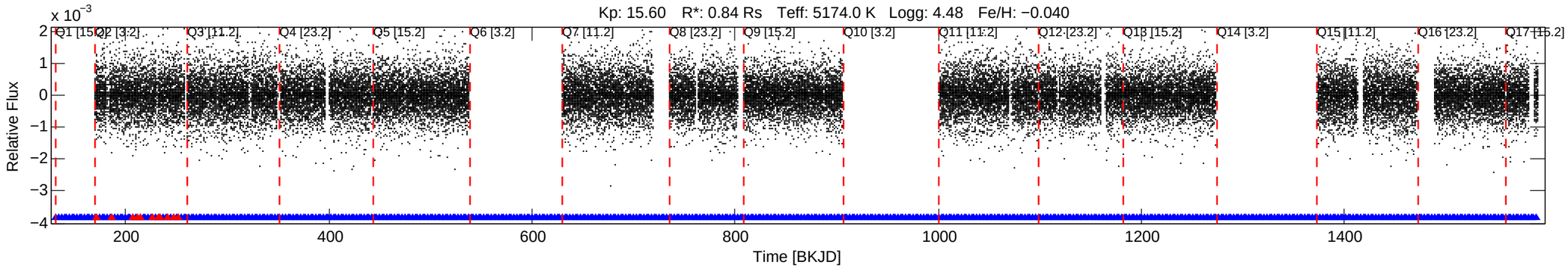
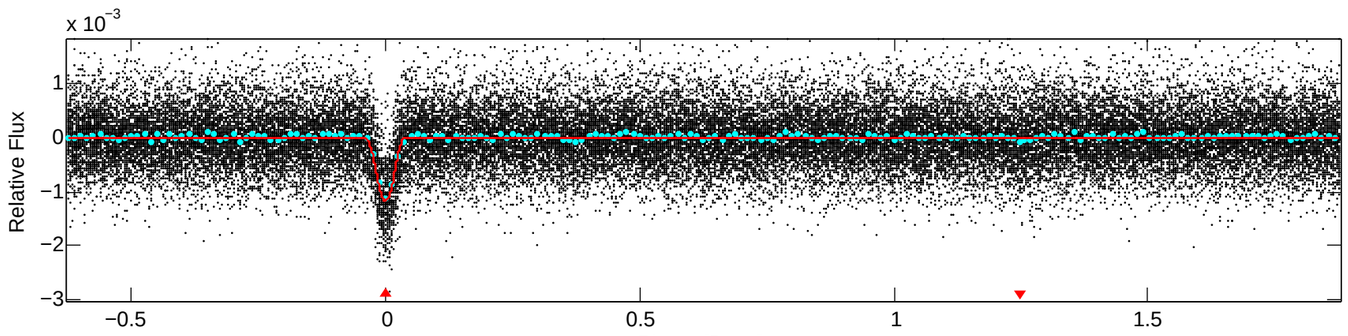
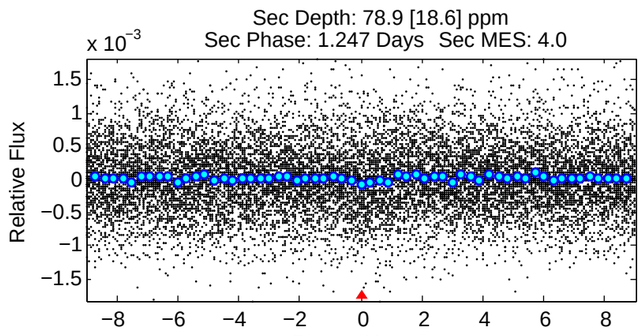
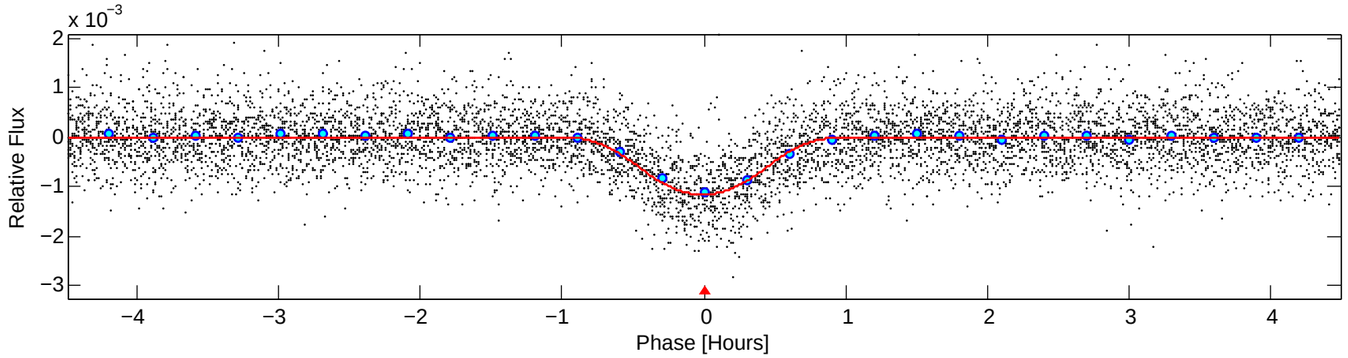
KIC: 5196864 Candidate: 1 of 1 Period: 2.503 d
KOI: K02695.01 Corr: 0.988

