

Cat. #	Component	XRF Zn wt.%	error	XRD Zn wt.%	error
M-20	alidade 001	5.3	1.9	6.1	3
M-20	mater 001	10.2	1.9	16.7	3
M-20	rete 001	11.7	1.9	13.3	3
M-20	tympan 40/44 001	11.1	1.9	21.5	3
M-20	tympan 45/48 001	8.34	1.9	12.4	3
M-20	tympan bb 001	9.4	1.9	16.5	3
M-20	tympan cc 001	6.83	1.9	20.4	3
M-20	horse	19.44	1.9	19.5	3
M-22	rule 1 001	26.8	1.9	28.3	3
M-22	rule 2 001	21.6	1.9	24.9	3
M-22	mater 001	17.1	1.9	13.4	3
M-22	shackle	9.5	1.9	9.9	3
M-22	rete 001	35.4	1.9	29.6	3
M-22	tympan 001	29.7	1.9	26.8	3
M-22	ring	11.9	1.9	11.5	3
M-22	screw	27.6	1.9	30.6	3
M-22	wingnut	28.7	1.9	29.1	3
M-32	alidade 001	16.31	1.05	16.5	3
M-32	rule 001	16.8	1.05	15.9	3
M-32	mater 001	16.7	1.05	16.6	3
M-32	rete 001	16.8	1.05	15.9	3
M-32	tympan 001	15.7	1.05	17.7	3
W-272	alidade 001	13	1.05	13.0	3
W-272	rule 001	17.1	1.05	14.3	3
W-272	mater backplate 001	15.7	1.05	13.6	3
W-272	mater rim 001	12.2	1.05	12.4	3
W-272	mater ring 001	14.3	1.05	11.3	3
W-272	mater shackle	12.4	1.05	13.7	3
W-272	mater throne	5.2	1.05	12.2	3
W-272	rete 001	18	1.05	14.8	3
W-272	tympan 39/42 001	11.7	1.05	12.2	3
W-272	tympan 45/48 001	16.6	1.05	15.3	3
W-272	tympan 51/54 001	10.5	1.05	11.5	3
W-272	cotter	13.6	1.05	15.9	3
W-272	pin	11.7	1.05	18.0	3
M-26	alidade 001	33.45	1.9	32.2	3
M-26	rule 001	19.6	1.9	17.7	3
M-26	mater 001	17.92	1.9	20.1	3
M-26	rete 001	16.2	1.9	18.5	3
M-26	tympan 42/40 001	11.41	1.9	11.3	3
M-26	tympan 44/50 001	7.1	1.9	9.3	3
M-26	tympan 47/51 001	12.43	1.9	13.3	3
M-26	tympan 52/48 001	11.7	1.9	12.4	3
M-26	tympan 54/52 001	5.23	1.9	13.0	3
M-26	horse	37.67	1.9	35.5	3
M-26	pin	11.2	1.9	14.3	3
M-33	alidade 001	12.8	0.64	14.3	3
M-33	half rule 001	12.2	0.64	11.1	3
M-33	long rule 001	3.1	0.64	10.1	3

M-33	mater 001	10.3	0.64	10.7	3
M-33	rete 001	8.9	0.64	9.1	3
M-33	washer 001	12.3	0.64	14.9	3
M-33	wingnut	6.8	0.64	6.5	3
M-27	alidade 001	16	1.9	16.4	3
M-27	rule 001	24.4	1.9	22.4	3
M-27	mater 001	14.43	1.9	18.7	3
M-27	rete 001	16.23	1.9	16.9	3
M-27	tympan 42/blank 001	10.9	1.9	12.3	3
M-27	tympan 44/blank 001	13.3	1.9	18.7	3
M-27	tympan 52/blank 001	11.5	1.9	15.5	3
M-27	tympan paris 001	13.8	1.9	17.4	3
M-27	horse	32.8	1.9	27.7	3
M-27	pin	8.1	1.9	15.2	3
W-264	alidade 001	15.6	0.64	16.5	3
W-264	rule 001	15.1	0.64	17.4	3
W-264	mater 001	15.2	0.64	15.0	3
W-264	rete 001	19.8	0.64	17.7	3
W-264	tympan 45/blank 001	15.7	0.64	15.9	3
W-264	tympan 52/blank 001	15.4	0.64	16.5	3
W-264	tympan 36/42 001	18.3	0.64	17.9	3
W-264	tympan paris 001	15.8	0.64	16.4	3
W-264	horse	29.8	0.64	28.8	3
W-264	pin	14.6	0.64	15.5	3

blue cells signify $\alpha + \beta'$ brasses by diffraction