

Conducted Spurious Emissions Measurement Results:

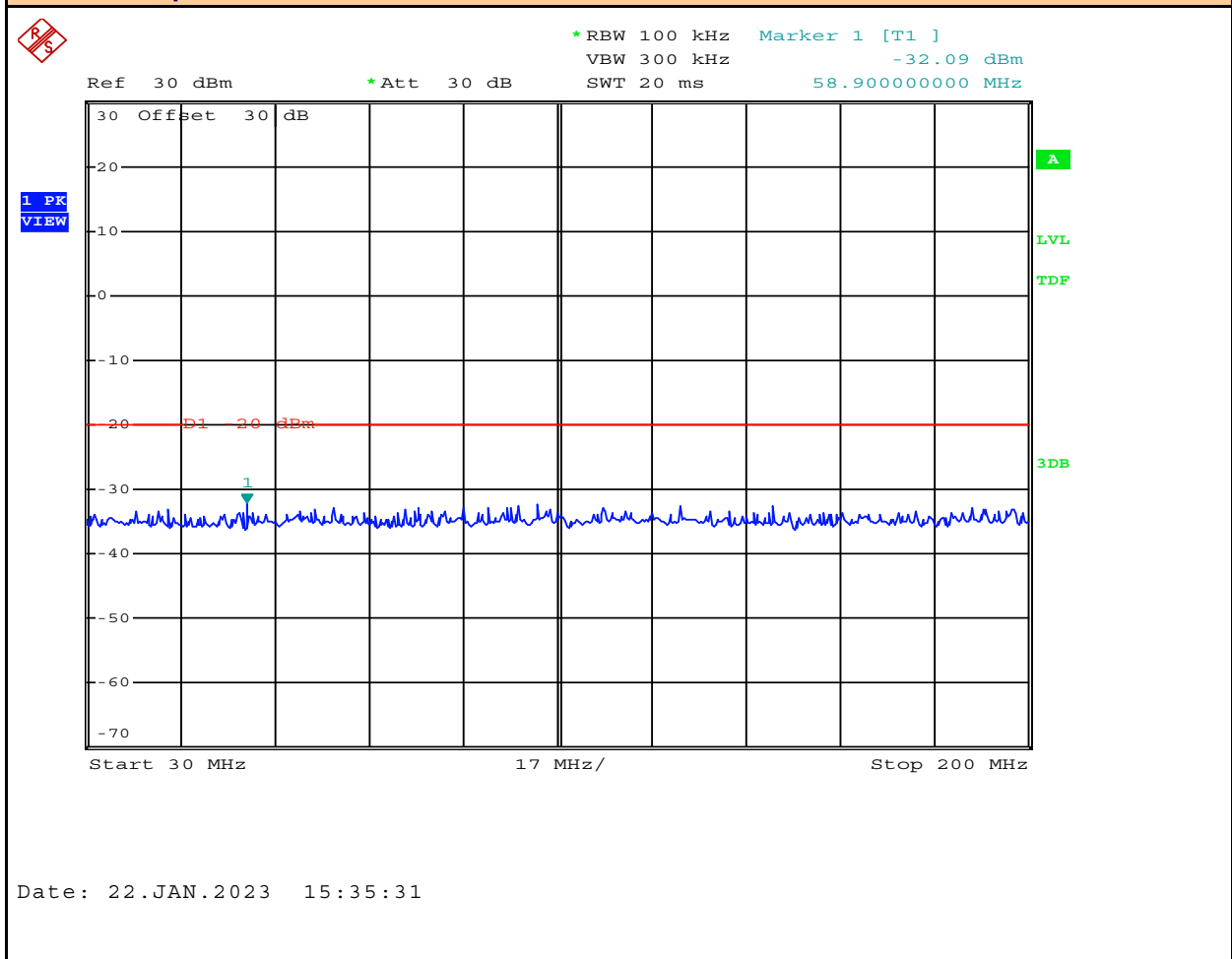
Mode	Channel Number	Frequency (MHz)	Modulation	Emission Power [P _{Em}] (dBm)	Emission Frequency (MHz)	Reference Measurement [P _{Fund}] (dBm)	Attenuation [Atten] (dB)	Limit (dB)	Margin (dB)
802.11b	6	2437.00	DSSS 5.5	-32.09	58.9	10.00	42.09	30	12.1
				-31.07	235.6		41.07		11.1
				-30.92	500.8		40.92		10.9
				-31.05	728		41.05		11.1
				-31.53	926.4		41.53		11.5
Result:								Complies	

Attenuation [Atten] = [P_{Fund}] - [P_{Em}]

Margin = Attenuation - Limit

ND = None Detected

Conducted Spurious Emissions:



