

Conducted Emission (Transmitting)
CE

27. Dec 07 11:04

 EUT: DHP190
 Manuf: ARKON
 Op Cond: ON
 Test Spec: N
 File name: 07T27N.RES

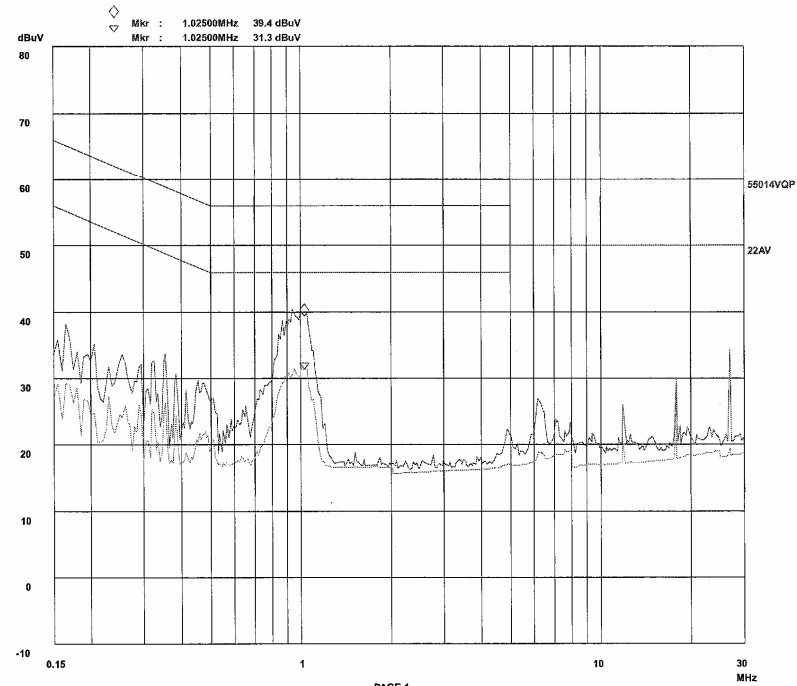
Scan Settings (1 Range)

Frequencies			Receiver Settings			
Start	Stop	Step	IF BW	Detector	M-Time	Atten Preamp
150k	30M	5k	9k	PK+AV	2ms	10dB LN OFF

Final Measurement: x QP / + AV

 Meas Time: 1 s
 Subranges: 25
 Acc Margin: 6dB

Transducer No.	Start	Stop	Name
4	2 9k	30M	7003cabi
3	9k	30M	6004plim
11	9k	30M	6002fien



CE

27. Dec 07 10:54

 EUT: DHP190
 Manuf: ARKON
 Op Cond: ON
 Test Spec: L1
 File name: 071227L1.RES

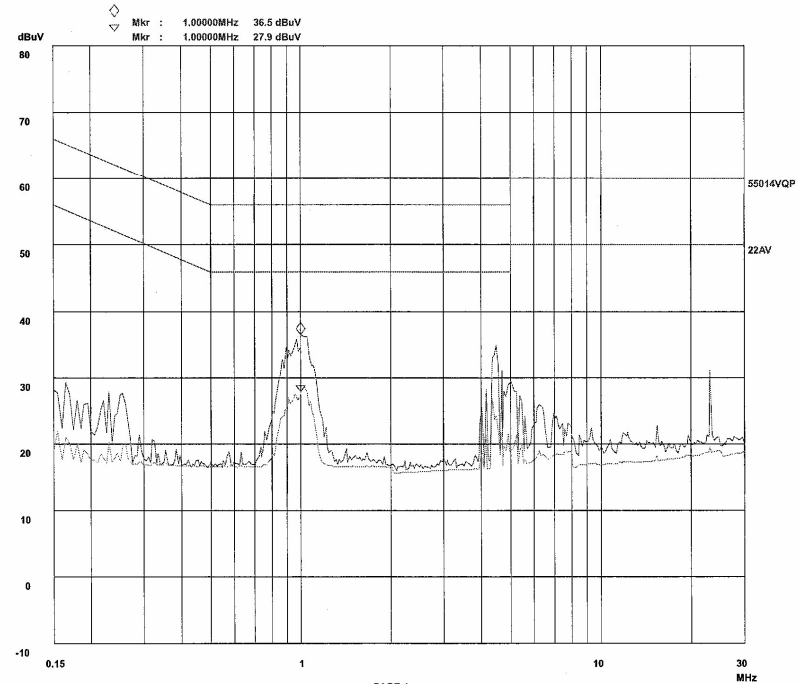
Scan Settings (1 Range)

Frequencies		Receiver Settings					
Start	Stop	Slap	IF BW	Detector	M-Time	Atten	Preamp
150k	30M	5k	9k	PK+AV	2ms	10dB	BLN OFF

Final Measurement: x QP / + AV

 Meas Time: 1 s
 Subranges: 25
 Acc Margin: 6dB

Transducer No.	Start	Stop	Name
4	2 9k	30M	7003cabl
3	9k	30M	6004plim
11	9k	30M	6002liin



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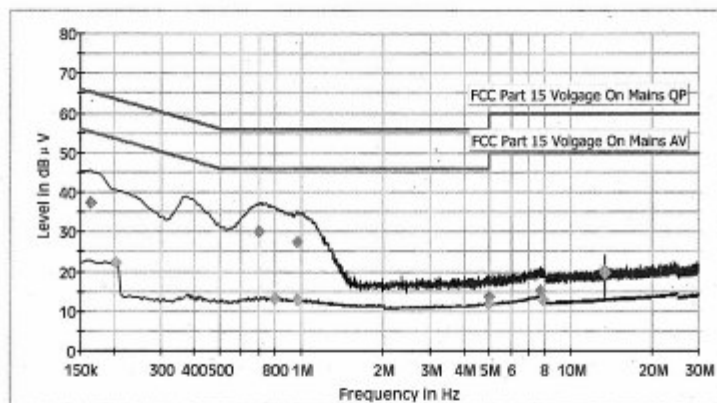
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Conducted Emission (Charging)
EMC32 Report
Test Information

Manufacturer Name: ARKON
 Model/Type: DHP190
 Operating Conditions: Charging
 Comment: AC 120V 60Hz; N

Hardware Setup: 1phase LISN ESH3-Z5 to ESCS30
 Level Unit: dB μ V

Subrange	Detectors	IF Bandwidth	Step Size	Meas. Time	Receiver
150kHz - 30MHz	Peak; Average	9kHz	4.5kHz	10ms	ESCS 30



2008-8-14

14:50:07



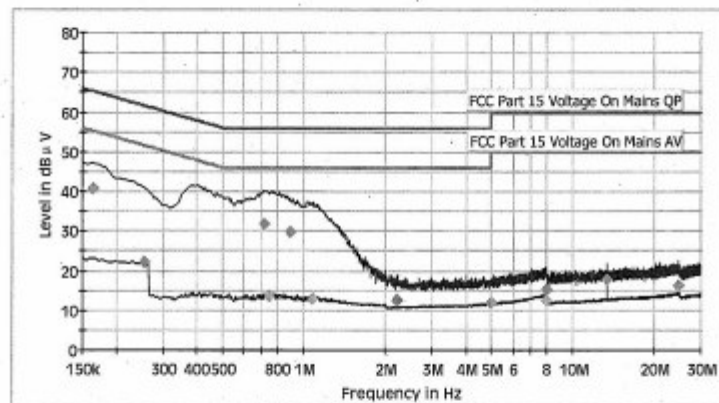
EMC32 Report

Test Information

Manufacturer Name: ARKON
 Model/Type: DHP190
 Operating Conditions: Charging
 Comment: AC 120V 60Hz; L1

