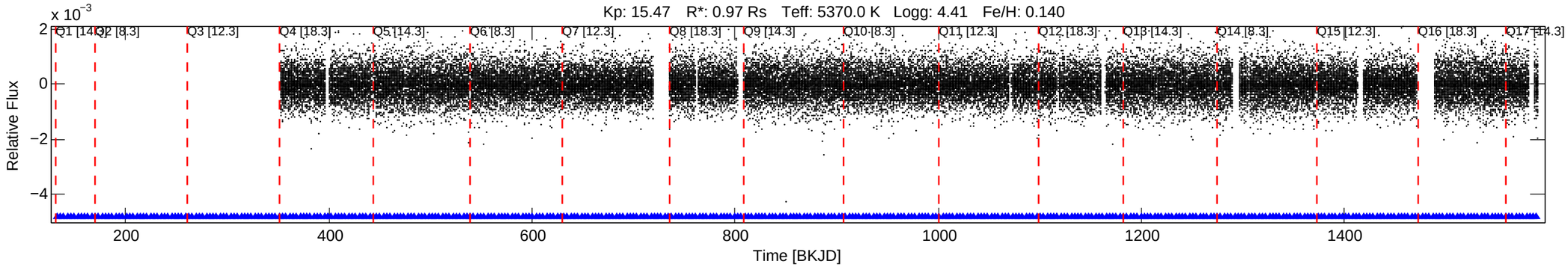
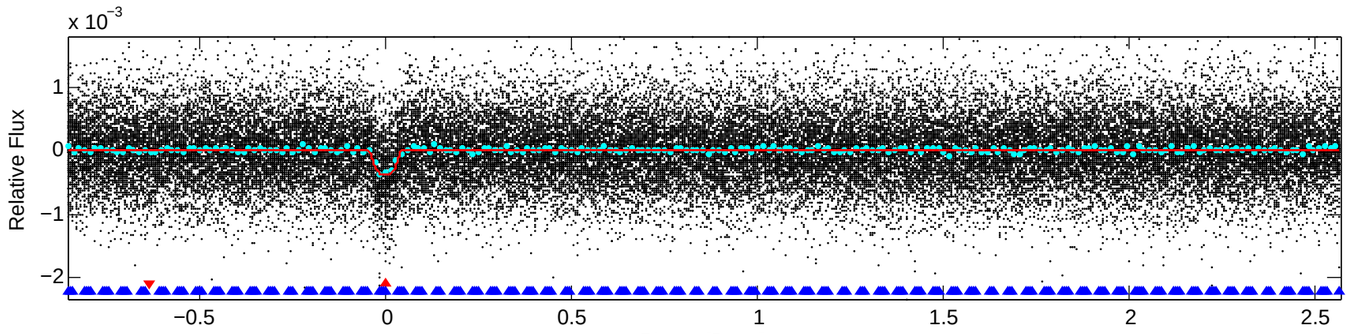
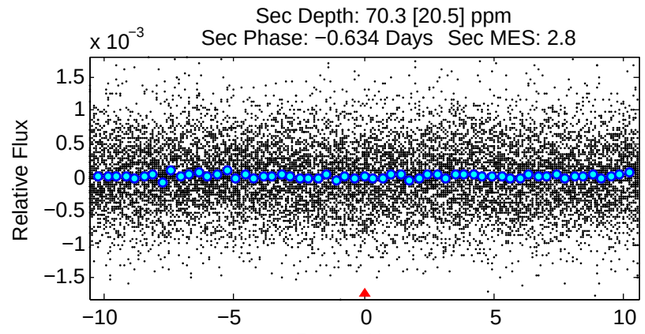
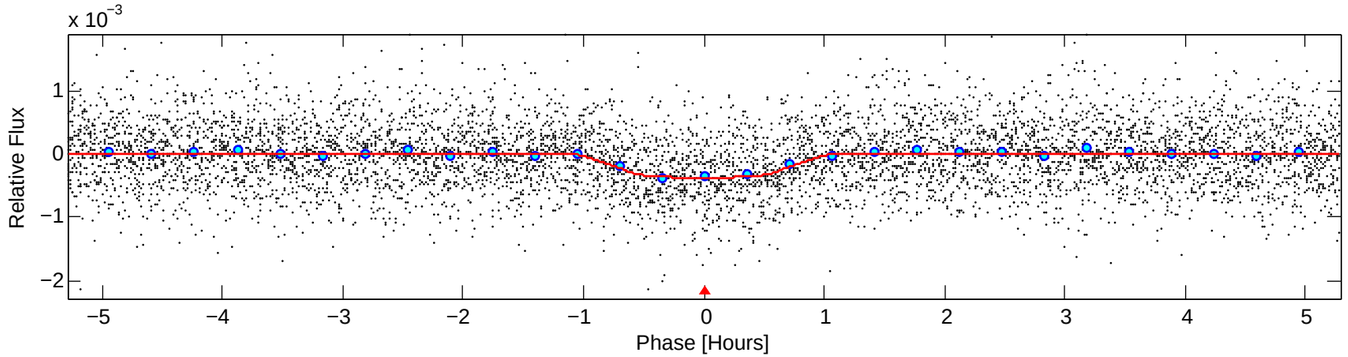
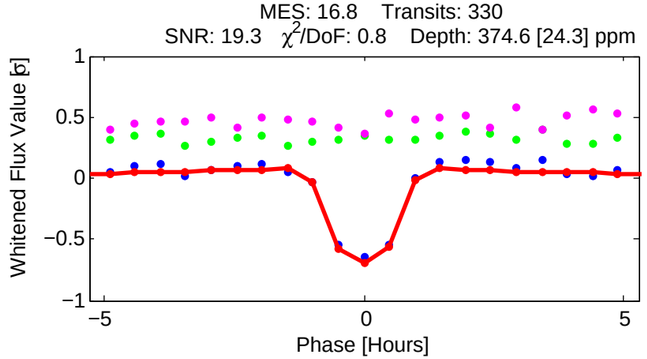
KIC: 6697605 Candidate: 1 of 2 Period: 3.421 d
KOI: K02851.01 Corr: 0.920

