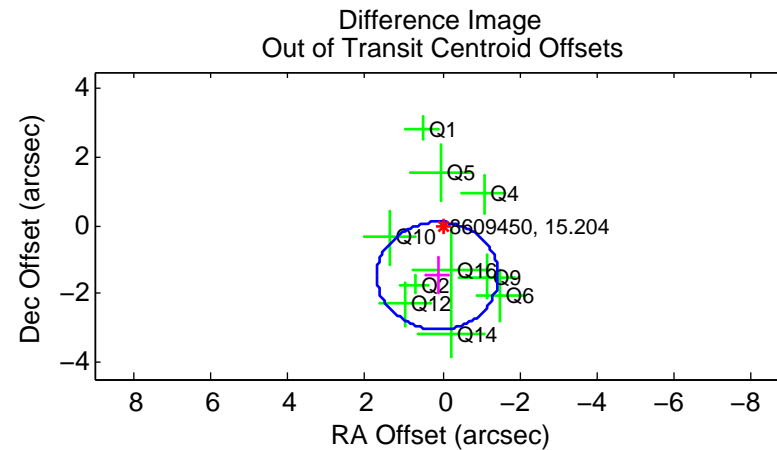
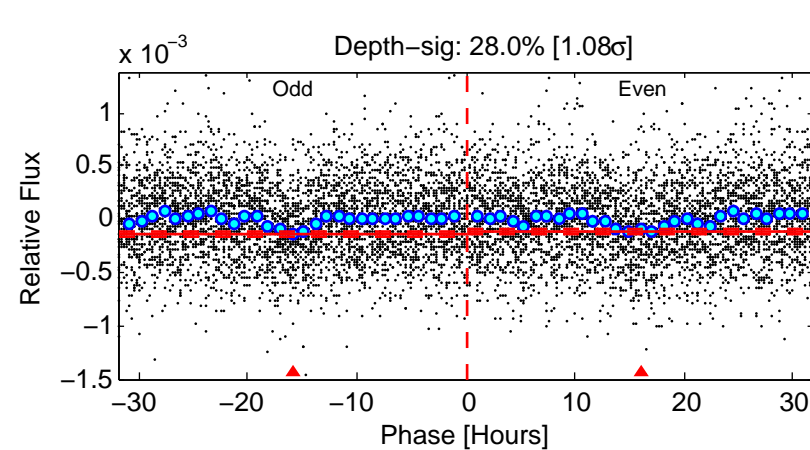
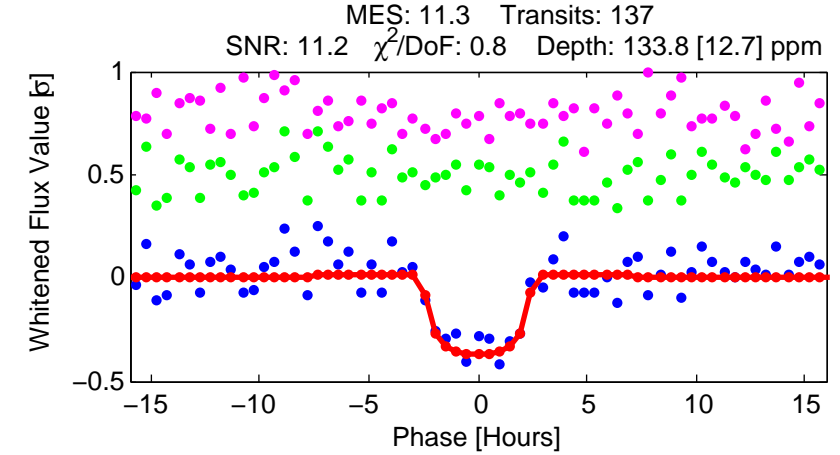
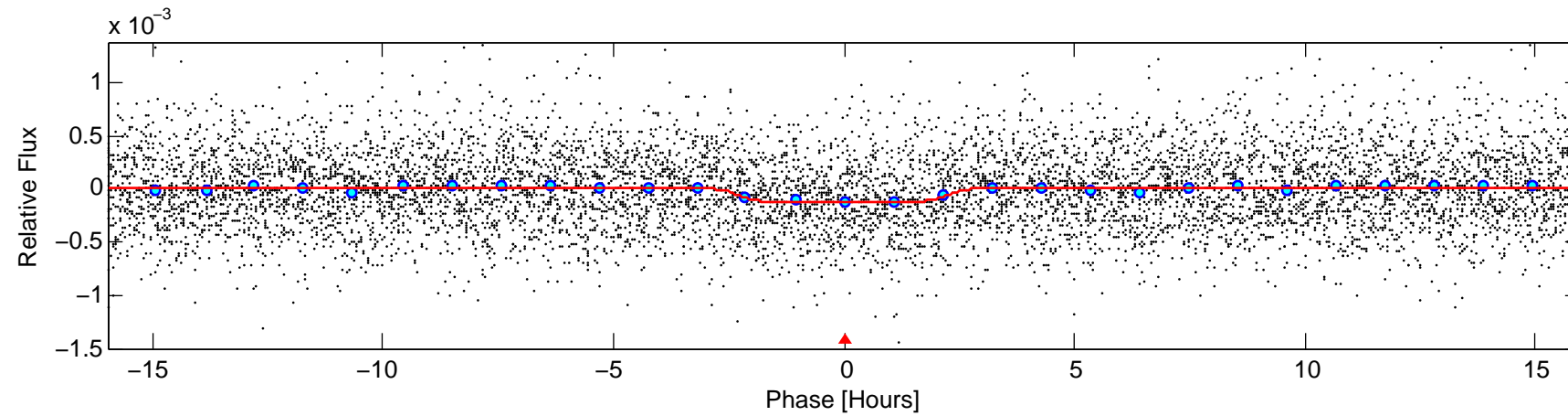
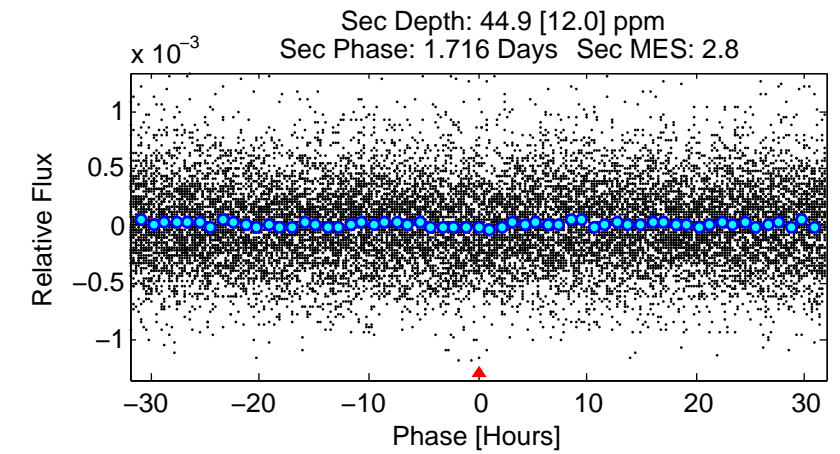
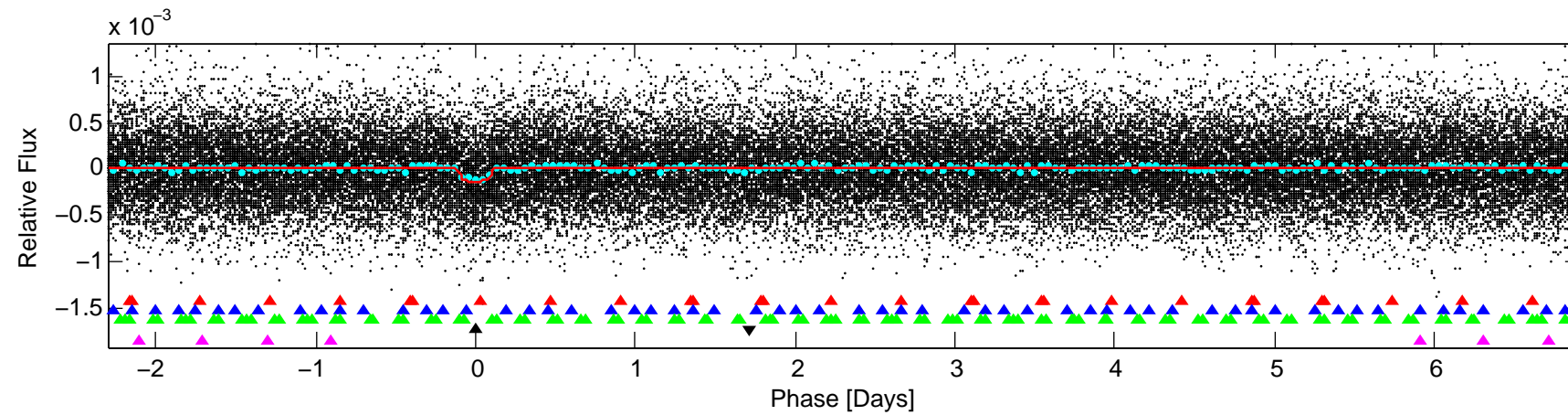
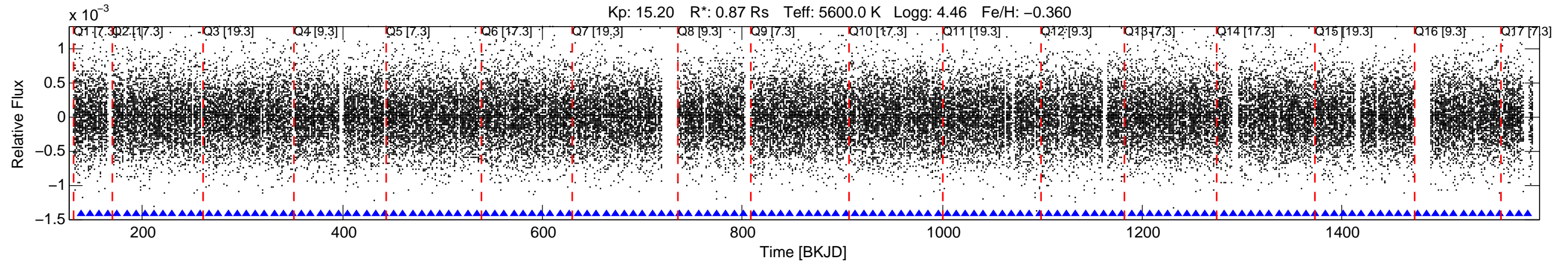


KIC: 8609450 Candidate: 4 of 5 Period: 9.221 d  
 KOI: K01278.03 Name: Kepler-282b Corr: 0.926



