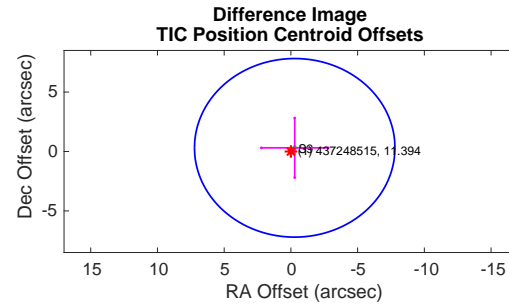
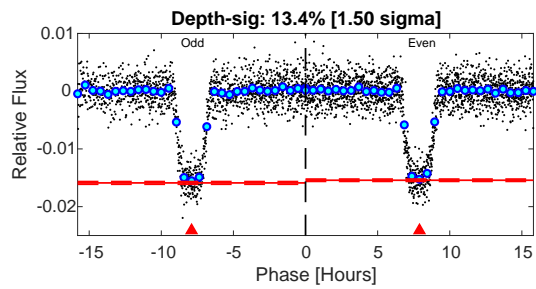
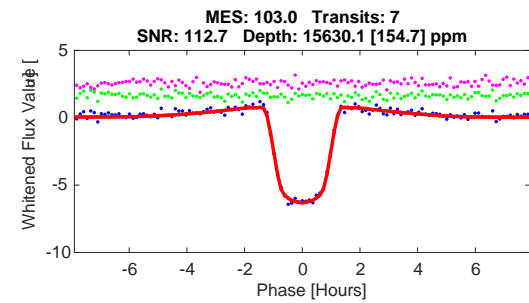
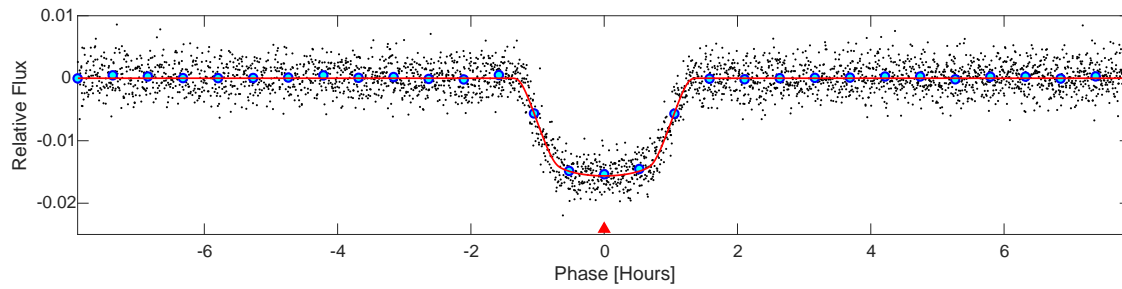
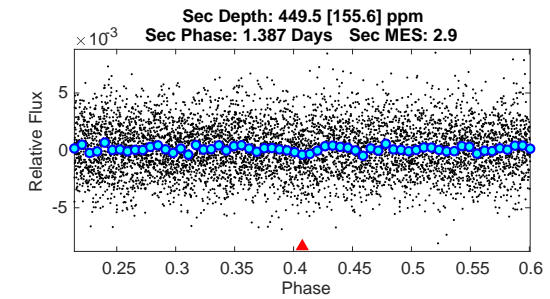
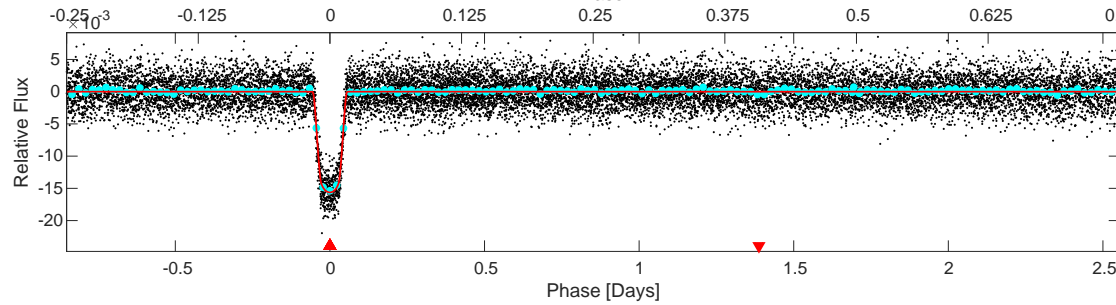
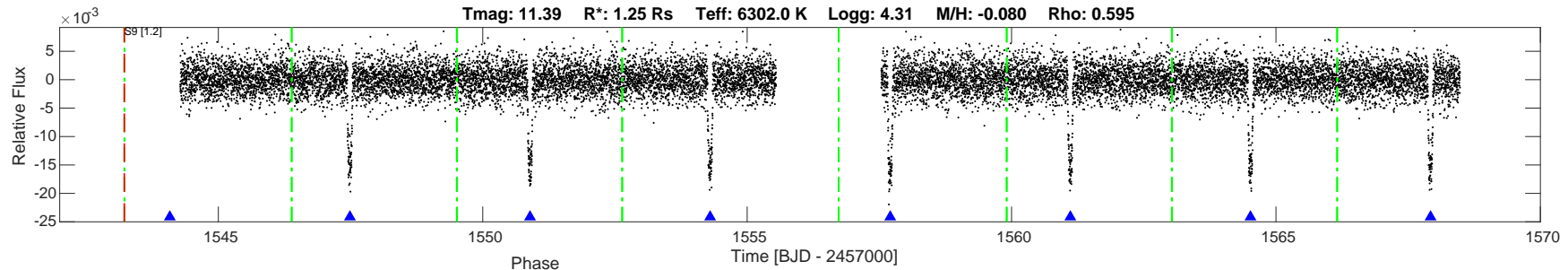


