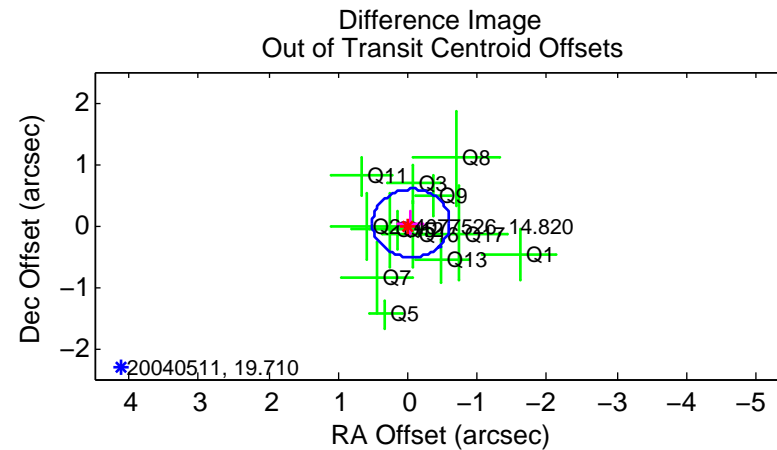
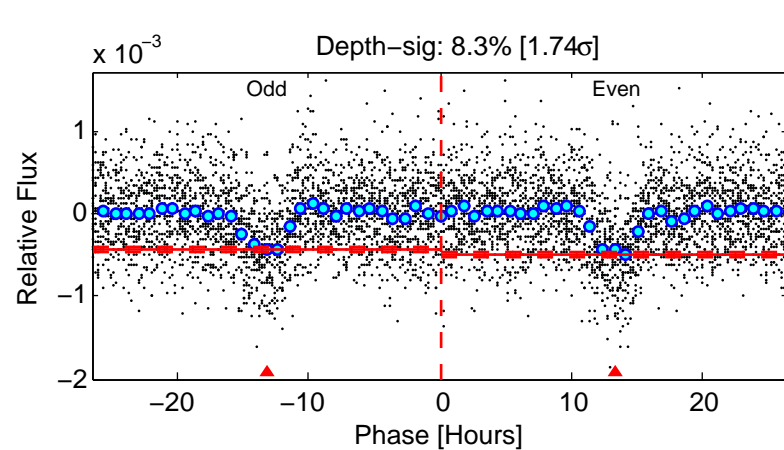
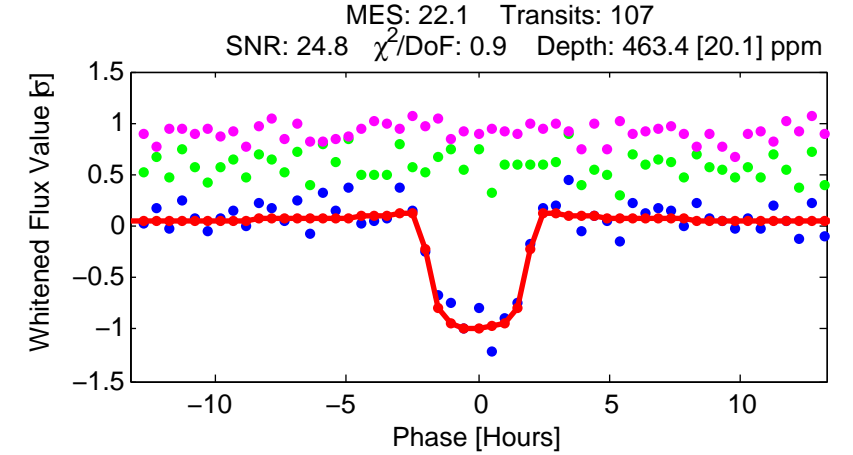
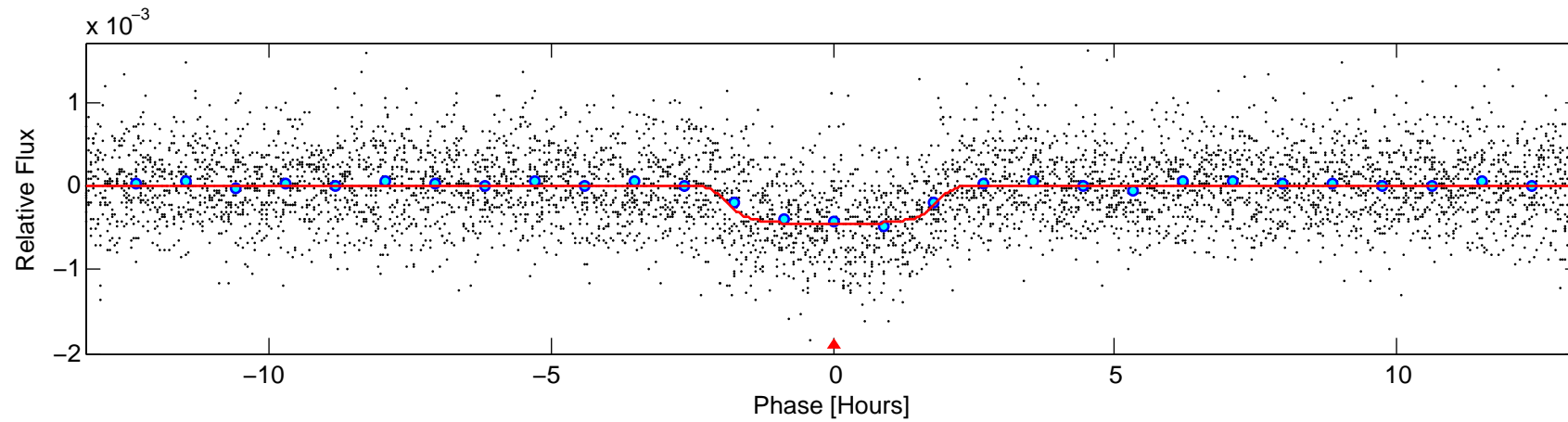
