IEEE P802.11  
Wireless LANs

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| Some SAB1 CR | | | | |
| Date: 2022-01-21 | | | | |
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|  |  |  |  |  |

Abstract

This document proposes resolution to the following SAB1 CIDs: 7367, 7368, 7369, 7370, 7371, 7372, 7373, 7251, 7301, 7105, 7078, 7080, 7094, 7095

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| 7367 | 173.16 | 16 | 11.21.6.4.5.3 | "AID equal to 2043" should be "the AID11 subfield equal to 2043". | Replace "AID" by "the AID11 subfield" | **accept** |
| 7368 | 174.04 | 4 | 11.21.6.4.5.3 | "AID equal to 2043" should be "the AID11 subfield equal to 2043". | Replace "AID" by "the AID11 subfield" | **accept** |
| 7369 | 174.17 | 17 | 11.21.6.4.5.3 | "AID equal to 2043" should be "the AID11 subfield equal to 2043". | Replace "AID" by "the AID11 subfield" | **accept** |
| 7370 | 174.28 | 28 | 11.21.6.4.5.3 | "AID equal to 2043" should be "the AID11 subfield equal to 2043". | Replace "AID" by "the AID11 subfield" | **accept** |
| 7371 | 174.34 | 34 | 11.21.6.4.5.3 | "AID equal to 2043" should be "the AID11 subfield equal to 2043". | Replace "AID" by "the AID11 subfield" | **accept** |
| 7372 | 175.03 | 3 | 11.21.6.4.5.3 | "AID equal to 2043" should be "the AID11 subfield equal to 2043". | Replace "AID" by "the AID11 subfield" | **accept** |
| 7373 | 175.27 | 27 | 11.21.6.4.5.3 | "AID equal to 2043" should be "the AID11 subfield equal to 2043". | Replace "AID" by "the AID11 subfield" | **accept** |

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| 7251 | 199.22 | 22 |  | Pesky "only". As written, the only thing the STA can do is association. | Change to "an RSNA STA shall allow association only if..." | **Accept** |

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| 7301 | 209.08 | 8 | 12.7.1.3 | IEEE 802.11ba/D7.0 is claimed to be used as a baseline, but that draft was not made available in myProject for this ballot (Supporting Document(s) ZIP file should have included it to allow the changes to be fully reviewed). | Make all the baseline material available to the people in the ballot pool. | Revise:  TGaz editor, in P209L7-8 repalce the text “***Change “12.7.1.3 Pairwise key hierarchy as follows” merging with the baseline changes in***  ***802.11ba D7.0.”*** with “***Change “12.7.1.3 Pairwise key hierarchy” as follows. Merging with the baseline changes in***  ***802.11ba D7.0.”***  The WG chair and WG Editor will work with the TG chair to include 802.11ba D7.0 in the ballot package. |

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| 7105 | 231.00 |  | 27.2.2 | Is TIME\_OF\_DEPARTURE\_REQUESTED parameter not needed when transmitting an HE TB Ranging PPDU? | If TIME\_OF\_DEPARTURE\_REQUESTED is needed when transmitting an HE TB Ranging PPDU, then make the TXVECTOR "O" for HE\_TB. | **Revise:**  TGaz editor,  make changes specified in [https://mentor.ieee.org/802.11/dcn/22/11-22-0156-01-00az-Some-SAB1-CR.docx](https://mentor.ieee.org/802.11/dcn/22/11-22-0156-00-00az-Some-SAB1-CR.docx) |

***TGaz Editor: in “*Table 27-1—TXVECTOR and RXVECTOR parameters: in the lines associated with** TIME\_OF\_DEPARTURE\_REQUESTED ***replace*** “Format is HE\_SU” ***with*** “Format is HE\_SU or (HE\_TB and RANGING\_FLAG is 1)” . **also replace “**Format is HE\_ER\_SU, HE\_MU or HE\_TB” **with** **“**Format is HE\_ER\_SU or HE\_MU”

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| 7078 | 231.02 | 2 | 27.2.2 | Condition for the PSDU\_LENGTH is not fully shown. | State the full "Condition" for the PSDU\_LENGTH parameter. | Reject: the condition shown on PSDU\_LENGTH line is complete, the artifact at the bottom is not a missing line. |

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| 7080 | 232.00 |  | 27.2.2 | TX/RXVECTOR parameter "RANGING\_F" is not used anywhere in 11az D4.0. | Fix the name "RANGING\_F". | Revise: TGaz Editor, make sure that “RANGING\_FLAG” appears fully in the PDF version (this a word to PDF conversion issue) |

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| 7094 | 232.00 |  | 27.2.2 | RX\_START\_OF\_FRAME\_OFFSET is already present in the baseline document (REVme D0.4 P4295L11). | Delete the row for "RX\_START\_OF\_FRAME\_OFFSET" | Accept |

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| 7095 | 232.00 | 27.2.2 | Why is LTF\_KEY optional in TXVECTOR? Does this mean that one can transmit a secure LTF ranging NDP without using LTF\_KEY? | Change "O" to "Y" in the TXVECTOR column in the LTF\_KEY row. | Accept  Note to editor, changed already part of motion 202111-08 (https://mentor.ieee.org/802.11/dcn/20/11-20-0771-38-00az-tgaz-plenary-meeting-motion-compendium.pptx) |

**References:**