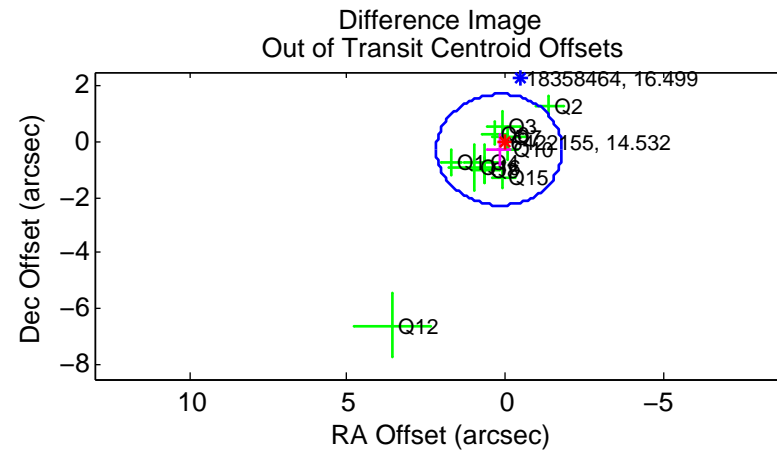
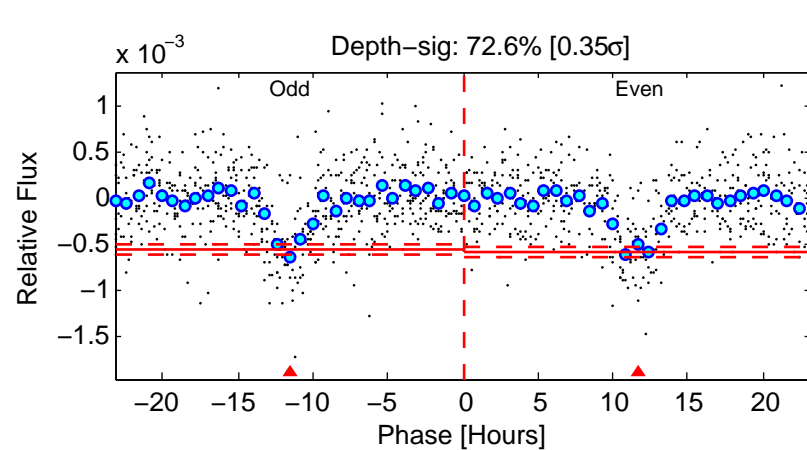
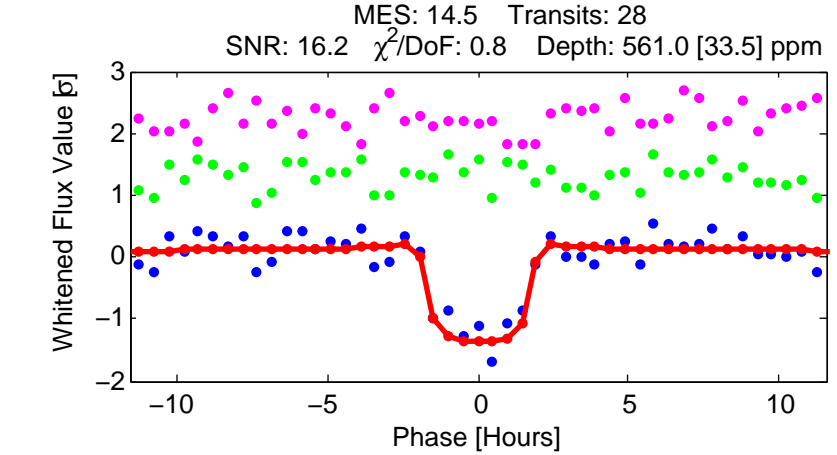
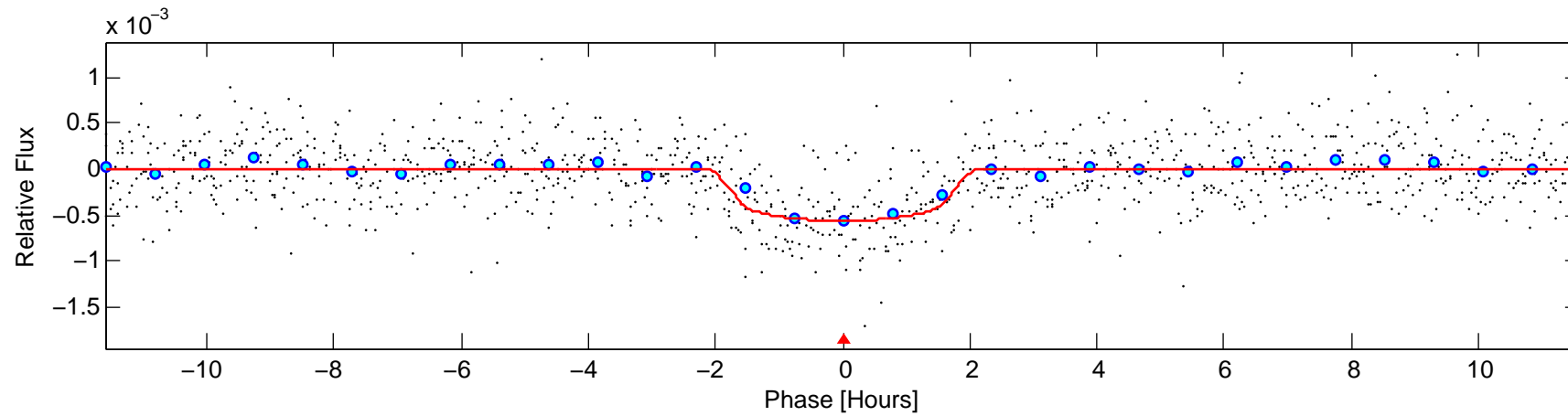
