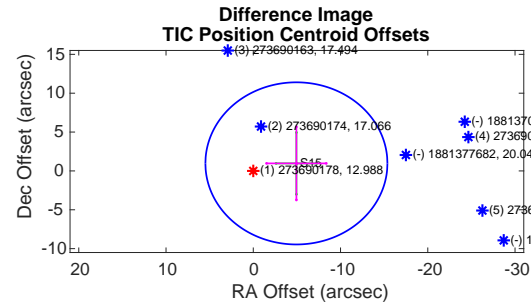
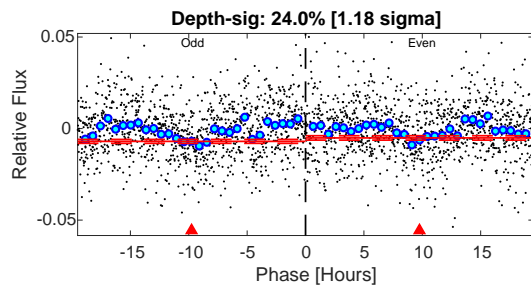
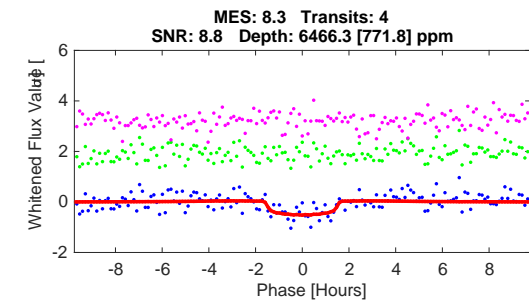
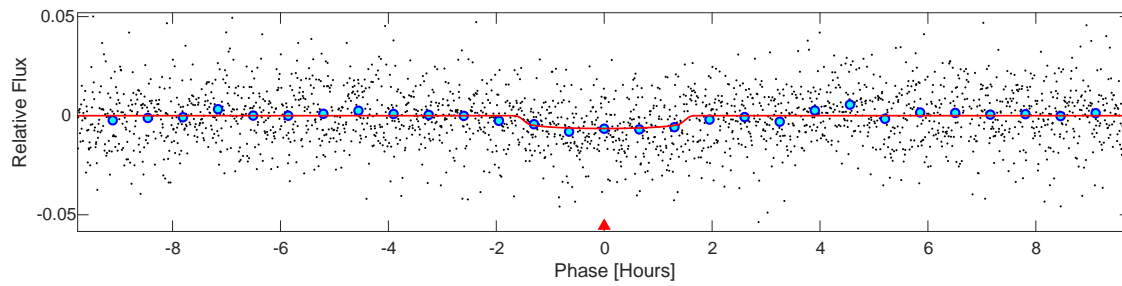
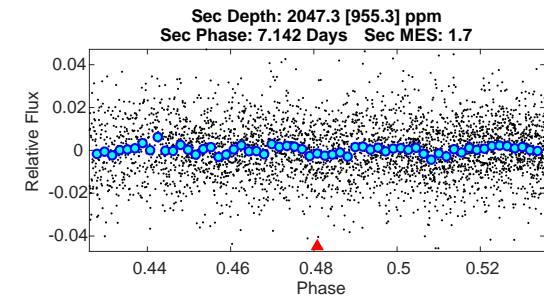
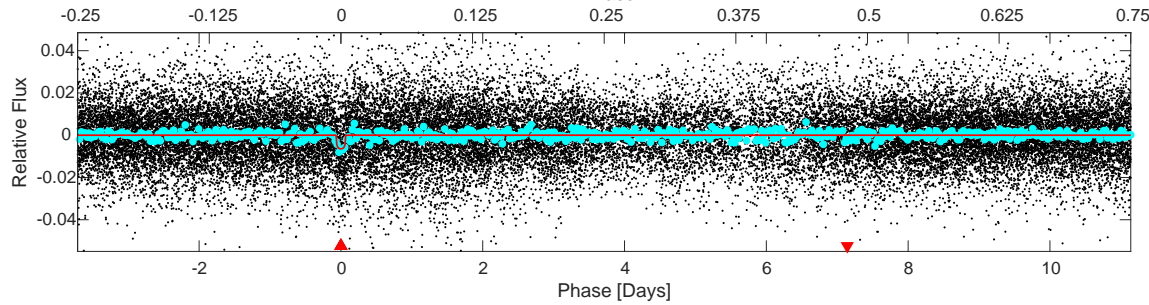
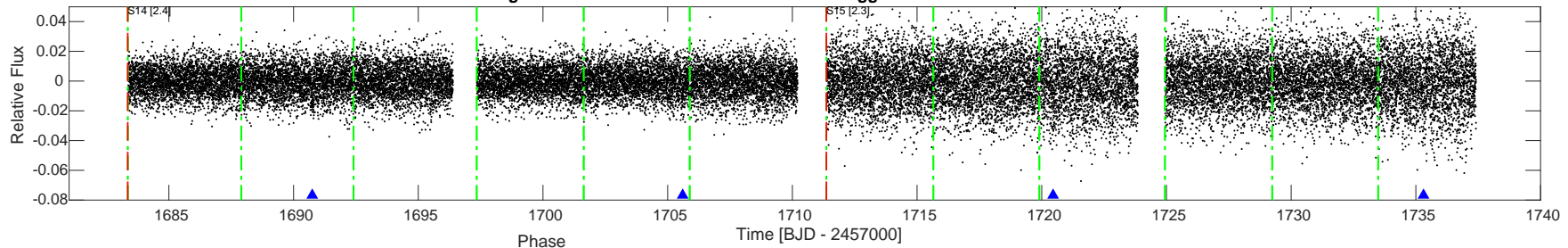


