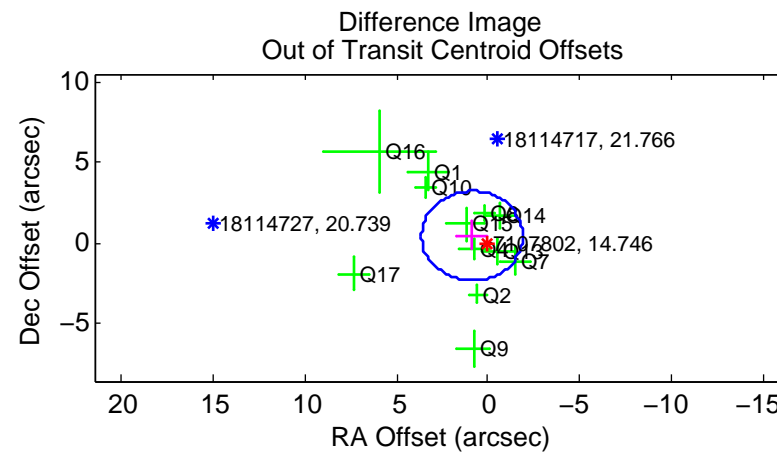
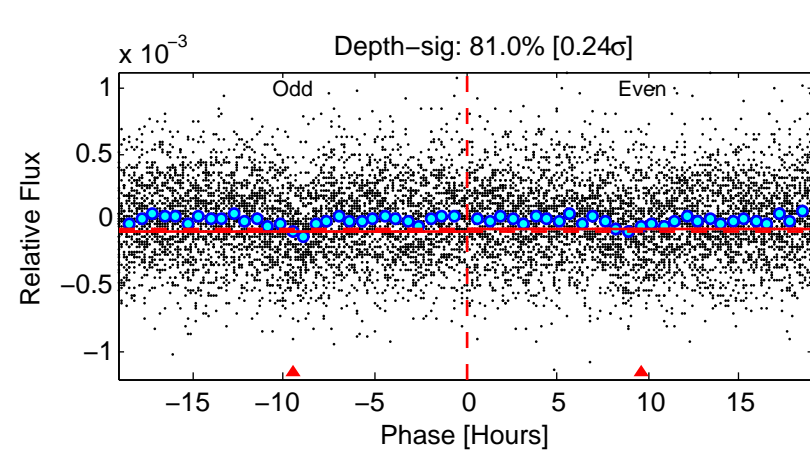
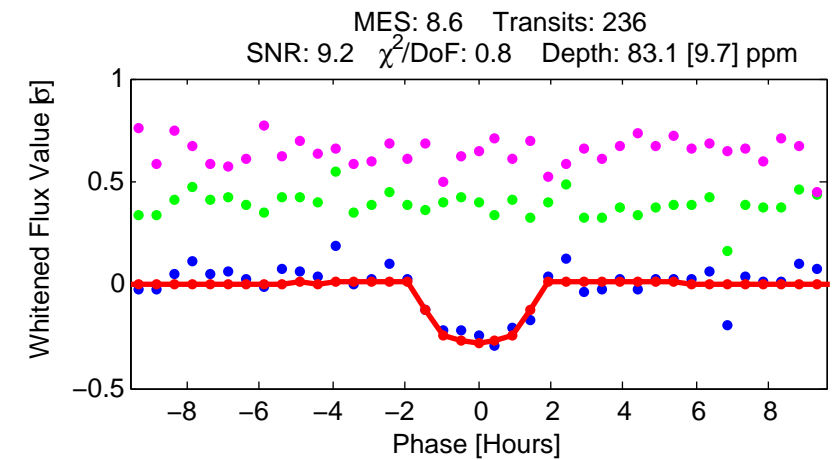
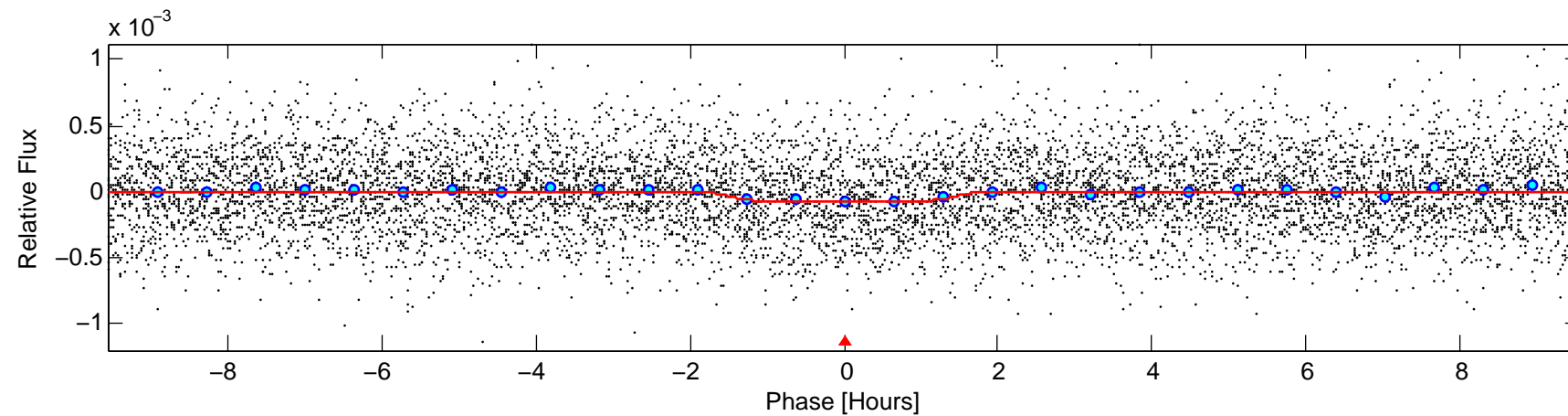
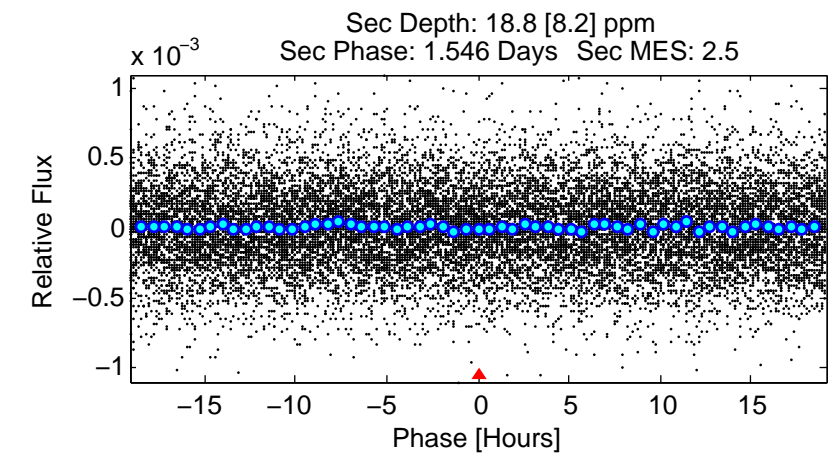
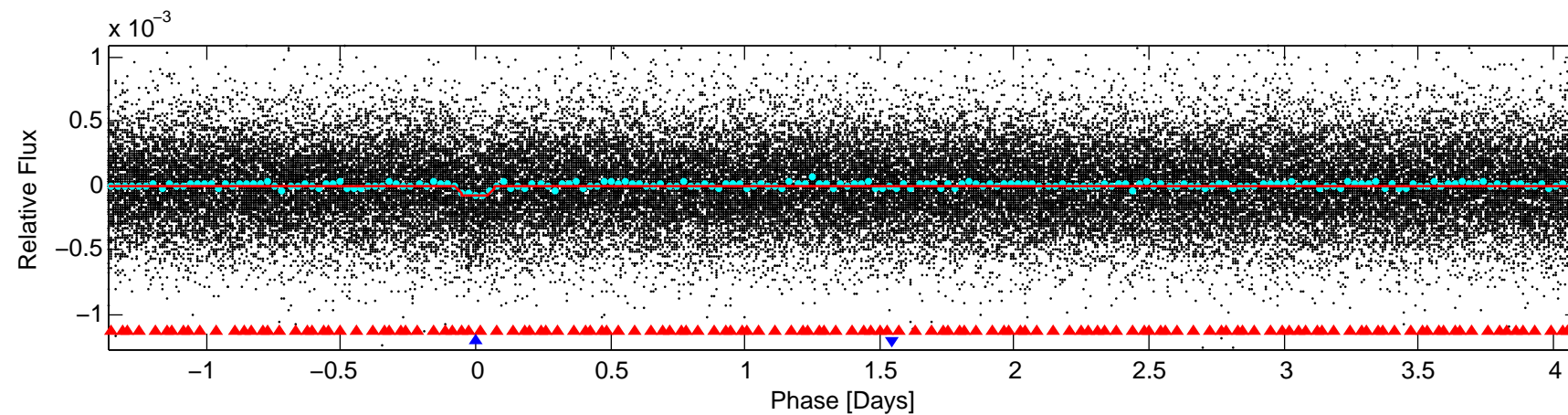
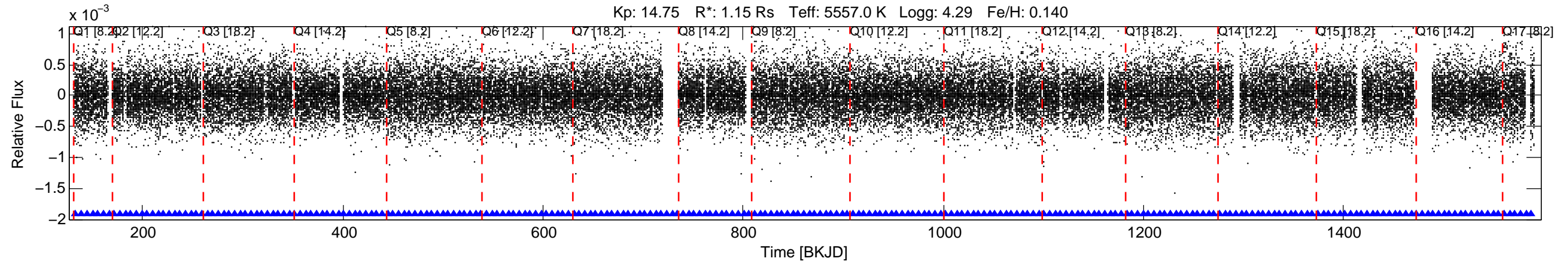


KIC: 7107802 Candidate: 2 of 2 Period: 5.468 d  
KOI: K02420.02 Corr: 0.970

Kp: 14.75 R\*: 1.15 Rs Teff: 5557.0 K Logg: 4.29 Fe/H: 0.140



