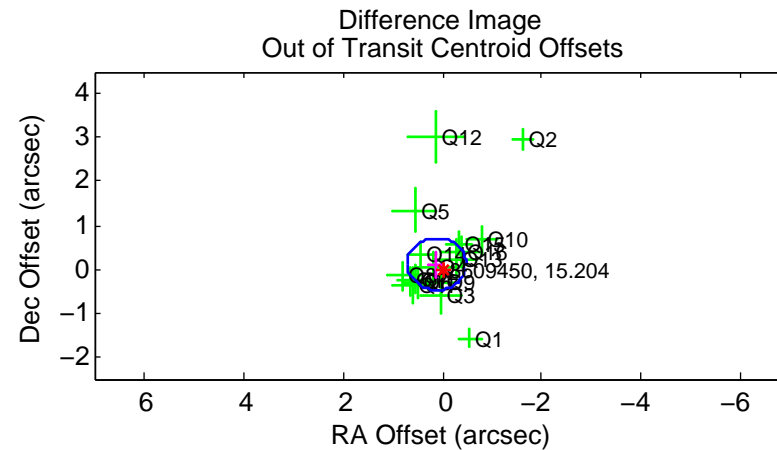
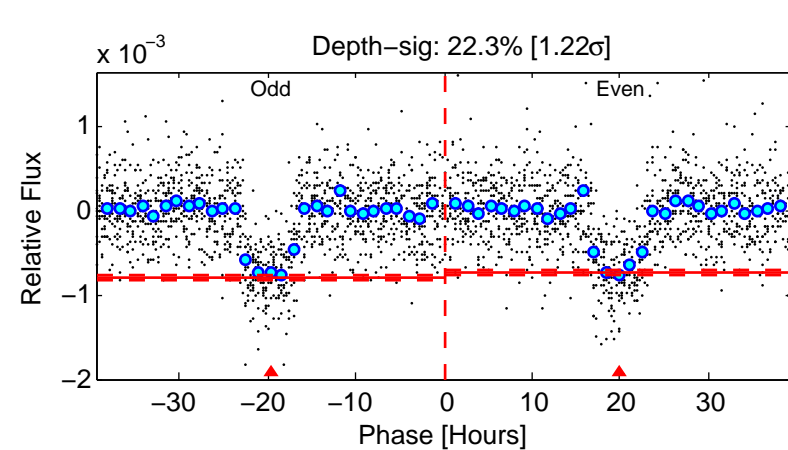
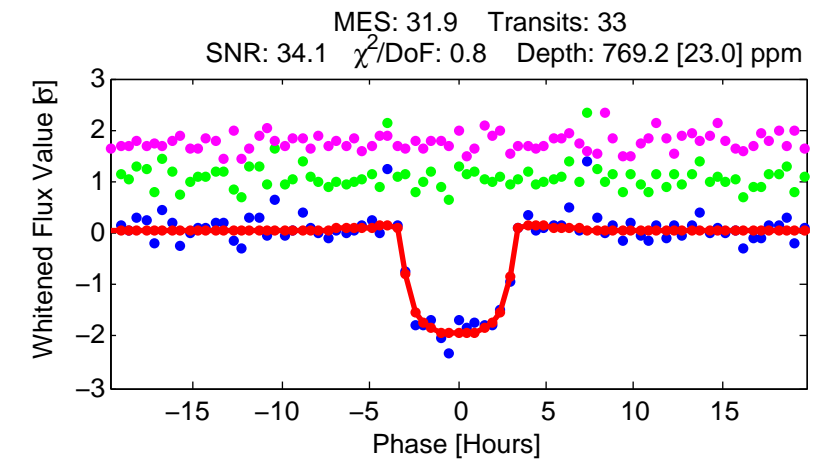
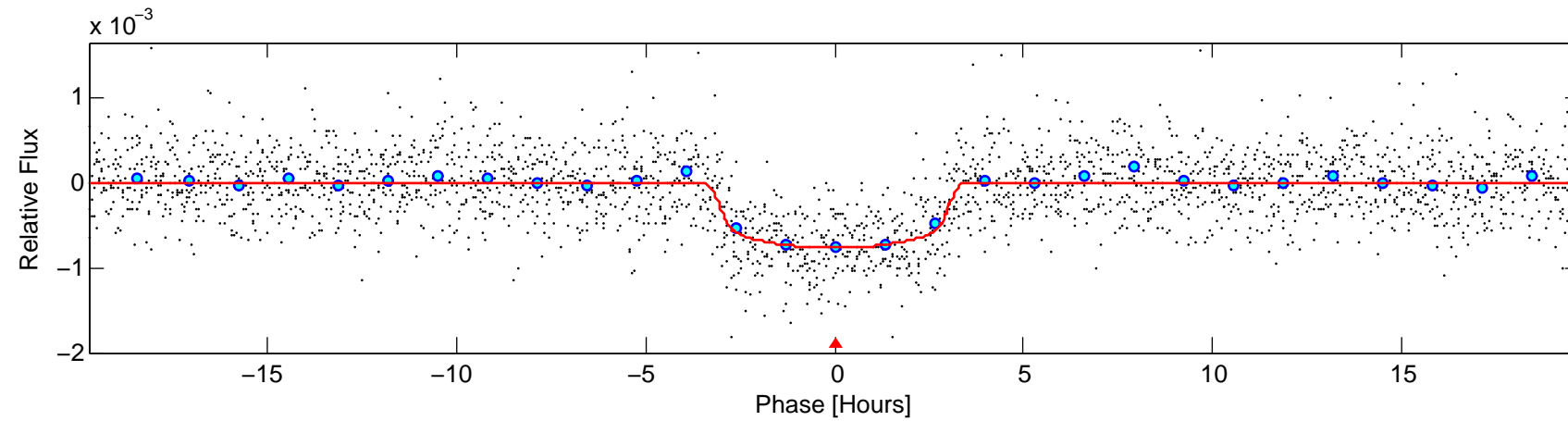
