



COMPANY NAME: COM NET ERICSSON.
EUT: UHF-M SPLIT 450-488 MHz PANTHER 300M
CLIENT REFERENCE NUMBER: QRTL00-257
WORK ORDER NUMBER: 2000279
FCC ID: OWDTR-0005-A

5.0 FCC Rules and Regulations Part 2 §2.1049 (c) (1): Occupied Bandwidth

OCCUPIED BANDWIDTH - COMPLIANCE WITH THE EMISSION MASKS

5.1 Test Procedure

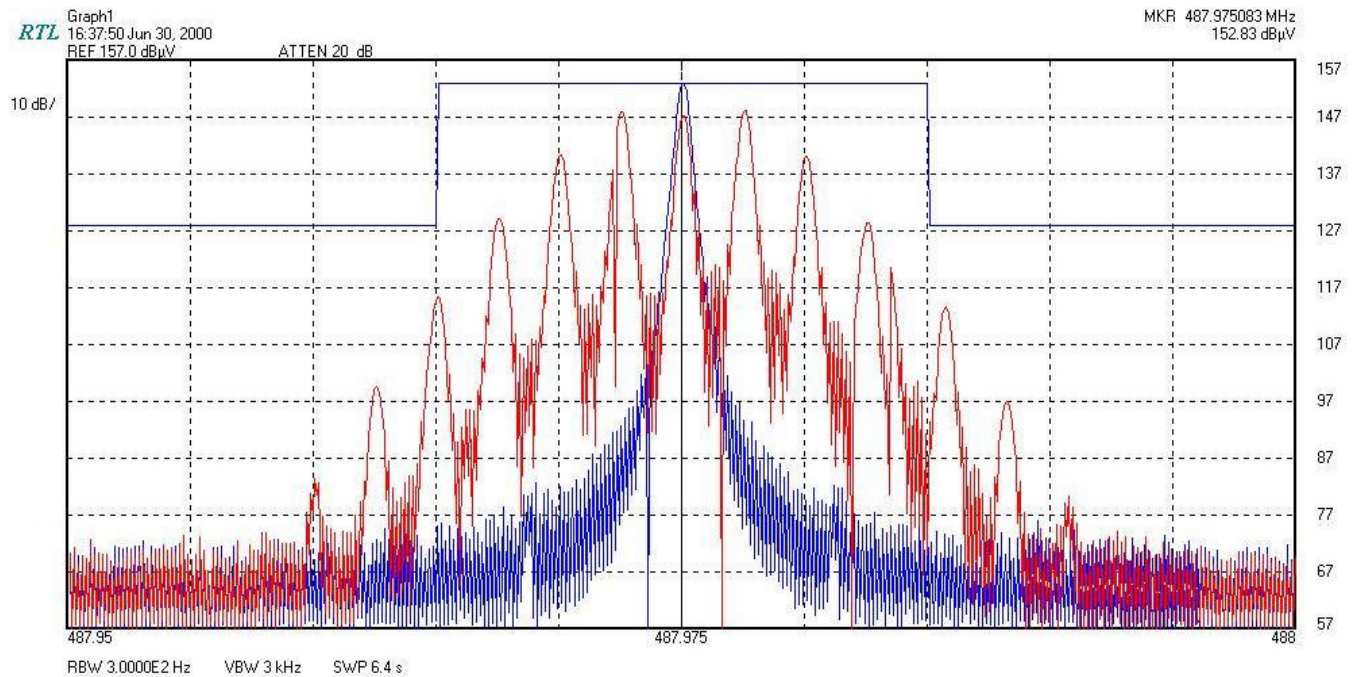
ANSI/TIA/EIA-603-1992, section 2.2.11

Device with audio modulation: Transmitter is modulated with a 2500 Hz sine wave at an input level of 16 dB greater than that required to produce 50% of rated system deviation at 1000 Hz.

