IEEE P802.11
Wireless LANs

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| **TGbn D0.1 Comment Resolution for PPDU Classification for UHR STA** |
| **Date:** 2025-05-13 |

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Abstract

This submission proposes resolutions for the following 1 CID received for TGbn CC50 Comment Resolution:

* 1407

Revisions:

- Rev 0: Initial version of the document.

- Rev 1: Modify typo (add “to” after “apply”)

- Rev 2: Modify some typos

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 TGbn Draft. This introduction is not part of the adopted material.

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

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

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| **CID** | **Commenter** | **Clause****(page.line)** | **Comment** | **Proposed Change** | **Resolution** |
| 1407 | SunHee Baek | 37(67.05) | Please add the content on how UHR STA classifies that the received UHR MU PPDU is either intra-BSS PPDU or inter-BSS PPDU. | as in the comment. | **Revised**Agree in principle with the commenter.The rules defined in 26.2.2 of REVme\_D7.0 and 35.2.3 of 11be\_D7.0 can be applied to UHR PPDU to classify either intra-BSS PPDU or inter-BSS PPDU.**TGbn editor, please make the changes tagged by CID #1407 in the document.** |

**Propose:**

***TGbn editor: Please add a new section under 37.(Ultra high reliability (UHR) MAC specification) as follows and note that the baseline of this subclause 37.x(Intra-BSS and inter-BSS PPDU classification for UHR STA) is 11bn D0.2.***

**37.X Intra-BSS and inter-BSS PPDU classification for UHR STA**

(#1407)A UHR STA shall follow the rules defined in 35.2.3 (Intra-BSS and inter-BSS PPDU classification for EHT STA) to classify a PPDU as intra-BSS or inter-BSS PPDU, where:

* Rules related to an EHT MU PPDU that is not in an EHT SU transmission also apply to a UHR MU PPDU that is not in a UHR SU transmission