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: 2025-07-24 |
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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 3 CIDs :

* 1201, 1770, 2571

Revisions:

* Rev 0: Initial version of the document.
* Rev 1: Removed CID 1202
* Rev 2: Fixed date
* Rev 3: Fixed some wording of resolutions

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## Clause 9.4.2.aa2.3 CIDs 1201, 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.Currently no consensus has been reached by group on how to define a UEQM capability 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.Currently no consensus has been reached by group on how to define a DRU capability bitfield. The ELR capability definition is handled by resolution of CID 1202. 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.Currently no consensus has been reached by group on how to define UHR PHY capability bitfields for the UHR PHY features. 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)