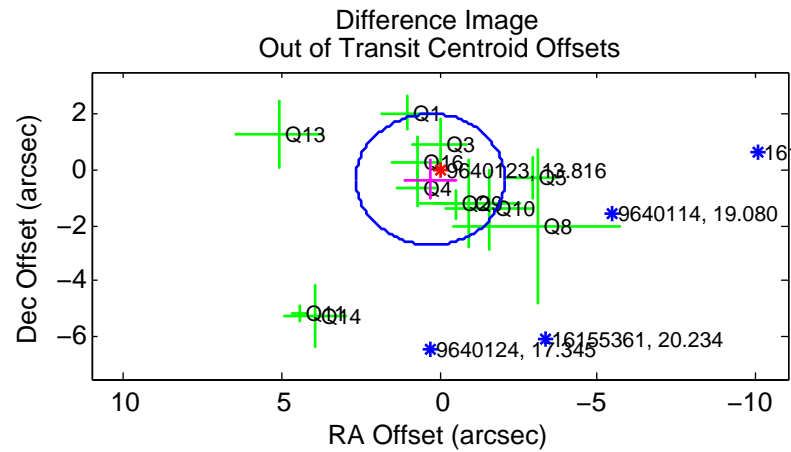
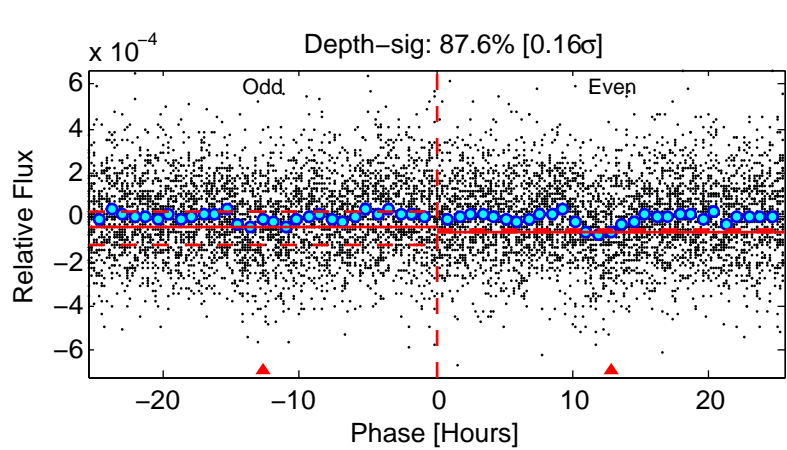
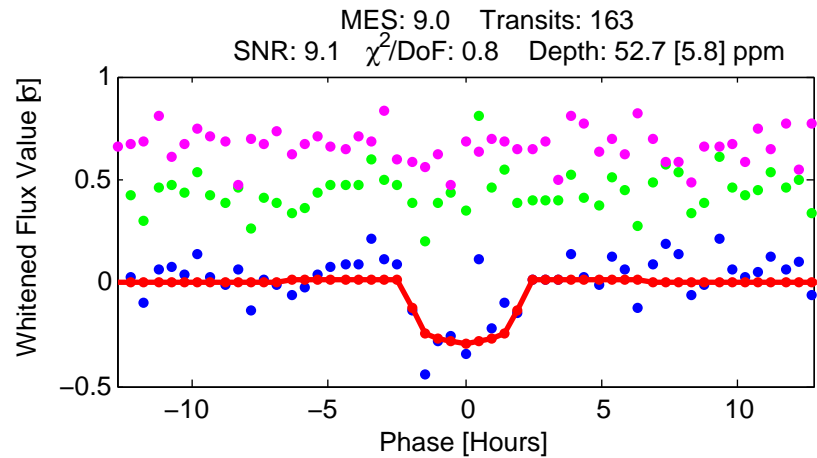
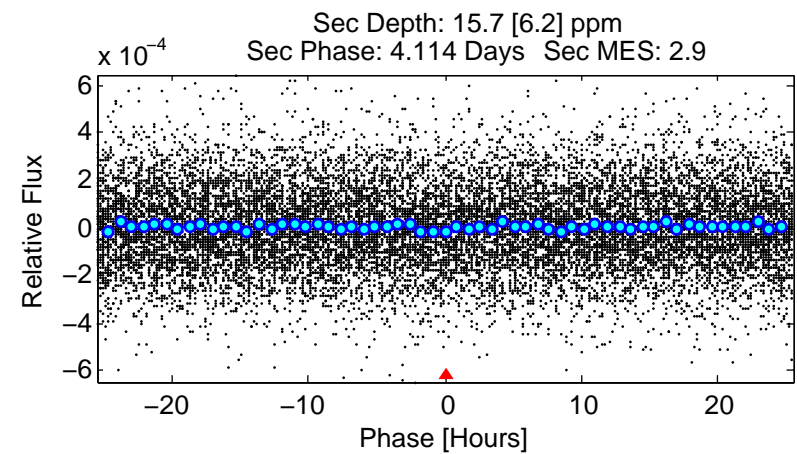
