

# ANNEX 1 - EMISSION LIMITATION / EMISSION MASK

MOBILE VHF/MARINE TRANSCEIVER, Model IC-M88

Plot # 13

FCC ID: AFJIC-M88

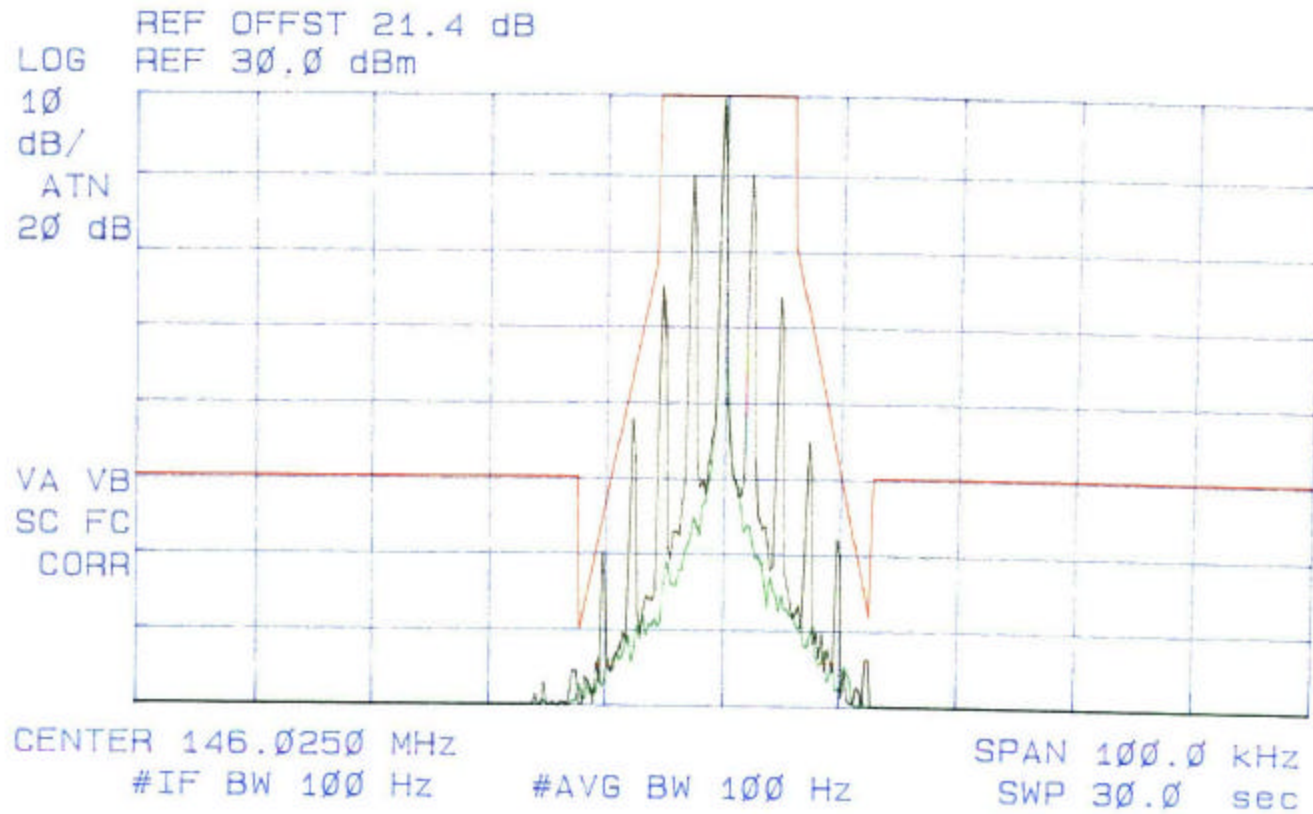
hp



ICOM AMERICA.  
5W MARINE HANDHELD TRANSCEIVER ( 146-174MHz 5, 3 & 1 W, 12.5&25K CH  
SPACING ) MODEL IC-M88.  
CH: A4, FREQUENCY 146.025 MHz, OUTPUT POWER 30 dBm.  
CH SPACING 12.5 KHz, MOD: FM, 2.5KHz SINE WAVE, FREQUENCY DEV: 1.71 KHz  
EMISSION MASK D.

