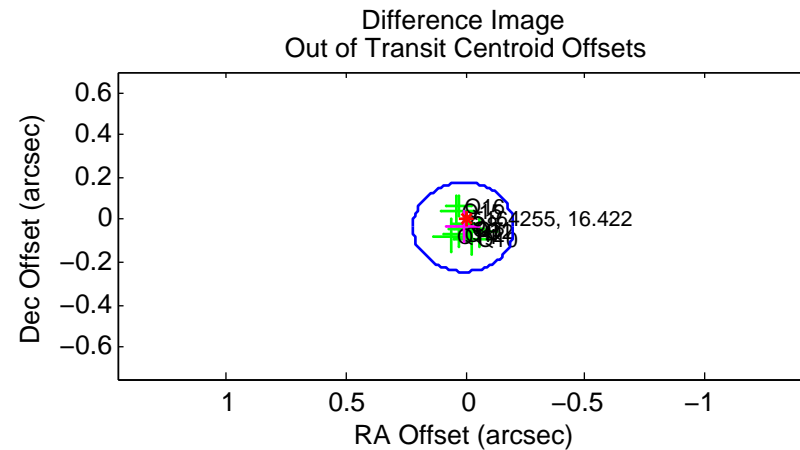
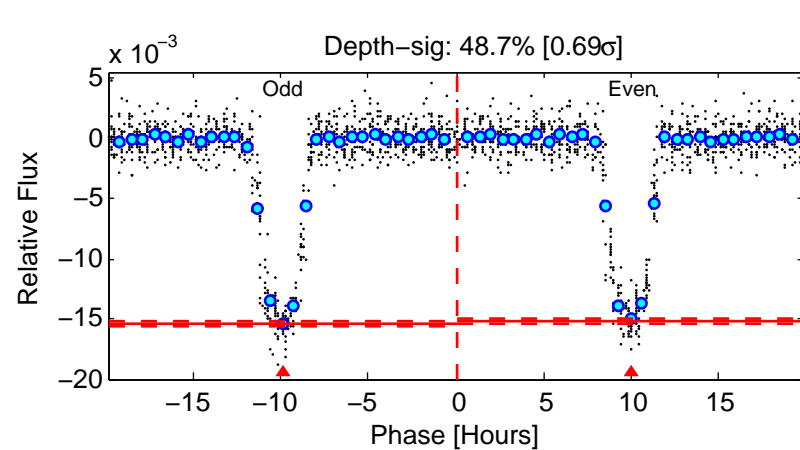
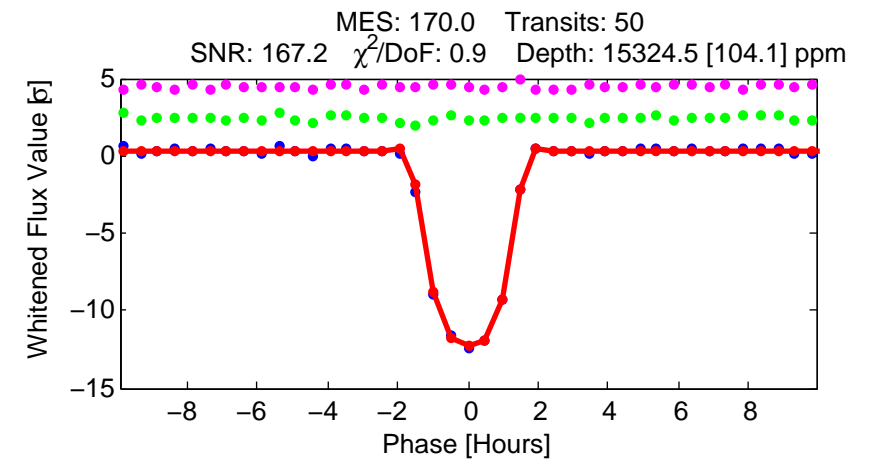
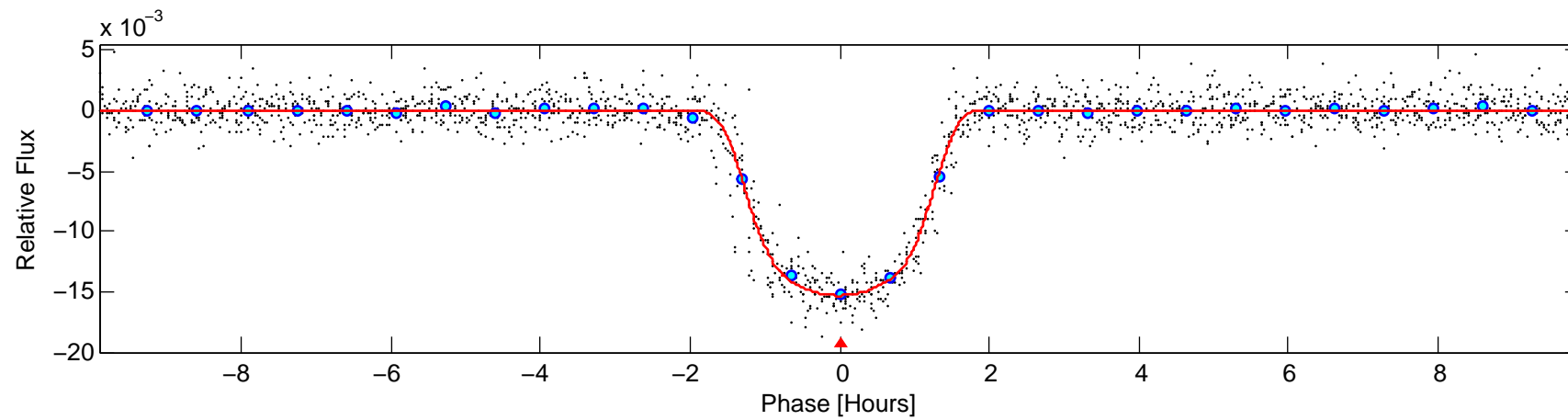
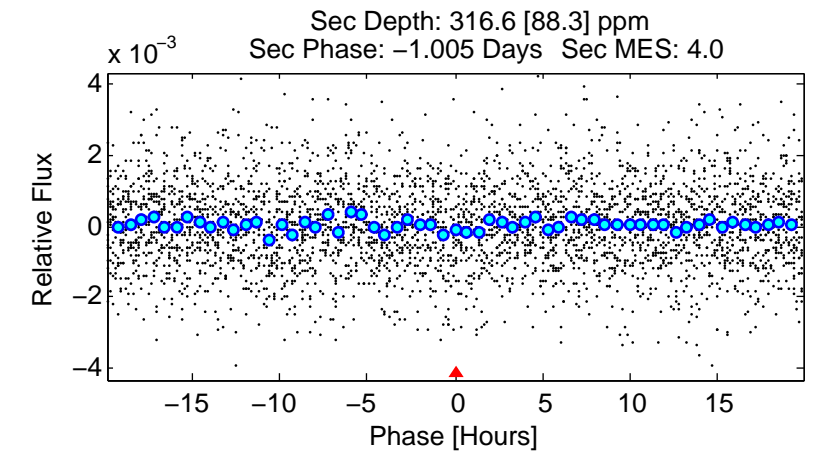
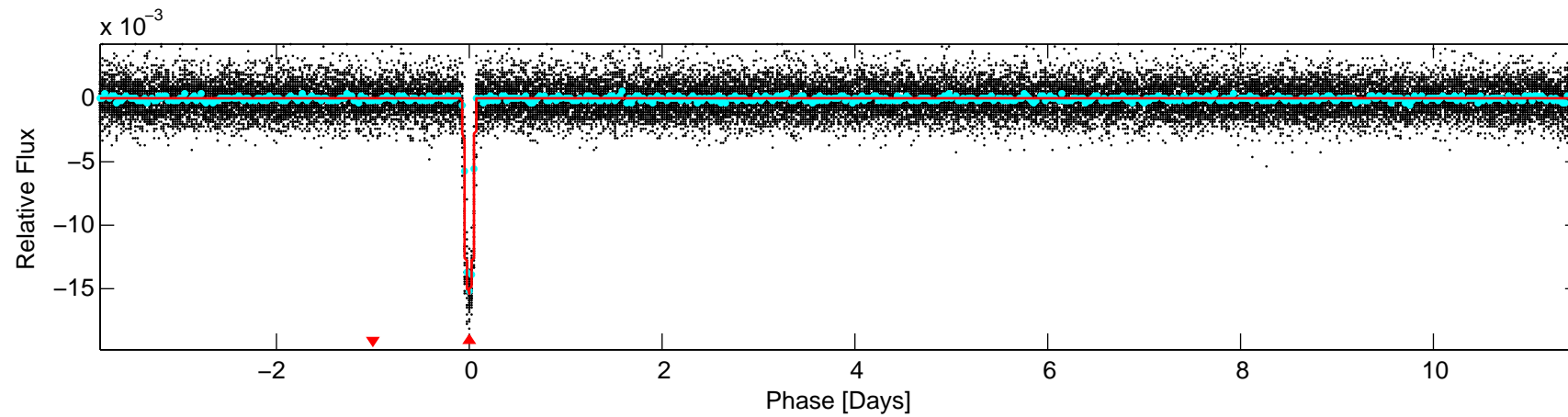
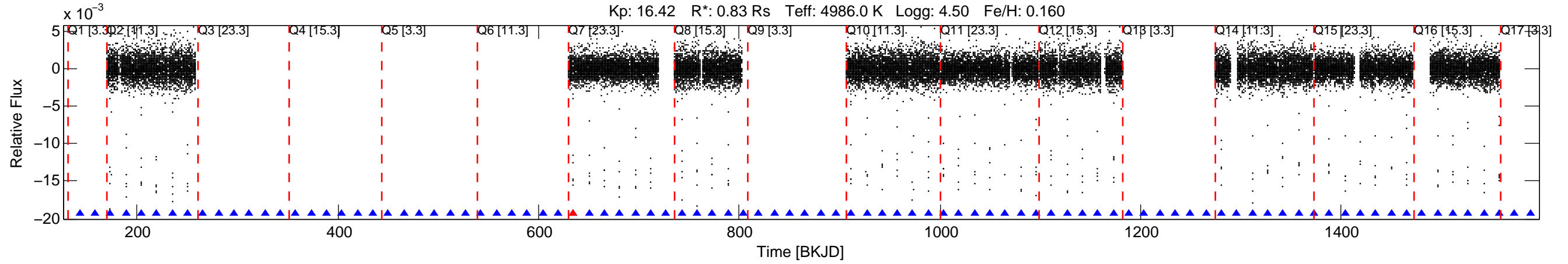


KIC: 5164255 Candidate: 1 of 1 Period: 15.376 d  
KOI: K00824.01 Corr: 0.988

