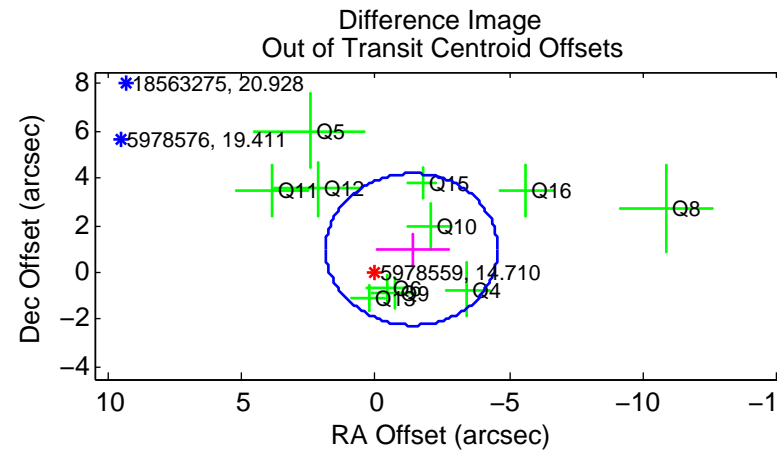
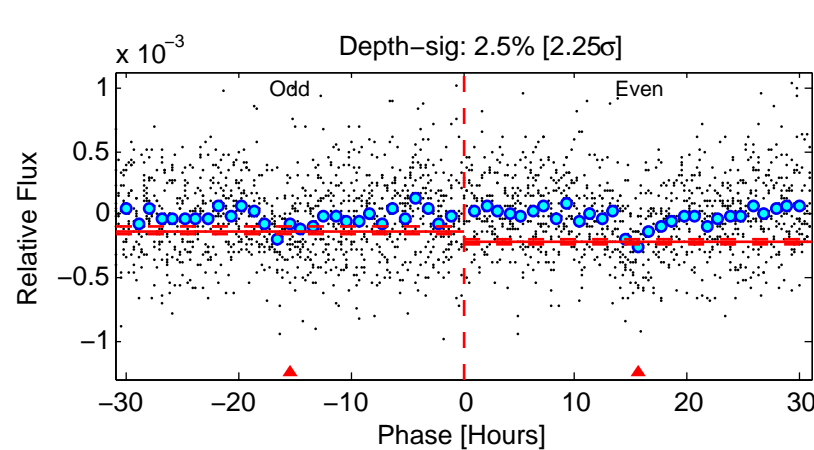
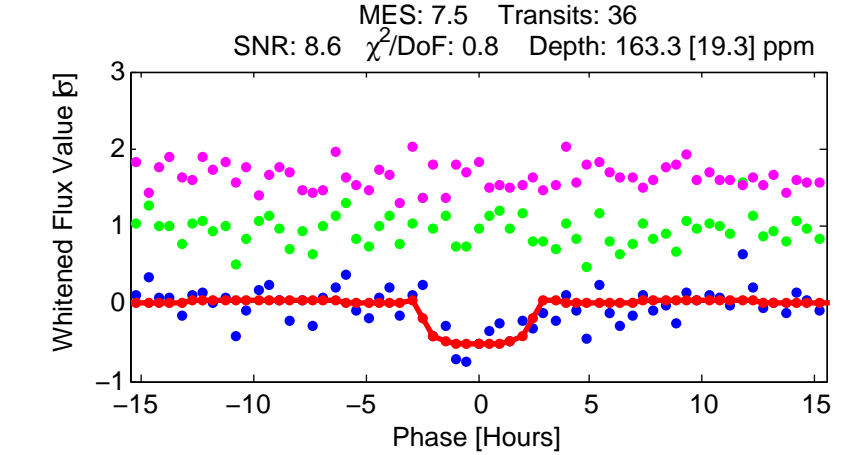
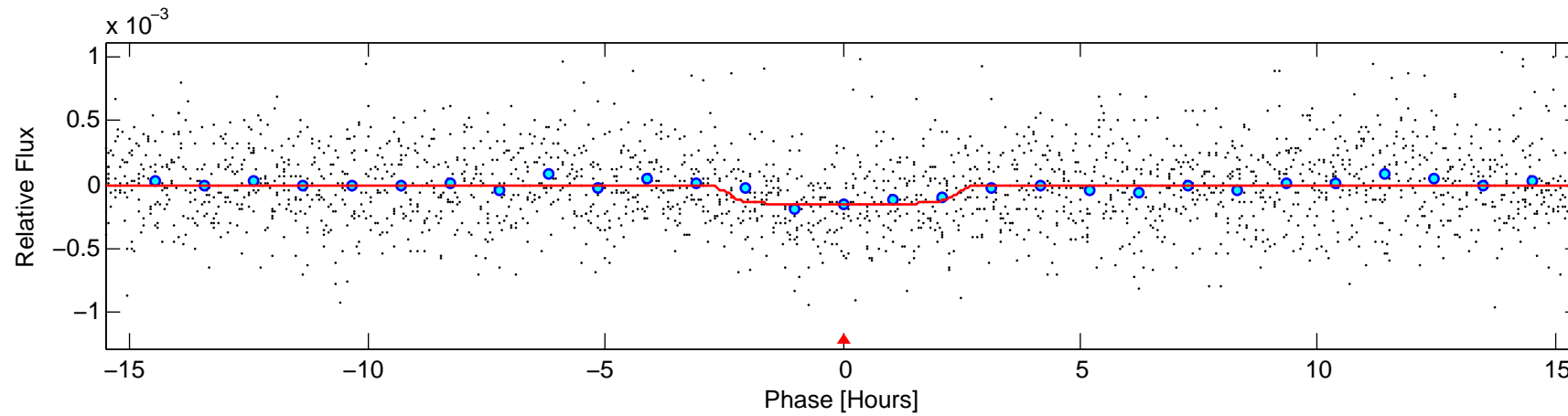
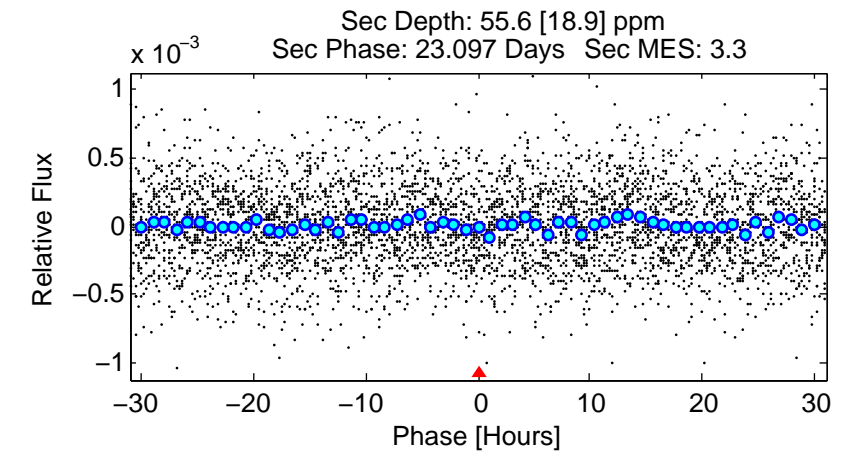
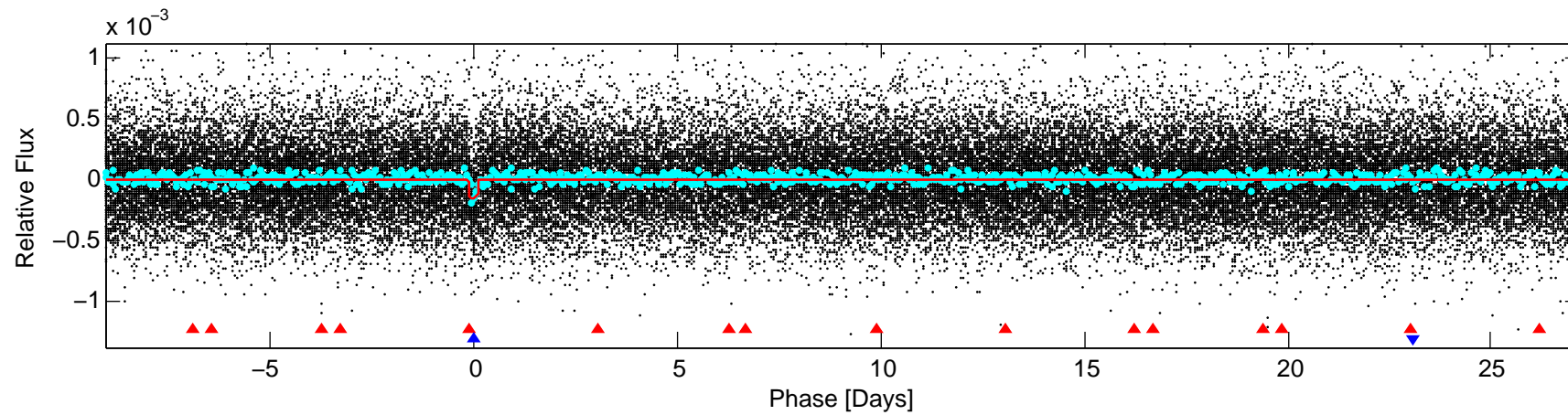
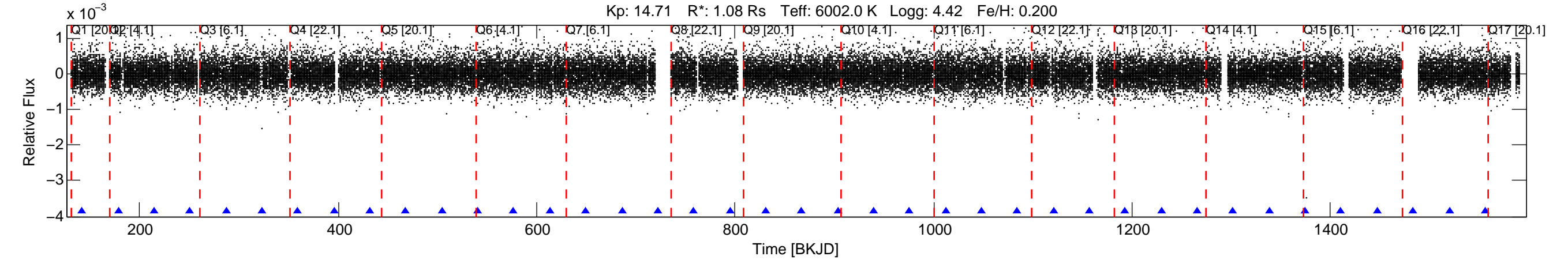


KIC: 5978559 Candidate: 2 of 2 Period: 36.251 d
 KOI: K02321.02 Corr: 0.920

