72.	Oxford (Chalgrove II) = Chalgrove II 593	3.17 g.	1 h.
73.	Oxford (Chalgrove II) = Chalgrove II 593	3.15 g.	12 h.
74.	Oxford (Chalgrove II) = Chalgrove II 593	3.13 g.	11 h.
75.	Oxford (Chalgrove II) = Chalgrove II 593	3.12 g.	6 h.
76.	Oxford (Chalgrove II) = Chalgrove II 593	3.11 g.	7 h.
77.	Oxford (Chalgrove II) = Chalgrove II 593	3.10 g.	6 h.
78.	Oxford (Chalgrove II) = Chalgrove II 593	3.09 g.	5 h.
79.	Oxford (Chalgrove II) = Chalgrove II 593	3.05 g.	11 h.
80.	Oxford (Chalgrove II) = Chalgrove II 593	3.00 g.	12 h.
81.	Oxford (Chalgrove II) = Chalgrove II 593	3.00 g.	12 h.
82.	Oxford (Chalgrove II) = Chalgrove II 593	2.95 g.	12 h.
83.	Oxford (Chalgrove II) = Chalgrove II 593	2.94 g.	6 h.
84.	Oxford (Chalgrove II) = Chalgrove II 593	2.91 g.	6 h.
85.	Oxford (Chalgrove II) = Chalgrove II 593	2.91 g.	6 h.
86.	Oxford (Chalgrove II) = Chalgrove II 593	2.91 g.	12 h.
87.	Oxford (Chalgrove II) = Chalgrove II 593	2.90 g.	7 h.
88.	Oxford (Chalgrove II) = Chalgrove II 593	2.87 g.	12 h.
89.	Oxford (Chalgrove II) = Chalgrove II 593	2.86 g.	1 h.
90.	Oxford (Chalgrove II) = Chalgrove II 593	2.84 g.	12 h.
91.	Oxford (Chalgrove II) = Chalgrove II 593	2.84 g.	6 h.
92.	Oxford (Chalgrove II) = Chalgrove II 593	2.83 g.	6 h.
93.	Oxford (Chalgrove II) = Chalgrove II 593	2.83 g.	6 h.
94.	Oxford (Chalgrove II) = Chalgrove II 593	2.83 g.	12 h.
95.	Oxford (Chalgrove II) = Chalgrove II 593	2.81 g.	6 h.
96.	Oxford (Chalgrove II) = Chalgrove II 593	2.80 g.	12 h.
97.	Oxford (Chalgrove II) = Chalgrove II 593	2.78 g.	6 h.
98.	Oxford (Chalgrove II) = Chalgrove II 593	2.78 g.	1 h.
99.	Oxford (Chalgrove II) = Chalgrove II 593	2.77 g.	5 h.
100.	Oxford (Chalgrove II) = Chalgrove II 593	2.76 g.	6 h.
101.	Oxford (Chalgrove II) = Chalgrove II 593	2.73 g.	7 h.
102.	Oxford (Chalgrove II) = Chalgrove II 593	2.73 g.	7 h.
103.	Oxford (Chalgrove II) = Chalgrove II 593	2.71 g.	12 h.
104.	Oxford (Chalgrove II) = Chalgrove II 593	2.68 g.	12 h.
105.	Oxford (Chalgrove II) = Chalgrove II 593	2.67 g.	12 h.
106.	Oxford (Chalgrove II) = Chalgrove II 593	2.65 g.	6 h.
107.	Oxford (Chalgrove II) = Chalgrove II 593	2.65 g.	7 h.
108.	Oxford (Chalgrove II) = Chalgrove II 593	2.60 g.	12 h.
109.	Oxford (Chalgrove II) = Chalgrove II 593	2.56 g.	12 h.
110.	Oxford (Chalgrove II) = Chalgrove II 593	2.55 g.	11 h.
111.	Oxford (Chalgrove II) = Chalgrove II 593	2.54 g.	1 h.

112.	Oxford (Chalgrove II) = Chalgrove II 593	2.54 g.	12 h.
113.	Oxford (Chalgrove II) = Chalgrove II 593	2.48 g.	12 h.
114.	Oxford (Chalgrove II) = Chalgrove II 593	2.45 g.	12 h.
115.	Oxford (Chalgrove II) = Chalgrove II 593	2.45 g.	12 h.
116.	Oxford (Chalgrove II) = Chalgrove II 593	2.43 g.	11 h.
117.	Oxford (Chalgrove II) = Chalgrove II 593	2.42 g.	12 h.
118.	Oxford (Chalgrove II) = Chalgrove II 593	2.38 g.	6 h.
119.	Oxford (Chalgrove II) = Chalgrove II 593	2.36 g.	12 h.
120.	Oxford (Chalgrove II) = Chalgrove II 593	2.35 g.	1 h.
121.	Oxford (Chalgrove II) = Chalgrove II 593	2.27 g.	5 h.
122.	Oxford (Chalgrove II) = Chalgrove II 593	2.25 g.	7 h.
123.	Oxford (Chalgrove II) = Chalgrove II 593	2.23 g.	12 h.
124.	Oxford (Chalgrove II) = Chalgrove II 593	2.19 g.	6 h.
125.	Oxford (Chalgrove II) = Chalgrove II 593	2.11 g.	5 h.
126.	Oxford (Chalgrove II) = Chalgrove II 593	1.57 g.	12 h.
127.	Oxford (Chalgrove II) = Chalgrove II 593	1.54 g.	5 h.
128.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 593	3.73 g.	11 h.
129.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 593	3.14 g.	12 h.
130.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 593	2.82 g.	1 h.
131.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 593	2.67 g.	12 h.
132.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 593	2.23 g.	12 h.
133.	Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 593	2.50 g.	12 h.
134.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 593	3.13 g.	12 h.
135.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 593	3.00 g.	12 h.
136.	Vienna (20560)	2.69 g.	6 h.
137.	Vienna (20561)	2.93 g.	11 h.
138.	Vienna (84522; Voetter)	2.55 g.	12 h.
139.	Vienna (84524; Voetter)	3.03 g.	7 h.
140.	Forlì = Piancastelli 212	4.10 g.	1 h.
141.	CGF MBS 13, 30/VII/2001, 799	2.80 g.	12 h.
142.	CGF MBS 38, 30/IV/2009, 1075	3.12 g.	12 h.
143.	CGF MBS 41, 26/XI/2009, 947	2.48 g.	6 h.
144.	CNG EA 248, 26/I/2011, 379	3.52 g.	12 h.
145.	CNG EA 253, 6/IV/2011, 411	3.71 g.	12 h.
146.	Elsen 86, 10/XII/2005, 381	3.09 g.	
147.	Elsen 94, 15/XII/2007, 758	3.12 g.	
148.	Hess-Divo 321, 25/X/2012, 278	3.83 g.	
149.	Hess-Divo 321, 25/X/2012, 279	2.69 g.	
150.	Kölner Münzkabinett 42, 10/XI/1986, 570		
151.	Peus 398, 28/IV/2009, 553	3.41 g.	
152.	Rauch 84, 13/V/2009, 795 = Rauch 82, 23/IV/2008, 552	3.57 g.	
153.	Rauch 86, 12/V/2010, 1120	2.97 g.	
154.	Rauch, 15/IX/2008, 1029	3.76 g.	
155.	Vico 134, 28/II/2013, 3226		

Officina B

583. *Radiates*

[24]

IMP C VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX AVG V/-/-

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC 118var., Elmer 682var.

1.	London (1975-5-9-52; Beachy Head hoard)	2.53 g.	1 h.
2.	London (1983-1-1-2531/1) = Cunetio 2531, pl. 31	2.72 g.	6 h.
3.	London (1983-1-1-2531/2) = Cunetio 2531	3.15 g.	7 h.
4.	London (1983-1-1-2531/3) = Cunetio 2531	2.83 g.	5 h.
5.	London (1983-1-1-2531/4) = Cunetio 2531	2.96 g.	5 h.
6.	London (1983-1-1-2531/5) = Cunetio 2531	2.98 g.	6 h.
7.	London (1983-1-1-2531/6) = Cunetio 2531	2.99 g.	12 h.
8.	London (1983-1-1-2531/7) = Cunetio 2531	2.67 g.	1 h.
9.	Paris (AF 9350)	2.98 g.	11 h.
10.	Paris (doubles)	3.09 g.	12 h.
11.	Paris (La Vineuse 1086)	2.83 g.	6 h.
12.	Cambridge	3.08 g.	6 h.
13.	Cambridge (517-1992; Cottenham hoard)	2.55 g.	1 h.
14.	Oxford (Chalgrove II) = Chalgrove II 591	2.73 g.	7 h.
15.	Oxford (Chalgrove II) = Chalgrove II 591	2.36 g.	6 h.
16.	Normanby 1407, pl. 25	9 sp. 3.03 g.	

584. *Radiates*

[20]

IMP C VICTORINVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX AVG V/*//–

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC 118, Elmer 682

1.	London (1983-1-1-2538/1) = Cunetio 2538	3.40 g.	11 h.
2.	London (1983-1-1-2538/2) = Cunetio 2538	2.94 g.	6 h.
3.	London (1983-1-1-2538/3) = Cunetio 2538	2.87 g.	12 h.
4.	London (1983-1-1-2538/4) = Cunetio 2538	3.70 g.	5 h.
5.	Oxford	3.39 g.	12 h.
6.	Oxford	2.79 g.	5 h.
7.	Oxford	2.78 g.	12 h.
8.	Oxford	2.48 g.	6 h.
9.	Oxford (Chalgrove II) = Chalgrove II 594	3.65 g.	12 h.
10.	Oxford (Chalgrove II) = Chalgrove II 594	3.46 g.	12 h.
11.	Oxford (Chalgrove II) = Chalgrove II 594	3.37 g.	12 h.
12.	Oxford (Chalgrove II) = Chalgrove II 594	2.96 g.	11 h.
13.	Oxford (Chalgrove II) = Chalgrove II 594	2.82 g.	12 h.
14.	Oxford (Chalgrove II) = Chalgrove II 594	2.80 g.	6 h.
15.	Oxford (Chalgrove II) = Chalgrove II 594	2.57 g.	6 h.
16.	Oxford (Chalgrove II) = Chalgrove II 594	2.00 g.	12 h.
17.	Oxford (Chalgrove II) = Chalgrove II 594	1.92 g.	6 h.
18.	Oxford (Chalgrove II) = Chalgrove II 594	1.89 g.	12 h.
19.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 594	3.40 g.	6 h.
20.	NAC 42, 20/XI/2007, 176	5.48 g.	

585. *Radiates*

[8]

IMP C VICTORINVS·P·F·AVG

A11 – head, radiate, l.

PAX AVG V/*//–

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC –, Elmer –

1.	London (1867-1-1-1968; Blacas)	2.49 g.	6 h.	O472:R–
2.	London (1971-10-9-1)	2.20 g.	1 h.	O472:R–
3.	London (1992-5-9-218)	3.48 g.	7 h.	O472:R–
4.	Paris (1966/513-27; trésor de Bonneuil)	2.69 g.	1 h.	O472:R586
5.	Paris (F 5055)	2.63 g.	1 h.	O472:R586
6.	Paris (F 5056) = de Witte, XXVII.52	1.71 g.	6 h.	O472:R–
7.	Oxford	2.49 g.	7 h.	O472:R–
8.	Jacquier 37, 7/IX/2012, 491	2.90 g.		O472:R–

586. *Radiates* [2]

IMP C VICTORINVS·P·F·AVG

A2 – head, radiate, with traces of drapery to front of truncation, r.

PAX AVG V/*//–

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC –, Elmer –

1.	Oxford (Ham Hill Hoard)	2.95 g.	2 h.	O473:R–
2.	Jacquier 37, 7/IX/2012, 489 = Jacquier 36, 2009, 570	2.53 g.		O473:R–

587. *Radiates* [2]

IMP C VICTORINVS·P·F·AVG

A3 – head, radiate, with traces of drapery to front and rear of truncation, r.

PAX AVG V/*//–

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC , Elmer –

1.	London (1983-1-1-2529/1) = Cunetio 2529, pl. 31	2.38 g.	12 h.	O474:R–
2.	London (1983-1-1-2529/5) = Cunetio 2529	3.68 g.	12 h.	O474:R–

588. *Radiates* [1982]

IMP C VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX AVG V/*//–

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC 118, Elmer 682

1.	London = Cunetio 2530	1162 sp.	2.84 g.	
2.	London (1929-4-4-70)		3.09 g.	12 h.
3.	London (1933-2-2-244; Selsey hoard)		3.19 g.	1 h.
4.	London (1933-2-2-262; Selsey hoard)		2.95 g.	5 h.
5.	London (1964-7-1-169)		3.24 g.	12 h.
6.	London (1964-7-1-170)		2.96 g.	11 h.
7.	London (1964-7-1-171)		3.02 g.	5 h.
8.	London (1964-7-1-172)		3.27 g.	5 h.
9.	London (1999-4-9-1)		5.35 g.	12 h.
10.	London (R 1143)		2.33 g.	6 h.
11.	London (R 1145)		2.54 g.	11 h.
12.	Paris (1966/513-26; trésor de Bonneuil)		3.07 g.	6 h.
13.	Paris (AF 11432)		3.06 g.	11 h.
14.	Paris (Claudius Côte 464)		3.17 g.	6 h.
15.	Paris (Delepierre)		3.53 g.	12 h.

16.	Paris (F 5048)	3.23 g.	6 h.
17.	Paris (La Vineuse 1018-1046)	2.60 g.	8 h.
18.	Paris (Seymour de Ricci)	4.00 g.	6 h.
19.	Paris (Seymour de Ricci)	3.46 g.	7 h.
20.	Cambridge	4.49 g.	12 h.
21.	Cambridge	3.36 g.	7 h.
22.	Cambridge	2.98 g.	12 h.
23.	Cambridge	2.96 g.	7 h.
24.	Cambridge	2.96 g.	7 h.
25.	Cambridge	2.88 g.	12 h.
26.	Cambridge	2.52 g.	12 h.
27.	Cambridge	2.48 g.	6 h.
28.	Cambridge	2.43 g.	6 h.
29.	Cambridge	1.93 g.	7 h.
30.	Cambridge (4056-1937)	2.79 g.	1 h.
31.	Cambridge (513-1992; Cottenham hoard)	2.15 g.	1 h.
32.	Cambridge (514-1992; Cottenham hoard)	2.99 g.	6 h.
33.	Cambridge (54-1960)	3.05 g.	1 h.
34.	Glasgow = HCC 11	1.98 g.	12 h.
35.	Munich	4.54 g.	7 h.
36.	Munich	4.08 g.	12 h.
37.	Munich	3.24 g.	12 h.
38.	Munich	3.08 g.	12 h.
39.	Munich	1.98 g.	1 h.
40.	Oxford	4.63 g.	6 h.
41.	Oxford	3.90 g.	6 h.
42.	Oxford	2.78 g.	12 h.
43.	Oxford	2.58 g.	7 h.
44.	Oxford	2.39 g.	6 h.
45.	Oxford	2.35 g.	6 h.
46.	Oxford	1.94 g.	4 h.
47.	Oxford	1.92 g.	6 h.
48.	Oxford (Chalgrove II) = Chalgrove II 590	4.63 g.	7 h.
49.	Oxford (Chalgrove II) = Chalgrove II 590	4.60 g.	6 h.
50.	Oxford (Chalgrove II) = Chalgrove II 590	4.52 g.	12 h.
51.	Oxford (Chalgrove II) = Chalgrove II 590	4.09 g.	12 h.
52.	Oxford (Chalgrove II) = Chalgrove II 590	3.83 g.	5 h.
53.	Oxford (Chalgrove II) = Chalgrove II 590	3.70 g.	6 h.
54.	Oxford (Chalgrove II) = Chalgrove II 590	3.66 g.	11 h.
55.	Oxford (Chalgrove II) = Chalgrove II 590	3.61 g.	11 h.
56.	Oxford (Chalgrove II) = Chalgrove II 590	3.59 g.	5 h.
57.	Oxford (Chalgrove II) = Chalgrove II 590	3.59 g.	6 h.
58.	Oxford (Chalgrove II) = Chalgrove II 590	3.59 g.	6 h.
59.	Oxford (Chalgrove II) = Chalgrove II 590	3.50 g.	6 h.
60.	Oxford (Chalgrove II) = Chalgrove II 590	3.44 g.	6 h.
61.	Oxford (Chalgrove II) = Chalgrove II 590	3.42 g.	12 h.
62.	Oxford (Chalgrove II) = Chalgrove II 590	3.42 g.	6 h.
63.	Oxford (Chalgrove II) = Chalgrove II 590	3.41 g.	12 h.
64.	Oxford (Chalgrove II) = Chalgrove II 590	3.35 g.	6 h.
65.	Oxford (Chalgrove II) = Chalgrove II 590	3.35 g.	5 h.
66.	Oxford (Chalgrove II) = Chalgrove II 590	3.33 g.	6 h.
67.	Oxford (Chalgrove II) = Chalgrove II 590	3.33 g.	6 h.

68.	Oxford (Chalgrove II) = Chalgrove II 590	3.30 g.	12 h.
69.	Oxford (Chalgrove II) = Chalgrove II 590	3.30 g.	12 h.
70.	Oxford (Chalgrove II) = Chalgrove II 590	3.29 g.	11 h.
71.	Oxford (Chalgrove II) = Chalgrove II 590	3.27 g.	12 h.
72.	Oxford (Chalgrove II) = Chalgrove II 590	3.25 g.	12 h.
73.	Oxford (Chalgrove II) = Chalgrove II 590	3.24 g.	6 h.
74.	Oxford (Chalgrove II) = Chalgrove II 590	3.20 g.	12 h.
75.	Oxford (Chalgrove II) = Chalgrove II 590	3.20 g.	12 h.
76.	Oxford (Chalgrove II) = Chalgrove II 590	3.18 g.	12 h.
77.	Oxford (Chalgrove II) = Chalgrove II 590	3.17 g.	6 h.
78.	Oxford (Chalgrove II) = Chalgrove II 590	3.14 g.	7 h.
79.	Oxford (Chalgrove II) = Chalgrove II 590	3.12 g.	7 h.
80.	Oxford (Chalgrove II) = Chalgrove II 590	3.11 g.	7 h.
81.	Oxford (Chalgrove II) = Chalgrove II 590	3.10 g.	12 h.
82.	Oxford (Chalgrove II) = Chalgrove II 590	3.07 g.	12 h.
83.	Oxford (Chalgrove II) = Chalgrove II 590	3.06 g.	6 h.
84.	Oxford (Chalgrove II) = Chalgrove II 590	3.04 g.	1 h.
85.	Oxford (Chalgrove II) = Chalgrove II 590	3.04 g.	12 h.
86.	Oxford (Chalgrove II) = Chalgrove II 590	3.00 g.	6 h.
87.	Oxford (Chalgrove II) = Chalgrove II 590	3.00 g.	7 h.
88.	Oxford (Chalgrove II) = Chalgrove II 590	2.97 g.	6 h.
89.	Oxford (Chalgrove II) = Chalgrove II 590	2.96 g.	12 h.
90.	Oxford (Chalgrove II) = Chalgrove II 590	2.96 g.	6 h.
91.	Oxford (Chalgrove II) = Chalgrove II 590	2.95 g.	1 h.
92.	Oxford (Chalgrove II) = Chalgrove II 590	2.92 g.	6 h.
93.	Oxford (Chalgrove II) = Chalgrove II 590	2.90 g.	12 h.
94.	Oxford (Chalgrove II) = Chalgrove II 590	2.89 g.	1 h.
95.	Oxford (Chalgrove II) = Chalgrove II 590	2.89 g.	6 h.
96.	Oxford (Chalgrove II) = Chalgrove II 590	2.88 g.	5 h.
97.	Oxford (Chalgrove II) = Chalgrove II 590	2.88 g.	1 h.
98.	Oxford (Chalgrove II) = Chalgrove II 590	2.86 g.	6 h.
99.	Oxford (Chalgrove II) = Chalgrove II 590	2.86 g.	12 h.
100.	Oxford (Chalgrove II) = Chalgrove II 590	2.83 g.	7 h.
101.	Oxford (Chalgrove II) = Chalgrove II 590	2.80 g.	6 h.
102.	Oxford (Chalgrove II) = Chalgrove II 590	2.79 g.	6 h.
103.	Oxford (Chalgrove II) = Chalgrove II 590	2.79 g.	1 h.
104.	Oxford (Chalgrove II) = Chalgrove II 590	2.77 g.	1 h.
105.	Oxford (Chalgrove II) = Chalgrove II 590	2.77 g.	12 h.
106.	Oxford (Chalgrove II) = Chalgrove II 590	2.76 g.	11 h.
107.	Oxford (Chalgrove II) = Chalgrove II 590	2.76 g.	12 h.
108.	Oxford (Chalgrove II) = Chalgrove II 590	2.75 g.	12 h.
109.	Oxford (Chalgrove II) = Chalgrove II 590	2.73 g.	12 h.
110.	Oxford (Chalgrove II) = Chalgrove II 590	2.71 g.	1 h.
111.	Oxford (Chalgrove II) = Chalgrove II 590	2.70 g.	7 h.
112.	Oxford (Chalgrove II) = Chalgrove II 590	2.68 g.	6 h.
113.	Oxford (Chalgrove II) = Chalgrove II 590	2.67 g.	6 h.
114.	Oxford (Chalgrove II) = Chalgrove II 590	2.65 g.	6 h.
115.	Oxford (Chalgrove II) = Chalgrove II 590	2.62 g.	12 h.
116.	Oxford (Chalgrove II) = Chalgrove II 590	2.62 g.	6 h.
117.	Oxford (Chalgrove II) = Chalgrove II 590	2.60 g.	6 h.
118.	Oxford (Chalgrove II) = Chalgrove II 590	2.58 g.	11 h.
119.	Oxford (Chalgrove II) = Chalgrove II 590	2.58 g.	6 h.

120. Oxford (Chalgrove II) = Chalgrove II 590	2.58 g.	7 h.
121. Oxford (Chalgrove II) = Chalgrove II 590	2.54 g.	12 h.
122. Oxford (Chalgrove II) = Chalgrove II 590	2.54 g.	12 h.
123. Oxford (Chalgrove II) = Chalgrove II 590	2.50 g.	12 h.
124. Oxford (Chalgrove II) = Chalgrove II 590	2.50 g.	5 h.
125. Oxford (Chalgrove II) = Chalgrove II 590	2.46 g.	6 h.
126. Oxford (Chalgrove II) = Chalgrove II 590	2.45 g.	12 h.
127. Oxford (Chalgrove II) = Chalgrove II 590	2.45 g.	6 h.
128. Oxford (Chalgrove II) = Chalgrove II 590	2.44 g.	12 h.
129. Oxford (Chalgrove II) = Chalgrove II 590	2.40 g.	11 h.
130. Oxford (Chalgrove II) = Chalgrove II 590	2.37 g.	6 h.
131. Oxford (Chalgrove II) = Chalgrove II 590	2.35 g.	7 h.
132. Oxford (Chalgrove II) = Chalgrove II 590	2.35 g.	11 h.
133. Oxford (Chalgrove II) = Chalgrove II 590	2.26 g.	12 h.
134. Oxford (Chalgrove II) = Chalgrove II 590	2.19 g.	2 h.
135. Oxford (Chalgrove II) = Chalgrove II 590	2.17 g.	12 h.
136. Oxford (Chalgrove II) = Chalgrove II 590	2.15 g.	6 h.
137. Oxford (Chalgrove II) = Chalgrove II 590	2.13 g.	7 h.
138. Oxford (Chalgrove II) = Chalgrove II 590	2.09 g.	12 h.
139. Oxford (Chalgrove II) = Chalgrove II 590	2.05 g.	12 h.
140. Oxford (Chalgrove II) = Chalgrove II 590	1.63 g.	11 h.
141. Oxford (Chalgrove II) = Chalgrove II 590	1.61 g.	12 h.
142. Oxford (Chalgrove II) = Chalgrove II 590	1.20 g.	12 h.
143. Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 590	3.83 g.	6 h.
144. Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 590	3.74 g.	12 h.
145. Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 590	2.74 g.	1 h.
146. Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 590	3.85 g.	6 h.
147. Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 590	3.70 g.	1 h.
148. Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 590	2.98 g.	12 h.
149. Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 590	2.86 g.	7 h.
150. Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 590	4.00 g.	11 h.
151. Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 590	2.65 g.	6 h.
152. Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 590	2.54 g.	8 h.
153. Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 590	3.17 g.	1 h.
154. Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 590	2.42 g.	1 h.
155. Vienna (20573)	2.97 g.	6 h.
156. Vienna (84526; Voetter)	3.36 g.	1 h.
157. CGF MBS 13, 30/VII/2001, 800	2.83 g.	1 h.
158. CGF MBS 18, 19/VI/2003, 606	3.77 g.	6 h.
159. CGF MBS 36, 23/X/2008, 685	3.78 g.	12 h.
160. CGF MBS 38, 30/IV/2009, 1072	4.19 g.	6 h.
161. CGF MBS 38, 30/IV/2009, 1073	4.91 g.	12 h.
162. CNG EA 278, 25/IV/2012, 394	3.68 g.	6 h.
163. CNG EA 290, 7/XI/2012, 438 = Freeman & Sear 2, 31/I/1996, 234	2.84 g.	7 h.
164. Elsen 114, 15/IX/2012, 289 = Elsen 113, 16/VI/2012, 424	4.76 g.	
165. Grün 50, 10/XI/2008, 189	2.24 g.	
166. Hirsch 279-280, 8/II/2012, 2709	3.13 g.	
167. Hirsch 289, 2/V/2013, 1059		
168. Kölner Münzkabinett 42, 10/XI/1986, 569		
169. Künker 71, 12/III/2002, 1342	3.26 g.	
170. Künker 71, 12/III/2002, 1343	4.96 g.	
171. Künker 83, 17/VI/2003, 1248	5.57 g.	

172.	Künker 83, 17/VI/2003, 1249	2.67 g.
173.	Lanz 128, 22/V/2006, 754	2.71 g.
174.	Lanz 144, 24/XI/2008, 653	3.41 g.
175.	Normanby 1406	645 sp.
176.	Peus 407, 7/XI/2012, 1174	3.25 g.
177.	Vico 135, 13/VI/2013, 316	

589. *Radiates*

[15]

IMP C VICTORINVS P F AVG

A2 – head, radiate, with traces of drapery to front of truncation, r.

PAX AVG V/*//–

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC –, Elmer –

1.	London (1975-5-9-50; Beachy Head hoard)	2.94 g.	6 h.
2.	London (1983-1-1-2529/11) = Cunetio 2529	2.52 g.	6 h.
3.	London (1983-1-1-2529/7) = Cunetio 2529	2.68 g.	6 h.
4.	London (1983-1-1-2529/8) = Cunetio 2529	1.96 g.	6 h.
5.	London (1983-1-1-2529/9) = Cunetio 2529	3.78 g.	7 h.
6.	Lanz 123, 30/V/2005, 819	2.67 g.	
7.	Normanby 1405, pl. 25	9 sp.	2.88 g.

590. *Radiates*

[17]

IMP C VICTORINVS P F AVG

A3 – head, radiate, with traces of drapery to front and rear of truncation, r.

PAX AVG V/*//–

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC –, Elmer –

1.	London (1978-3-12-5; M. Weder exchange) = Blackmoor	2.35 g.	1 h.	O475:R–
2.	London (1983-1-1-2529/10) = Cunetio 2529	2.56 g.	12 h.	
3.	London (1983-1-1-2529/12) = Cunetio 2529	2.86 g.	7 h.	
4.	London (1983-1-1-2529/13) = Cunetio 2529	3.27 g.	7 h.	
5.	London (1983-1-1-2529/2) = Cunetio 2529	2.79 g.	12 h.	
6.	London (1983-1-1-2529/3) = Cunetio 2529	2.54 g.	7 h.	
7.	London (1983-1-1-2529/4) = Cunetio 2529	2.64 g.	6 h.	
8.	London (1983-1-1-2529/6) = Cunetio 2529	2.46 g.	1 h.	
9.	CGF MBS 38, 30/IV/2009, 1074	2.92 g.	6 h.	
10.	CGF MBS 55, 17/X/2012, 246	3.14 g.	6 h.	
11.	CNG, online shop, retrieved 6/IV/2012	2.95 g.	1 h.	O476:R–
12.	CNG, online shop, retrieved 6/IV/2012	2.81 g.	7 h.	O475:R587
13.	Helios 3, 29/IV/2009, 225	3.02 g.		
14.	Helios 4, 14/X/2009, 676	3.54 g.		
15.	Helios 6, 9/III/2011, 975	2.74 g.		O475:R587
16.	iNumis, 14/XII/2010, 62	2.78 g.	6 h.	
17.	Jacquier 35, 2007, 539	3.01 g.		O475:R587

Phase 3

c. mid 270 – early 271

[(b)=bar; (p)=palm]

Officina A

591. *Radiates* [2]

IMP C VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

INVICTVS –/(leaf)//–

Sol 3b – Sol running l., with r. hand raised and holding whip in l. hand; cloak flues out behind, cloak drawn as two parallel lines

RIC 114, Elmer 683var.

1.	London (1961-8-8-149; Hollingbourne hoard)	3.53 g.	12 h.
2.	Paris (1986/374)	3.11 g.	12 h.

592. *Radiates* [3]

IMP C VICTORINVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

INVICTVS – –//–

Sol 3c – Sol running l., with r. hand raised and holding whip in l. hand; cloak flues out behind (cloak drawn as two parallel lines with a 'hieroglyph' below)

RIC 114, Elmer –

1.	London (1987-6-47-302) = Normanby 1416, pl. 25	2.23 g.	12 h.
2.	Cambridge (520-1992; Cottenham hoard)	2.14 g.	12 h.
3.	Cambridge (524-1992; Cottenham hoard)	3.00 g.	12 h.

593. *Radiates* [3]

IMP C VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

INVICTVS – –//–

Sol 3c – Sol running l., with r. hand raised and holding whip in l. hand; cloak flues out behind (cloak drawn as two parallel lines with a 'hieroglyph' below)

RIC 114, Elmer –

1.	London (1961-8-8-148; Hollingbourne hoard)	3.70 g.	12 h.
2.	London (1975-5-9-53; Beachy Head hoard)	2.64 g.	6 h.
3.	London (R 1139)	4.01 g.	6 h.

594. *Radiates* [329]

IMP C VICTORINVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

INVICTVS */-//–

Sol 3c – Sol running l., with r. hand raised and holding whip in l. hand; cloak flues out behind (cloak drawn as two parallel lines with a 'hieroglyph' below)

RIC 114, Elmer 683

1.	London = Cunetio 2548, pl. 31	283 sp.	2.82 g.
2.	London (1920-9-7-132)	3.47 g.	12 h.
3.	London (1933-2-2-253; Selsey hoard)	2.55 g.	12 h.

4.	London (R 1137)	2.97 g.	12 h.
5.	Paris (Arsenal)	3.98 g.	6 h.
6.	Paris (La Vineuse 1087-1151)	2.38 g.	6 h.
7.	Cambridge	2.92 g.	6 h.
8.	Cambridge (521-1992; Cottenham hoard)	2.97 g.	12 h.
9.	Cambridge (522-1992; Cottenham hoard)	2.36 g.	12 h.
10.	Munich	2.49 g.	6 h.
11.	Oxford	3.02 g.	12 h.
12.	Oxford	2.84 g.	5 h.
13.	Oxford (Chalgrove II) = Chalgrove II 602	4.51 g.	6 h.
14.	Oxford (Chalgrove II) = Chalgrove II 602	4.37 g.	6 h.
15.	Oxford (Chalgrove II) = Chalgrove II 602	4.07 g.	12 h.
16.	Oxford (Chalgrove II) = Chalgrove II 602	3.57 g.	6 h.
17.	Oxford (Chalgrove II) = Chalgrove II 602	3.54 g.	7 h.
18.	Oxford (Chalgrove II) = Chalgrove II 602	3.54 g.	11 h.
19.	Oxford (Chalgrove II) = Chalgrove II 602	3.52 g.	6 h.
20.	Oxford (Chalgrove II) = Chalgrove II 602	3.41 g.	12 h.
21.	Oxford (Chalgrove II) = Chalgrove II 602	3.38 g.	6 h.
22.	Oxford (Chalgrove II) = Chalgrove II 602	3.36 g.	11 h.
23.	Oxford (Chalgrove II) = Chalgrove II 602	3.32 g.	6 h.
24.	Oxford (Chalgrove II) = Chalgrove II 602	3.30 g.	6 h.
25.	Oxford (Chalgrove II) = Chalgrove II 602	3.28 g.	11 h.
26.	Oxford (Chalgrove II) = Chalgrove II 602	3.26 g.	5 h.
27.	Oxford (Chalgrove II) = Chalgrove II 602	3.25 g.	6 h.
28.	Oxford (Chalgrove II) = Chalgrove II 602	3.25 g.	12 h.
29.	Oxford (Chalgrove II) = Chalgrove II 602	2.99 g.	12 h.
30.	Oxford (Chalgrove II) = Chalgrove II 602	2.97 g.	5 h.
31.	Oxford (Chalgrove II) = Chalgrove II 602	2.92 g.	6 h.
32.	Oxford (Chalgrove II) = Chalgrove II 602	2.85 g.	5 h.
33.	Oxford (Chalgrove II) = Chalgrove II 602	2.80 g.	5 h.
34.	Oxford (Chalgrove II) = Chalgrove II 602	2.73 g.	12 h.
35.	Oxford (Chalgrove II) = Chalgrove II 602	2.71 g.	6 h.
36.	Oxford (Chalgrove II) = Chalgrove II 602	2.63 g.	6 h.
37.	Oxford (Chalgrove II) = Chalgrove II 602	2.61 g.	6 h.
38.	Oxford (Chalgrove II) = Chalgrove II 602	2.60 g.	12 h.
39.	Oxford (Chalgrove II) = Chalgrove II 602	2.55 g.	5 h.
40.	Oxford (Chalgrove II) = Chalgrove II 602	2.28 g.	12 h.
41.	Oxford (Chalgrove II) = Chalgrove II 602	2.11 g.	12 h.
42.	Oxford (Chalgrove II) = Chalgrove II 602	2.03 g.	6 h.
43.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 602	2.32 g.	5 h.
44.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 602	3.53 g.	5 h.
45.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 602	2.43 g.	11 h.
46.	Lanz 114, 26/V/2003, 699	3.31 g.	
47.	Sternberg 23, 29/X/2000, 711	2.73 g.	

595. *Radiates*

[587]

IMP C VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

INVICTVS */-//-

Sol 3c – Sol running l., with r. hand raised and holding whip in l. hand; cloak flues out behind (cloak drawn as two parallel lines with a 'hieroglyph' below)

RIC 114, Elmer 683

1.	London = Cunetio 2545, pl. 31	513 sp.	2.74 g.	
2.	London (1933-2-2-255; Selsey hoard)		3.04 g.	5 h.
3.	London (1964-7-1-174)		3.04 g.	6 h.
4.	Paris (AF 11431)		2.58 g.	6 h.
5.	Paris (AF 9344)		2.20 g.	11 h.
6.	Paris (F 5133)		2.86 g.	5 h.
7.	Paris (F 5134) <i>punctuated?</i>		2.39 g.	12 h.
8.	Paris (Seymour de Ricci)		2.84 g.	12 h.
9.	Cambridge		2.79 g.	6 h.
10.	Cambridge		2.44 g.	12 h.
11.	Cambridge		2.21 g.	1 h.
12.	Cambridge (4050-1937)		2.25 g.	6 h.
13.	Munich		3.73 g.	12 h.
14.	Oxford		3.38 g.	6 h.
15.	Oxford (Chalgrove II) = Chalgrove II 599		4.26 g.	12 h.
16.	Oxford (Chalgrove II) = Chalgrove II 599		4.09 g.	6 h.
17.	Oxford (Chalgrove II) = Chalgrove II 599		3.71 g.	12 h.
18.	Oxford (Chalgrove II) = Chalgrove II 599		3.58 g.	6 h.
19.	Oxford (Chalgrove II) = Chalgrove II 599		3.57 g.	6 h.
20.	Oxford (Chalgrove II) = Chalgrove II 599		3.50 g.	12 h.
21.	Oxford (Chalgrove II) = Chalgrove II 599		3.29 g.	6 h.
22.	Oxford (Chalgrove II) = Chalgrove II 599		3.19 g.	6 h.
23.	Oxford (Chalgrove II) = Chalgrove II 599		3.15 g.	12 h.
24.	Oxford (Chalgrove II) = Chalgrove II 599		3.12 g.	6 h.
25.	Oxford (Chalgrove II) = Chalgrove II 599		3.09 g.	6 h.
26.	Oxford (Chalgrove II) = Chalgrove II 599		3.09 g.	12 h.
27.	Oxford (Chalgrove II) = Chalgrove II 599		3.05 g.	12 h.
28.	Oxford (Chalgrove II) = Chalgrove II 599		3.02 g.	12 h.
29.	Oxford (Chalgrove II) = Chalgrove II 599		3.00 g.	12 h.
30.	Oxford (Chalgrove II) = Chalgrove II 599		3.00 g.	12 h.
31.	Oxford (Chalgrove II) = Chalgrove II 599		2.94 g.	7 h.
32.	Oxford (Chalgrove II) = Chalgrove II 599		2.89 g.	6 h.
33.	Oxford (Chalgrove II) = Chalgrove II 599		2.88 g.	1 h.
34.	Oxford (Chalgrove II) = Chalgrove II 599		2.87 g.	11 h.
35.	Oxford (Chalgrove II) = Chalgrove II 599		2.87 g.	12 h.
36.	Oxford (Chalgrove II) = Chalgrove II 599		2.86 g.	1 h.
37.	Oxford (Chalgrove II) = Chalgrove II 599		2.81 g.	6 h.
38.	Oxford (Chalgrove II) = Chalgrove II 599		2.80 g.	6 h.
39.	Oxford (Chalgrove II) = Chalgrove II 599		2.77 g.	12 h.
40.	Oxford (Chalgrove II) = Chalgrove II 599		2.75 g.	5 h.
41.	Oxford (Chalgrove II) = Chalgrove II 599		2.75 g.	6 h.
42.	Oxford (Chalgrove II) = Chalgrove II 599		2.71 g.	12 h.
43.	Oxford (Chalgrove II) = Chalgrove II 599		2.70 g.	12 h.
44.	Oxford (Chalgrove II) = Chalgrove II 599		2.68 g.	11 h.
45.	Oxford (Chalgrove II) = Chalgrove II 599		2.67 g.	12 h.
46.	Oxford (Chalgrove II) = Chalgrove II 599		2.67 g.	5 h.
47.	Oxford (Chalgrove II) = Chalgrove II 599		2.66 g.	6 h.
48.	Oxford (Chalgrove II) = Chalgrove II 599		2.65 g.	6 h.
49.	Oxford (Chalgrove II) = Chalgrove II 599		2.61 g.	12 h.
50.	Oxford (Chalgrove II) = Chalgrove II 599		2.56 g.	11 h.
51.	Oxford (Chalgrove II) = Chalgrove II 599		2.51 g.	1 h.

52.	Oxford (Chalgrove II) = Chalgrove II 599	2.47 g.	11 h.
53.	Oxford (Chalgrove II) = Chalgrove II 599	2.47 g.	5 h.
54.	Oxford (Chalgrove II) = Chalgrove II 599	2.44 g.	12 h.
55.	Oxford (Chalgrove II) = Chalgrove II 599	2.41 g.	6 h.
56.	Oxford (Chalgrove II) = Chalgrove II 599	2.29 g.	6 h.
57.	Oxford (Chalgrove II) = Chalgrove II 599	2.20 g.	11 h.
58.	Oxford (Chalgrove II) = Chalgrove II 599	2.19 g.	5 h.
59.	Oxford (Chalgrove II) = Chalgrove II 599	2.18 g.	6 h.
60.	Oxford (Chalgrove II) = Chalgrove II 599	2.16 g.	12 h.
61.	Oxford (Chalgrove II) = Chalgrove II 599	2.05 g.	5 h.
62.	Oxford (Chalgrove II) = Chalgrove II 599	1.80 g.	5 h.
63.	Oxford (Chalgrove II) = Chalgrove II 599	1.58 g.	5 h.
64.	Oxford (Chalgrove II) = Chalgrove II 599	1.35 g.	6 h.
65.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 599	3.87 g.	12 h.
66.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 599	2.14 g.	12 h.
67.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 599	2.74 g.	12 h.
68.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 599	2.62 g.	12 h.
69.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 599	2.09 g.	6 h.
70.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 599	2.39 g.	12 h.
71.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 599	2.09 g.	5 h.
72.	Vienna (20558)	4.64 g.	5 h.
73.	Vienna (84523; Voetter)	2.46 g.	12 h.
74.	Künker 62, 13/III/2001, 736	4.44 g.	
75.	Künker 83, 17/VI/2003, 1250	2.08 g.	

Officina B

596. *Radiates* [2]

IMP C VICTORINVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX AVG (b)V/(p)*//–

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC –, Elmer –

1.	London (1975-10-10-21) = Blackmoor 6049 (see p. 109)	2.82 g.	12 h.	O477:R588
2.	London (1987-6-47-301) = Normanby 1414, pl. 25	2.24 g.	12 h.	O477:R588

597. *Radiates* [17]

IMP C VICTORINVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX AVG V/(b)*//–

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC –, Elmer 682var.

1.	London (1964-7-1-173) = PCR 933	2.47 g.	1 h.
2.	London (R 1142)	2.25 g.	12 h.
3.	Cambridge	3.52 g.	12 h.
4.	Cambridge (4055-1937)	3.00 g.	12 h.
5.	Munich	2.45 g.	12 h.
6.	Oxford (Chalgrove II) = Chalgrove II 600	3.55 g.	7 h.
7.	Oxford (Chalgrove II) = Chalgrove II 600	3.40 g.	12 h.
8.	Oxford (Chalgrove II) = Chalgrove II 600	3.19 g.	12 h.
9.	Oxford (Chalgrove II) = Chalgrove II 600	2.99 g.	11 h.

10.	Oxford (Chalgrove II) = Chalgrove II 600	2.92 g.	12 h.
11.	Oxford (Chalgrove II) = Chalgrove II 600	2.75 g.	6 h.
12.	Oxford (Chalgrove II) = Chalgrove II 600	2.42 g.	7 h.
13.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 600	3.53 g.	12 h.
14.	Elsen 88, 10/VI/2006, 319	2.35 g.	
15.	Hauck & Aufhäuser 20, 16/X/2007, 511 = Hauck & Aufhäuser 17, 2003, 564	2.14 g.	
16.	Lanz 123, 30/V/2005, 818	2.67 g.	
17.	Lanz 150, 13/XII/2010, 411	3.74 g.	

598. *Radiates*

[17]

IMP C VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX AVG V/(b)*//–

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC –, Elmer 683

1.	London (1983-1-1-2544/1) = Cunetio 2544, pl. 31	2.47 g.	12 h.
2.	London (1983-1-1-2544/2) = Cunetio 2544	4.16 g.	7 h.
3.	Paris (F 5052)	6.85 g.	1 h.
4.	Cambridge	3.28 g.	12 h.
5.	Cambridge (Lewis 3719)	2.74 g.	12 h.
6.	Oxford (Chalgrove II) = Chalgrove II 596	4.55 g.	11 h.
7.	Oxford (Chalgrove II) = Chalgrove II 596	3.78 g.	12 h.
8.	Oxford (Chalgrove II) = Chalgrove II 596	3.71 g.	7 h.
9.	Oxford (Chalgrove II) = Chalgrove II 596	3.24 g.	12 h.
10.	Oxford (Chalgrove II) = Chalgrove II 596	3.17 g.	1 h.
11.	Oxford (Chalgrove II) = Chalgrove II 596	3.16 g.	12 h.
12.	Oxford (Chalgrove II) = Chalgrove II 596	3.03 g.	6 h.
13.	Oxford (Chalgrove II) = Chalgrove II 596	2.76 g.	6 h.
14.	Oxford (Chalgrove II) = Chalgrove II 596	2.64 g.	11 h.
15.	Oxford (Chalgrove II) = Chalgrove II 596	2.37 g.	12 h.
16.	Oxford (Chalgrove II) = Chalgrove II 596	2.28 g.	12 h.
17.	Rauch 86, 12/V/2010, 1119	2.51 g.	

599. *Radiates*

[2]

IMP C VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX AVG V/(p)*//–

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC –, Elmer –

1.	Paris (La Vineuse 1085)	2.19 g.	6 h.
2.	Oxford (Chalgrove II) = Chalgrove II 598	2.33 g.	1 h.

600. *Radiates*

[382]

IMP C VICTORINVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX AVG V/(p)*//–

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC –, Elmer 682

1.	London = Cunetio 2547	350 sp.	2.94 g.

2.	London (1933-2-2-264; Selsey hoard)	3.71 g.	11 h.
3.	London (1933-2-2-265; Selsey hoard)	2.36 g.	11 h.
4.	London (1950-10-6-523) <i>double-struck; imitation?</i>	6.36 g.	12 h.
5.	Paris (retiré des doubles (X/1998))	3.03 g.	6 h.
6.	Cambridge	4.65 g.	6 h.
7.	Cambridge	2.60 g.	7 h.
8.	Cambridge (561-2000)	2.93 g.	6 h.
9.	Oxford (Chalgrove II) = Chalgrove II 601	4.05 g.	12 h.
10.	Oxford (Chalgrove II) = Chalgrove II 601	3.61 g.	12 h.
11.	Oxford (Chalgrove II) = Chalgrove II 601	3.39 g.	6 h.
12.	Oxford (Chalgrove II) = Chalgrove II 601	3.31 g.	6 h.
13.	Oxford (Chalgrove II) = Chalgrove II 601	3.19 g.	6 h.
14.	Oxford (Chalgrove II) = Chalgrove II 601	3.15 g.	7 h.
15.	Oxford (Chalgrove II) = Chalgrove II 601	3.10 g.	12 h.
16.	Oxford (Chalgrove II) = Chalgrove II 601	3.04 g.	1 h.
17.	Oxford (Chalgrove II) = Chalgrove II 601	2.95 g.	12 h.
18.	Oxford (Chalgrove II) = Chalgrove II 601	2.93 g.	11 h.
19.	Oxford (Chalgrove II) = Chalgrove II 601	2.78 g.	6 h.
20.	Oxford (Chalgrove II) = Chalgrove II 601	2.71 g.	12 h.
21.	Oxford (Chalgrove II) = Chalgrove II 601	2.67 g.	6 h.
22.	Oxford (Chalgrove II) = Chalgrove II 601	2.43 g.	6 h.
23.	Oxford (Chalgrove II) = Chalgrove II 601	2.10 g.	11 h.
24.	Oxford (Chalgrove II) = Chalgrove II 601	2.10 g.	12 h.
25.	Oxford (Chalgrove II) = Chalgrove II 601	1.92 g.	6 h.
26.	Oxford (Chalgrove II) = Chalgrove II 601	1.79 g.	7 h.
27.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 601	2.89 g.	6 h.
28.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 601	4.52 g.	6 h.
29.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 601	2.61 g.	12 h.
30.	Vienna (20574)	3.60 g.	1 h.
31.	Vienna (84525; Voetter)	2.36 g.	11 h.
32.	Hirsch 284, 26/IX/2012, 3016		
33.	Peus 405, 2/XI/2011, 2678 = Peus 403, 27/IV/2011, 981	2.98 g.	

601. *Radiates*

[660]

IMP C VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX AVG V/(p)*//–

Pax 1 – Pax stg. l., holding olive branch in r. hand and long transverse sceptre in l. hand

RIC –, Elmer 682

1.	London = Cunetio 2543	597 sp.	2.88 g.
2.	London (1927-3-8-5)		2.03 g. 6 h.
3.	London (1929-4-4-69)		5.94 g. 10 h.
4.	London (1933-2-2-259; Selsey hoard)		3.05 g. 6 h.
5.	London (1933-2-2-260; Selsey hoard)		4.01 g. 6 h.
6.	London (1933-2-2-261; Selsey hoard)		3.54 g. 12 h.
7.	London (1933-2-2-263; Selsey hoard)		3.41 g. 12 h.
8.	London (1933-2-2-267; Selsey hoard)		3.49 g. 12 h.
9.	London (R 1144)		2.51 g. 6 h.
10.	Paris (1966/513-29; trésor de Bonneuil)		3.34 g. 6 h.
11.	Paris (1966/573-30; trésor de Bonneuil)		3.11 g. 6 h.

12.	Paris (AF 9351)	2.70 g.	7 h.
13.	Paris (Delepierre)	2.52 g.	5 h.
14.	Paris (F 5050)	3.14 g.	6 h.
15.	Paris (F 5051)	3.59 g.	12 h.
16.	Paris (La Vineuse 1047-1084)	3.31 g.	6 h.
17.	Paris (retiré des doubles)	2.43 g.	12 h.
18.	Paris (Seymour de Ricci)	3.44 g.	6 h.
19.	Cambridge	2.80 g.	12 h.
20.	Cambridge	2.57 g.	6 h.
21.	Cambridge	1.93 g.	1 h.
22.	Cambridge (518-1992; Cottenham hoard)	2.83 g.	12 h.
23.	Cambridge (519-1992; Cottenham hoard)	2.23 g.	6 h.
24.	Oxford (Chalgrove II) = Chalgrove II 597	3.75 g.	6 h.
25.	Oxford (Chalgrove II) = Chalgrove II 597	3.68 g.	12 h.
26.	Oxford (Chalgrove II) = Chalgrove II 597	3.47 g.	12 h.
27.	Oxford (Chalgrove II) = Chalgrove II 597	3.47 g.	6 h.
28.	Oxford (Chalgrove II) = Chalgrove II 597	3.42 g.	12 h.
29.	Oxford (Chalgrove II) = Chalgrove II 597	3.36 g.	11 h.
30.	Oxford (Chalgrove II) = Chalgrove II 597	3.33 g.	6 h.
31.	Oxford (Chalgrove II) = Chalgrove II 597	3.28 g.	6 h.
32.	Oxford (Chalgrove II) = Chalgrove II 597	3.23 g.	12 h.
33.	Oxford (Chalgrove II) = Chalgrove II 597	3.16 g.	6 h.
34.	Oxford (Chalgrove II) = Chalgrove II 597	3.15 g.	1 h.
35.	Oxford (Chalgrove II) = Chalgrove II 597	3.12 g.	6 h.
36.	Oxford (Chalgrove II) = Chalgrove II 597	3.06 g.	12 h.
37.	Oxford (Chalgrove II) = Chalgrove II 597	3.02 g.	6 h.
38.	Oxford (Chalgrove II) = Chalgrove II 597	3.02 g.	12 h.
39.	Oxford (Chalgrove II) = Chalgrove II 597	3.01 g.	1 h.
40.	Oxford (Chalgrove II) = Chalgrove II 597	2.99 g.	12 h.
41.	Oxford (Chalgrove II) = Chalgrove II 597	2.91 g.	11 h.
42.	Oxford (Chalgrove II) = Chalgrove II 597	2.90 g.	12 h.
43.	Oxford (Chalgrove II) = Chalgrove II 597	2.81 g.	12 h.
44.	Oxford (Chalgrove II) = Chalgrove II 597	2.80 g.	12 h.
45.	Oxford (Chalgrove II) = Chalgrove II 597	2.69 g.	12 h.
46.	Oxford (Chalgrove II) = Chalgrove II 597	2.65 g.	12 h.
47.	Oxford (Chalgrove II) = Chalgrove II 597	2.64 g.	12 h.
48.	Oxford (Chalgrove II) = Chalgrove II 597	2.51 g.	6 h.
49.	Oxford (Chalgrove II) = Chalgrove II 597	2.48 g.	6 h.
50.	Oxford (Chalgrove II) = Chalgrove II 597	2.37 g.	6 h.
51.	Oxford (Chalgrove II) = Chalgrove II 597	2.36 g.	12 h.
52.	Oxford (Chalgrove II) = Chalgrove II 597	2.27 g.	6 h.
53.	Oxford (Chalgrove II) = Chalgrove II 597	2.18 g.	12 h.
54.	Oxford (Chalgrove II) = Chalgrove II 597	2.17 g.	6 h.
55.	Oxford (Chalgrove II) = Chalgrove II 597	2.13 g.	6 h.
56.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 597	2.92 g.	6 h.
57.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 597	2.81 g.	12 h.
58.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 597	2.79 g.	6 h.
59.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 597	2.73 g.	6 h.
60.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 597	2.40 g.	6 h.
61.	Oxford (Chalgrove II, 3nd (from top) layer) = Chalgrove II 597	3.67 g.	6 h.
62.	Oxford (Chalgrove II, 3nd (from top) layer) = Chalgrove II 597	3.17 g.	6 h.
63.	Oxford (Chalgrove II, 3nd (from top) layer) = Chalgrove II 597	2.87 g.	12 h.

64. Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 597

3.78 g. 6 h.

Mules

c. end 269 – early 271

[obverses of Victorinus with a reverse of Marius, issue 1 to 2]

Officina A

602. *Radiates*

[2]

IMP C VICTORINVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SAEC FELICITAS – –//–

Felicitas 1a – Felicitas stg. 1., holding short-handled vertical caduceus in r. hand and cornucopiae in l. hand

RIC –, Elmer –

1. London (1975-10-10-22) = Blackmoor

2.58 g. 6 h. O–:R589

2. London (1987-6-47-304) = Normanby 1420, pl. 25

2.28 g. 5 h. O–:R589

Issue 4

c. early 271

[Schulte's group 2: December 269/January 270]

603. *Aurei*

[1]

IMP CAES VICTORINVS·P·F·AVG

B1l* – bust, laureate, cuirassed, seen from front, l.

ADIVTRIX AVG – –//–

Diana 8 – bust of Diana, half to waist, seen from front, with r. hand drawing arrow from quiver on her back and holding bow in l. hand

RIC 2var., Elmer 661

1. Glasgow = Schulte 15, pl. 18 = HCC 5, pl. 28
dot before ADIVTRIX according to HCC.

5.55 g. 1 h. O478:R590

604. *Aurei*

[3]

IMP VICTORINVS·P·F·AVG

G1l* (w/o point) – bust, laureate, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.

ADIVTRIX AVG – –//–

Diana 8 – bust of Diana, half to waist, seen from front, with r. hand drawing arrow from quiver on her back and holding bow in l. hand

RIC 3var., Elmer 663

1. Berlin = Schulte 14c, pl. 17
holed.

3.96 g. 1 h. O479:R591

2. Schulte 14a = Santamaria, 24/I/1938, 810

5.19 g. O479:R591

3. Schulte 14b = Mazzini

5.08 g. O479:R591

605. *Aurei* [1]
- IMP VICTORINVS AVG
G1* (to waist) – bust to waist, laureate, cuirassed, holding spear over r. shoulder, shield on l. shoulder, seen from front, r.
ADIVTRIX AVG – –//–
Diana 8 – bust of Diana, half to waist, seen from front, with r. hand drawing arrow from quiver on her back and holding bow in l. hand
RIC 4, Elmer 662
1. Berlin (Friedlaender) = Schulte 13a, pl. 17
holed. 4.40 g. 1 h. O480:R591
606. *Aurei* [1]
- IMP VICTORINVS·P·F·AVG
G1* (w/o point) – bust, laureate, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.
INDVLGENTIA AVG – –//–
Emperor 6j – emperor stg. r., holding long vertical sceptre in l. hand and with r. hand raising a woman kneeling r. holding cornucopiae in l. hand
RIC 8, Elmer 657
1. Leiden = Callu, Lorient 1990, 1648 = Schulte 18a, pl. 18 = Hiernard 1983, 84 = Bulletin van de Vereeniging tot Bevordering der Kennis van de Antieke Beschaving 29 (1954), p. 64 sq. 7 h. O479:R592
mounted (total weight: 16.10 g); found in the dunes near The Hague, between Terheijden and Monster (Netherlands).
607. *Aurei* [1]
- IMP C VICTORINVS·P F AVG
G1* (w/o point) – bust, laureate, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.
INVICTVS AVG – –//–
Emperor 9 – emperor on horseback riding r., spearing with r. hand a fallen enemy who lies on his back, r. arm raised
RIC 9var., Elmer 659
1. Paris (AF 1429; F 4185) = Callu, Lorient 1990, 1127 = Schulte 28a, pl. 19 = Rollin & Feuadent, d'Amécourt collection, 25/IV/1887, 549 4.39 g. 7 h. O481:R593
found at Sand (Sélestat-Erstei, France).
608. *Aurei* [1]
- IMP VICTORINVS AVG
G1* (to waist) – bust to waist, laureate, cuirassed, holding spear over r. shoulder, shield on l. shoulder, seen from front, r.
INVICTVS AVG – –//–
Emperor 9 – emperor on horseback riding r., spearing with r. hand a fallen enemy who lies on his back, r. arm raised
RIC –, Elmer –
1. Sondermann 2.1 = D. Sear, Roman Coins and their Values, volume III (London, 2005), 11137 = NFA 25, 29/XI/1990, 454 5.56 g. 5 h. O482:R593
609. *Aurei* [1]
- IMP CAES VICTORINVS·P·F·AVG
B1* – bust, laureate, cuirassed, seen from front, l.

PROVIDENTIA AVG – –//–

Medusa 1 – head of Medusa facing, winged and surrounded by serpents

RIC 99, Elmer 692

1. Paris (AF 1431; F 4186, don de Witte) = Schulte 22a, pl. 18 = Rollin & Feuardent, d'Amécourt collection, 25/IV/1887, 551

4.67 g. 6 h. O478:R594

610. *Aurei*

[2]

IMP CAES VICTORINVS P F AVG

B1* – bust, laureate, cuirassed, seen from front, r.

PROVIDENTIA AVG – –//–

Medusa 1 – head of Medusa facing, winged and surrounded by serpents

RIC 99, Elmer 691

1. Glasgow = Sondermann 2.6 = Schulte 23 note = HCC 6, pl. 28
forgery according to Schulte.

5.38 g. 12 h. O483:R594

2. Munich = Schulte 23a, pl. 18

4.16 g. 6 h. O483:R594

611. *Aurei*

[3]

IMP VICTORINVS·P·F·AVG

G11* (w/o point) – bust, laureate, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.

ROMAE AETERNAE – –//–

Roma 4 – bust of Roma, helmeted, draped, seen from front, r.

RIC 27, Elmer 665

1. London (1867-1-1-837; Blacas) = Schulte 16b, pl. 18
2. Vienna (37030, Bachofen) = Schulte 16a, pl. 18 = O. Voetter, Sammlung Bachofen von Echt, Römischen Münzen und Medaillons, Vienna, 1903, 2179
3. Schulte 16 note = Rollin & Feuardent, de Quelen collection, 14/V/1888, 1780

4.52 g. 7 h. O479:R595

6.30 g. 7 h. O479:R595

612. *Aurei*

[1]

IMP CAES VICTORINVS P F AVG

B1* – bust, laureate, cuirassed, seen from front, r.

ROMAE AETERNAE – –//–

Roma 4 – bust of Roma, helmeted, draped, seen from front, r.

RIC –, Elmer –

1. Schulte 17Aa, pl. 18 = Leu 22, 8/V/1979, 346

4.69 g. 6 h. O484:R596

613. *Aurei*

[1]

IMP CAES VICTORINVS P F AVG

B11* – bust, laureate, cuirassed, seen from front, l.

ROMAE AETERNAE – –//–

Roma 4 – bust of Roma, helmeted, draped, seen from front, r.

RIC 26, Elmer 664

1. Paris (AF 1432; F 3608, don de Witte) = Schulte 17a, pl. 18
hole filed.

5.13 g. 6 h. O485:R595

614. *Aurei*

[2]

IMP CAES VICTORINVS P F AVG

B1* – bust, laureate, cuirassed, seen from front, r.

SAECVLI FELICITAS – –//–

Isis 2 – Isis stg. facing, head r., holding small child in l. hand, l. foot is resting on prow of ship; at feet to l., rudder

RIC –, Elmer 695

1.	London (1850-6-1-19; Devonshire 1101) = Schulte 20a, pl. 18	4.65 g.	12 h.	O486:R597
2.	Toulouse = Sondermann 2.5 = Les monnaies d'or des Musées de Toulouse (Toulouse, 1994), 184	5.67 g.	6 h.	O483:R597

615. *Aurei* [1]

IMP CAES VICTORINVS P F AVG

B1l* – bust, laureate, cuirassed, seen from front, l.

SAECVLI FELICITAS – –//–

Isis 2 – Isis stg. facing, head r., holding small child in l. hand, l. foot is resting on prow of ship; at feet to l., rudder

RIC –, Elmer 696

1.	Callu, Lorient 1990, 1698 = Schulte 19a, pl. 18 = cast in Berlin = Hiernard 1983, 20a = ex Essen (Germany) <i>found at Krefeld-Gellep (Germany).</i>	6.40 g.	1 h.	O485:R597

616. *Aurei* [4]

IMP CAES VICTORINVS P F AVG

A3* – head, laureate, with traces of drapery to front and rear of truncation, r.

SAECVLI FELICITAS – –//–

Isis 2 – Isis stg. facing, head r., holding small child in l. hand, l. foot is resting on prow of ship; at feet to l., rudder

RIC 100, Elmer 693

1.	Paris (AF 1433) = Schulte 21b, pl. 18	5.10 g.	6 h.	O487:R598
2.	Autun = Callu, Lorient 1990, 617/1 = Hiernard 1983, 59b <i>found at Autun.</i>			O487:R598
3.	Hiernard 1983, 21a <i>2 coins found at Cologne (Germany).</i>			
4.	Schulte 21a = Hess, Gotha collection, 9/V/1951, 255	5.47 g.		O487:R598

617. *Aurei* [1]

IMP VICTORINVS PIVS AVG

P8* – head, laureate, with traces of drapery to front and rear of truncation, with head of Mars, helmeted, jugate, r.

VICTORIA AVG – –//–

Victory 13a – bust of Victory, laureate, winged and draped, viewed from front, r., holding wreath in r. hand, palm on l. shoulder

RIC 102corr., RIC 30, Elmer 667

1.	Vienna (20591) = Schulte 10a, pl. 17 <i>holed.</i>	5.39 g.	12 h.	O488:R599

618. *Aurei* [2]

IMP VICTORINVS AVG

G1* (to waist) – bust to waist, laureate, cuirassed, holding spear over r. shoulder, shield on l. shoulder, seen from front, r.

VICTORIA AVG – –//–

Victory 13a – bust of Victory, laureate, winged and draped, viewed from front, r., holding wreath in r. hand, palm on l. shoulder

RIC 101var., Elmer 666

1. London (1864-11-28-144) = Callu, Lorient 1990, 1856 = Schulte 11a, pl. 17 = Hiernard 1983, 81 = PCR 930
found in Frankfurt am Main (Germany). 4.08 g. 12 h. O489:R599
2. Berlin = Schulte 11b, pl. 17
holed. 5.84 g. 6 h. O480:R600

619. *Aurei* [3]

IMP VICTORINVS P F AVG

G11* (w/o point) – bust, laureate, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.

VOTA AVGVSTI – –//–

Apollo and Diana 4 – bust of Apollo, laureate, draped, with bow on his back, seen from front, facing nude and laureate bust of Diana, seen from front, l., with quiver on l. shoulder

RIC 33, Elmer 670

1. London (1864-11-28-143) = Schulte 27a, pl. 19 = PCR 931 5.66 g. 6 h. O490:R601
2. Paris (AF 1436) = Schulte 27b, pl. 19 5.19 g. 6 h. O490:R601
3. Schulte 27c, pl. 19 = Lafaurie pl. 5.88 = Jameson 273 = Rollin & Feuadant, Sir J. Evans collection, 26/V/1909, 260 = Rollin & Feuadant, Montagu collection, 20/V/1896, 668 = Rollin & Feuadant, d'Amécourt collection, 25/IV/1887, 552 = 4.25 g. 6 h. O490:R601
Rollin & Feuadant, de Quelen collection, 14/V/1888, 1783; hole filed; tooled at reverse.

620. *Aurei* [1]

IMP CAES VICTORINVS P F AVG

B11* – bust, laureate, cuirassed, seen from front, l.

VOTA AVGVSTI – –//–

Apollo and Diana 4 – bust of Apollo, laureate, draped, with bow on his back, seen from front, facing nude and laureate bust of Diana, seen from front, l., with quiver on l. shoulder

RIC –, Elmer –

1. Sondermann 2.7 = X. Calicó, *The Roman Aurei* (Barcelona, 2003), 3855 = NAC 2, 21/II/1990, 794 4.87 g. 7 h. O485:R601

621. *Aurei* [1]

IMP VICTORINVS P F AVG

G11* (w/o point) – bust, laureate, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.

VOTA AVGVSTI – –//–

Roma and Diana 1 – bust of Roma, half-draped, helmeted, seen from front, and head of Diana, diademed, jugate, r.; in front, bow

RIC 32, Elmer 672

1. Berlin = Schulte 26a, pl. 19 4.91 g. 1 h. O490:R602
holed.

622. *Aurei* [2]

IMP CAES VICTORINVS P F AVG

B1* – bust, laureate, cuirassed, seen from front, r.

VOTA AVGVSTI – –//–

Roma and Diana 1 – bust of Roma, half-draped, helmeted, seen from front, and head of Diana, diademed, jugate, r.; in front, bow

RIC 31, Elmer 671

1. Paris (AF 1435) = Schulte 24a, pl. 18 5.38 g. 6 h. O483:R603

2. Hiernard 1983, 115 = H. Gilljam documentation (now in Weimar) 4.96 g. O483:R603
found at Haßleben (Germany).
623. *Aurei* [1]
IMP C VICTORINVS P F AVG
G1* (w/o point) – bust, laureate, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.
VOTA AVGVSTI – –//–
Roma and Diana 1 – bust of Roma, half-draped, helmeted, seen from front, and head of Diana, diademed, jugate, r.; in front, bow
RIC –, Elmer 673
1. Brussels (du Chastel 780) = Schulte 25a, pl. 18 = Lafaurie pl. 5.89 4.32 g. 7 h. O491:R602
624. *Gold quinarii* [1]
IMP VICTORINVS AVG
B1* – bust, laureate, cuirassed, seen from front, r.
ADIVTRIX AVG – –//–
Diana 8 – bust of Diana, half to waist, seen from front, with r. hand drawing arrow from quiver on her back and holding bow in l. hand
RIC 35, Elmer 669
1. London (1874-7-15-143) = Schulte Q1, pl. 21 2.12 g. 12 h. O492:R604
625. *Gold quinarii* [2]
VICTORINVS AVG
H4+ (to waist; w/o point) – bust to waist, helmeted, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, r.
P M TR P III COS II P P – –//–
Emperor 4h – emperor togate, head veiled, stg. I., holding patera over small altar in r. hand and roll in l. hand
RIC 34, Elmer 660
1. Schulte Q2b = Lafaurie pl. 4.76 = cast in London = cast in Paris = ex Paris (stolen in 1831) O–:R605
2. Schulte Q3a, pl. 21 = Leu 25, 23/IV/1980, 408 = Mazzini = Jameson 274 2.47 g. 3 h. O493:R605
626. *Medallions (30-32 mm)* [1]
IMP VICTORINVS [P F AVG]
G1* (to waist) – bust to waist, laureate, cuirassed, holding spear over r. shoulder, shield on l. shoulder, seen from front, r.
ADIVTRIX AVGVSTI – –//–
Diana 8 – bust of Diana, half to waist, seen from front, with r. hand drawing arrow from quiver on her back and holding bow in l. hand
RIC –, Elmer 608
1. Trier-LM = A. Blanchet, A. Dieudonné, Manuel de numismatique française, Tome I (Paris, 1912), p. 123, fig. 147 = RN 1910, p. 183
627. *Denarii* [1]
IMP CAES VICTORINVS P F AVG
A2* – head, laureate, with traces of drapery to front of truncation, r.
INDVLGENTIA AVG – –//–
Emperor 6j – emperor stg. r., holding long vertical sceptre in l. hand and with r. hand raising a woman kneeling r. holding cornucopiae in l. hand

RIC –, Elmer –

1. Troyes = Sondermann 2.4 = S. Michon, 'Un denier inédit de Victorin de la collection F. E. Jourdain conservé à la bibliothèque de Troyes', BSFN 42.1 (1987), p. 133-5
A2* or A3*?

2.86 g. 6 h. O494:R606

628. *Denarii* [3]

IMP VICTORINVS AVG

G1* (to waist) – bust to waist, laureate, cuirassed, holding spear over r. shoulder, shield on l. shoulder, seen from front, r.

LIBERALITAS AVG – –//–

Emperor and Liberalitas 1a – emperor stg. l. on platform, raising r. arm, holding short sceptre in l. hand; on l. of platform, Liberalitas stg. l., holding abacus in r. hand and cornucopia in l. hand; on r., a licitor holding a rod; on steps leading up to platform, on the ground, a citizen

RIC –, Elmer –

1. H. Gilljam documentation
found in France.
2. Sondermann 2.2 = H. Gilljam, 'Neue Abschlüsse der gallischen Kaiser aus einer Kölner Sammlung', NNB 3 (1987), 8 = Kölner Münzkabinett 42, 10/XI/1986, 582
3. Sondermann 2.3 = Berk 94, 16/I/1997, 534

O489:R607

6 h. O489:R607

2.27 g. 6 h. O489:R607

629. *Denarii* [1]

IMP CAES VICTORINVS P F AVG

B11* – bust, laureate, cuirassed, seen from front, l.

ROMAE AETERNAE – –//–

Roma 4 – bust of Roma, helmeted, draped, seen from front, r.

RIC –, Elmer 664

1. Leipzig = Schulte 17 note = de Witte 78 note

630. *Denarii* [1]

IMP VICTORINVS AVG

G1* (to waist) – bust to waist, laureate, cuirassed, holding spear over r. shoulder, shield on l. shoulder, seen from front, r.

VIRTVS AVG – –//–

Emperor 2b – emperor in military dress stg. r., holding spear pointing forward in r. hand and standard in l. hand

RIC –, Elmer –

1. H. Gilljam documentation

O489:R–

c. early 271

Officina A

631. *Radiates* [9]

IMP C VICTORINVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

LAETITIA AVG N – –//–

Laetitia 1 – Laetitia stg. l., holding wreath in r. hand and anchor in l. hand

RIC –, Elmer –

1. London (1964-7-1-162)

3.36 g. 6 h. O495:R608

2.	London (1972-1-1-1)	3.24 g.	5 h.	O495:R608
3.	London (1975-9-15-31) = Blackmoor hoard	2.12 g.	12 h.	O496:R609
4.	London (1983-1-1-2551/1) = Cunetio 2551, pl. 31	2.82 g.	6 h.	O495:R608
5.	London (1987-6-47-303) = Normanby 1419, pl. 25	3.03 g.	5 h.	O495:R608
6.	Oxford = Riby hoard	4 sp.		

