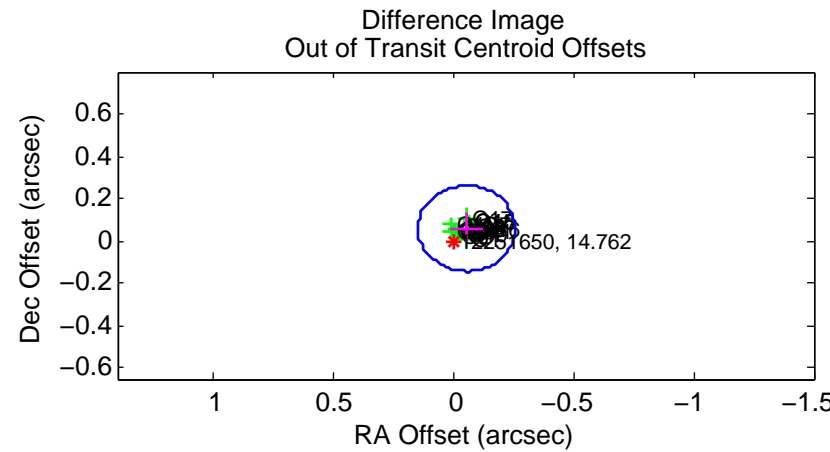
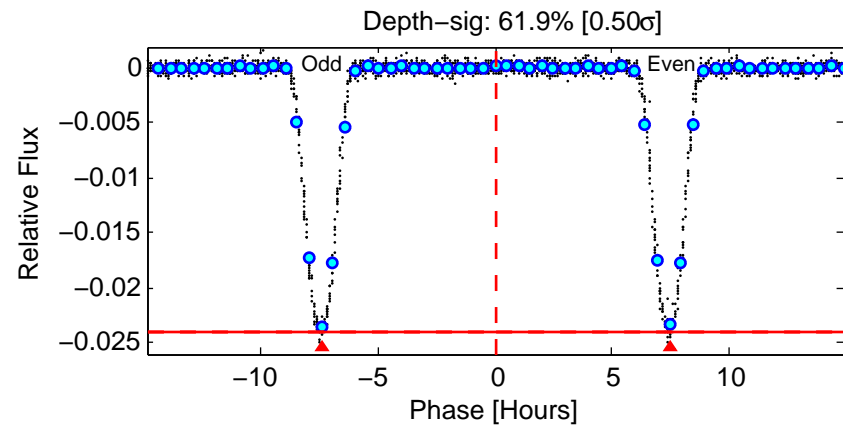
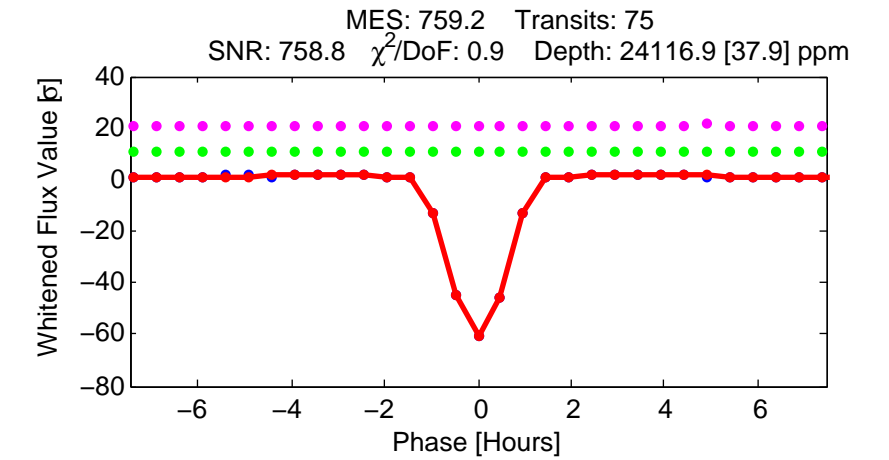
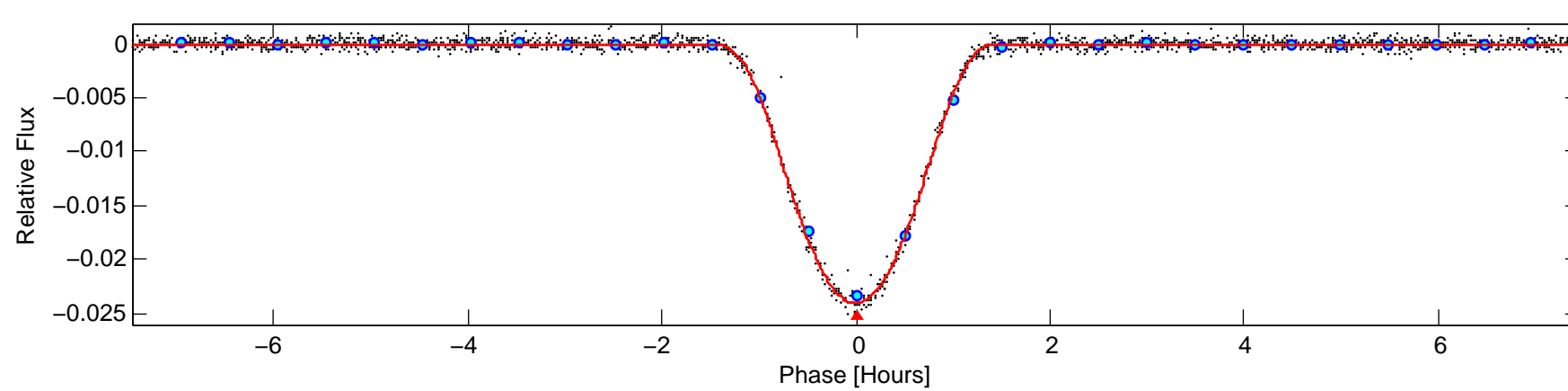
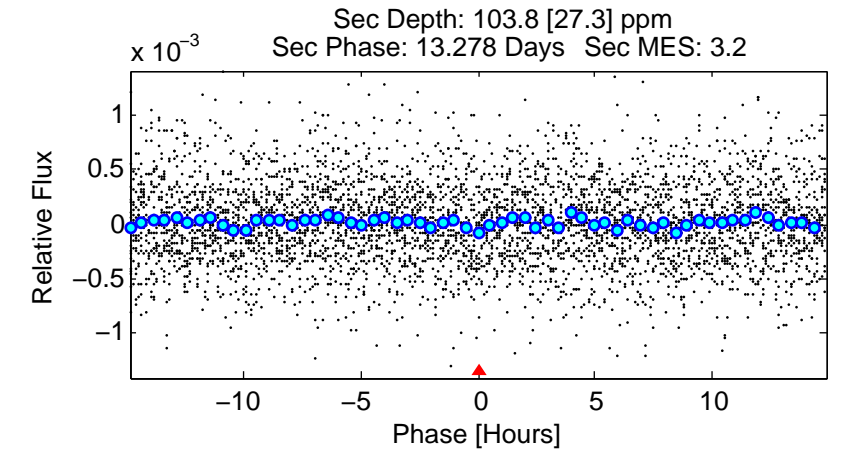
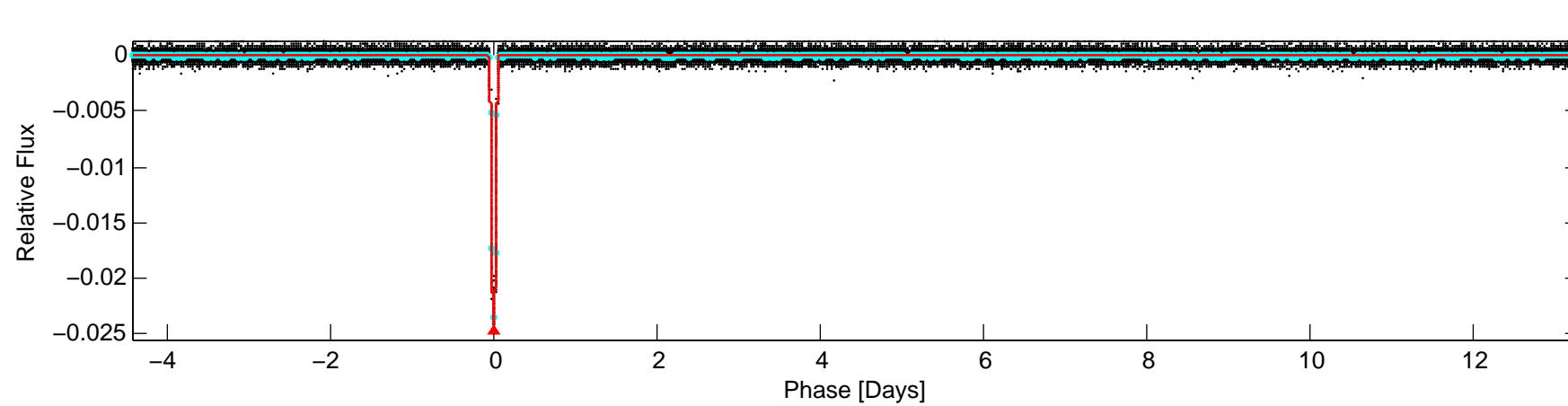
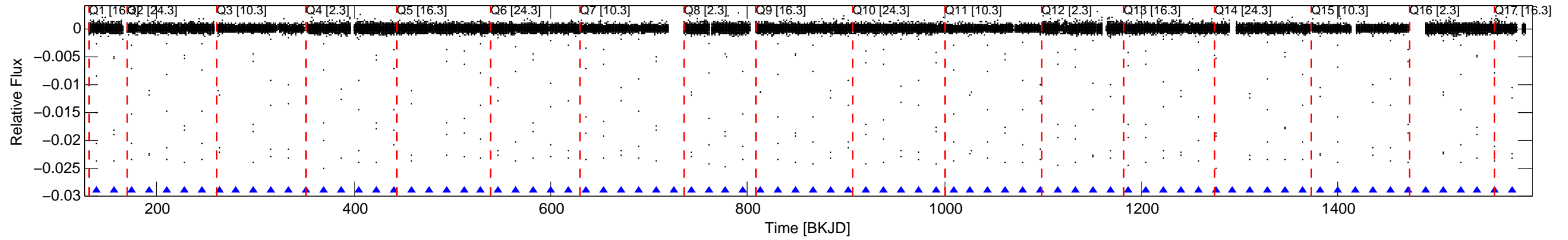


KIC: 12251650 Candidate: 1 of 1 Period: 17.762 d
KOI: K00621.01 Corr: 0.995

Kp: 14.76 R*: 0.67 Rs Teff: 5088.0 K Logg: 4.61 Fe/H: -0.580



DV Fit Results:

Period = 17.76200 [0.00000] d
Epoch = 138.6591 [0.0001] BKJD
Rp/R* = 0.2064 [0.0092]
a/R* = 42.18 [0.34]
b = 0.93 [0.02]
Seff = 19.80 [3.26]
Teq = 538 [22] K
Rp = 15.07 [1.61] Re
a = 0.1165 [0.0093] AU
Ag = 3.41 [1.02] [2.35σ]
Teffp = 1130 [85] K [6.72σ]

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 [71/71]
GhostDiagnostic-chr: 3.285
Centroid-sig: 0.0%
Centroid-so: 0.721 arcsec [40.80σ]
OotOffset-rm: 0.080 arcsec [1.19σ]
KicOffset-rm: 0.145 arcsec [2.10σ]
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]