IEEE P802.11
Wireless LANs

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| Comment Resolution for Subclauses 8.4.2.170b |
| Date: 2013-07-06 |
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Abstract

This document provides resolutions for CID 473, 474

The changes are in the following subclause: 8.4.2.170b.

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# 0 Revision Notes

R0: First draft

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| --- | --- | --- | --- | --- | --- | --- |
| **CID** | **Comment** | **Page Number** | **Subclause** | **Line Number** | **Proposed Changes** | **Resolution** |
| 473 | In the following sentence "The Same Group Indication bit shall be set to 0 in the first RAW Assignment." the word "shall be" should be replaced with "is" since clause 8 does not define a normative behavior of a STA. | 78 | 8.4.2.170b | 7 | As suggested in the comment. | **Revise**.The commented sentence will be removed based on CID224 or updated SFD: “In RAW 1 Assignment, Same Group Indication (1) indicates that the RAW Group information of the RAW 1 Assignment is decided based on the information of STAs included in TIM Bitmaps”.-See IEEE 802.11-13/0834r1. |
| 474 | The following sentence "The Same Group Indication bit is defined similarly for PRAW." is ambiguous. What does it mean by similarly? | 78 | 8.4.2.170b | 8 | Rephrase the sentence as follows: "The Same Group Indication bit is set to 0 for PRAW." | **Revise**. - See IEEE 802.11-13/0834r1. |

# Proposed changes

8.4.2.170b RPS element

*Revised for CID 473 as the following:*

***Modify the paragraph starting at Page 78 Line 1 as follows:***

The Same Group Indication is of length 1 bit and it indicates whether the RAW Group defined in the current RAW Assignment is the same RAW Group that defined in the previous RAW Assignment. When the Same Group Indication bit is set to 1, the RAW Group defined in the current RAW Assignment is the same as the RAW Group defined in the previous RAW Assignment. When the Same Group Indication bit is set to 0, the RAW Group defined in the current RAW Assignment is different from the RAW Group defined in the previous RAW Assignment. ~~The Same Group Indication bit shall be set to 0 in the first RAW Assignment.~~ The Same Group Indication bit is defined similarly for PRAW.

*Revised for CID 474 as the following:*

***Modify the paragraph starting at Page 78 Line 1 as follows:***

The Same Group Indication is of length 1 bit and it indicates whether the RAW Group defined in the current RAW Assignment is the same RAW Group that defined in the previous RAW Assignment. When the Same Group Indication bit is set to 1, the RAW Group defined in the current RAW Assignment is the same as the RAW Group defined in the previous RAW Assignment. When the Same Group Indication bit is set to 0, the RAW Group defined in the current RAW Assignment is different from the RAW Group defined in the previous RAW Assignment. The Same Group Indication bit shall be set to 0 in the first RAW Assignment. ~~The Same Group Indication bit is defined similarly for PRAW.~~

***Modify the paragraph in P80/L46 as follows:***

If the PRAW Indicat~~or~~ion bit is set to 1, the RAW N Assignment field contains Same Group Indication, PRAW Group (conditionally present), PRAW Start Time, PRAW Duration, PRAW Periodicity, PRAW Start Offset, and Channel Indication sub-subfields. The PRAW Group, PRAW Start Time, and PRAW Duration are defined similarly as RAW Group, RAW Start Time, and RAW Duration, respectively. If the Same Group Indication bit is set to 1, the PRAW Group defined in the current RAW Assignment is the same as the PRAW Group defined in the previous RAW Assignment.