Date: Oct 21 2002  
Tested By: Wayne  
Plot 13

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG



# ANNEX 1 - EMISSION LIMITATION / EMISSION MASK

MOBILE VHF/MARINE TRANSCEIVER, Model IC-M88

Plot # 14

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: 45, FREQUENCY 160.025 MHz, OUTPUT POWER 30 dBm.

CH SPACING 12.5 KHz, MOD: FM, 2.5KHz SINE WAVE, FREQUENCY DEV: 1.71 KHz

EMISSION MASK D.

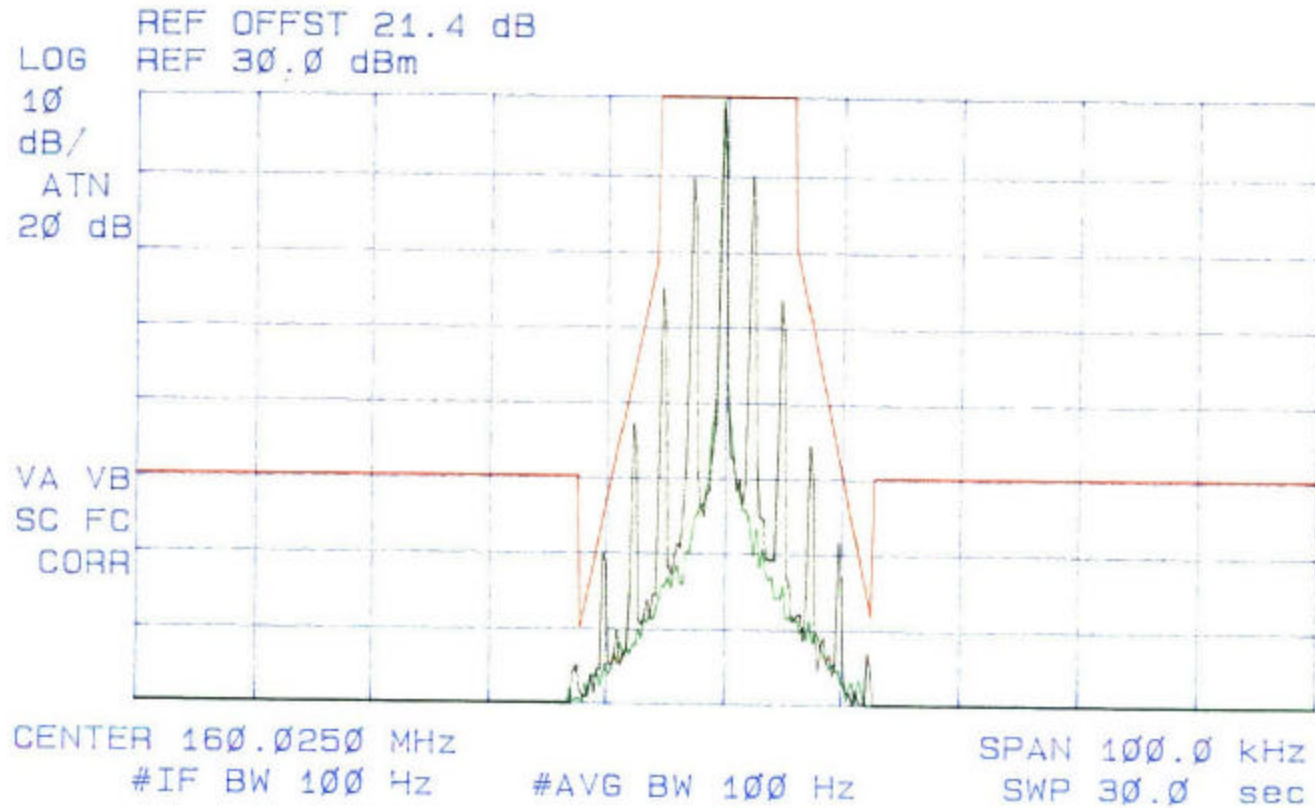
Date: Oct 21 2001

Tested By: Wayne

