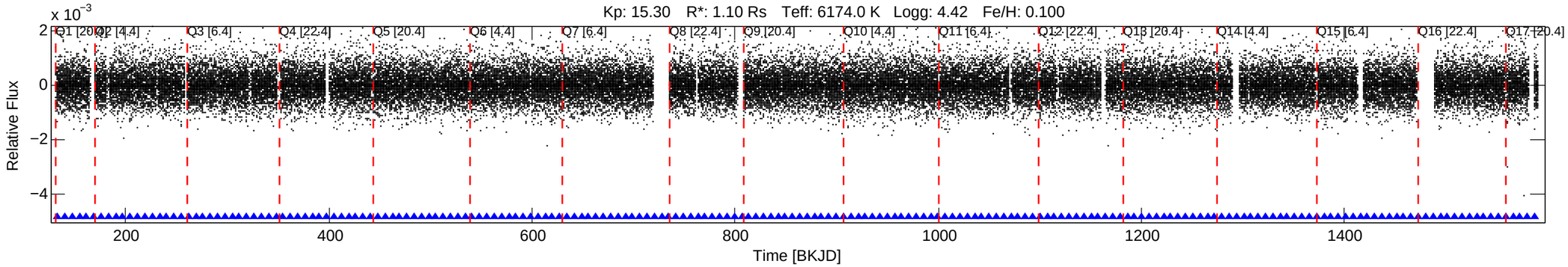
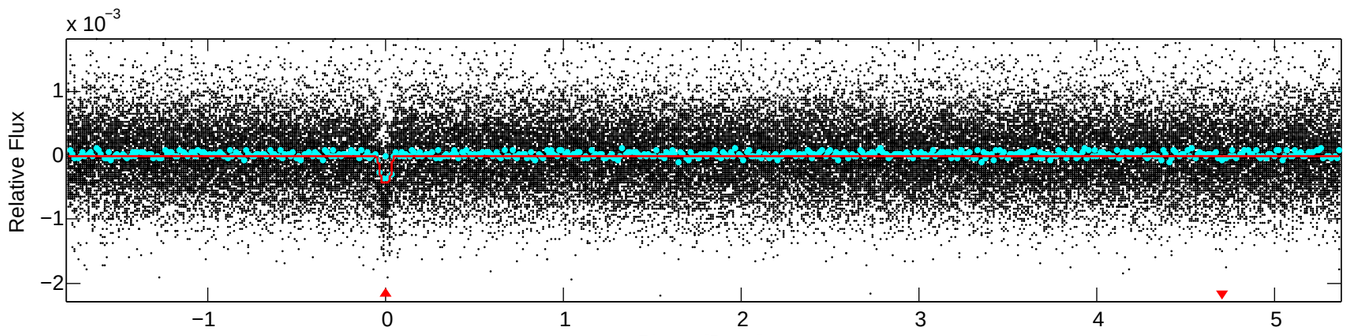
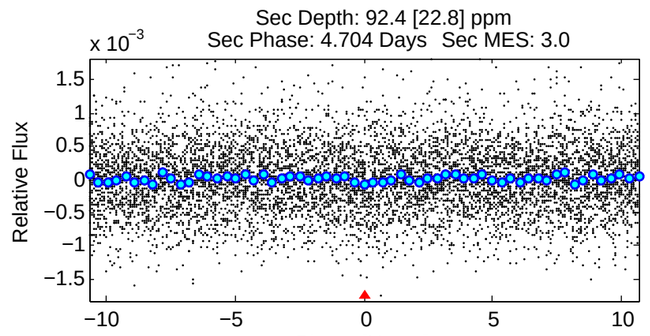
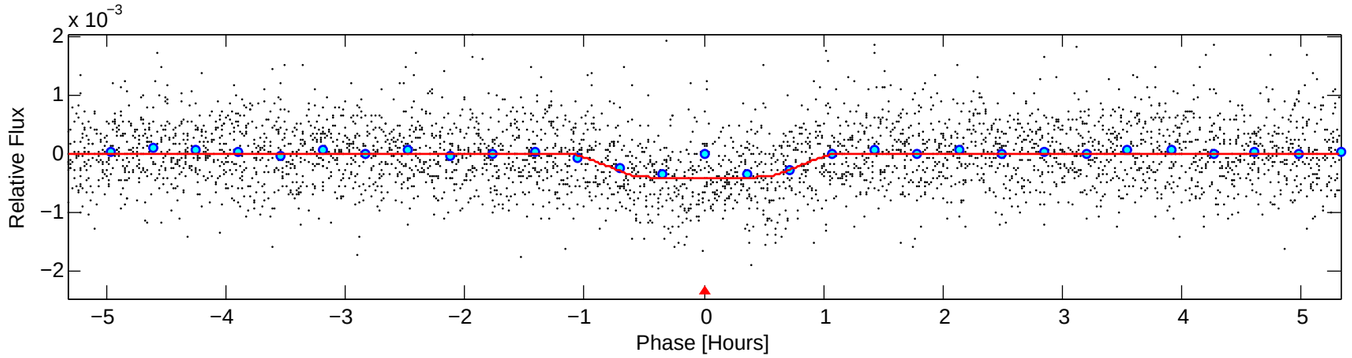
KIC: 5125347 Candidate: 1 of 1 Period: 7.165 d
KOI: K02241.01 Corr: 0.965

