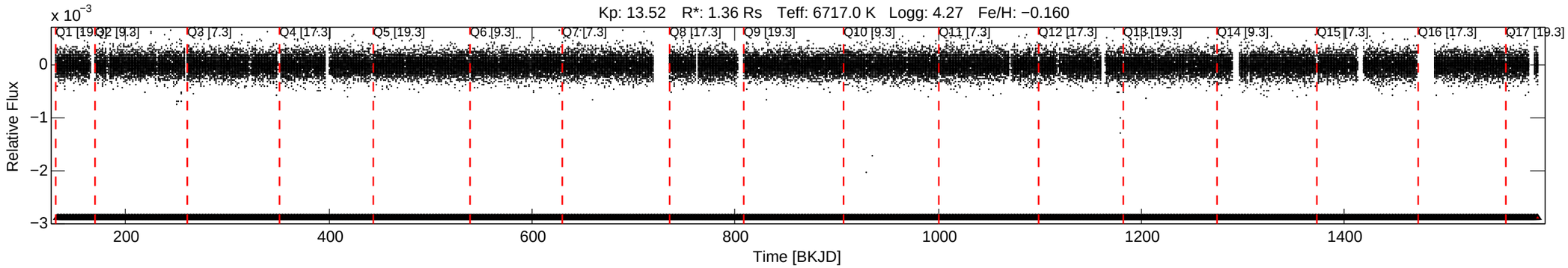
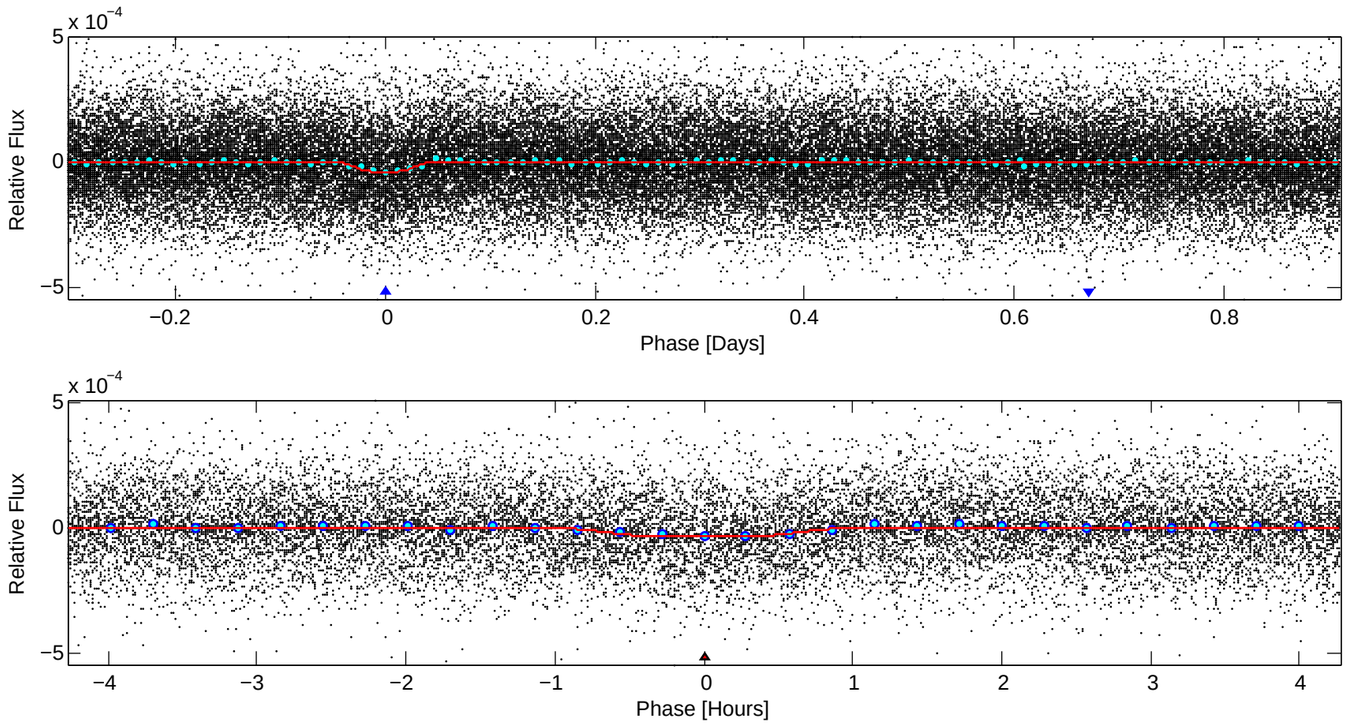
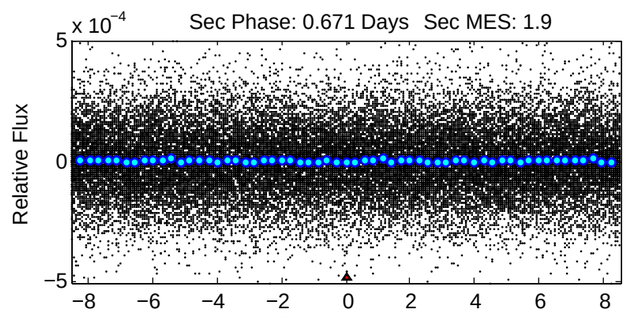
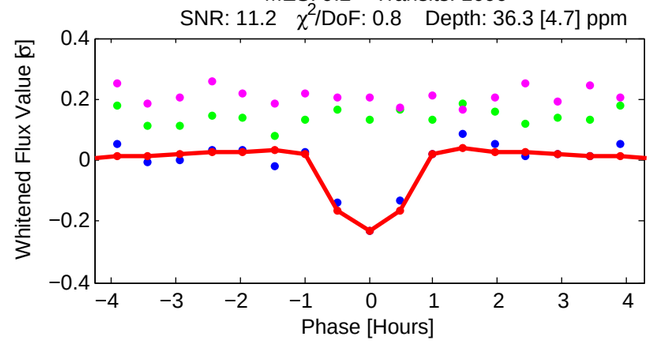
KIC: 8377197 Candidate: 1 of 1 Period: 1.215 d
KOI: K04727.01 Corr: 0.860

