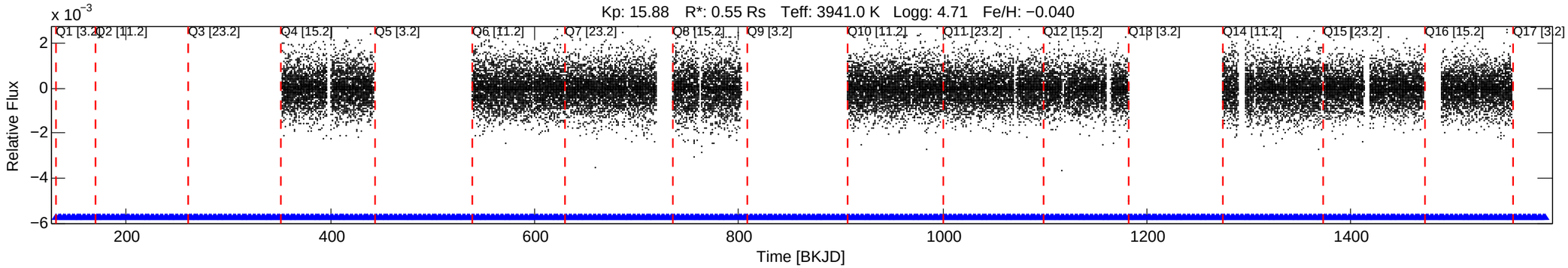
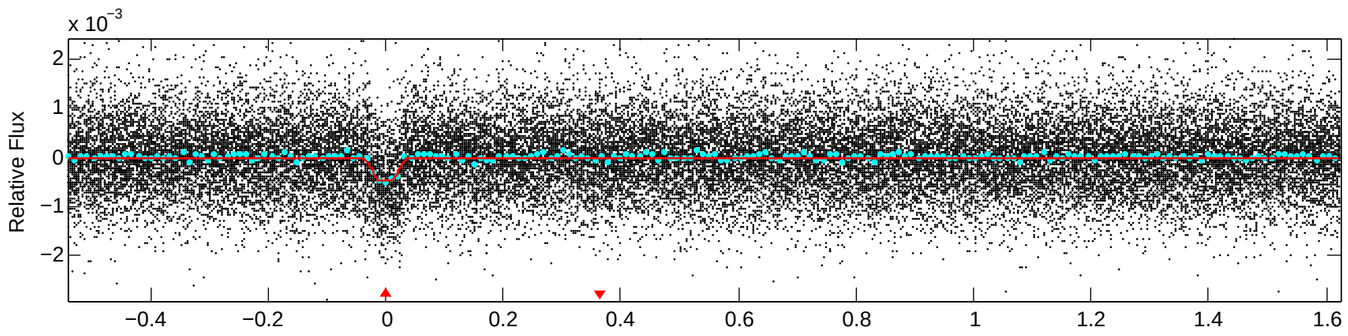
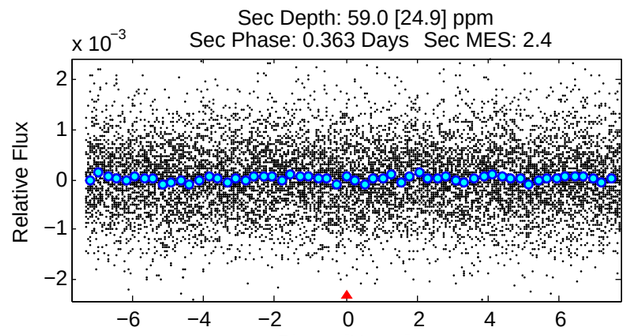
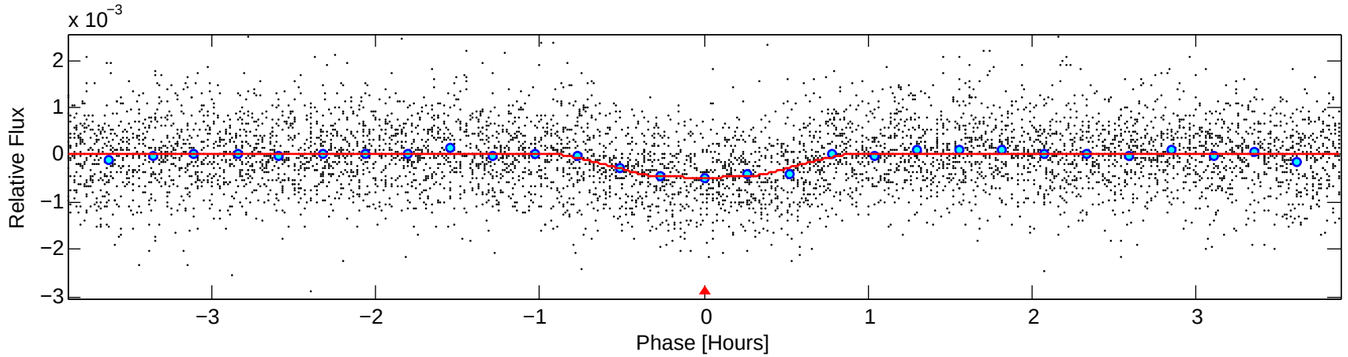
KIC: 6186964 Candidate: 1 of 1 Period: 2.165 d
KOI: K02839.01 Corr: 0.932

