IEEE P802.11
Wireless LANs

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| [The Comment regolution for CID 117] |
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Abstract

This submission proposes resolutions for CID 117

Revisions:

* Rev 0: Initial version of the document.
* Rev 1: fixed the typo.
* Rev 2: change lowercase p to uppercase P

## CID 117

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| **CID** | **Page** | **Clause** | **Comment** | **Proposed Change** | **Resolution** |
| 117 | 44.53 | 32.3.7.2.5 | In Equation 32-11, start value of iBW is not defined in the first summation. It should be 0. "p\_{0}p\_{k}" should be replace with "p\_{1}P\_{k}" (Uppercase P) | As in comment | **Revised** In principle, commenter is right. The initial value for iBW should be set to 0 in equation 32-11.And since the RL-SIG loated in the 2nd OFDM symbol of NGV PPDU, p0 should be p1. TGbd editor to make the changes shown in 11-20/1101r2 |

### Discusson: none

Propose :

***TGbd editor: please change the equation 32.11 as follows***

$$r\_{RL-SIG}^{\left(i\_{TX}\right)}\left(t\right)=\frac{1}{\sqrt{N\_{TX}N\_{RL-SIG}^{Tone}}}w\_{T\_{L-SIG}}(t)\sum\_{i\_{BW}=0}^{N\_{10MHz}-1}\sum\_{k=-N\_{SR}}^{N\_{SR}}\left(\begin{matrix}γ\_{k-K\_{shift}\left(i\_{BW}\right),BW}(D\_{k,20}+p\_{01}pP\_{k})\\ ∙exp⁡(j2π(k-K\_{shift}\left(i\_{BW}\right))∆\_{F,NGV}(t-T\_{GI}-T\_{cs}^{i\_{TX}})\end{matrix}\right)(\#117)$$