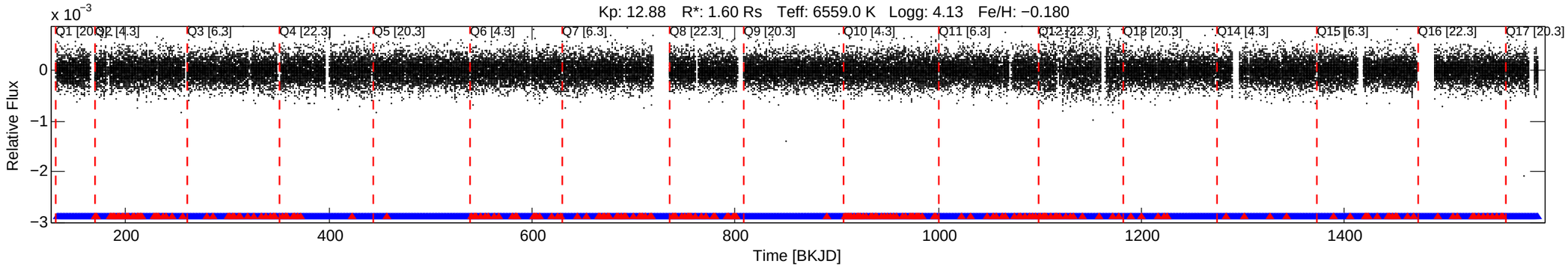
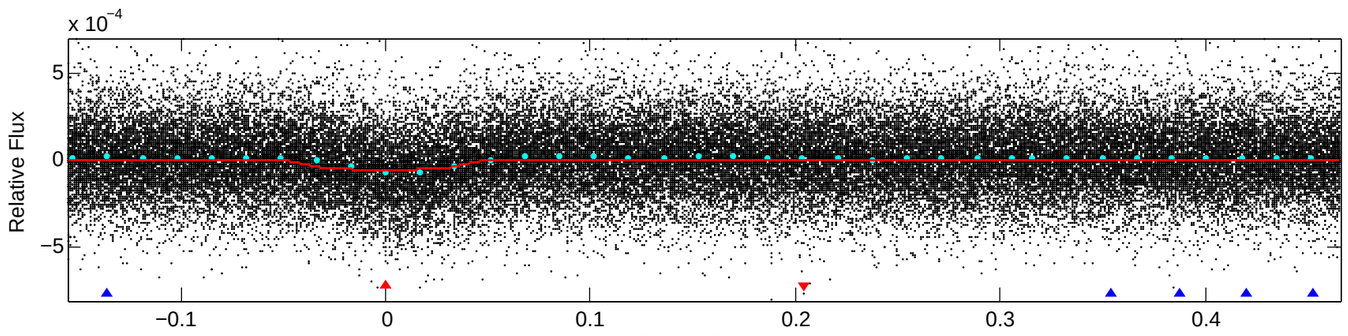
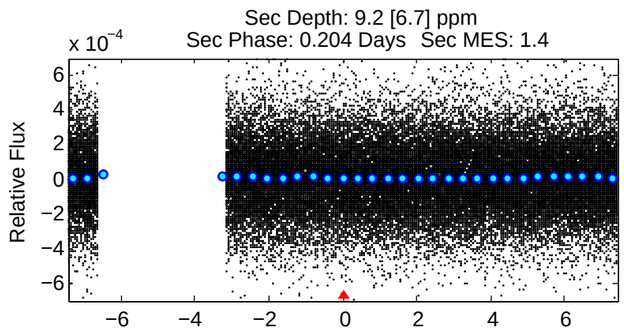
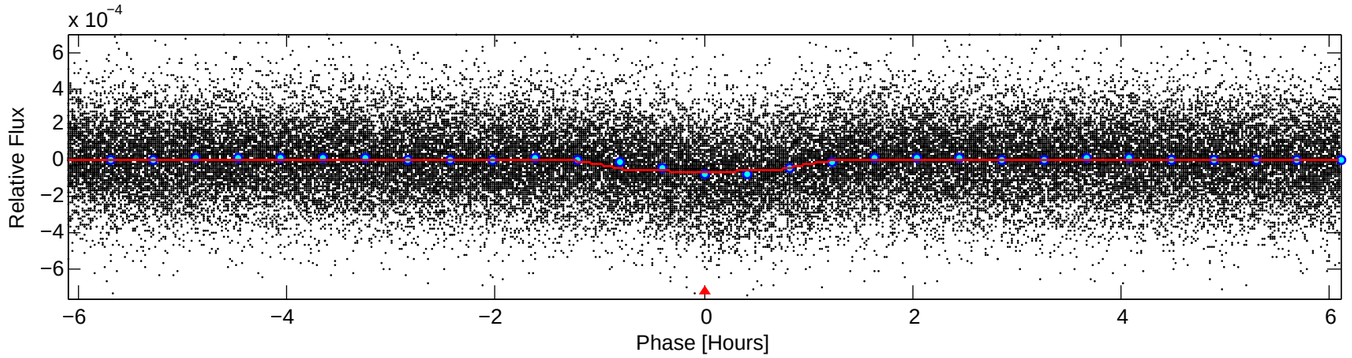
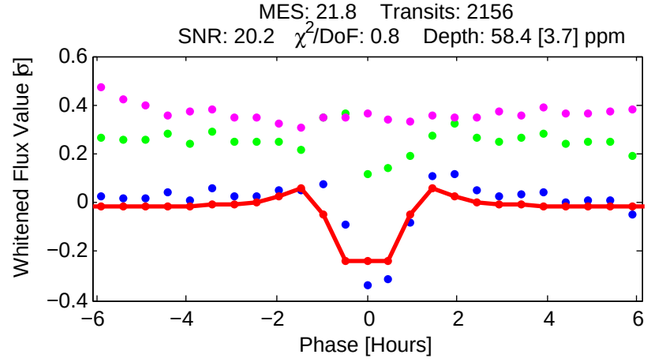
**KIC: 5308387  Candidate: 1 of 2  Period: 0.621 d**
**KOI: K02724.01  Corr: 0.871**

