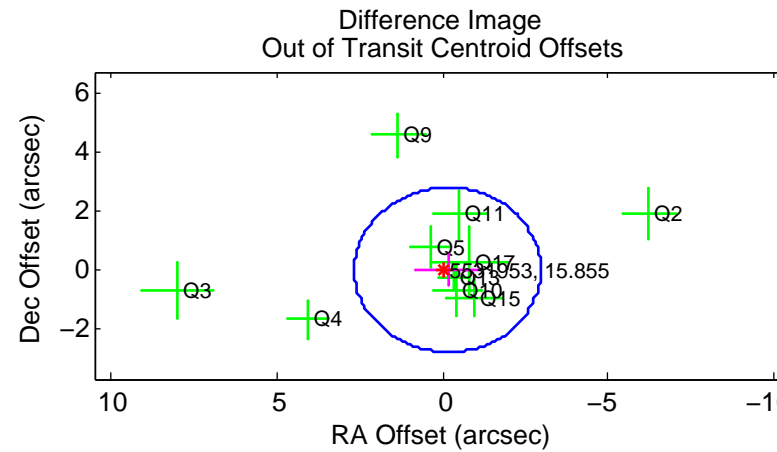
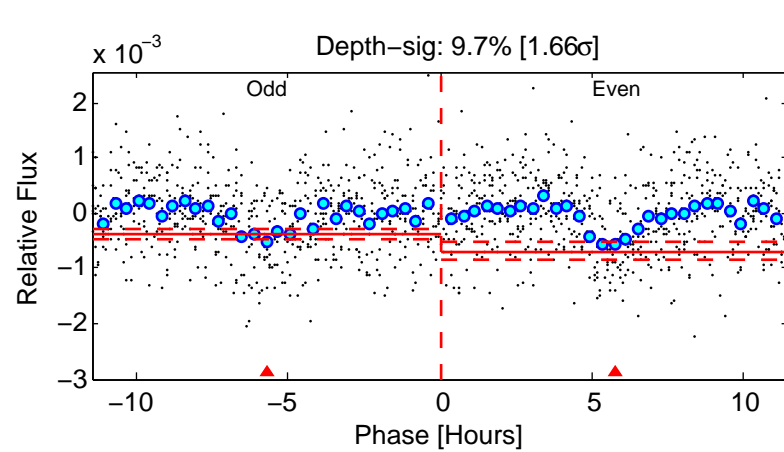
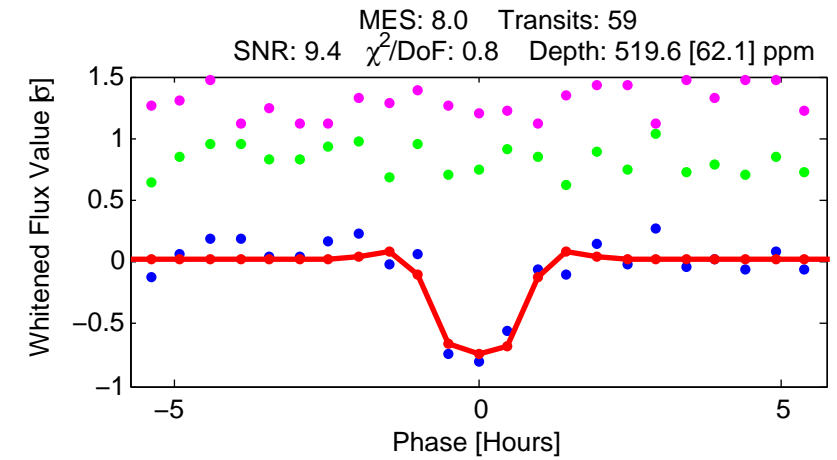
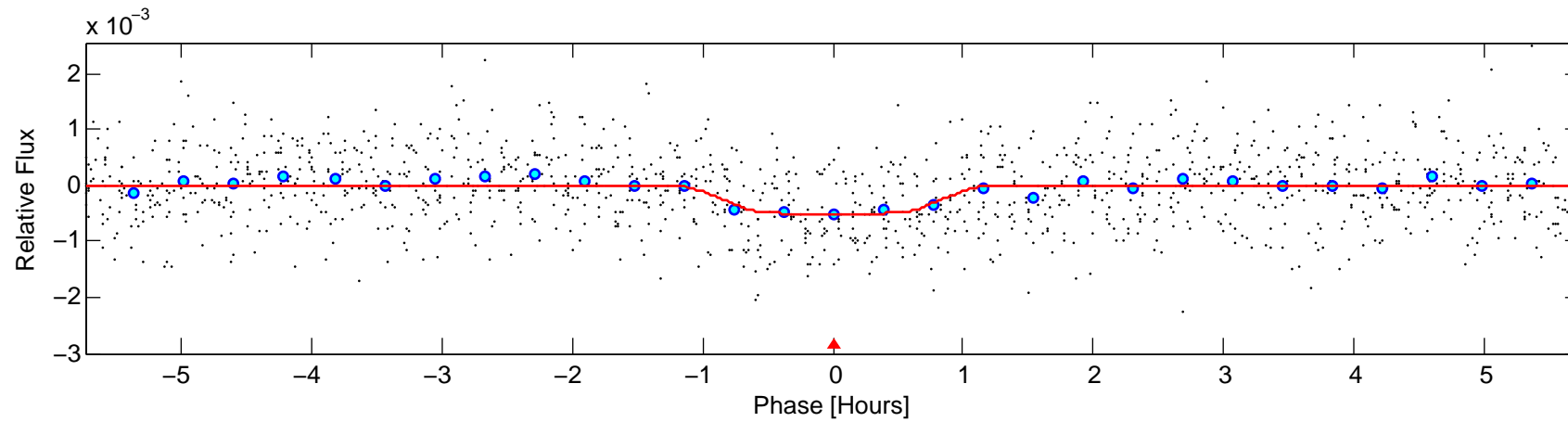
