IEEE P802.11  
Wireless LANs

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Subclause 22.3.3 comment resolution for LB188 | | | | |
| Date: 2012-07-12 | | | | |
| Author(s): | | | | |
| Name | Affiliation | Address | Phone | email |
| Yusuke Asai | NTT | 921A, 1-1, Hikarinooka, Yokosuka, Kanagawa 2390847 | +81 46 859 3494 | asai.yusuke@lab.ntt.co.jp |
|  |  |  |  |  |

Abstract

This submission contains proposed comment resolutions to comments received during WG letter ballot 188.

The comments included are non-editorial comments on 22.3.3 Transmitter block diagram.

There are four such comments: 6576, 6577, 6578 and 6580.

R1: Change the resolution to CID 6576. Correct a typo in the resolution in 6578.

R0: Initial Version

| **CID** | **By** | **Page** | **Clause** | **Comment** | **Proposed Change** |
| --- | --- | --- | --- | --- | --- |
| 6576 | Sigurd Schelstraete | 196.18 | 22.3.3 | Clarify bullet k) | Change text to "Multiply the space-time streams by the first column of P\_VHTLTF" |

**Proposed resolution to CID 6576:** Rejected. The original phrase is enough for clarification.

| **CID** | **By** | **Page** | **Clause** | **Comment** | **Proposed Change** |
| --- | --- | --- | --- | --- | --- |
| 6577 | Sigurd Schelstraete | 196.34 | 22.3.3 | Change "configuration of the transmitter" to "structure of the transmitter". The word configuration can be confused with the act of configuring. | See comment |

**Proposed resolution to CID 6577:** Accepted. 11-12/0811r1 provides proposed text change.

At 196.34: Change the sentence as follows:

The actual structure of the transmitter is implementation dependent.

| **CID** | **By** | **Page** | **Clause** | **Comment** | **Proposed Change** |
| --- | --- | --- | --- | --- | --- |
| 6578 | Sigurd Schelstraete | 198.02 | 22.3.3 | Add that Figure 22-8 is for a single frequency segment | After "BCC encoding", add "for a single frequency segment" |

**Proposed resolution to CID 6578:** Accepted. 11-12/0811r1 provides proposed text change.

At 198.02: Change the sentence as follows:

Figure 22-8 shows the transmitter blocks used to generate the Data field of a 20 MHz, 40 MHz and 80 MHz VHT SU PPDU with BCC encoding for a single frequency segment.

| **CID** | **By** | **Page** | **Clause** | **Comment** | **Proposed Change** |
| --- | --- | --- | --- | --- | --- |
| 6580 | Sigurd Schelstraete | 198.61 | 22.3.3 | Add that Figure 22-9 is for a single frequency segment | After "LDPC encoding", add "for a single frequency segment" |

**Proposed resolution to CID 6580:** Accepted. 11-12/0811r1 provides proposed text change.

At 198.61: Change the sentence as follows:

Figure 22-9 shows the transmitter blocks used to generate the Data field of a 20 MHz, 40 MHz and 80 MHz VHT SU PPDU with LDPC encoding for a single frequency segment.