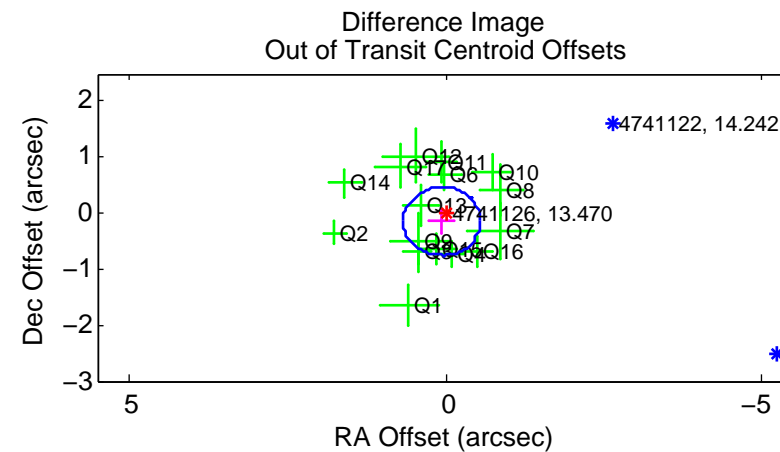
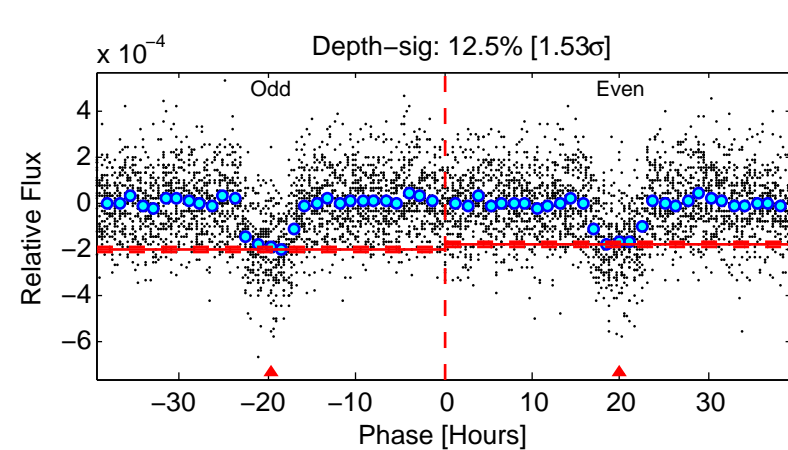
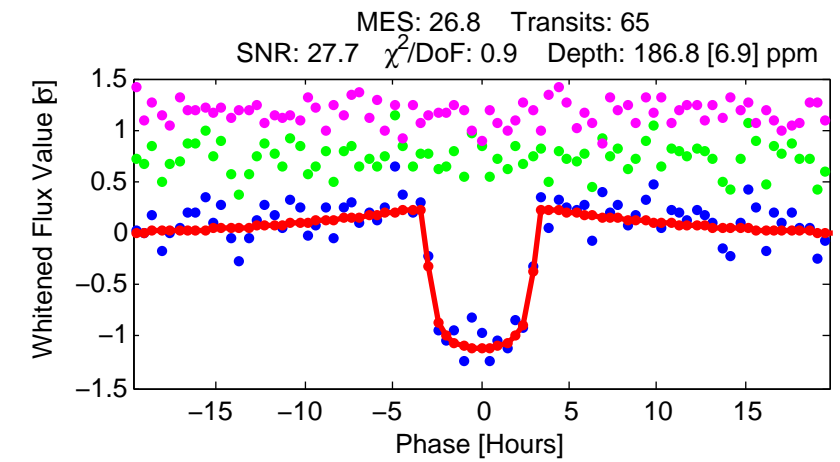
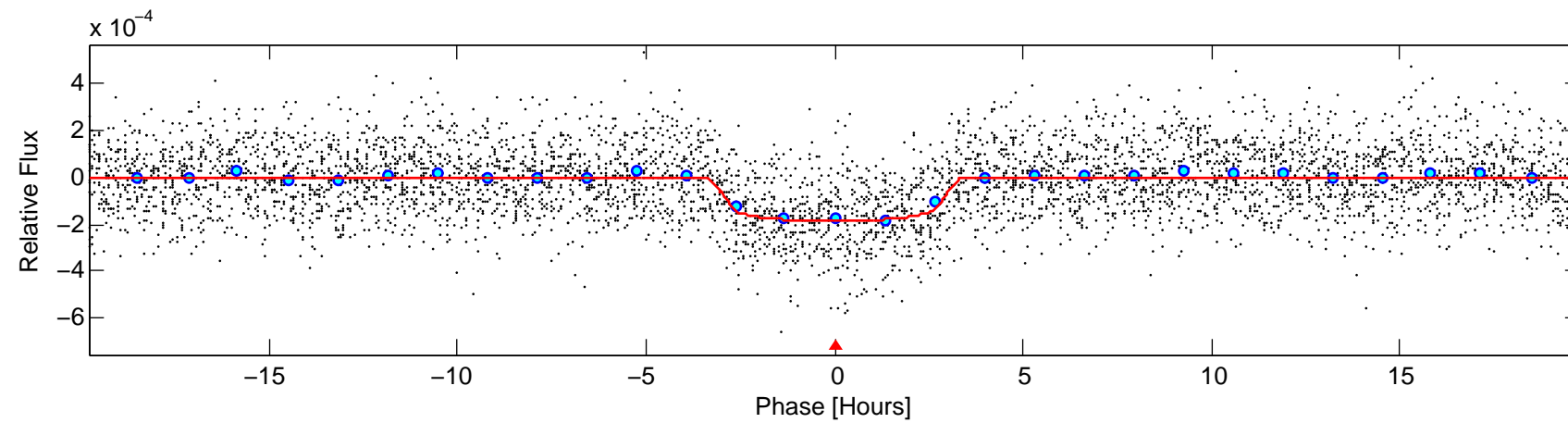
