IEEE P802.11
Wireless LANs

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| CR for LB271 CIDs - Part1 |
| Date: March 7th, 2023 |
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 Abstract

This submission proposes resolutions for following 1 comment received for TGbe LB271:

* 7 CID: 15892, 15486, 15930, 15932, 16166, 16647, 16649

SP: Do you agree to the resolutions provided in doc 11-23/362r0 for the following CIDs for inclusion in the latest 11be draft?

15892, 15486, 15930, 15932, 16166, 16647, 16649

Revisions:

* Rev 0: Initial version.

***TGbe editor: Please note Baseline is 11be D3.0***

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

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| **CID** | **Commenter** | **Pg/Ln** | **Comment** | **Proposed Change** | **Resolution** |
| 15892 | Chunyu Hu | 619.01 | This subclause applies to general broadcast TWT rather than R-TWT only. It's placed in wrong location. | Move the content in this subclause to merge into subclause 35.3.24.3 (Broadcast TWT operation) | **Revised.**Agree in principle. The contents related to aligned schedule in clause 35.8.3 are not particular to R-TWT and are applicable for any broadcast TWT operation. The two paragraphs in clause 35.8.3 are moved to clause 35.3.24.3.**TGbe editor, please make change as shown in this doc 11-23/362r0 tagged by #15892.** |
| 15486 | Xiandong Dong | 619.01 | The title is the same as Clause 35.3.24.3, it should be amended to avoid duplication. | As in comment | **Revised.**Agree in principle. The contents related to aligned schedule in clause 35.8.3 are not particular to R-TWT and are applicable for any broadcast TWT operation. The two paragraphs in clause 35.8.3 are moved to clause 35.3.24.3.**TGbe editor, please make change as shown in this doc 11-23/362r0 tagged by #15892.** |
| 15930 | Zhou Lan | 243.22 | Aligned subfield is only defined for r-TWT operation in section 35.9. Is it expected to be reused for BC TWT too? If so Add some text to describe the use of this field in the broadcast TWT operation section | As Comment | **Revised.**Agree in principle. The contents related to aligned schedule in clause 35.8.3 are not particular to R-TWT and are applicable for any broadcast TWT operation. The two paragraphs in clause 35.8.3 are moved to clause 35.3.24.3.**TGbe editor, please make change as shown in this doc 11-23/362r0 tagged by #15892.** |
| 15932 | Zhou Lan | 619.01 | this subsection should be moved to broadcast TWT operation section. It seems that this covers broadcast TWT operation and all rules will be the same for rTWT | move this subsection to TWT broadcast operation section | **Revised.**Agree in principle. The contents related to aligned schedule in clause 35.8.3 are not particular to R-TWT and are applicable for any broadcast TWT operation. The two paragraphs in clause 35.8.3 are moved to clause 35.3.24.3.**TGbe editor, please make change as shown in this doc 11-23/362r0 tagged by #15892.** |
| 16166 | Charlie Pettersson | 619.32 | As there is no mention of R-TWT in this section it seems out of place. Especially when the other description of TWT combined with MLD operation has been moved. | Move the content of section 35.8.3 to 35.3.24.3. | **Revised.**Agree in principle. The contents related to aligned schedule in clause 35.8.3 are not particular to R-TWT and are applicable for any broadcast TWT operation. The two paragraphs in clause 35.8.3 are moved to clause 35.3.24.3.**TGbe editor, please make change as shown in this doc 11-23/362r0 tagged by #15892.** |
| 16647 | Mohamed Abouelseoud | 243.22 | Aligned subfield is only defined for r-TWT operation in section 35.9. Is it expected to be reused for BC TWT too? If so Add some text to describe the use of this field in the broadcast TWT operation section | As Comment | **Revised.**Agree in principle. The contents related to aligned schedule in clause 35.8.3 are not particular to R-TWT and are applicable for any broadcast TWT operation. The two paragraphs in clause 35.8.3 are moved to clause 35.3.24.3.**TGbe editor, please make change as shown in this doc 11-23/362r0 tagged by #15892.** |
| 16649 | Mohamed Abouelseoud | 619.01 | this subsection should be moved to broadcast TWT operation section. It seems that this covers broadcast TWT operation and all rules will be the same for rTWT | move this subsection to TWT broadcast operation section | **Revised.**Agree in principle. The contents related to aligned schedule in clause 35.8.3 are not particular to R-TWT and are applicable for any broadcast TWT operation. The two paragraphs in clause 35.8.3 are moved to clause 35.3.24.3.**TGbe editor, please make change as shown in this doc 11-23/362r0 tagged by #15892.** |

***TGbe editor: Please add the following two paragraphs from clause 35.8.3 as the first two paragraphs of clause 35.3.24.3 (Broadcast TWT operation) (#15892):***

**35.3.24.3 Broadcast TWT operation**

A TWT scheduling AP affiliated with an AP MLD, while announcing a broadcast TWT schedule in the AP’s BSS, may indicate whether the schedule is an aligned schedule. An aligned schedule is a broadcast TWT schedule that is available across multiple links such that the target wake times of the schedules on the multiple links are aligned. Other TWT parameters of the aligned schedules on those multiple links remain the same as each other (#15892).

TWT scheduled STAs affiliated with a non-AP MLD that are interested in joining an existing aligned schedule on multiple links may send their requests to join the schedule on those links separately (#15892).

Between an AP MLD and a non-AP MLD associated with the AP MLD, if an individually addressed TWT information frame for broadcast TWT with All TWT subfield set to 1, which is intended for one STA affiliated with the associated MLD with a setup link, is transmitted to another STA affiliated with the associated MLD with a setup link and an acknowledgement in response to the TWT information frame is received, then the STA of the intended link shall consider all the broadcast TWT schedules as suspended starting as soon as practical after the TWT information frame exchange rather than immediately as described in 26.8.4.3 (TWT Information frame exchange for broadcast TWT).

***TGbe editor: Please delete clause 35.8.3 (Broadcast TWT operation) and its contents (#15892):***