IEEE
Wireless LANs

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| Draft Text D.1 CC9 Comment Resolution CID 213-220 |
| Date: 2013-09-14 |
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Abstract

This document provides resolution of CID 213 and 220.

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# 0 Revision Notes

R0: First draft

**CID213**

|  |  |  |  |
| --- | --- | --- | --- |
| **Clause Number(C)** | **Page(C)** | **Comment** | **Proposed Change** |
| 8.3.4a.1.1 | 45 | "In the case that NDP CTS is used in the sector training, the field is set to the Partial BSSID. Note that during sector training, the sector training NDP CTS is transmitted by AP only. The Address Indicator is set to Partial BSSID, it would enable all STAs in BSS to transmit during sector training. Please correct it. | The Address Indicator should be set to RA and the RA Address/Partial BSSID should be set to partial AID of AP transmitting the sector training NDP CTS. This would allow only AP to transmit NDP-CTS during sector training. |

***Discussion***

Please reference to “11-13-0859-02-00ah-CC9-CIDs-169-170-comment-resolution” for resolution of the comments related to NDP CTS.

For sector training, training NDPs are transmitted by the AP. Thus, the “Address Indicator” field should be set to 0 (RA) and the “RA/Partial BSSID” field should be set to the PBSSID of the AP to indicate the transmitter is the AP itself.

***Proposed Resolution:***

Accept

***Proposed changes:***

P45L39 under Table 8.33d

Indicates whether the following subfield is an RA or a Partial BSSID. This field is of length 1 bit and when set to 0 indicates that the following field represents a unicast STA address. In the case that NDP CTS is used in the sector training, the field is set to the ~~Partial BSSID~~RA. The Address Indicator bit set to 1 indicates that the following field represents a Partial BSSID.

P45L45 under Table 8.33d

Indicates whether the value is an RA or a Partial BSSID. If the value indicates an RA address, then the NDP CTS frame is intended AID for a unicast STA. If the value indicates a Partial BSSID, then it indicates a broadcast address. In the case that NDP CTS is used in the sector training, the field is set to PBSSID of the AP.

**CID220**

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| --- | --- | --- | --- |
| 220 | 8.3.4a.1.1 | When the RA Address/Partial BSSID field is set to Partial BSSID, the nomative behavior is not defined. | Please define the nomative behavior |

***Discussion***

See resolution in “11-13-0859-02-00ah-CC9-CIDs-169-170-comment-resolution” for resolution of the comments related to NDP CTS.

***Proposed Resolution:***

Reject.

***Proposed changes:***

None