TIC: 437248515 Candidate: 1 of 1 Period: 3.406 d

Tmag: 11.39 R\*: 1.25 Rs Teff: 6302.0 K Logg: 4.31 M/H: -0.080 Rho: 0.595



DV Fit Results:

- Period = 3.40592 [0.00013] d
- Epoch = 1544.0823 [0.0006] BTJD
- Rp/R\* = 0.1248 [0.0009]
- a/R\* = 8.30 [0.21]
- b = 0.75 [0.02]
- Seff = 1017.35 [0.05]
- Teq = 1440 [0] K
- Rp = 17.03 [0.13] Re
- a = 0.0466 [0.0000] AU
- Rho = 0.662 [0.050]
- Ag = 1.85 [0.64] [1.33 sigma]
- Tp = 2597 [225] K [5.14 sigma]

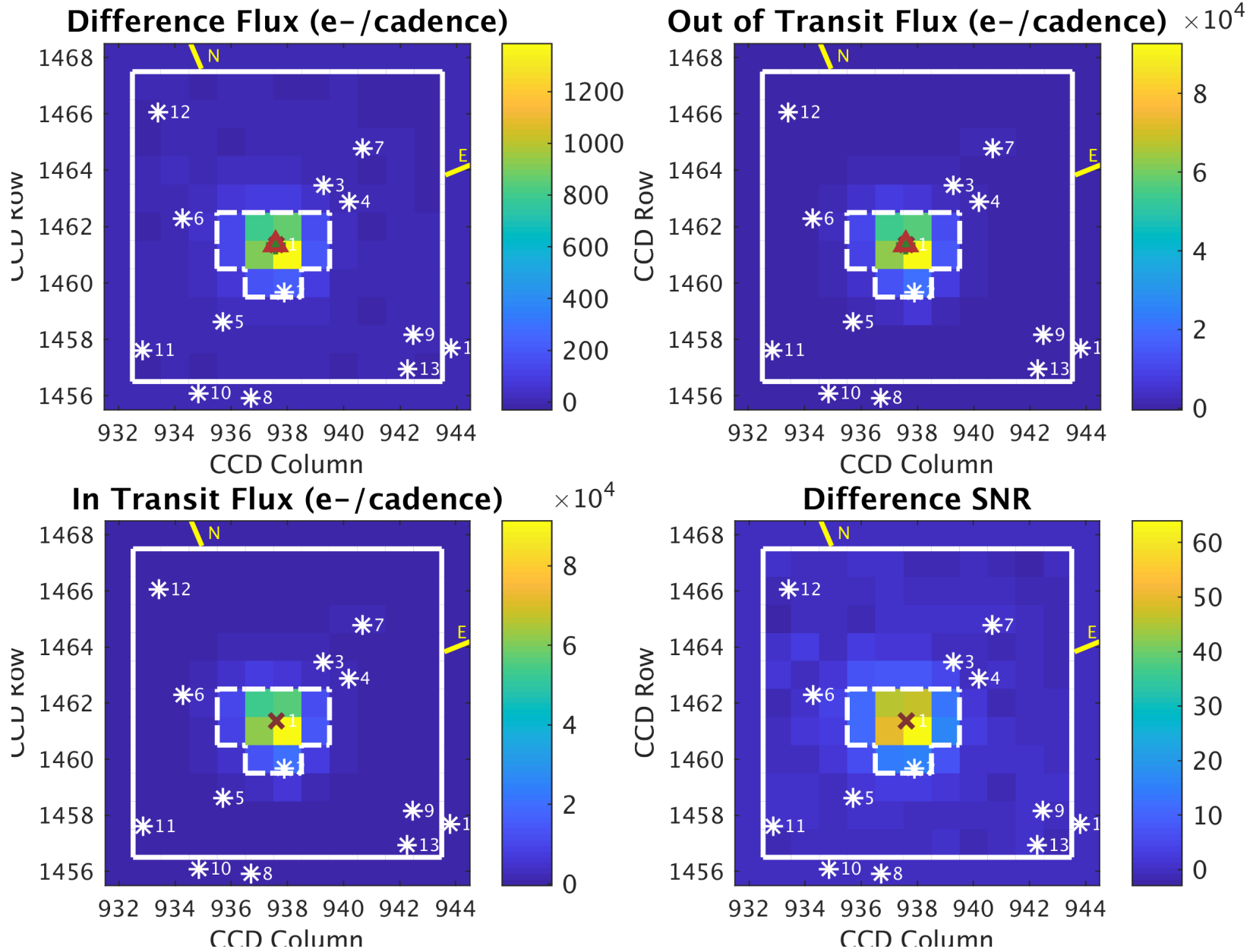
DV Diagnostic Results:

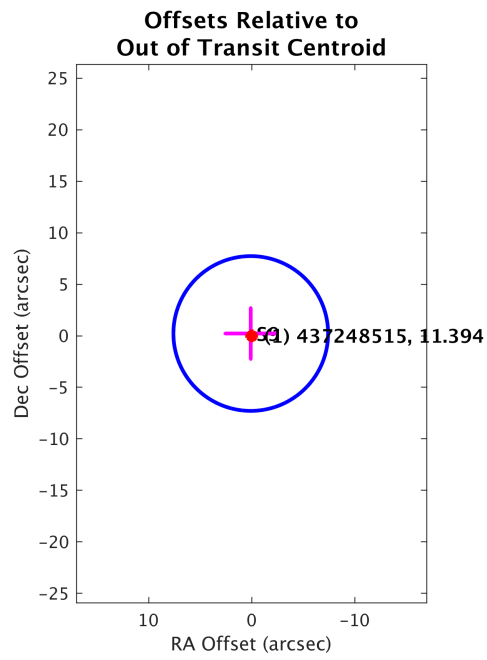
- ShortPeriod-sig: N/A
- LongPeriod-sig: N/A
- ModelChiSquare2-sig: 18.1%
- ModelChiSquareGof-sig: 100.0%
- Bootstrap-pfa: 0.00e+00
- GhostDiagnostic-chr: 7.054
- OotOffset-rm: 0.243 arcsec [0.10 sigma]
- TicOffset-rm: 0.420 arcsec [0.17 sigma]
- OotOffset-tot: 1
- TicOffset-tot: 1
- DiffImageQuality-fgm: 1.00 [1/1]
- DiffImageOverlap-fno: 1.00 [1/1]