TIC: 273690178 Candidate: 1 of 1 Period: 14.853 d

Tmag: 12.99 R*: 0.95 Rs Teff: 5359.0 K Logg: 4.45 M/H: 0.200 Rho: 1.075



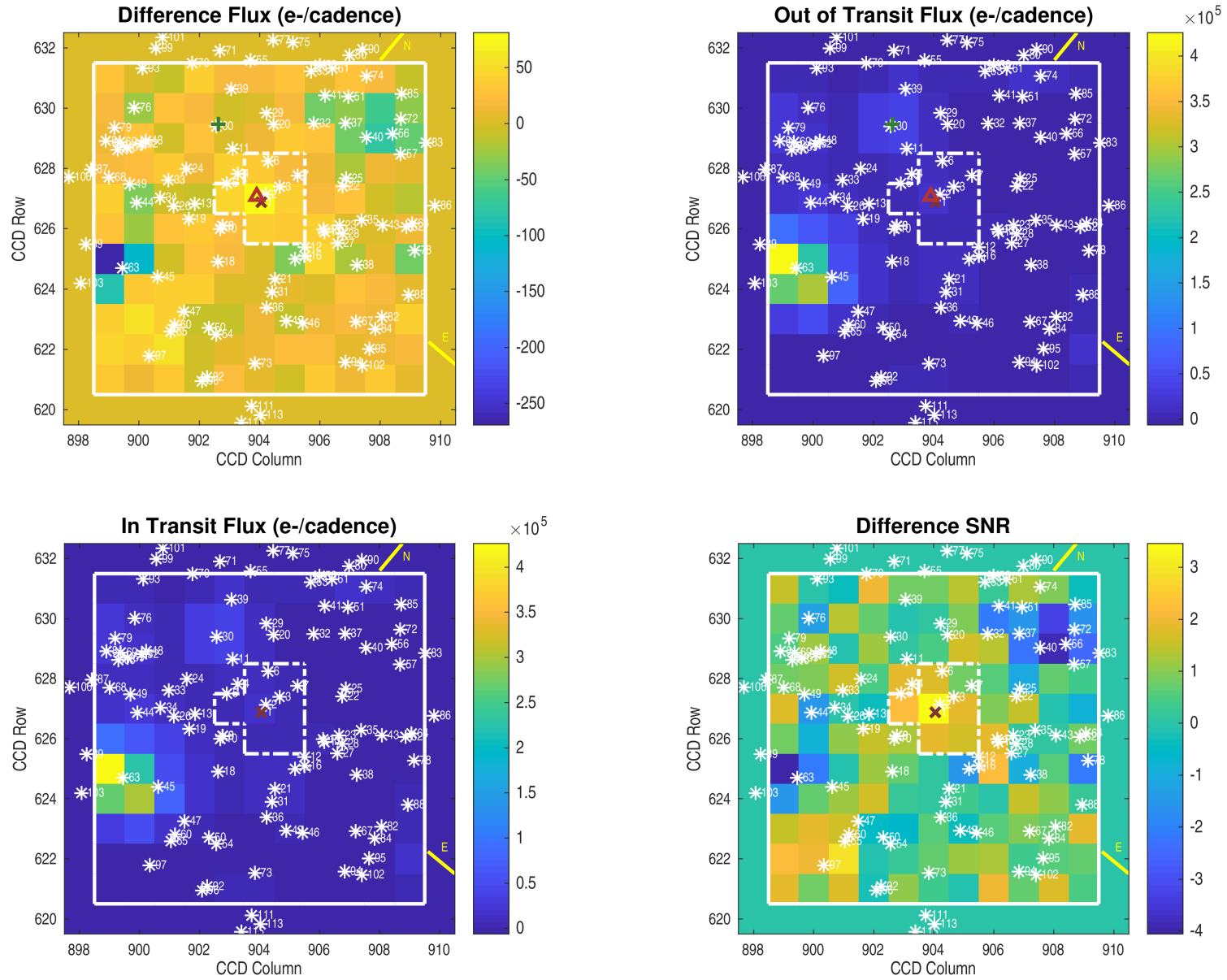
DV Fit Results:
 Period = 14.85302 [0.00358] d
 Epoch = 1690.7488 [0.0049] BTJD
 Rp/R* = 0.0736 [0.0213]
 a/R* = 37.23 [48.86]
 b = 0.12 [11.23]
 Seff = 50.30 [7.91]
 Teq = 679 [27] K
 Rp = 7.65 [2.26] Re
 a = 0.1154 [0.0090] AU
 Rho = 3.143 [12.373]
 Ag = 256.11 [193.46] [1.32 sigma]
 Tp = 4201 [784] K [4.49 sigma]

DV Diagnostic Results:
 ShortPeriod-sig: N/A
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 42.3%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 1.55e-19
 GhostDiagnostic-chr: 3.255
 OotOffset-rm: 55.516 arcsec [15.32 sigma]
 TicOffset-rm: 5.037 arcsec [1.45 sigma]
 OotOffset-tot: 1
 TicOffset-tot: 1
 DiffImageQuality-fgm: 0.00 [0/1]
 DiffImageOverlap-fno: 1.00 [2/2]

