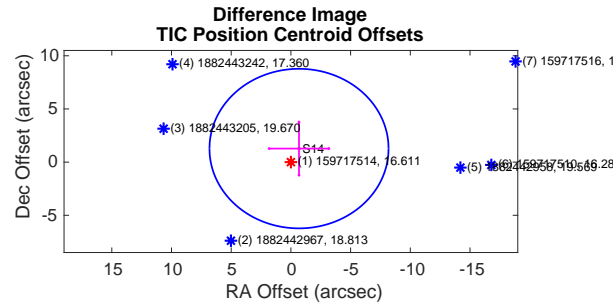
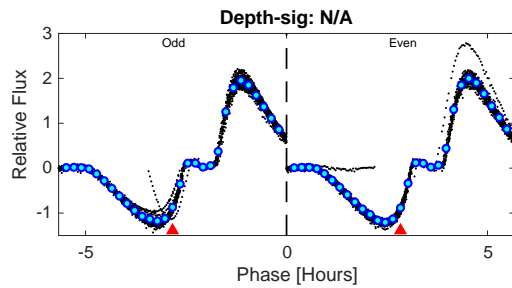
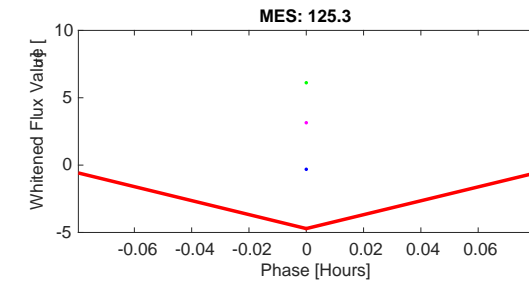
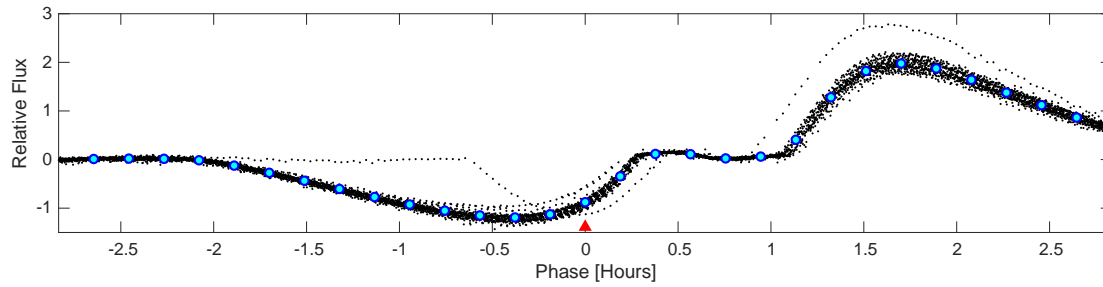
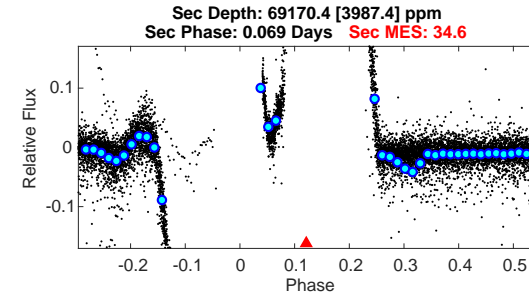
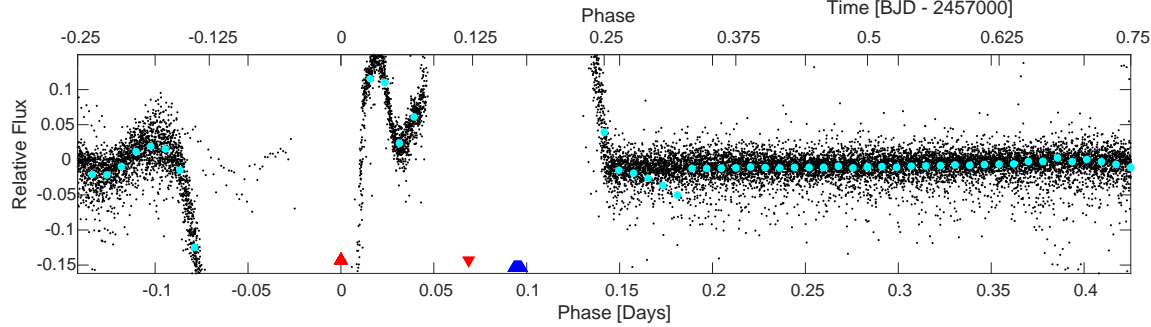
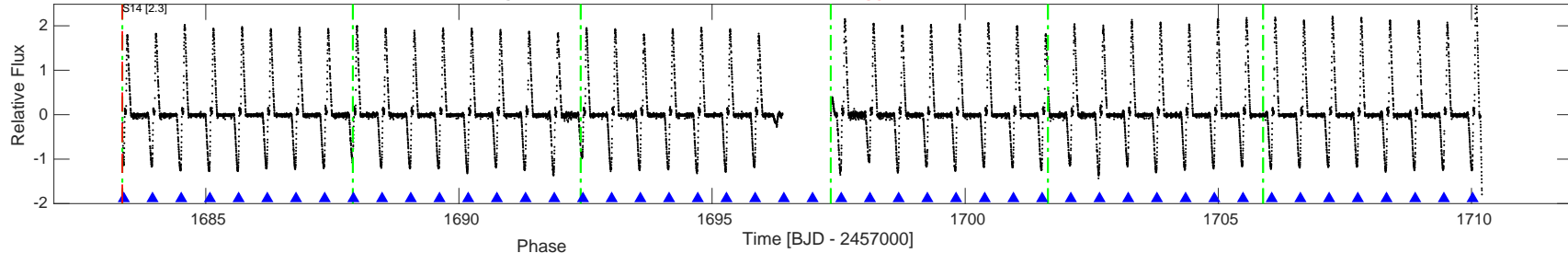


TIC: 159717514 Candidate: 1 of 2 Period: 0.567 d

Tmag: 16.61 R*: 1.00 Rs Teff: 6559.8 K Logg: 4.44 M/H: -1.388 Rho: 1.000



TPS TCE Results:
 Period = 0.56682 d
 Epoch = 1683.4202 BTJD
 DV fit results are unavailable

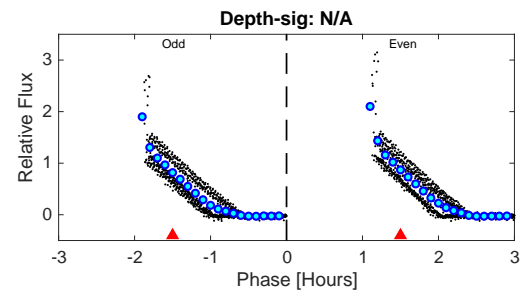
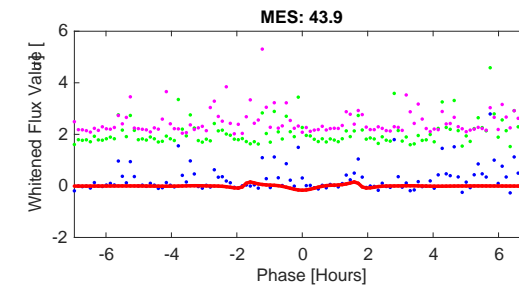
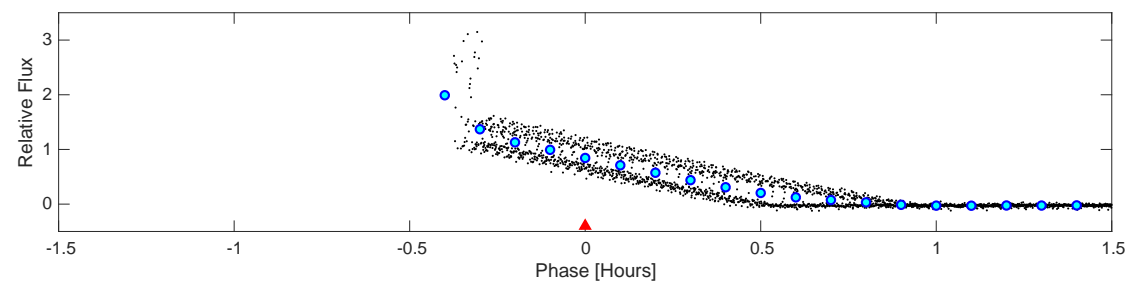
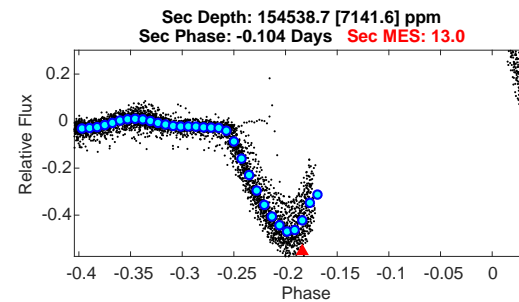
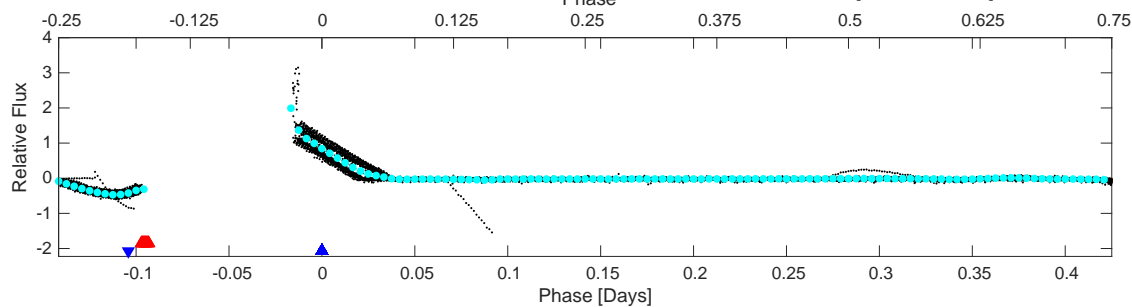
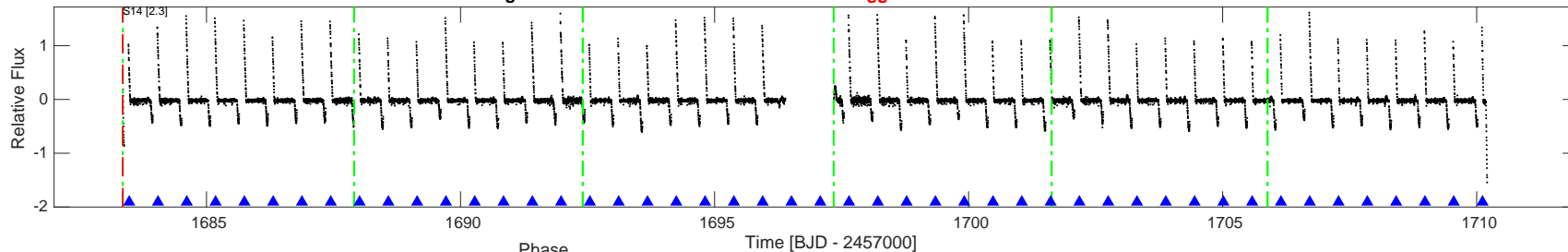
DV Diagnostic Results:
 ShortPeriod-sig: 0.2% [0.00 sigma]
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: N/A
 ModelChiSquareGof-sig: N/A
 Bootstrap-pfa: N/A
 GhostDiagnostic-chr: N/A
 OotOffset-rm: 0.373 arcsec [0.15 sigma]
 TicOffset-rm: 1.442 arcsec [0.58 sigma]
 OotOffset-tot: 1
 TicOffset-tot: 1
 DiffImageQuality-fgm: 1.00 [1/1]
 DiffImageOverlap-fno: 1.00 [1/1]

