IEEE P802.11  
Wireless LANs

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Proposed resolution for miscellaneous LB266 comments | | | | |
| Date: 2023-01-04 | | | | |
| Author: | | | | |
| Name | Affiliation | Address | Phone | Email |
| Edward Au | Huawei Technologies | Ottawa, Ontario, Canada |  | [edward.ks.au@gmail.com](mailto:edward.ks.au@gmail.com) |

##### This submission present proposed resolutions for the following 28 CIDs:

10074, 10135, 10136, 10137, 10138, 10139, 10140, 10141, 10215, 10353,

10579, 13716, 11845, 12976, 10672, 10755, 10756, 11478, 11489, 11833,

12247, 12955, 13724, 11822, 11901, 11976, 12499, 13713

##### The proposed changes are based on P802.11be D2.3.

##### Revision history:

##### R0 – Initial version

##### R1 – Update per the discussion on January 4, 2023

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| CID | Clause | Page | Line | Comment | Proposed Change |
| 10074 | 3.4 | 54 | 30 | Consider adding FTR (fast BSS transition responder) to the list of acronyms | Consider adding FTR to the list of acronyms |

***Discussion:***

Agree with the commenter to add FTR to the list of acronyms.

***Proposed resolution for CID 10074:***

Accepted.

Note to the Editor: This CID is implemented by CID 12781.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| CID | Clause | Page | Line | Comment | Proposed Change |
| 10135 |  | 2 | 3 | "Gbps" is not conforming to ANSI standards. | change to "Gbit/s" |
| 10136 |  | 3 | 14 | "Gbps" is not conforming to ANSI standards. | change to "Gbit/s" |

***Discussion:***

Original text at 2.03 in D2.0:



Original text at 3.14 in D2.0:



Agree with the commenter for the sake of conformance to ANSI standards.

***Proposed resolution for CID 10135:***

Accepted.

***Proposed resolution for CID 10136:***

Accepted.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| CID | Clause | Page | Line | Comment | Proposed Change |
| 10137 |  | 7 | 29 | heading numbering to close to heading title | change formatting style so that there is enough space between (three-digit) number and title in heading (third-level), even if a two-digit third-level number is extended with a letter. |
| 10138 |  | 10 | 26 | heading numbering to close to heading title | change formatting style so that there is enough space between (three-digit) number and title in heading (third-level) |
| 10139 |  | 10 | 30 | heading numbering to close to heading title | change formatting style so that there is enough space between number and title in heading (fifth-level) |
| 10140 |  | 12 | 24 | heading numbering to close to heading title | change formatting style so that there is enough space between number and title in heading (fifth-level) |
| 10141 |  | 12 | 64 | continuation on next line is broken | Change formatting style so that new lines start at the same location as the first line (in this case, same location as "Setting ..." |

***Discussion:***

None.

***Proposed resolution for CIDs 10137, 10138, 10139, 10140, 10141:***

Rejected.

The style of the heading numbering will be taken care by the IEEE SA Publication Editors after the standards is approved by IEEE SASB.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| CID | Clause | Page | Line | Comment | Proposed Change |
| 10215 | 35.1.2.2 | 400 | 18 | Typo - "parametrized" should be "parameterized" | Fix typo |

***Discussion:***

Original text at 400.18 in D2.0:



Agree with the commenter it is a typo.

***Proposed resolution for CID 10215:***

Accepted.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| CID | Clause | Page | Line | Comment | Proposed Change |
| 10353 | 3.4 |  |  | "NSTR" and "STR" These terminologies are not intuitive. | Change "NSTR nonsimultaneous transmit and receive" to "DTR Dependent transmit and receive".  Change "STR simultaneous transmit and receive" to "ITR Independent transmit and receive".  Make changes throughout the draft. |

***Discussion:***

None.

***Proposed resolution for CID 10353:***

Rejected.

The commenter fails to identify any issue on these two terminologies.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| CID | Clause | Page | Line | Comment | Proposed Change |
| 10579 | 10.12.4 | 295 | 33 | Underline the changes in this paragraph. | As in comment |
| 13716 | 10.12.4 | 295 | 36 | there is no underline to show the changes of the last paragraph | please add underlines to make it easier to read. |
| 11845 | 10.12.4 | 295 | 58 | Underline is missing for several of these items. Please fix them. | As in comment. |
| 12976 | 10.12.4 | 295 | 36 | In the paragraph starting from "Change the last paragraph as follows", it's lack of indication of what's changed. Add underscore to newly added text is a good practice. | See comment. |

***Discussion:***

None.

***Proposed resolution for CIDs 10579, 13716, 11845, 12976:***

Accepted.

Note to the Editor: This CID is implemented by CID 13125.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| CID | Clause | Page | Line | Comment | Proposed Change |
| 10672 | 9.4.2.1.2.1 | 200 | 38 | Figure 9-603, "Elements" should be singular "Element" | As in the comment |

***Discussion:***

Original text at 200.38 in D2.0:



Agree with the commenter that it is “Element” not “Elements”.

***Proposed resolution for CID 10672:***

Accepted.

