IEEE P802.11  
Wireless LANs

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Resolution for CIDs in Clause 36.3.2.2.2 | | | | |
| Date: July 26, 2022 | | | | |
| Author(s): | | | | |
| Name | Affiliation | Address | Phone | email |
| Jianhan Liu | MediaTek |  |  | Jianhan.Liu@mediatek.com |
| You-Wei Chen |  |  | you-wei.chen@mediatek.com |

Abstract

This submission proposes resolutions for following 6 CIDs received for TGbe LB266:

10333 10334 10405 11972 12197 12840

TGbe editor: The baseline for this document is 11be D2.0. In the resolution, the page and line in D2.1 are also added as a note to the editor.

# 

# CID 10333, 10334

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **CID** | **Clause** | **Pg/Ln** | **Comment** | **Proposed Change** | **Resolution** |
| 10333 | 36.3.2.2.2 | 578.59 | It is not accurate to say "in each 80MHz" here. It is true that for OFDMA 80 MHz PPDU, the MRU index is from 1 to 12 (Some of them are not definded). However, for some other 80 MHz (such as the third 80 MHz in the 320 MHz PPDU), the indices for 52+26 tone RU should not be 1-12. Actually there are 48 indices for the MRU 52+26. If "each 80 MHz" is used here, it is not correct still using MRU indices 1-12. | Delete the number of MRU such as 2, 3, 4, 5, 8, 9, 10, and 11 shown in Figure 36-7. | Accepted  11be Editor: please remove the MRU index in P591/L11 Figure 36-7. (in D2.1) |
| 10334 | 36.3.2.2.2 | 579.61 | It is not accurate to say "in each 80MHz" here. It is true that for OFDMA 80 MHz PPDU, the MRU index is from 1 to 8 (Some of them are not definded). However, for some other 80 MHz (such as the third 80 MHz in the 320 MHz PPDU), the indices for 106+26 tone RU should not be 1-8. Actually there are 32 indices for the MRU 106+26. If "each 80 MHz" is used here, it is not correct still using MRU indices 1-8. | Delete the number of MRU such as 1, 4, 5 and 8 shown in Figure 36-10. | Accepted  11be Editor: please remove the MRU index in P592/L15 Figure 36-10. (in D2.1) |

**CID 10405, 11972, 12197, 12840**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 10405 | 36.3.2.2.2 | 578.48 | It should be "... tone MRU ..." instead of "... toneMRU ..." | Add a blank space before the "MRU". | Accepted  Note: Modifications in P590/L48 Figure 36-6 (in D2.1) |
| 11972 | 36.3.2.2.2 | 577.65 | text not consistent - in 577.65 it reads "...within the same 20 MHz channel." while in 578.7 it reads "... within the same channel boundary" | Either add "boundary" to 577.65 or remove "boundary" from 578.7 | Revised.  11be Editor: please remove “boundary" in P590/L7 (in D2.1). |
| 12197 | 36.3.2.2.2 | 587.15 | Lines #15-#20 are related, and the spacing between them is not necessary. | Remove the spacing between the two lines and make them continuous. | Rejected**.**  The space is probably necessary here.  The first paragraph talks about non-AP STA of all operation BWs except 20MHz.  The second paragraph talks about 20MHz operating non-AP STA. |
| 12840 | 36.3.2.2.2 | 587.15 | It is better to move "except for a 20 MHz operating non-AP STA" forward to the place right after the text "It is mandatory for a non-AP STA" | as in comment | Accept.  11be Editor: please make changes as commented in P599/L16 (in D2.1). |