#### DV Fit Results:

Period = 9.22082 [0.00011] d  
 Epoch = 138.0039 [0.0098] BKJD  
 Rp/R\* = 0.0135 [0.0018]  
 a/R\* = 4.67 [2.75]  
 b = 0.95 [0.06]  
 Seff = 105.75 [19.91]  
 Teq = 818 [38] K  
 Rp = 1.29 [0.21] Re  
 a = 0.0796 [0.0082] AU  
 Ag = 94.43 [38.97] [2.40σ]  
 Teffp = 3941 [379] K [8.21σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
 LongPeriod-sig: 100.0% [13.27σ]  
 ModelChiSquare2-sig: 100.0%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 1.73e-29  
 RollingBand-fgt: 1.00 [132/132]  
 GhostDiagnostic-chr: 4.609  
 Centroid-sig: 2.0%  
 Centroid-so: 2.076 arcsec [1.76σ]  
 OotOffset-rm: 1.489 arcsec [2.84σ]  
 KicOffset-rm: 1.494 arcsec [2.69σ]  
 OotOffset-st: 4/0/3/3 [10]  
 KicOffset-st: 4/0/3/3 [10]  
 DiffImageQuality-fgm: 0.70 [7/10]  
 DiffImageOverlap-fno: 1.00 [17/17]