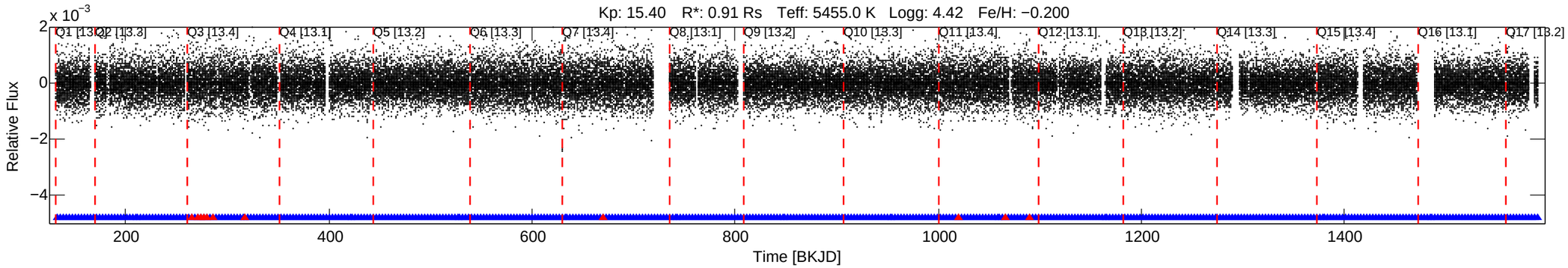
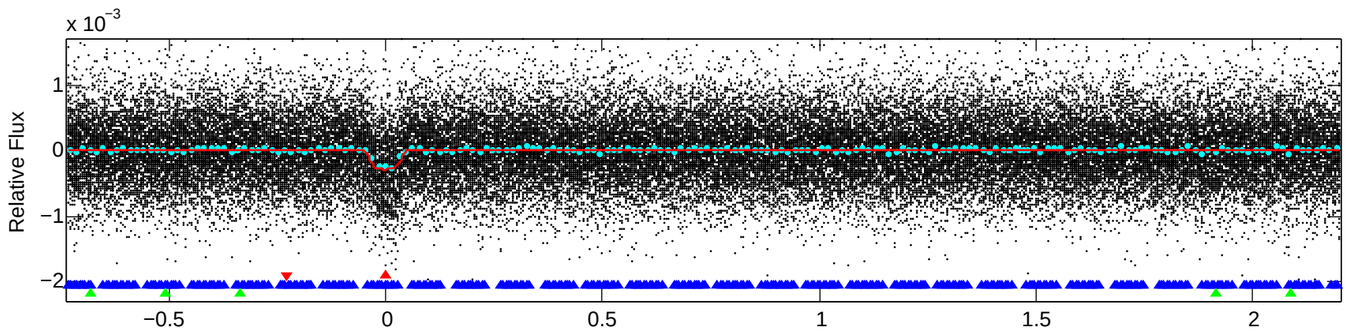
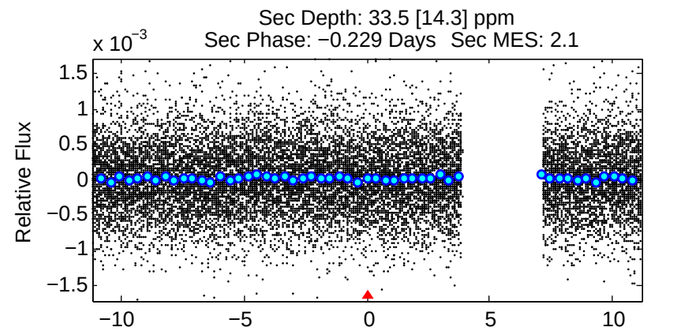
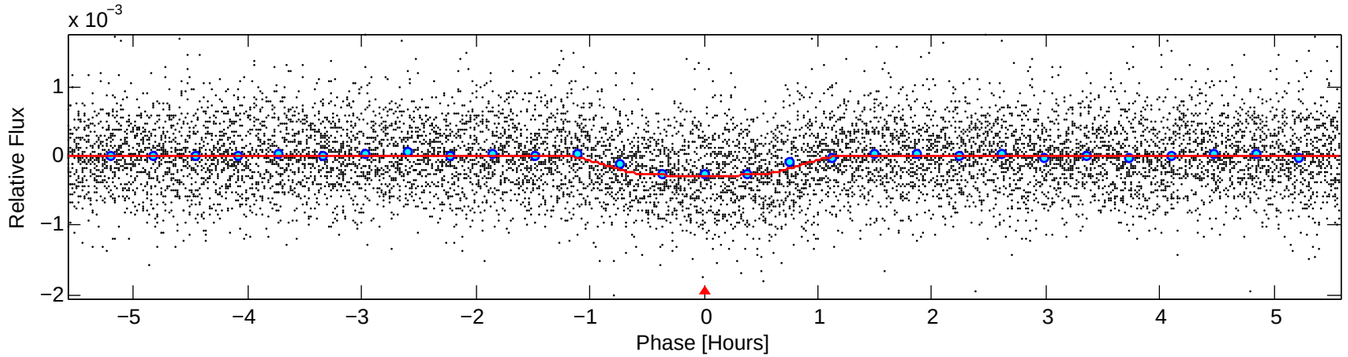
KIC: 7604328 Candidate: 1 of 3 Period: 2.937 d
KOI: K02458.02 Corr: 0.946

