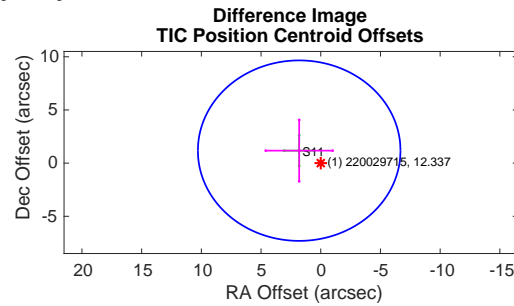
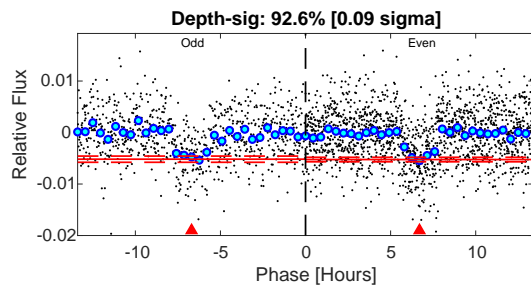
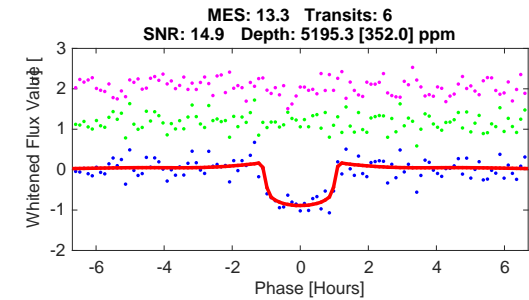
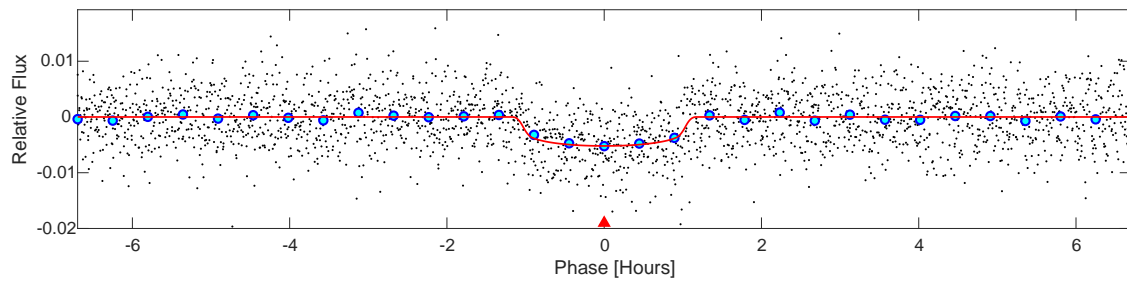
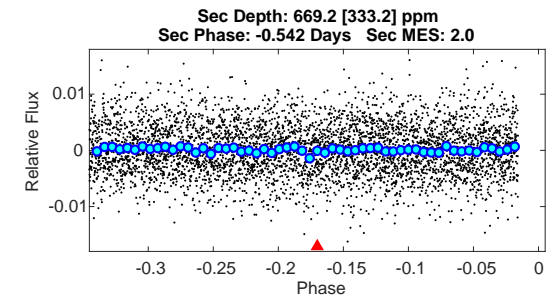
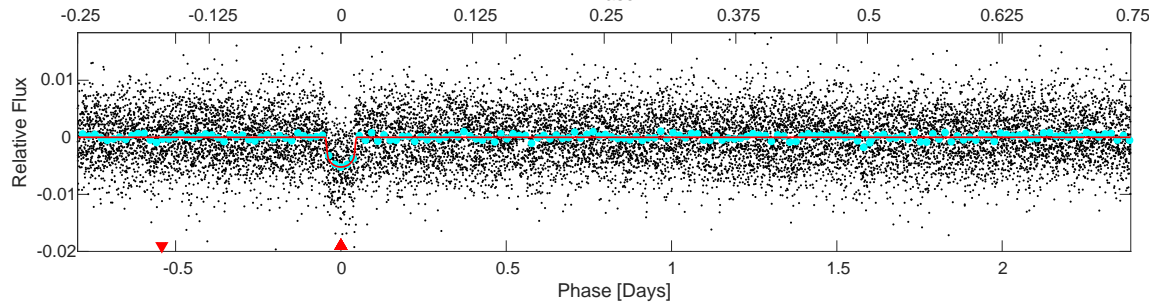
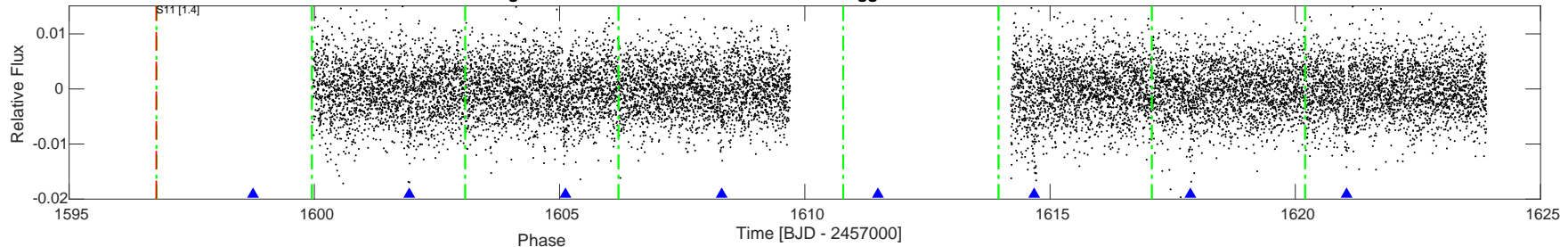


