IEEE P802.11  
Wireless LANs

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| Proposed Draft Text (PDT-PHY): Channel Numbering and Channelization | | | | |
| Date: 2020-07-31 | | | | |
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Abstract

This submission proposed the draft text on channel numbering and channelization for TGbe D0.1

33.x.x Channel numbering

The STA may operate in the 2.4 GHz band, 5 GHz band or 6 GHz band. The set of valid operating channel

numbers by regulatory domain is defined in Annex E. Channel allocation for each band is defined as follows:

— In 19.3.15.2 (Channel allocation in the 2.4 GHz band) for the 2.4 GHz band

— In 19.3.15.3 (Channel allocation in the 5 GHz band) for the 5 GHz band

— In 27.3.23.2 (Channel allocation in the 6 GHz band) for the 6 GHz band

**Annex E**

***Insert the following rows and update the “reserved” row appropriately in Table E-4:***

**Table E-4—Global operating classes**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Operating**  **class** | **Nonglobal**  **operating**  **class(es)** | **Channel**  **starting**  **frequency**  **(GHz)** | **Channel**  **spacing**  **(MHz)** | **Channel**  **set** | **Channel**  **center**  **frequency**  **index** | **Behavior limits set** |
| **137** |  | **5.950** | **320** | **—** | **31, 63, 95, 127, 159,191** |  |