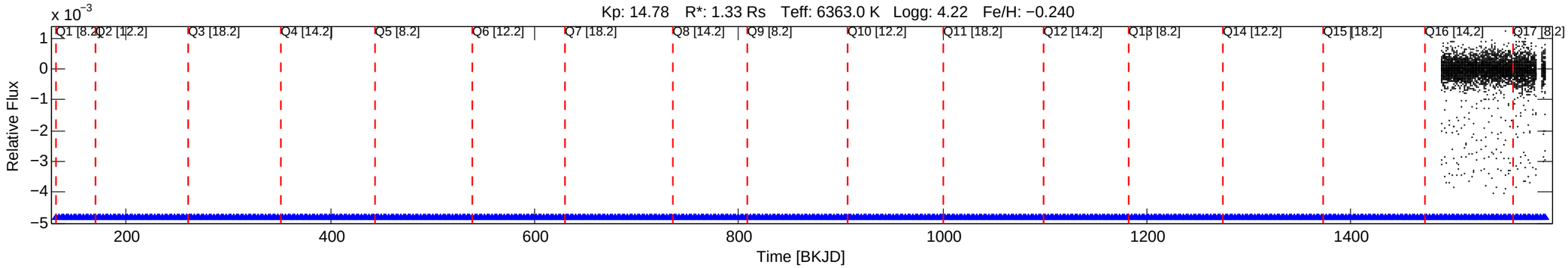
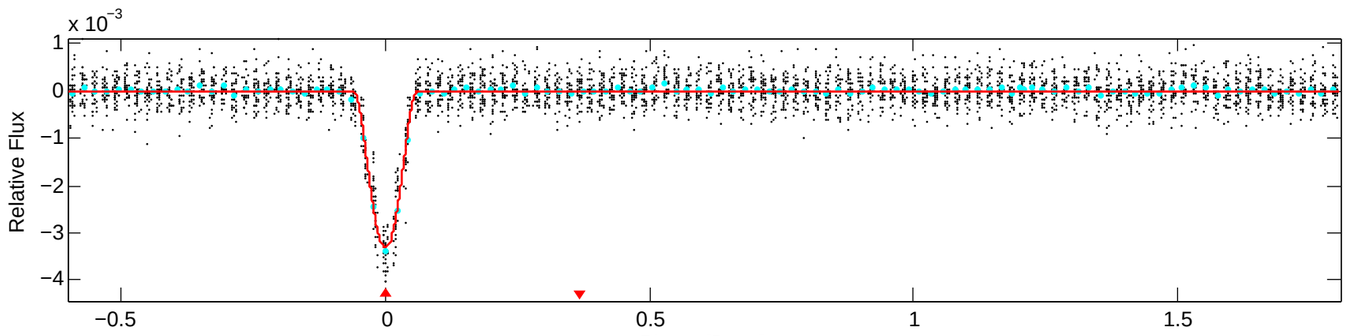
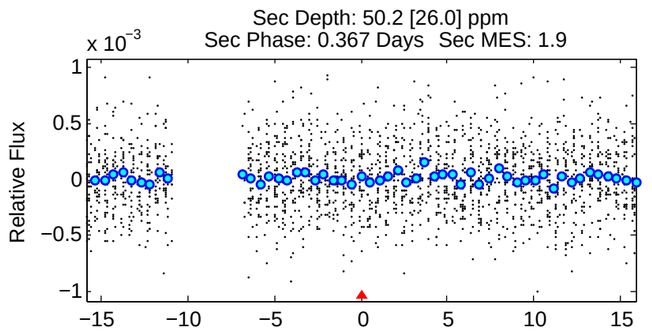
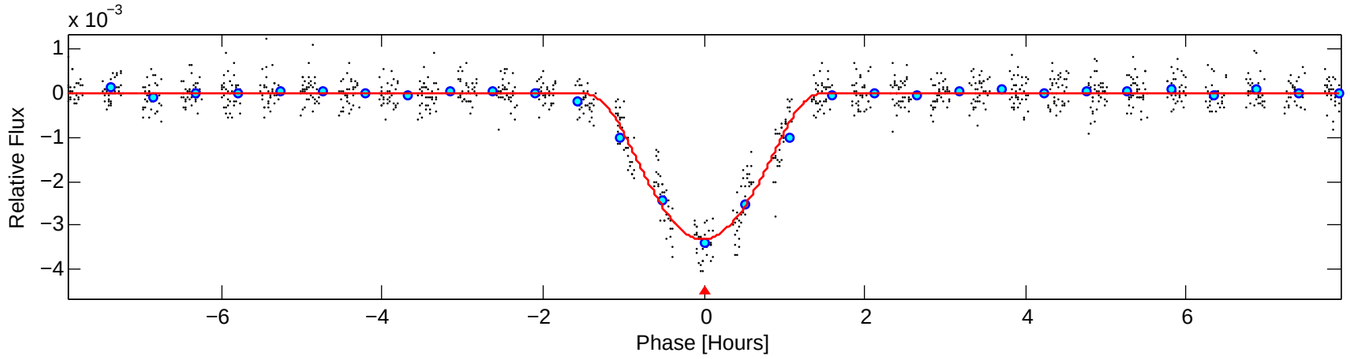
KIC: 7599004 Candidate: 1 of 1 Period: 2.411 d
KOI: K05403 Corr: No Ephemeris Match

