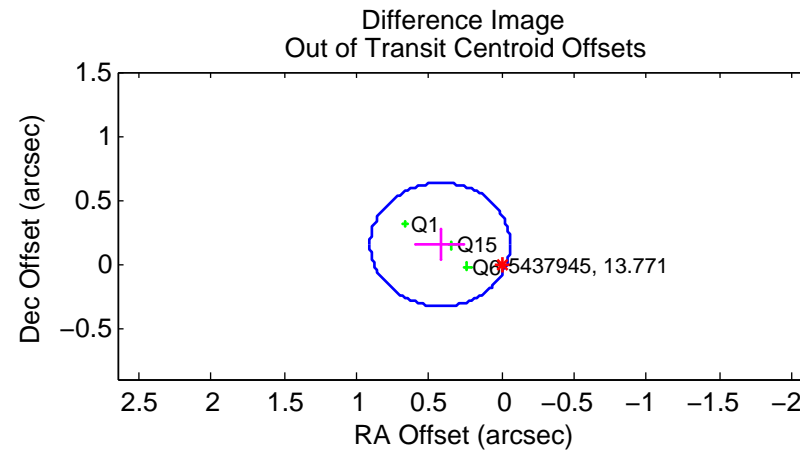
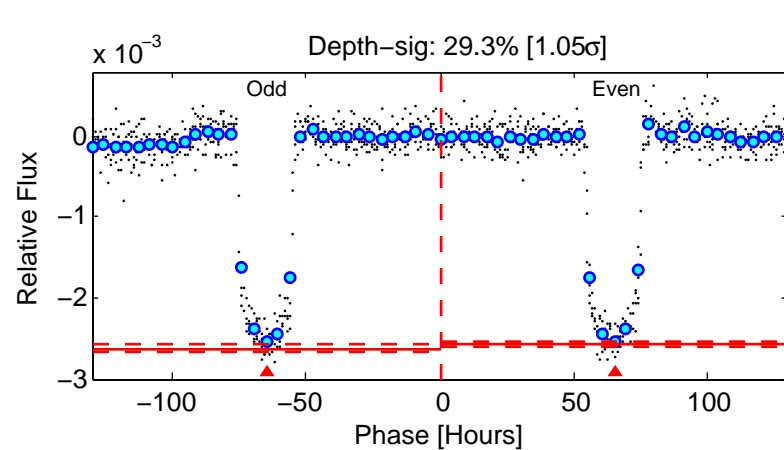
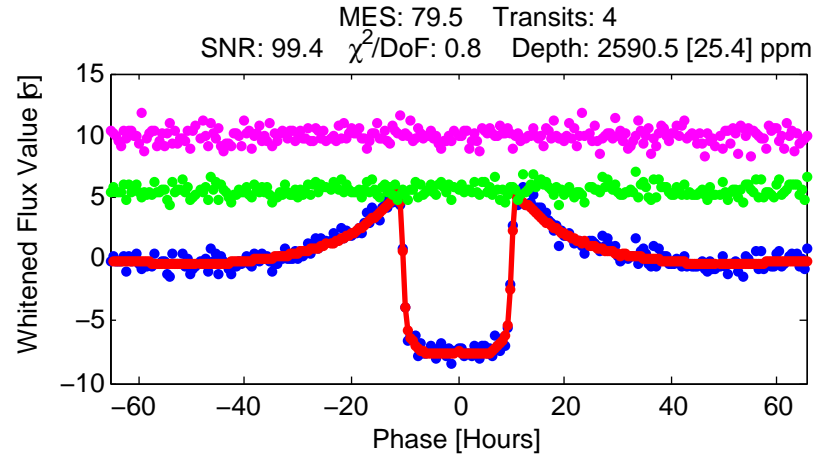
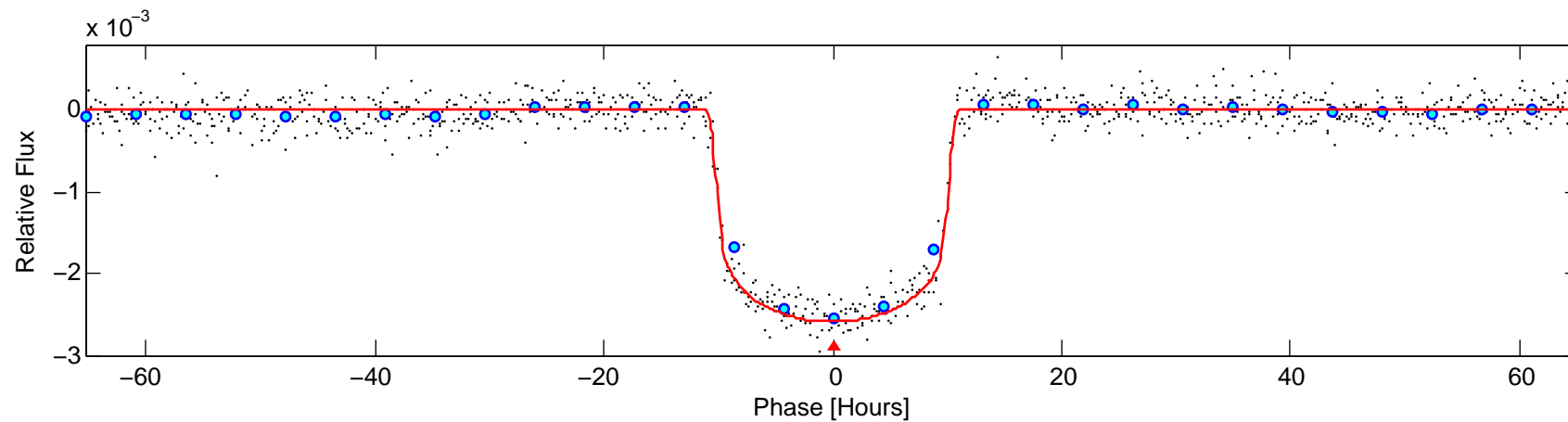
