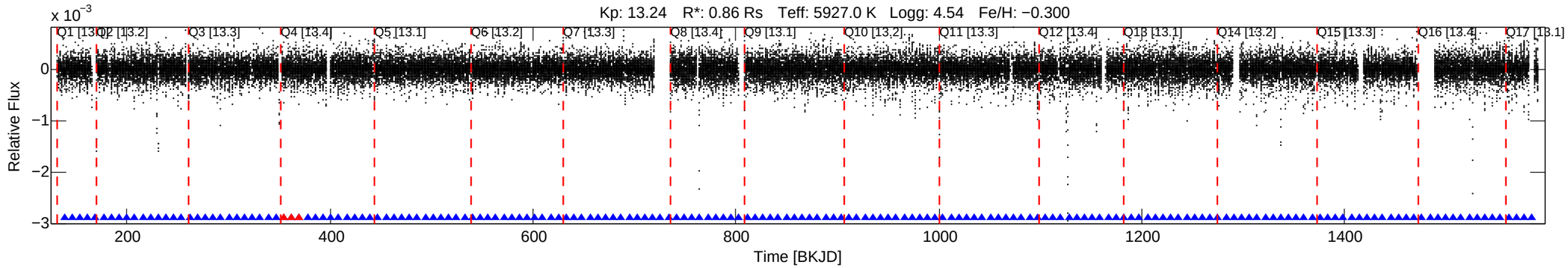
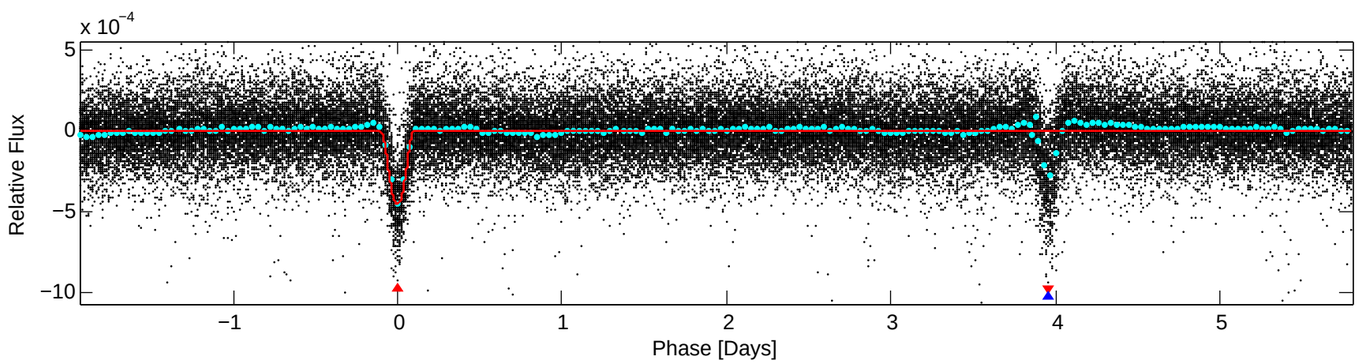
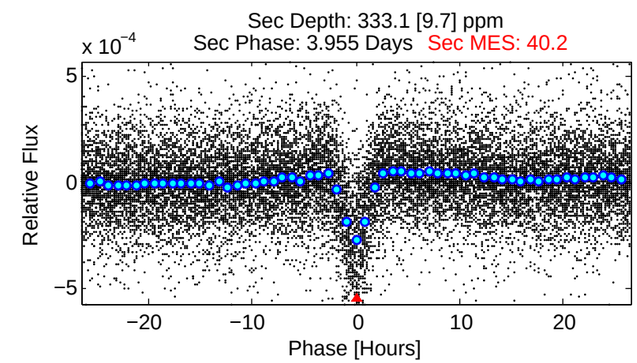
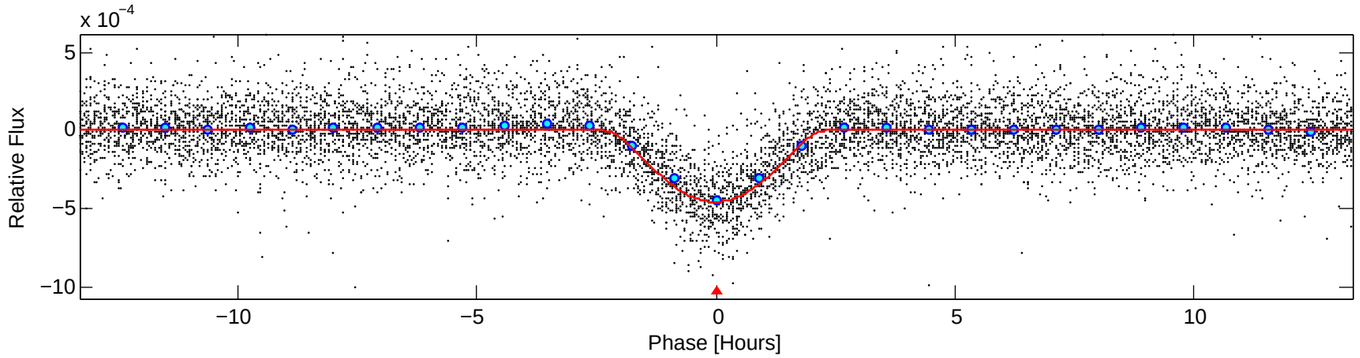
**KIC: 8364115 Candidate: 1 of 2 Period: 7.736 d**
**KOI: K06056.01 Corr: 0.978**

