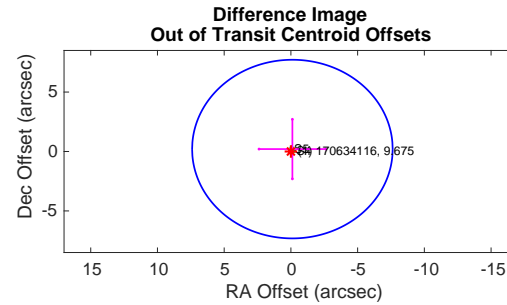
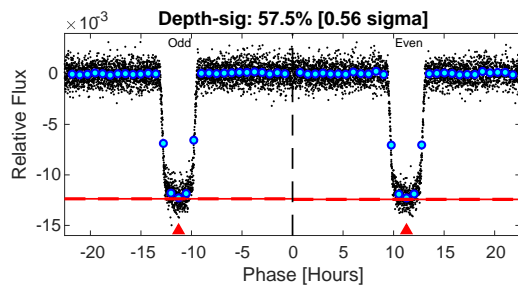
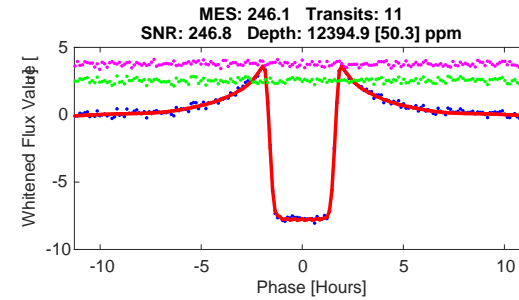
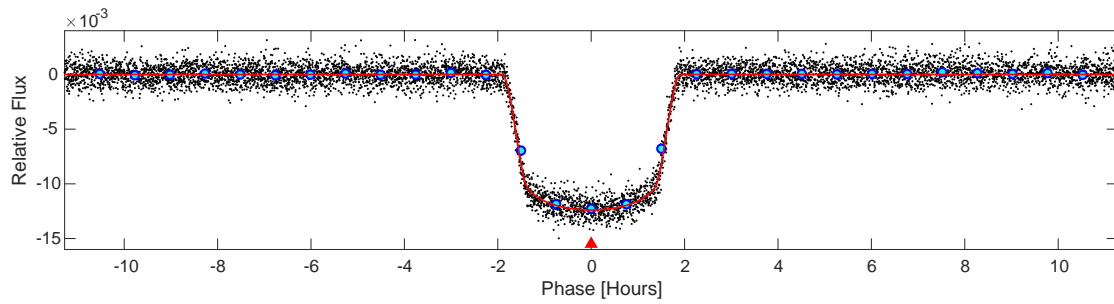
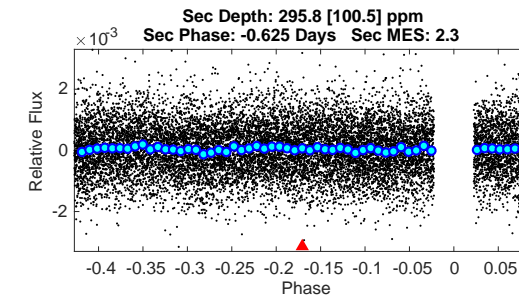
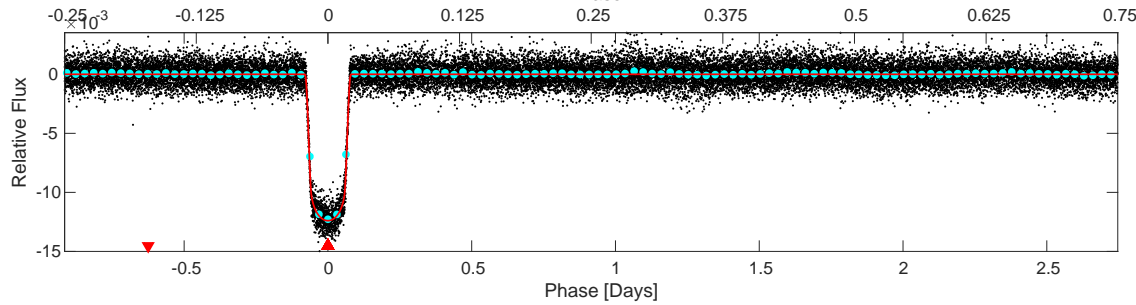
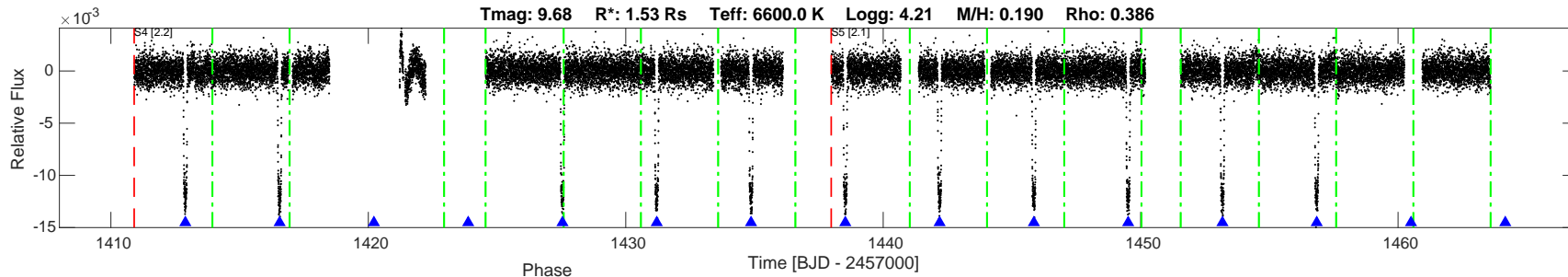