Kp: 16.42 R\*: 0.83 Rs Teff: 4986.0 K Logg: 4.50 Fe/H: 0.160



#### DV Fit Results:

Period = 15.37558 [0.00001] d  
Epoch = 142.8658 [0.0006] BKJD  
Rp/R\* = 0.1221 [0.0015]  
a/R\* = 30.85 [1.06]  
b = 0.71 [0.03]  
Seff = 30.61 [4.30]  
Teq = 600 [21] K  
Rp = 11.10 [0.84] Re  
a = 0.1120 [0.0085] AU  
Ag = 17.74 [5.44] [3.08σ]  
Teffp = 1903 [137] K [9.44σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 6.4%  
ModelChiSquareGof-sig: 100.0%  
Bootstrap-pfa: 0.00e+00  
RollingBand-fgt: 0.98 [49/50]  
GhostDiagnostic-chr: 3.698  
Centroid-sig: 0.6%  
**Centroid-so: 0.390 arcsec [4.94σ]**  
OotOffset-rm: 0.035 arcsec [0.50σ]  
KicOffset-rm: 0.112 arcsec [1.47σ]  
OotOffset-st: 3/3/3/0 [9]  
KicOffset-st: 3/3/3/0 [9]  
DiffImageQuality-fgm: 1.00 [9/9]  
DiffImageOverlap-fno: 1.00 [9/9]