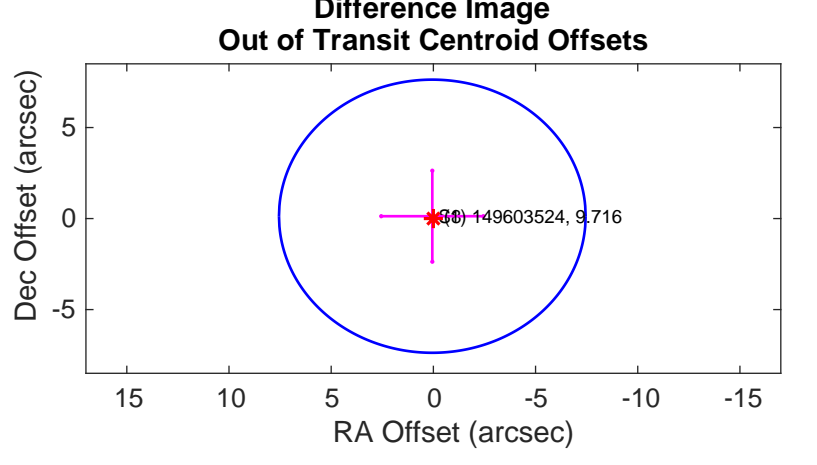
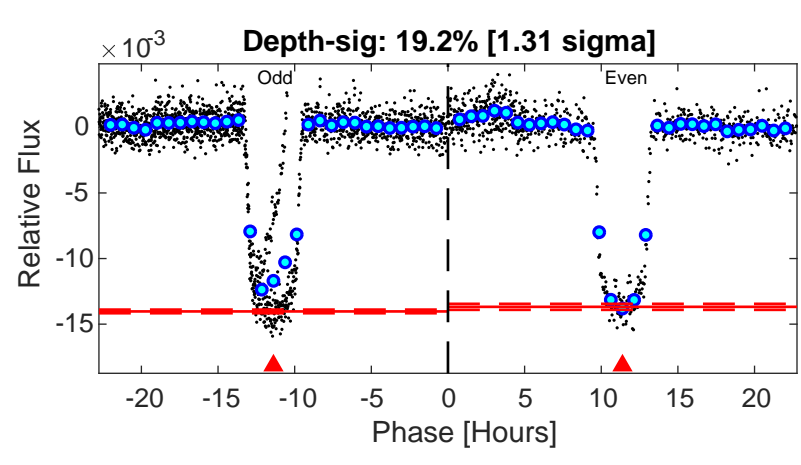
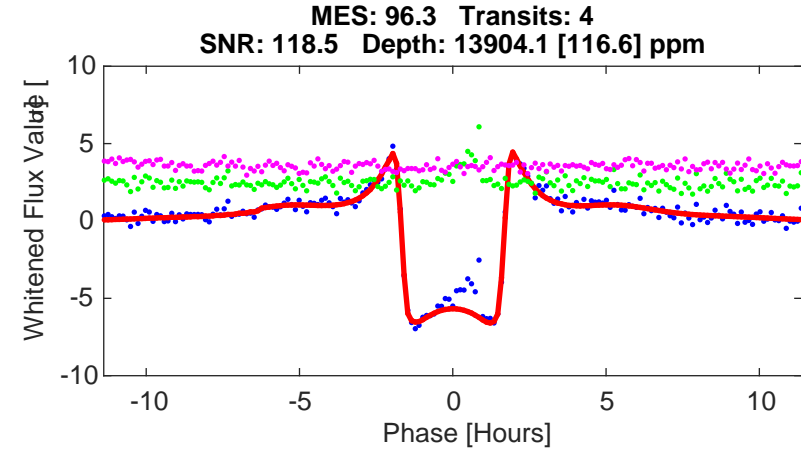
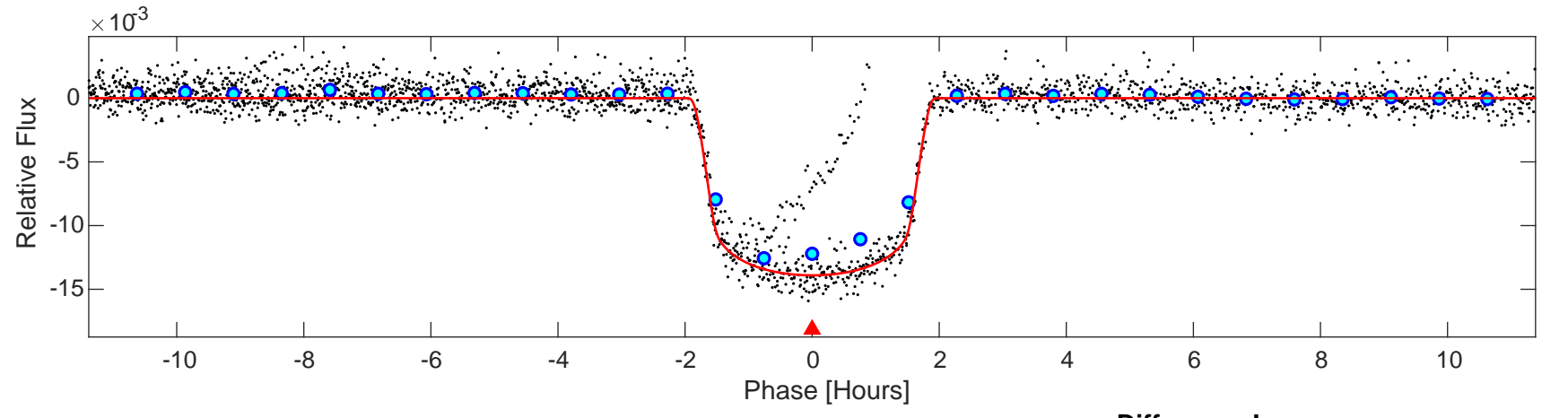
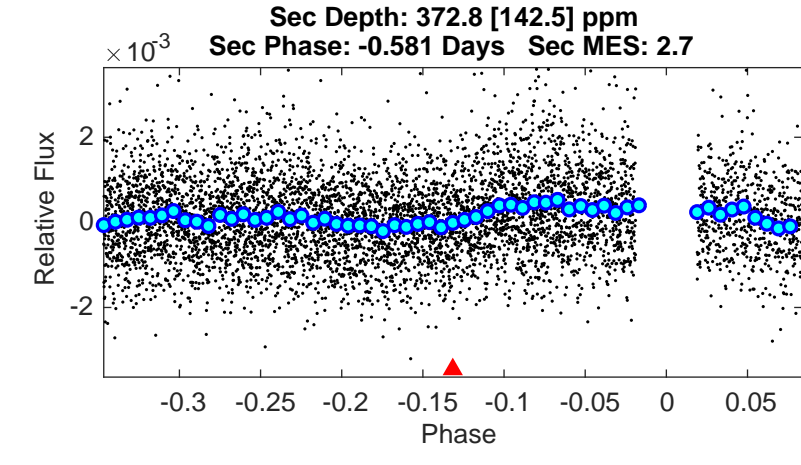
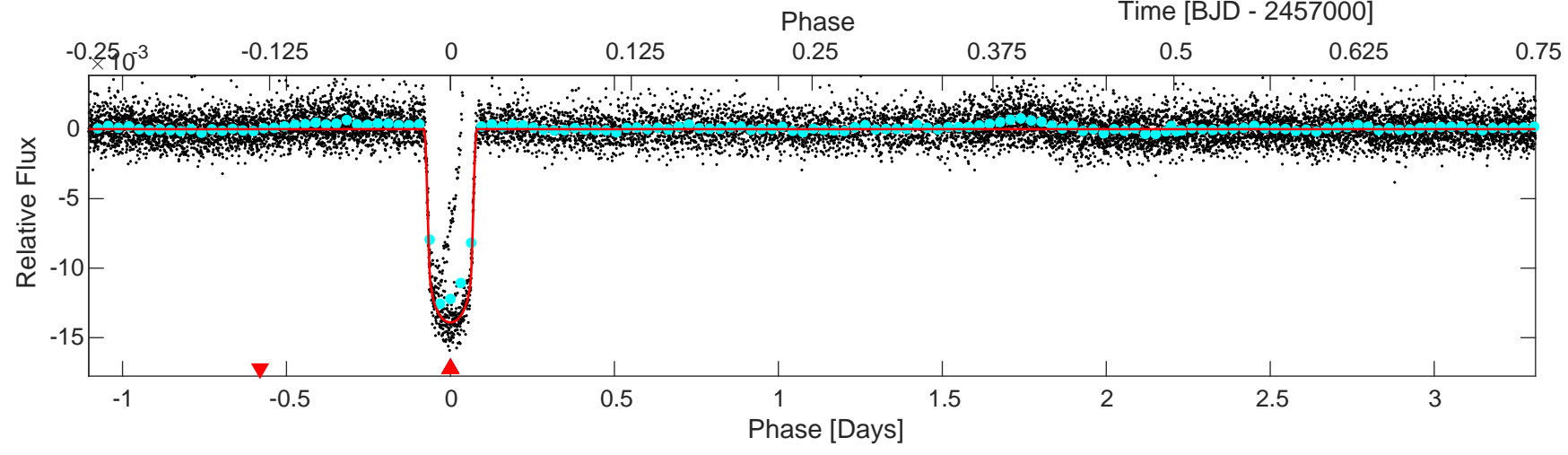
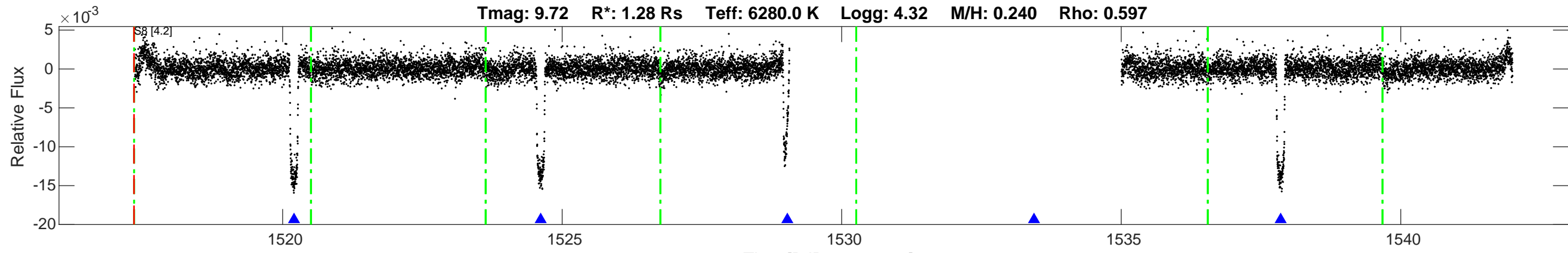


TIC: 149603524 Candidate: 1 of 1 Period: 4.412 d  
 TOI: 102.01 Corr: 0.996

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 [0.00011] d  
 Epoch = 1520.2038 [0.0003] BTJD  
 Rp/R\* = 0.1102 [0.0007]  
 a/R\* = 9.73 [0.25]  
 b = 0.19 [0.13]  
 Seff = 708.75 [0.02]  
 Teq = 1316 [0] K  
 Rp = 15.40 [0.10] Re  
 a = 0.0568 [0.0000] AU  
 Rho = 0.636 [0.048]  
 Ag = 2.79 [1.06] [1.68 sigma]  
 Tp = 2628 [251] K [5.22 sigma]

DV Diagnostic Results:  
 ShortPeriod-sig: N/A  
 LongPeriod-sig: N/A  
 ModelChiSquare2-sig: 5.4%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 0.00e+00  
 GhostDiagnostic-chr: 3.694  
 OotOffset-rm: 0.139 arcsec [0.06 sigma]  
 TicOffset-rm: 0.298 arcsec [0.12 sigma]  
 OotOffset-tot: 1  
 TicOffset-tot: 1  
 DiffImageQuality-fgm: 1.00 [1/1]  
 DiffImageOverlap-fno: 1.00 [1/1]