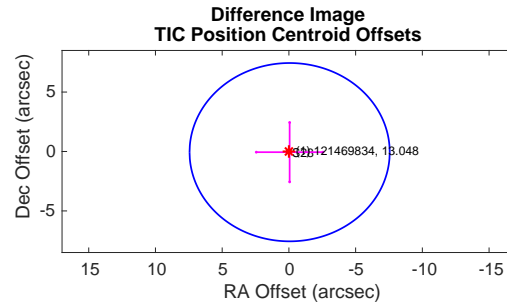
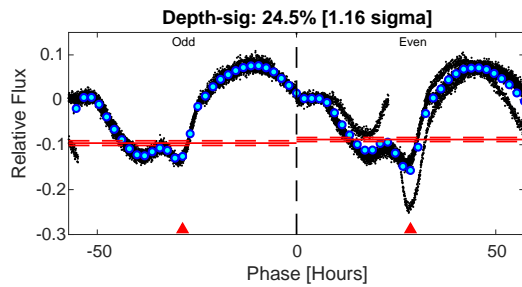
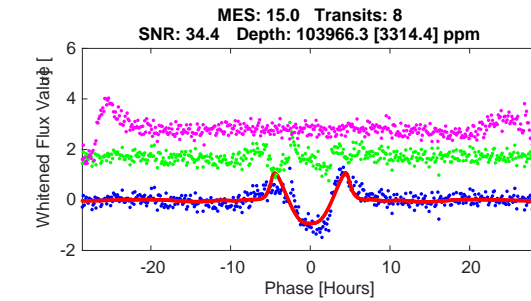
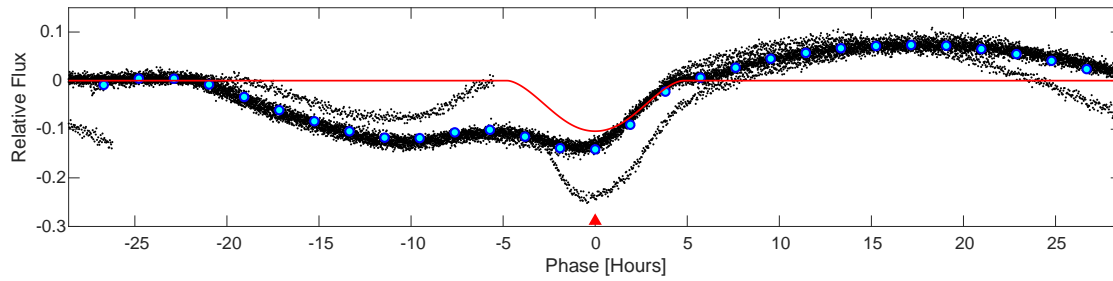
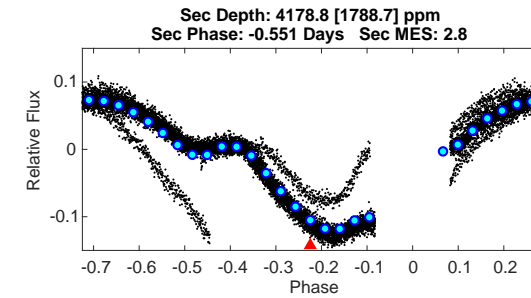
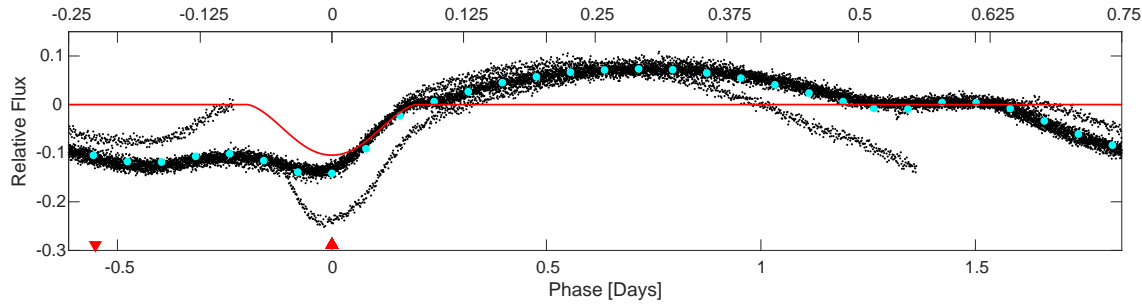
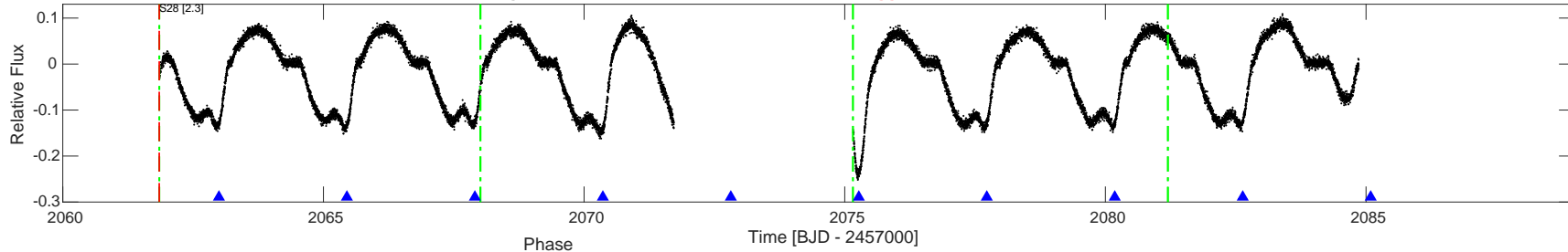


