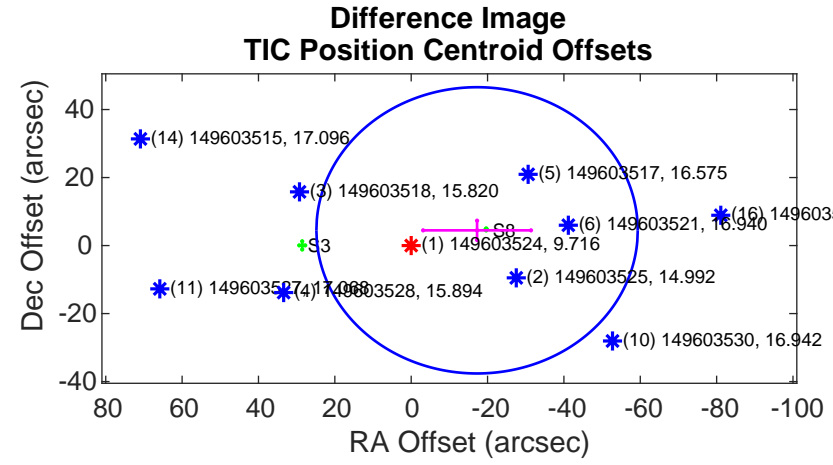
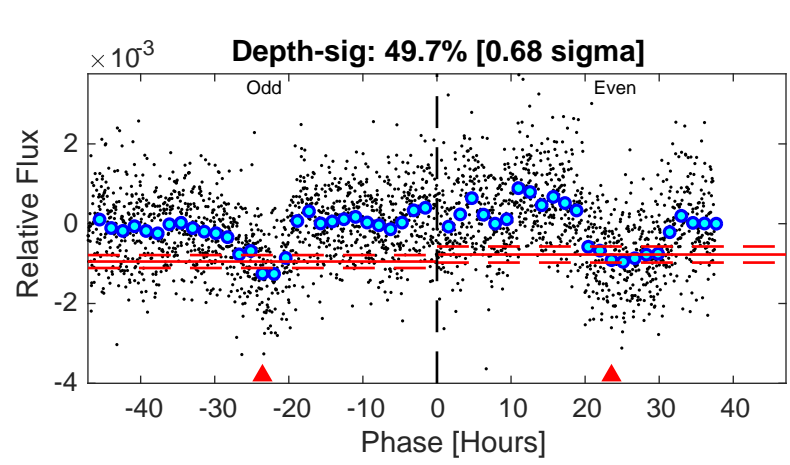
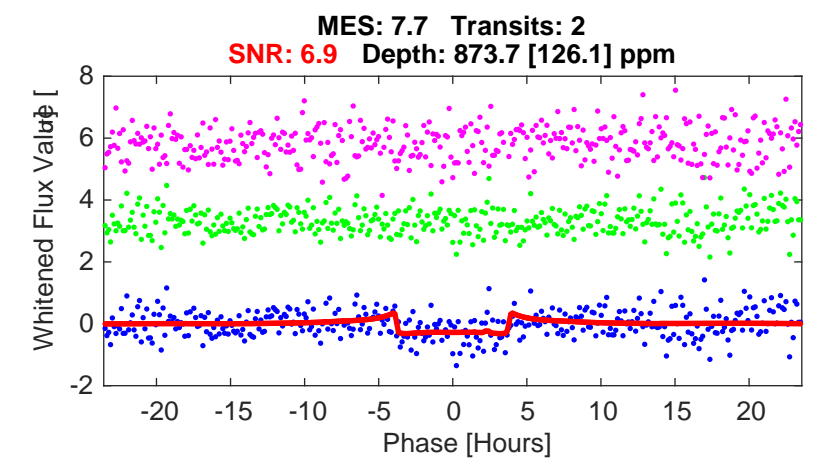
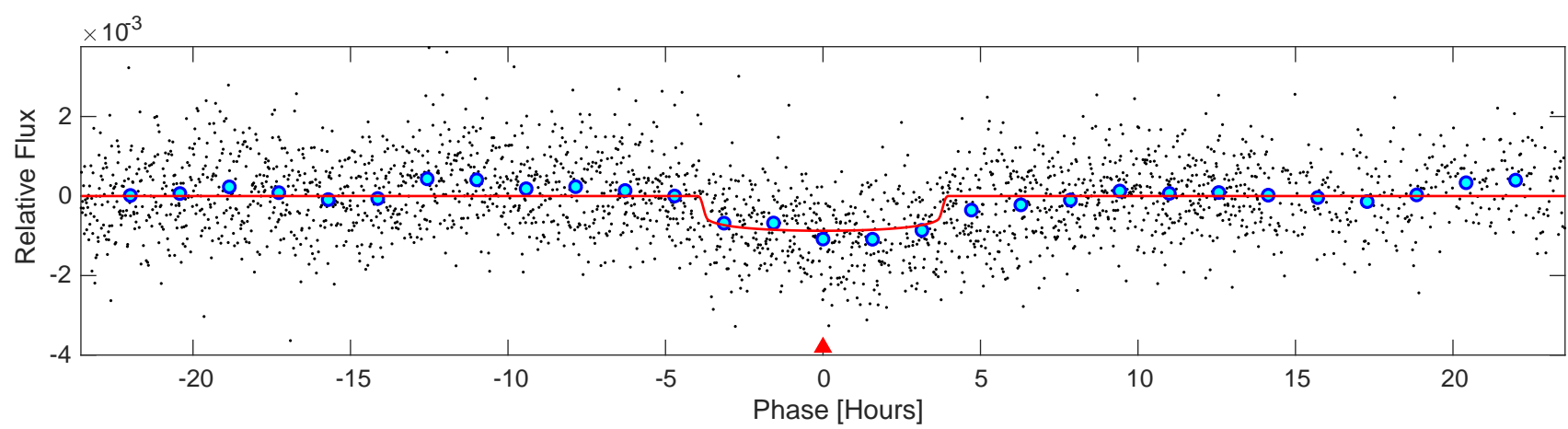