#### DV Fit Results:

Period = 5.46753 [0.00005] d  
Epoch = 133.4243 [0.0067] BKJD  
Rp/R\* = 0.0095 [0.0078]  
a/R\* = 7.49 [25.84]  
b = 0.84 [1.30]  
Seff = 320.07 [88.68]  
Teq = 1079 [75] K  
Rp = 1.19 [1.00] Re  
a = 0.0595 [0.0097] AU  
Ag = 25.73 [44.42] [0.56σ]  
Teffp = 3756 [1602] K [1.67σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: 100.0% [21.95σ]  
ModelChiSquare2-sig: N/A  
ModelChiSquareGof-sig: N/A  
Bootstrap-pfa: 4.06e-18  
RollingBand-fgt: 1.00 [225/225]  
GhostDiagnostic-chr: -25.48  
Centroid-sig: 1.9%  
Centroid-so: 2.397 arcsec [1.48σ]  
OotOffset-rm: 0.998 arcsec [1.08σ]  
KicOffset-rm: 0.939 arcsec [0.93σ]  
OotOffset-st: 3/2/3/4 [12]  
KicOffset-st: 3/2/3/4 [12]  
DiffImageQuality-fgm: 0.42 [5/12]  
DiffImageOverlap-fno: 1.00 [17/17]