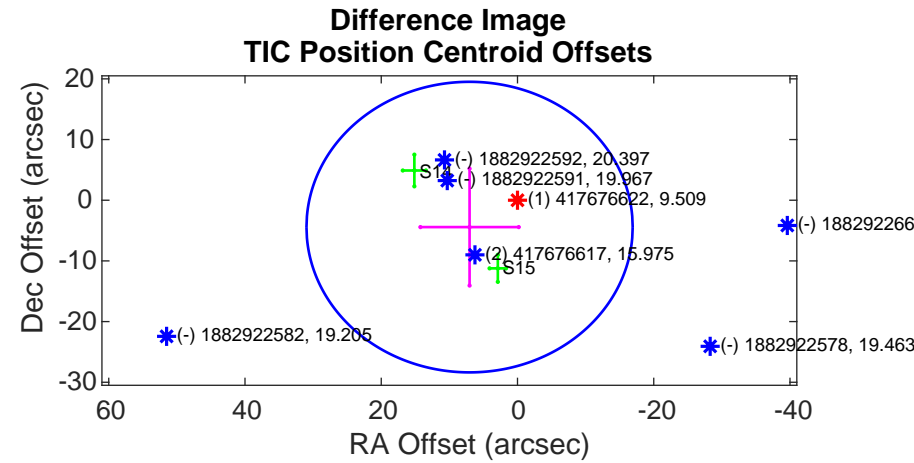
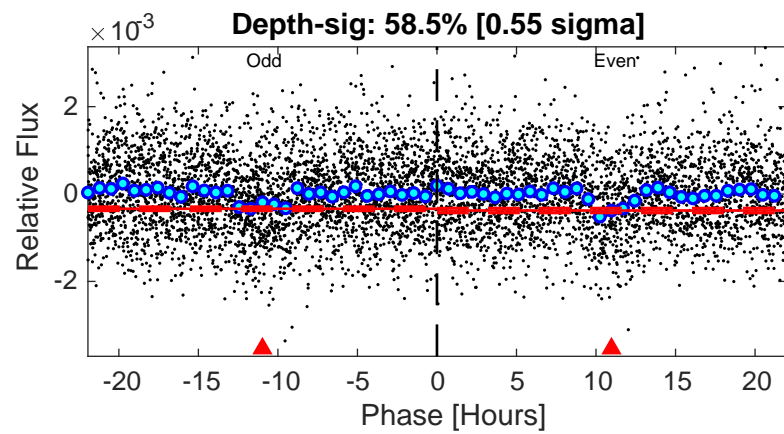
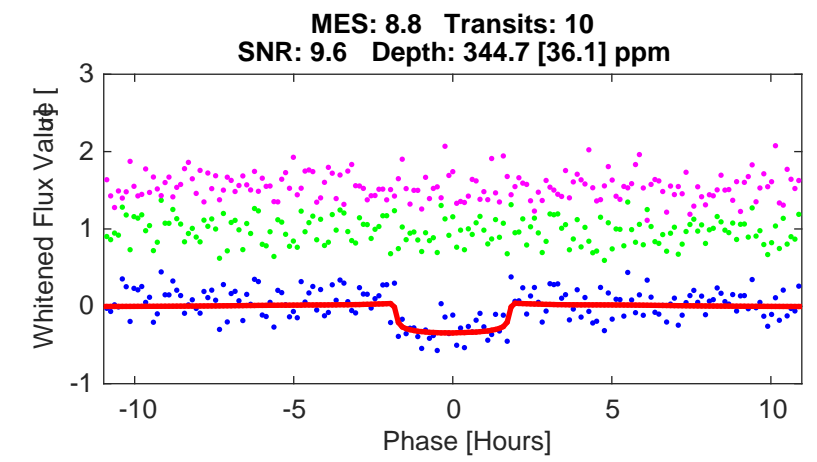
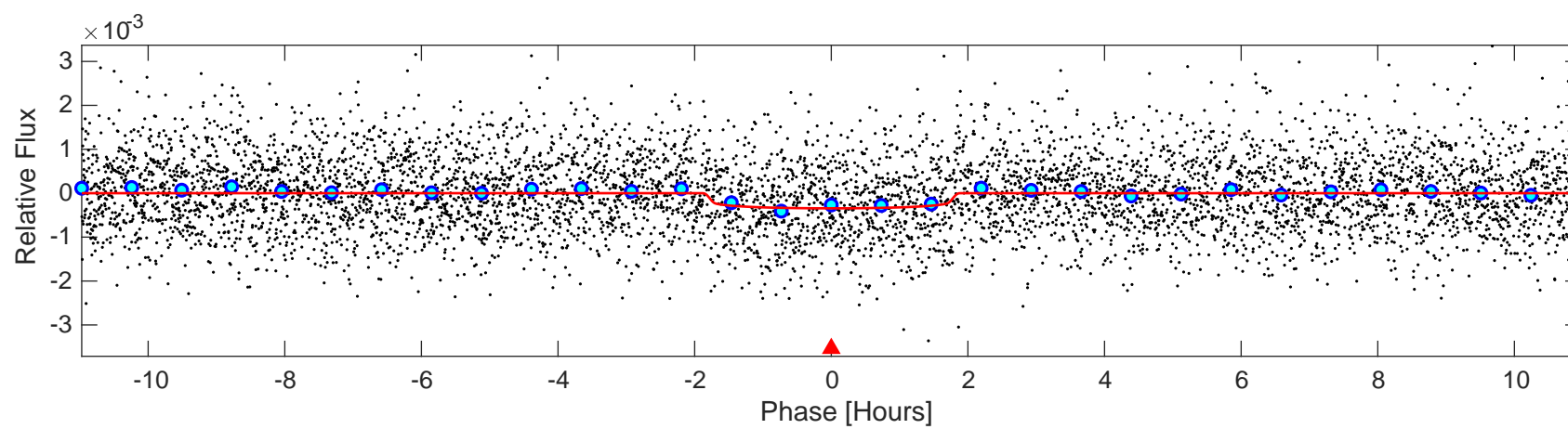
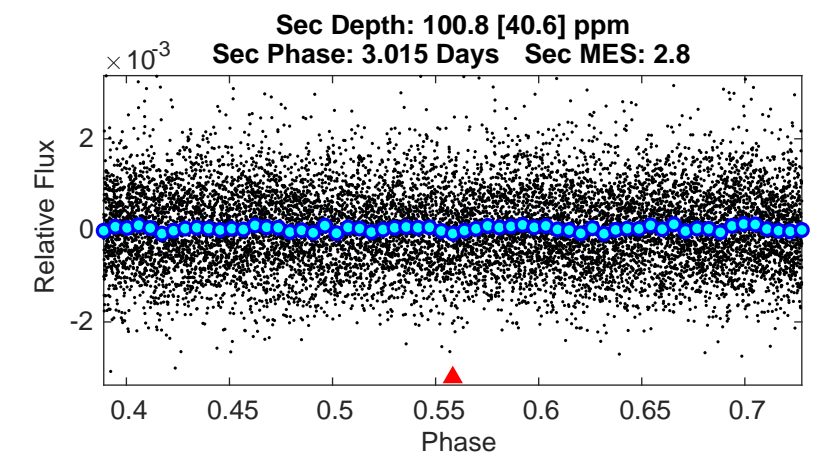
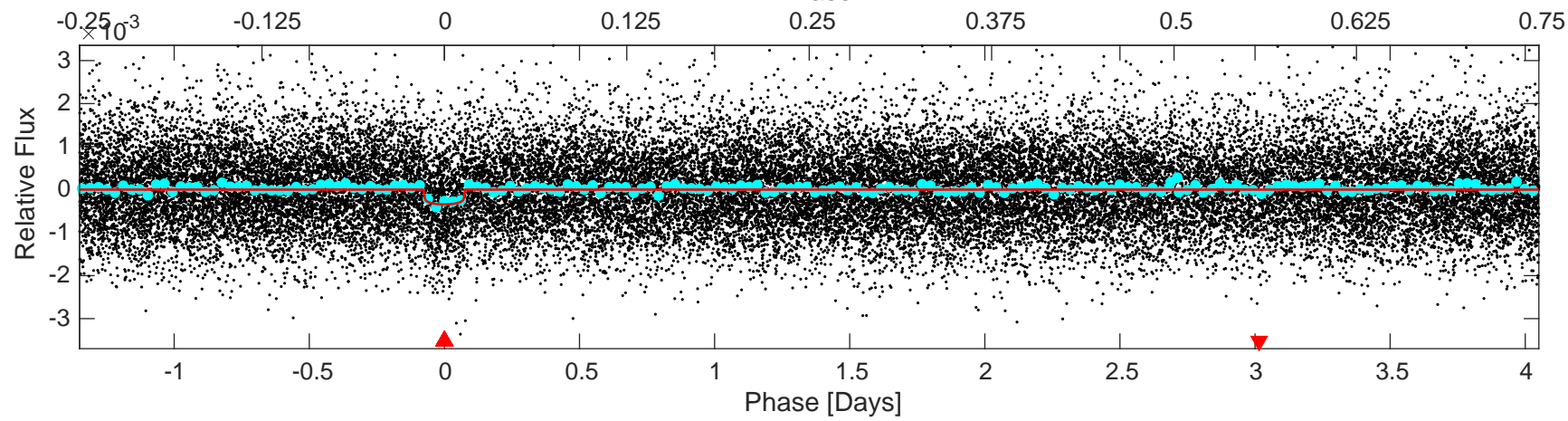
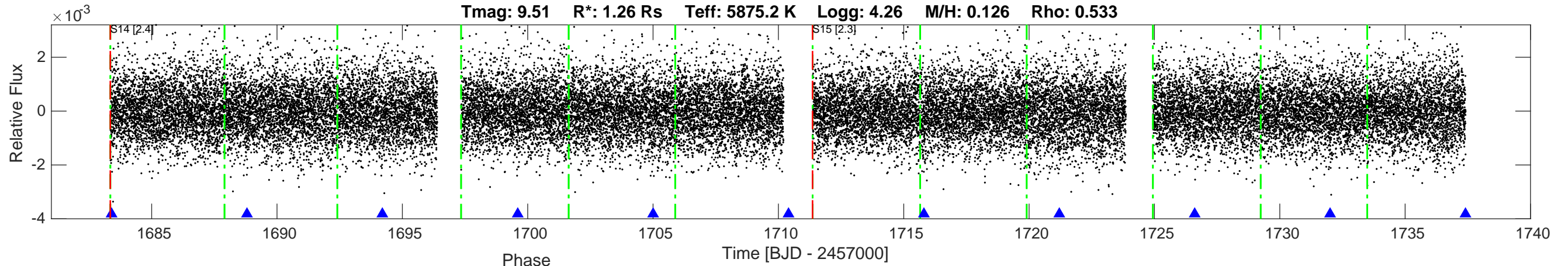


TIC: 417676622 Candidate: 1 of 1 Period: 5.401 d
 TOI: 1290.01 Corr: 0.989

Tmag: 9.51 R*: 1.26 Rs Teff: 5875.2 K Logg: 4.26 M/H: 0.126 Rho: 0.533



DV Fit Results:

Period = 5.40057 [0.00088] d
 Epoch = 1683.4008 [0.0051] BTJD
 Rp/R* = 0.0176 [0.0104]
 a/R* = 10.02 [33.15]
 b = 0.50 [5.03]
 Seff = 447.12 [71.10]
 Teq = 1173 [47] K
 Rp = 2.42 [1.43] Re
 a = 0.0615 [0.0044] AU
 Rho = 0.464 [4.602]
 Ag = 35.78 [44.81] [0.78 sigma]
 Tp = 4435 [1385] K [2.35 sigma]

DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 91.5%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 2.96e-14
 GhostDiagnostic-chr: 9.96
 OotOffset-rm: 8.794 arcsec [1.02 sigma]
 TicOffset-rm: 8.312 arcsec [1.04 sigma]
 OotOffset-tot: 2
 TicOffset-tot: 2
 DiffImageQuality-fgm: 0.50 [1/2]
 DiffImageOverlap-fno: 1.00 [2/2]