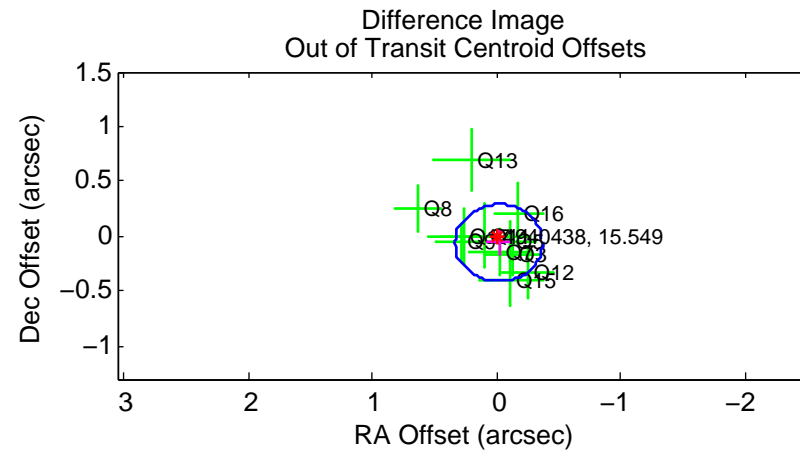
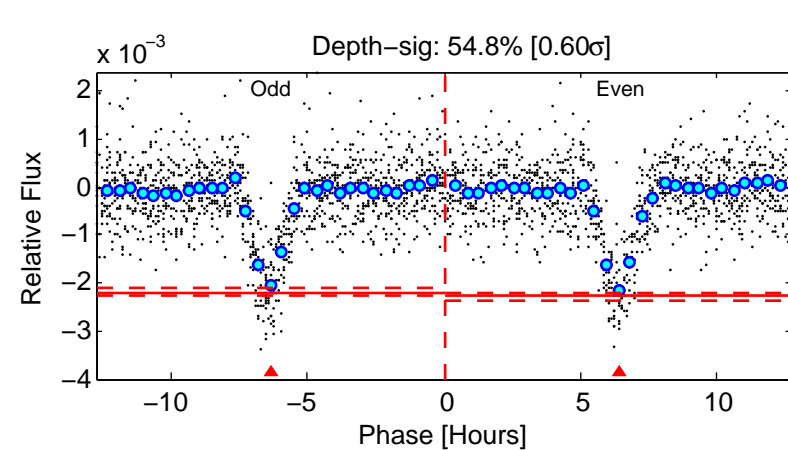
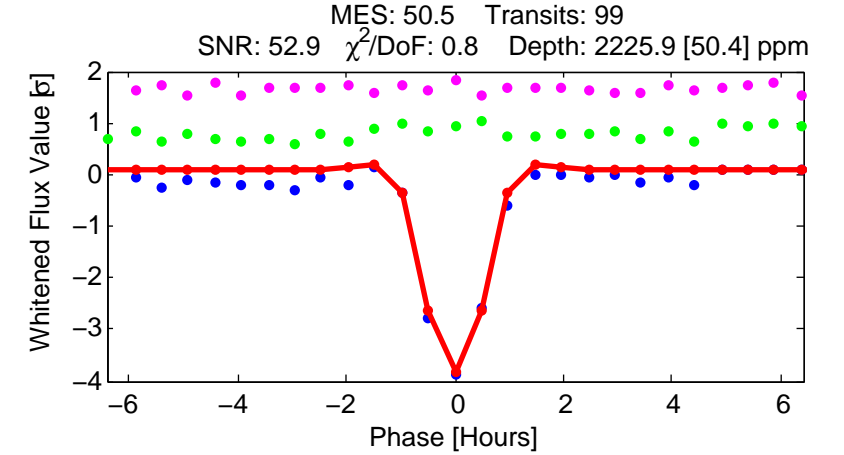
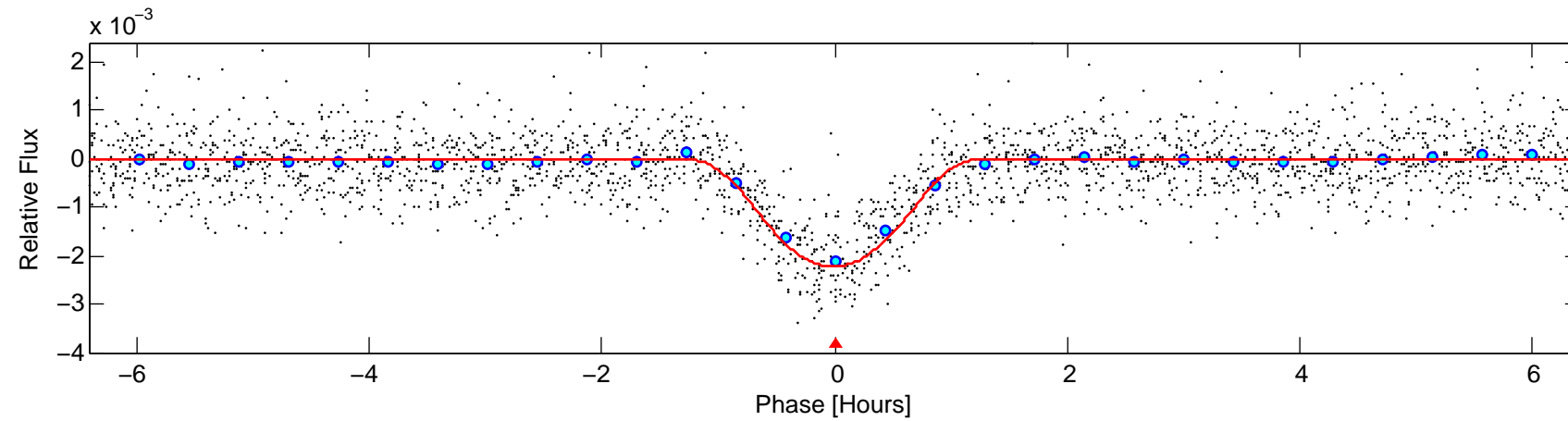
