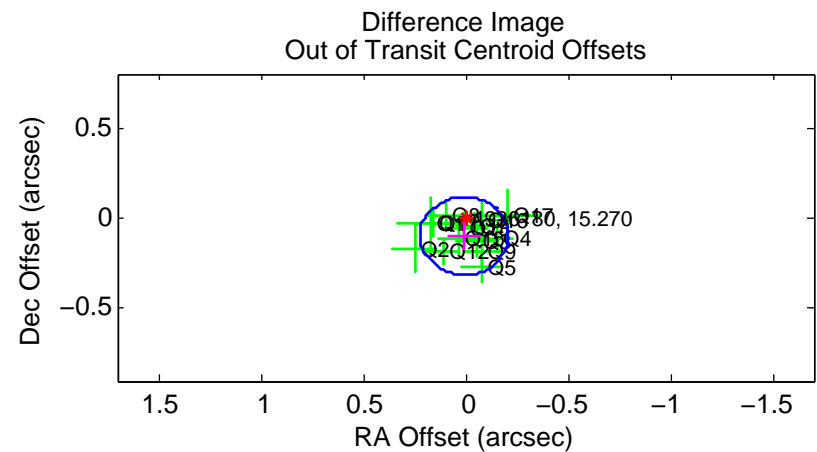
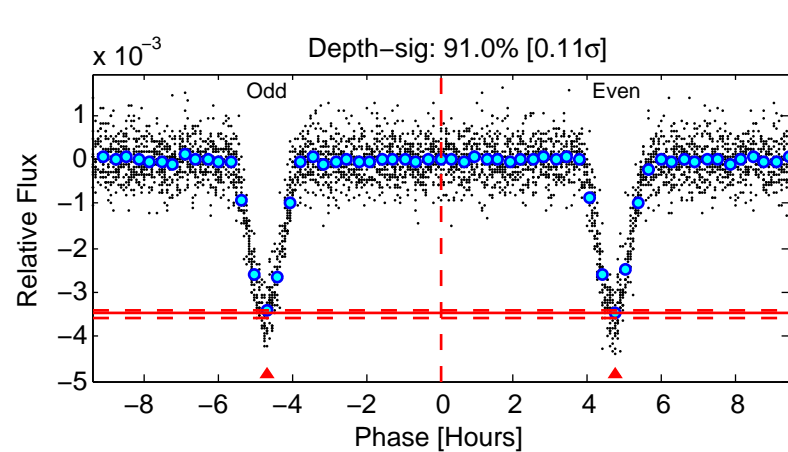
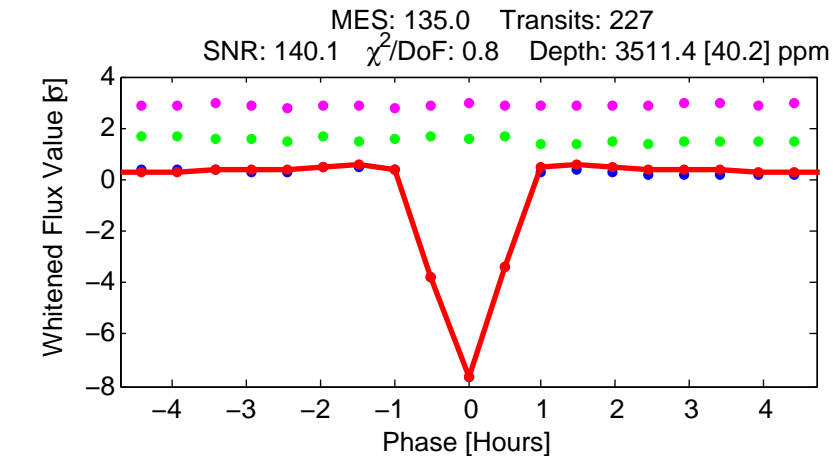
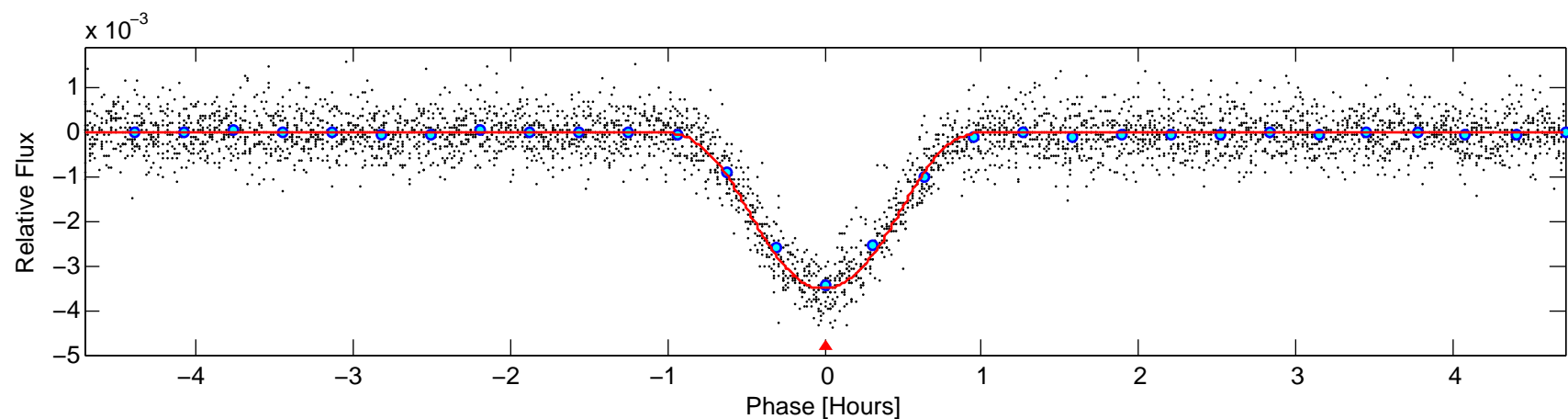