TIC: 220029715 Candidate: 1 of 1 Period: 3.185 d

Tmag: 12.34 R\*: 0.84 Rs Teff: 4944.0 K Logg: 4.50 M/H: 0.000 Rho: 1.384



DV Fit Results:

Period = 3.18522 [0.00055] d  
 Epoch = 1598.7493 [0.0025] BTJD  
 Rp/R\* = 0.0659 [0.0142]  
 a/R\* = 11.33 [10.00]  
 b = 0.24 [3.47]  
 Seff = 239.85 [755.58]  
 Teq = 1004 [790] K  
 Rp = 6.02 [6.16] Re  
 a = 0.0396 [0.0663] AU  
 Rho = 1.925 [5.101]  
 Ag = 15.90 [51.11] [0.29 sigma]  
 Tp = 3099 [523] K [2.21 sigma]

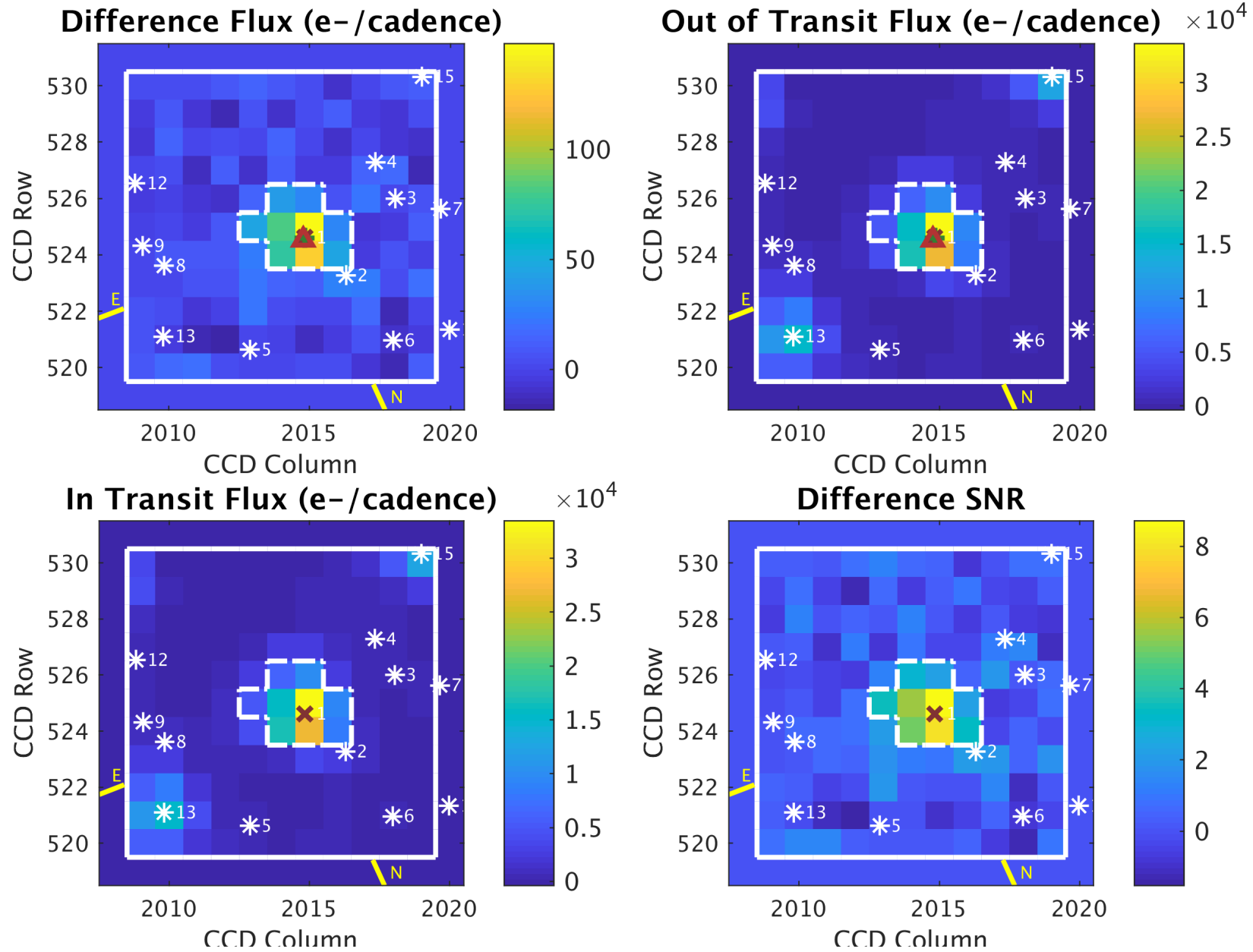
DV Diagnostic Results:

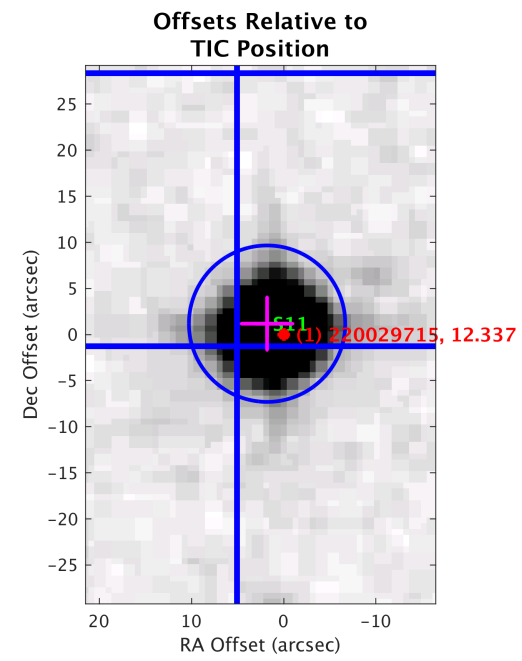
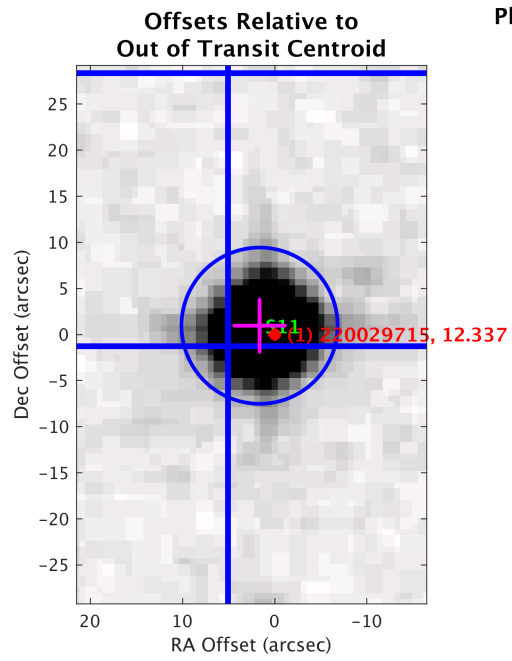
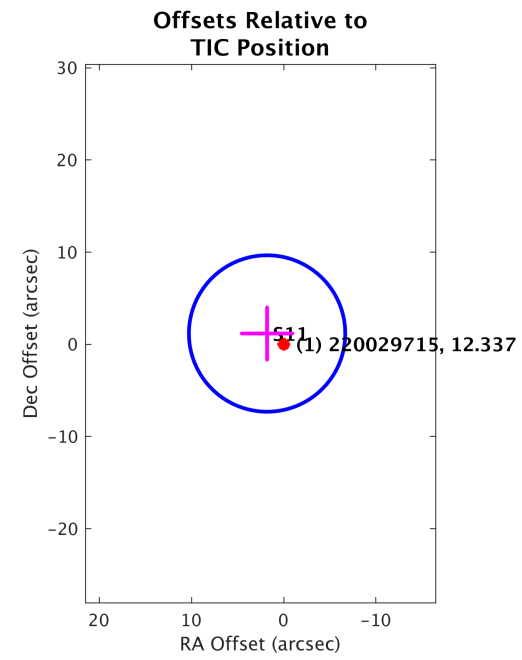
