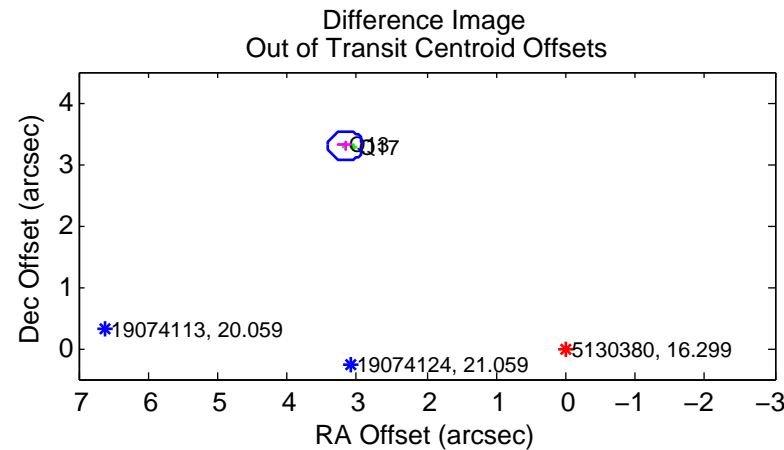
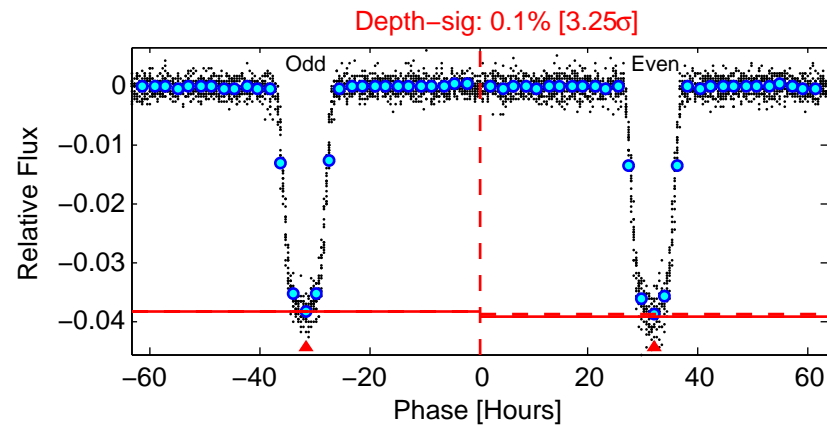
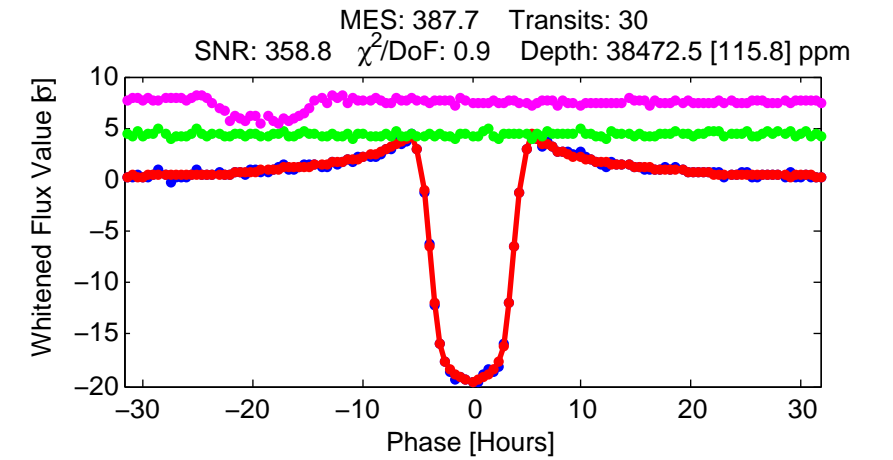
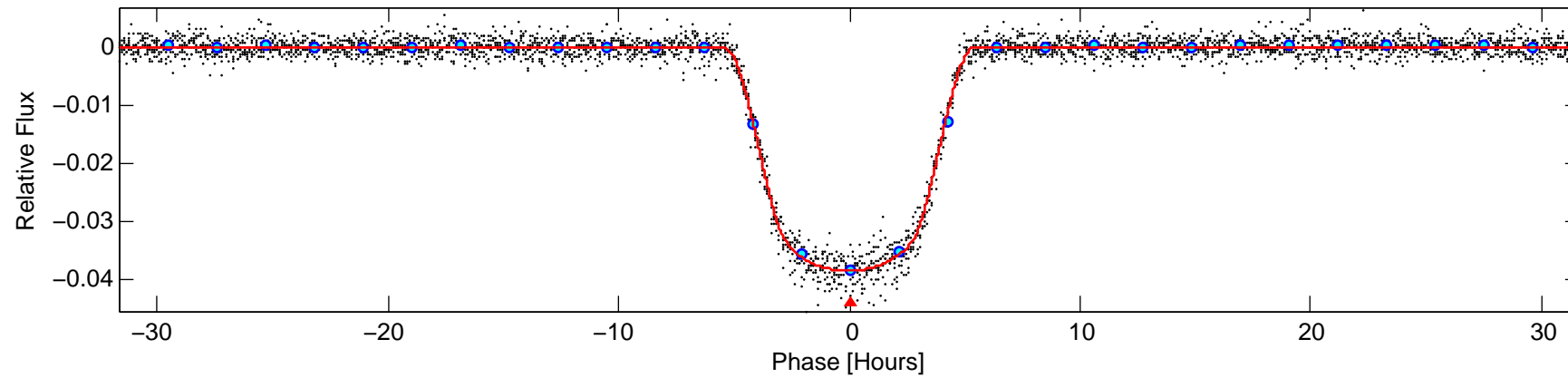
