

Object	Type	PHA	Observ.	Res-RA +	Res-RA -	Res-Dec +	Res-Dec -	last obs.	#
2017 FL101	Apollo	PHA	25	+0.156	-0.085	+0.157	-0.046	28.03.2017	1
2014 JO25	Amor		7	+0.028	-0.259	+0.098	-0.240	20.04.2017	2
1998 YP11	Amor		6	+0.091	-0.372	+0.065	-0.350	26.05.2017	3
1999 HY1	Apollo	PHA	10	+0.342	-0.340	+0.117	-0.264	27.05.2017	4
2017 MC	Amor		3	+0.527	-0.277	+0.447	-0.368	20.06.2017	5
1999 YF3	Aten		19	+0.135	-0.059	+0.590	-0.301	21.09.2017	6
2017 SN14	Apollo		4	+0.241	-0.345	+0.342	-0.252	17.10.2017	7
2017 ST14	Atira		10	+0.277	-0.226	+0.310	-0.121	26.09.2017	8
2017 TF2	Apollo		3	+0.205	-0.316	+0.250	-0.330	16.10.2017	9
2017 TE2	Apollo		4	+0.151	-0.232	+0.301	-0.224	11.10.2017	10
2017 TZ4	Apollo	PHA	10	+0.242	-0.296	+0.204	-0.175	15.10.2017	11
2017 TG2	Apollo		4	+0.442	-0.304	+0.215	-0.532	15.10.2017	12
2017 UP2	Apollo		27	+0.278	-0.324	+0.364	-0.387	19.10.2017	13
2018 AG4	Apollo		3	+0.222	-0.237	+0.259	-0.204	14.01.2018	14
2018 CX	Apollo		24	+0.333	-0.231	+0.171	-0.338	06.02.2018	15
2018 CQ3	Apollo		7	+0.285	-0.270	+0.384	-0.318	22.02.2018	16
2018 CE14	Apollo		3	+0.46	-0.155	+0.192	-0.328	20.02.2018	17
2018 DM	Apollo		3	+0.340	-0.183	+0.131	-0.231	22.02.2018	18
2018 DU	Amor		10	+0.430	-0.181	+0.036	-0.221	23.02.2018	19
2018 DT	Apollo		8	+0.386	-0.334	+0.265	-0.27	25.02.2018	20
2018 DG1	Apollo		12	+0.304	-0.327	+0.249	-0.188	26.02.2018	21
2018 CX13	Apollo		3	+0.207	-0.244	+0.214	-0.215	20.03.2018	22
2018 EF4	Aten		4	+0.594	-0.407	+0.228	-0.131	14.03.2018	23
2018 EO4	Apollo		3	+0.479	-0.492	+0.3	-0.236	15.03.2018	24
2018 FD2	Aten		4	+0.612	-0.509	+0.299	-0.597	19.03.2018	25
2018 FE3	Apollo		4	+0.642	-0.492	+0.3	-0.363	21.03.2018	26
2018 FA1	Apollo		10	+0.663	-0.492	+1.194	-0.363	22.03.2018	27
2018 GL	Aten		3	+0.319	-0.281	+0.435	-0.219	07.04.2018	28
2000 HO40	Apollo	PHA	11	+0.391	-0.351	+0.485	-0.157	06.04.2018	29
2018 GM	Apollo		9	+0.497	-0.235	+0.204	-0.208	11.04.2018	30
2018 GN	Apollo		10	+0.443	-0.200	+0.225	-0.569	09.04.2018	31
2018 GH	Apollo		9	+0.334	-0.206	+0.307	-0.344	19.04.2018	32
2018 HN	Aten		32	+0.274	-0.531	+0.266	-0.575	21.04.2018	33
2018 HU	Apollo	PHA	3	+0.245	-0.167	+0.439	-0.312	20.04.2018	34
2004 FU4	Apollo		4	+0.259	-0.612	+0.175	-0.266	21.04.2018	35
2014 JY24	Apollo	PHA	5	+0.422	-0.568	+0.133	-0.353	21.04.2018	36
2013 US3	Apollo		6	+0.348	-0.303	+0.093	-0.307	21.04.2018	37
Sisyphus	Amor		3	+0.151	-0.156	+0.080	-0.241	29.04.2018	38
2007 JF22	Aten	PHA	3	+0.282	-0.228	+0.135	-0.383	21.04.2018	39
2017 BD29	Apollo	PHA	3	+0.569	-0.228	+0.135	-0.729	21.04.2018	40
1991 EE	Aten	PHA	3	+0.301	-0.036	+0.135	-0.174	29.04.2018	41
2016 JP	Apollo	PHA	3	+0.301	-0.205	+0.085	-0.230	29.04.2018	42
2008 TZ3	Amor		3	+0.026	-0.140	+0.155	-0.192	29.04.2018	43
2016 HP6	Apollo		9	+0.040	-0.247	+0.187	-0.192	04.05.2018	44
2018 JE	Amor		7	+0.343	-0.308	+0.375	-0.407	06.05.2018	45
2018 JC	Apollo		9	+0.241	-0.364	+0.305	-0.284	05.05.2018	46
2018 JF	Apollo	PHA	6	+0.306	-0.357	+0.237	-0.276	06.05.2018	47
2018 JA	Apollo		3	+0.359	-0.370	+0.166	-0.119	06.05.2018	48
2018 JJ	Amor		6	+0.326	-0.198	+0.126	-0.154	05.05.2018	49
2018 JL	Apollo		6	+0.437	-0.386	+0.263	-0.213	07.05.2018	50
2018 JM	Apollo		6	+0.233	-0.216	+0.401	-0.213	07.05.2018	51
2018 JN	Aten		3	+0.253	-0.153	+0.213	-0.213	07.05.2018	52
2002 JR100	Apollo		3	+0.194	-0.501	+0.281	-0.179	06.05.2018	53
2018 JW	Apollo		3	+0.124	-0.501	+0.204	-0.159	08.05.2018	54
2018 JX	Apollo		3	+0.124	-0.346	+0.344	-0.159	08.05.2018	55
2018 JE1	Apollo		6	+0.124	-0.492	+0.344	-0.301	09.05.2018	56
2010 WC9	Aten		3	+0.149	-0.233	+0.238	-0.134	09.05.2018	57
2018 JF2	Apollo		3	+0.124	-0.495	+0.394	-0.256	12.05.2018	58
2018 JK2	Apollo		3	+0.124	-0.430	+0.718	-0.256	12.05.2018	59
2018 JL2	Amor		3	+0.815	-0.430	+0.777	-0.256	13.05.2018	60
2018 KN	Amor		3	+0.759	-0.391	+0.373	-0.306	17.05.2018	61
2018 KK	Apollo		6	+0.345	-0.391	+0.686	-0.306	17.05.2018	62
2018 KV	Amor		4	+0.159	-0.381	+0.160	-0.210	06.07.2018	63
