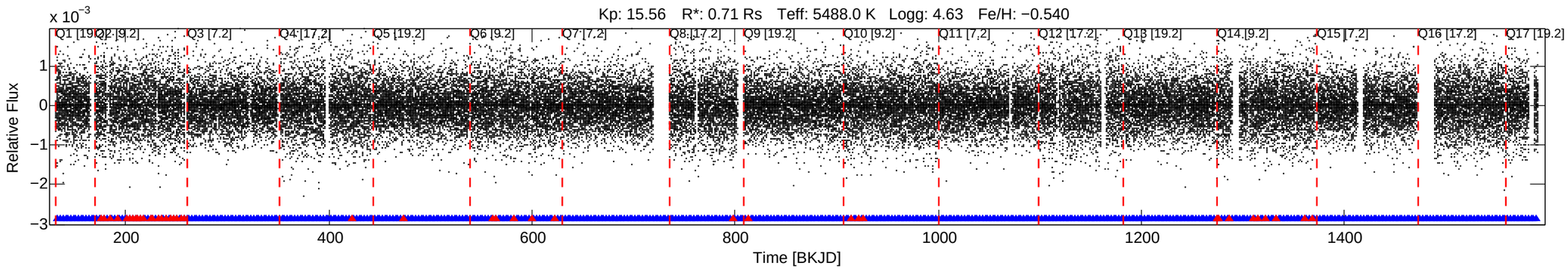
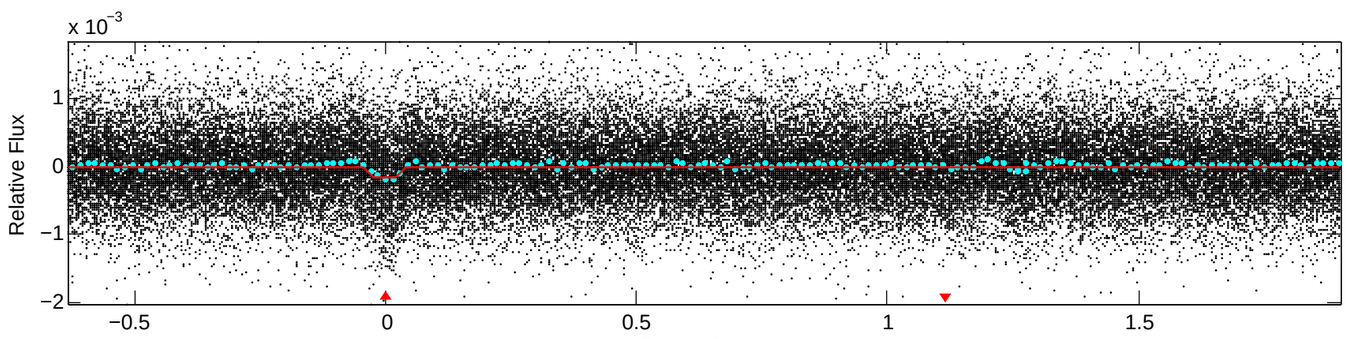
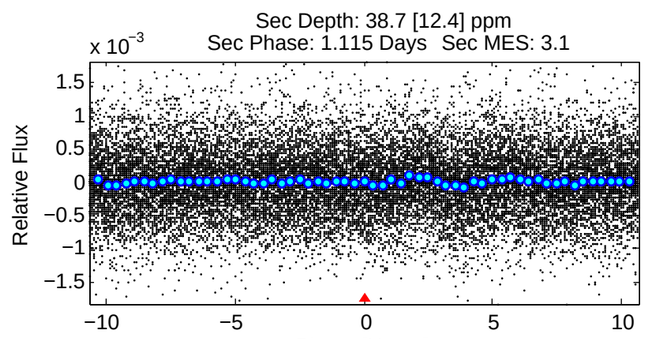
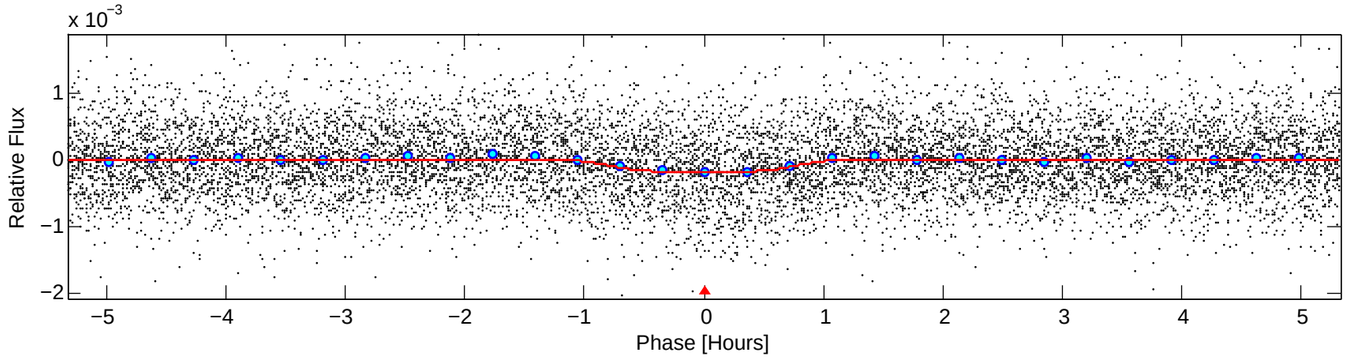
KIC: 8104436 Candidate: 1 of 1 Period: 2.535 d
KOI: K06967.01 Corr: 0.880

