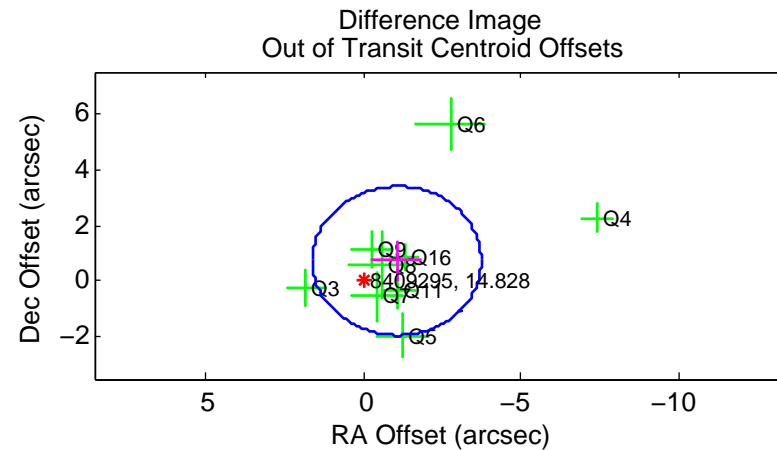
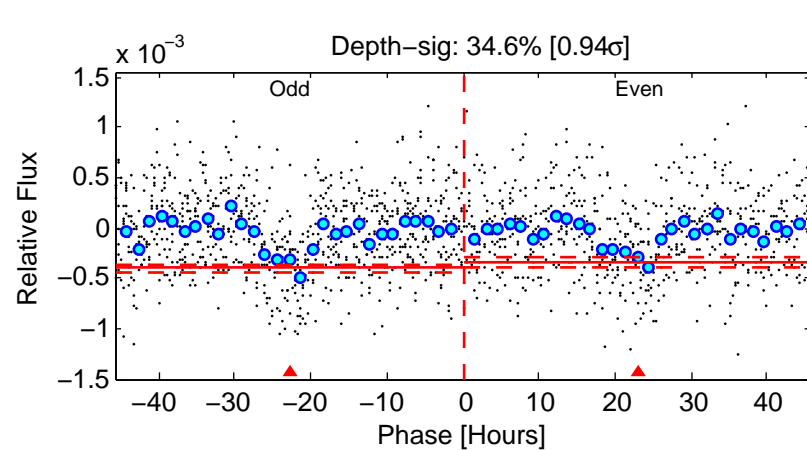
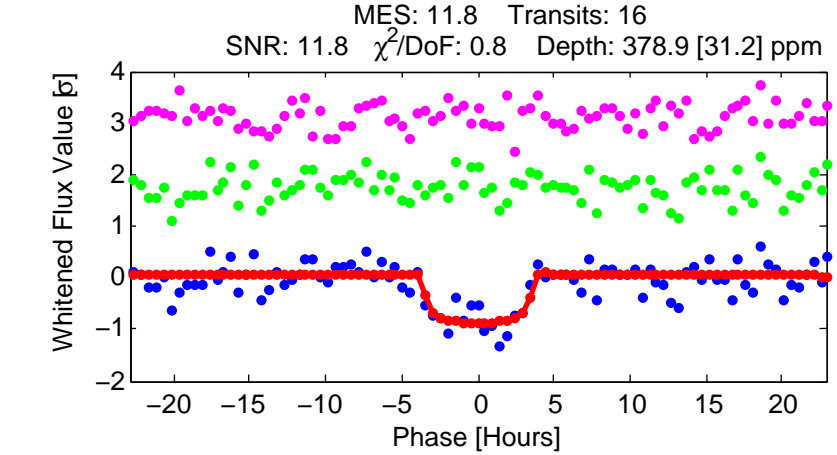
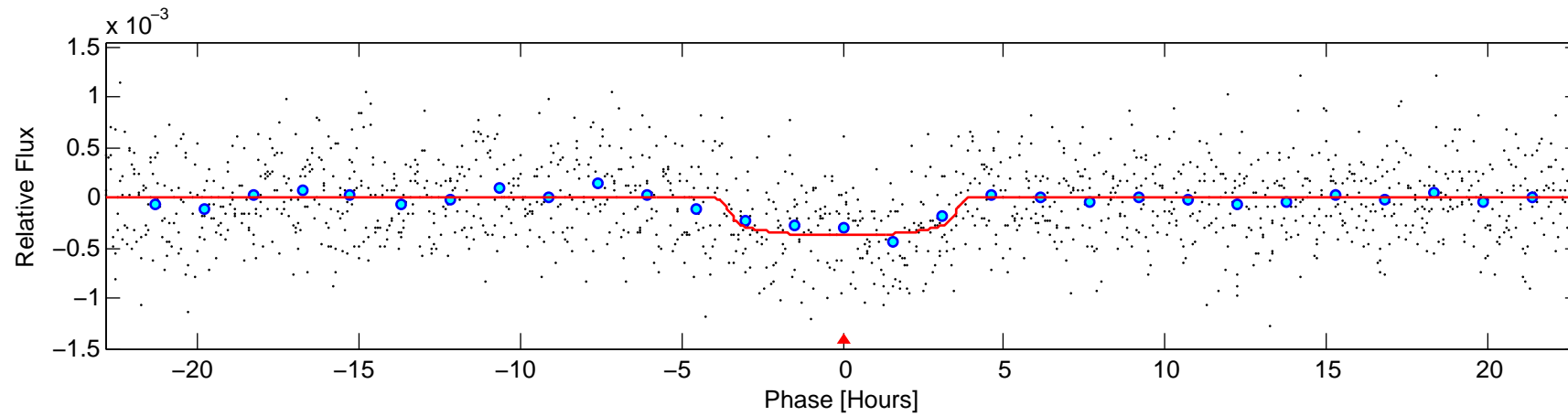
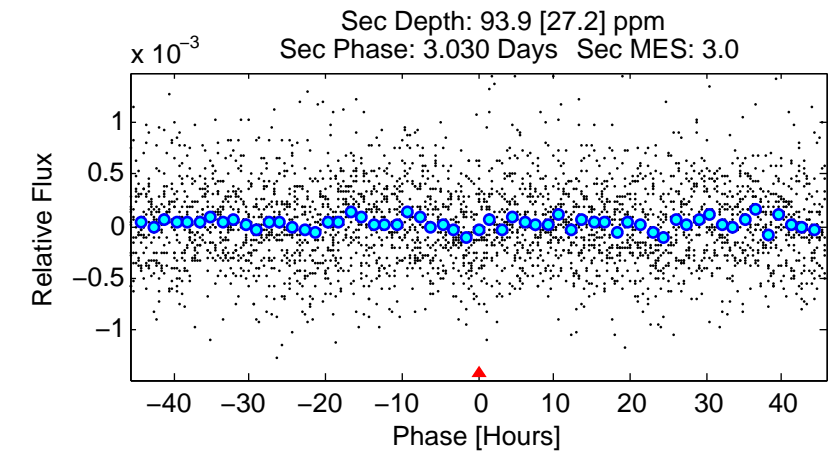
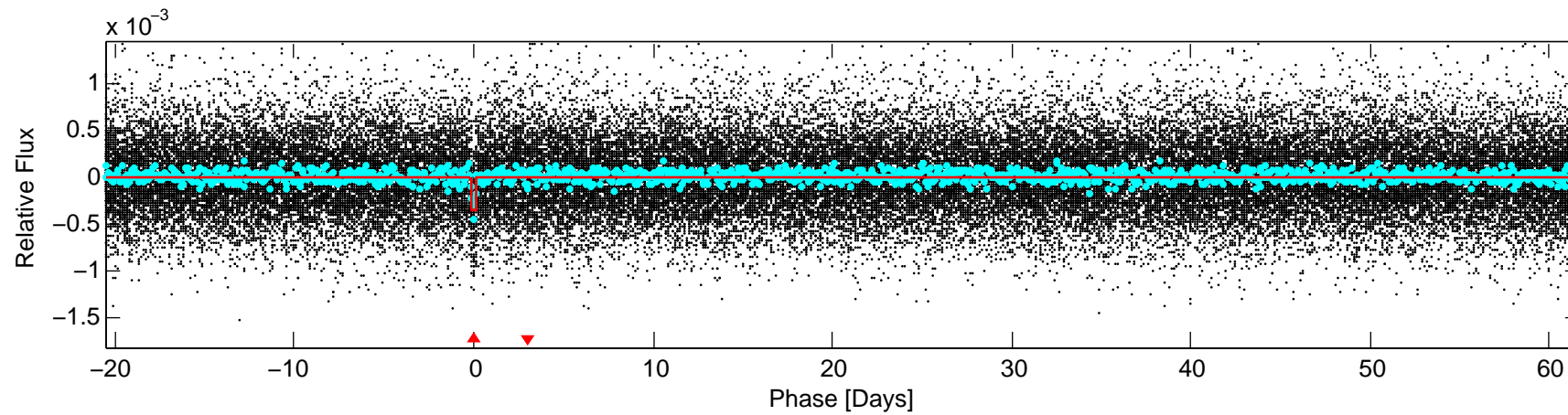
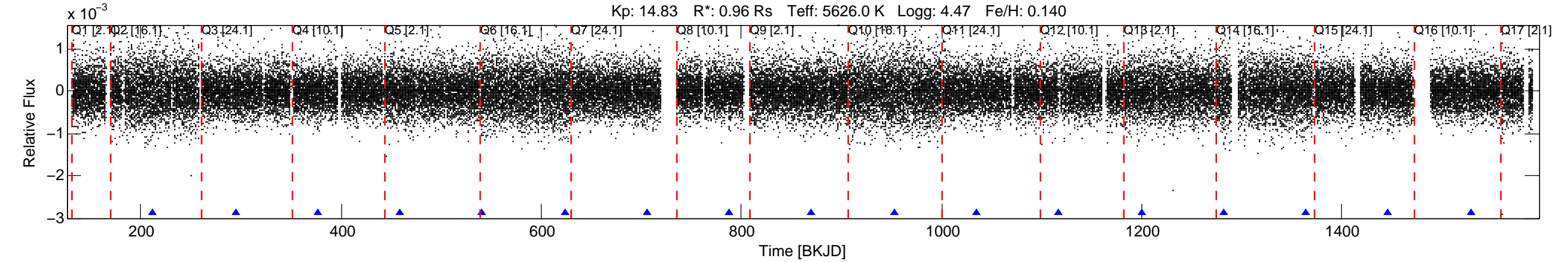


KIC: 8409295 Candidate: 1 of 1 Period: 82.293 d  
KOI: K03404.01 Corr: 0.945