632. *Radiates*

[37]

IMP C VICTORINVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTUS AVG – –//–

Virtus 1 – Virtus stg. l., holding shield which rests on ground in r. hand and spear in l. hand

RIC –, Elmer –

1.	London (1843-10-24-31)	4.47 g.	7 h.	
2.	London (1929-7-11-21)	2.76 g.	12 h.	
3.	London (1961-8-8-156)	4.12 g.	7 h.	
4.	London (1962-4-10-134; Beachy Head hoard)	2.51 g.	11 h.	
5.	London (1964-7-1-154)	2.85 g.	6 h.	
6.	London (1983-1-1-2550/1) = Cunetio 2550	2.97 g.	6 h.	
7.	London (1983-1-1-2550/2) = Cunetio 2550	3.36 g.	12 h.	
8.	London (1983-1-1-2550/3) = Cunetio 2550	2.57 g.	7 h.	
9.	London (1983-1-1-2550/4) = Cunetio 2550	2.03 g.	5 h.	
10.	London (1983-1-1-2550/5) = Cunetio 2550	2.98 g.	5 h.	
11.	Paris (1965/15-67; trésor de Landebaäron)	2.81 g.	6 h.	
12.	Paris (AF 9974 (?))	2.41 g.	12 h.	
13.	Paris (La Vineuse 1313)	3.08 g.	6 h.	
14.	Cambridge (526-1992; Cottenham hoard)	2.62 g.	12 h.	
15.	Oxford	3.28 g.	5 h.	
16.	Oxford (Riby hoard)	3.44 g.	6 h.	
17.	Oxford (Riby hoard)	3.10 g.	7 h.	
18.	Oxford (Riby hoard)	2.79 g.	11 h.	
19.	Oxford (Riby hoard)	2.32 g.	5 h.	
20.	Jacquier 37, 7/IX/2012, 492 = Jacquier 36, 2009, 571	3.91 g.		
21.	Normanby 1418	17 sp.	2.68 g.	

Officina B

633. *Radiates*

[117]

IMP C VICTORINVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIA AVG – –//–

Victory 3a – Victory running l., holding wreath in r. hand and palm against l. shoulder in l. hand

RIC 75, Elmer 698

1.	London = Cunetio 2549	62 sp.	3.09 g.	
2.	London (1843-10-24-32)	3.90 g.	11 h.	
3.	London (1964-7-1-153)	3.02 g.	12 h.	
4.	London (1983-1-1-2549/1) = Cunetio 2549	3.31 g.	12 h.	
5.	London (1983-1-1-2549/10) = Cunetio 2549	3.69 g.	12 h.	
6.	London (1983-1-1-2549/11) = Cunetio 2549	3.13 g.	12 h.	
7.	London (1983-1-1-2549/12) = Cunetio 2549	3.26 g.	1 h.	
8.	London (1983-1-1-2549/13) = Cunetio 2549	2.93 g.	12 h.	
9.	London (1983-1-1-2549/14) = Cunetio 2549	3.46 g.	12 h.	

10.	London (1983-1-1-2549/15) = Cunetio 2549	2.97 g.	12 h.
11.	London (1983-1-1-2549/16) = Cunetio 2549	2.89 g.	12 h.
12.	London (1983-1-1-2549/17) = Cunetio 2549	3.09 g.	6 h.
13.	London (1983-1-1-2549/18) = Cunetio 2549	3.69 g.	12 h.
14.	London (1983-1-1-2549/19) = Cunetio 2549	3.20 g.	12 h.
15.	London (1983-1-1-2549/2) = Cunetio 2549	2.51 g.	12 h.
16.	London (1983-1-1-2549/20) = Cunetio 2549	3.38 g.	12 h.
17.	London (1983-1-1-2549/21) = Cunetio 2549	2.55 g.	12 h.
18.	London (1983-1-1-2549/22) = Cunetio 2549	3.41 g.	12 h.
19.	London (1983-1-1-2549/23) = Cunetio 2549	3.37 g.	12 h.
20.	London (1983-1-1-2549/24) = Cunetio 2549	3.76 g.	12 h.
21.	London (1983-1-1-2549/25) = Cunetio 2549	3.13 g.	12 h.
22.	London (1983-1-1-2549/26) = Cunetio 2549	3.88 g.	12 h.
23.	London (1983-1-1-2549/27) = Cunetio 2549	2.52 g.	12 h.
24.	London (1983-1-1-2549/3) = Cunetio 2549	3.16 g.	12 h.
25.	London (1983-1-1-2549/4) = Cunetio 2549	2.73 g.	11 h.
26.	London (1983-1-1-2549/5) = Cunetio 2549	3.31 g.	12 h.
27.	London (1983-1-1-2549/6) = Cunetio 2549	2.66 g.	12 h.
28.	London (1983-1-1-2549/7) = Cunetio 2549	2.59 g.	12 h.
29.	London (1983-1-1-2549/8) = Cunetio 2549	2.85 g.	6 h.
30.	London (1983-1-1-2549/9) = Cunetio 2549	3.17 g.	6 h.
31.	Paris (La Vineuse 1242)	3.63 g.	12 h.
32.	Cambridge (525-1992; Cottenham hoard)	2.22 g.	12 h.
33.	Glasgow = HCC 15, pl. 28	2.76 g.	12 h.
34.	Oxford	3.63 g.	5 h.
35.	Oxford (Chalgrove II) = Chalgrove II 607	3.55 g.	5 h.
36.	Vienna (20593)	3.56 g.	11 h.
37.	Normanby 1417	20 sp.	2.80 g.

Issue 5

c. early – mid 271

Officina A

634. *Radiates*

[59]

IMP C VICTORINVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS AVG – –//–

Virtus 3a – Virtus stg. r., holding long vertical sceptre in r. hand and shield which rests on ground in l. hand

RIC 78, Elmer 699

1.	London = Cunetio 2555	25 sp.	2.44 g.
2.	London (1933-2-2-281; Selsey hoard)	2.93 g.	12 h.
3.	London (1961-8-8-155; Hollingbourne hoard)	3.19 g.	12 h.
4.	London (1962-4-10-40; Beachy Head hoard)	2.51 g.	5 h.
5.	London (1964-7-1-155)	2.07 g.	12 h.
6.	Paris (AF 11446(?))	2.29 g.	5 h.
7.	Paris (AF 9379)	2.56 g.	6 h.
8.	Paris (F 5073)	2.43 g.	6 h.
9.	Paris (La Vineuse 1243-1312)	2.61 g.	5 h.
10.	Oxford	2.51 g.	6 h.

11.	Oxford	2.23 g.	12 h.
12.	Oxford (Chalgrove II) = Chalgrove II 611	4.33 g.	12 h.
13.	Oxford (Chalgrove II) = Chalgrove II 611	3.23 g.	12 h.
14.	Oxford (Chalgrove II) = Chalgrove II 611	3.21 g.	6 h.
15.	Oxford (Chalgrove II) = Chalgrove II 611	3.00 g.	12 h.
16.	Oxford (Chalgrove II) = Chalgrove II 611	2.97 g.	12 h.
17.	Oxford (Chalgrove II) = Chalgrove II 611	2.91 g.	12 h.
18.	Oxford (Chalgrove II) = Chalgrove II 611	2.89 g.	6 h.
19.	Oxford (Chalgrove II) = Chalgrove II 611	2.62 g.	11 h.
20.	Oxford (Chalgrove II) = Chalgrove II 611	2.61 g.	12 h.
21.	Oxford (Chalgrove II) = Chalgrove II 611	2.54 g.	6 h.
22.	Oxford (Chalgrove II) = Chalgrove II 611	2.51 g.	1 h.
23.	Oxford (Chalgrove II) = Chalgrove II 611	2.51 g.	12 h.
24.	Oxford (Chalgrove II) = Chalgrove II 611	2.45 g.	5 h.
25.	Oxford (Chalgrove II) = Chalgrove II 611	2.32 g.	12 h.
26.	Oxford (Chalgrove II) = Chalgrove II 611	2.26 g.	1 h.
27.	Oxford (Chalgrove II) = Chalgrove II 611	2.26 g.	12 h.
28.	Oxford (Chalgrove II) = Chalgrove II 611	2.00 g.	12 h.
29.	Oxford (Chalgrove II) = Chalgrove II 611	1.95 g.	5 h.
30.	Oxford (Chalgrove II) = Chalgrove II 611	1.76 g.	6 h.
31.	Vienna (20595)	2.49 g.	11 h.
32.	Vienna (20596)	3.28 g.	6 h.
33.	Vienna (20597)	2.67 g.	6 h.
34.	Elsen 103, 12/XII/2009, 240	2.07 g.	
35.	Kölner Münzkabinett 42, 10/XI/1986, 573		

635. *Radiates*

[297]

IMP C VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS AVG – –//–

Virtus 3a – Virtus stg. r., holding long vertical sceptre in r. hand and shield which rests on ground in l. hand

RIC 78, Elmer 699

1.	London = Cunetio 2553	160 sp.	2.45 g.	
2.	London (1867-1-1-1972; Blacas)		3.19 g.	12 h.
3.	London (1927-3-8-8)		2.79 g.	6 h.
4.	London (1929-4-4-78)		2.67 g.	12 h.
5.	London (1948-6-5-7)		2.79 g.	6 h.
6.	London (1961-8-8-153; Hollingbourne hoard)		2.97 g.	6 h.
7.	London (1962-4-10-37; Beachy Head hoard)		3.43 g.	1 h.
8.	London (1962-4-10-38; Beachy Head hoard)		2.14 g.	1 h.
9.	London (1962-4-10-39; Beachy Head hoard)		2.44 g.	7 h.
10.	Cambridge		2.79 g.	11 h.
11.	Cambridge		2.22 g.	12 h.
12.	Cambridge		2.14 g.	11 h.
13.	Cambridge		2.11 g.	6 h.
14.	Cambridge		1.84 g.	7 h.
15.	Cambridge		1.50 g.	5 h.
16.	Cambridge (4068-1937)		2.97 g.	6 h.
17.	Cambridge (4069-1937)		2.70 g.	6 h.
18.	Cambridge (4070-1937)		2.51 g.	12 h.

19.	Cambridge (51-1960)	2.96 g.	12 h.
20.	Cambridge (529-1992; Cottenham hoard)	3.05 g.	6 h.
21.	Cambridge (530-1992; Cottenham hoard)	3.59 g.	12 h.
22.	Glasgow = HCC 16, pl. 28	3.85 g.	12 h.
23.	Glasgow (C 4446) = HCC 17	2.39 g.	6 h.
24.	Munich	2.55 g.	2 h.
25.	Munich	2.48 g.	7 h.
26.	Munich	2.33 g.	12 h.
27.	Oxford	3.27 g.	6 h.
28.	Oxford	2.99 g.	12 h.
29.	Oxford	1.84 g.	6 h.
30.	Oxford	1.84 g.	6 h.
31.	Oxford	1.71 g.	7 h.
32.	Oxford (Chalgrove II) = Chalgrove II 609	3.74 g.	6 h.
33.	Oxford (Chalgrove II) = Chalgrove II 609	3.69 g.	7 h.
34.	Oxford (Chalgrove II) = Chalgrove II 609	3.53 g.	6 h.
35.	Oxford (Chalgrove II) = Chalgrove II 609	3.50 g.	12 h.
36.	Oxford (Chalgrove II) = Chalgrove II 609	3.43 g.	1 h.
37.	Oxford (Chalgrove II) = Chalgrove II 609	3.40 g.	6 h.
38.	Oxford (Chalgrove II) = Chalgrove II 609	3.30 g.	6 h.
39.	Oxford (Chalgrove II) = Chalgrove II 609	3.30 g.	5 h.
40.	Oxford (Chalgrove II) = Chalgrove II 609	3.22 g.	12 h.
41.	Oxford (Chalgrove II) = Chalgrove II 609	3.20 g.	12 h.
42.	Oxford (Chalgrove II) = Chalgrove II 609	3.16 g.	12 h.
43.	Oxford (Chalgrove II) = Chalgrove II 609	3.16 g.	6 h.
44.	Oxford (Chalgrove II) = Chalgrove II 609	3.15 g.	12 h.
45.	Oxford (Chalgrove II) = Chalgrove II 609	3.10 g.	6 h.
46.	Oxford (Chalgrove II) = Chalgrove II 609	3.07 g.	7 h.
47.	Oxford (Chalgrove II) = Chalgrove II 609	3.07 g.	11 h.
48.	Oxford (Chalgrove II) = Chalgrove II 609	3.05 g.	12 h.
49.	Oxford (Chalgrove II) = Chalgrove II 609	3.05 g.	6 h.
50.	Oxford (Chalgrove II) = Chalgrove II 609	3.04 g.	6 h.
51.	Oxford (Chalgrove II) = Chalgrove II 609	3.04 g.	6 h.
52.	Oxford (Chalgrove II) = Chalgrove II 609	3.02 g.	6 h.
53.	Oxford (Chalgrove II) = Chalgrove II 609	3.01 g.	6 h.
54.	Oxford (Chalgrove II) = Chalgrove II 609	3.01 g.	6 h.
55.	Oxford (Chalgrove II) = Chalgrove II 609	2.99 g.	12 h.
56.	Oxford (Chalgrove II) = Chalgrove II 609	2.97 g.	11 h.
57.	Oxford (Chalgrove II) = Chalgrove II 609	2.85 g.	6 h.
58.	Oxford (Chalgrove II) = Chalgrove II 609	2.81 g.	12 h.
59.	Oxford (Chalgrove II) = Chalgrove II 609	2.80 g.	12 h.
60.	Oxford (Chalgrove II) = Chalgrove II 609	2.78 g.	12 h.
61.	Oxford (Chalgrove II) = Chalgrove II 609	2.77 g.	1 h.
62.	Oxford (Chalgrove II) = Chalgrove II 609	2.74 g.	12 h.
63.	Oxford (Chalgrove II) = Chalgrove II 609	2.74 g.	6 h.
64.	Oxford (Chalgrove II) = Chalgrove II 609	2.73 g.	12 h.
65.	Oxford (Chalgrove II) = Chalgrove II 609	2.73 g.	12 h.
66.	Oxford (Chalgrove II) = Chalgrove II 609	2.72 g.	1 h.
67.	Oxford (Chalgrove II) = Chalgrove II 609	2.71 g.	12 h.
68.	Oxford (Chalgrove II) = Chalgrove II 609	2.69 g.	7 h.
69.	Oxford (Chalgrove II) = Chalgrove II 609	2.69 g.	12 h.
70.	Oxford (Chalgrove II) = Chalgrove II 609	2.69 g.	6 h.

71.	Oxford (Chalgrove II) = Chalgrove II 609	2.65 g.	5 h.
72.	Oxford (Chalgrove II) = Chalgrove II 609	2.65 g.	6 h.
73.	Oxford (Chalgrove II) = Chalgrove II 609	2.65 g.	11 h.
74.	Oxford (Chalgrove II) = Chalgrove II 609	2.62 g.	12 h.
75.	Oxford (Chalgrove II) = Chalgrove II 609	2.60 g.	6 h.
76.	Oxford (Chalgrove II) = Chalgrove II 609	2.60 g.	12 h.
77.	Oxford (Chalgrove II) = Chalgrove II 609	2.60 g.	6 h.
78.	Oxford (Chalgrove II) = Chalgrove II 609	2.58 g.	12 h.
79.	Oxford (Chalgrove II) = Chalgrove II 609	2.54 g.	11 h.
80.	Oxford (Chalgrove II) = Chalgrove II 609	2.53 g.	6 h.
81.	Oxford (Chalgrove II) = Chalgrove II 609	2.53 g.	11 h.
82.	Oxford (Chalgrove II) = Chalgrove II 609	2.53 g.	12 h.
83.	Oxford (Chalgrove II) = Chalgrove II 609	2.53 g.	7 h.
84.	Oxford (Chalgrove II) = Chalgrove II 609	2.52 g.	1 h.
85.	Oxford (Chalgrove II) = Chalgrove II 609	2.51 g.	6 h.
86.	Oxford (Chalgrove II) = Chalgrove II 609	2.49 g.	6 h.
87.	Oxford (Chalgrove II) = Chalgrove II 609	2.47 g.	11 h.
88.	Oxford (Chalgrove II) = Chalgrove II 609	2.44 g.	12 h.
89.	Oxford (Chalgrove II) = Chalgrove II 609	2.43 g.	12 h.
90.	Oxford (Chalgrove II) = Chalgrove II 609	2.43 g.	12 h.
91.	Oxford (Chalgrove II) = Chalgrove II 609	2.40 g.	12 h.
92.	Oxford (Chalgrove II) = Chalgrove II 609	2.35 g.	6 h.
93.	Oxford (Chalgrove II) = Chalgrove II 609	2.34 g.	12 h.
94.	Oxford (Chalgrove II) = Chalgrove II 609	2.34 g.	6 h.
95.	Oxford (Chalgrove II) = Chalgrove II 609	2.32 g.	1 h.
96.	Oxford (Chalgrove II) = Chalgrove II 609	2.32 g.	12 h.
97.	Oxford (Chalgrove II) = Chalgrove II 609	2.31 g.	11 h.
98.	Oxford (Chalgrove II) = Chalgrove II 609	2.29 g.	6 h.
99.	Oxford (Chalgrove II) = Chalgrove II 609	2.28 g.	6 h.
100.	Oxford (Chalgrove II) = Chalgrove II 609	2.25 g.	1 h.
101.	Oxford (Chalgrove II) = Chalgrove II 609	2.20 g.	5 h.
102.	Oxford (Chalgrove II) = Chalgrove II 609	2.17 g.	5 h.
103.	Oxford (Chalgrove II) = Chalgrove II 609	2.16 g.	6 h.
104.	Oxford (Chalgrove II) = Chalgrove II 609	2.16 g.	6 h.
105.	Oxford (Chalgrove II) = Chalgrove II 609	2.16 g.	6 h.
106.	Oxford (Chalgrove II) = Chalgrove II 609	2.14 g.	12 h.
107.	Oxford (Chalgrove II) = Chalgrove II 609	2.14 g.	6 h.
108.	Oxford (Chalgrove II) = Chalgrove II 609	2.13 g.	6 h.
109.	Oxford (Chalgrove II) = Chalgrove II 609	2.12 g.	5 h.
110.	Oxford (Chalgrove II) = Chalgrove II 609	2.08 g.	6 h.
111.	Oxford (Chalgrove II) = Chalgrove II 609	2.06 g.	7 h.
112.	Oxford (Chalgrove II) = Chalgrove II 609	2.06 g.	12 h.
113.	Oxford (Chalgrove II) = Chalgrove II 609	2.04 g.	7 h.
114.	Oxford (Chalgrove II) = Chalgrove II 609	2.01 g.	6 h.
115.	Oxford (Chalgrove II) = Chalgrove II 609	2.00 g.	6 h.
116.	Oxford (Chalgrove II) = Chalgrove II 609	1.94 g.	1 h.
117.	Oxford (Chalgrove II) = Chalgrove II 609	1.92 g.	6 h.
118.	Oxford (Chalgrove II) = Chalgrove II 609	1.90 g.	6 h.
119.	Oxford (Chalgrove II) = Chalgrove II 609	1.89 g.	6 h.
120.	Oxford (Chalgrove II) = Chalgrove II 609	1.88 g.	12 h.
121.	Oxford (Chalgrove II) = Chalgrove II 609	1.88 g.	12 h.
122.	Oxford (Chalgrove II) = Chalgrove II 609	1.87 g.	12 h.

123. Oxford (Chalgrove II) = Chalgrove II 609	1.86 g.	12 h.
124. Oxford (Chalgrove II) = Chalgrove II 609	1.84 g.	12 h.
125. Oxford (Chalgrove II) = Chalgrove II 609	1.81 g.	12 h.
126. Oxford (Chalgrove II) = Chalgrove II 609	1.78 g.	6 h.
127. Oxford (Chalgrove II) = Chalgrove II 609	1.74 g.	6 h.
128. Oxford (Chalgrove II) = Chalgrove II 609	1.71 g.	5 h.
129. Oxford (Chalgrove II) = Chalgrove II 609	1.67 g.	7 h.
130. Oxford (Chalgrove II) = Chalgrove II 609	1.15 g.	6 h.
131. Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 609	2.58 g.	12 h.
132. Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 609	2.62 g.	1 h.
133. Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 609	3.04 g.	12 h.
134. Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 609	2.84 g.	12 h.
135. Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 609	2.28 g.	6 h.
136. Vienna (84530; Voetter)	2.73 g.	12 h.
137. Elsen 87, 11/III/2006, 1597	2.22 g.	
138. Jacquier 37, 7/IX/2012, 493 = Jacquier 36, 2009, 572	3.50 g.	12 h.

Officina B

636. *Radiates*

[59]

IMP C VICTORINVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SALVS AVG – –//–

Salus 1 – Salus stg. l., holding long vertical sceptre in l. hand, feeding snake rising from altar from patera held in r. hand

RIC 67, Elmer 697

1. London (1961-8-8-288; Hollingbourne hoard)	2.63 g.	12 h.
2. London (1961-8-8-290; Hollingbourne hoard)	1.91 g.	7 h.
3. London (1962-4-10-130; Beachy Head hoard)	1.97 g.	1 h.
4. London (1964-7-1-152)	2.37 g.	5 h.
5. London (1964-7-1-181)	2.64 g.	12 h.
6. London (1983-1-1-2554/1) = Cunetio 2554	1.36 g.	11 h.
7. London (1983-1-1-2554/10) = Cunetio 2554	2.75 g.	12 h.
8. London (1983-1-1-2554/11) = Cunetio 2554	1.29 g.	5 h.
9. London (1983-1-1-2554/12) = Cunetio 2554	3.12 g.	12 h.
10. London (1983-1-1-2554/13) = Cunetio 2554	2.69 g.	12 h.
11. London (1983-1-1-2554/14) = Cunetio 2554	3.73 g.	12 h.
12. London (1983-1-1-2554/15) = Cunetio 2554	2.52 g.	5 h.
13. London (1983-1-1-2554/16) = Cunetio 2554	3.03 g.	12 h.
14. London (1983-1-1-2554/17) = Cunetio 2554	3.12 g.	7 h.
15. London (1983-1-1-2554/18) = Cunetio 2554	3.17 g.	7 h.
16. London (1983-1-1-2554/19) = Cunetio 2554	3.12 g.	11 h.
17. London (1983-1-1-2554/2) = Cunetio 2554	2.50 g.	6 h.
18. London (1983-1-1-2554/20) = Cunetio 2554	2.29 g.	12 h.
19. London (1983-1-1-2554/21) = Cunetio 2554	1.86 g.	12 h.
20. London (1983-1-1-2554/3) = Cunetio 2554	3.13 g.	11 h.
21. London (1983-1-1-2554/4) = Cunetio 2554	2.60 g.	6 h.
22. London (1983-1-1-2554/5) = Cunetio 2554	3.37 g.	12 h.
23. London (1983-1-1-2554/6) = Cunetio 2554	2.84 g.	11 h.
24. London (1983-1-1-2554/7) = Cunetio 2554	2.41 g.	1 h.
25. London (1983-1-1-2554/8) = Cunetio 2554	2.74 g.	12 h.

26.	London (1983-1-1-2554/9) = Cunetio 2554	2.58 g.	12 h.
27.	Munich	3.08 g.	6 h.
28.	Munich	1.76 g.	5 h.
29.	Oxford	3.08 g.	1 h.
30.	Oxford	2.71 g.	6 h.
31.	Oxford	1.97 g.	12 h.
32.	Oxford (Chalgrove II) = Chalgrove II 610	3.04 g.	1 h.
33.	Oxford (Chalgrove II) = Chalgrove II 610	2.95 g.	7 h.
34.	Oxford (Chalgrove II) = Chalgrove II 610	2.90 g.	12 h.
35.	Oxford (Chalgrove II) = Chalgrove II 610	2.89 g.	12 h.
36.	Oxford (Chalgrove II) = Chalgrove II 610	2.88 g.	5 h.
37.	Oxford (Chalgrove II) = Chalgrove II 610	2.85 g.	6 h.
38.	Oxford (Chalgrove II) = Chalgrove II 610	2.84 g.	7 h.
39.	Oxford (Chalgrove II) = Chalgrove II 610	2.75 g.	12 h.
40.	Oxford (Chalgrove II) = Chalgrove II 610	2.63 g.	1 h.
41.	Oxford (Chalgrove II) = Chalgrove II 610	2.51 g.	6 h.
42.	Oxford (Chalgrove II) = Chalgrove II 610	2.46 g.	7 h.
43.	Oxford (Chalgrove II) = Chalgrove II 610	2.40 g.	6 h.
44.	Oxford (Chalgrove II) = Chalgrove II 610	2.33 g.	12 h.
45.	Oxford (Chalgrove II) = Chalgrove II 610	2.28 g.	12 h.
46.	Oxford (Chalgrove II) = Chalgrove II 610	2.17 g.	7 h.
47.	Oxford (Chalgrove II) = Chalgrove II 610	2.15 g.	1 h.
48.	Oxford (Chalgrove II) = Chalgrove II 610	2.07 g.	12 h.
49.	Oxford (Chalgrove II) = Chalgrove II 610	1.97 g.	12 h.
50.	Oxford (Chalgrove II) = Chalgrove II 610	1.59 g.	5 h.
51.	Vienna (20584)	2.60 g.	11 h.
52.	Vienna (84527; Voetter)	2.45 g.	6 h.
53.	Vienna (84528; Voetter)	2.85 g.	12 h.
54.	Vienna (84529; Voetter)	3.30 g.	7 h.
55.	Vienna (84539; Voetter (under "Tetricus I"))	2.36 g.	5 h.
56.	Elsen 98, 13/XII/2008, 429	1.43 g.	
57.	Hirsch 279-280, 8/II/2012, 4842		
58.	Kölner Münzkabinett 42, 10/XI/1986, 572		
59.	Peus 378, 28/IV/2004, 864	2.39 g.	

637. *Radiates*

[317]

IMP C VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SALVS AVG – –/–/–

Salus 1 – Salus stg. l., holding long vertical sceptre in l. hand, feeding snake rising from altar from patera held in r. hand

RIC 67, Elmer 697

1.	London = Cunetio 2552	196 sp.	2.43 g.	
2.	London (1844-4-25-2207)		2.84 g.	7 h.
3.	London (1927-3-8-2)		2.57 g.	1 h.
4.	London (1929-4-4-25)		6.18 g.	6 h.
5.	London (1936-6-11-3)		1.86 g.	1 h.
6.	London (1948-6-5-8)		2.24 g.	12 h.
7.	London (1961-8-8-151; Hollingbourne hoard)		3.26 g.	12 h.
8.	London (1961-8-8-152; Hollingbourne hoard)		2.56 g.	6 h.
9.	Paris (AF 11439)		3.46 g.	12 h.

10.	Paris (AF 9367)	2.43 g.	1 h.
11.	Paris (Arsenal)	3.33 g.	1 h.
12.	Paris (La Vineuse 1152-1241)	2.48 g.	12 h.
13.	Paris (Seymour de Ricci)	1.91 g.	11 h.
14.	Cambridge	2.91 g.	6 h.
15.	Cambridge	1.98 g.	12 h.
16.	Cambridge (4066-1937)	1.68 g.	11 h.
17.	Cambridge (4067-1937)	3.25 g.	6 h.
18.	Cambridge (49-1960)	2.28 g.	6 h.
19.	Cambridge (50-1960)	2.20 g.	6 h.
20.	Cambridge (527-1992; Cottenham hoard)	2.78 g.	1 h.
21.	Cambridge (528-1992; Cottenham hoard)	2.56 g.	6 h.
22.	Glasgow = HCC 14	2.48 g.	6 h.
23.	Oxford	2.37 g.	1 h.
24.	Oxford	2.26 g.	7 h.
25.	Oxford (Chalgrove II) = Chalgrove II 608	3.79 g.	12 h.
26.	Oxford (Chalgrove II) = Chalgrove II 608	3.50 g.	6 h.
27.	Oxford (Chalgrove II) = Chalgrove II 608	3.26 g.	6 h.
28.	Oxford (Chalgrove II) = Chalgrove II 608	3.25 g.	6 h.
29.	Oxford (Chalgrove II) = Chalgrove II 608	3.18 g.	6 h.
30.	Oxford (Chalgrove II) = Chalgrove II 608	3.12 g.	5 h.
31.	Oxford (Chalgrove II) = Chalgrove II 608	3.12 g.	12 h.
32.	Oxford (Chalgrove II) = Chalgrove II 608	3.11 g.	12 h.
33.	Oxford (Chalgrove II) = Chalgrove II 608	3.11 g.	6 h.
34.	Oxford (Chalgrove II) = Chalgrove II 608	3.09 g.	12 h.
35.	Oxford (Chalgrove II) = Chalgrove II 608	3.08 g.	6 h.
36.	Oxford (Chalgrove II) = Chalgrove II 608	3.00 g.	12 h.
37.	Oxford (Chalgrove II) = Chalgrove II 608	3.00 g.	12 h.
38.	Oxford (Chalgrove II) = Chalgrove II 608	2.99 g.	12 h.
39.	Oxford (Chalgrove II) = Chalgrove II 608	2.92 g.	7 h.
40.	Oxford (Chalgrove II) = Chalgrove II 608	2.91 g.	6 h.
41.	Oxford (Chalgrove II) = Chalgrove II 608	2.91 g.	12 h.
42.	Oxford (Chalgrove II) = Chalgrove II 608	2.90 g.	12 h.
43.	Oxford (Chalgrove II) = Chalgrove II 608	2.85 g.	6 h.
44.	Oxford (Chalgrove II) = Chalgrove II 608	2.85 g.	6 h.
45.	Oxford (Chalgrove II) = Chalgrove II 608	2.85 g.	6 h.
46.	Oxford (Chalgrove II) = Chalgrove II 608	2.82 g.	12 h.
47.	Oxford (Chalgrove II) = Chalgrove II 608	2.82 g.	1 h.
48.	Oxford (Chalgrove II) = Chalgrove II 608	2.81 g.	6 h.
49.	Oxford (Chalgrove II) = Chalgrove II 608	2.80 g.	5 h.
50.	Oxford (Chalgrove II) = Chalgrove II 608	2.77 g.	12 h.
51.	Oxford (Chalgrove II) = Chalgrove II 608	2.73 g.	7 h.
52.	Oxford (Chalgrove II) = Chalgrove II 608	2.71 g.	7 h.
53.	Oxford (Chalgrove II) = Chalgrove II 608	2.69 g.	6 h.
54.	Oxford (Chalgrove II) = Chalgrove II 608	2.66 g.	12 h.
55.	Oxford (Chalgrove II) = Chalgrove II 608	2.65 g.	11 h.
56.	Oxford (Chalgrove II) = Chalgrove II 608	2.65 g.	1 h.
57.	Oxford (Chalgrove II) = Chalgrove II 608	2.64 g.	6 h.
58.	Oxford (Chalgrove II) = Chalgrove II 608	2.64 g.	6 h.
59.	Oxford (Chalgrove II) = Chalgrove II 608	2.63 g.	12 h.
60.	Oxford (Chalgrove II) = Chalgrove II 608	2.59 g.	6 h.
61.	Oxford (Chalgrove II) = Chalgrove II 608	2.58 g.	6 h.

62.	Oxford (Chalgrove II) = Chalgrove II 608	2.56 g.	1 h.
63.	Oxford (Chalgrove II) = Chalgrove II 608	2.55 g.	6 h.
64.	Oxford (Chalgrove II) = Chalgrove II 608	2.54 g.	12 h.
65.	Oxford (Chalgrove II) = Chalgrove II 608	2.53 g.	1 h.
66.	Oxford (Chalgrove II) = Chalgrove II 608	2.53 g.	7 h.
67.	Oxford (Chalgrove II) = Chalgrove II 608	2.51 g.	12 h.
68.	Oxford (Chalgrove II) = Chalgrove II 608	2.50 g.	7 h.
69.	Oxford (Chalgrove II) = Chalgrove II 608	2.50 g.	7 h.
70.	Oxford (Chalgrove II) = Chalgrove II 608	2.45 g.	12 h.
71.	Oxford (Chalgrove II) = Chalgrove II 608	2.45 g.	12 h.
72.	Oxford (Chalgrove II) = Chalgrove II 608	2.43 g.	1 h.
73.	Oxford (Chalgrove II) = Chalgrove II 608	2.42 g.	6 h.
74.	Oxford (Chalgrove II) = Chalgrove II 608	2.41 g.	6 h.
75.	Oxford (Chalgrove II) = Chalgrove II 608	2.40 g.	5 h.
76.	Oxford (Chalgrove II) = Chalgrove II 608	2.39 g.	6 h.
77.	Oxford (Chalgrove II) = Chalgrove II 608	2.38 g.	12 h.
78.	Oxford (Chalgrove II) = Chalgrove II 608	2.38 g.	2 h.
79.	Oxford (Chalgrove II) = Chalgrove II 608	2.36 g.	12 h.
80.	Oxford (Chalgrove II) = Chalgrove II 608	2.34 g.	1 h.
81.	Oxford (Chalgrove II) = Chalgrove II 608	2.32 g.	12 h.
82.	Oxford (Chalgrove II) = Chalgrove II 608	2.31 g.	11 h.
83.	Oxford (Chalgrove II) = Chalgrove II 608	2.31 g.	6 h.
84.	Oxford (Chalgrove II) = Chalgrove II 608	2.29 g.	6 h.
85.	Oxford (Chalgrove II) = Chalgrove II 608	2.29 g.	7 h.
86.	Oxford (Chalgrove II) = Chalgrove II 608	2.27 g.	6 h.
87.	Oxford (Chalgrove II) = Chalgrove II 608	2.24 g.	7 h.
88.	Oxford (Chalgrove II) = Chalgrove II 608	2.23 g.	12 h.
89.	Oxford (Chalgrove II) = Chalgrove II 608	2.22 g.	6 h.
90.	Oxford (Chalgrove II) = Chalgrove II 608	2.21 g.	6 h.
91.	Oxford (Chalgrove II) = Chalgrove II 608	2.18 g.	7 h.
92.	Oxford (Chalgrove II) = Chalgrove II 608	2.17 g.	7 h.
93.	Oxford (Chalgrove II) = Chalgrove II 608	2.14 g.	1 h.
94.	Oxford (Chalgrove II) = Chalgrove II 608	2.14 g.	7 h.
95.	Oxford (Chalgrove II) = Chalgrove II 608	2.14 g.	11 h.
96.	Oxford (Chalgrove II) = Chalgrove II 608	2.10 g.	12 h.
97.	Oxford (Chalgrove II) = Chalgrove II 608	2.09 g.	12 h.
98.	Oxford (Chalgrove II) = Chalgrove II 608	2.09 g.	1 h.
99.	Oxford (Chalgrove II) = Chalgrove II 608	2.08 g.	2 h.
100.	Oxford (Chalgrove II) = Chalgrove II 608	2.06 g.	6 h.
101.	Oxford (Chalgrove II) = Chalgrove II 608	2.06 g.	7 h.
102.	Oxford (Chalgrove II) = Chalgrove II 608	2.04 g.	1 h.
103.	Oxford (Chalgrove II) = Chalgrove II 608	1.96 g.	1 h.
104.	Oxford (Chalgrove II) = Chalgrove II 608	1.87 g.	12 h.
105.	Oxford (Chalgrove II) = Chalgrove II 608	1.86 g.	6 h.
106.	Oxford (Chalgrove II) = Chalgrove II 608	1.60 g.	6 h.
107.	Oxford (Chalgrove II) = Chalgrove II 608	1.51 g.	12 h.
108.	Oxford (Chalgrove II) = Chalgrove II 608	1.49 g.	12 h.
109.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 608	2.23 g.	12 h.
110.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 608	1.96 g.	6 h.
111.	Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 608	2.45 g.	6 h.
112.	Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 608	2.38 g.	6 h.
113.	Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 608	2.04 g.	5 h.

114.	Oxford (Chalgrove II, 3nd (from top) layer) = Chalgrove II 608	2.00 g.	6 h.
115.	Oxford (Chalgrove II, 3nd (from top) layer) = Chalgrove II 608	1.99 g.	2 h.
116.	Oxford (Chalgrove II, 3nd (from top) layer) = Chalgrove II 608	1.83 g.	6 h.
117.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 608	3.05 g.	6 h.
118.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 608	2.12 g.	12 h.
119.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 608	2.07 g.	12 h.
120.	Vienna (20583)	2.35 g.	12 h.
121.	Vienna (20585)	2.09 g.	12 h.
122.	Vienna (20663)	3.27 g.	12 h.

Cologne

Issue 1

Phase 1

c. mid 269

[bust of Marius]

638. *Radiates* [5]

IMP C PI VICTORINVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

AEQVITAS AVG – –//–

Aequitas 1 – Aequitas stg. l., holding scales in r. hand and cornucopiae in l. hand

RIC –, Elmer 700

1.	London (1983-1-1-2560/1) = Cunetio 2560, pl. 31	3.11 g.	6 h.
2.	Oxford (Riby hoard)	2.38 g.	6 h.
3.	Vienna (20551)	3.11 g.	7 h.
4.	CGF MBS 18, 19/VI/2003, 605	2.58 g.	6 h.
5.	Normanby 1426, pl. 25	2.65 g.	

639. *Radiates* [179]

IMP C PI VICTORINVS AVG

B1 – bust, radiate, cuirassed, seen from front, r.

AEQVITAS AVG – –//–

Aequitas 1 – Aequitas stg. l., holding scales in r. hand and cornucopiae in l. hand

RIC 41, Elmer 701

1.	London	2.34 g.	1 h.
2.	London = Cunetio 2561, pl. 31.2561:1-4	77 sp. 3.02 g.	
3.	London (1933-2-2-252; Selsey hoard)	2.53 g.	6 h.
4.	London (1933-2-2-257; Selsey hoard)	2.87 g.	6 h.
5.	London (1950-10-6-521)	3.52 g.	7 h.
6.	London (1961-8-8-157; Hollingbourne hoard)	3.05 g.	12 h.
7.	London (1961-8-8-158; Hollingbourne hoard)	3.01 g.	6 h.
8.	London (1964-7-1-160) = PCR 934	2.91 g.	1 h.
9.	London (R 1129)	3.32 g.	7 h.
10.	London (R 1130)	2.92 g.	7 h.
11.	London (R 1131)	3.51 g.	1 h.
12.	Paris	3.57 g.	12 h.
13.	Paris (Arsenal)	3.31 g.	1 h.

14.	Paris (F 5033)	3.51 g.	1 h.
15.	Paris (La Vineuse 1314-1315)	1.96 g.	12 h.
16.	Paris (Y 1121; don Roman, 25/IV/1911)	3.09 g.	1 h.
17.	Cambridge	2.63 g.	8 h.
18.	Cambridge (531-1992; Cottenham hoard)	3.08 g.	7 h.
19.	Cambridge (532-1992; Cottenham hoard)	3.32 g.	7 h.
20.	Munich	3.42 g.	2 h.
21.	Munich	2.26 g.	8 h.
22.	Oxford	3.32 g.	8 h.
23.	Oxford	3.13 g.	8 h.
24.	Oxford	2.73 g.	1 h.
25.	Oxford	2.57 g.	7 h.
26.	Oxford (Chalgrove II) = Chalgrove II 615	3.70 g.	8 h.
27.	Oxford (Chalgrove II) = Chalgrove II 615	3.32 g.	6 h.
28.	Oxford (Chalgrove II) = Chalgrove II 615	3.20 g.	7 h.
29.	Oxford (Chalgrove II) = Chalgrove II 615	3.00 g.	1 h.
30.	Oxford (Chalgrove II) = Chalgrove II 615	2.75 g.	12 h.
31.	Oxford (Chalgrove II) = Chalgrove II 615	2.70 g.	6 h.
32.	Oxford (Riby hoard)	3.27 g.	7 h.
33.	Oxford (Riby hoard)	3.07 g.	1 h.
34.	Oxford (Riby hoard)	2.98 g.	6 h.
35.	Oxford (Riby hoard)	2.91 g.	1 h.
36.	Oxford (Riby hoard)	2.80 g.	7 h.
37.	Oxford (Riby hoard)	2.70 g.	6 h.
38.	Oxford (Riby hoard)	2.58 g.	8 h.
39.	Oxford (Riby hoard)	2.55 g.	6 h.
40.	Oxford (Riby hoard)	2.52 g.	1 h.
41.	Vienna (20550)	3.09 g.	7 h.
42.	Vienna (20552)	2.46 g.	7 h.
43.	Vienna (20553)	2.62 g.	7 h.
44.	Vienna (84573; Elmer)	3.71 g.	1 h.
45.	Vienna (84574; Voetter)	2.58 g.	12 h.
46.	CGF MBS 13, 30/VII/2001, 801	3.00 g.	1 h.
47.	CGF MBS 32, 6/XII/2007, 451	3.85 g.	3 h.
48.	CGF MBS 38, 30/IV/2009, 1077	3.40 g.	12 h.
49.	CNG EA 232, 28/IV/2010, 285	3.71 g.	7 h.
50.	CNG MBS 84, 5/V/2010, 1361	2.61 g.	8 h.
51.	Elsen 113, 16/VI/2012, 419	3.20 g.	
52.	Hauck & Aufhäuser 18, 5/X/2004, 543	3.19 g.	
53.	Jacquier 37, 7/IX/2012, 494	3.37 g.	
54.	Normanby 1427	45 sp. 2.99 g.	
55.	Peus 369, 31/X/2001, 796	3.19 g.	
56.	Peus 399, 4/XI/2009, 421	4.32 g.	
57.	Peus 405, 2/XI/2011, 2677	3.34 g.	
58.	Peus 406, 25/IV/2012, 411	2.85 g.	
59.	Peus 407, 7/XI/2012, 1173	2.68 g.	

640. *Denarii*

[1]

IMP C PI VICTORINVS AVG

B1* – bust, laureate, cuirassed, seen from front, r.

AEQVITAS AVG – –//–

Aequitas 1 – Aequitas stg. l., holding scales in r. hand and cornucopiae in l. hand

RIC –, Elmer –

1. Sondermann 1.1 = H. Gilljam, 'Neue Abschlüsse der gallischen Kaiser aus einer Kölner Sammlung', NNB 3 (1987), 7 = Kölner Münzkabinett 42, 10/XI/1986, 575 12 h. O497:R610
 See also D. Hollard, 'Le type LAETITIA AVG N de Victorin. A propos de deux deniers inédits', BSFN 49.7 (IX/1994), pp. 897-901.

Phase 2

c. mid 269

[bust of Victorinus]

641. *Radiates*

[40]

IMP C PI VICTORINVS AVG

B1 – bust, radiate, cuirassed, seen from front, r.

AEQVITAS AVG – –/–

Aequitas 1 – Aequitas stg. l., holding scales in r. hand and cornucopiae in l. hand

RIC 41, Elmer 702

1.	London (1983-1-1-2562/1) = Cunetio 2562	2.69 g.	6 h.
2.	London (1983-1-1-2562/10) = Cunetio 2562	2.69 g.	7 h.
3.	London (1983-1-1-2562/11) = Cunetio 2562	3.24 g.	7 h.
4.	London (1983-1-1-2562/12) = Cunetio 2562	3.42 g.	1 h.
5.	London (1983-1-1-2562/2) = Cunetio 2562:1, pl. 31	2.54 g.	7 h.
6.	London (1983-1-1-2562/3) = Cunetio 2562	2.66 g.	7 h.
7.	London (1983-1-1-2562/4) = Cunetio 2562:2, pl. 31	2.35 g.	6 h.
8.	London (1983-1-1-2562/5) = Cunetio 2562	2.78 g.	1 h.
9.	London (1983-1-1-2562/6) = Cunetio 2562	2.77 g.	1 h.
10.	London (1983-1-1-2562/7) = Cunetio 2562	4.09 g.	6 h.
11.	London (1983-1-1-2562/8) = Cunetio 2562	2.89 g.	7 h.
12.	London (1983-1-1-2562/9) = Cunetio 2562	2.96 g.	8 h.
13.	Paris (AF 9332)	3.08 g.	7 h.
14.	Paris (AF 9333)	3.33 g.	1 h.
15.	Paris (F 5034)	2.71 g.	6 h.
16.	Paris (retiré des doubles)	3.37 g.	7 h.
17.	Munich	3.14 g.	7 h.
18.	Oxford (Chalgrove II) = Chalgrove II 616	3.88 g.	12 h.
19.	Oxford (Chalgrove II) = Chalgrove II 616	2.30 g.	7 h.
20.	Oxford (Riby hoard)	3.66 g.	12 h.
21.	Oxford (Riby hoard)	3.35 g.	1 h.
22.	Oxford (Riby hoard)	3.26 g.	7 h.
23.	Oxford (Riby hoard)	2.91 g.	7 h.
24.	Vienna (84575; Voetter)	2.62 g.	12 h.
25.	CNG EA 257, 8/VI/2011, 465	3.06 g.	1 h.
26.	Jacquier 36, 2009, 567	3.24 g.	
27.	Kölner Münzkabinett 42, 10/XI/1986, 574		
28.	Kölner Münzkabinett 42, 10/XI/1986, 576		
29.	Normanby 1428	12 sp.	3.17 g.

Issue 2

c. mid 269 – early 270

642. *Radiates* [2]

IMP C P VICTORINVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

SALVS AVG – –//–

Salus 2 – Salus stg. r., feeding snake held in r. hand from patera held in l. hand

RIC –, Elmer –

1.	London (1983-1-1-2565/1) = Cunetio 2565, pl. 31	2.85 g.	7 h.	O498:R–
2.	Child's Ercall p. 8, no. 5			O498:R–

643. *Radiates* [7]

IMP C VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SALVS AVG – –//–

Salus 2 – Salus stg. r., feeding snake held in r. hand from patera held in l. hand

RIC 67, Elmer –

1.	London (1983-1-1-2568/1) = Cunetio 2568, pl. 31	3.05 g.	6 h.
2.	London (1983-1-1-2568/2) = Cunetio 2568	3.49 g.	12 h.
3.	London (1983-1-1-2568/3) = Cunetio 2568	2.42 g.	1 h.
4.	London (1983-1-1-2568/4) = Cunetio 2568	2.59 g.	6 h.
5.	London (1983-1-1-2568/5) = Cunetio 2568	2.54 g.	6 h.
6.	London (1986-6-20-13; Tattershall Thorpe hoard 463)	2.36 g.	6 h.
7.	Normanby 1433, pl. 25	2.96 g.	

644. *Radiates* [2324]

IMP C VICTORINVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

SALVS AVG – –//–

Salus 2 – Salus stg. r., feeding snake held in r. hand from patera held in l. hand

RIC 67, Elmer 732

1.	London = Cunetio 2567	1188 sp.	2.83 g.
2.	London (1927-3-8-6)		3.41 g. 6 h.
3.	London (1929-4-4-76)		2.59 g. 1 h.
4.	London (1930-5-2-353) <i>imitation?</i>		3.77 g. 6 h.
5.	London (1933-2-2-249; Selsey hoard)		2.89 g. 1 h.
6.	London (1933-2-2-277; Selsey hoard)		3.35 g. 6 h.
7.	London (1933-2-2-278; Selsey hoard)		3.24 g. 1 h.
8.	London (1933-2-2-280; Selsey hoard)		2.60 g. 11 h.
9.	London (1934-9-5-169)		2.29 g. 1 h.
10.	London (1946-7-7-3) <i>imitation?</i>		2.99 g. 12 h.
11.	London (1961-8-8-160; Hollingbourne hoard)		2.31 g. 7 h.
12.	London (1961-8-8-161; Hollingbourne hoard) <i>portrait of Marius?</i>		2.58 g. 7 h.
13.	London (1961-8-8-162; Hollingbourne hoard)		2.47 g. 1 h.
14.	London (1961-8-8-163; Hollingbourne hoard)		4.15 g. 12 h.

15.	London (1961-8-8-164; Hollingbourne hoard)	2.62 g.	7 h.
16.	London (1961-8-8-165; Hollingbourne hoard)	3.09 g.	12 h.
17.	London (1964-7-1-156)	3.34 g.	7 h.
18.	London (1964-7-1-157)	4.07 g.	12 h.
19.	London (R 1121)	3.77 g.	6 h.
20.	London (R 1122)	3.40 g.	2 h.
21.	Paris (AF 11437)	3.76 g.	12 h.
22.	Paris (AF 11438; K 1007)	3.14 g.	1 h.
23.	Paris (AF 14336; K 1006)	2.99 g.	7 h.
24.	Paris (AF 9364)	2.63 g.	11 h.
25.	Paris (Arsenal)	3.34 g.	6 h.
26.	Paris (Claudius Côte 466)	2.39 g.	7 h.
27.	Paris (doubles)	2.78 g.	7 h.
28.	Paris (F 5063)	3.26 g.	7 h.
29.	Paris (F 5064)	2.91 g.	6 h.
30.	Paris (F 5065)	3.42 g.	11 h.
31.	Paris (F 5066)	6.96 g.	6 h.
32.	Paris (La Vineuse 1316-1350)	3.34 g.	6 h.
33.	Paris (Seymour de Ricci)	3.29 g.	6 h.
34.	Paris (Seymour de Ricci)	3.13 g.	12 h.
35.	Paris (Seymour de Ricci)	2.78 g.	1 h.
36.	Paris (Seymour de Ricci)	2.39 g.	6 h.
37.	Paris (Seymour de Ricci; V. Ready, 1919, 979, 10 c.)	3.02 g.	12 h.
38.	Cambridge	4.00 g.	8 h.
39.	Cambridge	3.70 g.	1 h.
40.	Cambridge	3.57 g.	7 h.
41.	Cambridge	3.22 g.	7 h.
42.	Cambridge	3.10 g.	1 h.
43.	Cambridge	2.82 g.	6 h.
44.	Cambridge	2.75 g.	7 h.
45.	Cambridge	2.50 g.	11 h.
46.	Cambridge	2.17 g.	12 h.
47.	Cambridge (1436-1950)	3.40 g.	6 h.
48.	Cambridge (4063-1937)	2.68 g.	1 h.
49.	Cambridge (4064-1937)	3.36 g.	6 h.
50.	Cambridge (4065-1937)	2.36 g.	6 h.
51.	Cambridge (46-1960)	3.38 g.	2 h.
52.	Cambridge (47-1960)	3.03 g.	7 h.
53.	Cambridge (48-1960)	2.73 g.	1 h.
54.	Cambridge (534-1992; Cottenham hoard)	2.74 g.	1 h.
55.	Cambridge (535-1992; Cottenham hoard)	2.70 g.	1 h.
56.	Cambridge (536-1992; Cottenham hoard)	3.34 g.	7 h.
57.	Cambridge (564-2000)	3.96 g.	12 h.
58.	Cambridge (594-1978)	3.13 g.	1 h.
59.	Glasgow = HCC 21	2.99 g.	6 h.
60.	Glasgow = HCC 22, pl. 29	3.58 g.	6 h.
61.	Glasgow = HCC 23	3.05 g.	6 h.
62.	Munich	4.17 g.	1 h.
63.	Munich	4.10 g.	1 h.
64.	Munich	3.88 g.	7 h.
65.	Munich	3.66 g.	6 h.
66.	Munich	3.57 g.	8 h.

67.	Munich	3.38 g.	12 h.
68.	Munich	2.89 g.	12 h.
69.	Munich	2.50 g.	12 h.
70.	Munich	2.20 g.	6 h.
71.	Oxford	3.36 g.	1 h.
72.	Oxford	3.14 g.	1 h.
73.	Oxford	3.13 g.	1 h.
74.	Oxford	2.95 g.	1 h.
75.	Oxford	2.91 g.	12 h.
76.	Oxford	2.84 g.	1 h.
77.	Oxford	2.75 g.	7 h.
78.	Oxford	2.55 g.	6 h.
79.	Oxford	2.50 g.	7 h.
80.	Oxford	2.49 g.	1 h.
81.	Oxford	2.43 g.	1 h.
82.	Oxford	2.30 g.	6 h.
83.	Oxford (Chalgrove II) = Chalgrove II 618	4.81 g.	6 h.
84.	Oxford (Chalgrove II) = Chalgrove II 618	4.80 g.	12 h.
85.	Oxford (Chalgrove II) = Chalgrove II 618	4.69 g.	1 h.
86.	Oxford (Chalgrove II) = Chalgrove II 618	4.29 g.	7 h.
87.	Oxford (Chalgrove II) = Chalgrove II 618	4.18 g.	6 h.
88.	Oxford (Chalgrove II) = Chalgrove II 618	4.09 g.	5 h.
89.	Oxford (Chalgrove II) = Chalgrove II 618	4.05 g.	12 h.
90.	Oxford (Chalgrove II) = Chalgrove II 618	4.03 g.	6 h.
91.	Oxford (Chalgrove II) = Chalgrove II 618	3.95 g.	6 h.
92.	Oxford (Chalgrove II) = Chalgrove II 618	3.90 g.	1 h.
93.	Oxford (Chalgrove II) = Chalgrove II 618	3.84 g.	12 h.
94.	Oxford (Chalgrove II) = Chalgrove II 618	3.80 g.	6 h.
95.	Oxford (Chalgrove II) = Chalgrove II 618	3.77 g.	12 h.
96.	Oxford (Chalgrove II) = Chalgrove II 618	3.75 g.	7 h.
97.	Oxford (Chalgrove II) = Chalgrove II 618	3.71 g.	12 h.
98.	Oxford (Chalgrove II) = Chalgrove II 618	3.64 g.	12 h.
99.	Oxford (Chalgrove II) = Chalgrove II 618	3.61 g.	7 h.
100.	Oxford (Chalgrove II) = Chalgrove II 618	3.60 g.	6 h.
101.	Oxford (Chalgrove II) = Chalgrove II 618	3.60 g.	12 h.
102.	Oxford (Chalgrove II) = Chalgrove II 618	3.60 g.	7 h.
103.	Oxford (Chalgrove II) = Chalgrove II 618	3.58 g.	7 h.
104.	Oxford (Chalgrove II) = Chalgrove II 618	3.58 g.	12 h.
105.	Oxford (Chalgrove II) = Chalgrove II 618	3.57 g.	6 h.
106.	Oxford (Chalgrove II) = Chalgrove II 618	3.55 g.	1 h.
107.	Oxford (Chalgrove II) = Chalgrove II 618	3.51 g.	1 h.
108.	Oxford (Chalgrove II) = Chalgrove II 618	3.51 g.	1 h.
109.	Oxford (Chalgrove II) = Chalgrove II 618	3.48 g.	2 h.
110.	Oxford (Chalgrove II) = Chalgrove II 618	3.46 g.	7 h.
111.	Oxford (Chalgrove II) = Chalgrove II 618	3.45 g.	8 h.
112.	Oxford (Chalgrove II) = Chalgrove II 618	3.44 g.	11 h.
113.	Oxford (Chalgrove II) = Chalgrove II 618	3.44 g.	6 h.
114.	Oxford (Chalgrove II) = Chalgrove II 618	3.42 g.	12 h.
115.	Oxford (Chalgrove II) = Chalgrove II 618	3.41 g.	12 h.
116.	Oxford (Chalgrove II) = Chalgrove II 618	3.39 g.	7 h.
117.	Oxford (Chalgrove II) = Chalgrove II 618	3.38 g.	12 h.
118.	Oxford (Chalgrove II) = Chalgrove II 618	3.38 g.	1 h.

119.	Oxford (Chalgrove II) = Chalgrove II 618	3.36 g.	6 h.
120.	Oxford (Chalgrove II) = Chalgrove II 618	3.35 g.	7 h.
121.	Oxford (Chalgrove II) = Chalgrove II 618	3.34 g.	12 h.
122.	Oxford (Chalgrove II) = Chalgrove II 618	3.33 g.	12 h.
123.	Oxford (Chalgrove II) = Chalgrove II 618	3.33 g.	8 h.
124.	Oxford (Chalgrove II) = Chalgrove II 618	3.32 g.	6 h.
125.	Oxford (Chalgrove II) = Chalgrove II 618	3.30 g.	1 h.
126.	Oxford (Chalgrove II) = Chalgrove II 618	3.29 g.	1 h.
127.	Oxford (Chalgrove II) = Chalgrove II 618	3.26 g.	6 h.
128.	Oxford (Chalgrove II) = Chalgrove II 618	3.24 g.	7 h.
129.	Oxford (Chalgrove II) = Chalgrove II 618	3.21 g.	1 h.
130.	Oxford (Chalgrove II) = Chalgrove II 618	3.21 g.	1 h.
131.	Oxford (Chalgrove II) = Chalgrove II 618	3.21 g.	7 h.
132.	Oxford (Chalgrove II) = Chalgrove II 618	3.20 g.	5 h.
133.	Oxford (Chalgrove II) = Chalgrove II 618	3.20 g.	6 h.
134.	Oxford (Chalgrove II) = Chalgrove II 618	3.19 g.	7 h.
135.	Oxford (Chalgrove II) = Chalgrove II 618	3.19 g.	7 h.
136.	Oxford (Chalgrove II) = Chalgrove II 618	3.18 g.	6 h.
137.	Oxford (Chalgrove II) = Chalgrove II 618	3.18 g.	12 h.
138.	Oxford (Chalgrove II) = Chalgrove II 618	3.17 g.	2 h.
139.	Oxford (Chalgrove II) = Chalgrove II 618	3.13 g.	5 h.
140.	Oxford (Chalgrove II) = Chalgrove II 618	3.08 g.	12 h.
141.	Oxford (Chalgrove II) = Chalgrove II 618	3.05 g.	2 h.
142.	Oxford (Chalgrove II) = Chalgrove II 618	3.03 g.	6 h.
143.	Oxford (Chalgrove II) = Chalgrove II 618	3.03 g.	7 h.
144.	Oxford (Chalgrove II) = Chalgrove II 618	3.03 g.	1 h.
145.	Oxford (Chalgrove II) = Chalgrove II 618	3.03 g.	1 h.
146.	Oxford (Chalgrove II) = Chalgrove II 618	3.02 g.	1 h.
147.	Oxford (Chalgrove II) = Chalgrove II 618	3.02 g.	6 h.
148.	Oxford (Chalgrove II) = Chalgrove II 618	3.01 g.	6 h.
149.	Oxford (Chalgrove II) = Chalgrove II 618	3.00 g.	6 h.
150.	Oxford (Chalgrove II) = Chalgrove II 618	3.00 g.	1 h.
151.	Oxford (Chalgrove II) = Chalgrove II 618	3.00 g.	6 h.
152.	Oxford (Chalgrove II) = Chalgrove II 618	2.99 g.	12 h.
153.	Oxford (Chalgrove II) = Chalgrove II 618	2.97 g.	1 h.
154.	Oxford (Chalgrove II) = Chalgrove II 618	2.97 g.	12 h.
155.	Oxford (Chalgrove II) = Chalgrove II 618	2.95 g.	8 h.
156.	Oxford (Chalgrove II) = Chalgrove II 618	2.95 g.	6 h.
157.	Oxford (Chalgrove II) = Chalgrove II 618	2.93 g.	1 h.
158.	Oxford (Chalgrove II) = Chalgrove II 618	2.91 g.	7 h.
159.	Oxford (Chalgrove II) = Chalgrove II 618	2.89 g.	1 h.
160.	Oxford (Chalgrove II) = Chalgrove II 618	2.87 g.	7 h.
161.	Oxford (Chalgrove II) = Chalgrove II 618	2.86 g.	6 h.
162.	Oxford (Chalgrove II) = Chalgrove II 618	2.85 g.	6 h.
163.	Oxford (Chalgrove II) = Chalgrove II 618	2.80 g.	12 h.
164.	Oxford (Chalgrove II) = Chalgrove II 618	2.79 g.	8 h.
165.	Oxford (Chalgrove II) = Chalgrove II 618	2.77 g.	12 h.
166.	Oxford (Chalgrove II) = Chalgrove II 618	2.77 g.	7 h.
167.	Oxford (Chalgrove II) = Chalgrove II 618	2.77 g.	12 h.
168.	Oxford (Chalgrove II) = Chalgrove II 618	2.75 g.	7 h.
169.	Oxford (Chalgrove II) = Chalgrove II 618	2.75 g.	1 h.
170.	Oxford (Chalgrove II) = Chalgrove II 618	2.72 g.	1 h.

171.	Oxford (Chalgrove II) = Chalgrove II 618	2.72 g.	8 h.
172.	Oxford (Chalgrove II) = Chalgrove II 618	2.69 g.	7 h.
173.	Oxford (Chalgrove II) = Chalgrove II 618	2.69 g.	12 h.
174.	Oxford (Chalgrove II) = Chalgrove II 618	2.68 g.	7 h.
175.	Oxford (Chalgrove II) = Chalgrove II 618	2.68 g.	7 h.
176.	Oxford (Chalgrove II) = Chalgrove II 618	2.66 g.	7 h.
177.	Oxford (Chalgrove II) = Chalgrove II 618	2.66 g.	1 h.
178.	Oxford (Chalgrove II) = Chalgrove II 618	2.65 g.	1 h.
179.	Oxford (Chalgrove II) = Chalgrove II 618	2.64 g.	1 h.
180.	Oxford (Chalgrove II) = Chalgrove II 618	2.62 g.	6 h.
181.	Oxford (Chalgrove II) = Chalgrove II 618	2.61 g.	1 h.
182.	Oxford (Chalgrove II) = Chalgrove II 618	2.60 g.	12 h.
183.	Oxford (Chalgrove II) = Chalgrove II 618	2.60 g.	1 h.
184.	Oxford (Chalgrove II) = Chalgrove II 618	2.57 g.	6 h.
185.	Oxford (Chalgrove II) = Chalgrove II 618	2.57 g.	6 h.
186.	Oxford (Chalgrove II) = Chalgrove II 618	2.56 g.	7 h.
187.	Oxford (Chalgrove II) = Chalgrove II 618	2.54 g.	1 h.
188.	Oxford (Chalgrove II) = Chalgrove II 618	2.54 g.	1 h.
189.	Oxford (Chalgrove II) = Chalgrove II 618	2.53 g.	7 h.
190.	Oxford (Chalgrove II) = Chalgrove II 618	2.46 g.	7 h.
191.	Oxford (Chalgrove II) = Chalgrove II 618	2.43 g.	1 h.
192.	Oxford (Chalgrove II) = Chalgrove II 618	2.37 g.	7 h.
193.	Oxford (Chalgrove II) = Chalgrove II 618	2.36 g.	12 h.
194.	Oxford (Chalgrove II) = Chalgrove II 618	2.36 g.	12 h.
195.	Oxford (Chalgrove II) = Chalgrove II 618	2.30 g.	7 h.
196.	Oxford (Chalgrove II) = Chalgrove II 618	2.29 g.	12 h.
197.	Oxford (Chalgrove II) = Chalgrove II 618	2.29 g.	1 h.
198.	Oxford (Chalgrove II) = Chalgrove II 618	2.28 g.	8 h.
199.	Oxford (Chalgrove II) = Chalgrove II 618	2.22 g.	12 h.
200.	Oxford (Chalgrove II) = Chalgrove II 618	2.19 g.	12 h.
201.	Oxford (Chalgrove II) = Chalgrove II 618	2.11 g.	7 h.
202.	Oxford (Chalgrove II) = Chalgrove II 618	2.11 g.	12 h.
203.	Oxford (Chalgrove II) = Chalgrove II 618	2.03 g.	12 h.
204.	Oxford (Chalgrove II) = Chalgrove II 618	1.92 g.	12 h.
205.	Oxford (Chalgrove II) = Chalgrove II 618	1.89 g.	6 h.
206.	Oxford (Chalgrove II) = Chalgrove II 618	1.83 g.	12 h.
207.	Oxford (Chalgrove II) = Chalgrove II 618	1.63 g.	1 h.
208.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 618	3.23 g.	6 h.
209.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 618	3.21 g.	1 h.
210.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 618	3.09 g.	2 h.
211.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 618	2.59 g.	12 h.
212.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 618	3.96 g.	12 h.
213.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 618	3.36 g.	7 h.
214.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 618	2.41 g.	12 h.
215.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 618	2.82 g.	6 h.
216.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 618	1.68 g.	1 h.
217.	Oxford (Riby hoard)	2.81 g.	7 h.
218.	Vienna (20586)	2.91 g.	6 h.
219.	Vienna (20587)	2.89 g.	12 h.
220.	Vienna (20588)	2.30 g.	1 h.
221.	Vienna (20589)	2.97 g.	6 h.
222.	Vienna (84583; Graf Westphalen)	2.26 g.	6 h.

223. Vienna (84584; Voetter)	3.02 g.	7 h.
224. CGF MBS 13, 30/VII/2001, 803	3.34 g.	6 h.
225. CGF MBS 29, 19/IV/2007, 354	4.53 g.	7 h.
226. CGF MBS 38, 30/IV/2009, 1076	3.29 g.	12 h.
227. CGF MBS 41, 26/XI/2009, 945	2.87 g.	7 h.
228. CGF MBS 45, 14/X/2010, 535	2.21 g.	6 h.
229. CGF MBS 59, 19/VI/2013, 474	4.68 g.	12 h.
230. CNG EA 246, 15/XII/2010, 439	3.65 g.	7 h.
231. CNG EA 253, 6/IV/2011, 410	3.43 g.	11 h.
232. Elsen 104, 13/III/2010, 195 <i>traces of gilding.</i>	3.99 g.	
233. Elsen 89, 9/IX/2006, 1042	3.15 g.	
234. Elsen 94, 15/XII/2007, 757	3.11 g.	
235. Elsen 96, 14/VI/2008, 396	3.00 g.	
236. Grün 52, 13/XI/2009, 426	2.89 g.	
237. Hauck & Aufhäuser 21, 17/III/2009, 477 = Aufhäuser 12, 1996, 700	3.01 g.	
238. Kölner Münzkabinett 42, 10/XI/1986, 577		
239. M&M GmbH 36, 30/V/2012, 634	2.68 g.	
240. Normanby 1432	895 sp. 2.88 g.	
241. Peus 369, 31/X/2001, 795	2.96 g.	
242. Rauch MBS 9, 23/IX/2005, 1188	3.99 g.	
243. Rauch, 17/IX/2009, 1175	3.12 g.	

645. *Radiates*

[16]

IMP C VICTORINVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, l.

SALVS AVG – –/–

Salus 2 – Salus stg. r., feeding snake held in r. hand from patera held in l. hand

RIC 67, Elmer 733

1. London (1983-1-1-2569/1) = Cunetio 2569, pl. 31	3.99 g.	1 h.
2. London (1983-1-1-2569/2) = Cunetio 2569	3.04 g.	6 h.
3. London (1983-1-1-2569/3) = Cunetio 2569	1.90 g.	7 h.
4. London (1983-1-1-2569/4) = Cunetio 2569	3.55 g.	12 h.
5. London (R 1123; Salis)	3.26 g.	12 h.
6. Paris (AF 9365)	3.55 g.	7 h.
7. Paris (retiré des doubles (30/I/1899))	3.23 g.	6 h.
8. Oxford	4.50 g.	7 h.
9. Vienna (84582; Voetter)	2.57 g.	6 h.
10. CGF MBS 13, 30/VII/2001, 802	2.58 g.	12 h.
11. CGF MBS 38, 30/IV/2009, 1080	3.35 g.	6 h.
12. Jacquier 10, 1989, 362	2.41 g.	
13. Jacquier 37, 7/IX/2012, 495 = Chalfont 1022, pl. 15	3.04 g.	
14. Jacquier 37, 7/IX/2012, 496	3.06 g.	
15. Normanby 1434, pl. 26	2.75 g.	
16. Private collection		

646. *Radiates*

[9]

IMP VICTORINVS AVG

G1 (w/o point) – bust, radiate, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.

SALVS AVG – –//–

Salus 2 – Salus stg. r., feeding snake held in r. hand from patera held in l. hand

RIC 68, Elmer 734

1.	London (1975-9-15-33) = Blackmoor	3.70 g.	12 h.
2.	London (1987-6-47-306) = Normanby 1437, pl. 26	2.93 g.	12 h.
3.	Paris (AF 9366)	3.14 g.	12 h.
4.	Paris (F 5068)	3.17 g.	12 h.
5.	Oxford	4.55 g.	1 h.
6.	Vienna (84589; Voetter)	3.14 g.	12 h.
7.	Elsen 113, 16/VI/2012, 422	3.19 g.	
8.	Jacquier 37, 7/IX/2012, 497 = Aufhäuser 7, 1990, 681	3.21 g.	
9.	Kölner Münzkabinett 42, 10/XI/1986, 578		

647. *Radiates*

[11]

VICTORINVS·P·F·AVG

G11 (w/o point) – bust, radiate, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.

SALVS AVG – –//–

Salus 2 – Salus stg. r., feeding snake held in r. hand from patera held in l. hand

RIC 69, Elmer 735

1.	London (1962-4-10-41; Beachy Head hoard)	2.69 g.	12 h.
2.	London (1975-9-15-35) = Blackmoor	2.28 g.	6 h.
3.	London (1987-6-47-307) = Normanby 1438, pl. 26	3.19 g.	5 h.
4.	London (R 1125; Salis)	2.83 g.	12 h.
5.	London (R 1126; Salis)	1.84 g.	6 h.
6.	Paris (F 5067)	2.93 g.	12 h.
7.	Oxford	3.00 g.	12 h.
8.	Vienna (84587; Voetter)	3.31 g.	6 h.
9.	Vienna (84588; Elmer)	3.18 g.	5 h.
10.	CNG EA 225, 13/I/2010, 472	1.88 g.	12 h.
11.	Jacquier 37, 7/IX/2012, 498	3.46 g.	

648. *Quinarii*

[4]

IMP C VICTORINVS AVG

B1* – bust, laureate, cuirassed, seen from front, r.

SALVS AVG – –//–

Salus 2 – Salus stg. r., feeding snake held in r. hand from patera held in l. hand

RIC –, Elmer 736

1.	London (1980-2-10-4; J. van Heesch exchange) = Sondermann Q.1 = King 3c	1.84 g.	7 h.	O499:R611
2.	Glasgow = Schulte Q2, pl. 21 = HCC 24, pl. 29	2.33 g.	6 h.	O499:R611
3.	Vienna (41901, Herzfelder) = Schulte Q2	2.21 g.	7 h.	O499:R611
4.	Sondermann Q.2 = King 3d = private collection	1.84 g.		O499:R611

649. *Quinarii*

[1]

VICTORINVS P F AVG

B1* – bust, laureate, cuirassed, seen from front, r.

