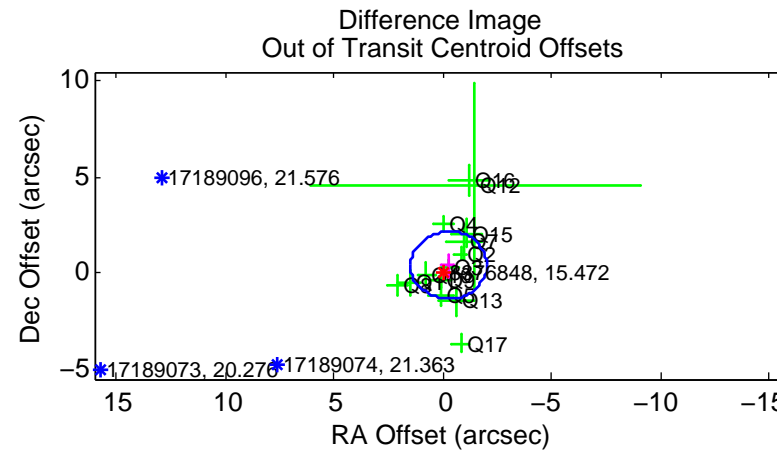
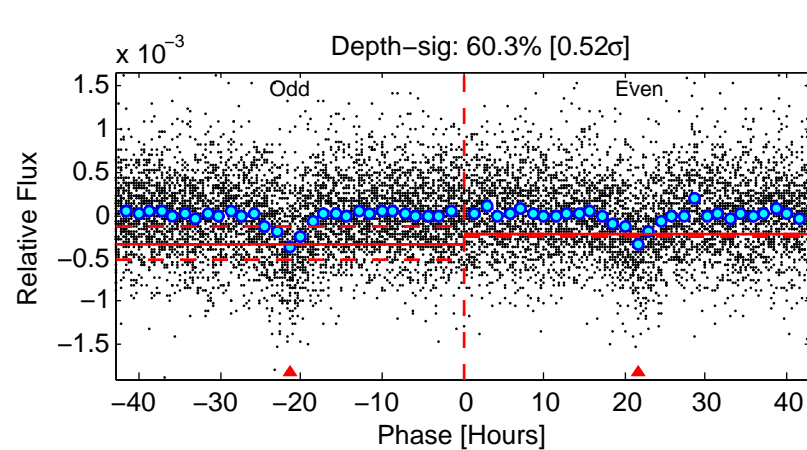
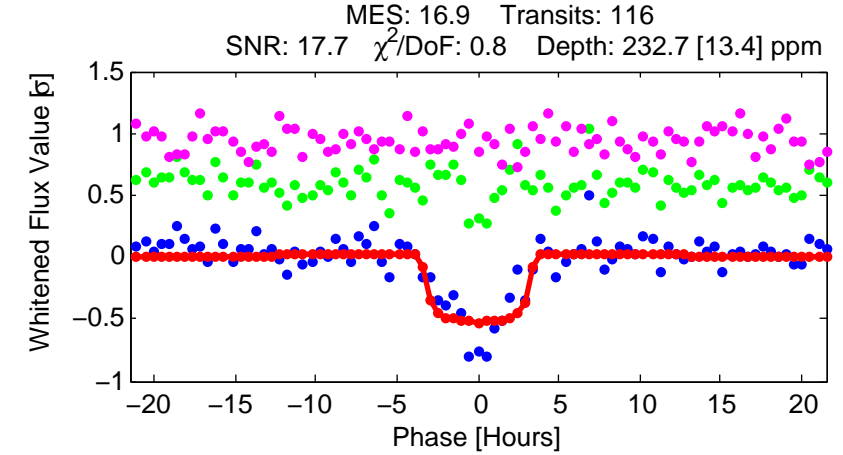
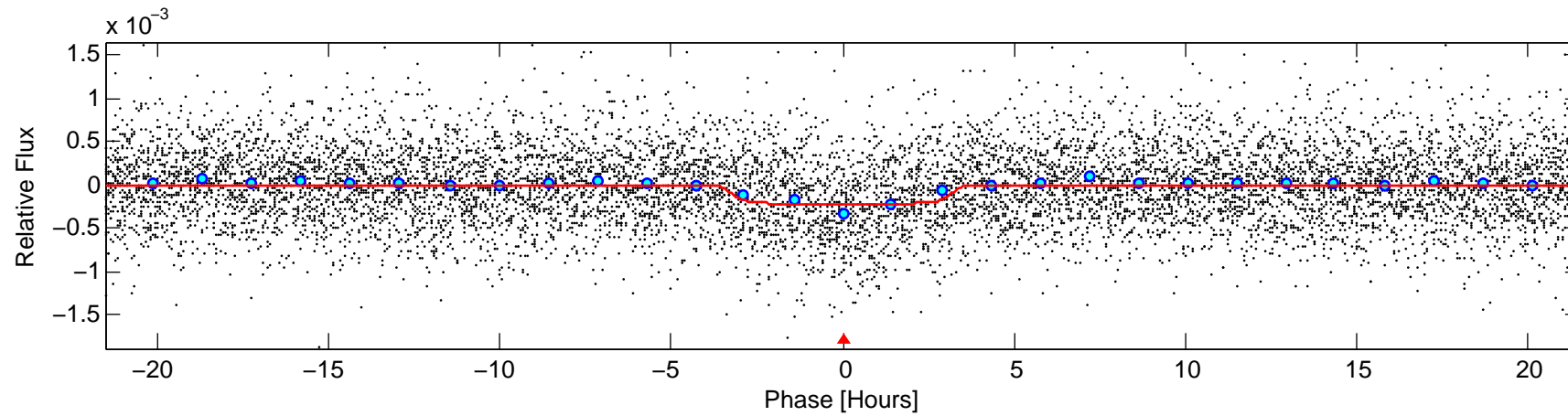
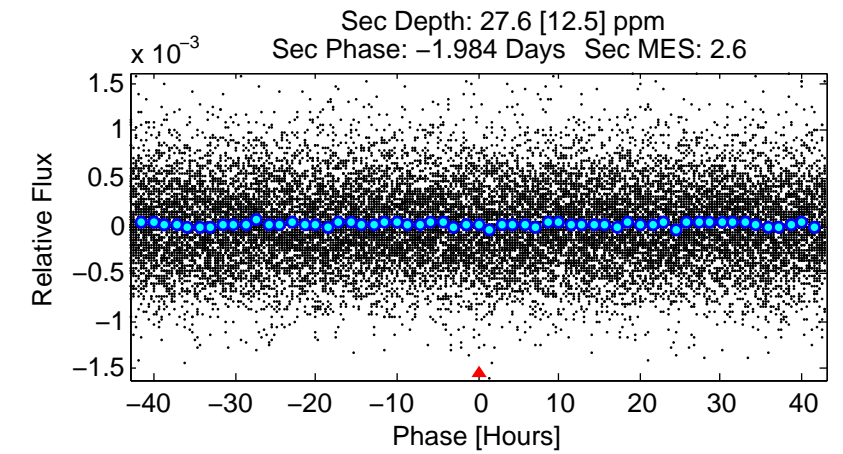
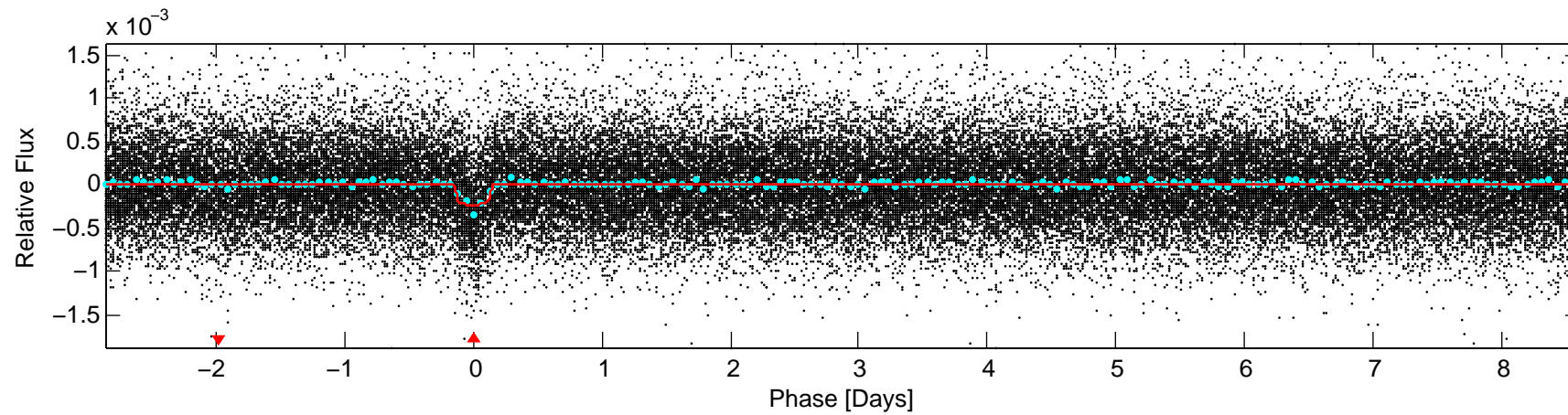
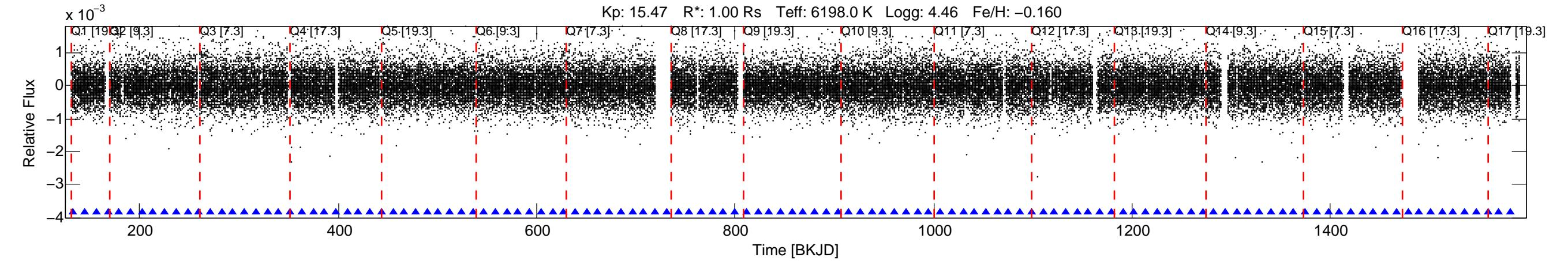


KIC: 8376848 Candidate: 1 of 1 Period: 11.493 d  
 KOI: K04007.01 Corr: 0.953



#### DV Fit Results:

Period = 11.49307 [0.00011] d  
 Epoch = 133.2884 [0.0078] BKJD  
 Rp/R\* = 0.0166 [0.0017]  
 a/R\* = 5.60 [2.76]  
 b = 0.91 [0.10]  
 Seff = 128.26 [53.48]  
 Teq = 858 [89] K  
 Rp = 1.82 [0.59] Re  
 a = 0.1020 [0.0271] AU  
 Ag = 47.79 [30.17] [1.55σ]  
 Teffp = 3488 [450] K [5.73σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
 LongPeriod-sig: N/A  
 ModelChiSquare2-sig: 97.0%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 7.16e-65  
 RollingBand-fgt: 1.00 [111/111]  
 GhostDiagnostic-chr: 40.3  
**Centroid-sig: 0.1%**  
 Centroid-so: 1.836 arcsec [2.25σ]  
 OotOffset-rm: 0.494 arcsec [0.84σ]  
 KicOffset-rm: 0.425 arcsec [0.83σ]  
 OotOffset-st: 2/4/4/4 [14]  
 KicOffset-st: 2/4/4/4 [14]  
 DiffImageQuality-fgm: 0.79 [11/14]  
 DiffImageOverlap-fno: 1.00 [17/17]