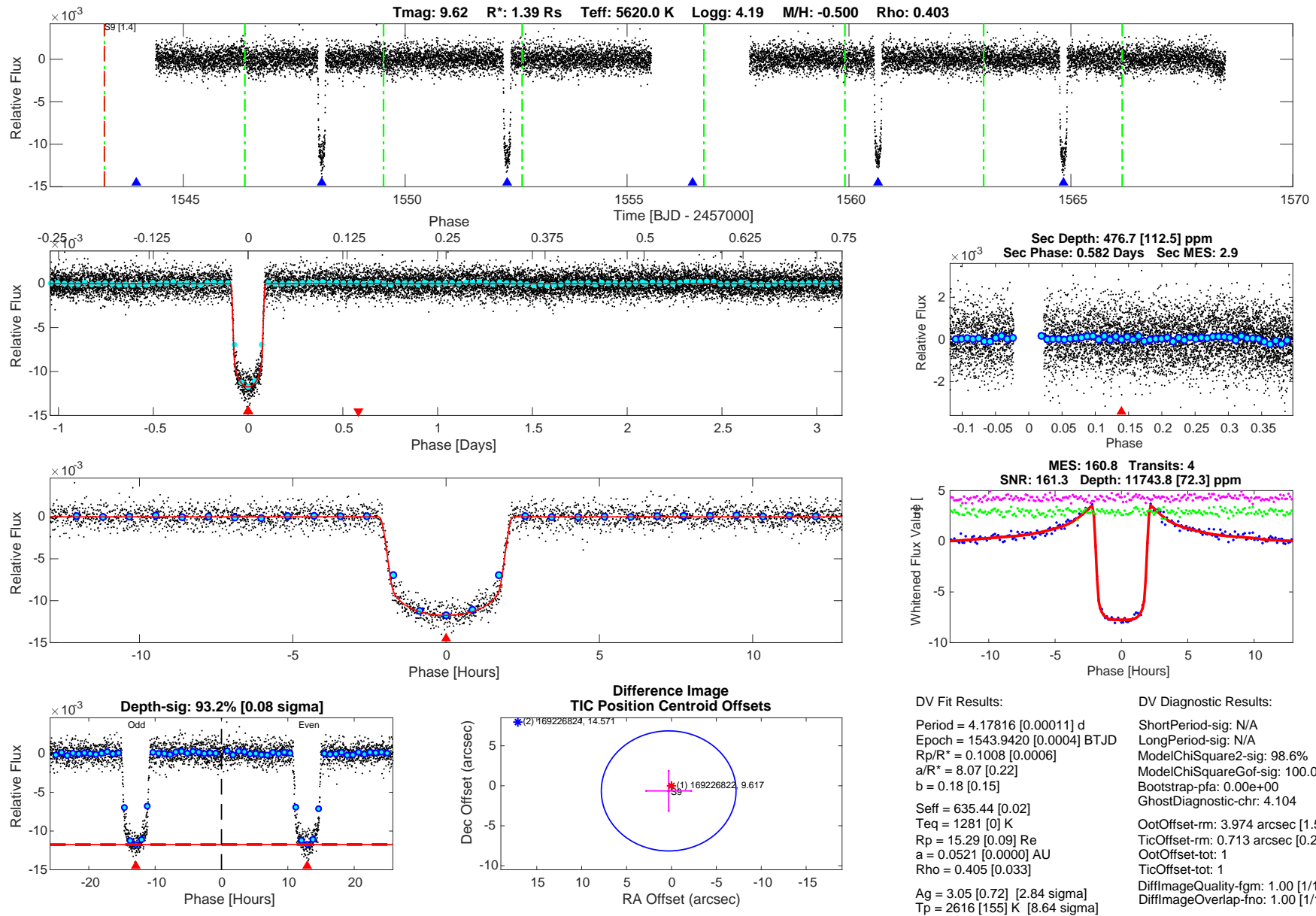


TIC: 169226822 Candidate: 1 of 1 Period: 4.178 d



DV Fit Results:

- Period = 4.17816 [0.00011] d
- Epoch = 1543.9420 [0.0004] BTJD
- Rp/R\* = 0.1008 [0.0006]
- a/R\* = 8.07 [0.22]
- b = 0.18 [0.15]
- Seff = 635.44 [0.02]
- Teq = 1281 [0] K
