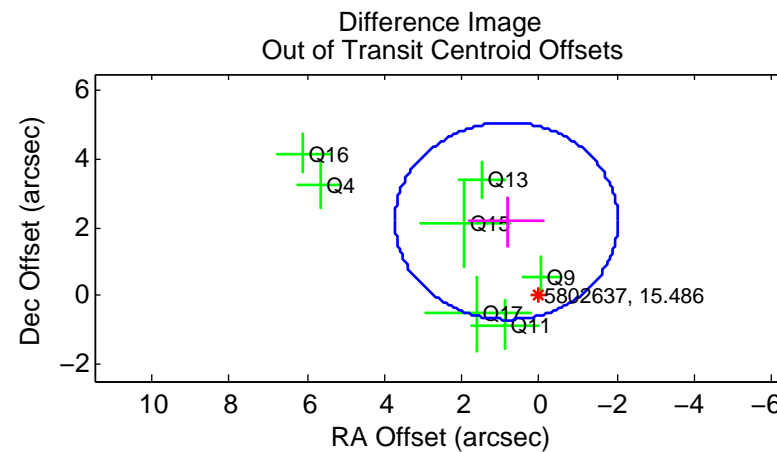
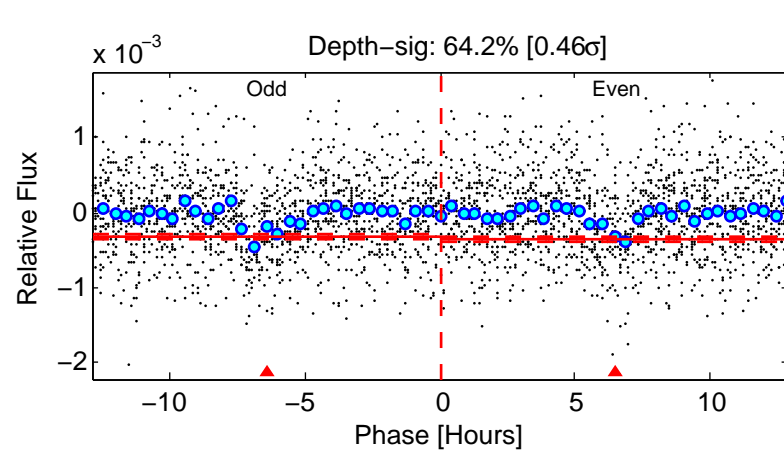
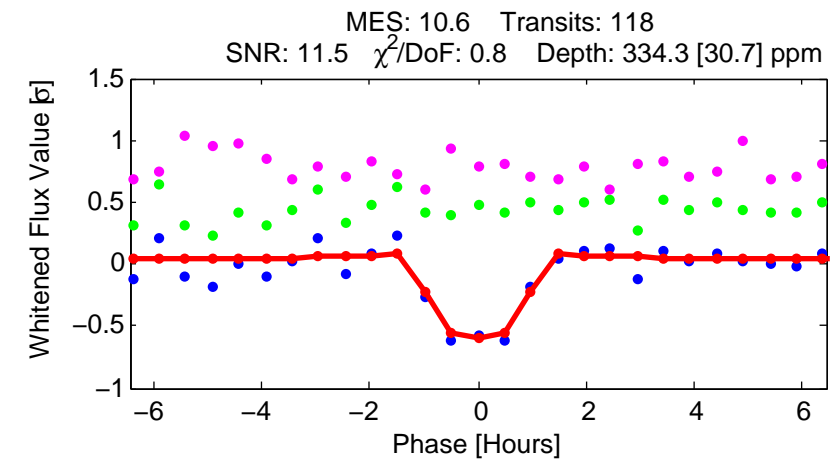
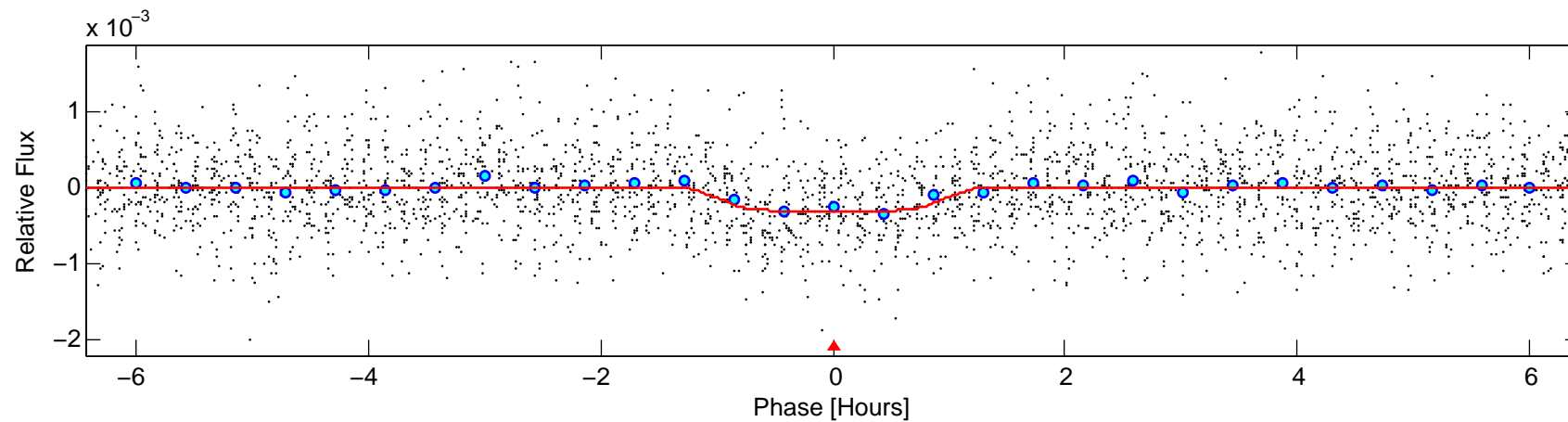
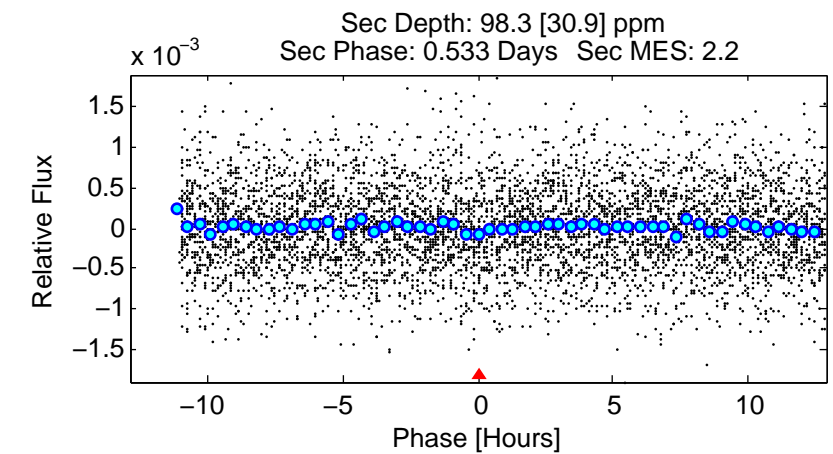
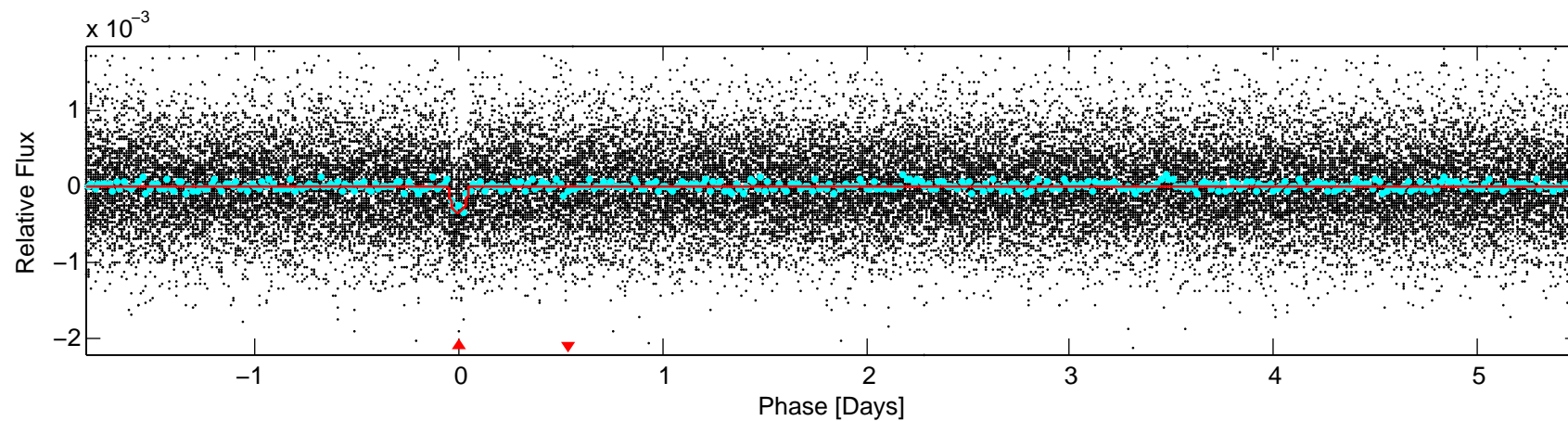
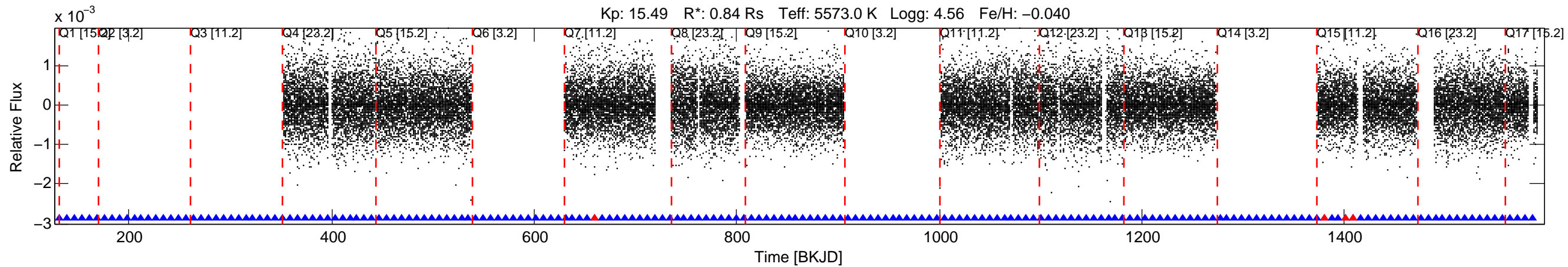


KIC: 5802637 Candidate: 1 of 1 Period: 7.342 d
KOI: K04398.01 Corr: 0.935



DV Fit Results:

Period = 7.34233 [0.00004] d
Epoch = 131.5459 [0.0044] BKJD
Rp/R* = 0.0180 [0.0217]
a/R* = 19.15 [95.67]
b = 0.71 [3.60]
Seff = 116.23 [34.44]
Teq = 837 [62] K
Rp = 1.64 [2.02] Re
a = 0.0723 [0.0129] AU
Ag = 104.66 [256.75] [0.40σ]
Teffp = 4140 [2529] K [1.31σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.6%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.25e-25
RollingBand-fgt: 0.97 [111/115]
GhostDiagnostic-chr: -44.6
Centroid-sig: 0.0%
Centroid-so: 1.737 arcsec [2.42σ]
OotOffset-rm: 2.338 arcsec [2.43σ]
KicOffset-rm: 0.486 arcsec [0.98σ]
OotOffset-st: 0/2/2/3 [7]
KicOffset-st: 0/2/2/3 [7]
DiffImageQuality-fgm: 0.86 [6/7]
DiffImageOverlap-fno: 1.00 [11/11]