IEEE P802.11
Wireless LANs

|  |
| --- |
| CR on CIDs in Clause 3 |
| Date: 2018-05-02 |
| Author(s): |
| Name | Affiliation | Address | Phone | email |
| James Wang | Mediatek |  |  | James.wang@mediatek.com |
|  |  |  |  |  |

Abstract

This document proposes the comment resolution for CIDs 2189, 2194, 1178, 2193, in the Draft 1.1 of LB 231.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **CID** | **Commenter** | **Clause Number(C)** | **Page** | **Comment** | **Proposed Change** | **Resolution** |
| 2189 | Joseph Levy | 3.1 | 18.11 | the definition does not provide a statement regarding what an EDMG PPDU is, other than saying the capability is set | add a statement indicating the use/advantage | Rejected, EDMG PPDU is defined as a Clause 30 PPDU.  |
| 2194 | Joseph Levy | 3.2 | 18 | Provide a definition for SISO ID. SISO ID is used throughout section 9. Frame Formats and 10. MAC sublayer functional description, yet it doesn't seem to defined. | provide a definition for SISO ID. | Revised. Agreed with commenter that SISO ID should be defined in 3.2. Instruct the editor to add a definition of SISO ID subset (as in Page 91 of D1.1) “SISO ID subset: SISO ID subset comprises the values of the AWV feedback ID, a TX antenna ID, a RX antenna ID and BRP CDOWN value.“ Instruct the editor to remove Page 91L17 definition for SISO ID subset as follow “The EDMG Sector ID Order field and the BRP CDOWN field can be divided into *Nmeas* SISO ID subsets~~, each comprising an AWV feedback ID, a antenna ID, a RX antenna ID and a BRP CDOWN value~~.” |
| 1178 | Adrian Stephens | 3.2 | P18L31 | A number of the "definitions specific to 802.11" have no specificity to 802.11. | Move the following definitions to 3.1:segmentation and reassembly,single input, single output (SISO). | Revised. Instruct the editor to move the definition of segmentation and reassembly from Clause 3.2 to Clause 3.1.For the resolution for SISO definition, see the resolution for CID 2193. |
| 2193 | Joseph Levy | 3.2 | P18L35 | why is SISO a 802.11 definition? MIMO is defined in the general definition section of 802.11-2016 | Move the definition of SISO to section 3.1. Also add SISO to the Acronyms list in 3.4. | Agreed. Instruct the editor to move the definition of SISO in 3.2 to 3.1 and also add SISO to the Acronym list in 3.4. |