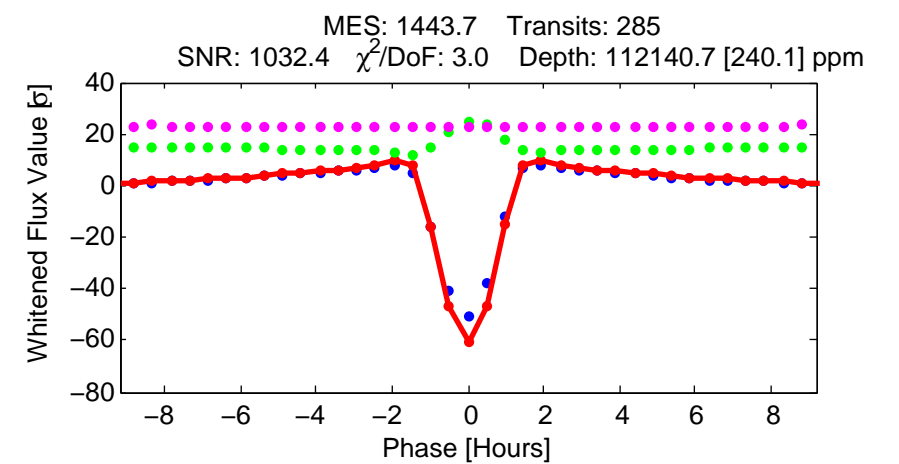
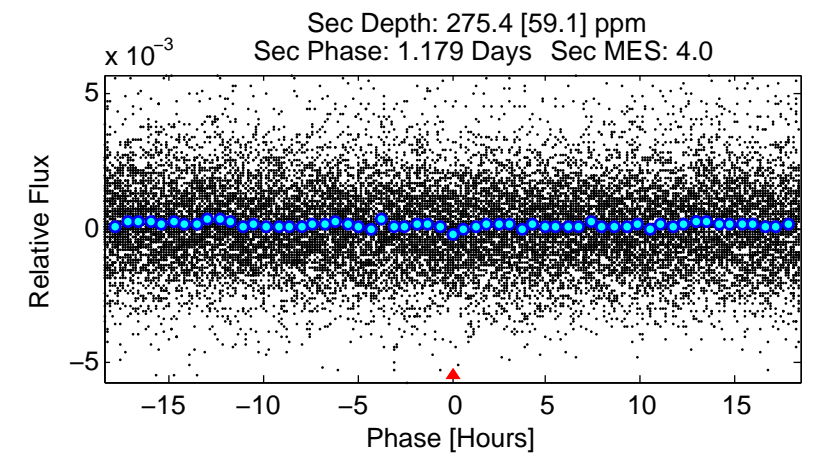
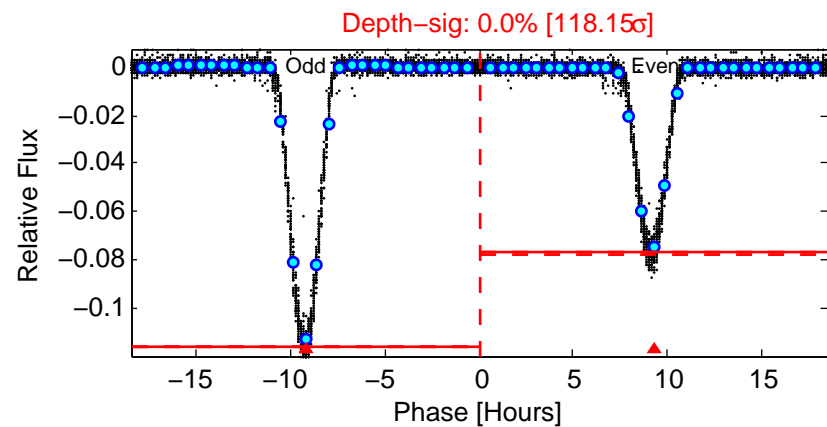
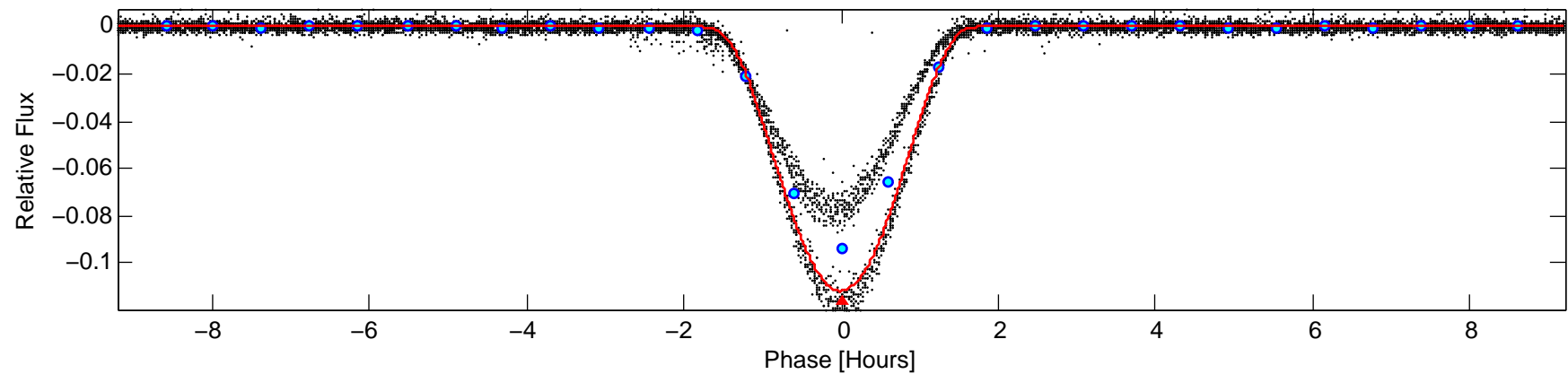
