

11th October 2018

Justification Letter – Extended Frequency Range

FCC ID: CASTPDK5D

To aid equipment authorization in other countries that accept the United States FCC Grant for Certification, Tait International Limited is requesting that the FCC list the frequencies of 762-870MHz under FCC Rule Parts 90 and 22 on the Grant

Per Federal Communications Commission (F.C.C.) publication, KDB634817 - Frequency Range Listings for Certification Grants, Tait Limited submits the following attestation.

This Handheld Portable Transmitter has:

- 1. The design capability to operate in the frequency band 762-870 MHz.
- 2. Complies with 47CFR Part 90.203(e) in that the equipment operator cannot directly program transmit frequencies using the normally accessible external controls.

Programming this equipment is the responsibility of Tait Limited approved Service Agents In addition to the following rule parts applied for:

22 90

This device may be utilised in systems operated by Federal and Public Safety agencies, as indicated in the table beneath.

The Grant Note 'EF' should be appended to the Grant of Authorisation, indicating this operation is required.

K5 Freq. Range (MHz)	Region	Part
769-775	2,3	90R
775-788	1,2	
788-805	1, 2	90R
805-806	1,2	
806-809	1,2	90S
809-849	1,2	22,90
849-851	1,2	22
851-854	1,2	90S
854-870	1,2	22,90

Brian Emmet

Standards and Regulatory Manager

Tait International Limited