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romPost: Instruction cache enabled.

romPost: DRAM Cell test passed.
romPost: Disabling data Cache...
romPost: Data cache disabled.
romPost: Disabling instruction cache...
romPost: Instruction cache disabled.

**romPost: PERFORMING DRAM MARCH TEST WITH
CACHE OFF...**

romPost: Writing address to each *address...
romPost: Reading address from each *address...
romPost: DRAM march test passed...

**romPost: PERFORMING DRAM MARCH TEST WITH
CACHE ON...**

romPost: Enabling data cache...
romPost: Data cache enabled.
romPost: Enabling instruction cache...
romPost: Instruction cache enabled.
romPost: Writing address to each *address...
romPost: Reading address from each *address...
romPost: DRAM march test passed...

romPost: PERFORMING DRAM WALKING-ONE TEST...

romPost: DRAM Walking-one test passed.

**romPost: PERFORMING NV-MEMORY WALKING-ONE
TEST...**

romPost: NV-MEMORY Walking-one test passed.
romPost: Disabling data Cache...
romPost: Data cache disabled.

romPost: Disabling instruction cache...

romPost: Instruction cache disabled.

romPost: Enabling instruction cache...

romPost: Instruction cache enabled.

romPost: POWER-UP DIAGNOSTIC COMPLETE.

Hel

VxWorks System Boot

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CPU: Tektronix HPP - PowerPC 740

Version: 5.3.1

BSP version: 1.0.3.0

Creation date: Jun 28 2000, 16:52:12

Press any key to stop auto-boot...

7 6 5 4 3 2 1

[VxWorks Boot]: @

**boot device : sm
processor number : 0
host name : host
file name : c:\vxboot\vxworks.st
inet on ethernet (e) : 192.168.0.1:ffffff00
inet on backplane (b): 192.168.0.2:ffffff00
host inet (h) : 192.168.0.1
gateway inet (g) : 192.168.0.2
user (u) : michael
flags (f) : 0x1000
target name (tn) : target
startup script (s) : c:\vxBoot\topScript.hw
other (o) : nvfs=0x1000**

**Initializing backplane net with anchor at 0x1e80000...
done.**

**Backplane anchor at 0x1e80000... Attaching network
interface sm0... done
done.**

**Attaching network inPC1 dio device driver installed
terface lo0... done.**

Attaching DIO client... done.

Loading c:\vxboot\vxworks.st...1773516

Starting at 0x200000...

**Initializing backplane net with anchor at 0x16e0000...
done.**

**Backplane anchor at 0x16e0000... Attaching network
interface sm0... done
done.**

PC1 dio device driver installed

Attaching network interface lo0... done.

Adding 6008 symbols for standalone.

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||||||| Development System
|||||||
||||||| VxWorks version 5.3.1
||||||| KERNEL: WIND version 2.5
||||||| Copyright Wind River Systems,
Inc., 1984-1997
```

CPU: Tektronix HPP - PowerPC 740.

Processor #0.

Memory Size: 0x2000000. BSP version

1.0.8.1 .

WDB: Ready.

**usrNvFsInit: NAME=/nvram BASE=0xfd0ff100 BPB=512
BPT=8 NB=8 BO=0**

nvfs: STATUS: Mounting existing NVRAM file system

KERNEL: THERMAL CONTROL INITIATED

Executing startup script c:\vxBoot\topScript.hw ...

dbFsIoctl: invalid code 3

topScript starts

#####

cd "dbfs:c:/vxBoot"

value = 0 = 0x0

ld < TekScope.o

->