Software Revision: spoc-3.3.64-20190423 -- Date Generated: 25-Apr-2019 10:37:55 Z

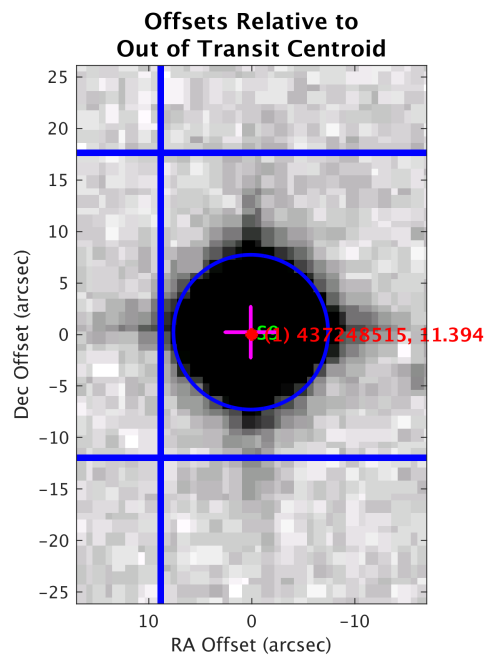
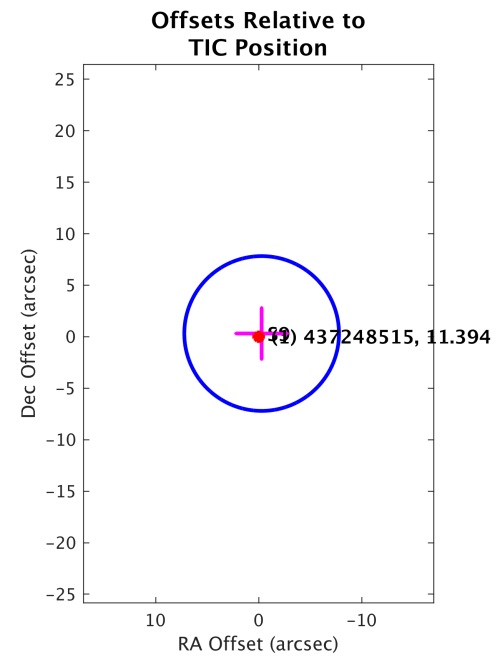
This Data Validation Report Summary was produced in the TESS Science Processing Operations Center Pipeline at NASA Ames Research Center

