IEEE P802.11  
Wireless LANs

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| Comment resolution on CID 11896 | | | | |
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| Author(s): | | | | |
| Name | Affiliation | Address | Phone | Email |
| Jianhan Liu | Mediatek |  |  | Jianhan.liu@mediatek.com |
| Ron Porat | Broadcom |  |  | ron.porat@broadcom.com |

Abstract:

This document contains comment resolution on CID 11896 in 28.3 and the proposed specification changes are in draft 2.2:

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| **CID** | **Clause** | **Page** | **Line** | **Comment** | **Proposed Change** | **Resolution** |
| 11896 | 28.3.18.4.3 | 491 | 45 | "... In the test, NSS=NSTS (no STBC) shall be used". How about beamforming? Nowadays all the actual EVM measurements shall disable beamforming, due to test equipments' limitations. | Add "and no beamforming shall be used" after the quoted sentence | Revised.  11ax editor, please see the discussion for instructions for CID 11896 in doc IEEE 802.11-18/0159r3. |

**Discussions for CID 11896:**

To prevent EVM results from different test equipments with beamformed PPDU, the clarification on EVM tests for beamfored PPDU is added. The basic principle in the EVM tests is to make the tests simple. Optional features that introduces extra complexity or not absolutely necessary should not be included in the EVM tests,

***TGax Editor: Please make the following text change (changed texts are in red) for the line 10-11 of page 516* *of D2.2***:

In the test, *NSS* = *NSTS* (no STBC) and no beamforming steering matrix shall be used.