IEEE P802.11
Wireless LANs

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| PDT PHY Misc. COBF  |
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Abstract

This document contains Proposed Draft Text (PDT) for UHR-LTF in support of the proposed TGbn (UHR, Ultra High Reliability) amendment to the 802.11 standard.

# Revision information

The following is a summary of the important changes that occurred within each revision of this document:

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| **Revision** | **Major changes** |
| 0 | Initial revision |

# Introduction

Interpretation of a Motion to Adopt

A motion to approve this submission means that the editing instructions and any changed or added material are actioned in the TGbn Draft. The abstract, revision information, introduction, explanation of the proposed changes, and references sections are not part of the adopted material.

***Editing instructions formatted like this are intended to be copied into the TGbn Draft (i.e. they are instructions to the 802.11 editor on how to merge the text with the baseline documents).***

## Explanation of the proposed changes:

The proposed changes to the 802.11 TGbn draft within this document are based on the following adopted by the TGbn task group.

### Relevant passing PHY SP in doc 25/1190:

Do you agree to include the following into the 11bn SFD: The number of LTF is limited to the set {2,4,8} for any MU PPDU carrying MU-MIMO in at least one RU or MRU

# Text to be adopted begins here:

***TGbn editor: Please add in 11bn D0.3 section 38.3.15.11.1 page 290 line 22:***

In an OFDMA UHR MU PPDU using MU-MIMO in at least one RU or MRU, the total number of UHR-LTF symbols shall be chosen from the set {2, 4, 8}.