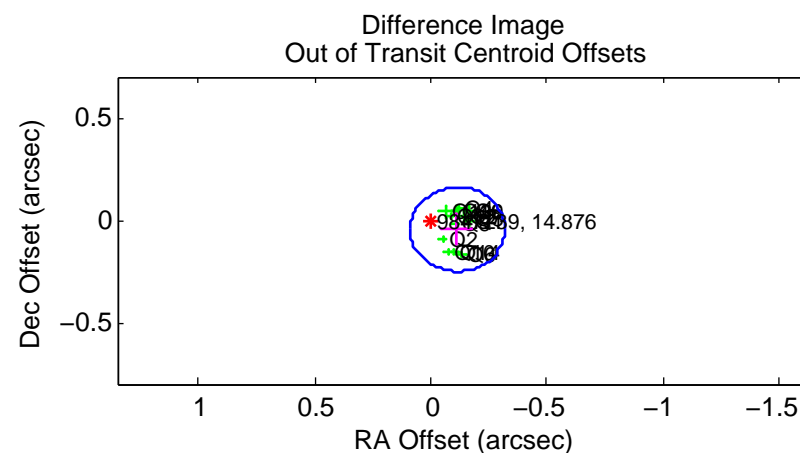
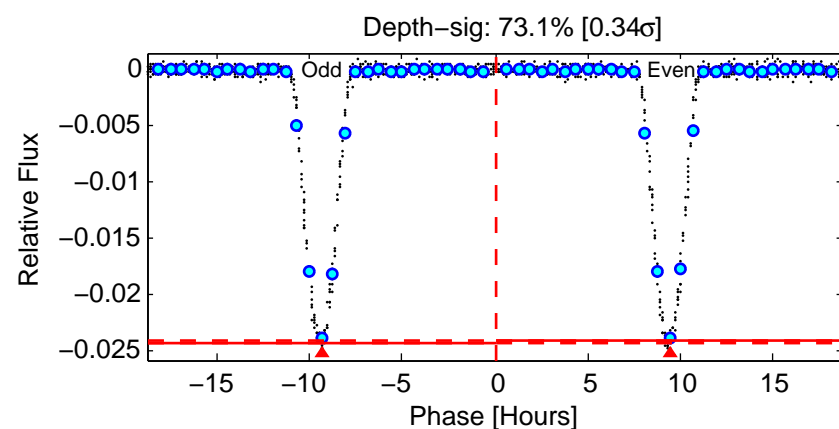
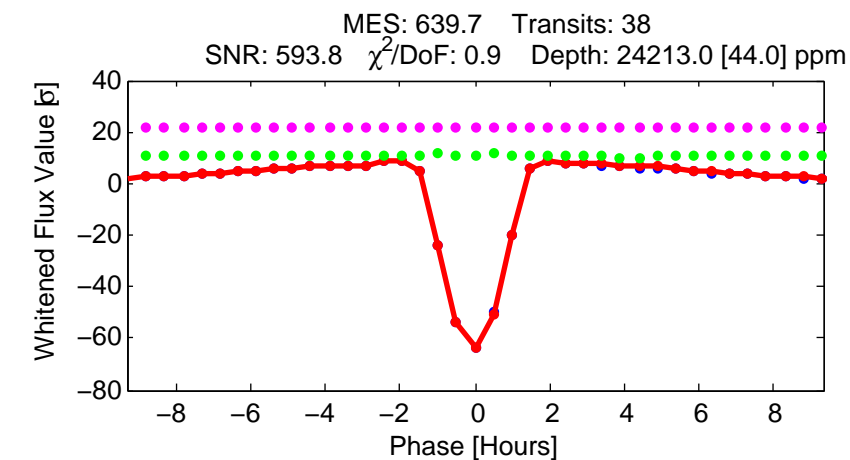
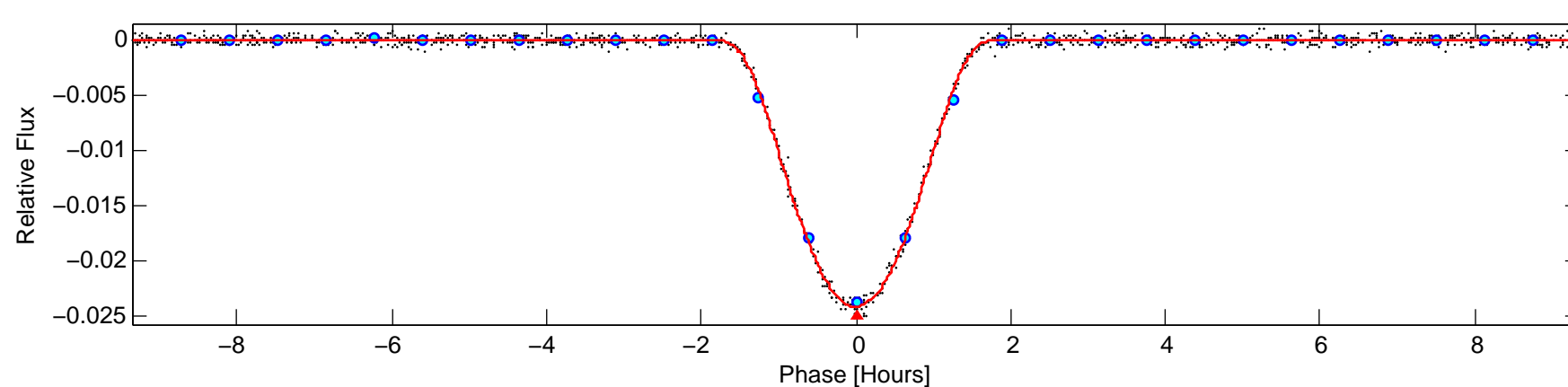
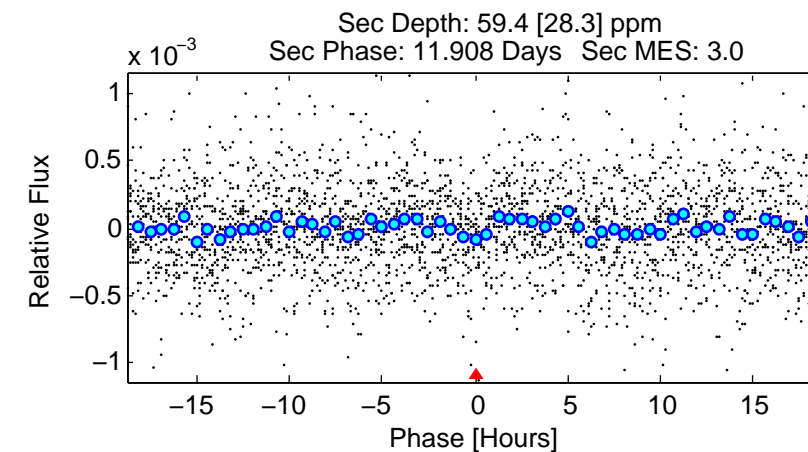
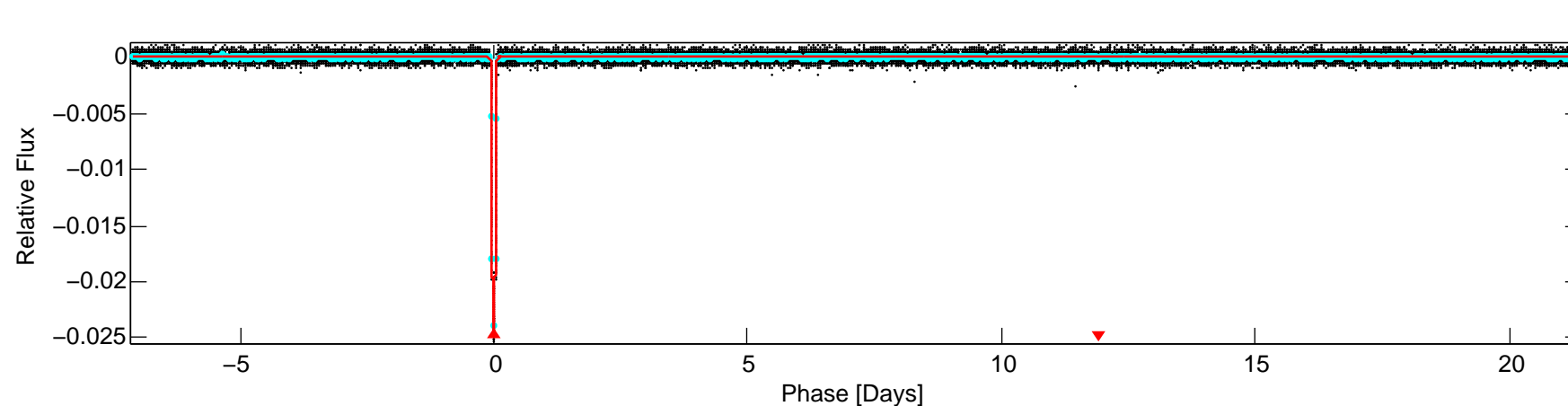
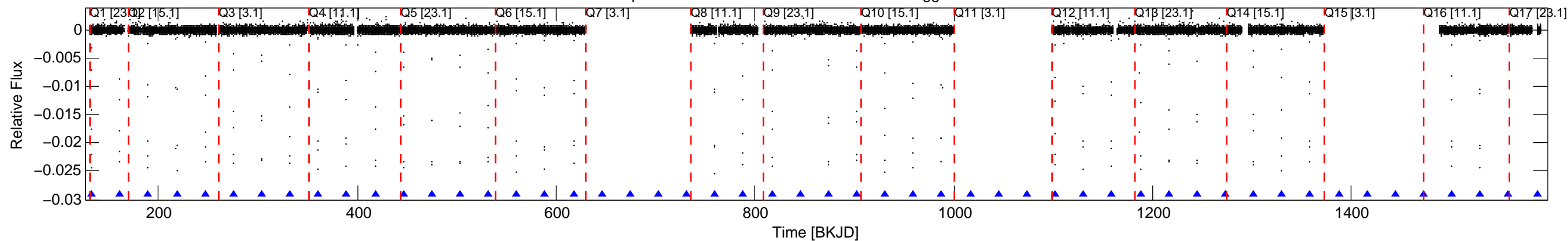


KIC: 9847239 Candidate: 1 of 1 Period: 28.508 d
KOI: K05722.01 Corr: 1.000

Kp: 14.88 R*: 0.94 Rs Teff: 6131.0 K Logg: 4.50 Fe/H: -0.240



DV Fit Results:

Period = 28.50787 [0.00000] d
Epoch = 132.7931 [0.0001] BKJD
Rp/R* = 0.2149 [0.0132]
a/R* = 52.90 [0.50]
b = 0.95 [0.02]
Seff = 33.37 [13.50]
Teq = 613 [62] K
Rp = 22.16 [6.89] Re
a = 0.1841 [0.0476] AU
Ag = 2.26 [1.40] [0.90σ]
Teffp = 1161 [149] K [3.41σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [36/36]
GhostDiagnostic-chr: 7.588
Centroid-sig: N/A
Centroid-so: 0.244 arcsec [12.59σ]
OotOffset-rm: 0.124 arcsec [1.81σ]
KicOffset-rm: 0.058 arcsec [0.82σ]
OotOffset-st: 4/1/4/4 [13]
KicOffset-st: 4/1/4/4 [13]
DiffImageQuality-fgm: 1.00 [13/13]
DiffImageOverlap-fno: 1.00 [13/13]