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Wireless LANs

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| Editorial Changes to 28.9.2.2.5 (TRN field definition) |
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Abstract

To clarify meaning and avoid ambiguity (and errors), this contribution proposes editorial changes to text found in 28.9.2.2.5 (TRN field definition).

**Discussion**: Normative text related to how the value of the EDMG TRN-Unit N field impacts the transmission of EDMG BRP-TX PPDUs is found in two different places/pages in the spec: In page 603,



and then in page 604,



**Modifications**: To clarify meaning and avoid ambiguity (and errors), we propose the following changes:

*TGay Editor: Please modify lines 5-7 of page 603 as follows:*

For EDMG BRP-TX PPDUs, the transmitter may change the AWV at the beginning of each set of N TRN subfields present in the last M TRN subfields of each TRN-Unit in the TRN field, where N is the value indicated by the EDMG TRN-Unit N field within the EDMG-Header-A. The *N* consecutive TRN subfields that comprise each set of *N* TRN subfields shall be transmitted with the same AWV. For EDMG BRP-RX/TX PPDUs, the transmitter may change AWV once at the beginning of the last *M* TRN subfields of each TRN-Unit with the constraint that the same AWV configuration ~~is~~ shall be used in the transmission of *R* TRN-Units, where *R* is the value of the RX TRN-Units per Each TX TRN-Unit field in the EDMG-Header-A plus one.

*Please modify lines 12-17 of page 604 as follows:*

~~In EDMG BRP-TX PPDUs, consecutive TRN subfields are transmitted using the same AWV if the value of the EDMG TRN-Unit N field in the EDMG-Header-A is greater than 0. In EDMG BRP-RX/TX PPDUs, consecutive TRN-Units are transmitted with the same AWV. The concept of~~ *~~AWV feedback ID~~* ~~is defined to indicate TRN subfields transmitted with the same AWV in the feedback of measurements made with EDMG BRP-TX and EDMG BRP-RX/TX PPDUs.~~

The concept of *AWV feedback ID* is defined to indicate TRN subfields transmitted with the same AWV in the feedback of measurements made with EDMG BRP-TX and EDMG BRP-RX/TX PPDUs. For EDMG BRP-TX and EDMG BRP-RX/TX PPDUs, a TRN subfield with index *i* is defined as the (*i*+1)th