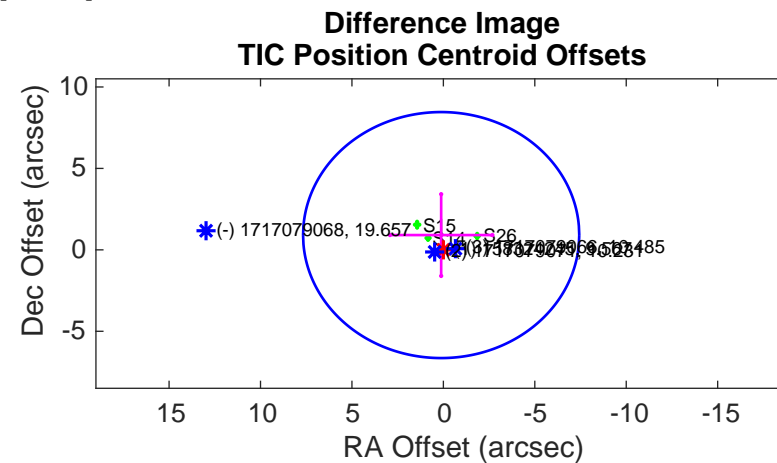
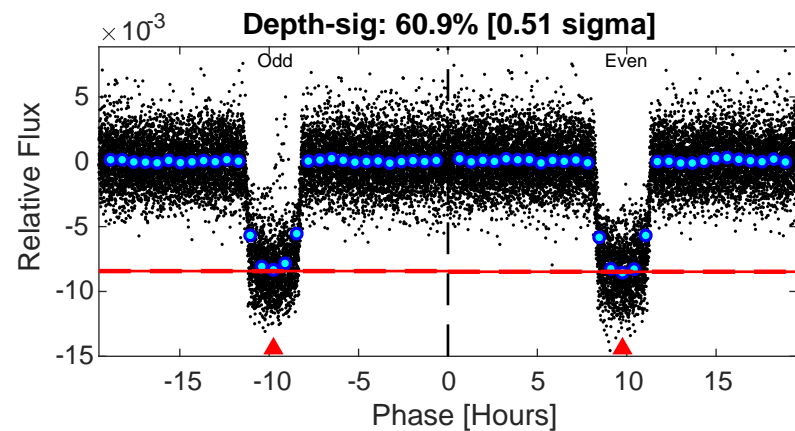
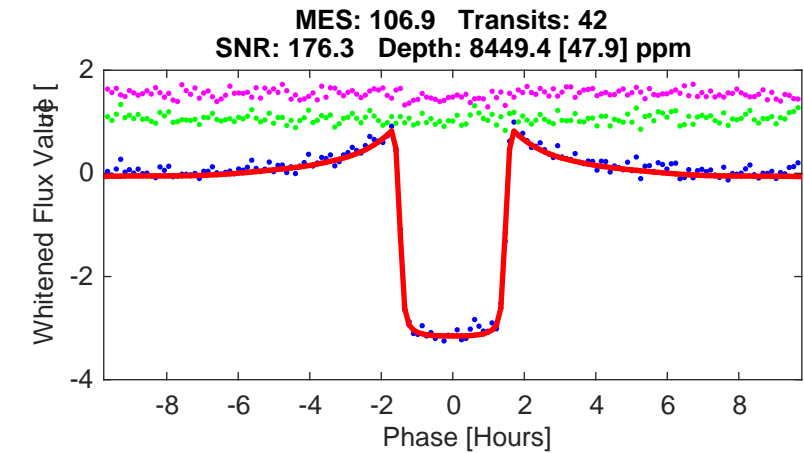
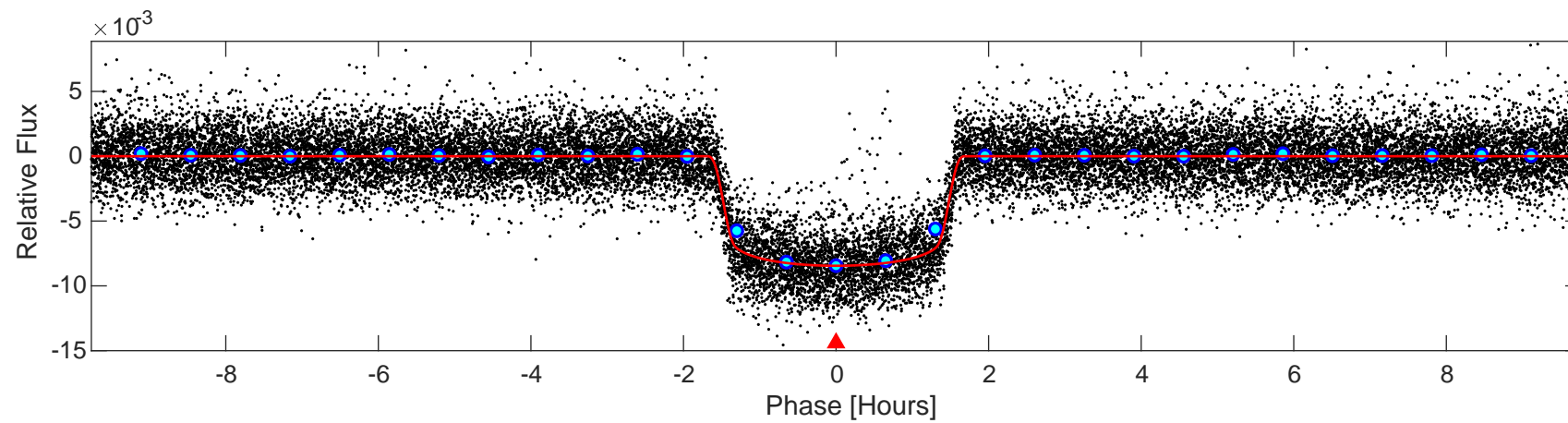
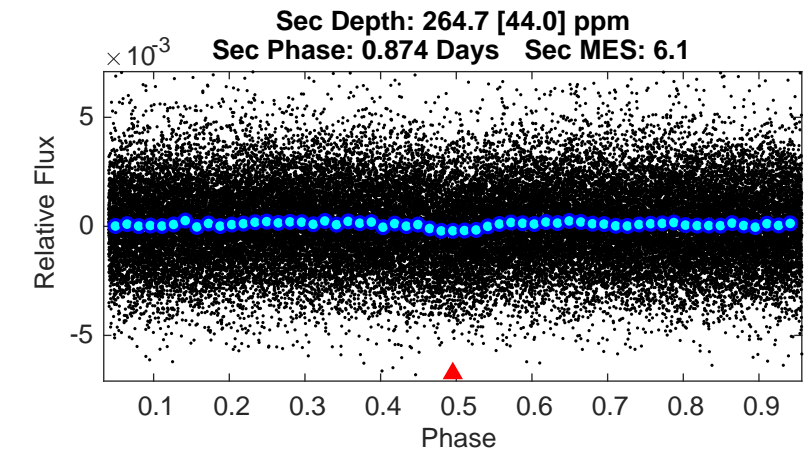
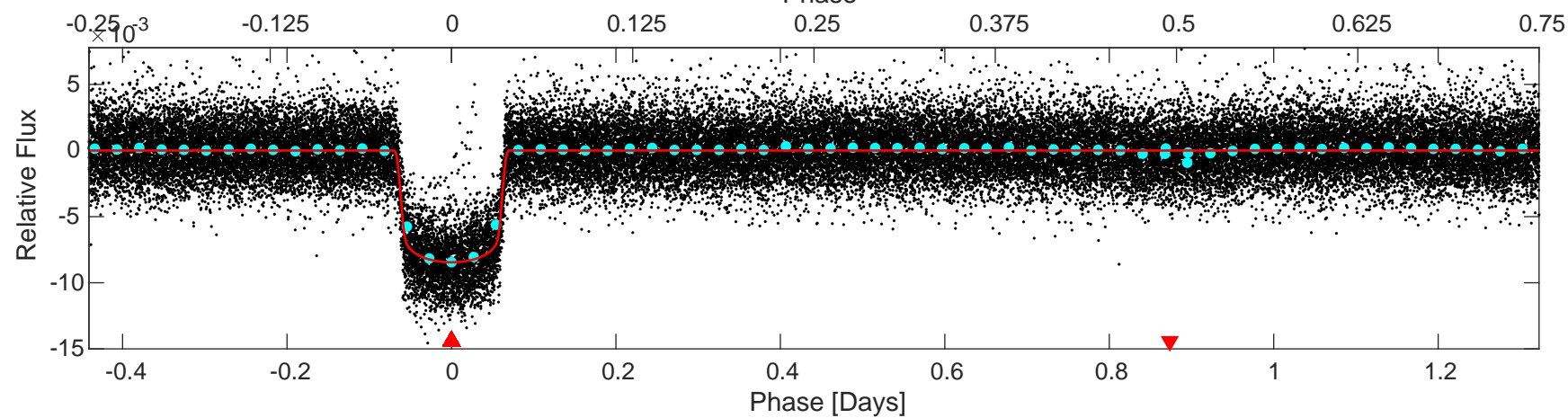
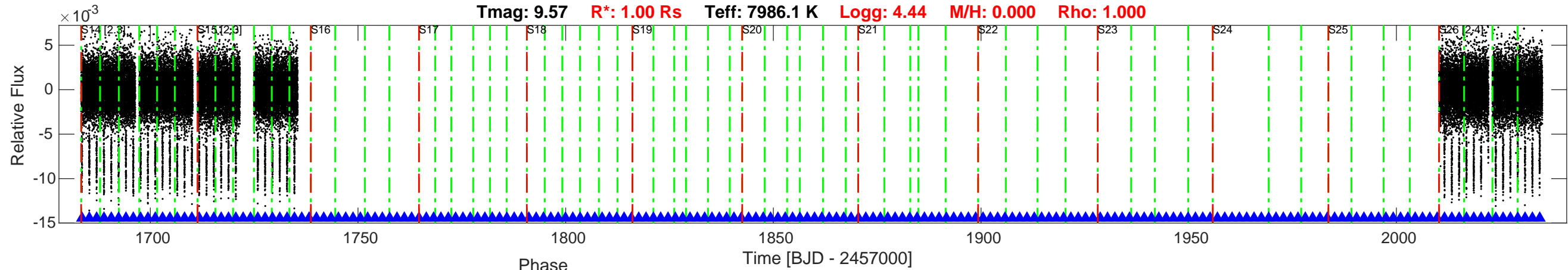


TIC: 158324245 Candidate: 1 of 1 Period: 1.764 d
 TOI: 1161.01 Corr: 0.993



DV Fit Results:

Period = 1.76358 [0.00000] d
 Epoch = 1683.5539 [0.0001] BTJD
 Rp/R* = 0.0871 [0.0004]
 a/R* = 4.54 [0.14]
 b = 0.06 [0.50]
 Seff = 4461.17 [395.94]
 Teq = 2084 [46] K
 Rp = 9.51 [0.05] Re
 a = 0.0286 [0.0000] AU
 Rho = 0.404 [0.037]
 Ag = 1.31 [0.22] [1.44 sigma]
 Tp = 3451 [163] K [8.08 sigma]

DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 0.1%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 0.00e+00
 GhostDiagnostic-chr: 9.267
 OotOffset-rm: 0.664 arcsec [0.26 sigma]
 TicOffset-rm: 0.916 arcsec [0.36 sigma]
 OotOffset-tot: 3
 TicOffset-tot: 3
 DiffImageQuality-fgm: 1.00 [3/3]
 DiffImageOverlap-fno: 1.00 [3/3]