Plot 14

ACTV DET: PEAK

MEAS DET: PEAK QP AVG



# ANNEX 1 - EMISSION LIMITATION / EMISSION MASK

MOBILE VHF/MARINE TRANSCEIVER, Model IC-M88

Plot # 15

FCC ID: AFJIC-M88

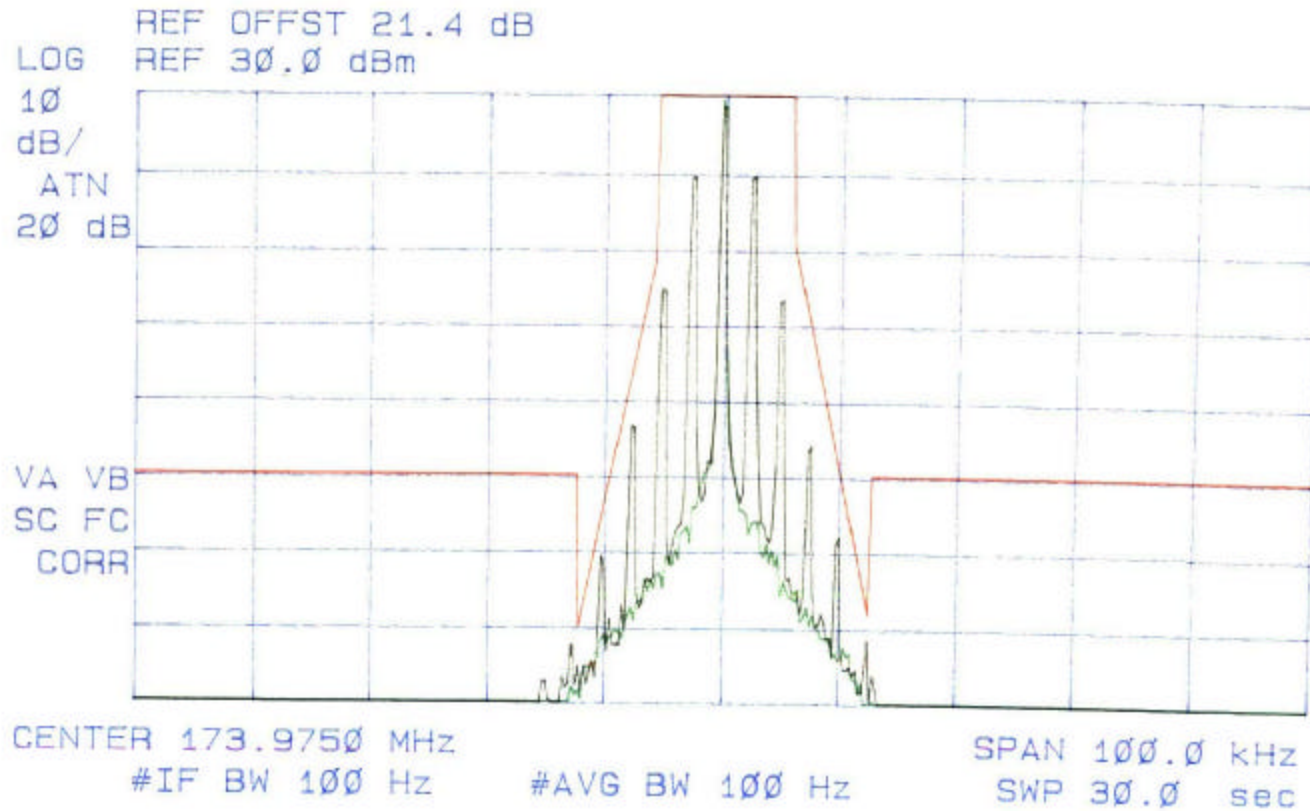
hp



ICOM AMERICA.  
5W MARINE HANDHELD TRANSCEIVER ( 146-174MHz 5, 3 & 1 W, 12.5&25K CH  
SPACING ) MODEL IC-M88.  
CH: 46 . FREQUENCY 173.975 MHz. OUTPUT POWER 30 dBm.  
CH SPACING 12.5 KHz. MOD: FM, 2.5KHz SINE WAVE, FREQUENCY DEV: 1.71 KHz  
EMISSION MASK D.

