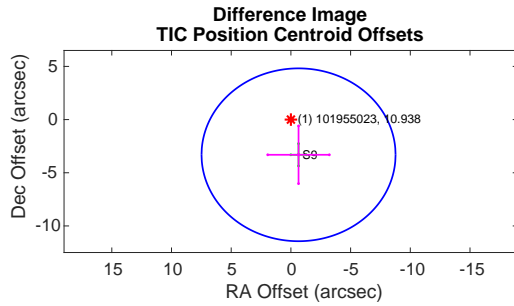
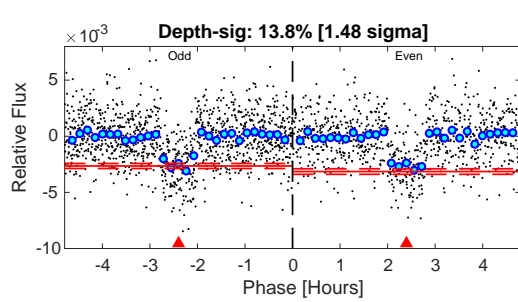
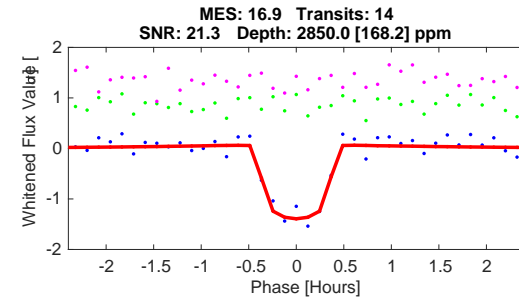
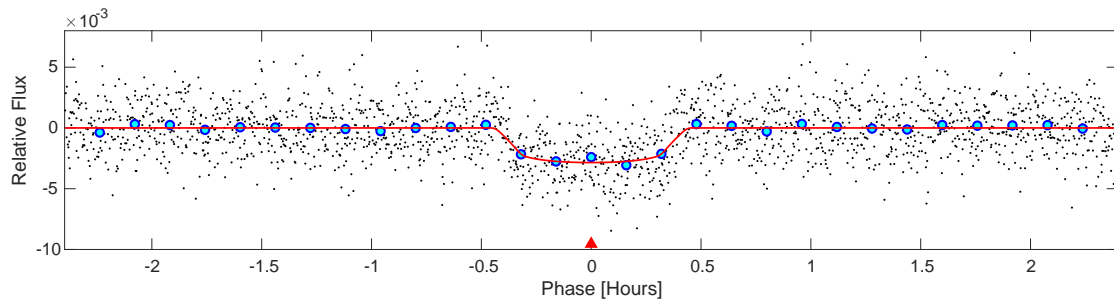
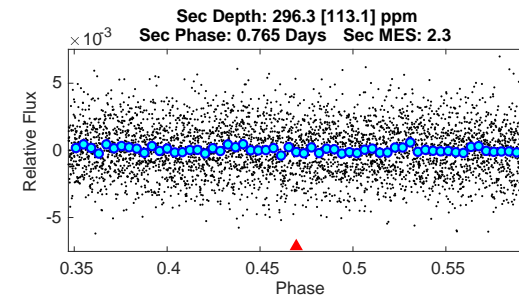
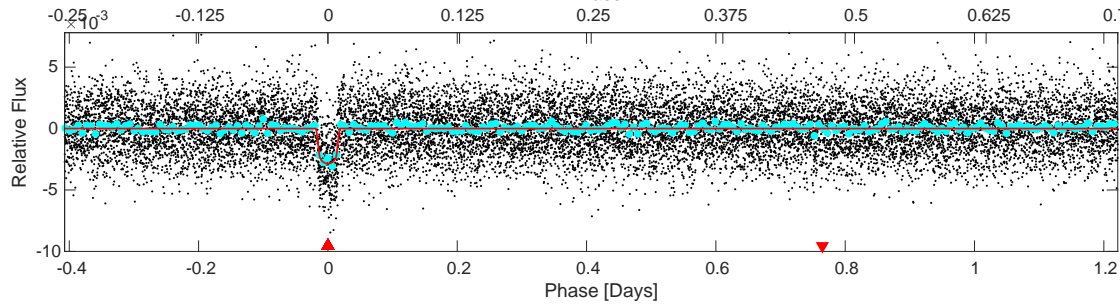
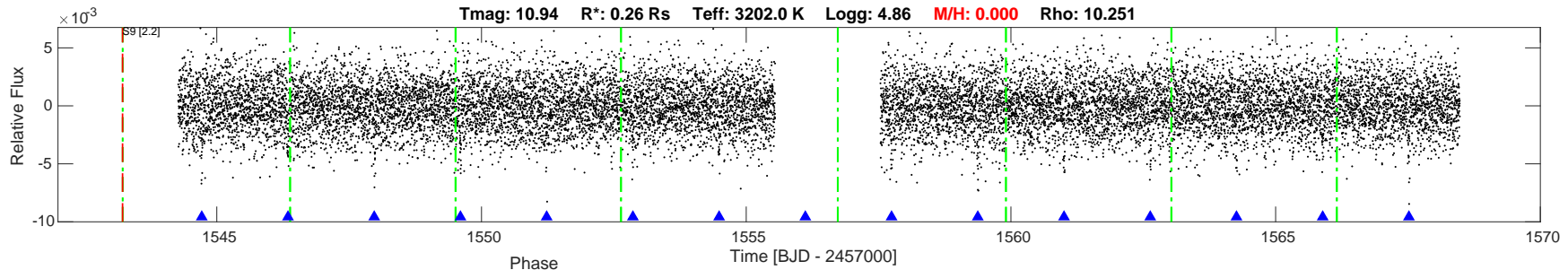


