IEEE P802.11  
Wireless LANs

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | | S1G PHY RX State Machine | | | | | | Date: 2021-10-25 | | | | | | Author(s): | | | | | | Name | Affiliation | Address | Phone | email | | Youhan Kim | Qualcomm |  |  | [youhank@qti.qualcomm.com](mailto:youhank@qti.qualcomm.com) | | Yujin Noh | Sensecomm |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |

Abstract

This submission proposes resolutions for the following comments from comment collection on P802.11-REVme D0.0:

342

NOTE – Set the Track Changes Viewing Option in the MS Word to “All Markup” to clearly see the proposed text edits.

**Revision History:**

R0: Initial version.

# CID 342

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **CID** | **Clause** | **Page.Line** | **Comment** | **Proposed Change** |
| 342 | 23.3.20 | 3412.8 | Figure 23-53--PHY receive state machine has an "End of Wait" box at the top left that can never be entered. Also the figure is not searchable | Delete the box and the arrow from it; make the figure searchable |

**Proposed Resolution: CID 400**

**Revised**.

**Note to Commenter:**

Proposed text update below updates the Figure 23-53 to indicate when the End of Wait state is reached in the PHY RX state machine.

**Instruction to Editor:**

Implement the proposed text updates for CID 342 in <https://mentor.ieee.org/802.11/dcn/21/11-21-1729-00-000m-s1g-phy-rx-state-machine.docx>

**Proposed Text Updates: CID 342**

*Instruction to Editor: Replace Figure 23-53 on REVme D0.4 P3981 with the following figure:*

(NOTE to Editor – The “Figure Source-D0.4.zip” file under the IEEE 802.11 members area has this figure as Figure\_23\_34.vdx – i.e. incorrect figure number. Hence, that Figure\_23\_34.vdx should be removed from the ZIP file.)

Diagram

Description automatically generated



[End of File]