### IEEE P802.11 Wireless LANs

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 11ax D3.0 MAC Comment Resolution for  Bandwidth Queue Report | | | | |
| Date: 2018-08-21 | | | | |
| Author(s): | | | | |
| Name | Affiliation | Address | Phone | email |
| Zhou Lan | Broadcom Inc. | 250 Innovation Dr, San Jose, CA 95134 | (+1) 408 543 3450 | zhou.lan@broadcom.com |
| Chunyu Hu | Broadcom Inc. | 250 Innovation Dr, San Jose, CA 95134 |  | Chunyu.hu@broadcom.com |
| Matthew Fischer | Broadcom Inc. | 250 Innovation Dr, San Jose, CA 95134 |  | matthew.fischer@broadcom.com |

Abstract

This submission proposes resolutions for comments of TGax Draft D3.0 with the following CIDs:

15867, 16543

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 D3.0 Draft. This introduction is not part of the adopted material.

***Editing instructions formatted like this are intended to be copied into the TGax D3.0 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.***

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **CID** | **Commenter** | **P.L** | **Clause** | **Comment** | **Proposed Change** | **Resolution** |
| 15867 | Liwen Chu | 78.16 | 9.2.4.6a.6 | Available 20MHz channel report should be based on the ED CCA and virtual carrier sensing | Change the text according to the comment. | Rejected-  The usage of BQRP is for the AP to understand the real singaling status of each individual 20MHz channel so that OFDMA scheduling or preamble puncuture decision can be made. The virtual carrier sensing results may polute the information.  TGax editor to make no changes |
| 16543 | Patrice Nezou | 107.32 | 9.3.1.23.7 | There is no description for the BQRP format. | Add description or at least a cross reference to the corresponding clause. | Rejected-  Subclauses 9.3.1.23.1 to 9.3.1.23.8 only define Trigger Dependent Common Info field or Trigger Dependent User Info field if present. However, for BQRP, there is no Trigger Dependent Common or user info field present.  TGax editor to make no changes |

**Discussion:** *None.*

**Proposed text changes to Draft text of TGax D3.0**