Kp: 14.71 R*: 1.08 Rs Teff: 6002.0 K Logg: 4.42 Fe/H: 0.200



DV Fit Results:

Period = 36.25071 [0.00054] d
 Epoch = 142.0814 [0.0121] BKJD
 Rp/R* = 0.0130 [0.0108]
 a/R* = 32.62 [127.68]
 b = 0.81 [1.69]
 Seff = 27.22 [6.00]
 Teq = 582 [32] K
 Rp = 1.54 [1.30] Re
 a = 0.2234 [0.0313] AU
 Ag = 644.95 [1099.60] [0.59σ]
 Teffp = 4538 [1920] K [2.06σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: 100.0% [151.38σ]
 ModelChiSquare2-sig: 89.7%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 1.11e-13
 RollingBand-fgt: 1.00 [35/35]
 GhostDiagnostic-chr: 2.419
 Centroid-sig: 28.7%
 Centroid-so: 1.891 arcsec [1.19σ]
 OotOffset-rm: 1.671 arcsec [1.56σ]
 KicOffset-rm: 1.650 arcsec [1.68σ]
 OotOffset-st: 2/2/4/3 [11]
 KicOffset-st: 2/2/4/3 [11]
 DiffImageQuality-fgm: 0.45 [5/11]
 DiffImageOverlap-fno: 1.00 [16/16]