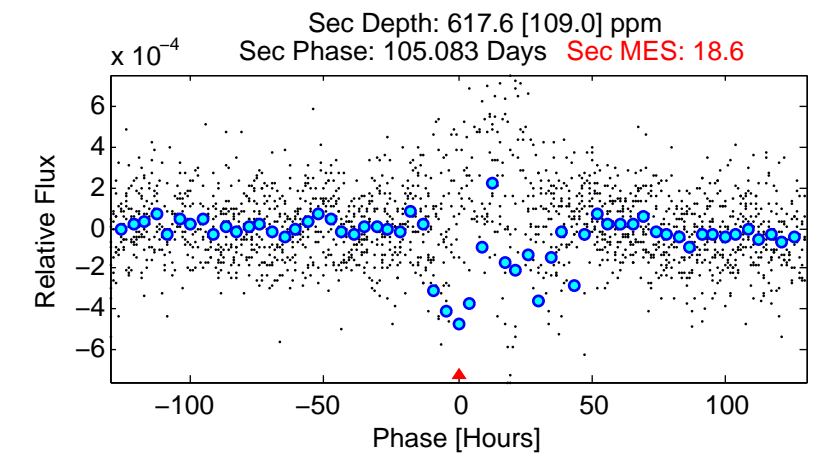
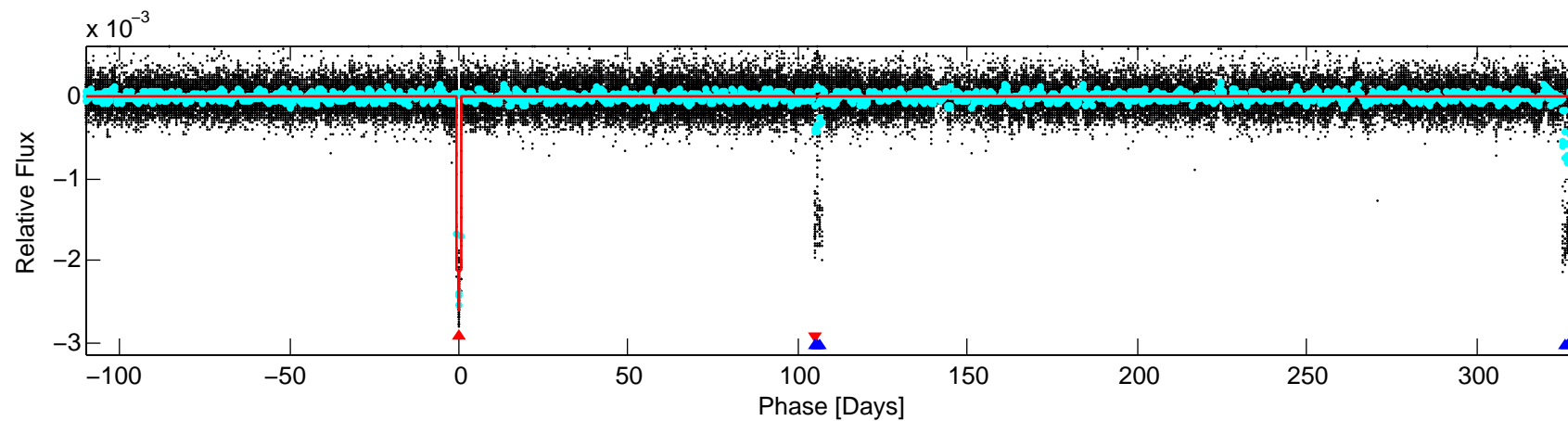
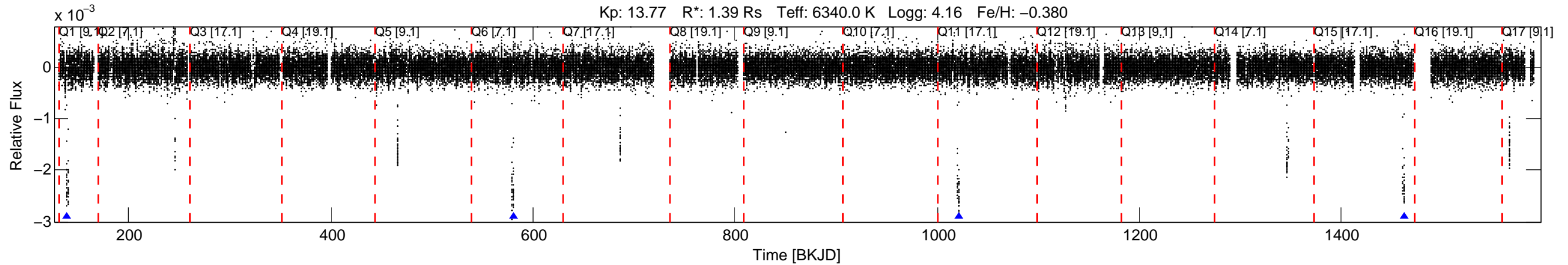