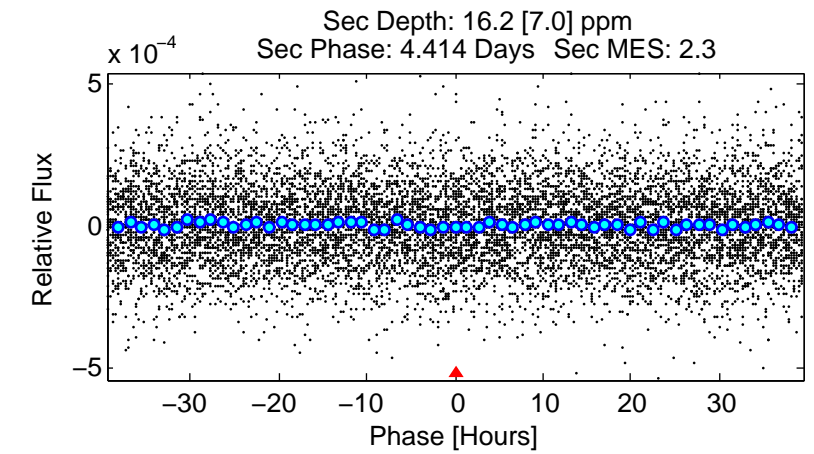
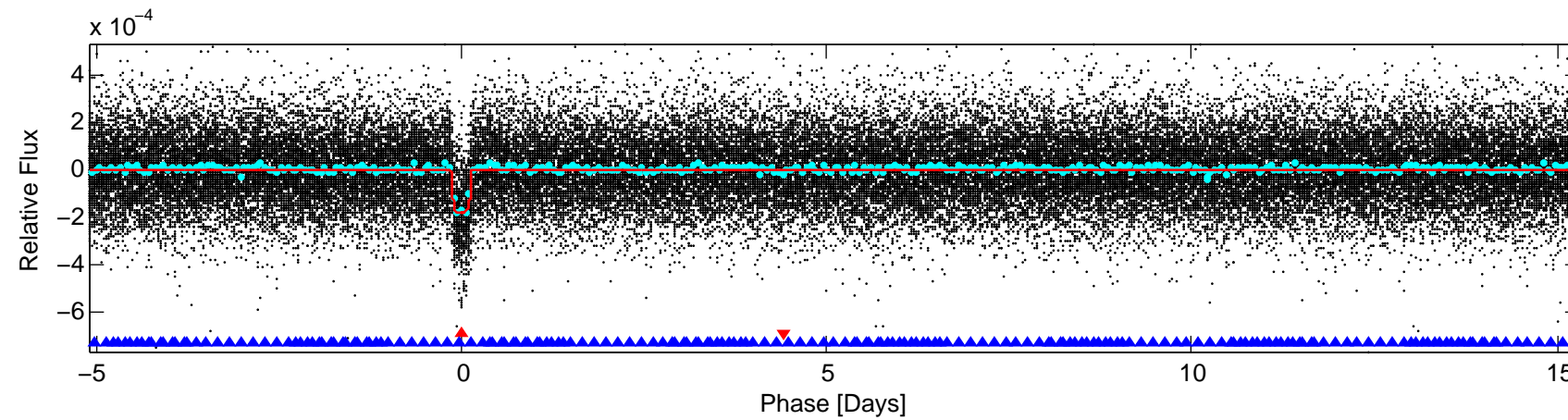
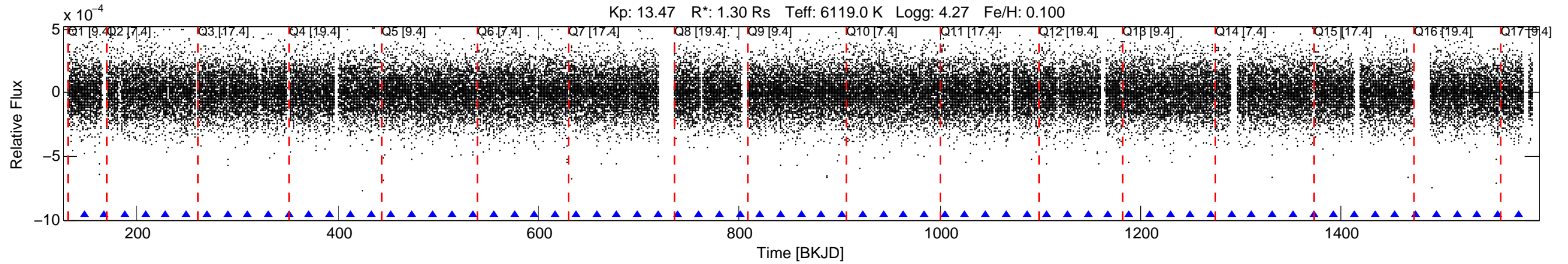


