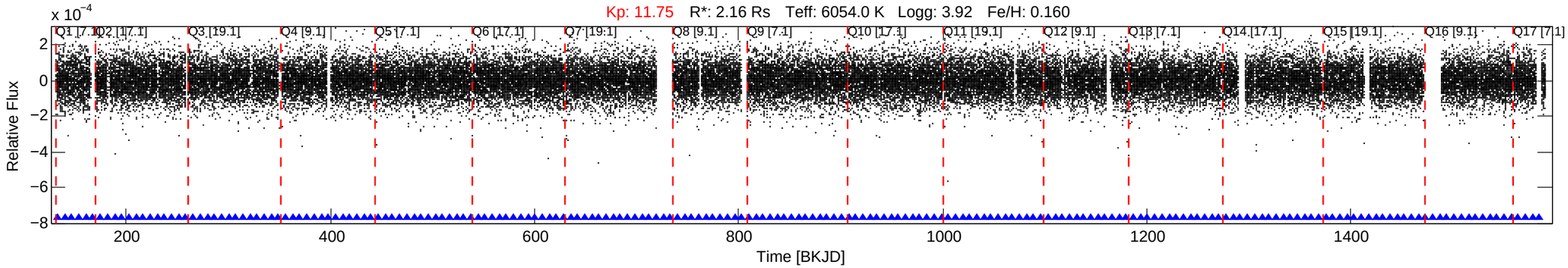
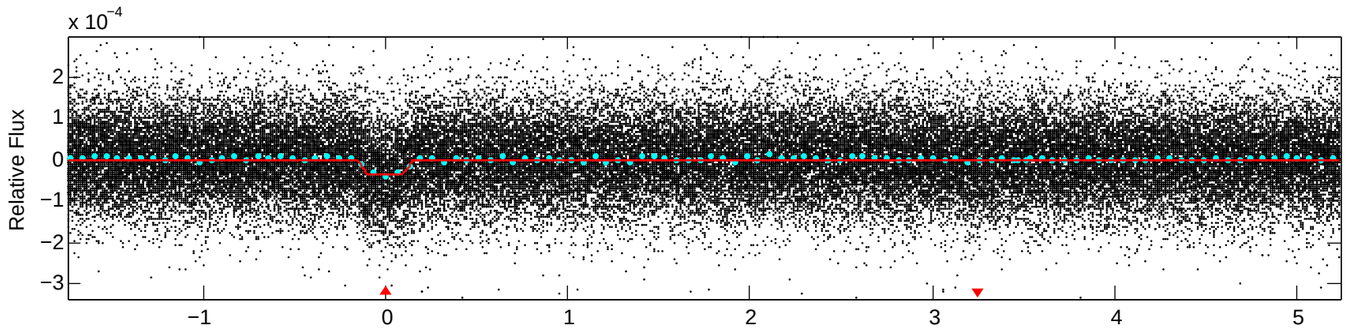
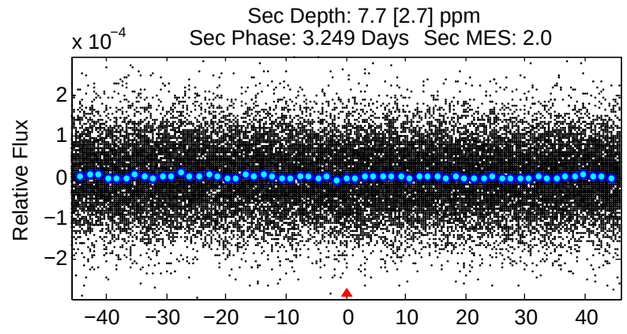
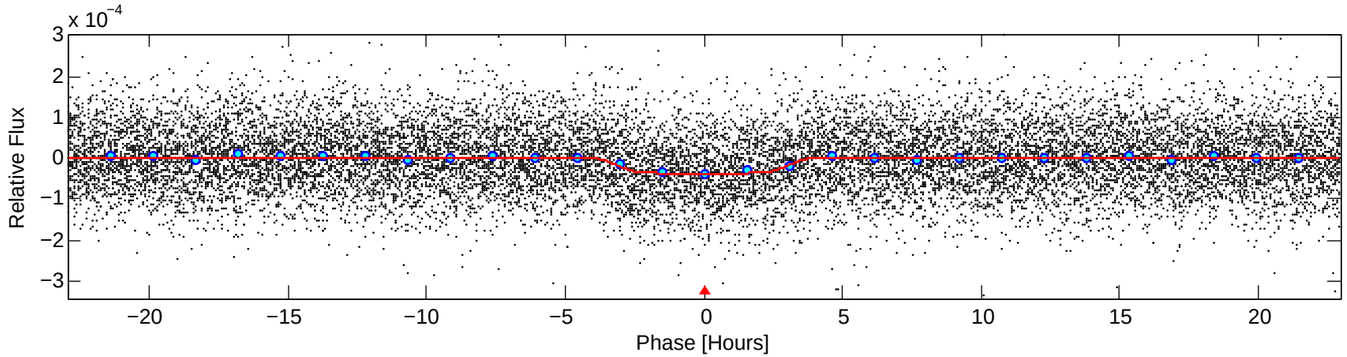
KIC: 9696358 Candidate: 1 of 1 Period: 6.982 d
KOI: K02545.01 Corr: 0.877

