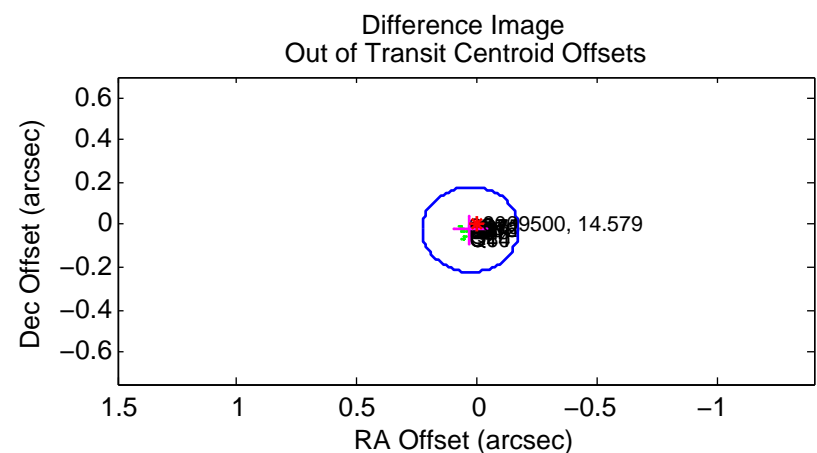
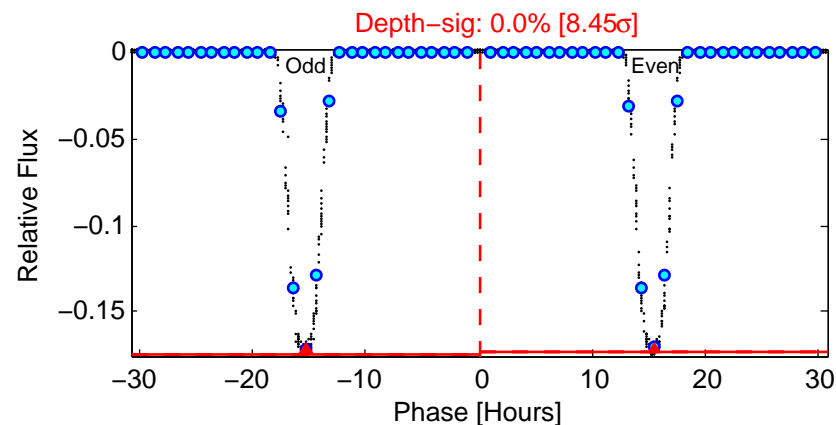
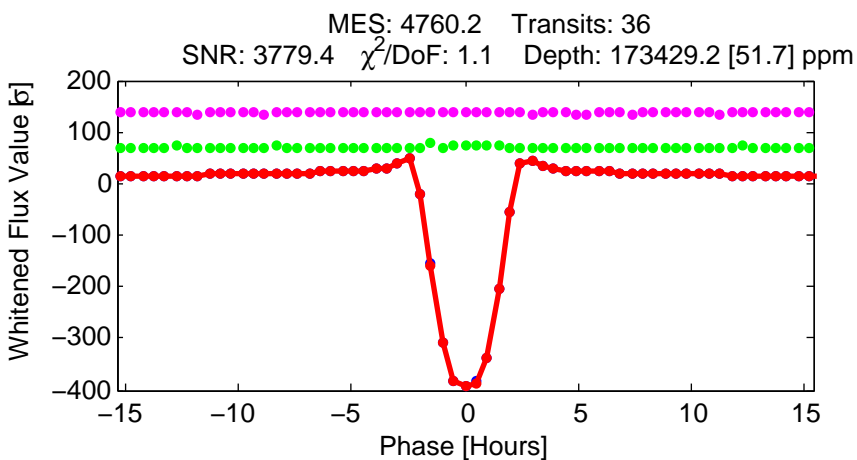
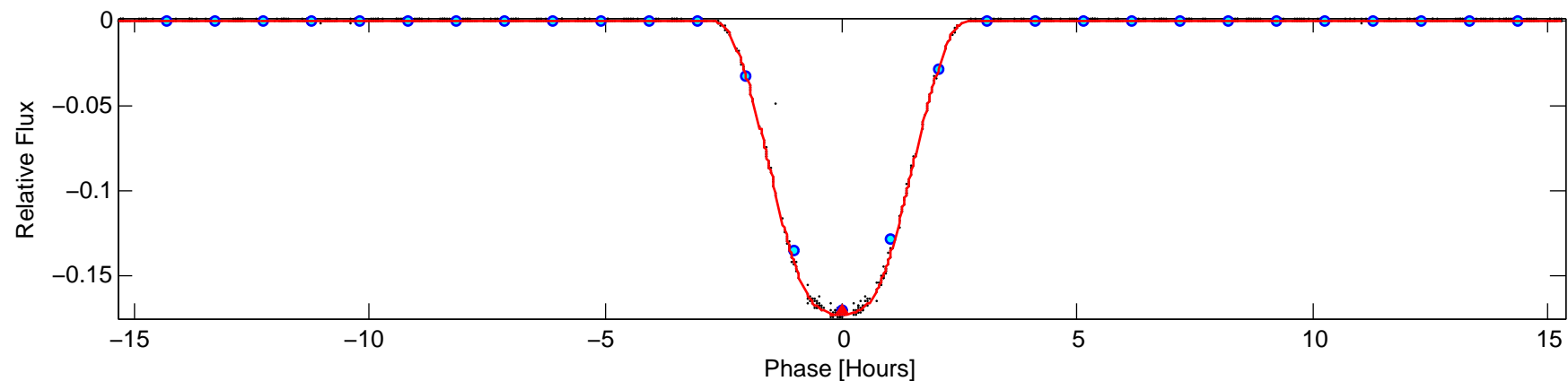
