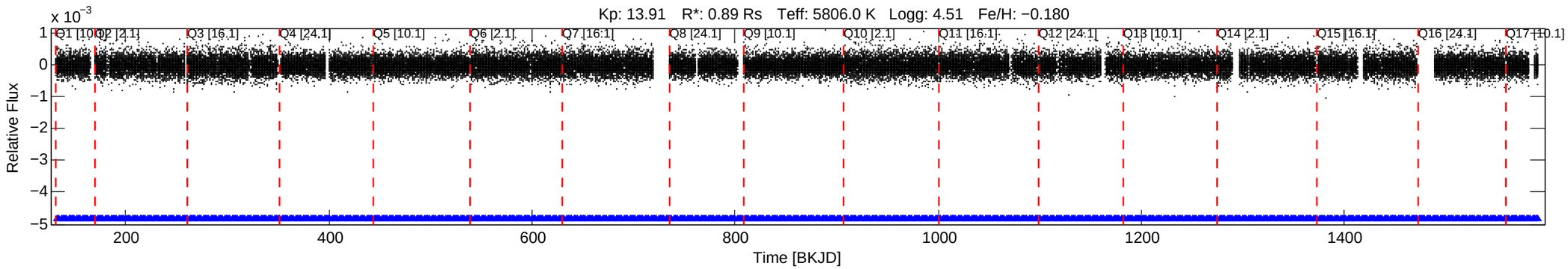
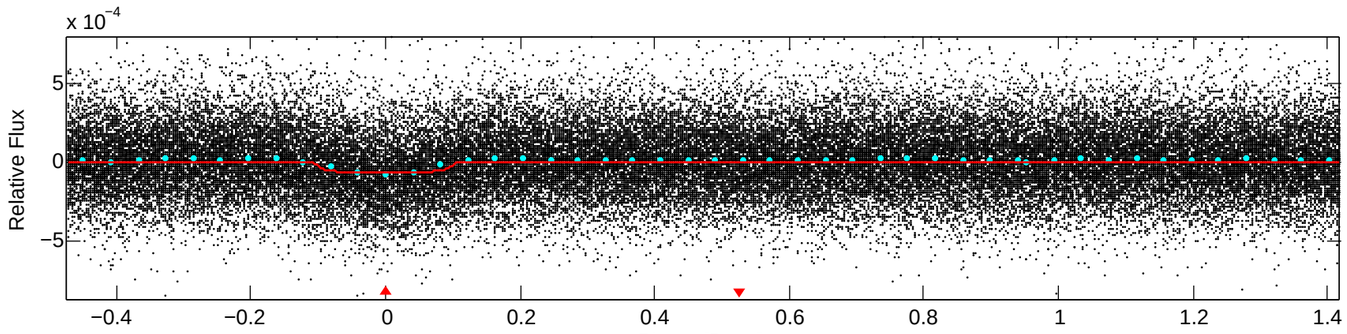
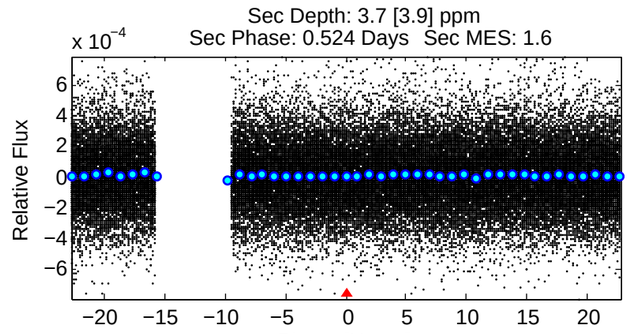
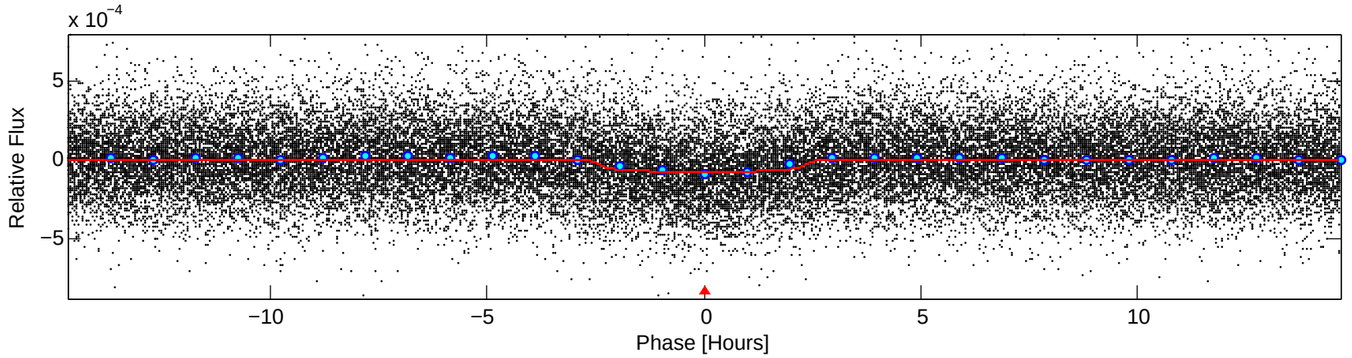
KIC: 2708420 Candidate: 1 of 1 Period: 1.891 d
KOI: K04003.01 Corr: 0.918