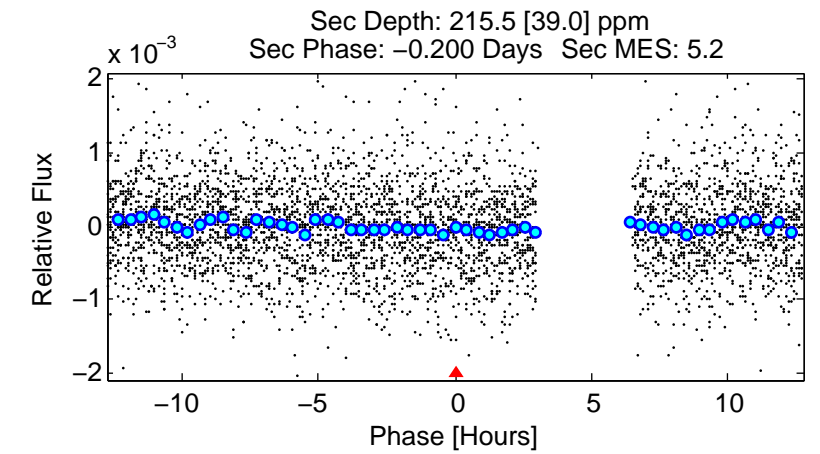
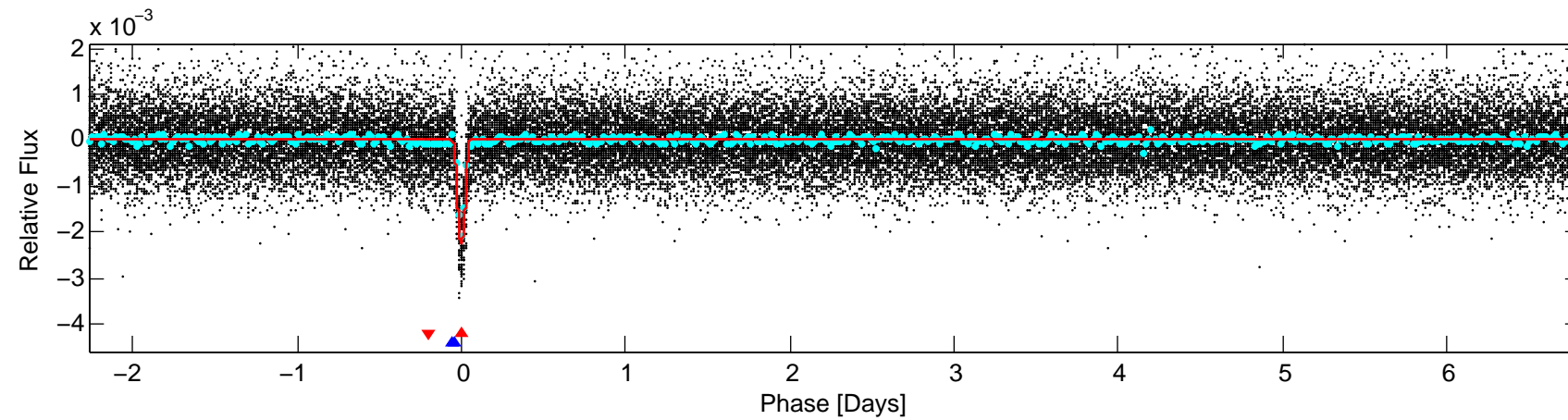
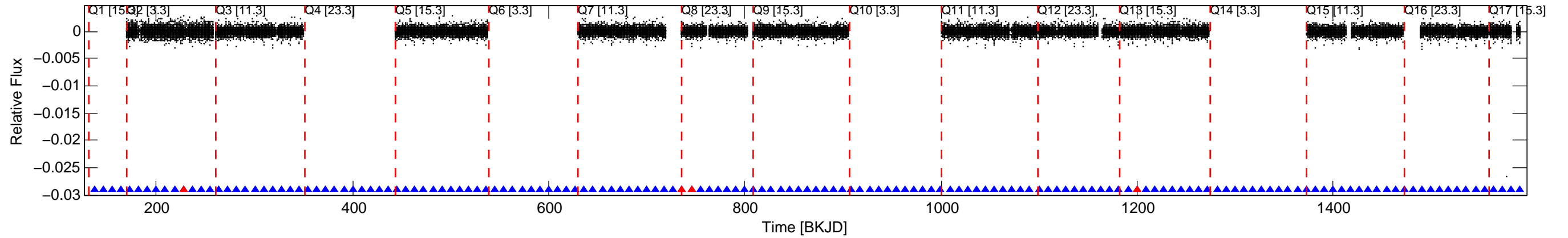