KIC: 4741126 Candidate: 1 of 2 Period: 20.422 d  
 KOI: K01534.01 Corr: 0.969



#### DV Fit Results:

Period = 20.42224 [0.00011] d  
 Epoch = 146.9850 [0.0042] BKJD  
 Rp/R\* = 0.0151 [0.0008]  
 a/R\* = 10.04 [2.68]  
 b = 0.92 [0.04]  
 Seff = 89.93 [20.56]  
 Teq = 785 [45] K  
 Rp = 2.14 [0.39] Re  
 a = 0.1535 [0.0223] AU  
 Ag = 45.85 [22.70] [1.98σ]  
 Teffp = 3159 [361] K [6.53σ]

#### DV Diagnostic Results:

ShortPeriod-sig: 100.0% [39.29σ]  
 LongPeriod-sig: N/A  
 ModelChiSquare2-sig: 86.5%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 5.69e-149  
 RollingBand-fgt: 1.00 [63/63]  
 GhostDiagnostic-chr: 7.749  
 Centroid-sig: 78.3%  
 Centroid-so: 0.239 arcsec [0.65σ]  
 OotOffset-rm: 0.155 arcsec [0.76σ]  
 KicOffset-rm: 0.287 arcsec [1.42σ]  
 OotOffset-st: 4/4/4/4 [16]  
 KicOffset-st: 4/4/4/4 [16]  
 DiffImageQuality-fgm: 1.00 [16/16]  
 DiffImageOverlap-fno: 1.00 [17/17]