MIRJANA VOJVODA
VARBIN VARBANOV

BELOGRADCHIK

A HOARD OF ROMAN SILVER COINS FROM MOESIA SUPERIOR

with contributions from
Ivaylo Tsankov Krumov,
Deyan Lesigyarski and Boika Zlateva



Belgrade 2026

INSTITUTE OF ARCHAEOLOGY, BELGRADE
HISTORY MUSEUM BELOGRADCHIK

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Editor's note

As a result of the authors' long-standing professional collaboration, the idea of jointly publishing the Belogradchik hoard also emerged. Transcending the confines of strictly numismatic research, the systematic publication of Roman coin hoards holds considerable importance for a wide range of social sciences and humanities.

This monograph is the outcome of international cooperation dedicated to the study and publication of Roman coin hoards from the territory of the former province of Upper Moesia, whose archaeological landscape today extends across the borders of modern Serbia and Bulgaria. Although discovered in present-day Bulgaria, the Belogradchik silver hoard belongs to this Moesian context, the study of which requires an interdisciplinary and cross-border approach.

The collaboration between the Institute of Archaeology in Belgrade and the History Museum in Belogradchik, formalised through a bilateral agreement, has enabled the joint research, documentation, and publication of this exceptional 3rd-century hoard. The authors have sought to integrate numismatic, historical, and archaeological evidence into a coherent whole that contributes to a deeper understanding of monetary circulation in the Roman period within the territory of Upper Moesia. The contribution by Ivaylo Tsankov Krumov further enriches the interpretative framework and broadens the scope of the study.

This publication represents the first outcome of a long-term partnership between our institutions, within which the publication of another Roman coin hoard from the same provincial area is already planned. We hope that this volume will encourage further research and contribute to the continued study of the monetary history of Upper Moesia.

Snežana Golubović

THE ARCHAEOLOGICAL LANDSCAPE OF THE BELOGRADCHIK REGION

Ivaylo Tsankov Krumov

Road infrastructure formed the backbone of Roman imperial control in the Balkan provinces, structuring both the military landscape and the distribution of settlements along key communication corridors. Within this framework, roadside stations occupied a particularly important position, yet many remain insufficiently studied. The town of Belogradchik and its surrounding region constitute an important military, strategic and economic crossroads in north-western Bulgaria. The area is rich in archaeological sites and artefacts spanning all periods of occupation. Evidence from both early and late prehistory has been discovered in more than thirteen caves. Numerous locations have yielded material from the Bronze Age, as well as remains of administrative centres and road stations dating to Late Antiquity. A considerable number of defensive structures and roads constructed between the 4th and 6th centuries AD have been recorded; many of these were later rebuilt and expanded during the 12th-14th centuries.

The history of Belogradchik extends deep into antiquity. Its advantageous geographical position, combined with distinctive natural features, have attracted human occupation since prehistory. The earliest archaeological evidence of a human presence in the region dates to the Lower Palaeolithic, most notably at Kozarnika Cave. Long-term human activity has also been documented in Magura Cave, where occupation layers extending back over 50,000 years have been identified, followed by material from the Early Bronze Age (3200–2100 BC) and the Early Iron Age (1200–600 BC). Evidence of habitation from these periods has also been recorded at nearby sites, including "The Reef" and "The Big Bear's Den." The cave was also known and shows evidence of use during the Roman period.

Felix Kanitz was the first to mention archaeological sites in the Belogradchik region. After the Liberation of Bulgaria in 1878, a number of studies on the Vidin region were published, primarily focusing on the struggles against the Ottoman Empire, as well as on monuments from later periods (mainly churches). The first – and to date the only – comprehensive study of the archaeological monuments in the Belogradchik area was written by the director of the local Museum in 1965.[1] Most recently, new data on Roman-period sites in the Belogradchik region have been compiled in *Tabula Imperii Romani*.[2]

1 Балкански 1965.

2 TIR 34, forthcoming.

In the immediate vicinity of Belogradchik, two fortresses are located:

1. The Kaleto site, interpreted as a refugium-type fortress dating to the Roman period. The fortress occupies the upper part of a slope at an elevation of 400-500 m above sea level, south of the town of Belogradchik. Identified during a field survey, the fortress at Kaleto appears to have been established as early as the 3rd century AD as a Roman castrum, designed to control and guard the road leading from Ratiaria to Naissus. A few hundred metres southwest of the fortress, on an isolated steep rock known as the Latin Castle (Latinskoto Kale), lie the remains of another ancient fortification, which likely functioned as an auxiliary structure to the Roman castrum. In 1862, an Ottoman tabiya was constructed at the same location.

The nearest Roman settlement lies on a flat terrace at an elevation of 300-400 m above sea level at the Selishte site, approximately 1.75 km northwest of Belogradchik. As no archaeological excavations have been carried out at this site, we rely solely on data from field surveys, on the basis of which it may be assumed that the settlement represents a *vicus*. The site is located within the administrative territory of the village of Dabravka, in Belogradchik Municipality.[3]

2. The second fortress is known as Kale Markashnitsa. It is a small fortification situated on a rocky platform dominating the surrounding terrain (5 × 14 m). Remains of a water supply system constructed from clay pipes, as well as bronze coins, pottery, and numerous stones, have been discovered in the nearby vineyards. The site is situated 3 km southwest of Belogradchik, within the territory of the village of Prauzhda. It occupies the so-called "Zbeg" or "Sbegove" rocks, part of the Belogradchik Rock Massif. The fortress is accessible only from the north, where 47 stone steps have been cut into the rock. On the remaining sides, it is protected by precipices reaching depths of approximately 150 m. The fortification is very approximately semi-circular in plan, measuring 250 × 137 × 212 × 163 m. Cuttings for wooden beams were carved into the rock, together with channels designed to drain rainwater into a small cistern. According to I. Balkanski, pottery and coins dating to the 6th-7th centuries were discovered at the site.[4]

Near the entrance of Lepenitsa Cave, a hoard consisting of axes, spears, hoes, ploughshares, iron combs, and other tools was discovered. Pottery sherds from Late Antiquity are still visible at the site today. The cave is located approximately 2.55 km southeast of Belogradchik.[5]

According to Ivan Balkanski, the following archaeological sites dating to the 1st-3rd centuries AD are known in the Belogradchik region:

Village of Bela

Near the village of Bela, the remains of a building were discovered during the trenching for a water pipeline, together with a column and its base, found *in situ*. Four votive monuments dedicated to Jupiter, Diana, and Hercules were discovered in the immediate vicinity. All Roman-period remains have been identified within a relatively small area surrounding a remarkable natural feature, the karst spring known as "Vreloto." The available evidence suggests that the site represents a sanctuary that functioned between the 1st and 4th centuries AD.[6]

3 TIR 34, forthcoming.

4 Балкански 1965, 30-31.

5 Балкански 1965, 31-32.

6 Балкански 1965, 22-23; Torbatova 2024, 51-52.

Village of Krachimir

Numerous finds dating to the Roman period have been discovered in the area of the village, including bronze appliqués, fibulae, coins, and a marble votive plaque depicting the Thracian Horseman. Based on this evidence, the presumed settlement is dated to the 3rd-4th centuries AD.[7]

Village of Drazhintsi

During the excavation of a burial mound, a stone wall bonded with mortar was uncovered. Near the mound, the digging of a pit revealed bricks, spindle whorls, and coins, probably dating to the 3rd century AD.[8]

Village of Dinkovo

In the vicinity of the village, a terracotta lamp, pottery, and coins dating to the 2nd-3rd centuries AD have been discovered. These finds are believed to indicate the presence of a settlement from the same period.[9]

Village of Chuprene

A fortress has been identified 4 km south of the village, in the area known as Cherni Vrah. Roman-period finds have been discovered in the vicinity of the settlement, including a coin hoard.[10]

The sites listed above have not been archaeologically investigated. To date, only four sites in the Belogradchik region have been subject to systematic archaeological investigation: two prehistoric sites (Kozarnika and Magura) and two dating to the Roman and Late Roman periods (near the villages of Granichak and Kladorub).

Village of Granichak (Hanishte/Anishte)

Approximately 12 km northwest of Belogradchik, within the territory of the village of Granichak, lies the locality of Anishte. Situated 1.5 km northeast of the settlement core, the site occupies a broad, flat terrace on the right bank of the Salashka river. During the Roman period, this convenient natural route developed into a strategic military road extending from the Danube frontier at *Ratiaria* to the important crossroads at *Naissus*. The site, located about 30 km from *Timacum Minus* and 10-11 km from *Conbustica,* is interpreted in the archaeological literature as a wayside station on the *Naissus – Ratiaria* road.[11]

The earliest references to the presence of archaeological remains at the site of Anishte derive from the unpublished notes of Karel Škorpil, preserved in his personal archive. In 1963, during the uprooting of trees in the Anishte area, the remains of two architectural complexes were discovered, situated at a considerable distance from one another. The available evidence suggests that the site functioned as a road station along the *Ratiaria – Naissus* route during the 2nd-3rd centuries AD and was likely destroyed in the course of the barbarian invasions of the late 3rd and early 4th centuries.[12]

7 Балкански 1965, 23-24.

8 Балкански 1965, 24-25.

9 Балкански 1965, 25-26.

10 Балкански 1965, 26, 33.

11 Petrović *et al.* 2014, 121. The authors further emphasise that the course of the Roman road in this section remains unknown, and that, owing to the configuration of the terrain, it is uncertain whether the road actually followed the valley of the Salashka river. They also propose the possibility that the route may have followed a more favourable terrain along the course of the Archaritsa river.

12 Торбатов 2025, 57-66.

In 2001, in response to repeated looting by treasure hunters, the Belogradchik History Museum initiated systematic archaeological excavations at Anishte. An area in the south-western sector of the site was selected for investigation, corresponding to the location where the first of the two architectural complexes mentioned above had been identified in 1963. To date, a total of fourteen archaeological campaigns has been conducted, albeit with interruptions of varying duration. These investigations have brought to light a substantial portion of an impressive Late Roman architectural complex extending over an area of more than 2 hectares. According to the available evidence, construction began in the second quarter of the 4th century AD, and the complex assumed its final form in the late 380s or early 390s. The most recent archaeological research allows for the clear differentiation of four successive phases in the development of the complex.[13]

Numismatic evidence indicates that the complex remained in use until the second quarter of the 5th century AD, after which it appears to have been abandoned. Although this period coincided with the most devastating Hunnic incursions into the Lower Danubian provinces of the Roman Empire, archaeological investigations across the site have revealed no evidence of burning, destruction resulting from sudden attack, or natural disaster. Instead, the evidence points to a deliberate and well-organized abandonment, despite the excellent condition of the infrastructure.[14]

Since 2016, archaeological research has identified the architectural complex at Anishte as a roadside *praetorium*. This Late Roman praetorium represents the successor to an earlier road station of unknown status along the trans-Balkan route from Ratiaria to Naissus, which was destroyed and ceased to exist during the barbarian invasions of the mid-3rd century AD.[15]

Village of Kladorub (*Conbustica*)

Conbustica is mentioned in the *Tabula Peutingeriana* as one of the road stations on the route from *Naissus* to *Ratiaria*. This was one of the oldest ancient roads in the Balkans, linking *Naissus* and the Central Balkan regions with the Danubian area. From *Naissus*, the road followed the valley of the White Timok river to *Timacum Minus*, from where it turned eastwards and continued along the valley of the Koritska river, crossing the Kadaboaz Pass (Belogradchik Pass) and descending into the valley of the Salashka river, towards the station of *Conbustica*, identified with the modern village of Kladorub.[16]

The ancient site at this location was first described by F. Kanitz in the 19th century. In 1890, V. Dobruski visited the site and described it as a square fort measuring 140 × 140 paces. The ancient site in the village of Kladorub has been known by this name since the 19th century, based on the notes made by F. Kanitz and later by V. Dobruski in 1890, who also recorded its dimensions.[17] Occasional chance finds during the 20th century consisted of bronze sculptures, coins, bricks with stamps, tombstones, votive inscriptions, and similar material, dated to the 2nd and 3rd centuries.[18]

Archaeological excavations were finally carried out between 2009 and 2011 and yielded the following results. The earliest traces of occupation are associated with areas characterized by thick deposits of charcoal and ash. These likely represent temporary wattle-and-daub structures, as evidenced by the substantial quantity of daub bearing impressions of wattle. The daub remains rest directly on sterile yellow loess. A large refuse pit containing the finds, dating to the Flavian period (AD 69-79) was also recorded. These structures were destroyed by an intense fire, after which the site appears to have remained uninhabited for an extended period. This earliest occupational layer dates to the Tiberian – Claudian period and was, in

13 Торбатов 2025, 57-66.

14 Торбатов 2025, 57-66.

15 Торбатов 2025, 57-66.

16 Петровић 2007, 81-87; Petrović *et al.* 2014, 99, Fig. 2; Петровић 2015, 129.

17 Добруски 1890, 33.

18 Petrović *et al.* 2014, 122, ref. 9.



Map 1 – Archaeological sites from the Roman period in the Belogradchik region.

all likelihood, of a military character, with its upper chronological limit extending into the Flavian dynasty. This horizon is further supported by a brick stamped [LEG(ionis) VII C(laudiae) P(iae) F(idelis)].[19]

In the early 4th century AD, a late antique settlement emerged at the same location. The levelling layer directly overlies the remains of the Roman camp and is intersected by the *substructio* of the stone fortification, which partially truncates the earlier Roman structures. Coins ranging from the reign of Constantius II to that of Honorius have been recovered.[20]

Seventeen Late Roman sites are known in the Belogradchik region, most of them fortifications strategically positioned on defensible elevations.[21]

19 Лука 2022, 303-304.

20 Лука 2022, 303-304.

21 Балкански 1965, 27-35.

CIRCUMSTANCES OF THE BELOGRADCHIK HOARD DISCOVERY

Until 2022, the hoard of Roman coins from Belogradchik remained unknown both to the general public and to the numismatic community.[22] The year of its discovery is also unknown, as it was not recorded in the museum's coin inventory register. In the inventory book currently preserved in Belogradchik, the coins from the hoard were entered between January 3rd and February 12th, 1975, under inventory numbers 1 to 462.[23] The place of origin is listed as "the town of Belogradchik, during the excavation for the construction of the Razvitie community centre." It is explicitly noted that the coins derive from a hoard, that the finders were construction workers, and that the coins were handed over by G. Tatarov. This constitutes the entirety of the available information concerning the circumstances of the discovery.

The available data, however, appears to be inconsistent with the factual record. It is highly unlikely that the hoard was discovered during the excavation of the foundations of the Razvitie community centre, as the institution began operating in 1893 – a date that is now incorporated into its name. As noted above, a volume on the archaeological monuments of the Belogradchik region was published by the first director of the Belogradchik Museum, Ivan Balkanski, who held the position between 1960 and 1965. The book appeared in print in 1965 and makes no mention of the hoard, suggesting that the discovery likely occurred between 1965 and 1975. During this period, the museum was under the directorship of Angel Malkochev, who also authored two guidebooks on Belogradchik – *Belogradchik through the Centuries* (1977) and *The Belogradchik Region in Antiquity and Later* (2016).[24] Neither publication refers to the hoard of Roman silver coins from the town.

An additional forty coins are recorded in the inventory register of the Belogradchik History Museum. The hoard entries conclude with inventory no. 462 (1-462), and under no. 2 a gold coin of John III Vatatzes is entered, discovered during restoration works at Belogradchik Fortress in 1960. This entry was made on December, 23rd, 1988. No other coins were registered between 1975 and 1988. Coins numbered 3 to 19 were donated by Iliya Ivanov, with "Belogradchik – 1967" recorded as their place and year of discovery. Four of these are silver coins with technical characteristics comparable to those of the hoard discussed here: inv. nos. 3 and 4 are denarii of Vespasian, while inv. nos. 16 and 17 are respectively, a denarius of Caracalla and an antoninianus of Gordian III. The remaining coins from the donation comprise senatorial Roman bronze issues (5): a dupondius of Vespasian, an as of Domitian, an as of Nerva, a dupondius of Trajan, and an as of Julia Domna (inv. nos. 5–8, 13); provincial bronze issues (2 pcs.): Caracalla from Serdica (inv. no. 14) and Philip the Arab from Viminacium (inv. no. 19); antoniniani (3 pcs.) of Aurelian and Probus (inv. nos. 9-10, 18); and Late Roman coins (3 pcs.) of Licinius I, Valens, and Valentinian (inv. nos. 11–12, 15).

22 The hoard was made available for study by Ivaylo Krumov, Director of the Belogradchik History Museum, to whom we express our sincere gratitude.

23 In fact, the total number of coins is 464, as two coins were recorded under a single inventory number (458), and another two under inventory no. 460.

24 Малкочев *et al*. 1977; Малкочев 2016.

Inventory no. 20 is a medieval coin (14th century) of unknown provenance. It is followed by a group of three coins dating to the 6th century and one to the 11th century (inv. nos. 21–24), donated by Hristo Somov and recorded as originating from Belogradchik. Under inv. no. 25, thirteen medieval coins of Ivan Alexander are registered and likely formed part of a hoard discovered "in the Belogradchik area." These coins, together with the final three specimens – from Spain and Austria (18th-19th centuries; inv. nos. 26-28) – were handed over by Ivan Balkanski. The last entries were made on November 19th, 1989, after which no additional coins were registered. At present, the Belogradchik History Museum houses the coins recovered during the archaeological investigations at the Anishte locality near the village of Granichak.

ANALYSIS OF THE HOARD

The Belogradchik hoard contains 101 denarii and 362 antoniniani, spanning a chronological range from the Roman Republic (206/195–85 BC) / Augustus Octavian (7–6 BC) to the joint reign of Valerian I and Gallienus, or possibly somewhat later during the sole reign of Gallienus (256–257 or 260–268 AD), and has the following composition (Table 1):

Moneyer / Emperor and members of imperial family	Catalogue no./nos.	Chronological range of minting in the hoard	Individual number of coins	Issuer number of coins
ROMAN REPUBLIC	**Cat. 1-3**	**206/195-85 BC**		**3**
a) Anonymous	Cat. 1		1	
b) L. Titurius L.F. Sabinus	Cat. 2		1	
c) Mn. Fontei C.f.	Cat. 3		1	
AUGUSTUS	**Cat. 4**	**7-6 BC**		**1**
VESPASIAN	**Cat. 5-12**	**70-78**		**8**
a) Vespasian	Cat. 5-10	70-78	6	
b) Titus	Cat. 11	77-78	1	
c) Domitian	Cat. 12	76-77	1	
TITUS	**Cat. 13-14**	**80-81**		**2**
a) Domitian	Cat. 13	80-81	1	
b) Divus Vespasianus	Cat. 14	80-81	1	
DOMITIAN	**Cat. 15-16**	**82-91**		**2**
TRAJAN	**Cat. 17-19**	**103-117**		**3**
HADRIAN	**Cat. 20-22**	**118-137/138**		**3**
a) Hadrian	Cat. 20-21	118-127	2	
b) Sabina	Cat. 23	136-137/138	1	
ANTONINUS PIUS	**Cat. 23-28**	**141-161**		**6**
a) Antoninus Pius	Cat. 23-24	145-152	2	
b) Diva Faustina I	Cat. 25	141-161	1	
c) Marcus Aurelius	Cat. 26	157-159	1	
d) Faustina II	Cat. 27-28	147-161	2	
MARCUS AURELIUS	**Cat. 29**	**161-176**		**1**
COMMODUS	**Cat. 30**	**187-188**		**1**
SEPTIMIUS SEVERUS	**Cat. 31-68**	**194-207**		**38**
a) Septimius Severus	Cat. 31–53	195-207	23	
b) Julia Domna	Cat. 54–65	194-203	12	
c) Caracalla	Cat. 66	196-197	1	
d) Geta	Cat. 67-68	202-203	2	
CARACALLA	**Cat. 69-70**	**211–216**		**2**

a) Caracalla	Cat. 69	211	1	
b) Julia Domna	Cat. 70	214	1	
ELAGABALUS	**Cat. 71-77**	**218–222**		**7**
Elagabalus	Cat. 71-76	219–222	6	
Julia Maesa	Cat. 77	218–222	1	
SEVERUS ALEXANDER	**Cat. 78-98**	**222–235**		**21**
MAXIMINUS I	**Cat. 99**	**235–236**		**1**
GORDIAN III	**Cat. 100-285**	**238–244**		**186**
PHILIP I	**Cat. 286-381**	**244–249**		**96**
a) Philip I	Cat. 286-363	244–249	78	
b) Otacilia Severa	Cat. 364-371	244–248	8	
c) Philip II	Cat. 372-381	244–249	10	
TRAJAN DECIUS	**Cat. 382-439**	**249–251**		**58**
a) Trajan Decius	Cat. 382-429	249–251	48	
b) Herennia Etruscilla	Cat. 430-434	249–251	5	
c) Herennius Etruscus	Cat. 435-439	250–251	5	
TREBONIANUS GALLUS	**Cat. 440-460**	**251–253**		**21**
a) Trebonianus Gallus	Cat. 440-453	251–253	14	
b) Volusian	Cat. 454-460	251–253	7	
GALLIENUS	**Cat. 461-463**	**253-258**		**3**
a) Gallienus	Cat. 461	253-258	1	
b) Salonina	Cat. 462-463	253-258	2	
TOTAL		**206/195-85 BC –258 AD**	**463**	**463**

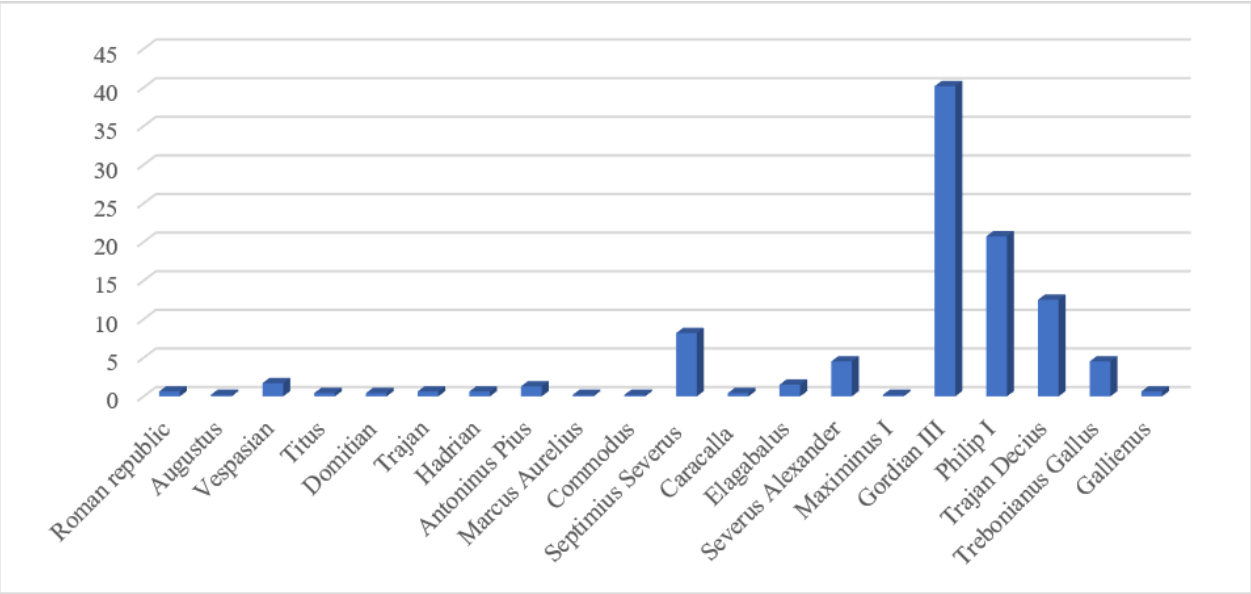
Table 1 – Content of the Belogradchik hoard.

By summarizing the number of specimens according to the reigns of individual emperors and members of their families, we obtained the following percentages of representation within the hoard (Table 2, Graph 1):

Moneyer / Emperor	Chronological range of minting in the hoard	Issuer number of coins	%
Roman republic	206/195-85 BC	3	0.64
Augustus	7-6 BC	1	0.21
Vespasian	70-78	8	1.72
Titus	80-81	2	0.43
Domitian	82-91	2	0.43
Trajan	103-117	3	0.64
Hadrian	118-137/138	3	0.64
Antoninus Pius	141-161	6	1.30
Marcus Aurelius	161-176	1	0.21
Commodus	187-188	1	0.21
Septimius Severus	194-207	38	8.20

Caracalla	211–216	2	0.43
Elagabalus	218–222	7	1.52
Severus Alexander	222–235	21	4.53
Maximinus I	235–236	1	0.21
Gordian III	238–244	186	40.17
Philip I	244–249	96	20.73
Trajan Decius	249–251	58	12.52
Trebonianus Gallus	251–253	21	4.53
Gallienus	253-258	3	0.64
TOTAL		**463**	**100**

Table 2 – Composition of the Belogradchik hoard in percentages.



Graph 1 – Composition of the Belogradchik hoard in percentages.

When analyzing the years/months of imperial reigns, along with the associated coin specimens of family members, in relation to their frequency (number of coins) within the hoard, we obtain the following annual coefficients and percentages (Table 3):[25]

Ruler	**Reign Years (yr), Months (mo)**	**Frequency No. of piece / pieces**	**Annual quotient**	**Annual percentage**	**Index**
Anonymous	206 – 195 BC (12 yr)	1	0.08	0.07	8.24
L. Titurius L.F. Sabinus	89 BC (1 yr)	1	1	0.96	98.96
Mn. Fontei C.f.	85 BC (1 yr)	1	1	0.96	98.96
Augustus	7 BC – 14 AD (20 yr, 8 mo)	1	0.04	0.03	3.09

25 For the dating of reigns, *cf.* Kienast 2010; The hoard index is 0,97 (463 pieces / 474 years).

Vespasian	70–79 (8 yr, 6 mo)	8	0.94	0.90	96.90
Titus	79–81 (2 yr, 3 mo)	2	0.88	0.85	86,59
Domitian	81–96 (15 yr)	2	0.13	0.12	12.37
Trajan	98–117 (19 yr, 6 mo)	3	0.15	0.14	15.46
Hadrian	117–138 (20 yr, 11 mo)	3	0.14	0.13	14.43
Antoninus Pius	138–161 (22 yr, 8 mo)	6	0.26	0.25	25.77
Marcus Aurelius	161–180 (19 yr)	1	0.05	0.04	4.12
Commodus	180–192 (12 yr, 9 mo)	1	0.07	0.06	6.18
Septimius Severus	193–211 (17 yr, 11 mo)	38	2.12	2.04	210,30
Caracalla	211 – 216 (6 yr, 2 mo)	2	0.32	0.30	30.92
Elagabalus	218–222 (3 yr, 10 mo)	7	1.82	1.75	180.41
Severus Alexander	222–235 (13 yr)	21	1.61	1.55	159.79
Maximinus I	236–238 (3 yrs, 1 mo)	1	0.32	0.30	30.92
Gordian III	238–244 (5 yr, 8 mo)	186	32.86	31.65	3,262.88
Philip I	244–249 (5 yr, 8 mo)	96	16.96	16.35	1.68
Trajan Decius	249–251 (1 yr, 9 mo)	58	33.14	31.95	3,290.72
Trebonianus Gallus	251–253 (2 yr, 2 mo)	21	9.72	9.40	964.94
Gallienus	253–268 (15 yr)	3	0.20	0.20	19.58
Σ	**474 yr.**	**463 pcs.**	**103,81**	**100**	

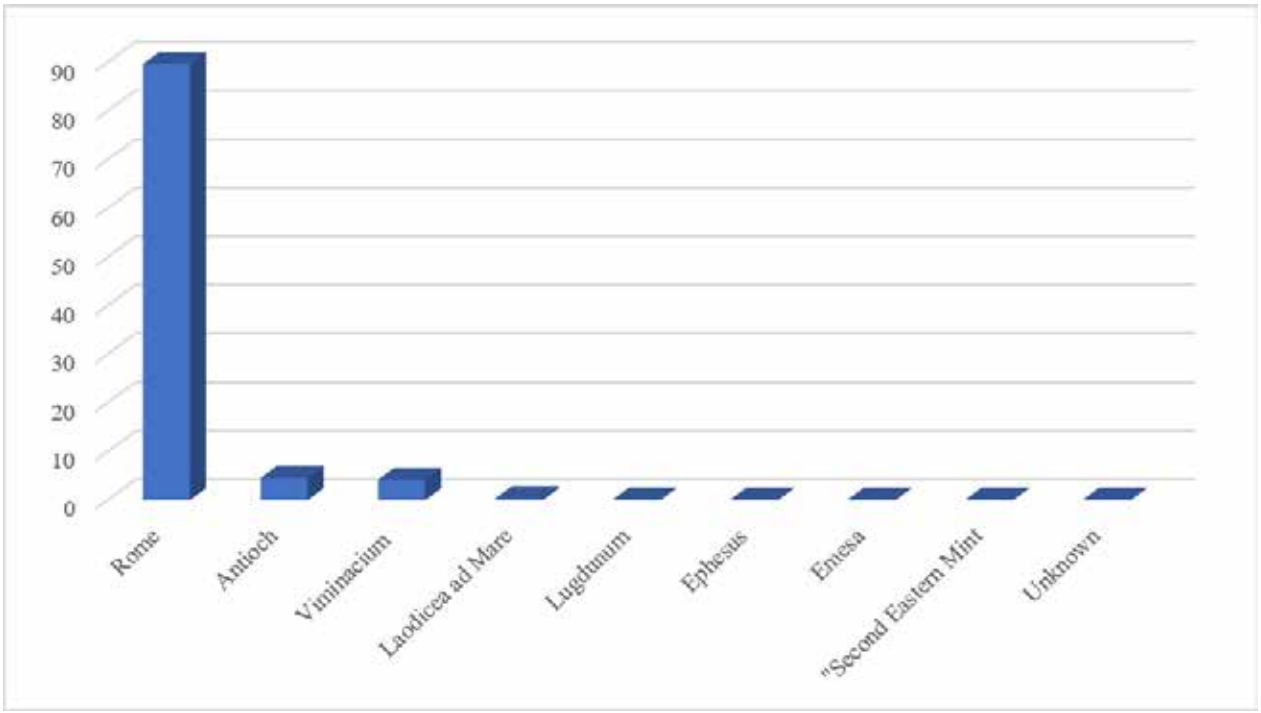
Table 3 – Annual quotients, annual percentages and indices in the Belogradchik hoard.

The Belogradchik hoard contains three denarii from the period of the Roman Republic and silver coinage from the imperial period issued by 19 emperors and members of their families, spanning a time range of 474 years (Tables 1–3). The most represented issues are those of Gordian III (40.17%), which deviates significantly from the usual proportions observed in comparable hoards (Table 4), followed by issues of Philip I (20.73%) and Trajan Decius (12.52%) (Table 2).[26] When considering the annual quotient, the highest values are again recorded within the same chronological segment, albeit in a different order (Table 3). The highest annual influx is associated with the issues of Trajan Decius and his family (33.14), followed by those of Gordian III (32.86) and Philip I (16.96). The issues of Trebonianus Gallus and Volusian exhibit a lower-than-expected share, amounting to just 4.53% (Table 4). The latest specimens – of Gallienus and Salonina – are represented by only 0.64% of the hoard, which falls within the lower spectrum of their occurrence in comparable finds, ranging from 0.16 to 6.66% (Table 4).[27] Considering

26 The proportions from the reign of Gordian III to the joint rule of Valerian I and Gallienus are most similar to those in the Belgrade hoard (Cara Uroša St.).

27 **Gradašnica**, near Pirot (Јанковић-Михалџић 2006, 21-87; Vojvoda, Redžić 2020, 536, no. 53); **Vlajića Brdo I**, from Smederevska Palanka (Арсенијевић 1997, 43-108; Brešković, Stamenković 2008, 160, ref. 15; Vojvoda, Redžić 2020, 537, no. 59); **The Belgrade hoard**, Cara Uroša Street (Kondić 1969; Borić-Brešković, Stamenković 2008, 163-164, n. 29-32; Vojvoda, Redžić 2020, 536, no. 51); **Gornje Štiplje**, near Jagodina (Арсенијевић, Додић 2004, 235-250; Borić-Brešković, Stamenković 2008, 160, ref. 16; Vojvoda, Redžić 2020, 537, no. 60); **Jablanica**, near Kruševac (Васић 1968, 63-82; Borić-Brešković, Stamenković 2008, 160-161, ref. 19; Vojvoda, Redžić 2020, 537, no. 55); **Sikirica III**, near Paraćin (Војвода, Срндаковић 2015, 31-88; Vojvoda, Redžić 2020, 536, no. 54); **Smederevo** (Петровић 1931, 32-77; Borić-Brešković, Stamenković 2008, 160, ref. 14; Vojvoda, Redžić 2020, 536, no. 52); **Serbia unknown site 1** (Црнобрња 2019, 243-260; Borić-Brešković, Stamenković 2008, 161, ref. 23; Vojvoda, Redžić 2020, 537, no. 57); **Supska I**, near Ćuprija (Borić-Brešković, Stamenković 2008, 157-207; Vojvoda, Redžić 2020, 536, no. 53); **Parcane** in the broader area of Kruševac (Рашковић 1995, 202-203; Borić-Brešković, Stamenković 2008, 160-161, ref. 20; Vojvoda, Redžić 2020, 537, no. 56); **Targovishte** (Търговище), near Vidin (Върбанов 2017, Catalogue, no. 27; Vojvoda, Redžić 2020, 537, no. 65). A large coin hoard from the Panađurka archaeological site, in the village of **Priboj Vranjski**, near Vranje (c. 35,000 pcs., around 100 kg, about 12,000 pieces remain), also belongs to this group. The hoard is kept in the National Museum in Vranje and is unpublished.

the overall composition of the hoard, it may be concluded that the act of hoarding began during the reign of Gordian III, continued over the following years, but gradually declined. The earlier specimens clearly represent remnants of older savings. A comparison with the composition of analogous hoards from Upper Moesia (Table 4) indicates that the Belogradchik hoard diverges in its higher representation of coinage from Augustus to Septimius Severus, whereas in the latter part of its composition, it records percentages similar to those observed in comparable finds (Table 4). These conclusions should, however, be taken with a degree of caution, given that the hoard did not reach the museum in its entirety and that certain specimens may have been added subsequently, without having been part of the original hoard.



Graph 2 – Frequency of mints in the Belogradchik hoard.

If we consider the distribution of mints, the usual predominance of the Rome mint emerges (89.64%), followed by Antioch (4.54%) and Viminacium (4.20%), while the Lugdunum mint and the eastern mints are represented in the hoard only with minimal percentages (Graph 2). What departs from the usual proportions in our material is the relationship between the Antioch and Viminacium mints, which is nearly equal, with a slight predominance of the former. In Upper Moesian hoards deposited in 252/253 and 254, for which such data is available, the predominance of the Viminacium mint over Antioch is the usual pattern (Table 5).[28]

After a detailed processing of the hoard, it will be certain whether it is dated to AD 253 or 254 (Борић-Брешковић, Митровић 2014, 89, н. 9-13 with older literature; Vojvoda, Redžić 2020, 537, no. 62).

28 In addition to the analogous hoards deposited during the joint reign of Valerian I and Gallienus, we have also included in the analysis of mint representation the hoards deposited in 252/253, during the reign of Trebonianus Gallus and Aemilian. The reason for this is that the hoards deposited during the joint reign of Valerian I and Gallienus contain only a small number of their coins and therefore do not affect the statistics.

	Belogradich 256-258	Gradašnica 256 AD	Vlajića Brdo I 255-257 AD	Belgrade 254 AD	Gornje Štiplje 254 AD	Jablanica 254 AD	Sikirica III 254 AD	Smederevo 254 AD	Serbia unknown site 1 254 AD	Supska I 254 AD	Parcane 254 AD	Targovishte tpq. ?
Roman republic	0.64	0.48										
Augustus	0.21											
Vespasian	1.72											0.35
Titus	0.43											
Domitian	0.43											
Trajan	0.64		0.08									
Hadrian	0.64		0.08									
Antoninus Pius	1.30					0.05						0.35
Marcus Aurelius	0.21					0.05						0.70
Commodus	0.21	0.48				0.10						
Clodius Albinus		0.26	0.26				0.40					
Septimius Severus	8.20	6.31	5.80	4.08		0.13	4.72					7.75
Caracalla	0.43	1.90	1.30	0.85	5.12	0.80	1.18	0.42	6.25			7.75
Macrinus		0.26				0.04	0.40					
Elagabalus	1.52	8.10	7	3.62		0.70	5.90	0.70	18.75			1.75
Severus Alexander	4.53	8.70	8.80	6.46	7.69	0.04	6.30	0.01				5.65
Maximinus I	0.21	1.58	0.53	0.57			1.18					1.76
Pupienus		0.26		0.04				0.03				
Balbinus		0.08	0.10	0.04		0.13		0.02				0.35
Gordian III	40.17	20.60	24.10	37.66	23.07	24.45	21.65	27.36	12.5	27.82	23.33	20.07
Philip I	20.73	17.25	20.60	24.54	20.50	23.90	21.26	23.81	3.12	26.10	23.33	23.93
Trajan Decius	12.52	12	9	17.47	12.86	28.30	11.81	24.60	31.26	30.44	40	16.91
Trebonianus Gallus	4.53	14.40	15.22	4.50	28.20	20.90	19.30	16.48	18.75	14.78	3.34	8.81
Aemilian		1.22	0.85			0.20	0.79	0.25	3.12		3.34	0.70
Valerianus I and Gallienus	0.64	6.66	6.10	0.16	2.56	0.22	5.11	6.32	6.25	0.86	6.66	3.16
Total pcs.	**463**	**209**	**1,141**	**2810**	**39**	**2,287**	**254**	**8,884**	**32**	**115**	**30**	**280**

Table 4 – A comparative analysis of the compositions of known silver coin hoards from Moesia Superior, deposited during the joint reign of Valerian I and Gallienus, expressed as percentages

Hoard	Rome	Viminacium	Antioch	Other Eastern Mints (Emesa, Laodicea, „Second Eastern Mint“)	Western Mints Mediolanum or Lugdunum
Glibovac, *tpq*. 252/253	73.88	19.59	5.93	0.30	0.30
Serbia Unknown Site, *tpq*. 252/253	81.66	16.44	1.90	/	/
Vlajića Brdo I, *tpq*. 254/255-257	77.74	**10.35**	**10.86**	0.25	/
Belgrade (Cara Uroša St.), *tpq*. 254	85.76	8.10	5.74	0.40	/
Gornje Štiplje, *tpq*. 254	79.50	12.80	7.70	/	/
Sikirica III, *tpq*. 254	75.60	13	9.85	1.17	/
Supska I, *tpq*. 254	74.80	18	7.20	/	/
Dvorska, *tpq*. 254	74.80	18.40	6.14	/	0.66
Gradašnica, *tpq*. 256	90.43	5.26	2.88	1.43	/
Belogradchik, *tpq*. 256/257	89.64	**4.20**	**4.54**	1.09	0.22

Table 5 – The distribution of mints in mid-3rd-century hoards.

