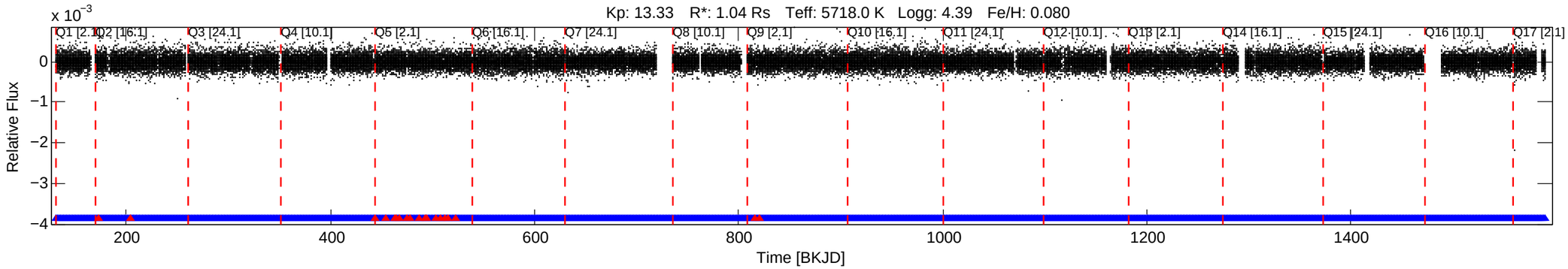
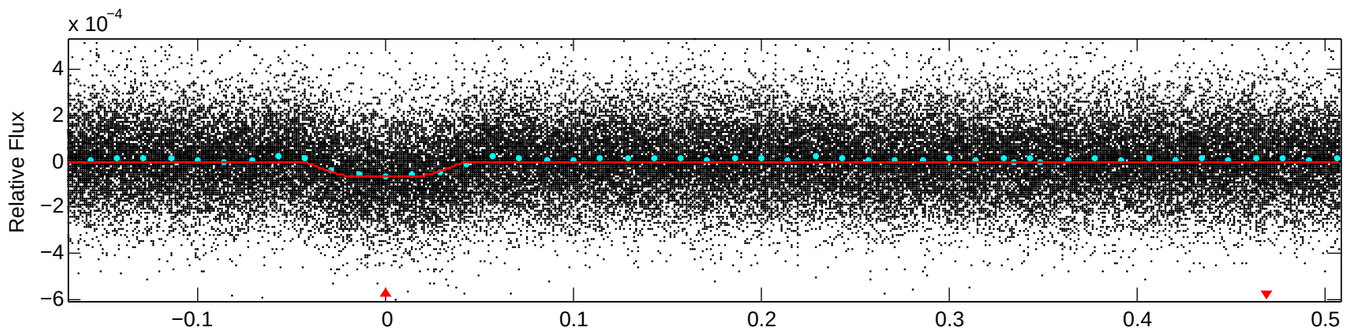
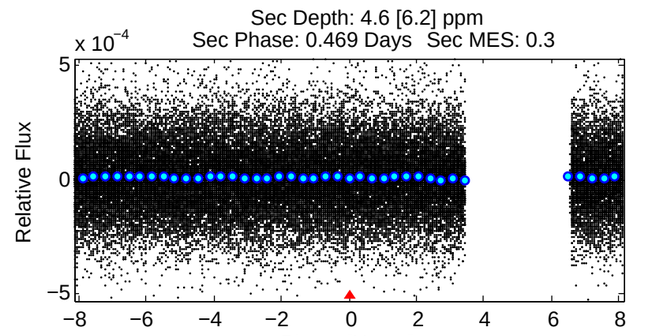
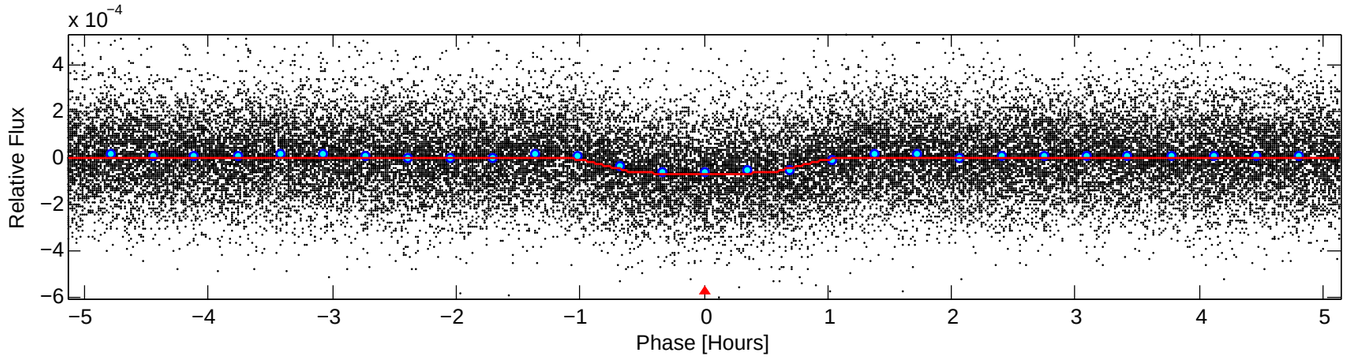
KIC: 8278371 Candidate: 1 of 1 Period: 0.677 d
KOI: K01150.01 Corr: 0.946

