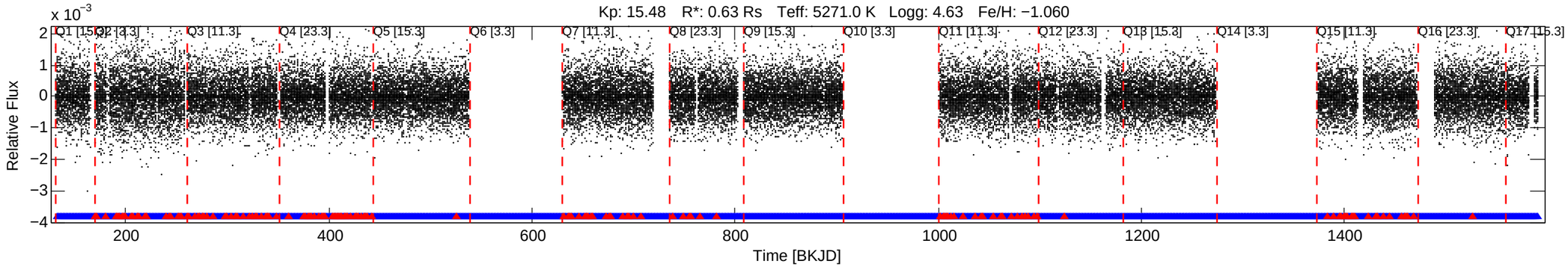
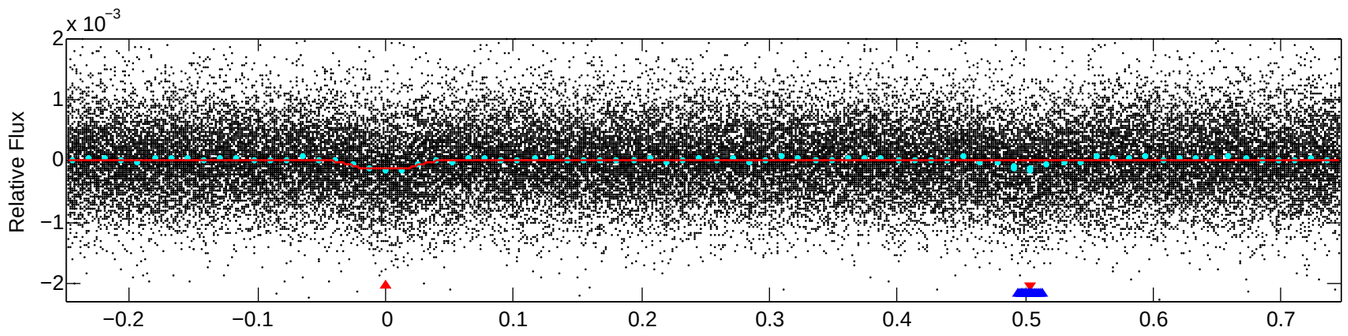
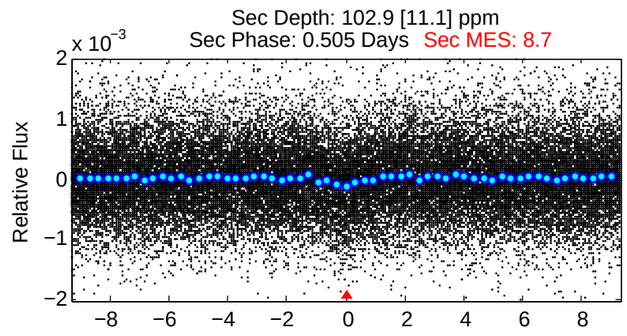
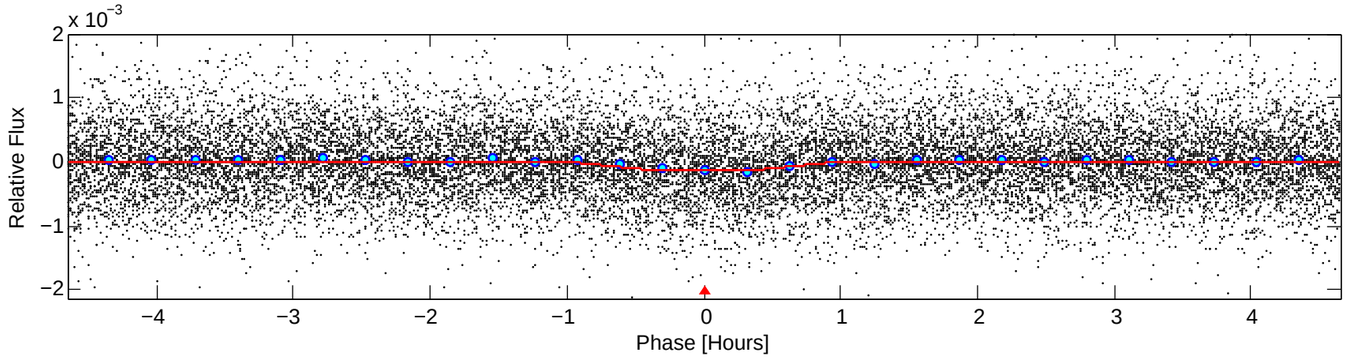
KIC: 4381282 Candidate: 1 of 2 Period: 0.995 d
KOI: K02922 Corr: No Ephemeris Match

