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Nemko Dallas, Inc.

Data Plot

INTERMODULATION CHARACTERISTICS

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Complete X

Preliminary

Job No.: 0L0471R Date: 3/8/01

Specification: PART 24 Temperature(°C): 22

Tested By: David Light Relative Humidity(%) 50

E.U.T.: PCS BASE STATION

Configuration: TRANSMIT CHANNELS 25 & 50 (A BLOCK) - FULL POWER

Serial Number: None

Location: AC 1 RBW: 30 kHz

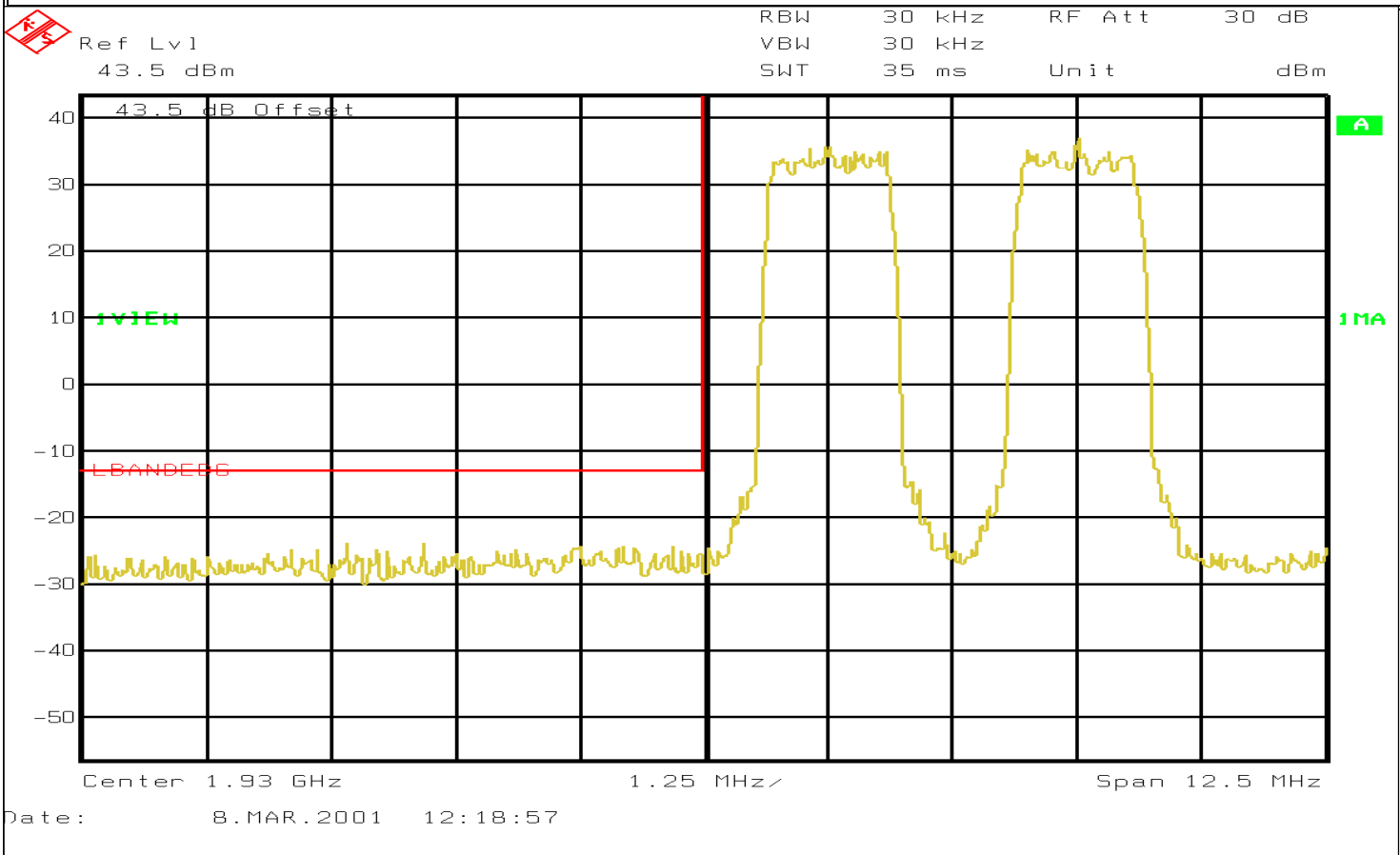
Detector Type: Peak VBW: 30 kHz

Test Equipment Used

Antenna:		Directional Coupler:	
Pre-Amp:		Cable #1:	1483
Filter:		Cable #2:	#N/A
Receiver:	1036	Cable #3:	
Attenuator #1	1469	Cable #4:	
Attenuator #2:		Mixer:	

Additional equipment used: Bird 30 dB Attenuator Model #1000-WA-FFN-30 , Serial #0035 (Samsung) Cal'd prior to use.

Measurement Uncertainty: +/-3.6 dB



Notes:

intermod lower band edge

intermod lower band edge