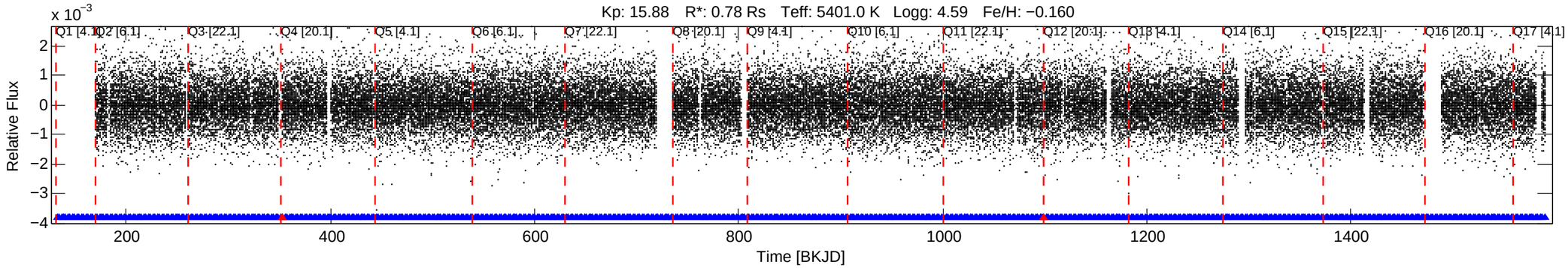
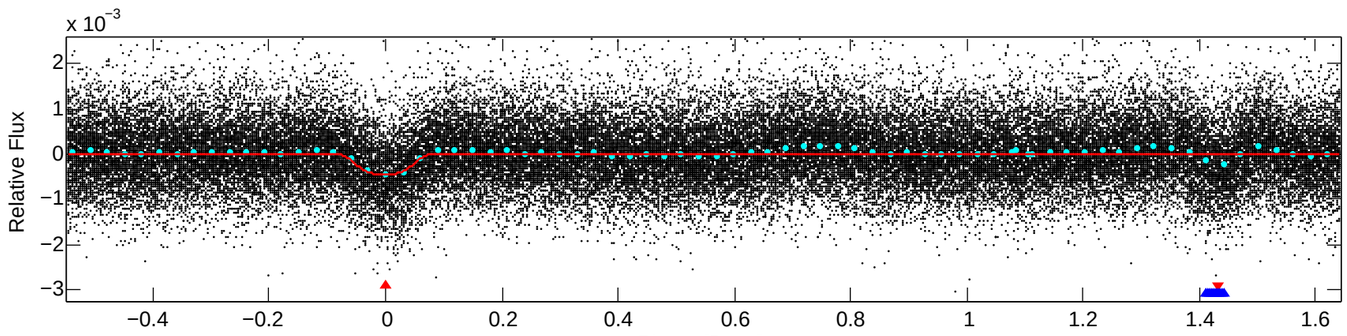
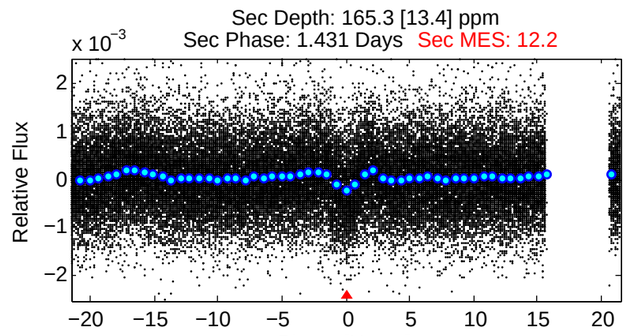
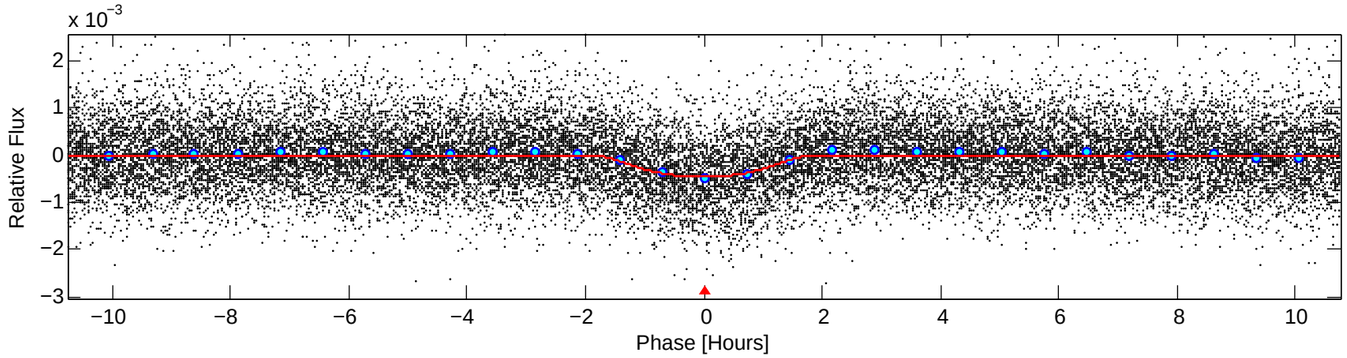
KIC: 4544620 Candidate: 1 of 2 Period: 2.189 d
KOI: K03915.01 Corr: 0.822

