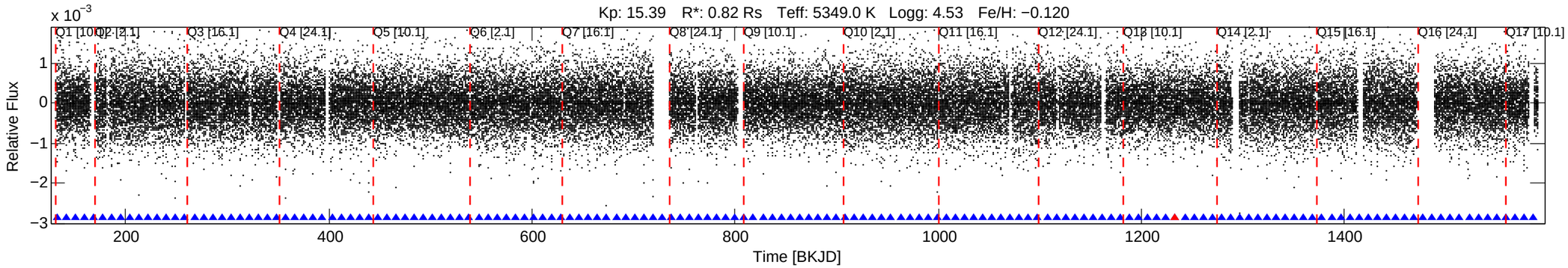
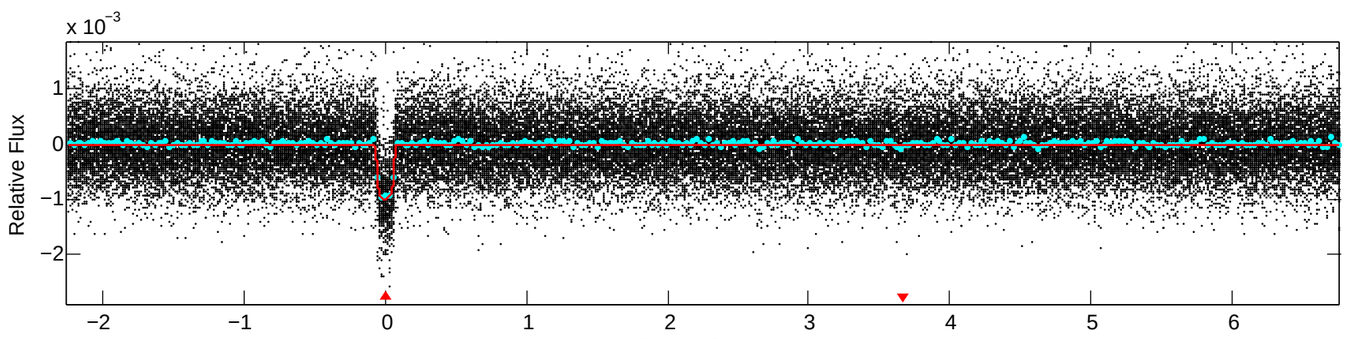
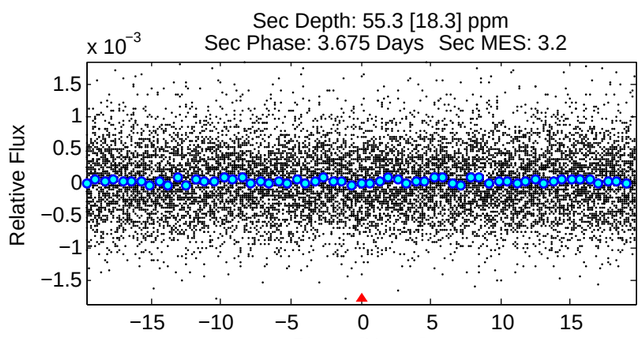
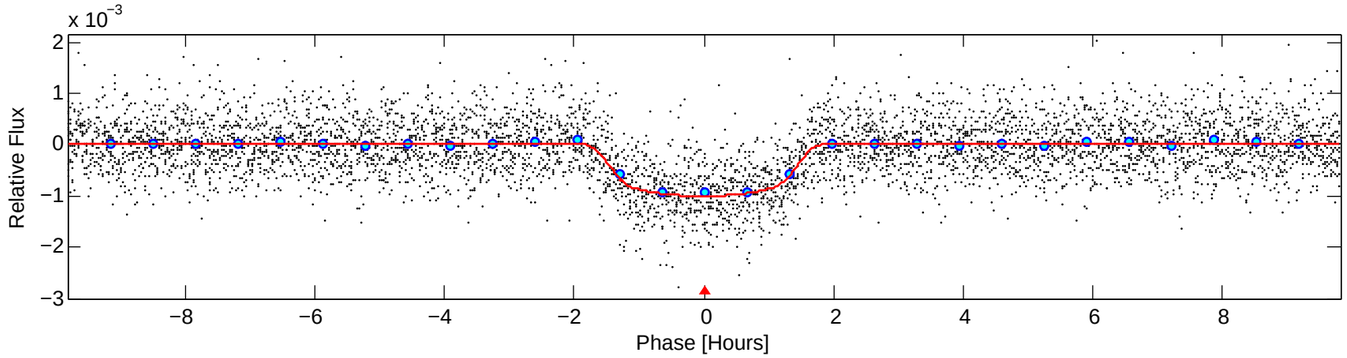
KIC: 3641726 Candidate: 1 of 1 Period: 9.029 d
KOI: K00804.01 Corr: 0.978

