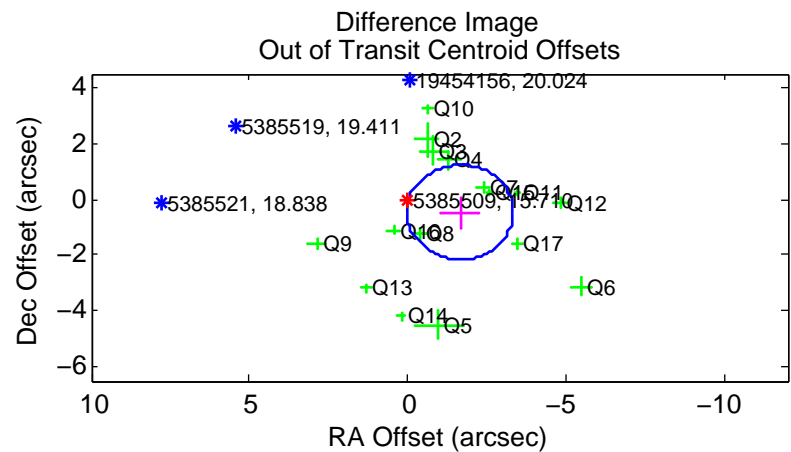
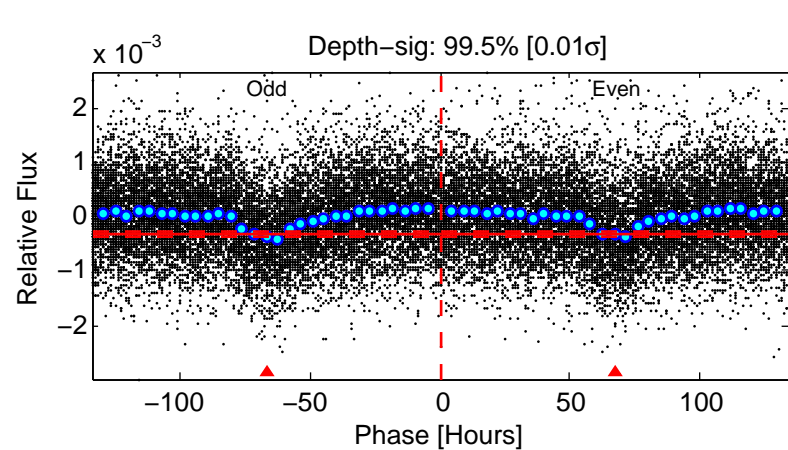
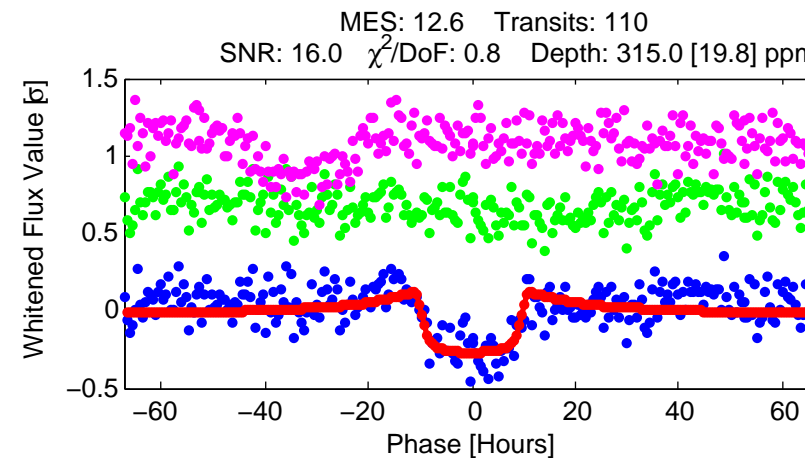
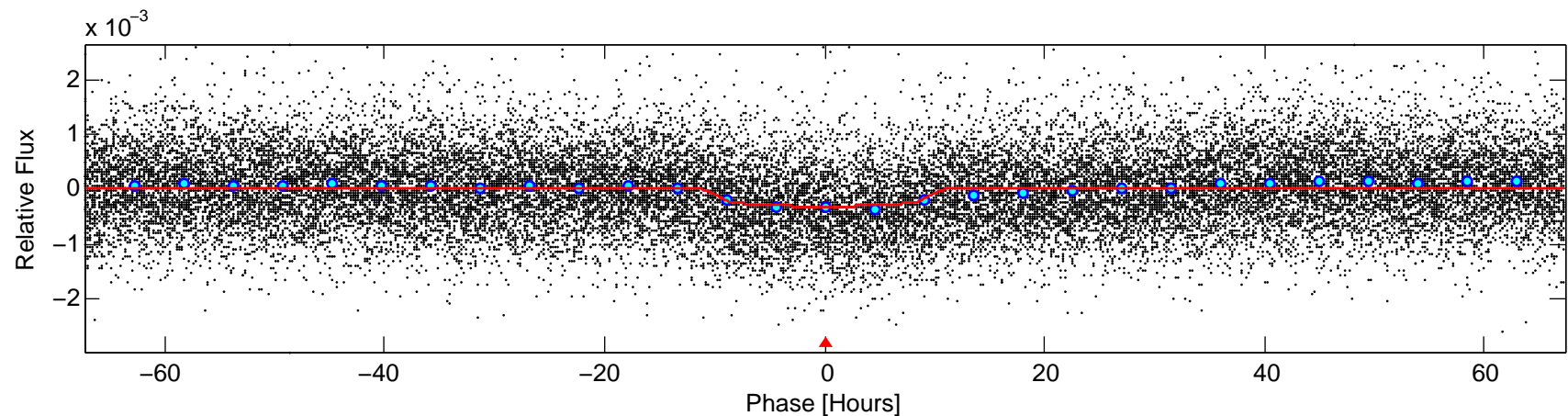