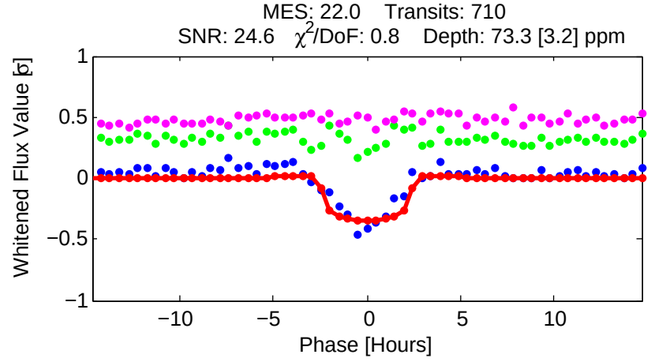
Kp: 13.91 R*: 0.89 Rs Teff: 5806.0 K Logg: 4.51 Fe/H: −0.180

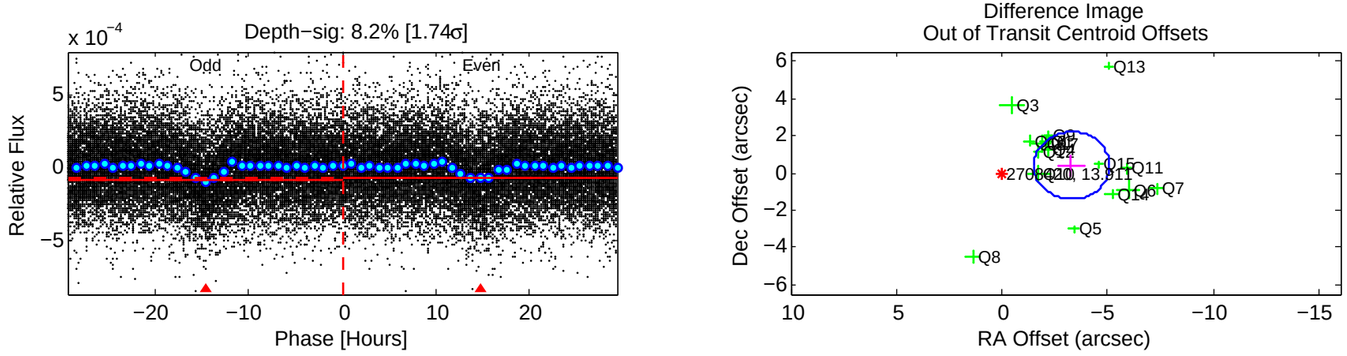












DV Fit Results:

Period = 1.89124 [0.00001] d
Epoch = 132.6965 [0.0026] BKJD
Rp/R* = 0.0078 [0.0061]
a/R* = 3.02 [9.54]
b = 0.08 [45.37]

Seff = 947.63 [202.07]
Teq = 1415 [75] K
Rp = 0.76 [0.60] Re
a = 0.0293 [0.0038] AU

Ag = 3.00 [5.69] [0.35σ]
Teffp = 2879 [1358] K [1.08σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 5.14e−104
RollingBand−fgt: 1.00 [677/677]
GhostDiagnostic−chr: 0.1445

Centroid−sig: 0.0%
Centroid−so: 2.203 arcsec [3.91σ]
OotOffset−rm: 3.299 arcsec [5.50σ]
KicOffset−rm: 3.403 arcsec [5.98σ]
OotOffset−st: 3/4/4/5 [16]
KicOffset−st: 3/4/4/5 [16]
DiffImageQuality−fgm: 0.00 [0/16]
DiffImageOverlap−fno: 1.00 [17/17]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 30−Jan−2016 18:52:04 Z

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