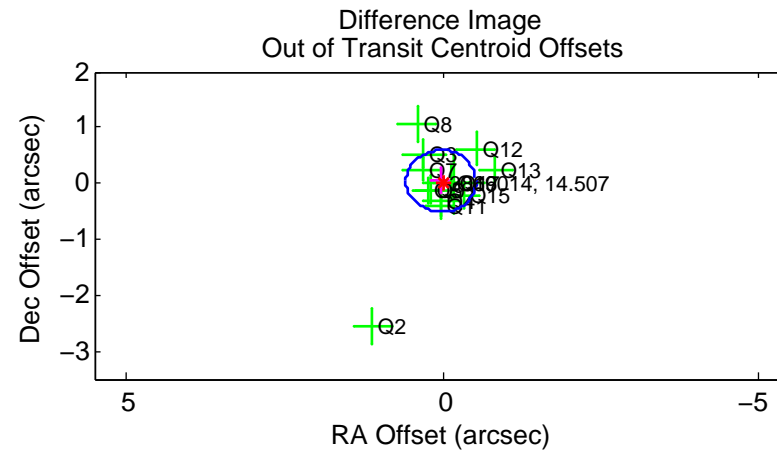
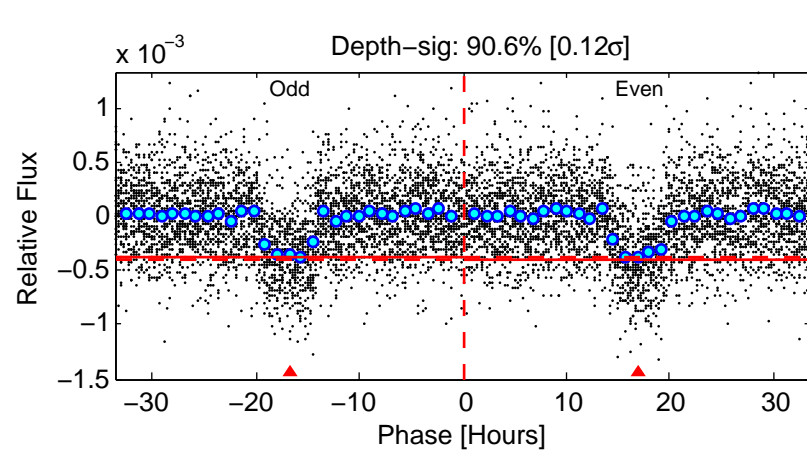
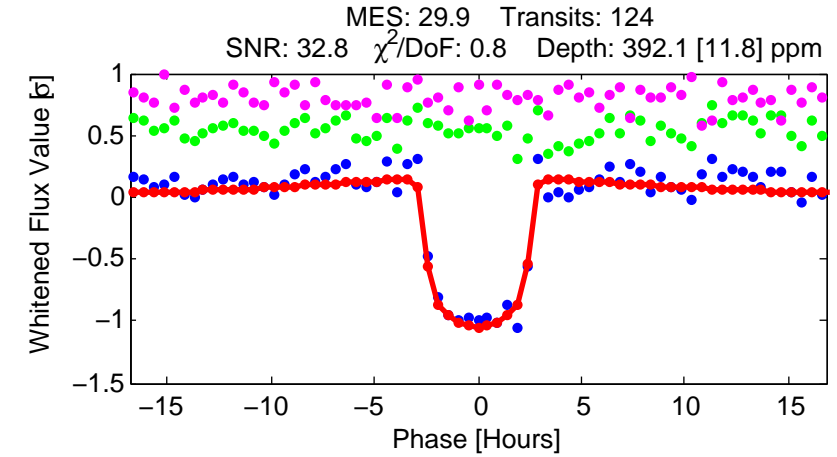
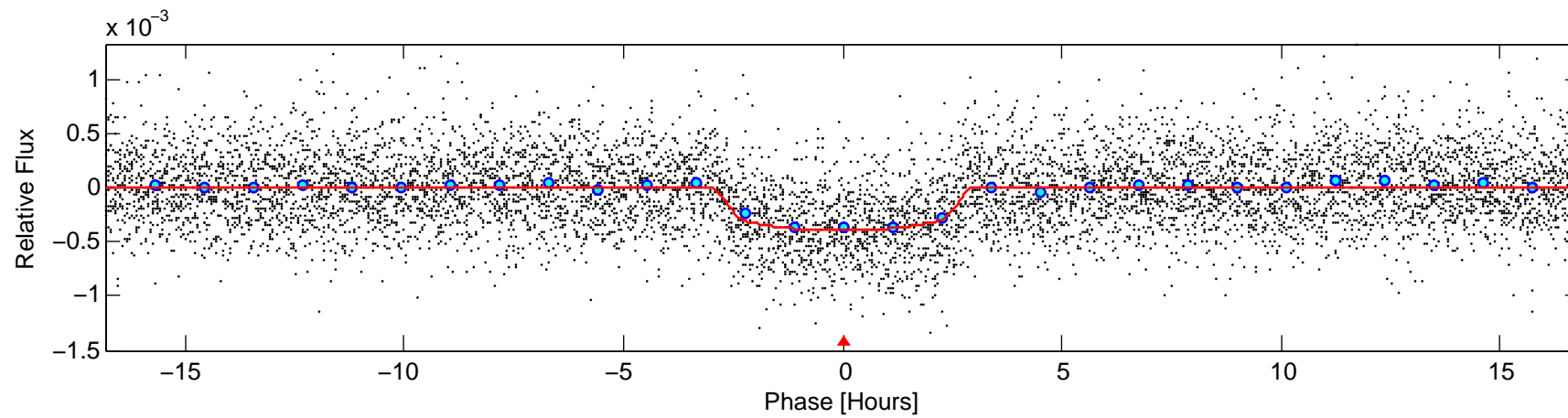
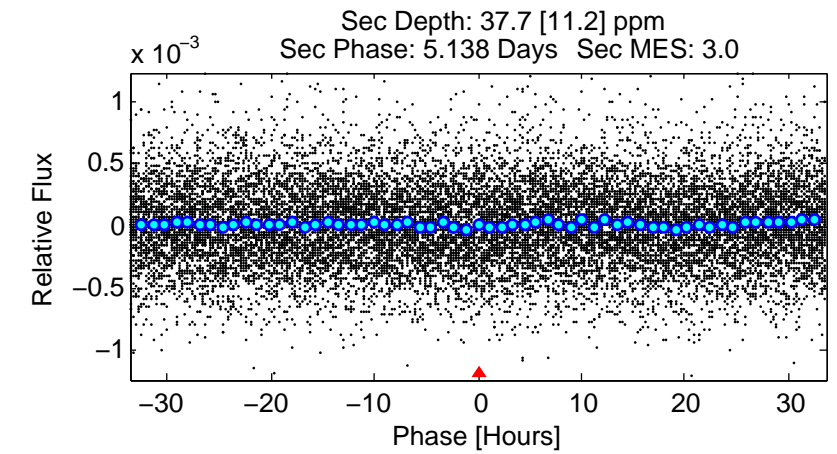
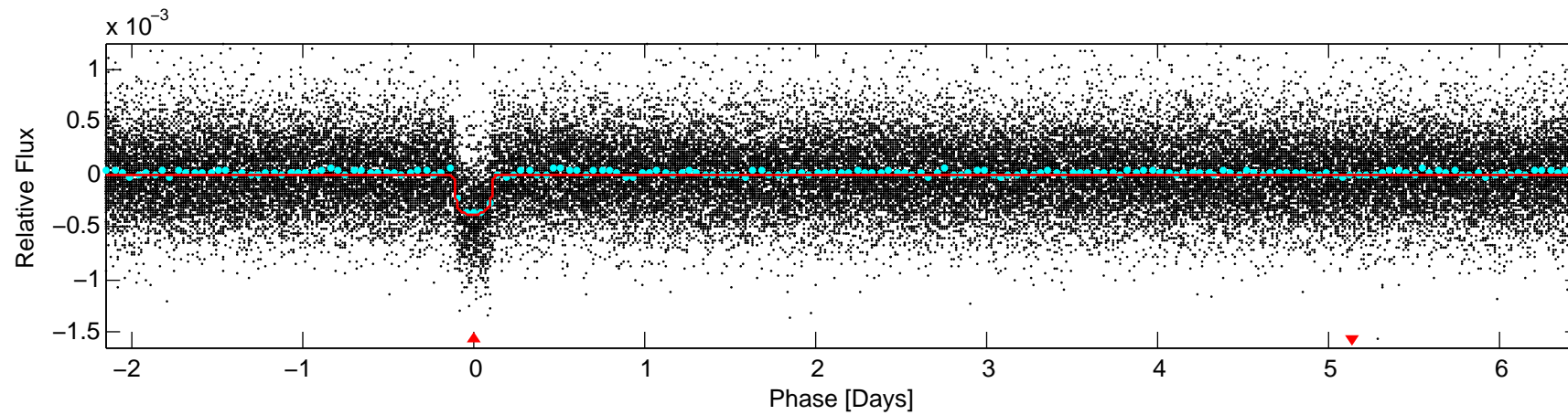
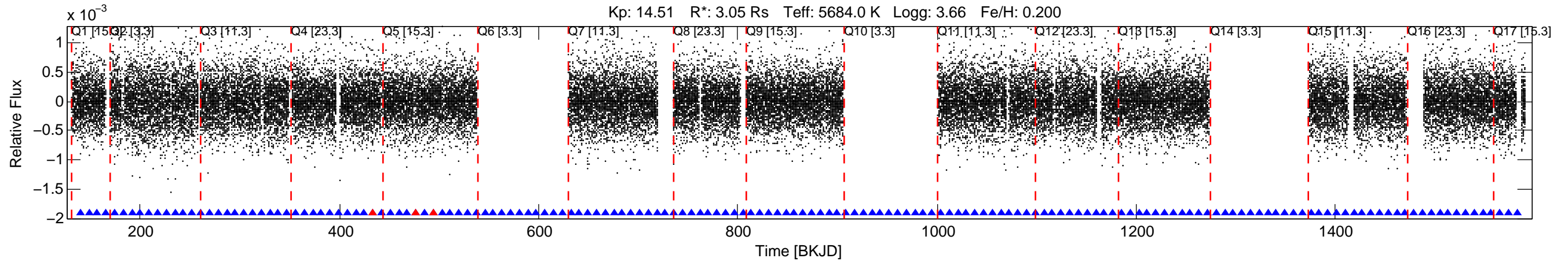


KIC: 3869014 Candidate: 1 of 1 Period: 8.638 d
KOI: K01205.01 Corr: 0.984

Kp: 14.51 R*: 3.05 Rs Teff: 5684.0 K Logg: 3.66 Fe/H: 0.200



DV Fit Results:

Period = 8.63848 [0.00003] d
Epoch = 139.9450 [0.0028] BKJD
Rp/R* = 0.0199 [0.0040]
a/R* = 7.86 [6.62]
b = 0.77 [0.45]
Seff = 959.58 [503.01]
Teq = 1419 [186] K
Rp = 6.62 [2.75] Re
a = 0.0951 [0.0318] AU
Ag = 4.28 [3.08] [1.07σ]
Teffp = 3156 [394] K [3.99σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 98.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 8.91e-196
RollingBand-fgt: 0.97 [116/119]
GhostDiagnostic-chr: 3.392
Centroid-sig: 86.6%
Centroid-so: 0.224 arcsec [0.55σ]
OotOffset-rm: 0.048 arcsec [0.26σ]
KicOffset-rm: 0.085 arcsec [0.38σ]
OotOffset-st: 1/4/4/4 [13]
KicOffset-st: 1/4/4/4 [13]
DiffImageQuality-fgm: 1.00 [13/13]
DiffImageOverlap-fno: 1.00 [14/14]