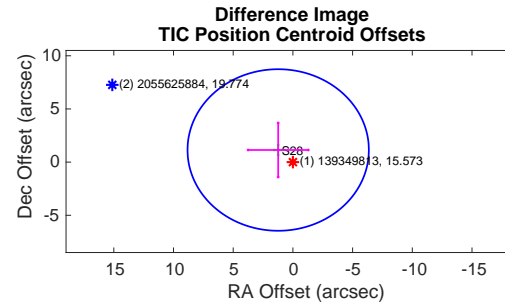
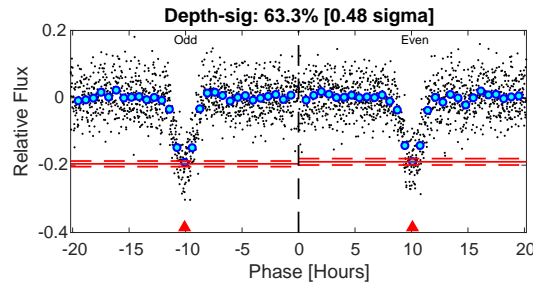
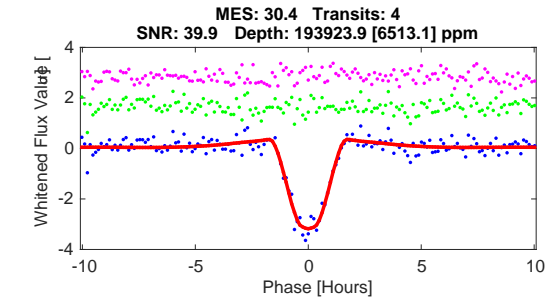
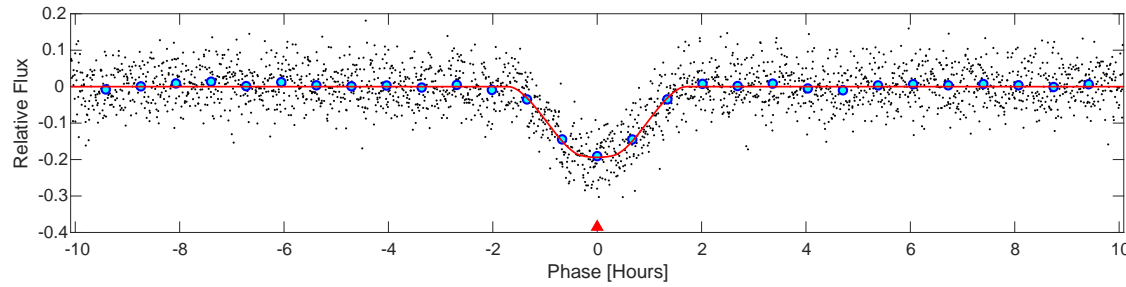
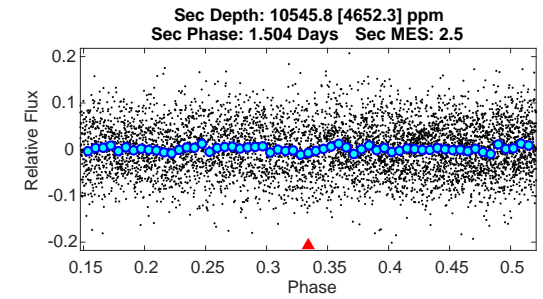
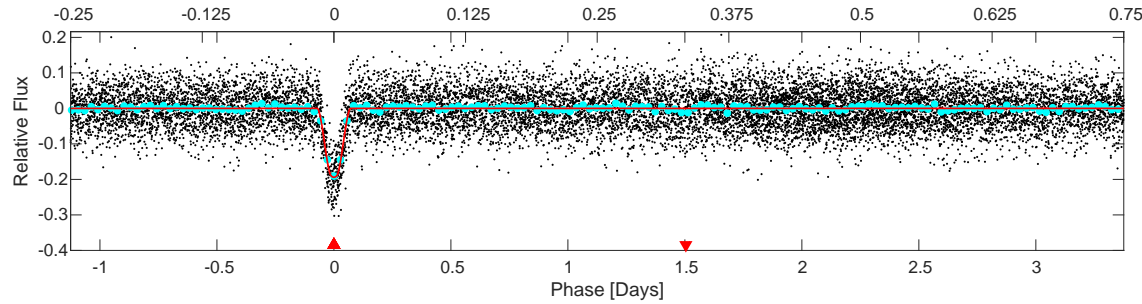
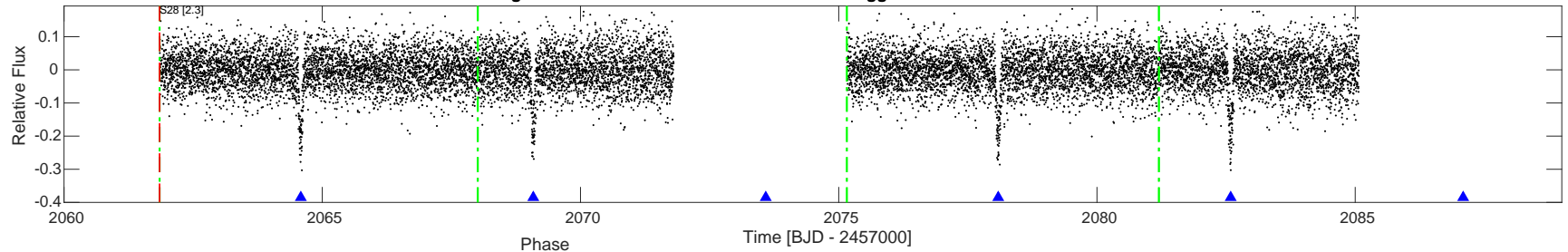