Device with digital modulation: N/A

5.2 Test Data

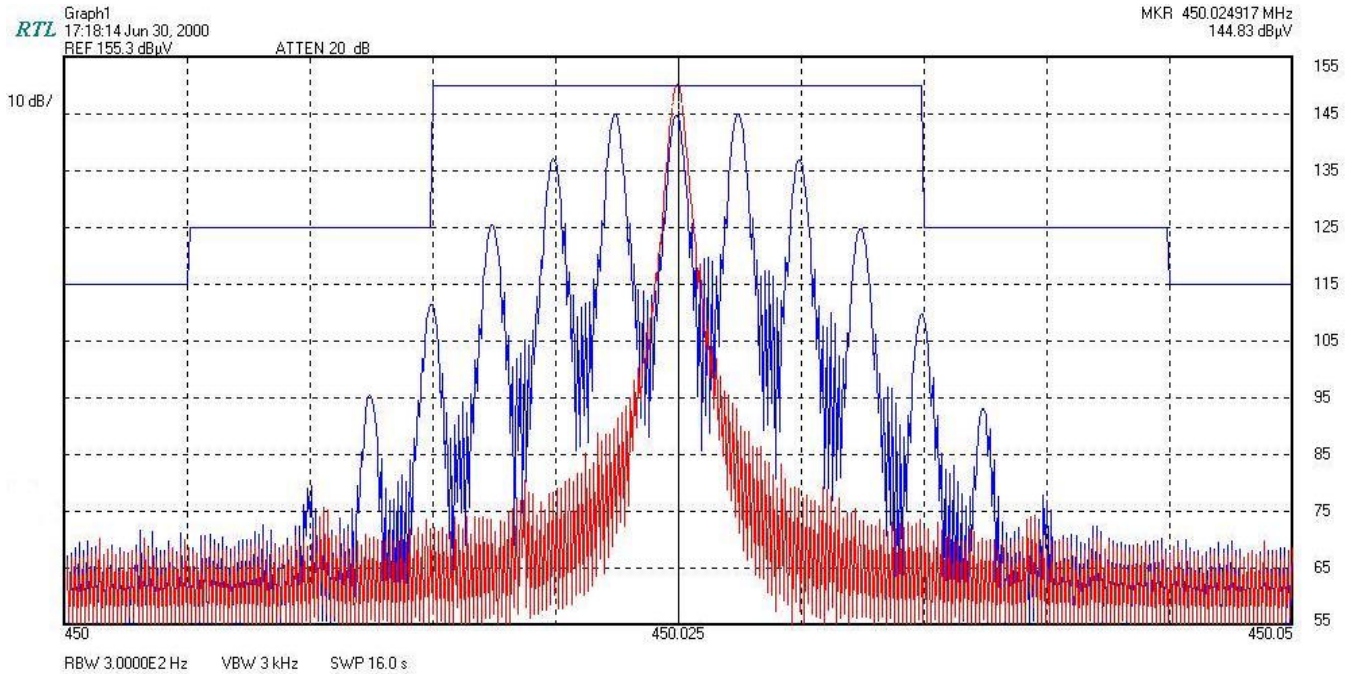
5.2.1 Channel 3: 40 W for 25 kHz Channel Bandwidth: Mask B (Audio Modulation: 2,500 Hz)



