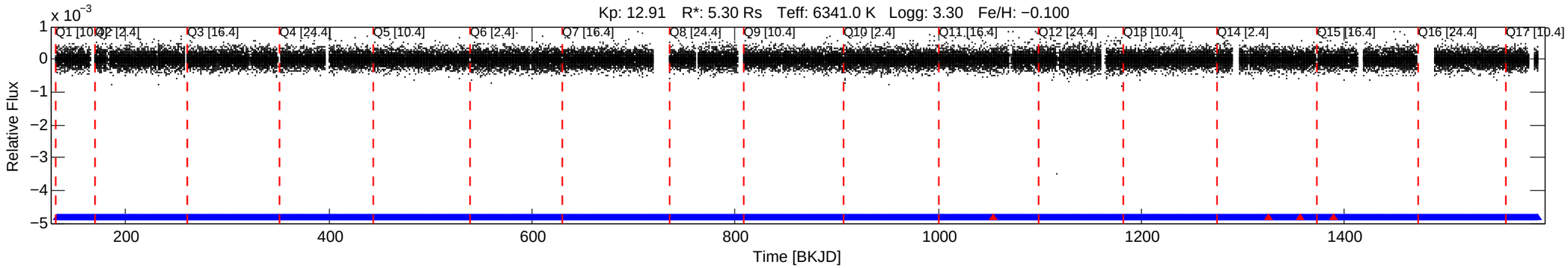
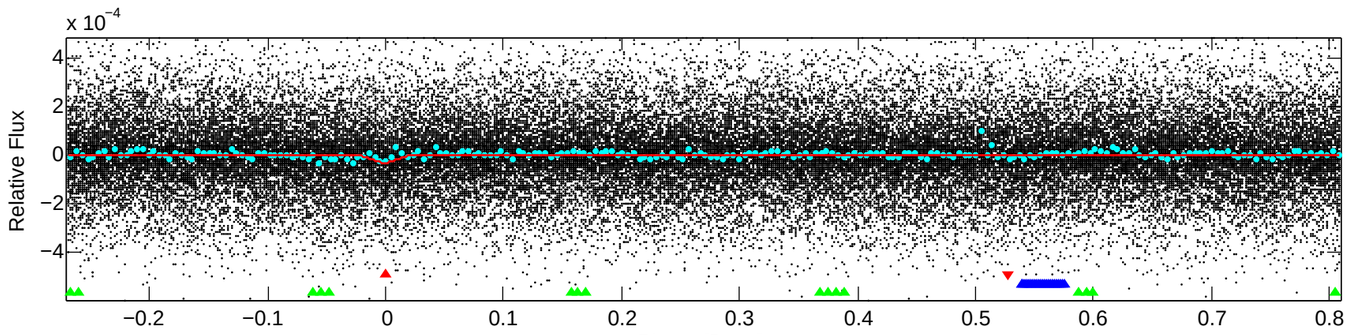
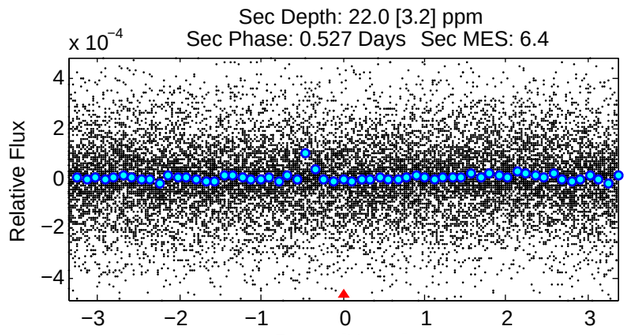
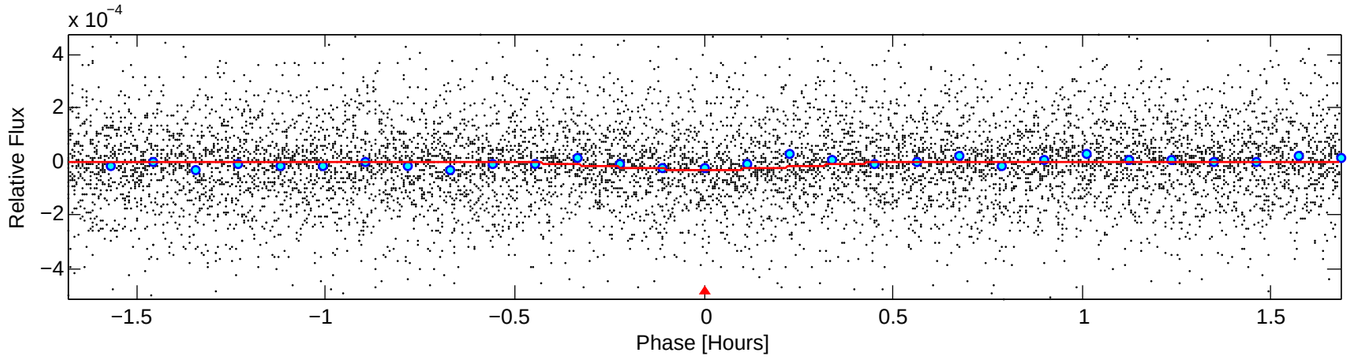
KIC: 1293031 Candidate: 1 of 3 Period: 1.079 d
KOI: K04162 Corr: No Ephemeris Match

