**4A.2.13 ONU VLAN modes**

| **Item** | **Description** | **Subclause** | **Value/Comment** | **Status** | **Support** |
| --- | --- | --- | --- | --- | --- |
| U-UVM0 | Implements ONU VLAN modes | Table 5‑1 | ONU implements ONU VLAN modes per 7.23. | M | [   ] Yes |
| U-UVM1a | Support PB VLAN modes | 7.2.1 | C-ONU is able to able to configure any of the PB VLAN modes as defined in 7.2.1 on any of the UNIs. | 1. M | 1. [   ] Yes |
| U-UVM1b | One PB VLAN mode per UNI | 7.2.1 | Each UNI on C-ONU operates in one and only one PB VLAN mode at any time. A new provisioned PB VLAN mode for the given UNI overwrites previously existing configuration. | 1. M | 1. [   ] Yes |
| 1. U-UVM2 | 1. Drop traffic with unknown MAC address | 1. 7.2.1.1 | 1. When the Source Address Admission Control is enabled for the given UNI, ONU drops any frame received from the ONU UNI port if the MAC Source Address for such a frame is not present in the MAC address admission control table on the ONU. | 1. M | 1. [   ] Yes |

**4A.2.14 ONU tunneling modes**

| **Item** | **Description** | **Subclause** | **Value/Comment** | **Status** | **Support** |
| --- | --- | --- | --- | --- | --- |
| U-UTM0 | Implements ONU tunneling modes | Table 5‑1 | ONU implements ONU tunneling modes per 7.3. | M | [   ] Yes |
| U-UTM1a | Support tunneling modes | 7.3 | C-ONU is able to able to configure any of the tunneling modes as defined in 7.3 on any of the UNIs. | 1. M | 1. [   ] Yes |
| U-UTM1b | One tunneling mode per UNI | 7.3 | Each UNI on C-ONU operates in one and only one tunneling mode at any time. A new provisioned tunneling mode for the given UNI overwrites previously existing configuration. | 1. M | 1. [   ] Yes |

**================================================================**

**4A.3.13 OLT VLAN modes**

| **Item** | **Description** | **Subclause** | **Value/Comment** | **Status** | **Support** |
| --- | --- | --- | --- | --- | --- |
| T-TVM0 | Implements OLT VLAN modes | Table 5‑1 | OLT implements OLT VLAN modes per 7.2. | M | [   ] Yes |
| T-TVM1a | Support PB VLAN modes | 7.2.1 | C-OLT is able to support all PB VLAN modes as defined in 7.2.1. | 1. M | 1. [   ] Yes |
| T-TVM1b | Operate in at least one PB VLAN mode | 7.2.1 | C-OLT is able to operate in at least one PB VLAN mode as configured by the NMS. | 1. M | 1. [   ] Yes |

**4A.3.14 OLT VLAN modes**

| **Item** | **Description** | **Subclause** | **Value/Comment** | **Status** | **Support** |
| --- | --- | --- | --- | --- | --- |
| T-TTM0 | Implements OLT tunneling modes | Table 5‑1 | OLT implements OLT tunneling modes per 7.3. | M | [   ] Yes |
| T-TTM1a | Support tunneling modes | 7.3 | C-OLT is able to support all tunneling modes as defined in 7.3. | 1. M | 1. [   ] Yes |
| T-TTM1b | Operate in at least one tunneling mode | 7.3 | C-OLT is able to operate in at least one tunneling mode as configured by the NMS. | 1. M | 1. [   ] Yes |