IEEE P802.11  
Wireless LANs

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| LB275 CR for Bug Fix | | | | |
| Date: 2023-11-03 | | | | |
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Abstract

This submission proposes resolutions of comments received from TGbe comment collection LB275 based on TGbe D4.1.

Revisions:

* Rev 0: Initial version of the document.

1. **Introduction**

Interpretation of a Motion to Adopt

A motion to approve this submission means that the editing instructions and any changed or added material are actioned in the TGbe Draft. The introduction and the explanation of the proposed changes are not part of the adopted material.

***Editing instructions formatted like this are intended to be copied into the TGbe Draft (i.e. they are instructions to the 802.11be editor on how to merge the text with the baseline documents).***

***TGbe Editor: Editing instructions preceded by “TGbe Editor” are instructions to the TGbe editor to modify existing material in the TGbe draft. As a result of adopting the changes, the TGbe editor will execute the instructions rather than copy them to the TGbe Draft.***

**Discussion:** None.

***TGbe Editor: please fix the following bugs***

**35.3.4.4 Multi-Link element usage in the context of discovery**

If an AP affiliated with an AP MLD is not in a multiple BSSID set or the AP corresponds to a transmitted BSSID in a multiple BSSID set, then the AP:

—shall include the Basic Multi-Link element for the AP MLD. The Basic Multi-Link element shall include the Multi-Link Control field and the Common Info field as defined in 9.4.2.312.2 (Basic Multi-Link element) and shall not include the Link Info field unless

* conditions in 35.3.11 (Multi-link procedures for (extended) channel switching and channel quieting) are satisfied, in which case the STA Profile field in the Link Info field of the Basic Multi-Link element shall only include the applicable elements selected from the elements as described in 35.3.11 (Multi-link procedures for (extended) channel switching and channel quieting), or
* the AP is affiliated with an NSTR mobile AP MLD and operating on the primary link, and advertises a broadcast TWT schedule for the other AP affiliated with the same NSTR mobile AP MLD and operating on the nonprimary link, in which case the STA Profile field in the Link Info field of the Basic Multi-Link element shall only include a Broadcast TWT element for that AP operating on the nonprimary channel.

—may include a Reconfiguration Multi-Link element as defined in 9.4.2.312.4 (Reconfiguration Multi-Link element) and 35.3.6 (ML reconfiguration).

in a Beacon frame and a Probe Response frame that is not a multi-link probe response that it transmits.

9.4.2.160 Transmit Power Envelop element

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The format of the Extension Maximum Transmit Power field is defined in Figure 9-689b (Exten­sion Maximum Transmit Power field format if the Maximum Transmit Power Interpretation subfield is 1 or 3).

|  |  |  |
| --- | --- | --- |
|  | Extension Transmit PSD Information | Maximum Transmit PSD Values |
| Octets: | 1 | variable |

**Figure 9-689b-Extension Maximum Transmit Power field format if the Maximum Transmit Power Interpretation subfield is1 or 3**