IEEE P802.11  
Wireless LANs

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| |  |  |  |  |  | | --- | --- | --- | --- | --- | | LB236 CID 2343 | | | | | | Date: 2019-09-09 | | | | | | Author(s): | | | | | | Name | Affiliation | Address | Phone | email | | Youhan Kim | Qualcomm |  |  | youhank@qti.qualcomm.com | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |

Abstract

This submission proposes resolutions for the following comments from the letter ballot on P802.11-REVmd D2.0:

2343

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 2343

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| --- | --- | --- | --- | --- |
| **CID** | **Clause** | **Page.Line** | **Comment** | **Proposed Change** |
| 2343 | 9.4.1.49 | 944.60 | "DC subcarriers (0, +/-1) are skipped in each frequency segment." -- it is not clear that the segments of 80+80 actually have DC subcarriers at all | Change the cited text at the referenced location to "the subcarriers (0, +/-1) that would correspond to a DC subcarrier for 80 MHz channel width are skipped in each frequency segment." |

**Background**

D2.0 P944

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| … |

D2.4 P3171

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**Proposed Resolution: CID 2343**

**Rejected**.

In Clause 21, 80+80 MHz is described as two 80 MHz segments each having separate RF carriers. For example, Equation (21-11) in D2.4 is the transmitted signal, where each segment has a distinct carrier frequency of f\_{c}^{(i\_seg)}. Hence, each 80 MHz segment of 80+80 has DC subcarriers.

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