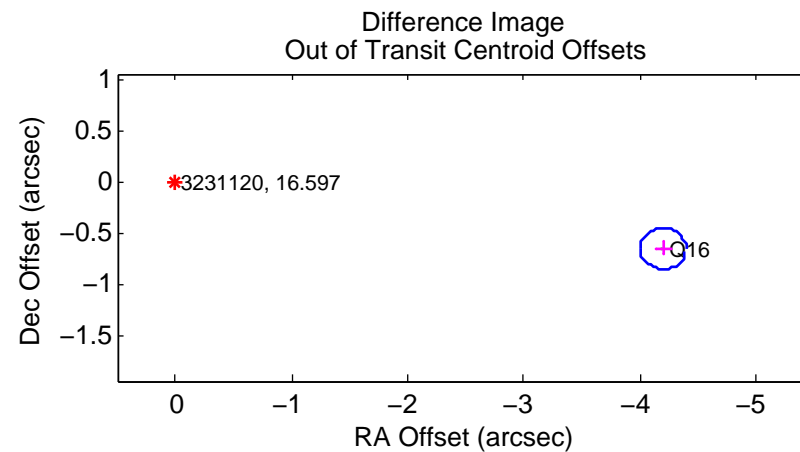
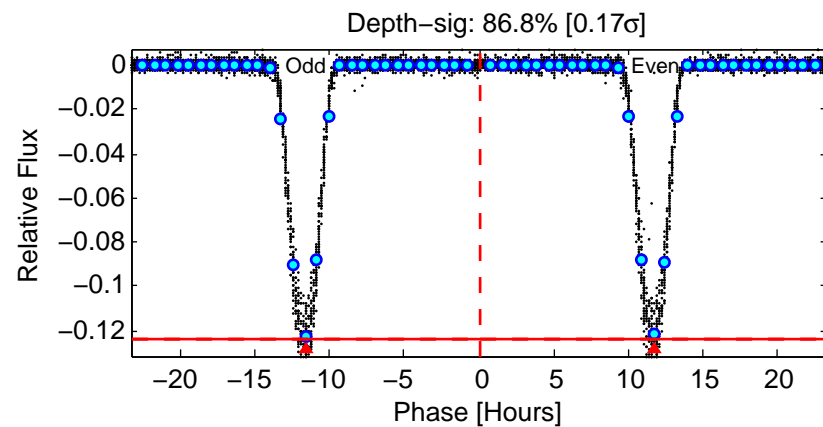
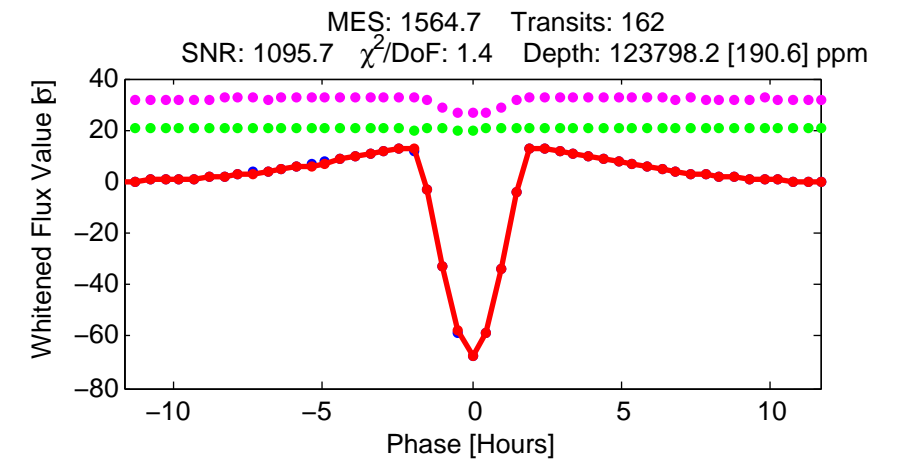
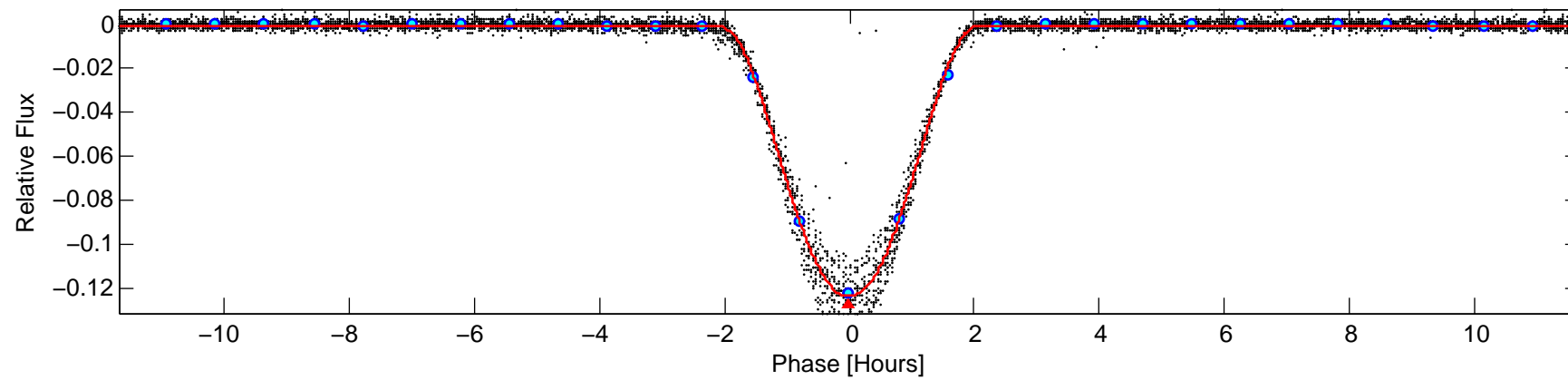
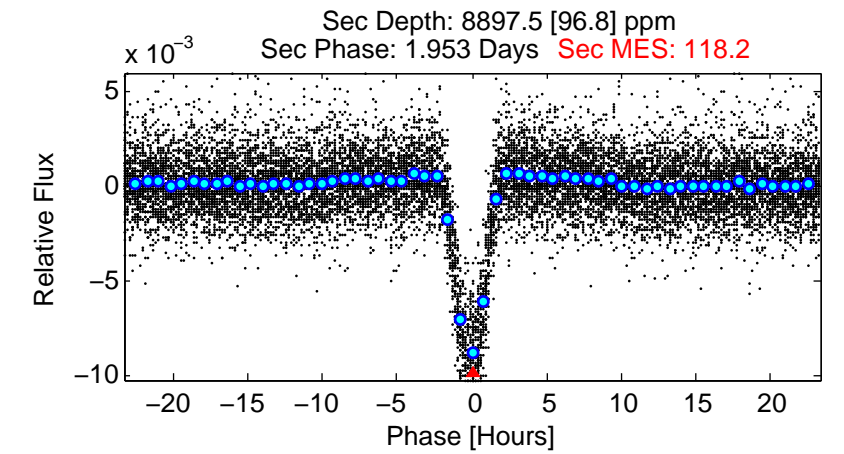
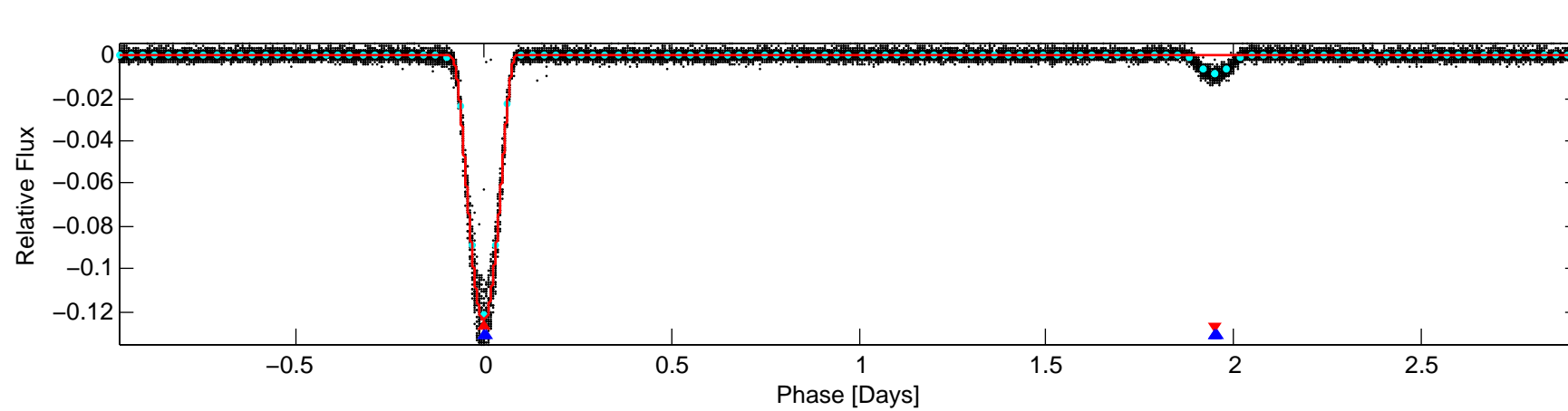
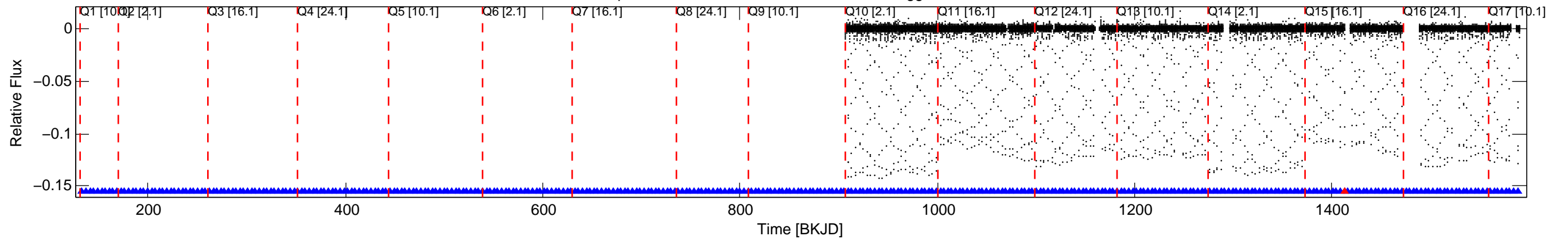


KIC: 3231120 Candidate: 1 of 2 Period: 3.900 d
 KOI: K03643.01 Corr: 0.995

Kp: 16.60 R*: 0.97 Rs Teff: 5791.0 K Logg: 4.42 Fe/H: -0.180



DV Fit Results:

Period = 3.90010 [0.00000] d
 Epoch = 133.3820 [0.0001] BKJD
 Rp/R* = 0.3657 [0.0026]
 a/R* = 8.99 [0.02]
 b = 0.71 [0.01]
 Seff = 428.57 [154.15]
 Teq = 1160 [104] K
 Rp = 38.67 [10.98] Re
 a = 0.0470 [0.0110] AU
 Ag = 7.23 [2.42] [2.57σ]
 Teffp = 2941 [97] K [12.48σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [8.73σ]
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 0.0%
 ModelChiSquareGof-sig: 32.0%
 Bootstrap-pfa: 0.00e+00
 RollingBand-fgt: 0.99 [154/155]
 GhostDiagnostic-chr: 1.905
 Centroid-sig: 0.0%
 Centroid-so: 3.436 arcsec [841.13σ]
 OotOffset-rm: 4.252 arcsec [63.62σ]
 KicOffset-rm: 0.190 arcsec [2.48σ]
 OotOffset-st: 0/0/1/0 [1]
 KicOffset-st: 2/2/2/2 [8]
 DiffImageQuality-fgm: 1.00 [8/8]
 DiffImageOverlap-fno: 0.00 [0/8]