Software Revision: spoc-4.0.8-20190912 -- Date Generated: 13-Sep-2019 18:57:10 Z

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

TIC: 159717514 Candidate: 2 of 2 Period: 0.567 d

Tmag: 16.61 R*: 1.00 Rs Teff: 6559.8 K Logg: 4.44 M/H: -1.388 Rho: 1.000



TPS TCE Results:

Period = 0.56673 d
Epoch = 1683.4786 BTJD

DV fit results are unavailable

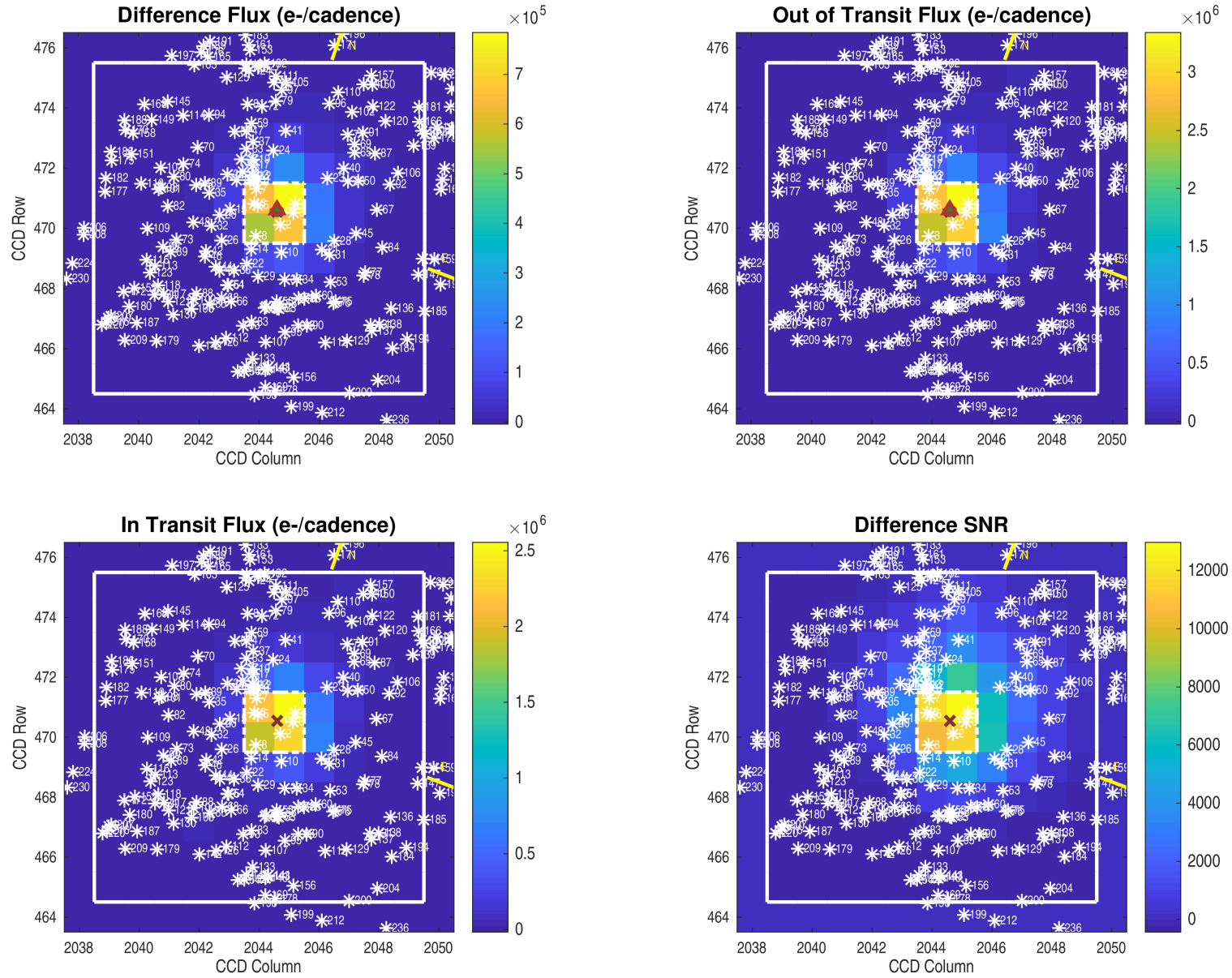
DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 0.2% [0.00 sigma]
ModelChiSquare2-sig: N/A
ModelChiSquareGof-sig: N/A
Bootstrap-pfa: N/A
GhostDiagnostic-chr: N/A
OotOffset-rm: N/A
TicOffset-rm: N/A
OotOffset-tot: 0
TicOffset-tot: 0
DiffImageQuality-fgm: N/A
DiffImageOverlap-fno: N/A

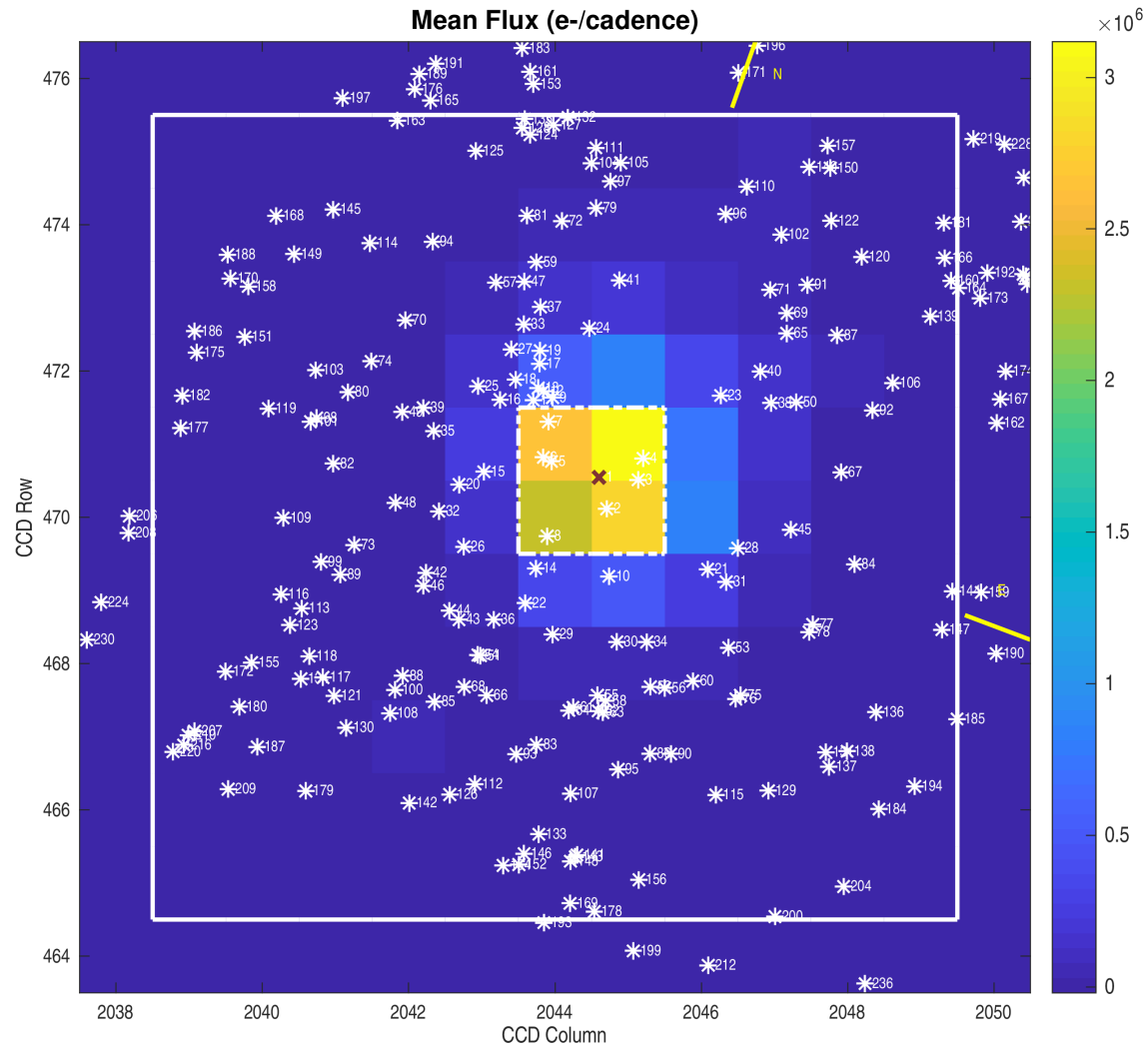
Software Revision: spoc-4.0.8-20190912 -- Date Generated: 13-Sep-2019 18:57:15 Z

