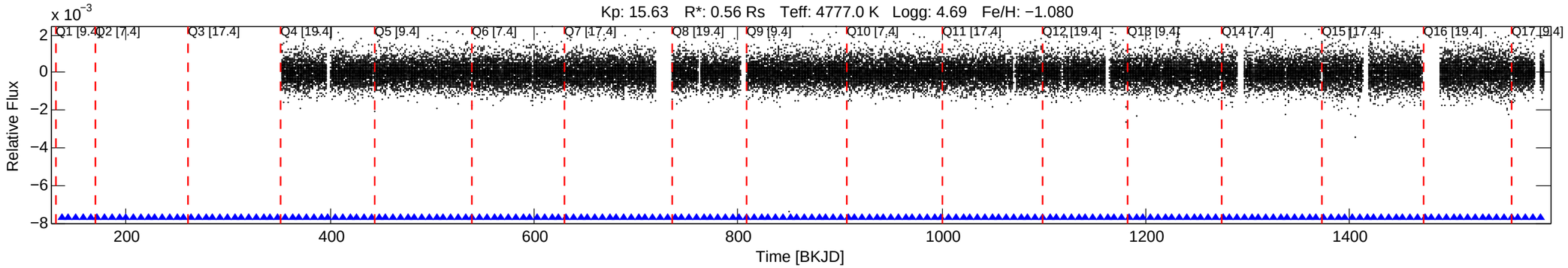
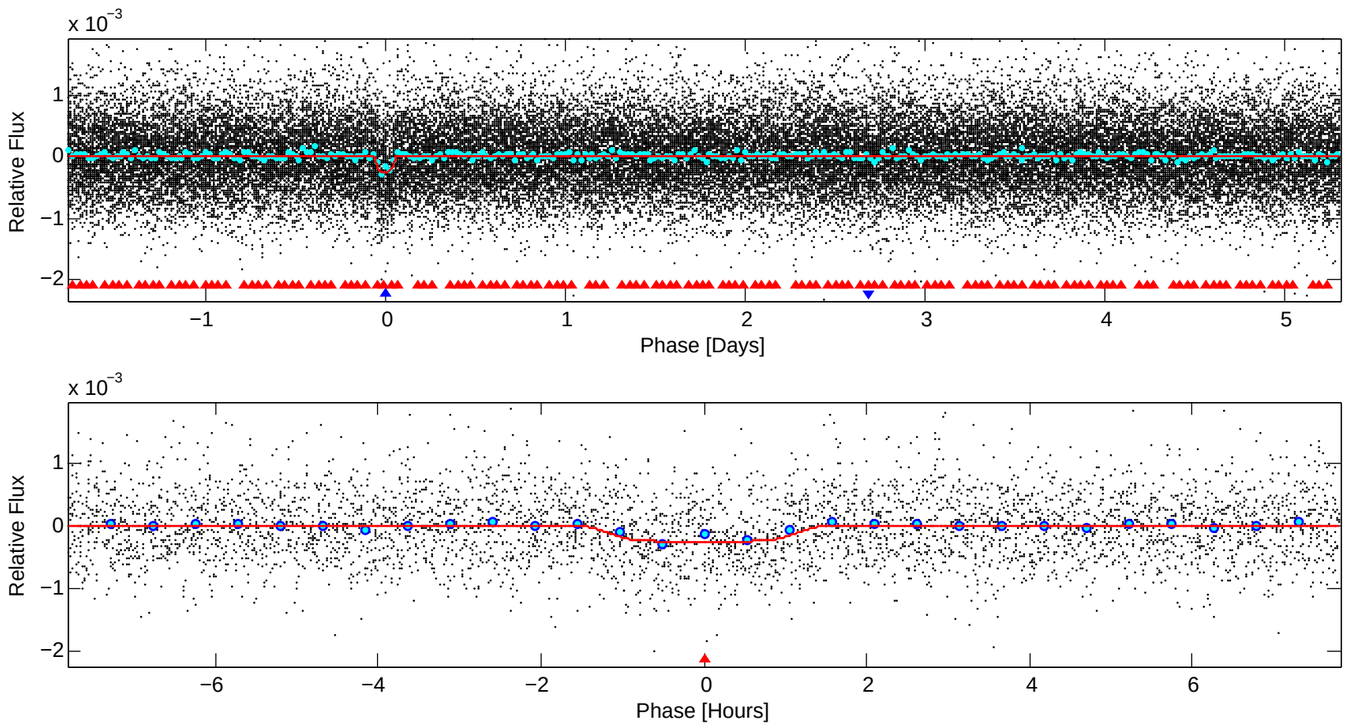
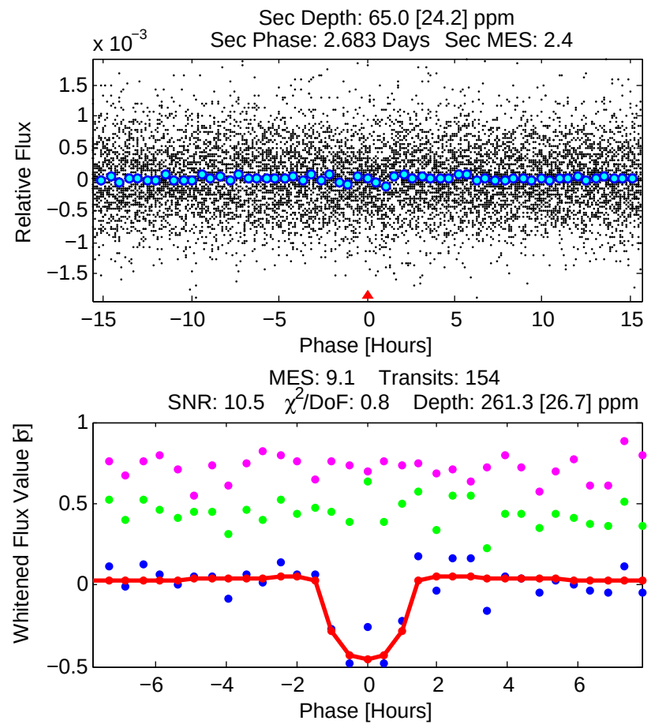
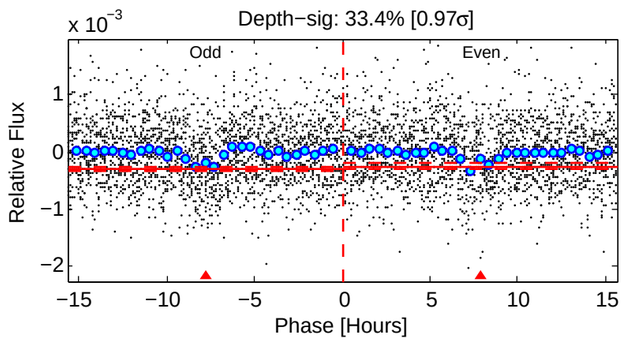
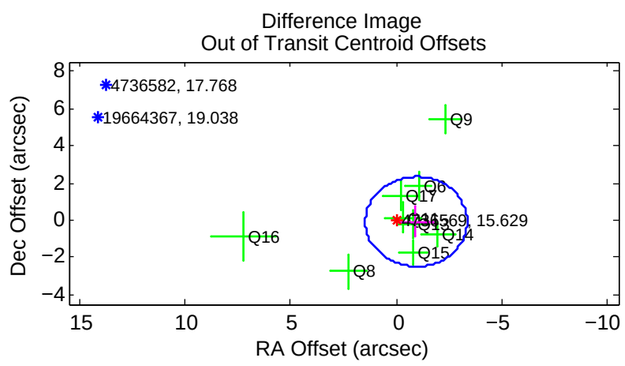
KIC: 4736569 Candidate: 2 of 2 Period: 7.074 d
KOI: K01996.02 Corr: 0.963











