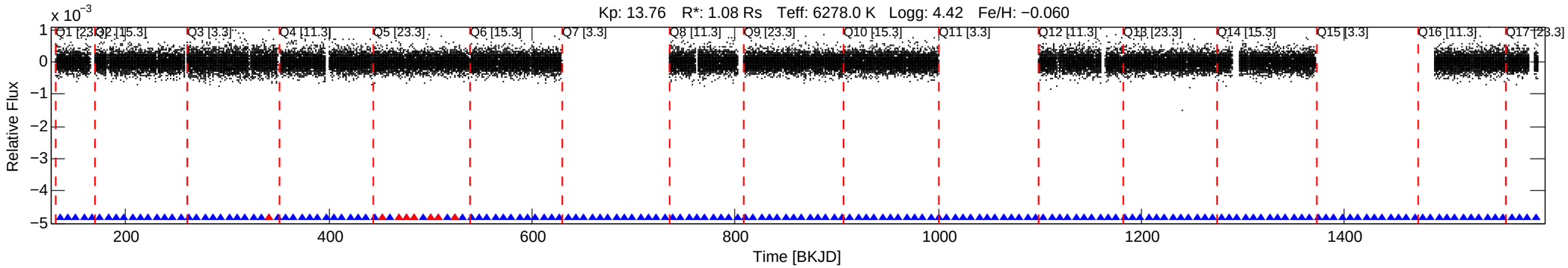
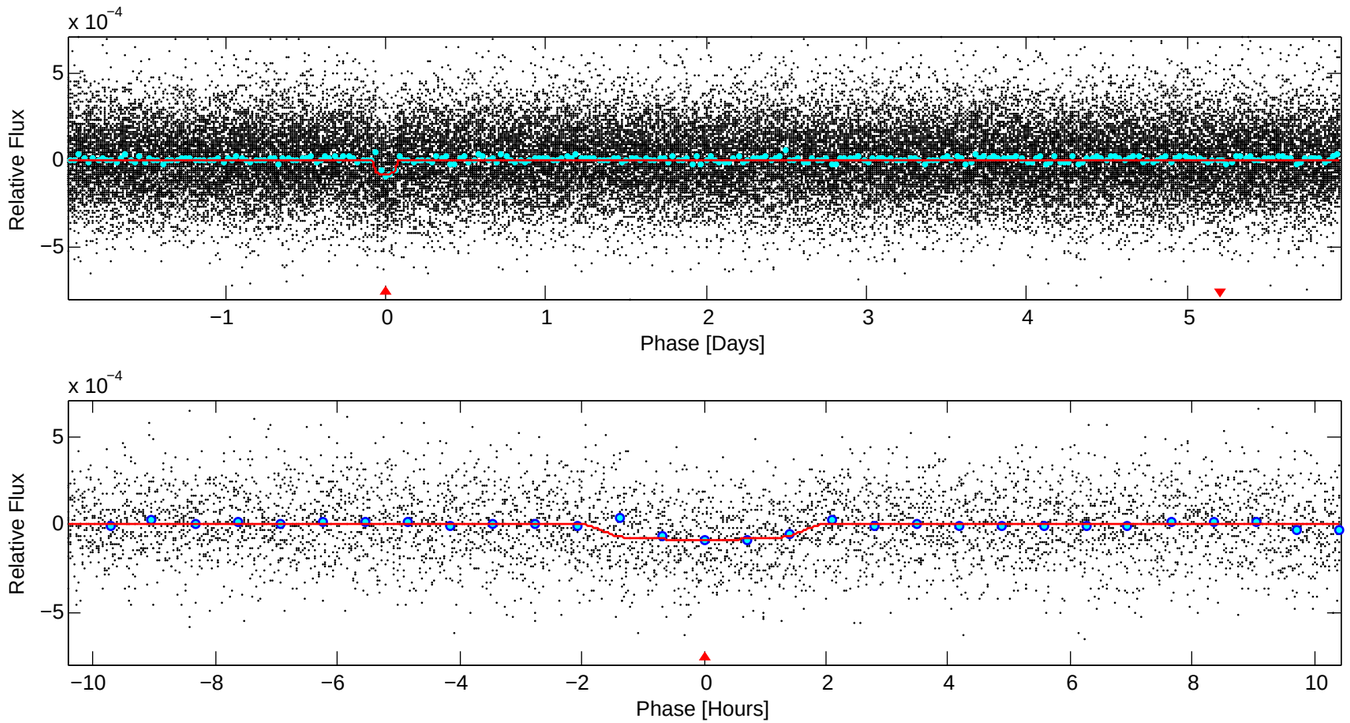
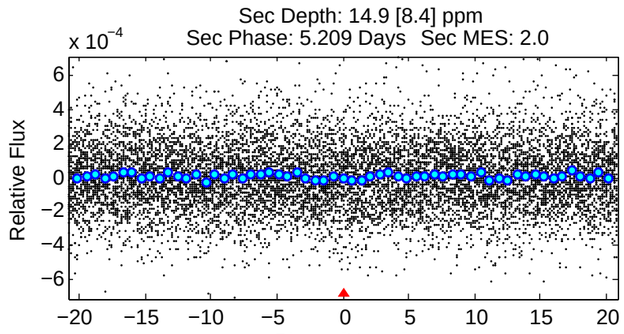
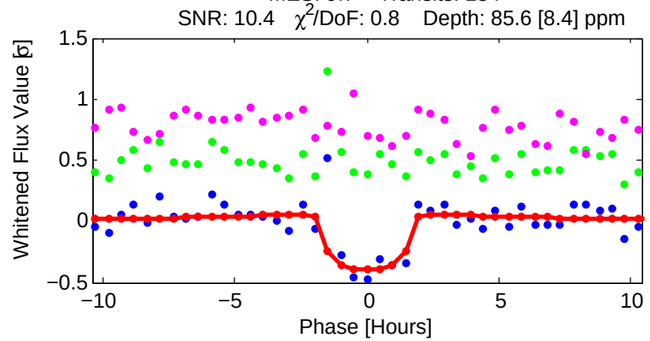
KIC: 11153476 Candidate: 1 of 1 Period: 7.940 d
KOI: K04601.01 Corr: 0.978

