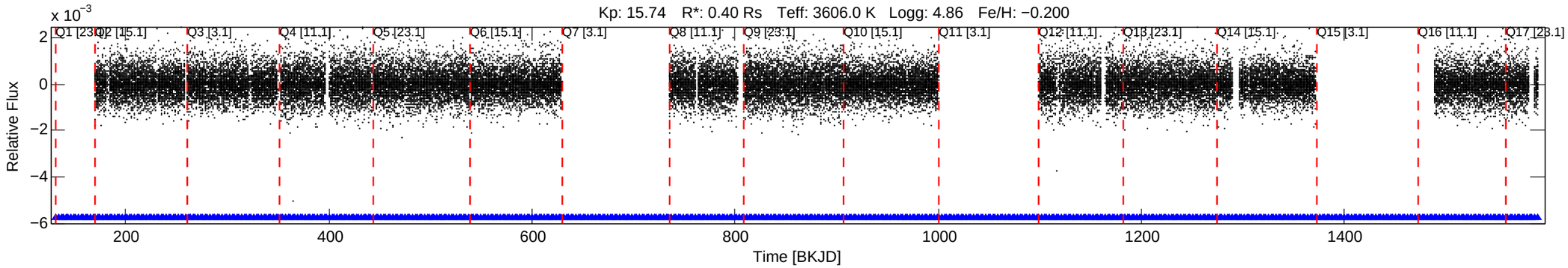
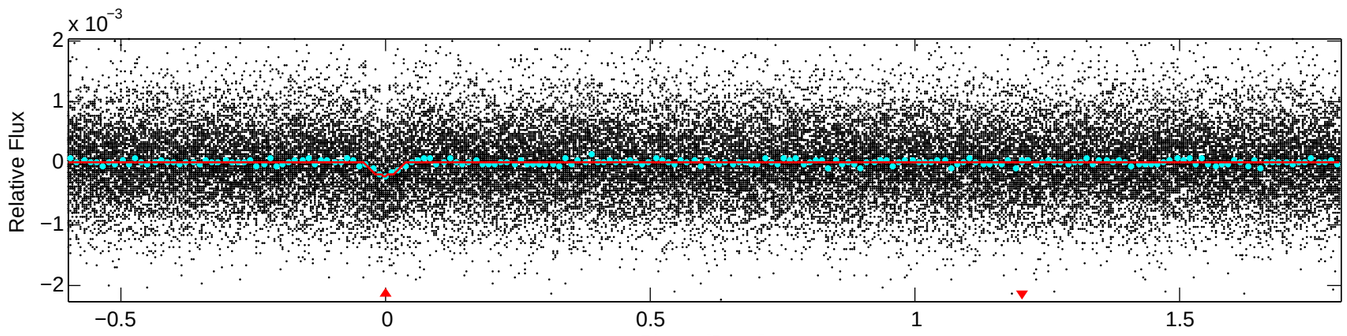
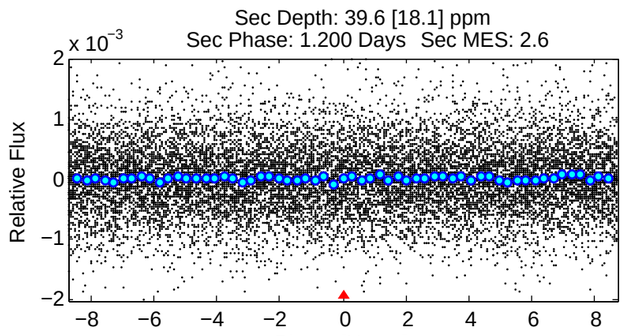
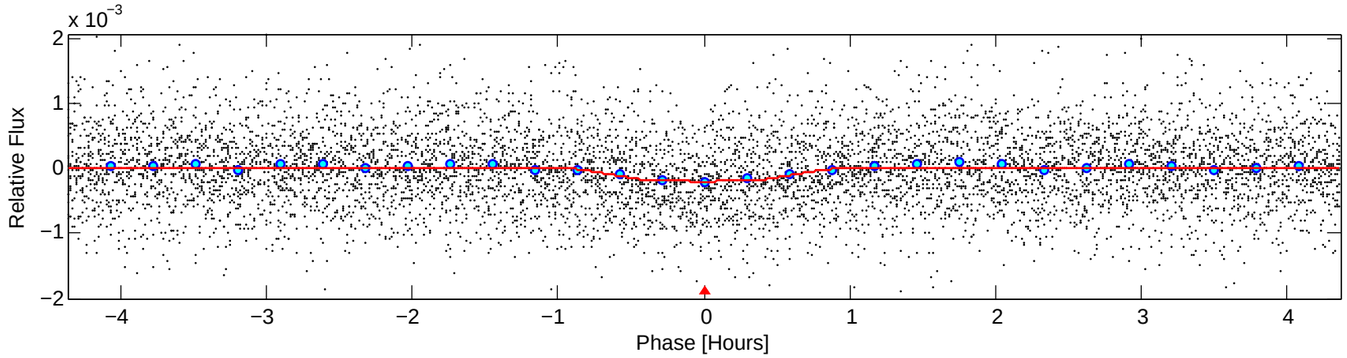
**KIC: 9419020 Candidate: 1 of 1 Period: 2.402 d**
**KOI: K04808.01 Corr: 0.866**