2018 JE5	Amor		3	+0.190	-0.335	+0.455	-0.221	17.05.2018	64
2018 KT	Apollo		9	+0.23	-0.682	+0.533	-0.266	18.05.2018	65

2018 KM1	Apollo		3	+0.195	-0.302	+0.284	-0.231	20.05.2018	66
2018 KL1	Amor		11	+0.055	-0.272	+0.457	-0.610	20.05.2018	67
2018 KF1	Amor	PHA	3	+0.357	-0.642	+0.351	-0.370	21.05.2018	68
2018 EJ4	Aten	PHA	4	+0.218	-0.089	+0.113	-0.620	21.05.2018	69
2018 JK3	Amor		6	+0.234	-0.269	+0.101	-0.177	22.05.2018	70
2018 GA5	Apollo		23	+0.218	-0.606	+0.291	-0.128	13.07.2018	71
2018 NA	Apollo	PHA	6	+0.250	-0.327	+0.297	-0.226	08.07.2018	72
2018 NC	Apollo		3	+0.346	-0.642	+0.403	-0.221	03.07.2018	73
2018 ND	Amor		21	+0.221	-0.573	+0.158	-0.080	03.07.2018	74
2018 NB	Amor	PHA	6	+0.165	-0.332	+0.197	-0.191	20.07.2018	75
2018 LF5	Amor		3	+0.722	-0.466	+0.147	-0.268	07.07.2018	76
2018 JC3	Apollo		6	+0.262	-0.591	+0.051	-0.175	06.07.2018	77
2018 NQ	Aten		11	+0.738	-0.176	+0.153	-0.23	07.07.2018	78
2018 NV	Amor		18	+0.231	-0.240	+0.221	-0.275	14.07.2018	79
2018 NG4	Apollo		7	+0.215	-0.252	+0.170	-0.244	14.07.2018	80
2018 NV2	Apollo		9	+0.303	-0.201	+0.189	-0.146	13.07.2018	81
2018 NL4	Amor		3	+0.265	-0.259	+0.167	-0.213	14.07.2018	82
2018 MM8	Amor		3	+0.441	-0.791	+0.360	-0.380	15.07.2018	83
2018 OB	Apollo		14	+0.441	-0.529	+0.363	-0.380	18.07.2018	84
2018 OL	Amor		16	+0.216	-0.350	+0.239	-0.237	20.07.2018	85
Albert	Amor		6	+0.266	-0.193	+0.152	-0.223	25.07.2018	86
Yuliya	Amor		6	+0.245	-0.178	+0.125	-0.263	19.07.2018	87
2002 UX	Apollo		6	+0.260	-0.216	+0.116	-0.241	19.07.2018	88
2014 NE3	Amor		7	+0.287	-0.185	+0.233	-0.310	19.07.2018	89
1991 DB	Amor		7	+0.259	-0.226	+0.149	-0.275	19.07.2018	90
2002 OS4	Apollo		10	+0.213	-0.187	+0.168	-0.130	19.07.2018	91
2018 OM	Apollo		11	+0.294	-0.351	+0.241	-0.184	19.07.2018	92
2018 NE1	Aten		3	+0.321	-0.235	+0.172	-0.159	20.07.2018	93
2000 PJ5	Amor		15	+0.202	-0.251	+0.095	-0.073	23.07.2018	94
Masaakikoyama	Amor		10	+0.164	-0.166	+0.16	-0.120	04.08.2018	95
Anza	Aten	PHA	11	+0.160	-0.181	+0.142	-0.108	04.08.2018	96
Agni	Apollo		6	+0.078	-0.109	+0.092	-0.110	27.07.2018	97
2018 OY	Apollo		4	+0.182	-0.275	+0.236	-0.365	25.07.2018	98
2004 JO2	Amor		6	+0.199	-0.309	+0.082	-0.199	27.07.2018	99
2018 LQ2	Aten		3	+0.176	-0.289	+0.147	-0.625	03.08.2018	100
2018 MR8	Amor		6	+0.148	-0.395	+0.091	-0.282	27.07.2018	101
2011 GA62	Amor		3	+0.193	-0.100	+0.093	-0.222	04.08.2018	102
2018 NN4	Apollo		3	+0.132	-0.149	+0.207	-0.271	18.08.2018	103
2018 QS	Apollo		15	+0.132	-0.383	+0.611	-0.271	18.08.2018	104
2019 CS5	Apollo		6	+0.370	-0.167	+0.419	-0.163	14.02.2019	105
1990 BG	Aten		4	+0.336	-0.115	+0.299	-0.225	25.02.2019	106
2019 DA	Apollo		3	+0.343	-0.249	+0.222	-0.133	17.02.2019	107
2014 QR295	Apollo		4	+0.359	-0.305	+0.269	-0.336	25.02.2019	108
2019 CJ	Apollo	PHA	3	+0.392	-0.526	+0.377	-0.233	25.02.2019	109
Geographos	Amor		3	+0.001	-0.331	+0.145	-0.231	25.02.2019	110
2018 VB9	Amor		9	+0.228	-0.331	+0.223	-0.118	25.02.2019	111
2019 DN	Amor		6	+0.226	-0.181	+0.167	-0.155	27.02.2019	112
2019 DJ	Amor		3	+0.417	-0.245	+0.201	-0.174	27.02.2019	113
2019 DL	Aten		9	+0.284	-0.342	+0.615	-0.316	26.02.2019	114
2019 DW	Amor		3	+0.415	-0.238	+0.304	-0.165	27.02.2019	115
2019 DE	Apollo		16	+0.379	-0.342	+0.296	-0.279	27.02.2019	116
2019 DB	Apollo		3	+0.308	-0.128	+0.270	-0.198	28.02.2019	117
2019 DT	Apollo		3	+0.331	-0.156	+0.210	-0.409	27.02.2019	118
2019 DR	Apollo		6	+0.123	-0.117	+0.542	-0.445	27.02.2019	119
2019 DO	Apollo		3	+0.155	-0.167	+0.342	-0.219	27.02.2019	120
2019 DH	Apollo		3	+0.086	-0.116	+0.151	-0.272	27.02.2019	121
2019 DP	Apollo		3	+0.288	-0.116	+0.251	-0.272	27.02.2019	122
2019 DX	Amor		3	+0.329	-0.208	+0.282	-0.433	27.02.2019	123
2019 DZ	Aten		3	+0.224	-0.106	+0.233	-0.616	27.02.2019	124
2019 DV	Aten		3	+0.550	-0.234	+0.370	-0.411	27.02.2019	125
2019 DB1	Apollo		5	+0.059	-0.234	+0.370	-0.527	28.02.2019	126
2019 DM	Apollo		3	+0.475	-0.246	+0.211	-0.269	28.02.2019	127
2019 DA1	Apollo		3	+0.131	-0.242	+0.223	-0.198	28.02.2019	128
