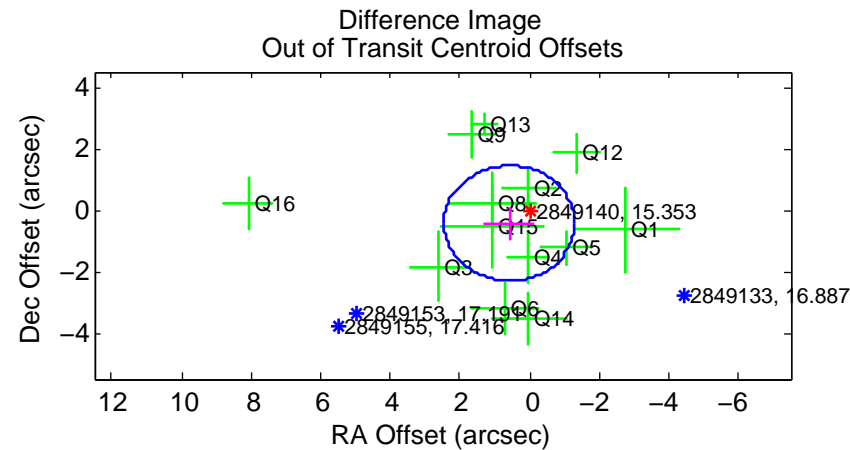
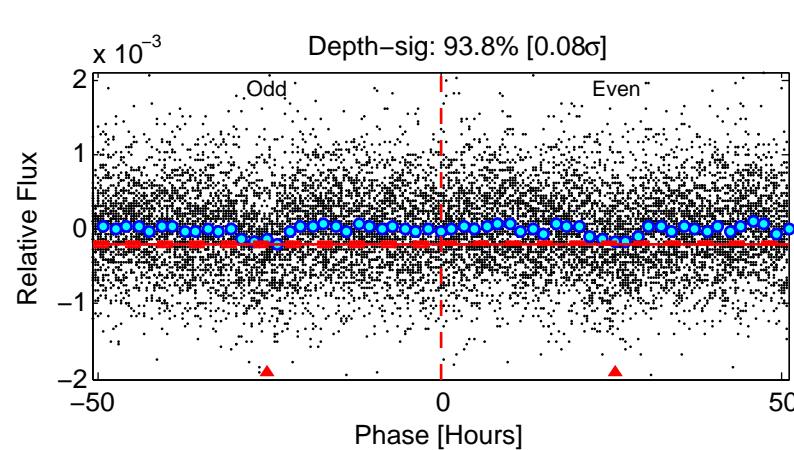
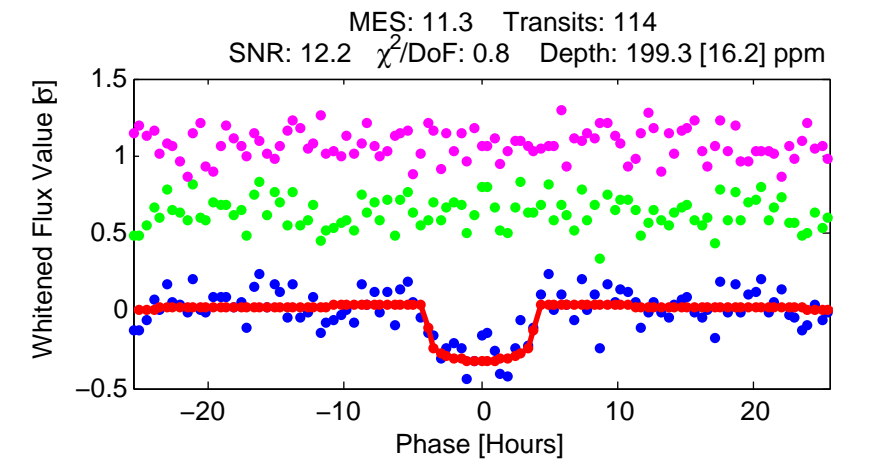
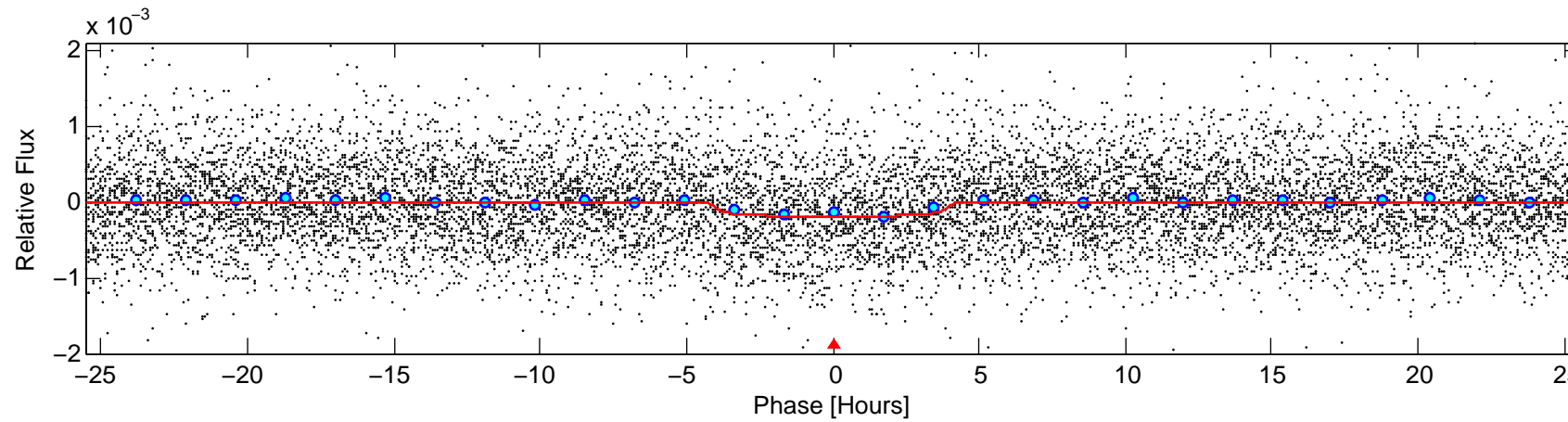
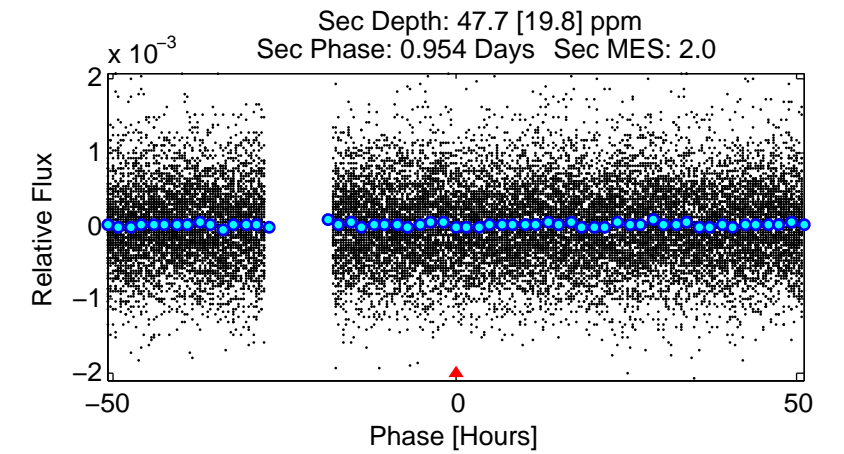
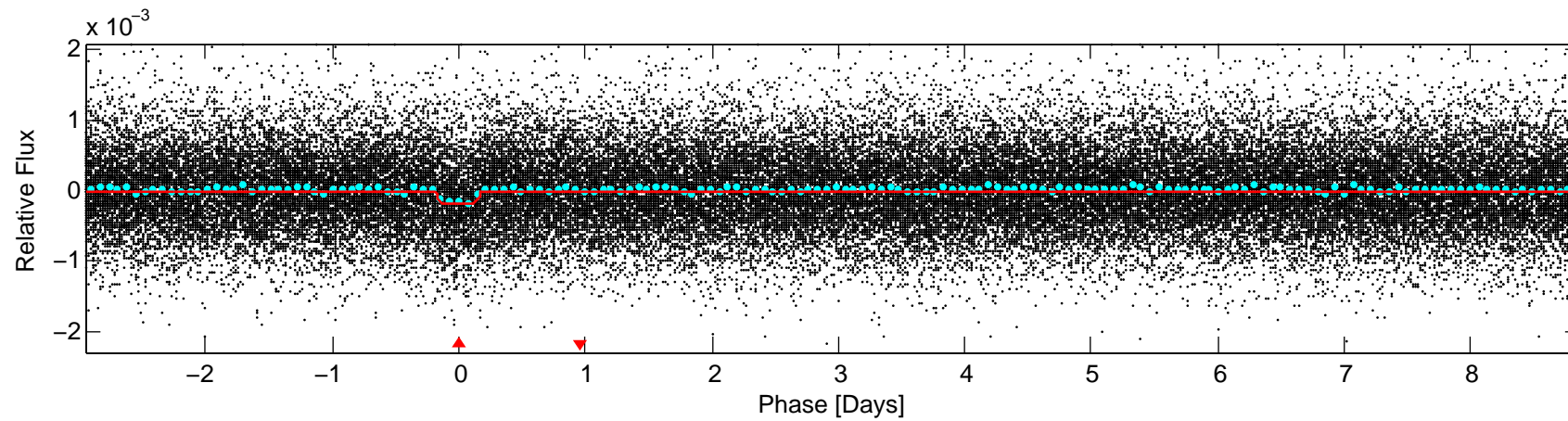
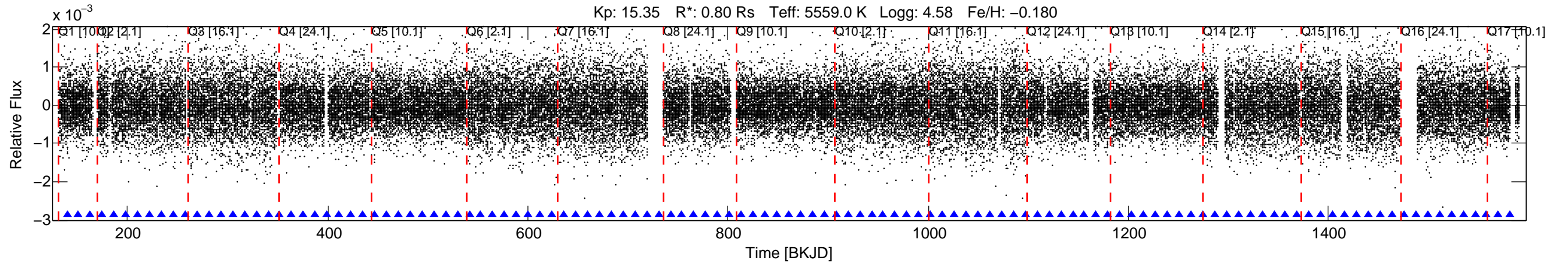


KIC: 2849140 Candidate: 1 of 1 Period: 11.824 d  
 KOI: K03416.01 Corr: 0.945



#### DV Fit Results:

Period = 11.82364 [0.00018] d  
 Epoch = 139.4352 [0.0119] BKJD  
 Rp/R\* = 0.0149 [0.0040]  
 a/R\* = 5.76 [6.63]  
 b = 0.86 [0.36]  
 Seff = 57.77 [15.44]  
 Teq = 703 [47] K  
 Rp = 1.31 [0.44] Re  
 a = 0.0977 [0.0164] AU  
 Ag = 146.29 [104.95] [1.38σ]  
 Teffp = 3780 [649] K [4.73σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
 LongPeriod-sig: N/A  
 ModelChiSquare2-sig: 99.9%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 4.90e-28  
 RollingBand-fgt: 1.00 [110/110]  
 GhostDiagnostic-chr: 1.39  
 Centroid-sig: 20.4%  
 Centroid-so: 1.512 arcsec [1.88σ]  
 OotOffset-rm: 0.732 arcsec [1.17σ]  
 KicOffset-rm: 0.577 arcsec [0.99σ]  
 OotOffset-st: 3/2/4/4 [13]  
 KicOffset-st: 3/2/4/4 [13]  
 DiffImageQuality-fgm: 0.54 [7/13]  
 DiffImageOverlap-fno: 1.00 [17/17]