

# ANNEX 1 - EMISSION LIMITATION / EMISSION MASK

MOBILE VHF/MARINE TRANSCEIVER, Model IC-M88

Plot # 29

FCC ID: AFJIC-M88



ICOM AMERICA.

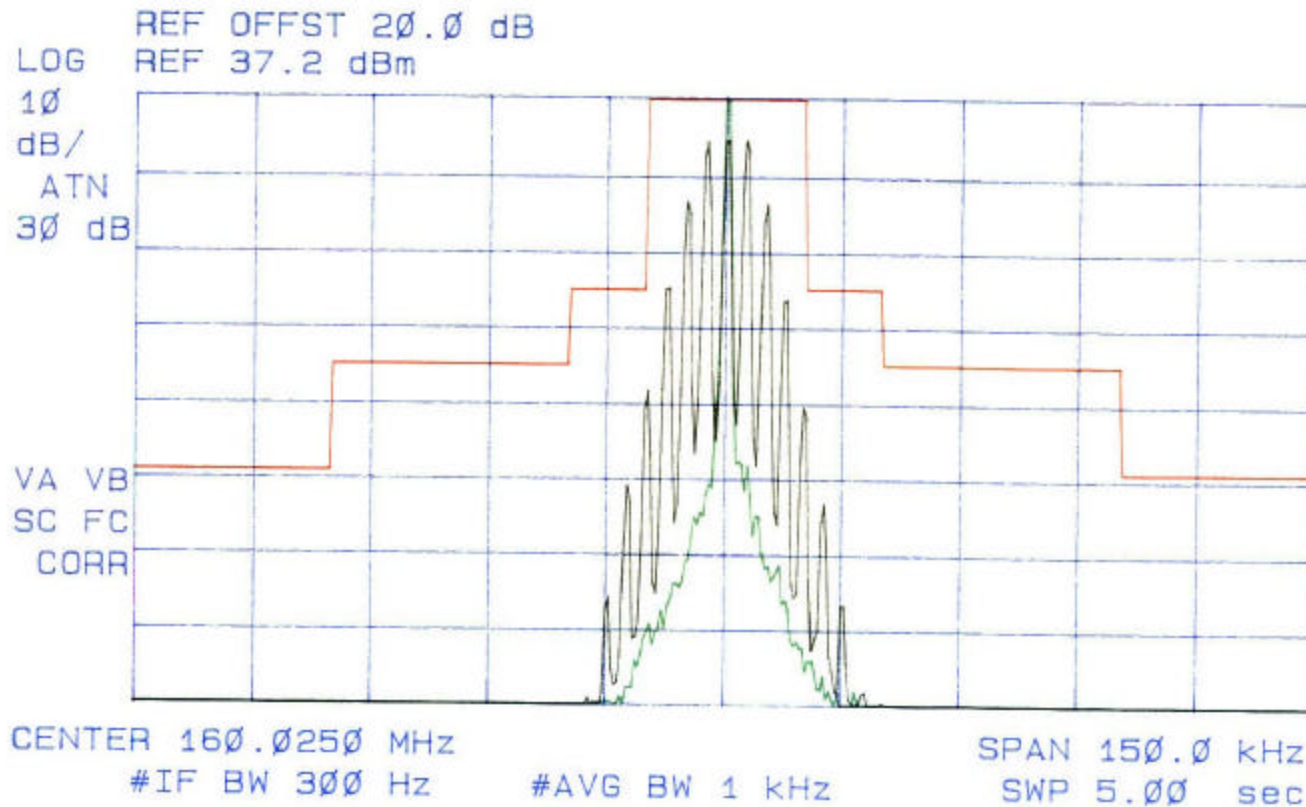
5W MARINE HANDHELD TRANSCEIVER ( 146-174MHz 5, 3 & 1 W, 12.5&25K CH SPACING ) MODEL IC-M88.

