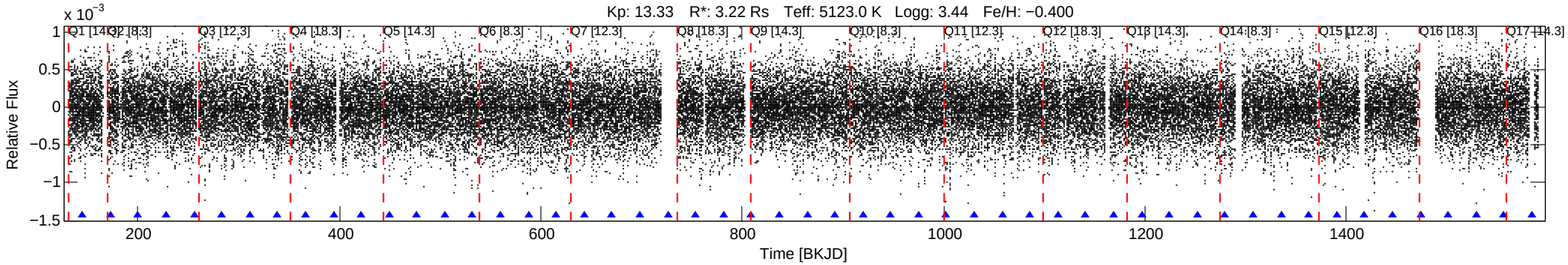
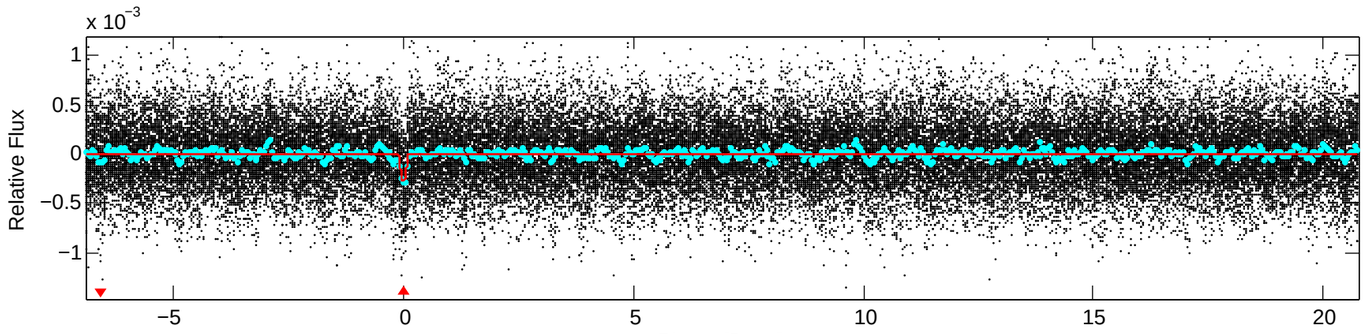
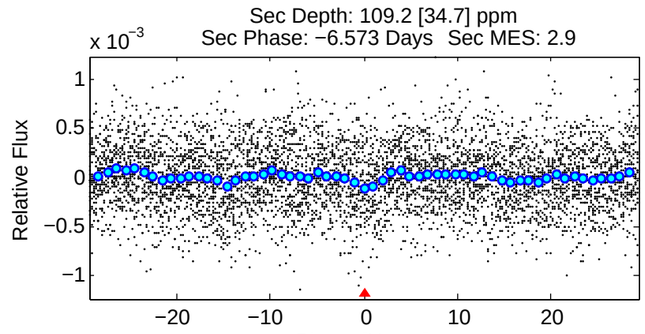
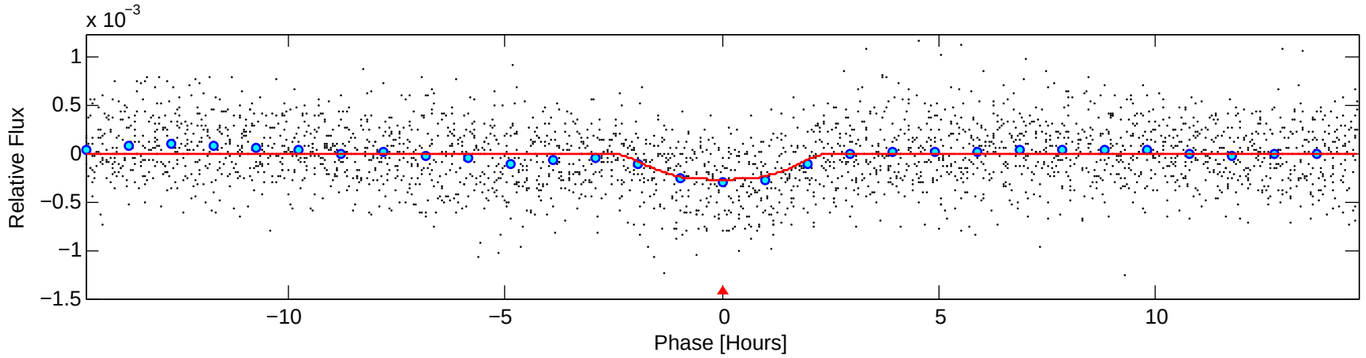
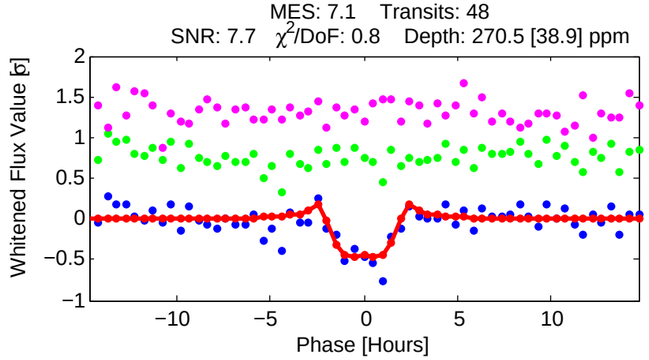
KIC: 6369845 Candidate: 1 of 1 Period: 27.676 d

