Table 2: Log of observations

Object	α 18h27m	δ 1°	V	R	I	J	H	K	Other Identification
1^S	15.3s	11'58"	x	x	x	nd	18.1(0.31)	14.5(0.09)	EC29
2	15.5s	10'11"	x	x	x	17.3(0.13)	15.7(0.04)	14.6(0.06)	EC30
3	15.6s	10'08"	x	x	x	nd	18.0(0.12)	x	
4	15.8s	10'10"	x	x	x	16.1(0.03)	14.6(0.01)	nd	EC31
5	15.8s	12'41"	x	nd	x	nd	18.7(1.00)	nd	
6	15.9s	12'00"	x	nd	x	nd	18.5(0.47)	nd	
7	16.1s	10'21"	x	x	x	nd	17.3(0.15)	nd	
8	16.2s	10'57"	x	x	x	16.3(0.04)	14.8(0.01)	13.7(0.05)	EC32
9	16.4s	09'58"	x	x	x	nd	17.6(0.08)	x	
10	16.4s	10'26"	x	x	x	nd	17.9(0.28)	nd	
11	16.5s	10'38"	x	x	x	14.7(0.01)	12.6(0.01)	11.6(0.01)	EC34
12	16.5s	11'05"	x	x	x	nd	16.6(0.07)	15.1(0.16)	
13	16.5s	11'36"	x	nd	x	nd	14.9(0.01)	13.0(0.03)	EC33
14	16.6s	11'24"	x	x	x	16.0(0.03)	13.7(0.01)	12.5(0.02)	EC35
15	16.7s	11'52"	x	nd	nd	nd	16.9(0.10)	nd	
16	16.8s	10'08"	x	x	x	18.0(0.27)	16.6(0.05)	x	
17	16.8s	10'12"	x	x	x	nd	16.3(0.07)	nd	
18^S	16.8s	10'54"	x	x	x	15.6(0.02)	13.7(0.01)	12.6(0.02)	EC36
19	16.8s	14'25"	x	nd	nd	x	x	15.1(0.07)	EC37
20	17.0s	10'01"	x	x	x	16.2(0.04)	14.9(0.02)	x	
21	17.3s	11'59"	nd	nd	nd	nd	18.7(0.53)	nd	
22	17.3s	12'50"	nd	nd	nd	nd	nd	14.7(0.10)	EC40
23^S	17.3s	13'22"	nd	nd	nd	x	x	14.3(0.07)	FIRS1
24	17.4s	10'02"	x	x	x	nd	17.3(0.08)	nd	
25	17.4s	11'42"	nd	nd	nd	nd	16.1(0.04)	14.1(0.06)	EC42
26^S	17.5s	10'27"	x	x	x	17.3(0.11)	16.0(0.05)	14.8(0.11)	EC43
27	17.6s	10'24"	x	x	x	nd	17.3(0.20)	nd	
28	17.6s	11'11"	x	x	x	18.9(0.45)	16.1(0.05)	15.2(0.17)	
29^S	17.8s	10'11"	x	x	x	17.5(0.11)	16.5(0.17)	14.7(0.07)	EC45
30	17.8s	10'39"	x	x	x	17.1(0.08)	15.5(0.03)	14.6(0.10)	EC44
31	18.2s	13'11"	nd	nd	nd	nd	18.2(0.40)	nd	
32^S	18.3s	10'16"	x	x	x	18.2(0.31)	17.1(0.09)	15.2(0.20)	EC47
33	18.4s	14'09"	nd	nd	nd	x	x	14.3(0.08)	EC49
34	18.7s	11'46"	nd	nd	nd	nd	17.4(0.09)	16.4(0.65)	
35^S	18.9s	11'14"	x	x	x	15.9(0.02)	14.3(0.01)	13.2(0.03)	EC51
36^S	19.0s	10'35"	x	x	x	nd	17.4(0.16)	15.2(0.18)	EC50
37	19.1s	11'16"	x	x	x	nd	nd	15.8(0.20)	
38	19.2s	12'16"	nd	nd	nd	nd	18.1(0.27)	nd	
39	19.2s	13'05"	nd	nd	nd	nd	19.4(0.32)	nd	
40	19.3s	11'09"	x	x	x	nd	16.5(0.06)	15.5(0.21)	
41	19.7s	12'22"	nd	nd	nd	nd	16.4(0.06)	15.9(1.44)	
42	19.7s	12'39"	nd	nd	nd	nd	19.5(1.55)	nd	
43	19.8s	10'00"	x	x	x	nd	17.8(0.24)	x	
