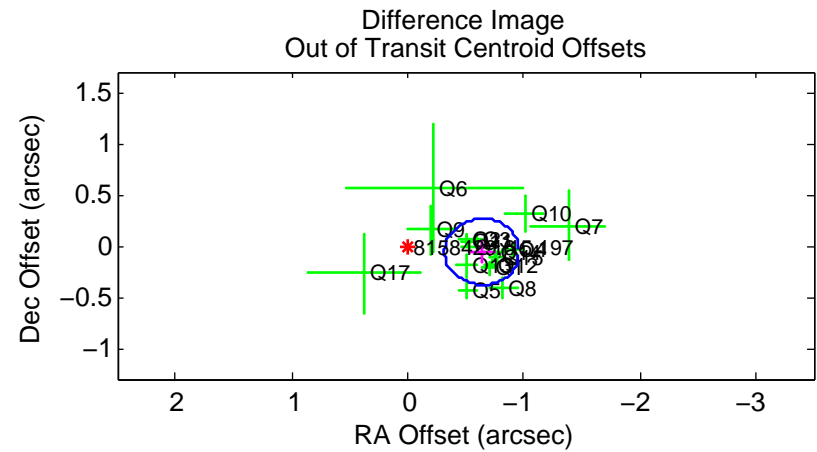
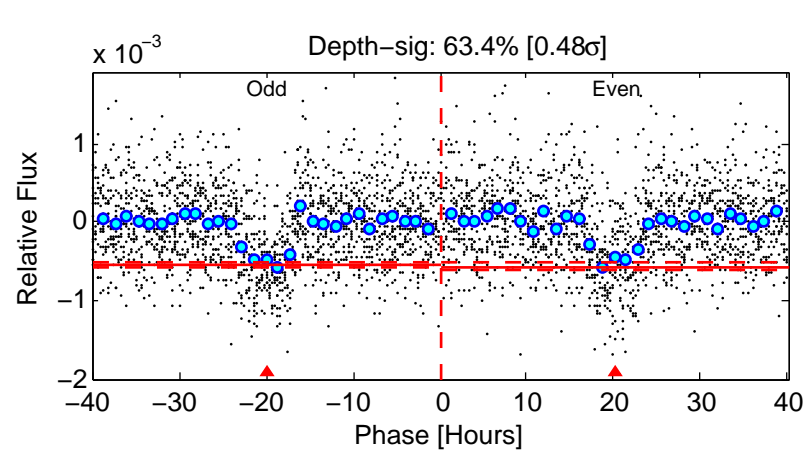
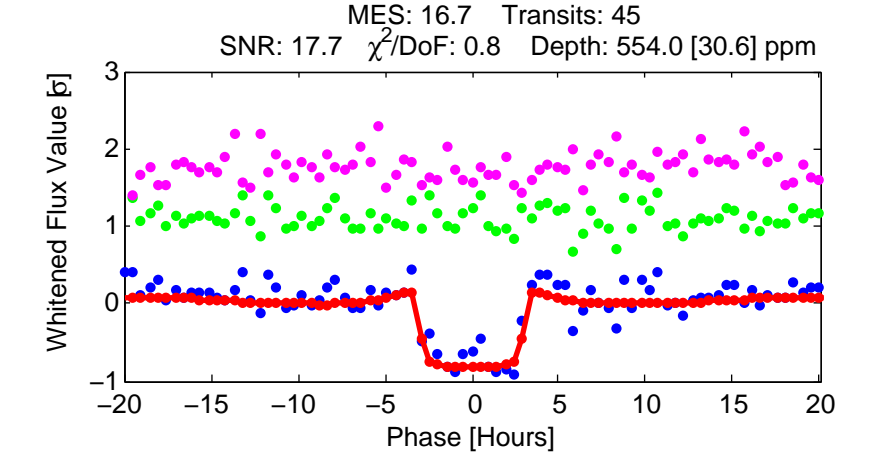
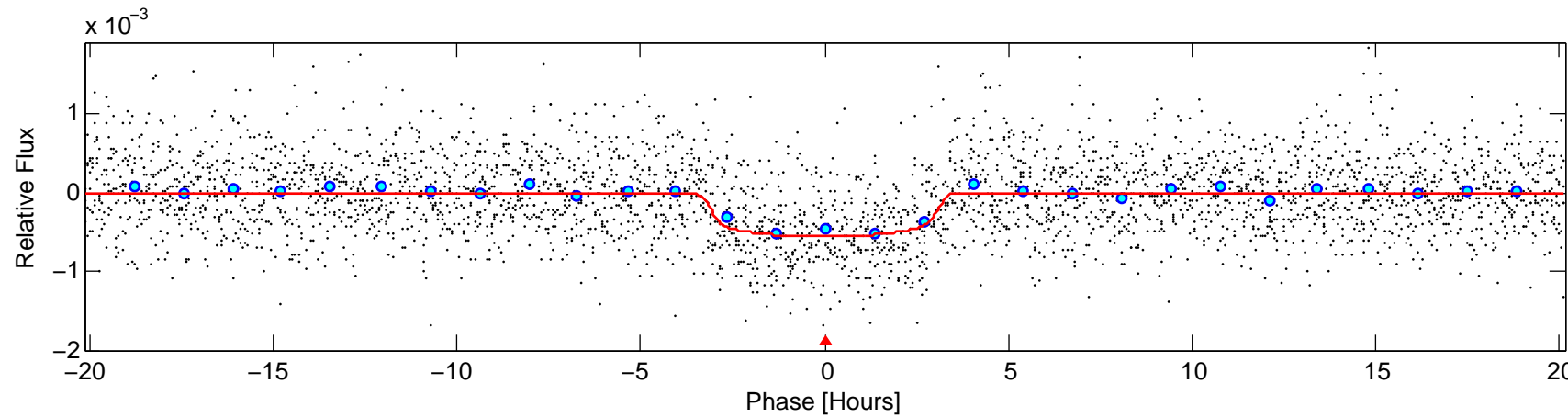
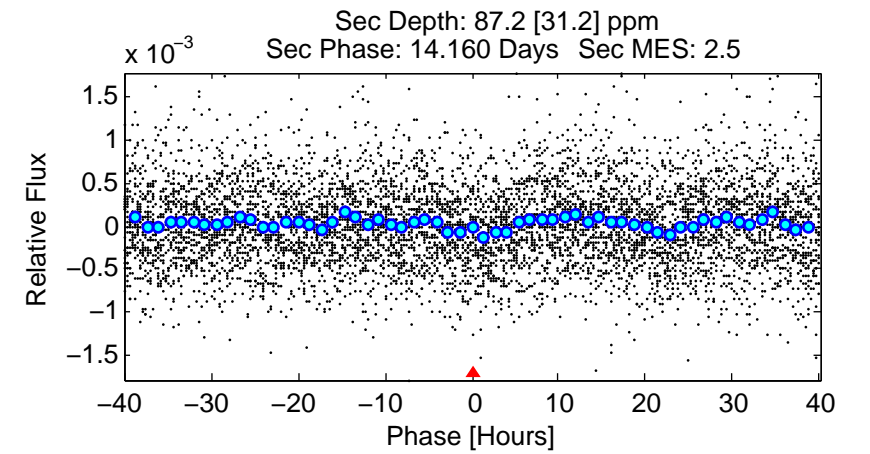
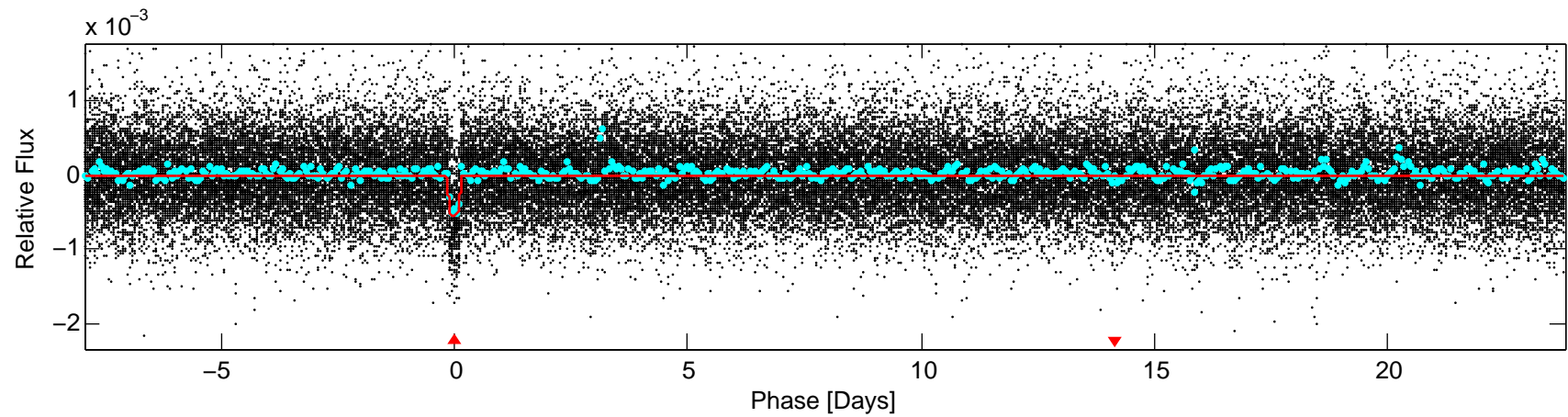
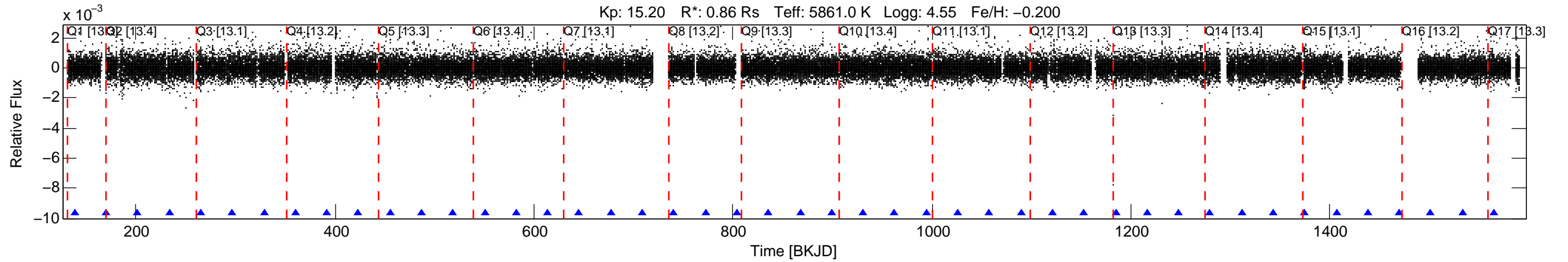


KIC: 8158429 Candidate: 1 of 1 Period: 31.708 d  
 KOI: K05482.01 Corr: 0.758



#### DV Fit Results:

Period = 31.70763 [0.00020] d  
 Epoch = 138.2623 [0.0055] BKJD  
 Rp/R\* = 0.0241 [0.0032]  
 a/R\* = 22.34 [13.62]  
 b = 0.82 [0.25]  
 Seff = 21.15 [8.29]  
 Teq = 547 [54] K  
 Rp = 2.27 [0.76] Re  
 a = 0.1934 [0.0495] AU  
 Ag = 346.86 [202.07] [1.71σ]  
 Teffp = 3649 [423] K [7.28σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
 LongPeriod-sig: N/A  
 ModelChiSquare2-sig: 98.5%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 4.84e-58  
 RollingBand-fgt: 1.00 [43/43]  
 GhostDiagnostic-chr: 2.829  
 Centroid-sig: 4.0%  
 Centroid-so: 0.765 arcsec [1.45σ]  
 OotOffset-rm: 0.646 arcsec [6.02σ]  
 KicOffset-rm: 0.631 arcsec [5.47σ]  
 OotOffset-st: 4/4/4/5 [17]  
 KicOffset-st: 4/4/4/5 [17]  
 DiffImageQuality-fgm: 0.59 [10/17]  
 DiffImageOverlap-fno: 1.00 [17/17]