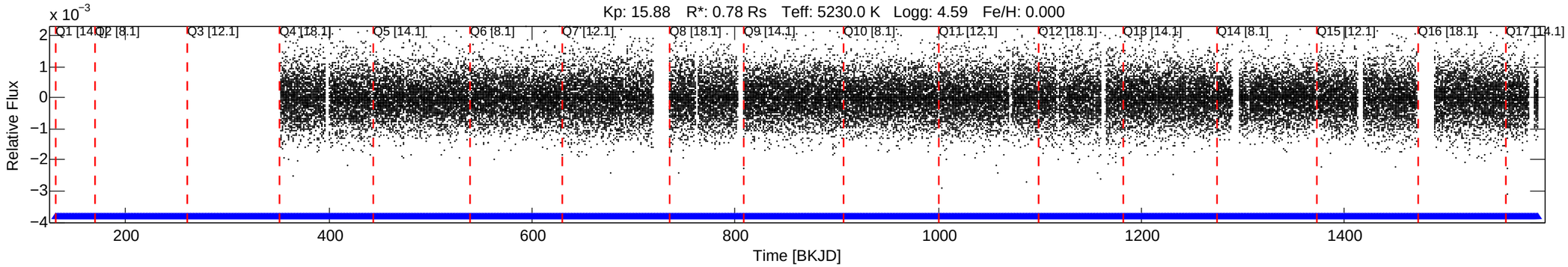
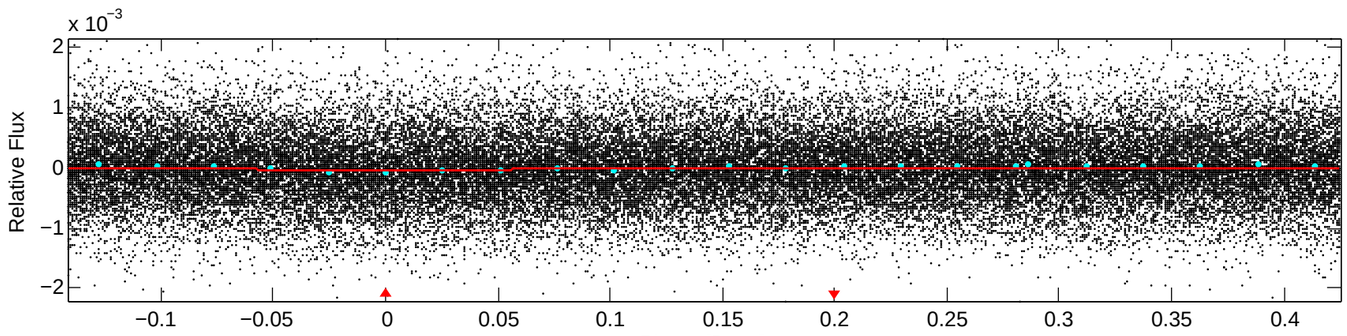
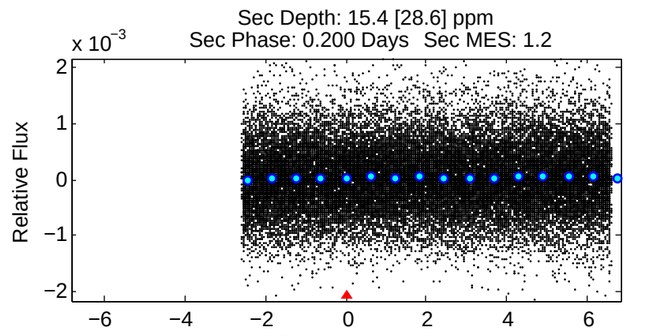
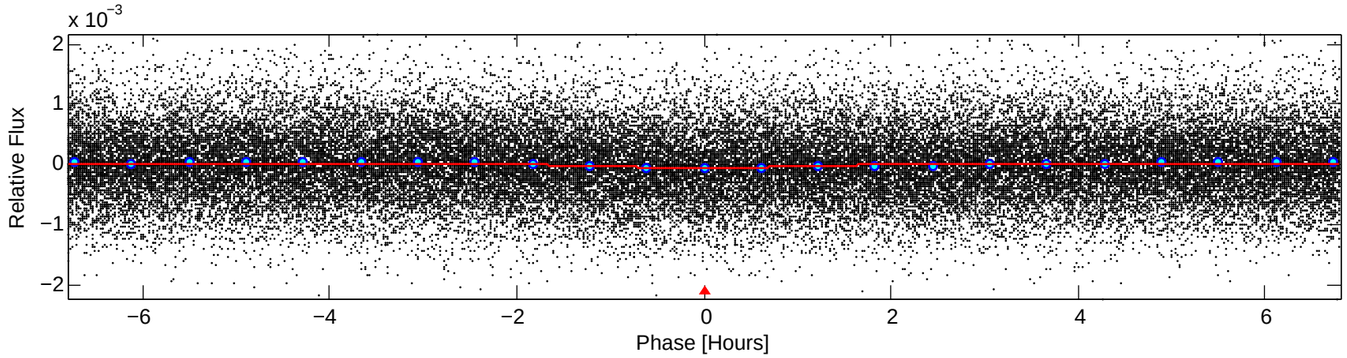
KIC: 7282008 Candidate: 1 of 1 Period: 0.567 d
KOI: K06858.01 Corr: 0.752