TIC: 121469834 Candidate: 1 of 1 Period: 2.455 d

Tmag: 13.05 R\*: 13.14 Rs Teff: 5971.0 K Logg: 4.44 M/H: 0.000 Rho: 1.000



## DV Fit Results:

Period = 2.45493 [0.00050] d  
 Epoch = 2062.9953 [0.0024] BTJD  
 Rp/R\* = 0.3400 [0.0129]  
 a/R\* = 2.41 [0.02]  
 b = 0.74 [0.03]  
 Seff = 4994.73 [578.86]  
 Teq = 2144 [62] K  
**Rp = 487.75 [18.54] Re**  
 a = 0.1984 [0.0000] AU  
 Rho = 0.031 [0.001]  
 Ag = 0.38 [0.17] [-3.75 sigma]  
 Tp = 2604 [293] K [1.53 sigma]

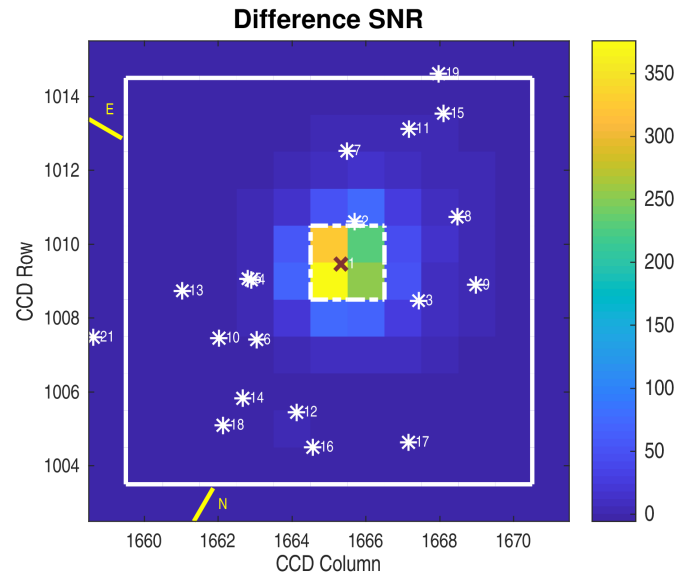
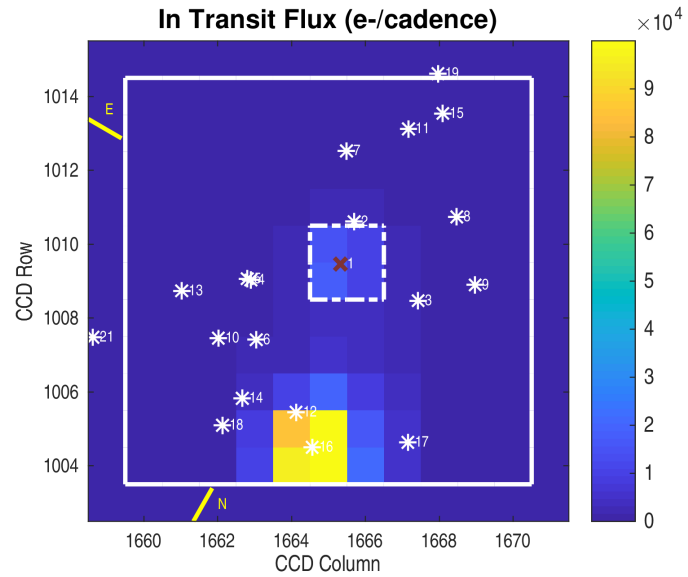
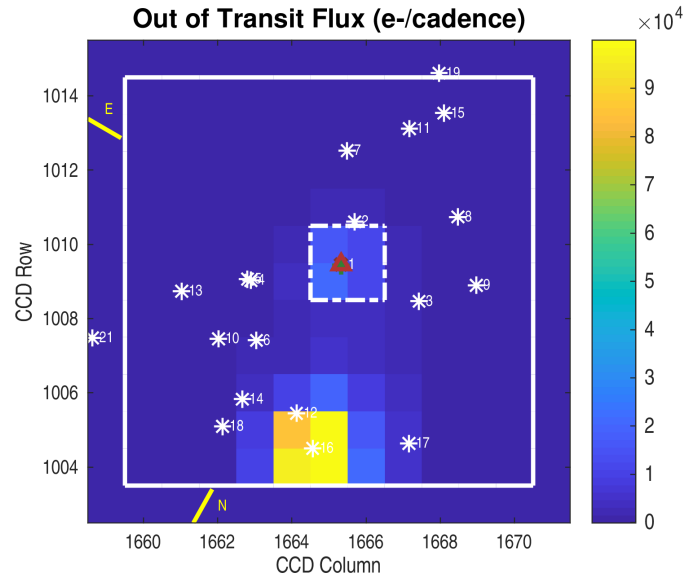
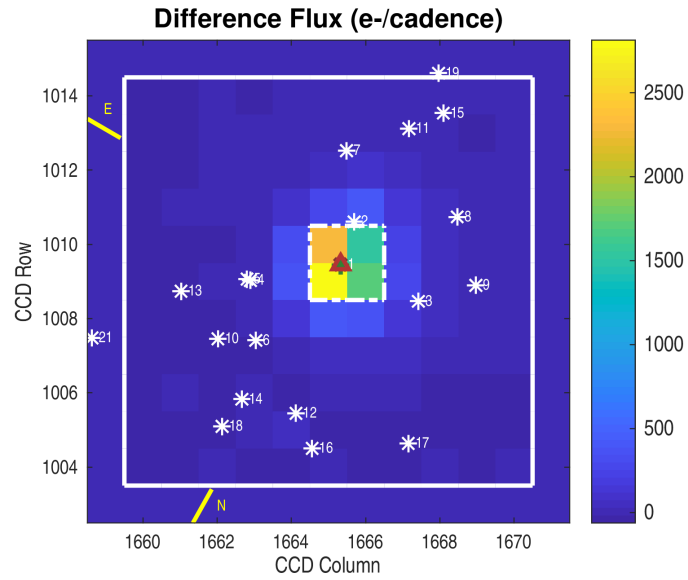
## DV Diagnostic Results:

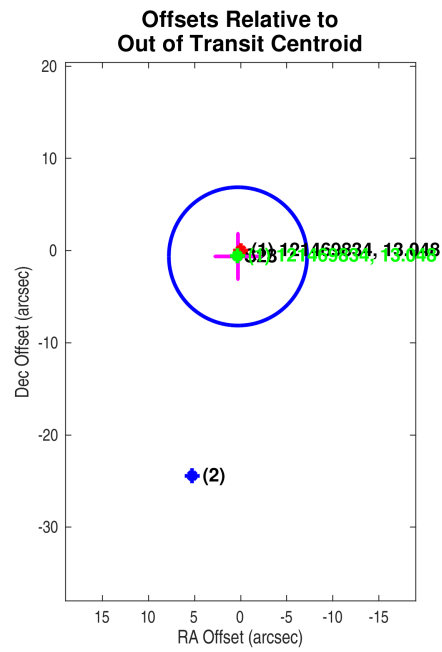
ShortPeriod-sig: N/A  
 LongPeriod-sig: N/A  
 ModelChiSquare2-sig: 30.4%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 6.53e-26  
 GhostDiagnostic-chr: 1.275  
 OotOffset-rm: 0.695 arcsec [0.28 sigma]  
 TicOffset-rm: 0.080 arcsec [0.03 sigma]  
 OotOffset-tot: 1  
 TicOffset-tot: 1  
 DiffImageQuality-fgm: 1.00 [1/1]  
 DiffImageOverlap-fno: 1.00 [1/1]

Software Revision: spoc-5.0.9-20200827 -- Date Generated: 06-Sep-2020 10:16:55 Z

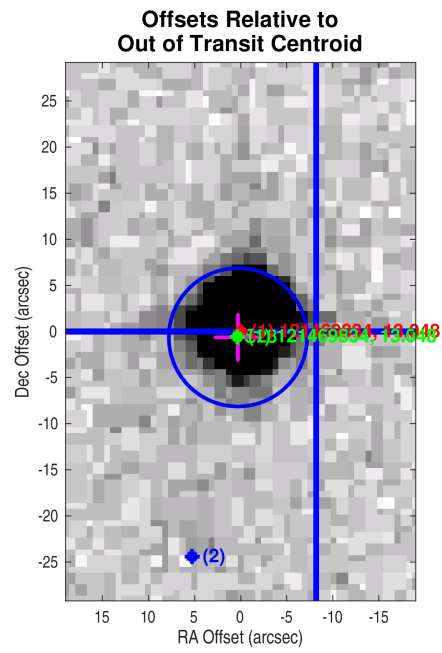
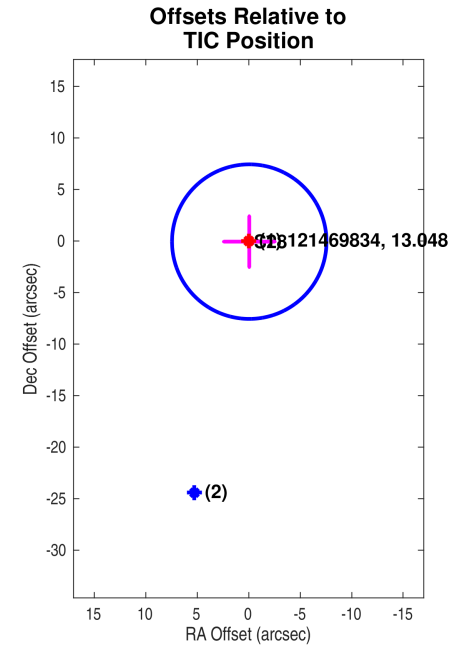
This Data Validation Report Summary was produced in the TESS Science Processing Operations Center Pipeline at NASA Ames Research Center

