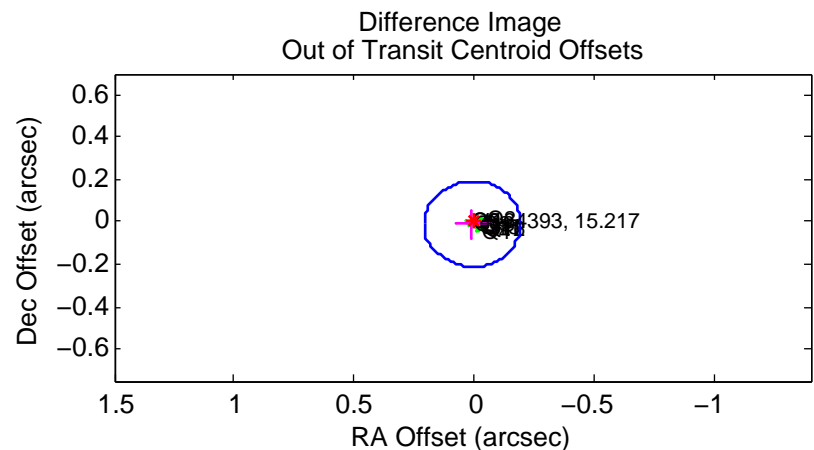
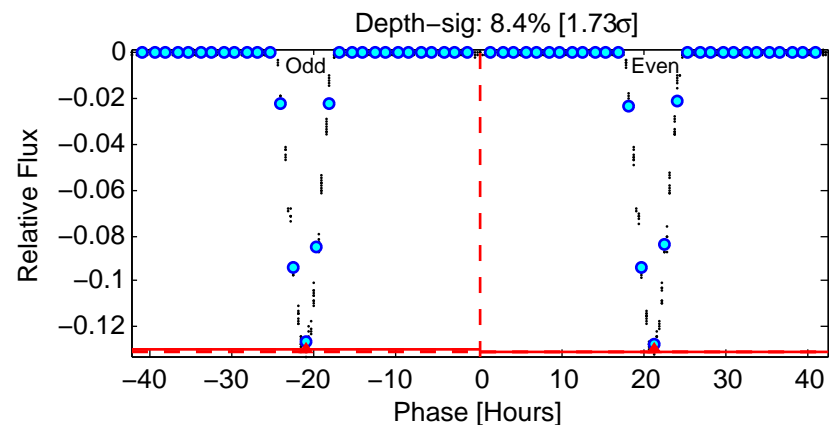
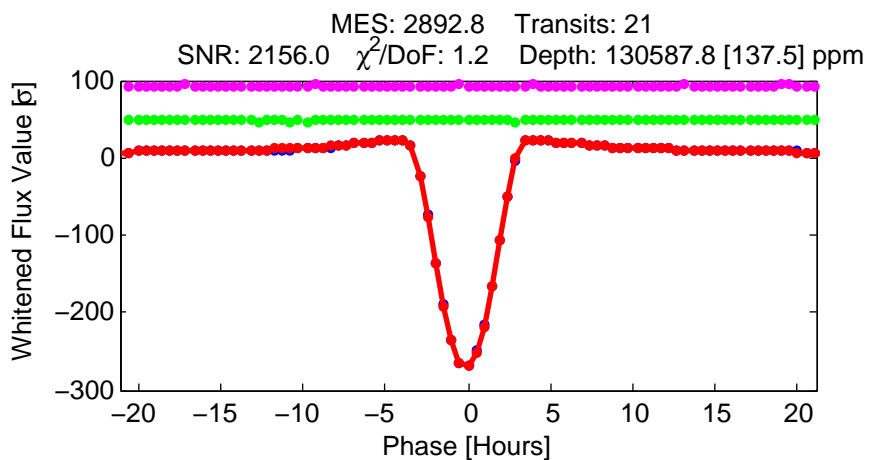
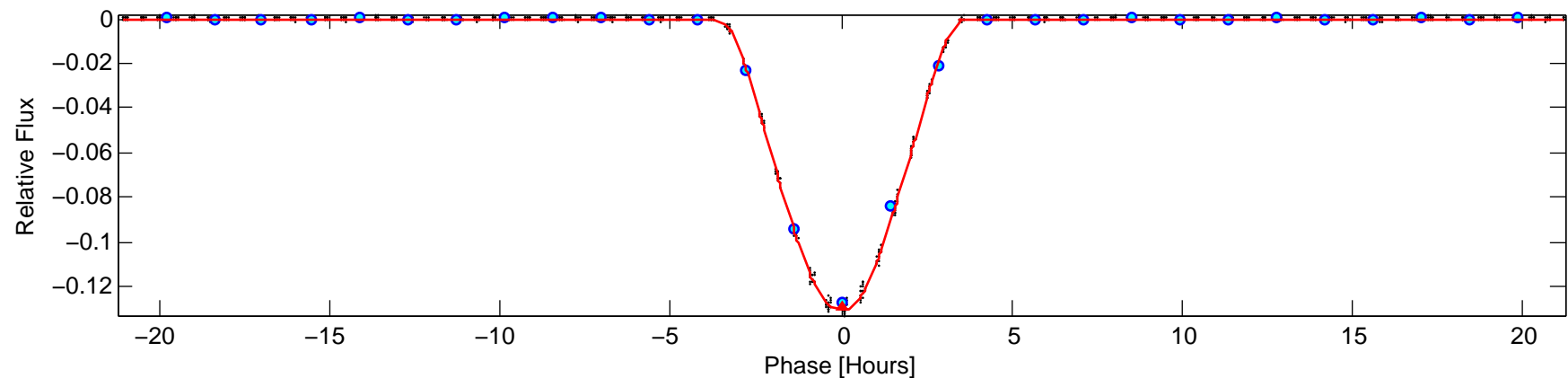
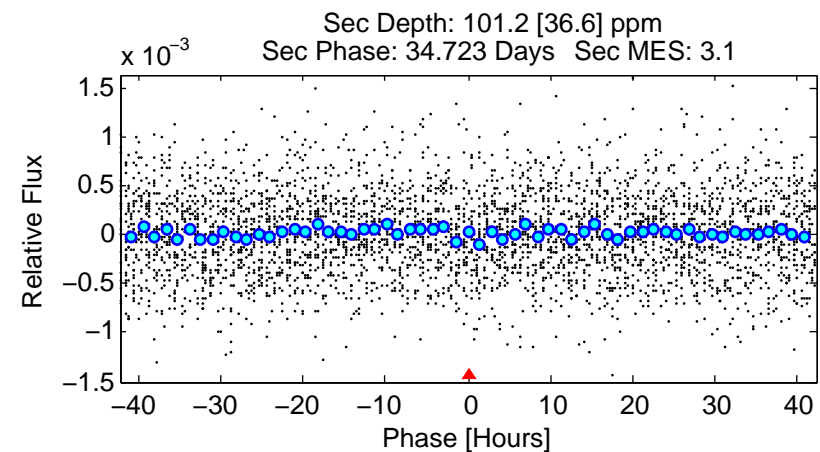
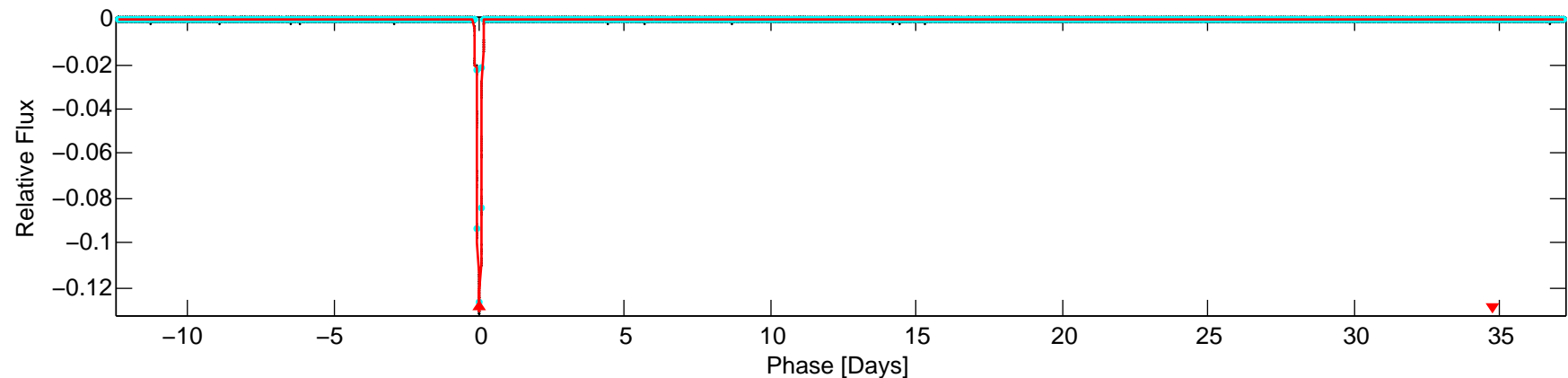
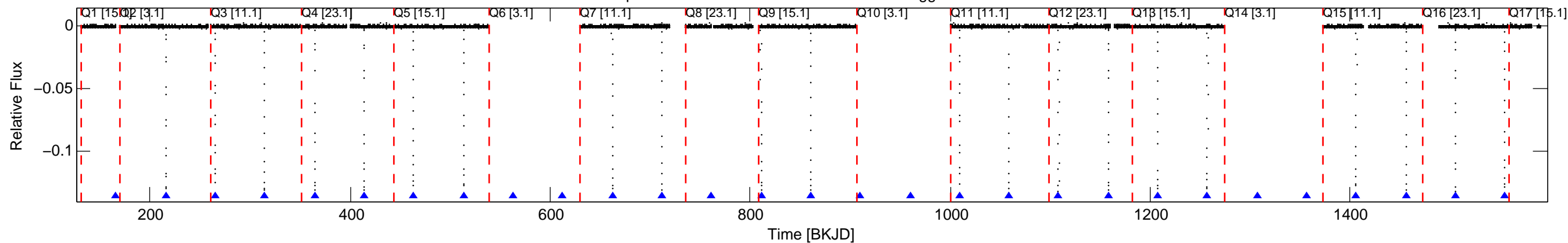


KIC: 4164393 Candidate: 1 of 1 Period: 49.613 d  
KOI: K03413.01 Corr: 0.998

