IEEE P802.11
Wireless LANs

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| LB281 CR for Threshold-based Reporting  |
| Date: 2024.02.22 |
| Author(s): |
| Name | Company | Address | Phone | email |
| Mengshi Hu | Huawei Technologies | F3, Huawei Base, Bantian, Longgang, Shenzhen, Guangdong, China, 518129 |  | humengshi@huawei.com |
| Rui Du |  |  |  |
| Narengerile |  |  |  |
| Zhuqing Tang |  |  |  |
| Yiyan Zhang |  |  |  |

Abstract

This submission contains the proposed comment resolutions of CIDs in 11-24/0028 LB281 comments and approved resolutions.

The following 2 CIDs related to the threshold-based reporting are resolved: 4167, 4168

Revision Notes

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| --- | --- |
| R0 | Initial revision |

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| --- | --- | --- | --- | --- | --- |
| CID | Page.Line | Clause Number | Comment | Proposed Change | Resolution |
| 4167 | 156.5 | 11.55.1.5.2.6.2 | Delete the word "only" | As per comment | ACCEPTED. |
| 4168 | 156.61 | 11.55.1.5.2.6.2 | Change the text "shall be determined" to "is determined" as the interface between application and sensing initiator is abstract and cannot be tested. | As per comment | ACCEPTED. |

Related text:

Implementation of threshold-based reporting is optional. If implemented, the threshold-based reporting shall be only present in TB sensing measurement exchanges for the measurement session established with the CSI Variation Threshold field in the TB Sensing Specific subelement set to a value in the range of 0 to 10 as part of the Sensing Measurement Request frame.

…

The CSI variation threshold for each sensing responder to be compared with the CSI variation value shall be determined by the application at the sensing initiator, and shall be transmitted to each sensing responder within a Sensing Measurement Request frame. Different sensing responders may have different threshold values set by the sensing initiator.

# SP

Do you support resolutions to the following CIDs and incorporate the text changes into the latest TGbf draft: 4167 and 4168 in 11-24/0314r0?

Y/N/A