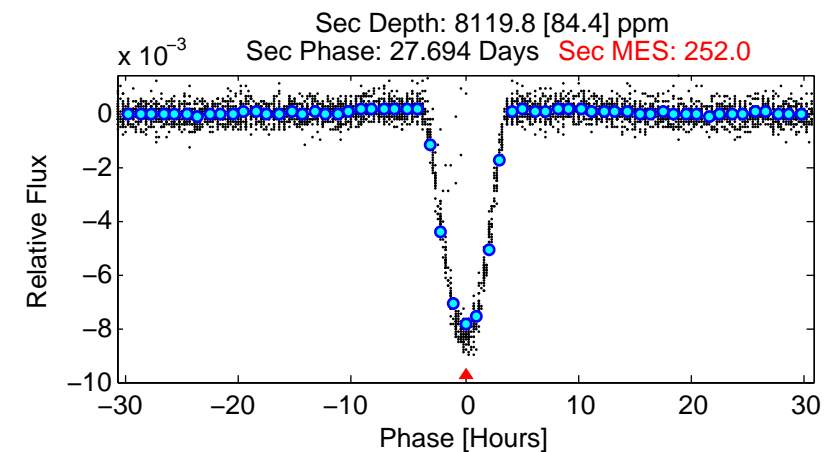
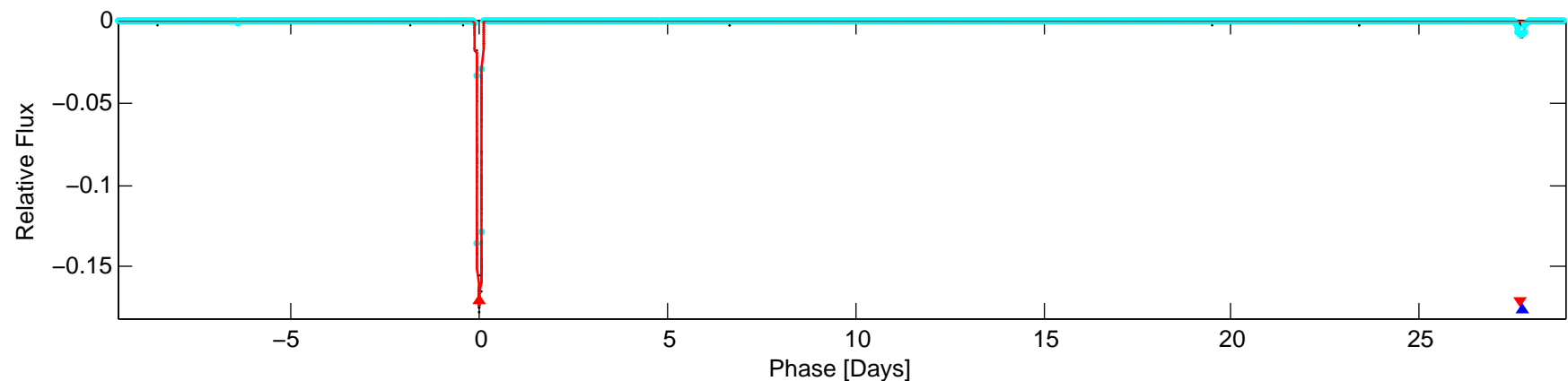
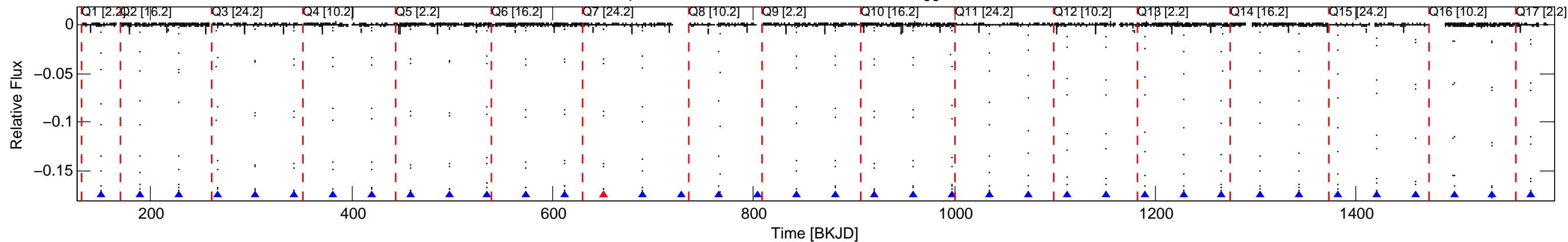


