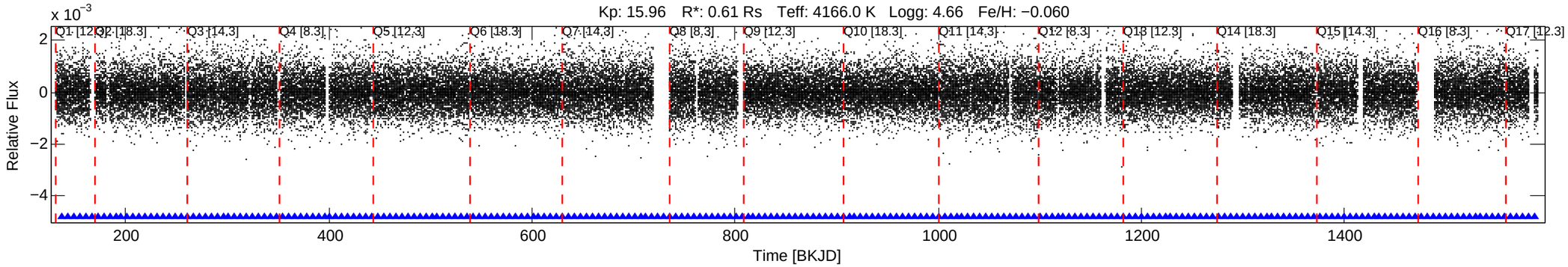
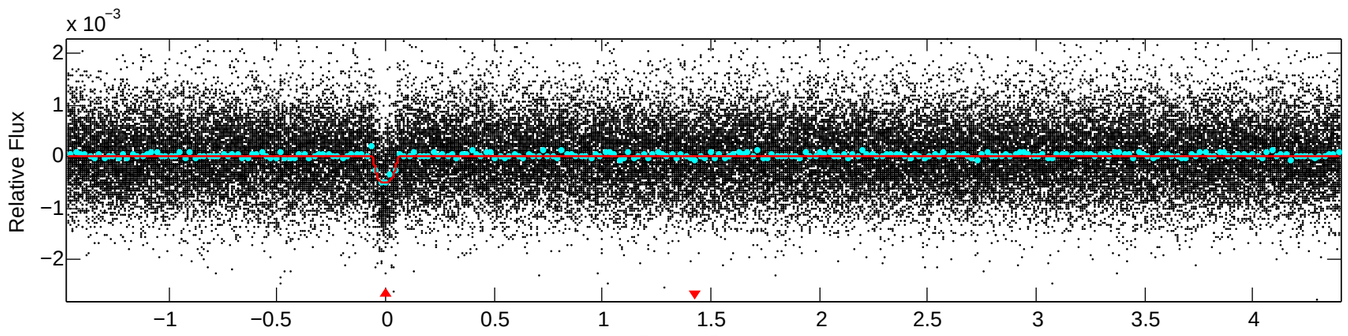
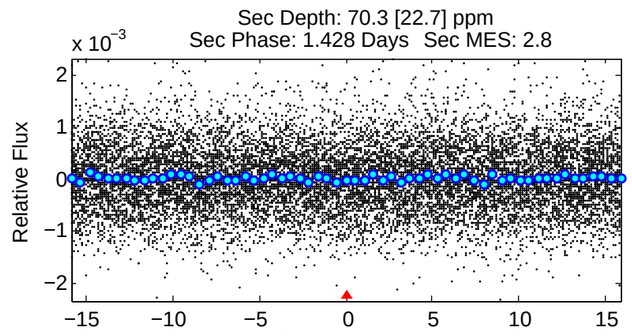
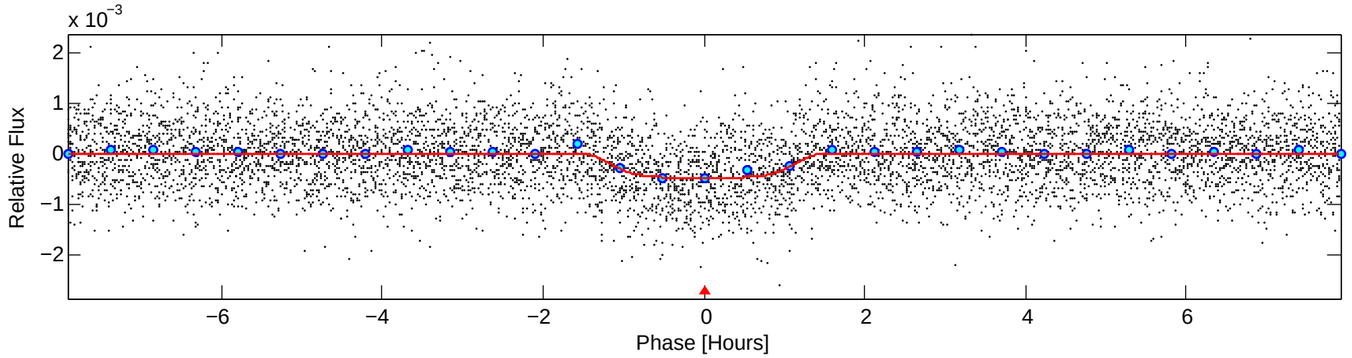
KIC: 9941066 Candidate: 1 of 1 Period: 5.871 d
KOI: K01584.01 Corr: 0.963