Channel: 6

Mode: 802.11b

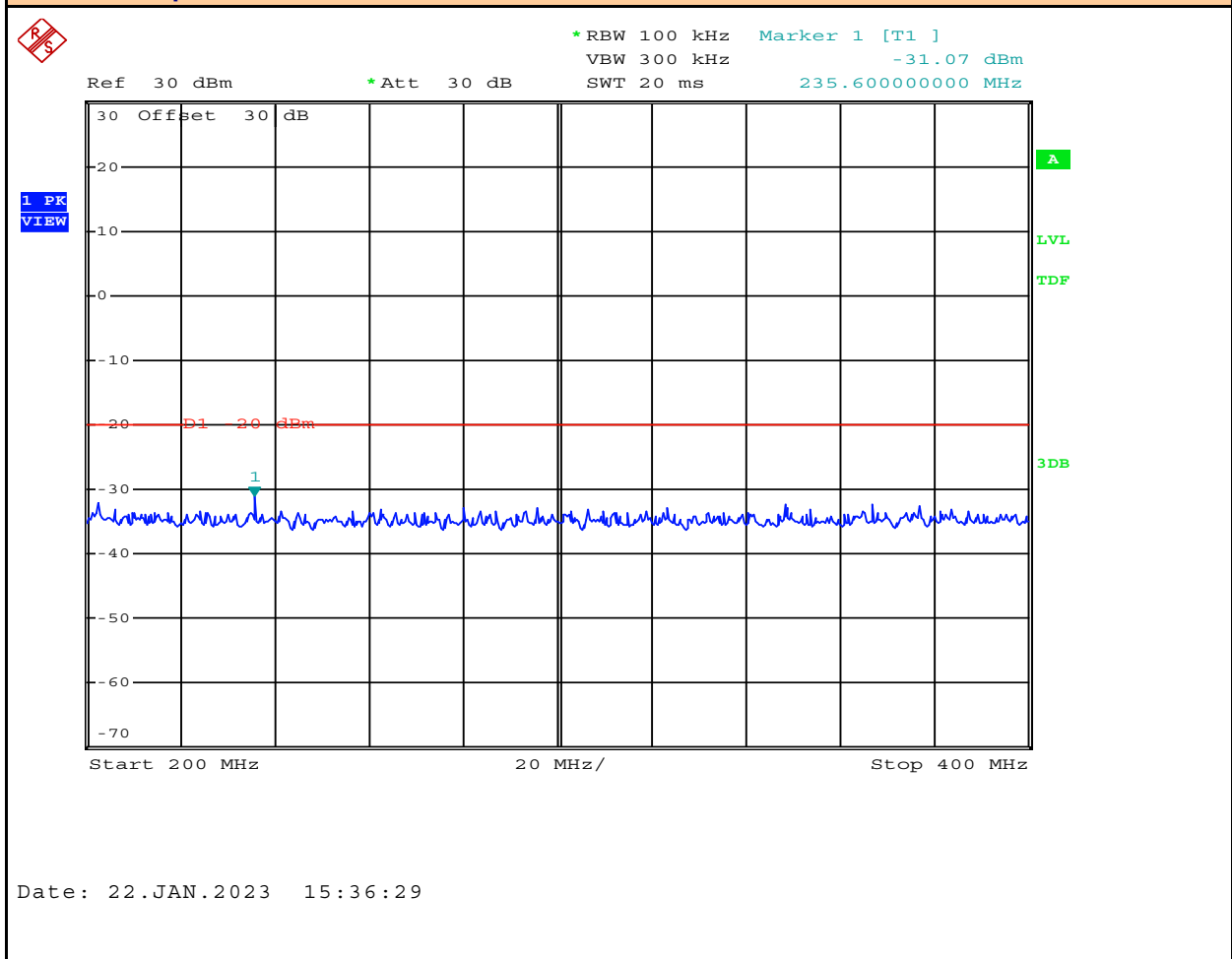
Emission Frequency: 58.9 MHz

Channel Frequency: **2437** MHz

Modulation: **DSSS 5.5**

Measured Emission: **-32.09** dBm

Conducted Spurious Emissions:



Channel: 6

Mode: 802.11b

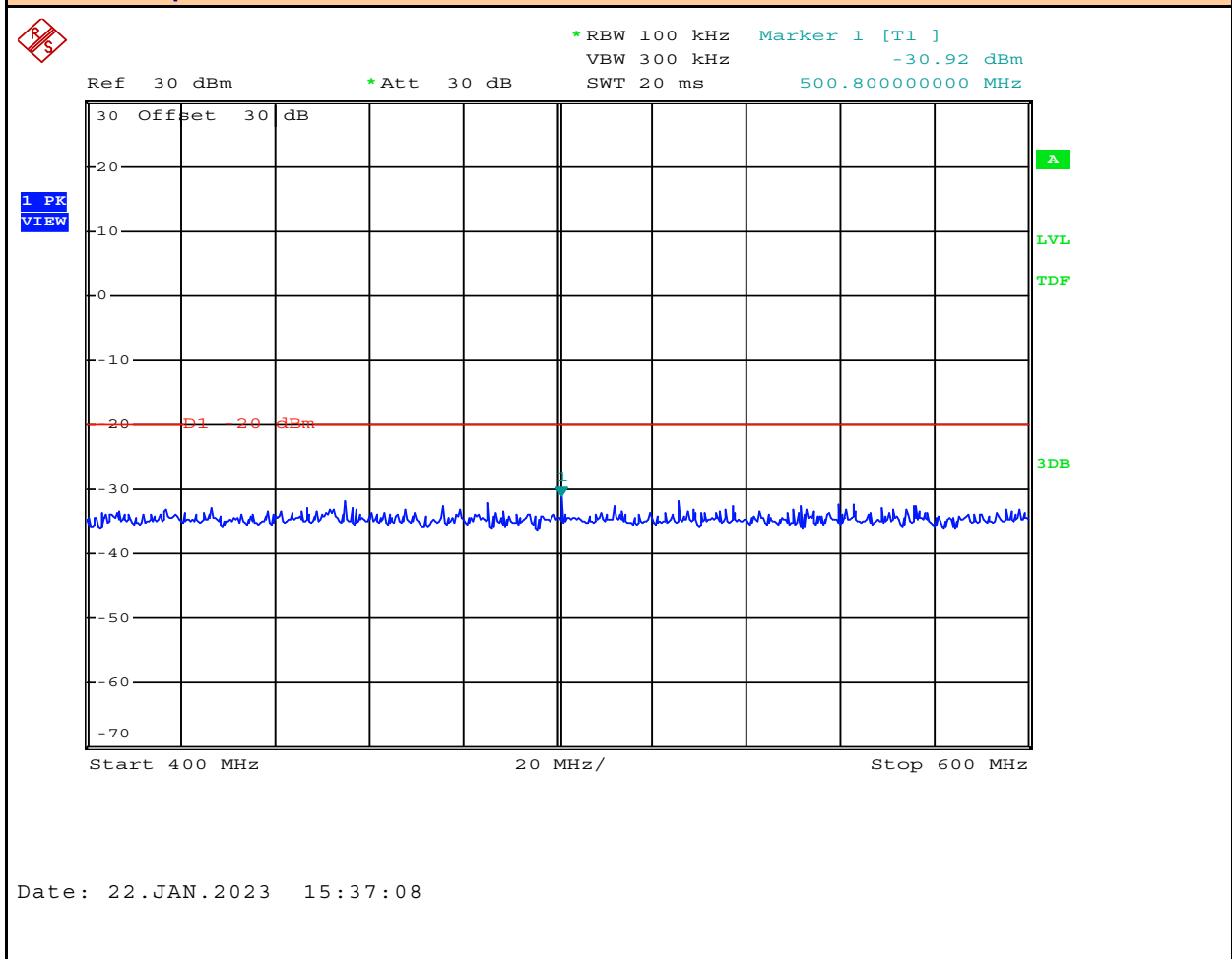
Emission Frequency: 235.6 MHz

Channel Frequency: 2437 MHz

Modulation: **DSSS 5.5**

Measured Emission: **-31.07** dBm

Conducted Spurious Emissions:



Channel: 6

Mode: 802.11b

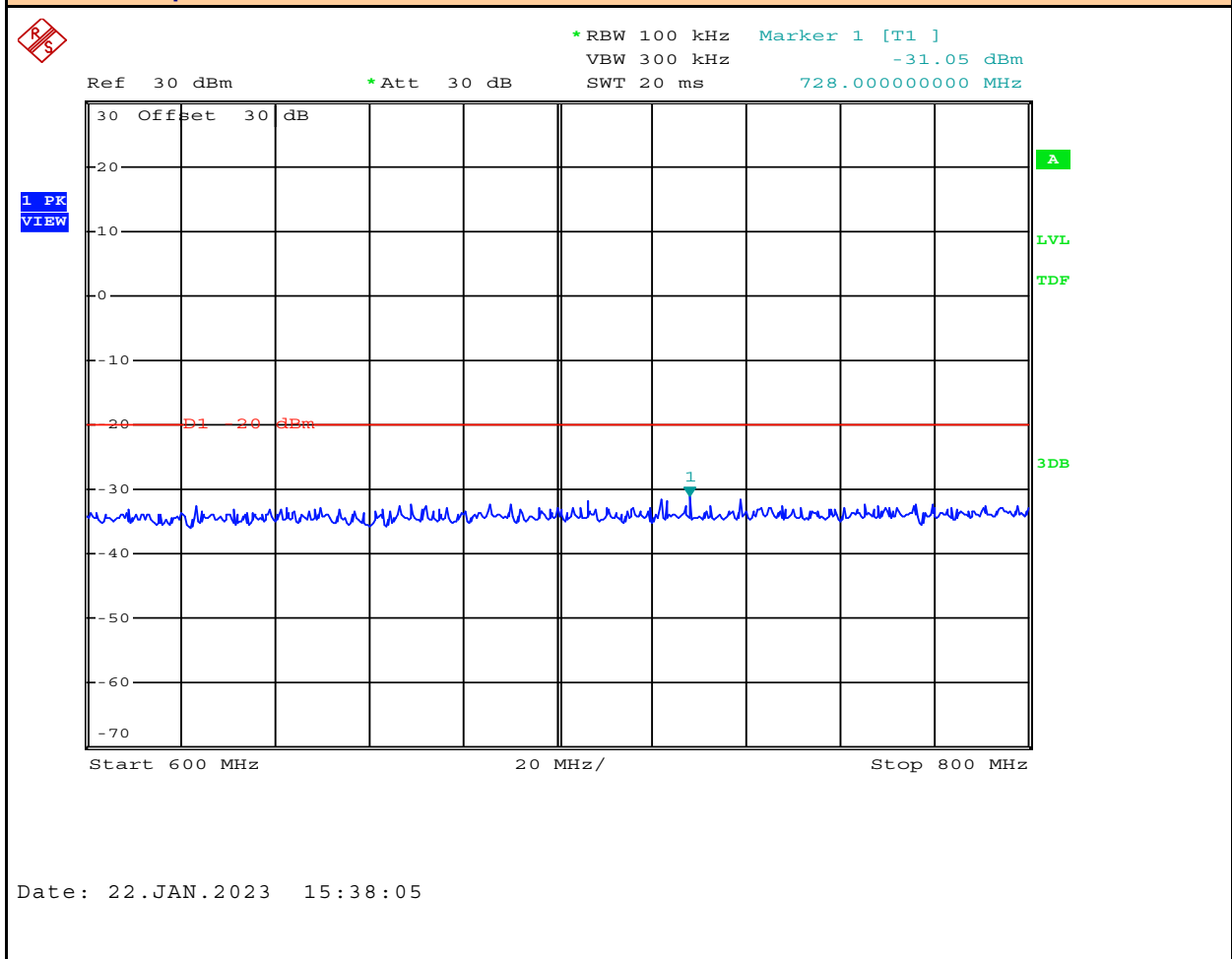
Emission Frequency: 500.8 MHz

Channel Frequency: 2437 MHz

Modulation: **DSSS 5.5**

Measured Emission: **-30.92** dBm

Conducted Spurious Emissions:



Channel: 6

Mode: 802.11b

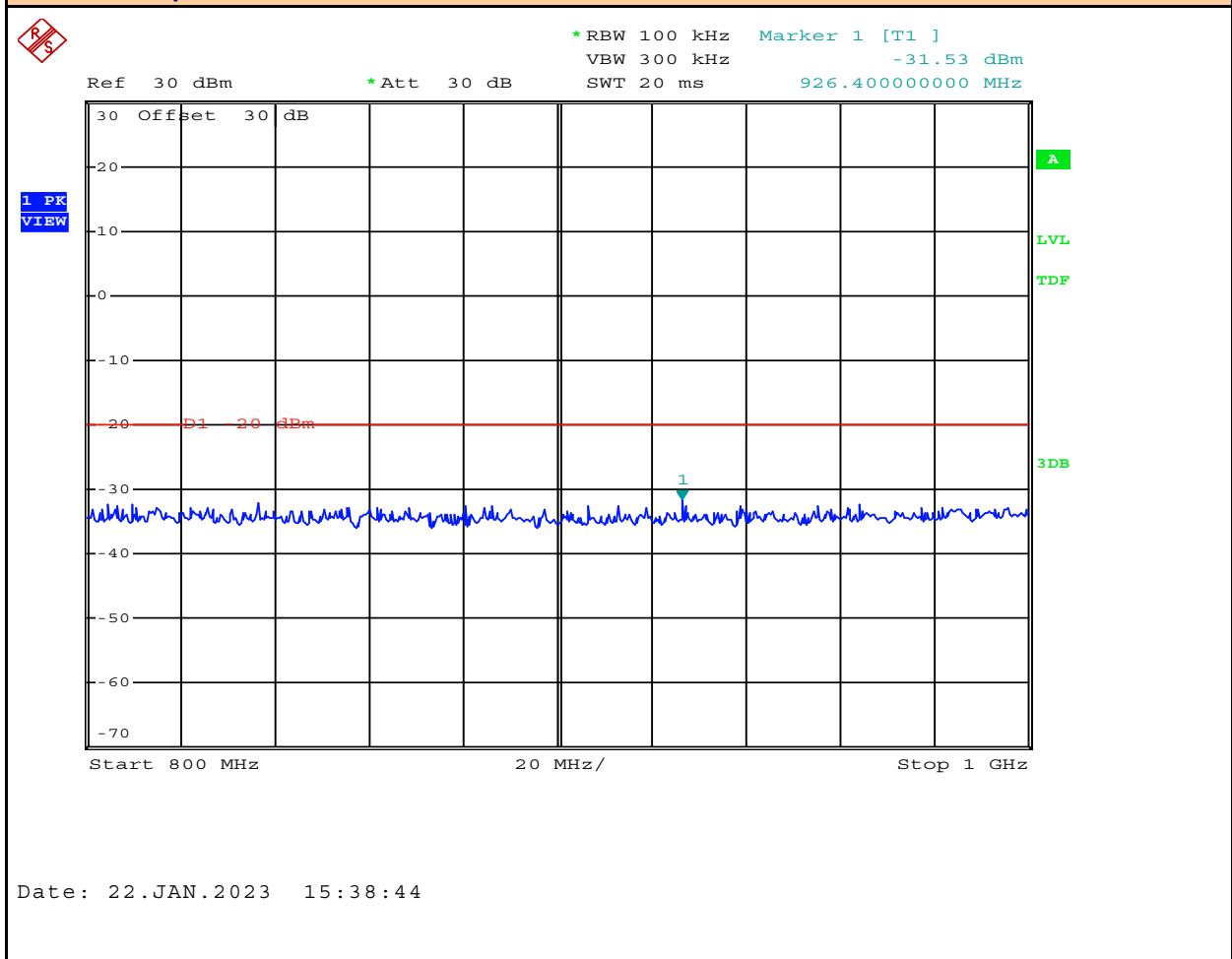
Emission Frequency: 728 MHz

Channel Frequency: 2437 MHz

Modulation: **DSSS 5.5**

Measured Emission: **-31.05** dBm

Conducted Spurious Emissions:



Channel: 6

Mode: 802.11b

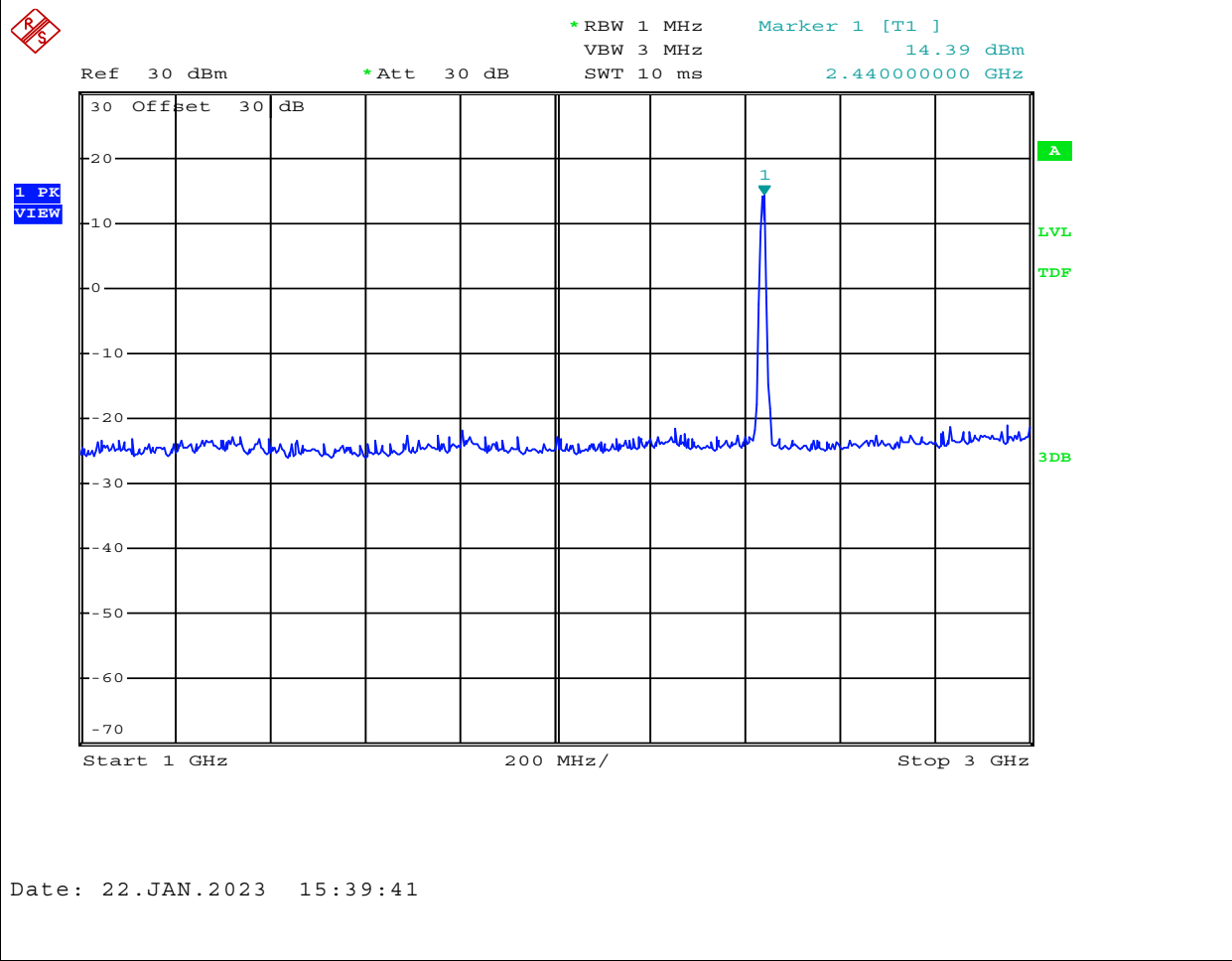
Emission Frequency: 926.4 MHz

Channel Frequency: **2437** MHz

Modulation: **DSSS 5.5**

Measured Emission: **-31.53** dBm

Conducted Spurious Emissions:



