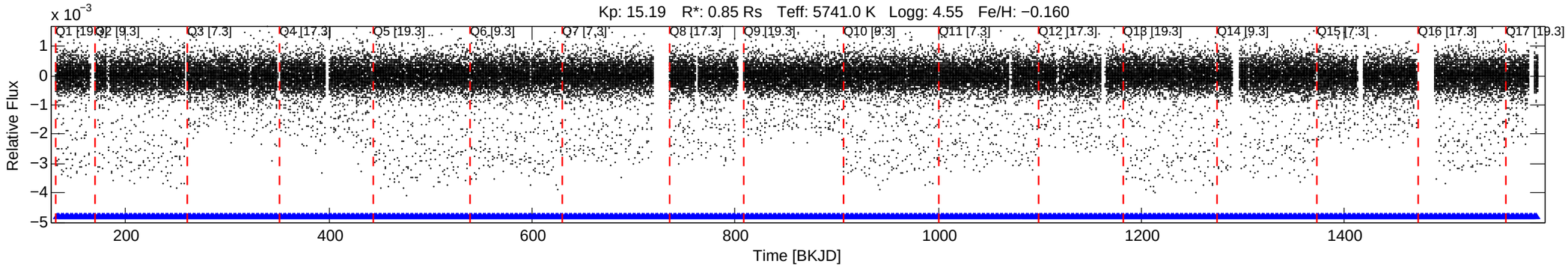
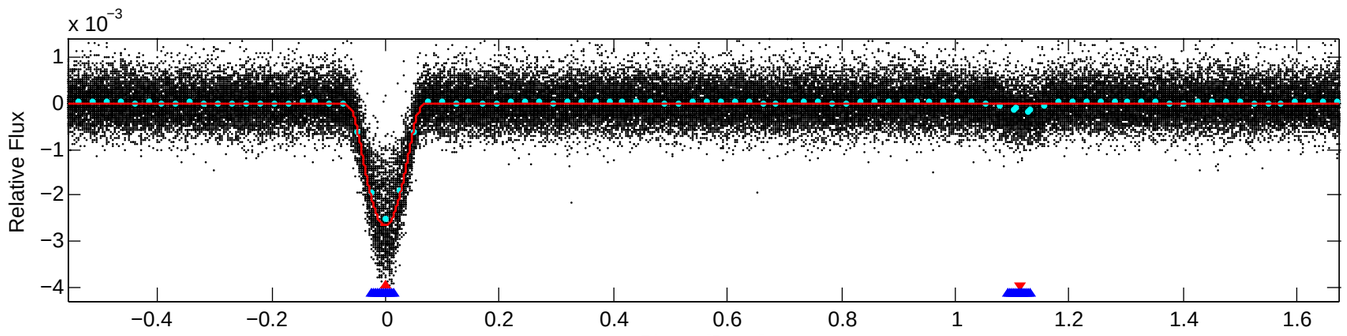
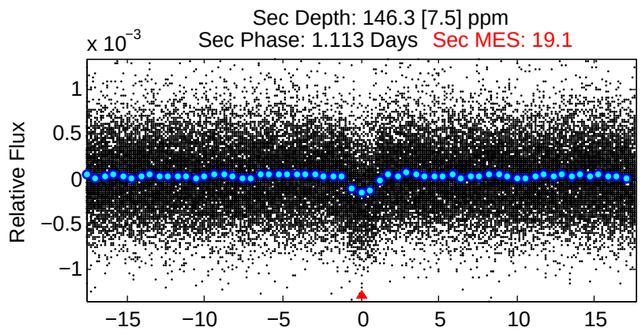
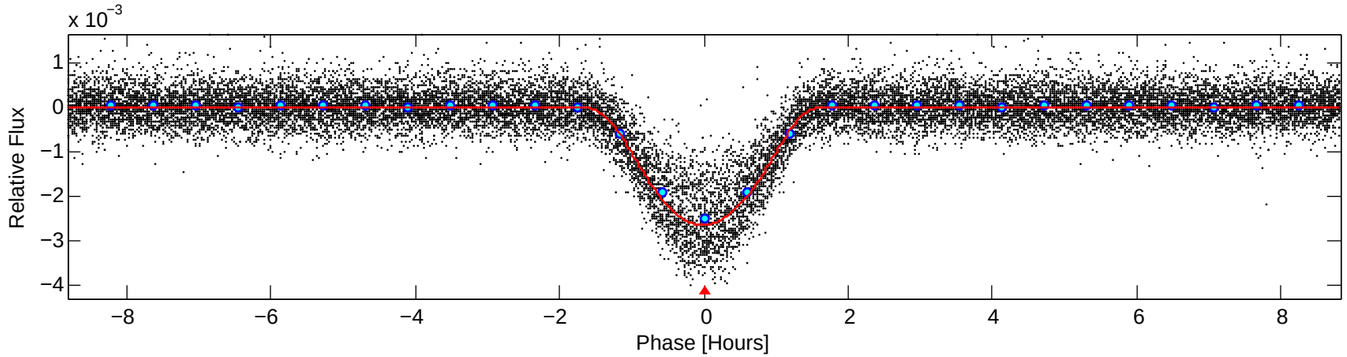
KIC: 8111381 Candidate: 1 of 2 Period: 2.234 d
KOI: K01550.01 Corr: 0.989

