

**LABORATORY TEST REPORT**  
**RADIO PERFORMANCE MEASUREMENTS**

for the

TBCH0E Base Station Transceiver

Tested in accordance with:

FCC 47 CFR Parts 22, 74 & 90

RSS-119 Issue 12  
RSS-Gen Issue 4

Report Revision: 1  
Issue Date: 22 April 2016

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Test Technician

CHECKED & APPROVED BY: M. C. James

  
Laboratory Technical Manager



OATS FCC LISTING REGISTRATION: 837095  
OATS IC LISTING REGISTRATION: SITE# 737A-1

All tests reported herein have been performed in accordance with the laboratory's scope of accreditation.

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## STATEMENT OF COMPLIANCE

We, TELTEST LABORATORIES of 558 Wairakei Road, Christchurch, New Zealand, declare under our sole responsibility that the product:

Equipment: Base Station Transceiver  
Type: TBCH0E  
With reciters: TBCH1Y (400 to 440 MHz)  
TBCH2Y (440 to 480 MHz)  
Quantity: 1 of each

Consisting Of:

### HARDWARE & SOFTWARE – Analogue Modulation Testing

Description	Product Code	Serial Number	Firmware Version	Hardware Version
Reciter 400-440MHz	T01-01105-KAAA	18226782	dmr-trunk.20160413T084418	01.00
Reciter 440-480MHz	T01-01105-LAAA	18226783	dmr-trunk.20160413T084418	01.00
Power Amplifier	T01-01136-JBAA	18203253	0314	01.00
PMU	TBA30A0-0100	18186283	0316	0.03
Front Panel	T01-01110-CCAA	18218673	0.01.00.trunk.406630.20160303 T143908.0002	00.04

to which this declaration relates, is in conformity with the following standards:

FCC 47 CFR Parts 22, 74 & 90

RSS-119 Issue 12 & RSS-Gen Issue 4

Signature:



M. C. James  
Laboratory Technical Manager

Date:

25 April 2016