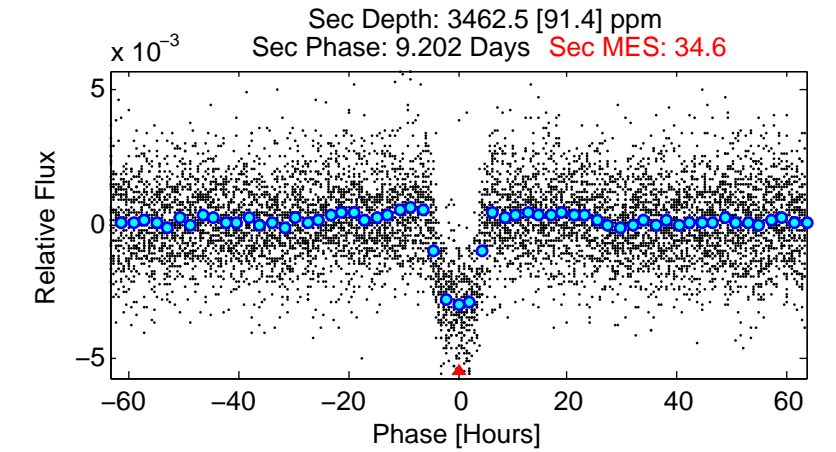
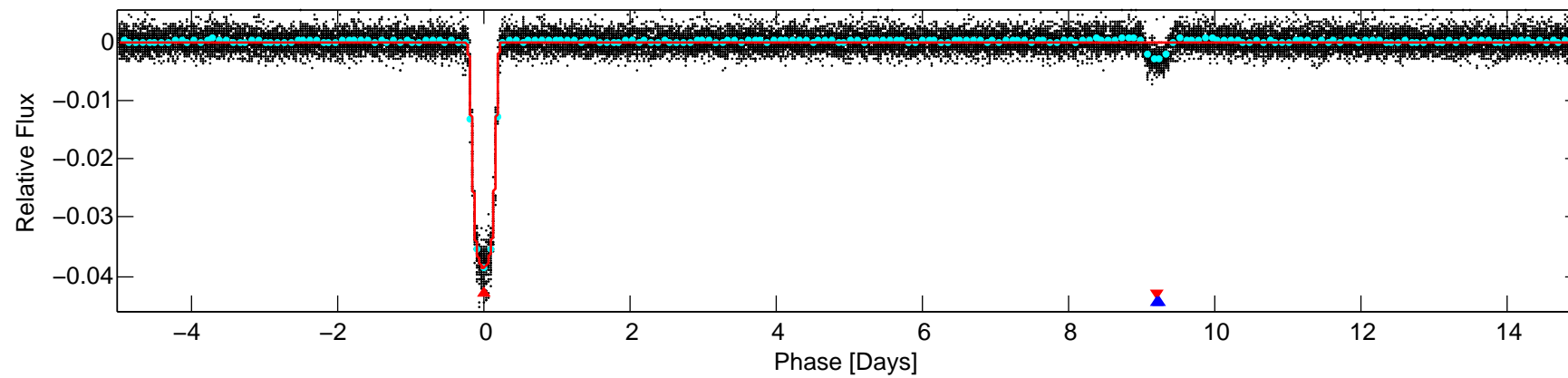
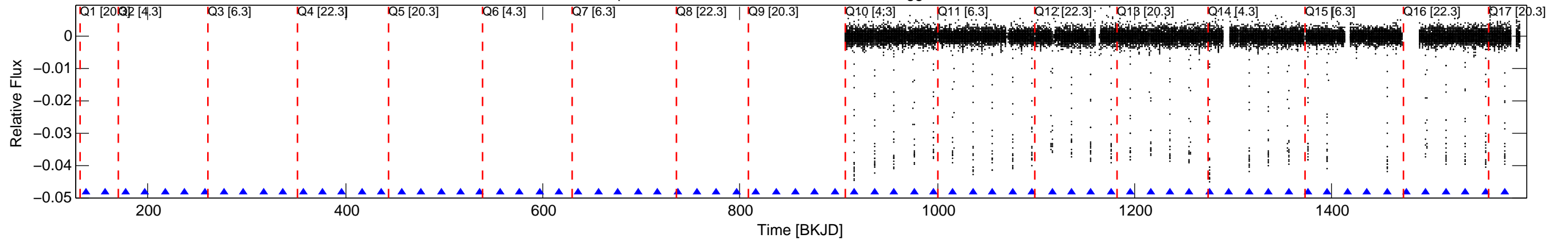


