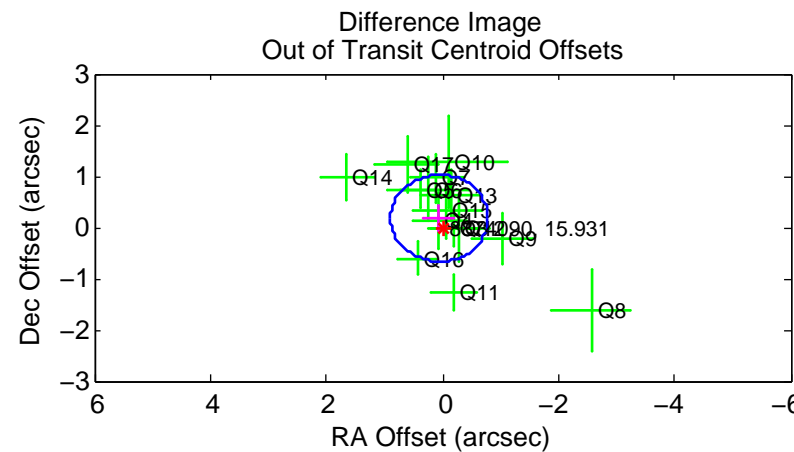
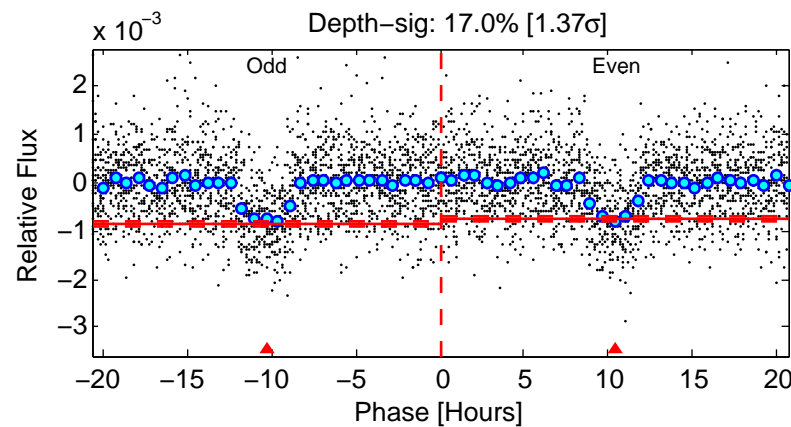
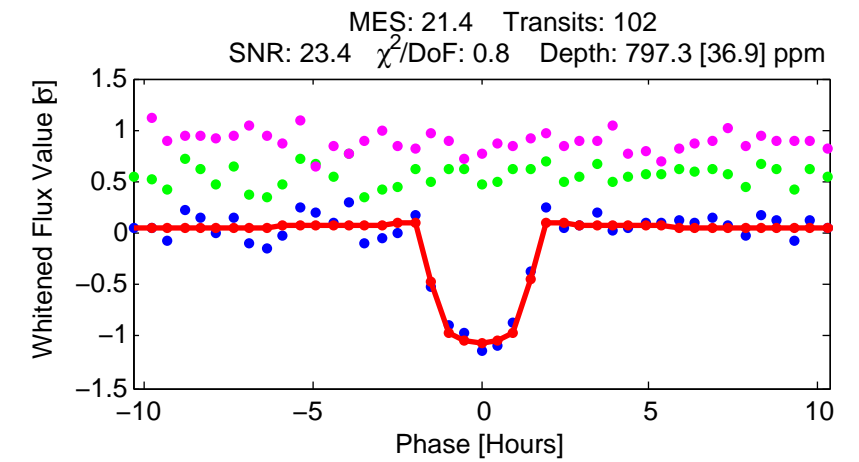
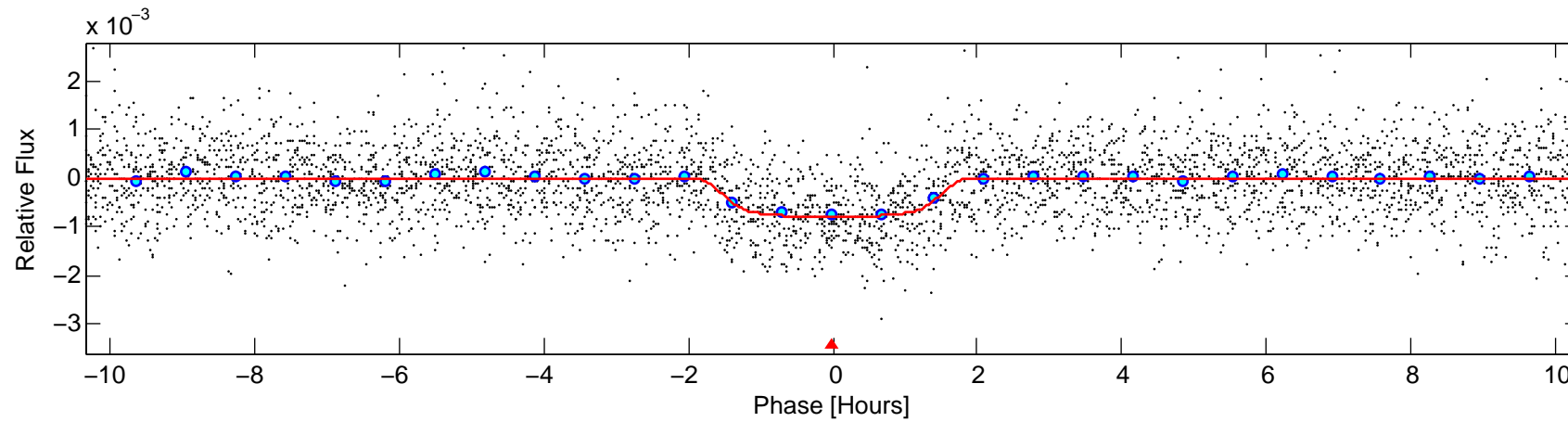
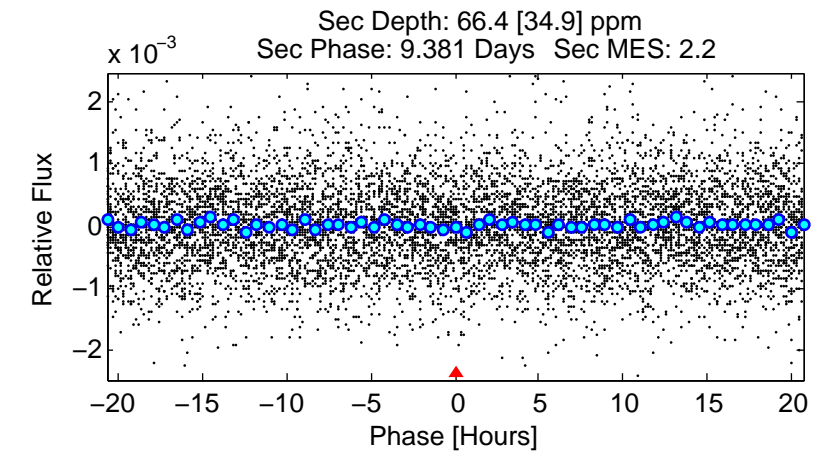
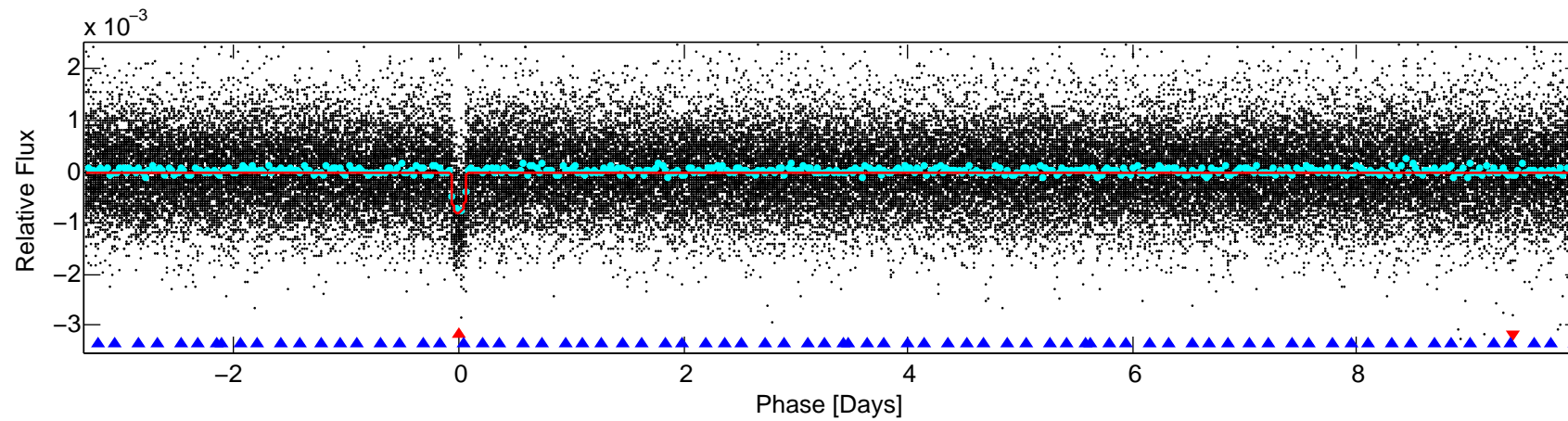
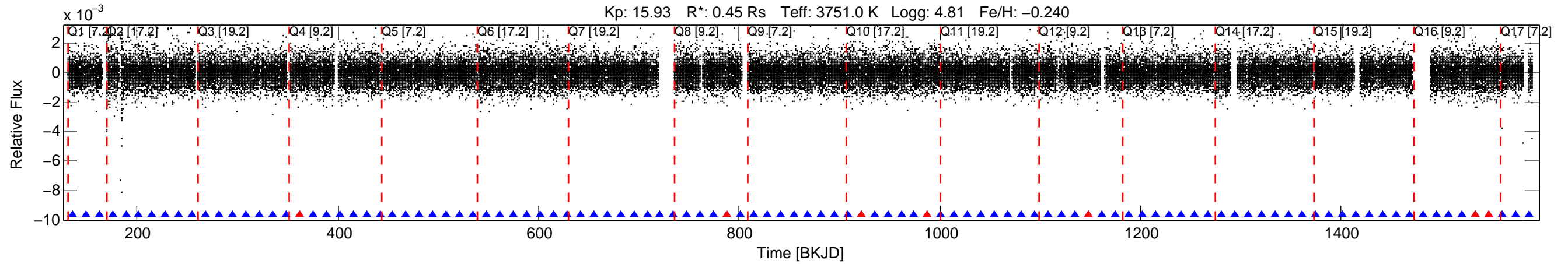


KIC: 8874090 Candidate: 1 of 2 Period: 13.324 d  
 KOI: K01404.01 Corr: 0.970



#### DV Fit Results:

Period = 13.32394 [0.00005] d  
 Epoch = 135.2445 [0.0031] BKJD  
 Rp/R\* = 0.0295 [0.0038]  
 a/R\* = 16.85 [10.18]  
 b = 0.86 [0.19]  
 Seff = 4.84 [1.58]  
 Teq = 378 [31] K  
 Rp = 1.45 [0.40] Re  
 a = 0.0862 [0.0156] AU  
 Ag = 129.23 [81.30] [1.58σ]  
 Teffp = 1972 [311] K [5.10σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
 LongPeriod-sig: 100.0% [22.44σ]  
 ModelChiSquare2-sig: 100.0%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 2.00e-98  
 RollingBand-fgt: 0.93 [89/96]  
 GhostDiagnostic-chr: 10.57  
 Centroid-sig: 70.1%  
 Centroid-so: 0.176 arcsec [0.27σ]  
 OotOffset-rm: 0.184 arcsec [0.66σ]  
 KicOffset-rm: 0.100 arcsec [0.43σ]  
 OotOffset-st: 3/4/4/4 [15]  
 KicOffset-st: 3/4/4/4 [15]  
 DiffImageQuality-fgm: 0.87 [13/15]  
 DiffImageOverlap-fno: 1.00 [17/17]