Response Status: None

#1 Type: E TF: TF4 Clause: 8.5.3.1 Page: 142 Line: 2 Commenter: Glen Kramer / Broadcom Comment Status: New Response Status: None Commenter Satisfaction: None Category: -

Typo in the caption of Figure 8-9

Replace OMU with ONU

Comment Status: New

Line: 1 Commenter: Glen Kramer / Broadcom TF: TF4 Type: TR Clause: 11 Page: 194

Commenter Satisfaction: None

Missing material in clause 11.

The contribution tf4_2308_kramer_2c_key_distribution_activation.pdf proposes a new C11 outline and includes the material for the following sub-clauses: 11.2 Overview of SIEPON.4 security architecture 11.5 Session key distribution protocol 11.6 Session key activation protocol 11.8 Encryption key management 11.9 Encryption testing and troubleshooting modes of operation (proposed in this contribution) Subclause 11.6 in D1.4 becomes 11.10 in D1.5

Category: -

Clause: 11.2.3 Line: 8 Commenter: Glen Kramer / Broadcom Type: TR TF: TF4 Page: 196

Comment Status: New Response Status: None Commenter Satisfaction: None Category: -

Section 11.2.3 references a definition of acConfigEncrKey action. This definition is currently missing.

Apply the following changes: 1) Insert a new subclause 14.6.5 Encryption (existing 14.6.5 becomes 14.6.6) 2) Insert the definition of acConfigEncrKey as 14.6.5.1. The text is provided in tf4_2308_kramer_1b_encr_key_action_diff.pdf. 3) Add new object group and the new action to the Table 14-206 as shown in the above pdf. 4) On page 196 line 8 and on page 196 line 22, replace the highlighted references with a live references to 14.6.5.1

Clause: 14.4.5.2 Line: 1 Commenter: Glen Kramer / Broadcom Type: TR TF: TF4 Page: 342

Comment Status: New Response Status: None Commenter Satisfaction: None

The aEncryptionMode attribute enumerates the modes defined for 1G and 10G EPON. It needs to be updated. Under normal conditions, the upstream encryption is enabled if the downstream encryption is enabled. For debug purposes, it shall be possible to force encryption on or off.

Replace subclause 14.4.5.2 with the material shown in tf4_2308_kramer_3_encr_mode_attr_clean.pdf