## **Standards**

CERTIFICATE OF TYPE APPROVAL

Date of issue: 16 June 1999 Certificate number: RF\RCAB1\TA35875JD09A

Original Issue Date: 16 June 1999 Issue No. 1 (one)

Name & Address of Applicant: Radiometrix Ltd.

Hartcran House, Gibbs Couch. Carpenters Park, Watford, Herts WD1 5EZ, UK

Contact Name: Mr G. Sharples

Telephone Number: +44 181 428 1220 Fax Number: +44 181 428 1221

Name & Address of Manufacturer: Radiometrix Ltd.

Hartcran House, Gibbs Couch. Carpenters Park, Watford,

Herts WD1 5EZ, UK

 Contact Name:
 Mr G. Sharples

 Telephone Number:
 +44 181 428 1220

 Fax Number:
 +44 181 428 1221

Radio Frequency Investigation Ltd approves for the time being under section 84 of the Telecommunications Act 1984 the equipment described herein, proved that it complies with the quoted specification(s) for the purposes of licences granted under section 1 of the Wireless Telegraphy Act 1948 and/or any exemption regulations made under that section.

Radio Frequency Investigation Ltd. Ewhurst Park, Ramsdell, Basingstoke, Hampshire, RG26

> 5RQ, England Tel: +44(o) 1258 851193 Fax: +44(0) 1256 851192

Registered in England, No. 2117901. Registered Office: Ewhurst Park, Ramsdell Basingstoke, Hampshire R325 5RQ

## **EQUIPMENT DETAILS**

Total Units: 1 (one

Unit Type: Fixed, mobile, portable, transmtter, simplex, (RF module).

Equipment category: Short range device

Trade name: Radiometrix
Type designation: TX2-433

Intended use of Equipment: Data Transmission

Frequency Range Transmitter: 433,05 to 434,79 MHz

Receiver

Temperature Range(s) -20°C to +55°C Channel Spacing(s): Wideband

Destination of Emissions: (ITU) 50K0F1D-

Power Characteristics: +4,5dBm e.r.p. (Whip antenna)

-3,5dBm e.r.p. (Hellcal antenna) -2,3 dBm e.r.p. (Loop antenna)

RF Software Version N/A

Specification(s): 1-ETS 300 220 (October 1993)

EN 300 220-1 V1.2.1 (November 1997) [supplementary

report]

ERC Decision Reference: N/A

Marking Requirements: CEPT SRD 1e GB

Variants None

Comments

Test House Name: Radio frequency Investigation Ltd.

Test Report Number: RF/MPTB1/RP35875C [1-ETS 300 220]

RF/MPTB1/SUP35875C [EN 300 220-1]

Additional Information: Radio module must be used in accordance with RA TAN 002

Signed	be	the	head	of	the	Radio	Equipment	Conformity	Assessment	Body:
3							1. 1			

Steve Dillingham

17 JUNE 1999 Date