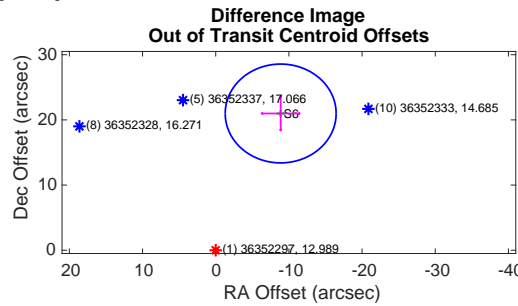
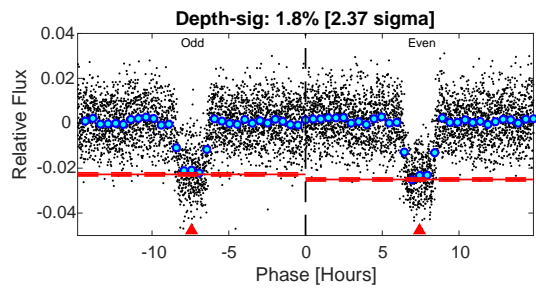
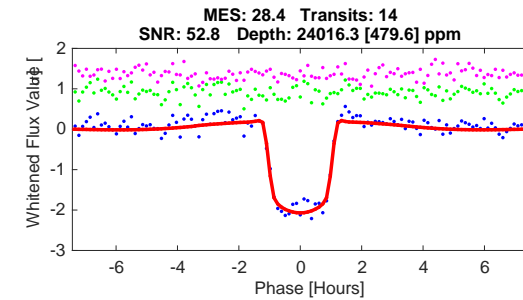
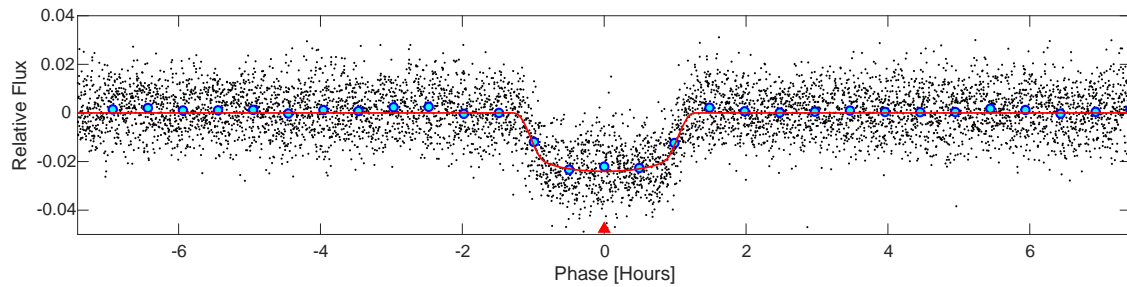
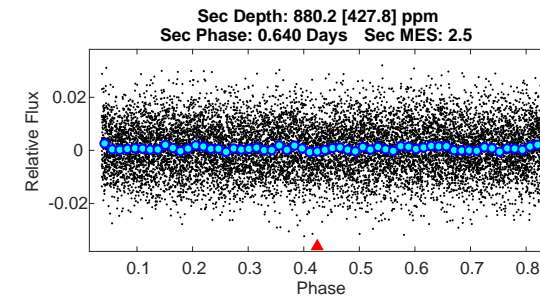
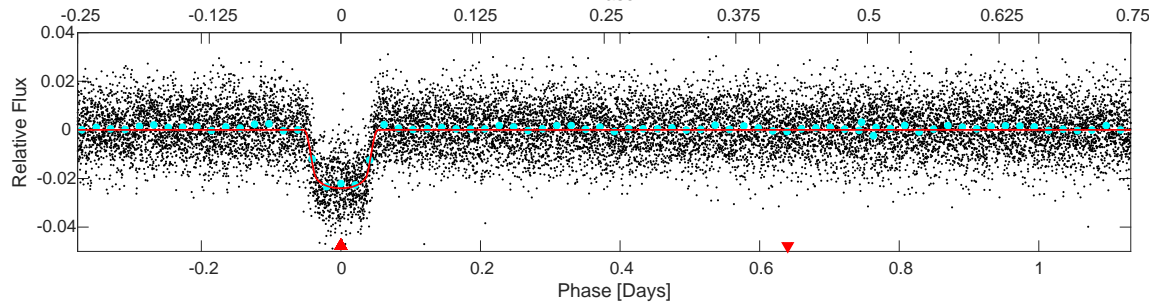
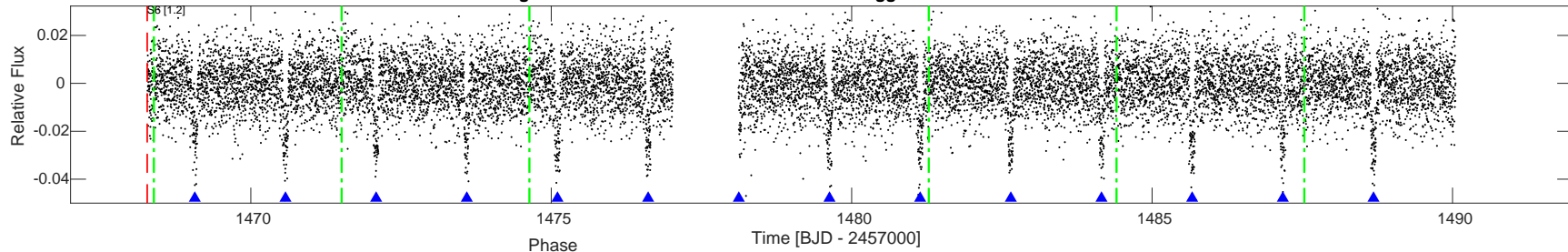


