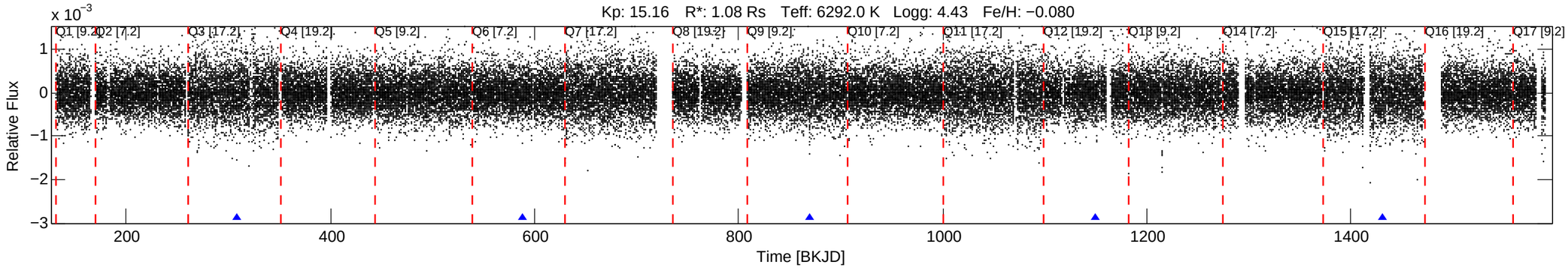
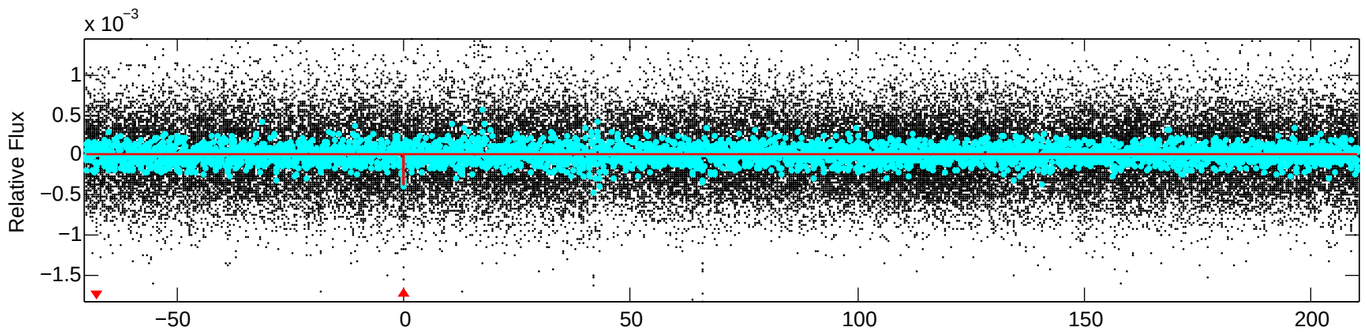
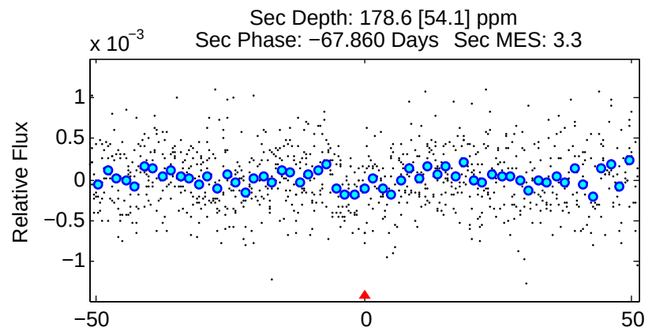
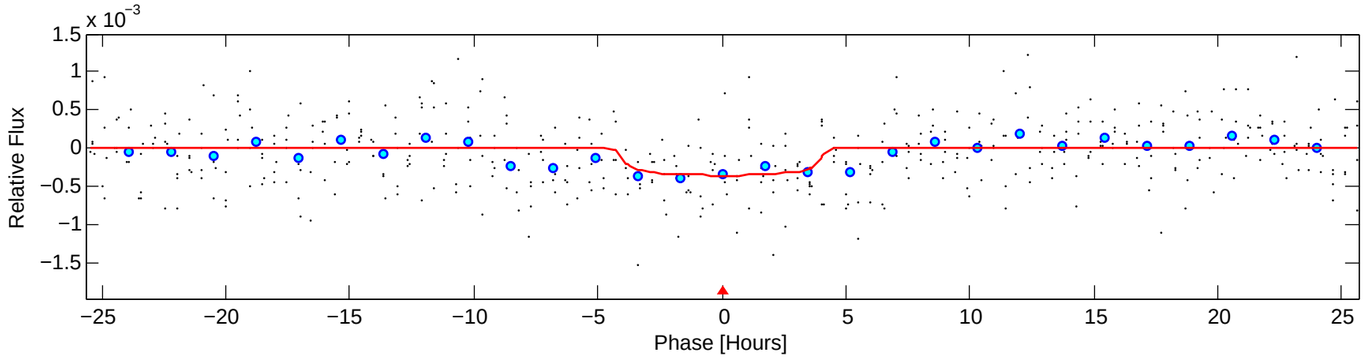
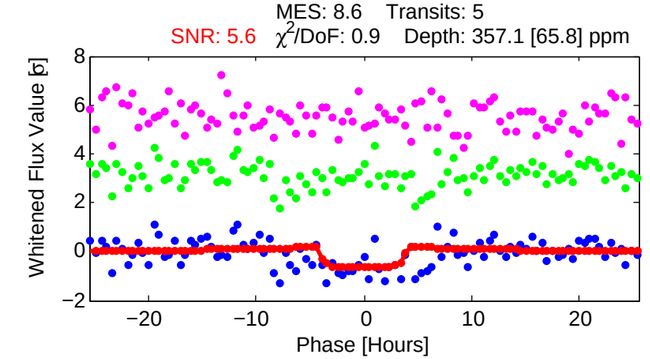
KIC: 6356506 Candidate: 1 of 1 Period: 280.594 d