TIC: 101955023 Candidate: 1 of 1 Period: 1.629 d

Tmag: 10.94 R*: 0.26 Rs Teff: 3202.0 K Logg: 4.86 M/H: 0.000 Rho: 10.251



DV Fit Results:

Period = 1.62869 [0.00010] d
 Epoch = 1544.7159 [0.0008] BTJD
 Rp/R* = 0.0494 [0.0271]
 a/R* = 16.00 [46.80]
 b = 0.22 [12.93]
 Seff = 27.17 [0.00]
 Teq = 582 [0] K
 Rp = 1.40 [0.77] Re
 a = 0.0153 [0.0000] AU
 Rho = 20.747 [182.041]
 Ag = 19.43 [22.54] [0.82 sigma]
 Tp = 1890 [548] K [2.39 sigma]

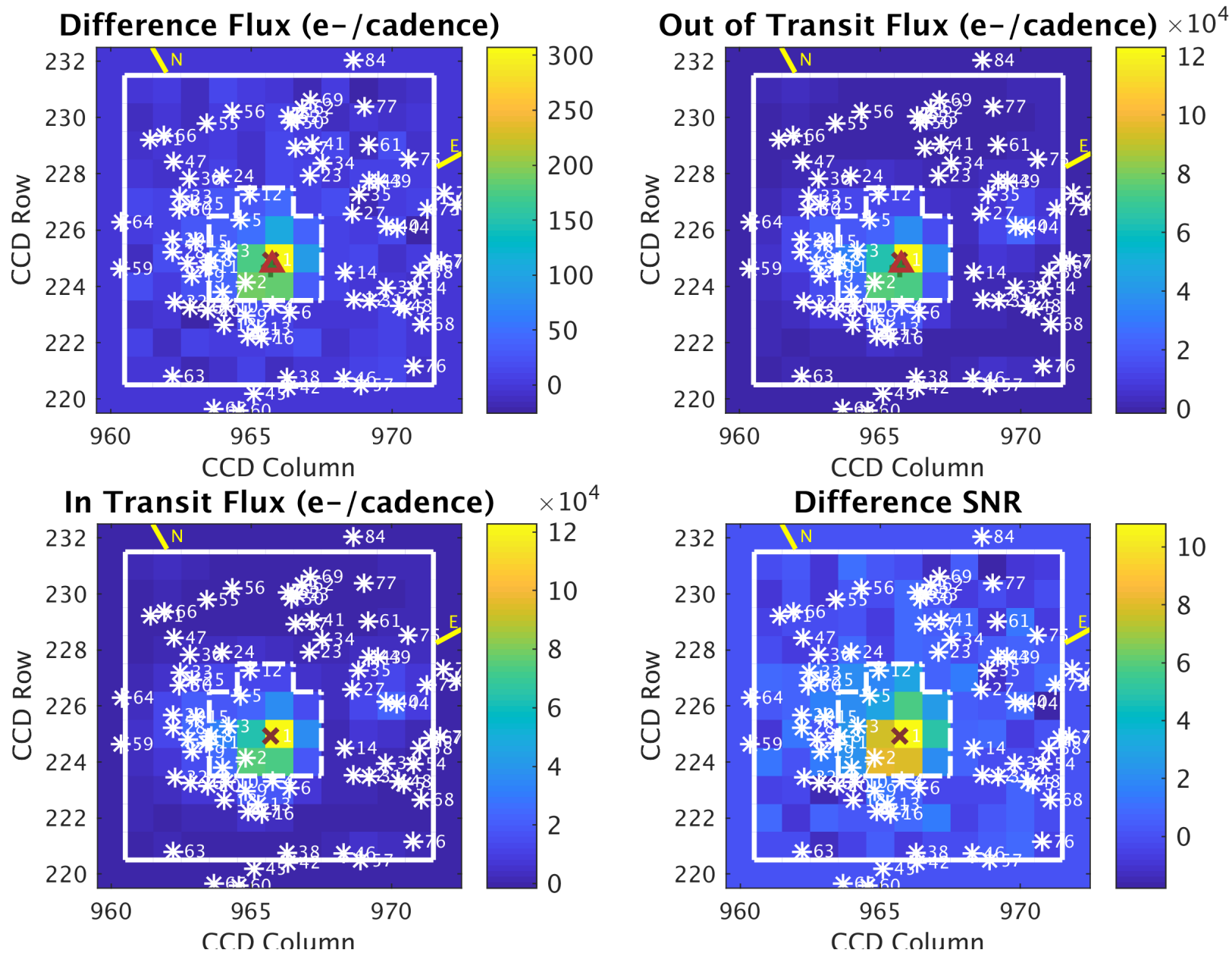
DV Diagnostic Results:

