IEEE P802.11  
Wireless LANs

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| |  |  |  |  |  | | --- | --- | --- | --- | --- | | LB 276 CR for CIDs 3472 and 3535 | | | | | | Date: 2023-10-27 | | | | | | Author(s): | | | | | | Name | Affiliation | Address | Phone | email | | Mahmoud Kamel | InterDigital |  |  | mahmoud.kamel@interdigital.com | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |

Abstract

This submission proposes resolutions for CIDs 3472 and 3535 in subclauses 11.55.1.5.2.2 and 11.55.1.4.2 in P802.11bf D2.0.

NOTE – Set the Track Changes Viewing Option in the MS Word to “All Markup” to clearly see the proposed text edits.

**Revision History:**

R0: Initial version

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| **CID** | **Clause** | **Page.Line** | **Comment** | **Proposed Change** | **Resolution** |
| 3472 | 11.55.1.5.2.2 | 146.01 | A STA in a TB session is recommended to doze only after more TF field in the common info field is set to 0. Since an AP is allowed to have multiple TB sensing measurement exchanges in the same availability window and TXOP, it keeps the interested STAs from going to a doze state. | When there are multiple TB exchanges in the same availability window and TXOP, the AP should schedule the NDPA sounding phase after the polling phase or before the TF sounding phase (if there is no polling phase), similar to a single TB exchange requirement. Alternatively, please provide a way to identify which STAs should not go to doze during the TXOP when multiple TB measurement exchanges are expected in the same TXOP. | **Reject**  It is indicated explicitly that the STAs that has not been polled in the sensing availability window may enter a doze mode only if More TF field is set to 0 and no other conditions requires this STA to remain awake. |

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| **CID** | **Clause** | **Page.Line** | **Comment** | **Proposed Change** | **Resolution** |
| 3535 | 11.55.1.4.2 | 142.34 | If the primary channel of the serving AP of the unassociated STA is not overlapped with the primary channel of the sensing AP, what channel shall be used by the unassociated STA to transmit the Sensing Measurement Query frame? | Please clarify it. | **Reject**  The comment failed to identify a technical problem or propose a change to the specs, therefore no changes are required.  The unassociated STA should switch to the primary channel of the sensing AP to transmit the Sensing Measurement Query frame. |