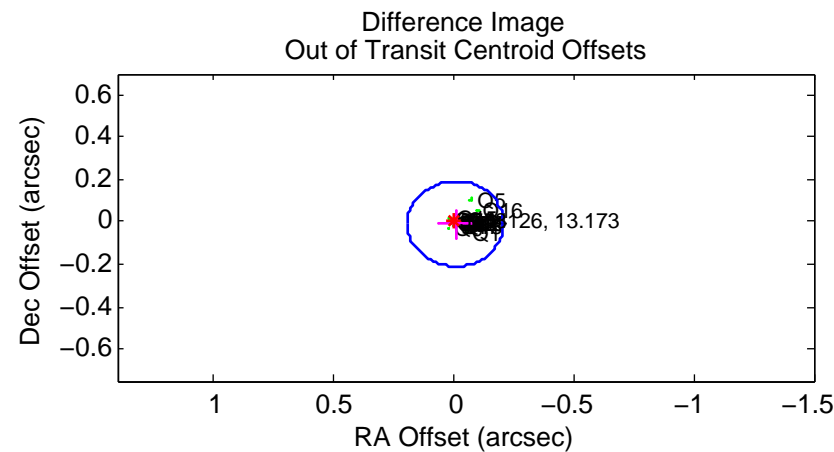
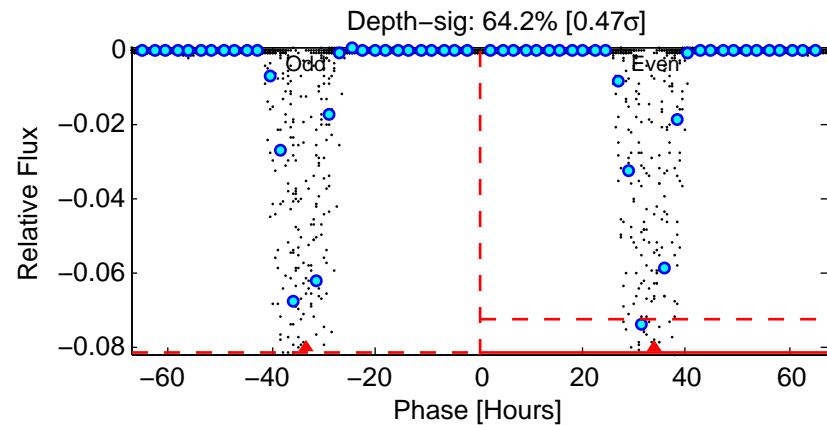
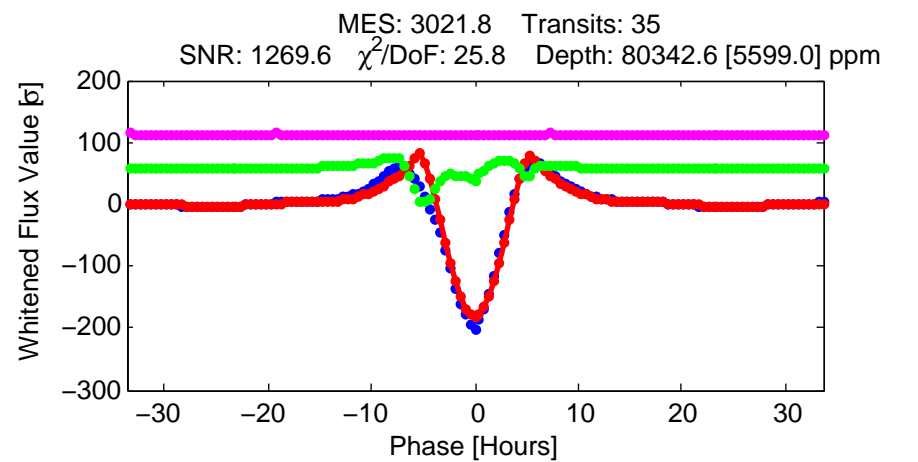
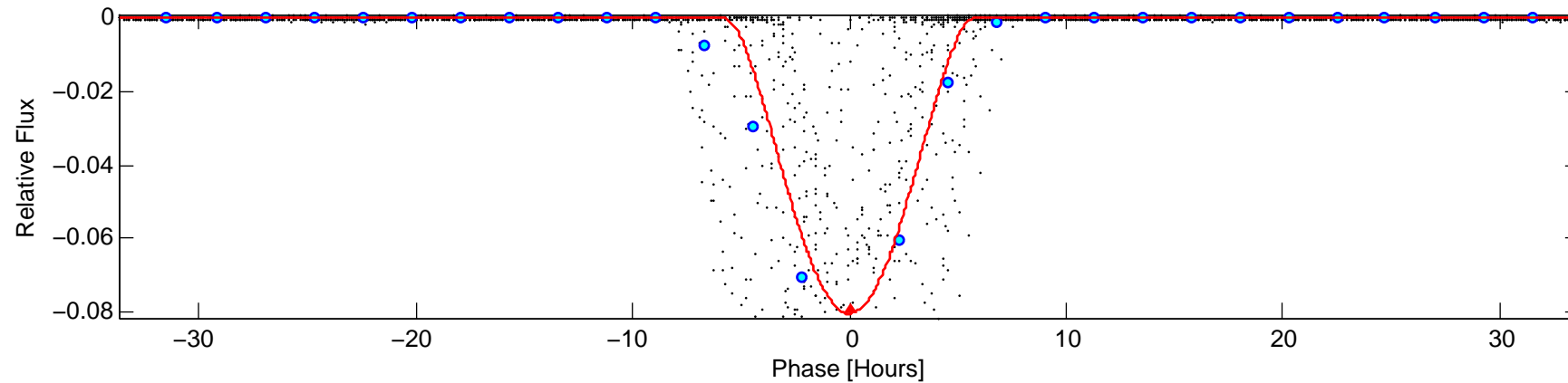
