



Northfield Telecommunications, Inc. d/b/a Advanced Wireless Communications
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Date: 2019-6-18

FEDERAL COMMUNICATIONS COMMISSIONS
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD 21046

Subject: Extended Frequencies Justification for Certification of Transmitter with FCC ID: [Q9SAWRDRP9050](#)

Dear Sir/Madam,

This transmitter was designed to operate in following frequency ranges: [400-470MHz](#)

To aid equipment authorization in other countries which accept the United States FCC Grant for Certification, [Northfield Telecommunications, Inc. d/b/a Advanced Wireless Communications](#) is requesting that the FCC lists the frequencies [400-470MHz](#), under [FCC Rule Part 90](#) on the FCC Grant.

[Northfield Telecommunications, Inc. d/b/a Advanced Wireless Communications](#) attests that the [Digital Repeater](#) 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
400-406	For Federal
406.1-454	FCC Part 90
456-462.5375	FCC Part 90
462.7375-467.5375	FCC Part 90
467.7375-470	FCC Part 90

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

Please contact me if you require any additional information.

Sincerely Yours,

Signature:

A handwritten signature in black ink that reads 'Kenneth Coons'.

[Kenneth Coons](#)
[President](#)