TIC: 170634116 Candidate: 1 of 1 Period: 3.662 d
 TOI: 00413 Corr: No Ephemeris Match

Tmag: 9.68 R*: 1.53 Rs Teff: 6600.0 K Logg: 4.21 M/H: 0.190 Rho: 0.386



DV Fit Results:

Period = 3.66235 [0.00003] d
 Epoch = 1412.8923 [0.0002] BTJD
 Rp/R* = 0.1066 [0.0003]
 a/R* = 7.38 [0.09]
 b = 0.50 [0.02]
 Seff = 1482.48 [0.01]
 Teq = 1583 [0] K
 Rp = 17.80 [0.05] Re
 a = 0.0518 [0.0000] AU
 Rho = 0.402 [0.015]
 Ag = 1.38 [0.47] [0.81 sigma]
 Tp = 2651 [225] K [4.74 sigma]

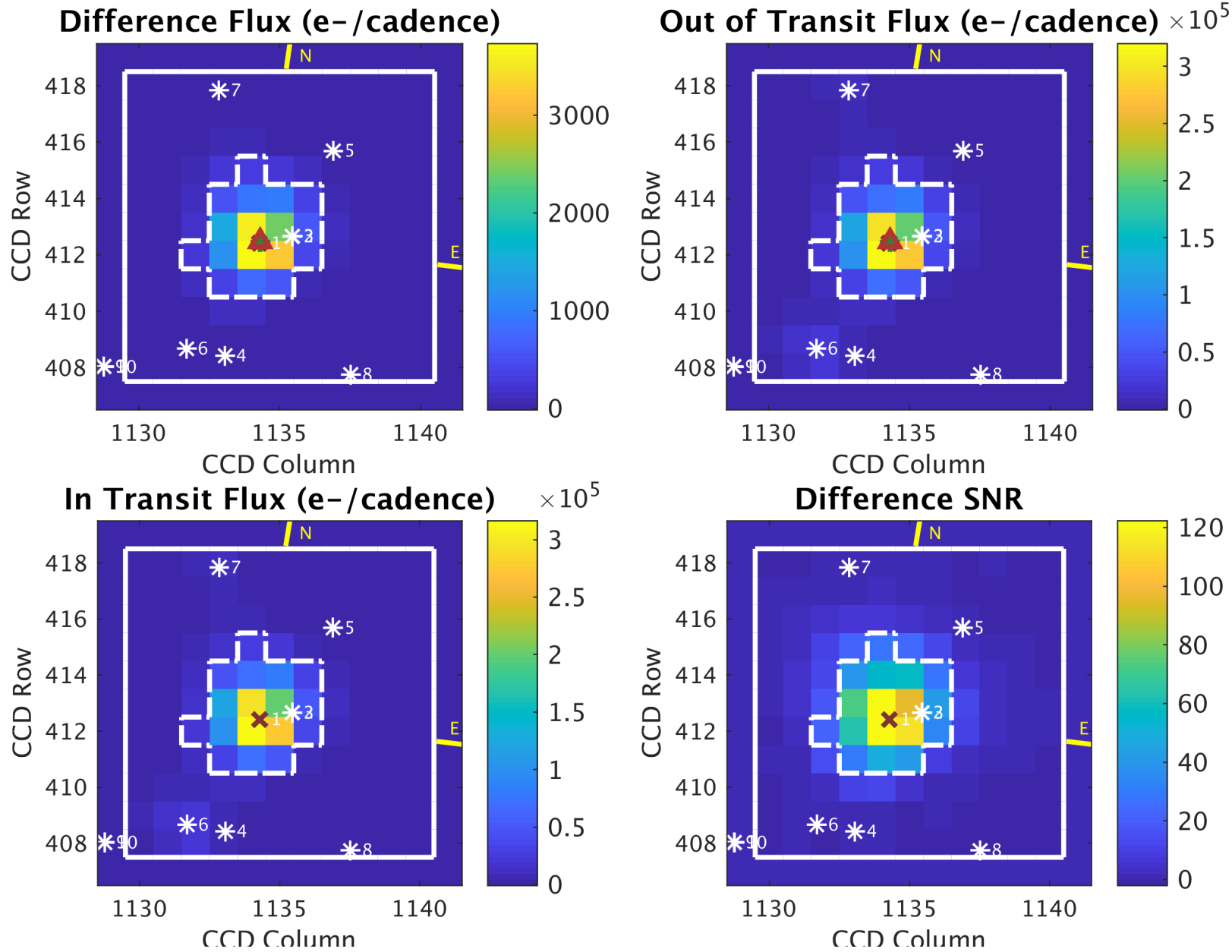
DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 76.7%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 0.00e+00
 GhostDiagnostic-chr: 5.13
 OotOffset-rm: 0.231 arcsec [0.09 sigma]
 TicOffset-rm: 0.858 arcsec [0.34 sigma]
 OotOffset-tot: 2
 TicOffset-tot: 2
 DiffImageQuality-fgm: 1.00 [2/2]
 DiffImageOverlap-fno: 1.00 [2/2]

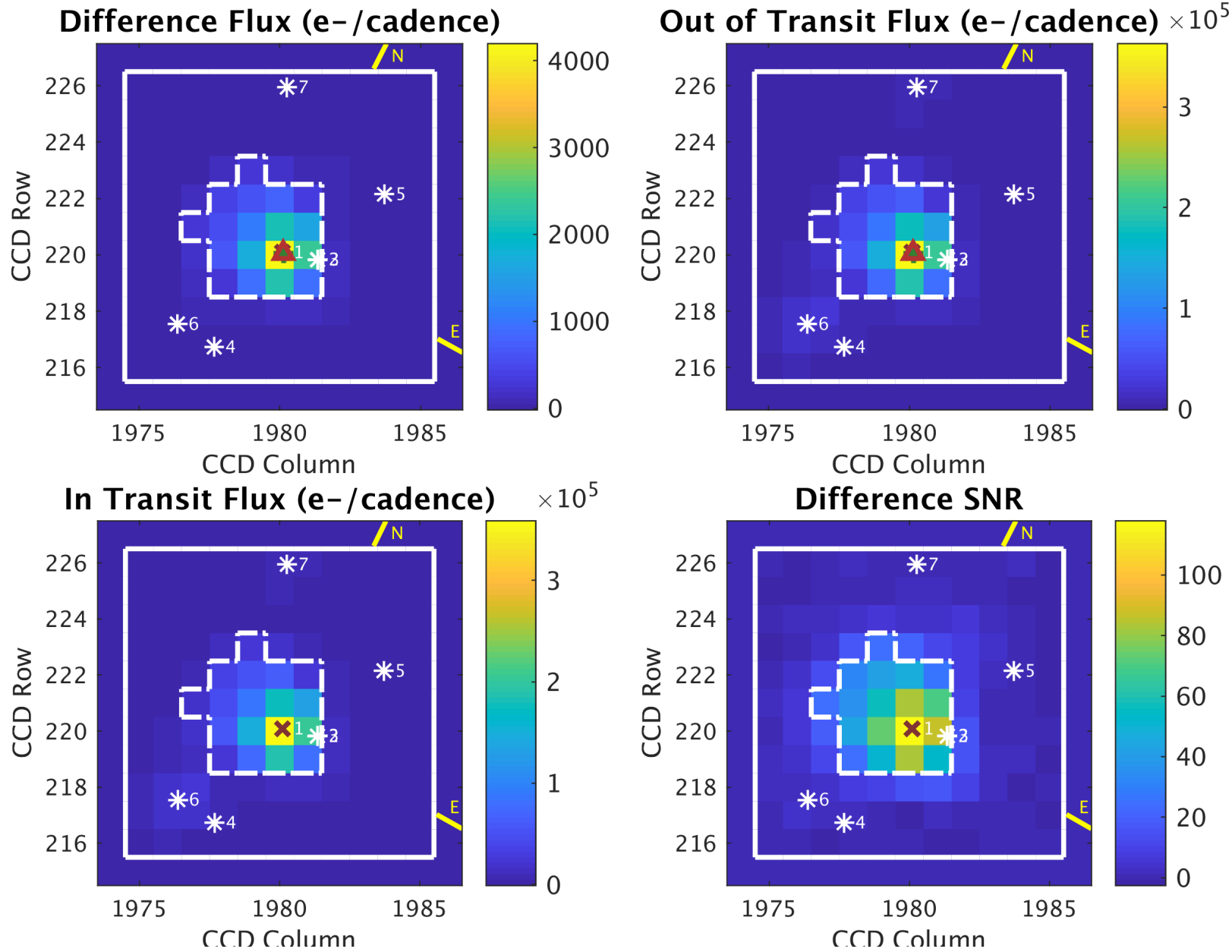
Software Revision: spoc-3.3.63-20190411 -- Date Generated: 18-Apr-2019 07:57:00 Z