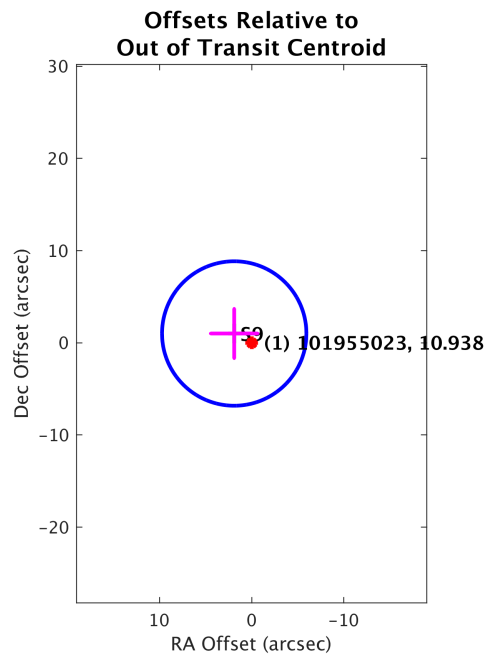
ShortPeriod-sig: N/A
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 69.6%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 1.25e-53
 GhostDiagnostic-chr: -10.72
 OotOffset-rm: 2.148 arcsec [0.82 sigma]
 TicOffset-rm: 3.371 arcsec [1.24 sigma]
 OotOffset-tot: 1
 TicOffset-tot: 1
 DiffImageQuality-fgm: 1.00 [1/1]
 DiffImageOverlap-fno: 1.00 [1/1]

Software Revision: spoc-3.3.64-20190423 -- Date Generated: 25-Apr-2019 10:34:32 Z

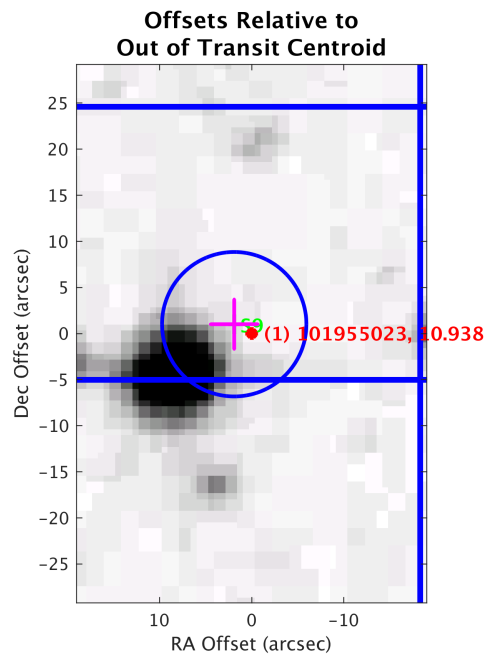
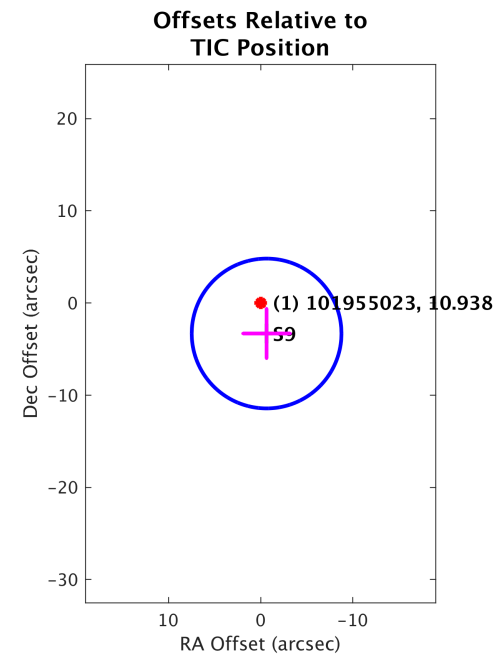
This Data Validation Report Summary was produced in the TESS Science Processing Operations Center Pipeline at NASA Ames Research Center

