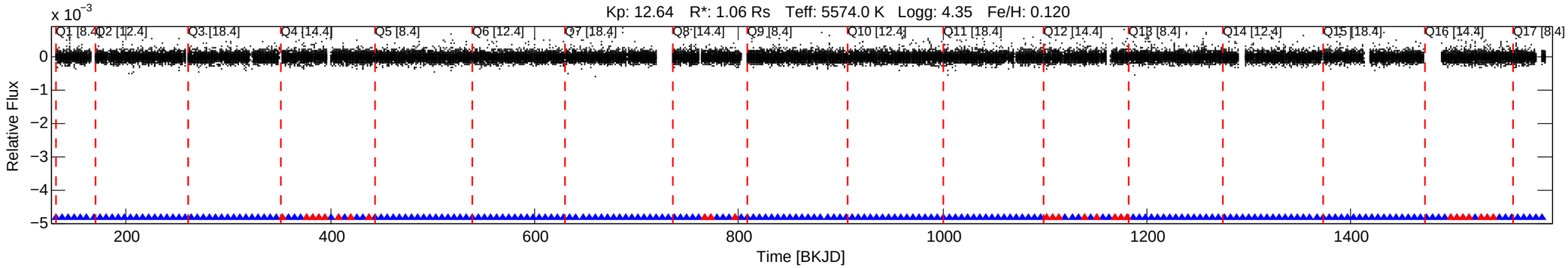
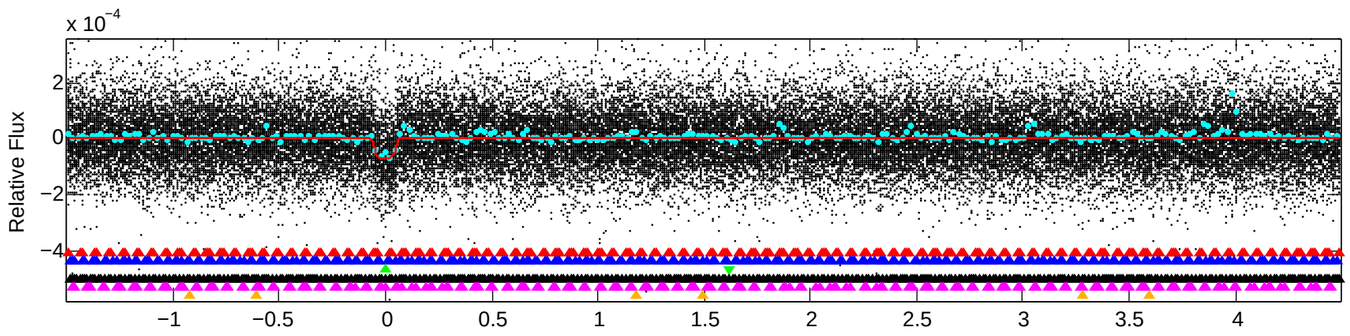
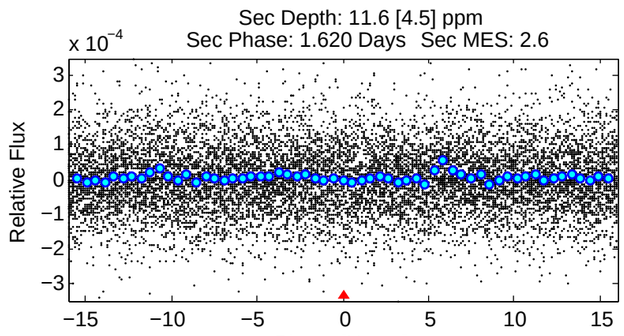
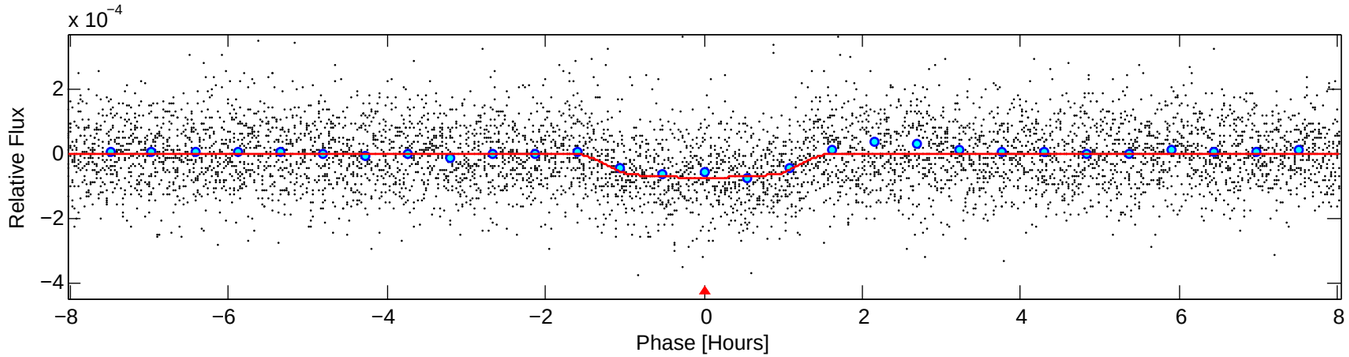
KIC: 7100673 Candidate: 3 of 6 Period: 5.993 d
KOI: K04032.03 Corr: 0.970