The earliest specimen in the Belogradchik hoard is an anonymous **Republican denarius** dated to the period between 206 and 195 BC (Cat. 1). It is followed by denarii of the moneyers L. Titurius L.f. Sabinus from 89 BC (Cat. 2) and Mn. Fonteius C.f. from 85 BC (Cat. 3). Republican denarii remained in circulation for an extended period during the Principate and are frequently found in hoards deposited in the 1st and 2nd centuries, and even in those from the mid-3rd century.[29] In addition to the Belogradchik hoard, Republican denarii are also attested in two other analogous hoards from the territory of Upper Moesia: Gradašnica (Table 4) and the unpublished hoard from Priboj Vranjski. The specimen found in the Gradašnica hoard is a denarius dated to 62 BC,[30] The Priboj Vranjski hoard contains 63 denarii dated between 121 and 42 BC, as well as 48 denarii of Marcus Antonius.[31]

The following group includes denarii from the 1st and 2nd centuries AD, ranging from Augustus to Commodus (Table 1). These coins are present in small numbers and most likely represent remnants of earlier savings (Cat. 4-30). The denarius of **Augustus** (Cat. 4) belongs to the issues of the Lugdunum mint and is dated between 7 and 6 BC. Among the few specimens of **Vespasian** (Cat. 5-12) are those struck for the emperor himself, as well as for both of his sons. One of these denarii was minted in Ephesus, while the rest belong to issues of the Rome mint, dated between 70 and 78 AD. The subsequent issues of **Titus** (Cat. 13-14) include one coin struck for Domitian and another forming part of the consecration series for Vespasian. Two denarii belong to **Domitian**'s independent issues (Cat. 15-16), dated to 82 and 90/91 AD.

The three denarii of **Trajan** (Cat. 17-19) span the period between 103 and 117 AD. **Hadrian**'s coinage (Cat. 20-21) includes denarii struck for the emperor himself and one specimen minted for Sabina,

29 For hoards containing Republican denarii deposited in the 1st century AD *cf.* Borić-Brešković 1994, 84, ref. 36; for hoards deposited in the 2nd and 3rd centuries, *cf.* Borić-Brešković, Vojvoda 2026, 47-57, with the cited literature. his contribution analyses 13 hoards from the territory of present-day Serbia and 139 hoards from across the Roman Empire containing Republican denarii (a total of 152 hoards and 3,832 Republican denarii).

30 Јанковић-Михалџић 2006, 33, Cat. 1 (RRC, no. 416/1a).

31 Borić-Brešković, Vojvoda 2026, 48, Table 1.

collectively dated from 118 to 137/138 AD. Among the denarii struck under **Antoninus Pius** (Cat. 23-28) are those issued for the emperor himself and members of his family – Marcus Aurelius, Faustina II, and one consecration denarius for Faustina I – dated between 141 and 161 AD. The independent issues of **Marcus Aurelius** are represented by a single denarius struck for Faustina II (Cat. 29). Issues of Commodus are represented in the hoard by a single denarius from 187–188 (Cat. 30).

In the Belogradchik hoard, denarii of **Septimius Severus and Caracalla** are somewhat more numerous (40 pcs.; Cat. 31-70), distributed across 22 issues of the Rome mint, continuously spanning the period from 194 to 208 AD. In contrast, the period of the joint rule of Caracalla and Geta, as well as Caracalla's sole reign, is represented in the hoard by only one specimen each. The eastern mints of Emesa and Laodicea ad Mare are attested by three denarii dated to 194–197 and 203 AD. The following table presents the distribution of issues of Septimius Severus and his family (Table 6):[32]

MINT OF ROME a) Septimius Severus, sole reign, 193-198 AD		
Year	Issue	Piece/pieces
194	6	1
195	9 or 11 ?	5
196	12	1
196	13	1
196	14	2
197	15	5
197	17	1
197	Special Issue (battle of Lugdunum) or Issue 18 ?	1
197	19	1
198	20	2
b) Joint reign of Severus and Caracalla, 198-209 AD		
198	1	4
199	4	1
200	Special Issue (Parthian Victory)	1
200	Special Issue (The Mint)	1
200	7	1
201	9	3
202	11	1
203	12	1
207	20	1
208	21	1
c) Joint reign of Caracalla and Geta, 211-212 AD		
211	1	1
d) Caracalla, sole reign, 212-217 AD		
214	5	1

32 For the sequence of issues, *cf.* Hill 1964.

Total Mint of Rome			**37**
MINT OF EMESA			
Septimius Severus	194-195	?	1
MINT OF LAODICEA AD MARE			
Caracalla	196-197	?	1
Geta	203	?	1
Total Eastern Mints			**3**
Total Septimius Severus and Caracalla			**40**

Table 6 – Synopsis of Septimius Severus and Caracalla coins according to the years of minting in the Belogradchik hoard

The following group comprises issues of **Elagabalus** (7 pcs.), including specimens minted for the emperor himself (Cat. 71–76), as well as one denarius issued for Julia Maesa (Cat. 77). An antoninianus (Cat. 75) minted for Elagabalus is also recorded. All specimens were minted in the Rome mint. The following table presents the distribution of the issues of Elagabalus and his family by year of minting (Table 7). The small number of specimens does not allow for a more detailed analysis. The only observation we can make on this sample is that the first and second phases of the reign are represented by the same number of coins.

Year	Pieces Mint of Roma
219	1
219-220	2
220-222	3
218-222	1
Total	**7**

Table 7 – Representation of the issues of Elagabalus and his family by year of minting in the Belogradchik hoard

Coinage of **Severus Alexander** is represented to a slightly greater extent (21 denarii; Cat. 78–98), of which two denarii belong to the issues of the Antioch mint (Cat. 95–96), two are illegible and cannot be securely attributed to a specific mint (Cat. 98–99), while the remaining specimens were minted in the Rome mint (Table 8). Although present in limited numbers, the issues of the Rome mint cover the period from AD 222 to 232 continuously.[33] The small number of specimens does not allow for a more detailed analysis of the coinage of Alexander Severus within the Belogradchik hoard. In his study of the Mezul II hoard (*tpq*. 247), M. Vasić conducted comparisons with a number of other Balkan hoards and identified nearly identical patterns of coin influx. Notable features include a high level of circulation during the early years of his reign (222–223), a marked decline in 224, a renewed influx in 225–226, and a significant increase in 232. The final years of Severus Alexander's reign (233–235) in the analysed hoards are characterized by a sharp drop in monetary influx, with issues from 235 represented only in the Mezul II, Reka Devnia, and Plevna hoards – and even there, by only a small number of specimens.[34] The only conclusion that can be drawn is that the final issues dated to 233–235 are absent from the Belogradchik hoard, thus confirming consistency with the observed monetary trends in Balkan hoards.

33 For the sequence of issues, *cf.* BMC VI.

34 In these calculations, Vasić analysed the following hoards: Mezul II, Mehovine, the Belgrade hoard (Cara Uroša Street),

MINT OF ROME		
Year	**Issue**	**Piece/pieces**
222	Proclamation Issue	1
223	3	1
224	4	1
225	5	1
226	6	3
227	7	6
231	12	2
231	14	1
232	15	1
Total Mint of Rome		**17**
MINT OF ANTIOCH		
228-231	?	1
222-235	?	1
Total Mint of Antioch		**2**
MINT UNKNOWN		**2**
Total Severus Alexander		**21**

Table 8 – Distribution of the issues of Severus Alexander and his family by year of minting in the Vlajića Brdo I hoard and Belogradchik hoard.

In the Belogradchik hoard, the coinage of **Maximinus I** is represented by only a single denarius (Cat. 99), belonging to the first issue of the Rome mint, dated to the year 235. Due to the short duration of Maximinus I's reign, such low representation is typical in other hoards from Upper Moesia and is not suitable for statistical analysis. An exception is the Klisurica hoard, where 56 denarii of Maximinus I were recorded, accounting for 3.38% of the entire assemblage. This also represents the highest annual influx of Maximinus I's coinage documented among hoards from Upper Moesia.[35] A considerable number of issues of Maximinus I are also recorded in the Vlajića Brdo I hoard, as many as thirteen specimens, accounting for 1.58% of the entire hoard.[36]

The most numerous group of coins consists of issues of Gordian III (186 specimens), of which 171 belong to the Rome mint (Cat. 100–270) and 15 to the Antioch mint (Cat. 271–285). The ratio between specimens minted in Rome and those from Antioch reveals a marked predominance of the Rome mint, 92% compared to 8%. A share of less than 10% for the Antioch mint is rarely recorded in other Upper Moesian hoards from the mid-3rd century, where its average representation ranges between 11% and 13%.[37]

In the Belogradchik hoard, prior to the issues of Gordian III, only a single antoninianus was recorded (Elagabalus, Cat. 75); subsequently, as is typical, antoniniani predominated among the issues of this emperor (183 antoniniani compared to 3 denarii). A dedicated study by M. Vasić focused specifical-

Vlajića brdo I, Glibovac, Ravna, Skoplje, Ţaga, Plevna i Reka Devnia, *cf.* Vasić 2019, 49-52, Tables 50-53.

35 Borić-Brešković, Vojvoda 2022, 32-33.

36 Vojvoda, Stojanović 2026, xx.

37 **Jablanica**: 86.80% Rome to 13.20% Antioch (Васић 1968, 64-65); **Gradašnica**: 88.20% Rome to 11.80% Antioch (Јанковић-Михалџић 2006, 25); **Supska I**: 87.50% Rome to 12.50% Antioch (Boorić-Brešković, Stamenković 2008, 166-167); **Sikirica III**: 87.30% Rome to 12.70% Antioch (Војвода, Срндаковић 2015, 41); **Sikirica I**: 87.50% Rome to 12.50% Antioch (Borić-Brešković, Vojvoda 2016, 19); **Mezul I**: 85.50% Rome to 14.50% Antioch (Borić-Brešković, Vojvoda 2019, 6); **Mezul II**:

ly on the representation of Gordian III denarii, analysing numerous hoards from Italy and the western provinces (Britannia, Gallia, Germania, Raetia, Noricum), as well as from the Balkan provinces (Pannonia, Dalmatia, Moesia Superior, Dacia, Moesia Inferior, Thrace) and two hoards from the east (Dura Europos VII and Smyrna).[38] Out of a total of 865 denarii of Gordian III from all the analysed hoards, Vasić found that they are, by far, most numerous in hoards from Upper Moesia (301 pcs. or 34.80%), followed by Lower Moesia (191 pcs. or 22.08%) and Thrace (141 pcs. or 16.30%), while in other parts of the Empire they are represented by 50 or fewer specimens.[39]

The larger number of specimens of Gordian III in the Belogradchik hoard allows for their classification by issues and officinae (Table 9): [40]

MINT OF ROME				
	Officina 1 (pcs.)	Officina 2 (pcs.)	Officina 3 (pcs.)	**Total pcs. / %**
Issue 1/2 (238-239)	5	8	7	20 / 11.70%
Issue 3 (240)	8	5	11	24 / 14.00%
Special issue of marriage (241)		3		3 / 1.7 %
Issue 4 (241-243)	29	31	31	91 / 53.25%
Issue 5 (243-244)	9	13	11	33 / 19.30%
Total mint of Rome				**171 / 92.00%**
MINT OF ANTIOCH				
First period (238-239)		1		1 / 6.66%
Second period (242-244)		14		14 / 93.34%
Total mint of Antioch				**15 / 8.00%**
TOTAL MINT OF ROME AND ANTIOCH				**186 / 100%**

Table 9 – Distribution of the issues of Gordian III by year of minting in the Belogradchik hoard.

The most numerous issues are those of the central imperial series (4th issue), dated to 241–243. This pattern had already been confirmed through the analysis of 13 Upper Moesian hoards,[41] as well as by the analysis of the hoards not included in Vasić's study: Gradašnica (near Pirot)[42] and Klisurica.[43] Within the Belogradchik hoard, a slight increase in coin influx can be observed from 238 to 240, fol-

92.20% Rome to 7.80% Antioch (Vasić 2019, 63-75); **Klisurica**: 90.70% Rome to 9.30% Antioch (Borić-Brešković, Vojvoda 2022, 34); **Glibovac**: 89% Rome to 11% Antioch (Borić-Brešković, Vojvoda 2023, 16); **Serbia unknown site**: 96.20% Roma to 3.80% Antioch (Borić-Brešković, Vojvoda 2024, 13-14); Vlajića Brdo I: 85.50% Rome to 14.50% Antioch (Vojvoda, Stojanović 2026, xx, Table 8). Similar patterns in the representation of mints have also been recorded in hoards from the territory of the Roman province of Dalmatia (in the part of its territory corresponding to present-day Serbia): Donje Crniljevo: 90.40% Rome to 9.60% Antioch (Vasić 2005, 15); Dvorska: 87.70% Rome to 12.30% Antioch (Borić-Brešković, Vojvoda 2020, 47).

38 Vasić 2014, 49-85. The hoard from Gradašnica (near Pirot), which is territorially the closest to the Belogradchik hoard, was not included in Vasić's analysis. For this reason, we present here the proportions recorded in this hoard: 88.60% antoniniani and 11.40% denarii (based on calculations derived from the published hoard catalogue, *cf.* Јанковић-Михалџић 2006, 50-54, Cat. 101-135.

39 Vasić 2014, 58, Tables 11-12. For a discussion regarding the reasons behind this phenomenon, see the aforementioned article by Vasić.

40 For the division into issues and officinae of Gordian III applied here, *cf.* Eddy 1967, 51-83.

41 Vasić 2019, 69-73, Tables 69-74.

42 The distribution of issues of Gordian III in the Gradašnica hoard was carried out by the authors in accordance with Eddy 1967, 51-83, and based on the data from the catalogue by Јанковић-Михалџић 2006, 50-54, Cat. 101-135.

43 Borić-Brešković, Vojvoda 2022, 34, Table 14.

lowed by a sharp rise between 241 and 243, and then a clear decline in the 5th issue (243–244). Out of a total of 171 specimens from the Rome mint, the ratio between the 4th and the final 5th issue amounts to 91 specimens (53.25%) versus 33 specimens (19.30%), which reflects a slight deviation from the 13 hoards analysed in the study by M. Vasić, where this ratio stands at 43.22% (2,425 pcs.) versus 21.55% (1,209 pcs.), out of a total sample of 5,611.[44]

The issues of **Philip I** and his family in the Belogradchik hoard comprise 96 antoniniani (Cat. 286–381), of which 78 were minted for the emperor himself (Cat. 286–363), 8 for Otacilia Severa (Cat. 364–371), and 10 for Philip II (Cat. 372–381). A total of 89 specimens were minted in the Rome mint, 4 in the Viminacium mint, and 3 in the Antioch mint. The issues of the Rome mint are distributed among all family members, while those from the Viminacium and Antioch mints are present only among the issues minted for Philip I (Cat. 357–363). The distribution of issues and officinae is presented in the following table (Table 10):[45]

MINT OF ROME							
	Officina 1 (pcs.)	Officina 2 (pcs.)	Officina 3 (pcs.)	Officina 4 (pcs.)	Officina 5 (pcs.)	Officina 6 (pcs.)	**Total**
Issue 1 (244)	F I: 3	F I: 4	F I: 3				F I: **10**
Issue 2 (245)	F I: 2	OS: 1 F II: 1	F I: 6				F I: 8 OS: 1 F II: 1 = **10**
Issue 3 (245-247)	F I: 20	OS: 7 F II: 6	F I: 22				F I: 42 OS: 7 F II: 6 = **55**
Issue 4 (247)	F I: 5		F I: 2				F I: **7**
Issue 5/6 (248)	F I: 2		F II: 2	/	/	/	F I: 2 F II: 2 = **4**
Issue 7 (248-249)		F I: 1	F II: 1	/	/	/	F I: 1 F II: 1 = **2**
Issue 8 (248-249)	F I: 1			/	/	/	F I: **1**
Total mint of Rome							**89**
MINT OF VIMINACIUM							
Issue 1 (246-247)					F I: 4		
Total mint of Viminacium							**4**
MINT OF ANTIOCH							
Imperial Issue (244-245)					F I: 1		
Imperial Issue (245-249)					F I: 2		

44 Vasić 2019, 73, Table 74.

45 For the division into issues and officinae of Philip I and his family applied here, *cf*. Eddy 1967, 97-99.

Total mint of Antioch	**3**
TOTAL ALL MINTS	**96**

Table 10 – Distribution of the issues of Philip I and his family by year of minting in the Belogradchik hoard.

According to Eddy's view, which is now widely accepted, the Rome mint under Philip I operated with three officinae during the first four issues. Beginning with issues 5/6, the minting process in Rome was reorganized into six officinae.[46] The first issue in its entirety, as well as the first officina of each issue, was usually reserved exclusively for Philip I, while specimens of Otacilia Severa and Philip II typically filled officina 2 and, more rarely, officina 3. The Belogradchik hoard displays patterns consistent with other Upper Moesian hoards in terms of the representation of the first three issues, with the highest influx recorded in the 3rd issue. What stands out is the complete absence of the 4th, 5th, and 6th officinae in issues 5/6, 7, and 8, as well as the generally smaller inflow of coins from the 4th to the 6th issue. A reduced inflow of coins during the 7th and 8th issues is typical for Upper Moesian hoards, a phenomenon previously explained by M. Vasić, who emphasized that the diminished flow of coinage from the Rome mint in AD 248–249 may be attributed to the usurpation of Pacatianus, whose base was located in Viminacium.[47]

The Belogradchik hoard includes four antoniniani from the first Viminacium issue (RIC IV/3, no. 51), dated to 246–247 and minted for Philip I (Cat. 357–360),[48] whereas no antoniniani from the second Viminacium issue minted for Philip II (RIC IV/3, no. 226) have been recorded. Including the four antoniniani from the present hoard, a total of 165 specimens from these Viminacium issues have so far been registered in hoards from the territory of Upper Moesia, comprising 110 specimens of RIC IV/3, no. 51, and 55 specimens of RIC IV/3, no. 226, recorded in 11 hoards (Table 11).[49]

Hoards	**RIC no. 51**	**RIC no. 226**	**Total pcs.**
Kremenica	/	1	**1**
Mezul I	1	2	**3**
Ćićevac	/	1	**1**
Serbia, unknown site 2	1	/	**1**
Glibovac	3	/	**3**
Serbia, unknown site	9	7	**16**
Kruševac – Jagodina	/	1	**1**
Jablanica	5	4	**9**
Belgrade hoard, Cara Uroša street	18	17	**35**
Smederevo	69	22	**91**
Belogradchik	4	/	**4**
Total pcs.	**110**	**55**	**165**

Table 11 – Overview of Moesia Superior hoards containing coins of the Viminacium mint of Philip I and Philip II.

46 Eddy 1967, 84-122.

47 The beginning of Pacatian's usurpation is dated to 21 April 248, while the death of the usurper is placed around April 249, *cf*. Vasić 2005, 19; Vasić 2012, 9.

48 It has long been accepted that a secondary imperial mint was opened at Viminacium during the time of Philip I, *cf*. Eddy 1967; Kondić 1969, 47-65; Vasić 2005, 19; Vasić 2012, 39-41, with the cited literature.

49 **Kremenica** (Janković-Mihaldžić 1987, 96, Cat. 38; Borić-Brešković, Vojvoda 2016, 22); **Mezul I** (Borić-Brešković, Vojvoda 2019, 40, Cat. 231; 42, Cat. 262-263); **Ćićevac** (Рашковић 1997, 116, Cat. 38; Borić-Brešković, Stamenković 2008, 162, ref. 27/5); **Serbia, unknown site 2** (Borić-Brešković, Vojvoda 2021, 33, Cat. 7); **Glibovac** (Borić-Brešković, Vojvoda 2023, 55-56, Cat. 183-185); **Srbija, unknown site** (Borić-Brešković, Vojvoda 2024, 100-102, Cat. 545-553; 120-121, Cat. 670-676); **Kruševac – Jagodina** (Kubitschek 1900, 188, Cat. 147); **Jablanica** (Васић 1968, 77, Cat. 133; 79, Cat. 169); **The Belgrade hoard, Cara Uroša Street** (Kondić 1969, 128-129, Cat. 1623-1640; 136, Cat. 1872-1888); **Smederevo** (Петровић 1931, 44, Cat. 183; 45, Cat. 208).

The frequency of mints among the issues of Philip I in the Belogradchik hoard is as follows: Rome 92.70% – Viminacium 4.20% – Antioch 3.10%. Overall, the data from the Belogradchik hoard confirms that the relative representation of the Rome, Antioch, and Viminacium mints in the coinage of Philip I is consistent with the patterns observed in other Upper Moesian hoards. The closest parallels are observed in the Smederevo hoard. Although some hoards, such as Supska I, Vlajića Brdo I, Sikirica III, and Gradašnica do not contain any Viminacium issues, the proportions between the Rome and Antioch mints remain within comparable ranges, with the exception of the Gradašnica hoard, where the predominance of the Rome mint is more pronounced (Table 12).[50]

	Rome	**Viminacium**	**Antioch**	**Milan**
Kremenica	92.85	7.15	/	/
Mezul I	91.09	2.97	4.95	0.99
Ćićevac	96.15	3.85	/	/
Serbia, unknown site 2	87.5	12.5	/	/
Glibovac	87.18	3.85	7.70	1.27
Serbia, unknown site	90.90	5.40	3.70	/
Kruševac – Jagodina	83.13	1.20	15.67	/
Jablanica	96.80	1.70	1.50	/
Belgrade hoard, Cara Uroša street	90.15	5.85	4	/
Smederevo	93.30	4.37	2.33	/
Belogradchik	92.70	4.20	3.10	/
Supska I	93.20	/	6.66	/
Vlajića Brdo I	88.30	/	11.70	/
Sikirica III	90.75	/	9.25	/
Gradašnica	95.65	/	4.35	/

Table 12 – Frequency of mints in the issues of Philip I and family from Moesia Superior hoards in percentage.[51]

The following group in the Belogradchik hoard comprises issues of **Trajan Decius** and his family, represented by a total of 58 antoniniani (Cat. 382–439), of which 48 were minted for the emperor himself (Cat. 382–429), and five each for Herennia Etruscilla (Cat. 430–434) and Herennius Etruscus (Cat. 435–439). The distribution of mints and issues is presented in Table 13:

MINT OF ROME		
Year	Issue	Piece/pieces
249	1	5
249 to start of 250 to early summer	1-2	6
summer to winter 250	3	23
winter 250-251	4	18
start of 251	5	/

50 **Supska I** (Borić-Brešković and Stamenković 2008, 167-168); **Vlajića Brdo I** (Арсенијевић 1997, 90-94); **Sikirica III** (Војвода, Срндаковић 2015, 42); **Gradašnica** (Јанковић-Михалџић 2006, 54-57).

51 The hoard from Unknown site 2 is largely dispersed, and the proportions of coins from the Rome and Viminacium mints cannot be considered reliable. It is presented here solely because it includes one antoninianus struck at the Viminacium mint.

Total Mint of Rome			**52**
MINT OF VIMIANCIUM			
summer to winter 250	2	5	
winter 250-251	3	1	
Total Mint of Vimiancium			**6**
Total Trajan Decius			**58**

Table 13 – Distribution of the issues of Trajan Decius and his family by year of minting in the Belogradchik hoard.

Among the 58 antoniniani of Trajan Decius recorded in the Belogradchik hoard, 52 specimens (89.65%) were minted in the Rome mint and 6 (10.35%) in the Viminacium mint, while the Antioch mint is not represented (Table 12, 13). The Viminacium issues appear only among the coinage for Herennia Etruscilla (Cat. 433–434) and Herennius Etruscus (Cat. 436–439). Notably, no Viminacium issues minted for Trajan Decius himself are present – possibly due to the incomplete state of the hoard. In most hoards lacking specimens from the Antioch mint, a reduced share of coinage from the Rome mint is observed (ranging from 69.10% to 77.30%), accompanied by an increased presence of Viminacium mint issues (from 19.30% to 30.90%). Deviations from this pattern are seen in the Belgrade hoard (Cara Uroša Street) and Belogradchik, where the share of the Rome mint exceeds 80% (Table 14). These figures, however, should be interpreted with caution in the case of the Belgrade hoard (Cara Uroša Street) because specimens of Herennia Etruscilla (RIC IV/3, nos. 58 and 59) were excluded from the calculation. Accurate data can only be obtained following a revision of these hoards.[52]

Hoard	Rome	Viminacium	Antioch
Glibovac	69.10	30.90	/
Serbia, unknown site	69.85	29.98	/
Jablanica	77.84	22	0.16
Belgrade hoard, Cara Uroša street	80.70	19.30	/
Smederevo	78.57	20.37	1.06
Belogradchik	89.65	10.35	/
Supska I	71.42	28.58	/
Vlajića Brdo I	76.40	22	1.60
Sikirica III	73.33	26.67	/
Gradašnica	77.30	22.70	/

Table 14 – Frequency of mints in the issues of Trajan Decius and his family in the Belogradchik and analogous Moesia Superior hoards, expressed as percentages.

The Belogradchik hoard contains 21 antoniniani of **Trebonianus Gallus** (Cat. 440-453) and Volusian (Cat. 454-460), distributed according to the following mints and issues (Table 15):

52 All specimens of Herennia Etruscilla are excluded from the review of the mints of Rome and Viminacium in the Belgrade hoard (Cara Uroša Street), Smederevo and Jablanica hoards, because it was not possible to classify Etruscilla's types RIC IV/3, nos. 58-59 according to the hair style C3 or C4 and, thus, presume the mint they belong to, without a special study and accompanying documentation for each specimen. A large number of pieces in her issues belong to the mentioned types: Belgrade hoard (Cara Uroša Street), total 106 pieces, 83 of which RIC IV/3, nos. 58-59.

MINT OF ROME				
Year	Issue	Piece/pieces Trebonianus Gallus	Piece/pieces Volusian	
end of 251	2a	5	1	
end of 251	2b	1	2	
252	3	/	1	
Total		**6**	4	
Total Mint of Rome				**10**
MINT OF VIMIANCIUM				
251-253	1	1	/	
251-253	2	7	2	
Total		**8**	**2**	
Total Mint of Vimiancium				**10**
MINT OF ANTIOCH				
251-253	1	/	1	
Total Mint of Antioch				**1**
Total Trebonianus Gallus and Volusian				**21**

Table 15 – Frequency of issues Trebonianus Gallus in the Belogradchik hoard.

An analysis of the coinage issued by each of the three mints for Trebonianus Gallus and Volusian, based on the composition of the Belogradchik hoard (Table 15), does not confirm the conclusion proposed by M. Vasić in 2005, likely due to the incomplete state of the hoard. In his study of the Donje Crniljevo hoard, Vasić concluded that the Rome mint produced coinage in roughly equal quantities for both co-emperors, whereas the Viminacium and Antioch mints struck significantly more coins for Gallus. In reaching this conclusion, Vasić compared his results (Donje Crniljevo hoard) with the composition of the Belgrade hoard (Cara Uroša Street), the Gorsium hoard, and hoards from the Danubian provinces published by Fitz.[53]

It is observed that the Belogradchik hoard lacks specimens from the 1st and 4th issues of the Rome mint, as well as from the 2nd issue of the Antioch mint. The 4t issue of the Rome mint is dated to the year 253, which coincides with the likely usurpation of Aemilian that took place around mid-year.[54] The latest and only specimen of the 3rd issue from the Rome mint is a single antoninianus of Volusian (Cat. 454), dated to 252. All other specimens of Trebonianus Gallus and Volusian from the Rome mint belong to issue 2a or 2b, dated to late 251. By contrast, the issues of the Viminacium and Antioch mints cannot be dated more precisely than to the period between 251 and 253 AD. The only discernible pattern is that the 2nd Viminacium issue is represented in significantly greater numbers than the 1st (Table 15).

The short-lived reign of Aemilian is not represented in the Belogradchik hoard, which, according to the current state of preservation, ends with specimens of **Gallienus** (Cat. 461) and Salonina (Cat. 462-463). The sole antoninianus struck for Gallienus during his joint reign with Valerian I (Cat. 461) belongs to the 2nd issue of the Rome mint, dated to late 253 and early 254 AD. This coin bears the obverse legend IMP C P LIC GALLIENVS AVG and the reverse legend VIRTVS AVGG (RIC V/1, 83, no. 181(f)).[55]

53 Vasić 2005, 34-35, Tabele 21-25.

54 The beginning of Valerian I's reign most likely falls in late September or early October of 253 AD. Accordingly, Aemilian's official rule, lasting approximately three months, would have taken place between late June and September of the same year, *cf.* Dušanić 1961, 144; Vasić 2005, 37-38, with cited literature.

55 Fitz 1978, 464, L/1 (Fortsetzung der Tabelle IV), 738, Cat. 2598-2601; Vasić 2005, 44 Table, 260-261, Cat. 1392-1395.

The Belogradchik hoard also contains two antoniniani struck for Salonina. The first (Cat. 462) originates from the Cyzicus mint, with the obverse legend CORN SALONINA AVG and the reverse legend CONCORDIA AVGG (Gallienus and Salonina clasping hands). According to RIC, the mint attribution is listed as 'Asian Mint' (RIC V/1, 114, no. 63), with a proposed date range of 255–258 AD. By contrast, Fitz and Vasić attribute this antoninianus to the 2nd issue of the Cyzicus mint, dated more narrowly to 256-257 AD.[56] In MIR 36, the coin is associated with the Samosata mint and its second issue, with a broader proposed date of mid-256 to mid-260 AD.[57] The so-called "Second Eastern Mint", as it is most commonly designated in current scholarship, has been the subject of debate for almost a century. The discussion began with Alföldi, who in 1937 located it in Samosata.[58] Bellinger subsequently proposed Emesa in 1943, while Göbl, in 1951, accepted Alföldi's view, which he maintained in his final work, MIR 36.[59] Cyzicus was first proposed as the mint's location by Carson, a suggestion rejected by Besly and Bland, who considered that the mint was most likely also situated in Syria and referred to it as the "Second Eastern Mint".[60]

The second antoninianus of Salonina in the Belogradchik hoard (Cat. 463) presents a challenge for dating: although the obverse legend SALONINA AVG is preserved, the reverse is worn and illegible, rendering any attribution to type, mint, or precise date impossible. This uncertainty raises the question of whether the hoard was deposited during the joint reign of Valerian I and Gallienus, or during Gallienus's sole rule. The obverse legend SALONINA AVG appears both in her coinage from 256 to 259 AD, and later during Gallienus's sole reign from 260 to 268 AD, and, thus, cannot be used as a reliable dating criterion. Despite this, we are inclined to date the Belogradchik hoard to the period of the joint reign of Valerian I and Gallienus, a point to which we shall return in the Conclusion.

56 Fitz 1978, 524; Vasić 2005, 53.

57 MIR 36, Tabelle 50, no. 1691, Tafel 121/1691, Mint of Samosata, Issue 2, middle of the 256 to middle of the 260 AD.

58 Alföldi 1937, 57.

59 Bellinger 1943, 64-67; Göbl 1951, 37-39; MIR 36, 133-135, Tabelle 50-51, Tafel 119-123; Pfisterer 2004, 103-106.

60 Carson 1968, 133-135; Besly, Bland 1983, 40.

ALLOY COMPOSITION OF THE ROMAN SILVER HOARD FROM BELOGRADCHIK

Deyan Lesigyarski, Boika Zlateva

Ancient coins are among the most important archaeological artifacts due to their usefulness as dating material. Moreover, the quantity of precious metals used in minting supplies information not only about the technological development of the ancient societies but also about the social and economic conditions as well. In many cases, data on elemental composition can also help in distinguishing between original coins and modern imitations, which is crucial for ensuring the authenticity of the artifacts. Therefore, archaeometric analyses of ancient coins can be very advantageous in order to make more correct historical interpretations of the finds.

Here we present data on the elemental composition of the alloy used for minting the coins from the Roman silver hoard from Belogradchik. A set of 103 coins was chosen for the analysis, which are representative for the whole period between the 1st and 3rd centuries AD. The quantitative analysis was performed using a portable X-ray fluorescence (p-XRF) instrument, aiming to identify the major and trace elements in the alloy. This technique is non-destructive and non-invasive and is probably the most frequently used for *in situ* determination of the elemental composition of archaeological and historical artifacts of various natures (metals, ceramics, glass, pigments, etc.).[61]

Method of analysis

Here we present data on the elemental composition of the alloy used for minting the coins. The portable XRF instrument used was a Bruker Titan S1 spectrometer equipped with a Fast Silicon Drift Detector (SDD) cooled by Peltier elements and a resolution of the order of 160 eV FWHM at 6 keV. The excitation source of this instrument was a Rh target X-ray tube, 4 W, 40 kV, with a spot size of 3 mm² and a five-position automatic filter change. Since the outer surfaces of the coins were well preserved, a specific cleaning or other sample preparation was not necessary. Nevertheless, ten coins of the set were measured on both sides (obverse and reverse) in order to estimate leakage.

Statistical treatment of the data obtained was performed using the STATISTICA 10 software.

Results

Table 16 contains the alloy elemental composition data of the analysed coins by weight percent. The results from the measurements on both sides of the coins show no significant leakage. The average content of silver is 62.29%, with a maximum value of 99.72% and a minimum of 20.36%. The content

61 Liritzis *et al*. 2020; Zlateva 2017.

of copper is also distributed in a broad range of values between 0.26% and 74.96% with an average of 35.95% (Figs. 1, 2). Two coins - denarii (Roman Republican and Augustus, Nos. C-880.BEL and C-975. BEL) are made of nearly pure silver (98-99%), although alloys with very high silver content (more than 95%) were determined for several coins dated to the earlier period (BC 206/195 – beginning of the 1st century AD) and the reigns of Domitian, Trajan and Marcus Aurelius as well.

As shown in Figures 1 and 2, the concentrations of Ag and Cu are not evenly distributed. For the silver content, the majority of the specimens have concentrations between 50 and 60 percent, with larger numbers showing Ag content in the ranges of 30-40 and 80-99 percent (Fig. 1). The copper content has values most often from 0 to 10 and from 40 to 50 percent (Fig. 2). The correlation between Ag and Cu concentrations in the analysed Roman coins is strongly negative with a coefficient of 0.997 (Fig. 3), which actually confirms that the larger amounts of copper in many specimens were intentionally added to the alloy during the minting process. Most probably, the higher copper concentrations could be seen as an attempt to rein in inflationary processes.[62]

In this regard, it is interesting to trace the change in the amount of copper added to the silver alloy over time. Figure 4 shows how this amount changes from the beginning of our era to the middle of the 3rd century. This is the time period in which the dating of the studied Roman coins falls. The periods indicated on the abscissa axis coincide with the reigns of the emperors during whose time the corresponding coins were minted. The figure includes the copper values for all the analysed coins.

There is a tendency for a high copper content in coins, partly during, but mostly after, the reign of Septimius Severus (193-211).

