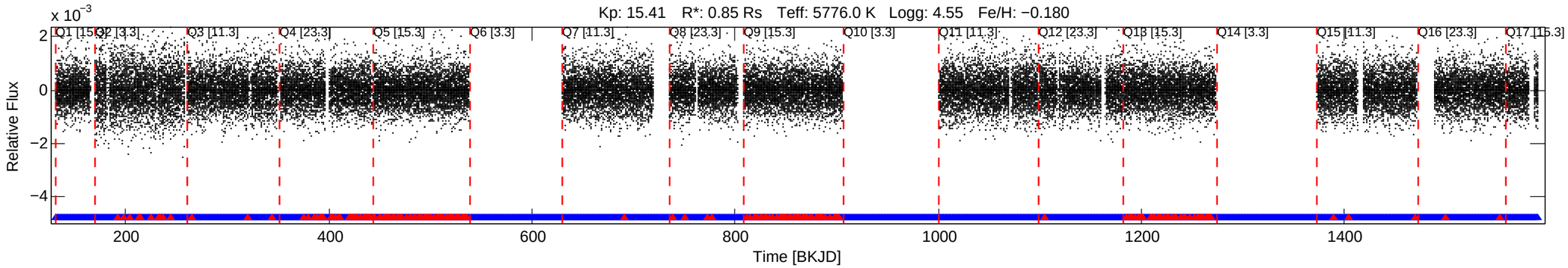
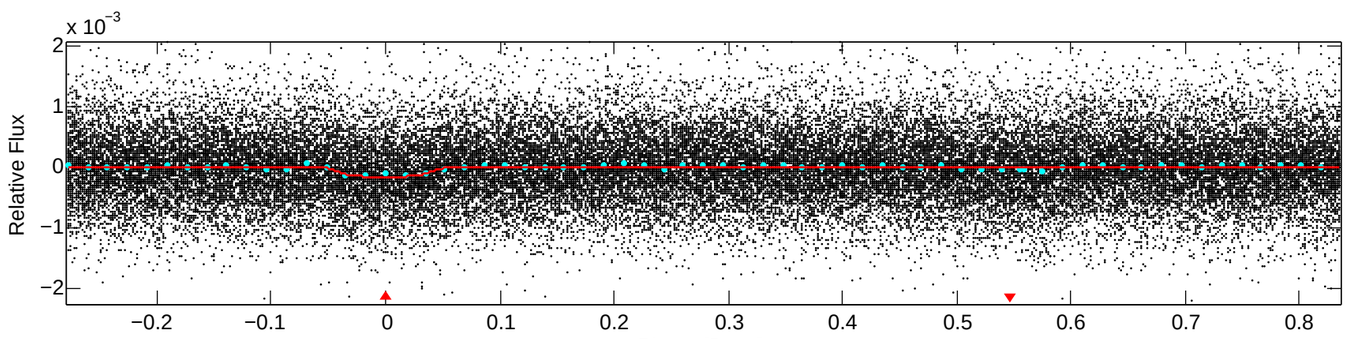
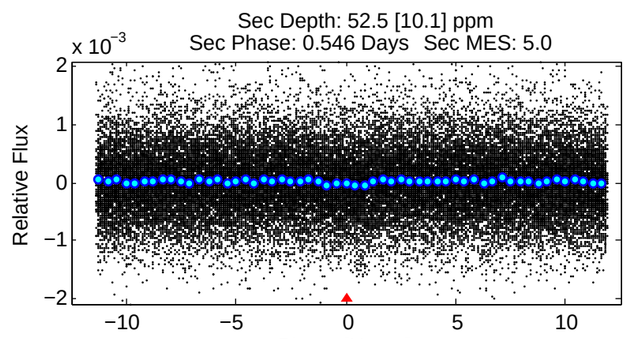
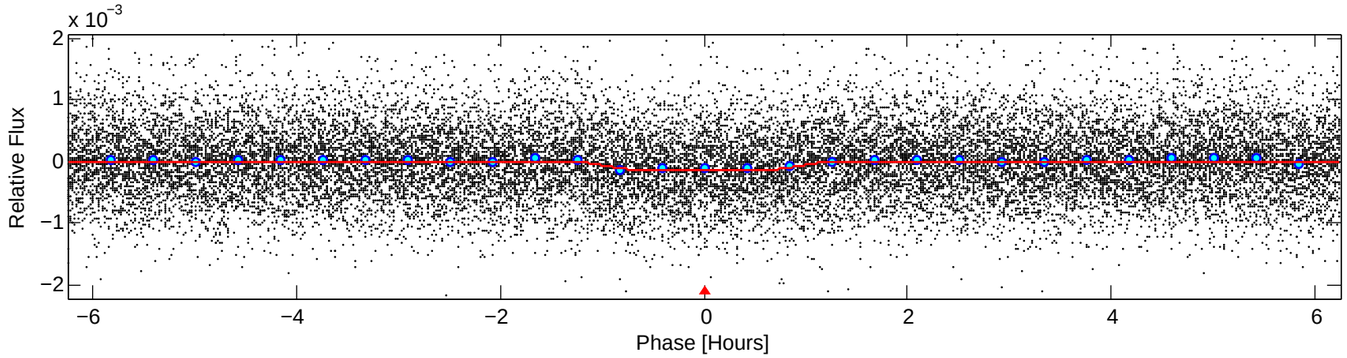
KIC: 4075015 Candidate: 1 of 1 Period: 1.114 d
KOI: K02850.01 Corr: 0.984

