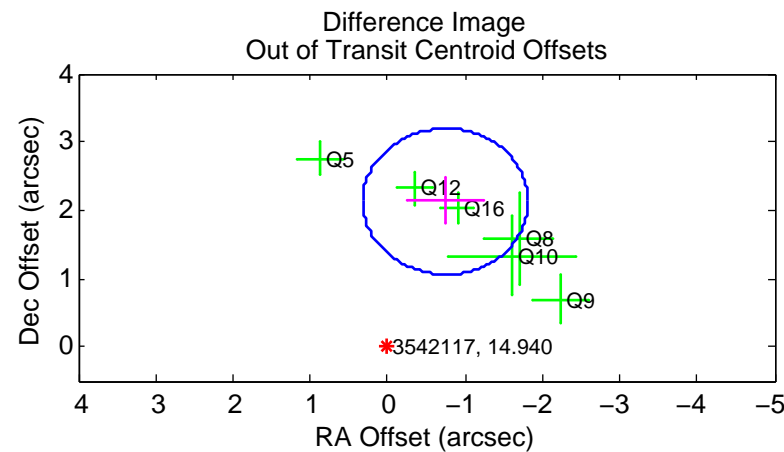
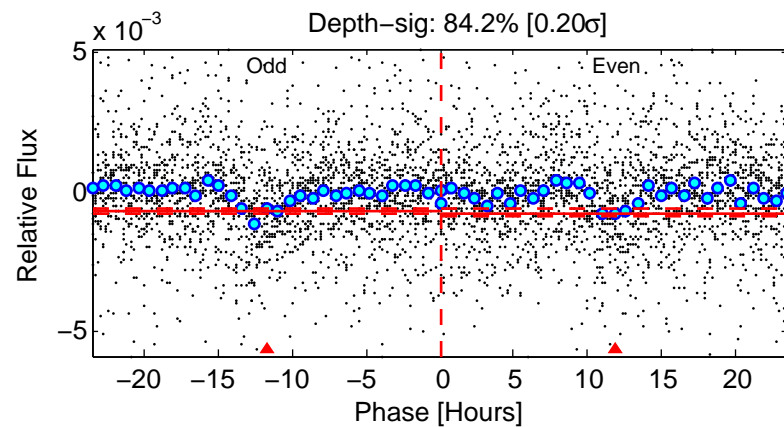
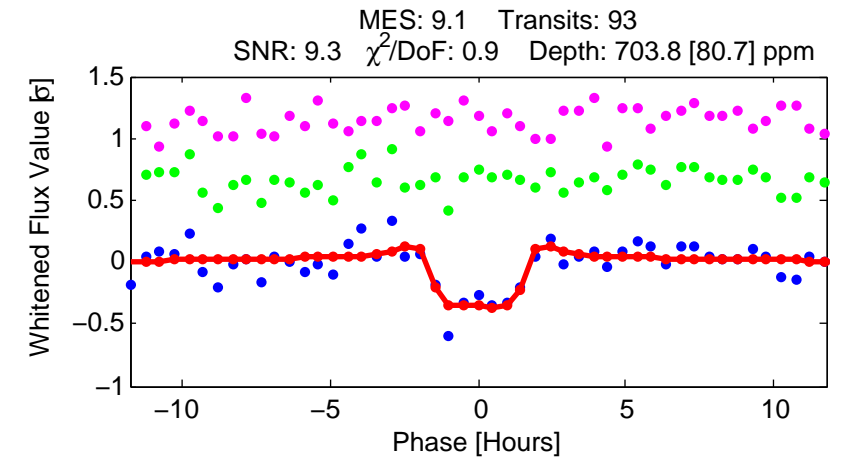
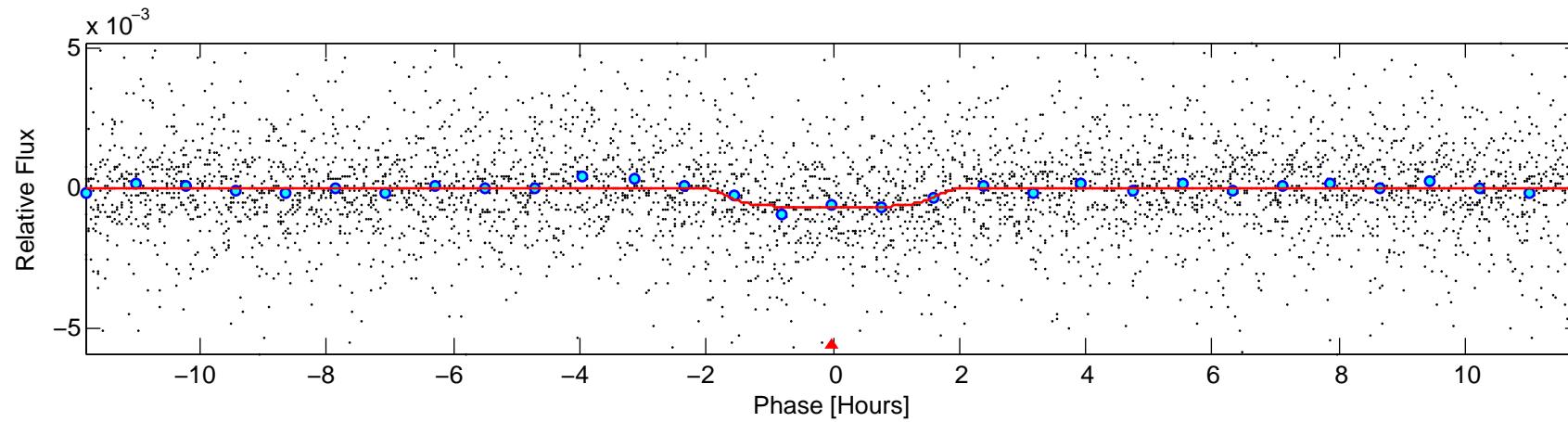
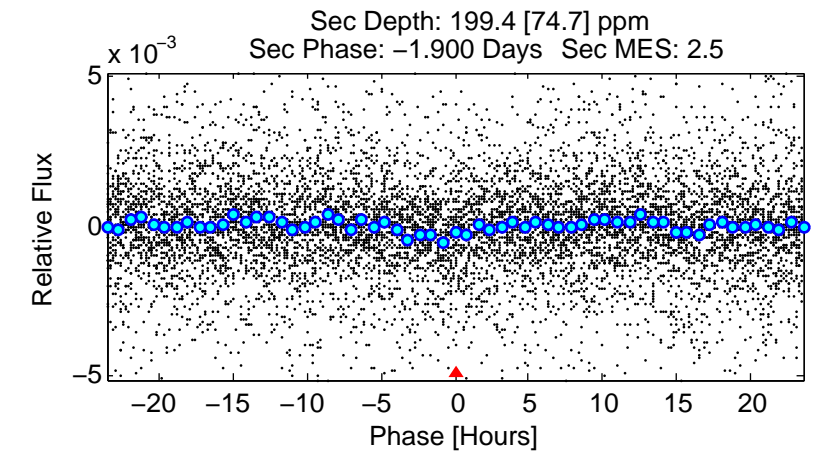
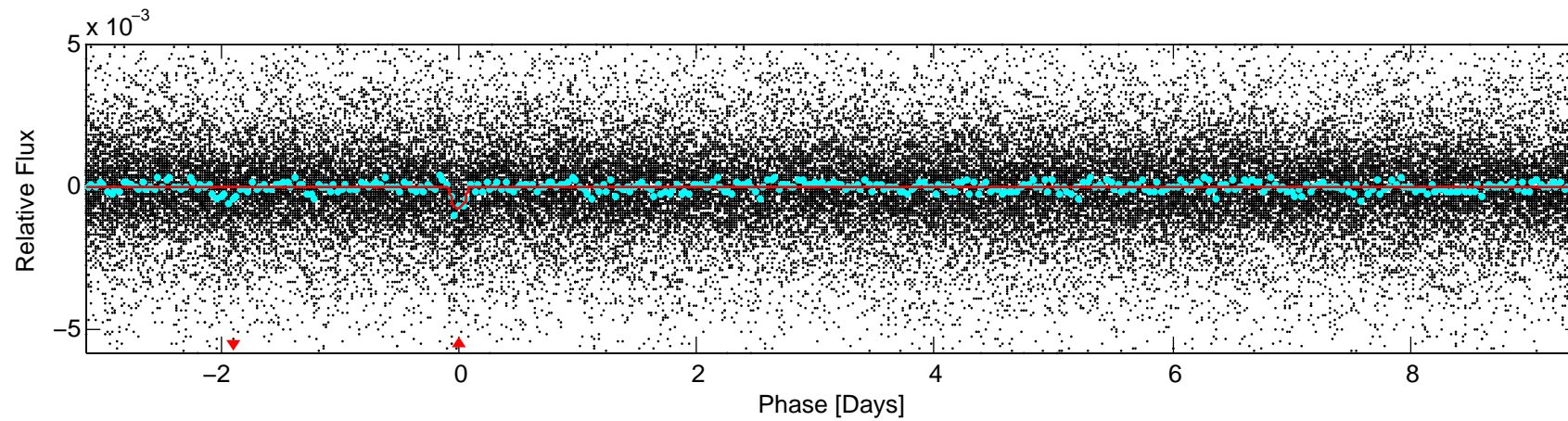
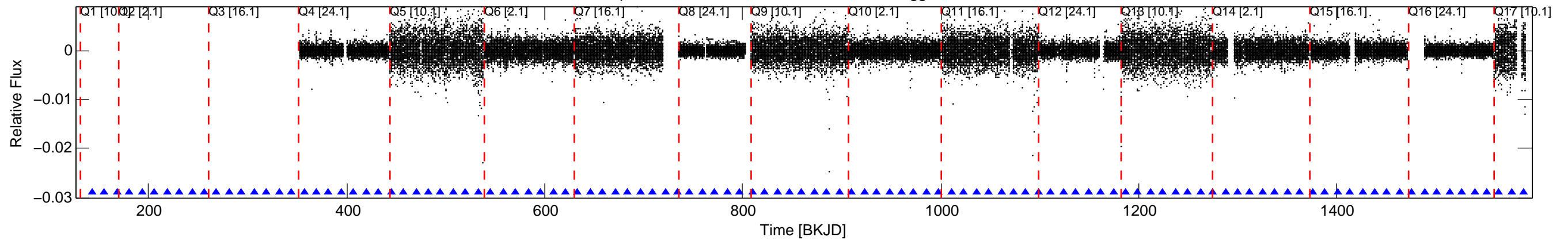


KIC: 3542117 Candidate: 1 of 1 Period: 12.575 d
 KOI: K04987.01 Corr: 0.902

Kp: 14.94 R*: 0.39 Rs Teff: 3552.0 K Logg: 4.87 Fe/H: -0.100



DV Fit Results:

Period = 12.57535 [0.00011] d
 Epoch = 143.1059 [0.0079] BKJD
 Rp/R* = 0.0292 [0.0044]
 a/R* = 11.84 [6.43]
 b = 0.91 [0.11]
 Seff = 3.50 [0.45]
 Teq = 349 [11] K
 Rp = 1.23 [0.23] Re
 a = 0.0781 [0.0065] AU
 Ag = 439.24 [215.37] [2.03σ]
 Teffp = 2468 [300] K [7.06σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 91.6%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 1.55e-16
 RollingBand-fgt: 1.00 [90/90]
 GhostDiagnostic-chr: -0.4803
 Centroid-sig: 3.1%
 Centroid-so: 3.970 arcsec [46.15σ]
 OotOffset-rm: 2.253 arcsec [6.32σ]
 KicOffset-rm: 3.922 arcsec [7.30σ]
 OotOffset-st: 1/0/3/2 [6]
 KicOffset-st: 1/1/3/2 [7]
 DiffImageQuality-fgm: 0.57 [4/7]
 DiffImageOverlap-fno: 1.00 [14/14]