Kp: 14.78 R*: 1.33 Rs Teff: 6363.0 K Logg: 4.22 Fe/H: −0.240

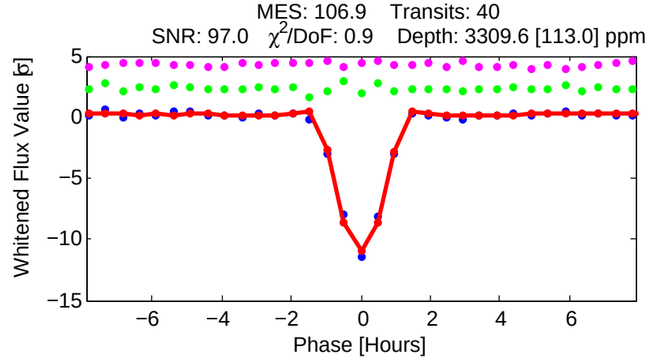


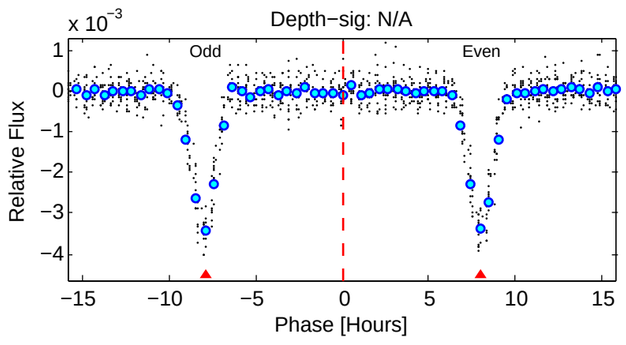


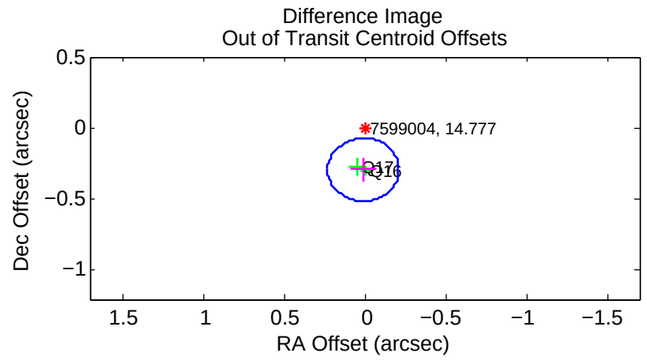




MES: 106.9 Transits: 40
SNR: 97.0 χ^2/DoF: 0.9 Depth: 3309.6 [113.0] ppm







DV Fit Results:

Period = 2.41145 [0.00000] d
Epoch = 131.6086 [0.0004] BKJD
Rp/R* = 0.0958 [0.0553]
a/R* = 3.32 [0.34]
b = 1.00 [0.08]

Seff = 2005.27 [755.38]
Teq = 1706 [161] K
Rp = 13.92 [8.97] Re
a = 0.0360 [0.0086] AU

Ag = 0.19 [0.24] [−3.36σ]
Teffp = 1731 [552] K [0.04σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: 94.5%
ModelChiSquareGof−sig: 99.8%
Bootstrap−pfa: N/A
RollingBand−fgt: 1.00 [28/28]
GhostDiagnostic−chr: 4.249

Centroid−sig: 0.6%
Centroid−so: 0.306 arcsec [2.53σ]
OotOffset−rm: 0.293 arcsec [3.99σ]
KicOffset−rm: 0.379 arcsec [5.15σ]
OotOffset−st: 0/0/1/1 [2]
KicOffset−st: 0/0/1/1 [2]
DiffImageQuality−fgm: 1.00 [2/2]
DiffImageOverlap−fno: 1.00 [2/2]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 01−Feb−2016 23:32:44 Z

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