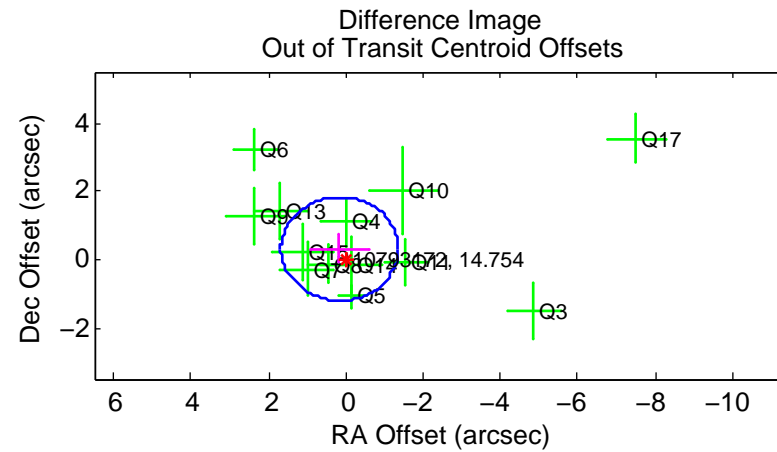
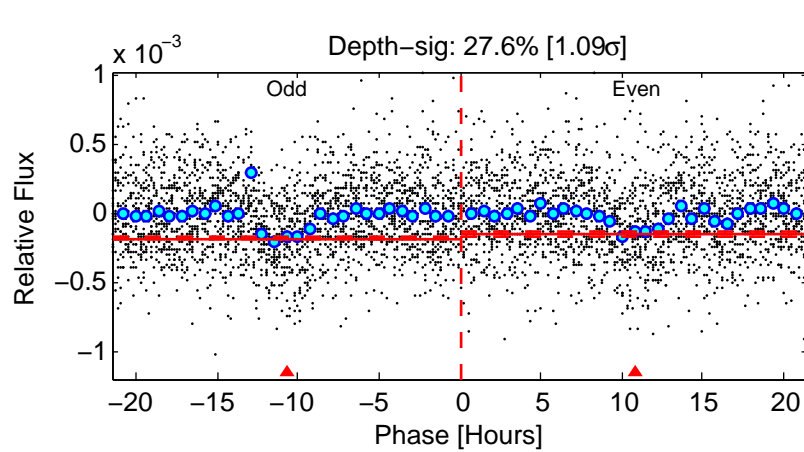
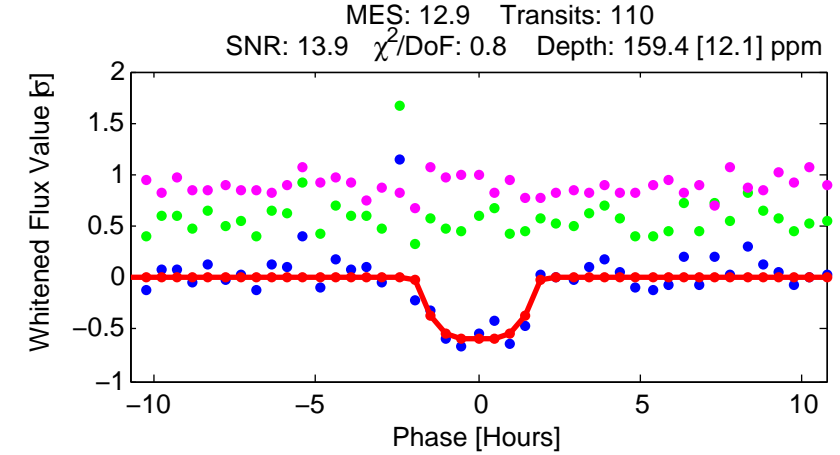
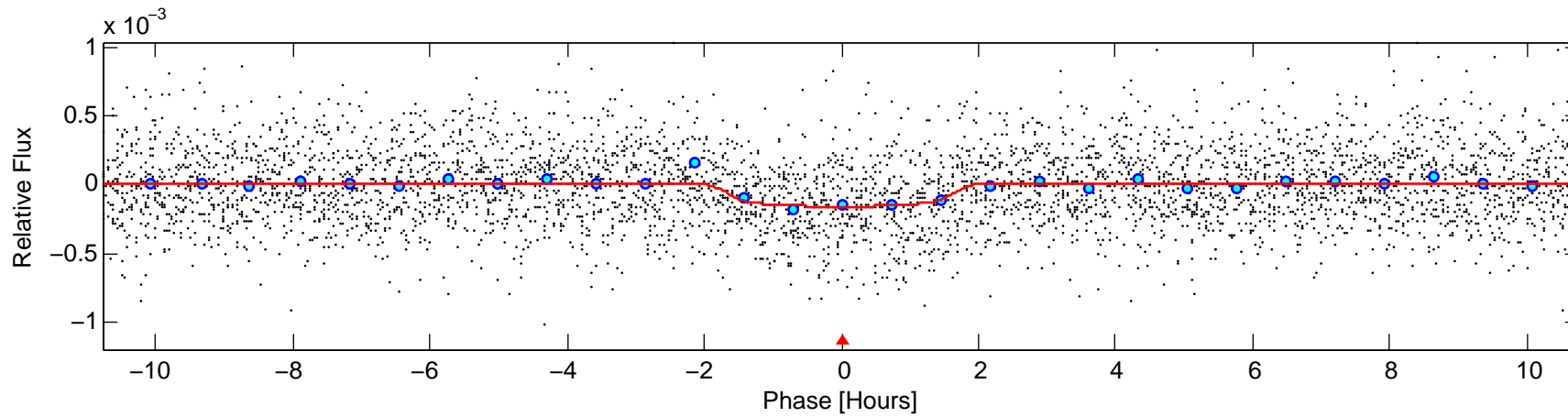
