IEEE P802.11
Wireless LANs

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| **TGbe LB275 CR on 36.3.12.10** |
| **Date:** 2023-09-11 |
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Abstract

This submission proposes comment resolutions for 6 CIDs: 19393, 19537, 19444, 19544, 19008, and 19007.

All the changes are based on P802.11be D4.0.

Revisions:

* Rev 0: Initial version of the document.
* Rev 1: Editorial change
* Rev 2: Modify the resolution about the deferred CID 19544

#### CID 19393 and 19007

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| **CID** | **Commenter** | **Category** | **Page** | **Comment** | **Proposed Change** | **Resolution** |
| 19393 | Yapu Li | G | 810.31 | The Q matrix definition should be further referenced to subclause 36.3.11.4.Also in P810L56, P818L27, P847L53. | As in comment | RevisedAgree with the commenter, and also suggest deleting *Qk* in P818L27 by CID 19007.*Note to Editor:*Please modify the text in P810L31, P810L56, P818L27, P847L53 to “*Qk,u* is defined in 36.3.11.4 (Transmitted signal)”. |
| 19007 | Xiaogang Chen | T | 818.27 | no Q\_k anymore | remove Q\_k | RevisedAgree with the commenter.Same resolution with CID 19393 |

***Background in P810.31, P810L56, P847L53 of 11be D4.0:***



***Background in P818L27 of 11be D4.0:***







***Background: Q matrix definition in subclause 36.3.11.4 (P750) of 11be D4.0:***



#### CID 19537

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| **CID** | **Commenter** | **Category** | **Page** | **Comment** | **Proposed Change** | **Resolution** |
| 19537 | Sigurd Schelstraete | T | 812.54 | "The duration of each EHT-LTF symbol excluding GI is T\_EHT-LTF, defined in Equation (36-37).".In fact, T\_EHT-LTF is already defined in Table 36-18. Why repeat it here? | Refer to Table 36-18 instead of explicitly defining T\_EHT-LTF here. | RevisedAgree with the commenter and modify the sentence as below.*Note to Editor:*Please modify the text in P812L54 to “*T*EHT-LTF, described in Table 36-18 (Timing-related constrants), is given by Equation (36-37).” |

***Background:***









#### CID 19444

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| **CID** | **Commenter** | **Category** | **Page** | **Comment** | **Proposed Change** | **Resolution** |
| 19444 | ZHI MAO | E | 814.13 | Equation of sequence LTF80MHz\_2x should use "{}" rather than "[]", similar changes should be made to equations on P815L3 and P815L29. | As in the comment. | Accepted |

***Background:***



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#### CID 19544

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| **CID** | **Commenter** | **Category** | **Page** | **Comment** | **Proposed Change** | **Resolution** |
| 19544 | ron porat | E | 816.07 | There is no definition of "punctured RU" | 　 | RevisedAgree with the commenter.*Note to Editor:*Please modify the text in P816L07 to “~ for all subcarriers that are unassigned or punctured as well ~” |

***Background: text in Page 816 of 11be D4.0***



#### CID 19008

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| **CID** | **Commenter** | **Category** | **Page** | **Comment** | **Proposed Change** | **Resolution** |
| 19008 | Xiaogang Chen | T | 817.46 | alpha\_k should be alpha\_r | change to alpha\_r | RevisedAgree with the commenter and add some clarification by modifying the reference to 36.3.11.4 (Transmitted signal).*Note to Editor:*Please modify “α*k*” to “α*r*” in equation (36-44) of P817L46. And modify the text in P818L21 to “α*r* is defined in 36.3.11.4 (Transmitted signal)”.  |

***Background text in P817 L46 and P818L21 of 11be D4.0:***



