

maxell®



# LTO磁带售后数据检测服务

深圳市零壹数据技术有限公司

maxell®

# 数据磁带检测服务

- Maxell专业检测设备能为客户提供LTO磁带的检测服务





# 数据磁带检测服务

VeriTap<sup>®</sup> - Files read from T:\VeriTap\client\samples\DDI-INC

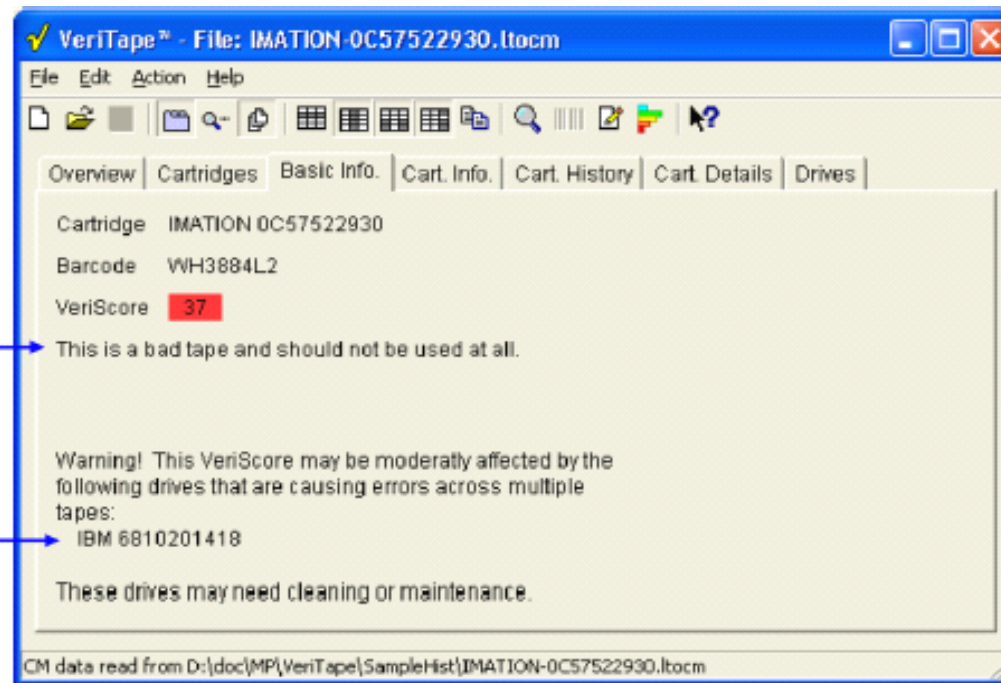
File Edit Action Help

Summary

Manufacturer	Min	Max	Average	SD	FUJIFILM	FUJIFILM	FUJIFILM	FUJIFILM	MAXELL	FUJIFILM
Serial Number					0670411062	043B301024	043G302621	043F302616	2070005567	034P117929
Volume ID					009652L2	017322L1	unavailable	000034L1	unavailable	unavailable
VeriScore™	18.00	96.00	73.00	20.91	98	86	83	81	78	75
Manufacturing Date/Age	0.68 yr	4.71 yr	3.50 yr	1.09 yr	2006.07.19	2004.03.17	2004.03.17	2004.03.17	2004.03.17	2003.05.07
Cartridge Type					LTO2 cartridge	LTO1 cartridge	LTO1 cartridge	LTO1 cartridge	LTO1 cartridge	LTO1 cartridge
Last Unload					Normal	Normal	Normal	Normal	Normal	Normal
EOD Mark	1	1	1	0	Valid	Valid	Valid	Valid	Valid	Valid
Mounts	1	70	36.6	18.7332	1	20	30	41	41	33
Total Data Written	112 GB	872 GB	472 GB	216 GB	112 GB	214 GB	350 GB	409 GB	554 GB	542 GB
Total Data Read	49.3 MB	20.9 GB	6.47 GB	8.69 GB	49.3 MB	574 MB	1.29 GB	1.72 GB	1.35 GB	20.4 GB
Recent Data Written	2 GB	112 GB	42.6 GB	34.8 GB	112 GB	2 GB	8.44 GB	33 GB	68.7 GB	67.6 GB
Recent Data Read	17 MB	1.13 GB	227 MB	320 MB	49.3 MB	17 MB	142 MB	140 MB	145 MB	158 MB
Recent Write Retries	0	202/MB	23.6/MB	62.7/MB	1 (8.97/TB)	1 (499/TB)	0	0	1 (14.6/TB)	1 (14.8/TB)
Recent Read Retries	0	0	0	0	0	0	0	0	0	0
Recent Servo Errors	0	98/MB	16.3/MB	32.5/MB	0	0	1 (118/TB)	0	3 (43.7/TB)	0
Recent Fatal Write Errors	0	0	0	0	0	0	0	0	0	0
Recent Fatal Read Errors	0	0	0	0	0	0	0	0	0	0
Recent Fatal Servo Errors	0	0	0	0	0	0	0	0	0	0
Total Write Retries	3.62/MB	7.81/KB	1.17/KB	2.38/KB	1 (8.97/TB)	41 (191/TB)	18 (191/TB)	16 (39.1/TB)	846 (1.53/GB)	379 (700/TB)
Total Read Retries	0	587/MB	176/MB	201/MB	0	0	0	1 (583/TB)	0	3 (147/TB)
Total Servo Errors	0	3.72/KB	541/MB	1.14/KB	0	2 (9.33/TB)	5 (14.3/TB)	3 (7.33/TB)	8 (14.4/TB)	315 (582/TB)
Total Fatal Write Errors	0	0	0	0	0	0	0	0	0	0
Total Fatal Read Errors	0	159/MB	15.9/MB	50.3/MB	0	0	0	0	0	0
Total Fatal Servo Errors	0	463/GB	46.3/GB	146/GB	0	0	0	0	0	0

