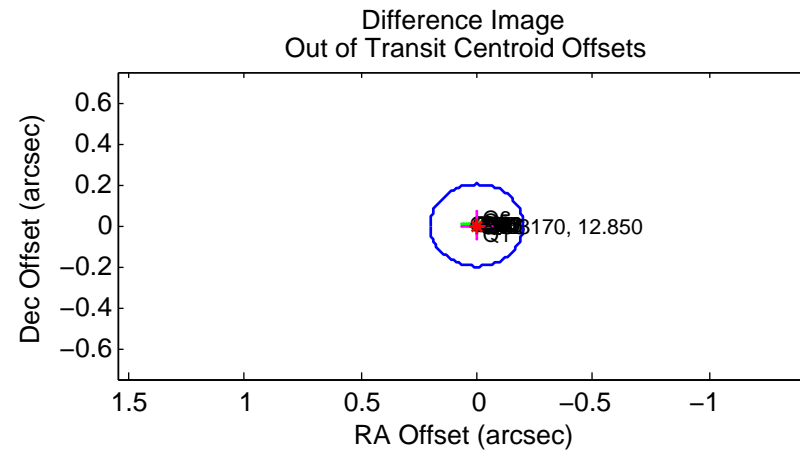
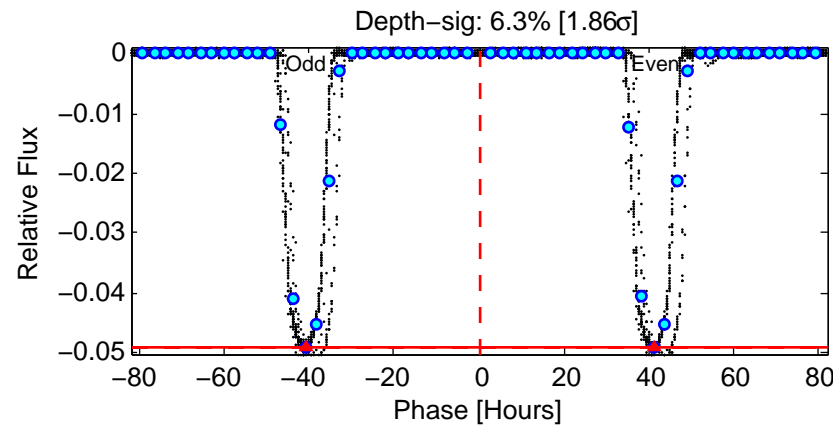
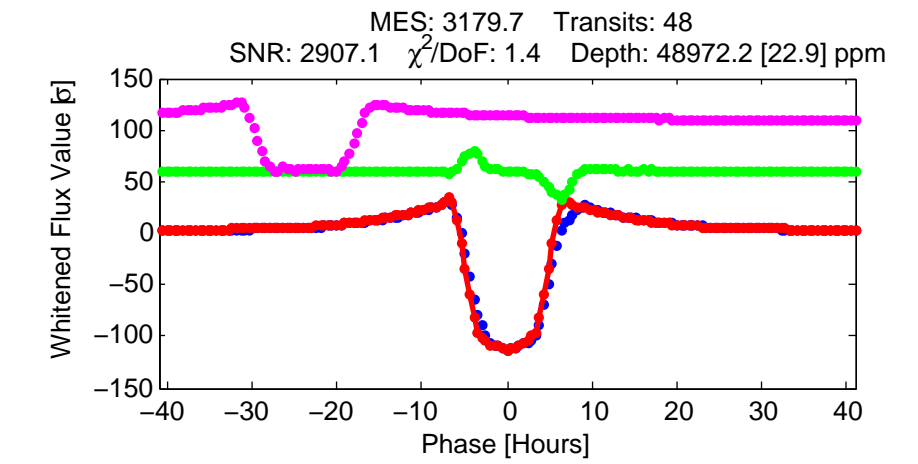
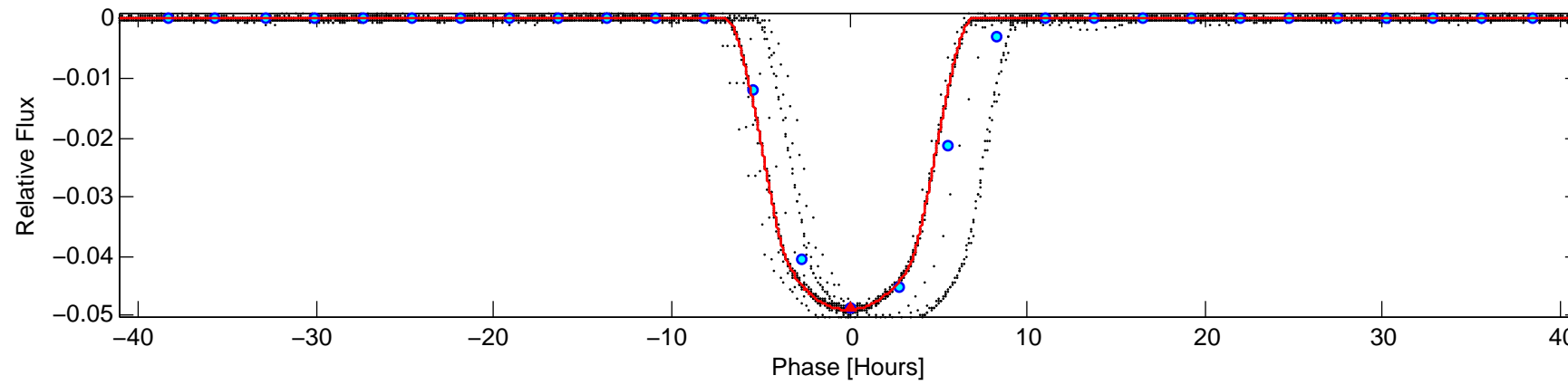
