IEEE P802.11  
Wireless LANs

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| LB281 comment resolutions for DMG Part 2 | | | | |
| Date: 2024.03.xx | | | | |
| Author(s): | | | | |
| Name | Company | Address | Phone | email |
| Rui Du | Huawei Technologies | F3, Huawei Base, Shenzhen, Guangdong, China, 518129 |  | Ray.du@huawei.com |
| Narengerile |  |  |
| Zhuqing Tang |  |  |
| Yiyang Zhang |  |  |
|  |  |  |

Abstract

This submission contains the proposed comment resolutions for the CIDs 4195 and 4071.

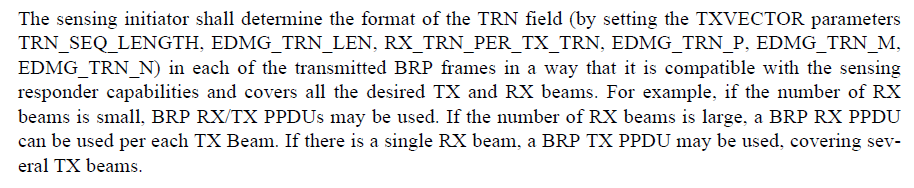
R0: initial document

# CID 4195

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| CID | Page.  Line | Clause Number | Comment | Proposed Change | Resolution |
| 4195 | 175.43 | 11.55.3.4 DMG sensing measurement session | Will the number of beam indicies included in the TX Beam List subelement equals to the number of beam indicies included in the RX Beam List subelement? | Please clarify it and add normative text if it is needed. | Rejected. |

Rejected Reason:

In P188L10, there is a paragraph describes the cases when the number of Tx beams is not equal to the number of Rx beams. For different cases, 3 different BRP PPDUs can be used.



Based on what we have in 11bf D3.0, this comment is rejected.

# CID 4071

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| CID | Page.  Line | Clause Number | Comment | Proposed Change | Resolution |
| 4071 | 74.20 | 9.4.2.320 | The NOTE after Table 9-404u is confusing. Which of the following subelements and combinations are allowed and which not? 1. Non-TB Sensing Specific subelement 2. TB Sensing Specific sublement 3. SBP Specific sublement 4. Non-TB Sensing Specific subelement + TB Sensing Specific sublement 5. TB Sensing Specific sublement + TB Sensing Specific sublement 6. SBP Specific sublement + TB Sensing Specific sublement 7. Non-TB Sensing Specific subelement + TB Sensing Specific sublement + SBP Specific sublement 8. Non-TB Sensing Specific subelement + TB Sensing Specific sublement + SBP Specific sublement + TB Sensing Specific sublement Possibly others?  If particular combinations are only allowed or possible, should this not be normative instead of an informative NOTE? | If it was meant that options 1, 2, and 6 are only allowed, then change the note to the following statement: A Sensing subelements field contains one of the following subelements or sublement combination: - Non-TB Sensing Specific subelement - TB Sensing Specific subelement - SBP Specific subelement and TB Sensing Specific subelement | Revised.  TGbf Editor make changes specified in 24/0308r0.  (https://mentor.ieee.org/802.11/dcn/24/11-24-0308-00-00bf-lb281-comment-resolutions-for-dmg-part-2.docx) |

***Instructions to the editor: please make the following changes to paragraphs from P74L20 to P74L22 in the subclause 9.4.2.320 Sensing Measurement Parameters element in D3.0 as shown below:***

NOTE—A Sensing subelements field can contain either one Non-TB Sensing Specific subelement, one TB Sensing Specific subelement, or one SBP Specific subelement and one TB Sensing Specific subelement.

# SP

Do you support resolutions to the following CIDs and incorporate the text changes into the latest TGbf draft: 4195 and 4071 in 11-24/0308r0?

Y/N/A