Page 1 of 12



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Project Number: 10E3363-2

Prepared for:

#### **Biancamed Ltd**

By

Compliance Engineering Ireland Ltd
Ratoath Road
Ashbourne
Co. Meath

FCC Site Registration: YAKBM08

#### **Date**

24<sup>th</sup> February 2011

FCC EQUIPMENT AUTHORISATION
Test Report

**EUT Description**Motion Sensor

Authorised: In the Only

Page 2 of 12

## Exhibit B – Photographs

Page 3 of 12

## **Exhibit A - Technical Report**

# Biancamed Ltd., Sleepminder Motion Sensor

## **Applicant Name and Address**

The system covered under this authorisation report was designed, manufactured and assembled by Biancamed Ltd. The company's full name and mailing address is given below:

BiancaMed Limited, NovaUCD, Belfield Innovation Park, Dublin 4, Ireland.

### **Model Name**

The model number for the EUT covered under this application report is:

Sleepminder

Page 4 of 12

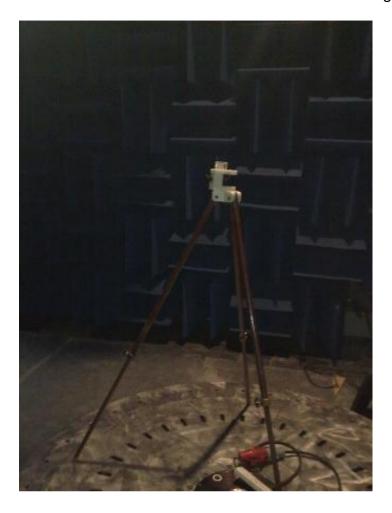


Figure 1: EUT configuration on turntable



Figure 2: Bottom of EUT

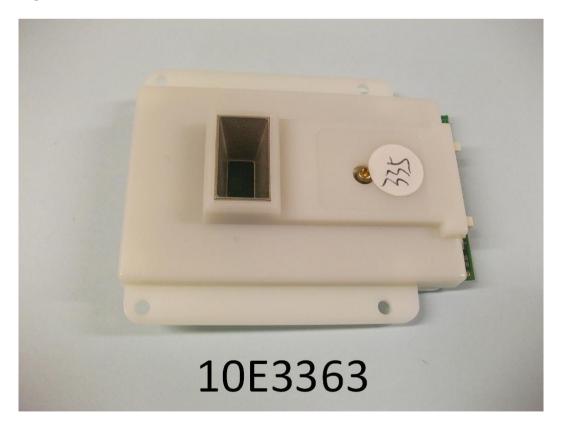


Figure 3: Top of EUT

Page 6 of 12

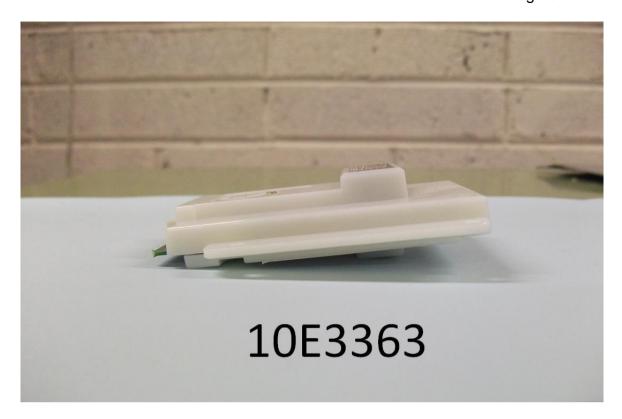


Figure 4: Side of EUT (Side A)

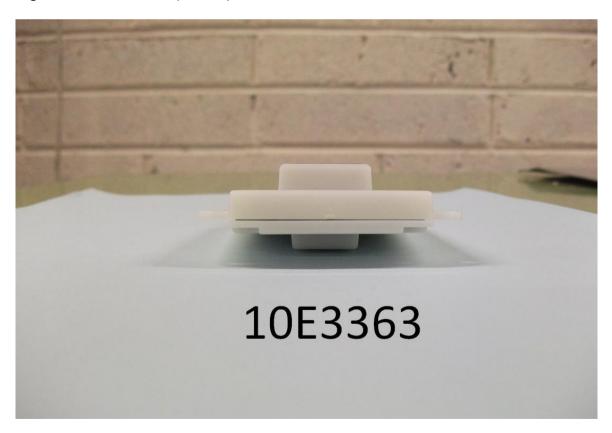


Figure 5: Side of EUT (Side B)