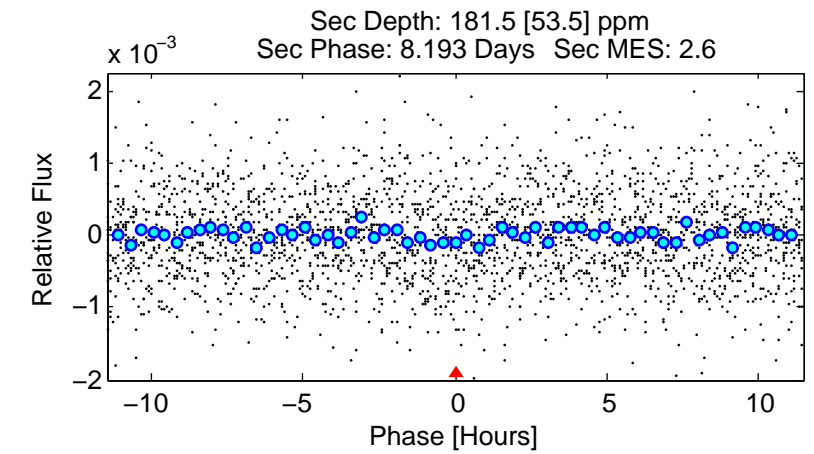
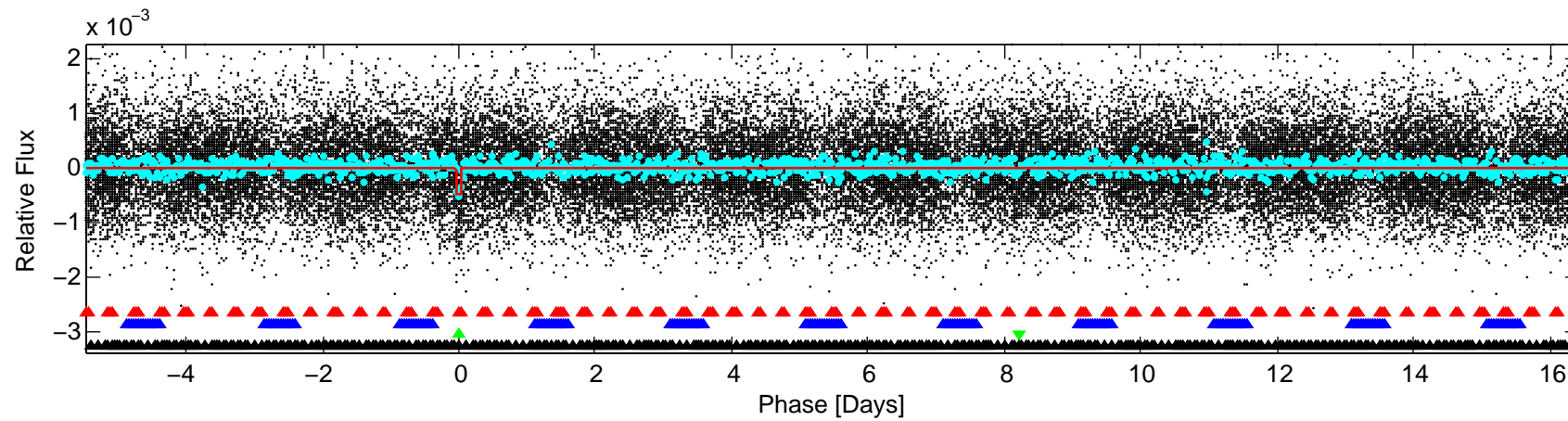
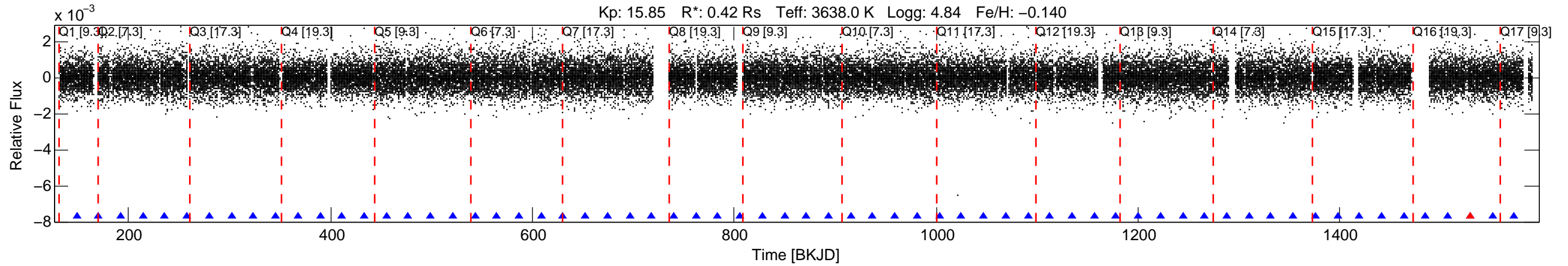


