IEEE P802.11
Wireless LANs

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| CC36 CR on 36.3.13.10 Frequency Domain Duplication |
| Date: 2021.07.12 |
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Abstract

This submission contains proposed comment resolutions to comments on P802.11be D1.0. The changes are based on P802.11be D1.01.

4 comments are resolved: CIDs 4910, 6830, 6831, 7012.

# Revision Notes

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| R0 | Initial revision |
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## CID 4910

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| Page.Line | Clause Number | Comment | Proposed Change | Resolution |
| 495.3 | 36.3.13.10 | The parameter N\_SD,u is not defined. | Add the definition of this parameter in table 36-23 | **Revised.**Agree with the comment – need to add definition as this parameter is not defined anywhere in the spec.TGbe editor: Please revise the text as in 11-21-1121r0. |

TGbe editor: please add the following text below the last equation in 517.9 in Subsection 36.3.13.10 (in D1.01):

$N\_{SD,u}$ is the number of data subcarriers at the $r$-th RU or MRU for the user $u$, $u=0,1,…,N\_{user,r}-1$.

## CID 6830

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| Page.Line | Clause Number | Comment | Proposed Change | Resolution |
| 495.15 | 36.3.13.10 | Equation 36-78, on the RHS of equation comma after q looks like apostrophe over u i.e. u-prime | add space between u and comma (or maybe skip comma) | **Revised.**Agree with the comment – need to remove the apostrophe.TGbe editor: Please revise the text as in 11-21-1121r0. |

TGbe editor: please revise the text in 517.15 in Subsection 36.3.13.10 (in D1.01) as below.

$$\tilde{d}\_{k,m,n,r,u}=d\_{k,m,n,r,u,u`} 0\leq k\leq 2N\_{SD,u}-1$$

## CID 6831

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| Page.Line | Clause Number | Comment | Proposed Change | Resolution |
| 495.19 | 36.3.13.10 | Equation 36-79, on the RHS of equation comma after q looks like apostrophe over u i.e. u-prime | add space between u and comma (or maybe skip comma) | **Revised.**Agree with the comment – need to remove the apostrophe.TGbe editor: Please revise the text as in 11-21-1121r0. |

TGbe editor: please revise the text in 517.18 in Subsection 36.3.13.10 (in D1.01) as below.

$$\tilde{d}\_{k,m,n,r+1,u}=\left\{\begin{array}{c}-d\_{k,m,n,r,u,u`} 0\leq k\leq N\_{SD,u}-1\\d\_{k,m,n,r,u,u`} N\_{SD,u}\leq k\leq 2N\_{SD,u}-1\end{array}\right.$$

## CID 7012

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| Page.Line | Clause Number | Comment | Proposed Change | Resolution |
| 495.28495.29 | 36.3.13.10 | There is no 'single user transmission' | Replace 'single user transmission' with 'transmission to a single user'. | **Accepted**(please note pages/lines are 517.28 and 517.29 in D1.01) |