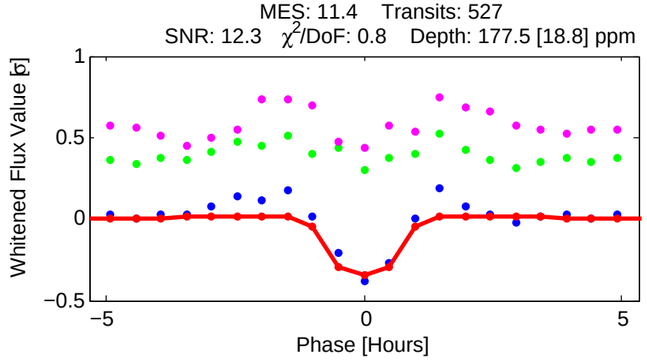
Kp: 15.56 R*: 0.71 Rs Teff: 5488.0 K Logg: 4.63 Fe/H: −0.540

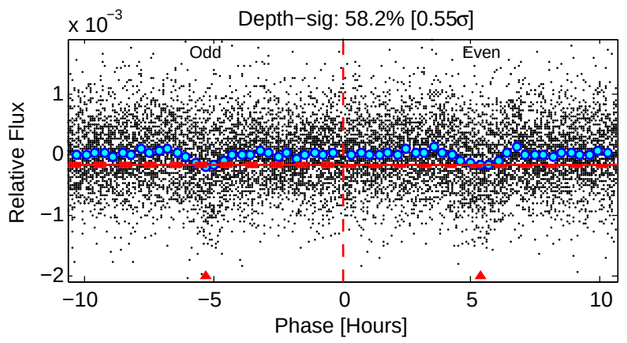


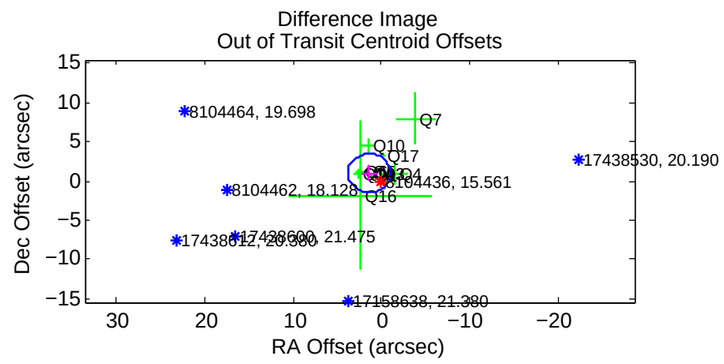












DV Fit Results:

Period = 2.53536 [0.00001] d
Epoch = 133.3929 [0.0025] BKJD
Rp/R* = 0.0145 [0.0094]
a/R* = 5.20 [15.28]
b = 0.90 [0.66]

Seff = 362.83 [82.98]
Teq = 1113 [64] K
Rp = 1.12 [0.75] Re
a = 0.0334 [0.0046] AU

Ag = 18.95 [25.53] [0.70σ]
Teffp = 3590 [1201] K [2.06σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 1.21e−29
RollingBand−fgt: 0.92 [462/504]
GhostDiagnostic−chr: 5.104

Centroid−sig: 18.7%
Centroid−so: 1.565 arcsec [1.11σ]
OotOffset−rm: 1.729 arcsec [2.12σ]
KicOffset−rm: 1.918 arcsec [2.35σ]
OotOffset−st: 3/1/2/5 [11]
KicOffset−st: 3/1/2/5 [11]
DiffImageQuality−fgm: 0.55 [6/11]
DiffImageOverlap−fno: 1.00 [17/17]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 29−Jan−2016 02:41:49 Z

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