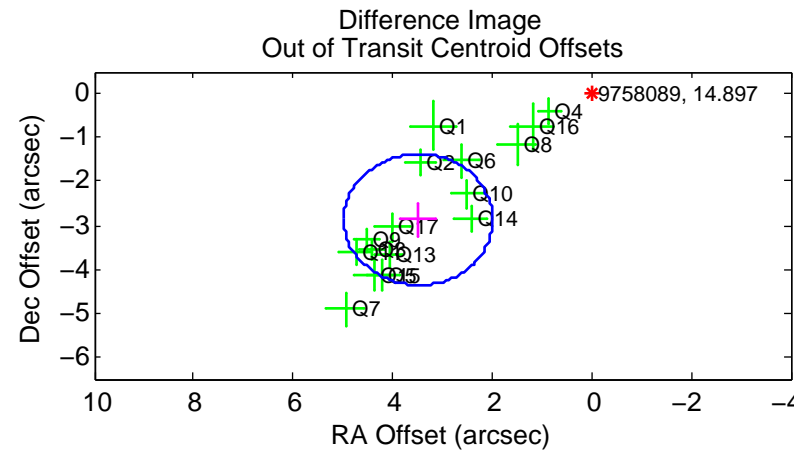
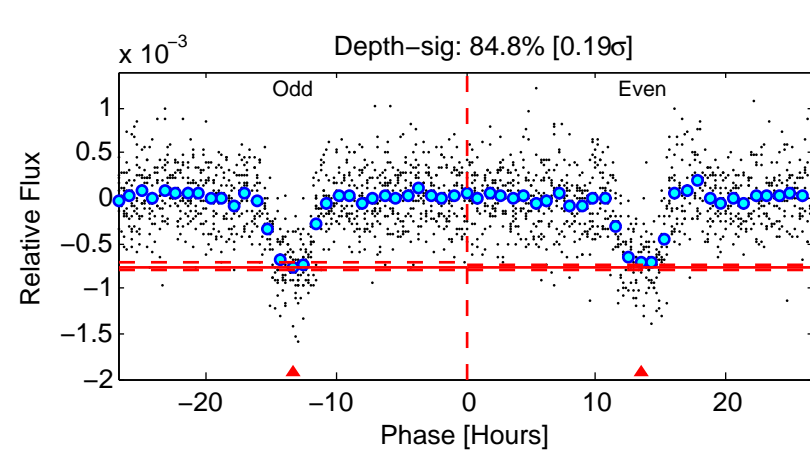
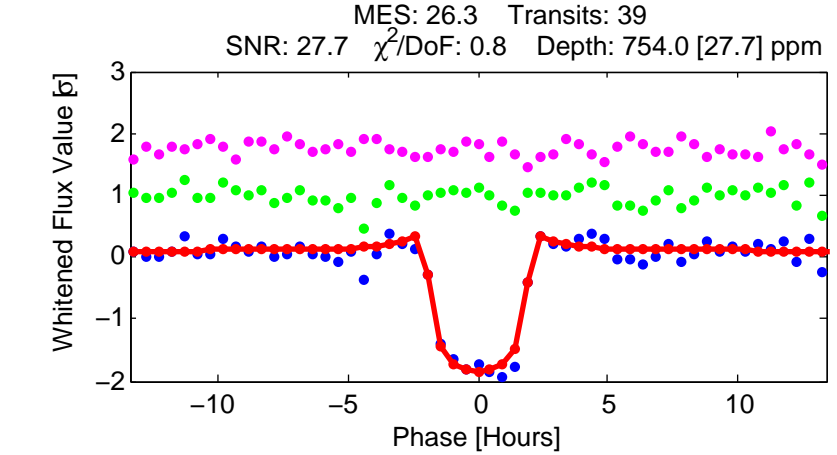
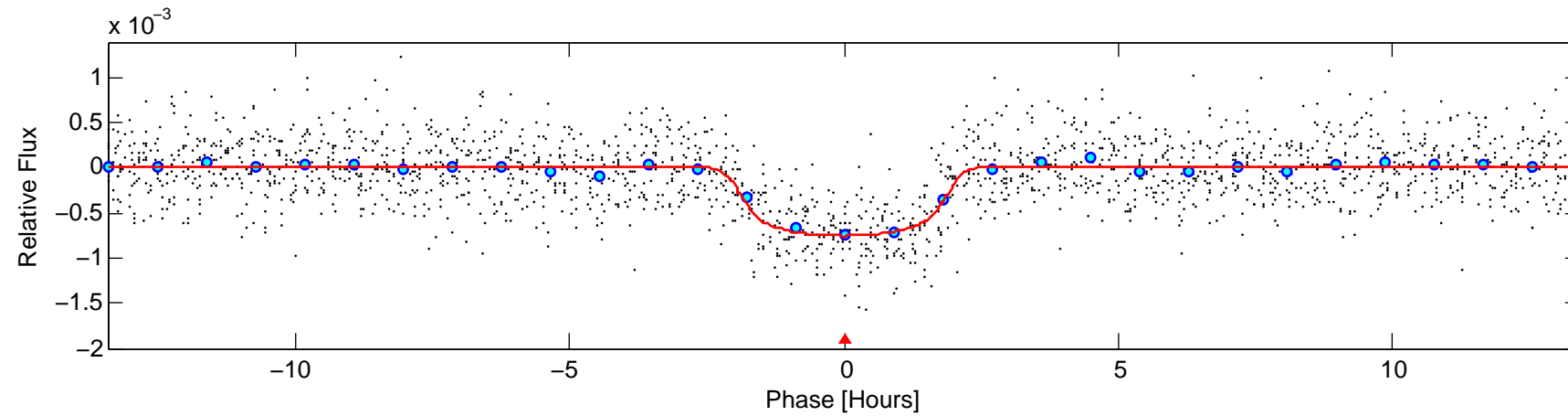
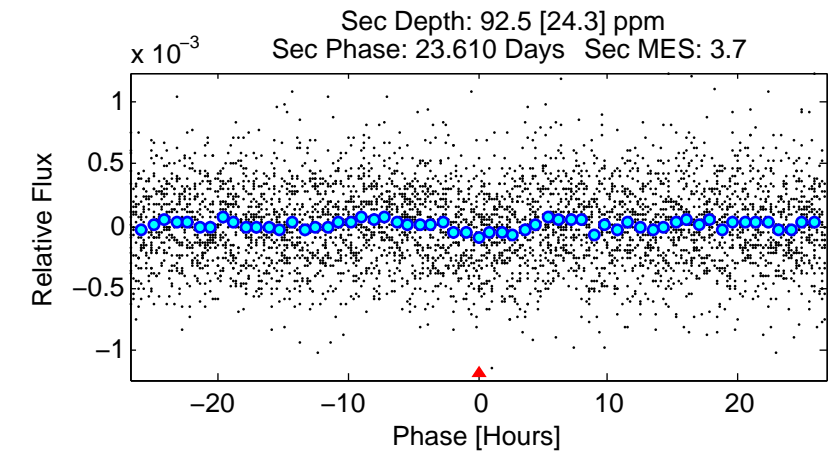
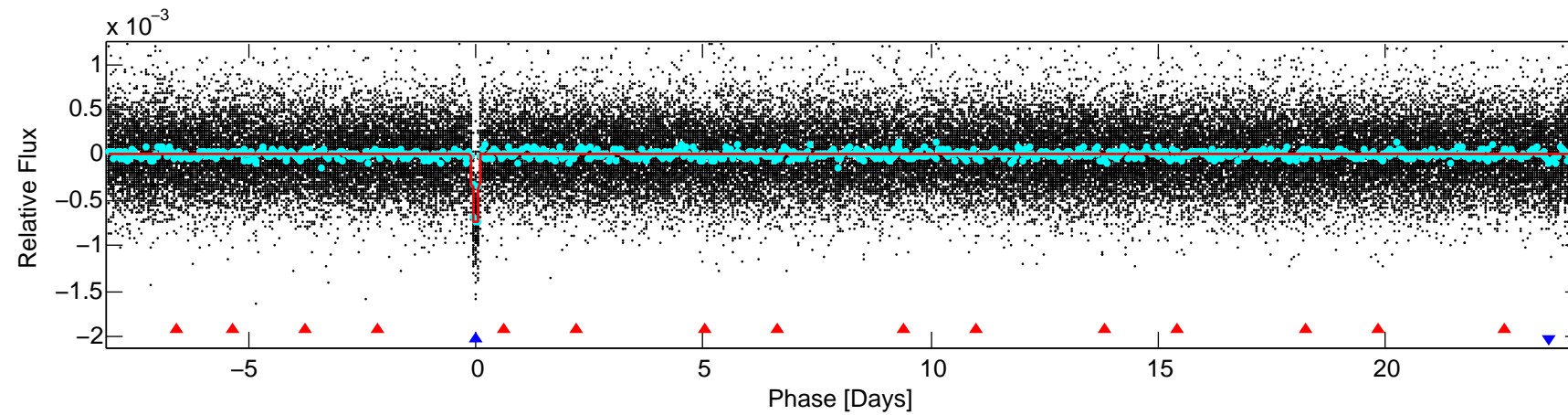
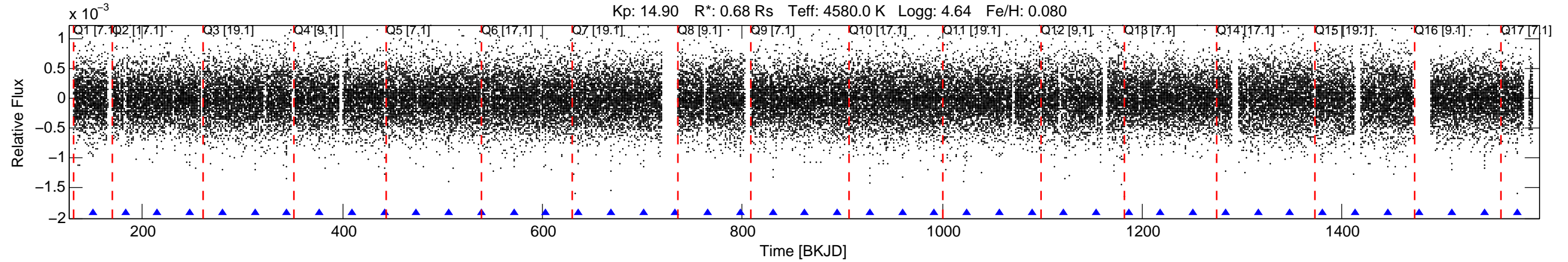


KIC: 9758089 Candidate: 2 of 2 Period: 32.376 d
KOI: K01871.02 Corr: 0.951

Kp: 14.90 R*: 0.68 Rs Teff: 4580.0 K Logg: 4.64 Fe/H: 0.080



DV Fit Results:

Period = 32.37605 [0.00012] d
Epoch = 150.4179 [0.0031] BKJD
Rp/R* = 0.0311 [0.0020]
a/R* = 27.59 [5.80]
b = 0.90 [0.04]
Seff = 5.62 [0.65]
Teq = 393 [11] K
Rp = 2.29 [0.21] Re
a = 0.1788 [0.0102] AU
Ag = 309.27 [93.82] [3.29σ]
Teffp = 2545 [193] K [11.16σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 100.0% [178.27σ]
ModelChiSquare2-sig: 92.6%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.18e-140
RollingBand-fgt: 1.00 [37/37]
GhostDiagnostic-chr: 3.305
Centroid-sig: 0.0%
Centroid-so: 1.014 arcsec [3.97σ]
OotOffset-rm: 4.518 arcsec [9.07σ]
KicOffset-rm: 0.211 arcsec [1.33σ]
OotOffset-st: 4/4/3/5 [16]
KicOffset-st: 4/4/3/5 [16]
DiffImageQuality-fgm: 1.00 [16/16]
DiffImageOverlap-fno: 1.00 [16/16]