SALVS AVG – –//–

Salus 2 – Salus stg. r., feeding snake held in r. hand from patera held in l. hand

RIC –, Elmer –

1. Sondermann Q.3 = cast in Paris = D. Hollard, 'Un quinaire inédit de Victorin au type Salug Aug', CahNum 133 (IX/1997)

12 h. O500:R612

Mules

c. mid 269 – early 270

[obverses of issue 1, phase 1 (bust of Marius) with reverses of issue 2]

650. *Radiates*

[17]

IMP C PI VICTORINVS AVG

B1 – bust, radiate, cuirassed, seen from front, r.

SALVS AVG – –//–

Salus 2 – Salus stg. r., feeding snake held in r. hand from patera held in l. hand

RIC –, Elmer 703

1.	London (1983-1-1-2563/3) = Cunetio 2563	3.50 g.	12 h.
2.	London (1983-1-1-2563/4) = Cunetio 2563	2.76 g.	12 h.
3.	London (1983-1-1-2563/5) = Cunetio 2563	3.25 g.	12 h.
4.	London (1983-1-1-2563/6) = Cunetio 2563	2.95 g.	1 h.
5.	London (1983-1-1-2563/7) = Cunetio 2563	3.01 g.	1 h.
6.	London (1983-1-1-2563/8) = Cunetio 2563	3.50 g.	1 h.
7.	London (1983-1-1-2564/6) = Cunetio 2564	2.33 g.	1 h.
8.	London (1983-1-1-2564/7) = Cunetio 2563, pl. 31	2.76 g.	8 h.
9.	Cambridge	2.83 g.	6 h.
10.	Vienna (84576; Elmer)	2.61 g.	1 h.
11.	CGF MBS 38, 30/IV/2009, 1078	3.26 g.	12 h.
12.	Elsen 99, 28/III/2009, 1443 = Elsen 96, 14/VI/2008, 395	2.48 g.	
13.	Normanby 1429	4 sp.	3.24 g.
14.	R. J. Bourne collection = Forum Ancient Coins, 1/I/2013 (topic 85263)		

Mules

c. mid 269 – early 270

[obverses of issue 1, phase 2 (bust of Victorinus) with reverses of issue 2]

651. *Radiates*

[19]

IMP C PI VICTORINVS AVG

B1 – bust, radiate, cuirassed, seen from front, r.

SALVS AVG – –//–

Salus 2 – Salus stg. r., feeding snake held in r. hand from patera held in l. hand

RIC –, Elmer 703

1.	London (1867-1-1-1971; Blacas)	3.23 g.	12 h.
2.	London (1961-8-8-159; Hollingbourne hoard)	3.02 g.	12 h.
3.	London (1964-7-1-159)	3.17 g.	7 h.
4.	London (1983-1-1-2563/1) = Cunetio 2563	2.60 g.	6 h.
5.	London (1983-1-1-2563/2) = Cunetio 2564, pl. 31	4.42 g.	1 h.
6.	London (1983-1-1-2564/1) = Cunetio 2564	3.45 g.	6 h.
7.	London (1983-1-1-2564/2) = Cunetio 2564	3.32 g.	8 h.
8.	London (1983-1-1-2564/3) = Cunetio 2564	2.76 g.	6 h.
9.	London (1983-1-1-2564/4) = Cunetio 2564	2.93 g.	6 h.

10.	London (1983-1-1-2564/5) = Cunetio 2564	2.94 g.	6 h.
11.	London (1983-1-1-2564/8) = Cunetio 2564	2.50 g.	6 h.
12.	Paris	2.39 g.	12 h.
13.	Cambridge (533-1992; Cottenham hoard)	3.04 g.	7 h.
14.	Munich	2.17 g.	6 h.
15.	Oxford (Chalgrove II) = Chalgrove II 617	3.45 g.	7 h.
16.	Vienna (70544; Trau)	3.49 g.	7 h.
17.	CGF MBS 38, 30/IV/2009, 1079		12 h.
18.	Elsen 88, 10/VI/2006, 318	2.75 g.	
19.	Normanby 1430	2.52 g.	

Mules

c. mid 269 – early 270

[obverses of issue 2 with reverses of issue 1]

652. *Radiates*

[17]

IMP C VICTORINVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

AEQVITAS AVG – –//–

Aequitas 1 – Aequitas stg. l., holding scales in r. hand and cornucopiae in l. hand

RIC 40, Elmer –

1.	London (1929-4-4-60)	3.39 g.	7 h.
2.	London (1980-3-17-13; Cadeby hoard)	4.27 g.	12 h.
3.	London (1983-1-1-2566/1) = Cunetio 2566	2.77 g.	1 h.
4.	London (1983-1-1-2566/2) = Cunetio 2566	2.42 g.	6 h.
5.	London (1983-1-1-2566/3) = Cunetio 2566	2.76 g.	7 h.
6.	London (1983-1-1-2566/4) = Cunetio 2566, pl. 31	3.64 g.	7 h.
7.	London (1983-1-1-2566/5) = Cunetio 2566	3.08 g.	7 h.
8.	London (1983-1-1-2566/6) = Cunetio 2566	3.51 g.	7 h.
9.	London (1983-1-1-2566/7) = Cunetio 2566	3.19 g.	1 h.
10.	Cambridge	3.18 g.	1 h.
11.	Cambridge	2.91 g.	1 h.
12.	Vienna (20582)	3.74 g.	7 h.
13.	CNG EA 179, 2/I/2008, 230	3.22 g.	
14.	Normanby 1431	3 sp. 3.07 g.	
15.	Oxford	2.86 g.	8 h.

*portrait still resembling the portrait of Marius.*653. *Radiates*

[5]

IMP C VICTORINVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, l.

AEQVITAS AVG – –//–

Aequitas 1 – Aequitas stg. l., holding scales in r. hand and cornucopiae in l. hand

RIC 40, Elmer –

1.	London (1975-9-15-72) = Blackmoor	2.81 g.	7 h.
2.	London (R 1132; Salis)	3.11 g.	7 h.
3.	Paris (AF 9334; F 1049, don Oppermann)	3.89 g.	7 h.
4.	Paris (AF 9347 (?); F 1050, don Oppermann)	3.41 g.	1 h.
5.	Jacquier 35, 2007, 541	3.36 g.	

Issue 3

c. mid – end 270

654. *Radiates*

[16]

IMP VICTORINVS P F AVG

G11 (w/o point) – bust, radiate, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.

PIETAS AVG – –//–

Pietas 4 – Pietas veiled, stg. I., with r. hand sacrificing over small altar on ground to l., and holding box in l. hand

RIC –, Elmer 742corr.

1.	Paris (Armand-Valton 1338; inv. 580, V/1897)	3.96 g.	6 h.	O501:R613
2.	CGF MBS 13, 30/VII/2001, 804	3.48 g.	5 h.	
3.	CGF MBS 32, 6/XII/2007, 452	3.75 g.	5 h.	
4.	CGF MBS 55, 17/X/2012, 247	3.98 g.	12 h.	
5.	CNG 81, 20/V/2009, 1124 = Jacquier 35, 2007, 542	3.40 g.	6 h.	
6.	Elsen 113, 16/VI/2012, 423	3.29 g.		
7.	Gorny & Mosch 203, 5/III/2012, 417 = Tkalec, III/1991, 414 = Glendinig, XI/1969, 296	3.95 g.	6 h.	O501:R613
8.	Jacquier 35, 2007, 543	3.85 g.		
9.	Jacquier 37, 7/IX/2012, 499	3.11 g.		
10.	Jameson II pl. 13.275			
11.	Künker 153, 14/III/2009, 8920	3.37 g.	12 h.	O501:R613
12.	Lanz 100, 20/XI/2000, 388 = Jacquier 6, 1987, 199	3.93 g.		
13.	Lanz 141, 26/V/2008, 745 = Peus 252, IV/1955, 741	4.09 g.	6 h.	O501:R613
14.	Peus 369, 31/X/2001, 797 = Peus 366, 29/X/2000, 1495 = Peus 330, 1991, 451	4.32 g.		
15.	Sternberg 23, 29/X/2000, 710	2.92 g.	6 h.	
16.	W. Weiser, 'Ein neuer Antoninian des Victorinus aus Trier', in <i>Trierer Zeitschrift für Geschichte und Kunst des Trierer Landes und seiner Nachbargebiete</i> 43/44 (1980/81), pp. 285-6.	3.59 g.		

655. *Radiates*

[322]

IMP C VICTORINVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

PIETAS AVG – –//–

Pietas 4 – Pietas veiled, stg. I., with r. hand sacrificing over small altar on ground to l., and holding box in l. hand

RIC 57, Elmer 741

1.	London = Cunetio 2571, pl. 31	91 sp.	2.78 g.	
2.	London (1902-12-5-11)		2.42 g.	6 h.
3.	London (1933-2-2-272; Selsey hoard)		3.08 g.	11 h.
4.	London (1964-7-1-150)		2.77 g.	7 h.
5.	London (R 1134; Salis) = PCR 936		3.09 g.	6 h.
6.	Paris (Seymour de Ricci)		2.46 g.	7 h.
7.	Cambridge		4.40 g.	12 h.
8.	Cambridge (4058-1937)		2.29 g.	12 h.
9.	Cambridge (537-1992; Cottenham hoard)		6.34 g.	6 h.
10.	Cambridge (538-1992; Cottenham hoard)		3.22 g.	7 h.
11.	Cambridge (Lewis 3716)		4.64 g.	1 h.

12.	Cambridge (QC.71-R)	2.56 g.	6 h.
13.	Munich	3.13 g.	11 h.
14.	Oxford	2.52 g.	1 h.
15.	Oxford	2.34 g.	6 h.
16.	Oxford (Chalgrove II) = Chalgrove II 619	4.28 g.	12 h.
17.	Oxford (Chalgrove II) = Chalgrove II 619	4.17 g.	1 h.
18.	Oxford (Chalgrove II) = Chalgrove II 619	3.78 g.	6 h.
19.	Oxford (Chalgrove II) = Chalgrove II 619	3.68 g.	1 h.
20.	Oxford (Chalgrove II) = Chalgrove II 619	3.57 g.	12 h.
21.	Oxford (Chalgrove II) = Chalgrove II 619	3.46 g.	7 h.
22.	Oxford (Chalgrove II) = Chalgrove II 619	3.44 g.	6 h.
23.	Oxford (Chalgrove II) = Chalgrove II 619	2.99 g.	11 h.
24.	Oxford (Chalgrove II) = Chalgrove II 619	2.82 g.	12 h.
25.	Oxford (Chalgrove II) = Chalgrove II 619	2.75 g.	6 h.
26.	Oxford (Chalgrove II) = Chalgrove II 619	2.51 g.	6 h.
27.	Oxford (Chalgrove II) = Chalgrove II 619	2.50 g.	6 h.
28.	Oxford (Chalgrove II) = Chalgrove II 619	2.41 g.	12 h.
29.	Oxford (Chalgrove II) = Chalgrove II 619	2.31 g.	1 h.
30.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 619	3.60 g.	12 h.
31.	Oxford (Chalgrove II, 3nd (from top) layer) = Chalgrove II 619	3.58 g.	12 h.
32.	Oxford (Chalgrove II, 3nd (from top) layer) = Chalgrove II 619	2.97 g.	12 h.
33.	Vienna (84579; Graf Westphalen)	3.38 g.	6 h.
34.	CGF MBS 13, 30/VII/2001, 806	2.92 g.	12 h.
35.	CGF MBS 18, 19/VI/2003, 607	3.76 g.	12 h.
36.	CGF MBS 24, 24/VI/2005, 612	4.17 g.	6 h.
37.	Hauck & Aufhäuser 19, 21/III/2006, 376 = Aufhäuser 13, 1997, 516	3.00 g.	
38.	Lanz 125, 28/XI/2005, 1017	3.64 g.	
39.	Lanz 128, 22/V/2006, 755	4.74 g.	
40.	M&M GmbH 20, 10/X/2006, 389	4.41 g.	
41.	Normanby 1439	190 sp.	2.89 g.
42.	Rauch MBS 9, 23/IX/2005, 1187	3.80 g.	
43.	Rauch Summer 2008, 15/IX/2008, 1028	3.72 g.	

656. *Radiates*

[3]

IMP VICTORINVS P F AVG

G1l (w/o point) – bust, radiate, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.

PIETAS AVG – –//–

Pietas 4a – Pietas diademed, stg. I., with r. hand sacrificing over small altar on ground to l., and holding box in l. hand

RIC –, Elmer –

1.	London (1972-10-1-3)	4.64 g.	11 h.	O501:R614
2.	Kölner Münzkabinett 42, 10/XI/1986, 580			O501:R614
3.	The Bru Sale 10, 23/VI/2012, 124	3.90 g.	10 h.	O501:R614

657. *Radiates*

[1238]

IMP C VICTORINVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

PIETAS AVG – –//–

Pietas 4a – Pietas diademed, stg. I., with r. hand sacrificing over small altar on ground to l., and holding box in l. hand

RIC 57, Elmer 741

1.	London = Cunetio 2572, pl. 31	494 sp.	2.81 g.	
2.	London (1919-12-8-1)		3.03 g.	12 h.
3.	London (1929-4-4-77)		3.11 g.	11 h.
4.	London (1933-2-2-173; Selsey hoard)		2.59 g.	12 h.
5.	London (1933-2-2-221; Selsey hoard)		2.66 g.	6 h.
6.	London (1933-2-2-270; Selsey hoard)		3.45 g.	5 h.
7.	London (1944-3-5-4)		2.33 g.	5 h.
8.	London (1961-8-8-150; Hollingbourne hoard)		1.76 g.	12 h.
9.	London (1961-8-8-166; Hollingbourne hoard)		2.26 g.	12 h.
10.	London (1961-8-8-167; Hollingbourne hoard)		4.46 g.	7 h.
11.	London (1961-8-8-168; Hollingbourne hoard)		3.13 g.	7 h.
12.	London (1964-7-1-151)		2.44 g.	12 h.
13.	London (R 1135)		2.09 g.	6 h.
14.	Paris (1984/513; X. Lorient)		2.96 g.	7 h.
15.	Paris (AF 11434)		4.70 g.	12 h.
16.	Paris (AF 9358)		3.61 g.	11 h.
17.	Paris (F 5059)		2.58 g.	12 h.
18.	Paris (F 5060)		2.48 g.	12 h.
19.	Paris (F 5061)		3.16 g.	6 h.
20.	Paris (La Vineuse 1351-1392)		3.62 g.	12 h.
21.	Cambridge		3.63 g.	6 h.
22.	Cambridge		3.38 g.	12 h.
23.	Cambridge		3.36 g.	1 h.
24.	Cambridge		2.93 g.	6 h.
25.	Cambridge		2.31 g.	6 h.
26.	Cambridge (1434-1950)		2.48 g.	6 h.
27.	Cambridge (1584-1950)		3.79 g.	6 h.
28.	Cambridge (4057-1937)		3.21 g.	5 h.
29.	Cambridge (4059-1937)		3.35 g.	1 h.
30.	Cambridge (43-1960)		4.41 g.	6 h.
31.	Cambridge (539-1992; Cottenham hoard)		4.15 g.	1 h.
32.	Cambridge (540-1992; Cottenham hoard)		3.45 g.	6 h.
33.	Cambridge (562-2000)		3.25 g.	12 h.
34.	Glasgow = HCC 28, pl. 29		2.87 g.	6 h.
35.	Munich		4.64 g.	12 h.
36.	Munich		3.16 g.	1 h.
37.	Munich		2.78 g.	6 h.
38.	Munich		2.54 g.	6 h.
39.	Oxford		3.89 g.	7 h.
40.	Oxford		3.75 g.	12 h.
41.	Oxford		3.65 g.	6 h.
42.	Oxford		3.48 g.	12 h.
43.	Oxford		3.16 g.	1 h.
44.	Oxford		2.93 g.	6 h.
45.	Oxford (Chalgrove II) = Chalgrove II 621		4.00 g.	12 h.
46.	Oxford (Chalgrove II) = Chalgrove II 621		3.63 g.	7 h.
47.	Oxford (Chalgrove II) = Chalgrove II 621		3.51 g.	12 h.
48.	Oxford (Chalgrove II) = Chalgrove II 621		3.46 g.	12 h.
49.	Oxford (Chalgrove II) = Chalgrove II 621		3.38 g.	6 h.
50.	Oxford (Chalgrove II) = Chalgrove II 621		3.38 g.	7 h.

51.	Oxford (Chalgrove II) = Chalgrove II 621	3.33 g.	11 h.
52.	Oxford (Chalgrove II) = Chalgrove II 621	3.28 g.	11 h.
53.	Oxford (Chalgrove II) = Chalgrove II 621	3.27 g.	6 h.
54.	Oxford (Chalgrove II) = Chalgrove II 621	3.26 g.	6 h.
55.	Oxford (Chalgrove II) = Chalgrove II 621	3.23 g.	12 h.
56.	Oxford (Chalgrove II) = Chalgrove II 621	3.22 g.	5 h.
57.	Oxford (Chalgrove II) = Chalgrove II 621	3.19 g.	5 h.
58.	Oxford (Chalgrove II) = Chalgrove II 621	3.19 g.	6 h.
59.	Oxford (Chalgrove II) = Chalgrove II 621	3.18 g.	6 h.
60.	Oxford (Chalgrove II) = Chalgrove II 621	3.17 g.	6 h.
61.	Oxford (Chalgrove II) = Chalgrove II 621	3.17 g.	5 h.
62.	Oxford (Chalgrove II) = Chalgrove II 621	3.15 g.	6 h.
63.	Oxford (Chalgrove II) = Chalgrove II 621	3.15 g.	12 h.
64.	Oxford (Chalgrove II) = Chalgrove II 621	3.14 g.	6 h.
65.	Oxford (Chalgrove II) = Chalgrove II 621	3.11 g.	6 h.
66.	Oxford (Chalgrove II) = Chalgrove II 621	3.10 g.	5 h.
67.	Oxford (Chalgrove II) = Chalgrove II 621	3.08 g.	12 h.
68.	Oxford (Chalgrove II) = Chalgrove II 621	3.05 g.	6 h.
69.	Oxford (Chalgrove II) = Chalgrove II 621	3.05 g.	12 h.
70.	Oxford (Chalgrove II) = Chalgrove II 621	3.04 g.	5 h.
71.	Oxford (Chalgrove II) = Chalgrove II 621	3.04 g.	6 h.
72.	Oxford (Chalgrove II) = Chalgrove II 621	3.02 g.	12 h.
73.	Oxford (Chalgrove II) = Chalgrove II 621	3.00 g.	12 h.
74.	Oxford (Chalgrove II) = Chalgrove II 621	2.94 g.	12 h.
75.	Oxford (Chalgrove II) = Chalgrove II 621	2.92 g.	6 h.
76.	Oxford (Chalgrove II) = Chalgrove II 621	2.88 g.	6 h.
77.	Oxford (Chalgrove II) = Chalgrove II 621	2.77 g.	6 h.
78.	Oxford (Chalgrove II) = Chalgrove II 621	2.77 g.	6 h.
79.	Oxford (Chalgrove II) = Chalgrove II 621	2.77 g.	6 h.
80.	Oxford (Chalgrove II) = Chalgrove II 621	2.75 g.	5 h.
81.	Oxford (Chalgrove II) = Chalgrove II 621	2.74 g.	6 h.
82.	Oxford (Chalgrove II) = Chalgrove II 621	2.73 g.	6 h.
83.	Oxford (Chalgrove II) = Chalgrove II 621	2.67 g.	6 h.
84.	Oxford (Chalgrove II) = Chalgrove II 621	2.67 g.	6 h.
85.	Oxford (Chalgrove II) = Chalgrove II 621	2.56 g.	12 h.
86.	Oxford (Chalgrove II) = Chalgrove II 621	2.55 g.	12 h.
87.	Oxford (Chalgrove II) = Chalgrove II 621	2.52 g.	6 h.
88.	Oxford (Chalgrove II) = Chalgrove II 621	2.50 g.	12 h.
89.	Oxford (Chalgrove II) = Chalgrove II 621	2.49 g.	5 h.
90.	Oxford (Chalgrove II) = Chalgrove II 621	2.43 g.	5 h.
91.	Oxford (Chalgrove II) = Chalgrove II 621	2.42 g.	12 h.
92.	Oxford (Chalgrove II) = Chalgrove II 621	2.41 g.	12 h.
93.	Oxford (Chalgrove II) = Chalgrove II 621	2.35 g.	6 h.
94.	Oxford (Chalgrove II) = Chalgrove II 621	2.31 g.	12 h.
95.	Oxford (Chalgrove II) = Chalgrove II 621	2.17 g.	1 h.
96.	Oxford (Chalgrove II) = Chalgrove II 621	2.05 g.	12 h.
97.	Oxford (Chalgrove II) = Chalgrove II 621	2.05 g.	12 h.
98.	Oxford (Chalgrove II) = Chalgrove II 621	1.95 g.	12 h.
99.	Oxford (Chalgrove II) = Chalgrove II 621	1.80 g.	12 h.
100.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 621	2.83 g.	5 h.
101.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 621	3.51 g.	11 h.
102.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 621	3.41 g.	6 h.

103. Oxford (Chalgrove II, 3nd (from top) layer) = Chalgrove II 621	2.52 g.	5 h.
104. Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 621	2.76 g.	6 h.
105. Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 621	2.08 g.	6 h.
106. Oxford (Riby hoard)	3.18 g.	5 h.
107. Oxford (Sir A. J. Evans collection, 1941)	3.52 g.	5 h.
108. Vienna (20576)	3.59 g.	12 h.
109. Vienna (20577)	3.10 g.	5 h.
110. Vienna (84578; Graf Westphalen)	3.62 g.	12 h.
111. Vienna (84580; Voetter)	3.97 g.	6 h.
112. CGF MBS 13, 30/VII/2001, 805	5.08 g.	12 h.
113. CGF MBS 38, 30/IV/2009, 1081	4.15 g.	12 h.
114. CGF MBS 45, 14/X/2010, 536	2.07 g.	6 h.
115. Elsen 89, 9/IX/2006, 1041	3.13 g.	
116. Kölner Münzkabinett 42, 10/XI/1986, 579		
117. Lanz 125, 28/XI/2005, 1018	3.67 g.	
118. M&M GmbH 15, 21/X/2004, 1060	3.56 g.	
119. M&M GmbH 22, 24/V/2007, 1329	2.68 g.	
120. Normanby 1441	623 sp. 2.80 g.	
121. Pecunem Gitbud & Naumann 9, 3/XI/2013, 714		
122. Rauch MBS 10, 2/III/2006, 734	2.80 g.	
123. Rauch MBS 9, 23/IX/2005, 1187	3.80 g.	

Issue 4

c. end 270 – early 271

658. *Radiates* [4]

IMP VICTORINVS P F AVG

G1l (w/o point) – bust, radiate, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.

VICTORIA AVG – –//–

Victory 3 – Victory walking l., holding wreath in r. hand and palm against l. shoulder in l. hand

RIC –, Elmer –

1. London (1982-10-18-1)	2.37 g.	6 h.	O501:R615
2. CGB.fr, online archives	3.16 g.		
3. CGB.fr, online archives	3.06 g.		
4. Jacquier 37, 7/IX/2012, 500 = Vecchi, 8, 10/X/1982, 613	2.85 g.		O501:R615

659. *Radiates* [79]

IMP C VICTORINVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

VICTORIA AVG – –//–

Victory 3 – Victory walking l., holding wreath in r. hand and palm against l. shoulder in l. hand

RIC 75, Elmer 744

1. London (1843-10-24-38)	2.18 g.	6 h.
2. London (1927-3-8-7)	3.25 g.	6 h.
3. London (1961-8-8-172; Hollingbourne hoard)	3.37 g.	7 h.
4. London (1964-7-1-173; Hollingbourne hoard)	3.58 g.	11 h.
5. London (1964-7-1-182)	2.90 g.	6 h.
6. London (1983-1-1-2575/1) = Cunetio 2575	3.58 g.	11 h.
7. London (1983-1-1-2575/10) = Cunetio 2575	3.78 g.	12 h.

8.	London (1983-1-1-2575/2) = Cunetio 2575	2.51 g.	6 h.
9.	London (1983-1-1-2575/3) = Cunetio 2575	2.82 g.	6 h.
10.	London (1983-1-1-2575/4) = Cunetio 2575	2.46 g.	12 h.
11.	London (1983-1-1-2575/5) = Cunetio 2575	3.25 g.	6 h.
12.	London (1983-1-1-2575/6) = Cunetio 2575	2.18 g.	6 h.
13.	London (1983-1-1-2575/7) = Cunetio 2575	2.35 g.	12 h.
14.	London (1983-1-1-2575/8) = Cunetio 2575	2.38 g.	12 h.
15.	London (1983-1-1-2575/9) = Cunetio 2575	3.03 g.	6 h.
16.	Paris (AF 9372)	2.60 g.	6 h.
17.	Paris (Arsenal)	2.77 g.	12 h.
18.	Paris (La Vineuse 1460-1465)	2.34 g.	12 h.
19.	Cambridge	3.41 g.	6 h.
20.	Cambridge (541-1992; Cottenham hoard)	3.52 g.	6 h.
21.	Cambridge (542-1992; Cottenham hoard)	2.34 g.	7 h.
22.	Cambridge (543-1992; Cottenham hoard)	2.62 g.	12 h.
23.	Cambridge (565-2000)	3.55 g.	1 h.
24.	Munich	3.35 g.	6 h.
25.	Oxford	3.78 g.	12 h.
26.	Oxford	3.52 g.	11 h.
27.	Oxford	1.83 g.	12 h.
28.	Oxford (Chalgrove II) = Chalgrove II 607 corr.	3.37 g.	6 h.
29.	Oxford (Chalgrove II) = Chalgrove II 623	3.49 g.	7 h.
30.	Oxford (Chalgrove II) = Chalgrove II 623	3.43 g.	11 h.
31.	Oxford (Chalgrove II) = Chalgrove II 623	3.37 g.	12 h.
32.	Oxford (Chalgrove II) = Chalgrove II 623	3.00 g.	6 h.
33.	Vienna (20592)	3.29 g.	6 h.
34.	Vienna (84585; Voetter)	2.95 g.	5 h.
35.	Vienna (84586; Elmer)	3.07 g.	6 h.
36.	Forlì = Piancastelli 210	4.65 g.	6 h.
37.	CGF MBS 59, 19/VI/2013, 475	4.49 g.	6 h.
38.	Kölner Münzkabinett 42, 10/XI/1986, 562		
39.	Lanz 123, 30/V/2005, 816	3.01 g.	
40.	Normanby 1442	39 sp. 2.93 g.	
41.	Peus 393, 31/X/2007, 664	5.65 g.	

660. *Radiates* [1]

IMP C VICTORINVS P F AVG

G1 (w/o point) – bust, radiate, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.

MARS VICTOR – –//–

Mars 2b – Mars walking r., holding transverse spear pointing forward in r. hand and trophy over l. shoulder in l. hand

RIC 53, Elmer –

1.	London (1975-9-15-34) = Blackmoor	4.52 g.	1 h.	O502:R616

661. *Radiates* [5]

IMP C VICTORINVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

MARS VICTOR – –//–

Mars 2b – Mars walking r., holding transverse spear pointing forward in r. hand and trophy over l. shoulder in l. hand

RIC 53, Elmer –

1.	London (1964-7-1-158)	2.58 g.	1 h.	O–:R616
2.	London (1987-6-47-309) = Normanby 1445, pl. 26	2.80 g.	12 h.	O–:R616
3.	Paris (F 5035)	2.47 g.	6 h.	O–:R616
4.	Oxford	3.17 g.	12 h.	O–:R616
5.	Vienna (20568)	3.48 g.	6 h.	

662. *Radiates* [1]

IMP C VICTORINVS P F AVG

G11 (w/o point) – bust, radiate, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.

FORT REDVX – –//–

Fortuna 1 – Fortuna std. I., holding rudder in r. hand and cornucopiae in l. hand; beneath seat, wheel

RIC –, Elmer 738

1.	Vienna (FA 5362; St Florian)	4.53 g.	12 h.	O502:R–
	<i>Recorded in Vienna as a cast, but the coin is not (see also the obverse die link).</i>			

663. *Radiates* [20]

IMP C VICTORINVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

FORT REDVX – –//–

Fortuna 1 – Fortuna std. I., holding rudder in r. hand and cornucopiae in l. hand; beneath seat, wheel

RIC 47, Elmer 737

1.	London (1975-9-15-39) = Blackmoor	2.47 g.	12 h.	
2.	London (1975-9-15-41) = Blackmoor	2.91 g.	12 h.	
3.	London (1983-1-1-2576/1) = Cunetio 2576	2.42 g.	6 h.	
4.	London (1983-1-1-2576/2) = Cunetio 2576	2.78 g.	12 h.	
5.	London (1983-1-1-2576/3) = Cunetio 2576	4.02 g.	12 h.	
6.	London (1983-1-1-2576/4) = Cunetio 2576	2.39 g.	1 h.	
7.	London (1983-1-1-2576/5) = Cunetio 2576	3.06 g.	12 h.	
8.	London (1983-1-1-2576/6) = Cunetio 2576	2.43 g.	1 h.	
9.	London (1983-1-1-2576/7) = Cunetio 2576	2.80 g.	12 h.	
10.	London (1983-1-1-2576/8) = Cunetio 2576	2.74 g.	12 h.	
11.	London (R 1133; Salis)	3.66 g.	11 h.	
12.	Paris (F 5042)	2.70 g.	12 h.	
13.	Cambridge (544-1992; Cottenham hoard)	3.41 g.	6 h.	
14.	Munich	2.64 g.	1 h.	
15.	Oxford	2.18 g.	12 h.	
16.	Oxford (Chalgrove II) = Chalgrove II 622	3.10 g.	5 h.	
17.	Oxford (Ham Hill Hoard)	3.06 g.	6 h.	
18.	S. Genvier collection = J.-M. Doyen, S. Genvier, 'A propos d'un antoninien rare de l'empereur Victorin (269-271)', SM 126 (V/1982), pp. 38-9	3.49 g.	7 h.	
19.	Normanby 1443, pl. 26.1443/1	2.60 g.		
20.	Normanby 1443, pl. 26.1443/2	2.60 g.		

664. *Radiates* [8]

IMP C VICTORINVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

COMES AVG – –//–

Mars 6 – Mars stg. r., holding long vertical spear (points up) in r. hand and shield which rests on ground in l. hand

RIC 42, Elmer –

1.	London (1975-9-15-36) = Blackmoor 7929	3.76 g.	1 h.	O–:R617
2.	London (1975-9-15-37) = Blackmoor 7930	2.33 g.	12 h.	O–:R617
3.	London (1975-9-15-38) = Blackmoor 7931	2.30 g.	1 h.	O–:R617
4.	London (1987-6-47-308) = Normanby 1444, pl. 26	2.73 g.	1 h.	O–:R617
5.	Paris (1986/375)	3.16 g.	12 h.	O–:R617
6.	Jacquier 37, 7/IX/2012, 501	1.46 g.		O–:R617
7.	Malicorne pl. 15.17	1.38 g.		O–:R617
8.	Thuy 1645	3.16 g.	1 h.	O–:R617

See Thuy p. 51 for other specimens that require confirmation.

c. January 271

[Schulte's group 3b: January 271]

665. *Aurei* [2]

IMP VICTORINVS P F AVG

A3* – head, laureate, with traces of drapery to front and rear of truncation, r.

COMES AVG – –//–

Mars 8 – bust of Mars, helmeted, cuirassed, seen from front, r.

RIC 6, Elmer 705

1.	Paris (AF 1426; Rollin 1850, C 4816) = Schulte 48a, pl. 20	5.65 g.	12 h.	O503:R618
2.	Basel = Schulte 48b	5.50 g.	1 h.	O503:R618

666. *Aurei* [1]

IMP C VICTORINVS P F AVG

A1* – head, laureate, r.

COS II – –//–

Emperor and Roma 4 – emperor, laureate, in military dress, stg. r., holding long vertical sceptre in l. hand, and receiving globe in r. hand from Roma std. l., on shield, holding long sceptre (or spear) in l. hand.; behind the emperor, soldier holding standard

RIC 1, Elmer 704

1.	Paris (Rothschild 499) = Schulte 47a, pl. 20	3.67 g.	7 h.	O504:R619

667. *Aurei* [1]

IMP C VICTORINVS P F AVG

A1* – head, laureate, r.

FIDES MILITVM – –//–

Eagle 5 – eagle stg. r., on globe, head turned l., holding wreath in beak between two vertical standards

RIC 7, Elmer –

1.	Rauch 89, 5/XII/2011, 1957	4.35 g.	7 h.	O505:R–

668. *Aurei* [1]

IMP VICTORINVS P F AVG

A3* – head, laureate, with traces of drapery to front and rear of truncation, r.

GAVDIA PVBLICA – –//–

Seasons (four) 1 – the four Seasons, draped, two on each side, holding a big cornucopia

RIC –, Elmer 706

1. Schulte 49a, pl. 20 = Hiernard 1983, 44 = Lafaurie pl. 5.91 = Mazzini = E.
Poncet, *Le trésor de Planche* (Lyon, 1890), p. 8, no. 2, pl. 1.2
mounted; found in La Planche, Neuville-sur-Ain (France); total weight: 11.16. 1 h. O506:R620

669. *Aurei* [2]

IMP C VICTORINVS P F AVG

A1* – head, laureate, r.

LAETITIA AVG N – –//–

Laetitia 1 – Laetitia stg. l., holding wreath in r. hand and anchor in l. hand

RIC –, Elmer 706a

1. Hiernard 1983, 52 = H. Gilljam documentation O507:R621
found at Allègre (France) in a hoard closing under Diocletian.
2. Sondermann 3b.2 = Künker 153, 14/III/2009, 8921 = NAC 49,
21/X/2008, 384 =? ex T. Newell collection (see Elmer) 4.02 g. 12 h. O504:R621

670. *Aurei* [1]

VICTORINVS AVG

H1l+ – bust, helmeted, cuirassed, seen from front, l.

VICTORIA AVG – –//–

Victory 1 – Victory stg. l., holding wreath in r. hand and palm against l. shoulder

RIC 28, Elmer 709

1. Trier = Schulte 53a, pl. 20 4.30 g. 5 h. O508:R622

671. *Medallions (38-40 mm)* [1]

IMP CAES VICTORINVS PIVS FELIX AVG

B1* – bust, laureate, cuirassed, seen from front, r.

[RESTITVTOR] GALLIARVM // [VOT]IS PVBLIC[IS] – –//–

Emperor 22 – emperor stg. l., with r. hand raising kneeling turreted woman and holding fascis in l. hand; on the r., Victory holding a crown upon the Emperor's head in r. hand and a palm in l. hand; on the l., Felicitas stg. facing, head r., holding a sceptre in l. hand and a cornucopia in r. hand

RIC –, Elmer 729

1. Paris (AF 519; échange du 17 juin 1808) = Hiernard 1983, l 24.90 g. 12 h. O509:R623
About the reverse legend and its correct reading, see Cohen 106 (2nd edition); found in Baâlon (France).

672. *Medallions (26-28 mm)* [1]

IMP C VICTORINVS PIVS FEL AVG

D2* – Bust right, laureate, cuirassed and draped with paludamentum, seen from rear

FELICIA // TEMPORA – –//–

Seasons (four) 2 – the four seasons represented by four infants, standing, facing

RIC –, Elmer 781a

1. Trier-LM = Elmer 731 = P. Steiner, *Trierer Zeitschrift* 11 (1936), pp. 169
sq.
found in Trier (Germany) - see Hiernard 1983, 12 and Hiernard 1976, 47b. 19.53 g. O–:R624

673. *Radiates* [1]

IMP C VICTORINVS P F AVG

B1* – bust, laureate, cuirassed, seen from front, r.

FELICIA // TEMPORA – –//–

Seasons (four) 2 – the four seasons represented by four infants, standing, facing

- RIC –, Elmer 731b
1. Elmer 731b = Dr. Protze, 'Zwei Trieundierte römische Kaisermünzen',
Berliner Münzblätter 112 (1911), pp. 49-50 4.96 g. O–:R624
674. *Denarii* [1]
- IMP VICTORINVS P F AVG
B1* – bust, laureate, cuirassed, seen from front, r.
- LAETITIA AVG N – –//–
Laetitia 1 – Laetitia stg. l., holding wreath in r. hand and anchor in l. hand
- RIC –, Elmer –
1. Sondermann 3b.4 corr. (not in Paris) = D. Hollard, 'Le type LAETITIA
AVG N de Victorin. A propos de deux deniers inédits', BSFN 49.7
(IX/1994), pp. 897-901 = H. Gilljam, 'LAETITIA AVG N - Ein neuer AE-
Abschlag des Victorinus', NNB 3.1986 2.58 g. 6 h. O510:R621
675. *Denarii* [1]
- IMP VICTORINVS P F AVG
A1* – head, laureate, r.
- LAETITIA AVG N – –//–
Laetitia 1 – Laetitia stg. l., holding wreath in r. hand and anchor in l. hand
- RIC –, Elmer –
1. Sondermann 3b.3 = Tradart, 16/XI/1995, 234 = D. Hollard, 'Le type
LAETITIA AVG N de Victorin. A propos de deux deniers inédits', BSFN
49.7 (IX/1994), pp. 897-901 = Tradart, 12/XII/2991, 425 = Aufhäuser 4,
7/X/1987, 460 1.39 g. 6 h. O511:R621
676. *Denarii* [1]
- IMP VICTORINVS P F AVG
B1* – bust, laureate, cuirassed, seen from front, r.
- SAECVLI FELICITAS – –//–
Emperor 2 – emperor in military dress stg. r., holding spear pointing forward in r. hand and globe in l.
hand
- RIC –, Elmer –
1. Frome hoard = S. Moorhead information 2.68 g. 6 h. O512:R625
677. *Denarii* [1]
- IMP VICTORINVS P F AVG
A2* – head, laureate, with traces of drapery to front of truncation, r.
- VICTORIA AVG – –//–
Victory 1 – Victory stg. l., holding wreath in r. hand and palm against l. shoulder
- RIC 93, Elmer 708
1. London (R 1124; Salis) = Schulte 52a, pl. 21 1.92 g. 6 h. O513:R622
678. *Denarii* [5]
- IMP VICTORINVS P F AVG
A3* – head, laureate, with traces of drapery to front and rear of truncation, r.
- VICTORIA AVG – –//–
Victory 8 – Victory running r., holding wreath in r. hand and palm against l. shoulder
- RIC 93a, Elmer 707
1. Paris (AF 9371; K 989) = Schulte 50b, pl. 21 2.97 g. 5 h. O513:R626

2.	Paris (F 5072) = Schulte 50c, pl. 21 <i>gilded.</i>	2.08 g. 5 h. O513:R626
3.	Berlin = Schulte 50a = Lampertz, van Vleuten collection, 23/II/1926, 1777	3.69 g. 5 h. O513:R626
4.	Cologne RG = Schulte 50d <i>traces of gilding.</i>	5 h. O513:R626
5.	Sondermann 3b.1 = private collection <i>found in Trier.</i>	2.05 g. 5 h. O513:R626

679. *Denarii* [1]

IMP VICTORINVS P F AVG

A3* – head, laureate, with traces of drapery to front and rear of truncation, r.

VIRTUS AVG – –//–

Virtus 7b – Virtus stg. l., holding Victory in r. hand and long vertical spear (points down) in l. hand and shield which rests on ground

RIC –, Elmer –

1.	Paris (AF 9374a) = Schulte 51a, pl. 21 = Lafaurie pl. 5.90	2.41 g. 12 h. O513:R627

c. January 271

[Schulte's group 4: March 271]

680. *Denarii* [1]

IMP C VICTORINVS P AVG

P7* – head, laureate, with traces of drapery to front and rear of truncation, with head of Jupiter, jugate, r.; in front, thunderbolt

DEFENSOR // ORBIS – –//–

Emperor 21 – emperor, holding sword and shield, accompanied by a soldier, fighting against three enemies, two on the ground, the third with r. arm raised

RIC 90, Elmer –

1.	Luxembourg = Schulte 55a, pl. 21 = Hiernard 1983, j = Publications de la société pour la recherche et la conservation des monuments historiques dans le Grand-Duché de Luxembourg 9 (1853), p. 151, pl. 7.3 <i>found in Münschecker (Luxembourg).</i>	2.88 g. 12 h. O514:R628

681. *Denarii* [2]

IMP VICTORINVS P AVG

G11* (w/o point) – bust, laureate, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.

DEFENSOR // ORBIS – –//–

Emperor 21 – emperor, holding sword and shield, accompanied by a soldier, fighting against three enemies, two on the ground, the third with r. arm raised

RIC 90, Elmer –

1.	Paris (F 3613) = Schulte 54b, pl. 21.54a (corr.) = Lafaurie pl. 5.92	1.30 g. 7 h. O515:R628
2.	Glasgow = Schulte 54a = HCC 25, pl. 29	2.17 g. 6 h.

682. *Denarii* [1]

IMP C VICTORINVS P AVG

P7* – head, laureate, with traces of drapery to front and rear of truncation, with head of Jupiter, jugate, r.; in front, thunderbolt

VIRTVS AVG – –//–

Victory and Emperor 4 – from l. to r.: trophy of arms with, on each side, a bound and std. captive; Emperor in military dress stg. facing, head l., raising r. hand, and holding spear in l. hand; Victory stg. facing, head l., holding wreath in r. hand (on top of Emperor's head) and palm in l. hand

RIC –, Elmer –

1. Schulte 56a, pl. 21 = H. Blanck collection = Hiernard 1983, g5 = Hiernard 1976, 51f
said to have been found in Cologne (Germany). 2.20 g. 12 h. O514:R629

Legionary series

c. January 271

[Schulte's group 3a: January 271]

683. *Aurei* [1]

IMP VICTORINVS P F AVG

A3* – head, laureate, with traces of drapery to front and rear of truncation, r.

LEG PRIMA MINERVIA P F – –//–

Victory and ram 1 – Victory stg. facing, head l., holding wreath in r. hand and palm against l. shoulder in l. hand; at feet to l. is a ram stg. r.

RIC 11var., Elmer 711

1. Berlin = Schulte 29a, pl. 19 4.36 g. 1 h. O503:R630
holed.

684. *Aurei* [1]

IMP C VICTORINVS P F AVG

P21* – head, laureate, and bust of Sol, radiate, draped, seen from front, jugate, l.

LEG II AVGVSTA – –//P F

Winged horse 2 – winged horse, prancing, r.

RIC 12, Elmer 712

1. Schulte 30a, pl. 19 = Jameson 462 5.06 g. 6 h. O516:R631

685. *Aurei* [3]

IMP VICTORINVS P F AVG

A3* – head, laureate, with traces of drapery to front and rear of truncation, r.

LEG II TRAIANA P/F//–

Hercules 2 – Hercules stg. r., with r. hand leaning on club, and holding bow in l. hand and lion's skin over l. arm

RIC 13var., Elmer 713

1. Leipzig = Schulte 31 note = de Witte 35
2. Callu, Lorient 1990, 1128 = ex. Strasbourg
found at Benfeld (France).
3. Tkalec, 7/V/2006, 227 = Schulte 31a, pl. 19 = Lafaurie pl. 5.93 =
Glendining, Platt Hall collection, 16/XI/1950, 1945 = Mattingly 1936, pl.
18.4 = Bernhart, pl. 17.17 4.83 g. 12 h. O517:R632

686. *Aurei* [1]

IMP VICTORINVS P F AVG

A3* – head, laureate, with traces of drapery to front and rear of truncation, r.

LEG III GALLICA –/–/P F

Bull 2 – bull walking, r.

RIC 14var., Elmer 714

1. NAC 52, 7/X/2009, 563 = Leu 52, 15/V/1991, 251 = Christie's, 9/X/1984, Property of a Lady, 136 = NAC 52, 7/X/2009, 563 = Schulte 32a, pl. 19 = Hiernard 1983, 44 = Lafaurie pl. 5.94 = E. Poncet, *Le trésor de Planche* (Lyon, 1890), p. 10, no. 3, pl. 1.3
found in *La Planche, Neuville-sur-Ain (France)*. 4.89 g. 12 h. O506:R633

687. *Aurei* [1]

IMP VICTORINVS P F AVG

A3* – head, laureate, with traces of drapery to front and rear of truncation, r.

LEG III PARTHICA –/–/P F

Centaur 2a – centaur prancing r., aiming bow and arrow held in both hands

RIC –, Elmer –

1. Orange = Sondermann 3a.2 = D. Hollard, 'Note sur l'aureus de Victorin du théâtre antique d'Orange', *CahNum* 127 (1996), p. 25-9 = Schulte 32 note = A. Vassey, 'Monnaie en or inédite trouvée dans la scène du théâtre d'Orange', *Rhodania*, 16e congrès, 1934, p.130 sq.
found in *Orange (France)*. See also *Callu, Lorient 1990, 169 = Hiernard 1983, 49*. 5.55 g. 12 h. O518:R634

688. *Aurei* [1]

IMP C VICTORINVS P F AVG

A3* – head, laureate, with traces of drapery to front and rear of truncation, r.

LEG IIII FLAVIA P F –/–/–

Lions (two) 1 – two lions facing each other; above, draped bust of Africa, r., wearing elephant skin

RIC 15, Elmer 715

1. London (1848-8-19-99) = Schulte 33a, pl. 19
exhibited in the *British Museum*. 4.91 g. 6 h. O519:R635

689. *Aurei* [1]

IMP C VICTORINVS P F AVG

G11* (w/o point) – bust, laureate, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.

LEG V MACIDONICA –/–/P F

Bull and Eagle 1 – at l., bull walking r.; at r., eagle stg. r., on globe, head turned l., holding wreath in beak

RIC 16, Elmer 716

1. Schulte 33a, pl. 19 = Mazzini ? = de Witte 37 = ex Turin (see Schulte 33 note)
hole filed. 5.11 g. 7 h. O520:R636

690. *Aurei* [1]

IMP C VICTORINVS P F AVG

A1* – head, laureate, r.

LEG V MACIDONICA –/–/P F

Bull and Eagle 1 – at l., bull walking r.; at r., eagle stg. r., on globe, head turned l., holding wreath in beak

RIC –, Elmer –

1. Warsaw (216943, 2475/7067)
holed. 5.32 g. 1 h. O505:R636

691. *Aurei* [1]
 IMP VICTORINVS P F AVG
 A2* – head, laureate, with traces of drapery to front of truncation, r.
 LEG X FRETENSIS –/–//P F
 Bull 2 – bull walking, r.
 RIC 17var., Elmer 717
 1. London (1848-8-19-973 (26), R-0098 (27)) = Schulte 35a, pl. 19 = Mattingly 1936, pl. 18.6 4.96 g. 7 h. O521:R637
exhibited in the British Museum.
692. *Aurei* [1]
 IMP VICTORINVS P F AVG
 A2* – head, laureate, with traces of drapery to front of truncation, r.
 LEG X GEMINA –/–//P F
 Twins 1 – nude Twins stg., facing, looking at each other, holding a spear and drapery
 RIC 18, Elmer 718
 1. London (1878-12-6-1) = Schulte 36a, pl. 19 4.77 g. 12 h. O521:R638
693. *Aurei* [1]
 IMP VICTORINVS P F AVG
 A2* – head, laureate, with traces of drapery to front of truncation, r.
 LEG XIII GEMINA –/–//P F
 Lion 1 – lion walking, l.
 RIC 63, Elmer 719
 1. Glasgow = Schulte 37a, pl. 19 = HCC 18, pl. 29 = Mattingly 1936, pl. 18.8 5.31 g. 7 h. O522:R639
forgery made by cast of an original (Schulte); doubtful (Robertson).
694. *Aurei* [1]
 IMP C VICTORINVS P F AVG
 P21* – head, laureate, and bust of Sol, radiate, draped, seen from front, jugate, l.
 LEG XX VAL VICTRIX –/–//P F
 Boar 2 – boar running, l.
 RIC 21, Elmer 722
 1. Copenhagen = Schulte 40a, pl. 20 6 h. O516:R640
695. *Aurei* [1]
 IMP C VICTORINVS P F AVG
 A11* – head, laureate, l.
 LEG XX VAL VICTRIX –/–//P F
 Boar 2 – boar running, l.
 RIC 22, Elmer 721
 1. Schulte 39a, pl. 20 = Lafaurie pl. 5.96 = Mattingly 1936, pl. 18.9 = cast in Berlin = cast in Paris (Mionnet) = ex Paris (stolen in 1831) 12 h. O523:R640
696. *Aurei* [1]
 IMP C VICTORINVS P F AVG
 A3* – head, laureate, with traces of drapery to front and rear of truncation, r.

LEG XXII PRIMIGENIE P F – –//–

Capricorn and Hercules 1a – at l., capricorn r.; at r., Hercules stg. facing, head l., with r. hand leaning on club, lion's skin over l. arm, and holding bow with l. hand

RIC –, Elmer –

1. Sondermann 3a.5 = Numismatica Genevensis 3, 29/XI/2004, 156 4.67 g. 12 h. O524:R641

697. *Aurei* [1]

IMP C VICTORINVS P F AVG

A3* – head, laureate, with traces of drapery to front and rear of truncation, r.

LEG XXII P F – –//–

Capricorn and Hercules 1 – at l., capricorn r.; at r., Hercules stg. facing, head l., with r. hand leaning on club, and lion's skin over l. arm

RIC 23, Elmer 723

1. Berlin = Schule 41a, pl. 20 5.10 g. 12 h. O525:R642
holed.

698. *Aurei* [1]

IMP VICTORINVS P F AVG

A1* – head, laureate, r.

LEG XXX VLP VICT P F – –//–

Capricorn and Jupiter 1 – at l., capricorn r.; at r., Jupiter stg. facing, head l., holding long sceptre in r. hand and thunderbolt in l. hand

RIC 25var., Elmer 725

1. Glasgow = Schulte 42a, pl. 20 = HCC 19, pl. 29 4.02 g. 7 h. O511:R643

699. *Aurei* [2]

IMP VICTORINVS P F AVG

A3* – head, laureate, with traces of drapery to front and rear of truncation, r.

LEG XXX VLP VICT P F – –//–

Capricorn and Jupiter 1 – at l., capricorn r.; at r., Jupiter stg. facing, head l., holding long sceptre in r. hand and thunderbolt in l. hand

RIC 25var., Elmer 725

1. London (R 0099) = Schulte 43a, pl. 20 = PCR 435 5.06 g. 1 h. O526:R643
2. Sondermann 3a.8 = Leu 93, 10/V/2005, 99 = Gadoury 10, 25/IV/1984, 151 5.91 g. 6 h. O517:R644

700. *Aurei* [2]

IMP C VICTORINVS P F AVG

P21* – head, laureate, and bust of Sol, radiate, draped, seen from front, jugate, l.

LEG XXX VLP VICT P F – –//–

Capricorn and Jupiter 1 – at l., capricorn r.; at r., Jupiter stg. facing, head l., holding long sceptre in r. hand and thunderbolt in l. hand

RIC 25, Elmer 728

1. Glasgow = Schulte 46 note = HCC 20, pl. 29 4.88 g. 12 h. O516:R645
modern forgery made by cast of Schulte 46a (according to Schulte).
2. Schulte 46a, pl. 20 = Sotheby Zurich, Metropolitan Museum (New York), 19/XI/1972, 191 = Rollin & Feuarent, de Quelen collection, 14/V/1888, 1777 = Rollin & Feuarent, d'Amécourt collection, 25/IV/1887, 550 5.34 g. 1 h. O516:R645

701. *Aurei* [1]
 IMP C VICTORINVS P F AVG
 A3* – head, laureate, with traces of drapery to front and rear of truncation, r.
 LEG XXX VLP VICT P F – –//–
 Capricorn and Jupiter 1 – at l., capricorn r.; at r., Jupiter stg. facing, head l., holding long sceptre in r. hand and thunderbolt in l. hand
 RIC 25, Elmer 726
 1. Paris (AF 1430) = Schulte 44a, pl. 20 5.15 g. 7 h. O527:R644
702. *Denarii* [1]
 IMP C VICTORINVS P F AVG
 P21* – head, laureate, and bust of Sol, radiate, draped, seen from front, jugate, l.
 LEG PRIMA MINERVIA P F – –//–
 Victory and ram 1 – Victory stg. facing, head l., holding wreath in r. hand and palm against l. shoulder in l. hand; at feet to l. is a ram stg. r.
 RIC –, Elmer –
 1. Sondermann Numismatics, Vcoins, 2013 = Sondermann 3a.1 = S. Sondermann, 'LEG PRIMA MINERVIA - Ein neuer Abschlag für Victorinus', NNB 2010.1, 1 = S. Sondermann collection 4.76 g. 2 h. O516:R630
703. *Denarii* [3]
 IMP C VICTORINVS P F AVG
 A3* – head, laureate, with traces of drapery to front and rear of truncation, r.
 LEG XIII GEMINA P F – –//–
 Capricorn and eagle 1 – at l., capricorn r.; at r., eagle stg. r., on globe, head turned l., holding wreath in beak
 RIC –, Elmer 720
 1. Paris (F 3611 (?); don de Witte) = Schulte 38a, pl. 19 = Lafaurie pl. 5.95 2.72 g. 7 h. O528:R646
 2. Berlin (18218160) = Sondermann 3a.3 = Schulte 38 note = Heberle, Schallenberg collection, 22/X/1900, 2986 2.46 g. 7 h. O528:R646
 3. Schulte 38 note = Rollin & Feuadent, de Quelen collection, 14/V/1888, 1776
possibly the coin in Paris or the coin in Berlin.
704. *Denarii* [1]
 IMP VICTORINVS P F AVG
 B1* – bust, laureate, cuirassed, seen from front, r.
 LEG XX VAL VICTRIX – –//P F
 Boar 2 – boar running, l.
 RIC –, Elmer –
 1. Sondermann 3a.4 = J.-M. Doyen documentation 6 h. O529:R640
found in Péronnes (Belgium).
705. *Denarii* [2]
 IMP C VICTORINVS P F AVG
 A3* – head, laureate, with traces of drapery to front and rear of truncation, r.
 LEG XXII PRIMIGENIE P F – –//–
 Capricorn and Hercules 1a – at l., capricorn r.; at r., Hercules stg. facing, head l., with r. hand leaning on club, lion's skin over l. arm, and holding bow with l. hand
 RIC –, Elmer –

1.	Sondermann 3a.7 = private collection	2.03 g.	1 h.	O530:R641
2.	Vcoins, Roma, 2012 = Sondermann 3a.6 = Künker 153, 14/III/2009, 9033 = H. Hilljam, 'LEG XXII PRIMIGENIE P F AVG - Ein neuer AE-Abschlag des Victorinus', NNB 9 (IX/1985)	2.05 g.	12 h.	O531:R647

706. *Denarii* [1]

IMP VICTORINVS P F AVG

G1* (w/o point) – bust, laureate, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.

LEG XXX VLP VICT P F – –//–

Capricorn and Jupiter 1 – at l., capricorn r.; at r., Jupiter stg. facing, head l., holding long sceptre in r. hand and thunderbolt in l. hand

RIC 52, Elmer 727

1.	Paris (F 3609) = Schulte 45a, pl. 20 = Lafaurie pl. 5.97	2.70 g.	12 h.	O532:R645

Issue 5

c. early – mid 271

707. *Radiates* [2]

IMP C VICTORINVS·P·F·AVG

B1 – bust, radiate, cuirassed, seen from front, r.

PROVIDENTIA AVG – –//–

Providentia 2 – Providentia stg. l., holding baton in r. hand and cornucopiae in l. hand; at feet to l., globe

RIC 61, Elmer 743

1.	London (1986-20-14; Tattershall Thorpe hoard 469)	2.41 g.	6 h.
2.	Oxford (Chalgrove II) = Chalgrove II 625	2.11 g.	6 h.

708. *Radiates* [1839]

IMP C VICTORINVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

PROVIDENTIA AVG – –//–

Providentia 2 – Providentia stg. l., holding baton in r. hand and cornucopiae in l. hand; at feet to l., globe

RIC 61, Elmer 743

1.	London = Cunetio 2577	277 sp.	2.39 g.	
2.	London (1929-4-4-74)		3.09 g.	11 h.
3.	London (1933-2-2-274; Selsey hoard)		3.20 g.	6 h.
4.	London (1933-2-2-275; Selsey hoard)		2.13 g.	6 h.
5.	London (1933-2-2-276; Selsey hoard)		2.16 g.	12 h.
6.	London (1944-3-5-1)		2.47 g.	12 h.
7.	London (1961-8-8-169; Hollingbourne hoard)		2.53 g.	12 h.
8.	London (1964-7-1-146)		1.90 g.	6 h.
9.	London (1964-7-1-147)		2.23 g.	12 h.
10.	London (1964-7-1-148)		3.56 g.	12 h.
11.	London (1964-7-1-149)		1.93 g.	6 h.
12.	London (2007-4094-4)		2.29 g.	11 h.
13.	London (R 1136)		4.28 g.	6 h.
14.	Paris (AF 14535; K 1005)		2.52 g.	12 h.
15.	Paris (AF 9360)		2.68 g.	5 h.
16.	Paris (AF 9361)		2.90 g.	11 h.
17.	Paris (doubles)		2.79 g.	12 h.

18.	Paris (F 5046)	2.45 g.	12 h.
19.	Paris (La Vineuse 1393-1459)	2.60 g.	12 h.
20.	Paris (Seymour de Ricci)	2.48 g.	12 h.
21.	Paris (Seymour de Ricci)	2.45 g.	6 h.
22.	Paris (Seymour de Ricci)	1.54 g.	6 h.
23.	Cambridge	3.37 g.	6 h.
24.	Cambridge	2.81 g.	12 h.
25.	Cambridge	2.71 g.	5 h.
26.	Cambridge	2.35 g.	6 h.
27.	Cambridge	2.29 g.	12 h.
28.	Cambridge	2.25 g.	1 h.
29.	Cambridge	2.03 g.	6 h.
30.	Cambridge	1.78 g.	7 h.
31.	Cambridge	1.74 g.	1 h.
32.	Cambridge (1579-1950)	2.79 g.	12 h.
33.	Cambridge (1717-2001)	2.11 g.	12 h.
34.	Cambridge (216-1957)	2.13 g.	1 h.
35.	Cambridge (4060-1937)	2.31 g.	12 h.
36.	Cambridge (4061-1937)	2.09 g.	12 h.
37.	Cambridge (4062-1937)	2.39 g.	5 h.
38.	Cambridge (44-1960)	1.79 g.	1 h.
39.	Cambridge (45-1960)	3.13 g.	12 h.
40.	Cambridge (545-1992; Cottenham hoard)	2.86 g.	6 h.
41.	Cambridge (546-1992; Cottenham hoard)	2.51 g.	6 h.
42.	Cambridge (547-1992; Cottenham hoard)	3.09 g.	6 h.
43.	Cambridge (563-2000)	2.58 g.	12 h.
44.	Cambridge (6607-2007)	2.90 g.	12 h.
45.	Cambridge (Lewis 3717)	1.44 g.	12 h.
46.	Cambridge (QC.72-R)	2.26 g.	12 h.
47.	Glasgow = HCC 29, pl. 29	2.46 g.	6 h.
48.	Glasgow = HCC 30	1.24 g.	6 h.
49.	Munich	2.58 g.	6 h.
50.	Munich	2.58 g.	11 h.
51.	Munich	2.38 g.	12 h.
52.	Munich	2.12 g.	7 h.
53.	Munich	2.05 g.	6 h.
54.	Munich	1.91 g.	1 h.
55.	Oxford	2.96 g.	12 h.
56.	Oxford	2.74 g.	5 h.
57.	Oxford	2.65 g.	6 h.
58.	Oxford	2.32 g.	5 h.
59.	Oxford	2.00 g.	12 h.
60.	Oxford	1.59 g.	12 h.
61.	Oxford (Chalgrove II) = Chalgrove II 624	4.43 g.	7 h.
62.	Oxford (Chalgrove II) = Chalgrove II 624	4.18 g.	7 h.
63.	Oxford (Chalgrove II) = Chalgrove II 624	3.88 g.	12 h.
64.	Oxford (Chalgrove II) = Chalgrove II 624	3.72 g.	12 h.
65.	Oxford (Chalgrove II) = Chalgrove II 624	3.64 g.	11 h.
66.	Oxford (Chalgrove II) = Chalgrove II 624	3.63 g.	6 h.
67.	Oxford (Chalgrove II) = Chalgrove II 624	3.61 g.	12 h.
68.	Oxford (Chalgrove II) = Chalgrove II 624	3.58 g.	6 h.
69.	Oxford (Chalgrove II) = Chalgrove II 624	3.57 g.	11 h.

70.	Oxford (Chalgrove II) = Chalgrove II 624	3.49 g.	1 h.
71.	Oxford (Chalgrove II) = Chalgrove II 624	3.48 g.	5 h.
72.	Oxford (Chalgrove II) = Chalgrove II 624	3.31 g.	5 h.
73.	Oxford (Chalgrove II) = Chalgrove II 624	3.30 g.	11 h.
74.	Oxford (Chalgrove II) = Chalgrove II 624	3.27 g.	5 h.
75.	Oxford (Chalgrove II) = Chalgrove II 624	3.25 g.	12 h.
76.	Oxford (Chalgrove II) = Chalgrove II 624	3.24 g.	1 h.
77.	Oxford (Chalgrove II) = Chalgrove II 624	3.23 g.	6 h.
78.	Oxford (Chalgrove II) = Chalgrove II 624	3.22 g.	6 h.
79.	Oxford (Chalgrove II) = Chalgrove II 624	3.05 g.	6 h.
80.	Oxford (Chalgrove II) = Chalgrove II 624	3.05 g.	12 h.
81.	Oxford (Chalgrove II) = Chalgrove II 624	3.05 g.	12 h.
82.	Oxford (Chalgrove II) = Chalgrove II 624	3.05 g.	12 h.
83.	Oxford (Chalgrove II) = Chalgrove II 624	3.00 g.	6 h.
84.	Oxford (Chalgrove II) = Chalgrove II 624	2.99 g.	7 h.
85.	Oxford (Chalgrove II) = Chalgrove II 624	2.97 g.	6 h.
86.	Oxford (Chalgrove II) = Chalgrove II 624	2.97 g.	12 h.
87.	Oxford (Chalgrove II) = Chalgrove II 624	2.93 g.	7 h.
88.	Oxford (Chalgrove II) = Chalgrove II 624	2.92 g.	6 h.
89.	Oxford (Chalgrove II) = Chalgrove II 624	2.91 g.	6 h.
90.	Oxford (Chalgrove II) = Chalgrove II 624	2.90 g.	6 h.
91.	Oxford (Chalgrove II) = Chalgrove II 624	2.90 g.	6 h.
92.	Oxford (Chalgrove II) = Chalgrove II 624	2.90 g.	12 h.
93.	Oxford (Chalgrove II) = Chalgrove II 624	2.87 g.	12 h.
94.	Oxford (Chalgrove II) = Chalgrove II 624	2.86 g.	11 h.
95.	Oxford (Chalgrove II) = Chalgrove II 624	2.85 g.	6 h.
96.	Oxford (Chalgrove II) = Chalgrove II 624	2.84 g.	12 h.
97.	Oxford (Chalgrove II) = Chalgrove II 624	2.79 g.	12 h.
98.	Oxford (Chalgrove II) = Chalgrove II 624	2.78 g.	12 h.
99.	Oxford (Chalgrove II) = Chalgrove II 624	2.76 g.	12 h.
100.	Oxford (Chalgrove II) = Chalgrove II 624	2.70 g.	12 h.
101.	Oxford (Chalgrove II) = Chalgrove II 624	2.67 g.	5 h.
102.	Oxford (Chalgrove II) = Chalgrove II 624	2.67 g.	6 h.
103.	Oxford (Chalgrove II) = Chalgrove II 624	2.66 g.	6 h.
104.	Oxford (Chalgrove II) = Chalgrove II 624	2.66 g.	12 h.
105.	Oxford (Chalgrove II) = Chalgrove II 624	2.65 g.	5 h.
106.	Oxford (Chalgrove II) = Chalgrove II 624	2.64 g.	11 h.
107.	Oxford (Chalgrove II) = Chalgrove II 624	2.64 g.	12 h.
108.	Oxford (Chalgrove II) = Chalgrove II 624	2.64 g.	6 h.
109.	Oxford (Chalgrove II) = Chalgrove II 624	2.62 g.	6 h.
110.	Oxford (Chalgrove II) = Chalgrove II 624	2.61 g.	12 h.
111.	Oxford (Chalgrove II) = Chalgrove II 624	2.60 g.	6 h.
112.	Oxford (Chalgrove II) = Chalgrove II 624	2.59 g.	11 h.
113.	Oxford (Chalgrove II) = Chalgrove II 624	2.59 g.	6 h.
114.	Oxford (Chalgrove II) = Chalgrove II 624	2.55 g.	12 h.
115.	Oxford (Chalgrove II) = Chalgrove II 624	2.54 g.	12 h.
116.	Oxford (Chalgrove II) = Chalgrove II 624	2.53 g.	6 h.
117.	Oxford (Chalgrove II) = Chalgrove II 624	2.52 g.	12 h.
118.	Oxford (Chalgrove II) = Chalgrove II 624	2.51 g.	12 h.
119.	Oxford (Chalgrove II) = Chalgrove II 624	2.50 g.	1 h.
120.	Oxford (Chalgrove II) = Chalgrove II 624	2.50 g.	6 h.
121.	Oxford (Chalgrove II) = Chalgrove II 624	2.50 g.	12 h.

122.	Oxford (Chalgrove II) = Chalgrove II 624	2.48 g.	12 h.
123.	Oxford (Chalgrove II) = Chalgrove II 624	2.47 g.	12 h.
124.	Oxford (Chalgrove II) = Chalgrove II 624	2.47 g.	5 h.
125.	Oxford (Chalgrove II) = Chalgrove II 624	2.46 g.	12 h.
126.	Oxford (Chalgrove II) = Chalgrove II 624	2.45 g.	7 h.
127.	Oxford (Chalgrove II) = Chalgrove II 624	2.44 g.	12 h.
128.	Oxford (Chalgrove II) = Chalgrove II 624	2.43 g.	6 h.
129.	Oxford (Chalgrove II) = Chalgrove II 624	2.43 g.	6 h.
130.	Oxford (Chalgrove II) = Chalgrove II 624	2.42 g.	5 h.
131.	Oxford (Chalgrove II) = Chalgrove II 624	2.41 g.	12 h.
132.	Oxford (Chalgrove II) = Chalgrove II 624	2.41 g.	6 h.
133.	Oxford (Chalgrove II) = Chalgrove II 624	2.40 g.	12 h.
134.	Oxford (Chalgrove II) = Chalgrove II 624	2.36 g.	12 h.
135.	Oxford (Chalgrove II) = Chalgrove II 624	2.36 g.	6 h.
136.	Oxford (Chalgrove II) = Chalgrove II 624	2.35 g.	6 h.
137.	Oxford (Chalgrove II) = Chalgrove II 624	2.34 g.	6 h.
138.	Oxford (Chalgrove II) = Chalgrove II 624	2.33 g.	7 h.
139.	Oxford (Chalgrove II) = Chalgrove II 624	2.33 g.	6 h.
140.	Oxford (Chalgrove II) = Chalgrove II 624	2.32 g.	12 h.
141.	Oxford (Chalgrove II) = Chalgrove II 624	2.31 g.	1 h.
142.	Oxford (Chalgrove II) = Chalgrove II 624	2.30 g.	6 h.
143.	Oxford (Chalgrove II) = Chalgrove II 624	2.29 g.	6 h.
144.	Oxford (Chalgrove II) = Chalgrove II 624	2.28 g.	11 h.
145.	Oxford (Chalgrove II) = Chalgrove II 624	2.28 g.	12 h.
146.	Oxford (Chalgrove II) = Chalgrove II 624	2.26 g.	1 h.
147.	Oxford (Chalgrove II) = Chalgrove II 624	2.26 g.	6 h.
148.	Oxford (Chalgrove II) = Chalgrove II 624	2.25 g.	6 h.
149.	Oxford (Chalgrove II) = Chalgrove II 624	2.24 g.	12 h.
150.	Oxford (Chalgrove II) = Chalgrove II 624	2.20 g.	5 h.
151.	Oxford (Chalgrove II) = Chalgrove II 624	2.20 g.	5 h.
152.	Oxford (Chalgrove II) = Chalgrove II 624	2.17 g.	6 h.
153.	Oxford (Chalgrove II) = Chalgrove II 624	2.17 g.	12 h.
154.	Oxford (Chalgrove II) = Chalgrove II 624	2.14 g.	6 h.
155.	Oxford (Chalgrove II) = Chalgrove II 624	2.14 g.	12 h.
156.	Oxford (Chalgrove II) = Chalgrove II 624	2.13 g.	12 h.
157.	Oxford (Chalgrove II) = Chalgrove II 624	2.13 g.	6 h.
158.	Oxford (Chalgrove II) = Chalgrove II 624	2.13 g.	6 h.
159.	Oxford (Chalgrove II) = Chalgrove II 624	2.12 g.	5 h.
160.	Oxford (Chalgrove II) = Chalgrove II 624	2.07 g.	12 h.
161.	Oxford (Chalgrove II) = Chalgrove II 624	2.06 g.	6 h.
162.	Oxford (Chalgrove II) = Chalgrove II 624	2.06 g.	11 h.
163.	Oxford (Chalgrove II) = Chalgrove II 624	2.06 g.	12 h.
164.	Oxford (Chalgrove II) = Chalgrove II 624	2.05 g.	12 h.
165.	Oxford (Chalgrove II) = Chalgrove II 624	2.05 g.	6 h.
166.	Oxford (Chalgrove II) = Chalgrove II 624	2.05 g.	12 h.
167.	Oxford (Chalgrove II) = Chalgrove II 624	2.01 g.	5 h.
168.	Oxford (Chalgrove II) = Chalgrove II 624	1.97 g.	6 h.
169.	Oxford (Chalgrove II) = Chalgrove II 624	1.96 g.	7 h.
170.	Oxford (Chalgrove II) = Chalgrove II 624	1.96 g.	6 h.
171.	Oxford (Chalgrove II) = Chalgrove II 624	1.95 g.	6 h.
172.	Oxford (Chalgrove II) = Chalgrove II 624	1.93 g.	6 h.
173.	Oxford (Chalgrove II) = Chalgrove II 624	1.92 g.	5 h.

