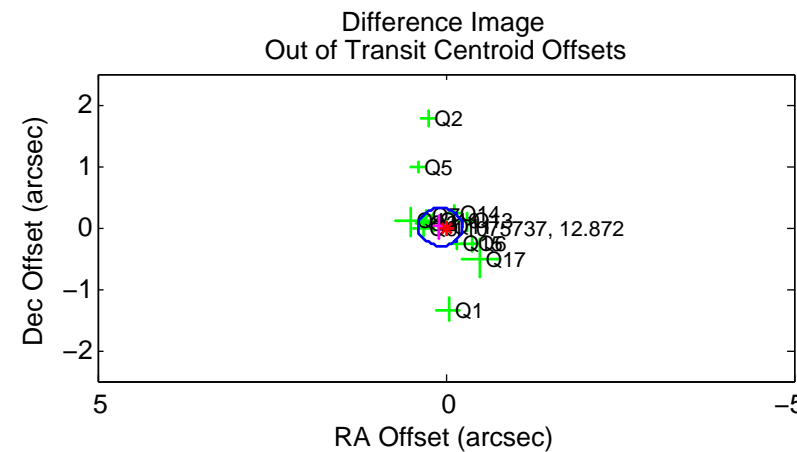
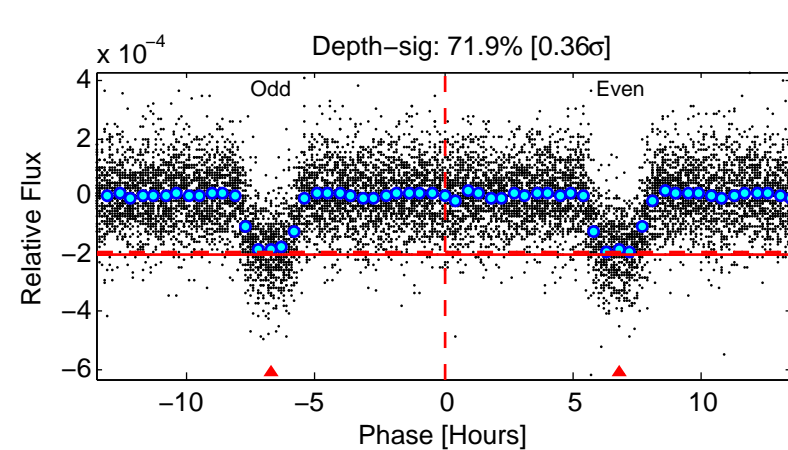
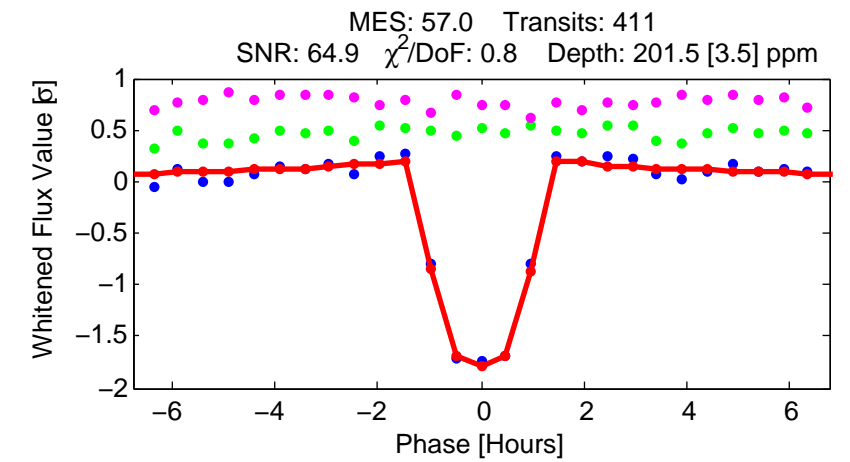
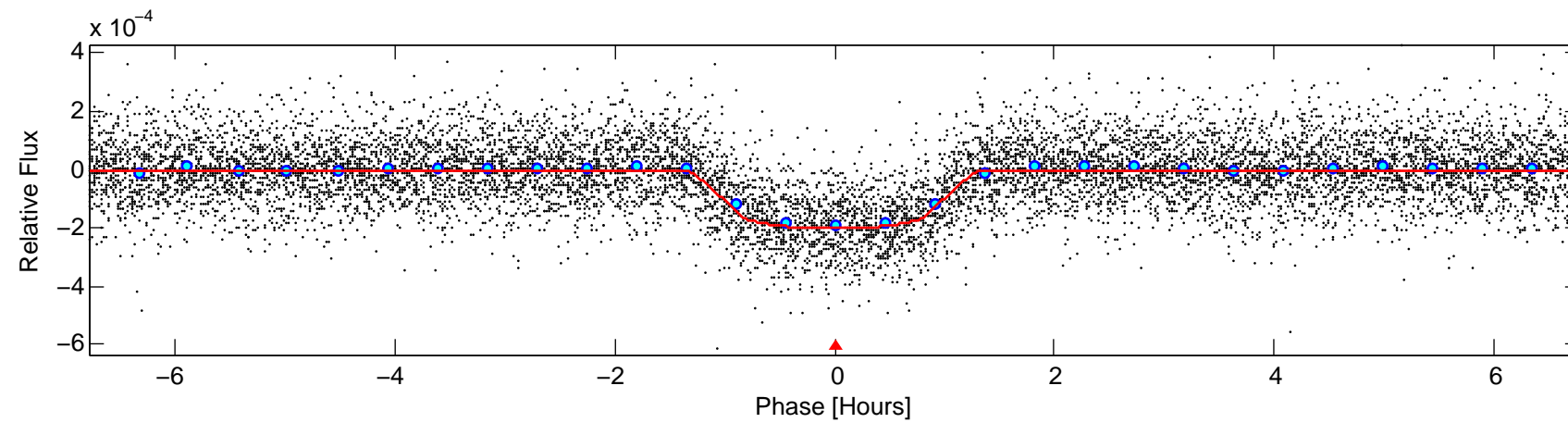
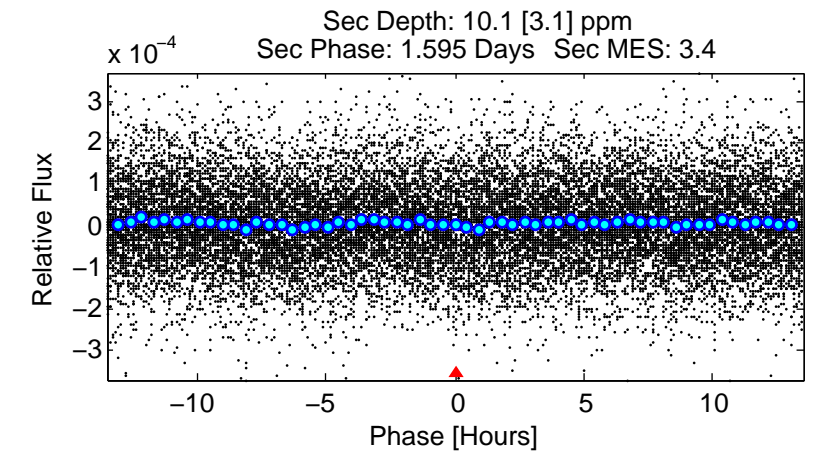
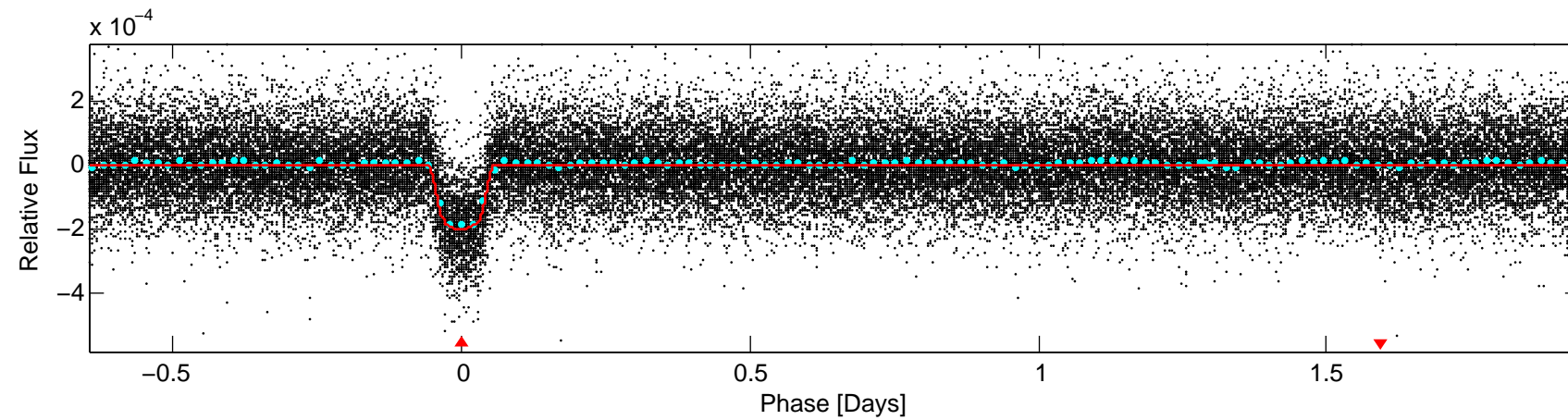
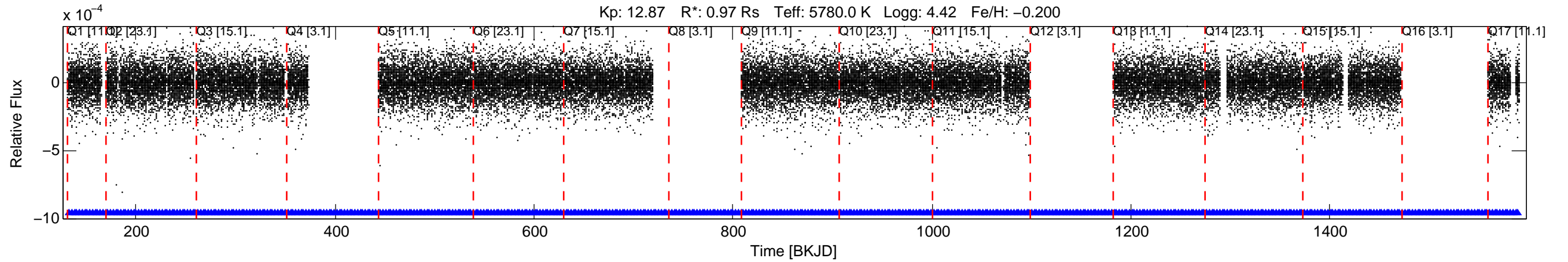


KIC: 11075737 Candidate: 1 of 1 Period: 2.587 d  
 KOI: K00292.01 Name: Kepler-97b Corr: 0.987



