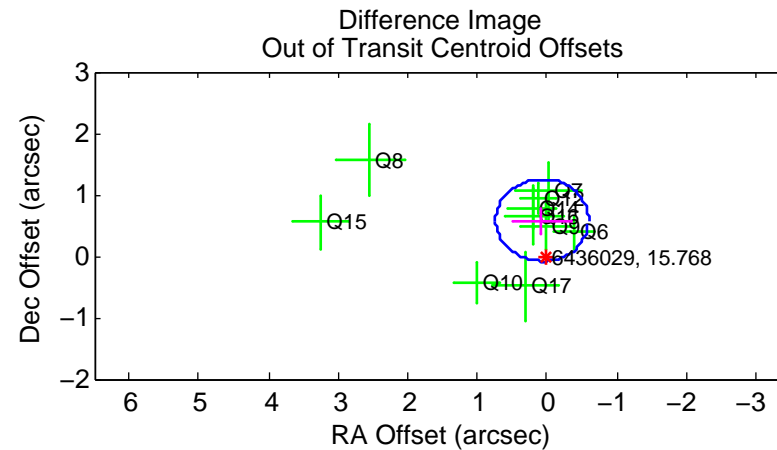
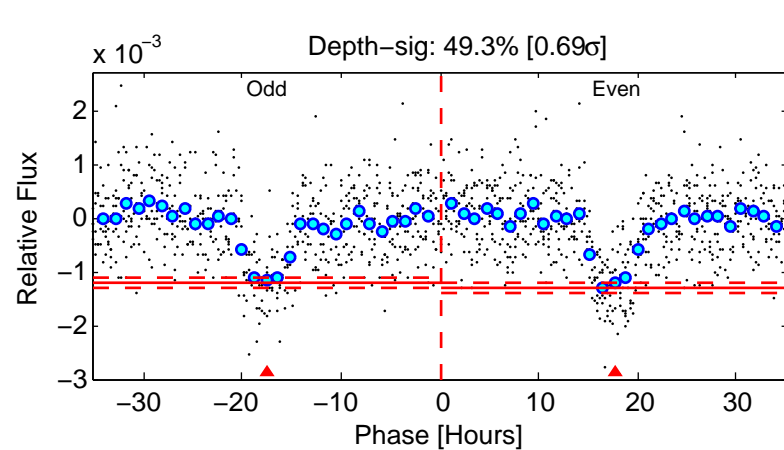
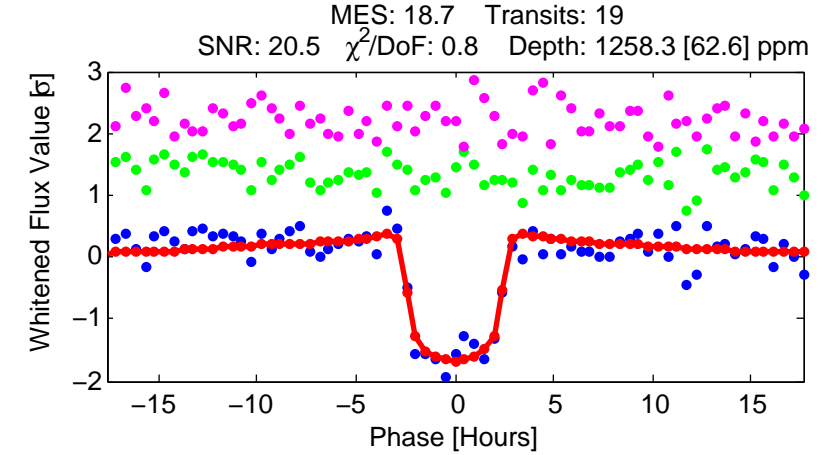
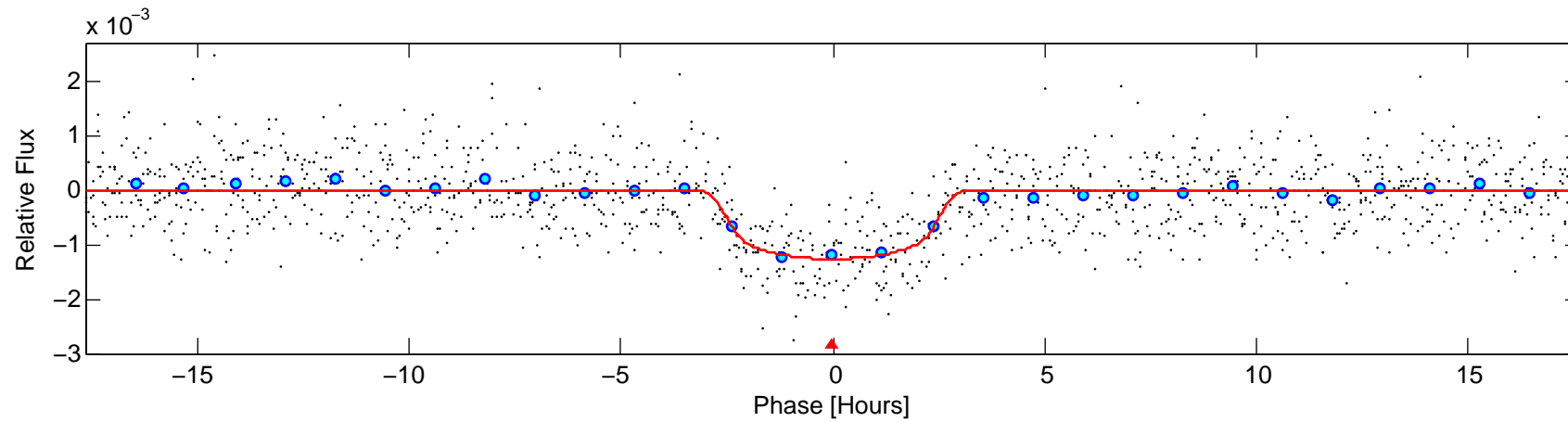
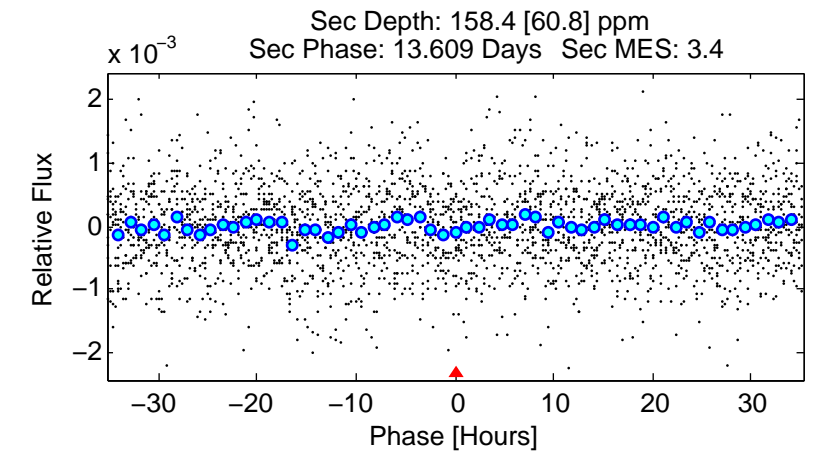
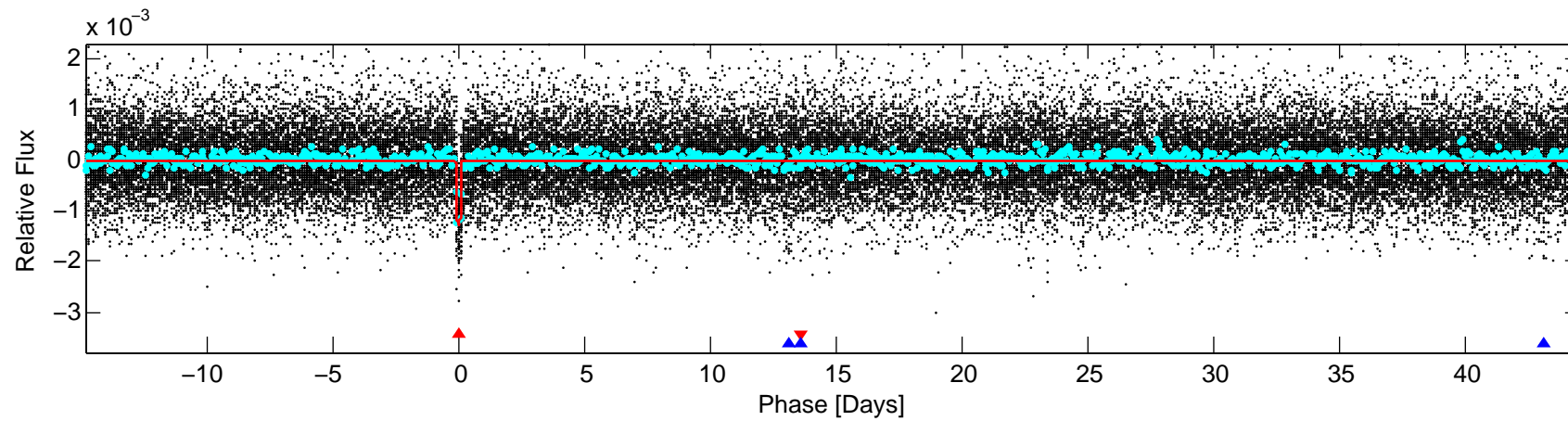
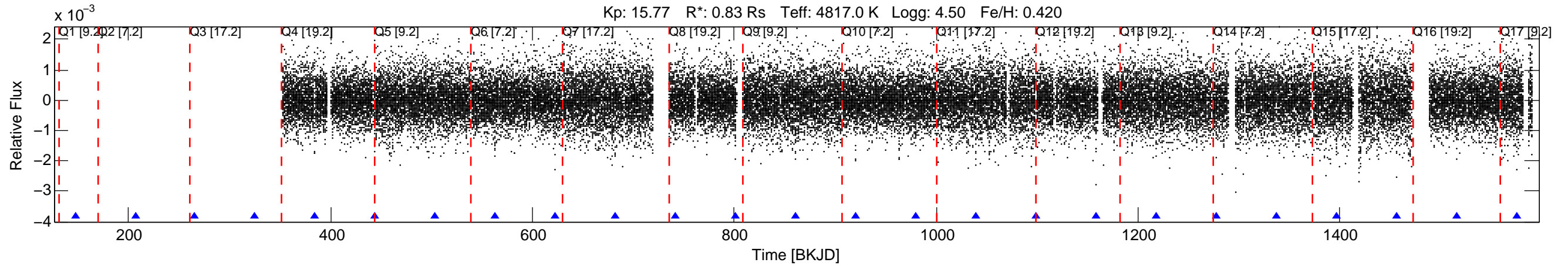


KIC: 6436029 Candidate: 1 of 2 Period: 59.497 d  
 KOI: K02828.01 Corr: 0.976



#### DV Fit Results:

Period = 59.49665 [0.00046] d  
 Epoch = 146.9552 [0.0066] BKJD  
 Rp/R\* = 0.0381 [0.0039]  
 a/R\* = 45.51 [15.23]  
 b = 0.85 [0.11]  
 Seff = 4.37 [1.06]  
 Teq = 369 [22] K  
 Rp = 3.47 [0.50] Re  
 a = 0.2768 [0.0305] AU  
 Ag = 555.02 [263.35] [2.10σ]  
 Teffp = 2767 [319] K [7.49σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
 LongPeriod-sig: 100.0% [911.51σ]  
 ModelChiSquare2-sig: 92.8%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 1.76e-48  
 RollingBand-fgt: 1.00 [18/18]  
 GhostDiagnostic-chr: 2.924  
 Centroid-sig: 18.3%  
 Centroid-so: 0.912 arcsec [1.37σ]  
 OotOffset-rm: 0.585 arcsec [2.63σ]  
 KicOffset-rm: 0.650 arcsec [2.59σ]  
 OotOffset-st: 3/2/3/2 [10]  
 KicOffset-st: 3/2/3/2 [10]  
 DiffImageQuality-fgm: 0.90 [9/10]  
 DiffImageOverlap-fno: 1.00 [11/11]