KIC: 5531953 Candidate: 3 of 4 Period: 21.914 d  
KOI: K01681.04 Corr: 0.972



#### DV Fit Results:

Period = 21.91411 [0.00014] d  
Epoch = 148.5127 [0.0052] BKJD  
Rp/R\* = 0.0230 [0.0248]  
a/R\* = 57.49 [280.62]  
b = 0.78 [2.42]  
Seff = 2.01 [0.31]  
Teq = 304 [12] K  
Rp = 1.05 [1.15] Re  
a = 0.1174 [0.0116] AU  
Ag = 1238.49 [2704.12] [0.46σ]  
Teffp = 2784 [1519] K [1.63σ]

#### DV Diagnostic Results:

ShortPeriod-sig: 100.0% [114.32σ]  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 91.9%  
ModelChiSquareGof-sig: 100.0%  
Bootstrap-pfa: 1.67e-14  
RollingBand-fgt: 0.98 [56/57]  
GhostDiagnostic-chr: 15.17  
Centroid-sig: 0.8%  
Centroid-so: 3.058 arcsec [2.99σ]  
OotOffset-rm: 0.159 arcsec [0.17σ]  
KicOffset-rm: 0.276 arcsec [0.48σ]  
OotOffset-st: 2/3/1/4 [10]  
KicOffset-st: 2/3/1/4 [10]  
DiffImageQuality-fgm: 0.60 [6/10]  
DiffImageOverlap-fno: 0.94 [16/17]