2019 DE1	Aten		3	+0.131	-0.154	+0.212	-0.140	28.02.2019	129
2019 EM1	Apollo	PHA	17	+0.165	-0.402	+0.126	-0.528	07.03.2019	130
2019 FH	Apollo		4	+0.401	-0.383	+0.268	-0.23	29.03.2019	131

2019 FE	Aten		11	+0.381	-0.132	+0.139	-0.318	20.03.2019	132
2019 FD	Amor		17	+0.298	-0.229	+0.203	-0.361	23.03.2019	133
2019 EC2	Amor		7	+0.299	-0.216	+0.300	-0.183	10.04.2019	134
2019 AP3	Aten		11	+0.229	-0.293	+0.194	-0.177	23.04.2019	135
2019 EA2	Aten	PHA	3	+0.211	-0.335	+0.312	-0.242	21.03.2019	136
2019 FJ	Apollo	PHA	3	+0.096	-0.079	+0.285	-0.136	22.03.2019	137
2001 FM129	Amor		3	+0.127	-0.065	+0.285	-0.12	22.03.2019	138
1990 SB	Amor		3	+0.302	-0.065	+0.260	-0.090	22.03.2019	139
1998 NU	Amor		3	+0.302	-0.111	+0.260	-0.147	22.03.2019	140
1999 XX262	Amor		3	+0.275	-0.173	+0.222	-0.106	22.03.2019	141
2001 SW169	Amor		4	+0.164	-0.173	+0.222	-0.111	22.03.2019	142
2009 BJ81	Apollo		3	+0.237	-0.059	+0.278	-0.304	23.03.2019	143
2007 HR	Apollo		3	+0.164	-0.233	+0.222	-0.198	28.03.2019	144
2019 FV	Apollo		3	+0.164	-1.057	+0.274	-0.397	28.03.2019	145
2019 EQ	Apollo		10	+0.164	-0.980	+0.274	-0.711	29.03.2019	146
2019 FL1	Apollo		6	+0.303	-0.436	+0.380	-0.772	30.03.2019	147
2019 FD1	Apollo		6	+0.914	-0.627	+0.554	-0.770	30.03.2019	148
2019 FC1	Apollo		3	+0.297	-0.776	+0.384	-0.452	30.03.2019	149
2019 FN1	Apollo		6	+0.131	-0.545	+0.511	-0.170	29.03.2019	150
2019 FA1	Apollo		3	+0.362	-0.519	+0.279	-0.363	30.03.2019	151
2019 FP1	Apollo		3	+0.477	-0.661	+0.307	-0.177	29.03.2019	152
2019 FB1	Amor		6	+0.477	-0.263	+0.244	-0.943	29.03.2019	153
2019 CH	Amor		3	+0.412	-0.306	+0.324	-0.746	30.03.2019	154
2019 FS1	Apollo		3	+0.332	-1.108	+0.423	-2.178	30.03.2019	155
2019 FU1	Apollo		3	+0.552	-1.108	+0.518	-2.178	30.03.2019	156
2019 FV1	Amor		3	+0.706	-1.108	+0.492	-2.178	30.03.2019	157
2019 FH1	Amor		9	+0.670	-1.108	+1.009	-2.178	30.03.2019	158
2019 FJ1	Apollo		3	+0.521	-0.330	+0.514	-1.227	07.04.2019	159
2019 FK1	Amor		3	+0.668	-0.602	+0.139	-0.715	30.03.2019	160
2019 FW1	Aten	PHA	6	+0.603	-0.602	+0.139	-0.868	31.03.2019	161
2019 FM2	Apollo		6	+1.780	-0.633	+0.426	-0.598	01.04.2019	162
2019 FR2	Apollo		3	+1.284	-0.467	+0.465	-0.394	01.04.2019	163
2019 GU2	Aten	PHA	3	+0.655	-0.750	+0.174	-0.595	06.04.2019	164
2019 FZ	Apollo		3	+0.655	-0.303	+0.215	-0.354	06.04.2019	165
2019 FU	Apollo		3	+0.241	-0.303	+0.187	-0.113	06.04.2019	166
2019 GS	Amor		3	+0.329	-0.471	+0.097	-0.207	06.04.2019	167
2019 GX1	Apollo		3	+0.329	-1.625	+0.614	-0.207	06.04.2019	168
2019 GK3	Apollo		3	+1.140	-1.625	+0.614	-0.683	06.04.2019	169
2019 GL3	Amor		3	+1.140	-1.139	+0.106	-0.683	07.04.2019	170
2019 GJ3	Apollo		3	+1.140	-0.485	+0.492	-0.683	07.04.2019	171
2019 GE3	Aten		3	+1.140	-0.915	+0.492	-1.47	07.04.2019	172
2019 FS2	Aten		3	+1.140	-0.561	+0.418	-0.458	07.04.2019	173
2019 FN2	Apollo		6	+1.140	-0.437	+0.633	-0.073	07.04.2019	174
2019 GG19	Aten		3	+0.777	-0.327	+0.529	-0.194	11.04.2019	175
2019 GJ4	Apollo		6	+1.140	-0.335	+0.365	-0.301	10.04.2019	176
2019 GN20	Amor		3	+0.544	-0.201	+0.437	-0.274	10.04.2019	177
2019 GM20	Amor		3	+0.463	-0.239	+0.305	-0.301	10.04.2019	178
2019 GH19	Amor		3	+0.177	-0.239	+0.305	-0.356	10.04.2019	179
2019 GI19	Apollo		6	+0.407	-0.239	+0.305	-0.284	11.04.2019	180
2019 GO4	Apollo		7	+0.310	-0.5	+0.387	-0.268	11.04.2019	181
2019 FB3	Amor		10	+0.39	-0.716	+0.539	-0.445	12.04.2019	182
2019 FY	Apollo		10	+0.275	-0.368	+0.388	-0.297	02.05.2019	183
2019 HD	Amor		20	+0.181	-0.228	+0.442	-0.297	23.04.2019	184
2019 HC	Amor		3	+0.194	-0.206	+0.400	-0.243	29.05.2019	185
2019 FP2	Amor		3	+0.408	-0.461	+0.387	-0.204	23.04.2019	186
2019 GZ6	Amor		3	+0.323	-0.3	+0.148	-0.219	23.04.2019	187
2016 RR33	Apollo		3	+0.223	-0.154	+0.533	-0.219	23.04.2019	188
2016 GG135	Amor		3	+0.196	-0.284	+0.462	-0.223	23.04.2019	189
2019 FG1	Amor		6	+0.658	-0.284	+0.462	-0.468	23.04.2019	190
2019 GD	Apollo	PHA	3	+0.275	-0.287	+0.427	-0.221	02.05.2019	191
2019 HN	Aten		3	+0.719	-0.254	+0.462	-0.663	25.04.2019	192