TIC: 36352297 Candidate: 1 of 1 Period: 1.509 d

Tmag: 12.99 R*: 1.11 Rs Teff: 5950.0 K Logg: 4.33 M/H: 0.066 Rho: 0.695



DV Fit Results:

Period = 1.50902 [0.00011] d
 Epoch = 1469.0676 [0.0009] BTJD
 Rp/R* = 0.1451 [0.0028]
 a/R* = 5.18 [0.42]
 b = 0.31 [0.25]
 Seff = 2156.07 [0.21]
 Teq = 1738 [0] K
 Rp = 17.58 [0.34] Re
 a = 0.0253 [0.0000] AU
 Rho = 0.821 [0.202]
 Ag = 1.01 [0.49] [0.01 sigma]
 Tp = 2690 [328] K [2.90 sigma]

DV Diagnostic Results:

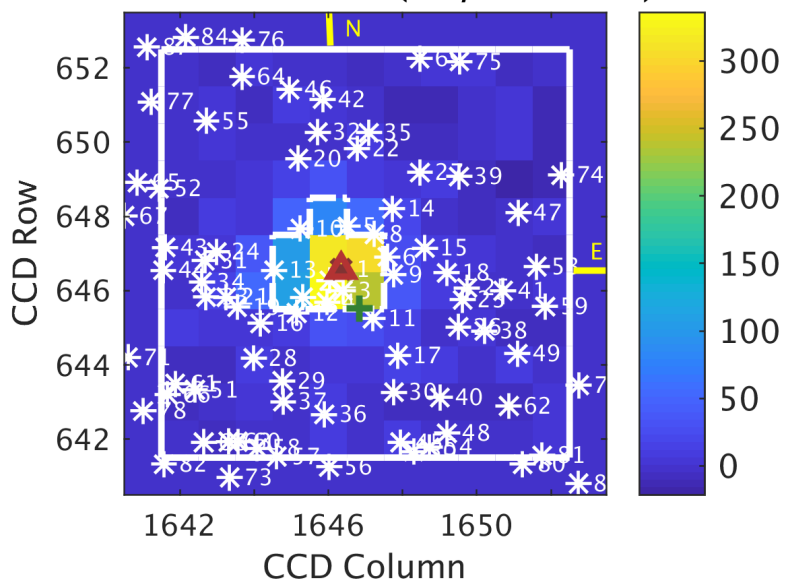
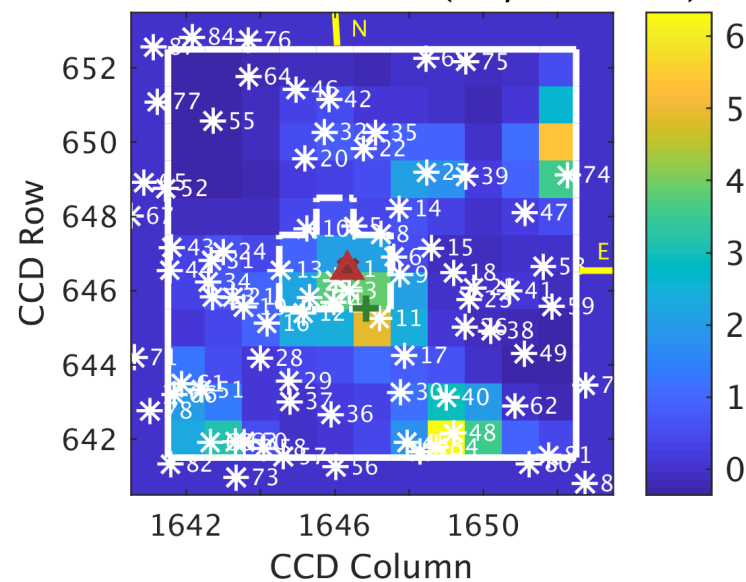
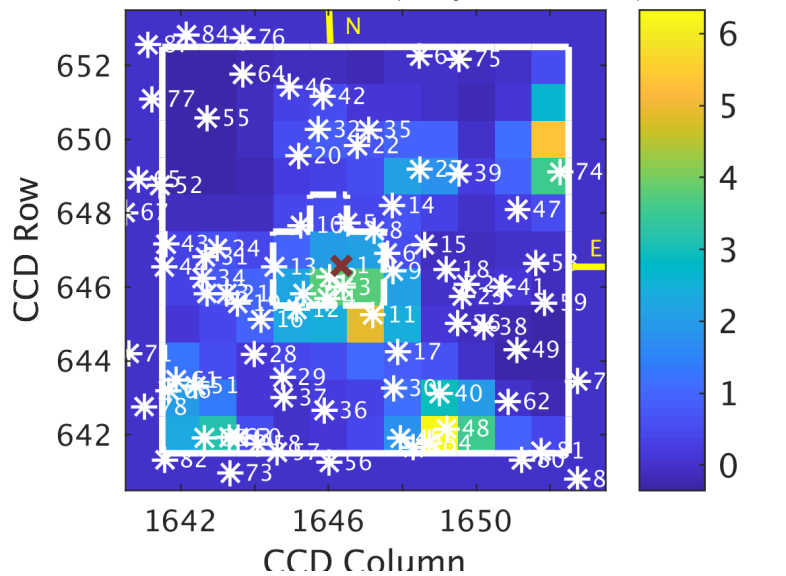
ShortPeriod-sig: N/A
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 1.7%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 9.66e-199
 GhostDiagnostic-chr: 9.83
 OotOffset-rm: 22.784 arcsec [9.02 sigma]
 TicOffset-rm: 0.159 arcsec [0.06 sigma]
 OotOffset-tot: 1
 TicOffset-tot: 1
 DiffImageQuality-fgm: 1.00 [1/1]
 DiffImageOverlap-fno: 1.00 [1/1]