## Planet Candidate 1 / Sector 9 / Target Pixel Table 152

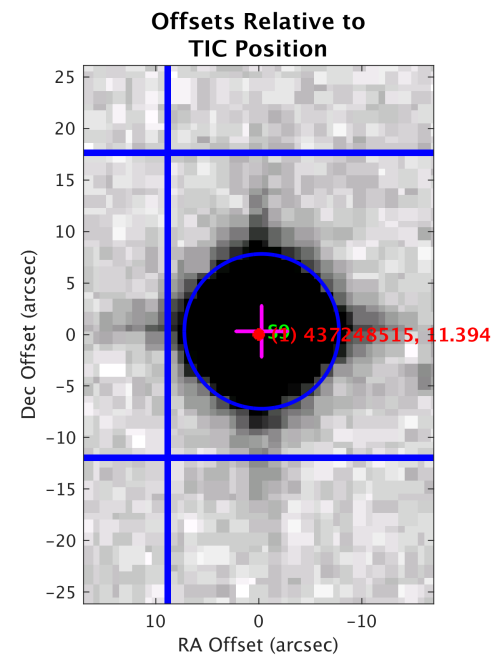


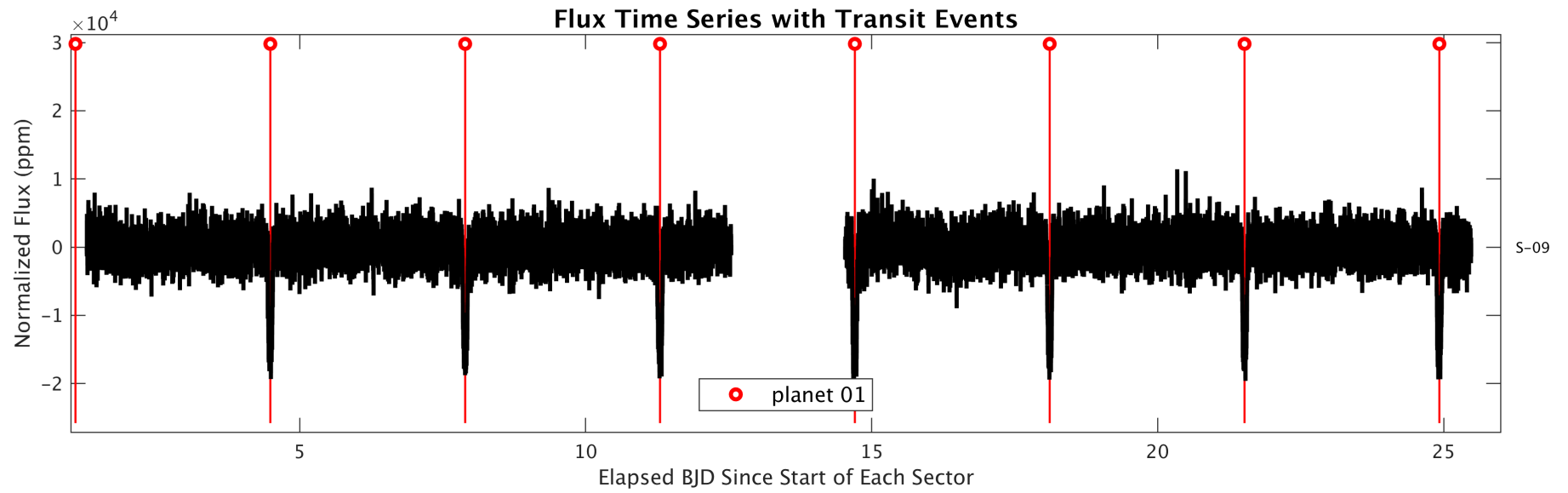
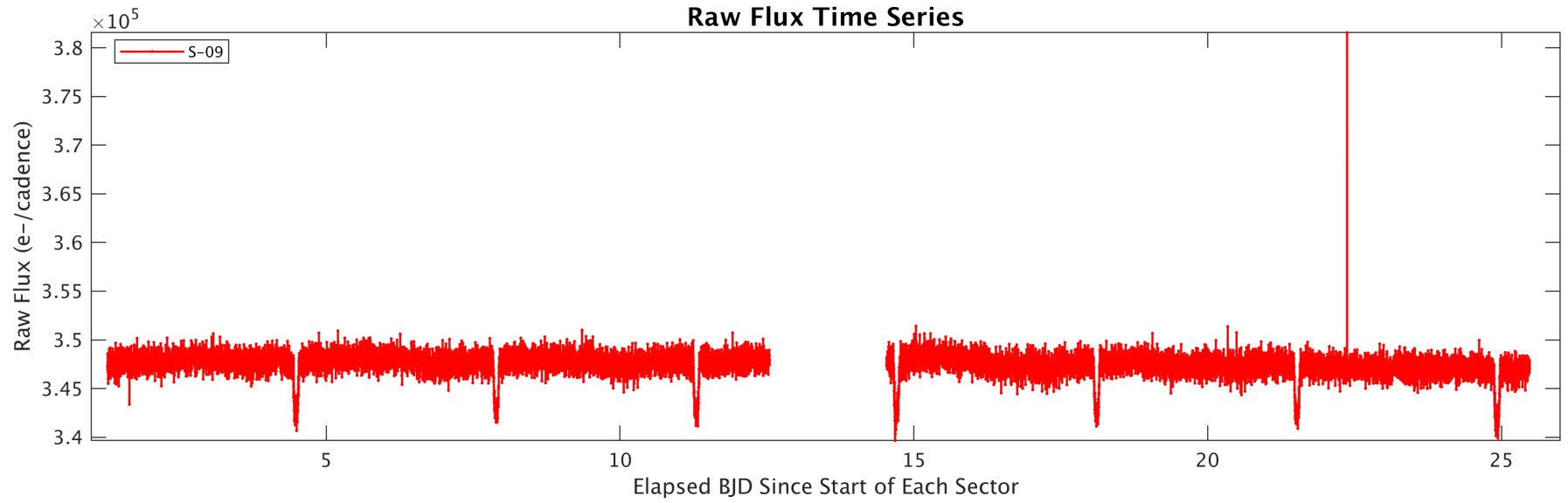


