IEEE P802.11  
Wireless LANs

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | | CC36 PLME | | | | | | Date: 2021-07-12 | | | | | | Author(s): | | | | | | Name | Affiliation | Address | Phone | email | | Youhan Kim | Qualcomm |  |  | youhank@qti.qualcomm.com | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |

Abstract

This submission proposes resolutions for the following comments from CC36 in P802.11be D1.0:

7282, 4914, 7283, 4557, 7284

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.

# CID 7282

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **CID** | **Clause** | **Page.Line** | **Comment** | **Proposed Change** |
| 7282 | 36.4.2 | 557.45 | "EHT PHY MIB attributes are defined in Annex C with specific values defined in Table 36-68". It doesn't look like Table 36-68 defines any values. What is meant here? | Clarify |

**Background**

D1.0 P557

|  |
| --- |
|  |

D1.0 P551

|  |
| --- |
|  |

**Proposed Resolution: CID 7282**

**Rejected**

dot11PHYType is defined to have the value ‘eht’ in Table 36-68 (D1.0 P551L42).

Table 36-68 also defines that the value for most of the other MIB variables are ‘implementation dependent’.

# CID 4914

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **CID** | **Clause** | **Page.Line** | **Comment** | **Proposed Change** |
| 4914 | 36.4.3 | 558.09 | EHT sounding NDP is not explained in the text. so, to indicate the NDP case clearly, add the following text. " For an EHT sounding NDP, there is no Data field and NSYM = 0." | As in comment |

**Background**

D1.01 P579-580

|  |
| --- |
|  |

**Proposed Resolution: CID 4914**

**Revised**

**Note to commenter:**

Agree that N\_SYM for NDP should be stated. Instruction to editor below implements the proposed change with some editorial updates.

**Instruction to editor:**

Add the following new paragraph at D1.01 P580L14:

“For an EHT sounding NDP, the total number of data OFDM symbols, \it{N\_{SYM}}, is 0.”

# CID 7283

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **CID** | **Clause** | **Page.Line** | **Comment** | **Proposed Change** |
| 7283 | 36.4.3 | 559.60 | "PSDU\_LENGTH" in (36-118) should have index u | Add index (PSDU\_LENGTH -> PSDU\_LENGTH\_u) |

**Background**

D1.01 P559

|  |
| --- |
|  |

**Proposed Resolution: CID 7283**

**Accepted**

# CID 4557

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **CID** | **Clause** | **Page.Line** | **Comment** | **Proposed Change** |
| 4557 | 36.4.3 | 560.49 | Add the following sentence to clarify the EHT NDP case:  The value of the PSDU\_LENGTH parameter returned in the PLME-TXTIME.confirm primitive for an EHT sounding NDP is 0. | as in the comment. |

**Background**

D1.0 P558

|  |
| --- |
|  |

**Proposed Resolution: CID 4557**

**Revised**

**Note to commenter:**

Agree that PSDU\_LENGTH parameter in PLME-TXTIME.confirm primitive is not defined for NDP. The proposed location to add that by the commenter, however, is where “RXVECTOR” is defined. Instruction to editor below defines the PSDU\_LENGTH parameter in PLME-TXTIME.confirm primitive in a more proper location.

**Instruction to editor:**

Add the following new paragraph at D1.01 P580L56:

“The value of the PSDU\_LENGTH parameter returned in the PLME-TIME.confirm primitive for an EHT sounding NDP is 0.”

# CID 7284

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **CID** | **Clause** | **Page.Line** | **Comment** | **Proposed Change** |
| 7284 | 36.4.4 | 560.53 | Change "The static EHT PHY characteristics is provided through ..." to "The static EHT PHY characteristics are provided through ..." | See comment |

**Background**

D1.0 P560

|  |
| --- |
|  |

**Proposed Resolution: CID 7284**

**Accepted**

[End of File]