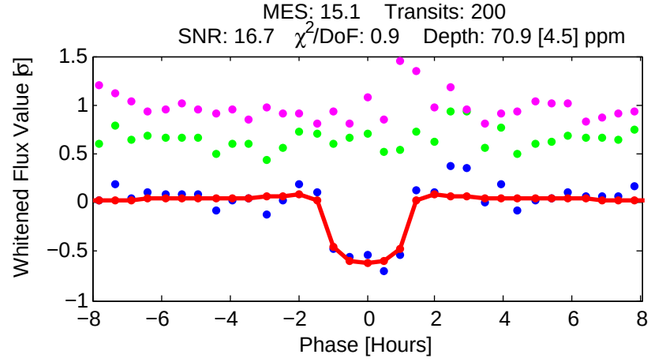
Kp: 12.64 R*: 1.06 Rs Teff: 5574.0 K Logg: 4.35 Fe/H: 0.120

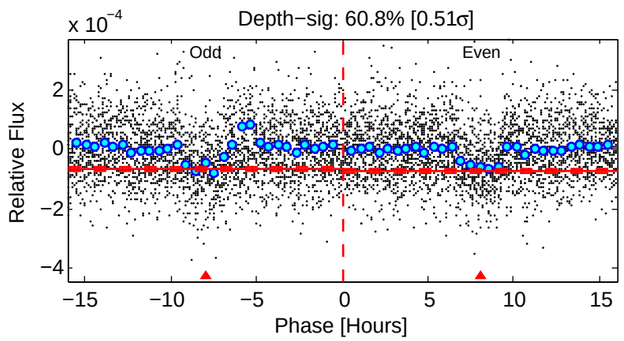


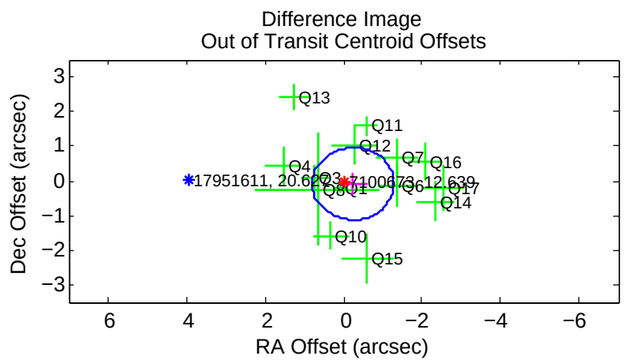












DV Fit Results:

Period = 5.99271 [0.00002] d
Epoch = 131.7543 [0.0027] BKJD
Rp/R* = 0.0093 [0.0029]
a/R* = 7.52 [10.67]
b = 0.91 [0.28]

Seff = 246.02 [59.35]
Teq = 1010 [61] K
Rp = 1.09 [0.38] Re
a = 0.0631 [0.0092] AU

Ag = 21.63 [16.63] [1.24σ]
Teffp = 3367 [622] K [3.77σ]

DV Diagnostic Results:

ShortPeriod−sig: 100.0% [5.50σ]
LongPeriod−sig: 100.0% [8.28σ]
ModelChiSquare2−sig: 99.5%
ModelChiSquareGof−sig: 100.0%
Bootstrap−pfa: 2.91e−44
RollingBand−fgt: 0.86 [165/191]
GhostDiagnostic−chr: 3.813

Centroid−sig: 85.5%
Centroid−so: 0.322 arcsec [0.55σ]
OotOffset−rm: 0.256 arcsec [0.74σ]
KicOffset−rm: 0.361 arcsec [0.99σ]
OotOffset−st: 3/4/4/3 [14]
KicOffset−st: 3/4/4/3 [14]
DiffImageQuality−fgm: 0.93 [13/14]
DiffImageOverlap−fno: 1.00 [17/17]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 02−Feb−2016 01:43:41 Z

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