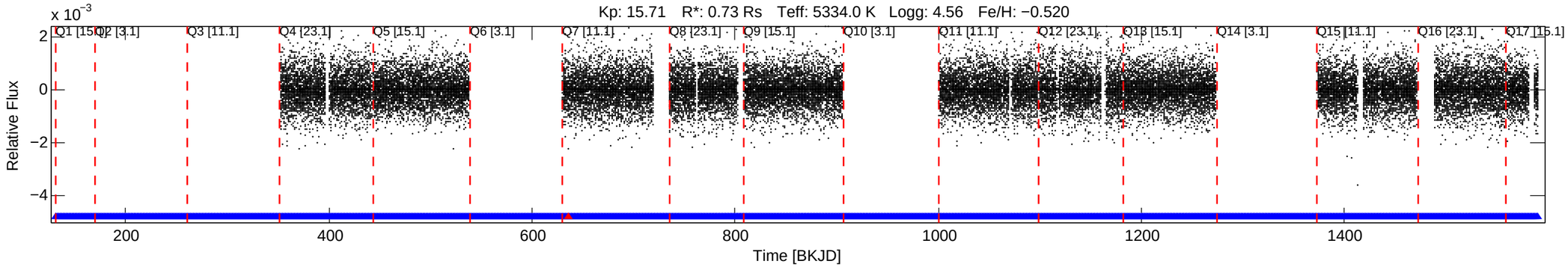
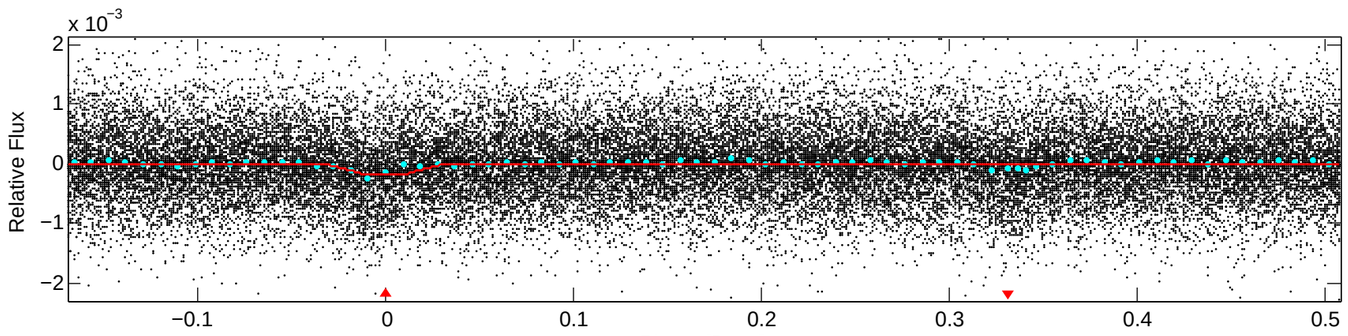
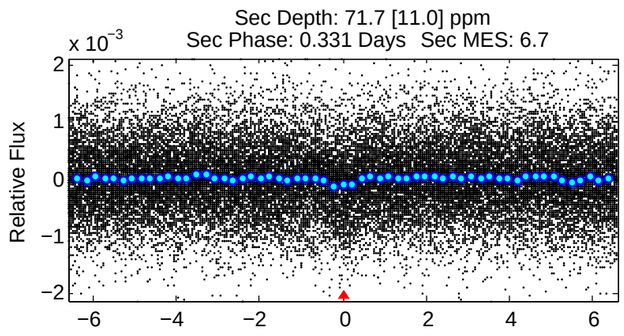
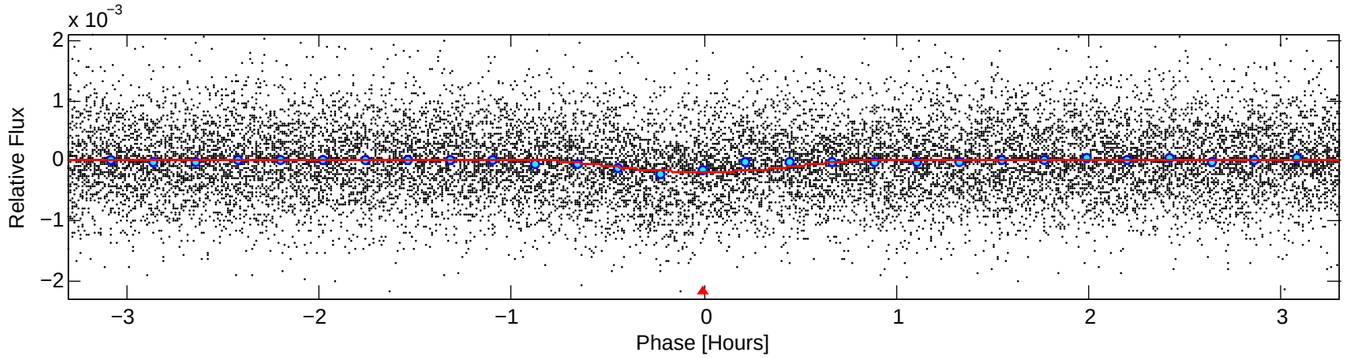
KIC: 4571536 Candidate: 1 of 1 Period: 0.677 d
KOI: K02954 Corr: No Ephemeris Match

