IEEE P802.11  
Wireless LANs

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| CC50 CR for CID 2833 and 2834 | | | | |
| Date: 2025-07-21 | | | | |
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Abstract

This document proposes resolution to the following CC50 CIDs:

* 2833 2834

Rev0: initial version

Rev1: Add e-mail and date

Rev2: Fix corrupted file

Rev3: Some editorial changes

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| **CID** | **Commenter** | **Clause** | **Page** | **Comment** | **Proposed Change** | **Resolution** |
| 2833 | Mark RISON | 3.2 | 21.17 | "A multi-AP technique where multiple APs coordinate to acquire CSI from OBSS STA(s)" -- it is not clear what OBSS means here.  Does it mean STAs that are not a member of any of the APs' BSSes, or does it include a STA that it a member of one AP's BSS but (obviously) not another.  If it means the latter then everything is an OBSS STA so it's confusing | As it says in the comment | Revised  Agree in principle.  TGbn editor: please implement changes as shown in this document (11-25-1135r4) tagged #2833 |
| 2834 | Mark RISON | 3.2 | 21.19 | "minimizing interference to the recipient STA(s) in the OBSS(s)" is not clear -- the recipient STA(s) are the ones being beamformed to, not the other ones.  Maybe "... to other STA(s)"? | As it says in the comment | Revised  Agree in principle.  TGbn editor: please implement changes as shown in this document (11-25-1135r4) tagged #2834 |

***TGbn editor: Please modify Clause 3.2 of 802.11bn D0.3 as follows:***

**3.2 Definitions specific to IEEE 802.11**

**coordinated beamforming:** [Co-BF] A multi-access point (AP) coordination procedure in which two APs apply beamforming vectors based on the feedback of the sounding procedure (including cross basic service set (BSS) sounding) to concurrently transmit physical layer (PHY) protocol data units (PPDUs) to each AP’s associated non-AP station(s) (STA(s)), wherein the non-AP STAs simultaneously receive PPDUs from their respective associated AP.(#2833, #2834)