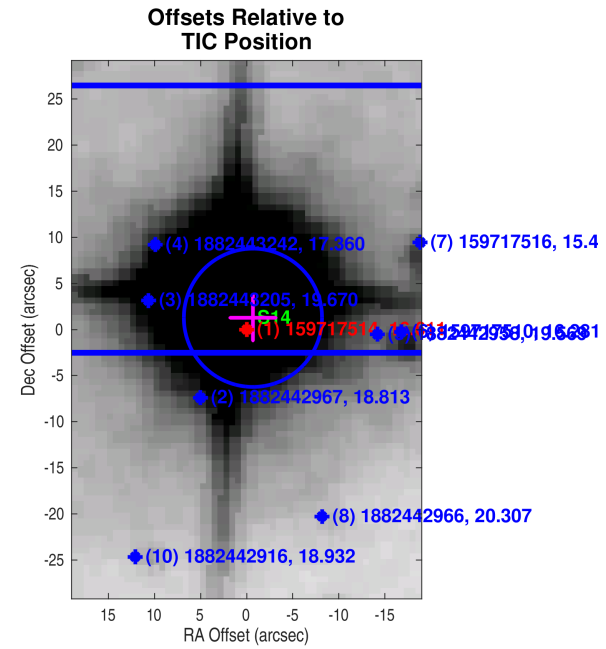
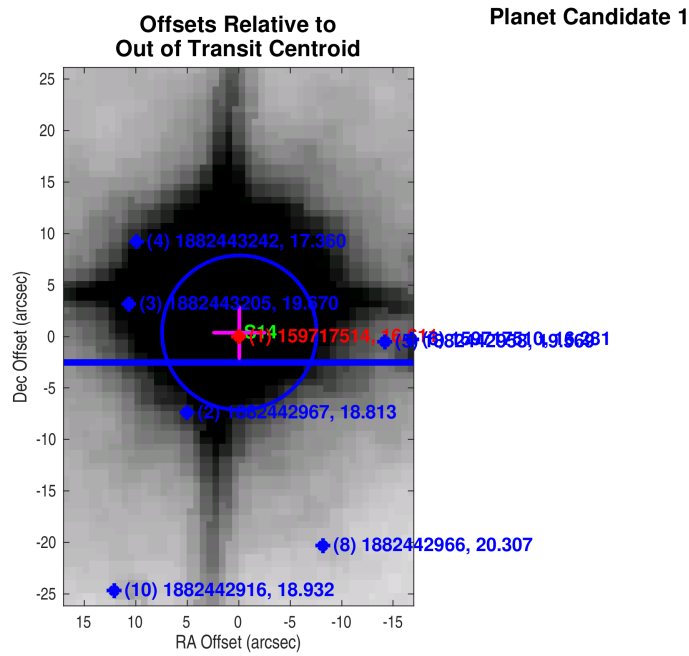
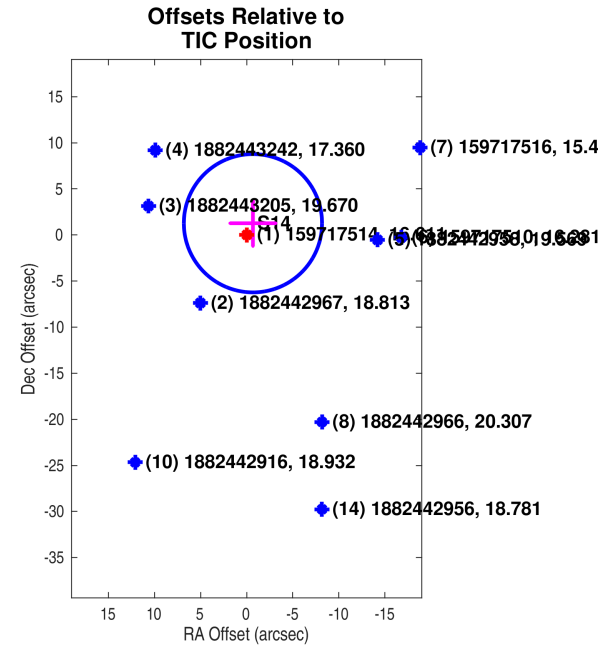
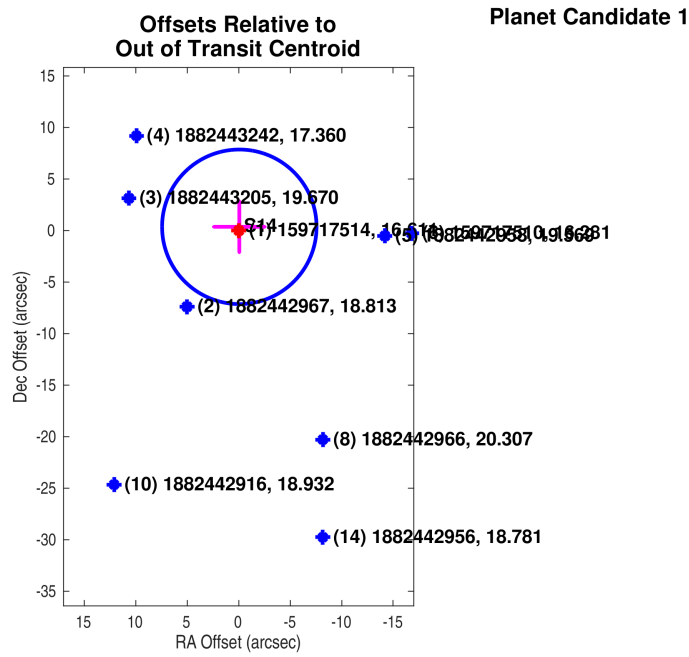
This Data Validation Report Summary was produced in the TESS Science Processing Operations Center Pipeline at NASA Ames Research Center

