This Flash Monitor Version is configured to use the

on-chip flash of an AT89C51CC03.

With this configuration the following on-chip memory

is allocated:

C:0x0000 - C:0xDFFF Flash available for application

C:0xE000 - C:0xEFFF Flash used by Flash Monitor

X:0x0000 - X:0x05FF XDATA available for application

X:0x0700 - X:0x07FF XDATA used by Flash Monitor

The resulting Monitor.HEX file must be programmed into

the on-chip Flash with the Atmel FLIP utility.

In order to install the Flash Monitor at code address

0xE000, the boot vector must be set to 0xE000. This is

done by setting the following values in FLIP.

- select the checkbox BLJB

- set 'Device BSB' to a value other than 0

- set 'Device SBV' to E0 (Hex)

- press the 'Set' button to store these values