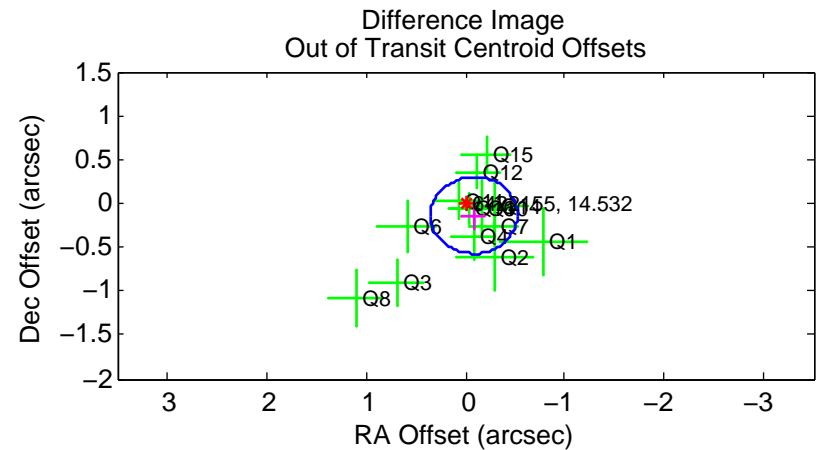
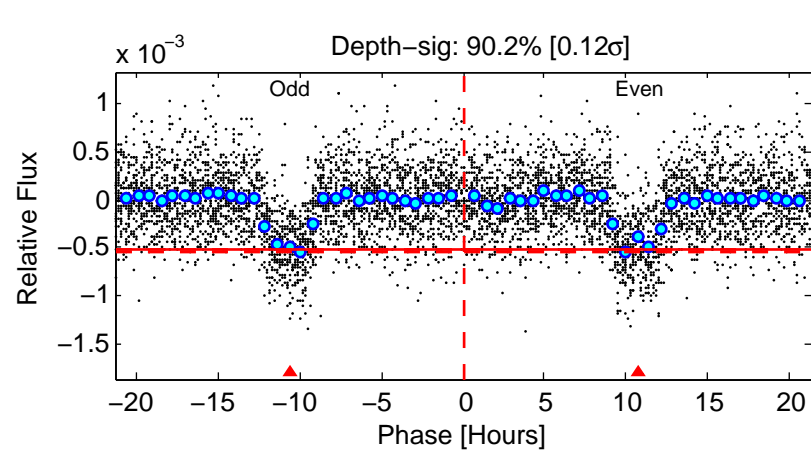
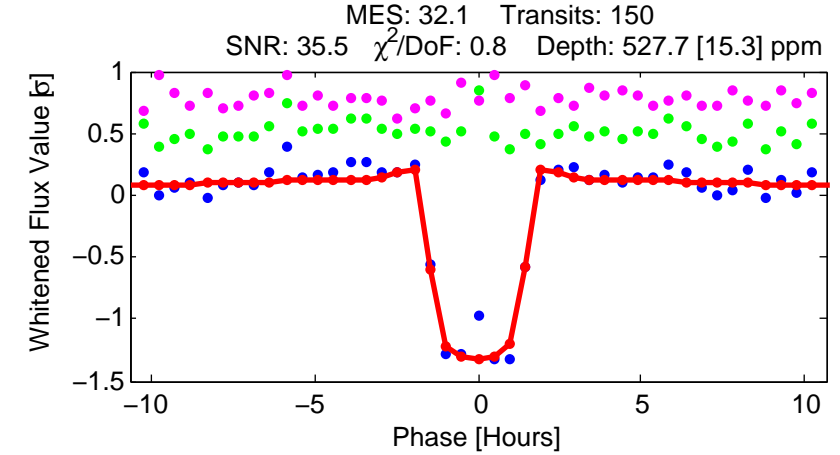
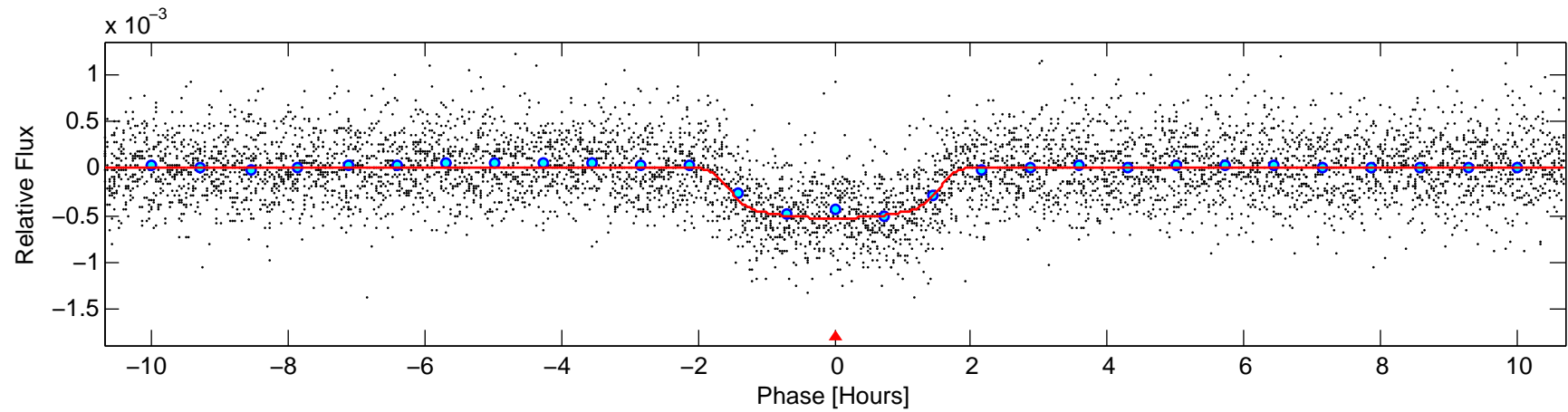
