

Minutes of 802.15.4 2020 Cor1 at Virtual 802.15 Mar 2021

IEEE 802.15

15.4 2020 Cor1 (IEEE Std 802.15.4 2020 Corrigendum1)				
Date: 18 Mar 2021				
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Abstract

Minutes of the IEEE 802.15.4 2020 Cor1 virtual Plenary Mar meeting

These are the Minutes of the IEEE 15.4 2020 Cor1 Mar 2021 meeting

Thursday, 11 Mar, 2021, PM3

Chair called the meeting to order at 3:03 PM PST.

Reviewed the opening report/ Agenda, doc# 157rev2

Went through meeting, patent, and other IEEE guidelines.

And called for potential essential patents, *nothing heard*.

The following motion was made: Approve the Agenda per doc#157-02

Moved by: Clint Powell (PWC)

Seconded by: Ruben Salazar (L+G)

No discussion or objection heard on the motion.

Agenda approved by unanimous consent.

Another Motion: Approve the meeting minutes per doc#069-00

Moved by: Clint Powell (PWC)

Seconded by: Phil Beecher (Wi-SUN Alliance)

No discussion or objections heard.

Meeting minutes approved by unanimous consent.

Kunal goes through the 15.4 2020 Cor1 PAR document that was approved by the WG during the July Plenary and also the PAR document approved by NesCom.

There is a discussion that the PAR that was approved by the WG is not the same approved by the NesCom.

Chair to check with 802.15 chair to confirm the next steps on the PAR.

Kunal goes through the consolidated proposal doc#158rev01

There is a comment that the optimization of the OFDM PHR as well mode switch is out of scope of corrigendum.

There are no comments on the consolidated proposal.

Chair asks for any objections accepting the consolidated proposal as a reference to include in the draft text.

No objections heard.

Khalid presents doc#107rev01

There is a comment enhanced ack is out of the scope of the standard and should be considered as part of the next amendment.

There is a comment to fix the error in the section 6.2.4 as follows:

“6.2.4 first transmission requires an immediate ack or imm-ack

..if the first transmission requires an acknowledgment, the separation between the Imm-Ack frame and the second transmission shall be at least the acknowledgment interframe spacing (AIFS).”

Chair suggests that this fix required to this topic can be done as part of the SC-maintenance or as part of the future amendment.

There are no additional comments on the proposal.

Henk presents proposal doc#173rev0

There is a comment that the current standard draft text is not implementable, so need to consider updating the text per the proposal.

The meeting is recessed until 15th Mar, 2021.

Monday, 15 Mar, 2021, PM3

Chair called the meeting to order at 3:03 PM PST.

Chair goes through the agenda for the Mar 15th call.

Chair asks for any changes to the agenda. None heard.

Chair goes through the list of proposals heard.

Chair discuss the plan for the draft text development.

There is a comment about the errors in 15.4z standard should be part of the corrigendum.

As the standard is published and approved, that can be part of the corrigendum. Due to which the PAR scope needs to be revisited.

Chair suggests discussing the PAR scope as part of the upcoming May meeting.

There is a comment that would be proposals or changes being taken during the May meeting.

Chair suggests that the call for proposals still be welcomed to address any errors in the 15.4 approved standard.

Chair goes through the next steps and the timeline.

Chair asks for any question on the timeline.

None heard.

Chair goes through the closing report.

Chair asks for any other business.

None heard.

Motion: To adjourn TG42020 Cor1 meeting.

Moved by: Clint Powell

Seconded by: Billy Verso

No discussion or objections heard.

The meeting is adjourned at 4:35PM PST.

