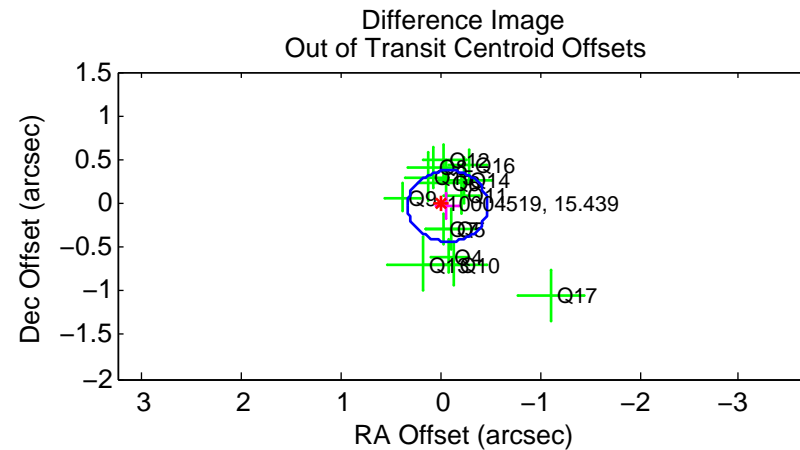
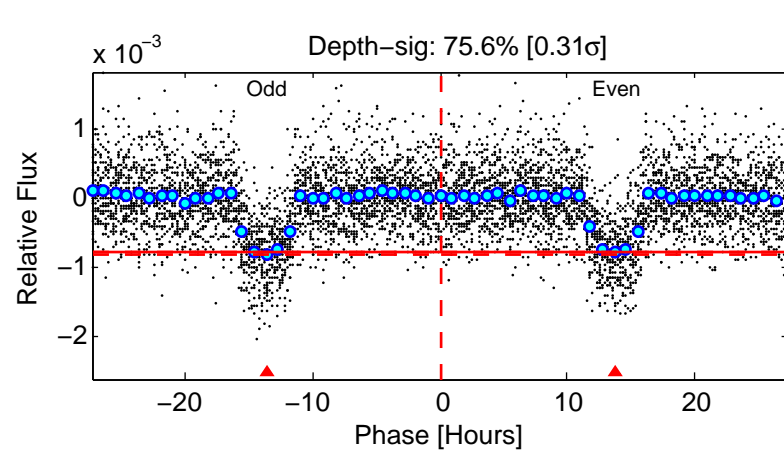
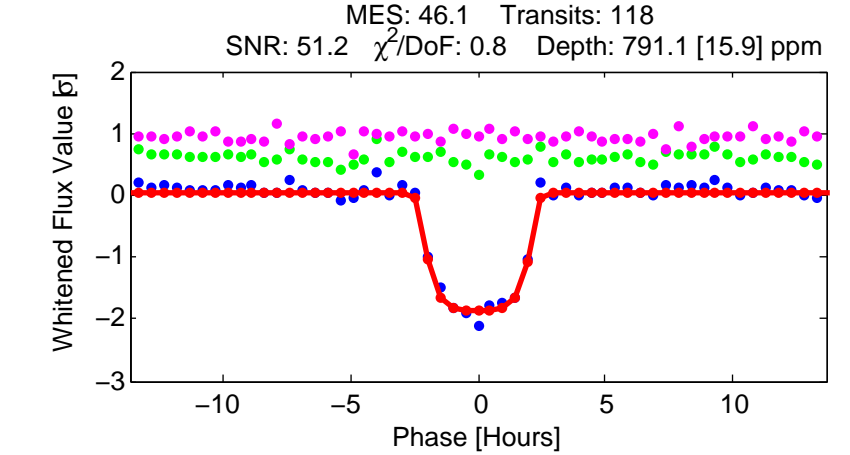
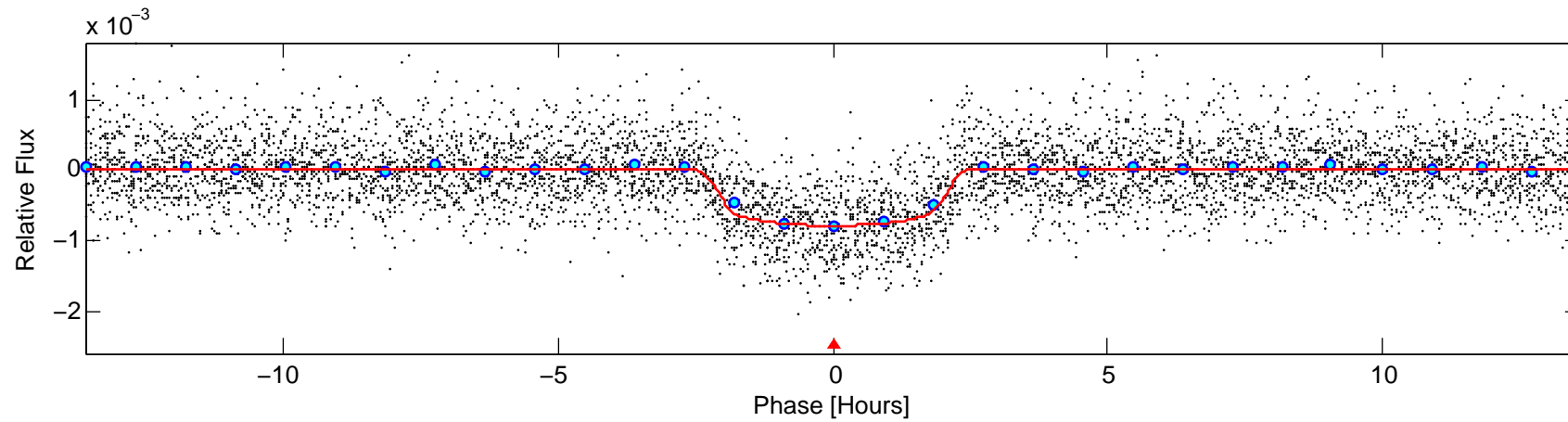
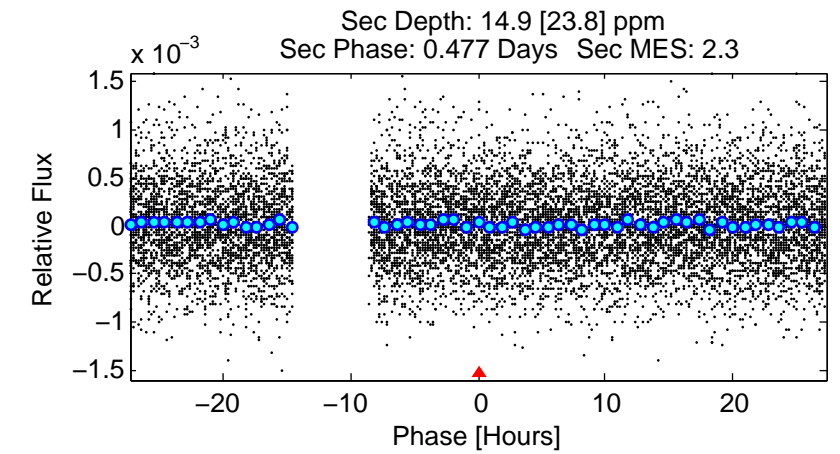
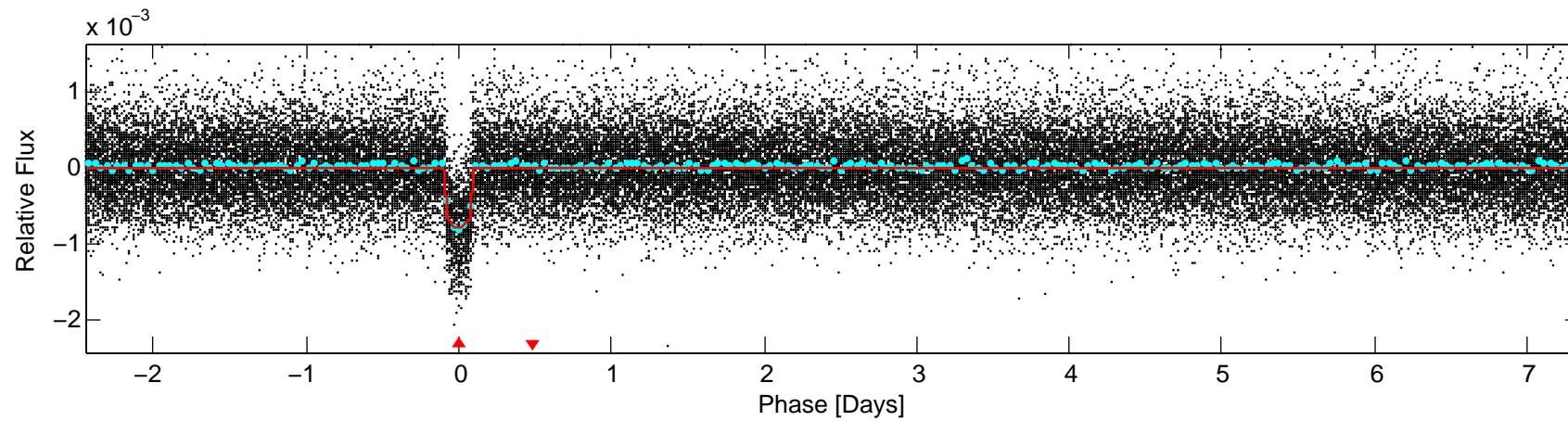
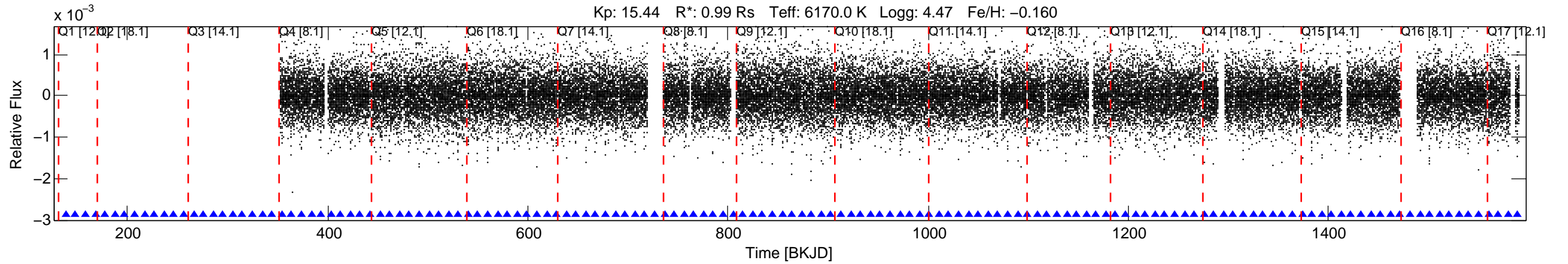


KIC: 10004519 Candidate: 1 of 1 Period: 9.803 d
KOI: K01572.01 Corr: 0.995



DV Fit Results:

Period = 9.80322 [0.00003] d
Epoch = 138.5129 [0.0022] BKJD
Rp/R* = 0.0282 [0.0030]
a/R* = 11.26 [5.91]
b = 0.77 [0.28]
Seff = 152.48 [65.13]
Teq = 896 [96] K
Rp = 3.05 [1.06] Re
a = 0.0915 [0.0252] AU
Ag = 7.38 [12.24] [0.52σ]
Teffp = 2283 [924] K [1.49σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 98.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [114/114]
GhostDiagnostic-chr: 4.808
Centroid-sig: 1.2%
Centroid-so: 0.614 arcsec [2.11σ]
OotOffset-rm: 0.075 arcsec [0.56σ]
KicOffset-rm: 0.115 arcsec [0.94σ]
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]