

TestDisk 6.13-WIP, Data Recovery Utility, May 2011  
Christophe GRENIER <grenier@cgsecurity.org>  
<http://www.cgsecurity.org>

TestDisk is free software, and  
comes with ABSOLUTELY NO WARRANTY.

Select a media (use Arrow keys, then press Enter):

Disk /dev/sda - 64 GB / 59 GiB - ADATA SSD S511 60GB  
>Disk /dev/sdb - 3999 GB / 3725 GiB - AMD 2X2 Mirror/RAID1  
Disk /dev/sdc - 320 GB / 298 GiB - WD 3200BMV External  
Disk \\.\PhysicalDrive1 - 3999 GB / 3725 GiB - AMD 2X2 Mirror/RAID1  
Drive D: - 3999 GB / 3725 GiB - AMD 2X2 Mirror/RAID1  
Drive E: - 3196 MB / 3048 MiB - HL-DT-ST DVD-RAM GH22NS50

>[Proceed ] [ Quit ]

Note: Disk capacity must be correctly detected for a successful recovery.  
If a disk listed above has incorrect size, check HD jumper settings, BIOS  
detection, and install the latest OS patches and disk drivers.

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Disk /dev/sdb - 3999 GB / 3725 GiB - AMD 2X2 Mirror/RAID1

Please select the partition table type, press Enter when done.

[Intel]	Intel/PC partition
> [EFI GPT]	EFI GPT partition map (Mac i386, some x86_64...)
[Humax]	Humax partition table
[Mac]	Apple partition map
[None]	Non partitioned media
[Sun]	Sun Solaris partition
[XBox]	XBox partition
[Return]	Return to disk selection

Note: Do NOT select 'None' for media with only a single partition. It's very rare for a drive to be 'Non-partitioned'.

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Disk /dev/sdb - 3999 GB / 3725 GiB - CHS 243152 255 63

>[ Analyse ]	Analyse current partition structure and search for lost partitions
[ Advanced ]	Filesystem Utils
[ Geometry ]	Change disk geometry
[ Options ]	Modify options
[ Quit ]	Return to disk selection

Note: Correct disk geometry is required for a successful recovery. 'Analyse' process may give some warnings if it thinks the logical geometry is mismatched.

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Current partition structure:

	Partition	Start	End	Size in sectors	
No FAT, NTFS, ext2, JFS, Reiser, cramfs or XFS marker					
1	P MS Reserved	18	131089	131072	[Microsoft reserved
1	P MS Reserved	18	131089	131072	[Microsoft reserved
2	P MS Data	132096	3906249727	3906117632	[Basic data partition]

n] [Data]

P=Primary D=Deleted

>[Quick Search] [Backup]

Try to locate partition

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Disk /dev/sdb - 3999 GB / 3725 GiB - CHS 243152 255 63

The harddisk (3999 GB / 3725 GiB) seems too small! (< 7999 GB / 7450 GiB)  
Check the harddisk size: HD jumpers settings, BIOS detection...

The following partition can't be recovered:

Partition	Start	End	Size in sectors
> MS Data	3906249727	7812367358	3906117632

[ Continue ]

NTFS, 3999 GB / 3725 GiB

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Disk /dev/sdb - 3999 GB / 3725 GiB - CHS 243152 255 63

Partition	Start	End	Size in sectors
00 MS Data	2048	1953124351	1953122304
P Mac HFS	1959042355	2786607312	827564958
P Mac HFS	3356913821	3391333793	34419973
P Mac HFS	3529897740	3833987101	304089362

Structure: Ok. Use Up/Down Arrow keys to select partition.  
Use Left/Right Arrow keys to CHANGE partition characteristics:  
P=Primary D=Deleted  
Keys A: add partition, L: load backup, T: change type, P: list files,  
Enter: to continue  
NTFS, 1999 GB / 1862 GiB