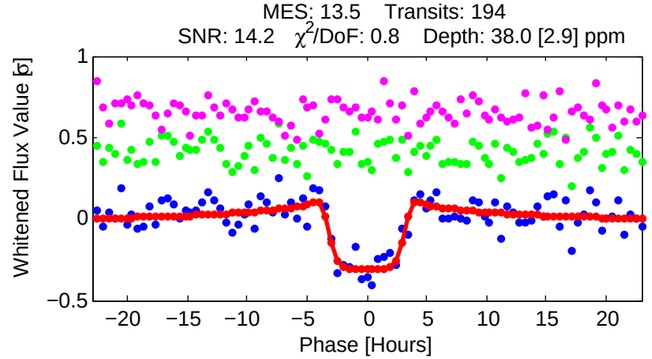
Kp: 11.75 R*: 2.16 Rs Teff: 6054.0 K Logg: 3.92 Fe/H: 0.160

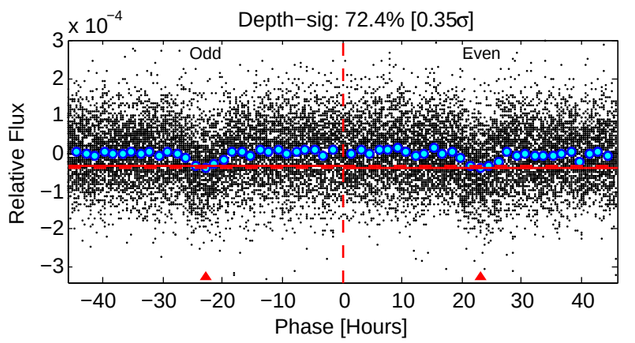


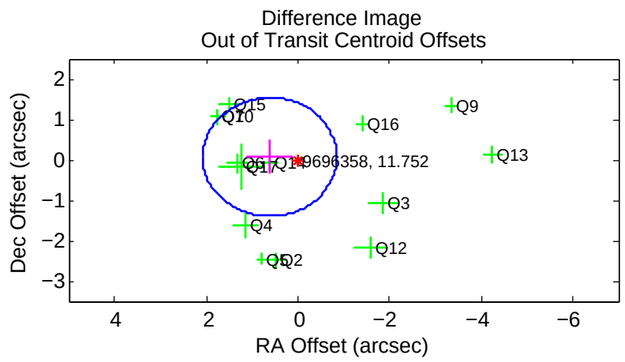












DV Fit Results:

Period = 6.98153 [0.00008] d
Epoch = 132.7731 [0.0087] BKJD
Rp/R* = 0.0078 [0.0004]
a/R* = 1.84 [0.23]
b = 0.98 [0.01]

Seff = 867.96 [90.89]
Teq = 1384 [36] K
Rp = 1.83 [0.19] Re
a = 0.0805 [0.0055] AU

Ag = 8.25 [3.14] [2.31σ]
Teffp = 3626 [338] K [6.59σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: 100.0%
ModelChiSquareGof−sig: 100.0%
Bootstrap−pfa: 4.04e−38
RollingBand−fgt: 1.00 [186/186]
GhostDiagnostic−chr: 2.406

Centroid−sig: 14.4%
Centroid−so: 0.391 arcsec [0.88σ]
OotOffset−rm: 0.616 arcsec [1.26σ]
KicOffset−rm: 0.663 arcsec [1.31σ]
OotOffset−st: 4/3/3/4 [14]
KicOffset−st: 4/3/3/4 [14]
DiffImageQuality−fgm: 0.79 [11/14]
DiffImageOverlap−fno: 1.00 [17/17]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 28−Jan−2016 22:00:53 Z

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