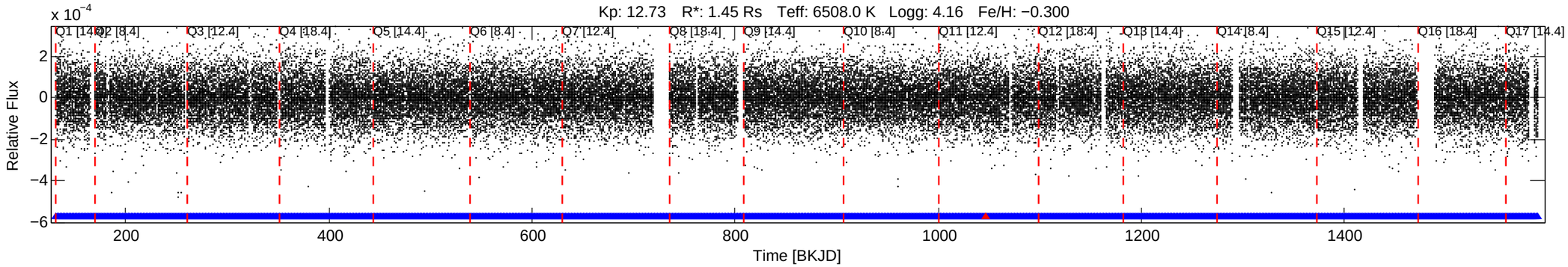
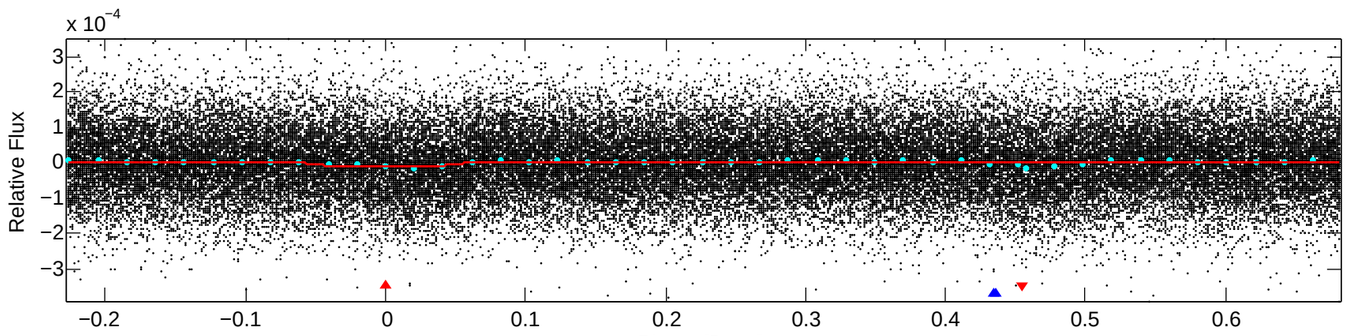
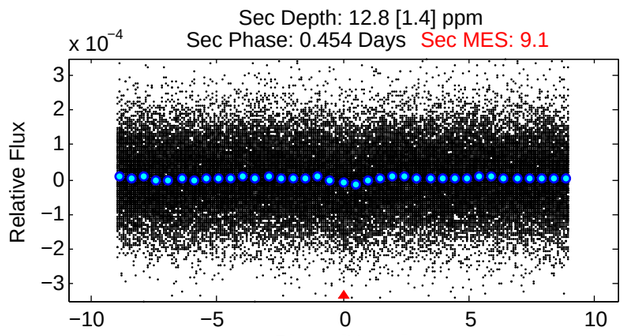
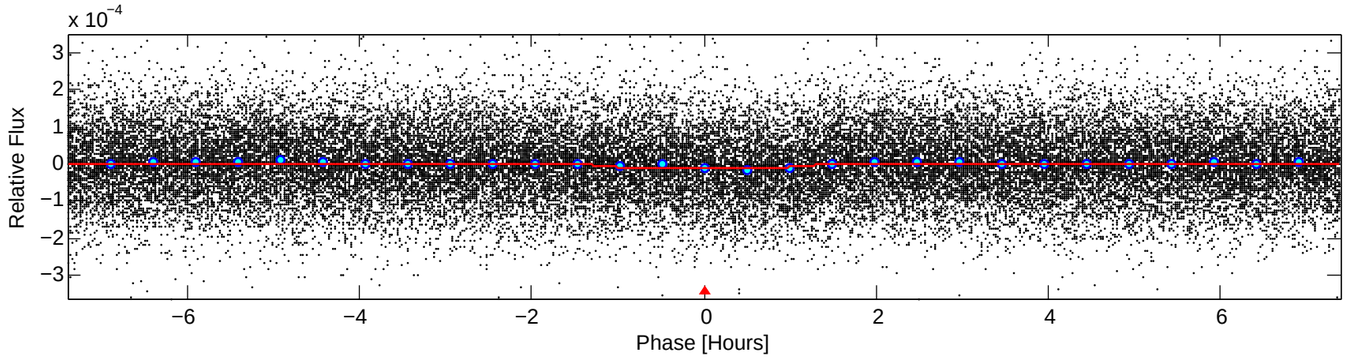
KIC: 6126076 Candidate: 1 of 2 Period: 0.909 d
KOI: K04553.01 Corr: 0.830

