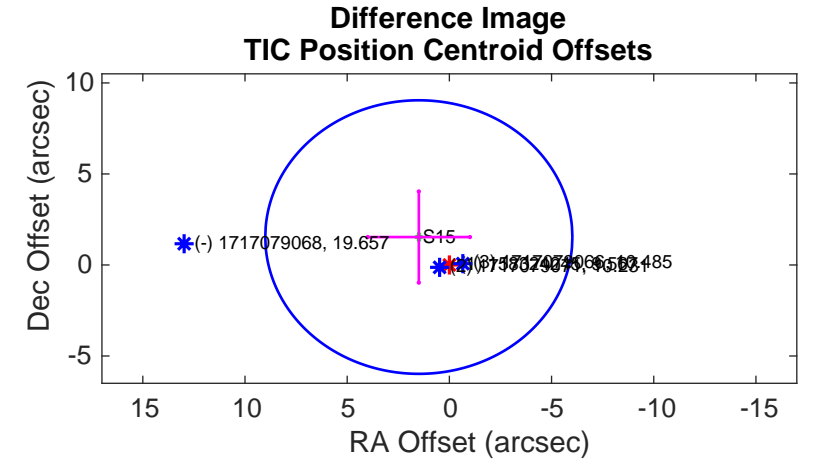
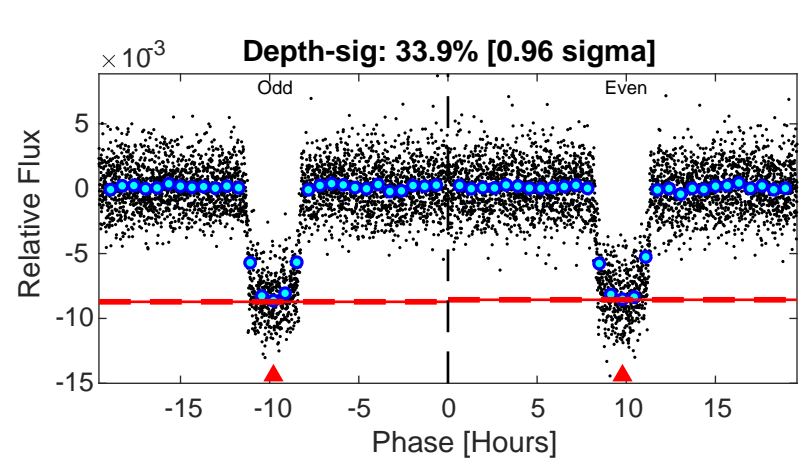
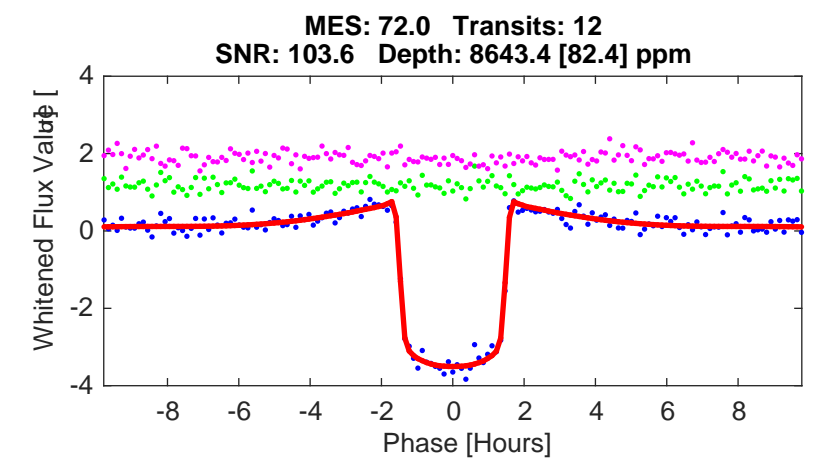
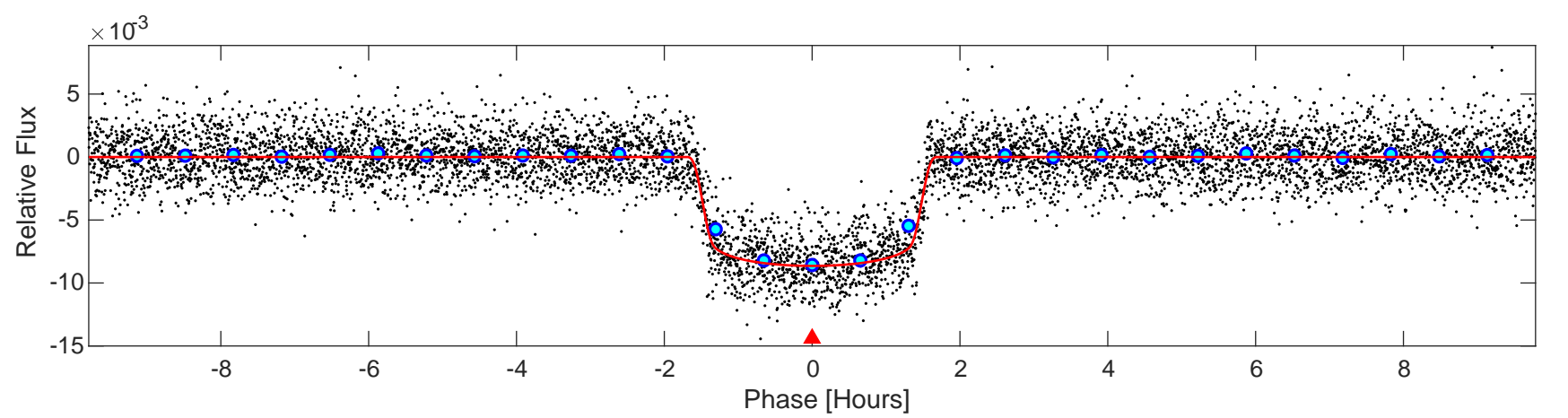
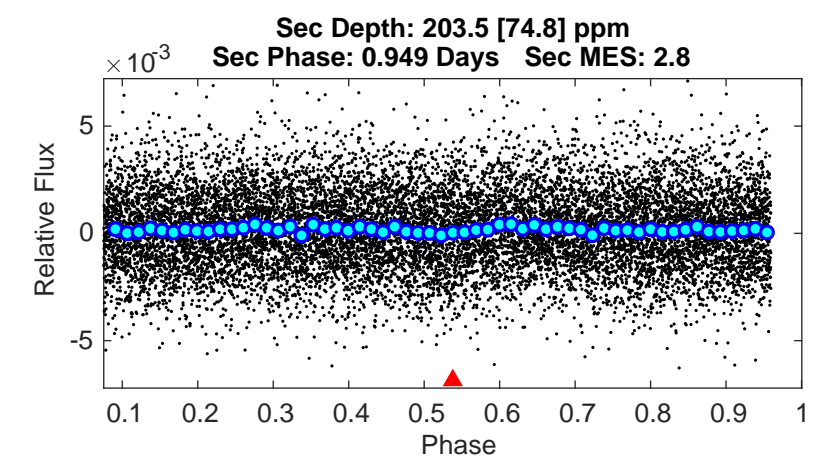
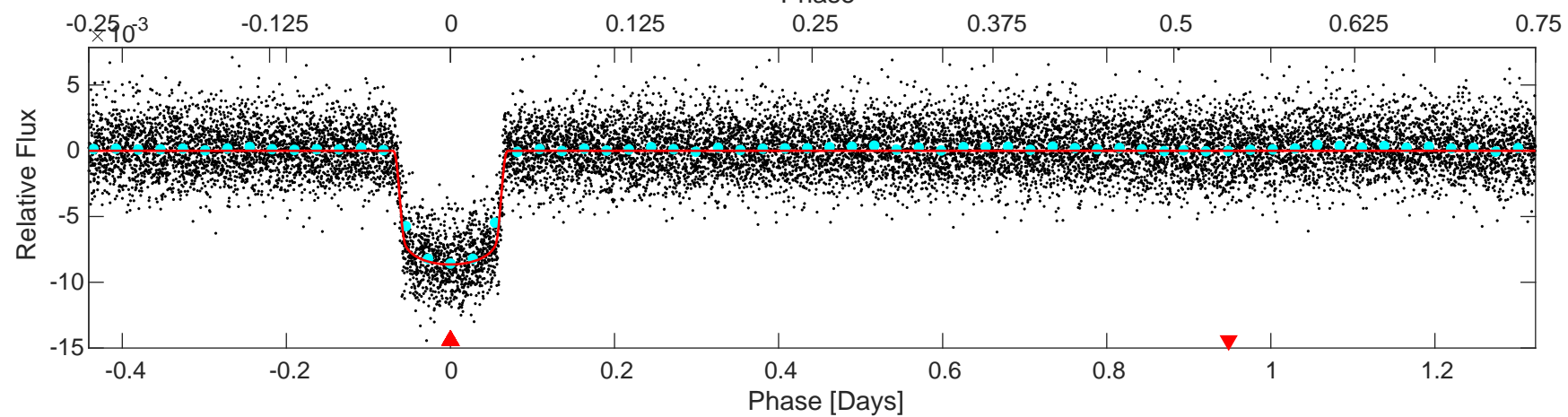
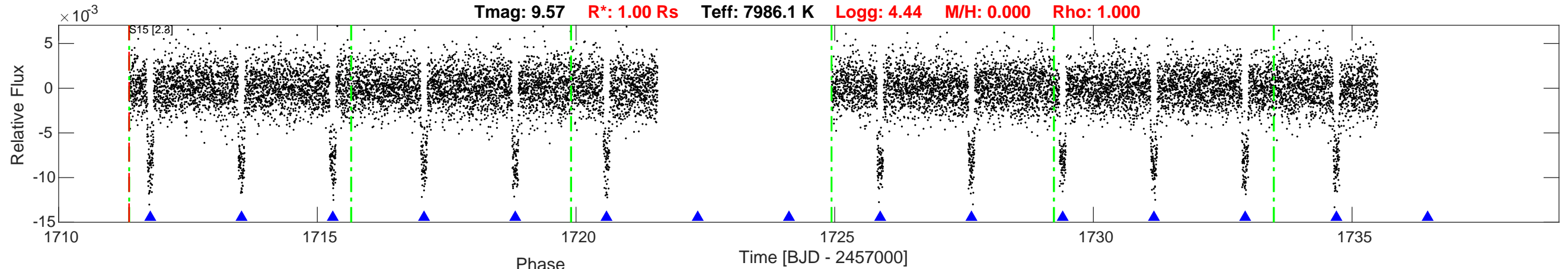


TIC: 158324245 Candidate: 1 of 1 Period: 1.764 d
 TOI: 1161.01 Corr: 0.998

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 = 1.76356 [0.00005] d
 Epoch = 1711.7714 [0.0004] BTJD
 Rp/R* = 0.0881 [0.0008]
 a/R* = 4.54 [0.25]
 b = 0.01 [5.76]
 Seff = 4461.25 [395.95]
 Teq = 2084 [46] K
 Rp = 9.62 [0.09] Re
 a = 0.0286 [0.0000] AU
 Rho = 0.404 [0.066]
 Ag = 0.99 [0.36] [-0.03 sigma]
 Tp = 3214 [304] K [3.67 sigma]

DV Diagnostic Results:
 ShortPeriod-sig: N/A
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 79.5%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 0.00e+00
 GhostDiagnostic-chr: 8.368
 OotOffset-rm: 0.891 arcsec [0.36 sigma]
 TicOffset-rm: 2.141 arcsec [0.85 sigma]
 OotOffset-tot: 1
 TicOffset-tot: 1
 DiffImageQuality-fgm: 1.00 [1/1]
 DiffImageOverlap-fno: 1.00 [1/1]