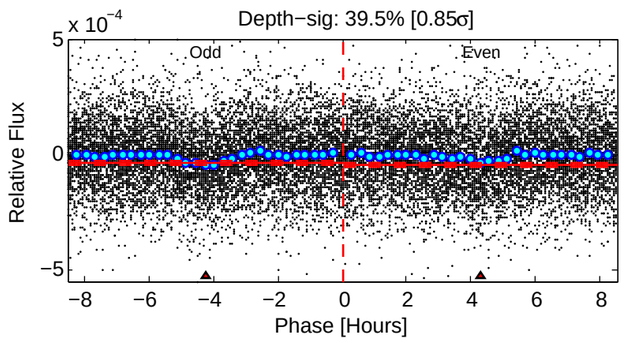
Kp: 13.52 R*: 1.36 Rs Teff: 6717.0 K Logg: 4.27 Fe/H: −0.160

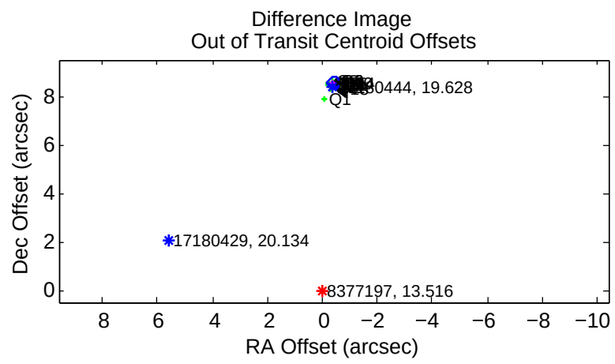












DV Fit Results:

Period = 1.21519 [0.00001] d
Epoch = 132.7177 [0.0018] BKJD
Rp/R* = 0.0056 [0.0065]
a/R* = 6.52 [40.16]
b = 0.09 [70.56]

Teq = 2231 K
Rp = 0.83 Re
a = 0.0241 AU

DV Diagnostic Results:

Epoch−sig: 97.8% [0.03σ]
ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: 100.0%
Bootstrap−pfa: 7.19e−26

Centroid−sig: 0.0%
Centroid−so: 16.190 arcsec [19.74σ]
OotOffset−rm: 8.552 arcsec [109.52σ]
KicOffset−rm: 8.479 arcsec [109.73σ]
OotOffset−bf: N/A
KicOffset−bf: N/A
OotOffset−st: 4/4/4/5 [17]
KicOffset−st: 4/4/4/5 [17]
DiffImageQuality−fgm: 1.00 [17/17 of 17]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.2.19@56803 −− Date Generated: 20−Sep−2014 07:52:33 Z

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