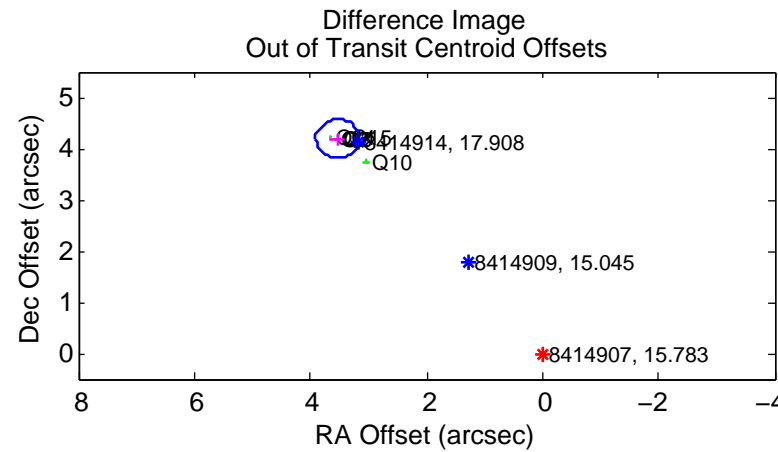
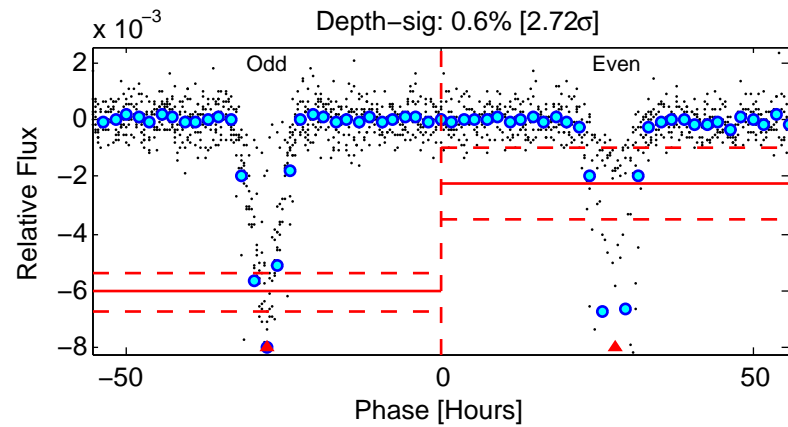
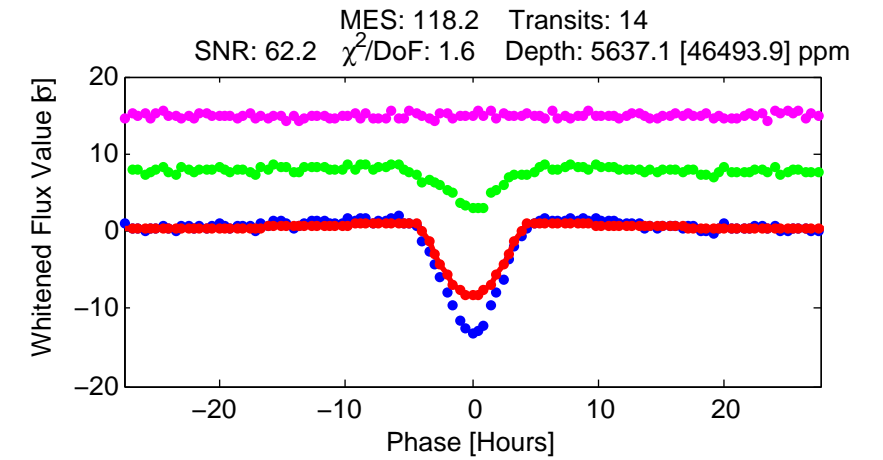
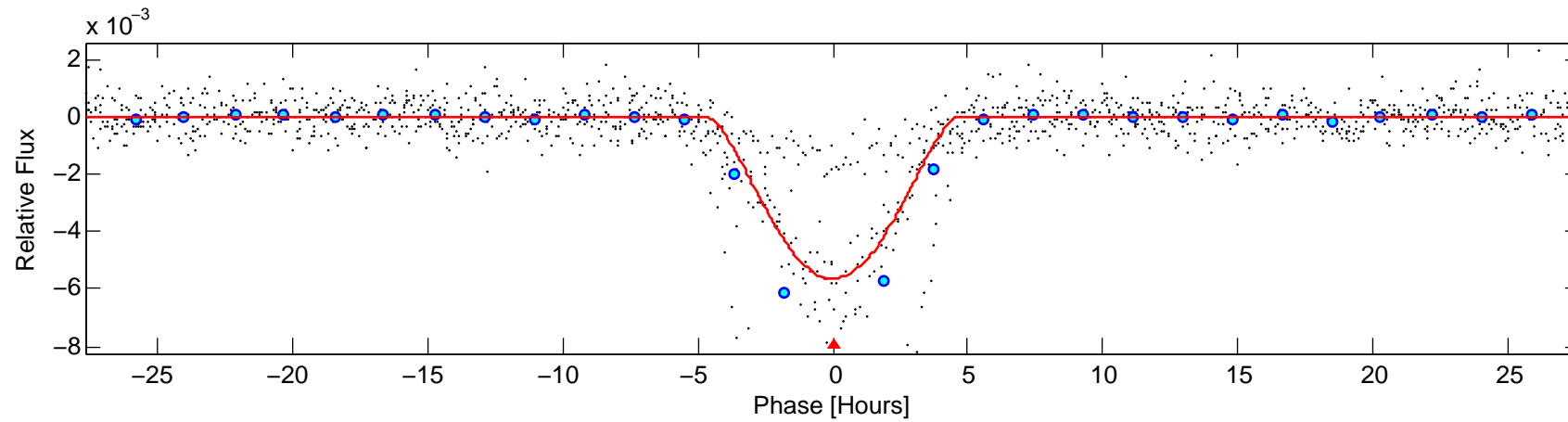
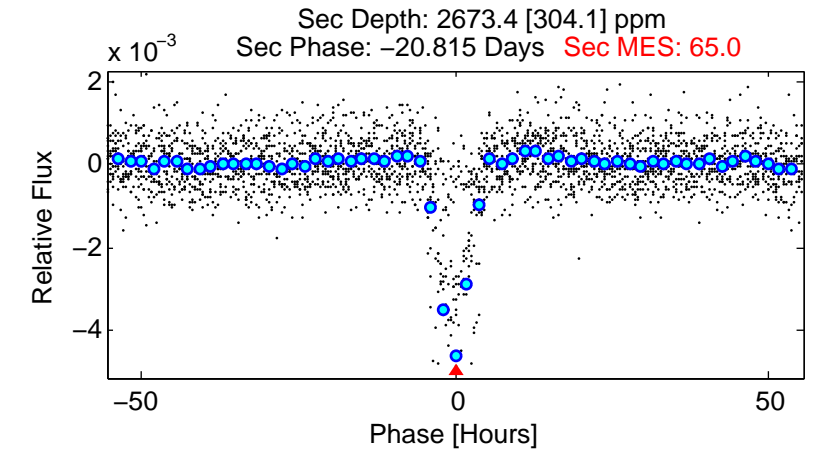
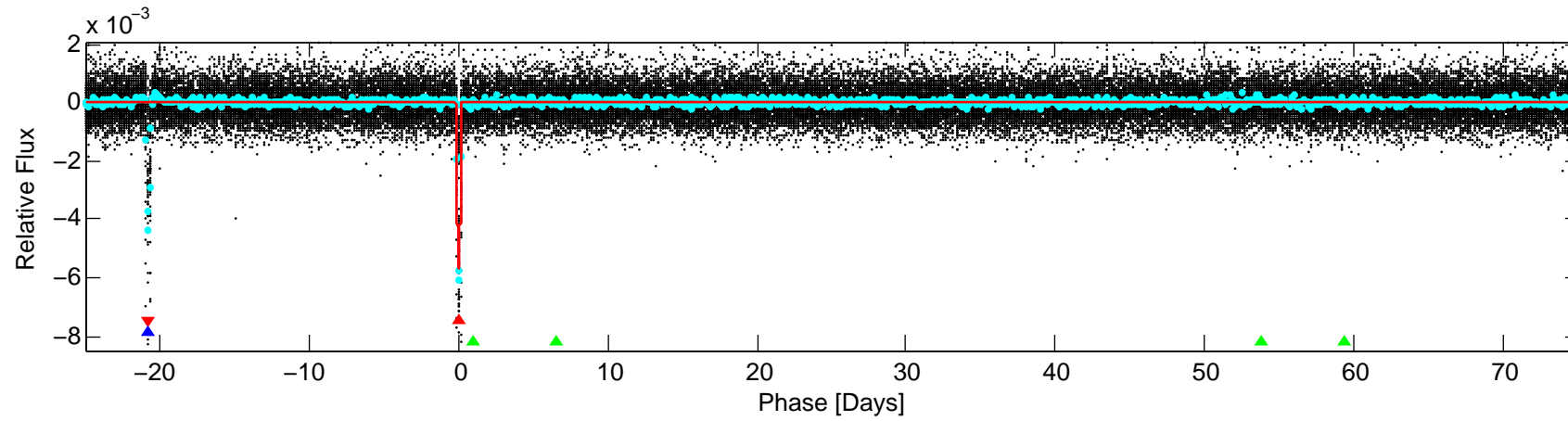
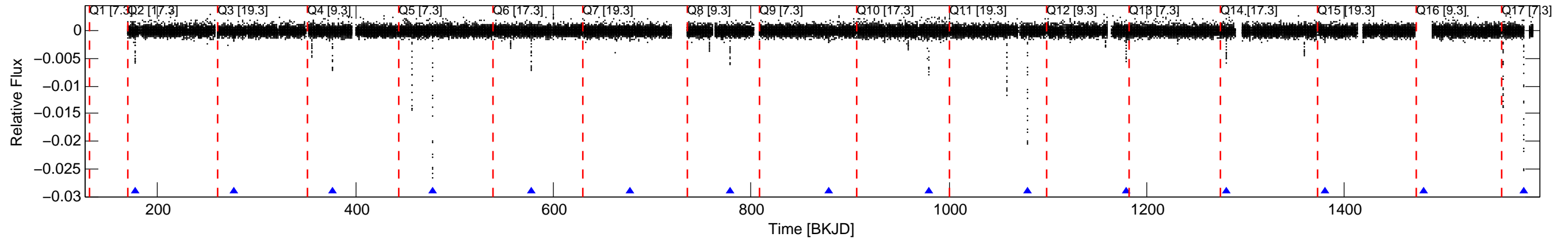


KIC: 8414907 Candidate: 1 of 3 Period: 100.304 d
KOI: K01134.01 Corr: 0.925

Kp: 15.78 R*: 0.77 Rs Teff: 5055.0 K Logg: 4.57 Fe/H: 0.000



DV Fit Results:

Period = 100.30397 [0.00041] d
Epoch = 176.7572 [0.0031] BKJD
Rp/R* = 0.1305 [0.1092]
a/R* = 43.87 [6.07]
b = 1.00 [0.54]
Seff = 2.27 [0.38]
Teq = 313 [13] K
Rp = 11.00 [9.27] Re
a = 0.3923 [0.0329] AU
Ag = 1872.54 [3149.03] [0.59σ]
Teffp = 3182 [1338] K [2.14σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 0.1% [0.00σ]
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 72.7%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [13/13]
GhostDiagnostic-chr: -0.7145
Centroid-sig: 0.0%
Centroid-so: 22.664 arcsec [200.66σ]
OotOffset-rm: 5.484 arcsec [43.92σ]
KicOffset-rm: 5.670 arcsec [45.09σ]
OotOffset-st: 2/4/0/0 [6]
KicOffset-st: 2/4/0/0 [6]
DiffImageQuality-fgm: 1.00 [6/6]
DiffImageOverlap-fno: 0.92 [11/12]