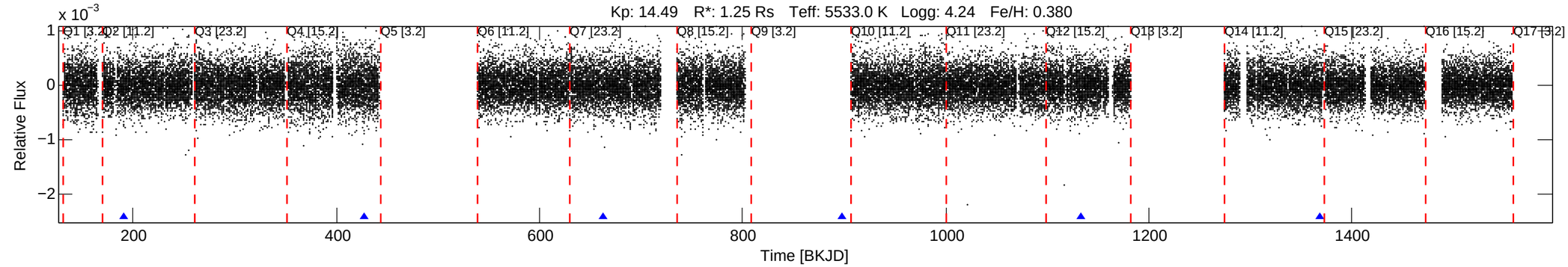
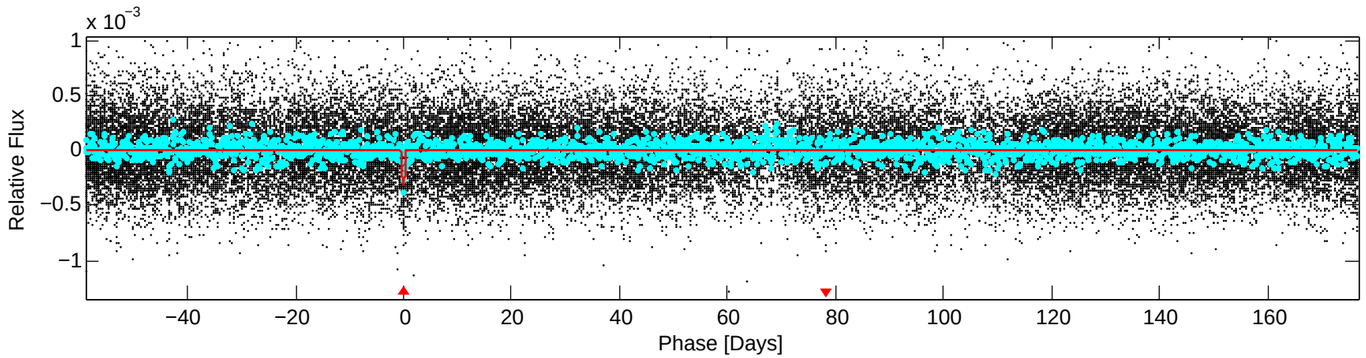
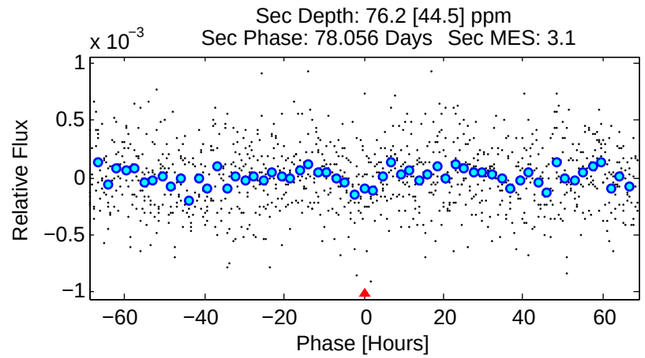
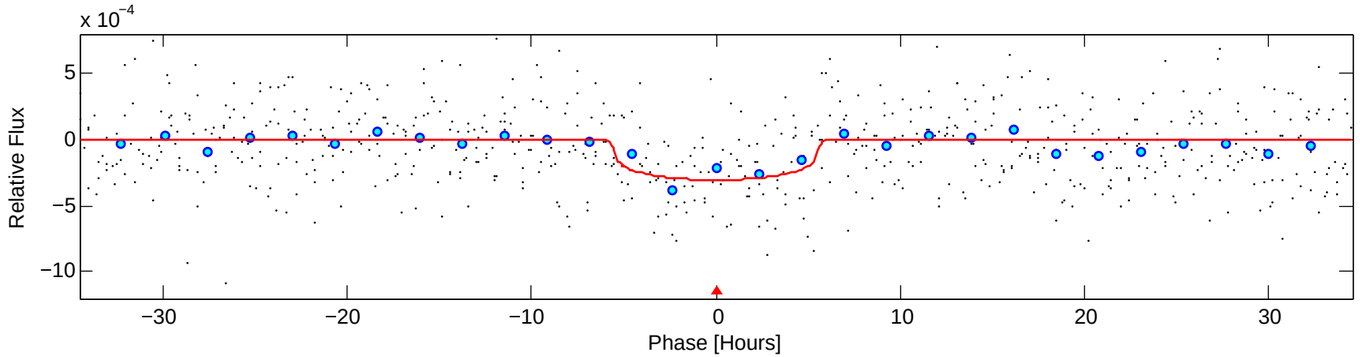
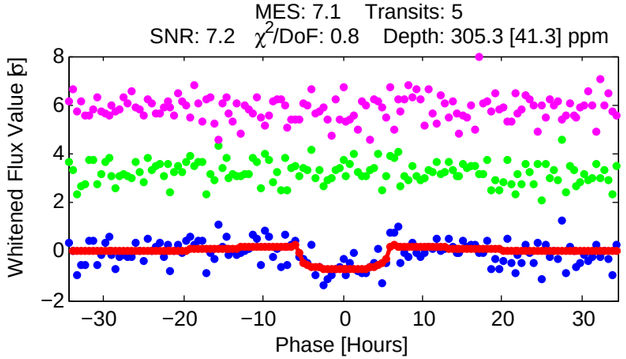
KIC: 6105359 Candidate: 1 of 1 Period: 235.565 d

