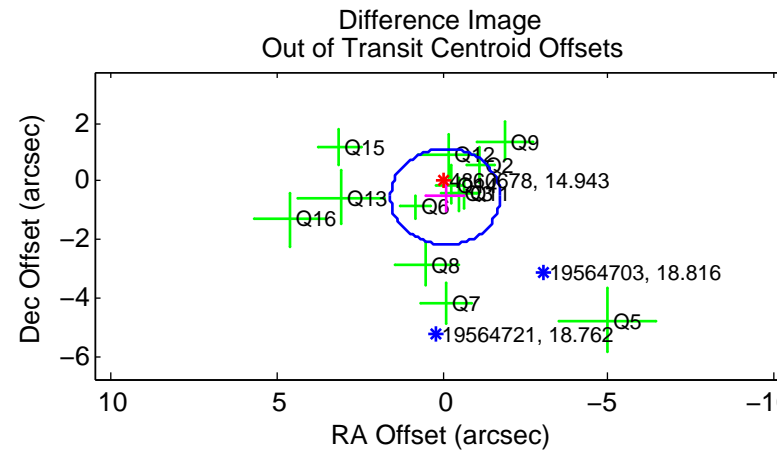
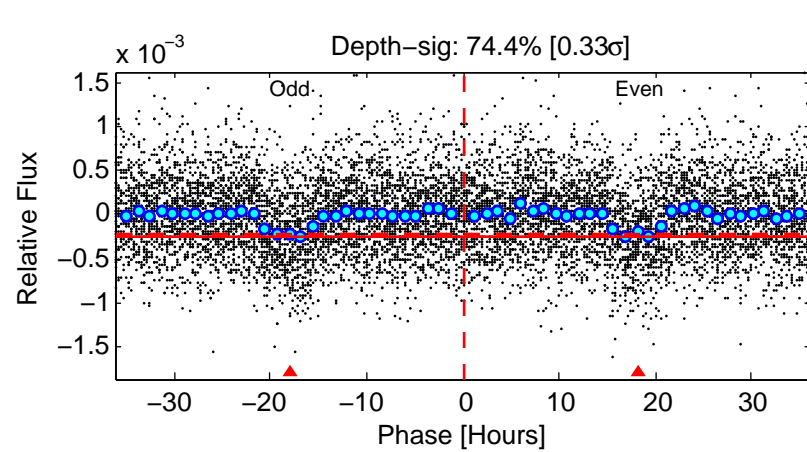
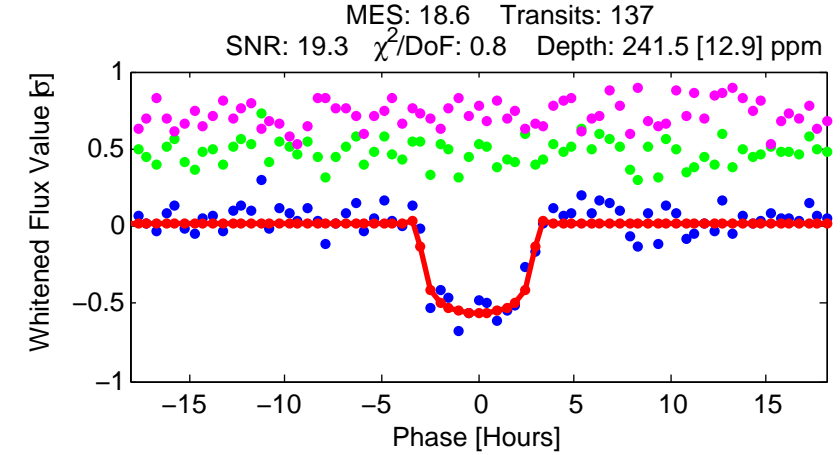
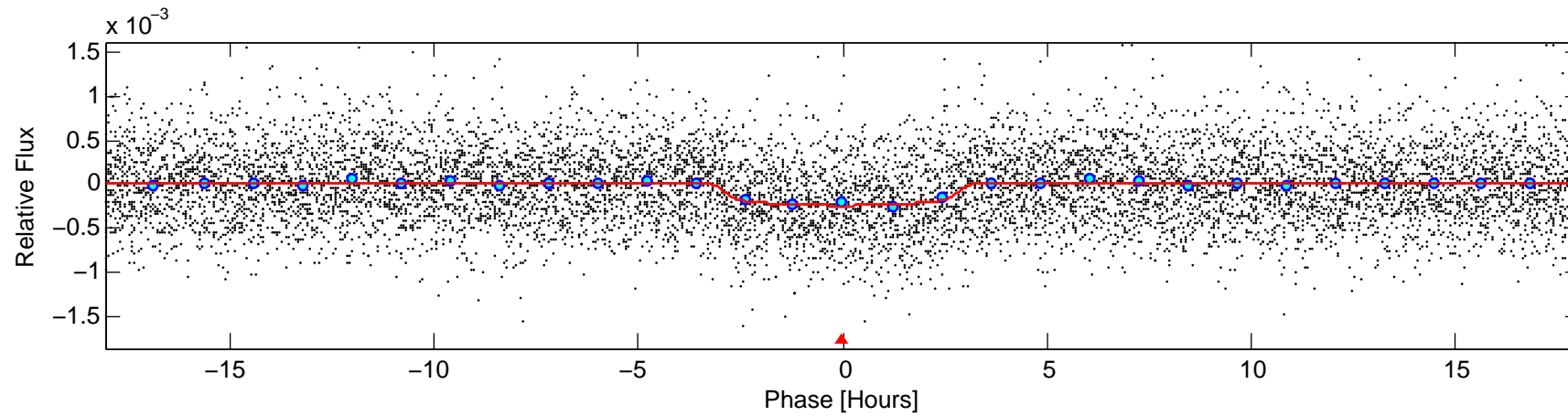
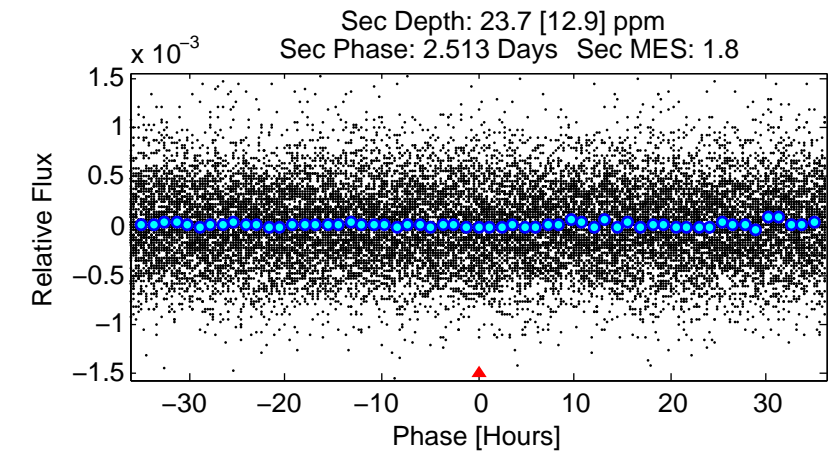
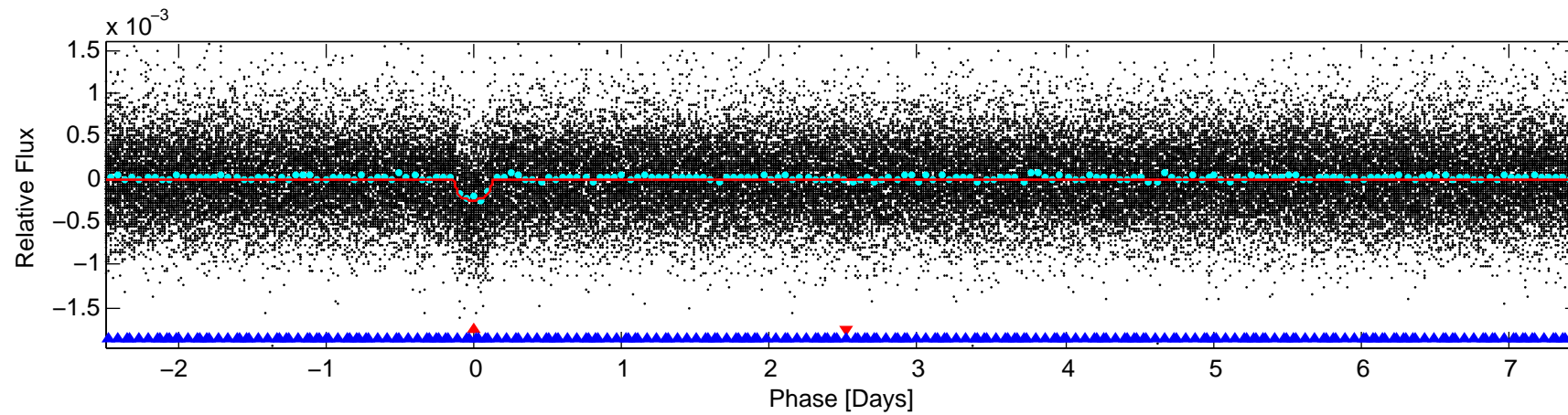
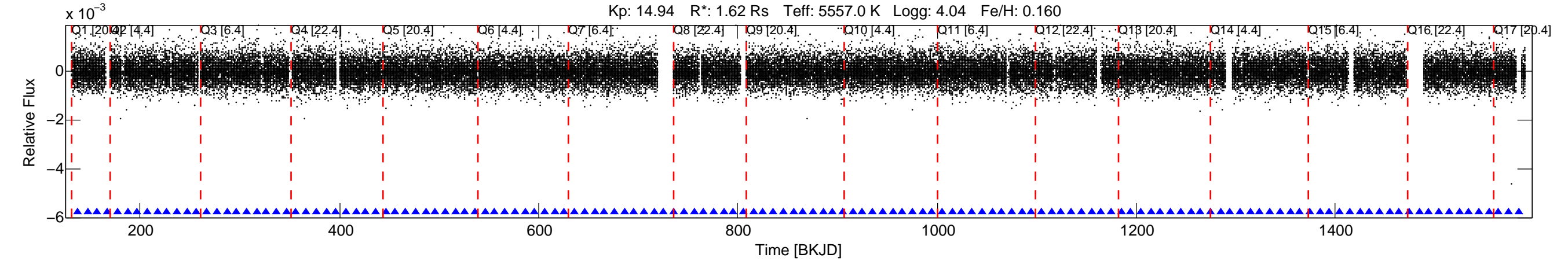


KIC: 4860678 Candidate: 1 of 2 Period: 9.977 d
KOI: K01602.01 Corr: 0.993

Kp: 14.94 R*: 1.62 Rs Teff: 5557.0 K Logg: 4.04 Fe/H: 0.160



DV Fit Results:

Period = 9.97721 [0.00007] d
Epoch = 137.2334 [0.0058] BKJD
Rp/R* = 0.0156 [0.0067]
a/R* = 8.45 [14.84]
b = 0.77 [0.96]
Seff = 264.57 [97.75]
Teq = 1028 [95] K
Rp = 2.75 [1.37] Re
a = 0.0918 [0.0215] AU
Ag = 14.49 [15.64] [0.86σ]
Teffp = 3102 [789] K [2.61σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [22.91σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.5%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 5.69e-75
RollingBand-fgt: 1.00 [132/132]
GhostDiagnostic-chr: -5.355
Centroid-sig: 37.3%
Centroid-so: 0.034 arcsec [0.05σ]
OotOffset-rm: 0.534 arcsec [0.97σ]
KicOffset-rm: 0.722 arcsec [1.20σ]
OotOffset-st: 3/4/3/3 [13]
KicOffset-st: 3/4/3/3 [13]
DiffImageQuality-fgm: 0.62 [8/13]
DiffImageOverlap-fno: 1.00 [17/17]