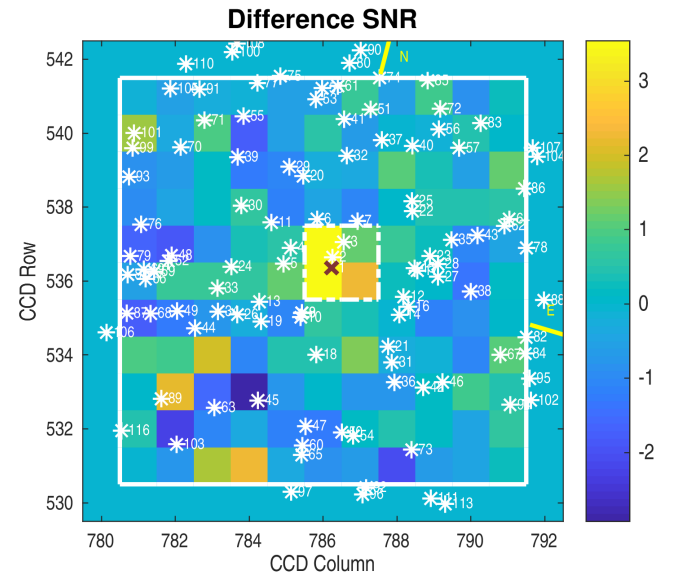
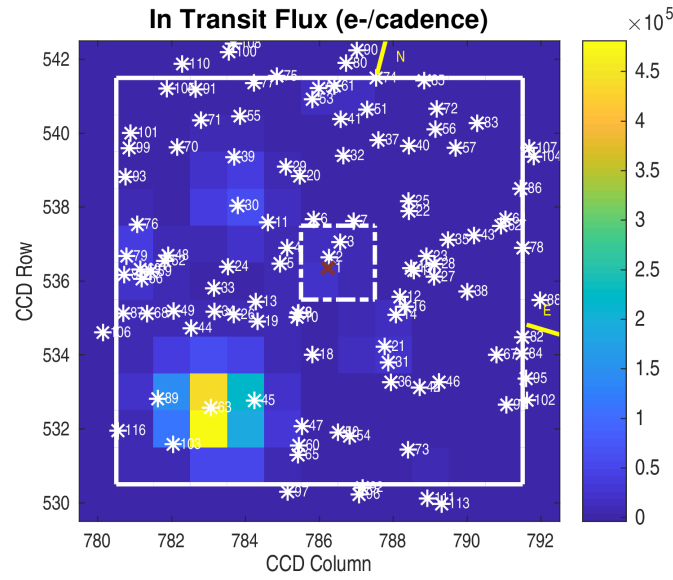
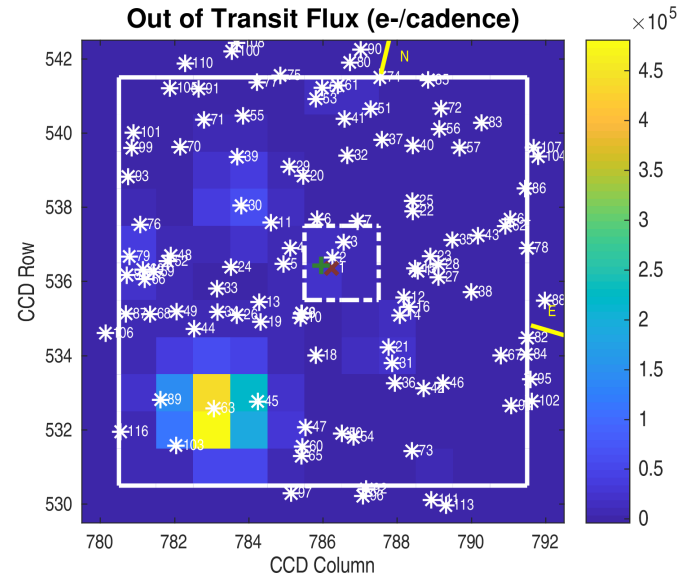
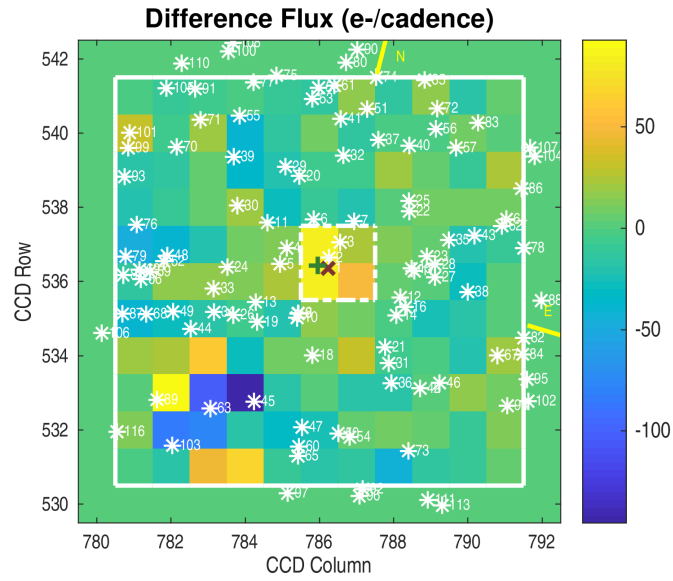
Software Revision: spoc-4.0.11-20191024 -- Date Generated: 25-Oct-2019 21:42:43 Z

