



Justification Letter – Extended Frequency Range

FCC ID: CASTBA8K2

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 Base Station Transmitter has:

1. The design capability to operate in the frequency band 762-869 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 Electronics 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.

Freq. Range (MHz)	Part 90	Part 22
762-764	NF	
764-776	NF	
776-794	NF	
794-806	NF	
806-809	NF	
809-821	NF	NF
821-824	NF	
824-849		NF
849-851		NF
851-854	NF	
854-869	NF	NF

NF=Non Federal, F=Federal

Compliance Coordinator
Tait Electronics Limited
Christchurch
20th November 2007