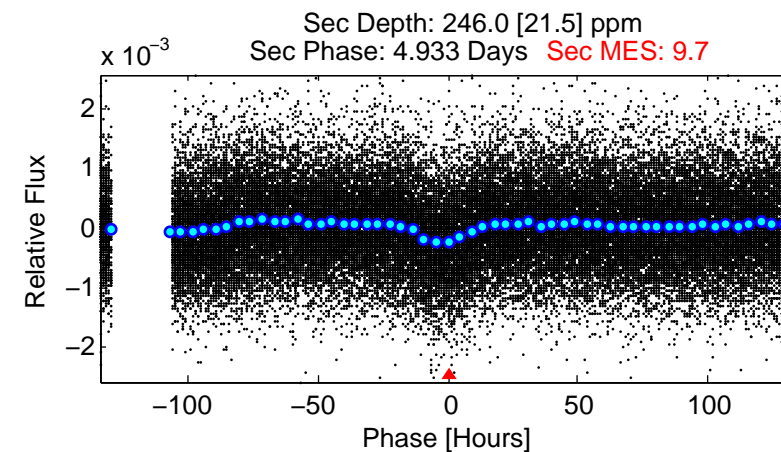
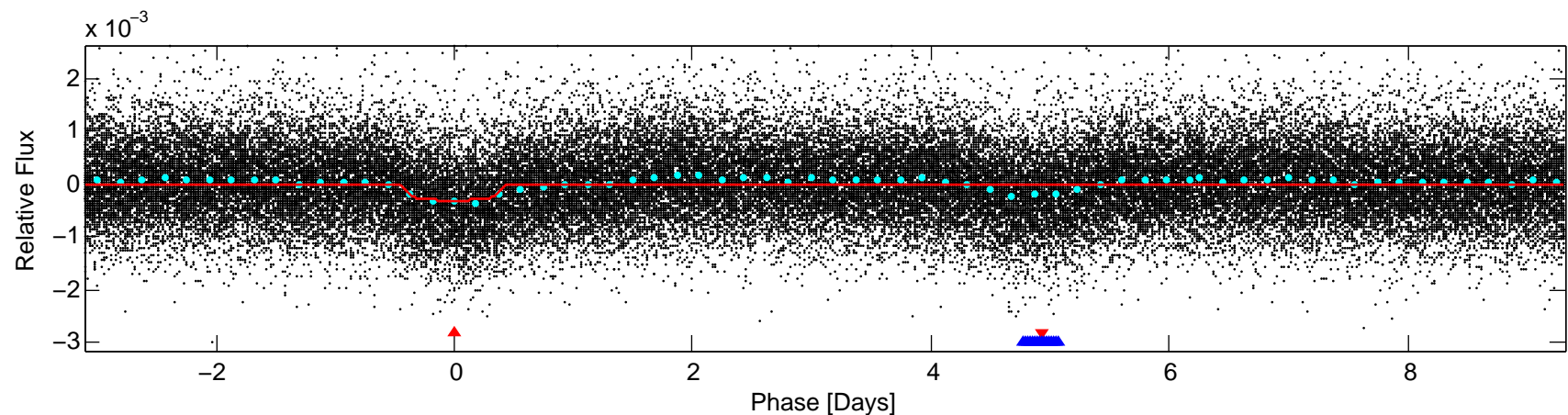
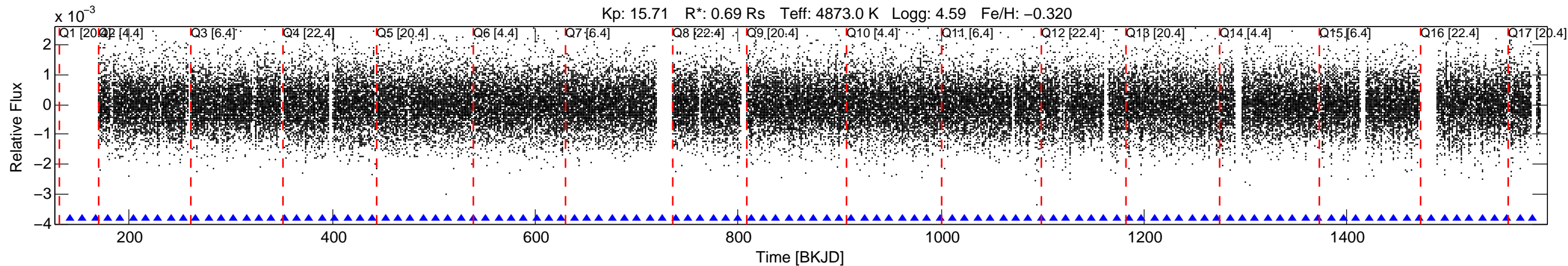


