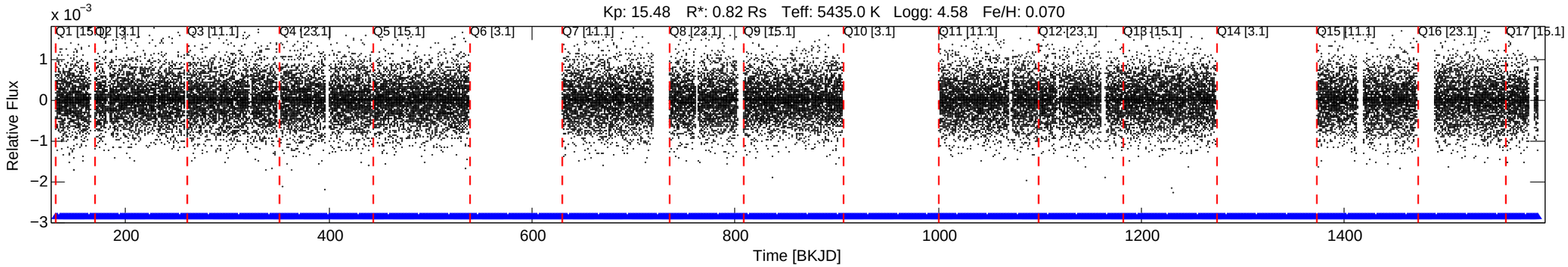
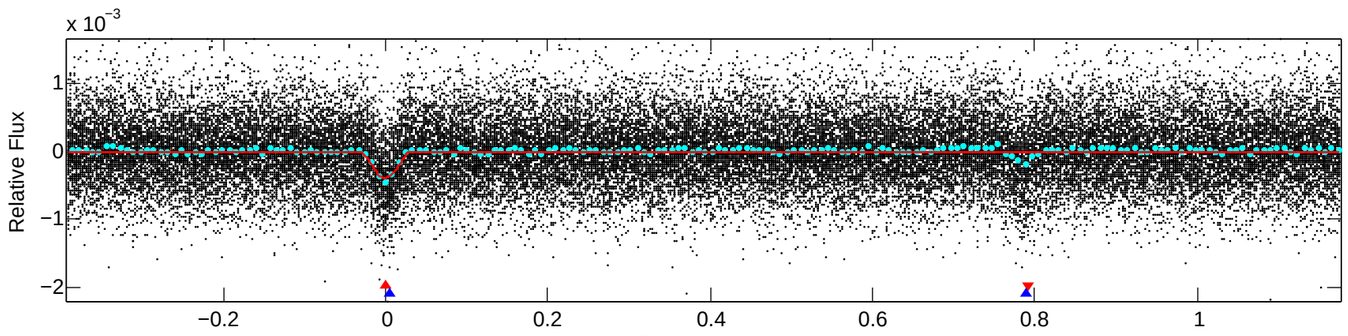
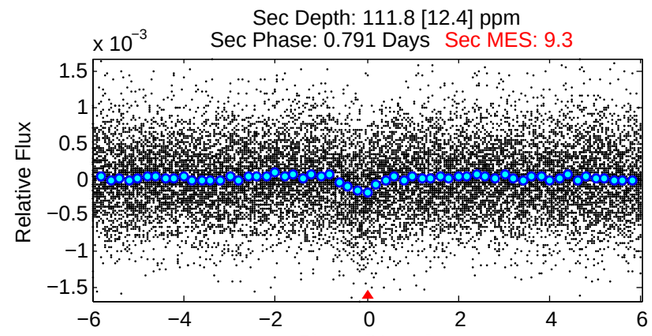
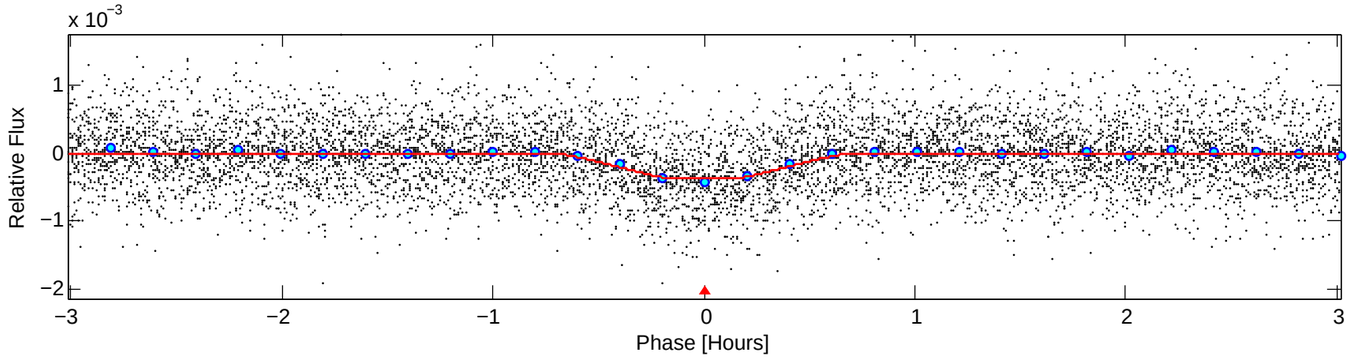
KIC: 4844004 Candidate: 1 of 2 Period: 1.568 d
KOI: K01662 Corr: No Ephemeris Match

