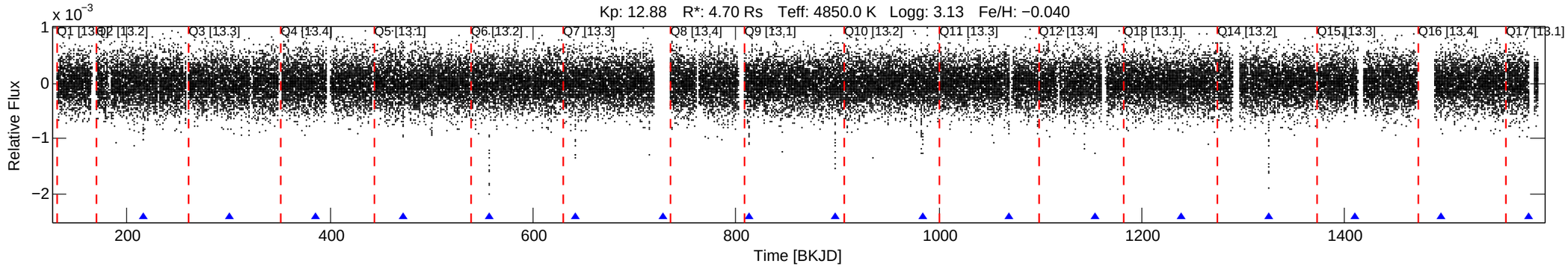
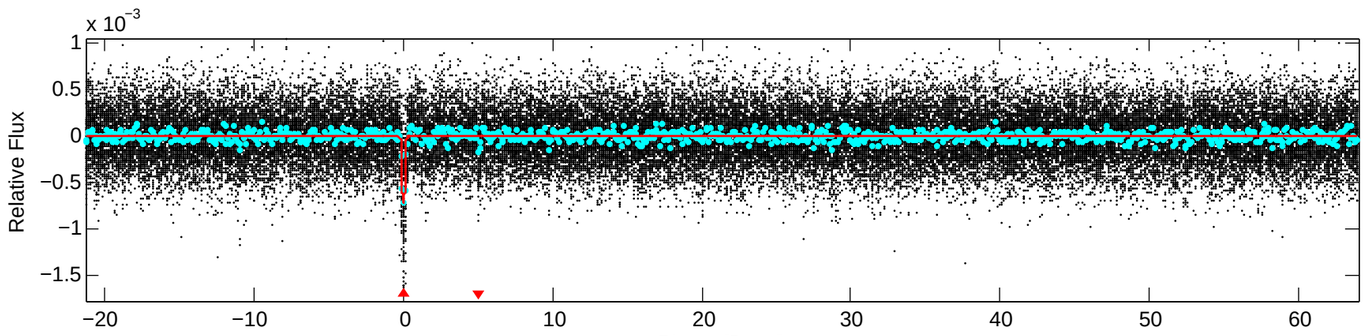
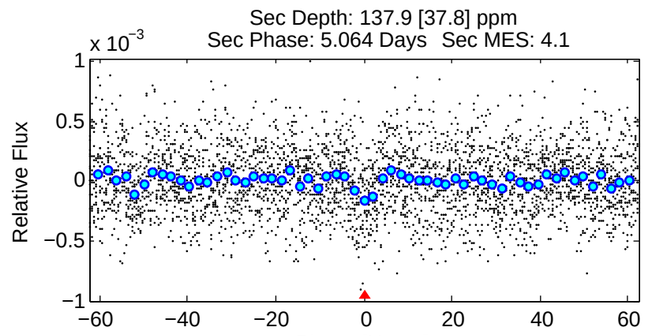
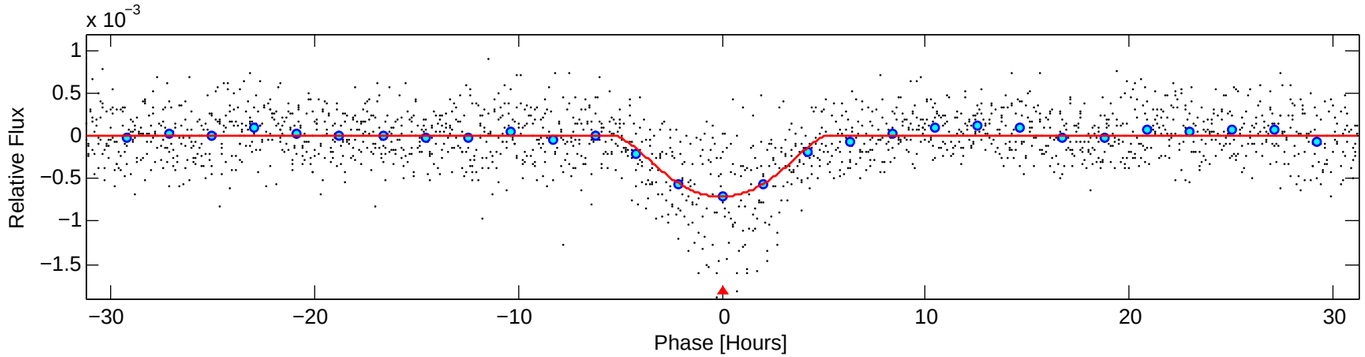
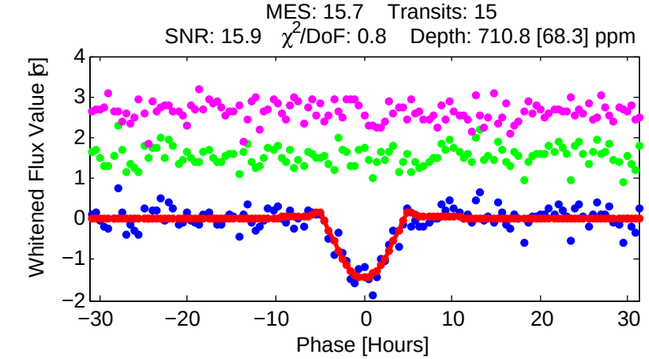
**KIC: 8560280  Candidate: 1 of 1  Period: 85.340 d**