Software Revision: spoc-3.3.57-20190215 -- Date Generated: 17-Feb-2019 00:21:13 Z

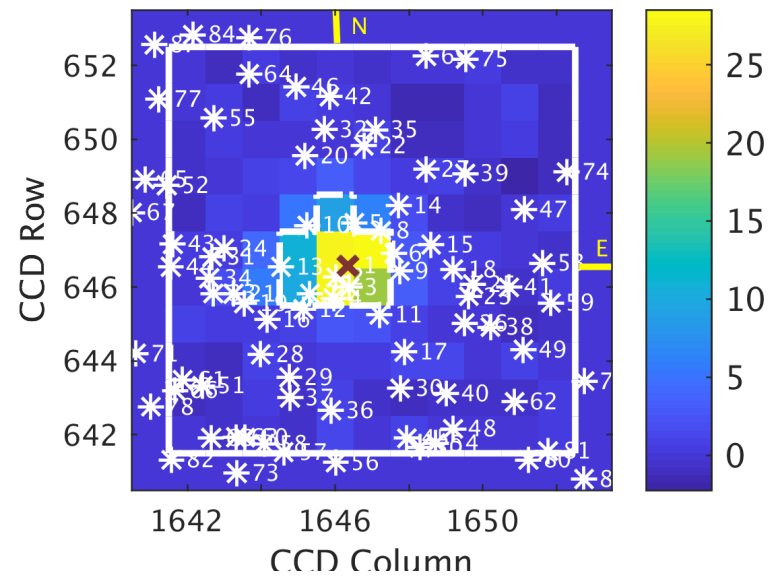
This Data Validation Report Summary was produced in the TESS Science Processing Operations Center Pipeline at NASA Ames Research Center

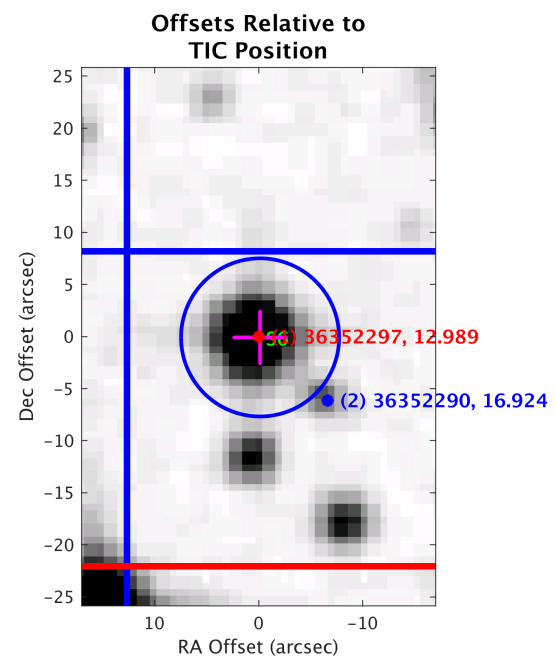
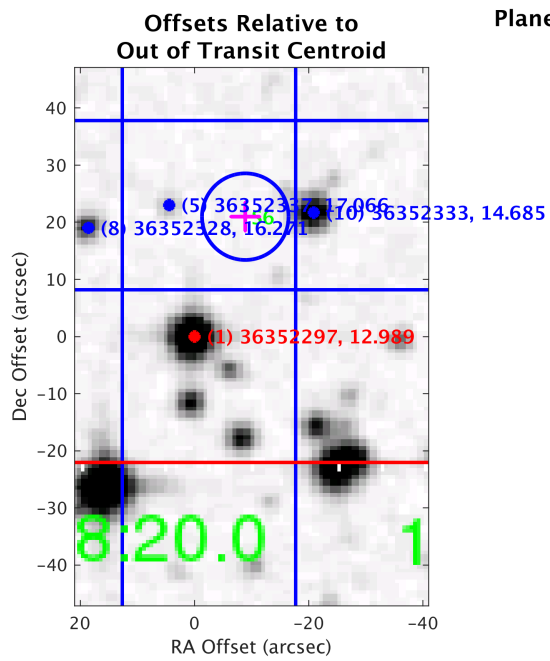
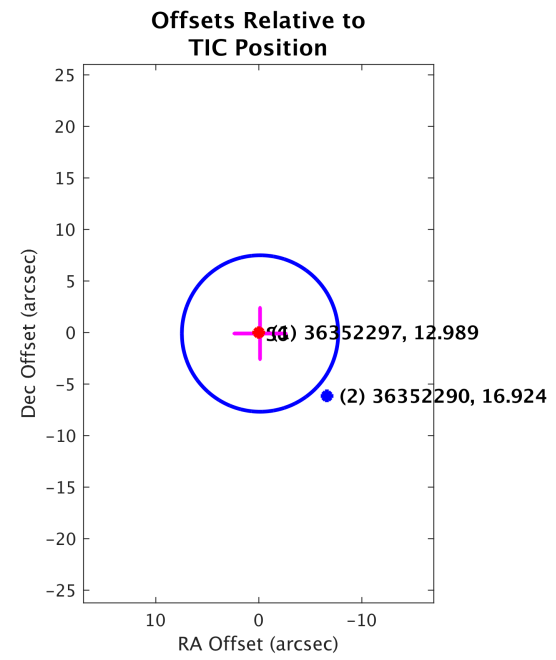
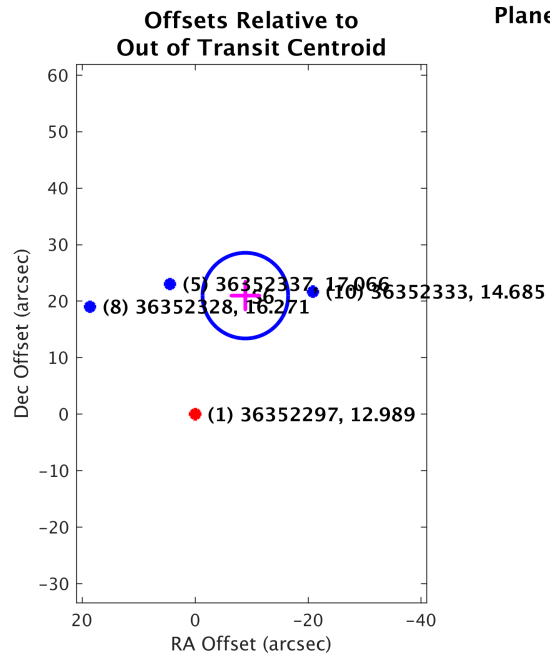
Planet Candidate 1 / Sector 6 / Target Pixel Table 141