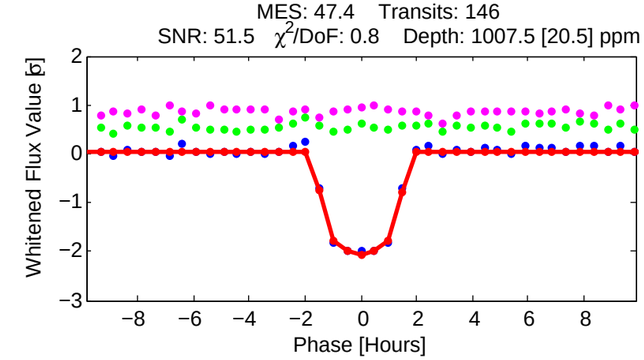
Kp: 15.39 R*: 0.82 Rs Teff: 5349.0 K Logg: 4.53 Fe/H: −0.120

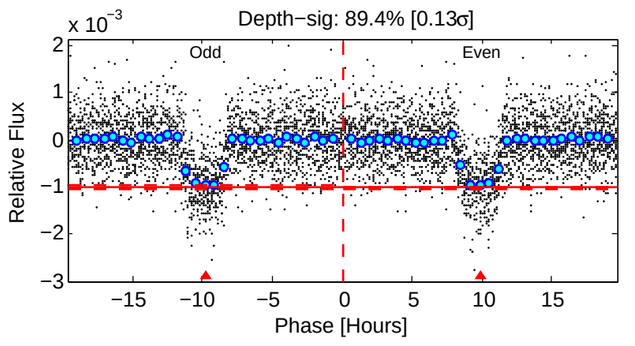


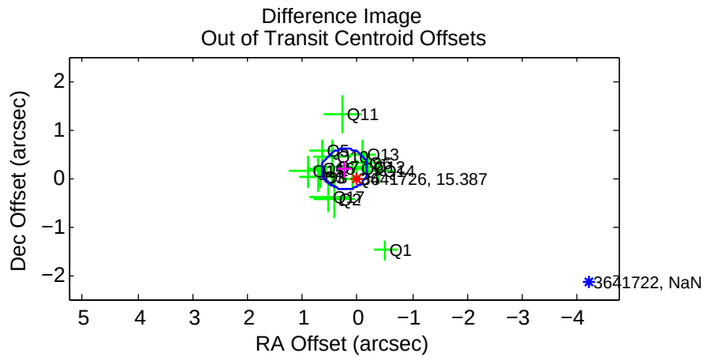












DV Fit Results:

Period = 9.02930 [0.00002] d
Epoch = 132.0588 [0.0014] BKJD
Rp/R* = 0.0327 [0.0041]
a/R* = 13.46 [6.67]
b = 0.81 [0.21]

Seff = 77.92 [18.48]
Teq = 758 [45] K
Rp = 2.92 [0.62] Re
a = 0.0796 [0.0113] AU

Ag = 22.55 [10.40] [2.07σ]
Teffp = 2552 [277] K [6.41σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: 99.3%
ModelChiSquareGof−sig: 100.0%
Bootstrap−pfa: 0.00e+00
RollingBand−fgt: 0.99 [139/140]
GhostDiagnostic−chr: 3.853

Centroid−sig: 9.7%
Centroid−so: 0.459 arcsec [1.66σ]
OotOffset−rm: 0.294 arcsec [2.12σ]
KicOffset−rm: 0.298 arcsec [2.25σ]
OotOffset−st: 4/4/4/5 [17]
KicOffset−st: 4/4/4/5 [17]
DiffImageQuality−fgm: 1.00 [17/17]
DiffImageOverlap−fno: 1.00 [17/17]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 30−Jan−2016 14:19:21 Z

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