2019 HQ	Apollo		3	+0.450	-0.121	+0.303	-0.365	25.04.2019	193
2019 HR2	Amor		3	+0.281	-0.121	+0.231	-0.315	25.04.2019	194
2019 HT2	Amor		7	+0.281	-0.708	+0.231	-1.615	26.04.2019	195
2019 HL4	Apollo		11	+0.324	-0.341	+0.300	-0.246	01.05.2019	196
2019 HJ4	Apollo		6	+0.181	-0.208	+0.238	-0.264	01.05.2019	197

2019 HK4	Amor		4	+0.293	-0.469	+0.282	-0.369	02.05.2019	198
2019 GJ5	Amor		3	+0.209	-0.517	+0.874	-0.428	01.05.2019	199
2019 JE	Apollo		4	+0.254	-0.122	+0.861	-0.297	01.05.2019	200
2019 JF	Apollo	PHA	3	+0.155	-0.109	+0.874	-0.600	01.05.2019	201
2016 KR3	Apollo		11	+0.181	-0.056	+0.246	-0.620	01.05.2019	202
2019 KG2	Apollo		3	+0.451	-0.337	+0.276	-0.368	29.05.2019	203
2019 KE2	Aten		4	+0.674	-0.644	+0.548	-0.525	29.05.2019	204
2019 KN2	Apollo		7	+0.692	-0.546	+0.558	-0.735	29.05.2019	205
2019 KD2	Amor		3	+0.335	-0.348	+0.369	-0.391	03.06.2019	206
2019 KV	Amor		21	+0.181	-0.109	+0.384	-0.322	29.05.2019	207
2019 KZ3	Amor		3	+0.179	-0.160	+0.261	-0.261	07.06.2019	208
2019 KA3	Apollo		4	+0.317	-0.143	+0.342	-0.356	31.05.2019	209
2019 KK3	Amor		3	+0.251	-1.041	+0.405	-0.428	01.06.2019	210
2019 KA4	Amor		6	+0.296	-1.083	+0.449	-0.356	01.06.2019	211
2019 LB	Apollo		6	+0.211	-0.494	+0.373	-0.325	02.06.2019	212
2019 LA	Apollo		6	+0.177	-0.351	+0.348	-0.214	02.06.2019	213
2019 LN	Amor		15	+0.133	-0.442	+0.621	-0.214	06.06.2019	214
2019 JX7	Aten		4	+0.100	-0.185	+0.34	-0.160	08.06.2019	215
2019 LB1	Apollo		3	+0.354	-0.208	+0.648	-0.639	04.06.2019	216
2019 LQ1	Amor		9	+0.278	-0.217	+0.373	-0.639	05.06.2019	217
2019 LS5	Apollo		10	+0.274	-0.206	+0.513	-0.380	06.06.2019	218
2019 LU5	Apollo		3	+0.249	-0.432	+0.622	-0.303	06.06.2019	219
2019 LV4	Amor		5	+0.294	-0.414	+0.448	-0.414	06.06.2019	220
2019 LT	Apollo		6	+0.392	-0.403	+0.414	-0.327	08.06.2019	221
2019 LB6	Apollo		3	+0.313	-0.312	+0.359	-0.142	09.06.2019	222
2019 MT	Amor		3	+0.217	-0.179	+0.31	-0.096	25.06.2019	223
2019 MW	Amor		3	+0.432	-0.179	+0.31	-0.603	25.06.2019	224
2015 XC1	Amor		5	+0.814	-0.179	+0.31	-0.044	25.06.2019	225
2019 MJ1	Amor	PHA	5	+0.410	-0.171	+0.242	-0.168	27.06.2019	226
2008 SJ82	Apollo		9	+0.692	-0.171	+0.171	-0.192	28.06.2019	227
2019 LV1	Amor		4	+0.608	-0.269	+0.353	-0.228	28.06.2019	228
2019 ML3	Amor		3	+0.596	-0.108	+0.229	-0.512	02.07.2019	229
2019 GD3	Amor		3	+0.490	-0.086	+0.21	-0.151	02.07.2019	230
2019 JT7	Aten		4	+0.490	-0.104	+0.21	-0.775	02.07.2019	231
2019 NC1	Amor		3	+0.664	-0.123	+0.229	-0.507	03.09.2019	232
2019 QC1	Apollo		16	+0.306	-0.104	+1.043	-0.501	03.09.2019	233
2019 PE2	Amor		3	+0.348	-0.350	+0.323	-0.319	17.09.2019	234
2019 MK2	Apollo		4	+0.306	-0.994	+0.21	-0.501	04.09.2019	235
2019 QZ3	Aten		12	+0.056	-0.784	+0.292	-0.507	04.09.2019	236
2000 NL10	Amor		9	+0.092	-0.297	+0.178	-0.238	15.09.2019	237
2003 RP8	Amor		18	+0.185	-0.251	+0.178	-0.136	14.09.2019	238
2003 SV222	Apollo	PHA	21	+0.122	-0.157	+0.142	-0.192	28.09.2019	239
2003 YE45	Apollo		15	+0.118	-0.165	+0.150	-0.183	14.10.2019	240
Cerberus	Apollo	PHA	15	+0.184	-0.106	+0.084	-0.191	17.09.2019	241
2019 GT3	Apollo		15	+0.180	-0.126	+0.075	-0.162	17.09.2019	242
2015 RZ35	Amor		15	+0.227	-0.143	+0.092	-0.260	17.09.2019	243
2002 CF26	Apollo		21	+0.237	-0.133	+0.152	-0.231	17.09.2019	244
2004 QF1	Aten		3	+0.204	-0.147	+0.159	-0.229	14.10.2019	245
Ra-Shalom	Amor		12	+0.659	-0.310	+1.311	-0.403	13.09.2019	246
2010 VW75	Amor	PHA	12	+0.388	-0.164	+0.107	-0.299	18.09.2019	247
2019 RC	Aten		6	+0.294	-0.141	+0.128	-0.310	16.09.2019	248
2006 RO36	Amor		9	+0.362	-0.174	+0.228	-0.304	15.09.2019	249
2001 RB18	Apollo		6	+0.248	-0.199	+0.251	-0.231	17.09.2019	250
2019 RT3	Apollo	PHA	13	+0.270	-0.368	+0.275	-1.466	16.09.2019	251
2019 SH	Amor		9	+0.608	-0.327	+0.244	-0.360	21.09.2019	252
2014 XX7	Apollo		6	+0.627	-0.248	+0.169	-0.091	21.09.2019	253
2019 SW	Apollo		6	+0.778	-0.224	+0.127	-0.332	21.09.2019	254
2019 SK1	Apollo		3	+0.300	-0.463	+0.407	-0.332	21.09.2019	255
2019 SV	Apollo		3	+0.094	-0.114	+0.456	-0.064	20.09.2019	256
