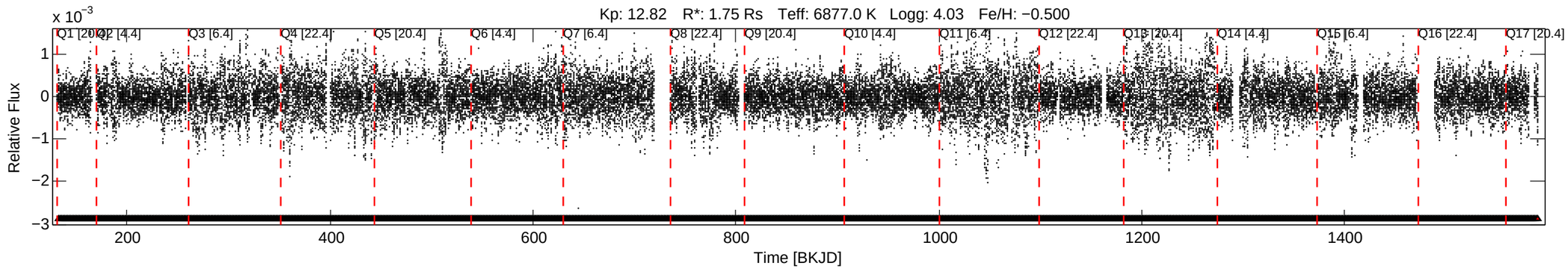
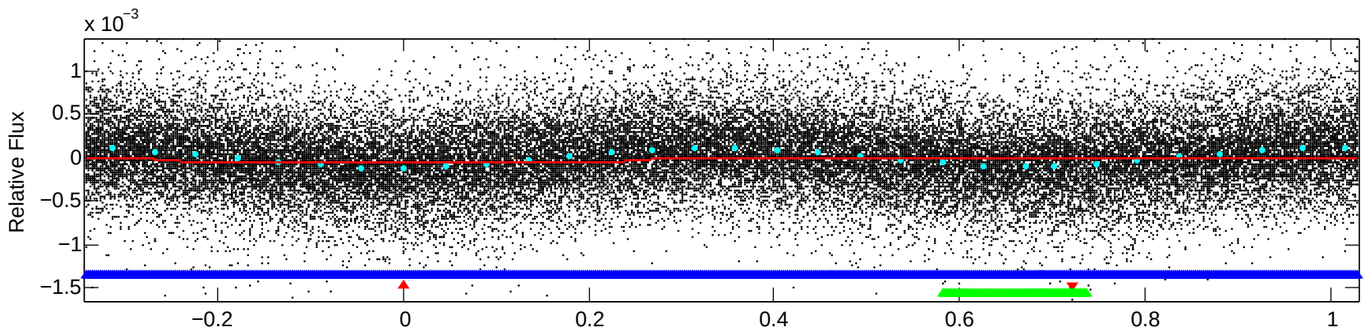
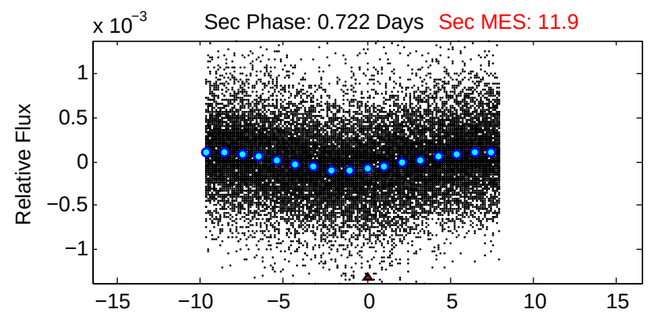
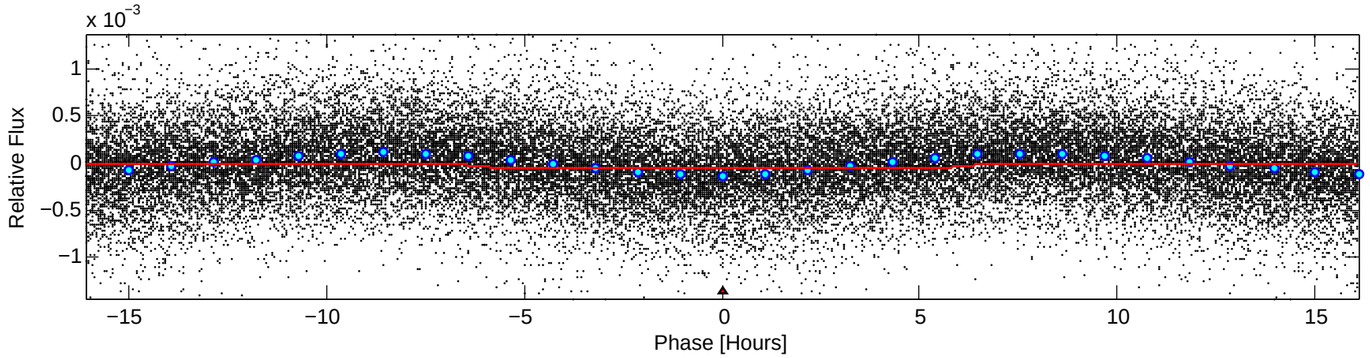
KIC: 5031804 Candidate: 2 of 3 Period: 1.374 d

