IEEE P802.11
Wireless LANs

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| [CR for EHT-SIG CC part 2] |
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Abstract

This submission proposes resolutions for follwing 4 CIDs: 1386, 2733, 2807, and 3051

Revisions:

* Rev 0: Initial version of the document.

## CID1386,2733,2807,3051

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| **CID** | **Page** | **Clause** | **Comment** | **Proposed Change** | **Resolution** |
| 1386 | 245.40 | 36.3.11.8.2 | "all remaining two RU allocation subfields" - huh!? | Change "all remaining two ... and six" to "the two remaining .. and six remaining " | Revised The related text is removed by CID 3186 in 21/0236r1 (https://mentor.ieee.org/802.11/dcn/21/11-21-0236-01-00be-eht-sig-cr-d03-part-2.doc), whose approved resolution is as follows:Change "In OFDMA transmission, the Common field of the EHT-SIG ... The Common field for OFDMA transmission is defined in 36.3.11.8.3." to "The Common field for OFDMA transmission is defined in Table 36-24.".Note to editor: no further changes are needed because this paragraph has been removed in D0.4. |
| 2733 | 245.40 | 36.3.11.8.2 | Remove the word all from "The first encoding block contains the U-SIG overflow information and two RU allocation subfields and the second encoding block includes all remaining two RU allocation subfields and six RU allocation subfields for 160 MHz and 320 MHz, respectively." | The first encoding block contains the U-SIG overflow information and two RU allocation subfields and the second encoding block includes remaining two RU allocation subfields and six RU allocation subfields for 160 MHz and 320 MHz, respectively. | Revised The related text is removed by CID 3186 in 21/0236r1 (https://mentor.ieee.org/802.11/dcn/21/11-21-0236-01-00be-eht-sig-cr-d03-part-2.doc), whose approved resolution is as follows:Change "In OFDMA transmission, the Common field of the EHT-SIG ... The Common field for OFDMA transmission is defined in 36.3.11.8.3." to "The Common field for OFDMA transmission is defined in Table 36-24.".Note to editor: no further changes are needed because this paragraph has been removed in D0.4. |
| 2807 | 245.38 | 36.3.11.8.2 | "The first encoding block contains the U-SIG overflow information and two RU allocation subfields and the second encoding block includes all remaining two RU allocation subfields and six RU allocation subfields for 160 MHz and 320 MHz, respectively.". Improve wording for clarity. | Change to e.g. "The first encoding block contains the U-SIG overflow information and two RU allocation subfields. The second encoding block includes two RU allocation subfields for 160 MHz or six RU allocation subfields for 320 MHz." | Revised The related text is removed by CID 3186 in 21/0236r1 (https://mentor.ieee.org/802.11/dcn/21/11-21-0236-01-00be-eht-sig-cr-d03-part-2.doc), whose approved resolution is as follows:Change "In OFDMA transmission, the Common field of the EHT-SIG ... The Common field for OFDMA transmission is defined in 36.3.11.8.3." to "The Common field for OFDMA transmission is defined in Table 36-24.".Note to editor: no further changes are needed because this paragraph has been removed in D0.4. |
| 3051 | 245.36 | 36.3.11.8.6 | Miss the description of what information consist of the one encoding block for 20/40/80MHz. Add this information to align with 160 and 320mHz. | as commented | Revised The related text is removed by CID 3186 in 21/0236r1 (https://mentor.ieee.org/802.11/dcn/21/11-21-0236-01-00be-eht-sig-cr-d03-part-2.doc), whose approved resolution is as follows:Change "In OFDMA transmission, the Common field of the EHT-SIG ... The Common field for OFDMA transmission is defined in 36.3.11.8.3." to "The Common field for OFDMA transmission is defined in Table 36-24.".Note to editor: no further changes are needed because this paragraph has been removed in D0.4. |

Discussion

4 CIDs request to modify the below text in D0.3 marked as yellow.



However, by reflecting the resolution of CID 3186 in 21/0236r1, this text is removed from the D0.4.



Therefore, to make a consistent resolution for EHT-SIG CC, the resolutions for 4 CIDs are modified by reflecting the resolution of CID 3186.

**References:**

**[1] IEEE 802.11be D0.3**

**[2] IEEE 802.11be D0.4**

**[3] 21/0236r1 (https://mentor.ieee.org/802.11/dcn/21/11-21-0236-01-00be-eht-sig-cr-d03-part-2.doc)**