Hardware Setup: 1phase LISN ESH3-Z5 to ESCS30
 Level Unit: dB μ V

Subrange	Detectors	IF Bandwidth	Step Size	Meas. Time	Receiver
150kHz - 30MHz	Peak; Average	9kHz	4.5kHz	10ms	ESCS 30



2008-8-14

14:47:24

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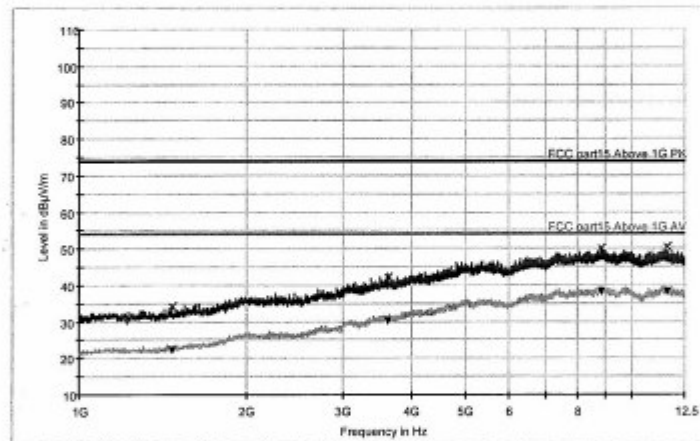
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Receiver Radiated Spurious Emission
EMC32 Report
Test Information

Manufacturer Name:	Uni-Art
Model Number:	DHP191
Operating Conditions:	Receiving
Comment:	Horizontal,

Hardware Setup: TUV SAC 1G to 18GHz HF906 - [EMI radiated]

Subrange 1	
Frequency Range:	1GHz - 18GHz
Receiver:	TUV FSP 30
Transducer:	TUV SAC HF906 / TUV FSP 30-TUV SAC HF906

Pre TUV 1 to 18G HF906


2007-12-27

12:05:06 PM

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EMC32 Report

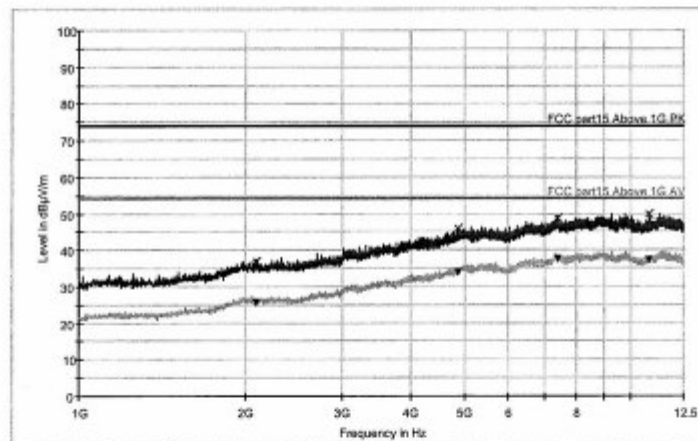
Test Information

Manufacturer Name:	Uni-Art
Model Number:	DHP191
Operating Conditions:	Receiving
Comment:	Vertical,

Hardware Setup: TUV SAC 1G to 18GHz HF906 - [EMI radiated]

Subrange 1	
Frequency Range:	1GHz - 18GHz
Receiver:	TUV FSP 30
Transducer:	TUV SAC HF906 / TUV FSP 30-TUV SAC HF906

Pre TUV 1 to 18G HF906



2007-12-27

12:10:26 PM

EMC32 Report

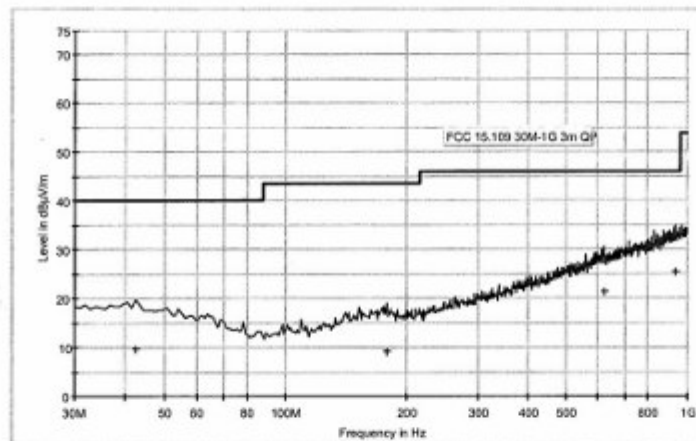
Test Information

Manufacturer Name:	Uni-Art
Model Number:	DHP191
Operating Conditions:	Receiving
Comment:	Horizontal,

Hardware Setup: TUV SAC 30M to 1GHz ULVB9168 - [EMI radiated]

Subrange 1	
Frequency Range:	25MHz - 1GHz
Receiver:	TUV ESCI 3
Transducer:	TUV SAC UVLB 9168 / TUV ESCI3 -TUV SAC UVLB 9168

