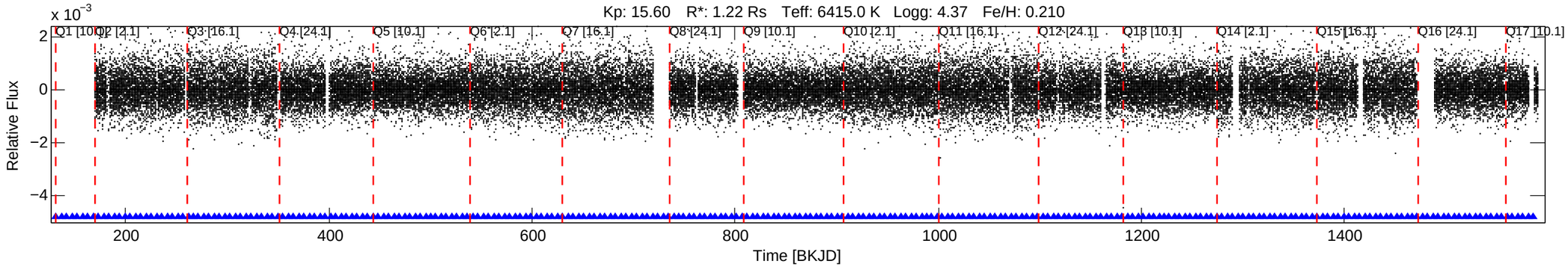
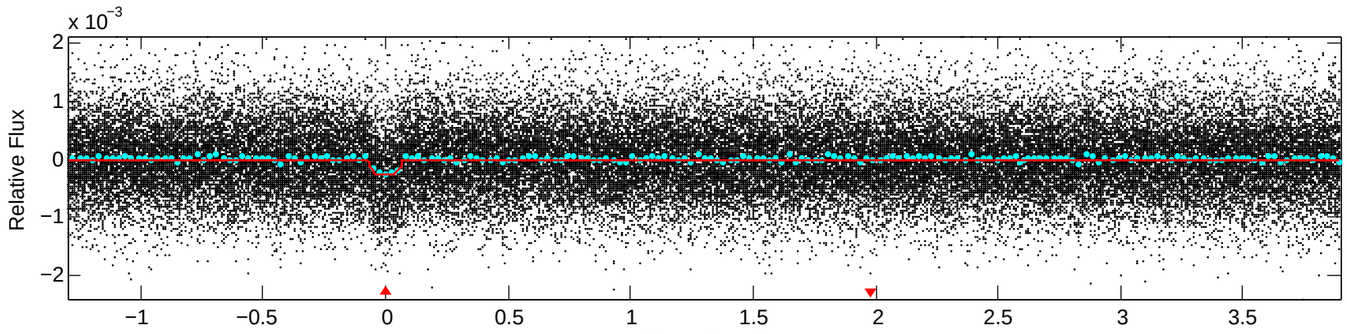
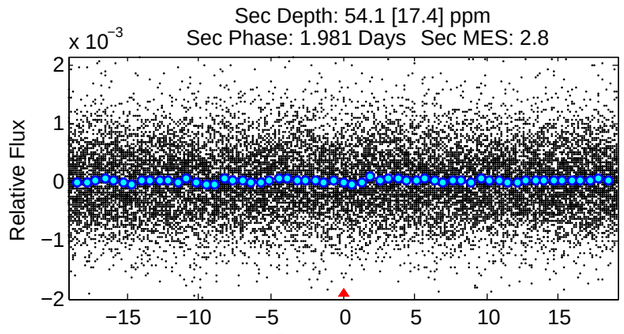
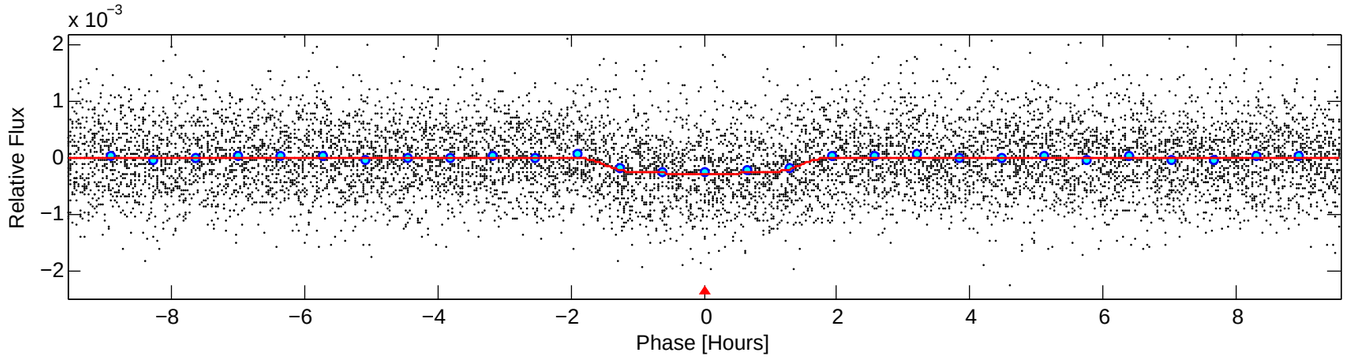
**KIC: 3848275 Candidate: 1 of 1 Period: 5.195 d**
**KOI: K02995.01 Corr: 0.984**

