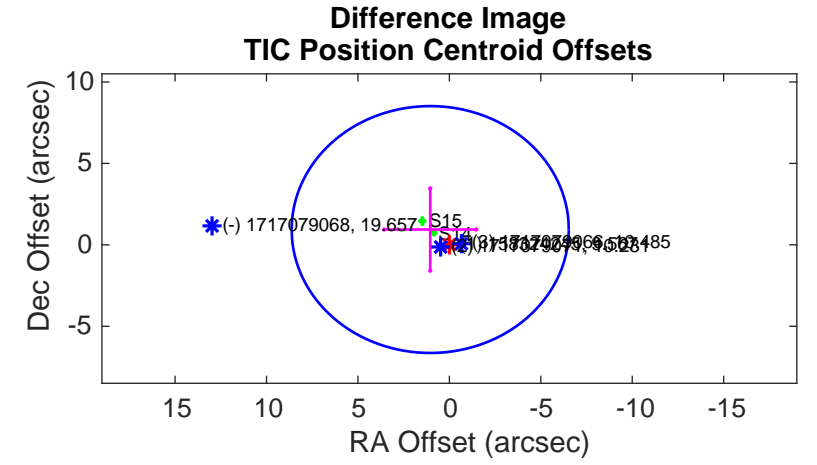
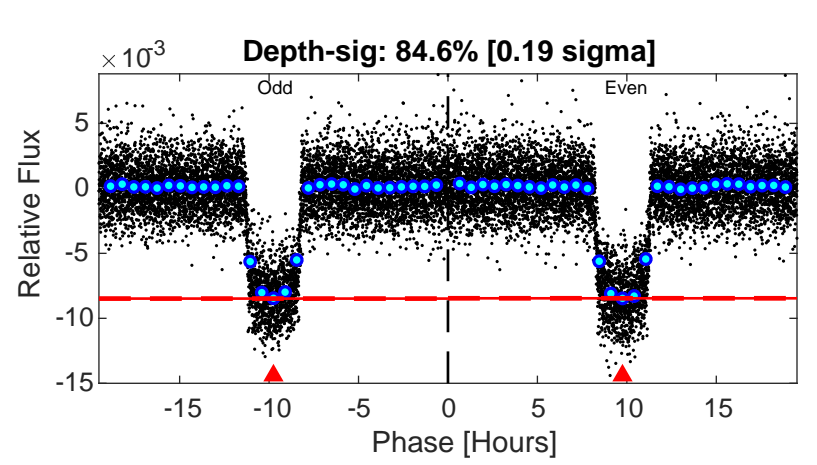
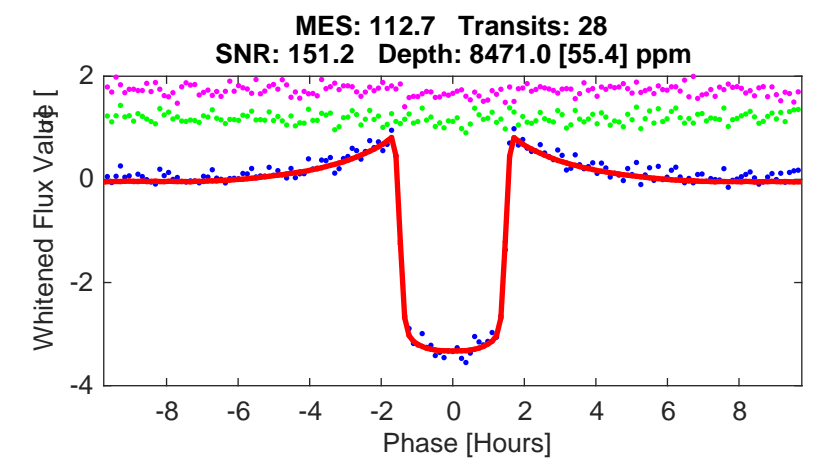
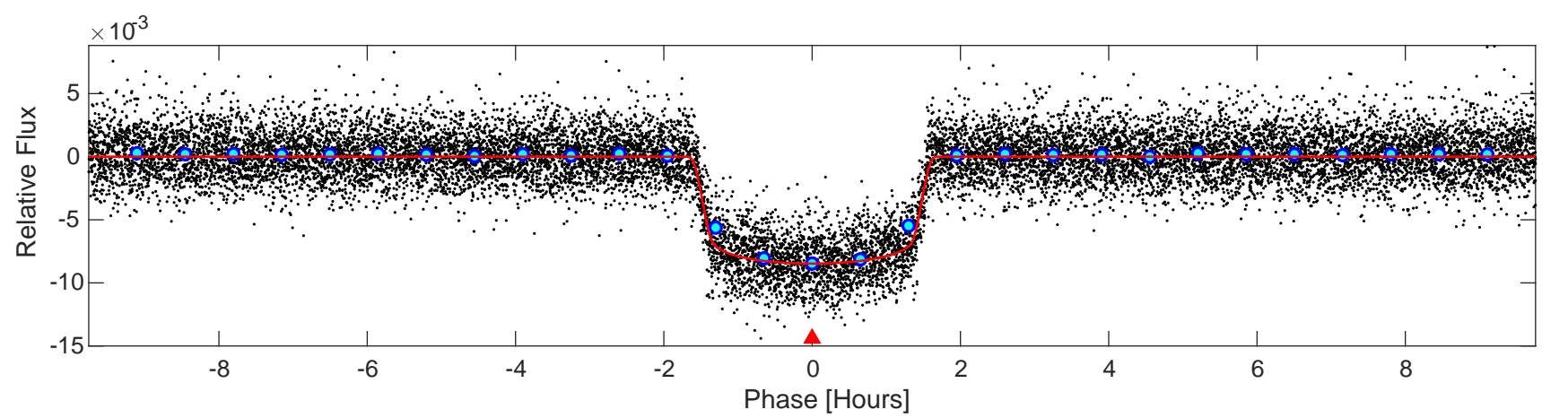
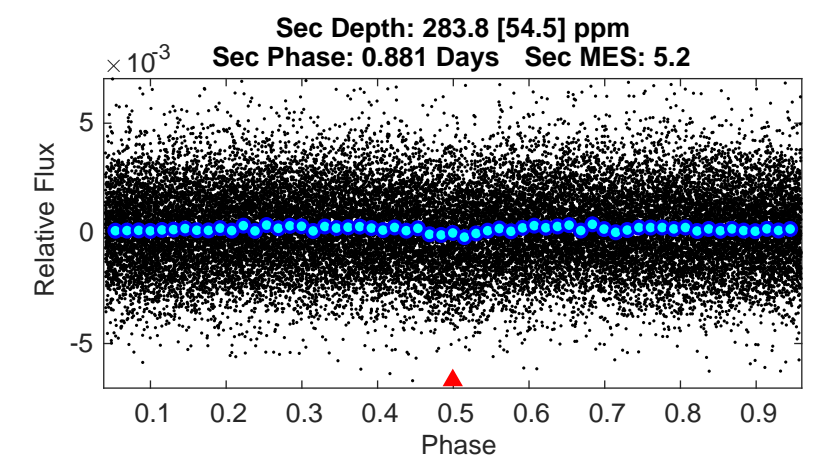
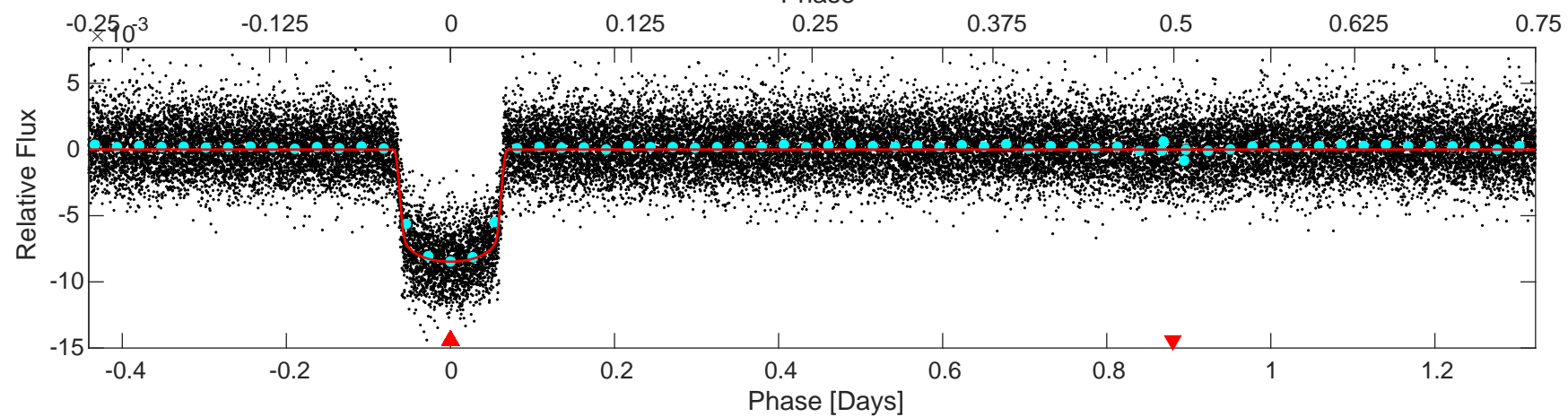
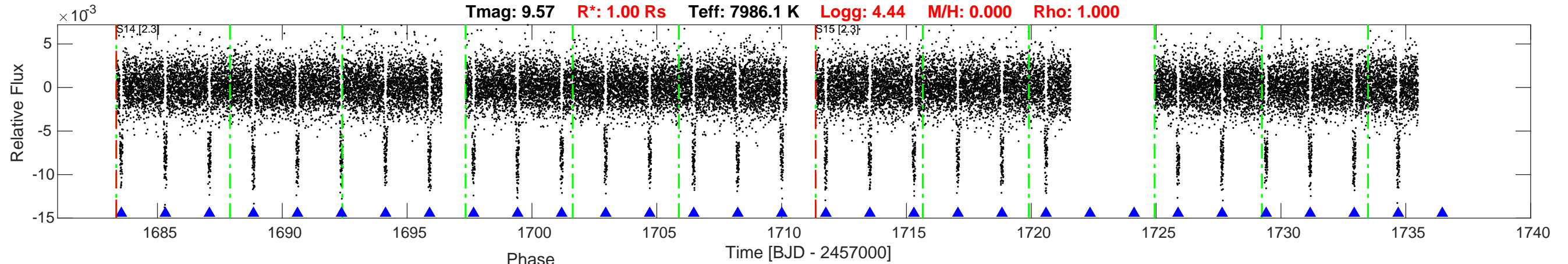


TIC: 158324245 Candidate: 1 of 1 Period: 1.764 d  
 TOI: 1161.01 Corr: 0.999