Planet Candidate 1 / Sector 9 / Target Pixel Table 152

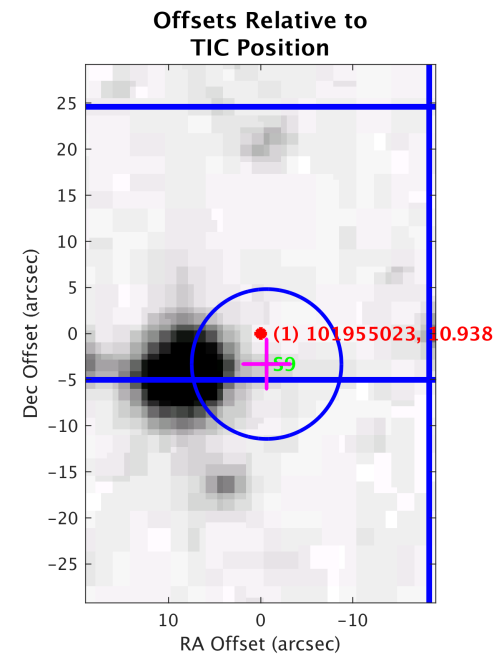


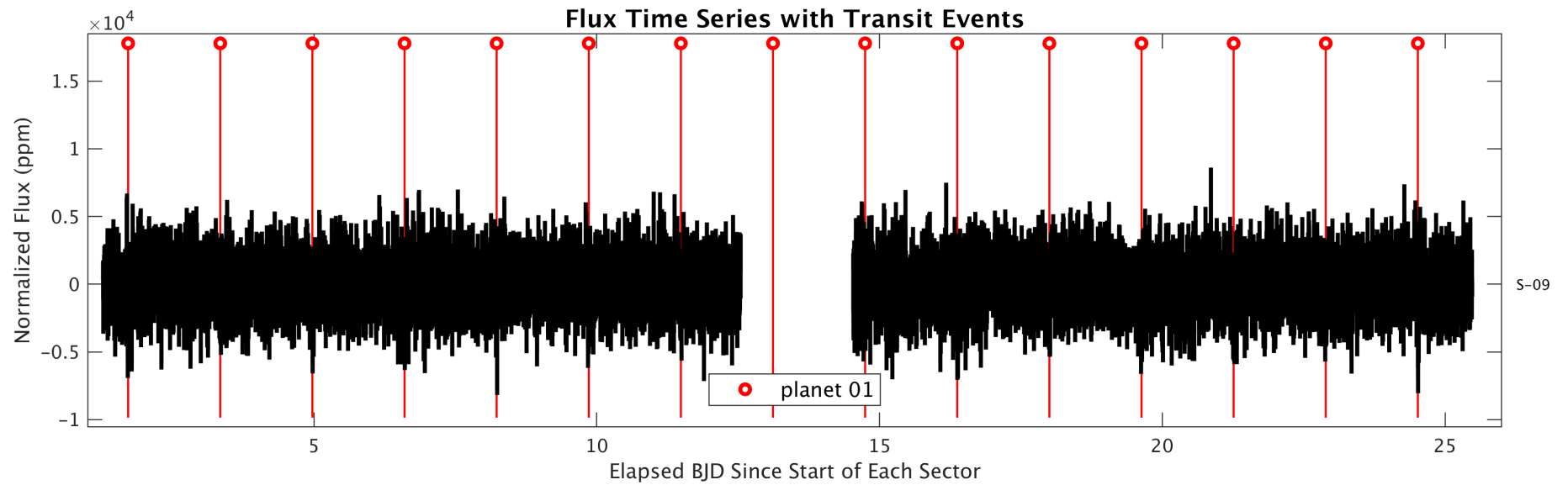
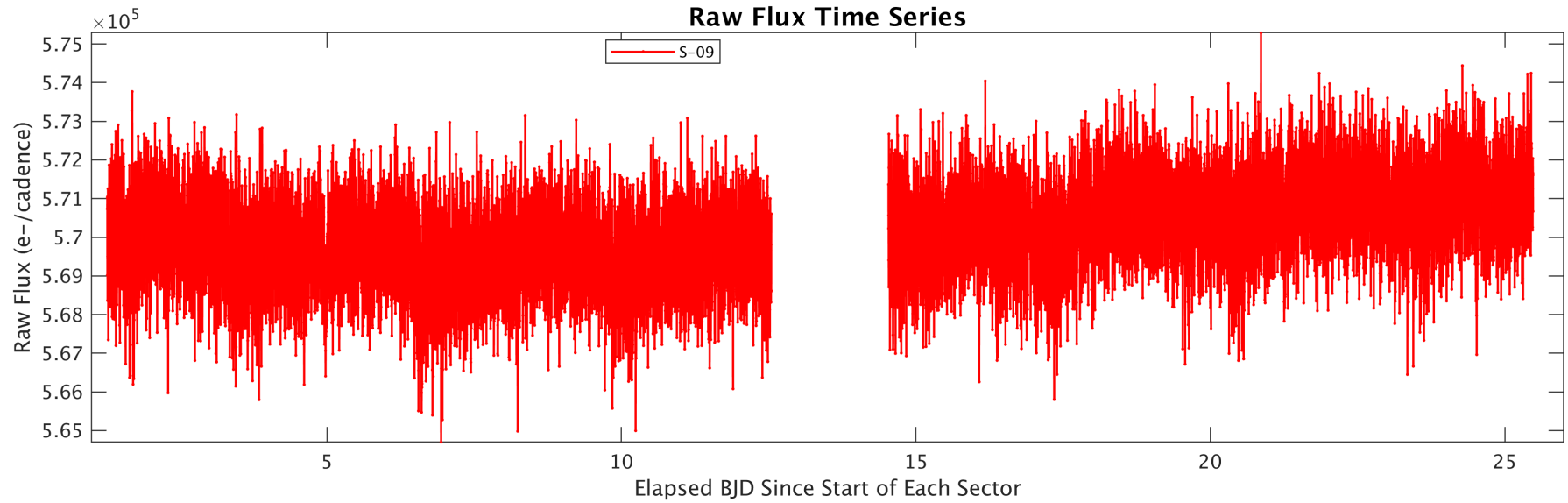


