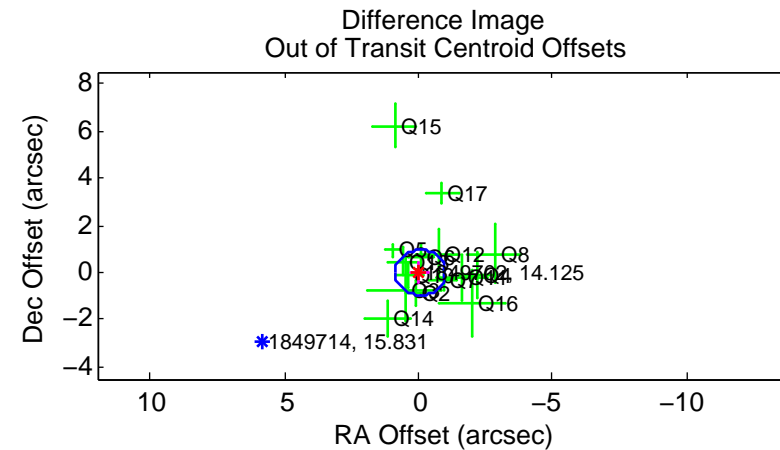
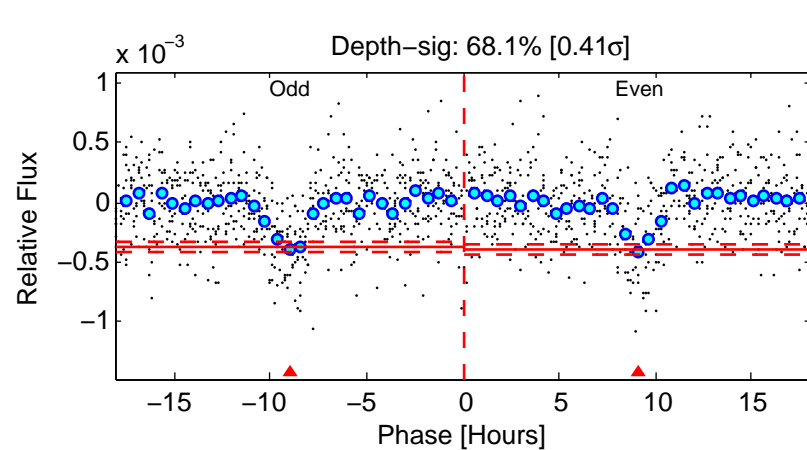
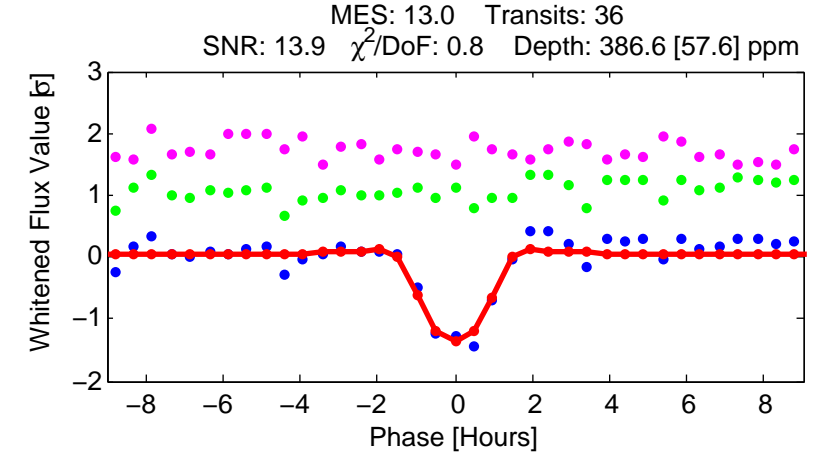
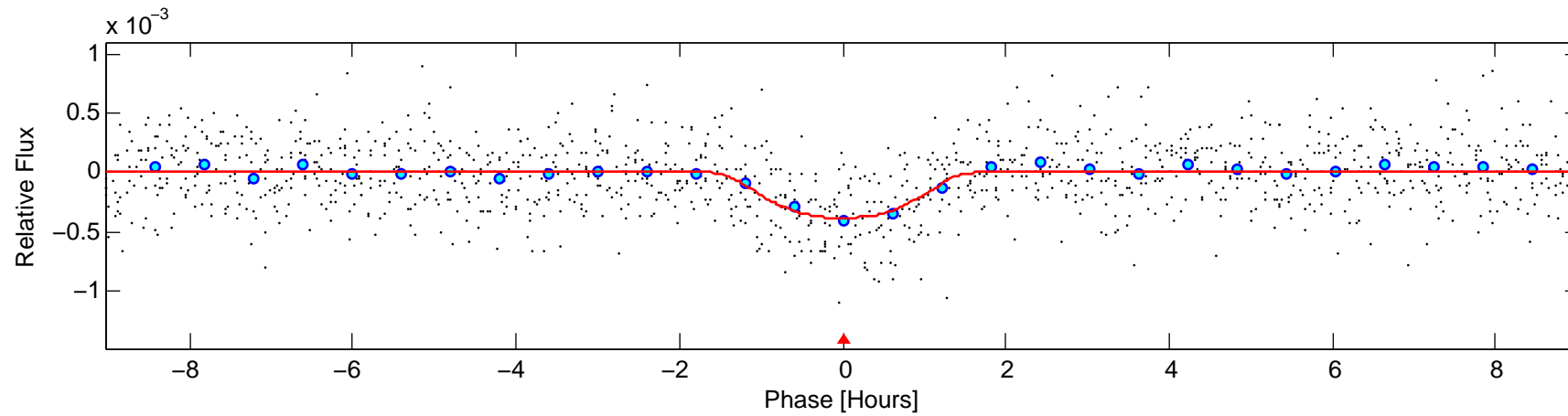
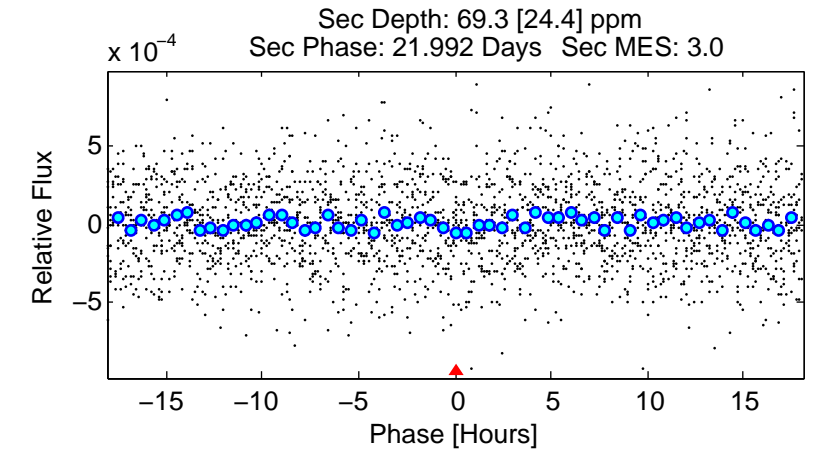
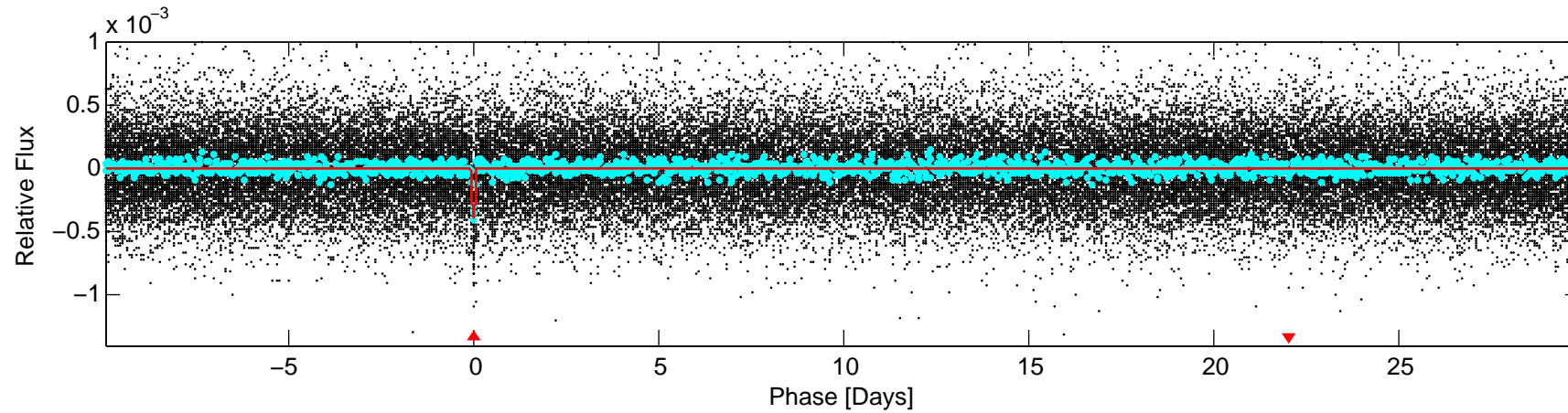
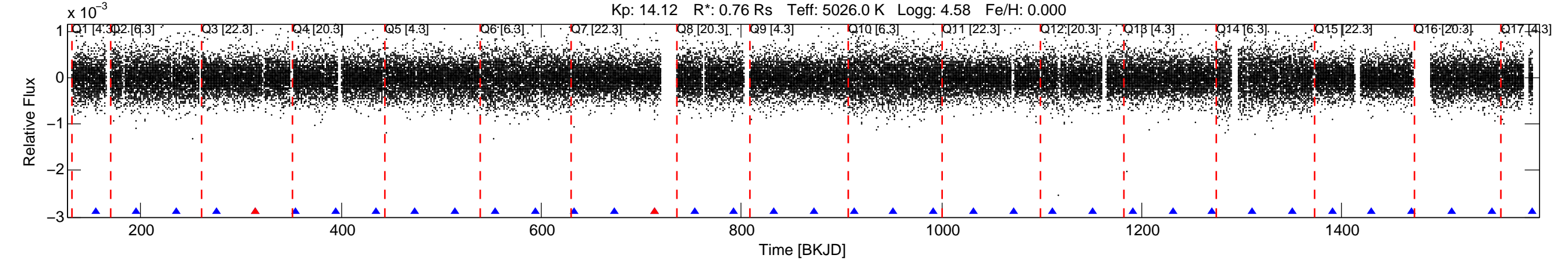


KIC: 1849702 Candidate: 1 of 1 Period: 39.831 d
 KOI: K02538.01 Corr: 0.896

Kp: 14.12 R*: 0.76 Rs Teff: 5026.0 K Logg: 4.58 Fe/H: 0.000



DV Fit Results:

Period = 39.83108 [0.00024] d
 Epoch = 155.6432 [0.0051] BKJD
 Rp/R* = 0.0255 [0.0032]
 a/R* = 32.44 [6.19]
 b = 0.97 [0.01]
 Seff = 7.34 [0.86]
 Teq = 420 [12] K
 Rp = 2.11 [0.30] Re
 a = 0.2118 [0.0121] AU
 Ag = 384.26 [170.07] [2.25σ]
 Teffp = 2873 [317] K [7.73σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 79.7%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 2.63e-36
 RollingBand-fgt: 0.94 [32/34]
 GhostDiagnostic-chr: -20.73
 Centroid-sig: 82.9%
 Centroid-so: 1.260 arcsec [1.50σ]
 OotOffset-rm: 0.041 arcsec [0.13σ]
 KicOffset-rm: 0.307 arcsec [0.61σ]
 OotOffset-st: 4/4/4/3 [15]
 KicOffset-st: 4/4/4/3 [15]
 DiffImageQuality-fgm: 0.73 [11/15]
 DiffImageOverlap-fno: 1.00 [17/17]