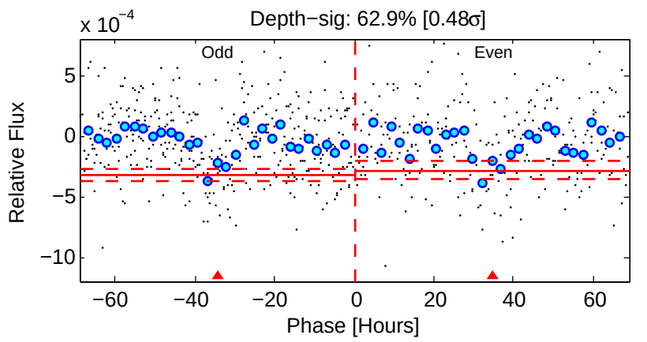


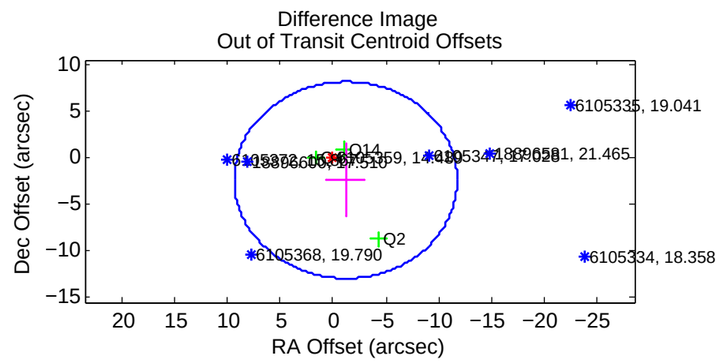












DV Fit Results:

Period = 235.56505 [0.00573] d
Epoch = 191.2158 [0.0175] BKJD
Rp/R* = 0.0175 [0.0090]
a/R* = 105.96 [215.64]
b = 0.76 [1.15]

Seff = 2.36 [0.94]
Teq = 316 [31] K
Rp = 2.39 [1.39] Re
a = 0.7485 [0.1808] AU

Ag = 4095.35 [5109.84] [0.80σ]
Teffp = 3909 [1168] K [3.08σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: 59.0%
ModelChiSquareGof−sig: 100.0%
Bootstrap−pfa: 2.48e−12
RollingBand−fgt: 1.00 [5/5]
GhostDiagnostic−chr: 2.27

Centroid−sig: 13.4%
Centroid−so: 1.271 arcsec [1.19σ]
OotOffset−rm: 2.690 arcsec [0.77σ]
KicOffset−rm: 2.554 arcsec [0.73σ]
OotOffset−st: 2/0/1/0 [3]
KicOffset−st: 2/0/1/0 [3]
DiffImageQuality−fgm: 0.67 [2/3]
DiffImageOverlap−fno: 1.00 [3/3]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 31−Jan−2016 21:56:20 Z

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