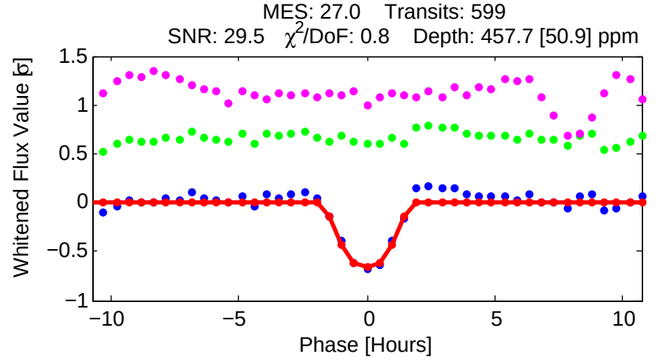
Kp: 15.88 R*: 0.78 Rs Teff: 5401.0 K Logg: 4.59 Fe/H: −0.160

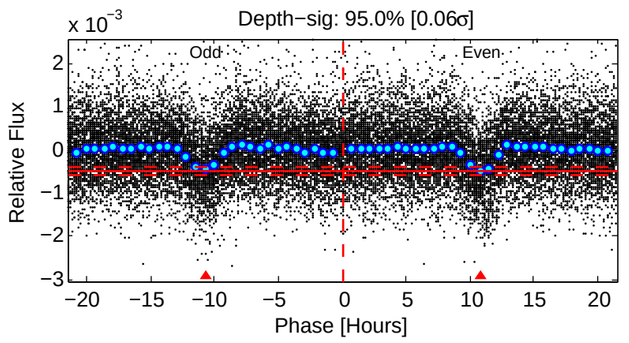


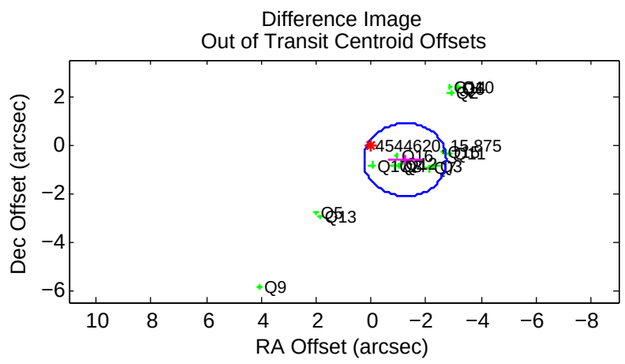












DV Fit Results:

Period = 2.18905 [0.00001] d
Epoch = 132.0998 [0.0021] BKJD
Rp/R* = 0.0273 [0.0030]
a/R* = 1.81 [0.14]
b = 0.97 [0.01]

Seff = 466.37 [110.61]
Teq = 1185 [70] K
Rp = 2.31 [0.47] Re
a = 0.0314 [0.0045] AU

Ag = 16.78 [5.19] [3.04σ]
Teffp = 3708 [240] K [10.08σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: 0.0% [0.00σ]
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 4.24e−154
RollingBand−fgt: 1.00 [584/586]
GhostDiagnostic−chr: 0.1748

Centroid−sig: 0.0%
Centroid−so: 1.740 arcsec [4.50σ]
OotOffset−rm: 1.393 arcsec [2.77σ]
KicOffset−rm: 4.515 arcsec [12.82σ]
OotOffset−st: 4/4/4/4 [16]
KicOffset−st: 4/4/4/4 [16]
DiffImageQuality−fgm: 0.00 [0/16]
DiffImageOverlap−fno: 1.00 [16/16]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 01−Feb−2016 11:53:48 Z
This Data Validation Report Summary was produced in the Kepler Science Operations Center Pipeline at NASA Ames Research Center