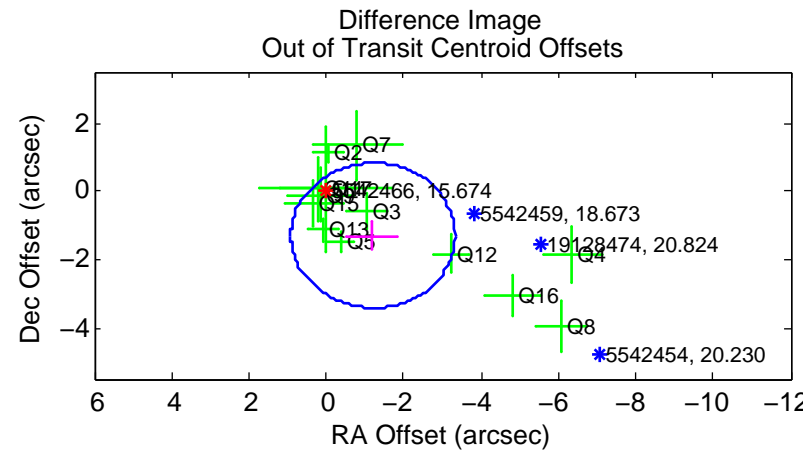
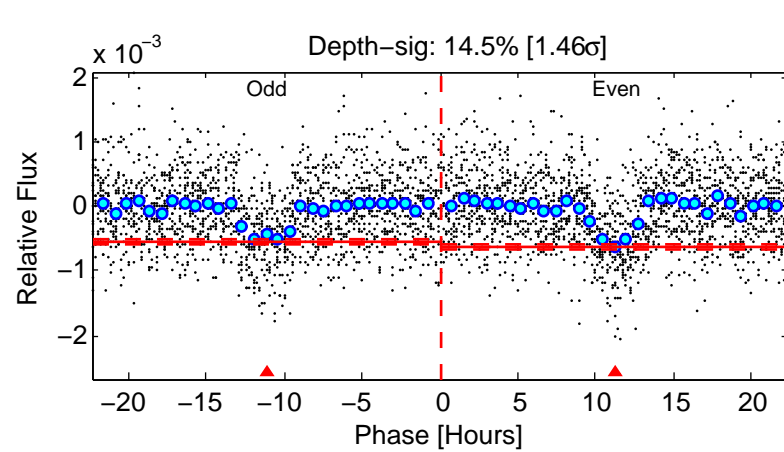
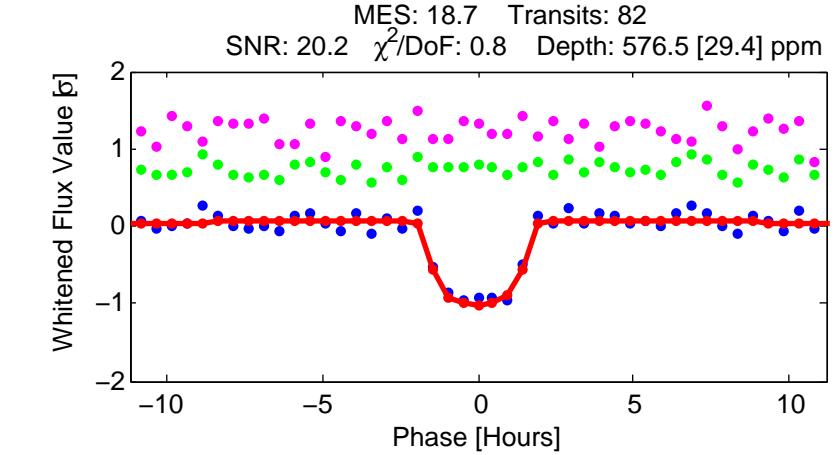
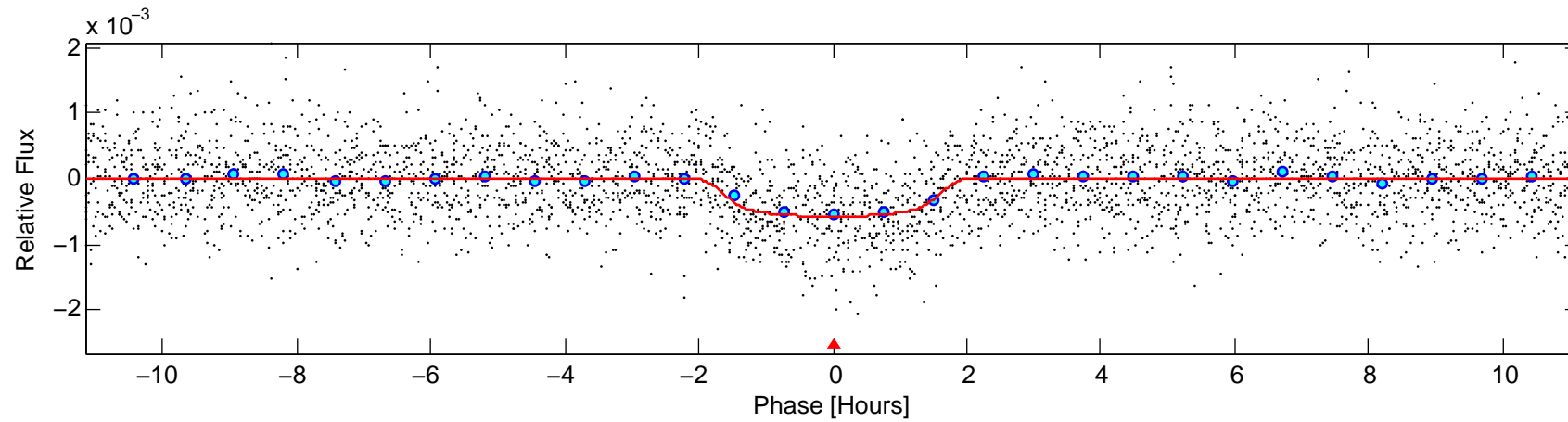
