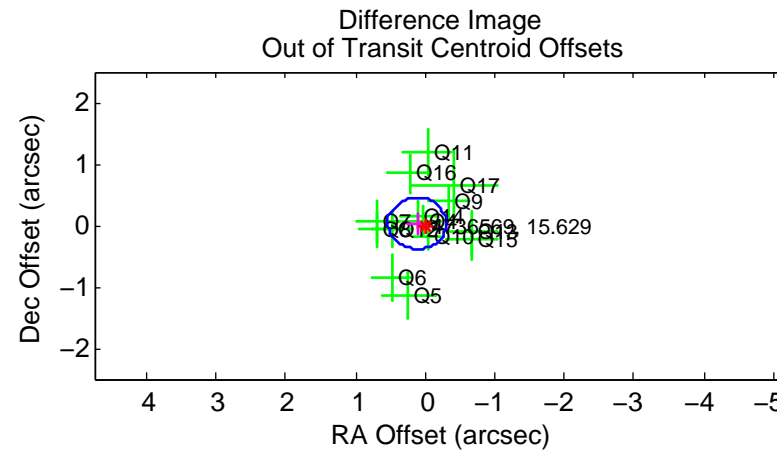
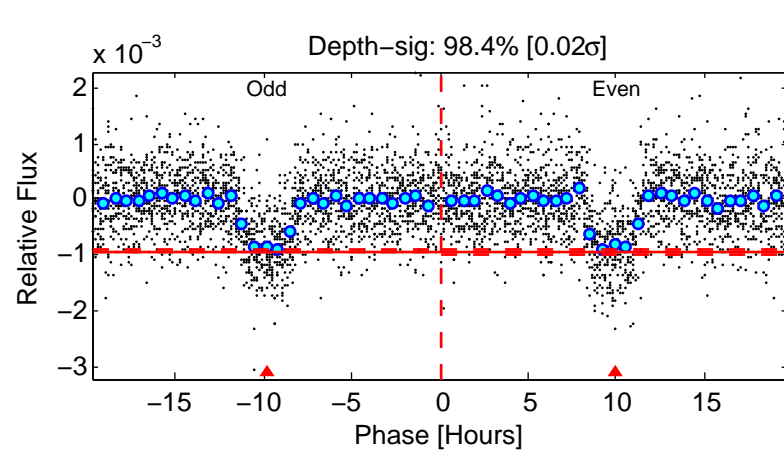
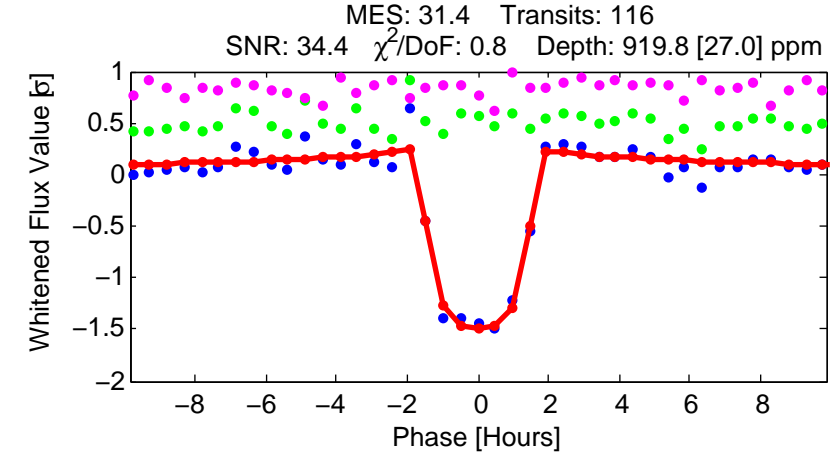
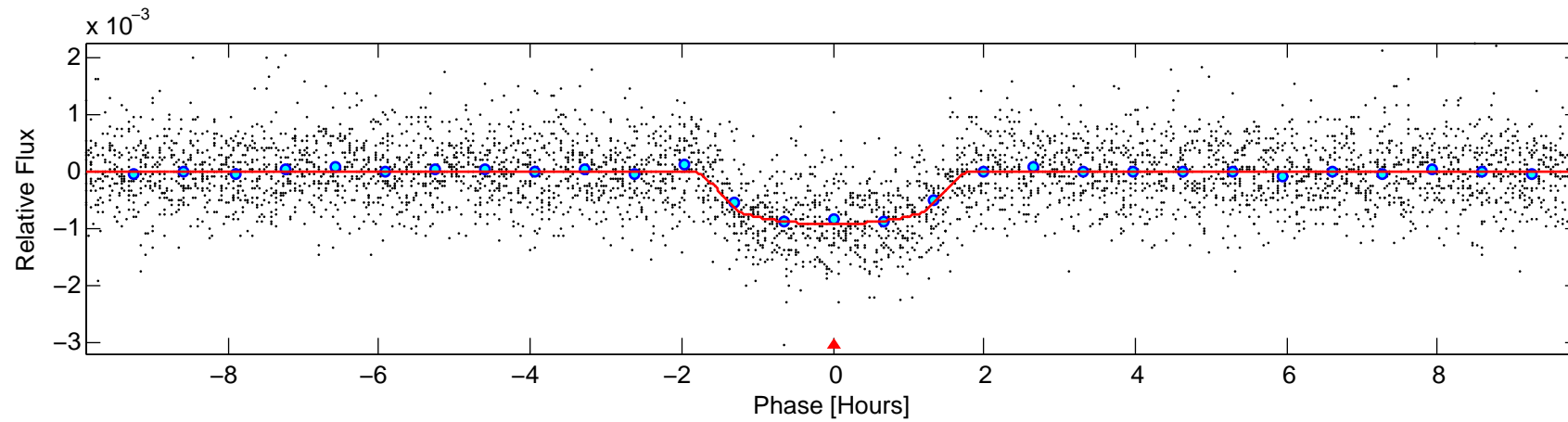
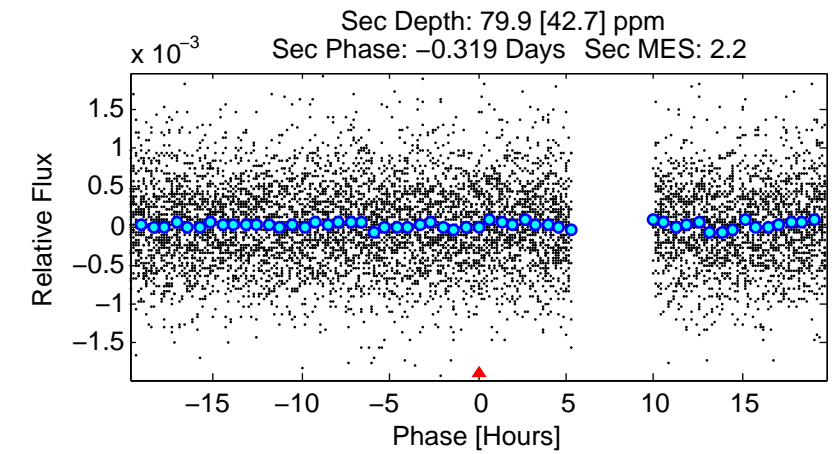
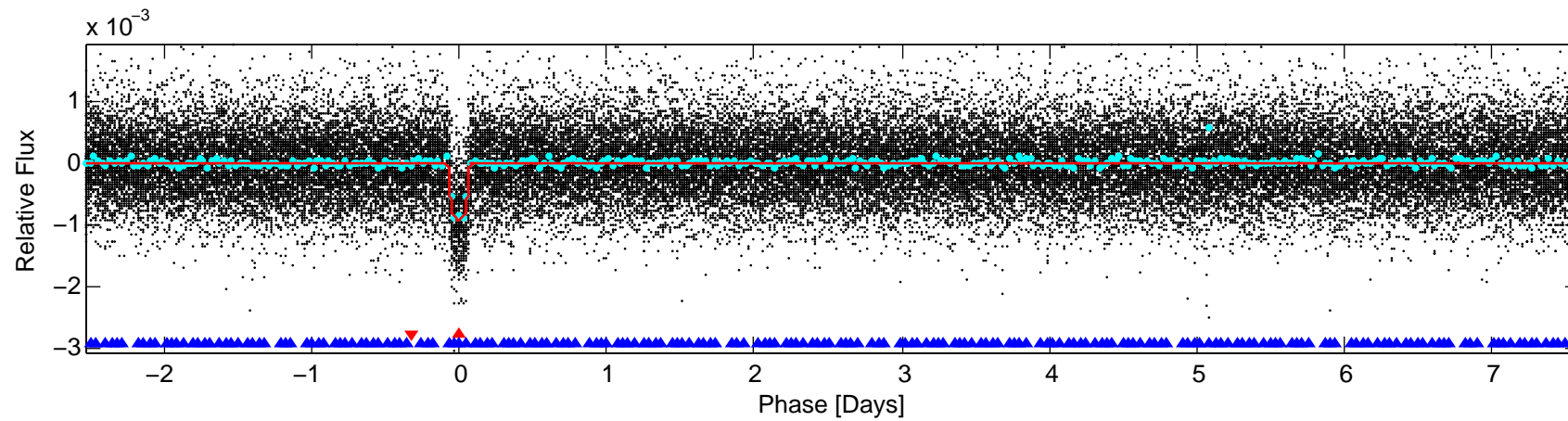
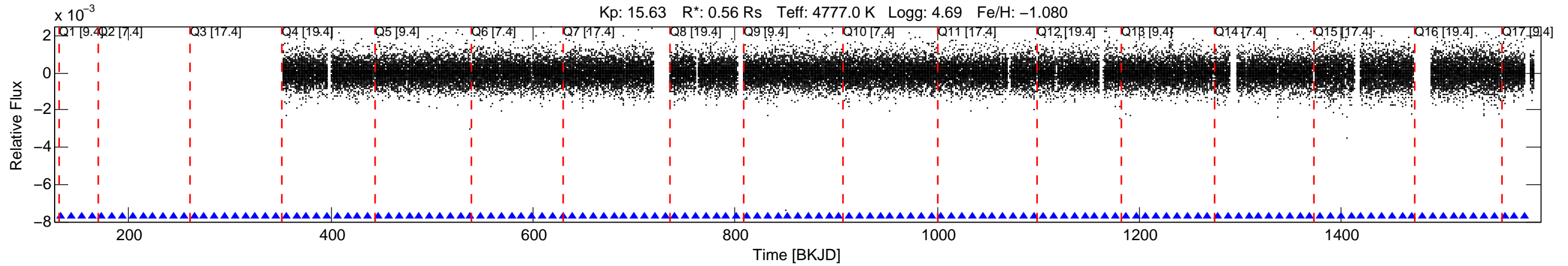


KIC: 4736569 Candidate: 1 of 2 Period: 10.132 d
KOI: K01996.01 Corr: 0.976



DV Fit Results:

Period = 10.13203 [0.00003] d
Epoch = 132.9089 [0.0023] BKJD
Rp/R* = 0.0308 [0.0068]
a/R* = 15.64 [13.04]
b = 0.79 [0.41]
Seff = 25.70 [4.22]
Teq = 574 [24] K
Rp = 1.89 [0.43] Re
a = 0.0756 [0.0044] AU
Ag = 70.65 [49.25] [1.41σ]
Teffp = 2573 [454] K [4.40σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [17.47σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: 97.5%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 9.77e-198
RollingBand-fgt: 1.00 [114/114]
GhostDiagnostic-chr: 1.902
Centroid-sig: 0.0%
Centroid-so: 1.089 arcsec [3.20σ]
OotOffset-rm: 0.121 arcsec [0.87σ]
KicOffset-rm: 0.106 arcsec [0.78σ]
OotOffset-st: 3/3/4/4 [14]
KicOffset-st: 3/3/4/4 [14]
DiffImageQuality-fgm: 1.00 [14/14]
DiffImageOverlap-fno: 1.00 [14/14]