Planet Candidate 1 / Sector 14 / Target Pixel Table 167

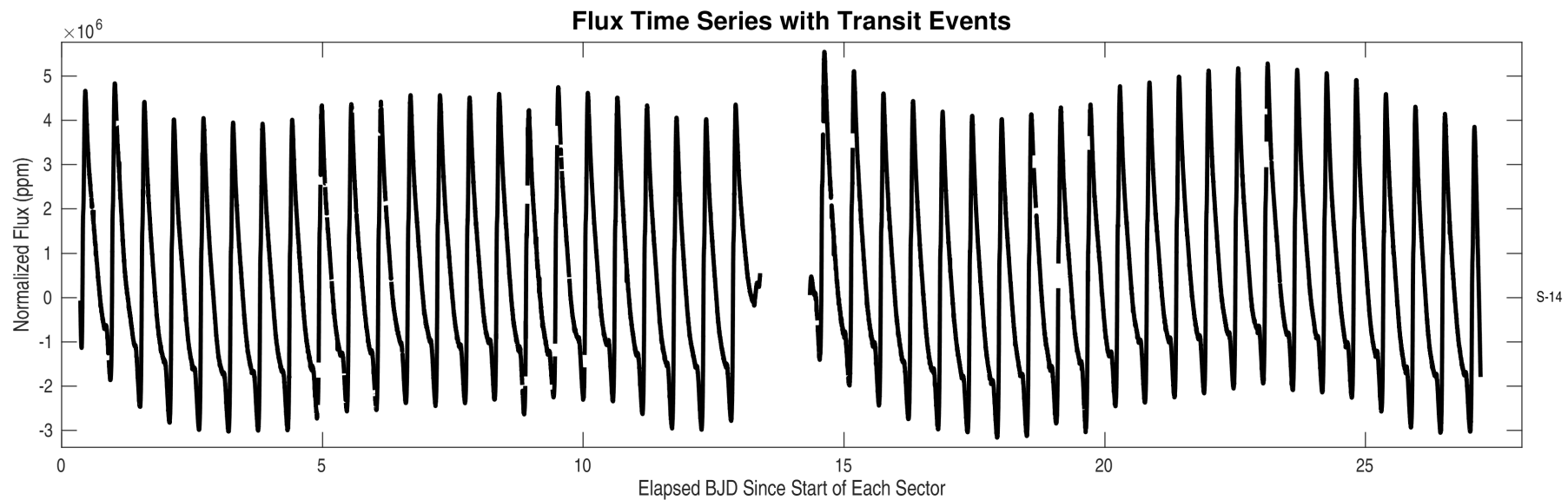
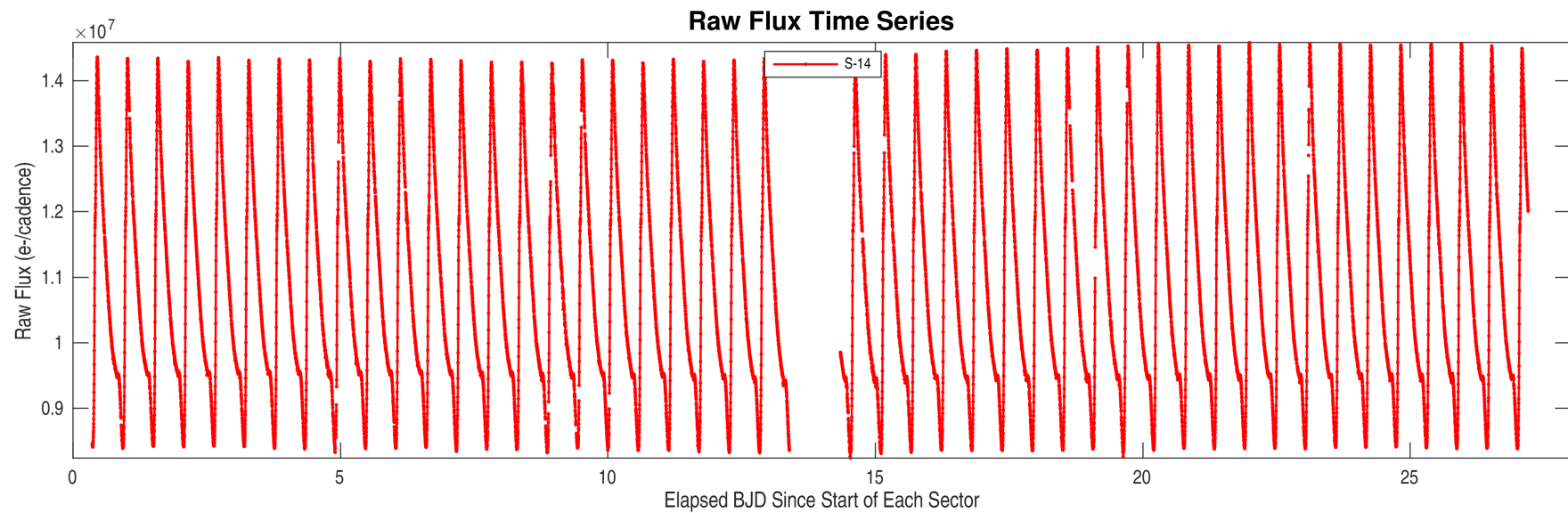


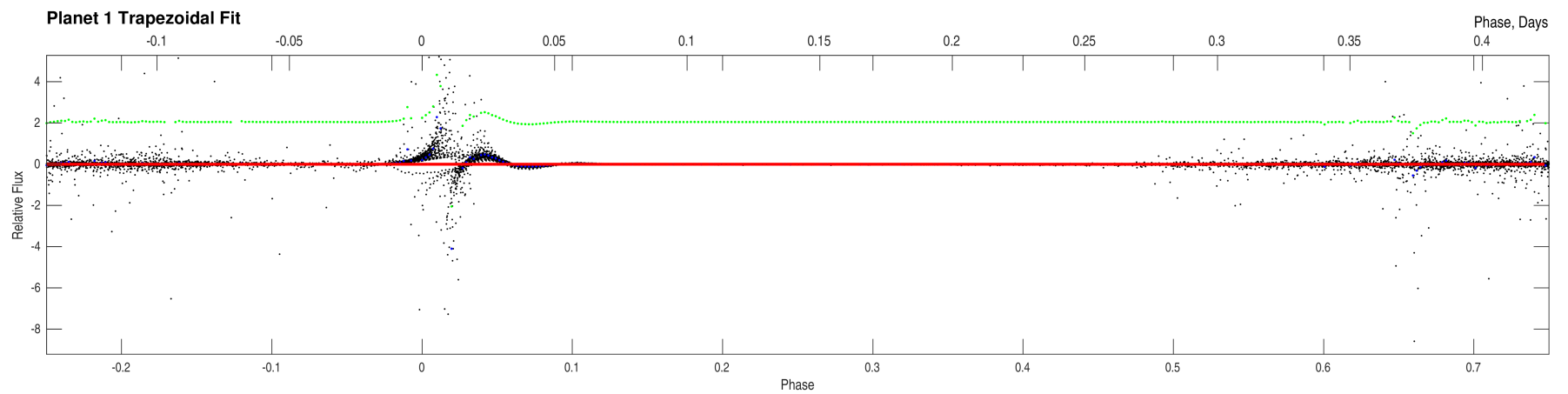
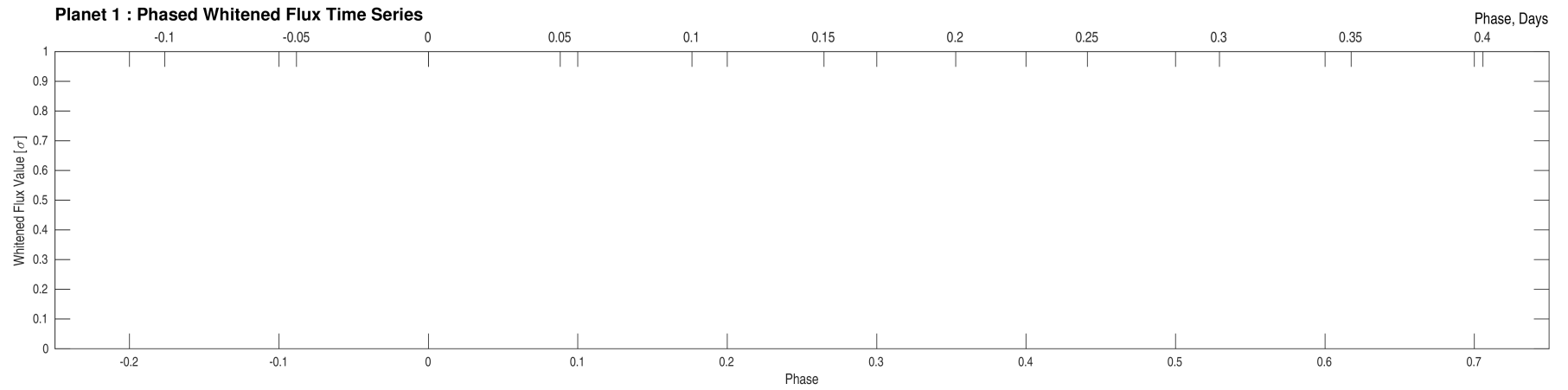
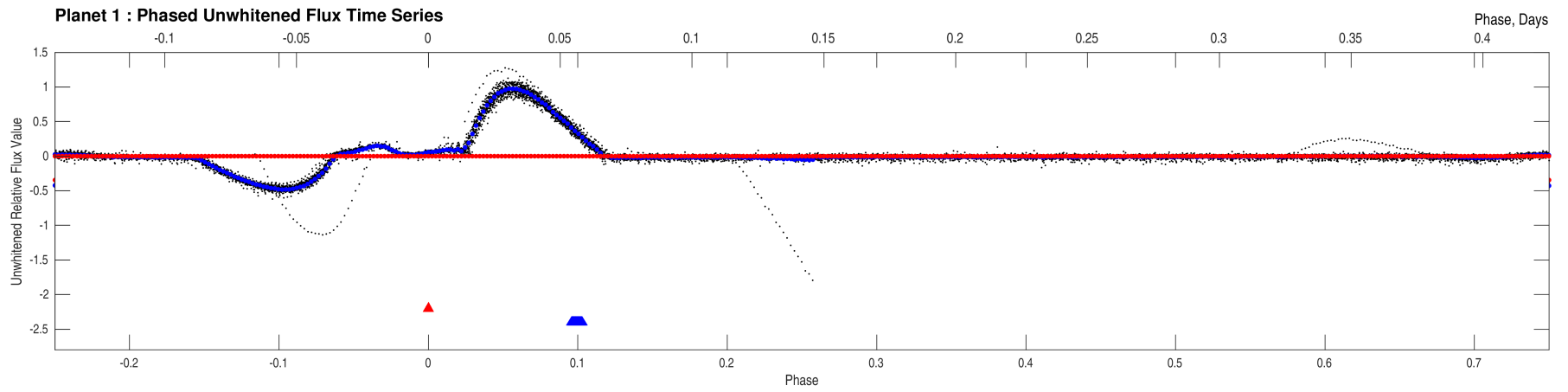
Direct Image
Planet Candidate 2 / Sector 14 / Target Pixel Table 167

