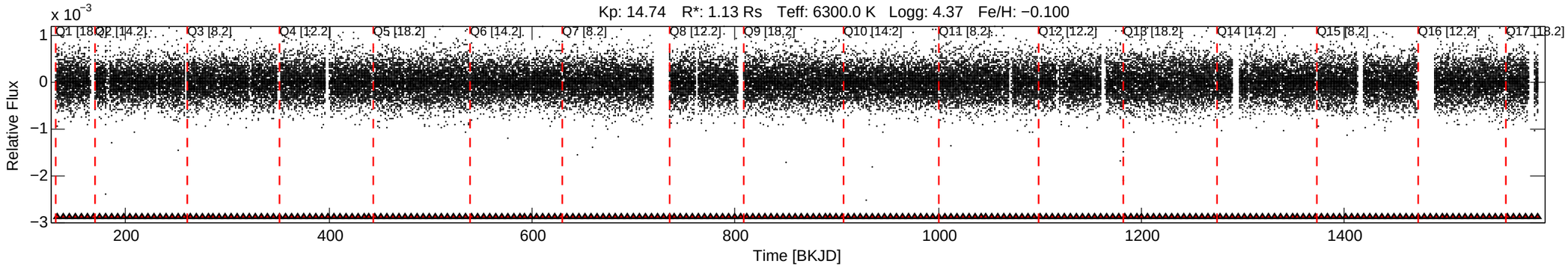
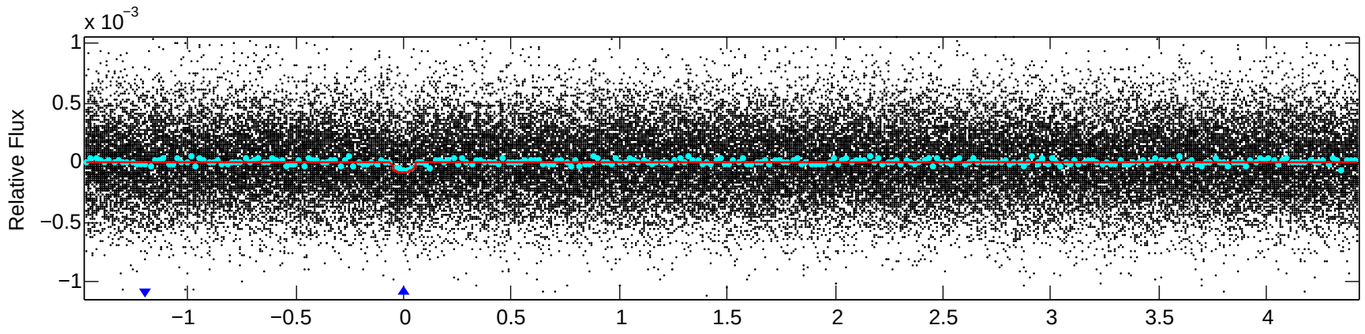
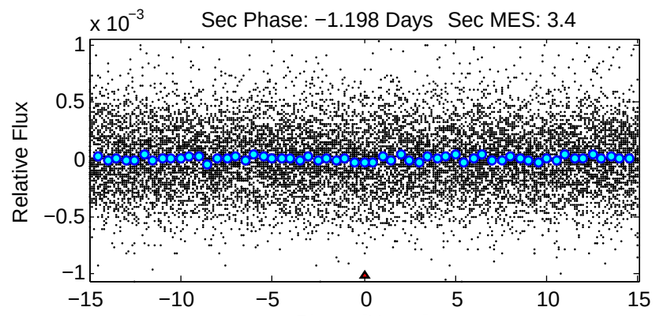
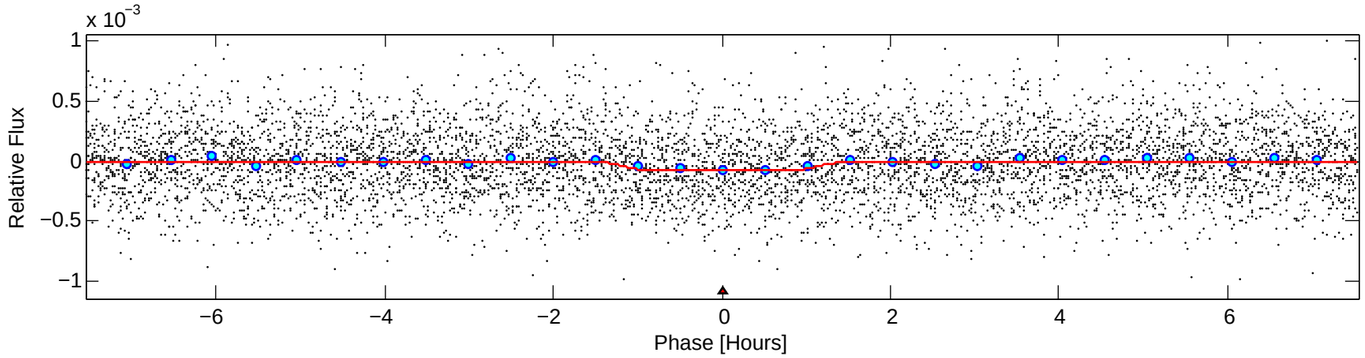
KIC: 9588862 Candidate: 1 of 1 Period: 5.898 d

