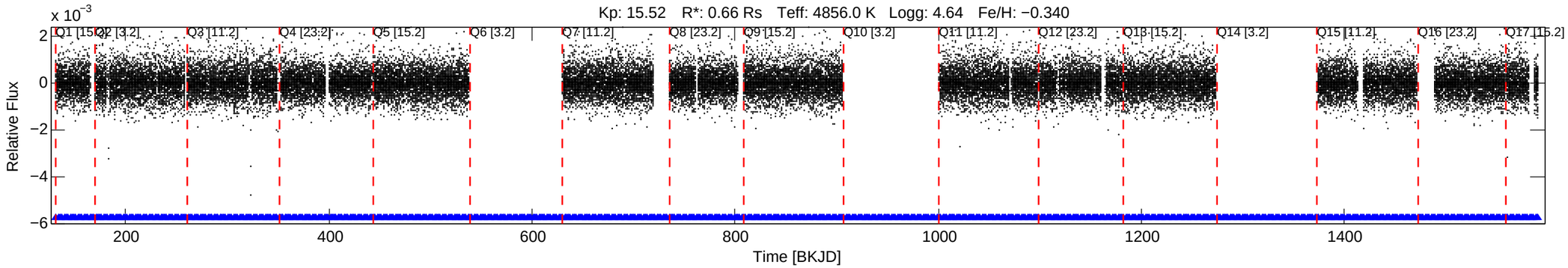
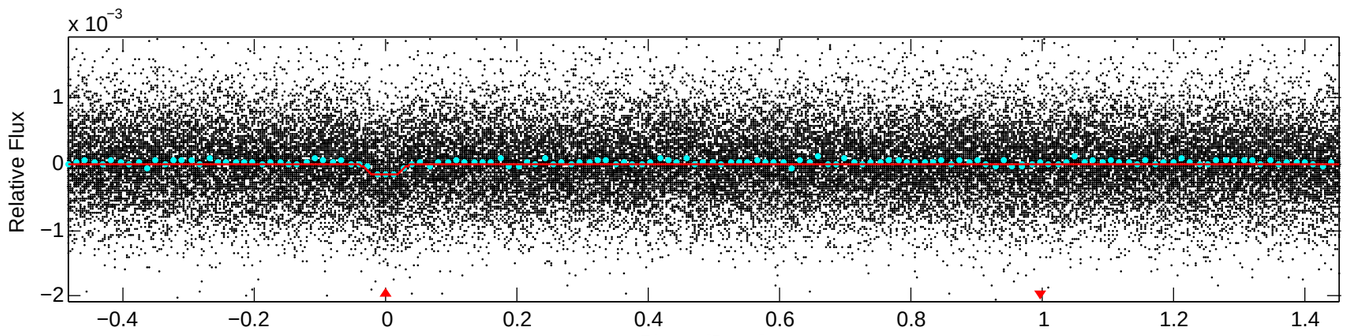
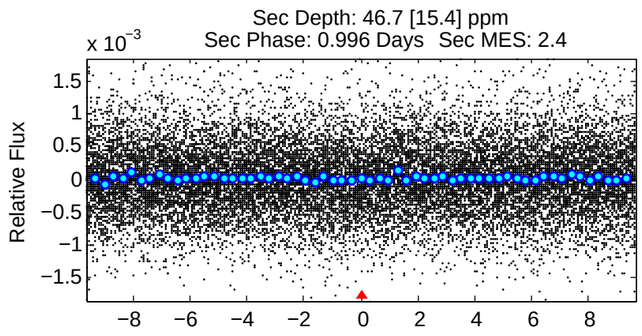
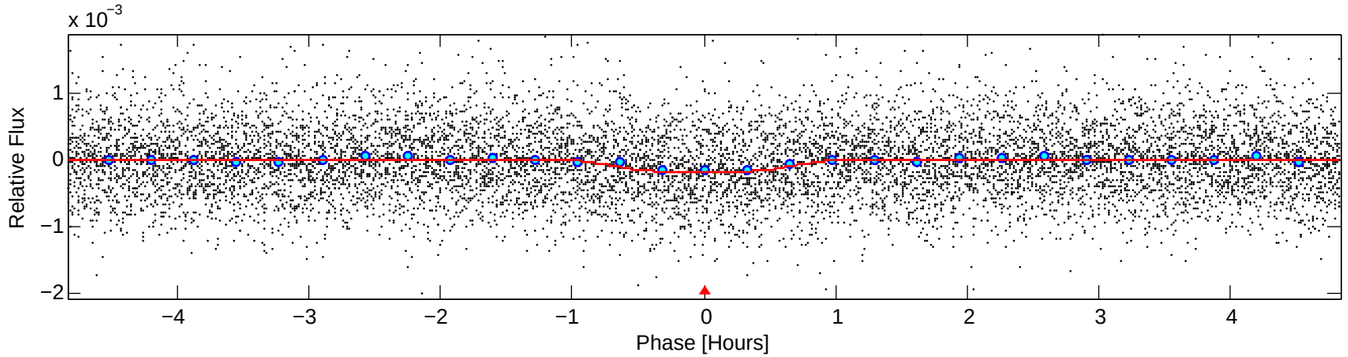
KIC: 4848115 Candidate: 1 of 1 Period: 1.939 d
KOI: K04537 Corr: No Ephemeris Match