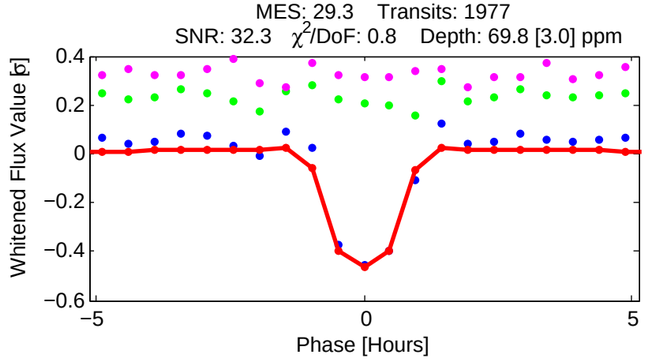
Kp: 13.33 R*: 1.04 Rs Teff: 5718.0 K Logg: 4.39 Fe/H: 0.080

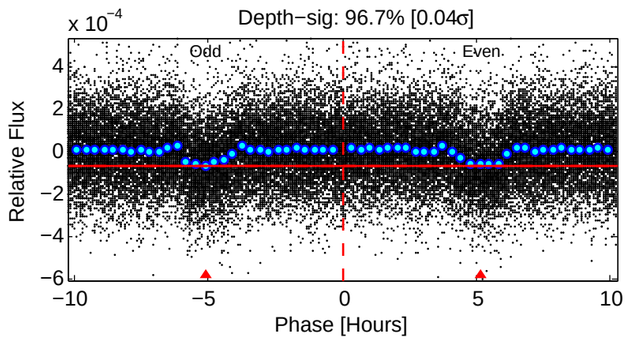


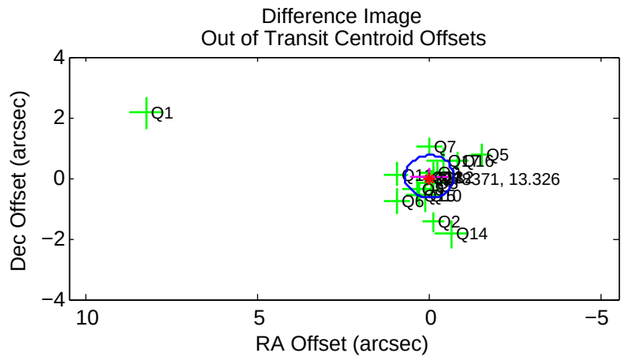












DV Fit Results:

Period = 0.67737 [0.00000] d
Epoch = 131.9138 [0.0008] BKJD
Rp/R* = 0.0082 [0.0013]
a/R* = 2.37 [1.28]
b = 0.69 [0.51]

Seff = 4598.55 [984.46]
Teq = 2100 [112] K
Rp = 0.92 [0.20] Re
a = 0.0150 [0.0020] AU

Ag = 0.67 [0.93] [−0.36σ]
Teffp = 2937 [1007] K [0.83σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 3.76e−173
RollingBand−fgt: 0.99 [1867/1888]
GhostDiagnostic−chr: 11.17

Centroid−sig: 16.6%
Centroid−so: 0.570 arcsec [1.29σ]
OotOffset−rm: 0.046 arcsec [0.20σ]
KicOffset−rm: 0.042 arcsec [0.10σ]
OotOffset−st: 4/4/4/5 [17]
KicOffset−st: 4/4/4/5 [17]
DiffImageQuality−fgm: 0.94 [16/17]
DiffImageOverlap−fno: 1.00 [17/17]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 01−Feb−2016 05:43:01 Z

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