CERTIFICATE OF COMPLIANCE



October 21, 2002 File No.: ICOM-044-SAR

ICOM Incorporated 1-1-32, Kamiminami Hirano-ku, Osaka Japan, 547-0003

NOT TRANSFERABLE

This Verification Certificate is hereby issued to the named GRANTEE and is VALID ONLY for the equipment identified hereon for use under the rules and regulations listed below:

GRANTEE'S NAME: ICOM Incorporated

PRODUCT UNDER TEST: VHF MARINE TRANSCEIVER

MODEL NO.: IC-M88 FCC ID: **AFJIC-M88**

OPERATING FREQUENCY RANGE: 156.025 ~ 157.425 MHz (Marine)

146.025 ~ 173.975 MHz (General VHF)

RATED RF OUTPUT POWER: 37 dBm conducted **EXPOSURE CATEGORY:** Occupational/Controlled

MAX. PEAK SPATIAL-AVERAGE SAR_{1a}: 1.196 W/Kg with 50% duty cycle

APPLICABLE STANDARDS: SAR (Specific Absorption Rate) requirements using

guidelines established in IEEE C95.1-1991, FCC OET Bulletin 65 (Supplement C), Industry Canada RSS-

102(Issue 1) and ACA Radiocommunications

(Electromagnetic Radiation – Human Exposure) Amendment

Standard 2000 (No. 1)

- Assessed by ITI (UK) Competent Body, NVLAP (USA) Accreditation Body & ACA/AUSTEL (Australia), VCCI (Japan)
- Accredited by Industry Canada (Canada) under ACC-LAB (Europe/Canada MRA and APEC/Canada MRA)
- Recognized/Listed by FCC (USA)
- All test results contained in this engineering test report are traceable to National Institute of Standards and Technology (NIST Technology (NIST)



Approved by: Tri M. Luu, P.Eng. V.P. - Engineering

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