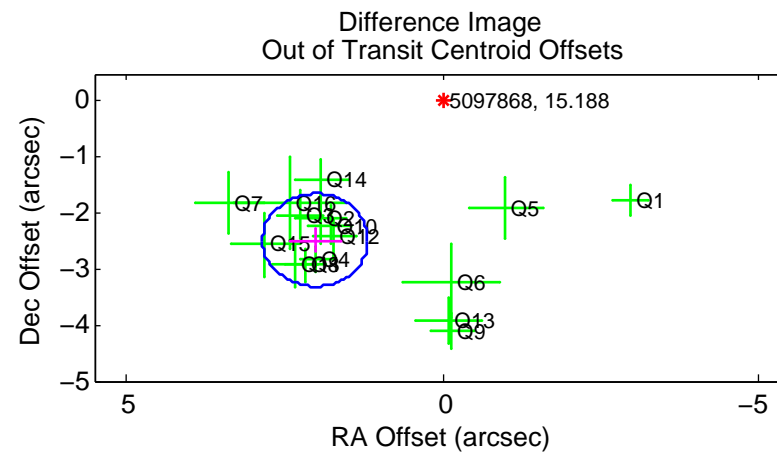
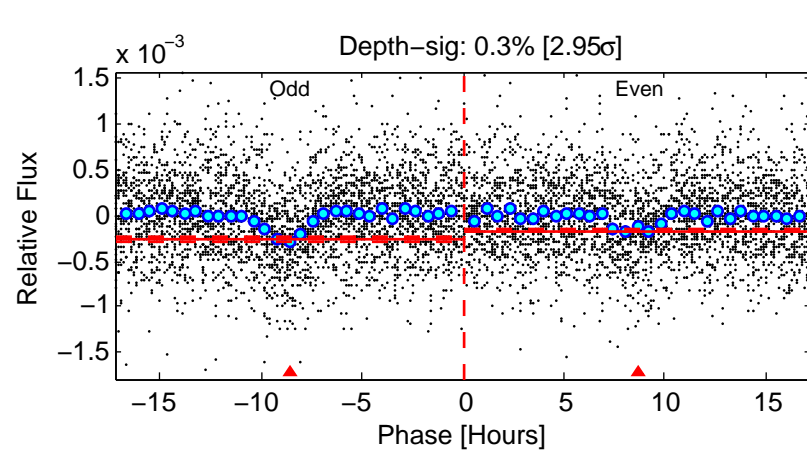
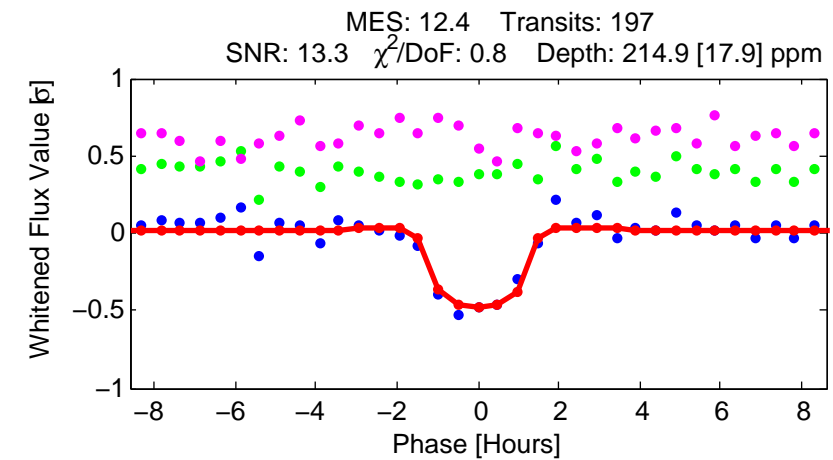
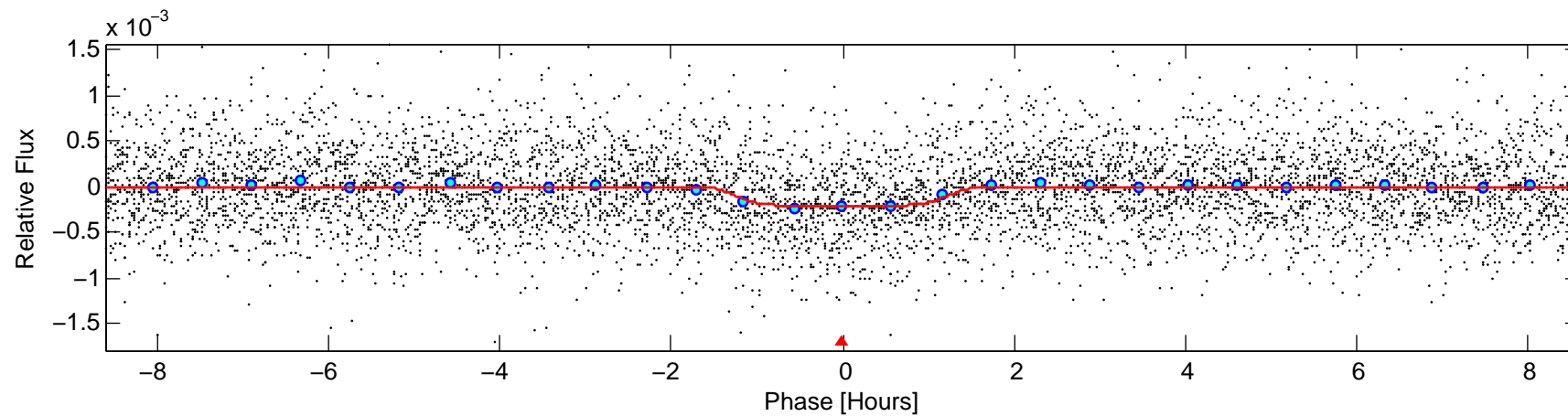
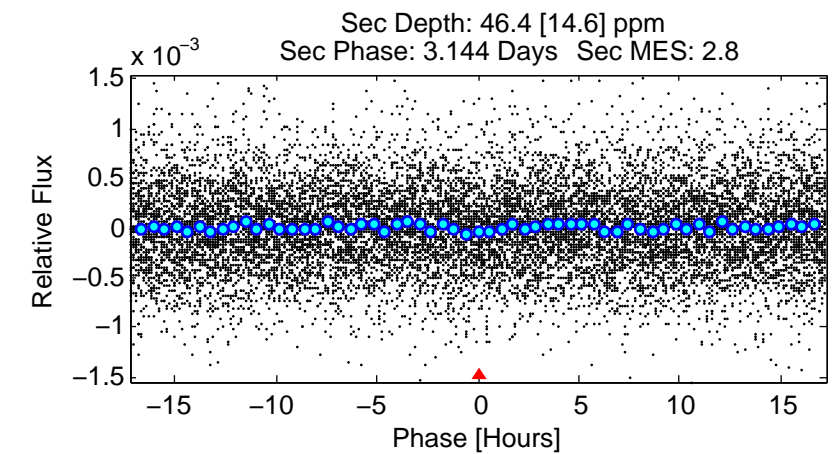
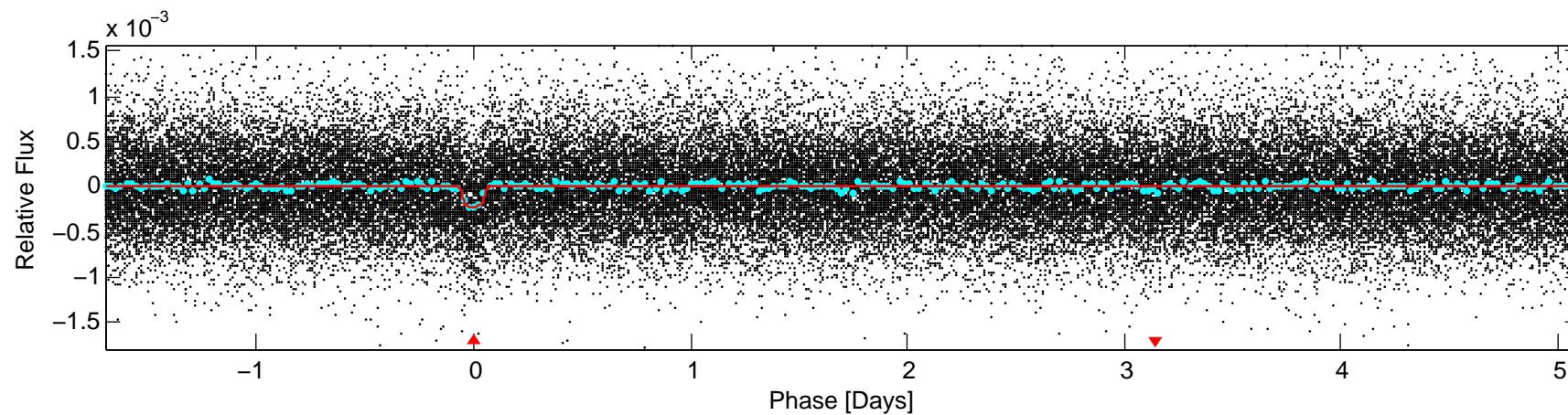
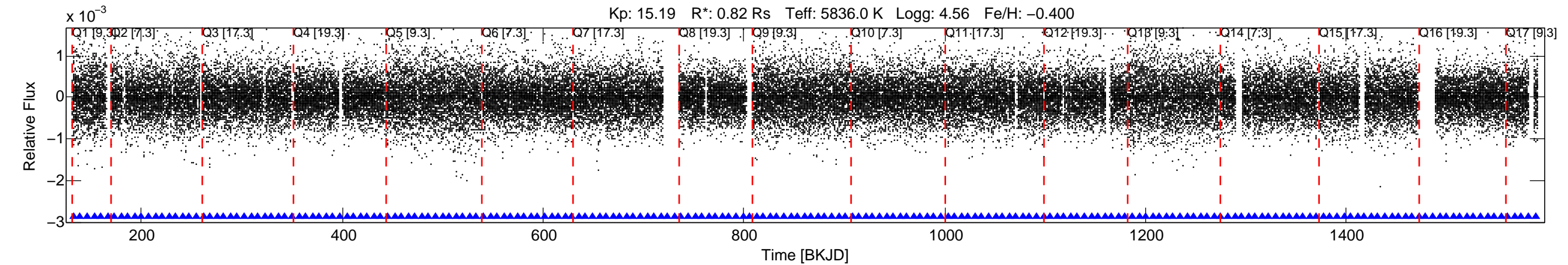


KIC: 5097868 Candidate: 1 of 1 Period: 6.803 d
KOI: K02435.01 Corr: 0.921



DV Fit Results:

Period = 6.80260 [0.00004] d
Epoch = 132.3929 [0.0042] BKJD
Rp/R* = 0.0165 [0.0037]
a/R* = 7.32 [8.21]
b = 0.93 [0.16]
Seff = 152.14 [54.42]
Teq = 896 [80] K
Rp = 1.47 [0.52] Re
a = 0.0674 [0.0156] AU
Ag = 53.92 [34.66] [1.53σ]
Teffp = 3752 [526] K [5.37σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.8%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 2.67e-34
RollingBand-fgt: 1.00 [187/187]
GhostDiagnostic-chr: 0.6236
Centroid-sig: 0.0%
Centroid-so: 2.831 arcsec [6.29σ]
OotOffset-rm: 3.194 arcsec [11.54σ]
KicOffset-rm: 4.040 arcsec [14.64σ]
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]