

RETLIF TESTING LABORATORIES

EMISSIONS DATA SHEET

Test Method: Band-edge Compliance of RF Conducted Emissions

Customer: Markem Corporation

Test Sample: Thermal Printer with RFID

Job No: R-4396N

Model No: CIMJET RFID

Serial No: 04 C3D 3554

Technician: T. Firkowski

Test Specification: FCC Part 15, Subpart C

Paragraph: 15.247(c)

Date: 2/23/2005

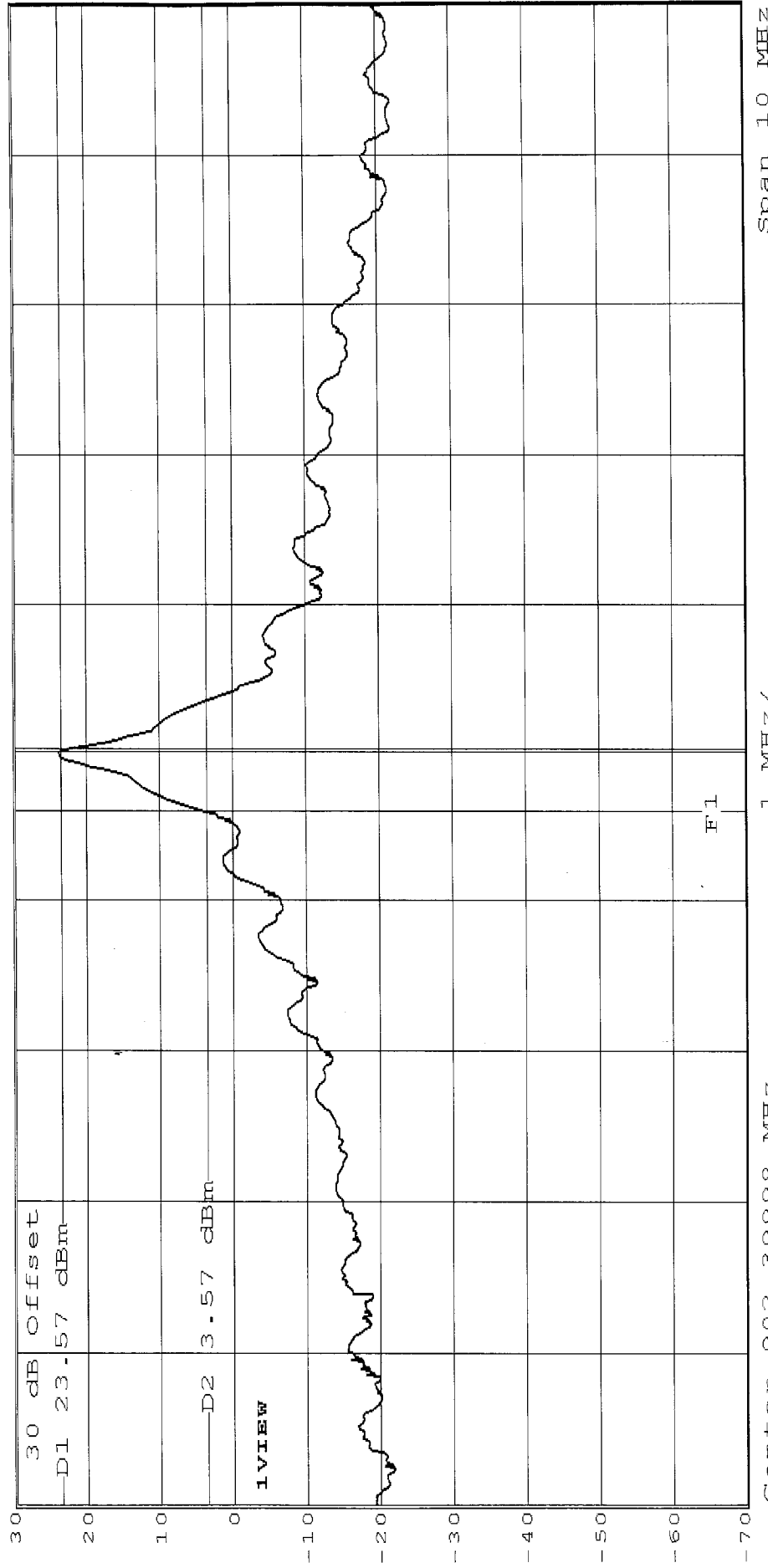
Operating Mode: Transmitting a modulated signal

