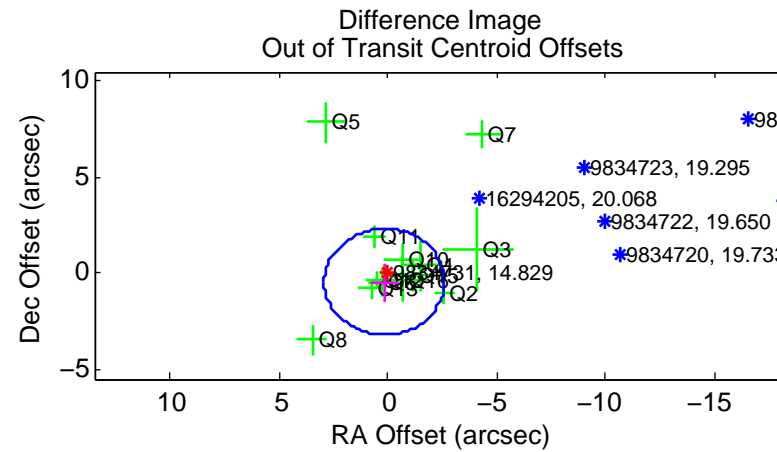
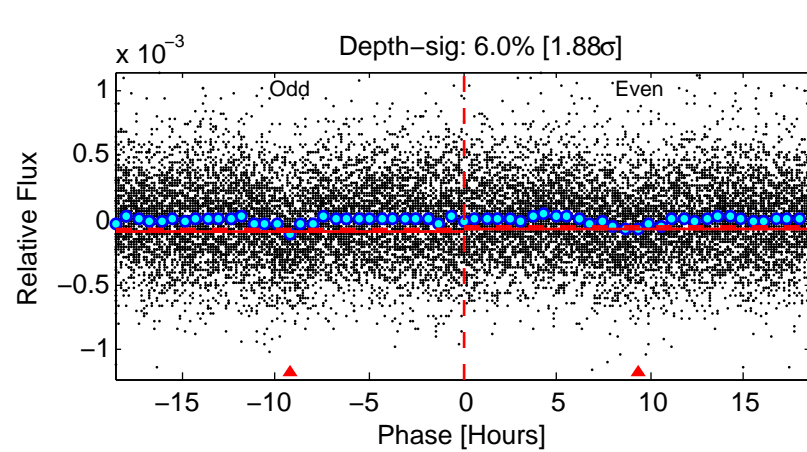
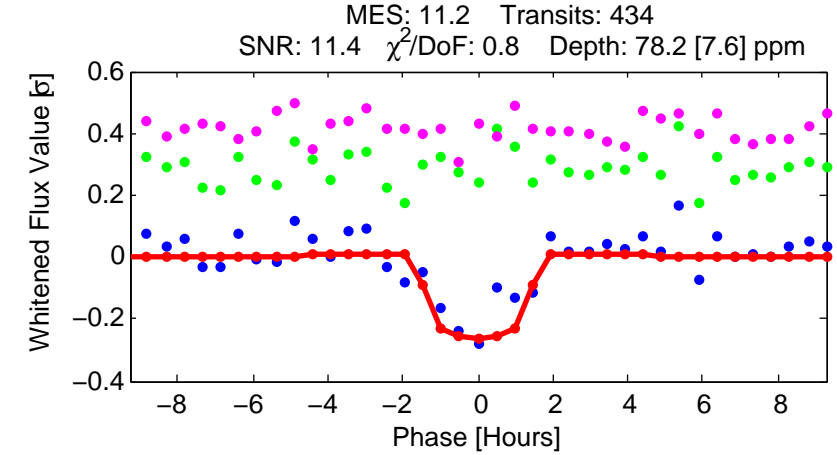
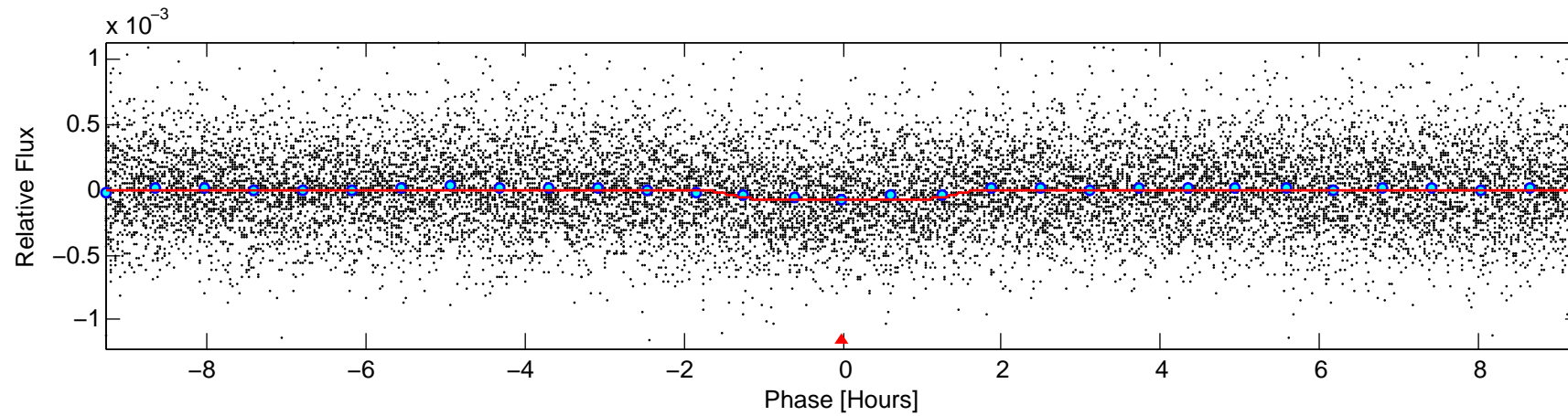
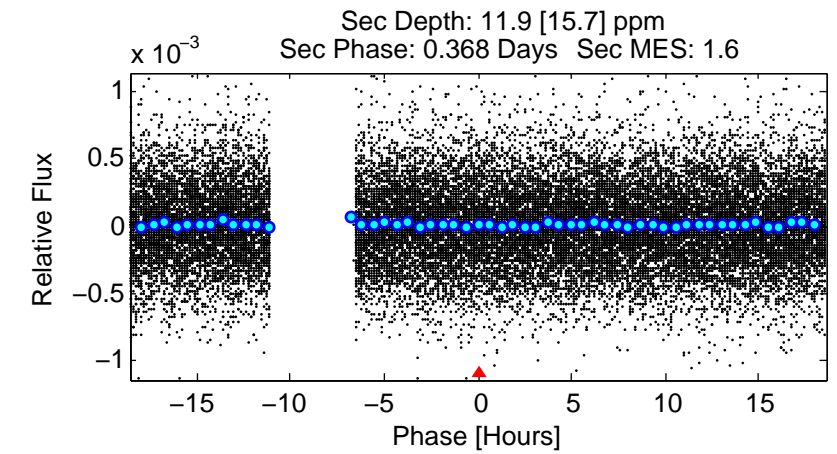
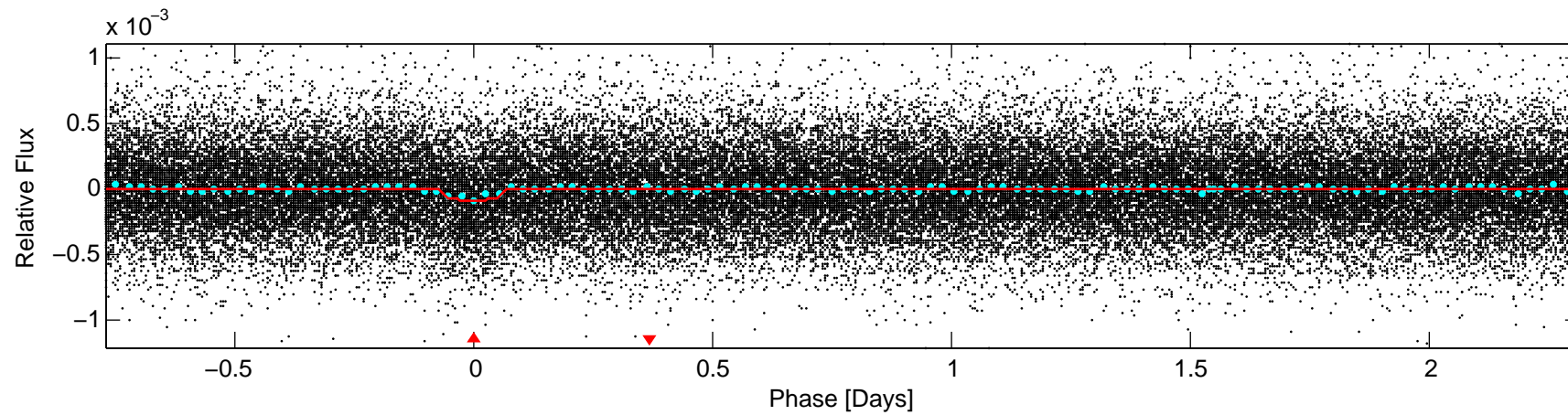
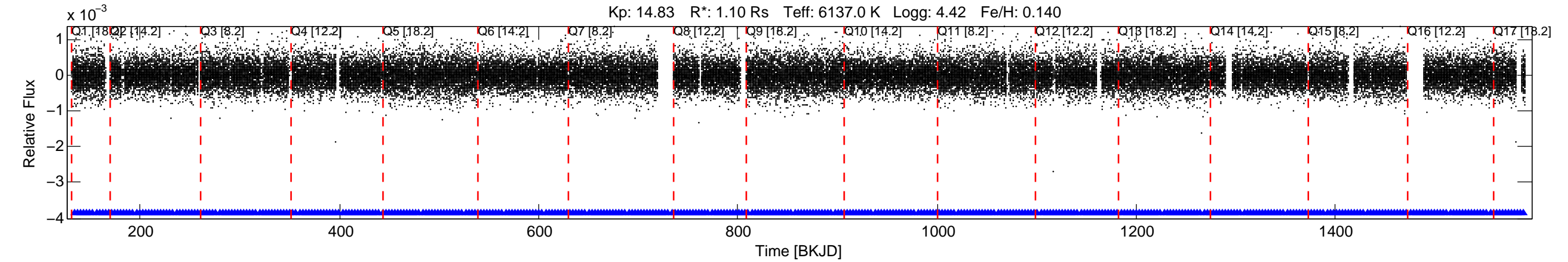


KIC: 9834731 Candidate: 1 of 1 Period: 3.089 d
KOI: K03043.01 Corr: 0.892

