

2.6.0-test9 breaks cdrecord w. ide-scsi device

Source: <http://linux.derkeiler.com/Mailing-Lists/Kernel/2003-10/6320.html>

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Date: 10/30/03

Date: Fri, 31 Oct 2003 00:12:47 +0200
To: lkml <linux-kernel@vger.kernel.org>

Just rebooted my long-running machine and now strongly suspect that it is a kernel bug:

I try to burn (dummy mode) 20 tracks of audio on a 'PIONEER DVD-RW DVR-106D' drive.

At -test8 it would work (tested 4 times now, several with even older kernels).

On -test 9 I always (> 15 times tested) get the messages quoted.

The drive is on ide-scsi [M], sg is built-in, sr is a module. Ask me anything else you may want me to try..

cdrecord 2.01.xx :

Track 01: 31 of 38 MB written (fifo 100%) [buf 90%] 19.8x.cdrecord:

Input/output error. write_g1: scsi sendcmd: no error CDB: 2A 00 00 00 36 F3
00 00 1B 00

status: 0x2 (CHECK CONDITION)

Sense Bytes: 70 00 04 00 D3 10 FA 0E 26 01 30 FE 08 01 00 00

Sense Key: 0x4 Hardware Error, Segment 0

Sense Code: 0x08 Qual 0x01 (logical unit communication time-out) Fru 0x0

Sense flags: Blk 13832442 (not valid)

cmd finished after 2.004s timeout 200s

write track data: error after 33085584 bytes

cdrecord: A write error occurred.

cdrecord: Please properly read the error message above.

Writing time: 28.974s

Average write speed 154.5x.

Min drive buffer fill was 79%

Fixating...

cdrecord 1.10:

Track 04: 1 of 33 MB written (fifo 98%).cdrecord.old: Input/output error.

write_g1: scsi sendcmd: no error CDB: 2A 00 00 00 BE 9D 00 00 1B 00

status: 0x2 (CHECK CONDITION)

Sense Bytes: 70 00 04 00 D3 10 FA 0E 26 01 30 FE 08 01 00 00

Sense Key: 0x4 Hardware Error, Segment 0

Sense Code: 0x08 Qual 0x01 (logical unit communication time-out) Fru 0x0

Sense flags: Blk 13832442 (not valid)

cmd finished after 2.004s timeout 200s

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write track data: error after 1460592 bytes

Sense Bytes: 70 00 00 00 00 00 00 0E 00 00 00 00 00 00 00 00

Writing time: 57.892s

Fixating...

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