KIC: 8009500 Candidate: 1 of 2 Period: 38.477 d  
KOI: K06951.01 Corr: 0.998

Kp: 14.58 R\*: 0.79 Rs Teff: 5294.0 K Logg: 4.51 Fe/H: -0.340



#### DV Fit Results:

Period = 38.47674 [0.00000] d  
Epoch = 150.5742 [0.0000] BKJD  
Rp/R\* = 0.3924 [0.0001]  
a/R\* = 75.34 [0.03]  
b = 0.46 [0.00]  
Seff = 10.87 [2.26]  
Teq = 463 [24] K  
Rp = 33.83 [4.37] Re  
a = 0.2010 [0.0227] AU  
Ag = 157.73 [26.76] [5.86σ]  
Teffp = 2537 [76] K [25.87σ]

#### DV Diagnostic Results:

ShortPeriod-sig: 0.0% [0.00σ]  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 0.0%  
ModelChiSquareGof-sig: 99.9%  
Bootstrap-pfa: 0.00e+00  
RollingBand-fgt: 0.97 [33/34]  
GhostDiagnostic-chr: 9.952  
Centroid-sig: 0.0%  
Centroid-so: 0.377 arcsec [180.17σ]  
OotOffset-rm: 0.037 arcsec [0.55σ]  
KicOffset-rm: 0.137 arcsec [2.02σ]  
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]