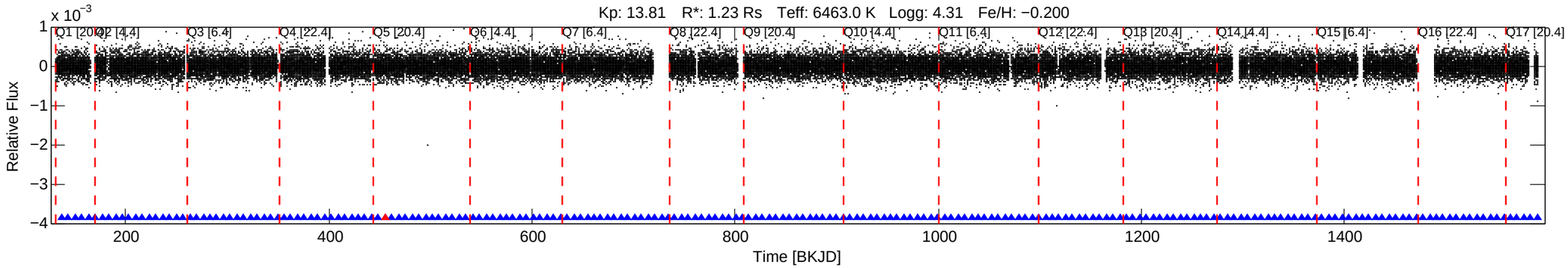
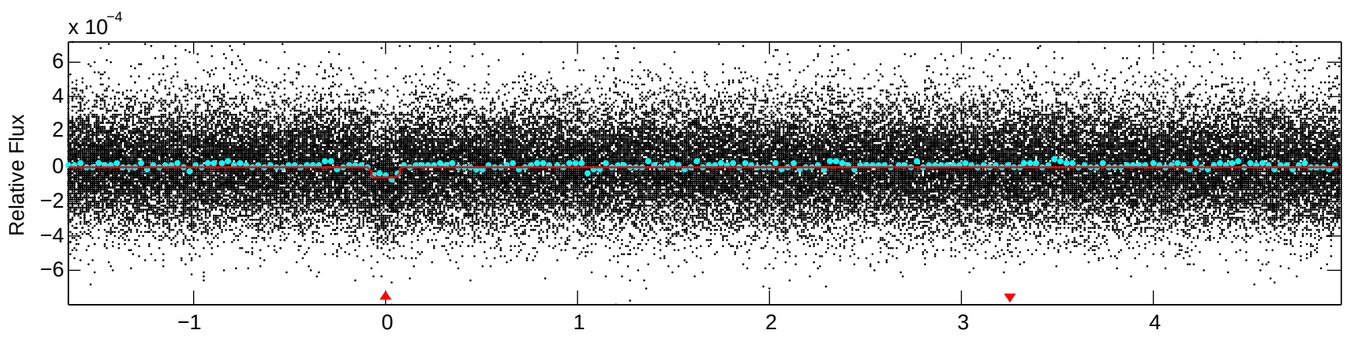
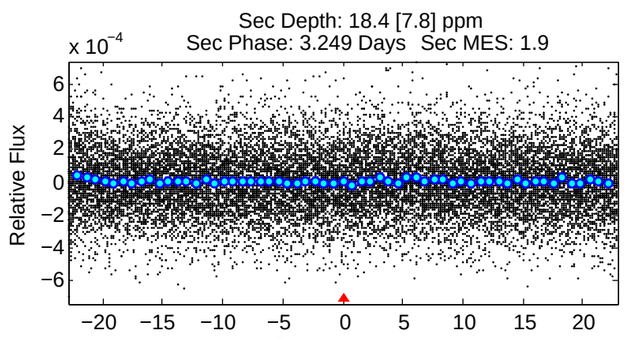
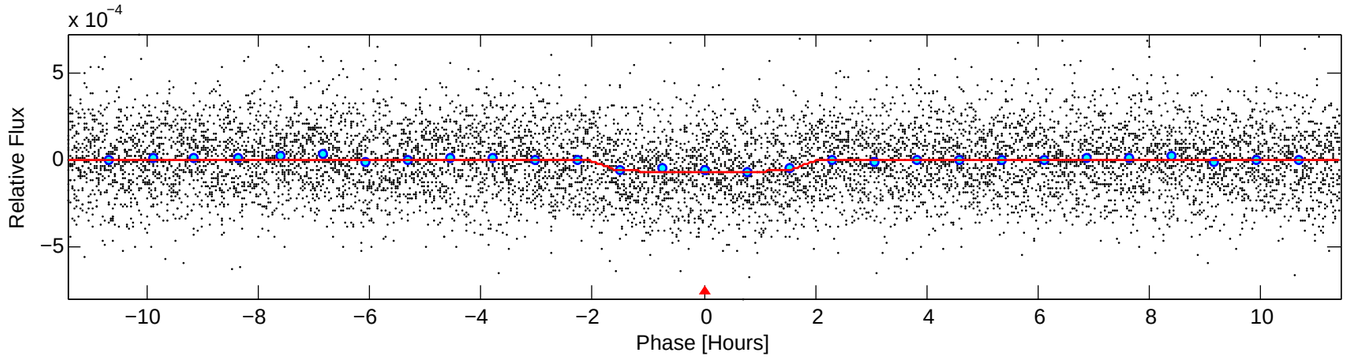
KIC: 5295206 Candidate: 1 of 1 Period: 6.635 d
KOI: K06557.01 Corr: 0.951