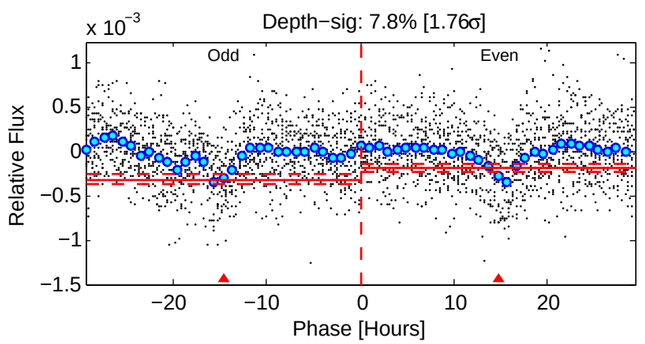


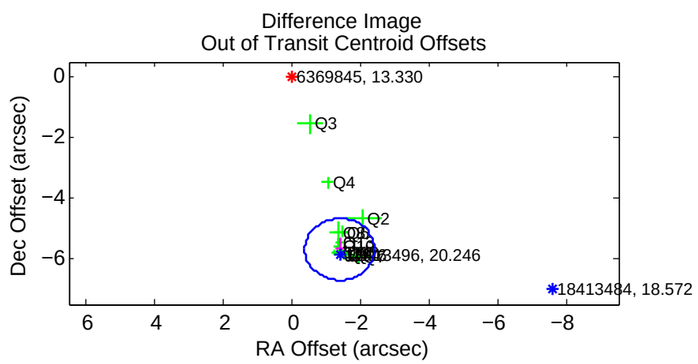












DV Fit Results:

Period = 27.67574 [0.00033] d
Epoch = 144.9914 [0.0099] BKJD
Rp/R* = 0.0210 [0.0018]
a/R* = 13.04 [1.49]
b = 0.98 [0.01]

Seff = 193.70 [112.47]
Teq = 951 [138] K
Rp = 7.38 [3.16] Re
a = 0.1820 [0.0682] AU

Ag = 36.54 [24.70] [1.44σ]
Teffp = 3616 [338] K [7.29σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: 97.3%
ModelChiSquareGof−sig: 100.0%
Bootstrap−pfa: 3.35e−12
RollingBand−fgt: 1.00 [47/47]
GhostDiagnostic−chr: 0.3541

Centroid−sig: 0.0%
Centroid−so: 6.519 arcsec [15.32σ]
OotOffset−rm: 5.861 arcsec [17.28σ]
KicOffset−rm: 5.960 arcsec [16.84σ]
OotOffset−st: 4/3/4/2 [13]
KicOffset−st: 4/3/4/2 [13]
DiffImageQuality−fgm: 0.92 [12/13]
DiffImageOverlap−fno: 1.00 [16/16]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 30−Jan−2016 15:13:08 Z

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