## Planet Candidate 1 / Sector 28 / Target Pixel Table 264

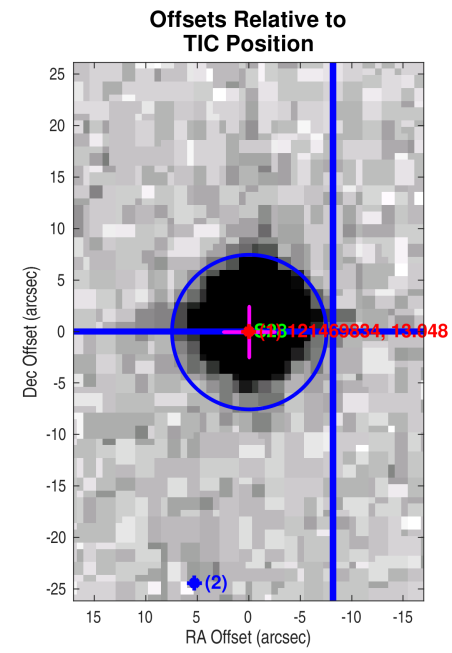


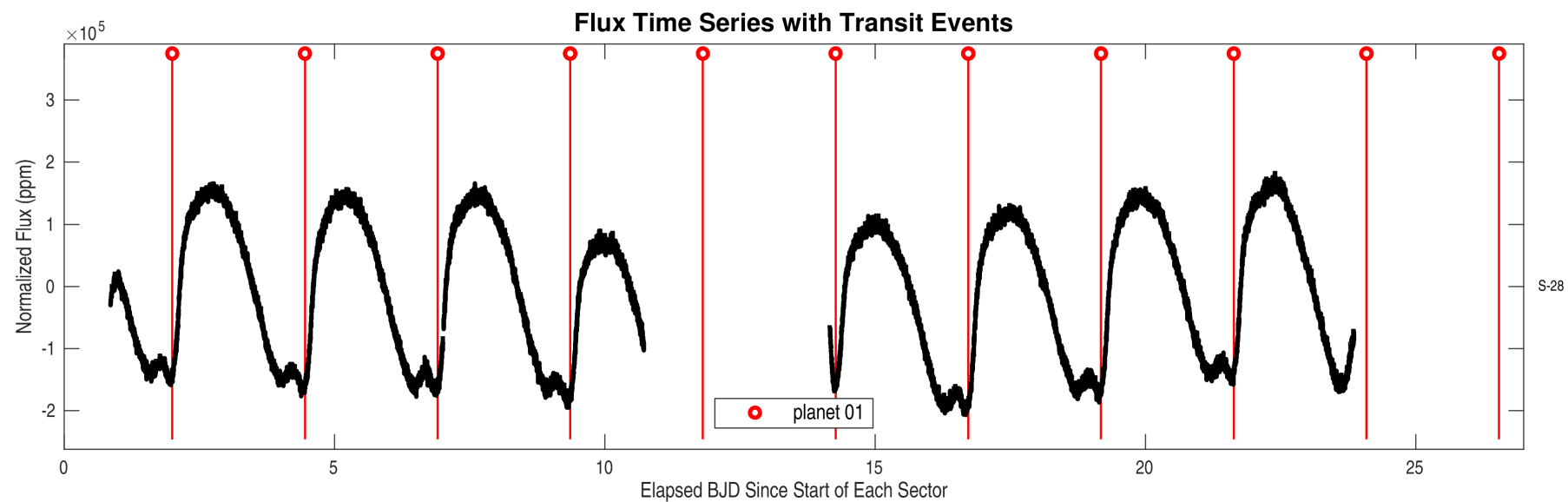
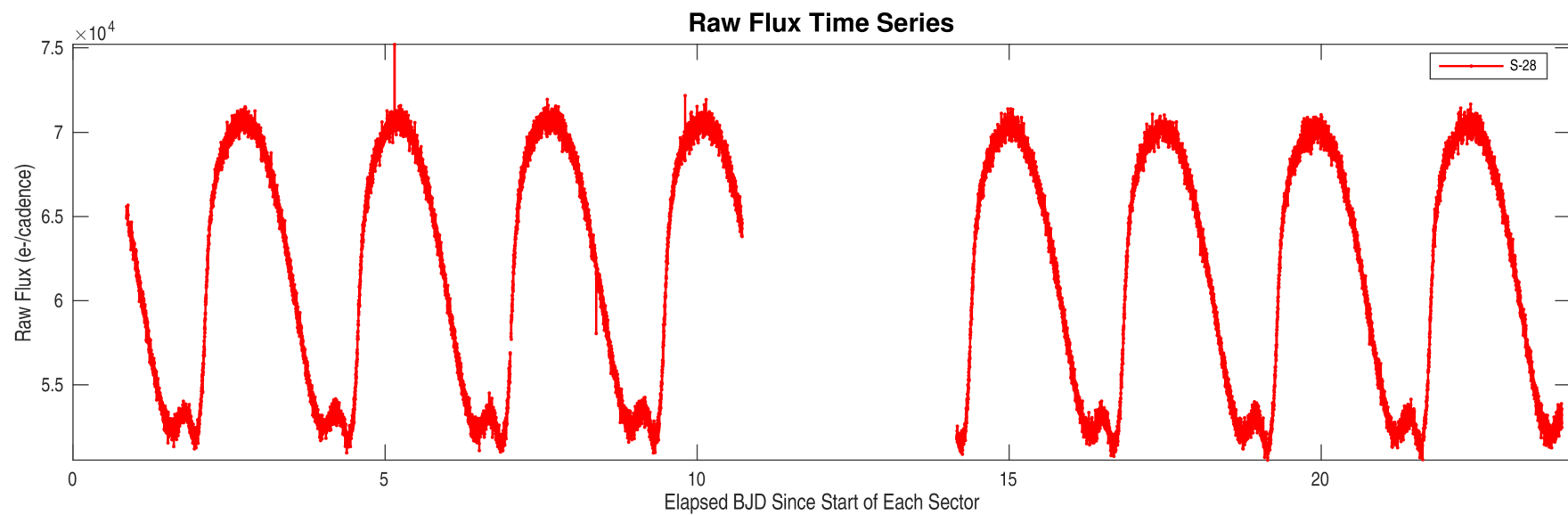