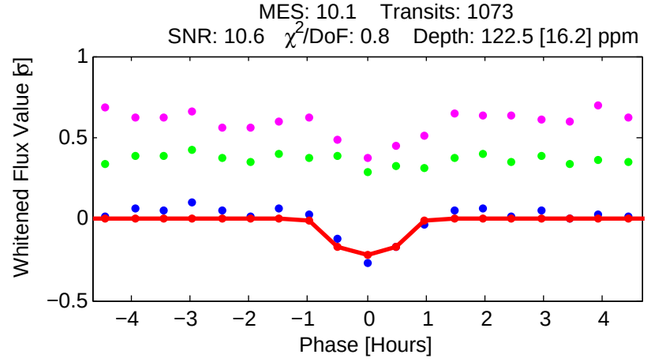
Kp: 15.48 R*: 0.63 Rs Teff: 5271.0 K Logg: 4.63 Fe/H: −1.060

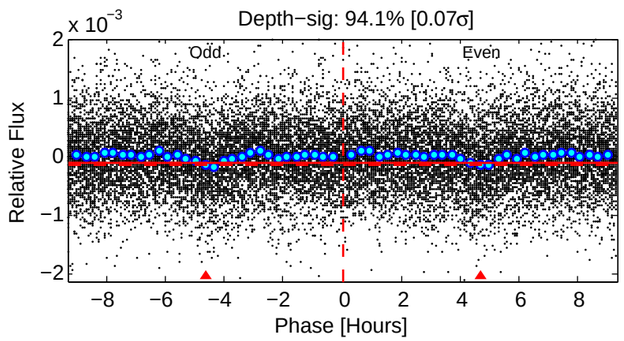


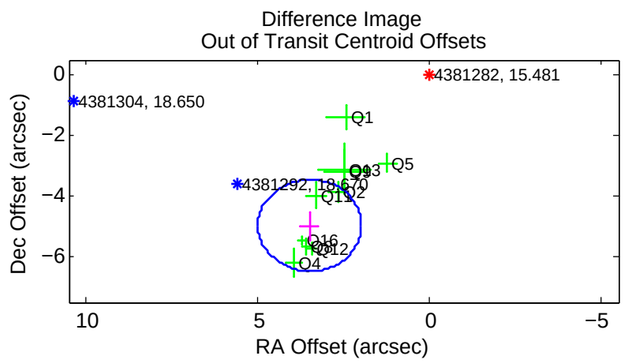












DV Fit Results:

Period = 0.99517 [0.00001] d
Epoch = 132.1522 [0.0022] BKJD
Rp/R* = 0.0121 [0.0088]
a/R* = 2.45 [7.11]
b = 0.90 [0.75]

Seff = 988.17 [172.26]
Teq = 1430 [62] K
Rp = 0.83 [0.61] Re
a = 0.0167 [0.0012] AU

Ag = 22.80 [33.58] [0.65σ]
Teffp = 4830 [1781] K [1.91σ]

DV Diagnostic Results:

ShortPeriod−sig: 0.0% [0.00σ]
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 8.50e−26
RollingBand−fgt: 0.85 [856/1012]
GhostDiagnostic−chr: 0.04229

Centroid−sig: 0.0%
Centroid−so: 12.661 arcsec [8.46σ]
OotOffset−rm: 6.071 arcsec [12.07σ]
KicOffset−rm: 6.255 arcsec [12.01σ]
OotOffset−st: 1/1/4/4 [10]
KicOffset−st: 1/1/4/4 [10]
DiffImageQuality−fgm: 1.00 [10/10]
DiffImageOverlap−fno: 1.00 [14/14]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 30−Jan−2016 11:30:56 Z

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