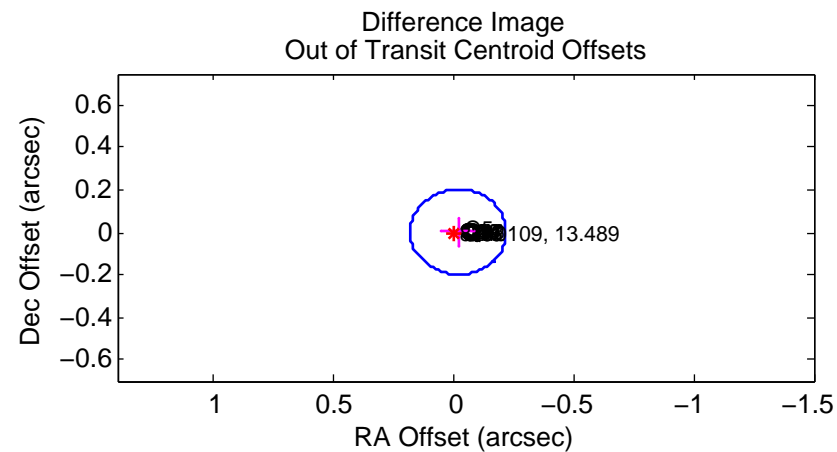
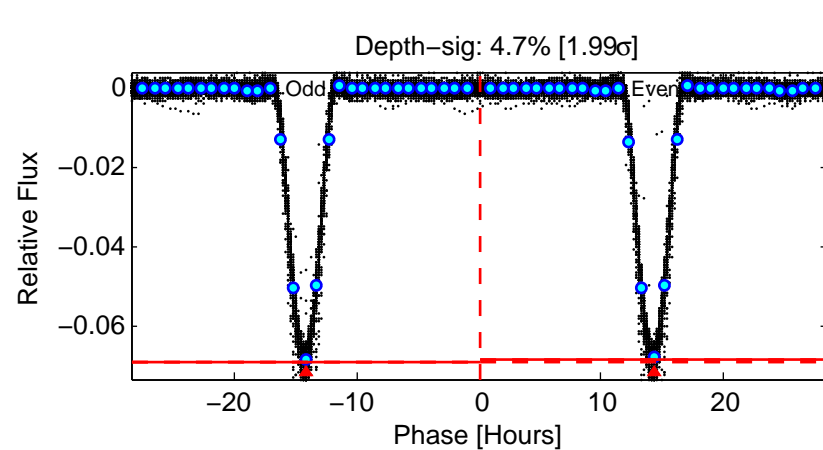
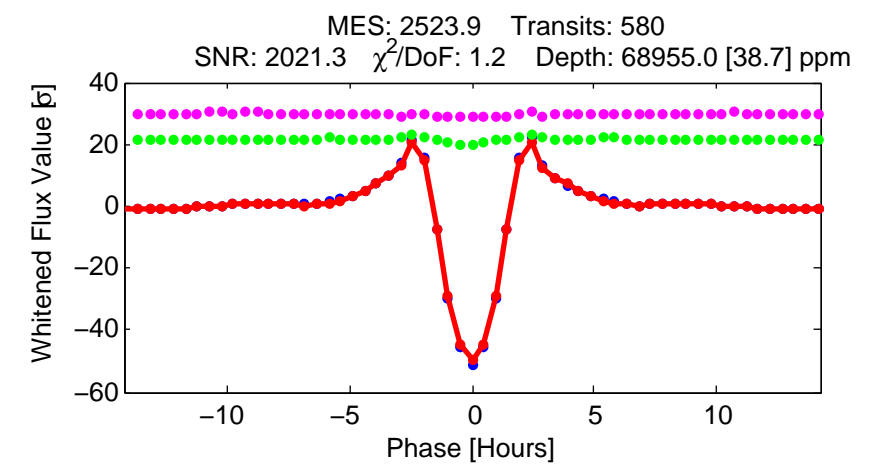
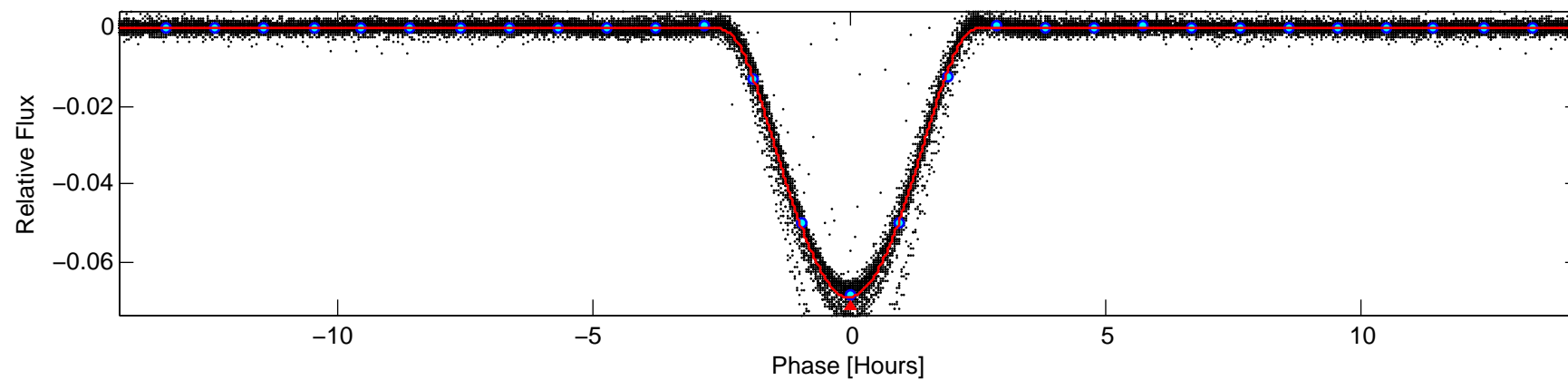
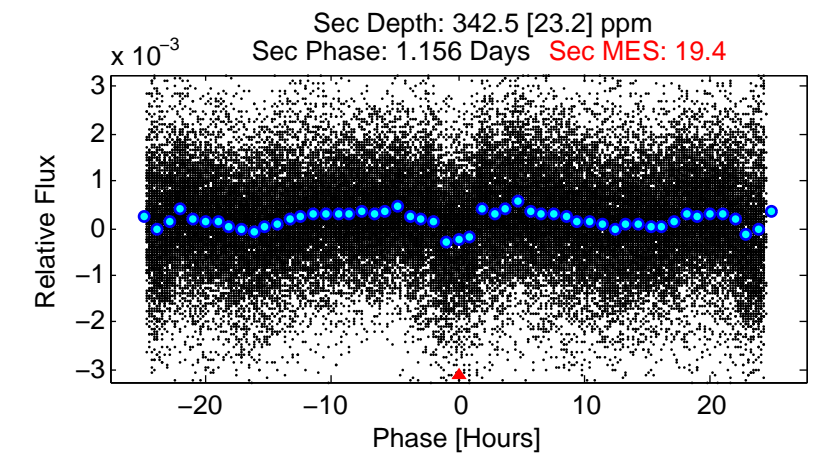
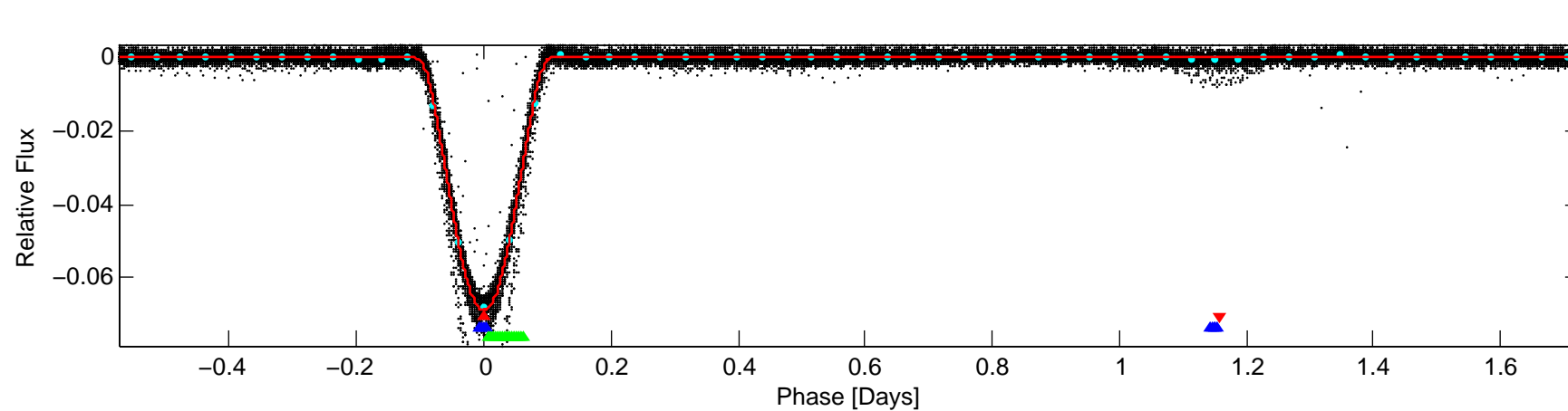
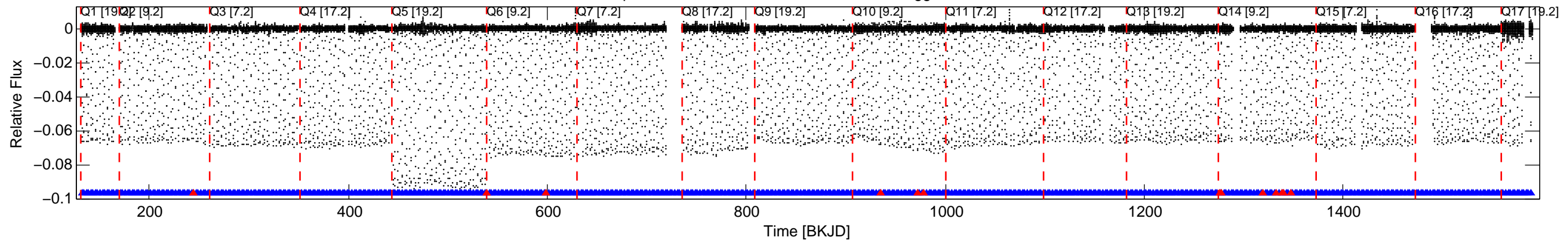


KIC: 8240109 Candidate: 1 of 3 Period: 2.301 d
 KOI: K06998.01 Corr: 0.777

Kp: 13.49 R*: 2.65 Rs Teff: 7970.0 K Logg: 3.87 Fe/H: -0.200



