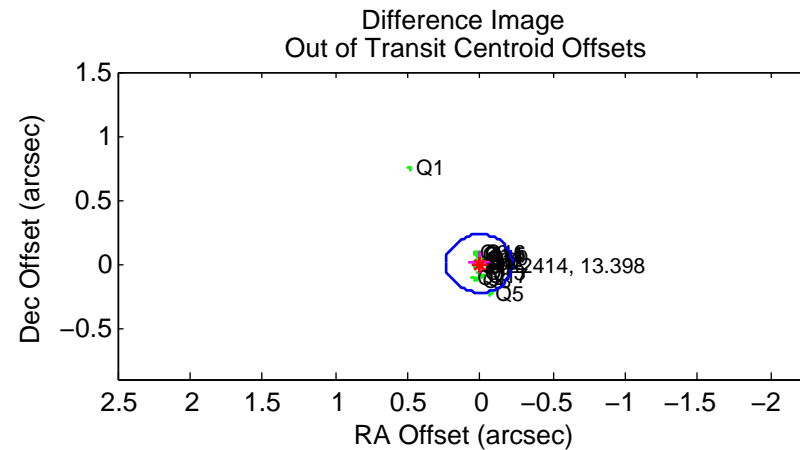
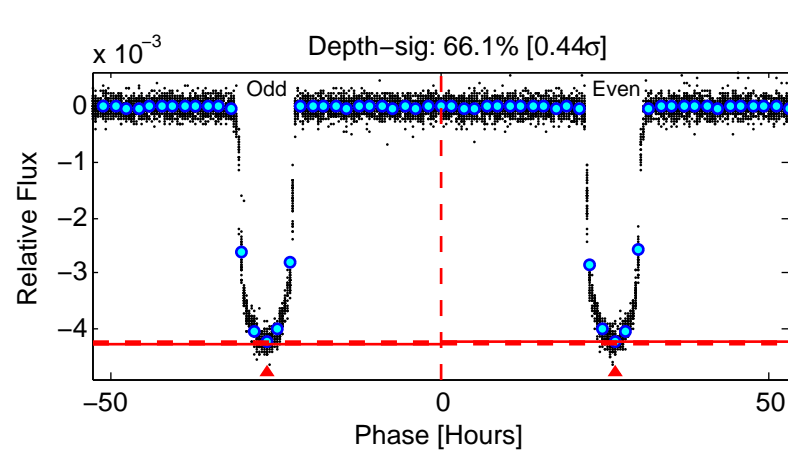
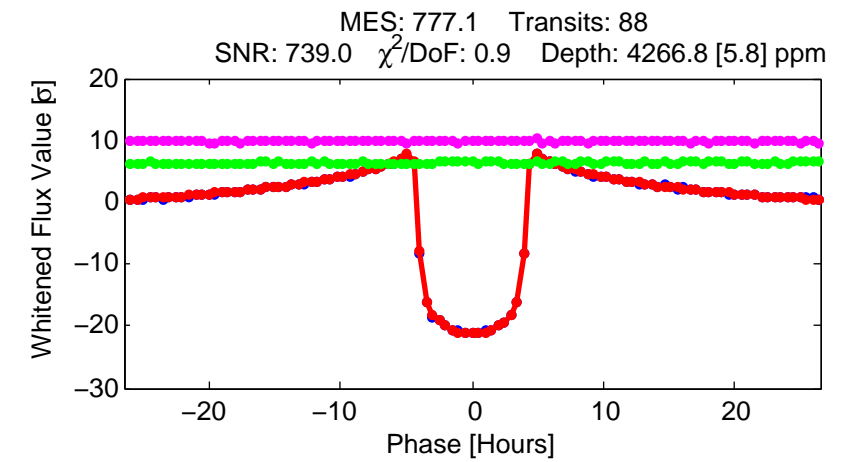
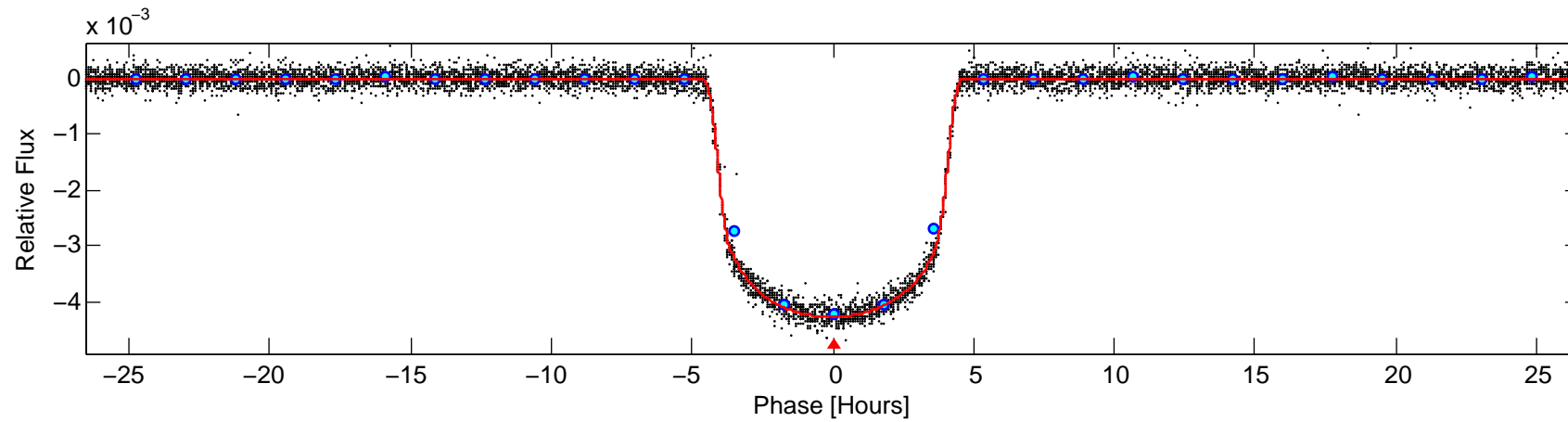
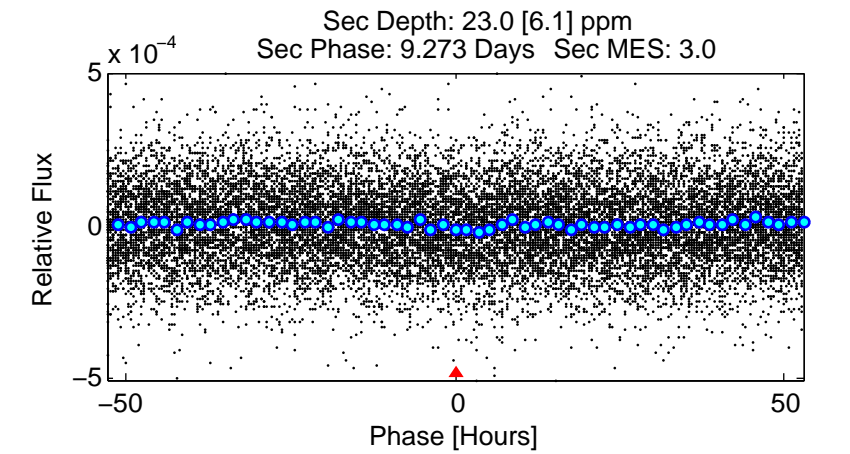
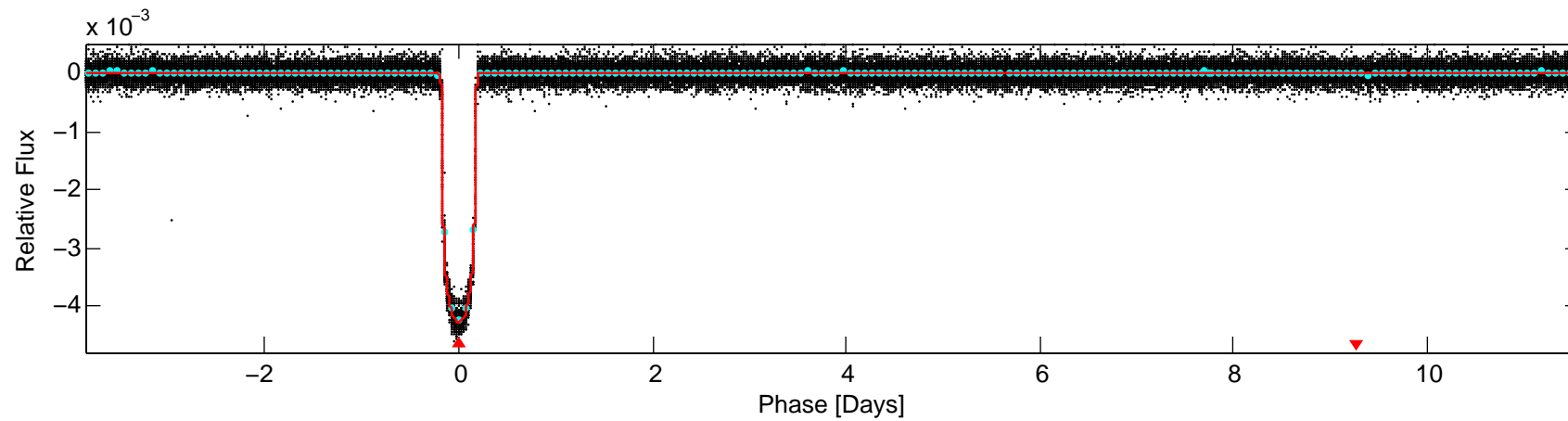
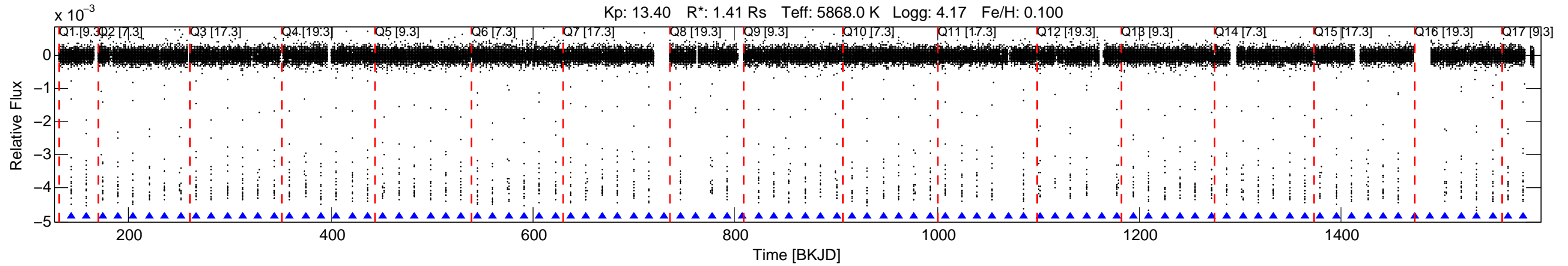


KIC: 4742414 Candidate: 1 of 1 Period: 15.458 d  
KOI: K00631.01 Corr: 0.997



#### DV Fit Results:

Period = 15.45806 [0.00000] d  
Epoch = 142.8663 [0.0002] BKJD  
Rp/R\* = 0.0602 [0.0002]  
a/R\* = 13.35 [0.20]  
b = 0.35 [0.04]  
Seff = 136.62 [42.65]  
Teq = 872 [68] K  
Rp = 9.24 [1.87] Re  
a = 0.1241 [0.0237] AU  
Ag = 2.28 [0.92] [1.40σ]  
Teffp = 1656 [115] K [5.87σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 94.1%  
ModelChiSquareGof-sig: 100.0%  
Bootstrap-pfa: 0.00e+00  
RollingBand-fgt: 1.00 [84/84]  
GhostDiagnostic-chr: 6.359  
Centroid-sig: 23.1%  
Centroid-so: 0.076 arcsec [6.79σ]  
OotOffset-rm: 0.006 arcsec [0.08σ]  
KicOffset-rm: 0.103 arcsec [1.24σ]  
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]