IEEE P802.11
Wireless LANs

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| Minutes of 802.11be PHY ad hoc September 2021 Interim Meeting |
| Date: 2021-09-16 |
| Author(s): |
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| Sigurd Schelstraete | MaxLinear |  |  | sschelstraete@maxlinear.com |

Abstract

This document contains the PHY ad hoc meeting minutes for TGbe teleconferences held during the September 2021 electronic Interim Meeting:

* September 13, 2021 (R0)
* September 16, 2021 (R1)

**Monday Sept 13th, 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 11-21/1319r3
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
* [1213r1](https://mentor.ieee.org/802.11/dcn/21/11-21-1213-01-00be-d1-0-cr-for-section-36-3-19-4.docx) D1.0 CR for Section 36.3.19.4 Wook Bong Lee [11 CID]
* [1217r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1217-00-00be-cc36-cr-on-eht-phy-introduction-part-3.docx) CR on EHT PHY Introduction-part 2 Kanke Wu [18 CID]
* [1232r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1232-00-00be-cc36-cr-for-cid-6940.docx) CR for CID 6940 Yanyi Ding [1 CID]
* [1268r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1268-00-00be-cr-on-36-3-12-8-3-part2.doc) CR-on-36.3.12.8.3-part2 Ross Jian Yu [5 CID]
* [1269r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1269-00-00be-cr-on-36-3-12-8-3-part3.doc) CR-on-36.3.12.8.3-part3 Ross Jian Yu [4 CID]
* [1265r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1265-00-00be-cc36-cr-for-mathematical-description-of-signals.docx) CR for Mathematical description of Signals Yan Zhang [27 CID]
* [1266r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1266-00-00be-cc36-cr-for-coding.docx) CR for coding Yan Zhang [22 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 [20 CID]
* [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/RXVEC. Mengshi Hu [7 CID]

**Submissions**

**1213r1 D1.0 CR for Section 36.3.19.4 (Wook Bong Lee)**

SP#1

Do you agree to the resolution of the following CIDs as proposed in 11-21/1312r2?

* CIDs 4555, 4556, 4616, 6445, 7263, 7264, 7265, 7266, 7267, 7268

No objection to the SP

Note: CID 7661 is deferred

**1217r0 CR on EHT PHY Introduction-part 3 (Kanke Wu)**

There is some discussion on whether the resolutions to 4611, 4612 are properly crafted.

SP#2

Do you agree to the resolution of the following CIDs as proposed in 11-21/1317r2?

* CID 7106, 7107, 6463, 7967, 7968, 7976, 4611, 4612, 7108, 7114, 4522, 7111, 7113, 7974, 7975, 7131

No objection to the SP

Note: CID 7973 and 4613 are deferred

[**1232r0**](https://mentor.ieee.org/802.11/dcn/21/11-21-1232-00-00be-cc36-cr-for-cid-6940.docx) **CR for CID 6940 (Yanyi Ding)**

SP#3

Do you agree to the resolution of CID 6940 as proposed in 11-21/1232r1?

No objection to the SP

**1268r0 CR-on-36.3.12.8.3-part2 (Ross Jian Yu)**

SP#4

Do you agree to the resolution of the following CIDs as proposed in 11-21/1268r0?

* CID 4640, 8116, 8117, 8118

No objection to the SP

Note: CID 5421 is deferred

**1269r0 CR-on-36.3.12.8.3-part3 (Ross Jian Yu)**

SP#5

Do you agree to the resolution of the following CIDs as proposed in 11-21/1269r0?

* CID 4672, 4673, 4675, 5419

No objection to the SP

**Recess**

Meeting is recessed at 21:00 ET.

**Thursday Sept 16th, 2021 9:00 – 11:00 ET**

**Introduction**

1. The Chair (Tianyu Wu, Apple) calls the meeting to order at 9:00 AM ET.
2. The Chair follows the agenda in 11-21/1319r6
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
	* [1265r1](https://mentor.ieee.org/802.11/dcn/21/11-21-1265-00-00be-cc36-cr-for-mathematical-description-of-signals.docx) CR for Mathematical description of Signals Yan Zhang [27 CID]
	* [1266r1](https://mentor.ieee.org/802.11/dcn/21/11-21-1266-00-00be-cc36-cr-for-coding.docx) CR for coding Yan Zhang [22 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 [20 CID]
	* [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/RXVEC. Mengshi Hu [7 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 [7 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]
	* [1387r1](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]
	* [1382r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1382-00-00be-cc36-cr-for-36-3-2.docx) CC36 CR for 36.3.2 Yan Xin [2 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 [21 CID]

**Submissions**

[**1265r1**](https://mentor.ieee.org/802.11/dcn/21/11-21-1265-00-00be-cc36-cr-for-mathematical-description-of-signals.docx) **CR for Mathematical description of Signals (Yan Zhang)**

SP#1

Do you agree to the resolution of the following CIDs as proposed in 11-21/1265r1?

* CID 4551, 4621, 4625, 4693, 4844, 4845, 4997, 4998, 4999, 5000, 5717, 5816, 5817, 5818, 6807, 6808, 6809, 6810, 6811, 7194, 7195, 7947, 7994, 8099

No objection to the SP

NOTE: CID 4630 and 4846 are deferred and will be reassigned

[**1266r1**](https://mentor.ieee.org/802.11/dcn/21/11-21-1266-00-00be-cc36-cr-for-coding.docx) **CR for coding (Yan Zhang)**

SP#2

Do you agree to the resolution of the following CIDs as proposed in 11-21/1265r1?

* CID 4631, 4696, 4958, 5489, 6804, 6805, 6906, 7243, 7244, 7245, 7246, 7247, 7742, 7754, 8027, 8131, 8132, 8134

No objection to the SP

NOTE: CID 7242, 5490 and 7398 are deferred. CID 7755 is reassigned to the Editor.

**Adjourn**

Meeting is adjourned at 11:00 AM.