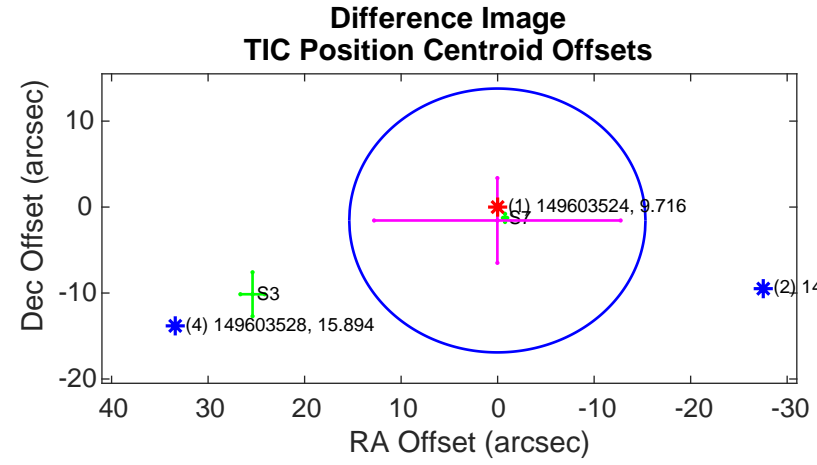
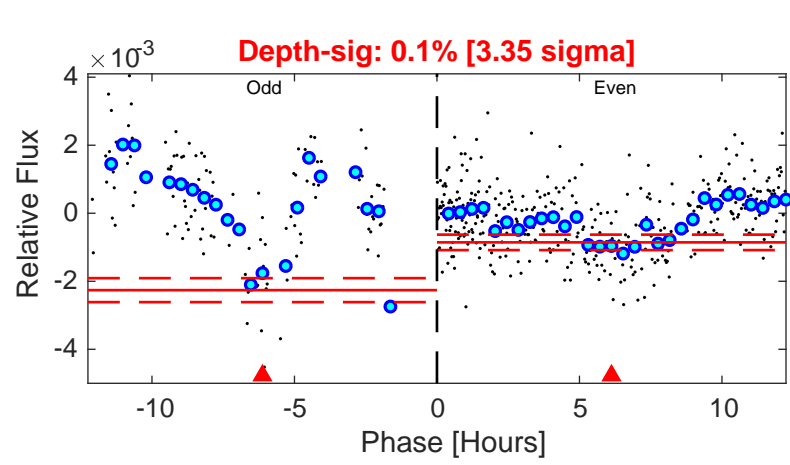
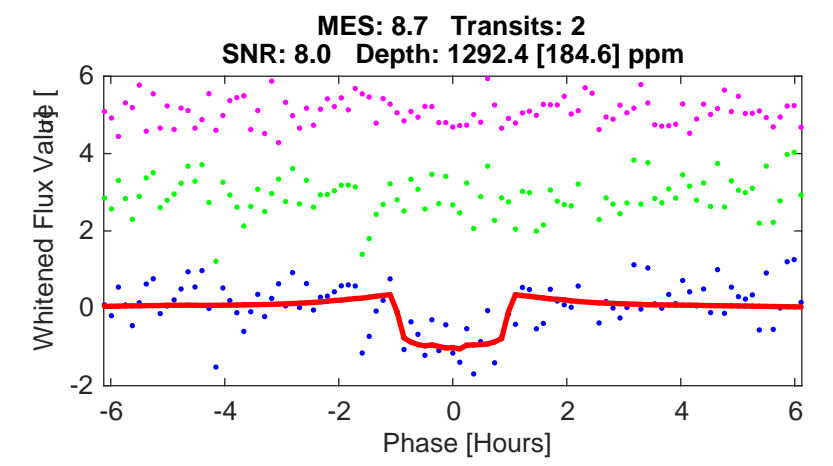
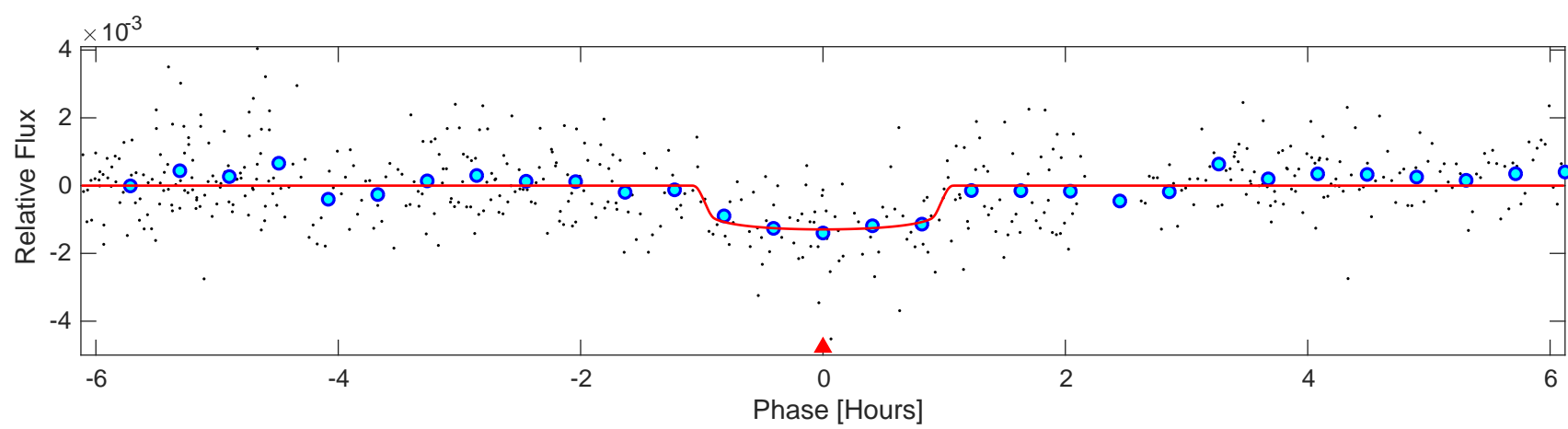
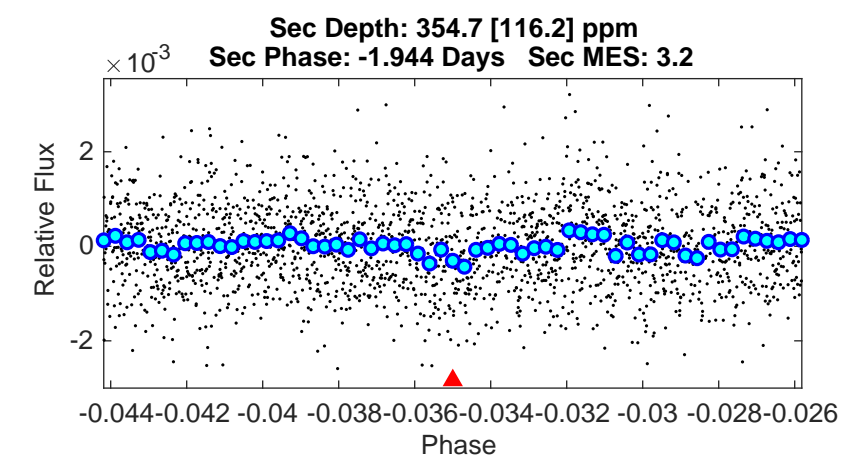
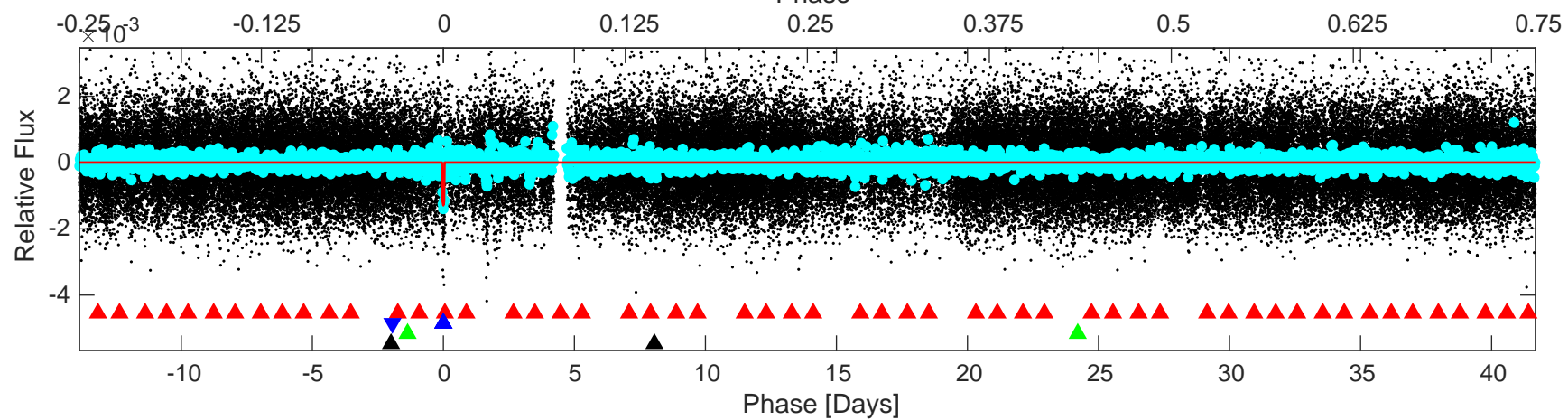
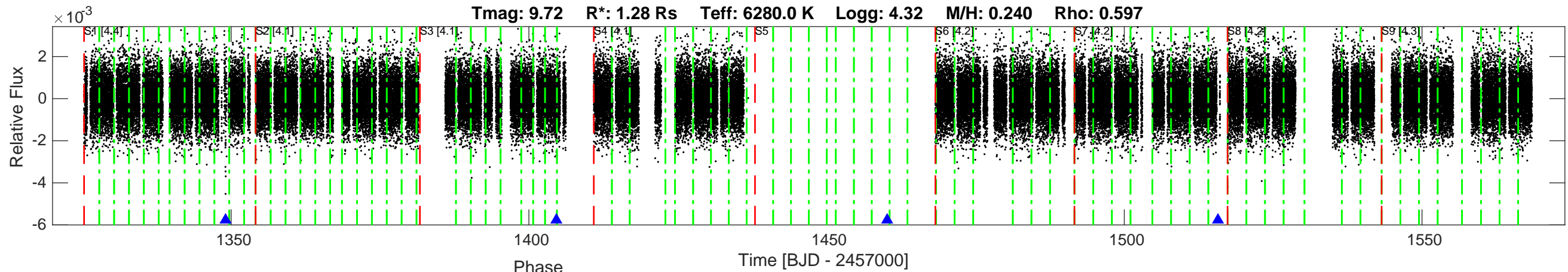


TIC: 149603524 Candidate: 2 of 4 Period: 55.559 d  
 TOI: 102 Corr: No Ephemeris Match

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 = 55.55884 [0.00499] d  
 Epoch = 1349.0568 [0.0045] BTJD  
 Rp/R\* = 0.0337 [0.0233]  
 a/R\* = 207.64 [886.40]  
 b = 0.27 [14.92]  
 Seff = 24.19 [0.00]  
 Teq = 566 [0] K  
 Rp = 4.71 [3.26] Re  
 a = 0.3072 [0.0000] AU  
 Rho = 38.962 [498.990]  
 Ag = 831.04 [1181.49] [0.70 sigma]  
 Tp = 4696 [1669] K [2.47 sigma]

DV Diagnostic Results:  
 ShortPeriod-sig: 100.0% [286.01 sigma]  
 LongPeriod-sig: 100.0% [194.07 sigma]  
 ModelChiSquare2-sig: 25.0%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 1.22e-11  
 GhostDiagnostic-chr: -0.957  
 OotOffset-rm: 0.999 arcsec [0.32 sigma]  
 TicOffset-rm: 1.559 arcsec [0.30 sigma]  
 OotOffset-tot: 2  
 TicOffset-tot: 2  
 DiffImageQuality-fgm: 0.50 [1/2]  
 DiffImageOverlap-fno: 0.50 [1/2]