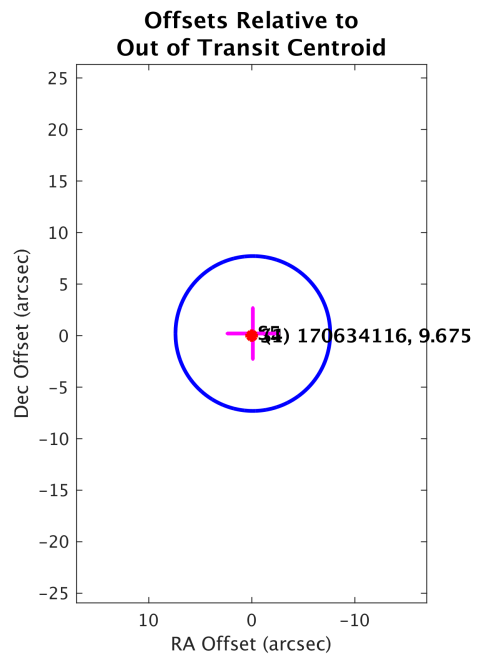
This Data Validation Report Summary was produced in the TESS Science Processing Operations Center Pipeline at NASA Ames Research Center

Planet Candidate 1 / Sector 5 / Target Pixel Table 136

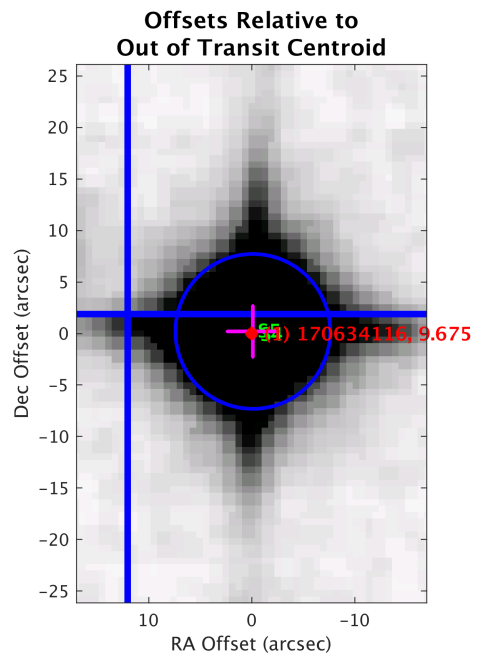
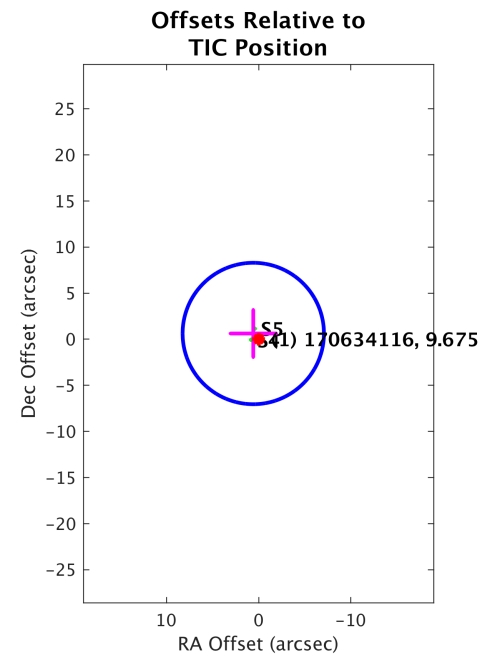