Lab. index	Inv. No.	Ag	Cu	Au	Sn	Pb	Other elements
C-878.BEL-rev	1 (Republican)	97.29	1.79	0.62	<LOD	0.31	-
C-879.BEL-av	2 (Republican)	97.80	1.11	0.74	<LOD	0.35	-
C-880.BEL-av	3 (Republican)	99.72	0.26	<LOD	<LOD	<LOD	-
C-881.BEL-av	7 (Titus)	88.89	9.62	0.59	<LOD	0.91	-
C-882.BEL-av	8 (Vespasian)	89.44	9.53	0.45	<LOD	0.58	-
C-883.BEL-av	12 (Vespasian)	88.82	10.13	0.42	<LOD	0.62	-
C-884.BEL-av	13 (Domitian)	94.05	5.21	0.49	<LOD	0.25	-
C-885.BEL-av	14 (Domitian)	96.21	2.32	0.34	<LOD	1.12	-
C-886.BEL-av	17 (Trajan)	97.61	1.74	<LOD	<LOD	0.65	-
C-887.BEL-av	19 (Hadrian)	88.33	9.83	0.27	<LOD	1.57	-
C-888.BEL-av	20 (Sabina)	90.24	9.24	<LOD	<LOD	0.52	-
C-889.BEL-av	21 (Antoninus Pius)	85.56	13.31	0.65	<LOD	0.48	-
C-890.BEL-av	23 (Faustina I)	90.60	8.83	<LOD	<LOD	0.57	-
C-891.BEL-rev	24 (Marcus Aurelius)	95.69	3.03	<LOD	<LOD	1.28	-
C-892.BEL-rev	27 (Faustina II)	86.34	11.87	<LOD	<LOD	1.79	-
C-893.BEL-av	29 (Septimius Severus)	74.02	24.96	0.42	<LOD	0.60	-
C-894.BEL-av	31 (Septimius Severus)	88.35	9.92	0.73	<LOD	0.95	Sb=0.06
C-895.BEL-rev	36 (Septimius Severus)	75.19	23.63	0.61	<LOD	0.58	-
C-896.BEL-rev	42 (Septimius Severus)	83.83	14.59	0.66	<LOD	0.87	Sb=0.06
C-897.BEL-av	49 (Septimius Severus)	50.96	48.13	0.35	<LOD	0.57	-

62 Zlateva *et al*. 2022.

C-898.BEL-rev	50 (Septimius Severus)	68.66	29.53	0.60	<LOD	0.94	Fe=0.20; Sb=0.07
C-899.BEL-rev	53 (Julia Domna)	68.92	29.81	0.56	<LOD	0.65	Sb=0.05
C-900.BEL-rev	56 (Julia Domna)	88.65	9.88	1.13	<LOD	0.34	-
C-901.BEL-rev	63 (Julia Domna)	71.92	26.51	0.53	<LOD	0.95	Sb=0.09
C-902.BEL-rev	64 (Caracalla)	82.17	16.93	0.43	<LOD	0.47	-
C-903.BEL-rev	66 (Geta)	87.21	10.93	0.64	<LOD	1.13	Sb=0.08
C-904.BEL-rev	67 (Elagabalus)	66.55	32.58	0.37	<LOD	0.50	-
C-905.BEL-av	69 (Elagabalus)	61.21	37.60	0.46	<LOD	0.73	-
C-906.BEL-av	73 (Julia Maesa)	88.73	8.53	0.64	<LOD	1.79	-
C-907.BEL-av	74 (Maximinus I)	94.05	4.88	0.62	<LOD	0.38	Sb=0.07
C-908.BEL-rev	78 (Severus Alexander)	73.48	25.50	0.39	<LOD	0.48	Fe=0.25; Sb=0.14
C-909.BEL-1-av	79 (Severus Alexander)	35.68	62.06	<LOD	1.46	0.81	-
C-910.BEL-rev	80 (Severus Alexander)	59.83	38.31	0.49	<LOD	1.37	-
C-911.BEL-rev	82 (Severus Alexander)	55.37	43.23	0.43	<LOD	0.56	Fe=0.34; Sb=0.07
C-912.BEL-rev	86 (Severus Alexander)	36.49	62.61	<LOD	<LOD	0.90	-
C-913.BEL-rev	89 (Severus Alexander)	80.04	18.79	0.43	<LOD	0.66	Sb=0.09
C-914.BEL-rev	91 (Severus Alexander)	38.93	59.61	0.28	<LOD	1.08	Sb=0.10
C-915.BEL-rev	91 (Severus Alexander)	34.0	<LOD	<LOD	15	<LOD	Hg=45
C-916.BEL-rev	97 (Gordian III)	56.87	42.30	0.40	<LOD	0.43	-
C-917.BEL-rev	98 (Gordian III)	64.56	33.23	0.52	<LOD	0.49	Zn=0.88
C-918.BEL-av	107 (Gordian III)	37.47	62.04	<LOD	<LOD	0.38	-
C-919.BEL-av	114 (Gordian III)	61.32	37.70	0.41	<LOD	0.30	Fe=0.20; Sb=0.06
C-920.BEL-av	121 (Gordian III)	50.20	48.78	0.60	<LOD	0.34	Sb=0.07
C-921.BEL-av	127 (Gordian III)	53.89	44.99	0.38	<LOD	0.32	Fe=0.23; Sb=0.08
C-922.BEL-av	138 (Gordian III)	92.12	6.12	0.55	<LOD	0.90	Fe=0.22; Sb=0.09
C-923.BEL-av	151 (Gordian III)	42.10	57.21	<LOD	<LOD	0.70	-
C-924.BEL-rev	161 (Gordian III)	58.31	40.82	0.39	<LOD	0.48	-
C-925.BEL-av	172 (Gordian III)	53.15	45.96	<LOD	<LOD	0.89	-
C-926.BEL-rev	191 (Gordian III)	50.98	48.16	0.30	<LOD	0.57	-
C-927.BEL-av	192 (Gordian III)	58.33	41.10	0.36	<LOD	0.22	-
C-928.BEL-rev	194 (Gordian III)	95.27	3.35	0.57	<LOD	0.70	Sb=0.08
C-929.BEL-rev	207 (Gordian III)	60.09	39.00	0.47	<LOD	0.37	Sb=0.07
C-930.BEL-rev	223 (Gordian III)	37.33	61.71	0.25	<LOD	0.63	Sb=0.08
C-931.BEL-rev	232 (Gordian III)	57.23	41.94	0.38	<LOD	0.45	-
C-932.BEL-rev	241 (Gordian III)	78.66	20.29	0.58	<LOD	0.39	Sb=0.08
C-933.BEL-av	253 (Gordian III)	44.92	54.14	0.27	<LOD	0.67	-
C-934.BEL-av	254 (Gordian III)	51.77	47.35	0.31	<LOD	0.57	-
C-935.BEL-av	278 (Philip I)	58.84	40.02	0.30	<LOD	0.84	-
C-936.BEL-av	283 (Philip I)	56.12	42.78	0.34	<LOD	0.77	-
C-937.BEL-rev	286 (Philip I)	88.60	10.27	0.31	<LOD	0.82	-
C-938.BEL-rev	295 (Philip I)	47.45	50.47	0.30	<LOD	1.78	-
C-939.BEL-rev	303 (Philip I)	51.05	48.15	0.34	<LOD	0.46	-
C-940.BEL-rev	306 (Philip I)	70.07	28.93	<LOD	<LOD	1.01	-

C-941.BEL-av	321 (Philip I)	80.67	18.11	0.43	<LOD	0.80	-
C-942.BEL-rev	334 (Philip I)	39.58	58.44	<LOD	<LOD	1.98	-
C-943.BEL-rev	343 (Philip I)	40.23	57.80	<LOD	<LOD	1.97	-
C-944.BEL-rev	350 (Otacilia Severa)	76.43	21.69	<LOD	<LOD	1.66	Fe=0.22
C-945.BEL-av	352 (Salonina)	21.14	70.55	<LOD	4.90	2.14	Fe=1.27
C-946.BEL-rev	123 (Gallienus)	36.52	61.38	<LOD	<LOD	2.10	-
C-947.BEL-rev	353 (Otacilia Severa)	39.32	59.60	0.26	<LOD	0.81	-
C-948.BEL-rev	358 (Philip II)	62.81	35.73	0.40	<LOD	0.97	Sb=0.08
C-949.BEL-av	365 (Philip I)	78.45	18.68	0.51	<LOD	1.43	Fe=0.83; Sb=0.09
C-950.BEL-rev	368 (Trajan Decius)	39.72	59.26	0.29	<LOD	0.66	Sb=0.07
C-951.BEL-rev	374 (Trajan Decius)	63.55	35.35	0.40	<LOD	0.70	-
C-952.BEL-av	375 (Trajan Decius)	33.12	65.63	<LOD	0.87	0.31	Sb=0.07
C-953.BEL-rev	381 (Trajan Decius)	49.24	50.45	<LOD	<LOD	0.31	-
C-954.BEL-rev	389 (Trajan Decius)	67.97	30.79	0.46	<LOD	0.77	-
C-955.BEL-rev	393 (Trajan Decius)	36.88	62.21	0.29	<LOD	0.61	-
C-956.BEL-rev	394 (Trajan Decius)	69.12	29.76	0.45	<LOD	0.67	-
C-957.BEL-rev	399 (Trajan Decius)	91.20	6.99	0.52	<LOD	1.29	-
C-958.BEL-rev	400 (Volusian)	91.72	6.96	0.48	<LOD	0.84	-
C-959.BEL-av	406 (Trajan Decius)	39.21	59.55	0.27	<LOD	0.97	-
C-960.BEL-rev	409 (Trajan Decius)	66.40	32.55	0.46	<LOD	0.59	-
C-961.BEL-rev	414 (Herennia Etrusclla)	51.52	47.44	<LOD	<LOD	1.04	-
C-962.BEL-av	416 (Herennia Etrusclla)	30.70	68.07	0.32	<LOD	0.84	Sb=0.07
C-963.BEL-rev	418 (Herennius Etruscus)	50.79	48.07	0.35	<LOD	0.45	Fe=0.33
C-964.BEL-rev	420 (Herennius Etruscus)	51.55	47.23	0.39	<LOD	0.83	-
C-965.BEL-av	421 (Trebonianus Gallus)	55.89	42.63	0.40	<LOD	0.74	Fe=0.25; Sb=0.09
C-966.BEL-rev	424 (Trebonianus Gallus)	40.91	57.79	0.30	<LOD	1.00	-
C-967.BEL-rev	426 (Trebonianus Gallus)	51.91	47.12	0.33	<LOD	0.64	-
C-968.BEL-av	427 (Trebonianus Gallus)	48.79	50.30	0.29	<LOD	0.61	-
C-969.BEL-av	431 (Herennia Etrusclla)	53.17	45.90	0.35	<LOD	0.58	-
C-970.BEL-rev	432 (Trebonianus Gallus)	48.99	50.18	0.30	<LOD	0.53	-
C-971.BEL-rev	436 (Volusian)	33.41	63.68	0.27	1.12	1.45	Sb=0.07
C-972.BEL-av	438 (Volusian)	37.94	60.12	<LOD	<LOD	1.85	Sb=0.09
C-973.BEL-rev	439 (Volusian)	48.51	50.46	0.30	<LOD	0.74	-
C-974.BEL-rev	440 (Salonina)	24.46	61.14	0.28	3.28	10.53	Zn=0.30
C-975.BEL-rev	441 (Augustus)	98.82	0.28	0.91	<LOD	<LOD	-
C-976.BEL-av	444 (Gordian III)	45.69	53.70	0.33	<LOD	0.29	-
C-977.BEL-av	449 (Philip I)	46.05	52.82	0.31	<LOD	0.81	-
C-978.BEL-av	450 (Trajan Decius)	20.36	74.96	<LOD	1.28	2.96	Sb=0.15
C-979.BEL-rev	456 (Herennia Etrusclla)	43.27	55.24	0.28	<LOD	1.01	-
C-980.BEL-av	458 (Volusian)	49.46	49.75	0.33	<LOD	0.47	-

Table 16 – Elemental composition of the analysed Roman coins in wt. % (<LOD = below the limit of detection).

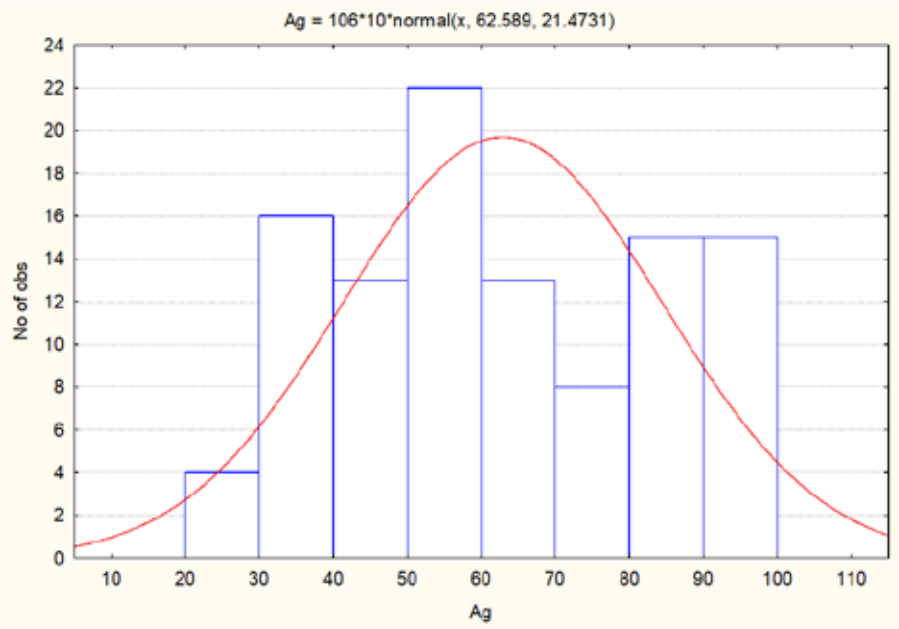


Figure 1 – Distribution of the Ag content values of the analysed Roman coins.

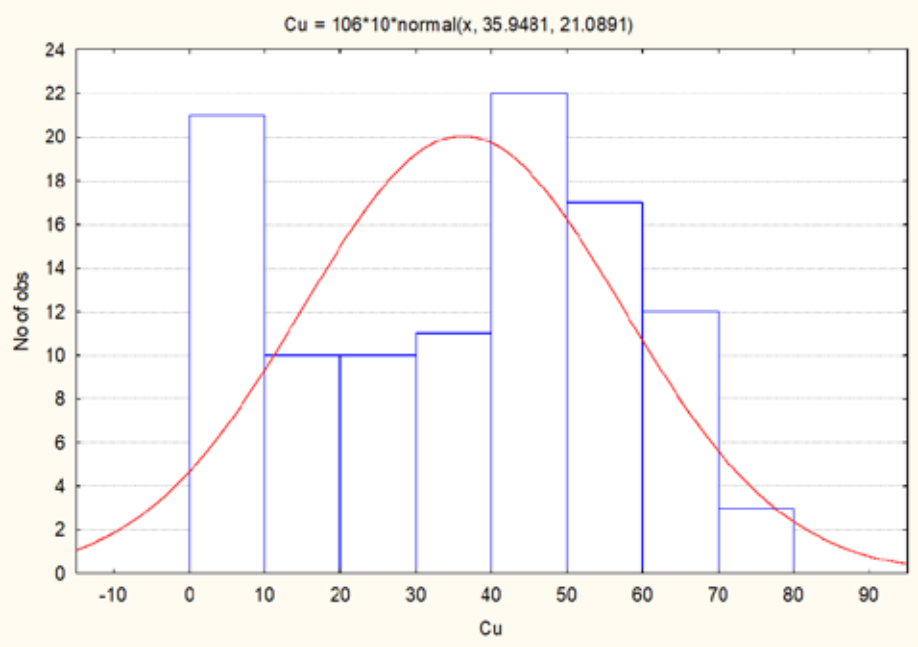


Figure 2 – Distribution of the Cu content values of the analysed Roman coins.

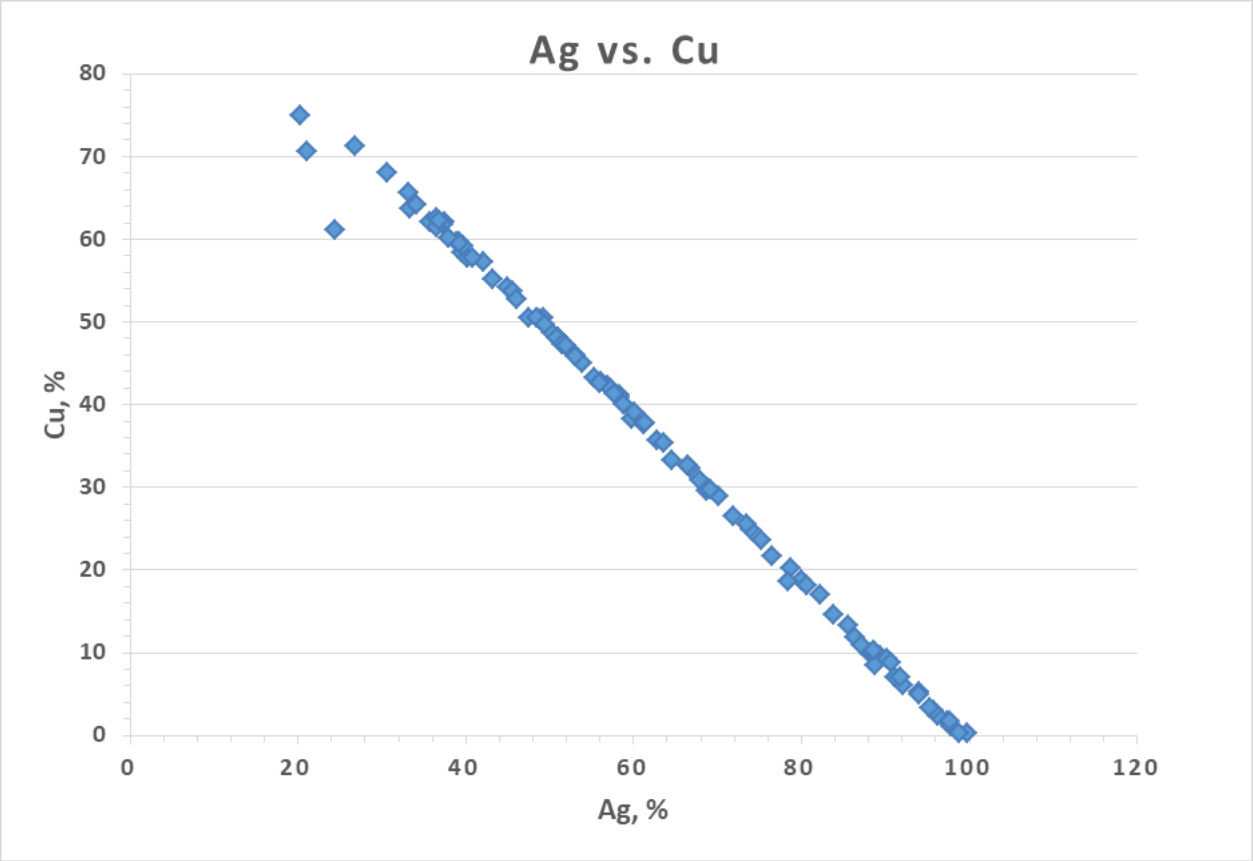


Figure 3 – Correlation between the Ag and Cu content values of the analysed Roman coins.

Among the other measured elements, the highest in concentrations are lead and tin, although the latter was determined in only six specimens. This result is in agreement with the data from other analyses of Roman silver coins found in Bulgaria.[63] Aside from chlorargyrite, silver occurs as a trace element in a variety of mineral sources, primarily lead ores. These ores usually include sulphide (galena, PbS) or carbonate (cerussite, $PbCO_3$) associated with sphalerite (ZnS) and some copper minerals.[64] To be used as silver sources, these ores require the cupellation process (oxidative removal of lead as PbO at a temperature of about 950°C). Therefore, it can be assumed that the observed lead content in the Roman coins from Belogradchik, with a high probability, is due to the presence of Pb in the ore used (galena with a high level of silver), and this component was not intentionally added to the alloy.

We have to notice the composition of the specimen No. C-915.BEL (inv. 92; Cat. 464), supposed to be a coin of Severus Alexander. Analysis shows that it is made of amalgam – 45% Hg, 34% Ag, and 15% Sn along with other elements in trace levels. The comparison of usual modern amalgam contents shows significant coincidence and, therefore, with a high probability, it can be assumed that this coin is a modern imitation.

The multivariate analysis performed on the data reveals 4 main groups (clusters) of coins (Fig. 5). It can be assumed that the cluster analysis shows a relatively high redistribution of the studied samples. There is a clear distinction between the groups of coins according to the reigns of the Roman emperors, and in the context of individual emperors, by mints and dates of minting.

63 Ovcharov, Dzanev 2016; Кацаров *et al.* 2017, Zlateva 2019; Zlateva *et al.* 2022.

64 Masjedi *et al.* 2013.

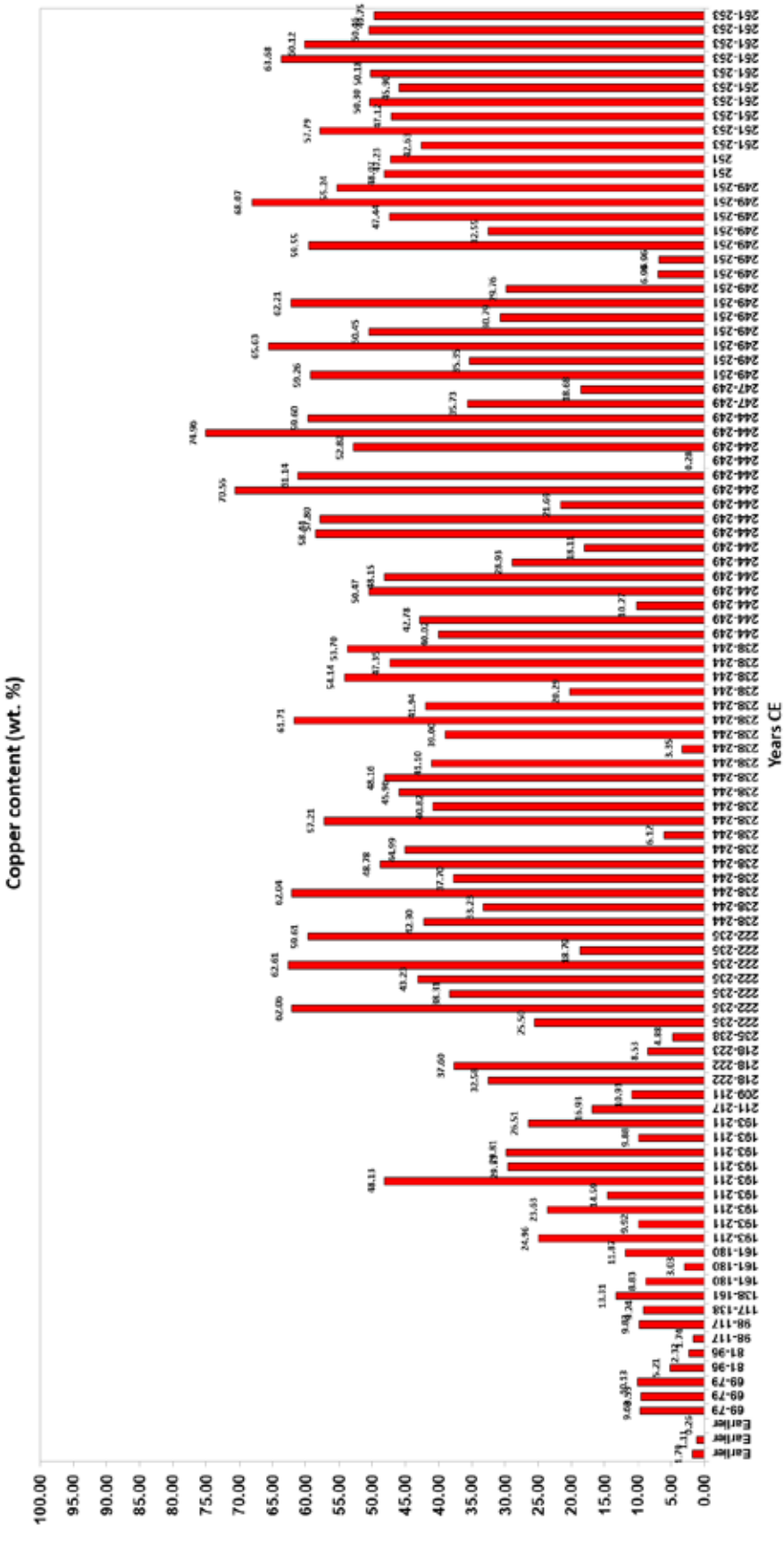


Figure 4 – Change of the Cu concentrations over the subsequent reigns of the Roman emperors.

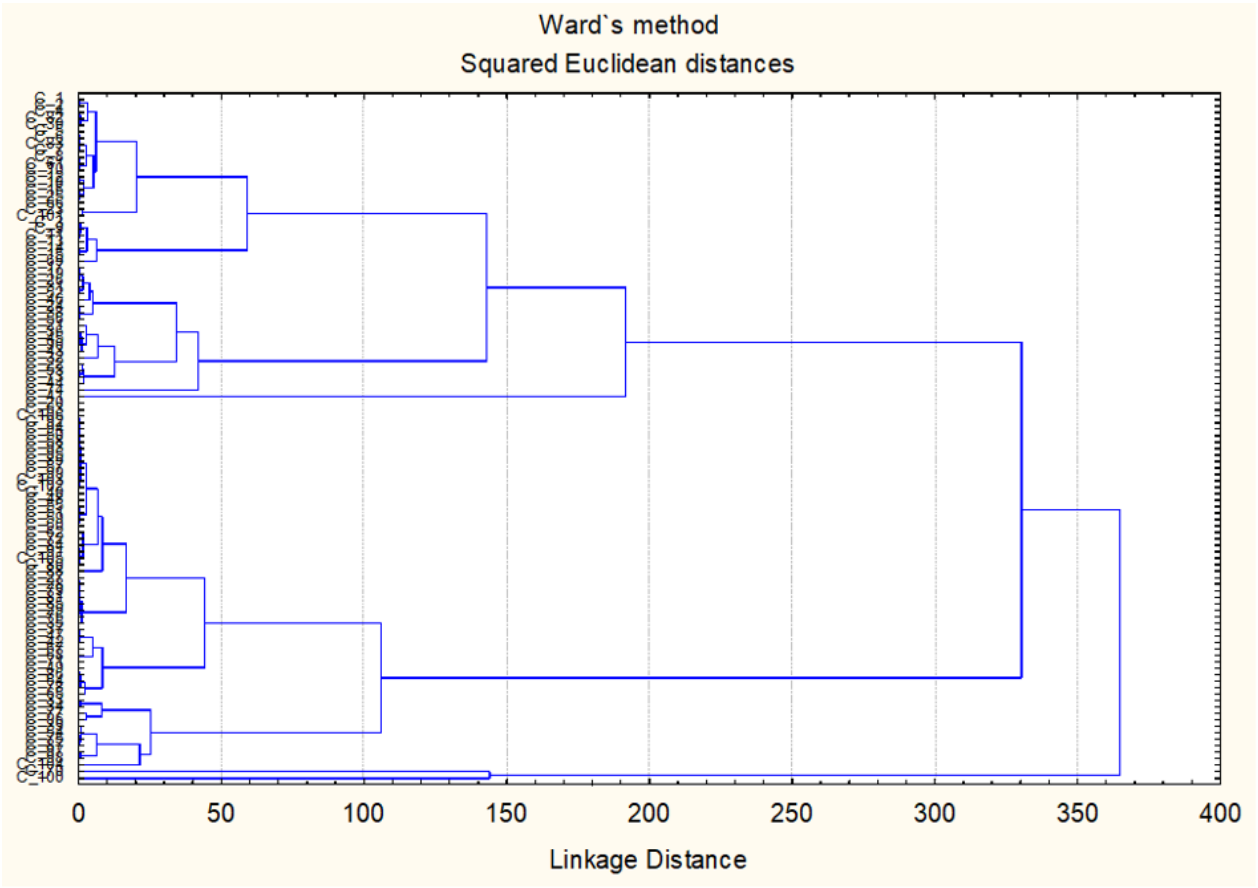


Figure 5 – Distribution of the analysed Roman Coins according to the cluster analysis performed.

CONCLUSION

The date of discovery of the Belogradchik coin hoard remains uncertain, but it can be placed within the period 1965-1975. It is conceivable that the hoard was discovered in 1967, when four coins comparable in both chronology and technical characteristics were donated to the museum. The coins are generally well described and identified, although evidently not by a professional numismatist, as around a dozen specimens remain unidentified or incorrectly attributed. The coins of Salonina and Gallienus were misidentified at the time of cataloguing as issues of Gordian III (cat. no. 461) and Otacilia Severa (cat. no. 463), while the latter remained unidentified (cat. no. 462).

It is unclear whether the hoard was originally deposited in a container; however, this appears likely given the generally good state of preservation of most coins. The coins were probably cleaned, as several specimens display isolated yellow stains resulting from treatment with the chemical agent Complexon,[65] widely used in conservation practices at the time. Nevertheless, a number of coins retain hard encrustations (e.g., cat. nos. 195, 308, 315, 322, 350, 351, 391, 455). The hoard was evidently not discovered during the construction of the Razvitie community centre but rather in the course of excavation works associated with the already existing building. It is possible that the discovery occurred during the construction of nearby, more recent structures – such as the district police headquarters – or in connection with infrastructure works related to the community centre (water supply, sewage pipes, etc.).

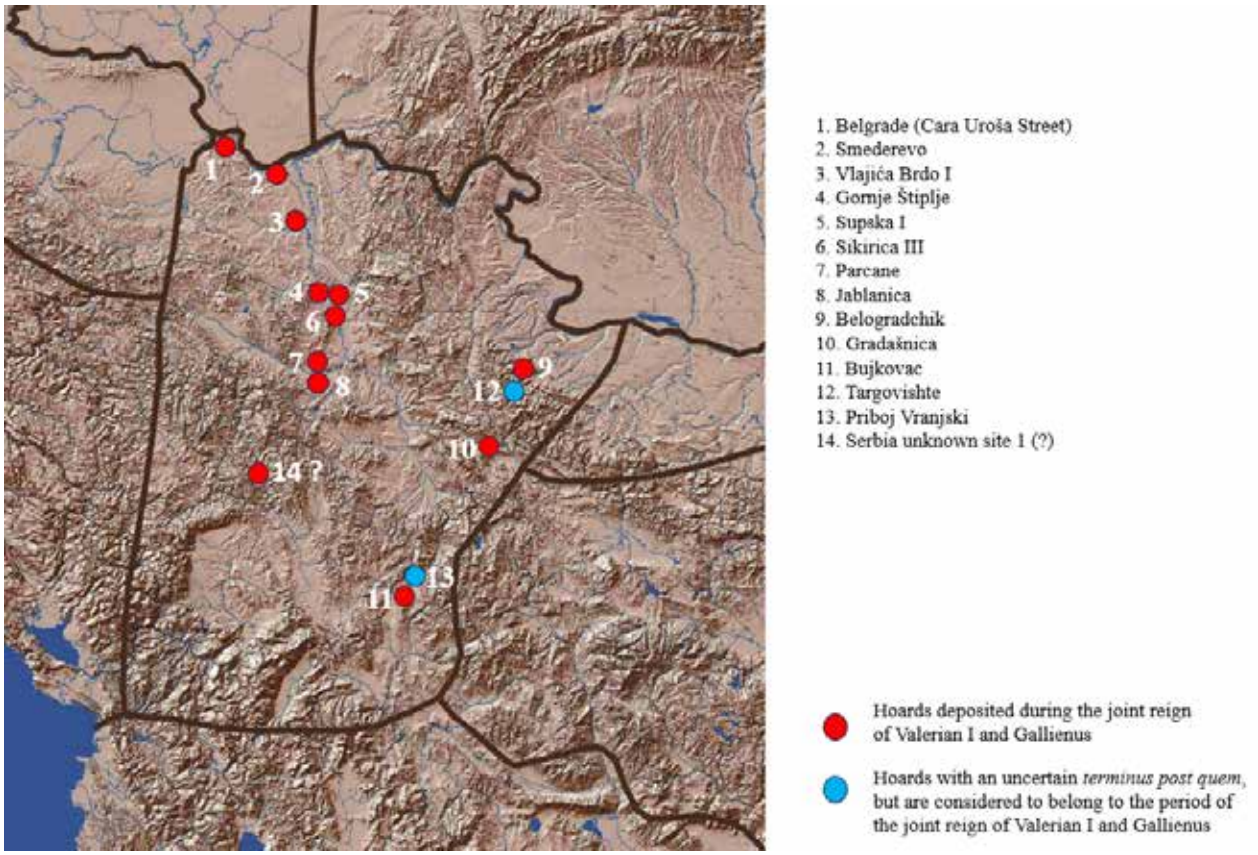
The circumstances of the find and its insufficient documentation inevitably cast doubt on the hoard's integrity and original composition. Nevertheless, the analysis of its contents (Table 2, Table 3, Graph 1) indicates a continuous inflow of coinage, allowing us to conclude that the Belogradchik hoard has been preserved to a considerable extent.[66] When the content of the hoard is observed, one may conclude that thesaurisation began at the time of Septimius Severus and that older specimens were a relic of previous hoarding. In tracing the continuity of thesaurisation, we observe that it reaches its peak during the reign of Gordian III, after which a sustained decline becomes evident (Table 3, Graph 1). It follows that the accumulation of the Belogradchik hoard lasted for roughly fifty years, suggesting that it represents the savings of two, or perhaps even three, generations.

The Belogradchik hoard, in its current state of preservation, most likely belongs to the deposition horizon of the joint reign of Valerian I and Gallienus. The latest reliably datable coin is an antoninianus of Gallienus (Cat. 461), assigned to the 2nd issue of the Rome mint and dated to late AD 253 or early AD 254 (*tpq.*). The hoard also includes two antoniniani of Salonina. The first (Cat. 462), bearing the legend CORN SALONINA AVG and depicting CONCORDIA AVGG, is attributed in RIC to an 'Asian mint' and dated to 255-258 AD, while J. Fitz and M. Vasić place it in the 2nd issue of the Cyzicus mint (256-257 AD), and MIR 36 assigns it to the 2nd issue of Samosata (mid-256 to mid-260 AD). This coin, thus,

65 One of the denarii of Severus Alexander (cat. no. 464) may have been substituted during the cleaning process; subsequent XRF analysis of its chemical composition demonstrated that the coin is a modern forgery. The present condition of the three chronologically latest coins is likewise best explained by non-professional cleaning rather than prolonged circulation.

66 That it should be classified within Group II, *cf.* Varbanov 2021, 59-61, Plate 1.

supports a slightly later dating horizon than Gallienus's specimen. The second antoninianus of Salonina (Cat. 463) bears the obverse legend SALONINA AVG, but the reverse is illegible, rendering precise attribution to type or mint impossible. Since this obverse formula appears both during the joint reign (256-259 AD) and the sole reign of Gallienus (260–268 AD), it cannot provide reliable chronological anchoring. The absence of coins attributable to Gallienus's later issues, combined with the comparative evidence from Upper Moesian hoards (many of which terminate between 254 and 258 AD) **suggests that the Belogradchik hoard was most probably deposited between 256 and 258 AD, during the joint reign of Valerian I and Gallienus**. This interpretation is supported by comparable hoards from the territories of Upper Moesia and the neighbouring Roman provinces, which display similar geographical and proportional distributions.



Map 2 – Coin hoards deposited during the joint reign of Valerian I and Gallienus in Upper Moesia.

A larger number of silver-coin hoards from the territory of Upper Moesia were deposited during the joint reign of Valerian I and Gallienus. Of the fourteen known hoards, as many as eight have AD 254 as their *terminus post quem* (Map 2, Table 4). To these should be added the hoard of provincial coins of the Viminacium and "Provincia Dacia" mints from Bukovac near Vranje, whose *terminus post quem* falls between October, 254 and October, 255. Three hoards are dated somewhat later; in addition to the Belogradchik hoard, this group includes Gradašnica (*tpq.* 256) and Vlajića Brdo I (*tpq.* 255–257). Two hoards have an uncertain *terminus post quem*, but are considered to belong to the period of the joint reign of Valerian I and Gallienus: The Priboj Vranjski hoard and the hoard from the territory of present-day Bulgaria, Targovishte (Търговище).[67] Most of these hoards were discovered in the hinterland of

67 The hoard from Targovishte (Търговище) near Vidin, contains three antoniniani of Valerian I and six of Gallienus, without any details regarding coin types or dating, *cf.* Герасимов 1959, 360; Gerov 1977, 169, no. 274; Вербанов 2017, 326, 328, Tablica 51, Catalogue, no. 27. The hoard is dispersed, so its exact *terminus post quem* cannot be determined.

the Danubian Limes, south of the Sava and Danube rivers and along the valley of the Great Morava. The only exception is the Gradašnica hoard, near Pirot in eastern Serbia, which is geographically the closest to the Belogradchik hoard. The only known hoard from the territory of **Upper Moesia** deposited during the sole reign of Gallienus (*tpq.* 266/267) is the hoard from Niš.[68] From the territory of the neighbouring western Roman province of **Dalmatia** (in present-day Serbia) comes the hoard from Dvorska near Krupanj, dated to 254 AD,[69] while the hoard from Donje Crniljevo is dated slightly later, to 259–260 AD.[70]

The largest number of hoards (54 hoards) deposited between AD 253 and AD 268 originate from the territory of the provinces of **Upper and Lower Pannonia**, concentrated along the courses of the Sava, Drava, and Danube rivers. From the period of the joint reign of Valerian I and Gallienus, as many as 37 hoards are known: Dolnje Ponikve (*tpq.* 253/254),[71] Intercisa III = Dunaujváros 1954 B (tpq. 253/254),[72] Janja u blizini Bjeljine (*tpq.* 254),[73] Oštra Luka I, II i III (all dated to 254),[74] Balozsameggyes (*tpq.* 255),[75] Rábakovácsi (*tpq.* 255/256),[76] Gorsium–Herculia = Tác II (tpq. 257/258),[77] Nemesvámos-Baláca (*tpq.* 257-259),[78] Kistormás (tpq. 258),[79] Gorsium–Herculia = Tác (tpq. 258),[80] Garčin II (*tpq.* 258),[81] Bušetina = Virovitica (*tpq*. 258),[82] Intercisa I = Dunaujváros 1952 (tpq. 258/259),[83] Nagyvenyim (tpq. 258/259),[84] Carnuntum IV (1901) (*tpq*. 258/259),[85] Mérges (*tpq*. 258/259),[86] Zalaszentgrót (*tpq*. 258/259),[87] Otrovanec (*tpq*. 258-260),[88] Maradik (*tpq*. 258-260),[89] Kurilovec (*tpq*. 259/260),[90] Bakovci = Krog (*tpq*. 259/260),[91]

68 Bendžarević 2013.

69 Borić-Brešković, Vojvoda 2020, 35-181.

70 Vasić 2005.

71 Kos 1986, 115-116, no. 13; Nađ 2012a, 398, no. 8.

72 https://chre.ashmus.ox.ac.uk/hoard/2819 (accessed 4th July, 2025).