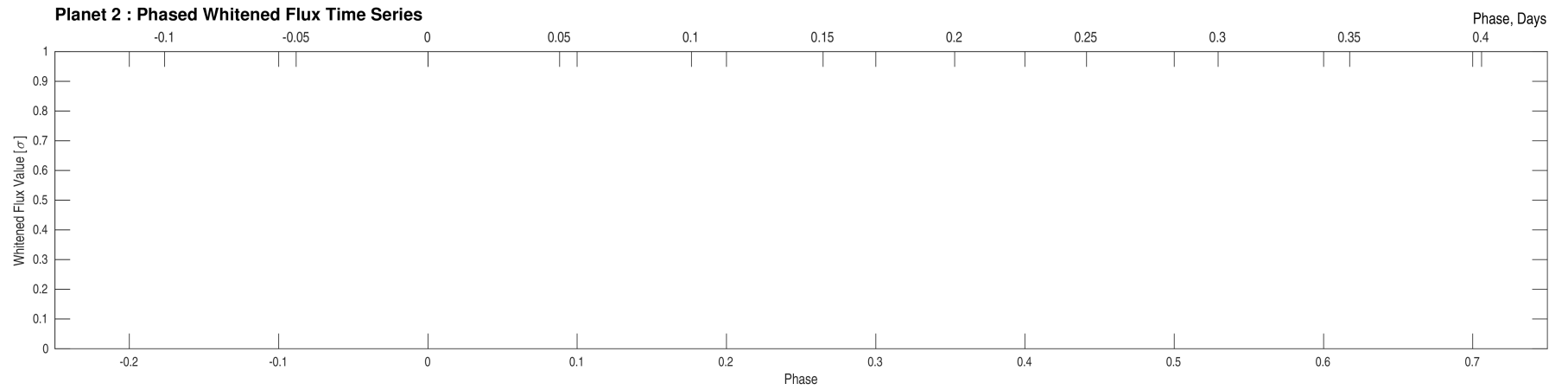
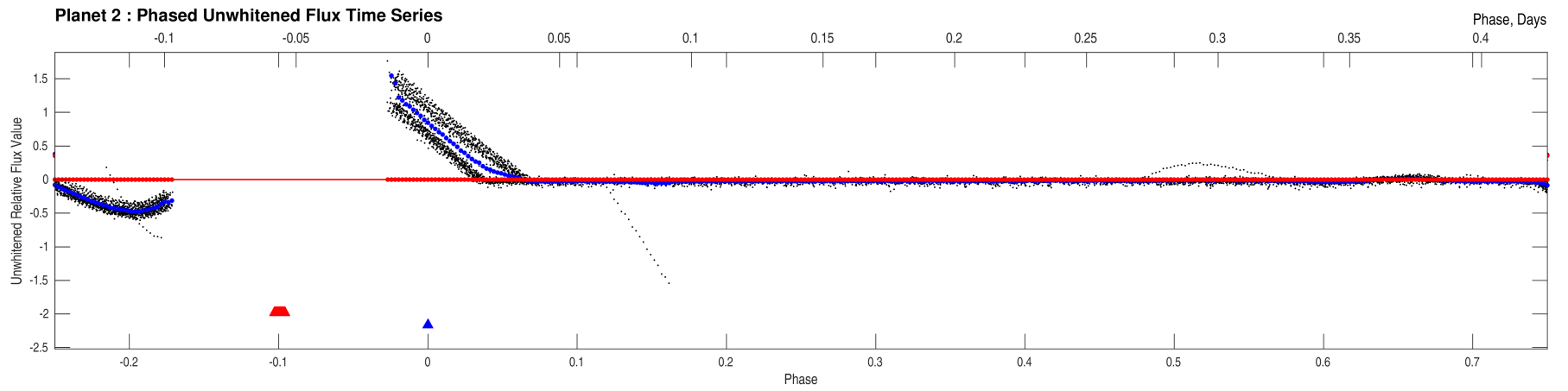




Difference Image Centroids not available for planet 02.