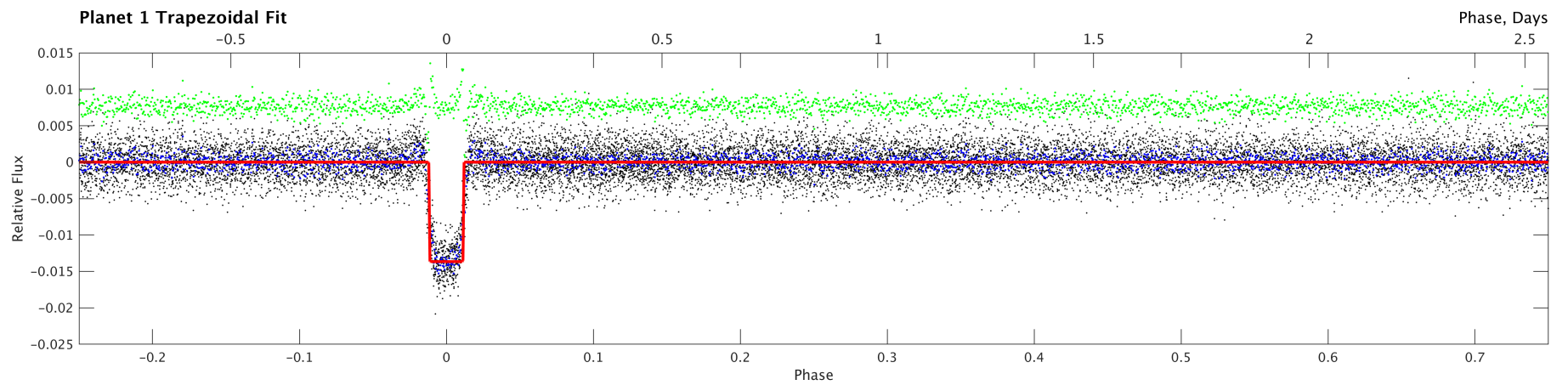
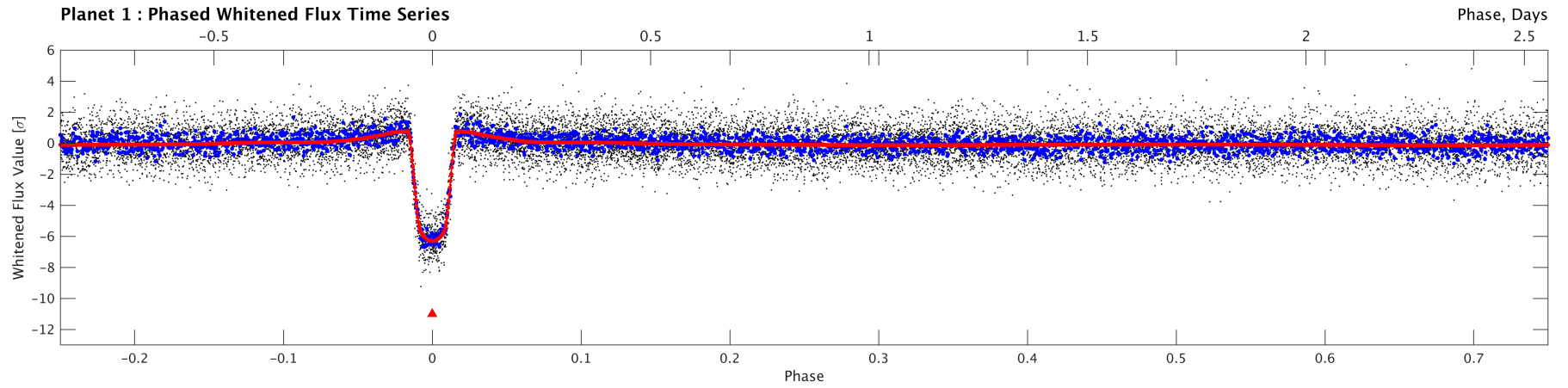
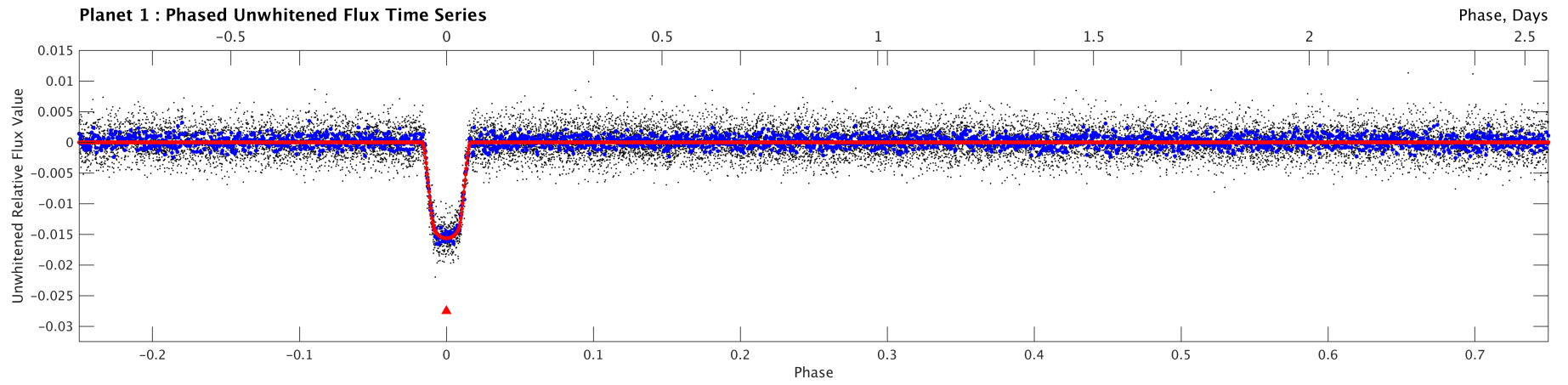
Planet Candidate 1



Planet Candidate 1

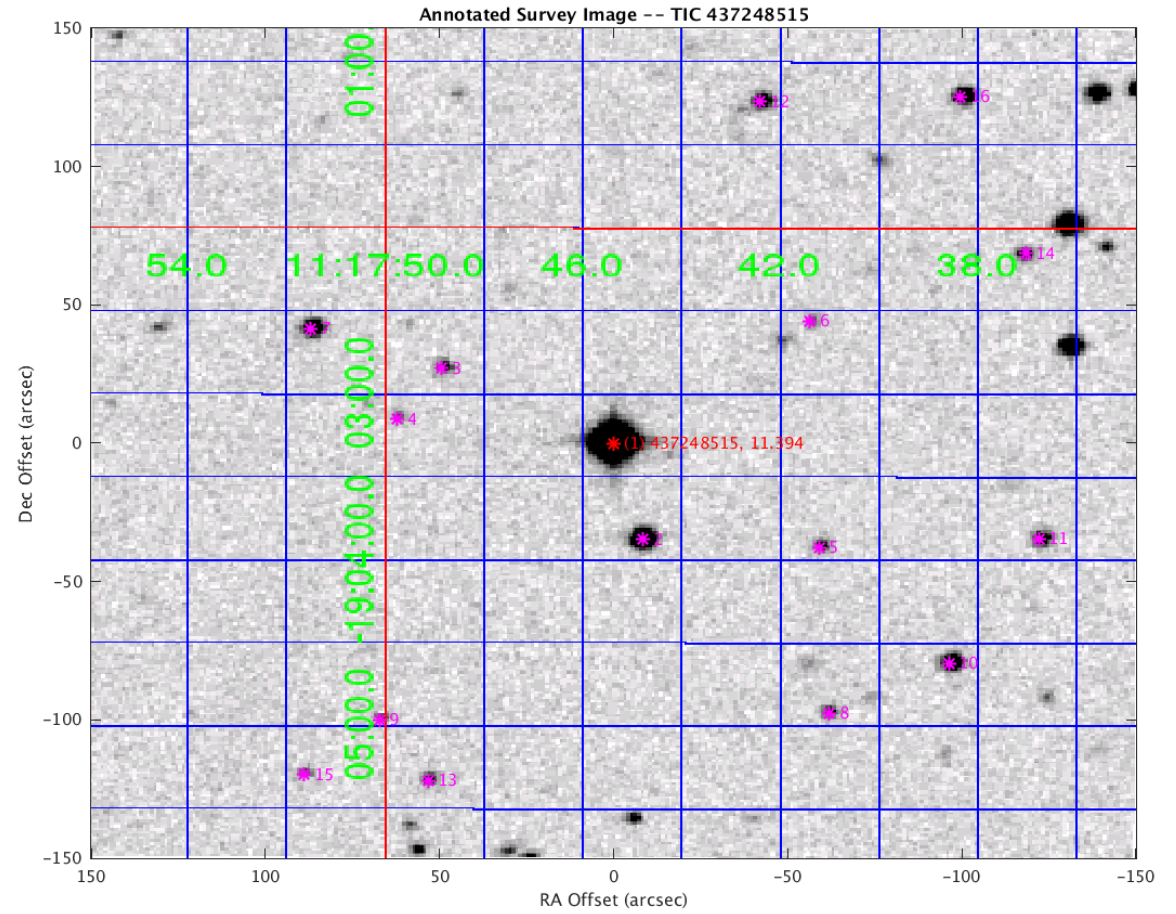






Stellar Distance Table

Index	TIC ID	TESS Mag	Distance (arcsec)
1	0000000437248515	11.39	0.00
2	0000000437248513	14.41	35.83
3	0000000437248517	17.30	56.37
4	0000000437248516	17.48	62.65
5	0000000437248511	16.66	70.00
6	0000000423525287	18.28	71.52
7	0000000437248518	15.73	96.33
8	0000000437248508	17.30	115.51
9	0000000437248507	17.53	120.43
10	0000000423525294	15.83	124.98
11	0000000423525290	17.84	126.84
12	0000000437248522	16.37	130.39
13	0000000437248504	16.96	132.95
14	0000000423525286	17.30	136.80
15	0000000437248505	17.62	149.01
16	0000000423525278	16.07	159.85



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