Planet Candidate 1 / Sector 4 / Target Pixel Table 135

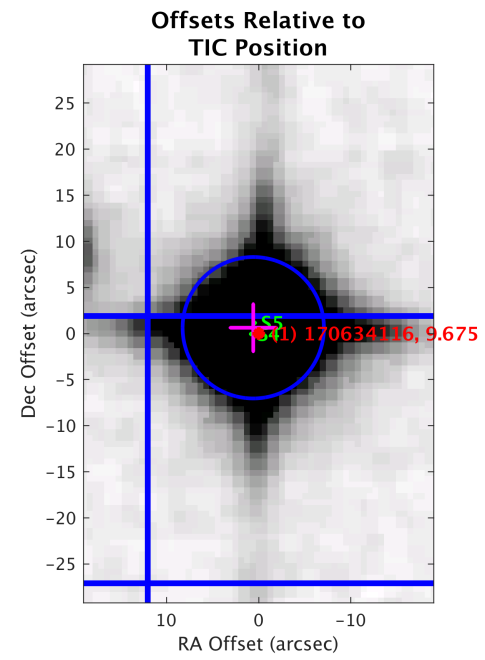


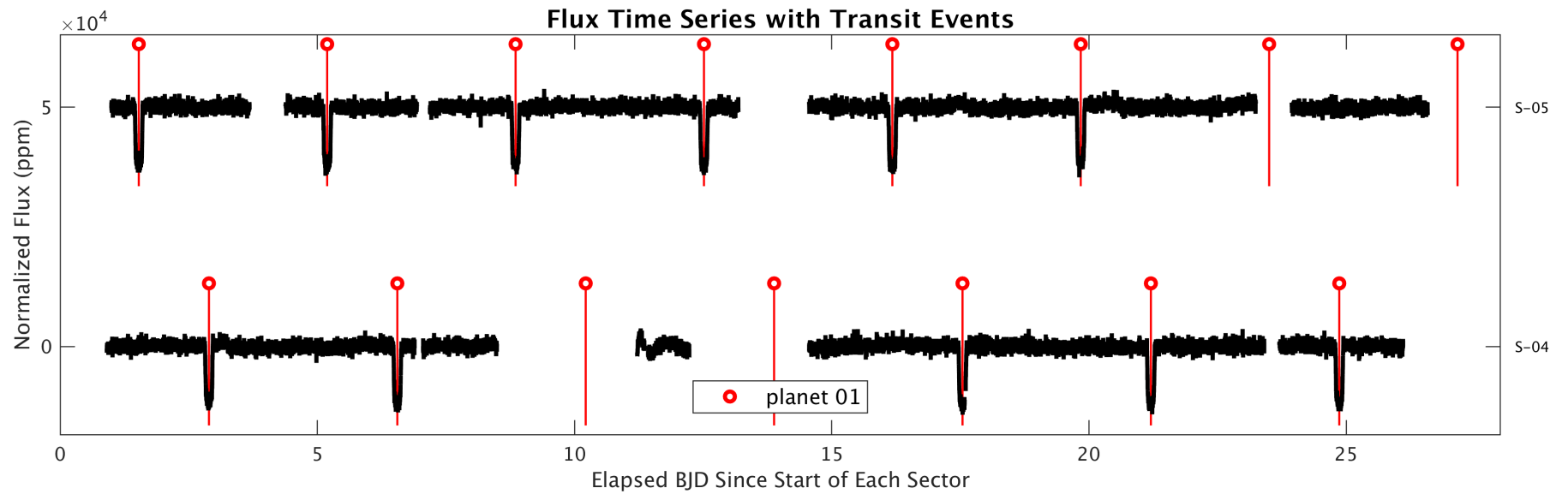
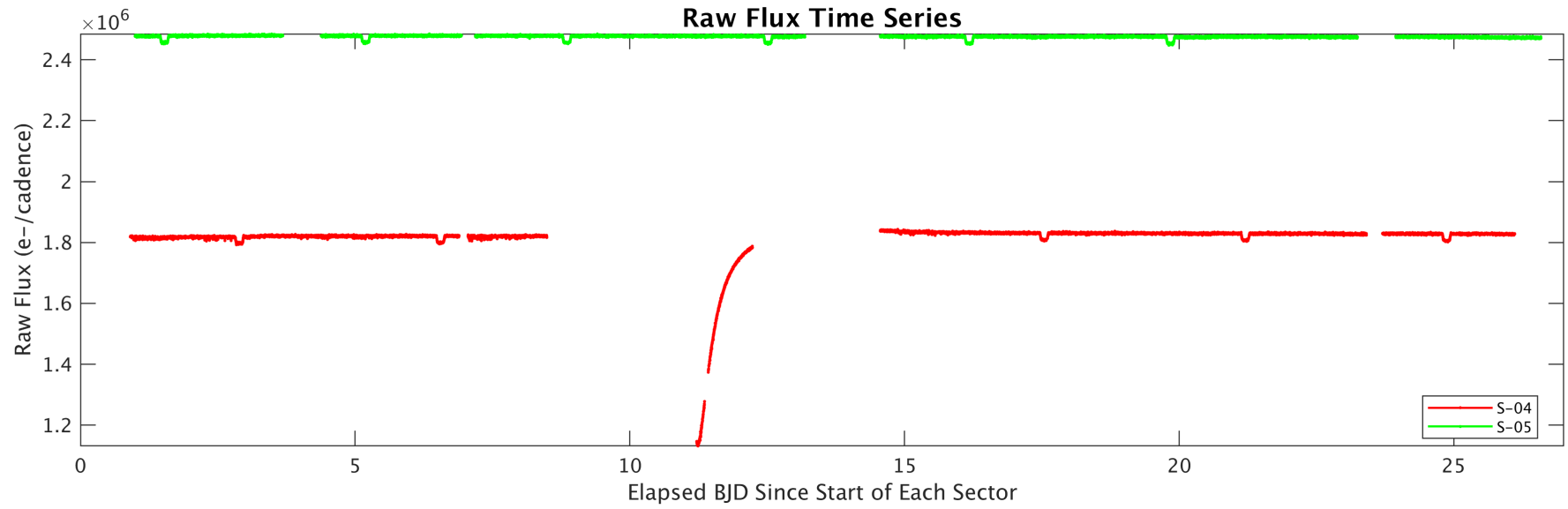


