

#2 Type: TR TF: TF4 Clause: 8 Page: 150 Line: 1 Commenter: Glen Kramer / Broadcom
Comment Status: New Response Status: None Commenter Satisfaction: None Category: -

The action item #6 requires updating the granting/reporting specification. Specifically, the new 802.3ca features need to be reflected in the new MPCP protocol (frame fragmentation, new GATE and REPORT formats, and scheduling with channel bonding). Also, the spec needs to describe gratuitous reports and dynamic reporting priorities per discussion in tf4_2103_kramer_1a.pdf

Replace the existing Clause 8 with the new text provided in tf4_2204_kramer_1.pdf. In the new clause, the existing subclauses 8.2 Traffic Types and Services and 8.3 QoS Parameters and Metrics are included by reference to IEEE 1904.1-2017. The rest of the clause is dedicated to bandwidth allocation mechanisms (granting, reporting, burst composition, and polling optimization).

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#1 Type: T TF: TF4 Clause: 14.4.2.15 Page: 330 Line: 9 Commenter: Glen Kramer / Broadcom
Comment Status: New Response Status: None Commenter Satisfaction: None Category: -

aUniMaxFrameSizeLimit (0xDB/0x01-13) attribute is RW, but it is not clear what value is read back if nothing was written to it first.

Assume that by default, there are no restrictions on frame sizes allowed on each UNI, i.e., the maximum frame size is equal to what the ONU is able to support. Add the following item between items "Range" and "Unit": "Default value: *aOnuMaxFrameSizeCapability* (see 14.4.2.14)"

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