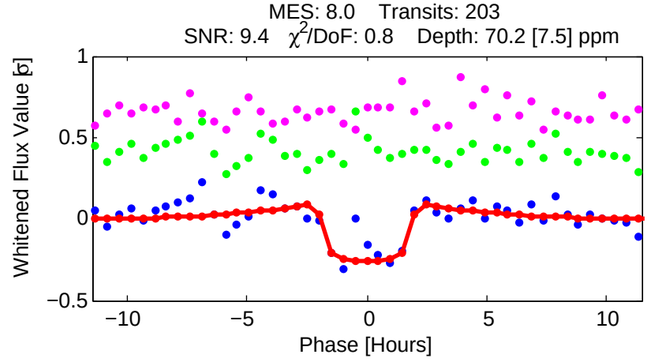
Kp: 13.81 R*: 1.23 Rs Teff: 6463.0 K Logg: 4.31 Fe/H: −0.200

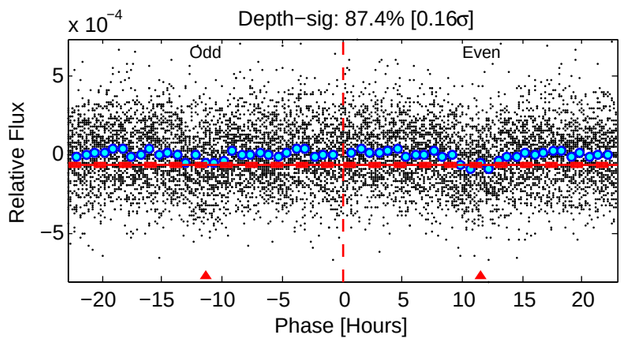


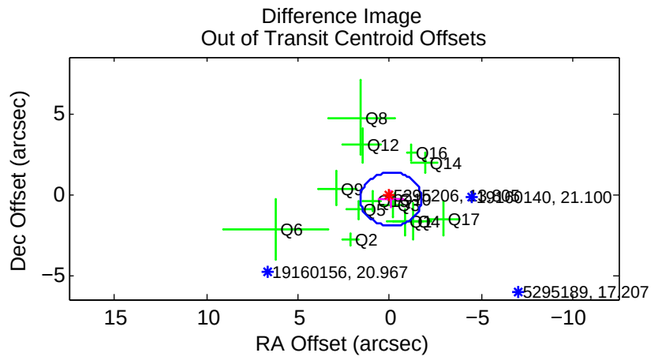












DV Fit Results:

Period = 6.63464 [0.00005] d
Epoch = 137.0567 [0.0055] BKJD
Rp/R* = 0.0088 [0.0034]
a/R* = 6.94 [14.98]
b = 0.87 [0.65]

Seff = 453.91 [176.27]
Teq = 1177 [114] K
Rp = 1.17 [0.59] Re
a = 0.0719 [0.0185] AU

Ag = 38.16 [36.86] [1.01σ]
Teffp = 4523 [1022] K [3.25σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 9.72e−16
RollingBand−fgt: 0.99 [193/194]
GhostDiagnostic−chr: 4.45

Centroid−sig: 1.4%
Centroid−so: 1.290 arcsec [1.21σ]
OotOffset−rm: 0.326 arcsec [0.59σ]
KicOffset−rm: 0.381 arcsec [0.70σ]
OotOffset−st: 4/2/4/4 [14]
KicOffset−st: 4/2/4/4 [14]
DiffImageQuality−fgm: 0.57 [8/14]
DiffImageOverlap−fno: 1.00 [17/17]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 29−Jan−2016 07:10:11 Z

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