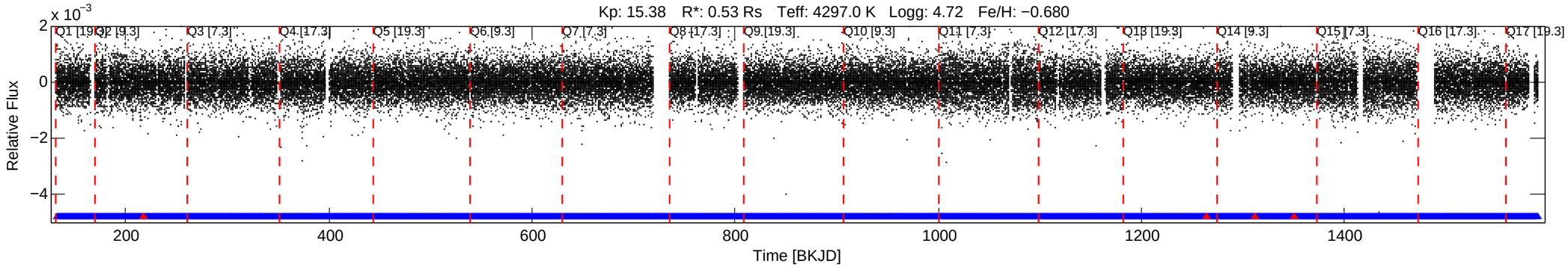
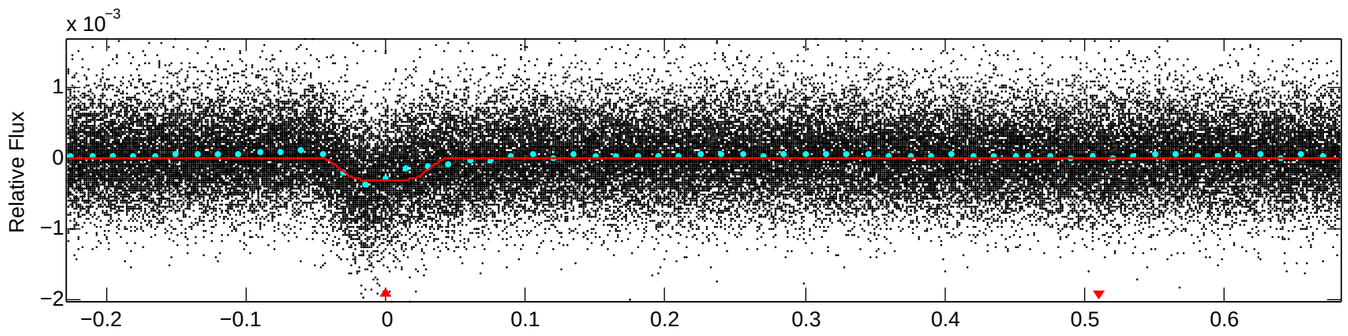
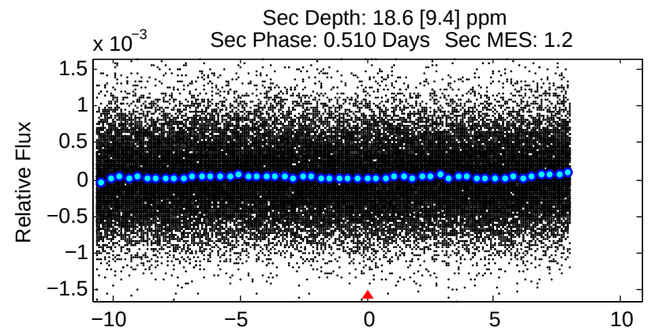
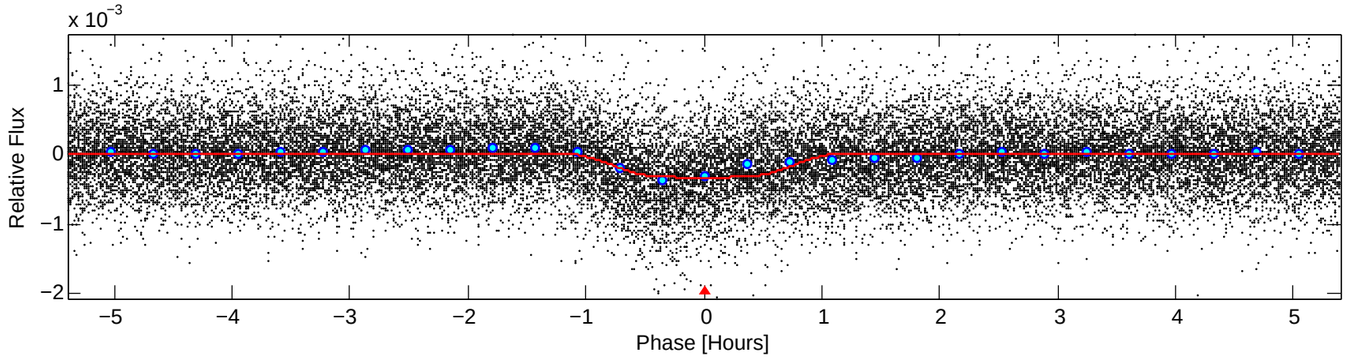
KIC: 8639908 Candidate: 1 of 1 Period: 0.910 d
KOI: K02700.01 Corr: 0.843