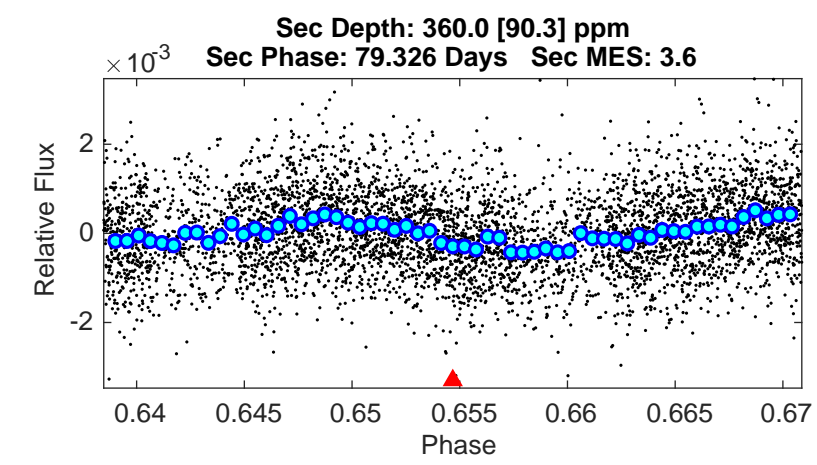
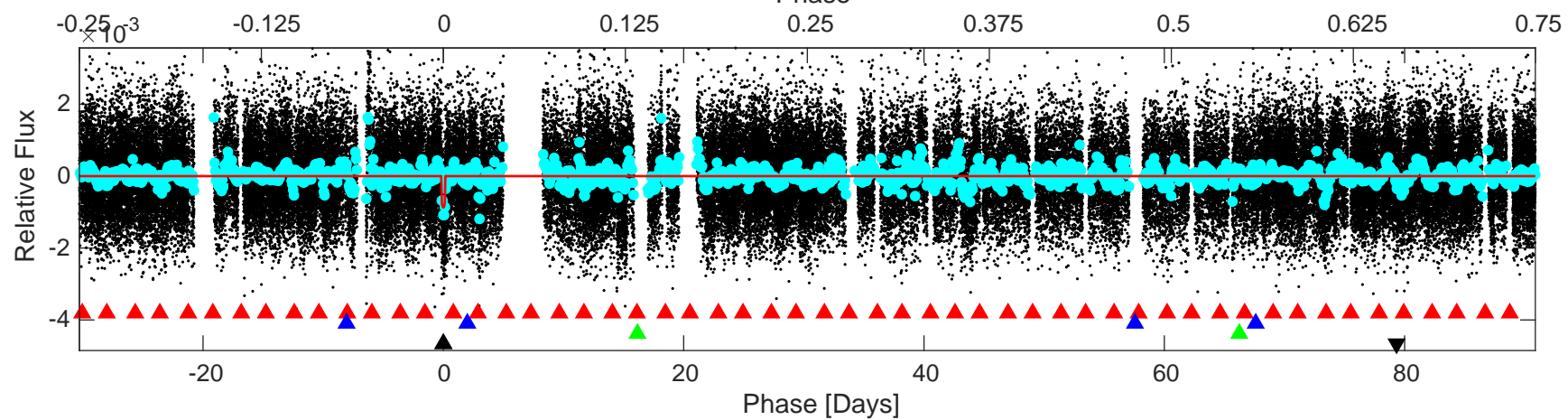
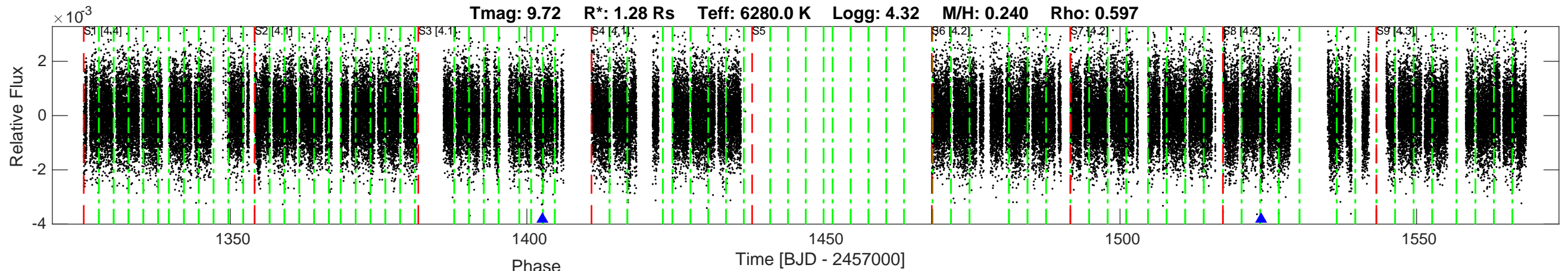


