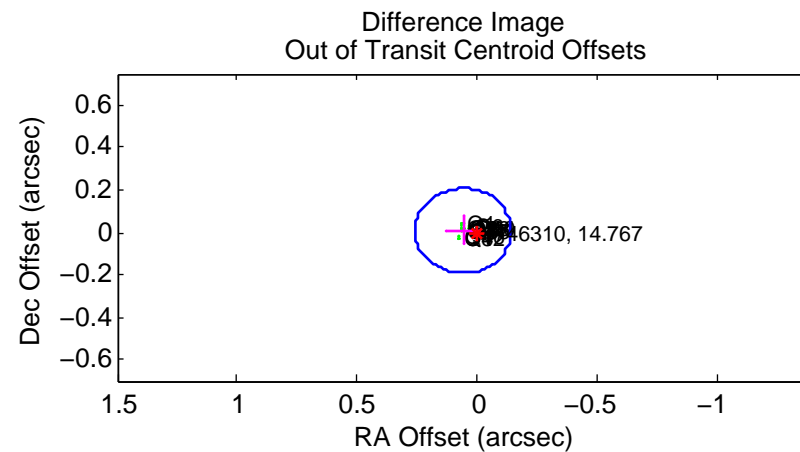
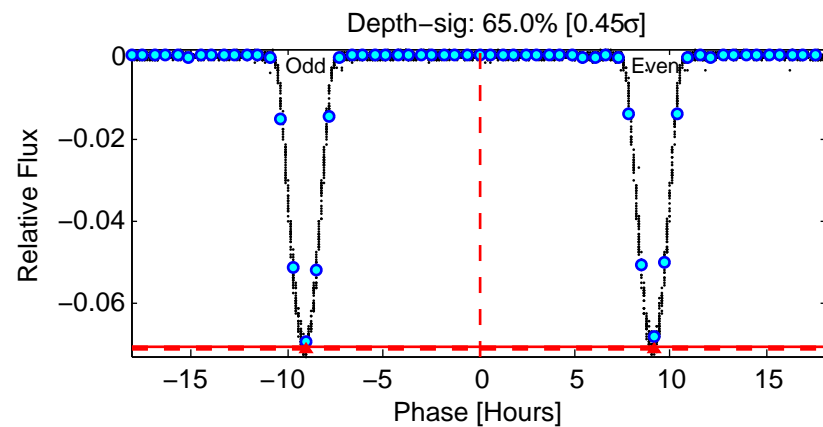
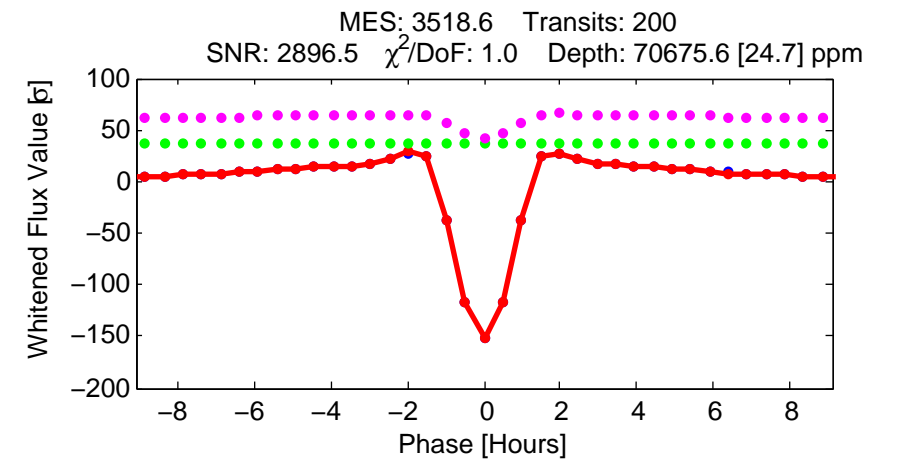
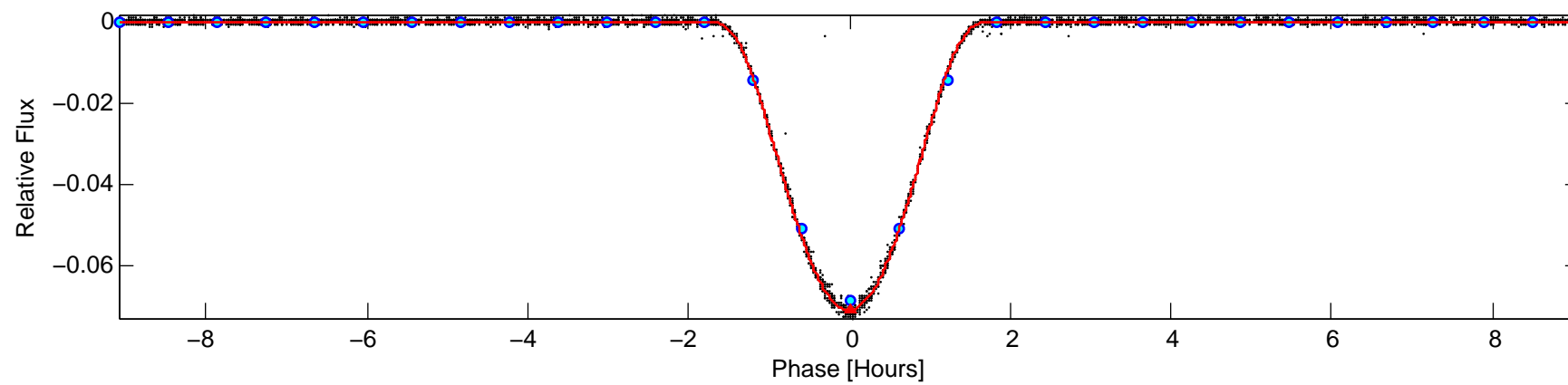
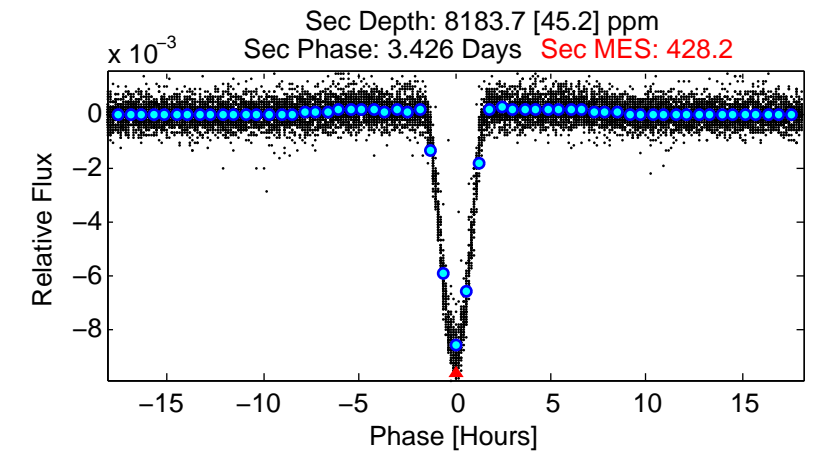
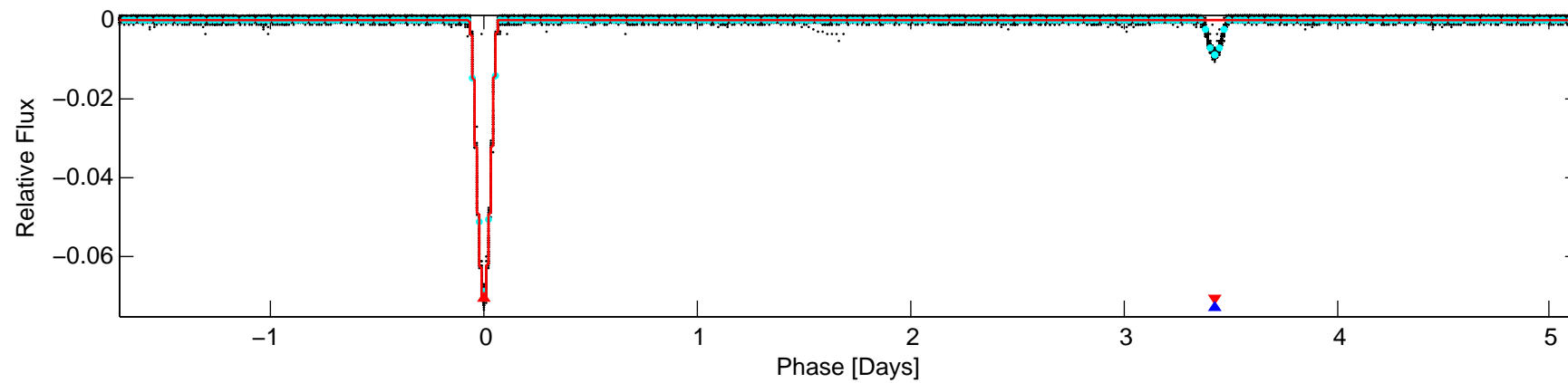
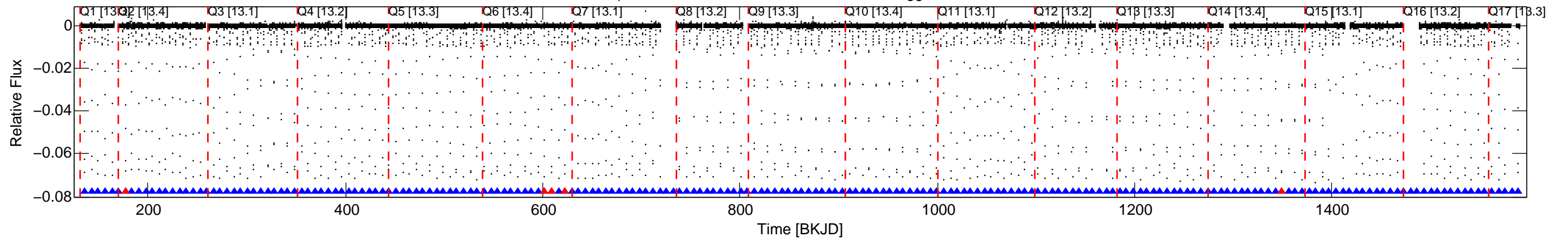


KIC: 8746310 Candidate: 1 of 2 Period: 6.856 d
KOI: K07085.01 Corr: 0.998

Kp: 14.77 R*: 0.93 Rs Teff: 6109.0 K Logg: 4.48 Fe/H: -0.400



DV Fit Results:

Period = 6.85562 [0.00000] d
Epoch = 136.0225 [0.0000] BKJD
Rp/R* = 0.3478 [0.0054]
a/R* = 17.36 [0.01]
b = 0.90 [0.01]
Seff = 224.91 [86.17]
Teq = 987 [95] K
Rp = 35.33 [10.11] Re
a = 0.0693 [0.0170] AU
Ag = 17.34 [6.33] [2.58σ]
Teffp = 3116 [96] K [15.75σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 0.0% [0.00σ]
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 0.97 [186/191]
GhostDiagnostic-chr: 3.816
Centroid-sig: 0.0%
Centroid-so: 0.234 arcsec [76.87σ]
OotOffset-rm: 0.061 arcsec [0.91σ]
KicOffset-rm: 0.156 arcsec [2.26σ]
OotOffset-st: 4/4/4/5 [17]
KicOffset-st: 4/4/4/5 [17]
DiffImageQuality-fgm: 1.00 [17/17]
DiffImageOverlap-fno: 1.00 [17/17]