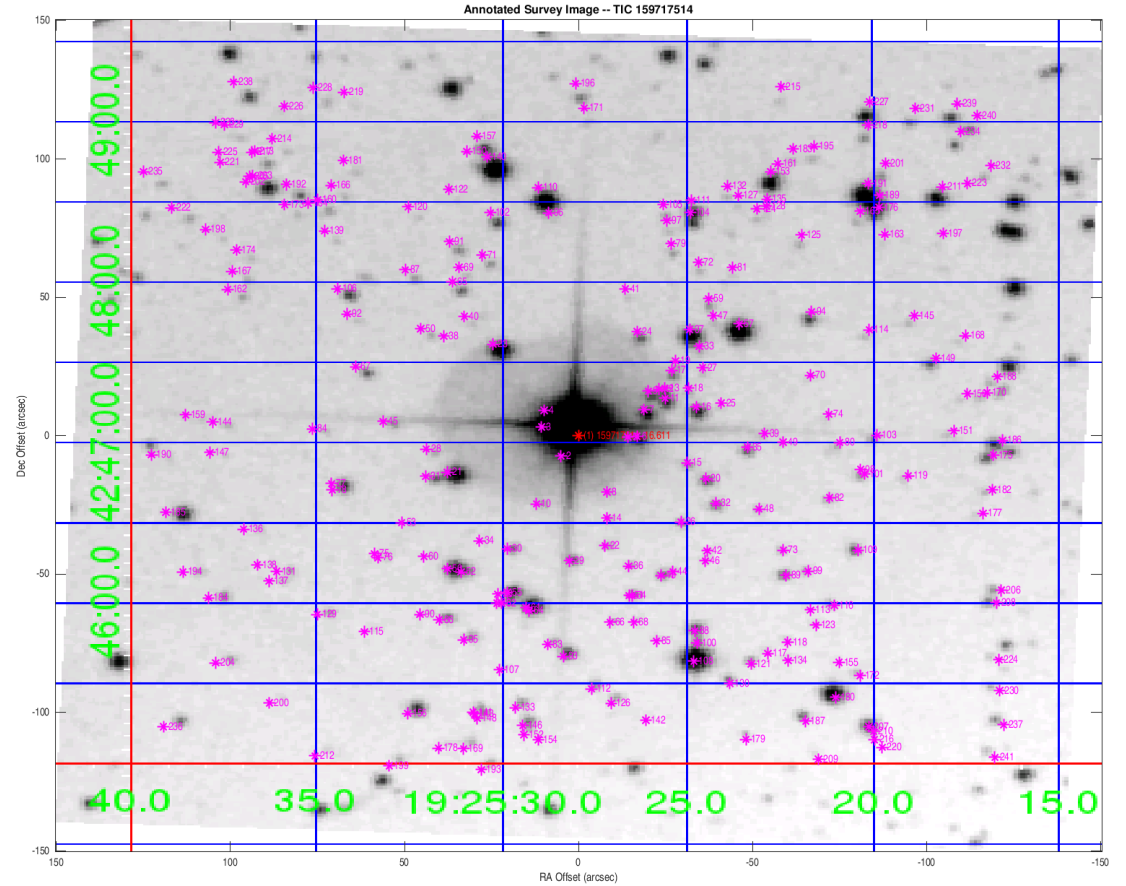




Plot not available

Stellar Distance Table

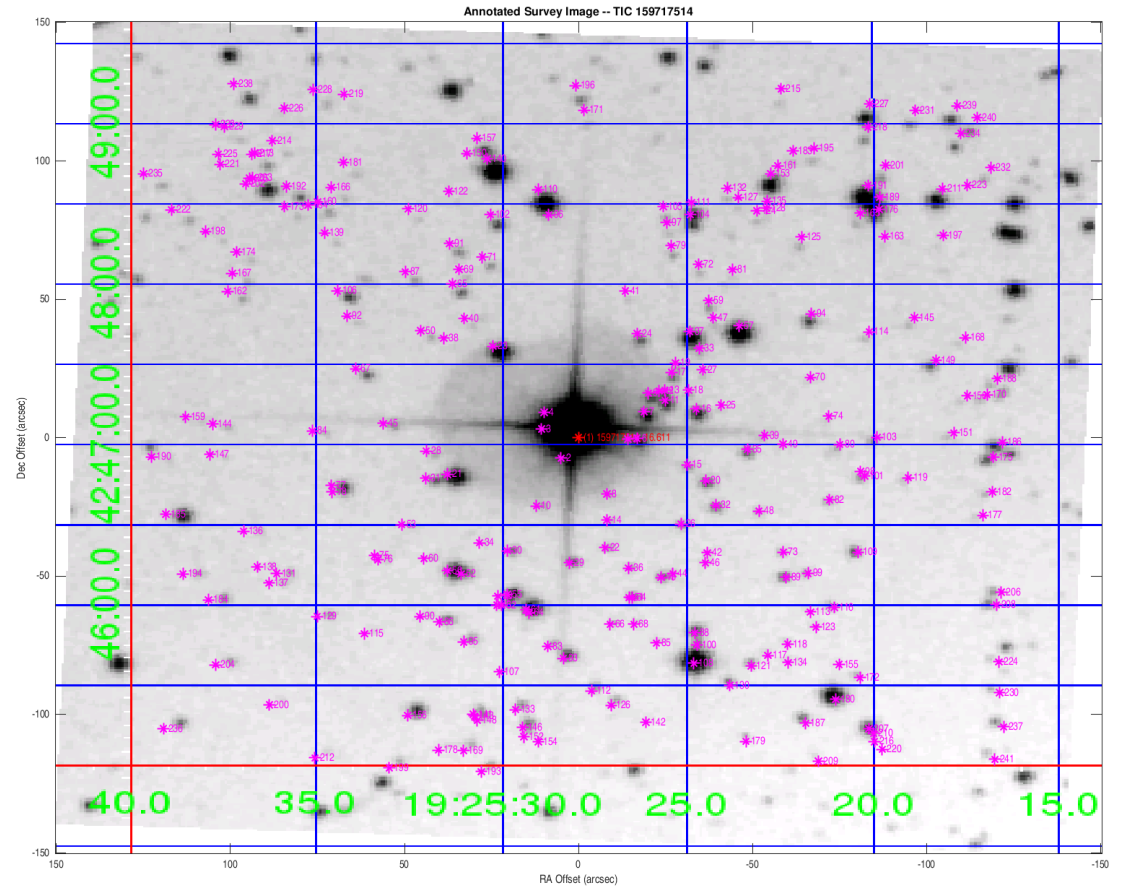
Index	TIC ID	TESS Mag	Distance (arcsec)
1	0000000159717514	16.61	0.00
2	0000001882442967	18.81	8.93
3	0000001882443205	19.67	11.11
4	0000001882443242	17.36	13.53
5	0000001882442958	19.57	14.21
6	0000000159717510	16.28	16.79
7	0000000159717516	15.42	21.06
8	0000001882442966	20.31	21.88
9	0000000159717520	17.00	25.69
10	0000001882442916	18.93	27.47
11	0000000159717518	16.32	28.31
12	0000001882442959	18.77	28.63
13	0000001882442960	17.74	30.15
14	0000001882442956	18.78	30.86
15	0000001882442964	18.39	32.71
16	0000000159717517	15.27	35.37
17	0000000159717522	17.41	35.67
18	0000001882442957	19.47	35.96
19	0000001882442962	18.83	38.79
20	0000000159717500	16.68	39.78
21	0000000159717504	13.73	39.96
22	0000001882442955	18.38	40.48
23	0000000159717530	13.65	41.19
24	0000000159717533	17.23	41.20
25	0000001882442963	20.17	42.65
26	0000001882442953	18.08	42.84
27	0000001882442965	19.97	43.27
28	0000001882443206	18.87	44.00
29	0000000159717486	16.66	45.29
30	0000000159717489	17.15	45.68
31	0000000159717502	17.04	46.25
32	0000000159717494	16.97	46.39
33	0000001882442961	19.20	47.38
34	0000001882442914	19.74	47.47
35	0000000159717507	16.45	48.69
36	0000001882442954	18.70	49.25
37	0000000159717534	13.81	49.91
38	0000001882443209	20.66	52.82
39	0000001882442971	19.82	53.46
40	0000001882443211	19.81	54.20



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

Stellar Distance Table – Continued

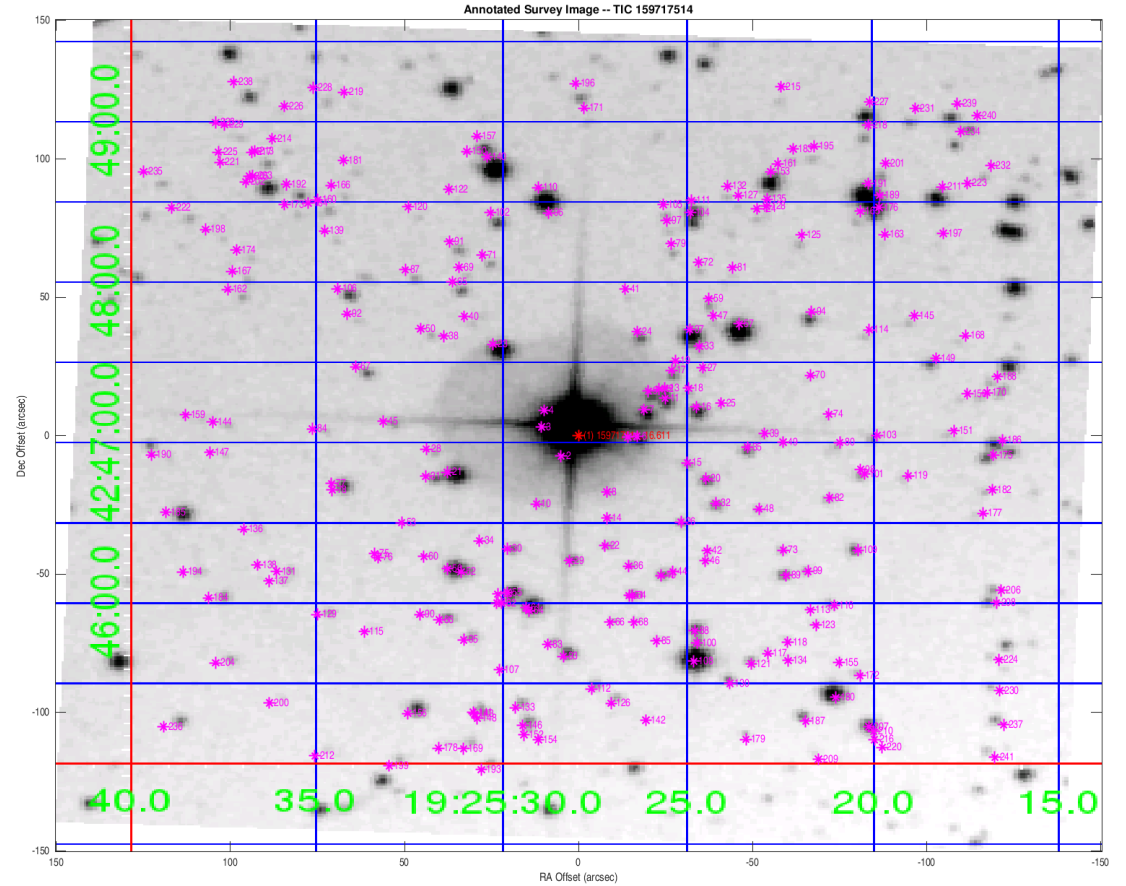
Index	TIC ID	TESS Mag	Distance (arcsec)
41	0000000159717542	18.73	54.69
42	0000001882442951	19.87	55.64
43	0000000159717483	17.14	55.79
44	0000001882442952	19.93	56.09
45	0000000159717515	17.48	56.32
46	0000001882442948	19.88	58.05
47	0000001882442978	19.50	58.12
48	0000001882442946	18.68	58.21
49	0000001882442973	20.66	58.77
50	0000001882443212	18.99	59.56
51	0000000508431999	19.02	59.56
52	0000001882442918	17.93	59.64
53	0000001882443204	18.98	59.76
54	0000000159717477	17.54	59.79
55	0000000159717479	15.42	60.16
56	0000000159717485	14.31	61.09
57	0000000159717535	12.95	61.31
58	0000001882442919	17.66	61.73
59	0000001882442982	18.17	62.06
60	0000001882442913	19.30	62.28
61	0000000159717473	14.14	63.85
62	0000000159717474	17.17	64.47
63	0000001882442917	19.91	64.87
64	0000001882442911	19.19	64.88
65	0000000159717545	17.04	66.35
66	0000000159717470	18.10	67.98
67	0000000159717523	17.20	68.69
68	0000001882442950	19.57	69.24
69	0000001882443210	18.74	69.85
70	0000001882442979	20.15	70.12
71	0000001882443248	18.34	70.82
72	0000001882443257	19.16	71.54
73	0000001882442949	18.86	71.90
74	0000001882442972	19.27	72.28
75	0000001882443194	19.76	72.44
76	0000001882443198	19.49	72.51
77	0000000159717497	15.83	73.05
78	0000001882443196	19.92	73.41
79	0000001882443243	18.45	74.31
80	0000001882442968	18.51	75.11