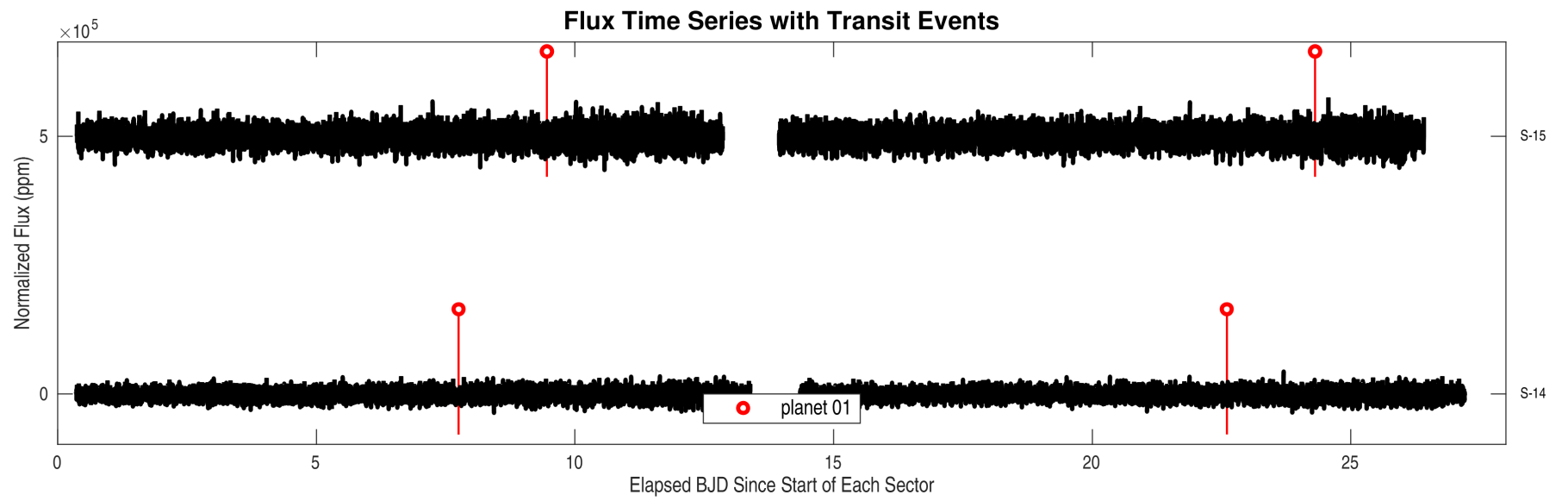
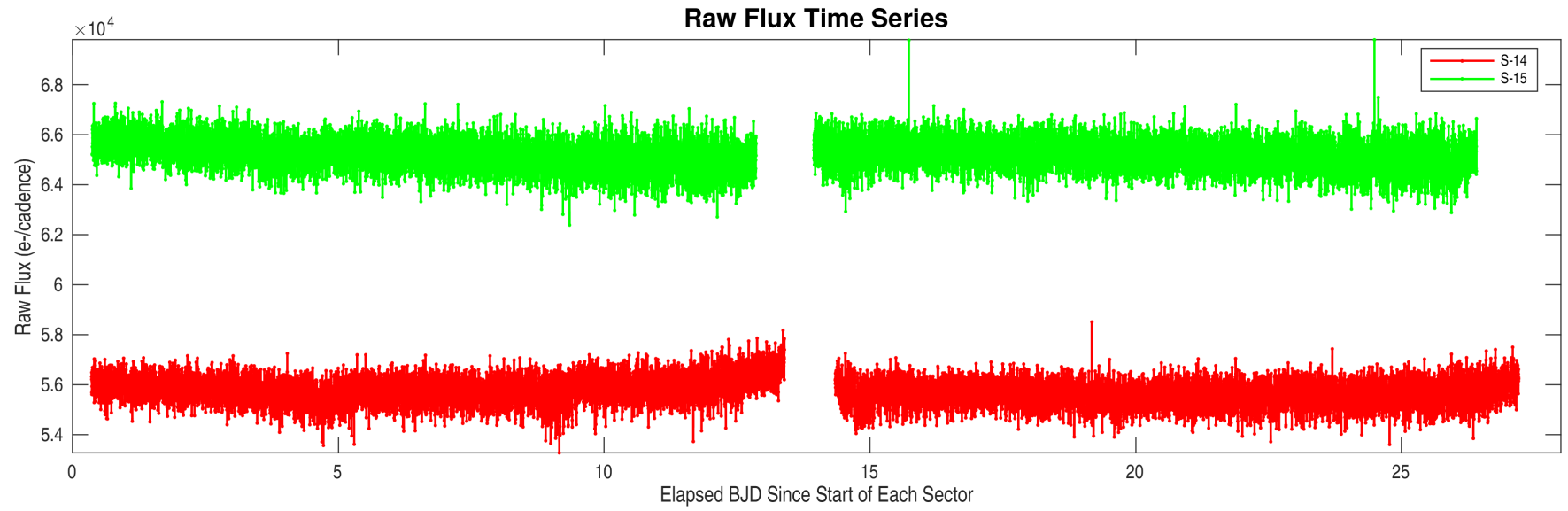
This Data Validation Report Summary was produced in the TESS Science Processing Operations Center Pipeline at NASA Ames Research Center