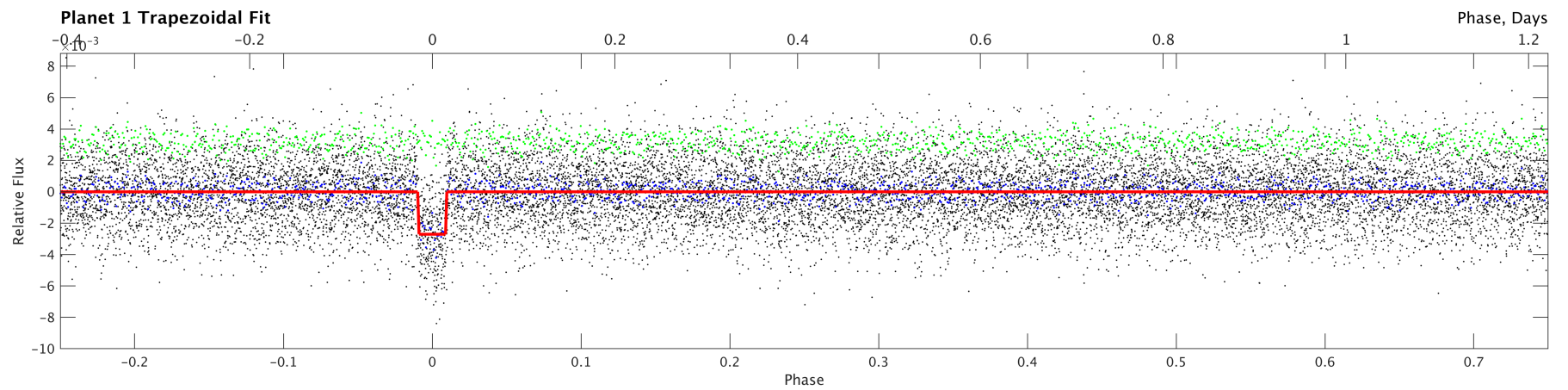
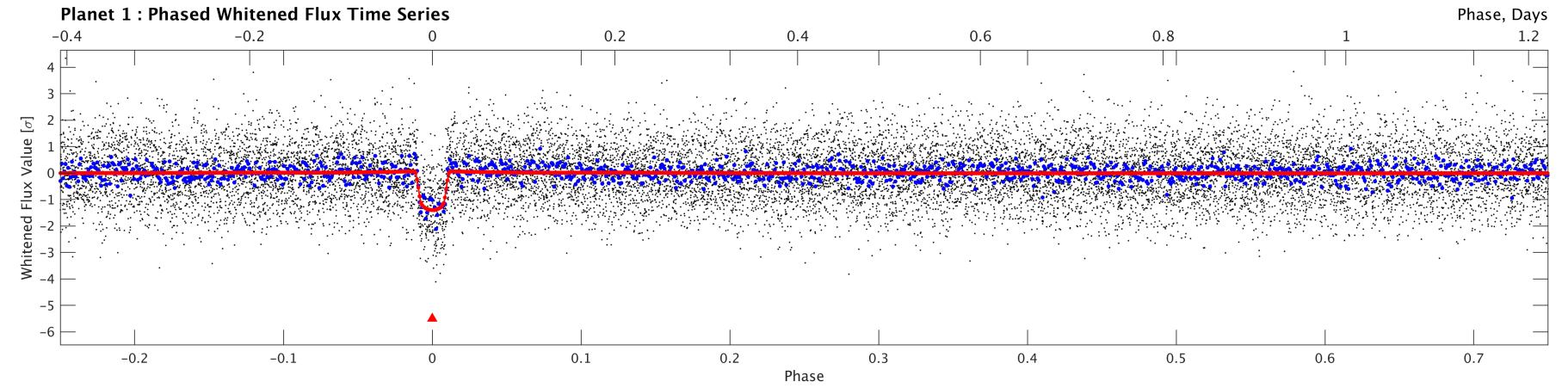
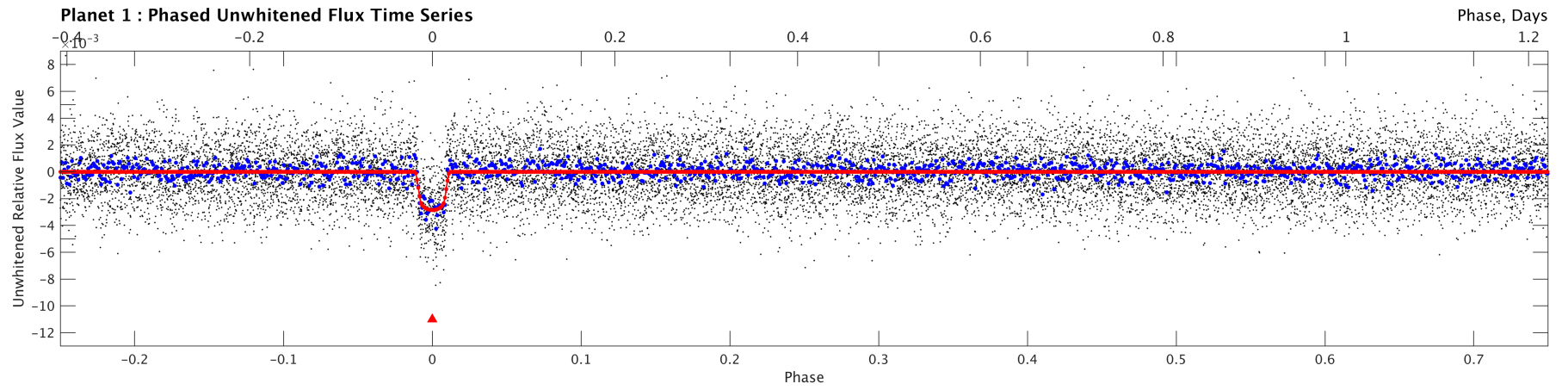
Planet Candidate 1



