

To: INCITS T10 Committee
From: Paul Entzel, Quantum
Date: 28 June 2006
Document: T10/06-307r0
Subject: ADC-2 Add Tape Alert flags to match SSC-3

1 Revision History

Revision 0:
Posted to the T10 web site on 28 June 2006.

2 Reference

T10/ADC-2 revision 5a.
T10/SSC-3 revision 2a.
T10/04-211r1 – WORM support for streaming devices [Banther]

3 General

Proposal T10/04-211r1 added two new Tape Alert flags to the SSC-3 standard that were not duplicated in the ADC-2 standard. This proposal requests that these two new Tape Alert flags be added to ADC-2 also.

4 Changes to ADC-2

Add the following to Table 5 in subclause 4.2.6 (the entire table has not been duplicated here):

Table 5 - Additional TapeAlert state flag clearing conditions

Flag	Name	Additional clearing condition
...
3Bh	WORM Medium - Integrity Check Failed	Start of next medium load
3Ch	WORM Medium – Overwrite Attempted	Start of next medium load
3Dh – 40h	Reserved	