IEEE P802.11
Wireless LANs

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| LB272 CR for CIDs on TF Sounding Phase – Part 3 |
| Date: 2023-07-11 |
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Abstract

This document aims to resolve the following two LB272 comments: CIDs 1733 and 2286.

R0: Initial version

##### ****CIDs 1733, 2286****

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| **CID** | **Clause**  | **Page** | **Comment** | **Proposed Change** |
| 1733 | 11.55.1.5.2.4 | 181.02 | Change the text "TB sensing measurement instance if at least one STA that is a sensing transmitter in this TF sounding phase" to | TB sensing measurement instance if at least one STA that is a sensing transmitter to which AP is an sensing receiver in this TF sounding phase |
| 2286 | 11.55.1.5.2.4 | 180.65 | "The SR2SI variant of a TF sounding phase shall be present in a TB sensing measurement instance if at least one STA that is a sensing transmitter in this TF sounding phase and that is not assigned to be polled or has responded in the polling phase."The sounding transmitter could be SR2SR and in this case SR2SI variant does not need to exist | change to "The SR2SI variant of a TF sounding phase shall be present in a TB sensing measurement instance if at least one STA that is a sensing transmitter in this TF sounding phase to be triggered by SR2SI sounding trigger frame and that is not assigned to be polled or has responded in the polling phase" |

**Proposed resolution**: Revised

*TGbf Editor: Please revise the first paragraph of 11.55.1.5.2.4 of D1.2 as follows.*

In the SR2SI variant of a TF sounding phase, the AP solicits SR2SI NDP transmissions from one or more STAs, on which to perform sensing measurements. The SR2SI variant of a TF sounding phase shall be present in a TB sensing measurement exchange if at least one STA that is a sensing transmitter to which the AP is the only sensing receiver in this TF sounding phase and that is not assigned to be polled or has responded in the polling phase.

**SP:** Do you agree to the resolutions provided in the document 11-23/1for the following 2 CIDs: 1733 and 2286?