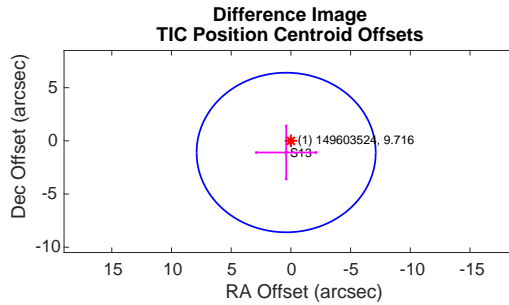
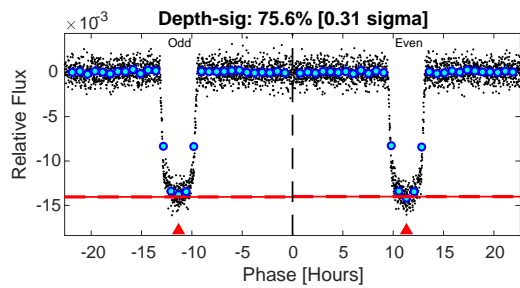
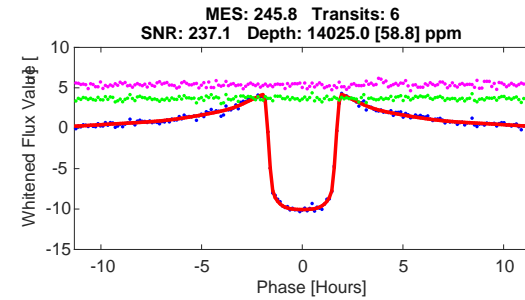
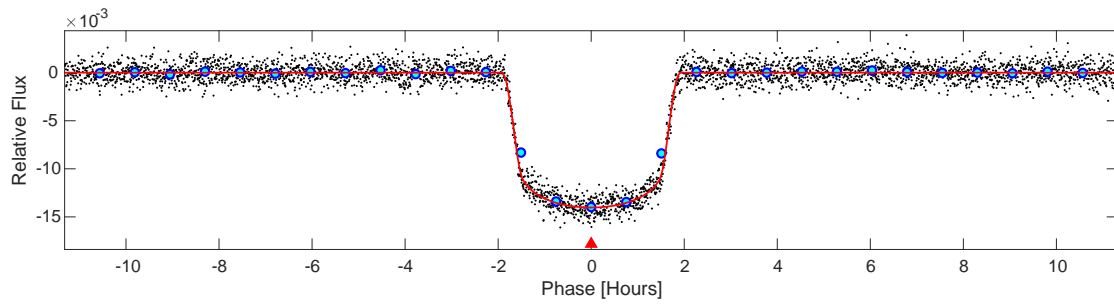
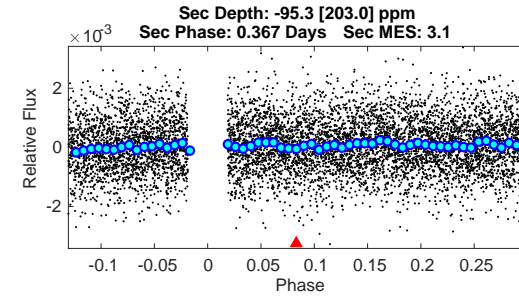
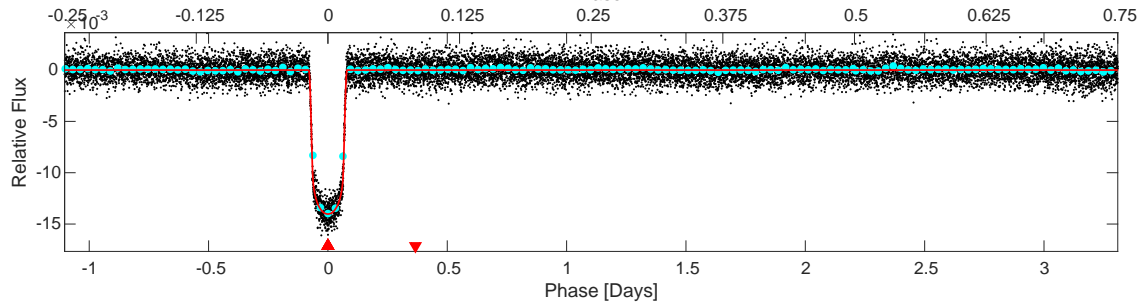
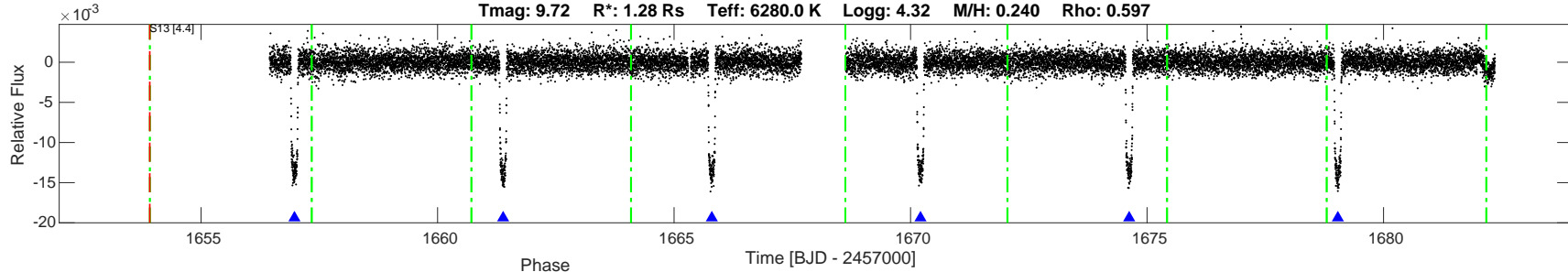


