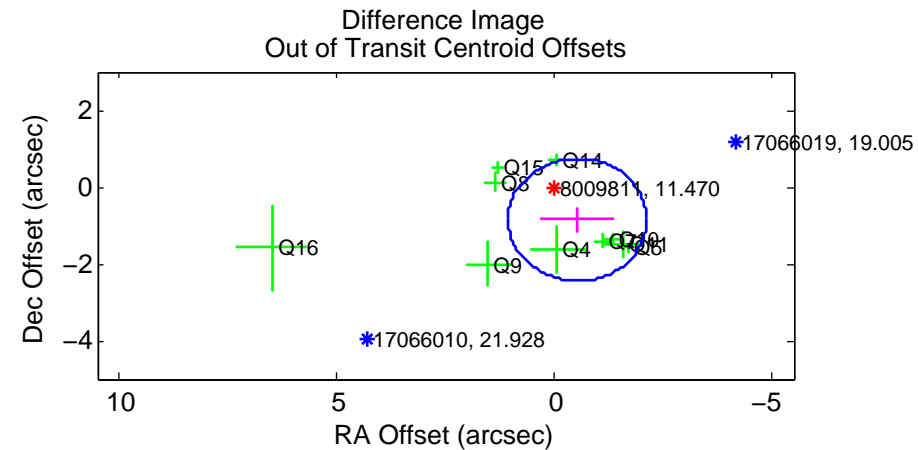
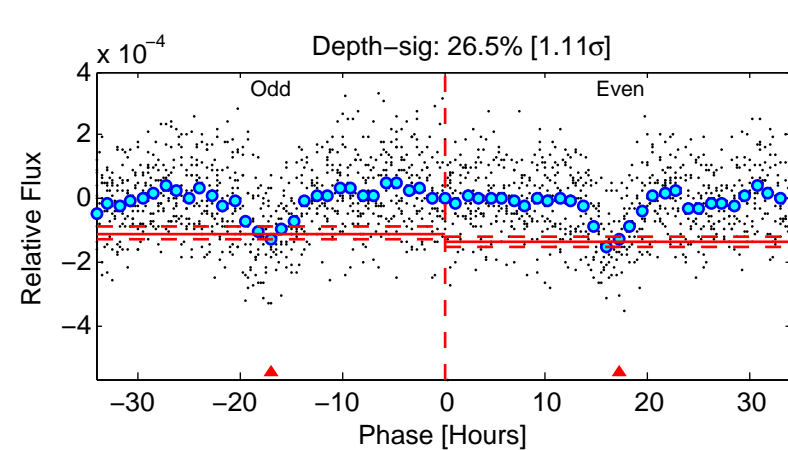
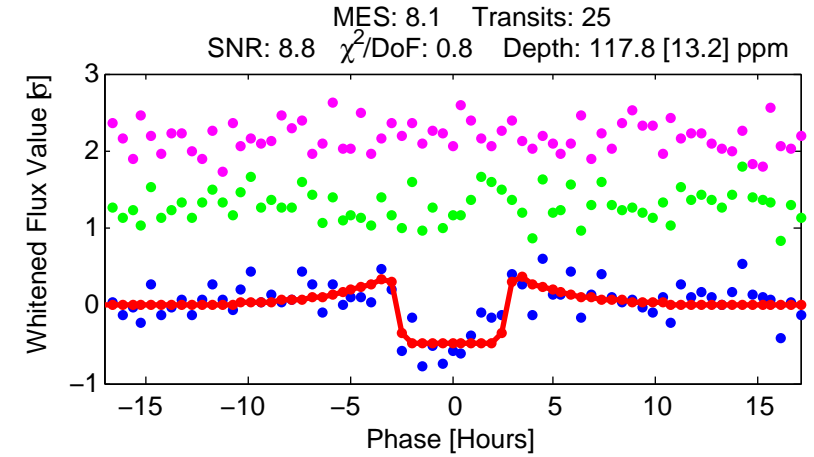
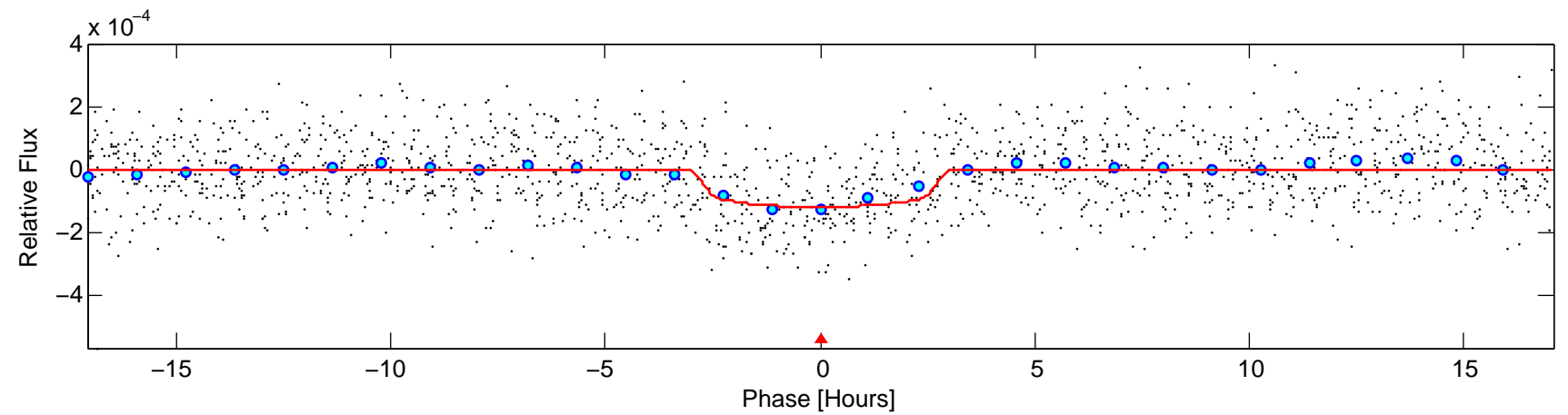
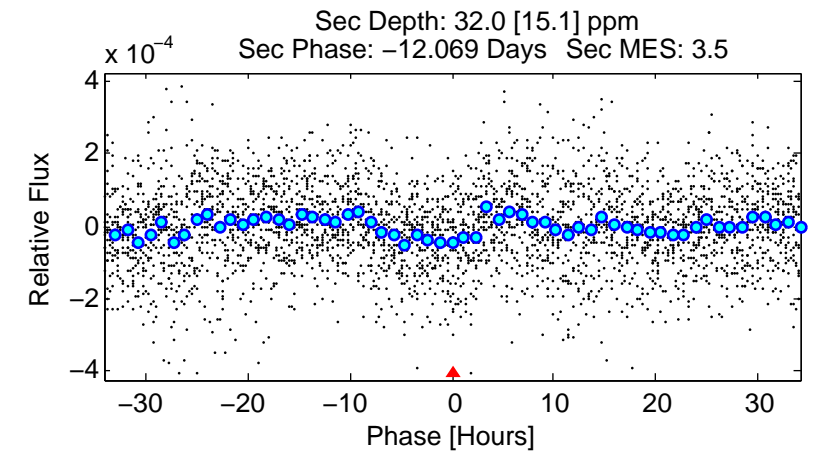
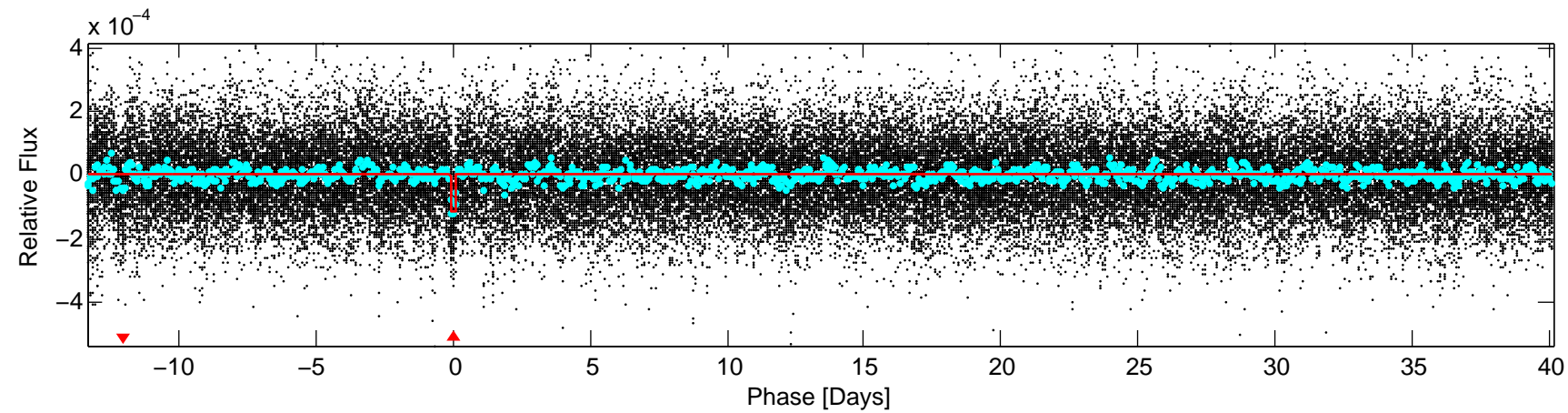
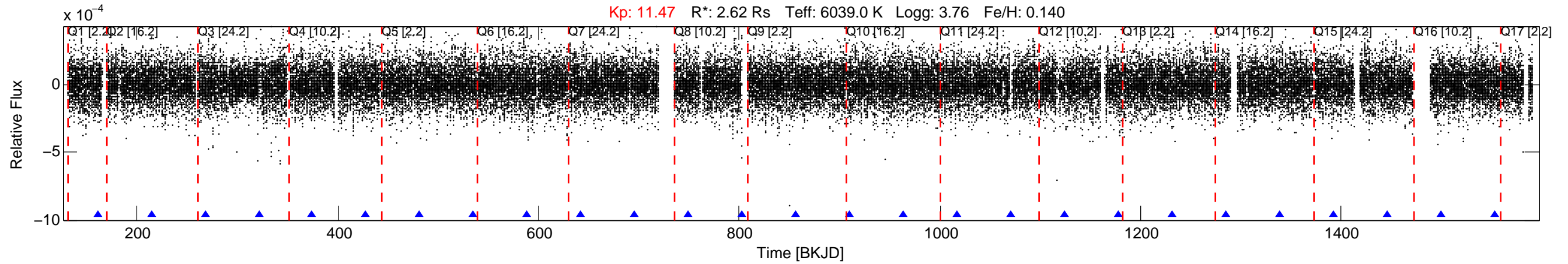


KIC: 8009811 Candidate: 1 of 1 Period: 53.554 d
 KOI: K05459.01 Corr: 0.976



DV Fit Results:

Period = 53.55389 [0.00039] d
 Epoch = 160.4177 [0.0059] BKJD
 Rp/R* = 0.0112 [0.0049]
 a/R* = 41.90 [91.26]
 b = 0.83 [0.85]
 Seff = 82.94 [42.69]
 Teq = 770 [99] K
 Rp = 3.19 [1.77] Re
 a = 0.3143 [0.1008] AU
 Ag = 170.38 [191.74] [0.88σ]
 Teffp = 4299 [1079] K [3.26σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 96.8%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 1.62e-15
 RollingBand-fgt: 1.00 [24/24]
 GhostDiagnostic-chr: -5.691
 Centroid-sig: 59.5%
 Centroid-so: 0.252 arcsec [0.42σ]
 OotOffset-rm: 1.008 arcsec [1.90σ]
 KicOffset-rm: 0.856 arcsec [1.80σ]
 OotOffset-st: 2/3/3/2 [10]
 KicOffset-st: 2/3/3/2 [10]
 DiffImageQuality-fgm: 0.90 [9/10]
 DiffImageOverlap-fno: 1.00 [14/14]