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Nemko Dallas, Inc.

Data Plot

RSS 131 Plots

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Job No.: 4L0571

Date: 8/31/2004

Complete X

Preliminary:

Specification: RSS131

Temperature(°C): 22

Tested By: David Light

Relative Humidity(%) 45

E.U.T.: TRI BAND AMPLIFIER

Configuration: TX

Sample Number: 1

Location: Lab 1

RBW: Refer to plots

Measurement

Detector Type: Peak

VBW: Refer to plots

Distance: NA m

Test Equipment Used

Antenna:

Directional Coupler:

Pre-Amp:

Cable #1: 1629

Filter:

Cable #2:

Receiver: 1036

Cable #3:

Attenuator #1 1065

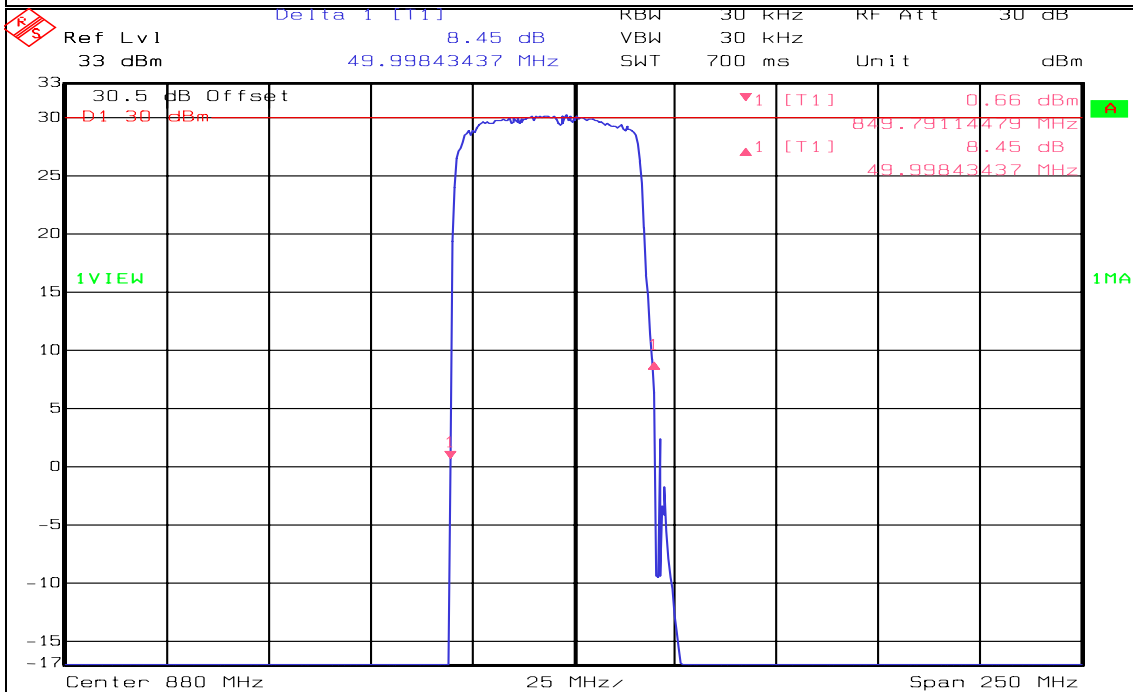
Cable #4:

Attenuator #2: 1604

Mixer:

Additional equipment used:

Measurement Uncertainty: +/-1.7 dB



Date: 12.NOV.2004 13:59:23

Notes: SMR AND CELLULAR BANDS

PASSBAND = 50 MHz

INPUT = 2 dBm ACROSS BAND GAIN = 28 dB Max

Test Data – Amplifier Gain and Bandwidth



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