TIC: 139349813 Candidate: 1 of 1 Period: 4.501 d

Tmag: 15.57 R*: 0.68 Rs Teff: 3871.0 K Logg: 4.59 M/H: 0.000 Rho: 2.073



DV Fit Results:

Period = 4.50101 [0.00055] d
 Epoch = 2064.5850 [0.0013] BTJD
 Rp/R* = 0.4230 [0.0115]
 a/R* = 13.63 [0.52]
 b = 0.51 [0.06]
 Seff = 43.43 [7.36]
 Teq = 655 [28] K
 Rp = 31.35 [1.75] Re
 a = 0.0462 [0.0017] AU
 Rho = 1.678 [0.193]
 Ag = 12.60 [5.64] [2.06 sigma]
 Tp = 1907 [226] K [5.51 sigma]

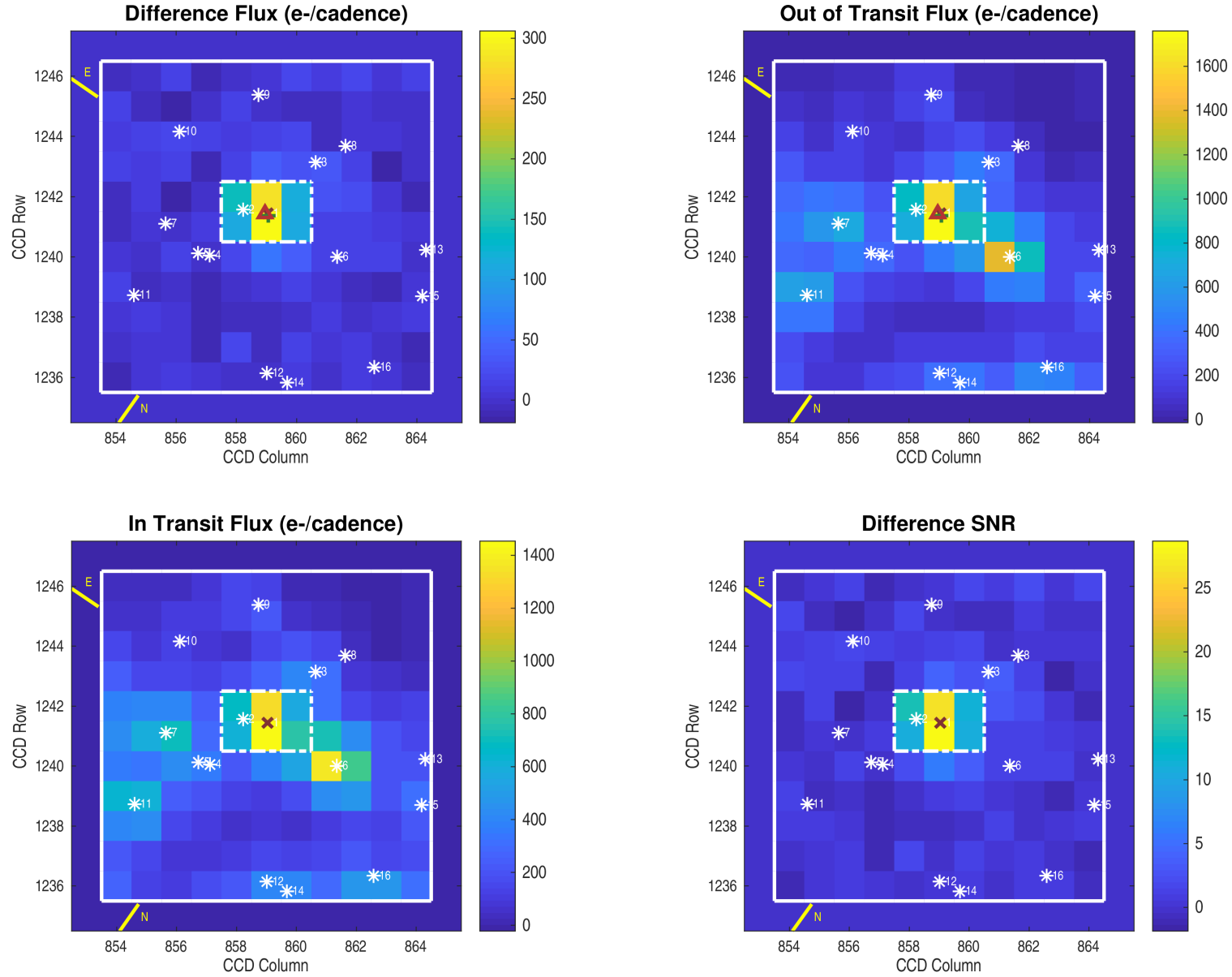
DV Diagnostic Results:

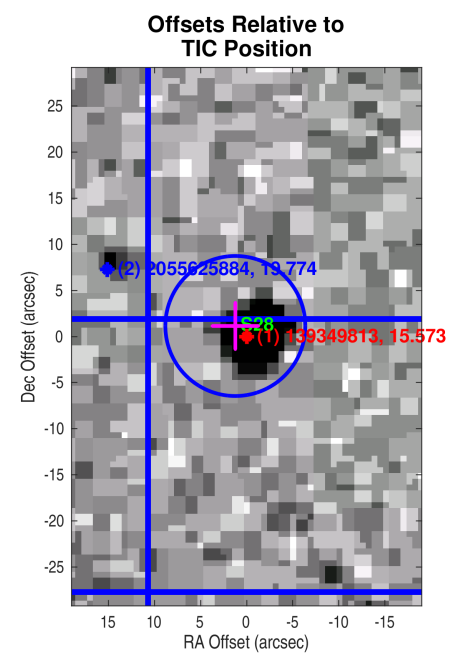
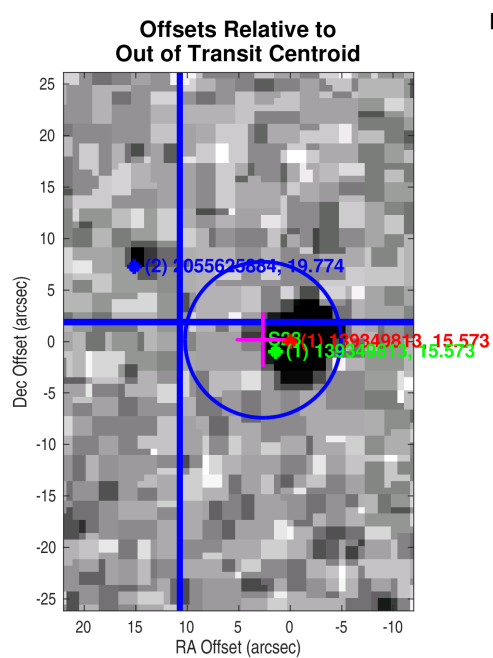
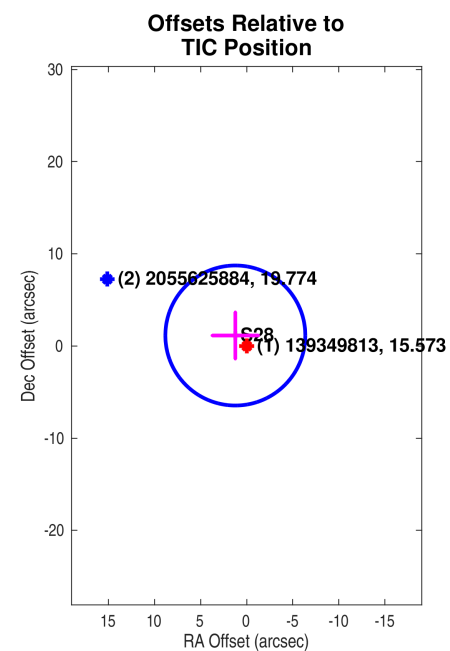
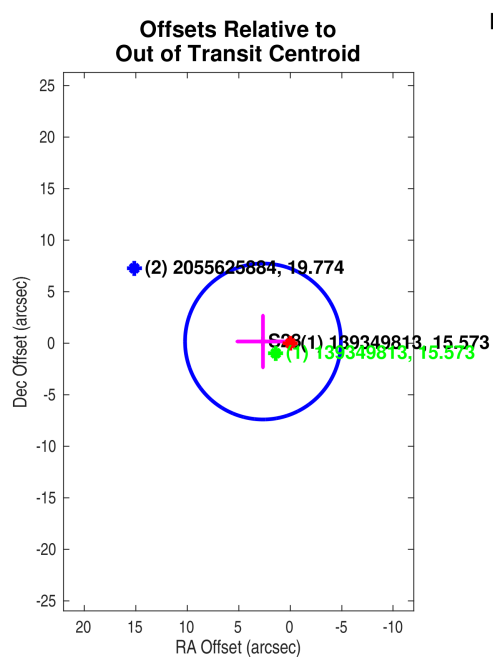
ShortPeriod-sig: N/A
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 76.7%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 9.03e-200
 GhostDiagnostic-chr: 4.398
 OotOffset-rm: 2.648 arcsec [1.05 sigma]
 TicOffset-rm: 1.679 arcsec [0.66 sigma]
 OotOffset-tot: 1
 TicOffset-tot: 1
 DiffImageQuality-fgm: 1.00 [1/1]
 DiffImageOverlap-fno: 1.00 [1/1]