2019 SF1	Apollo		3	+0.102	-0.162	+0.456	-0.147	20.09.2019	257
2019 SJ1	Apollo		3	+0.058	-0.162	+0.091	-0.145	20.09.2019	258
2019 SN1	Amor		3	+0.241	-0.162	+0.104	-0.180	21.09.2019	259
2019 SZ	Aten		14	+0.241	-0.692	+0.181	-0.180	21.09.2019	260
2017 KP27	Amor		7	+0.214	-0.385	+0.218	-0.292	22.09.2019	261
2019 PR2	Aten		6	+0.125	-0.212	+0.281	-0.317	12.10.2019	262
2007 TQ24	Amor		6	+0.086	-0.205	+0.166	-0.274	22.09.2019	263

2019 LE5	Amor		3	+0.086	-0.315	+0.166	-0.811	22.09.2019	264
2019 SC1	Apollo		3	+0.109	-0.278	+0.149	-1.325	21.09.2019	265
2014 QQ266	Apollo		3	+0.084	-0.284	+0.149	-0.211	28.09.2019	266
2019 RL3	Apollo		3	+0.097	-0.246	+0.645	-0.211	28.09.2019	267
2019 SC6	Apollo		3	+0.097	-0.598	+0.168	-0.211	28.09.2019	268
2019 SZ6	Apollo		4	+0.097	-0.053	+0.750	-0.211	28.09.2019	269
2019 SW5	Amor		6	+0.095	-1.081	+0.405	-0.116	28.09.2019	270
2019 PA	Apollo		9	+0.128	-0.346	+0.288	-0.182	11.10.2019	271
2019 TT1	Apollo		9	+0.104	-0.198	+0.229	-0.165	12.10.2019	272
2019 TA4	Amor		6	+0.302	-0.281	+0.292	-0.127	25.10.2019	273
2019 SH8	Aten		3	+0.306	-0.465	+0.856	-0.094	12.10.2019	274
2019 TA7	Aten		3	+0.137	-0.342	+0.793	-0.066	11.10.2019	275
2019 TB7	Amor		8	+1.256	-0.342	+0.793	-0.267	11.10.2019	276
2019 TK1	Amor		15	+0.966	-0.203	+0.713	-0.259	11.10.2019	277
2019 SM	Apollo		6	+0.293	-0.281	+0.294	-0.164	26.10.2019	278
2019 SJ8	Amor		15	+0.556	-0.273	+0.352	-0.159	14.10.2019	279
2019 SZ2	Apollo		3	+0.299	-0.262	+0.194	-0.145	30.10.2019	280
2019 TE2	Amor		12	+0.254	-0.186	+0.446	-0.168	12.10.2019	281
2019 SC9	Amor		3	+0.232	-0.402	+0.281	-0.195	31.10.2019	282
2019 QR6	Apollo		6	+0.228	-0.131	+0.266	-0.192	12.10.2019	283
2009 QB36	Apollo	PHA	6	+0.078	-0.394	+0.288	-0.333	14.10.2019	284
2001 QC34	Amor		3	+0.078	-0.226	+0.719	-0.251	14.10.2019	285
2003 QN47	Apollo		3	+0.021	-0.367	+0.121	-0.152	14.10.2019	286
2005 ST1	Apollo	PHA	3	+0.065	-0.329	+0.151	-0.155	14.10.2019	287
Cuno	Amor		3	+0.089	-0.240	+0.151	-0.259	14.10.2019	288
1998 HM3	Amor		3	+0.089	-0.266	+0.151	-0.149	14.10.2019	289
2010 UH7	Amor		3	+0.483	-0.266	+0.151	-0.997	14.10.2019	290
1999 VL12	Amor		3	+0.483	-0.299	+0.141	-0.997	14.10.2019	291
2011 MD11	Apollo		3	+0.342	-0.281	+0.5	-0.997	15.10.2019	292
1992 HE	Apollo		3	+0.342	-0.289	+0.347	-0.523	15.10.2019	293
Summanus	Aten		3	+0.812	-0.289	+0.347	-0.864	15.10.2019	294
2019 UD	Amor		9	+0.613	-0.262	+0.360	-0.864	20.10.2019	295
2019 UJ2	Apollo		3	+0.319	-0.312	+0.260	-0.341	31.10.2019	296
2019 UG	Amor		3	+0.630	-0.44	+0.259	-0.905	21.10.2019	297
2019 UF3	Apollo		3	+0.621	-0.234	+0.143	-0.603	22.10.2019	298
2019 UK3	Apollo		9	+0.587	-0.234	+0.151	-0.183	22.10.2019	299
2019 TR2	Apollo		9	+0.580	-0.222	+0.455	-0.398	26.10.2019	300
2019 UF5	Apollo		6	+0.4	-0.526	+0.573	-0.375	26.10.2019	301
2019 UB6	Apollo	PHA	16	+0.534	-0.471	+0.364	-0.526	25.10.2019	302
2019 UO	Apollo		3	+0.309	-0.180	+0.319	-0.251	04.12.2019	303
2019 UC	Apollo		3	+0.416	-0.151	+0.191	-0.509	25.10.2019	304
2019 UD7	Apollo		3	+0.96	-0.151	+0.656	-0.509	25.10.2019	305
2019 TQ4	Amor		9	+0.96	-0.347	+0.656	-0.224	25.10.2019	306
2019 UE1	Apollo		3	+0.389	-0.391	+0.551	-0.446	31.10.2019	307
2019 UF7	Apollo		9	+0.223	-0.347	+0.656	-0.245	26.10.2019	308
2019 UE5	Apollo		9	+0.243	-0.562	+0.332	-0.332	31.10.2019	309
2019 UQ7	Apollo		6	+0.225	-0.473	+0.503	-0.316	31.10.2019	310
2019 UV6	Apollo		8	+0.506	-0.589	+0.550	-0.427	31.10.2019	311
2019 UJ6	Aten		3	+0.430	-0.41	+0.530	-0.717	26.10.2019	312
2019 UO5	Aten		5	+0.481	-0.795	+0.199	-0.359	26.10.2019	313
2019 UM9	Apollo		6	+0.461	-1.709	+0.268	-0.489	28.10.2019	314
2019 UC11	Apollo		11	+0.404	-0.617	+0.309	-0.179	30.10.2019	315
2019 UG11	Apollo		8	+0.335	-0.403	+0.370	-0.190	31.10.2019	316
2019 UU6	Apollo		3	+0.252	-0.590	+0.251	-0.213	31.10.2019	317
2019 UU3	Apollo	PHA	6	+0.155	-0.348	+0.099	-0.197	31.10.2019	318
2019 UN12	Apollo		36	+0.198	-0.612	+0.158	-0.208	10.11.2019	319
2019 UO13	Apollo		5	+0.375	-0.197	+0.274	-0.102	31.10.2019	320