TIC: 149603524 Candidate: 1 of 1 Period: 4.412 d
TOI: 102.01 Corr: 0.998

Tmag: 9.72 R*: 1.28 Rs Teff: 6280.0 K Logg: 4.32 M/H: 0.240 Rho: 0.597



DV Fit Results:

Period = 4.41200 [0.00007] d
Epoch = 1656.9741 [0.0002] BTJD
Rp/R* = 0.1104 [0.0004]
a/R* = 9.94 [0.19]
b = 0.01 [1.64]
Seff = 708.75 [0.01]
Teq = 1316 [0] K
Rp = 15.42 [0.06] Re
a = 0.0568 [0.0000] AU
Rho = 0.678 [0.039]
Ag = N/A
Tp = N/A

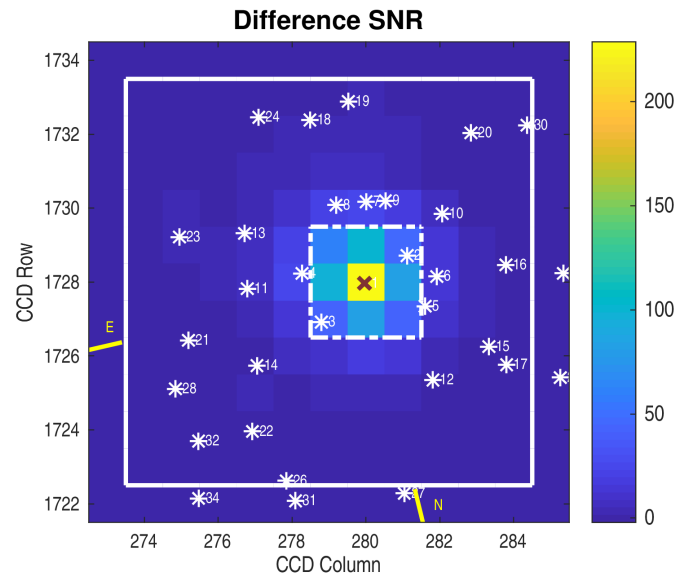
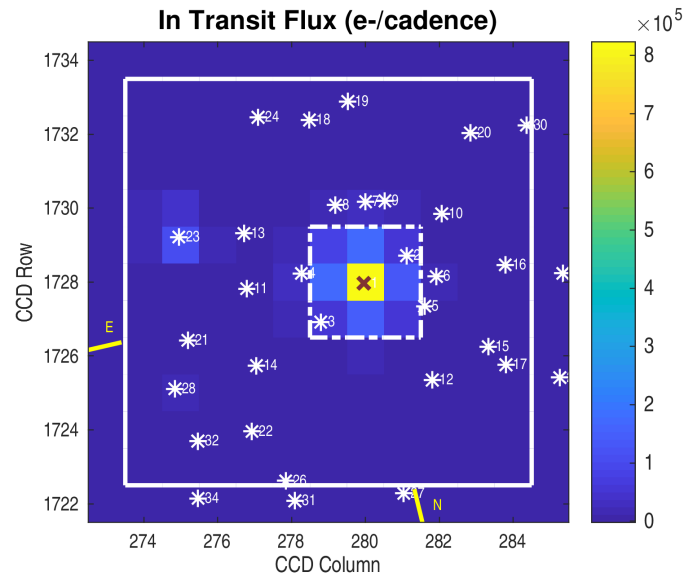
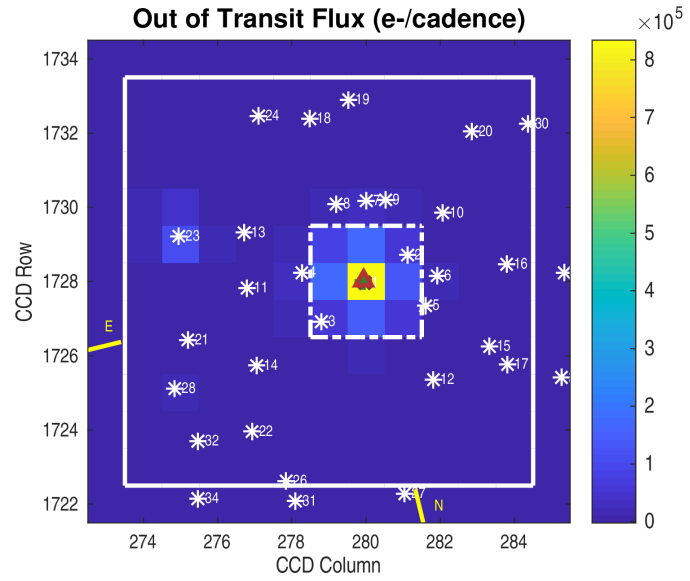
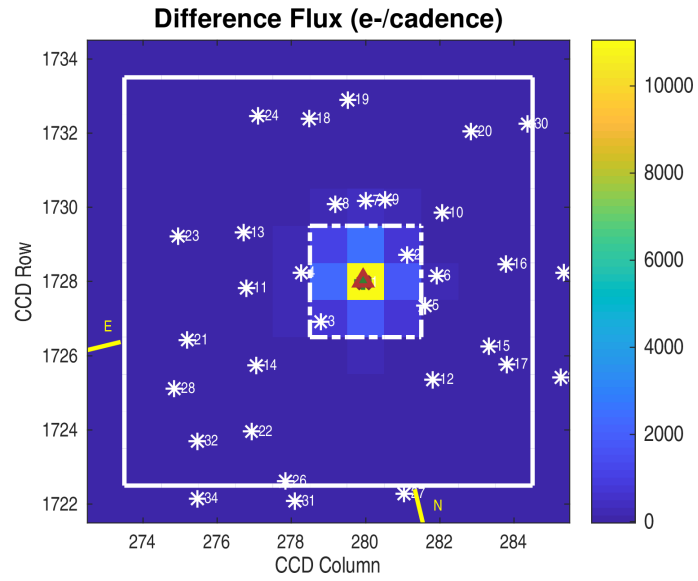
DV Diagnostic Results:

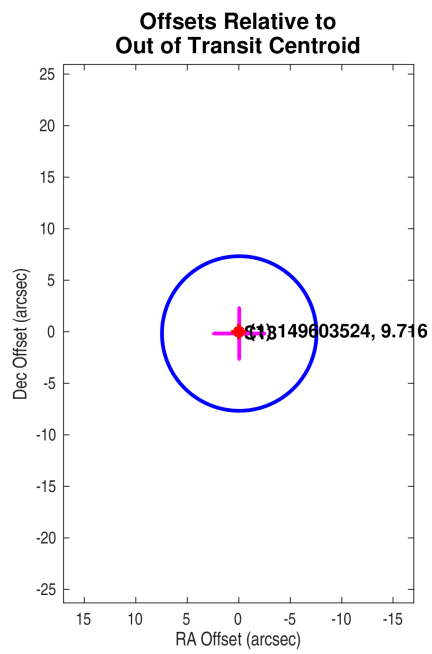
ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 29.8%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
GhostDiagnostic-chr: 4.168
OotOffset-rm: 0.179 arcsec [0.07 sigma]
TicOffset-rm: 1.165 arcsec [0.47 sigma]
OotOffset-tot: 1
TicOffset-tot: 1
DiffImageQuality-fgm: 1.00 [1/1]
DiffImageOverlap-fno: 1.00 [1/1]

Software Revision: spoc-3.3.75-20190724 -- Date Generated: 27-Jul-2019 16:09:50 Z

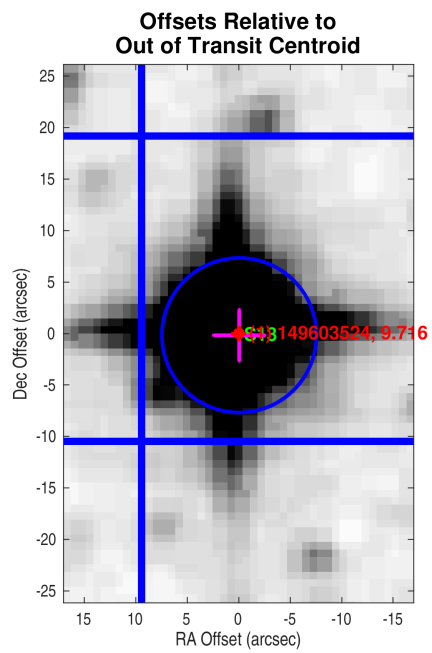
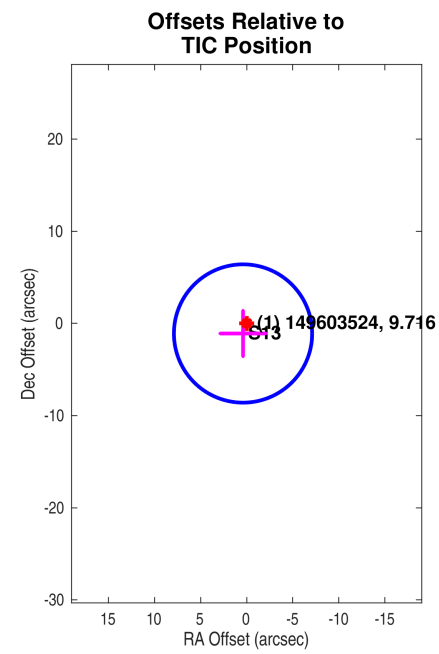
This Data Validation Report Summary was produced in the TESS Science Processing Operations Center Pipeline at NASA Ames Research Center