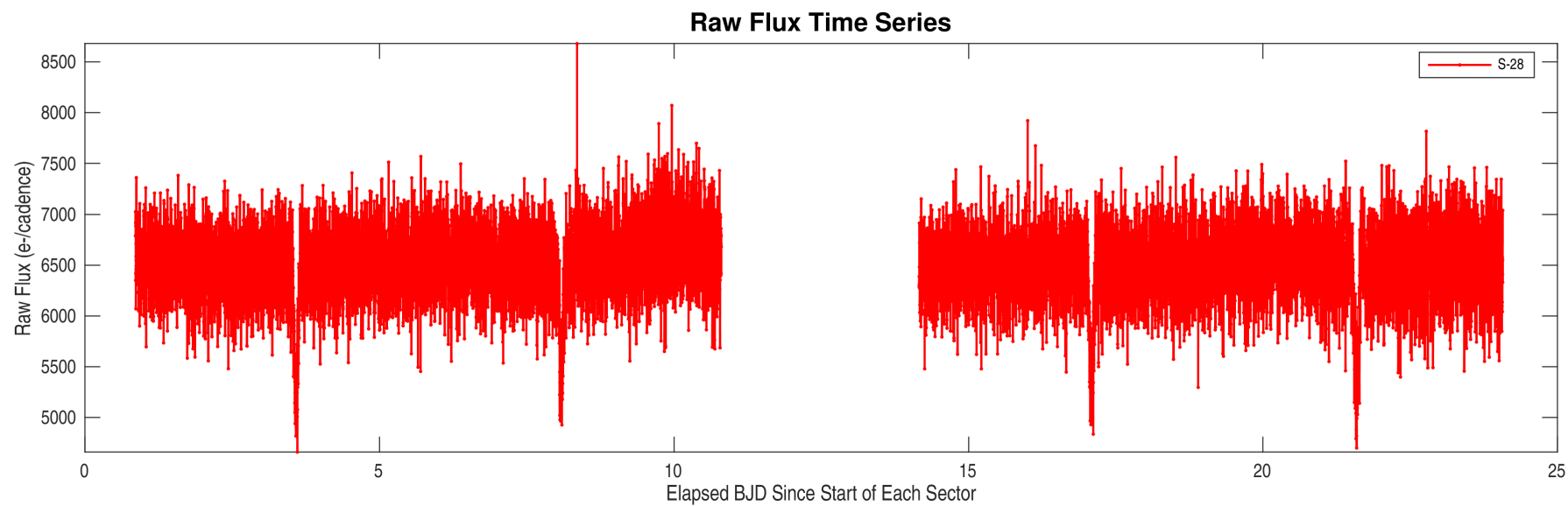
Software Revision: spoc-5.0.9-20200827 -- Date Generated: 06-Sep-2020 06:47:53 Z