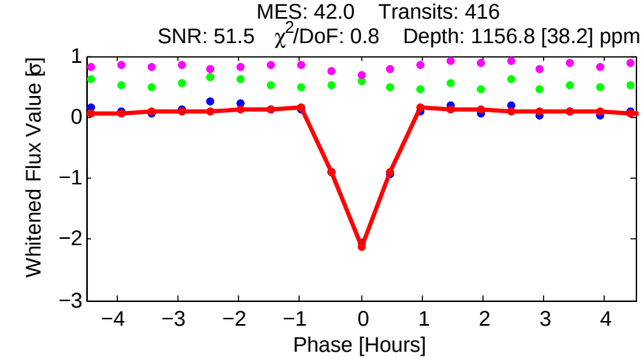
Kp: 15.60 R*: 0.84 Rs Teff: 5174.0 K Logg: 4.48 Fe/H: −0.040

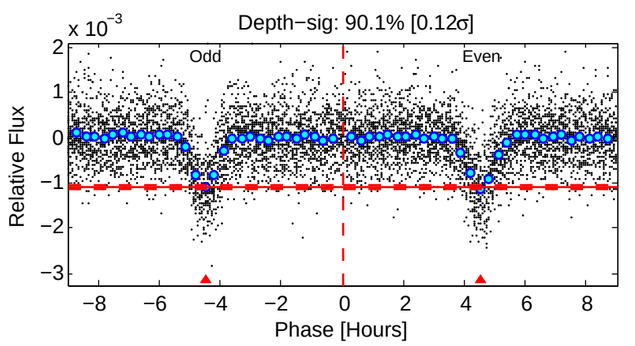


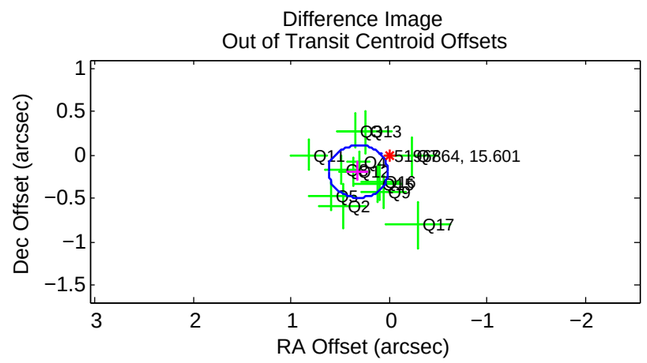












DV Fit Results:

Period = 2.50343 [0.00000] d
Epoch = 131.9458 [0.0004] BKJD
Rp/R* = 0.0514 [0.0366]
a/R* = 4.97 [1.19]
b = 0.98 [0.07]

Seff = 409.58 [92.45]
Teq = 1147 [65] K
Rp = 4.71 [3.41] Re
a = 0.0333 [0.0040] AU

Ag = 2.16 [3.15] [0.37σ]
Teffp = 2151 [780] K [1.28σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 0.00e+00
RollingBand−fgt: 0.97 [395/406]
GhostDiagnostic−chr: 4.073

Centroid−sig: 53.2%
Centroid−so: 0.094 arcsec [0.37σ]
OotOffset−rm: 0.369 arcsec [3.66σ]
KicOffset−rm: 0.362 arcsec [3.53σ]
OotOffset−st: 1/4/4/4 [13]
KicOffset−st: 1/4/4/4 [13]
DiffImageQuality−fgm: 1.00 [13/13]
DiffImageOverlap−fno: 1.00 [13/13]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 29−Jan−2016 22:04:03 Z

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