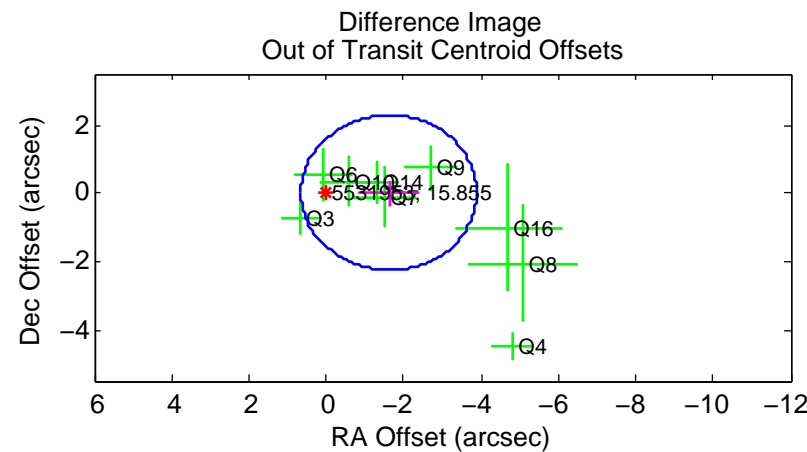
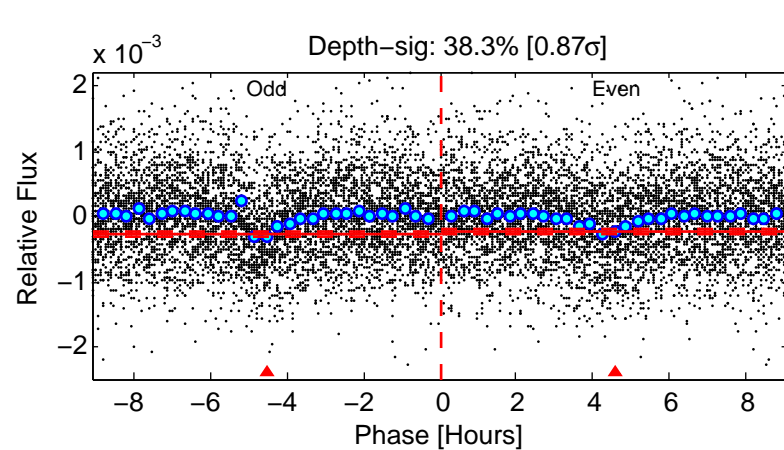
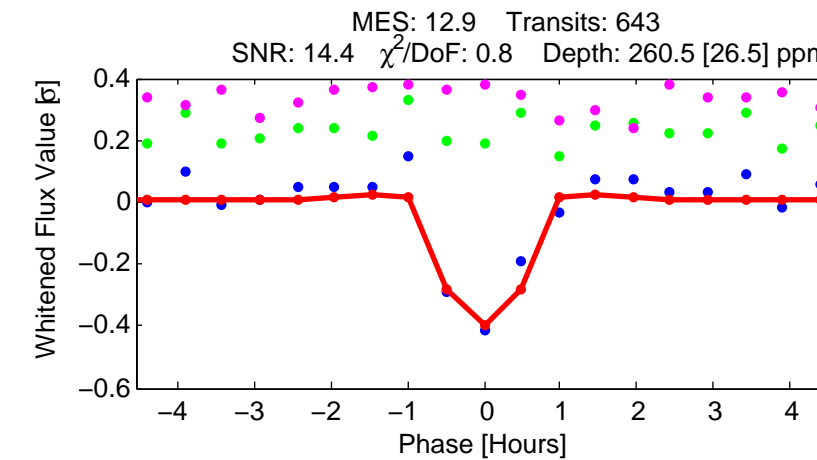
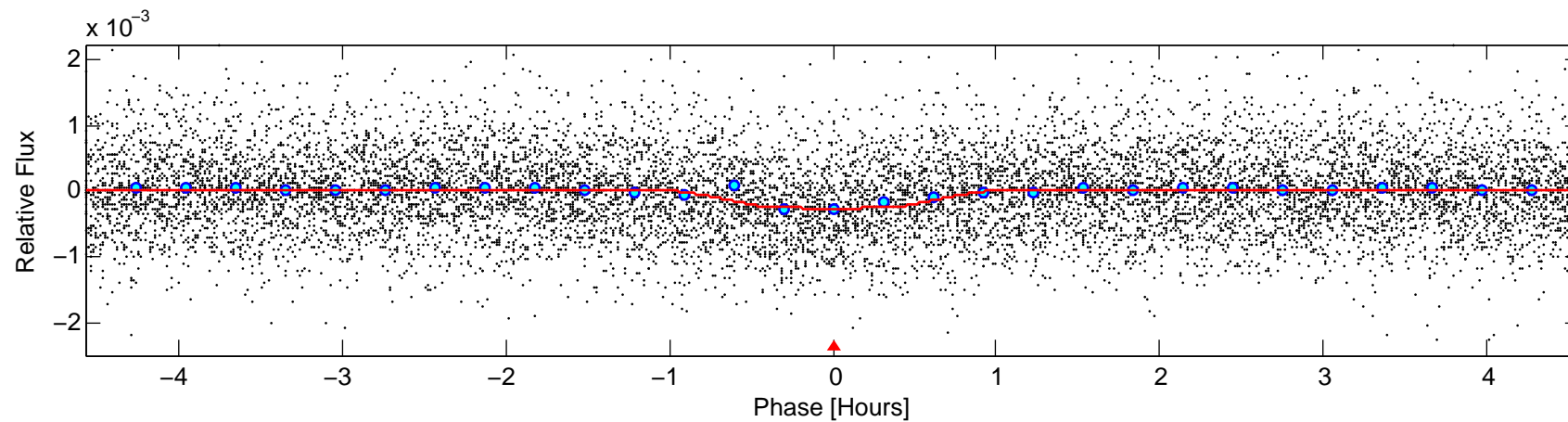
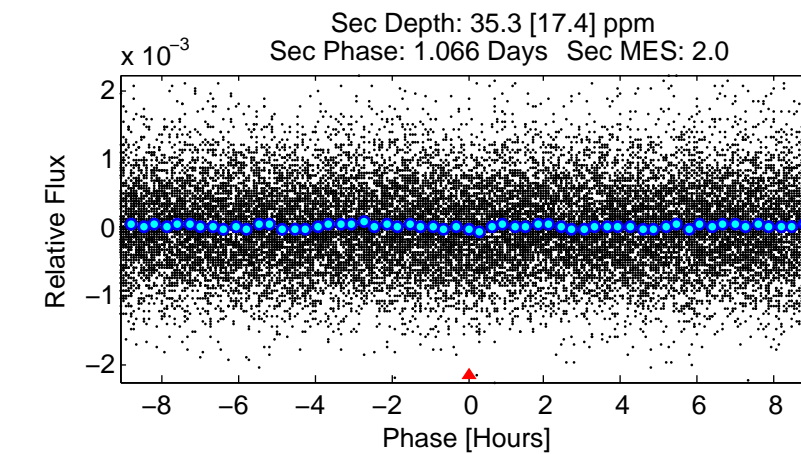
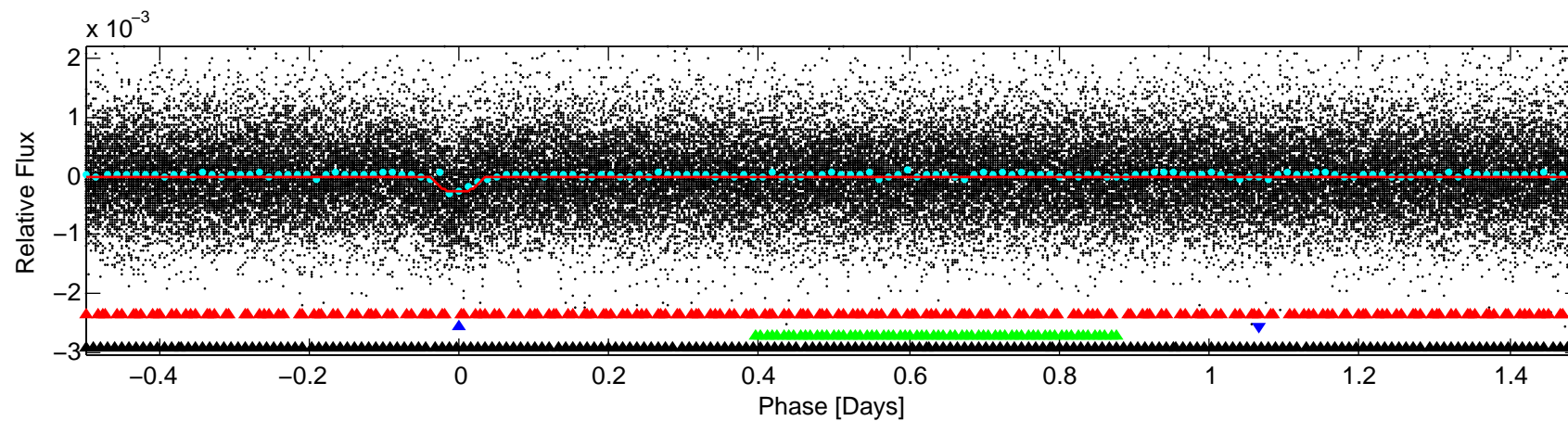
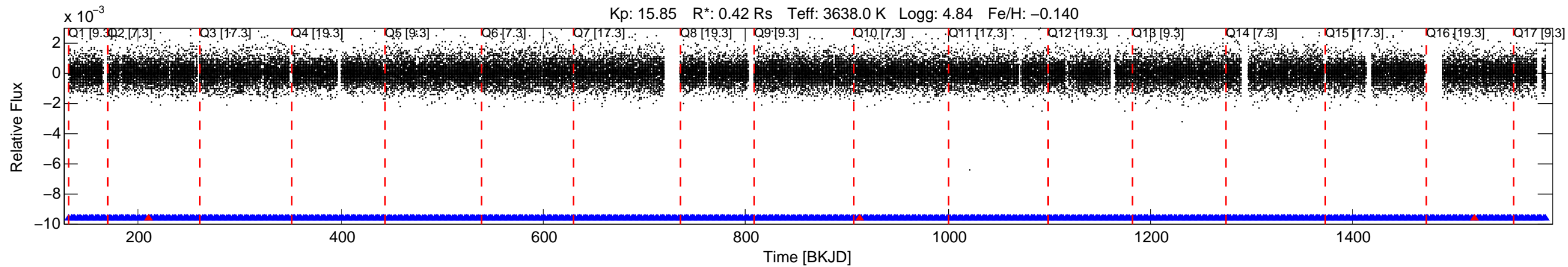


KIC: 5531953 Candidate: 2 of 4 Period: 1.993 d  
KOI: K01681.02 Corr: 0.822



