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Subject: SPC-4 New ASC/ASCQs for LOGICAL UNIT ACCESS NOT AUTHORIZED

Overview

For various security related application situations there is a need to indicate via ASC and ASCQ a condition where the LU is not ready to accept READ/WRITE commands due to lack of appropriate authorization. (The requested ASC and ASCQ pair indicates a generic condition – it may happen in the future that the various security related applications will optionally request to add additional, more specific conditions of this type.)

Change to SPC-4

Add to Table 28 and Table D.1 :

ASC	ASCQ	D	T	L	P	W	R	O	M	A	E	B	K	V	F	Description
XXh	YYh	D	T	L	P	W	R	O	M	A	E	B	K	V	F	LOGICAL UNIT ACCESS NOT AUTHORIZED

Where the value pair for XXh YYh is to be assigned by the SPC-4 editor

