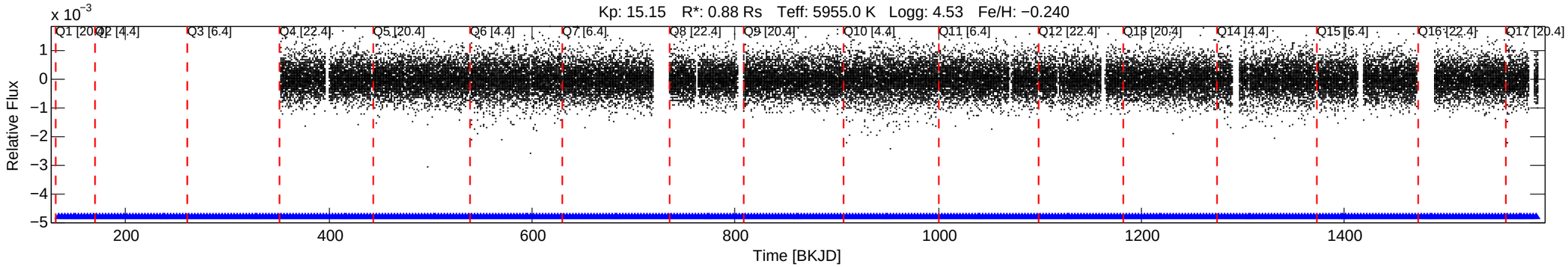
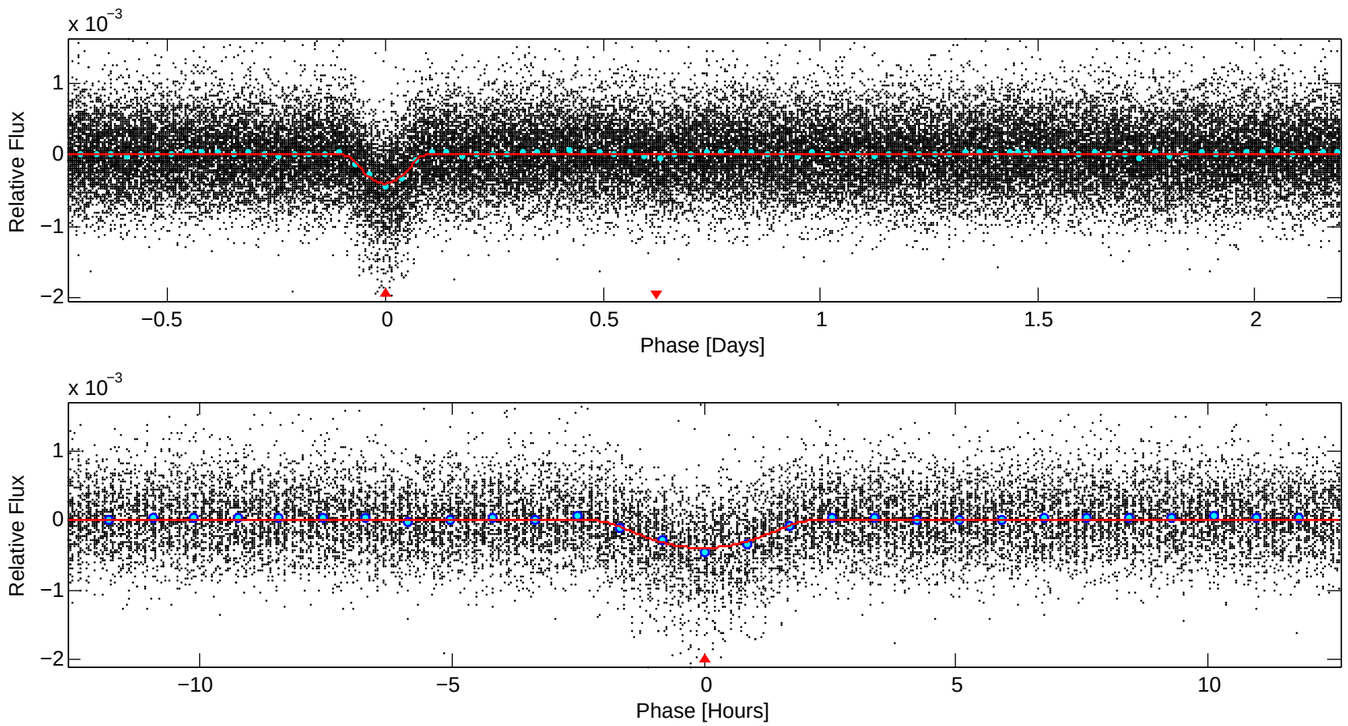
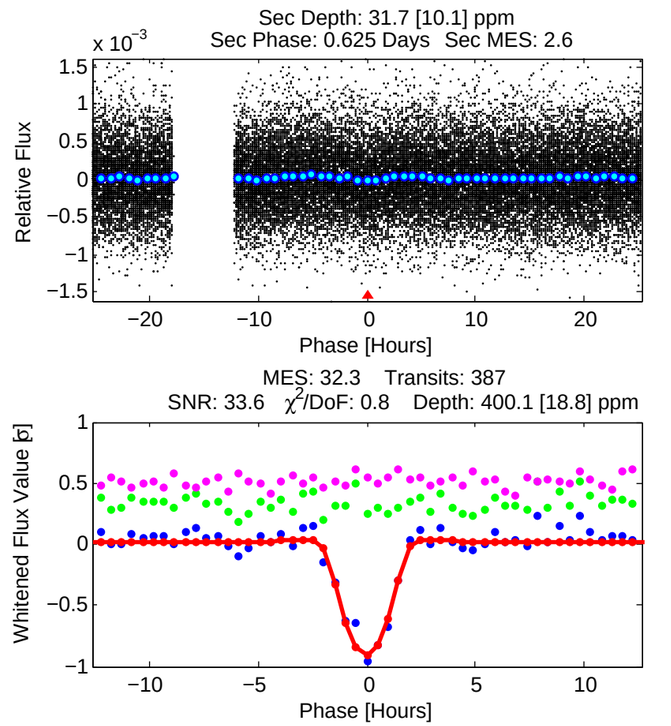
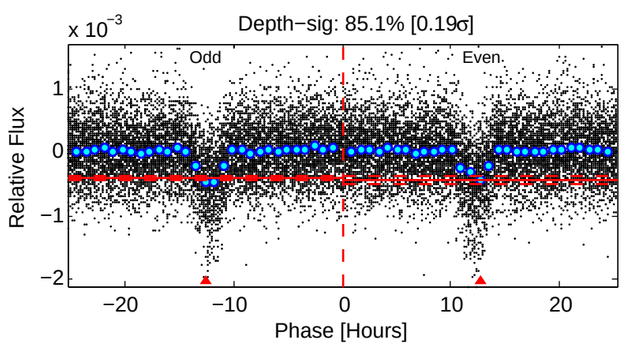
KIC: 5557821 Candidate: 1 of 1 Period: 2.929 d
KOI: K01571.01 Corr: 0.961

