

Tait International Limited

ADD: 245 Wooldridge Road Harewood P.O. Box 1645, Christchurch, 8051 New Zealand

TEL: +6433580403

Email: [brian.emmett@taitradio.com](mailto:brian.emmett@taitradio.com)

Date: 2019-7-2

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: [CASTPEH7D](#)

Dear Sir/Madam,

This transmitter was designed to operate in following frequency ranges: [450-520MHz](#)

To aid equipment authorization in other countries which accept the United States FCC Grant for Certification, [Tait International Limited](#) is requesting that the FCC lists the frequencies [450-520MHz](#), under [FCC Rule Parts 22, 74 and 90](#) on the FCC Grant.

[Tait International Limited](#) attests that the [Two way radio](#) will not be marketed to USA users with the frequency band which is not allowed by the rule [Parts 22, 74 and 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
450-454	FCC Part 74/ FCC Part 90
454-455	FCC Part 22
455-456	FCC Part 74
456-460	FCC Part 22/ FCC Part 90
460-462.5375	FCC Part 90
462.7375-467.5375	FCC Part 90
467.7375-470	FCC Part 90
470-512	FCC Part 90/ FCC Part 22
512-520	Federal

Also, equipment programming is the responsibility of Authorized Service Personnel, the [Two way 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.

Please contact me if you require any additional information.

Sincerely Yours,

Signature:

Brian Emmett

Standards and Regulatory Manager

