IEEE P802.11  
Wireless LANs

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| LB 225 – Cluase 18.2 Comment Resolution | | | | |
| Date: 2017-05-02 | | | | |
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|  |  |  |  |  |

Abstract

This document contains resolutions to comments 3556 and 3558 (PHY)

CIDs 3719, 4114, 4248 are duplicates to CID 3556 and have the same resolution as CID 3556.

CIDs 372, 4117, and 4252 are duplicate to CID 3558 and have the same resolution as CID 3558

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| --- | --- | --- | --- | --- | --- | --- |
| CID | Clause | page  .Line | Comment | Proposed Changes | Resolution | Ad  Hoc |
| 3556 | 18.2 | 147.15 | The "Value" column in Table 18-1 (TXVECTOR parameters) is defined for the Parameter. For example, the "Value" for CBW20 or CBW40 are ambiguous. The description of these Values need additional clarification and a reference subclause, similar to those in Table 17-1 in subclause 17.2.2.1 of .11axD1.0, or Table 18-1, 18-3 in IEEE 802.11-2016, and IEEE 802.11-REVmc - D8.0. | Add text to describe what is meant by CBW20 or CBW40, Static or Dynamic in the Value column and provide reference subclauses. | Revised  Insytruct the Editor to make the changes at the ednd of <this document> | PHY |
| 3558 | 18.2 | 147.15 | The "Value" column in Table 18-3 (RXVECTOR parameters) is defined for the Parameter. For example, the "Value" for CBW20 or CBW40 are ambiguous. The description of these Values need additional clarification and a reference subclause, similar to those in Table 18-3 in subclause 17.2.2.1 of .11axD1.0, or Tables 18-1, 18-3, in IEEE 802.11-2016, and IEEE 802.11-REVmc - D8.0. | Add text to describe what is meant by CBW20 or CBW40, Static or Dynamic in the Value column and provide reference subclauses. | Revised –  Insytruct the Editor to make the changes at the ednd of <this document> | PHY |
| 3719 | 18.2 | 147.15 | The "Value" column in Table 18-1 (TXVECTOR parameters) is defined for the Parameter. For example, the "Value" for CBW20 or CBW40 are ambiguous. The description of these Values need additional clarification and a reference subclause, similar to those in Table 17-1 in subclause 17.2.2.1 of .11axD1.0, or Table 18-1, 18-3 in IEEE 802.11-2016, and IEEE 802.11-REVmc - D8.0. | Add text to describe what is meant by CBW20 or CBW40, Static or Dynamic in the Value column and provide reference subclauses. | Duplicate of comment identified in Duplicate of CID column  Revised –  Insytruct the Editor to make the changes at the ednd of <this document> | EDITOR |
| 3721 | 18.2 | 147.15 | The "Value" column in Table 18-3 (RXVECTOR parameters) is defined for the Parameter. For example, the "Value" for CBW20 or CBW40 are ambiguous. The description of these Values need additional clarification and a reference subclause, similar to those in Table 18-3 in subclause 17.2.2.1 of .11axD1.0, or Tables 18-1, 18-3, in IEEE 802.11-2016, and IEEE 802.11-REVmc - D8.0. | Add text to describe what is meant by CBW20 or CBW40, Static or Dynamic in the Value column and provide reference subclauses. | Duplicate of comment identified in Duplicate of CID column  Revised –  Insytruct the Editor to make the changes at the ednd of <this document> | EDITOR |
| 4114 | 18.2 | 147.15 | The "Value" column in Table 18-1 (TXVECTOR parameters) is defined for the Parameter. For example, the "Value" for CBW20 or CBW40 are ambiguous. The description of these Values need additional clarification and a reference subclause, similar to those in Table 17-1 in subclause 17.2.2.1 of .11axD1.0, or Table 18-1, 18-3 in IEEE 802.11-2016, and IEEE 802.11-REVmc - D8.0. | Add text to describe what is meant by CBW20 or CBW40, Static or Dynamic in the Value column and provide reference subclauses. | Duplicate of comment identified in Duplicate of CID column | EDITOR |
| 4117 | 18.2 | 147.15 | The "Value" column in Table 18-3 (RXVECTOR parameters) is defined for the Parameter. For example, the "Value" for CBW20 or CBW40 are ambiguous. The description of these Values need additional clarification and a reference subclause, similar to those in Table 18-3 in subclause 17.2.2.1 of .11axD1.0, or Tables 18-1, 18-3, in IEEE 802.11-2016, and IEEE 802.11-REVmc - D8.0. | Add text to describe what is meant by CBW20 or CBW40, Static or Dynamic in the Value column and provide reference subclauses. | Duplicate of comment identified in Duplicate of CID column  Revised –  Insytruct the Editor to make the changes at the ednd of <this document> | EDITOR |
| 4248 | 18.2 | 147.15 | The "Value" column in Table 18-1 (TXVECTOR parameters) is defined for the Parameter. For example, the "Value" for CBW20 or CBW40 are ambiguous. The description of these Values need additional clarification and a reference subclause, similar to those in Table 17-1 in subclause 17.2.2.1 of .11axD1.0, or Table 18-1, 18-3 in IEEE 802.11-2016, and IEEE 802.11-REVmc - D8.0. | Add text to describe what is meant by CBW20 or CBW40, Static or Dynamic in the Value column and provide reference subclauses. | Duplicate of comment identified in Duplicate of CID column  Revised –  Insytruct the Editor to make the changes at the ednd of <this document> | EDITOR |
| 4252 | 18.2 | 147.15 | The "Value" column in Table 18-3 (RXVECTOR parameters) is defined for the Parameter. For example, the "Value" for CBW20 or CBW40 are ambiguous. The description of these Values need additional clarification and a reference subclause, similar to those in Table 18-3 in subclause 17.2.2.1 of .11axD1.0, or Tables 18-1, 18-3, in IEEE 802.11-2016, and IEEE 802.11-REVmc - D8.0. | Add text to describe what is meant by CBW20 or CBW40, Static or Dynamic in the Value column and provide reference subclauses. | Duplicate of comment identified in Duplicate of CID column  Revised –  Insytruct the Editor to make the changes at the ednd of <this document> | EDITOR |

* Extended Rate PHY (ERP) specification
* PHY-specific service parameter list

Insert two new last rows into Table 18-1 (TXVECTOR parameters) as follows:

|  |  |
| --- | --- |
| * TXVECTOR parameters | |
| Parameter | Value |
| CH\_BANDWIDTH\_IN\_NON\_HT | Indicate the channel width of the transmitted PPDU  If present, CBW20 for 20 MHz  or CBW40 for 40 MHz |
| DYN\_BANDWIDTH\_IN\_NON\_HT | If present, indicates whether the transmitter is capable of Static or Dynamic bandwidth operation. |

Insert two new last rows into Table 18-3 (RXVECTOR parameters) as follows:

|  |  |
| --- | --- |
| * RXVECTOR parameters | |
| Parameter | Value |
| CH\_BANDWIDTH\_IN\_NON\_HT | Indicate the channel width o the received PPDU  If present, CBW20 for 20 MHz  or CBW40 for 40 MHz |
| DYN\_BANDWIDTH\_IN\_NON\_HT | If present, indicate whether the transmitter is capable of Static or Dynamic bandwidth operation |

**References:**