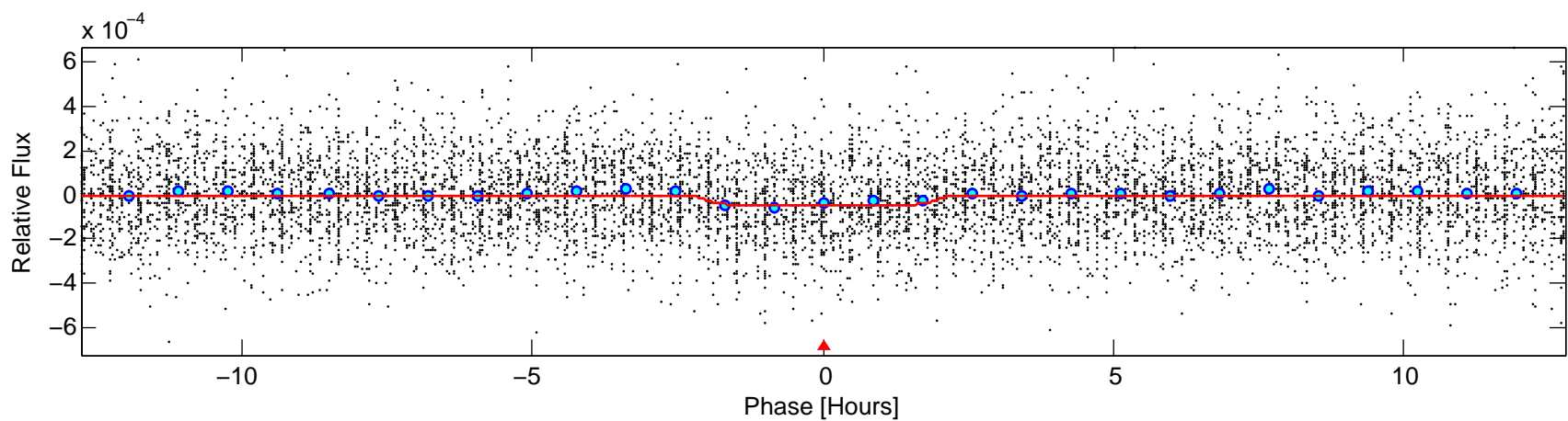
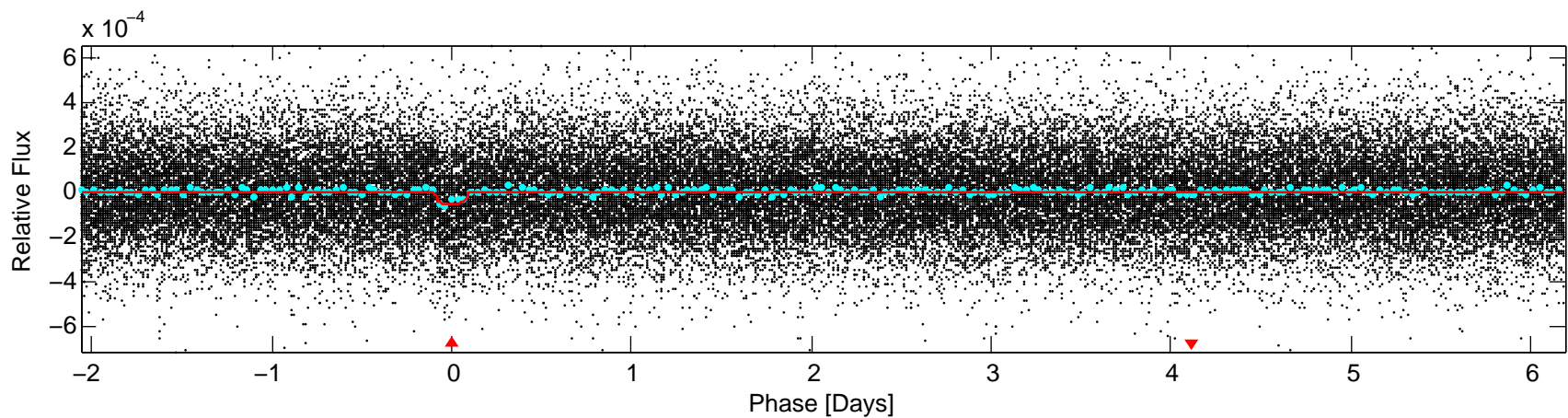
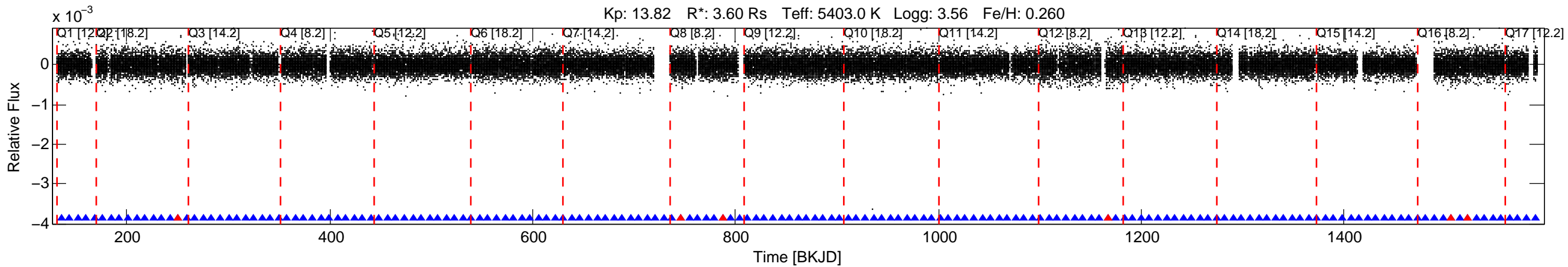


