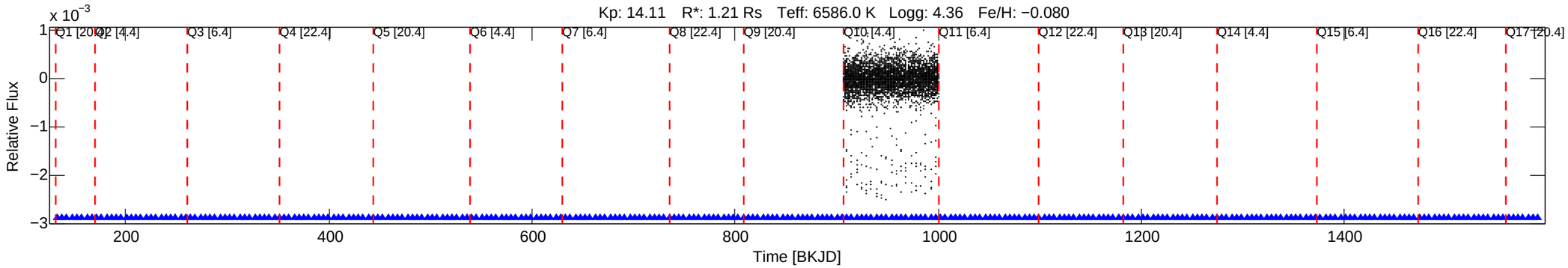
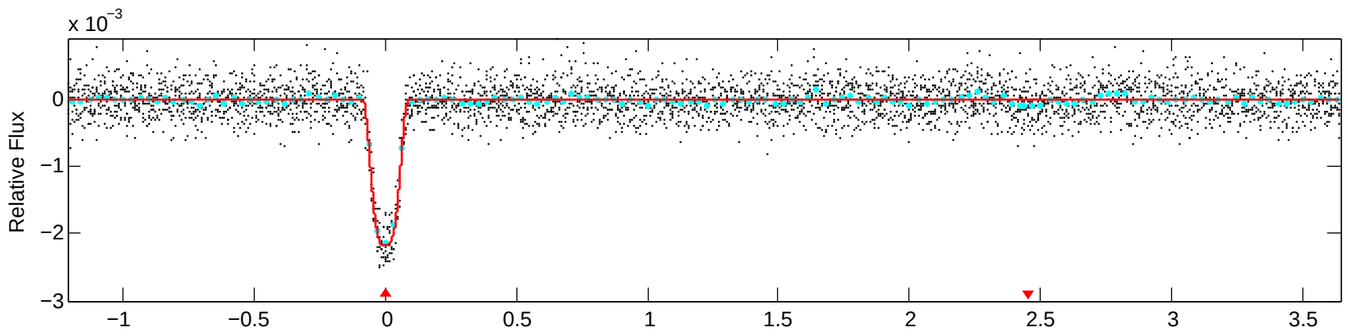
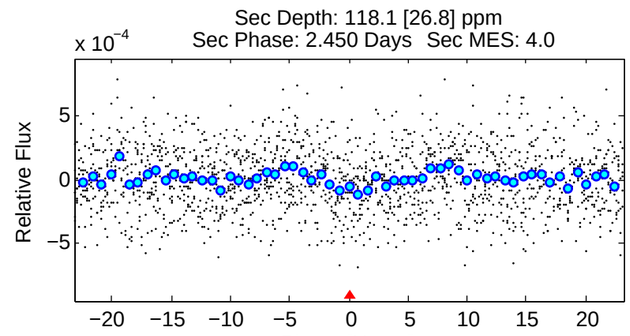
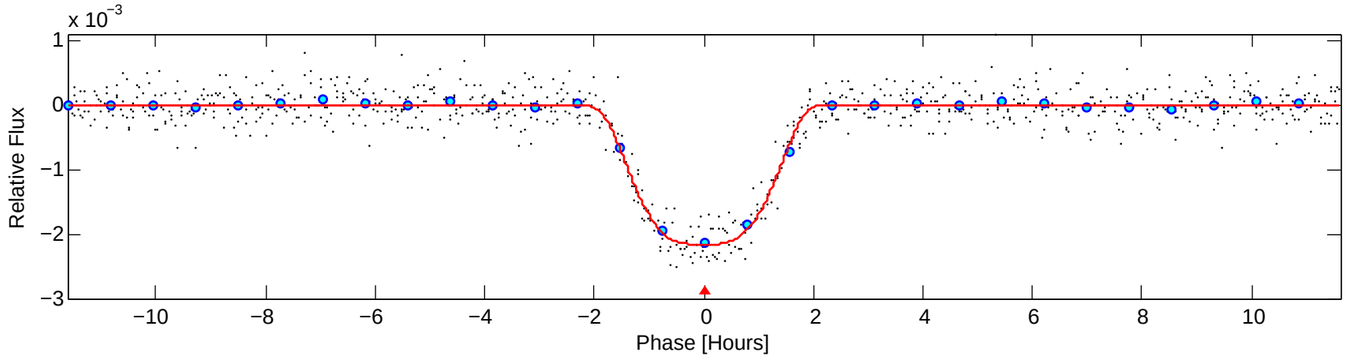
KIC: 5386904 Candidate: 1 of 1 Period: 4.859 d
KOI: K03813.01 Corr: 0.960

