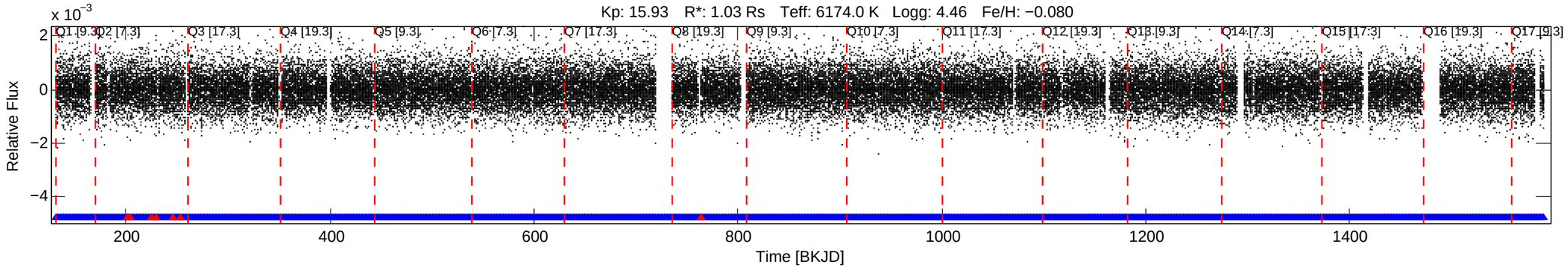
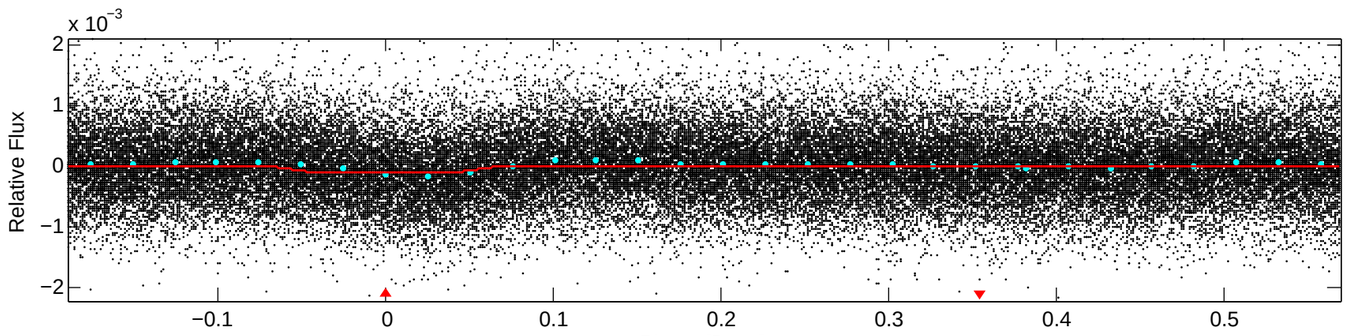
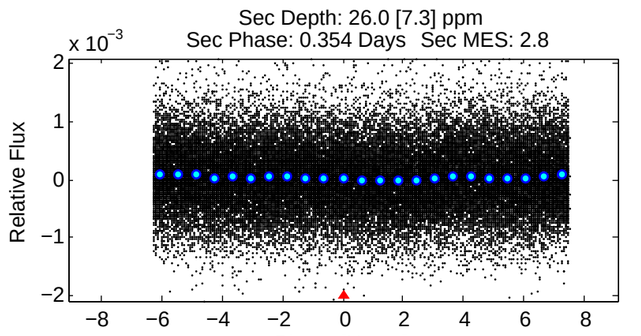
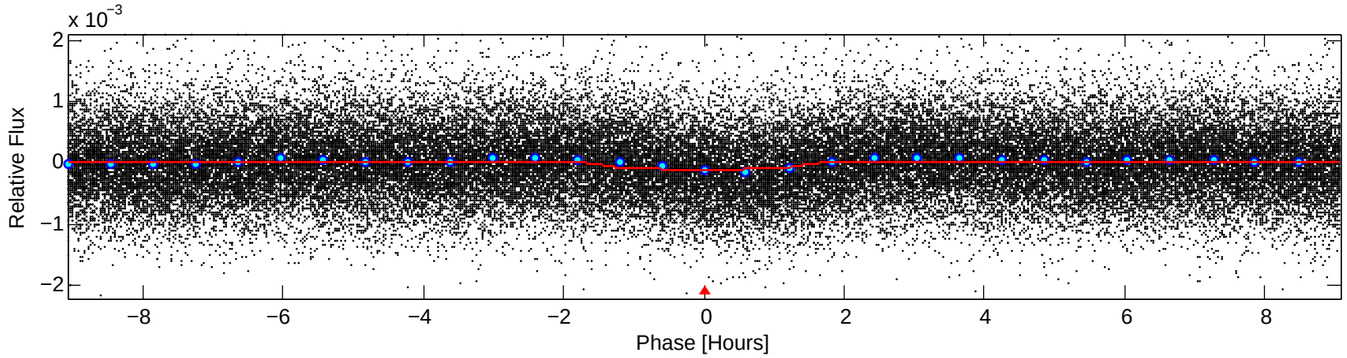
KIC: 5529643 Candidate: 1 of 1 Period: 0.760 d
KOI: K01679.01 Corr: 0.756

