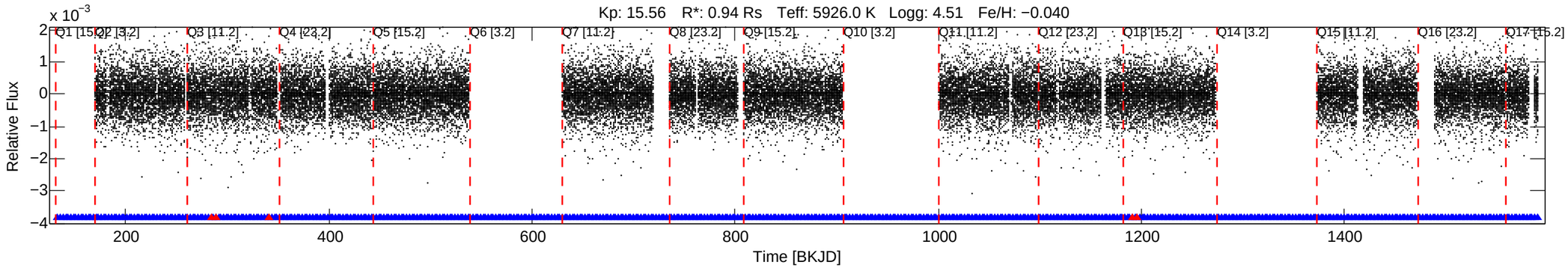
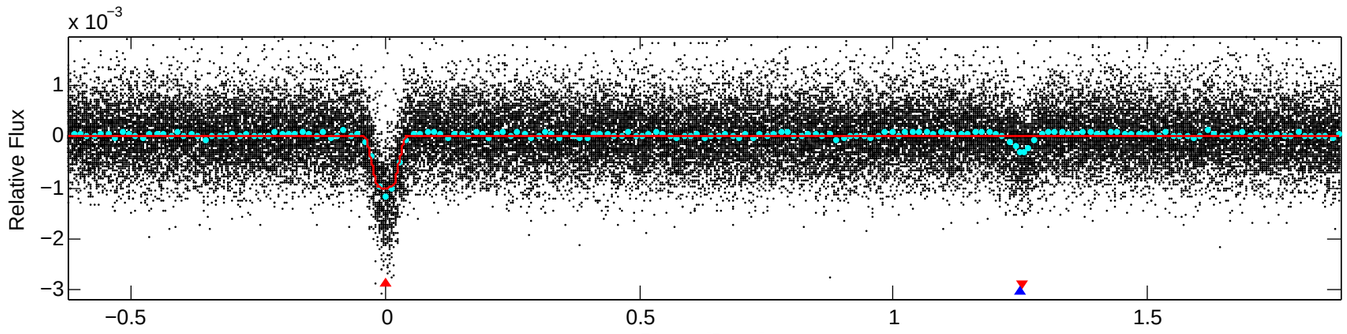
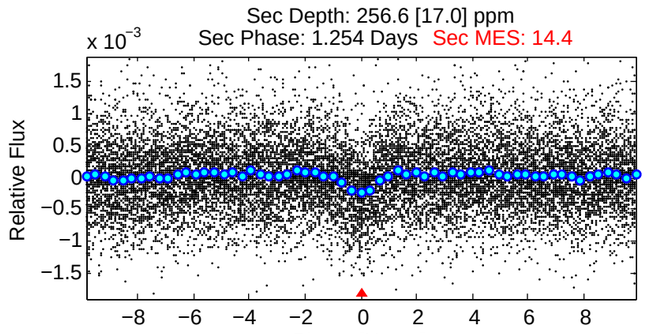
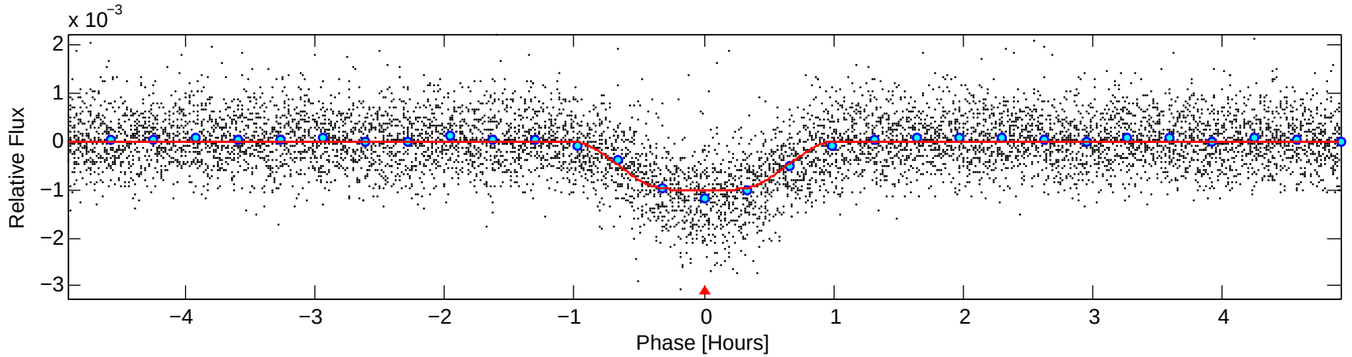
KIC: 5287983 Candidate: 1 of 2 Period: 2.507 d
KOI: K00828.01 Corr: 0.904

