IEEE P802.11
Wireless LANs

|  |
| --- |
| LB276-DMG-CIDs-set-2 |
| Date: 2023-09-27 |
| Author(s): |
| Name | Affiliation | Address | Phone | email |
| Assaf Kasher |  |  |  | assafk@ieee.org |
|  |  |  |  |  |

Abstract

This document proposes resolution to the following CIDs: 3227, 3228, 3239.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 3227 | 9.4.2.320 | 72.50 | "If the sensing initiator is a non-AP STA, it includes a non-TB Sensing Specific subelement in the Sensing Measurement Request frame ..." - the subelements are included in the Sensing Measurement Parameters element and not in the frame directly. (The subclause deals with the element | Replace "Sensing Measurement Request frame" with "Sensing Measurement Parameter element" |  Accept |
| 3228 | 9.4.2.320 | 74.05 | "If the sensing initiator is an AP, it includes a TB Sensing Specific subelement in the Sensing Measurement Request frame." - the subelements are included in the Sensing Measurement Parameters element and not in the frame directly. | Replace "Sensing Measurement Request frame" with "Sensing Measurement Parameter element" |  Accept |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 3239 | 11.55.3.4 | 172.27 | When DMG session scheduling is done using SPs, the Distance between instances is measured in beacon intervals. Given that a beacon interval is normally 100ms, we need to consider whether it makes sense | Consider whether this makes sense or should it be modified |   |

**Discussion:**

The commenter got the inter-burst interval and the intra-burst interval mixed. The distance between bursts may be measured in beacon intervals. However, usage of the intra-burst interval field is not clarified in this clause, and it is not trivial.

***TGbf Editor: Insert the following paragraph at P173L33 (D2.1):***

* Intra-Burst Interval field (in the DMG Sensing Scheduling Subelement) to the time between the start of successive DMG sensing measurement exchanges in a burst.

SP: Do you agree to the resolution for CIDs: 3228, 3229, 3239 as specified in 11-23-2083r0?

**References:**

**[1] Draft P802.11bf\_D2.1**