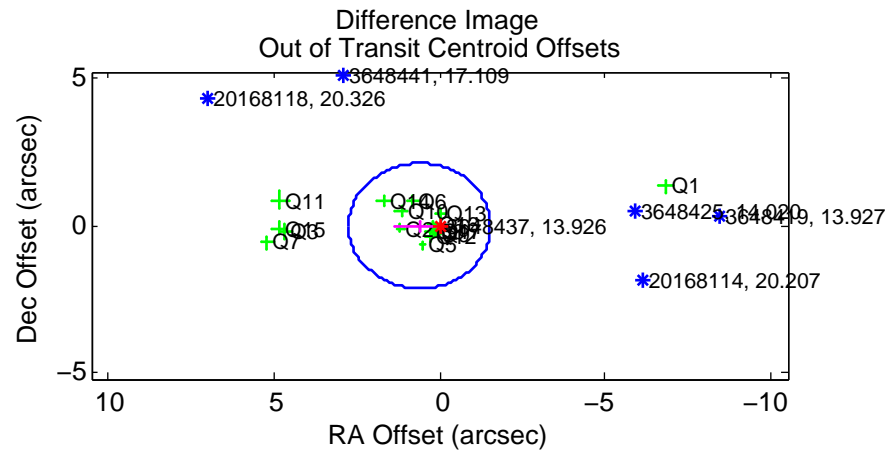
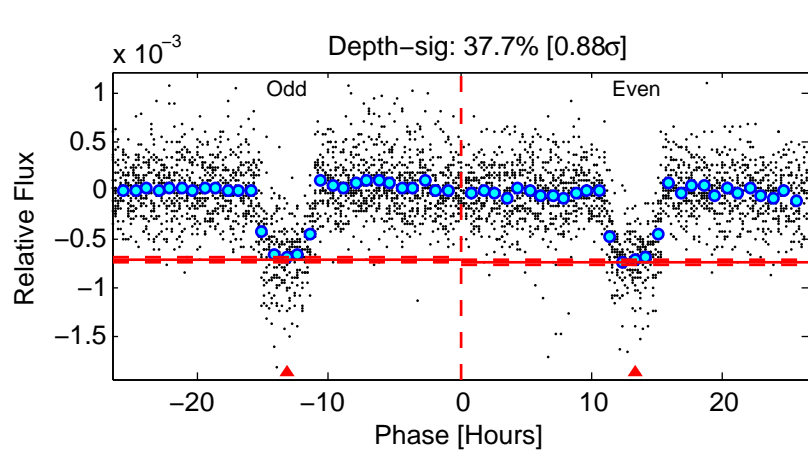
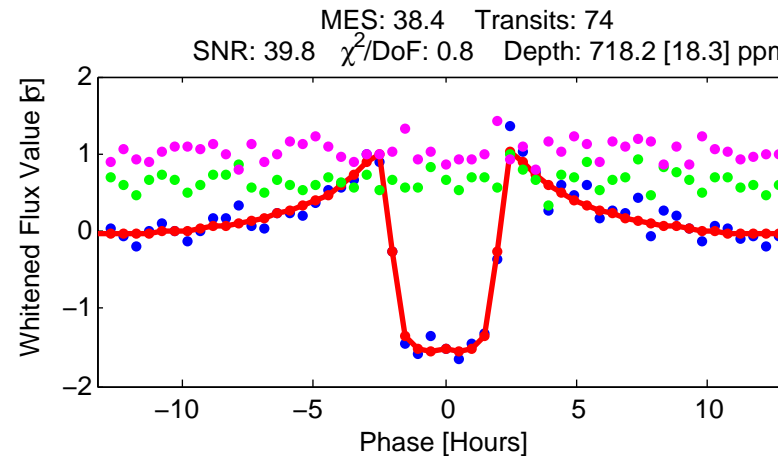
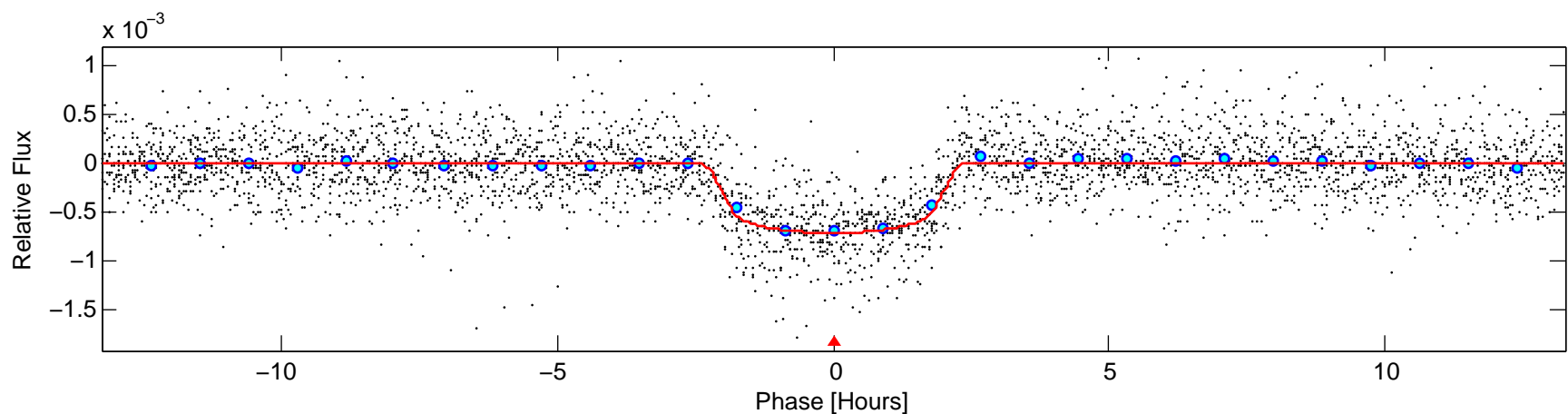
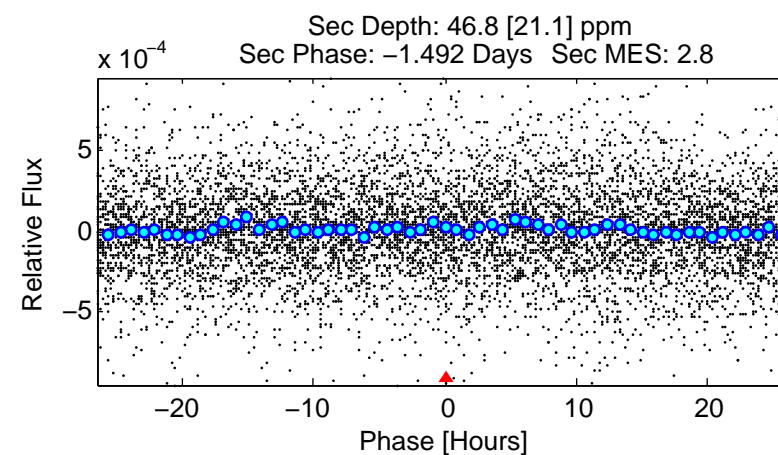
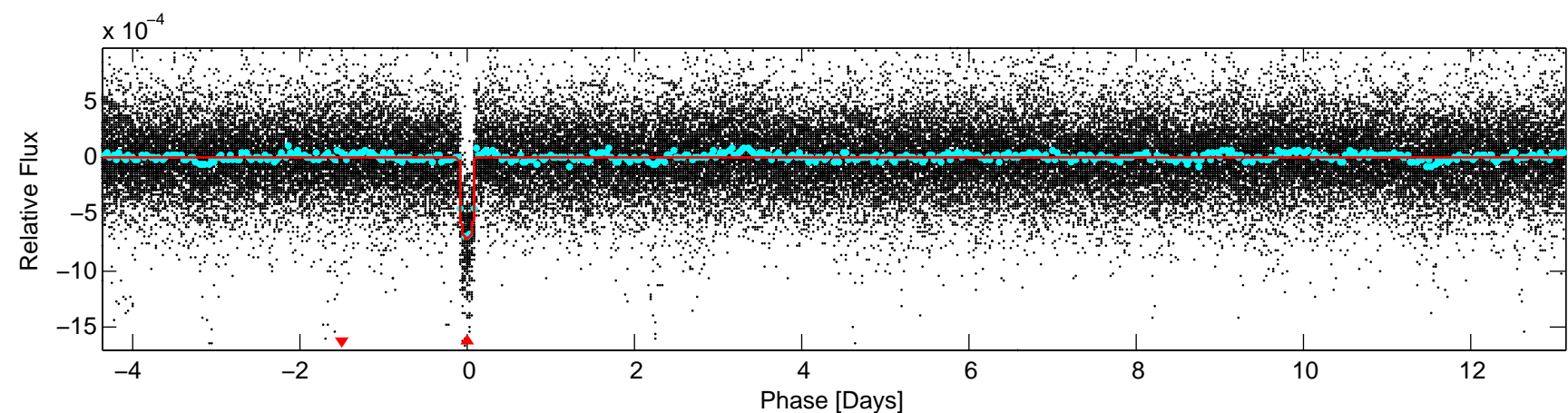
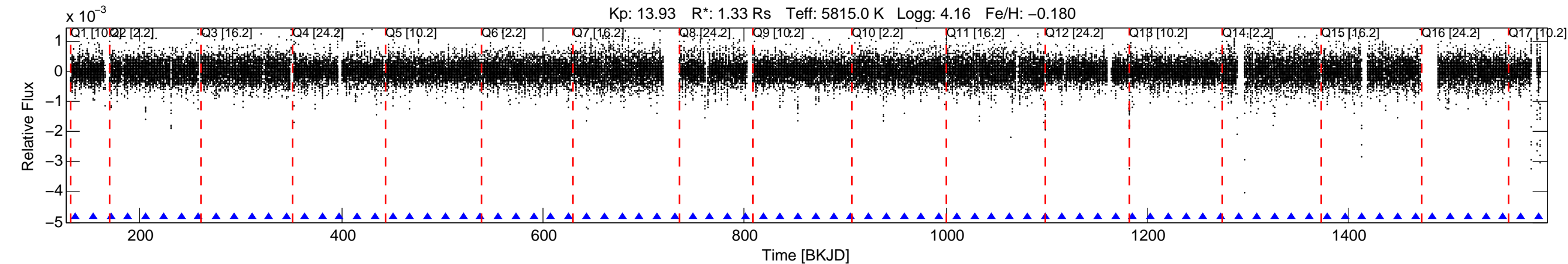


KIC: 3648437 Candidate: 1 of 1 Period: 17.504 d  
KOI: K01861.01 Corr: 0.990



#### DV Fit Results:

Period = 17.50439 [0.00003] d  
Epoch = 135.7498 [0.0016] BKJD  
Rp/R\* = 0.0273 [0.0022]  
a/R\* = 19.41 [7.13]  
b = 0.80 [0.17]  
Seff = 108.95 [37.50]  
Teq = 824 [71] K  
Rp = 3.96 [0.87] Re  
a = 0.1289 [0.0266] AU  
Ag = 27.32 [16.08] [1.64σ]  
Teffp = 2912 [352] K [5.82σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 95.2%  
ModelChiSquareGof-sig: 100.0%  
Bootstrap-pfa: 1.93e-293  
RollingBand-fgt: 1.00 [70/70]  
GhostDiagnostic-chr: 6.999  
Centroid-sig: 0.1%  
Centroid-so: 1.333 arcsec [3.20σ]  
OotOffset-rm: 0.606 arcsec [0.85σ]  
KicOffset-rm: 0.179 arcsec [0.43σ]  
OotOffset-st: 4/4/3/5 [16]  
KicOffset-st: 4/4/3/5 [16]  
DiffImageQuality-fgm: 0.94 [15/16]  
DiffImageOverlap-fno: 1.00 [17/17]