Channel: 6

Mode: 802.11b

Emission Frequency: 2440 MHz

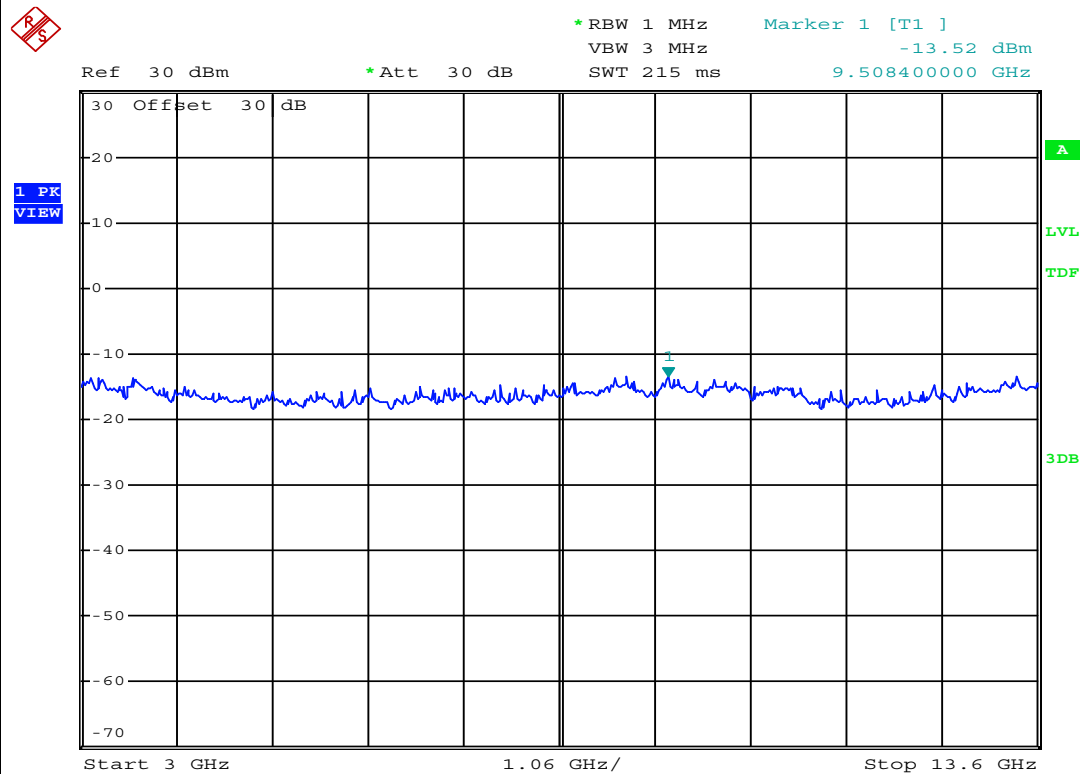
Marker 1 = Fundamental

Channel Frequency: 2437 MHz

Modulation: DSSS 5.5

Measured Emission: 14.39 dBm

Conducted Spurious Emissions:



