IEEE P802.11  
Wireless LANs

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| |  |  |  |  |  | | --- | --- | --- | --- | --- | | LB271 Comment Resolution on U-SIG Part 1 | | | | | | Date: 2023-03-07 | | | | | | Author(s): | | | | | | Name | Affiliation | Address | Phone | email | | Alice Chen | Qualcomm |  |  | alicel@qti.qualcomm.com | | Sameer Vermani | Qualcomm |  |  | svverman@qti.qualcomm.com | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |

Abstract

This submission proposes resolutions for the following LB271 comments on P802.11be D3.0: Comments in 36.3.12.7.3.

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. Resolve CID 16356, 16357, 17208, 17209, 17210.

# CID 16356, 16357, 17208, 17209, 17210

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| **CID** | **Clause** | **Page.Line** | **Comment** | **Proposed Change** | **Resolution** |
| 16356 | 36.3.12.7.3 | 776.05 | Add 'the' before U-SIG | Please change to "This process happens on a per-80 MHz frequency subblock basis as the U-SIG field may have..." | Revised.  Agree to the comment and accept the proposed change. Ditto a few more locations in 36.3.12.7 for consistency.  Instruction to editor: Please add “the” before “U-SIG field” in P763L38, P776L5, P776L11, P776L12, P776L16. Please add “the” before “U-SIG-1 field” in P767L14, P774L54, P775L51. Please add “the” before “U-SIG-2 field” in P767L15, P774L55, P775L52, P775L64, P777L33. Please add “the” before “U-SIG-1 and U-SIG-2 fields” in P775L63, P777L31, P777L33. Please add “The” before “U-SIG-1 field” in P775L64, P777L33. |
| 16357 | 36.3.12.7.3 | 776.11 | Add 'the' before 'U-SIG field' | Please change the two occurences of "... | Accepted.  Note to editor:This CID 16357 is resolved in the resolution to CID 16356. No need to make any change. |
| 17208 | 36.3.12.7.3 | 776.06 | "having identical content in every 20 MHz subchannel of a given 80 MHz frequency subblock". Strictly speaking only correct if the 20 MHz subchannels are not punctured ... | Change sentence to "having identical content in every non-punctured 20 MHz subchannel of a given 80 MHz frequency subblock" | Revised.  Agree to the comment and accept the proposed change. Ditto P778L1.  Instruction to editor: Please change “having identical content in every 20 MHz subchannel of a given 80 MHz frequency subblock” to “having identical content in every non-punctured 20 MHz subchannel of a given 80 MHz frequency subblock” in P776L6 and P778L1. |
| 17209 | 36.3.12.7.3 | 776.09 | "the first and second half of the stream of 104 BPSK constellation points generated by these steps (before pilot insertion) is divided into two groups of 52 BPSK constellation points,". This is confusing. It says that each half is divided in two groups. | Reword for clarification, e.g.: "the stream of 104 BPSK constellation points generated by these steps (before pilot insertion) is divided into two groups of 52 BPSK constellation points" | Accepted. |
| 17210 | 36.3.12.7.3 | 777.39 | "the first and second half of the stream of 104 BPSK constellation points generated by these steps (before pilot insertion) is divided into two groups of 52 BPSK constellation points,". This is confusing. It says that each half is divided in two groups. | Reword for clarification, e.g.: "the stream of 104 BPSK constellation points generated by these steps (before pilot insertion) is divided into two groups of 52 BPSK constellation points" | Accepted. |