44	19.8s	11'16"	x	x	x	17.1(0.11)	14.7(0.01)	13.3(0.03)	EC56
45	19.8s	14'12"	nd	nd	nd	x	x	13.7(0.05)	EC58
46	19.9s	11'08"	x	x	x	19.4(0.51)	16.0(0.04)	14.5(0.09)	EC57
47^S	20.2s	10'41"	x	x	x	19.0(0.46)	14.5(0.01)	12.5(0.02)	EC59
48	20.2s	12'18"	nd	nd	nd	nd	nd	14.5(0.13)	
49	20.4s	10'29"	x	x	x	nd	17.4(0.29)	15.0(0.15)	
50	20.5s	11'04"	x	x	x	nd	15.6(0.03)	14.1(0.06)	EC61
51^S	20.5s	11'21"	x	x	x	nd	nd	15.3(0.21)	EC60
52	20.5s	12'31"	nd	nd	nd	17.5(0.10)	16.1(0.04)	15.2(0.24)	
53	20.5s	12'50"	nd	nd	nd [1]	nd	nd	14.1(0.06)	
54	20.5s	14'41"	x	x	x	x	x	15.8(0.20)	EC62
55	20.7s	13'40"	nd	nd	nd	x	x	15.1(0.11)	EC63
56	20.8s	12'23"	nd	nd	nd	nd	16.9(0.10)	15.9(0.31)	

Object	α 18h27m	δ 1°	V	R	I	J	H	K	Other Identification
57^S	20.9s	10'22"	x	x	x	18.2(0.41)	15.4(0.03)	14.4(0.08)	EC64
58	21.1s	11'59"	nd	nd	nd	nd	nd	15.0(0.14)	
59	21.1s	12'17"	nd	nd	20.0(0.07)	16.9(0.05)	14.8(0.01)	13.2(0.04)	EC65
60^S	21.1s	14'56"	x	x	x	x	x	10.5(0.01)	EC67
61	21.2s	11'00"	x	x	x	15.0(0.01)	14.2(0.02)	13.4(0.03)	EC66
62	21.4s	10'25"	x	x	x	nd	19.2(1.41)	nd	
63^S	21.5s	11'25"	x	x	x	16.4(0.05)	14.3(0.01)	12.8(0.03)	EC68
64	21.6s	10'42"	x	x	x	nd	16.3(0.05)	14.3(0.07)	
65	21.7s	12'27"	nd	nd	nd	18.3(0.43)	17.0(0.09)	nd	HCE164
66	21.7s	12'31"	nd	nd	nd	18.7(0.46)	16.4(0.05)	17.0(1.19)	HCE165
67	21.8s	12'37"	nd	22.2(0.08)	nd	nd	18.4(0.12)	nd	
68	21.8s	12'38"	nd	nd	nd	nd	15.5(0.04)	15.3(0.13)	HCE166
69^S	21.9s	12'56"	nd	nd	nd	15.6(0.02)	12.6(0.01)	11.1(0.01)	CK10
70^S	22.1s	12'41"	nd	22.0(0.07)	17.4(0.01)	14.4(0.01)	13.4(0.01)	12.7(0.03)	GEL2
71	22.1s	14'46"	x	x	x	x	x	13.1(0.04)	EC71
72	22.4s	12'15"	nd	nd	nd	nd	17.4(0.04)	nd	
73	22.5s	13'25"	nd	nd	nd	x	x	15.1(0.11)	EC72
74	22.7s	12'36"	nd	nd	nd	nd	19.3(0.82)	nd	
75^S	22.8s	11'17"	x	x	x	15.6(0.02)	13.2(0.01)	12.1(0.02)	GEL3
76^S	23.3s	12'26"	nd	nd	19.9(0.12)	14.6(0.01)	12.2(0.01)	10.8(0.01)	GEL4
77^S	23.5s	13'01"	nd	nd	nd	18.3(0.45)	17.0(0.21)	14.2(0.06)	EC75
78^S	23.6s	13'05"	nd	nd	nd	nd	17.1(0.24)	14.5(0.07)	EC76
79	23.8s	14'42"	x	nd	23.1(0.41)	x	x	14.9(0.17)	
80^S	24.0s	10'12"	x	x	x	nd	14.3(0.01)	13.8(0.04)	EC77
81	24.0s	14'11"	nd	nd	nd	x	x	15.5(0.36)	
82	24.0s	14'53"	x	x	x	x	x	15.8(0.54)	EC78
83	24.1s	13'27"	nd	nd	nd	nd	nd	15.0(0.21)	HCE169
