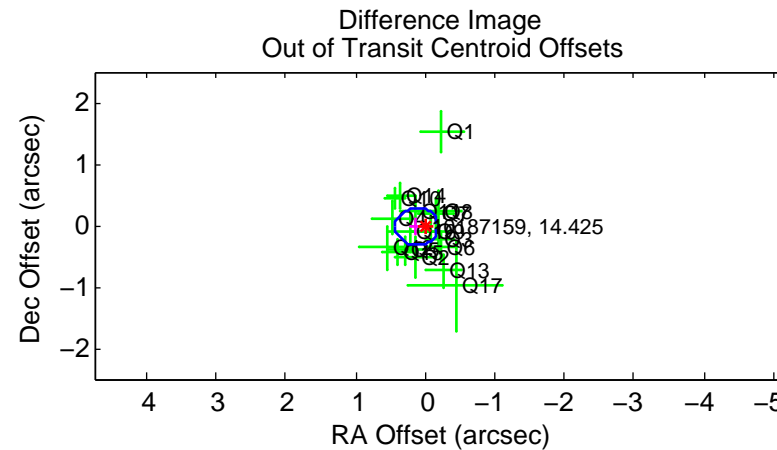
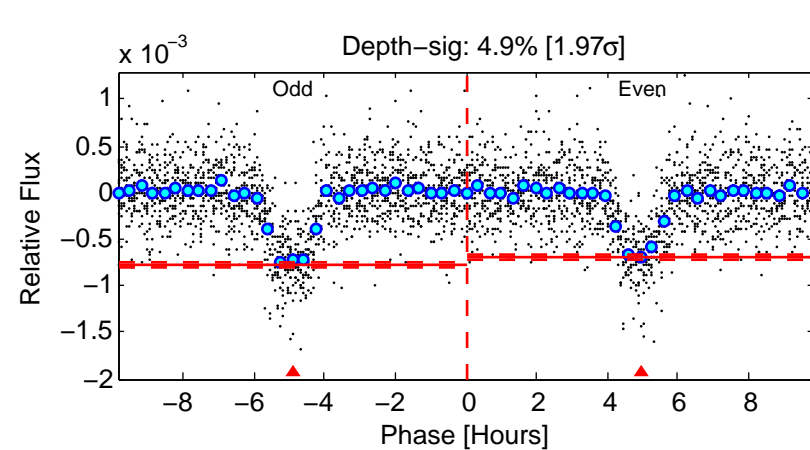
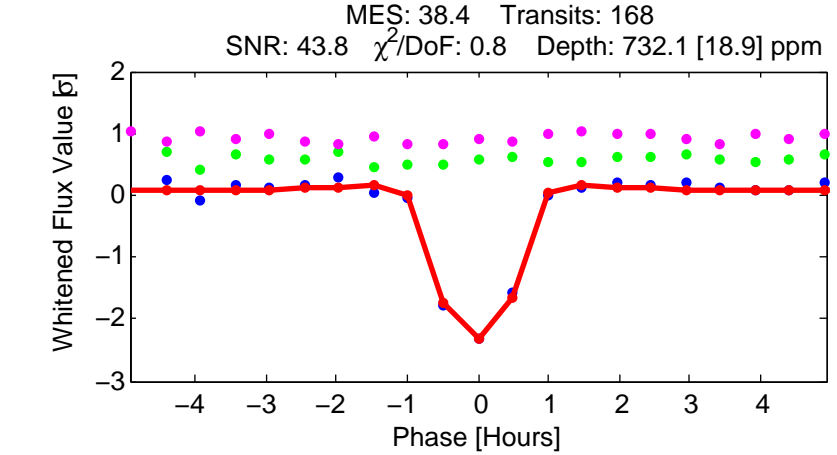
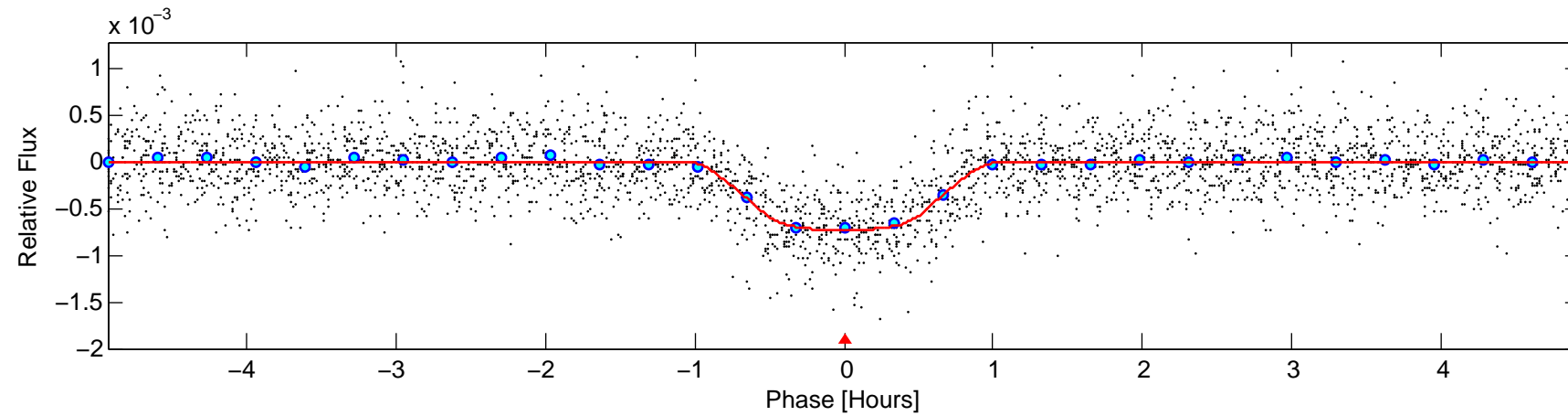
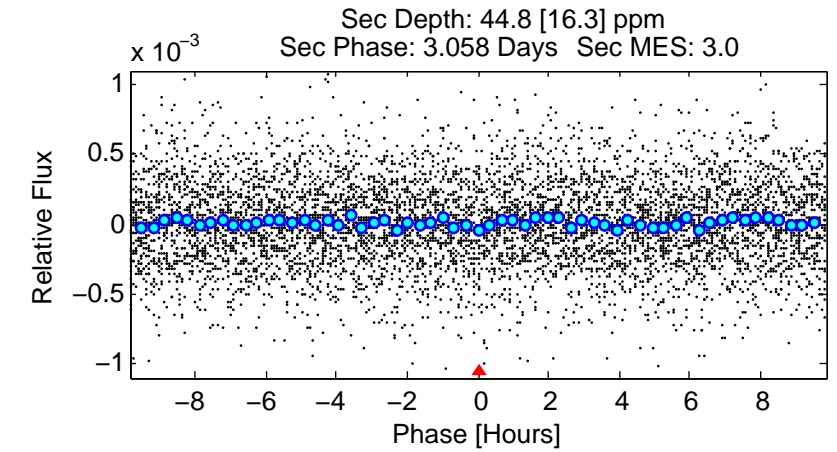
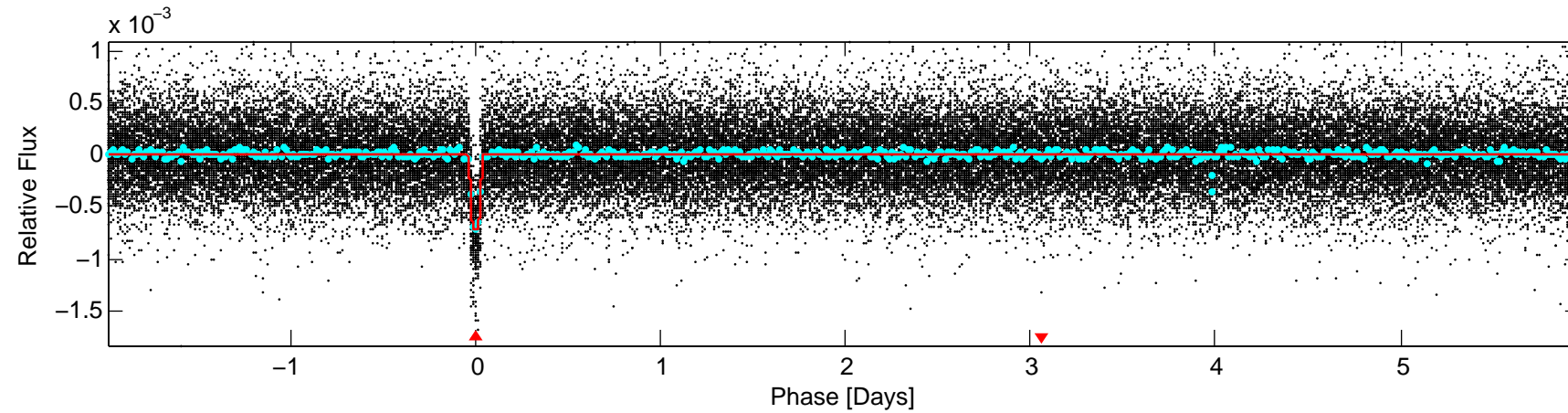
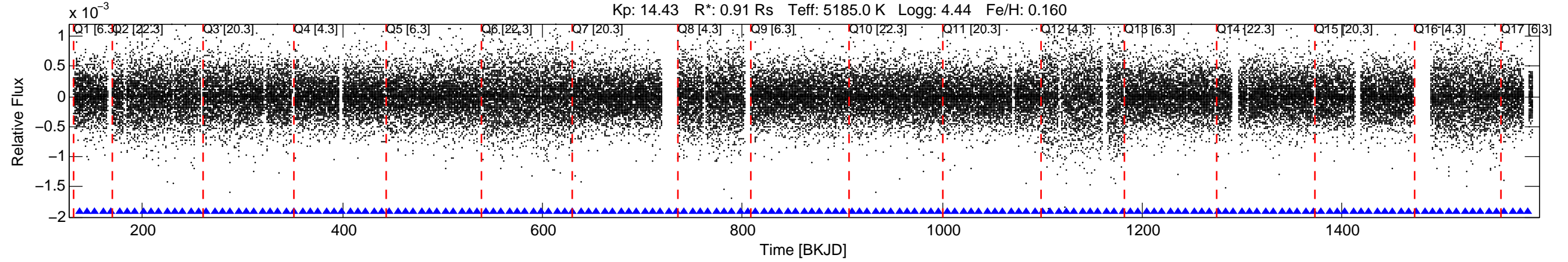


KIC: 10187159 Candidate: 1 of 1 Period: 7.964 d  
KOI: K01870.01 Corr: 0.955