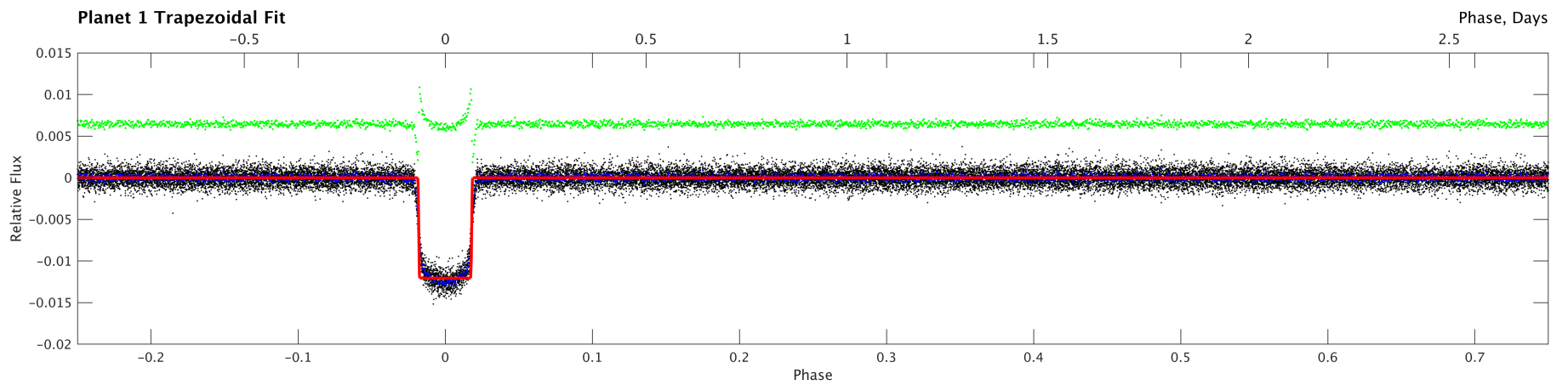
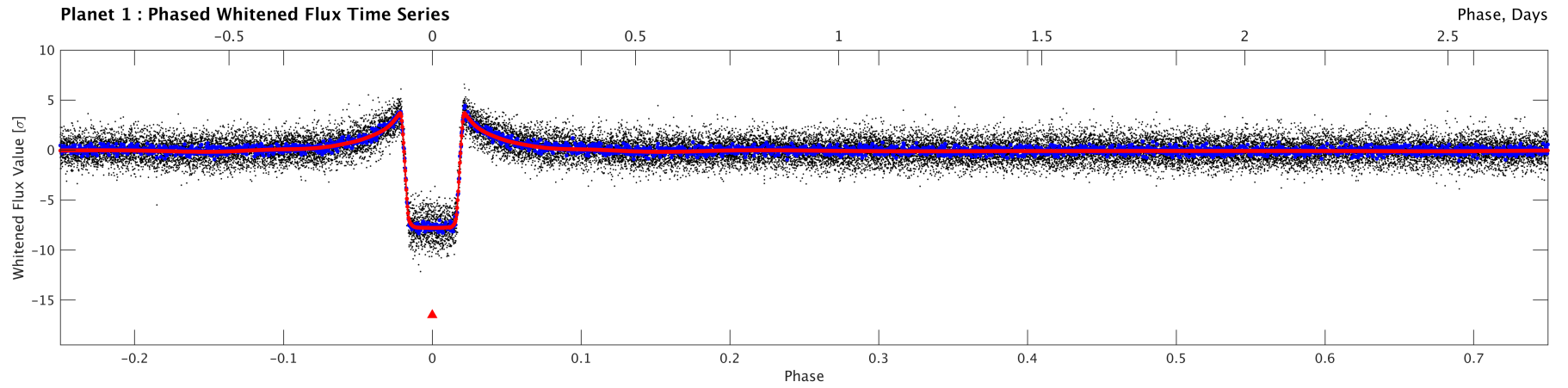
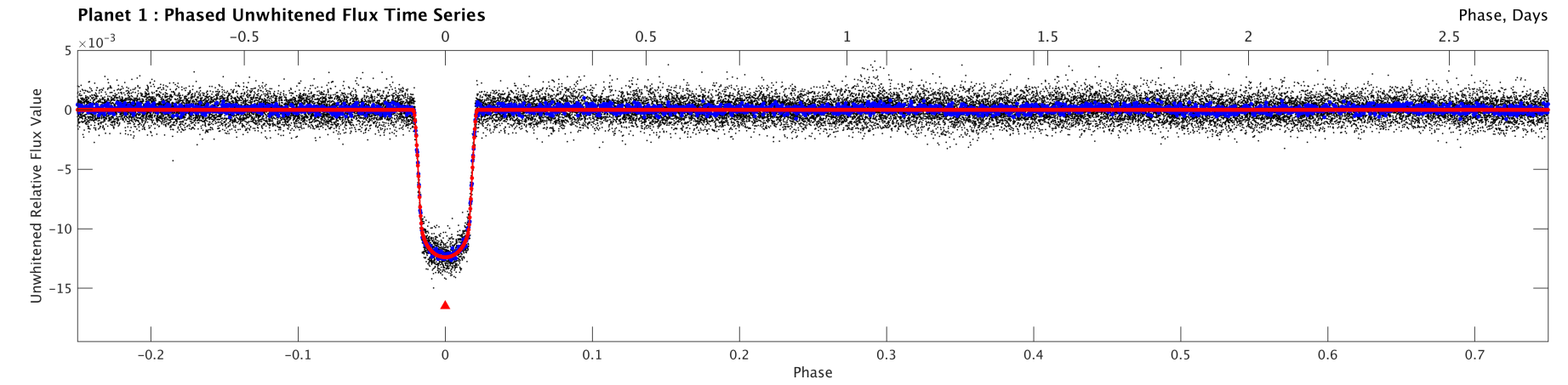
Planet Candidate 1