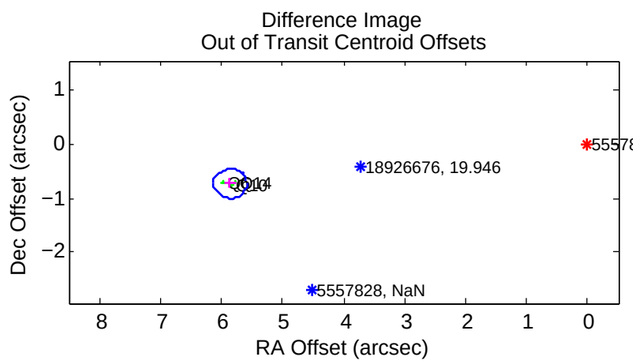
Kp: 15.15 R*: 0.88 Rs Teff: 5955.0 K Logg: 4.53 Fe/H: −0.240











DV Fit Results:

Period = 2.92877 [0.00001] d
Epoch = 133.7057 [0.0030] BKJD
Rp/R* = 0.0318 [0.0234]
a/R* = 1.80 [0.28]
b = 0.99 [0.04]

Seff = 557.38 [227.97]
Teq = 1239 [127] K
Rp = 3.06 [2.44] Re
a = 0.0397 [0.0104] AU

Ag = 2.93 [4.55] [0.42σ]
Teffp = 2506 [946] K [1.33σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 6.18e−222
RollingBand−fgt: 1.00 [378/378]
GhostDiagnostic−chr: −0.3413

Centroid−sig: 0.0%
Centroid−so: 33.410 arcsec [84.28σ]
OotOffset−rm: 5.900 arcsec [64.96σ]
KicOffset−rm: 5.757 arcsec [55.02σ]
OotOffset−st: 3/0/0/0 [3]
KicOffset−st: 3/0/0/0 [3]
DiffImageQuality−fgm: 1.00 [3/3]
DiffImageOverlap−fno: 1.00 [14/14]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 29−Jan−2016 15:55:48 Z

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