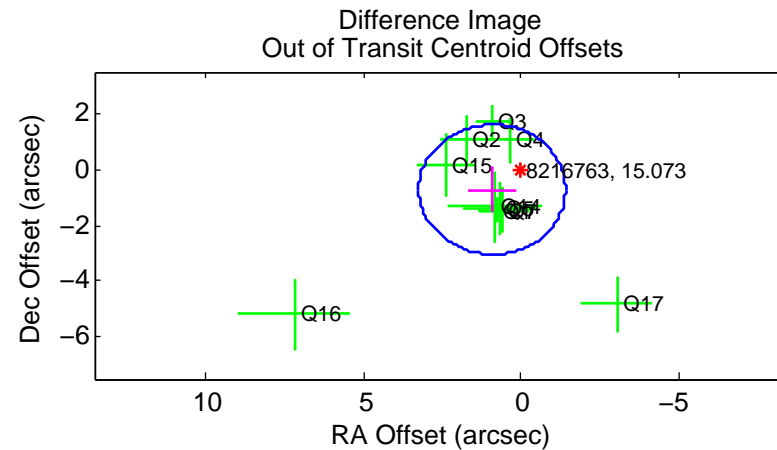
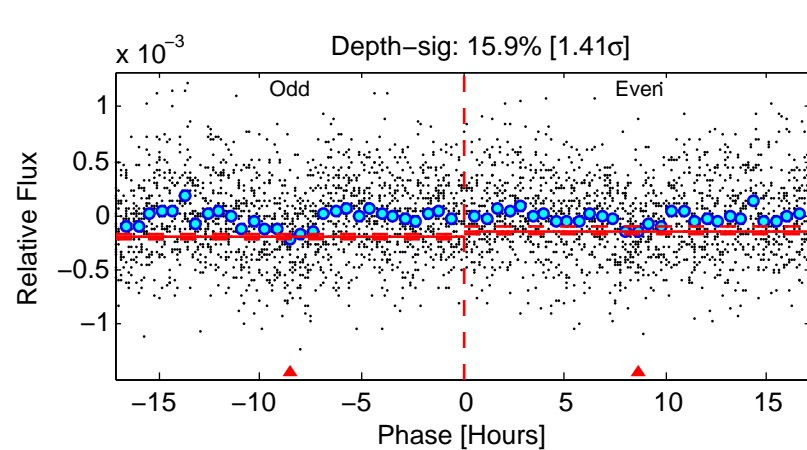
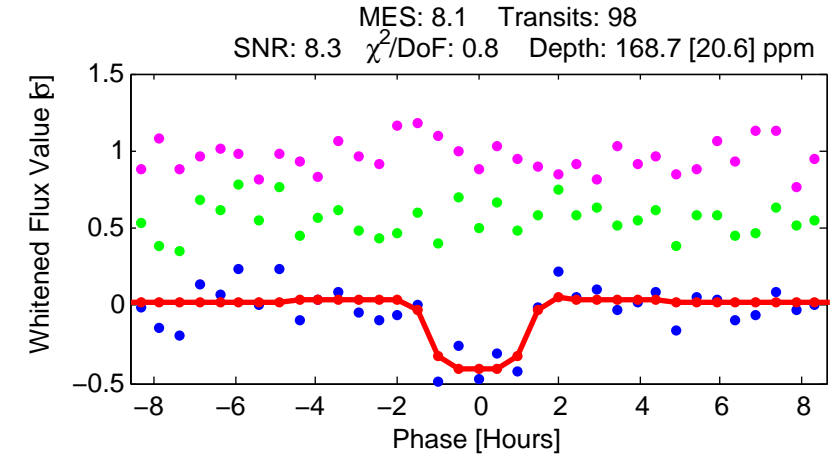
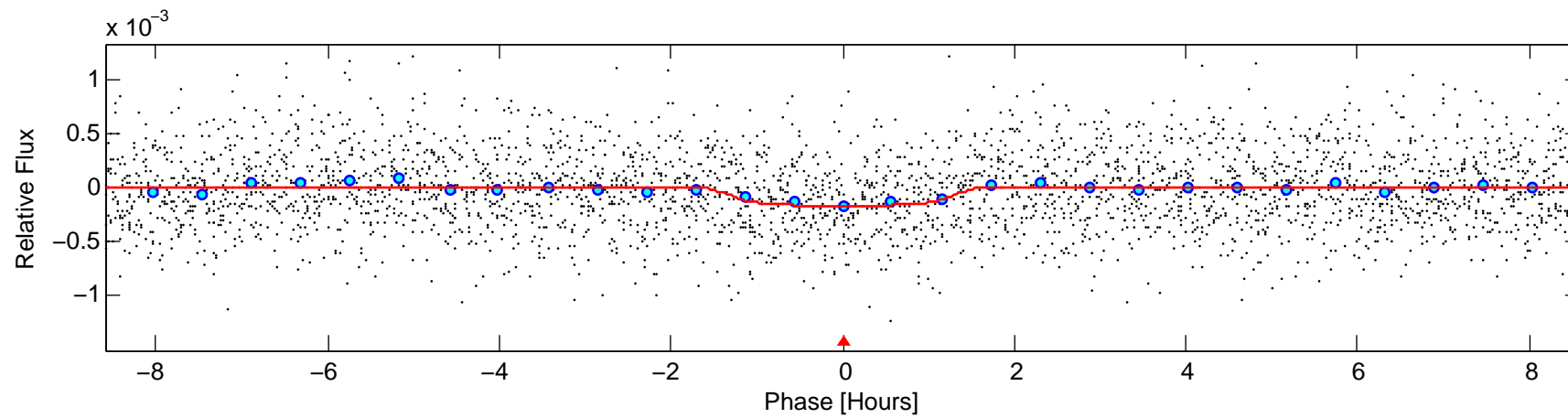
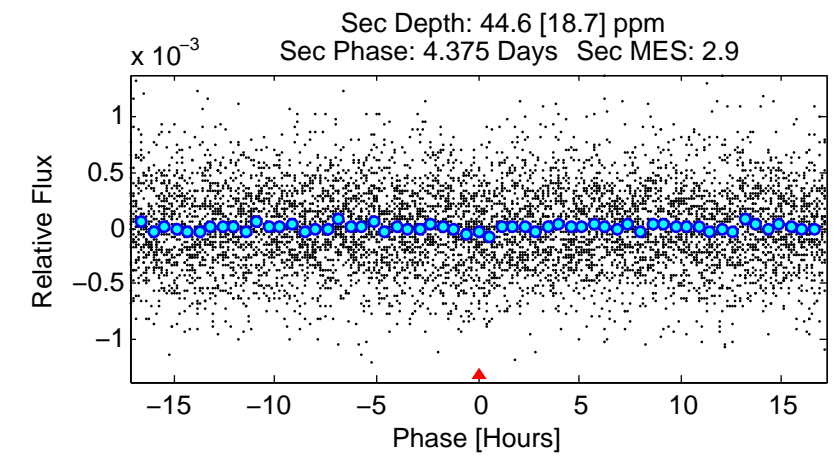
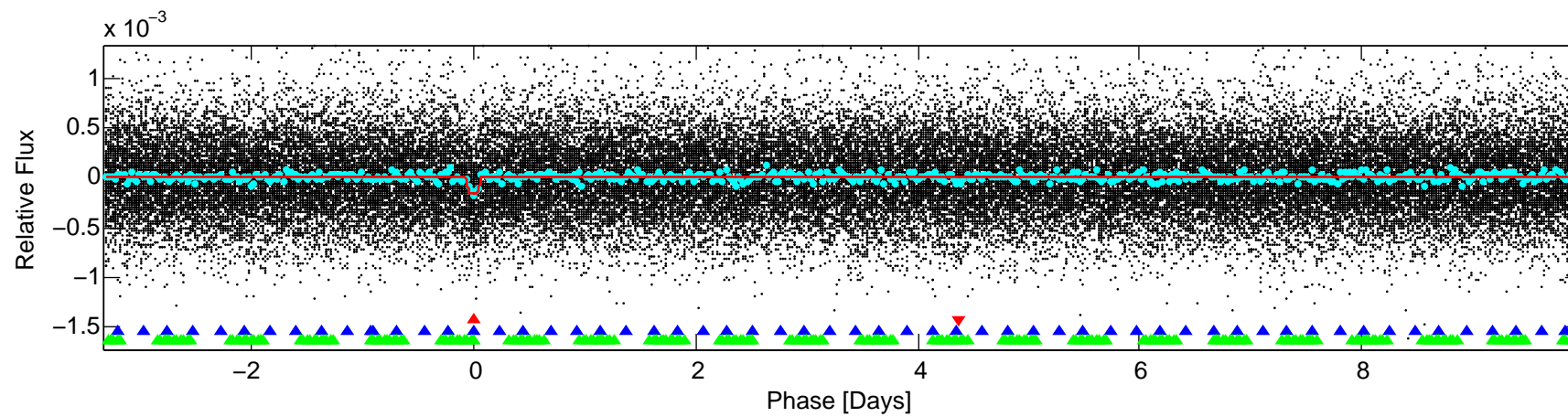
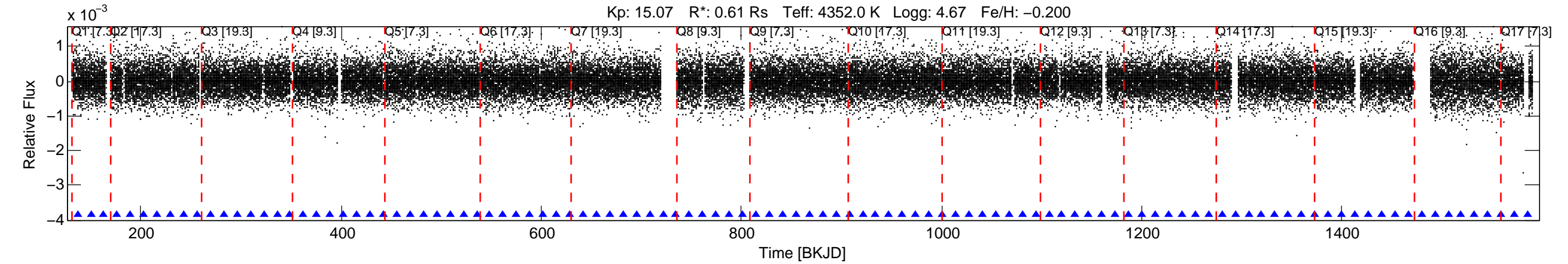


KIC: 8216763 Candidate: 1 of 3 Period: 13.297 d
KOI: K04838.01 Corr: 0.938



DV Fit Results:

Period = 13.29723 [0.00013] d
Epoch = 136.5648 [0.0074] BKJD
Rp/R* = 0.0143 [0.0135]
a/R* = 17.99 [63.39]
b = 0.88 [0.94]
Seff = 13.44 [1.98]
Teq = 488 [18] K
Rp = 0.95 [0.91] Re
a = 0.0948 [0.0064] AU
Ag = 242.11 [468.56] [0.51σ]
Teffp = 2977 [1442] K [1.73σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [41.26σ]
LongPeriod-sig: 100.0% [55.01σ]
ModelChiSquare2-sig: 99.9%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 3.94e-16
RollingBand-fgt: 1.00 [93/93]
GhostDiagnostic-chr: -2.51
Centroid-sig: N/A
Centroid-so: 1.010 arcsec [0.66σ]
OotOffset-rm: 1.176 arcsec [1.52σ]
KicOffset-rm: 1.070 arcsec [1.37σ]
OotOffset-st: 2/3/2/3 [10]
KicOffset-st: 2/3/2/3 [10]
DiffImageQuality-fgm: 0.50 [5/10]
DiffImageOverlap-fno: 1.00 [17/17]