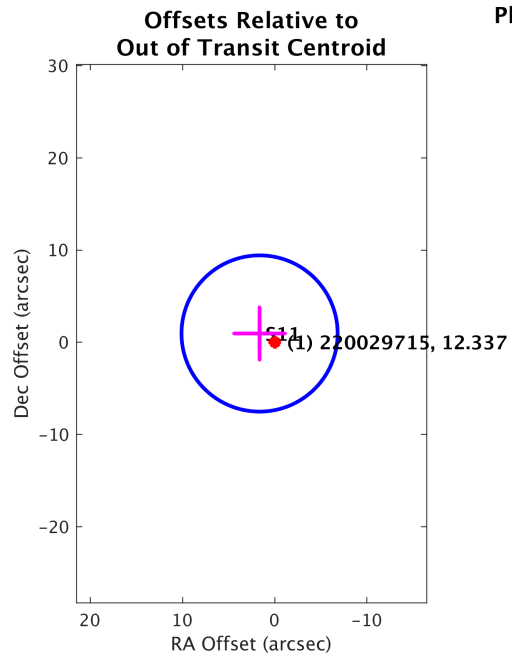
ShortPeriod-sig: N/A  
 LongPeriod-sig: N/A  
 ModelChiSquare2-sig: 81.7%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 3.05e-19  
 GhostDiagnostic-chr: 2.721  
 OotOffset-rm: 1.903 arcsec [0.67 sigma]  
 TicOffset-rm: 2.154 arcsec [0.76 sigma]  