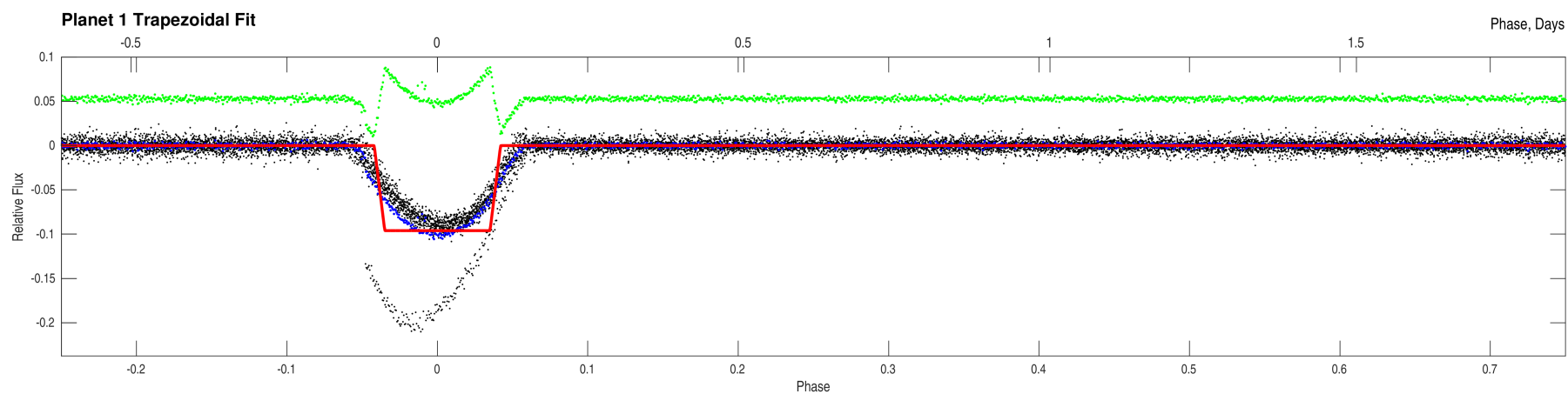
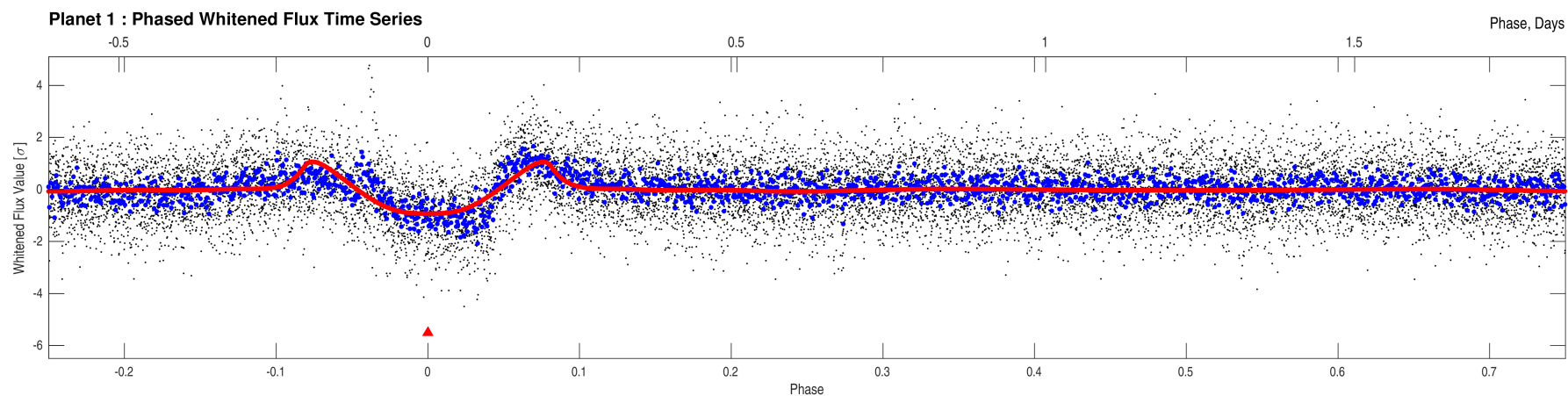
