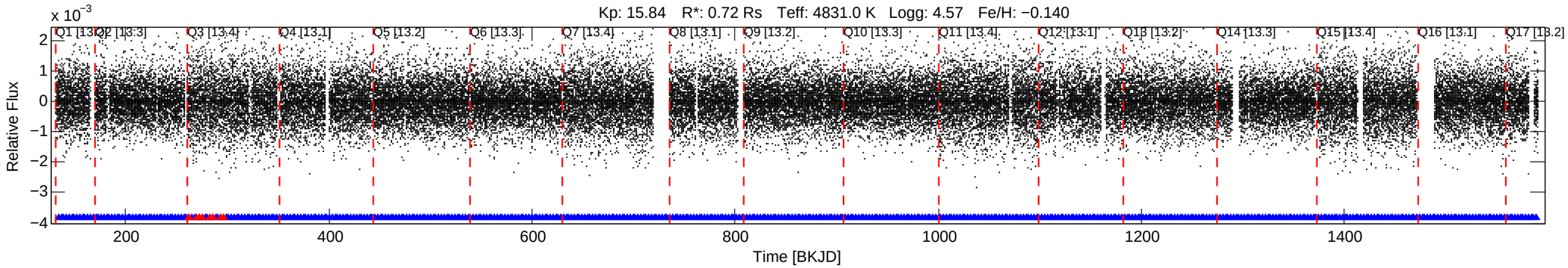
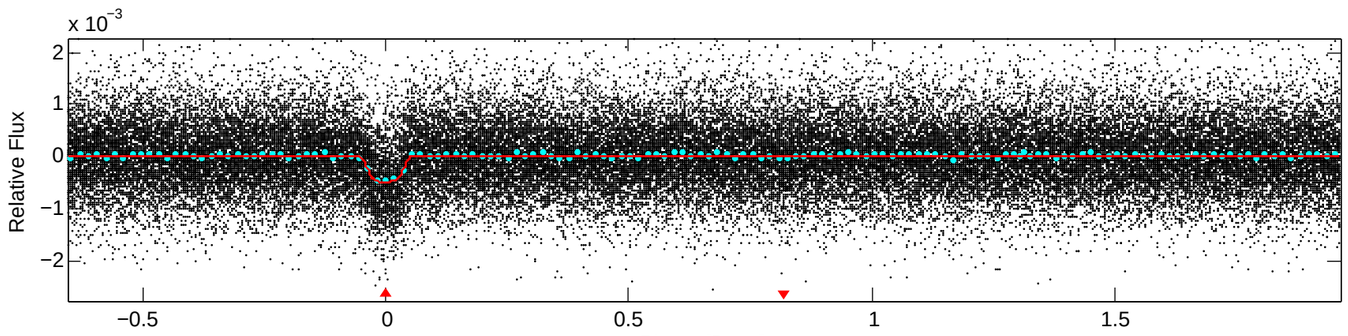
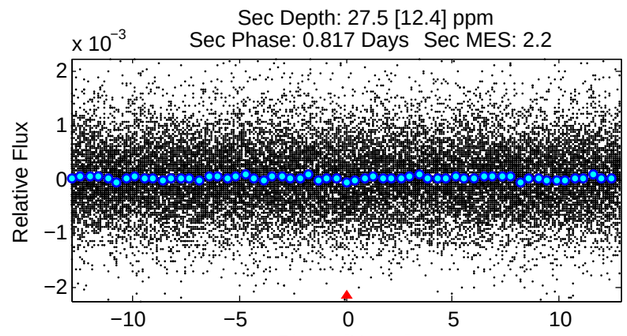
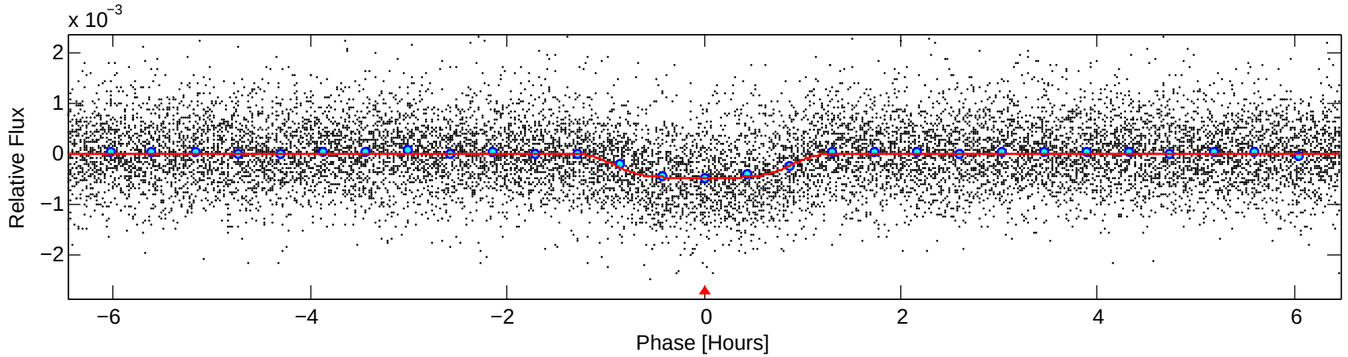
KIC: 7439316 Candidate: 1 of 1 Period: 2.617 d
KOI: K01501.01 Corr: 0.962

