IEEE P802.11
Wireless LANs

|  |
| --- |
| Proposed resolution for DMG-related PICS |
| Date: 2023-11-13 |
| Author: |
| Name | Affiliation | Address | Phone | Email |
| Edward Au | Huawei Technologies | Ottawa, Ontario, Canada |  | edward.ks.au@gmail.com  |

##### This submission present proposed resolution for the following PHY CIDs:

6010, 6011, 6012

##### The proposed changes are based on REVme/D4.0.

##### Revision history:

##### R0 – Initial version

##### R1 – Proposed resolution is updated based on the discussion on Monday PM1 in November 2023 plenary.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| CID | Clause | Page | Line | Comment | Proposed Change |
| 6010 | B.4.3 | 4656 | 42 | For CFCDMG, it is cross-referenced itself in the status column (c.f., CFCDMG:M). It does not make sense. | Fix the cross reference to appropriate subclause(s) in the status column. |
| 6011 | B.4.3 | 4650 | 46 | For CFCMMG, it is cross-referenced itself in the status column (c.f., CFCMMG:M). It does not make sense. | Fix the cross reference to appropriate subclause(s) in the status column. |
| 6012 | B.4.3 | 4651 | 6 | For CFEDMG, it is cross-referenced itself in the status column (c.f., CFEDMG:M). It does not make sense. | Fix the cross reference to appropriate subclause(s) in the status column. |

***Discussion:***

For CFDMG, CFCMMG, CFCDMG, and CFEDMG, these PICS share the same problem that they are cross-referencing themselves.

At 4648.54 as shown below, O.2 is sufficient and therefore, “CFDMG:M” is not needed. In addition, CFCMMG:M and CFCDMG:M are missing in the Status cell.



Given the above-mentioned change, O.2 is sufficient for CFCMMG, CFCDMG, and CFEDMG at 4650.42, 4650.46, and 4651.6, respectively.





***Proposed resolution for CIDs 6010, 6011, 6012:***

Revised.

At 4648.54, delete “CFDMG:M” and add “CFCMMG:M” and “CFCDMG:M” in the Status cell.

At 4650.42, delete “CFCDMG:M” in the Status cell.

At 4650.46, delete “CFCMMG:M” in the Status cell.

At 4651.6, delete “CFEDMG:M” and add “O.2” in the Status cell.