73 Миљанић 1997, 31-41; Borić-Brešković, Stamenković 2008, 162, ref. 26; Vulić, Farac 2014, 20

74 Demo 1983, 353-359, Map 4, 322; Nađ 2012a, 400-401, nos. 27-29.

75 https://chre.ashmus.ox.ac.uk/hoard/2875 (accessed 4th July, 2025).

76 https://chre.ashmus.ox.ac.uk/hoard/3403 (accessed 4th July, 2025).

77 https://chre.ashmus.ox.ac.uk/hoard/8176 (accessed 4th July, 2025).

78 https://chre.ashmus.ox.ac.uk/hoard/12855 (accessed 4th July, 2025).

79 https://chre.ashmus.ox.ac.uk/hoard/2821 (accessed 4th July, 2025).

80 https://chre.ashmus.ox.ac.uk/hoard/3257 (accessed 4th July, 2025).

81 Demo 1983, 362-363; Nađ 2012a, 399, no. 12.

82 Demo 1983, 359-361; Nađ 2012a, 398, no. 6, 403, no. 46.

83 https://chre.ashmus.ox.ac.uk/hoard/2825 (accessed 4th July, 2025).

84 https://chre.ashmus.ox.ac.uk/hoard/5313 (accessed 4th July, 2025).

85 https://chre.ashmus.ox.ac.uk/hoard/2878 (accessed 4th July, 2025).

86 https://chre.ashmus.ox.ac.uk/hoard/2888 (accessed 4th July, 2025).

87 https://chre.ashmus.ox.ac.uk/hoard/8215 (accessed 4th July, 2025).

88 Demo 1983, 307; Nađ 2012a, 401, no. 30.

89 Даутова-Рушевљанин 1980, 21-45 (*tpq.* 257-258 AD); Даутова-Рушевљанин 1981, 64, no. 5 (*tpq*. 257); Nađ 2012b, 400, no. 18 (*tpq*. 259). Subsequent analysis has indicated that the Maradik hoard should be dated somewhat later, namely, to the spring of 260 AD. Specifically, the antoninianus of Saloninus (Даутова-Рушевљанин 1980, 41, no. 129 = RIC V/1, no. 36) bears the obverse legend SALON VALERIANVS NOB CAES. Saloninus was proclaimed Caesar in early 258 and held this title until his elevation to Augustus in the spring of AD 260 (Kienast 2010, p. 221). According to MIR 36, no. 1696 (Tabelle 50, Tafel 121) = RIC V/1, no. 36, the coin belongs to the 1st and 2nd issues of the Samosata mint. The 1st issue is dated from early 255 to mid-256, and the 2nd from the middle of AD 256 to nearly the middle of AD 260 (MIR 36, p. 134).

90 Demo 1983, 367-370 (*tpq*. 260); Nađ 2012a, 399-400, no. 17 (*tpq*. 259).

91 Demo 1983, 350, ref. 102; Nađ 2012a, 397, no. 1.

Podvornica = Kravarsko (*tpq*. 259/260),[92] Hochneukirchen (*tpq*. 259/260),[93] and additional hoards dated between 253 and 260: Beltinci,[94] Görgeteg,[95] Nagyberki II,[96] Nagyberki III,[97] Szalacska,[98] Szalacska 1931,[99] Tapolca-Szentgyörgyhegy,[100] Kab-hegy,[101] Enying,[102] Szakcs[103] and Baracs = Annamatia.[104]

A somewhat smaller number of hoards (15) from the territory of Upper and Lower Pannonia were deposited during the sole reign of Gallienus. These include: Gušče = Repušnica (*tpq*. 260),[105] Ex coll. Ivanac (*tpq*. sredina 260),[106] Nagyvázsony (*tpq*. 260),[107] Apetlon I (1953) (*tpq*. 260),[108] Garčin I (*tpq*. 263 – početak 264),[109] Imbriovec (*tpq*. 265),[110] Vinkovci 2009 (*tpq*. 267/268),[111] Osijek 1982 (*tpq*. 267-268),[112] Dvor = Novo Mesto (*tpq*. 267/268),[113] Obudovac (*tpq*. 268),[114] Satnica (*tpq*. 268),[115] Slavonski Brod? (*tpq*. 268)[116] and additional hoards dated to the broader span of 260-268 include: Ptuj – Zgornja Hajdina,[117] Kemenesszentpéter[118] and Budapest = Aquincum II.[119] Two hoards of uncertain chronological attribution are dated to the broader span between 253 and 268 AD: Berndorf[120] and Felsötengelic.[121]

A significant number of hoards from the neighbouring eastern provinces of **Lower Moesia and Thrace** were deposited during the reign of Valerian I and Gallienus, although the precise time of deposition remains unknown for most of them. V. Varbanov analysed a total of 908 coin hoards deposited between the 2nd century and the end of the 3rd century AD in the territory of present-day Bulgaria and northern Dobrudzha (the Roman provinces of Lower Moesia, Thrace, and, to a lesser extent, Upper Moesia). Based on the degree of preservation, he classified the hoards into four groups: the first group

92 Demo 1983, 363-367; Nađ 2012a, 399, no. 16, 401, no. 34.

93 https://chre.ashmus.ox.ac.uk/hoard/2879 (accessed 4th July, 2025).

94 Kos 1986, 119, no. 18; Nađ 2012a, 397, no. 3.

95 https://chre.ashmus.ox.ac.uk/hoard/3255 (accessed 4th July, 2025).

96 https://chre.ashmus.ox.ac.uk/hoard/2886 (accessed 4th July, 2025).

97 https://chre.ashmus.ox.ac.uk/hoard/2887 (accessed 4th July, 2025).

98 https://chre.ashmus.ox.ac.uk/hoard/2885 (accessed 4th July, 2025).

99 https://chre.ashmus.ox.ac.uk/hoard/2882 (accessed 4th July, 2025).

100 https://chre.ashmus.ox.ac.uk/hoard/2890 (accessed 4th July, 2025).

101 https://chre.ashmus.ox.ac.uk/hoard/2889 (accessed 4th July, 2025).

102 https://chre.ashmus.ox.ac.uk/hoard/2828 (accessed 4th July, 2025).

103 https://chre.ashmus.ox.ac.uk/hoard/2827 (accessed 4th July, 2025).

104 https://chre.ashmus.ox.ac.uk/hoard/7480 (accessed 4th July, 2025).

105 Demo 1983, 371-373; Nađ 2012a, 399, no. 13, 402, no. 37.

106 Demo 1983, 370-371 (Postumus, 2. Emission aus Colonia Agrippiensis); Nađ 2012b, 407, no. 57.

107 https://chre.ashmus.ox.ac.uk/hoard/3351 (accessed 4th July, 2025).

108 https://chre.ashmus.ox.ac.uk/hoard/2892 (accessed 4th July, 2025).

109 Demo 1983, 377-381; Nađ 2012a, 399, no. 11 (*tpq*. 261).

110 Demo 1983, 381-383; Nađ 2012a, 399, no. 14.

111 Vulić, Farac 2014, 174, Cat. 668 (RIC V/1, no. 181 = MIR 36, no. 750, Tabelle 20, Tafel 59.

112 Nađ 2012a, 400, no. 26; Nađ 2012b, 404, no. 37.

113 Kos 1986, 120; Nađ 2012a, 398-399, no. 10.

114 Demo 1983, 383-385; Nađ 2012a, 400, no. 21.

115 Demo 1983, 385-387 (mitte 268); Nađ 2012a, 402, no. 38 ("… latest dated coin in the hoard was issued in 265, while the burial presumably occurred in the year 267…").

116 Slavonski Brod ? = ex coll. Hoffmann, Nađ 2012b, 405, no. 46.

117 https://chre.ashmus.ox.ac.uk/hoard/2897 (accessed 4th July, 2025).

118 https://chre.ashmus.ox.ac.uk/hoard/12832 (accessed 4th July, 2025).

119 https://chre.ashmus.ox.ac.uk/hoard/18653 (accessed 4th July, 2025).

120 https://chre.ashmus.ox.ac.uk/hoard/2894 (accessed 4th July, 2025).

121 https://chre.ashmus.ox.ac.uk/hoard/2826 (accessed 4th July, 2025).

includes hoards with a fully preserved composition and known context of the finds (representing 8.5% of the examined Bulgarian hoards); the second group consists of hoards missing only a few specimens or with more than 2/3 of the original content preserved and a known context (16.5%); the third group includes hoards of unclear contents or those in which less than 2/3 of the original content is preserved. This category also encompasses scattered finds whose original composition is known (33.8%); and the fourth group comprises hoards from which only a few coins or a very small portion of the original content remain. These also include fully dispersed hoards with a general chronological framework known from the literature (41.2%).[122]

With regard to hoards deposited during the joint reign of Valerian I and Gallienus or during the sole reign of Gallienus, 25 hoards from the territory of Lower Moesia and 15 from Thrace have been recorded.[123] Of the hoards from Lower Moesia, nine are dated to the joint reign of Valerian I and Gallienus: Turnene (Търнене) *tpq*. 256-258,[124] Mihaylovo III (Михайлово III) *tpq*. 257,[125] Slatina I (Слатина I) *tpq*. 257,[126] Mikre II (Микре II) *tpq*. 257/258,[127] Mangalia 1935 = Callatis I *tpq*. 259, Chomakovtsi (Чомаковци) *tpq*. 259,[128]Tulcea = Aegyssus II *tpq*. until 260, Bebrovo (Беброво) *tpq*. until 260,[129] Rositsa I (Росица) *tpq*. until 260,[130] eight hoards are dated to the sole reign of Gallienus: Isaccea I = Noviodunum *tpq*. 267, Mangalia 1958 = Callatis III *tpq*. 267, Mangalia 1960 = Callatis IV *tpq*. 260,[131] Lyubichevo (Любичево) *tpq*. 260-268, Rezervat Voden (Резерват Воден) *tpq*. 260-268,[132] Tushovitsa II (Тушовица

122 Върбанов 2017, 56-58, Таблица I; Varbanov 2021, 59-61. Similar classifications were previously proposed by the following authors: V. Kropotkin, who distinguished between (a) reliable hoards, (b) dubious hoards, and (c) unreliable hoards; *cf*. Кропоткин 1966, 74-76; P. Kos, who proposed a tripartite system comprising hoards preserved in their original composition; hoards whose content is not fully preserved but most likely reflects the original assemblage; and partially documented hoards that should not be interpreted, *cf*. Kos 1986, 81-83, 126-132; K. Myzgin, who classified sources as reliable (i.e. hoards found during archaeological excavations), conditionally trustworthy (documentation exists but is incomplete), and unreliable (including museum holdings with limited information on findspot and context, as well as finds discovered by means of metal detectors), *cf*. Мизгін 2015, 183-184.

123 Върбанов 2017, 319-333; Varbanov 2021, 61, 68-69, 90. Here we should also mention a previously unnoted coin hoard from the period under discussion, discovered in the village of Chomakovtsi, in the Pleven region. The hoard was found in 1992–1993 in a clay vessel and originally consisted of over 1,000 coins. Information is available for 744 specimens: Vespasian (2), Titus (1), Nerva (1), Trajan (1), Hadrian (4), Antoninus Pius (2), Faustina I (1), Marcus Aurelius (1), Faustina II (1), Lucilla (1), Commodus (6), Crispina (1), Clodius Albinus (2), Septimius Severus (68), Julia Domna (28), Caracalla (27), Plautilla (1), Geta (10), Macrinus (4), Diadumenian (2), Elagabal (129), Julia Paula (2), Aquilia Severa (1), Julia Soaemias (6), Julia Maesa (22), Severus Alexander (182), Julia Mamaea (33), Orbiana (1), Maximinus Thrax (16), Maximus (1), Pupienus (2), Gordian III (51), Tranquillina (1), Philip the Arab (95), Otacilia Severa (11), Philip the Younger (13), Trajan Decius (4), Herennia Etruscilla (1), Herennius Etruscus (2), Trebonianus Gallus (1), Valerian I (2), Gallienus (1), Salonina (1), Saloninus (1). The *terminus post quem* has been determined as 259 AD. There are also three additional hoards (or parts of hoards) of unknown provenance, originating from the territory of present-day Bulgaria and preserved in the collection of the National Museum of History in Sofia, all ending with coins of Gallienus: 45 coins from Gordian III to Gallienus (inv. no. 34 333–34 377); 61 coins from Gordian III to Valerian II (inv. no. 38 038–38 098); and 10 coins from Hostilian to Gallienus (inv. no. 40 966–40 975). We received this information from the numismatist at the National Museum of History in Sofia, Vladimir Penchev, to whom we express our sincere gratitude.

124 Ковачева 1995, 425-439. Kovačeva dated the hoard to 254, but are some coins that should be dated later. The authors of RIC V/1 date no. 256 (with obv. IMP VALERIANVS AVG) to 258 and attribute it to the mint of Mediolanum (contra: Fitz 1978, 735: Colonia Agrippinensis, Issue 3, AD 258). One antoninianus from the Turnene hoard, with obv. IMP VALERIANVS P AVG and rev. SECVRIT PERPET, belongs to the issues of the Viminacium mint (2nd–5th issues), dated from October/December 253 to the end of 256 (*cf*. Fitz 1978, 432-438, 732–734; Vasić 2005, 48-49).

125 The coin hoard from the village of Mihaylovo was stolen in 2003 from Vratsa Museum. The dating of the latest chronological coins is based on the inscriptions on the obverses and reverses of the coins from the inventory book in Vratsa.

126 Гущераклиев 2004, 63-67.

127 Гущераклиев 2008, 3-47.

128 See the note 119.

129 The hoard ends with coin of Valerian II (Gerov 1977, 170, № 282).

130 The hoard ends with coin of Valerian I (Tacchella 1893, 51-77).

131 Vertan 2002, 276-279; https://chre.ashmus.ox.ac.uk/hoard/16377 (accessed 4th July, 2025).

132 Узунов, Върбанов 2014, 68-105.

II) *tpq*. 260-267, Cherni Vrah (Черни връх) *tpq*. 260-268, Măcin *tpq*. 260-268; the remaining eight hoards lack a defined *tpq.* and are dated broadly to 253–268: Teteven I and III (Тетевен I, Тетевен III), Vasilyovo (Васильово), Mikre I (Микре I), Brenitsa (Бреница),[133] Rusalya (Русаля),[134] Byala cherkva (Бяла черква),[135] Şipote.[136]

From the territory of the province of Thrace, among a total of 15 hoards, only three are dated to the period of the joint reign of Valerian I and Gallienus: Kamenik (Каменик) *tpq*. 254,[137] Sliven (Сливен III) *tpq*. until 260 and Straldzha (Стралджа) *tpq*. until 260; four hoards are attributed to the sole reign of Gallienus: Binkos (Бинкос) *tpq*. 260-268, Kipilovo (Кипилово) *tpq*. 260-268, Pomorie = Anhialo IV and V (Поморие = Анхиало IV, Анхиало V) *tpq*. 260-268;[138] the remaining eight hoards, however, lack a defined dating framework and cannot be securely assigned to either reign: Dushantsi (Душанци), Visoka Mogila (Висока Могила), Lesichevo (Лесичево), Parvomay (Първомай), Knizhovnik (Книжовник), Buhovo (Бухово), Pomorie = Anhialo I (Поморие = Анхиало I), [139] Ivan Vazovo (Иван Вазово).[140]

There is a concentration of more securely identified hoards in present-day north-western Bulgaria. At the current stage of research, two chronological horizons can be distinguished: the first comprises coin hoards with a terminus post quem of AD 257-258, in the area west of the Osam river (Mikre II, Tarnene, Mihaylovo III, Slatina I, etc.), while the second includes hoards dated to AD 260-268, from northern Dobruja and eastern Thrace (Isaccea, Mangalia I–III, Binkos, Kipilovo, Lyubichevo, Cherni Vrach, Tushovitsa, Reservat Voden). The two groups also differ in the percentage distribution of imperial issues: in the second group, the issues of Gallienus and Valerian predominate, whereas in the first group those of Gordian III – Philip I – Trajan Decius are more frequent. While the second horizon is probably associated with the invasion of AD 267-268 (archaeologically attested), for the first horizon only the *terminus post quem* of AD 257-258 can currently be established. The lack of precise dating from the investigated archaeological sites (1st–3rd century) in north-western Bulgaria makes it impossible to attribute this horizon to a specific invasion; it remains one of the presumed incursions within the period AD 257-264[141].

In the territory of the Roman province of **Dacia**, four hoards have so far been discovered that were deposited during the joint reign of Valerian I and Gallienus: Stăneşti (*tpq*. 254/255), Mălăeștii De Jos (*tpq*. 256/257), Olteni (*tpq*. 257) and Diosig (*tpq*. 257),[142] six hoards are attributed to the period of Gallienus's sole reign (*tpq*. 260-268): Alba Iulia 1902 = Apulum II, Alba Iulia 1963 = Apulum IV, Alba Iulia 1990 = Apulum VII, Aiud, Hunedoara 1904 and Râmnicu Vâlcea 1975.[143]

133 Върбанов 2017, 324, Таблица 50, 328, Таблица 51, 331, Таблица 52.

134 Теодосиев 2017, 145.

135 Теодосиев 2017, 116-117.

136 Costurea, Talmaţchi 2011, 358.

137 Filipova 2023, 101-131.

138 Karabashev 2021, 284-285.

139 Върбанов 2017, 324, Таблица 50, 328, Таблица 51, 331, Таблица 52. It should be noted that as many as 33 hoards (out of a total of 43 from Lower Moesia and Thrace) fall into the third or fourth group according to Varbanov, and are, thus, considered rather unreliable sources (Varbanov 2021, 61).

140 The hoard consists of more than 2,000 denarii and antoniniani, unpublished and dispersed. The majority of them were coins of Gordian III and Philip the Arab, and the last, chronologically, were coins of Valerian. Information from Rosen Peevski, numismatist in NHM-Sofia.

141 Varbanov 2021, 68-69.

142 Găzdac 2010, Catalogue of hoards from Dacia, Map 9; Coin Hoards of the Roman Empire (online): https://chre.ashmus.ox.ac.uk/hoard/2663, https://chre.ashmus.ox.ac.uk/hoard/16480, https://chre.ashmus.ox.ac.uk/hoard/2664, https://chre.ashmus.ox.ac.uk/hoard/3211 (accessed 4th July, 2025).

143 Găzdac 2010, Catalogue of hoards from Dacia, Map 9; Coin Hoards of the Roman Empire (online): https://chre.ashmus.ox.ac.uk/hoard/2665, https://chre.ashmus.ox.ac.uk/hoard/3531, https://chre.ashmus.ox.ac.uk/hoard/2667, https://chre.ashmus.ox.ac.uk/hoard/2668, https://chre.ashmus.ox.ac.uk/hoard/3494, https://chre.ashmus.ox.ac.uk/hoard/9155 (accessed 4th July, 2025).

In a number of hoards deposited in the mid-3rd century in the territory of present-day Serbia (Upper Moesia and Dalmatia), a longer period of thesaurisation, a high proportion of denarii in relation to antoniniani, and proximity to major roads have been associated with ownership by a single family over several generations with agricultural estates.[144] In the case of the Belogradchik hoard, one of these criteria is absent: the ratio of denarii to antoniniani is not high (101 denarii to 362 antoniniani). Moreover, no archaeological evidence of *villae rusticae* has been identified in the Belogradchik area, which is unsurprising given the terrain, as it offers limited conditions for agricultural activity. A valley suitable for such economic pursuits lies several kilometres to the east, near the modern villages of Oreshets (Орешец), Varbovchets (Върбовчец) and Medovnitsa (Медовница). With regard to ownership, the Belogradchik hoard is more likely to be associated with a family from the nearby *vicus* at the Selishte site.

The reasons for depositing the Belogradchik hoard, as well as other comparable hoards in Upper Moesia, may be varied and often remain within the realm of conjecture. They are certainly linked, to some extent, to contemporary historical events not only in the home province, but also in neighbouring ones, primarily Thrace and Lower Moesia. The turbulent period of the joint rule of Valerian I and Gallienus would have encompassed internal political circumstances, external enemies and their incursions, a prolonged outbreak of plague, and the activities of the so-called *latrones* (brigands or bandits), although private motives on the part of the owner should not be excluded.

With Valerian's accession to power in the autumn of 253, when he immediately conferred upon Gallienus the title of Augustus and proclaimed him co-ruler,[145] the period of military anarchy was, for a time, brought to an end;[146] however, barbarian incursions intensified and deepened. The most serious threat came from the Persians, which compelled Valerian to set out shortly thereafter to defend the eastern frontiers.[147] In December 253, he passed through the Basian sector of the Limes, and probably through Singidunum and Viminacium. Such a rapidly organised expedition required the replenishment of troops along the way by means of vexillations drawn from the legions stationed on his route. It is, therefore, logical to assume that vexillations of the Upper Moesian legions took part in this campaign against Shapur.[148] At the same time, in the autumn of 253, the Quadi and Iazyges launched incursions into Pannonia, and at the beginning of 254 the Marcomanni advanced as far as Italy and Ravenna.[149] The end of 253 and beginning of 254 is also associated with a Gothic incursion: after crossing the Danube, they devastated Thrace and Macedonia and reached Thessalonica,[150] while Zosimus additionally reports barbarian raids into Italy and Illyricum.[151]

The general political and military insecurity was further exacerbated by the defeat and capture of Valerian I in 258. Around the same time, Valerian II, who was then commander in Illyricum, was also killed.[152] Ingenuus took advantage of this situation and usurped power in Sirmium. His usurpation

144 Vasić 1972, 62; Васић 2015, 97-130; Borić-Brešković, Vojvoda 2019, 200; Borić-Brešković, Vojvoda 2022, 37.

145 Alföldi 1967, 347; Alföldi 1971, 169-193; Lallemand 1972, 17-18; Doyen 1988, 44-45; Vasić 2005, 38.

146 The period of domination of the Illyrian troops ended with the rise to power of Valerian I and Gallienus. Their anti-Illyrian policy resulted in the fact that, after 253 AD, no command positions were occupied by officers from Illyricum, *cf.* Mócsy 1974, 205.

147 Alföldi 1971, 170, 181.

148 Dušanić 1965, 91-99; Kondić 1969, 21-22; Mirković 1977, 253-254; Doyen 1988, 45; A. N. Crnobrnja also draws attention to archaeological evidence suggesting that, after part of the military garrison departed with Valerian I, Singidunum too may have fallen victim to a plundering raid in 254, most likely carried out by the Iazyges (*cf.* Crnobrnja 2019, 245).

149 Eutrop. 9, 7; Alföldi 1967, 312-313, 322, 330, 360; Alföldi 1971, 139, 147, 181. This raid also affected Illyricum, *cf.* Alföldi 1967, 322; Васић 1968, 72, ref. 52; Alföldi 1971, 147.

150 *Hist. Aug. Gall.* 5, 5; Alföldi 1967, 322, 360; Vasić 1968, 72, ref. 51; Touratsoglou 2006, 142-143; Borić-Brešković, Stamenković 2008, 175; Găzdac 2012, 176; Analysing the fragment on fol. 192v of the *Scythica Vindobonensia* (*Cod. Vind. hist. gr. 73*) in the context of coin-hoard finds, D. Boteva raises the possibility that the Scythians mentioned in the fragment reached Thessalonica via Pautalia, Serdica, and subsequently Stobi, *cf.* Boteva 2020, 207-209.

151 Zosimus 1, 31; Alföldi 1967, 322; Vasić 1968, 72, ref. 52; Alföldi 1971, 147.

152 On the inscriptions from Upper and Lower Pannonia, Dacia, and Lower Moesia, which mention the construction of roads

was short-lived, as Gallienus succeeded in swiftly suppressing the revolt in a decisive battle near Mursa (Osijek), led by his cavalry commander Aureolus. By mid-259, Gallienus restored order in Pannonia, but soon departed to confront the incursion of the Alamanni into Italy. Following his withdrawal from Pannonia, Regalianus rose in rebellion and was proclaimed emperor in Sirmium. At approximately the same time, Postumus was proclaimed emperor in Gaul.[153]

In addition to the aforementioned reasons for concealing the Belogradchik hoard, other factors may also have played a role: the plague epidemic, the persecution of Christians, or the activities of latrones. The general insecurity during the joint reign of Valerian I and Gallienus was further aggravated by the great plague epidemic, which had begun under Trebonianus Gallus and continued with undiminished severity for fifteen years, undermining the Empire's defensive capacity and claiming an immeasurable number of lives.[154] Moreover, the sources attest that from the time of Decius onwards, the proscriptions of Christians intensified, continuing under Gallus and Valerian, and were halted only by Gallienus after Valerian's death.[155] The activity of latrones, who plundered travellers along the roads, is also well attested, their presence being documented as early as the 2nd century.[156]

The largest number of known hoards (nine) from the period of the joint reign of Valerian I and Gallienus discovered within the territory of Upper Moesia were deposited in AD 254 (Table 4). Geographically, they are all concentrated south of the Danube, in the valley of the Velika Morava, along one of the most important Balkan routes – *Via Militaris* or *Via Diagonalis* (Map 2).[157] The economy of this part of the Morava valley in Antiquity relied predominantly on agriculture, trade, and craft production. The movement of people, goods, and raw materials was particularly intense along the road from *Viminacium* to *Naissus*, which was lined with numerous stopping points for rest and the changing of horses (*mansiones*, *mutationes*).[158] An important point along this route was the *Horreum Margi* in the Middle Morava valley, which served as an important logistical centre for supplying the troops stationed on the Limes.[159]

Only the Gradašnica (near Pirot) and Belogradchik hoards, located in the eastern and north-eastern parts of the province, as well as the bronze-coin hoard from Bujkovac near Vranje in the south, deviate from this geographical pattern. In addition, these three hoards also have a slightly later *terminus post quem*.[160] The situation is different with the Vlajića Brdo I hoard, which does not deviate from the ge-

and bridges under the administration of Valerian II, *cf.* Vasić 2005, 59, ref. 112.

153 Vasić 2005, 57-61.

154 For the plague that ravaged the Empire from the time of Gallus until the death of Claudius II, *cf.* Alföldi 1971, 167-168, 171, 198, 227-228; Mócsy 1974, 205; Touratsoglou 2006, 142. It has been recorded that the sufferings inflicted by the Gothic devastation were more bearable than those brought about by the plague (Zosimus 1, 37, 3).

155 Alföldi 1971, 166-168, 202-207; Lietzmann 1971, 520-522; Baynes 1971, 656-658.

156 The activity of latrones in Moesia and Dalmatia during the 2nd and early 3rd centuries is well attested, *cf.* Mócsy 1970, 194-198. In Dardania and eastern Dalmatia, beneficiarii stations were established to protect travellers and transports from brigands. The activity of latrones in the Timok river valley is also known from inscriptions, *cf.* Mirković 1971, 270, ref. 22; Vasić 1986, 26-29. The activity of latrones in north-eastern Bulgaria (the Montana region) is attested by an inscription mentioning the construction of a burgus built for protection against latrones (CIL III Supl. 12376; Велков, Александров 1994, 4-5).

157 Except for the hoard Serbia unknown site 1, for which the exact findspot remains unknown.

158 Petrović 1979, 22-25.

159 The very name *Horreum*, together with its favourable position at the centre of major riverine and overland routes, confirms its role as an important logistical base supplying the garrisons along the Danubian Limes. Epigraphic monuments, almost all of a military character, further indicate a continuous military presence, particularly during the 3rd and 4th centuries, *cf.* Petrović 1979, 58-59. On the northern side of the *Horreum Margi castellum*, a Roman milestone bearing the names of the emperors Valerian I and Gallienus was also found; it is dated to the very beginning of their joint reign, in the autumn of 253, *cf.* Petrović 1979, 129-130, no. 123.

160 Gradašnica 256 AD; Belogradchik 256-258 AD; Bujkovac Octobre 254 to Octobre 255 AD.

ographical pattern, but likewise has a later *tpq*. 255-257 AD.[161] Gradašnica (near Pirot) lay c. 30 km east of Bela Palanka (ancient *Remesiana*) on the *Via Militaris*, which was the centre of one of the six mining districts within the *metalli Dardanici*.[162] Belogradchik, on the other hand, was situated in the immediate vicinity of the *Naissus – Ratiaria* road, which also passed through *Timacum Minus,* which was one of the centres of the *metalli Dardanici*. Numerous preserved inscriptions attest to its role in supervising and managing mining operations, its function as a customs point (?) and its status as the garrison of one of the *cohors equitata*. Special military units were deployed to protect the mines and the roads along which valuable cargoes were transported. In this area, two cohorts were active: I *Aurelia Dardanorum*, based in *Naissus*, and II *Aurelia Dardanorum* in *Timacum Minus*.[163]

The hoards from Gradašnica and Belogradchik differ both in their geographical position and in their date of deposition from the majority of hoards from Upper Moesia deposited during the joint reign of Valerian I and Gallienus. In addition, they share another common feature: both belong to the mining zone of the *metalli Dardanici*. This mining area is known to have been located within the borders of Upper Moesia,[164] and alongside *Timacum Minus* it must have included several other *vici* situated in a landscape rich in ore deposits, forests, and arable land. To the east, the zone extended into the mining districts of the Stara Planina range,[165] which, at the provincial border, came into direct contact with the *metalla* of the Lower Moesian *territorium Montanensium*.[166]

We cannot be certain whether the slightly later *terminus post quem* of the Gradašnica and Belogradchik hoards is connected with their geographical position in the eastern part of the province, within the mining zone of the *metalli Dardanici*, yet this remains a plausible assumption. In addition, both hoards were found in the vicinity of important communication routes: the *Via Diagonalis* (Gradašnica) and the *Naissus – Ratiaria* road (Belogradchik). It is clear that the general insecurity caused by barbarian incursions and continual internal unrest during this period must have generated anxiety, not only among the military but also among the civilian population, while the specific reasons for the deposition of the Belogradchik hoard remain a matter of conjecture.

161 Vojvoda, Stojanović 2026, xx.

162 Dušanić 1977, 69-76; Душанић 1980, 30-34; Петровић 2007, 18.

163 Dušanić 1977, 75-76; Душанић 1980, 32; Петровић 2007, 17.

164 The territory of *Timacum Minus* within the metalli Dardanici is not fully defined towards the north, yet it certainly lay within this mining district and within the province of Upper Moesia.

165 For the Belogradchik hoard, the geographically closest settlements are Krachimir (Крачимир) and, somewhat further to the south, Gorni Lom (Горни Лом), *cf.* TIR 34, 58 (Gorni Lom), 74 (Krachimir); Душанић 1980, 34.

166 TIR 34, 88 (Montana); Душанић 1980, 34.

ABBREVIATIONS

BMC – *Coins of the Roman Empire in the British Museum*

MIR – *Moneta Imperii Romani*

RIC – *The Roman Imperial Coinage*

RRC – *Roman Republican Coinage*

TIR – *Tabula Imperii Romani*

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CATALOGUE

Introductory Notes

The catalogue is arranged chronologically according to the reigns of the Roman emperors, and, within each reign, by mints and dates of issue. Each catalogue entry includes the obverse and reverse legends and images, and contains the standard basic data, organised according to the following criteria: the catalogue numbers referring to the individual reigning emperor and members of the imperial family, whether living or deified; the technical data of the coin (weight, diameter, axis) and denomination; the citation according to the standard literature, together with notes on the coin; the year of minting; and the inventory number (Museum of Belogradchik inventory number). The notes provide additional information on the coins and indicate possible deviations from examples documented in the standard literature. The dating of the coins follows the chronology established in the relevant cited works. All coins are presented in photographic form, and their numbering on the plates corresponds to the catalogue numbers.

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RIC	H. Mattingly, E.A. Sydenham, *The Roman Imperial Coinage*, IV/1. *Pertinax to Geta*, London 1962; H. Mattingly, E.A. Sydenham, C.H.V. Sutherland, *The Roman Imperial Coinage*, IV/ 2. *Macrinus to Pupienus*, London 1962; H. Mattingly, E.A. Sydenham, C.H.V. Sutherland, *The Roman Imperial Coinage,* IV/ 3. *Gordian III – Uranius Antoninus*, London 1962.
RRC	M. H. Crawford, *Roman Republican Coinage*, London 1974.
Vasić 2005	M. R. Vasić, *Ostava denara i antoninijana iz Donjeg Crniljeva*, Beograd.
Vasić 2012	M. R. Vasić, *Imperial and Colonial Mint in Viminacium during the Reign of Trajan Decius (249-251 AD)*, Belgrade.
Vasić 2019	M. R. Vasić, A hoard of denarii and antoninians from Dobri Do (Mezul 2), *Numizmatičar* 37, 7-186.

Abbreviations

Ant	antonininianus
Axis	axis (clockwise)
Cat. No.	catalogue number
D	denarius
Denom.	denomination
Diam.	diameter (mm)
HMB inv.	History Museum Belogradchik inventory number
obv.	obverse
rev.	reverse
var.	variant
Wt.	weight (g)

ROMAN REPUBLIC
(Cat. 1-3)

Anonymous
(Cat. 1)

Mint of Rome

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
1	2.96 19.8 9 D	Helmeted head of Roma right; before, staff; behind, X; border of dots.	Dioscuri galloping right; in linear frame, ROMA; below, staff; boder of dots.	RRC I, p. 198, no. 112/2b	206-195 BC	1/1

L. Titurius L.f. Sabinus
(Cat. 2)

Mint of Rome

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
2	3.51 18.2 2 D	Bearded head of King Tatius right; before, TA; behind, SABIN downwards; border of dots.	Rape of the Sabine women // L TITVRI; boder of dots.	RRC I, p. 352, no. 344/1a	89 BC	1/2

Mn. Fontei C.f
(Cat. 3)

Mint of Rome

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
3	3.59 20.8 5 D	Laureate head of Apollo right; below, thunderbolt; behind, MN • FONTEI downwards; before C • F upwards; border of dots.	Cupid on goat right; above, *pilei*; // thyrsus; around, laurel-wreath; border of dots.	RRC I, p. 369, no. 353/1c	85 BC	1/3

AUGUSTUS
(Cat. 4)

Mint of Lugdunum

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
4	2.96 17.3 1 D	[CAESAR AVGVSTVS DIVI F PATER PATRIAE] Head laureate right.	[C L CAESARES AVGVSTI F COS DESIG PRINC IVVENT] Gaius and Lucius Caesar standing, each, togate, resting hand on shield and spear, simpulum, right, and lituus, left, flanking, left and right respectively.	RIC I, p. 55, no. 207	7-6 BC	1/441

VESPASIAN
(Cat. 5-12)

Vespasian
(Cat. 5-10)

Mint of Rome

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
5	3.18 18.3 6 D	[IMP C]AESAR VESPASIANVS [AVG] Head laureate right.	[CO]S – ITER – [TR POT] Pax seated left, holding branch and caduceus.	RIC II.1, p. 60, no. 29	January – June (and latter ?) 70	1/10

6	3.06 16.7 7 D	[IMP C]AES VESP – AVG [CEN] Head laureate right.	SALVS – [AVG] Salus seated left, holding patera.	RIC II.2, p. 95, no. 513	73	1/11
7	3.11 18.0 6 D	IMP CAESAR – VESPASIANVS AVG (anti-clockwise, outwardly, from low right) Head laureate right.	PON [MAX TR P] COS VI Pax seated left, holding branch.	RIC II.2, p. 114, no. 772	75	1/12
8	3.17 19.6 6 D	[IMP CA]ESAR – VESPASIANVS AVG Similar.	[PON MAX] – TR P COS VI Similar.	RIC II.2, p. 114, no. 772	75	1/8
9	3.23 17.8 6 D	CAESAR – VESPASIANVS AVG (anti-clockwise, outwardly, from low right) Head laureate right.	IMP – XIX (across field) Modius with corn ears.	RIC II.1, p. 129, no. 980	July 77 – December 78	1/4

Mint of Ephesus

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
10	2.21 17.0 6 D	[IMP] CAESAR VESPAS [...] Head laureate right.	[PAC]I – AV[GVSTAE] Victory advancing left, holding wreath and palm; at lower left worn.	RIC II.1, p. 160, no. 1390	69-71	1/6

Titus, striking under Vespasian
(Cat. 11)

Mint of Rome

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
11	3.09 18.8 6 D	T CAESAR – VESPASIANVS (anti-clockwise, outwardly, from low right) Head laureate right.	ANNONA – AVG Annona seated left, holding sack of corn ears.	RIC II.1, p. 129, no. 972	77-78	1/7

Domitian, striking under Vespasian
(Cat. 12)

Mint of Rome

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
12	2.53 17.4 6 D	CAESAR AVG F – [DOMITIANVS] (anti-clockwise, outwardly, from low right) Head laureate right.	[COS IIII] Pegasus right.	RIC II.1, p. 125, no. 921	early 76 – early 77	1/5

TITUS
(Cat. 13-14)

Domitian, striking under Titus
(Cat. 13)

Mint of Rome

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
13	3.13 17.8 6 D	CAESAR DIVI F DOMITIANVS COS VII (anti-clockwise, outwardly, from low right) Head laureate right.	PRINC[EPS IVVENTVTIS] Altar, garlanded and lighted.	RIC II.1, p. 215, no. 266	80-81	1/13

Divus Vespasianus, striking under Titus
(Cat. 14)

Mint of Rome

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
14	2.93 17.7 6 D	DIVVS AVGVSTVS VESPASIANVS Head laureate right.	No legend // EX SC Quadriga left, with temple as car (*tensa*) surmounted by two Victories.	RIC II.1, p. 220, no 361	80-81	1/9

DOMITIAN
(Cat. 15-16)

Mint of Rome

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.

