**IEEE P802.11
Wireless LANs**

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| LB266 CR for 35.2.1.1 (Bandwidth signaling)  |
| Date: 2022-07-10 |
| Author(s): |
| Name | Affiliation | Address | Phone | email |
| Kaiying  | Mediatek |  |  | kaiying.lu@mediatek.com |
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Abstract

This submission proposes resolutions for multiple comments related to TGbe D2.0 with the following CIDs (7 CIDs):

* 11015, 11016, 12496, 13768, 13769, 14095

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** | **Commenter** | **Page** | **Page** | **Comment** | **Proposed Change** | **Resolution** |
| --- | --- | --- | --- | --- | --- | --- |
| 11015 | Hanqing Lou | 35.2.1.1  | 399.36 | It is not very clear what "which" refers to. | Separate the sentence and make it clear | RevisedAgree with the commenter in principle. Tgbe editor please implement changes as shown in doc 11-22/11180r0 tagged as #11015 |
| 11016 | Hanqing Lou | 35.2.1.1  | 399.42 | It is not very clear what "which" refers to. | Separate the sentence and make it clear | RevisedAgree with the commenter in principle. Tgbe editor please implement changes as shown in doc 11-22/11180r0 tagged as #11016 |
| 12496 | Jeongki Kim | 35.2.1.1  | 399.39 | Change "sending" to "transmitting" for aligning with the previous sentence. | As in comment | Accepted |
| 13768 | Yuchen Guo | 35.2.1.1  | 399.35 | parameters should be parameter | Change "parameters" to "parameter" | Accepted |
| 13769 | Yuchen Guo | 35.2.1.1  | 399.39 | "sending" or "transmitting"? The previous paragraph uses "transmitting", suggest to unify the wording. | As in the comment | RevisedTgbe editor please implement changes as shown in doc 11-22/11180r0 tagged as #13769 |
| 14095 | Li-Hsiang Sun | 35.2.1.1 | 399.39 | "An EHT STA that is a STA 6G with 320 MHz bandwidth support sending a Control frame in non-HT duplicate format in response to a Control frame in non-HT duplicate format with a bandwidth signaling TA addressed to the EHT STA shall set the TXVECTOR parameters CH\_BANDWIDTH\_IN\_NON\_HTaccording to Table 36-1"But baseline does not specify control response using TXVECTOR CH\_BANDWIDTH\_IN\_NON\_HT other than CTS frame | Remove this paragraph | RevisedAgree with the commenter in principle. Only CTS frame in response to an RTS with bandwidth signaling TA need to follow this rule. Tgbe editor please implement changes as shown in doc 11-22/11180r0 tagged as #14095 |

1. **Introduction**
2. **Proposed spec text**

**35.2.1.1 Bandwidth signaling**

TGbe editor: Modify the following paragraph as follows: (#14095)

An EHT STA that is a STA 6G with 320 MHz bandwidth support transmitting a Control frame in non-HT duplicate format with a bandwidth signaling TA addressed to an EHT STA shall set the TXVECTOR parameter(#13768) CH\_BANDWIDTH\_IN\_NON\_HT signaled via the scrambling sequence and SERVICE field according to Table 36-1 (TXVECTOR and RXVECTOR parameters)(#11015).

An EHT STA that is a STA 6G with 320 MHz bandwidth support transmitting(#12496) (#13769) a CTS frame in non-HT duplicate format in response to an RTS frame in non-HT duplicate format with a bandwidth signaling TA addressed to the EHT STA shall set the TXVECTOR parameter(#13768) CH\_BANDWIDTH\_IN\_NON\_HT signaled via the scrambling sequence and SERVICE field according to Table 36-1 (TXVECTOR and RXVECTOR parameters)(#11016).