IEEE P802.11
Wireless LANs

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| **TGbe D6.0 Recirculation SA Ballot: Comment Resolution for STR** |
| Date: 2024-07-03 |
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Abstract

This submission proposes resolutions for following 1 CID received for TGbe D6.0 SA Ballot (Recirculation):

23094

Revisions:

* Rev 0: Initial version of the document.

Interpretation of a Motion to Adopt

A motion to approve this submission means that the editing instructions and any changed or added material are actioned in the TGbe Draft. This introduction is not part of the adopted material.

***Editing instructions formatted like this are intended to be copied into the TGbe Draft (i.e., they are instructions to the 802.11 editor on how to merge the text with the baseline documents).***

***TGbe Editor: Editing instructions preceded by “TGbe Editor” are instructions to the TGbe editor to modify existing material in the TGbe draft. As a result of adopting the changes, the TGbe editor will execute the instructions rather than copy them to the TGbe Draft.***

**List of CIDs**

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| --- | --- | --- | --- | --- | --- | --- |
| **CID** | **Commenter** | **Clause** | **Page** | **Comment** | **Proposed Change** | **Resolution** |
| 23094 | Stephen McCann | 3.2 | 64.46 | The resolution to CID 22215 states that the definition of NSTR is well defined. However, this does not explain why a true definition of STR is absent. The current definition is similar to stating "A receiver is not a non-receiver". Ok, great; but this does not define a receiver. The definition of STR should state what is it, not what is it not. | Replace the text with "simultaneous transmit and receive (STR) link pair: [STR link pair] A pair of links corresponding to stations (STAs) affiliated with a multi-link device (MLD) for which the receiver requirements specified in 36.3.21 (Receiver specification) are met on one of the links when a STA affiliated with the MLD is transmitting on the other link." | RejectedWe have an STR link pair or NSTR link pair only as the type of link pair, and from the clear definition of NSTR, the current definition of STR does not have any issue. Please note that there was a lot of discussion on the definition of STR that agreed the current version (please see doc. 21/498r4 (<https://mentor.ieee.org/802.11/dcn/21/11-21-0498-04-00be-cr-for-cids-related-to-str-operation.docx>)). Moreover, there has been agreement not to change it since then. Therefore, it is better to keep the current definition.NOTE: In D6.0, ***“simultaneous transmit and receive (STR) link pair****: [STR link pair] A pair of links that is not a nonsimul­taneous transmit and receive (NSTR) link pair.”* |

**Proposed spec text:**

N/A