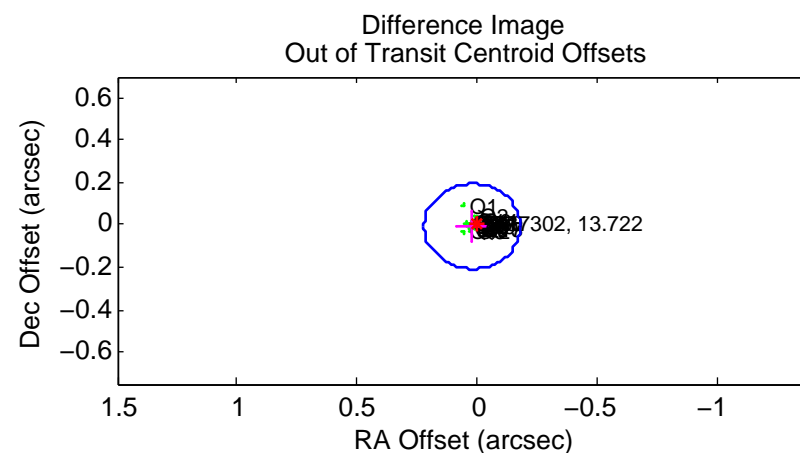
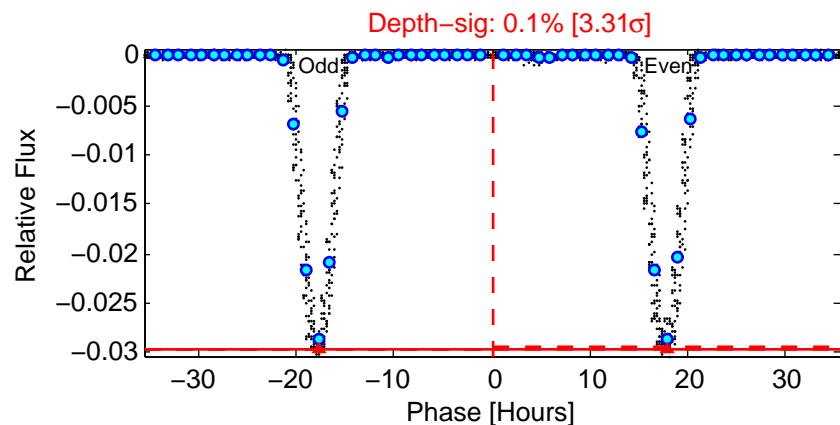
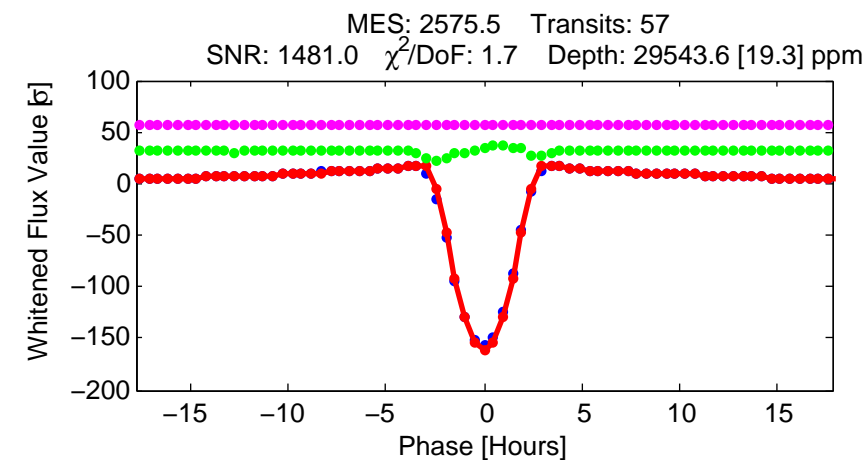
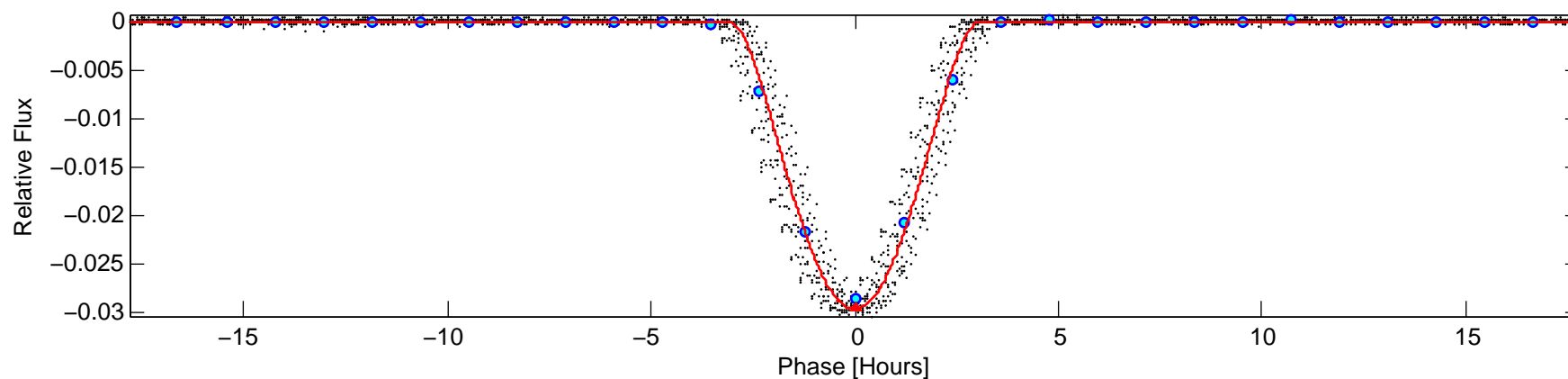
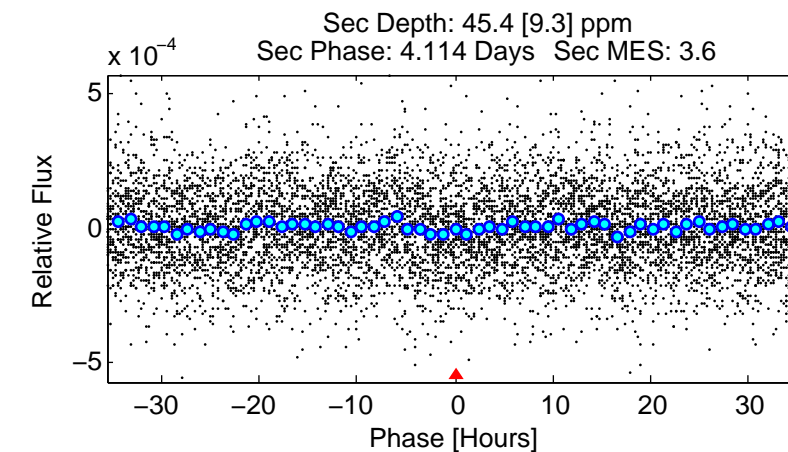
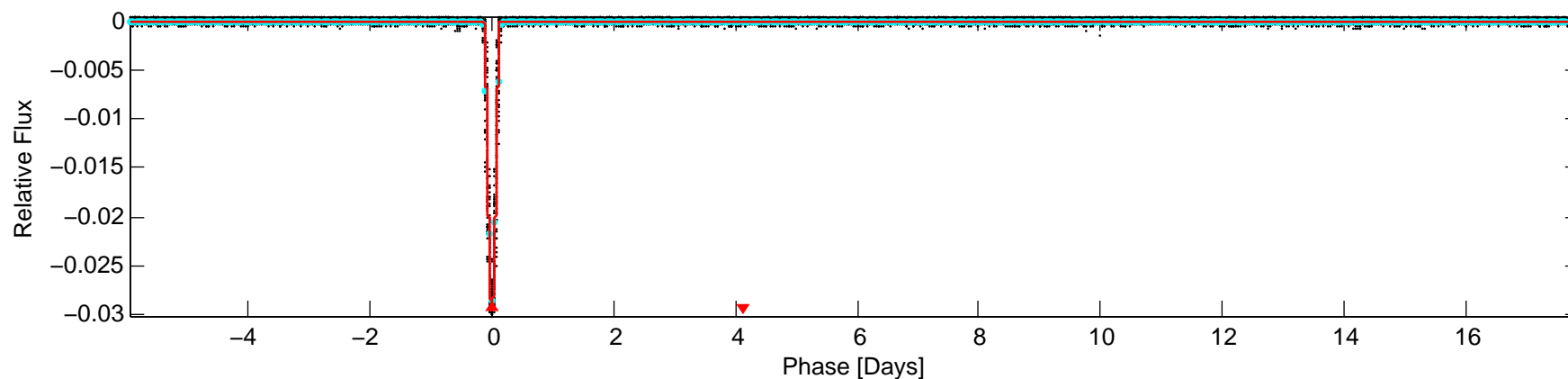
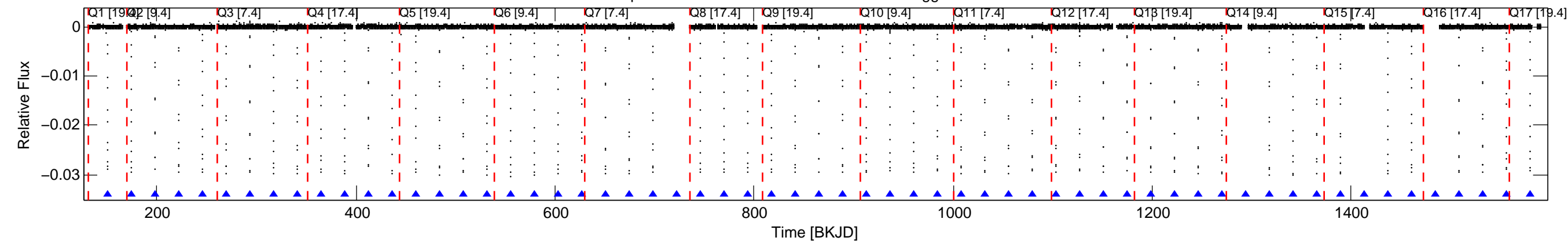


KIC: 7837302 Candidate: 1 of 1 Period: 23.837 d
KOI: K00048.01 Corr: 0.981

Kp: 13.72 R*: 1.94 Rs Teff: 6095.0 K Logg: 3.89 Fe/H: -0.400



DV Fit Results:

Period = 23.83683 [0.00000] d
Epoch = 149.9400 [0.0001] BKJD
Rp/R* = 0.2432 [0.0055]
a/R* = 24.31 [0.06]
b = 0.96 [0.01]
Seff = 168.65 [144.57]
Teq = 919 [197] K
Rp = 51.48 [24.15] Re
a = 0.1661 [0.0834] AU
Ag = 0.26 [0.23] [-3.26σ]
Teffp = 1015 [64] K [0.46σ]

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 [55/55]
GhostDiagnostic-chr: 5.902
Centroid-sig: 0.0%
Centroid-so: 0.007 arcsec [1.72σ]
OotOffset-rm: 0.023 arcsec [0.34σ]
KicOffset-rm: 0.090 arcsec [1.33σ]
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]