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

Stellar Distance Table – Continued

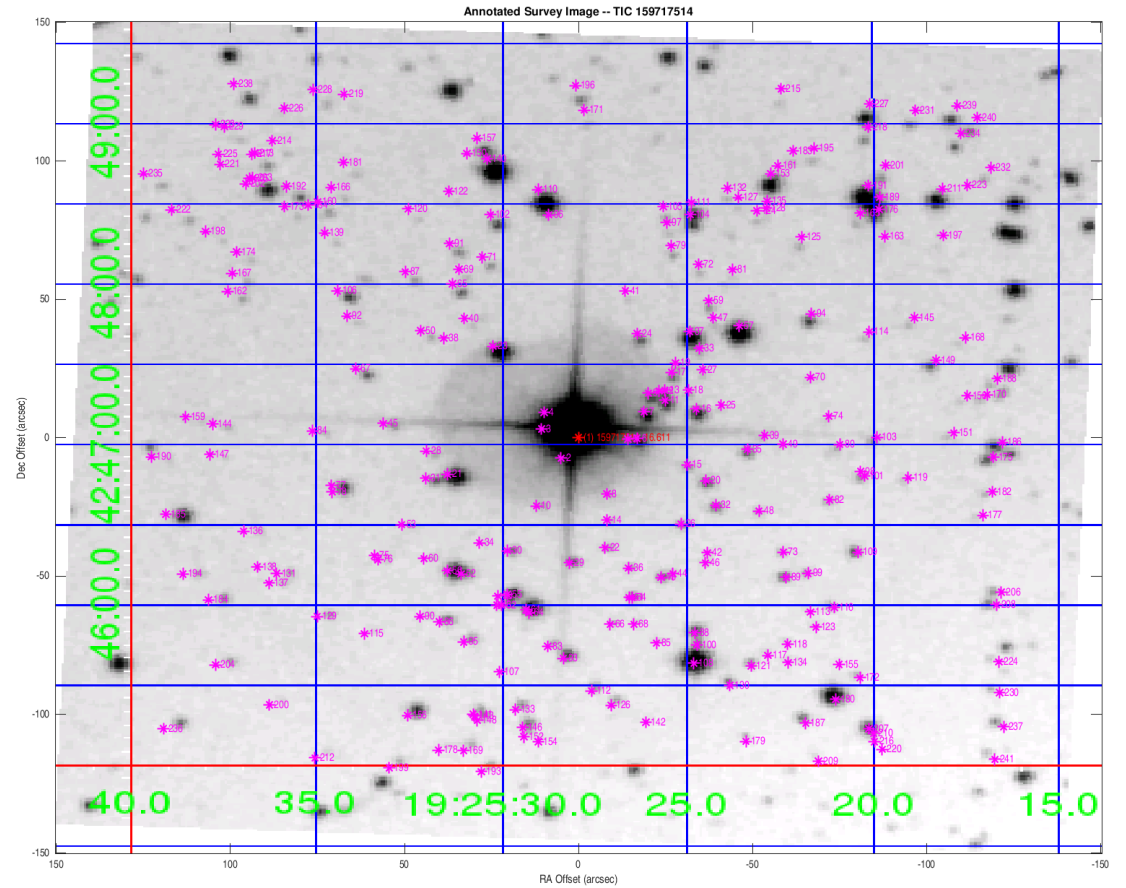
Index	TIC ID	TESS Mag	Distance (arcsec)
81	0000001882443256	20.60	75.15
82	0000001882442970	19.08	75.51
83	0000001882442907	18.41	75.86
84	0000000159717513	18.49	76.46
85	0000001882442947	19.82	77.45
86	0000000159717471	17.13	77.64
87	0000001882443208	18.59	77.92
88	0000000159717469	16.07	78.04
89	0000000159717484	16.69	78.13
90	0000001882442915	19.85	79.04
91	0000000159717551	17.78	79.30
92	0000001882443213	20.24	79.70
93	0000000159717464	16.05	79.86
94	0000000159717537	16.45	80.52
95	0000000159717468	17.64	80.81
96	0000001882443246	20.01	80.95
97	0000001882443244	19.47	81.73
98	0000001882442974	20.61	81.90
99	0000001882442929	18.55	82.13
100	0000000159717467	17.84	82.26
101	0000000159717503	17.81	83.33
102	0000000159717558	15.72	84.46
103	0000000159717511	18.00	85.75
104	0000000159717557	16.35	86.72
105	0000001882443245	18.73	87.02
106	0000000159717543	15.47	87.23
107	0000001882442910	19.65	87.59
108	0000000159717461	12.13	87.93
109	0000000159717487	16.69	90.29
110	0000000159717564	12.98	90.40
111	0000000159717560	15.51	90.95
112	0000001882442912	17.90	91.56
113	0000001882442932	20.22	91.68
114	0000001882442976	18.59	91.82
115	0000001882442901	19.83	93.79
116	0000001882442943	18.43	95.68
117	0000001882442933	19.32	95.68
118	0000001882442931	19.48	95.77
119	0000001882442944	18.86	95.80
120	0000001882443226	19.85	96.09



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

Stellar Distance Table – Continued

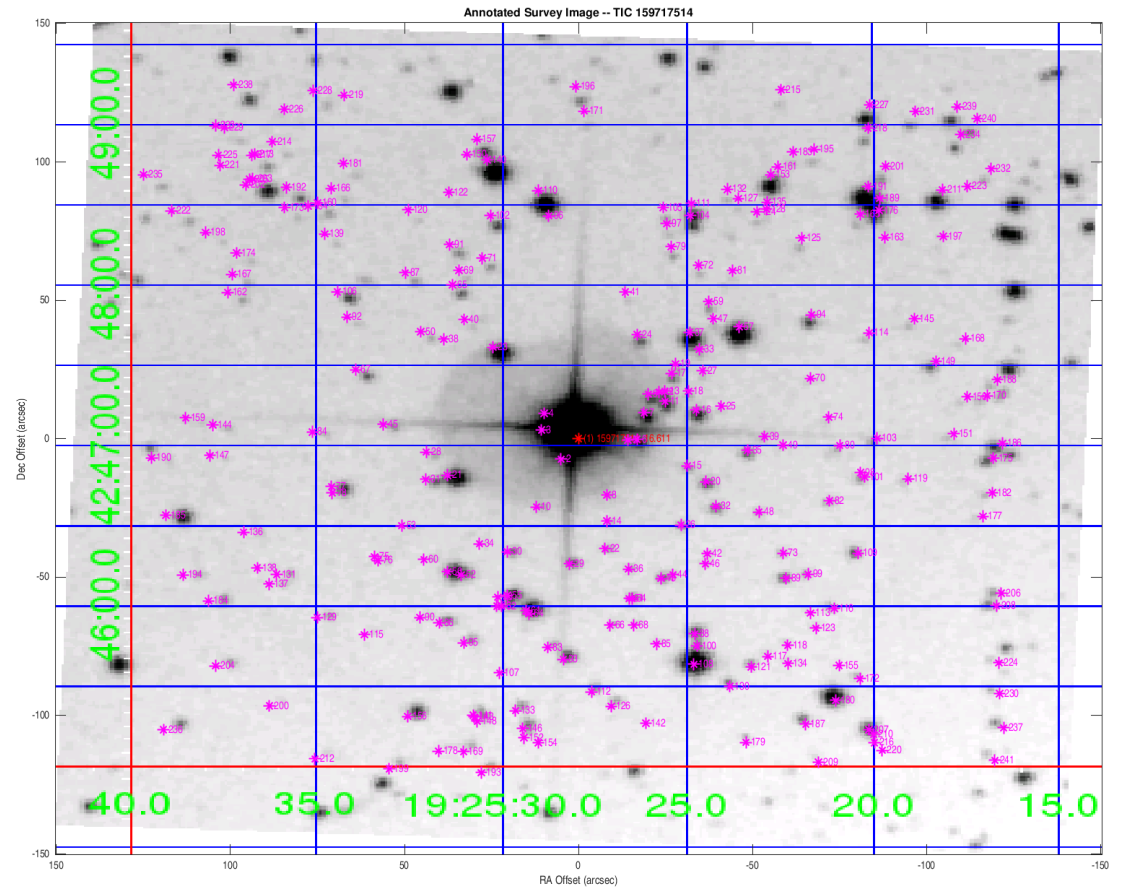
Index	TIC ID	TESS Mag	Distance (arcsec)
121	0000000159717460	17.71	96.19
122	0000001882443207	20.61	96.50
123	0000001882442928	19.67	96.60
124	0000001882443251	19.34	96.62
125	0000001882442977	19.07	96.75
126	0000000159717451	16.75	97.12
127	0000001882443254	20.00	98.15
128	0000001882443252	20.55	98.93
129	0000001882442904	18.41	99.02
130	0000000159717456	17.33	99.49
131	0000001882443199	18.48	99.63
132	0000001882443249	18.99	99.73
133	0000000159717450	17.52	99.89
134	0000001882442930	19.94	101.10
135	0000001882443253	19.46	101.21
136	0000001882443195	19.68	101.96
137	0000001882443192	18.84	103.24
138	0000001882443197	19.51	103.40
139	0000001882443225	20.09	103.86
140	0000000159717574	12.59	104.16
141	0000001882442905	18.13	104.36
142	0000001882442893	20.61	104.62
143	0000000159717447	17.26	104.90
144	0000001882443201	19.12	105.20
145	0000001882442975	19.30	105.81
146	0000000159717442	17.08	105.94
147	0000001882443200	20.64	106.07
148	0000001882442906	17.82	106.19
149	0000000159717527	17.01	106.45
150	0000001882443268	19.93	107.53
151	0000001882442969	19.49	107.81
152	0000001882442909	18.66	109.17
153	0000000159717571	14.36	110.22
154	0000001882442908	19.48	110.41
155	0000001882442934	20.59	110.92
156	0000000159717449	15.49	111.68
157	0000000159717577	15.77	112.02
158	0000001882443552	19.59	112.74
159	0000001882443203	20.38	113.09
160	0000001882443232	18.67	113.50



