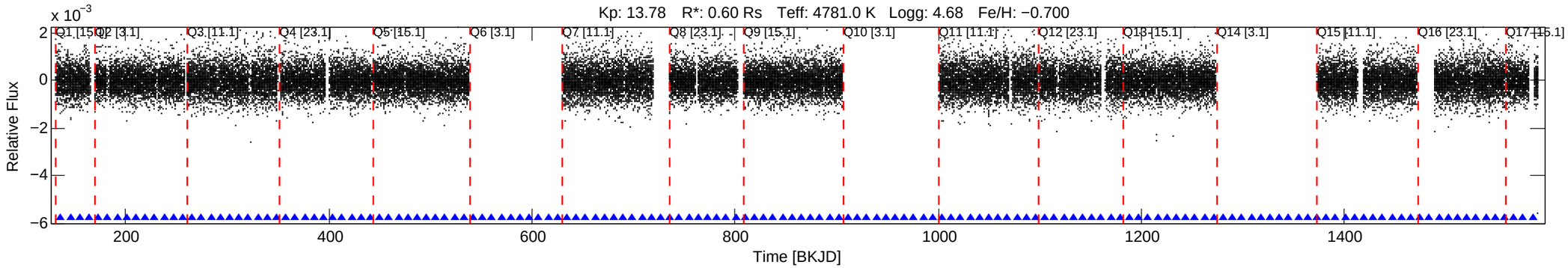
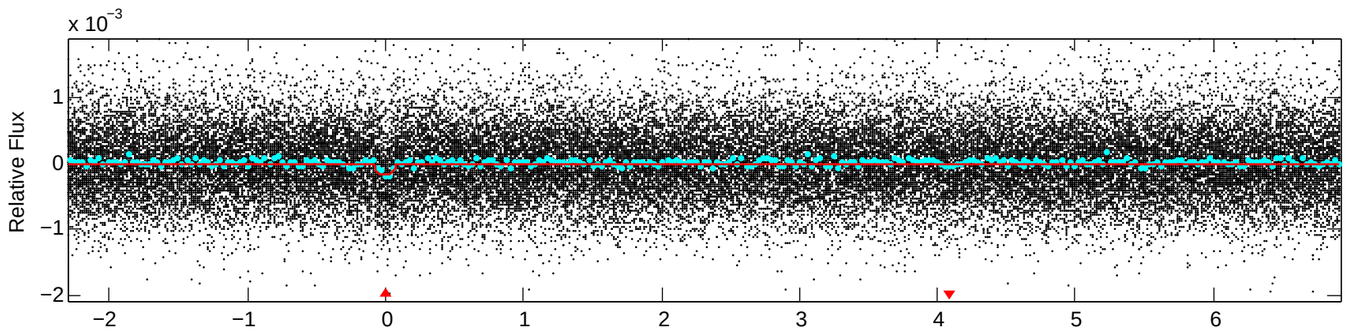
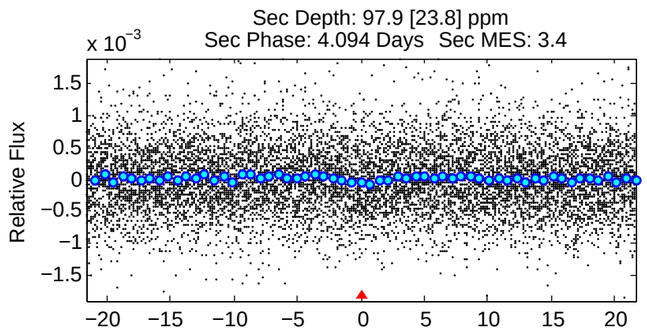
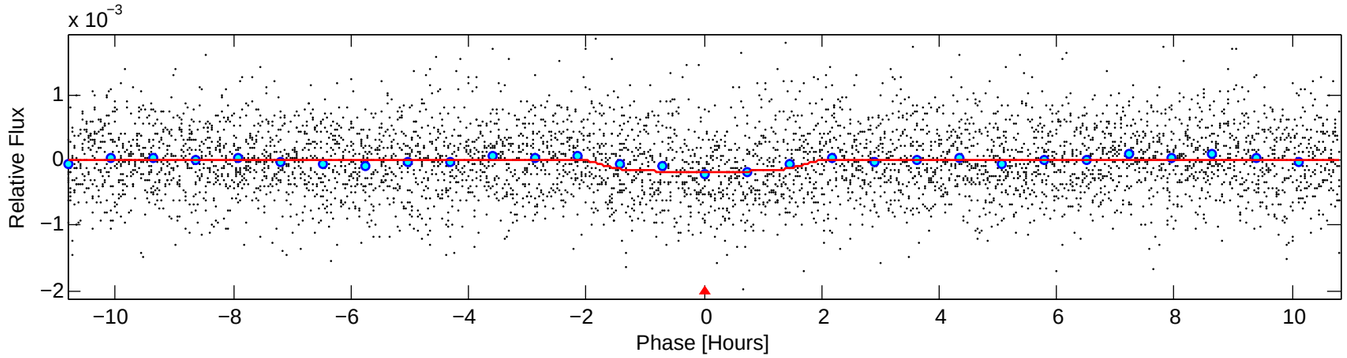
KIC: 4840672 Candidate: 1 of 1 Period: 9.229 d
KOI: K04813.01 Corr: 0.900