Date: 22.JAN.2023 15:40:22

Channel: 6

Mode: 802.11b

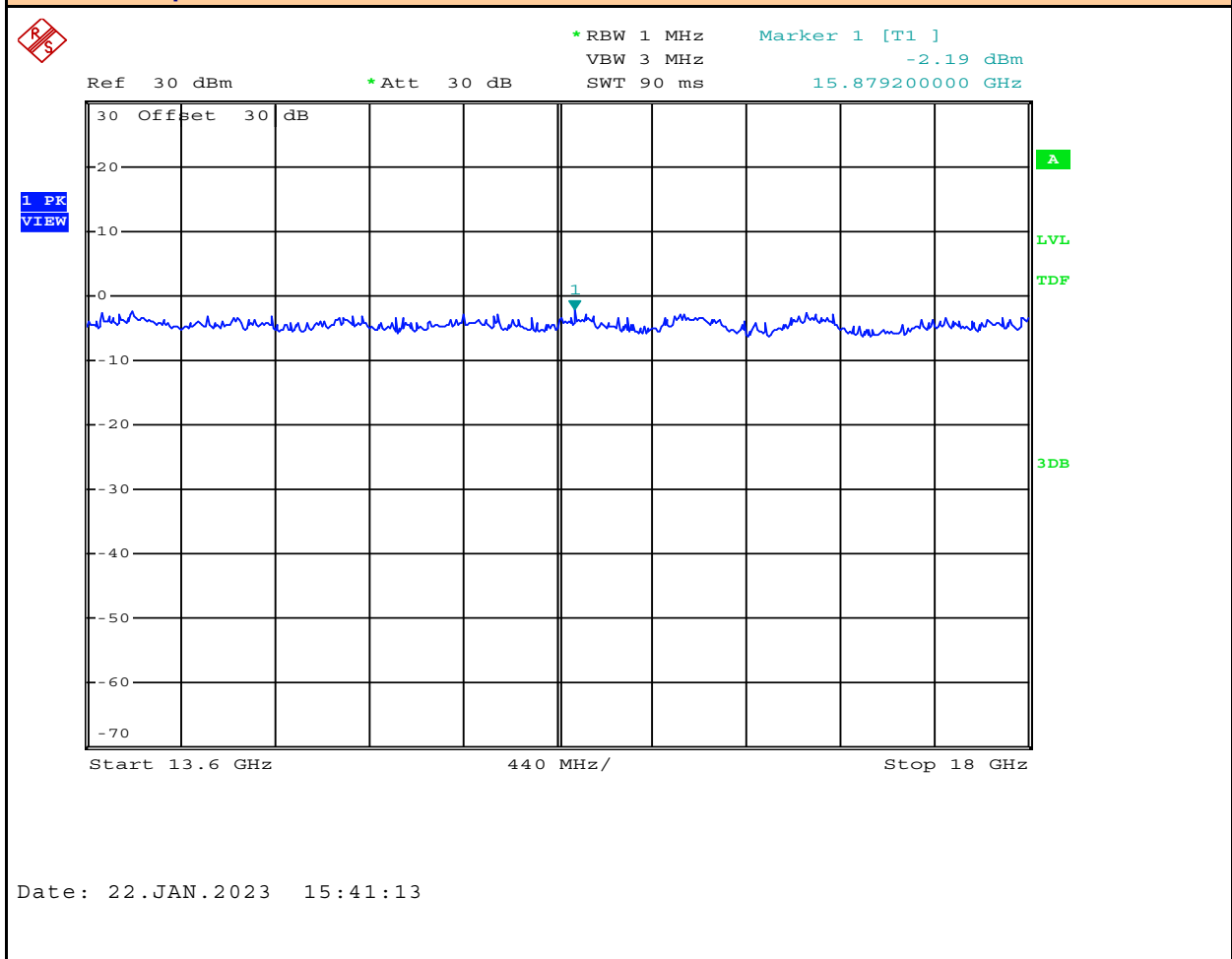
Emission Frequency: - MHz

Channel Frequency: 2437 MHz

Modulation: **DSSS 5.5**

Measured Emission: **ND** dBm

Conducted Spurious Emissions:



Channel: 6

Mode: 802.11b

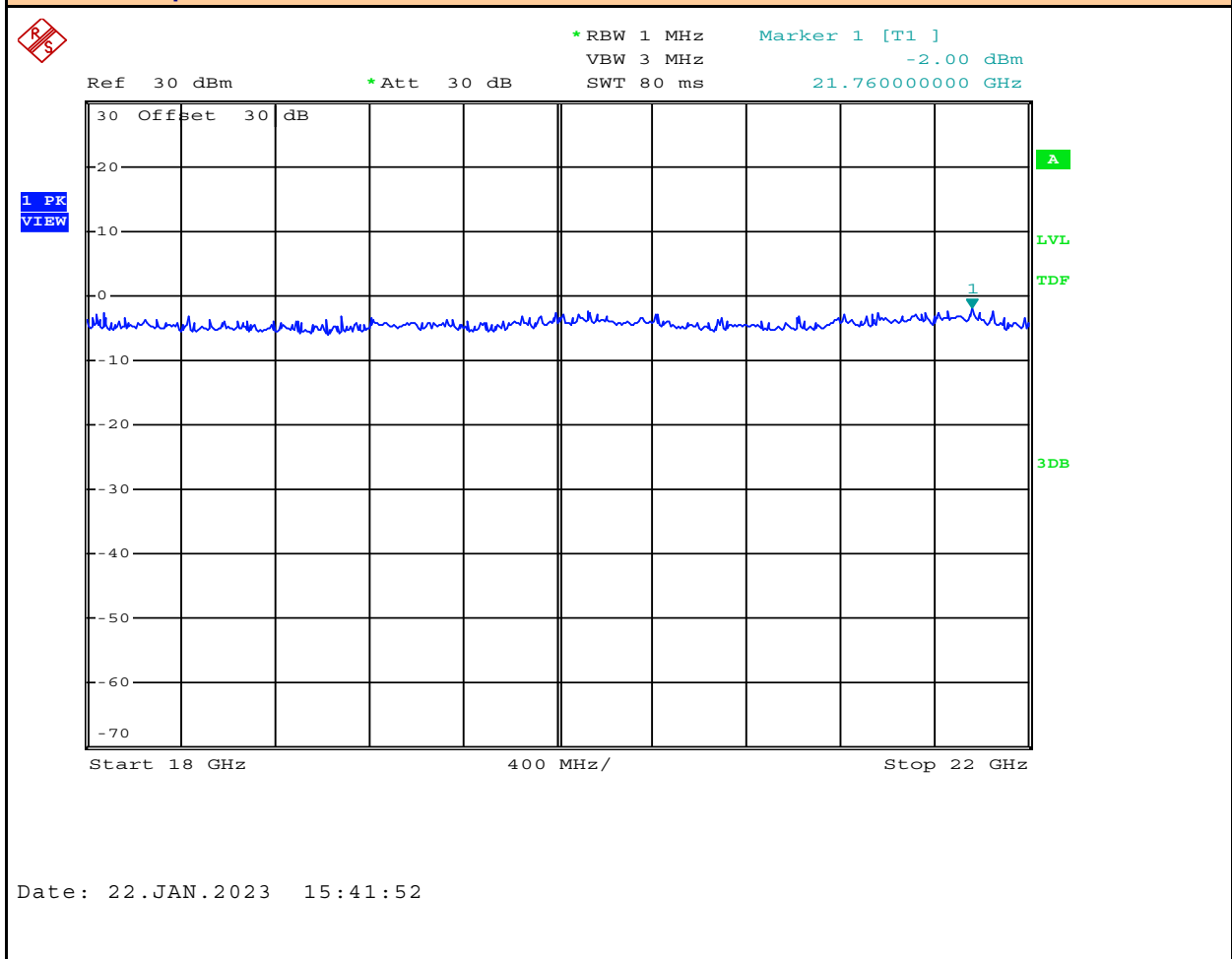
Emission Frequency: - MHz

Channel Frequency: **2437** MHz

Modulation: **DSSS 5.5**

Measured Emission: **ND** dBm

Conducted Spurious Emissions:



Channel: 6

Mode: 802.11b

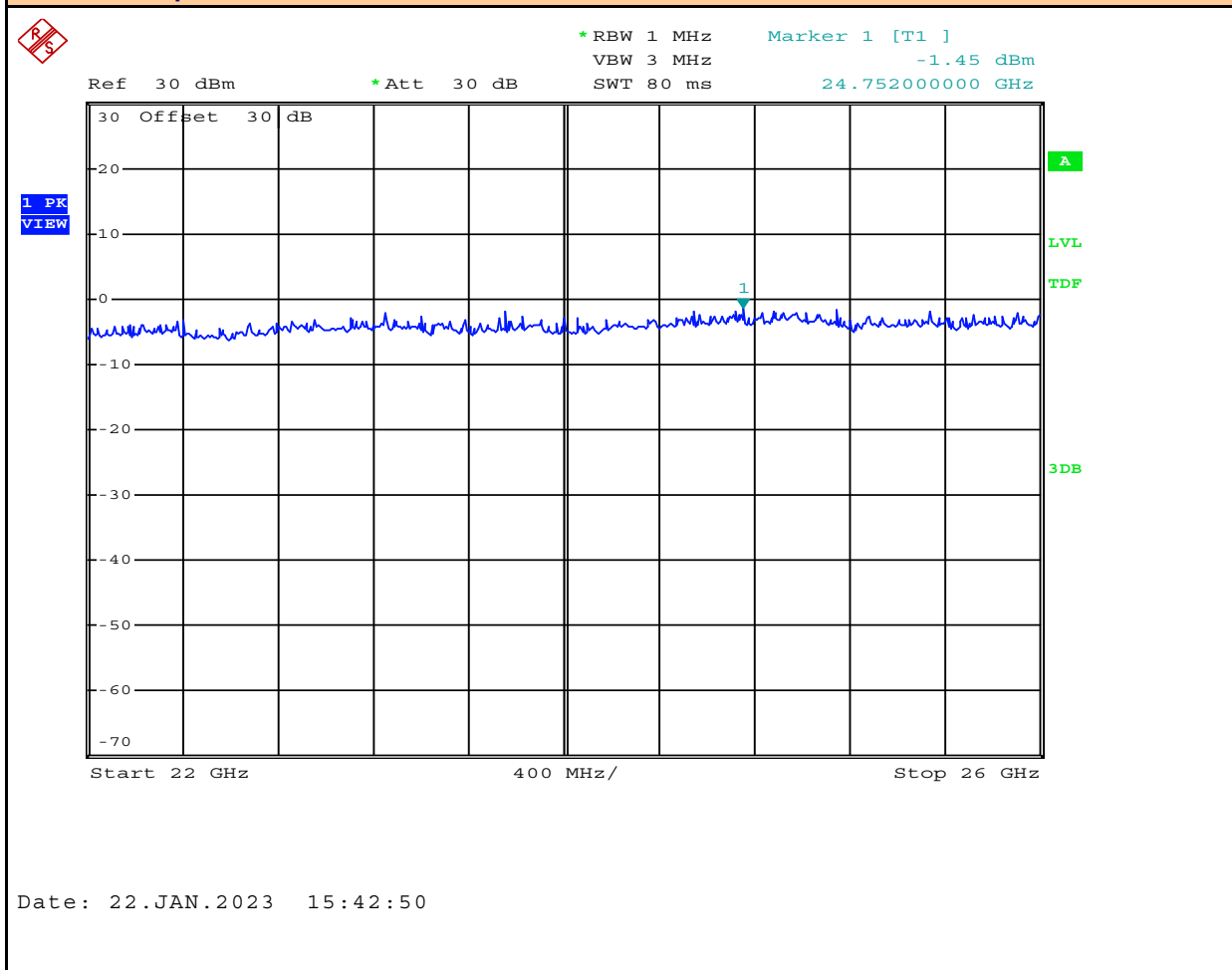
Emission Frequency: - MHz

Channel Frequency: 2437 MHz

Modulation: **DSSS 5.5**

Measured Emission: **ND** dBm

Conducted Spurious Emissions:



