IEEE P802.11  
Wireless LANs

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| Resolution for CID 3009 | | | | |
| Date: January 6, 2023 | | | | |
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Abstract

This submission proposes resolutions for CID 3009 received against REVme D2.0 during LB270

Revisions:

* Rev 0: Initial version of the document.

***TGm editor: Please note baseline for this document is REVme D2.0***

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

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

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

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| **CID** | **Commenter** | **Pg/Ln** | **Section** | **Comment** | **Proposed Change** | **Resolution** |
| 3009 | Abhishek Patil | 1244/59 | 9.4.2.170.2 | There are several subfields within Neighbor AP Information field that have their names starting with the term "TBTT Information". This is misleading and at times confusing because the subfields carry information which is completely unrelated to TBTT. The subfields names need to be renamed to represent the intention of the field. | Replace the field name "TBTT Information Header" as "Control".Replace the field name "TBTT Information Set" as "Reported AP Set"Replace the field name "TBTT Information Field Type" as "Set Type"Replace the field name "TBTT Information Count" as "Number of Reported APs"Replace the field name "TBTT Information Length" as "Reported AP Field Length"Please propagate these changes throughout the draft. | **Revised**  Agree with the comment. Reduced Neighbor Report element provides information of one or more neighboring APs or collocated APs. The fields names should be representative of their purpose.  For example, the TBTT Information Header field is not providing information about the TBTT of a reported AP. Instead, it defines the format of each reported AP and the number of reported APs on a particular channel. Similarly, the TBTT Information Set field(s) is not related to TBTT but contains information of each reported AP (i.e., carries per-AP information).  The names of certain (sub)fields are updated to better align with the intention of each of those (sub)fields.  **TGm editor, please make changes as shown in 11-23/0026r0 tagged 3009** |

***TGm editor: Please replace “TBTT Information Header” subfield with “Neighbor AP Information Control” subfield at the following locations:***

P1244 L63 (2 instances)

P1245 Figure 9-707 (subfield)

P1245 Figure 9-708 (caption)

***TGm editor: Please replace “TBTT Information Set” field with “Per-AP Information Set” field at the following locations:***

P1245 Figure 9-707 (subfield)

P1245 L32, L36, L40

P1246 L47

***TGm editor: Please replace “TBTT Information Field Type” subfield with “Per-AP Information Type” subfield at the following locations:***

P1245 Figure 9-708 (subfield)

P1245 L19, L36

P2770 L5, L8

***TGm editor: Please replace “TBTT Information Count” subfield with “Per-AP Information Count” subfield at the following locations:***

P1245 Figure 9-708 (subfield)

P1245 31

***TGm editor: Please replace “TBTT Information Length” subfield with “Per-AP Information Length” subfield at the following locations:***

P1245 Figure 9-708 (subfield)

P1245 L19, L35, L37, L46, L49,

P1245 Table 9-321 (column header)

P1246 Table 9-321 (column header)

P2770 L10, L16 (2 instances), L21, L22

***TGm editor: Please replace “TBTT Information” field(s) with “Per-AP Information” field(s) at the following locations:***

P1245 L20, L31, L35, L39, L43 (2 instances), L49

P1245 Table 9-321 (title)

P1245 Table 9-321 (column header)

P1246 Table 9-321 (title)

P1246 Table 9-321 (column header)

P1246 L31 (within Table 9-321)

P1246 Figure 9-709 (caption)  
P1246 L47 (2 instances), L48

P1247 L31

P2699 L41, L62

P2768 L47, L49, L52, L59

P2769 L2, L6

P2770 L15, L17, L28, L31

P2773 L62

P2774 L21, L32, L36, L37

***TGm editor: Please delete “TBTT” at P2769 L25.***