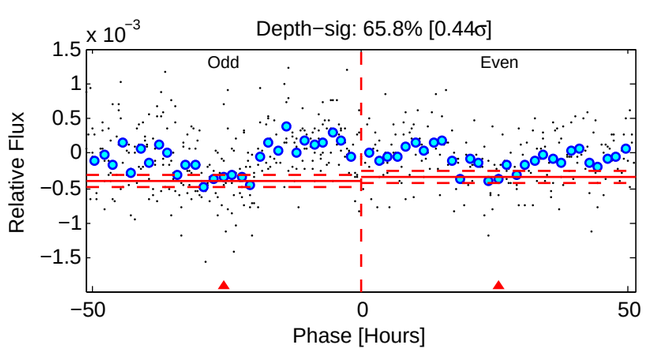


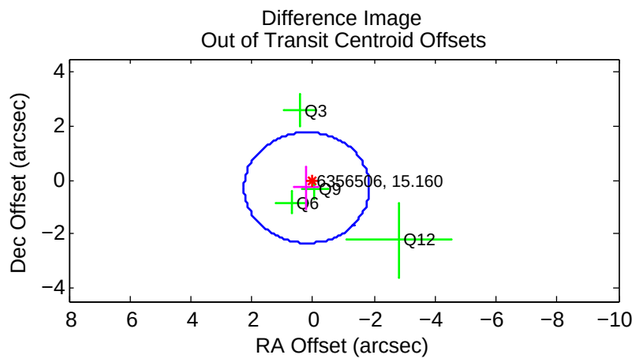












DV Fit Results:

Period = 280.59361 [0.00950] d
Epoch = 307.9722 [0.0238] BKJD
Rp/R* = 0.0194 [0.0083]
a/R* = 146.95 [318.23]
b = 0.83 [0.80]

Seff = 2.14 [0.91]
Teq = 308 [33] K
Rp = 2.29 [1.24] Re
a = 0.8740 [0.2430] AU

Ag = 14338.61 [14140.72] [1.01σ]
Teffp = 5216 [1192] K [4.11σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: 28.8%
ModelChiSquareGof−sig: 100.0%
Bootstrap−pfa: 8.74e−14
RollingBand−fgt: 1.00 [5/5]
GhostDiagnostic−chr: 1.429

Centroid−sig: 63.7%
Centroid−so: 1.562 arcsec [0.66σ]
OotOffset−rm: 0.354 arcsec [0.52σ]
KicOffset−rm: 0.430 arcsec [0.56σ]
OotOffset−st: 1/1/1/1 [4]
KicOffset−st: 1/1/1/1 [4]
DiffImageQuality−fgm: 0.50 [2/4]
DiffImageOverlap−fno: 1.00 [5/5]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 29−Jan−2016 15:01:51 Z

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