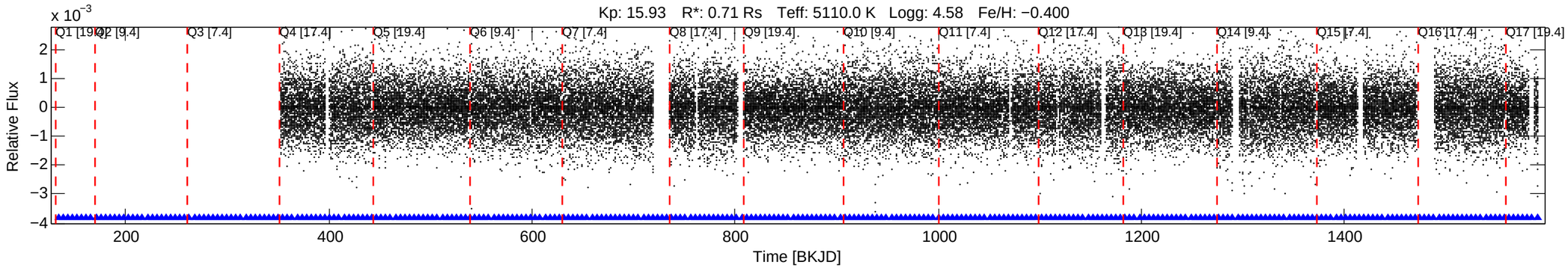
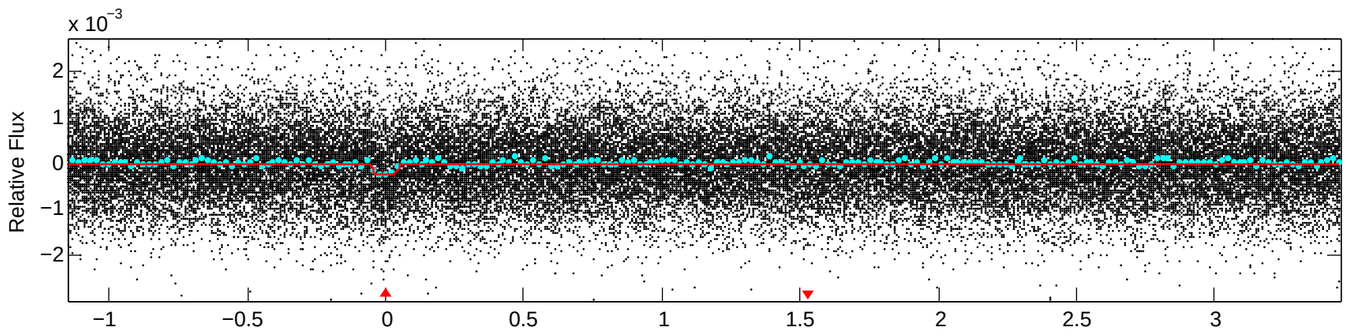
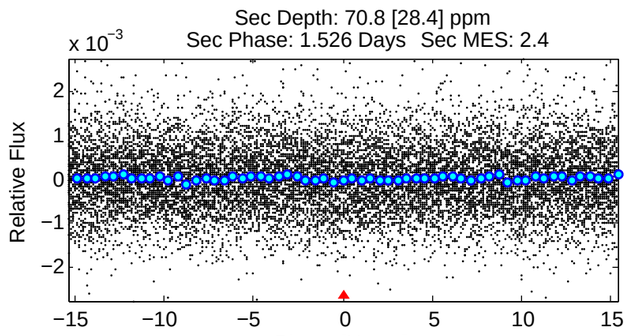
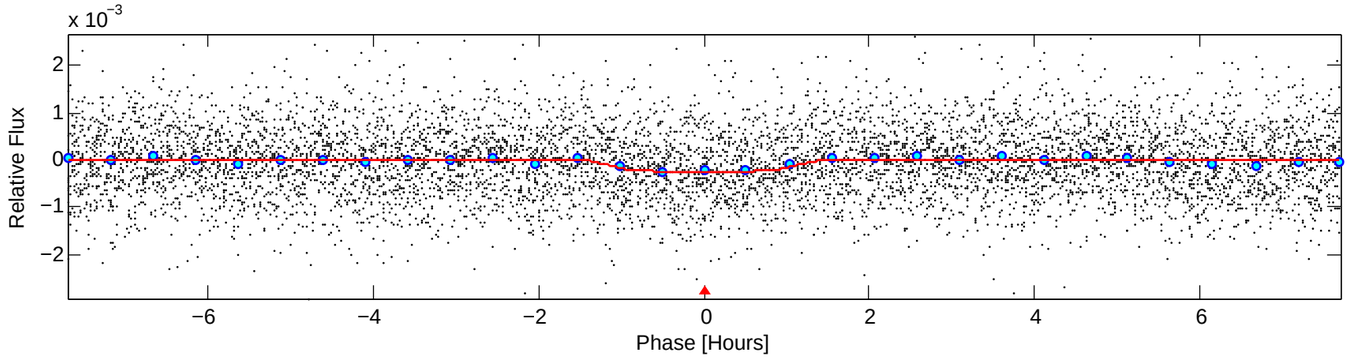
KIC: 7700500 Candidate: 1 of 1 Period: 4.607 d
KOI: K06907.01 Corr: 0.921

