

To: INCITS T10 Committee
From: Paul Entzel, Quantum
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Document: T10/03-227r1
Subject: Add additional sense code value to SPC-3 for ADC.

1. Revision History

Revision 0:
Posted to the T10 web site 25 June 2003.

Revision 1:
Added CLEANING REQUEST REJECTED.

2. General

The ADI Working Group would like a new additional sense code value assigned to specifically indicate the a MODE SELECT parameter value is not acceptable because it is attempting to change the operating characteristics of a port that is in the enabled state. Such an action is prohibited by the ADC standard. Several existing additional sense code values were considered, but a more specific value is desired.

3. Proposal

Add the following additional sense code values to SPC-3 in Table 28 and Table C.1:

ASC/ASCQ value: 26h / 0Eh
Definition: INVALID PARAMETER WHILE PORT IS ENABLED
Device types: all

ASC/ASCQ value: 30h / 0Ah
Definition: CLEANING REQUEST REJECTED
Device types: same as CLEANING FAILURE