#### DV Fit Results:

Period = 1.99286 [0.00001] d  
Epoch = 131.6935 [0.0016] BKJD  
Rp/R\* = 0.0176 [0.0089]  
a/R\* = 4.87 [10.68]  
b = 0.90 [0.50]  
Seff = 49.11 [7.64]  
Teq = 675 [26] K  
Rp = 0.81 [0.42] Re  
a = 0.0237 [0.0023] AU  
Ag = 16.88 [19.13] [0.83σ]  
Teffp = 2115 [598] K [2.41σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: 100.0% [17.44σ]  
ModelChiSquare2-sig: N/A  
ModelChiSquareGof-sig: N/A  
Bootstrap-pfa: 1.81e-120  
RollingBand-fgt: 1.00 [611/614]  
GhostDiagnostic-chr: 1.79  
**Centroid-sig: 0.0%**  
Centroid-so: 0.685 arcsec [1.01σ]  
OotOffset-rm: 1.616 arcsec [2.14σ]  
KicOffset-rm: 1.643 arcsec [2.20σ]  
OotOffset-st: 3/2/3/1 [9]  
KicOffset-st: 3/2/3/1 [9]  
DiffImageQuality-fgm: 0.67 [6/9]  
DiffImageOverlap-fno: 1.00 [17/17]