DV Fit Results:

Period = 7.07403 [0.00005] d
Epoch = 136.6324 [0.0055] BKJD
Rp/R* = 0.0178 [0.0117]
a/R* = 10.09 [26.95]
b = 0.90 [0.61]

Seff = 41.49 [6.82]
Teq = 647 [27] K
Rp = 1.09 [0.72] Re
a = 0.0595 [0.0035] AU

Ag = 106.76 [146.34] [0.72σ]
Teffp = 3216 [1106] K [2.32σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: 100.0% [17.47σ]
ModelChiSquare2−sig: 99.5%
ModelChiSquareGof−sig: 100.0%
Bootstrap−pfa: 2.41e−19
RollingBand−fgt: 1.00 [150/150]
GhostDiagnostic−chr: 3.784

Centroid−sig: 48.6%
Centroid−so: 1.094 arcsec [0.99σ]
OotOffset−rm: 0.942 arcsec [1.17σ]
KicOffset−rm: 0.898 arcsec [1.21σ]
OotOffset−st: 2/2/2/3 [9]
KicOffset−st: 2/2/2/3 [9]
DiffImageQuality−fgm: 0.56 [5/9]
DiffImageOverlap−fno: 1.00 [14/14]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 31−Jan−2016 20:49:51 Z
This Data Validation Report Summary was produced in the Kepler Science Operations Center Pipeline at NASA Ames Research Center