IEEE P802.11  
Wireless LANs

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| Resolution for CID 20346 related to BSS Color | | | | |
| Date: March 14, 2019 | | | | |
| Author(s): | | | | |
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Abstract

This submission proposes resolution for comment CID 20346 received for TGax LB238 (9):

Revisions:

* Rev 0: Initial version of the document.
* Rev1: Editorial changes

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** | **Page** | **Line** | **Comment** | **Proposed Change** | **Resolution** |
| 20346 | Kaiying Lv | 26.11.4 | 406 | 39 | How to ensure that all HE STAs associated with a non-HE AP use the same active BSS color for all their TDLS links? Provide a mechanism to ensure it, such as using partial BSSID of the non-HE AP as the active BSS color of the TDLS links. | As in comment. | **Revised**  Agree with the comment.  **TGax editor, please make changes as shown in 11-19/0494r1 CID 20346** |

***TGax Editor: This document is based on 802.11-19/0395r1***

* **BSS color**

**26.17.3.0a General**

***TGax Editor: Please make changes to the 3rd paragraph in this clause as shown below***

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 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.[20346]