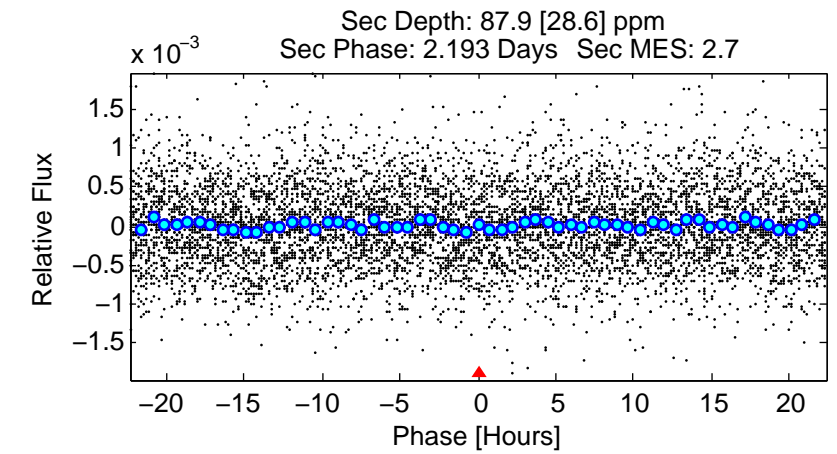
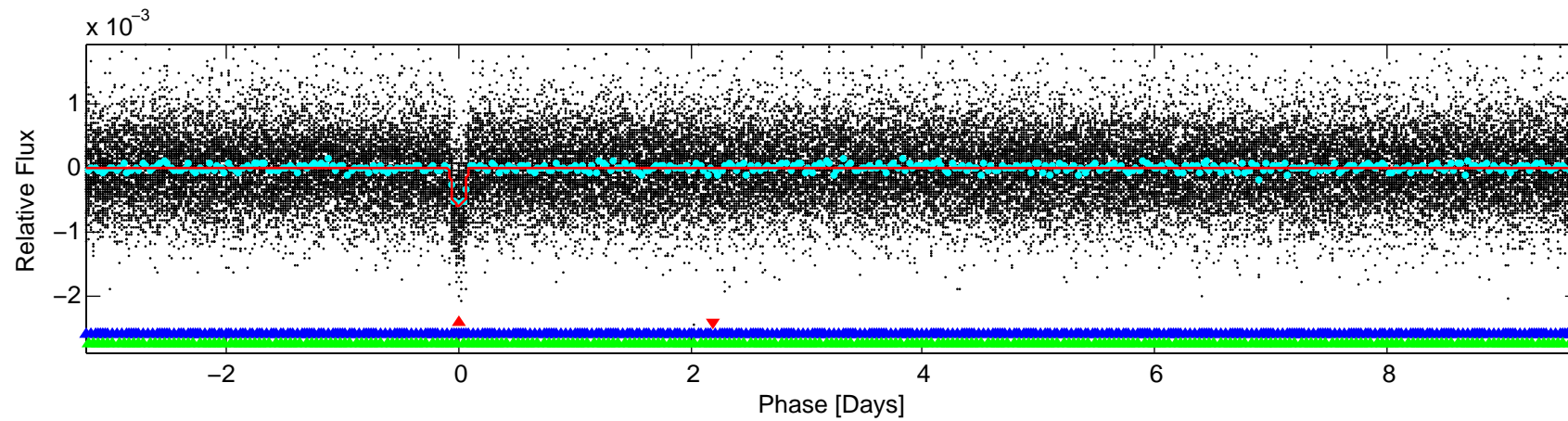
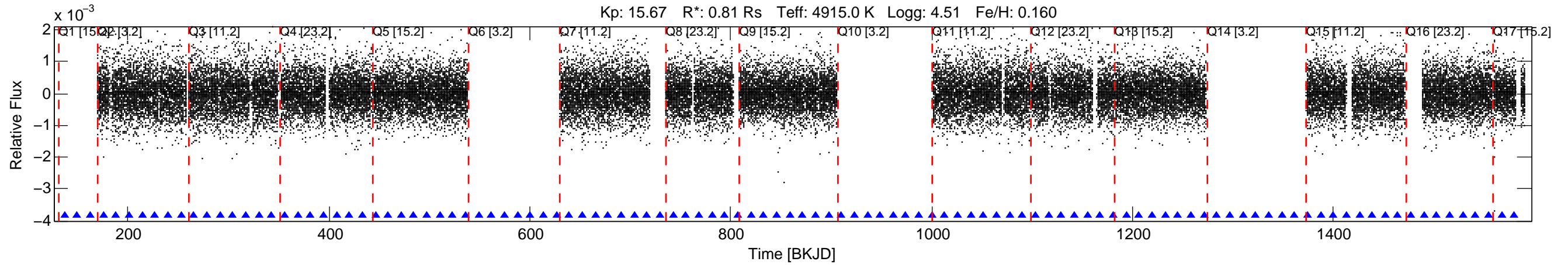


