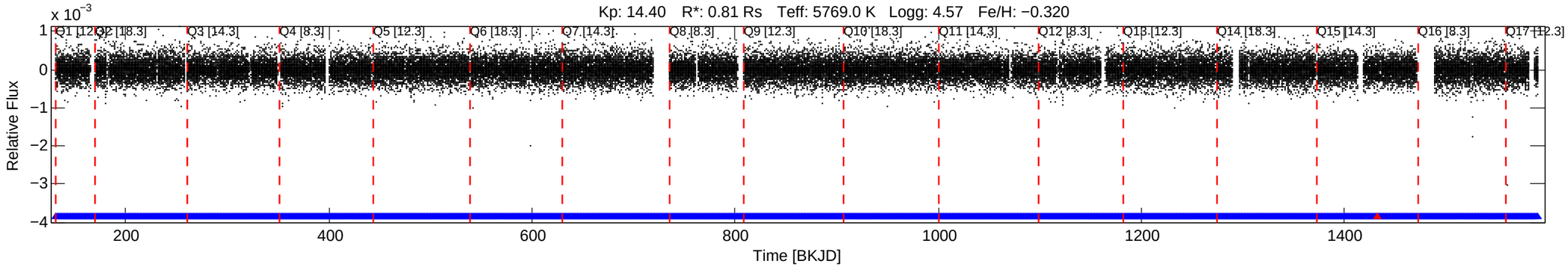
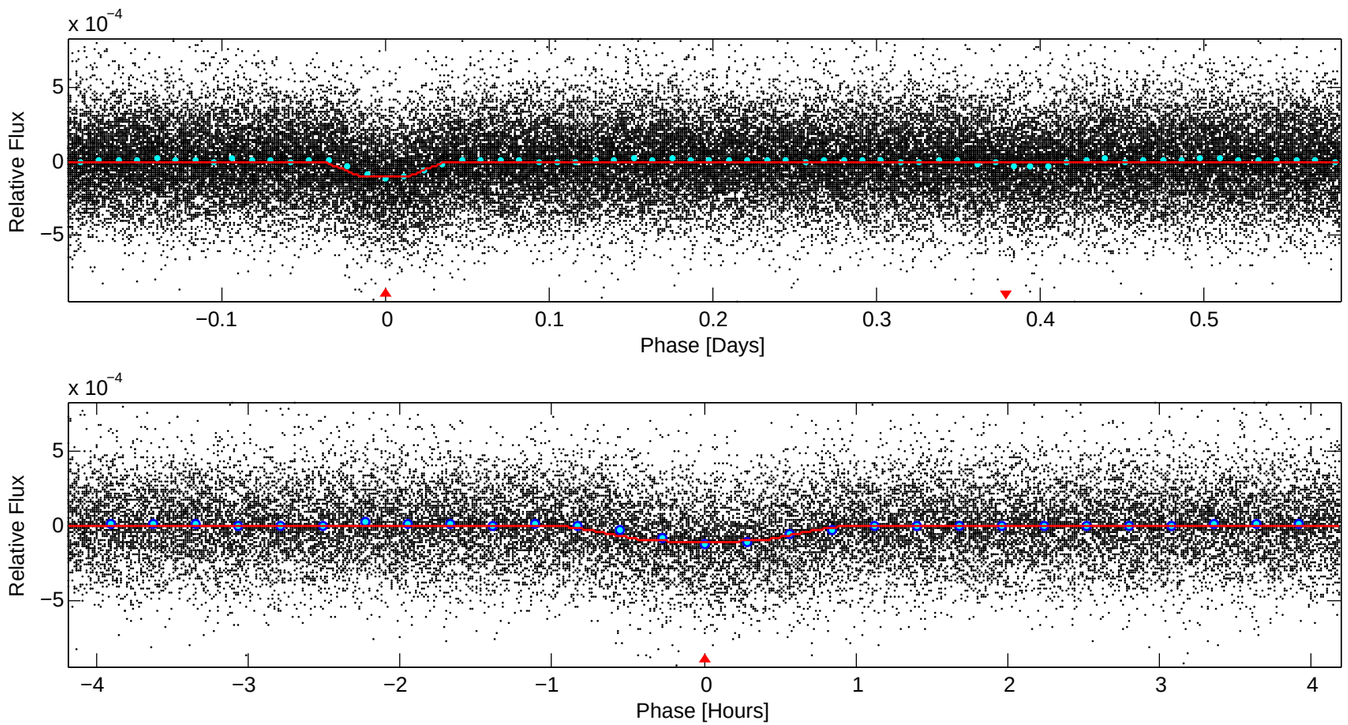
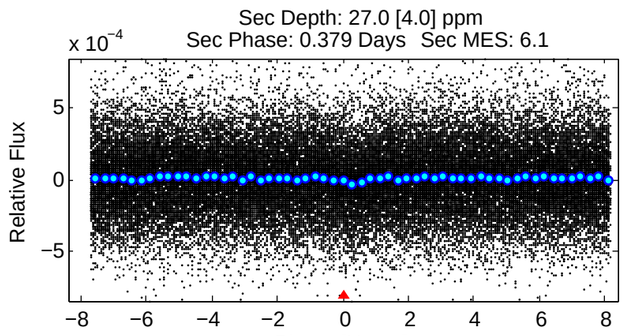
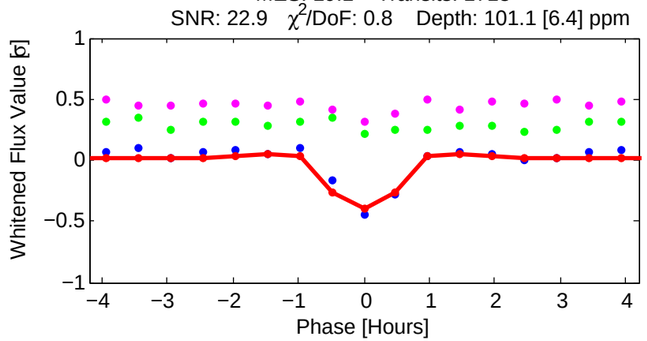
KIC: 9943435 Candidate: 1 of 1 Period: 0.778 d
KOI: K02788.01 Corr: 0.865