174.	Oxford (Chalgrove II) = Chalgrove II 624	1.90 g.	5 h.
175.	Oxford (Chalgrove II) = Chalgrove II 624	1.84 g.	12 h.
176.	Oxford (Chalgrove II) = Chalgrove II 624	1.82 g.	5 h.
177.	Oxford (Chalgrove II) = Chalgrove II 624	1.80 g.	5 h.
178.	Oxford (Chalgrove II) = Chalgrove II 624	1.77 g.	6 h.
179.	Oxford (Chalgrove II) = Chalgrove II 624	1.70 g.	1 h.
180.	Oxford (Chalgrove II) = Chalgrove II 624	1.65 g.	7 h.
181.	Oxford (Chalgrove II) = Chalgrove II 624	1.64 g.	1 h.
182.	Oxford (Chalgrove II) = Chalgrove II 624	1.49 g.	6 h.
183.	Oxford (Chalgrove II) = Chalgrove II 624	1.21 g.	12 h.
184.	Oxford (Chalgrove II) = Chalgrove II 624	1.19 g.	12 h.
185.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 624	3.81 g.	6 h.
186.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 624	3.44 g.	12 h.
187.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 624	2.76 g.	6 h.
188.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 624	2.41 g.	7 h.
189.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 624	2.06 g.	6 h.
190.	Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 624	3.03 g.	6 h.
191.	Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 624	2.73 g.	12 h.
192.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 624	3.50 g.	6 h.
193.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 624	2.66 g.	7 h.
194.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 624	2.57 g.	12 h.
195.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 624	2.44 g.	12 h.
196.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 624	2.00 g.	12 h.
197.	Vienna (20579)	2.69 g.	12 h.
198.	Vienna (20580)	2.90 g.	6 h.
199.	Vienna (70543; Trau)	2.24 g.	6 h.
200.	Vienna (84581; Voetter)	2.73 g.	12 h.
201.	Kölner Münzkabinett 42, 10/XI/1986, 581		
202.	Normany 1445A	1361 sp.	2.40 g.
203.	Private collection (FAC, 19/XI/2012, Adrianus) <i>PROVIDENTI AVG.</i>		

Domitianus II

Cologne

Issue 1

c. end 271

709.	<i>Radiates</i>	[2]
	IMP C DOMITIANVS P F AVG	
	B1 – bust, radiate, cuirassed, seen from front, r.	
	CONCORDIA MILITVM – –//–	
	Concordia 2a – Concordia stg. l., holding patera in r. hand and cornucopiae in l. hand	
	RIC 1, Elmer –	
1.	Paris (dépôt Musée Dobrée) = Estiot 2004	2.16 g. 12 h. O533:R648
2.	Oxford (Chalgrove II) = Chalgrove II 627	2.07 g. 12 h. O533:R648

Tetricus I

Trier

Issue 1

c. mid 271

Officina A

710. *Radiates* [18]

IMP C G P ESVVIVS TETRICVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIA AVG – –//–

Victory 3 – Victory walking l., holding wreath in r. hand and palm against l. shoulder in l. hand

RIC 140, Elmer 747

1.	London (1962-4-10-42) = PCR 937	2.72 g.	11 h.
2.	London (1964-7-1-242)	2.11 g.	12 h.
3.	London (1975-9-15-44) = Blackmoor hoard	1.80 g.	6 h.
4.	London (1983-1-1-2580/1) = Cunetio 2580	2.07 g.	6 h.
5.	London (1983-1-1-2580/2) = Cunetio 2580	2.57 g.	6 h.
6.	London (1987-6-47-347) = Normanby 1457	2.60 g.	11 h.
7.	London (1987-6-47-348) = Normanby 1457	2.18 g.	5 h.
8.	London (1987-6-47-349) = Normanby 1457/3, pl. 27	2.26 g.	11 h.
9.	London (1987-6-47-350) = Normanby 1457	2.55 g.	6 h.
10.	London (1987-6-47-351) = Normanby 1457/2, pl. 27	2.81 g.	11 h.
11.	London (1987-6-47-352) = Normanby 1457	2.79 g.	7 h.
12.	London (1987-6-47-353) = Normanby 1457/4, pl. 27	2.42 g.	5 h.
13.	London (1987-6-47-354) = Normanby 1457/1, pl. 27	2.22 g.	12 h.
14.	London (1987-6-47-355) = Normanby 1457	1.64 g.	6 h.
15.	London (1987-6-47-356) = Normanby 1457	2.40 g.	12 h.
16.	Cambridge (550-1992; Cottenham hoard)	2.07 g.	12 h.
17.	Nantes = Pannecé II	3.02 g.	5 h.
18.	CGB.fr online archives	2.96 g.	

711. *Radiates* [3]

IMP C G P ESVVIVS TETRICVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

CONCORDIA AVG – –//–

Concordia 2b – Concordia stg. l., holding caduceus in r. hand and cornucopiae in l. hand

RIC –, Elmer –

1.	London (1986-6-20-17) = Tattershall Thorpe hoard 472	2.61 g.	6 h.	O–:R649
2.	Nantes = Pannecé II	2.28 g.	7 h.	O534:R650
3.	Forum Ancient Coins, 18/X/2008, mauseus			O534:R650

712. *Radiates* [2]

IMP C G P ESVVIVS TETRICVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

CONCORDIA AVG – –//–

Concordia 2a – Concordia stg. l., holding patera in r. hand and cornucopiae in l. hand

RIC –, Elmer –

1.	Elsen 113, 16/VI/2012, 429	3.37 g.
2.	Normanby 1455, pl. 27	2.04 g.

Officina B

713. *Radiates* [15]

IMP C G P ESVVIVS TETRICVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SPES PVBLICA – –//–

Spes 1b – Spes walking l., holding flower in r. hand and raising skirt with l. hand (only one leg of S. is visible through her skirt)

RIC 135, Elmer 746

1.	London (1962-4-10-101; Beachy Head hoard)	2.07 g.	12 h.
2.	London (1964-7-1-241)	3.46 g.	12 h.
3.	London (1964-7-1-243)	2.14 g.	6 h.
4.	London (1987-6-47-338) = Normanby 1456	2.87 g.	6 h.
5.	London (1987-6-47-339) = Normanby 1456/1, pl. 27	2.28 g.	1 h.
6.	London (1987-6-47-340) = Normanby 1456	1.44 g.	6 h.
7.	London (1987-6-47-341) = Normanby 1456	2.03 g.	1 h.
8.	London (1987-6-47-342) = Normanby 1456	1.48 g.	1 h.
9.	London (1987-6-47-343) = Normanby 1456/2, pl. 27	2.04 g.	6 h.
10.	London (1987-6-47-344) = Normanby 1456	3.78 g.	7 h.
11.	London (1987-6-47-345) = Normanby 1456	2.58 g.	1 h.
12.	London (1987-6-47-346) = Normanby 1456	2.59 g.	1 h.
13.	Nantes = Pannecé II	2.94 g.	7 h.
14.	Nantes = Pannecé II	2.29 g.	7 h.
15.	Künker 143, 6/X/2008, 719	2.36 g.	

Issue 2

c. mid – end 271

714. *Aurei* [1]

IMP C G P ESV TETRICVS AVG

B1l* – bust, laureate, cuirassed, seen from front, l.

VICTORIA·GERM – –//–

Victory and Emperor 1 – emperor stg. l., holding globe in r. hand and long vertical spear in l. hand; behind him, Victory stg. l., holding wreath r. hand and palm in l. hand

RIC –, Elmer –

1.	Sondermann 1.2 = CNG 87, 19/V/2011, 1122 = D. Hollard, 'Un aureus inédit de Tétricus Ier découvert en Afghanistan', BSFN 58.10 (XII/2003), no. 10	4.45 g.	6 h.	O535:R651
	<i>found in Afghanistan</i> ; = L. Dussubieux, B. Gratuze, 'Nature et origine des objets en verre retrouvés à Begram et à Bara', <i>De l'Indus à l'Oxus : archéologie de l'Asie centrale (Paris, 2003)</i> , p. 285.			

715. *Aurei* [1]

IMP C G P ESV TETRICVS AVG

A1l* – head, laureate, l.

VICTORIA GERM – –//–

Victory and Emperor 1 – emperor stg. l., holding globe in r. hand and long vertical spear in l. hand; behind him, Victory stg. l., holding wreath r. hand and palm in l. hand

RIC 37, Elmer 749

1. Paris (AF 1451; 11/V/1833, Rollin 1850, C 4818) = Schulte 2a, pl. 22
holed. 4.39 g. 11 h. O536:R652

716. *Aurei*

[1]

IMP C G P ESV TETRICVS AVG

A3* – head, laureate, with traces of drapery to front and rear of truncation, r.

VICTORIA GERM – –//–

Victory and Emperor 1 – emperor stg. l., holding globe in r. hand and long vertical spear in l. hand;
behind him, Victory stg. l., holding wreath r. hand and palm in l. hand

RIC –, Elmer 748

1. Schulte 1a, pl. 22 = Ciani/Vinchon, 6/V/1955, 414 = Bourgey, Récamier
collection, 2/III/1925, 463
holed. 3.84 g. 11 h. O537:R652

Officina A

717. *Aurei*

[1]

IMP C G P ESV TETRICVS AVG

B11* – bust, laureate, cuirassed, seen from front, l.

VICTORIA AVG – –//–

Victory 3 – Victory walking l., holding wreath in r. hand and palm against l. shoulder in l. hand

RIC 183var., Elmer 759

1. London (1864-11-28-148) = Callu, Lorient 1990, 1564 = Schulte 3a, pl. 22 =
PCR 938 = Hiernard 1983, 26
found at Arlon (Belgium). 3.47 g. 7 h. O535:R653

Officina B

718. *Aurei*

[2]

IMP C G P ESV TETRICVS AVG

B1* – bust, laureate, cuirassed, seen from front, r.

SPES PVBLICA – –//–

Spes 1c – Spes walking l., holding flower in r. hand and raising skirt with l. hand, both of S.'s legs are
visible through her skirt

RIC 167, Elmer 754

1. London (1867-1-1-841; Blacas) = Schulte 5a, pl. 22 4.34 g. 12 h. O538:R654
2. Schulte 4a, pl. 22 = Jameson 279 = Hirsch 14, 27/XI/1905, 1432 3.80 g. 12 h. O538:R655

Officina A

719. *Radiates*

[73]

IMP C G P ESV TETRICVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIA AVG – –//–

Victory 3 – Victory walking l., holding wreath in r. hand and palm against l. shoulder in l. hand

RIC 140, Elmer 762

1. London (1961-8-8-268; Hollingbourne hoard) 2.75 g. 12 h.
2. London (1961-8-8-269; Hollingbourne hoard) 3.10 g. 12 h.
3. London (1961-8-8-270; Hollingbourne hoard) 2.94 g. 5 h.

4.	London (1962-4-10-43; Beachy Head hoard)	2.02 g.	1 h.
5.	London (1962-4-10-44; Beachy Head hoard)	2.88 g.	6 h.
6.	London (1962-4-10-45; Beachy Head hoard)	2.74 g.	12 h.
7.	London (1964-7-1-244)	2.70 g.	12 h.
8.	London (1983-1-1-2582/1) = Cunetio 2582	1.88 g.	6 h.
9.	London (1983-1-1-2582/2) = Cunetio 2582	2.92 g.	6 h.
10.	London (1983-1-1-2582/3) = Cunetio 2582	2.18 g.	6 h.
11.	London (1983-1-1-2582/4) = Cunetio 2582	1.33 g.	6 h.
12.	London (1983-1-1-2582/5) = Cunetio 2582	1.09 g.	11 h.
13.	London (1983-1-1-2582/6) = Cunetio 2582	1.54 g.	6 h.
14.	London (1983-1-1-2582/7) = Cunetio 2582	2.30 g.	12 h.
15.	London (1983-1-1-2582/8) = Cunetio 2582	2.13 g.	6 h.
16.	Paris (La Vineuse 1466)	2.20 g.	6 h.
17.	Cambridge (551-1992; Cottenham hoard)	2.39 g.	1 h.
18.	Cambridge (552-1992; Cottenham hoard)	3.42 g.	6 h.
19.	Oxford	2.70 g.	7 h.
20.	Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 630	2.18 g.	6 h.
21.	Vienna (84533; Elmer)	2.52 g.	12 h.
22.	Nantes = Pannecé II	2.91 g.	1 h.
23.	CGF MBS 13, 30/VII/2001, 807	3.18 g.	6 h.
24.	Normanby 1463	50 sp. 2.55 g.	

720. *Radiates* [2]

IMP C G P ESV TETRICVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

CONCORDIA AVG – –//–

Concordia 2b – Concordia stg. l., holding caduceus in r. hand and cornucopiae in l. hand

RIC , Elmer

1.	London (1961-8-8-266) = Hollingbourne hoard	2.24 g.	1 h.	O539:R650
2.	London (1987-6-47-360) = Normanby 1461/2, pl. 27	2.82 g.	1 h.	O539:R650

721. *Radiates* [9]

IMP C G P ESV TETRICVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

CONCORDIA AVG – –//–

Concordia 2a – Concordia stg. l., holding patera in r. hand and cornucopiae in l. hand

RIC –, Elmer 760

1.	London (1975-9-15-45) = Blackmoor	3.03 g.	12 h.	O540:R656
2.	London (1986-6-20-18) = Tattershall Thorpe hoard 474	2.13 g.	12 h.	
3.	London (1987-6-47-358) = Normanby 1461	3.18 g.	1 h.	O–:R656
4.	London (1987-6-47-359) = Normanby 1461/1, pl. 27	1.95 g.	12 h.	O540:R656
5.	London (1987-6-47-361) = Normanby 1461	2.52 g.	12 h.	
6.	Paris (AF 12060; F 1065, don Oppermann)	2.71 g.	5 h.	
7.	Oxford (Ham Hill Hoard)	2.71 g.	1 h.	
8.	Oxford (Riby hoard)	2.27 g.	6 h.	
9.	Nantes = Pannecé II	3.62 g.	7 h.	

Officina B

722. *Radiates* [36]

IMP C G P ESV TETRICVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SPES PVBLICA – –//–

Spes 1b – Spes walking l., holding flower in r. hand and raising skirt with l. hand (only one leg of S. is visible through her skirt)

RIC 135, Elmer 761

1.	London (1929-4-4-95)	2.43 g.	7 h.
2.	London (1961-8-8-267; Hollingbourne hoard)	2.39 g.	12 h.
3.	London (1964-7-1-245) = PCR 939	1.73 g.	12 h.
4.	London (1983-1-1-2581/1) = Cunetio 2581	1.37 g.	12 h.
5.	London (1983-1-1-2581/2) = Cunetio 2581	2.37 g.	1 h.
6.	London (1983-1-1-2581/3) = Cunetio 2581	2.41 g.	7 h.
7.	London (1983-1-1-2581/4) = Cunetio 2581	3.12 g.	12 h.
8.	London (1983-1-1-2581/5) = Cunetio 2581	2.23 g.	12 h.
9.	Oxford (Chalgrove II) = Chalgrove II 629	2.38 g.	7 h.
10.	Vienna (84532; Elmer)	2.83 g.	7 h.
11.	Nantes = Pannecé II	2.83 g.	12 h.
12.	Elsen 96, 14/VI/2008, 397	2.49 g.	
13.	Normanby 1462	24 sp.	2.52 g.

723. *Denarii* [1]

IMP C G P ESV TETRICVS AVG

B1* – bust, laureate, cuirassed, seen from front, r.

VICTORIA GERM – –//–

Victory and Emperor 1 – emperor stg. l., holding globe in r. hand and long vertical spear in l. hand; behind him, Victory stg. l., holding wreath r. hand and palm in l. hand

RIC –, Elmer –

1.	Sondermann 1.1 = K. Dahmen, 'Ein neuer Aureus-Abschlag des Tetricus I', Annotazioni Numismatiche 42 (VI/2001) = private collection (Germany)	2.31 g.	12 h.	O541:R652

Issue 3

c. end 271

[Schulte's group 2: January 272]

724. *Aurei* [1]

IMP TETRICVS PIVS AVG

B1* – bust, laureate, cuirassed, seen from front, r.

LAETITIA AVG N – –//–

Laetitia 1 – Laetitia stg. l., holding wreath in r. hand and anchor in l. hand

RIC 16, Elmer 826

1.	Paris (AF 1445) = Schulte 14a, pl. 22 <i>possibly doubtful according to Schulte.</i>	3.55 g.	12 h.	O542:R657

725. *Aurei* [1]

IMP C TETRICVS P F AVG

B1* – bust, laureate, cuirassed, seen from front, r.

LAETITIA AVG N – –//–

Laetitia 1 – Laetitia stg. l., holding wreath in r. hand and anchor in l. hand

1. Bland, Lorient 2010, 881, pl. 21 3.84 g. 12 h. O543:R658
found in Jersey.

726. *Aurei* [1]

IMP TETRICVS AVG

G11* (w/o point) – bust, laureate, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.

PAX AETERNA – –//–

Pax 1b – Pax stg. l., holding olive branch in r. hand and long vertical sceptre in l. hand

RIC 20, Elmer 816

1. Oxford (Sir A. J. Evans collection, 1941) = Schulte 9a, pl. 22 = Elmer pl.
 12.5 = Naville 18, 10/X/1938, 446 = Bernhart, pl. 18.1 = Naville 3,
 16/VI/1922, 133 = Rollin & Feuarent, d'Amécourt collection,
 25/IV/1887, 553 3.73 g. 12 h. O544:R659

Officina A

727. *Aurei* [1]

IMP TETRICVS PIVS AVG

B1* – bust, laureate, cuirassed, seen from front, r.

VICTORIA AVG – –//–

Victory 3 – Victory walking l., holding wreath in r. hand and palm against l. shoulder in l. hand

RIC 31, Elmer 804

1. Copenhagen = Schulte 13a, pl. 22 12 h. O542:R660
holed.

728. *Aurei* [2]

IMP TETRICVS AVG

G11* (w/o point) – bust, laureate, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.

VICTORIA AVG – –//–

Victory 3 – Victory walking l., holding wreath in r. hand and palm against l. shoulder in l. hand

RIC 32, Elmer 805

1. Autun = Schulte 12 note = J. Lafaurie, 'Aureus de Postume trouvé près
 d'Autun', BSFN 21 (1966), pp. 50-2 O544:R661
mounted in a ring; found at Laizy (France): see Callu, Lorient 1990, 604 = Hiernard 1983, 59e, note 10.
 2. Lanz 135, 21/V/2007, 892 = Schulte 12a, pl. 22 = Mazzini = Ratto,
 19/I/1956, 263 = Hess, Gotha collection, 9/V/1951, 256 3.09 g. 6 h. O545:R660
hole filled.

Officina B

729. *Aurei* [2]

IMP TETRICVS PIVS AVG

B1* – bust, laureate, cuirassed, seen from front, r.

SPES PVBLICA – –//–

Spes 1c – Spes walking l., holding flower in r. hand and raising skirt with l. hand, both of S.'s legs are visible through her skirt

RIC 27, Elmer 802

1.	Paris (AF 1448) = Schulte 8 note <i>holed; forgery made by caste of Schulte 8a (according to Schulte).</i>	3.58 g.	6 h.	O546:R654
2.	Lyon = Schulte 8a, pl. 22 = Rollin & Feuardent, d'Amécourt collection, 25/IV/1887, 554		5 h.	O546:R654

730. *Aurei* [1]

IMP TETRICVS AVG

G1* (w/o point) – bust, laureate, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.

SPES PVBLICA – –//–

Spes 1c – Spes walking l., holding flower in r. hand and raising skirt with l. hand, both of S.'s legs are visible through her skirt

RIC 26, Elmer 800

1.	London (1864-11-28-146) = Schulte 6a, pl. 22 = PCR 941	3.84 g.	12 h.	O544:R654

731. *Denarii* [11]

IMP TETRICVS PIVS AVG

B1* – bust, laureate, cuirassed, seen from front, r.

COMES AVG – –//–

Victory 1 – Victory stg. l., holding wreath in r. hand and palm against l. shoulder

RIC –, Elmer 821

1.	Paris (AF 9395) = Schulte 10 note <i>modern forgery according to Schulte.</i>	2.54 g.	11 h.	O546:R662
2.	Paris (AF 9398; F 5100) = Schulte 10 note <i>modern forgery according to Schulte.</i>	2.97 g.	11 h.	O546:R662
3.	Berlin = Schulte 10 note <i>modern forgery or possibly an ancient forgery according to Schulte; traces of gilding.</i>	2.33 g.	1 h.	
4.	Oxford	1.47 g.	12 h.	
5.	Schulte 10 note = Lempertz, van Vleuten collection, 23/II/1926, 1784 <i>not illustrated.</i>			
6.	Schulte 10 note = Rollin & Feuardent, de Quelen collection, 14/V/1888, 1791 <i>not illustrated.</i>			
7.	Schulte 10a, pl. 22 = Glendining, 20/XI/1969, 297 = Hiernard 1983, g6 = Ratto, 8/II/1928, 4478 = Naville, 18/XII/1933, 944 <i>found at Cologne (Germany).</i>	2.31 g.	1 h.	
8.	Schulte 10b = Bourgey, Récamier collection, 2/III/1925, 465			O546:R662
9.	Sondermann 2.1 = Baldwin's 55, 7/V/2008, 2087 = Glendining 19, 9/XII/1986	3.46 g.	6 h.	O546:R662
10.	Sondermann 2.2 = D. Sear, Roman Coins and their Values, volume III (London, 2005), 11259 = NFA 20, 10/III/1988, 419 = Sternberg 15, 11/IV/1985, 580	2.28 g.	12 h.	O546:R662
11.	Sondermann 2.3 = Baldwin's, M&M numismatics, Vecchi, The New York Sale 2, 2/XII/1999, 328	2.76 g.	12 h.	O547:R663

Officina A

732. *Denarii* [1]

IMP TETRICVS PIVS AVG

B1* – bust, laureate, cuirassed, seen from front, r.

VICTORIA AVG – –//–

Victory 3 – Victory walking l., holding wreath in r. hand and palm against l. shoulder in l. hand

RIC 31, Elmer 804

1. Vienna (48431, Voetter) = Schulte 11a, pl. 22

3.56 g. 6 h. O546:R664

Officina B

733. *Denarii* [3]

IMP TETRICVS PIVS AVG

B1* – bust, laureate, cuirassed, seen from front, r.

SPES PVBLICA – –//–

Spes 1c – Spes walking l., holding flower in r. hand and raising skirt with l. hand, both of S.'s legs are visible through her skirt

RIC –, Elmer 802

1. Berlin = Schulte 8 note

2.25 g. 11 h. O546:R654

forgery made by caste of Schulte 8a (according to Schulte).

2. Forlì = Piancastelli 263

3.00 g. 12 h. O546:R654

3. Schulte 8b, pl. 22 = Lempertz, van Vleuten collection, 23/II/1926, 1785

O546:R654

c. early 272

[Schulte's group 4: autumn 272]

734. *Aurei* [2]

IMP C TETRICVS P F AVG

B1* – bust, laureate, cuirassed, seen from front, r.

ADVENTVS AVG – –//–

Emperor 1 – emperor on horseback riding l., raising r. arm and holding transverse sceptre in l. hand

RIC 8var., Elmer 797

1. Paris (AF 1441) = Schulte 41a, pl. 25

2.92 g. 6 h. O548:R665

dot below the P of P F AVG.

2. Gotha = Schulte 41 note = Elmer 797

735. *Aurei* [1]

IMP C TETRICVS P F AVG

B1* – bust, laureate, cuirassed, seen from front, r.

P M TR P II COS P P – –//–

Bonus Eventus 1 – Bonus Eventus stg. l., holding patera over small altar in r. hand and ribbon(?) in l. hand

RIC –, Elmer 811a

1. Schulte 38Aa, pl. 25 = Hess, Gotha collection, 9/V/1951, 258

4.56 g. 11 h. O543:R666

736. *Aurei* [1]

IMP TETRICVS P F AVG

B1* – bust, laureate, cuirassed, seen from front, r.

P M TR P II COS P P – –//–

Bonus Eventus 1 – Bonus Eventus stg. l., holding patera over small altar in r. hand and ribbon(?) in l. hand

RIC –, Elmer –

1. 's-Hertogenbosch = Callu, Lorient 1990, 1599 = Schulte 39a, pl. 25 =

Hiernard 1983, 19

1 h. O549:R666

found at Vught (Netherlands).

737. *Aurei* [1]
 IMP C TETRICVS PIVS AVG
 B1* – bust, laureate, cuirassed, seen from front, r.
 P M TR P II COS P P – –//–
 Emperor 2 – emperor in military dress stg. r., holding spear pointing forward in r. hand and globe in l. hand
 RIC –, Elmer –
 1. New York (1967.153.84) = Schulte 30a, pl. 24 4.00 g. 6 h. O550:R667
738. *Aurei* [6]
 IMP C TETRICVS P F AVG
 B1* – bust, laureate, cuirassed, seen from front, r.
 P M TR P II COS P P – –//–
 Emperor 2 – emperor in military dress stg. r., holding spear pointing forward in r. hand and globe in l. hand
 RIC 5, Elmer 809
 1. Glasgow = Schulte 29b = HCC 1, pl. 29 4.96 g. 7 h. O543:R667
 2. Cologne RG = Schulte 28b = Münzen und Medaillen 15, 1/VII/1955, 836 = Hamburger, von Kaufmann collectio, 27/V/1929, 1525 3.80 g. 1 h. O551:R667
hole filed.
 3. Rauch 84, 13/V/2009, 796 = UBS 78, 9/IX/2008, 1903 = Schulte 29a, pl. 24 = Lafaurie pl. 5.103 = Jameson 463 = Bourgey, Vidal Quadras y Ramon collection, 16/XII/1913, 585 5.28 g. 6 h. O543:R667
 4. Schulte 28a, pl. 24 = Hess-Leu 17, E. von Schultheß-Rechberg collection, 23/III/1961, 364 = Santamaria, 24/I/1938, 819 4.49 g. 1 h. O551:R667
 5. Schulte 29c, pl. 24 = Mazzini = Naville 18, 10/X/1938, 447 = de Sartiges 372 = Hirsch 24, Weber collection, 10/V/1909, 2356 4.46 g. 12 h. O543:R667
 6. Sondermann 4.1 = NAC 33, 6/IV/2006, 571 = Bourgey, 25/V/1950, 167 4.79 g. 12 h. O543:R667
739. *Aurei* [1]
 IMP C TETRICVS P F AVG
 B1* – bust, laureate, cuirassed, seen from front, r.
 P M TR P II COS P P – –//–
 Emperor 4g – emperor togate, head veiled, stg. I., holding patera over small altar in r. hand and sceptre in l. hand; behind him, an male figure togate, stg. l., holding palm on l. shoulder
 RIC –, Elmer –
 1. Paris (Armand-Valton 1340) = Schulte 40a, pl. 25 = Lafaurie pl. 5.104 3.16 g. 12 h. O552:R668
740. *Aurei* [3]
 IMP C TETRICVS P F AVG
 B1* – bust, laureate, cuirassed, seen from front, r.
 P M TR P II COS P P – –//–
 Emperor 5 – emperor togate stg. l., holding olive branch in r. hand and short sceptre in l. hand
 RIC 4, Elmer 810
 1. London (R 10311; Schulte 27) = Schulte 27a, pl. 24 4.57 g. 6 h. O543:R669
 2. Vienna (20615) = Schulte 26a, pl. 24 4.86 g. 6 h. O553:R669
 3. Hiernard 1983, 95
found in the south of Nauen (Germany).

741. *Aurei* [1]
 IMP C TETRICVS P F AVG
 B1* – bust, laureate, cuirassed, seen from front, r.
 P M TR P II COS P P – –//–
 Emperor 9f – emperor on horseback riding r., spearing with r. hand; behind him, a soldier on horseback riding r., spear on r. shoulder
 RIC –, Elmer 808
 1. Schulte 32a, pl. 24 = Leu 25, 23/IV/1980, 409 = Lafaurie pl. 5.102 = Collection R. Perret (Paris, 1958), 126 = Bourgey, Récamier collection, 2/III/1925, 462 = Rollin & Feuardent, de Quelen collection, 14/V/1888, 1796 3.94 g. 1 h. O553:R670
742. *Aurei* [1]
 IMP TETRICVS AVG
 G11* (w/o point) – bust, laureate, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.
 TR P II // COS P P – –//–
 Emperor 1e – emperor in quadriga, l., holding branch in r. hand
 RIC –, Elmer –
 1. Milan (Brera) = Schulte 36a, pl. 24 = Lafaurie pl. 5.101 = C. Capellini, 'Un aureo inedito di Tetrico padre', *Rassegna Numismatica* 10 (1913), pp. 14-5 found at Besenzone (Italy). 10 h. O554:R671
743. *Aurei* [1]
 IMP C TETRICVS PIVS AVG
 B1* – bust, laureate, cuirassed, seen from front, r.
 VIRTVS AVG – –//–
 Emperor 10a – emperor stg. l., holding globe in r. hand and parazonium in l. hand; at feet, l., a bound and std. captive
 RIC 42, Elmer 818
 1. London (R 0102) = Schulte 33a, pl. 24 3.96 g. 12 h. O550:R672
744. *Aurei* [2]
 IMP TETRICVS PIVS AVG
 B11* – bust, laureate, cuirassed, seen from front, l.
 VIRTVS AVG – –//–
 Emperor 10a – emperor stg. l., holding globe in r. hand and parazonium in l. hand; at feet, l., a bound and std. captive
 RIC 41, Elmer 819
 1. Paris (Claudius Côte 467) = Sondermann 4.3 = D. Hollard, 'Aurei méconnus de l'empire gaulois conservés au Cabinet des Médailles de Paris', *BSFN* VIII.1994 3.51 g. 5 h. O555:R672
 2. Tkalec, 7/V/2006, 228 = Leu 83, 6/V/2002, 823 = Leu 53, 21/X/1991, 319 = Schulte 35a, pl. 24 = ex Paris (AF 1453; exchanged) 4.07 g. 12 h. O555:R672
745. *Aurei* [2]
 IMP C TETRICVS P F AVG
 B1* – bust, laureate, cuirassed, seen from front, r.
 VIRTVS AVG – –//–
 Emperor 10a – emperor stg. l., holding globe in r. hand and parazonium in l. hand; at feet, l., a bound and std. captive

RIC 40, Elmer 817

1. Callu, Lorient 1990, 1452 = Hiernard 1983, 14
found in a grave in Sus-Saint-Léger (France).
2. Schulte 55a, pl. 26 = Sotheby Zurich, Metropolitan Museum (New York),
19/XI/1972, 194 = Rollin & Feuadent, Montagu collection, 20/V/1896,
673 = Rollin & Feuadent 26-9/V/1889, du Chastel collection, 574

4.25 g. 12 h. O556:R673

746. *Aurei*

[1]

IMP TETRICVS AVG

G1* (w/o point) – bust, laureate, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.

VIRTVS AVG – –//–

Emperor 10a – emperor stg. l., holding globe in r. hand and parazonium in l. hand; at feet, l., a bound and std. captive

RIC –, Elmer 820

1. NAC 24, 5/XII/2002, 204 = Sotheby's 5/VII/1995, 160 = Sotheby's,
19/VI/1990, Nelson Bunker Hunt Collection, part I, 146 = Schulte 34a, pl.
24 = Sotheby's, 26/VI/1974, J. H. Barnes Collection, 39

12 h. O554:R672

= Bourgey, *Récamier collection*, 2/III/1925, 464 = Rollin & Feuadent, *de Quelen collection*, 14/V/1888, 1799.

747. *Aurei*

[1]

IMP C TETRICVS PIVS AVG

B1* – bust, laureate, cuirassed, seen from front, r.

VIRTVTI AVGVSTI – –//–

Hercules 1 – Hercules stg. r., r. hand resting on hip, l. hand holding lion's skin and long club which rests on rock (lion's skin + long club + rock)

RIC –, Elmer –

1. Sondermann 4.2 = Callu, Lorient 1990, 1208bis = Münchener
Numismatisches Antiquariat 7, 24/V/1989, 95

10 h. O550:R674

748. *Aurei*

[2]

IMP C TETRICVS P F AVG

B1* – bust, laureate, cuirassed, seen from front, r.

VIRTVTI AVGVSTI – –//–

Hercules 1 – Hercules stg. r., r. hand resting on hip, l. hand holding lion's skin and long club which rests on rock (lion's skin + long club + rock)

RIC 44, Elmer 834

1. Paris (AF 1454; Rollin 1850, C 4817) = Schulte 31b, pl. 24
2. Berlin = Schulte 31a, pl. 24

4.29 g. 12 h. O543:R674

4.69 g. 1 h. O543:R674

Officina A

749. *Aurei*

[2]

IMP TETRICVS PIVS AVG

B1* – bust, laureate, cuirassed, seen from front, l.

PAX AETERNA – –//–

Pax 1b – Pax stg. l., holding olive branch in r. hand and long vertical sceptre in l. hand

RIC 19var., Elmer –

1. London (Bank R 57) = Schulte 37a, pl. 24
2. Schulte 37 note = de Witte 64 = ex Paris (stollen in 1831)

4.68 g. 6 h. O557:R675

Officina B

750. *Aurei* [1]
 IMP TETRICVS P F AVG
 A1* – head, laureate, r.
 SPES PVBLICA – –//–
 Spes 1c – Spes walking l., holding flower in r. hand and raising skirt with l. hand, both of S.'s legs are visible through her skirt
 RIC 26, Elmer 800
 1. London (R 0101) = Schulte 7a, pl. 22 4.14 g. 6 h. O558:R654
751. *Medallions (24-26 mm)* [1]
 IMP C TETRICVS AVG
 G1l (w/o point) – bust, radiate, cuirassed, holding spear without visible point over r. shoulder, shield on l. shoulder, seen from front, l.
 P M TR P COS P P – –//–
 Emperor 4c – emperor togate, head veiled, stg. l., holding patera over small altar in r. hand and sceptre in l. hand
 RIC –, Elmer 806
 1. Paris (AF 7861b) = Elmer 806, pl. 12.1 5.15 g. 7 h. O559:R676

Officina A

752. *Denarii* [4]
 IMP C TETRICVS PIVS AVG
 B1* – bust, laureate, cuirassed, seen from front, r.
 PAX AETERNA – –//–
 Pax 1b – Pax stg. l., holding olive branch in r. hand and long vertical sceptre in l. hand
 RIC –, Elmer 813
 1. Paris (F 5152) = Schulte 38a, pl. 25 3.59 g. 6 h. O550:R675
 2. Sondermann 4.4 = M. Thys, 'Un très rare denier de Tétricus I découvert près de Barcelone', BCEN 1993, no. 1 1.95 g. 6 h. O550:R675
found in Barcelona (Spain).
 3. Sondermann 4.5 = private collection 3.57 g. O550:R675
found in Trier.
 4. Sondermann 4.6 = Tradart, 12/XII/1991, 426 = Aufhäuser 4, 7/X/1987, 463 3.27 g. 6 h. O550:R675

c. end 271 – mid 272

Officina A

753. *Radiates* [53]
 IMP C TETRICVS·P·F·AVG
 D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
 VICTORIA AVG – –//–
 Victory 3 – Victory walking l., holding wreath in r. hand and palm against l. shoulder in l. hand
 RIC 141, Elmer 768
 1. London (1961-8-8-273; Hollingbourne hoard) 2.34 g. 6 h.
 2. London (1961-8-8-274; Hollingbourne hoard) 2.00 g. 6 h.

3.	London (1962-4-10-54; Beachy Head hoard)	2.88 g.	5 h.
4.	London (1964-7-1-237)	2.14 g.	6 h.
5.	London (1983-1-1-2586/1) = Cunetio 2586	1.12 g.	12 h.
6.	London (1983-1-1-2586/2) = Cunetio 2586	2.45 g.	6 h.
7.	London (1983-1-1-2586/3) = Cunetio 2586	2.29 g.	12 h.
8.	London (1983-1-1-2586/4) = Cunetio 2586	2.96 g.	12 h.
9.	London (1983-1-1-2586/5) = Cunetio 2586	2.79 g.	12 h.
10.	London (1983-1-1-2586/6) = Cunetio 2586	1.45 g.	5 h.
11.	Oxford	3.12 g.	6 h.
12.	Oxford (Chalgrove II) = Chalgrove II 634	2.94 g.	6 h.
13.	Oxford (Chalgrove II) = Chalgrove II 634	2.83 g.	6 h.
14.	Oxford (Chalgrove II) = Chalgrove II 634	2.31 g.	11 h.
15.	Oxford (Sir A. J. Evans collection, 1941)	1.85 g.	12 h.
16.	Vienna (20681)	3.58 g.	12 h.
17.	Nantes = Pannecé II	1.80 g.	1 h.
18.	Elsen 113, 16/VI/2012, 430	2.49 g.	
19.	Elsen 97, 13/IX/2008, 289	2.38 g.	
20.	Normanby 1468	34 sp. 2.38 g.	

754. *Radiates*

[810]

IMP C TETRICVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIA AVG – –//–

Victory 3 – Victory walking l., holding wreath in r. hand and palm against l. shoulder in l. hand

RIC 141, Elmer 765

1.	London = Cunetio 2584	104 sp.	2.41 g.	
2.	London (1867-1-1-1977; Blacas)		3.18 g.	6 h.
3.	London (1927-3-8-4)		2.93 g.	6 h.
4.	London (1929-4-4-83)		2.16 g.	6 h.
5.	London (1929-4-4-96)		2.25 g.	12 h.
6.	London (1961-8-8-275; Hollingbourne hoard)		2.56 g.	12 h.
7.	London (1961-8-8-276; Hollingbourne hoard)		2.25 g.	6 h.
8.	London (1961-8-8-277; Hollingbourne hoard)		2.82 g.	1 h.
9.	London (1962-4-10-47; Beachy Head hoard)		1.57 g.	12 h.
10.	London (1962-4-10-55; Beachy Head hoard)		2.16 g.	6 h.
11.	London (1962-4-10-56; Beachy Head hoard)		2.53 g.	12 h.
12.	London (1962-4-10-57; Beachy Head hoard)		2.17 g.	6 h.
13.	London (1964-7-1-235)		2.50 g.	5 h.
14.	London (1964-7-1-236)		3.87 g.	5 h.
15.	Paris (AF 12105)		2.46 g.	6 h.
16.	Paris (Arsenal) <i>VICTORIN AVG - bad graphy.</i>		2.23 g.	11 h.
17.	Paris (F 5071)		3.27 g.	12 h.
18.	Paris (F 5194)		2.99 g.	5 h.
19.	Paris (F 5195)		1.96 g.	6 h.
20.	Paris (F 5196) <i>VICTORIN AVG - bad graphy.</i>		2.57 g.	12 h.
21.	Paris (La Vineuse 1535-1577) <i>VICTORIN AVG - bad graphy.</i>		2.85 g.	12 h.
22.	Cambridge		3.40 g.	6 h.
23.	Cambridge		2.76 g.	5 h.
24.	Cambridge (1581-1950)		2.24 g.	12 h.

25.	Cambridge (4094-1937)	3.25 g.	6 h.
26.	Cambridge (557-1992; Cottenham hoard)	2.60 g.	12 h.
27.	Cambridge (558-1992; Cottenham hoard)	2.52 g.	6 h.
28.	Cambridge (71-1960)	4.53 g.	12 h.
29.	Cambridge (72-1960)	2.61 g.	1 h.
30.	Glasgow = HCC 3, pl. 29	3.04 g.	12 h.
31.	Oxford	2.98 g.	5 h.
32.	Oxford (Chalgrove II) = Chalgrove II 607	2.80 g.	11 h.
33.	Oxford (Chalgrove II) = Chalgrove II 607	2.39 g.	1 h.
34.	Oxford (Chalgrove II) = Chalgrove II 632	3.55 g.	6 h.
35.	Oxford (Chalgrove II) = Chalgrove II 632	3.30 g.	1 h.
36.	Oxford (Chalgrove II) = Chalgrove II 632	3.28 g.	6 h.
37.	Oxford (Chalgrove II) = Chalgrove II 632	3.27 g.	5 h.
38.	Oxford (Chalgrove II) = Chalgrove II 632	3.04 g.	12 h.
39.	Oxford (Chalgrove II) = Chalgrove II 632	2.97 g.	6 h.
40.	Oxford (Chalgrove II) = Chalgrove II 632	2.86 g.	6 h.
41.	Oxford (Chalgrove II) = Chalgrove II 632	2.76 g.	12 h.
42.	Oxford (Chalgrove II) = Chalgrove II 632	2.71 g.	6 h.
43.	Oxford (Chalgrove II) = Chalgrove II 632	2.70 g.	6 h.
44.	Oxford (Chalgrove II) = Chalgrove II 632	2.68 g.	12 h.
45.	Oxford (Chalgrove II) = Chalgrove II 632	2.68 g.	6 h.
46.	Oxford (Chalgrove II) = Chalgrove II 632	2.67 g.	12 h.
47.	Oxford (Chalgrove II) = Chalgrove II 632	2.64 g.	6 h.
48.	Oxford (Chalgrove II) = Chalgrove II 632	2.62 g.	12 h.
49.	Oxford (Chalgrove II) = Chalgrove II 632	2.49 g.	12 h.
50.	Oxford (Chalgrove II) = Chalgrove II 632	2.48 g.	12 h.
51.	Oxford (Chalgrove II) = Chalgrove II 632	2.46 g.	6 h.
52.	Oxford (Chalgrove II) = Chalgrove II 632	2.45 g.	12 h.
53.	Oxford (Chalgrove II) = Chalgrove II 632	2.42 g.	6 h.
54.	Oxford (Chalgrove II) = Chalgrove II 632	2.38 g.	11 h.
55.	Oxford (Chalgrove II) = Chalgrove II 632	2.36 g.	11 h.
56.	Oxford (Chalgrove II) = Chalgrove II 632	2.32 g.	11 h.
57.	Oxford (Chalgrove II) = Chalgrove II 632	2.23 g.	12 h.
58.	Oxford (Chalgrove II) = Chalgrove II 632	2.23 g.	6 h.
59.	Oxford (Chalgrove II) = Chalgrove II 632	2.22 g.	12 h.
60.	Oxford (Chalgrove II) = Chalgrove II 632	2.19 g.	1 h.
61.	Oxford (Chalgrove II) = Chalgrove II 632	2.16 g.	12 h.
62.	Oxford (Chalgrove II) = Chalgrove II 632	2.15 g.	6 h.
63.	Oxford (Chalgrove II) = Chalgrove II 632	2.14 g.	1 h.
64.	Oxford (Chalgrove II) = Chalgrove II 632	2.12 g.	12 h.
65.	Oxford (Chalgrove II) = Chalgrove II 632	2.09 g.	12 h.
66.	Oxford (Chalgrove II) = Chalgrove II 632	2.04 g.	11 h.
67.	Oxford (Chalgrove II) = Chalgrove II 632	2.03 g.	12 h.
68.	Oxford (Chalgrove II) = Chalgrove II 632	1.97 g.	6 h.
69.	Oxford (Chalgrove II) = Chalgrove II 632	1.96 g.	6 h.
70.	Oxford (Chalgrove II) = Chalgrove II 632	1.76 g.	6 h.
71.	Oxford (Chalgrove II) = Chalgrove II 632	1.58 g.	6 h.
72.	Oxford (Chalgrove II) = Chalgrove II 632	1.43 g.	12 h.
73.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 632	3.12 g.	12 h.
74.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 632	2.82 g.	6 h.
75.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 632	1.58 g.	6 h.
76.	Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 632	2.75 g.	6 h.

77.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 632	3.78 g.	12 h.
78.	Vienna (20682)	3.24 g.	6 h.
79.	Vienna (84544; Voetter)	3.21 g.	12 h.
80.	Nantes = Pannecé II	2.20 g.	6 h.
81.	Elsen 87, 11/III/2006, 1600	3.00 g.	
82.	NAC 38, 21/III/2007, 176	2.71 g.	
83.	Normanby 1466	624 sp.	2.45 g.
84.	Rauch Summer 2009, 17/IX/2009, 1177		2.66 g.

755. *Radiates* [1]

IMP TETRICVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VICTORIA AVG – –//–

Victory 3 – Victory walking l., holding wreath in r. hand and palm against l. shoulder in l. hand

RIC –, Elmer –

1.	London (1983-1-1-2587/1) = Cunetio 2587, pl. 32	1.72 g.	6 h.

756. *Radiates* [3]

IMP C TETRICVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

CONCORDIA AVG – –//–

Concordia 2a – Concordia stg. l., holding patera in r. hand and cornucopiae in l. hand

RIC –, Elmer 763

1.	London (1975-10-10-31) = Blackmoor hoard	3.25 g.	12 h.	O–:R677
2.	London (1987-6-47-362) = Normanby 1464 <i>exhibited in the British Museum.</i>	2.97 g.		
3.	Vienna (20624)	2.25 g.	12 h.	O–:R677

Officina B

757. *Radiates* [51]

IMP C TETRICVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SPES PVBLICA – –//–

Spes 1b – Spes walking l., holding flower in r. hand and raising skirt with l. hand (only one leg of S. is visible through her skirt)

RIC 136, Elmer 767

1.	London (1964-7-1-234)	2.65 g.	12 h.
2.	London (1983-1-1-2585/1) = Cunetio 2585	2.78 g.	7 h.
3.	London (1983-1-1-2585/2) = Cunetio 2585	1.39 g.	11 h.
4.	London (1983-1-1-2585/3) = Cunetio 2585	2.95 g.	11 h.
5.	London (1983-1-1-2585/4) = Cunetio 2585	2.01 g.	7 h.
6.	London (1983-1-1-2585/5) = Cunetio 2585	2.39 g.	6 h.
7.	Cambridge (554-1992; Cottenham hoard)	2.34 g.	12 h.
8.	Oxford (Chalgrove II) = Chalgrove II 633	3.08 g.	12 h.
9.	Vienna (20680)	2.03 g.	7 h.
10.	Nantes = Pannecé II	2.39 g.	12 h.
11.	Elsen 97, 13/IX/2008, 290 = Elsen 89, 9/IX/2006, 1043	2.48 g.	
12.	Lanz 125, 28/XI/2005, 1019	2.63 g.	
13.	Normanby 1467	39 sp.	2.29 g.

IMP C TETRICVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SPES PVBLICA – –//–

Spes 1b – Spes walking l., holding flower in r. hand and raising skirt with l. hand (only one leg of S. is visible through her skirt)

RIC 136, Elmer 764

1.	London = Cunetio 2583	79 sp.	2.41 g.	
2.	London (1961-8-8-271; Hollingbourne hoard)		3.08 g.	12 h.
3.	London (1961-8-8-272; Hollingbourne hoard)		2.84 g.	12 h.
4.	London (1962-4-10-50; Beachy Head hoard)		2.79 g.	7 h.
5.	London (1964-7-1-231)		2.77 g.	6 h.
6.	London (1964-7-1-232)		2.59 g.	1 h.
7.	London (R 1148)		2.62 g.	12 h.
8.	London (R 1149; Salis)		3.70 g.	6 h.
9.	Paris (AF 12100)		2.62 g.	11 h.
10.	Paris (Armand-Valton 1341)		3.12 g.	12 h.
11.	Paris (doubles)		2.37 g.	12 h.
12.	Paris (F 5186)		2.03 g.	7 h.
13.	Paris (F 5187)		2.76 g.	5 h.
14.	Paris (F 5188)		1.80 g.	1 h.
15.	Paris (La Vineuse 1467-1534)		2.79 g.	6 h.
16.	Paris (La Vineuse 1578)		2.66 g.	7 h.
17.	Cambridge		3.43 g.	7 h.
18.	Cambridge		2.22 g.	6 h.
19.	Cambridge (1583-1950)		1.84 g.	6 h.
20.	Cambridge (553-1992; Cottenham hoard)		2.72 g.	12 h.
21.	Cambridge (70-1960)		1.58 g.	1 h.
22.	Munich		3.33 g.	6 h.
23.	Munich		2.14 g.	6 h.
24.	Munich		2.04 g.	8 h.
25.	Munich		1.99 g.	6 h.
26.	Munich		1.95 g.	12 h.
27.	Munich		1.38 g.	6 h.
28.	Oxford		2.56 g.	7 h.
29.	Oxford (Chalgrove II) = Chalgrove II 631		4.33 g.	6 h.
30.	Oxford (Chalgrove II) = Chalgrove II 631		3.76 g.	12 h.
31.	Oxford (Chalgrove II) = Chalgrove II 631		3.47 g.	12 h.
32.	Oxford (Chalgrove II) = Chalgrove II 631		3.28 g.	6 h.
33.	Oxford (Chalgrove II) = Chalgrove II 631		3.25 g.	12 h.
34.	Oxford (Chalgrove II) = Chalgrove II 631		3.23 g.	6 h.
35.	Oxford (Chalgrove II) = Chalgrove II 631		3.14 g.	6 h.
36.	Oxford (Chalgrove II) = Chalgrove II 631		3.07 g.	1 h.
37.	Oxford (Chalgrove II) = Chalgrove II 631		3.04 g.	5 h.
38.	Oxford (Chalgrove II) = Chalgrove II 631		3.00 g.	11 h.
39.	Oxford (Chalgrove II) = Chalgrove II 631		2.98 g.	12 h.
40.	Oxford (Chalgrove II) = Chalgrove II 631		2.85 g.	7 h.
41.	Oxford (Chalgrove II) = Chalgrove II 631		2.82 g.	6 h.
42.	Oxford (Chalgrove II) = Chalgrove II 631		2.80 g.	12 h.
43.	Oxford (Chalgrove II) = Chalgrove II 631		2.80 g.	12 h.

44.	Oxford (Chalgrove II) = Chalgrove II 631	2.79 g.	1 h.
45.	Oxford (Chalgrove II) = Chalgrove II 631	2.77 g.	12 h.
46.	Oxford (Chalgrove II) = Chalgrove II 631	2.66 g.	12 h.
47.	Oxford (Chalgrove II) = Chalgrove II 631	2.66 g.	6 h.
48.	Oxford (Chalgrove II) = Chalgrove II 631	2.63 g.	6 h.
49.	Oxford (Chalgrove II) = Chalgrove II 631	2.61 g.	1 h.
50.	Oxford (Chalgrove II) = Chalgrove II 631	2.60 g.	6 h.
51.	Oxford (Chalgrove II) = Chalgrove II 631	2.57 g.	1 h.
52.	Oxford (Chalgrove II) = Chalgrove II 631	2.57 g.	12 h.
53.	Oxford (Chalgrove II) = Chalgrove II 631	2.56 g.	7 h.
54.	Oxford (Chalgrove II) = Chalgrove II 631	2.55 g.	6 h.
55.	Oxford (Chalgrove II) = Chalgrove II 631	2.54 g.	1 h.
56.	Oxford (Chalgrove II) = Chalgrove II 631	2.53 g.	7 h.
57.	Oxford (Chalgrove II) = Chalgrove II 631	2.51 g.	6 h.
58.	Oxford (Chalgrove II) = Chalgrove II 631	2.50 g.	12 h.
59.	Oxford (Chalgrove II) = Chalgrove II 631	2.43 g.	7 h.
60.	Oxford (Chalgrove II) = Chalgrove II 631	2.41 g.	6 h.
61.	Oxford (Chalgrove II) = Chalgrove II 631	2.38 g.	7 h.
62.	Oxford (Chalgrove II) = Chalgrove II 631	2.38 g.	6 h.
63.	Oxford (Chalgrove II) = Chalgrove II 631	2.38 g.	12 h.
64.	Oxford (Chalgrove II) = Chalgrove II 631	2.33 g.	1 h.
65.	Oxford (Chalgrove II) = Chalgrove II 631	2.30 g.	7 h.
66.	Oxford (Chalgrove II) = Chalgrove II 631	2.25 g.	6 h.
67.	Oxford (Chalgrove II) = Chalgrove II 631	2.24 g.	6 h.
68.	Oxford (Chalgrove II) = Chalgrove II 631	2.19 g.	12 h.
69.	Oxford (Chalgrove II) = Chalgrove II 631	2.09 g.	1 h.
70.	Oxford (Chalgrove II) = Chalgrove II 631	2.07 g.	6 h.
71.	Oxford (Chalgrove II) = Chalgrove II 631	2.05 g.	6 h.
72.	Oxford (Chalgrove II) = Chalgrove II 631	2.03 g.	1 h.
73.	Oxford (Chalgrove II) = Chalgrove II 631	2.02 g.	6 h.
74.	Oxford (Chalgrove II) = Chalgrove II 631	2.02 g.	1 h.
75.	Oxford (Chalgrove II) = Chalgrove II 631	1.94 g.	12 h.
76.	Oxford (Chalgrove II) = Chalgrove II 631	1.92 g.	12 h.
77.	Oxford (Chalgrove II) = Chalgrove II 631	1.89 g.	6 h.
78.	Oxford (Chalgrove II) = Chalgrove II 631	1.75 g.	7 h.
79.	Oxford (Chalgrove II) = Chalgrove II 631	1.75 g.	6 h.
80.	Oxford (Chalgrove II) = Chalgrove II 631	1.74 g.	12 h.
81.	Oxford (Chalgrove II) = Chalgrove II 631	1.66 g.	12 h.
82.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 631	2.55 g.	12 h.
83.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 631	2.02 g.	12 h.
84.	Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 631	3.00 g.	1 h.
85.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 631	2.63 g.	7 h.
86.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 631	2.24 g.	6 h.
87.	Oxford (Sir A. J. Evans collection, 1941)	2.95 g.	7 h.
88.	Vienna (20677)	3.72 g.	12 h.
89.	Vienna (84545; Voetter)	2.33 g.	12 h.
90.	Nantes = Pannecé II	3.78 g.	6 h.
91.	Kölner Münzkabinett 42, 10/XI/1986, 583		
92.	Normanby 1465	587 sp.	2.45 g.

Issue 4

c. mid 272

[Schulte's group 6: December 273 or later]

759. *Aurei* [2]
 IMP C TETRICVS P F AVG
 M4 – bust, laureate, cuirassed, seen from front, and bust, bare-headed, draped, seen from front, jugate, r.
 AETERNITAS AVGG – –//–
 Aeternitas 1 – Aeternitas stg. facing, head l., holding phoenix on globe in r. hand and raising skirt with l. hand
 RIC 206, Elmer 855
 1. Paris (AF 1455; D 3345) = Schulte 57a, pl. 26 3.79 g. 6 h. O560:R678
 2. Madrid = Schulte 57 note = de Witte 4
760. *Aurei* [3]
 IMPP INVICTI PII AVGG
 M3 – bust, laureate, cuirassed and draped with paludamentum, seen from rear, and bust, bare-headed, draped, seen from front, jugate, r.
 HILARITAS AVGG – –//–
 Hilaritas 1a – Hilaritas stg. l., holding long vertical branch in r. hand and cornucopiae in l. hand; at feet to l., stands a small child, touching the branch; at feet to r., stands an other small child, touching her drapery
 RIC 8, Elmer 858
 1. London (1867-11-25-12) = Schulte 56b, pl. 26 4.60 g. 5 h. O561:R679
holed.
 2. Berlin = Schulte 56a, pl. 26 4.66 g. 6 h. O561:R679
 3. Schulte 56c = Lafaurie pl. 6.129 = cast in London = ex Paris (stollen in 1831) 5 h.
761. *Aurei* [1]
 IMPP TETRICI PII AVGG
 M4 – bust, laureate, cuirassed, seen from front, and bust, bare-headed, draped, seen from front, jugate, r.
 VIRTUS MILITVM – –//–
 Virtus and Emperor 1 – Virtus stg. r., holding Victory in r. hand and spear over l. shoulder, facing emperor in military dress stg. l., holding globe in r. hand a long sceptre in l. hand
 RIC 211, Elmer 866
 1. Schulte 58a, pl. 26 = Hiernard 1983, 44 = E. Poncet, *Le trésor de Planche* (Lyon, 1890), p. 16, no. 5, pl. 1.5 4.38 g. 11 h. O562:R680
found in La Planche, Neuville-sur-Ain (France).

Officina A

762. *Radiates* [6]
 IMP TETRICVS P F AVG
 M4 (radiate) – bust, radiate, cuirassed, seen from front, and bust, bare-headed, draped, seen from front, jugate, r.
 PAX AVG – –//–
 Pax 1b – Pax stg. l., holding olive branch in r. hand and long vertical sceptre in l. hand

RIC 212corr., Elmer –

1.	London (1950-10-6-524) = Bourgey, 7/V/1930, Dissard collection, 480	1.60 g.	6 h.
2.	Paris (Claudius Côte 473)	1.79 g.	12 h.
3.	Paris (F 5376)	1.37 g.	12 h.
4.	Oxford (Sir A. J. Evans collection, 1941)	1.81 g.	6 h.
5.	Leu 132, 27/XI/2006, 486	2.39 g.	12 h.
6.	R. J. Bourne collection		

c. mid 272

[Schulte's group 8: 10 December 274 – February 275 (sic)]

763. *Aurei* [1]
- IMP C TETRICVS P F AVG
A1* – head, laureate, r.
- AETERNITAS AVGG – –//–
Aeternitas 1 – Aeternitas stg. facing, head l., holding phoenix on globe in r. hand and raising skirt with l. hand
- RIC –, Elmer 835var.
1. Callu, Lorient 1990, 134 = Schulte 72a, pl. 27 = Hiernard 1983, 53a = A. Vassey, 'Monnaie d'or inédite de Tetricus', Rhodania, Congrès de Mâcon, 1935, p. 209-11
found in Vienne (Isère, France). 4.60 g. 5 h. O563:R681
764. *Aurei* [1]
- IMP C TETRICVS P F AVG
B1* – bust, laureate, cuirassed, seen from front, r.
- HILARITAS AVGG – –//–
Hilaritas 1a – Hilaritas stg. l., holding long vertical branch in r. hand and cornucopiae in l. hand; at feet to l., stands a small child, touching the branch; at feet to r., stands an other small child, touching her drapery
- RIC 13, Elmer 840
1. Leu 93, 10/V/2005, 101 = Schulte 71a, pl. 27 = Schulman 243, 8/VI/1966, 2153 = Naville 17, A. J. Evans collection, 3/X/1934, 1778 = Hamburger, von Kaufmann collectio, 27/V/1929, 1524 3.99 g. 7 h. O564:R682
765. *Aurei* [2]
- IMP C TETRICVS P F AVG
A1* – head, laureate, r.
- HILARITAS AVGG – –//–
Hilaritas 1a – Hilaritas stg. l., holding long vertical branch in r. hand and cornucopiae in l. hand; at feet to l., stands a small child, touching the branch; at feet to r., stands an other small child, touching her drapery
- RIC 13, Elmer 841
1. London (1867-1-1-839; Blacas) = Schulte 70a, pl. 27 4.98 g. 6 h. O563:R683
2. Schulte 48 note = de Witte 36 = ex Paris (stollen in 1831)
766. *Aurei* [1]
- IMP C TETRICVS P F AVG
A1* – head, laureate, r.

NOBILITAS AVGG – –//–

Nobilitas 1a – Nobilitas stg. facing, head r., holding long vertical sceptre in r. hand and globe in l. hand

RIC –, Elmer 843

1. Saint-Petersbourg = Schulte 69a, pl. 27

7 h. O563:R684

767. *Aurei*

[1]

IMP TETRICVS P F AVG

A1* – head, laureate, r.

NOBILITAS AVGG – –//–

Nobilitas 1a – Nobilitas stg. facing, head r., holding long vertical sceptre in r. hand and globe in l. hand

RIC –, Elmer 843

1. Sondermann 8.2 = H. Giljam, 'TETRICVS PATER ET FILIVS im Trésor d'Evreux', MÖNG 28.2 (1988), no. 1
 ? = Schulte 69 note = de Witte 57 = ex Paris (stollen in 1831).

2.91 g. 12 h. O565:R685

768. *Aurei*

[1]

IMP C TETRICVS P F AVG

A1* – head, laureate, r.

SALVS AVGG – –//–

Salus 1 – Salus stg. l., holding long vertical sceptre in l. hand, feeding snake rising from altar from patera held in r. hand

RIC 24, Elmer 844

1. Leiden (van Damme 582) = Schulte 63a, pl. 27
 holed.

3.60 g. 1 h. O566:R686

769. *Aurei*

[1]

IMP TETRICVS P F AVG

B1* – bust, laureate, cuirassed, seen from front, r.

SALVS AVGG – –//–

Salus 1 – Salus stg. l., holding long vertical sceptre in l. hand, feeding snake rising from altar from patera held in r. hand

RIC 24, Elmer 844

1. London (1867-1-1-840; Blacas) = Schulte 62a, pl. 27

3.97 g. 1 h. O567:R686

770. *Aurei*

[1]

IMP TETRICVS P F AVG

A1* – head, laureate, r.

VBERITAS AVGG – –//–

Uberitas 1 – Uberitas stg. l., holding purse in r. hand and cornucopiae in l. hand

RIC 29, Elmer 846

1. Paris (AF 1449; Rollin 1850, C 4819) = Schulte 64a, pl. 27

3.63 g. 12 h. O568:R687

771. *Aurei*

[1]

IMP C TETRICVS P F AVG

B1* – bust, laureate, cuirassed, seen from front, r.

VICTORIA AVGG – –//–

Victory 11a – Victory walking r., holding long trophy in both hands

RIC 35var., Elmer 848

1. London (1874-7-15-110) = Schulte 68a, pl. 27

4.71 g. 6 h. O569:R688

772. *Aurei* [3]
- IMP C TETRICVS P F AVG
A1* – head, laureate, r.
VICTORIA AVGG – –//–
Victory 11a – Victory walking r., holding long trophy in both hands
RIC 37var., Elmer 847
1. Berlin = Schulte 66a, pl. 27 = Hiernard 1983, 116
holed; found head Arnstadt (Germany). 3.95 g. 1 h. O570:R689
 2. Vienna (20683) = Schulte 65a, pl. 27 3.88 g. 6 h. O571:R690
 3. Schulte 65 note = de Witte 151a = ex Paris (stollen in 1831)
IMP TETRICVS P F AVG?
773. *Aurei* [1]
- IMP TETRICVS P F AVG
A1l* – head, laureate, l.
VICTORIA AVGG – –//–
Victory 11a – Victory walking r., holding long trophy in both hands
RIC –, Elmer 850
1. Rome (T) (Gnecchi) = Schulte 67a, pl. 27 = Rollin & Feuadent, Montagu
collection, 20/V/1896, 671 = Heberle, 10/IX/1884, 2980 3.76 g. 7 h. O572:R691
774. *Aurei* [1]
- IMP TETRICVS P F AVG
B1* – bust, laureate, cuirassed, seen from front, r.
VIRTUS AVGG – –//–
Emperor 10b – emperor stg. r., holding spear (points up) in r. hand and globe in l. hand, l. foot resting
on a bound and std. captive
RIC 43, Elmer 851
1. London (1867-1-1-842; Blacas) = Schulte 73a, pl. 27 3.35 g. 6 h. O573:R692
775. *Denarii* [1]
- IMP TETRICVS P F AVG
B1* – bust, laureate, cuirassed, seen from front, r.
AETERNITAS AVGG – –//–
Aeternitas 1a – Aeternitas stg. facing, head l., holding globe in r. hand and raising skirt with l. hand
RIC –, Elmer –
1. Sondermann 8.4 = Normanby 1501, pl. 27 = H. Gilljam, 'Ein neuer AE-
Abschlag für Tetricus I. aus Normanby', NNB 8 1987, p. 202 = Sternberg
19, 18/XI/1987, 799 2.95 g. 6 h. O574:R693
776. *Denarii* [1]
- IMP TETRICVS P F AVG
A1* – head, laureate, r.
AETERNITAS AVGG – –//–
Aeternitas 1a – Aeternitas stg. facing, head l., holding globe in r. hand and raising skirt with l. hand
RIC –, Elmer –
1. Elsen 113, 16/VI/2012, 432 = Sondermann 8.3 = H. Gilljam,
'AETERNITAS AVGG - Ein Nachtag', NNB 8 1985 = Lord Selborne
collection = Blackmoor 19862A = Schulte 72 note
fragment. 1.82 g. 6 h. O575:R693

777. *Denarii* [1]

IMP C TETRICVS P F AVG

B1* – bust, laureate, cuirassed, seen from front, r.

HILARITAS AVGG – –//–

Hilaritas 1a – Hilaritas stg. l., holding long vertical branch in r. hand and cornucopiae in l. hand; at feet to l., stands a small child, touching the branch; at feet to r., stands another small child, touching her drapery

RIC –, Elmer –

1. Rouen = Schulte 71 note = de Witte 37

778. *Denarii* [1]

IMP C TETRICVS P F AVG

A1* – head, laureate, r.

SALVS AVGG – –//–

Salus 1 – Salus stg. l., holding long vertical sceptre in l. hand, feeding snake rising from altar from patera held in r. hand

RIC –, Elmer –

1. Nantes = Sondermann 8.1 = Pannecé II

2.91 g. 1 h. O576:R694

c. mid 272

[part of Schulte's group 1 for Tetricus II]

Officina B

779. *Aurei* [3]

C PIV ESV TETRICVS CAES

C2+ – bust, bare-headed, draped, seen from rear, r.

SPES PVBLICA – –//–

Spes 1c – Spes walking l., holding flower in r. hand and raising skirt with l. hand, both of S.'s legs are visible through her skirt

RIC 220, Elmer 871

1. London (1864-11-28-157) = Callu, Lorient 1990, 1229/2 = Schulte 11, pl. 28
= Hiernard 1983, 31
found at Mayence (Germany).
2. Callu, Lorient 1990, 313 = Hiernard 1983, 63
found near Limoges (France).
3. Hiernard 1983, 52 = H. Gilljam documentation
found at Allègre (France) in a hoard closing under Diocletian.

3.43 g. 6 h. O577:R695

O577:R695

780. *Medallions (34-36 mm)* [1]

C PIVS ESVVIVS TETRICVS CAES

C1+ – bust, bare-headed, draped, seen from front, r.

AETERNITAS // AVGG – –//–

Sol 12b – Sol in quadriga running l., raising r. hand and holding whip in l. hand

RIC –, Elmer 873, Elmer 853

1. Grenoble = Hiernard 1983, p = H. Huvelin, 'Un multiple de bronze de Tétricus II du médaillier de la Bibliothèque Municipale de Grenoble', BSFN 21.6 (1976), pp. 78-9 = Gnechi 1, pl. 116.10
found at Andancette (France).

21.00 g.

c. mid 272 – end 273

Officina A

781. *Radiates*

[4943]

IMP C TETRICVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX AVG – –//–

Pax 1b – Pax stg. l., holding olive branch in r. hand and long vertical sceptre in l. hand

RIC 100, Elmer 775

1.	London = Cunetio 2603	667 sp.	2.33 g.	
2.	London (1896-4-1-10)		3.96 g.	12 h.
3.	London (1923-1-11-3)		3.50 g.	12 h.
4.	London (1961-8-8-282; Hollingbourne hoard)		2.63 g.	7 h.
5.	London (1961-8-8-284; Hollingbourne hoard)		2.32 g.	12 h.
6.	London (1961-8-8-285; Hollingbourne hoard)		2.07 g.	5 h.
7.	London (1961-8-8-286; Hollingbourne hoard)		4.47 g.	5 h.
8.	London (1961-8-8-287; Hollingbourne hoard)		2.60 g.	6 h.
9.	London (1962-4-10-58; Beachy Head hoard)		3.25 g.	7 h.
10.	London (1962-4-10-59; Beachy Head hoard)		2.36 g.	6 h.
11.	London (1962-4-10-60; Beachy Head hoard)		3.05 g.	11 h.
12.	London (1962-4-10-61; Beachy Head hoard)		2.09 g.	6 h.
13.	London (1962-4-10-62; Beachy Head hoard)		3.05 g.	12 h.
14.	London (1962-4-10-63; Beachy Head hoard)		2.09 g.	12 h.
15.	London (1962-4-10-66; Beachy Head hoard)		1.94 g.	12 h.
16.	London (1964-7-1-212)		2.64 g.	6 h.
17.	London (1964-7-1-213)		2.85 g.	5 h.
18.	London (1964-7-1-214)		2.94 g.	12 h.
19.	London (1964-7-1-215)		3.57 g.	6 h.
20.	London (1964-7-1-216)		2.13 g.	11 h.
21.	London (1964-7-1-217)		2.41 g.	5 h.
22.	London (R 1151)		3.06 g.	7 h.
23.	Paris (AF 12082)		2.74 g.	6 h.
24.	Paris (Claudius Côte 469)		2.46 g.	5 h.
25.	Paris (doubles)		2.98 g.	6 h.
26.	Paris (F 5153)		3.23 g.	12 h.
27.	Paris (F 5154)		2.63 g.	7 h.
28.	Paris (F 5155)		2.16 g.	11 h.
29.	Paris (La Vineuse 1848-2152)		3.06 g.	6 h.
30.	Paris (Seymour de Ricci)		3.11 g.	5 h.
31.	Paris (Seymour de Ricci)		2.49 g.	12 h.
32.	Paris (Seymour de Ricci)		1.80 g.	1 h.
33.	Cambridge		2.94 g.	12 h.
34.	Cambridge		2.58 g.	12 h.
35.	Cambridge		2.54 g.	12 h.
36.	Cambridge		2.50 g.	6 h.
37.	Cambridge		2.34 g.	5 h.
38.	Cambridge		2.31 g.	12 h.
39.	Cambridge		2.05 g.	12 h.
40.	Cambridge		2.00 g.	7 h.
41.	Cambridge		1.72 g.	5 h.

