IEEE P802.11
Wireless LANs

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|  LB266 Clause 3.2 Comment Resolutions |
| Date: 2022.11.08 |
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# Revision Notes

Abstract

This submission contains proposed comment resolutions to comments on P802.11be D2.2.

The following comment resolutions are proposed for CIDs:

11980, 12034, 12454 and 12471

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| R0 | Initial revision |
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| CID | Page.Line | Clause Number | Comment | Proposed Change | Resolution |
| 11980 | 468.42 | 35.3.19.1 | "mobile device" is not defined in D2.0 or in REVme D1.5 | Define mobile device add to section 3. | Revised:Add the following definition to clause 3.2 in the appropriate alphabetical order:“**mobile access point (AP)**: small form factor, usually battery powered AP that is capable of moving.” |
| 12034 | 54.09 | 3.2 | Reading EMLSR defition, I don't see the mention of a single radio .. Maybe replacing "a non-access point (non-AP) multi-link device (MLD) with multiple receive chains" with "s a non-access point (non-AP) multi-link device (MLD) with a single radio having multiple receive chains" could help | As in comment | Rejected -- A proposed resolution for this CID was discussed as part of the comment resolutions in “https://mentor.ieee.org/802.11/dcn/22/11-22-1196-05-00be-lb266-clause-3-2-comment-resolutions.doc”, however the group could not reach consensus on a proposed change that would resolve the comment. |
| 12454 | 54.15 | 3.2 | Definition of EMLMR operation is missing. | Add definition of EMLMR operation. | Rejected -- A proposed resolution for this CID was discussed as part of the comment resolutions in “https://mentor.ieee.org/802.11/dcn/22/11-22-1196-05-00be-lb266-clause-3-2-comment-resolutions.doc”, however the group could not reach consensus on a proposed change that would resolve the comment. |
| 12471 |  | 3.1 | Definition of NSTR mobile AP is missing. Please add the definition in clause 3 | As in comment | Revised:Agree in principle. A new definition for NSTR mobile AP MLD is proposed.***Instructions to the editor:***Please make the changes as shown in 11/22-1692r0, with the reference CID 12471. |

**Discussion:**

A new definition for NSTR mobile AP MLD is proposed.

**3.2 Definitions specific to IEEE 802.11**

***TGbe editor: Insert the following paragraph at the appropriate alphabetical position in the clause 3.1***

**nonsimultaneous transmit and receive (NSTR) mobile access point (AP) multi-link device (MLD)**: A mobile AP multi-link device (MLD) with at least one NSTR link pair. (#12471)

***TGbe editor: Remove the following sentence on Page 507, Line 53 (D2.2)***

The NSTR mobile AP MLD is in a mobile device that is typically battery powered.