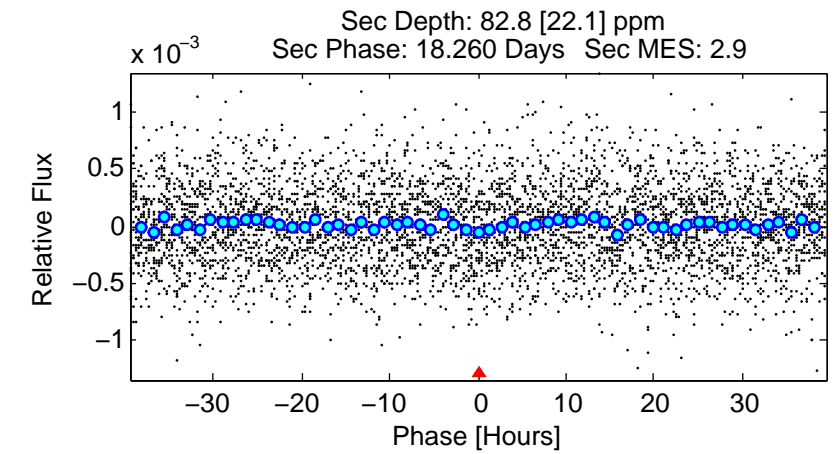
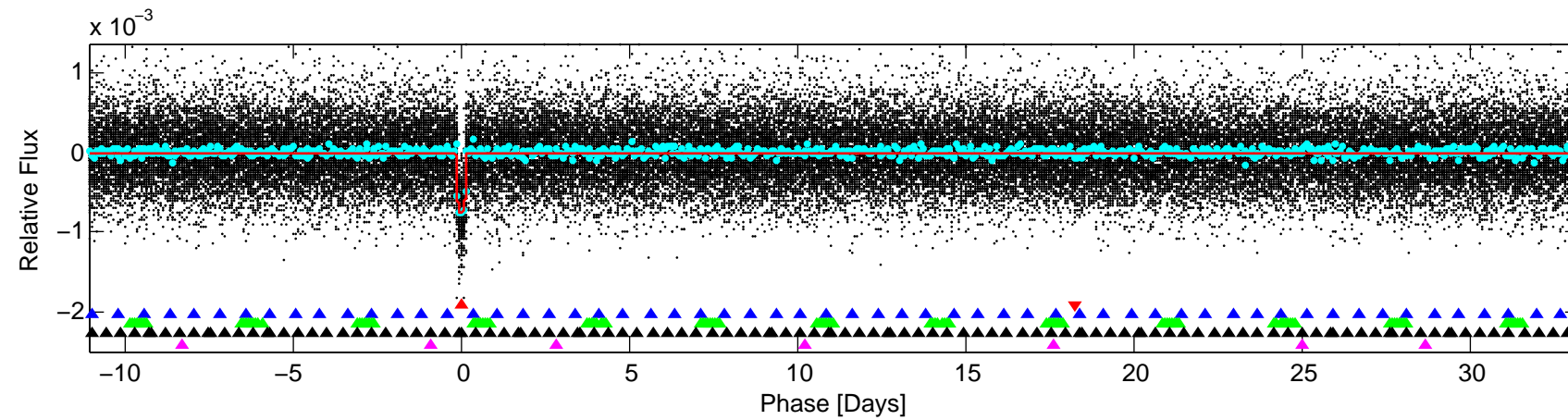
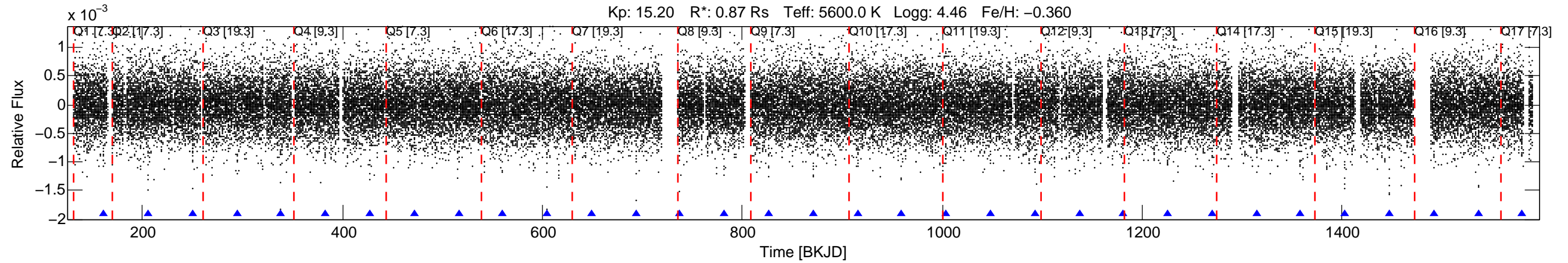