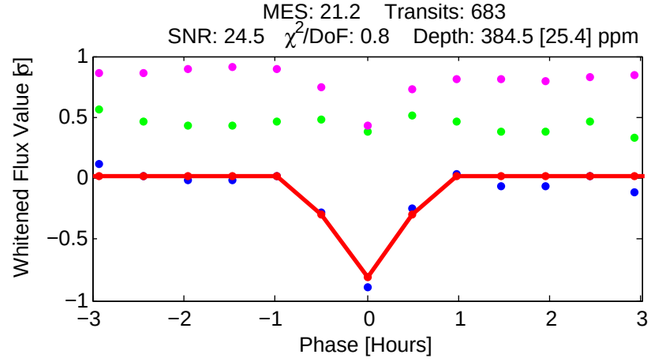
Kp: 15.48 R*: 0.82 Rs Teff: 5435.0 K Logg: 4.58 Fe/H: 0.070

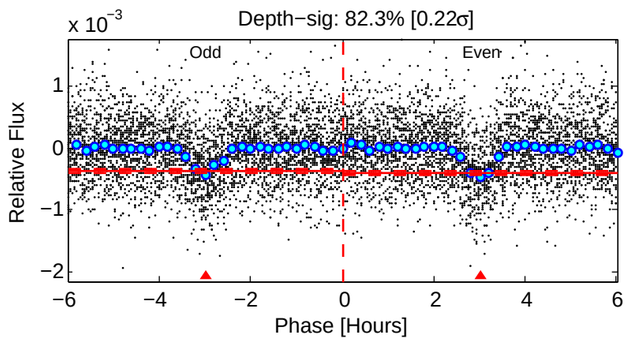


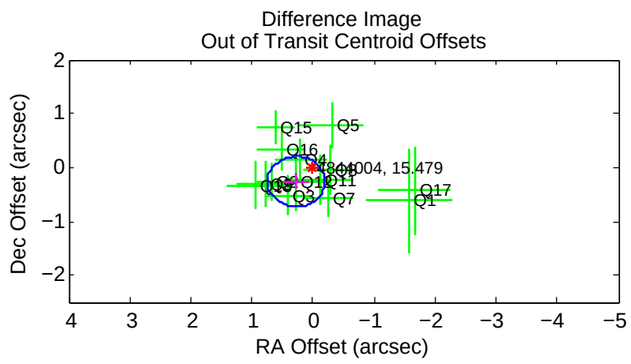












DV Fit Results:

Period = 1.56807 [0.00000] d
Epoch = 131.8114 [0.0007] BKJD
Rp/R* = 0.0219 [0.0079]
a/R* = 5.84 [8.69]
b = 0.90 [0.33]

Seff = 794.00 [232.90]
Teq = 1354 [99] K
Rp = 1.96 [0.82] Re
a = 0.0259 [0.0046] AU

Ag = 10.65 [8.28] [1.17σ]
Teffp = 3781 [703] K [3.42σ]

DV Diagnostic Results:

ShortPeriod−sig: 100.0% [12.56σ]
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 1.66e−95
RollingBand−fgt: 1.00 [644/644]
GhostDiagnostic−chr: 2.009

Centroid−sig: 0.0%
Centroid−so: 1.653 arcsec [2.07σ]
OotOffset−rm: 0.384 arcsec [2.46σ]
KicOffset−rm: 0.349 arcsec [1.98σ]
OotOffset−st: 1/4/4/5 [14]
KicOffset−st: 1/4/4/5 [14]
DiffImageQuality−fgm: 1.00 [14/14]
DiffImageOverlap−fno: 0.00 [0/14]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 31−Jan−2016 11:15:39 Z

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