Tmag: 9.57 R\*: 1.00 Rs Teff: 7986.1 K Logg: 4.44 M/H: 0.000 Rho: 1.000



DV Fit Results:  
 Period = 1.76358 [0.00002] d  
 Epoch = 1683.5539 [0.0003] BTJD  
 Rp/R\* = 0.0872 [0.0005]  
 a/R\* = 4.55 [0.17]  
 b = 0.01 [3.25]  
 Seff = 4461.19 [395.94]  
 Teq = 2084 [46] K  
 Rp = 9.52 [0.06] Re  
 a = 0.0286 [0.0000] AU  
 Rho = 0.406 [0.045]  
 Ag = 1.41 [0.27] [1.50 sigma]  
 Tp = 3510 [186] K [7.44 sigma]

DV Diagnostic Results:  
 ShortPeriod-sig: N/A  
 LongPeriod-sig: N/A  
 ModelChiSquare2-sig: 91.2%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 0.00e+00  
 GhostDiagnostic-chr: 6.91  
 OotOffset-rm: 0.882 arcsec [0.35 sigma]  
 TicOffset-rm: 1.407 arcsec [0.56 sigma]  
 OotOffset-tot: 2  
 TicOffset-tot: 2  
 DiffImageQuality-fgm: 1.00 [2/2]  
 DiffImageOverlap-fno: 1.00 [2/2]