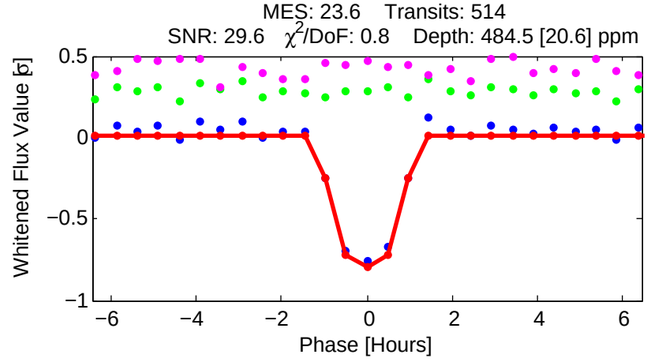
Kp: 15.84 R*: 0.72 Rs Teff: 4831.0 K Logg: 4.57 Fe/H: −0.140

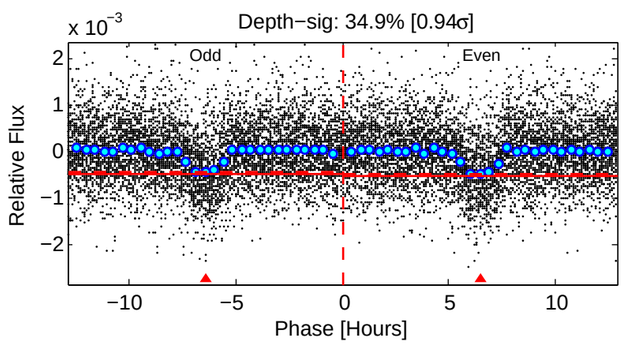


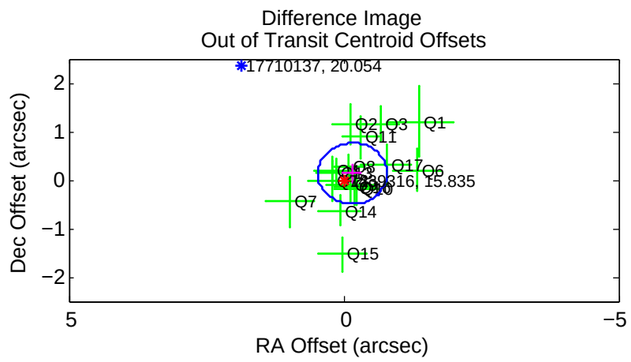












DV Fit Results:

Period = 2.61701 [0.00001] d
Epoch = 134.0377 [0.0012] BKJD
Rp/R* = 0.0249 [0.0049]
a/R* = 4.56 [3.22]
b = 0.91 [0.15]

Seff = 233.24 [39.37]
Teq = 996 [42] K
Rp = 1.97 [0.43] Re
a = 0.0331 [0.0027] AU

Ag = 4.29 [2.60] [1.26σ]
Teffp = 2217 [337] K [3.59σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 1.06e−120
RollingBand−fgt: 0.98 [484/492]
GhostDiagnostic−chr: 4.664

Centroid−sig: 2.0%
Centroid−so: 0.504 arcsec [1.04σ]
OotOffset−rm: 0.208 arcsec [0.99σ]
KicOffset−rm: 0.477 arcsec [2.91σ]
OotOffset−st: 4/4/4/4 [16]
KicOffset−st: 4/4/4/4 [16]
DiffImageQuality−fgm: 1.00 [16/16]
DiffImageOverlap−fno: 1.00 [17/17]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 30−Jan−2016 14:34:31 Z

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