

Frequency Tables of IEEE 802 Wireless Standards

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Utility of these Frequency Tables

There are several reasons it would be useful to develop and maintain a table of which IEEE 802 standards specify operation in which frequency bands

Coexistence Assessment documents require identification of which other IEEE 802 standards specify operation in the same frequency band, so these tables would be a useful constant reference in preparing a Coexistence Assessment document

These tables would provide useful reference in a stable format to the frequency bands a specific wireless standard is specified to operate

These tables would provide a useful reference on the complete set of frequency bands used by at least one 802 wireless standard

When IEEE 802 comments are being prepared for regulatory bodies these tables would be helpful to site [SIC, should be “cite”] and provide more input from specific standards

Possible Method for Development of a Document with these Frequency Tables

Either 802.18 and/or 802.19 be the maintainer of this document

Wireless working groups provide input on which standards and amendments specify operation in which frequency bands

Once the initial version is prepared it be reviewed by the wireless working groups, and if any errors are identified those are used to revise the document

When a wireless working group develops a new standard or amendment it provides information to 802.18/802.19 in which frequency bands this standard is specified to operate

Do we do this when the standard is approved or sooner?

**Sooner! Should be color coded to 3 levels: 1. Proposed/Pre-PAR
2. Active PAR/In development 3. Approved standard**