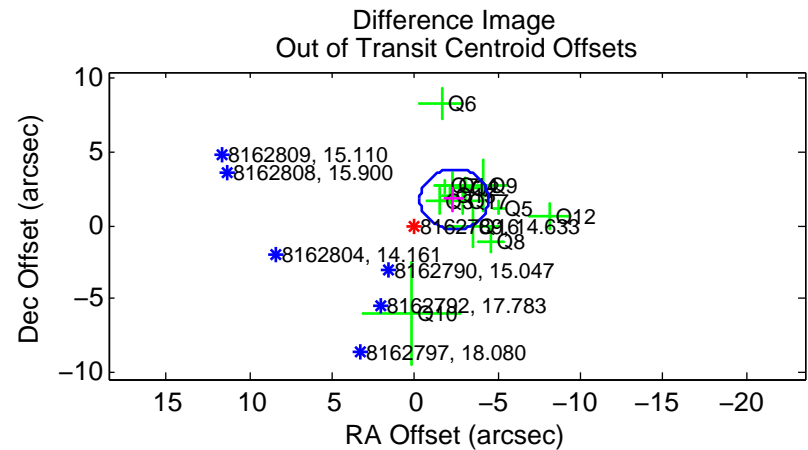
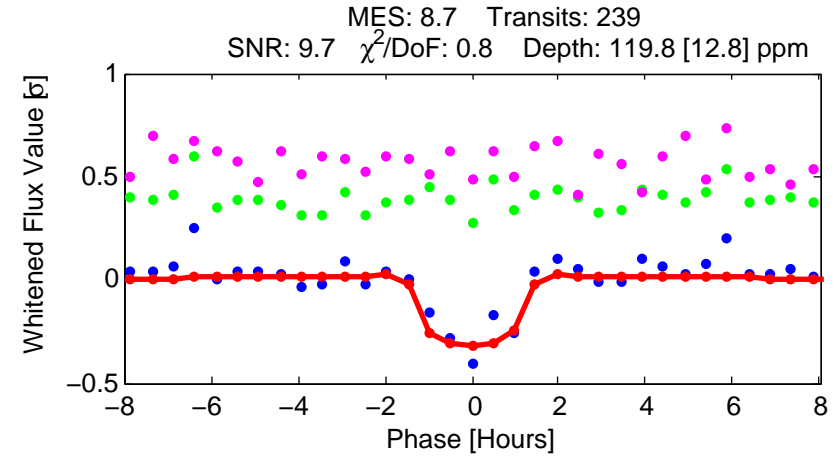
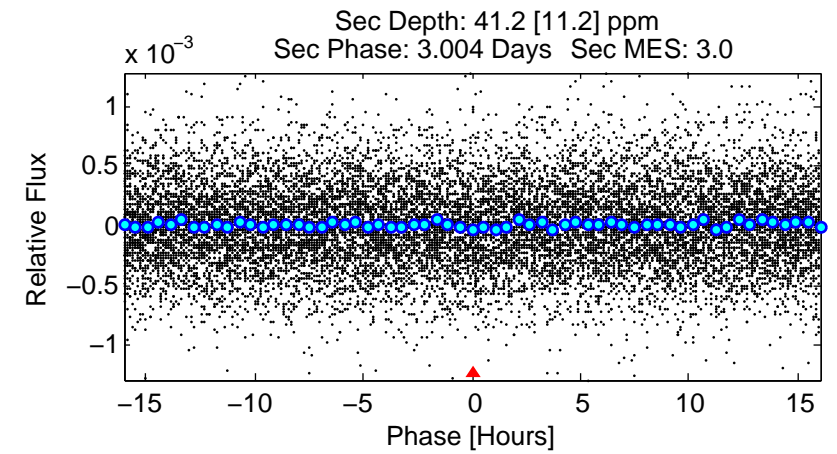
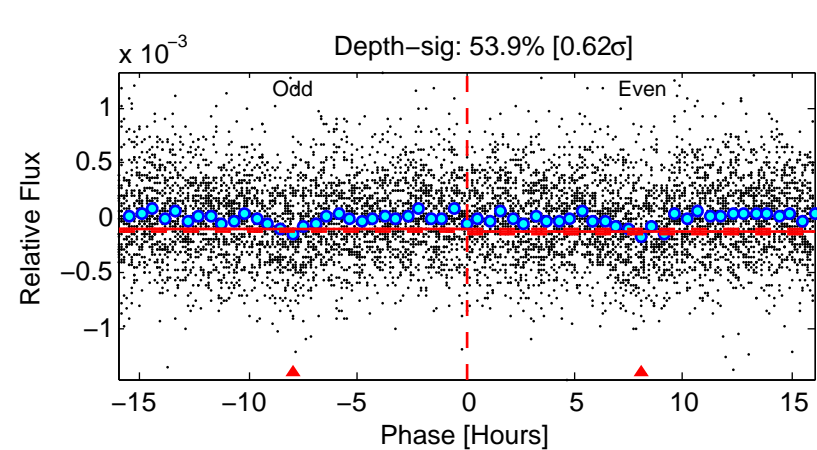
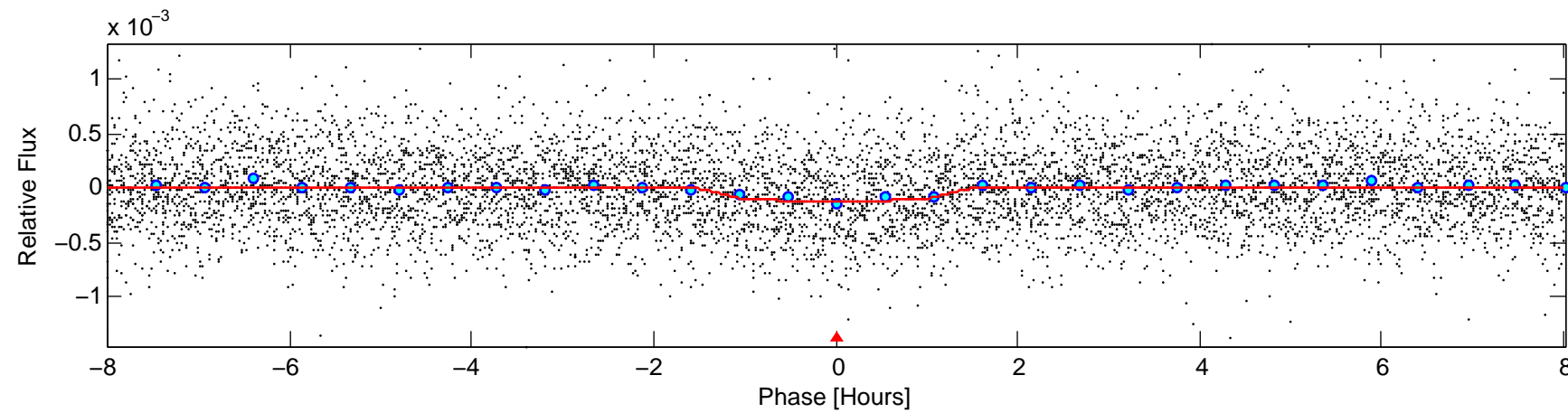
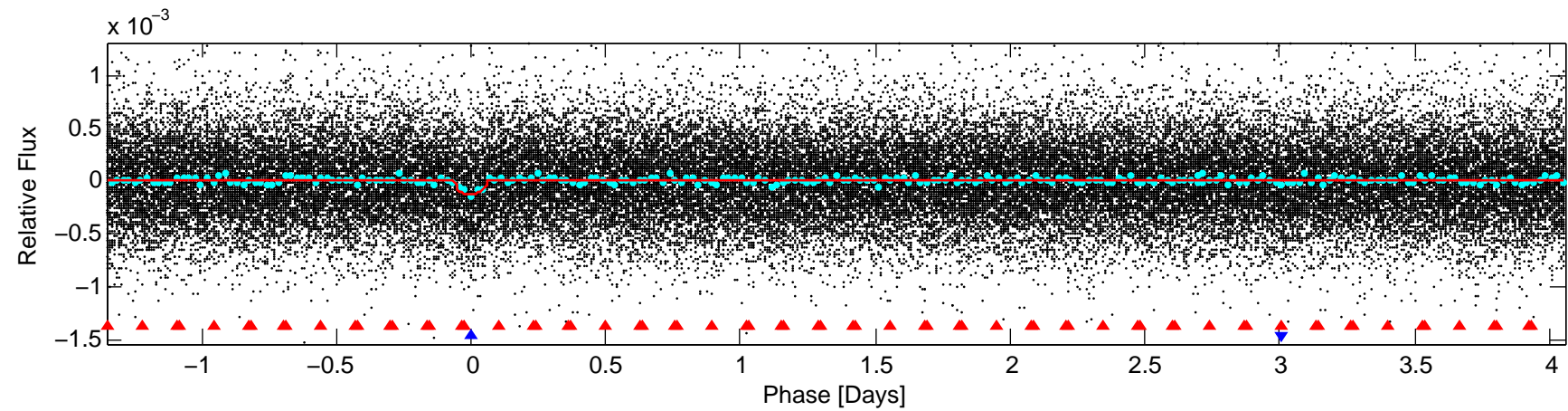
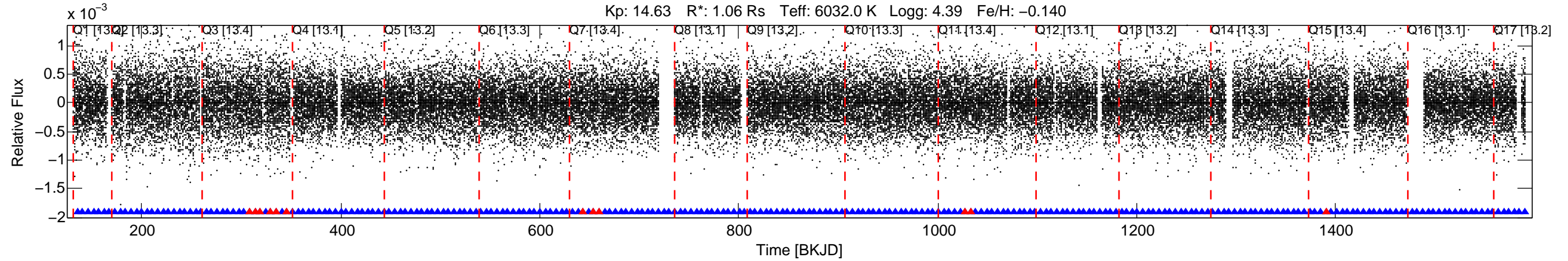


KIC: 8162789 Candidate: 2 of 2 Period: 5.410 d  
KOI: K00521 Corr: No Ephemeris Match