#### DV Fit Results:

Period = 2.58663 [0.00000] d  
 Epoch = 133.0453 [0.0005] BKJD  
 Rp/R\* = 0.0146 [0.0021]  
 a/R\* = 5.22 [3.40]  
 b = 0.83 [0.26]  
 Seff = 737.24 [143.85]  
 Teq = 1329 [65] K  
 Rp = 1.54 [0.31] Re  
 a = 0.0356 [0.0042] AU  
 Ag = 2.96 [1.34] [1.46σ]  
 Teffp = 2694 [286] K [4.65σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
 LongPeriod-sig: N/A  
 ModelChiSquare2-sig: N/A  
 ModelChiSquareGof-sig: N/A  
 Bootstrap-pfa: 0.00e+00  
 RollingBand-fgt: 1.00 [380/380]  
 GhostDiagnostic-chr: 12.91  
**Centroid-sig: 0.3%**  
 Centroid-so: 0.407 arcsec [2.38σ]  
 OotOffset-rm: 0.076 arcsec [0.74σ]  
 KicOffset-rm: 0.179 arcsec [1.09σ]  
 OotOffset-st: 4/4/1/5 [14]  
 KicOffset-st: 4/4/1/5 [14]  
 DiffImageQuality-fgm: 1.00 [14/14]  
 DiffImageOverlap-fno: 1.00 [14/14]