Planet Candidate 1 / Sector 13 / Target Pixel Table 162

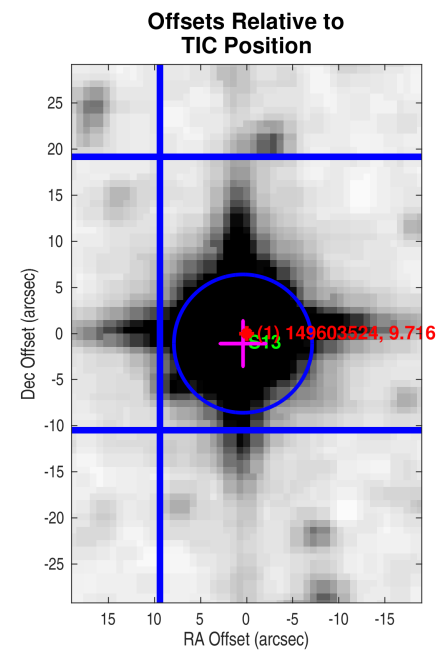


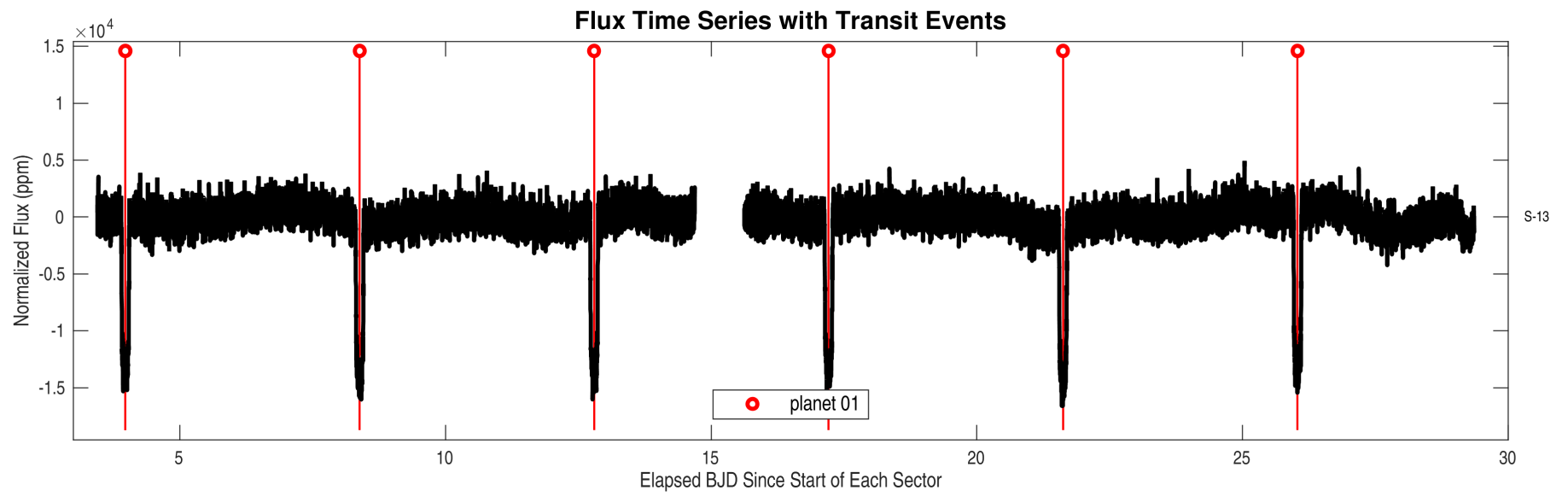
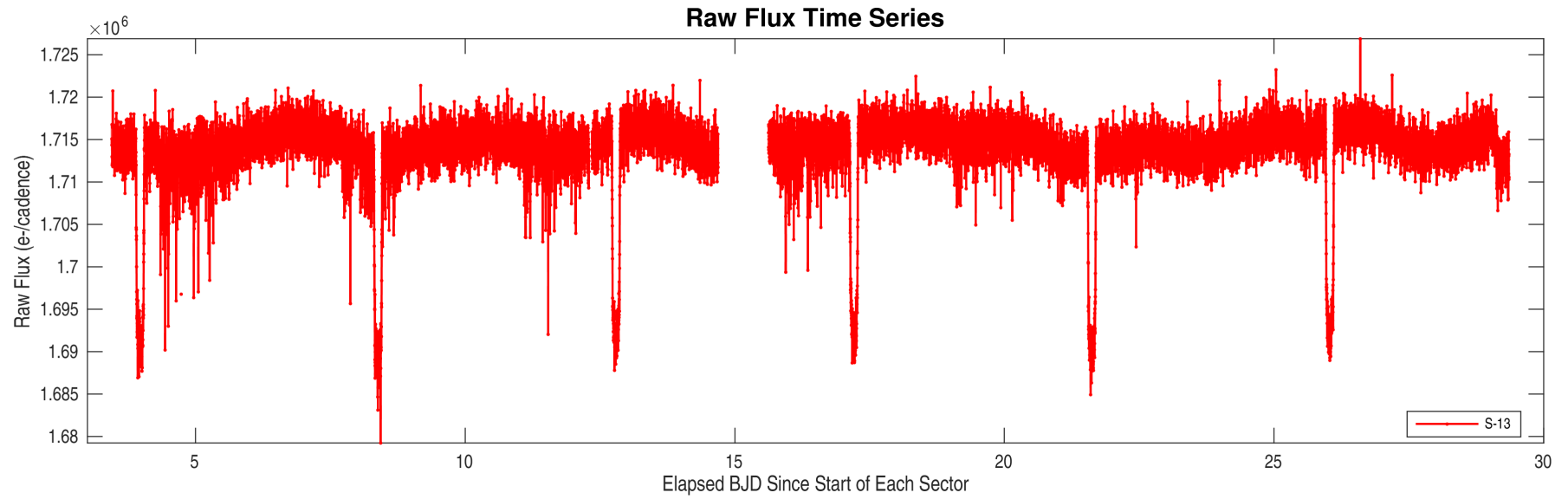


