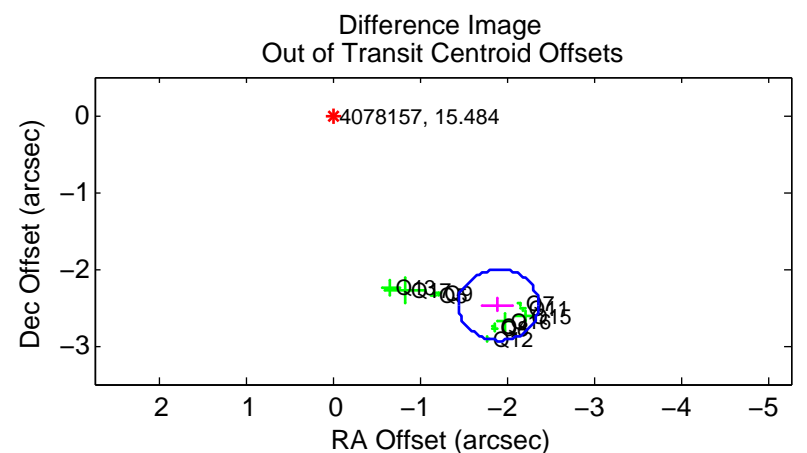
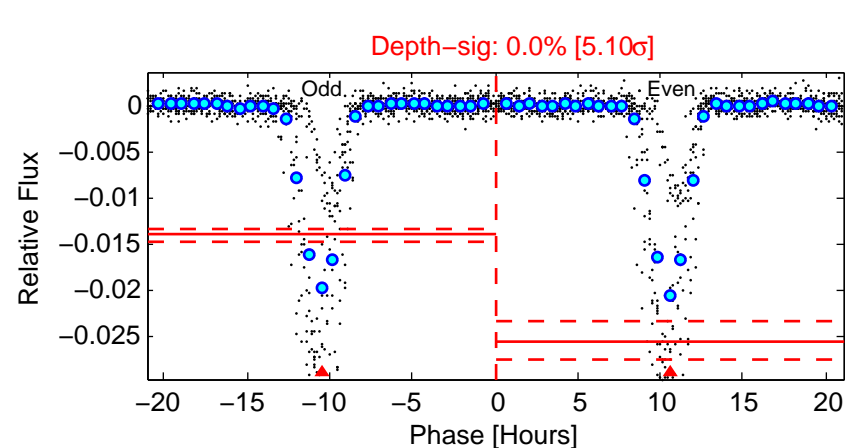
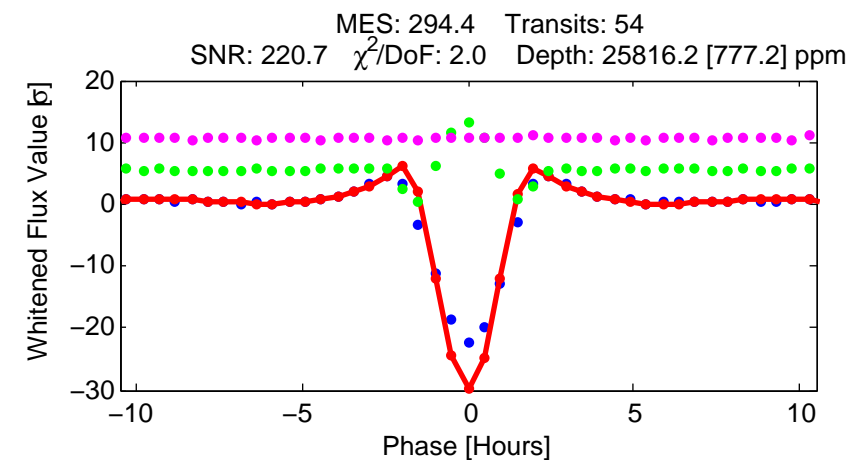
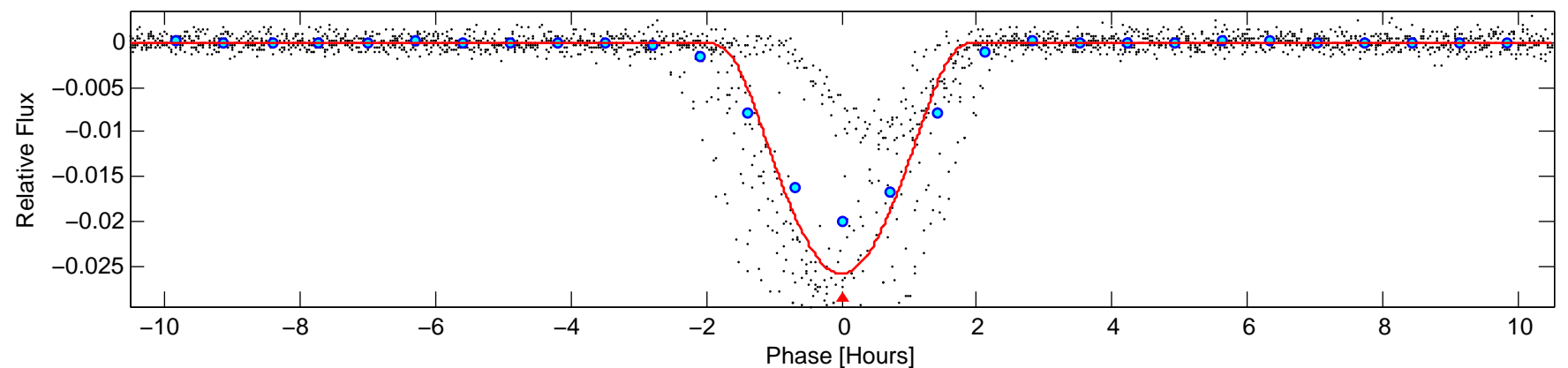
