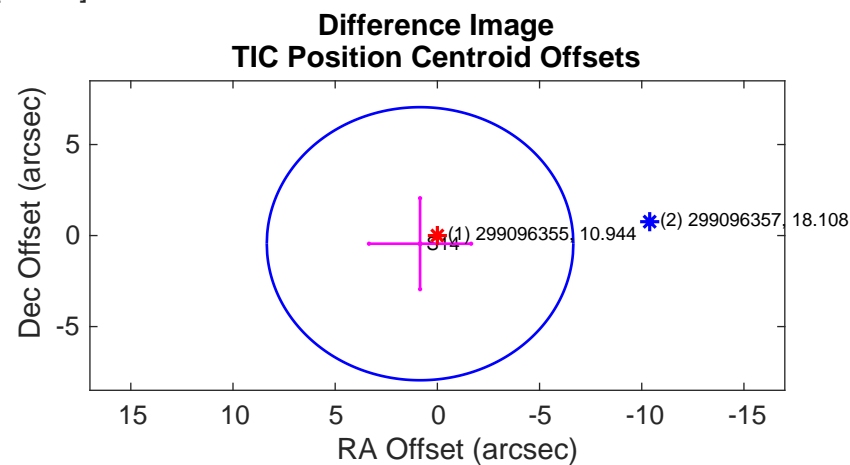
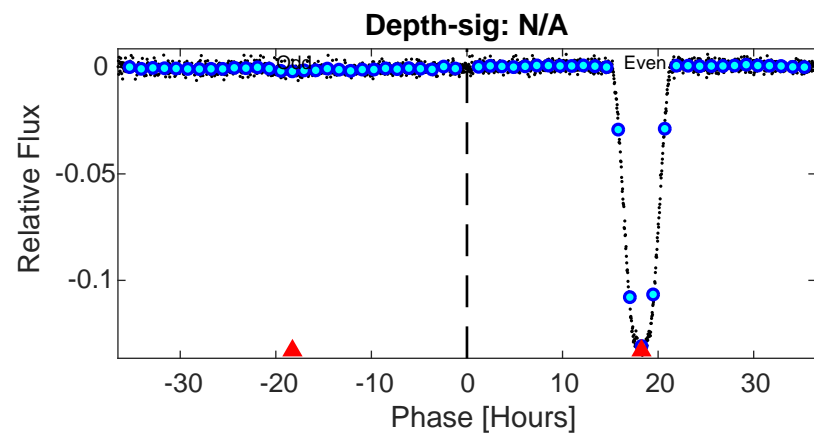
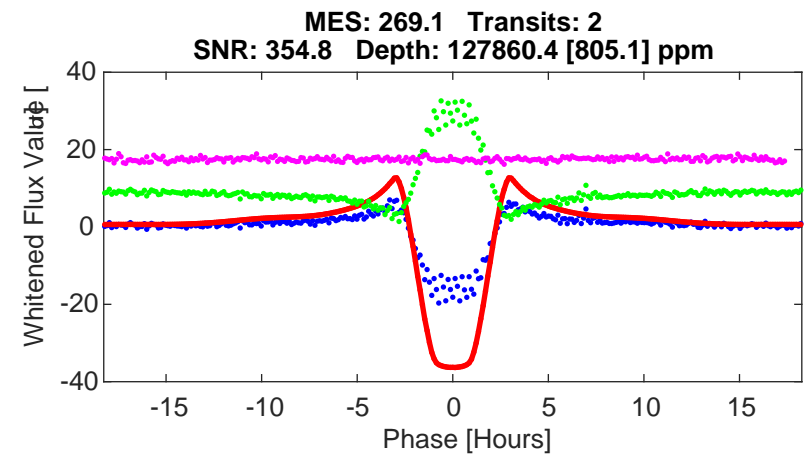
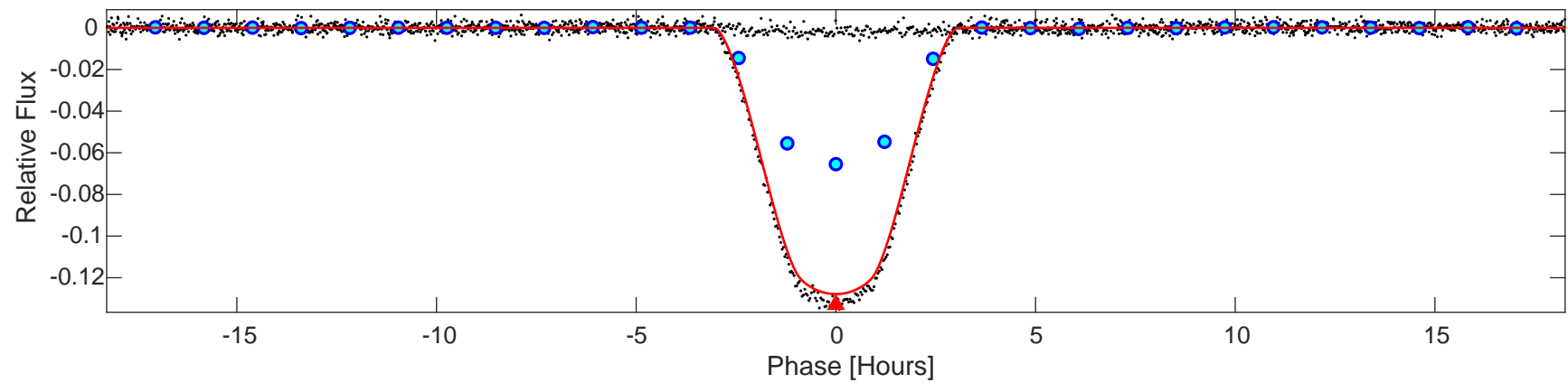
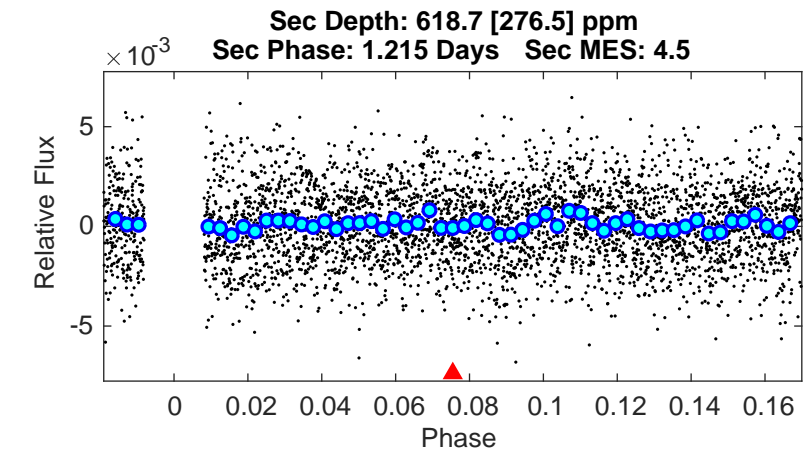
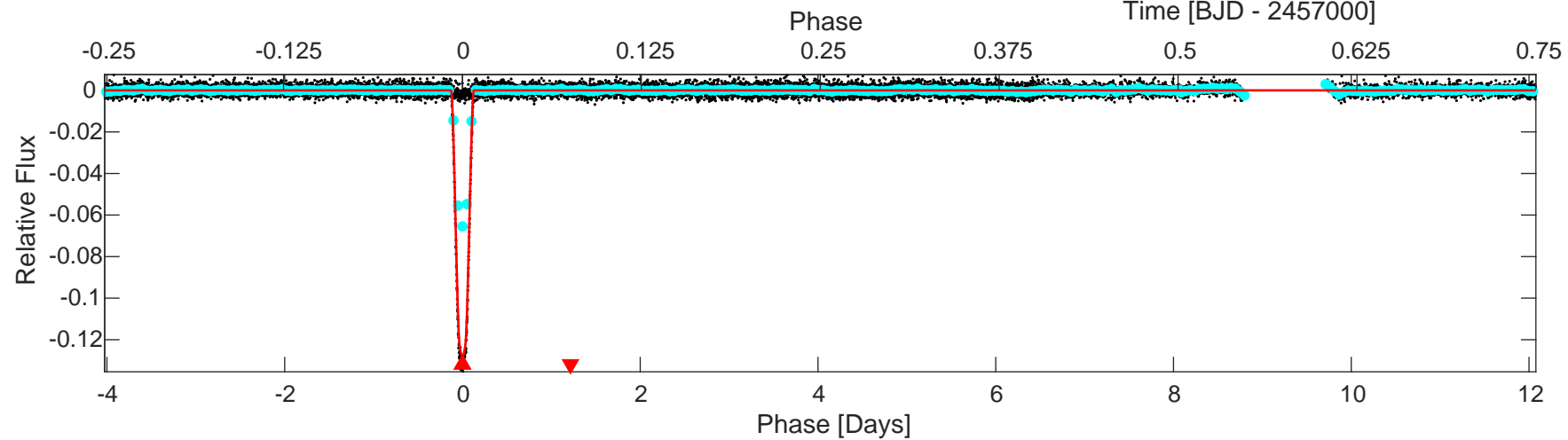
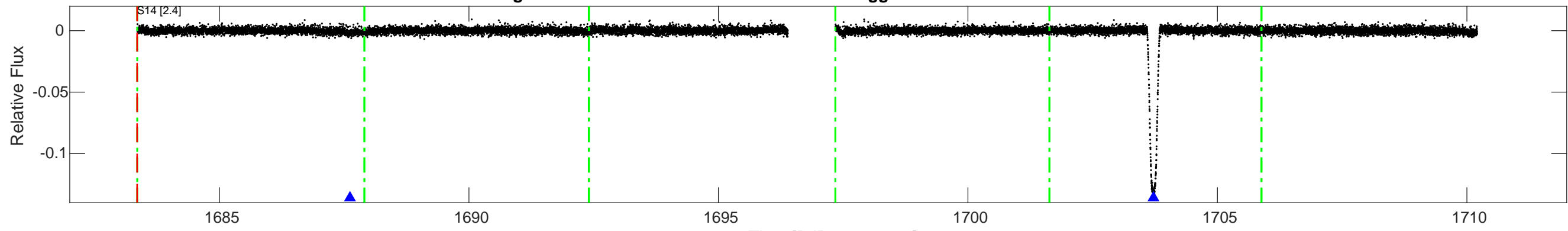


Tmag: 10.94 R*: 0.77 Rs Teff: 4018.2 K Logg: 4.47 M/H: -0.124 Rho: 1.388



DV Fit Results:

Period = 16.10310 [0.00060] d
 Epoch = 1687.6156 [0.0004] BTJD
 Rp/R* = 0.3428 [0.0015]
 a/R* = 24.84 [0.18]
 b = 0.54 [0.01]
 Seff = 12.04 [2.54]
 Teq = 475 [25] K
 Rp = 28.76 [2.65] Re
 a = 0.1070 [0.0111] AU
 Rho = 0.794 [0.017]
 Ag = 4.71 [2.27] [1.64 sigma]
 Tp = 1082 [125] K [4.78 sigma]

DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 0.0%
 ModelChiSquareGof-sig: 4.7%
 Bootstrap-pfa: 0.00e+00
 GhostDiagnostic-chr: 0.6058
 OotOffset-rm: 2.264 arcsec [0.91 sigma]
 TicOffset-rm: 0.958 arcsec [0.38 sigma]
 OotOffset-tot: 1
 TicOffset-tot: 1
 DiffImageQuality-fgm: 1.00 [1/1]
 DiffImageOverlap-fno: 1.00 [1/1]