KIC: 5130380 Candidate: 1 of 2 Period: 19.979 d  
 KOI: K03707.01 Corr: 0.997

Kp: 16.30 R\*: 1.13 Rs Teff: 5907.0 K Logg: 4.30 Fe/H: -0.260



#### DV Fit Results:

Period = 19.97908 [0.00003] d  
 Epoch = 137.1477 [0.0016] BKJD  
 Rp/R\* = 0.1877 [0.0005]  
 a/R\* = 14.97 [0.10]  
 b = 0.58 [0.01]  
 Seff = 70.68 [27.74]  
 Teq = 739 [73] K  
 Rp = 23.06 [6.33] Re  
 a = 0.1399 [0.0340] AU  
 Ag = 70.09 [25.95] [2.66σ]  
 Teffp = 3308 [112] K [19.25σ]

#### DV Diagnostic Results:

ShortPeriod-sig: 0.0% [0.00σ]  
 LongPeriod-sig: N/A  
 ModelChiSquare2-sig: 0.0%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 0.00e+00  
 RollingBand-fgt: 1.00 [29/29]  
 GhostDiagnostic-chr: 0.6932  
 Centroid-sig: 0.0%  
 Centroid-so: 3.013 arcsec [467.27σ]  
 OotOffset-rm: 4.567 arcsec [55.57σ]  
 KicOffset-rm: 0.061 arcsec [0.83σ]  
 OotOffset-st: 0/0/0/2 [2]  
 KicOffset-st: 2/2/2/2 [8]  
 DiffImageQuality-fgm: 1.00 [8/8]  
 DiffImageOverlap-fno: 1.00 [8/8]