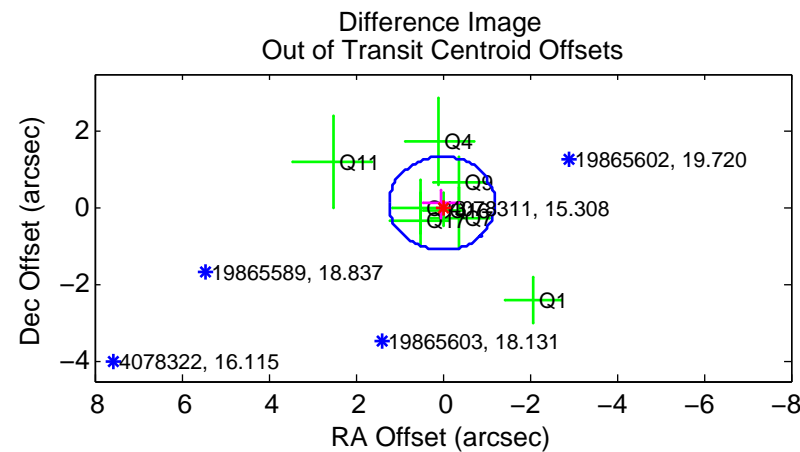
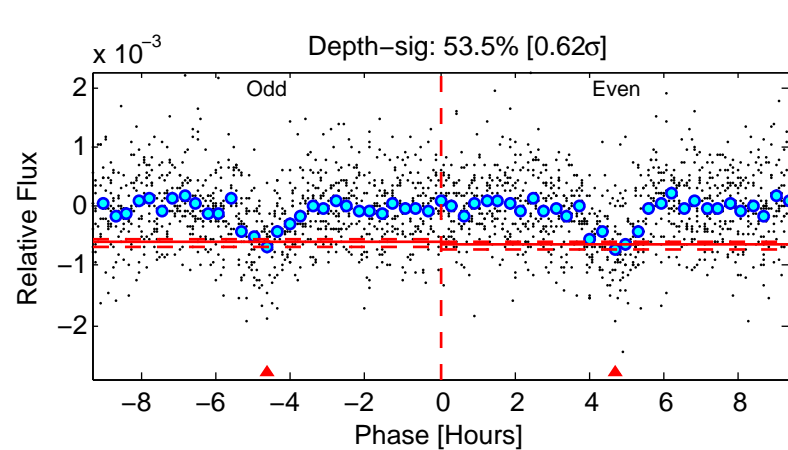
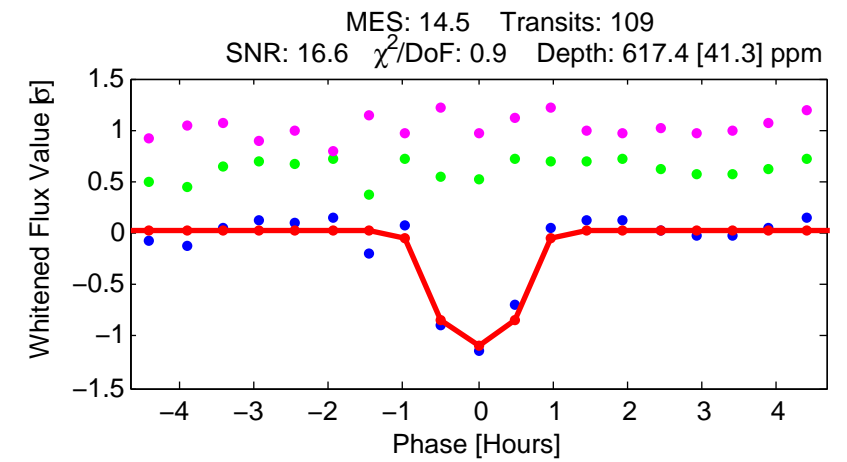
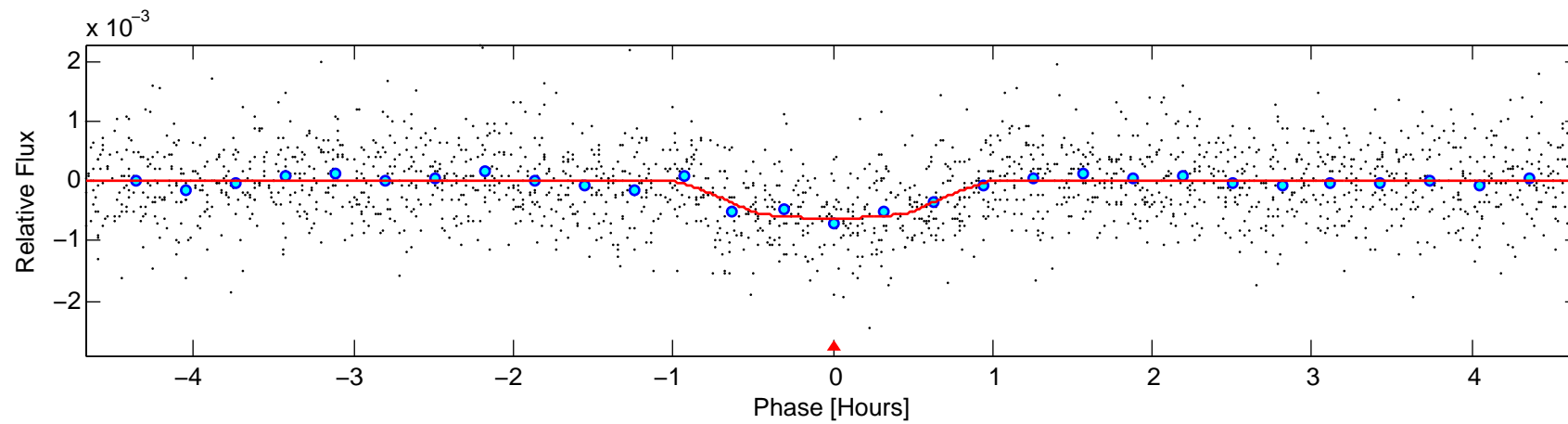
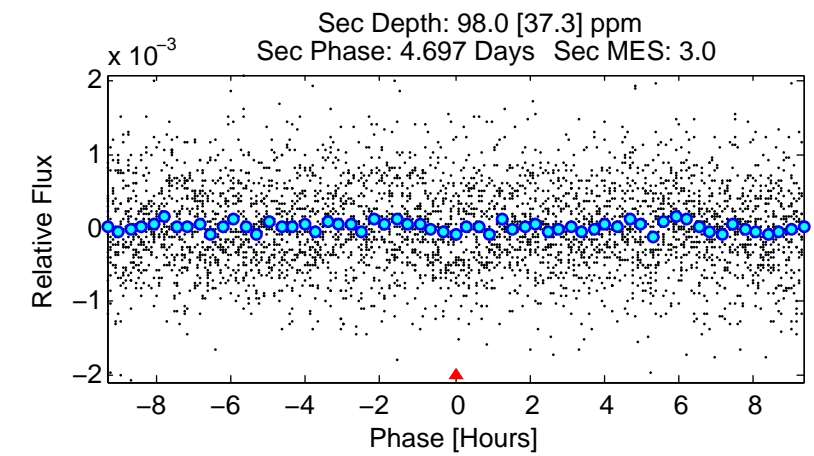
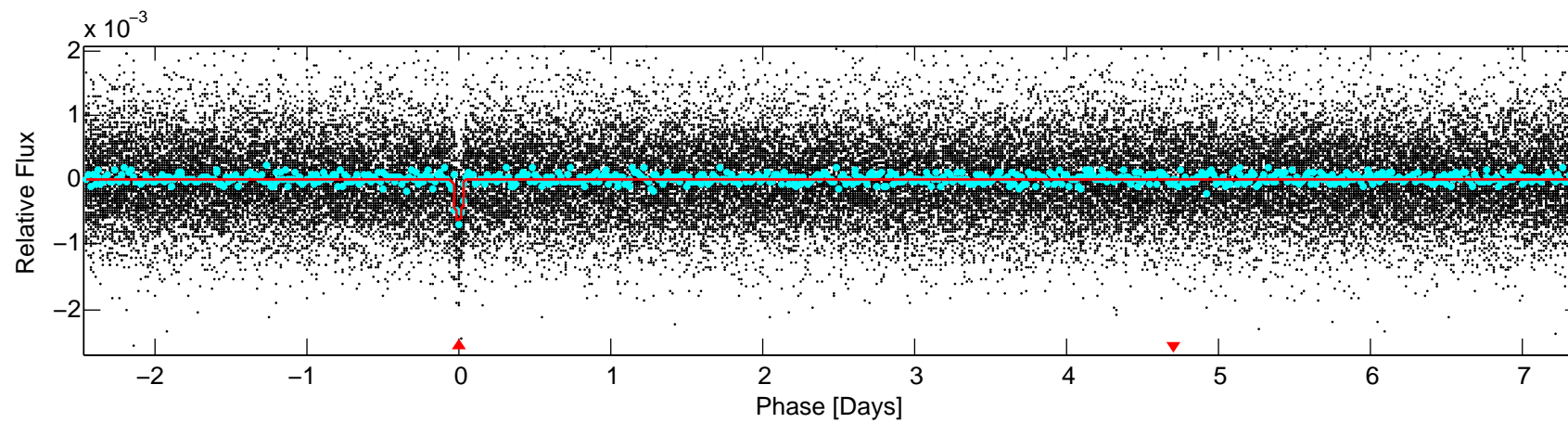
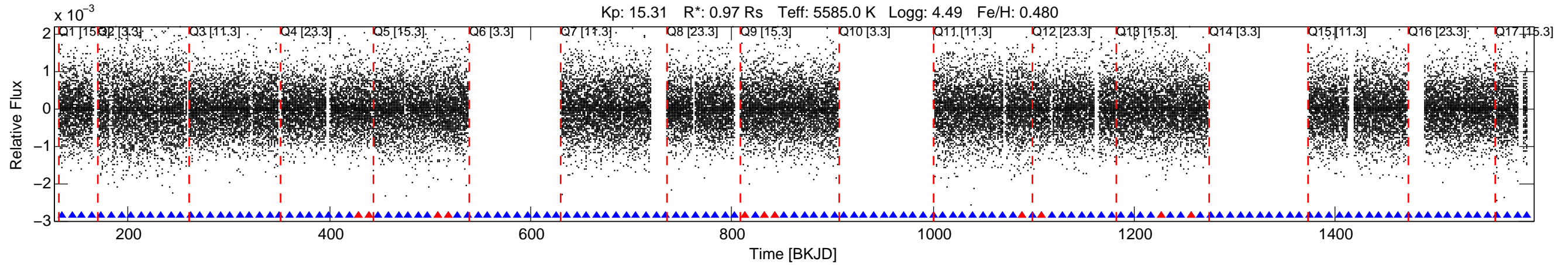


KIC: 4078311 Candidate: 1 of 1 Period: 9.843 d
KOI: K04166.01 Corr: 0.979



DV Fit Results:

Period = 9.84258 [0.00003] d
Epoch = 134.0243 [0.0024] BKJD
Rp/R* = 0.0244 [0.0259]
a/R* = 36.13 [146.63]
b = 0.70 [3.06]
Seff = 97.71 [33.60]
Teq = 802 [69] K
Rp = 2.59 [2.81] Re
a = 0.0918 [0.0193] AU
Ag = 67.95 [147.99] [0.45σ]
Teffp = 3559 [1921] K [1.43σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.1%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 3.52e-46
RollingBand-fgt: 0.89 [90/101]
GhostDiagnostic-chr: -6.51
Centroid-sig: 58.1%
Centroid-so: 1.431 arcsec [1.94σ]
OotOffset-rm: 0.121 arcsec [0.30σ]
KicOffset-rm: 0.385 arcsec [1.11σ]
OotOffset-st: 0/2/2/4 [8]
KicOffset-st: 0/2/2/4 [8]
DiffImageQuality-fgm: 0.75 [6/8]
DiffImageOverlap-fno: 1.00 [14/14]