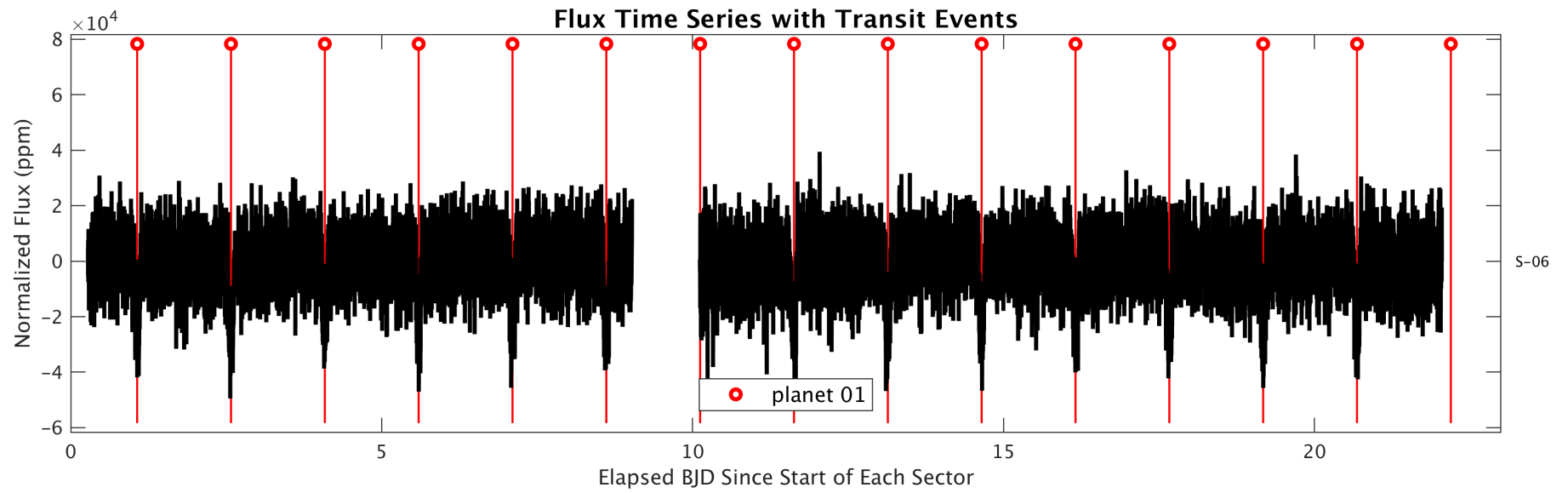
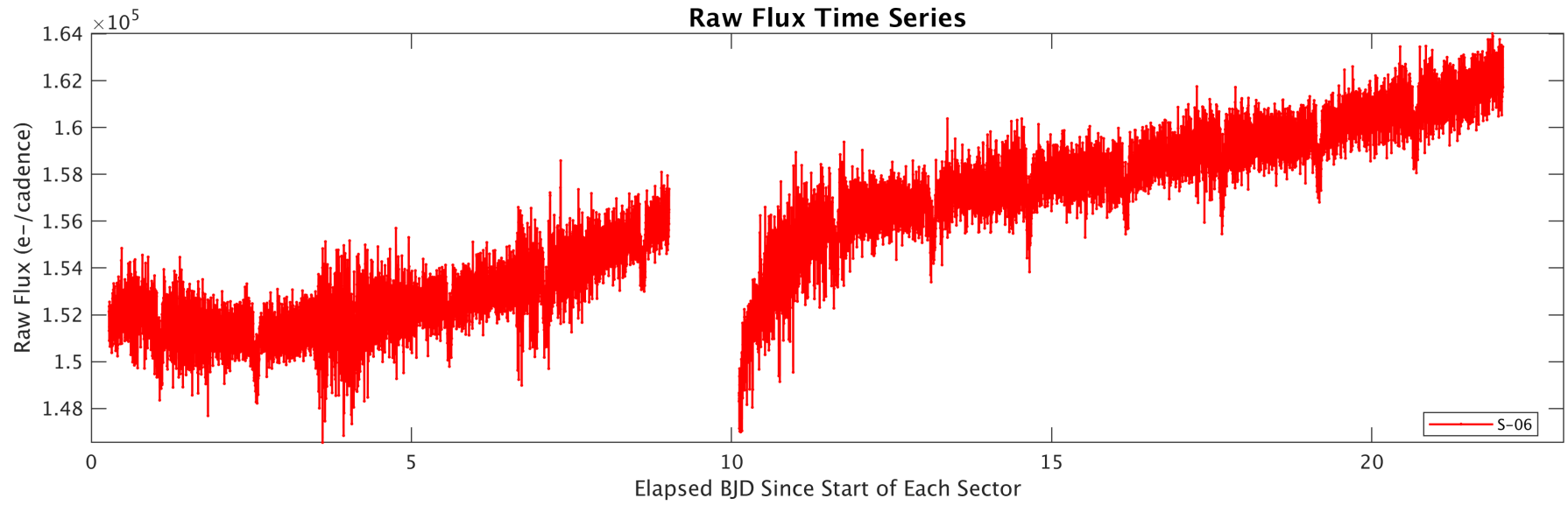
Difference Flux (e-/cadence)

