IEEE P802.11  
Wireless LANs

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| LB272-Misc-Comments-set-1 | | | | |
| Date: 2023-04-24 | | | | |
| Author(s): | | | | |
| Name | Affiliation | Address | Phone | email | |
| Assaf Kasher | Qualcomm |  |  | akasher@qti.qualcomm.com | |

Abstract

This document proposes resolution to several LB272 DMG related CIDs.

The list of CIDs is 1021, 1022, 1336, 1483 and 1389.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 1021 | 3.2 | 22.09 | Since there is DMG sensing, EDMG sensing should also be defined, since EDMG has been mentioned multiple times in the spec. | as in comment | Reject:  DMG covers both EDMG and DMG. Otherewise the term non-EDMG is used. |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 1022 | CA (3.1) | 0.00 | In Coexistence Assesment document, references [4], [5] and [6] should be explicitly used in subclause 3.1.: " ... rules that are part of IEEE 802.11-REVme [4], the IEEE 802.11az amendment [5] and the P802.11be amendment [6] | as in comment | Accept |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 1336 | 3.2 | 22.10 | Is DMG sensing the right term? Or it should be sensing in the DMG bands. | Use the right term that describes where sensing is done | Reject: DMG sensing is used throughout the draft. It is descriptive and is defined within these lines |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 1483 | 11.55.3.4 | 201.17 | "The sensing responder shall set Sensing Type RX Initiator subfield..." typo | Replace with "The sensing responder shall set the Sensing Type and RX Initiator subfields to the same value that was in the Sensing Measurement Setup element of the Sensing Measurement Setup Request frame that solicited the response. | Revise: TGbf editor: make changes specified in <https://mentor.ieee.org/802.11/dcn/23/11-23-0889-01-00bf-lb272-misc-comments-set-1.docx> |

***TGbf Editor: change the text in P201L17-21 as follows:***

The sensing responder shall set Sensing Type and RX Initiator subfields to the same value that was in the DMG Sensing Measurement Setup element in the DMG Sensing Measurement Setup Request frame. If present, the Peer Orientation field contains the azimuth and elevation of the sensing initiator as measured by sensing responder. If present, the LCI field contains the location of the sensing initiator.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 1389 | 11.55.3.6.1 | 204.20 | "The DMG sensing instance may belong to the DMG burst" - wrong article | replace with "The DMG sensing instance may belong to a DMG burst" | Revise: TGbf editor: make changes pecified in <https://mentor.ieee.org/802.11/dcn/23/11-23-0889-01-00bf-lb272-misc-comments-set-1.docx> |

***TGbf Editor: change the text in P204L19-21 as follows:***

A DMG sensing instance may belong to a DMG sensing burst. The Sensing Instance SN shall be unique per the Measurement Burst ID.

SP: Do you agree to the resolutions of CIDs 1021, 1022, 1336, 1483 and 1389, as depicted in 11-23-0889r0.

**references: Draft P802.11bf\_D1.0**