- Rp = 15.29 [0.09] Re
- a = 0.0521 [0.0000] AU
- Rho = 0.405 [0.033]
- Ag = 3.05 [0.72] [2.84 sigma]
- Tp = 2616 [155] K [8.64 sigma]

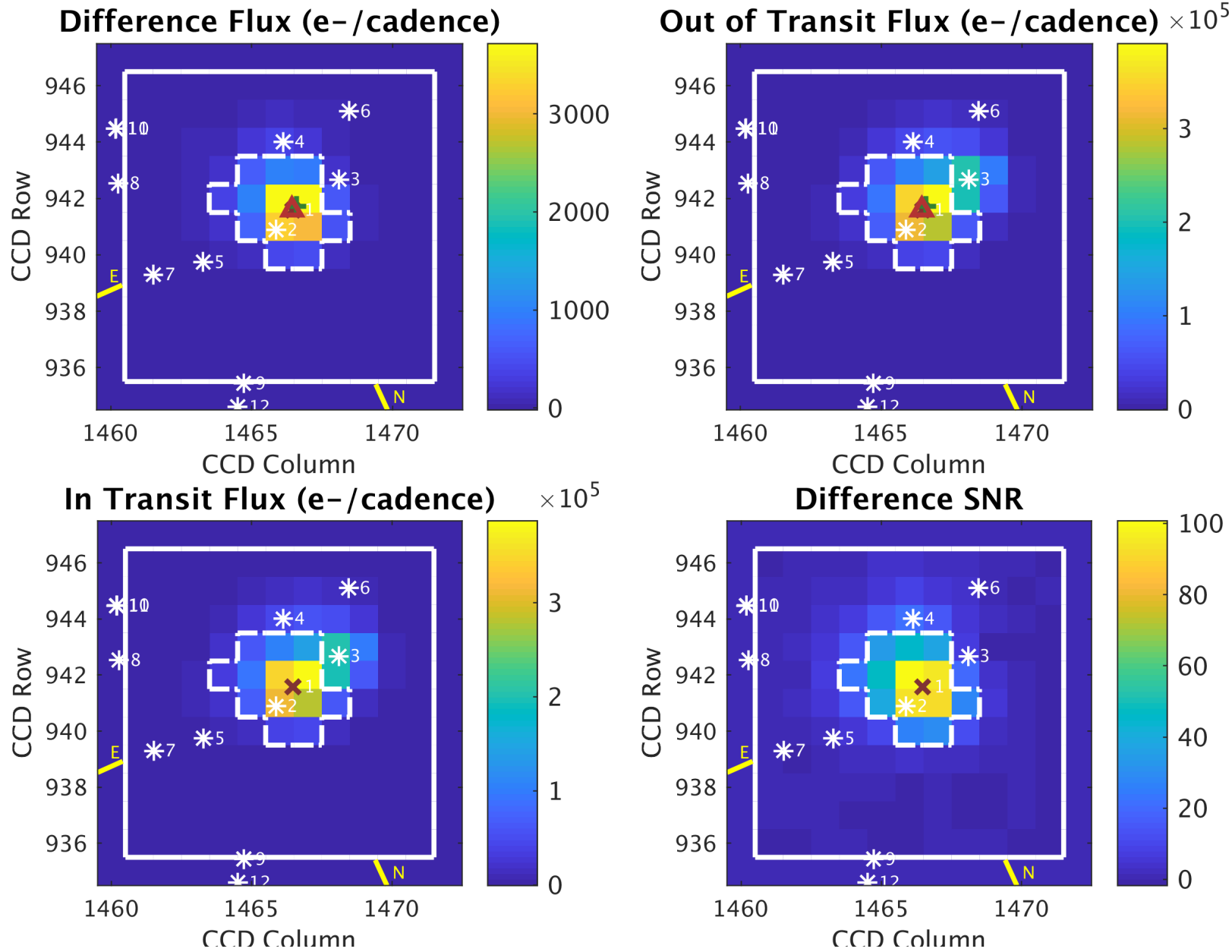
DV Diagnostic Results:

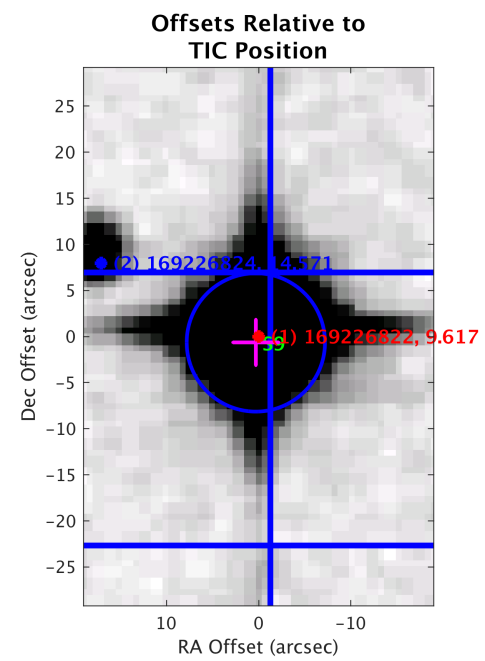
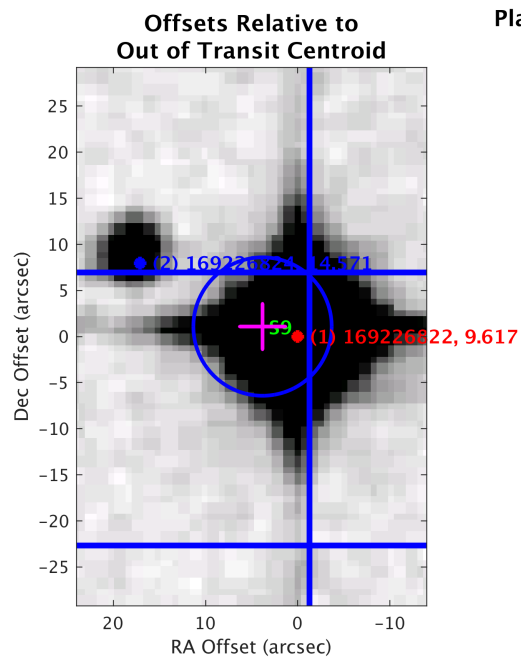
