

**SATELRADIO TELECOMUNICACAO LTDA**

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Date: 2024-06-19

**FEDERAL COMMUNICATIONS COMMISSIONS**

Authorization and Evaluation Division

7435 Oakland Mills Road

Columbia, MD 21046

Subject: Extended Frequencies Justification

Dear Sir/Madam,

The Radio with FCC ID: **2BGNSDH5X0V** was designed to operate in the frequency bands 136-174MHz

To aid equipment authorization in other countries which accept the United States FCC Grant for Certification, **SATELRADIO TELECOMUNICACAO LTDA** is requesting that the FCC lists the frequencies 136-174MHz, under FCC Rule Part 90 on the FCC Grant.

**SATELRADIO TELECOMUNICACAO LTDA** attests that the radio will not be marketed to USA users with the frequency band which is not allowed by the rule part 90.

Per the FCC's KDB634817 guidance, as an alternative to listing the exact frequencies, we acknowledge that it's a violation of the FCC Rules if this device operates on unauthorized frequencies.

Frequency Range (MHz)	FCC Rule Part
136-150.8	For FEDERAL
150.8-152.855	FCC Part 90
152.855-154	FCC Part 90
154-156.2475	FCC Part 90
157.1875-157.45	FCC Part 90
157.45-161.575	FCC Part 90
161.775-161.9625	FCC Part 90
162.0375-173.2	FCC Part 90
173.2-173.4	FCC Part 90
173.4-174	For FEDERAL

Also, equipment programming is the responsibility of Authorized Service Personnel, the radio complies with 47 CFR Part 90.203(e), in that the operator cannot directly program the transmit frequencies using the normally accessible external controls.

Sincerely,

Signature:



Frame Liu

Certification Manager