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 (11-25-1135r3) 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 (11-25-1135r3) 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 Co-BF sounding procedure 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)