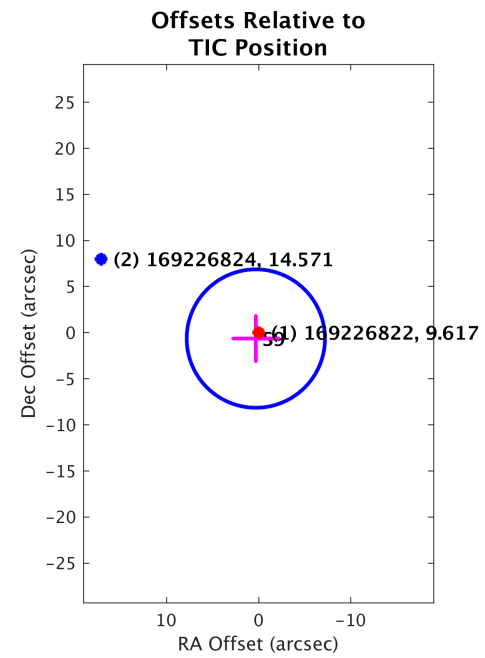
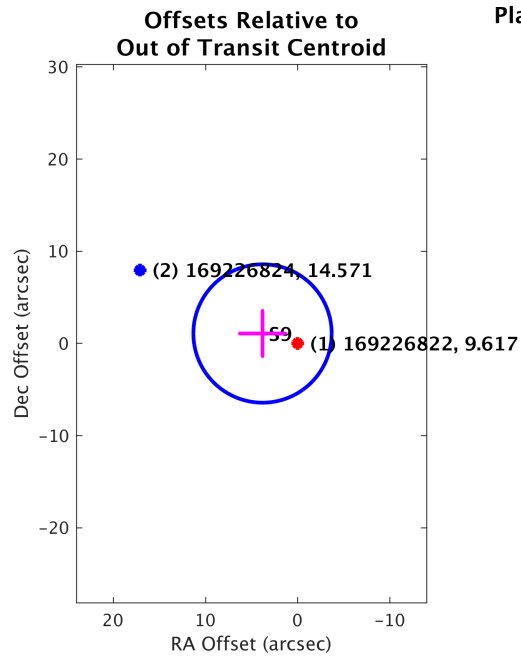
- ShortPeriod-sig: N/A
- LongPeriod-sig: N/A
- ModelChiSquare2-sig: 98.6%
- ModelChiSquareGof-sig: 100.0%
- Bootstrap-pfa: 0.00e+00
- GhostDiagnostic-chr: 4.104
- OotOffset-rm: 3.974 arcsec [1.59 sigma]
