IEEE P802.11
Wireless LANs

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| **TGbe D1.0 Comment Resolution****for intra-BSS and inter-BSS PPDU classification** |
| **Date:** 2021-09-15 |

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Abstract

This submission proposes a resolution for a comment on TGbe D1.0 with the following CID (1 **CID**):

* 4287

Revisions:

- Rev 0: Initial version of the document.

- Rev 1: Add CID number, update co-author list, and change the TGbe editor note.

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. This introduction is 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 802.11 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** | **Comment** | **Proposed Change** | **Resolution** |
| 4287 | Need to add EHT PPDUs in the inter- vs intra-PPDU classification (references relative to TGax 8.0). | As in comment. | **Revised.**Agree with the comment.The rules defined in 26.2.2 of 11ax\_D8.0 can be applied to EHT STA and a rule related to EHT PPDU is added.**TGbe editor, please make changes as shown in doc 11-21/1444r1 tagged as CID 4287.** |

**Propose:**

***TGbe editor: Please add a new section under 35.2(Channel access) as follows and note that the baseline of this subclause 35.2.x(Intra-BSS and inter-BSS PPDU classification for EHT STA) is 11be D1.2.***

**(#4287)35.2.x Intra-BSS and inter-BSS PPDU classification for EHT STA**

(#4287)An EHT STA shall follow the rules defined in 26.2.2(Intra-BSS and inter-BSS PPDU classification) to classify intra-BSS and inter-BSS PPDU, except that a STA shall classify a received PPDU as an inter-BSS PPDU if the PPDU is an EHT MU PPDU with the RXVECTOR parameter UPLINK\_FLAG equal to 0, and the STA is an AP.