

## Justification Letter – Extended Frequency Range

FCC ID: CASTPDH7A

To meet the requirements of 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 450-512 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.

| H7 Freq. Range (MHz) | Part 90 | Part 22 | Part 74 |
|----------------------|---------|---------|---------|
| 450-454              | NF      |         | NF      |
| 454-455              |         | NF      |         |
| 455-456              |         |         | NF      |
| 456-460              | NF      | NF      |         |
| 460-462.5375         | NF      |         |         |
| 462.5375-462.7375    |         |         |         |
| 462.7375-467.5375    | NF      |         |         |
| 467.5375-467.7375    |         |         |         |
| 467.7375-470         | NF      |         |         |
| 470-512              | NF      | NF      | NF      |

NF=Non Federal, F=Federal



Tait Limited  
Christchurch  
5th April 2014