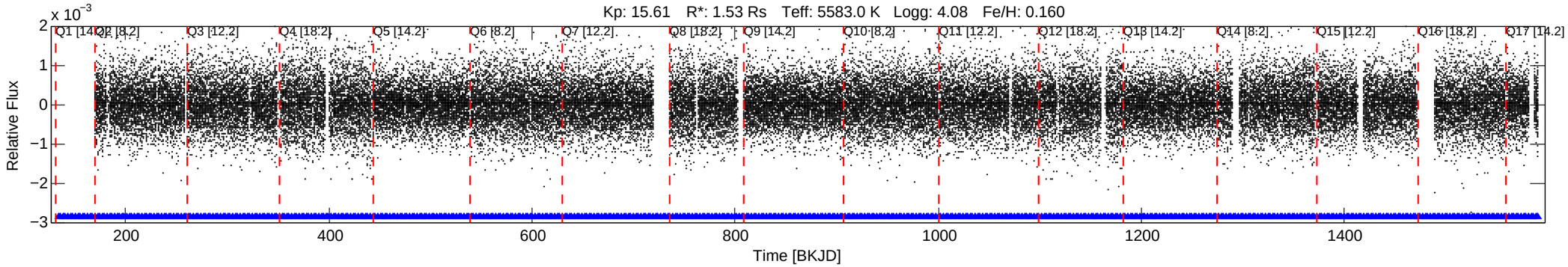
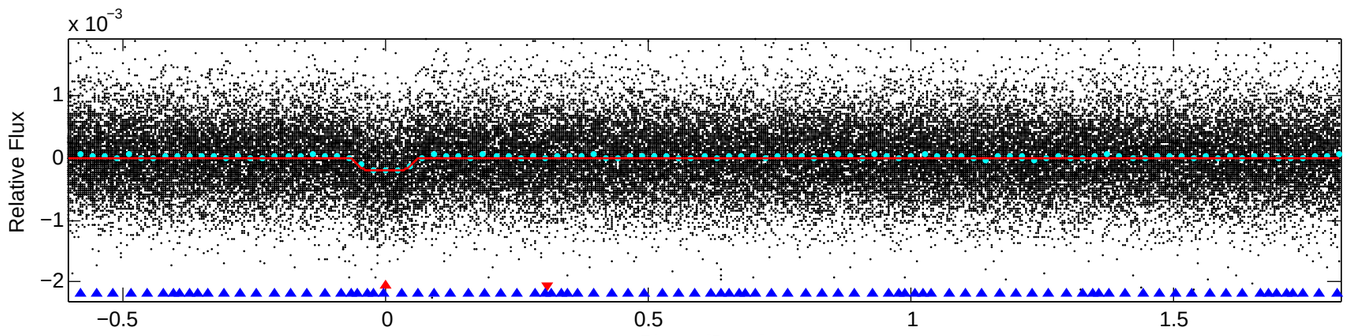
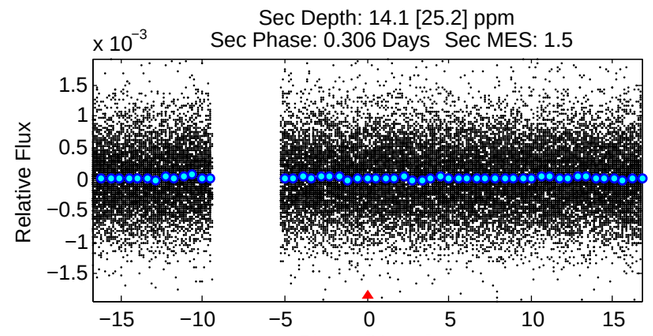
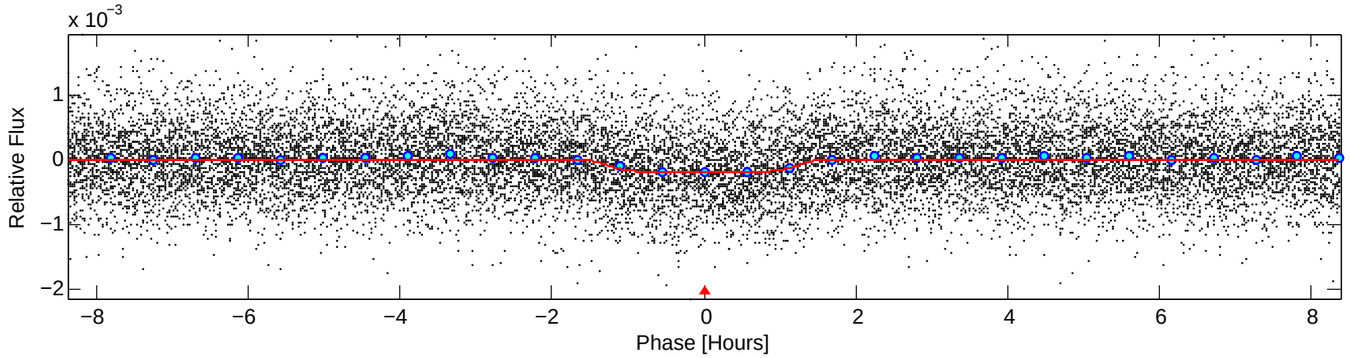
KIC: 7449554 Candidate: 1 of 2 Period: 2.421 d
KOI: K02357.01 Corr: 0.967

