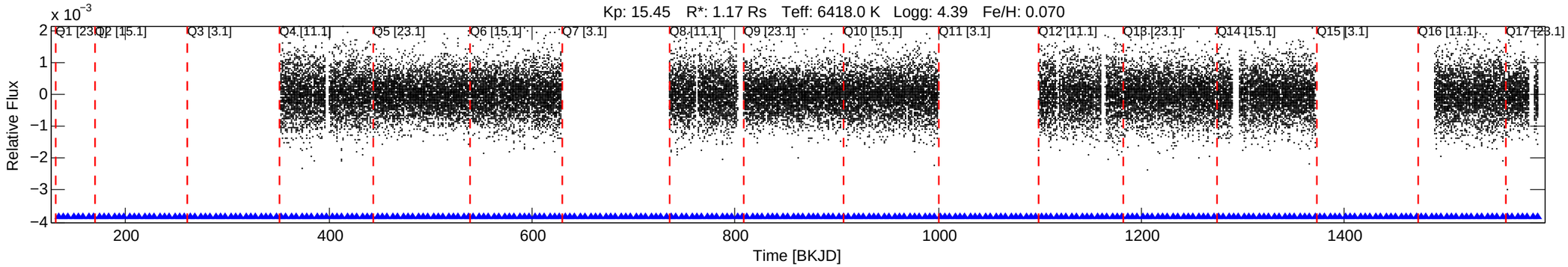
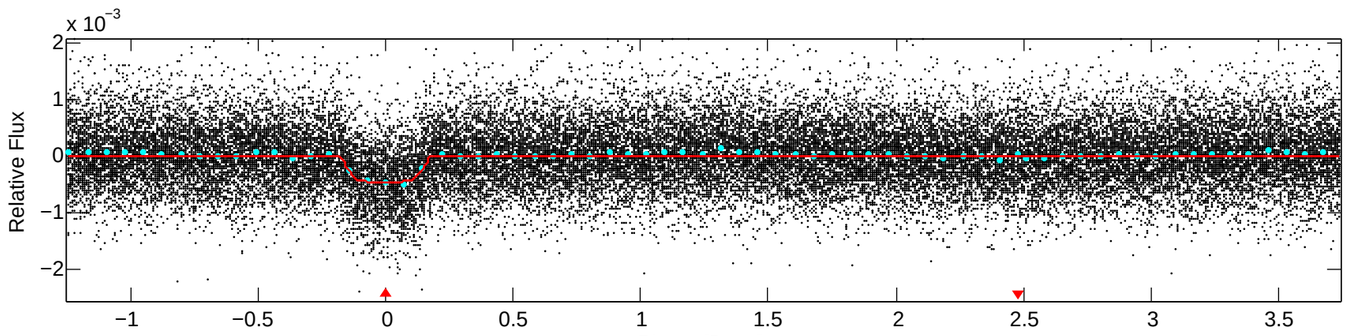
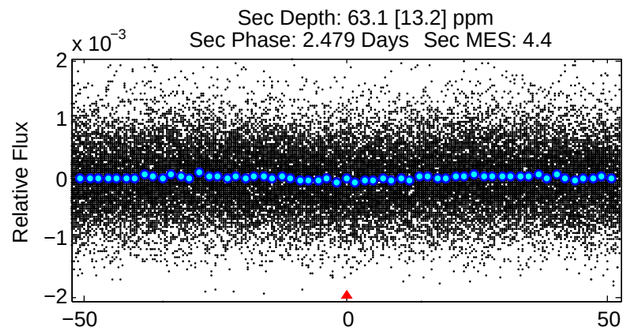
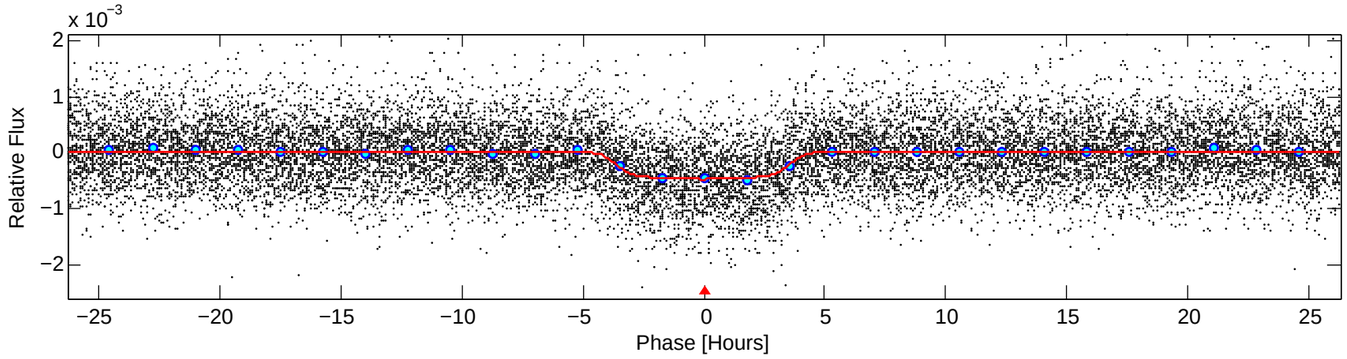
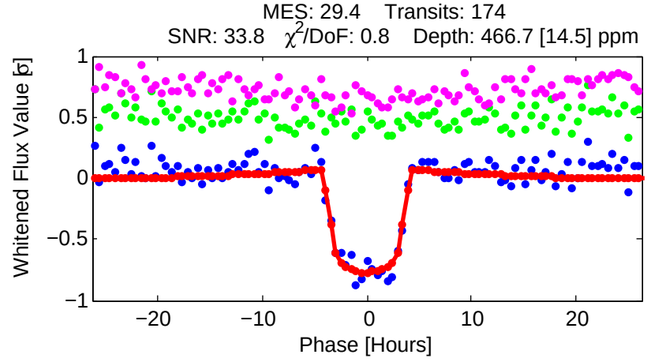
KIC: 9842906 Candidate: 1 of 1 Period: 4.988 d
KOI: K01493.01 Corr: 0.997