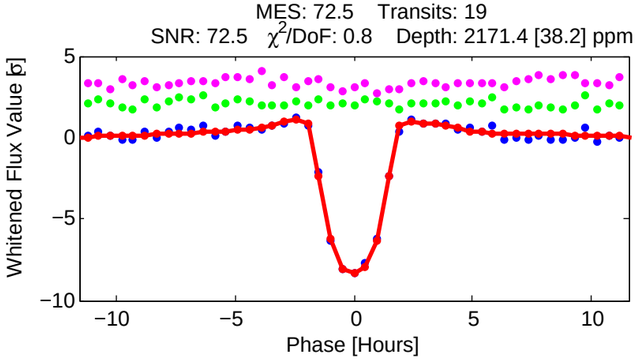
Kp: 14.11 R*: 1.21 Rs Teff: 6586.0 K Logg: 4.36 Fe/H: −0.080

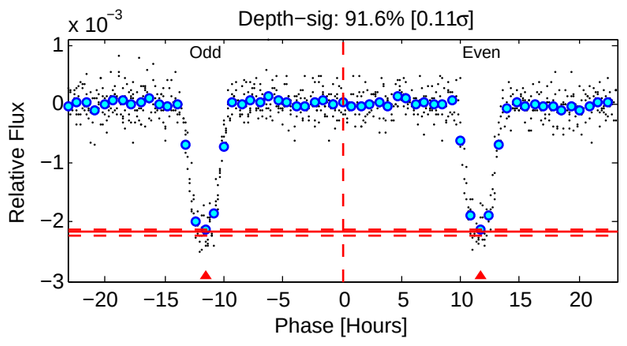


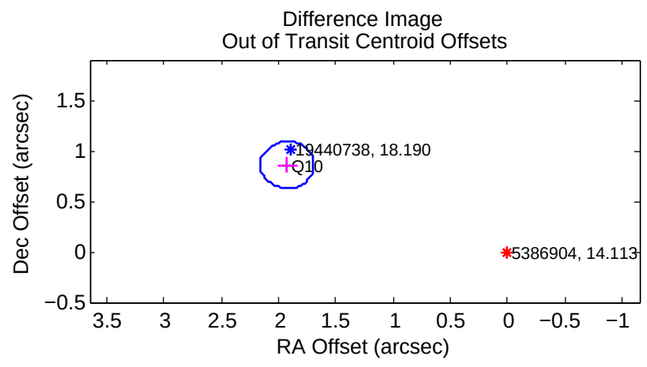












DV Fit Results:

Period = 4.85928 [0.00002] d
Epoch = 132.6431 [0.0036] BKJD
Rp/R* = 0.0518 [0.0008]
a/R* = 4.74 [0.25]
b = 0.93 [0.01]

Seff = 681.96 [285.37]
Teq = 1303 [136] K
Rp = 6.83 [2.21] Re
a = 0.0600 [0.0162] AU

Ag = 5.02 [2.26] [1.78σ]
Teffp = 3015 [209] K [6.86σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: 34.5%
ModelChiSquareGof−sig: 100.0%
Bootstrap−pfa: 0.00e+00
RollingBand−fgt: 1.00 [19/19]
GhostDiagnostic−chr: 2.281

Centroid−sig: 0.0%
Centroid−so: 2.060 arcsec [11.50σ]
OotOffset−rm: 2.109 arcsec [27.18σ]
KicOffset−rm: 2.174 arcsec [28.02σ]
OotOffset−st: 1/0/0/0 [1]
KicOffset−st: 1/0/0/0 [1]
DiffImageQuality−fgm: 1.00 [1/1]
DiffImageOverlap−fno: 1.00 [1/1]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 29−Jan−2016 09:44:40 Z
This Data Validation Report Summary was produced in the Kepler Science Operations Center Pipeline at NASA Ames Research Center