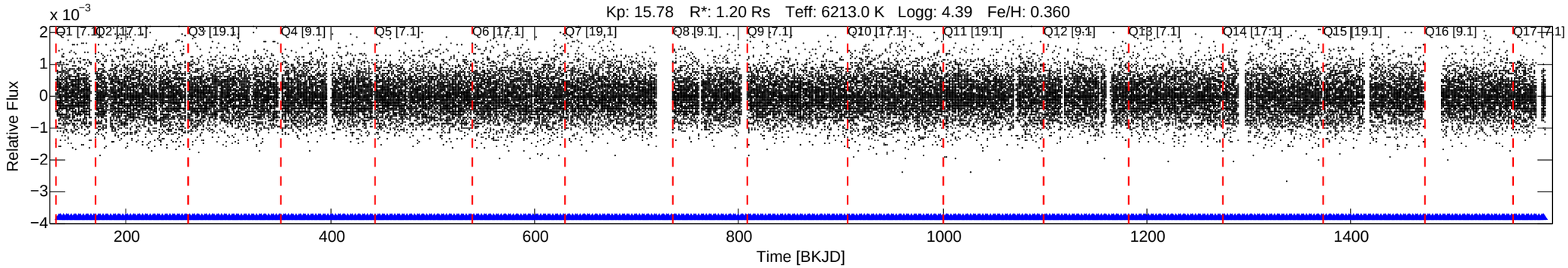
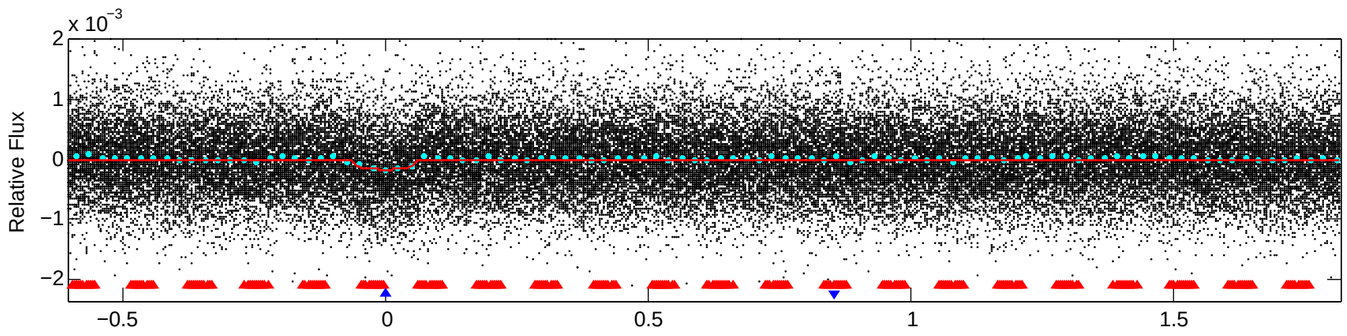
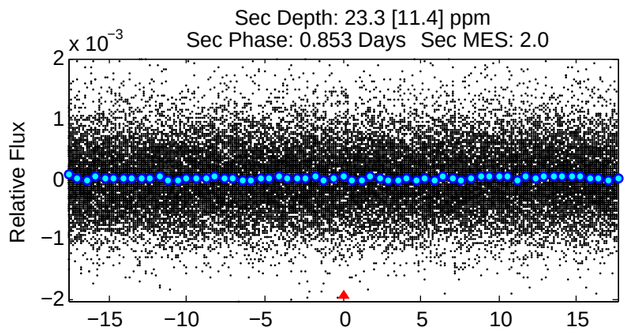
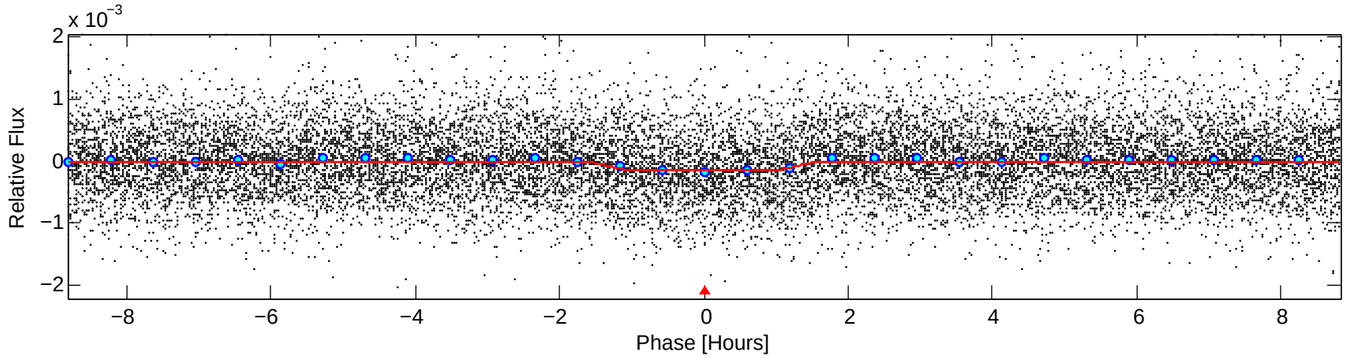
KIC: 9636135 Candidate: 2 of 2 Period: 2.421 d
KOI: K01498.02 Corr: 0.949

