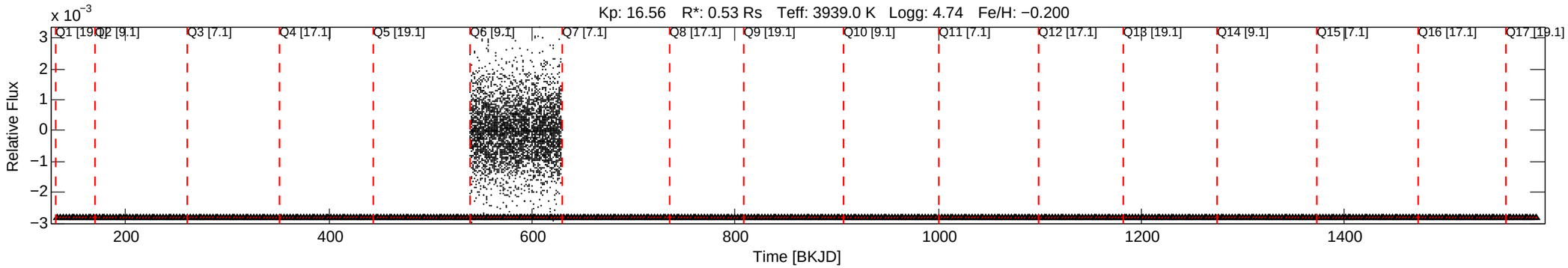
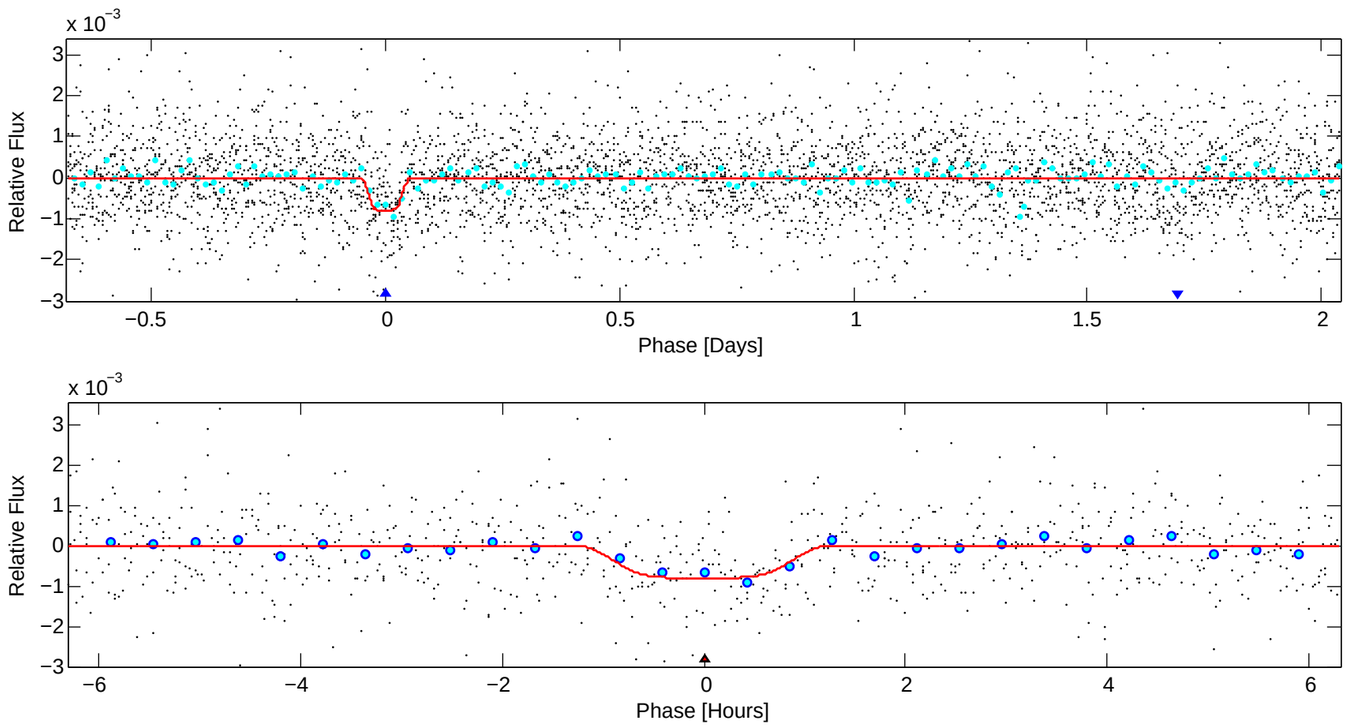
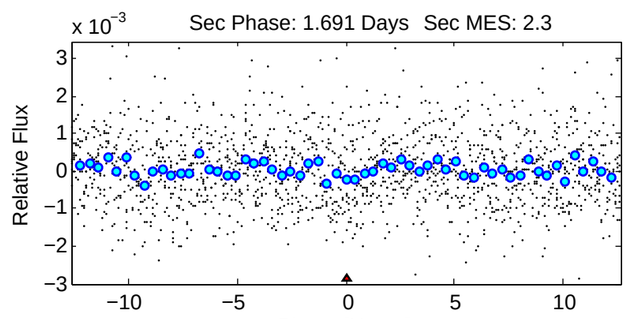
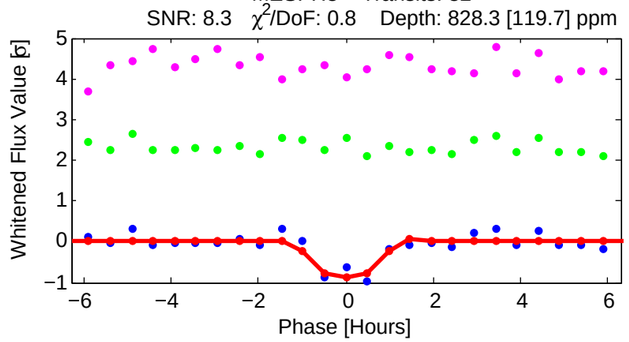
KIC: 7130612 Candidate: 1 of 1 Period: 2.720 d
KOI: K05359.01 Corr: 0.889