42.	Cambridge (1585-1950)	3.06 g.	12 h.
43.	Cambridge (4084-1937)	2.83 g.	6 h.
44.	Cambridge (4085-1937)	3.06 g.	1 h.
45.	Cambridge (4086-1937)	2.07 g.	12 h.
46.	Cambridge (567-1992; Cottenham hoard)	1.73 g.	6 h.
47.	Cambridge (568-1992; Cottenham hoard)	1.95 g.	12 h.
48.	Cambridge (63-1960)	4.80 g.	1 h.
49.	Cambridge (64-1960)	2.16 g.	12 h.
50.	Cambridge (QC.73-R)	2.32 g.	11 h.
51.	Glasgow = HCC 6, pl. 29	2.63 g.	12 h.
52.	Glasgow = HCC 7	2.21 g.	6 h.
53.	Glasgow = HCC 8, pl. 29	2.03 g.	12 h.
54.	Glasgow = HCC 9	1.52 g.	12 h.
55.	Milan (under Claudius Gothicus)		5 h.
56.	Munich	3.22 g.	6 h.
57.	Munich	2.95 g.	1 h.
58.	Munich	2.58 g.	6 h.
59.	Munich	2.44 g.	5 h.
60.	Munich	2.09 g.	12 h.
61.	Munich	1.85 g.	11 h.
62.	Munich	1.82 g.	2 h.
63.	Munich	1.70 g.	6 h.
64.	Oxford	5.56 g.	7 h.
65.	Oxford	3.18 g.	12 h.
66.	Oxford	2.68 g.	12 h.
67.	Oxford	2.28 g.	12 h.
68.	Oxford	1.77 g.	6 h.
69.	Oxford (Chalgrove II) = Chalgrove II 639	4.28 g.	6 h.
70.	Oxford (Chalgrove II) = Chalgrove II 639	3.94 g.	6 h.
71.	Oxford (Chalgrove II) = Chalgrove II 639	3.92 g.	6 h.
72.	Oxford (Chalgrove II) = Chalgrove II 639	3.85 g.	12 h.
73.	Oxford (Chalgrove II) = Chalgrove II 639	3.72 g.	12 h.
74.	Oxford (Chalgrove II) = Chalgrove II 639	3.72 g.	7 h.
75.	Oxford (Chalgrove II) = Chalgrove II 639	3.68 g.	12 h.
76.	Oxford (Chalgrove II) = Chalgrove II 639	3.60 g.	6 h.
77.	Oxford (Chalgrove II) = Chalgrove II 639	3.53 g.	6 h.
78.	Oxford (Chalgrove II) = Chalgrove II 639	3.49 g.	12 h.
79.	Oxford (Chalgrove II) = Chalgrove II 639	3.38 g.	6 h.
80.	Oxford (Chalgrove II) = Chalgrove II 639	3.36 g.	7 h.
81.	Oxford (Chalgrove II) = Chalgrove II 639	3.35 g.	12 h.
82.	Oxford (Chalgrove II) = Chalgrove II 639	3.32 g.	1 h.
83.	Oxford (Chalgrove II) = Chalgrove II 639	3.32 g.	7 h.
84.	Oxford (Chalgrove II) = Chalgrove II 639	3.31 g.	11 h.
85.	Oxford (Chalgrove II) = Chalgrove II 639	3.28 g.	5 h.
86.	Oxford (Chalgrove II) = Chalgrove II 639	3.28 g.	1 h.
87.	Oxford (Chalgrove II) = Chalgrove II 639	3.20 g.	1 h.
88.	Oxford (Chalgrove II) = Chalgrove II 639	3.18 g.	6 h.
89.	Oxford (Chalgrove II) = Chalgrove II 639	3.17 g.	12 h.
90.	Oxford (Chalgrove II) = Chalgrove II 639	3.17 g.	5 h.
91.	Oxford (Chalgrove II) = Chalgrove II 639	3.15 g.	1 h.
92.	Oxford (Chalgrove II) = Chalgrove II 639	3.15 g.	5 h.
93.	Oxford (Chalgrove II) = Chalgrove II 639	3.14 g.	12 h.

94.	Oxford (Chalgrove II) = Chalgrove II 639	3.12 g.	12 h.
95.	Oxford (Chalgrove II) = Chalgrove II 639	3.12 g.	6 h.
96.	Oxford (Chalgrove II) = Chalgrove II 639	3.12 g.	12 h.
97.	Oxford (Chalgrove II) = Chalgrove II 639	3.11 g.	12 h.
98.	Oxford (Chalgrove II) = Chalgrove II 639	3.11 g.	6 h.
99.	Oxford (Chalgrove II) = Chalgrove II 639	3.09 g.	6 h.
100.	Oxford (Chalgrove II) = Chalgrove II 639	3.07 g.	7 h.
101.	Oxford (Chalgrove II) = Chalgrove II 639	3.06 g.	6 h.
102.	Oxford (Chalgrove II) = Chalgrove II 639	3.05 g.	1 h.
103.	Oxford (Chalgrove II) = Chalgrove II 639	3.04 g.	6 h.
104.	Oxford (Chalgrove II) = Chalgrove II 639	3.02 g.	6 h.
105.	Oxford (Chalgrove II) = Chalgrove II 639	3.02 g.	12 h.
106.	Oxford (Chalgrove II) = Chalgrove II 639	3.01 g.	11 h.
107.	Oxford (Chalgrove II) = Chalgrove II 639	3.00 g.	12 h.
108.	Oxford (Chalgrove II) = Chalgrove II 639	2.99 g.	6 h.
109.	Oxford (Chalgrove II) = Chalgrove II 639	2.98 g.	1 h.
110.	Oxford (Chalgrove II) = Chalgrove II 639	2.96 g.	5 h.
111.	Oxford (Chalgrove II) = Chalgrove II 639	2.94 g.	6 h.
112.	Oxford (Chalgrove II) = Chalgrove II 639	2.94 g.	4 h.
113.	Oxford (Chalgrove II) = Chalgrove II 639	2.94 g.	6 h.
114.	Oxford (Chalgrove II) = Chalgrove II 639	2.94 g.	12 h.
115.	Oxford (Chalgrove II) = Chalgrove II 639	2.94 g.	12 h.
116.	Oxford (Chalgrove II) = Chalgrove II 639	2.94 g.	11 h.
117.	Oxford (Chalgrove II) = Chalgrove II 639	2.92 g.	6 h.
118.	Oxford (Chalgrove II) = Chalgrove II 639	2.91 g.	5 h.
119.	Oxford (Chalgrove II) = Chalgrove II 639	2.89 g.	12 h.
120.	Oxford (Chalgrove II) = Chalgrove II 639	2.89 g.	12 h.
121.	Oxford (Chalgrove II) = Chalgrove II 639	2.88 g.	6 h.
122.	Oxford (Chalgrove II) = Chalgrove II 639	2.87 g.	6 h.
123.	Oxford (Chalgrove II) = Chalgrove II 639	2.87 g.	1 h.
124.	Oxford (Chalgrove II) = Chalgrove II 639	2.86 g.	12 h.
125.	Oxford (Chalgrove II) = Chalgrove II 639	2.85 g.	7 h.
126.	Oxford (Chalgrove II) = Chalgrove II 639	2.84 g.	12 h.
127.	Oxford (Chalgrove II) = Chalgrove II 639	2.84 g.	1 h.
128.	Oxford (Chalgrove II) = Chalgrove II 639	2.83 g.	6 h.
129.	Oxford (Chalgrove II) = Chalgrove II 639	2.82 g.	12 h.
130.	Oxford (Chalgrove II) = Chalgrove II 639	2.81 g.	7 h.
131.	Oxford (Chalgrove II) = Chalgrove II 639	2.81 g.	6 h.
132.	Oxford (Chalgrove II) = Chalgrove II 639	2.81 g.	12 h.
133.	Oxford (Chalgrove II) = Chalgrove II 639	2.81 g.	5 h.
134.	Oxford (Chalgrove II) = Chalgrove II 639	2.79 g.	6 h.
135.	Oxford (Chalgrove II) = Chalgrove II 639	2.79 g.	7 h.
136.	Oxford (Chalgrove II) = Chalgrove II 639	2.79 g.	1 h.
137.	Oxford (Chalgrove II) = Chalgrove II 639	2.78 g.	6 h.
138.	Oxford (Chalgrove II) = Chalgrove II 639	2.78 g.	11 h.
139.	Oxford (Chalgrove II) = Chalgrove II 639	2.77 g.	7 h.
140.	Oxford (Chalgrove II) = Chalgrove II 639	2.77 g.	7 h.
141.	Oxford (Chalgrove II) = Chalgrove II 639	2.77 g.	7 h.
142.	Oxford (Chalgrove II) = Chalgrove II 639	2.76 g.	12 h.
143.	Oxford (Chalgrove II) = Chalgrove II 639	2.76 g.	6 h.
144.	Oxford (Chalgrove II) = Chalgrove II 639	2.75 g.	6 h.
145.	Oxford (Chalgrove II) = Chalgrove II 639	2.75 g.	1 h.

146.	Oxford (Chalgrove II) = Chalgrove II 639	2.73 g.	6 h.
147.	Oxford (Chalgrove II) = Chalgrove II 639	2.73 g.	6 h.
148.	Oxford (Chalgrove II) = Chalgrove II 639	2.72 g.	1 h.
149.	Oxford (Chalgrove II) = Chalgrove II 639	2.72 g.	12 h.
150.	Oxford (Chalgrove II) = Chalgrove II 639	2.71 g.	6 h.
151.	Oxford (Chalgrove II) = Chalgrove II 639	2.71 g.	12 h.
152.	Oxford (Chalgrove II) = Chalgrove II 639	2.71 g.	6 h.
153.	Oxford (Chalgrove II) = Chalgrove II 639	2.71 g.	6 h.
154.	Oxford (Chalgrove II) = Chalgrove II 639	2.71 g.	12 h.
155.	Oxford (Chalgrove II) = Chalgrove II 639	2.71 g.	12 h.
156.	Oxford (Chalgrove II) = Chalgrove II 639	2.69 g.	12 h.
157.	Oxford (Chalgrove II) = Chalgrove II 639	2.68 g.	6 h.
158.	Oxford (Chalgrove II) = Chalgrove II 639	2.68 g.	6 h.
159.	Oxford (Chalgrove II) = Chalgrove II 639	2.67 g.	12 h.
160.	Oxford (Chalgrove II) = Chalgrove II 639	2.66 g.	7 h.
161.	Oxford (Chalgrove II) = Chalgrove II 639	2.66 g.	6 h.
162.	Oxford (Chalgrove II) = Chalgrove II 639	2.66 g.	6 h.
163.	Oxford (Chalgrove II) = Chalgrove II 639	2.66 g.	12 h.
164.	Oxford (Chalgrove II) = Chalgrove II 639	2.66 g.	5 h.
165.	Oxford (Chalgrove II) = Chalgrove II 639	2.65 g.	12 h.
166.	Oxford (Chalgrove II) = Chalgrove II 639	2.65 g.	12 h.
167.	Oxford (Chalgrove II) = Chalgrove II 639	2.64 g.	6 h.
168.	Oxford (Chalgrove II) = Chalgrove II 639	2.63 g.	12 h.
169.	Oxford (Chalgrove II) = Chalgrove II 639	2.63 g.	6 h.
170.	Oxford (Chalgrove II) = Chalgrove II 639	2.63 g.	6 h.
171.	Oxford (Chalgrove II) = Chalgrove II 639	2.62 g.	12 h.
172.	Oxford (Chalgrove II) = Chalgrove II 639	2.62 g.	12 h.
173.	Oxford (Chalgrove II) = Chalgrove II 639	2.61 g.	7 h.
174.	Oxford (Chalgrove II) = Chalgrove II 639	2.61 g.	12 h.
175.	Oxford (Chalgrove II) = Chalgrove II 639	2.61 g.	12 h.
176.	Oxford (Chalgrove II) = Chalgrove II 639	2.58 g.	7 h.
177.	Oxford (Chalgrove II) = Chalgrove II 639	2.58 g.	6 h.
178.	Oxford (Chalgrove II) = Chalgrove II 639	2.58 g.	12 h.
179.	Oxford (Chalgrove II) = Chalgrove II 639	2.58 g.	12 h.
180.	Oxford (Chalgrove II) = Chalgrove II 639	2.58 g.	1 h.
181.	Oxford (Chalgrove II) = Chalgrove II 639	2.57 g.	12 h.
182.	Oxford (Chalgrove II) = Chalgrove II 639	2.57 g.	12 h.
183.	Oxford (Chalgrove II) = Chalgrove II 639	2.56 g.	6 h.
184.	Oxford (Chalgrove II) = Chalgrove II 639	2.56 g.	6 h.
185.	Oxford (Chalgrove II) = Chalgrove II 639	2.56 g.	12 h.
186.	Oxford (Chalgrove II) = Chalgrove II 639	2.56 g.	12 h.
187.	Oxford (Chalgrove II) = Chalgrove II 639	2.56 g.	6 h.
188.	Oxford (Chalgrove II) = Chalgrove II 639	2.56 g.	6 h.
189.	Oxford (Chalgrove II) = Chalgrove II 639	2.55 g.	6 h.
190.	Oxford (Chalgrove II) = Chalgrove II 639	2.53 g.	12 h.
191.	Oxford (Chalgrove II) = Chalgrove II 639	2.53 g.	1 h.
192.	Oxford (Chalgrove II) = Chalgrove II 639	2.53 g.	6 h.
193.	Oxford (Chalgrove II) = Chalgrove II 639	2.53 g.	7 h.
194.	Oxford (Chalgrove II) = Chalgrove II 639	2.53 g.	5 h.
195.	Oxford (Chalgrove II) = Chalgrove II 639	2.53 g.	6 h.
196.	Oxford (Chalgrove II) = Chalgrove II 639	2.52 g.	1 h.
197.	Oxford (Chalgrove II) = Chalgrove II 639	2.52 g.	6 h.

198.	Oxford (Chalgrove II) = Chalgrove II 639	2.52 g.	7 h.
199.	Oxford (Chalgrove II) = Chalgrove II 639	2.49 g.	12 h.
200.	Oxford (Chalgrove II) = Chalgrove II 639	2.49 g.	6 h.
201.	Oxford (Chalgrove II) = Chalgrove II 639	2.48 g.	1 h.
202.	Oxford (Chalgrove II) = Chalgrove II 639	2.48 g.	6 h.
203.	Oxford (Chalgrove II) = Chalgrove II 639	2.47 g.	11 h.
204.	Oxford (Chalgrove II) = Chalgrove II 639	2.47 g.	11 h.
205.	Oxford (Chalgrove II) = Chalgrove II 639	2.47 g.	6 h.
206.	Oxford (Chalgrove II) = Chalgrove II 639	2.46 g.	7 h.
207.	Oxford (Chalgrove II) = Chalgrove II 639	2.44 g.	1 h.
208.	Oxford (Chalgrove II) = Chalgrove II 639	2.44 g.	12 h.
209.	Oxford (Chalgrove II) = Chalgrove II 639	2.44 g.	1 h.
210.	Oxford (Chalgrove II) = Chalgrove II 639	2.43 g.	6 h.
211.	Oxford (Chalgrove II) = Chalgrove II 639	2.43 g.	6 h.
212.	Oxford (Chalgrove II) = Chalgrove II 639	2.43 g.	12 h.
213.	Oxford (Chalgrove II) = Chalgrove II 639	2.42 g.	12 h.
214.	Oxford (Chalgrove II) = Chalgrove II 639	2.40 g.	12 h.
215.	Oxford (Chalgrove II) = Chalgrove II 639	2.40 g.	12 h.
216.	Oxford (Chalgrove II) = Chalgrove II 639	2.40 g.	7 h.
217.	Oxford (Chalgrove II) = Chalgrove II 639	2.40 g.	1 h.
218.	Oxford (Chalgrove II) = Chalgrove II 639	2.40 g.	5 h.
219.	Oxford (Chalgrove II) = Chalgrove II 639	2.39 g.	11 h.
220.	Oxford (Chalgrove II) = Chalgrove II 639	2.39 g.	6 h.
221.	Oxford (Chalgrove II) = Chalgrove II 639	2.38 g.	12 h.
222.	Oxford (Chalgrove II) = Chalgrove II 639	2.38 g.	12 h.
223.	Oxford (Chalgrove II) = Chalgrove II 639	2.38 g.	7 h.
224.	Oxford (Chalgrove II) = Chalgrove II 639	2.38 g.	12 h.
225.	Oxford (Chalgrove II) = Chalgrove II 639	2.38 g.	12 h.
226.	Oxford (Chalgrove II) = Chalgrove II 639	2.38 g.	1 h.
227.	Oxford (Chalgrove II) = Chalgrove II 639	2.37 g.	5 h.
228.	Oxford (Chalgrove II) = Chalgrove II 639	2.37 g.	1 h.
229.	Oxford (Chalgrove II) = Chalgrove II 639	2.36 g.	6 h.
230.	Oxford (Chalgrove II) = Chalgrove II 639	2.36 g.	6 h.
231.	Oxford (Chalgrove II) = Chalgrove II 639	2.36 g.	11 h.
232.	Oxford (Chalgrove II) = Chalgrove II 639	2.35 g.	12 h.
233.	Oxford (Chalgrove II) = Chalgrove II 639	2.35 g.	1 h.
234.	Oxford (Chalgrove II) = Chalgrove II 639	2.34 g.	12 h.
235.	Oxford (Chalgrove II) = Chalgrove II 639	2.33 g.	6 h.
236.	Oxford (Chalgrove II) = Chalgrove II 639	2.32 g.	1 h.
237.	Oxford (Chalgrove II) = Chalgrove II 639	2.32 g.	12 h.
238.	Oxford (Chalgrove II) = Chalgrove II 639	2.32 g.	6 h.
239.	Oxford (Chalgrove II) = Chalgrove II 639	2.32 g.	1 h.
240.	Oxford (Chalgrove II) = Chalgrove II 639	2.32 g.	6 h.
241.	Oxford (Chalgrove II) = Chalgrove II 639	2.31 g.	12 h.
242.	Oxford (Chalgrove II) = Chalgrove II 639	2.31 g.	7 h.
243.	Oxford (Chalgrove II) = Chalgrove II 639	2.31 g.	12 h.
244.	Oxford (Chalgrove II) = Chalgrove II 639	2.30 g.	6 h.
245.	Oxford (Chalgrove II) = Chalgrove II 639	2.30 g.	6 h.
246.	Oxford (Chalgrove II) = Chalgrove II 639	2.30 g.	5 h.
247.	Oxford (Chalgrove II) = Chalgrove II 639	2.30 g.	12 h.
248.	Oxford (Chalgrove II) = Chalgrove II 639	2.30 g.	6 h.
249.	Oxford (Chalgrove II) = Chalgrove II 639	2.30 g.	6 h.

250.	Oxford (Chalgrove II) = Chalgrove II 639	2.29 g.	1 h.
251.	Oxford (Chalgrove II) = Chalgrove II 639	2.29 g.	12 h.
252.	Oxford (Chalgrove II) = Chalgrove II 639	2.29 g.	6 h.
253.	Oxford (Chalgrove II) = Chalgrove II 639	2.28 g.	5 h.
254.	Oxford (Chalgrove II) = Chalgrove II 639	2.28 g.	6 h.
255.	Oxford (Chalgrove II) = Chalgrove II 639	2.28 g.	12 h.
256.	Oxford (Chalgrove II) = Chalgrove II 639	2.27 g.	6 h.
257.	Oxford (Chalgrove II) = Chalgrove II 639	2.25 g.	11 h.
258.	Oxford (Chalgrove II) = Chalgrove II 639	2.24 g.	6 h.
259.	Oxford (Chalgrove II) = Chalgrove II 639	2.24 g.	6 h.
260.	Oxford (Chalgrove II) = Chalgrove II 639	2.24 g.	12 h.
261.	Oxford (Chalgrove II) = Chalgrove II 639	2.23 g.	12 h.
262.	Oxford (Chalgrove II) = Chalgrove II 639	2.22 g.	6 h.
263.	Oxford (Chalgrove II) = Chalgrove II 639	2.22 g.	11 h.
264.	Oxford (Chalgrove II) = Chalgrove II 639	2.22 g.	5 h.
265.	Oxford (Chalgrove II) = Chalgrove II 639	2.22 g.	5 h.
266.	Oxford (Chalgrove II) = Chalgrove II 639	2.21 g.	6 h.
267.	Oxford (Chalgrove II) = Chalgrove II 639	2.20 g.	12 h.
268.	Oxford (Chalgrove II) = Chalgrove II 639	2.20 g.	7 h.
269.	Oxford (Chalgrove II) = Chalgrove II 639	2.19 g.	12 h.
270.	Oxford (Chalgrove II) = Chalgrove II 639	2.19 g.	11 h.
271.	Oxford (Chalgrove II) = Chalgrove II 639	2.18 g.	12 h.
272.	Oxford (Chalgrove II) = Chalgrove II 639	2.17 g.	12 h.
273.	Oxford (Chalgrove II) = Chalgrove II 639	2.17 g.	7 h.
274.	Oxford (Chalgrove II) = Chalgrove II 639	2.17 g.	6 h.
275.	Oxford (Chalgrove II) = Chalgrove II 639	2.17 g.	1 h.
276.	Oxford (Chalgrove II) = Chalgrove II 639	2.16 g.	6 h.
277.	Oxford (Chalgrove II) = Chalgrove II 639	2.16 g.	6 h.
278.	Oxford (Chalgrove II) = Chalgrove II 639	2.16 g.	6 h.
279.	Oxford (Chalgrove II) = Chalgrove II 639	2.15 g.	12 h.
280.	Oxford (Chalgrove II) = Chalgrove II 639	2.15 g.	12 h.
281.	Oxford (Chalgrove II) = Chalgrove II 639	2.15 g.	6 h.
282.	Oxford (Chalgrove II) = Chalgrove II 639	2.14 g.	7 h.
283.	Oxford (Chalgrove II) = Chalgrove II 639	2.14 g.	1 h.
284.	Oxford (Chalgrove II) = Chalgrove II 639	2.14 g.	12 h.
285.	Oxford (Chalgrove II) = Chalgrove II 639	2.14 g.	12 h.
286.	Oxford (Chalgrove II) = Chalgrove II 639	2.13 g.	12 h.
287.	Oxford (Chalgrove II) = Chalgrove II 639	2.12 g.	6 h.
288.	Oxford (Chalgrove II) = Chalgrove II 639	2.12 g.	12 h.
289.	Oxford (Chalgrove II) = Chalgrove II 639	2.12 g.	6 h.
290.	Oxford (Chalgrove II) = Chalgrove II 639	2.10 g.	6 h.
291.	Oxford (Chalgrove II) = Chalgrove II 639	2.10 g.	12 h.
292.	Oxford (Chalgrove II) = Chalgrove II 639	2.08 g.	6 h.
293.	Oxford (Chalgrove II) = Chalgrove II 639	2.08 g.	12 h.
294.	Oxford (Chalgrove II) = Chalgrove II 639	2.08 g.	7 h.
295.	Oxford (Chalgrove II) = Chalgrove II 639	2.07 g.	6 h.
296.	Oxford (Chalgrove II) = Chalgrove II 639	2.07 g.	12 h.
297.	Oxford (Chalgrove II) = Chalgrove II 639	2.06 g.	6 h.
298.	Oxford (Chalgrove II) = Chalgrove II 639	2.05 g.	12 h.
299.	Oxford (Chalgrove II) = Chalgrove II 639	2.04 g.	6 h.
300.	Oxford (Chalgrove II) = Chalgrove II 639	2.04 g.	1 h.
301.	Oxford (Chalgrove II) = Chalgrove II 639	2.04 g.	1 h.

302.	Oxford (Chalgrove II) = Chalgrove II 639	2.04 g.	7 h.
303.	Oxford (Chalgrove II) = Chalgrove II 639	2.03 g.	6 h.
304.	Oxford (Chalgrove II) = Chalgrove II 639	2.03 g.	12 h.
305.	Oxford (Chalgrove II) = Chalgrove II 639	2.02 g.	12 h.
306.	Oxford (Chalgrove II) = Chalgrove II 639	2.02 g.	6 h.
307.	Oxford (Chalgrove II) = Chalgrove II 639	2.02 g.	12 h.
308.	Oxford (Chalgrove II) = Chalgrove II 639	2.02 g.	6 h.
309.	Oxford (Chalgrove II) = Chalgrove II 639	2.01 g.	6 h.
310.	Oxford (Chalgrove II) = Chalgrove II 639	2.00 g.	7 h.
311.	Oxford (Chalgrove II) = Chalgrove II 639	1.98 g.	1 h.
312.	Oxford (Chalgrove II) = Chalgrove II 639	1.97 g.	6 h.
313.	Oxford (Chalgrove II) = Chalgrove II 639	1.96 g.	5 h.
314.	Oxford (Chalgrove II) = Chalgrove II 639	1.96 g.	12 h.
315.	Oxford (Chalgrove II) = Chalgrove II 639	1.93 g.	12 h.
316.	Oxford (Chalgrove II) = Chalgrove II 639	1.93 g.	5 h.
317.	Oxford (Chalgrove II) = Chalgrove II 639	1.93 g.	12 h.
318.	Oxford (Chalgrove II) = Chalgrove II 639	1.93 g.	6 h.
319.	Oxford (Chalgrove II) = Chalgrove II 639	1.92 g.	7 h.
320.	Oxford (Chalgrove II) = Chalgrove II 639	1.91 g.	5 h.
321.	Oxford (Chalgrove II) = Chalgrove II 639	1.91 g.	6 h.
322.	Oxford (Chalgrove II) = Chalgrove II 639	1.90 g.	7 h.
323.	Oxford (Chalgrove II) = Chalgrove II 639	1.89 g.	6 h.
324.	Oxford (Chalgrove II) = Chalgrove II 639	1.87 g.	7 h.
325.	Oxford (Chalgrove II) = Chalgrove II 639	1.86 g.	12 h.
326.	Oxford (Chalgrove II) = Chalgrove II 639	1.86 g.	5 h.
327.	Oxford (Chalgrove II) = Chalgrove II 639	1.86 g.	6 h.
328.	Oxford (Chalgrove II) = Chalgrove II 639	1.84 g.	7 h.
329.	Oxford (Chalgrove II) = Chalgrove II 639	1.84 g.	7 h.
330.	Oxford (Chalgrove II) = Chalgrove II 639	1.81 g.	11 h.
331.	Oxford (Chalgrove II) = Chalgrove II 639	1.80 g.	7 h.
332.	Oxford (Chalgrove II) = Chalgrove II 639	1.80 g.	12 h.
333.	Oxford (Chalgrove II) = Chalgrove II 639	1.77 g.	11 h.
334.	Oxford (Chalgrove II) = Chalgrove II 639	1.77 g.	6 h.
335.	Oxford (Chalgrove II) = Chalgrove II 639	1.76 g.	12 h.
336.	Oxford (Chalgrove II) = Chalgrove II 639	1.76 g.	2 h.
337.	Oxford (Chalgrove II) = Chalgrove II 639	1.76 g.	6 h.
338.	Oxford (Chalgrove II) = Chalgrove II 639	1.75 g.	12 h.
339.	Oxford (Chalgrove II) = Chalgrove II 639	1.72 g.	6 h.
340.	Oxford (Chalgrove II) = Chalgrove II 639	1.66 g.	5 h.
341.	Oxford (Chalgrove II) = Chalgrove II 639	1.66 g.	6 h.
342.	Oxford (Chalgrove II) = Chalgrove II 639	1.66 g.	8 h.
343.	Oxford (Chalgrove II) = Chalgrove II 639	1.65 g.	6 h.
344.	Oxford (Chalgrove II) = Chalgrove II 639	1.64 g.	12 h.
345.	Oxford (Chalgrove II) = Chalgrove II 639	1.63 g.	12 h.
346.	Oxford (Chalgrove II) = Chalgrove II 639	1.59 g.	12 h.
347.	Oxford (Chalgrove II) = Chalgrove II 639	1.59 g.	1 h.
348.	Oxford (Chalgrove II) = Chalgrove II 639	1.55 g.	7 h.
349.	Oxford (Chalgrove II) = Chalgrove II 639	1.54 g.	12 h.
350.	Oxford (Chalgrove II) = Chalgrove II 639	1.51 g.	6 h.
351.	Oxford (Chalgrove II) = Chalgrove II 639	1.51 g.	12 h.
352.	Oxford (Chalgrove II) = Chalgrove II 639	1.40 g.	1 h.
353.	Oxford (Chalgrove II) = Chalgrove II 639	1.40 g.	12 h.

354.	Oxford (Chalgrove II) = Chalgrove II 639	1.38 g.	1 h.
355.	Oxford (Chalgrove II) = Chalgrove II 639	1.37 g.	12 h.
356.	Oxford (Chalgrove II) = Chalgrove II 639	1.37 g.	6 h.
357.	Oxford (Chalgrove II) = Chalgrove II 639	1.25 g.	12 h.
358.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 639	3.19 g.	6 h.
359.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 639	2.69 g.	11 h.
360.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 639	2.66 g.	11 h.
361.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 639	2.56 g.	7 h.
362.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 639	2.10 g.	6 h.
363.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 639	2.02 g.	12 h.
364.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 639	1.93 g.	6 h.
365.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 639	2.83 g.	12 h.
366.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 639	2.44 g.	6 h.
367.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 639	2.14 g.	6 h.
368.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 639	2.00 g.	1 h.
369.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 639	1.85 g.	6 h.
370.	Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 639	3.12 g.	6 h.
371.	Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 639	2.47 g.	12 h.
372.	Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 639	2.36 g.	1 h.
373.	Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 639	2.17 g.	6 h.
374.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 639	3.37 g.	6 h.
375.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 639	2.58 g.	6 h.
376.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 639	2.55 g.	7 h.
377.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 639	1.97 g.	12 h.
378.	Oxford (Sir A. J. Evans collection, 1941)	3.08 g.	5 h.
379.	Vienna (20647)	2.45 g.	12 h.
380.	Vienna (20652)	1.64 g.	6 h.
381.	Vienna (20656)	2.85 g.	7 h.
382.	Vienna (84537; Voetter)	3.08 g.	12 h.
383.	Vienna (84538; Voetter)	2.78 g.	7 h.
384.	Vienna (86036; Elmer)	2.21 g.	5 h.
385.	Nantes = Pannecé II	1.90 g.	1 h.
386.	Nantes = Pannecé II	1.86 g.	12 h.
387.	CGF MBS 13, 30/VII/2001, 811	1.98 g.	12 h.
388.	Kölner Münzkabinett 42, 10/XI/1986, 587		
389.	Künker 62, 13/III/2001, 739	3.03 g.	
390.	Lanz 100, 20/XI/2000, 389	3.25 g.	
391.	Normanby 1473	3886 sp. 2.36 g.	
392.	Rauch Summer 2009, 17/IX/2009, 1176	1.06 g.	

782. *Radiates*

[48]

IMP TETRICVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX AVG – –//–

Pax 1b – Pax stg. l., holding olive branch in r. hand and long vertical sceptre in l. hand

RIC 101, Elmer –

1.	London (1962-4-10-133; Beachy Head hoard) <i>imitation?</i>	2.47 g.	6 h.
2.	London (1975-5-9-58; Beachy Head hoard)	2.62 g.	5 h.
3.	London (1979-8-1-19; Much Wenlock hoard)	2.50 g.	6 h.
4.	London (1979-8-1-20; Much Wenlock hoard)	2.45 g.	7 h.

5.	London (1979-8-1-21; Much Wenlock hoard)	1.60 g.	1 h.
6.	London (1983-1-1-2607/1) = Cunetio 2607	3.13 g.	6 h.
7.	London (1983-1-1-2607/2) = Cunetio 2607	4.31 g.	12 h.
8.	London (1983-1-1-2607/3) = Cunetio 2607	2.43 g.	6 h.
9.	London (1983-1-1-2607/4) = Cunetio 2607	2.79 g.	7 h.
10.	Cambridge	2.12 g.	1 h.
11.	Cambridge (590-1992; Cottenham hoard)	2.80 g.	7 h.
12.	Oxford (Chalgrove II) = Chalgrove II 642	2.02 g.	6 h.
13.	Oxford (Chalgrove II) = Chalgrove II 642	1.84 g.	1 h.
14.	Oxford (Sir A. J. Evans collection, 1941)	2.37 g.	6 h.
15.	Nantes = Pannecé II	2.79 g.	6 h.
16.	Normanby 1477	32 sp. 2.57 g.	
17.	London (1987-6-47-364) = Normanby 1477 note, pl. 27.1477 •/-//-.	2.89 g.	5 h.

783. *Radiates* [4]

IMP TETRICVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

PAX AVG – -//–

Pax 1b – Pax stg. l., holding olive branch in r. hand and long vertical sceptre in l. hand

RIC 101, Elmer –

1.	London (1986-19-20) = Appleshaw hoard 435	2.08 g.	6 h.
2.	London (1987-6-47-363) = Normanby 1476, pl. 27	1.95 g.	12 h.
3.	Oxford (Chalgrove II) = Chalgrove II 702	3.46 g.	6 h.
4.	Nantes = Pannecé II	1.54 g.	1 h.

784. *Radiates* [3]

IMP C TETRICVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PAX AVG I/-//–

Pax 1b – Pax stg. l., holding olive branch in r. hand and long vertical sceptre in l. hand

RIC –, Elmer 775var.

1.	London (1983-1-1-2604/1) = Cunetio 2604, pl. 32	2.62 g.	6 h.
2.	London (1983-1-1-2604/2) = Cunetio 2604	1.65 g.	12 h.
3.	Oxford (Chalgrove II) = Chalgrove II 640	2.50 g.	12 h.

785. *Radiates* [10]

IMP C TETRICVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PVAX AVG – -//–

Pax 1b – Pax stg. l., holding olive branch in r. hand and long vertical sceptre in l. hand

RIC –, Elmer 775var.

1.	London (1975-10-10-26) = Blackmoor	2.56 g.	6 h.	O578:R696
2.	London (1975-9-15-42) = Blackmoor	2.80 g.	6 h.	O578:R696
3.	London (1983-1-1-2605/1) = Cunetio 2605	2.31 g.	11 h.	
4.	London (1986-6-20-19) = Tattershall Thorpe 481	1.73 g.	6 h.	O578:R696
5.	Cambridge (569-1992; Cottenham hoard)	1.06 g.	6 h.	
6.	Nantes = Pannecé II	2.01 g.	8 h.	
7.	Normanby 1474	4 sp. 2.07 g.		

786. *Radiates* [3]

IMP TETRICVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PVAX AVG – –//–

Pax 1b – Pax stg. I., holding olive branch in r. hand and long vertical sceptre in l. hand

RIC –, Elmer –

1.	London (1975-5-9-62; Beachy Head hoard)	2.93 g.	7 h.	O–:R697
2.	London (1987-6-47-365) = Normanby 1478, pl. 27	2.00 g.	6 h.	
3.	Cambridge (591-1992; Cottenham hoard)	2.75 g.	11 h.	

787. *Radiates* [1]

C PIV ESV TETRICVS CAES

C2 – bust, radiate, draped, seen from rear, r.

PRINC-IVVENT – –//–

Prince 4 – prince stg. I., holding branch in r. hand and long vertical sceptre in l. hand

RIC 260, Elmer 781

1.	London (R 1165)	2.87 g.	12 h.

788. *Radiates* [5]

C PIV ESV TETRICVS CAES

C2 – bust, radiate, draped, seen from rear, r.

PRINC IVVENT – –//–

Prince 3a – prince stg. I., holding vertical standard in r. hand and long vertical sceptre in l. hand

RIC 260, Elmer –

1.	London (1987-6-47-398) = Normanby 1531, pl. 27	3.22 g.	6 h.
2.	Paris (1989/366)	2.36 g.	6 h.
3.	Paris (AF 12209)	2.77 g.	6 h.
4.	Berlin (Cattenes hoard)		
5.	Minster 442		

789. *Radiates* [510]

C PIV ESV TETRICVS CAES

C2 – bust, radiate, draped, seen from rear, r.

PRINC IVVENT – –//–

Prince 4 – prince stg. I., holding branch in r. hand and long vertical sceptre in l. hand

RIC 260, Elmer 781

1.	London = Cunetio 2619	66 sp.	2.30 g.
2.	London (1929-4-4-103)		2.46 g. 6 h.
3.	London (1939-8-3-3)		2.99 g. 6 h.
4.	London (1950-10-6-525)		2.17 g. 6 h.
5.	London (1962-4-10-90; Beachy Head hoard)		2.95 g. 6 h.
6.	London (1962-4-10-91; Beachy Head hoard)		2.72 g. 6 h.
7.	London (1964-7-1-269)		2.14 g. 6 h.
8.	London (1964-7-1-270)		2.10 g. 12 h.
9.	London (1979-8-1-24; Much Wenlock hoard)		2.13 g. 11 h.
10.	London (R 1166; Salis)		3.07 g. 6 h.
11.	Paris (AF 12207)		2.50 g. 6 h.
12.	Paris (AF 12208)		3.19 g. 12 h.

13.	Paris (doubles)	1.95 g.	5 h.
14.	Paris (F 5405)	1.48 g.	6 h.
15.	Paris (La Vineuse 2310-2341)	1.69 g.	6 h.
16.	Cambridge (580-1992; Cottenham hoard)	2.86 g.	6 h.
17.	Cambridge (581-1992; Cottenham hoard)	2.33 g.	12 h.
18.	Munich	2.44 g.	12 h.
19.	Oxford	2.45 g.	5 h.
20.	Oxford (Chalgrove II) = Chalgrove II 643	4.61 g.	7 h.
21.	Oxford (Chalgrove II) = Chalgrove II 643	3.09 g.	6 h.
22.	Oxford (Chalgrove II) = Chalgrove II 643	2.97 g.	1 h.
23.	Oxford (Chalgrove II) = Chalgrove II 643	2.84 g.	6 h.
24.	Oxford (Chalgrove II) = Chalgrove II 643	2.84 g.	6 h.
25.	Oxford (Chalgrove II) = Chalgrove II 643	2.72 g.	5 h.
26.	Oxford (Chalgrove II) = Chalgrove II 643	2.68 g.	1 h.
27.	Oxford (Chalgrove II) = Chalgrove II 643	2.68 g.	6 h.
28.	Oxford (Chalgrove II) = Chalgrove II 643	2.68 g.	12 h.
29.	Oxford (Chalgrove II) = Chalgrove II 643	2.65 g.	12 h.
30.	Oxford (Chalgrove II) = Chalgrove II 643	2.64 g.	6 h.
31.	Oxford (Chalgrove II) = Chalgrove II 643	2.49 g.	6 h.
32.	Oxford (Chalgrove II) = Chalgrove II 643	2.46 g.	12 h.
33.	Oxford (Chalgrove II) = Chalgrove II 643	2.24 g.	1 h.
34.	Oxford (Chalgrove II) = Chalgrove II 643	2.23 g.	6 h.
35.	Oxford (Chalgrove II) = Chalgrove II 643	2.21 g.	12 h.
36.	Oxford (Chalgrove II) = Chalgrove II 643	2.14 g.	1 h.
37.	Oxford (Chalgrove II) = Chalgrove II 643	1.95 g.	12 h.
38.	Oxford (Chalgrove II) = Chalgrove II 643	1.92 g.	1 h.
39.	Oxford (Chalgrove II) = Chalgrove II 643	1.87 g.	1 h.
40.	Oxford (Chalgrove II) = Chalgrove II 643	1.85 g.	12 h.
41.	Oxford (Chalgrove II) = Chalgrove II 643	1.74 g.	1 h.
42.	Oxford (Chalgrove II) = Chalgrove II 643	1.72 g.	6 h.
43.	Oxford (Chalgrove II) = Chalgrove II 643	1.64 g.	1 h.
44.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 643	2.13 g.	7 h.
45.	Vienna (20719)	3.62 g.	1 h.
46.	Vienna (20720)	2.22 g.	12 h.
47.	Vienna (20721)	2.24 g.	6 h.
48.	Vienna (20722)	2.88 g.	12 h.
49.	Vienna (70601; Trau)	2.31 g.	12 h.
50.	Vienna (84556; Voetter)	2.67 g.	5 h.
51.	Vienna (84558; Voetter)	2.00 g.	12 h.
52.	M&M GmbH 14, 16/IV/2004, 272	2.58 g.	
53.	Normanby 1532	392 sp.	2.18 g.
54.	Nantes = Pannecé II <i>spear (point down) instead of sceptre.</i>	2.71 g.	7 h.

790. *Radiates*

[1]

C P E TETRICVS CAES

C2 – bust, radiate, draped, seen from rear, r.

PRINC IVVENT – –//–

Prince 4 – prince stg. I., holding branch in r. hand and long vertical sceptre in l. hand

RIC –, Elmer –

1.	Paris (F 5404)	1.85 g.	6 h.

791. *Radiates* [10]

C PIV ESV TETRICVS CAES

C2 – bust, radiate, draped, seen from rear, r.

PRINC IVVENT – –//–

Prince 7 – prince stg. l., holding baton in r. hand and transverse spear in l. hand; to r., standard

RIC 260, Elmer –

1.	London (1987-6-47-396) = Normanby 1530/2, pl. 27	2.20 g.	11 h.
2.	London (1987-6-47-397) = Normanby 1530/1, pl. 27	2.51 g.	6 h.
3.	London (R 1167)	2.39 g.	6 h.
4.	Paris (AF 12210)	1.91 g.	1 h.
5.	Paris (doubles)	2.35 g.	1 h.
6.	Berlin (Cattenes hoard)		
7.	Nantes = Pannecé II	3.00 g.	6 h.
8.	Nantes = Pannecé II	2.37 g.	6 h.
9.	Nantes = Pannecé II	2.30 g.	7 h.
10.	Sainte-Pallaye 5626		

Officina B

792. *Radiates* [1]

IMP C TETRICVS·P·F·AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

COMES AVG – –//–

Victory 1 – Victory stg. l., holding wreath in r. hand and palm against l. shoulder

RIC 56, Elmer 774

1.	London (1975-5-9-57; Beachy Head hoard)	2.60 g.	6 h.

793. *Radiates* [1715]

IMP C TETRICVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

COMES AVG – –//–

Victory 1 – Victory stg. l., holding wreath in r. hand and palm against l. shoulder

RIC 56, Elmer 774

1.	London = Cunetio 2602	207 sp.	2.36 g.	
2.	London (1917-12-13-10)		2.59 g.	12 h.
3.	London (1929-4-4-97)		3.01 g.	12 h.
4.	London (1961-8-8-231; Hollingbourne hoard)		3.07 g.	12 h.
5.	London (1961-8-8-278; Hollingbourne hoard)		2.80 g.	12 h.
6.	London (1961-8-8-279; Hollingbourne hoard)		2.21 g.	6 h.
7.	London (1961-8-8-280; Hollingbourne hoard)		2.29 g.	6 h.
8.	London (1962-4-10-129; Beachy Head hoard)		2.16 g.	6 h.
9.	London (1962-4-10-51; Beachy Head hoard)		3.99 g.	6 h.
10.	London (1962-4-10-52; Beachy Head hoard)		2.44 g.	6 h.
11.	London (1962-4-10-53; Beachy Head hoard)		3.72 g.	12 h.
12.	London (1964-7-1-183)		2.17 g.	1 h.
13.	London (1964-7-1-184)		2.18 g.	12 h.
14.	London (1964-7-1-185)		2.34 g.	6 h.
15.	London (1964-7-1-186) = PCR 942		2.00 g.	12 h.
16.	London (R 1150)		2.61 g.	5 h.

17.	Paris (AF 12057)	2.37 g.	12 h.
18.	Paris (Arsenal)	2.18 g.	12 h.
19.	Paris (doubles)	2.21 g.	6 h.
20.	Paris (doubles)	1.44 g.	11 h.
21.	Paris (entre F 5105 et F 5101)	2.22 g.	5 h.
22.	Paris (F 5036)	2.78 g.	12 h.
23.	Paris (F 5101)	2.52 g.	5 h.
24.	Paris (F 5102)	4.60 g.	6 h.
25.	Paris (F 5103)	2.85 g.	6 h.
26.	Paris (F 5104)	2.46 g.	6 h.
27.	Paris (F 5105)	2.72 g.	1 h.
28.	Paris (La Vineuse 1762-1847)	3.52 g.	6 h.
29.	Cambridge	2.81 g.	11 h.
30.	Cambridge	2.34 g.	5 h.
31.	Cambridge	2.26 g.	6 h.
32.	Cambridge (4074-1937)	3.01 g.	6 h.
33.	Cambridge (55-1960)	2.16 g.	6 h.
34.	Cambridge (56-1960)	2.59 g.	7 h.
35.	Cambridge (565-1992; Cottenham hoard)	2.46 g.	6 h.
36.	Cambridge (566-1992; Cottenham hoard)	2.69 g.	12 h.
37.	Cambridge (57-1960)	2.60 g.	12 h.
38.	Cambridge (65-1960)	1.92 g.	12 h.
39.	Glasgow = HCC 4, pl. 29	1.87 g.	6 h.
40.	Glasgow (C 4450) = HCC 5, pl. 29	2.10 g.	6 h.
41.	Munich	3.57 g.	6 h.
42.	Munich	3.05 g.	6 h.
43.	Munich	2.64 g.	5 h.
44.	Munich	2.24 g.	6 h.
45.	Munich	2.18 g.	1 h.
46.	Oxford	3.25 g.	6 h.
47.	Oxford	2.77 g.	6 h.
48.	Oxford	2.55 g.	12 h.
49.	Oxford	2.42 g.	7 h.
50.	Oxford	1.94 g.	7 h.
51.	Oxford	1.90 g.	1 h.
52.	Oxford (Chalgrove II) = Chalgrove II 638	4.12 g.	12 h.
53.	Oxford (Chalgrove II) = Chalgrove II 638	3.45 g.	7 h.
54.	Oxford (Chalgrove II) = Chalgrove II 638	3.38 g.	6 h.
55.	Oxford (Chalgrove II) = Chalgrove II 638	3.33 g.	1 h.
56.	Oxford (Chalgrove II) = Chalgrove II 638	3.24 g.	6 h.
57.	Oxford (Chalgrove II) = Chalgrove II 638	3.20 g.	1 h.
58.	Oxford (Chalgrove II) = Chalgrove II 638	3.17 g.	5 h.
59.	Oxford (Chalgrove II) = Chalgrove II 638	3.16 g.	12 h.
60.	Oxford (Chalgrove II) = Chalgrove II 638	3.11 g.	1 h.
61.	Oxford (Chalgrove II) = Chalgrove II 638	3.09 g.	6 h.
62.	Oxford (Chalgrove II) = Chalgrove II 638	3.07 g.	12 h.
63.	Oxford (Chalgrove II) = Chalgrove II 638	3.03 g.	12 h.
64.	Oxford (Chalgrove II) = Chalgrove II 638	2.99 g.	6 h.
65.	Oxford (Chalgrove II) = Chalgrove II 638	2.96 g.	5 h.
66.	Oxford (Chalgrove II) = Chalgrove II 638	2.94 g.	6 h.
67.	Oxford (Chalgrove II) = Chalgrove II 638	2.89 g.	12 h.
68.	Oxford (Chalgrove II) = Chalgrove II 638	2.87 g.	12 h.

69.	Oxford (Chalgrove II) = Chalgrove II 638	2.86 g.	12 h.
70.	Oxford (Chalgrove II) = Chalgrove II 638	2.84 g.	11 h.
71.	Oxford (Chalgrove II) = Chalgrove II 638	2.83 g.	6 h.
72.	Oxford (Chalgrove II) = Chalgrove II 638	2.81 g.	2 h.
73.	Oxford (Chalgrove II) = Chalgrove II 638	2.79 g.	12 h.
74.	Oxford (Chalgrove II) = Chalgrove II 638	2.76 g.	12 h.
75.	Oxford (Chalgrove II) = Chalgrove II 638	2.76 g.	11 h.
76.	Oxford (Chalgrove II) = Chalgrove II 638	2.76 g.	12 h.
77.	Oxford (Chalgrove II) = Chalgrove II 638	2.74 g.	12 h.
78.	Oxford (Chalgrove II) = Chalgrove II 638	2.71 g.	12 h.
79.	Oxford (Chalgrove II) = Chalgrove II 638	2.71 g.	12 h.
80.	Oxford (Chalgrove II) = Chalgrove II 638	2.70 g.	12 h.
81.	Oxford (Chalgrove II) = Chalgrove II 638	2.68 g.	6 h.
82.	Oxford (Chalgrove II) = Chalgrove II 638	2.68 g.	12 h.
83.	Oxford (Chalgrove II) = Chalgrove II 638	2.68 g.	5 h.
84.	Oxford (Chalgrove II) = Chalgrove II 638	2.66 g.	7 h.
85.	Oxford (Chalgrove II) = Chalgrove II 638	2.65 g.	6 h.
86.	Oxford (Chalgrove II) = Chalgrove II 638	2.63 g.	1 h.
87.	Oxford (Chalgrove II) = Chalgrove II 638	2.63 g.	6 h.
88.	Oxford (Chalgrove II) = Chalgrove II 638	2.61 g.	6 h.
89.	Oxford (Chalgrove II) = Chalgrove II 638	2.61 g.	12 h.
90.	Oxford (Chalgrove II) = Chalgrove II 638	2.59 g.	1 h.
91.	Oxford (Chalgrove II) = Chalgrove II 638	2.58 g.	11 h.
92.	Oxford (Chalgrove II) = Chalgrove II 638	2.56 g.	12 h.
93.	Oxford (Chalgrove II) = Chalgrove II 638	2.55 g.	6 h.
94.	Oxford (Chalgrove II) = Chalgrove II 638	2.54 g.	6 h.
95.	Oxford (Chalgrove II) = Chalgrove II 638	2.51 g.	12 h.
96.	Oxford (Chalgrove II) = Chalgrove II 638	2.48 g.	5 h.
97.	Oxford (Chalgrove II) = Chalgrove II 638	2.46 g.	6 h.
98.	Oxford (Chalgrove II) = Chalgrove II 638	2.45 g.	12 h.
99.	Oxford (Chalgrove II) = Chalgrove II 638	2.45 g.	6 h.
100.	Oxford (Chalgrove II) = Chalgrove II 638	2.44 g.	6 h.
101.	Oxford (Chalgrove II) = Chalgrove II 638	2.43 g.	11 h.
102.	Oxford (Chalgrove II) = Chalgrove II 638	2.43 g.	12 h.
103.	Oxford (Chalgrove II) = Chalgrove II 638	2.43 g.	12 h.
104.	Oxford (Chalgrove II) = Chalgrove II 638	2.43 g.	5 h.
105.	Oxford (Chalgrove II) = Chalgrove II 638	2.42 g.	12 h.
106.	Oxford (Chalgrove II) = Chalgrove II 638	2.42 g.	12 h.
107.	Oxford (Chalgrove II) = Chalgrove II 638	2.41 g.	7 h.
108.	Oxford (Chalgrove II) = Chalgrove II 638	2.40 g.	12 h.
109.	Oxford (Chalgrove II) = Chalgrove II 638	2.38 g.	12 h.
110.	Oxford (Chalgrove II) = Chalgrove II 638	2.38 g.	6 h.
111.	Oxford (Chalgrove II) = Chalgrove II 638	2.38 g.	12 h.
112.	Oxford (Chalgrove II) = Chalgrove II 638	2.35 g.	6 h.
113.	Oxford (Chalgrove II) = Chalgrove II 638	2.33 g.	6 h.
114.	Oxford (Chalgrove II) = Chalgrove II 638	2.27 g.	12 h.
115.	Oxford (Chalgrove II) = Chalgrove II 638	2.27 g.	12 h.
116.	Oxford (Chalgrove II) = Chalgrove II 638	2.27 g.	6 h.
117.	Oxford (Chalgrove II) = Chalgrove II 638	2.26 g.	12 h.
118.	Oxford (Chalgrove II) = Chalgrove II 638	2.26 g.	11 h.
119.	Oxford (Chalgrove II) = Chalgrove II 638	2.21 g.	6 h.
120.	Oxford (Chalgrove II) = Chalgrove II 638	2.20 g.	12 h.

121. Oxford (Chalgrove II) = Chalgrove II 638	2.18 g.	11 h.
122. Oxford (Chalgrove II) = Chalgrove II 638	2.18 g.	12 h.
123. Oxford (Chalgrove II) = Chalgrove II 638	2.12 g.	12 h.
124. Oxford (Chalgrove II) = Chalgrove II 638	2.12 g.	1 h.
125. Oxford (Chalgrove II) = Chalgrove II 638	2.11 g.	5 h.
126. Oxford (Chalgrove II) = Chalgrove II 638	2.11 g.	6 h.
127. Oxford (Chalgrove II) = Chalgrove II 638	2.10 g.	11 h.
128. Oxford (Chalgrove II) = Chalgrove II 638	2.08 g.	6 h.
129. Oxford (Chalgrove II) = Chalgrove II 638	2.03 g.	12 h.
130. Oxford (Chalgrove II) = Chalgrove II 638	2.03 g.	5 h.
131. Oxford (Chalgrove II) = Chalgrove II 638	1.97 g.	12 h.
132. Oxford (Chalgrove II) = Chalgrove II 638	1.96 g.	11 h.
133. Oxford (Chalgrove II) = Chalgrove II 638	1.94 g.	11 h.
134. Oxford (Chalgrove II) = Chalgrove II 638	1.94 g.	12 h.
135. Oxford (Chalgrove II) = Chalgrove II 638	1.94 g.	5 h.
136. Oxford (Chalgrove II) = Chalgrove II 638	1.87 g.	6 h.
137. Oxford (Chalgrove II) = Chalgrove II 638	1.86 g.	12 h.
138. Oxford (Chalgrove II) = Chalgrove II 638	1.84 g.	11 h.
139. Oxford (Chalgrove II) = Chalgrove II 638	1.84 g.	6 h.
140. Oxford (Chalgrove II) = Chalgrove II 638	1.83 g.	6 h.
141. Oxford (Chalgrove II) = Chalgrove II 638	1.82 g.	6 h.
142. Oxford (Chalgrove II) = Chalgrove II 638	1.68 g.	6 h.
143. Oxford (Chalgrove II) = Chalgrove II 638	1.63 g.	6 h.
144. Oxford (Chalgrove II) = Chalgrove II 638	1.63 g.	3 h.
145. Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 638	2.19 g.	6 h.
146. Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 638	2.07 g.	12 h.
147. Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 638	1.94 g.	6 h.
148. Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 638	1.76 g.	12 h.
149. Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 638	2.53 g.	11 h.
150. Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 638	1.88 g.	11 h.
151. Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 638	1.84 g.	12 h.
152. Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 638	4.10 g.	12 h.
153. Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 638	2.41 g.	6 h.
154. Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 638	2.15 g.	6 h.
155. Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 638	2.02 g.	12 h.
156. Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 638	1.69 g.	11 h.
157. Oxford (Sir A. J. Evans collection, 1941)	2.52 g.	1 h.
158. Vienna (20620)	2.85 g.	1 h.
159. Vienna (20621)	2.41 g.	5 h.
160. Vienna (20622)	2.79 g.	12 h.
161. Vienna (84534; Voetter)	2.41 g.	5 h.
162. Vienna (84535; Voetter)	2.69 g.	12 h.
163. Vienna (84536; Voetter)	2.39 g.	12 h.
164. Nantes = Pannecé II	2.52 g.	2 h.
165. CGF MBS 13, 30/VII/2001, 809	2.70 g.	12 h.
166. Elsen 88, 10/VI/2006, 320	2.58 g.	
167. Elsen 99, 28/III/2009, 1444	2.43 g.	
168. Kölner Münzkabinett 42, 10/XI/1986, 586		
169. Künker 83, 17/VI/2003, 1252	2.25 g.	
170. M&M GmbH 14, 16/IV/2004, 271	2.88 g.	
171. Normanby 1472	1336 sp.	2.39 g.
172. Peus 366, 29/X/2000, 1497		2.65 g.

173. Peus 378, 28/IV/2004, 866 2.09 g.
 174. Sternberg 23, 29/X/2000, 712 3.35 g.

794. *Radiates*

[37]

IMP TETRICVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

COMES AVG – –//–

Victory 1 – Victory stg. l., holding wreath in r. hand and palm against l. shoulder

RIC 57, Elmer –

1.	London (1962-4-10-92; Beachy Head hoard)	2.38 g.	12 h.
2.	London (1964-7-1-192)	1.21 g.	5 h.
3.	London (1964-7-1-193)	3.02 g.	12 h.
4.	London (1983-1-1-2606/1) = Cunetio 2606, pl. 32	2.03 g.	12 h.
5.	Cambridge (588-1992; Cottenham hoard)	2.46 g.	6 h.
6.	Cambridge (589-1992; Cottenham hoard)	2.73 g.	6 h.
7.	Oxford	1.42 g.	5 h.
8.	Oxford (Chalgrove II) = Chalgrove II 641	3.31 g.	12 h.
9.	Oxford (Chalgrove II) = Chalgrove II 641	2.53 g.	6 h.
10.	Oxford (Chalgrove II) = Chalgrove II 641	2.41 g.	6 h.
11.	Nantes = Pannecé II	3.27 g.	6 h.
12.	Normanby 1475	26 sp. 2.47 g.	

795. *Radiates*

[3118]

C PIV ESV TETRICVS CAES

C2 – bust, radiate, draped, seen from rear, r.

SPES PVBLICA – –//–

Spes 1c – Spes walking l., holding flower in r. hand and raising skirt with l. hand, both of S.'s legs are visible through her skirt

RIC 272, Elmer 769

1.	London = Cunetio 2608	386 sp. 2.30 g.	
2.	London (1929-4-4-106)	3.81 g.	12 h.
3.	London (1961-8-8-320; Hollingbourne hoard)	3.35 g.	11 h.
4.	London (1961-8-8-321; Hollingbourne hoard)	2.41 g.	12 h.
5.	London (1961-8-8-329; Hollingbourne hoard)	2.01 g.	6 h.
6.	London (1962-4-10-86; Beachy Head hoard)	2.42 g.	6 h.
7.	London (1962-4-10-87; Beachy Head hoard)	2.68 g.	5 h.
8.	London (1964-7-1-252)	2.60 g.	12 h.
9.	London (1964-7-1-253)	2.44 g.	4 h.
10.	London (1964-7-1-271)	3.16 g.	6 h.
11.	London (1964-7-1-272)	3.49 g.	6 h.
12.	London (1964-7-1-273)	2.60 g.	5 h.
13.	London (1975-10-10-35; Blackmoor hoard)	3.47 g.	1 h.
14.	London (1975-5-9-69; Beachy Head hoard)	1.94 g.	1 h.
15.	London (R 1171)	2.12 g.	11 h.
16.	Paris (AF 12219)	3.04 g.	11 h.
17.	Paris (Arsenal)	3.79 g.	6 h.
18.	Paris (Claudius Côte 475)	4.45 g.	5 h.
19.	Paris (F 5427)	2.73 g.	11 h.
20.	Paris (F 5428)	1.94 g.	6 h.
21.	Paris (F 5429)	2.24 g.	11 h.
22.	Paris (La Vineuse 1579-1751)	2.99 g.	12 h.

23.	Paris (Seymour de Ricci)	1.59 g.	5 h.
24.	Paris (Seymour de Ricci; V. Ready, 1919, 979, 10 c.)	2.57 g.	5 h.
25.	Paris (Y 28.848)	1.47 g.	6 h.
26.	Cambridge	4.32 g.	6 h.
27.	Cambridge	2.32 g.	12 h.
28.	Cambridge	2.23 g.	6 h.
29.	Cambridge	1.84 g.	1 h.
30.	Cambridge (218-1957)	2.29 g.	11 h.
31.	Cambridge (4104-1937)	2.61 g.	5 h.
32.	Cambridge (4105-1937)	3.17 g.	5 h.
33.	Cambridge (4106-1937)	2.94 g.	6 h.
34.	Cambridge (4107-1937)	2.03 g.	6 h.
35.	Cambridge (570-1992; Cottenham hoard)	2.30 g.	6 h.
36.	Cambridge (571-1992; Cottenham hoard)	3.28 g.	7 h.
37.	Cambridge (77-1960)	1.44 g.	12 h.
38.	Cambridge (Lewis 3722)	1.80 g.	6 h.
39.	Glasgow = HCC 4, pl. 30	2.40 g.	12 h.
40.	Glasgow = HCC 5 <i>worn.</i>	1.86 g.	12 h.
41.	Glasgow (C 4455) = HCC 6	2.64 g.	12 h.
42.	Munich	2.94 g.	12 h.
43.	Munich	2.64 g.	6 h.
44.	Munich	2.62 g.	12 h.
45.	Munich	2.11 g.	11 h.
46.	Munich	1.63 g.	12 h.
47.	Munich	1.42 g.	11 h.
48.	Oxford	3.42 g.	11 h.
49.	Oxford	2.90 g.	11 h.
50.	Oxford	2.80 g.	6 h.
51.	Oxford	2.61 g.	12 h.
52.	Oxford	2.35 g.	6 h.
53.	Oxford	2.28 g.	6 h.
54.	Oxford	2.20 g.	12 h.
55.	Oxford (Chalgrove II) = Chalgrove II 635	2.25 g.	12 h.
56.	Oxford (Chalgrove II) = Chalgrove II 644	5.22 g.	11 h.
57.	Oxford (Chalgrove II) = Chalgrove II 644	4.08 g.	5 h.
58.	Oxford (Chalgrove II) = Chalgrove II 644	3.71 g.	6 h.
59.	Oxford (Chalgrove II) = Chalgrove II 644	3.32 g.	6 h.
60.	Oxford (Chalgrove II) = Chalgrove II 644	3.32 g.	11 h.
61.	Oxford (Chalgrove II) = Chalgrove II 644	3.24 g.	12 h.
62.	Oxford (Chalgrove II) = Chalgrove II 644	3.21 g.	12 h.
63.	Oxford (Chalgrove II) = Chalgrove II 644	3.20 g.	5 h.
64.	Oxford (Chalgrove II) = Chalgrove II 644	3.18 g.	7 h.
65.	Oxford (Chalgrove II) = Chalgrove II 644	3.17 g.	6 h.
66.	Oxford (Chalgrove II) = Chalgrove II 644	3.15 g.	1 h.
67.	Oxford (Chalgrove II) = Chalgrove II 644	3.13 g.	12 h.
68.	Oxford (Chalgrove II) = Chalgrove II 644	3.12 g.	6 h.
69.	Oxford (Chalgrove II) = Chalgrove II 644	3.09 g.	11 h.
70.	Oxford (Chalgrove II) = Chalgrove II 644	3.05 g.	12 h.
71.	Oxford (Chalgrove II) = Chalgrove II 644	3.04 g.	6 h.
72.	Oxford (Chalgrove II) = Chalgrove II 644	3.00 g.	5 h.
73.	Oxford (Chalgrove II) = Chalgrove II 644	3.00 g.	6 h.

74.	Oxford (Chalgrove II) = Chalgrove II 644	2.92 g.	5 h.
75.	Oxford (Chalgrove II) = Chalgrove II 644	2.91 g.	12 h.
76.	Oxford (Chalgrove II) = Chalgrove II 644	2.88 g.	6 h.
77.	Oxford (Chalgrove II) = Chalgrove II 644	2.86 g.	12 h.
78.	Oxford (Chalgrove II) = Chalgrove II 644	2.85 g.	12 h.
79.	Oxford (Chalgrove II) = Chalgrove II 644	2.82 g.	5 h.
80.	Oxford (Chalgrove II) = Chalgrove II 644	2.82 g.	12 h.
81.	Oxford (Chalgrove II) = Chalgrove II 644	2.80 g.	5 h.
82.	Oxford (Chalgrove II) = Chalgrove II 644	2.79 g.	7 h.
83.	Oxford (Chalgrove II) = Chalgrove II 644	2.77 g.	5 h.
84.	Oxford (Chalgrove II) = Chalgrove II 644	2.74 g.	12 h.
85.	Oxford (Chalgrove II) = Chalgrove II 644	2.72 g.	11 h.
86.	Oxford (Chalgrove II) = Chalgrove II 644	2.71 g.	6 h.
87.	Oxford (Chalgrove II) = Chalgrove II 644	2.71 g.	12 h.
88.	Oxford (Chalgrove II) = Chalgrove II 644	2.71 g.	7 h.
89.	Oxford (Chalgrove II) = Chalgrove II 644	2.70 g.	7 h.
90.	Oxford (Chalgrove II) = Chalgrove II 644	2.69 g.	5 h.
91.	Oxford (Chalgrove II) = Chalgrove II 644	2.68 g.	5 h.
92.	Oxford (Chalgrove II) = Chalgrove II 644	2.68 g.	6 h.
93.	Oxford (Chalgrove II) = Chalgrove II 644	2.64 g.	12 h.
94.	Oxford (Chalgrove II) = Chalgrove II 644	2.64 g.	6 h.
95.	Oxford (Chalgrove II) = Chalgrove II 644	2.63 g.	12 h.
96.	Oxford (Chalgrove II) = Chalgrove II 644	2.62 g.	12 h.
97.	Oxford (Chalgrove II) = Chalgrove II 644	2.61 g.	12 h.
98.	Oxford (Chalgrove II) = Chalgrove II 644	2.60 g.	11 h.
99.	Oxford (Chalgrove II) = Chalgrove II 644	2.60 g.	6 h.
100.	Oxford (Chalgrove II) = Chalgrove II 644	2.60 g.	12 h.
101.	Oxford (Chalgrove II) = Chalgrove II 644	2.60 g.	11 h.
102.	Oxford (Chalgrove II) = Chalgrove II 644	2.60 g.	6 h.
103.	Oxford (Chalgrove II) = Chalgrove II 644	2.57 g.	6 h.
104.	Oxford (Chalgrove II) = Chalgrove II 644	2.57 g.	7 h.
105.	Oxford (Chalgrove II) = Chalgrove II 644	2.55 g.	6 h.
106.	Oxford (Chalgrove II) = Chalgrove II 644	2.55 g.	12 h.
107.	Oxford (Chalgrove II) = Chalgrove II 644	2.55 g.	6 h.
108.	Oxford (Chalgrove II) = Chalgrove II 644	2.53 g.	11 h.
109.	Oxford (Chalgrove II) = Chalgrove II 644	2.51 g.	1 h.
110.	Oxford (Chalgrove II) = Chalgrove II 644	2.51 g.	11 h.
111.	Oxford (Chalgrove II) = Chalgrove II 644	2.51 g.	11 h.
112.	Oxford (Chalgrove II) = Chalgrove II 644	2.48 g.	6 h.
113.	Oxford (Chalgrove II) = Chalgrove II 644	2.46 g.	12 h.
114.	Oxford (Chalgrove II) = Chalgrove II 644	2.44 g.	12 h.
115.	Oxford (Chalgrove II) = Chalgrove II 644	2.43 g.	5 h.
116.	Oxford (Chalgrove II) = Chalgrove II 644	2.42 g.	6 h.
117.	Oxford (Chalgrove II) = Chalgrove II 644	2.40 g.	6 h.
118.	Oxford (Chalgrove II) = Chalgrove II 644	2.40 g.	12 h.
119.	Oxford (Chalgrove II) = Chalgrove II 644	2.38 g.	5 h.
120.	Oxford (Chalgrove II) = Chalgrove II 644	2.38 g.	6 h.
121.	Oxford (Chalgrove II) = Chalgrove II 644	2.36 g.	5 h.
122.	Oxford (Chalgrove II) = Chalgrove II 644	2.35 g.	12 h.
123.	Oxford (Chalgrove II) = Chalgrove II 644	2.34 g.	6 h.
124.	Oxford (Chalgrove II) = Chalgrove II 644	2.33 g.	12 h.
125.	Oxford (Chalgrove II) = Chalgrove II 644	2.33 g.	11 h.

126.	Oxford (Chalgrove II) = Chalgrove II 644	2.32 g.	11 h.
127.	Oxford (Chalgrove II) = Chalgrove II 644	2.32 g.	6 h.
128.	Oxford (Chalgrove II) = Chalgrove II 644	2.30 g.	5 h.
129.	Oxford (Chalgrove II) = Chalgrove II 644	2.29 g.	12 h.
130.	Oxford (Chalgrove II) = Chalgrove II 644	2.29 g.	7 h.
131.	Oxford (Chalgrove II) = Chalgrove II 644	2.27 g.	1 h.
132.	Oxford (Chalgrove II) = Chalgrove II 644	2.27 g.	6 h.
133.	Oxford (Chalgrove II) = Chalgrove II 644	2.27 g.	5 h.
134.	Oxford (Chalgrove II) = Chalgrove II 644	2.25 g.	6 h.
135.	Oxford (Chalgrove II) = Chalgrove II 644	2.25 g.	12 h.
136.	Oxford (Chalgrove II) = Chalgrove II 644	2.24 g.	5 h.
137.	Oxford (Chalgrove II) = Chalgrove II 644	2.23 g.	11 h.
138.	Oxford (Chalgrove II) = Chalgrove II 644	2.22 g.	12 h.
139.	Oxford (Chalgrove II) = Chalgrove II 644	2.22 g.	5 h.
140.	Oxford (Chalgrove II) = Chalgrove II 644	2.21 g.	6 h.
141.	Oxford (Chalgrove II) = Chalgrove II 644	2.20 g.	11 h.
142.	Oxford (Chalgrove II) = Chalgrove II 644	2.19 g.	6 h.
143.	Oxford (Chalgrove II) = Chalgrove II 644	2.18 g.	12 h.
144.	Oxford (Chalgrove II) = Chalgrove II 644	2.16 g.	12 h.
145.	Oxford (Chalgrove II) = Chalgrove II 644	2.16 g.	1 h.
146.	Oxford (Chalgrove II) = Chalgrove II 644	2.15 g.	5 h.
147.	Oxford (Chalgrove II) = Chalgrove II 644	2.15 g.	12 h.
148.	Oxford (Chalgrove II) = Chalgrove II 644	2.14 g.	12 h.
149.	Oxford (Chalgrove II) = Chalgrove II 644	2.14 g.	1 h.
150.	Oxford (Chalgrove II) = Chalgrove II 644	2.14 g.	12 h.
151.	Oxford (Chalgrove II) = Chalgrove II 644	2.14 g.	6 h.
152.	Oxford (Chalgrove II) = Chalgrove II 644	2.12 g.	11 h.
153.	Oxford (Chalgrove II) = Chalgrove II 644	2.12 g.	7 h.
154.	Oxford (Chalgrove II) = Chalgrove II 644	2.11 g.	12 h.
155.	Oxford (Chalgrove II) = Chalgrove II 644	2.10 g.	7 h.
156.	Oxford (Chalgrove II) = Chalgrove II 644	2.10 g.	12 h.
157.	Oxford (Chalgrove II) = Chalgrove II 644	2.09 g.	6 h.
158.	Oxford (Chalgrove II) = Chalgrove II 644	2.09 g.	12 h.
159.	Oxford (Chalgrove II) = Chalgrove II 644	2.09 g.	5 h.
160.	Oxford (Chalgrove II) = Chalgrove II 644	2.08 g.	6 h.
161.	Oxford (Chalgrove II) = Chalgrove II 644	2.06 g.	11 h.
162.	Oxford (Chalgrove II) = Chalgrove II 644	2.05 g.	6 h.
163.	Oxford (Chalgrove II) = Chalgrove II 644	2.05 g.	6 h.
164.	Oxford (Chalgrove II) = Chalgrove II 644	2.05 g.	12 h.
165.	Oxford (Chalgrove II) = Chalgrove II 644	2.05 g.	12 h.
166.	Oxford (Chalgrove II) = Chalgrove II 644	2.04 g.	12 h.
167.	Oxford (Chalgrove II) = Chalgrove II 644	2.04 g.	6 h.
168.	Oxford (Chalgrove II) = Chalgrove II 644	2.03 g.	12 h.
169.	Oxford (Chalgrove II) = Chalgrove II 644	2.02 g.	12 h.
170.	Oxford (Chalgrove II) = Chalgrove II 644	2.02 g.	6 h.
171.	Oxford (Chalgrove II) = Chalgrove II 644	2.00 g.	12 h.
172.	Oxford (Chalgrove II) = Chalgrove II 644	2.00 g.	6 h.
173.	Oxford (Chalgrove II) = Chalgrove II 644	2.00 g.	6 h.
174.	Oxford (Chalgrove II) = Chalgrove II 644	2.00 g.	11 h.
175.	Oxford (Chalgrove II) = Chalgrove II 644	2.00 g.	6 h.
176.	Oxford (Chalgrove II) = Chalgrove II 644	1.94 g.	12 h.
177.	Oxford (Chalgrove II) = Chalgrove II 644	1.94 g.	12 h.

