IEEE P802.11
Wireless LANs

|  |
| --- |
| Comment Resolution for Subclause 9.32f.6 |
| Date: 2013-07-01 |
| Author(s): |
| Name | Affiliation | Address | Phone | Email |
| Amin Jafarian | Qualcomm Inc. | 5775 Morehouse Dr San Diego, CA 92109 | 1-858-651-9464 | Jafarian@qti.qualcomm.com |

Abstract

This document provides resolution for CIDs 453, 13, 677

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **CID** | **P** | **L** | **Sub C.** | **Comment** | **Propose Change** | **Resolution** |
| 453 | 142 | 52 | 9.32f.6 | The "TWT Sleep identifier" is not defined in the spec. | Either delete subclause 9.32f.6 TWT Sleep Setup or define the TWT Sleep identifier. |  Revised: the bit is replaced with the Responder PM Mode |
| 13 | 142 | 52 | 9.32.f6 | TWT sleep identifier is not defined; tehre is a PM bit in the control field. Which one is used? | Solve the inconsitency and clearly define how this indication is used. |  Revised: The concept is adopted. The parameter is replaced with PM Mode bit. |
| 677 | 142 | 52 | 9.32f.6 | What's the TWT Sleep identifier?Searched entire 11ah/D0.1, only one occurrence, i.e., in line 52 page 142, without any definition. | Please clarify what is the TWT Sleep identifier. |  Revised: The concept is adopted, the sentence is changed, please look at the document. |

**Discission:**

While there is a PM bit in the Beacon indicating the AP is sleeping outside the scheduled times, that bit may not be read by non-TIM STAs, the PM bit in the TWT will be used for this purpose from the AP side. This bit may be alse set by the (Relay) STA.

**9.32f.6 TWT Sleep Setup**

 A Responder PM Mode bit in the Control field of the TWT response set to 1 indicates that the Responder STA may be in Doze state outside the indicated TWT Adjusted SP.