



1904.2 Coverage Gap Analysis

1. ~~Replace "UMT" with a more accurate term~~
2. ~~Add section 6.5 on OAM loopback~~
3. ~~Add section 5.2.3 on UMTPDU format with OMCI subtype~~
4. ~~Add section 7.3 Support of OMCI to describe OMCI protocol-specific behavior~~
5. ~~Add all PICS~~
6. ~~Add section 7.4 on L2 encapsulation behavior~~
 1. ~~Glen~~
7. ~~Add 7.5 on L3 encapsulation or leave L3 encapsulation~~
 1. ~~Glen~~
8. ~~Consistent reference to CTE (singular or plural)~~
 1. ~~Kevin~~
9. ~~Consistent reference to CTE rule types~~
 1. ~~Kevin~~

TF decided that there was no meaningful content that could be added to clarify more than is already in the draft.

1. ~~Decide what examples (use cases) to present in annex 7A. There can be dozens or hundreds of different configurations. We should only show 4-6, IMO.~~
 - ~~Currently, we only show "OAM over UMT use case, UMT-unaware end points"~~

2. ~~Sections **6.2 Receive path specification** and **6.3 Transmit path specification**~~
 - ~~Existing text is bad. It just shows some disconnected examples of individual ingress/egress entrance/exit rules. These rules in isolation don't help. A much better way is to show matching entrance and exit rules combined per specific use case (as is done in 7A.1).~~
 - ~~How to specify Rx and Tx path through UMT sublayer?~~
 - ~~Alternative Question: what is missing in Rx and Tx path spec?~~

- ❑ ~~OAM over UMT use case, UMT-aware end points -GK~~
- ❑ ~~OAM over UMT use case, UMT-aware end point + UMT-unaware end point - GK~~
- ❑ ~~OMCI example (1 or more cases) - PK~~
- ❑ ~~Combined OLT and ONU (ONU is UMT-unaware) use case - KN, PK~~
 - ~~OAM+OMCI - Done, needs fixes~~
- ❑ Glen to contribute use case of managing EPON with mix of UMT-aware and UMT-unaware ONUs
- ❑ ~~L2 encap example - (OAM Loopback is the example)~~

Potential material for 6.2 and 6.3

~~Semantics of primitives~~

- ~~- OMCI~~
- ~~- VLC PDU~~
- ~~- Reference to MA_DATA in 802.3~~

1. ~~Define all attributes in 1904.2~~
 1. ~~Glen to provide proposed list of attributes~~
2. ~~Add a statement that existing extOAM PDU or NetConf/SNMP can be used to read/write those attributes (Kevin)~~

~~Needs additional discussion.~~

VLC Management (Clause 8)

- ~~VLC Management is missing explanation of when a given response type is to be issued (when to send a failure vs success vs no action, etc)~~
 - ~~– Example: What determines a “failure” and what is expected to occur in the VLC client, and sublayer in the station and the NMS when a failure occurs~~

- ~~VLC Management is missing any description of the interaction between VLC Client and VLC Sublayer.~~

- ❑ Need Object ID for CTE labels

- ❑ Use of field codes (constants) should be replaced with field names (variables) throughout the draft

- ❑ Misc editorials
 - Abstract, Keywords, other front matter, notation for PICS in 3.5

- ❑ Need to fix broken cross references



Thank You