Pre TUV 30M to 1G UVLB9168



EMC32 Report

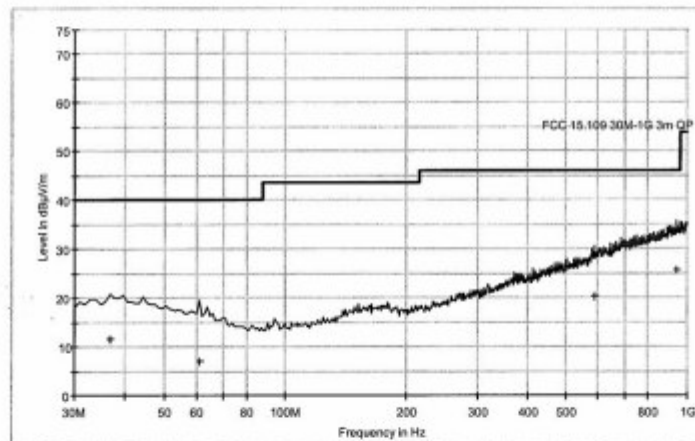
Test Information

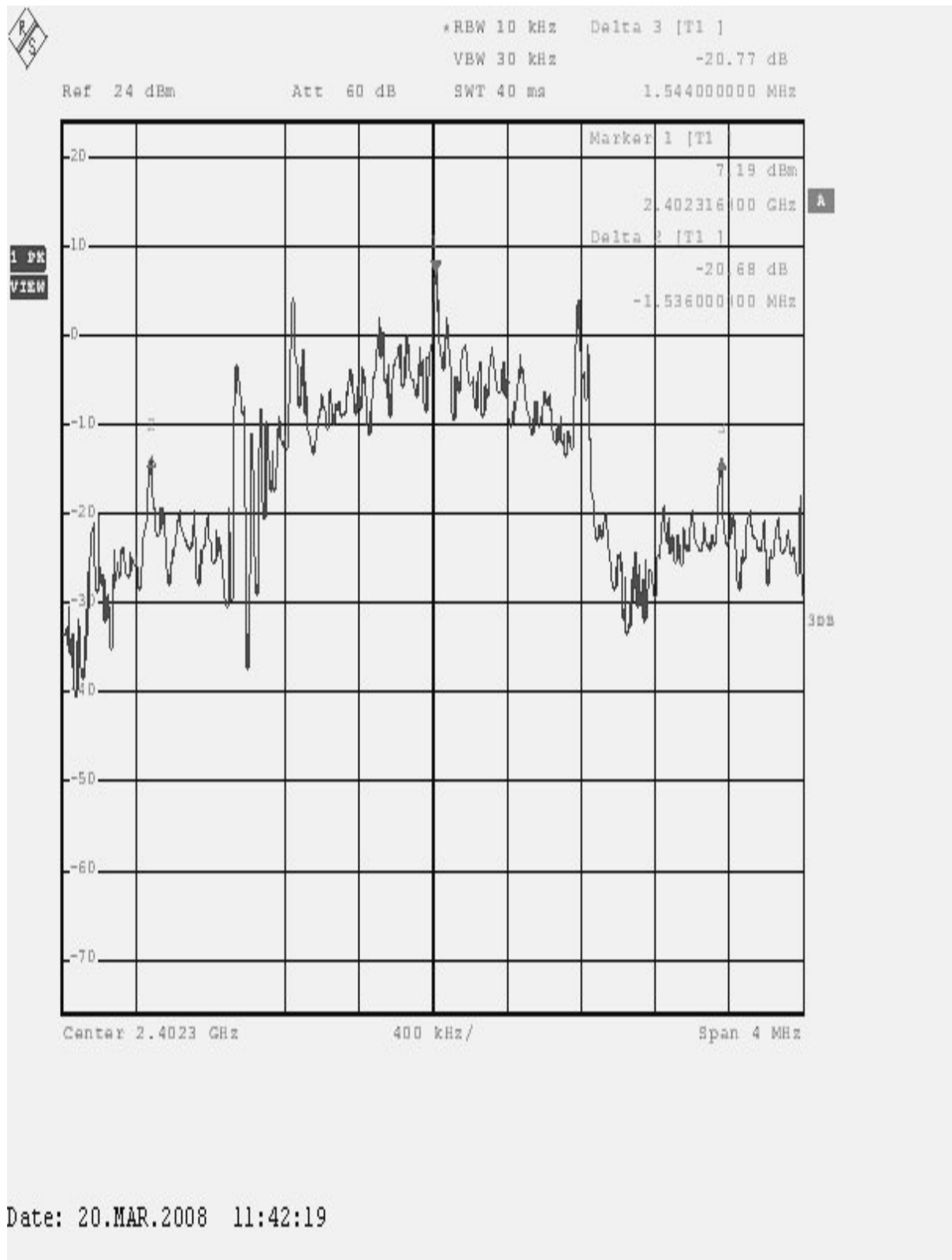
Manufacturer Name:	Uni-Art
Model Number:	DHP191
Operating Conditions:	Receiving
Comment:	Vertical,

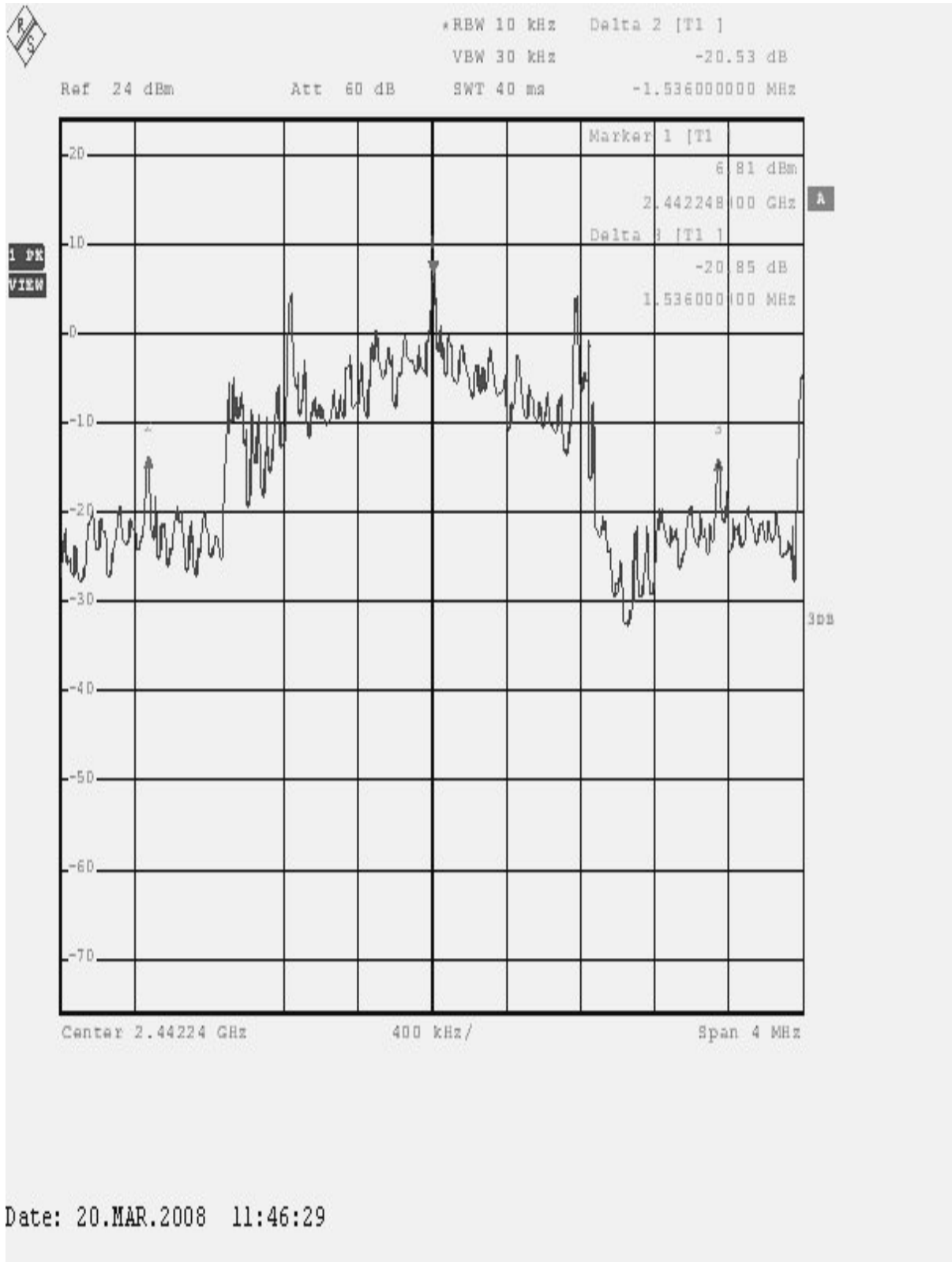
Hardware Setup: TUV SAC 30M to 1GHz ULVB9168 - [EMI radiated]

