IEEE P802.11  
Wireless LANs

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| Resolutions for CIDs in Clause 36.3.5 | | | | |
| Date: June 12, 2023 | | | | |
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Abstract

This submission proposes resolutions for following 3 CIDs received for TGbe LB271:

15465, 15466, 17923

**Revisions:**

* Rev 0: Initial version of the document.

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| **CID** | **Clause** | **Pg/Ln** | **Comment** | **Proposed Change** | **Resolution** |
| 15465 | 36.3.5 | 729.36 | The statement at 729.35 (limited to SU) appears to contradict the statements at 729.50 (defines DUP for MU PPDUs). | Clarify how a feature limited to SU applies to MU PPDUs. (Perhaps: EHT DUP mode is used in an EHT MU PPDU that has the PPDU Type And Compression Mode subfield in the U-SIG field set to 1 to indicate SU transmission) | **Rejected.**  In 11be, SU transmission is using EHT MU PPDU. There is no EHT SU PPDU defined in 11be. EHT DUP mode is a SU transmission, but it is indeed used in an EHT MU PPDU. |
| 15466 | 36.3.5 | 729.36 | Elsewhere, this so called EHT DUP mode is referred to as MCS 14. We should have one term and stick to it. | Move the content of 36.3.5 to 36.3.8, changing the terminology to refer to MCS 14. For example, the first sentence of would read "For EHT-MCS 14, the payload portion of the PPDU is duplicated in frequency" | **Rejected.**  Even EHT DUP mode is also referred to as MCS 14. Compared to other MCSs, EHT DUP mode is quite different. Replace EHT DUP mode with MCS 14 may cause some confusion because MCS 14 is using MCS0 with duplication and DCM. |
| 17923 | 36.3.5 | 729.39 | "rate-1/2 LDPC coding and" should be "rate-1/2 LDPC coding, and" | As in the comment. | **Accepted.** |