Notes: Frequency Tested: 902.41 MHz - no Frequency Hopping



Ref Lvl
30 dBm

RBW 100 kHz RF Att 30 dB
VBW 300 kHz
SWT 5 ms Unit dBm



Center 902.39998 MHz

1 MHz

Span 10 MHz

Date: 23.FEB.2005 15:28:06

Data Sheet 1 of 4

R-4396N

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Test Sample:

Thermal Printer with RFID

Job No:

R-4396N

Model No:

CIMJET RFID

Serial No:

04 C3D 3554

Technician:

T. Firkowski

Test Specification:

FCC Part 15, Subpart C

Paragraph: 15.247(c)

Date:

2/23/2005

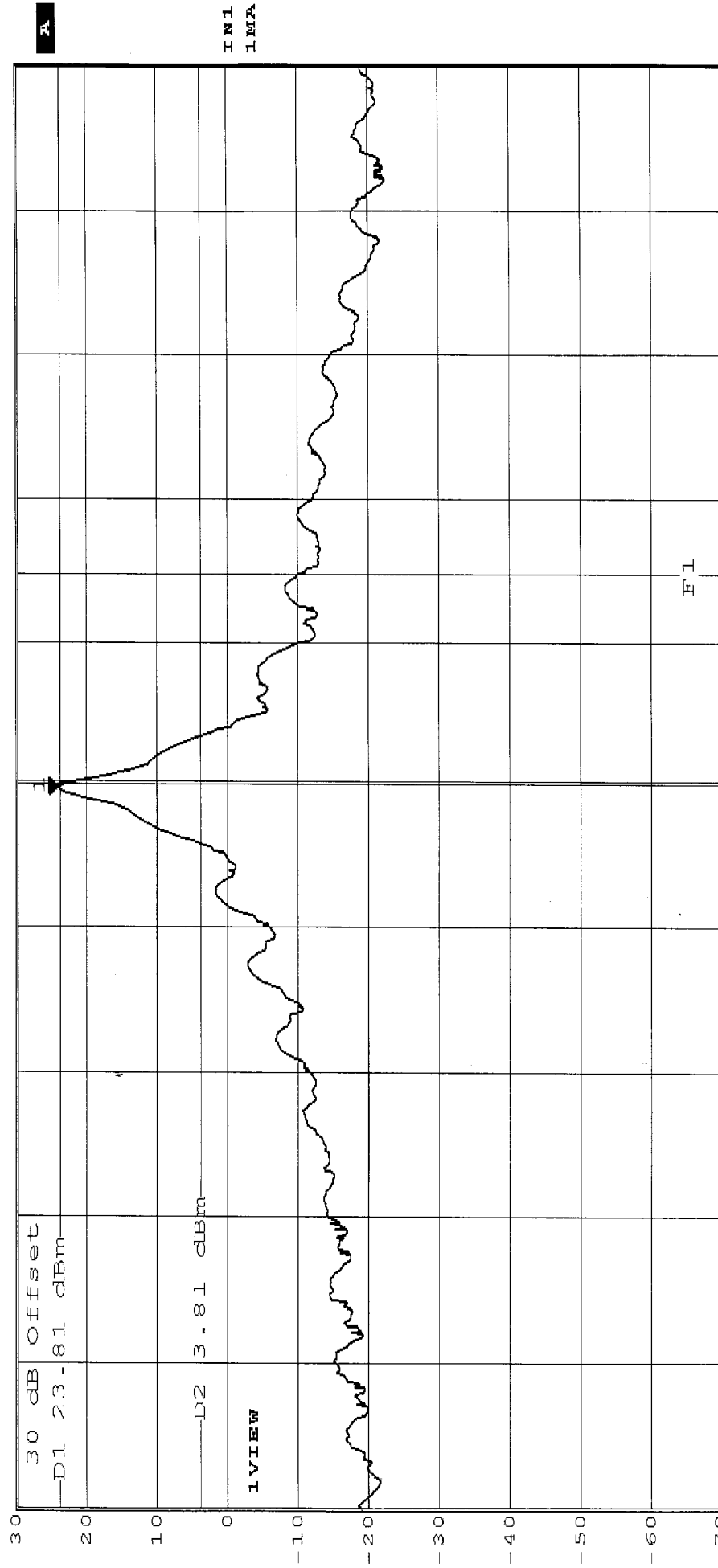
Operating Mode: Transmitting a modulated signal

Notes:

Frequency Tested: 926.53 MHz - no Frequency Hopping



Ref Lvl 30 dBm
 Marker 1 [T1]
 RBW 100 kHz
 VBW 300 kHz
 SWT 5 ms
 RF Att 30 dB
 Unit dBm



Center 926.53 MHz

1 MHz/

Span 10 MHz

Date: 23.FEB.2005 15:29:58

Data Sheet 2 of 4

R-4396N

RETLIF TESTING LABORATORIES

EMISSIONS DATA SHEET

Test Method: Band-edge Compliance of RF Conducted Emissions

Customer: Markem Corporation

Test Sample:

Thermal Printer with RFID

Job No:

R-4396N

Model No:

CIMJET RFID

Serial No:

04 C3D 3554

Technician:

T. Firkowski

Test Specification:

FCC Part 15, Subpart C

Paragraph: 15.247(c)

Date:

2/23/2005

Operating Mode: Transmitting a modulated signal

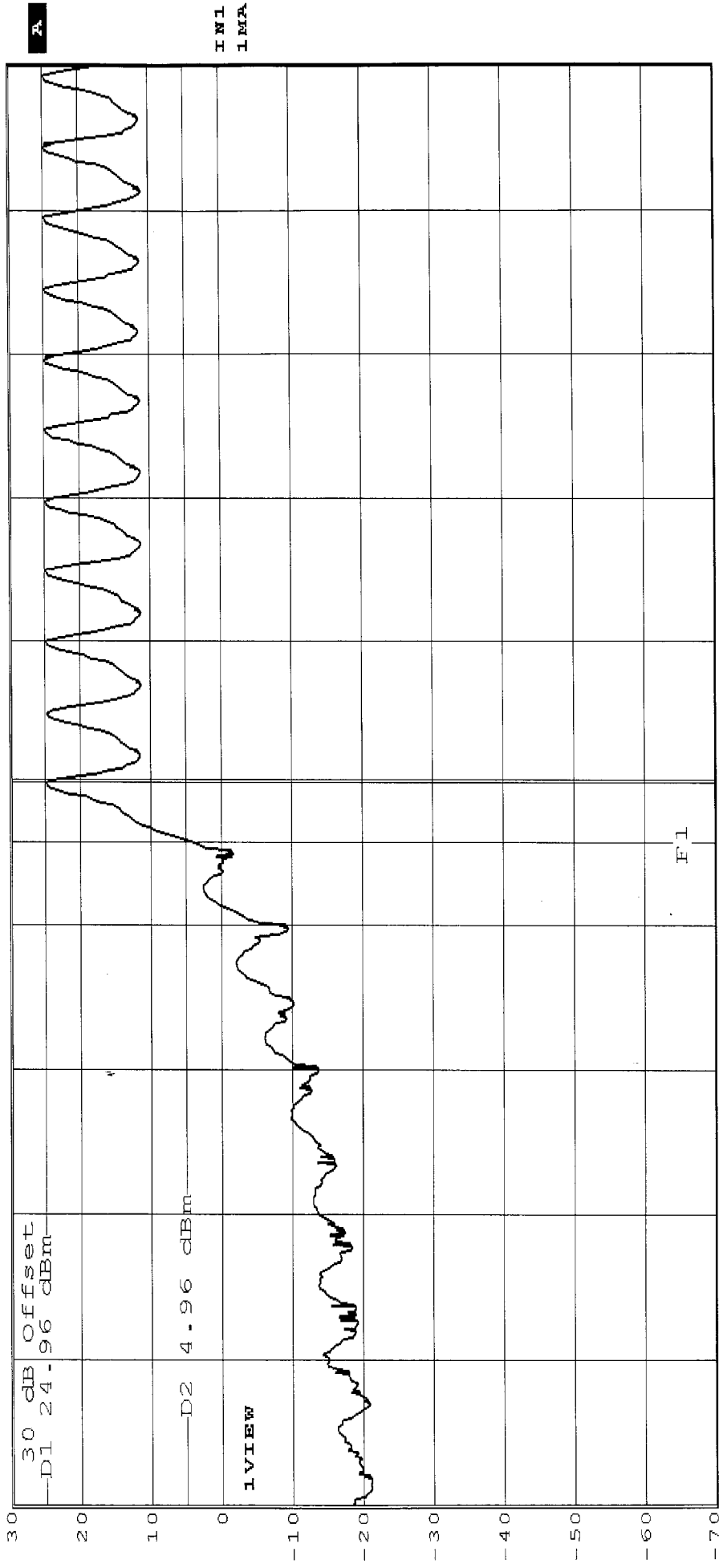
Notes:

Frequency Tested: Frequency Hopping 902.41-926.53 MHz



Ref Lvl
30 dBm

RBW 100 kHz
VBW 300 kHz
SWT 5 ms
RF Att 30 dB
Unit dBm



Date: 23.FEB.2005 10:41:13

Data Sheet 3 of 4

R-4396N

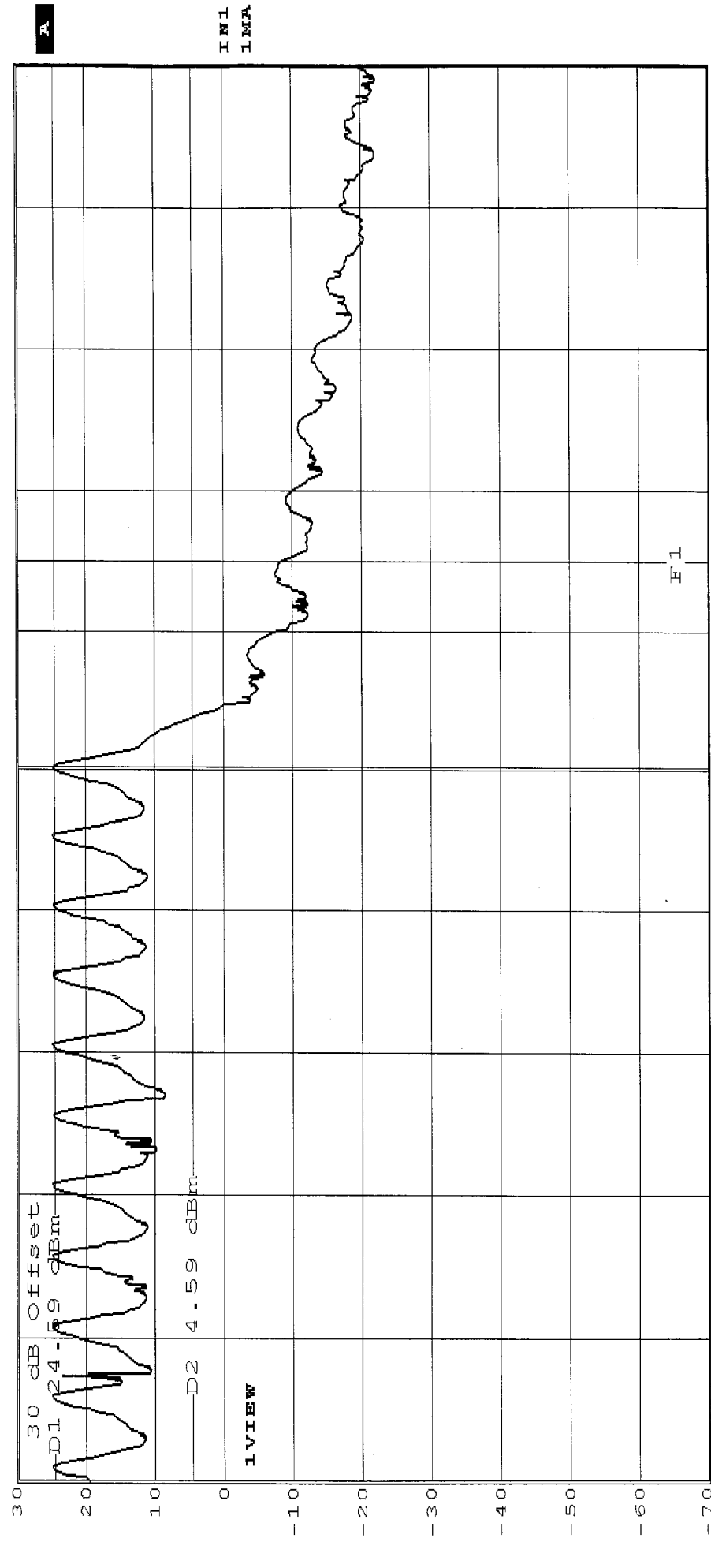
RETLLF TESTING LABORATORIES

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Notes: Frequency Tested: Frequency Hopping 902.41-926.53 MHz	

Job No: R-4396N
 Technician: T. Firkowski
 Date: 2/23/2005

Ref Lvl 30 dBm
 RBW 100 kHz
 VBW 300 kHz
 SWT 5 ms
 RF Att 30 dB
 Unit dBm



Center 926.5 MHz
 Span 10 MHz
 Date: 23.FEB.2005 10:48:52