KIC: 8609450 Candidate: 1 of 5 Period: 44.347 d  
 KOI: K01278.02 Name: Kepler-282e Corr: 0.987



#### DV Fit Results:

Period = 44.34735 [0.00019] d  
 Epoch = 161.3152 [0.0037] BKJD  
 Rp/R\* = 0.0280 [0.0030]  
 a/R\* = 34.41 [16.21]  
 b = 0.78 [0.24]  
 Seff = 13.03 [2.45]  
 Teq = 484 [23] K  
 Rp = 2.66 [0.39] Re  
 a = 0.2268 [0.0234] AU  
 Ag = 330.87 [126.47] [2.61σ]  
 Teffp = 3194 [281] K [9.63σ]

#### DV Diagnostic Results:

ShortPeriod-sig: 100.0% [51.41σ]  
 LongPeriod-sig: 100.0% [407.75σ]  
 ModelChiSquare2-sig: 98.9%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 7.57e-211  
 RollingBand-fgt: 1.00 [31/31]  
 GhostDiagnostic-chr: 2.907  
 Centroid-sig: 47.1%  
 Centroid-so: 0.380 arcsec [1.03σ]  
 OotOffset-rm: 0.169 arcsec [0.85σ]  
 KicOffset-rm: 0.114 arcsec [0.57σ]  
 OotOffset-st: 4/4/4/5 [17]  
 KicOffset-st: 4/4/4/5 [17]  
 DiffImageQuality-fgm: 1.00 [17/17]  
 DiffImageOverlap-fno: 0.94 [16/17]