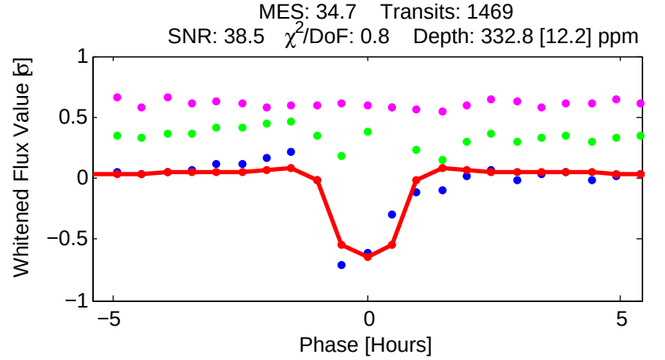
Kp: 15.38 R*: 0.53 Rs Teff: 4297.0 K Logg: 4.72 Fe/H: −0.680

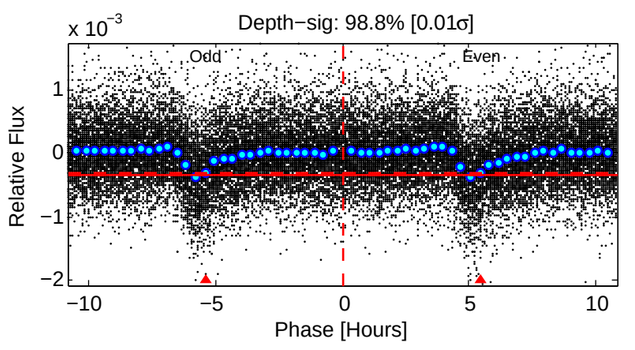


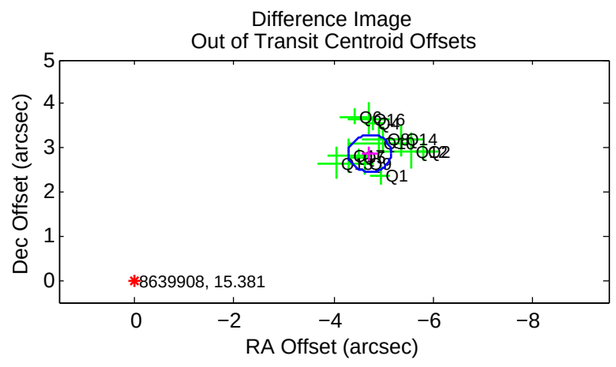












DV Fit Results:

Period = 0.91003 [0.00000] d
Epoch = 131.9879 [0.0006] BKJD
Rp/R* = 0.0201 [0.0033]
a/R* = 2.08 [1.14]
b = 0.90 [0.15]

Seff = 382.50 [64.11]
Teq = 1128 [47] K
Rp = 1.17 [0.23] Re
a = 0.0151 [0.0012] AU

Ag = 1.69 [1.03] [0.67σ]
Teffp = 1988 [306] K [2.78σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 2.43e−241
RollingBand−fgt: 1.00 [1399/1403]
GhostDiagnostic−chr: 2.029

Centroid−sig: 0.0%
Centroid−so: 2.680 arcsec [17.16σ]
OotOffset−rm: 5.530 arcsec [38.96σ]
KicOffset−rm: 0.049 arcsec [0.47σ]
OotOffset−st: 4/0/4/5 [13]
KicOffset−st: 4/4/4/5 [17]
DiffImageQuality−fgm: 1.00 [17/17]
DiffImageOverlap−fno: 1.00 [17/17]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 30−Jan−2016 20:12:22 Z

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