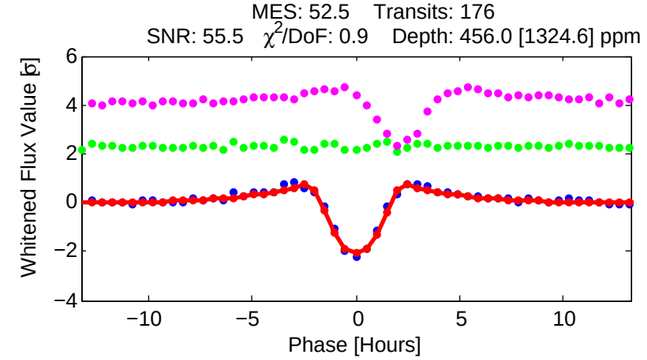
Kp: 13.24 R*: 0.86 Rs Teff: 5927.0 K Logg: 4.54 Fe/H: −0.300

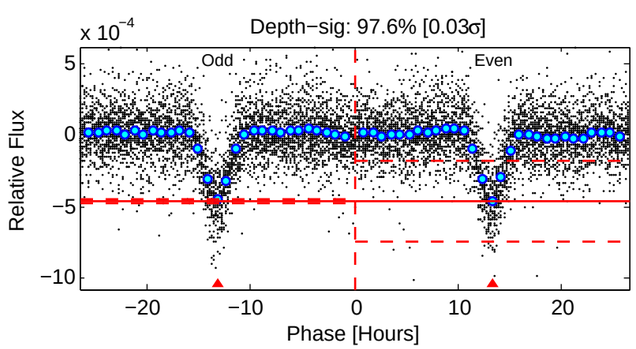


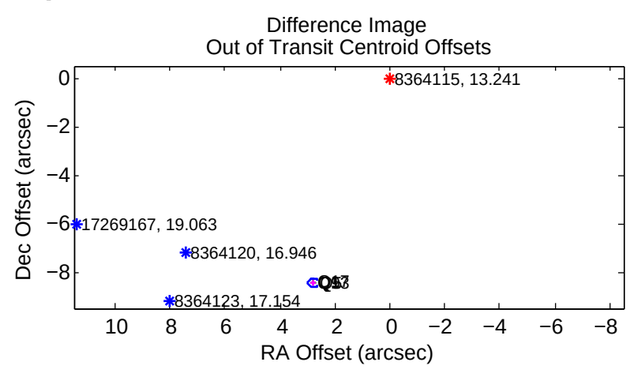




DV Fit Results:

Period = 7.73591 [0.00001] d
Epoch = 137.9884 [0.0014] BKJD
Rp/R* = 0.0387 [0.0190]
a/R* = 3.87 [0.45]
b = 1.00 [0.05]

Seff = 144.95 [57.85]
Teq = 885 [88] K
Rp = 3.63 [2.10] Re
a = 0.0751 [0.0196] AU

Ag = 78.58 [82.82] [0.94σ]
Teffp = 4073 [1005] K [3.16σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: 0.0% [0.00σ]
ModelChiSquare2−sig: 0.0%
ModelChiSquareGof−sig: 100.0%
Bootstrap−pfa: 0.00e+00
RollingBand−fgt: 0.98 [166/169]
GhostDiagnostic−chr: −0.1692

Centroid−sig: 0.0%
Centroid−so: 45.532 arcsec [288.40σ]
OotOffset−rm: 8.899 arcsec [129.51σ]
KicOffset−rm: 9.052 arcsec [129.18σ]
OotOffset−st: 0/0/0/4 [4]
KicOffset−st: 0/0/0/4 [4]
DiffImageQuality−fgm: 1.00 [4/4]
DiffImageOverlap−fno: 1.00 [17/17]

**Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 31−Jan−2016 22:12:45 Z**

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