15	3.04 18.3 7 D	IMP CAES DOMITIANVS AVG P M (anti-clockwise, outwardly, from low right) Head laureate right.	[TR] POT / COS VIII P P Tripod with fillets; above dolphin.	RIC II.1, p. 271, no. 102	82	1/15
16	2.69 18.2 7 D	IMP CAES DOMIT AVG GERM P M TR P X Head laureate right.	[IMP XXI COS XV] CENS P P P Minerva advancing right, holding spear and shield.	RIC II.1, p. 317, NO. 719	Sept. 90 – Sept. 91	1/14

TRAJAN
(Cat. 17-19)

Mint of Rome

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
17	3.29 17.9 6 D	[IMP TRAIANO AV]G GER DAC P M TR P Head laureate right, draped left shoulder.	COS V P P S P Q R [OPTIMO PRINC] Victory standing left, holding wreath and palm.	RIC II, p. 253, no. 128	103-111	1/16
18	3.30 18.6 7 D	IMP TRAIANO AVG GER DAC P M TR P COS VI P P Bust draped, right, head laureate.	S P Q R OPTI[MO PRIN]CIPI Three military standards.	RIC II, p. 259, no. 228	103-111	1/463
19	2.52 19.0 7 D	IMP CAES NER TRAIANO OPTIMO AVG GER DAC Bust draped, right, head laureate.	P M TR P COS – VI P P S P Q R Virtus standing right, holding spear and parazonium.	RIC II, p. 269, no. 355	114-117	1/17

HADRIAN
(Cat. 20-22)

Hadrian
(Cat. 20-21)

Mint of Rome

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.

20	3.26 18.3 6 D	IMP CAESAR TRAIAN HADRIANV[S AVG] Head laureate right, draped left shoulder.	P M TR P [CO]S II // CONCORD Concordia seated left, holding patera; under her chair, a cornucopiae; under her elbow, a statue of Spes left.	RIC II.3, p. 83, no. 108	118	1/19
21	3.19 19.0 6 D	HADRIANVS – AVGVSTVS Head laureate right, draped left shoulder.	CO-S – III Roma (in Amazon style short tunic) standing left, holding Victory and spear.	RIC II.3,p. 123, no. 722	124-127	1/18

Sabina, striking under Hadrian
(Cat. 22)

Mint of Rome

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
22	2.85 17.7 6 D	SABINA – AVGVSTA Bust draped right, hair waved, rising into crest on top above diadem, knotted in queue, galling down neck.	VENERI – GENETRICI Venus standing right, arranging drapery and holding apple.	RIC II.3, p. 248, no. 2576	c. 136-137/138	1/20

ANTONINUS PIUS
(Cat. 23-28)

Antoninus Pius
(Cat. 23-24)

Mint of Rome

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
23	2.67 18.1 6 D	ANTONINVS – AVG PIVS P P Head laureate right.	COS – IIII Winged thunderbolt on throne.	RIC III, p. 43, no. 137	145-161	1/21
24	3.27 17.0 6 D	ANTONINVS AVG - PIVS P P TR P XV Head laureate right.	COS – IIII Annona standing left, holding corn-ears and placing left hand on modius set on ship, which is half seen.	RIC III, p. 51, no. 204	151-152	1/22

Diva Faustina I, striking under Antoninus Pius
(Cat. 25)

Mint of Rome

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
25	3.42 17.4 6 D	DIVA – FAVSTINA Bust draped right, hair waved and coiled on top oh head.	AV-GV-STA Pietas standing left by altar, raising right hand.	RIC III, p. 72, no. 374	after her death in 141	1/23

Marcus Aurelius, striking under Antoninus Pius
(Cat. 26)

Mint of Rome

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
26	3.21 19.0 6 D	AVRELIVS CAES AN-TON AVG PII F Head bare right.	TR POT [XII or XIII] COS II Spes advancing left, holdnig flower and raising skirt.	RIC III, p. 89, no. 476 or 479	157-158 or 158-159	1/24

Faustina II, striking under Antoninus Pius
(Cat. 27-28)

Mint of Rome

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
27	3.12 17.8 6 D	FAVSTINA – AVGVSTA Bust draped right, head bare, with hair waved and coiled on back of head.	AVGVSTI – PII FIL Venus stg. l., hld. Victory and resting l. hand on shield, set on helmet.	RIC III, p. 93, no. 495(a)	147-161	1/26
28	2.88 17.2 12 D	FAVSTINA AVG – PII AVG FIL Bust draped right, head bare, with hair waved and coiled on back of head.	CONC[O]RDIA Concordia seated left, holding flower, resting elbow on cornucopiae, which is by her chair; under chair, globe.	RIC III, p. 93, no. 502 (a)	147-161	1/25

MARCUS AURELIUS
(Cat. 29)

Faustina II, striking under Marcus Aurelius
(Cat. 29)

Mint of Rome

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
29	3.32 17.8 6 D	FAVSTINA – AVGVSTA Bust draped right, head bare, with hair waved and coiled on back of head.	[VE]NVS – GENETRIX Venus standing left, holding Victory, left hand on shield, below shield, a helmet; on shield, Dioscuri.	RIC III, p. 272, no. 734	161-176	1/27

COMMODUS
(Cat. 30)

Mint of Rome

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
30	2.17 17.9 6 D	M COM[M ANT P] FEL AVG BRIT Head laureate right.	P [M TR] P X-III IM-P VIII COS V P P Genius standing left, holding patera and corn-ears.	RIC III, p. 384, no. 167	187-188	1/28 broken

SEPTIMIUS SEVERUS
(Cat. 31-68)

Septimius Severus
(Cat. 31-53)

Mint of Rome

a) Sole Reign of Severus, 193–198 AD

Issue 9 or 11 (?)

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.

31	3.01 19.0 6 D	L SEPT SEV PERT – AVG IMP [...] Head laureate right.	P M TR P III – [COS] II P P Minerva, helmeted, draped, standing left, holding spear in right hand and round shield in left hand.	RIC IV/1, p. 98, no. 61 or p. 99, no. 68; Hill, p. 18, no. 175 or p. 18, no. 191	c. March 195 or c. summer 195	1/33
32	2.44 16.6 6 D	L SE[PT SEV PERT] – AVG IMP [...] Similar.	P M TR P III – [COS II P P] Similar.	RIC IV/1, p. 98, no. 61 or p. 99, no. 68; Hill, p. 18, no. 175 or p. 18, no. 191	c. March 195 or c. summer 195	1/38

Issue 13

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
33	2.57 16.6 12 D	[L SEPT SEV PERT] – AVG IMP VIII Head laureate right.	P M TR P IIII – COS II P P Minerva, helmeted, draped, standing left, holding spear in right hand and round shield in left hand.	RIC IV/1, p. 101, no. 83; Hill, p. 19, no. 229	c. June 196	1/39

Issue 14

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
34	3.23 16.2 12 D	L SEPT SEV PERT – [AVG I]MP VIII Head laureate right.	FORTVNAE – RED[VCI] Fortuna, draped, seated left on low seat, holding rudder set on globe in right hand and cornucopiae in left hand; under seat, wheel.	RIC IV/1, p. 100, no. 78(a); Hill, p. 20, no. 253	196	1/31
35	2.05 16.0 12 D	[L SEPT SEV PERT] – AVG IMP VIII Similar.	[FORTVNAE – REDVCI] Similar.	RIC IV/1, p. 100, no. 78(a); Hill, p. 20, no. 253	196	1/442

Issue 15

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.

36	2.32 17.5 6 D	L SEPT SEV PERT – AVG IMP VIII Head laureate right.	P M – TR P V – COS II P P Pax, draped, seated left, holding branch in extended right hand and sceptre in left hand.	RIC IV/1, p. 101, no. 88(a); Hill p. 20, no. 272	c. Jan. 197	1/34
37	2.55 17.8 6 D	[L SEPT SEV PERT] – AVG IMP VIII Similar.	[P M TR P V] – COS II P P Similar.	RIC IV/1, p. 101, no. 88(a); Hill p. 20, no. 272	c. Jan. 197	1/35
38	2.79 19.4 12 D	L SEPT SEV PERT – AVG IMP VIII Head laureate right.	SECVRITAS – PVBLICA Securitas, draped, seated left, holding globe in extended right hand.	RIC IV/1, p. 102, no. 93; Hill, p. 20, no. 274	c. Jan. 197	1/36
39	3.19 19.8 12 D	L SEPT SEV PE–RT AVG IMP VIII Head laureate right.	VOTA P–VBLICA Septimius Severus, veiled, togate, standing left, sacrificing out of patera in right hand over lighted altar.	RIC IV/1, p. 102, no. 96(a); Hill, p. 20, no. 275	c. Jan. 197	1/37

Issue 17

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
40	3.0 17.3 12 D	L SEPT SEV PERT – AVG IMP VIIII Head of Septimius Severus, laureate, right.	P M TR P V – COS II P P Fortuna, draped, standing left, holding rudder set on globe in right hand and cornucopiae in left hand.	RIC IV/1, p. 103, no. 104; Hill, p. 20, no. 300	197	1/44

Special Issue (battle of Lugdunum) or Issue 18

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
41	3.36 17.0 12 D	L SEPT SEV PERT – AVG IMP VI[..] Head laureate right.	[HERCV]LI – DEFENS Hercules, naked, lion-skin draped over left arm, standing right, holding club set on ground in right hand and bow in left hand.	RIC IV/1, 100, no. 79 or p. 102, no. 97; Hill, p. 20, no. 278 or p. 21, no. 310	197	1/32

Issue 19

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
42	3.32 16.4 6 D	L SEPT SEV PERT AVG IMP X Head laureate right.	[P M TR P] V COS II P P Fortuna, draped, standing left, holding rudder set on globe in right hand and cornucopiae in left hand.	RIC IV/1, p. 104, no. 115A; Hill, p. 21, no. 329	197	1/50

Issue 20

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
43	3.63 16.5 6 D	[L SEPT SEV PERT] – AVG IMP X Head laureate right.	PACI – AE–[TERNAE] Pax, draped, seated left, holding branch in extended right hand and sceptre in left hand.	RIC IV/1, p. 105, no. 118; Hill, p. 21, no. 346	Jan. 198	1/46
44	3.19 17.3 6 D	L SEPT SEV PERT – [A] VG IMP X Head laureate right.	SA–LVTI – AVG Salus, draped, seated left, feeding out of patera in extended right hand snake coiled round altar.	RIC IV/1, p. 105, no. 119A; Hill, p. 21, no. 348	Jan. 198	1/41

b) Joint Reign of Severus and Caracalla, 198–209 AD
Mint of Rome

Issue 1

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
45	2.66 16.4 1 D	L SEPT SEV PERT – AVG IMP X Head of Septimius Severus, laureate, right.	ANNO–NAE AVGG Annona, draped, standing left, foot set on prow, holding corn-ears in right hand and cornucopiae in left hand.	RIC IV/1, p. 103, no. 107; Hill, p. 23, no. 360	c. June 198	1/40

46	3.14 17.4 12 D	L SEPT SEV PERT – AVG IMP X Similar.	VICT AV–GG – COS II P P Victory, winged, draped, advancing left, holding wreath in extended right hand and palm sloped over left shoulder in left hand.	RIC IV/1, p. 105, no. 120(c); Hill, p. 23, no. 361	c. June 198	1/42

Special Issue (Parthian Victory)

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
47	2.41 17.2 6 D	SEVER[VS AVG] – PART MAX Head of Septimius Severus, laureate, right.	VICT AETERN Victory, winged, draped, flying left, holding wreath in both hands over shield set on low base.	RIC IV/1, p. 113, no. 170; Hill, p. 25, no. 466	200	1/43

Special Issue (The Mint)

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
48	2.96 17.5 12 D	L SEPT SEV AVG IMP XI PART MAX Head of Septimius Severus, laureate, right.	MONETA – AVGG Moneta, draped, seated left, holding scales in extended right hand and cornucopiae in left hand.	RIC IV/1, p. 107, no. 135A(b); Hill, p. 25, no. 471	200	1/30

Issue 7

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
49	3.41 19.5 6 D	[SEVE]RVS AVG – PART MAX Head of Septimius Severus, laureate, right	P M TR – P VIII – COS – II P P Victory, winged, draped, flying left, holding wreath in both hands over shield set on low base.	RIC IV/1, p. 110, no. 150; Hill, p. 25, no. 488	200	1/45

Issue 9

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
50	3.36 19.4 1 D	SEVERVS – PIVS AVG Head of Septimius Severus, laureate, right.	PART MAX –P M – TR P VIIII Two captives, each wearing pointed cap and draped to ankles, seated in mourning aptitude back to back, left and right of central trophy.	RIC IV/1, p. 114, no. 176; Hill, p. 26, no. 539	201	1/49

Issue 20

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
51	2.97 20.4 6 D	SEVERVS – PIVS AVG Head of Septimius Severus, laureate, right.	RESTITVTOR – VRBIS Roma, helmeted, draped, seated left on shield, holding palladium in right hand and spear in left hand.	RIC IV/1, p. 127, no. 288; Hill, p. 35, no. 963	207	1/48 broken

Issue 21

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
52	2.40 19.0 6 D	SEVERVS – PIVS AVG Head of Septimius Severus, laureate, right.	[P M TR P] – X–VI COS III P P Jupiter, naked, standing facing, head right, holding thunderbolt in raised right hand and vertical sceptre in left hand.	RIC IV/1, p. 119, no. 216; Hill, p. 36, no. 1039	208	1/47

Mint of Emesa

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.

53	3.11 17.8 12 D	[IMP CAE L] SE–V PER[T AVG …] Head laureate right.	INVICTO IMP TROPAE Central trophy consisting of helmet, cuirass, spears, and shields surrounded by arms at base.	RIC IV/1, p. 143, no. 391-393 (?)	194-195	1/29

Julia Domna
(Cat. 54-65)

a) Sole Reign of Severus, 193–198 AD
Mint of Rome
Issue 6

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
54	2.69 17.0 12 D	IVLIA DO–MNA AVG Bust of Julia Domna, hair waved and coiled at back, draped, right.	VENE–R–I V–[ICTR] Venus, with drapery falling below hips, standing with back turned, head right, holding apple in extended right hand and palm sloped to the left in left hand, resting left elbow on column.	RIC IV/1, p. 165, no. 536; Hill, p. 17, no. 118	194	1/59

Issue 9

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
55	3.72 16.6 6 D	IV[LIA] – AVGVSTA Bust draped, right, hair waved and coiled at back.	[IV]NO – REGINA Juno, veiled, draped, standing left, holding patera in extended right hand and sceptre in left hand; at feet, left, peacock.	RIC IV/1, p. 168, no. 560; Hill, p. 18, no. 176	c. March 195	1/53
56	3.14 16.9 6 D	IVLIA – AVGVSTA Similar.	IVNO – R[EGINA] Similar.	RIC IV/1, p. 168, no. 560; Hill, p. 18, no. 176	c. March 195	1/54
57	2.86 16.3 6 D	IVLIA – AVGVSTA Similar.	I[VNO] – REGINA Similar.	RIC IV/1, p. 168, no. 560; Hill, p. 18, no. 176	c. March 195	1/55

Issue 12

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
58	3.01 16.8 1 D	IVLIA – [AV]GVSTA Bust of Julia Domna, hair waved and coiled at back, draped, right.	[DIANA LV]CIFERA Diana, crescent on neck, draped, standing left, holding transverse torch in both hands.	RIC IV/1, p. 167, no. 548; Hill, p. 19, no. 219	Jan. 196	1/62

Issue 15

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
59	2.84 16.0 1 D	IVLIA – [AVGVS]TA Bust of Julia Domna, hair waved and coiled at back, draped, right.	VESTAE – [SANCTAE] Vesta, veiled, draped, standing left, holding patera in extended right hand and sceptre.	RIC IV/1, p. 171, no. 587; Hill, p. 20, no. 276	Jan. 197	1/61

b) Joint Reign of Severus and Caracala, 198–209 AD

Issue 1

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
60	3.53 18.8 12 D	IVLIA – AVGVSTA Bust of Julia Domna, hair waved and coiled at back, draped, right.	LAETI–TIA Laetitia, draped, standing left, holding wreath in extended right hand and rudder in left hand.	RIC IV/1, p. 168, no. 561; Hill, p. 23, no. 362	c. June 198	1/56
61	3.56 17.8 12 D	IVLIA – AVGVSTA Similar.	LAETI–T–IA Similar but long rudder.	RIC IV/1, p. 168, no. 561; Hill, p. 23, no. 362	c. June 198	1/57

Issue 4

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.

62	3.11 19.5 12 D	IVLIA – AVGVSTA Bust of Julia Domna, hair waved and coiled at back, draped, right.	VENVS – FELIX Venus, draped, standing front, head left, holding apple in extended right hand and drawing drapery from left shoulder with left hand.	RIC IV/1, p. 170, no. 580; Hill, p. 24, no. 432	199	1/63

Issue 9

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
63	1.85 17.,0 6 D	[IVLIA] – AVGVSTA Bust of Julia Domna, hair waved and coiled at back, draped, right.	[PIETA]S – PVBLICA Pietas, veiled, draped, standing front, head left, at altar, raising up both hands.	RIC IV/1, p. 170, no. 574; Hill, p. 26, no. 540	201	1/58 broken
64	2.66 18.0 6 D	[IVLIA] – AVGVSTA Bust of Julia Domna, hair waved and coiled at back, draped, right.	[PIETAS – PVBLICA] Similar.	RIC IV/1, p. 170, no. 574; Hill, p. 26, no. 540	201	1/60

Issue 12

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
65	3.59 19.1 12 D	IVLIA – AVGVSTA Bust of Julia Domna, hair waved and coiled at back, draped, right.	HIL–A–RITAS Hilaritas, draped, standing left, holding long palm in right hand and sceptre in left hand.	RIC IV/1, p. 167, no. 555; Hill, p. 29, no. 650	203	1/52

Caracalla
(Cat. 66)

a) Sole Reign of Severus, 193–198 AD
Mint of Laodicea ad Mare

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.

66	3.14 17.7 6 D	M AVR ANTON – CAES PONTIF Bust of Caracalla, bare-headed, draped, cuirassed, right.	[SECVRIT]AS PE–RPETVA Minerva, helmeted, draped with aegis on breast, standing left, resting right hand on shield and hold spear in left hand.	RIC IV/1, p. 263, no. 330	196-197	1/443

Geta
(Cat. 67-68)

b) Joint Reign of Severus and Caracalla, 198–209 AD
Mint of Rome

Issue 11

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
67	3.0 17.5 6 D	P SEPT GETA – CAES PONT Bust of Geta, bare-headed, draped, right.	SECVRVIT – IMPERII Securitas, draped, seated left, holding globe in right hand, left arm resting on arm of chair.	RIC IV/1, p. 316, no. 20(b); Hill, p. 27, no. 580	Jan. 202	1/66

Mint of Laodicea ad Mare

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
68	2.37 19.0 12 D	P SEPTIMIVS GETA CAES Bust of Geta, bare-headed, draped, right.	MARTI – VICTORI Mars, helmeted, cloaked, advancing right, holding spear in right hand and trophy in left hand.	RIC IV/1, p. 329, no. 103	203	1/65

CARACALLA
(Cat. 69-70)

Caracalla
(Cat. 69)

c) Joint Reign of Caracalla and Geta, 211-212 AD
Mint of Rome
Issue 1

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
69	2.97 17,9 12 D	ANTONINVS PIVS AVG BRIT Head of Caracalla, laureate, bearded, right.	MARTI – PA–CATORI Mars, helmeted, naked to waist, standing front, head left, holding branch in extended right hand and resting left hand on shield, spear resting against inside of left arm.	RIC IV/1, p. 243, no. 222; Hill, p. 34, no. 1280	c. May 211	1/64

Julia Domna
(Cat. 70)

d) Sole Reign of Caracalla
Mint of Rome
Issue 5

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
70	2.01 18.6 6 D	IVLIA PIA – FELIX AVG Bust of Julia Domna, hair elaborately waved in ridges and turned up low at the back, draped, right.	DIANA LVCIFERA Diana, draped, standing left, holding a torch in both hands.	RIC IV/1, p. 272, no. 373A(c); Hill, p. 46, no. 1454	c. Jan. 214	1/51

ELAGABALUS
(Cat. 71-77)

Elagabalus
(Cat. 71-76)

Mint of Rome

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.

71	2.57 18.8 12 D	IMP ANTONINVS AVG Bust, laureate, draped right.	P M TR P II – COS II P P Providentia, draped, standing left, leaning left elbow on column, crossing left leg over right leg, holding wand in right hand over globe set on ground and cornucopiae in left hand.	RIC IV/2, p. 29, no. 23(b)	219	1/70
72	2.61 18.60 6 D	IMP ANTONINVS AVG Bust, laureate, draped right.	FIDES MI–L–ITVM Fides, draped, standing front, head right, holding vexillum in right hand and standard in left hand.	RIC IV/2, p. 33, no. 73(b)	Undated 219–220	1/68
73	3.03 18.8 12 D	IMP ANTONINVS AVG Bust, laureate. draped rigt.	LAETITI–A PVBL Laetitia. draped. standing left. olding wreat in extended rigt and and rudder set on globe in left and.	RIC IV/2. p. 35. no. 95(b)	Undated 219–220	1/69
74	2.53 17.8 6 D	IMP ANTONINVS PIVS AVG Bust, laureate, draped right.	LIBERALITAS AVG III Liberalitas, draped, standing left, holding abacus in right hand and cornucopiae in left hand; in left field, star.	RIC IV/2, p. 35, no. 103(b)	Undated 220–222	1/71
75	4.22 22.4 12 Ant	IMP CAES ANTONINVS AVG Bust radiate, draped right.	SALVS ANTONINI AVG Salus standing right, feeding a snake which she holds in her arms.	RIC IV/2, p. 37, no. 137	Undated 220–222	1/67
76	2.92 18.5 12 D	IMP ANTONINVS PIVS AVG Bust, laureate, draped right.	VICTORIA AVG Victory, winged, draped, flying right, holding diadem (or garland) with both hands; to either side, shield; in left field, star.	RIC IV/2, p. 38, no. 161(b)	Undated 220–222	1/72

Julia Maesa, Striking under Elagabalus
(Cat. 77)

Mint of Rome

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
77	1.63 17.6 1 D	[IV]LIA MA[ESA A]VG Bust draped right, hair waved and turned up low at the back.	SAECVLI FELIC[ITAS] Felicitas, draped, standing left, sacrificing with patera in right hand over lighted altar and holding long caduceus in left hand; in right field, star.	RIC IV/2, p. 50, no. 271	218–222	1/73 broken

SEVERUS ALEXANDER
(Cat. 78-99)

Mint of Rome

Proclamation Issue

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
78	2.57 20.3 6 D	IMP C M AVR SEV ALEXAND AVG Bust of Severus Alexander, laureate, draped, cuirassed, right.	LIBERALI[TA]S AVG Liberalitas, draped, standing left, holding abacus in right hand and cornucopiae in left hand.	RIC IV/2, p. 82, no. 148(d); BMC VI, p. 115, no. 3	222-228; BMC VI: April 222	1/80

Issue 3

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
79	3.16 20.2 12 D	IMP C M AVR SEV ALEXAND AVG Bust of Severus Alexander, laureate, draped, right.	P M TR P II – COS P P Salus, draped, seated left on throne, feeding out of patera in right hand snake coiled round altar and resting left arm on side of throne.	RIC IV/2, p. 73, no. 32(c); BMC VI, p. 125, no. 117	223; BMC VI: 223	1/82

Issue 4

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
80	2.95 19.0 6 D	IMP C M AVR SEV ALEXAND AVG Bust laureate, draped right.	P M TR P III – COS P P Severus Alexander, laureate, in military attire with cloak behind back, standing left, holding globe in right hand and spear reversed in left hand.	RIC IV/2, p. 74, no. 44(c); BMC VI, p. 131, nos. 178-182	224; BMC VI: 224	1/84

Issue 5

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
81	2.51 19.8 6 D	IMP C M AVR SEV – ALEXAND AVG Bust laureate, draped right.	P M TR P IIII COS P P Severus Alexander, laureate, togate, standing left, sacrificing out of patera in right hand over a lighted tripod and holding a scroll in left hand	RIC IV/2, p. 74, no. 50(c); BMC VI, p. 139, nos. 253-4	225; BMC VI: 225	1/83

Issue 6

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
82	3.97 20.2 6 D	IMP C M AVR SEV ALEXAND AVG Bust of Severus Alexander, laureate, draped, right.	A–EQVI–TAS AVG Aequitas, draped, standing left, holding scales in right hand and cornucopiae in left hand.	RIC IV/2, p. 81, no. 127(c); BMC VI, p. 148, nos. 329-331	222-228; BMC VI: 226	1/76
83	3.64 20.0 1 D	IMP C M AVR SEV – ALEXAND AVG Similar.	AEQVI–TAS AVG Similar.	RIC IV/2, p. 81, no. 127(c); BMC VI, p. 148, nos. 329-331	222-228; BMC VI: 226	1/77

84	2.37 19.4 12 D	IMP C M AVR SEV ALEXAND AVG Bust of Severus Alexander, laureate, draped, right.	ANNO–NA AVG Annona, draped, standing left, holding corn-ears in right hand and cornucopiae in left hand; at feet, modius.	RIC IV/2, p. 81, no. 133(c); BMC VI, p. 148-149, nos. 341-344	222-228; BMC VI: 226	1/78

Issue 7

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
85	2.52 18.9 7 D	IMP C M AVR SEV – ALEXAND AVG Bust laureate, draped right.	P M TR P VI – C–OS II P P Mars, helmeted, in military attire, walking right, carrying spear in right hand and trophy in left hand.	RIC IV/2, p. 75, no. 61(c); BMC VI, p. 154, no. 409	227; BMC VI: 227	1/89
86	2.64 18.7 12 D	IMP C M AVR SEV – ALEXAND AVG Similar.	P M TR P VI – C–O–S II P P Similar.	RIC IV/2, p. 75, no. 61(c); BMC VI, p. 154, no. 409	227; BMC VI: 227	1/90
87	3.29 18.6 12 D	IMP C M AVR SEV – ALEXAND AVG Bust laureate, draped right.	P M TR P VI – COS [II P P] Aequitas, draped, standing left, holding scales in right hand and cornucopiae in left hand.	RIC IV/2, p. 75, no. 64(c); BMC VI, p. 152, no. 394	227; BMC VI: 227	1/85
88	2.17 17.8 6 D	IMP C M AVR SEV ALE[XAND AVG] Similar.	P M TR P VI – COS [II P P] Similar.	RIC IV/2, p. 75, no. 64(c); BMC VI, p. 152, no. 394	227; BMC VI: 227	1/87 broken
89	2.28 18.8 6 D	IMP C M [AVR SEV ALE]XAND AVG Bust laureate, draped right.	P M TR P VI – [COS] II [P P] Annona, draped, standing left, holding two corn-ears in right hand and cornucopiae in left hand; at feet, modius.	RIC IV/2, p. 75, no. 65(c); BMC VI, p. 153, nos. 403-404	227; BMC VI: 227	1/86

90	3.87 19.4 12 D	IMP C M AVR SEV – ALEXAND AVG Bust of Severus Alexander, laureate, draped, right.	P M TR P –V–I COS II P P Pax, draped, running left, holding olive-branch in right hand and sceptre in left hand.	RIC IV/2, p. 75, no. 67(c); BMC VI, p. 154-155, nos. 420-424	227; BMC VI: 227	1/88

Issue 12

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
91	3.04 19.4 7 D	IMP SEV ALE–XAND AVG Head laureate, right.	FIDES – MI–LITVM Fides, draped, seated left, holding two standards.	RIC IV/2, p. 85, no. 193(a); BMC VI, p. 182, nos. 684-687	228-231; BMC VI: 231	1/93
92	3.09 19.4 7 D	IMP SEV ALE–XAND AVG Head laureate, right.	IOVI CONSE–R– VATORI Jupiter, standing left, holding thunderbolt over Severus Alexander in right hand and sceptre in left hand.	RIC IV/2, p. 86, no. 200(a); BMC VI, p. 183, nos. 690-691	228-231; BMC VI: 231	1/94

Issue 14

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
93	2.36 18.6 6 D	IMP [ALEXANDER] PIVS [AVG] Bust laureate, draped, cuirassed, right.	IOVI PRO–P– VGNATORI Jupiter, standing front, in war-like attitude, left, head right, feet apart, hurling thunderbolt with right hand.	RIC IV/2, p. 88, no. 235; BMC VI, p. 194, no. 790-793	231-235; BMC VI: 231	1/79

Issue 15

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.

94	1.69 20.0 6 D	IMP ALEXA[NDER PIVS AVG] Bust laureate, draped, cuirassed, right.	SPES PVB[LICA] Spes, draped, walking left, holding flower in right hand and raising skirt with left hand.	RIC IV/2, p. 89, no. 254(d); BMC VI, p. 202, no. 897	231-235; BMC VI: 232	1/75 broken

Mint of Antioch

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
95	2.74 17.6 12 D	IMP SEV ALE–XAND AVG Bust, laureate, draped, right.	VICTO–RI–A AVG Victory, winged, draped, running right, holding wreath in right hand and palm in left hand.	RIC IV/2, p. 86, no. 215(c) Roma: 228-231 AD; *cf*. note: "this may belong to the mint of Antioch"; *cf*. BMC VI, p. 214, no. 1018 (Eastern mint, Issue 1, 222 AD)	228-231 BMC VI: 222	1/95
96	3.01 18.2 2 D	IMP C M AVR SEV ALEXAND AVG Bust laureate, draped, right.	PROVID – DEORVM Providentia, draped, standing left, holding wand in right hand and sceptre in left hand; at feet, a globe.	RIC IV/2, p. 93, no. 294(c)	222-235 BMC VI: 223	1/81

Mint of Rome (?)
without reference (poorly preserved)
(Cat. 97-98)

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
97	1.90 17.8 1 D	IMP C M AVR SEV – ALEXAND AVG Bust laureate, draped, cuirassed right.	Illegible. Female figure (?) standing left.	RIC IV/2, /	222-227	1/91
98	1.82 17.2 12 D	IMP C M AVR [SEV ALEXA]ND [AVG] Bust laureate, draped, cuirassed, right.	Illegible. Male figure (?) advancing right.	RIC IV/2, /	222-227	1/96

MAXIMINUS I
(Cat. 99)

Mint of Rome

Issue 1

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
99	2.67 19.7 12 D	IMP MAXIMINVS PIVS AVG Bust draped, cuirassed, right.	SALVS AVGVSTI Salus, draped, seated left, feeding out of patera in right hand snake coiled round altar and resting left elbow on chair.	RIC IV/2, p. 141, no. 14(b); BMC VI, p. 224, no. 21	March 235- Jan. 236; BMC: 235	1/74

GORDIAN III
(Cat. 100-285)

Mint of Rome

Issue 1/2, Officina 1

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
100	4.62 22.8 6 Ant	IMP CAES M ANT GORDIANVS AVG Bust radiate, draped, cuirassed, right.	FIDE-S MILITVM Fides, draped, standing front, head left, holding vertical standard in right hand and transverse sceptre in left hand.	RIC IV/3, p. 15, no. 1, Issue 1; Eddy 1967, 64, Table 2; Vasić 2019, Cat. 744-747	July 238- July 239; Eddy 1967: 238-239; Vasić 2019: 238-239	1/100
101	4.28 22.5 6 Ant	IMP CAES M ANT GORDIANVS AVG Similar.	FIDES MILITVM Similar.	RIC IV/3, p. 15, no. 1, Issue 1; Eddy 1967, 64, Table 2; Vasić 2019, Cat. 744-747	July 238- July 239; Eddy 1967: 238-239; Vasić 2019: 238-239	1/101
102	4,24 23.9 6 Ant	IMP CAES M ANT GORDIANVS AVG Bust radiate, draped, cuirassed, right.	VICTO-RIA AVG Victory, winged, draped, advancing left, holding wreath in extended right hand and palm, sloped over left shoulder, in left hand.	RIC IV/3, p. 16, no. 5, Issue 1; Eddy 1967, 64, Table 2; Vasić 2019, Cat. 751-755	July 238- July 239; Eddy 1967: 238-239; Vasić 2019: 238-239	1/119
103	4.46 22.4 6 Ant	IMP CAES M ANT GORDIANVS AVG Similar.	VICT-ORIA AVG Similar.	RIC IV/3, p. 16, no. 5, Issue 1; Eddy 1967, 64, Table 2; Vasić 2019, Cat. 751-755	July 238- July 239; Eddy 1967: 238-239; Vasić 2019: 238-239	1/120

104	4.03 23.2 1 Ant	IMP CAES M ANT GORDIANVS AVG Similar.	VICTO-RIA AVG Similar.	RIC IV/3, p. 16, no. 5, Issue 1; Eddy 1967, 64, Table 2; Vasić 2019, Cat. 751-755	July 238-July 239; Eddy 1967: 238-239; Vasić 2019: 238-239	1/121

Issue 1/2, Officina 2

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
105	4.91 23,2 12 Ant	IMP CAES M ANT GORDIANVS AVG Bust radiate, draped, cuirassed, right.	PAX - AVGVSTI Pax, draped, standing front, head left, holding branch in extended right hand and transverse sceptre in left hand.	RIC IV/3, p. 16, no. 3, Issue 1; Eddy 1967, 64, Table 2; Vasić 2019, Cat. 757-765	July 238-July 239; Eddy 1967: 238-239; Vasić 2019: 238-239	1/108
106	4.54 22.5 1 Ant	IMP CAES M ANT GORDIANVS AVG Similar.	PAX - AVGVSTI Similar.	RIC IV/3, p. 16, no. 3, Issue 1; Eddy 1967, 64, Table 2; Vasić 2019, Cat. 757-765	July 238-July 239; Eddy 1967: 238-239; Vasić 2019: 238-239	1/109
107	4.78 22.4 12 Ant	IMP CAES M ANT GORDIANVS AVG Similar.	PAX – AVGVSTI Similar.	RIC IV/3, p. 16, no. 3, Issue 1; Eddy 1967, 64, Table 2; Vasić 2019, Cat. 757-765	July 238-July 239; Eddy 1967: 238-239; Vasić 2019: 238-239	1/110
108	3.99 22.7 1 Ant	IMP CAES M ANT GORDIANVS AVG Bust radiate, draped, cuirassed, right.	VIRTVS - AVG Virtus, helmeted, in military attire, standing front, head left, resting right hand on oval shield set on ground and holding vertical spear in left hand.	RIC IV/3, p. 16, no. 6, Issue 1; Eddy 1967: 64, Table 2; Vasić 2019, Cat. 768-776	July 238-July 239; Eddy 1967: 238-239; Vasić 2019: 238-239	1/124
109	4.40 23.1 1 Ant	IMP CAES M ANT GORDIANVS AVG Similar.	VIRTVS - AVG Similar.	RIC IV/3, p. 16, no. 6, Issue 1; Eddy 1967: 64, Table 2; Vasić 2019, Cat. 768-776	July 238-July 239; Eddy 1967: 238-239; Vasić 2019: 238-239	1/125

110	3.04 22.5 1 Ant	IMP CAES M ANT GORDIANVS AVG Similar.	VIRTVS - AVG Similar.	RIC IV/3, p. 16, no. 6, Issue 1; Eddy 1967: 64, Table 2; Vasić 2019, Cat. 768-776	July 238-July 239; Eddy 1967: 238-239; Vasić 2019: 238-239	1/126
111	4.60 21.7 12 Ant	IMP CAES M ANT GORDIANVS AVG Bust radiate, draped, cuirassed, right.	P M TR - P II COS P P Pax, draped, standing front, head left, holding branch in extended right hand and transverse sceptre in left hand.	RIC IV/3, p. 17, no. 17, Issue 2; Eddy 1967, 64, Table 2; Vasić 2019, Cat. 766-767	July 239 – end of year; Eddy 1967: 238-239; Vasić 2019: 238-239	1/113
112	5.59 21.9 1 Ant	IMP CAES M ANT GORDIANVS AVG Similar.	P M TR - P II COS P P Similar.	RIC IV/3, p. 17, no. 17, Issue 2; Eddy 1967, 64, Table 2; Vasić 2019, Cat. 766-767	July 239 – end of year; Eddy 1967: 238-239; Vasić 2019: 238-239	1/114

Issue 1/2, Officina 3

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
113	4.56 24.1 12 Ant	IMP CEAS M ANT GORDIANVS AVG Bust radiate, draped, cuirassed, right.	IOVI CONSERVATORI Jupiter, nude except for cloak on shoulders, standing front, head left, holding vertical sceptre in left hand and thunderbolt in right hand over Gordian III, togate, standing left and raising right hand.	RIC IV/3, p.15, no. 2, Issue 1; Eddy 1967, 64, Table 2; Vasić 2019, Cat. 778-786,	July 238-July 239; Eddy 1967: 238-239; Vasić 2019: 238-239	1/103
114	3.13 23.4 7 Ant	IMP CEAS M ANT GORDIANVS AVG Similar.	IOVI CONSE-RVATORI Similar.	RIC IV/3, p.15, no. 2, Issue 1; Eddy 1967, 64, Table 2; Vasić 2019, Cat. 778-786,	July 238-July 239; Eddy 1967: 238-239; Vasić 2019: 238-239	1/104
115	3.65 22.4 6 Ant	IMP CAES M ANT GORDIANVS AVG Bust radiate, draped, cuirassed, right.	PROVIDENTIA AVG Providentia, draped, standing front, head left, holding globe in extended right hand and transverse sceptre in left hand.	RIC IV/3, p. 16, no. 4, Issue 1; Eddy 1967, 64, Table 2; Vasić 2019, Cat. 789-792	July 238-July 239; Eddy 1967: 238-239; Vasić 2019: 238-239	1/116