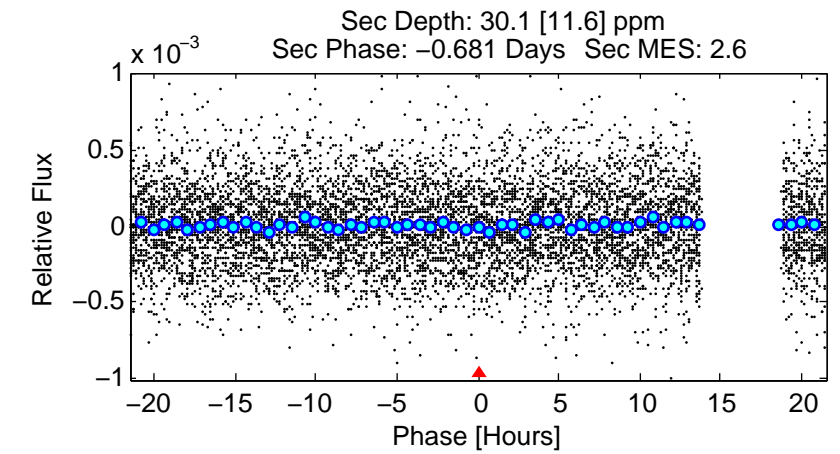
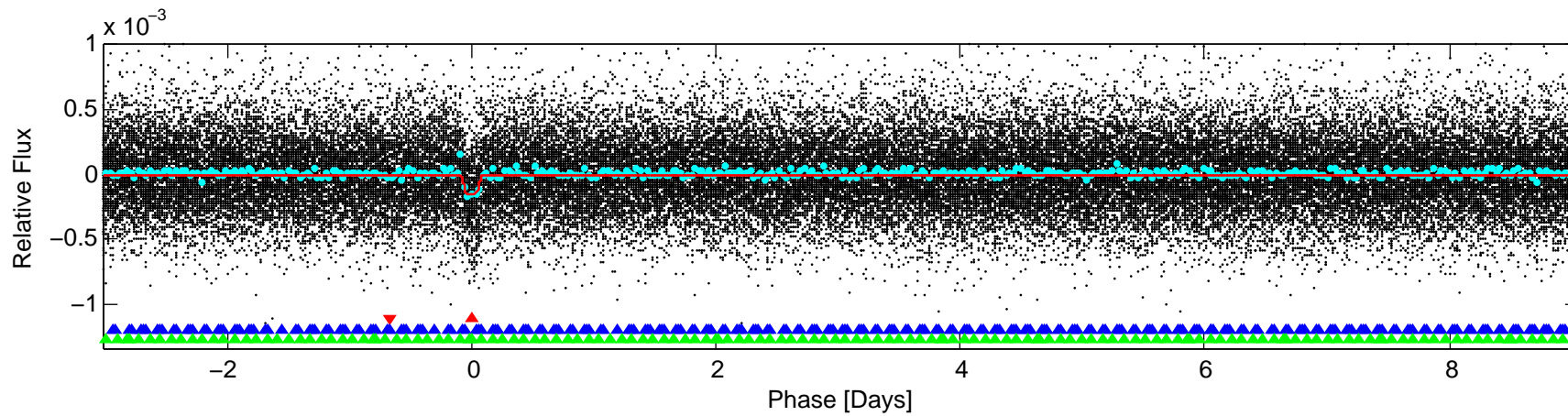
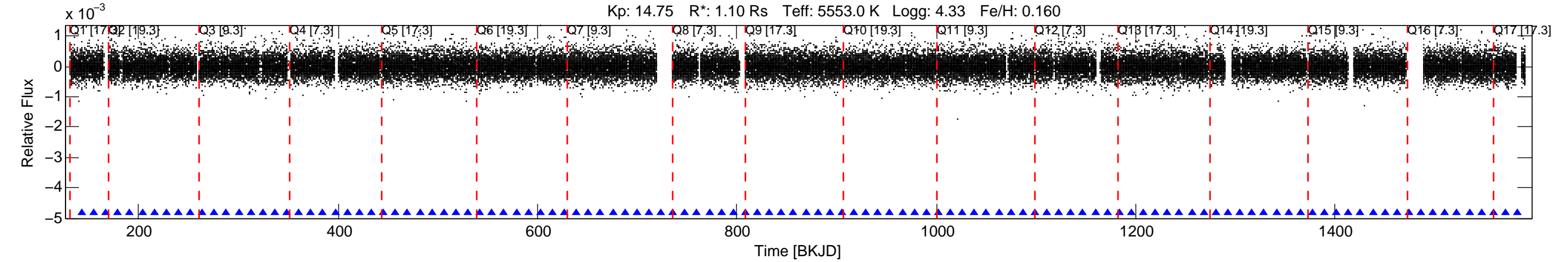