 OotOffset-tot: 1  
 TicOffset-tot: 1  
 DiffImageQuality-fgm: 1.00 [1/1]  
 DiffImageOverlap-fno: 1.00 [1/1]

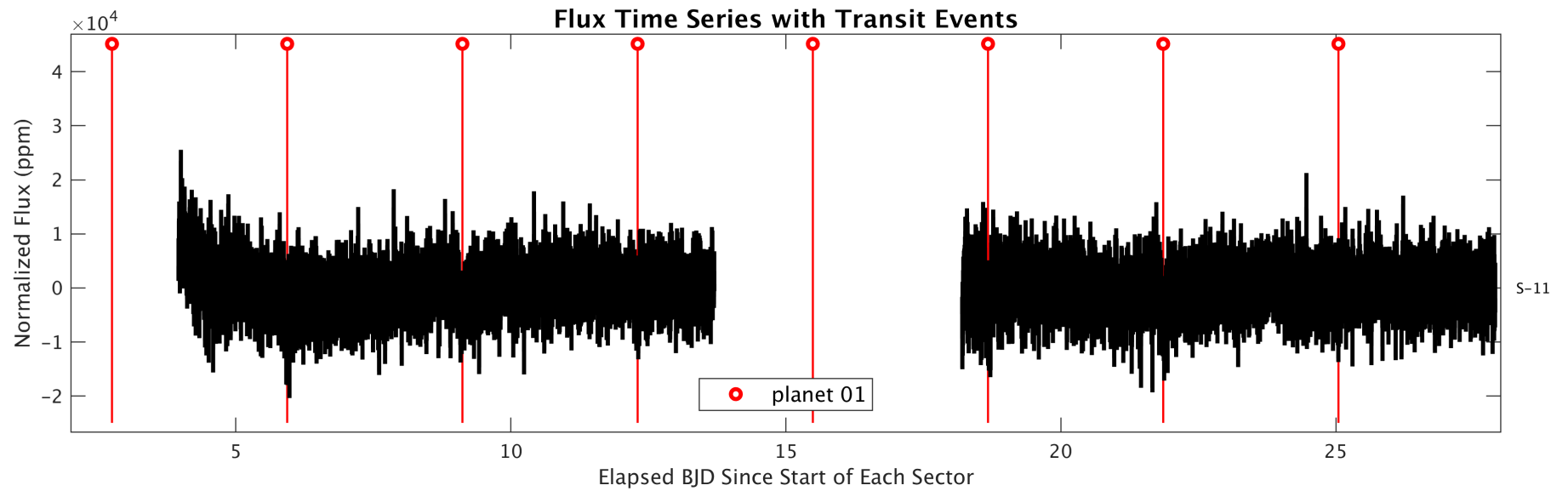
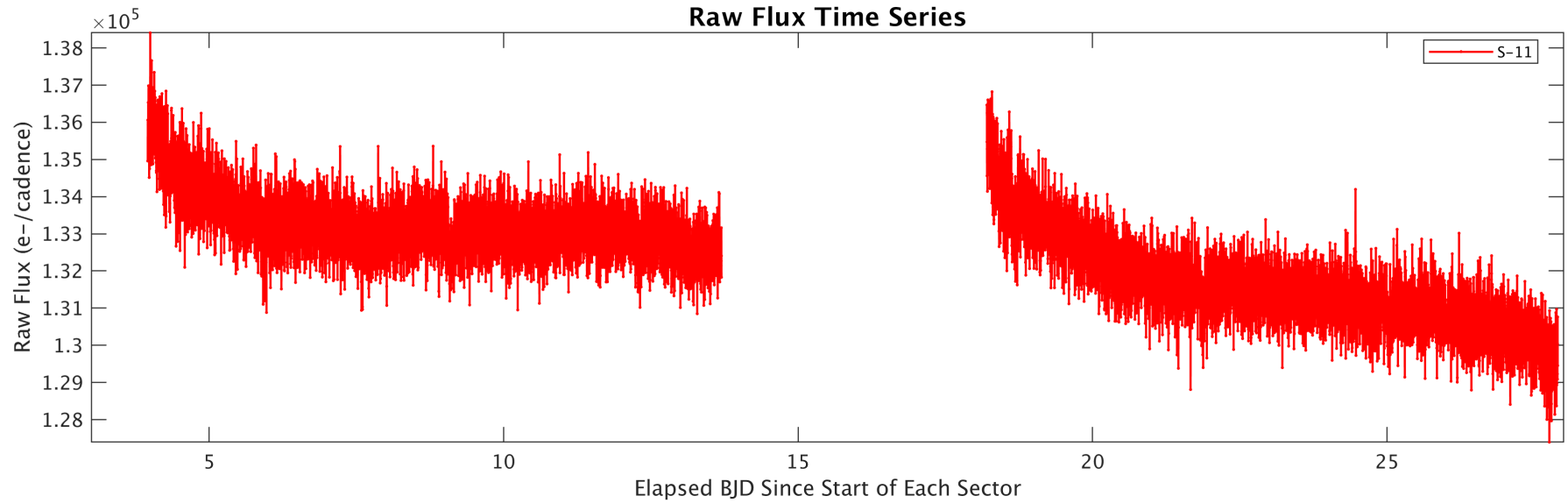
Software Revision: spoc-3.3.70-20190529 -- Date Generated: 05-Jun-2019 23:09:54 Z

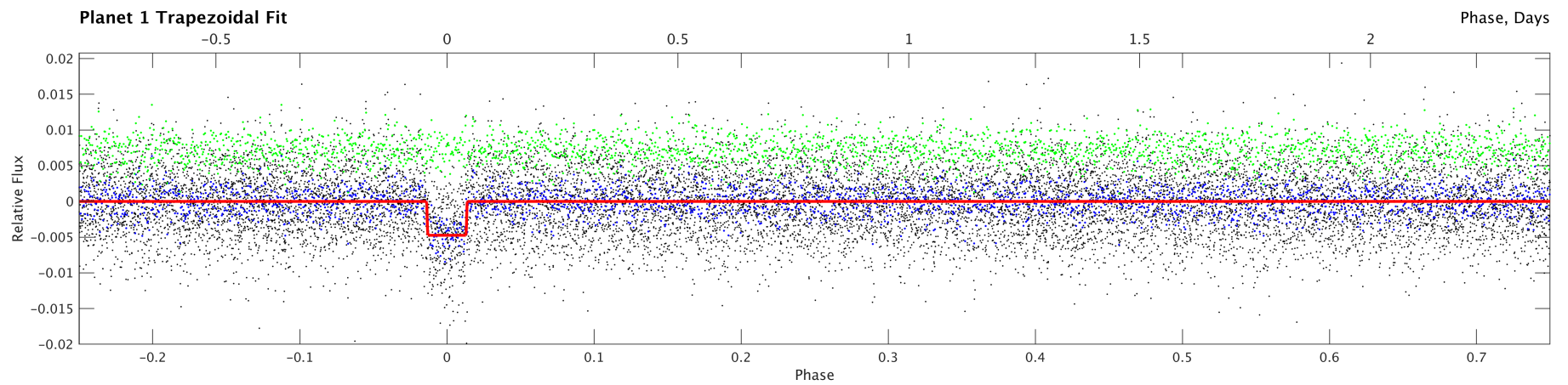
