IEEE P802.11
Wireless LANs

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| Misc UHR PHY Capability field CID Resolutions for D0.1 Section 9.4.2.aa2.3  |
| Date: 2025-05-13 |
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Abstract

This submission contains proposed comment resolutions to comments pertaining to Clause 9.4.2.aa2.3 in P802.11bn D0.1.

The submission provides resolutions to the following 4 CIDs :

* 1201, 1202, 1770, 2571

Revisions:

* Rev 0: Initial version of the document.

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## Clause 9.4.2.aa2.3 CIDs 1201, 1202, 1770, 2571

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| --- | --- | --- | --- | --- |
| **CID** | **Page.Line****(of D0.1)** | **Comment** | **Proposed Change** | **Resolution** |
| 1201 | 61.35 | The UEQM was not included in the UHR PHY Capabilities Information field. It should be added in this field. | Define the UEQM subfield in the UHR PHY Capabilities Information field | Rejected.Agree that components of UEQM need definitions in the UHR PHY Capability field. However, currently no consensus has been reached by group on how to define bitfield. Commenter can resubmit for future comment collection. |
| 1202 | 61.35 | The ELR PPDU was not included in the UHR PHY Capabilities Information field. It should be added in this field. | Define the ELR PPDU subfield in the UHR PHY Capabilities Information field | Rejected.Agree that components of ELR need definitions in the UHR PHY Capability field. However, currently no consensus has been reached by group on how to define bitfield. Commenter can resubmit for future comment collection. |
| 1770 | 61.36 | Need a "DRU" bit to indicate support of DRU. Need a "ELR" bit to indicate support of ELR PPDU. | As in comment. | Rejected.Agree that components of DRU, ELR need definitions in the UHR PHY Capability field. However, currently no consensus has been reached by group on how to define bitfield. Commenter can resubmit for future comment collection. |
| 2571 | 61.33 | Update the PHY Capabilities Information field with capability field definitions pertaining to UHR operation and new UHR features. | As stated in comment. | Rejected.Agree that multiple new UHR features need definitions in the UHR PHY Capability field. However, currently no consensus has been reached by group on how to define the bitfields. Commenter can resubmit for future comment collection. |

# Proposed Text Changes

Under MS Word, view “All Markup” to view the detailed text additions, removals, edits. CID numbers in “[ ]” are in-lined with corresponding text changes.

(Note to editor: Comment resolutions in this document require no text changes)