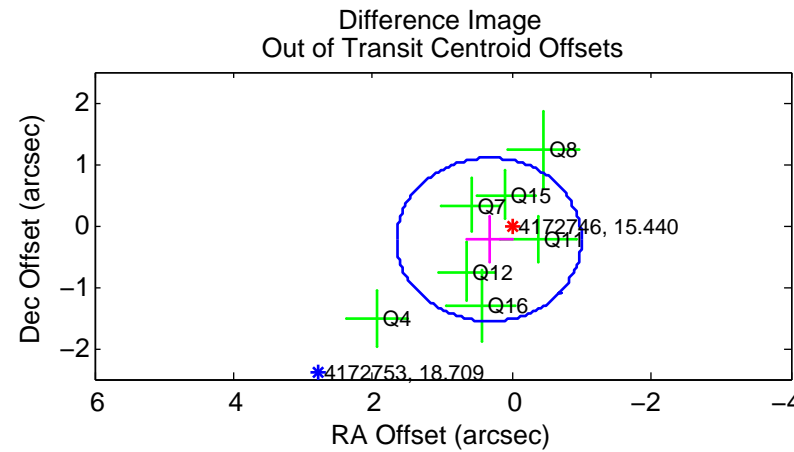
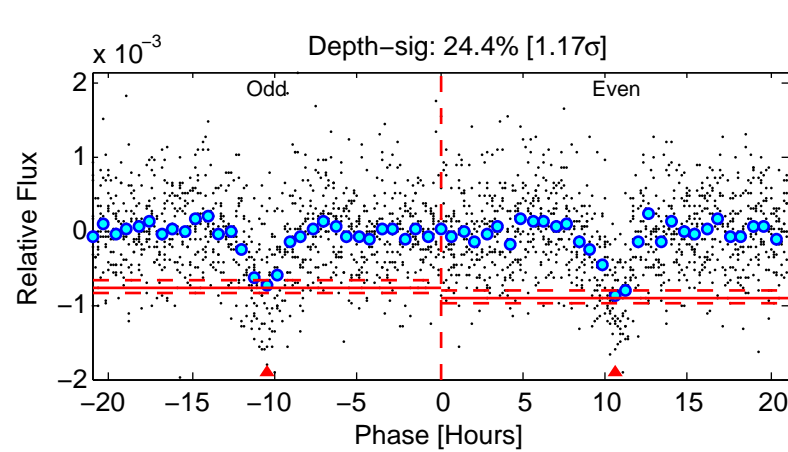
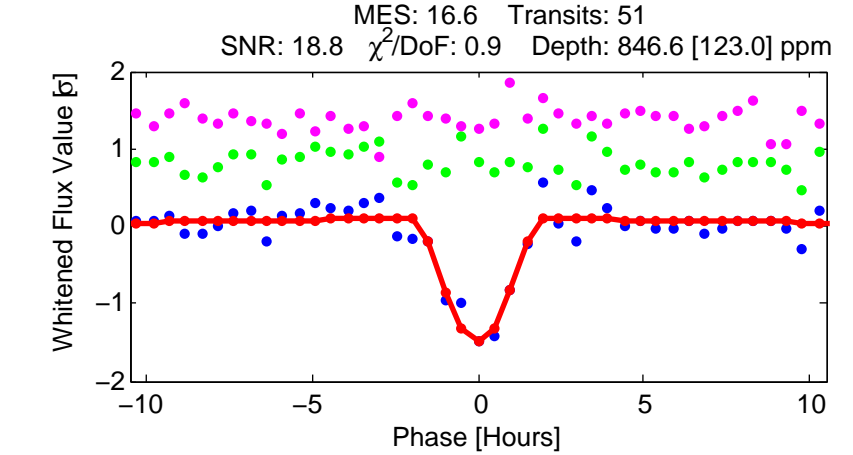
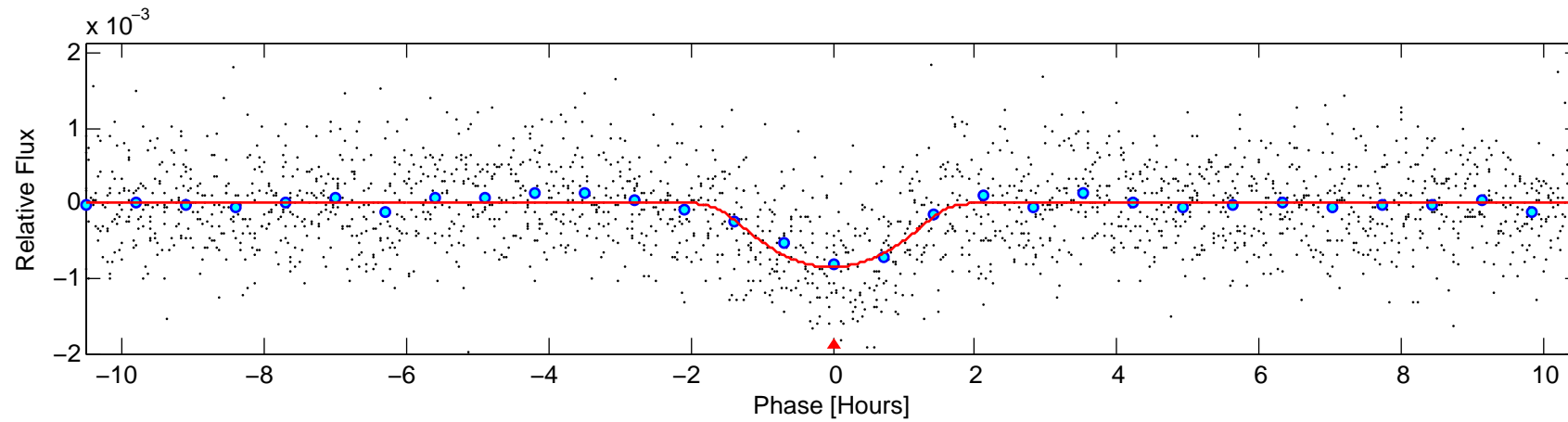
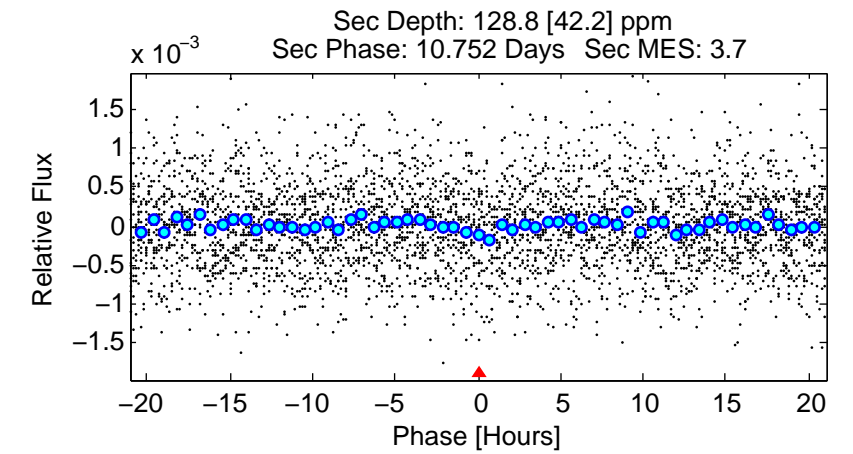
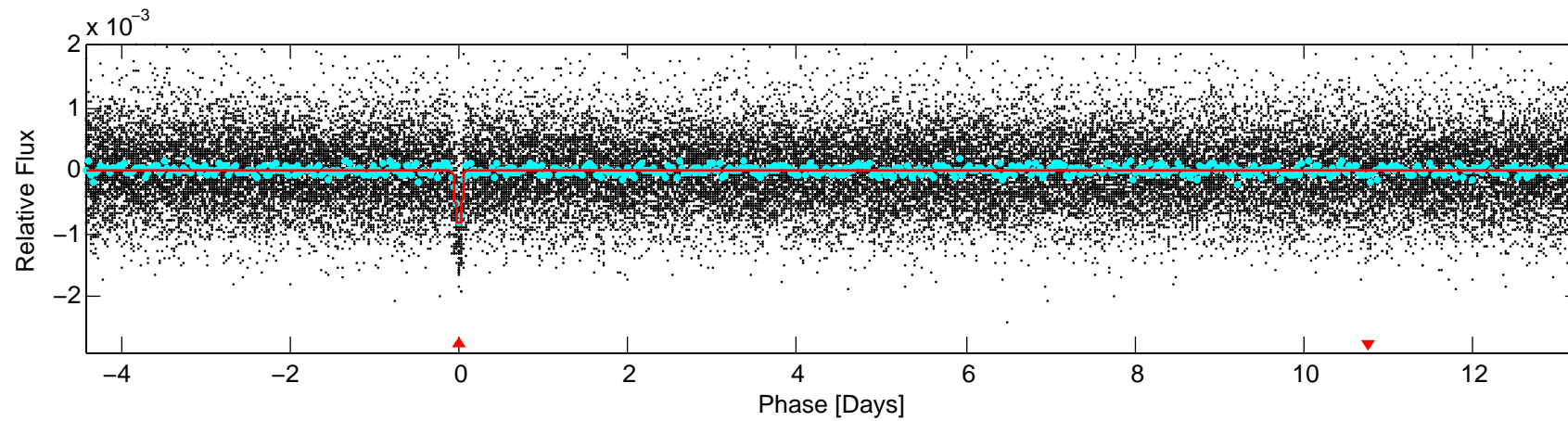
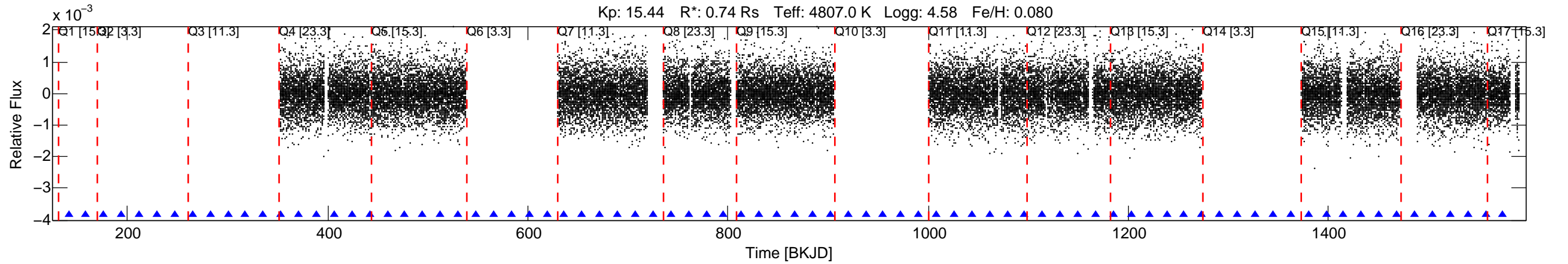


KIC: 4172746 Candidate: 1 of 1 Period: 17.700 d  
KOI: K02531.01 Corr: 0.871



#### DV Fit Results:

Period = 17.69978 [0.00010] d  
Epoch = 140.9503 [0.0052] BKJD  
Rp/R\* = 0.0394 [0.0165]  
a/R\* = 14.30 [3.47]  
b = 0.97 [0.04]  
Seff = 17.76 [2.99]  
Teq = 523 [22] K  
Rp = 3.19 [1.36] Re  
a = 0.1218 [0.0079] AU  
Ag = 103.22 [93.12] [1.10σ]  
Teffp = 2580 [586] K [3.50σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 98.9%  
ModelChiSquareGof-sig: 100.0%  
Bootstrap-pfa: 1.73e-60  
RollingBand-fgt: 1.00 [50/50]  
GhostDiagnostic-chr: 2.706  
Centroid-sig: 5.1%  
**Centroid-so: 2.003 arcsec [3.43σ]**  
OotOffset-rm: 0.406 arcsec [0.92σ]  
KicOffset-rm: 0.329 arcsec [0.98σ]  
OotOffset-st: 0/3/4/0 [7]  
KicOffset-st: 0/3/4/4 [11]  
DiffImageQuality-fgm: 0.82 [9/11]  
DiffImageOverlap-fno: 1.00 [11/11]