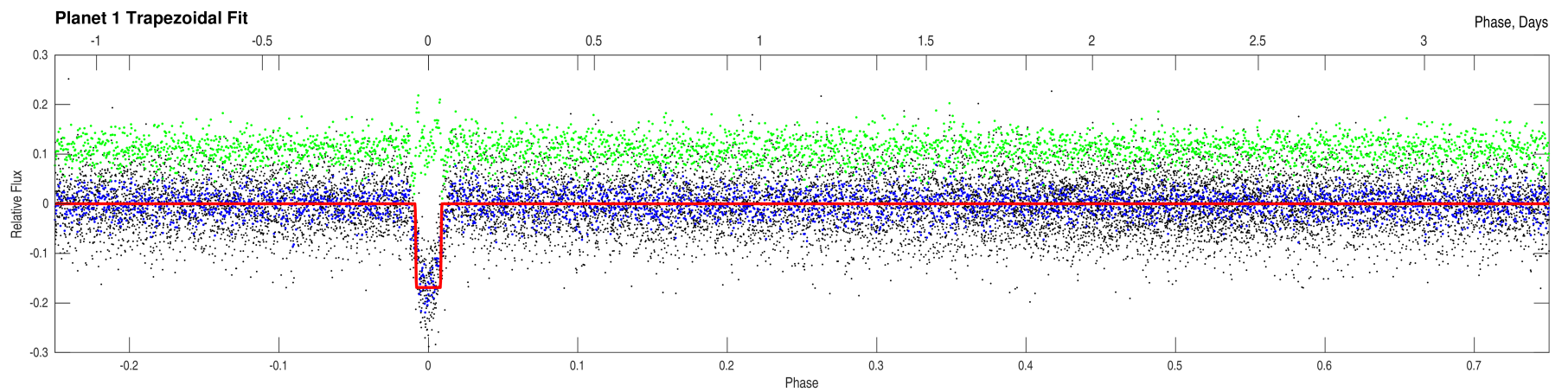
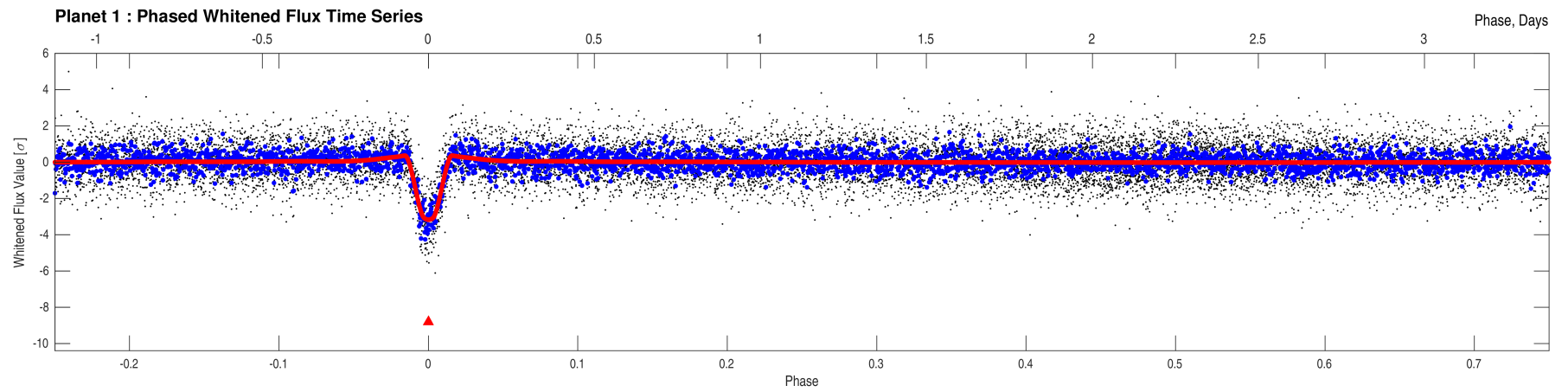
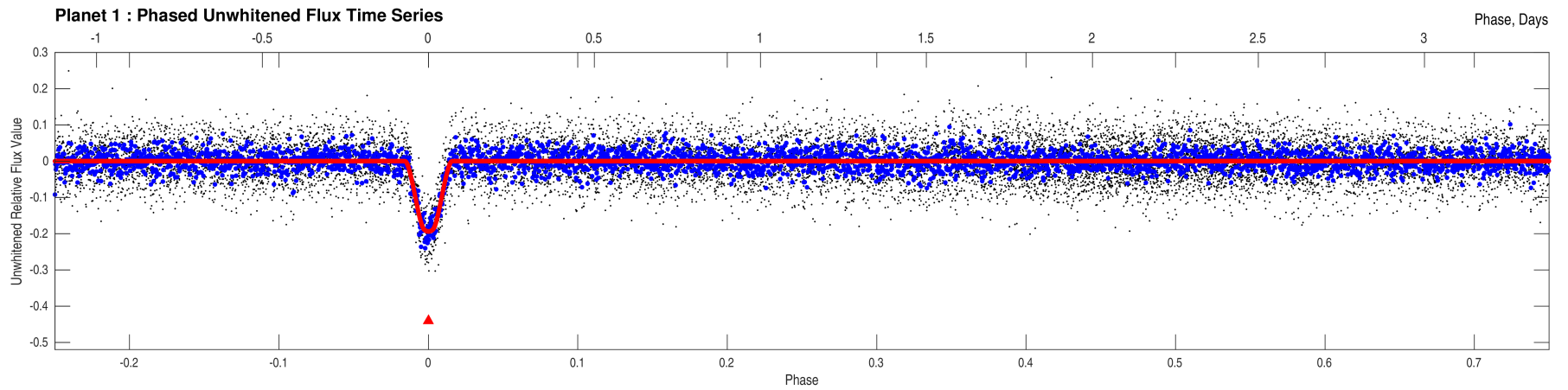
This Data Validation Report Summary was produced in the TESS Science Processing Operations Center Pipeline at NASA Ames Research Center

