IEEE P802.11
Wireless LANs

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| 802.11bi – Comment resolution Clauses 9.4.2.348, 9.4.1.9 |
| Date: March 26, 2025 |
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 Abstract

This submission addresses the comments with CID:

49, 22, 192, 931

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **CID** | **Clause** | **Page** | **Line** | **Comment** | **Proposed Change** | **Resolution** |
| 49 | 9.4.2.348 | 61 | 44 | Figure 9-1074dq should be "EDP element format" | Change Figure 9-1074dq title to "EDP element format" | ACCEPTNote to editor: no changes regarding this CID are shown in this document. |
| 22 | 9.4.1.9 | 45 | 22 | "The request to join or create agroup epoch is successful but the epoch parameters are not exactly the requested." "those requested. | Edit cited sentence replacing "the requested " with "those requested" | ACCEPT |
| 192 | 9.4.1.9 | 45 | 37 | Status code 146 leaves It is unclear whether a non-AP MLD has joined to the existing group epoch. | Please clarify status code 146. It is unclear whether the STA has joined to existing epoch group. | REVISEDPlease implement the changes tagged as [192] in document with DCN 25/542r0There is no behavior text regarding this status code in current specification. |
| 931 | 9.4.1.9 | 45 | 31 | To be aligned with other status codes, change the tense to past tense: FAILURE\_MAX\_NUM\_EPOCH\_REACH to FAILURE\_MAX\_NUM\_EPOCH\_REACHED | As suggested in comment | ACCEPT |

**9.4.1.9 Status code field**

***Insert the following new rows to Table 9-80 while maintaining the numerical order and updating the reserved range (not all lines shown):***

**Table 9-80— Status codes**

|  |  |  |
| --- | --- | --- |
| Status code | Name | Meaning |
| … |  |  |
| 145 | SUCCESS\_SIMILAR\_EPOCH | The request to join or create a group epoch is successful but the epoch parameters are not exactly th~~e~~ose [22] requested |
| 146 | [192] SUCCESS~~FAILURE~~\_ALREADY\_EXISTING\_EPOCH | ~~The creation of the group epoch fails because the group already exists.~~ The STA has successfully joined the requested group epoch. [192] The EDP group already exists, no new EDP group is created. |
| 147 | FAILURE\_MAX\_NUM\_EPOCH\_REACHED [931] | Failure to create a group epoch because the maximum number of group epochs at the AP has been reached |
| 148 | SUCCESS\_AID\_LIST\_PARTIALLY\_STORED | The AID List is too large and the CPE non-AP MLD has stored it only partially.  |
| 149 | FAILURE\_AID\_LIST\_NOT\_STORED | No AID value has been stored. |
| 150 | FAILURE\_AID\_STORAGE\_TOO\_SMALL | The request to join or create a group epoch has failed, because the AID storage of the non-AP MLD is too small |
| 151 | NO\_ASSIGNED\_AID | The non-AP MLD has no AID value for the current epoch.  |