



Extended Frequencies Justification

19th June 2025

Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD, 21046
United States of America

SUBJECT: EXTENDED FREQUENCIES JUSTIFICATION FOR TCJ-M4DBDAUU

To Whom It May Concern:

We, Canam Technology, Inc., would like to submit the following justification to show the frequency range of 406.100 MHz to 512.000 MHz on the Grant of Equipment Authorization under Part 90 for FCC ID: TCJ-M4DBDAUU.

Per the FCC's KDB634817 guidance, as an alternative to listing the exact frequencies, we acknowledge that it is a violation of the FCC Rules if this device operates on unauthorized frequencies. This radio equipment is intended for use by federal agencies, public agencies, emergency services, as well as commercial, business, and industrial services.

Additionally, it will be used in other countries that accept the FCC Grant of Equipment Authorization.

This radio complies with 47 CFR Part 90.203(e) in that the operator cannot program and transmit on frequencies, other than those programmed by the manufacturer, service or maintenance personnel, using the equipment's external operation controls.

It is noted that the FCC rules would be violated if this radio equipment is programmed to operate on frequencies outside of FCC Part 90 Frequency Bands for users other than the Federal Government.

Yours sincerely,

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