

1 **14.4.1.10 Attribute *aLlidForwardState* (0xDB/0x00-0C)**

2 This attribute represents the current forwarding state for the given L-ONU. User data traffic may be
3 enabled (normal operation) or disabled (discarded by the ONU). ~~Only OAM, cOAM, and MPCP remain~~
4 ~~enabled regardless of the L-ONU forwarding state.~~ The forwarding state of the given ONU is changed via
5 *Enable User Traffic* TLV (0xDD/0x06-01) and *Disable User Traffic* TLV (0xDD/0x06-02) actions.

6 Attribute *aLlidForwardState*:

7 **Syntax:** Boolean

8 **Remote access:** Read-Only

9 **Description:** This attribute represents the forwarding state for the given L-ONU. Individual
10 values have the following meanings:

11 **forward:** the L-ONU is in the forwarding state.

12 **block:** the L-ONU is in the blocking state.

13 The *aLlidForwardState* attribute is associated with the LLID object (see 14.2.1). The Variable Container
14 TLV for the *aLlidForwardState* attribute shall be as specified in Table 14-65.

15 **Table 14-65— L-ONU Forwarding State TLV (0xDB/0x00-0C)**

Size (octets)	Field (name)	Value	Notes
1	Branch	0xDB	Branch identifier
2	Leaf	0x00-0C	Leaf identifier
1	Length	0x01	The size of TLV fields following the Length field
1	OnuLlidForwardState	Varies	Value of <i>aLlidForwardState</i> attribute, defined as follows: forward: 0x00 block: 0x01