



Justification Letter – Extended Frequency Range

FCC ID: CASTMAC0C

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 Mobile Transceiver has:

1. The design capability to operate in the frequency band 174-225 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:

80 90 90T

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 80	Part 90K	Part 90T
216-220	F/NF	F/NF	
220-222			F/NF

NF=Non Federal, F=Federal

Des Fox

Compliance Cordinator
Tait Electronics Limited
Christchurch
11th November 2010