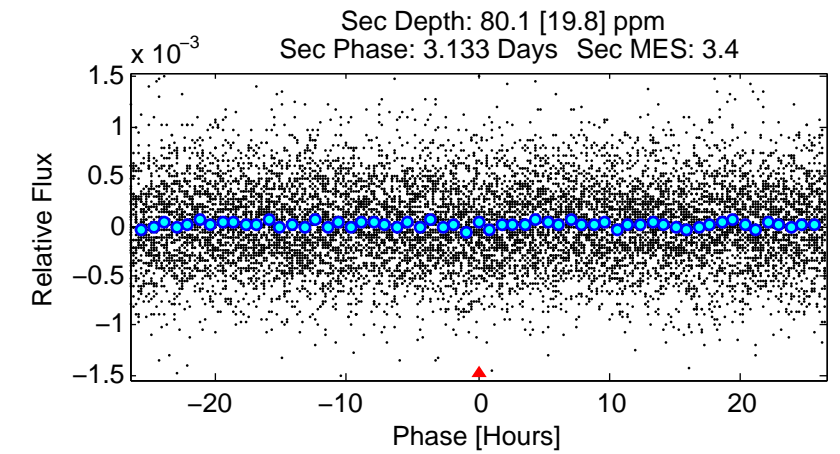
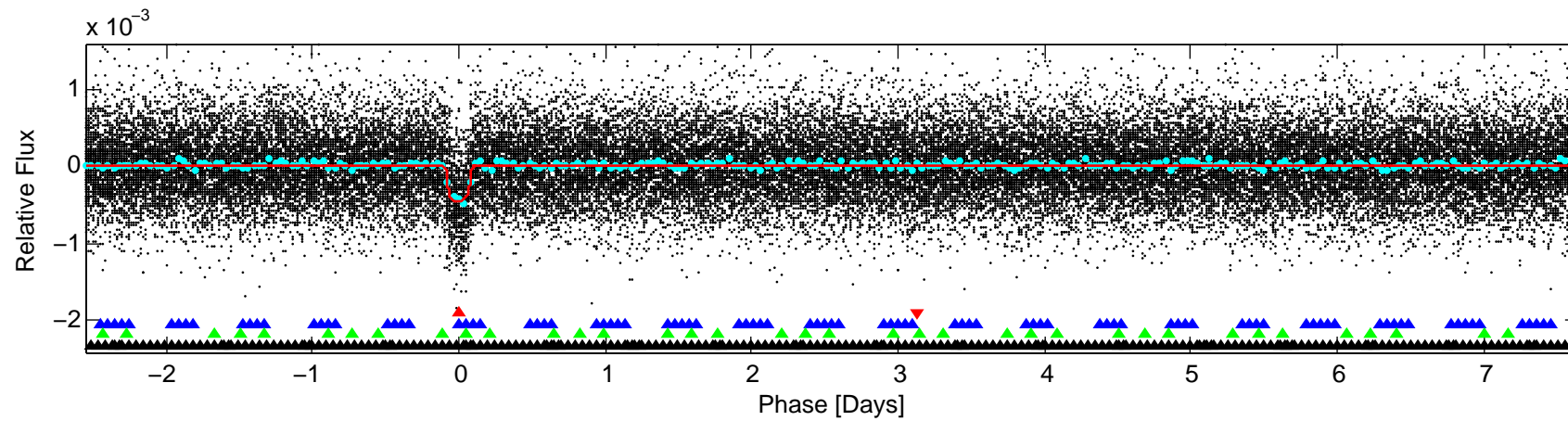
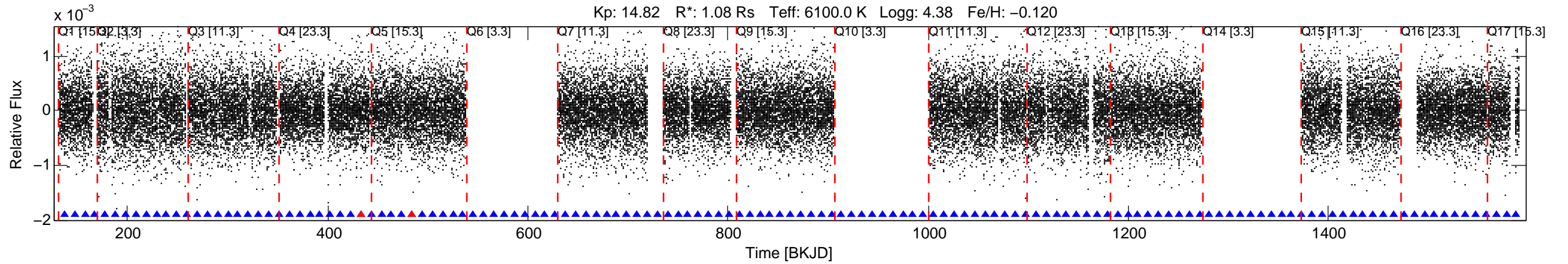