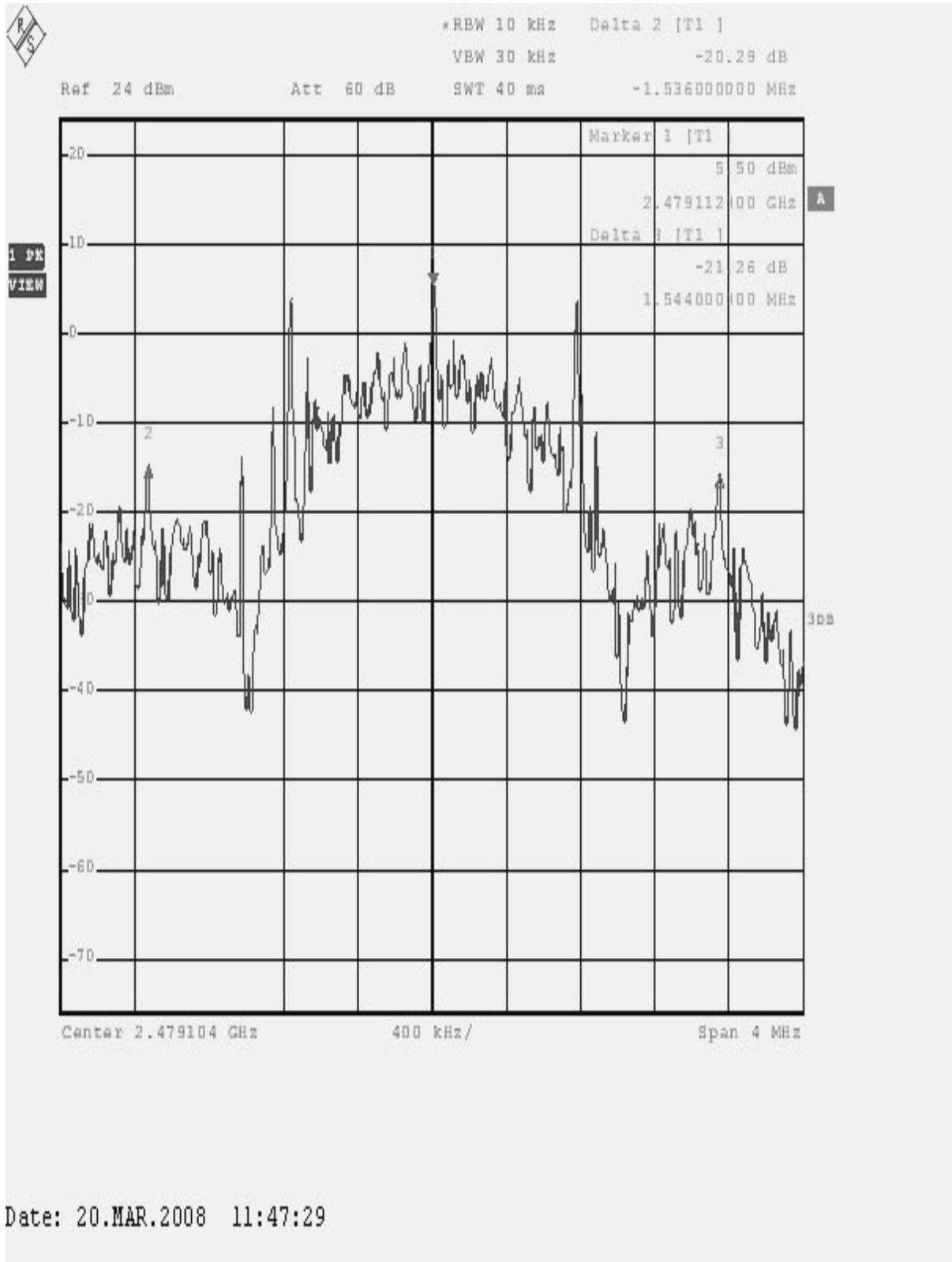
Subrange 1	
Frequency Range:	25MHz - 1GHz
Receiver:	TUV ESCI 3
Transducer:	TUV SAC UVLB 9168 / TUV ESCI3 -TUV SAC UVLB 9168