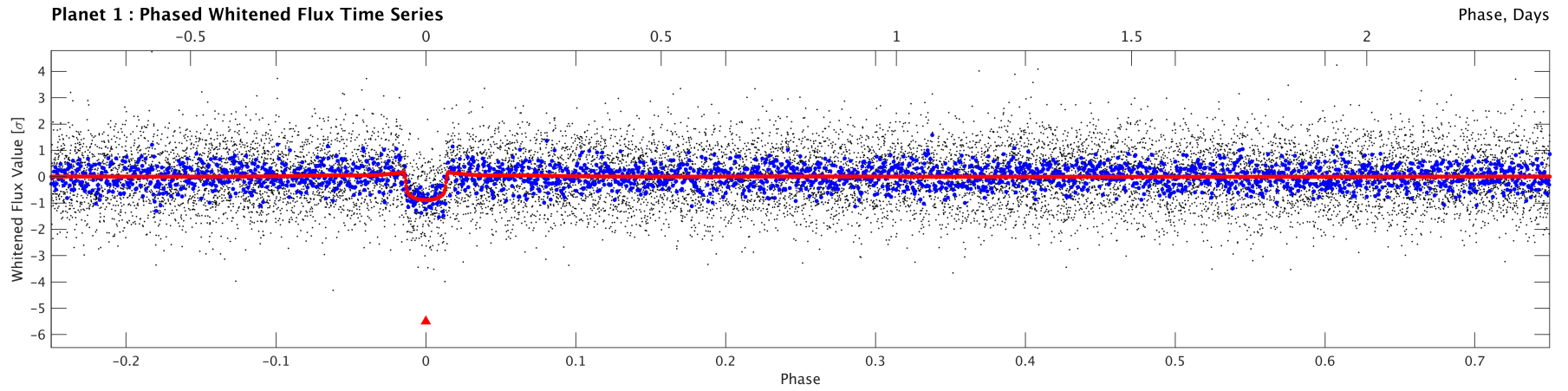
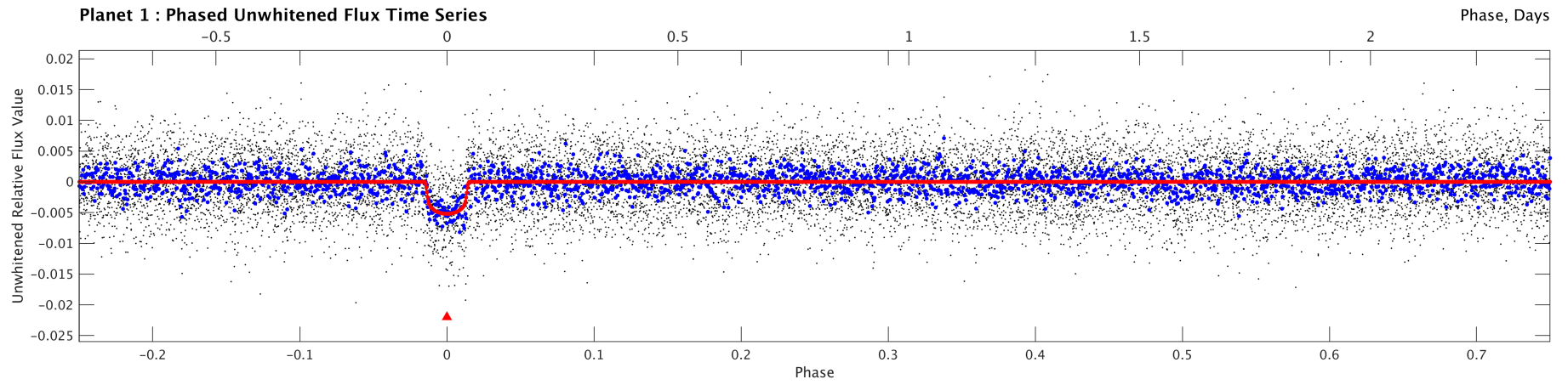
This Data Validation Report Summary was produced in the TESS Science Processing Operations Center Pipeline at NASA Ames Research Center

## Planet Candidate 1 / Sector 11 / Target Pixel Table 155



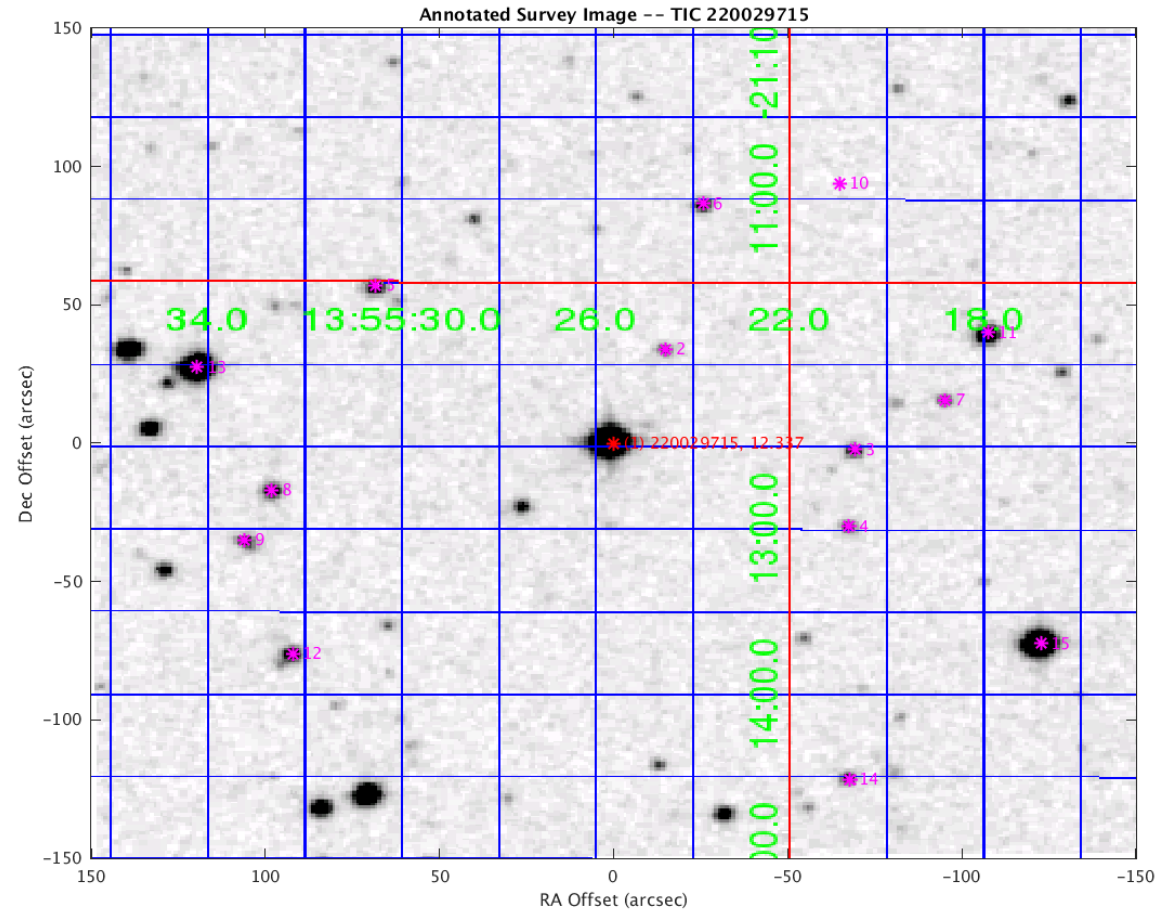






Stellar Distance Table

Index	TIC ID	TESS Mag	Distance (arcsec)
1	0000000220029715	12.34	0.00
2	0000000220033965	17.29	37.13
3	0000000220034243	17.20	69.46
4	0000000220030351	17.11	73.87
5	0000000220031961	16.63	89.07
6	0000000220032058	17.23	90.35
7	0000000219961803	17.88	96.40
8	0000000220035002	16.49	99.56
9	0000000220030467	17.55	111.52
10	0000000219962226	17.43	114.07
11	0000000219957117	15.58	114.67
12	0000000220034807	16.22	119.41
13	0000000220029716	13.36	122.75
14	0000000220031229	17.60	138.95
15	0000000219959902	13.48	142.42



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