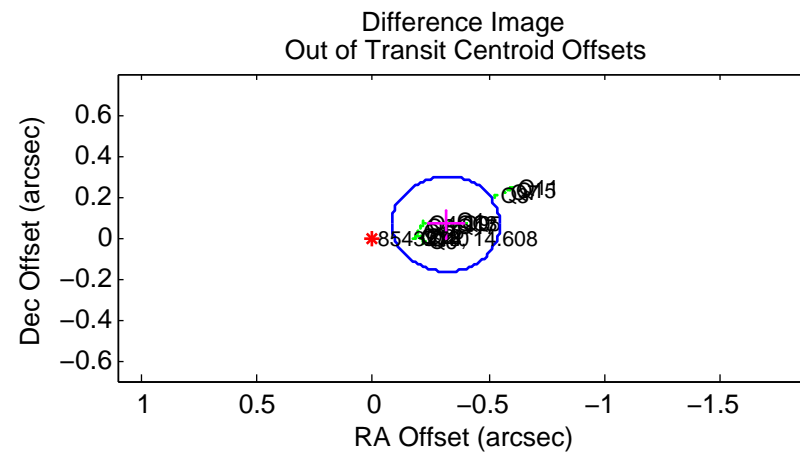
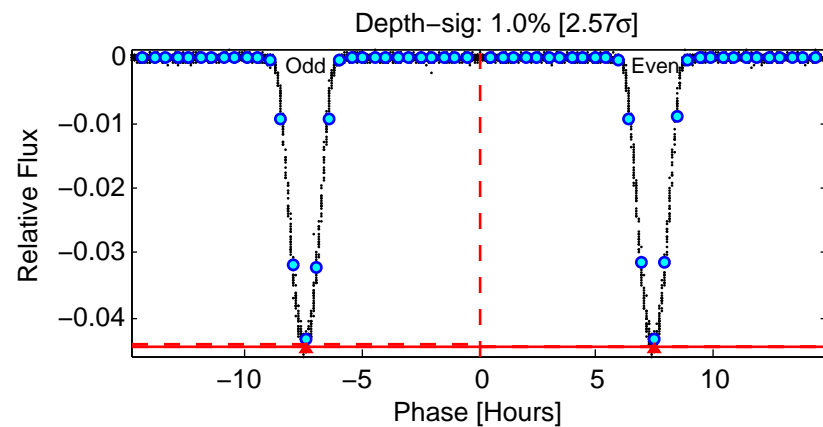
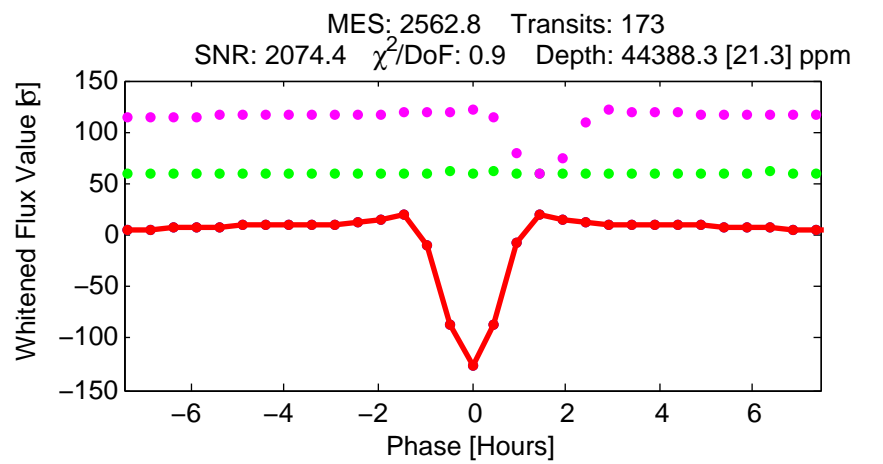
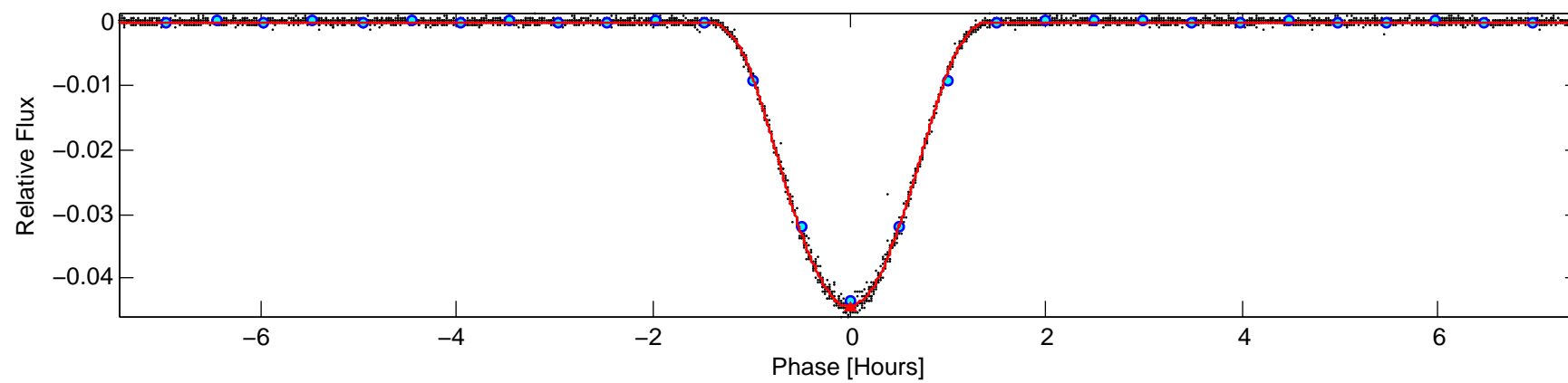
