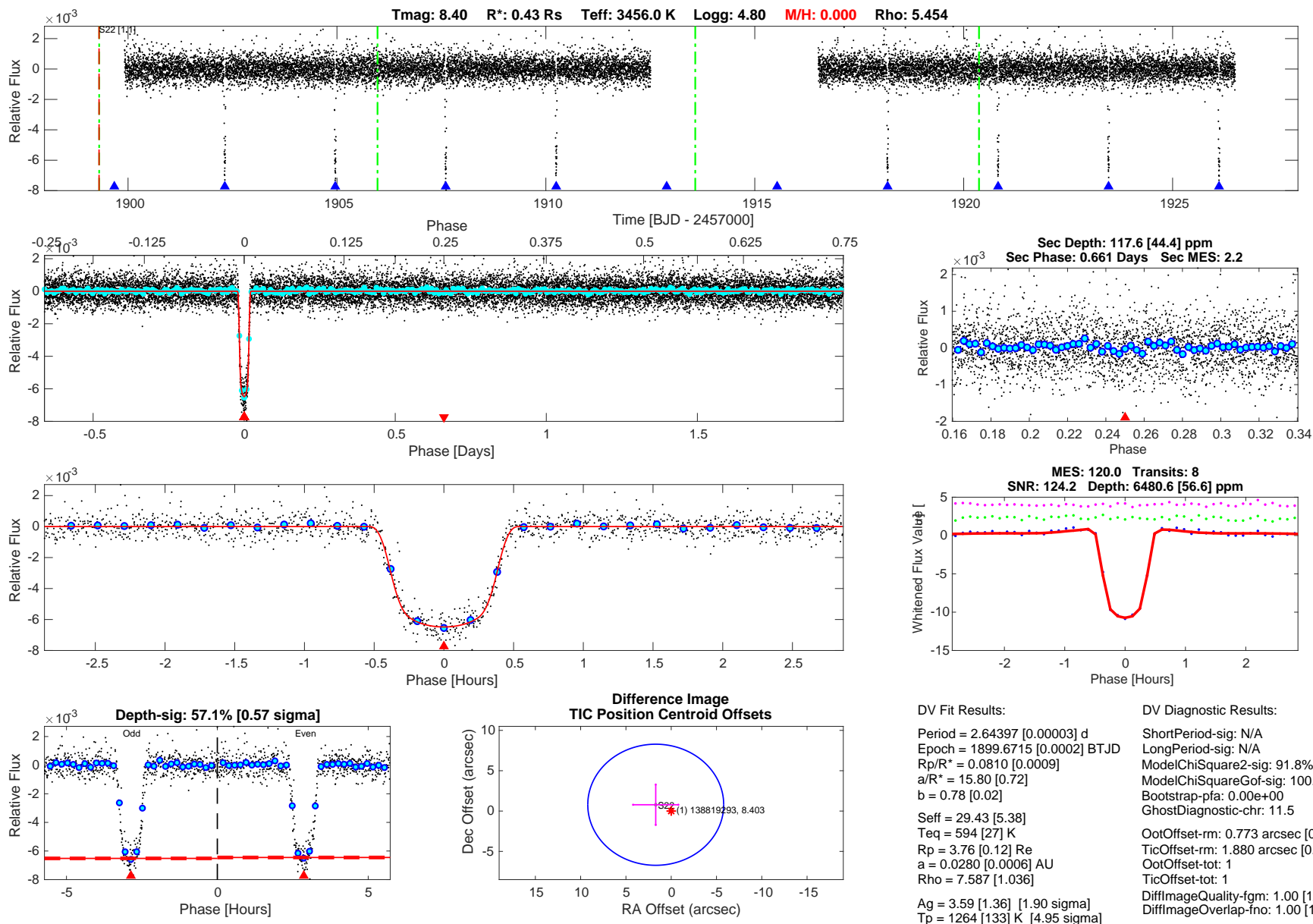


TIC: 138819293 Candidate: 1 of 1 Period: 2.644 d



DV Fit Results:

- Period = 2.64397 [0.00003] d
- Epoch = 1899.6715 [0.0002] BTJD
- Rp/R\* = 0.0810 [0.0009]
- a/R\* = 15.80 [0.72]
- b = 0.78 [0.02]
- Seff = 29.43 [5.38]
- Teq = 594 [27] K
- Rp = 3.76 [0.12] Re
- a = 0.0280 [0.0006] AU
- Rho = 7.587 [1.036]
- Ag = 3.59 [1.36] [1.90 sigma]
- Tp = 1264 [133] K [4.95 sigma]

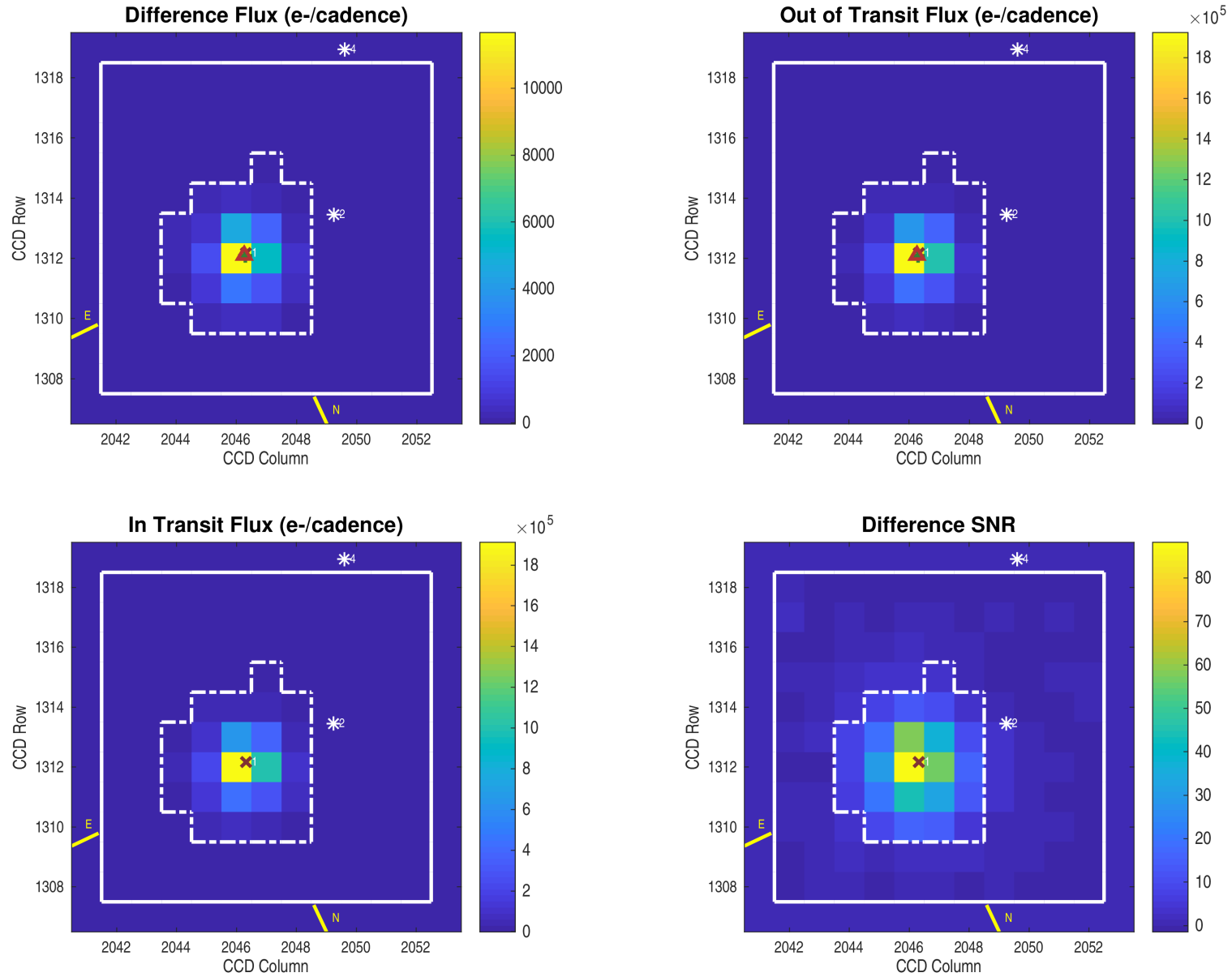
DV Diagnostic Results:

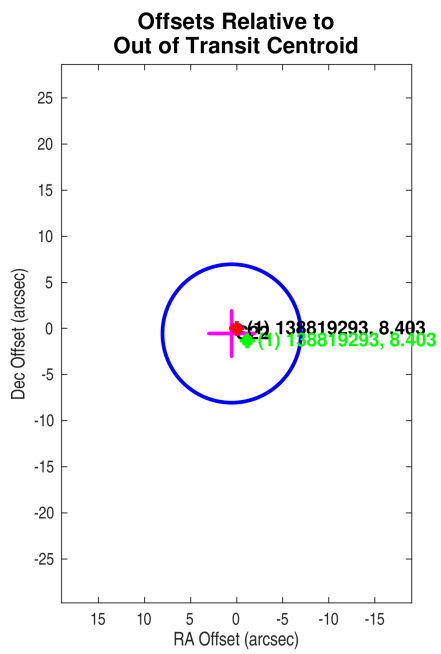
- ShortPeriod-sig: N/A
- LongPeriod-sig: N/A
- ModelChiSquare2-sig: 91.8%
- ModelChiSquareGof-sig: 100.0%
- Bootstrap-pfa: 0.00e+00
- GhostDiagnostic-chr: 11.5
- OotOffset-rm: 0.773 arcsec [0.31 sigma]
- TicOffset-rm: 1.880 arcsec [0.75 sigma]
- OotOffset-tot: 1
- TicOffset-tot: 1
- DiffImageQuality-fgm: 1.00 [1/1]
- DiffImageOverlap-fno: 1.00 [1/1]

Software Revision: spoc-4.0.27-20200326 -- Date Generated: 29-Mar-2020 19:58:38 Z

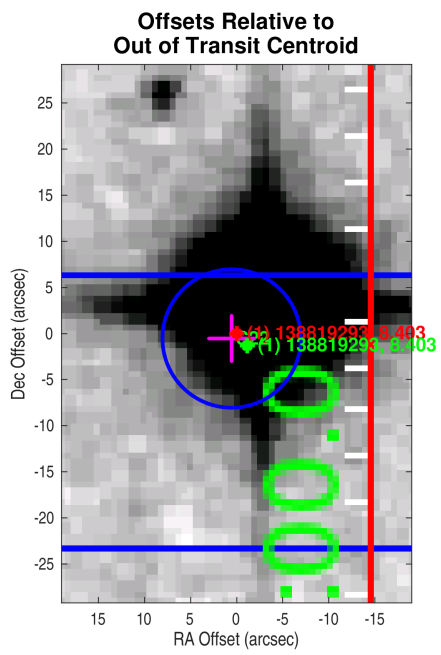
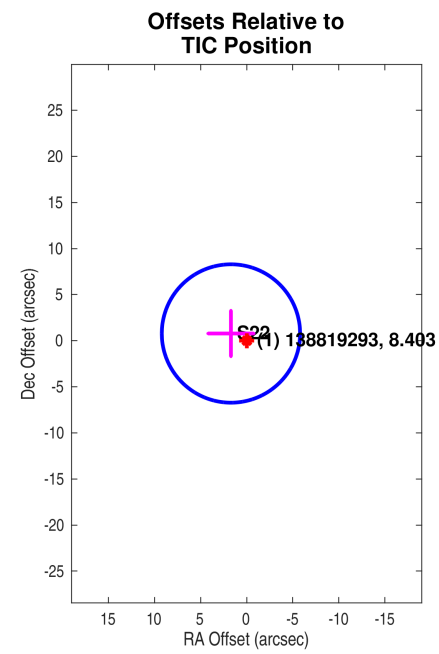
This Data Validation Report Summary was produced in the TESS Science Processing Operations Center Pipeline at NASA Ames Research Center