CM data read from T:\VeriTap\client\samples\DDI-INC\FUJIFILM-037411155.itocm

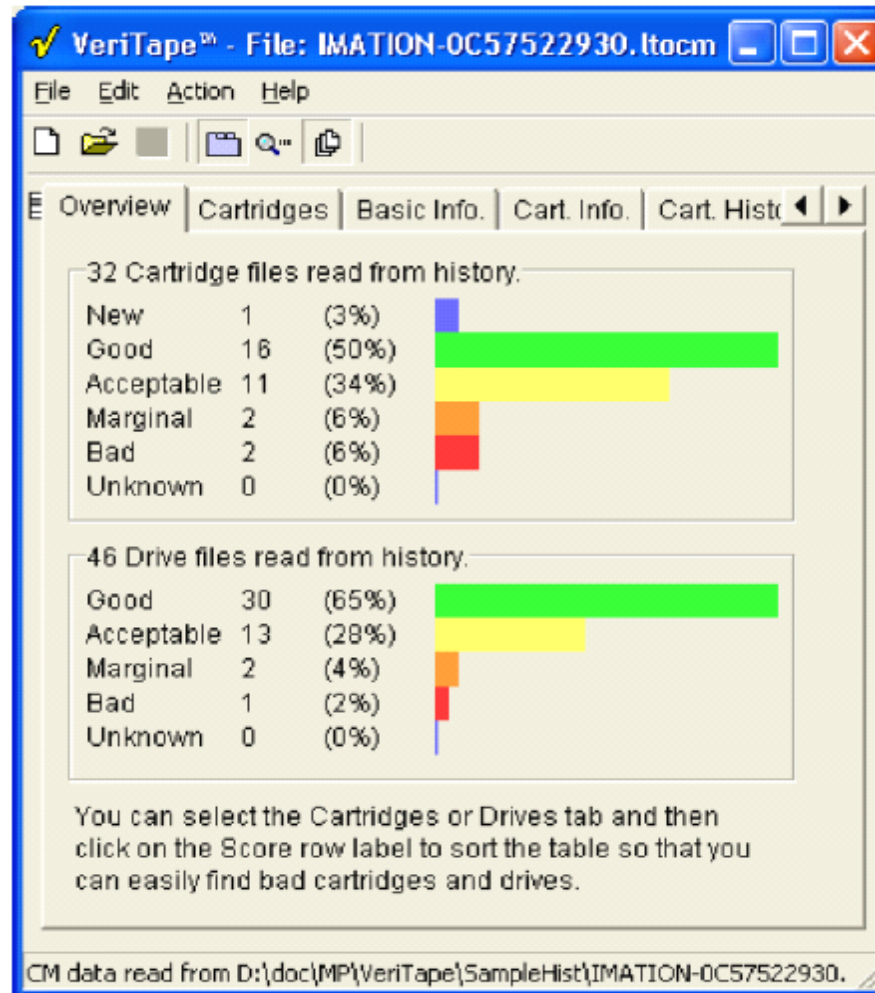
# 数据磁带检测服务



Automatic identification of failing tape drives

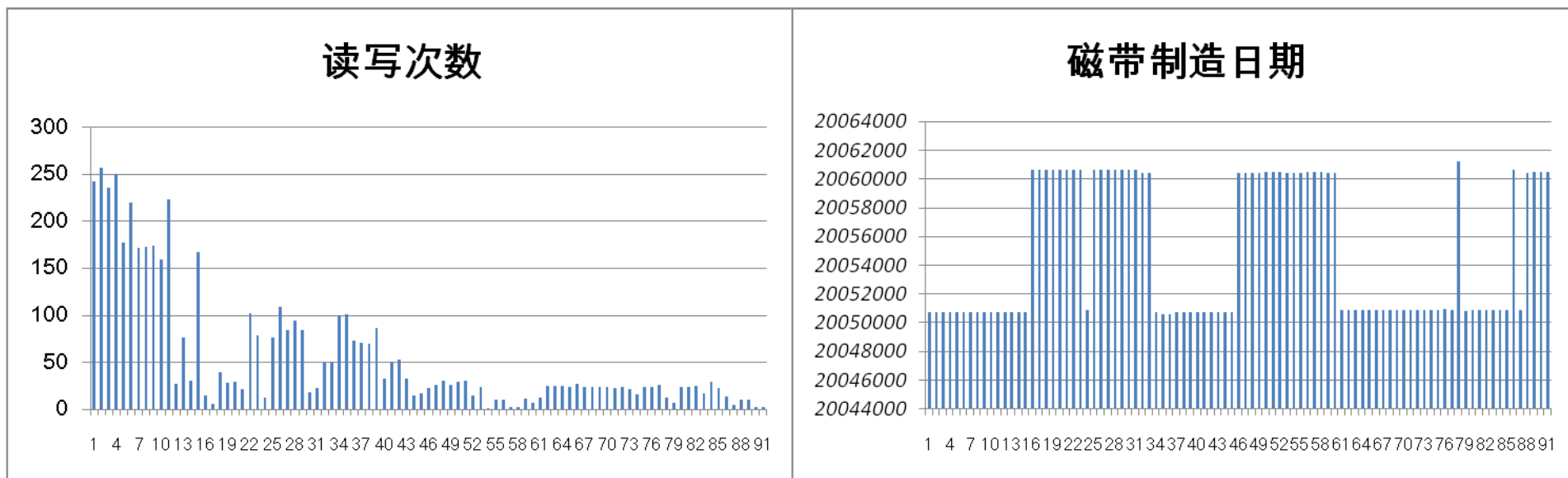
Action recommendation

# 数据磁带检测服务



## 数据磁带检测服务

- Maxell专业检测设备能给客户提供专业的检测报告

