IEEE P802.11  
Wireless LANs

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| CID 2164 comment resolution for LB-254 | | | | |
| Date: 2021-08-16 | | | | |
| Author(s): | | | | |
| Name | Affiliation | Address | Phone | email |
| Joseph LEVY | InterDigital, Inc. | 111 W 35th St., NY, New York | +1 631.622.4239 | joseph.levy@interdigital.com |
|  |  |  |  |  |
|  |  |  |  |  |

Abstract

This document provides proposed comment resolutions for CID 2164 submitted in response to the 802.11 TGbd D2.0 WG letter ballot #254. CID: 2164

The comments are available in: <https://mentor.ieee.org/802.11/dcn/21/11-21-1296-00-00bd-tgbd-lb254-comments.xlsx>. The proposed resolutions are grouped by clause, page, and line number.

Status: Highlighting in CID column indicates the status of the discussion on the CID:

Not Discussed (not highlighted)

Discussed additional discussion required (date of discussion(s) is(are) located below CID number)

Discussed / ready for SP (date of discussion(s) is(are) located below CID number)

SP run / ready for Motion (date of the SP is located below the date of discussion)

Motioned (date of Motion is located below the date of the SP)

Resolution Status: Highlighting in the Resolution column indicates:

Yellow highlighted text needs to be discussed

Red highlighted text has been discussed and additional discussion is required

**CIDs for Clause 31.2.3, Page 38, line 65:**

|  |  |  |  |
| --- | --- | --- | --- |
| **CID** | **Comment** | **Proposed Change** | **Resolution** |
| 2164 | Replace "N\_REP" with "N\_PPDU\_REP" as defined in Table 32-1 | as in comment | Agreed |

Agreed, the text should be updated as stated to read as below:

For a group addressed MPDU or an A-MPDU containing only group addressed MPDUs, the number of repetitions of the NON\_NGV\_10 PPDU is decided by the upper layer and indicated by the number of repetitions element of the radio environment request vector (5.2.3 (MA-UNITDATA.request)) in the MAC SAP. Otherwise, the number of repetitions of NON\_NGV\_10 PPDU is fixed to 0 by the MAC. The MAC sets the number of repetitions, N \_PPDU\_REP (2164), via the PHY service interface using the PHY-TXSTART.request (TXVECTOR) primitive, as described in Table 32-1 (TXVECTOR and RXVECTOR parameters).

**References:**