2019 UG12	Amor		10	+0.363	-1.127	+0.523	-0.236	31.10.2019	321
2019 UB11	Apollo		3	+0.453	-0.686	+0.482	-0.154	04.12.2019	322
2019 UR2	Apollo		3	+0.393	-0.205	+0.559	-0.173	31.10.2019	323
2019 UJ12	Amor		3	+0.670	-0.205	+0.559	-0.495	31.10.2019	324
2019 UM4	Apollo		3	+0.805	-0.205	+0.250	-0.495	31.10.2019	325
2019 UL8	Amor		3	+0.709	-0.310	+0.474	-0.191	31.10.2019	326
2019 UD13	Apollo		4	+0.709	-0.502	+0.444	-0.191	01.11.2019	327
2019 UH1	Apollo	PHA	4	+0.320	-0.809	+0.518	-0.191	09.11.2019	328
1993 KH	Apollo		4	+0.241	-0.405	+0.376	-0.160	23.11.2019	329

2019 VF1	Amor		12	+0.355	-0.239	+0.384	-0.160	23.11.2019	330
2019 UK6	Amor		3	+0.212	-0.595	+0.320	-0.440	05.12.2019	331
1994 TW1	Amor		10	+0.22	-0.192	+0.139	-0.174	30.11.2019	332
2019 UJ15	Amor		3	+0.113	-0.307	+0.189	-0.139	29.12.2019	333
2019 OP2	Apollo		3	+0.222	-0.185	+0.097	-0.047	30.11.2019	334
2019 WW	Amor		10	+0.222	-0.302	+0.097	-0.334	30.11.2019	335
2019 WT4	Apollo		6	+0.174	-0.320	+0.322	-0.279	04.12.2019	336
2019 UL13	Amor		6	+0.211	-0.283	+0.277	-0.205	04.12.2019	337
2019 WZ	Apollo		9	+0.696	-0.283	+0.431	-0.336	04.12.2019	338
2019 WQ3	Amor		12	+0.268	-0.206	+0.373	-0.760	30.11.2019	339
2019 WR3	Amor		4	+0.163	-0.536	+0.307	-0.374	05.12.2019	340
2019 QV5	Apollo		3	+0.139	-0.116	+0.256	-0.525	01.12.2019	341
2019 XP	Apollo		3	+0.669	-0.116	+0.192	-0.159	04.12.2019	342
2019 XK	Apollo		3	+1.026	-0.116	+0.753	-0.159	04.12.2019	343
2019 VH5	Apollo	PHA	3	+1.026	-0.168	+0.145	-0.159	04.12.2019	344
2019 VL4	Apollo		3	+0.371	-0.168	+0.131	-0.080	04.12.2019	345
2019 WO2	Amor		3	+0.182	-0.179	+0.131	-0.123	04.12.2019	346
2019 VP5	Amor		3	+0.288	-0.193	+0.399	-0.297	04.12.2019	347
2019 XX	Apollo		4	+0.288	-0.898	+0.399	-0.722	04.12.2019	348
2019 VO1	Apollo		5	+0.161	-0.702	+0.140	-0.703	04.12.2019	349
2019 WJ6	Apollo		3	+0.190	-0.349	+0.17	-0.212	04.12.2019	350
2019 XN	Amor		3	+0.187	-0.224	+0.141	-0.145	04.12.2019	351
2019 UG7	Apollo		3	+0.187	-0.972	+0.385	-0.145	04.12.2019	352
2019 WV	Apollo		3	+1.908	-0.972	+0.725	-0.145	04.12.2019	353
2019 WT3	Aten		3	+1.908	-2.094	+0.579	-0.176	05.12.2019	354
2019 XB	Apollo		3	+1.908	-0.151	+0.205	-0.176	05.12.2019	355
2019 XW	Amor		6	+0.805	-0.098	+0.205	-0.324	05.12.2019	356
2019 XG1	Amor		3	+0.598	-0.338	+0.222	-0.119	21.01.2020	357
2019 XC1	Amor		3	+0.805	-0.249	+0.238	-0.150	05.12.2019	358
2019 WR2	Amor		3	+0.147	-0.249	+0.238	-0.168	05.12.2019	359
2019 XB1	Apollo	PHA	3	+0.147	-0.147	+0.186	-0.168	05.12.2019	360
2019 XE1	Amor		3	+1.031	-0.147	+0.329	-0.159	05.12.2019	361
2019 SH1	Apollo	PHA	3	+0.420	-0.147	+0.202	-0.197	29.12.2019	362
2019 YZ3	Apollo		3	+0.429	-0.147	+0.399	-0.349	29.12.2019	363
2019 YS3	Amor		3	+0.096	-0.147	+0.399	-0.486	29.12.2019	364
2019 YA	Aten		6	+0.096	-0.202	+0.073	-0.419	29.12.2019	365
2019 YA4	Apollo		3	+0.307	-0.230	+0.123	-0.161	30.12.2019	366
2019 YL3	Apollo		4	+0.571	-0.202	+0.251	-0.204	29.12.2019	367
2019 YR3	Apollo		3	+0.468	-0.374	+0.993	-0.324	29.12.2019	368
2019 YM3	Apollo		3	+0.376	-0.128	+1.294	-0.408	29.12.2019	369
2019 YO3	Apollo		3	+0.039	-0.34	+0.715	-0.393	30.12.2019	370
2019 YU3	Amor		3	+0.792	-0.34	+0.715	-0.708	30.12.2019	371
2019 YE1	Apollo		3	+0.576	-0.362	+0.715	-0.084	30.12.2019	372
2019 YK4	Aten		3	+0.221	-0.068	+0.082	-0.079	30.12.2019	373
2019 YB4	Amor		3	+0.321	-0.068	+0.152	-0.079	31.12.2019	374
2019 SH6	Apollo	PHA	3	+0.231	-0.091	+0.092	-0.084	31.12.2019	375
2019 WD5	Apollo		6	+0.313	-0.091	+0.103	-0.086	31.12.2019	376
2020 BG3	Apollo		6	+0.224	-0.235	+0.284	-0.242	21.01.2020	377
2020 BH1	Apollo		6	+0.229	-0.350	+0.096	-0.222	21.01.2020	378
2020 BJ1	Aten		7	+0.234	-0.105	+0.250	-0.241	21.01.2020	379
2020 BE	Amor		3	+0.252	-0.095	+0.183	-0.133	21.01.2020	380
2019 YH4	Apollo		3	+0.348	-0.102	+0.180	-0.224	20.01.2020	381
2020 BS7	Apollo		3	+0.395	-0.102	+0.544	-0.224	21.01.2020	382
2020 BV	Apollo		4	+0.395	-0.355	+0.123	-0.208	21.01.2020	383
2020 BR	Amor		3	+0.317	-0.396	+0.138	-0.318	21.01.2020	384