Kp: 14.83 R\*: 0.96 Rs Teff: 5626.0 K Logg: 4.47 Fe/H: 0.140



#### DV Fit Results:

Period = 82.29305 [0.00117] d  
Epoch = 212.0346 [0.0110] BKJD  
Rp/R\* = 0.0203 [0.0056]  
a/R\* = 47.83 [56.38]  
b = 0.84 [0.42]  
Seff = 6.08 [1.30]  
Teq = 400 [21] K  
Rp = 2.12 [0.65] Re  
a = 0.3677 [0.0477] AU  
Ag = 1554.31 [1020.37] [1.52σ]  
Teffp = 3887 [609] K [5.72σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 46.7%  
ModelChiSquareGof-sig: 100.0%  
Bootstrap-pfa: 1.18e-30  
RollingBand-fgt: 1.00 [16/16]  
GhostDiagnostic-chr: 1.557  
Centroid-sig: 81.3%  
Centroid-so: 0.823 arcsec [0.72σ]  
OotOffset-rm: 1.281 arcsec [1.44σ]  
KicOffset-rm: 1.325 arcsec [1.62σ]  
OotOffset-st: 1/3/3/2 [9]  
KicOffset-st: 1/3/3/2 [9]  
DiffImageQuality-fgm: 0.78 [7/9]  
DiffImageOverlap-fno: 1.00 [13/13]