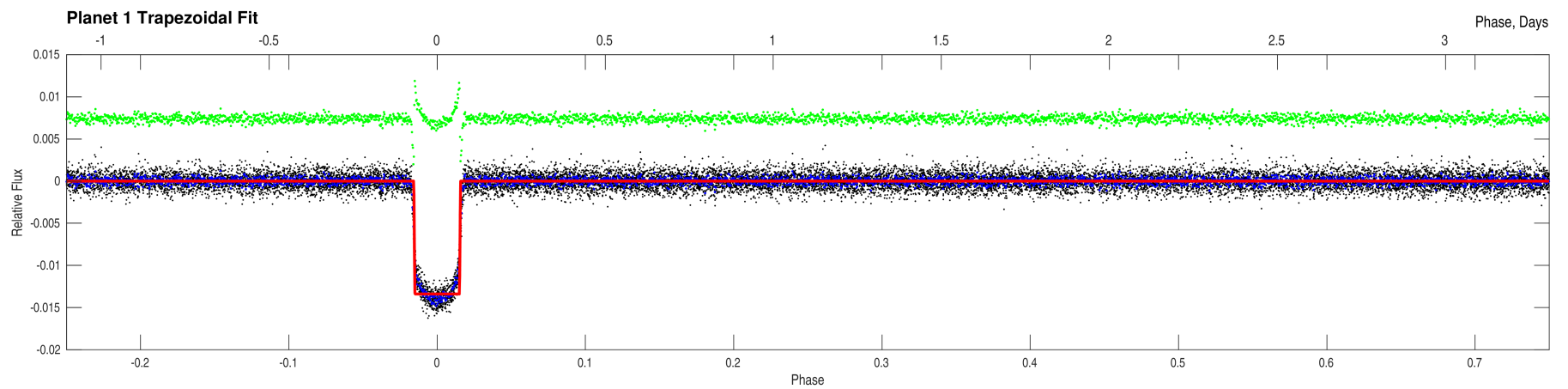
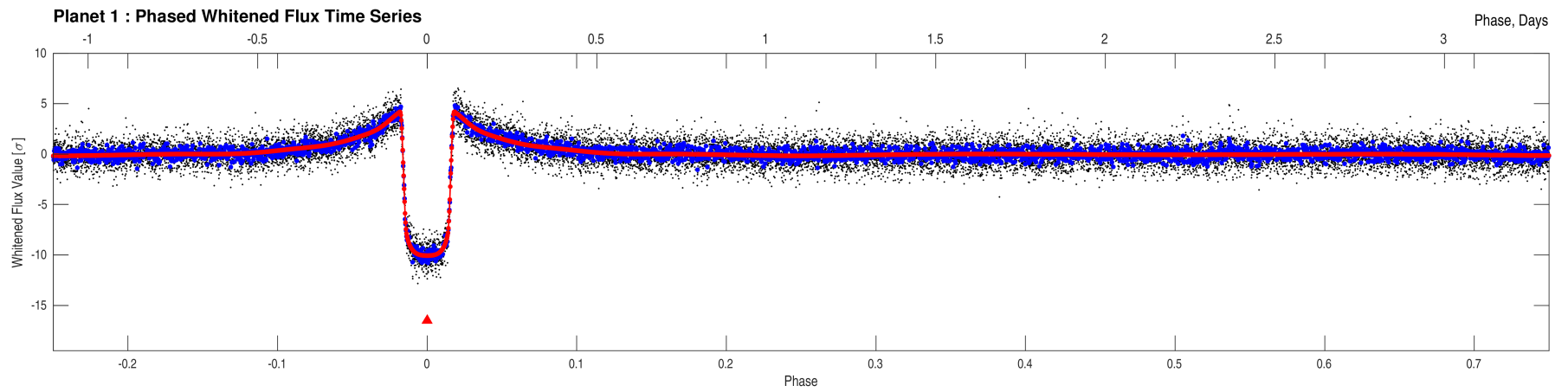
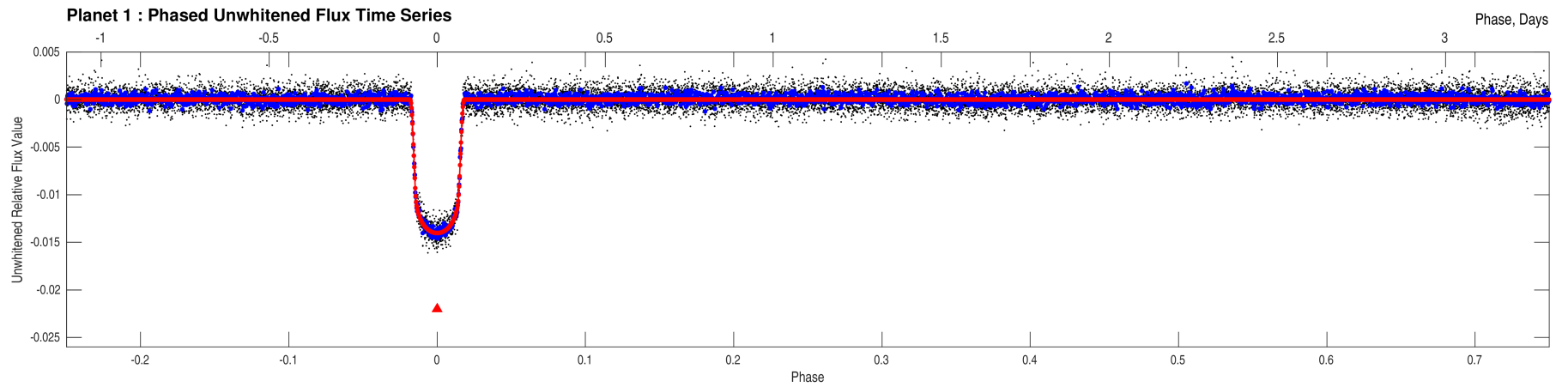
Planet Candidate 1