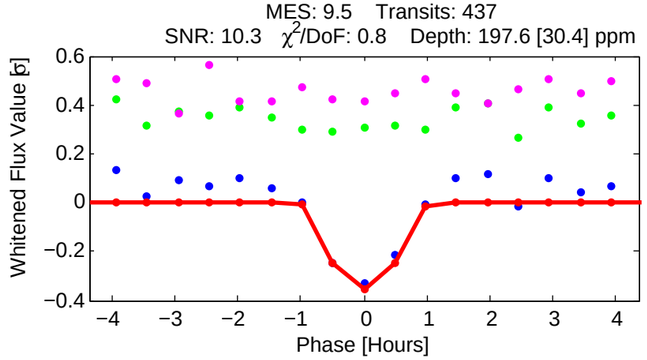
Kp: 15.74 R*: 0.40 Rs Teff: 3606.0 K Logg: 4.86 Fe/H: −0.200

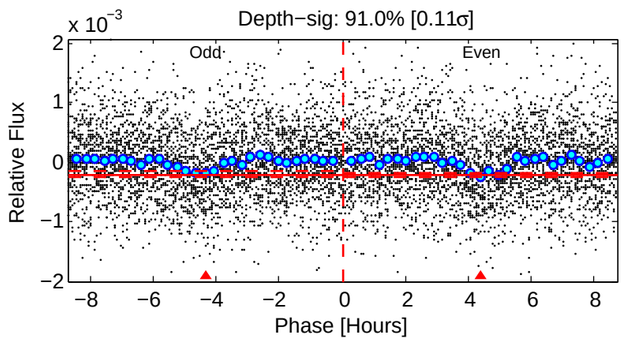


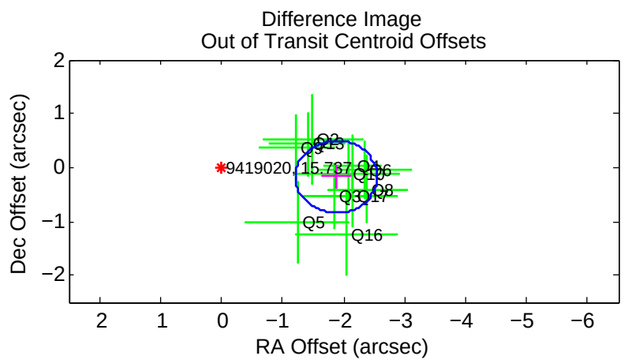




DV Fit Results:

Period = 2.40169 [0.00001] d
Epoch = 131.7993 [0.0025] BKJD
Rp/R* = 0.0154 [0.0138]
a/R* = 5.86 [23.43]
b = 0.91 [0.82]

Seff = 35.13 [6.26]
Teq = 621 [28] K
Rp = 0.67 [0.61] Re
a = 0.0262 [0.0031] AU

Ag = 33.20 [61.47] [0.52σ]
Teffp = 2304 [1064] K [1.58σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 5.94e−21
RollingBand−fgt: 1.00 [426/426]
GhostDiagnostic−chr: 10.34

Centroid−sig: 2.1%
Centroid−so: 2.842 arcsec [2.21σ]
OotOffset−rm: 1.889 arcsec [8.47σ]
KicOffset−rm: 1.577 arcsec [7.06σ]
OotOffset−st: 3/1/3/4 [11]
KicOffset−st: 3/1/3/4 [11]
DiffImageQuality−fgm: 0.55 [6/11]
DiffImageOverlap−fno: 1.00 [13/13]

**Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 31−Jan−2016 10:26:43 Z**

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