### IEEE P802.11Wireless LANs

|  |
| --- |
| Comment Resolution for DRU tone plan for 60MHz DBW |
| Date: 2025-05-08 |
| Author(s): |
| Name | Affiliation | Address | Phone | email |
| Chenchen Liu | Huawei |  |  | liuchenchen1@huawei.com |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

Abstract

This document contains comment resolutions for the following 5 CIDs:

* 207, 1117, 1745, 1754, 573

Revisions:

* Rev 0: Initial version of the document.
* Rev 1: update the null tone indices

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 subsequent 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.***

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **CID** | **Commenter** | **Clause** | **Page** | **Comment** | **Proposed Change** | **Resolution** |
| 207 | Jianhan Liu | 38.3.2.1 | 100.06 | adding DRU tone plan for 60MHz BW | same as comment | Revised The comment is the same as CID #1123, #1124, #2260, and #2264, which have already been resolved and incorporated into the draft. Therefore, no further changes are needed. |
| 1117 | Dong Guk Lim | 38.3.2.1 | 99.55 | DRU is allowed at 60MHz for 11bn. Thus, the description and related table for 60MHz should be defined in this clause. | Define the tone plan for 60MHz and add the related text. |
| 1745 | CHENCHEN LIU | 38.3.2.1 | 102.31 | The tone plan for 60MHz DBW is missing | add the tone plan for 60MHz DBW |
| 1754 | Yapu Li | 38.3.2.1 | 99.55 | Missing the description of DRU size on 60MHz DBW. | Please clarify the DRU size used in 60MHz distribution bandwidth. | Revised The comment is the same as CID #442, #556, #2245, and #2561, which have already been resolved and incorporated into the draft. Therefore, no further changes are needed. |
| 573 | Eunsung Park | 38.3.2.2.3 | 106.24 | Add a text which describes null subcarriers for DBW60. Also, add the DBW60 case into table 38-10. | See the comment. | Revised Agree in principle with the comment. Proposed resolution adds the null subcarriers for DBW60. TGbn editor to make the changes shown in 11-25/0965r2 |

# Text Changes

***TGbn editor: Please add the rows of 60DBW in the Table 38-10 of P144 Line 61 for draft 0.2 :***

|  |
| --- |
| * Null subcarrier indices for DRUs for 80MH
 |
| Distribution width | Frequency subblock index | DRU Size | Null subcarrier indices |
| 60 MHz | N/A | 52 | [-500:7:-10, -9:-4, 4:7:242, 243:255] |
| 106 | [-500:7:-10, 4:7:249, 250:255] |
| 242 | [-500:7:-465, -17, -10, 4, 11, 18, 214:7:249, 250:255] |