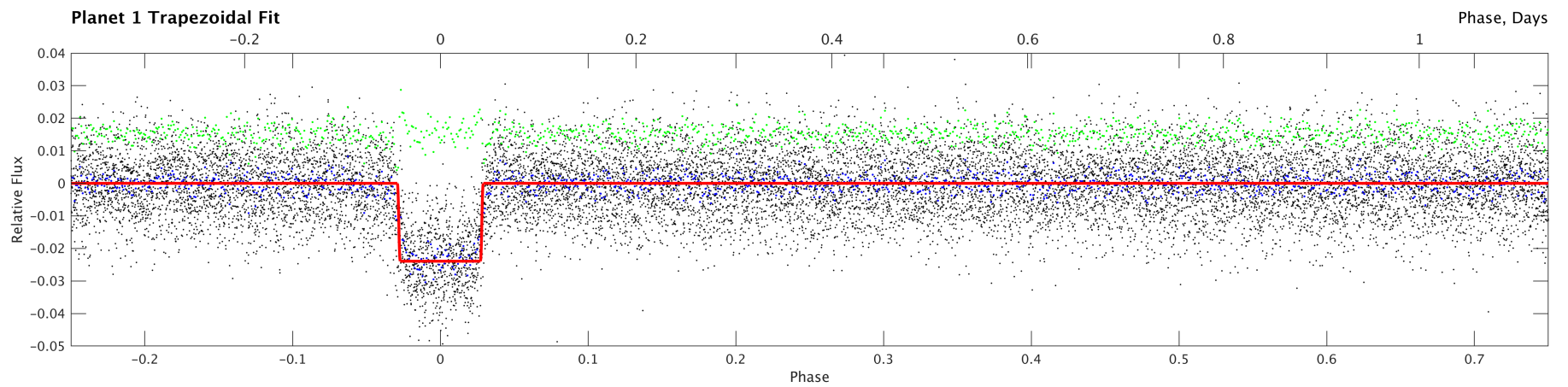
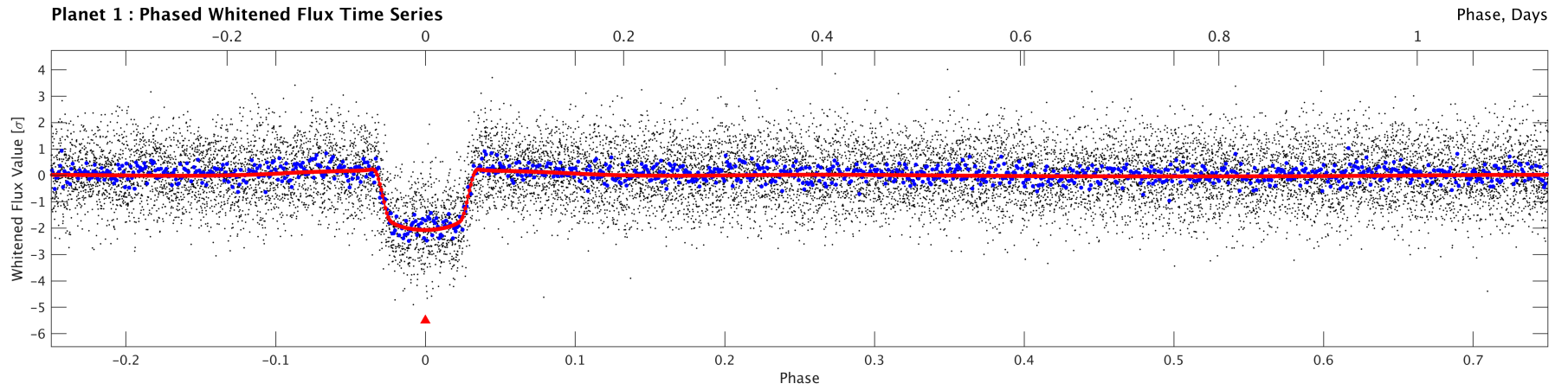
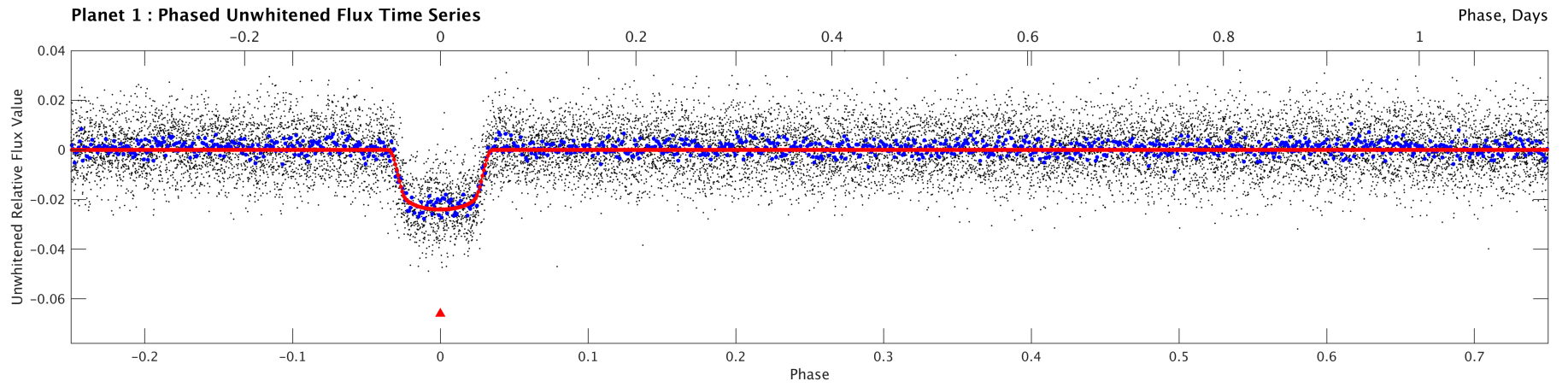
Out of Transit Flux (e-/cadence) $\times 10^4$ In Transit Flux (e-/cadence) $\times 10^4$ 

