IEEE P802.11  
Wireless LANs

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| CID 1888 | | | | |
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Abstract

This document proposes comment resolutions for LB258 CID 1888.

Proposed changes are based on P802.11REVme D1.3.

*Discussion :*

CID 1888 is shown on the next page.

Proposed Resolution:

* CID 1888 : Revised.

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| --- | --- | --- | --- |
| **CID** | **Clause Number** | **Comment** | **Proposed Change** |
| 1888 | 10.21 | Table 10-17--Settings for the TXVECTOR parameter PARTIAL\_AID for  non-1 MHz PPDUs and non-NDPs is not clear. It's about the PPDU, but the contents talk of "A frame that is not a Control frame that is addressed to an AP" which is about the MPDU. What then if the PPDU contains both a Control frame and another kind of frame (per the A-MPDU context rules)? | Delete Table 10-17 |

*Proposed change: for clause 10.21 table 10-15*

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| --- | --- |
| * Settings for the TXVECTOR parameter PARTIAL\_AID for an NDP | |
| Condition | PARTIAL\_AID |
| ~~A frame that is addressed to an AP or sent by an AP as a broadcast address~~ An NDP that is intended for an AP or sent  by an AP and intended for all STAs associated with that AP | (*int*(BSSID[39:47])) mod (29 - 1) + 1 |
| ~~A frame that is sent by an AP and addressed to a STA associated with that AP or sent by a TDLS STA in a direct path to a TDLS peer STA, (#1648)or sent by an AP to a group of STAs with a common group AID and a common BSSID~~ An NDP that is sent by an AP and intended for a STA associated with that AP or for a group of non-AP STAs with a common group AID and a common BSSID, or sent by a TDLS STA and intended for a TDLS peer STA | (AID[0:8] + 25 × *int*(BSSID[44:47] Å BSSID[40:43])) mod 29 |
| Otherwise | 0 |

*Proposed change: for clause 10.21 table 10-16*

|  |  |
| --- | --- |
| * Settings for the TXVECTOR parameter PARTIAL\_AID for non‑1 MHz PPDUs and non-NDPs | |
| Condition | PARTIAL\_AID |
| ~~A frame that is not a Control frame (#1648) and that is addressed to an AP~~ A PPDU containing one or more frames addressed to an AP; except for a PPDU that just contains a single frame, and that frame is a Control frame. | *int*(BSSID[39:47]) mod (29-1)) + 1 |
| ~~A frame that is not a Control frame(#1648), and that is sent by an AP and addressed to a STA associated with that AP or is sent by a TDLS STA in a direct path to a TDLS peer STA or is sent by an AP to a group of STAs with a common group AID and a common BSSID~~ A PPDU containing one or more frames sent by an AP and addressed to a STA associated with that AP or to a group of STAs with a common group AID and a common BSSID, or sent by a TDLS STA in a direct path to a TDLS peer STA; except for a PPDU that just contains a single frame, and that frame is a Control frame. | (AID[0:8] + 25 × *int*(BSSID[44:47] Å BSSID[40:43])) mod 26 |
| Otherwise | 0 |

**References:**