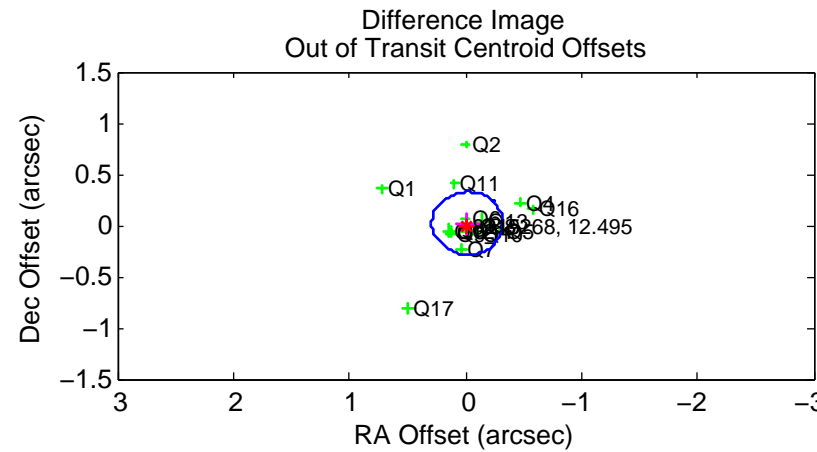
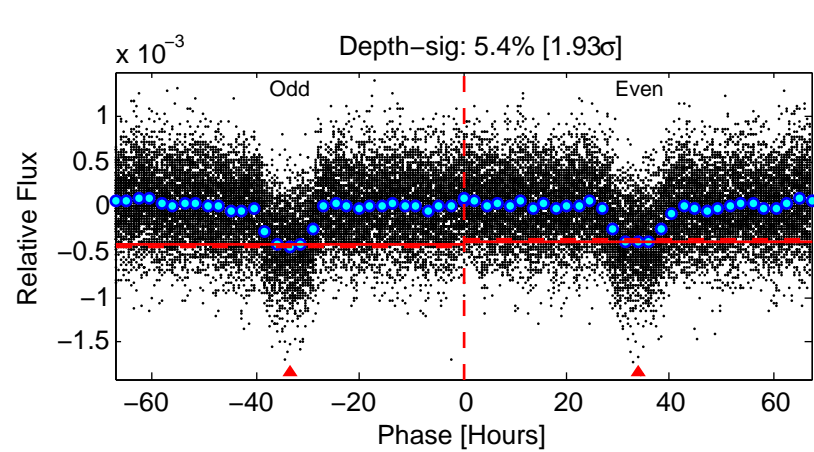
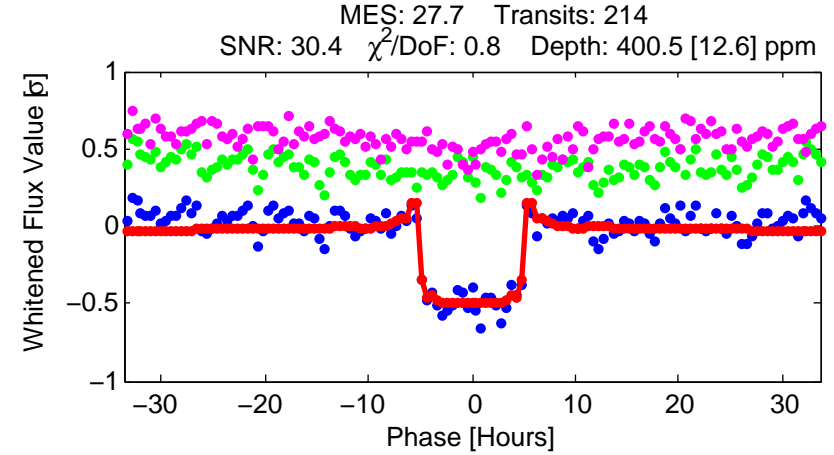
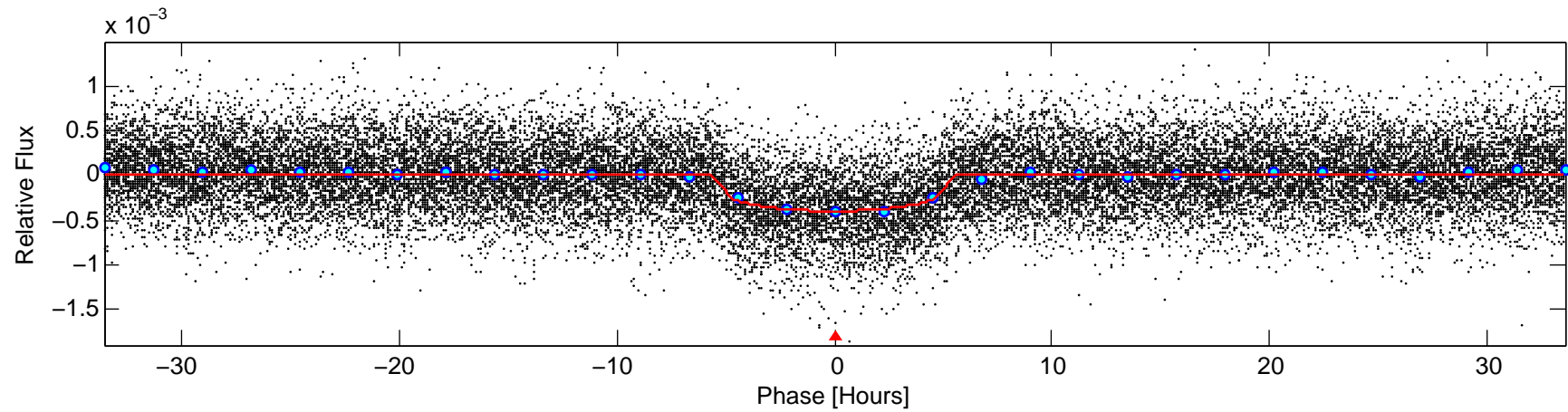
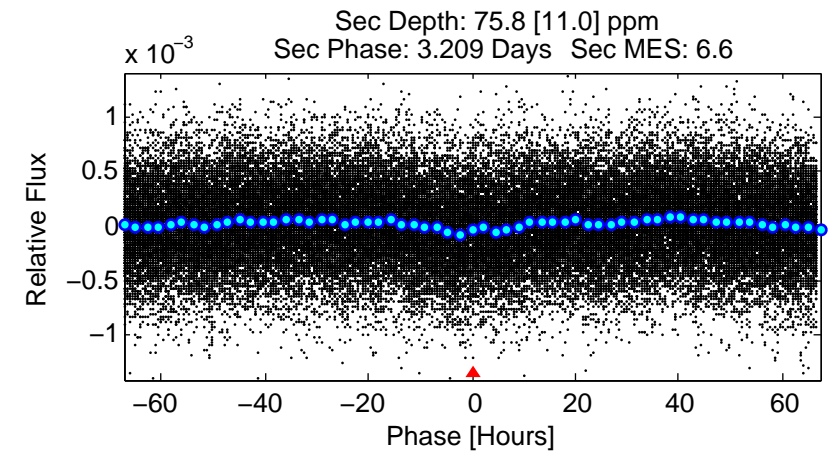
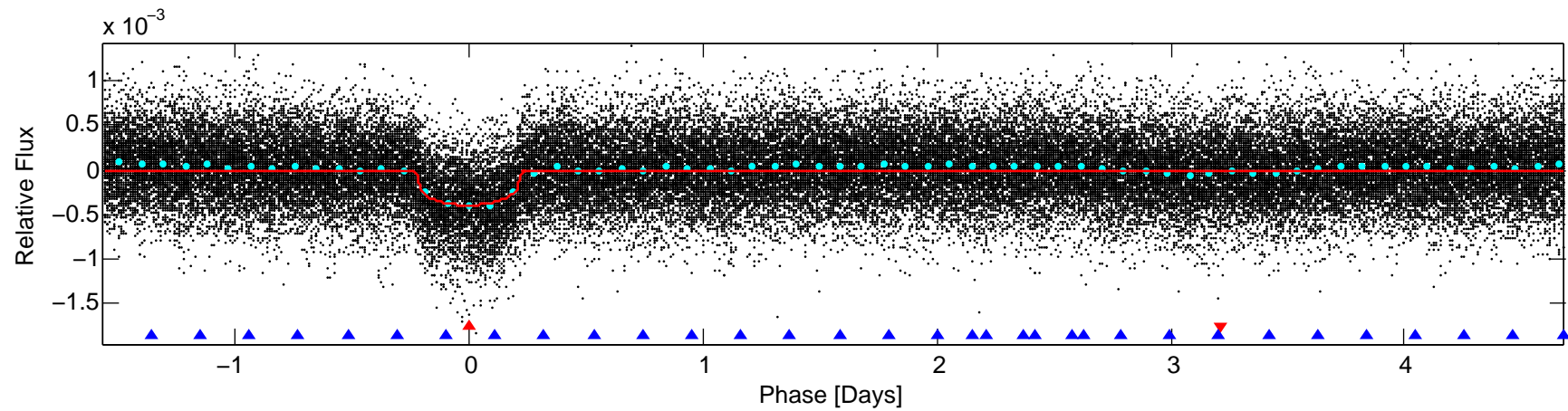
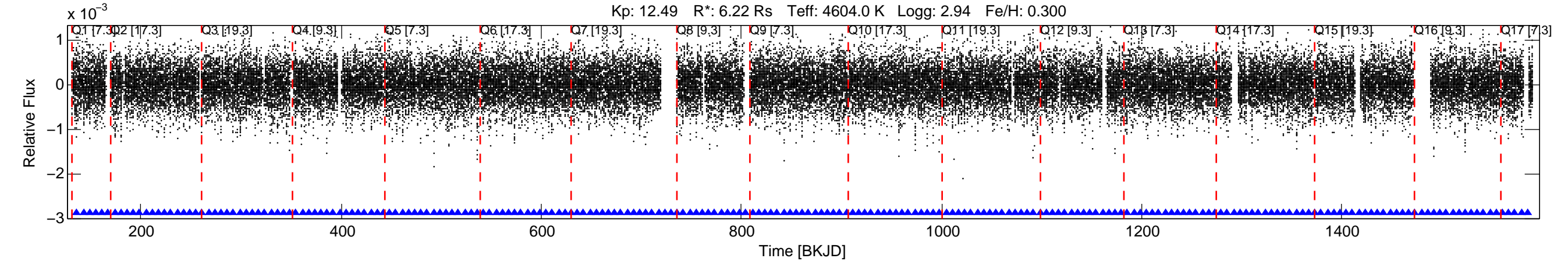


KIC: 8219268 Candidate: 1 of 2 Period: 6.247 d  
 KOI: K02133.01 Name: Kepler-91b Corr: 0.990

Kp: 12.49 R\*: 6.22 Rs Teff: 4604.0 K Logg: 2.94 Fe/H: 0.300