84^S	24.2s	10'55"	x	x	x	14.8(0.01)	12.7(0.01)	11.6(0.01)	GEL5
85^S	24.3s	10'34"	x	x	x	x	nd	13.6(0.06)	EC80
86	24.3s	13'40"	nd	nd	nd	nd	nd	16.0(0.30)	
87^S	24.4s	12'41"	16.6(0.01)	16.2(0.01)	14.1(0.01)	11.9(0.01)	10.2(0.01)	9.1(0.01)	GEL6
88	24.4s	13'45"	nd	nd	nd	x	x	15.6(0.15)	HCE172
89^S	24.5s	14'03"	20.4(0.05)	20.3(0.02)	17.8(0.01)	x	x	14.4(0.08)	EC83
90^S	24.6s	10'43"	x	x	x	x	12.5(0.01)	11.1(0.01)	GEL7
91^S	24.7s	14'29"	nd	23.1(0.15)	19.7(0.06)	x	x	13.5(0.04)	EC85
92^S	24.9s	10'54"	x	x	x	x	nd	15.3(0.1)	HCE174
93^S	25.0s	12'45"	nd	21.3(0.05)	17.1(0.01)	13.4(0.01)	11.6(0.01)	10.8(0.01)	GEL8
94^S	25.1s	11'44"	nd	nd	nd	18.3(0.43)	15.5(0.02)	13.4(0.03)	EC87
95	25.1s	14'56"	x	x	x	x	x	16.4(0.84)	
96^S	25.2s	10'56"	x	x	x	nd	nd	12.0(0.02)	GEL9
97^S	25.3s	11'00"	x	x	x	16.1(0.02)	13.7(0.01)	11.9(0.02)	EC89
98^S	25.3s	12'00"	nd	nd	18.8(0.12)	12.2(0.01)	9.3(0.01)	6.7(0.01)	GEL10
99	25.3s	12'02"	nd	nd	19.2(0.22)	nd	nd	nd	
100^S	25.3s	13'26"	nd	nd	nd	nd	nd	10.8(0.01)	EC93
101^S	25.4s	10'23"	x	x	x	x	15.6(0.03)	12.7(0.02)	EC91
102^S	25.5s	10'33"	x	x	x	x	14.3(0.01)	11.6(0.01)	EC94
103^S	25.5s	10'42"	x	x	x	16.7(0.07)	12.3(0.01)	9.8(0.01)	EC95
104^S	25.5s	10'47"	x	x	x	16.0(0.03)	12.4(0.01)	10.2(0.01)	EC92
105	25.7s	13'03"	nd	nd	nd	nd	16.4(0.11)	nd	
106^S	25.8s	13'16"	19.8(0.03)	18.4(0.01)	15.8(0.01)	12.8(0.01)	10.8(0.01)	9.4(0.01)	GEL12
107	25.8s	13'52"	nd	nd	nd	nd	nd	16.1(0.61)	
108	25.8s	14'57"	x	x	x	x	x	13.6(0.04)	EC96
109	26.0s	14'45"	x	x	x	x	x	14.8(0.16)	EC99
110^S	26.1s	10'46"	x	x	x	nd	14.7(0.02)	12.1(0.02)	EC98
111^S	26.2s	14'15"	24.6(0.22)	20.0(0.02)	16.6(0.05)	x	x	11.0(0.01)	
112^S	26.3s	12'21"	nd	nd	nd	16.7(0.10)	14.0(0.01)	11.9(0.02)	EC103
113^S	26.4s	14'16"	nd	21.7(0.06)	18.4(0.10)	x	x	11.7(0.02)	EC100
114^S	26.5s	11'02"	x	x	x	nd	nd	16.3(0.71)	EC102

Object	α 18h27m	δ 1°	V	R	I	J	H	K	Other Identification
115	26.7s	10'20"	x	x	x	x	nd	14.6(0.12)	HCE175
116	26.7s	12'36"	nd	nd	nd	nd	nd	13.5(0.05)	EC106
117	26.7s	14'16"	nd	nd	nd	x	x	15.5(0.15)	
118	26.7s	14'22"	nd	nd	21.6(0.31)	x	x	15.2(0.12)	EC107
119^S	26.8s	12'03"	16.9(0.01)	16.2(0.01)	14.0(0.01)	12.0(0.01)	10.5(0.01)	9.4(0.01)	GEL13
120	26.9s	10'23"	x	x	x	nd	nd	15.3(0.13)	
121	27.1s	14'56"	x	x	x	x	x	14.6(0.1)	EC108