KIC: 4940438 Candidate: 1 of 2 Period: 9.086 d
KOI: K01561.01 Corr: 0.952

Kp: 15.55 R*: 0.87 Rs Teff: 5931.0 K Logg: 4.48 Fe/H: -0.600



DV Fit Results:

Period = 9.08591 [0.00001] d
Epoch = 136.6517 [0.0010] BKJD
Rp/R* = 0.0698 [0.0444]
a/R* = 13.85 [2.59]
b = 0.98 [0.07]
Seff = 130.19 [43.32]
Teq = 861 [72] K
Rp = 6.60 [4.49] Re
a = 0.0799 [0.0166] AU
Ag = 17.41 [23.02] [0.71σ]
Teffp = 2720 [879] K [2.11σ]

DV Diagnostic Results:

ShortPeriod-sig: 0.0% [0.00σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: 76.7%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 0.96 [91/95]
GhostDiagnostic-chr: 2.24
Centroid-sig: 4.1%
Centroid-so: 0.537 arcsec [1.73σ]
OotOffset-rm: 0.064 arcsec [0.54σ]
KicOffset-rm: 0.086 arcsec [0.80σ]
OotOffset-st: 0/4/3/4 [11]
KicOffset-st: 0/4/3/4 [11]
DiffImageQuality-fgm: 1.00 [11/11]
DiffImageOverlap-fno: 0.00 [0/12]