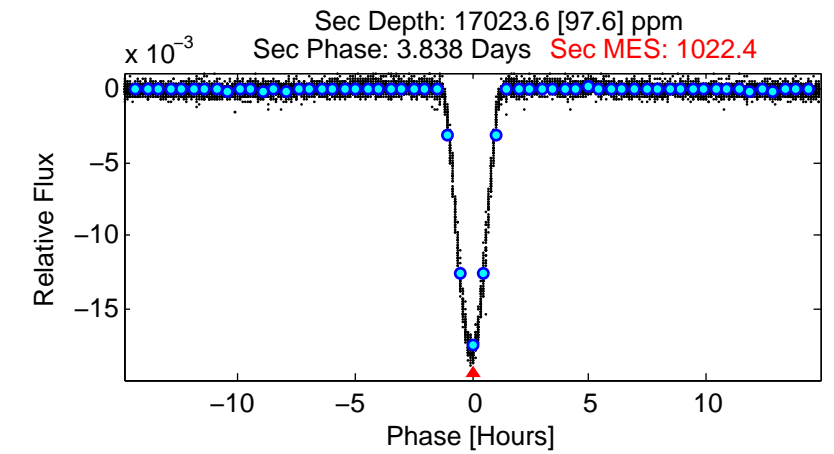
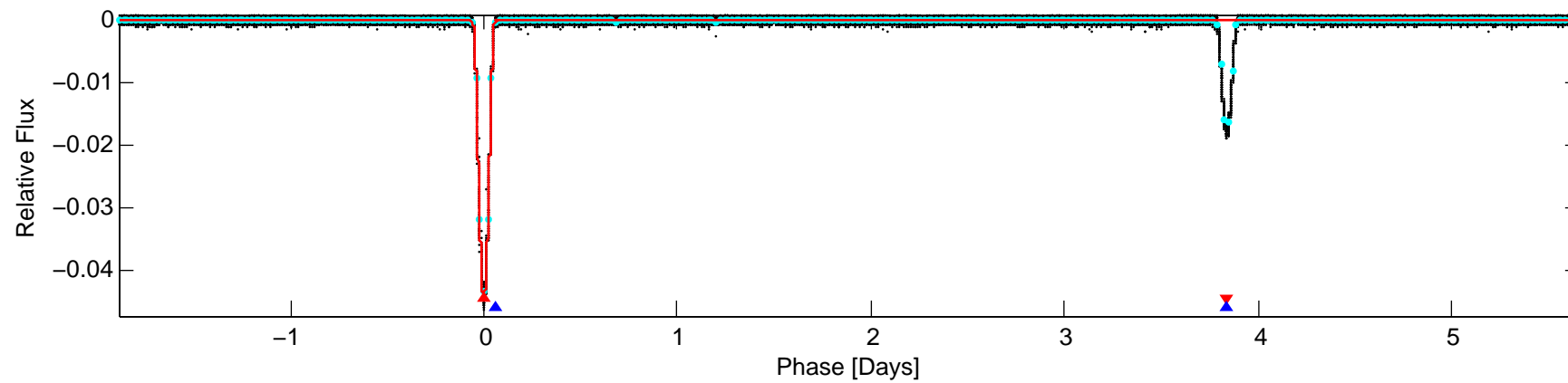
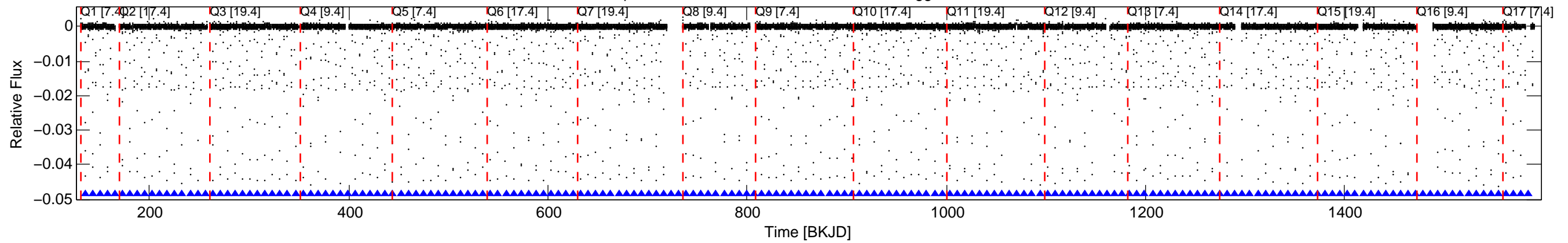