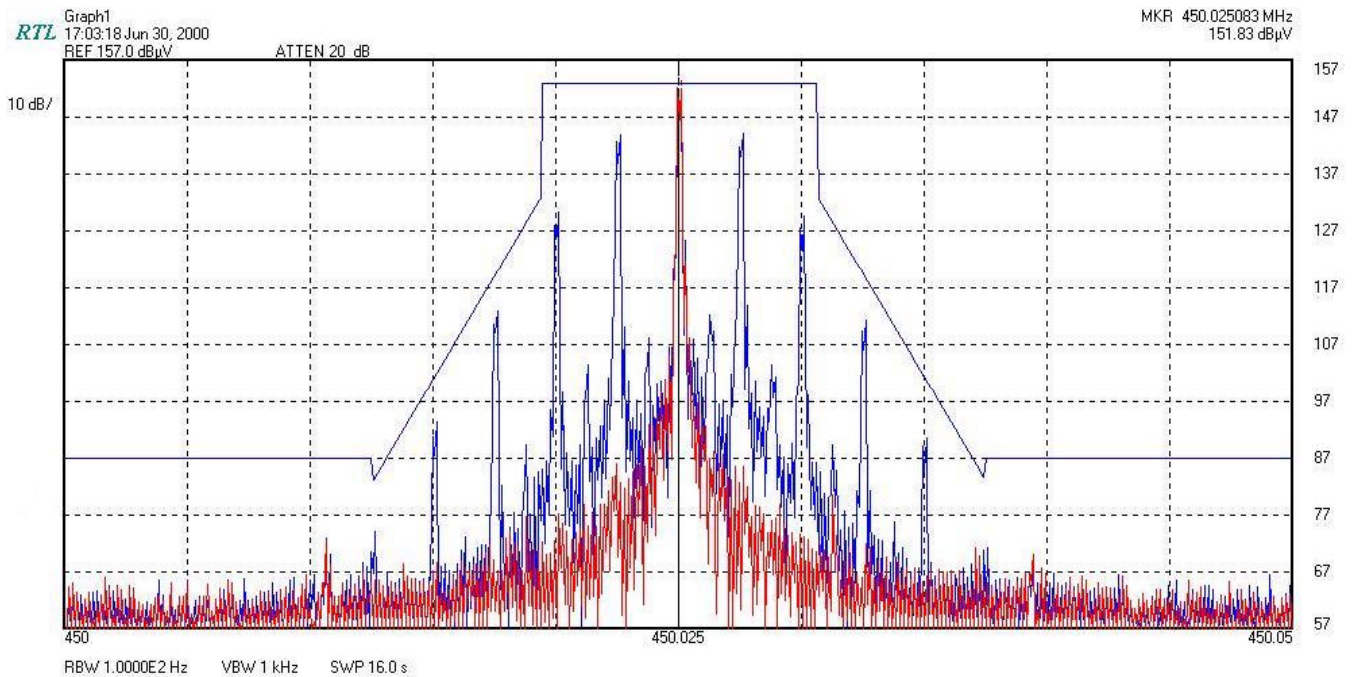


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5.2.2 Channel 1: 20 W for 25 kHz Channel Bandwidth: Mask B (Audio Modulation: 2,500 Hz)



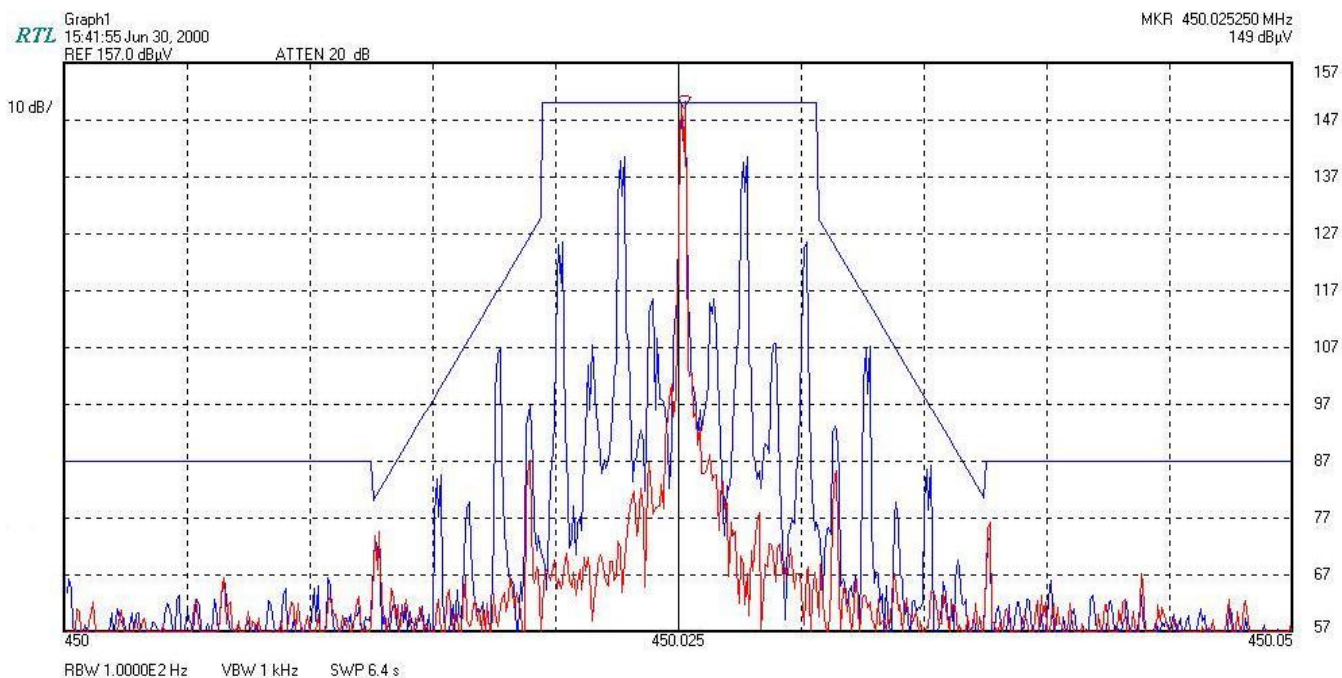
5.2.3 Channel 4: 40 W for 12.5 kHz Channel Bandwidth: Mask D (Audio Modulation: 2,500 Hz)





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5.2.4 Channel 4: 20 W for 12.5 kHz Channel Bandwidth: Mask D (Audio Modulation: 2,500 Hz)



5.3 Test Equipment

Spectrum Analyzer HP8564E s/n 3943A01719