

SSC-3: Log page support

(T10/05-159r1)

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Table 51 (Log page codes) does not specify which log pages are required to be supported. As such, I propose a column be added to the table along with the support requirement.

8.2.1 Log parameters overview

This subclause defines the descriptors and pages for log parameters used with sequential-access devices.

The log page codes for sequential-access devices are defined in table 51.

Table 51 — Log page codes

Page Code	Description	Support	Reference
00h	Supported log pages	M	SPC-3
01h	Buffer Overrun/Underrun log page	O	SPC-3
02h	Write Error Counter log page	M	SPC-3
03h	Read Error Counter log page	M	SPC-3
04h	Read Reverse Error Counter log page	M ^a	SPC-3
05h	Verify Error Counter log page	O	SPC-3
06h	Non-Medium Error log page	O	SPC-3
07h	Last <i>n</i> Error Events log page	O	SPC-3
08h - 0Ah	Reserved	-	
0Bh	Last <i>n</i> Deferred Error Events log page	O	SPC-3
0Ch	Sequential-Access Device log page	M	8.2.2
0Dh	Temperature log page	O	SPC-3
0Eh	Start-Stop Cycle Counter log page	O	SPC-3
0Fh	Application Client log page	O	SPC-3
10h	Self-test Results log page	O	SPC-3
11h	DTD Status log page	O	ADC-2
12h - 2Dh	Reserved	-	
2Eh	TapeAlert log page	M	8.2.3
2Fh	Informational Exceptions log page	O	SPC-3
30h - 3Fh	Vendor-specific (does not require page format)	-	

a) Mandatory only if READ REVERSE is supported.