

[SLE] cdrecord failures

Source: <http://linux.derkeiler.com/Mailing-Lists/SuSE/2004-04/0038.html>

From: Pagan (pagan_at_nordaki.net)

Date: 04/01/04

To: suse-linux-e@suse.com

Date: Thu, 1 Apr 2004 03:01:54 -0600

-----BEGIN PGP SIGNED MESSAGE-----

Hash: SHA1

I am still unable to burn cd's at all. I have replaced the burner and can successfully burn dvd-/+ formats. However, cds will NOT burn.

I've compiled latest cdrtools from sources, tried suse's binaries, even the cdrecord-ProDVD binaries.

The burner is an LG 4081b connected to the secondary IDE cable as master using scsi emu (/dev/sr0) This same system burned cd's succesfully prior to update to 9.0

Anyone have any suggestions?

Log file follows:

System

K3b Version: 0.11.6

KDE Version: 3.2.1

QT Version: 3.3.1

cdrecord

scsidev: '1,0,0'

scsibus: 1 target: 0 lun: 0

Linux sg driver version: 3.1.25

SCSI buffer size: 64512

/opt/schily/bin/cdrecord: This version of cdrecord does not include DVD-R/DVD-RW support code.

/opt/schily/bin/cdrecord: If you need DVD-R/DVD-RW support, ask the Author for cdrecord-ProDVD.

/opt/schily/bin/cdrecord: Free test versions and free keys for personal use are at <ftp://ftp.berlios.de/pub/cdrecord/ProDVD/>

Cdrecord-Clone 2.01a27 (i686-pc-linux-gnu) Copyright (C) 1995-2004 Jörg Schilling

TOC Type: 0 = CD-DA

Using libscg version 'schily-0.8'.

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Driveropts: 'burnfree'
atapi: 1
Device type : Removable CD-ROM
Version : 0
Response Format: 2
Capabilities :
Vendor_info : 'HL-DT-ST'
Identifikation : 'DVD-RAM GSA-4081B'
Revision : 'A100'
Device seems to be: Generic mmc2 DVD-R/DVD-RW.
Current: 0x000A
Profile: 0x0012
Profile: 0x0011
Profile: 0x0014
Profile: 0x0013
Profile: 0x001A
Profile: 0x001B
Profile: 0x0010
Profile: 0x0009
Profile: 0x000A (current)
Profile: 0x0008
Profile: 0x0002
Using generic SCSI-3/mmc CD-R/CD-RW driver (mmc_cdr).
Driver flags : MMC-3 SWABAUDIO BURNFREE
Supported modes: TAO PACKET SAO SAO/R96P SAO/R96R RAW/R16 RAW/R96P RAW/R96R
Drive buf size : 1204224 = 1176 KB
FIFO size : 4194304 = 4096 KB
pregap1: -1
Track 01: audio 36 MB (03:39.00) no preemp copy
Track 02: audio 40 MB (04:01.36) no preemp copy
Track 03: audio 33 MB (03:19.93) no preemp copy
Track 04: audio 45 MB (04:28.32) no preemp copy
Track 05: audio 32 MB (03:10.74) no preemp copy
Track 06: audio 47 MB (04:42.14) no preemp copy
Track 07: audio 44 MB (04:21.58) no preemp copy
Track 08: audio 39 MB (03:54.05) no preemp copy
Track 09: audio 37 MB (03:44.44) no preemp copy
Track 10: audio 42 MB (04:11.40) no preemp copy
Track 11: audio 55 MB (05:27.13) no preemp copy
Total size: 454 MB (45:00.12) = 202509 sectors
Lout start: 454 MB (45:02/09) = 202509 sectors
Current Secsize: 2048
ATIP info from disk:
Indicated writing power: 5
Reference speed: 2
Is not unrestricted
Is erasable
ATIP start of lead in: -11635 (97:26/65)
ATIP start of lead out: 337350 (75:00/00)
1T speed low: 0 (reserved val 0) 1T speed high: 4
2T speed low: 8 2T speed high: 0 (reserved val 10)

