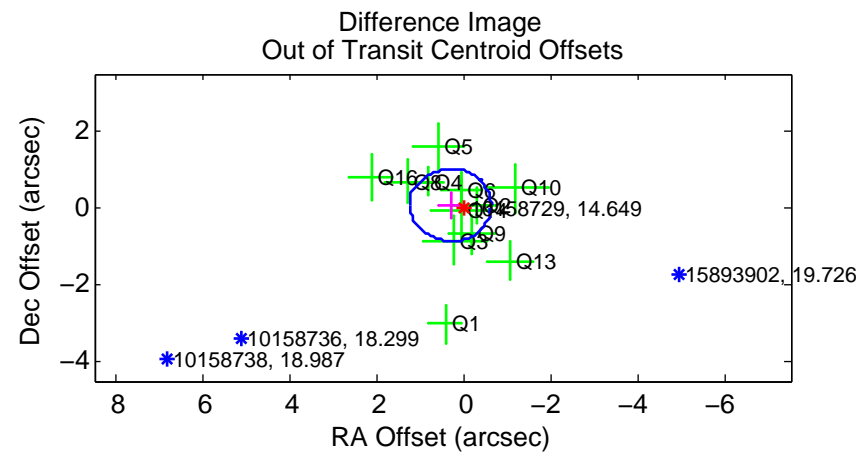
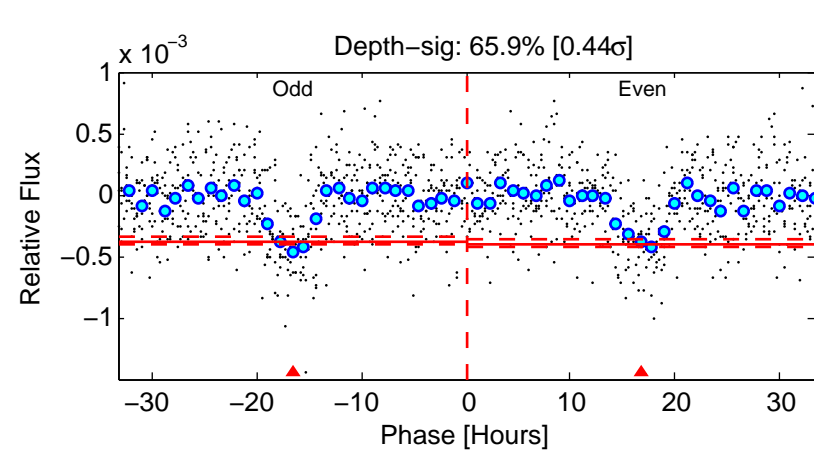
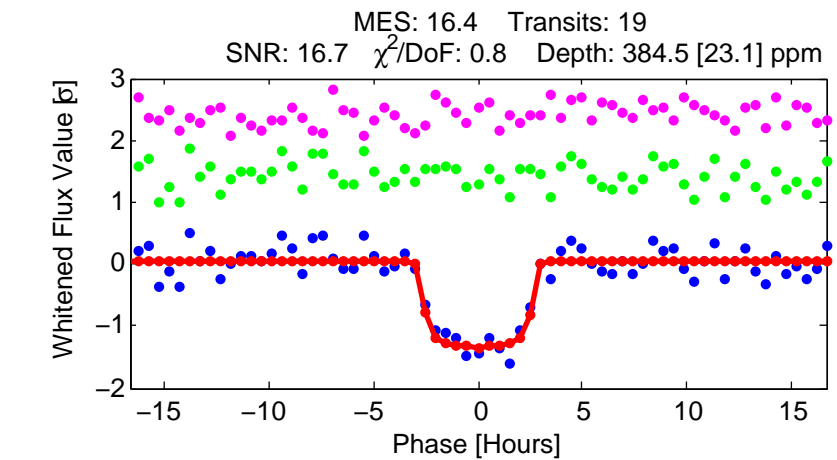
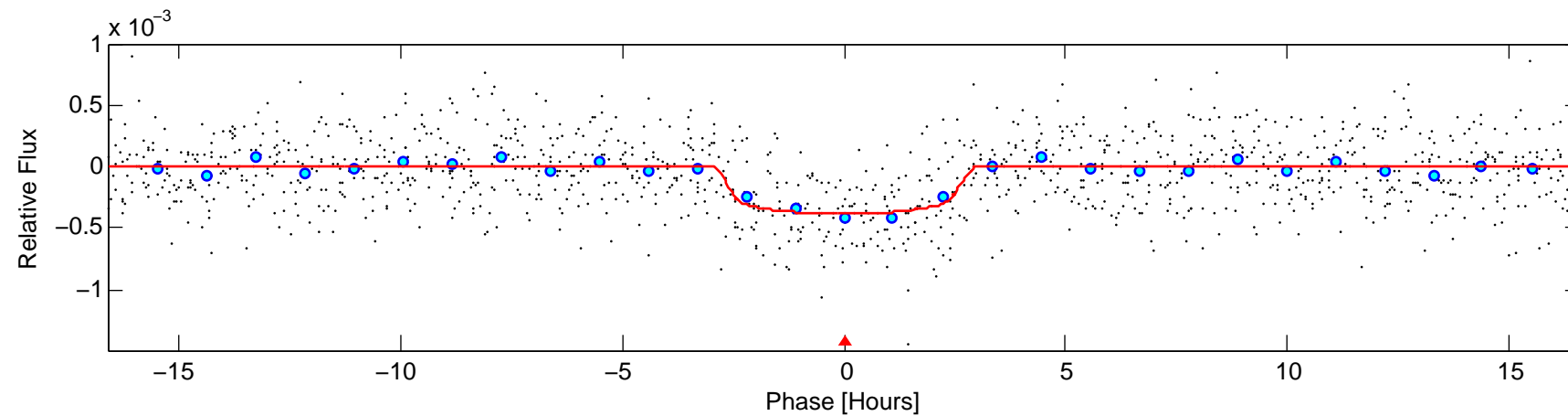
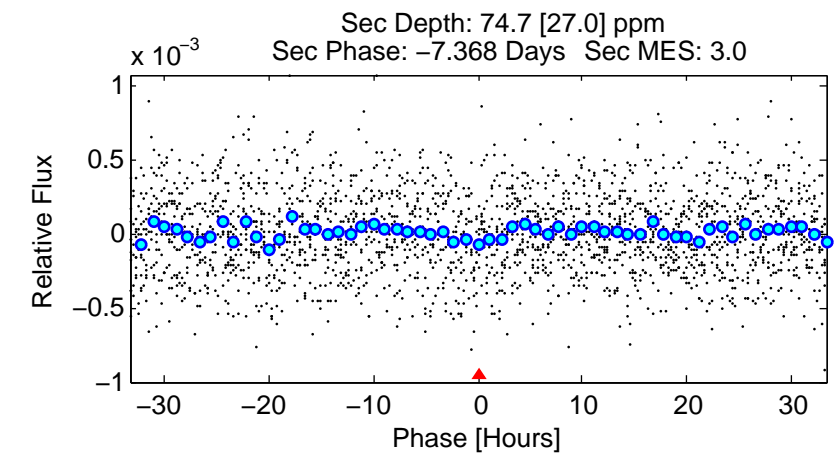
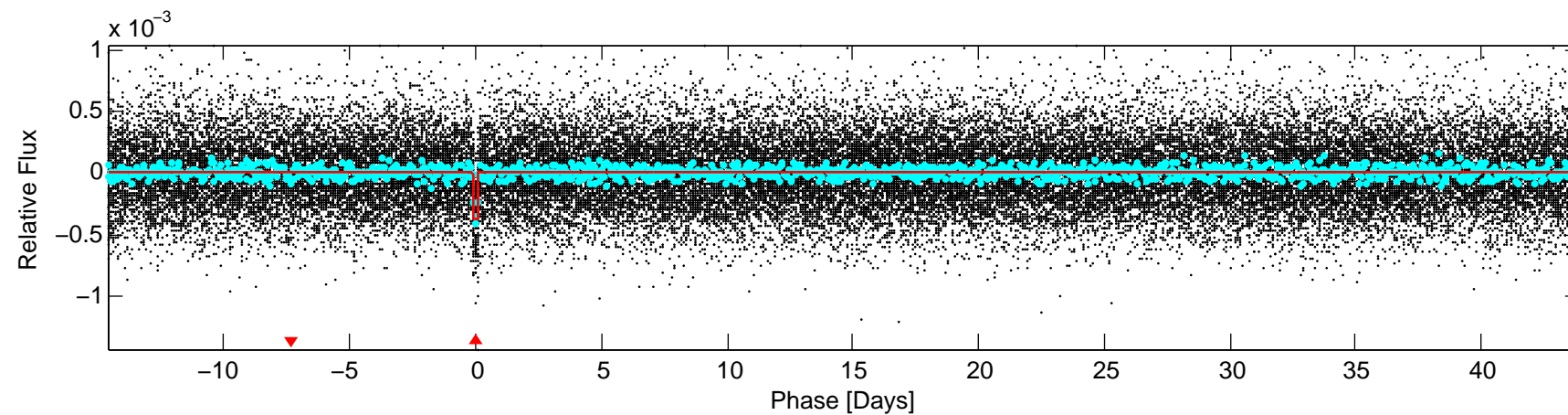
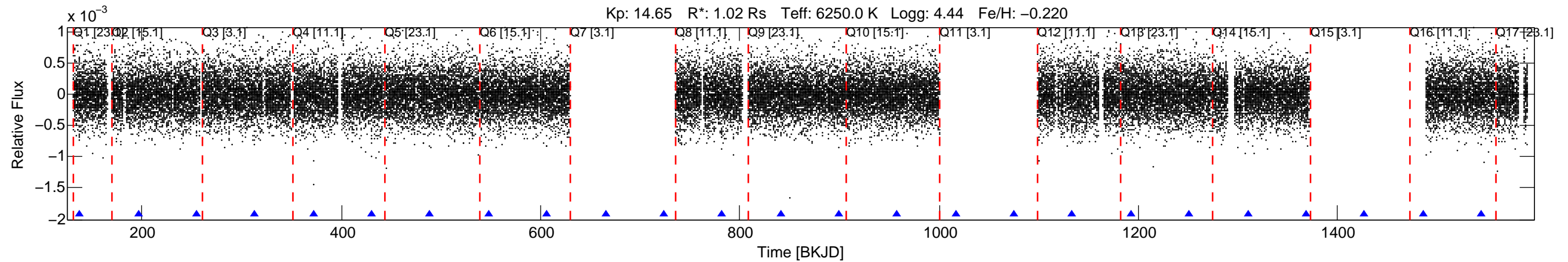


KIC: 10158729 Candidate: 1 of 1 Period: 58.603 d  
 KOI: K02097.01 Corr: 0.969



#### DV Fit Results:

Period = 58.60264 [0.00046] d  
 Epoch = 137.6653 [0.0063] BKJD  
 Rp/R\* = 0.0192 [0.0078]  
 a/R\* = 59.78 [125.15]  
 b = 0.70 [1.52]  
 Seff = 15.82 [6.84]  
 Teq = 509 [55] K  
 Rp = 2.14 [1.11] Re  
 a = 0.2995 [0.0834] AU  
 Ag = 806.32 [784.75] [1.03σ]  
 Teffp = 4190 [938] K [3.92σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
 LongPeriod-sig: N/A  
 ModelChiSquare2-sig: 61.9%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 1.09e-59  
 RollingBand-fgt: 1.00 [18/18]  
 GhostDiagnostic-chr: 13.37  
 Centroid-sig: 2.0%  
 Centroid-so: 2.046 arcsec [2.56σ]  
 OotOffset-rm: 0.325 arcsec [1.04σ]  
 KicOffset-rm: 0.376 arcsec [1.29σ]  
 OotOffset-st: 4/1/3/4 [12]  
 KicOffset-st: 4/1/3/4 [12]  
 DiffImageQuality-fgm: 1.00 [12/12]  
 DiffImageOverlap-fno: 1.00 [12/12]