

#20130827\_1921                      Clause: 14.4.3.7.5                      Page: 637                      Line: -                      Commenter: Marek Hajduczenia / Bright House Networks  
Comment Status: Under Discussion                      Category: -

The definition of sub-attribute aQueueColorMarking.sFieldCode points to Table 14-220 for individual values. However, just pointing to Table 14-220 here is not sufficient, because that table provides numerical equivalents for various options, but does not explain what each value means or what exact field it represents.

NOTE: Page reference is valid for D3.4

We have two options available.

Option 1: in the aQueueColorMarking.sFieldCode definition, we need to have here a complete text as in Sub-attribute aRuleSetConfig.sClause.sFieldCode (14.4.3.6.1.1).

Option 2: Just reference the sub-attribute aRuleSetConfig.sClause.sFieldCode (14.4.3.6.1.1).

My personal preference is for Option 2.

Thus the sentence

"Individual values for the FieldCode field are defined in Table 14-220."

should be replaced with

"Individual values for the sFieldCode sub-attribute are as defined for sub-attribute aRuleSetConfig.sClause.sFieldCode (14.4.3.6.1.1)."

Make sure the cross reference is live and proper text style is used.

Impact = None, it is only clarification for textual description.

Marek to confirm what the issue is and clarify the problem in this specific location.

#20140212\_1524                      Clause: 13.4.4                      Page:                      Line: -                      Commenter: Marek Hajduczenia / Bright House Networks  
Comment Status: Under Discussion                      Category: -

AI from comment #23185 called for an MR on Package A OAM definitions, adding text around the requirement to respond within 1 second, as discussed at December 2013 meeting.

See siepon\_1402\_hajduczenia\_1a for details of changes - two new subclauses are added: one in Clause 13, and one in Clause 14.

Impact = None, it is just formal description of already existing behaviour.

Remove ", with the exception of the ONU’s failure to respond to a The OLT shall not deregister the ONU generating the ONU Busy alarm with the exception of the critical TLVs, as defined 14.4.7" from the file"

Postponed till next meeting to clarify the intent for Critcial TLV.

#20140915\_1447                      Clause: 13.4.2                      Page: 427                      Line: -                      Commenter: Marek Hajduczenia / Bright House Networks  
Comment Status: Under Discussion                      Category: -

DPoE-SP-OAMv2-I06 introduces a number of changes to the individual eOAMPDUs: (a) eOAM\_MC\_Control is modified to control dynamic multicast session on per CPE basis, (b) eOAM\_MC\_ControlResponse becomes has changes in allocation of response codes, (c) eOAM\_MC\_Control for static multicast sessions, and (d) eOAM\_MC\_ControlResponse for static multicast control are added

See 13.4.2.docx with tracked changes.

Impact: New capabilities are added. Existing devices \*may\* not be able to support all added features.

Use rmtf\_1410\_hajduczenia\_3a.pdf. The status to remain "Under Discussion" until behavior is clarified in DPoE specification.

#20150804-1945                      Clause: 7.3.1.3                      Page: 104                      Line: -                      Commenter: Glen Kramer / Broadcom  
Comment Status: Under Discussion                      Category: -

"The Replace Tag operation may replace the entire selected tag or only one subfield of B-Tag, I-Tag, or I-Header fields. The operation shall be capable of altering the following subfields: B-DA, B-SA, B\_TAG, B-TPID, B-PCP, B-DEI, B-VID, I\_TAG, I-TPID, I-PCP, I-DEI, I-UCA, I-RES, I-SID, and I\_HEADER."

The above text mixes field names (like B-SA, I-TPID) with field codes that are to be used only in the code examples (B\_TAG, I\_HEADER).

Delete words "B\_TAG", "I\_TAG", and "I\_HEADER" from the second sentence. These are not subfields and the preceding sentence already states that these fields can be replaced.

Impact: None. This change does not alter the Replace Tag operation. It just makes the description consistent with the conventions used in the standard.

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#20150804-1950                      Clause: 6.5.2.1.1                      Page: 50                      Line: -                      Commenter: Glen Kramer / Broadcom  
Comment Status: Under Discussion                      Category: -

Wrong name is used for a subfield of B-TAG field.

Replace B\_CFI with B\_DEI

Impact: None. This is the only instance of B\_CFI in the document.

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#20150804-1955                      Clause: 6.5.2.1.1                      Page: 50                      Line: -                      Commenter: Glen Kramer / Broadcom  
Comment Status: Under Discussion                      Category: -

Wrong name is used for a subfield of I-TAG field. Not all subfields of I-TAG are shown.
Replace sentence "Backbone Service Instance Tag (I-component), comprising I_TPID, I_PCP, I_CFI, and I_VID fields, per IEEE Std 802.1Q, 9.7"  with the following sentence  "Backbone Service Instance Tag (I-component), comprising I_TPID, I_PCP, I_DEI, I_UCA, I_RES, and I_SID fields, per IEEE Std 802.1Q, 9.7"  Impact: None. Fields I_CFI and I_VID do not exist. This change uses the correct names of the subfields and adds missing subfields.
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#20150806-0858                      Clause: 14.2.2.6                      Page: 453                      Line: -                      Commenter: Lu Yang / RITT, CATR  
Comment Status: Under Discussion                      Category: -

The range of sub-attribute aOnuConfigTimeDrift.sHoldOverPeriod is defined as 0-65536, which means holdover timer is set to 65s. This will never happen in EPON sysgtem.
Change the Range of sHoldOverPeriod to:0x00-32 (50) to 0x03-E8 (1000)
Impact: No impact on existing networks.
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#20130628\_1633                      Clause: 8.5.1                      Page: 166                      Line: -                      Commenter: Marek Hajduczenia / Bright House Networks  
Comment Status: Under Discussion                      Category: -

"The ONU does not process the collected data in any way. The ONU does not keep performance monitoring data for any earlier performance monitoring period but the last one (within the history bin). All data processing on the collected performance monitoring data is performed at the OLT or Element Management System." - we use NMS (in the meaning of Network Management System) elsewhere in the standard.
Change "Element Management System" to "NMS" for consistency
Marek to confirm why there are two exactly the same comments with different IDs.
GK: Two identical comments were submitted on 6/28/2013