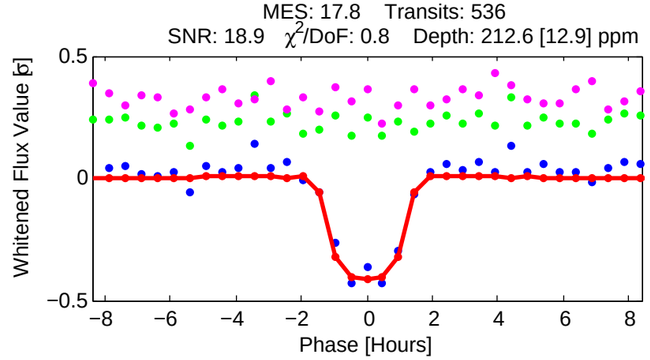
Kp: 15.61 R*: 1.53 Rs Teff: 5583.0 K Logg: 4.08 Fe/H: 0.160

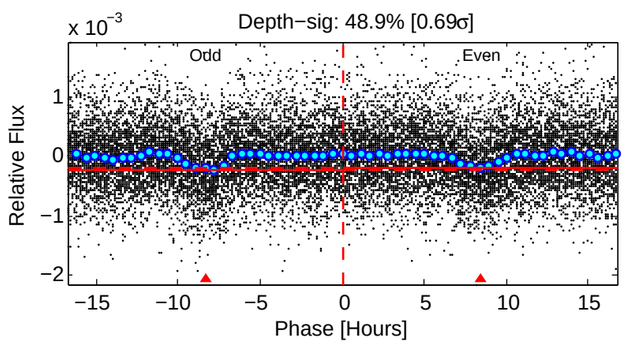


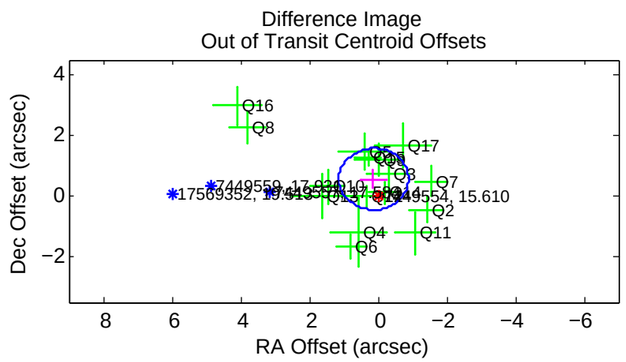












DV Fit Results:

Period = 2.42088 [0.00001] d
Epoch = 133.5789 [0.0023] BKJD
Rp/R* = 0.0158 [0.0067]
a/R* = 3.41 [5.87]
b = 0.89 [0.46]

Seff = 1615.08 [585.41]
Teq = 1616 [146] K
Rp = 2.64 [1.27] Re
a = 0.0355 [0.0079] AU

Ag = 1.40 [2.82] [0.14σ]
Teffp = 2720 [1346] K [0.82σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: 100.0% [94.19σ]
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 4.88e−69
RollingBand−fgt: 1.00 [524/524]
GhostDiagnostic−chr: 3.881

Centroid−sig: 0.0%
Centroid−so: 3.056 arcsec [3.82σ]
OotOffset−rm: 0.574 arcsec [1.70σ]
KicOffset−rm: 0.555 arcsec [1.60σ]
OotOffset−st: 4/4/4/4 [16]
KicOffset−st: 4/4/4/4 [16]
DiffImageQuality−fgm: 0.88 [14/16]
DiffImageOverlap−fno: 1.00 [16/16]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 31−Jan−2016 07:40:35 Z

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