IEEE P802.11
Wireless LANs

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| Minutes of 802.11be PHY ad hoc meetings: September to November 2021 |
| Date: 2021-09-27 |
| Author(s): |
| Name | Affiliation | Address | Phone | email |
| Sigurd Schelstraete | MaxLinear |  |  | sschelstraete@maxlinear.com |

Abstract

This document contains the PHY ad hoc meeting minutes for TGbe teleconferences held between the September Interim meeting and November plenary meeting:

* September 27, 2021 (R0)

**Monday Sept 27th, 2021 19:00 – 21:00 ET**

**Introduction**

1. The Chair (Tianyu Wu, Apple) calls the meeting to order at 7:00 PM ET.
2. The Chair follows the agenda in 11-21/1478r8
3. The Chair goes through the IPR policy and asks if anyone is aware of any potentially essential patents. Nobody speaks up.
4. The Chair goes through the Copyright policy.
5. The Chair reminds everyone to report their attendance by using IMAT system and by sending an e-mail to the Co-chair, Sigurd Schelstraete (MaxLinear) or the Chair himself if unable to record attendance via IMAT system.
6. Announcements:
7. Agenda
	* 1266r2 CC36 CR for coding Yan Zhang [2 CID]
	* [1267r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1267-00-00be-cc36-cr-for-packet-extension.docx) CR for Packet extension Yan Zhang [2 CID]
	* [1229r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1229-00-00be-cr-phy-txblocks.docx) CR\_PHY TxBlocks Xiaogang Chen[20CID]
	* [1302r1](https://mentor.ieee.org/802.11/dcn/21/11-21-1302-01-00be-cc36-cr-for-ru-allocation-and-l-length-in-txvector-and-rxvector.docx) CR for RU\_ALLOC. and L\_LENGTH in TX/RXVECTOR Mengshi Hu [7CID]
	* [1368r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1368-00-00be-cc36-cr-on-36-3-12-7-2-u-sig-content-part-4.docx) CR on 36.3.12.7.2 U-SIG Content-part 4 Shimi Shilo [10CID]
	* [1369r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1369-00-00be-cc36-cr-on-cid-5473.docx) CR on CID 5473 Shimi Shilo [1 CID]
	* [1385r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1385-00-00be-eht-sig-cr-on-p802-11be-d1-0-36-3-12-8-2.doc) EHT-SIG CR on P802.11be D1.0-36.3.12.8.2 Bo Gong [5 CID]
	* [1386r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1386-00-00be-eht-sig-cr-on-p802-11be-d1-0-36-3-12-8-6.doc) EHT-SIG CR on P802.11be D1.0-36.3.12.8.6 Bo Gong [5 CID]
	* [1387r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1387-00-00be-eht-sig-cr-on-p802-11be-d1-0-cid5485.doc) EHT-SIG CR on P802.11be D1.0-CID5485 Bo Gong [1 CID]
	* [1384r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1384-00-00be-cc36-cr-for-3-2-definitions.docx) CR for 3.2 Definitions Dongguk Lim [21CID]
	* [1408r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1408-00-00be-cc36-cr-for-cid-4626-and-4653.docx) CR for CID 4626 and 4653 Eunsung Park [2 CID]
	* [1441r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1441-00-00be-cr-to-36-2-5-effect-of-ch-bandwidth-parameter-on-ppdu-format.docx) Effect of CH\_BANDWIDTH parameter on PPDU format Yujin Noh [3 CID]

**Attendance**

The following people registered their attendance for the meeting:

* Kwok Shum Au (Huawei Technologies Co., Ltd)
* David Barr (Maxlinear)
* Rui Cao (NXP Semiconductors)
* Jinyoung Chun (LG Electronics)
* Ruchen Duan (Samsung)
* Shuling Feng (Mediatek Inc.)
* Brian Hart (Cisco Systems, Inc.)
* Hung-Tao Hsieh (Mediatek Inc.)
* Ahmed Ibrahim (Samsung Research America)
* Insik Jung (LG Electronics)
* Mahmoud Kamel (Interdigital, Inc.)
* Myeong-Jin Kim (Samsung)
* Youhan Kim (Qualcomm Incorporated)
* Chris Levesque (Qorvo)
* Jialing Li (Qualcomm Technologies, Inc.)
* Dong Guk Lim (LG Electronics)
* Zinan Lin (Interdigital, Inc.)
* Baosheng Liu (Longsailing)
* Jun Minotani (Panasonic Corporation)
* Yujin Noh (Senscomm)
* Eunsung Park (LG Electronics)
* Sigurd Schelstraete (Maxlinear)
* Shimi Shilo (Huawei Technologies Co., Ltd)
* Bin Tian (Qualcomm Incorporated)
* Dong Wei (NXP Semiconductors)
* Kanke Wu (Qualcomm Incorporated)
* Tianyu Wu (Apple, Inc.)
* Yan Xin (Huawei Technologies Co., Ltd)
* Steve Ts Yang (Mediatek Inc.)
* Malia Zaman (IEEE Standards Association (IEEE-SA))
* Yan Zhang (NXP Semiconductors)

**Submissions**

**1266r2 CC36 CR for coding (Yan Zhang)**

Revisiting this submission for some updates. Deferred CIDs are now ready for SP. One CID was missed in earlier SP and is added in new SP.

SP#1

Do you agree to the resolution of the following CIDs as proposed in 11-21/1266r3?

* CID 7242, 5490, 7398, 8133

No objection to the SP

**1267r0 CR for Packet extension (Yan Zhang)**

SP#2

Do you agree to the resolution of the following CIDs as proposed in 11-21/1267r1?

* CID 7253,7254

No objection to the SP

**1229r2 CR\_PHY TxBlocks (Xiaogang Chen)**

Submission deals with the following CIDs:

* CID 4542, 4543, 4544, 4545, 4617, 4691, 4692, 4904, 4905, 4906, 4907, 4994, 5677, 5678, 6999, 7183, 7184, 7185, 7393, 7750, 5770, 5779

Presentation is completed, but some further discussion is needed. No SP run at this time.

**Adjourn**

Meeting is adjourned at 21:00 ET.