Difference SNR



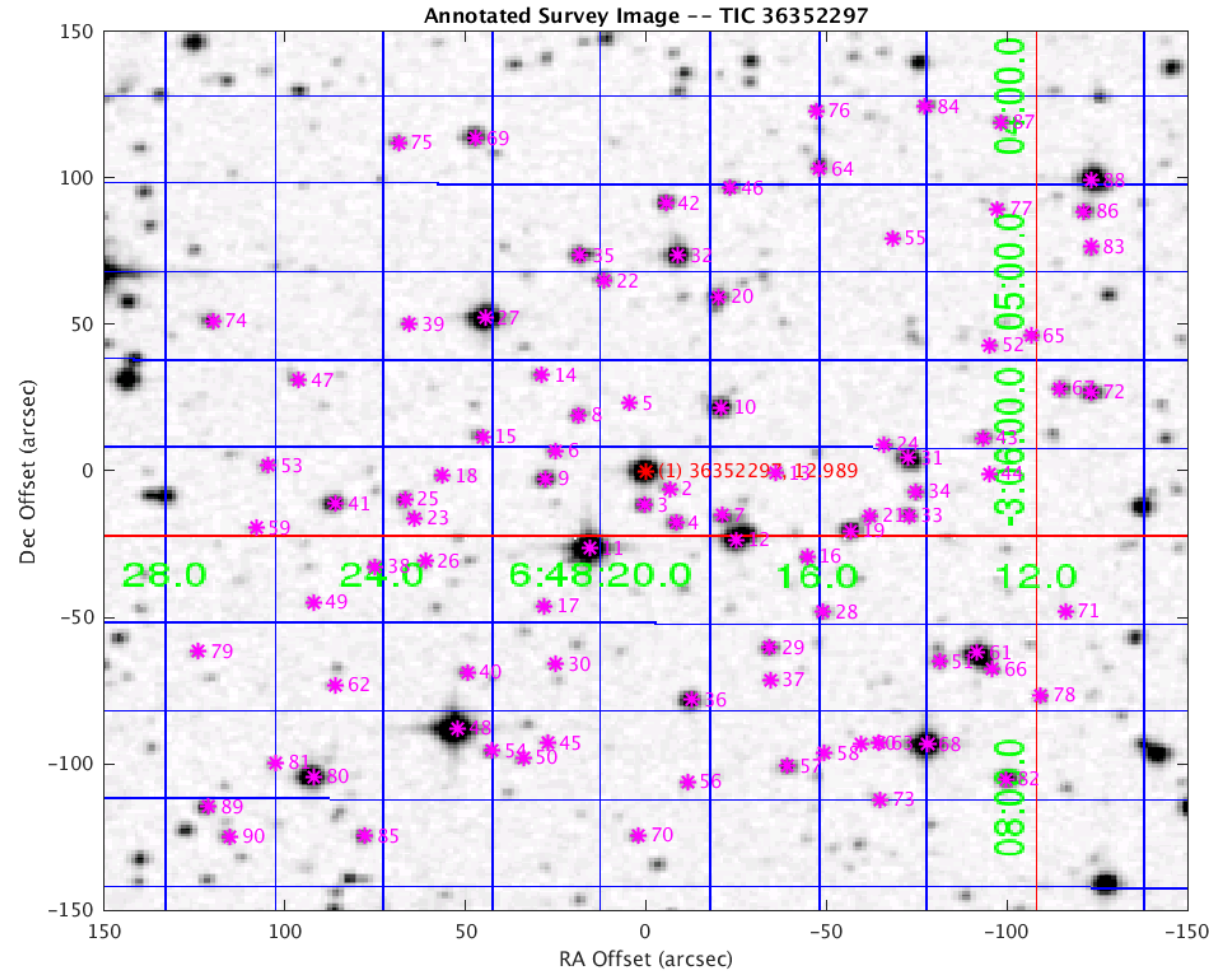






Stellar Distance Table

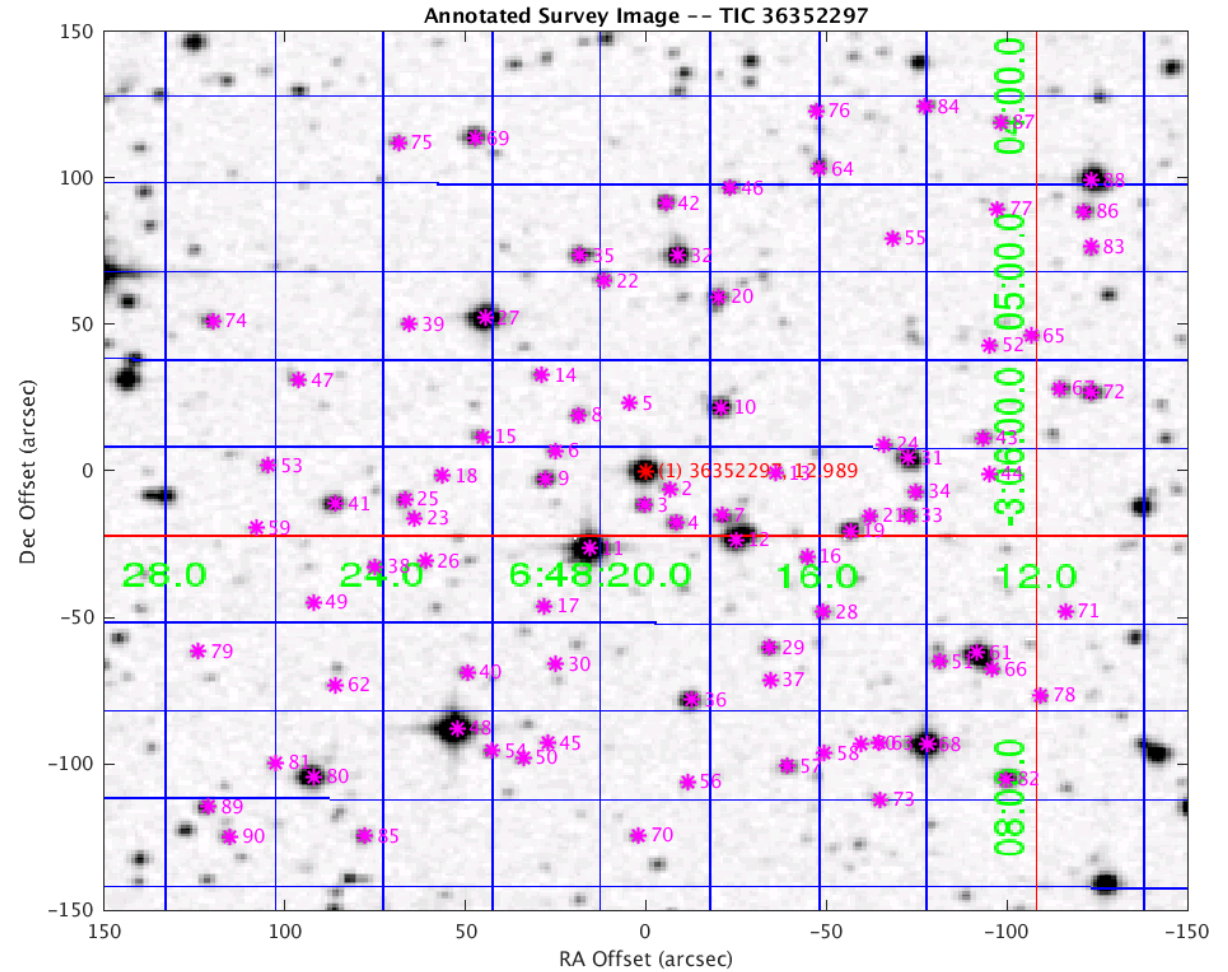
Index	TIC ID	TESS Mag	Distance (arcsec)
1	0000000036352297	12.99	0.00
2	0000000036352290	16.92	9.04
3	0000000036352272	16.12	11.63
4	0000000036352256	15.72	19.58
5	0000000036352337	17.07	23.46
6	0000000036352305	17.37	25.91
7	0000000036352260	16.03	26.03
8	0000000036352328	16.27	26.61
9	0000000036352292	14.84	27.88
10	0000000036352333	14.69	30.09
11	0000000036352242	12.11	30.62
12	0000000036289604	13.22	34.33
13	0000000036289587	17.33	35.98
14	0000000036352354	17.41	43.56
15	0000000036352316	17.21	46.63
16	0000000036289609	17.12	53.37
17	0000000036352208	17.32	54.11
18	0000000036352294	17.95	56.36
19	0000000036289598	14.92	60.22
20	0000000036352407	15.29	62.64
21	0000000036289595	17.00	64.06
22	0000000036352409	16.50	65.91
23	0000000036352258	17.46	66.07
24	0000000036289578	17.12	66.66
25	0000000036352279	16.90	67.44
26	0000000036352233	17.57	68.39
27	0000000036352396	13.06	68.65
28	0000000036289622	16.16	68.66
29	0000000036289631	15.93	69.39
30	0000000036352180	17.77	70.54
31	0000000036289585	14.18	72.80
32	0000000036352429	14.00	74.17
33	0000000036289594	16.69	74.52
34	0000000036289589	15.96	75.19
35	0000000036352427	15.21	75.72
36	0000000036352157	14.69	79.15
37	0000000036289641	18.00	79.16
38	0000000036352231	17.34	81.80
39	0000000036352384	17.89	82.38
40	0000000036352168	17.44	84.60