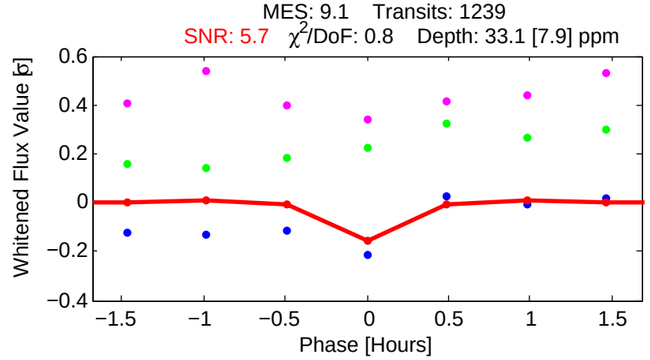
Kp: 12.91 R*: 5.30 Rs Teff: 6341.0 K Logg: 3.30 Fe/H: −0.100

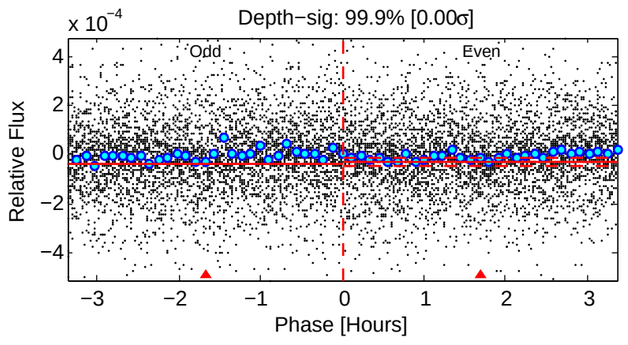


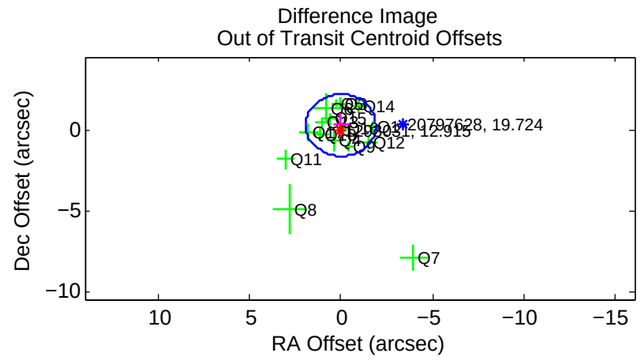












DV Fit Results:

Period = 1.07872 [0.00002] d
Epoch = 132.5519 [0.0019] BKJD
Rp/R* = 0.0056 [0.0034]
a/R* = 12.94 [40.61]
b = 0.49 [4.95]

Seff = 59512.66 [40649.90]
Teq = 3983 [680] K
Rp = 3.24 [2.42] Re
a = 0.0262 [0.0109] AU

Ag = 0.79 [1.10] [−0.20σ]
Teffp = 5797 [1786] K [0.95σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: 0.0% [0.00σ]
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 6.92e−20
RollingBand−fgt: 1.00 [1178/1182]
GhostDiagnostic−chr: 1.782

Centroid−sig: N/A
Centroid−so: 1.114 arcsec [0.58σ]
OotOffset−rm: 0.261 arcsec [0.41σ]
KicOffset−rm: 0.186 arcsec [0.30σ]
OotOffset−st: 3/4/4/5 [16]
KicOffset−st: 3/4/4/5 [16]
DiffImageQuality−fgm: 0.81 [13/16]
DiffImageOverlap−fno: 1.00 [17/17]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 01−Feb−2016 07:59:13 Z

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