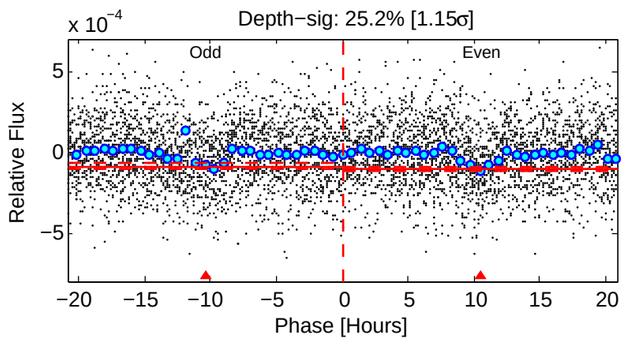
Kp: 13.76 R*: 1.08 Rs Teff: 6278.0 K Logg: 4.42 Fe/H: −0.060

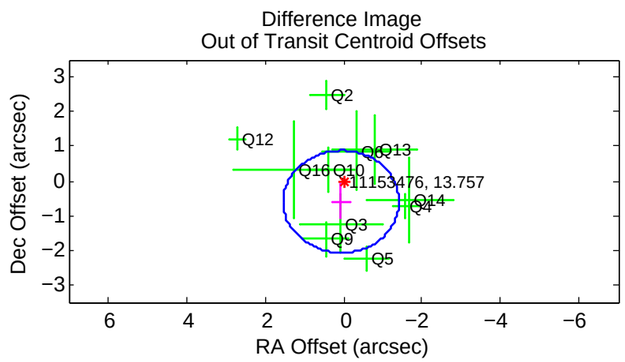












DV Fit Results:

Period = 7.94004 [0.00006] d
Epoch = 135.4283 [0.0059] BKJD
Rp/R* = 0.0096 [0.0050]
a/R* = 9.51 [26.25]
b = 0.85 [0.91]

Seff = 246.40 [102.90]
Teq = 1010 [105] K
Rp = 1.13 [0.70] Re
a = 0.0812 [0.0222] AU

Ag = 42.00 [52.57] [0.78σ]
Teffp = 3976 [1187] K [2.49σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: 99.9%
ModelChiSquareGof−sig: 100.0%
Bootstrap−pfa: 5.97e−22
RollingBand−fgt: 0.94 [118/126]
GhostDiagnostic−chr: 7.027

Centroid−sig: 87.9%
Centroid−so: 0.477 arcsec [0.38σ]
OotOffset−rm: 0.601 arcsec [1.22σ]
KicOffset−rm: 0.463 arcsec [0.92σ]
OotOffset−st: 4/1/3/3 [11]
KicOffset−st: 4/1/3/3 [11]
DiffImageQuality−fgm: 0.82 [9/11]
DiffImageOverlap−fno: 1.00 [14/14]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 31−Jan−2016 01:26:15 Z

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