KIC: 5385509 Candidate: 1 of 2 Period: 12.426 d  
 KOI: K06003.01 Corr: 0.974



#### DV Fit Results:

Period = 12.42592 [0.00031] d  
 Epoch = 141.5014 [0.0211] BKJD  
 Rp/R\* = 0.0206 [0.0012]  
 a/R\* = 2.04 [0.30]  
 b = 0.93 [0.03]  
 Seff = 28.58 [4.72]  
 Teq = 590 [24] K  
 Rp = 1.56 [0.18] Re  
 a = 0.0921 [0.0074] AU  
 Ag = 474.85 [87.94] [5.39σ]  
 Teffp = 4255 [201] K [18.09σ]

#### DV Diagnostic Results:

ShortPeriod-sig: 0.1% [0.00σ]  
 LongPeriod-sig: N/A  
 ModelChiSquare2-sig: 43.4%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 1.07e-38  
 RollingBand-fgt: 1.00 [109/109]  
 GhostDiagnostic-chr: 0.1015  
 Centroid-sig: 0.0%  
 Centroid-so: 1.518 arcsec [2.55σ]  
 OotOffset-rm: 1.713 arcsec [3.04σ]  
 KicOffset-rm: 1.600 arcsec [3.05σ]  
 OotOffset-st: 4/4/4/4 [16]  
 KicOffset-st: 4/4/4/4 [16]  
 DiffImageQuality-fgm: 0.25 [4/16]  
 DiffImageOverlap-fno: 1.00 [16/16]