DV Fit Results:

Period = 2.30119 [0.00000] d
 Epoch = 132.1916 [0.0000] BKJD
 Rp/R* = 0.3341 [0.0024]
 a/R* = 3.81 [0.00]
 b = 0.89 [0.00]
 Seff = 14207.14 [8463.15]
 Teq = 2784 [415] K
 Rp = 96.70 [35.85] Re
 a = 0.0423 [0.0151] AU
 Ag = 0.04 [0.02] [-46.40σ]
 Teffp = 1876 [85] K [-2.15σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [4.39σ]
 LongPeriod-sig: 99.9% [3.45σ]
 ModelChiSquare2-sig: N/A
 ModelChiSquareGof-sig: N/A
 Bootstrap-pfa: N/A
 RollingBand-fgt: 0.98 [542/555]
 GhostDiagnostic-chr: 2.337
 Centroid-sig: N/A
 Centroid-so: 0.162 arcsec [112.04σ]
 OotOffset-rm: 0.019 arcsec [0.28σ]
 KicOffset-rm: 0.073 arcsec [1.07σ]
 OotOffset-st: 4/4/4/5 [17]
 KicOffset-st: 4/4/4/5 [17]
 DiffImageQuality-fgm: 1.00 [17/17]
 DiffImageOverlap-fno: 0.00 [0/17]