- TicOffset-rm: 0.713 arcsec [0.28 sigma]
- OotOffset-tot: 1
- TicOffset-tot: 1
- DiffImageQuality-fgm: 1.00 [1/1]
- DiffImageOverlap-fno: 1.00 [1/1]

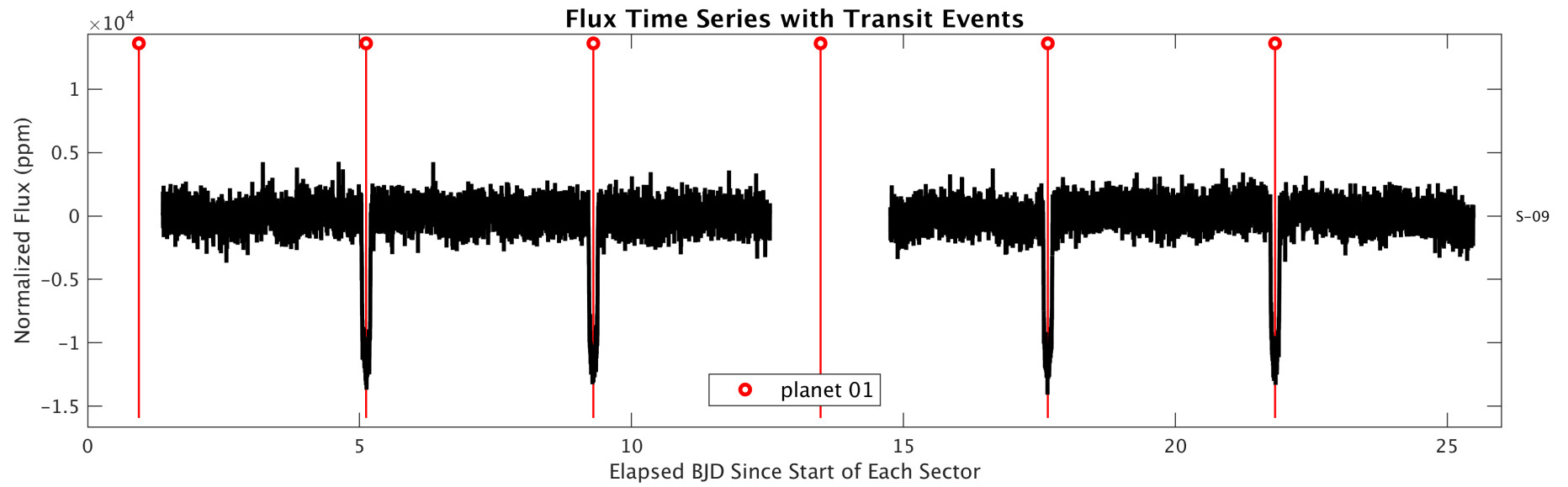
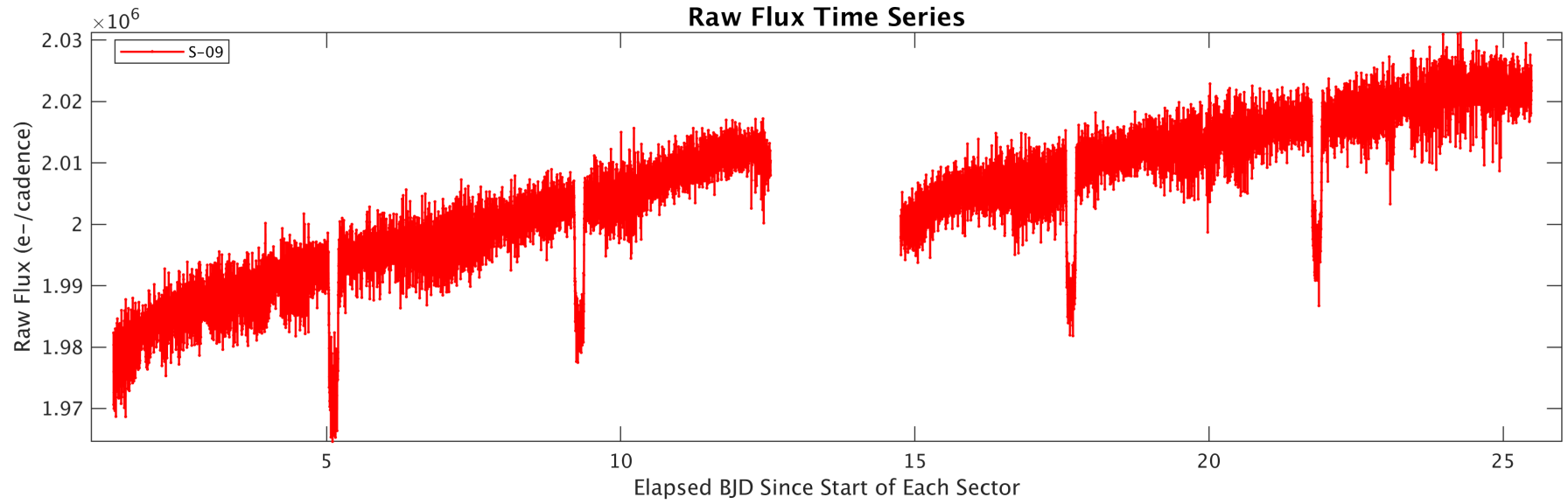
Software Revision: spoc-3.3.64-20190423 -- Date Generated: 25-Apr-2019 10:41:17 Z