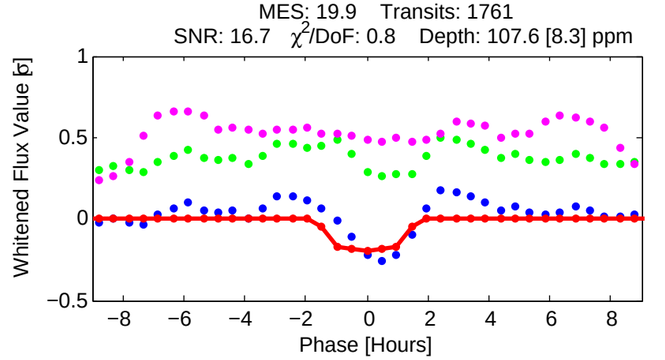
Kp: 15.93 R*: 1.03 Rs Teff: 6174.0 K Logg: 4.46 Fe/H: −0.080

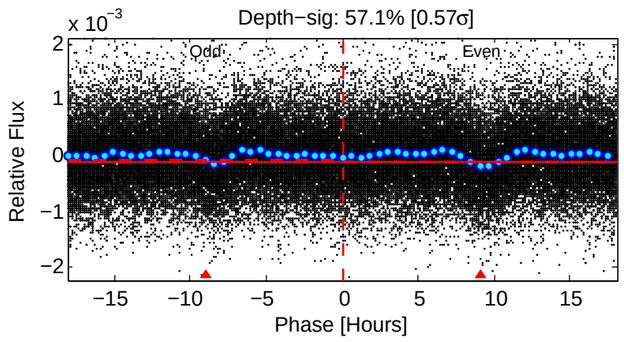


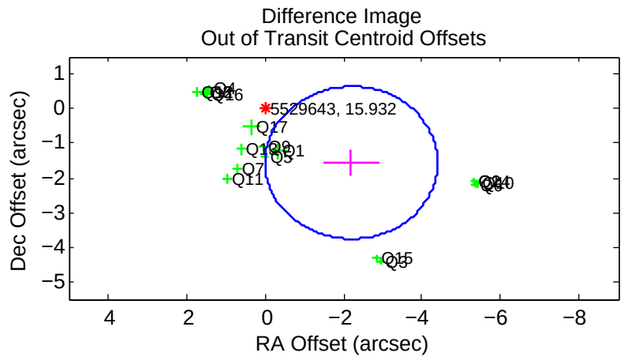












DV Fit Results:

Period = 0.75973 [0.00001] d
Epoch = 131.8059 [0.0023] BKJD
Rp/R* = 0.0112 [0.0042]
a/R* = 1.28 [1.01]
b = 0.90 [0.41]

Seff = 4857.11 [1890.45]
Teq = 2129 [207] K
Rp = 1.26 [0.60] Re
a = 0.0168 [0.0041] AU

Ag = 2.56 [2.23] [0.70σ]
Teffp = 4161 [843] K [2.34σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 8.82e−74
RollingBand−fgt: 1.00 [1674/1682]
GhostDiagnostic−chr: −1.703

Centroid−sig: 0.0%
Centroid−so: 5.712 arcsec [6.55σ]
OotOffset−rm: 2.694 arcsec [3.68σ]
KicOffset−rm: 2.604 arcsec [3.81σ]
OotOffset−st: 4/4/4/5 [17]
KicOffset−st: 4/4/4/5 [17]
DiffImageQuality−fgm: 0.00 [0/17]
DiffImageOverlap−fno: 1.00 [17/17]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 31−Jan−2016 11:10:23 Z

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