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

Stellar Distance Table – Continued

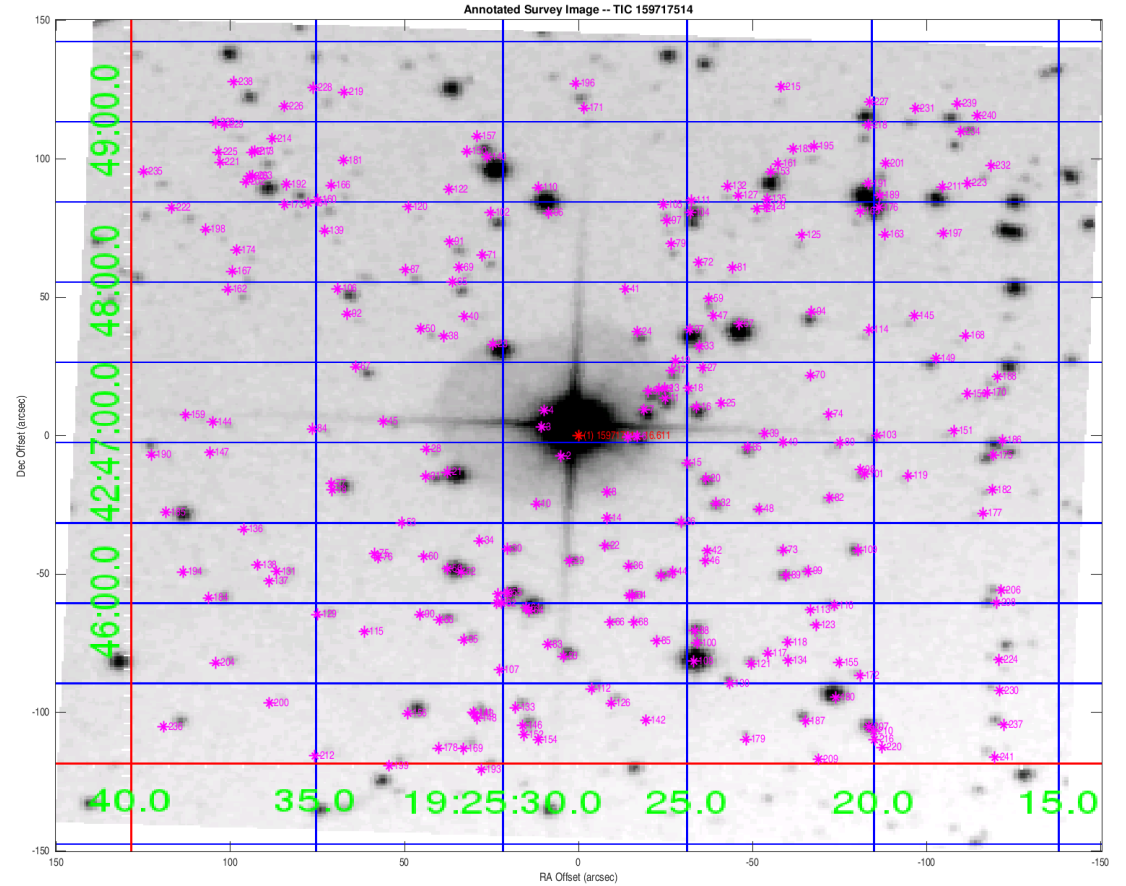
Index	TIC ID	TESS Mag	Distance (arcsec)
161	0000001882443255	18.31	113.72
162	0000001882443217	18.64	113.79
163	0000001882442980	20.67	114.08
164	0000001882443229	20.57	114.43
165	0000001882442981	19.25	114.59
166	0000001882443228	18.78	115.03
167	0000000159717547	18.84	115.84
168	0000001882443558	19.89	116.88
169	0000000159717437	18.30	117.77
170	0000001882443560	18.70	118.34
171	0000001882443247	20.22	118.35
172	0000001882442942	18.65	118.55
173	0000001882443230	19.31	118.78
174	0000001882443214	19.74	118.98
175	0000000159717505	16.67	119.38
176	0000001882443565	17.54	119.40
177	0000001882442945	19.42	119.53
178	0000001882442899	19.60	119.80
179	0000001882442935	18.63	119.82
180	0000000159717453	13.43	119.94
181	0000001882443227	19.53	120.22
182	0000001882443523	18.73	120.43
183	0000001882443250	19.56	120.53
184	0000001882443193	17.69	121.35
185	0000000159717491	15.05	121.68
186	0000000159717509	16.16	121.77
187	0000000159717445	16.95	122.01
188	0000001882443555	18.94	122.17
189	0000000159717562	14.12	122.62
190	0000001882443202	20.41	122.83
191	0000000159717567	12.88	123.35
192	0000000159717566	17.15	123.60
193	0000000159717431	17.13	123.82
194	0000001882443048	18.82	123.84
195	0000001882443258	18.83	124.50
196	0000000159717585	17.66	127.22
197	0000001882443566	20.73	127.73
198	0000001882443215	19.85	130.45
199	0000001882442900	18.42	131.03
200	0000001882442903	20.34	131.18



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

Stellar Distance Table – Continued

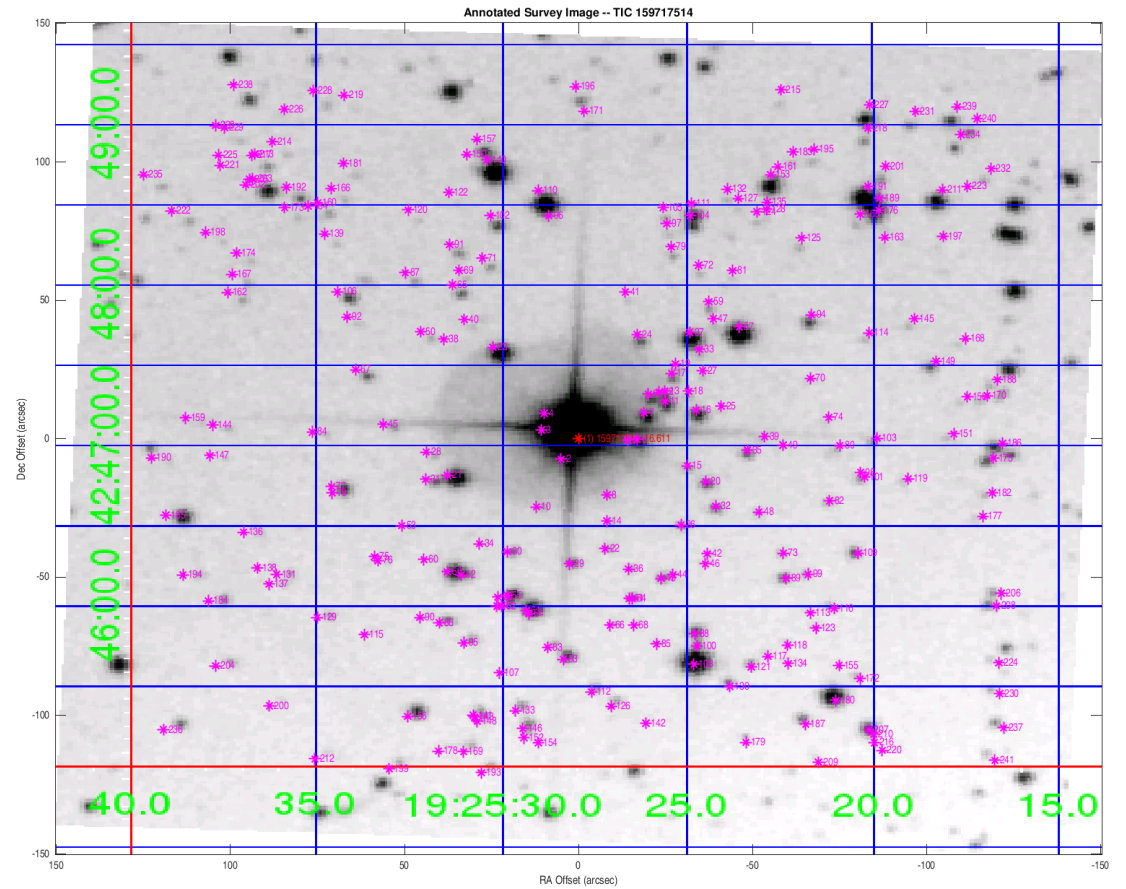
Index	TIC ID	TESS Mag	Distance (arcsec)
201	0000001882443561	18.12	132.15
202	0000001882443216	20.56	132.51
203	0000000159717569	15.10	132.55
204	0000001882443046	18.32	132.68
205	0000001882443231	18.06	133.11
206	0000000159717480	17.89	133.64
207	0000001882442927	20.26	134.25
208	0000000159717476	17.26	134.33
209	0000000159717434	19.07	135.67
210	0000000159717440	15.19	136.33
211	0000000159717565	14.54	137.88
212	0000001882442902	18.99	138.22
213	0000000508432000	20.31	138.66
214	0000001882443235	18.87	138.74
215	0000001882443259	19.90	138.83
216	0000001882442926	19.74	138.83
217	0000000159717576	17.91	138.86
218	0000000159717579	17.67	139.68
219	0000001882443234	20.63	141.18
220	0000001882442941	20.02	142.40
221	0000001882443221	20.31	142.62
222	0000001882443223	18.53	142.98
223	0000001882443564	19.50	144.16
224	0000001882442938	19.00	145.32
225	0000001882443220	19.24	145.61
226	0000001882443239	20.72	145.94
227	0000000159717583	14.94	146.75
228	0000001882443241	19.01	147.04
229	0000001882443233	19.44	151.55
230	0000001882442936	18.22	151.97
231	0000001882443822	18.05	152.78
232	0000001882443562	18.70	153.51
233	0000001882443222	20.65	153.85
234	0000000159717578	17.18	155.37
235	0000000159717570	18.16	157.22
236	0000000159717441	17.04	158.94
237	0000000159717443	17.13	160.67
238	0000000159717587	16.41	161.74
239	0000000159717582	16.15	161.92
240	0000000159717581	17.42	162.76



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)
241	0000001882442853	18.18	166.73



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