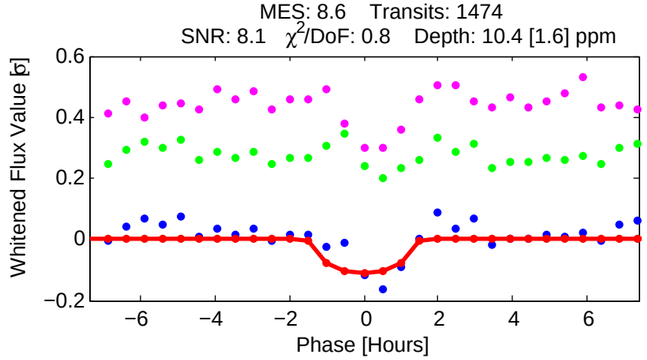
Kp: 12.73 R*: 1.45 Rs Teff: 6508.0 K Logg: 4.16 Fe/H: −0.300

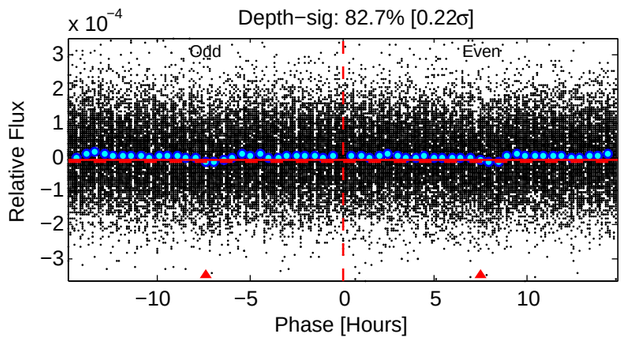


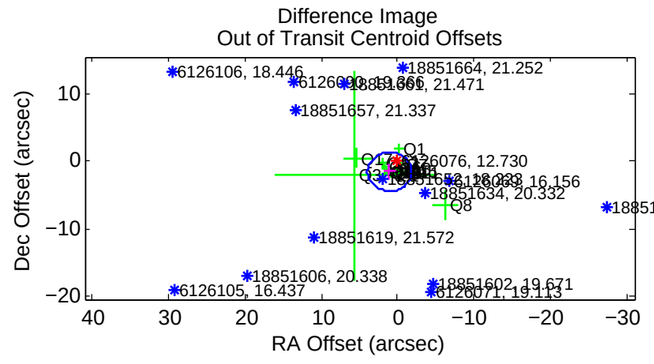












DV Fit Results:

Period = 0.90928 [0.00001] d
Epoch = 131.7494 [0.0040] BKJD
Rp/R* = 0.0035 [0.0010]
a/R* = 1.56 [1.43]
b = 0.90 [0.33]

Seff = 9291.14 [2958.66]
Teq = 2503 [199] K
Rp = 0.55 [0.19] Re
a = 0.0190 [0.0037] AU

Ag = 8.60 [5.47] [1.39σ]
Teffp = 6628 [947] K [4.26σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: 0.0% [0.00σ]
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 3.17e−20
RollingBand−fgt: 1.00 [1407/1408]
GhostDiagnostic−chr: 191.8

Centroid−sig: 0.0%
Centroid−so: 4.971 arcsec [3.66σ]
OotOffset−rm: 1.925 arcsec [2.01σ]
KicOffset−rm: 1.923 arcsec [2.07σ]
OotOffset−st: 3/4/4/4 [15]
KicOffset−st: 3/4/4/4 [15]
DiffImageQuality−fgm: 0.80 [12/15]
DiffImageOverlap−fno: 1.00 [17/17]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 31−Jan−2016 02:01:18 Z

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