TIC: 149603524 Candidate: 4 of 4 Period: 121.169 d  
 TOI: 102 Corr: No Ephemeris Match

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 = 121.16891 [0.00780] d  
 Epoch = 1402.6188 [0.0043] BTJD  
 Rp/R\* = 0.0277 [0.0050]  
 a/R\* = 116.31 [115.15]  
 b = 0.29 [3.18]  
 S<sub>eff</sub> = 8.55 [0.00]  
 T<sub>eq</sub> = 436 [0] K  
 R<sub>p</sub> = 3.87 [0.70] R<sub>e</sub>  
 a = 0.5166 [0.0000] AU  
 Rho = 1.440 [4.276]  
 A<sub>g</sub> = 3523.27 [1544.63] [2.28 sigma]  
 T<sub>p</sub> = 5196 [569] K [8.36 sigma]

DV Diagnostic Results:  
 ShortPeriod-sig: 100.0% [194.07 sigma]  
 LongPeriod-sig: 100.0% [106.87 sigma]  
 ModelChiSquare2-sig: 90.7%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 2.27e-09  
 GhostDiagnostic-chr: -2.749  
 OotOffset-rm: 13.245 arcsec [0.60 sigma]  
 TicOffset-rm: 17.825 arcsec [1.27 sigma]  
 OotOffset-tot: 2  
 TicOffset-tot: 2  
 DiffImageQuality-fgm: 0.00 [0/2]  
 DiffImageOverlap-fno: 1.00 [2/2]

Software Revision: spoc-3.3.65-20190425 -- Date Generated: 05-May-2019 22:54:32 Z

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