IEEE P802.11  
Wireless LANs

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| Proposed resolution for CIDs Related to Quiet Time Period | | | | |
| Date: 2019-11-12 | | | | |
| Author(s): | | | | |
| Name | Affiliation | Address | Phone | email |
| Kaiying Lu | Mediatek Inc. | 2840 Junction Ave. San Jose, CA | (408) 3872160 | Kaiying.lu@mediatek.com |
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Abstract

This submission proposes resolutions for comments related to TGax D5.0 subclause 26.17.5 and 9.4.2.254 with the following CIDs:

22536

Revisions:

Rev 0: Initial version of the document.

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. This introduction is 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 of adopting the changes, the TGax editor will execute the instructions rather than copy them to the TGax Draft.***

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| **CID** | **commenter** | **Section** | **Pg / Ln** | **Comment** | **Proposed Change** | **Resolution** |
| 22536 | Yongho Seok | 26.17.3.1 | 456/32 | Why is BSSID [39:44] used? If it is just arbitrary chosen, please use single byte of the BSSID, e.g., BSSID[42:47] or BSSID[40-45].  Also, bin[x, k] is the operator that casts decimal value x into k bits binary vector. It is necessary to map bit vector to field value. | As in the comment. | Revised  Agree with the commenter in principle.    BSSID [39:44] is just arbitrary chosen and it is implementation related. The value of BSSID [39:44] should be the numerical value.    **TGax editor, please make changes as shown in 11-19/2053r0 CID 22536** |

***TGax editor: please add the following primitives in 26.17.3.1 (D5.0 page456/ line32) as follows:***

**26.17.3 BSS color**

**26.17.3.1 General** (#**22536**)

BSS color identifies a BSS and assists a STA receiving a PPDU that carries BSS color in identifying the BSS from which the PPDU originates so that the STA can use the channel access rules in 26.10 (Spatial reuse operation), reduce power consumption as described in 26.14.1 (Intra-PPDU power save for non-AP HE STAs) or update its NAV as described in 26.2.4 (Updating two NAVs).

All APs that are members of a multiple BSSID set or co-hosted BSSID set shall use the same BSS color.

A non-AP HE STA associated with an HE AP that is transmitting an HE PPDU in a direct path to a TDLS peer STA shall set the BSS Color subfield of the HE Operation element it transmits to the peer STA to the value indicated in the BSS Color subfield of the HE Operation element received from the HE AP. An HE STA associated with a non-HE AP that is the initiating STA of the TDLS link shall use the same active BSS color for all its TDLS links by setting the BSS Color subfield of the HE Operation element it transmits to the TDLS peer HE STA to the numerical value of BSSID [39:44] of the non-HE AP or the transmitted BSSID [39:44] of the non-HE AP if the AP indicates the support of multiple BSSID in its Extended Capabilities element.