IEEE P802.11  
Wireless LANs

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **CRs on LDPC** 2708,2709,2700 | | | | |
| Date: 2025-05-10 | | | | |
| Author(s): | | | | |
| Name | Affiliation | Address | Phone | email |
| Rethna Pulikkoonattu | Broadcom Inc | 16340 W Bernardo Dr, San Diego, CA, 92127 |  | rethna@broadcom.com |
|  |  |  |  |  |

Abstract

This submission contains proposed comment resolutions to comments on P802.11bn D0.1. The changes are based on P802.11bn D0.1.

The submission provides resolutions to the following CIDs

* 2700,2708,2709

Revisions:

* Rev 0: Initial version of the document.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **CID** | **Page** | **Clause** | **Comment** | **Proposed Change** | **Resolution** |
| 2700 | 111.19 | 38.3.6 | LDPC encoding should be consolidated to 38.3.16.1.3.  While this is editorial comment, marking it as technical as I presume people would want to debate this. | Move 38.3.6 under 38.3.16.1.3. | REJECTED  Such a change requires more nuanaced editing. |
| 2708 | 111.49 | 38.3.6.1 | Fix the ceiling function | Fix the ceiling function | ACCEPTED  This is a duplicate comment as in CID 2266  It was an editorial change and that was fixed already in the draft 0.2  Note to Editor: No change needed. |
| 2709 | 111.52 | 38.36.1 | Further clarify that LDPC codeword length of 648, 1296 or 1944 shall not be used when 2xLDPC subfield is set to 0. | Add "Nominal LDPC codeword length of 648, 1296 or 1944 shall not be used if the 2xLDPC subfield in the Trigger frame or the User field of UHR-SIG field is set to 1." | REJECTED  This was addressed by a duplicate CID 963  Note to Editor: No changes needed |