**IEEE P802.11
Wireless LANs**

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| CR for MAC Miscellaneous Part1 |
| Date: 2022-02-27 |
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Abstract

This submission proposes resolutions for multiple comments related to TGbe D1.0 with the following CIDs (10 CIDs):

* 7860, 7938, 7088, 4166, 6339, 7939, 7089, 7889, 4165, 5110

Revisions:

* Rev 0: Initial version of the document.

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 TGbe Draft. This introduction is not part of the adopted material.

***Editing instructions formatted like this are intended to be copied into the TGbe Draft (i.e. they are instructions to the 802.11 editor on how to merge the text with the baseline documents).***

***TGbe Editor: Editing instructions preceded by “TGbe Editor” are instructions to the TGbe editor to modify existing material in the TGbe draft. As a result of adopting the changes, the TGbe editor will execute the instructions rather than copy them to the TGbe Draft.***

| **CID** | **Clause** | **Page** | **Comment** | **Proposed Change** | **Resolution** |
| --- | --- | --- | --- | --- | --- |
| 7860 | 35.8.1.1 | 299.56 | STA\_ID is used in 802.11md, 802.11ax, and other places in this draft spec. Please clarify this STA\_ID refers to the parameter in TXVECTOR for EHT STA. | See the comment | Revised- To resolve the comment, the paragraph was rewritten with a reference of the related 11ax subclause and a few clarification texts.TGbe editor to make the changes shown in 11-22/0075r0 under all headings that include CID 7860. |
| 7938 | 35.8.1.1 | 299.56 | Missing comma. | Change"associate non-AP STA the parameter"to"associate non-AP STA, the parameter" | Revised- To resolve the comment, the paragraph was rewritten with a reference of the related 11ax subclause and a few clarification texts.TGbe editor to make the changes shown in 11-22/0075r0 under all headings that include CID 7938. |
| 7088 | 35.8.1.1 | 299.57 | Change "the STA receiving the PSDU" to "the STA to which the PSDU is addressed". | See comment | Revised- To resolve the comment, the paragraph was rewritten with a reference of the related 11ax subclause and a few clarification texts.TGbe editor to make the changes shown in 11-22/0075r0 under all headings that include CID 7088. |
| 4166 | 35.8.1.1 | 299.60 | This paragraph only covers the setting for individually addressed RUs. Now the question remains how the STA ID is set for group addressed/broadcast RUs? What rules do apply here? E.g., can the AP include b-RUs in EHT MU PPDU when there are HE STAs in the network as well? Please clarify accordingly. | As in comment. | Revised- To resolve the comment, the paragraph was rewritten with a reference of the related 11ax subclause and a few clarification texts.TGbe editor to make the changes shown in 11-22/0075r0 under all headings that include CID 4166. |
| 6339 | 35.8.1.1 | 299.60 | what is this element in this sentence? Please make it clear | as in the comment | Revised- To resolve the comment, the paragraph was rewritten with a reference of the related 11ax subclause and a few clarification texts.TGbe editor to make the changes shown in 11-22/0075r0 under all headings that include CID 6339. |
| 7939 | 35.8.1.1 | 299.61 | What about the case of transmitting an EHT PPDU to AP (UL) prior to association (and thus no AID has been assigned to the non-AP STA). | Add"When a non-AP STA is transmitting an EHT PPDU to an AP prior to association, the parameter STA\_ID shall be set to 0." | Revised- To resolve the comment, the paragraph was rewritten with a reference of the related 11ax subclause and a few clarification texts.TGbe editor to make the changes shown in 11-22/0075r0 under all headings that include CID 7939. |
| **TGbe Editor: *Change paragraphs below of this subclause as follows (#CID 7860, 7938, 7088, 4166, 6339, 7939):*****35.11.1.1 STA\_ID**~~For an individually addressed RU that is addressed to an associated non-AP STA the parameter STA\_ID shall be set to 11 LSBs of the AID of the STA receiving the PSDU contained in that RU. If an RU is intended for an AP (i.e., the TXVECTOR parameter UPLINK\_FLAG is 1), then the parameter STA\_ID shall contain only one element that is set to the 11 LSBs of the AID of the non-AP STA transmitting the PPDU.~~An EHT STA shall set the parameter STA\_ID in the TXVECTOR following the rules defined in 26.11.1 (STA\_ID) and with the following additions: * The rules that apply to an HE MU PPDU shall also apply to an EHT MU PPDU.
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| 7089 | 35.8 | 299.48 | Looks like there are other TXVECTOR parameters (e.g. related to puncturing) that could be included in 35.8.1 | See comment | Will be updated soon. |
| 7889 | 35.8 | 299.48 | Please also describe other TXVECTOR parameters. | As in the comment. | Will be updated soon. |
| 4165 | 35.8.1 | 299.51 | Several TXVECTOR settigns are missing here. E.g., FLAG, BSS COLOR, TXOP, etc. I guess we will inherit from HE subclasue. Please provide references to the respective subclauses for those that are inherited and the requirements for those that are not inherited from HE subclause. | As in comment. | Will be updated soon. |
| 5110 | 35.8.1 | 299.52 | The TXVECTOR parameter TRIGGER\_RESPONDING does not need to be set to true for the MU-RTS TXS Trigger frame. It is because the response to the MU-RTS TXS Trigger frame is from a single STA. | As in comment | Will be updated soon. |
| **TGbe Editor: *Insert paragraphs below after 35.11.1.1 (STA\_ID) (#CID 7089, 7889, 4165, 5110):***Will be updated soon. |