Planet Candidate 1

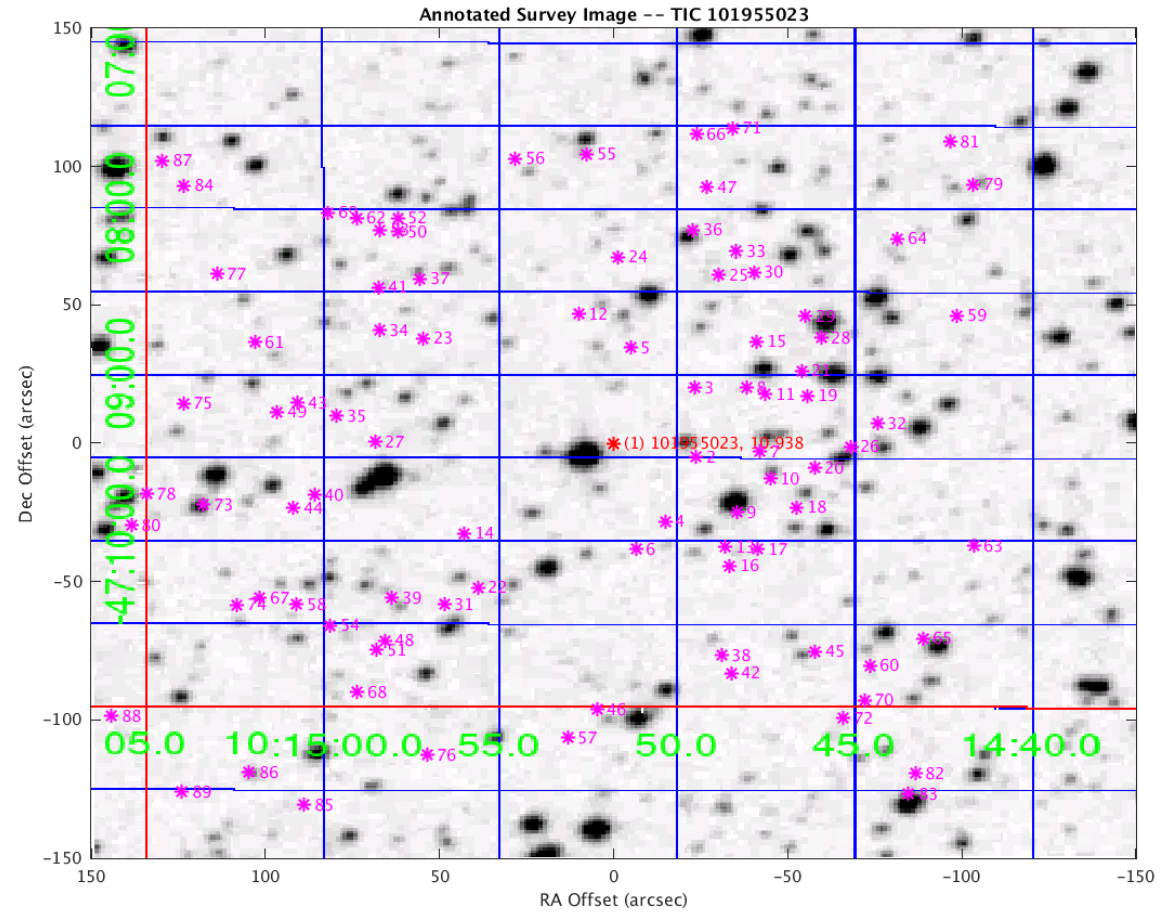






Stellar Distance Table

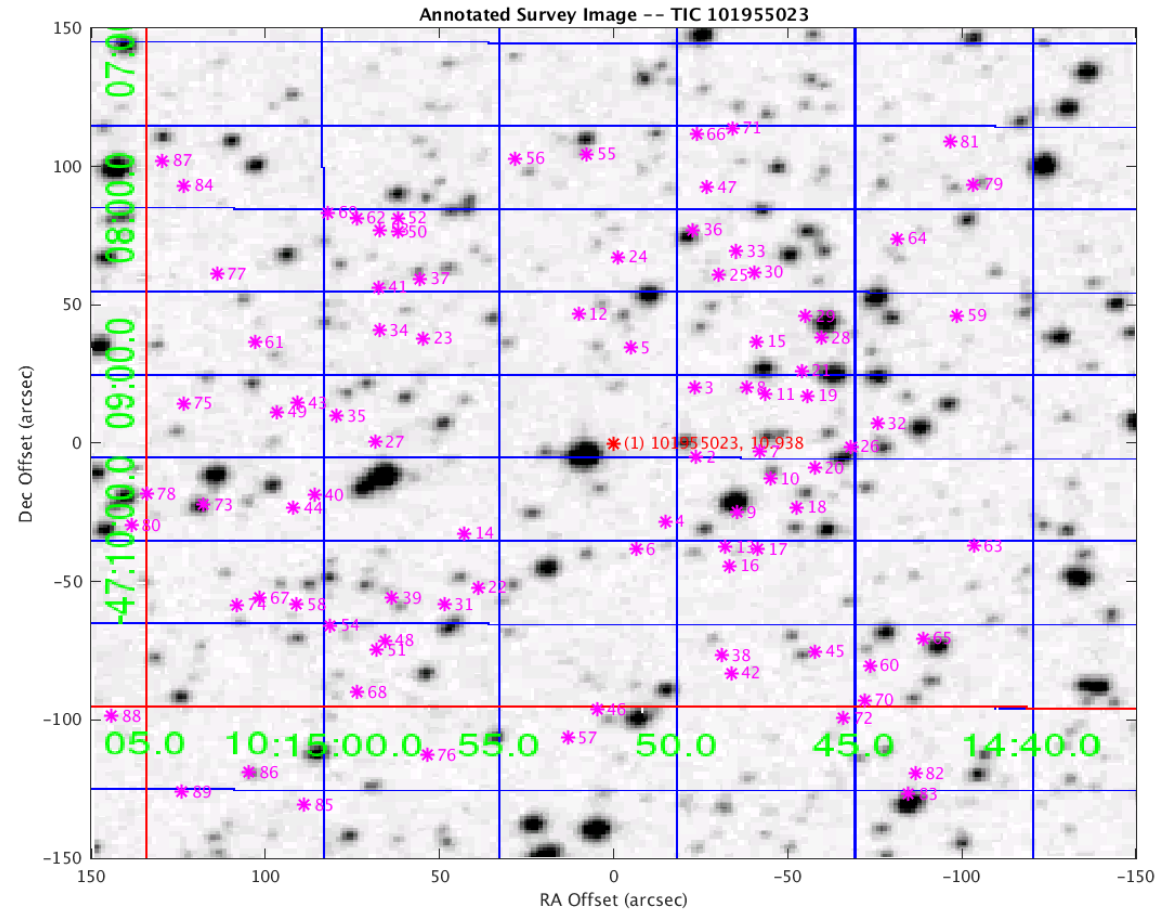
Index	TIC ID	TESS Mag	Distance (arcsec)
1	0000000101955023	10.94	0.00
2	0000000101955024	16.59	24.23
3	0000000101955038	14.99	30.73
4	0000000101955010	13.47	31.87
5	0000000101955050	17.37	34.95
6	0000000101955003	16.20	38.74
7	0000000101955025	17.21	42.11
8	0000000101955039	17.52	43.08
9	0000000101955012	16.96	43.33
10	0000000101955021	15.87	46.76
11	0000000101955037	13.80	47.05
12	0000000101955061	14.34	47.76
13	0000000101955005	16.85	49.44
14	0000000101955007	16.77	53.91
15	0000000101955052	13.98	55.10
16	0000000101954999	17.81	55.41
17	0000000101955002	15.51	56.32
18	0000000101955013	17.00	57.47
19	0000000101955036	14.67	58.28
20	0000000101955022	16.25	58.47
21	0000000101955042	17.66	59.97
22	0000000101954995	14.73	65.05
23	0000000101955053	16.66	66.49
24	0000000101955069	15.56	67.33
25	0000000101955066	15.35	67.87
26	0000000101955027	14.90	68.08
27	0000000101955028	16.29	68.53
28	0000000101955054	16.21	70.75
29	0000000101955059	14.06	71.71
30	0000000101955068	16.85	73.79
31	0000000101954989	17.21	75.86
32	0000000101955031	15.92	76.12
33	0000000101955070	16.30	77.81
34	0000000101955055	18.43	78.66
35	0000000101955032	16.85	80.13
36	0000000101955075	16.15	80.27
37	0000000101955064	17.62	81.42
38	0000000101954979	16.61	82.64
39	0000000101954992	17.28	84.70
40	0000000101955017	12.72	87.86