2020 AO3	Apollo	PHA	8	+0.370	-0.117	+0.123	-0.296	21.01.2020	385
2020 BX12	Amor		21	+0.244	-0.191	+0.140	-0.201	06.02.2020	386
2020 BP14	Apollo		3	+0.213	-0.269	+0.243	-0.235	15.03.2020	387
2020 CN1	Apollo		3	+0.406	-0.209	+0.161	-0.499	05.02.2020	388
2020 BK10	Amor		3	+0.406	-0.384	+0.153	-0.499	05.02.2020	389
2020 BY13	Apollo		3	+0.501	-0.254	+0.254	-0.553	07.02.2020	390
2020 BZ14	Amor		3	+0.429	-0.321	+0.314	-0.553	07.02.2020	391
2020 BE2	Apollo		4	+0.437	-0.360	+0.257	-0.662	08.02.2020	392
2020 CY1	Apollo		3	+1.607	-0.334	+0.201	-1.113	08.02.2020	393
2020 CX	Amor		3	+1.595	-0.277	+0.271	-1.043	08.02.2020	394
Ishtar	Apollo	PHA	6	+0.113	-0.277	+0.157	-1.043	08.02.2020	395

2020 BW14	Aten		10	+0.727	-0.262	+0.376	-0.770	15.02.2020	396
2020 CX1	Amor		3	+0.255	-0.234	+0.279	-0.672	15.02.2020	397
2020 BX10	Apollo		3	+0.186	-0.823	+0.131	-0.373	12.02.2020	398
2020 BR10	Apollo		6	+0.379	-0.496	+0.131	-0.557	12.02.2020	399
2020 CG2	Amor		3	+0.324	-0.692	+0.407	-0.581	15.02.2020	400
2020 DG2	Apollo	PHA	9	+0.315	-0.607	+0.191	-0.301	14.03.2020	401
2020 DR2	Amor		12	+0.315	-0.137	+0.332	-0.435	23.03.2020	402
2020 DX	Apollo	PHA	15	+0.282	-0.156	+0.237	-0.296	23.03.2020	403
2020 DT3	Amor	PHA	9	+0.248	-0.180	+0.291	-0.194	24.03.2020	404
2020 DM4	Amor		3	+0.300	-0.238	+0.259	-0.270	21.03.2020	405
2020 AZ2	Apollo		6	+0.649	-0.278	+0.457	-0.172	14.03.2020	406
2020 DP4	Apollo		15	+0.385	-0.185	+0.355	-0.363	16.03.2020	407
2020 EH	Amor		3	+0.198	-0.174	+0.246	-0.299	23.03.2020	408
2020 ER	Apollo		3	+0.196	-0.417	+0.639	-0.570	15.03.2020	409
2020 EV	Amor		6	+0.373	-0.417	+0.277	-0.373	16.03.2020	410
2020 ET	Aten		3	+0.324	-0.350	+0.207	-0.409	18.03.2020	411
2020 FL	Aten		3	+0.354	-0.664	+0.244	-0.224	17.03.2020	412
2020 FK1	Aten		3	+0.295	-0.664	+0.302	-0.825	17.03.2020	413
2020 FM	Apollo		6	+0.295	-0.195	+0.302	-0.368	17.03.2020	414
2020 FS1	Apollo		3	+0.217	-0.321	+0.401	-0.380	25.03.2020	415
2020 FT	Amor		19	+0.867	-0.321	+0.549	-0.336	18.03.2020	416
2020 FB	Amor		20	+0.258	-0.288	+0.223	-0.240	01.04.2020	417
2020 FE2	Amor		36	+0.365	-0.309	+0.232	-0.414	28.03.2020	418
2020 FO2	Amor		12	+0.334	-0.226	+0.251	-0.259	22.04.2020	419
2020 FV2	Apollo		7	+0.394	-0.305	+0.278	-0.356	28.03.2020	420
2020 FM2	Apollo		6	+0.409	-0.310	+0.249	-0.275	24.03.2020	421
2020 FY2	Apollo		18	+0.28	-0.278	+0.223	-0.324	24.03.2020	422
2020 FN1	Apollo		3	+0.187	-0.363	+0.283	-0.330	03.04.2020	423
2020 FT2	Apollo	PHA	3	+0.602	-0.082	+0.565	-0.457	23.03.2020	424
2020 FR3	Apollo	PHA	3	+0.442	-0.252	+0.384	-0.457	23.03.2020	425
2020 FH2	Amor		12	+0.447	-0.227	+0.384	-0.673	23.03.2020	426
2020 FW2	Apollo	PHA	12	+0.435	-0.336	+0.289	-0.334	01.04.2020	427
2020 FX4	Apollo		6	+0.377	-0.414	+0.245	-0.495	28.03.2020	428
2020 FS3	Amor		3	+0.357	-0.360	+0.235	-0.699	25.03.2020	429
2020 FH4	Apollo	PHA	18	+0.347	-0.082	+0.244	-0.145	24.03.2020	430
2020 FW4	Apollo		6	+0.247	-0.245	+0.175	-0.330	03.04.2020	431
2020 FB5	Apollo		6	+0.276	-0.203	+0.228	-0.585	25.03.2020	432
2020 FF4	Apollo		3	+0.470	-0.203	+0.303	-0.33	26.03.2020	433
2013 AO27	Apollo		3	+0.253	-0.244	+0.405	-0.17	25.03.2020	434
2020 FW5	Apollo		3	+0.253	-0.608	+0.332	-0.17	26.03.2020	435
2020 FZ5	Aten		3	+0.587	-0.608	+0.332	-0.478	26.03.2020	436
2020 FV4	Apollo		3	+0.526	-0.899	+0.324	-0.478	27.03.2020	437
2020 FK3	Apollo		6	+0.558	-0.528	+0.151	-0.514	31.03.2020	438
2020 FR5	Apollo		3	+0.444	-0.142	+0.147	-0.374	03.04.2020	439
2020 GL	Amor	PHA	3	+0.309	-0.513	+0.248	-0.420	02.04.2020	440
2002 CE	Aten		3	+0.090	-0.563	+0.248	-0.646	04.04.2020	441
1994 GL	Apollo		3	+0.096	-0.361	+0.248	-0.139	04.04.2020	442
2020 GB1	Apollo		3	+0.096	-0.753	+0.104	-0.345	05.04.2020	443
2020 GB2	Apollo		3	+0.096	-0.393	+0.096	-0.572	05.04.2020	444
2020 GF1	Amor		24	+0.128	-0.324	+0.096	-0.438	05.04.2020	445
2020 FA7	Amor		27	+0.271	-0.158	+0.140	-0.254	25.04.2020	446
2020 FA3	Apollo	PHA	3	+0.253	-0.149	+0.208	-0.395	25.04.2020	447