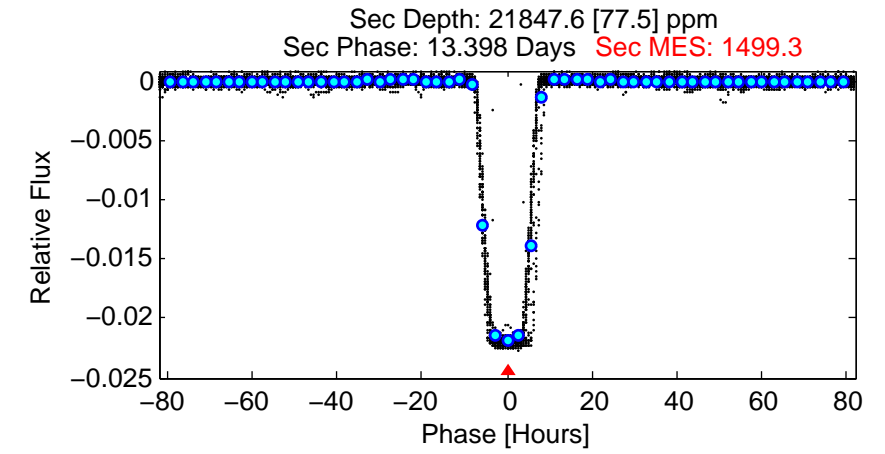
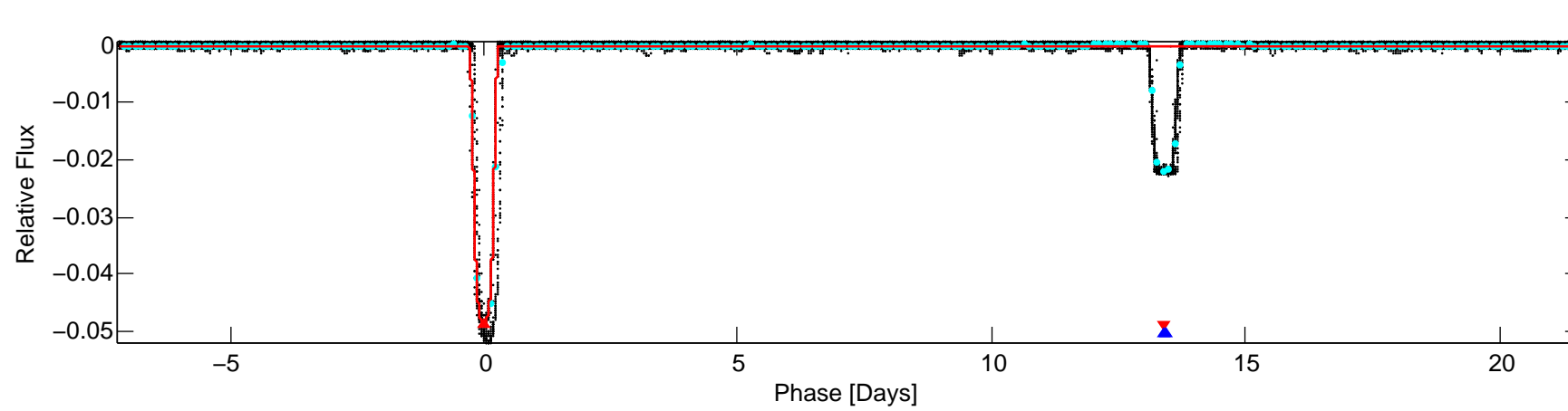
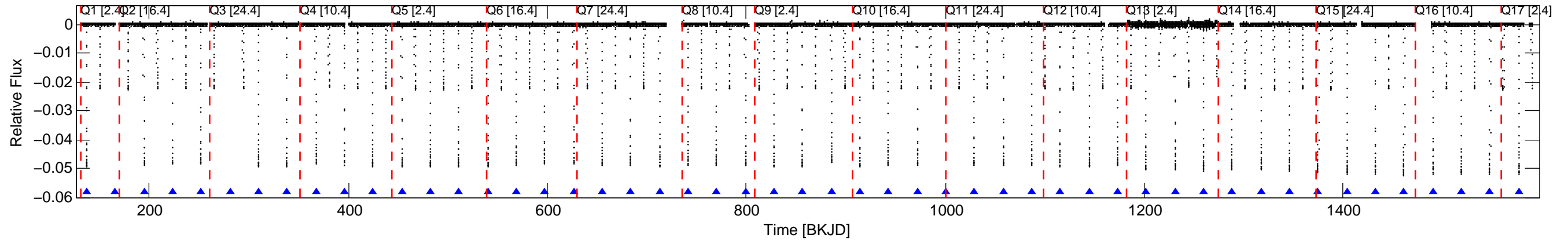