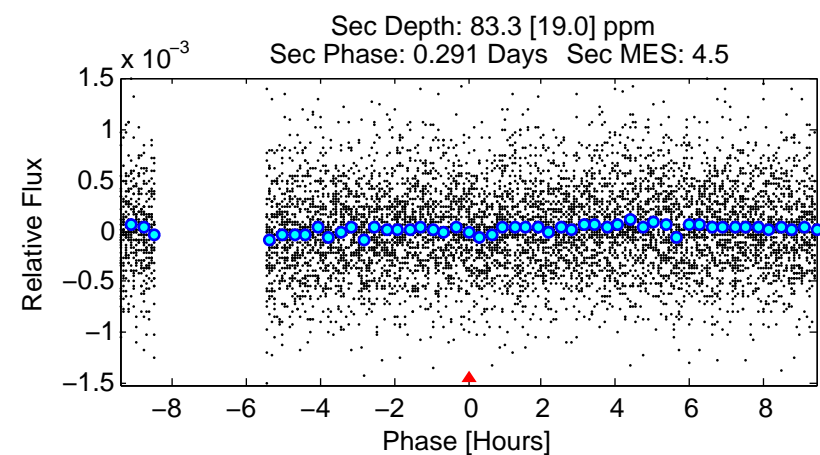
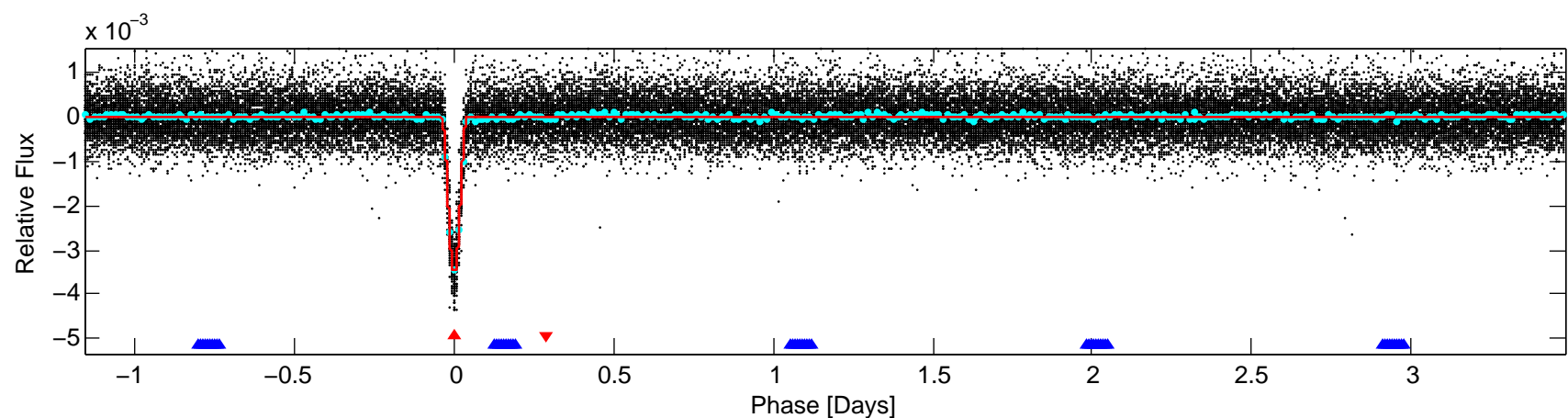
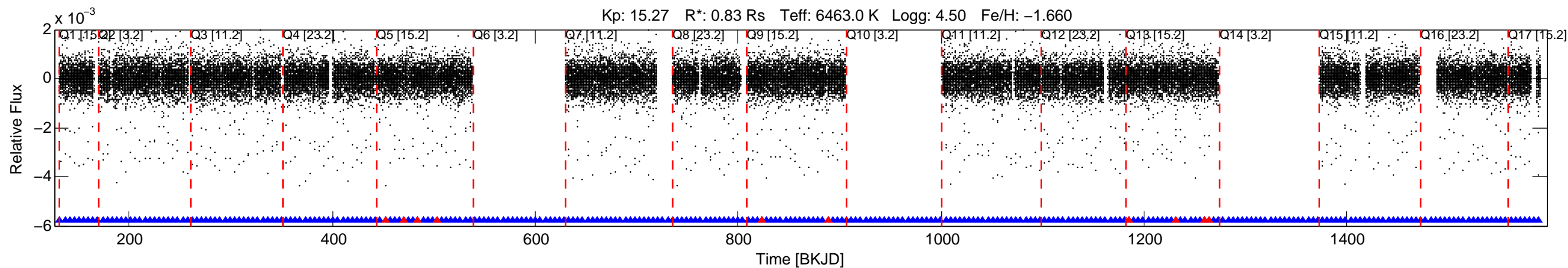