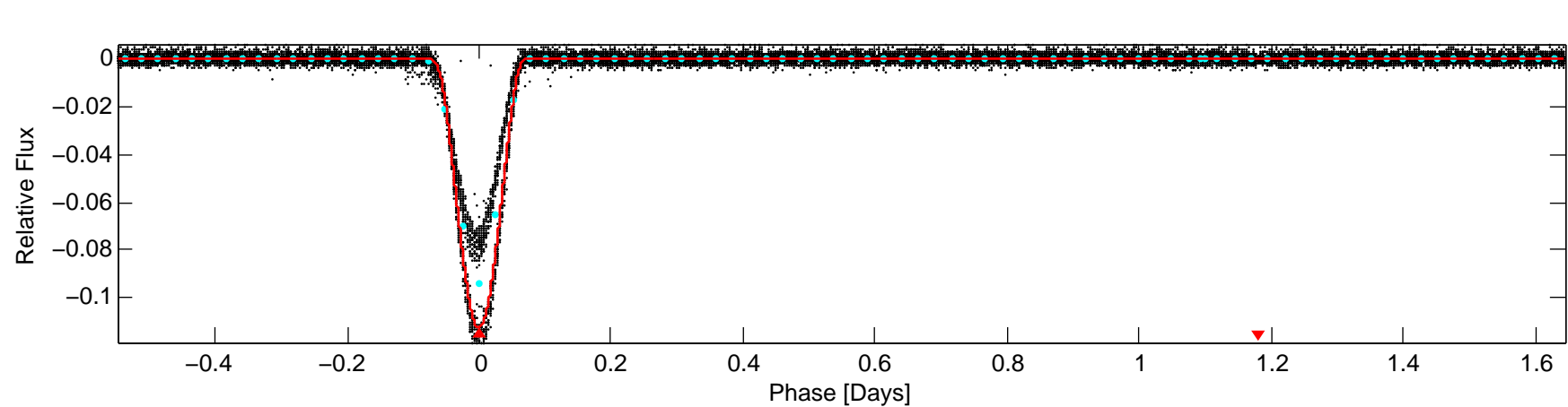
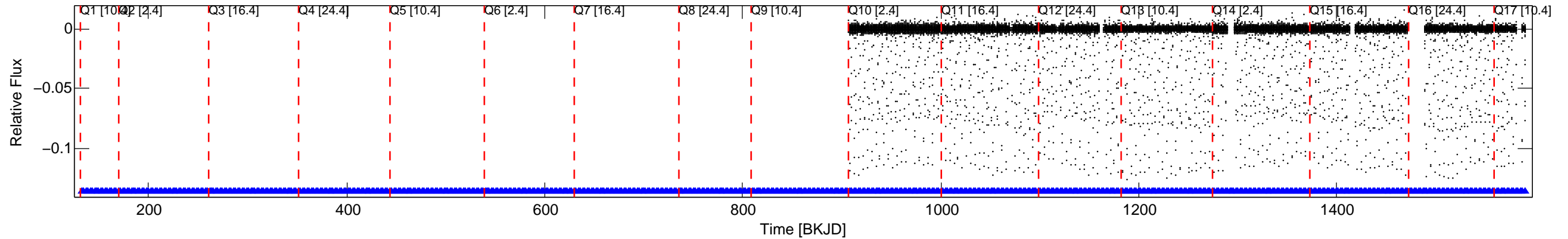
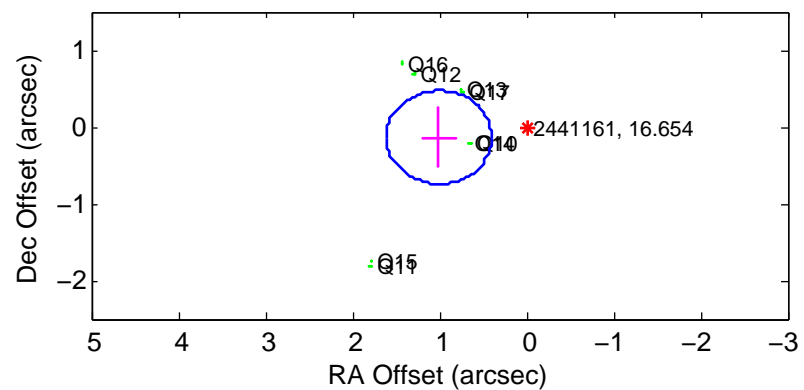