KIC: 8143170 Candidate: 1 of 2 Period: 28.786 d
 KOI: K06976.01 Corr: 0.953

Kp: 12.85 R*: 3.98 Rs Teff: 5154.0 K Logg: 3.46 Fe/H: 0.080



DV Fit Results:

Period = 28.78598 [0.00000] d
 Epoch = 137.1133 [0.0001] BKJD
 Rp/R* = 0.2089 [0.0001]
 a/R* = 17.19 [0.01]
 b = 0.56 [0.00]
 Seff = 210.49 [91.03]
 Teq = 971 [105] K
 Rp = 90.74 [30.52] Re
 a = 0.2182 [0.0614] AU
 Ag = 69.48 [28.34] [2.42 σ]
 Teffp = 4335 [156] K [17.92 σ]

DV Diagnostic Results:

ShortPeriod-sig: 0.1% [0.00 σ]
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 0.0%
 ModelChiSquareGof-sig: 0.0%
 Bootstrap-pfa: 0.00e+00
 RollingBand-fgt: 1.00 [46/46]
 GhostDiagnostic-chr: 4.889
 Centroid-sig: 0.0%
 Centroid-so: 0.366 arcsec [211.30 σ]
 OotOffset-rm: 0.003 arcsec [0.04 σ]
 KicOffset-rm: 0.307 arcsec [4.45 σ]
 OotOffset-st: 4/4/4/5 [17]
 KicOffset-st: 4/4/4/5 [17]
 DiffImageQuality-fgm: 1.00 [17/17]
 DiffImageOverlap-fno: 1.00 [17/17]