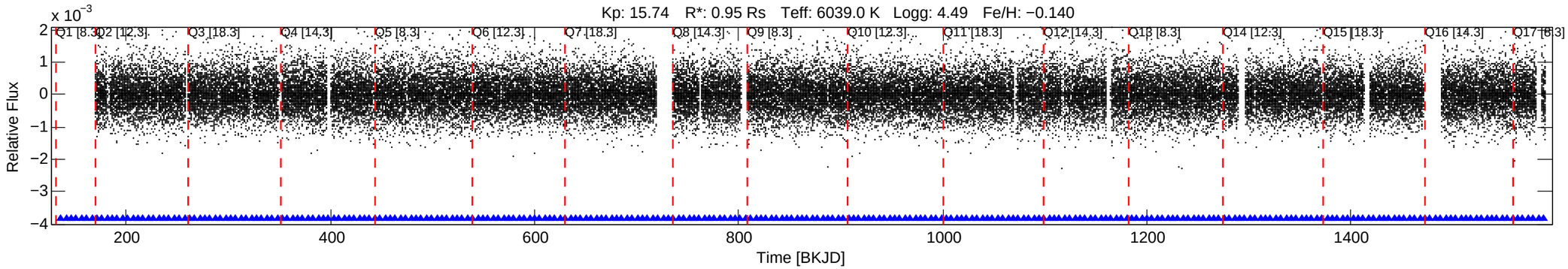
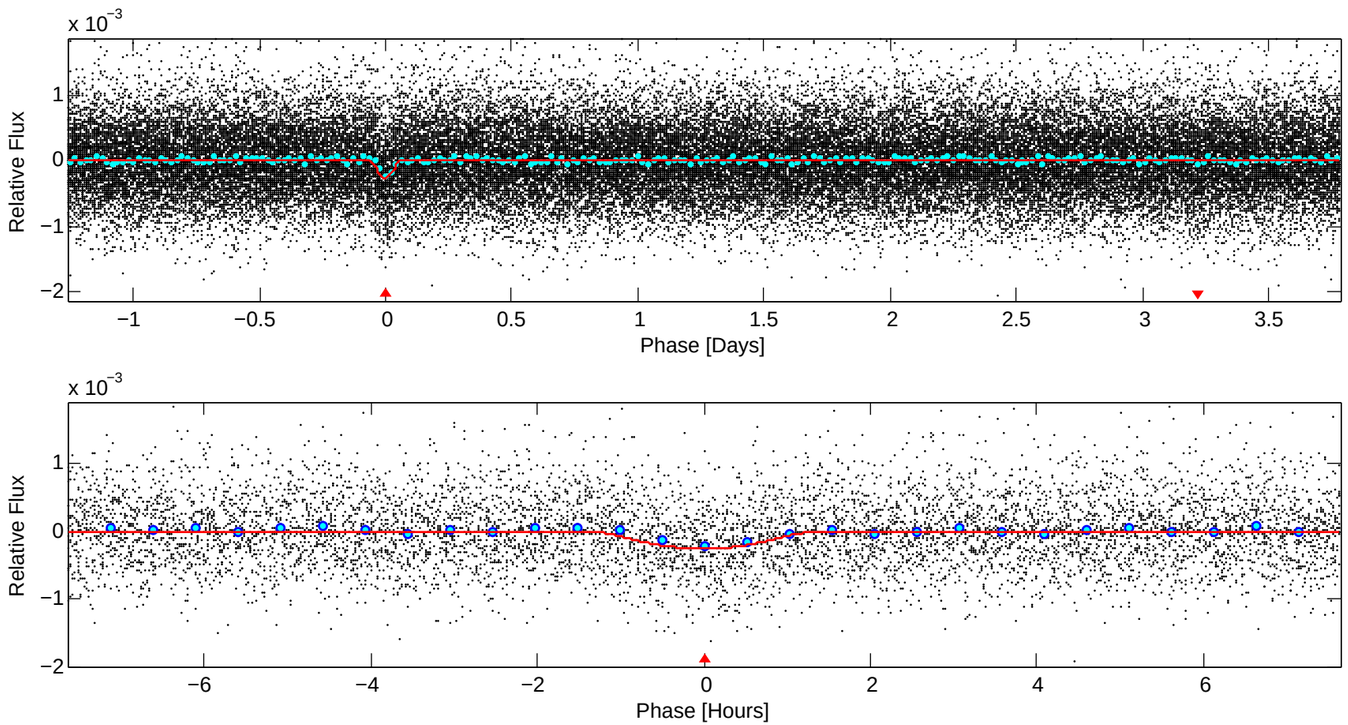
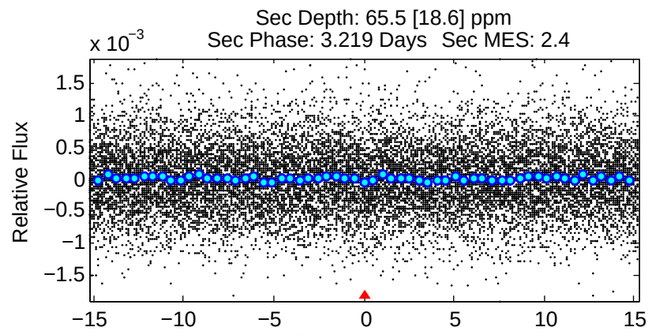
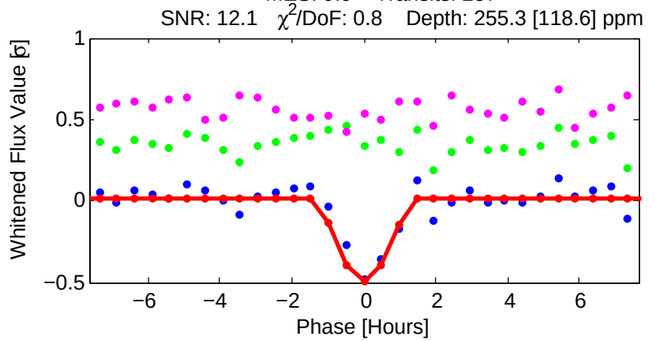
KIC: 6350882 Candidate: 1 of 1 Period: 5.044 d
KOI: K04410.01 Corr: 0.815

