IEEE P802.11  
Wireless LANs

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| CR for RNR | | | | |
| Date: 2019-11-11 | | | | |
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Abstract

This document provides CR for CIDs: 22088 22089 22140 22428 22518

1. **Introduction**

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 TGax Draft. The introduction and the explanation of the proposed changes are not part of the adopted material.

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

***TGax Editor: Editing instructions preceded by “TGax Editor” are instructions to the TGax editor to modify existing material in the TGax draft. As a result o***

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| **CID** | **Commenter** | **Page** | **Clause** | **Comment** | **Proposed Change** | **Resolution** |
| 22088 | Liwen Chu | 164.56 | 9.4.2.170.2 | Add filtering per short SSID for unicast Probe Response frame. | As in comment | Rejected – the condition for SSID is sufficient to set the bit. |
| 22089 | Liwen Chu | 164.48 | 9.4.2.170 | Rename the title to include non-transmitted BSSID report and change the field name/definition in the subclause accordingly | As in comment | Rejected – the title of the subclause can not be changed as it is the name of the element. |
| 22140 | Mark RISON | 160.13 | 9.4.2.36 | "The $foo subelement is the same as the $foo element and is defined in 9.4.2.$x" is clearly not true, since otherwise they would be distinguished | Use the baseline wording: "The $foo subelement has the same format as the $foo element (see 9.4.2.$x (Vendor Specific element))." (5x) | accepted |
| 22428 | Ming Gan | 165.51 | 9.4.2.170 | The values of 13-255 for the TBTT Information Length subfield are not used now. But now it has partial meaning. | Change it to "Reserved but the first 12 octets of the field are the same as for TBTT Information Length" | Accepted |
| 22518 | Yongho Seok | 167.10 | 9.4.2.170.2 | Please fix an inconsisteny field name between 20 TU Probe Response Active and 20 TU Probe Responses Active. | As in the comment. | Revised – change “20 TU Probe Responses Active” and “20 TU Probe Response Active” to “Unsolicited Probe Responses Active” throughout the spec. |

1. **Proposed changes**

* Reduced Neighbor Report element
* Neighbor AP Information field

**[…]**

***TGax editor: Modify the table 9-281-TBTT Information field contents as follows (#22428):***

|  |  |
| --- | --- |
| * TBTT Information field contents | |
| TBTT Information Length subfield value | TBTT Information field contents |
| 1 | The Neighbor AP TBTT Offset subfield |
| 2 | The Neighbor AP TBTT Offset subfield and the BSS Parameters subfield |
| 5 | The Neighbor AP TBTT Offset subfield and the Short-SSID subfield |
| 6 | The Neighbor AP TBTT Offset subfield, the Short-SSID subfield, and the BSS Parameters subfield |
| 7 | The Neighbor AP TBTT Offset subfield and the BSSID subfield |
| 8 | The Neighbor AP TBTT Offset subfield, the BSSID subfield, and the BSS Parameters subfield |
| 11 | The Neighbor AP TBTT Offset subfield, the BSSID subfield and  the Short-SSID subfield |
| 12 | The Neighbor AP TBTT Offset subfield, the BSSID subfield, the Short-SSID subfield and the BSS Parameters subfield |
| 0, ~~2~~3–4, ~~6, 8–10, 12–255~~ 9–10 | Reserved |
| 13–255 | Reserved - The first 12 octets of the field are the same as for TBTT Information Length |

* Neighbor Report element

***TGax editor: Modify the following sentences as follows (#22140):***

The HE Capabilities subelement has the same format as the HE Capabilities element (see 9.4.2.247 (HE Capabilities element)).

The HE Operation subelement has the same format as the HE Operation element (see 9.4.2.248 (HE Operation element)).

The BSS Load subelement has the same format as the BSS Load element (see 9.4.2.27 (BSS Load element)).

The HE BSS Load subelement has the same format as the HE BSS Load element (see 9.4.2.257 (HE BSS Load element)).

The SSID subelement has the same format as the SSID element (see 9.4.2.2 (SSID element)).