

```
harmony3@demo:~$ ./sam-ba -p serial -b sam9x60-curiosity -anandflash -c writeboot:boot.bin -c verifyboot:boot.bin
SAM-BA Command Line Interface Tool v3.9.1 (linux - x86_64-little_endian-lp64)
Copyright 2025 Microchip Technology
Opening serial port 'ttyACM0' (USB)
Connection opened.
Launch nandflash
Executing Applet at @0x300000
Detected memory size is 536870912 bytes.
Page size is 4096 bytes.
Buffer is 4096 bytes (1 pages) at address 0x0030b0c0.
NAND header value is 0xc2605007.
Supported erase block sizes: 256KB
Executing command 'writeboot:boot.bin'
Prepended NAND header prefix (0xc2605007)
Appending 3400 bytes of padding to fill the last written page
Executing Applet at @0x300000
Wrote 4096 bytes at address 0x00000000 (25.00%)
Executing Applet at @0x300000
Wrote 4096 bytes at address 0x00001000 (50.00%)
Executing Applet at @0x300000
Wrote 4096 bytes at address 0x00002000 (75.00%)
Executing Applet at @0x300000
Wrote 4096 bytes at address 0x00003000 (100.00%)
Executing command 'verifyboot:boot.bin'
Prepended NAND header prefix (0xc2605007)
Appending 3400 bytes of padding to fill the last written page
Executing Applet at @0x300000
Verified 4096 bytes at address 0x00000000 (25.00%)
Executing Applet at @0x300000
Verified 4096 bytes at address 0x00001000 (50.00%)
Executing Applet at @0x300000
Verified 4096 bytes at address 0x00002000 (75.00%)
Executing Applet at @0x300000
Verified 4096 bytes at address 0x00003000 (100.00%)
Execution time: 221 ms
Connection closed.
harmony3@demo:~$
```