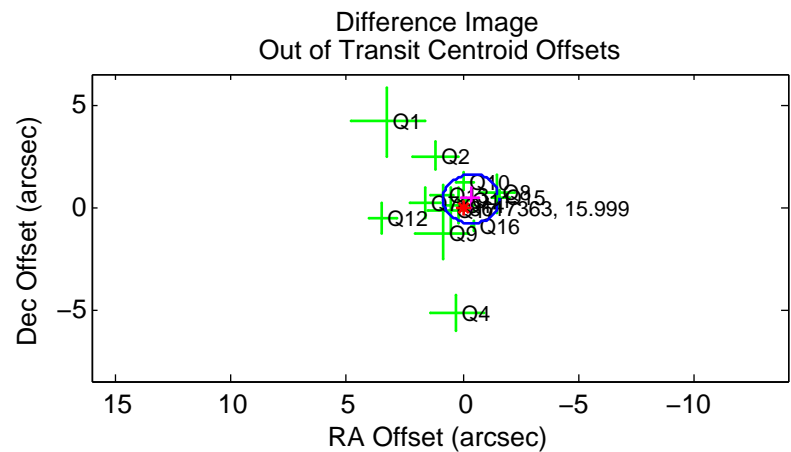
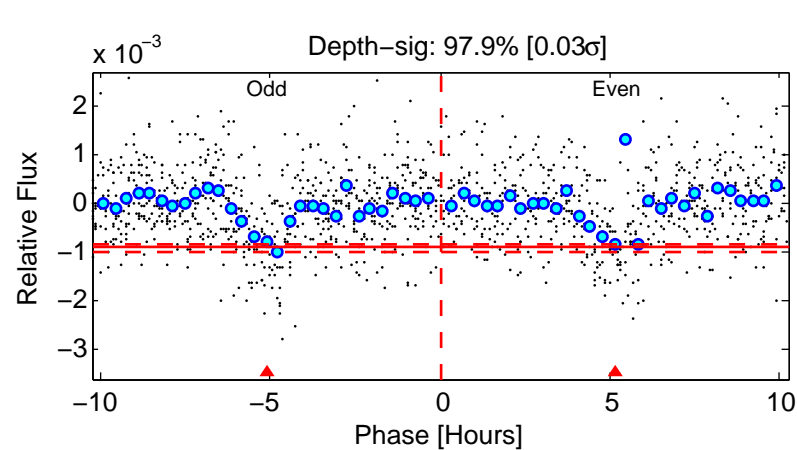
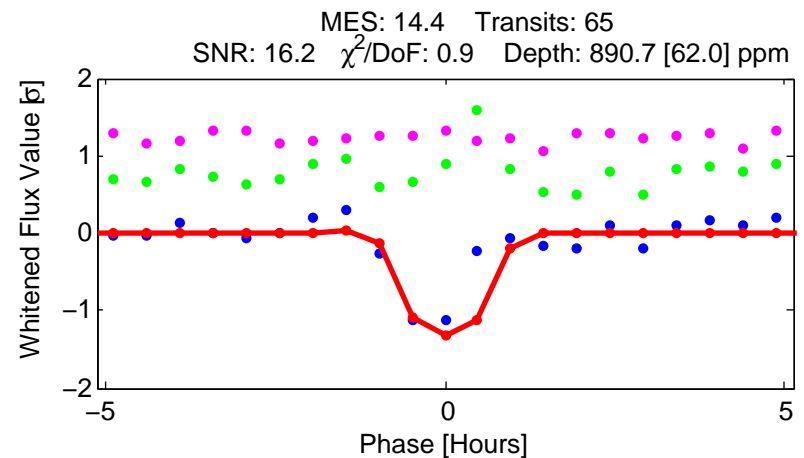
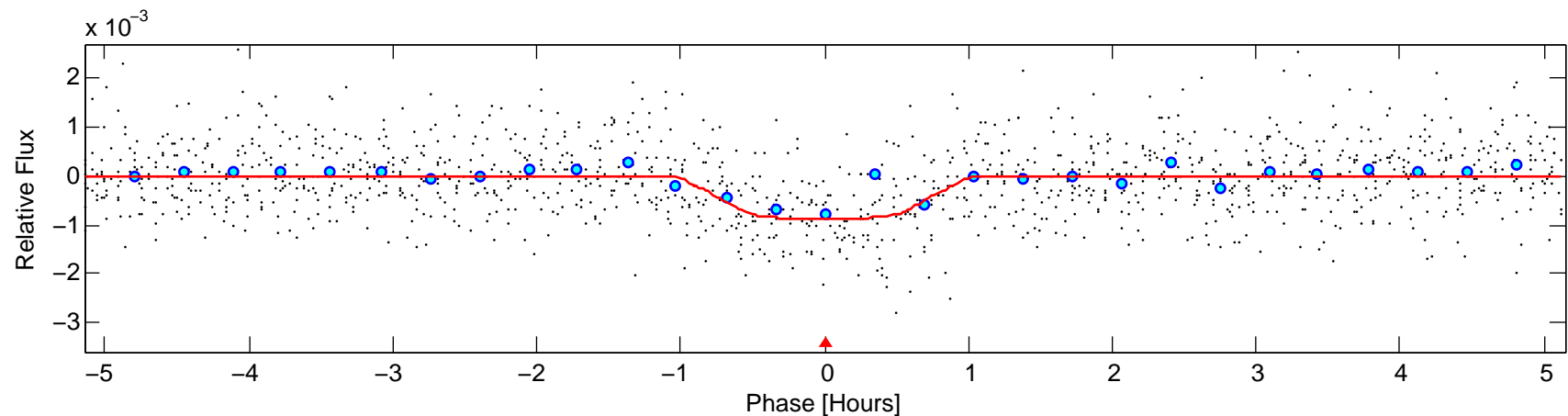
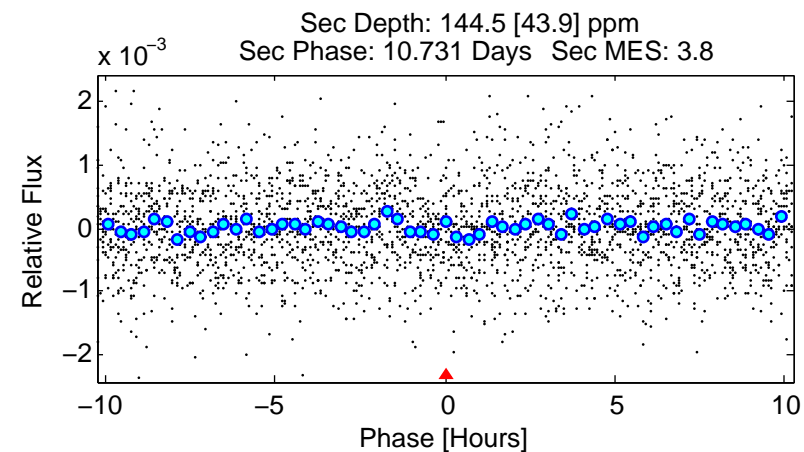
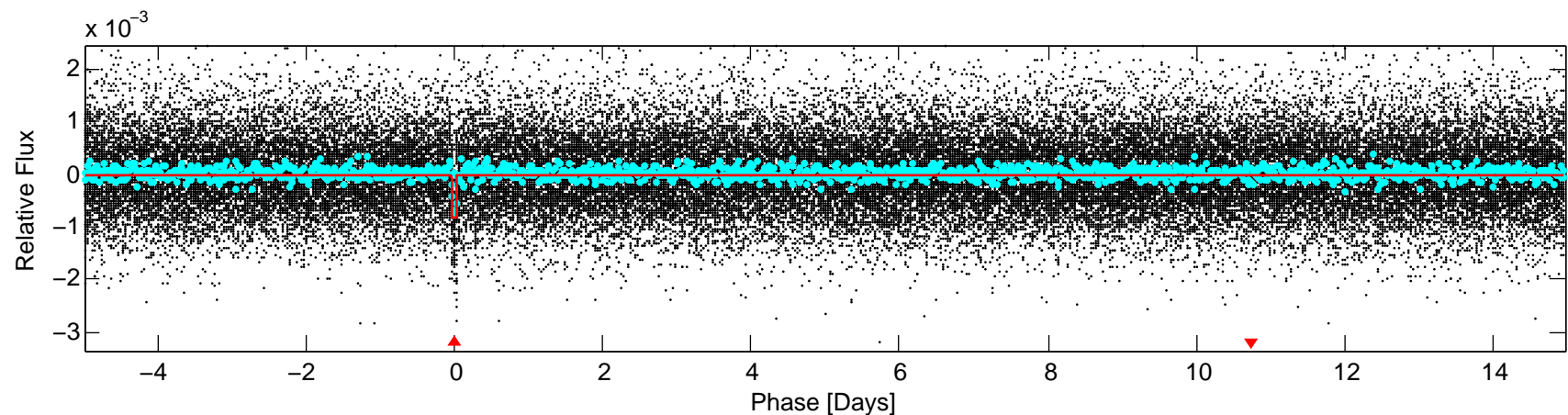
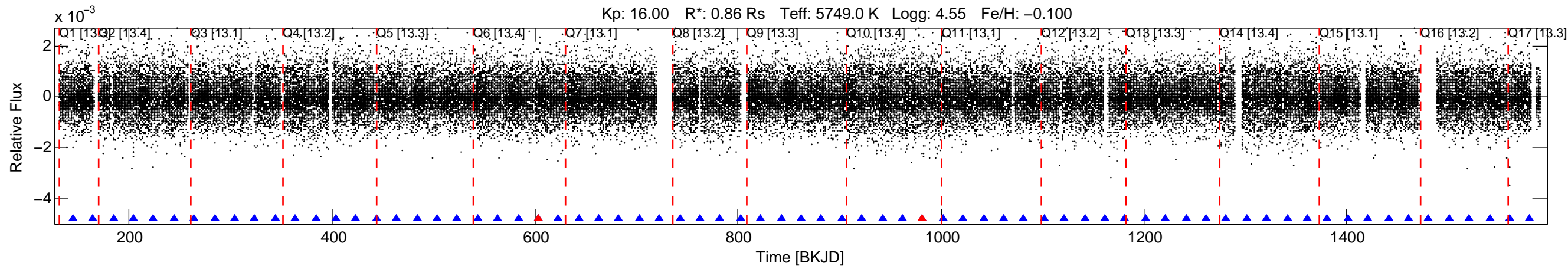


KIC: 8617363 Candidate: 1 of 1 Period: 19.948 d
KOI: K02945.01 Corr: 0.972



DV Fit Results:

Period = 19.94750 [0.00008] d
Epoch = 144.2471 [0.0032] BKJD
Rp/R* = 0.0300 [0.0291]
a/R* = 60.88 [262.29]
b = 0.77 [2.33]
Seff = 36.23 [11.27]
Teq = 626 [49] K
Rp = 2.83 [2.81] Re
a = 0.1420 [0.0275] AU
Ag = 199.94 [396.09] [0.50 σ]
Teffp = 3637 [1785] K [1.69 σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 86.9%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 2.92e-47
RollingBand-fgt: 0.97 [59/61]
GhostDiagnostic-chr: 4.479
Centroid-sig: N/A
Centroid-so: 1.323 arcsec [1.42 σ]
OotOffset-rm: 0.519 arcsec [1.30 σ]
KicOffset-rm: 0.536 arcsec [1.18 σ]
OotOffset-st: 3/3/4/4 [14]
KicOffset-st: 3/3/4/4 [14]
DiffImageQuality-fgm: 0.71 [10/14]
DiffImageOverlap-fno: 1.00 [17/17]