IEEE P802.11  
Wireless LANs

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Resolutions for CIDs in Clause 36.3 | | | | |
| Date: October 14, 2023 | | | | |
| Author(s): | | | | |
| Name | Affiliation | Address | Phone | email |
| Jianhan Liu | MediaTek |  |  | Jianhan.Liu@mediatek.com |
|  |  |  |  |

Abstract

This submission proposes resolutions for following 3 CIDs received for TGbe LB275:

19019, 19152, 19180

**Revisions:**

* Rev 0: Initial version of the document.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **CID** | **Clause** | **Pg/Ln** | **Comment** | **Proposed Change** | **Resolution** |
| 19019 | 36.3.5 | 723.10 | "The above frequency domain duplication occurs after LDPC tone mapping (36.3.13.8 (LDPC tone mapper)) and segment deparsing operations (36.3.13.9 (Segment deparser))." shouldn't after both tone mapper and deparser. Should be only after one of these two | remove " LDPC tone mapping (36.3.13.8 (LDPC tone mapper)) and" | **Rejected.**  Note for MCS 14, in 80Mhz or 160MHz, there is no segment deparser, so the frequency domain duplication is after LDPC tone mapper. In 320MHz, the frequency domain duplication is after segment deparser. |
| 19152 | 36.3.1 | 708.11 | At the receiver, one PPDU may contain multiple PSDUs | Change "delivery of the PSDU." to "delivery of the PSDU(s)." | **Revised.**  The page and line seem not correct.  It showed “delivery of the PSDU” is on page 685 line 4.  Editor:  Please change “delivery of the PSDU “ in the page 685 line 4 in D4.0 as “delivery of the PSDU(s)”. |
| 19180 | 36.3.2.2.3.2 | 707.12 | Text not inline with other part of the spec | Change the text to:"the defined 996+484-tone MRUs in an OFDMA 160 MHz EHT PPDU are allowed in both the primary 160 MHz channel and the secondary 160 MHz channel." | **Revised.**  Agreed in principle.  Editor:  Please replace page 707 line 12-13 in D4.0 with the following:  The 996+484-tone MRUs defined in an OFDMA 160 MHz EHT PPDU are allowed in the primary 160 MHz channel and the secondary 160 MHz channel of an OFDMA transmission in 320 MHz. |