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Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD 21046

Subject: Extended Frequencies Justification

Gentlemen,

The 2AGJ3R-8070-450MHZ was designed to operate in the frequency band 450-470 MHz.

To aid equipment authorization in other countries that accept the United States FCC Grant of Certification, this will serve as a request that the FCC list the frequencies of 450-470 MHz under the FCC Rules 90 as listed in the table below & the 731 form on the FCC Grant.

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. Additionally, it will be used in other countries that accept the FCC Grant of Equipment Authorization. These services account for a majority of users as described in the below table.

Frequency range [MHz]	Rule Part	Non-Federal	ITU Region
450-454	90		
454-455		X	1, 2, 3
455-456		X	1, 2, 3
456-460	90		
460-462.5375	90		
462.5375-462.7375		X	1, 2, 3
462.7375-467.5375	90		
467.5375-467.7375		X	1, 2, 3
467.7375-470	90		

Equipment programming is the responsibility of Authorized Service Personnel only. In addition, 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,

L. Molhoek
Product Management
Rohill Engineering B.V.