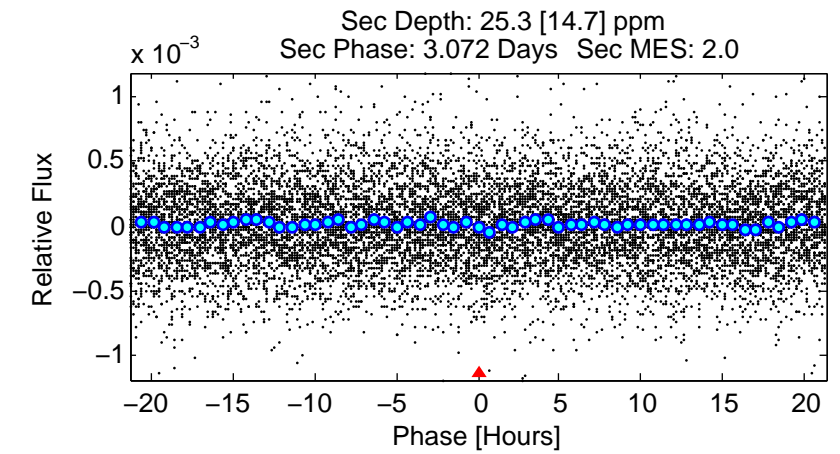
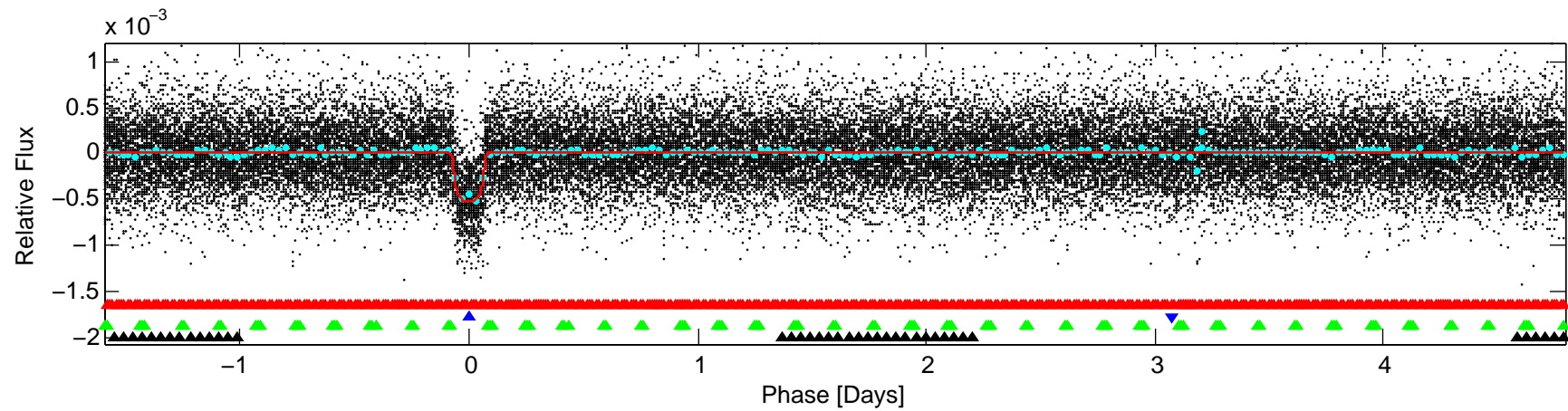
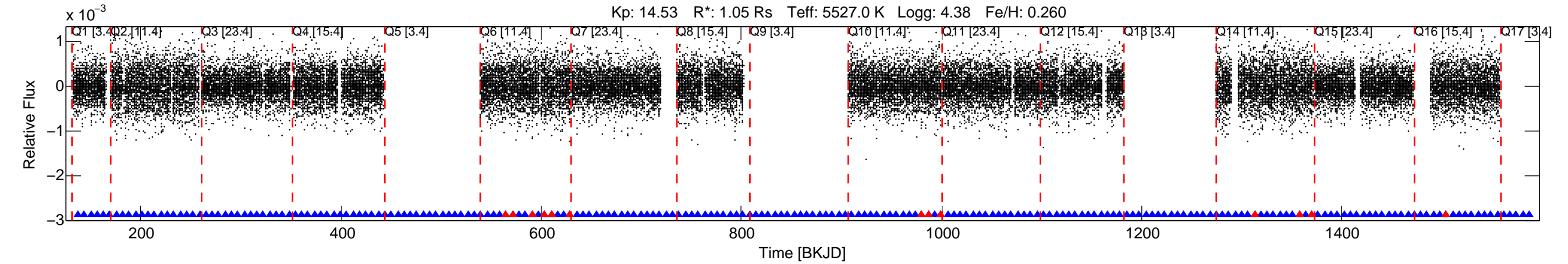


