IEEE 1904.2 UMT, D0.8, Received Comments (all comments) Printed on 7/29/2020 at 8:22:42 AM #13 Type: TR TF: TF2 Clause: -Line: - Commenter: Kevin A. Noll / Tibit Communications Page: **Comment Status: New Response Status: None Commenter Satisfaction: None** Category: -Draft is missing text for OMCI in clauses 2, 5, and 7 Add text found in tf2 2007 noll omci baseline.pdf Page: 20 #9 Type: TR TF: TF2 Clause: 4 Line: 1 Commenter: Glen Kramer / Broadcom **Comment Status: New Response Status: None Commenter Satisfaction: None** Category: -The terminology "Universal Management Tunnel (UMT)" is inaccurate and needs to be replaced. The tunnels are not universal - they are constrained to Ethernet-based subsriber access networks. The tunnels are not only for management. Also, the term UMT tunnel has a RAS syndrome. Use the terminology proposed in tf2_2007_kramer_4.pdf Line: 10 Commenter: Glen Kramer / Broadcom #4 Type: TR TF: TF2 Clause: 6.2 Page: 35 **Comment Status: New** Commenter Satisfaction: None **Response Status: None** Category: -Existing text in 6.2 Receive path specification and in 6.3 Transmit path specification is bad. It just shows some disconnected examples of individual ingress/egress entrance/exit rules. The rules are too generic and just show "provisioned MAC addresses" without any explanation how these addresses relate to actual devices that part of UMT tunnel. These rules in isolation don't help. A much clearer explanation is to show matching entrance and exit rules combined per specific use case (as is already done in 7A.1). Then, it is very clear what the provisioned MAC values represent for each tunnel. 1) Replace sections 6.2 and 6.3 with the material provided in tf2 2007 kramer 1.pdf. 2) Replace figure 6-1 with the new figure shown in tf2 2007 kramer 1.pdf. 3) Move section 6.4 to its new location as 6.1.3 4) Delete the highlighted sentence in 6.1 since frames now may not match any rules, but still be modified by UMT sublayer (i.e., to adapt MA_DATA format to OMCI or UMTPDU interfaces) Line: - Commenter: Kevin A. Noll / Tibit Communications #12 Type: TR TF: TF2 Clause: 7 Page: 40 Comment Status: New Commenter Satisfaction: None Category: -**Response Status: None** Section 7 is missing sections for OAM, L2, L3, etc. Replace section 7 and other affected text with the text found in tf2 2007 d0 8 clause 7 reorg noll 1.pdf #8 Type: TR TF: TF2 Clause: 8.1 Page: 46 Line: 1 Commenter: Glen Kramer / Broadcom **Comment Status: New Response Status: None** Commenter Satisfaction: None Category: -MsgSequence was introduced in order to catch missing frames when UMT Request or Response consists of multiple frames. A receiver expects to receive all messages with decrementing MsgSequence until the last message with the value of 0. However, this mechanism does not catch a missing UMTPDU if it is the first frame in a sequence. Add a flag that indicates that an UMTPDU is the last one in sequence. The exact text is shown in tf2_2007_kramer_3.pdf #1 Clause: 9 Line: 1 Commenter: Marek Hajduczenia / Charter Type: ER TF: TF2 Page: 48 **Comment Status: New Response Status: None** Commenter Satisfaction: None Category: -PICS content is missing Replace Clause 9 with content per tf2_2007_hajduczenia_1.pdf #11 Clause: 7A Line: 1 Commenter: Glen Kramer / Broadcom Type: T TF: TF2 Page: 50 **Comment Status: New Response Status: None Commenter Satisfaction: None** Category: -Per action items assigned at the last meeting, the following two use case examples are to be added to Annex 7A: 1) OAM over UMT use case, UMT-aware end points 2) OAM over UMT use case, UMT-aware end point + UMT-unaware end point (see http://www.ieee1904.org/2/meeting archive/2020/06/tf2 2006 kramer 3a.pdf) Add subclauses 7A.2 and 7A.3 as proposed in tf2_2007_kramer_2.pdf #3 TF: TF2 Line: 1 Commenter: Glen Kramer / Broadcom Type: ER Clause: 7A Page: 50 **Comment Status: New Response Status: None Commenter Satisfaction: None** Category: -In D0.8, Clause 7 became clause 8, but annex number remained 7A Change the annex number to 8A

Comment Status: New	Response Status: None	Commenter Satisfaction: None	Category: -	
Incorrect caption in Figu	re 7A-1.			
Replace "UMTPDU forma	at" with "OAM over UMT use c	ase, UMT-unaware end points"		
-				
#10 Type: E	TF: TF2 Clause: 7A.1.1	Page: 51 Line: 4 Comme	nter: Glen Kramer / Broadcom	
Comment Status: New	Response Status: None	Commenter Satisfaction: None	Category: -	
There are two subclause	s numbered 7A.1.1			
The second subclause sh	ould be 7A.1.2. Also make sure	e that all subsequent subclauses get inc	remented too.	
-				
#5 Type: TR	TF: TF2 Clause: 7A.1.1.3	Page: 55 Line: 6 Comme	nter: Glen Kramer / Broadcom	
Comment Status: New	Response Status: None	Commenter Satisfaction: None	Category: -	
The Note under table 7A	-5 says "S - MAC address of Ma	anager M". It should say be MAC addre	ss M.	
Replace "S" with "M"				
-				

Line: 11 Commenter: Glen Kramer / Broadcom

#2

Type: TR

TF: TF2

Clause: 7A.1.1

Page: 50

IEEE 1904.2 UMT, D0.8, Received Comments (all comments)

Printed on 7/29/2020 at 8:22:42 AM

#6	Type: E	TF: TF2	Clause: 7A.1.2	Page: 59	Line: 3 Commer	er: Glen Kramer / Broadcom	
Commen	t Status: New	Respo	nse Status: None	Commenter Satis	sfaction: None	Category: -	
Missing c	lot after the wo	ord "exit".					
Add a do	t.						
- ±7	Type: F	ΤΕ· ΤΕ2	Clause: 74 1 2 1	Page: 50	Line: 13 Commer	er: Glen Kramer / Broadcom	
	Type: E t Status: New	TF: TF2 Respo	Clause: 7A.1.2.1 nse Status: None	Page: 59 Commenter Satis		er: Glen Kramer / Broadcom Category: -	
"The con	t Status: New tents of a UMT	Respo _CONFIG U	nse Status: None MTPDU that deletes	Commenter Satis	sfaction: None	Category: - f Bridge Y, port 0 is identical to the UMT	_CONFIG UMTPDU shown in Table