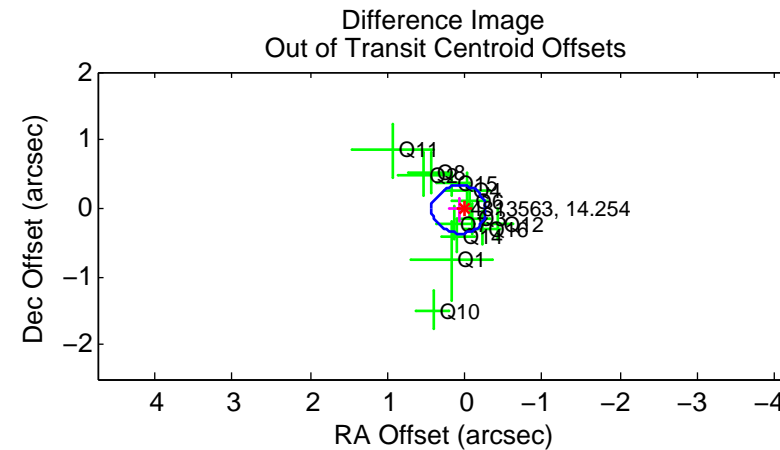
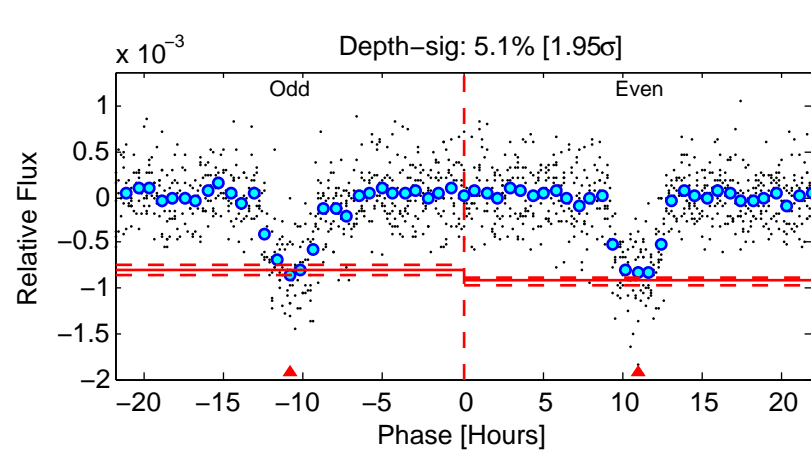
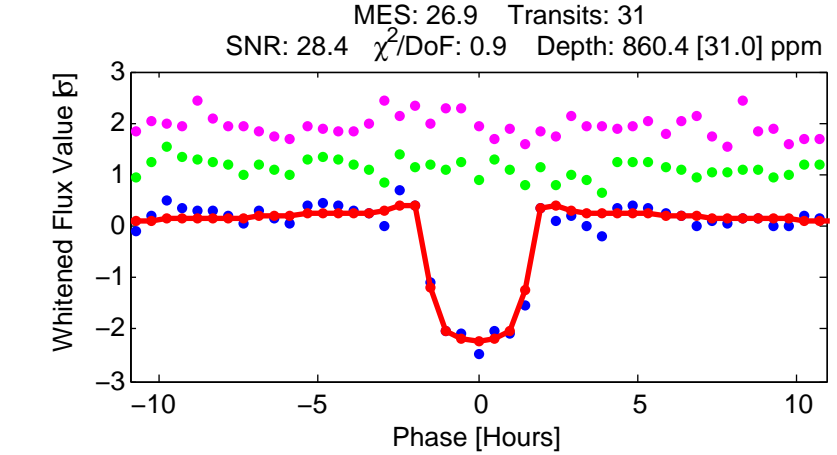
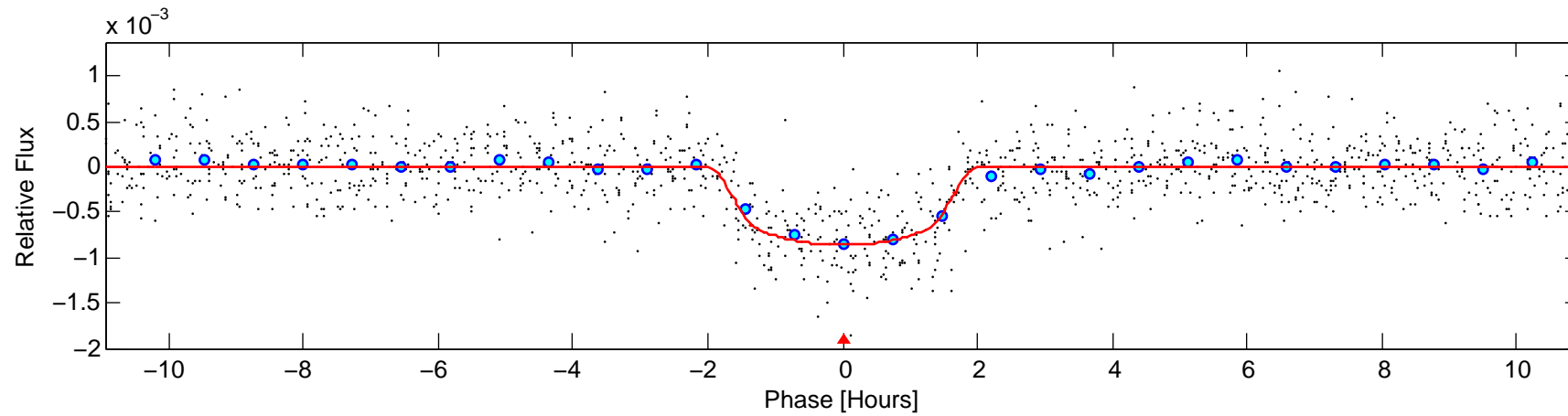
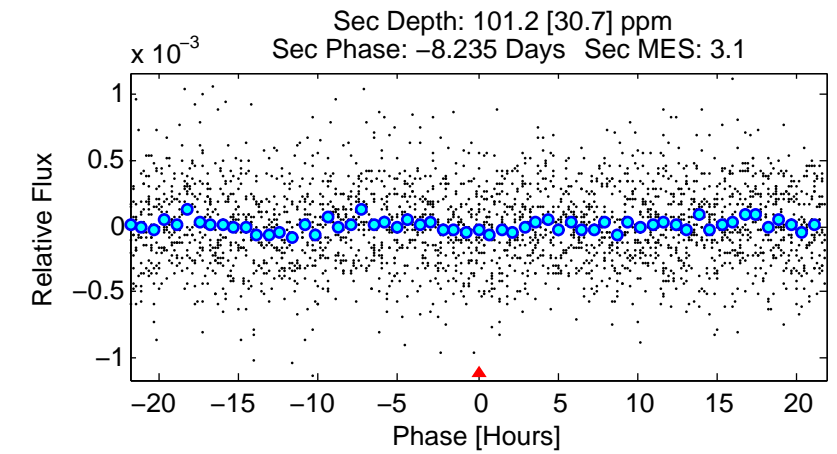
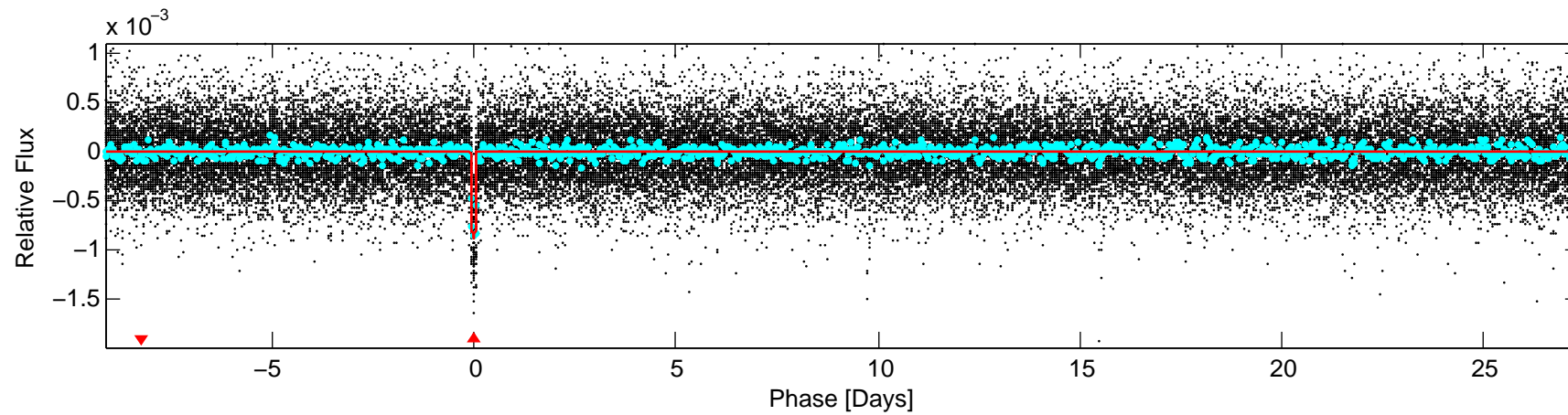
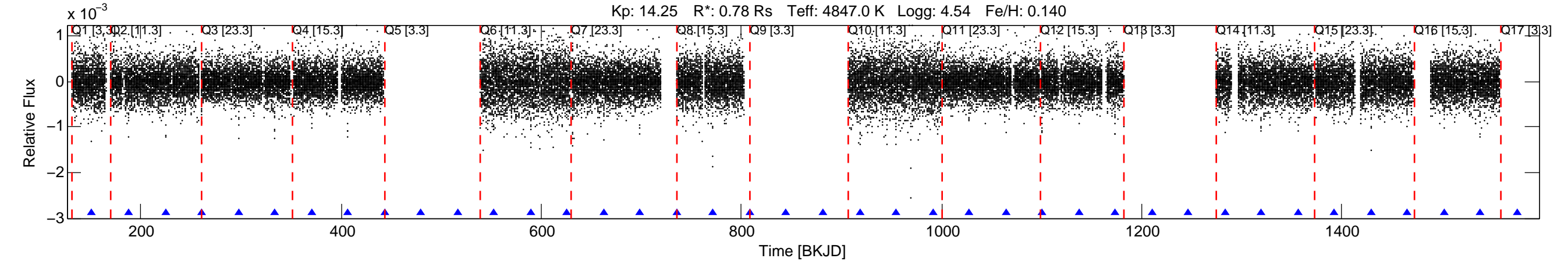


KIC: 4813563 Candidate: 1 of 1 Period: 36.516 d
KOI: K01959.01 Corr: 0.987

Kp: 14.25 R*: 0.78 Rs Teff: 4847.0 K Logg: 4.54 Fe/H: 0.140



DV Fit Results:

Period = 36.51576 [0.00011] d
Epoch = 151.2886 [0.0024] BKJD
Rp/R* = 0.0305 [0.0068]
a/R* = 48.10 [36.42]
b = 0.82 [0.32]
Seff = 7.73 [0.84]
Teq = 425 [12] K
Rp = 2.60 [0.60] Re
a = 0.1976 [0.0109] AU
Ag = 320.95 [174.69] [1.83σ]
Teffp = 2782 [376] K [6.26σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 19.8%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 2.92e-148
RollingBand-fgt: 1.00 [30/30]
GhostDiagnostic-chr: 4.192
Centroid-sig: 5.9%
Centroid-so: 0.277 arcsec [0.72σ]
OotOffset-rm: 0.076 arcsec [0.65σ]
KicOffset-rm: 0.214 arcsec [1.73σ]
OotOffset-st: 4/4/4/1 [13]
KicOffset-st: 4/4/4/1 [13]
DiffImageQuality-fgm: 1.00 [13/13]
DiffImageOverlap-fno: 1.00 [13/13]