IEEE P802.11  
Wireless LANs

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| CR for miscellaneous CIDs | | | | |
| Date: 2023-06-23 | | | | |
| Author(s): | | | | |
| Name | Affiliation | Address | Phone | email |
| Yunbo Li | Huawei |  |  | liyunbo@huawei.com |
| Ming Gan |  |  |  |  |
| Yuchen Guo |  |  |  |  |
| Guogang Huang |  |  |  |  |
| Yue Zhao |  |  |  |  |
| Zhenguo Du |  |  |  |  |
| Stephen McCann |  |  |  |  |
| Edward Au |  |  |  |  |
|  |  |  |  |  |

Abstract

This submission proposes comment resolution(s) for the following 3 CID(s) received in LB271 on TGbe D3.2

CIDs: 16293, 18320, 18323

Revisions:

* Rev 0: Initial version of the document.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **CID** | **Commenter** | **Clause** | **P.L** | **Comment** | **Proposed Change** | **Resolution** |
| 16293 | Pascal VIGER | 9.2.4.6.4 | 140.10 | QoS Characteristics element provides parameters that describe traffic characteristics (within the SCS procedure), especially the low latency (LL) parameters, so that AP shall be able to create an optimal schedule . Unfortunatly, it is well known that such traffic is never well specified and does not inform the real amount of LL at a given time inside buffer's STA. An updated BSR shall be provided for Latency Sensitive data | An updated BSR Control shall inform the AP scheduler of an amount of data with regards to a timing indication, which provides the expected date for delivery (e.g. UL trigger). This greatly helps the AP scheduling UL RUs accordingly (date and size). | Rejected  A proposed resolution for this CID was discussed as part of the comment resolutions in https://mentor.ieee.org/802.11/dcn/22/11-22-1454-02, however the group could not reach consensus on the proposed change. |
| 18320 | Rubayet Shafin | 35.3 | 479.01 | Power saving operation for NSTR Mobile AP MLD is not clear from the current spec. | Please provide clarifying text on STA and AP side behavior on this. | Rejected  This topic was discussed during the previous rounds of comment resolution. However, the group could not reach consensus on this. See doc 11-22/356 for prior discussion on this. |
| 18323 | Rubayet Shafin | 35.3 | 479.01 | 2-links restriction for mobile AP MLD is quite limiting and needs to be generalized. | As in comment | Rejected  This topic was discussed during last round of comment resolution. The group fail to reach consensus on supporting more than 2 links for a NSTR mobile AP MLD in 11be. E.g. see  <https://mentor.ieee.org/802.11/dcn/22/11-22-1793-06-00be-nstr-mobile-ap-miscellaneous-cids.docx> |

Discussion:

1. **Proposed spec text**

***TGbe editor: Please make the following changes in subclause :***