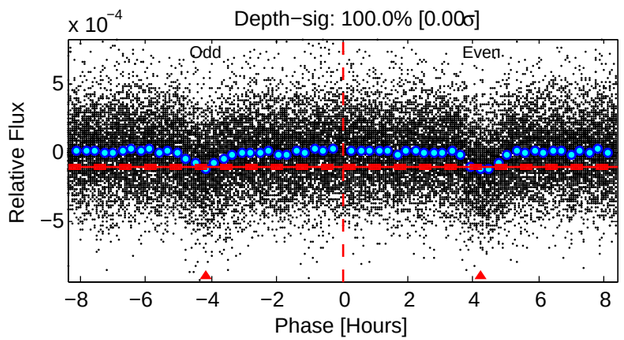
Kp: 14.40 R*: 0.81 Rs Teff: 5769.0 K Logg: 4.57 Fe/H: −0.320

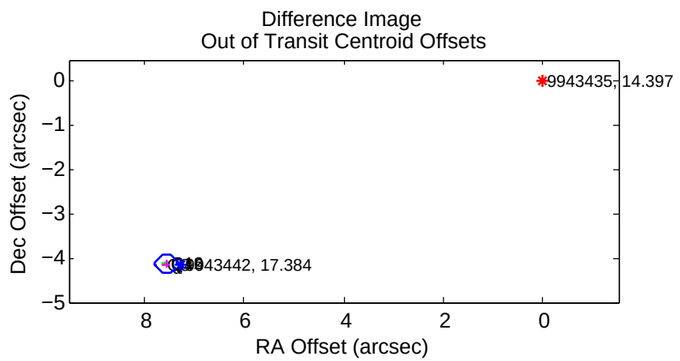












DV Fit Results:

Period = 0.77765 [0.00000] d
Epoch = 131.5314 [0.0009] BKJD
Rp/R* = 0.0109 [0.0033]
a/R* = 2.17 [2.54]
b = 0.90 [0.32]

Seff = 2574.07 [907.32]
Teq = 1816 [160] K
Rp = 0.97 [0.39] Re
a = 0.0159 [0.0036] AU

Ag = 4.02 [2.82] [1.07σ]
Teffp = 3976 [621] K [3.37σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 8.69e−76
RollingBand−fgt: 1.00 [1639/1640]
GhostDiagnostic−chr: −0.9256

Centroid−sig: 0.0%
Centroid−so: 5.509 arcsec [9.16σ]
OotOffset−rm: 8.612 arcsec [123.91σ]
KicOffset−rm: 8.606 arcsec [127.50σ]
OotOffset−st: 0/0/4/0 [4]
KicOffset−st: 0/0/4/0 [4]
DiffImageQuality−fgm: 1.00 [4/4]
DiffImageOverlap−fno: 1.00 [17/17]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 29−Jan−2016 04:03:36 Z

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