## Coins from Giv'ati Parking Lot, Jerusalem

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One hundred and seventy-seven coins were discovered during the excavation in Giv'ati Parking Lot (see Tchekhanovets, this volume), most of them badly preserved. Forty-four of the coins, all made of bronze, were identifiable and are presented in the catalogue in chronological and typological order; 91 coins were unidentifiable and another 42 were not cleaned due to budget limitations.<sup>1</sup>

As is often the case with coin assemblages of the fifth–sixth centuries CE in the Southern Levant, the Giv'ati assemblage included old coins that remained in circulation for centuries after their date of issue (Bijovsky 2012:99–102): a Seleucid coin (No. 1), a Hasmonean coin (No. 2), a *pruta* of the First Jewish Revolt (No. 3) and seven unidentifiable fourth-century CE coins (Nos. 4–10). The use of such coins during the Byzantine period was due to their similarity in size and fabric to the *minimi* of that time.

Coin Nos. 11 and 12 are crude imitations of imperial issues that circulated widely in the Byzantine-period Southern Levant (Bijovsky 2012:106–118). Coin No. 14 is a rare *nummus* of emperor Basiliscus dated to 475–476 CE. Coin No. 15 was struck in Carthage; it could either be a Proto-Vandalic issue dated to 455–487 CE, or a coin of Justinian I dated to 552–565 CE. A more precise identification of this coin was not possible as the obverse was illegible.

A large group of very thin cast low-quality *minimi*, most of which were illegible (Nos. 16–28), could be roughly dated to 450–550 CE (Bijovsky 2012:128–129). Those that could be read with certainty provided useful information concerning the chronology of the site. In particular, it is noteworthy that the coins found above the Byzantine-period street (L928) were not later than the reign of Justinian I (up to the mid-sixth century CE).

Coins dated to the sixth–seventh centuries CE include a number of *nummi* and multiples of the *nummus*. The earliest of these are two coins of Anastasius I, bearing his imperial monogram (Nos. 29–30). Six coins of emperor Justinian I are all *nummi* minted in Carthage: a *Vota* type coin dated to 539/540 CE (No. 31); a *chi-rho* type coin (No. 32); a coin bearing a cross with two pellets (No. 33); and three Vandalic *nummi* of the well-known palm tree type

 $<sup>^{1}</sup>$  The coins were cleaned at the IAA laboratories by Ilya Reznitsky and were photographed by Clara Amit of the IAA



(Nos. 34–36). The latter three specimens belong to an anepigraphic type, considered to be an anonymous issue struck in Carthage during the reign of Justinian I (Bijovsky 2012:317–321). A few coins of larger denominations were identified, comprising two poorly preserved *folles* dated to 512–518 CE (Nos. 37–38); a worn *dodecanummium* from Alexandria (No. 39); a local imitation of a *pentanummium* of the *chi-rho* type (No. 40);<sup>2</sup> and an obliterated *nummus* (No. 41).

<sup>&</sup>lt;sup>2</sup> For the place of production of this coin and its dating, see Bijovsky 2012:291–297.

CATALOGUE

IAA No.		162851		162842		162848		162817		162856	162853	162827	162857		162825
References and Notes				TJC:121, Nos. L6-L17		<i>TJC</i> :241, No. 196		Cf. LRBC II:101, Nos. 2729–2736				Halfcoin			
Mint				Jerusalem		Jerusalem									
Date		2nd c. BCE		80/79–76 BCE		67/68 CE		378–383 CE							
Reverse	CIDS(?)	Obliterated	HASMONEAN Alexander Jannaeus (103–76 BCE)—Pruța	Star	SH REVOLT	ארות צירן 67/68 CE Vine leaf	OMAN 33 CE	Within wreath: VOT/[/MVLT]/X[] Mintmark illegible	ntury CE	Obliterated	Same	Same	Same	Centuries CE	Obliterated
Obverse	SELEUCIDS(?) Uncertain	Head r.	HASMONEAN Alexander Jannaeus (103–76	Anchor within circle	FIRST JEWISH REVOLT  Pruta	שנת שתים Amphora	LATE ROMAN 378-383 CE	[]AVG Bust r., pearl-diademed, cuirassed and draped	Fourth Century CE	[] Bust r., pearl-diademed, cuirassed and draped	Same	Same	Same	Fourth-Fifth Centuries CE	[] Bust r., pearl-diademed, cuirassed and draped
Axis						<b>→</b>									
Diam. (mm)		12		==		17		10 × 12		11	12	14	14		10
Weight (g)		1.62		0.75		2.20		0.85		1.31	1.26	0.75	0.72		0.79
Locus		948		928		937		924		W1017	948	928	W1022		928
Basket		10720		10607		10519		10323		10533	10687	10584	10630		10470
Cat. No.		-		2		3*		4		w	9	7	∞		6

<sup>i</sup> All coins are bronze. Coins bearing an asterisk are illustrated in Fig. 1.