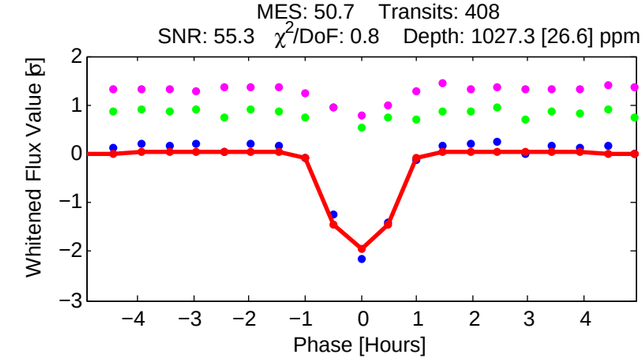
Kp: 15.56 R*: 0.94 Rs Teff: 5926.0 K Logg: 4.51 Fe/H: −0.040

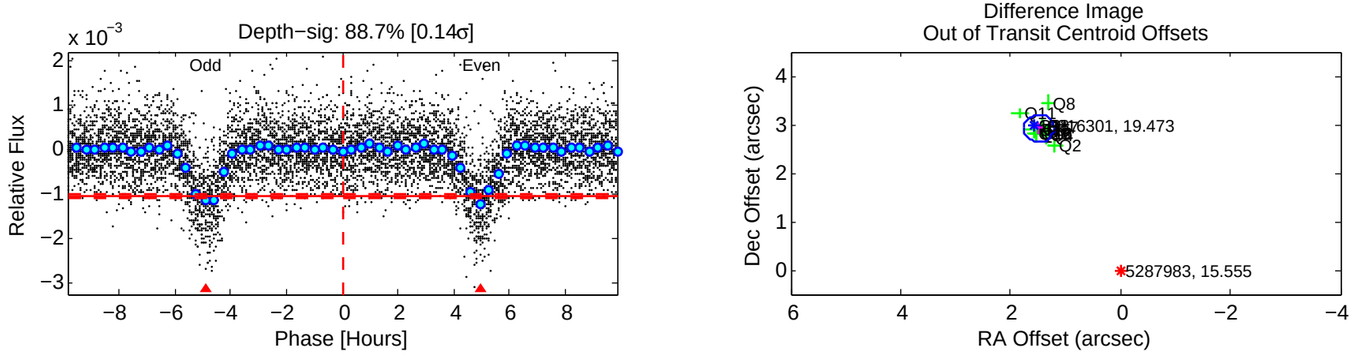












DV Fit Results:

Period = 2.50706 [0.00000] d
Epoch = 133.4042 [0.0005] BKJD
Rp/R* = 0.0350 [0.0022]
a/R* = 6.03 [1.68]
b = 0.90 [0.06]

Seff = 731.42 [308.30]
Teq = 1326 [140] K
Rp = 3.58 [1.16] Re
a = 0.0365 [0.0098] AU

Ag = 14.66 [6.13] [2.23σ]
Teffp = 4012 [210] K [10.66σ]

DV Diagnostic Results:

ShortPeriod−sig: 0.0% [0.00σ]
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 0.00e+00
RollingBand−fgt: 0.99 [392/397]
GhostDiagnostic−chr: 0.8072

Centroid−sig: 0.0%
Centroid−so: 5.036 arcsec [23.52σ]
OotOffset−rm: 3.275 arcsec [35.22σ]
KicOffset−rm: 3.251 arcsec [37.33σ]
OotOffset−st: 1/4/4/4 [13]
KicOffset−st: 1/4/4/4 [13]
DiffImageQuality−fgm: 1.00 [13/13]
DiffImageOverlap−fno: 1.00 [13/13]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 30−Jan−2016 03:58:45 Z
This Data Validation Report Summary was produced in the Kepler Science Operations Center Pipeline at NASA Ames Research Center