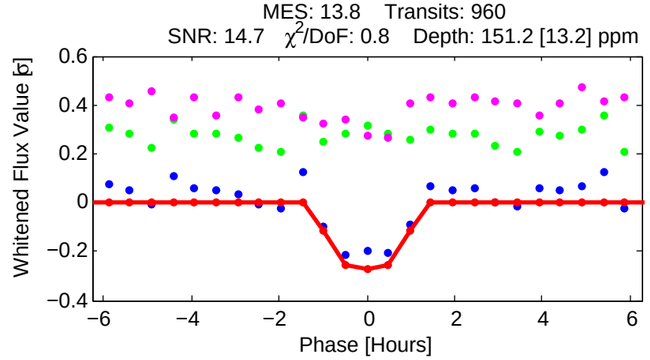
Kp: 15.41 R*: 0.85 Rs Teff: 5776.0 K Logg: 4.55 Fe/H: −0.180

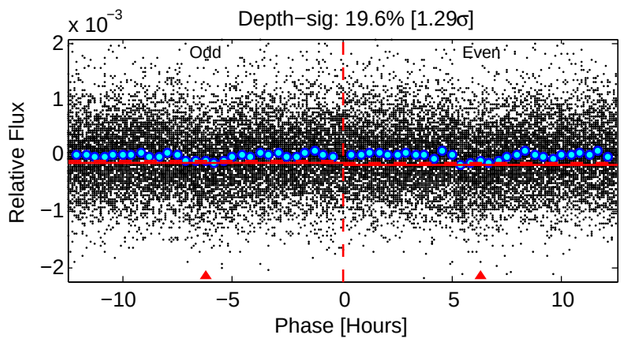


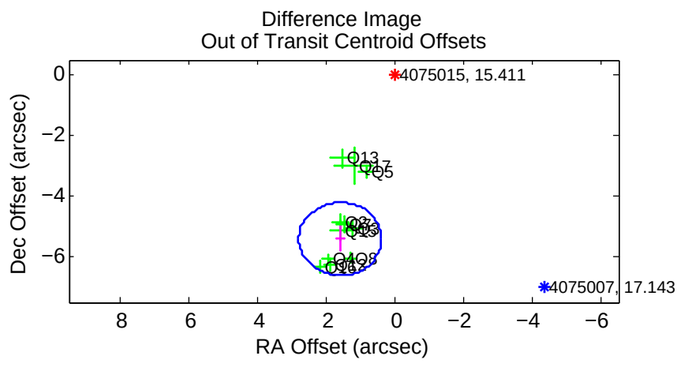












DV Fit Results:

Period = 1.11431 [0.00001] d
Epoch = 131.7580 [0.0021] BKJD
Rp/R* = 0.0122 [0.0084]
a/R* = 2.93 [8.09]
b = 0.74 [1.91]

Seff = 1690.44 [582.34]
Teq = 1635 [141] K
Rp = 1.13 [0.84] Re
a = 0.0206 [0.0046] AU

Ag = 9.56 [13.64] [0.63σ]
Teffp = 4445 [1550] K [1.81σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 1.27e−44
RollingBand−fgt: 0.78 [705/906]
GhostDiagnostic−chr: −0.005869

Centroid−sig: 0.0%
Centroid−so: 10.875 arcsec [10.98σ]
OotOffset−rm: 5.646 arcsec [14.10σ]
KicOffset−rm: 5.862 arcsec [14.89σ]
OotOffset−st: 1/3/4/3 [11]
KicOffset−st: 1/3/4/3 [11]
DiffImageQuality−fgm: 1.00 [11/11]
DiffImageOverlap−fno: 1.00 [14/14]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 30−Jan−2016 03:38:23 Z

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