CATALOGUE (cont.)

ld IAA No.	162829		. 8	162828		162837			4o. 162839		162830										
References and Notes			Bijovsky 2012:115, No. 8	Bijovsky 2012:109, No. 2					<i>LRBC</i> II:91, No. 2283			Bijovsky	Bijovsky 2012:143, Fig. 29 (Proto-	Bijovsky 2012:143, Fig. 29 (Proto- Vandalic); 244, Fig. 83 (Justini	Bijovsky 2012:143, Fig. 29 (Proto- Vandalic); 244, Fig. 83 (Justinian I)	Bijovsky 2012:143, Fig 29 (Proto- Vandalic); 244 Fig. 83 (Justir I)	Bijovsky 2012:143, Fig 29 (Proto- Vandalic); 24 Fig. 83 (Justir I)	Bijovsky 2012:143, Fig 29 (Proto- Vandalic); 24 Fig. 83 (Justin I)	Bijovsky 2012:143, Fig. 29 (Proto- Vandalic); 244, Fig. 83 (Justini I) I) Cast, Bijovsky 2012: 128–129	Bijovsky 2012:143, Fig 29 (Proto- Vandalic); 244 Fig. 83 (Justin I) I) Cast; Bijovsky 2012: 128–129 Same	Bijovsky 2012:143, Fig 29 (Proto- Vandalic); 244 Fig. 83 (Justin I) I) Cast; Bijovsky 2012: 128–122 Same Same
Mint									Constantinople			Carthage	Carthage	Carthage	Carthage	Carthage	Carthage	Carthage	Carthage	Carthage	Carthage
Date			First half of 5th c. CE	Same					475–476 CE			455-487	455-487 or 552-565 CE	455-487 or 552-565 CE	455-487 or 552-565 CE	455-487 or 552-565 CE	455-487 or 552-565 CE	455-487 or 552-565 CE	455-487 or 552-565 CE	455-487 or 552-565 CE	455-487 or 552-565 CE
Reverse	Same	Imitative Issue—Nummus	Cross	Victory stg. I., holding wreath	Fifth Century CE	Obliterated		Basiliscus—Nummus	**	Proto-Vandalic or Justinian I-Nummus		<del>×</del>	*	<b></b>	<b></b>	) <del>X</del> 450-550 CE—Nummus	E—Nummus  Monogram(?)	E—Nummus  Monogram(?)  Same	E—Nummus  Monogram(?)  Same  Same	E—Nummus Monogram(?) Same Same	E—Nummus Monogram(?) Same Same Same Same
Obverse	Same	Imitative Iss	Obliterated	Same	Fifth Ce	[]\s\	Bust r., pearl-diademed, cuirassed and draped	Basiliscus	Obliterated	Proto-Vandalic or J		Bust to r. or frontal(?)	Bust to r. or frontal(?)	Bust to r. or frontal(?)	Bust to r. or frontal(?)	Bust to r. or frontal(?) 450-550 C	Bust to r. or frontal(?)  450–550 Cl	Bust to r. or frontal(?)  450–550 Cl Obliterated Same	or. or	or. or	rated
Axis																					
Diam. (mm)	8 × 10		∞	10 × 12		∞			∞			∞	∞	∞	∞	∞	8 10	8 01 6	8 01 6 8	8 0 0 6 8 01	8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Weight (g)	0.23		0.17	0.59		0.58			0.71			0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21 0.38 0.33 0.13	0.21 0.38 0.33 0.13	0.21 0.38 0.13 0.13 0.66
Locus	928		928	928		928			928			928	928	928	928	928	928	928	928 928 948	928 928 948 948	928 928 928 948 924
Basket	10584		10584	10584		10485			10485			10584	10584	10584	10584	10584	10584	10584 10485 10583	10584 10485 10583 10687	10584 10485 10583 10687 10469	10584 10485 10583 10687 10469
Cat. No.	10		11	12*		13			41			15*	15*	15*	*\$1	*51	15*	15*	15*	15* 16 17 19	15* 16 17 17 19 20

## CATALOGUE (cont.)

IAA No.		162845	162833	162831	162840	162823	162826	162822			162844	162841		162843	162835	162820		162821	162846	162819
IA.		162	162	162	162	162	162	162			162	162		162	162	162		162	162	162
References and	Notes	Same			DOC I:11, No. 15	Same		Bijovsky 2012:239, Fig. 78	Bijovsky 2012:237, Fig. 77	Bijovsky 2012:244–245		Bijovsky 2012:317–321	Same	Same						
Mint											Constantinople	Same		Carthage	Same	Same		Same	Same	Same
Date														539/540 CE	538–542 CE	552–565 CE		534–565 CE	Same	Same
Reverse		Same	BYZANTINE	Anastasius I (491–518 CE)—Nummus	Z	Same	Justinian I (527–565 CE) Nummus	[VOTJ/ [X]III	<b>∞</b> ×	- <del>  -</del>	Vandalic Anonymous Nummus	<del>⊁{;;</del> •	Same	Same						
Obverse		Same	BYZA	Anastasius I (491–	Obliterated	Same	Justinian I ( Nun	Obliterated	[] Bust r., draped and cuirassed	Obliterated	Vandalic A Nun	Bust r., draped and cuirassed	Obliterated	Same						
Axis																		<b>→</b>	_	
Diam.	(mm)	6	6	10	6	8	8	8			6	7		∞	10	6		7 × 9	9	8 × 10
Weight	(g)	0.24	0.20	0.20	0.19	0.18	0.15	0.13			0.56	0.52		0.72	0.64	0.50		0.43	0.23	0.70
Locus		928	928	928	928	928	928	928			928	928		928	928	928		928	928	924
Basket		10583	10584	10584	10661	10485	10576	10485			10583	10661		10583	10485	10378		10474	10583	10470
Cat.	No.	22	23*	24	25	76	27	28			29	30		31	32	33*		34*	35	36*

CATALOGUE (cont.)