Kp: 14.43 R\*: 0.91 Rs Teff: 5185.0 K Logg: 4.44 Fe/H: 0.160



#### DV Fit Results:

Period = 7.96433 [0.00001] d  
Epoch = 136.8158 [0.0008] BKJD  
Rp/R\* = 0.0299 [0.0041]  
a/R\* = 19.22 [10.30]  
b = 0.89 [0.13]  
Seff = 99.48 [35.94]  
Teq = 805 [73] K  
Rp = 2.97 [0.83] Re  
a = 0.0734 [0.0161] AU  
Ag = 15.10 [8.58] [1.64σ]  
Teffp = 2454 [292] K [5.48σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 94.8%  
ModelChiSquareGof-sig: 100.0%  
Bootstrap-pfa: 5.39e-299  
RollingBand-fgt: 1.00 [161/161]  
GhostDiagnostic-chr: 4.123  
Centroid-sig: 5.0%  
Centroid-so: 0.872 arcsec [2.80σ]  
OotOffset-rm: 0.128 arcsec [1.26σ]  
KicOffset-rm: 0.410 arcsec [2.95σ]  
OotOffset-st: 4/4/4/5 [17]  
KicOffset-st: 4/4/4/5 [17]  
DiffImageQuality-fgm: 1.00 [17/17]  
DiffImageOverlap-fno: 1.00 [17/17]