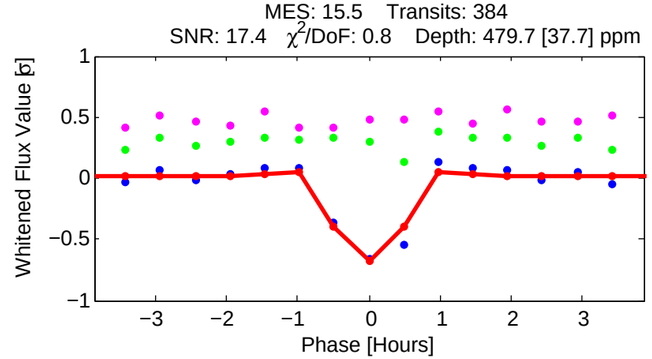
Kp: 15.88 R*: 0.55 Rs Teff: 3941.0 K Logg: 4.71 Fe/H: −0.040

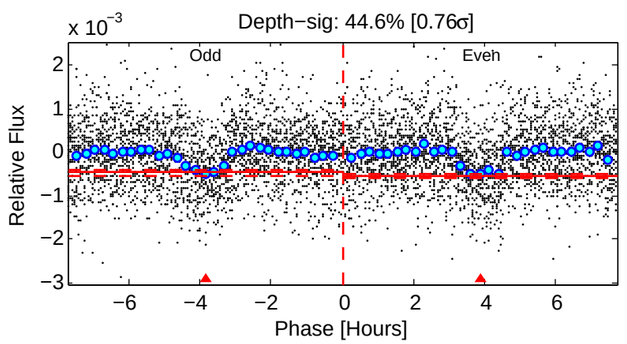


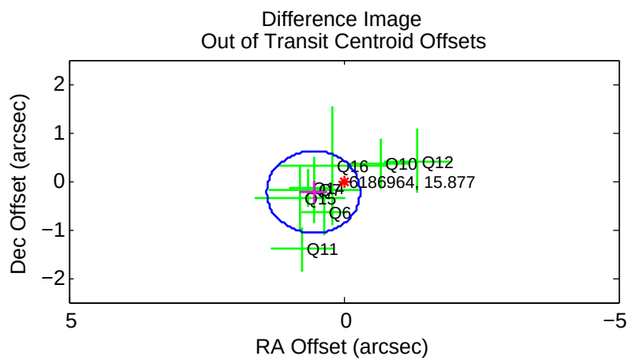












DV Fit Results:

Period = 2.16455 [0.00001] d
Epoch = 131.8365 [0.0012] BKJD
Rp/R* = 0.0205 [0.0116]
a/R* = 11.39 [24.35]
b = 0.50 [3.29]

Seff = 89.09 [8.65]
Teq = 783 [19] K
Rp = 1.24 [0.70] Re
a = 0.0273 [0.0011] AU

Ag = 15.72 [18.98] [0.78σ]
Teffp = 2412 [729] K [2.23σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 8.00e−53
RollingBand−fgt: 1.00 [384/384]
GhostDiagnostic−chr: 387.3

Centroid−sig: 0.1%
Centroid−so: 1.231 arcsec [2.01σ]
OotOffset−rm: 0.596 arcsec [2.11σ]
KicOffset−rm: 0.432 arcsec [1.48σ]
OotOffset−st: 3/3/2/0 [8]
KicOffset−st: 3/3/4/0 [10]
DiffImageQuality−fgm: 0.80 [8/10]
DiffImageOverlap−fno: 1.00 [10/10]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 01−Feb−2016 00:35:08 Z
This Data Validation Report Summary was produced in the Kepler Science Operations Center Pipeline at NASA Ames Research Center