IEEE P802.11
Wireless LANs

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| Proposed Draft Text for SBP Procedure Enhancement |
| Date: 2022-03-30 |
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Abstract

This document contains proposed text to include TGbf D0.1 draft text for SBP procedure.

R0: initial

**Discussion**

**A SP was proposed and supported as in 22/0339r1 (21Y/5N/17A):**

SBP initiator (non-AP STA) may request SBP responder capable AP to include ‘responder to responder NDP measurement’ as part of the sensing procedure

**Current D0.01 text:**

**11.21.19 SBP procedure**

**11.21.19.1 General**

SBP is a procedure that allows a non-AP STA to request an AP to perform WLAN sensing (see 11.21.18) on its behalf.

A non-AP STA may act as SBP initiator when dot11SBPImplemented is true.

An AP may act as SBP responder when dot11SBPImplemented is true.

**Proposed Spec Text Contribution**

*Editor: Include the text below in Clause 11.21.19.1 of TGbf D0.1*

SBP initiator (non-AP STA) may request SBP responder capable AP to initiate a WLAN sensing procedure, which allows a sensing responder to measure an NDP transmitted by another sensing responder.