Pre TUV 30M to 1G UVLB9168



20dB Bandwidth


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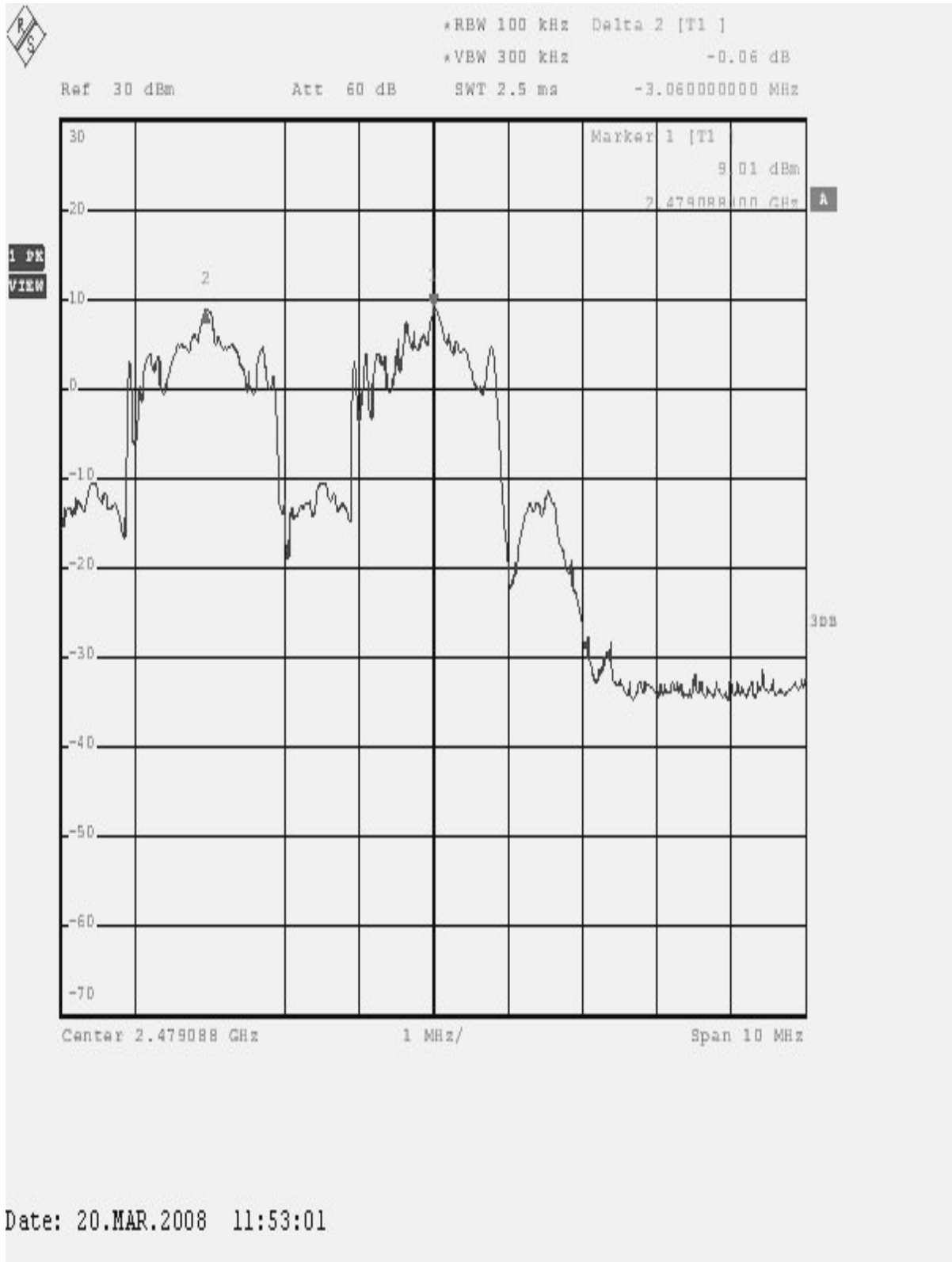
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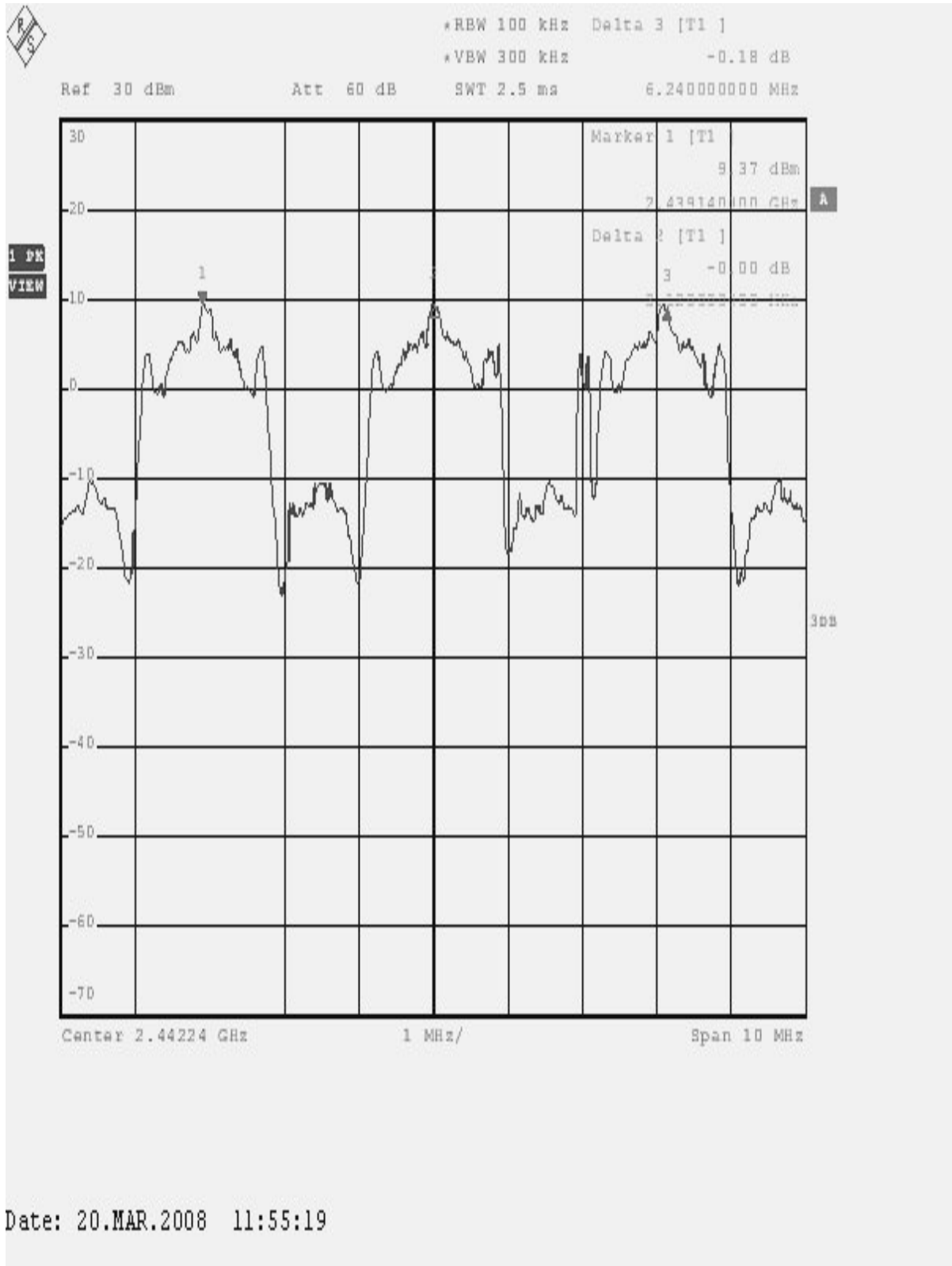
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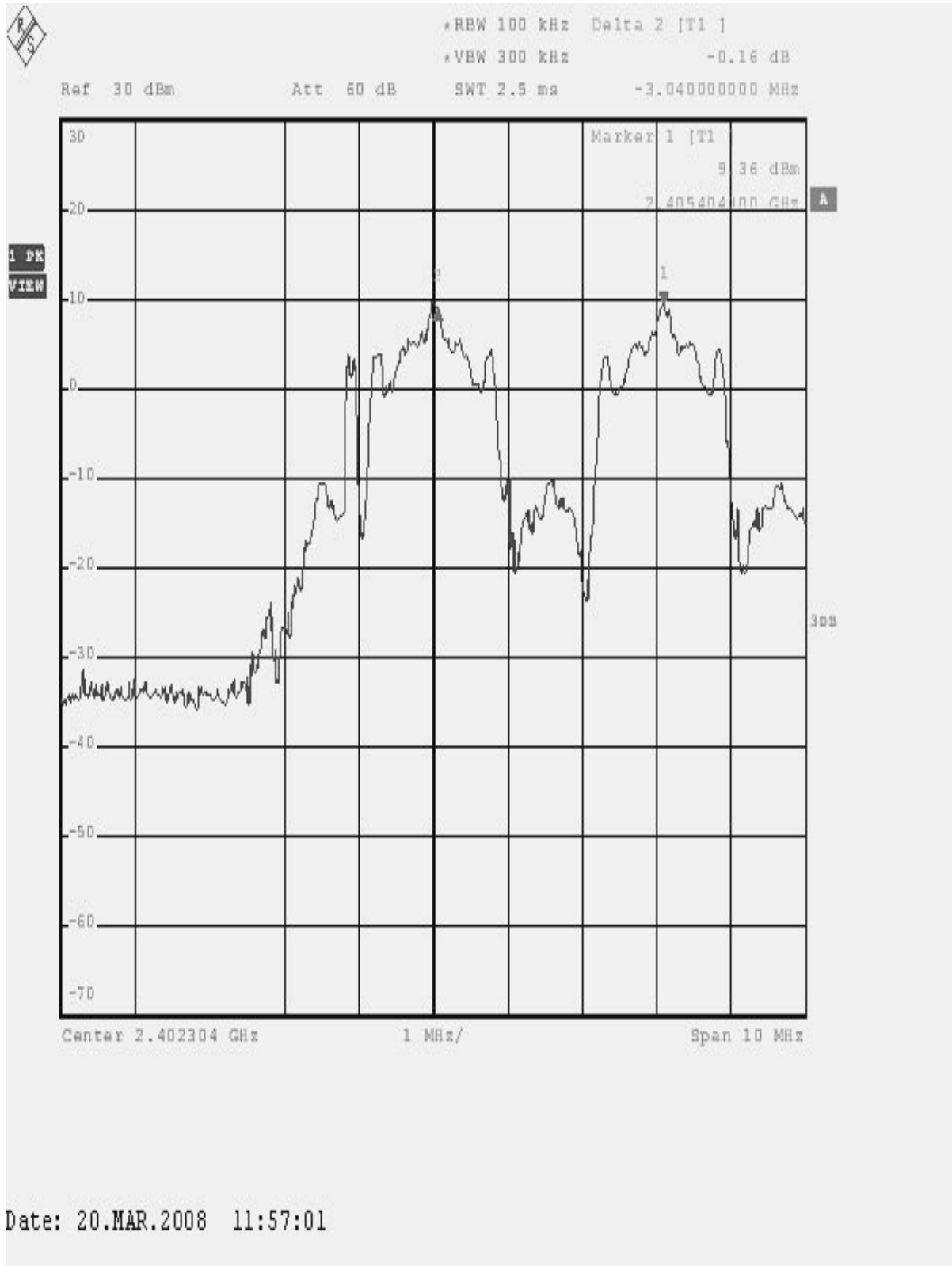
