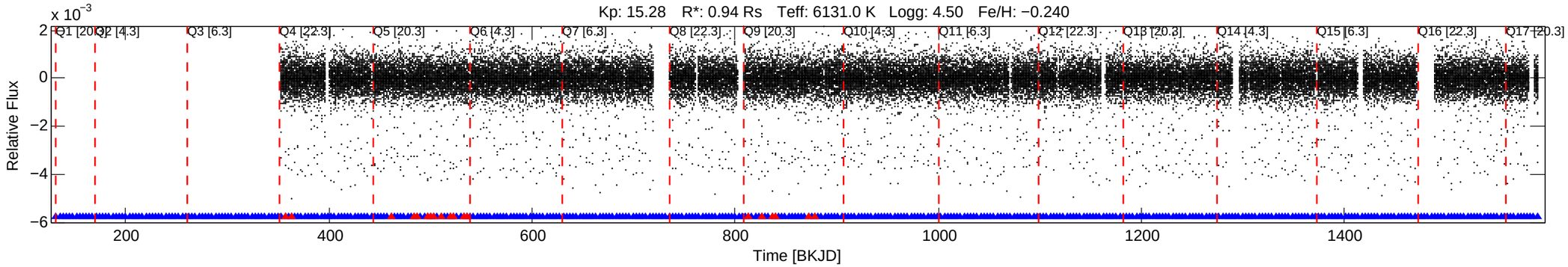
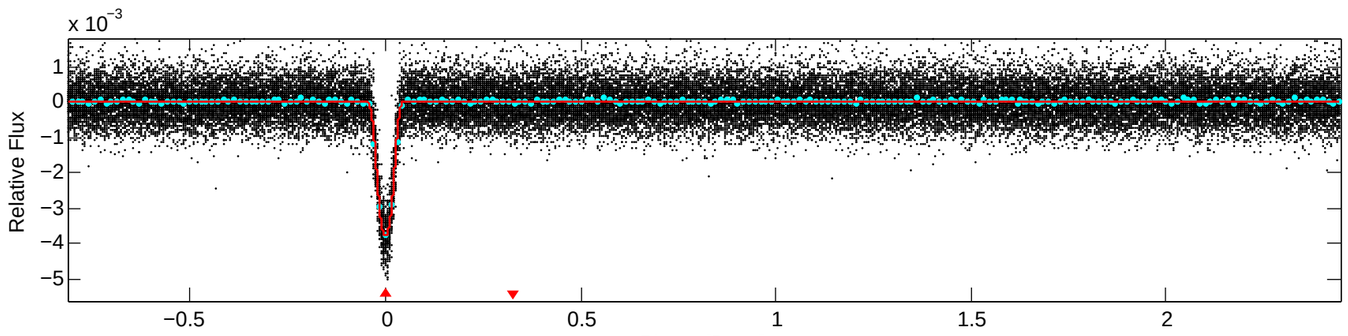
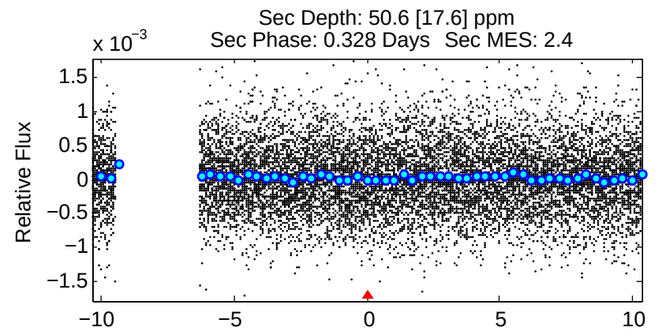
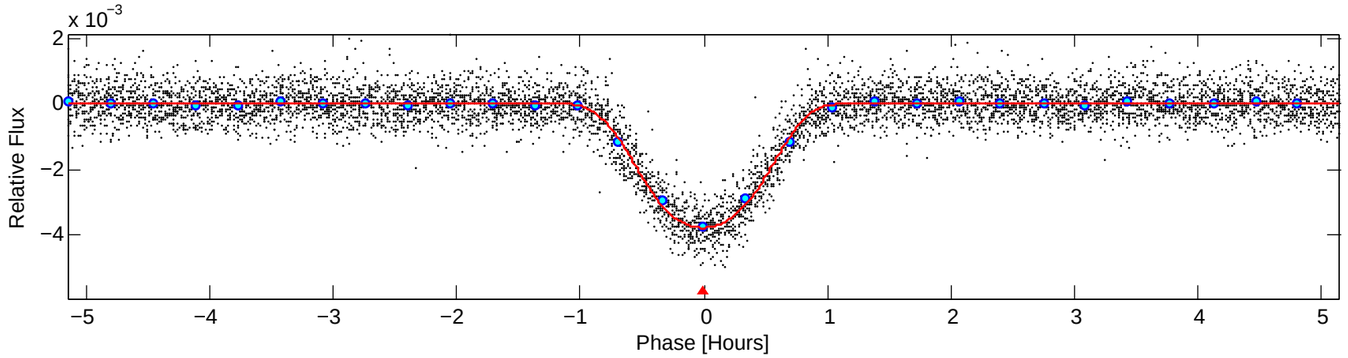
**KIC: 5731623 Candidate: 1 of 1 Period: 3.262 d**
**KOI: K01793.01 Corr: 0.988**

