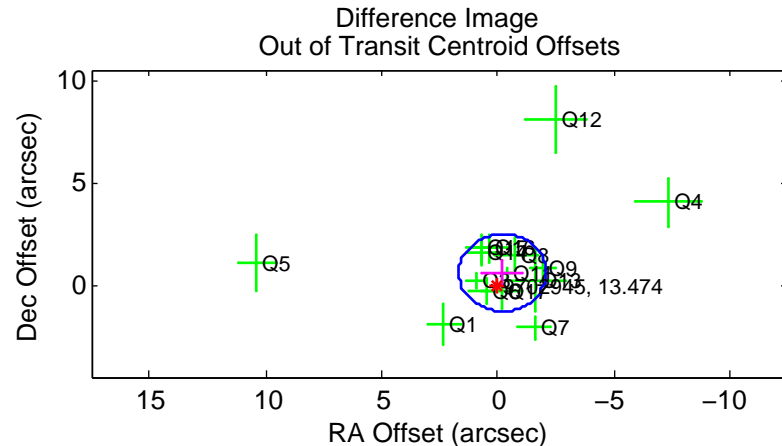
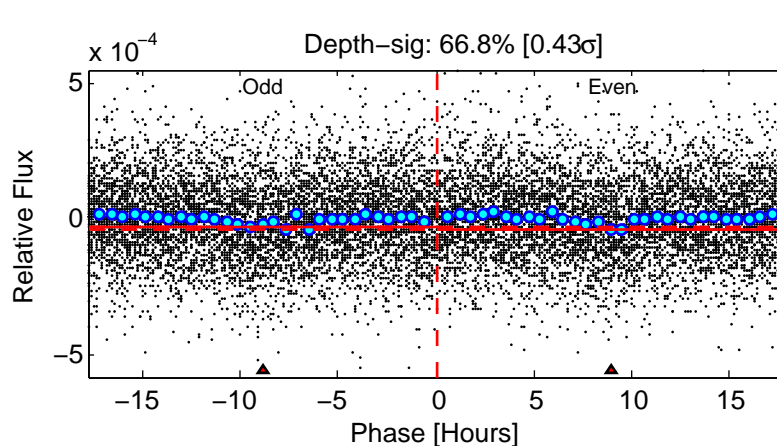
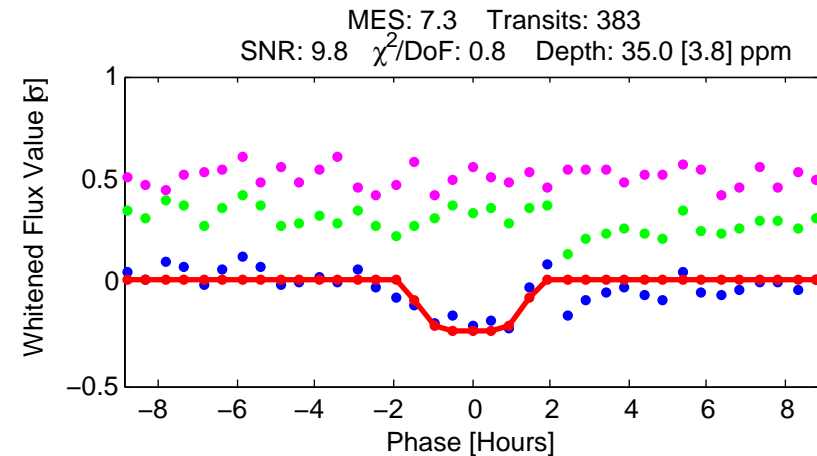
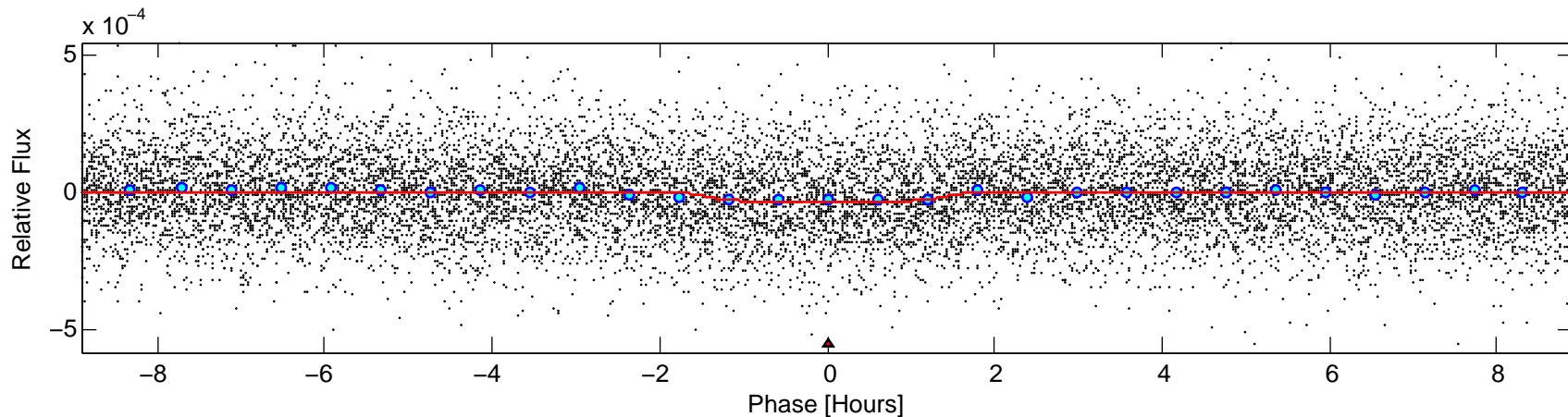
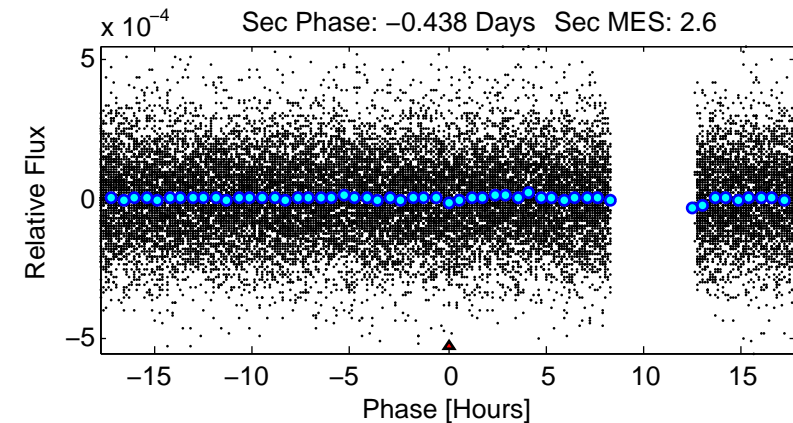
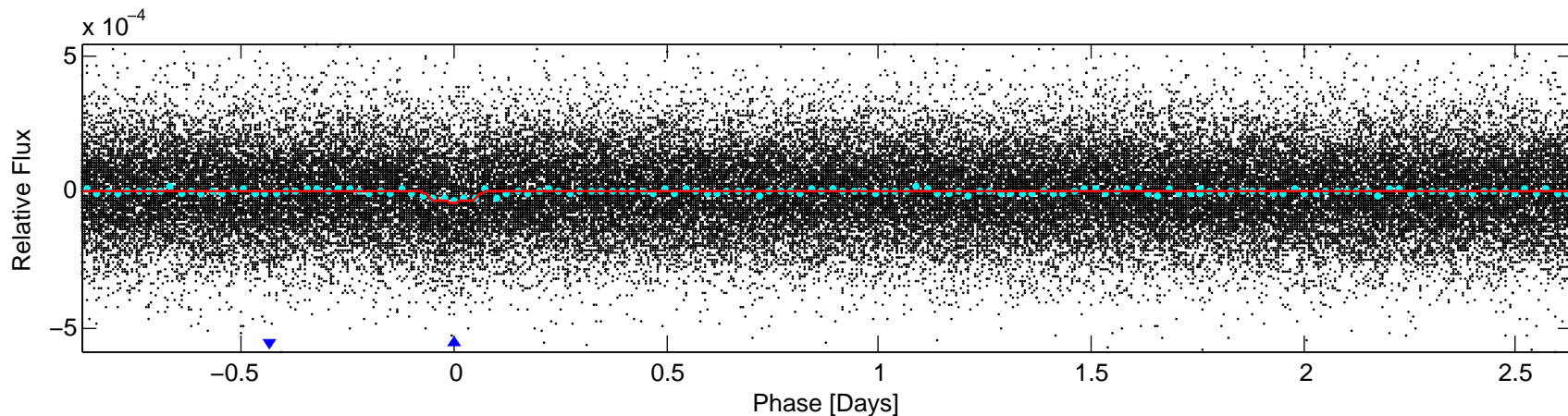
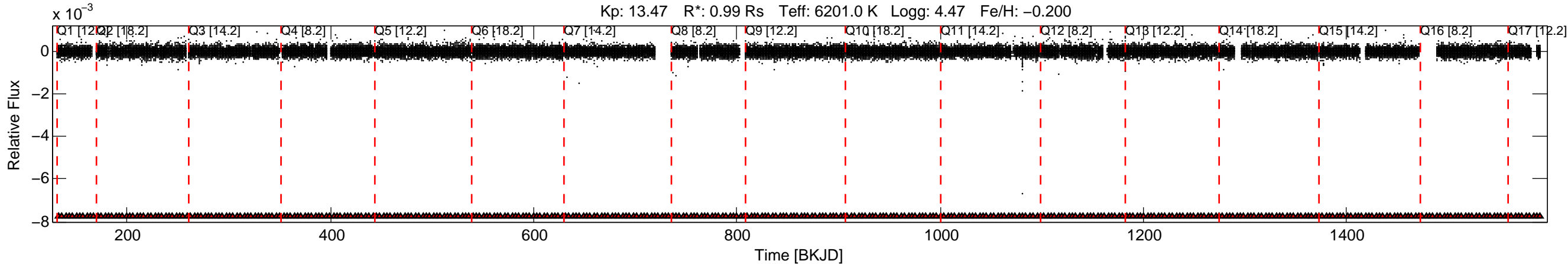


KIC: 9702945 Candidate: 1 of 1 Period: 3.514 d
KOI: K04822.01 Corr: 0.880



DV Fit Results:

Period = 3.51399 [0.00003] d
Epoch = 132.4382 [0.0050] BKJD
Rp/R* = 0.0055 [0.0037]
a/R* = 8.58 [28.41]
b = 0.33 [9.11]

$T_{eq} = 1267 \text{ K}$
 $R_p = 0.59 R_e$
 $a = 0.0461 \text{ AU}$

DV Diagnostic Results:

Epoch-sig: 90.6% [0.12 σ]
ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 100.0%
Bootstrap-pfa: 7.55e-12

Centroid-sig: 8.3%
Centroid-so: 1.451 arcsec [1.19 σ]
OotOffset-rm: 0.618 arcsec [0.99 σ]
KicOffset-rm: 0.620 arcsec [1.00 σ]
OotOffset-bf: N/A
KicOffset-bf: N/A
OotOffset-st: 2/4/4/5 [15]
KicOffset-st: 2/4/4/5 [15]
DiffImageQuality-fgm: 0.60 [9/15 of 17]