KIC: 5542466 Candidate: 1 of 3 Period: 12.890 d  
KOI: K01590.01 Corr: 0.956



#### DV Fit Results:

Period = 12.89015 [0.00006] d  
Epoch = 136.7729 [0.0040] BKJD  
Rp/R\* = 0.0266 [0.0046]  
a/R\* = 13.53 [8.65]  
b = 0.89 [0.15]  
Seff = 35.08 [4.91]  
Teq = 621 [22] K  
Rp = 2.36 [0.44] Re  
a = 0.0991 [0.0072] AU  
Ag = 85.28 [41.93] [2.01σ]  
Teffp = 2916 [351] K [6.52σ]

#### DV Diagnostic Results:

ShortPeriod-sig: 100.0% [46.21σ]  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 89.7%  
ModelChiSquareGof-sig: 100.0%  
Bootstrap-pfa: 1.23e-75  
RollingBand-fgt: 1.00 [80/80]  
GhostDiagnostic-chr: 5.922  
Centroid-sig: 90.4%  
Centroid-so: 0.862 arcsec [1.42σ]  
OotOffset-rm: 1.776 arcsec [2.51σ]  
KicOffset-rm: 0.676 arcsec [2.49σ]  
OotOffset-st: 1/4/4/4 [13]  
KicOffset-st: 1/4/4/4 [13]  
DiffImageQuality-fgm: 0.77 [10/13]  
DiffImageOverlap-fno: 1.00 [13/13]