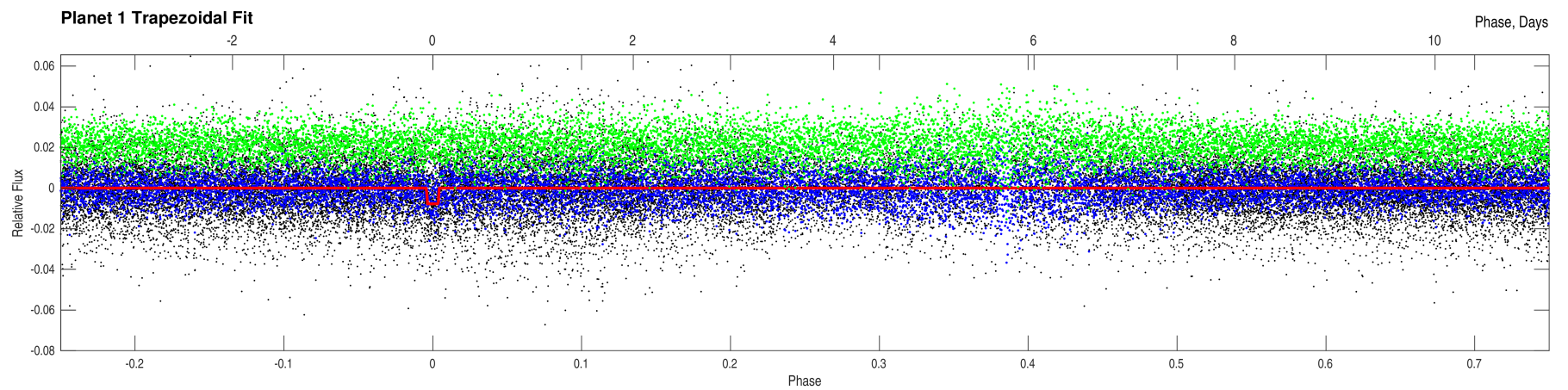
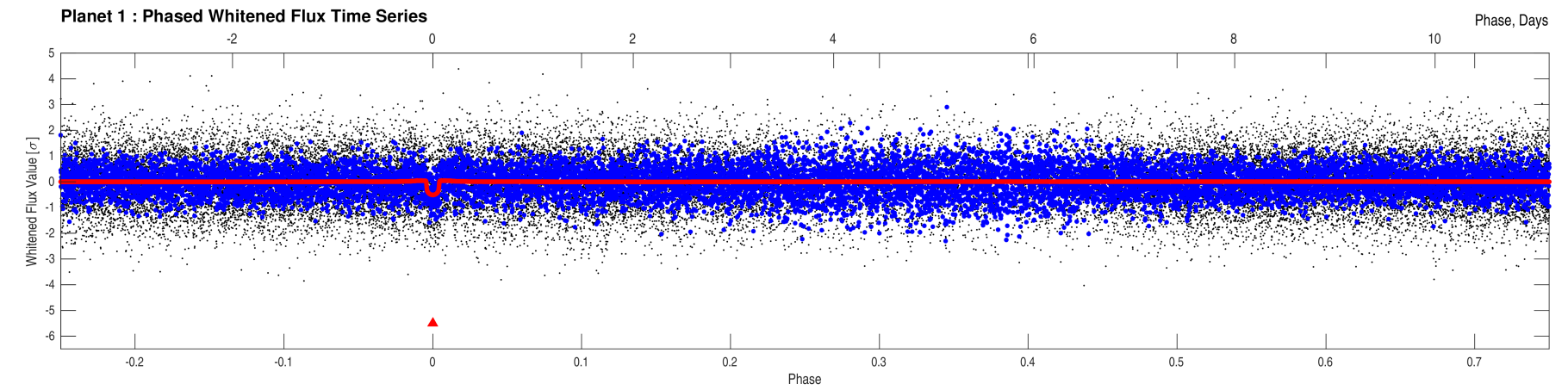
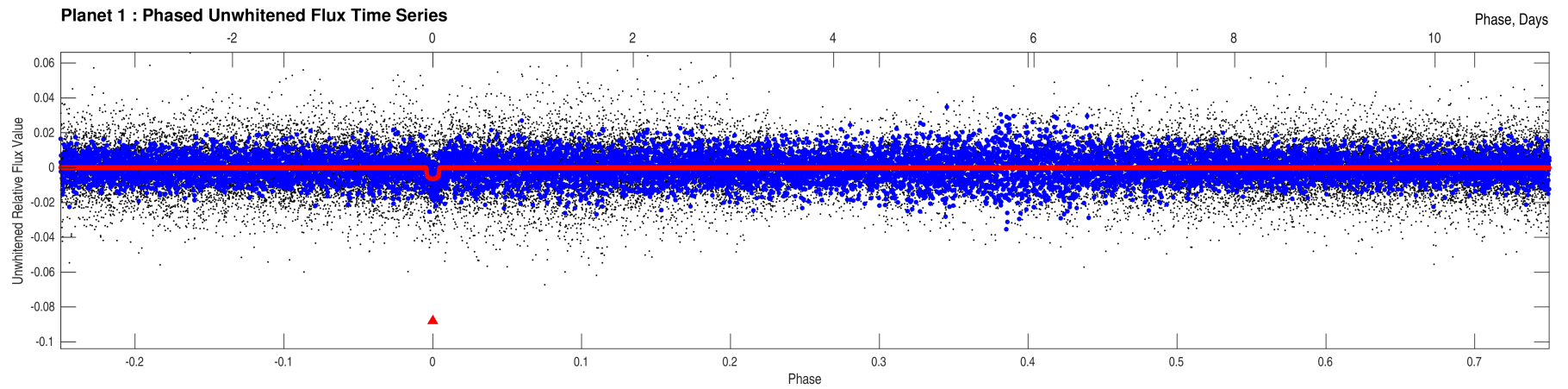
Planet Candidate 1 / Sector 15 / Target Pixel Table 169



