IEEE P802.11  
Wireless LANs

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| SA110 CID resolutions | | | | |
| Date: 2024-11-13 | | | | |
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**Abstract**

This document proposes the resolutions to the following SA110 CIDs:

R1-20, R1-24, R1-27

R0: Initial version.

R1: Minor modifications to the resolution of R-24

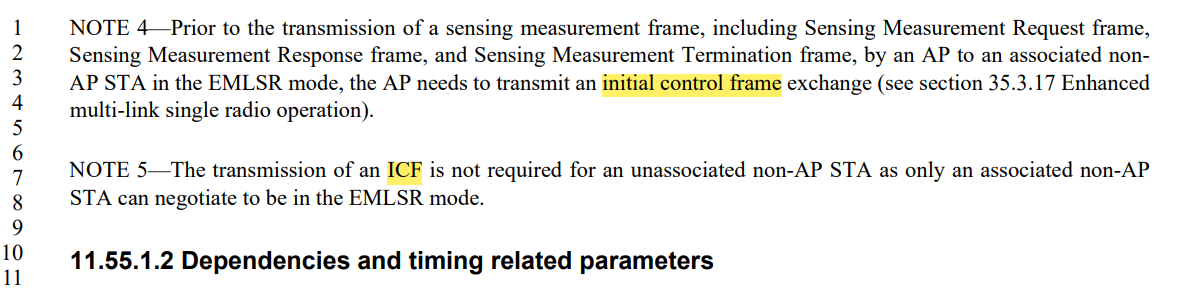
R2: Minor modifications to the resolution of R1-24, R1-27

R3: Revised resolution of R-24

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| **CID** | **Clause** | **Page** | **Comment** | **Proposed change** | **Proposed resolution** |
| R1-20 | 11.55.1.1 | 137.03 | "initial control frame" - in the next paragraph (line7) it is ICF, unify or define? | As per comment | **Revised**.  Agree with the commenter.  Please refer to the changes specified in 1900r3.  (<https://mentor.ieee.org/802.11/dcn/24/11-24-1900-03-00bf-SA110-CID-Resolutions.docx>) |

**Discussion**

For reference:



After a global search in 11be 7.0, the abbreviation “ICF” has not been used.

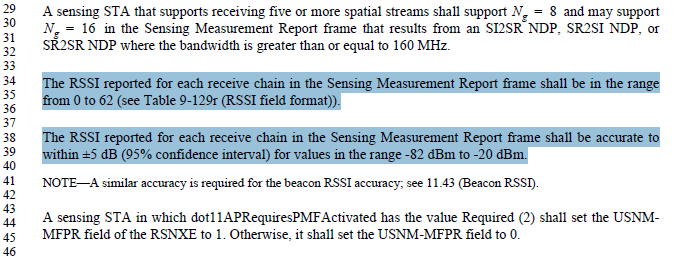
**Resolution:**

***Instructions to the editor: please replace all “ICF” with “initial control frame” in the draft.***

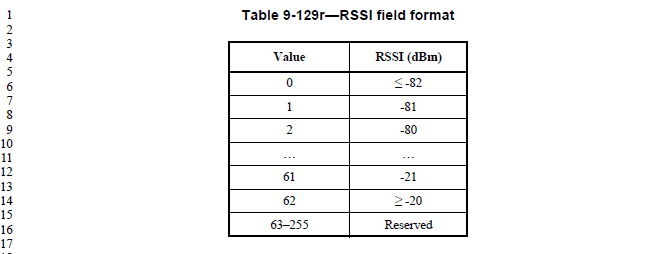
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| R1-24 | 11.55.1.2 | 137.34 | "The RSSI reported for each receive chain in the Sensing Measurement Report frame shall be in the range from 0 to 62" - those are the possible values. This is a redundant statement and should be removed. | As per comment | **Revised**.  Agree with the commenter.  Please refer to the changes specified in 1900r3.  (<https://mentor.ieee.org/802.11/dcn/24/11-24-1900-03-00bf-SA110-CID-Resolutions.docx>) |

**Discussion**

For reference:



**In Clause 9:**



**Resolution:**

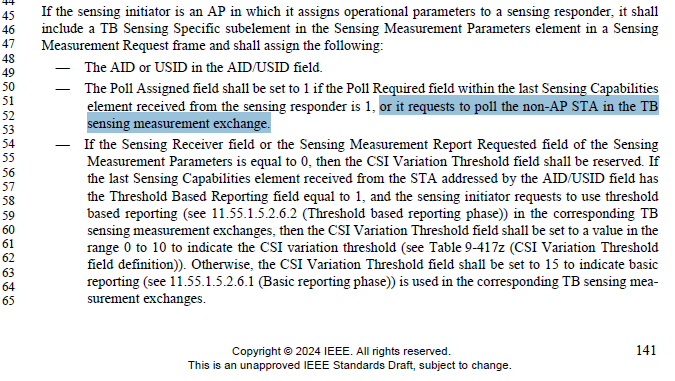
***Instructions to the editor: please make the following changes to the paragraph from P137L34 to P137L40 in the subclause 11.55.1.2 Dependencies and timing related parameters in D5.0 as shown below:***

The measured RSSI for each receive chain in the Sensing Measurement Report frame shall be accurate to within ±5 dB (95% confidence interval) for values in the range -82 dBm to -20 dBm and shall be reported based on Table 9-129r (RSSI field format).

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| **CID** | **Clause** | **Page** | **Comment** | **Proposed change** | **Proposed resolution** |
| R1-27 | 11.55.1.4.1 | 141.51 | "or it requests to poll the non-AP STA in the TB sensing measurement exchange" - who is "it" ? Who is requesting here? | Please clarify sentence. | **Revised**.  Agree with the commenter.  Please refer to the changes specified in 1900r3.  (<https://mentor.ieee.org/802.11/dcn/24/11-24-1900-03-00bf-SA110-CID-Resolutions.docx>) |

**Discussion**

For reference:



**Resolution:**

***Instructions to the editor: please make the following changes to the paragraph at P141L52 in the subclause 11.55.1.4 Sensing measurement session in D5.0 as shown below:***

If the sensing initiator is an AP in which it assigns operational parameters to a sensing responder, it shall include a TB Sensing Specific subelement in the Sensing Measurement Parameters element in a Sensing Measurement Request frame and shall assign the following:

— The AID or USID in the AID/USID field.

— The Poll Assigned field set to 1 if the Poll Required field within the last Sensing Capabilities element received from the sensing responder is 1, or the AP requests the non-AP STA to be polled in the TB sensing measurement exchange.

SP:

Do you agree to the resolutions provided for CIDs R1-20, R1-24, R1-27 in 24/1900r3 to be included in the latest 11bf Draft?

Y/N/A