178. Oxford (Chalgrove II) = Chalgrove II 644	1.91 g.	12 h.
179. Oxford (Chalgrove II) = Chalgrove II 644	1.91 g.	12 h.
180. Oxford (Chalgrove II) = Chalgrove II 644	1.90 g.	12 h.
181. Oxford (Chalgrove II) = Chalgrove II 644	1.90 g.	11 h.
182. Oxford (Chalgrove II) = Chalgrove II 644	1.85 g.	12 h.
183. Oxford (Chalgrove II) = Chalgrove II 644	1.83 g.	6 h.
184. Oxford (Chalgrove II) = Chalgrove II 644	1.82 g.	12 h.
185. Oxford (Chalgrove II) = Chalgrove II 644	1.81 g.	1 h.
186. Oxford (Chalgrove II) = Chalgrove II 644	1.80 g.	12 h.
187. Oxford (Chalgrove II) = Chalgrove II 644	1.72 g.	12 h.
188. Oxford (Chalgrove II) = Chalgrove II 644	1.72 g.	12 h.
189. Oxford (Chalgrove II) = Chalgrove II 644	1.70 g.	6 h.
190. Oxford (Chalgrove II) = Chalgrove II 644	1.69 g.	12 h.
191. Oxford (Chalgrove II) = Chalgrove II 644	1.67 g.	11 h.
192. Oxford (Chalgrove II) = Chalgrove II 644	1.67 g.	6 h.
193. Oxford (Chalgrove II) = Chalgrove II 644	1.66 g.	7 h.
194. Oxford (Chalgrove II) = Chalgrove II 644	1.66 g.	5 h.
195. Oxford (Chalgrove II) = Chalgrove II 644	1.64 g.	12 h.
196. Oxford (Chalgrove II) = Chalgrove II 644	1.64 g.	12 h.
197. Oxford (Chalgrove II) = Chalgrove II 644	1.63 g.	12 h.
198. Oxford (Chalgrove II) = Chalgrove II 644	1.60 g.	6 h.
199. Oxford (Chalgrove II) = Chalgrove II 644	1.57 g.	6 h.
200. Oxford (Chalgrove II) = Chalgrove II 644	1.50 g.	12 h.
201. Oxford (Chalgrove II) = Chalgrove II 644	1.48 g.	11 h.
202. Oxford (Chalgrove II) = Chalgrove II 644	1.36 g.	12 h.
203. Oxford (Chalgrove II) = Chalgrove II 644	1.25 g.	6 h.
204. Oxford (Chalgrove II) = Chalgrove II 644	1.01 g.	11 h.
205. Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 644	2.85 g.	11 h.
206. Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 644	2.65 g.	11 h.
207. Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 644	1.91 g.	12 h.
208. Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 644	2.80 g.	12 h.
209. Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 644	2.26 g.	12 h.
210. Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 644	2.26 g.	12 h.
211. Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 644	2.17 g.	1 h.
212. Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 644	2.08 g.	11 h.
213. Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 644	2.75 g.	12 h.
214. Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 644	2.54 g.	12 h.
215. Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 644	1.43 g.	12 h.
216. Oxford (Sir A. J. Evans collection, 1941)	3.86 g.	5 h.
217. Oxford (Sir A. J. Evans collection, 1941)	2.89 g.	7 h.
218. Oxford (Sir A. J. Evans collection, 1941)	2.12 g.	11 h.
219. Vienna (20783)	2.82 g.	5 h.
220. Vienna (70598; Trau)	2.46 g.	6 h.
221. Vienna (84559; Voetter)	1.84 g.	12 h.
222. Vienna (84560; Graf Westphalen)	3.00 g.	5 h.
223. Vienna (84561; Graf Westphalen)	2.35 g.	11 h.
224. Vienna (84562; Graf Westphalen)	2.31 g.	5 h.
225. Vienna (84563; Voetter)	3.36 g.	5 h.
226. Vienna (84618; Graf Westphalen)	2.16 g.	11 h.
227. Nantes = Pannecé II	3.40 g.	6 h.
228. CGF MBS 59, 19/VI/2013, 477	3.44 g.	6 h.
229. CNG EA 232, 28/IV/2010, 286	2.62 g.	6 h.

230. Kölner Münzkabinett 42, 10/XI/1986, 585
 231. NAC 54, 24/III/2010, 1311 1.49 g.
 232. Normanby 1526 2500 sp. 2.32 g.
 233. Pecunem Gitbud & Naumann 9, 3/XI/2013, 717 2.00 g.
 234. Rauch 82, 23/IV/2008, 556 2.57 g.

796. *Radiates* [2]

·C·P·E·TETRICVS CAES

C2 – bust, radiate, draped, seen from rear, r.

SPES PVBLICA – –//–

Spes 1c – Spes walking l., holding flower in r. hand and raising skirt with l. hand, both of S.'s legs are visible through her skirt

RIC –, Elmer –

1.	Cambridge (572-1992; Cottenham hoard)	1.89 g.	11 h.
2.	London (1962-4-10-127; Beachy Head hoard)	2.57 g.	5 h.
- C P E TETRICVS CES.*

Officina C

797. *Radiates* [69]

IMP C TETRICVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

LAETITIA AVGG – –//–

Laetitia 1 – Laetitia stg. l., holding wreath in r. hand and anchor in l. hand

RIC 87, Elmer –

1.	London (1929-4-4-90)	2.44 g.	6 h.	
2.	London (1964-7-1-200)	1.98 g.	12 h.	
3.	London (1975-5-9-59; Beachy Head hoard)	2.14 g.	7 h.	
4.	London (1983-1-1-2646/1) = Cunetio 2646	2.28 g.	12 h.	
5.	London (1983-1-1-2646/2) = Cunetio 2646, pl. 32	1.56 g.	6 h.	
6.	London (1983-1-1-2646/3) = Cunetio 2646	2.30 g.	12 h.	
7.	London (1983-1-1-2646/4) = Cunetio 2646	1.14 g.	12 h.	
8.	Paris (AF 12074)	1.81 g.	12 h.	
9.	Cambridge (616-1992; Cottenham hoard)	2.41 g.	12 h.	
10.	Oxford (Chalgrove II) = Chalgrove II 666	2.90 g.	7 h.	
11.	Oxford (Chalgrove II) = Chalgrove II 666	2.47 g.	1 h.	
12.	Oxford (Chalgrove II) = Chalgrove II 666	1.88 g.	6 h.	
13.	Nantes = Pannecé II	2.88 g.	6 h.	
14.	Normanby 1516	50 sp. 2.40 g.		
15.	London (1987-9-11-2) = Normanby 1517, pl. 27 <i>obverse retrograde.</i>	2.42 g.	12 h.	O579:R–
16.	Paris (2004/434) <i>obverse retrograde.</i>	2.49 g.	12 h.	O579:R–
17.	Paris (F 5143) <i>obverse retrograde.</i>	1.97 g.	12 h.	O579:R–
18.	Empire Coins 6, 14/XI/1986, 451 <i>obverse retrograde.</i>			O579:R–
19.	Künker 182, 14/III/2011, 870 <i>obverse retrograde.</i>	2.05 g.	12 h.	O579:R–
20.	Saint-Vérand hoard = H. Huvelin, 'Un antoninianus rétrograde de Tetricus I à l'atelier de Trèves', SM 1981, pp. 3-4 <i>obverse retrograde.</i>	1.80 g.		O579:R–

798. *Radiates*

[1936]

IMP TETRICVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

LAETITIA AVGG – –//–

Laetitia 1 – Laetitia stg. l., holding wreath in r. hand and anchor in l. hand

RIC 88, Elmer 787

1.	London = Cunetio 2645	254 sp.	2.25 g.	
2.	London (1927-2-8-12)		2.42 g.	7 h.
3.	London (1948-6-5-10)		2.25 g.	7 h.
4.	London (1962-4-10-78; Beachy Head hoard)		3.27 g.	12 h.
5.	London (1962-4-10-79; Beachy Head hoard)		2.31 g.	1 h.
6.	London (1964-7-1-208)		2.37 g.	1 h.
7.	London (1964-7-1-209)		2.32 g.	6 h.
8.	London (1964-7-1-210)		1.94 g.	12 h.
9.	London (R 1158)		3.15 g.	1 h.
10.	Paris (AF 12073; Pellerin)		3.91 g.	7 h.
11.	Paris (Arsenal)		3.56 g.	12 h.
12.	Paris (F 5058)		2.86 g.	6 h.
13.	Paris (F 5137)		2.31 g.	12 h.
14.	Paris (F 5138)		4.12 g.	11 h.
15.	Paris (La Vineuse 2519-2717)		2.08 g.	12 h.
16.	Cambridge		2.82 g.	12 h.
17.	Cambridge		2.30 g.	6 h.
18.	Cambridge (4081-1937)		1.57 g.	6 h.
19.	Cambridge (60-1960)		2.71 g.	5 h.
20.	Cambridge (603-1992; Cottenham hoard)		1.94 g.	7 h.
21.	Cambridge (604-1992; Cottenham hoard)		2.49 g.	6 h.
22.	Cambridge (605-1992; Cottenham hoard)		2.50 g.	5 h.
23.	Cambridge (606-1992; Cottenham hoard)		2.34 g.	7 h.
24.	Cambridge (Y.882-1936)		2.17 g.	6 h.
25.	Glasgow = HCC 18, pl. 29		2.88 g.	12 h.
26.	Glasgow = HCC 19		1.82 g.	6 h.
27.	Glasgow = HCC 20 <i>brocken.</i>		2.39 g.	6 h.
28.	Glasgow = HCC 21		1.32 g.	12 h.
29.	Glasgow (C 4451) = HCC 22		2.20 g.	12 h.
30.	Munich		3.07 g.	1 h.
31.	Munich		2.95 g.	6 h.
32.	Munich		2.36 g.	6 h.
33.	Munich		2.28 g.	7 h.
34.	Oxford		3.03 g.	12 h.
35.	Oxford		2.64 g.	6 h.
36.	Oxford		2.05 g.	12 h.
37.	Oxford		2.00 g.	1 h.
38.	Oxford		1.37 g.	1 h.
39.	Oxford (Chalgrove II) = Chalgrove II 667		4.24 g.	1 h.
40.	Oxford (Chalgrove II) = Chalgrove II 667		3.98 g.	12 h.
41.	Oxford (Chalgrove II) = Chalgrove II 667		3.59 g.	1 h.
42.	Oxford (Chalgrove II) = Chalgrove II 667		3.40 g.	1 h.
43.	Oxford (Chalgrove II) = Chalgrove II 667		3.37 g.	1 h.
44.	Oxford (Chalgrove II) = Chalgrove II 667		3.35 g.	1 h.

45.	Oxford (Chalgrove II) = Chalgrove II 667	3.33 g.	5 h.
46.	Oxford (Chalgrove II) = Chalgrove II 667	3.26 g.	6 h.
47.	Oxford (Chalgrove II) = Chalgrove II 667	3.25 g.	12 h.
48.	Oxford (Chalgrove II) = Chalgrove II 667	3.23 g.	6 h.
49.	Oxford (Chalgrove II) = Chalgrove II 667	3.15 g.	6 h.
50.	Oxford (Chalgrove II) = Chalgrove II 667	3.09 g.	12 h.
51.	Oxford (Chalgrove II) = Chalgrove II 667	3.08 g.	5 h.
52.	Oxford (Chalgrove II) = Chalgrove II 667	3.06 g.	1 h.
53.	Oxford (Chalgrove II) = Chalgrove II 667	3.02 g.	12 h.
54.	Oxford (Chalgrove II) = Chalgrove II 667	3.01 g.	5 h.
55.	Oxford (Chalgrove II) = Chalgrove II 667	3.01 g.	12 h.
56.	Oxford (Chalgrove II) = Chalgrove II 667	3.00 g.	6 h.
57.	Oxford (Chalgrove II) = Chalgrove II 667	3.00 g.	6 h.
58.	Oxford (Chalgrove II) = Chalgrove II 667	2.95 g.	1 h.
59.	Oxford (Chalgrove II) = Chalgrove II 667	2.85 g.	6 h.
60.	Oxford (Chalgrove II) = Chalgrove II 667	2.82 g.	5 h.
61.	Oxford (Chalgrove II) = Chalgrove II 667	2.81 g.	7 h.
62.	Oxford (Chalgrove II) = Chalgrove II 667	2.79 g.	5 h.
63.	Oxford (Chalgrove II) = Chalgrove II 667	2.79 g.	12 h.
64.	Oxford (Chalgrove II) = Chalgrove II 667	2.79 g.	11 h.
65.	Oxford (Chalgrove II) = Chalgrove II 667	2.78 g.	6 h.
66.	Oxford (Chalgrove II) = Chalgrove II 667	2.77 g.	7 h.
67.	Oxford (Chalgrove II) = Chalgrove II 667	2.76 g.	6 h.
68.	Oxford (Chalgrove II) = Chalgrove II 667	2.66 g.	12 h.
69.	Oxford (Chalgrove II) = Chalgrove II 667	2.63 g.	6 h.
70.	Oxford (Chalgrove II) = Chalgrove II 667	2.60 g.	7 h.
71.	Oxford (Chalgrove II) = Chalgrove II 667	2.60 g.	7 h.
72.	Oxford (Chalgrove II) = Chalgrove II 667	2.59 g.	6 h.
73.	Oxford (Chalgrove II) = Chalgrove II 667	2.59 g.	7 h.
74.	Oxford (Chalgrove II) = Chalgrove II 667	2.58 g.	12 h.
75.	Oxford (Chalgrove II) = Chalgrove II 667	2.58 g.	6 h.
76.	Oxford (Chalgrove II) = Chalgrove II 667	2.55 g.	1 h.
77.	Oxford (Chalgrove II) = Chalgrove II 667	2.53 g.	6 h.
78.	Oxford (Chalgrove II) = Chalgrove II 667	2.53 g.	12 h.
79.	Oxford (Chalgrove II) = Chalgrove II 667	2.51 g.	12 h.
80.	Oxford (Chalgrove II) = Chalgrove II 667	2.50 g.	7 h.
81.	Oxford (Chalgrove II) = Chalgrove II 667	2.48 g.	6 h.
82.	Oxford (Chalgrove II) = Chalgrove II 667	2.48 g.	6 h.
83.	Oxford (Chalgrove II) = Chalgrove II 667	2.48 g.	12 h.
84.	Oxford (Chalgrove II) = Chalgrove II 667	2.47 g.	12 h.
85.	Oxford (Chalgrove II) = Chalgrove II 667	2.43 g.	12 h.
86.	Oxford (Chalgrove II) = Chalgrove II 667	2.43 g.	6 h.
87.	Oxford (Chalgrove II) = Chalgrove II 667	2.40 g.	12 h.
88.	Oxford (Chalgrove II) = Chalgrove II 667	2.40 g.	6 h.
89.	Oxford (Chalgrove II) = Chalgrove II 667	2.40 g.	12 h.
90.	Oxford (Chalgrove II) = Chalgrove II 667	2.38 g.	8 h.
91.	Oxford (Chalgrove II) = Chalgrove II 667	2.38 g.	1 h.
92.	Oxford (Chalgrove II) = Chalgrove II 667	2.37 g.	7 h.
93.	Oxford (Chalgrove II) = Chalgrove II 667	2.36 g.	12 h.
94.	Oxford (Chalgrove II) = Chalgrove II 667	2.35 g.	6 h.
95.	Oxford (Chalgrove II) = Chalgrove II 667	2.34 g.	6 h.
96.	Oxford (Chalgrove II) = Chalgrove II 667	2.33 g.	1 h.

97.	Oxford (Chalgrove II) = Chalgrove II 667	2.32 g.	6 h.
98.	Oxford (Chalgrove II) = Chalgrove II 667	2.32 g.	8 h.
99.	Oxford (Chalgrove II) = Chalgrove II 667	2.31 g.	1 h.
100.	Oxford (Chalgrove II) = Chalgrove II 667	2.30 g.	6 h.
101.	Oxford (Chalgrove II) = Chalgrove II 667	2.27 g.	12 h.
102.	Oxford (Chalgrove II) = Chalgrove II 667	2.25 g.	1 h.
103.	Oxford (Chalgrove II) = Chalgrove II 667	2.25 g.	12 h.
104.	Oxford (Chalgrove II) = Chalgrove II 667	2.23 g.	6 h.
105.	Oxford (Chalgrove II) = Chalgrove II 667	2.23 g.	6 h.
106.	Oxford (Chalgrove II) = Chalgrove II 667	2.22 g.	6 h.
107.	Oxford (Chalgrove II) = Chalgrove II 667	2.20 g.	6 h.
108.	Oxford (Chalgrove II) = Chalgrove II 667	2.19 g.	1 h.
109.	Oxford (Chalgrove II) = Chalgrove II 667	2.15 g.	6 h.
110.	Oxford (Chalgrove II) = Chalgrove II 667	2.14 g.	12 h.
111.	Oxford (Chalgrove II) = Chalgrove II 667	2.14 g.	6 h.
112.	Oxford (Chalgrove II) = Chalgrove II 667	2.12 g.	12 h.
113.	Oxford (Chalgrove II) = Chalgrove II 667	2.12 g.	6 h.
114.	Oxford (Chalgrove II) = Chalgrove II 667	2.10 g.	1 h.
115.	Oxford (Chalgrove II) = Chalgrove II 667	2.10 g.	12 h.
116.	Oxford (Chalgrove II) = Chalgrove II 667	2.08 g.	6 h.
117.	Oxford (Chalgrove II) = Chalgrove II 667	2.07 g.	12 h.
118.	Oxford (Chalgrove II) = Chalgrove II 667	2.05 g.	12 h.
119.	Oxford (Chalgrove II) = Chalgrove II 667	2.04 g.	12 h.
120.	Oxford (Chalgrove II) = Chalgrove II 667	2.02 g.	5 h.
121.	Oxford (Chalgrove II) = Chalgrove II 667	1.97 g.	6 h.
122.	Oxford (Chalgrove II) = Chalgrove II 667	1.96 g.	1 h.
123.	Oxford (Chalgrove II) = Chalgrove II 667	1.95 g.	1 h.
124.	Oxford (Chalgrove II) = Chalgrove II 667	1.93 g.	12 h.
125.	Oxford (Chalgrove II) = Chalgrove II 667	1.91 g.	6 h.
126.	Oxford (Chalgrove II) = Chalgrove II 667	1.85 g.	12 h.
127.	Oxford (Chalgrove II) = Chalgrove II 667	1.84 g.	6 h.
128.	Oxford (Chalgrove II) = Chalgrove II 667	1.80 g.	12 h.
129.	Oxford (Chalgrove II) = Chalgrove II 667	1.76 g.	6 h.
130.	Oxford (Chalgrove II) = Chalgrove II 667	1.75 g.	1 h.
131.	Oxford (Chalgrove II) = Chalgrove II 667	1.71 g.	6 h.
132.	Oxford (Chalgrove II) = Chalgrove II 667	1.65 g.	6 h.
133.	Oxford (Chalgrove II) = Chalgrove II 667	1.62 g.	11 h.
134.	Oxford (Chalgrove II) = Chalgrove II 667	1.56 g.	12 h.
135.	Oxford (Chalgrove II) = Chalgrove II 667	1.35 g.	6 h.
136.	Oxford (Chalgrove II) = Chalgrove II 667	1.12 g.	1 h.
137.	Oxford (Chalgrove II, 3nd (from top) layer) = Chalgrove II 667	2.57 g.	12 h.
138.	Oxford (Chalgrove II, 3nd (from top) layer) = Chalgrove II 667	2.48 g.	11 h.
139.	Oxford (Chalgrove II, 3nd (from top) layer) = Chalgrove II 667	2.41 g.	1 h.
140.	Oxford (Chalgrove II, 3nd (from top) layer) = Chalgrove II 667	2.34 g.	12 h.
141.	Oxford (Chalgrove II, 3nd (from top) layer) = Chalgrove II 667	1.80 g.	7 h.
142.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 667	3.75 g.	2 h.
143.	Vienna (20639)	2.08 g.	12 h.
144.	Vienna (20641)	2.42 g.	1 h.
145.	Vienna (20642)	2.27 g.	7 h.
146.	Vienna (84600; Voetter)	2.99 g.	7 h.
147.	Vienna (84603; Graf Westphalen)	1.99 g.	6 h.
148.	Nantes = Pannecé II	3.72 g.	6 h.

149. Kölner Münzkabinett 42, 10/XI/1986, 592
150. Normanby 1515 1533 sp. 2.32 g.
151. Rauch Summer 2009, 17/IX/2009, 1178 2.62 g.
799. *Radiates* [1]
- [C P E TETRICVS] CAES
D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.
- PIETAS [AVGVSTOR] – –//–
Sacrificial implements 1d – sacrificial implements; from l. to r., sprinkler, simpulum, jug and lituus, jug is fluted with handle r.
- RIC –, Elmer –
1. London (1991-1-50-46) = Chalfont 1073 2.45 g. 12 h.
800. *Radiates* [7]
- C PIV ESV TETRICVS CAES
C2 – bust, radiate, draped, seen from rear, r.
- PIETAS AVGVSTOR – –//–
Sacrificial implements 1b – sacrificial implements; from l. to r., sprinkler, simpulum, jug and lituus, jug is plain with handle r.
- RIC 258, Elmer 778
1. London (1896-4-1-3) 1.80 g. 12 h.
2. London (1961-8-8-325; Hollingbourne hoard) 2.03 g. 12 h.
3. Cambridge 2.83 g. 7 h.
4. Glasgow = HCC 2, pl. 30 2.24 g. 6 h.
5. Vienna (70577; Trau) 2.30 g. 1 h.
6. Vienna (84565; Voetter) 2.59 g. 11 h.
7. Nantes = Pannecé II 2.73 g. 1 h.
801. *Radiates* [139]
- C P E TETRICVS CAES
C2 – bust, radiate, draped, seen from rear, r.
- PIETAS AVGVSTOR – –//–
Sacrificial implements 1b – sacrificial implements; from l. to r., sprinkler, simpulum, jug and lituus, jug is plain with handle r.
- RIC 259, Elmer –
1. London (1929-4-4-102) 2.53 g. 5 h.
2. London (1964-7-1-267) 2.85 g. 6 h.
3. London (1983-1-1-2590/1) = Cunetio 2590 2.78 g. 12 h.
4. London (1983-1-1-2590/10) = Cunetio 2590 2.21 g. 5 h.
5. London (1983-1-1-2590/11) = Cunetio 2590 2.33 g. 12 h.
6. London (1983-1-1-2590/12) = Cunetio 2590 0.93 g. 12 h.
7. London (1983-1-1-2590/13) = Cunetio 2590 2.80 g. 6 h.
8. London (1983-1-1-2590/2) = Cunetio 2590 1.95 g. 6 h.
9. London (1983-1-1-2590/3) = Cunetio 2590 2.58 g. 12 h.
10. London (1983-1-1-2590/4) = Cunetio 2590 2.15 g. 6 h.
11. London (1983-1-1-2590/5) = Cunetio 2590 2.78 g. 1 h.
12. London (1983-1-1-2590/6) = Cunetio 2590 3.16 g. 12 h.
13. London (1983-1-1-2590/7) = Cunetio 2590 2.30 g. 5 h.
14. London (1983-1-1-2590/8) = Cunetio 2590 2.62 g. 1 h.
15. London (1983-1-1-2590/9) = Cunetio 2590 2.19 g. 6 h.

16.	Paris (doubles)	2.58 g.	7 h.
17.	Cambridge	2.48 g.	7 h.
18.	Cambridge	2.16 g.	5 h.
19.	Cambridge	1.89 g.	12 h.
20.	Cambridge (563-1992; Cottenham hoard)	1.69 g.	12 h.
21.	Oxford	2.62 g.	7 h.
22.	Oxford (Chalgrove II) = Chalgrove II 673	2.63 g.	7 h.
23.	Oxford (Chalgrove II) = Chalgrove II 673	2.30 g.	11 h.
24.	Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 673	2.56 g.	12 h.
25.	Nantes = Pannecé II	3.28 g.	6 h.
26.	Kölner Münzkabinett 42, 10/XI/1986, 598		
27.	Normanby 1550	113 sp.	2.35 g.

802. *Radiates* [122]

·C·P·E·TETRICVS CAES

C2 – bust, radiate, draped, seen from rear, r.

PIETAS AVGVSTOR – –//–

Sacrificial implements 1b – sacrificial implements; from l. to r., sprinkler, simpulum, jug and lituus, jug is plain with handle r.

RIC 259, Elmer 773

1.	London = Cunetio 2593 <i>see note of Cunetio 2588.</i>	13 sp.	2.12 g.
2.	London (1962-4-10-126; Beachy Head hoard)	1.93 g.	12 h.
3.	London (1964-7-1-259)	1.94 g.	12 h.
4.	London (1964-7-1-268)	2.26 g.	5 h.
5.	London (1975-5-9-65; Beachy Head hoard)	2.72 g.	12 h.
6.	Paris (AF 12204)	2.16 g.	12 h.
7.	Paris (doubles)	3.05 g.	5 h.
8.	Cambridge (4100-1937)	2.31 g.	1 h.
9.	Cambridge (562-1992; Cottenham hoard)	2.09 g.	12 h.
10.	Oxford	2.03 g.	6 h.
11.	Oxford (Chalgrove II) = Chalgrove II 688	2.12 g.	11 h.
12.	Nantes = Pannecé II	1.60 g.	7 h.
13.	CGF MBS 24, 24/VI/2005, 614	3.51 g.	6 h.
14.	Normanby 1547	97 sp.	2.27 g.

803. *Radiates* [1]

TETRIC[VS CAES]

C2 – bust, radiate, draped, seen from rear, r.

PIETAS AVGVSTOR – –//–

Sacrificial implements 1d – sacrificial implements; from l. to r., sprinkler, simpulum, jug and lituus, jug is fluted with handle r.

RIC –, Elmer –

1.	London (1983-1-1-2598/1) = Cunetio 2598, pl. 32	2.76 g.	7 h.

804. *Radiates* [433]

C PIV ESV TETRICVS CAES

C2 – bust, radiate, draped, seen from rear, r.

PIETAS AVGVSTOR – –//–

Sacrificial implements 1d – sacrificial implements; from l. to r., sprinkler, simpulum, jug and lituus, jug is fluted with handle r.

RIC 258, Elmer 778

1.	London		1.14 g.	11 h.
2.	London = Cunetio 2597	40 sp.	2.37 g.	
3.	London (1948-6-5-12)		1.77 g.	11 h.
4.	London (1961-8-8-326; Hollingbourne hoard)		3.35 g.	7 h.
5.	London (1961-8-8-327; Hollingbourne hoard)		2.45 g.	12 h.
6.	London (1962-4-10-88; Beachy Head hoard)		2.60 g.	6 h.
7.	London (1962-4-10-89; Beachy Head hoard)		3.37 g.	5 h.
8.	London (1964-7-1-265)		2.47 g.	5 h.
9.	London (1980-3-16-33; Maltby hoard)		2.52 g.	7 h.
10.	London (1983-1-1-2588/33) = Cunetio 2588		1.51 g.	12 h.
11.	London (1983-1-1-2588/34) = Cunetio 2588		3.19 g.	12 h.
12.	London (1983-1-1-2588/36) = Cunetio 2588		2.20 g.	9 h.
13.	London (R 1162; Salis)		2.32 g.	5 h.
14.	Paris		1.01 g.	7 h.
15.	Paris (AF 12203)		2.79 g.	12 h.
16.	Paris (F 5401)		3.14 g.	1 h.
17.	Paris (La Vineuse 2153-2165)		2.22 g.	11 h.
18.	Cambridge		3.13 g.	5 h.
19.	Cambridge		2.63 g.	6 h.
20.	Cambridge (564-1992; Cottenham hoard)		2.11 g.	7 h.
21.	Munich		2.38 g.	7 h.
22.	Oxford		4.74 g.	11 h.
23.	Oxford		2.18 g.	6 h.
24.	Oxford		1.91 g.	7 h.
25.	Oxford (Chalgrove II) = Chalgrove II 686		2.31 g.	6 h.
26.	Oxford (Chalgrove II) = Chalgrove II 687		3.37 g.	12 h.
27.	Oxford (Chalgrove II) = Chalgrove II 687		3.14 g.	6 h.
28.	Oxford (Chalgrove II) = Chalgrove II 687		2.96 g.	12 h.
29.	Oxford (Chalgrove II) = Chalgrove II 687		2.93 g.	12 h.
30.	Oxford (Chalgrove II) = Chalgrove II 687		2.60 g.	12 h.
31.	Oxford (Chalgrove II) = Chalgrove II 687		2.49 g.	6 h.
32.	Oxford (Chalgrove II) = Chalgrove II 687		2.49 g.	6 h.
33.	Oxford (Chalgrove II) = Chalgrove II 687		2.41 g.	12 h.
34.	Oxford (Chalgrove II) = Chalgrove II 687		2.25 g.	7 h.
35.	Oxford (Chalgrove II) = Chalgrove II 687		2.25 g.	5 h.
36.	Oxford (Chalgrove II) = Chalgrove II 687		2.16 g.	12 h.
37.	Oxford (Chalgrove II) = Chalgrove II 687		1.75 g.	11 h.
38.	Oxford (Chalgrove II) = Chalgrove II 687		1.66 g.	6 h.
39.	Oxford (Chalgrove II) = Chalgrove II 687		1.64 g.	6 h.
40.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 687		2.24 g.	6 h.
41.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 687		2.12 g.	1 h.
42.	Vienna (20715)		3.17 g.	6 h.
43.	Vienna (70660; Trau)		2.41 g.	12 h.
44.	Vienna (84553; Voetter)		2.10 g.	6 h.
45.	Vienna (84554; Voetter)		4.59 g.	6 h.
46.	Vienna (84555; Voetter)		2.96 g.	6 h.
47.	Nantes = Pannecé II		2.70 g.	7 h.
48.	CGF MBS 59, 19/VI/2013, 424		2.89 g.	6 h.
49.	Elsen 96, 14/VI/2008, 398		2.65 g.	
50.	Normanby 1540	328 sp.	2.33 g.	

51. Normanby 1541 17 sp. 2.11 g.
805. *Radiates* [23]
- C P E TETRICVS CAES
C2 – bust, radiate, draped, seen from rear, r.
- PIETAS AVGVSTOR – –//–
Sacrificial implements 1d – sacrificial implements; from l. to r., sprinkler, simpulum, jug and lituus, jug is fluted with handle r.
- RIC 259, Elmer –
- | | | | |
|----|--|----------------|-------|
| 1. | London (1964-7-1-260) = PCR 943 | 2.67 g. | 11 h. |
| 2. | London (1975-5-9-66; Beachy Head hoard) | 2.59 g. | 1 h. |
| 3. | London (1975-9-15-48; Blackmoor hoard) | 1.84 g. | 6 h. |
| 4. | London (1983-1-1-2590/14) = Cunetio 2590 | 2.04 g. | 6 h. |
| 5. | London (1983-1-1-2590/15) = Cunetio 2590 | 1.94 g. | 6 h. |
| 6. | Glasgow = HCC 9, pl. 30 | 3.02 g. | 12 h. |
| 7. | Oxford (Chalgrove II) = Chalgrove II 673 | 1.63 g. | 7 h. |
| 8. | Normanby 1549 | 15 sp. 2.35 g. | |
| 9. | Peus 378, 28/IV/2004, 867 | 2.69 g. | |
806. *Radiates* [19]
- C·P·E·TETRICVS CAES
C2 – bust, radiate, draped, seen from rear, r.
- PIETAS AVGVSTOR – –//–
Sacrificial implements 1d – sacrificial implements; from l. to r., sprinkler, simpulum, jug and lituus, jug is fluted with handle r.
- RIC 259, Elmer 773
- | | | | |
|-----|--|---------------|-------|
| 1. | London (1975-10-10-37; Blackmoor hoard) | 3.67 g. | 7 h. |
| 2. | London (1975-5-9-67; Beachy Head hoard) | 2.19 g. | 6 h. |
| 3. | Paris (AF 12206) | 2.12 g. | 6 h. |
| 4. | Paris (La Vineuse 1752-1761) | 2.81 g. | 7 h. |
| 5. | Oxford | 3.49 g. | 6 h. |
| 6. | Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 689 | 2.07 g. | 12 h. |
| 7. | Oxford (Riby hoard) | 2.92 g. | 11 h. |
| 8. | Nantes = Pannecé II | 2.33 g. | 1 h. |
| 9. | Nantes = Pannecé II | 2.25 g. | 8 h. |
| 10. | Hauck & Aufhäuser 20, 16/X/2007, 512 | 2.44 g. | |
| 11. | Normanby 1546 | 9 sp. 2.24 g. | |
807. *Radiates* [288]
- C P E TETRICVS CAES
C2 – bust, radiate, draped, seen from rear, r.
- PIETAS AVGG – –//–
Sacrificial implements 1a – sacrificial implements; from l. to r., sprinkler, simpulum, jug and lituus ; jug is plain with handle l.
- RIC 255, Elmer –
- | | | | |
|----|--|----------------|------|
| 1. | London = Cunetio 2588
see note of Cunetio 2588. | 13 sp. 2.21 g. | |
| 2. | London (1961-8-8-324; Hollingbourne hoard) | 2.20 g. | 6 h. |
| 3. | London (1962-4-10-92; Beachy Head hoard) | 2.13 g. | 6 h. |
| 4. | London (1962-4-10-93; Beachy Head hoard) | 1.78 g. | 6 h. |

5.	London (1965-10-10-36; Blackmoor hoard)	3.47 g.	12 h.
6.	London (1975-5-9-63; Beachy Head hoard)	2.30 g.	6 h.
7.	Paris (F 5399)	1.70 g.	12 h.
8.	Cambridge	2.88 g.	12 h.
9.	Cambridge (74-1960)	1.52 g.	6 h.
10.	Munich	2.21 g.	12 h.
11.	Munich	1.74 g.	12 h.
12.	Oxford (Chalgrove II) = Chalgrove II 668	3.17 g.	6 h.
13.	Oxford (Chalgrove II) = Chalgrove II 668	2.76 g.	6 h.
14.	Oxford (Chalgrove II) = Chalgrove II 668	2.75 g.	12 h.
15.	Oxford (Chalgrove II) = Chalgrove II 668	2.59 g.	6 h.
16.	Oxford (Chalgrove II) = Chalgrove II 668	2.54 g.	1 h.
17.	Oxford (Chalgrove II) = Chalgrove II 668	1.87 g.	12 h.
18.	Oxford (Chalgrove II) = Chalgrove II 668	1.52 g.	7 h.
19.	Vienna (70597; Trau)	2.24 g.	12 h.
20.	Vienna (84566; Voetter)	1.53 g.	12 h.
21.	Nantes = Pannecé II	2.08 g.	7 h.
22.	Normanby 1554	255 sp. 2.21 g.	

808. *Radiates*

[363]

C P E TETRICVS CAES

C2 – bust, radiate, draped, seen from rear, r.

PIETAS AVGG – –//–

Sacrificial implements 1b – sacrificial implements; from l. to r., sprinkler, simpulum, jug and lituus, jug is plain with handle r.

RIC 255, Elmer –

1.	London	2.01 g.	6 h.
2.	London = Cunetio 2588 <i>see note of Cunetio 2588.</i>	24 sp. 2.21 g.	
3.	London (1927-3-8-17)	2.48 g.	6 h.
4.	London (1936-6-11-4)	2.61 g.	1 h.
5.	London (1961-8-8-322; Hollingbourne hoard)	2.48 g.	1 h.
6.	London (1961-8-8-323; Hollingbourne hoard)	1.61 g.	12 h.
7.	London (1962-4-10-95; Beachy Head hoard)	1.67 g.	6 h.
8.	London (1964-7-1-262)	3.07 g.	12 h.
9.	London (1975-10-10-38; Blackmoor hoard)	2.86 g.	7 h.
10.	London (1983-1-1-2588/38) = Cunetio 2588	2.30 g.	12 h.
11.	Paris (Arsenal)	2.09 g.	12 h.
12.	Cambridge		11 h.
13.	Cambridge (559-1992; Cottenham hoard)	2.78 g.	6 h.
14.	Oxford (Chalgrove II) = Chalgrove II 669	2.81 g.	12 h.
15.	Oxford (Chalgrove II) = Chalgrove II 669	2.72 g.	12 h.
16.	Oxford (Chalgrove II) = Chalgrove II 669	2.58 g.	5 h.
17.	Oxford (Chalgrove II) = Chalgrove II 669	2.54 g.	11 h.
18.	Oxford (Chalgrove II) = Chalgrove II 669	2.53 g.	6 h.
19.	Oxford (Chalgrove II) = Chalgrove II 669	2.37 g.	12 h.
20.	Oxford (Chalgrove II) = Chalgrove II 669	2.34 g.	5 h.
21.	Oxford (Chalgrove II) = Chalgrove II 669	2.33 g.	12 h.
22.	Oxford (Chalgrove II) = Chalgrove II 669	2.20 g.	1 h.
23.	Oxford (Chalgrove II) = Chalgrove II 669	2.19 g.	1 h.
24.	Oxford (Chalgrove II) = Chalgrove II 669	2.18 g.	6 h.

25.	Oxford (Chalgrove II) = Chalgrove II 669	1.68 g.	12 h.
26.	Oxford (Chalgrove II) = Chalgrove II 669	1.64 g.	1 h.
27.	Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 669	1.91 g.	11 h.
28.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 669	2.50 g.	12 h.
29.	Vienna (20714)	2.09 g.	1 h.
30.	Vienna (70589; Trau)	2.24 g.	1 h.
31.	Nantes = Pannecé II	3.82 g.	6 h.
32.	CNG MBS 67, 22/IX/2004, 1745 = Stack's, 1/V/1980, 1326	2.14 g.	
33.	Normanby 1552	308 sp.	2.22 g.
809. *Radiates* [3]
- C·P·E·TETRICVS CAES
C2 – bust, radiate, draped, seen from rear, r.
- PIETAS AVGG – –//–
Sacrificial implements 1b – sacrificial implements; from l. to r., sprinkler, simpulum, jug and lituus, jug is plain with handle r.
- RIC 255, Elmer –
- | | | | |
|----|--|---------|-------|
| 1. | London (1964-7-1-263) | 2.33 g. | 1 h. |
| 2. | London (1983-1-1-2591/1) = Cunetio 2591 | 2.38 g. | 11 h. |
| 3. | London (1987-6-47-403) = Normanby 1548, pl. 28 | 3.20 g. | 12 h. |
810. *Radiates* [31]
- C P E TETRICVS CAES
C2 – bust, radiate, draped, seen from rear, r.
- PIETAS AVGG – –//–
Sacrificial implements 1c – sacrificial implements; from l. to r., sprinkler, simpulum, jug and lituus, jug is fluted with handle l.
- RIC 255, Elmer –
- | | | | |
|-----|---|---------|---------|
| 1. | London = Cunetio 2588
<i>see note of Cunetio 2588.</i> | 18 sp. | 2.21 g. |
| 2. | London (1962-4-10-94; Beachy Head hoard) | 1.50 g. | 1 h. |
| 3. | London (1975-5-9-64; Beachy Head hoard) | 1.97 g. | 7 h. |
| 4. | Cambridge (560-1992; Cottenham hoard) | 1.55 g. | 6 h. |
| 5. | Munich | 1.64 g. | 6 h. |
| 6. | Oxford (Chalgrove II) = Chalgrove II 668 | 2.10 g. | 6 h. |
| 7. | Nantes = Pannecé II | 1.62 g. | 1 h. |
| 8. | CNG EA 225, 13/I/2010, 476 | 2.29 g. | 1 h. |
| 9. | CNG EA 238, 11/VIII/2010, 583 | 2.28 g. | 5 h. |
| 10. | Normanby 1553 | 5 sp. | 2.33 g. |
811. *Radiates* [8]
- C P E TETRICVS CAES
C2 – bust, radiate, draped, seen from rear, r.
- PIETAS AVGG – –//–
Sacrificial implements 1d – sacrificial implements; from l. to r., sprinkler, simpulum, jug and lituus, jug is fluted with handle r.
- RIC 255, Elmer –
- | | | | |
|----|--|---------|------|
| 1. | London (1983-1-1-2588/32) = Cunetio 2588 | 1.44 g. | 6 h. |
| 2. | London (1983-1-1-2588/37) = Cunetio 2588 | 2.11 g. | 6 h. |
| 3. | London (1983-1-1-2588/39) = Cunetio 2588 | 3.45 g. | 6 h. |

4.	London (1983-1-1-2588/40) = Cunetio 2588	1.77 g.	12 h.
5.	London (1983-1-1-2588/41) = Cunetio 2588	1.90 g.	11 h.
6.	London (1983-1-1-2588/43) = Cunetio 2588	1.99 g.	11 h.
7.	London (1983-1-1-2588/44) = Cunetio 2588	2.17 g.	6 h.
8.	Munich	1.92 g.	12 h.

812. *Radiates*

[1]

·C·P·E·TETRICVS CAES

C2 – bust, radiate, draped, seen from rear, r.

PIETAS AVGG – –//–

Sacrificial implements 1d – sacrificial implements; from l. to r., sprinkler, simpulum, jug and lituus, jug is fluted with handle r.

RIC 255, Elmer –

1.	Nantes = Pannecé II	1.98 g.	12 h.

Hybrids

[obverses of Tetricus I with reverses of Tetricus II]

Officina A

813. *Radiates*

[170]

IMP C TETRICVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PRINC IVVENT – –//–

Prince 4 – prince stg. I., holding branch in r. hand and long vertical sceptre in l. hand

RIC –, Elmer –

1.	London = Cunetio 2620	19 sp.	2.39 g.	
2.	London (1927-12-6-4)		2.06 g.	12 h.
3.	London (1928-3-14-17)		1.37 g.	6 h.
4.	London (1929-4-4-93)		2.54 g.	6 h.
5.	London (1929-7-11-18)		1.83 g.	12 h.
6.	London (1929-7-11-9)		2.53 g.	1 h.
7.	London (1961-8-8-319; Hollingbourne hoard)		2.34 g.	6 h.
8.	London (1962-4-10-84; Beachy Head hoard)		2.93 g.	1 h.
9.	London (1964-7-1-218)		2.17 g.	12 h.
10.	London (1964-7-1-219)		2.59 g.	12 h.
11.	London (1975-10-10-25; Blackmoor hoard)		2.63 g.	11 h.
12.	Paris (F 5168)		2.38 g.	12 h.
13.	Paris (F 5170)		3.56 g.	12 h.
14.	Cambridge		2.37 g.	1 h.
15.	Cambridge (4088-1937)		1.74 g.	12 h.
16.	Cambridge (582-1992; Cottenham hoard)		2.85 g.	12 h.
17.	Cambridge (583-1992; Cottenham hoard)		2.26 g.	6 h.
18.	Glasgow = HCC 10		1.81 g.	12 h.
19.	Oxford (Chalgrove II) = Chalgrove II 645		4.81 g.	11 h.
20.	Oxford (Chalgrove II) = Chalgrove II 645		4.21 g.	12 h.
21.	Oxford (Chalgrove II) = Chalgrove II 645		2.92 g.	12 h.
22.	Oxford (Chalgrove II) = Chalgrove II 645		2.84 g.	6 h.
23.	Oxford (Chalgrove II) = Chalgrove II 645		2.67 g.	11 h.
24.	Oxford (Chalgrove II) = Chalgrove II 645		2.49 g.	6 h.

25.	Oxford (Chalgrove II) = Chalgrove II 645	2.32 g.	6 h.
26.	Oxford (Chalgrove II) = Chalgrove II 645	2.19 g.	1 h.
27.	Oxford (Chalgrove II) = Chalgrove II 645	2.07 g.	12 h.
28.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 645	2.37 g.	6 h.
29.	Vienna (84540; Voetter)	4.14 g.	12 h.
30.	Nantes = Pannecé II	2.55 g.	1 h.
31.	Kölner Münzkabinett 42, 10/XI/1986, 590		
32.	Normanby 1480	121 sp.	2.36 g.

814. *Radiates*

[15]

IMP TETRICVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PRINC IVVENT – –//–

Prince 4 – prince stg. I., holding branch in r. hand and long vertical sceptre in l. hand

RIC 115, Elmer –

1.	London (1962-4-10-85; Beachy Head hoard)	2.66 g.	12 h.
2.	Paris (AF 12093)	2.73 g.	12 h.
3.	Paris (La Vineuse 2384-2394)	1.73 g.	11 h.
4.	Cambridge (592-1992; Cottenham hoard)	2.41 g.	12 h.
5.	Cambridge (593-1992; Cottenham hoard)	2.75 g.	12 h.
6.	Vienna (20660)	2.51 g.	6 h.
7.	Nantes = Pannecé II	2.58 g.	7 h.
8.	Normanby 1482	8 sp.	2.33 g.

Officina B

815. *Radiates*

[554]

IMP C TETRICVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SPES PVBLICA – –//–

Spes 1c – Spes walking l., holding flower in r. hand and raising skirt with l. hand, both of S.'s legs are visible through her skirt

RIC 136, Elmer 764

1.	London = Cunetio 2610	62 sp.	2.35 g.
2.	London (1930-5-2-321)		2.09 g. 6 h.
3.	London (1962-4-10-48; Beachy Head hoard)		1.66 g. 1 h.
4.	London (1962-4-10-49; Beachy Head hoard)		2.17 g. 1 h.
5.	London (1964-7-1-233)		2.57 g. 1 h.
6.	Paris (Seymour de Ricci)		1.98 g. 12 h.
7.	Cambridge		2.42 g. 12 h.
8.	Cambridge (555-1992; Cottenham hoard)		2.57 g. 12 h.
9.	Cambridge (556-1992; Cottenham hoard)		3.27 g. 6 h.
10.	Cambridge (69-1960)		2.39 g. 7 h.
11.	Cambridge (Lewis 3720)		3.48 g. 6 h.
12.	Oxford		2.07 g. 1 h.
13.	Oxford (Chalgrove II) = Chalgrove II 646		4.13 g. 5 h.
14.	Oxford (Chalgrove II) = Chalgrove II 646		3.60 g. 1 h.
15.	Oxford (Chalgrove II) = Chalgrove II 646		3.31 g. 6 h.
16.	Oxford (Chalgrove II) = Chalgrove II 646		3.28 g. 7 h.
17.	Oxford (Chalgrove II) = Chalgrove II 646		3.15 g. 6 h.
18.	Oxford (Chalgrove II) = Chalgrove II 646		3.07 g. 6 h.

19.	Oxford (Chalgrove II) = Chalgrove II 646	2.95 g.	6 h.
20.	Oxford (Chalgrove II) = Chalgrove II 646	2.89 g.	6 h.
21.	Oxford (Chalgrove II) = Chalgrove II 646	2.85 g.	1 h.
22.	Oxford (Chalgrove II) = Chalgrove II 646	2.81 g.	1 h.
23.	Oxford (Chalgrove II) = Chalgrove II 646	2.80 g.	6 h.
24.	Oxford (Chalgrove II) = Chalgrove II 646	2.67 g.	1 h.
25.	Oxford (Chalgrove II) = Chalgrove II 646	2.60 g.	7 h.
26.	Oxford (Chalgrove II) = Chalgrove II 646	2.57 g.	12 h.
27.	Oxford (Chalgrove II) = Chalgrove II 646	2.39 g.	1 h.
28.	Oxford (Chalgrove II) = Chalgrove II 646	2.38 g.	11 h.
29.	Oxford (Chalgrove II) = Chalgrove II 646	2.25 g.	6 h.
30.	Oxford (Chalgrove II) = Chalgrove II 646	2.20 g.	11 h.
31.	Oxford (Chalgrove II) = Chalgrove II 646	2.20 g.	5 h.
32.	Oxford (Chalgrove II) = Chalgrove II 646	2.17 g.	12 h.
33.	Oxford (Chalgrove II) = Chalgrove II 646	2.08 g.	6 h.
34.	Oxford (Chalgrove II) = Chalgrove II 646	2.08 g.	12 h.
35.	Oxford (Chalgrove II) = Chalgrove II 646	2.02 g.	12 h.
36.	Oxford (Chalgrove II) = Chalgrove II 646	1.94 g.	12 h.
37.	Oxford (Chalgrove II) = Chalgrove II 646	1.76 g.	7 h.
38.	Oxford (Chalgrove II) = Chalgrove II 646	1.72 g.	12 h.
39.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 646	3.08 g.	6 h.
40.	Vienna (84543; Voetter)	2.23 g.	11 h.
41.	Nantes = Pannecé II	2.31 g.	6 h.
42.	Normanby 1479	452 sp.	2.36 g.

816. *Radiates*

[9]

IMP TETRICVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SPES PVBLICA – –//–

Spes 1c – Spes walking l., holding flower in r. hand and raising skirt with l. hand, both of S.'s legs are visible through her skirt

RIC –, Elmer 764var.

1.	London (1983-1-1-2611/1) = Cunetio 2611	2.03 g.	6 h.
2.	London (1983-1-1-2611/2) = Cunetio 2611	2.96 g.	5 h.
3.	Oxford	1.92 g.	7 h.
4.	Nantes = Pannecé II	3.09 g.	5 h.
5.	Normanby 1481	5 sp.	2.55 g.

Officina C

817. *Radiates*

[3]

IMP TETRICVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

PIETAS AVGVSTOR – –//–

Sacrificial implements 1d – sacrificial implements; from l. to r., sprinkler, simpulum, jug and lituus, jug is fluted with handle r.

RIC –, Elmer –

1.	London (1982-10-24-26) = Monkton Farleigh, CHRB IV, p. 64 no. 8 <i>fluted jug? reverse legend uncertain.</i>	3.03 g.	11 h.
2.	London (1987-6-47-394) = Normanby 1519, pl. 27 <i>titulature requires confirmation.</i>	2.50 g.	12 h.

3. Nantes = Pannecé II 2.65 g. 11 h.
Sacrificial implements 1d?

818. *Radiates* [3]

IMP TETRICVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

PIETAS AVGG – –//–

Sacrificial implements 1a – sacrificial implements; from l. to r., sprinkler, simpulum, jug and lituus ; jug is plain with handle l.

RIC –, Elmer –

1.	London (1975-10-10-33) = Blackmoor 14935	1.70 g.	6 h.	
2.	London (1987-6-47-395) = Normanby 1520, pl. 27	2.45 g.	12 h.	O580:R698
3.	Oxford = P. Tyler, The Persian Wars of the 3rd Century A.D. and Roman Imperial Monetary Policy, Historia 23, 1975, p. 52			O580:R698

Hybrids

[obverses of Tetricus II with reverses of Tetricus I]

Officina A

819. *Radiates* [381]

C PIV ESV TETRICVS CAES

C2 – bust, radiate, draped, seen from rear, r.

PAX AVG – –//–

Pax 1b – Pax stg. l., holding olive branch in r. hand and long vertical sceptre in l. hand

RIC 248, Elmer –

1.	London	3.42 g.	6 h.	
2.	London = Cunetio 2613	40 sp.	2.30 g.	
3.	London (1962-4-10-99; Beachy Head hoard)	3.34 g.	6 h.	
4.	London (1964-7-1-254)	3.13 g.	7 h.	
5.	Paris (12196)	3.10 g.	12 h.	
6.	Paris (La Vineuse 2342-2362)	2.88 g.	12 h.	
7.	Paris (Seymour de Ricci)	3.14 g.	6 h.	
8.	Paris (Seymour de Ricci)	2.62 g.	7 h.	
9.	Cambridge	2.09 g.	6 h.	
10.	Cambridge (1591-1950)	2.79 g.	11 h.	
11.	Cambridge (4098-1937)	2.53 g.	12 h.	
12.	Cambridge (585a-1992; Cottenham hoard)	1.83 g.	12 h.	
13.	Cambridge (586-1992; Cottenham hoard)	2.04 g.	12 h.	
14.	Munich	3.71 g.	12 h.	
15.	Munich	2.79 g.	6 h.	
16.	Oxford	3.14 g.	12 h.	
17.	Oxford (Chalgrove II) = Chalgrove II 648	3.55 g.	1 h.	
18.	Oxford (Chalgrove II) = Chalgrove II 648	3.31 g.	12 h.	
19.	Oxford (Chalgrove II) = Chalgrove II 648	3.23 g.	6 h.	
20.	Oxford (Chalgrove II) = Chalgrove II 648	3.16 g.	7 h.	
21.	Oxford (Chalgrove II) = Chalgrove II 648	2.84 g.	6 h.	
22.	Oxford (Chalgrove II) = Chalgrove II 648	2.62 g.	7 h.	
23.	Oxford (Chalgrove II) = Chalgrove II 648	2.62 g.	1 h.	
24.	Oxford (Chalgrove II) = Chalgrove II 648	2.61 g.	1 h.	

25.	Oxford (Chalgrove II) = Chalgrove II 648	2.50 g.	6 h.
26.	Oxford (Chalgrove II) = Chalgrove II 648	2.41 g.	6 h.
27.	Oxford (Chalgrove II) = Chalgrove II 648	2.35 g.	6 h.
28.	Oxford (Chalgrove II) = Chalgrove II 648	2.18 g.	12 h.
29.	Oxford (Chalgrove II) = Chalgrove II 648	2.09 g.	6 h.
30.	Oxford (Chalgrove II) = Chalgrove II 648	1.86 g.	11 h.
31.	Oxford (Chalgrove II) = Chalgrove II 648	1.70 g.	6 h.
32.	Oxford (Chalgrove II) = Chalgrove II 648	1.60 g.	6 h.
33.	Oxford (Chalgrove II) = Chalgrove II 648	1.33 g.	6 h.
34.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 648	2.06 g.	6 h.
35.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 648	2.39 g.	7 h.
36.	Vienna (20709)	1.88 g.	6 h.
37.	Vienna (70596; Trau)	3.00 g.	6 h.
38.	Vienna (84551; Voetter)	2.45 g.	5 h.
39.	Nantes = Pannecé II	4.87 g.	1 h.
40.	Jacquier 37, 7/IX/2012, 506	3.44 g.	
41.	Normanby 1529	302 sp.	2.38 g.

Officina B

820. *Radiates*

[446]

C PIV ESV TETRICVS CAES

C2 – bust, radiate, draped, seen from rear, r.

COMES AVG – –//–

Victory 1 – Victory stg. l., holding wreath in r. hand and palm against l. shoulder

RIC 224, Elmer –

1.	London = Cunetio 2612	64 sp.	2.38 g.
2.	London (1962-4-10-98; Beachy Head hoard)		2.39 g. 6 h.
3.	London (1964-7-1-256)		2.63 g. 6 h.
4.	London (1964-7-1-257)		2.56 g. 1 h.
5.	London (1964-7-1-258)		3.24 g. 6 h.
6.	London (R 1172; Salis)		3.18 g. 12 h.
7.	Paris (AF 12187)		2.56 g. 6 h.
8.	Paris (AF 12188)		1.56 g. 6 h.
9.	Paris (La Vineuse 2363-2383)		2.62 g. 1 h.
10.	Paris (Vogüé 797)		2.87 g. 11 h.
11.	Cambridge		2.48 g. 12 h.
12.	Cambridge		1.56 g. 6 h.
13.	Cambridge (4076-1937)		1.69 g. 1 h.
14.	Cambridge (4097-1937)		2.07 g. 12 h.
15.	Cambridge (584-1992; Cottenham hoard)		2.30 g. 6 h.
16.	Munich		2.38 g. 1 h.
17.	Munich		2.18 g. 5 h.
18.	Oxford		2.09 g. 12 h.
19.	Oxford		1.25 g. 12 h.
20.	Oxford (Chalgrove II) = Chalgrove II 647		3.97 g. 11 h.
21.	Oxford (Chalgrove II) = Chalgrove II 647		3.65 g. 7 h.
22.	Oxford (Chalgrove II) = Chalgrove II 647		3.11 g. 12 h.
23.	Oxford (Chalgrove II) = Chalgrove II 647		2.96 g. 5 h.
24.	Oxford (Chalgrove II) = Chalgrove II 647		2.94 g. 12 h.
25.	Oxford (Chalgrove II) = Chalgrove II 647		2.71 g. 12 h.

26.	Oxford (Chalgrove II) = Chalgrove II 647	2.65 g.	12 h.
27.	Oxford (Chalgrove II) = Chalgrove II 647	2.62 g.	6 h.
28.	Oxford (Chalgrove II) = Chalgrove II 647	2.57 g.	12 h.
29.	Oxford (Chalgrove II) = Chalgrove II 647	2.52 g.	6 h.
30.	Oxford (Chalgrove II) = Chalgrove II 647	2.44 g.	6 h.
31.	Oxford (Chalgrove II) = Chalgrove II 647	2.37 g.	7 h.
32.	Oxford (Chalgrove II) = Chalgrove II 647	2.36 g.	12 h.
33.	Oxford (Chalgrove II) = Chalgrove II 647	2.29 g.	12 h.
34.	Oxford (Chalgrove II) = Chalgrove II 647	2.20 g.	7 h.
35.	Oxford (Chalgrove II) = Chalgrove II 647	2.17 g.	12 h.
36.	Oxford (Chalgrove II) = Chalgrove II 647	2.06 g.	6 h.
37.	Oxford (Chalgrove II) = Chalgrove II 647	2.05 g.	1 h.
38.	Oxford (Chalgrove II) = Chalgrove II 647	2.04 g.	12 h.
39.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 647	1.99 g.	6 h.
40.	Vienna (20703)	2.94 g.	6 h.
41.	Vienna (20705)	2.24 g.	12 h.
42.	Vienna (20736)	3.44 g.	11 h.
43.	Vienna (70581; Trau)	3.44 g.	12 h.
44.	Vienna (84549; Voetter)	1.56 g.	1 h.
45.	Vienna (84550; Voetter)	2.20 g.	6 h.
46.	Nantes = Pannecé II	2.93 g.	6 h.
47.	Normanby 1528	337 sp.	2.43 g.

c. early 273

[Schulte's group 5: December 272 – c. March 273]

821. *Aurei* [3]

IMP TETRICVS P F AVG

A3* – head, laureate, with traces of drapery to front and rear of truncation, r.

FELICITAS PVBLICA – –//–

Felicitas 4 – Felicitas stg. l., holding short-handled caduceus in r. hand and leaning on column with l. elbow

RIC 11var., Elmer 836

1.	London (1874-7-15-109) = Schulte 53a, pl. 26	4.74 g.	12 h.	O581:R699
2.	Paris (AF 1443) = Schulte 54a, pl. 26	4.23 g.	12 h.	O581:R700
3.	Schulte 53b, pl. 26 = Leu 22, 8/V/1979, 347 = Glendining, Platt Hall collection, 16/XI/1950, 1947 = Bourgey, Récamier collection, 2/III/1925, 461	3.64 g.	1 h.	O581:R699

822. *Aurei* [3]

IMP TETRICVS PIVS AVG

A3* – head, laureate, with traces of drapery to front and rear of truncation, r.

IOVI VICTORI – –//–

Jupiter 6c – Jupiter std. l., holding Victory in r. hand and long sceptre in l. hand

RIC 15, Elmer 842

1.	London (1875-7-14-5) = Schulte 47a, pl. 25	5.10 g.	12 h.	O582:R701
2.	Callu, Lorient 1990, 1343 = Hiernard 1983, 27 <i>found in a grave in Noyers-Pont-Maugis (France).</i>			
3.	Schulte 47 note = de Witte 45a = ex Paris (stollen in 1831)			

823. *Aurei* [1]
- IMP C TETRICVS P F AVG
 B1* – bust, laureate, cuirassed, seen from front, r.
- P M TR P III COS II P P – –//–
 Emperor 2a – emperor in military dress stg. r., holding spear pointing down in r. hand and parazonium in l. hand; l. foot on globe
- RIC 7, Elmer 828
1. Leu 91, 10/V/2004, 654 = NAC 24, 5/XII/2002, 205 = Spink, 13/IV/2000, Dreesmann collection, 46 = NFA 16, 2/XII/1985, 525 4.01 g. 12 h. O583:R702
 = Schulte 50a, pl. 25 = Lafaurie pl. 5.107 = Mazzini 130v = Jameson 278 = Naville 3, 16/VI/1922, 448 = Rollin & Feuadant, Sir J. Evans collection, 26/V/1909, 261.
824. *Aurei* [6]
- IMP TETRICVS PIVS AVG
 D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.
- P M TR P III COS P P – –//–
 Fides 2b – Fides stg. l., holding standard in r. hand and long transverse sceptre in l. hand
- RIC 6corr., Elmer 824
1. Paris (AF 1446; F 3614, don de Witte) = Schulte 45a, pl. 25 3.63 g. 12 h. O584:R703
 2. Rome (T) (Gnecchi) = Schulte 45 note = RIN 1914, pl. 6.8 4.41 g. 7 h. O584:R703
modern forgery made by cast (according to Schulte).
 3. Callu, Lorient 1990, 1181 = Hiernard 1983, 24 = de Witte 107, pl. 37
found at Andernach (Germany).
 4. Schulte 45 note = de Witte 107 = ex Paris (stollen in 1831)
 5. Schulte 45 note = de Witte 107 = Mertens collection (Schaffhausen, Switzerland)
 6. Schulte 46a, pl. 25 = Mazzini = Münzen und Medaillen 11, 23/I/1953, 145 4.31 g. 5 h. O584:R704
825. *Aurei* [1]
- IMP TETRICVS PIVS AVG
 B1* – bust, laureate, cuirassed, seen from front, r.
- P M TR P III COS P P – –//–
 Fides 2b – Fides stg. l., holding standard in r. hand and long transverse sceptre in l. hand
- RIC 4corr., RIC 6, Elmer 823
1. LHS 97, 10/V/2006, 73 = Lanz 70, 21/XI/1994, 190 = NFA 22, 1/VI/1989, 106 = Christie's London, 9/X/1984, 137 = Schulte 44a, pl. 25 = Hiernard 1983, 44 = Lafaurie pl. 5.105 = E. Poncet, Le trésor de Planche (Lyon, 1890), p. 15, no. 4, pl. 1.4 3.94 g. 6 h. O585:R703
found in La Planche, Neuville-sur-Ain (France).
826. *Aurei* [2]
- IMP TETRICVS PIVS AVG
 A3* – head, laureate, with traces of drapery to front and rear of truncation, r.
- P M TR P III COS P P – –//–
 Fides 2b – Fides stg. l., holding standard in r. hand and long transverse sceptre in l. hand
- RIC 6, Elmer 822
1. Oxford (Sir A. J. Evans collection, 1941) = Schulte 42a, pl. 25 4.23 g. 12 h. O582:R703
 2. Vienna (20616) = Schulte 43a 4.52 g. 7 h. O582:R705
holed; tolled.

827. *Aurei* [2]
 IMP TETRICVS PIVS AVG
 A1l* – head, laureate, l.
 P M TR P III COS P P – –//–
 Virtus 4a – Virtus stg. l., holding branch in r. hand and long vertical spear in l. hand, r. foot resting on globe
 RIC –, Elmer 825
 1. Callu, Lorient 1990, 961 = Hiernard 1983, 35
found at Sausheim (France).
 2. Schulte 48a, pl. 25 = Jameson 277 4.71 g. 2 h. O586:R706
828. *Aurei* [1]
 IMP TETRICVS PIVS AVG
 B1* – bust, laureate, cuirassed, seen from front, r.
 SAECVLI FELICITAS – –//–
 Felicitas 6 – Felicitas stg. l., holding patera over small altar in r. hand and long-handled caduceus in l. hand
 RIC 22, Elmer 827
 1. London (R 10312) = Schulte 52a, pl. 26 4.47 g. 5 h. O587:R707
829. *Aurei* [1]
 IMP TETRICVS P AVG
 B1l* – bust, laureate, cuirassed, seen from front, l.
 SAECVLI FELICITAS – –//–
 Felicitas 6 – Felicitas stg. l., holding patera over small altar in r. hand and long-handled caduceus in l. hand
 RIC 23, Elmer –
 1. Paris (AF 1447; F 3615, W 1836) = Schulte 51a, pl. 25 4.07 g. 6 h. O588:R708
830. *Aurei* [2]
 IMP TETRICVS P F AVG
 A3* – head, laureate, with traces of drapery to front and rear of truncation, r.
 SAECVLI FELICITAS – –//–
 Felicitas 6 – Felicitas stg. l., holding patera over small altar in r. hand and long-handled caduceus in l. hand
 RIC –, Elmer –
 1. Hiernard 1983, 52 = H. Gilljam documentation O581:R709
found at Allègre (France) in a hoard closing under Diocletian.
 2. Stack's Bowers and Ponterio, R. O. Ebert collection, 11/I/2013, New York, 5457 2.94 g. 6 h. O581:R709
831. *Aurei* [1]
 IMP TETRICVS PIVS AVG
 A1l* – head, laureate, l.
 SECVRITAS PERPETVA – –//–
 Securitas 2 – Securitas stg. l., legs crossed, holding long sceptre in r. hand, leaning on column with l. elbow
 RIC –, Elmer –

1. Postdam = Schulte 49a, pl. 25
found in the district of Vieritz (Germany). 4.05 g. 12 h. O586:R710
832. *Medallions (30-32 mm)* [1]
- IMP CAES TETRICVS PIVS FEL AVG
B1* – bust, laureate, cuirassed, seen from front, r.
SECVRITATI AVGG – –//–
Securitas 4 – Securitas std. r., legs crossed, holding sceptre in l. hand, r. hand raised to head; at her feet, an altar
RIC –, Elmer 854
1. Trier-LM = Elmer 854, pl. 12.17
833. *Denarii* [1]
- IMP TETRICVS P F AVG
A3* – head, laureate, with traces of drapery to front and rear of truncation, r.
FELICITAS PVBLICA – –//–
Felicitas 4 – Felicitas stg. l., holding short-handled caduceus in r. hand and leaning on column with l. elbow
RIC –, Elmer –
1. Sondermann 5.3 = Gemini III, 9/I/2007, 440 2.81 g. 6 h. O581:R700
834. *Denarii* [1]
- IMP TETRICVS PIVS AVG
A11* – head, laureate, l.
IOVI VICTORI – –//–
Jupiter 6c – Jupiter std. l., holding Victory in r. hand and long sceptre in l. hand
RIC –, Elmer –
1. Elsen 113, 16/VI/2012, 433 = Sondermann 5.2 = H. Gilljam, 'Jovi Victori - Ein weiter Aureus für Tetricus I?', NNB II/1983, p. 52 = Kampmann, E.-P. Nicolas collection, 9/III/1982, 728 2.41 g. 12 h. O589:R711
835. *Denarii* [2]
- IMP TETRICVS PIVS AVG
A3* – head, laureate, with traces of drapery to front and rear of truncation, r.
P M TR P III COS P P – –//–
Fides 2b – Fides stg. l., holding standard in r. hand and long transverse sceptre in l. hand
RIC –, Elmer 822
1. Schulte 53, pl. 25 = Leu 28, 5/V/1981, 552 = Kölner Münzkabinett 42, 10/XI/1986, 595 3.00 g. 1 h. O582:R705
2. Sondermann 5.1 = S. Sondermann collection 2.02 g. 12 h. O582:R703
gilded.

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[part of Schulte's group 1 for Tetricus II]

Officina B

836. *Aurei* [2]
- C P ES·TETRICVS·CAES
C2+ – bust, bare-headed, draped, seen from rear, r.

SPES PVBLICA – –//–

Spes 1c – Spes walking l., holding flower in r. hand and raising skirt with l. hand, both of S.'s legs are visible through her skirt

RIC 221, Elmer 872

1.	Paris (1985/1) = Schulte 7Aa, pl. 28 ("Im Handel 1980")	5.17 g.	6 h.	O590:R712
2.	Vienna (20732) = Schulte 7a, pl. 28 <i>holed.</i>	4.33 g.	1 h.	O590:R713

837. *Aurei* [1]

C P ESV TETRICVS CAES

C2+ – bust, bare-headed, draped, seen from rear, r.

SPEI PERPETVAE – –//–

Spes 1b – Spes walking l., holding flower in r. hand and raising skirt with l. hand (only one leg of S. is visible through her skirt)

RIC 217, Elmer 868

1.	London (1864-11-28-150) = Schulte 10a, pl. 28 = PCR 952	4.66 g.	6 h.	O591:R714

838. *Aurei* [1]

C P ESV TETRICVS CAES

C1+ – bust, bare-headed, draped, seen from front, r.

SPEI PERPETVAE – –//–

Spes 1c – Spes walking l., holding flower in r. hand and raising skirt with l. hand, both of S.'s legs are visible through her skirt

RIC –, Elmer –

1.	NAC 54, 24/III/2010, 573 = Schulte 9a, pl. 28 = Sotheby Zurich, Metropolitan Museum (New York), 19/XI/1972, 195	4.52 g.	12 h.	O592:R715

839. *Denarii* [2]

C P ES·TETRICVS·CAES

C2+ – bust, bare-headed, draped, seen from rear, r.

PRINCIPI IVVENTVTIS – –//–

Prince 1f – prince in military dress stg. r., holding long transverse spear in r. hand and globe in l. hand

RIC –, Elmer –

1.	Schulte 6a, pl. 28 = cast in London = private collection	2.13 g.	7 h.	O590:R716
2.	Sondermann 1.3 = Sainte-Pallaye 4582 <i>found in Sainte-Pallaye (France).</i>	2.24 g.	6 h.	O590:R716

840. *Denarii* [1]

C PIV ESV TETRICVS CAES

C1+ – bust, bare-headed, draped, seen from front, r.