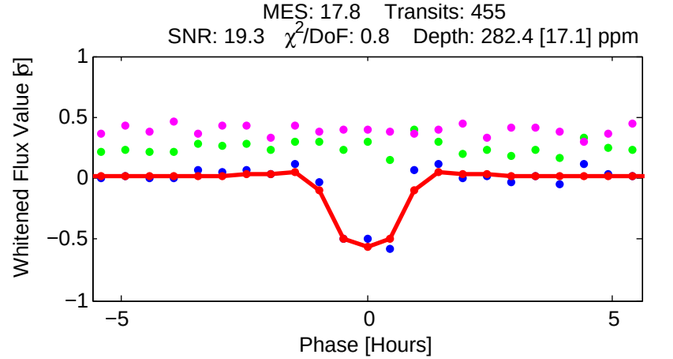
Kp: 15.40 R*: 0.91 Rs Teff: 5455.0 K Logg: 4.42 Fe/H: −0.200

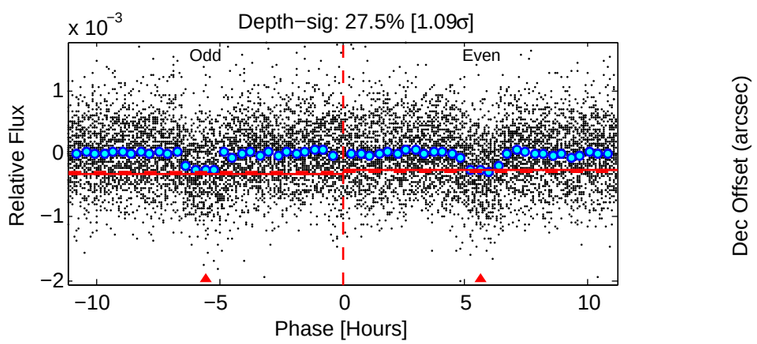


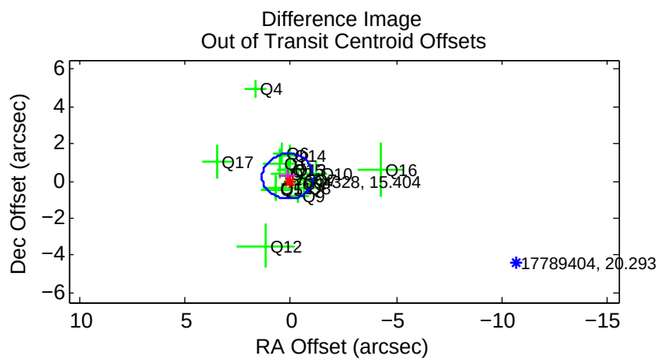












DV Fit Results:

Period = 2.93662 [0.00001] d
Epoch = 133.0280 [0.0016] BKJD
Rp/R* = 0.0156 [0.0079]
a/R* = 10.89 [22.15]
b = 0.47 [3.44]

Seff = 474.23 [171.57]
Teq = 1190 [108] K
Rp = 1.55 [0.87] Re
a = 0.0372 [0.0081] AU

Ag = 10.58 [12.18] [0.79σ]
Teffp = 3318 [917] K [2.30σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: 100.0% [10.92σ]
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 3.87e−68
RollingBand−fgt: 0.97 [424/435]
GhostDiagnostic−chr: 2.812

Centroid−sig: 15.0%
Centroid−so: 1.097 arcsec [1.63σ]
OotOffset−rm: 0.281 arcsec [0.70σ]
KicOffset−rm: 0.204 arcsec [0.51σ]
OotOffset−st: 4/4/4/5 [17]
KicOffset−st: 4/4/4/5 [17]
DiffImageQuality−fgm: 0.76 [13/17]
DiffImageOverlap−fno: 1.00 [17/17]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 31−Jan−2016 00:07:36 Z
This Data Validation Report Summary was produced in the Kepler Science Operations Center Pipeline at NASA Ames Research Center