122	27.2s	12'07"	nd	nd	nd	nd	nd	14.9(0.10)	
123	27.2s	13'49"	nd	nd	nd	x	x	14.9(0.12)	HCE176
124^S	27.3s	12'48"	nd	nd	nd	nd	17.2(0.13)	15.5(0.40)	EC109
125	27.3s	14'18"	nd	23.4(0.11)	19.6(0.06)	x	x	13.8(0.04)	EC111
126	27.4s	14'12"	nd	nd	nd	x	x	15.4(0.26)	EC112
127	27.4s	14'46"	x	x	x	x	x	15.4(0.43)	EC110
128	27.5s	14'22"	nd	22.9(0.08)	19.7(0.06)	x	x	13.7(0.04)	EC113
129	27.6s	14'19"	nd	nd	20.2(0.10)	x	x	13.7(0.04)	EC115
130	27.7s	10'58"	x	x	nd	nd	nd	13.9(0.06)	
131^S	27.8s	11'58"	nd	nd	20.1(0.09)	15.6(0.02)	13.9(0.01)	12.9(0.03)	GEL14
132	27.9s	12'41"	nd	nd	nd	nd	16.3(0.10)	15.1(0.22)	EC116
133	27.9s	14'37"	x	nd	nd	x	x	15.9(0.53)	
134	28.1s	14'19"	x	nd	nd	x	x	16.0(0.62)	
135^S	28.2s	11'36"	x	nd	17.8(0.02)	13.5(0.01)	11.1(0.01)	10.2(0.01)	GEL15
136^S	28.2s	13'15"	x	nd	nd	18.0(0.25)	12.5(0.01)	9.1(0.01)	CK2
137	28.2s	14'36"	x	nd	nd	x	x	15.5(0.27)	
138	28.3s	14'09"	x	x	nd	x	x	16.3(0.62)	EC119
139	28.6s	11'59"	x	x	x	16.8(0.04)	nd	nd	
140	28.6s	13'52"	x	x	x	x	nd	16.9(0.87)	
141^S	28.6s	14'45"	x	x	x	x	x	13.9(0.06)	EC120
142^S	28.7s	11'20"	x	x	x	x	15.2(0.02)	12.8(0.03)	EC121
143	28.7s	12'41"	x	x	x	x	x	16.3(0.72)	
144	28.7s	13'39"	x	x	x	x	x	16.5(0.61)	
145	28.7s	13'45"	x	x	x	x	nd	16.0(0.29)	
146^S	28.8s	12'59"	x	x	x	x	nd	12.0(0.02)	GEL16
147	29.1s	13'00"	x	x	x	x	x	14.9(0.08)	
148	29.1s	13'11"	x	x	x	x	x	15.1(0.22)	EC123
149	29.5s	14'11"	x	x	x	x	x	15.4(0.41)	EC124
150	29.6s	10'56"	x	x	x	x	x	13.9(0.06)	
151	29.6s	12'00"	x	x	x	x	x	14.1(0.07)	
152	29.6s	13'04"	x	x	x	x	x	14.6(0.11)	
153	29.6s	13'56"	x	x	x	x	x	17.6(1.52)	
154^S	29.7s	11'54"	x	x	x	x	x	12.8(0.03)	CK7
155	30.0s	14'35"	x	x	x	x	x	14.3(0.11)	
156	30.1s	10'39"	x	x	x	x	x	14.5(0.11)	EC128
157	30.1s	12'12"	x	x	x	x	x	15.9(0.39)	EC127
158	30.1s	12'42"	x	x	x	x	x	15.3(0.28)	
159	30.2s	10'29"	x	x	x	x	x	14.6(0.07)	
160^S	30.4s	10'24"	x	x	x	x	x	10.0(0.01)	EC129
161	30.4s	12'14"	x	x	x	x	x	17.1(0.92)	
162	30.4s	14'10"	x	x	x	x	x	14.8(0.37)	EC132
163^S	30.5s	11'18"	x	x	x	x	x	14.6(0.10)	EC131
164	30.5s	11'42"	x	x	x	x	x	16.8(0.84)	
165^S	30.9s	14'15"	x	x	x	x	x	11.0(0.01)	GEL18

CK: Churchwell and Koorneef (1986), EC: Eiroa and Casali (1992)
GEL: Gómez de Castro et al. (1988), HCE: Horrobin et al. (1997)