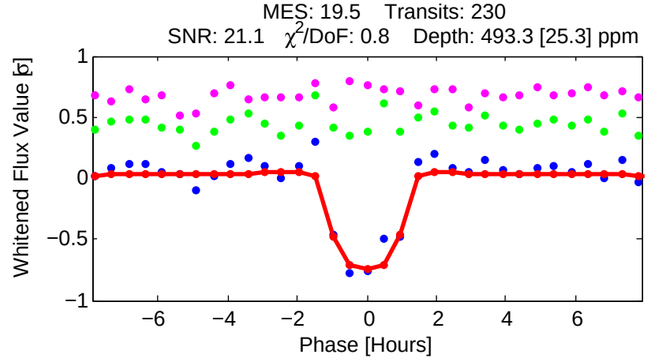
Kp: 15.96 R*: 0.61 Rs Teff: 4166.0 K Logg: 4.66 Fe/H: −0.060

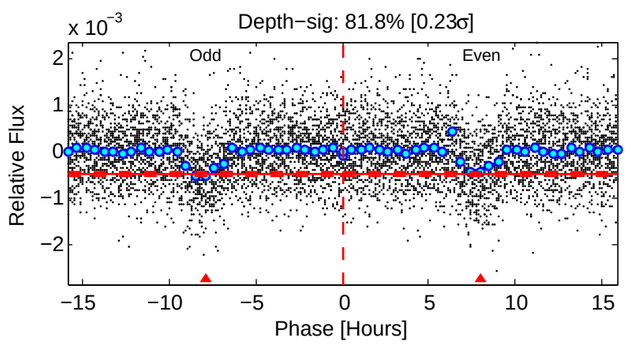


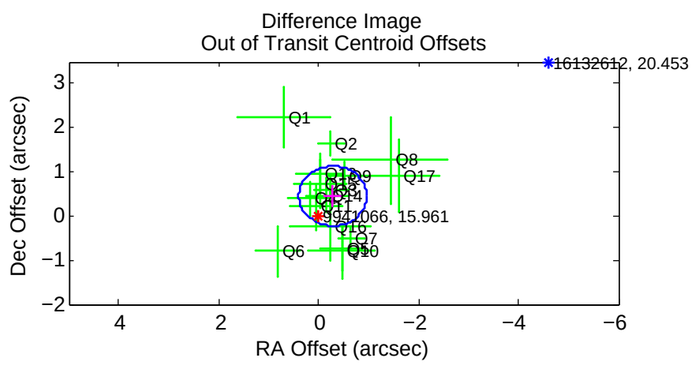












DV Fit Results:

Period = 5.87067 [0.00002] d
Epoch = 137.2458 [0.0024] BKJD
Rp/R* = 0.0244 [0.0068]
a/R* = 8.83 [9.29]
b = 0.88 [0.27]

Seff = 34.09 [3.19]
Teq = 616 [14] K
Rp = 1.63 [0.46] Re
a = 0.0544 [0.0020] AU

Ag = 43.10 [27.82] [1.51σ]
Teffp = 2441 [396] K [4.61σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 9.55e−83
RollingBand−fgt: 1.00 [220/220]
GhostDiagnostic−chr: 3.374

Centroid−sig: 0.6%
Centroid−so: 1.195 arcsec [1.83σ]
OotOffset−rm: 0.532 arcsec [2.36σ]
KicOffset−rm: 0.485 arcsec [2.16σ]
OotOffset−st: 4/4/3/5 [16]
KicOffset−st: 4/4/3/5 [16]
DiffImageQuality−fgm: 0.94 [15/16]
DiffImageOverlap−fno: 1.00 [17/17]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 28−Jan−2016 21:57:21 Z
This Data Validation Report Summary was produced in the Kepler Science Operations Center Pipeline at NASA Ames Research Center