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

Stellar Distance Table – Continued

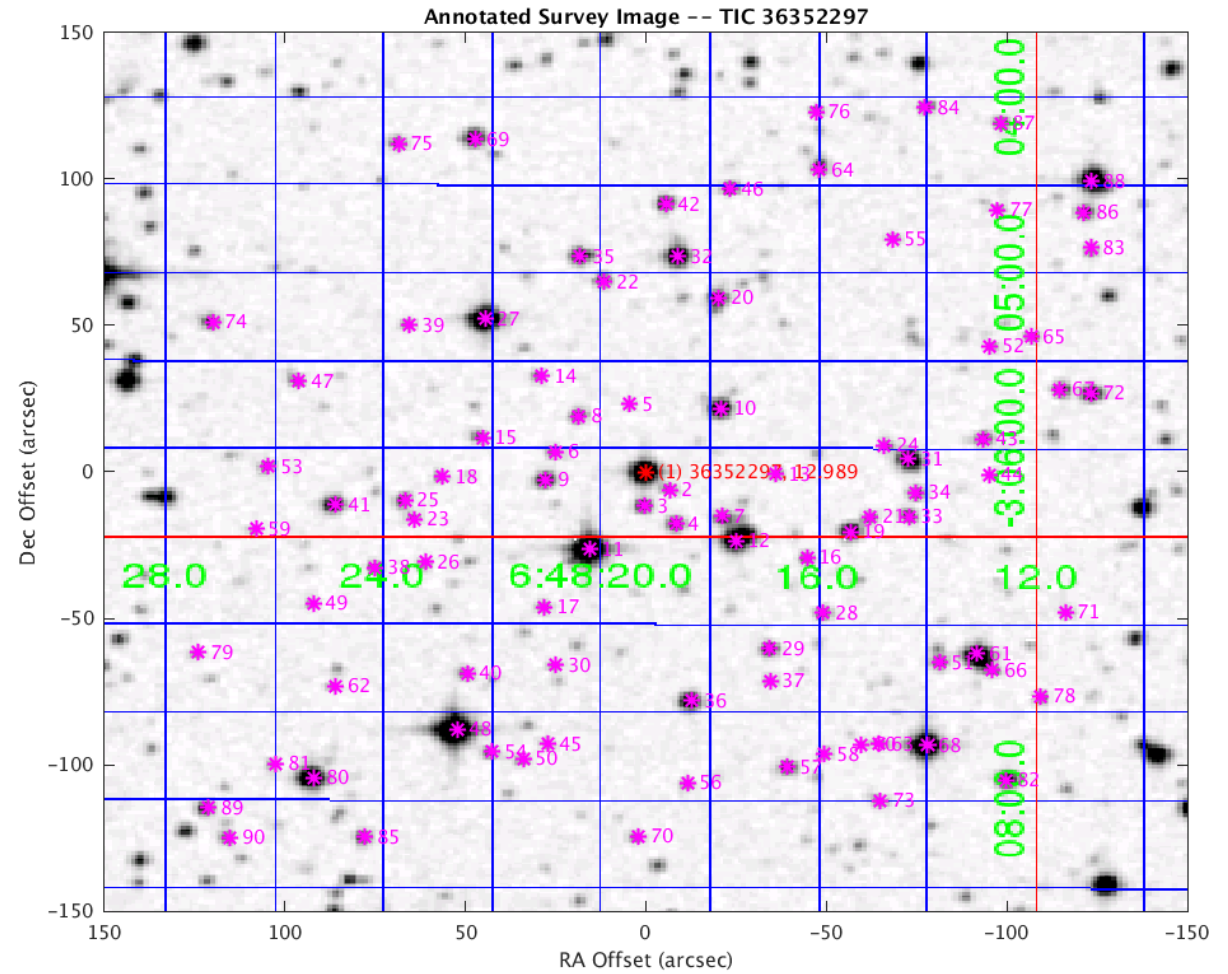
Index	TIC ID	TESS Mag	Distance (arcsec)
41	0000000036352277	15.02	86.62
42	0000000036352455	15.52	91.50
43	0000000036289576	16.59	94.17
44	0000000036289588	18.12	95.11
45	0000000036352142	17.57	96.78
46	0000000036289527	15.67	99.23
47	0000000036352350	17.48	100.89
48	0000000036352149	11.81	102.18
49	0000000036352213	18.17	102.39
50	0000000036352134	17.42	103.50
51	0000000036289636	16.61	104.13
52	0000000036289555	17.91	104.48
53	0000000036352299	16.62	104.52
54	0000000036352138	17.08	104.55
55	0000000036289540	18.02	104.71
56	0000000036352124	17.67	106.83
57	0000000036289668	16.07	108.16
58	0000000036289664	17.55	108.35
59	0000000036352253	18.17	109.72
60	0000000036289657	18.37	110.53
61	0000000036289632	13.31	110.70
62	0000000036352160	17.26	112.80
63	0000000036289656	17.93	113.11
64	0000000036289519	16.48	113.81
65	0000000036289553	17.20	116.28
66	0000000036289638	16.61	117.45
67	0000000036289562	16.29	117.96
68	0000000036289659	12.45	121.54
69	0000000036352488	14.90	122.98
70	0000000036352101	17.78	124.32
71	0000000036289621	17.76	125.68
72	0000000036289563	15.20	126.09
73	0000000036289676	17.50	129.65
74	0000000036352389	16.28	130.31
75	0000000036352485	16.53	131.22
76	0000000036289508	17.54	131.64
77	0000000036289534	18.13	132.28
78	0000000036289647	17.23	133.58
79	0000000036352185	17.94	138.44
80	0000000036352127	13.28	138.96



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	0000000036352129	17.92	142.89
82	0000000036289669	15.17	144.95
83	0000000036289542	17.94	145.07
84	0000000036289507	16.50	146.41
85	0000000036352096	16.32	146.96
86	0000000036289535	16.11	150.12
87	0000000036289512	16.67	154.16
88	0000000036289523	13.04	158.23
89	0000000036352112	16.20	166.72
90	0000000036352098	16.79	169.69



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