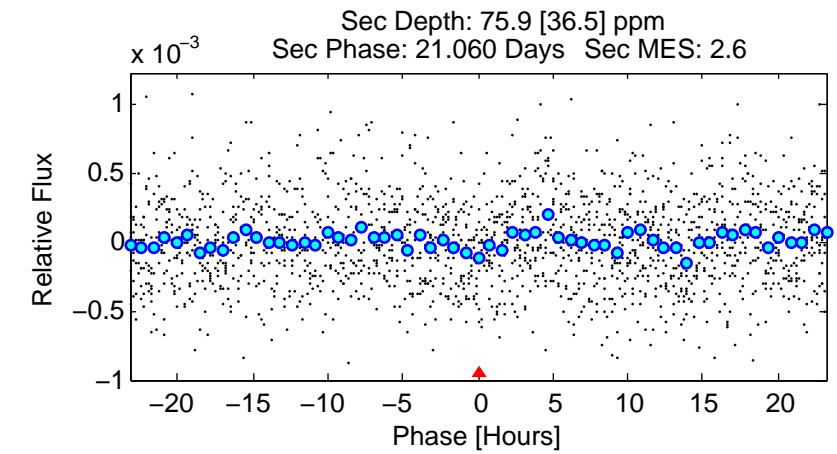
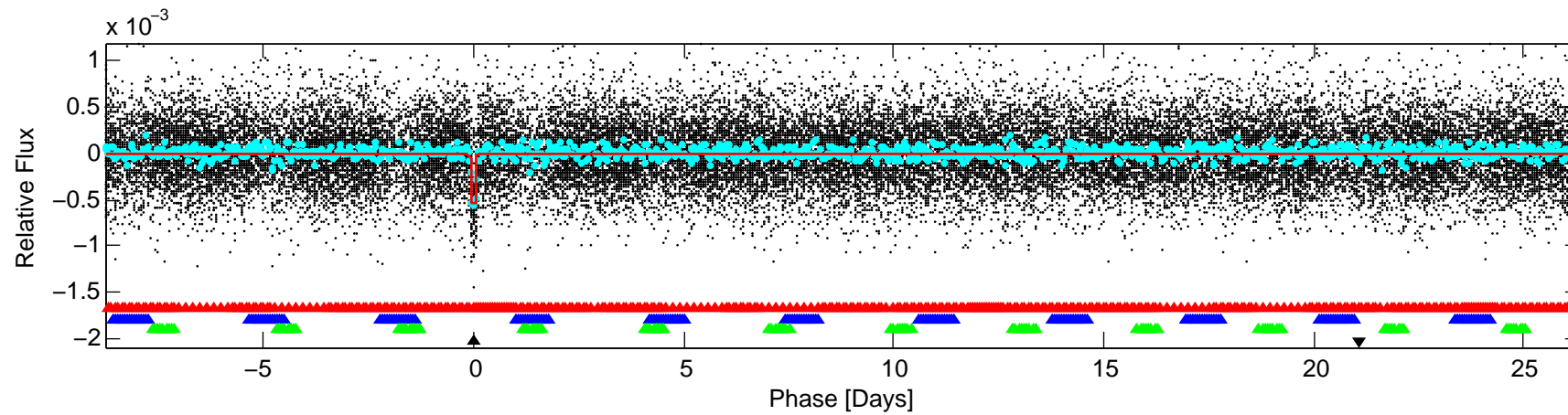
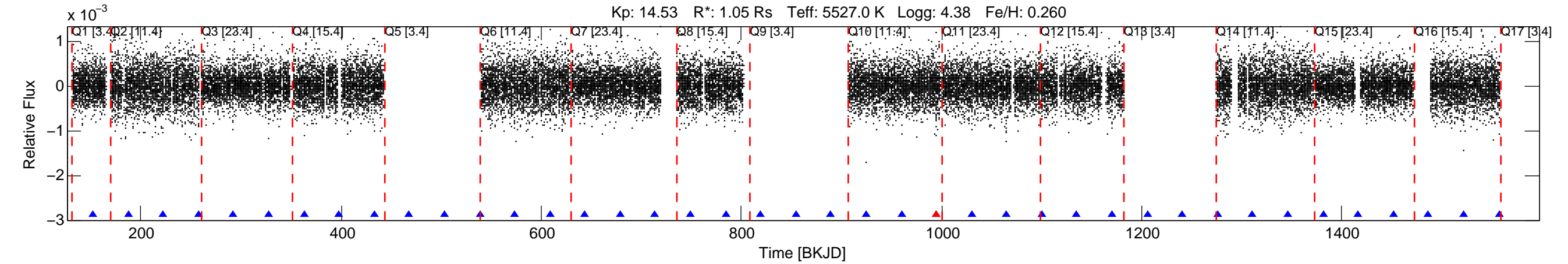


