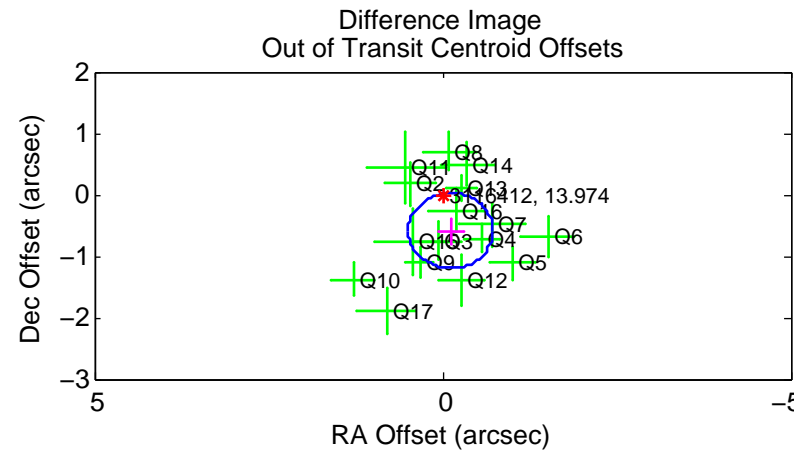
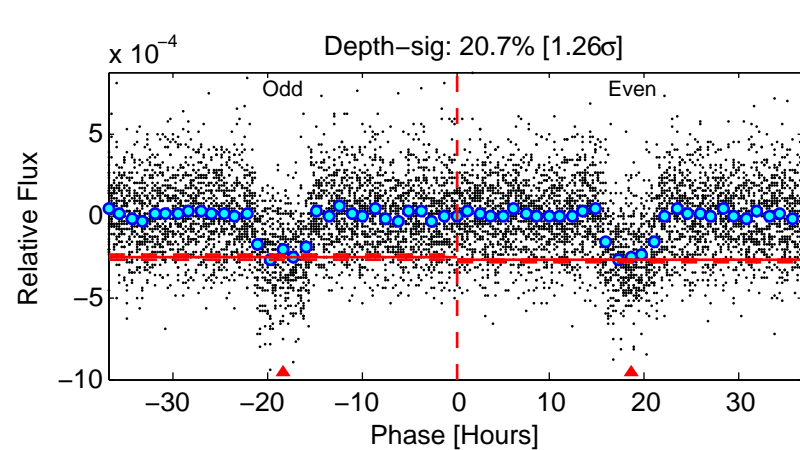
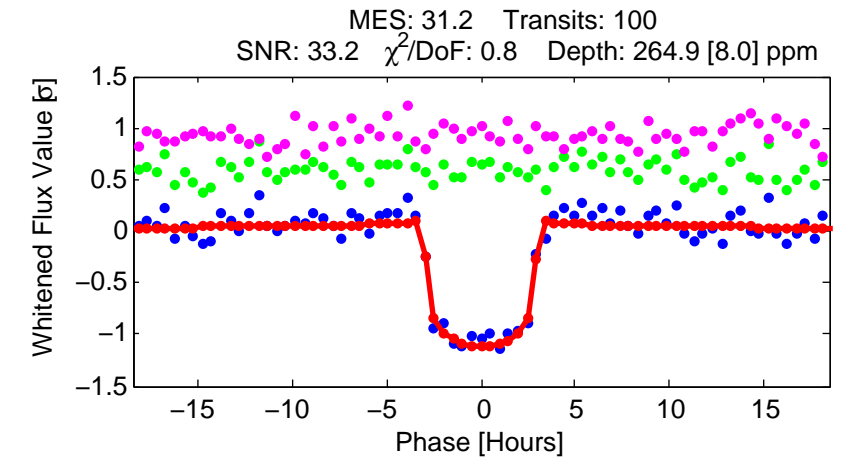
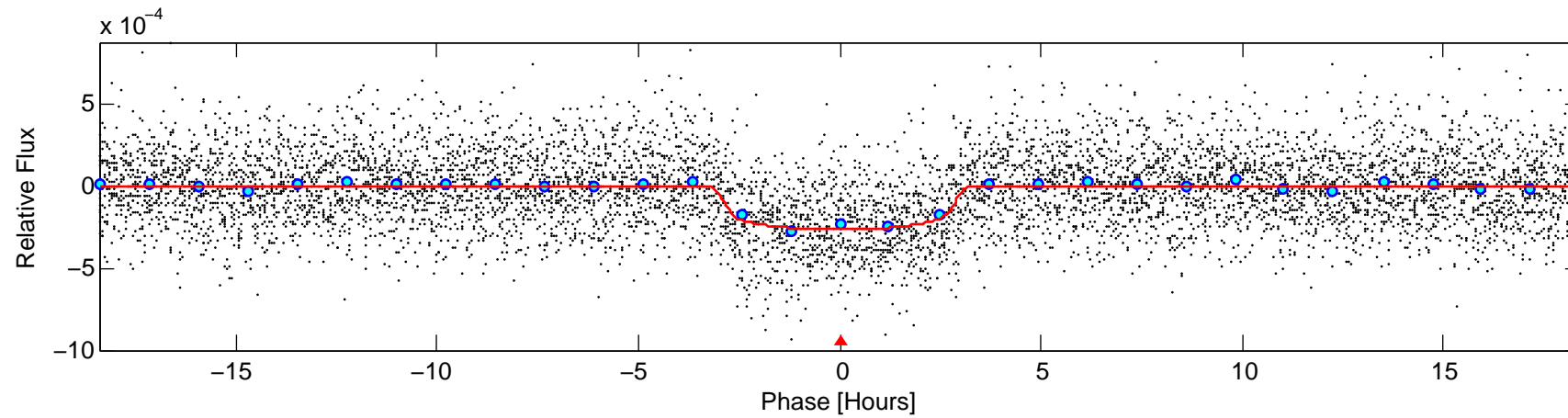
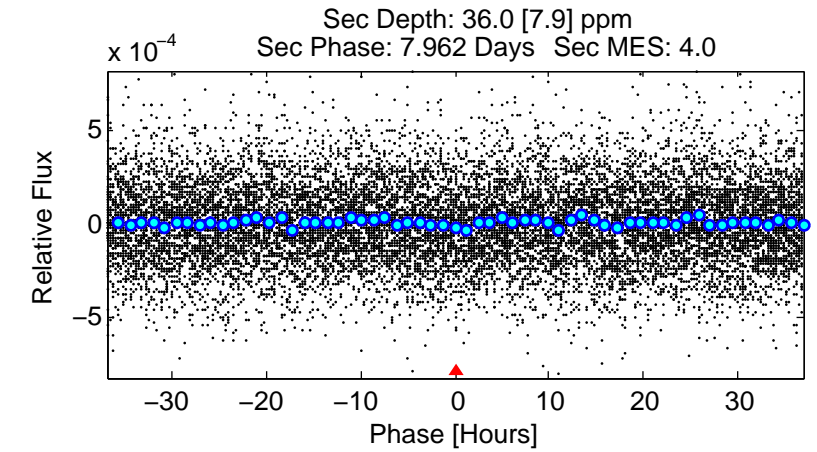
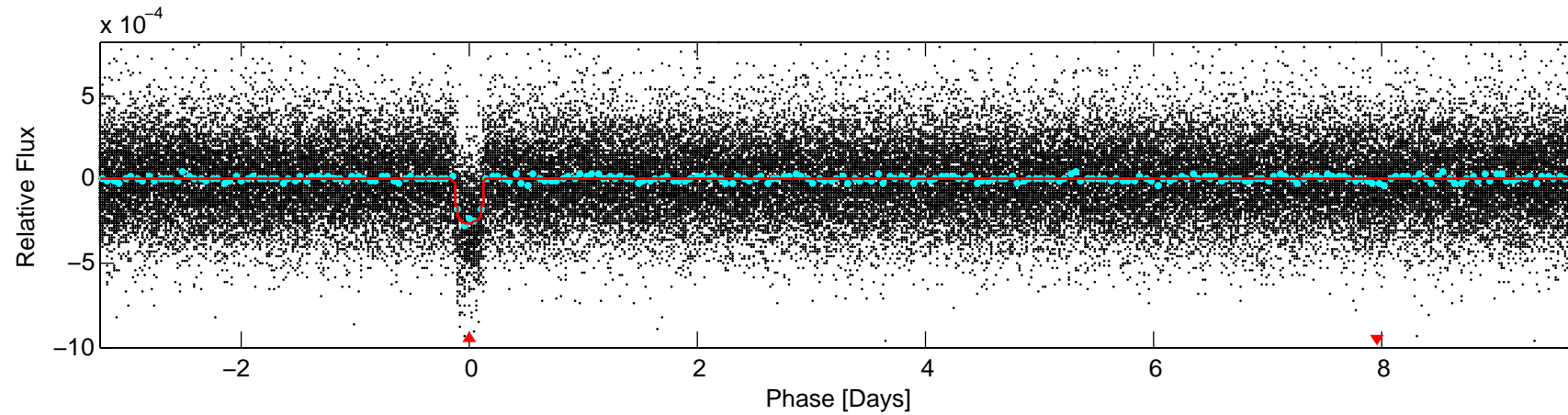
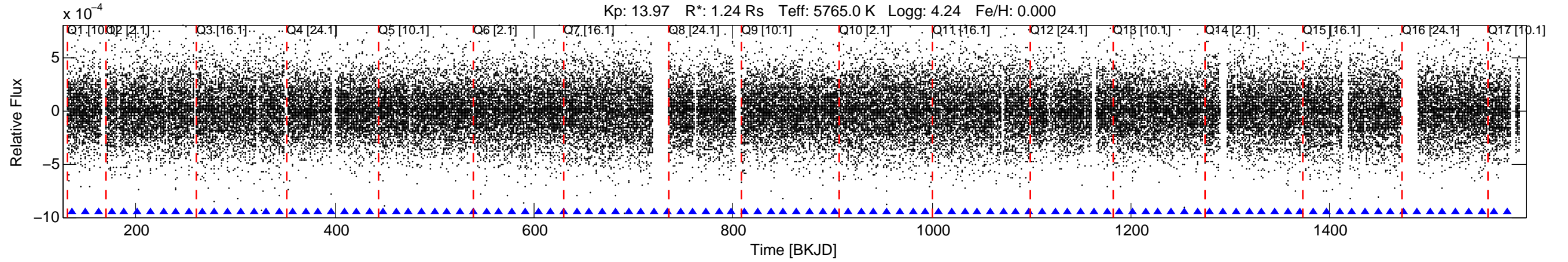


KIC: 3116412 Candidate: 1 of 1 Period: 12.992 d
KOI: K01115.01 Corr: 0.987

Kp: 13.97 R*: 1.24 Rs Teff: 5765.0 K Logg: 4.24 Fe/H: 0.000



DV Fit Results:

Period = 12.99205 [0.00005] d
Epoch = 136.3202 [0.0033] BKJD
Rp/R* = 0.0168 [0.0025]
a/R* = 9.48 [6.36]
b = 0.83 [0.25]
Seff = 133.23 [38.97]
Teq = 866 [63] K
Rp = 2.28 [0.51] Re
a = 0.1070 [0.0183] AU
Ag = 43.59 [20.25] [2.10σ]
Teffp = 3442 [326] K [7.76σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.2%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 2.15e-204
RollingBand-fgt: 1.00 [95/95]
GhostDiagnostic-chr: 3.991
Centroid-sig: 10.8%
Centroid-so: 0.407 arcsec [1.14σ]
OotOffset-rm: 0.601 arcsec [2.95σ]
KicOffset-rm: 0.577 arcsec [2.81σ]
OotOffset-st: 4/4/4/4 [16]
KicOffset-st: 4/4/4/4 [16]
DiffImageQuality-fgm: 0.94 [15/16]
DiffImageOverlap-fno: 1.00 [17/17]