116	4.21 22.9 7 Ant	IMP CAES M ANT GORDIANVS AVG Similar.	PROVIDENTIA AVG Similar.	RIC IV/3, p. 16, no. 4, Issue 1; Eddy 1967, 64, Table 2; Vasić 2019, Cat. 789-792	July 238-July 239; Eddy 1967: 238-239; Vasić 2019: 238-239	1/117
117	3.90 24.1 12 Ant	IMP CAES M ANT GORDIANVS AVG Similar.	PROVIDENTIA AVG Similar.	RIC IV/3, p. 16, no. 4, Issue 1; Eddy 1967, 64, Table 2; Vasić 2019, Cat. 789-792	July 238-July 239; Eddy 1967: 238-239; Vasić 2019: 238-239	1/118
118	3.86 21.6 7 Ant	IMP CAES M ANT GORDIANVS AVG Bust radiate, draped, cuirassed, right.	P M TR P II - COS P P Jupiter, nude except for cloak on shoulders, standing front, head left, holding vertical sceptre in left hand and thunderbolt in right hand over Gordian III, togate, standing left and raising right hand.	RIC IV/3, p. 17, no. 16, Issue 2; Eddy 1967, 64, Table 2; Vasić 2019, Cat. 787	July 239 – end of year; Eddy 1967: 238-239; Vasić 2019: 238-239	1/111
119	4.27 22.3 12 Ant	IMP CAES M ANT GORDIANVS AVG Bust of Gordian III, radiate, draped, cuirassed, right.	P M TR P II COS P P Providentia, draped, standing front, head left, holding globe in extended right hand and transverse sceptre in left hand.	RIC IV/3, p. 17, no. 18, Issue 2; Eddy 1967, 64, Table 2; Vasić 2019, Cat. 793-795	July 239 - end of year; Eddy 1967: 238-239; Vasić 2019: 238-239	1/115

Issue 3, Officina 1

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
120	4.27 22.5 1 Ant	IMP CAES M ANT GORDIANVS AVG Bust, radiate, draped, cuirassed, right.	VIRTV-S AVG Virtus, helmeted, in military attire, standing front, head left, holding branch in right hand and spear in left hand; against right side, shield resting.	RIC IV/3, p. 19, no. 39, Issue 3a; Eddy 1967, 68, Table 6; Vasić 2019, Cat. 796-798	Jan. – March 240; Eddy 1967: 240; Vasić 2019: 240	1/122

121	3.88 22.0 6 Ant	IMP GORDIANVS PIVS FEL AVG Bust, radiate, draped, cuirassed, right.	ROMAE AETERNAE Roma, helmeted, in military attire, seated left on shield, holding Victory in extended right hand and vertical spear in left hand.	RIC IV/3, p. 23, no. 70, Issue 3c; Eddy 1967, 68, Table 6; Vasić 2019, Cat. 808-813	May 240 – end of the year; Eddy 1967: 240; Vasić 2019: 240	1/237
122	4.33 23.4 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	ROMAE AETERNAE Similar.	RIC IV/3, p. 23, no. 70, Issue 3c; Eddy 1967, 68, Table 6; Vasić 2019, Cat. 808-813	May 240 – end of the year; Eddy 1967: 240; Vasić 2019: 240	1/238
123	3.97 23.8 12 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	ROMAE AE-T-ERNAE Similar.	RIC IV/3, p. 23, no. 70, Issue 3c; Eddy 1967, 68, Table 6; Vasić 2019, Cat. 808-813	May 240 – end of the year; Eddy 1967: 240; Vasić 2019: 240	1/239
124	3.79 23.6 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	ROMAE AETERNAE Similar.	RIC IV/3, p. 23, no. 70, Issue 3c; Eddy 1967, 68, Table 6; Vasić 2019, Cat. 808-813	May 240 – end of the year; Eddy 1967: 240; Vasić 2019: 240	1/240
125	4.54 23.0 6 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	ROMAE AE-T-ERNAE Similar.	RIC IV/3, p. 23, no. 70, Issue 3c; Eddy 1967, 68, Table 6; Vasić 2019, Cat. 808-813	May 240 – end of the year; Eddy 1967: 240; Vasić 2019: 240	1/241
126	3.77 22.5 12 Ant	IMP GORDIANVS PIVS FEL AVG Bust, radiate, draped, cuirassed, right.	VIR-TV-S AVG Virtus, helmeted, in military attire, standing front, head left, holding branch in right hand and spear in left hand; against right side, shield resting.	RIC IV/3, p. 23, no. 71, Issue 3c; Eddy 1967, 68, Table 6; Vasić 2019, Cat. 800-801	May 240 – end of the year; Eddy 1967: 240; Vasić 2019: 240	1/258
127	3.96 23.8 12 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	VIR-T-V-S AVG Similar.	RIC IV/3, p. 23, no. 71, Issue 3c; Eddy 1967, 68, Table 6; Vasić 2019, Cat. 800-801	May 240 – end of the year; Eddy 1967: 240; Vasić 2019: 240	1/259

Issue 3, Officina 2

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
128	4.48 21.4 6 Ant	IMP CAES M ANT GORDIANVS AVG Bust radiate, draped, cuirassed, right.	AEQVITAS AVG Aequitas, draped, standing front, head left, holding scales in extended right hand and corncuopiae in left hand.	RIC IV/3, p.19, no. 34, Issue 3a; Eddy 1967, 68, Table 6; Vasić 2019, Cat. 814-820	Jan. – March 240; Eddy 1967: 240; Vasić 2019: 240	1/98
129	3.46 21.3 6 Ant	[IMP CA]ES M ANT GORDIANVS A[VG] Similar.	AE-Q[VITA]S [AV]G Similar.	RIC IV/3, p.19, no. 34, Issue 3a; Eddy 1967, 68, Table 6; Vasić 2019, Cat. 814-820	Jan. – March 240; Eddy 1967: 240; Vasić 2019: 240	1/99
130	4.31 22.4 7 Ant	IMP CAES M ANT GORDIANVS AVG Similar.	AEQVITAS AVG Similar.	RIC IV/3, p.19, no. 34, Issue 3a; Eddy 1967, 68, Table 6; Vasić 2019, Cat. 814-820	Jan. – March 240; Eddy 1967: 240; Vasić 2019: 240	1/448
131	4.37 23.2 7 Ant	IMP CAES GORDIANVS PIVS AVG Bust, radiate, draped, cuirassed, right.	CONCORDIA AVG Concordia, draped, seated left on throne, holding patera in extended right hand and double cornucopiae in left hand.	RIC IV/3, p. 21 no. 52, Issue 3b; Eddy 1967, 68, Table 6; Vasić 2019, Cat. 832	March – May 240; Eddy 1967: 240; Vasić 2019: 240	1/97
132	3.65 23.5 1 Ant	IMP GORDIANVS PIVS FEL AVG Bust, radiate, draped, cuirassed, right.	AEQVG - AE AVG Aequitas, draped, standing front, head left, holding scales in extended right hand and corncuopiae in left hand.	RIC IV/3, p. 22, no. 63, Issue 3c; Eddy 1967, 68, Table 6; Vasić 2019, Cat. 796-798, but rev. overstrucked for 180^{o}	March – May 240; Eddy 1967: 240; Vasić 2019: 240	1/127

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Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.

133	4.59 22.6 12 Ant	IMP CAES M ANT GORDIANVS AVG Bust radiate, draped, cuirassed, right.	LIBERALITAS AVG II Liberalitas, draped, standing front, head left, holding abacus in right hand and cornucopiae in left hand.	RIC IV/3, p.19, no. 36, Issue 3a; Eddy 1967, 68, Table 6; Vasić 2019, Cat. 841-844	Jan. – March 240; Eddy 1967: 240; Vasić 2019: 240	1/105
134	3.99 21.0 12 Ant	IMP CAES M ANT GORDIANVS AVG Similar.	LIBERALITAS AVG II Similar.	RIC IV/3, p.19, no. 36, Issue 3a; Eddy 1967, 68, Table 6; Vasić 2019, Cat. 841-844	Jan. – March 240; Eddy 1967: 240; Vasić 2019: 240	1/106
135	4.16 23.6 6 Ant	IMP CAES M ANT GORDIANVS AVG Bust radiate, draped, cuirassed, right.	P M TR P II COS P P Gordian III, veiled, togate, standing front, head left, sacrificing out of patera in right hand over altar and holding wand in left hand.	RIC IV/3, p. 19, no. 37, Issue 3a; Eddy 1967, 68, Table 6; Vasić 2019, Cat. 833-836	Jan. – March 240; Eddy 1967: 240; Vasić 2019: 240	1/107
136	5.08 20.7 6 Ant	IMP CAES M ANT GORDIANVS AVG Similar.	P M TR P II COS P P Similar.	RIC IV/3, p. 19, no. 37, Issue 3a; Eddy 1967, 68, Table 6; Vasić 2019, Cat. 833-836	Jan. – March 240; Eddy 1967: 240; Vasić 2019: 240	1/112
137	3.72 22.0 7 Ant	IMP GORDIANVS PIVS FEL AVG Bust, radiate, draped, cuirassed, right.	CONCORDIA MILIT Concordia, draped, seated left on throne, holding patera in extended right hand and double cornucopiae in left hand.	RIC IV/3, p. 23, no. 65, Issue 3c; Eddy 1967, 68, Table 6; Vasić 2019, Cat. 851-856	May 240 – end of the year; Eddy 1967: 240; Vasić 2019: 240	1/148
138	4.54 21.1 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	CONCORDIA MILIT Similar.	RIC IV/3, p. 23, no. 65, Issue 3c; Eddy 1967, 68, Table 6; Vasić 2019, Cat. 851-856	May 240 – end of the year; Eddy 1967: 240; Vasić 2019: 240	1/149
139	3.65 23.0 6 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	CONCORDIA MILIT Similar.	RIC IV/3, p. 23, no. 65, Issue 3c; Eddy 1967, 68, Table 6; Vasić 2019, Cat. 851-856	May 240 – end of the year; Eddy 1967: 240; Vasić 2019: 240	1/150

140	4.37 23.4 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	CONCORDIA MILIT Similar.	RIC IV/3, p. 23, no. 65, Issue 3c; Eddy 1967, 68, Table 6; Vasić 2019, Cat. 851-856	May 240 – end of the year; Eddy 1967: 240; Vasić 2019: 240	1/444
141	2.36 21.6 6 Ant	IMP GORDIANVS PIVS FEL AVG Bust, radiate, draped, cuirassed, right.	LIBERALITAS AVG III Liberalitas, draped, standing front, head left, holding abacus in right hand and cornucopiae in left hand.	RIC IV/3, p. 23, no. 67, Issue 3c; Eddy 1967, 68, Table 6; Vasić 2019, Cat. 845-850	May 240 – end of the year; Eddy 1967: 240; Vasić 2019: 240	1/194
142	5.21 21.0 12 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	LIBERALITAS AVG III Similar.	RIC IV/3, p. 23, no. 67, Issue 3c; Eddy 1967, 68, Table 6; Vasić 2019, Cat. 845-850	May 240 – end of the year; Eddy 1967: 240; Vasić 2019: 240	1/195
143	5.36 23.0 12 Ant	IMP GORDIANVS PIVS FEL AVG Bust, radiate, draped, cuirassed, right.	P M TR P I-I COS P P Gordian III, veiled, togate, standing front, head left, sacrificing out of patera in right hand over lighted tripod and holding wand in left hand.	RIC IV/3, p. 23, no. 68, Issue 3c; Eddy 1967, 68, Table 6; Vasić 2019, Cat. 837-839	May 240 – end of the year; Eddy 1967: 240; Vasić 2019: 240	1/207

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144	3.19 21.0 12 D	IMP GORDIANVS PIVS FEL AVG Bust, laureate, draped, cuirassed, right.	PIETAS AVGVSTI Pietas, veiled, draped, standing front, head left, raising both hands above her head.	RIC IV/3, p 27, no. 129; Vasić 2019, Cat. 1029-1033	summer 241; Vasić 2019: 241	1/277
145	2.44 20.8 6 D	IMP GORDIANVS PIVS FEL AVG Bust, laureate, draped, cuirassed, right.	SALVS A-VGVSTI Salus, draped, standing right, feeding out of left hand snake held in arms.	RIC IV/3, p. 27, no. 129A; Vasić 2019, Cat. 1034-1037	summer 241; Vasić 2019: 241	1/255

146	2.72 20.8 12 D	IMP GORDIANVS PIVS FEL AVG Bust, laureate, draped, cuirassed, right.	SECVRITAS PVBLICA Securitas, draped, seated left, holding sceptre in right hand and and resting head on left hand.	RIC IV/3, p. 28, no. 130; Vasić 2019, Cat. 1038-1040	summer 241; Vasić 2019: 241	1/254

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Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
147	3.44 21.5 1 Ant	IMP GORDIANVS PIVS FEL AVG Bust, radiate, draped, cuirassed, right.	IOVI - STATORI Jupiter, nude, standing front, head right, holding long sceptre in right hand and thunderbolt in left hand.	RIC IV/3, p. 25, no. 84, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 869-897	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/167
148	4.81 22.9 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	IOVI – S-TATORI Similar.	RIC IV/3, p. 25, no. 84, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 869-897	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/168
149	4.28 22.3 12 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	IOVI - STATORI Similar.	RIC IV/3, p. 25, no. 84, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 869-897	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/169
150	4.23 22.6 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	IOVI - S-TATORI Similar.	RIC IV/3, p. 25, no. 84, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 869-897	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/170
151	4.35 22.4 12 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	IOVI - STATORI Similar.	RIC IV/3, p. 25, no. 84, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 869-897	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/171
152	4.64 21.4 6 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	IOVI - S-TATORI Similar.	RIC IV/3, p. 25, no. 84, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 869-897	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/172

153	4.51 23.2 12 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	IOVI - STATORI Similar.	RIC IV/3, p. 25, no. 84, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 869-897	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/173
154	3.89 23.5 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	IOVI S-TATORI Similar.	RIC IV/3, p. 25, no. 84, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 869-897	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/175
155	4.0 21.7 6 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	IOVI - STATORI Similar.	RIC IV/3, p. 25, no. 84, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 869-897	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/176
156	4.20 23.0 6 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	IOVI - S-TATORI Similar.	RIC IV/3, p. 25, no. 84, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 869-897	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/177
157	3.59 24.8 12 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	IOVI - S-TATORI Similar.	RIC IV/3, p. 25, no. 84, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 869-897	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/178
158	4.17 22.8 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	IOVI - STATORI Similar.	RIC IV/3, p. 25, no. 84, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 869-897	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/179
159	4.69 22.7 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	IOVI - STATORI Similar.	RIC IV/3, p. 25, no. 84, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 869-897	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/180
160	4.31 22.7 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	IOVI - STATORI Similar.	RIC IV/3, p. 25, no. 84, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 869-897	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/459

161	4.13 23.0 7 Ant	IMP GORDIANVS PIVS FEL AVG Bust, radiate, draped, cuirassed, right.	IOVIS - STATOR Jupiter, nude, standing front, head right, holding long sceptre in right hand and thunderbolt in left hand.	RIC IV/3, p. 25, no. 85, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 869-897	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/174
162	3.92 22.0 12 Ant	IMP GORDIANVS PIVS FEL AVG Bust, radiate, draped, cuirassed, right.	LAETITIA AVG N Laetitia, draped, standing left, holding wreath in extended right hand and anchor set on ground in left hand.	RIC IV/3, p. 25, no. 86, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 898-912,	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/181
163	4.08 21.7 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	LAETITIA AVG N Similar.	RIC IV/3, p. 25, no. 86, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 898-912,	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/182
164	4.35 22.4 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	LAETITIA AVG N Similar.	RIC IV/3, p. 25, no. 86, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 898-912,	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/183
165	3.54 23.4 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	LAE[TITI]A AVG N Similar.	RIC IV/3, p. 25, no. 86, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 898-912,	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/184
166	4.21 23.5 6 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	LAETIT-IA AVG N Similar.	RIC IV/3, p. 25, no. 86, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 898-912,	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/185
167	4.86 23.0 12 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	LAETITIA AVG N Similar.	RIC IV/3, p. 25, no. 86, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 898-912,	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/186
168	4.12 23.4 6 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	LAETITIA AVG N Similar.	RIC IV/3, p. 25, no. 86, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 898-912,	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/187

169	4.35 22.8 11 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	LAETITIA AVG N Similar.	RIC IV/3, p. 25, no. 86, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 898-912,	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/188
170	4.67 23.0 12 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	LAETITIA AVG N Similar.	RIC IV/3, p. 25, no. 86, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 898-912,	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/189
171	4.27 23.0 12 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	LAETITIA AVG N Similar.	RIC IV/3, p. 25, no. 86, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 898-912,	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/190
172	5.07 22.4 5 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	LAETITIA AVG N Similar.	RIC IV/3, p. 25, no. 86, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 898-912,	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/191
173	5.24 22.9 12 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	LAETITIA AVG N Similar.	RIC IV/3, p. 25, no. 86, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 898-912,	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/192
174	4.99 21.7 12 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	LAETITIA AVG N Similar.	RIC IV/3, p. 25, no. 86, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 898-912,	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/193
175	4.30 23.3 11 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	LAETITIA AVG N Similar.	RIC IV/3, p. 25, no. 86, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 898-912,	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/447

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Cat. No.	Wt. Diam. Axis Denom.	Obverse35	Reverse	Ref.	Date	HMB inv.

176	4.22 22.0 1 Ant	IMP GORDIANVS PIVS FEL AVG Bust, radiate, draped, cuirassed, right.	AETER-N-ITATI AVG Sol, nude except for cloak around shoulders, standing front, head left, raising right hand and holding globe in left hand.	RIC IV/3, p. 24, no. 83, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 943-975	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/128
177	3.70 23.6 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	AETER-N-ITATI AVG Similar.	RIC IV/3, p. 24, no. 83, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 943-975	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/129
178	4.17 22.0 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	AETER-N-ITATI AVG Similar.	RIC IV/3, p. 24, no. 83, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 943-975	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/130
179	5.08 24.0 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	AETER-N-ITATI AVG Similar.	RIC IV/3, p. 24, no. 83, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 943-975	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/131
180	4.07 21.6 12 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	AETER-N-ITATI AVG Similar.	RIC IV/3, p. 24, no. 83, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 943-975	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/132
181	4.32 22.5 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	AETER-NITATI AVG Similar.	RIC IV/3, p. 24, no. 83, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 943-975	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/133
182	4.66 23 7 Ant	IMP GORDIANV[S PI] VS FEL AVG Similar.	AETER-N-ITATI AVG Similar.	RIC IV/3, p. 24, no. 83, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 943-975	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/134
183	4.20 21.5 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	AETER-N-ITATI AVG Similar.	RIC IV/3, p. 24, no. 83, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 943-975	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/135

184	4.23 22.9 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	AETER-N-ITATI AVG Similar.	RIC IV/3, p. 24, no. 83, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 943-975	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/137
185	3.56 21.3 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	AETER-N-ITATI AVG Similar.	RIC IV/3, p. 24, no. 83, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 943-975	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/138
186	4.21 23.5 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	AETER-N-ITATI AVG Similar.	RIC IV/3, p. 24, no. 83, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 943-975	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/139
187	4.15 22.5 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	AETER-N-ITATI AVG Similar.	RIC IV/3, p. 24, no. 83, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 943-975	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/140
188	4.08 23.2 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	AETER-N-ITATI AVG Similar.	RIC IV/3, p. 24, no. 83, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 943-975	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/141
189	4.08 23.2 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	AETER-NITATI AVG Similar.	RIC IV/3, p. 24, no. 83, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 943-975	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/142
190	4.64 23.0 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	AETERN-ITATI AVG Similar.	RIC IV/3, p. 24, no. 83, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 943-975	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/143
191	4.62 23.0 11 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	AETER-NITATI AVG Similar.	RIC IV/3, p. 24, no. 83, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 943-975	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/144

192	4.32 22.2 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	AETER-NITATI AVG Similar.	RIC IV/3, p. 24, no. 83, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 943-975	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/145
193	3.65 21.9 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	AETER-NITATI AVG Similar.	RIC IV/3, p. 24, no. 83, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 943-975	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/146
194	4.34 23.3 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	AETER-NITATI AVG Similar.	RIC IV/3, p. 24, no. 83, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 943-975	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/147
195	4.48 21.8 7 Ant	IMP GORDIANVS PIVS FEL AVG Bust, radiate, draped, cuirassed, right.	P M TR P IIII COS P P Gordian III, in military attire, standing right, holding transverse spear in right hand and globe in left hand.	RIC IV/3, p. 25, no. 92, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, 921-932	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/217
196	4.09 21.2 6 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	P M TR P IIII COS P P Similar.	RIC IV/3, p. 25, no. 92, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, 921-932	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/219
197	3.64 22.8 6 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	P M TR P IIII COS P P Similar.	RIC IV/3, p. 25, no. 92, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, 921-932	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/220
198	3.95 22.6 12 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	P M TR P IIII COS P P Similar.	RIC IV/3, p. 25, no. 92, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, 921-932	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/221
199	3.20 22 6	[IMP] GO[RDIANVS PIVS FEL AVG] Similar.	[PM] TR P IIII COS [P P] Similar.	RIC IV/3, p. 25, no. 92, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, 921-932	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/218

200	4.01 22.5 7 Ant	IMP GORDIANVS PIVS FEL AVG Bust, radiate, draped, cuirassed, right.	P M TR P V COS II P P Gordian III, in military attire, standing right, holding transverse spear in right hand and globe in left hand.	RIC IV/3, p. 25, no. 93, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 942	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/222
201	4.96 22.4 12 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	P M TR P V COS II P P Similar.	RIC IV/3, p. 25, no. 93, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 942	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/223
202	4.25 23.0 12 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	P M TR P V COS II P P Similar.	RIC IV/3, p. 25, no. 93, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 942	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/224
203	3.69 24.0 6 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	P M TR P V COS II P P Similar.	RIC IV/3, p. 25, no. 93, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 942	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/226
204	4.08 21.7 12 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	P M TR P V COS II P P Similar.	RIC IV/3, p. 25, no. 93, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 942	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/275
205	4.43 22.5 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	P M TR P V COS II P P Similar.	RIC IV/3, p. 25, no. 93, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 942	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/276
206	3.90 23.4 12 Ant	IMP GORDIANVS PIVS FEL AVG Bust, radiate, draped, cuirassed, right.	P M TR P VI COS II P P Gordian III, in military attire, standing right, holding transverse spear in right hand and globe in left hand.	RIC IV/3, p. 25, no. 94, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 942	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/225

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Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.

207	4.45 21.5 1 Ant	IMP GORDIANVS PIVS FEL AVG Bust, radiate, draped, cuirassed, right.	P M TR - P III COS II P P Apollo, bare to waist, seated left, holding branch and resting left elbow on lyre.	RIC IV/3, p. 25, no. 87, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 1003	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/208
208	4.58 22.0 1 Ant	IMP GORDIANVS PIVS FEL AVG Bust, radiate, draped, cuirassed, right.	P M TR - P IIII COS II P P Apollo, nude to waist, seated left, holding branch in extended right hand and resting left elbow on lyre.	RIC IV/3, p. 25, no. 88, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 1005-1024	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/209
209	4.99 22.2 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	P M T-R P IIII COS II P P Similar.	RIC IV/3, p. 25, no. 88, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 1005-1024	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/210
210	4.58 23.5 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	P M TR - P IIII COS II P P Similar.	RIC IV/3, p. 25, no. 88, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 1005-1024	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/211
211	5.22 23.6 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	P M TR - P IIII COS II P P Similar.	RIC IV/3, p. 25, no. 88, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 1005-1024	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/212
212	4.73 21.5 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	P M TR P IIII COS II P P Similar.	RIC IV/3, p. 25, no. 88, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 1005-1024	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/213
213	4.85 21.7 12 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	P M TR - P IIII COS II P P Similar.	RIC IV/3, p. 25, no. 88, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 1005-1024	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/214
214	4.74 22.2 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	P M TR - P IIII COS II P P Similar.	RIC IV/3, p. 25, no. 88, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 1005-1024	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/215

215	3.13 23.3 12 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	P M TR - P IIII COS II P P Similar.	RIC IV/3, p. 25, no. 88, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 1005-1024	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/216
216	3.32 22.8 1 Ant	IMP GORDIANVS PIVS FEL AVG Bust of Gordian III, radiate, draped, cuirassed, right.	P M TR - P V COS II P P Apollo, nude to waist, seated left, holding branch in extended right hand and resting left elbow on lyre.	RIC IV/3, p. 25, no. 89, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 1015-1024	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/227
217	3.81 23.0 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	P M T-R P V COS II P P Similar.	RIC IV/3, p. 25, no. 89, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 1015-1024	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/228
218	3.99 22.7 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	P M TR - P V COS II P P Similar.	RIC IV/3, p. 25, no. 89, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 1015-1024	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/229
219	4.57 24.0 6 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	P M T-R P V COS II P P Similar.	RIC IV/3, p. 25, no. 89, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 1015-1024	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/230
220	3.48 22.3 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	P M T-R [P] V COS II P P Similar.	RIC IV/3, p. 25, no. 89, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 1015-1024	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/231
221	5.76 23.3 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	P M T-R P V COS II P P Similar.	RIC IV/3, p. 25, no. 89, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 1015-1024	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/232
222	3.71 23.0 12 Ant	IMP GORDIANVS PIVS FEL AVG Bust, radiate, draped, cuirassed, right	P M T-R P VI COS II P P Apollo, nude to waist, seated left, holding branch in extended right hand and resting left elbow on lyre.	RIC IV/3, p. 25, no. 90, Issue 4 (maybe it belongs to Issue 5, *cf*. p. 30, note *); Eddy 1967, 72, Table 9; Vasić 2019, /	Jan. 241 – July 243; Eddy 1967: 241-243	1/233

223	4.61 22.4 7 Ant	IMP GORDIANVS PIVS FEL AVG Bust of Gordian III, radiate, draped, cuirassed, right.	VIRTVTI A-VGVSTI Hercules, nude, standing right, resting right hand on hip and resting left hand on club set on rock; beside club, lion-skin.	RIC IV/3, p. 25, no. 95, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 978-1000	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/260
224	4.42 21.8 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	VIRTVTI A-VGVSTI Similar.	RIC IV/3, p. 25, no. 95, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 978-1000	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/261
225	3.99 22.4 3 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	VIRTVTI A-VGVSTI Similar.	RIC IV/3, p. 25, no. 95, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 978-1000	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/262
226	4.14 21.8 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	VIRTVTI AVGVSTI Similar.	RIC IV/3, p. 25, no. 95, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 978-1000	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/263
227	4.56 22.7 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	VIRTVTI A-VGVSTI Similar.	RIC IV/3, p. 25, no. 95, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 978-1000	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/264
228	4.74 24.2 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	VIRTVTI AVGVSTI Similar.	RIC IV/3, p. 25, no. 95, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 978-1000	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/265
229	4.13 23.6 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	VIRTVTI A-VGVSTI Similar.	RIC IV/3, p. 25, no. 95, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 978-1000	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/266
230	4.06 21.4 2 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	VIRTVTI AVGVSTI Similar.	RIC IV/3, p. 25, no. 95, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 978-1000	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/267

231	4.54 22.0 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	VIRTVTI AVGVSTI Similar.	RIC IV/3, p. 25, no. 95, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 978-1000	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/268
232	4.48 24.0 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	VIRTVTI A-VGVSTI Similar.	RIC IV/3, p. 25, no. 95, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 978-1000	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/269
233	4.02 23.0 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	VIRTVTI AVGVSTI Similar.	RIC IV/3, p. 25, no. 95, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 978-1000	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/270
234	4.25 23.1 8 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	VIRTVTI AVGVSTI Similar.	RIC IV/3, p. 25, no. 95, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 978-1000	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/271
235	4.56 22.9 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	VIRTVTI AVGVSTI Similar.	RIC IV/3, p. 25, no. 95, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 978-1000	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/272
236	3.26 21.6 7 Ant	[I]MP GORDIANVS PIVS FEL AVG Similar.	[VIRT[VTI A-VGVSTI Similar.	RIC IV/3, p. 25, no. 95, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 978-1000	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/273
237	3.81 23.6 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	VIRTVTI A-VGVSTI Similar.	RIC IV/3, p. 25, no. 95, Issue 4; Eddy 1967, 72, Table 9; Vasić 2019, Cat. 978-1000	Jan. 241 – July 243; Eddy 1967: 241-243; Vasić 2019: 241-243	1/274

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Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.

238	4.88 23.3 7 Ant	IMP GORDIANVS PIVS FEL AVG Bust radiate, draped, cuirassed, right.	FORT REDVX Fortuna, draped, seated left, holding rudder set on ground in right hand and cornucopiae in left hand; under seat, wheel.	RIC IV/3, p. 31, no. 143; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1047	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/159
239	4.08 24.0 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	FORT REDVX Similar.	RIC IV/3, p. 31, no. 143; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1047	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/160
240	4.77 24.8 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	FORT REDVX Similar.	RIC IV/3, p. 31, no. 143; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1047	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/161
241	4.45 22.9 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	FORT REDVX Similar.	RIC IV/3, p. 31, no. 143; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1047	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/162
242	3.67 23.4 1 Ant	IMP GORDIANVS PIVS FEL AVG Bust radiate, draped, cuirassed, right.	FORTVNA REDVX Fortuna, draped, seated left, holding rudder set on ground in right hand and cornucopiae in left hand; under seat, wheel.	RIC IV/3, p. 31, no. 144; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1048	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/164
243	4.43 21.5 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	FORTVNA REDVX Similar.	RIC IV/3, p. 31, no. 144; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1048	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/165
244	3.36 22.8 12 Ant	IMP GORDIANVS PIVS FEL AVG Bust radiate, draped, cuirassed, right.	VICTOR AETER Victory, winged, draped, standing left, resting right hand on shield, and holding palm in left hand; under shield, seated captive.	RIC IV/3, p. 31, no. 154; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1058-1062	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/257

245	4.20 22.0 6 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	VICTOR AETER Similar.	RIC IV/3, p. 31, no. 154; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1058-1062	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/445
246	3.47 22.3 12 Ant	IMP GORDIANVS PIVS FEL AVG Bust radiate, draped, cuirassed, right.	VICTORIA AETERNA Victory, winged, draped, standing left, leaning on shield, and holding palm in left hand; under shield, seated captive.	RIC IV/3, p. 31, no. 156; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1063-1064	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/256

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Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
247	3.55 22.8 6 Ant	IMP GORDIANVS PIVS FEL AVG Bust radiate, draped, cuirassed, right.	P-ROVID AVG Providentia, draped, standing left, holding wand in right hand over globe set on ground and sceptre in left hand.	RIC IV/3, p. 31, no. 148; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1065-1073	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/234
248	3.57 24.5 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	P-ROVID AVG Similar.	RIC IV/3, p. 31, no. 148; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1065-1073	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/235
249	4.16 23.5 7 Ant	IMP GORDIANVS PIVS FEL AVG Bust radiate, draped, cuirassed, right.	P-ROVIDENTIA AVG Providentia, draped, standing left, holding wand in right hand over globe set on ground and sceptre in left hand.	RIC IV/3, p. 31, no. 150; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1074-1081	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/236
250	4.34 22.0 1 Ant	IMP GORDIANVS PIVS FEL AVG Bust radiate, draped, cuirassed, right.	SECVR-IT PERP Securitas, draped, standing left, legs crossed, holding vertical sceptre in right hand and resting left elbow on column.	RIC IV/3, p. 31, no. 151; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1082-1085	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/244

251	3.53 21.5 6 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	SECVR-IT PERP Similar.	RIC IV/3, p. 31, no. 151; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1082-1085	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/245
252	4.0 24.5 12 Ant	IMP GORDIANVS P[IVS FE]L AVG Similar.	SECVRIT PERP Similar.	RIC IV/3, p. 31, no. 151; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1082-1085	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/246
253	4.24 22.2 12 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	SECVRIT PERP Similar.	RIC IV/3, p. 31, no. 151; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1082-1085	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/247
254	3.86 22.3 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	SECVRIT PERP Similar.	RIC IV/3, p. 31, no. 151; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1082-1085	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/248
255	4.72 23.0 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	SECVRIT PERP Similar.	RIC IV/3, p. 31, no. 151; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1082-1085	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/249
256	3.44 21.8 12 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	SECVR-IT PERP Similar.	RIC IV/3, p. 31, no. 151; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1082-1085	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/250
257	4.74 23.5 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	SECVR-IT PERPET Similar.	RIC IV/3, p. 31, no. 151; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1082-1085	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/251

258	3.88 23.6 12 Ant	IMP GORDIANVS PIVS FEL AVG Bust radiate, draped, cuirassed, right.	SECVRITAS PERPETVA Securitas, draped, standing left, legs crossed, holding vertical sceptre in right hand and resting left elbow on column.	RIC IV/3, p. 31, no. 153; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1086-1090	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/252
259	4.85 23.7 12 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	SECVRITAS PERPETVA Similar.	RIC IV/3, p. 31, no. 153; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1086-1090	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/253

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Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
260	4.45 22.7 6 Ant	IMP GORDIANVS PIVS FEL AVG Bust radiate, draped, cuirassed, right.	FELIC-IT TEMP Felicitas, draped, standing left, holding long caduceus in right. hand and cornucopiae	RIC IV/3, p. 30, no. 140; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1091-1092	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/151
261	3.42 22.0 6 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	FELIC-IT TEMP Similar.	RIC IV/3, p. 30, no. 140; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1091-1092	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/152
262	3.81 22.0 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	FELIC-IT TEMP Similar.	RIC IV/3, p. 30, no. 140; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1091-1092	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/153
263	4.48 21.5 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	FELICIT TEMP Similar.	RIC IV/3, p. 30, no. 140; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1091-1092	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/154

264	4.85 22.2 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	FELIC-IT TEMP Similar.	RIC IV/3, p. 30, no. 140; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1091-1092	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/156
265	4.93 21.8 1 Ant	IMP GORDIANVS PIVS FEL AVG Bust radiate, draped, cuirassed, right.	FELICITA-S TEMPORVM Felicitas, draped, standing left, holding long caduceus in right hand and cornucopiae in left hand.	RIC IV/3, p.30, no. 142; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1094	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/155
266	4.89 24.7 2 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	FELICIT-AS TEMPORVM Similar.	RIC IV/3, p.30, no. 142; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1094	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/136
267	3.80 24.3 7 Ant	IMP GORDIANVS PIVS FEL AVG Bust radiate, draped, cuirassed, right.	MARS P-R-OPVG Mars, helmeted, in military attire, hastening right, holding transverse spear in right hand and shield in left hand.	RIC IV/3, p. 31, no. 145; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1095-1098	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/196
268	4.0 22.7 12 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	MARS P-ROPVG Similar.	RIC IV/3, p. 31, no. 145; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1095-1098	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/197
269	3.78 21.9 6 Ant	IMP GORDIANVS PIVS FEL AVG Bust radiate, draped, cuirassed, right.	MARTEM PROPVGNATOREM Mars, helmeted, in military attire, hastening right, holding transverse spear in right hand and shield in left hand.	RIC IV/3, p. 31, no. 147; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1099-1101	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/198
270	4.47 22.4 1 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	MARTEM PROPVGNATOREM Similar.	RIC IV/3, p. 31, no. 147; Eddy 1967, 76, Table 11; Vasić 2019, Cat. 1099-1101	Aug. 243-summer 244; Eddy 1967: 244; Vasić 2019: 244	1/199

Mint of Antioch

First period (238–239 AD)

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
271	4.92 20.4 12 Ant	IMP CAES M ANT GORDIANVS AVG Bust radiate, draped, cuirassed, right.	FID-ES M-ILI[TVM] Fides, draped, seated left, holding standard in right hand and cornucopiae in left hand.	RIC IV/3, p. 34, no. 185; Vasić 2019, Cat. /	238-239	1/102

Second Period (242–244 AD)

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
272	4.51 23.0 1 Ant	IMP GORDIANVS PIVS FEL AVG Bust radiate, draped, cuirassed, right.	FIDES MILITVM Fides, draped, standing left, holding a standard in each hand	RIC IV/3, p. 37, no. 209; Vasić 2019, Cat. 1102 (but var.)	242-244	1/157
273	3.76 23.5 12 Ant	IMP GORDIANVS PIVS FEL AVG Bust, radiate, draped, cuirassed, right.	[F]ORTVNA REDVX Fortuna, draped, seated left, holding rudder set on ground in right hand and cornucopiae in left hand.	RIC IV/3, p. 37, no. 210; Vasić 2019, Cat. 1103-1113	242-244; Vasić 2019: 242-244	1/158
274	4.0 23.7 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	FORTVNA REDVX Similar.	RIC IV/3, p. 37, no. 210; Vasić 2019, Cat. 1103-1113	242-244; Vasić 2019: 242-244	1/163
275	4.45 23.6 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	F-ORTVNA REDVX Similar.	RIC IV/3, p. 37, no. 210; Vasić 2019, Cat. 1103-1113	242-244; Vasić 2019: 242-244	1/166
276	4.63 21.8 6 Ant	IMP GORDIANVS PIVS FEL AVG Bust, radiate, draped, cuirassed, right.	MARTI - P-ACIFERO Mars, helmeted, in military attire, hastening left, wearing shield on left arm, holding branch in extended right hand and spear in left hand.	RIC IV/3, p. 37, no. 212; Vasić 2019, Cat. /	242-244	1/200