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

Stellar Distance Table – Continued

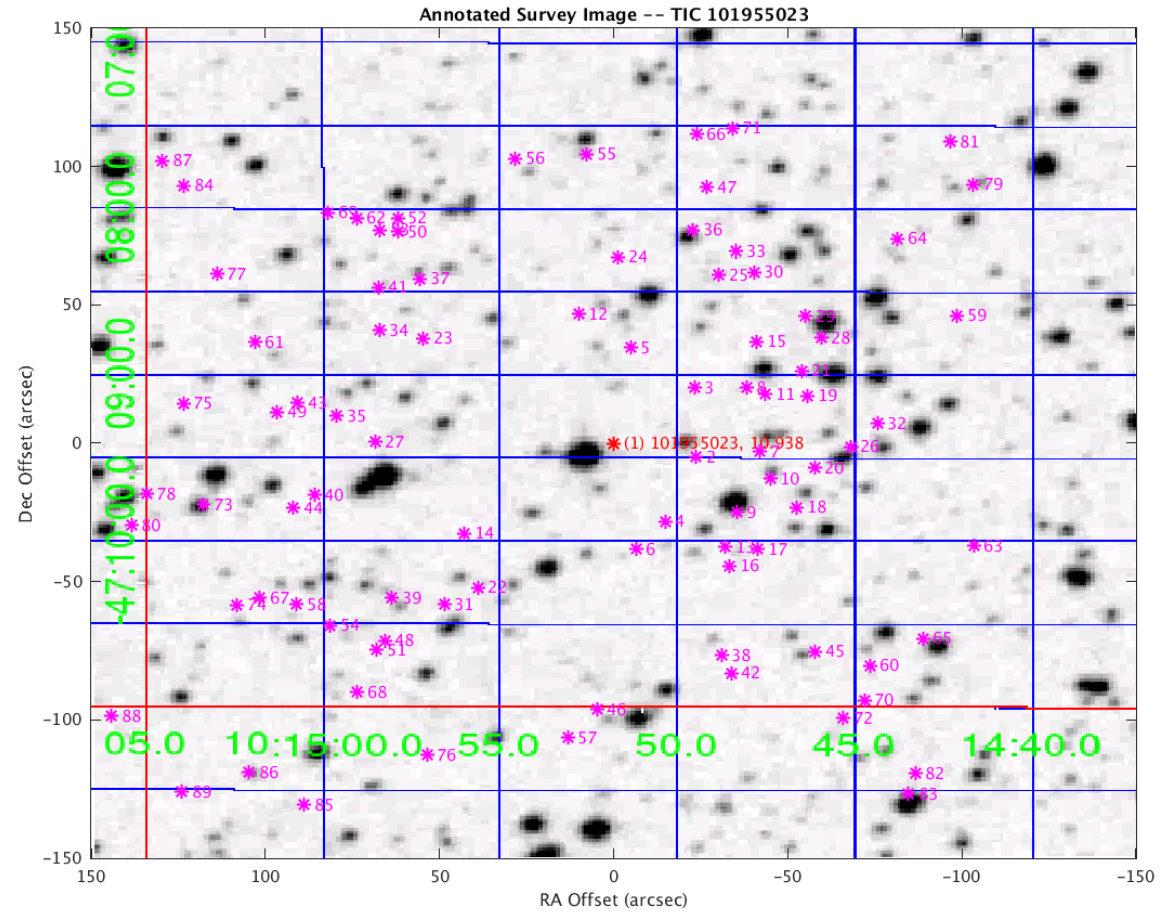
Index	TIC ID	TESS Mag	Distance (arcsec)
41	0000000101955063	17.13	87.91
42	0000000101954975	17.14	89.65
43	0000000101955035	16.97	91.89
44	0000000101955014	14.73	94.82
45	0000000101954980	15.36	94.94
46	0000000101954969	15.58	96.31
47	0000000101955084	16.40	96.34
48	0000000101954983	16.69	97.01
49	0000000101955033	17.50	97.22
50	0000000101955077	16.77	98.30
51	0000000101954982	15.92	100.95
52	0000000101955079	16.94	102.14
53	0000000101955076	16.48	102.17
54	0000000101954988	17.62	104.78
55	0000000101955091	17.14	104.79
56	0000000101955089	15.67	106.62
57	0000000101954965	14.49	107.10
58	0000000101954991	16.91	107.99
59	0000000101955058	17.62	108.78
60	0000000101954978	15.07	108.88
61	0000000101955051	17.31	109.31
62	0000000101955080	17.21	109.79
63	0000000101955006	17.17	109.96
64	0000000101955073	16.09	109.98
65	0000000101954985	17.70	113.44
66	0000000101955094	17.19	114.14
67	0000000101954993	16.50	115.89
68	0000000101954973	15.89	116.25
69	0000000101955081	15.61	116.83
70	0000000101954972	16.70	117.52
71	0000000101955095	17.61	118.85
72	0000000101954966	17.11	119.16
73	0000000101955015	15.69	119.85
74	0000000101954990	17.03	122.79
75	0000000101955034	16.74	124.28
76	0000000101954964	16.62	124.76
77	0000000101955067	15.67	129.19
78	0000000101955018	14.36	135.30
79	0000000101955086	13.55	139.30
80	0000000101955009	15.45	141.53



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	0000000101955092	16.33	145.52
82	0000000101954960	16.63	147.54
83	0000000101954957	15.69	152.35
84	0000000101955085	14.88	154.48
85	0000000101954955	17.05	158.00
86	0000000101954961	14.80	158.41
87	0000000101955088	16.01	164.96
88	0000000101954967	16.10	174.66
89	0000000101954958	17.41	176.63



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