CH: A2, FREQUENCY 160.025 MHz, OUTPUT POWER 37.1 dBm.  
CH SPACING 25 KHz, MOD: FM, 2.5KHz SINE WAVE, FREQUENCY DEV: 3.43 KHz  
EMISSION MASK B.

Date: Oct 08 2002  
Tested By: Wayne

Plot 29

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG



# ANNEX 1 - EMISSION LIMITATION / EMISSION MASK

MOBILE VHF/MARINE TRANSCEIVER, Model IC-M88

Plot # 30

FCC ID: AFJIC-M88



ICOM AMERICA.

5W MARINE HANDHELD TRANSCEIVER ( 146-174MHz 5, 3 & 1 W ,12.5&25K CH SPACING ) MODEL IC-M88

CH: 43 FREQUENCY 173.975 MHz. OUTPUT POWER 36.74 dBm.  
CH SPACING 2.5 KHz. MOD: FM, 2.5KHz SINE WAVE, FREQUENCY DEV: 3.43 KHz  
EMISSION MASK B.

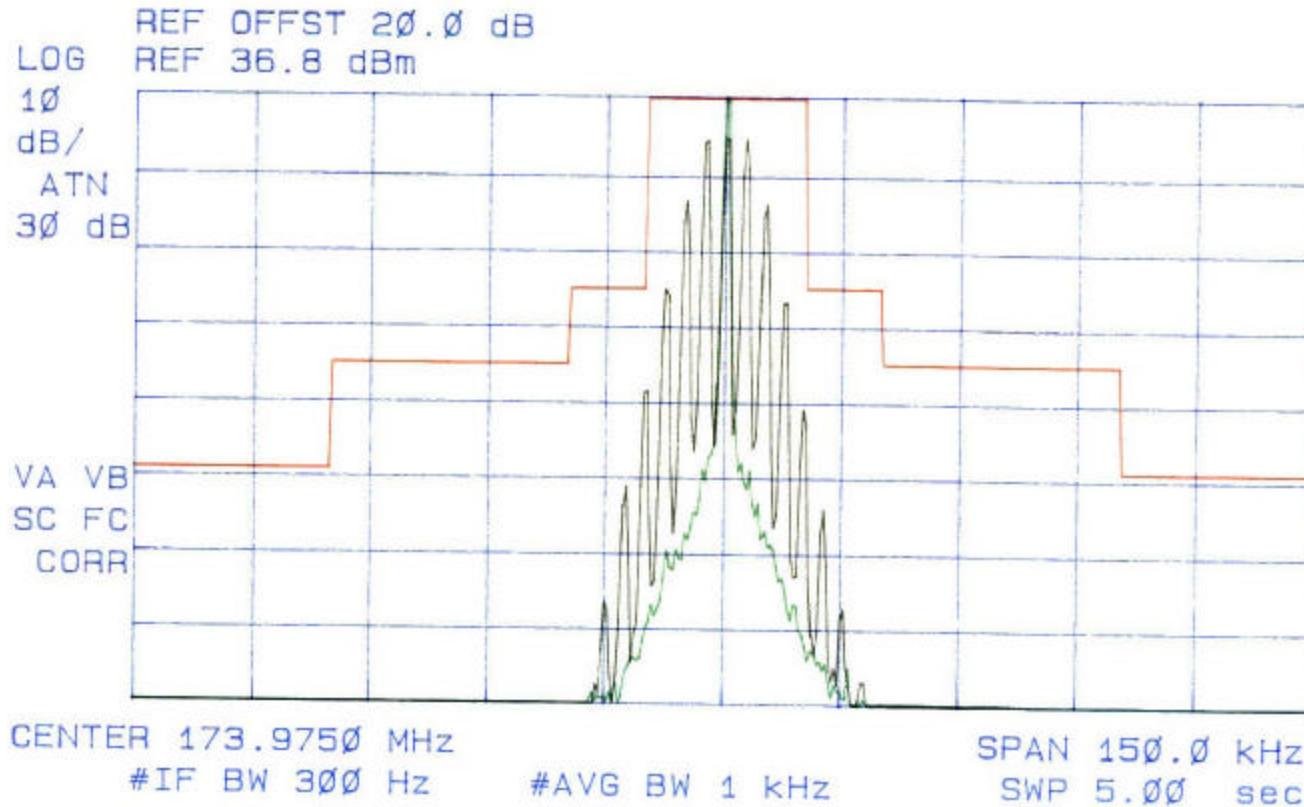
Date: Oct 08 2002

Tested By: Wayne

hp

Plot 30

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG



# ANNEX 1 - EMISSION LIMITATION / EMISSION MASK

MOBILE VHF/MARINE TRANSCEIVER, Model IC-M88

Plot # 31

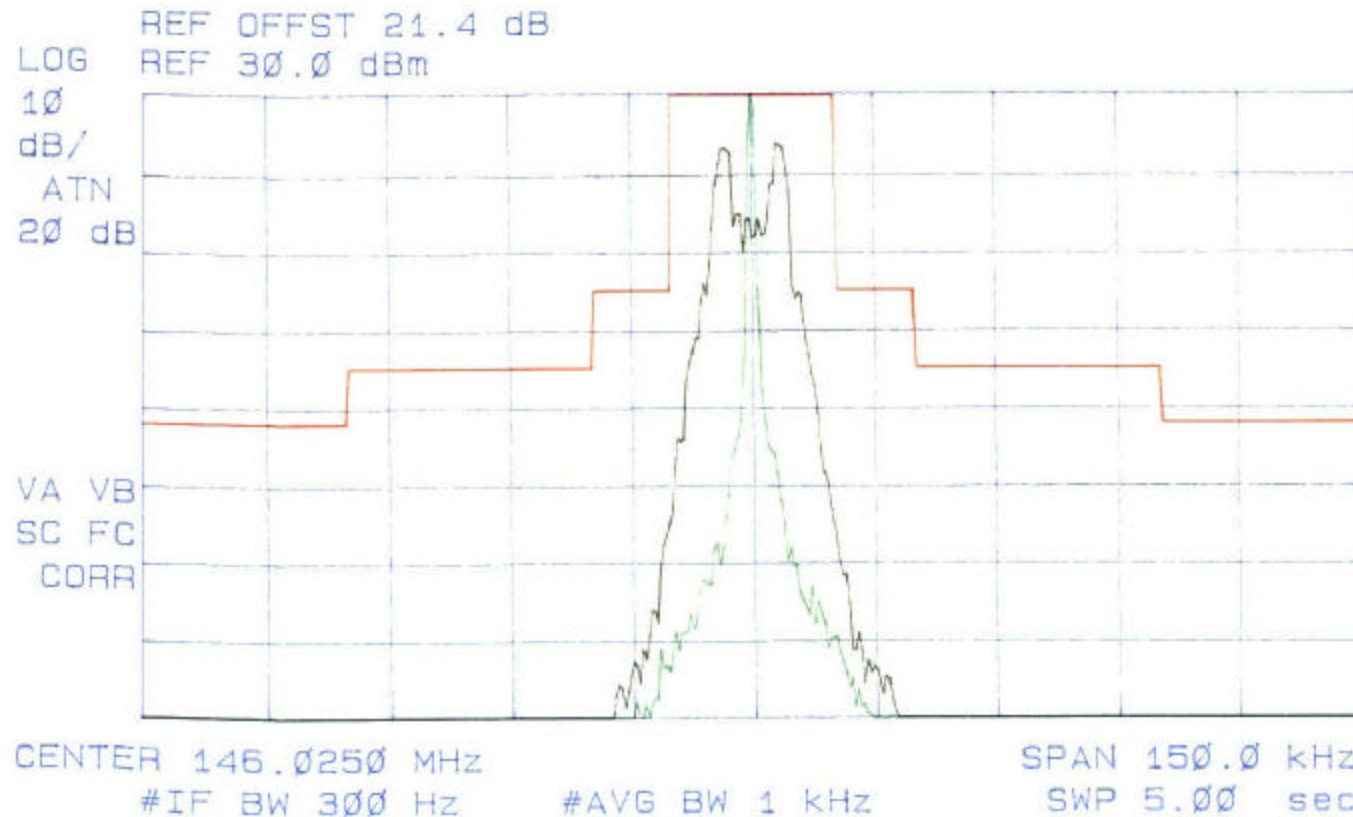
FCC ID: AFJIC-M88



ICOM AMERICA.  
5W MARINE HANDHELD TRANSCEIVER ( 146-174MHz 5, 3 & 1 W, 12.5&25K CH  
SPACING ) MODEL IC-M88.  