Kp: 15.22 R\*: 1.03 Rs Teff: 6241.0 K Logg: 4.45 Fe/H: -0.140



#### DV Fit Results:

Period = 49.61276 [0.00000] d  
Epoch = 165.9983 [0.0001] BKJD  
Rp/R\* = 0.4869 [0.0526]  
a/R\* = 63.45 [0.46]  
b = 0.90 [0.08]  
Seff = 19.50 [8.47]  
Teq = 536 [58] K  
Rp = 54.78 [19.46] Re  
a = 0.2722 [0.0772] AU  
Ag = 1.37 [0.81] [0.46σ]  
Teffp = 897 [100] K [3.13σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 0.0%  
ModelChiSquareGof-sig: 70.1%  
Bootstrap-pfa: 0.00e+00  
RollingBand-fgt: 1.00 [21/21]  
GhostDiagnostic-chr: 4.28  
Centroid-sig: 0.0%  
Centroid-so: 0.120 arcsec [23.92σ]  
OotOffset-rm: 0.013 arcsec [0.20σ]  
KicOffset-rm: 0.027 arcsec [0.36σ]  
OotOffset-st: 1/3/3/3 [10]  
KicOffset-st: 1/3/3/3 [10]  
DiffImageQuality-fgm: 1.00 [10/10]  
DiffImageOverlap-fno: 1.00 [10/10]