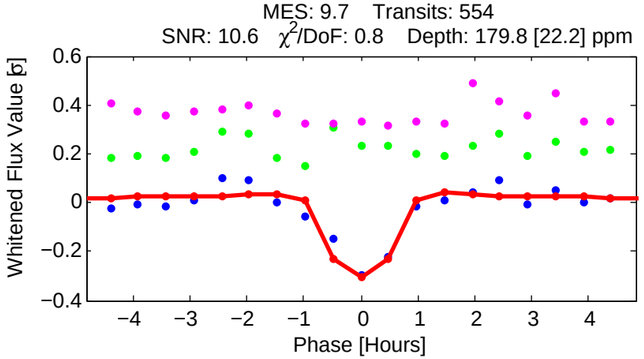
Kp: 15.52 R*: 0.66 Rs Teff: 4856.0 K Logg: 4.64 Fe/H: −0.340

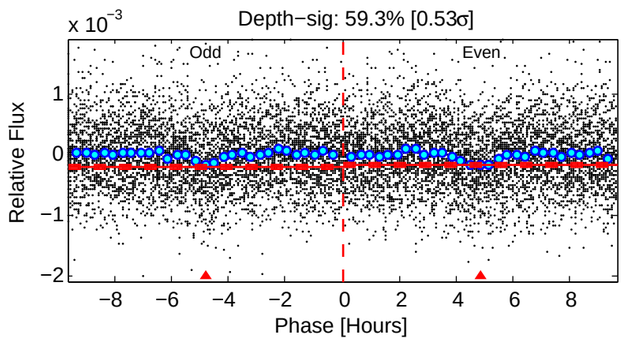


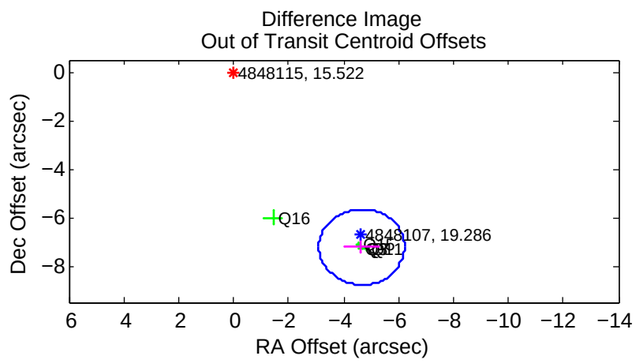












DV Fit Results:

Period = 1.93925 [0.00001] d
Epoch = 131.9175 [0.0022] BKJD
Rp/R* = 0.0154 [0.0123]
a/R* = 4.11 [12.51]
b = 0.92 [0.58]

Seff = 297.53 [59.52]
Teq = 1059 [53] K
Rp = 1.11 [0.89] Re
a = 0.0270 [0.0024] AU

Ag = 15.31 [25.04] [0.57σ]
Teffp = 3239 [1327] K [1.64σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 6.28e−21
RollingBand−fgt: 1.00 [522/522]
GhostDiagnostic−chr: −0.2943

Centroid−sig: 0.0%
Centroid−so: 29.666 arcsec [23.08σ]
OotOffset−rm: 8.601 arcsec [16.57σ]
KicOffset−rm: 8.587 arcsec [18.02σ]
OotOffset−st: 0/4/1/0 [5]
KicOffset−st: 0/4/1/0 [5]
DiffImageQuality−fgm: 1.00 [5/5]
DiffImageOverlap−fno: 1.00 [14/14]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 30−Jan−2016 00:10:35 Z

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