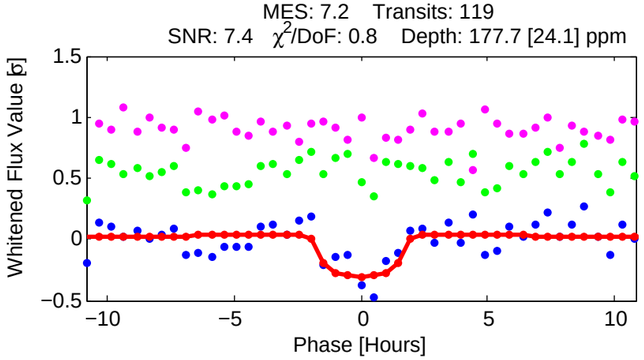
Kp: 13.78 R*: 0.60 Rs Teff: 4781.0 K Logg: 4.68 Fe/H: −0.700

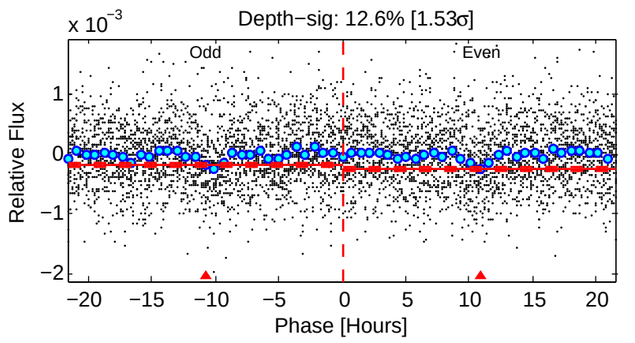


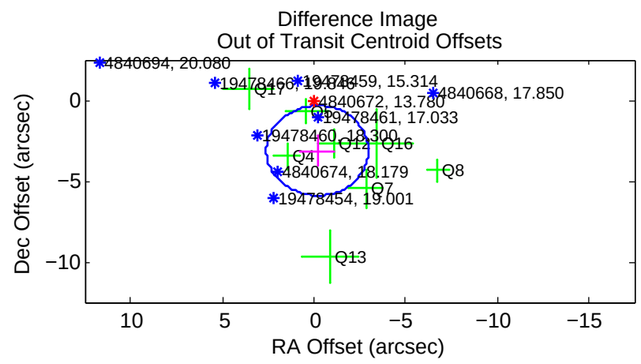












DV Fit Results:

Period = 9.22911 [0.00011] d
Epoch = 136.1964 [0.0089] BKJD
Rp/R* = 0.0126 [0.0230]
a/R* = 15.89 [101.34]
b = 0.60 [6.85]

Seff = 30.87 [5.23]
Teq = 601 [25] K
Rp = 0.82 [1.50] Re
a = 0.0734 [0.0054] AU

Ag = 429.62 [1566.26] [0.27σ]
Teffp = 4231 [3858] K [0.94σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: 99.9%
ModelChiSquareGof−sig: 100.0%
Bootstrap−pfa: 6.79e−13
RollingBand−fgt: 1.00 [113/113]
GhostDiagnostic−chr: 69.75

Centroid−sig: 1.8%
Centroid−so: 0.983 arcsec [0.78σ]
OotOffset−rm: 3.134 arcsec [3.39σ]
KicOffset−rm: 3.226 arcsec [4.45σ]
OotOffset−st: 0/1/4/3 [8]
KicOffset−st: 0/1/4/3 [8]
DiffImageQuality−fgm: 0.12 [1/8]
DiffImageOverlap−fno: 1.00 [14/14]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 31−Jan−2016 03:16:15 Z
This Data Validation Report Summary was produced in the Kepler Science Operations Center Pipeline at NASA Ames Research Center