Planet Candidate 1

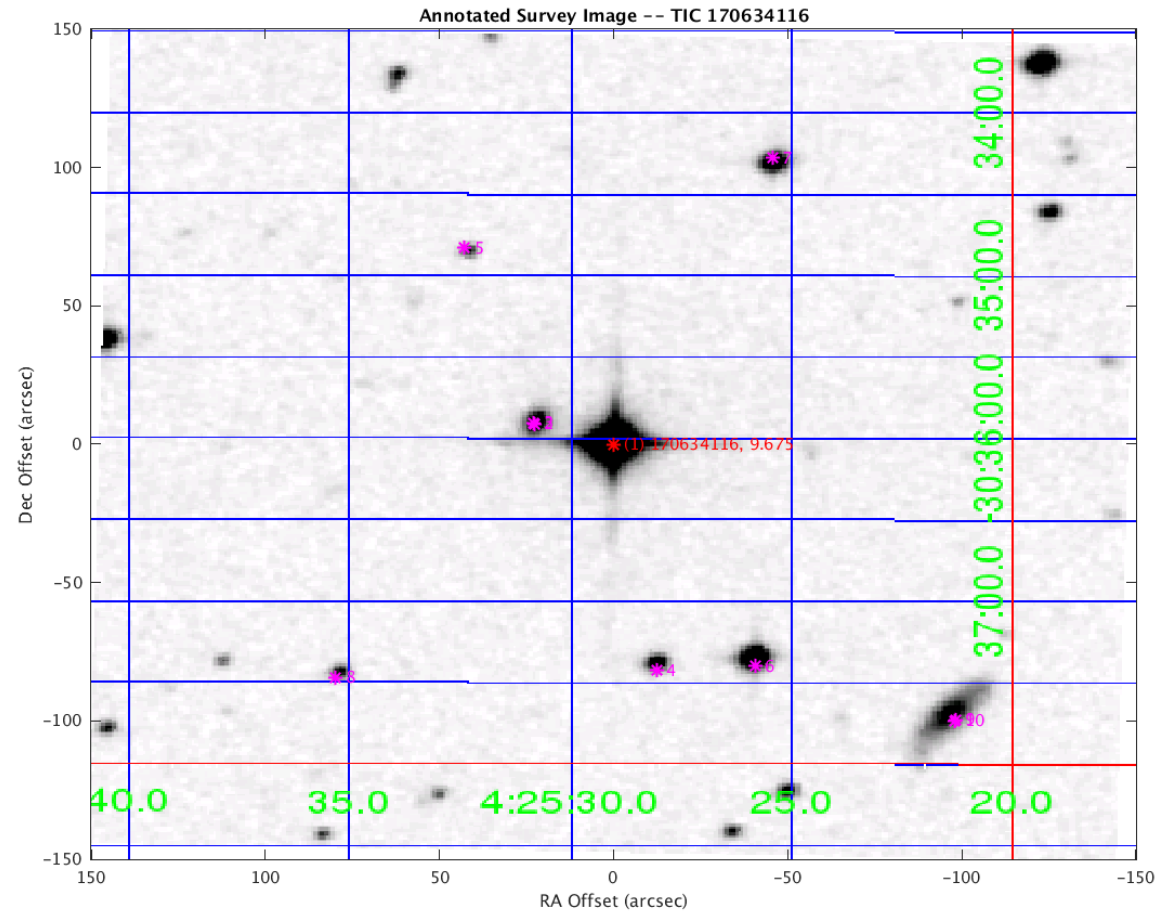






Stellar Distance Table

Index	TIC ID	TESS Mag	Distance (arcsec)
1	0000000170634116	9.68	0.00
2	0000010000462307	15.60	23.99
3	0000000170634118	16.56	24.15
4	0000000170634110	15.15	82.70
5	0000000170634120	15.91	82.85
6	0000000170634111	12.65	89.89
7	0000000170634125	13.64	113.14
8	0000000170634109	16.21	116.12
9	0000010000462306	14.72	139.85
10	0000000170634108	15.37	139.91



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