Date: Oct 21 2002  
Tested By: Wayne  
Plot 15

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG



# ANNEX 1 - EMISSION LIMITATION / EMISSION MASK

MOBILE VHF/MARINE TRANSCEIVER, Model IC-M88

Plot # 16

FCC ID: AFJIC-M88



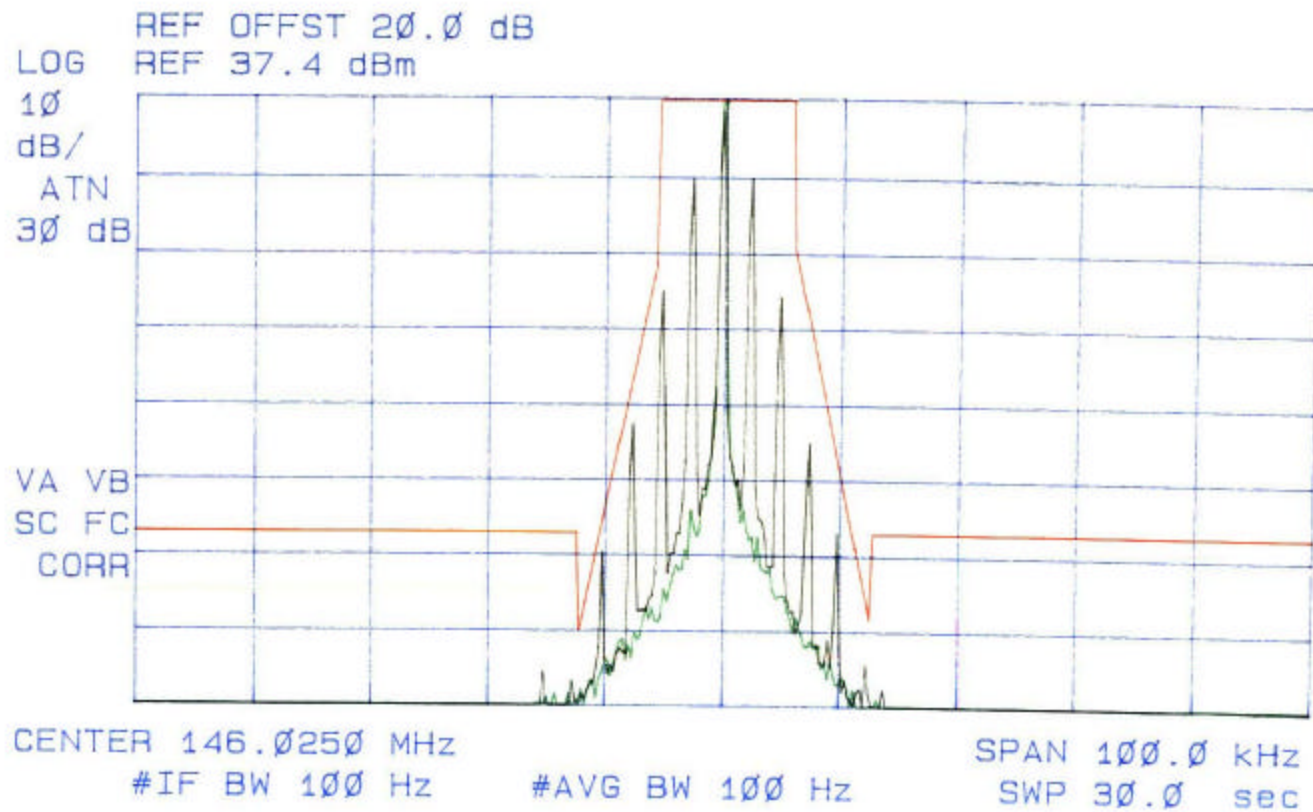
### ICOM AMERICA.

5W MARINE HANDHELD TRANSCEIVER ( 146-174MHz 5, 3 & 1 W, 12.5&25K CH SPACING ) MODEL IC-M88  
CH : 54, FREQUENCY 146.025 MHz, OUTPUT POWER 37.2 dBm,  
CH SPACING 12.5 KHz, MOD : FM, 2.5KHz SINE WAVE, FREQUENCY DEV : 1.71 KHz  
EMISSION MASK D.

Date: Oct 08 2002  
Tested By: Wayne

Plot # 16

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG





# ANNEX 1 - EMISSION LIMITATION / EMISSION MASK

MOBILE VHF/MARINE TRANSCEIVER, Model IC-M88

Plot # 17

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 : A5 . FREQUENCY 160.025 MHz. OUTPUT POWER 37.1 dBm.

