

## Re: Disk not bootable after bosboot

**Source:** <http://unix.derkeiler.com/Mailing-Lists/AIX-L/2005-11/0103.html>

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**From:** Justin Bleistein (*justin.bleistein\_at\_TOWERSPERRIN.COM*)

**Date:** 11/17/05

Date: Thu, 17 Nov 2005 13:10:51 -0500  
To: aix-l@Princeton.EDU

It may not be an operational issue with the command or o/s. It's probably the disk type. How is the disk(hdisk2) connected to the system? Is it over internal scsi, is it ssa, is it fibre? All of these factors play a role. Also, is the disk IBM manufactured? I don't know if the: "bootinfo -B hdisk#", command actually goes out and reads the disk? It may be based on location code, and disk FRU/type?  
Thanks.

—Justin Richard Bleistein  
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Sent by: IBM AIX Discussion List <aix-l@Princeton.EDU>  
11/17/2005 12:40 PM  
Please respond to  
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To  
aix-l@Princeton.EDU  
cc

Subject  
Disk not bootable after bosboot

Hi,

I've got a server running AIX 4.2 (I know, too old) and I want 'hdisk2' to be a bootable disk (hdisk2 is incorporated in rootvg and have the boot logical volume 'hd5' defined on it).

I have successfully done these commands :

```
# bosboot -a -d /dev/hdisk2  
# bootlist -m normal hdisk2
```

and to verify that hdisk2 is now bootable :

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```
# bootinfo -B hdisk2
```

But "bootinfo -B hdisk2" returns the code "0" which means (according to manpage) that this disk is not bootable.

Do you know if informations gathered by this command are not "refreshed" by the command 'bosboot' or if there is a mistake in my strategy ?

Thanks in advance.

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