Kp: 15.88 R*: 0.78 Rs Teff: 5230.0 K Logg: 4.59 Fe/H: 0.000

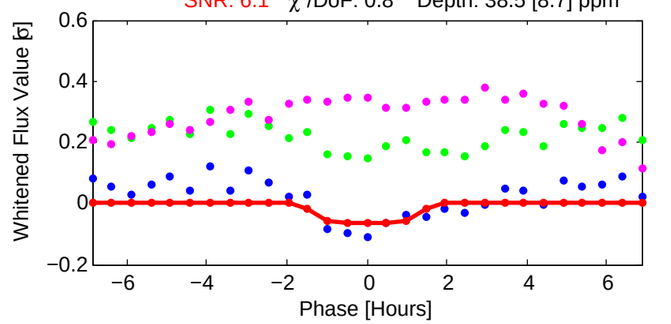


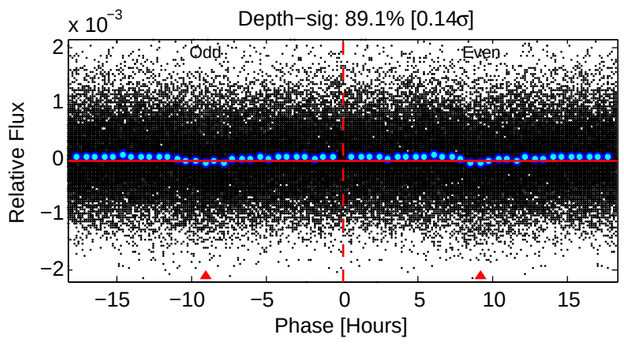


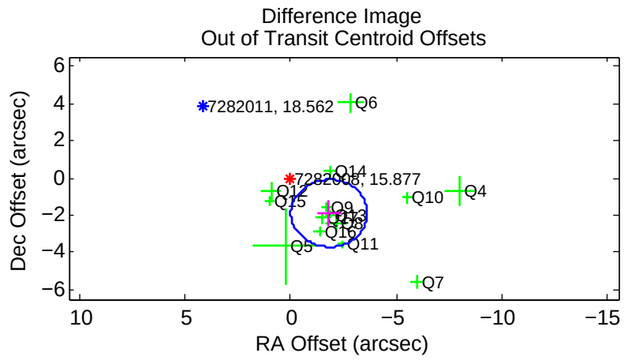




MES: 8.9 Transits: 2009
SNR: 6.1 χ^2/DoF: 0.8 Depth: 38.5 [8.7] ppm







DV Fit Results:

Period = 0.56679 [0.00002] d
Epoch = 131.8206 [0.0062] BKJD
Rp/R* = 0.0069 [0.0092]
a/R* = 1.14 [1.47]
b = 0.90 [1.24]

Seff = 2480.94 [588.40]
Teq = 1800 [107] K
Rp = 0.58 [0.78] Re
a = 0.0128 [0.0017] AU

Ag = 4.07 [13.22] [0.23σ]
Teffp = 3952 [3207] K [0.67σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 8.27e−19
RollingBand−fgt: 1.00 [1962/1962]
GhostDiagnostic−chr: 0.09507

Centroid−sig: 0.0%
Centroid−so: 4.654 arcsec [2.16σ]
OotOffset−rm: 2.623 arcsec [4.36σ]
KicOffset−rm: 2.544 arcsec [3.99σ]
OotOffset−st: 3/3/4/4 [14]
KicOffset−st: 3/3/4/4 [14]
DiffImageQuality−fgm: 0.00 [0/14]
DiffImageOverlap−fno: 1.00 [14/14]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 29−Jan−2016 12:14:49 Z

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