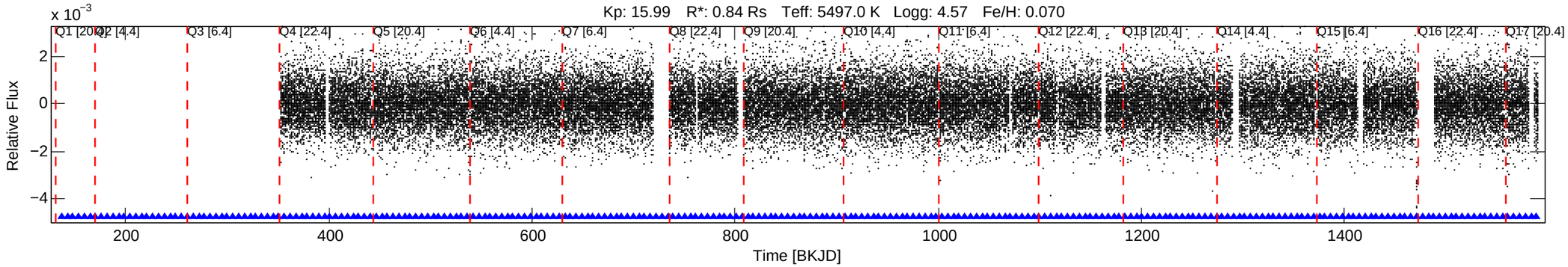
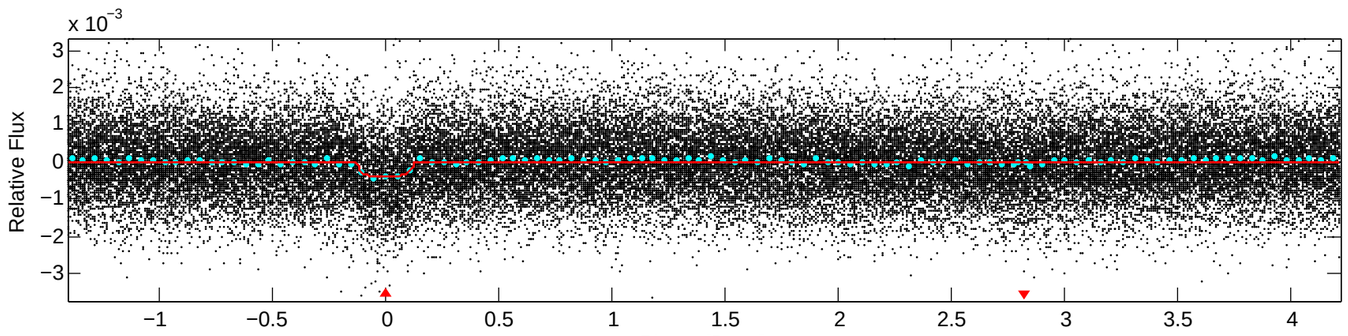
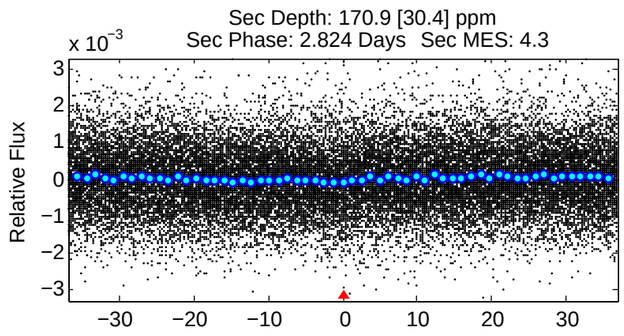
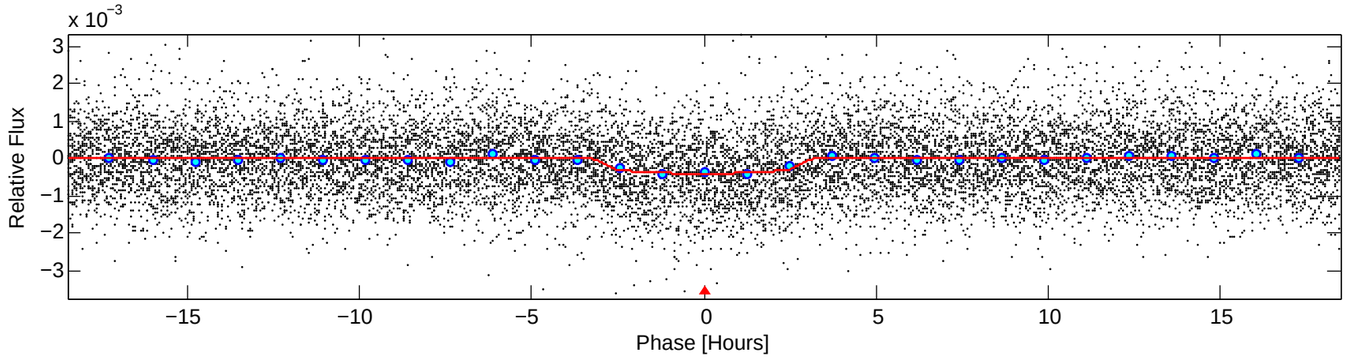
KIC: 4861784 Candidate: 1 of 1 Period: 5.630 d
KOI: K04278.01 Corr: 0.984