KIC: 6422155 Candidate: 4 of 4 Period: 35.119 d  
 KOI: K00510.04 Name: Kepler-172e Corr: 0.963



#### DV Fit Results:

Period = 35.11850 [0.00019] d  
 Epoch = 152.1243 [0.0043] BKJD  
 Rp/R\* = 0.0242 [0.0100]  
 a/R\* = 44.35 [73.68]  
 b = 0.80 [0.76]  
 Seff = 21.61 [4.54]  
 Teq = 550 [29] K  
 Rp = 2.78 [1.22] Re  
 a = 0.2073 [0.0265] AU  
 Ag = 231.74 [225.90] [1.02σ]  
 Teffp = 3317 [795] K [3.48σ]

#### DV Diagnostic Results:

ShortPeriod-sig: 100.0% [91.41σ]  
 LongPeriod-sig: N/A  
 ModelChiSquare2-sig: 93.1%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 4.99e-45  
 RollingBand-fgt: 0.96 [26/27]  
 GhostDiagnostic-chr: 2.211  
 Centroid-sig: 0.0%  
 Centroid-so: 1.626 arcsec [2.43σ]  
 OotOffset-rm: 0.363 arcsec [0.55σ]  
 KicOffset-rm: 0.205 arcsec [0.33σ]  
 OotOffset-st: 3/3/4/1 [11]  
 KicOffset-st: 3/3/4/1 [11]  
 DiffImageQuality-fgm: 0.82 [9/11]  
 DiffImageOverlap-fno: 0.75 [9/12]