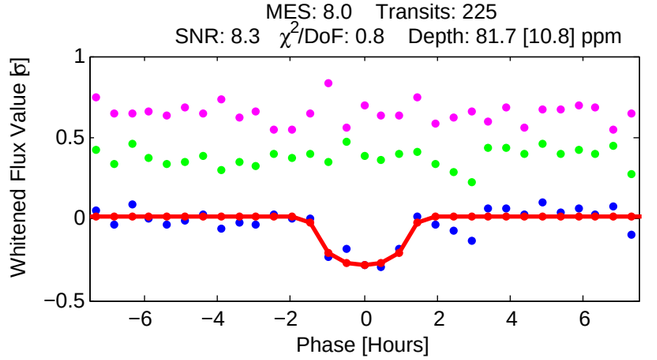
Kp: 14.74 R*: 1.13 Rs Teff: 6300.0 K Logg: 4.37 Fe/H: −0.100

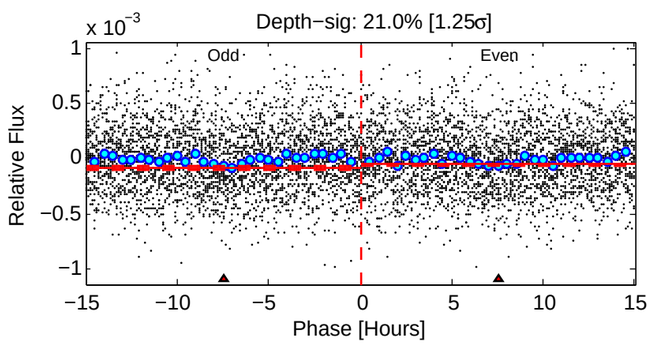


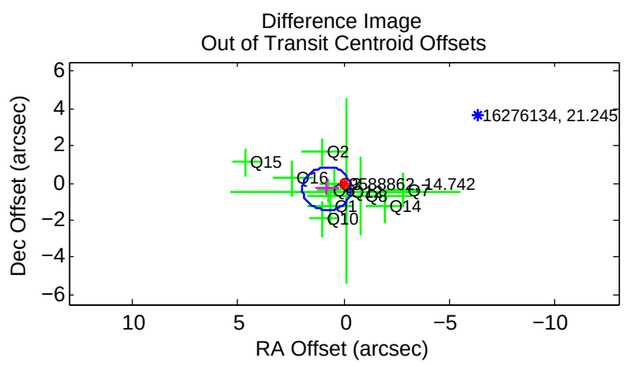












DV Fit Results:

Period = 5.89777 [0.00005] d
Epoch = 133.4240 [0.0063] BKJD
Rp/R* = 0.0084 [0.0114]
a/R* = 17.47 [120.06]
b = 0.26 [25.35]

Teq = 1151 K
Rp = 1.03 Re
a = 0.0657 AU

DV Diagnostic Results:

Epoch−sig: 95.9% [0.05σ]
ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: 99.9%
Bootstrap−pfa: 1.19e−14

Centroid−sig: 1.1%
Centroid−so: 2.554 arcsec [1.56σ]
OotOffset−rm: 0.853 arcsec [2.23σ]
KicOffset−rm: 0.743 arcsec [1.46σ]
OotOffset−bf: N/A
KicOffset−bf: N/A
OotOffset−st: 4/3/3/1 [11]
KicOffset−st: 4/3/3/1 [11]
DiffImageQuality−fgm: 0.64 [7/11 of 17]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.2.19@56803 −− Date Generated: 20−Sep−2014 11:47:40 Z

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