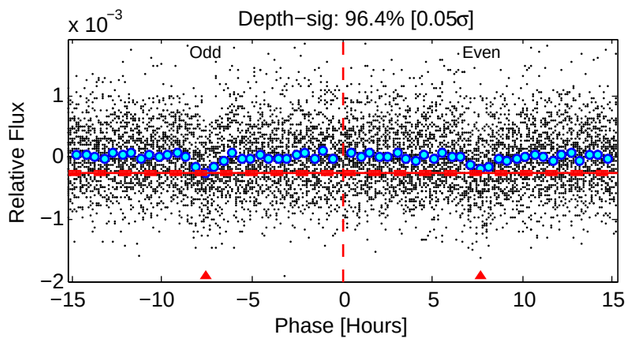
Kp: 15.74 R*: 0.95 Rs Teff: 6039.0 K Logg: 4.49 Fe/H: −0.140

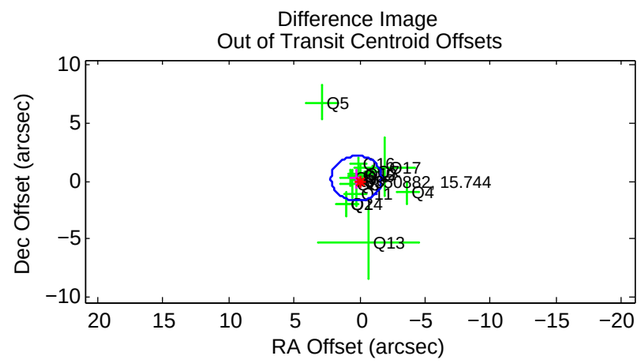












DV Fit Results:

Period = 5.04397 [0.00003] d
Epoch = 136.0176 [0.0046] BKJD
Rp/R* = 0.0216 [0.0168]
a/R* = 4.19 [1.85]
b = 0.99 [0.04]

Seff = 319.53 [140.46]
Teq = 1078 [118] K
Rp = 2.24 [1.90] Re
a = 0.0581 [0.0166] AU

Ag = 24.29 [39.72] [0.59σ]
Teffp = 3700 [1468] K [1.78σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 6.19e−23
RollingBand−fgt: 1.00 [252/252]
GhostDiagnostic−chr: −53.83

Centroid−sig: 9.3%
Centroid−so: 1.682 arcsec [1.25σ]
OotOffset−rm: 0.313 arcsec [0.49σ]
KicOffset−rm: 0.311 arcsec [0.59σ]
OotOffset−st: 3/3/4/4 [14]
KicOffset−st: 3/3/4/4 [14]
DiffImageQuality−fgm: 0.64 [9/14]
DiffImageOverlap−fno: 1.00 [16/16]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 31−Jan−2016 18:22:58 Z

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