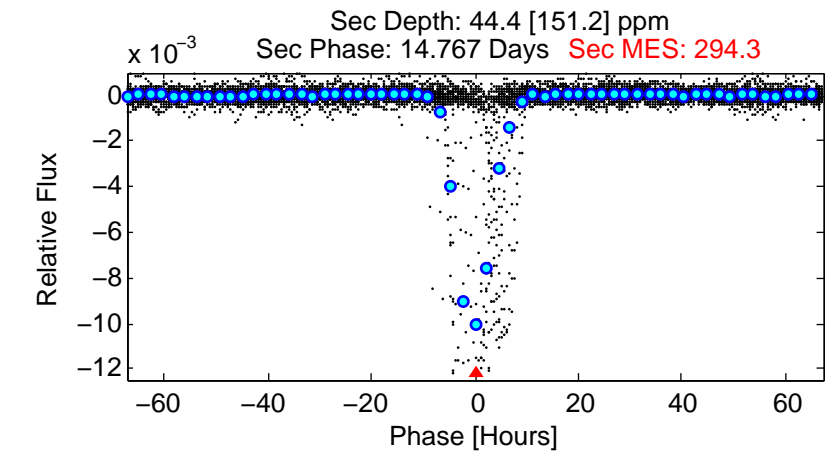
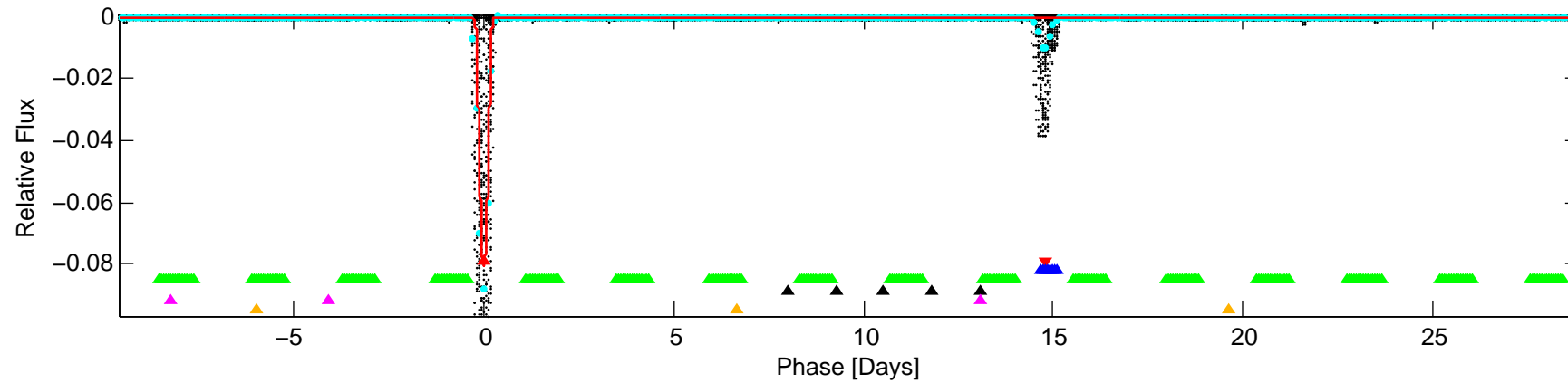
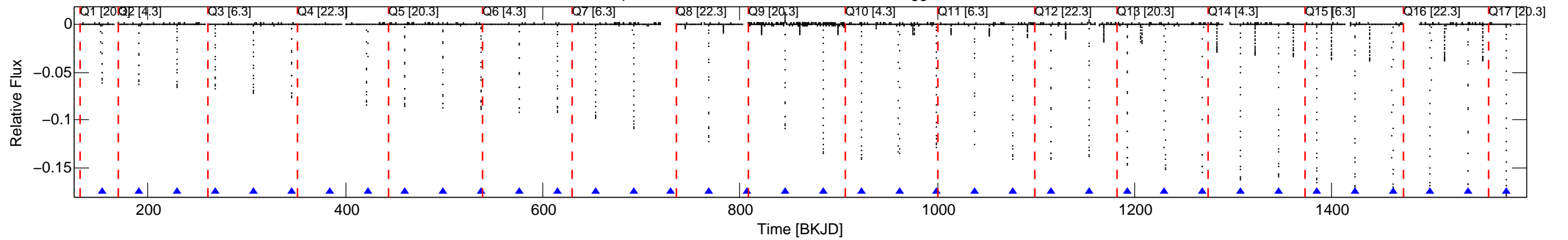