## Planet Candidate 1 / Sector 22 / Target Pixel Table 202

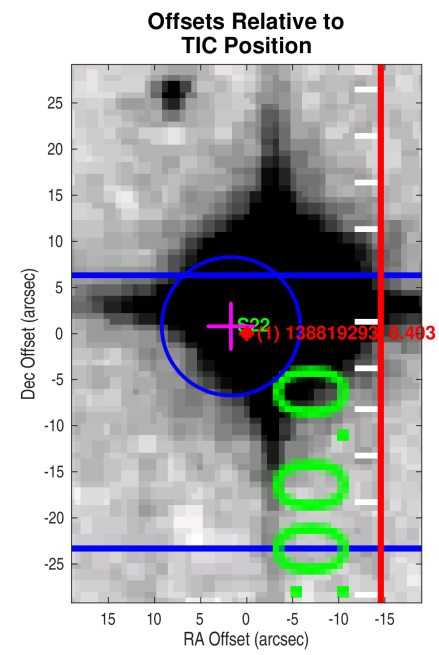


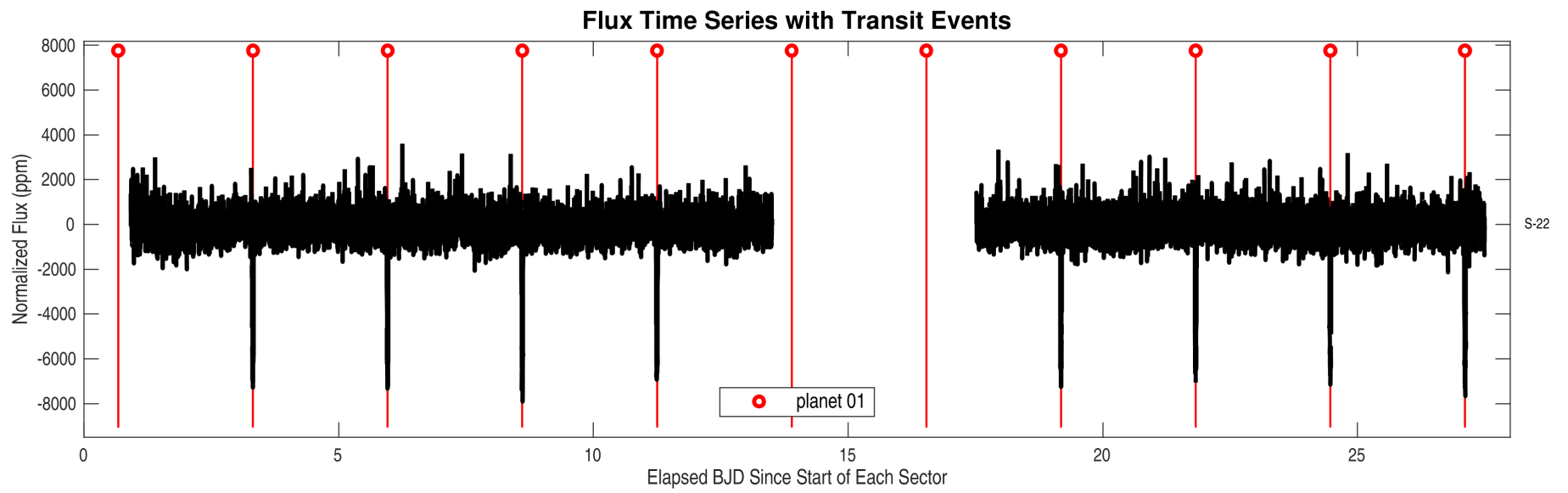
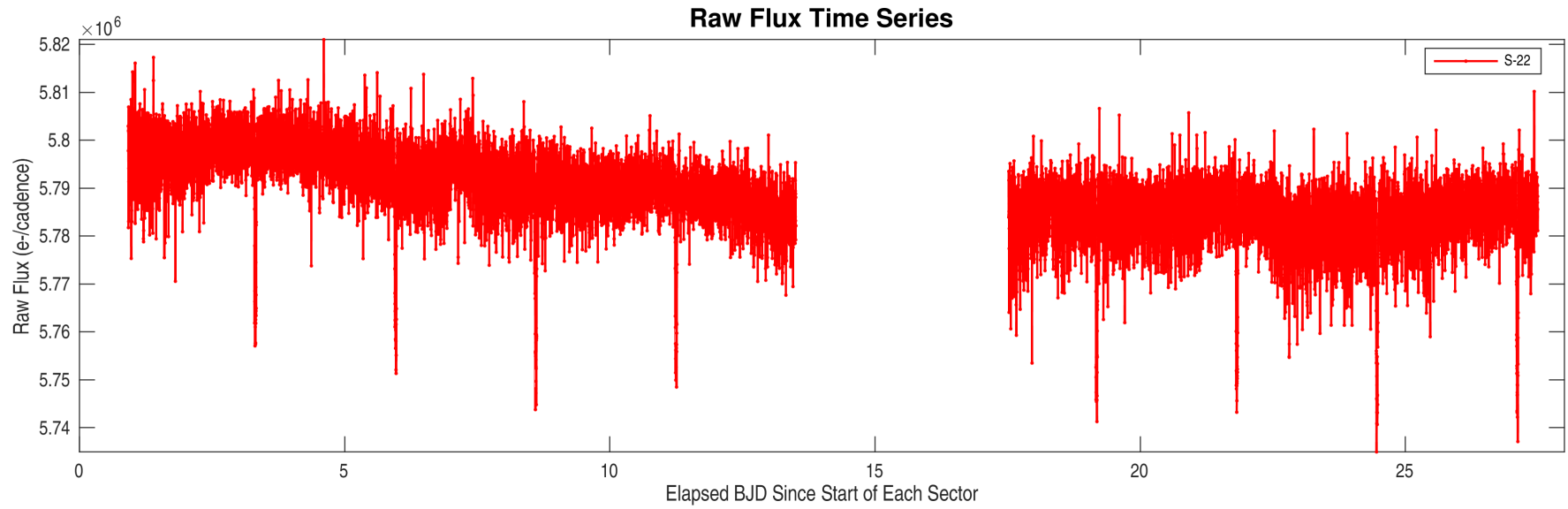