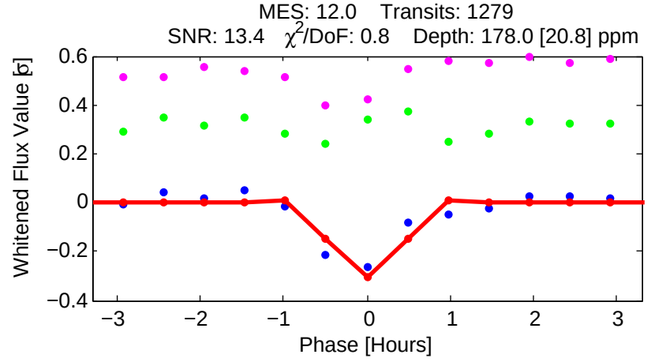
Kp: 15.71 R*: 0.73 Rs Teff: 5334.0 K Logg: 4.56 Fe/H: −0.520

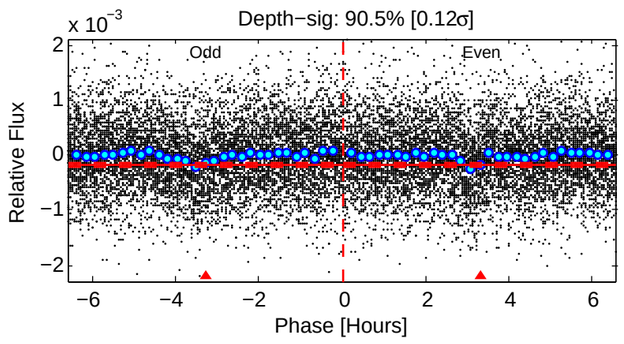


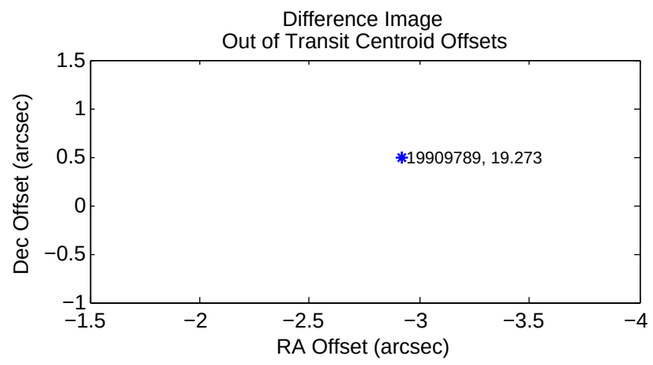












DV Fit Results:

Period = 0.67672 [0.00001] d
Epoch = 131.7577 [0.0014] BKJD
Rp/R* = 0.0134 [0.0060]
a/R* = 3.33 [5.69]
b = 0.74 [1.15]

Seff = 2147.63 [455.23]
Teq = 1736 [92] K
Rp = 1.07 [0.50] Re
a = 0.0135 [0.0014] AU

Ag = 6.27 [5.79] [0.91σ]
Teffp = 4246 [982] K [2.54σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 1.60e−32
RollingBand−fgt: 1.00 [1239/1240]
GhostDiagnostic−chr: 1.179

Centroid−sig: 1.4%
Centroid−so: 4.247 arcsec [4.74σ]
OotOffset−rm: N/A
KicOffset−rm: 2.990 arcsec [3.15σ]
OotOffset−st: 0/0/0/0 [0]
KicOffset−st: 0/1/2/4 [7]
DiffImageQuality−fgm: 0.71 [5/7]
DiffImageOverlap−fno: 1.00 [11/11]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 31−Jan−2016 11:22:40 Z

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