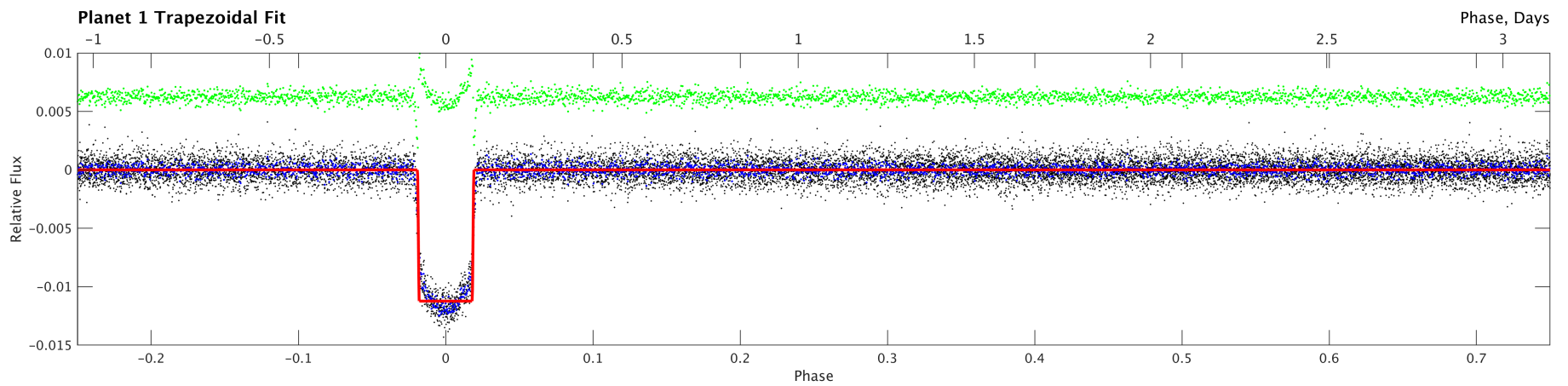
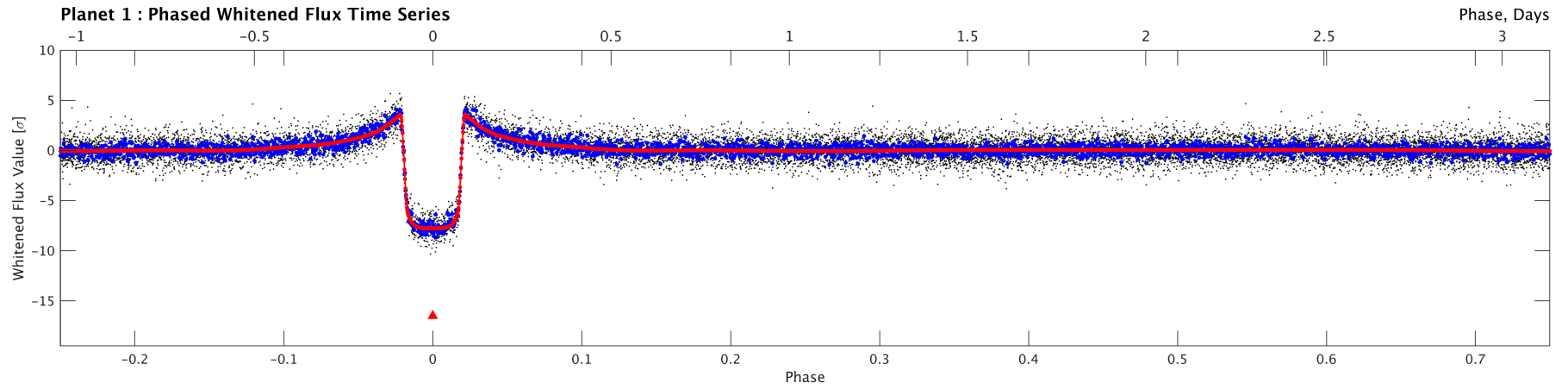
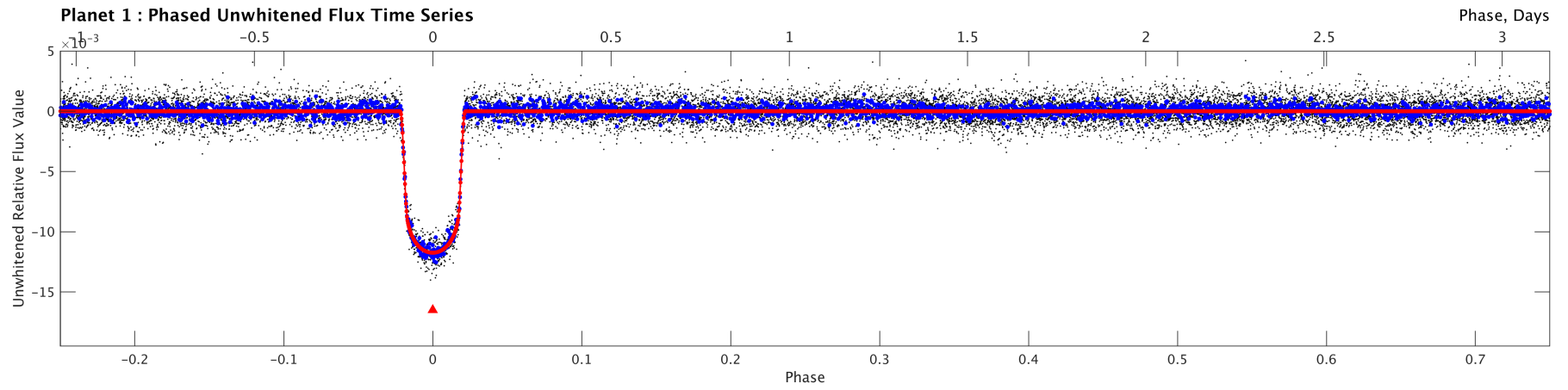
This Data Validation Report Summary was produced in the TESS Science Processing Operations Center Pipeline at NASA Ames Research Center