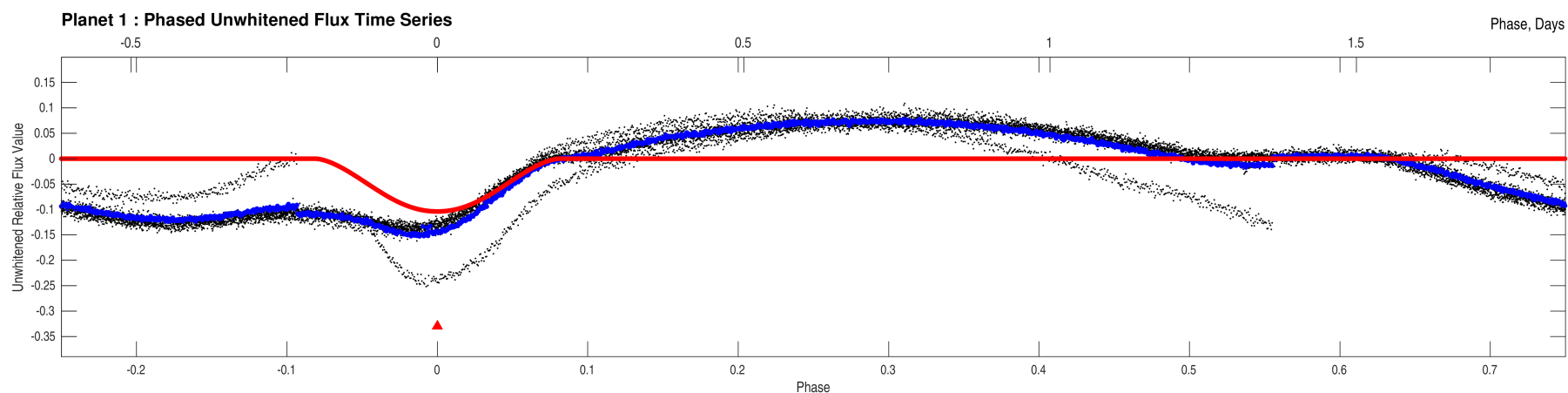
Planet Candidate 1



Planet Candidate 1

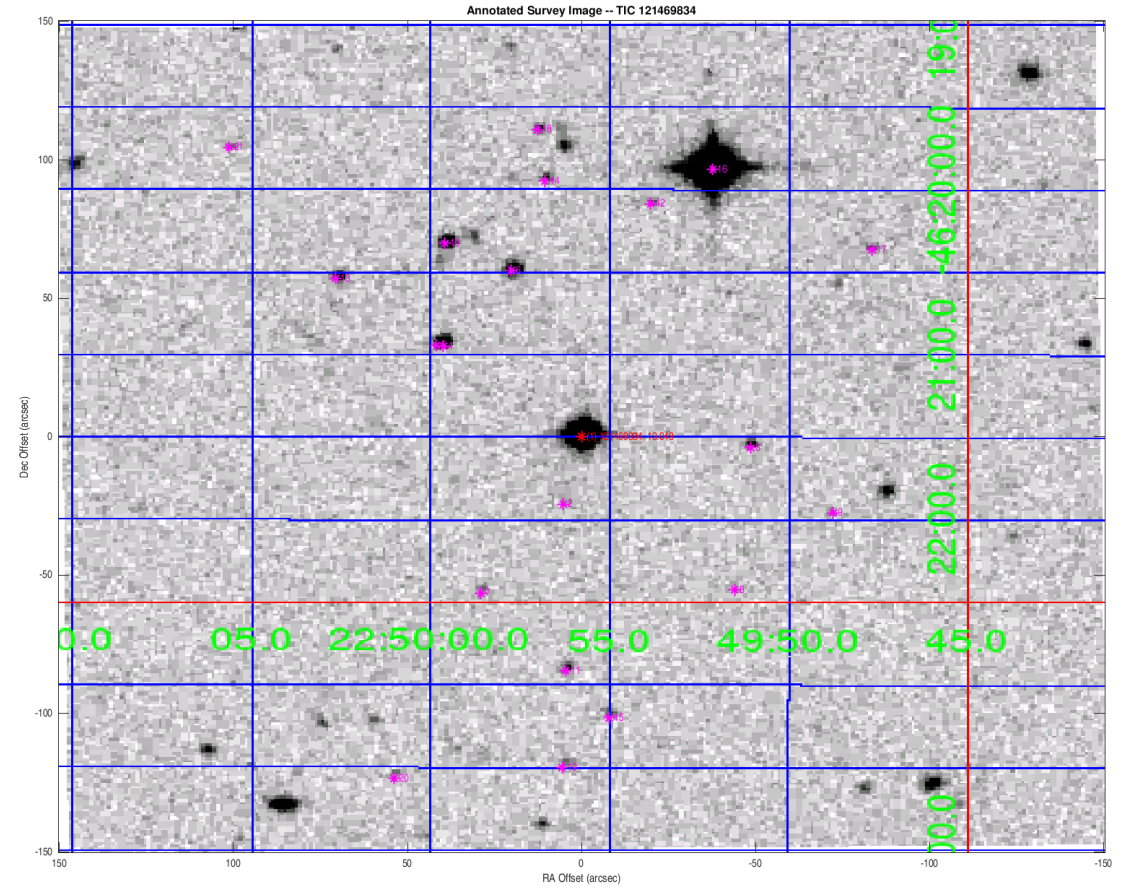






Stellar Distance Table

Index	TIC ID	TESS Mag	Distance (arcsec)
1	0000000121469834	13.05	0.00
2	0000002055491401	19.81	24.98
3	0000002055491404	18.50	48.71
4	0000002055491407	18.34	51.40
5	0000000121469838	16.99	53.22
6	0000000121469841	17.80	63.39
7	0000002055491400	20.46	63.50
8	0000002055491402	20.02	70.68
9	0000002055491403	20.60	77.26
10	0000000121469843	17.41	80.15
11	0000000121469832	18.19	84.62
12	0000002055491413	20.38	86.44
13	0000002055491406	18.01	90.86
14	0000002055491414	18.92	92.95
15	0000002055491398	19.56	101.89
16	0000000121469845	11.04	103.66
17	0000002055491405	19.89	107.30
18	0000002055491415	19.40	111.70
19	0000002055491397	18.94	119.62
20	0000002055491399	20.09	134.65
21	0000002055491408	19.51	145.48



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