CH: A1 FREQUENCY 146.025 MHz. OUTPUT POWER 30.0 dBm.  
CH SPACING 25 KHz. MOD: FM, 2.5KHz SINE WAVE, FREQUENCY DEV: \_\_\_\_\_ KHz  
EMISSION MASK B. Scrambler

Date: Oct 21 2001  
Tested By: Wayne  
Plot 31

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG



# ANNEX 1 - EMISSION LIMITATION / EMISSION MASK

MOBILE VHF/MARINE TRANSCEIVER, Model IC-M88

Plot # 32

FCC ID: AFJIC-M88

hp



ICOM AMERICA.

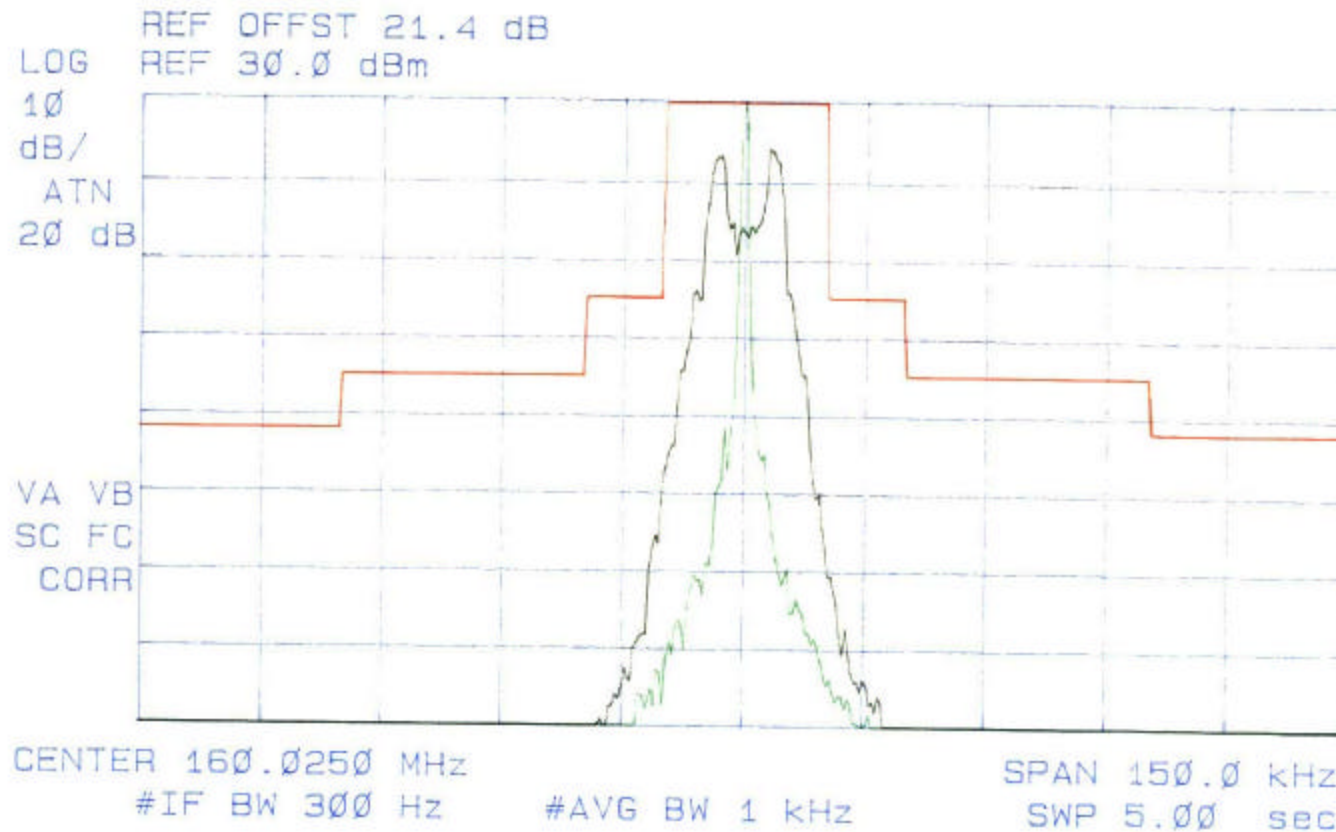
5W MARINE HANDHELD TRANSCEIVER ( 146-174MHz 5, 3 & 1 W, 12.5&25K CH SPACING ) MODEL IC-M88.