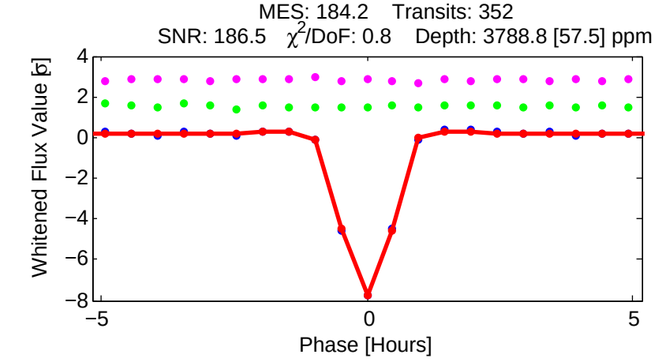
Kp: 15.28 R*: 0.94 Rs Teff: 6131.0 K Logg: 4.50 Fe/H: −0.240

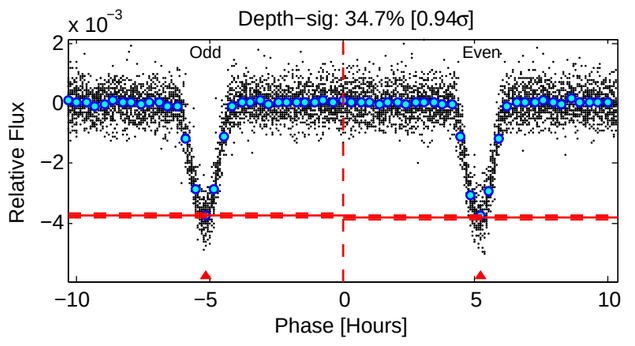


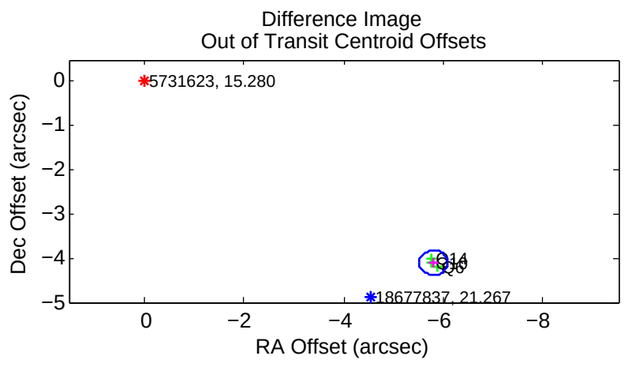




DV Fit Results:

Period = 3.26177 [0.00000] d
Epoch = 131.7772 [0.0002] BKJD
Rp/R* = 0.0701 [0.0016]
a/R* = 7.69 [0.20]
b = 0.93 [0.01]

Seff = 600.76 [266.15]
Teq = 1262 [140] K
Rp = 7.23 [2.42] Re
a = 0.0434 [0.0123] AU

Ag = 1.00 [0.55] [0.00σ]
Teffp = 1953 [187] K [2.96σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 0.00e+00
RollingBand−fgt: 0.94 [325/344]
GhostDiagnostic−chr: 5.081

Centroid−sig: 0.0%
Centroid−so: 1.328 arcsec [19.90σ]
OotOffset−rm: 7.106 arcsec [75.64σ]
KicOffset−rm: 0.195 arcsec [2.45σ]
OotOffset−st: 3/0/0/0 [3]
KicOffset−st: 3/3/4/4 [14]
DiffImageQuality−fgm: 1.00 [14/14]
DiffImageOverlap−fno: 1.00 [14/14]

**Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 29−Jan−2016 07:39:40 Z**
**This Data Validation Report Summary was produced in the Kepler Science Operations Center Pipeline at NASA Ames Research Center**