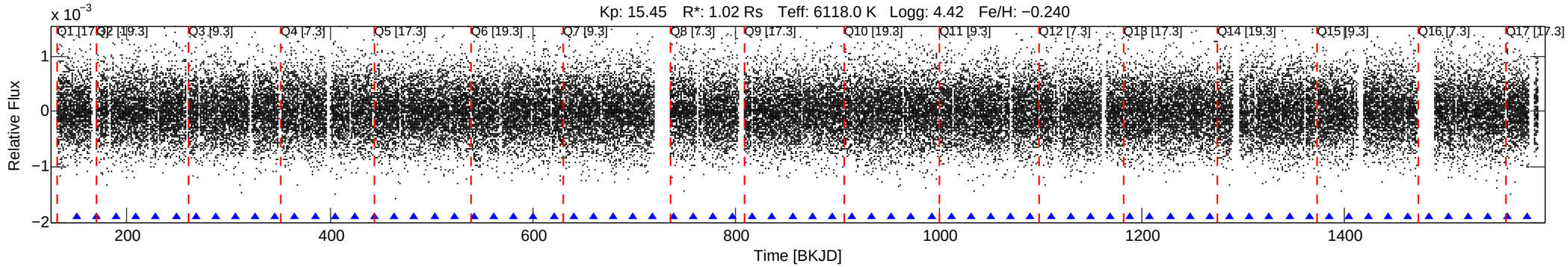
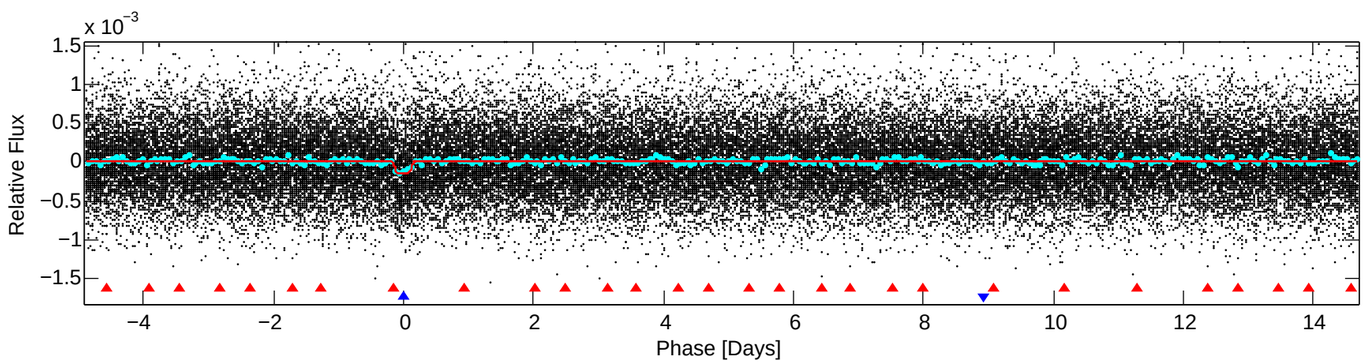
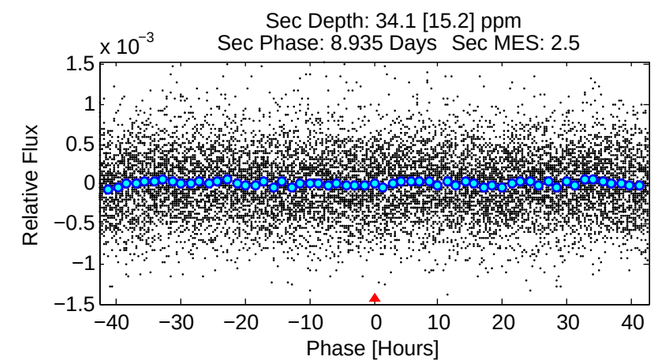
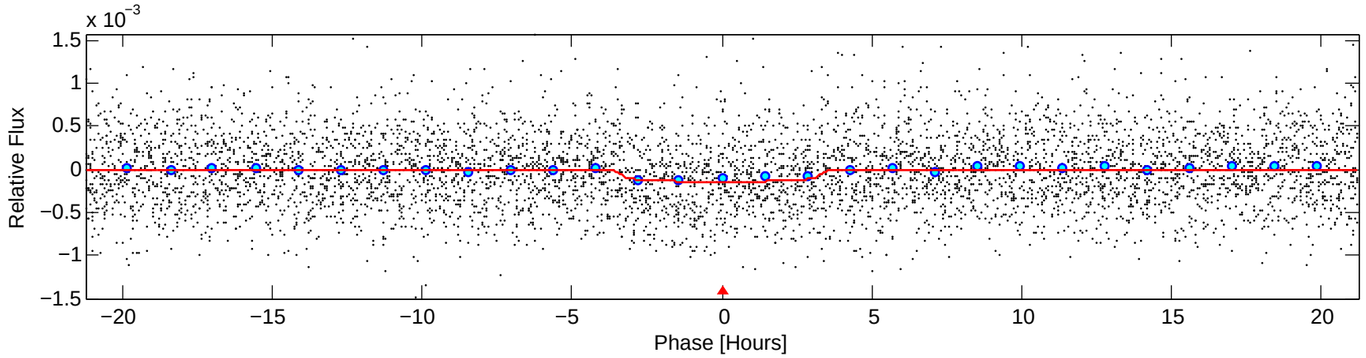
KIC: 11135694 Candidate: 2 of 2 Period: 19.595 d
KOI: K04896.01 Corr: 0.904

