IEEE P802.11
Wireless LANs

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| Comment Resolution CSI SA Ballot |
| Date: 2024-07-15 |
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Abstract

This submission proposes to address the following CIDs 6203, 6204, 6205, and 6206 (4 CIDs total), changes are relative to Draft P802.11bf D4.0.

Revisions:

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 TGbf Draft. This introduction is not part of the adopted material.

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

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

**The text preceded by “Discussion” is not part of the adopted changes.**

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| **CID** | **P.L** | **Clause** | **Comment** | **Proposed Change** | **Resolution** |
| **6203** | 142.06 | 11.55.1.4.1 | Add support for 20 MHz Sensing Transmitter only | Add the text "If a sensing responder has set the 20MHz Sensing Transmitter Only subfield in the Sensing Capabilities element to 1, then the sensing initiator shall assign the sensing responder to a sensing transmitter role only." | **Revised**See changes proposed in <https://mentor.ieee.org/802.11/dcn/24/11-24-0582-03-00bf-lb281-comment-resolution-csi-feedback.docx>And motioned in Motion 550 during IEEE May Interim.TGbf editor: no further action needed. |
| **6204** | 140.31 | 11.55.1.3 | Add support for 20 MHz Sensing Transmitter only | Add text "A non-AP STA that has set the the 20MHz Sensing Transmitter Only field in the Sensing Capabilities element to 1, shall set the BW field in the Sensing Capabilities element to 0." |
| **6205** | 79.03 | 9.4.2.331 | Add support for 20 MHz Sensing Transmitter only | Add text "The 20MHz Sensing Transmitter Only field is set to 1 by a non-AP STA responder to indicate to an initator that it only supports the sensing transmitter role in a 20 MHz bandwidth, not the sensing receiver role nor any larger bandwidth. For an AP the 20MHz Sensing Transmitter Only field is reserved." |
| **6206** | 77.01 | 9.4.2.330 | Add support for 20 MHz Sensing Transmitter only | Rename Reserved field to 20MHz Sensing Transmitter Only |