KIC: 5437945 Candidate: 1 of 2 Period: 440.785 d  
KOI: K03791.01 Corr: 0.988



#### DV Fit Results:

Period = 440.78498 [0.00099] d  
Epoch = 139.3529 [0.0020] BKJD  
Rp/R\* = 0.0482 [0.0006]  
a/R\* = 141.73 [7.26]  
b = 0.51 [0.08]  
Seff = 2.14 [0.94]  
Teq = 309 [34] K  
Rp = 7.32 [2.03] Re  
a = 1.1450 [0.3021] AU  
Ag = 8307.94 [3790.94] [2.19σ]  
**Teffp = 4554 [252] K [16.69σ]**

#### DV Diagnostic Results:

ShortPeriod-sig: 100.0% [173.63σ]  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 28.5%  
ModelChiSquareGof-sig: 100.0%  
Bootstrap-pfa: 0.00e+00  
RollingBand-fgt: 1.00 [3/3]  
GhostDiagnostic-chr: 6.111  
**Centroid-sig: 0.0%**  
**Centroid-so: 0.314 arcsec [4.88σ]**  
OotOffset-rm: 0.450 arcsec [2.80σ]  
KicOffset-rm: 0.317 arcsec [1.60σ]  
OotOffset-st: 1/1/0/1 [3]  
KicOffset-st: 1/1/0/1 [3]  
DiffImageQuality-fgm: 1.00 [3/3]  
DiffImageOverlap-fno: 1.00 [3/3]