KIC: 5653126 Candidate: 1 of 6 Period: 38.496 d  
KOI: K06612.01 Corr: 0.977

Kp: 13.17 R\*: 2.35 Rs Teff: 6050.0 K Logg: 3.82 Fe/H: 0.020



#### DV Fit Results:

Period = 38.49589 [0.00002] d  
Epoch = 152.8523 [0.0004] BKJD  
Rp/R\* = 0.4417 [0.1716]  
a/R\* = 27.21 [0.50]  
b = 1.00 [0.21]  
Seff = 109.34 [91.73]  
Teq = 825 [173] K  
Rp = 113.02 [70.95] Re  
a = 0.2457 [0.1236] AU  
Ag = 0.12 [0.41] [-2.13σ]  
Teffp = 743 [650] K [-0.12σ]

#### DV Diagnostic Results:

ShortPeriod-sig: 1.3% [0.02σ]  
LongPeriod-sig: 100.0% [260.70σ]  
ModelChiSquare2-sig: 0.0%  
ModelChiSquareGof-sig: 0.0%  
Bootstrap-pfa: 0.00e+00  
RollingBand-fgt: 1.00 [33/33]  
GhostDiagnostic-chr: 2.39  
Centroid-sig: 0.0%  
Centroid-so: 0.526 arcsec [297.89σ]  
OotOffset-rm: 0.012 arcsec [0.19σ]  
KicOffset-rm: 0.107 arcsec [1.55σ]  
OotOffset-st: 4/4/4/5 [17]  
KicOffset-st: 4/4/4/5 [17]  
DiffImageQuality-fgm: 1.00 [17/17]  
DiffImageOverlap-fno: 0.41 [7/17]