CH SPACING 12.5 KHz, MOD : FM , 2.5KHz SINE WAVE , FREQUENCY DEV : 1.71 KHz

EMISSION MASK D.

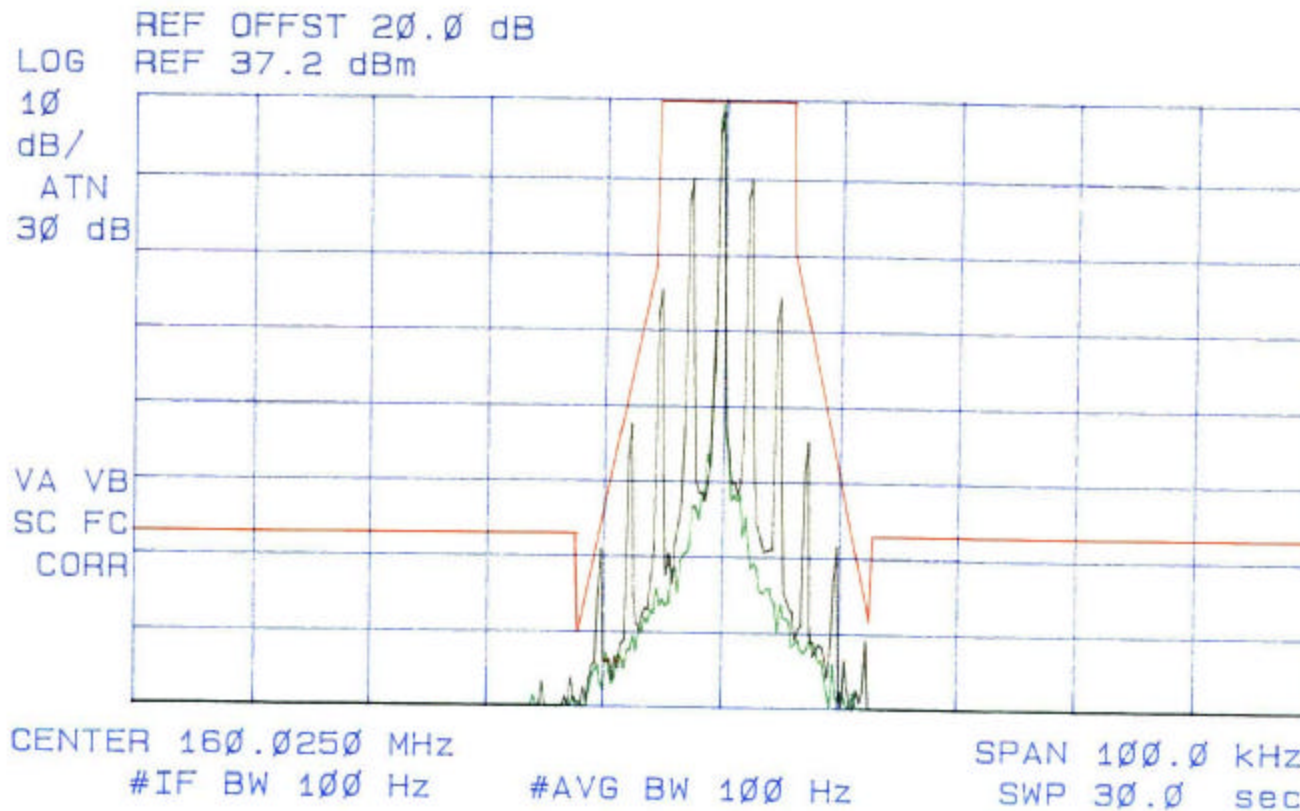
Date: Oct 08, 2002

Tested By: Wayne

Plot 17

ACTV DET: PEAK

MEAS DET: PEAK QP AVG



# ANNEX 1 - EMISSION LIMITATION / EMISSION MASK

MOBILE VHF/MARINE TRANSCEIVER, Model IC-M88

Plot # 18

FCC ID: AFJIC-M88

hp



ICOM AMERICA.