KIC: 4936180 Candidate: 1 of 2 Period: 4.641 d
KOI: K00820.01 Corr: 0.965

Kp: 15.27 R*: 0.83 Rs Teff: 6463.0 K Logg: 4.50 Fe/H: -1.660



DV Fit Results:

Period = 4.64093 [0.00000] d
 Epoch = 131.9517 [0.0002] BKJD
 Rp/R* = 0.0800 [0.0186]
 a/R* = 10.90 [0.88]
 b = 0.97 [0.03]

 Seff = 421.84 [130.14]
 Teq = 1156 [89] K
 Rp = 7.21 [2.18] Re
 a = 0.0503 [0.0090] AU

 Ag = 2.23 [1.31] [0.93σ]
 Teffp = 2182 [291] K [3.37σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [5.19 σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: N/A
ModelChiSquareGof-sig: N/A
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 0.95 [203/213]
GhostDiagnostic-chr: 4.88

Centroid-sig: 2.9%
Centroid-so: 0.082 arcsec [0.75 σ]
OotOffset-rm: 0.098 arcsec [1.37 σ]
KicOffset-rm: 0.126 arcsec [1.72 σ]
OotOffset-st: 1/4/4/5 [14]
KicOffset-st: 1/4/4/5 [14]
DiffImageQuality-fgm: 1.00 [14/14]
DiffImageOverlap-fno: 1.00 [14/14]