KIC: 4077526 Candidate: 1 of 4 Period: 10.219 d  
 KOI: K01336.01 Name: Kepler-58b Corr: 0.987



#### DV Fit Results:

Period = 10.21867 [0.00004] d  
 Epoch = 136.8622 [0.0034] BKJD  
 Rp/R\* = 0.0239 [0.0013]  
 a/R\* = 7.73 [1.94]  
 b = 0.93 [0.04]  
 Seff = 169.35 [66.82]  
 Teq = 920 [91] K  
 Rp = 2.82 [0.93] Re  
 a = 0.0927 [0.0243] AU  
 Ag = 47.48 [21.73] [2.14σ]  
 Teffp = 3733 [285] K [9.41σ]

#### DV Diagnostic Results:

ShortPeriod-sig: 100.0% [25.99σ]  
 LongPeriod-sig: 100.0% [18.93σ]  
 ModelChiSquare2-sig: 90.2%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 7.58e-106  
 RollingBand-fgt: 0.98 [99/101]  
 GhostDiagnostic-chr: 4.589  
 Centroid-sig: 20.8%  
 Centroid-so: 0.341 arcsec [0.60σ]  
 OotOffset-rm: 0.059 arcsec [0.32σ]  
 KicOffset-rm: 0.123 arcsec [0.62σ]  
 OotOffset-st: 1/4/3/5 [13]  
 KicOffset-st: 1/4/3/5 [13]  
 DiffImageQuality-fgm: 1.00 [13/13]  
 DiffImageOverlap-fno: 1.00 [14/14]