IEEE P802.11
Wireless LANs

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| IEEE 802.11 TGaxMay 2017 Seoul PHY Ad Hoc Meeting Minutes |
| Date: 2017-05-05 |
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Abstract

TGax meeting minutes for the IEEE 802.11 Seoul PHY ad hoc session, May, 2017.

**Friday, May 5th, 2017,**

1. **Meeting called to order by Bo Sun (ZTE)**
	1. The agenda is contained in 11-17/0701r0 which is on the server.

**1.1**

**11-17-0232-03-00ax-cr-clause-28-3-6**

**Xiaogang Chen (Intel)**

**Discussions:**

CID 10395 deferred,

CID 6114, 7512 transferred

**1.2**

**11-17-0233-04-00ax-cr-4905, Xiaogang Chen (Intel)**

**Discussions:**

SP deferred to next week

**1.3**

**11-17-0288-01-00ax-crs-on-he-sig-b-28-3-10-8-4-5-part-1, Yujin Noh (Newracom)**

**Discussions:**

**1.4**

**11-17-0289-01-00ax-crs-on-he-sig-b-terminologies-on-28-3-10-8-1-3, Yujin Noh (Newracom)**

**Discussions:**

**SP on CID 7512: no objection**

**1.5**

**11-17-0690-00-00ax-crs-on-28-3-10-7-3, Yujin Noh (Newracom)**

**Discussions:**

**SP on CID 10045: no objection**

**1.6**

**11-17-0290-04-00ax-crs-on-tx-specification, Yujin Noh (Newracom)**

**Discussions:**

CID9037: 11ac mask needs to follow the BW field if BW is reduced due to CCA busy.

CID5072: should follow 11ac -59dBm for 160mHz, because of dual 80MHz implementation.

**1.7**

**11-17-0614-00-00ax-lb225-phy-cr-28-3-3, Junghoon Suh (Huawei)**

**Discussions:**

**SP on all the CIDs in this doc: no objection**

**1.8**

**11-17-0663-04-00ax-cr-on-28-3-3-2, Jinsoo Choi (LG)**

**Discussions:**

CID8602 deferred

**SP of 17 CIDs (no 8602): no objection**

**1.9**

**11-17-0664-00-00ax-cr-on-28-3-3-7-28-3-3-9-and-28-3-3-10, Jinsoo Choi (LG)**

**Discussions:**

Proposed some editorial changes that will be made into r1.

**SP of all CIDs in r1: no objection**

**1.10**

**11-17-0678-00-00ax-discussion-of-cid-9021, Sigurd (Quantenna)**

**Discussions:**

Will defer the discussions, people need to check their implementations. The issues may be mainly with preamble puncturing.

**1.11**

**11-17-0692-00-00ax-crs-for-20mhz-only-sta-part-2, Sungeun Lee (Cypress)**

**Discussions:**

SP on all the CIDs in this doc: no objection

**1.12**

**11-17-0694-00-00ax-crs-for-packet-extension-in-28-3-12, Sungeun Lee (Cypress)**

**Discussions:**

Need to check with MAC on whether we need to split “Packet Extension field” in TF into two fields. Therefore defer CIDs (#7672)(#9022)(#9023)(#7521)(#9488).

**1.13**

**11-17-0698-00-00ax-crs-on-miscellaneous-phy-cids, Bin Tian (Qualcomm)**

**Discussions:**

Need to add the case that HE STA transmitting VHT.

SP on 15 CIDs in r1: no objection

**1.14**

**11-17-0699-01-00ax-comment-resolutions-on-clause-28-3-15-su-mimo-and-dl-mu-mimo-beamforming, Kome Oteri (InterDigital)**

**Discussions:**

SP on 4 CIDs in r2: no objection

**1.15**

**11-17-0699-01-00ax-comment-resolutions-on-clause-28-3-15-su-mimo-and-dl-mu-mimo-beamforming, Kome Oteri (InterDigital)**

**Discussions:**

SP on 4 CIDs in r2: no objection

**1.16**

**11-17-0721-00-00ax-HELTF-sequences-for-160MHz-and-80+80MHz, Hongyuan Zhang (Marvell)**

**Discussions:**

SP on the proposed text change (not CID related): no objection

**1.17**

**11-17-0720-00-00ax-comment-resolutions-for-HELTF, Hongyuan Zhang (Marvell)**

**Discussions:**

CID 8975 need more discussion, deferred.

Remove the text change for 4xLTF+0.8 being optional for HE ER SU, need more discussion.

SP on the proposed CID resolutions excluding CID 8975: no objection