**IEEE P802.15**

**Wireless Personal Area Networks**

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| Project | IEEE P802.15 Wireless Specialty Networks (WSNs) |
| Title | **D6 PICS Correction** |
| Date Submitted | 17 May 2022 |
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| Re: |  |
| Abstract | This document contains a sequence chart, illustrating the acknowledgment and retransmission procedure |
| Purpose | Aid comment resolution |
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**Legend:**

* Arial size 13 indicates subsections for individual comments
* Red underlined text needs to be adapted during the comment implementation (e.g., because it is a reference).
* Bold italic text is an instruction to the editor to implement the text

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Add the following figure under 6.7.1:

**Figure Y**: Acknowledgment and retransmission sequence chart

Add the following paragraph at the end of 6.7.1:

Figure Y depicts a frame exchange between two devices A and B, where device A transmits an MPDU with sequence number one to device B. The successful reception of that MPDU is acknowledged by device B in its next GTS. The subsequent MPDU with sequence number two is lost. Device B does therefore not sent an acknowledgment to device A. After the timeout, device A retransmits the MPDU with sequence number two. The second transmission is successful and acknowledged by device B.