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



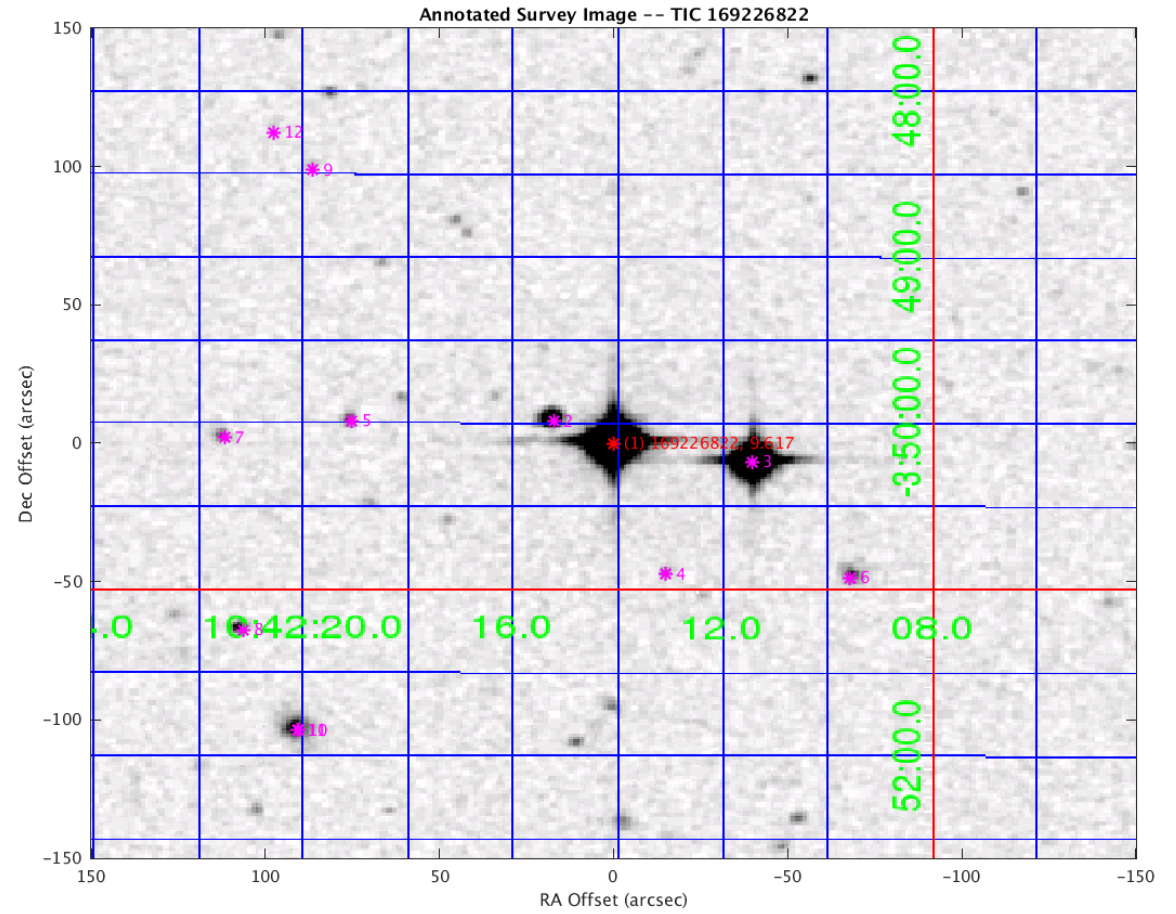






Stellar Distance Table

Index	TIC ID	TESS Mag	Distance (arcsec)
1	0000000169226822	9.62	0.00
2	0000000169226824	14.57	18.87
3	0000000169226820	10.54	40.47
4	0000000169226818	17.75	49.54
5	0000000169246941	17.52	75.56
6	0000000169226817	17.80	83.40
7	0000000169246942	17.78	111.74
8	0000000169246951	16.78	125.86
9	0000000169246937	17.22	131.09
10	0000000169246956	16.88	137.70
11	0000010000458980	16.49	137.90
12	0000000169246935	18.60	148.76



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