#### DV Fit Results:

Period = 6.24676 [0.00002] d  
 Epoch = 136.3776 [0.0025] BKJD  
 Rp/R\* = 0.0216 [0.0006]  
 a/R\* = 2.54 [0.17]  
 b = 0.86 [0.03]  
 Seff = 3098.39 [279.20]  
 Teq = 1902 [43] K  
 Rp = 14.68 [1.38] Re  
 a = 0.0709 [0.0043] AU  
 Ag = 0.97 [0.16] [-0.16σ]  
 Teffp = 2922 [123] K [7.81σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
 LongPeriod-sig: 100.0% [78.24σ]  
 ModelChiSquare2-sig: N/A  
 ModelChiSquareGof-sig: N/A  
 Bootstrap-pfa: 2.41e-123  
 RollingBand-fgt: 1.00 [205/205]  
 GhostDiagnostic-chr: 2.102  
 Centroid-sig: 5.6%  
 Centroid-so: 0.104 arcsec [2.16σ]  
 OotOffset-rm: 0.026 arcsec [0.25σ]  
 KicOffset-rm: 0.129 arcsec [1.20σ]  
 OotOffset-st: 4/4/4/5 [17]  
 KicOffset-st: 4/4/4/5 [17]  
 DiffImageQuality-fgm: 1.00 [17/17]  
 DiffImageOverlap-fno: 1.00 [17/17]