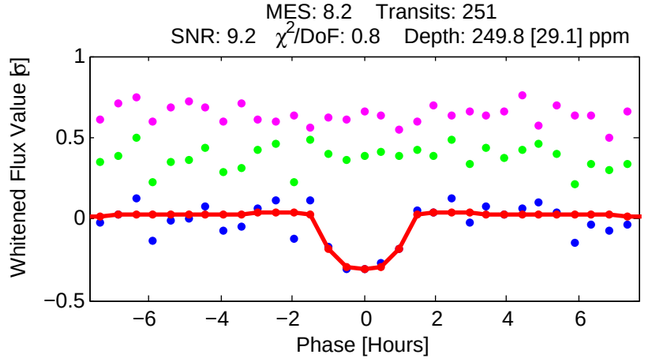
Kp: 15.93 R*: 0.71 Rs Teff: 5110.0 K Logg: 4.58 Fe/H: −0.400

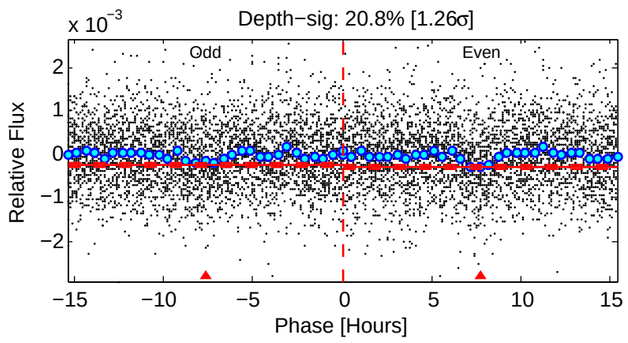


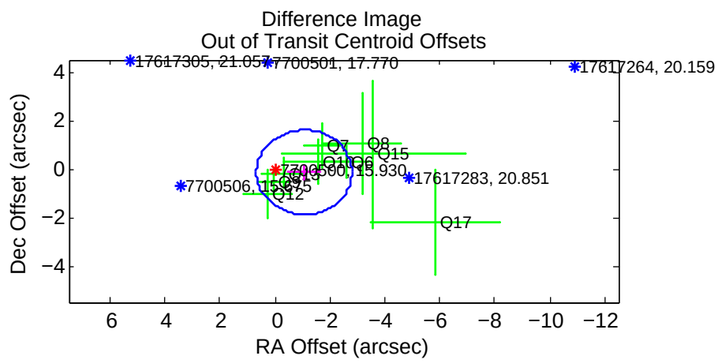












DV Fit Results:

Period = 4.60691 [0.00003] d
Epoch = 133.8722 [0.0051] BKJD
Rp/R* = 0.0175 [0.0119]
a/R* = 6.61 [18.42]
b = 0.90 [0.63]

Seff = 132.82 [25.66]
Teq = 866 [42] K
Rp = 1.36 [0.94] Re
a = 0.0482 [0.0042] AU

Ag = 49.25 [70.27] [0.69σ]
Teffp = 3546 [1267] K [2.11σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 2.40e−16
RollingBand−fgt: 1.00 [245/245]
GhostDiagnostic−chr: 1.121

Centroid−sig: 68.4%
Centroid−so: 1.879 arcsec [2.67σ]
OotOffset−rm: 1.077 arcsec [1.86σ]
KicOffset−rm: 1.280 arcsec [2.16σ]
OotOffset−st: 2/2/2/3 [9]
KicOffset−st: 2/2/2/3 [9]
DiffImageQuality−fgm: 0.78 [7/9]
DiffImageOverlap−fno: 1.00 [14/14]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 30−Jan−2016 21:47:14 Z
This Data Validation Report Summary was produced in the Kepler Science Operations Center Pipeline at NASA Ames Research Center