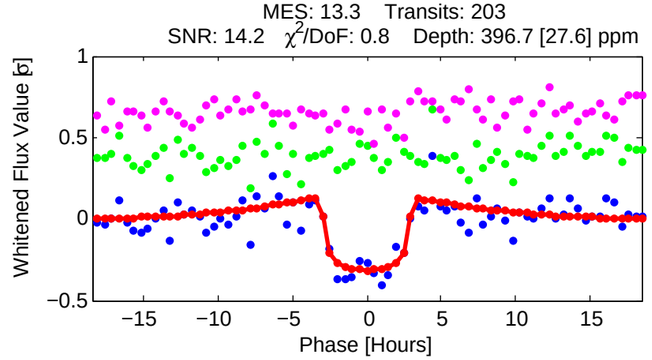
Kp: 15.99 R*: 0.84 Rs Teff: 5497.0 K Logg: 4.57 Fe/H: 0.070

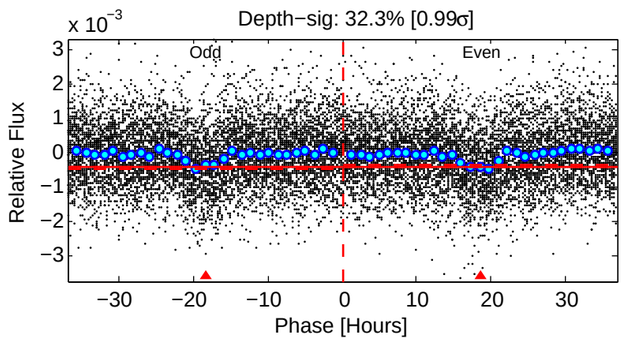


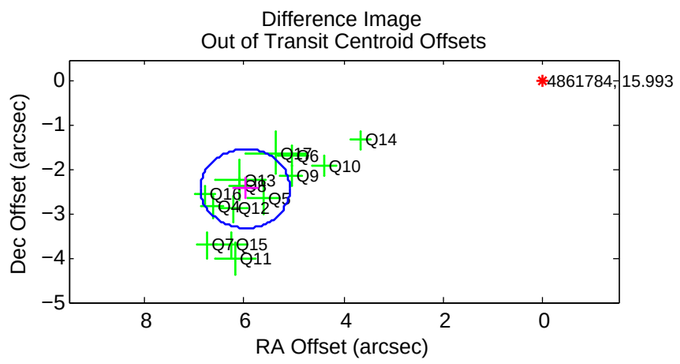












DV Fit Results:

Period = 5.62984 [0.00004] d
Epoch = 136.8267 [0.0061] BKJD
Rp/R* = 0.0207 [0.0052]
a/R* = 4.20 [4.14]
b = 0.83 [0.39]

Seff = 154.85 [48.48]
Teq = 900 [70] K
Rp = 1.90 [0.64] Re
a = 0.0610 [0.0116] AU

Ag = 97.06 [58.53] [1.64σ]
Teffp = 4365 [604] K [5.70σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 6.10e−40
RollingBand−fgt: 1.00 [198/198]
GhostDiagnostic−chr: 0.1017

Centroid−sig: 0.0%
Centroid−so: 9.289 arcsec [11.55σ]
OotOffset−rm: 6.444 arcsec [21.60σ]
KicOffset−rm: 6.631 arcsec [21.32σ]
OotOffset−st: 3/3/4/4 [14]
KicOffset−st: 3/3/4/4 [14]
DiffImageQuality−fgm: 0.93 [13/14]
DiffImageOverlap−fno: 1.00 [14/14]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 29−Jan−2016 09:23:51 Z

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