KIC: 9640123 Candidate: 1 of 1 Period: 8.255 d
KOI: K07209.01 Corr: 0.883

Kp: 13.82 R*: 3.60 Rs Teff: 5403.0 K Logg: 3.56 Fe/H: 0.260



DV Fit Results:

Period = 8.25502 [0.00009] d

Epoch = 135.2135 [0.0081] BKJD

$$9R_p/R^* = 0.0079 [0.0050]$$
$$a/R^* = 6.98 [18.71]$$

$b = 0.89 [0.63]$

$$S_{eff} = 1081.46 [567.58]$$
 $T_{eq} = 1462 [192] \text{ K}$
$$R_p = 3.12 [2.30] R_e$$
 $a = 0.0957 [0.0327] \text{ AU}$
$$Aq = 8.13 [11.54] [0.62\sigma]$$
 $T_{\text{effp}} = 3818 [1261] \text{ K } [1.85\sigma]$

DV Diagnostic Results:

ShortPeriod-sig: N/A

LongPeriod-sig: N/A

ModelChiSquare2-sig: 99.9%

ModelChiSquareGof-sig: 100.0%

Bootstrap-pfa: 1.01e-18

RollingBand-fgt: 0.96 [149/155]

GhostDiagnostic-chr: 16.26

Centroid-sig: 77.4%

Centroid-so: 0.542 arcsec [0.37 σ]

OotOffset-rm: 0.464 arcs

KicOffset-rm: 0.473 arcsec [0.65 σ]

OotOffset-st: 3/2/3/4 [12]
KicOffset-st: 3/2/3/4 [12]

DiffImageQuality_fm: 0.42 [5/12]

Software Revision: [svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958](https://murzim.repo.soc/tags/release/9.3.42@60958) -- Date Generated: 28-Jan-2016 22:26:24 Z

This Data Validation Report Summary was produced in the Kepler Science Operations Center Pipeline at NASA Ames Research Center