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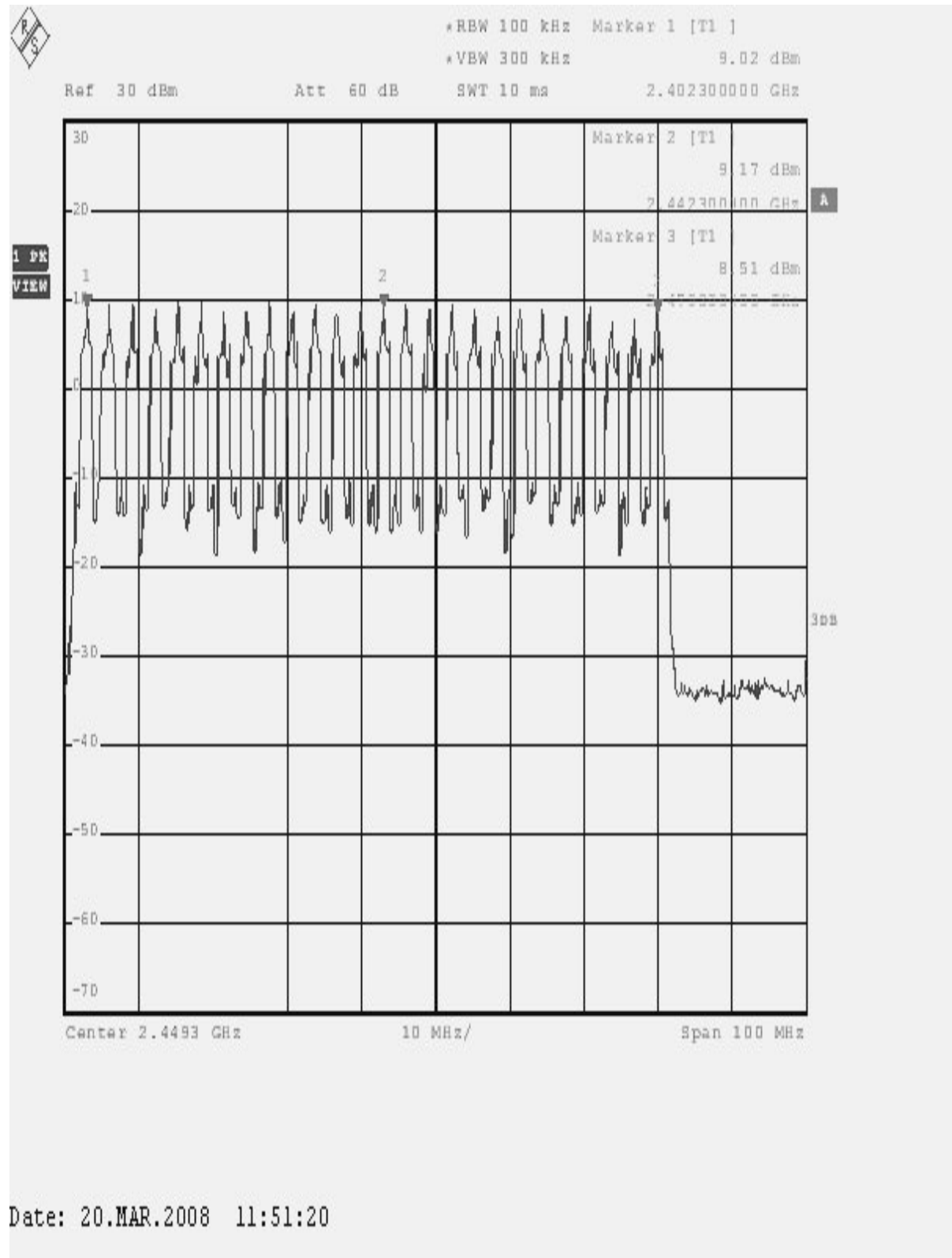
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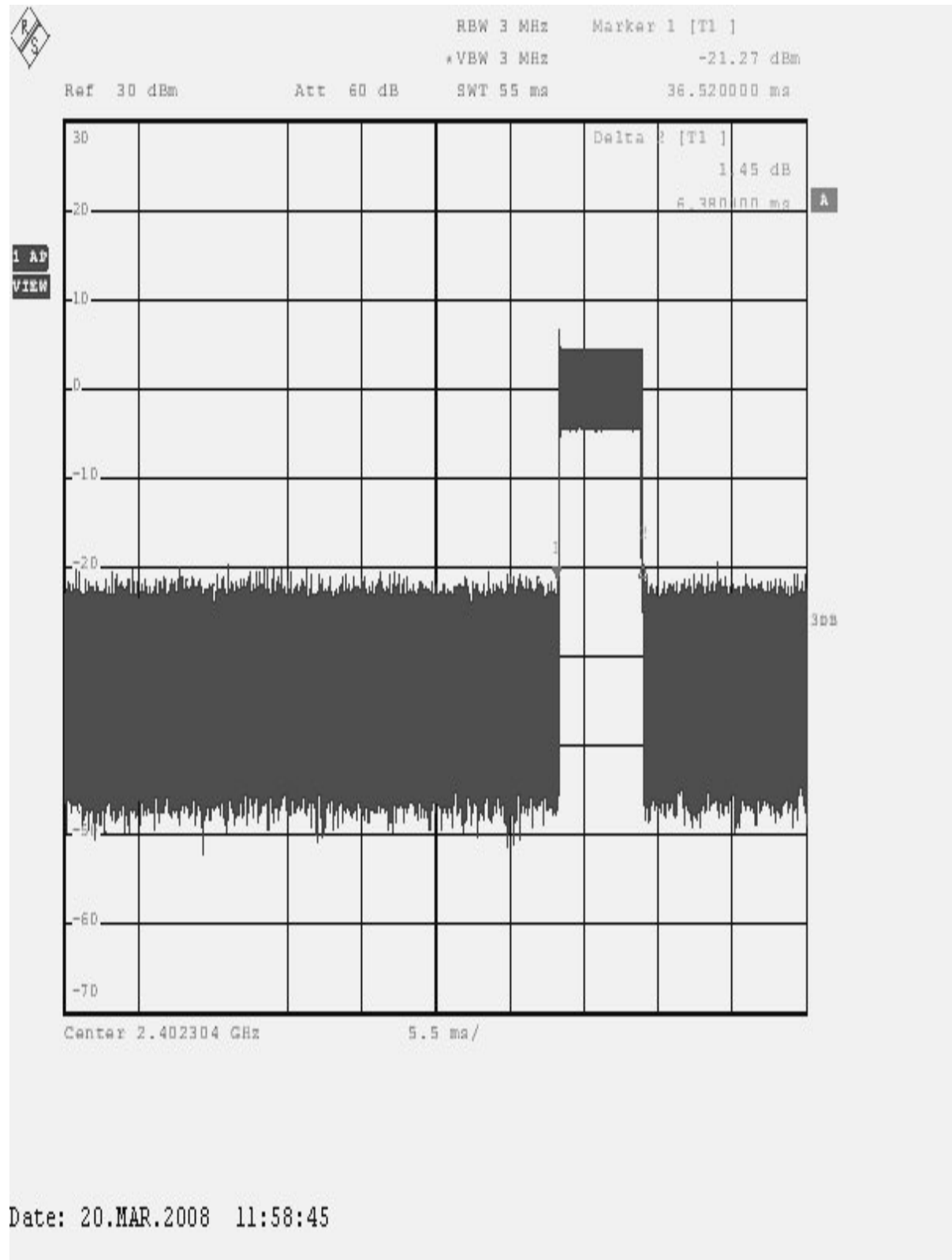
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Hopping Channel Carrier Frequency Separation