Note to the Editor: This CID is implemented by CID 13751.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| CID | Clause | Page | Line | Comment | Proposed Change |
| 10755 | 36.3.12.8.6 | 685 | 21 | "Multiple users" should be put to the same indent level as the first part of the phrase. | As in comment |
| 10756 | 36.3.12.8.6 | 685 | 27 | "user or EHT sounding NDP" should be put to the same indent level as the first part of the phrase. | As in comment |

***Discussion:***

Original text at 685.21 and 685.27 in D2.0:



***Proposed resolution for CID 10755:***

Rejected.

The phrase “for EHT-SIG for non-OFDMA transmission to multiple users” is not part of the equation that do not require all texts to be put to the same indent level as the first part of the phrase.

***Proposed resolution for CID 10756:***

Rejected.

The phrase “for EHT-SIG for non-OFDMA transmission to a single user of EHT sounding NDP” is not part of the equation that do not require all texts to be put to the same indent level as the first part of the phrase.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| CID | Clause | Page | Line | Comment | Proposed Change |
| 11478 | 3.4 | 54 | 34 | MRU acronym doesn't make sense. It is meant to be a single non-contigeous RU or a single contigeous RU, it is really used just as a single RU. Suggest to use a better acronym to describe the RU | as in comment |

***Discussion:***

None.

***Proposed resolution for CID 11478:***

Rejected.

The commenter fails to identify any technical issue on this acronym.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| CID | Clause | Page | Line | Comment | Proposed Change |
| 11489 | 9.2.4.8.1 | 129 | 1 | Table 9-34 needs to fit the page | as in comment |
| 11833 | 9.2.4.7.10 | 129 | 1 | Table formatting issues. Re-size to fit the page. Also table becoming too big. Maybe a good to split into two tables I would say. | As in comment. |
| 12247 | 9.2.4.8.1 | 129 | 3 | Table 9-34 needs to be re-formated to fit the page width. | Either the column widths can be reduced or change the page layout to be landscape as opposed to portrait. |
| 12955 | 9.2.4.8.1 | 129 | 1 | Table 9-34 becomes too wide and the readability is poor. | Split the table into two: e.g. putting column upto EHT PPDU into one table, and rest (S1G PPDU, DMG/EDMG PPDU) in a table. |
| 13724 | 9.2.4.8.1 | 129 | 1 | the table 9-34 overlaps with the line numbers, please adjust the its size | as in comment. |

***Discussion:***

None.

***Proposed resolution for CIDs 11489, 11833, 12247, 12955, 13724:***

Rejected.

The margin of Table 9-34 will be taken care by the IEEE SA Publication Editors after the standards is approved by IEEE SASB.

Note to the commenter: The Editor is working in parallel with the Editors of REVme to make the Table more readable.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| CID | Clause | Page | Line | Comment | Proposed Change |
| 11822 | 3.4 | 54 | 28 | I don't think we need capitalization on all these words. Double check and amend as appropriate throughout the subclause. | As in comment. |

***Discussion:***

Original text at 54.28 in D2.0:



Agree with the commenter that capitalization is not needed.

***Proposed resolution for CID 11822:***

Revised.

At 59.18 in D2.3, replace “Emergency Preparedness Communications Service” with “emergency preparedness communications service”.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| CID | Clause | Page | Line | Comment | Proposed Change |
| 11901 | 10.6.1 | 286 | 26 | Font size seems off in these new entrier. Please double check and make sure font 10 is used for content. |  |

***Discussion:***

None.

***Proposed resolution for CID 11901:***

Rejected.

The font size of 10 has already been applied for the new contents.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| CID | Clause | Page | Line | Comment | Proposed Change |
| 11976 |  |  |  | Satisfy the status of version draft V2.0 which provides fundamental 802.11be baseline/scope for vendors to process chipset and products design |  |

***Discussion:***

Thank you very much!

***Proposed resolution for CID 11976:***

Rejected.

The commenter fails to identify any issue on the contents of the draft standards.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| CID | Clause | Page | Line | Comment | Proposed Change |
| 12499 | 3.4 | 54 | 41 | Add " TXS" in 3.4 | Add "TXS Triggered TXOP sharing" in 3.4 |

***Discussion:***

Agree with the commenter to add TXS to the list of acronyms.

***Proposed resolution for CID 12499:***

Accepted.

Note to the Editor: This CID is implemented by CID 10738.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| CID | Clause | Page | Line | Comment | Proposed Change |
| 13713 | 10.6.10 | 287 | 1 | Reorgnize Table 10-9 to squese it in one or two pages, and avoid to duplicate the header of table so many times. | E.G. put the long title of "Clause 15()...or Clause 25()" at the end of the table, and add a short reference at the header of table 10-9. |

***Discussion:***

None.

***Proposed resolution for CID 13713:***

Rejected.

The style of Table 10-9 will be taken care by the IEEE SA Publication Editors after the standards is approved by IEEE SASB.

Note to the commenter: The Editor is working in parallel with the Editors of REVme to make the Table more readable.