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TEST HOUSE CERTIFICATE

CLIENT:

Adams Electronics

Unit 10, Forest Row Business Park

Forest Row East Sussex RH18 5DW CERTIFICATE NUMBER

BO200657/001 Issue 01

PROJECT NUMBER

BO200657

CLIENT'S ORDER NUMBER

PR060132

INCOMING RELEASE NOTE

BO200657/1

BO200657/2

DATE OF RECEIPT

07 December 2006

07 December 2006

TEST ITEM

Hand Held Metal Detectors

NUMBER OF ITEMS TESTED

Two

SERIAL NUMBER

Not Serialised

Not serialised

MODEL NUMBER

AD10-2

ER3000

TEST SPECIFICATION

EN 61000-6-1: 2001

EN 61000-6-3: 2001

TESTS APPLIED

EN 61000-6-1, Table 1; 1.2 Radiated Immunity EN 61000-6-1, Table 1; 1.3 Electrostatic Discharge EN 61000-6-3, Table 1, Radiated Emissions

DEVIATIONS FROM THE STANDARD

Due to size and shape of EUTs, one face only was subjected to Radiated Electric Field Immunity Test.

SYSTEM CONFIGURATION

For all tests each of the EUTs was powered ON and in permanent 'detect' mode. There were no metallic objects near to the EUTs and therefore no audible indication. During Immunity testing, the manufacturers Pass/Fail criteria states that audible indications are allowed in the presence of the test phenomenon but the EUTs must self recover when the test phenomenon is removed.

DATE OF TEST

11 December 2006 to 12 December 2006

RESULTS OF TEST

Both EUTs met the requirements of the specifications for the tests applied

when tested using the manufacturers Pass/Fail criteria.

MODIFICATION RECORD

Modification State 0 - As supplied by manufacturer

Approved by

- War

J J Laydon Approved Signatory Date 14 December 2006