Planet Candidate 1

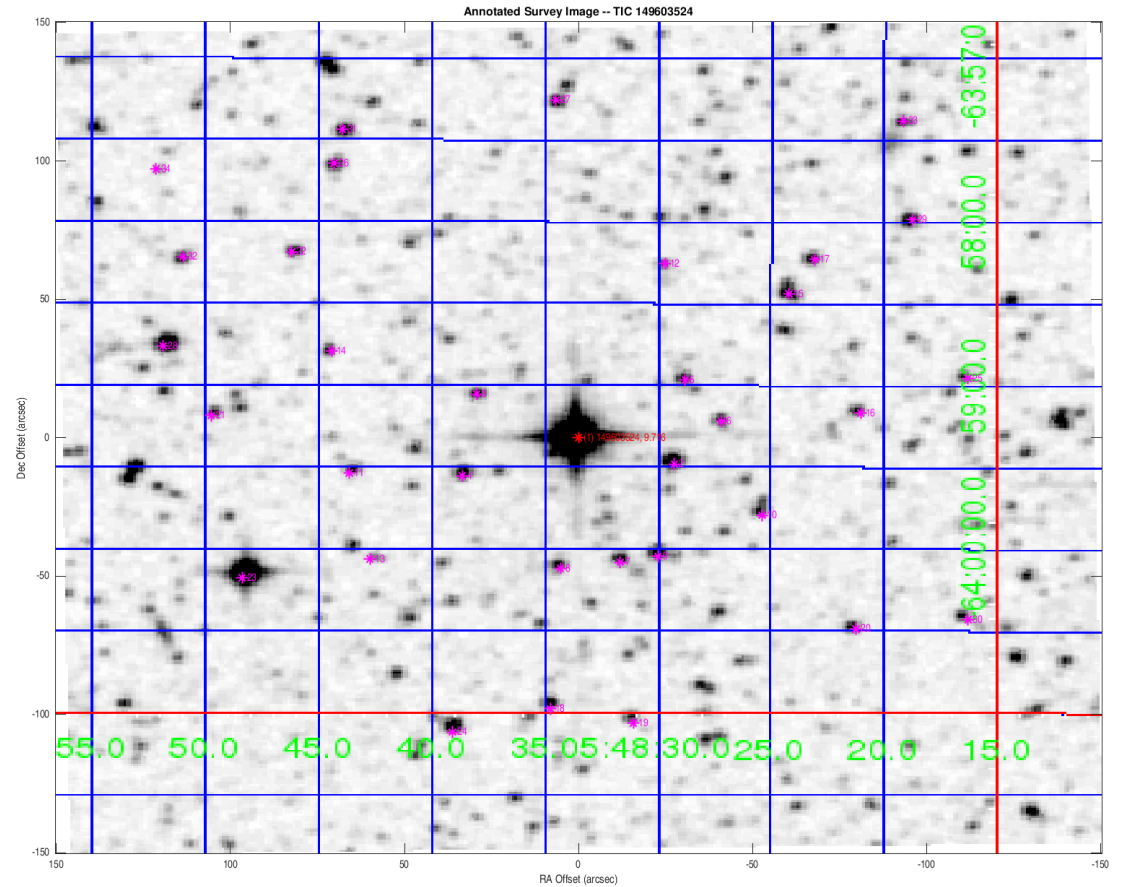






Stellar Distance Table

| Index | TIC ID | TESS Mag | Distance (arcsec) |
|-------|------------------|----------|-------------------|
| 1 | 0000000149603524 | 9.72 | 0.00 |
| 2 | 0000000149603525 | 14.99 | 29.11 |
| 3 | 0000000149603518 | 15.82 | 33.25 |
| 4 | 0000000149603528 | 15.89 | 36.16 |
| 5 | 0000000149603517 | 16.58 | 37.10 |
| 6 | 0000000149603521 | 16.94 | 41.58 |
| 7 | 0000000149603533 | 16.61 | 46.57 |
| 8 | 0000000149603534 | 16.79 | 47.51 |
| 9 | 0000000149603531 | 15.35 | 48.60 |
| 10 | 0000000149603530 | 16.94 | 59.73 |
| 11 | 0000000149603527 | 17.07 | 67.07 |
| 12 | 0000000149603509 | 17.52 | 67.66 |
| 13 | 0000000149603532 | 17.81 | 74.24 |
| 14 | 0000000149603515 | 17.10 | 77.55 |
| 15 | 0000000149603510 | 16.19 | 79.74 |
| 16 | 0000000149603519 | 16.85 | 81.57 |
| 17 | 0000000149603507 | 16.25 | 93.57 |
| 18 | 0000000149603543 | 16.06 | 98.30 |
| 19 | 0000000149603546 | 17.15 | 104.31 |
| 20 | 0000000149603539 | 16.90 | 105.48 |
| 21 | 0000000149603520 | 16.98 | 105.88 |
| 22 | 0000000149603504 | 16.59 | 106.30 |
| 23 | 0000000149603535 | 11.77 | 109.07 |
| 24 | 0000000149603547 | 15.71 | 112.38 |
| 25 | 0000000149603516 | 17.37 | 113.89 |
| 26 | 0000000149603500 | 16.39 | 121.54 |
| 27 | 0000000149603494 | 16.63 | 122.19 |
| 28 | 0000000149603514 | 14.10 | 123.92 |
| 29 | 0000000149603502 | 15.99 | 124.18 |
| 30 | 0000000149603538 | 16.76 | 129.80 |
| 31 | 0000000149603498 | 15.55 | 130.48 |
| 32 | 0000000149603506 | 17.01 | 131.12 |
| 33 | 0000000149603496 | 17.23 | 147.65 |
| 34 | 0000000149603501 | 17.79 | 155.46 |



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