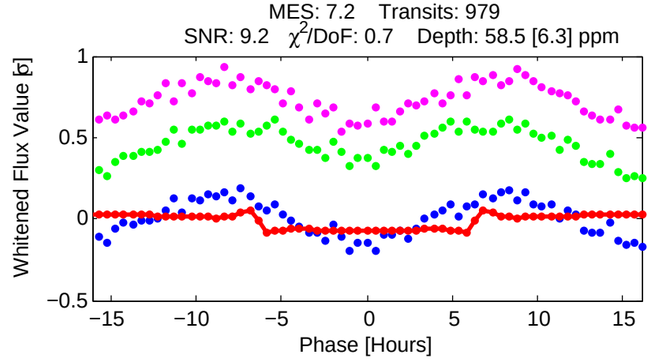
Kp: 12.82 R*: 1.75 Rs Teff: 6877.0 K Logg: 4.03 Fe/H: −0.500

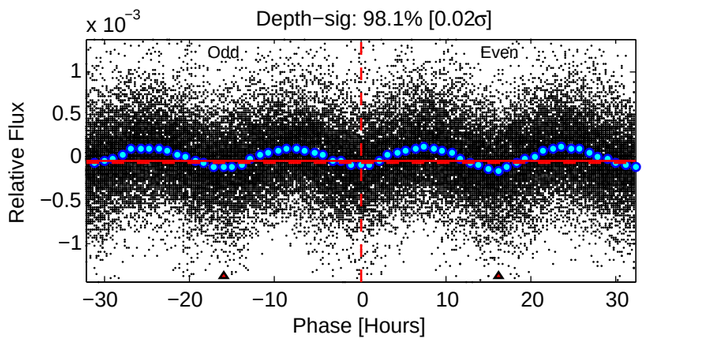


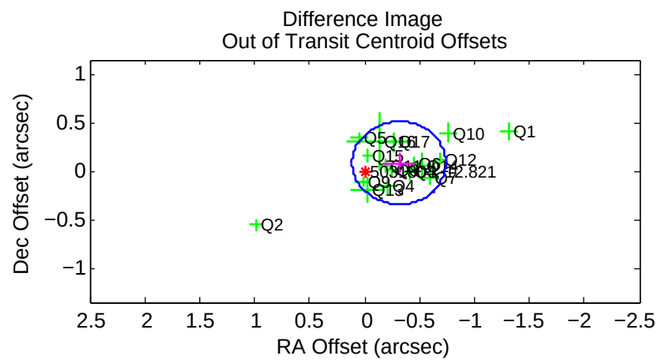












DV Fit Results:

Period = 1.37363 [0.00002] d
Epoch = 132.1529 [0.0045] BKJD
Rp/R* = 0.0080 [0.0006]
a/R* = 1.02 [0.01]
b = 0.86 [0.08]

Teq = 2507 K
Rp = 1.52 Re
a = 0.0257 AU

DV Diagnostic Results:

Epoch−sig: 100.0% [0.00σ]
ShortPeriod−sig: 0.0% [0.00σ]
LongPeriod−sig: N/A
ModelChiSquare2−sig: 100.0%
Bootstrap−pfa: 2.01e−06

Centroid−sig: 0.0%
Centroid−so: 0.999 arcsec [4.50σ]
OotOffset−rm: 0.324 arcsec [2.28σ]
KicOffset−rm: 0.288 arcsec [2.07σ]
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: 21−Sep−2014 09:43:10 Z

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