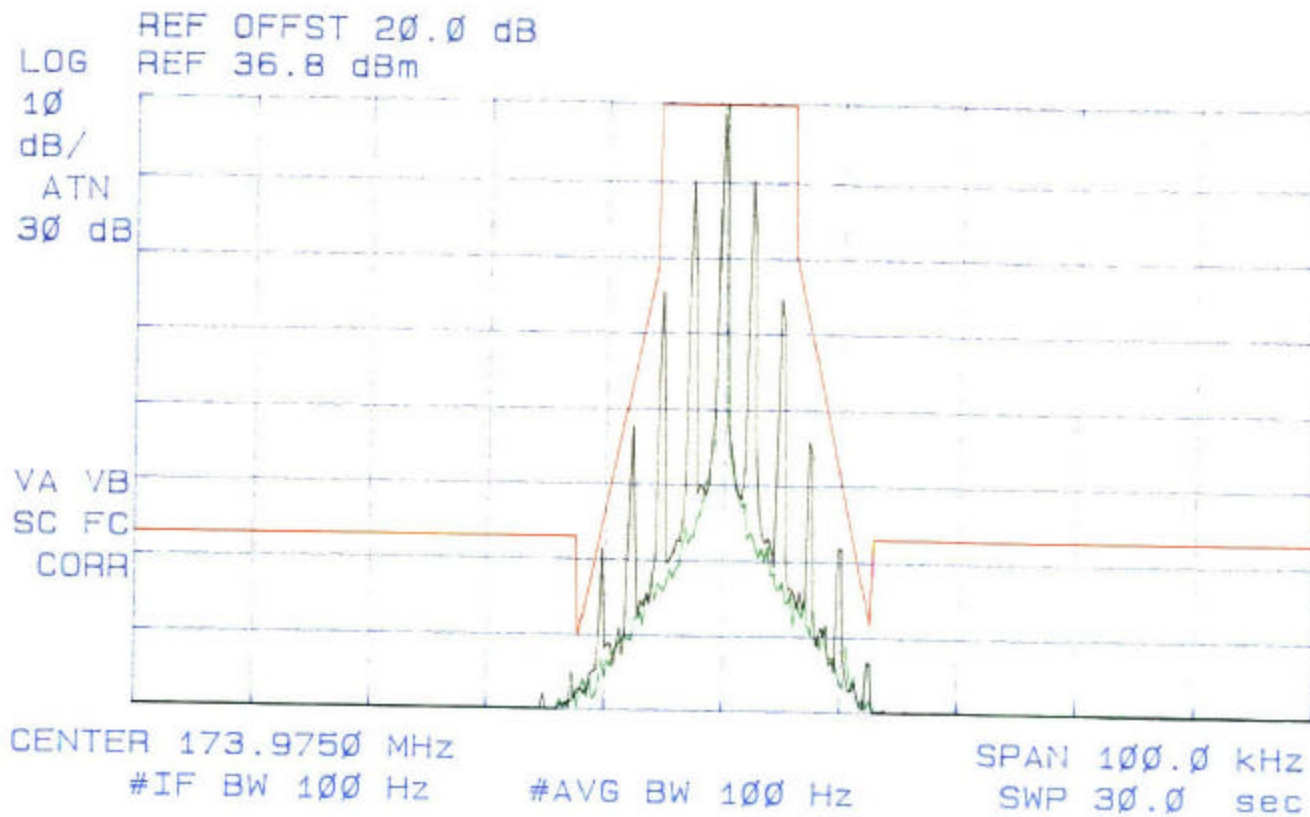
5W MARINE HANDHELD TRANSCEIVER ( 146-174MHz 5, 3 & 1 W, 12.5&25K CH SPACING ) MODEL IC-M88.

CH: A6 FREQUENCY 173.975 MHz. OUTPUT POWER 36.74 dBm.  
CH SPACING 12.5 KHz, MOD: FM, 2.5KHz SINE WAVE, FREQUENCY DEV: 1.71 KHz  
EMISSION MASK D.

