

To: T10 CAP working group  
From: Bill Martin Sierra Logic, Inc.  
Subject: T10/05-101r0 Applicability of LOGICAL BLOCK APPLICATION TAG field in SBC-2

**Revision 1:**

After discussion at the working group, it was pointed out that the LOGICAL BLOCK APPLICATION TAG field should be considered for reading legacy devices to indicate that the protection data was not valid in the data on the medium. Therefore, this proposal has changed the proposed solution to modify the description of LOGICAL BLOCK APPLICATION TAG field only, and not modify any of the previously mentioned tables.

**Problem:**

The documentation of what to do based on the value of the LOGICAL BLOCK APPLICATION TAG field is not fully documented in clause 5.20 table 56 and table 57.

**Solution:**

Change the description of LOGICAL BLOCK APPLICATION TAG field following Table 7 to:

The LOGICAL BLOCK APPLICATION TAG field is set by the application client. A LOGICAL BLOCK APPLICATION TAG field set to FFFFh disables checking of all protection information for the logical block [when reading from the medium](#).