*Replace from page 11 line 40 to page 12 line 16*

The length of a PCA allocation shall be at least 880 symbol durations. When *macPriorityChannelAccess* is TRUE, the minimum number of PCA allocations in a superframe is defined by the MAC PIB attributes *macPCAAllocationSuperRate, macPCAAllocationRate*, and *macCritMsgDelayTol.* The relations of the parameters are illustrated in Table 0c.

Table 0c-PCA MAC PIB attribute relations

|  |  |  |  |
| --- | --- | --- | --- |
| **SD** | **Status of  *macPriorityChannelAccess*** | **Value of *macPCAAllocationSuperRate*** | ***macPCAAllocationRate*** |
| *SD*≤ *macCritMsgDelayTol* / 3 | TRUE | FALSE | Maximum value |
| *macCritMsgDelayTol* / 3 < *SD*≤  *macCritMsgDelayTol* | TRUE | TRUE | Minimum value  1 |
| *SD> macCritMsgDelayTol* | TRUE | TRUE | Minimum value |

In Table 0c, the *SD(s)* is the superframe duration,   indicates the closest integer less than or equal to its argument, and   indicates the closest integer larger than or equal to its argument. When *macPCAAllocationSuperRate* is FALSE the *macPCAAllocationRate* indicates the maximum number of consecutive superframes for which only one PCA allocation is required. When *macPCAAllocationSuperRate* is TRUE the *macPCAAllocationRate* indicates the minimum number of PCA allocations required per superframe.

*MCPS-DATA.request primitive requires semantic:*

***Insert the following new parameters at the end of the list in 6.3.1 (before the closing parenthesis):***

*PCAFrame*

***Insert the following new rows at the end of Table 46:***

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Valid range** | **Description** |
| PCAFrame | Boolean | TRUE, FALSE | TRUE if MSDU is a PCA transmission, FALSE otherwise |

***Insert the following paragraphs at the end of 6.3.2:*** *MCPD-DATA.confirm*

If the MAC PIB attributes *macPriorityChannelAccess* or *macPCAAllocationSuperRate* are set differently from their respective conditions of Table 0c, or if the attribute *macPCAAllocationRate* does not satisfy the minimum value defined by its respective condition in Table 0c, the MAC sublayer will discard the PCA MSDU and the status of the MCPS-DATA.confirm primitive will be set to PCA\_PARAMETER\_ERROR.

If the MAC PIB attribute *macPriorityChannelAccess* is set as FALSE, the MAC sublayer will discard the PCA MSDU and the status of the MCPS-DATA.confirm primitive will be set to PCA\_PARAMETER\_ERROR.