Date: Oct 08 2002  
Tested By: Wayne

Plot 18

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG



# ANNEX 1 - EMISSION LIMITATION / EMISSION MASK

MOBILE VHF/MARINE TRANSCEIVER, Model IC-M88

Plot # 19

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: A4 FREQUENCY 146.025 MHz. OUTPUT POWER 30 dBm.  
CH SPACING 12.5 KHz, MOD: FM, 2.5KHz SINE WAVE, FREQUENCY DEV: \_\_\_\_\_ KHz  
EMISSION MASK D. scrambler

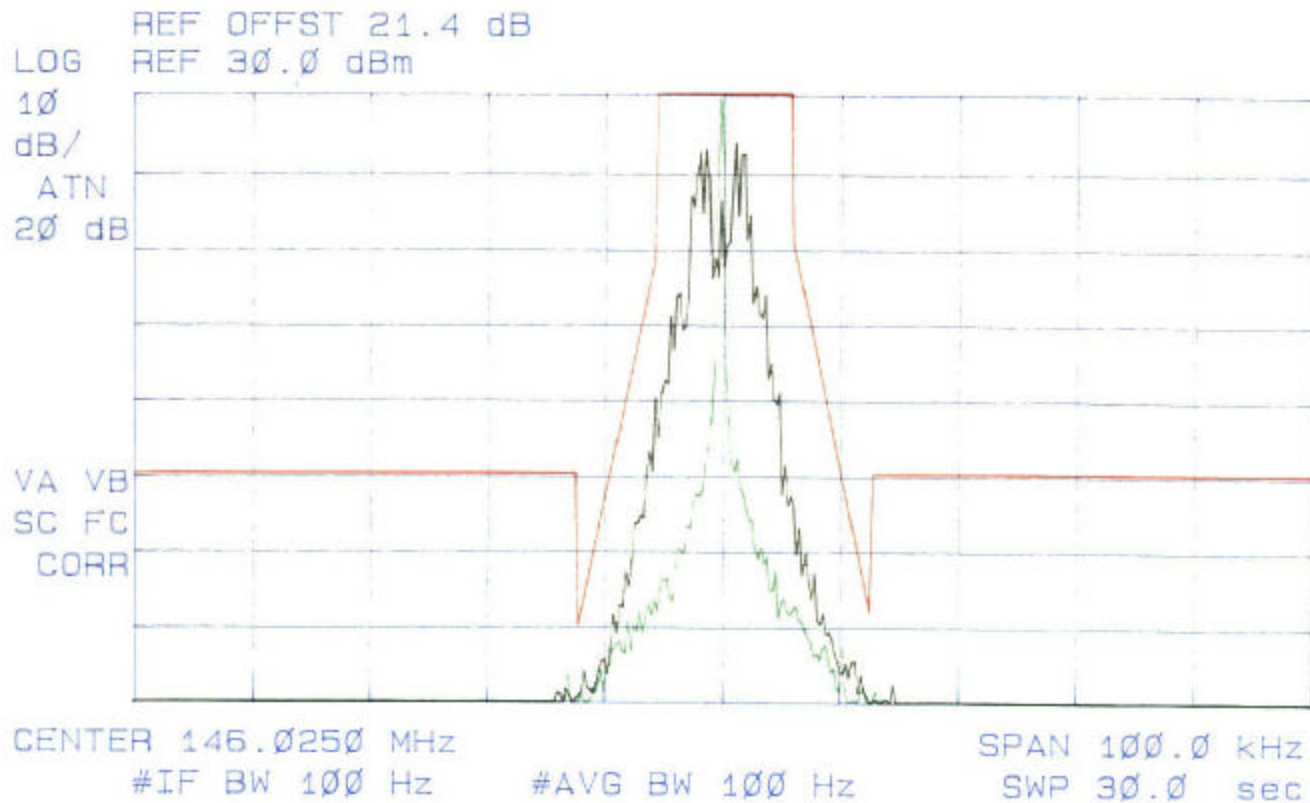
Date: Oct 21 2002

Tested By: Wayna

Plot 1A

ACTV DET: PEAK

MEAS DET: PEAK QP AVG



# ANNEX 1 - EMISSION LIMITATION / EMISSION MASK

MOBILE VHF/MARINE TRANSCEIVER, Model IC-M88

Plot # 20

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: A5, FREQUENCY 160.025 MHz, OUTPUT POWER 30 dBm.  
CH SPACING 12.5 KHz, MOD: FM, 2.5KHz SINE WAVE, FREQUENCY DEV: \_\_\_\_\_ KHz  
EMISSION MASK D.  
*Schamber*

Date: Oct 21 2002  
Tested By: Wayne  
*Plot 20*

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG