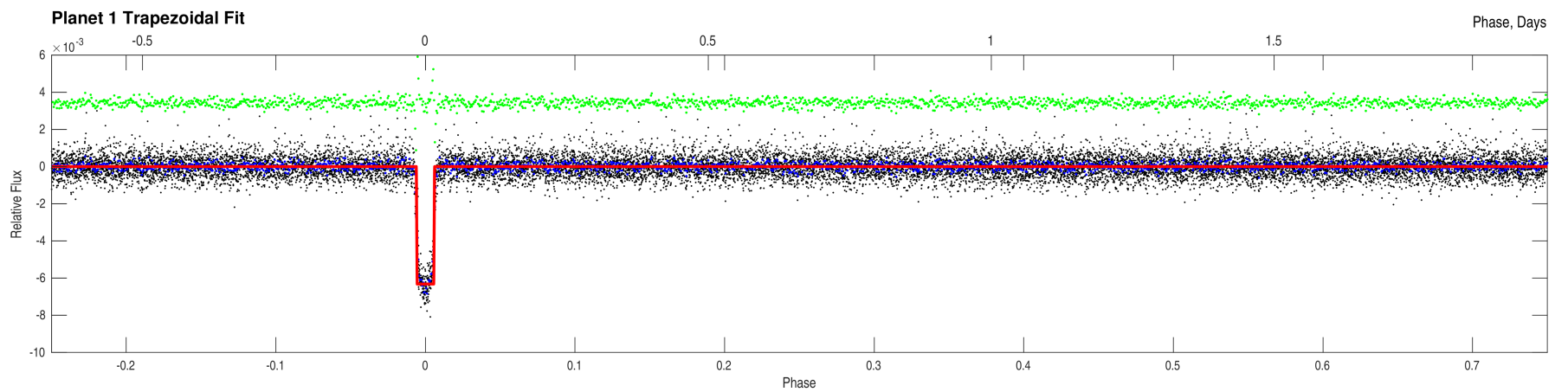
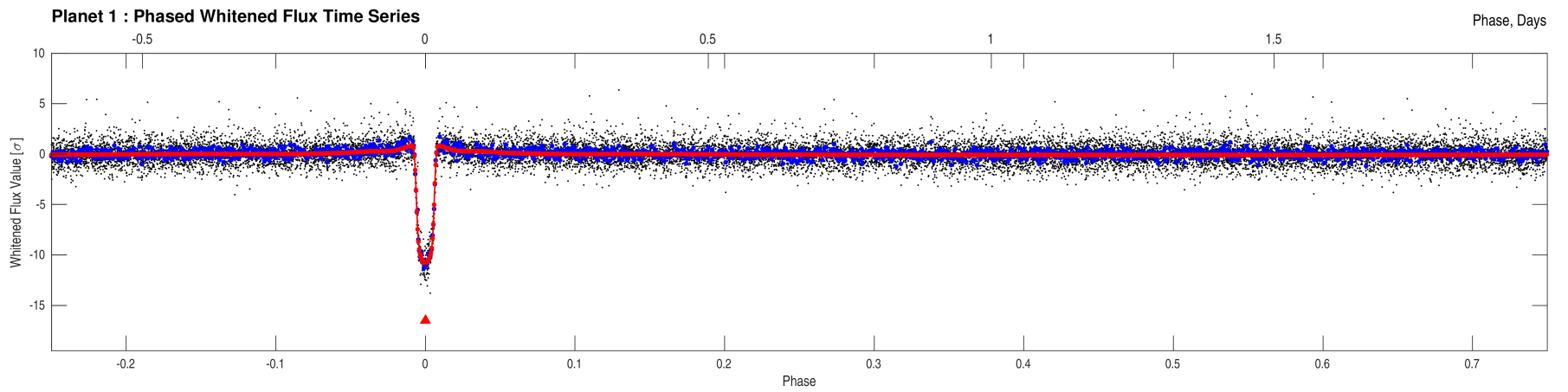
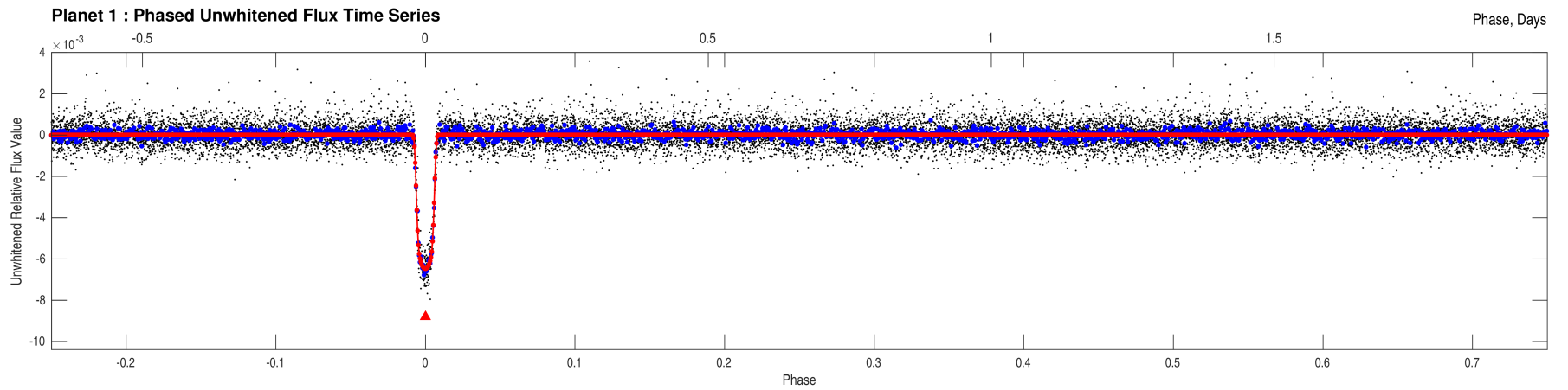
Planet Candidate 1



Planet Candidate 1

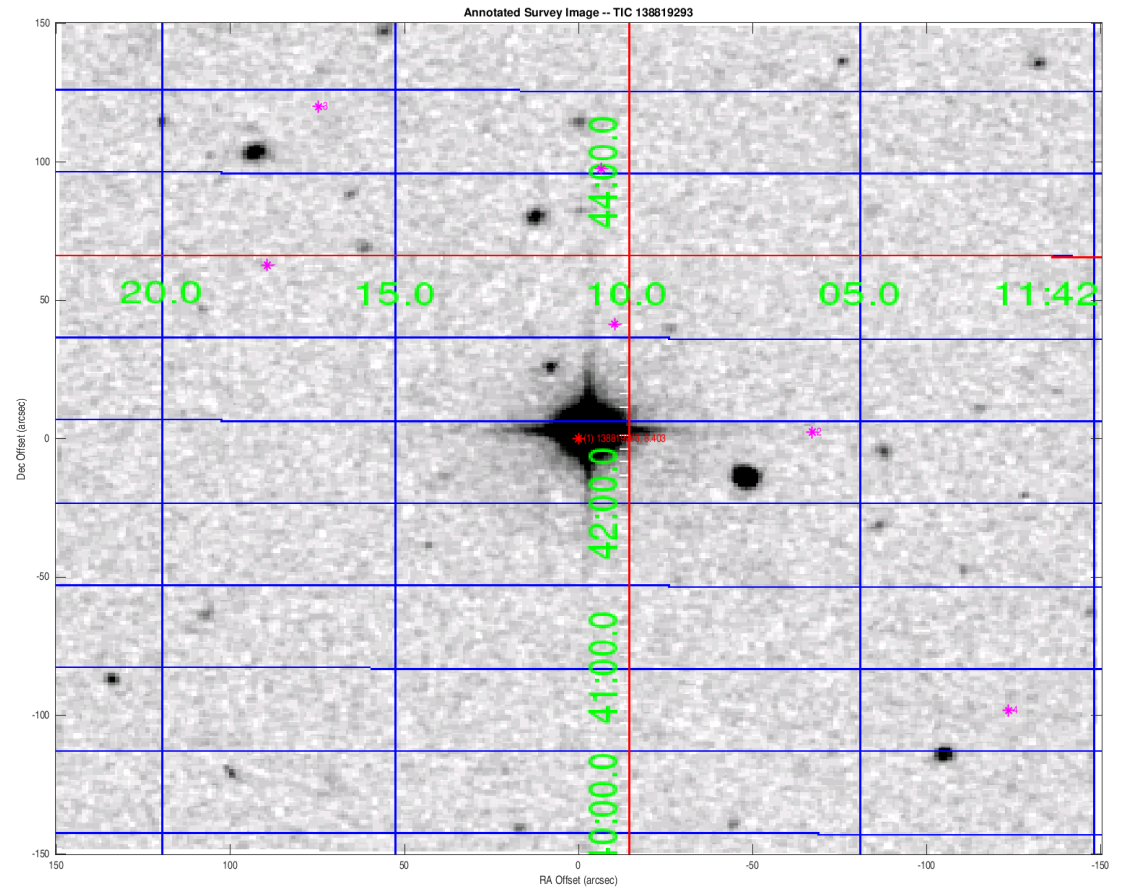






Stellar Distance Table

Index	TIC ID	TESS Mag	Distance (arcsec)
1	0000000138819293	8.40	0.00
2	0000000138819292	14.52	67.15
3	0000000138820299	17.27	141.32
4	0000000138819290	16.74	157.78



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