IEEE P802.11
Wireless LANs

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| [The Comment resolution for 32.3.8.3.3] |
| Date: 2020-01-11 |
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Abstract

This submission proposes resolutions for following 4 CIDs: 1818, 1541, 1668, and 1819

Revisions:

* Rev 0: Initial version of the document.
* Rev 1: Resolution and document link updated

## CID 1818, 1541, 1668, and 1819

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **CID** | **Page** | **Clause** | **Comment** | **Proposed Change** | **Resolution** |
| 1818 | 66.29 | 32.3.8.3.2 | typo in the setence | "They cyclic shift" should be "The cyclic shift" | Accepted.TGbd Editor: Incorporate the changes in https://mentor.ieee.org/802.11/dcn/21/11-21-0026-01-00bd-the-comment-resolution-for-32-3-8-3-3.docx |
| 1541 | 67.20 | 32.3.8.3.3 | Change "CRC calculated as in ..." to "CRC is calculated as in ..." in the Description of CRC. | As in the comment. | Accepted.TGbd Editor: Incorporate the changes in https://mentor.ieee.org/802.11/dcn/21/11-21-0026-01-00bd-the-comment-resolution-for-32-3-8-3-3.docx |
| 1668 | 67.46 | 32.3.8.3.3 | In (32-9) p0 is used. In (32-12) a p2 is used but not defined after the equation. | Replace p2 with p0 in (32-12) | Revised *p*n is the value defined according to the order of OFDM symbol as described in clause 17.3.5.10TGbd Editor: Incorporate the changes in https://mentor.ieee.org/802.11/dcn/21/11-21-0026-01-00bd-the-comment-resolution-for-32-3-8-3-3.docx |
| 1819 | 67.30 | 32.3.8.3.3 | NGV-SIG is followed by RNGV-SIG | NGV-SIG is transmitted before RNGV-SIG (not NGV-STF). | Revised.The commenter is right. In the NGV PPDU format, the NGV-SIG field exists before the RNGV-SIG field. TGbd Editor: Incorporate the changes in https://mentor.ieee.org/802.11/dcn/21/11-21-0026-01-00bd-the-comment-resolution-for-32-3-8-3-3.docx |

**Propose :**

***TGbd editor: please modify the sentence in P66L29 as follows***

 …

The~~y~~ cyclic shift values defined in Clause 32.3.8.2.1 (Cyclic shift for pre-NGV modulated fields) apply to NGV-SIG and RNGV-SIG fields in the NGV format preamble. (#1818)

…

**Propose :**

***TGbd editor: please modify the 6th row in table 32-10 –Field in the NGV-SIG field as follows***

|  |  |  |  |
| --- | --- | --- | --- |
| … | … | … | … |
| B14-B23 | CRC | 4 | CRC is calculated as in 27.3.11.7.3 (CRC computation) with *L* =13. (#1541) |
| … | … | … | … |

**Propose :**

***TGbd editor: please modify the sentence in P67L65 as follows***

$P\_{k}$ and $p\_{20}$ are defined in 17.3.5.10 (OFDM modulation) (#1668)

**Propose :**

***TGbd editor: please modify the sentence in P67L30 as follows***

… NGV-SIG is transmitted before ~~NGV-STF~~ RNGV-SIG. … (#1819)

**References:**

**[1] 802.11bd D1.0**