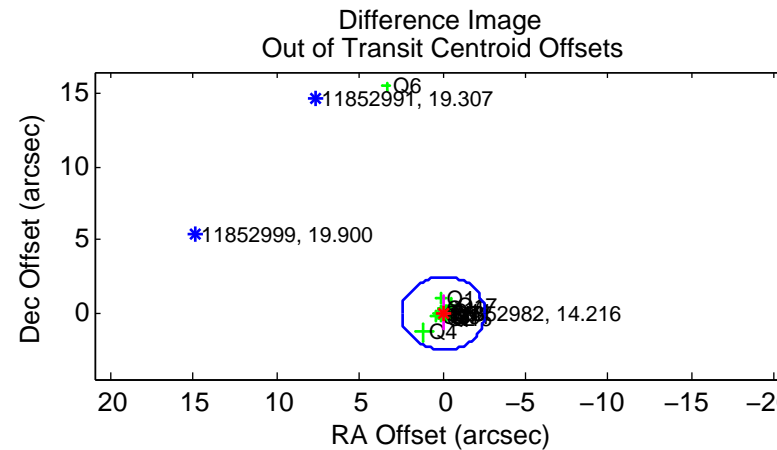
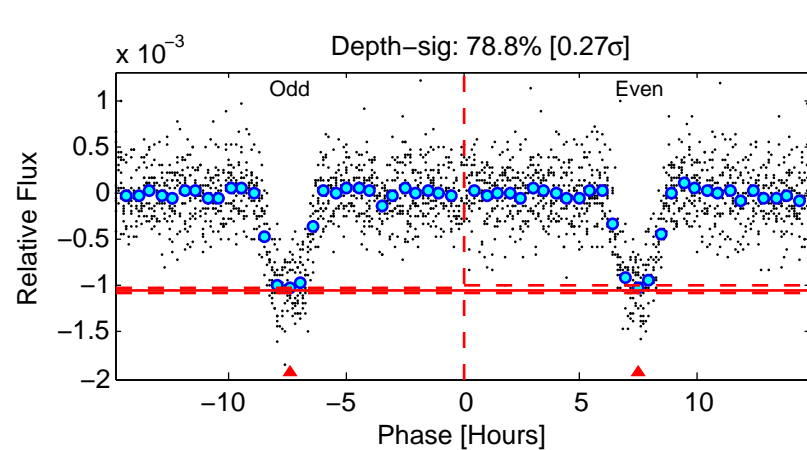
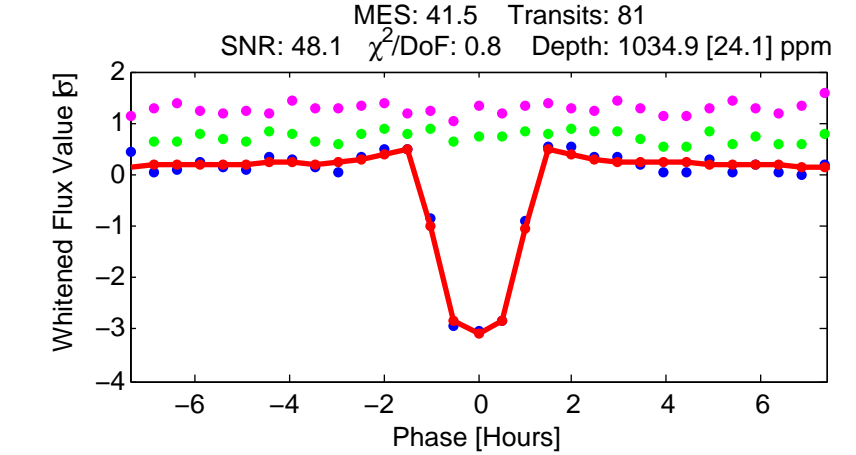
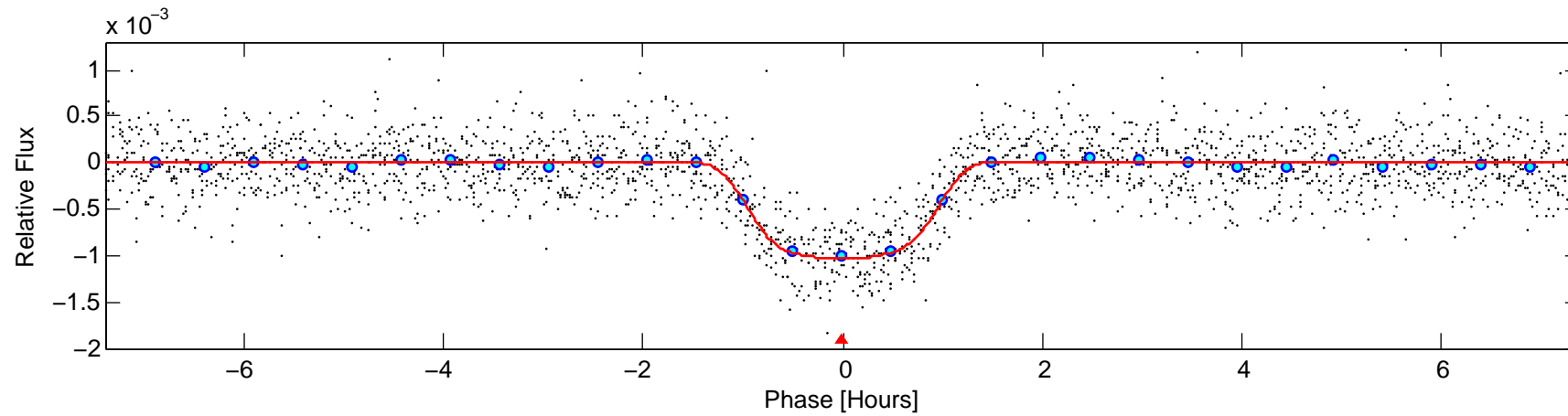
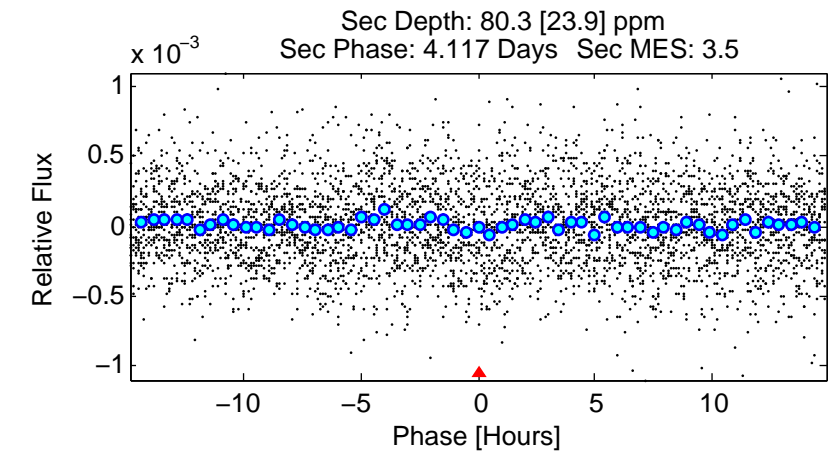
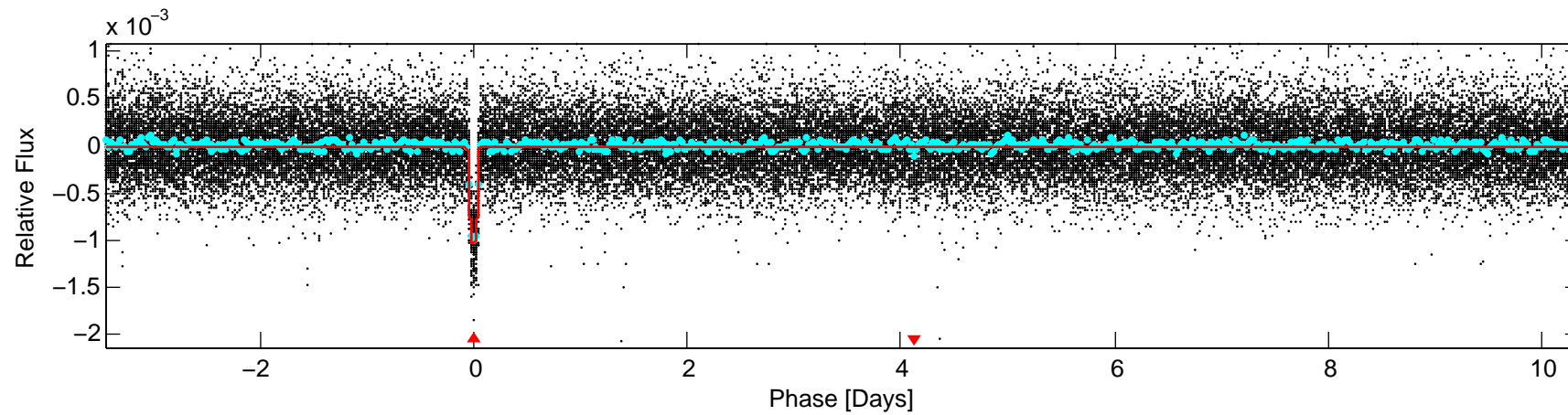
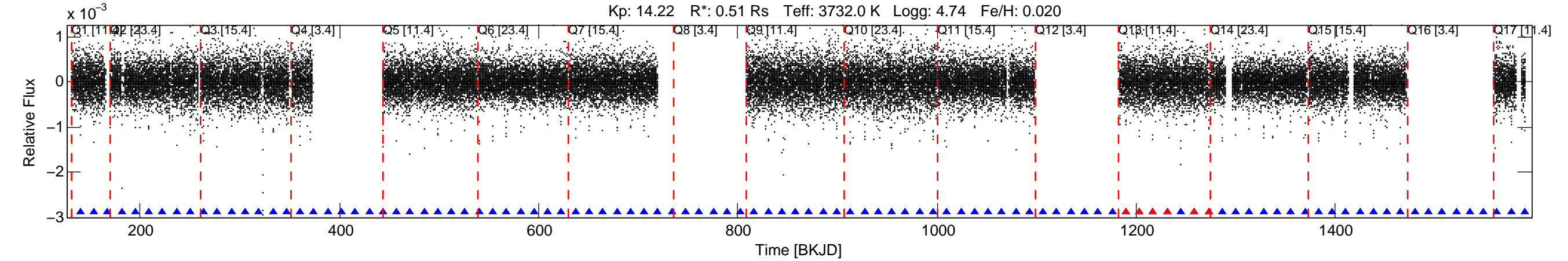


KIC: 11852982 Candidate: 1 of 1 Period: 13.815 d
KOI: K00247.01 Corr: 0.995

Kp: 14.22 R*: 0.51 Rs Teff: 3732.0 K Logg: 4.74 Fe/H: 0.020



DV Fit Results:

Period = 13.81503 [0.00002] d
Epoch = 139.6812 [0.0011] BKJD
Rp/R* = 0.0361 [0.0013]
a/R* = 20.52 [2.76]
b = 0.92 [0.02]
Seff = 5.52 [0.75]
Teq = 391 [13] K
Rp = 2.00 [0.21] Re
a = 0.0903 [0.0069] AU
Ag = 89.74 [29.01] [3.06σ]
Teffp = 1860 [148] K [9.87σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 91.4%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 0.92 [69/75]
GhostDiagnostic-chr: 8.043
Centroid-sig: 1.4%
Centroid-so: 0.747 arcsec [3.01σ]
OotOffset-rm: 0.060 arcsec [0.07σ]
KicOffset-rm: 0.276 arcsec [2.17σ]
OotOffset-st: 4/4/1/5 [14]
KicOffset-st: 4/4/1/5 [14]
DiffImageQuality-fgm: 1.00 [14/14]
DiffImageOverlap-fno: 1.00 [14/14]