TI RTOS ROM Release Notes

March 24, 2014

# Description

Preliminary TI RTOS ROM image for CC26xx devices.

This ROM image comes from the 6.38.00.31 product and can be found in:

“packages/ti/sysbios/rom/cortexm/cc26xx/CC26xx/rom.elf”

TI RTOS functionality includes Hwi, Swi, Task, Clock, Semaphore, Mailbox, and HeapMem.

The complete list of APIs contained within the ROM image can be found in:

“packages/ti/sysbios/rom/cortexm/cc26xx/CC26xx/romFuncs.txt”

# Release Information

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Target | CC2650 | | | |
| Files | rtos\_rom.elf  rtos\_rom.elf.mem  TI\_RTOS\_ROM\_Release\_Notes.docx | | | |
| Memory Allocation |  | Start | End | Size/Used |
| ROM | 0x1001A000 | 0x1001CA9D | 10910 |
| RAM | 0x20000100 | 0x20000203 | 260 |
| FLASH | 0x00000100 | 0x000005E5 | 1254 |

# Configuration and Build Tools

XDC TOOLS = xdctools\_3\_30\_00\_19\_eng

PLATFORMS = platformprod-f30

# Build Files

Avala-v40