KIC: 8543278 Candidate: 1 of 2 Period: 7.549 d  
 KOI: K07052.01 Corr: 0.995

Kp: 14.61 R\*: 0.63 Rs Teff: 5085.0 K Logg: 4.68 Fe/H: -0.580



#### DV Fit Results:

Period = 7.54930 [0.00000] d  
 Epoch = 135.0113 [0.0000] BKJD  
 Rp/R\* = 0.2849 [0.0058]  
 a/R\* = 20.86 [0.04]  
 b = 0.92 [0.01]  
 Seff = 53.82 [10.14]  
 Teq = 691 [33] K  
 Rp = 19.71 [2.58] Re  
 a = 0.0669 [0.0070] AU  
**Ag = 107.87 [16.39] [6.52σ]**  
**Teffp = 3441 [108] K [24.36σ]**

#### DV Diagnostic Results:

ShortPeriod-sig: 100.0% [26.57σ]  
 LongPeriod-sig: N/A  
**ModelChiSquare2-sig: 0.0%**  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 0.00e+00  
 RollingBand-fgt: 1.00 [166/166]  
 GhostDiagnostic-chr: 3.031  
 Centroid-sig: N/A  
**Centroid-so: 0.104 arcsec [28.72σ]**  
**OotOffset-rm: 0.322 arcsec [4.16σ]**  
 KicOffset-rm: 0.210 arcsec [2.97σ]  
 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]