

aic7xxx problem on sparc64 (2.6)

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To: linux-kernel@vger.kernel.org

>I inserted my known working 2940 (7880) into a Sun Ultra 5 (32-bit PCI).
>modprobe aic7xxx gave some errors and asked to report the bug.
>modprobe sd_mod gave a lot more errors and put the disk offline. The
>same hardware (host, HBA and disk) works fine with latest 2.4 kernel
>(2.4.23-rc5 currently). The problem is with 2.6.0-test11.

similar problem with -test11 and aic79xx on x86
2.4 works ok, test11 give unrecoverable read errors, but with drivers from
<http://people.FreeBSD.org/~gibbs/linux/SRC/> -test11 working fine.

do I have chance to include working drivers to official tree? ;)

I use software raid1 over two scsi drives.

lspci:

02:06.0 SCSI storage controller: Adaptec ASC-29320LP U320 (rev 03)

dmesg:

```
scsi0 : Adaptec AIC79XX PCI-X SCSI HBA DRIVER, Rev 2.0.4
        <Adaptec 29320LP Ultra320 SCSI adapter>
        aic7901A: Ultra320 Wide Channel A, SCSI Id=7, PCI 33 or 66Mhz,
        512 SCBs
```

```
(scsi0:A:0): 320.000MB/s transfers (160.000MHz DT|IU|QAS, 16bit)
(scsi0:A:1): 320.000MB/s transfers (160.000MHz DT|IU|QAS, 16bit)
Vendor: IBM Model: IC35L036UCDY10-0 Rev: S21E
Type: Direct-Access ANSI SCSI revision: 03
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Type: Direct-Access ANSI SCSI revision: 03
SCSI device sda: 71687340 512-byte hdwr sectors (36704 MB)
SCSI device sda: drive cache: write back
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SY, Vladimir

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