PRINCIPI IVVENTVTIS – –//–

Prince 1f – prince in military dress stg. r., holding long transverse spear in r. hand and globe in l. hand

RIC 281, Elmer –

1.	Oxford (ex Consul Weber; Sir A. J. Evans collection, 1941) = Schulte 5, pl. 28	2.49 g.	6 h.	O593:R716

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Officina A

841. *Radiates*

[1399]

IMP C TETRICVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

VIRTVS AVGG – –//–

Virtus 1 – Virtus stg. l., holding shield which rests on ground in r. hand and spear in l. hand

RIC 148, Elmer 780

1.	London = Cunetio 2618	205 sp.	2.72 g.	
2.	London (1927-3-8-13)		3.24 g.	12 h.
3.	London (1929-4-4-100)		3.45 g.	12 h.
4.	London (1929-4-4-101)		2.87 g.	11 h.
5.	London (1929-4-4-94)		2.23 g.	12 h.
6.	London (1961-8-8-294; Hollingbourne hoard)		2.40 g.	12 h.
7.	London (1961-8-8-295; Hollingbourne hoard)		3.59 g.	12 h.
8.	London (1961-8-8-296; Hollingbourne hoard)		3.54 g.	6 h.
9.	London (1962-4-10-64; Beachy Head hoard)		2.86 g.	12 h.
10.	London (1962-4-10-65; Beachy Head hoard)		2.11 g.	12 h.
11.	London (1964-7-1-238)		3.43 g.	6 h.
12.	London (1964-7-1-239)		2.24 g.	12 h.
13.	London (1964-7-1-240)		2.88 g.	6 h.
14.	London (1975-10-10-27; Blackmoor hoard)		1.83 g.	12 h.
15.	London (R 1153)		3.20 g.	12 h.
16.	Paris (1974/1032)		1.41 g.	12 h.
17.	Paris (AF 12109; Pellerin)		2.95 g.	12 h.
18.	Paris (doubles)		2.93 g.	6 h.
19.	Paris (doubles)		2.85 g.	11 h.
20.	Paris (doubles)		2.62 g.	12 h.
21.	Paris (doubles)		2.46 g.	1 h.
22.	Paris (F 5200)		3.06 g.	6 h.
23.	Paris (F 5201)		3.69 g.	6 h.
24.	Paris (F 5205)		3.43 g.	11 h.
25.	Paris (F 6408)		3.70 g.	12 h.
26.	Paris (La Vineuse 2231-2309)		2.69 g.	12 h.
27.	Paris (Seymour de Ricci)		3.40 g.	12 h.
28.	Paris (Seymour de Ricci)		3.16 g.	12 h.
29.	Cambridge		4.07 g.	6 h.
30.	Cambridge		3.14 g.	11 h.
31.	Cambridge		3.14 g.	5 h.
32.	Cambridge		2.70 g.	6 h.
33.	Cambridge		2.68 g.	6 h.
34.	Cambridge		2.50 g.	6 h.
35.	Cambridge		2.21 g.	5 h.
36.	Cambridge		2.03 g.	12 h.
37.	Cambridge		1.23 g.	11 h.
38.	Cambridge (1588-1950)		3.05 g.	7 h.
39.	Cambridge (4071-1937)		2.72 g.	1 h.

40.	Cambridge (577-1992; Cottenham hoard)	5.07 g.	12 h.
41.	Cambridge (578-1992; Cottenham hoard)	2.83 g.	5 h.
42.	Cambridge (709-1992; Cottenham hoard)	2.48 g.	6 h.
43.	Cambridge (710-1992; Cottenham hoard)	3.26 g.	5 h.
44.	Cambridge (73-1960)	3.48 g.	6 h.
45.	Glasgow = HCC 13, pl. 29	2.91 g.	6 h.
46.	Glasgow = HCC 14	2.51 g.	12 h.
47.	Glasgow (C 4452) = HCC 15	2.65 g.	12 h.
48.	Oxford	3.55 g.	1 h.
49.	Oxford	3.27 g.	12 h.
50.	Oxford	3.09 g.	12 h.
51.	Oxford	3.05 g.	12 h.
52.	Oxford	3.00 g.	5 h.
53.	Oxford	2.81 g.	12 h.
54.	Oxford	2.71 g.	12 h.
55.	Oxford	2.51 g.	11 h.
56.	Oxford	2.47 g.	11 h.
57.	Oxford	2.26 g.	6 h.
58.	Oxford (Chalgrove II) = Chalgrove II 650	4.78 g.	7 h.
59.	Oxford (Chalgrove II) = Chalgrove II 650	4.60 g.	1 h.
60.	Oxford (Chalgrove II) = Chalgrove II 650	4.52 g.	6 h.
61.	Oxford (Chalgrove II) = Chalgrove II 650	3.99 g.	1 h.
62.	Oxford (Chalgrove II) = Chalgrove II 650	3.85 g.	7 h.
63.	Oxford (Chalgrove II) = Chalgrove II 650	3.80 g.	12 h.
64.	Oxford (Chalgrove II) = Chalgrove II 650	3.63 g.	7 h.
65.	Oxford (Chalgrove II) = Chalgrove II 650	3.56 g.	12 h.
66.	Oxford (Chalgrove II) = Chalgrove II 650	3.56 g.	5 h.
67.	Oxford (Chalgrove II) = Chalgrove II 650	3.52 g.	6 h.
68.	Oxford (Chalgrove II) = Chalgrove II 650	3.48 g.	5 h.
69.	Oxford (Chalgrove II) = Chalgrove II 650	3.48 g.	12 h.
70.	Oxford (Chalgrove II) = Chalgrove II 650	3.46 g.	11 h.
71.	Oxford (Chalgrove II) = Chalgrove II 650	3.46 g.	12 h.
72.	Oxford (Chalgrove II) = Chalgrove II 650	3.45 g.	6 h.
73.	Oxford (Chalgrove II) = Chalgrove II 650	3.43 g.	6 h.
74.	Oxford (Chalgrove II) = Chalgrove II 650	3.42 g.	11 h.
75.	Oxford (Chalgrove II) = Chalgrove II 650	3.39 g.	6 h.
76.	Oxford (Chalgrove II) = Chalgrove II 650	3.38 g.	12 h.
77.	Oxford (Chalgrove II) = Chalgrove II 650	3.35 g.	6 h.
78.	Oxford (Chalgrove II) = Chalgrove II 650	3.35 g.	6 h.
79.	Oxford (Chalgrove II) = Chalgrove II 650	3.27 g.	6 h.
80.	Oxford (Chalgrove II) = Chalgrove II 650	3.23 g.	12 h.
81.	Oxford (Chalgrove II) = Chalgrove II 650	3.23 g.	5 h.
82.	Oxford (Chalgrove II) = Chalgrove II 650	3.22 g.	5 h.
83.	Oxford (Chalgrove II) = Chalgrove II 650	3.17 g.	6 h.
84.	Oxford (Chalgrove II) = Chalgrove II 650	3.15 g.	12 h.
85.	Oxford (Chalgrove II) = Chalgrove II 650	3.14 g.	1 h.
86.	Oxford (Chalgrove II) = Chalgrove II 650	3.13 g.	12 h.
87.	Oxford (Chalgrove II) = Chalgrove II 650	3.12 g.	6 h.
88.	Oxford (Chalgrove II) = Chalgrove II 650	3.07 g.	12 h.
89.	Oxford (Chalgrove II) = Chalgrove II 650	3.01 g.	12 h.
90.	Oxford (Chalgrove II) = Chalgrove II 650	3.00 g.	12 h.
91.	Oxford (Chalgrove II) = Chalgrove II 650	2.99 g.	5 h.

92.	Oxford (Chalgrove II) = Chalgrove II 650	2.97 g.	12 h.
93.	Oxford (Chalgrove II) = Chalgrove II 650	2.97 g.	12 h.
94.	Oxford (Chalgrove II) = Chalgrove II 650	2.94 g.	12 h.
95.	Oxford (Chalgrove II) = Chalgrove II 650	2.92 g.	6 h.
96.	Oxford (Chalgrove II) = Chalgrove II 650	2.92 g.	12 h.
97.	Oxford (Chalgrove II) = Chalgrove II 650	2.92 g.	6 h.
98.	Oxford (Chalgrove II) = Chalgrove II 650	2.91 g.	12 h.
99.	Oxford (Chalgrove II) = Chalgrove II 650	2.91 g.	6 h.
100.	Oxford (Chalgrove II) = Chalgrove II 650	2.91 g.	12 h.
101.	Oxford (Chalgrove II) = Chalgrove II 650	2.86 g.	12 h.
102.	Oxford (Chalgrove II) = Chalgrove II 650	2.83 g.	12 h.
103.	Oxford (Chalgrove II) = Chalgrove II 650	2.80 g.	12 h.
104.	Oxford (Chalgrove II) = Chalgrove II 650	2.80 g.	6 h.
105.	Oxford (Chalgrove II) = Chalgrove II 650	2.78 g.	12 h.
106.	Oxford (Chalgrove II) = Chalgrove II 650	2.78 g.	6 h.
107.	Oxford (Chalgrove II) = Chalgrove II 650	2.78 g.	1 h.
108.	Oxford (Chalgrove II) = Chalgrove II 650	2.76 g.	6 h.
109.	Oxford (Chalgrove II) = Chalgrove II 650	2.74 g.	5 h.
110.	Oxford (Chalgrove II) = Chalgrove II 650	2.71 g.	7 h.
111.	Oxford (Chalgrove II) = Chalgrove II 650	2.60 g.	12 h.
112.	Oxford (Chalgrove II) = Chalgrove II 650	2.59 g.	6 h.
113.	Oxford (Chalgrove II) = Chalgrove II 650	2.53 g.	6 h.
114.	Oxford (Chalgrove II) = Chalgrove II 650	2.53 g.	7 h.
115.	Oxford (Chalgrove II) = Chalgrove II 650	2.48 g.	6 h.
116.	Oxford (Chalgrove II) = Chalgrove II 650	2.48 g.	6 h.
117.	Oxford (Chalgrove II) = Chalgrove II 650	2.48 g.	6 h.
118.	Oxford (Chalgrove II) = Chalgrove II 650	2.43 g.	1 h.
119.	Oxford (Chalgrove II) = Chalgrove II 650	2.43 g.	12 h.
120.	Oxford (Chalgrove II) = Chalgrove II 650	2.43 g.	11 h.
121.	Oxford (Chalgrove II) = Chalgrove II 650	2.41 g.	12 h.
122.	Oxford (Chalgrove II) = Chalgrove II 650	2.40 g.	12 h.
123.	Oxford (Chalgrove II) = Chalgrove II 650	2.32 g.	6 h.
124.	Oxford (Chalgrove II) = Chalgrove II 650	2.32 g.	12 h.
125.	Oxford (Chalgrove II) = Chalgrove II 650	2.29 g.	12 h.
126.	Oxford (Chalgrove II) = Chalgrove II 650	2.27 g.	12 h.
127.	Oxford (Chalgrove II) = Chalgrove II 650	2.22 g.	6 h.
128.	Oxford (Chalgrove II) = Chalgrove II 650	2.22 g.	11 h.
129.	Oxford (Chalgrove II) = Chalgrove II 650	2.19 g.	6 h.
130.	Oxford (Chalgrove II) = Chalgrove II 650	2.17 g.	12 h.
131.	Oxford (Chalgrove II) = Chalgrove II 650	2.12 g.	5 h.
132.	Oxford (Chalgrove II) = Chalgrove II 650	2.12 g.	12 h.
133.	Oxford (Chalgrove II) = Chalgrove II 650	2.03 g.	12 h.
134.	Oxford (Chalgrove II) = Chalgrove II 650	1.99 g.	7 h.
135.	Oxford (Chalgrove II) = Chalgrove II 650	1.24 g.	11 h.
136.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 650	3.34 g.	7 h.
137.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 650	3.16 g.	12 h.
138.	Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 650	2.97 g.	12 h.
139.	Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 650	2.79 g.	7 h.
140.	Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 650	2.48 g.	1 h.
141.	Vienna (20689)	6.36 g.	12 h.
142.	Vienna (20690)	2.80 g.	1 h.
143.	Vienna (20693)	3.47 g.	12 h.

144.	Vienna (35377; Deycks 138425)	3.23 g.	12 h.
145.	Vienna (84546; Voetter)	4.26 g.	12 h.
146.	Vienna (84547; Voetter)	5.68 g.	1 h.
147.	Vienna (84548; Voetter)	3.14 g.	6 h.
148.	Forlì = Piancastelli 262	5.86 g.	6 h.
149.	Nantes = Pannecé II	3.87 g.	6 h.
150.	Nantes = Pannecé II	3.17 g.	6 h.
151.	CNG MBS 72, 14/VI/2006, 1711	7.69 g.	12 h.
152.	Elsen 90, 9/XII/2006, 318	2.77 g.	
153.	Hirsch 279-280, 8/II/2012, 2710	2.76 g.	
154.	Kölner Münzkabinett 42, 10/XI/1986, 589		
155.	Künker 83, 17/VI/2003, 1253	3.09 g.	
156.	Lanz 100, 20/XI/2000, 390	4.69 g.	
157.	Normanby 1485	1038 sp.	2.75 g.
158.	Rauch 71, 28/IV/2003, 904		

842. *Radiates* [2]

IMP C TETRICVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

VIRTUS AVGG – –//–

Virtus 1 – Virtus stg. l., holding shield which rests on ground in r. hand and spear in l. hand

RIC 148, Elmer –

1.	London (1983-1-1-2667/1) = Cunetio 2667, pl. 32	3.20 g.	6 h.
2.	London (1984-3-33-4) = Oliver's Orchard 862	3.05 g.	12 h.

843. *Radiates* [14]

IMP C TETRICVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

MARS VICTOR – –//–

Mars 2b – Mars walking r., holding transverse spear pointing forward in r. hand and trophy over l. shoulder in l. hand

RIC 94, Elmer 794

1.	London (1962-4-10-131; Beachy Head hoard)	2.45 g.	6 h.
2.	London (1964-7-1-211) = PCR 950	3.00 g.	7 h.
3.	London (1975-10-10-32) = Blackmoor	2.82 g.	12 h.
4.	London (1987-6-47-366) = Normanby 1486	3.39 g.	7 h.
5.	London (1987-6-47-367) = Normanby 1486	2.41 g.	7 h.
6.	London (1987-6-47-368) = Normanby 1486/2, pl. 27	1.53 g.	5 h.
7.	London (1987-6-47-369) = Normanby 1486/3, pl. 27	2.79 g.	5 h.
8.	London (1987-6-47-370) = Normanby 1486/1, pl. 27	3.44 g.	7 h. O–:R717
9.	Cambridge (576-1992; Cottenham hoard)	2.37 g.	1 h.
10.	Vienna (20646)	2.52 g.	12 h.
11.	Nantes = Pannecé II	2.65 g.	6 h.
12.	Nantes = Pannecé II	2.12 g.	12 h.
13.	ex London (1867-1-1-1976; ex Blacas; exchange 1986-6-9)		5 h.
14.	Jacquier 37, 7/IX/2012, 504	4.52 g.	

844. *Radiates* [15]

C PIV ESV TETRICVS CAES

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

NOBILITAS AVGG – –//–

Nobilitas 1a – Nobilitas stg. facing, head r., holding long vertical sceptre in r. hand and globe in l. hand

RIC 244, Elmer –

1.	London (1975-9-15-50; Blackmoor hoard)	2.75 g.	5 h.	
2.	London (1983-1-1-2656/1) = Cunetio 2656	2.15 g.	12 h.	
3.	London (1987-6-47-401) = Normanby 1537, pl. 28	3.03 g.	12 h.	
4.	London (R 1163)	3.46 g.	6 h.	O594:R–
5.	London (R 1164)	2.49 g.	1 h.	
6.	Paris (1977/256)	1.95 g.	1 h.	
7.	Paris (AF 12194)	3.04 g.	6 h.	O594:R–
8.	Cambridge	3.06 g.	12 h.	
9.	Cambridge (615-1992; Cottenham hoard)	2.41 g.	12 h.	
10.	Vienna (84609; Voetter)	2.94 g.	7 h.	
11.	Nantes = Pannecé II	3.68 g.	1 h.	
12.	Nantes = Pannecé II	3.38 g.	7 h.	
13.	Nantes = Pannecé II NOBILITAS AVG?	2.56 g.	7 h.	
14.	Elsen 113, 16/VI/2012, 435	3.25 g.		
15.	Jacquier 37, 7/IX/2012, 509	2.43 g.		

Officina B

845. *Radiates*

[315]

C PIV ESV TETRICVS CAES

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SPES AVGG – –//–

Spes 1b – Spes walking l., holding flower in r. hand and raising skirt with l. hand (only one leg of S. is visible through her skirt)

RIC 270, Elmer 796

1.	London = Cunetio 2654	45 sp.	2.65 g.	
2.	London (1964-7-1-248)		4.19 g.	6 h.
3.	London (1964-7-1-249)		3.58 g.	12 h.
4.	London (1964-7-1-250) = PCR 953		2.60 g.	6 h.
5.	London (R 1169; Salis)		2.25 g.	12 h.
6.	Paris (doubles)		3.89 g.	12 h.
7.	Paris (doubles)		2.76 g.	12 h.
8.	Paris (La Vineuse 3168-3197)		2.08 g.	12 h.
9.	Paris (Seymour de Ricci)		3.01 g.	12 h.
10.	Cambridge		3.21 g.	12 h.
11.	Cambridge (613-1992; Cottenham hoard)		5.11 g.	6 h.
12.	Cambridge (614-1992; Cottenham hoard)		5.21 g.	12 h.
13.	Glasgow = HCC 15, pl. 30		2.67 g.	6 h.
14.	Munich		2.24 g.	6 h.
15.	Oxford		3.45 g.	12 h.
16.	Oxford		2.79 g.	6 h.
17.	Oxford		2.43 g.	11 h.
18.	Oxford (Chalgrove II) = Chalgrove II 698		5.40 g.	12 h.
19.	Oxford (Chalgrove II) = Chalgrove II 698		4.21 g.	1 h.
20.	Oxford (Chalgrove II) = Chalgrove II 698		3.64 g.	12 h.
21.	Oxford (Chalgrove II) = Chalgrove II 698		3.42 g.	1 h.
22.	Oxford (Chalgrove II) = Chalgrove II 698		3.20 g.	6 h.

23.	Oxford (Chalgrove II) = Chalgrove II 698	3.19 g.	6 h.
24.	Oxford (Chalgrove II) = Chalgrove II 698	2.99 g.	7 h.
25.	Oxford (Chalgrove II) = Chalgrove II 698	2.94 g.	5 h.
26.	Oxford (Chalgrove II) = Chalgrove II 698	2.91 g.	5 h.
27.	Oxford (Chalgrove II) = Chalgrove II 698	2.88 g.	11 h.
28.	Oxford (Chalgrove II) = Chalgrove II 698	2.86 g.	11 h.
29.	Oxford (Chalgrove II) = Chalgrove II 698	2.83 g.	12 h.
30.	Oxford (Chalgrove II) = Chalgrove II 698	2.75 g.	12 h.
31.	Oxford (Chalgrove II) = Chalgrove II 698	2.67 g.	6 h.
32.	Oxford (Chalgrove II) = Chalgrove II 698	2.50 g.	11 h.
33.	Oxford (Chalgrove II) = Chalgrove II 698	2.46 g.	12 h.
34.	Oxford (Chalgrove II) = Chalgrove II 698	2.35 g.	12 h.
35.	Oxford (Chalgrove II) = Chalgrove II 698	2.21 g.	6 h.
36.	Oxford (Chalgrove II) = Chalgrove II 698	1.50 g.	6 h.
37.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 698	1.71 g.	11 h.
38.	Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 698	3.58 g.	12 h.
39.	Vienna (37034; Bachofen 2189)	2.00 g.	6 h.
40.	Vienna (86877; Elmer)	2.36 g.	12 h.
41.	Nantes = Pannecé II	1.83 g.	6 h.
42.	Elsen 99, 28/III/2009, 1445	2.73 g.	
43.	Normanby 1534	229 sp. 2.70 g.	

846. *Radiates*

[36]

C PIV ESV TETRICVS CAES

D1l – bust, radiate, cuirassed and draped with paludamentum, seen from front, l.

SPES AVGG – –//–

Spes 1b – Spes walking l., holding flower in r. hand and raising skirt with l. hand (only one leg of S. is visible through her skirt)

RIC 270, Elmer 793

1.	London (1868-12-14-15)	2.45 g.	12 h.
2.	London (1975-9-15-49; Blackmoor hoard)	3.03 g.	12 h.
3.	London (1975-9-15-51; Blackmoor hoard)	2.83 g.	1 h.
4.	London (1975-9-2-1)	3.12 g.	12 h.
5.	London (1983-1-1-2655/2) = Cunetio 2655	2.51 g.	12 h.
6.	London (1983-1-1-2655/2) = Cunetio 2655, pl. 32	4.11 g.	
7.	London (1987-6-47-399) = Normanby 1535/3, pl. 28	2.18 g.	12 h.
8.	London (1987-6-47-400) = Normanby 1535/1, pl. 28	3.15 g.	6 h.
9.	Paris (AF 12217; F 1099, don Oppermann)	2.11 g.	12 h.
10.	Paris (F 5424)	2.93 g.	12 h.
11.	Paris (F 5425)	2.73 g.	6 h.
12.	Paris (La Vineuse 3166-3167)	2.28 g.	12 h.
13.	Oxford	1.93 g.	6 h.
14.	Oxford (Riby hoard)	3.09 g.	12 h.
15.	Oxford (Riby hoard)	2.55 g.	12 h.
16.	Oxford (Sir A. J. Evans collection, 1941)	3.26 g.	12 h.
17.	Vienna (84611; Voetter)	1.71 g.	7 h.
18.	Nantes = Pannecé II	2.76 g.	7 h.
19.	CGF MBS 13, 30/VII/2001, 816	2.47 g.	12 h.
20.	CNG MBS 66, 19/V/2004, 1603	1.86 g.	
21.	Elsen 113, 16/VI/2012, 436	2.93 g.	
22.	Elsen 98, 13/XII/2008, 430	2.39 g.	

23.	Lanz 132, 27/XI/2006, 489		3.42 g.	12 h.
24.	Normanby 1535/2, pl. 28	10 sp.	2.48 g.	
25.	Rauch 85, 26/XI/2009, 854		3.57 g.	
26.	Rauch 86, 12/V/2010, 1121		2.60 g.	
27.	Sternberg 23, 29/X/2000, 713		3.28 g.	

847. *Radiates*

[2565]

C PIV ESV TETRICVS CAES

C2 – bust, radiate, draped, seen from rear, r.

SPES AVGG – –//–

Spes 1b – Spes walking l., holding flower in r. hand and raising skirt with l. hand (only one leg of S. is visible through her skirt)

RIC 270, Elmer 791

1.	London = Cunetio 2647	357 sp.	2.65 g.	
2.	London (1859-10-6-43)		2.60 g.	12 h.
3.	London (1908-8-9-14)		3.18 g.	6 h.
4.	London (1928-2-14-21)		1.53 g.	12 h.
5.	London (1929-4-4-105)		4.90 g.	6 h.
6.	London (1930-8-8-34)		2.99 g.	6 h.
7.	London (1937-12-13-4)		2.07 g.	5 h.
8.	London (1948-6-5-11)		2.57 g.	6 h.
9.	London (1961-8-8-330; Hollingbourne hoard)		3.50 g.	11 h.
10.	London (1961-8-8-331; Hollingbourne hoard)		2.80 g.	6 h.
11.	London (1961-8-8-332; Hollingbourne hoard)		3.49 g.	6 h.
12.	London (1961-8-8-333; Hollingbourne hoard)		3.45 g.	7 h.
13.	London (1962-4-10-96; Beachy Head hoard)		2.93 g.	11 h.
14.	London (1962-4-10-97; Beachy Head hoard)		2.28 g.	6 h.
15.	London (1964-7-1-243)		2.82 g.	12 h.
16.	London (1964-7-1-251)		3.61 g.	11 h.
17.	London (1964-7-1-275)		2.99 g.	5 h.
18.	London (1983-1-1-2609/1) = Cunetio 2609 corr.		3.21 g.	5 h.
19.	London (R 1168)		2.66 g.	6 h.
20.	London (R 1170)		2.79 g.	6 h.
21.	Paris (AF 12215)		2.86 g.	6 h.
22.	Paris (AF 12216)		2.45 g.	12 h.
23.	Paris (Armand-Valton 1342)		2.65 g.	12 h.
24.	Paris (Delepierre)		3.02 g.	6 h.
25.	Paris (doubles)		3.15 g.	6 h.
26.	Paris (doubles)		3.10 g.	6 h.
27.	Paris (doubles)		2.83 g.	12 h.
28.	Paris (doubles)		2.81 g.	7 h.
29.	Paris (doubles)		2.80 g.	11 h.
30.	Paris (doubles)		2.78 g.	5 h.
31.	Paris (doubles)		2.67 g.	12 h.
32.	Paris (doubles)		2.53 g.	12 h.
33.	Paris (doubles)		2.15 g.	6 h.
34.	Paris (doubles)		1.92 g.	12 h.
35.	Paris (doubles)		1.90 g.	12 h.
36.	Paris (doubles)		1.80 g.	5 h.
37.	Paris (doubles)		1.13 g.	12 h.
38.	Paris (F 5415)		1.95 g.	5 h.

39.	Paris (F 5416)	3.07 g.	11 h.
40.	Paris (F 5417)	3.05 g.	11 h.
41.	Paris (F 5421)	3.29 g.	6 h.
42.	Paris (F 5426)	4.14 g.	12 h.
43.	Paris (F 6432)	2.86 g.	6 h.
44.	Paris (La Vineuse 2998-3165)	2.42 g.	6 h.
45.	Paris (Seymour de Ricci)	3.23 g.	11 h.
46.	Paris (Seymour de Ricci)	3.20 g.	5 h.
47.	Paris (Seymour de Ricci)	3.02 g.	12 h.
48.	Paris (Seymour de Ricci)	2.92 g.	12 h.
49.	Paris (Seymour de Ricci)	2.62 g.	5 h.
50.	Paris (Seymour de Ricci)	2.52 g.	11 h.
51.	Paris (Smith-Lesouef 327)	2.81 g.	5 h.
52.	Cambridge	3.51 g.	11 h.
53.	Cambridge	3.19 g.	12 h.
54.	Cambridge	3.18 g.	7 h.
55.	Cambridge	3.04 g.	11 h.
56.	Cambridge	2.96 g.	7 h.
57.	Cambridge	2.79 g.	12 h.
58.	Cambridge	2.63 g.	12 h.
59.	Cambridge	2.62 g.	5 h.
60.	Cambridge	2.53 g.	11 h.
61.	Cambridge	2.26 g.	5 h.
62.	Cambridge	1.85 g.	6 h.
63.	Cambridge (124-1938)	4.81 g.	5 h.
64.	Cambridge (1589-1950)	3.43 g.	6 h.
65.	Cambridge (1590-1950)	2.33 g.	5 h.
66.	Cambridge (4101-1937)	3.08 g.	6 h.
67.	Cambridge (4102-1937)	3.58 g.	12 h.
68.	Cambridge (4103-1937)	2.75 g.	6 h.
69.	Cambridge (609-1992; Cottenham hoard)	3.83 g.	1 h.
70.	Cambridge (610-1992; Cottenham hoard)	3.91 g.	6 h.
71.	Cambridge (611-1992; Cottenham hoard)	3.08 g.	11 h.
72.	Cambridge (76-1960)	3.17 g.	6 h.
73.	Cambridge (846-2005)	3.55 g.	5 h.
74.	Cambridge (Lewis 3721)	2.84 g.	6 h.
75.	Glasgow = HCC 11	2.74 g.	12 h.
76.	Glasgow = HCC 12, pl. 30	2.69 g.	12 h.
77.	Glasgow = HCC 13	2.39 g.	6 h.
78.	Glasgow = HCC 14 <i>worn.</i>	3.01 g.	6 h.
79.	Glasgow = HCC 16 <i>worn.</i>	1.91 g.	12 h.
80.	Glasgow (C 4453) = HCC 18	2.20 g.	6 h.
81.	Glasgow (C 4454) = HCC 17, pl. 30	2.53 g.	6 h.
82.	Munich	3.64 g.	1 h.
83.	Munich	3.57 g.	6 h.
84.	Munich	3.38 g.	7 h.
85.	Munich	3.17 g.	7 h.
86.	Munich	3.08 g.	7 h.
87.	Munich	2.86 g.	12 h.
88.	Munich	2.74 g.	12 h.

89.	Munich	2.50 g.	6 h.
90.	Munich	2.43 g.	12 h.
91.	Munich	2.41 g.	12 h.
92.	Munich	2.16 g.	12 h.
93.	Munich	2.06 g.	7 h.
94.	Oxford	5.62 g.	1 h.
95.	Oxford	3.94 g.	7 h.
96.	Oxford	3.44 g.	5 h.
97.	Oxford	2.87 g.	6 h.
98.	Oxford	2.64 g.	5 h.
99.	Oxford	2.63 g.	6 h.
100.	Oxford	2.51 g.	12 h.
101.	Oxford	1.65 g.	5 h.
102.	Oxford	1.20 g.	6 h.
103.	Oxford (Chalgrove II) = Chalgrove II 695	4.45 g.	6 h.
104.	Oxford (Chalgrove II) = Chalgrove II 695	4.28 g.	12 h.
105.	Oxford (Chalgrove II) = Chalgrove II 695	4.15 g.	1 h.
106.	Oxford (Chalgrove II) = Chalgrove II 695	4.12 g.	5 h.
107.	Oxford (Chalgrove II) = Chalgrove II 695	3.90 g.	12 h.
108.	Oxford (Chalgrove II) = Chalgrove II 695	3.82 g.	1 h.
109.	Oxford (Chalgrove II) = Chalgrove II 695	3.80 g.	11 h.
110.	Oxford (Chalgrove II) = Chalgrove II 695	3.66 g.	12 h.
111.	Oxford (Chalgrove II) = Chalgrove II 695	3.62 g.	12 h.
112.	Oxford (Chalgrove II) = Chalgrove II 695	3.60 g.	2 h.
113.	Oxford (Chalgrove II) = Chalgrove II 695	3.57 g.	7 h.
114.	Oxford (Chalgrove II) = Chalgrove II 695	3.47 g.	1 h.
115.	Oxford (Chalgrove II) = Chalgrove II 695	3.45 g.	12 h.
116.	Oxford (Chalgrove II) = Chalgrove II 695	3.44 g.	12 h.
117.	Oxford (Chalgrove II) = Chalgrove II 695	3.42 g.	6 h.
118.	Oxford (Chalgrove II) = Chalgrove II 695	3.42 g.	12 h.
119.	Oxford (Chalgrove II) = Chalgrove II 695	3.41 g.	7 h.
120.	Oxford (Chalgrove II) = Chalgrove II 695	3.41 g.	5 h.
121.	Oxford (Chalgrove II) = Chalgrove II 695	3.40 g.	2 h.
122.	Oxford (Chalgrove II) = Chalgrove II 695	3.40 g.	12 h.
123.	Oxford (Chalgrove II) = Chalgrove II 695	3.39 g.	1 h.
124.	Oxford (Chalgrove II) = Chalgrove II 695	3.36 g.	5 h.
125.	Oxford (Chalgrove II) = Chalgrove II 695	3.34 g.	11 h.
126.	Oxford (Chalgrove II) = Chalgrove II 695	3.28 g.	12 h.
127.	Oxford (Chalgrove II) = Chalgrove II 695	3.28 g.	12 h.
128.	Oxford (Chalgrove II) = Chalgrove II 695	3.22 g.	5 h.
129.	Oxford (Chalgrove II) = Chalgrove II 695	3.22 g.	12 h.
130.	Oxford (Chalgrove II) = Chalgrove II 695	3.20 g.	12 h.
131.	Oxford (Chalgrove II) = Chalgrove II 695	3.20 g.	1 h.
132.	Oxford (Chalgrove II) = Chalgrove II 695	3.19 g.	6 h.
133.	Oxford (Chalgrove II) = Chalgrove II 695	3.19 g.	12 h.
134.	Oxford (Chalgrove II) = Chalgrove II 695	3.18 g.	12 h.
135.	Oxford (Chalgrove II) = Chalgrove II 695	3.15 g.	6 h.
136.	Oxford (Chalgrove II) = Chalgrove II 695	3.14 g.	12 h.
137.	Oxford (Chalgrove II) = Chalgrove II 695	3.14 g.	11 h.
138.	Oxford (Chalgrove II) = Chalgrove II 695	3.14 g.	12 h.
139.	Oxford (Chalgrove II) = Chalgrove II 695	3.13 g.	6 h.
140.	Oxford (Chalgrove II) = Chalgrove II 695	3.13 g.	7 h.

141.	Oxford (Chalgrove II) = Chalgrove II 695	3.12 g.	12 h.
142.	Oxford (Chalgrove II) = Chalgrove II 695	3.12 g.	6 h.
143.	Oxford (Chalgrove II) = Chalgrove II 695	3.10 g.	11 h.
144.	Oxford (Chalgrove II) = Chalgrove II 695	3.10 g.	6 h.
145.	Oxford (Chalgrove II) = Chalgrove II 695	3.10 g.	6 h.
146.	Oxford (Chalgrove II) = Chalgrove II 695	3.10 g.	12 h.
147.	Oxford (Chalgrove II) = Chalgrove II 695	3.08 g.	6 h.
148.	Oxford (Chalgrove II) = Chalgrove II 695	3.07 g.	11 h.
149.	Oxford (Chalgrove II) = Chalgrove II 695	3.07 g.	6 h.
150.	Oxford (Chalgrove II) = Chalgrove II 695	3.06 g.	12 h.
151.	Oxford (Chalgrove II) = Chalgrove II 695	3.06 g.	6 h.
152.	Oxford (Chalgrove II) = Chalgrove II 695	3.06 g.	11 h.
153.	Oxford (Chalgrove II) = Chalgrove II 695	3.04 g.	6 h.
154.	Oxford (Chalgrove II) = Chalgrove II 695	3.04 g.	1 h.
155.	Oxford (Chalgrove II) = Chalgrove II 695	3.03 g.	6 h.
156.	Oxford (Chalgrove II) = Chalgrove II 695	3.00 g.	12 h.
157.	Oxford (Chalgrove II) = Chalgrove II 695	3.00 g.	6 h.
158.	Oxford (Chalgrove II) = Chalgrove II 695	3.00 g.	12 h.
159.	Oxford (Chalgrove II) = Chalgrove II 695	3.00 g.	11 h.
160.	Oxford (Chalgrove II) = Chalgrove II 695	3.00 g.	6 h.
161.	Oxford (Chalgrove II) = Chalgrove II 695	2.99 g.	6 h.
162.	Oxford (Chalgrove II) = Chalgrove II 695	2.98 g.	12 h.
163.	Oxford (Chalgrove II) = Chalgrove II 695	2.97 g.	1 h.
164.	Oxford (Chalgrove II) = Chalgrove II 695	2.93 g.	12 h.
165.	Oxford (Chalgrove II) = Chalgrove II 695	2.92 g.	6 h.
166.	Oxford (Chalgrove II) = Chalgrove II 695	2.91 g.	11 h.
167.	Oxford (Chalgrove II) = Chalgrove II 695	2.91 g.	12 h.
168.	Oxford (Chalgrove II) = Chalgrove II 695	2.90 g.	12 h.
169.	Oxford (Chalgrove II) = Chalgrove II 695	2.90 g.	12 h.
170.	Oxford (Chalgrove II) = Chalgrove II 695	2.86 g.	6 h.
171.	Oxford (Chalgrove II) = Chalgrove II 695	2.86 g.	6 h.
172.	Oxford (Chalgrove II) = Chalgrove II 695	2.85 g.	12 h.
173.	Oxford (Chalgrove II) = Chalgrove II 695	2.85 g.	5 h.
174.	Oxford (Chalgrove II) = Chalgrove II 695	2.85 g.	1 h.
175.	Oxford (Chalgrove II) = Chalgrove II 695	2.83 g.	5 h.
176.	Oxford (Chalgrove II) = Chalgrove II 695	2.83 g.	12 h.
177.	Oxford (Chalgrove II) = Chalgrove II 695	2.83 g.	1 h.
178.	Oxford (Chalgrove II) = Chalgrove II 695	2.82 g.	12 h.
179.	Oxford (Chalgrove II) = Chalgrove II 695	2.81 g.	6 h.
180.	Oxford (Chalgrove II) = Chalgrove II 695	2.80 g.	1 h.
181.	Oxford (Chalgrove II) = Chalgrove II 695	2.80 g.	4 h.
182.	Oxford (Chalgrove II) = Chalgrove II 695	2.78 g.	1 h.
183.	Oxford (Chalgrove II) = Chalgrove II 695	2.77 g.	12 h.
184.	Oxford (Chalgrove II) = Chalgrove II 695	2.77 g.	12 h.
185.	Oxford (Chalgrove II) = Chalgrove II 695	2.76 g.	11 h.
186.	Oxford (Chalgrove II) = Chalgrove II 695	2.76 g.	1 h.
187.	Oxford (Chalgrove II) = Chalgrove II 695	2.76 g.	11 h.
188.	Oxford (Chalgrove II) = Chalgrove II 695	2.74 g.	5 h.
189.	Oxford (Chalgrove II) = Chalgrove II 695	2.73 g.	6 h.
190.	Oxford (Chalgrove II) = Chalgrove II 695	2.73 g.	1 h.
191.	Oxford (Chalgrove II) = Chalgrove II 695	2.72 g.	1 h.
192.	Oxford (Chalgrove II) = Chalgrove II 695	2.71 g.	12 h.

193.	Oxford (Chalgrove II) = Chalgrove II 695	2.69 g.	12 h.
194.	Oxford (Chalgrove II) = Chalgrove II 695	2.67 g.	11 h.
195.	Oxford (Chalgrove II) = Chalgrove II 695	2.67 g.	1 h.
196.	Oxford (Chalgrove II) = Chalgrove II 695	2.67 g.	12 h.
197.	Oxford (Chalgrove II) = Chalgrove II 695	2.66 g.	1 h.
198.	Oxford (Chalgrove II) = Chalgrove II 695	2.65 g.	6 h.
199.	Oxford (Chalgrove II) = Chalgrove II 695	2.63 g.	7 h.
200.	Oxford (Chalgrove II) = Chalgrove II 695	2.62 g.	1 h.
201.	Oxford (Chalgrove II) = Chalgrove II 695	2.62 g.	12 h.
202.	Oxford (Chalgrove II) = Chalgrove II 695	2.62 g.	6 h.
203.	Oxford (Chalgrove II) = Chalgrove II 695	2.55 g.	12 h.
204.	Oxford (Chalgrove II) = Chalgrove II 695	2.54 g.	11 h.
205.	Oxford (Chalgrove II) = Chalgrove II 695	2.53 g.	6 h.
206.	Oxford (Chalgrove II) = Chalgrove II 695	2.53 g.	6 h.
207.	Oxford (Chalgrove II) = Chalgrove II 695	2.53 g.	6 h.
208.	Oxford (Chalgrove II) = Chalgrove II 695	2.52 g.	7 h.
209.	Oxford (Chalgrove II) = Chalgrove II 695	2.52 g.	12 h.
210.	Oxford (Chalgrove II) = Chalgrove II 695	2.51 g.	7 h.
211.	Oxford (Chalgrove II) = Chalgrove II 695	2.51 g.	12 h.
212.	Oxford (Chalgrove II) = Chalgrove II 695	2.50 g.	12 h.
213.	Oxford (Chalgrove II) = Chalgrove II 695	2.50 g.	12 h.
214.	Oxford (Chalgrove II) = Chalgrove II 695	2.50 g.	7 h.
215.	Oxford (Chalgrove II) = Chalgrove II 695	2.50 g.	12 h.
216.	Oxford (Chalgrove II) = Chalgrove II 695	2.44 g.	6 h.
217.	Oxford (Chalgrove II) = Chalgrove II 695	2.43 g.	11 h.
218.	Oxford (Chalgrove II) = Chalgrove II 695	2.42 g.	12 h.
219.	Oxford (Chalgrove II) = Chalgrove II 695	2.41 g.	5 h.
220.	Oxford (Chalgrove II) = Chalgrove II 695	2.37 g.	11 h.
221.	Oxford (Chalgrove II) = Chalgrove II 695	2.35 g.	12 h.
222.	Oxford (Chalgrove II) = Chalgrove II 695	2.34 g.	6 h.
223.	Oxford (Chalgrove II) = Chalgrove II 695	2.34 g.	6 h.
224.	Oxford (Chalgrove II) = Chalgrove II 695	2.33 g.	12 h.
225.	Oxford (Chalgrove II) = Chalgrove II 695	2.33 g.	7 h.
226.	Oxford (Chalgrove II) = Chalgrove II 695	2.33 g.	12 h.
227.	Oxford (Chalgrove II) = Chalgrove II 695	2.33 g.	6 h.
228.	Oxford (Chalgrove II) = Chalgrove II 695	2.32 g.	1 h.
229.	Oxford (Chalgrove II) = Chalgrove II 695	2.31 g.	12 h.
230.	Oxford (Chalgrove II) = Chalgrove II 695	2.30 g.	6 h.
231.	Oxford (Chalgrove II) = Chalgrove II 695	2.26 g.	6 h.
232.	Oxford (Chalgrove II) = Chalgrove II 695	2.26 g.	12 h.
233.	Oxford (Chalgrove II) = Chalgrove II 695	2.25 g.	12 h.
234.	Oxford (Chalgrove II) = Chalgrove II 695	2.25 g.	1 h.
235.	Oxford (Chalgrove II) = Chalgrove II 695	2.25 g.	12 h.
236.	Oxford (Chalgrove II) = Chalgrove II 695	2.24 g.	12 h.
237.	Oxford (Chalgrove II) = Chalgrove II 695	2.24 g.	6 h.
238.	Oxford (Chalgrove II) = Chalgrove II 695	2.23 g.	6 h.
239.	Oxford (Chalgrove II) = Chalgrove II 695	2.22 g.	11 h.
240.	Oxford (Chalgrove II) = Chalgrove II 695	2.17 g.	6 h.
241.	Oxford (Chalgrove II) = Chalgrove II 695	2.15 g.	1 h.
242.	Oxford (Chalgrove II) = Chalgrove II 695	2.14 g.	11 h.
243.	Oxford (Chalgrove II) = Chalgrove II 695	2.14 g.	12 h.
244.	Oxford (Chalgrove II) = Chalgrove II 695	2.13 g.	5 h.

245. Oxford (Chalgrove II) = Chalgrove II 695	2.10 g.	12 h.
246. Oxford (Chalgrove II) = Chalgrove II 695	2.10 g.	5 h.
247. Oxford (Chalgrove II) = Chalgrove II 695	2.08 g.	6 h.
248. Oxford (Chalgrove II) = Chalgrove II 695	2.04 g.	11 h.
249. Oxford (Chalgrove II) = Chalgrove II 695	2.02 g.	7 h.
250. Oxford (Chalgrove II) = Chalgrove II 695	2.02 g.	12 h.
251. Oxford (Chalgrove II) = Chalgrove II 695	2.01 g.	7 h.
252. Oxford (Chalgrove II) = Chalgrove II 695	1.95 g.	12 h.
253. Oxford (Chalgrove II) = Chalgrove II 695	1.90 g.	12 h.
254. Oxford (Chalgrove II) = Chalgrove II 695	1.82 g.	6 h.
255. Oxford (Chalgrove II) = Chalgrove II 695	1.78 g.	12 h.
256. Oxford (Chalgrove II) = Chalgrove II 695	1.70 g.	7 h.
257. Oxford (Chalgrove II) = Chalgrove II 695	1.60 g.	5 h.
258. Oxford (Chalgrove II) = Chalgrove II 695	1.51 g.	7 h.
259. Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 695	3.55 g.	12 h.
260. Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 695	2.34 g.	11 h.
261. Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 695	5.00 g.	12 h.
262. Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 695	3.12 g.	6 h.
263. Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 695	2.90 g.	11 h.
264. Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 695	2.88 g.	1 h.
265. Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 695	2.55 g.	6 h.
266. Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 695	3.25 g.	6 h.
267. Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 695	3.19 g.	6 h.
268. Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 695	2.91 g.	12 h.
269. Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 695	2.20 g.	6 h.
270. Oxford (Sir A. J. Evans collection, 1941)	3.45 g.	1 h.
271. Oxford (Sir A. J. Evans collection, 1941)	3.31 g.	12 h.
272. Vienna (20726)	3.01 g.	7 h.
273. Vienna (20729)	3.83 g.	6 h.
274. Vienna (20730)	2.37 g.	6 h.
275. Vienna (70578; Trau)	3.02 g.	5 h.
276. Vienna (70599; Trau)	4.02 g.	6 h.
277. Vienna (70996; Elmer)	2.75 g.	5 h.
278. Vienna (84610; Voetter)	2.50 g.	5 h.
279. Vienna (84612; Voetter)	2.71 g.	12 h.
280. Vienna (84613; Voetter)	2.02 g.	6 h.
281. Vienna (84614; Graf Westphalen)	2.66 g.	6 h.
282. Vienna (84615; Graf Westphalen)	2.47 g.	12 h.
283. Vienna (84616; Graf Westphalen)	2.90 g.	12 h.
284. Vienna (84617; Graf Westphalen)	3.44 g.	12 h.
285. Vienna (84619; Graf Westphalen)	3.54 g.	12 h.
286. Forli = Piancastelli 268	2.56 g.	2 h.
287. Nantes = Pannecé II	1.52 g.	6 h.
288. CGF MBS 13, 30/VII/2001, 815	2.91 g.	12 h.
289. CNG EA 147, 6/IX/2006, 364	2.62 g.	
290. CNG EA 185, 2/IV/2008, 335	2.31 g.	7 h.
291. CNG EA 185, 2/IV/2008, 336	3.31 g.	12 h.
292. CNG EA 196, 1/X/2008, 353 = CNG 35, 20/IX/1995, 946	6.40 g.	6 h.
293. CNG EA 231, 14/IV/2010, 205 = ex Braithwell Hoard	2.90 g.	11 h.
294. CNG EA 231, 14/IV/2010, 206 = ex Braithwell Hoard	3.04 g.	7 h.
295. CNG EA 231, 14/IV/2010, 207 = ex Normanby 1533	4.07 g.	6 h.
296. CNG MBS 84, 5/V/2010, 1362	3.02 g.	12 h.

297. Elsen 87, 11/III/2006, 1601	2.45 g.
298. Gorny & Mosch 160, 9/X/2007, 2454	3.26 g.
299. Grün 52, 13/XI/2009, 428	3.50 g.
300. Jacquier 36, 2009, 578	3.76 g.
301. Jacquier 37, 7/IX/2012, 507	3.43 g.
302. Jacquier 37, 7/IX/2012, 508	2.95 g.
303. Kölner Münzkabinett 42, 10/XI/1986, 600	
304. Künker 111, 18/III/2006, 7008 = Künker 136, 10/III/2008, 1200	3.86 g.
305. Künker 83, 17/VI/2003, 1254	2.32 g.
306. Lanz 100, 20/XI/2000, 391	2.69 g.
307. Lanz 114, 26/V/2003, 701	1.95 g.
308. NAC 38, 21/III/2007, 177	4.14 g.
309. NAC 42, 20/XI/2007, 409	2.71 g.
310. Normanby 1533	1896 sp. 2.72 g.
311. Peus 374, 23/IV/2003, 1006	4.19 g.
312. Peus 407, 7/XI/2012, 1176	3.14 g.
313. Rauch 82, 23/IV/2008, 555	2.82 g.
314. Rauch Summer 2010, 13/IX/2010, 1351	3.18 g.

848. *Radiates* [2]

C PIV ESV TETRICVS CAES

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SPES AVGG – –//–

Spes 1c – Spes walking l., holding flower in r. hand and raising skirt with l. hand, both of S.'s legs are visible through her skirt

RIC 270, Elmer 796

1. Oxford	2.52 g.	6 h.
2. Oxford (Chalgrove II) = Chalgrove II 698	2.90 g.	5 h.

849. *Radiates* [5]

C PIV ESV TETRICVS CAES

C2 – bust, radiate, draped, seen from rear, r.

SPES AVGG – –//–

Spes 1c – Spes walking l., holding flower in r. hand and raising skirt with l. hand, both of S.'s legs are visible through her skirt

RIC 270, Elmer 791

1. London (1964-7-1-246)	2.71 g.	12 h.
2. London (1964-7-1-274)	1.73 g.	6 h.
3. Paris (1984/516; X. Lorient)	3.22 g.	12 h.
4. Oxford	2.60 g.	12 h.
5. Oxford (Sir A. J. Evans collection, 1941)	2.95 g.	6 h.

Officina C

850. *Radiates* [6]

IMP C TETRICVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

HILARITAS AVGG – –//–

Hilaritas 1 – Hilaritas stg. l., holding long vertical branch in r. hand and cornucopiae in l. hand

RIC 79, Elmer –

1.	London (1983-1-1-2664/1) = Cunetio 2664	2.91 g.	6 h.
2.	London (1983-1-1-2664/2) = Cunetio 2664	1.61 g.	6 h.
3.	London (1987-6-47-371) = Normanby 1488, pl. 27	2.62 g.	6 h.
4.	Devizes = Aldbourne (CHRB IV) 597 <i>not illustrated.</i>		
5.	Nantes = Pannecé II	3.31 g.	6 h.
6.	CGF MBS 59, 19/VI/2013, 476		6 h.

851. *Radiates* [1]

IMP C TETRICVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, l.

HILARITAS AVGG – –//–

Hilaritas 1 – Hilaritas stg. l., holding long vertical branch in r. hand and cornucopiae in l. hand

RIC –, Elmer 792

1. Elmer 792 = Hollschek collection, Vienna

852. *Radiates* [72]

IMP C TETRICVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

HILARITAS AVGG – –//–

Hilaritas 1 – Hilaritas stg. l., holding long vertical branch in r. hand and cornucopiae in l. hand

RIC 79, Elmer 790

1.	London (1927-3-8-10)	2.14 g.	6 h.
2.	London (1929-4-4-89)	3.07 g.	12 h.
3.	London (1962-4-10-68; Beachy Head hoard)	3.17 g.	12 h.
4.	London (1962-4-10-69; Beachy Head hoard)	2.23 g.	11 h.
5.	London (1962-4-10-70; Beachy Head hoard)	2.88 g.	11 h.
6.	London (1964-7-1-201)	2.74 g.	1 h.
7.	London (1964-7-1-202)	3.02 g.	12 h.
8.	London (1964-7-1-203)	3.01 g.	12 h.
9.	London (1983-1-1-2649/1) = Cunetio 2649, pl. 32	2.07 g.	12 h.
10.	London (1983-1-1-2649/2) = Cunetio 2649	3.71 g.	7 h.
11.	Cambridge (1586-1950)	2.77 g.	6 h.
12.	Cambridge (4077-1937)	2.22 g.	1 h.
13.	Cambridge (4078-1937)	1.62 g.	12 h.
14.	Cambridge (617-1992; Cottenham hoard)	1.97 g.	1 h.
15.	Oxford	3.12 g.	1 h.
16.	Oxford (Chalgrove II) = Chalgrove II 692	4.22 g.	12 h.
17.	Oxford (Chalgrove II) = Chalgrove II 692	3.58 g.	12 h.
18.	Oxford (Chalgrove II) = Chalgrove II 692	3.49 g.	6 h.
19.	Oxford (Chalgrove II) = Chalgrove II 692	1.81 g.	6 h.
20.	Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 692	3.28 g.	6 h.
21.	Vienna (84607; Voetter)	3.42 g.	6 h.
22.	Vienna (86888; Elmer)	2.05 g.	12 h.
23.	Nantes = Pannecé II	3.11 g.	12 h.
24.	Normanby 1487	49 sp. 2.82 g.	

853. *Radiates* [2262]

IMP TETRICVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

HILARITAS AVGG – –//–

Hilaritas 1 – Hilaritas stg. l., holding long vertical branch in r. hand and cornucopiae in l. hand

RIC 80, Elmer 789

1.	London = Cunetio 2648	302 sp.	2.53 g.	
2.	London (1929-4-4-86)		2.48 g.	7 h.
3.	London (1936-6-11-1)		3.33 g.	12 h.
4.	London (1937-12-13-7)		2.53 g.	6 h.
5.	London (1961-8-8-314; Hollingbourne hoard)		1.87 g.	1 h.
6.	London (1961-8-8-315; Hollingbourne hoard)		3.68 g.	12 h.
7.	London (1961-8-8-316; Hollingbourne hoard)		2.84 g.	12 h.
8.	London (1961-8-8-317; Hollingbourne hoard)		3.22 g.	6 h.
9.	London (1962-4-10-80; Beachy Head hoard)		3.52 g.	6 h.
10.	London (1962-4-10-81; Beachy Head hoard)		2.39 g.	12 h.
11.	London (1964-7-1-147)		3.06 g.	7 h.
12.	London (1964-7-1-195)		2.71 g.	12 h.
13.	London (1964-7-1-196)		2.30 g.	5 h.
14.	London (1964-7-1-198)		2.70 g.	6 h.
15.	London (1964-7-1-199)		2.59 g.	6 h.
16.	London (1980-3-16-32; Maltby hoard)		3.17 g.	6 h.
17.	London (R 1160)		2.94 g.	12 h.
18.	London (R 1161)		2.76 g.	1 h.
19.	Paris (AF 12067)		4.58 g.	12 h.
20.	Paris (AF 9397)		3.26 g.	12 h.
21.	Paris (doubles)		2.71 g.	1 h.
22.	Paris (doubles)		2.70 g.	12 h.
23.	Paris (doubles)		2.47 g.	1 h.
24.	Paris (doubles)		2.38 g.	5 h.
25.	Paris (doubles)		2.32 g.	6 h.
26.	Paris (doubles)		2.27 g.	6 h.
27.	Paris (doubles)		1.93 g.	6 h.
28.	Paris (doubles)		1.85 g.	5 h.
29.	Paris (F 5120)		3.94 g.	5 h.
30.	Paris (F 5121)		3.06 g.	5 h.
31.	Paris (F 5122)		4.07 g.	6 h.
32.	Paris (F 5123)		2.16 g.	1 h.
33.	Paris (F 5124)		3.07 g.	12 h.
34.	Paris (F 5125)		2.58 g.	7 h.
35.	Paris (La Vineuse 2874-2991)		2.62 g.	11 h.
36.	Paris (Seymour de Ricci)		5.30 g.	6 h.
37.	Paris (Seymour de Ricci)		3.35 g.	6 h.
38.	Paris (Seymour de Ricci)		3.14 g.	6 h.
39.	Paris (Seymour de Ricci)		2.72 g.	7 h.
40.	Paris (Seymour de Ricci)		2.52 g.	1 h.
41.	Paris (Vogüé 796)		3.47 g.	5 h.
42.	Cambridge		3.90 g.	6 h.
43.	Cambridge		3.11 g.	6 h.
44.	Cambridge		2.79 g.	6 h.
45.	Cambridge		2.78 g.	12 h.
46.	Cambridge		2.71 g.	11 h.
47.	Cambridge		2.20 g.	7 h.
48.	Cambridge		1.96 g.	12 h.

49.	Cambridge (4076-1937)	3.45 g.	6 h.
50.	Cambridge (4079-1937)	3.49 g.	6 h.
51.	Cambridge (4080-1937)	2.58 g.	12 h.
52.	Cambridge (59-1960)	2.56 g.	6 h.
53.	Cambridge (607-1992; Cottenham hoard)	3.52 g.	7 h.
54.	Cambridge (608-1992; Cottenham hoard)	3.59 g.	12 h.
55.	Glasgow = HCC 16	3.83 g.	12 h.
56.	Glasgow = HCC 17, pl. 29	3.17 g.	6 h.
57.	Munich	2.60 g.	5 h.
58.	Munich	2.42 g.	12 h.
59.	Munich	2.32 g.	12 h.
60.	Oxford	3.54 g.	12 h.
61.	Oxford	3.38 g.	1 h.
62.	Oxford	2.98 g.	6 h.
63.	Oxford	2.61 g.	11 h.
64.	Oxford	2.38 g.	12 h.
65.	Oxford	2.35 g.	6 h.
66.	Oxford	2.30 g.	12 h.
67.	Oxford	2.20 g.	12 h.
68.	Oxford	1.88 g.	12 h.
69.	Oxford (Chalgrove II) = Chalgrove II 693	4.92 g.	11 h.
70.	Oxford (Chalgrove II) = Chalgrove II 693	4.38 g.	6 h.
71.	Oxford (Chalgrove II) = Chalgrove II 693	4.36 g.	1 h.
72.	Oxford (Chalgrove II) = Chalgrove II 693	4.02 g.	12 h.
73.	Oxford (Chalgrove II) = Chalgrove II 693	3.99 g.	6 h.
74.	Oxford (Chalgrove II) = Chalgrove II 693	3.95 g.	12 h.
75.	Oxford (Chalgrove II) = Chalgrove II 693	3.84 g.	12 h.
76.	Oxford (Chalgrove II) = Chalgrove II 693	3.64 g.	6 h.
77.	Oxford (Chalgrove II) = Chalgrove II 693	3.56 g.	11 h.
78.	Oxford (Chalgrove II) = Chalgrove II 693	3.48 g.	12 h.
79.	Oxford (Chalgrove II) = Chalgrove II 693	3.35 g.	6 h.
80.	Oxford (Chalgrove II) = Chalgrove II 693	3.35 g.	6 h.
81.	Oxford (Chalgrove II) = Chalgrove II 693	3.35 g.	12 h.
82.	Oxford (Chalgrove II) = Chalgrove II 693	3.34 g.	1 h.
83.	Oxford (Chalgrove II) = Chalgrove II 693	3.34 g.	1 h.
84.	Oxford (Chalgrove II) = Chalgrove II 693	3.33 g.	12 h.
85.	Oxford (Chalgrove II) = Chalgrove II 693	3.32 g.	12 h.
86.	Oxford (Chalgrove II) = Chalgrove II 693	3.29 g.	6 h.
87.	Oxford (Chalgrove II) = Chalgrove II 693	3.29 g.	7 h.
88.	Oxford (Chalgrove II) = Chalgrove II 693	3.26 g.	12 h.
89.	Oxford (Chalgrove II) = Chalgrove II 693	3.25 g.	12 h.
90.	Oxford (Chalgrove II) = Chalgrove II 693	3.17 g.	12 h.
91.	Oxford (Chalgrove II) = Chalgrove II 693	3.17 g.	7 h.
92.	Oxford (Chalgrove II) = Chalgrove II 693	3.16 g.	1 h.
93.	Oxford (Chalgrove II) = Chalgrove II 693	3.15 g.	12 h.
94.	Oxford (Chalgrove II) = Chalgrove II 693	3.15 g.	12 h.
95.	Oxford (Chalgrove II) = Chalgrove II 693	3.03 g.	12 h.
96.	Oxford (Chalgrove II) = Chalgrove II 693	3.02 g.	11 h.
97.	Oxford (Chalgrove II) = Chalgrove II 693	3.02 g.	6 h.
98.	Oxford (Chalgrove II) = Chalgrove II 693	3.01 g.	12 h.
99.	Oxford (Chalgrove II) = Chalgrove II 693	2.99 g.	7 h.
100.	Oxford (Chalgrove II) = Chalgrove II 693	2.97 g.	6 h.

101.	Oxford (Chalgrove II) = Chalgrove II 693	2.96 g.	6 h.
102.	Oxford (Chalgrove II) = Chalgrove II 693	2.94 g.	6 h.
103.	Oxford (Chalgrove II) = Chalgrove II 693	2.93 g.	6 h.
104.	Oxford (Chalgrove II) = Chalgrove II 693	2.92 g.	5 h.
105.	Oxford (Chalgrove II) = Chalgrove II 693	2.92 g.	1 h.
106.	Oxford (Chalgrove II) = Chalgrove II 693	2.91 g.	12 h.
107.	Oxford (Chalgrove II) = Chalgrove II 693	2.89 g.	6 h.
108.	Oxford (Chalgrove II) = Chalgrove II 693	2.89 g.	12 h.
109.	Oxford (Chalgrove II) = Chalgrove II 693	2.88 g.	6 h.
110.	Oxford (Chalgrove II) = Chalgrove II 693	2.88 g.	7 h.
111.	Oxford (Chalgrove II) = Chalgrove II 693	2.87 g.	11 h.
112.	Oxford (Chalgrove II) = Chalgrove II 693	2.84 g.	12 h.
113.	Oxford (Chalgrove II) = Chalgrove II 693	2.84 g.	6 h.
114.	Oxford (Chalgrove II) = Chalgrove II 693	2.83 g.	6 h.
115.	Oxford (Chalgrove II) = Chalgrove II 693	2.83 g.	7 h.
116.	Oxford (Chalgrove II) = Chalgrove II 693	2.81 g.	12 h.
117.	Oxford (Chalgrove II) = Chalgrove II 693	2.81 g.	7 h.
118.	Oxford (Chalgrove II) = Chalgrove II 693	2.81 g.	6 h.
119.	Oxford (Chalgrove II) = Chalgrove II 693	2.79 g.	6 h.
120.	Oxford (Chalgrove II) = Chalgrove II 693	2.79 g.	12 h.
121.	Oxford (Chalgrove II) = Chalgrove II 693	2.79 g.	12 h.
122.	Oxford (Chalgrove II) = Chalgrove II 693	2.78 g.	6 h.
123.	Oxford (Chalgrove II) = Chalgrove II 693	2.75 g.	11 h.
124.	Oxford (Chalgrove II) = Chalgrove II 693	2.74 g.	6 h.
125.	Oxford (Chalgrove II) = Chalgrove II 693	2.70 g.	12 h.
126.	Oxford (Chalgrove II) = Chalgrove II 693	2.70 g.	12 h.
127.	Oxford (Chalgrove II) = Chalgrove II 693	2.69 g.	11 h.
128.	Oxford (Chalgrove II) = Chalgrove II 693	2.69 g.	6 h.
129.	Oxford (Chalgrove II) = Chalgrove II 693	2.66 g.	12 h.
130.	Oxford (Chalgrove II) = Chalgrove II 693	2.66 g.	7 h.
131.	Oxford (Chalgrove II) = Chalgrove II 693	2.66 g.	12 h.
132.	Oxford (Chalgrove II) = Chalgrove II 693	2.65 g.	6 h.
133.	Oxford (Chalgrove II) = Chalgrove II 693	2.65 g.	6 h.
134.	Oxford (Chalgrove II) = Chalgrove II 693	2.63 g.	1 h.
135.	Oxford (Chalgrove II) = Chalgrove II 693	2.60 g.	5 h.
136.	Oxford (Chalgrove II) = Chalgrove II 693	2.58 g.	6 h.
137.	Oxford (Chalgrove II) = Chalgrove II 693	2.58 g.	12 h.
138.	Oxford (Chalgrove II) = Chalgrove II 693	2.58 g.	7 h.
139.	Oxford (Chalgrove II) = Chalgrove II 693	2.58 g.	7 h.
140.	Oxford (Chalgrove II) = Chalgrove II 693	2.57 g.	12 h.
141.	Oxford (Chalgrove II) = Chalgrove II 693	2.57 g.	6 h.
142.	Oxford (Chalgrove II) = Chalgrove II 693	2.56 g.	7 h.
143.	Oxford (Chalgrove II) = Chalgrove II 693	2.56 g.	12 h.
144.	Oxford (Chalgrove II) = Chalgrove II 693	2.55 g.	12 h.
145.	Oxford (Chalgrove II) = Chalgrove II 693	2.55 g.	12 h.
146.	Oxford (Chalgrove II) = Chalgrove II 693	2.53 g.	1 h.
147.	Oxford (Chalgrove II) = Chalgrove II 693	2.53 g.	5 h.
148.	Oxford (Chalgrove II) = Chalgrove II 693	2.49 g.	6 h.
149.	Oxford (Chalgrove II) = Chalgrove II 693	2.48 g.	12 h.
150.	Oxford (Chalgrove II) = Chalgrove II 693	2.48 g.	12 h.
151.	Oxford (Chalgrove II) = Chalgrove II 693	2.47 g.	12 h.
152.	Oxford (Chalgrove II) = Chalgrove II 693	2.47 g.	6 h.

153.	Oxford (Chalgrove II) = Chalgrove II 693	2.46 g.	6 h.
154.	Oxford (Chalgrove II) = Chalgrove II 693	2.46 g.	12 h.
155.	Oxford (Chalgrove II) = Chalgrove II 693	2.46 g.	12 h.
156.	Oxford (Chalgrove II) = Chalgrove II 693	2.45 g.	12 h.
157.	Oxford (Chalgrove II) = Chalgrove II 693	2.45 g.	7 h.
158.	Oxford (Chalgrove II) = Chalgrove II 693	2.45 g.	12 h.
159.	Oxford (Chalgrove II) = Chalgrove II 693	2.43 g.	6 h.
160.	Oxford (Chalgrove II) = Chalgrove II 693	2.43 g.	6 h.
161.	Oxford (Chalgrove II) = Chalgrove II 693	2.40 g.	12 h.
162.	Oxford (Chalgrove II) = Chalgrove II 693	2.40 g.	6 h.
163.	Oxford (Chalgrove II) = Chalgrove II 693	2.40 g.	12 h.
164.	Oxford (Chalgrove II) = Chalgrove II 693	2.40 g.	6 h.
165.	Oxford (Chalgrove II) = Chalgrove II 693	2.35 g.	12 h.
166.	Oxford (Chalgrove II) = Chalgrove II 693	2.34 g.	6 h.
167.	Oxford (Chalgrove II) = Chalgrove II 693	2.33 g.	7 h.
168.	Oxford (Chalgrove II) = Chalgrove II 693	2.32 g.	12 h.
169.	Oxford (Chalgrove II) = Chalgrove II 693	2.31 g.	12 h.
170.	Oxford (Chalgrove II) = Chalgrove II 693	2.30 g.	6 h.
171.	Oxford (Chalgrove II) = Chalgrove II 693	2.30 g.	6 h.
172.	Oxford (Chalgrove II) = Chalgrove II 693	2.29 g.	1 h.
173.	Oxford (Chalgrove II) = Chalgrove II 693	2.27 g.	6 h.
174.	Oxford (Chalgrove II) = Chalgrove II 693	2.26 g.	12 h.
175.	Oxford (Chalgrove II) = Chalgrove II 693	2.25 g.	6 h.
176.	Oxford (Chalgrove II) = Chalgrove II 693	2.24 g.	12 h.
177.	Oxford (Chalgrove II) = Chalgrove II 693	2.24 g.	6 h.
178.	Oxford (Chalgrove II) = Chalgrove II 693	2.23 g.	7 h.
179.	Oxford (Chalgrove II) = Chalgrove II 693	2.22 g.	11 h.
180.	Oxford (Chalgrove II) = Chalgrove II 693	2.19 g.	6 h.
181.	Oxford (Chalgrove II) = Chalgrove II 693	2.19 g.	12 h.
182.	Oxford (Chalgrove II) = Chalgrove II 693	2.11 g.	5 h.
183.	Oxford (Chalgrove II) = Chalgrove II 693	2.11 g.	1 h.
184.	Oxford (Chalgrove II) = Chalgrove II 693	2.10 g.	6 h.
185.	Oxford (Chalgrove II) = Chalgrove II 693	2.10 g.	12 h.
186.	Oxford (Chalgrove II) = Chalgrove II 693	2.09 g.	1 h.
187.	Oxford (Chalgrove II) = Chalgrove II 693	2.06 g.	6 h.
188.	Oxford (Chalgrove II) = Chalgrove II 693	2.06 g.	12 h.
189.	Oxford (Chalgrove II) = Chalgrove II 693	2.05 g.	7 h.
190.	Oxford (Chalgrove II) = Chalgrove II 693	2.04 g.	6 h.
191.	Oxford (Chalgrove II) = Chalgrove II 693	2.03 g.	12 h.
192.	Oxford (Chalgrove II) = Chalgrove II 693	2.02 g.	12 h.
193.	Oxford (Chalgrove II) = Chalgrove II 693	2.00 g.	6 h.
194.	Oxford (Chalgrove II) = Chalgrove II 693	1.92 g.	7 h.
195.	Oxford (Chalgrove II) = Chalgrove II 693	1.85 g.	12 h.
196.	Oxford (Chalgrove II) = Chalgrove II 693	1.80 g.	7 h.
197.	Oxford (Chalgrove II) = Chalgrove II 693	1.61 g.	6 h.
198.	Oxford (Chalgrove II) = Chalgrove II 693	1.58 g.	6 h.
199.	Oxford (Chalgrove II) = Chalgrove II 693	1.45 g.	6 h.
200.	Oxford (Chalgrove II) = Chalgrove II 693	1.12 g.	6 h.
201.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 693	3.12 g.	5 h.
202.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 693	2.77 g.	12 h.
203.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 693	2.64 g.	12 h.
204.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 693	2.47 g.	6 h.

205. Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 693	2.31 g.	7 h.
206. Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 693	1.86 g.	7 h.
207. Oxford (Chalgrove II, 3nd (from top) layer) = Chalgrove II 693	2.95 g.	12 h.
208. Oxford (Chalgrove II, 3nd (from top) layer) = Chalgrove II 693	2.73 g.	7 h.
209. Oxford (Chalgrove II, 3nd (from top) layer) = Chalgrove II 693	2.37 g.	12 h.
210. Oxford (Chalgrove II, 3nd (from top) layer) = Chalgrove II 693	2.14 g.	6 h.
211. Oxford (Chalgrove II, 3nd (from top) layer) = Chalgrove II 693	1.80 g.	6 h.
212. Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 693	3.90 g.	5 h.
213. Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 693	2.96 g.	6 h.
214. Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 693	2.89 g.	12 h.
215. Oxford (Chalgrove II, 4nd (from top) layer) = Chalgrove II 693	2.64 g.	6 h.
216. Oxford (Sir A. J. Evans collection, 1941)	3.08 g.	6 h.
217. Vienna (20625)	3.03 g.	6 h.
218. Vienna (20631)	2.12 g.	6 h.
219. Vienna (20632)	3.18 g.	12 h.
220. Vienna (20634)	2.87 g.	12 h.
221. Vienna (20638)	3.29 g.	12 h.
222. Vienna (20673)	4.18 g.	11 h.
223. Vienna (70995; Elmer)	4.44 g.	6 h.
224. Vienna (84598; Elmer)	2.21 g.	7 h.
225. Nantes = Pannecé II	3.51 g.	1 h.
226. CGF MBS 13, 30/VII/2001, 814	2.90 g.	12 h.
227. Elsen 87, 11/III/2006, 1599	3.49 g.	
228. Elsen 88, 10/VI/2006, 321	3.41 g.	
229. Lanz 117, 24/XI/2003, 1175	2.64 g.	
230. NAC 54, 24/III/2010, 1310	2.99 g.	
231. NAC R, 17/V/2007, 1608	2.34 g.	
232. Normanby 1489	1728 sp. 2.62 g.	
233. Peus 407, 7/XI/2012, 1175	2.49 g.	
234. Rauch 87, 8/XII/2010, 790	2.61 g.	