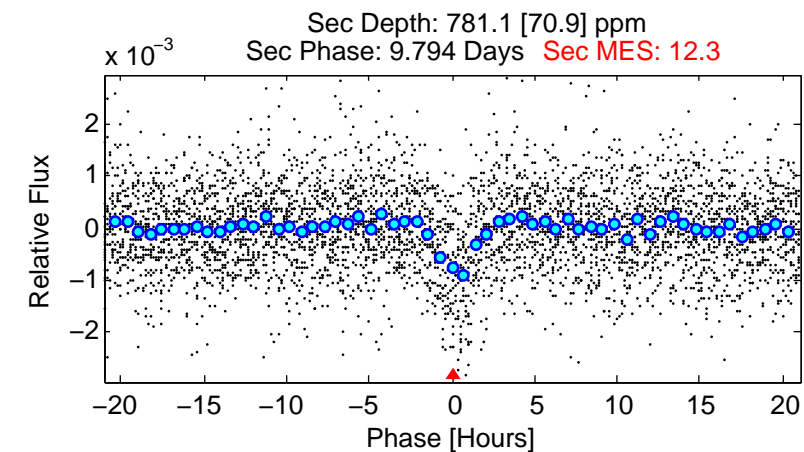
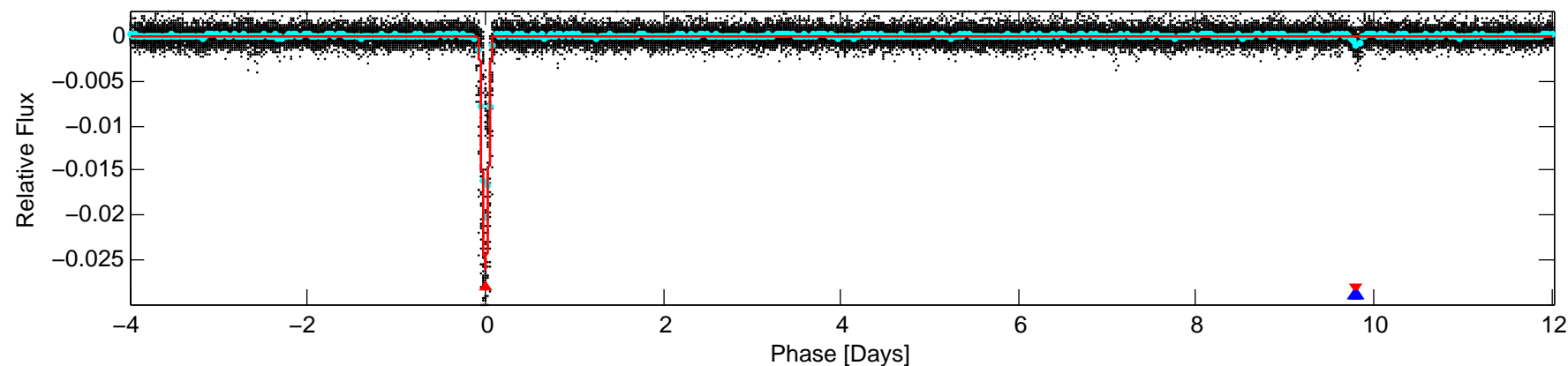
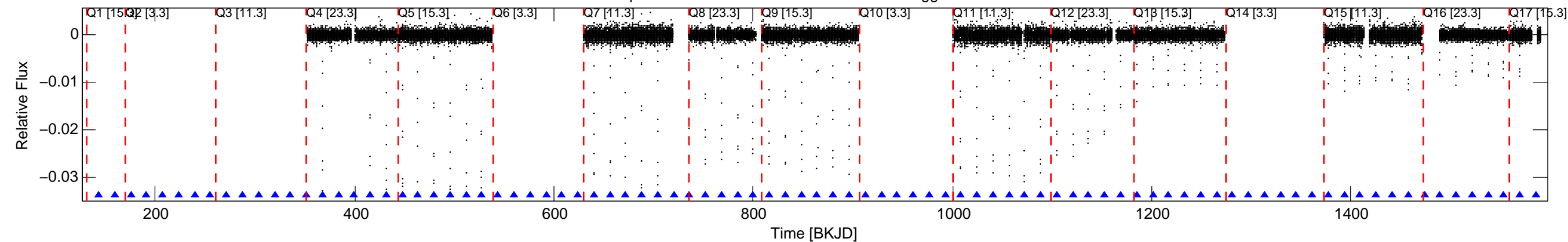


