IEEE P802.11 Wireless LANs

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| Channel numbering for LC HT and LC VHT PHY modes | | | | |
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Abstract

This document provides text to be incorporated in the TGbb draft for the channel numbering for LC HT and LC VHT PHY modes.

## 32.3.2.1.2 Channelization for the other LC PHY modes

Channel center frequencies are defined at every integer multiple of 5 MHz above the channel starting frequency. The relationship between center frequency and channel number is given in Equation (1)

Channel center frequency = Channel starting frequency + 5 x nch (MHz) (1)

where nch = 1,..., 61 and Channel starting frequency = 21 MHz.

The channel bandwidths supported by each LC PHY mode is available in 32.3.2 (LC PHY modes). The set of valid operating channel numbers is defined in Table E-4 in E.1. (Country information and operating classes).

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