

# LABORATORY TEST REPORT

## RADIO PERFORMANCE MEASUREMENTS

for the

TBCB1D BASE STATION Transceiver

Tested in accordance with:

FCC 47 CFR Parts 22, 74 and 90

RSS-119 Issue 12  
RSS-Gen Issue 4

Report Revision: 2

Issue Date: 22 February 2016

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Test Technician

CHECKED & APPROVED BY: M. C. James

  
Laboratory Technical Manager



**IANZ**  
ACCREDITED LABORATORY

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: TBCB1D  
With reciter: TBCB3Y (148 to 174 MHz)  
Quantity: 1 of each

Consisting Of:

### HARDWARE & SOFTWARE – Analogue Modulation Testing

Description	Product Code	Serial Number	Firmware Version	Hardware Version
Reciter	T01-01105-DAZY	18221342	dmr-2.10.00.0004	0
Power Amplifier	T01-01136-CAAA	18218547	314	1
PMU	TBA30A0-0100	18213913	316	1
Front Panel	T01-01110-CCAA	18218671	1.07.00.0002	0.04

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

FCC 47 CFR Parts 22, 74 and 90

RSS-119 Issue 12 & RSS-Gen Issue 4

Signature:



Mike James  
Technical Manager

Date:

22 February 2016