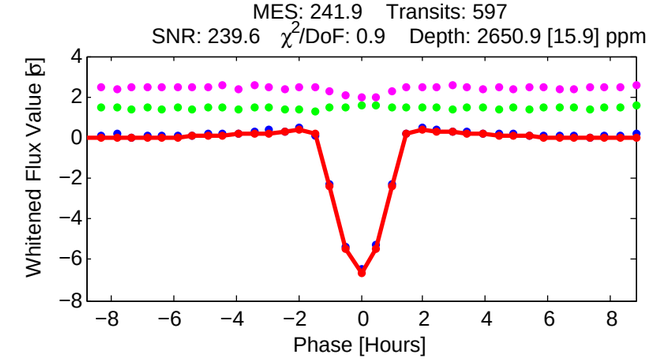
Kp: 15.19 R*: 0.85 Rs Teff: 5741.0 K Logg: 4.55 Fe/H: −0.160

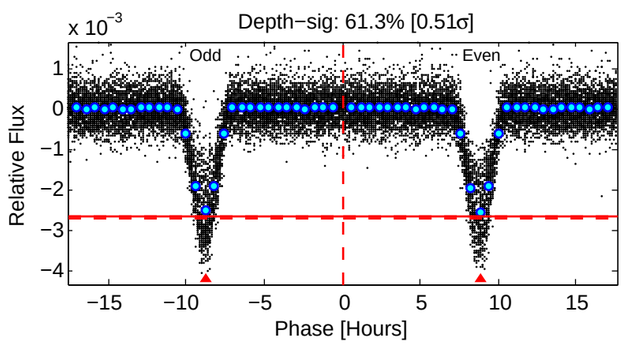


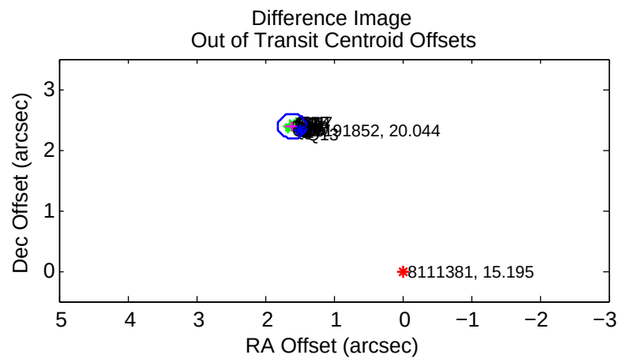












DV Fit Results:

Period = 2.23381 [0.00000] d
Epoch = 132.4850 [0.0002] BKJD
Rp/R* = 0.0747 [0.0073]
a/R* = 2.79 [0.07]
b = 0.98 [0.01]

Seff = 650.18 [242.02]
Teq = 1288 [120] K
Rp = 6.90 [2.02] Re
a = 0.0327 [0.0078] AU

Ag = 1.81 [0.74] [1.10σ]
Teffp = 2310 [136] K [5.65σ]

DV Diagnostic Results:

ShortPeriod−sig: 100.0% [7.19σ]
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 0.00e+00
RollingBand−fgt: 1.00 [571/571]
GhostDiagnostic−chr: 1.854

Centroid−sig: 0.0%
Centroid−so: 2.160 arcsec [33.00σ]
OotOffset−rm: 2.878 arcsec [42.01σ]
KicOffset−rm: 2.722 arcsec [39.75σ]
OotOffset−st: 4/4/4/5 [17]
KicOffset−st: 4/4/4/5 [17]
DiffImageQuality−fgm: 1.00 [17/17]
DiffImageOverlap−fno: 0.00 [0/17]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 31−Jan−2016 08:41:42 Z
This Data Validation Report Summary was produced in the Kepler Science Operations Center Pipeline at NASA Ames Research Center