Kp: 14.83 R*: 1.10 Rs Teff: 6137.0 K Logg: 4.42 Fe/H: 0.140



DV Fit Results:

Period = 3.08932 [0.00002] d
Epoch = 134.2379 [0.0043] BKJD
Rp/R* = 0.0095 [0.0054]
a/R* = 3.66 [9.89]
b = 0.90 [0.65]
Seff = 811.49 [162.92]
Teq = 1361 [68] K
Rp = 1.15 [0.67] Re
a = 0.0437 [0.0058] AU
Ag = 9.50 [16.57] [0.51 σ]
Teffp = 3694 [1602] K [1.46 σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: N/A
ModelChiSquareGof-sig: N/A
Bootstrap-pfa: 1.97e-29
RollingBand-fgt: 1.00 [416/416]
GhostDiagnostic-chr: -34
Centroid-sig: 62.9%
Centroid-so: 1.104 arcsec [0.91 σ]
OotOffset-rm: 0.485 arcsec [0.53 σ]
KicOffset-rm: 0.562 arcsec [0.69 σ]
OotOffset-st: 3/4/3/3 [13]
KicOffset-st: 3/4/3/3 [13]
DiffImageQuality-fgm: 0.54 [7/13]
DiffImageOverlap-fno: 1.00 [17/17]