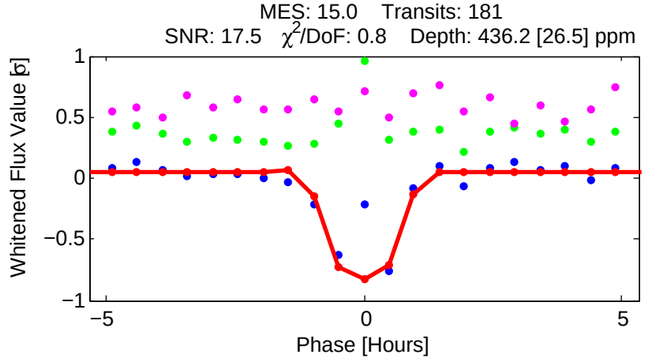
Kp: 15.30 R*: 1.10 Rs Teff: 6174.0 K Logg: 4.42 Fe/H: 0.100

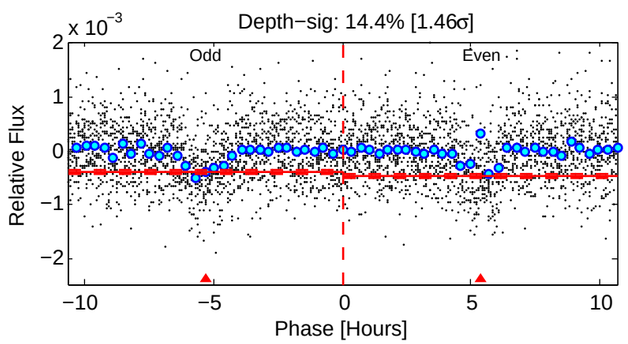


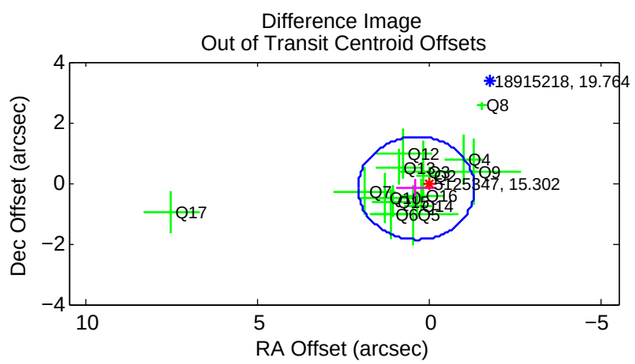












DV Fit Results:

Period = 7.16522 [0.00002] d
Epoch = 132.9673 [0.0024] BKJD
Rp/R* = 0.0192 [0.0133]
a/R* = 31.21 [104.17]
b = 0.10 [32.31]

Seff = 271.17 [116.68]
Teq = 1035 [111] K
Rp = 2.31 [1.77] Re
a = 0.0764 [0.0208] AU

Ag = 55.89 [81.84] [0.67σ]
Teffp = 4374 [1553] K [2.15σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: 99.9%
ModelChiSquareGof−sig: 100.0%
Bootstrap−pfa: 1.10e−50
RollingBand−fgt: 1.00 [172/172]
GhostDiagnostic−chr: 7.931

Centroid−sig: 15.3%
Centroid−so: 0.819 arcsec [1.22σ]
OotOffset−rm: 0.423 arcsec [0.75σ]
KicOffset−rm: 0.418 arcsec [0.78σ]
OotOffset−st: 4/3/4/4 [15]
KicOffset−st: 4/3/4/4 [15]
DiffImageQuality−fgm: 0.53 [8/15]
DiffImageOverlap−fno: 1.00 [17/17]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 29−Jan−2016 07:46:09 Z

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