CH: A2 FREQUENCY 160.025 MHz, OUTPUT POWER 30 dBm.  
CH SPACING 2.5 KHz, MOD: FM, 2.5KHz SINE WAVE, FREQUENCY DEV: \_\_\_\_\_ KHz  
EMISSION MASK B. scrambler

Date: Oct 21 2002  
Tested By: Wayne

Plot 32

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG



# ANNEX 1 - EMISSION LIMITATION / EMISSION MASK

MOBILE VHF/MARINE TRANSCEIVER, Model IC-M88

Plot # 33

FCC ID: AFJIC-M88

hp



Group of Sales

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5W MARINE HANDHELD TRANSCEIVER ( 146-174MHz 5, 3 & 1 W, 12.5&25K CH SPACING ) MODEL IC-M88.

CH: A3. FREQUENCY 173.975 MHz. OUTPUT POWER 50 dBm.  
CH SPACING 25 KHz, MOD: FM, 2.5KHz SINE WAVE, FREQUENCY DEV: \_\_\_\_\_ KHz  
EMISSION MASK B.

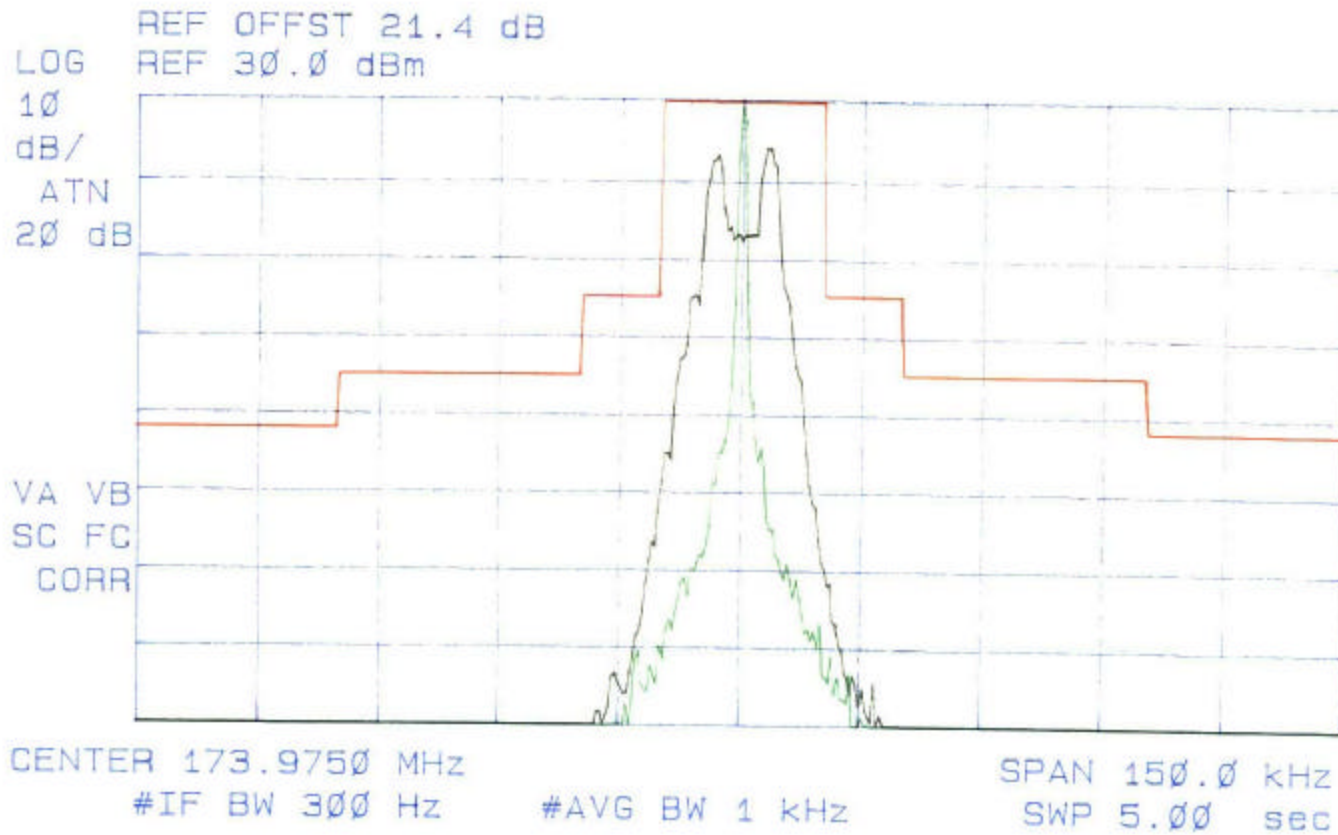
Date: Oct 21 2002

Tested By: Wayne

Plot 33

ACTV DET: PEAK

MEAS DET: PEAK QP AVG



# ANNEX 1 - EMISSION LIMITATION / EMISSION MASK

MOBILE VHF/MARINE TRANSCEIVER, Model IC-M88

Plot # 34

FCC ID: AFJIC-M88

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ICOM AMERICA.

5W MARINE HANDHELD TRANSCEIVER ( 146-174MHz 5, 3 & 1 W ,12.5&25K CH SPACING ) MODEL IC-M88.

CH: 41, FREQUENCY 146.025 MHz, OUTPUT POWER 37.2 dBm.  
CH SPACING 2.5 KHz, MOD: FM, 2.5KHz SINE WAVE, FREQUENCY DEV: \_\_\_\_\_ KHz  
EMISSION MASK B. Scrambler