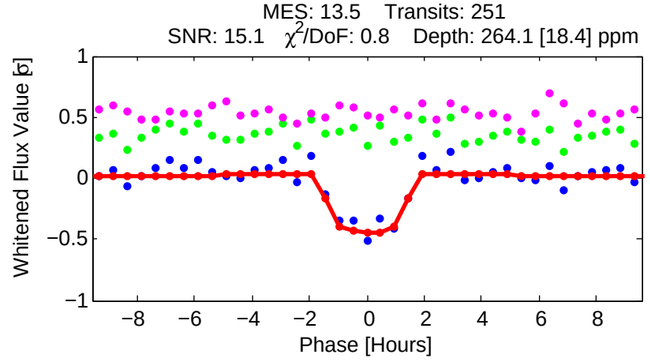
Kp: 15.60 R*: 1.22 Rs Teff: 6415.0 K Logg: 4.37 Fe/H: 0.210

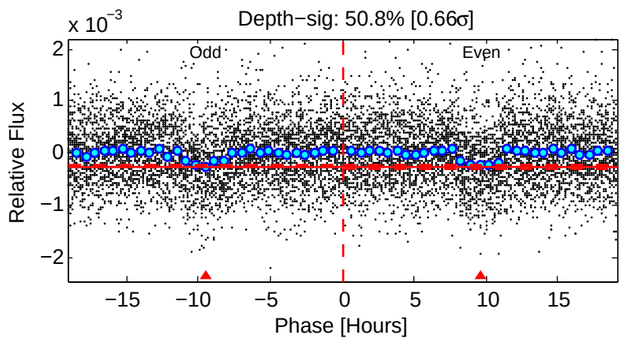


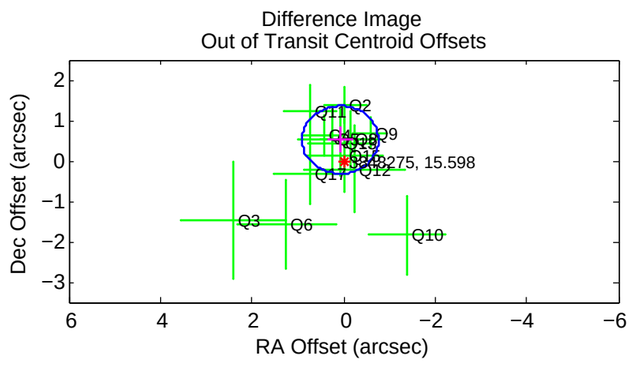




DV Fit Results:

Period = 5.19490 [0.00003] d
Epoch = 131.6276 [0.0039] BKJD
Rp/R* = 0.0168 [0.0073]
a/R* = 7.20 [16.19]
b = 0.84 [0.81]

Seff = 555.60 [230.67]
Teq = 1238 [128] K
Rp = 2.24 [1.22] Re
a = 0.0640 [0.0173] AU

Ag = 24.22 [24.32] [0.96σ]
Teffp = 4246 [996] K [2.99σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 1.83e−41
RollingBand−fgt: 1.00 [246/246]
GhostDiagnostic−chr: 3.355

Centroid−sig: 10.8%
Centroid−so: 1.223 arcsec [1.27σ]
OotOffset−rm: 0.523 arcsec [1.88σ]
KicOffset−rm: 0.428 arcsec [1.53σ]
OotOffset−st: 3/3/3/4 [13]
KicOffset−st: 3/3/3/4 [13]
DiffImageQuality−fgm: 0.69 [9/13]
DiffImageOverlap−fno: 1.00 [16/16]

**Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 30−Jan−2016 14:17:56 Z**

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