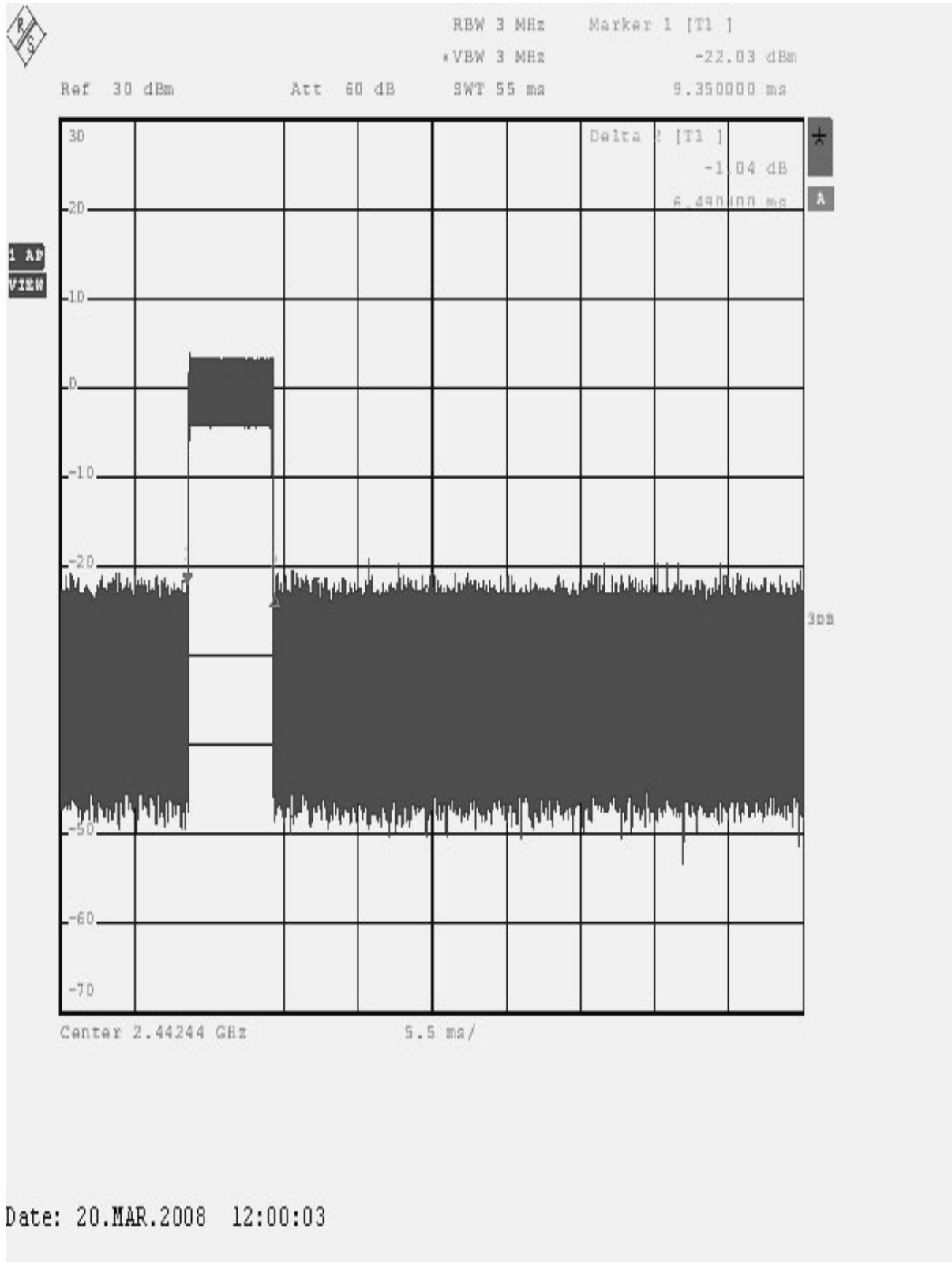
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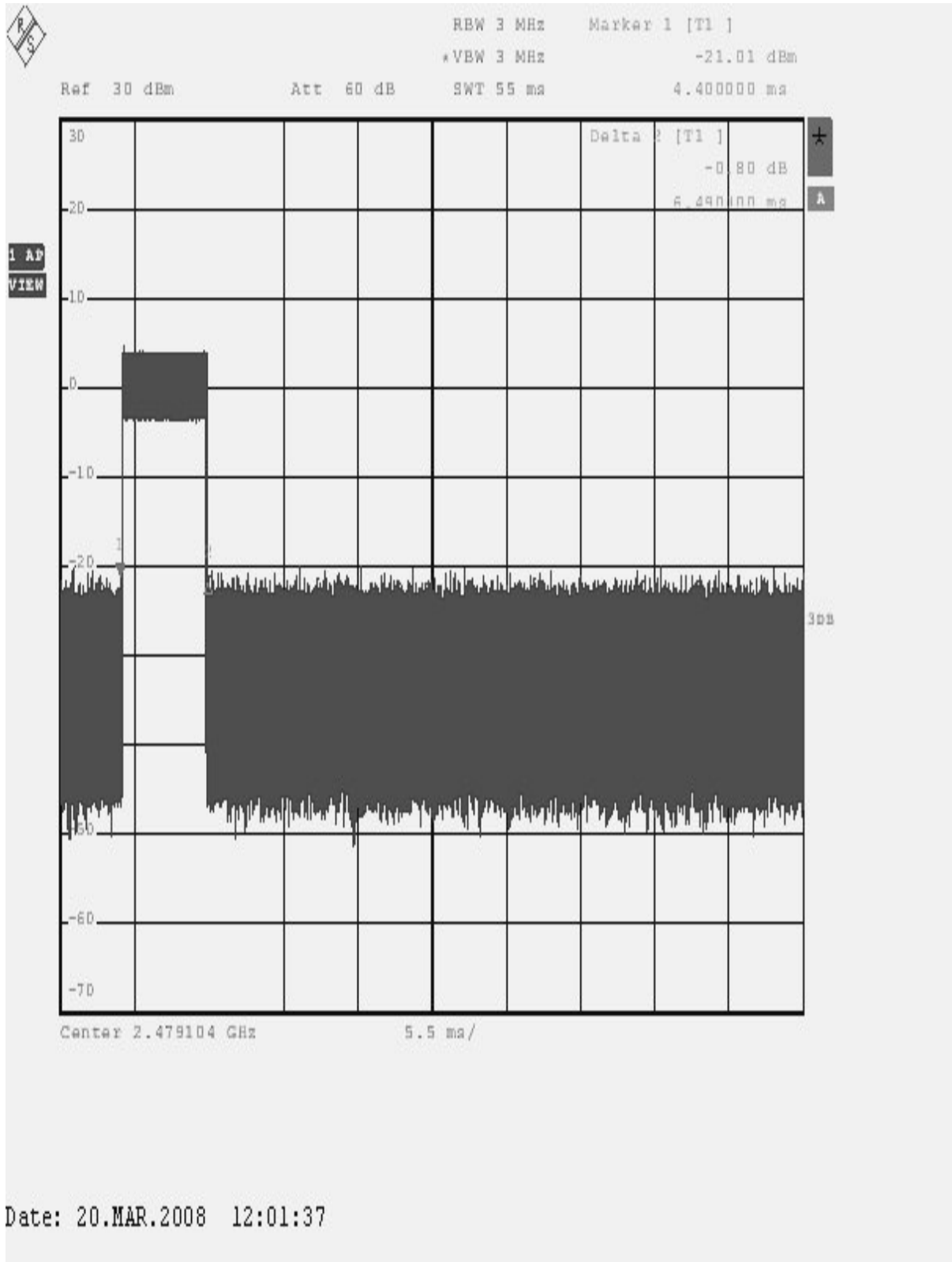
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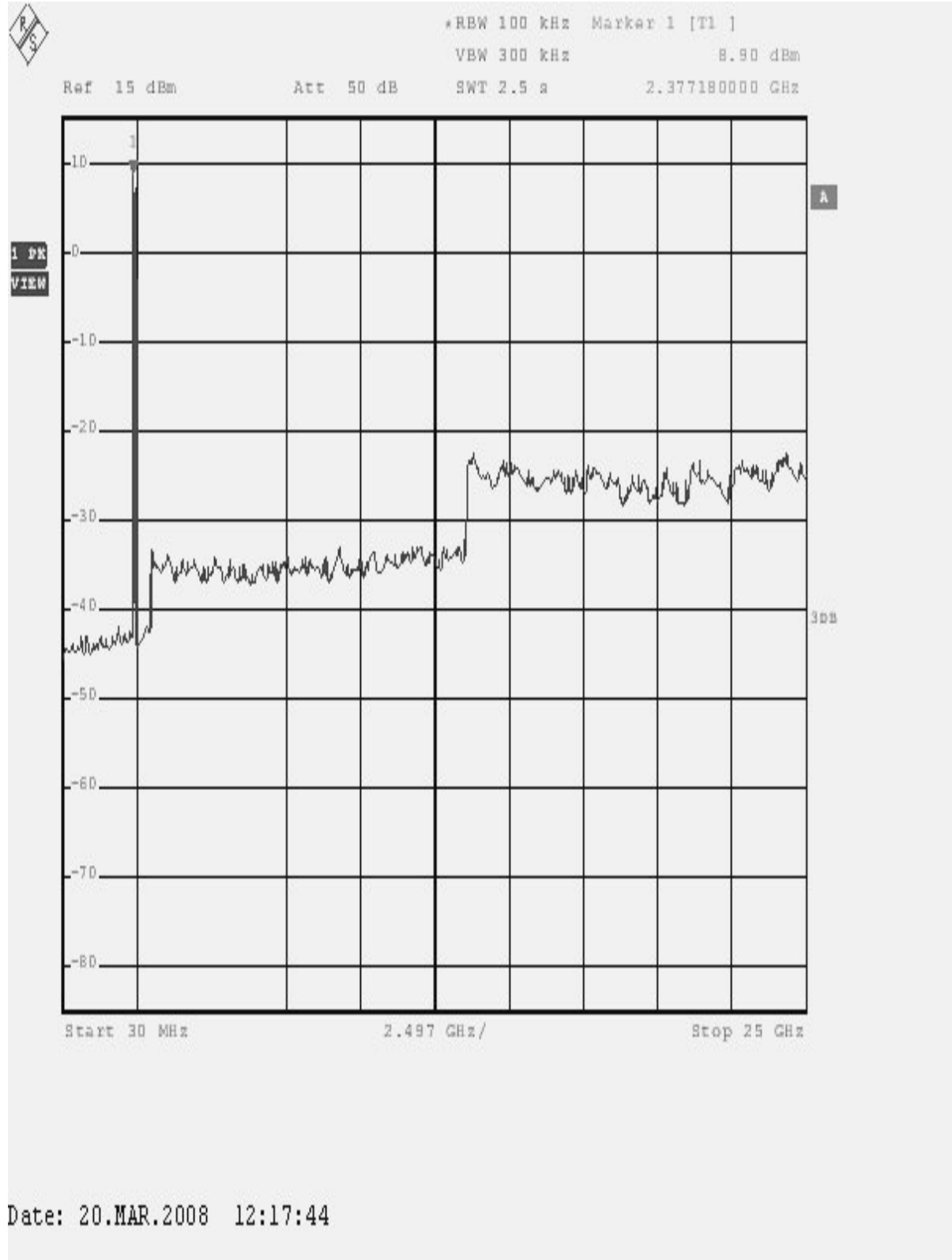
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Number of Hopping Frequency Used