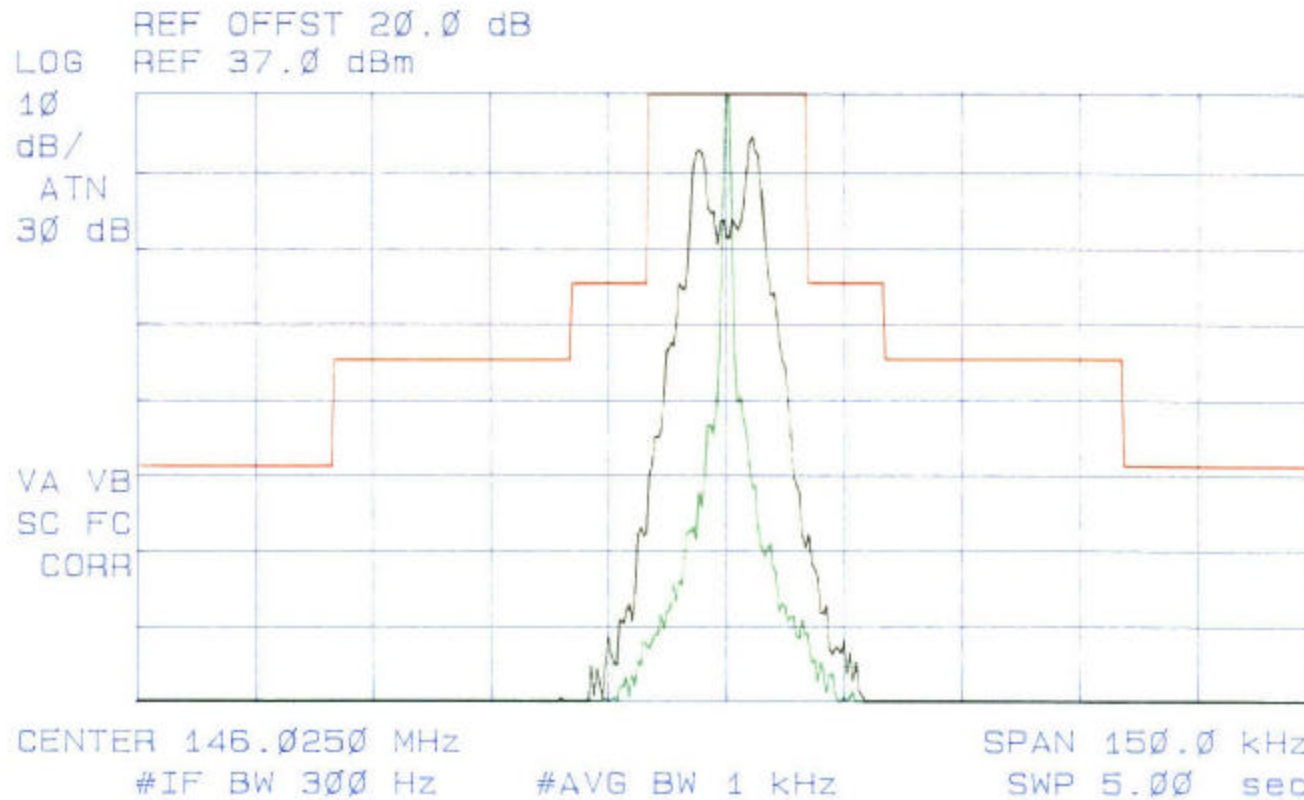
Date: Oct 21 2002

Tested By: Wayne

Plot 34

ACTV DET: PEAK

MEAS DET: PEAK QP AVG



# ANNEX 1 - EMISSION LIMITATION / EMISSION MASK

MOBILE VHF/MARINE TRANSCEIVER, Model IC-M88

Plot # 35

FCC ID: AFJIC-M88

hp

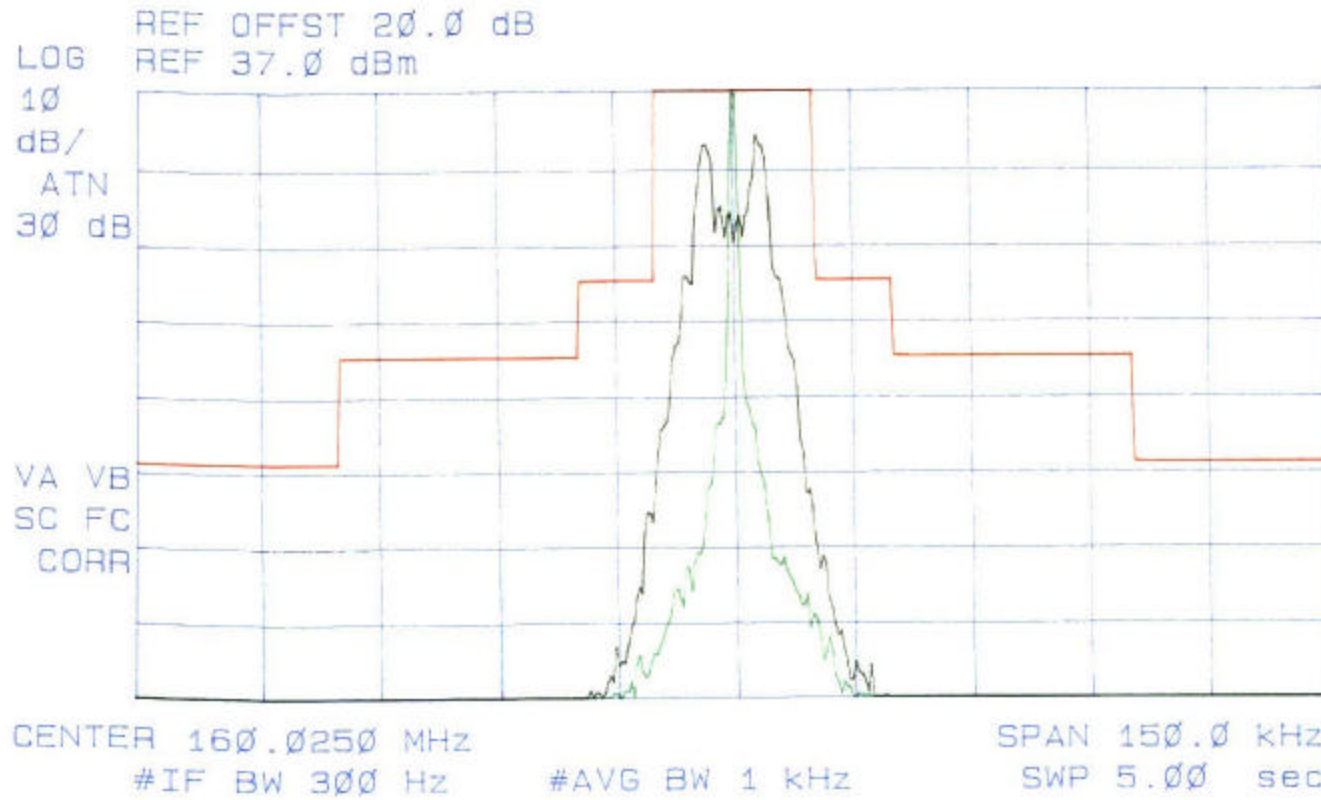


ICOM AMERICA.  
5W MARINE HANDHELD TRANSCEIVER ( 146-174MHz 5, 3 & 1 W ,12.5&25K CH  
SPACING ) MODEL IC-M88.  
CH : A2, FREQUENCY 160.025 MHz. OUTPUT POWER 37.1 dBm.  
CH SPACING 25 KHz, MOD : FM , 2.5KHz SINE WAVE , FREQUENCY DEV : \_\_\_\_\_ KHz  
EMISSION MASK B. Scrambler.

Date: Oct 21 2002  
Tested By: Wayne

Plot 35

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG



# ANNEX 1 - EMISSION LIMITATION / EMISSION MASK

MOBILE VHF/MARINE TRANSCEIVER, Model IC-M88

Plot # 36

FCC ID: AFJIC-M88

hp



ICOM AMERICA.  
5W MARINE HANDHELD TRANSCEIVER ( 146-174MHz 5, 3 & 1 W, 12.5&25K CH  
SPACING ) MODEL IC-M88.  
CH: 3. FREQUENCY 173.975 MHz. OUTPUT POWER 36.70 dBm.  
CH SPACING 2.5 KHz, MOD: FM, 2.5KHz SINE WAVE, FREQUENCY DEV: \_\_\_\_\_ KHz  
EMISSION MASK B. Scrambler.

Date: Oct 21 2007

Tested By: Wayne

Plot 36

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG

