IEEE P802.11
Wireless LANs

|  |
| --- |
| Resolutions for Editorial Comments in LB272 for the reporting part |
| Date: 2023-03-29 |
| Author(s): |
| Name | Affiliation | Address | Phone | email |
| Xiandong Dong | Xiaomi  |  |  | dongxiandong@xiaomi.com |
|  |  |  |  |  |

Abstract

This submission proposes resolutions to editorial comments submitted in LB272. The text used as reference is D1.0.

CIDs: 1144 1145 1382 1670 1735 1739 1874 1917 1943 1982（10CIDs）

Revisions:

* V0：Initial version of the document
* V1: add SP text

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **CID** | **Clause** | **Page** | **Comment** | **Proposed change** | **resolution** |
| 1144 | 11.55.1.5.2.6.1 | 183.45 | "During a TB sensing measurement instance," is unnecessary and should be deleted. | As suggested. | Accepted  |
| 1145 | 11.55.1.5.2.6.1 | 183.47 | Replace "measurement report frame" with "Sensing Measurement Report frame" | As suggested | Accepted  |
| 1382 | 11.55.1.5.2.6.1 | 183.47 | "either a measurement report frame corresponding to the sensing measurement result of the SI2SR NDP for the current measurement instance or the previous measurement instance" - "either at the wrong place" | replace "a measurement report frame corresponding to the sensing measurement result of the SI2SR NDP for either the current measurement instance or the previous measurement instance" | Accepted  |
| 1670 | 11.55.1.5.2.6.1 | 183.46 | The 'either...or...' sounds like a report frame is not used in the 'or' case. | Change the sentence to:During a TB sensing measurement instance, the sensing responder upon receiving the Sensing Report Trigger frame shall transmit a measurement report frame corresponding to the sensing measurement result of the SI2SR NDP for either the current measurement instance or the previous measurement instance consistently throughout all the subsequent TB measurement instances corresponding to the same measurement setup. | Accepted  |
| 1874 | 11.51.1.5.5 | 189.17 | Incorrect senstence | Add: " ... in analog domain, which mainly contains ..." | Accepted  |
| 1917 | 11.55.1.5.2.6.1 | 183.35 | conveyed to the STA is unclear | spell out what STA it is. To the initiating STA?. | Accepted  |
| 1943 | 11.55.1.2 | 170.14 | In the Dependencies section, the last 6 statements should have the condition of "dot11WLANSensingImiplemented field being true", since they apply to only non-DMG sensing features. | Before line 14 insert: "The following requirements apply to a STA in which dot11WLANSensingImplemented is true." | RevisedAgree in principle with the comment and the changes are applied according to CID 1943Gbf editor to make the changes shown in IEEE 802.11-23/0556r1 under all headings that include CID 1943. |
| 1982 | 11.55.1.5 | 184.34 | "How" asks a question. | Change to "NOTE--The conditions for a larger CSI variation are determined by the implementation." | Accepted   |

***TGbf editor: please make the following change in subclause 11.55.1.2, P170L14***

A STA in which dot11WLANSensingImplemented is true shall support Nb values of 8 and 10 in the Sensing Measurement Report frame.(#1943)

SP: Do you agree to incorporate the changes proposed in IEEE 802.11-23/0556r1 to the latest 11bf draft for the following CIDs: 1144 1145 1382 1670 1735 1739 1874 1917 1943 1982?