Planet Candidate 1 / Sector 14 / Target Pixel Table 167

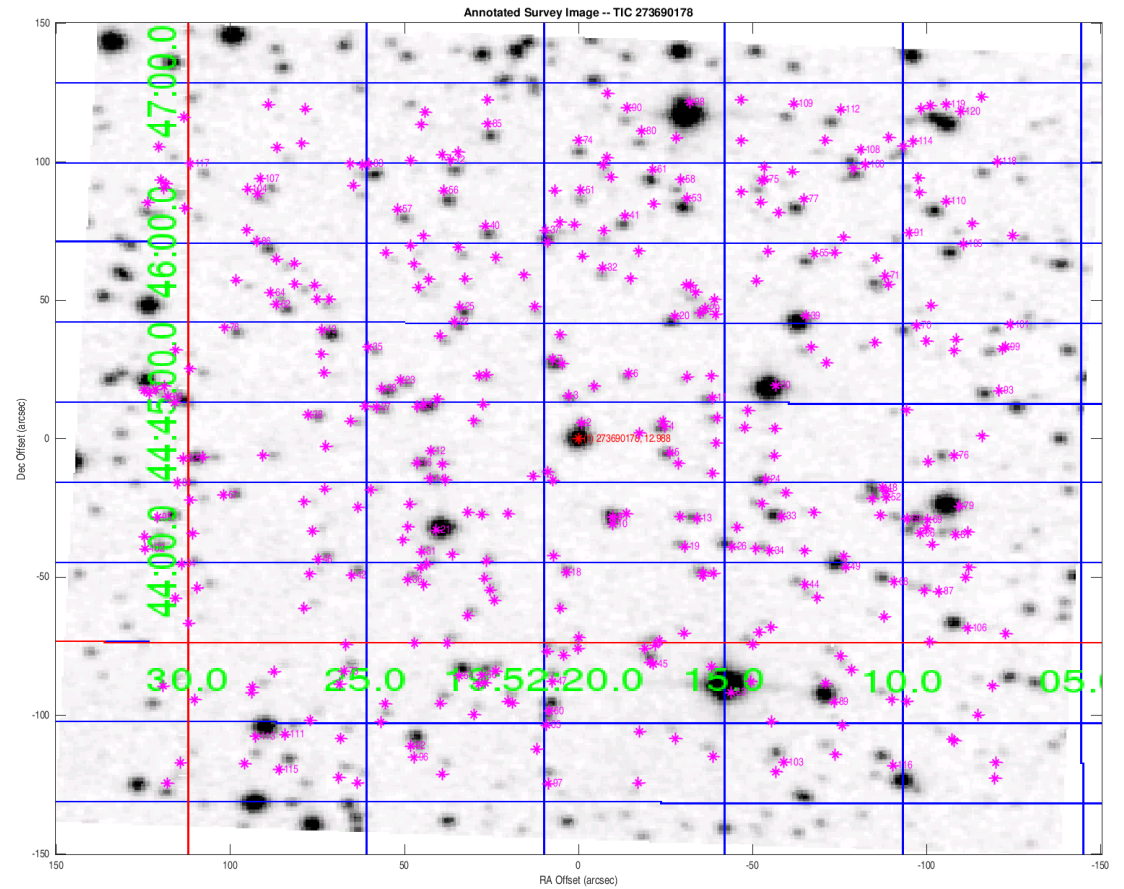






Stellar Distance Table

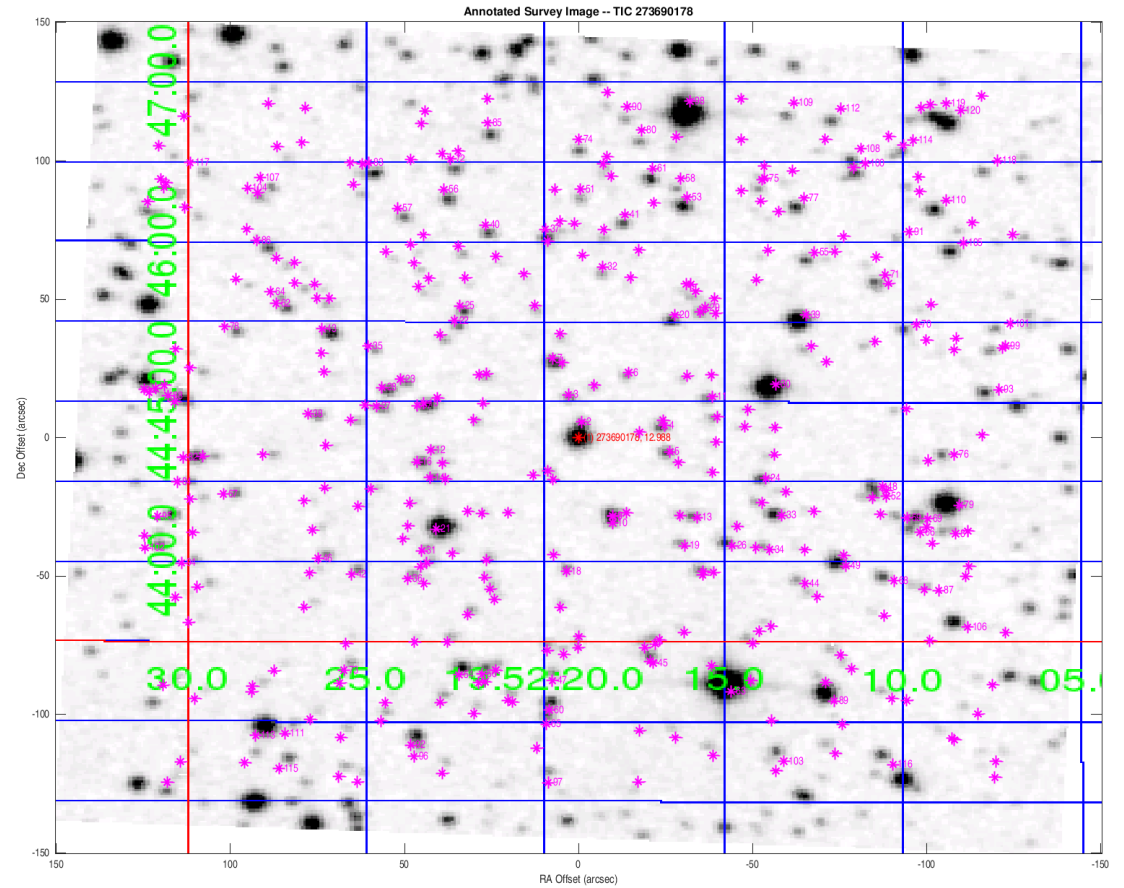
Index	TIC ID	TESS Mag	Distance (arcsec)
1	0000000273690178	12.99	0.00
2	0000000273690174	17.07	5.78
3	0000000273690163	17.49	15.76
4	0000000273690175	16.90	25.04
5	0000000273690182	16.83	26.75
6	0000001881377678	18.06	27.57
7	0000000273690153	15.74	29.64
8	0000001881370685	15.78	29.90
9	0000000273690202	15.40	30.10
10	0000001881370688	16.93	32.34
11	0000000273690164	17.23	41.19
12	0000000273690181	18.01	42.65
13	0000000273690204	17.11	44.62
14	0000000273690191	17.08	45.07
15	0000000273690166	15.68	46.15
16	0000000273690187	16.47	47.22
17	0000001881377467	17.45	47.71
18	0000000273690218	17.76	48.36
19	0000001881370684	17.91	49.52
20	0000000273690138	16.21	52.20
21	0000000273690208	12.72	52.57
22	0000000273690140	17.34	55.29
23	0000000273690157	17.30	55.32
24	0000000273690192	16.23	55.78
25	0000000273690135	16.65	58.54
26	0000000273690211	16.38	58.87
27	0000000273690169	17.17	59.19
28	0000000273690160	16.36	59.28
29	0000000273690137	17.03	59.43
30	0000000273690159	11.94	59.86
31	0000000273865772	18.08	60.83
32	0000001881377688	18.06	62.10
33	0000000273690200	15.86	64.77
34	0000000273690214	17.90	68.15
35	0000001881377441	17.97	68.94
36	0000000273690222	17.60	70.73
37	0000000273690114	16.48	75.86
38	0000000273865820	17.22	78.15
39	0000000273690139	13.37	78.92
40	0000000273690112	16.54	81.40



Distances are corrected for proper motion. This table may not contain all of the objects shown.

