

Justification Letter – Extended Frequency Range



FCC ID: CASTPDB1A

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

This portable transceiver has:

1. The design capability to operate in the frequency band 150-174 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 74 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.

B1 Freq. Range (MHz)	Part 90	Part 22	Part 74
150.8-152.855	NF	NF	
152.855-154	NF		NF
154-156.2475	NF		
156.2475-157.0375			
157.0375-157.1875	F		
157.1875-157.450	NF		
157.450-161.575	NF	NF	NF
161.575-161.625		NF	
161.625-161.775		NF	NF
161.775-161.9625	NF		
161.9625-162.0375			
162.0375-173.2	NF		NF
173.2-173.4	NF		

NF=Non Federal, F=Federal

A handwritten signature in black ink, appearing to read 'Des Fox'.

Des Fox
Compliance Coordinator
Tait Limited
Christchurch
18 October 2012