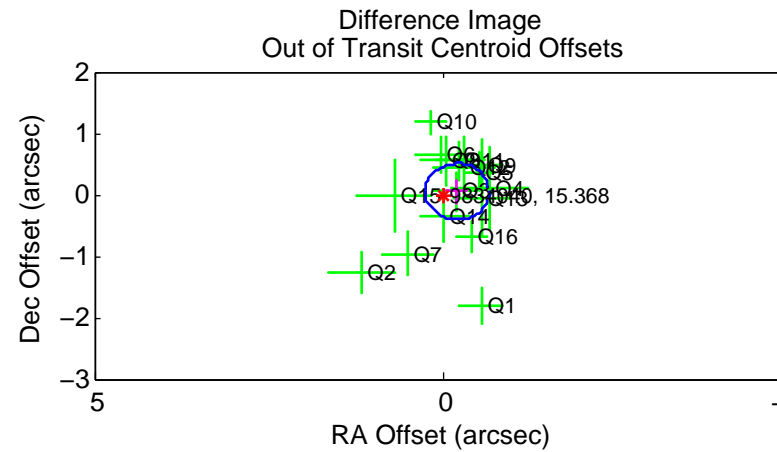
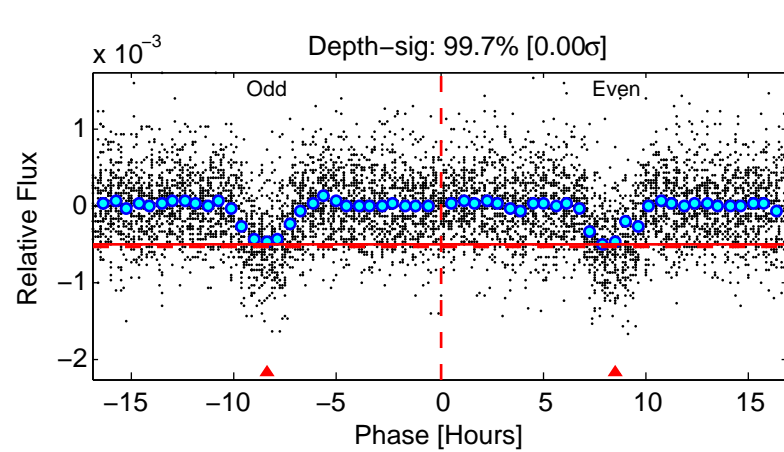
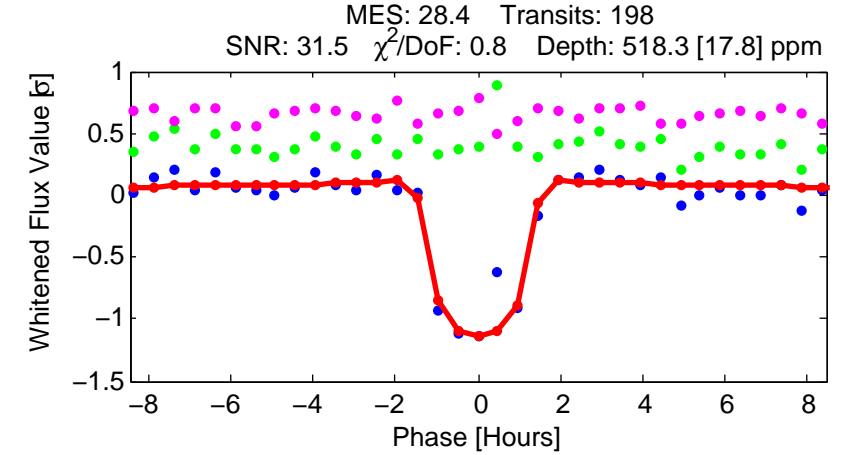
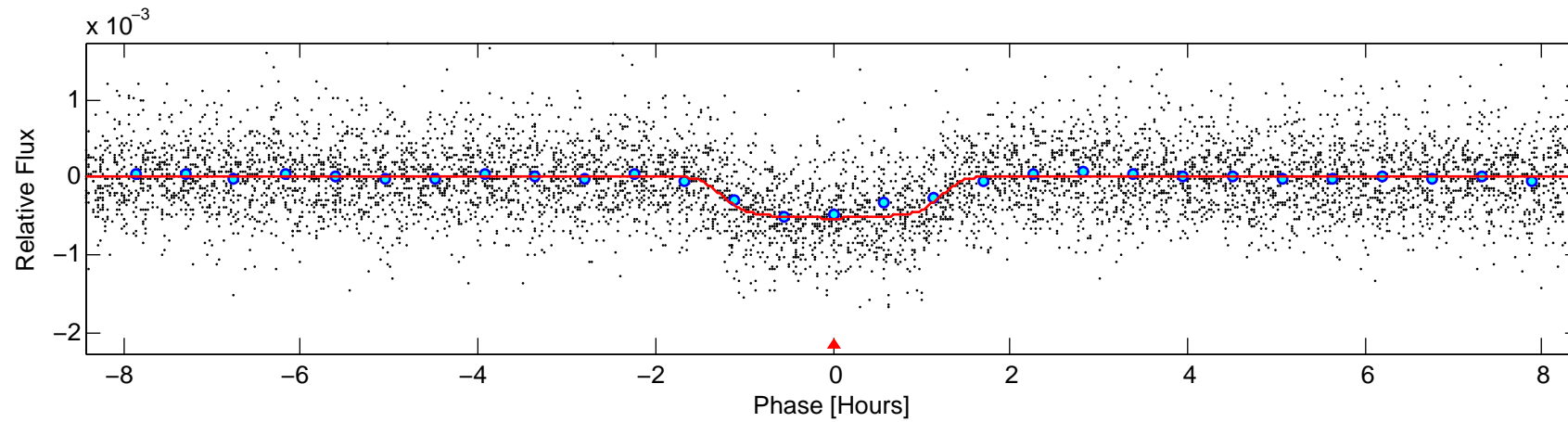
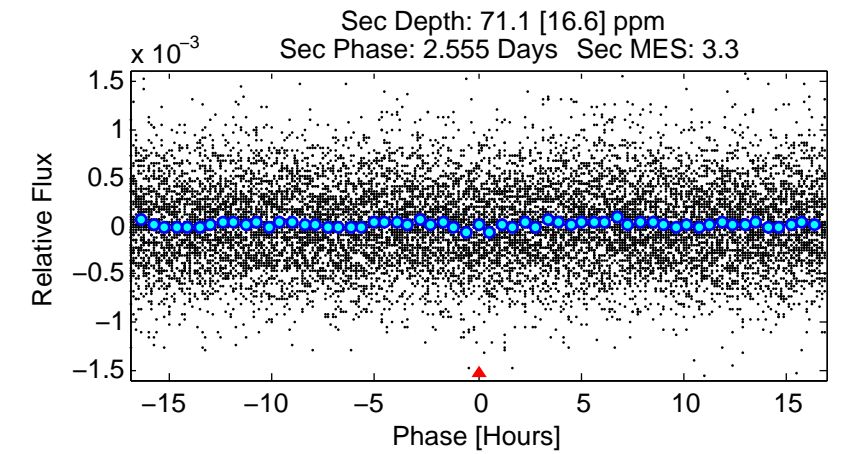
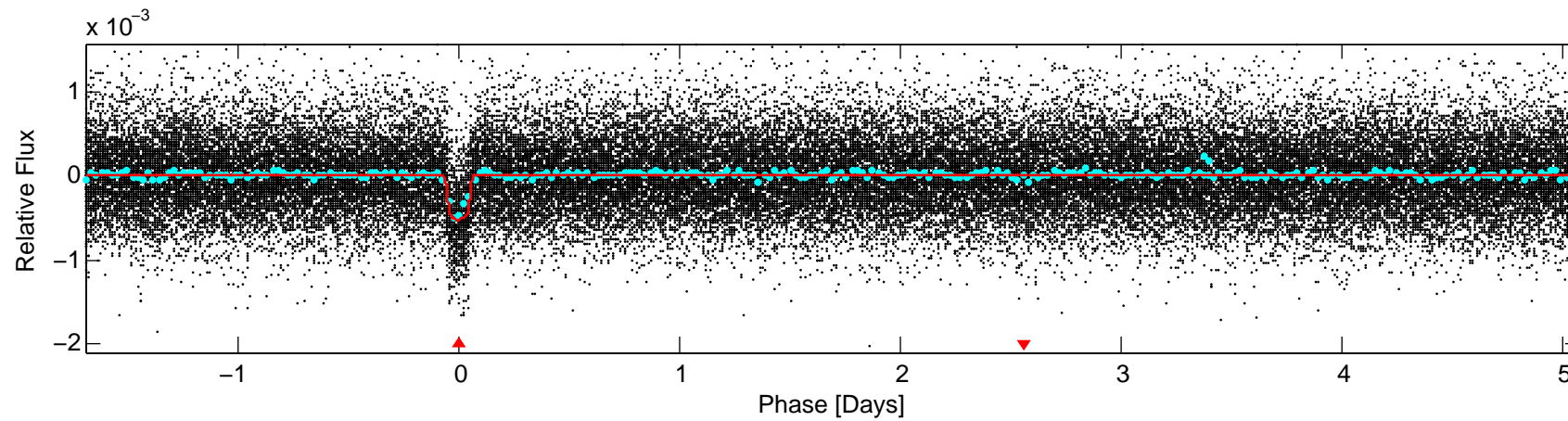
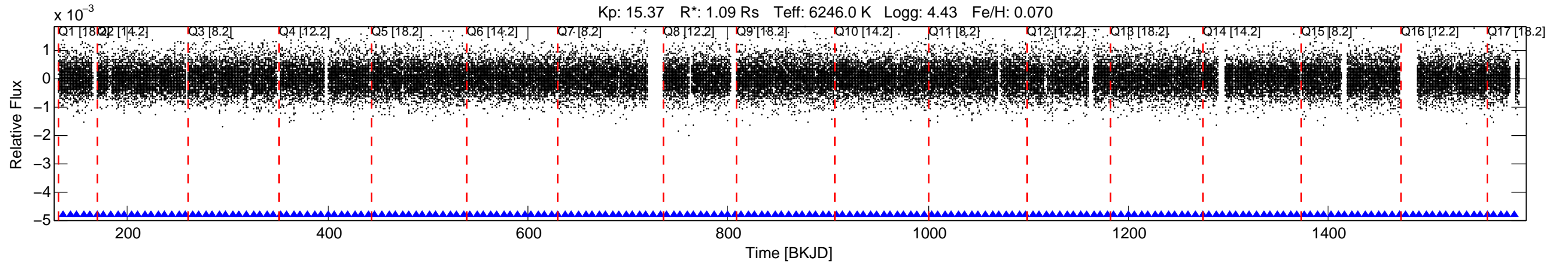


KIC: 9834040 Candidate: 1 of 1 Period: 6.774 d  
KOI: K01998.01 Corr: 0.965



#### DV Fit Results:

Period = 6.77410 [0.00002] d  
Epoch = 135.9548 [0.0017] BKJD  
Rp/R\* = 0.0240 [0.0033]  
a/R\* = 10.04 [7.00]  
b = 0.87 [0.20]  
Seff = 296.70 [120.78]  
Teq = 1058 [108] K  
Rp = 2.86 [0.95] Re  
a = 0.0740 [0.0190] AU  
Ag = 26.28 [13.76] [1.84σ]  
Teffp = 3705 [365] K [6.95σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 100.0%  
ModelChiSquareGof-sig: 100.0%  
Bootstrap-pfa: 6.15e-176  
RollingBand-fgt: 1.00 [190/190]  
GhostDiagnostic-chr: 7.456  
Centroid-sig: 67.8%  
Centroid-so: 0.250 arcsec [0.55σ]  
OotOffset-rm: 0.211 arcsec [1.38σ]  
KicOffset-rm: 0.358 arcsec [2.64σ]  
OotOffset-st: 4/4/4/4 [16]  
KicOffset-st: 4/4/4/4 [16]  
DiffImageQuality-fgm: 0.94 [15/16]  
DiffImageOverlap-fno: 1.00 [17/17]