IEEE P802.11  
Wireless LANs

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| Resolution for CID 13136 | | | | |
| Date: February 16, 2018 | | | | |
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Abstract

This submission proposes resolutions for CID 13136 received for TGax LB230

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

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

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

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| **CID** | **Commenter** | **Pg / Ln** | **Section** | **Comment** | **Proposed Change** | **Resolution** |
| 13136 | Po-Kai Huang | 59.38 | 9.2.4.6.4.2 | Can UMRS be carried in other PPDUs except HE MU PPDU? In Table 9-262z, the description does not specific any limitation. In 9.2.4.6.4.2, the description only mentions HE MU PPDU. | Revise the description in Table 9-262z for UMRS or the description in 9.2.4.6.4.2 for consistency. Either having limiting of carrying UMRS in HE MU PPDU or removing limitation of carrying UMRS in only HE MU PPDU | Revised  Agree with the comment.  UMRS is not limited to MU PPDUs. An AP can solicit a Trigger-based (TB) response via an SU or ER SU PPDU.  Further, the term MU in the control field name is misleading as the TB response could be from a single STA (when soliciting frame is SU or ER SU PPDU). Changed name of the subfield to Trigger-based Response Scheduling (TBRS) to be representative of the broader use case.  **TGax editor, please make changes as suggested in doc 11-18/0363r0** |



**TGax Editor, please replace all occurrences of UMRS Control with TBRS Control throughout the draft (field names and figure/table/section titles included)**

**TGax Editor, please replace all occurrences of UL MU response scheduling (UMRS) with Trigger-based (TB) response scheduling (TBRS) throughout the draft (field names and figure/table/section titles included)**

* **TBRS Control**

***TGax Editor, please modify the 1st paragraph as follows:***

If the Control ID subfield in a Control subfield of an A-Control subfield is 0, the Control Information subfield of the Control subfield contains Trigger Based (TB) response scheduling (TBRS) information for an HE TB PPDU that follows the HE MU, HE SU or HE ER SU PPDU containing this Control Information subfield (see 27.5.3.2 (Rules for soliciting UL MU frames)). The format of the subfield is shown in Figure 9-15c (Control Information subfield for TBRS Control).

* General

***TGax Editor, please add the following sentence at the end of the 3rd paragraph in this section:***

More than one Trigger frame may be aggregated in an A-MPDU. If more than one Trigger frame is aggregated in an A-MPDU, all of them shall have the same content. AP may include TBRS Control subfield in HE MU, HE SU or HE ER SU PPDU.

* **Abbreviations and acronyms**

***Insert the following acronym definitions (maintaining alphabetical order):***

***TGax Editor, please add a new entry and delete an existing entry as shown below:***

TBRS Trigger-based (TB) response scheduling