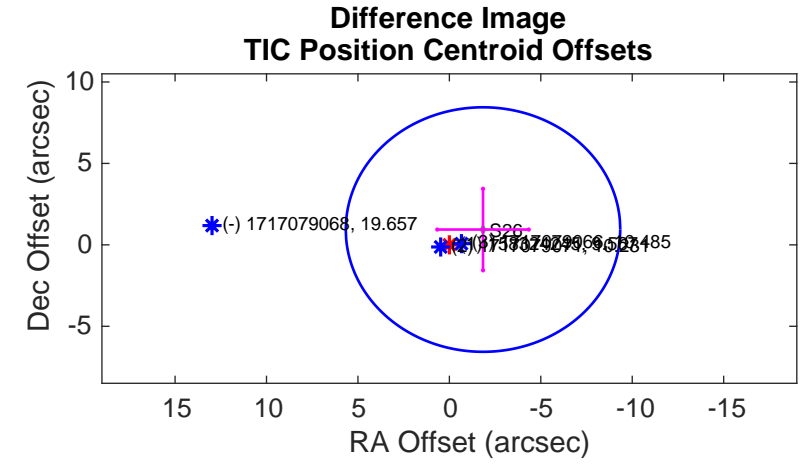
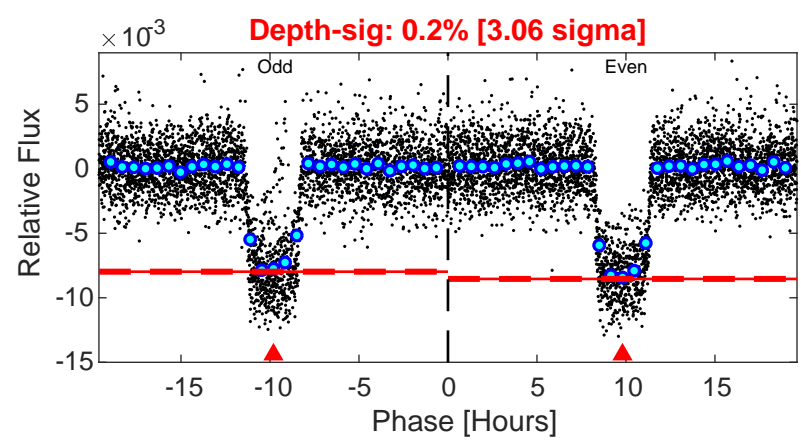
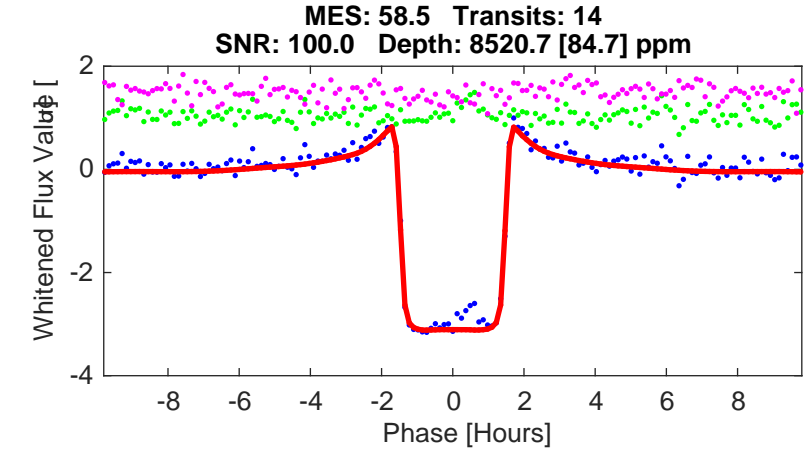
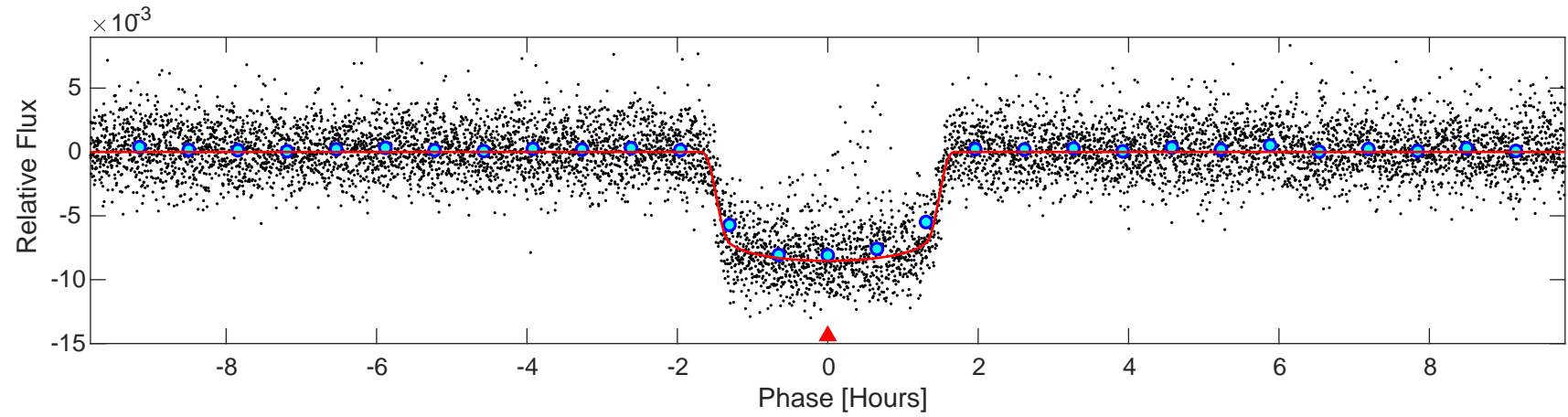
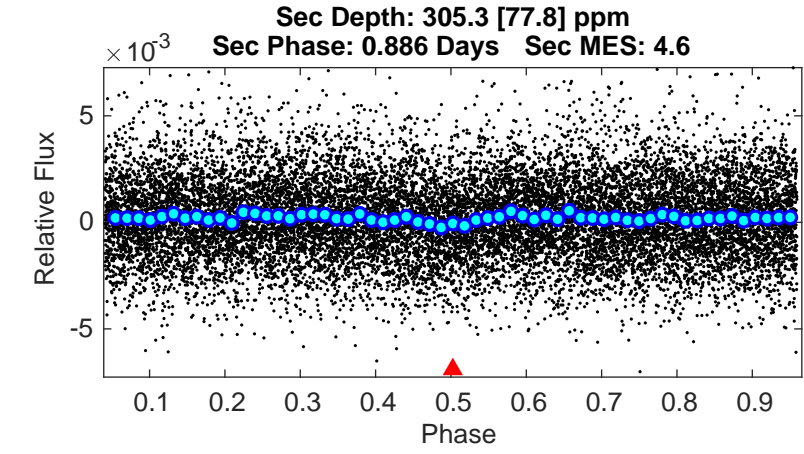
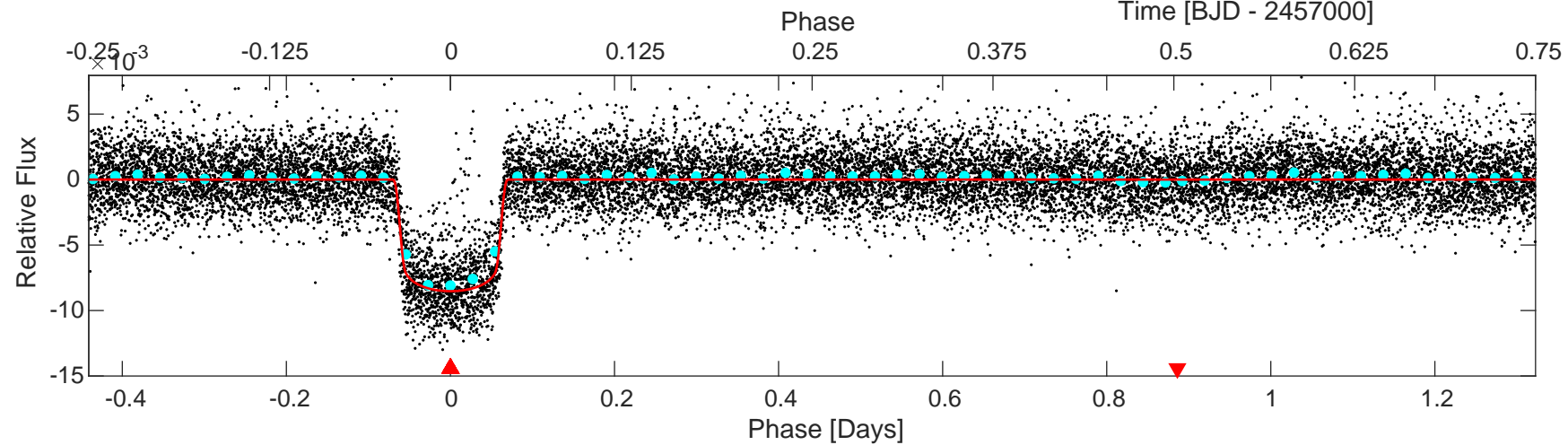
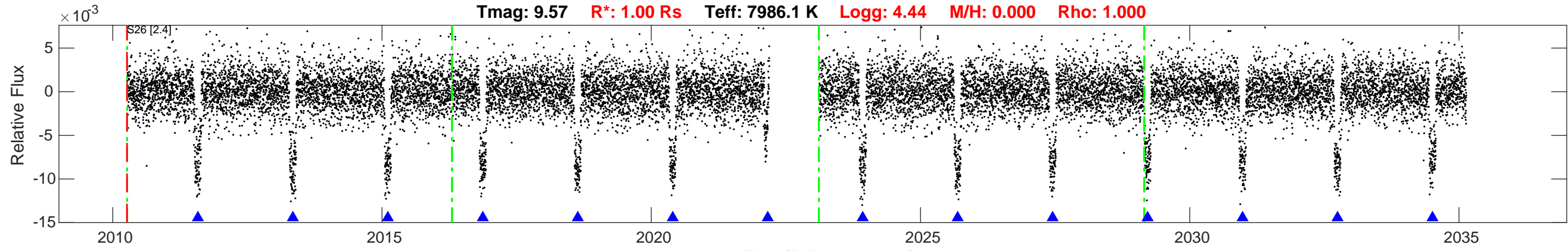


TIC: 158324245 Candidate: 1 of 1 Period: 1.764 d
 TOI: 1161.01 Corr: 0.991

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 = 1.76363 [0.00006] d
 Epoch = 2011.5808 [0.0004] BTJD
 Rp/R* = 0.0877 [0.0008]
 a/R* = 4.46 [0.23]
 b = 0.20 [0.27]
 Seff = 4461.02 [395.93]
 Teq = 2084 [46] K
 Rp = 9.57 [0.08] Re
 a = 0.0286 [0.0000] AU
 Rho = 0.383 [0.060]
 Ag = 1.50 [0.38] [1.30 sigma]
 Tp = 3565 [241] K [6.03 sigma]

DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 0.0%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 0.00e+00
 GhostDiagnostic-chr: 32.58
 OotOffset-rm: 0.580 arcsec [0.23 sigma]
 TicOffset-rm: 2.066 arcsec [0.83 sigma]
 OotOffset-tot: 1
 TicOffset-tot: 1
 DiffImageQuality-fgm: 1.00 [1/1]
 DiffImageOverlap-fno: 1.00 [1/1]