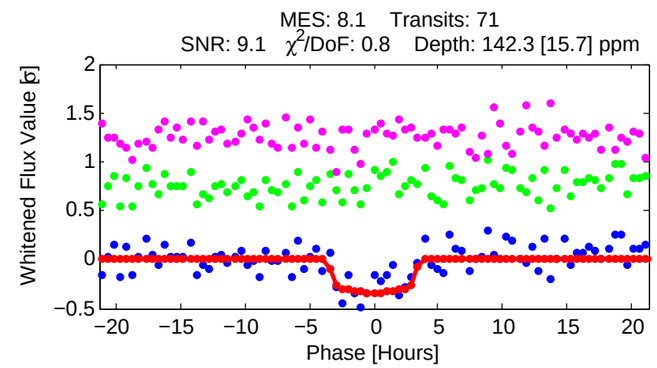
Kp: 15.45 R*: 1.02 Rs Teff: 6118.0 K Logg: 4.42 Fe/H: −0.240

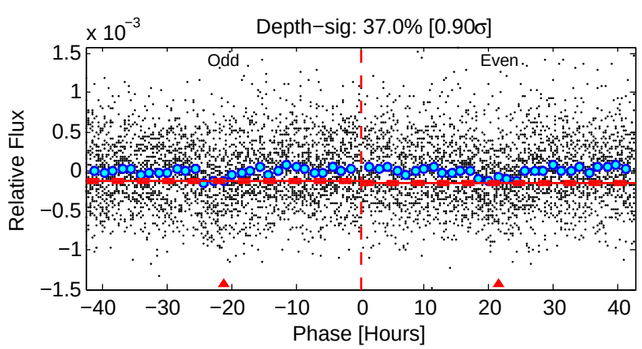


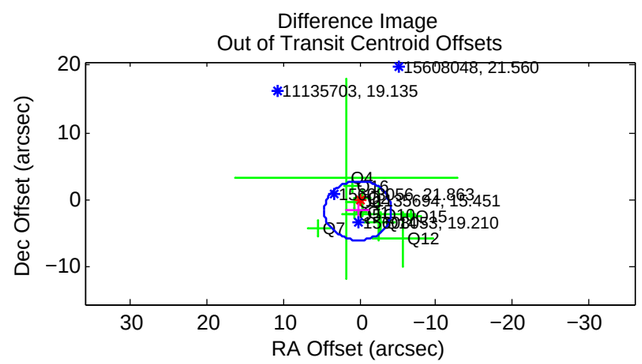












DV Fit Results:

Period = 19.59464 [0.00034] d
Epoch = 150.1385 [0.0142] BKJD
Rp/R* = 0.0124 [0.0062]
a/R* = 11.66 [30.02]
b = 0.85 [0.86]

Seff = 65.12 [26.03]
Teq = 724 [72] K
Rp = 1.38 [0.81] Re
a = 0.1420 [0.0370] AU

Ag = 197.83 [227.78] [0.86σ]
Teffp = 4200 [1152] K [3.01σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: 100.0% [57.09σ]
ModelChiSquare2−sig: 99.9%
ModelChiSquareGof−sig: 100.0%
Bootstrap−pfa: 2.96e−16
RollingBand−fgt: 1.00 [68/68]
GhostDiagnostic−chr: 2.929

Centroid−sig: 18.5%
Centroid−so: 1.193 arcsec [0.87σ]
OotOffset−rm: 1.615 arcsec [1.10σ]
KicOffset−rm: 1.806 arcsec [1.23σ]
OotOffset−st: 4/2/3/2 [11]
KicOffset−st: 4/2/3/2 [11]
DiffImageQuality−fgm: 0.36 [4/11]
DiffImageOverlap−fno: 1.00 [17/17]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 28−Jan−2016 23:50:42 Z

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