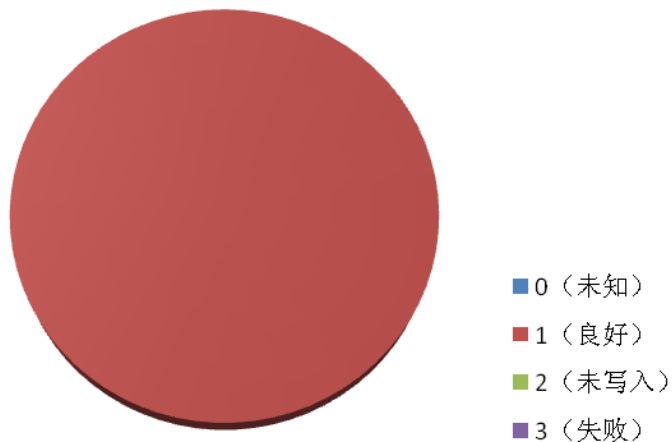




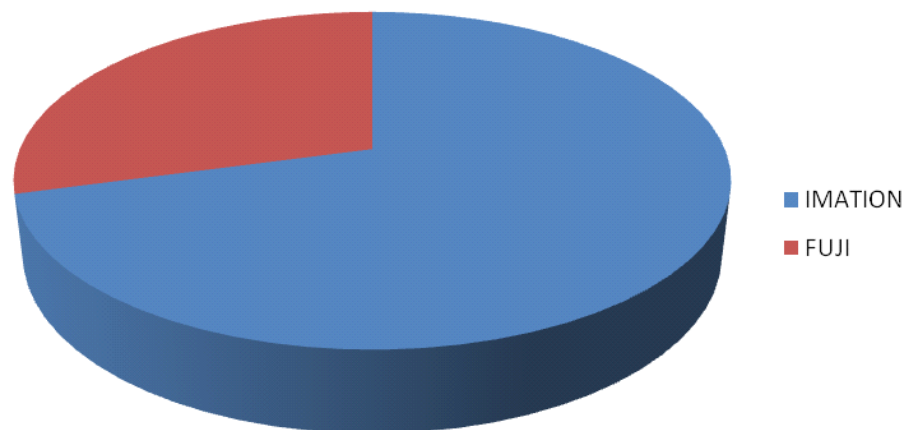
# 数据磁带检测服务

- Maxell专业检测设备能给客户提供专业的检测报告

磁带最终状态数量



数量VS磁带品牌





maxell®

# 数据磁带检测服务

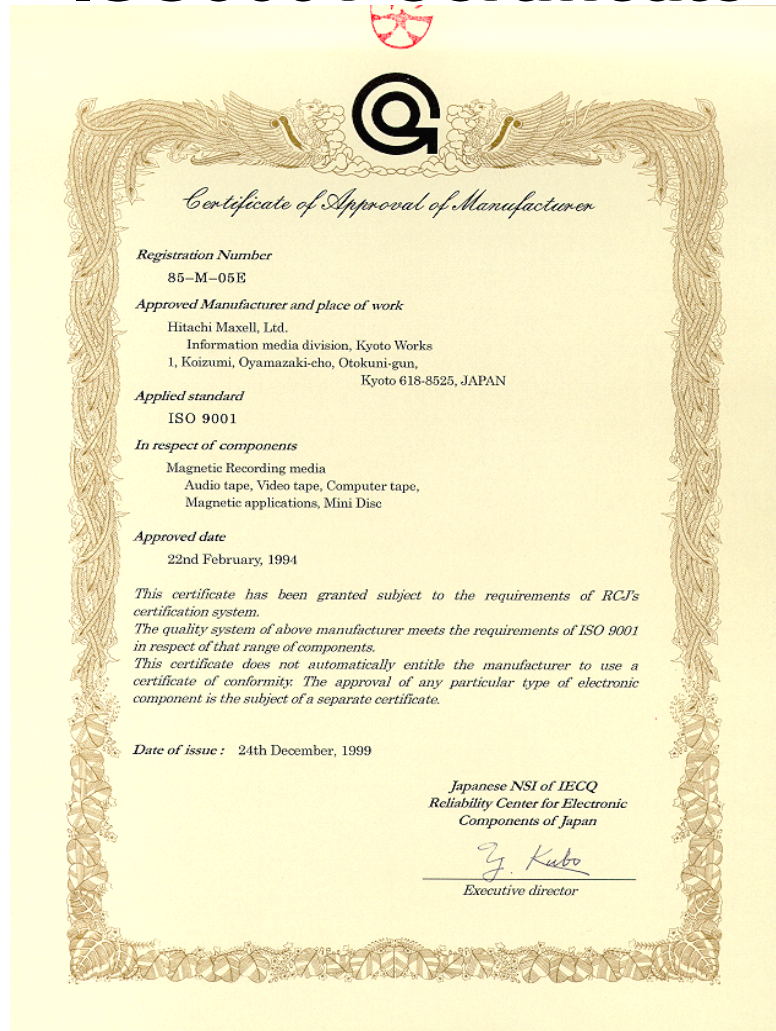
## 检测内容:

- LTO数据流带已储存总量、已读写次数及使用历史中报错信息
- LTO磁带状态的测定，分为：问题磁带、良好磁带两类
- LTO磁带机固件（**Firmware**）版本信息，提供相关版本升级信息
- 测定LTO磁带读写错误记录
- 建议LTO磁带产品使用周期
- LTO数据流带使用状态检测



# maxell®

## ISO9001 Certificate



## ISO14001 Certificate



The use of the Accreditation Mark indicates accreditation in respect of those activities covered by accreditation certificate UKAS (number 051) and JAB (number RE009)

maxell®



深圳市零壹数据技术有限公司



Thanks!