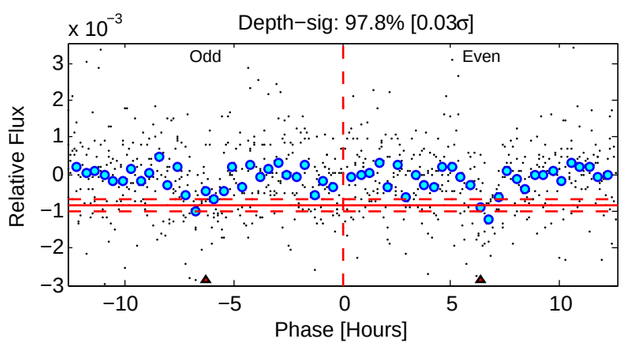
Kp: 16.56 R*: 0.53 Rs Teff: 3939.0 K Logg: 4.74 Fe/H: −0.200

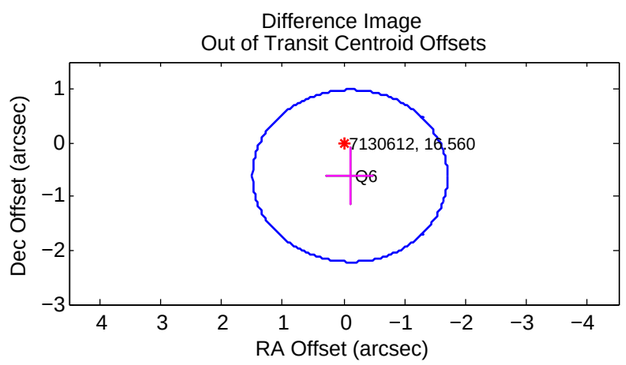












DV Fit Results:

Period = 2.71997 [0.00006] d
Epoch = 133.3417 [0.0077] BKJD
Rp/R* = 0.0313 [0.0138]
a/R* = 5.09 [9.61]
b = 0.89 [0.45]

Teq = 714 K
Rp = 1.80 Re
a = 0.0313 AU

DV Diagnostic Results:

Epoch−sig: 73.6% [0.34σ]
ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: 98.3%
Bootstrap−pfa: 2.43e−11

Centroid−sig: 6.6%
Centroid−so: 2.320 arcsec [1.47σ]
OotOffset−rm: 0.629 arcsec [1.18σ]
KicOffset−rm: 0.521 arcsec [0.98σ]
OotOffset−bf: N/A
KicOffset−bf: N/A
OotOffset−st: 1/0/0/0 [1]
KicOffset−st: 1/0/0/0 [1]
DiffImageQuality−fgm: 1.00 [1/1 of 1]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.2.19@56803 −− Date Generated: 24−Sep−2014 07:25:03 Z

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