KIC: 6422155 Candidate: 2 of 4 Period: 6.389 d  
 KOI: K00510.02 Name: Kepler-172c Corr: 0.962



#### DV Fit Results:

Period = 6.38899 [0.00001] d  
 Epoch = 137.1424 [0.0016] BKJD  
 Rp/R\* = 0.0253 [0.0018]  
 a/R\* = 6.79 [1.99]  
 b = 0.90 [0.06]  
 Seff = 209.65 [44.08]  
 Teq = 970 [51] K  
 Rp = 2.91 [0.47] Re  
 a = 0.0666 [0.0085] AU  
 Ag = 7.26 [4.57] [1.37σ]  
 Teffp = 2463 [371] K [3.98σ]

#### DV Diagnostic Results:

ShortPeriod-sig: 100.0% [18.19σ]  
 LongPeriod-sig: 100.0% [38.28σ]  
 ModelChiSquare2-sig: 100.0%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 2.17e-217  
 RollingBand-fgt: 0.91 [133/146]  
 GhostDiagnostic-chr: 4.381  
 Centroid-sig: 44.0%  
 Centroid-so: 0.137 arcsec [0.40σ]  
 OotOffset-rm: 0.161 arcsec [1.11σ]  
 KicOffset-rm: 0.144 arcsec [0.93σ]  
 OotOffset-st: 4/4/4/1 [13]  
 KicOffset-st: 4/4/4/1 [13]  
 DiffImageQuality-fgm: 1.00 [13/13]  
 DiffImageOverlap-fno: 1.00 [13/13]