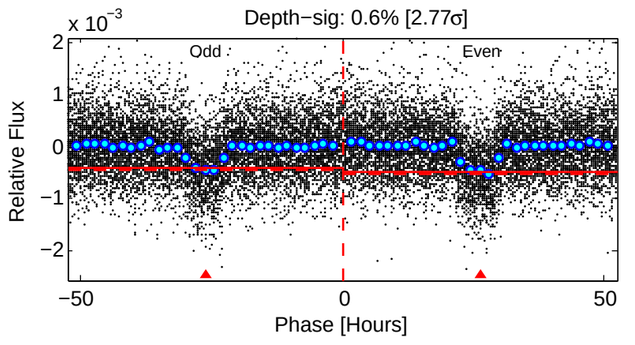


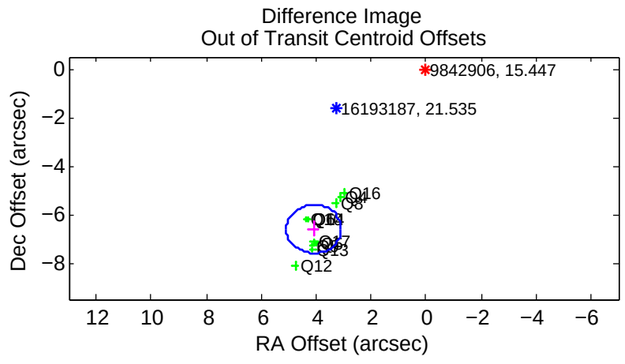












DV Fit Results:

Period = 4.98839 [0.00003] d
Epoch = 133.7577 [0.0057] BKJD
Rp/R* = 0.0242 [0.0007]
a/R* = 2.03 [0.18]
b = 0.94 [0.01]

Seff = 552.40 [233.73]
Teq = 1236 [131] K
Rp = 3.09 [0.99] Re
a = 0.0614 [0.0166] AU

Ag = 13.71 [6.17] [2.06σ]
Teffp = 3678 [244] K [8.82σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: 68.9%
ModelChiSquareGof−sig: 100.0%
Bootstrap−pfa: 3.31e−174
RollingBand−fgt: 1.00 [168/168]
GhostDiagnostic−chr: 0.07754

Centroid−sig: 0.0%
Centroid−so: 1.216 arcsec [7.17σ]
OotOffset−rm: 7.766 arcsec [23.33σ]
KicOffset−rm: 4.999 arcsec [12.63σ]
OotOffset−st: 3/0/4/4 [11]
KicOffset−st: 3/0/4/4 [11]
DiffImageQuality−fgm: 0.00 [0/11]
DiffImageOverlap−fno: 1.00 [11/11]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 31−Jan−2016 11:27:15 Z

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