KIC: 4078157 Candidate: 1 of 2 Period: 16.026 d
 KOI: K01319.01 Corr: 0.943

Kp: 15.48 R*: 0.79 Rs Teff: 5776.0 K Logg: 4.58 Fe/H: -0.420



DV Fit Results:

Period = 16.02565 [0.00001] d
 Epoch = 143.3201 [0.0004] BKJD
 Rp/R* = 0.2578 [0.0737]
 a/R* = 26.68 [0.59]
 b = 1.00 [0.11]
 Seff = 44.09 [14.88]
 Teq = 657 [55] K
 Rp = 22.20 [8.58] Re
 a = 0.1187 [0.0256] AU
 Ag = 12.28 [8.07] [1.40σ]
 Teffp = 1902 [282] K [4.33σ]

DV Diagnostic Results:

ShortPeriod-sig: 0.3% [0.00σ]
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 0.0%
 ModelChiSquareGof-sig: 1.3%
 Bootstrap-pfa: 0.00e+00
 RollingBand-fgt: 1.00 [53/53]
 GhostDiagnostic-chr: 3.067
 Centroid-sig: 0.0%
 Centroid-so: 1.233 arcsec [84.78σ]
 OotOffset-rm: 3.116 arcsec [20.32σ]
 KicOffset-rm: 0.095 arcsec [1.27σ]
 OotOffset-st: 0/3/4/4 [11]
 KicOffset-st: 0/3/4/4 [11]
 DiffImageQuality-fgm: 1.00 [11/11]
 DiffImageOverlap-fno: 1.00 [11/11]