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power mult factor: 4 6
recommended erase/write power: 3
A1 values: 02 4C B0
A2 values: 4A C8 06
Disk type: Phase change
Manuf. index: 3
Manufacturer: CMC Magnetics Corporation
Blocks total: 337350 Blocks current: 337350 Blocks remaining: 134841
Starting to write CD/DVD at speed 4 in real SAO mode for single session.
Last chance to quit, starting real write in 2 seconds.
1 seconds.
0 seconds. Operation starts.
Waiting for reader process to fill input buffer ... input buffer ready.
BURN-Free is OFF.
Turning BURN-Free on
Performing OPC...
/opt/schily/bin/cdrecord: WARNING: Drive returns wrong startsec (0) using -150
Sending CUE sheet...
/opt/schily/bin/cdrecord: Input/output error. write_g1: scsi sendcmd: no error
CDB: 2A 00 FF FF FF 6A 00 00 1B 00
status: 0x2 (CHECK CONDITION)
Sense Bytes: 70 00 05 00 00 00 00 10 2A 00 00 90 30 05 00 00
Sense Key: 0x5 Illegal Request, Segment 0
Sense Code: 0x30 Qual 0x05 (cannot write medium - incompatible format) Fru 0x0
Sense flags: Blk 0 (not valid)
cmd finished after 0.002s timeout 200s
/opt/schily/bin/cdrecord: Input/output error. write_g1: scsi sendcmd: no error
CDB: 2A 00 00 00 00 00 00 00 1B 00
status: 0x2 (CHECK CONDITION)
Sense Bytes: 70 00 05 00 00 00 00 10 2A 00 00 90 30 05 00 00
Sense Key: 0x5 Illegal Request, Segment 0
Sense Code: 0x30 Qual 0x05 (cannot write medium - incompatible format) Fru 0x0
Sense flags: Blk 0 (not valid)
cmd finished after 0.002s timeout 200s
/opt/schily/bin/cdrecord: A write error occurred.
/opt/schily/bin/cdrecord: Please properly read the error message above.
Writing pregap for track 1 at -150
write track pad data: error after 0 bytes
BFree: 1176 K BSize: 1176 K
Starting new track at sector: 0
Track 01: 0 of 36 MB written.
write track data: error after 0 bytes
Writing time: 71.262s
Average write speed 37.9x.
Fixating...
Fixating time: 0.016s
/opt/schily/bin/cdrecord: fifo had 64 puts and 1 gets.
/opt/schily/bin/cdrecord: fifo was 0 times empty and 0 times full, min fill was 100%.

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cdrecord comand:

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/opt/schily/bin/cdrecord -v gracetime=2 dev=1,0,0 speed=4 -dao  
driveropts=burnfree -eject fs=4m -overburn -useinfo -pad -shorttrack  
--audio /tmp/kde-root/k3b_audio_0_01.wav /tmp/kde-root/k3b_audio_0_02.wav  
/tmp/kde-root/k3b_audio_0_03.wav /tmp/kde-root/k3b_audio_0_04.wav  
/tmp/kde-root/k3b_audio_0_05.wav /tmp/kde-root/k3b_audio_0_06.wav  
/tmp/kde-root/k3b_audio_0_07.wav /tmp/kde-root/k3b_audio_0_08.wav  
/tmp/kde-root/k3b_audio_0_09.wav /tmp/kde-root/k3b_audio_0_10.wav  
/tmp/kde-root/k3b_audio_0_11.wav
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Version: GnuPG v1.2.2 (GNU/Linux)

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iD8DBQFAa9qH9EKgVX3zIJ4RAqblAJsg2FDB0d5PSPVARI/NFUooVxeSSwCfXHeK  
Px1VWhNxAmFcMexeNHdKxrs=  
=Xstl
```

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Also check the archives at <http://lists.suse.com>
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