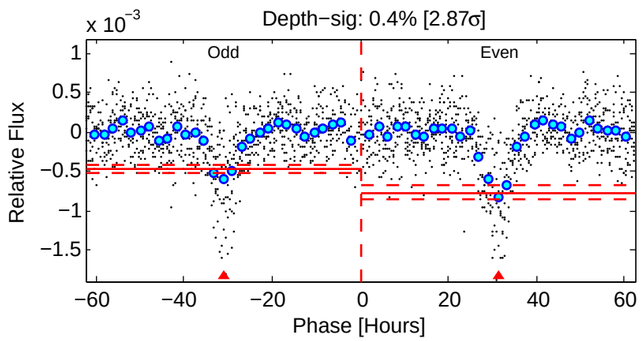


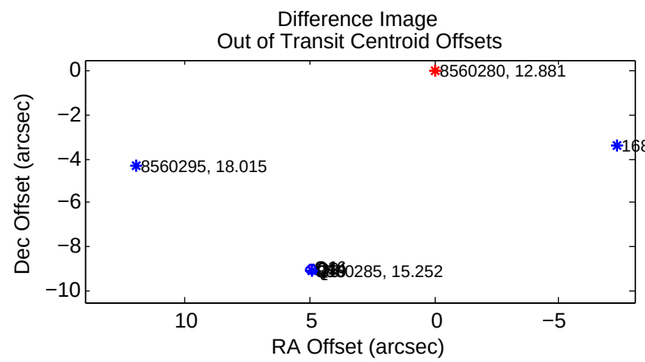




DV Fit Results:

Period = 85.33986 [0.00134] d
Epoch = 215.5495 [0.0127] BKJD
Rp/R* = 0.0389 [0.0185]
a/R* = 21.60 [4.14]
b = 0.98 [0.04]

Seff = 71.47 [7.37]
Teq = 741 [19] K
Rp = 19.91 [9.74] Re
a = 0.3911 [0.0311] AU

Ag = 29.26 [29.08]  [0.97σ]
Teffp = 2666 [661] K  [2.91σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: 0.0%
ModelChiSquareGof−sig: 100.0%
Bootstrap−pfa: 1.03e−49
RollingBand−fgt: 1.00 [14/14]
GhostDiagnostic−chr: −0.1556

Centroid−sig: 0.0%
Centroid−so: 31.963 arcsec [153.43σ]
OotOffset−rm: 10.270 arcsec [141.13σ]
KicOffset−rm: 10.231 arcsec [140.78σ]
OotOffset−st: 4/0/2/0 [6]
KicOffset−st: 4/0/2/0 [6]
DiffImageQuality−fgm: 1.00 [6/6]
DiffImageOverlap−fno: 1.00 [12/12]

**Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 31−Jan−2016 08:56:58 Z**

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