KIC: 2441161 Candidate: 1 of 1 Period: 2.192 d
KOI: K03642.01 Corr: 0.989

Kp: 16.65 R*: 0.69 Rs Teff: 5306.0 K Logg: 4.64 Fe/H: -0.480



Difference Image
Out of Transit Centroid Offsets



DV Fit Results:

Period = 2.19201 [0.00000] d
Epoch = 132.2161 [0.0001] BKJD
Rp/R* = 0.4349 [0.0500]
a/R* = 6.31 [0.03]
b = 0.87 [0.08]
Seff = 370.52 [84.61]
Teq = 1119 [64] K
Rp = 32.60 [6.35] Re
a = 0.0301 [0.0039] AU
Ag = 0.13 [0.05] [-18.62σ]
Teffp = 1037 [89] K [-0.75σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: N/A
ModelChiSquareGof-sig: N/A
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [272/272]
GhostDiagnostic-chr: 3.219
Centroid-sig: 0.0%
Centroid-so: 0.839 arcsec [206.19σ]
OotOffset-rm: 1.017 arcsec [5.03σ]
KicOffset-rm: 0.120 arcsec [1.63σ]
OotOffset-st: 2/2/2/2 [8]
KicOffset-st: 2/2/2/2 [8]
DiffImageQuality-fgm: 1.00 [8/8]
DiffImageOverlap-fno: 1.00 [8/8]