2004 FG11	Apollo		6	+0.598	-0.395	+0.700	-0.992	10.04.2020	448
2020 GF2	Apollo		6	+0.774	-0.241	+0.284	-0.863	11.04.2020	449
2020 GD2	Apollo	PHA	21	+0.382	-0.105	+0.219	-0.188	24.04.2020	450
2020 GA2	Apollo	PHA	6	+0.733	-0.824	+0.284	-0.739	12.04.2020	451
2020 GJ2	Amor		9	+0.536	-0.324	+0.193	-0.331	24.04.2020	452
2020 FV6	Apollo	PHA	3	+0.315	-0.410	+0.094	-0.164	12.04.2020	453
2020 FM6	Apollo	PHA	3	+0.167	-0.335	+0.094	-0.427	12.04.2020	454
2020 HU1	Aten		3	+0.127	-0.481	+0.336	-0.324	20.04.2020	455
2020 HM	Amor		3	+0.180	-0.243	+0.279	-0.415	20.04.2020	456
2020 GF3	Amor		24	+0.235	-0.166	+0.199	-0.191	12.05.2020	457
2020 FW3	Amor		18	+0.230	-0.260	+0.194	-0.218	21.05.2020	458
2020 HY	Aten		9	+0.250	-0.240	+0.406	-0.276	23.04.2020	459
2020 FB6	Apollo		18	+0.194	-0.162	+0.225	-0.216	07.05.2020	460
2020 HU3	Amor		6	+0.274	-0.168	+0.552	-0.400	23.04.2020	461

2020 HT3	Apollo		15	+0.213	-0.232	+0.295	-0.244	25.04.2020	462
2020 HW3	Apollo		15	+0.214	-0.315	+0.445	-0.387	26.04.2020	463
2017 KA3	Apollo	PHA	6	+0.311	-0.141	+0.338	-0.384	24.04.2020	464
1998 OR2	Amor	PHA	4	+0.102	-0.099	+0.253	-0.217	23.04.2020	465
2020 HV4	Apollo		3	+0.202	-0.456	+0.276	-0.527	23.04.2020	466
2020 HF5	Apollo		6	+0.156	-0.421	+0.195	-0.224	26.04.2020	467
2020 HU5	Apollo		3	+0.139	-0.664	+0.326	-0.559	24.04.2020	468
2020 GY2	Apollo		6	+0.288	-0.520	+0.375	-0.331	26.04.2020	469
2020 HL7	Amor		3	+0.337	-0.502	+0.326	-0.559	25.04.2020	470
2020 HQ4	Apollo		3	+0.385	-0.256	+0.326	-0.427	25.04.2020	471
2020 HU2	Amor		3	+0.374	-0.256	+0.167	-0.350	25.04.2020	472
2020 HK3	Apollo		3	+0.241	-0.362	+0.259	-0.285	26.04.2020	473
2020 HM4	Apollo		3	+0.241	-0.392	+0.582	-0.285	05.05.2020	474
2020 JD	Apollo		18	+0.305	-0.338	+0.457	-0.292	23.05.2020	475
2020 JH	Apollo		6	+0.256	-0.312	+0.391	-0.483	06.05.2020	476
2020 HN5	Amor		6	+0.156	-0.287	+0.376	-0.395	06.05.2020	477
2020 JB	Apollo		6	+0.170	-0.118	+0.339	-0.484	07.05.2020	478
2020 HC6	Apollo		6	+0.235	-0.358	+0.902	-0.484	07.05.2020	479
2020 HB6	Apollo		3	+0.319	-0.090	+0.196	-0.394	06.05.2020	480
2020 JR	Apollo		3	+0.218	-0.105	+0.196	-0.350	06.05.2020	481
2020 HS6	Apollo		3	+0.332	-0.105	+0.435	-0.350	11.05.2020	482
2020 HT2	Amor		6	+0.240	-0.219	+0.629	-0.364	17.05.2020	483
2020 HG9	Aten		3	+0.237	-0.152	+0.435	-0.045	12.05.2020	484
2020 JT1	Apollo		3	+0.358	-0.507	+0.435	-0.373	15.05.2020	485
2020 JD2	Apollo		8	+0.505	-0.384	+0.377	-0.502	18.05.2020	486
2020 JY	Amor		5	+0.403	-0.491	+0.306	-0.719	17.05.2020	487
2020 JP	Amor		3	+0.342	-0.490	+0.212	-0.303	16.05.2020	488
2020 JE1	Apollo		6	+0.296	-0.651	+0.401	-0.797	17.05.2020	489
2020 JH2	Apollo		9	+0.441	-0.389	+0.638	-0.480	18.05.2020	490
2020 JY1	Apollo		8	+0.399	-0.391	+0.550	-0.305	22.05.2020	491
2020 KA	Apollo		2	+0.357	-0.895	+0.542	-0.384	17.05.2020	492
2020 HV9	Amor		5	+0.235	-0.190	+0.468	-0.361	18.05.2020	493
2020 JG2	Apollo		3	+0.281	-0.188	+0.570	-0.237	18.05.2020	494
2020 KD2	Amor		2	+0.988	-0.256	+0.728	-0.361	20.05.2020	495
2020 KS	Apollo		6	+0.686	-0.282	+0.547	-0.287	21.05.2020	496
2020 JX	Amor		6	+0.689	-0.602	+0.547	-0.616	22.05.2020	497
2020 KV	Aten		3	+0.736	-0.211	+0.342	-0.228	23.05.2020	498
2020 KO2	Apollo		3	+0.307	-0.211	+0.338	-0.228	23.05.2020	499

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. K87 Dettelbach Vineyard Observatory
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. Summary: # Web Pages NEODYS : 16
. Summary: # Observations : 3132
. Summary: # Objects : 499
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. Summary: # Observations : 2017 : 109
. Summary: # Observations : 2018 : 641
. Summary: # Observations : 2019 : 1537
. Summary: # Observations : 2020 : 845
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. Average: Residuals RA + : +0.327
. Average: Residuals RA - : -0.310
. Average: Residuals Dec + : +0.298
. Average: Residuals Dec - : -0.321
.
. Summary: Apollo : 276
. Summary: Amor : 167
. Summary: Aten : 55
. Summary: Atira : 1