KIC: 10793172 Candidate: 1 of 3 Period: 12.100 d  
KOI: K02871.01 Corr: 0.966

Kp: 14.75 R\*: 1.10 Rs Teff: 5553.0 K Logg: 4.33 Fe/H: 0.160



#### DV Fit Results:

Period = 12.09990 [0.00009] d  
Epoch = 143.0447 [0.0059] BKJD  
Rp/R\* = 0.0139 [0.0060]  
a/R\* = 11.99 [23.14]  
b = 0.90 [0.41]  
Seff = 100.55 [23.93]  
Teq = 807 [48] K  
Rp = 1.66 [0.76] Re  
a = 0.1011 [0.0145] AU  
Ag = 61.08 [59.55] [1.01σ]  
Teffp = 3490 [828] K [3.24σ]

#### DV Diagnostic Results:

ShortPeriod-sig: 100.0% [20.44σ]  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 99.3%  
ModelChiSquareGof-sig: 100.0%  
Bootstrap-pfa: 1.21e-37  
RollingBand-fgt: 1.00 [107/107]  
GhostDiagnostic-chr: 2.447  
Centroid-sig: 10.8%  
Centroid-so: 1.184 arcsec [1.14σ]  
OotOffset-rm: 0.345 arcsec [0.68σ]  
KicOffset-rm: 0.175 arcsec [0.37σ]  
OotOffset-st: 3/4/2/4 [13]  
KicOffset-st: 3/4/2/4 [13]  
DiffImageQuality-fgm: 0.54 [7/13]  
DiffImageOverlap-fno: 1.00 [17/17]