Planet Candidate 1 / Sector 28 / Target Pixel Table 264



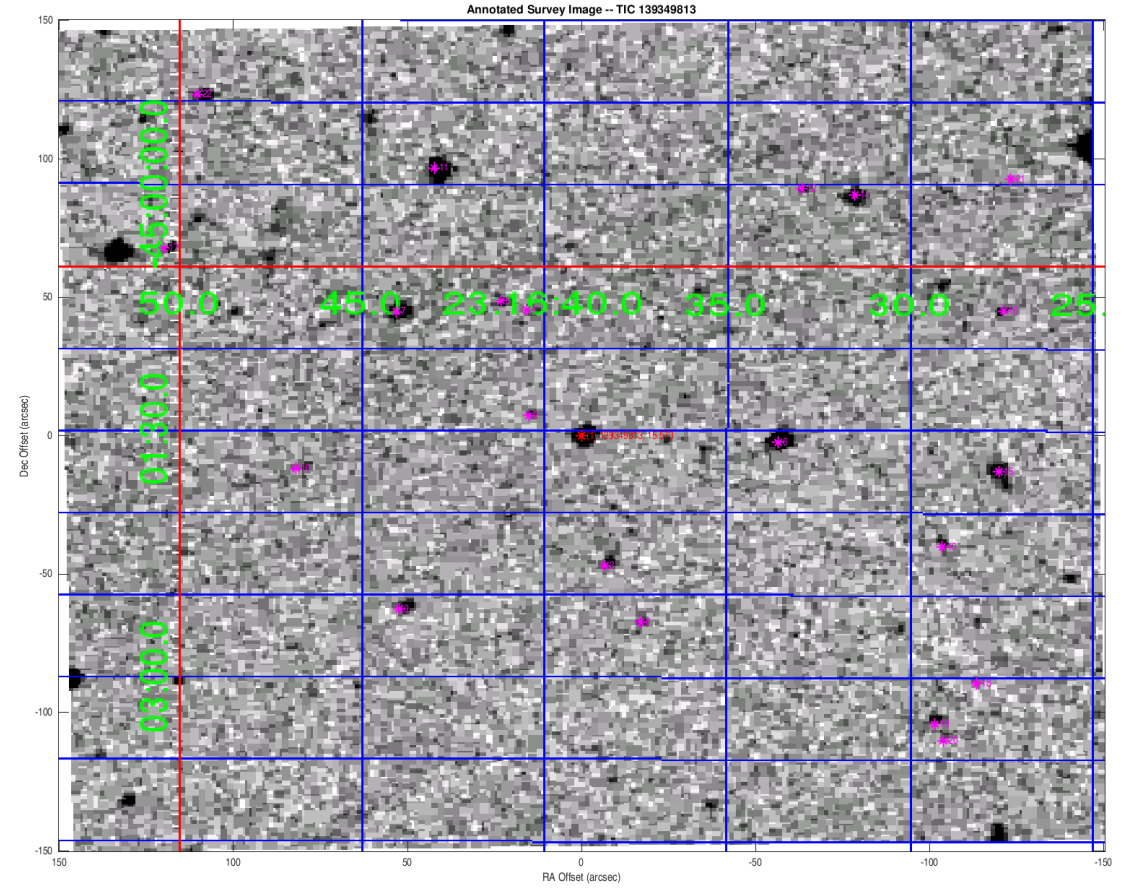






Stellar Distance Table

Index	TIC ID	TESS Mag	Distance (arcsec)
1	0000000139349813	15.57	0.00
2	00000002055625884	19.77	16.78
3	0000000139349817	17.59	47.38
4	0000000139349810	18.97	48.08
5	00000002055625967	20.15	53.91
6	0000000139349814	16.08	56.48
7	0000000139349811	16.92	69.49
8	00000002055625886	20.61	69.50
9	0000000139349820	18.15	81.63
10	00000002055625966	19.57	82.88
11	0000000139349807	19.31	105.49
12	00000002055625972	19.98	109.43
13	00000002055625887	19.15	111.13
14	00000002055625888	17.37	117.15
15	00000002055626058	18.11	120.57
16	00000002055626061	19.17	129.30
17	00000002055625968	19.03	137.79
18	00000002055625880	20.83	144.60
19	00000002055625879	19.33	145.42
20	00000002055625881	20.50	151.53
21	0000000139349808	17.23	154.24
22	00000002055625970	18.44	165.42



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