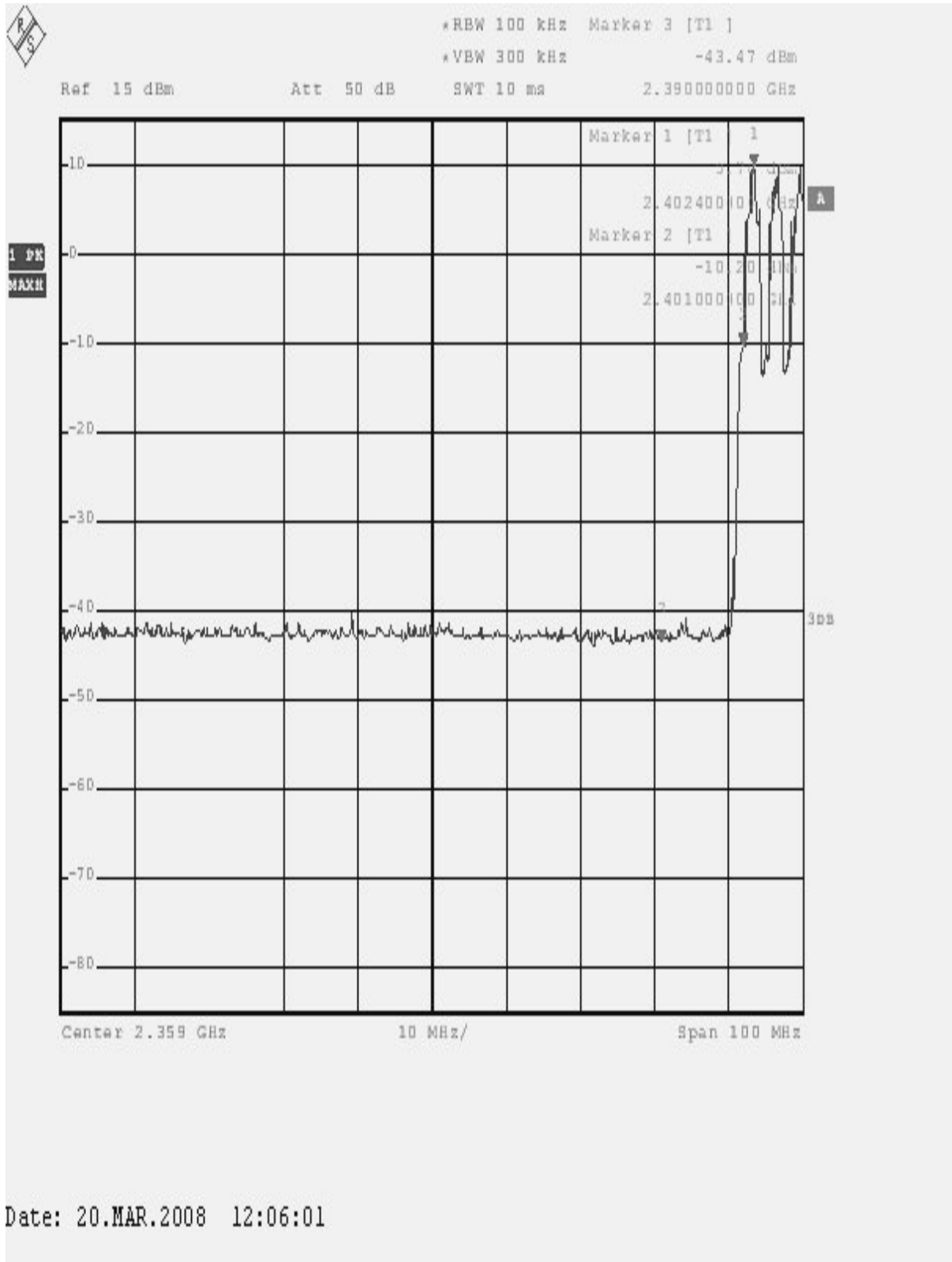
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Time of Occupancy (Dwell Time)


Date: 20.MAR.2008 11:58:45

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Out-Of-Band Emission measurement


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Date: 20.MAR.2008 12:06:01

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