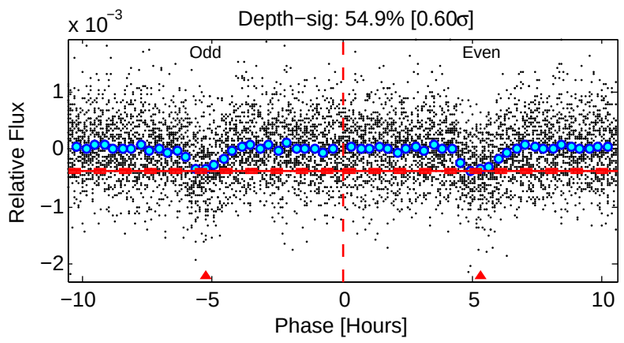


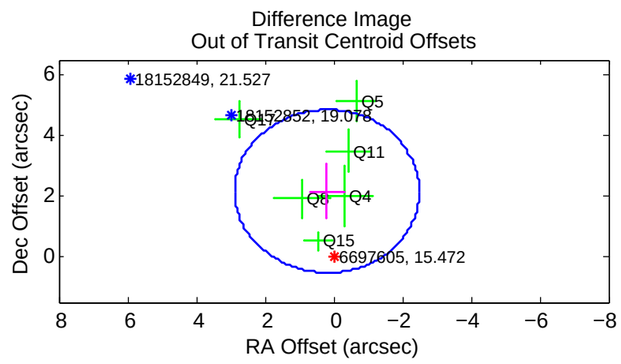












DV Fit Results:

Period = 3.42065 [0.00001] d
Epoch = 132.3060 [0.0016] BKJD
Rp/R* = 0.0211 [0.0094]
a/R* = 7.67 [13.94]
b = 0.88 [0.48]

Seff = 384.27 [71.63]
Teq = 1129 [53] K
Rp = 2.22 [1.02] Re
a = 0.0425 [0.0046] AU

Ag = 14.18 [13.58] [0.97σ]
Teffp = 3387 [799] K [2.82σ]

DV Diagnostic Results:

ShortPeriod−sig: 100.0% [23.45σ]
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 2.47e−59
RollingBand−fgt: 1.00 [323/323]
GhostDiagnostic−chr: 2.502

Centroid−sig: 0.0%
Centroid−so: 2.416 arcsec [9.83σ]
OotOffset−rm: 2.168 arcsec [2.42σ]
KicOffset−rm: 3.220 arcsec [3.83σ]
OotOffset−st: 0/2/2/2 [6]
KicOffset−st: 2/2/2/2 [8]
DiffImageQuality−fgm: 0.88 [7/8]
DiffImageOverlap−fno: 1.00 [14/14]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 31−Jan−2016 02:28:44 Z
This Data Validation Report Summary was produced in the Kepler Science Operations Center Pipeline at NASA Ames Research Center