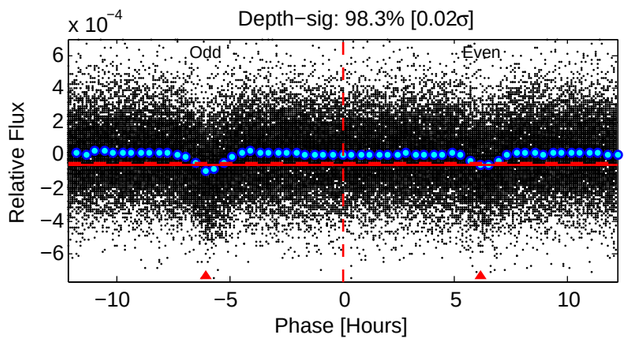


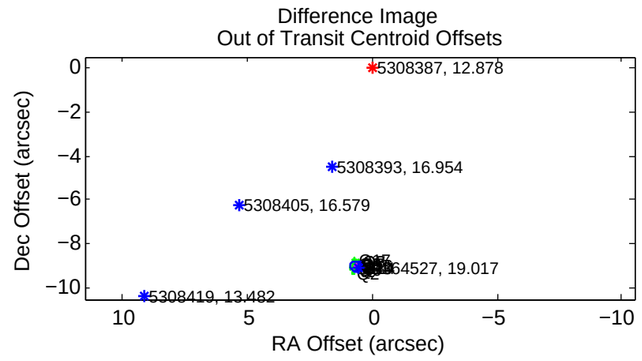




DV Fit Results:

Period = 0.62073 [0.00000] d
Epoch = 132.1038 [0.0010] BKJD
Rp/R* = 0.0082 [0.0014]
a/R* = 1.41 [0.70]
b = 0.90 [0.21]

Seff = 17871.07 [7173.27]
Teq = 2948 [296] K
Rp = 1.43 [0.48] Re
a = 0.0154 [0.0039] AU

Ag = 0.59 [0.53]  [−0.79σ]
Teffp = 3987 [821] K  [1.19σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: 100.0% [1443.05σ]
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 1.40e−82
RollingBand−fgt: 0.88 [1821/2058]
GhostDiagnostic−chr: −0.535

Centroid−sig: 0.0%
Centroid−so: 6.260 arcsec [17.17σ]
OotOffset−rm: 9.040 arcsec [111.74σ]
KicOffset−rm: 9.086 arcsec [114.70σ]
OotOffset−st: 4/1/2/5 [12]
KicOffset−st: 4/1/2/5 [12]
DiffImageQuality−fgm: 1.00 [12/12]
DiffImageOverlap−fno: 1.00 [17/17]

**Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 29−Jan−2016 13:56:55 Z**

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