Stellar Distance Table – Continued

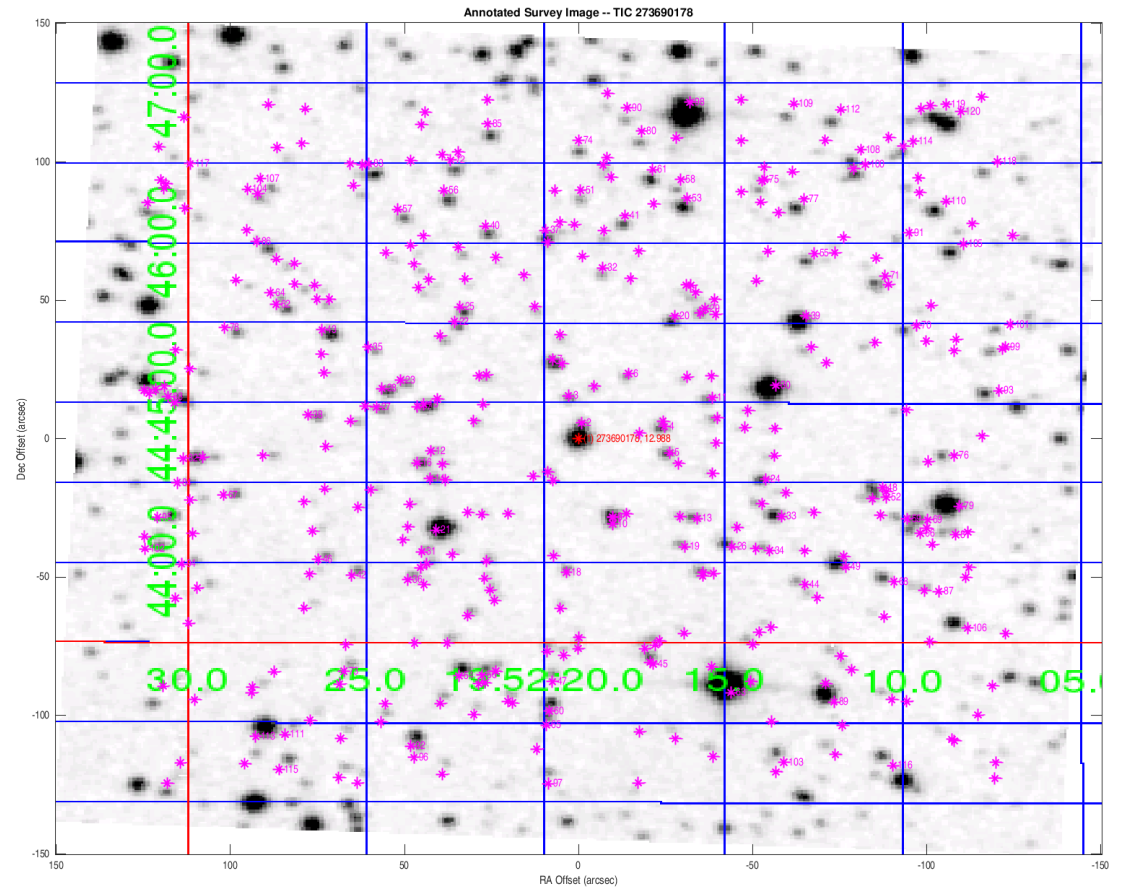
Index	TIC ID	TESS Mag	Distance (arcsec)
41	0000000273690110	16.72	81.69
42	0000000273690219	17.08	81.75
43	0000000273690146	15.47	83.54
44	0000001881370870	17.99	83.68
45	0000000273690247	17.33	84.14
46	0000000273690216	17.56	86.60
47	0000000273690251	17.70	88.04
48	0000000273690194	16.89	89.13
49	0000000273690217	15.16	89.66
50	0000000273690250	17.51	89.78
51	0000000273690095	17.90	89.79
52	0000001881370896	18.07	90.89
53	0000000273690100	15.43	92.25
54	0000000273690249	15.52	92.30
55	0000000273690120	16.62	95.20
56	0000000273690097	16.29	97.65
57	0000000273690108	17.36	97.80
58	0000000273690092	17.84	98.14
59	0000000273690203	17.92	98.68
60	0000000273690265	16.11	98.74
61	0000000273690091	16.05	99.51
62	0000000273865861	16.97	99.53
63	0000000273690257	9.54	101.63
64	0000000273865865	17.97	103.05
65	0000000273690269	17.11	103.85
66	0000000273690209	17.17	103.92
67	0000000273865792	17.15	104.02
68	0000000273690225	16.59	104.29
69	0000000273690205	16.02	104.51
70	0000000273690144	17.01	105.35
71	0000000273690125	16.99	105.90
72	0000000273690085	16.93	107.15
73	0000001881377361	17.91	107.71
74	0000000273690076	17.08	107.82
75	0000000273690093	17.90	107.84
76	0000000273690184	17.11	108.09
77	0000000273690101	16.06	108.14
78	0000000273865850	17.16	109.27
79	0000000273690198	12.38	112.08
80	0000000273690074	17.64	112.59



Distances are corrected for proper motion. This table may not contain all of the objects shown.

Stellar Distance Table – Continued

Index	TIC ID	TESS Mag	Distance (arcsec)
81	0000001881370861	18.05	113.68
82	0000000273865806	15.78	113.81
83	0000000273690088	16.36	116.15
84	0000000273865794	17.93	116.38
85	0000000273690072	16.48	116.66
86	0000000273865877	16.63	116.73
87	0000000273690228	18.02	117.27
88	0000000273865826	16.20	118.91
89	0000000273690261	13.89	120.14
90	0000000273690064	17.94	120.33
91	0000000273690115	17.37	120.61
92	0000000273690272	15.82	121.03
93	0000000273690161	16.24	122.04
94	0000000273865766	18.06	122.71
95	0000000273865784	16.38	124.26
96	0000001881370669	17.95	124.48
97	0000000273690283	18.07	124.91
98	0000000273690061	10.91	125.66
99	0000000273690151	17.66	127.06
100	0000000273690089	16.73	128.90
101	0000000273690142	17.69	130.65
102	0000000273865774	17.04	130.71
103	0000000273690274	17.19	130.95
104	0000000273690094	17.94	130.97
105	0000000273690117	15.66	130.99
106	0000000273690240	14.93	131.04
107	0000000273865896	17.68	131.14
108	0000000273690079	16.86	132.17
109	0000000273690062	17.47	135.86
110	0000000273690103	15.59	136.04
111	0000000273865710	18.05	136.10
112	0000000273690065	16.75	140.73
113	0000000273865709	13.33	142.03
114	0000000273690077	17.72	144.21
115	0000000273690280	16.95	147.23
116	0000000273690276	16.66	148.66
117	0000001881377478	17.91	149.40
118	0000000273690086	17.42	156.51
119	0000000273690063	15.47	160.38
120	0000000273690067	13.89	161.32



Distances are corrected for proper motion. This table may not contain all of the objects shown.