Kp: 14.63 R\*: 1.06 Rs Teff: 6032.0 K Logg: 4.39 Fe/H: -0.140



#### DV Fit Results:

Period = 5.41038 [0.00004] d  
Epoch = 135.0860 [0.0051] BKJD  
Rp/R\* = 0.0112 [0.0066]  
a/R\* = 9.22 [26.91]  
b = 0.82 [1.20]  
Seff = 366.42 [145.36]  
Teq = 1116 [111] K  
Rp = 1.30 [0.86] Re  
a = 0.0603 [0.0151] AU  
Ag = 48.96 [61.99] [0.77σ]  
Teffp = 4563 [1394] K [2.47σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: 100.0% [27.19σ]  
ModelChiSquare2-sig: N/A  
ModelChiSquareGof-sig: N/A  
Bootstrap-pfa: 1.15e-17  
RollingBand-fgt: 0.95 [217/229]  
GhostDiagnostic-chr: 5.582  
Centroid-sig: 11.3%  
Centroid-so: 2.051 arcsec [2.74σ]  
OotOffset-rm: 2.938 arcsec [4.27σ]  
KicOffset-rm: 0.518 arcsec [1.43σ]  
OotOffset-st: 4/3/3/3 [13]  
KicOffset-st: 4/3/3/3 [13]  
DiffImageQuality-fgm: 0.15 [2/13]  
DiffImageOverlap-fno: 1.00 [17/17]