Hybrids

[obverses of Tetricus II with reverses of Tetricus I]

854. *Radiates* [4]
- C PIV ESV TETRICVS CAES
C2 – bust, radiate, draped, seen from rear, r.
- MARS VICTOR – –//–
Mars 2b – Mars walking r., holding transverse spear pointing forward in r. hand and trophy over l. shoulder in l. hand
- RIC 241, Elmer –
- | | | |
|--|---------|--------------|
| 1. Paris (F 5386) = de Witte 31 | 3.30 g. | 6 h. |
| 2. Cambridge (585-1992; Cottenham hoard) | 2.78 g. | 6 h. |
| 3. Vienna (84608; Voetter) | 3.62 g. | 6 h. |
| 4. Brauweiler 2567, pl. 54 | 3.61 g. | 6 h. O–:R717 |
855. *Radiates* [9]
- C PIV ESV TETRICVS CAES
C2 – bust, radiate, draped, seen from rear, r.

VIRTUS AVGG – –//–

Virtus 1 – Virtus stg. l., holding shield which rests on ground in r. hand and spear in l. hand

RIC –, Elmer –

1.	London (1983-1-1-2622/1) = Cunetio 2622	1.82 g.	11 h.
2.	Berlin (Cattenes hoard)		
3.	Cambridge	1.62 g.	11 h.
4.	Munich	2.46 g.	1 h.
5.	Vienna (70587; Trau)	3.10 g.	6 h.
6.	Devizes = Aldbourne 572	2 sp.	
7.	Nantes = Pannecé II	2.60 g.	7 h.
8.	Morgat 1523 <i>not illustrated.</i>		

Hybrids

[obverses of Tetricus I with reverses of Tetricus II]

856. *Radiates* [2]

IMP C TETRICVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

NOBILITAS AVGG – –//–

Nobilitas 1a – Nobilitas stg. facing, head r., holding long vertical sceptre in r. hand and globe in l. hand

RIC 97, Elmer 795

1. de Witte 58
In Vienna according to Elmer, but not found there.
2. Warlencourt p. 238
not illustrated.

857. *Radiates* [5]

IMP C TETRICVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SPES AVGG – –//–

Spes 1b – Spes walking l., holding flower in r. hand and raising skirt with l. hand (only one leg of S. is visible through her skirt)

RIC 132, Elmer –

1. London (1983-1-1-2665/1) = Cunetio 2665
 2. London (1987-6-47-389) = Normanby 1497, pl. 27
 3. Coleby (CHRB V) 667, p. 60
 4. Morgat 1507-8 corr.
see Normanby p. 152.
- 1.35 g. 12 h.
1.98 g. 11 h.
2 sp.

858. *Radiates* [1]

IMP C TETRICVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SPES AVGG – –//–

Spes 1c – Spes walking l., holding flower in r. hand and raising skirt with l. hand, both of S.'s legs are visible through her skirt

RIC 132, Elmer –

1. Nantes = Pannecé II
- 2.38 g. 5 h.

Issue 6

c. January 274

[Schulte's group 7: January 275 (sic)]

and part of Schulte's group 1 for Tetricus II]

859. *Aurei* [1]
 IMPP TETRICI AVGG
 M6 – bust, bare-headed, in consular dress, seen from front, r., facing bust, laureate, in consular dress, seen from front, l.
 P M TR P COS III P P // VOT X – –//–
 Emperors (two) 2a – two emperors stg. facing one another. The emperor on the l. is vieled, and holds patera over small altar in his r. hand and sceptre in his l. hand; the emperor on the r. is togate and laureate, and holds globe in his r. hand and a short sceptre in his l. hand
 RIC 205var., Elmer 878
 1. London (1856-9-25-1) = Schulte 60a, pl. 26 = Lafaurie pl. 6.123 = PCR 5.12 g. 5 h. O595:R718
 954
- Officina B
860. *Aurei* [2]
 C P ES TETRICVS CAES
 C1l+ – bust, bare-headed, draped, seen from front, l.
 PRINC IVVENTVT – –//–
 Prince 3a – prince stg. l., holding vertical standard in r. hand and long vertical sceptre in l. hand
 RIC –, Elmer 881
 1. Paris (2005/245) = Sondermann 1.4 = J.-P. Garnier, 'Monnayage d'or de Tetricus II : un aureus et un "billion" nouveaux', BSFN 59.8 (2005), pp. 206-9 4.04 g. 12 h. O596:R719
 2. Callu, Lorient 1990, 373
 C P ESV TETRICVS CAES - confirmation required. Found at Castelnau-d'Arbieu (France).
861. *Aurei* [2]
 C P ESV TETRICVS CAES
 C2+ – bust, bare-headed, draped, seen from rear, r.
 SPES AVGG – –//–
 Spes 1b – Spes walking l., holding flower in r. hand and raising skirt with l. hand (only one leg of S. is visible through her skirt)
 RIC 218, Elmer 869
 1. Berlin = Schulte 13a, pl. 28 4.03 g. 1 h. O597:R720
 holed.
 2. Callu, Lorient 1990, 605 = Schulte 12a, pl. 28 = Hiernard 1983, 60 = Mazzini IV p. 137, pl. 42 = Jameson 280 4.95 g. 1 h. O597:R721
 Found in Chissey-lès-Mâcon (France); reverse die of radiates.
862. *Aurei* [3]
 C P ES TETRICVS CAES
 C2+ – bust, bare-headed, draped, seen from rear, r.

SPES AVGG – –//–

Spes 1b – Spes walking l., holding flower in r. hand and raising skirt with l. hand (only one leg of S. is visible through her skirt)

RIC 218, Elmer 870

1. Paris (Rothschild 496) = Schulte 8a, pl. 28 4.41 g. 5 h. O598:R722
Schulte records in error this coin as "früher in Paris".
2. ex Paris (AF 1456; exchanged) O598:R722
3. Sondermann 1.7 = NAC 34, 24/XI/2006, 63 4.17 g. 12 h. O599:R723

863. *Aurei* [1]

C P ES TETRICVS CAES

K1+ – bust, bare-headed, in consular dress, seen front front, r.

SPES AVGG – –//–

Spes 1b – Spes walking l., holding flower in r. hand and raising skirt with l. hand (only one leg of S. is visible through her skirt)

RIC –, Elmer 875

1. London (1844-10-15-296) = Callu, Lorient 1990, 683 = Schulte 2a, pl. 28 = Hiernard 1983, 62 = de Witte 72, pl. 48 4.42 g. 6 h. O600:R724

864. *Aurei* [1]

C P ESV TETRICVS CAES

K1+ – bust, bare-headed, in consular dress, seen front front, r.

SPES AVGG – –//–

Spes 1c – Spes walking l., holding flower in r. hand and raising skirt with l. hand, both of S.'s legs are visible through her skirt

RIC 219, Elmer 875

1. Paris (AF 1457; Rollin 1850, C 4820) = Schulte 1a, pl. 28 3.69 g. 12 h. O601:R–

865. *Gold quinarii* [2]

IMP C TETRICVS AVG

C6+ – bust, bare-headed, draped, facing

VOTIS DECENNALIBVS – –//–

Victory 10e – Victory stg. r., l. foot on globe, and inscribing with r. hand X on shield which rests on V.'s l. knee

RIC –, Elmer 880

1. London (1864-11-29-149) = Schulte Q1a, pl. 27 2.87 g. 6 h. O602:R725
2. Schulte Q1b = Lafaurie pl. 5.108 = cast in London = ex Paris (stollen in 1831) O602:R725

866. *Medallions (22-24 mm)* [1]

[IMPP TETRICI AVGG]

M5 (radiate) – bust, radiate, in consular dress, seen from front, r., facing bust, bare-headed, in consular dress, seen from front, l.

[P M TR P COS III P P] // [V]O[T X] – –//–

Emperors (two) 2c – two emperors stg. facing one another. The emperor on the l. is togate and holds globe in his r. hand and a short sceptre in his l. hand; the emperor on the r. is vied and holds patera over small altar in his r. hand and sceptre in his l. hand; behind each emperor, a Victory places a crown upon the his head

RIC 12, Elmer –

1. Paris (AF 7862) 3.89 g. 6 h. O603:R726

867. *Denarii* [2]

IMP TETRICVS PIVS AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P COS III P P // VOT X – –//–

Emperors (two) 2a – two emperors stg. facing one another. The emperor on the l. is vieled, and holds patera over small altar in his r. hand and sceptre in his l. hand; the emperor on the r. is togate and laureate, and holds globe in his r. hand and a short sceptre in his l. hand

RIC –, Elmer 876

1. Oxford (Sir A. J. Evans collection, 1941) = Schulte 61a, pl. 40 = Lafaurie pl. 5.106 = Gilhofer & Ranschburg, Hess, Trau collection, 22/V/1935, 3079 3.28 g. 12 h. O604:R718
2. Gilles 2007, 1 O604:R727
found in Trier near the Porta Nigra.

868. *Denarii* [3]

IMPP TETRICI AVGG

M5 – bust, laureate, in consular dress, seen from front, r., facing bust, bare-headed, in consular dress, seen from front, l.

P M TR P COS III P P // VOT X – –//–

Emperors (two) 2b – Two emperors stg. facing one another. The emperor on the l. is togate and holds globe in his r. hand and a short sceptre in his l. hand; behind him, Victory places a crown upon his head; the emperor on the r. is vieled and holds patera over small altar in his r. hand and sceptre in his l. hand

RIC 214corr., Elmer 877corr.

1. Paris (AF 12485) = Schulte 59a, pl. 26 1.89 g. 6 h. O605:R727
tooled.
2. Sondermann 7.1 = H. Gilljam, 'Neue Abschlüsse der gallischen Kaiser aus einer Kölner Sammlung', NNB 3 (1987), 11 = Kölner Münzkabinett 42, 10/XI/1986, 597 6 h. O605:R727
3. UBS 78, 9/IX/2008, 1904 = Schulte 59b = Lafaurie pl. 6.122 = Herzfelder collection 1.88 g. 6 h. O605:R727

869. *Denarii* [1]

IMP TETRICVS PIVS AVG

D1* – bust, laureate, cuirassed and draped with paludamentum, seen from front, r.

P M TR P COS III P P // VOT X – –//–

Emperors (two) 2b – Two emperors stg. facing one another. The emperor on the l. is togate and holds globe in his r. hand and a short sceptre in his l. hand; behind him, Victory places a crown upon his head; the emperor on the r. is vieled and holds patera over small altar in his r. hand and sceptre in his l. hand

RIC –, Elmer –

1. Sondermann 7.2 = Knickrehm 7.1 1.82 g. 6 h. O604:R727
found in Trier near the Porta Nigra.

Officina B

870. *Denarii* [1]

C P ESV TETRICVS CAES

C1+ – bust, bare-headed, draped, seen from front, r.

PRINC IVVENTVT – –//–

Prince 3a – prince stg. l., holding vertical standard in r. hand and long vertical sceptre in l. hand

RIC –, Elmer –

1. Sondermann 1.6 = J.-P. Garnier, 'Monnayage d'or de Tetricus II : un aureus et un "billion" nouveaux', BSFN 59.8 (2005), p. 206-9 = Kovacs 16, 29/IX/2004, p. 358 1.67 g. 12 h. O606:R719
Not the obverse die Schulte 8 (contra Sondermann).
871. *Denarii* [1]
 C P ES·TETRICVS·CAES
 C2+ – bust, bare-headed, draped, seen from rear, r.
 PRINC IVVENTVT – –//–
 Prince 3a – prince stg. I., holding vertical standard in r. hand and long vertical sceptre in l. hand
 RIC –, Elmer –
1. Sondermann 1.5 = Knickrehm 7.3 = Gilles 2007, 3 3.02 g. 6 h. O590:R719
found in Trier near the Porta Nigra.
872. *Denarii* [1]
 C P ES TETRICVS CAES
 C1l+ – bust, bare-headed, draped, seen from front, l.
 PRINC IVVENTVT – –//–
 Prince 3a – prince stg. I., holding vertical standard in r. hand and long vertical sceptre in l. hand
 RIC –, Elmer 881
1. Paris (Z 2617) = Schulte 4a, pl. 28 = Rollin & Feuarent, de Quelen collection, 14/V/1888, 1805 = J.-P. Garnier, 'Monnayage d'or de Tetricus II : un aureus et un "billion" nouveaux', BSFN 59.8 (2005), pp. 206-9 2.88 g. 12 h. O596:R719
873. *Denarii* [1]
 C P IVS ESV TETRICVS CAES
 C6+ – bust, bare-headed, draped, facing
 PRINCIPI IVVENT – –//–
 Prince 1b – prince in military dress stg. l., holding globe in r. hand and long sceptre in l. hand
 RIC –, Elmer 882
1. Paris (K 1011; F 6429, don de A. de Barthélémy) = Schulte 3a, pl. 28 = Lafaurie pl. 6.113 2.60 g. 12 h. O607:R728
tooled.
874. *Denarii* [2]
 C P IV ESV TETRICVS CAES
 K1+ – bust, bare-headed, in consular dress, seen front front, r.
 PRINCIP IVVENTVTIS – –//–
 Prince 1f – prince in military dress stg. r., holding long transverse spear in r. hand and globe in l. hand
 RIC –, Elmer –
1. Sondermann 1.1 = Sternberg 23, 29/X/2000, 714 2.28 g. 6 h. O608:R729
 2. Sondermann 1.2 = Knickrehm 7.2 = Gilles 2007, 2 2.24 g. 6 h. O608:R729
found in Trier near the Porta Nigra.
875. *Quinarii* [2]
 C P IVS ESV TETRICVS CAES
 C2+ – bust, bare-headed, draped, seen from rear, r.
 PRINCIPI IVVENT – –//–
 Prince 1b – prince in military dress stg. l., holding globe in r. hand and long sceptre in l. hand
 RIC –, Elmer –
1. Paris (F 10129) = Schulte Q1a, pl. 28 = Lafaurie pl. 6.114 2.35 g. 12 h. O609:R730

2. Sondermann Q.1 = H. Gilljam, 'PRINCIPI IUVENTUTIS - Ein neuer Quinarabschlag für Tetricus II', MÖNG 30.1 (1990)

1 h. O609:R730

c. early 274

Officina A

876. *Radiates*

[795]

IMP C TETRICVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

SALVS AVGG – –//–

Salus 4 (i) – Salus stg. l., holding patera in r. hand feeding a snake, which is rising from small altar placed on ground to l.; in her l. hand Salus holds a rudder (stylistic variety i: Salus is large, sketchier style)

RIC 126, Elmer 779

1.	London = Cunetio 2617, pl. 32	140 sp.	2.63 g.	
2.	London (1929-4-4-88)		2.65 g.	5 h.
3.	London (1961-8-8-219; Hollingbourne hoard)		3.52 g.	6 h.
4.	London (1961-8-8-292; Hollingbourne hoard)		2.33 g.	6 h.
5.	London (1961-8-8-293; Hollingbourne hoard)		3.37 g.	6 h.
6.	London (1962-4-10-71; Beachy Head hoard)		2.82 g.	12 h.
7.	London (1964-7-1-226)		2.60 g.	12 h.
8.	London (1964-7-1-227)		2.66 g.	12 h.
9.	London (1964-7-1-228)		2.97 g.	5 h.
10.	London (1964-7-1-229)		2.82 g.	11 h.
11.	London (1964-7-1-230) = PCR 944		2.35 g.	6 h.
12.	London (1975-9-15-43; Blackmoor hoard)		2.83 g.	5 h.
13.	London (R 1152)		3.36 g.	12 h.
14.	Paris (1984/515; X. Lorient)		2.32 g.	5 h.
15.	Paris (AF 12094)		4.41 g.	6 h.
16.	Paris (AF 9400)		2.29 g.	6 h.
17.	Paris (Claudius Côte 470)		2.75 g.	12 h.
18.	Paris (doubles)		3.56 g.	6 h.
19.	Paris (doubles)		3.29 g.	5 h.
20.	Paris (doubles)		1.60 g.	12 h.
21.	Paris (F 5173)		5.65 g.	5 h.
22.	Paris (F 5174)		2.91 g.	12 h.
23.	Paris (La Vineuse 2186-2230)		2.52 g.	12 h.
24.	Paris (N 3538)		2.88 g.	12 h.
25.	Paris (Seymour de Ricci)		3.15 g.	6 h.
26.	Paris (Seymour de Ricci)		2.68 g.	12 h.
27.	Paris (Seymour de Ricci)		2.38 g.	5 h.
28.	Cambridge		3.32 g.	6 h.
29.	Cambridge		2.91 g.	6 h.
30.	Cambridge		2.76 g.	6 h.
31.	Cambridge		2.56 g.	12 h.
32.	Cambridge (4091-1937)		2.20 g.	12 h.
33.	Cambridge (4092-1937)		3.11 g.	5 h.
34.	Cambridge (573-1992; Cottenham hoard)		2.66 g.	6 h.
35.	Cambridge (574-1992; Cottenham hoard)		2.75 g.	12 h.
36.	Cambridge (575-1992; Cottenham hoard)		2.73 g.	6 h.
37.	Cambridge (711-1992; Cottenham hoard)		3.60 g.	11 h.

38.	Glasgow = HCC 12, pl. 29	3.20 g.	12 h.
39.	Oxford	4.01 g.	12 h.
40.	Oxford	3.40 g.	5 h.
41.	Oxford	3.22 g.	11 h.
42.	Oxford	2.64 g.	12 h.
43.	Oxford	2.61 g.	12 h.
44.	Oxford	2.04 g.	12 h.
45.	Oxford (Chalgrove II) = Chalgrove II 649	4.48 g.	6 h.
46.	Oxford (Chalgrove II) = Chalgrove II 649	3.63 g.	6 h.
47.	Oxford (Chalgrove II) = Chalgrove II 649	3.58 g.	12 h.
48.	Oxford (Chalgrove II) = Chalgrove II 649	3.51 g.	7 h.
49.	Oxford (Chalgrove II) = Chalgrove II 649	3.46 g.	11 h.
50.	Oxford (Chalgrove II) = Chalgrove II 649	3.38 g.	12 h.
51.	Oxford (Chalgrove II) = Chalgrove II 649	3.27 g.	6 h.
52.	Oxford (Chalgrove II) = Chalgrove II 649	3.25 g.	6 h.
53.	Oxford (Chalgrove II) = Chalgrove II 649	3.25 g.	12 h.
54.	Oxford (Chalgrove II) = Chalgrove II 649	3.20 g.	6 h.
55.	Oxford (Chalgrove II) = Chalgrove II 649	3.20 g.	6 h.
56.	Oxford (Chalgrove II) = Chalgrove II 649	3.19 g.	1 h.
57.	Oxford (Chalgrove II) = Chalgrove II 649	3.03 g.	12 h.
58.	Oxford (Chalgrove II) = Chalgrove II 649	2.97 g.	5 h.
59.	Oxford (Chalgrove II) = Chalgrove II 649	2.95 g.	6 h.
60.	Oxford (Chalgrove II) = Chalgrove II 649	2.94 g.	6 h.
61.	Oxford (Chalgrove II) = Chalgrove II 649	2.91 g.	6 h.
62.	Oxford (Chalgrove II) = Chalgrove II 649	2.88 g.	6 h.
63.	Oxford (Chalgrove II) = Chalgrove II 649	2.87 g.	12 h.
64.	Oxford (Chalgrove II) = Chalgrove II 649	2.84 g.	7 h.
65.	Oxford (Chalgrove II) = Chalgrove II 649	2.83 g.	12 h.
66.	Oxford (Chalgrove II) = Chalgrove II 649	2.83 g.	12 h.
67.	Oxford (Chalgrove II) = Chalgrove II 649	2.77 g.	12 h.
68.	Oxford (Chalgrove II) = Chalgrove II 649	2.75 g.	12 h.
69.	Oxford (Chalgrove II) = Chalgrove II 649	2.69 g.	12 h.
70.	Oxford (Chalgrove II) = Chalgrove II 649	2.68 g.	12 h.
71.	Oxford (Chalgrove II) = Chalgrove II 649	2.64 g.	12 h.
72.	Oxford (Chalgrove II) = Chalgrove II 649	2.62 g.	6 h.
73.	Oxford (Chalgrove II) = Chalgrove II 649	2.56 g.	1 h.
74.	Oxford (Chalgrove II) = Chalgrove II 649	2.56 g.	12 h.
75.	Oxford (Chalgrove II) = Chalgrove II 649	2.55 g.	8 h.
76.	Oxford (Chalgrove II) = Chalgrove II 649	2.54 g.	6 h.
77.	Oxford (Chalgrove II) = Chalgrove II 649	2.54 g.	12 h.
78.	Oxford (Chalgrove II) = Chalgrove II 649	2.52 g.	5 h.
79.	Oxford (Chalgrove II) = Chalgrove II 649	2.50 g.	6 h.
80.	Oxford (Chalgrove II) = Chalgrove II 649	2.39 g.	12 h.
81.	Oxford (Chalgrove II) = Chalgrove II 649	2.38 g.	12 h.
82.	Oxford (Chalgrove II) = Chalgrove II 649	2.37 g.	12 h.
83.	Oxford (Chalgrove II) = Chalgrove II 649	2.32 g.	12 h.
84.	Oxford (Chalgrove II) = Chalgrove II 649	2.27 g.	12 h.
85.	Oxford (Chalgrove II) = Chalgrove II 649	2.22 g.	12 h.
86.	Oxford (Chalgrove II) = Chalgrove II 649	2.09 g.	1 h.
87.	Oxford (Chalgrove II) = Chalgrove II 649	2.04 g.	6 h.
88.	Oxford (Chalgrove II) = Chalgrove II 649	1.67 g.	5 h.
89.	Oxford (Chalgrove II) = Chalgrove II 649	1.66 g.	6 h.

90.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 649	2.56 g.	12 h.
91.	Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 649	3.54 g.	1 h.
92.	Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 649	2.66 g.	7 h.
93.	Oxford (Chalgrove II, 3rd (from top) layer) = Chalgrove II 649	1.87 g.	6 h.
94.	Vienna (35329; Deycks 138375)	2.32 g.	12 h.
95.	Vienna (84541; Voetter)	2.53 g.	12 h.
96.	Vienna (84542; Voetter)	3.21 g.	6 h.
97.	Nantes = Pannecé II	3.10 g.	6 h.
98.	CGF MBS 13, 30/VII/2001, 810	3.20 g.	12 h.
99.	CGF MBS 24, 24/VI/2005, 613	3.38 g.	7 h.
100.	CNG EA 231, 14/IV/2010, 204	3.84 g.	12 h.
101.	Künker 182, 14/III/2011, 871	4.18 g.	
102.	Normanby 1492	553 sp. 2.66 g.	
103.	Rauch 81, 21/XI/2007, 637	2.89 g.	
104.	Rauch 81, 21/XI/2007, 638	2.51 g.	

877. *Radiates*

[2]

IMP C TETRICVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

SALVS AVGG – –//–

Salus 4 (i) – Salus stg. l., holding patera in r. hand feeding a snake, which is rising from small altar placed on ground to l.; in her l. hand Salus holds a rudder (stylistic variety i: Salus is large, sketchier style)

RIC 126, Elmer 779

1.	London (1986-6-19-21) = Appleshaw hoard 445	2.25 g.	6 h.
2.	Cambridge	2.44 g.	12 h.

878. *Radiates*

[26]

IMP TETRICVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

SALVS AVGG – –//–

Salus 4 (i) – Salus stg. l., holding patera in r. hand feeding a snake, which is rising from small altar placed on ground to l.; in her l. hand Salus holds a rudder (stylistic variety i: Salus is large, sketchier style)

RIC 127, Elmer –

1.	London (1964-7-1-225)	3.28 g.	6 h.
2.	London (1983-1-1-2666/1) = Cunetio 2666, pl. 32	2.72 g.	5 h.
3.	London (1986-6-19-22) = Appleshaw 444	2.26 g.	1 h.
4.	London (1986-6-20-20) = Tattershall Thorpe (CHRB IV) 507 corr.	2.16 g.	6 h.
5.	London (1987-6-47-378) = Normanby 1494	3.01 g.	6 h.
6.	London (1987-6-47-379) = Normanby 1494	2.82 g.	12 h.
7.	London (1987-6-47-380) = Normanby 1494	2.40 g.	12 h.
8.	London (1987-6-47-381) = Normanby 1494	2.99 g.	5 h.
9.	London (1987-6-47-383) = Normanby 1494	2.37 g.	6 h.
10.	London (1987-6-47-384) = Normanby 1494/1, pl. 27	2.57 g.	6 h.
11.	London (1987-6-47-385) = Normanby 1494	3.30 g.	12 h.
12.	London (1987-6-47-386) = Normanby 1494/3, pl. 27	2.13 g.	12 h.
13.	London (1987-6-47-387) = Normanby 1491/2, pl. 27	3.31 g.	12 h.
14.	Cambridge	3.01 g.	12 h.
15.	Vienna (20670)	2.40 g.	6 h.
16.	Vienna (20672)	3.40 g.	6 h.

17.	Nantes = Pannecé II	2.92 g.	7 h.
18.	Nantes = Pannecé II	2.44 g.	6 h.
19.	Nantes = Pannecé II	2.42 g.	1 h.
20.	Lanz 114, 26/V/2003, 700	3.07 g.	
21.	M&M AG 92, 22/XI/2002, 240	2.83 g.	
22.	Normanby 1494	3 sp.	
23.	Pecunem Gitbud & Naumann 9, 3/XI/2013, 716	2.60 g.	
24.	Rauch 82, 23/IV/2008, 554	2.63 g.	

Officina C

879. *Radiates*

[12]

IMP C TETRICVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

SALVS AVGG – –//–

Salus 4 (ii) – Salus stg. l., holding patera in r. hand feeding a snake, which is rising from small altar placed on ground to l.; in her l. hand Salus holds a rudder (stylistic variety ii: Salus is smaller, more naturalistic style)

RIC 126, Elmer 779

1.	London (1964-7-1-220)	2.38 g.	6 h.
2.	London (1979-8-1-22; Much Wenlock hoard)	4.35 g.	12 h.
3.	London (1979-8-1-23; Much Wenlock hoard)	3.44 g.	5 h.
4.	London (1986-6-20-21; Tattershall Thorpe hoard 489)	2.73 g.	6 h.
5.	London (1987-6-47-372) = Normanby 1493	2.64 g.	6 h.
6.	London (1987-6-47-373) = Normanby 1493	3.31 g.	12 h.
7.	London (1987-6-47-374) = Normanby 1493/2, pl. 27	3.33 g.	5 h.
8.	London (1987-6-47-375) = Normanby 1493	2.66 g.	12 h.
9.	London (1987-6-47-376) = Normanby 1493 <i>imitation?</i>	1.18 g.	7 h.
10.	London (1987-6-47-377) = Normanby 1493	1.34 g.	5 h.
11.	London (1987-6-47-382) = Normanby 1493/1, pl. 27	2.03 g.	11 h.
12.	Nantes = Pannecé II	2.27 g.	6 h.

880. *Radiates*

[834]

IMP TETRICVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

SALVS AVGG – –//–

Salus 4 (ii) – Salus stg. l., holding patera in r. hand feeding a snake, which is rising from small altar placed on ground to l.; in her l. hand Salus holds a rudder (stylistic variety ii: Salus is smaller, more naturalistic style)

RIC 127, Elmer 788

1.	London = Cunetio 2653, pl. 32	120 sp.	2.65 g.
2.	London (1961-8-8-312; Hollingbourne hoard)	2.48 g.	6 h.
3.	London (1961-8-8-313; Hollingbourne hoard)	3.39 g.	12 h.
4.	London (1964-7-1-221)	2.79 g.	12 h.
5.	London (1964-7-1-222)	2.80 g.	1 h.
6.	London (1964-7-1-223)	2.65 g.	12 h.
7.	London (1964-7-1-224)	3.88 g.	12 h.
8.	London (R 1159)	2.45 g.	6 h.
9.	Paris (AF 12093)	2.39 g.	11 h.
10.	Paris (doubles)	2.64 g.	5 h.

11.	Paris (doubles)	2.31 g.	12 h.
12.	Paris (doubles)	2.12 g.	12 h.
13.	Paris (La Vineuse 2811-2873)	2.69 g.	12 h.
14.	Paris (Seymour de Ricci)	2.45 g.	12 h.
15.	Cambridge	2.41 g.	12 h.
16.	Cambridge (4089-1937)	2.59 g.	1 h.
17.	Cambridge (4090-1937)	4.28 g.	6 h.
18.	Cambridge (4093-1937)	2.72 g.	12 h.
19.	Cambridge (612-1992; Cottenham hoard)	2.76 g.	12 h.
20.	Cambridge (66-1960)	3.90 g.	6 h.
21.	Cambridge (68-1960)	2.31 g.	12 h.
22.	Oxford	2.70 g.	12 h.
23.	Oxford	2.49 g.	7 h.
24.	Oxford	2.47 g.	12 h.
25.	Oxford (Chalgrove II) = Chalgrove II 697	5.14 g.	11 h.
26.	Oxford (Chalgrove II) = Chalgrove II 697	4.76 g.	6 h.
27.	Oxford (Chalgrove II) = Chalgrove II 697	4.17 g.	6 h.
28.	Oxford (Chalgrove II) = Chalgrove II 697	4.10 g.	7 h.
29.	Oxford (Chalgrove II) = Chalgrove II 697	3.87 g.	6 h.
30.	Oxford (Chalgrove II) = Chalgrove II 697	3.62 g.	1 h.
31.	Oxford (Chalgrove II) = Chalgrove II 697	3.55 g.	6 h.
32.	Oxford (Chalgrove II) = Chalgrove II 697	3.52 g.	6 h.
33.	Oxford (Chalgrove II) = Chalgrove II 697	3.49 g.	7 h.
34.	Oxford (Chalgrove II) = Chalgrove II 697	3.43 g.	1 h.
35.	Oxford (Chalgrove II) = Chalgrove II 697	3.30 g.	12 h.
36.	Oxford (Chalgrove II) = Chalgrove II 697	3.29 g.	6 h.
37.	Oxford (Chalgrove II) = Chalgrove II 697	3.20 g.	12 h.
38.	Oxford (Chalgrove II) = Chalgrove II 697	3.18 g.	12 h.
39.	Oxford (Chalgrove II) = Chalgrove II 697	3.09 g.	7 h.
40.	Oxford (Chalgrove II) = Chalgrove II 697	3.07 g.	6 h.
41.	Oxford (Chalgrove II) = Chalgrove II 697	3.07 g.	6 h.
42.	Oxford (Chalgrove II) = Chalgrove II 697	3.06 g.	5 h.
43.	Oxford (Chalgrove II) = Chalgrove II 697	3.06 g.	12 h.
44.	Oxford (Chalgrove II) = Chalgrove II 697	2.98 g.	6 h.
45.	Oxford (Chalgrove II) = Chalgrove II 697	2.97 g.	6 h.
46.	Oxford (Chalgrove II) = Chalgrove II 697	2.91 g.	5 h.
47.	Oxford (Chalgrove II) = Chalgrove II 697	2.87 g.	5 h.
48.	Oxford (Chalgrove II) = Chalgrove II 697	2.84 g.	7 h.
49.	Oxford (Chalgrove II) = Chalgrove II 697 <i>whitout altar?</i>	2.79 g.	12 h.
50.	Oxford (Chalgrove II) = Chalgrove II 697	2.78 g.	6 h.
51.	Oxford (Chalgrove II) = Chalgrove II 697	2.77 g.	12 h.
52.	Oxford (Chalgrove II) = Chalgrove II 697	2.76 g.	12 h.
53.	Oxford (Chalgrove II) = Chalgrove II 697	2.75 g.	6 h.
54.	Oxford (Chalgrove II) = Chalgrove II 697	2.73 g.	6 h.
55.	Oxford (Chalgrove II) = Chalgrove II 697	2.71 g.	12 h.
56.	Oxford (Chalgrove II) = Chalgrove II 697	2.66 g.	12 h.
57.	Oxford (Chalgrove II) = Chalgrove II 697	2.64 g.	6 h.
58.	Oxford (Chalgrove II) = Chalgrove II 697	2.63 g.	12 h.
59.	Oxford (Chalgrove II) = Chalgrove II 697	2.57 g.	6 h.
60.	Oxford (Chalgrove II) = Chalgrove II 697	2.54 g.	6 h.
61.	Oxford (Chalgrove II) = Chalgrove II 697	2.52 g.	12 h.

62.	Oxford (Chalgrove II) = Chalgrove II 697	2.49 g.	11 h.
63.	Oxford (Chalgrove II) = Chalgrove II 697	2.48 g.	12 h.
64.	Oxford (Chalgrove II) = Chalgrove II 697	2.47 g.	6 h.
65.	Oxford (Chalgrove II) = Chalgrove II 697	2.38 g.	12 h.
66.	Oxford (Chalgrove II) = Chalgrove II 697	2.38 g.	7 h.
67.	Oxford (Chalgrove II) = Chalgrove II 697	2.38 g.	5 h.
68.	Oxford (Chalgrove II) = Chalgrove II 697	2.36 g.	12 h.
69.	Oxford (Chalgrove II) = Chalgrove II 697	2.35 g.	1 h.
70.	Oxford (Chalgrove II) = Chalgrove II 697	2.28 g.	6 h.
71.	Oxford (Chalgrove II) = Chalgrove II 697	2.20 g.	6 h.
72.	Oxford (Chalgrove II) = Chalgrove II 697	2.19 g.	6 h.
73.	Oxford (Chalgrove II) = Chalgrove II 697	2.18 g.	5 h.
74.	Oxford (Chalgrove II) = Chalgrove II 697	2.08 g.	1 h.
75.	Oxford (Chalgrove II) = Chalgrove II 697	2.01 g.	12 h.
76.	Oxford (Chalgrove II) = Chalgrove II 697	1.89 g.	6 h.
77.	Oxford (Chalgrove II) = Chalgrove II 697	1.88 g.	12 h.
78.	Oxford (Chalgrove II) = Chalgrove II 697	1.82 g.	6 h.
79.	Oxford (Chalgrove II) = Chalgrove II 697	1.80 g.	12 h.
80.	Oxford (Chalgrove II) = Chalgrove II 697	1.73 g.	7 h.
81.	Vienna (20665)	3.30 g.	6 h.
82.	Vienna (84606; Voetter)	2.87 g.	11 h.
83.	Nantes = Pannecé II	2.97 g.	11 h.
84.	CGF MBS 13, 30/VII/2001, 813	2.98 g.	6 h.
85.	Elsen 113, 16/VI/2012, 431	4.12 g.	
86.	Elsen 86, 10/XII/2005, 382	3.28 g.	
87.	Normanby 1495	628 sp.	2.51 g.
88.	Vico 135, 13/VI/2013, 317		

881. *Radiates*

[7]

IMP TETRICVS P F AVG

B1l – bust, radiate, cuirassed, seen from front, l.

SALVS AVGG – –//–

Salus 4 (ii) – Salus stg. l., holding patera in r. hand feeding a snake, which is rising from small altar placed on ground to l.; in her l. hand Salus holds a rudder (stylistic variety ii: Salus is smaller, more naturalistic style)

RIC –, Elmer –

1.	London (1987-6-47-388) = Normanby 1496, pl. 27	2.35 g.	12 h.	O610:R–
2.	Madrid = Sainte-Pallaye			O610:R–
3.	Huysecom, SM Mai 1982 p. 36-8	3.66 g.		O610:R–
4.	J.-M. Doyen, E. Huysecom, 'Trésor de la région d'Amiens', TM V (1983), p. 126, pl. 38.202			O610:R–
5.	Jacquier 10, 1989, 375	2.76 g.		O610:R–
6.	Jacquier 35, 2007, 548	2.91 g.		O610:R–
7.	Sainte-Pallaye 7556			O610:R–

Cologne

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882. *Radiates* [2]
- DIVO VICTORINO PIO
B1 – bust, radiate, cuirassed, seen from front, r.
- PROVIDENTIA AVG – –//–
Providentia 2 – Providentia stg. l., holding baton in r. hand and cornucopiae in l. hand; at feet to l., globe
- RIC –, Elmer –
- | | | | | |
|----|---|---------|-------|---------|
| 1. | London (1975-10-10-23) = Blackmoor 15267, pl. 6 | 2.78 g. | 12 h. | O611:R– |
| 2. | London (1987-6-47-323) = Normanby 1452, pl. 26 | 2.77 g. | 12 h. | |
883. *Radiates* [33]
- DIVO VICTORINO PIO
A1 – head, radiate, r.
- PROVIDENTIA AVG – –//–
Providentia 2 – Providentia stg. l., holding baton in r. hand and cornucopiae in l. hand; at feet to l., globe
- RIC 88, Elmer –
- | | | | | |
|-----|--|---------|-------|-----------|
| 1. | London (1867-1-1-1970; Blacas) | 2.37 g. | 7 h. | O612:R731 |
| 2. | London (1929-7-11-19) | 1.89 g. | 12 h. | |
| 3. | London (1938-8-9-1) | 2.29 g. | 12 h. | |
| 4. | London (1964-7-1-313) | 2.02 g. | 12 h. | |
| 5. | London (1975-5-9-56) | 2.27 g. | 7 h. | |
| 6. | London (1983-1-1-2632/1) = Cunetio 2632, pl. 32 | 3.39 g. | 6 h. | |
| 7. | London (1986-6-20-15; Tattershall Thorpe hoard 494) | 3.16 g. | 1 h. | |
| 8. | London (1987-6-47-313) = Normanby 1451/4, pl. 26 | 2.31 g. | 12 h. | |
| 9. | London (1987-6-47-316) = Normanby 1451/2, pl. 26 | 2.18 g. | 1 h. | |
| 10. | London (1987-6-47-317) = Normanby 1451/9, pl. 26 | 2.24 g. | 12 h. | |
| 11. | London (1987-6-47-318) = Normanby 1451/7, pl. 26 | 2.16 g. | 5 h. | O613:R732 |
| 12. | London (1987-6-47-319) = Normanby 1451/8, pl. 26 | 2.88 g. | 5 h. | O613:R732 |
| 13. | London (1987-6-47-320) = Normanby 1451/3, pl. 26 | 2.63 g. | 11 h. | |
| 14. | London (1987-6-47-322) = Normanby 1451/10, pl. 26 | 2.55 g. | 1 h. | |
| 15. | London (1999-12-1-8) | 2.88 g. | 12 h. | |
| 16. | London (R 1127; Salis) | 2.03 g. | 12 h. | |
| 17. | Paris (1965/15-68; trésor de Landebaäron) | 2.76 g. | 11 h. | |
| 18. | Paris (AF 9362; F 1053, don Oppermann) | 1.74 g. | 7 h. | O612:R731 |
| 19. | Oxford (Riby hoard) | 1.87 g. | 12 h. | |
| 20. | Oxford (Riby hoard) | 1.43 g. | 6 h. | |
| 21. | Vienna (20598) | 2.07 g. | 1 h. | |
| 22. | Vienna (20599) | 2.69 g. | 6 h. | |
| 23. | Nantes = Pannecé II | 2.65 g. | 12 h. | |
| 24. | Nantes = Pannecé II | 2.46 g. | 12 h. | |
| 25. | Nantes = Pannecé II | 2.03 g. | 6 h. | |
| 26. | C. Poncelet, 'Un antoninien hybride inédit de Victorin', CEBN 25.4 (1988), p. 75, fig. 2 | | | |
| 27. | CNG EA 286, 5/IX/2012, 377 = CNG EA 156, 17/I/2007, 262 | 2.96 g. | 6 h. | |
| 28. | CNG, EA 275, 7/III/2012, 156 | 2.31 g. | 12 h. | O613:R– |

29.	Jacquier 36, 2009, 573	2.21 g.	12 h.
30.	Jacquier 37, 7/IX/2012, 502 = CNG, EA 225, 13/I/2010, 473	2.81 g.	
31.	Kölner Münzkabinett 42, 10/XI/1986, 594		
32.	Lanz 132, 27/XI/2006, 482	2.23 g.	
33.	Elsen 113, 16/VI/2012, 428 <i>PROVIENTIA AVG.</i>	2.02 g.	

884. *Radiates* [7]

DIVO VICTORINO PIO

A2 – head, radiate, with traces of drapery to front of truncation, r.

PROVIDENTIA AVG – –//–

Providentia 2 – Providentia stg. l., holding baton in r. hand and cornucopiae in l. hand; at feet to l., globe

RIC 88, Elmer –

1.	London (1987-6-47-312) = Normanby 1451/5, pl. 26	2.43 g.	6 h.	O614:R733
2.	London (1987-6-47-314) = Normanby 1451/11, pl. 26	3.03 g.	6 h.	O615:R734
3.	London (1987-6-47-315) = Normanby 1451/6, pl. 26	1.91 g.	6 h.	O615:R734
4.	London (1987-6-47-321) = Normanby 1451/1, pl. 26	1.95 g.	6 h.	O615:R734
5.	Paris (La Vineuse 1464)	2.57 g.	11 h.	O616:R735
6.	Pecunem Gitbud & Naumann 9, 3/XI/2013, 715	1.70 g.		
7.	Roman Numismatics, MBS 1, 13/XII/2010, 703	2.91 g.	9 h.	O614:R733

885. *Radiates* [19]

DIVO VICTORINO PIO

B1 – bust, radiate, cuirassed, seen from front, r.

CONSACRATIO – –//–

Eagle 4 – eagle stg. r., on globe, head turned l., holding wreath in beak

RIC –, Elmer –

1.	London (1982-10-24-25)	2.58 g.	12 h.	
2.	London (1987-6-47-330) = Normanby 1454/1, pl. 26	2.43 g.	12 h.	
3.	London (1987-6-47-331) = Normanby 1454/3, pl. 26	2.78 g.	12 h.	
4.	London (1987-6-47-332) = Normanby 1454/7, pl. 26	3.37 g.	12 h.	
5.	London (1987-6-47-333) = Normanby 1454/2, pl. 26	2.60 g.	11 h.	
6.	London (1987-6-47-334) = Normanby 1454/6, pl. 26	2.76 g.	11 h.	
7.	London (1987-6-47-335) = Normanby 1454/5, pl. 26	2.24 g.	6 h.	
8.	London (1987-6-47-337) = Normanby 1454/8, pl. 26	2.46 g.	12 h.	
9.	Cambridge	3.12 g.	6 h.	
10.	Cambridge (594-1992; Cottenham hoard)	3.19 g.	12 h.	
11.	Oxford (Riby hoard)	3.14 g.	6 h.	
12.	Nantes = Pannecé II <i>Imitation?</i>	3.39 g.	6 h.	O617:R736
13.	Nantes = Pannecé II	2.97 g.	6 h.	
14.	Nantes = Pannecé II	2.85 g.	12 h.	
15.	Nantes = Pannecé II <i>Imitation?</i>	2.71 g.	11 h.	O617:R736
16.	Nantes = Pannecé II <i>Imitation?</i>	2.31 g.	11 h.	O617:R736
17.	Nantes = Pannecé II <i>Imitation?</i>	1.71 g.	5 h.	O617:R736
18.	CNG, EA 225, 13/I/2010, 474	2.20 g.	12 h.	
19.	Rauch 85, 26/XI/2009, 853	2.63 g.		

886. *Radiates*

[35]

DIVO VICTORINO PIO

A1 – head, radiate, r.

CONSACRATIO – –//–

Eagle 4 – eagle stg. r., on globe, head turned l., holding wreath in beak

RIC –, Elmer 785

1.	London (1864-7-16-14) = PCR 945	2.00 g.	5 h.
2.	London (1929-7-11-22)	2.96 g.	5 h.
3.	London (1964-7-1-312)	2.04 g.	11 h.
4.	London (1983-1-1-2633/1) = Cunetio 2633:1, pl. 32	2.51 g.	6 h.
5.	London (1983-1-1-2633/2) = Cunetio 2633:2, pl. 32	2.94 g.	12 h.
6.	London (1987-6-47-324) = Normanby 1453/1, pl. 26	2.46 g.	5 h.
7.	London (1987-6-47-325) = Normanby 1453/2, pl. 26	2.97 g.	11 h.
8.	London (1987-6-47-326) = Normanby 1453/3, pl. 26	2.18 g.	5 h.
9.	London (1987-6-47-327) = Normanby 1453/4, pl. 26	0.95 g.	11 h.
10.	London (1987-6-47-328) = Normanby 1453/5, pl. 26	2.05 g.	5 h.
11.	London (1987-6-47-329) = Normanby 1453/6, pl. 26	2.51 g.	12 h.
12.	London (1991-50-44; Chalfont hoard 1029)	1.95 g.	6 h.
13.	London (1999-12-1-9)	2.08 g.	11 h.
14.	Paris (AF 9357)	2.74 g.	11 h.
15.	Paris (F 5038)	2.94 g.	5 h.
16.	Paris (N 3530)	2.11 g.	12 h.
17.	Oxford	2.11 g.	12 h.
18.	Oxford (Chalgrove II) = Chalgrove II 653	3.35 g.	11 h.
19.	Oxford (Chalgrove II) = Chalgrove II 653	2.72 g.	11 h.
20.	Oxford (Riby hoard)	4.95 g.	12 h.
21.	Oxford (Riby hoard)	1.90 g.	11 h.
22.	Vienna (84577; Voetter)	2.52 g.	6 h.
23.	Vienna (84590; Voetter)	2.25 g.	6 h.
24.	Nantes = Pannecé II	2.80 g.	12 h.
25.	Nantes = Pannecé II	2.73 g.	12 h.
26.	Nantes = Pannecé II	2.64 g.	6 h.
27.	Nantes = Pannecé II	2.56 g.	6 h.
28.	Nantes = Pannecé II	2.52 g.	6 h.
29.	Nantes = Pannecé II	2.24 g.	12 h.
30.	Nantes = Pannecé II	1.83 g.	11 h.
31.	CGF MBS 26, 22/VI/2006, 417	2.65 g.	6 h.
32.	Elsen 113, 16/VI/2012, 427	2.56 g.	
33.	Jacquier 37, 7/IX/2012, 503	1.99 g.	
34.	Künker 168, 12/III/2010, 7843	3.27 g.	
35.	Webb, 28/IX/2010, 829	2.13 g.	6 h.

887. *Radiates*

[1]

DIVO VICTORINO PIO

A2 – head, radiate, with traces of drapery to front of truncation, r.

CONSACRATIO – –//–

Eagle 4 – eagle stg. r., on globe, head turned l., holding wreath in beak

RIC –, Elmer 785

1.	Oxford	2.93 g.	5 h.	O616:R–

Mules

c. mid 271

[obverses of the reign of Victorinus, issue 2-5]

888. *Radiates* [7]

IMP C VICTORINVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

CONSACRATIO – –//–

Eagle 4 – eagle stg. r., on globe, head turned l., holding wreath in beak

RIC –, Elmer –

1.	London (1962-4-10-135; Beachy Head hoard)	2.14 g.	5 h.
2.	London (1986-6-20-16; Tattershall Thorpe hoard 493)	2.79 g.	11 h.
3.	London (1987-6-47-336) = Normanby 1454/7, pl. 26	1.65 g.	11 h.
4.	London (R 1128)	1.97 g.	11 h.
5.	Paris (F 5037)	2.29 g.	6 h.
6.	Oxford (Ham Hill Hoard)	2.47 g.	12 h.
7.	Nantes = Pannecé II	2.28 g.	12 h.

"Cross-mint" mules

c. mid 271

[obverses of the mint of Trier]

889. *Radiates* [1]

IMP C VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PROVIDENTIA AVG – –//–

Providentia 2 – Providentia stg. l., holding baton in r. hand and cornucopiae in l. hand; at feet to l., globe

RIC 61, Elmer –

1.	London (1987-6-47-310) = Normanby 1446, pl. 26	2.06 g.	7 h.	O618:R731

890. *Radiates* [1]

IMP C VICTORINVS P F AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

CONSACRATIO – –//–

Eagle 4 – eagle stg. r., on globe, head turned l., holding wreath in beak

RIC –, Elmer –

1.	private collection = London Photofile = Normanby p. 148, no. 7	2.16 g.	6 h.	O618:R–

891. *Radiates* [1]

IMP C G P ESUVIVS TETRICVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

PROVIDENTIA AVG – –//–

Providentia 2 – Providentia stg. l., holding baton in r. hand and cornucopiae in l. hand; at feet to l., globe

RIC –, Elmer –

1.	Saint-Mard 2537

not illustrated.

"Cross-mint" mules

c. mid 271

[reverses of the mint of Trier]

892. *Radiates* [4]

DIVO VICTORINO PIO

A1 – head, radiate, r.

SALVS AVG – –//–

Salus 1 – Salus stg. l., holding long vertical sceptre in l. hand, feeding snake rising from altar from patera held in r. hand

RIC –, Elmer –

1.	London (1975-4-11-372)	2.74 g.	11 h.
2.	London (1991-1-50-45)	2.09 g.	6 h.
3.	Berlin (Cattenes hoard)		
4.	C. Poncelet, 'Un antoninien hybride inédit de Victorin', CEBN 25.4 (1988), p. 74, fig. 1	2.70 g.	12 h.

Issue 2

c. mid 271

893. *Denarii* [1]

IMP C TETRICVS P F AVG

A1* – head, laureate, r.

FIDES MILITVM – –//–

Fides 1 – Fides stg. l., holding standard in each hand

RIC 171, Elmer 839

1.	Paris (AF 12064; F 1061, don Oppermann) = de Witte pl. 33.28	2.51 g.	6 h.	O619:R737

c. mid 271

894. *Radiates* [7]

IMP C G P ESVVIVS TETRICVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

FIDES MILITVM – –//–

Fides 1 – Fides stg. l., holding standard in each hand

RIC 72, Elmer 745

1.	London (1964-7-1-194)	2.09 g.	12 h.	
2.	London (1987-6-47-390) = Normanby 1502/2, pl. 27	2.29 g.	6 h.	O620:R738
3.	London (1987-6-47-391) = Normanby 1502/1, pl. 27	2.57 g.	6 h.	O620:R738
4.	London (R 1147; Salis)	2.80 g.	1 h.	O620:R738
5.	Oxford	1.84 g.	11 h.	
6.	Vienna (84531; Elmer)	2.53 g.	6 h.	
7.	Jacquier 10, 1989, 368			

895. *Radiates* [21]

IMP C P ESV TETRICVS AVG

D1 – bust, radiate, cuirassed and draped with paludamentum, seen from front, r.

FIDES MILITVM – –//–

Fides 1 – Fides stg. I., holding standard in each hand

RIC 72, Elmer –

1.	London (1927-12-6-5)	2.10 g.	6 h.
2.	London (1961-8-8-298; Hollingbourne hoard)	2.12 g.	12 h.
3.	London (1962-4-10-73; Beachy Head hoard)	1.98 g.	12 h.
4.	London (R 1154; Salis)	3.81 g.	12 h.
5.	Paris (AF 12063; F 1069, don Oppermann)	2.47 g.	6 h.
6.	Cambridge	3.55 g.	1 h.
7.	Cambridge (595-1992; Cottenham hoard)	2.34 g.	6 h.
8.	Oxford	2.02 g.	12 h.
9.	Oxford (Chalgrove II) = Chalgrove II 656	2.74 g.	12 h.
10.	Nantes = Pannecé II	2.24 g.	7 h.
11.	Normanby 1504	11 sp. 2.45 g.	

896. *Radiates* [26]

IMP C P ESV TETRICVS AVG

B1 – bust, radiate, cuirassed, seen from front, r.

FIDES MILITVM – –//–

Fides 1 – Fides stg. I., holding standard in each hand

RIC –, Elmer 782

1.	London (1961-8-8-297; Hollingbourne hoard)	2.53 g.	6 h.
2.	London (1964-7-1-190) = PCR 946	2.21 g.	6 h.
3.	London (1964-7-1-191)	2.96 g.	12 h.
4.	London (1983-1-1-2634/1) = Cunetio 2634	2.49 g.	6 h.
5.	London (1983-1-1-2634/2) = Cunetio 2634	1.96 g.	11 h.
6.	London (1983-1-1-2634/3) = Cunetio 2634	2.74 g.	12 h.
7.	Paris (La Vineuse 2395)	2.50 g.	6 h.
8.	Oxford	2.09 g.	11 h.
9.	Vienna (84591; Voetter)	2.59 g.	11 h.
10.	Vienna (84592; Elmer)	3.31 g.	7 h.
11.	Nantes = Pannecé II	2.14 g.	1 h.
12.	Normanby 1505	15 sp. 2.35 g.	

Mules

c. mid 271

[obverses of the reign of Victorinus, issue 2-5]

897. *Radiates* [1]

IMP C VICTORINVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

FIDES MILITVM – –//–

Fides 1 – Fides stg. I., holding standard in each hand

RIC –, Elmer –

1. London (1987-6-47-311) = Normanby 1450, pl. 26 2.33 g. 5 h.
Normanby 1450 note: "The reverse is definitively Tetricus's Fides Militum type and not Victorinus's (which comes from Mint I)."

Issue 3

c. mid – end 271

898. *Radiates*

[677]

IMP TETRICVS AVG

B1 – bust, radiate, cuirassed, seen from front, r.

FIDES MILITVM – –//–

Fides 1 – Fides stg. l., holding standard in each hand

RIC 71, Elmer 783

1.	London = Cunetio 2635	83 sp.	2.25 g.	
2.	London (1927-3-8-9)		4.26 g.	5 h.
3.	London (1961-8-8-299; Hollingbourne hoard)		2.37 g.	12 h.
4.	London (1962-4-10-75; Beachy Head hoard)		4.84 g.	6 h.
5.	London (1962-4-10-82; Beachy Head hoard)		2.57 g.	6 h.
6.	London (1962-4-10-83; Beachy Head hoard)		2.36 g.	1 h.
7.	London (1964-7-1-188)		2.33 g.	6 h.
8.	London (1964-7-1-189) = PCR 947		2.80 g.	12 h.
9.	London (R 1155; Salis)		2.88 g.	12 h.
10.	Paris (F 5111)		3.08 g.	6 h.
11.	Paris (F 5112)		2.92 g.	12 h.
12.	Paris (F 5116)		2.27 g.	11 h.
13.	Paris (F 5117)		2.41 g.	6 h.
14.	Paris (La Vineuse 2396-2421)		2.55 g.	6 h.
15.	Paris (Seymour de Ricci)		2.01 g.	12 h.
16.	Cambridge		1.85 g.	1 h.
17.	Cambridge		1.38 g.	6 h.
18.	Cambridge (4075-1937)		2.10 g.	6 h.
19.	Cambridge (597-1992; Cottenham hoard)		1.42 g.	12 h.
20.	Cambridge (598-1992; Cottenham hoard)		2.23 g.	7 h.
21.	Munich		2.79 g.	6 h.
22.	Munich		2.07 g.	1 h.
23.	Oxford		2.54 g.	6 h.
24.	Oxford		2.30 g.	6 h.
25.	Oxford (Chalgrove II) = Chalgrove II 659		3.71 g.	6 h.
26.	Oxford (Chalgrove II) = Chalgrove II 659		3.69 g.	7 h.
27.	Oxford (Chalgrove II) = Chalgrove II 659		3.29 g.	1 h.
28.	Oxford (Chalgrove II) = Chalgrove II 659		3.24 g.	6 h.
29.	Oxford (Chalgrove II) = Chalgrove II 659		3.14 g.	5 h.
30.	Oxford (Chalgrove II) = Chalgrove II 659		3.12 g.	6 h.
31.	Oxford (Chalgrove II) = Chalgrove II 659		3.11 g.	6 h.
32.	Oxford (Chalgrove II) = Chalgrove II 659		2.99 g.	6 h.
33.	Oxford (Chalgrove II) = Chalgrove II 659		2.96 g.	6 h.
34.	Oxford (Chalgrove II) = Chalgrove II 659		2.90 g.	7 h.
35.	Oxford (Chalgrove II) = Chalgrove II 659		2.85 g.	12 h.
36.	Oxford (Chalgrove II) = Chalgrove II 659		2.73 g.	12 h.
37.	Oxford (Chalgrove II) = Chalgrove II 659		2.62 g.	6 h.

38.	Oxford (Chalgrove II) = Chalgrove II 659	2.58 g.	6 h.
39.	Oxford (Chalgrove II) = Chalgrove II 659	2.58 g.	12 h.
40.	Oxford (Chalgrove II) = Chalgrove II 659	2.58 g.	6 h.
41.	Oxford (Chalgrove II) = Chalgrove II 659	2.57 g.	11 h.
42.	Oxford (Chalgrove II) = Chalgrove II 659	2.56 g.	6 h.
43.	Oxford (Chalgrove II) = Chalgrove II 659	2.50 g.	12 h.
44.	Oxford (Chalgrove II) = Chalgrove II 659	2.49 g.	12 h.
45.	Oxford (Chalgrove II) = Chalgrove II 659	2.47 g.	6 h.
46.	Oxford (Chalgrove II) = Chalgrove II 659	2.36 g.	6 h.
47.	Oxford (Chalgrove II) = Chalgrove II 659	2.36 g.	4 h.
48.	Oxford (Chalgrove II) = Chalgrove II 659	2.35 g.	1 h.
49.	Oxford (Chalgrove II) = Chalgrove II 659	2.29 g.	11 h.
50.	Oxford (Chalgrove II) = Chalgrove II 659	2.24 g.	6 h.
51.	Oxford (Chalgrove II) = Chalgrove II 659	2.19 g.	12 h.
52.	Oxford (Chalgrove II) = Chalgrove II 659	2.18 g.	1 h.
53.	Oxford (Chalgrove II) = Chalgrove II 659	2.14 g.	7 h.
54.	Oxford (Chalgrove II) = Chalgrove II 659	2.14 g.	6 h.
55.	Oxford (Chalgrove II) = Chalgrove II 659	2.05 g.	5 h.
56.	Oxford (Chalgrove II) = Chalgrove II 659	2.04 g.	12 h.
57.	Oxford (Chalgrove II) = Chalgrove II 659	1.94 g.	12 h.
58.	Oxford (Chalgrove II) = Chalgrove II 659	1.86 g.	6 h.
59.	Oxford (Chalgrove II) = Chalgrove II 659	1.82 g.	12 h.
60.	Oxford (Chalgrove II) = Chalgrove II 659	1.78 g.	11 h.
61.	Oxford (Chalgrove II) = Chalgrove II 659	1.77 g.	6 h.
62.	Oxford (Chalgrove II) = Chalgrove II 659	1.73 g.	7 h.
63.	Oxford (Chalgrove II) = Chalgrove II 659	1.69 g.	6 h.
64.	Oxford (Chalgrove II) = Chalgrove II 659	1.64 g.	6 h.
65.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 659	2.86 g.	6 h.
66.	Oxford (Chalgrove II, 2nd (from top) layer) = Chalgrove II 659	2.25 g.	6 h.
67.	Oxford (Sir A. J. Evans collection, 1941)	3.19 g.	12 h.
68.	Oxford (Sir A. J. Evans collection, 1941)	2.17 g.	1 h.
69.	Vienna (20626)	3.26 g.	11 h.
70.	Vienna (20628)	2.45 g.	12 h.
71.	Vienna (84594; Elmer)	2.33 g.	12 h.
72.	Vienna (84595; Voetter)	2.88 g.	11 h.
73.	Vienna (84596; Graf Westphalen)	2.62 g.	12 h.
74.	Nantes = Pannecé II	2.51 g.	6 h.
75.	Nantes = Pannecé II	2.34 g.	12 h.
76.	CNG EA 202, 14/I/2009, 468	1.96 g.	12 h.
77.	Elsen 87, 11/III/2006, 1598	2.28 g.	
78.	Jacquier 36, 2009, 574	2.50 g.	
79.	Normanby 1506	517 sp.	2.34 g.

Issue 4

c. early 272

[Schulte's group 3: summer 272]

899. *Aurei*

[2]

IMP C TETRICVS P F AVG

B1* – bust, laureate, cuirassed, seen from front, r.

AEQVITAS AVG – –//–

Aequitas 1 – Aequitas stg. l., holding scales in r. hand and cornucopiae in l. hand

RIC 9, Elmer 829

1.	London (1867-1-1-838; Blacas) = Schulte 16a, pl. 23 = PCR 948	4.08 g.	6 h.	O621:R739
2.	Paris (AF 1442; Rollin 1850, C 4816) = Schulte 15a, pl. 23 <i>found at Mainz (Germany).</i>	4.68 g.	7 h.	O622:R739

900. *Aurei* [2]

IMP C TETRICVS P F AVG

B1* – bust, laureate, cuirassed, seen from front, r.

IOVI CONSERVATORI – –//–

Jupiter 1a – Jupiter stg. l., holding thunderbolt in r. hand and long sceptre in l. hand; at feet to l., a small figure of the Emperor

RIC 14var., Elmer 830

1.	Paris (AF 1444) = Callu, Lorient 1990, 1229/2 = Schulte 17a, pl. 23 = Hiernard 1983, 31 <i>found at Mainz (Germany).</i>	4.83 g.	6 h.	O623:R740
2.	Callu, Lorient 1990, 714 = M. Mangard, 'Circonscription de Haute Normandie', Gallia 36.2 (1978), p. 300-1, fig. 8 <i>found at Gisay-la-Coudre (Eure, France) with a hoard of 635 radiates (Gallienus-Tetricus).</i>	3.91 g.		

901. *Aurei* [2]

IMP C TETRICVS P F AVG

B1* – bust, laureate, cuirassed, seen from front, r.

P M TR P COS P P – –//–

Emperor 5 – emperor togate stg. l., holding olive branch in r. hand and short sceptre in l. hand

RIC 2, Elmer 798

1.	London (1841-7-26-1130) = Schulte 25a, pl. 23 = PCR 990	3.67 g.	6 h.	O624:R741
2.	Callu, Lorient 1990, 362 = Hiernard 1983, 65 <i>found at Sainte-Orse (France).</i>			

902. *Aurei* [1]

IMP C TETRICVS P F AVG

B1* – bust, laureate, cuirassed, seen from front, r.

ROMAE AETERNAE – –//–

Roma 2c – Roma std. l., shield leaning against throne, holding Victory in r. hand and long sceptre in l. hand

RIC 21, Elmer 831

1.	Leiden (van Damme 581) = Schulte 18a, pl. 23 <i>holed.</i>	4.72 g.	7 h.	O625:R742

903. *Aurei* [2]

IMP C TETRICVS P F AVG

B1* – bust, laureate, cuirassed, seen from front, r.

VICTORIA AVG – –//–

Victory 8a – Victory running r., holding wreath in r. hand and palm against l. shoulder; at feet to r., bound captive std. r., head turned back

RIC 33, Elmer 832

1.	Paris (AF 1450) = Schulte 19b, pl. 23	3.37 g.	12 h.	O623:R743
2.	Stockholm = Schulte 19a, pl. 23	4.11 g.	1 h.	O623:R743

holed; found in Östergötland (Sweden).

904. *Aurei*

[8]

IMP C TETRICVS P F AVG

B1* – bust, laureate, cuirassed, seen from front, r.

VIRTVS AVG – –//–

Virtus 10 – Virtus std. l., on cuirass, holding branch in r. hand and long vertical spear (points down) in l. hand

RIC 39, Elmer 833

1.	London (1875-11-28-147) = Schulte 21b, pl. 23	3.24 g.	6 h.	O626:R744
2.	Paris (AF 1452) = Schulte 24b, pl. 23	3.09 g.	12 h.	O627:R745
3.	Glasgow = Schulte 22a, pl. 23 = HCC 2, pl. 29	4.10 g.	6 h.	O623:R746
4.	Oxford (Sir A. J. Evans collection, 1941) = Schulte 22b, pl. 23 = Naville 18, 10/X/1938, 449 = de Sartiges 373 = Hirsch 24, Weber collection, 10/V/1909, 2357	3.82 g.	6 h.	O623:R746
5.	Halle = Schulte 20a, pl. 23 = Hiernard 1983, 112 <i>found in a grave at Leuna (Germany).</i>	3.51 g.	1 h.	O622:R744
6.	NAC 24, 5/XII/2002, 206 = Hirsch 204, 5/V/1999, 204 = Schulte 21a = Sotheby Zurich, Metropolitan Museum (New York), 19/XI/1972, 193 = Rollin & Feuadent, Montagu collection, 20/V/1896, 672	4.42 g.	5 h.	O626:R744
7.	NAC 54, 24/III/2010, 572 = NC 49, 21/X/2008, 385 = Schulte 24a = Hess, Gotha collection, 9/V/1951, 257	3.07 g.	12 h.	O623:R745
8.	Schulte 20 note = Rollin & Feuadent, de Quelen collection, 14/V/1888, 1797 <i>not illustrated.</i>			

905. *Denarii*

[2]

IMP C TETRICVS P F AVG

B1* – bust, laureate, cuirassed, seen from front, r.

VIRTVS AVG – –//–

Virtus 10 – Virtus std. l., on cuirass, holding branch in r. hand and long vertical spear (points down) in l. hand

RIC 177, Elmer 833

1.	Schulte 20 note = Rollin & Feuadent, de Quelen collection, 14/V/1888, 1798 <i>not illustrated.</i>			
2.	Schulte 23a, pl. 23 = Sternberg, 30/XI/1973, 374 = Münzen und Medaillen 38, Voirol collection, 7/XII/1968, 545	1.89 g.	1 h.	O625:R745

c. early 272

906. *Radiates*

[254]

IMP TETRICVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

FIDES MILITVM – –//–

Fides 1 – Fides stg. l., holding standard in each hand

RIC 70, Elmer 784

1.	London = Cunetio 2638	32 sp.	2.25 g.	
2.	London (1961-8-8-300; Hollingbourne hoard)		2.82 g.	12 h.
3.	London (1961-8-8-301; Hollingbourne hoard)		2.51 g.	12 h.
4.	London (1961-8-8-302; Hollingbourne hoard)		2.54 g.	12 h.
5.	London (1961-8-8-303; Hollingbourne hoard)		2.78 g.	5 h.

6.	London (1961-8-8-304; Hollingbourne hoard)	2.11 g.	11 h.
7.	London (1962-4-10-74; Beachy Head hoard)	2.19 g.	5 h.
8.	London (1964-7-1-189)	2.70 g.	12 h.
9.	London (1975-10-10-28; Blackmoor hoard) <i>imitation?</i>	6.52 g.	5 h.
10.	London (1975-10-10-34; Blackmoor hoard)	2.78 g.	2 h.
11.	Paris (AF 12061; deux étiquettes : AF 12061 et AF 12062)	2.97 g.	11 h.
12.	Paris (La Vineuse 2425-2438)	2.18 g.	6 h.
13.	Cambridge (1580-1950)	2.51 g.	12 h.
14.	Cambridge (599-1992; Cottenham hoard)	2.41 g.	12 h.
15.	Munich	2.40 g.	11 h.
16.	Oxford	2.47 g.	12 h.
17.	Oxford (Chalgrove II) = Chalgrove II 661	3.27 g.	12 h.
18.	Oxford (Chalgrove II) = Chalgrove II 661	3.06 g.	12 h.
19.	Oxford (Chalgrove II) = Chalgrove II 661	2.99 g.	6 h.
20.	Oxford (Chalgrove II) = Chalgrove II 661	2.86 g.	12 h.
21.	Oxford (Chalgrove II) = Chalgrove II 661	2.63 g.	6 h.
22.	Oxford (Chalgrove II) = Chalgrove II 661	2.38 g.	11 h.
23.	Oxford (Chalgrove II) = Chalgrove II 661	2.37 g.	11 h.
24.	Oxford (Chalgrove II) = Chalgrove II 661	2.30 g.	6 h.
25.	Oxford (Chalgrove II) = Chalgrove II 661	2.30 g.	12 h.
26.	Oxford (Chalgrove II) = Chalgrove II 661	2.22 g.	6 h.
27.	Oxford (Chalgrove II) = Chalgrove II 661	2.07 g.	6 h.
28.	Oxford (Chalgrove II) = Chalgrove II 661	2.02 g.	12 h.
29.	Oxford (Chalgrove II) = Chalgrove II 661	1.90 g.	12 h.
30.	Oxford (Chalgrove II) = Chalgrove II 661	1.90 g.	12 h.
31.	Oxford (Chalgrove II) = Chalgrove II 661	1.84 g.	6 h.
32.	Oxford (Chalgrove II) = Chalgrove II 661	1.55 g.	12 h.
33.	Oxford (Chalgrove II) = Chalgrove II 661	1.32 g.	12 h.
34.	Oxford (Chalgrove II, 1st (from top) layer) = Chalgrove II 661	2.03 g.	6 h.
35.	Vienna (84597; Elmer)	3.19 g.	1 h.
36.	Nantes = Pannecé II	1.54 g.	1 h.
37.	NAC 42, 20/XI/2007, 408	2.51 g.	
38.	Normanby 1508	186 sp. 2.42 g.	

Issue 5

c. early – mid 272

907. *Radiates*

[18]

IMP TETRICVS P F AVG

B1 – bust, radiate, cuirassed, seen from front, r.

LAETITIA AVG·N· – –//–

Laetitia 1 – Laetitia stg. l., holding wreath in r. hand and anchor in l. hand

RIC 90, Elmer 786

1.	London (1927-3-8-11)	1.60 g.	12 h.
2.	London (1961-8-8-305; Hollingbourne hoard)	2.38 g.	5 h.
3.	London (1964-7-1-200)	2.35 g.	4 h.
4.	London (1987-6-47-393) = Normanby 1511, pl. 27	2.81 g.	5 h.
5.	London (R 1156; AVG.N.)	5.30 g.	6 h.
6.	Vienna (84599; Voetter)	2.15 g.	6 h.

7.	Vienna (84602; Graf Westphalen)	2.28 g.	5 h.
8.	Vienna (84604; Voetter)	3.08 g.	1 h.
9.	Nantes = Pannecé II	2.70 g.	12 h.
10.	Nantes = Pannecé II	2.39 g.	12 h.
11.	Normanby 1511	8 sp. 2.24 g.	

Mules

c. early – mid 272

[obverses of issue 2 with reverse of issue 5]

908. *Radiates* [1]

IMP C P ESV TETRICVS AVG

B1 – bust, radiate, cuirassed, seen from front, r.

LAETITIA AVG N – –//–

Laetitia 1 – Laetitia stg. l., holding wreath in r. hand and anchor in l. hand

RIC –, Elmer –

1.	Hollard 1997b = Brains-sur-les-marches = cast in Paris	3.44 g.	12 h.

