IEEE P802.11
Wireless LANs

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| REVme LB258 CR for 1230 (editorial) |
| Date: 2022-07-07 |
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Abstract

This document contains proposed resolutions for CID 1230 from LB 258 on IEEE P802.11-REVme/D1.0.

References to page and line numbers are to D1.0.

Change history:

r0 (2022-07-07): Initial draft.

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| **CID****(Commenter)** | **Clause/ Page** | **Comment** | **Proposed Change** |
| **1230****(John Coffey)** | 26.15.1 / 4258.6 | "An HE STA can transmit different PPDUs formats, with different transmit parameters, such as channel width, MCS, NSS, DCM." (1) Can? An HE STA can do many things; it can transmit Bluetooth. "May" would be better here. (2) "PPDUs formats"? Why the plural for PPDU? (3) The comma after "formats" seemsu nnecessary; (4) The final list ould benefit from an "and". | Change to "An HE STA may transmit different PPDU formats with different transmit paramaters, such as channel width, MCS, NSS, and DCM." |

Type: Editorial

Discussion:

1. “Can” is used in the cited sense in many places in the draft, not all of them in notes. While it is a little odd and anomalous that we use the same term for what a given STA is actually capable of (“An HE STA sets bit X to indicate that it can receive mode Y”) and for what a given STA might or might not be capable of (An HE STA can transmit … DCM”), this usage seems embedded in the draft [and also, I am informed, in the Style Guide]. So, this part should be left as is.
2. PPDUs indeed seems to be a simple typo. This should be changed.
3. [After some off-line discussion] The present text can be read as saying that both formats and parameters can vary. If this is the intention, it would be clearer to change “with” to “and use”, and delete the next comma.
4. A final “and” is clearly missing. This should be changed.

Proposed resolution:

REVISED.

At 4258.6, (a) change “PPDUs” to “PPDU”; (b) change “with” to “and use”; (c) delete the comma after “parameters”.

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