Figure 6: Side of EUT (Side C)

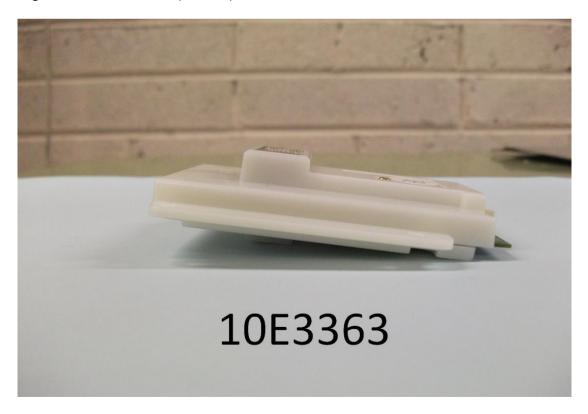


Figure 7: Side of EUT (Side D)



Figure 8: View of EUT (Cover removed – Top)



Figure 9: View of EUT (Cover removed – Bottom)



Figure 10: View of PCB (Metal removed)

Page 10 of 12

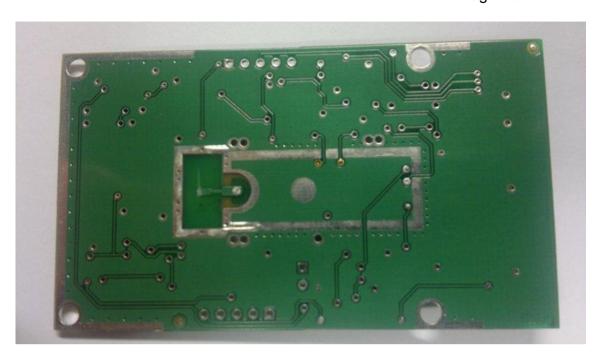


Figure 11: View of PCB

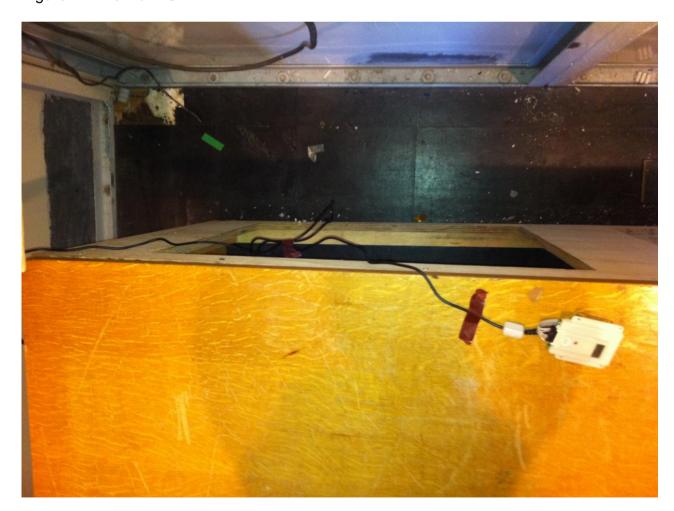


Figure 12: View of Conducted Emissions



Figure 13: View of Conducted Emissions

Page 12 of 12

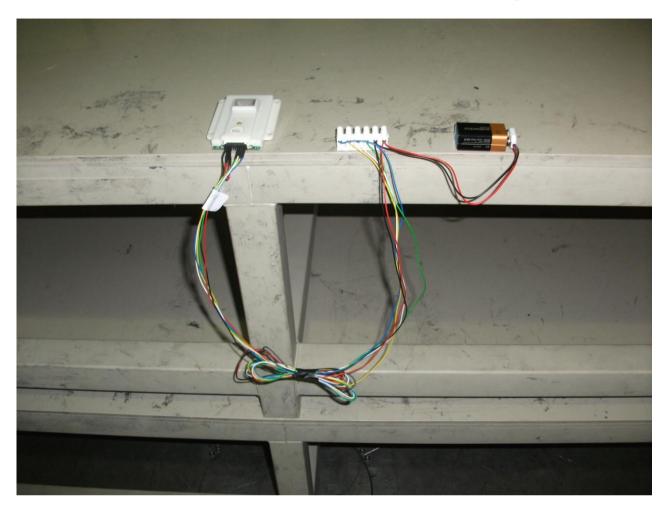


Figure 14: View of Radiated Emissions Set Up above 26 GHz