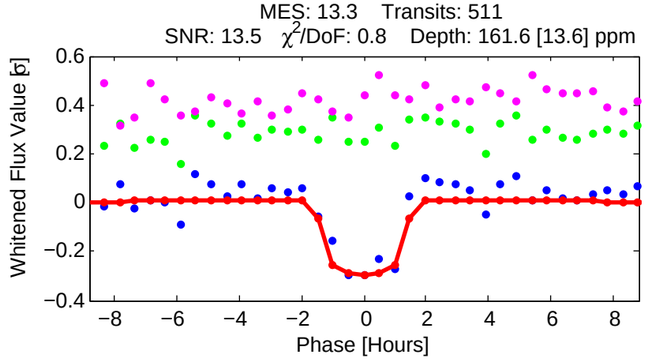
Kp: 15.78 R*: 1.20 Rs Teff: 6213.0 K Logg: 4.39 Fe/H: 0.360

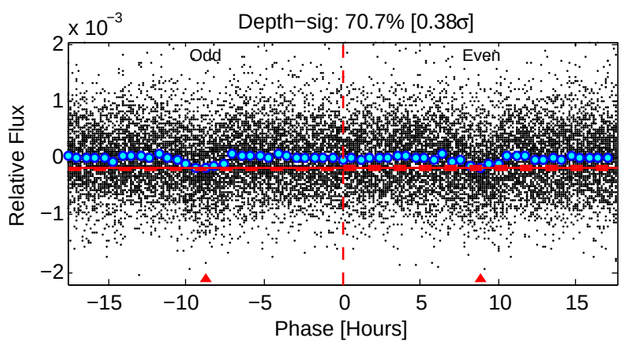


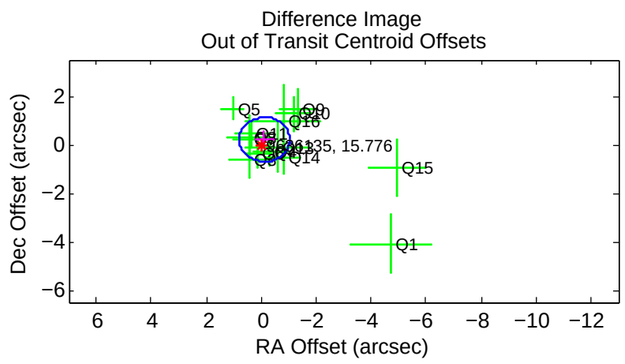












DV Fit Results:

Period = 2.42149 [0.00001] d
Epoch = 133.8407 [0.0033] BKJD
Rp/R* = 0.0135 [0.0069]
a/R* = 3.28 [7.59]
b = 0.88 [0.66]

Seff = 1304.87 [510.43]
Teq = 1533 [150] K
Rp = 1.77 [1.04] Re
a = 0.0382 [0.0094] AU

Ag = 6.01 [7.09] [0.71σ]
Teffp = 3710 [1056] K [2.04σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: 100.0% [16.25σ]
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 1.42e−40
RollingBand−fgt: 1.00 [489/489]
GhostDiagnostic−chr: 2.745

Centroid−sig: 4.3%
Centroid−so: 2.109 arcsec [1.91σ]
OotOffset−rm: 0.239 arcsec [0.78σ]
KicOffset−rm: 0.029 arcsec [0.09σ]
OotOffset−st: 3/4/3/4 [14]
KicOffset−st: 3/4/3/4 [14]
DiffImageQuality−fgm: 0.71 [10/14]
DiffImageOverlap−fno: 1.00 [17/17]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 29−Jan−2016 07:36:12 Z

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