IEEE P802.11
Wireless LANs

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| LB266 CR for subclause 9.4.2.199 |
| Date: 2022-07-11 |
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Abstract

This submission proposes resolutions of comments received from TGbe comment collection LB266 based on TGbe D2.0.

* 12053 13314 11863

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.***

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| **CID** | **Clause** | **Page** | **Comment** | **Proposed Change** | **Resolution** |
| 11863 | 9.4.2.199 | 205.42 | Multi-Link Information element is providing the same functionality as this Link ID Bitmap field in the TWT element. Use one single way of signaling for simplicity. | As in comment. | Rejected-According to subclause 35.8.2 (Individual TWT agreements), more than one TWT element could be carried in a TWT setup frame and these TWT elements could also be applied to different link sets. However, Multi-Link Information element can’t have the above-mentioned functionality as the Link ID Bitmap subfield. |
| 12053 | 9.4.2.199 | 207.26 | For clarification purpose, the "A value of 1 in bit position i of the Link Bitmap subfield means that the link to which the TWT element sent by a STA affiliated with an MLD applies." shoudl be rephrased "A value of 1 in bit position i of the Link Bitmap subfield means that the link associated with the link ID i is the link to which the TWT element sent by a STA affiliated with an MLD applies." | As in comment | Revised-Agree with the comment in principle. The corresponding sentences are rephrased.TGbe editor to make the changes shown in 22/1046r0 under all headings that include CID 12053. |
| 13314 | 9.4.2.199 | 207.23 | "ï»¿A value of 1 in bit position i of the Link Bitmap subfield means that the link to which theTWT element sent by a STA affiliated with an MLD applies". The sentence is grammatically inconsistent. | Rephrase as "ï»¿A value of 1 in bit position i of the Link Bitmap subfield means that the TWT element sent by a STA affiliated with an MLD applies to the corresponding link" | Revised-Agree with the comment in principle. The corresponding sentences are rephrased.TGbe editor to make the changes shown in 22/1046r0 under all headings that include CID 13314. |

**Discussion:** None.

***TGbe editor: Please modify the subclause 9.4.2.199 TWT element as follows***

**9.4.2.199 TWT element**

***Insert the following paragraphs and figures after the paragraph (“The Broadcast TWT Persis-tence subfield indicates the number of TBTTs during...”):***

The Link ID Bitmap subfield indicates the links to which the TWT element sent by a STA affiliated with an MLD applies. A value of 1 in bit position *i* of the Link Bitmap subfield indicates the TWT element sent by a STA affiliated with an MLD applies to the link associated with the link ID *i*. A value of 0 in bit position *i* of the Link Bit-map subfield indicates the TWT element sent by a STA affiliated with an MLD does not apply to the link associated with the link ID *i*.