277	4.35 22.0 12 Ant	IMP GORDIANVS PIVS FEL AVG Bust radiate, cuirassed, seen from behind, right.	ORIE-N-S AVG Sol, radiate, nude except for cloak around shoulders, standing left, raising right hand and holding globe in left hand.	RIC IV/3, p. 37, no. 213; Vasić 2019, Cat. 1114-1121	242-244; Vasić 2019: 242-244	1/201
278	3.79 23.0 2 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	ORIE-N-[S] AVG Similar.	RIC IV/3, p. 37, no. 213; Vasić 2019, Cat. 1114-1121	242-244; Vasić 2019: 242-244	1/202
279	4.38 23.0 12 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	ORIE-N-S AVG Similar.	RIC IV/3, p. 37, no. 213; Vasić 2019, Cat. 1114-1121	242-244; Vasić 2019: 242-244	1/203
280	4.86 22.2 11 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	ORIE-N-S AVG Similar.	RIC IV/3, p. 37, no. 213; Vasić 2019, Cat. 1114-1121	242-244; Vasić 2019: 242-244	1/204
281	4.76 22.3 6 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	ORIE-N-S AVG Similar.	RIC IV/3, p. 37, no. 213; Vasić 2019, Cat. 1114-1121	242-244; Vasić 2019: 242-244	1/205
282	4.63 22.0 1 Ant	IMP GORDIANVS PIVS FEL AVG Bust, radiate, draped, cuirassed, right.	PAX - AVGVSTI Pax, draped, standing right, holding branch in extended right hand and sceptre in left hand.	RIC IV/3, p. 37, no. 214; Vasić 2019, Cat. 1122-1124	242-244; Vasić 2019: 242-244	1/206
283	4.34 23.0 12 Ant	IMP GORDIANVS PIVS FEL AVG Bust radiate, cuirassed, seen from behind, right.	SAECVLI FELICITAS Gordian III, in military attire, standing right, holding transverse spear in right hand and globe in left hand.	RIC IV/3, p. 37, no. 216; Vasić 2019, Cat. 1125-1131	242-244; Vasić 2019: 242-244	1/242
284	3.91 26.8 7 Ant	IMP GORDIANVS PIVS FEL AVG Similar.	SAECVLI F-ELICITAS Similar.	RIC IV/3, p. 37, no. 216; Vasić 2019, Cat. 1125-1131	242-244; Vasić 2019: 242-244	1/243
285	4.44 23.0 12 Ant	IMP GORDIAN[VS PIVS FE]L AVG Similar.	SAECVLI F-ELICITAS Similar.	RIC IV/3, p. 37, no. 216; Vasić 2019, Cat. 1125-1131	242-244; Vasić 2019: 242-244	1/446

PHILIP I
(Cat. 286-381)

Philip I
(Cat. 286-363)

Mint of Rome

(Cat. 286-356)

Issue 1, Officina 1

Cat. No.	Wt. (g) Diam. (mm) Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
286	4.30 22.7 2 Ant	IMP M IVL PHILIPPVS AVG Bust of Philip I, radiate, draped, cuirassed, right.	VICTORIA - AVG Victory, winged, draped, advancing, right, holding wreath in right hand and palm in left hand.	RIC IV/3, p. 74, no. 49(b); Eddy 1967, 97, 101, Table 24; Vasić 2019, Cat. 1132-1137, Issue 1, Officina 1	244-247; Eddy 1967: 244; Vasić 2019: 244	1/333
287	4.88 24.0 1 Ant	IMP M IVL PHILIPPVS AVG Similar.	VICTORIA - AVG Similar.	RIC IV/3, p. 74, no. 49(b); Eddy 1967, 97, 101, Table 24; Vasić 2019, Cat. 1132-1137, Issue 1, Officina 1	244-247; Eddy 1967: 244; Vasić 2019: 244	1/334
288	4.60 22.2 12 Ant	IMP M IVL PHILIPPVS AVG Bust radiate, draped, cuirassed, right.	VICTORIA AVG Victory, winged, draped, advancing, left, holding wreath in right hand and palm in left hand.	RIC IV/3, p. 74, no. 50; Eddy 1967, 97, 101, Table 24; Vasić 2019, Cat. 1138-1139, Issue 1, Officina 1	244-247; Eddy 1967: 244; Vasić 2019: 244	1/330

Issue 1, Officina 2

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
289	5.24 23.2 7 Ant	IMP M IVL PHILIPPVS AVG Bust radiate, draped, cuirassed, right.	FIDE-S MI-LIT Fides, draped, standing left, holding two standards.	RIC IV/3, p. 72, no. 32(b); Eddy 1967, 97, 101, Table 24; Vasić 2019, Cat. 1154-1156 Issue 1, Officina 2	244-247; Eddy 1967: 244; Vasić 2019: 244	1/306

290	4.48 22.3 1 Ant	IMP M IVL PHILIPPVS AVG Similar.	FIDE-S M-ILIT Similar.	RIC IV/3, p. 72, no. 32(b); Eddy 1967, 97, 101, Table 24; Vasić 2019, Cat. 1154-1156 Issue 1, Officina 2	244-247; Eddy 1967: 244; Vasić 2019: 244	1/451
291	3.74 22.6 1 Ant	IM[P] M IVL PHILIPPVS AVG Bust radiate, draped, cuirassed, right.	FIDE-S M-ILITVM Fides, draped, standing left, holding two standards.	RIC IV/3, p. 72, no. 34(b); Eddy 1967, 97, 101, Table 24; Vasić 2019, / Issue 1, Officina 2	244-247; Eddy 1967: 244	1/305
292	3.97 25.0 7 Ant	IMP M IVL PHILIPPVS AVG Bust radiate, draped, cuirassed, right. Overstrucked.	VIR-TVS - AVG Virtus, draped, seated, on cuirass, left, holding branch in right hand and spear in left hand.	RIC IV/3, p. 74, no. 53; Eddy 1967, 97, 101, Table 24; Vasić 2019, Cat. 1145-1153, Issue 1, Officina 2	244-247; Eddy 1967: 244; Vasić 2019: 244	1/335

Issue 1, Officina 3

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
293	3.87 22.6 7 Ant	IMP M IVL PHILIPPVS AVG Bust of Philip I, radiate, draped, cuirassed, right.	PAX - AETERN Pax, draped, running left, holding branch in right hand and transverse spear in left hand.	RIC IV/3, p. 73, no. 41; Eddy 1967, 97, 101, Table 24; Vasić 2019, Cat. 1162-1166. Issue 1, Officina 3	244-247; Eddy 1967: 244; Vasić 2019: 244	1/307
294	3.75 24.6 1 Ant	IMP M IVL PHILIPPVS AVG Similar.	PAX - AETERN Similar.	RIC IV/3, p. 73, no. 41; Eddy 1967, 97, 101, Table 24; Vasić 2019, Cat. 1162-1166. Issue 1, Officina 3	244-247; Eddy 1967: 244; Vasić 2019: 244	1/308
295	4.83 23.6 12 Ant	IMP M IVL PHILIPPVS AVG Bust of Philip I, radiate, draped, cuirassed, right.	SALVS AVG Salus, draped, standing, left, feeding snake coiled around altar out of right hand and holding rudder in left hand.	RIC IV/3, p. 73, no. 47; Eddy 1967, 97, 101, Table 24; Vasić 2019, Cat. 1159-1160, Issue 1, Officina 3	244-247; Eddy 1967: 244; Vasić 2019: 244	1/348

Issue 2, Officina 1

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
296	4.35 24.9 6 Ant	IMP M IVL PHILIPPVS AVG Bust of Philip I, radiate, draped, cuirassed, right.	SECV-RIT ORBIS Securitas, draped, seated, left, holding sceptre in right hand and propping head up on left hand.	RIC IV/3, p. 73, no. 48(b); Eddy 1967, 98, 104, Table 26; Vasić 2019, Cat. 1167-1168, Issue 2, Officina 1	244-247; Eddy 1967: 245; Vasić 2019: 245	1/326
297	4.19 24.0 1 Ant	IMP M IVL PHILIPPVS AVG Similar.	SECV-RIT ORBIS Similar.	RIC IV/3, p. 73, no. 48(b); Eddy 1967, 98, 104, Table 26; Vasić 2019, Cat. 1167-1168, Issue 2, Officina 1	244-247; Eddy 1967: 245; Vasić 2019: 245	1/327

Issue 2, Officina 3

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
298	4.30 22.4 6 Ant	IMP M IVL PHILIPPVS AVG Bust radiate, draped, cuirassed, right.	ADVENTVS AVGG Philip I, on horse, pacing left, raising right hand and holding spear in left hand.	RIC IV/3, p. 71, no. 26(b); Eddy 1967, 98, 104, Table 26; Vasić 2019, Cat. 1192, Issue 2, Officina 3	244-247; Eddy 1967: 245; Vasić 2019: 245	1/279
299	3.55 22.0 12 Ant	IMP M IVL PHILIPPVS AVG Similar.	ADVENTVS AVGG Similar.	RIC IV/3, p. 71, no. 26(b); Eddy 1967, 98, 104, Table 26; Vasić 2019, Cat. 1192, Issue 2, Officina 3	244-247; Eddy 1967: 245; Vasić 2019: 245	1/280
300	3.98 22.6 6 Ant	IMP M IVL PHILIPPVS AVG Similar.	ADVENTVS AVGG Similar.	RIC IV/3, p. 71, no. 26(b); Eddy 1967, 98, 104, Table 26; Vasić 2019, Cat. 1192, Issue 2, Officina 3	244-247; Eddy 1967: 245; Vasić 2019: 245	1/281
301	4.60 23.5 1 Ant	IMP M IVL PHILIPPVS AVG Similar.	ADVENTVS AVGG Similar.	RIC IV/3, p. 71, no. 26(b); Eddy 1967, 98, 104, Table 26; Vasić 2019, Cat. 1192, Issue 2, Officina 3	244-247; Eddy 1967: 245; Vasić 2019: 245	1/282

302	3.97 23.8 1 Ant	IMP M IVL PHILIPPVS AVG Similar.	ADVENTVS AVGG Similar.	RIC IV/3, p. 71, no. 26(b); Eddy 1967, 98, 104, Table 26; Vasić 2019, Cat. 1192, Issue 2, Officina 3	244-247; Eddy 1967: 245; Vasić 2019: 245	1/283
303	3.64 22.6 6 Ant	IMP M IVL PHILIPPVS AVG Similar.	ADVENTVS AVGG Similar.	RIC IV/3, p. 71, no. 26(b); Eddy 1967, 98, 104, Table 26; Vasić 2019, Cat. 1192, Issue 2, Officina 3	244-247; Eddy 1967: 245; Vasić 2019: 245	1/336

Issue 3, Officina 1

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
304	4.75 24.3 6 Ant	IMP M IVL PHILIPPVS AVG Bust radiate, draped, cuirassed, right.	A-EQVIT-AS AVGG Aequitas, draped, standing left, holding scales in right hand and cornucopiae in left hand.	RIC IV/3, p. 71, no. 27(b); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1201-1216 Issue 3, Officina 1	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/284
305	4.02 23.9 7 Ant	IMP M IVL PHILIPPVS AVG Similar.	AEQVITAS AVGG Similar.	RIC IV/3, p. 71, no. 27(b); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1201-1216 Issue 3, Officina 1	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/285
306	2.90 21.9 1 Ant	IMP M IVL PHILIPPVS AVG Similar.	AEQVITAS AVGG Similar.	RIC IV/3, p. 71, no. 27(b); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1201-1216 Issue 3, Officina 1	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/286
307	3.21 24.2 12 Ant	IMP M IVL PHILIPPVS AVG Similar.	AEQVITAS AVGG Similar.	RIC IV/3, p. 71, no. 27(b); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1201-1216 Issue 3, Officina 1	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/287

308	3.74 21.5 12 Ant	[IMP M IV]L PHILIPPVS AVG Similar.	[A]EQVITAS [AV]GG Similar.	RIC IV/3, p. 71, no. 27(b); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1201-1216 Issue 3, Officina 1	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/288
309	3.53 23.0 7 Ant	IMP M IVL PHILIPPVS AVG Similar.	A-EQVITAS AVGG Similar.	RIC IV/3, p. 71, no. 27(b); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1201-1216 Issue 3, Officina 1	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/290
310	3.97 22.7 1 Ant	IMP M IVL PH[IL]IPPVS AVG Similar.	AEQVITAS AVGG Similar.	RIC IV/3, p. 71, no. 27(b); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1201-1216 Issue 3, Officina 1	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/291
311	4.65 23.0 6 Ant	IMP M IVL PHILIPPVS AVG Similar.	AEQVITAS AVGG Similar.	RIC IV/3, p. 71, no. 27(b); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1201-1216 Issue 3, Officina 1	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/292
312	3.98 22.0 7 Ant	IMP M IVL PHILIPPVS AVG Similar.	AEQVITAS AVGG Similar.	RIC IV/3, p. 71, no. 27(b); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1201-1216 Issue 3, Officina 1	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/293
313	3.25 22.6 1 Ant	IMP M IVL PHIL[IPP]VS AVG Similar.	A-EQVITAS AVGG Similar.	RIC IV/3, p. 71, no. 27(b); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1201-1216 Issue 3, Officina 1	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/294
314	4.19 22.5 6 Ant	IMP M IVL PHILIPPVS AVG Similar.	AEQVITAS AVGG Similar.	RIC IV/3, p. 71, no. 27(b); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1201-1216 Issue 3, Officina 1	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/455

315	3.23 19.4 12 Ant	IMP M IVL PHILIPPVS AVG Similar.	[AE]QVI[TAS A]VGG Similar.	RIC IV/3, p. 71, no. 27(b); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1201-1216 Issue 3, Officina 1	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/289
316	4.26 23.0 1 Ant	IMP M IVL PHILIPPVS AVG Bust of Philip I, radiate, draped, cuirassed, right.	ROMAE AET-ERNAE Roma, helmeted, draped, seated left, holding Victory, winged, draped, in right hand and sceptre in left hand; at side, shield.	RIC IV/3, p. 73; no. 44(b); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1193-1197, Issue 3, Officina 1	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/319
317	3.97 23.7 12 Ant	IMP M IVL PHILIPPVS AVG Similar.	ROMAE AET-ERNAE Similar.	RIC IV/3, p. 73; no. 44(b); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1193-1197, Issue 3, Officina 1	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/320
318	4.44 22.4 7 Ant	IMP M IVL PHILIPPVS AVG Similar.	ROMAE AET-ERNAE Similar.	RIC IV/3, p. 73; no. 44(b); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1193-1197	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/321
319	3.84 23.0 6 Ant	IMP M IVL PHILIPPVS AVG Similar.	ROMAE AE-T-ERNAE Similar.	RIC IV/3, p. 73; no. 44(b); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1193-1197	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/322
320	4.03 23.2 6 Ant	IMP M IVL PHILIPPVS AVG Similar.	ROMAE AET-ERNAE Similar.	RIC IV/3, p. 73; no. 44(b); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1193-1197	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/323
321	3.87 22.3 7 Ant	IMP M IVL PHILIPPVS AVG Similar.	ROMAE AET-ERNAE Similar.	RIC IV/3, p. 73; no. 44(b); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1193-1197	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/324

322	3.95 22.0 1 Ant	IMP M IVL PHILIPPVS AVG Similar.	ROMAE AET-ERNAE Similar.	RIC IV/3, p. 73; no. 44(b); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1193-1197, Issue 3, Officina 1	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/452
323	4.30 23.3 6 Ant	IMP PHILIPPVS AVG Bust radiate, draped, cuirassed, right.	ROMAE AETERNAE Roma, helmeted, draped, seated left, holding Victory, winged, draped, in right hand and sceptre in left hand; at side, shield and altar to left.	RIC IV/3, p. 73; no. 45; Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1198-1200, Issue 3, Officina 1	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/325

Issue 3, Officina 3

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
324	4.47 22.6 1 Ant	IMP M IVL PHILIPPVS AVG Bust radiate, draped, cuirassed, right.	P M TR P II COS P P Philip I, seated left, on curule chair, holding globe in right hand and short sceptre in left hand.	RIC IV/3, p. 68, no. 2(b); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1232-1234, Issue 3, Officina 3	245; Eddy 1967: 245-247; Vasić 2019: 245-247	1/309
325	4.23 23.0 6 Ant	IMP M IVL PHILIPPVS AVG Similar.	P M TR P II COS P P Similar.	RIC IV/3, p. 68, no. 2(b); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1232-1234, Issue 3, Officina 3	245; Eddy 1967: 245-247; Vasić 2019: 245-247	1/310
326	3.71 24.9 6 Ant	IMP M IVL PHILIPPVS AVG Similar.	P M TR P II COS P P Similar.	RIC IV/3, p. 68, no. 2(b); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1232-1234, Issue 3, Officina 3	245; Eddy 1967: 245-247; Vasić 2019: 245-247	1/311
327	3.0 22.8 1 Ant	IMP M IVL PHILIPPVS AVG Bust radiate, draped, cuirassed, right.	P M TR P - III COS P P Felicitas, draped, standing left, holding long caduceus in right hand and cornucopiae in left hand.	RIC IV/3, p. 68, no. 3; Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1235-1237, Issue 3, Officina 3	246; Eddy 1967: 245-247; Vasić 2019: 245-247	1/312

328	4.12 22.0 1 Ant	IMP M IVL PHILIPPVS AVG Similar.	P M TR P - III COS P P Similar.	RIC IV/3, p. 68, no. 3; Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1235-1237, Issue 3, Officina 3	246; Eddy 1967: 245-247; Vasić 2019: 245-247	1/313
329	4.46 23.3 7 Ant	IMP M IVL PHILIPPVS AVG Similar.	P M TR - P III COS P P Similar.	RIC IV/3, p. 68, no. 3; Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1235-1237, Issue 3, Officina 3	246; Eddy 1967: 245-247; Vasić 2019: 245-247	1/314
330	3.61 24.3 12 Ant	IMP M IVL PHILIPPVS AVG Similar.	P M TR P - III COS P P Similar.	RIC IV/3, p. 68, no. 3; Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1235-1237, Issue 3, Officina 3	246; Eddy 1967: 245-247; Vasić 2019: 245-247	1/315
331	3.50 22.4 12 Ant	IMP M IVL PHILIPPVS AVG Bust radiate, draped, cuirassed, right.	P M TR P – I-III COS II P P Felicitas, draped, standing left, holding long caduceus in right hand and cornucopiae in left hand.	RIC IV/3, p. 69, no. 4; Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1238-1239, Issue 3, Officina 3	247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/316
332	4.11 21.8 2 Ant	IMP M IVL PHILIPPVS AVG Similar.	P M TR P IIII COS II P P Similar.	RIC IV/3, p. 69, no. 4; Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1238-1239, Issue 3, Officina 3	247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/317
333	3.53 22.0 12 Ant	IMP M IVL PHILIPPVS AVG Similar.	P M TR P IIII COS II P P Similar.	RIC IV/3, p. 69, no. 4; Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1238-1239, Issue 3, Officina 3	247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/318
334	4.57 22.1 6 Ant	IMP M IVL PHILIPPVS AVG Similar.	P M TR P IIII COS II P P Similar.	RIC IV/3, p. 69, no. 4; Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1238-1239, Issue 3, Officina 3	247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/458a

335	3.25 23 12 Ant	IMP M IVL PHILIPPVS AVG Bust radiate, draped, cuirassed, right.	ANNONA AVGG Annona, draped, standing left, holding corn-ears in right hand over modius and cornucopiae in left hand.	RIC IV/3, p. 71, no. 28(c); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1240-1258. Issue 3, Officina 3	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/296
336	3.87 21.8 7 Ant	IMP M IVL PHILIPPVS AVG Similar.	ANNONA AVGG Similar.	RIC IV/3, p. 71, no. 28(c); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1240-1258. Issue 3, Officina 3	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/297
337	4.25 21.0 1 Ant	IMP M IVL PHILIPPVS AVG Similar.	A-NNONA AVGG Similar.	RIC IV/3, p. 71, no. 28(c); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1240-1258. Issue 3, Officina 3	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/298
338	2.84 22.6 7 Ant	IMP M IVL PHILIPPVS AVG Similar.	ANNONA AVGG Similar.	RIC IV/3, p. 71, no. 28(c); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1240-1258. Issue 3, Officina 3	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/299
339	3.62 22.5 8 Ant	IMP M IVL PHILIPPVS AVG Similar.	ANNONA AVGG Similar.	RIC IV/3, p. 71, no. 28(c); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1240-1258. Issue 3, Officina 3	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/300
340	3.54 22.0 12 Ant	IMP M IVL PHILIPPVS AVG Similar.	ANNONA AVGG Similar.	RIC IV/3, p. 71, no. 28(c); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1240-1258. Issue 3, Officina 3	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/301
341	4.39 23.0 7 Ant	IMP M IVL PHILIPPVS AVG Similar.	ANNONA AVGG Similar.	RIC IV/3, p. 71, no. 28(c); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1240-1258. Issue 3, Officina 3	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/302

342	4.79 23.3 8 Ant	IMP M IVL PHILIPPVS AVG Similar.	ANNONA AVGG Similar.	RIC IV/3, p. 71, no. 28(c); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1240-1258. Issue 3, Officina 3	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/304
343	4.95 22.0 12 Ant	IMP M IVL PHILLIPVS AVG Bust radiate, draped, cuirassed, right.	ANNONA AVGG Annona, draped, standing left, holding corn-ears in right hand over prow and cornucopiae in left hand.	RIC IV/3, p. 72, no. 29; Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1259, Issue 3, Officina 3	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/295
344	5.29 22.6 6 Ant	IMP M IVL PHILIPPVS AVG Similar.	ANNONA AVGG Similar.	RIC IV/3, p. 72, no. 29; Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1259, Issue 3, Officina 3	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/303
345	3.99 21.6 6 Ant	IMP M IVL PHILIPPVS AVG Similar.	ANNONA AVGG Similar.	RIC IV/3, p. 72, no. 29; Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1259, Issue 3, Officina 3	244-247; Eddy 1967: 245-247; Vasić 2019: 245-247	1/454

Issue 4, Officina 1

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
346	4.0 23.8 1 Ant	IMP PHILIPPVS AVG Bust radiate, draped, cuirassed, right.	AEQVITAS AVGG Aequitas, draped, standing left, holding scales in right hand and cornucopiae in left hand.	RIC IV/3, p. 75, no. 57; Eddy 1967, 98, 109, Table 30; Vasić 2005, Cat. 491-495; Issue 4, Officina 1	247-249; Eddy 1967: 247; Vasić 2005: 247	1/337
347	3.52 24.8 12 Ant	IMP PHILIPPVS AVG Similar.	AEQVITAS AVGG Similar.	RIC IV/3, p. 75, no. 57; Eddy 1967, 98, 109, Table 30; Vasić 2005, Cat. 491-495; Issue 4, Officina 1	247-249; Eddy 1967: 247; Vasić 2005: 247	1/338

348	4.53 23.0 1 Ant	IMP PHILIPPVS AVG Similar.	AEQVITAS AVGG Similar.	RIC IV/3, p. 75, no. 57; Eddy 1967, 98, 109, Table 30; Vasić 2005, Cat. 491-495; Vasić 2019, / Issue 4, Officina 1	247-249; Eddy 1967: 247; Vasić 2005: 247	1/339
349	3.85 22.6 1 Ant	IMP PHILIPPVS AVG Bust radiate, draped, cuirassed, right.	ANNON-A AVGG Annona, draped, standing left, holding corn-ears in right hand over prow and cornucopiae in left hand.	RIC IV/3, p. 75, no. 59; Eddy 1967, 98, 109, Table 30; Vasić 2005, Cat. 491-495; Vasić 2019, / Issue 4, Officina 1	247-249; Eddy 1967: 247; Vasić 2005: 247	1/340
350	2.97 21.5 12 Ant	IMP PHILIPPVS AVG Similar.	ANNONA AVGG Similar.	RIC IV/3, p. 75, no. 59; Eddy 1967, 98, 109, Table 30; Vasić 2005, Cat. 491-495; Vasić 2019, / Issue 4, Officina 1	247-249; Eddy 1967: 247; Vasić 2005: 247	1/341

Issue 4, Officina 3

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
351	2.96 19.5 6 Ant	IMP PHILIPPVS AVG Bust radiate, draped, cuirassed, right.	P M TR P III COS II P P Felicitas, draped, standing left, holding long caduceus in right hand and cornucopiae in left hand.	RIC IV/3, p. 69, no. 5; Eddy 1967, 98, 109, Table 30; Vasić 2005, Cat. 507-508 Issue 4, Officina 3	247; Eddy 1967: 247; Vasić 2005: 247	1/343
352	3.91 23.6 12 Ant	IMP PHILIPPVS AVG Bust of Philip the Arab, radiate, draped, cuirassed, right.	FIDES EXERCITVS Four standards; the second from the right, a legionary eagle.	RIC IV/3, p. 75, no. 62; Eddy 1967, 98, 109, Table 30; Vasić 2005, Cat. 505-506	247-249; Eddy 1967: 247; Vasić 2005: 247	1/449

Issue 5/6, Officina 1

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
353	4.37 23.0 1 Ant	IMP PHILIPPVS AVG Bust radiate, draped, cuirassed, right.	P M TR - P V C-OS III P P A/-//- Mars, helmeted, standing left, holding branch in right hand and resting left hand on shield; spear against left arm.	RIC IV/3, p. 69, no. 7; Eddy 1967, 99, 117, Table 31; Vasić 2005, Cat. 511-513; Vasić 2019, / Issue 5/6, Officina 1	248; Eddy 1967: 248; Vasić 2005: 248	1/344
354	4.45 22.3 1 Ant	IMP PHILIPPVS AVG Bust radiate, draped, cuirassed, right.	SAECVLARES AVGG // U Stag (elk?), walking right.	RIC IV/3, p. 70, no. 19; Eddy 1967, 99, 117, Table 31; Vasić 2005, Cat. 531-536; Issue 5/6, Officina 5	248; Eddy 1967: 248; Vasić 2005: 248	1/345

Issue 7, Officina 2

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
355	2.40 22.0 12 Ant	IMP PHILIPPVS AVG Bust radiate, draped, cuirassed, right.	SAECVLVM NOVVM Hexastyle temple with statue of seated Roma in centre of columns.	RIC IV/3, p. 71, no. 25(b); Eddy 1967, 99, 120, Table 32; Vasić 2005, Cat. 542-544; Vasić 2019, / Issue 7, Officina 2	248; Eddy 1967: 248-249; Vasić 2005: 248-249	1/346

Issue 8, Officina 1

Cat. No.	Wt. (g) Diam. (mm) Denom.	Obverse	Reverse	Ref.	Date	HMB inv.

356	3.98 21.7 12 Ant	IMP PHILIPPVS AVG Bust of Philip the Arab, radiate, draped, cuirassed, right.	[FI]DES EXER-CITVS Fides, draped, standing left, holding vexillium in right hand and transverse standard in left hand.	RIC IV/3, p. 75, no. 61; Eddy 1967, 99, Mint of Mediolanum, Issue 2; Vasić 2005, Cat. 565-568, Mint of Rome, Issue 8, Officina 1	247-249; Eddy 1967: 248; Vasić 2005: 248-249	1/342

Mint of Viminacium

(Cat. 357-360)

Issue 1 (246-247)

Cat. No.	Wt. (g) Diam. (mm) Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
357	3.69 22.0 12 Ant	IMP M IVL PHILIPPVS AVG Bust of Philip I, radiate, draped, cuirassed, right.	VICTORIA AVGG Victory, winged, draped, standing, left, holding wreath in right hand and palm in left hand.	RIC IV/3, p. 74, no. 51, Mint of Rome; Eddy 1967, 98, Mint of Viminacium; Vasić 2005, Cat. 576-580, Mint of Viminacium; Vasić 2019, Cat. /	244-247; Eddy 1967: 246-247; Vasić 2005: 246-247	1/328
358	4.99 22.0 7 Ant	IMP M IVL PHILIPPVS AVG Similar.	VICT-ORIA AVGG Similar.	RIC IV/3, p. 74, no. 51, Mint of Rome; Eddy 1967, 98, Mint of Viminacium; Vasić 2005, Cat. 576-580, Mint of Viminacium; Vasić 2019, Cat. /	244-247; Eddy 1967: 246-247; Vasić 2005: 246-247	1/329
359	4.42 24.0 12 Ant	IMP M IVL PHILIPPVS AVG Similar.	VICT-ORIA AVGG Similar.	RIC IV/3, p. 74, no. 51, Mint of Rome; Eddy 1967, 98, Mint of Viminacium; Vasić 2005, Cat. 576-580, Mint of Viminacium; Vasić 2019, Cat. /	244-247; Eddy 1967: 246-247; Vasić 2005: 246-247	1/331

360	4.23 22.2 12 Ant	IMP M IVL PHILIPPVS AVG Similar.	VICTORIA AVGG Similar.	RIC IV/3, p. 74, no. 51, Mint of Rome; Eddy 1967, 98, Mint of Viminacium; Vasić 2005, Cat. 576-580, Mint of Viminacium; Vasić 2019, Cat. /	244-247; Eddy 1967: 246-247; Vasić 2005: 246-247	1/332

Mint of Antioch

(Cat. 361-363)

Imperial Issue 244-245

Cat. No.	Wt. (g) Diam. (mm) Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
361	3.82 22.8 1 Ant	IMP C M IVL PHILIPPVS P F AVG P M Bust of Philip the Arab, radiate, draped, cuirassed, right.	VIRTVS E-XERCITVS Virtus, draped, standing right, holding spear in right hand and resting left hand on shield.	RIC IV/3, p. 76, no. 71; First Issue; Eddy 1967, 97; Vasić 2005, Cat. 605	244-245; Eddy 1967: 244-245; Vasić 2005: 244-245	1/278

Imperial Issue 245-249

Cat. No.	Wt. (g) Diam. (mm) Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
362	3.70 22.4 12 Ant	IMP M IVL PHILIPPVS AVG Bust of Philip the Arab, radiate, cuirassed, right.	P M TR P VI COS P P Felicitas, draped, standing left, holding long caduceus in right hand and cornucopiae in left hand.	RIC IV/3, p. 78, no. 78; Eddy 1967, p. 100; Vasić 2005, Cat. 598-600	249; Eddy 1967: 249; Vasić 2005: 249	1/365
363	3.49 23.0 12 Ant	IMP M IVL PHILIPPVS AVG Bust of Philip the Arab, radiate, cuirassed, right.	P M TR P VI COS P P Philip the Arab, veiled, standing left, sacrificing over tripod out of right hand and holding wand in left hand.	RIC IV/3, p. 78, no. 79(a); Eddy 1967, p. 100; Vasić 2005, Cat. /	249; Eddy 1967: 249	1/453

Otacilia Severa
Striking under Philip I
(Cat. 364-371)

Mint of Rome (Cat. 364-371)

Issue 2, Officina 2

Cat. No.	Wt. (g) Diam. (mm) Denom.	Obverse	Reverse	Ref.	Date	Museum ? inv.
364	6.44 22.0 5 Ant	MARCIA OTACIL SEVERA AVG Bust of Octacilia Severa, diademed, draped, on crescent, right.	PVDICITIA AVG Pudicitia, draped, veiled, seated left, right hand drawing veil and holding transverse sceptre in left hand.	RIC IV/3, p. 82, no.123(c); Eddy 1967, 98, 104, Table 26; Vasić 2019, Cat. 1172-1176	244-246; Eddy 1967: 245; Vasić 2019: 245	1/357

Issue 3, Officina 2

Cat. No.	Wt. (g) Diam. (mm) Denom.	Obverse	Reverse	Ref.	Date	Museum ? inv.
365	4.50 21.6 12 Ant	M OTACIL SEVERA AVG Bust of Octacilia Severa, diademed, draped, on crescent, right.	CONCORDIA AVGG Concordia, draped, seated left, holding patera in right hand and double cornucopiae in left hand.	RIC IV/3, p. 83, no. 125(c); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1217-1222	246-248; Eddy 1967: 245-247; Vasić 2019: 245-247	1/349
366	4.29 23.0 12 Ant	M OTACIL SEVERA AVG Similar.	CONCORDIA AVGG Similar.	RIC IV/3, p. 83, no. 125(c); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1217-1222	246-248; Eddy 1967: 245-247; Vasić 2019: 245-247	351
367	3.92 22.8 12 Ant	M OTACIL SEVERA AVG Similar.	CONCORDIA AVGG Similar.	RIC IV/3, p. 83, no. 125(c); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1217-1222	246-248; Eddy 1967: 245-247; Vasić 2019: 245-247	1/354
368	3.76 22.4 1 Ant	M OTACIL SEVERA AVG Similar.	CONCORDIA AVGG Similar.	RIC IV/3, p. 83, no. 125(c); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1217-1222	246-248; Eddy 1967: 245-247; Vasić 2019: 245-247	1/356
369	4.44 22.7 12 Ant	M OTACIL SEVERA AVG Similar.	CONCORDIA AVGG Similar.	RIC IV/3, p. 83, no. 126; Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1223-1224	246-248; Eddy 1967: 245-247; Vasić 2019: 245-247	350

370	4.15 22.0 7 Ant	M OTACIL SEVERA AVG Similar.	CONCORDIA AVGG Similar.	RIC IV/3, p. 83, no. 126; Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1223-1224	246-248; Eddy 1967: 245-247; Vasić 2019: 245-247	353
371	3.91 23.0 6 Ant	M OTACIL SEVERA AVG Similar.	CONCORDIA AVGG Similar.	RIC IV/3, p. 83, no. 126; Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1223-1224	246-248; Eddy 1967: 245-247; Vasić 2019: 245-247	1/355

Phlip II
Striking under Philip I
(Cat. 372-381)

Mint of Rome (Cat. 372-381)

Issue 2, Officina 2

Cat. No.	Wt. (g) Diam. (mm) Denom.	Obverse	Reverse	Ref.	Date	Museum ? inv.
372	4.51 23.0 7 Ant	M IVL PHILIPPVS CAES Bust of Philip II, radiate, draped, cuirassed, right.	PRINCIPI IVVENT Philip II, in military attire, standing right, holding globe in right hand and transverse spear (not sceptre) in left hand.	RIC IV/3, p. 95, no. 216(c); Eddy 1967, 98, 104, Table 26; Vasić 2019, Cat. 1183-1186	244-246; Eddy 1967: 245; Vasić 2019: 245	1/364

Issue 3, Officina 2

Cat. No.	Wt. (g) Diam. (mm) Denom.	Obverse	Reverse	Ref.	Date	Museum ? inv.
373	4.47 25.70 6 Ant	M IVL PHILIPPVS CAES Bust of Philip II, radiate, draped, cuirassed, right.	PRINCIPI I-VVENT Philip II, standing left, holding globe in right hand and spear in left hand.	RIC IV/3, p. 96, no. 218(d); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1225-1228	244-246; Eddy 1967: 245-247; Vasić 2019: 245-247	1/359
374	4.35 24.6 7 Ant	M IVL PHILIPPVS CAES Similar.	PRINCIPI I-VVENT Similar.	RIC IV/3, p. 96, no. 218(d); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1225-1228	244-246; Eddy 1967: 245-247; Vasić 2019: 245-247	1/360

375	3.61 21.6 1 Ant	M IVL PHILIPPVS CAES Similar.	PRINCIPI I-VVENT Similar.	RIC IV/3, p. 96, no. 218(d); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1225-1228	244-246; Eddy 1967: 245-247; Vasić 2019: 245-247	1/363
376	4.20 23.5 7	M IVL PHILIPPVS CAES Similar.	PRINCIPI I-VVENT Similar.	RIC IV/3, p. 96, no. 218(d); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1225-1228	244-246; Eddy 1967: 245-247; Vasić 2019: 245-247	1/361
377	4.83 22.8 7 Ant	M IVL PHILIPPVS CAES Similar.	PRINCIPI IVVENT Similar.	RIC IV/3, p. 96, no. 218(d); Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1225-1228	244-246; Eddy 1967: 245-247; Vasić 2019: 245-247	1/362
378	3.98 22.7 12 Ant	M IVL PHILIPPVS CAES Bust of Philip II, radiate, draped, cuirassed, right.	PRINCIPI I-VVENT Philip II, standing left, holding globe in right hand and reversed spear in left hand; at feet left, captive.	RIC IV/3, p. 95, no. 219; Eddy 1967, 98, 106, Table 28; Vasić 2019, Cat. 1229-1231	244-246; Eddy 1967: 245-247; Vasić 2019: 245-247	358

Issue 5/6, Officina 3

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
379	3.33 22.4 7 Ant	IMP PHILIPPVS AVG Bust of Philip II, radiate, draped, cuirassed, right.	VIRTV[S] AVGG Mars, helmeted, advancing right, holding spear in right hand and trophy in left hand.	RIC IV/3, p. 96, no. 223; Eddy 1967, 99, 117, Table 31; Vasić 2005, Cat. 515-518	246-248; Eddy 1967: 248; Vasić 2005: 248	1/347
380	4.07 23.4 6 Ant	IMP PHILIPPVS AVG Similar.	VIRTV-S AVGG Similar.	RIC IV/3, p. 96, no. 223; Eddy 1967, 99, 117, Table 31; Vasić 2005, Cat. 515-518	246-248; Eddy 1967: 248; Vasić 2005: 248	1/367

Issue 7, Officina 3

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.

