IEEE P802.11  
Wireless LANs

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| [CR on CID 1345] | | | | |
| Date: 2020-04-20 | | | | |
| Author(s): | | | | |
| Name | Affiliation | Address | Phone | email |
| Dongguk Lim | LG Electronics | 19, Yangjae-Daero 11 gil, Seoch-gu, Seoul, Korea |  | dongguk.lim@lge.com |
| Eunsung Park | LG Electronics |  |  | esung.park@lge.com |
| Jinyoung Chun | LG Electronics |  |  | jiny.chun@lge.com |
| Jinsoo Choi | LG Electronics |  |  | js.choi@lge.com |
|  |  |  |  |  |

Abstract

This submission proposes resolutions for follwing 1 CID: 1345

Revisions:

* Rev 0: Initial version of the document.

## CID 1345

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **CID** | **Page** | **Clause** | **Comment** | **Proposed Change** | **Resolution** |
| 1345 | 227.03 | 36.3.11.5 | Text refers to "L\_DATARATE parameter in the TXVECTOR" but this is missing from 36.2.2 | Add L\_DATARATE to TX/RXVECTOR parameters in section 36.2.2 | Revised.  Agree with commenter, in princlple.  Since this parameter is used for the non-ht transmission, it should be described clearly.  TGbe Editor: Incorporate the changes in https://mentor.ieee.org/802.11/dcn/21/11-21-0702-00-00be-CR-on-CID-1345.docx. |

Propose :

In 11-21/635r1, we decided to reuse the parameters described in table 27-1 for a DSSS, HR/DSSS, OFDM, ERP, HT, VHT or HE PPDU. But, L\_DATALATE is not included in table 27-1.

So, for the resolution we can consider the following two options.

Option 1 : add the L\_DATARATE parameter in table 36-1

***TGbe editor: please add the follow row to Table 36-1—TXVECTOR and RXVECTOR parameters***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| L\_DATARATE | FORMAT is EHT | Not present  NOTE—The RATE field in the L-SIG field in a EHT PPDU is set to the value representing 6 Mb/s in the 20 MHz channel spacing column of Table 17-6 (Contents of the SIGNAL field). | N | N |
| Otherwise | See corresponding entry in Table 19-1 (TXVECTOR and RXVECTOR parameters). | | |

Option 2 : add the reference for the L\_DATARATE

***TGbe editor: please modify the text on L3 P324 in D0.4 as follows.***

…

the RATE field is defined in 17.3.4.2 (RATE field) using the L\_DATARATE parameter in the TXVECTOR defined in Table 19-1—TXVECTOR and RXVECTOR parameters.

**References:**

**[1] 802.11be D0.4**