	Basket	Locus	Weight	Diam.	Axis	Obverse	Reverse	Date	Mint	References and	IAA No.
										Notes	
						BYZA] Uncertai	BYZANTINE Uncertain— <i>Follis</i>				
10452	2	924	14.96	30	<b>→</b>	[]VS PP AV Bust r., draped and cuirassed	<b>M</b> to r., cross. All other details illegible	512–538 CE			162816
10317	7	920	6.28	27	<b>→</b>	Same	<b>M</b> to I., star. All other details illegible	Same			162815
						Dodecan	Dodecanumium				
10295	5	W1016	1.44	16	$\rightarrow$	Obliterated	+   B ? In exergue: [AAE]	6th c. CE	Alexandria	Very worn	162855
						Local In Pentanu	Local Imitation Pentanummium				
10657	57	948	1.10	14		Obliterated	<b>X</b> ?	522–540 CE	Ashqelon(?)	Bijovsky 2012:291–297	162849
						Num	Nummus				
10584	84	928	0.38	∞		Obliterated	Obliterated	First half of 6th c. CE			162834
						Maurice Tiberin Fo	Maurice Tiberius (578–582 CE) Follis				
10635	35	948	10.83	28	<b>←</b>	dN mAV-R C PP AVI Bust facing, holding globe	W to I.: ANNO; above, cross; to r. date: II; below: F; in exergue: CON	583/584 CE	Constantinople	DOC 1:303, No.	162854
10315	15	920	10.57	28	∞	Same	M to I.: ANNO; above, cross; to r. date: μ; below: €; in exergue: CON	587/588 CE	Same	DOC 1:305, No. 29	162814
						Arab-By Dodecanumm	Arab-Byzantine Dodecanummium imitation				
10721	21	948	1.68	10 × 12		Imperial figure stg. facing, holding globe and long cross	[ <b>I</b> ], on globe(?) [ <b>B</b> ] Exergue inscription out of flan	c. 642–705 CE	Fustat	Cf. Awad 1972:116, Type IV(b); very small flan	162850

Two *folles* of Maurice Tiberius minted in Constantinople were identified: No. 42 is dated to 583/584 CE—it was discovered in an Umayyad-period context related to a metallurgical workshop, wherein a number of Byzantine-period metal items including objects of a liturgical nature were recycled (L920); No. 43 was struck in 587/588 CE.

The latest identifiable coin is a rare Arab-Byzantine imitation of a *dodecanummium* attributed to the mint of Fustat in Egypt (No. 44). This specimen was particularly difficult to identify as it was badly struck, using dies that were much larger than the small and oddly-shaped flan for both the obverse and reverse. Its identification was based on the clumsy and linear style of the dies and the fabric, which are characteristic of such Arab-Byzantine imitations, dated roughly to the second half of the seventh century CE (Awad 1972:116; Foss 2008:101).<sup>3</sup> This coin provides a *terminus post quem* for dating the destruction debris that overlay the Byzantine-period street (L948).

## REFERENCES

- Awad H.A. 1972. Seventh Century Arab Imitations of Alexandrian Dodecanummia. *American Numismatic Society Museum Notes* 18:113–117.
- Bijovsky G. 2012. *Gold Coin and Small Change: Monetary Circulation in Fifth–Seventh Century Byzantine Palestine* (Polymnia Numismatica antica e medievale. Studi 2). Trieste.
- DOC 1: A.R. Bellinger. Catalogue of the Byzantine Coins in the Dumbarton Oaks Collection and in the Whittemore Collection 1: Anastasius I to Maurice (491–602). Washington, D.C. 1966.
- Foss C. 2008. Arab-Byzantine Coins: An Introduction, with a Catalogue of the Dumbarton Oaks Collection (Dumbarton Oaks Byzantine Collection Publications 12). Washington, D.C.
- *LRBC* II: R.A.G. Carson and J.P.C. Kent. Bronze Roman Imperial Coinage of the Later Empire, A.D. 346–498. In *Late Roman Bronze Coinage A.D. 324–498*. London 1965. Pp. 41–114.
- Tchekhanovets Y. This volume. Excavations in the Southwestern Margins of Giv'ati Parking Lot, Jerusalem: Markers of Byzantine–Early Islamic Transition.
- TJC: Y. Meshorer. A Treasury of Jewish Coins from the Persian Period to Bar Kokhba. Jerusalem—Nyack, N.Y. 2001.

<sup>&</sup>lt;sup>3</sup> My thanks to Ingrid and Wolfgang Schulze for confirming the identification of this coin.