381	3.54 23.0 12 Ant	IMP PHILIPPVS AVG Bust of Philip II, radiate, draped, cuirassed, right.	LIBERALITAS AVGG III Philip the Arab and Philip II, seated left on curule chairs; Philip the Arab nearer spectator, holds short sceptre.	RIC IV/3, p. 97, no. 230; Eddy 1967, 99, 120, Table 32; Vasić 2005, Cat. 545-548;	247-249; Eddy 1967: 248-249; Vasić 2005: 248-249	1/366

TRAJAN DECIUS
(Cat. 382-439)

Trajan Decius
(Cat. 382-429)

Mint of Rome

Group II

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
382	4.11 23.8 7 Ant	IMP C M Q TRAIANVS DECIVS AVG Bust of Trajan Decius, radiate, draped, cuirassed, right.	ABVNDANTIA AVG Abundantia, draped, standing right, emptying cornucopiae held in both hands.	RIC IV/3, p. 121, no. 10(b), Group II; Fitz 1978, 340, Group II, 711, Cat. 1220-1238; Vasić 2005, Cat. 608-618; Vasić 2012, p. 79, Issue 3	249-251; Fitz 1978: 249-251; Vasić 2005: 249 Vasić 2012: summer - winter 250	1/368
383	3.60 25.5 6 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	ABVNDANTIA AVG Similar.	RIC IV/3, p. 121, no. 10(b), Group II; Fitz 1978, 340, Group II, 711, Cat. 1220-1238; Vasić 2005, Cat. 608-618; Vasić 2012, p. 79, Issue 3	249-251; Fitz 1978: 249-251; Vasić 2005: 249 Vasić 2012: summer - winter 250	1/369
384	3.0 21.8 5 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	ABVNDANTIA AVG Similar.	RIC IV/3, p. 121, no. 10(b), Group II; Fitz 1978, 340, Group II, 711, Cat. 1220-1238; Vasić 2005, Cat. 608-618; Vasić 2012, p. 79, Issue 3	249-251; Fitz 1978: 249-251; Vasić 2005: 249 Vasić 2012: summer - winter 250	1/370

385	4.33 22.0 6 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	ABVNDANTIA AVG Similar.	RIC IV/3, p. 121, no. 10(b), Group II; Fitz 1978, 340, Group II, 711, Cat. 1220-1238; Vasić 2005, Cat. 608-618; Vasić 2012, p. 79, Issue 3	249-251; Fitz 1978: 249-251; Vasić 2005: 249 Vasić 2012: summer - winter 250	1/371
386	4.39 23.60 12 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	ABVNDANTIA AVG Similar.	RIC IV/3, p. 121, no. 10(b), Group II; Fitz 1978, 340, Group II, 711, Cat. 1220-1238; Vasić 2005, Cat. 608-618; Vasić 2012, p. 79, Issue 3	249-251; Fitz 1978: 249-251; Vasić 2005: 249 Vasić 2012: summer - winter 250	1/372
387	3.55 23.30 1 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	ABVNDANTIA AVG Similar.	RIC IV/3, p. 121, no. 10(b), Group II; Fitz 1978, 340, Group II, 711, Cat. 1220-1238; Vasić 2005, Cat. 608-618; Vasić 2012, p. 79, Issue 3	249-251; Fitz 1978: 249-251; Vasić 2005: 249 Vasić 2012: summer - winter 250	1/737
388	4.47 21.3 7 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	ABVNDANTIA AVG Similar.	RIC IV/3, p. 121, no. 10(b), Group II; Fitz 1978, 340, Group II, 711, Cat. 1220-1238; Vasić 2005, Cat. 608-618; Vasić 2012, p. 79, Issue 3	249-251; Fitz 1978: 249-251; Vasić 2005: 249 Vasić 2012: summer - winter 250	1/374
389	4.07 21.50 6 Ant	IMP C M Q TRAIANVS DECIVS AVG Bust of Trajan Decius, radiate, draped, cuirassed, right.	ADVENTVS AVG Trajan Decius, in military attire, on horse prancing left, raising right hand and holding short sceptre in left hand.	RIC IV/3, p. 121, no. 11(b); Group II; Fitz 1978, 340, Group II, 711, Cat. 1239-1257; Vasić 2005, Cat. 619-626; Vasić 2012, / Issue 1	249-251; Fitz 1978: 249-251; Vasić 2005: 249	1/375

390	4.42 21.70 7 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	ADVENTVS AVG Similar.	RIC IV/3, p. 121, no. 11(b); Group II; Fitz 1978, 340, Group II, 711, Cat. 1239-1257; Vasić 2005, Cat. 619-626; Vasić 2012, / Issue 1	249-251; Fitz 1978: 249-251; Vasić 2005: 249	1/376
391	3.56 21.00 2 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	ADVENTVS AVG Similar.	RIC IV/3, p. 121, no. 11(b); Group II; Fitz 1978, 340, Group II, 711, Cat. 1239-1257; Vasić 2005, Cat. 619-626; Vasić 2012, / Issue 1	249-251; Fitz 1978: 249-251; Vasić 2005: 249	1/377
392	3.70 23.30 7 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	ADVENTVS AVG Similar.	RIC IV/3, p. 121, no. 11(b); Group II; Fitz 1978, 340, Group II, 711, Cat. 1239-1257; Vasić 2005, Cat. 619-626; Vasić 2012, / Issue 1	249-251; Fitz 1978: 249-251; Vasić 2005: 249	1/378
393	3.68 21.60 7 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	ADVENTVS AVG Similar.	RIC IV/3, p. 121, no. 11(b); Group II; Fitz 1978, 340, Group II, 711, Cat. 1239-1257; Vasić 2005, Cat. 619-626; Vasić 2012, / Issue 1	249-251; Fitz 1978: 249-251; Vasić 2005: 249	1/450
394	3.54 22.40 12 Ant	IMP C M Q TRAIANVS DECIVS AVG Bust of Trajan Decius, radiate, draped, cuirassed, right.	DACIA Dacia, draped in long robe reaching feet, standing left, holding vertical staff with head of ass in right hand.	RIC IV/3, p. 121, no. 12(b), Group II; Fitz 1978, 340, Group II, 711, Cat. 1258-1302; Vasić 2005, Cat. 638-658; Vasić 2012, p. 79, Issue 3	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: summer - winter 250	1/379

395	3.20 21.30 7 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	DACIA Similar.	RIC IV/3, p. 121, no. 12(b), Group II; Fitz 1978, 340, Group II, 711, Cat. 1258-1302; Vasić 2005, Cat. 638-658; Vasić 2012, p. 79, Issue 3	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: summer - winter 250	1/381
396	3.81 21.50 6 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	DACIA Similar.	RIC IV/3, p. 121, no. 12(b), Group II; Fitz 1978, 340, Group II, 711, Cat. 1258-1302; Vasić 2005, Cat. 638-658; Vasić 2012, p. 79, Issue 3	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: summer - winter 250	1/382
397	4.24 21.60 5 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	DACIA Similar.	RIC IV/3, p. 121, no. 12(b), Group II; Fitz 1978, 340, Group II, 711, Cat. 1258-1302; Vasić 2005, Cat. 638-658; Vasić 2012, p. 79, Issue 3	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: summer - winter 250	1/383
398	3.86 21.80 1 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	DACIA Similar.	RIC IV/3, p. 121, no. 12(b), Group II; Fitz 1978, 340, Group II, 711, Cat. 1258-1302; Vasić 2005, Cat. 638-658; Vasić 2012, p. 79, Issue 3	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: summer - winter 250	1/384
399	3.93 21.70 1 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	DACIA Similar.	RIC IV/3, p. 121, no. 12(b), Group II; Fitz 1978, 340, Group II, 711, Cat. 1258-1302; Vasić 2005, Cat. 638-658; Vasić 2012, p. 79, Issue 3	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: summer - winter 250	1/385

400	4.24 22.00 6 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	DACIA Similar.	RIC IV/3, p. 121, no. 12(b), Group II; Fitz 1978, 340, Group II, 711, Cat. 1258-1302; Vasić 2005, Cat. 638-658; Vasić 2012, p. 79, Issue 3	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: summer - winter 250	1/386
401	3.50 21.80 1 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	DACIA Similar.	RIC IV/3, p. 121, no. 12(b), Group II; Fitz 1978, 340, Group II, 711, Cat. 1258-1302; Vasić 2005, Cat. 638-658; Vasić 2012, p. 79, Issue 3	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: summer - winter 250	1/387
402	3.68 21.50 7 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	DACIA Similar.	RIC IV/3, p. 121, no. 12(b), Group II; Fitz 1978, 340, Group II, 711, Cat. 1258-1302; Vasić 2005, Cat. 638-658; Vasić 2012, p. 79, Issue 3	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: summer - winter 250	1/388
403	4.62 22.80 1 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	DACIA Similar.	RIC IV/3, p. 121, no. 12(b), Group II; Fitz 1978, 340, Group II, 711, Cat. 1258-1302; Vasić 2005, Cat. 638-658; Vasić 2012, p. 79, Issue 3	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: summer - winter 250	1/389
404	3.67 21.50 7 Ant	IMP C M Q TRAIANVS DECIVS AVG Bust of Trajan Decius, radiate, draped, cuirassed, right.	DACIA Dacia, draped in long robe reaching feet, standing left, holding vertical standard in right hand.	RIC IV/3, p. 121, no. 13, Group II; Fitz 1978, 340, Group II, 711, Cat. 1303-1306; Vasić 2005, Cat. 659-660; Vasić 2012, p. 79, Issue 3	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: summer - winter 250	1/380

405	4.75 22.20 7 Ant	IMP C M Q TRAIANVS DECIVS AVG Bust of Trajan Decius, radiate, draped, cuirassed, right.	GENIVS EXERC ILLVRICIANI Genius, wearing polos on head, nude except for short cloak on shoulders, standing left, holding patera in right hand and cornucopiae in left hand; to right, standard.	RIC IV/3, p. 122, no. 16(c), Group II; Fitz 1978, 340, Group II, 711, Cat. 1310-1346; Vasić 2005, Cat. 664-687; Vasić 2012, p. 80, Issue 4	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: winter 250-251	1/391
406	4.51 22.00 7 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	GENIVS EXERC ILL[VRICI]ANI Similar.	RIC IV/3, p. 122, no. 16(c), Group II; Fitz 1978, 340, Group II, 711, Cat. 1310-1346; Vasić 2005, Cat. 664-687; Vasić 2012, p. 80, Issue 4	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: winter 250-251	1/392
407	3.11 21.30 7 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	GENIVS EXERC ILLVRICIANI Similar.	RIC IV/3, p. 122, no. 16(c), Group II; Fitz 1978, 340, Group II, 711, Cat. 1310-1346; Vasić 2005, Cat. 664-687; Vasić 2012, p. 80, Issue 4	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: winter 250-251	1/393
408	4.00 22.60 12 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	GENIVS EXERC ILLVRICIANI Similar.	RIC IV/3, p. 122, no. 16(c), Group II; Fitz 1978, 340, Group II, 711, Cat. 1310-1346; Vasić 2005, Cat. 664-687; Vasić 2012, p. 80, Issue 4	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: winter 250-251	1/394
409	4.12 22.20 1 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	GENIVS EXERC ILLVRICIANI Similar.	RIC IV/3, p. 122, no. 16(c), Group II; Fitz 1978, 340, Group II, 711, Cat. 1310-1346; Vasić 2005, Cat. 664-687; Vasić 2012, p. 80, Issue 4	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: winter 250-251	1/395

410	4.08 22.50 12 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	GENIVS EXERC ILLVRICIANI Similar.	RIC IV/3, p. 122, no. 16(c), Group II; Fitz 1978, 340, Group II, 711, Cat. 1310-1346; Vasić 2005, Cat. 664-687; Vasić 2012, p. 80, Issue 4	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: winter 250-251	1/396
411	3.73 22.00 12 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	GENIVS EXERC ILLVRICIANI Similar.	RIC IV/3, p. 122, no. 16(c), Group II; Fitz 1978, 340, Group II, 711, Cat. 1310-1346; Vasić 2005, Cat. 664-687; Vasić 2012, p. 80, Issue 4	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: winter 250-251	1/397
412	4.53 21.20 1 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	GENIVS EXERC ILLVRICIANI Similar.	RIC IV/3, p. 122, no. 16(c), Group II; Fitz 1978, 340, Group II, 711, Cat. 1310-1346; Vasić 2005, Cat. 664-687; Vasić 2012, p. 80, Issue 4	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: winter 250-251	1/398
413	5.10 20.50 1 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	GENIVS EX[ERC ILLV] RICIANI Similar.	RIC IV/3, p. 122, no. 16(c), Group II; Fitz 1978, 340, Group II, 711, Cat. 1310-1346; Vasić 2005, Cat. 664-687; Vasić 2012, p. 80, Issue 4	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: winter 250-251	1/399
414	3.75 23.00 12 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	GENIVS EXERC ILLVRICIANI Similar.	RIC IV/3, p. 122, no. 16(c), Group II; Fitz 1978, 340, Group II, 711, Cat. 1310-1346; Vasić 2005, Cat. 664-687; Vasić 2012, p. 80, Issue 4	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: winter 250-251	1/457

415	4.46 22.00 7 Ant	IMP C M Q TRAIANVS DECIVS AVG Bust of Trajan Decius, radiate, draped, cuirassed, right.	GENIVS EXERC ILLVRICIANI Genius, wearing polos on head, nude except for short cloak on shoulders, standing left, holding patera in right hand and cornucopiae in left hand; to left, altar.	RIC IV/3, p. 122, no. 17(b), Group II; Fitz 1978, 340, Group II, 711, Cat. 1348; Vasić 2005, Cat. 688; Vasić 2012, p. 80, Issue 4	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: winter 250-251	1/390
416	3.41 21.80 7 Ant	IMP C M Q TRAIANVS DECIVS AVG Bust of Trajan Decius, radiate, draped, cuirassed, right.	PAN-NONI-AE The two Pannoniae, both veiled, draped, standing front, turning left and right away from one another; each holds standard in outside hand; the one on the right raises right hand.	RIC IV/3, p. 122, no. 21(b), Group II;- Fitz 1978, 340, Group II, 711, Cat. 1352-1357; Vasić 2005, Cat. 689-706; Vasić 2012, p. 80, Issue 4	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: winter 250-251	1/402
417	4.10 22.60 1 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	PANNONIAE Similar.	RIC IV/3, p. 122, no. 21(b), Group II;- Fitz 1978, 340, Group II, 711, Cat. 1352-1357; Vasić 2005, Cat. 689-706; Vasić 2012, p. 80, Issue 4	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: winter 250-251	1/403
418	4.44 24.00 7 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	PA-NNONI-AE Similar.	RIC IV/3, p. 122, no. 21(b), Group II;- Fitz 1978, 340, Group II, 711, Cat. 1352-1357; Vasić 2005, Cat. 689-706; Vasić 2012, p. 80, Issue 4	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: winter 250-251	1/404
419	4.27 23.00 7 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	PA-NNONI-AE Similar.	RIC IV/3, p. 122, no. 21(b), Group II;- Fitz 1978, 340, Group II, 711, Cat. 1352-1357; Vasić 2005, Cat. 689-706; Vasić 2012, p. 80, Issue 4	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: winter 250-251	1/405

420	4.49 21.8 6 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	PANNONI-AE Similar.	RIC IV/3, p. 122, no. 21(b), Group II;- Fitz 1978, 340, Group II, 711, Cat. 1352-1357; Vasić 2005, Cat. 689-706; Vasić 2012, p. 80, Issue 4	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: winter 250-251	1/406
421	4.14 23.70 1 Ant	IMP C M Q TRAIANVS DECIVS AVG Bust of Trajan Decius, radiate, draped, cuirassed, right.	PANNON[IA]E The two Pannoniae, both veiled, draped, standing right and left, facing each other, clasping right hands before standard in centre.	RIC IV/3, p. 124, no. 26, Group II; Fitz 1978, 340, Group II, 712, Cat. 1373; Vasić 2005, Cat. 707-708; Vasić 2012, p. 80, Issue 4	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250; Vasić 2012: winter 250-251	1/401
422	3.19 22.00 1 Ant	IMP C M Q TRAIANVS DECIVS AVG Bust of Trajan Decius, radiate, draped, cuirassed, right.	VBERITAS AVG Uberitas, draped, standing left, holding purse in right hand and cornucopiae in left hand.	RIC IV/3, p. 123, no. 28(b), Group II; Fitz 1978, 340, Group II, 712, Cat. 1374-1390; Vasić 2005, Cat. 627-637; Vasić 2012, p. 79, Issue 3	249-251; Fitz 1978: 249-251; Vasić 2005: 249; Vasić 2012: summer - winter 250	1/407
423	4.10 22.00 7 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	VBERITAS AVG Similar.	RIC IV/3, p. 123, no. 28(b), Group II; Fitz 1978, 340, Group II, 712, Cat. 1374-1390; Vasić 2005, Cat. 627-637; Vasić 2012, p. 79, Issue 3	249-251; Fitz 1978: 249-251; Vasić 2005: 249; Vasić 2012: summer - winter 250	1/408
424	4.00 25.00 6 Ant	IMP C M Q TRAIANVS DECIVS AVG Bust of Trajan Decius, radiate, draped, cuirassed, right.	VICT-ORIA AVG Victory, winged, draped, running left, holding wreath in right hand and palm sloped over left shoulder in left hand.	RIC IV/3, p. 123, no. 29(c), Group II; Fitz 1978, 340, Group II, 712, Cat. 1393-1408; Vasić 2005, Cat. 709-715; Vasić 2012, / Issue 1-2	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250	1/409

425	4.11 21.80 7 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	VICT-ORIA AVG Similar.	RIC IV/3, p. 123, no. 29(c), Group II; Fitz 1978, 340, Group II, 712, Cat. 1393-1408; Vasić 2005, Cat. 709-715; Vasić 2012, / Issue 1-2	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250	1/410
426	3.79 22.10 7 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	VICT-ORIA AVG Similar.	RIC IV/3, p. 123, no. 29(c), Group II; Fitz 1978, 340, Group II, 712, Cat. 1393-1408; Vasić 2005, Cat. 709-715; Vasić 2012, / Issue 1-2	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250	1/411
427	4.21 21.40 7 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	VICT-ORIA AVG Similar.	RIC IV/3, p. 123, no. 29(c), Group II; Fitz 1978, 340, Group II, 712, Cat. 1393-1408; Vasić 2005, Cat. 709-715; Vasić 2012, / Issue 1-2	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250	1/412
428	4.25 21.20 6 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	VICT-ORIA AVG Similar.	RIC IV/3, p. 123, no. 29(c), Group II; Fitz 1978, 340, Group II, 712, Cat. 1393-1408; Vasić 2005, Cat. 709-715; Vasić 2012, / Issue 1-2	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250	1/413
429	3.84 22.70 7 Ant	IMP C M Q TRAIANVS DECIVS AVG Similar.	VICT-ORI[A AVG] Similar.	RIC IV/3, p. 123, no. 29(c), Group II; Fitz 1978, 340, Group II, 712, Cat. 1393-1408; Vasić 2005, Cat. 709-715; Vasić 2012, / Issue 1-2	249-251; Fitz 1978: 249-251; Vasić 2005: 249-250	1/464

Herennia Etruscilla
Striking under Trajan Decius
(Cat. 430-434)

Mint of Rome

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
430	4.19 22.60 2 Ant	HER ETRVSCILLA AVG Bust of Herennia Etruscilla, diademed, draped, on crescent, right.	PVDICITIA AVG Pudicitia, draped, veiled, standing left, drawing veil with right hand, holding sceptre in left hand.	RIC IV/3, p. 127, no. 58(b); Fitz 1978, 354, 714, Cat. 1462-1476; Vasić 2005, Cat. 727-739; Vasić 2012, p. 56, obv. type C3, Issue 3	249-251; Fitz 1978; 249-251; Vasić 2012: 250	1/456
431	3.65 22.6 2 Ant	HER ETRVSCILLA AVG Similar.	PVDICITIA AVG Similar.	RIC IV/3, p. 127, no. 58(b); Fitz 1978, 354, 714, Cat. 1462-1476; Vasić 2005, Cat. 727-739; Vasić 2012, p. 56, obv. type C3, Issue 3	249-251; Fitz 1978; 249-251; Vasić 2012: 250	1/414
432	4.06 22.40 6 Ant	HER ETRVSCILLA AVG Bust of Herennia Etruscilla, diademed, draped, on crescent, right.	PVDICITIA AVG Pudicitia, draped, veiled, seated left, drawing veil with right hand, holding sceptre in left hand.	RIC IV/3, p. 127, no. 59(b); Fitz 1978, 354, 714, Cat. 1484-1489; Vasić 2005, Cat. 740-749; Vasić 2012, p. 56, obv. type C3, Issue 4	249-251; Fitz 1978; 249-251; Vasić 2012: winter 250-251	1/416

Mint of Viminacium

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
433	3.33 22.20 12 Ant	HER ETRVSCILLA AVG Bust of Herennia Etruscilla, diademed, draped, on crescent, right.	PVDICITIA AVG Pudicitia, draped, veiled, standing left, drawing veil with right hand, holding sceptre in left hand.	RIC IV/3, p. 127, no. 58(b), Mint of Rome; Fitz 1978, 354, Mint of Viminacium, Cat. /; Vasić 2005, Cat. 771-773; Vasić 2012, p. 56, obv. type C4, Mint of Viminacium, Issue 2	249-251; Vasić 2012: 250	1/415

434	3.73 21.80 7 Ant	HER ETRVSCILLA AVG Bust of Herennia Etruscilla, diademed, draped, on crescent, right,	PVDICITIA AVG Pudicitia, draped, veiled, seated left, drawing veil with right hand, holding sceptre in left hand.	RIC IV/3, p. 127, no. 59(b), Mint of Rome; Fitz 1978, 354, Mint of Viminacium, Cat. /; Vasić 2005, Cat. 778-788; Vasić 2012, p. 56, obv. type C4, Mint of Viminacium, Issue 3	249-251; Vasić 2012: winter 250-251	1/417

Herennius Etruscus
Striking under Trajan Decius
(Cat. 435-439)

Mint of Rome

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
435	3.33 21.8 7 Ant	Q HER ETR MES DECIVS NOB C Bust of Herennius Etruscus, radiate, draped, right.	PIETAS AVGG Mercury, nude except for cloak on shoulders, standing left, holding purse in right hand and caduceus in left hand.	RIC IV/3, p. 138, no. 142(b), Mint of Rome; Fitz 1978, 356, Mint of Rome, 715, Cat. 1526-1533; Vasić 2005, Cat. 791-793, Mint of Viminacium, Issue 2; Vasić 2012, p. 79, Mint of Rome, Issue 3	250-251; Fitz 1978: 250-251; Vasić 2005: 250-251; Vasić 2012: summer – winter 250	1/462

Mint of Viminacium

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.

436	4.06 22.0 7 Ant	Q HER ETR MES DECIVS NOB C Bust of Herennius Etruscus, radiate, draped, right.	PIETAS AVGVSTORVM Sprinkler, simpulum, jug, and lituus.	RIC IV/3, p. 139, no. 143, Mint of Rome; Fitz 1978, 356, Mint of Rome, 715, Cat. 1534-1540; Vasić 2005, Mint of Viminacium, Issue 2, Cat. 794-796; Vasić 2012, p. 79, Mint of Viminacium, Issue 2	250-251; Fitz 1978: 250-251; Vasić 2005: 250-251; Vasić 2012: summer - winter 250	1/418
437	3.85 23.0 1 Ant	Q HER ETR MES DECIVS NOB C Similar.	PIETAS AVGVSTORVM Similar.	RIC IV/3, p. 139, no. 143, Mint of Rome; Fitz 1978, 356, Mint of Rome, 715, Cat. 1534-1540; Vasić 2005, Mint of Viminacium, Issue 2, Cat. 794-796; Vasić 2012, p. 79, Mint of Viminacium, Issue 2	250-251; Fitz 1978: 250-251; Vasić 2005: 250-251; Vasić 2012: summer - winter 250	1/419
438	4.61 23.2 7 Ant	Q HER ETR MES D[ECIVS N]OB C Bust of Herennius Etruscus, radiate, draped, right.	PRINCIPI IVVENTVTIS Herennius, in military attire, standing left, holding wand in right hand and transverse spear in left hand.	RIC IV/3, p. 139, no. 147(c), Mint of Rome; Fitz 1978, 356, Mint of Rome, 715, Cat. 1545-1551; Vasić 2005, Mint of Viminacium, Issue 2, Cat. 797-800; Vasić 2012, p. 79, Mint of Viminacium, Issue 2	250-251; Fitz 1978: 250-251; Vasić 2005: 250-251; Vasić 2012: summer - winter 250	1/461
439	4.65 23.8 7 Ant	Q HER ETR MES DECIVS NOB C Bust of Herennius Etruscus, radiate, draped, right.	SPES PV[BLICA] Spes, draped, advancing left, holding flower in right hand and raising skirt with left hand.	RIC IV/3, p. 139, no. 149, Mint of Rome; Fitz 1978, 356, Mint of Rome, 715, Cat. 1552-1558; Vasić 2005, Mint of Viminacium, Issue 2, Cat. 801-802; Vasić 2012, p. 80, Mint of Viminacium, Issue 2	250-251; Fitz 1978:250-251; Vasić 2005: 250-251; Vasić 2012: summer - winter 250	1/420

TREBONIANUS GALLUS
(Cat. 440-460)

Trebonianus Gallus
(Cat. 440-453)

Mint of Rome

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
440	3.68 23.8 7 Ant	IMP CAE C VIB TREB GALLVS AVG Bust of Trebonianus Gallus, radiate, draped, cuirassed, right.	FELICITA[S] PVBLICA Felicitas, draped, standing left, holding caduceus in right hand and cornucopiae in left hand.	RIC IV/3, p. 162, no. 33, Issue 2a, *cf*. note p. 189; Fitz 1978, 380, 718, Cat. 1632-1635; Vasić 2005, Cat. 830-831, p. 30, Issue IIa	251 (end); Fitz 1978: 251-253; Vasić 2005: 251 (end)	1/421
441	3.95 22.4 12 Ant	IMP CAE C VIB TREB GALLVS AVG Similar.	FELICIT-AS PVBLICA Similar.	RIC IV/3, p. 162, no. 33, Issue 2a, *cf*. note p. 189; Fitz 1978, 380, 718, Cat. 1632-1635; Vasić 2005, Cat. 830-831, p. 30, Issue IIa	251 (end); Fitz 1978: 251-253; Vasić 2005: 251 (end)	1/422
442	3.32 21.3 7 Ant	IMP CAE C VIB TREB GALLVS AVG Bust of Trebonianus Gallus, radiate, draped, cuirassed, right.	LIBERTAS AVGG Libertas, draped, standing left, holding pileus in right hand and sceptre in left hand; in field right, star.	RIC IV/3, p. 163, no. 38, Issue 2b, *cf*. note p. 189; Fitz 1978, 380, 719, Cat. 1663-1671; Vasić 2005, Cat. 846-849, p. 30, Issue IIb	251 (end); Fitz 1978: 251-253; Vasić 2005: 251 (end)	1/423
443	3.37 22.4 12 Ant	IMP CAE C VIB TREB GALLVS AVG Bust of Trebonianus Gallus, radiate, draped, cuirassed, right.	[P]IETAS AVGG Pietas, veiled, draped, standing left, raising both hands.	RIC IV/3, p. 163, no. 41, Issue 2a, *cf*. note p. 189; Fitz 1978, 380, 719, Cat. 1686-1698; Vasić 2005, Cat. 855-861, p. 30, Issue IIa	251 (end); Fitz 1978: 251-253; Vasić 2005: 251 (end)	1/425
444	3.90 22.6 1 Ant	IMP CAE C VIB TREB GALLVS AVG Bust of Trebonianus Gallus, radiate, draped, cuirassed, right.	PIETAS AVGG Pietas, veiled, draped, standing left, raising both hands; in field right, star.	RIC IV/3, p. 163, no. 42, Issue 2b, *cf*. note p. 189; Fitz 1978, 380, 719, Cat. 1700-1704; Vasić 2005, Cat. 862-864, p. 30, Issue IIa	251 (end); Fitz 1978: 251-253; Vasić 2005: 251 (end)	1/424
445	3.55 22.3 7 Ant	IMP CAE C VIB TREB GALLVS AVG Bust of Trebonianus Gallus, radiate, draped, cuirassed, right.	VIRT-VS AVGG Virtus, helmeted, in military attire, standing left, holding spear in right hand and leaning on shield.	RIC IV/3, p. 164, no. 57, Issue 2a, *cf*. note p. 189; Fitz 1978, 380, Cat. /; Vasić 2005, Cat. /, p. 30, Issue IIa	251 (end); Fitz 1978: 251-253; Vasić 2005: 251 (end)	1/426

Mint of Viminacium
(Cat. 446-453)

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
446	4.20 23.0 6 Ant	IMP C C VIB TREB GALLVS AVG Bust of Trebonianus Gallus, radiate, draped, cuirassed, right.	IVNO MARTIALIS Juno, draped, seated left, holding corn-ears in right hand and transverse sceptre in left hand.	RIC IV/3, p. 166, no. 69, Mint of Milan; Fitz 1978, 384, Mint of Viminacium, 720, Cat. 1725-1739; Vasić 2005, Cat. 968-981, Mint of Viminacium, p. 31, Issue I	251-253; Fitz 1978: 251-253; Vasić 2005: 251-253	1/428
447	4.50 23.0 6 Ant	IMP C C VIB TREB GALLVS AVG Bust of Trebonianus Gallus, radiate, draped, cuirassed, right.	PAX - AETERNA Pax, draped, standing left, holding branch in right hand and transverse sceptre in left hand.	RIC IV/3, p. 166, no. 71, Mint of Milan; Fitz 1978, 384, Mint of Viminacium, 720, Cat. 1752-1769; Vasić 2005, Cat. 994-1015, p. 31, Mint of Viminacium, Issue II	251-253; Fitz 1978: 251-253; Vasić 2005: 251-253	1/429
448	3.40 22.0 11 Ant	IMP C C VIB TREB GALLVS AVG Similar.	PAX - AETERNA Similar.	RIC IV/3, p. 166, no. 71, Mint of Milan; Fitz 1978, 384, Mint of Viminacium, 720, Cat. 1752-1769; Vasić 2005, Cat. 994-1015, p. 31, Mint of Viminacium, Issue II	251-253; Fitz 1978: 251-253; Vasić 2005: 251-253	1/430
449	4.14 23.0 1 Ant	IMP C C VIB TREB GALLVS AVG Similar.	PAX - AETERNA Similar.	RIC IV/3, p. 166, no. 71, Mint of Milan; Fitz 1978, 384, Mint of Viminacium, 720, Cat. 1752-1769; Vasić 2005, Cat. 994-1015, p. 31, Mint of Viminacium, Issue II	251-253; Fitz 1978: 251-253; Vasić 2005: 251-253	1/431
450	4.89 23.0 5 Ant	IMP C C VIB TREB GALLVS AVG Bust of Trebonianus Gallus, radiate, draped, cuirassed, right.	PIETAS AVGG Pietas, veiled, draped, standing left, raising both hands; to left, altar.	RIC IV/3, p. 166, no. 72, Mint of Milan; Fitz 1978, 384, Mint of Viminacium, 720, Cat. 1770-1788; Vasić 2005, Cat. 1016-1029, p. 31, Mint of Viminacium, Issue II	251-253; Fitz 1978: 251-253; Vasić 2005: 251-253	1/432

451	3.65 22.0 6 Ant	IMP C C VIB TREB GALLVS AVG Similar.	PIETAS AVGG Similar.	RIC IV/3, p. 166, no. 72, Mint of Milan; Fitz 1978, 384, Mint of Viminacium, 720, Cat. 1770-1788; Vasić 2005, Cat. 1016-1029, p. 31, Mint of Viminacium, Issue II	251-253; Fitz 1978: 251-253; Vasić 2005: 251-253	1/433
452	3.78 24.0 6 Ant	IMP C C VIB TREB GALLVS AVG Similar.	PIETAS AVGG Similar.	RIC IV/3, p. 166, no. 72, Mint of Milan; Fitz 1978, 384, Mint of Viminacium, 720, Cat. 1770-1788; Vasić 2005, Cat. 1016-1029, p. 31, Mint of Viminacium, Issue II	251-253; Fitz 1978: 251-253; Vasić 2005: 251-253	1/434
453	3.63 23.8 12 Ant	IMP C C VIB TREB GALLVS AVG Bust of Trebonianus Gallus, radiate, draped, cuirassed, right.	FELICITAS PVBL Felicitas, draped, standing left, holding long caduceus in right hand and cornucopiae in left hand.	RIC IV/3, p. 167, no. 75, Mint of Milan; Fitz 1978, 384, Mint of Viminacium, 720, Cat. 1789; Vasić 2005, Cat. /, p. 31, Issue II	251-253; Fitz 1978: 251-253; Vasić 2005: 251-253	1/427

Volusian
Striking under Trebonianus Galus
(Cat. 454-460)

Mint of Rome

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
454	2.79 20.0 1 Ant	IMP CAE C VIB VOLVSIANO AVG Bust of Volusian, radiate, draped, cuirassed, right.	CON[CORDIA AVGG] Concordia, draped, standing left, holding patera in right hand and double cornucopiae in left hand.	RIC IV/3, p. 178, no. 167, Issue 3, *cf*. note p. 189; Fitz 1978, 392, 725, Cat. 1993-2011; Vasić 2005, Cat. 868-872, p. 30, Issue III	252; Fitz 1978: 251-253; Vasić 2005: 252	1/400
455	3.70 21.6 7 Ant	IMP CAE C VIB VOLVSIANO AVG Bust of Volusian, radiate, draped, cuirassed, right.	CONCORDIA AVGG Concordia, draped, seated left, holding patera in right hand and double cornucopiae in left hand.	RIC IV/3, p. 178, no. 168, Issue 2a, *cf*. note p. 189; Fitz 1978, 392, 725, Cat. 2012-2030; Vasić 2005, Cat. 873-876, p. 30, Issue IIa	251 (end); Fitz 1978: 251-253; Vasić 2005: 251 (end)	1/435

456	3.50 21.1 12 Ant	IMP CAE C VIB VOLVSIANO AVG Bust of Volusian, radiate, draped, cuirassed, right.	VIRTVS AVGG Virtus, helmeted, in military attire, standing left, leaning on shield, holding spear in right hand; in field right, star.	RIC IV/3, p. 179, no. 187, Issue 2b, , *cf*. note p. 189; Fitz 1978, 392, 726, Cat. 2102-2108; Vasić 2005, Cat. 939, p. 30, Issue IIb	251 (end); Fitz 1978: 251-253; Vasić 2005: 251 (end)	1/436
457	3.23 22.0 6 Ant	IMP CAE C VIB VOLVSIANO AVG Similar.	VIRTVS AVGG Similar.	RIC IV/3, p. 179, no. 187, Issue 2b, , *cf*. note p. 189; Fitz 1978, 392, 726, Cat. 2102-2108; Vasić 2005, Cat. 939, p. 30, Issue IIb	251 (end); Fitz 1978: 251-253; Vasić 2005: 251 (end)	1/438

Mint of Viminacium

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
458	3.65 23.3 1 Ant	IMP C C VIB VOLVSIANVS AVG Bust of Volusian, radiate, draped, cuirassed, right.	FELICITAS PVBL Felicitas, draped, standing left, holding long caduceus in right hand and cornucopiae in left hand.	RIC IV/3, p. 181, no. 205, Mint of Milan; Fitz 1978, 396, 726, Cat. 2112-2119; Vasić 2005, Cat. 1031-1045, p. 31, Mint of Viminacium, Issue II	251-253; Fitz 1978: 251-253; Vasić 2005: 251-253	1/439
459	3.25 23.5 5 Ant	IMP C C VIB VOLVSIANVS AVG Similar.	FELICITAS PVBL Similar.	RIC IV/3, p. 181, no. 205, Mint of Milan; Fitz 1978, 396, 726, Cat. 2112-2119; Vasić 2005, Cat. 1031-1045, p. 31, Mint of Viminacium, Issue II	251-253; Fitz 1978: 251-253; Vasić 2005: 251-253	1/458

Mint of Antioch

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
460	3.35 23.0 7 Ant	IMP C V AF GAL VEND VOLVSIANO AVG Bust of Volusian, radiate, draped, cuirassed, right.	MARTI – [PA]CIFERO Mars, nude, advancing left, holding branch in right hand and spear in left hand.	RIC IV/3, p. 184, no. 228, Group II; Fitz 1978, 400, Gruppe II, 727, Cat. 2146-2148, Vasić 2005, Cat. 1109	251-253; Fitz 1978: 251-253; Vasić 2005: 251-253	1/437

GALLIENUS

(Cat. 461-463)

Joint reign of Valerianus I and Gallienus

Gallienus

(Cat. 461)

Mint of Rome

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
461	2.80 21.2 12 Ant	IMP C P LIC GALLIENVS AVG Bust of Gallienus, radiate, cuirassed, right,	VIRTVS AVGG Soldier, helmeted, in military attire, standing left, resting on shield and holding spear.	RIC V/1, p. 83, no. 181(f); Fitz 1978, p. 464, Emission 2, 738, Cat. 2598-2601; Vasić 2005, Cat. 1392-1395, p. 44, Issue II; MIR 36, Tabelle 1, no. 38o, Tafel 7/38o, p. 76, Mint of Rome, Issue 1	254; Fitz 1978: end of the 253 - spring 254; Vasić 2005: end of the 253 - beginning of the 254; MIR 36: August 253 - August 254	1/123

Salonina

(Cat. 462)

Striking under Joint reign of Valerianus I and Gallienus

"Second Eastern Mint"

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
462	3.54 19.40 11 Ant	CORN SALO[NINA AVG] Bust of Salonina, diademed, draped, on crescent, right.	CONCORDIA AVGG Gallienus and Salonina clasping hands.	RIC V/1, p. 114, no. 63, Asian Mint; Fitz 1978, 524, Mint of Cyzicus, Emission 2, Cat. /; Vasić 2005, Cat. 2477-2481, p. 53, Mint of Cyzicus, Issue II; MIR 36, Tabelle 50, no. 1691, Tafel 121/1691, Mint of Samosata, Issue 2	255-258; Fitz 1978: 256-257; Vasić 2005: 256-257; MIR 36: middle of the 256 – middle of the 260	1/440

Joint reign of Valerianus I and Gallienus or sole reign of Gallienus ?

Mint unknown

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
463	2.47 19.60 1 Ant	SALONINA AVG Bust of Salonina, diademed, draped, on crescent, right.	Illegible Worn	no reference	253-259 or 259-268 ?	1/352

Severus Alexander – modern forgery

Cat. No.	Wt. Diam. Axis Denom.	Obverse	Reverse	Ref.	Date	HMB inv.
464	5.28 18.5 1	IMP SEV ALE–XAND AVG Head laureate, right.	ABVNDAN–TIA AVG Abundantia, draped, standing right, emptying cornucopiae with both hands.	like: RIC IV/2, p. 85, no. 184(a); BMC VI, p. 172, nos. 591-594	modern forgery	1/92


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Severus Alexander
modern forgery

Additional data

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