Channel: 6

Mode: 802.11b

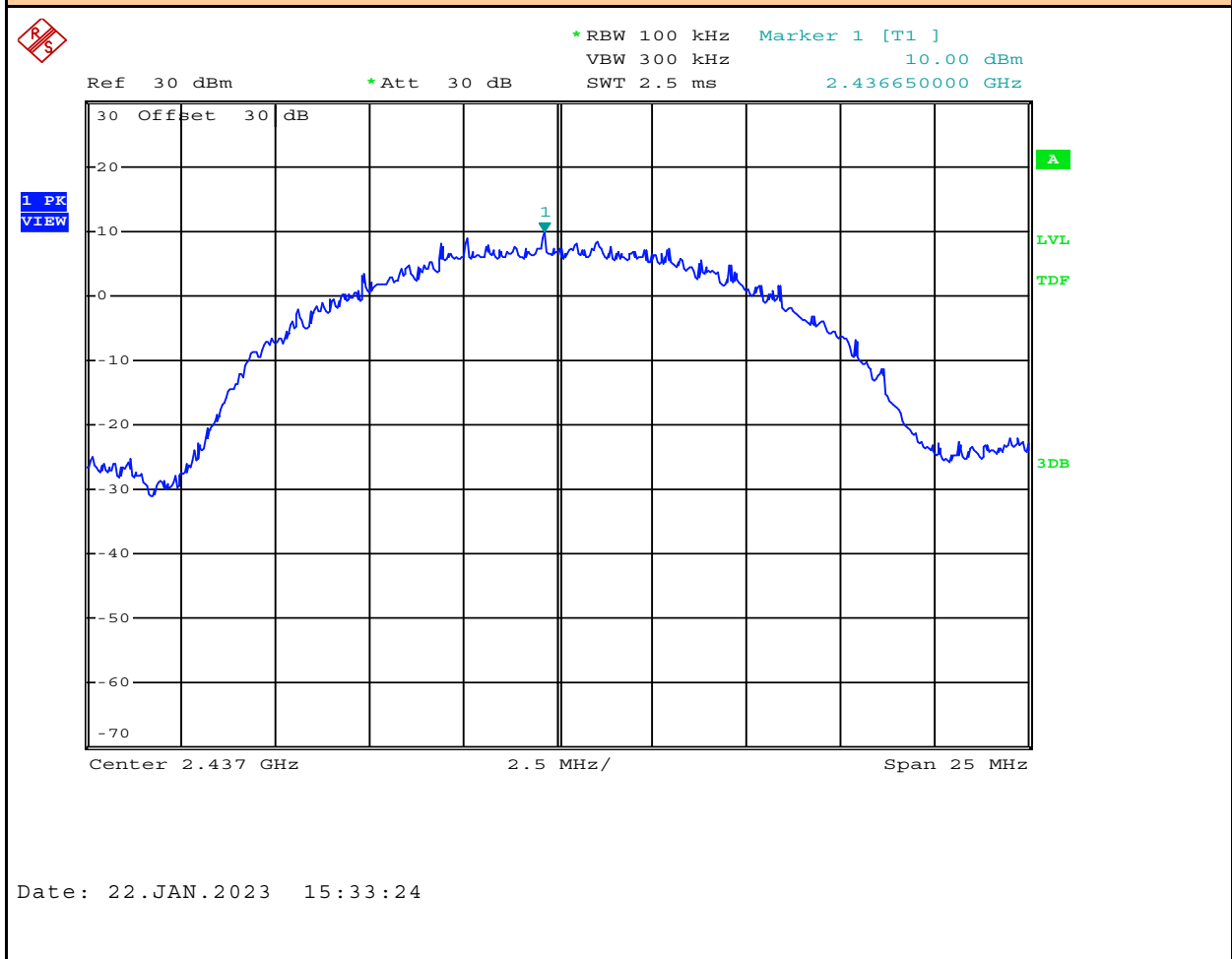
Emission Frequency: - MHz

Channel Frequency: 2437 MHz

Modulation: DSSS 5.5

Measured Emission: ND dBm

Reference Measurement



Channel: 6

Mode:	802.11b
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Channel Frequency: 2437 MHz

Modulation:	DSSS 5.5
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Reference Measurement: 10 dBm

Conducted Spurious Emissions Measurement Results:

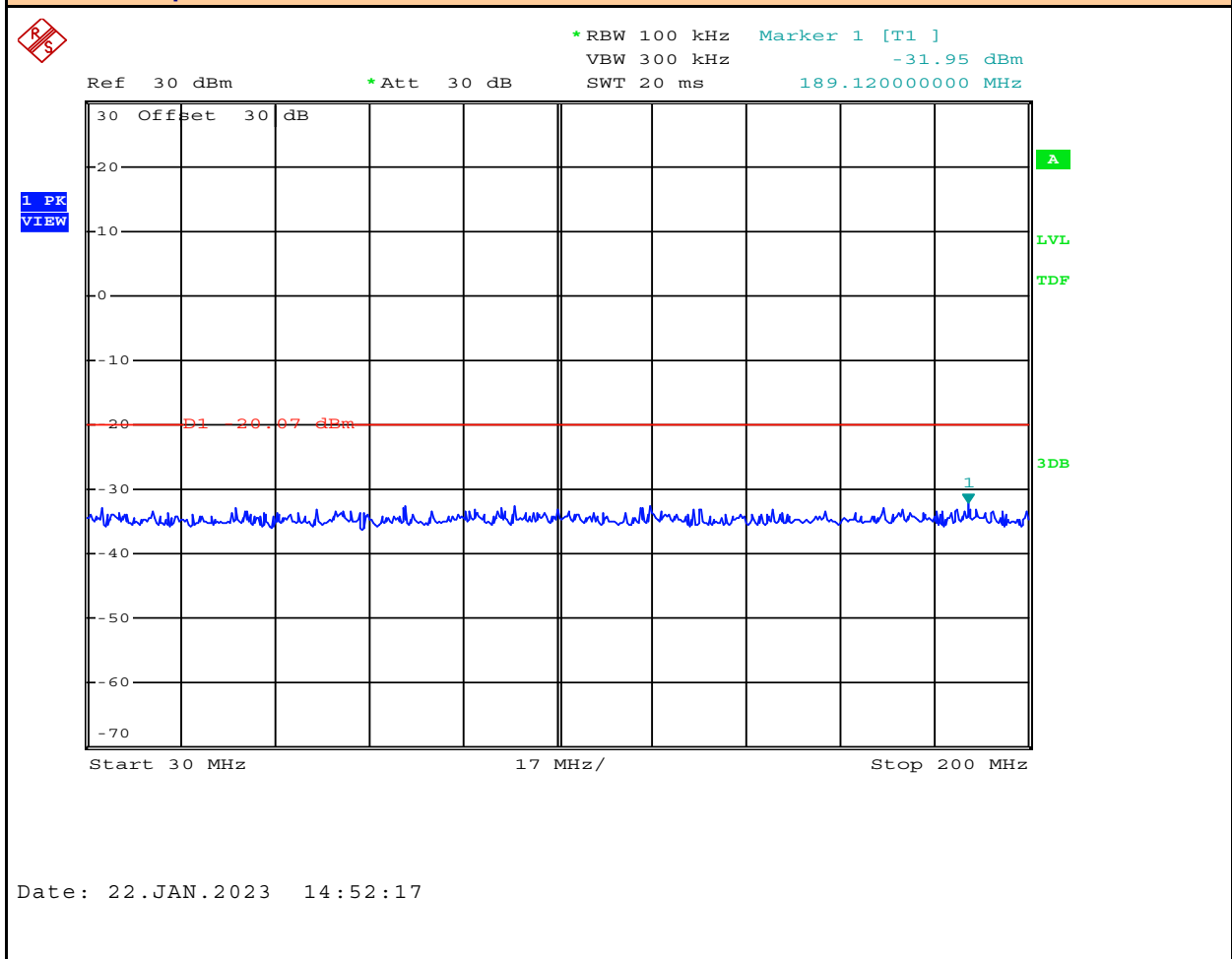
Mode	Channel Number	Frequency (MHz)	Modulation	Emission Power [P _{Em}] (dBm)	Emission Frequency (MHz)	Reference Measuremt [P _{Fund}] (dBm)	Attenuation [Atten] (dB)	Limit (dB)	Margin (dB)
BT BR	78	2480.00	GFSK	-31.95	189.12	9.93	41.88	30	11.9
				-31.89	394		41.82		11.8
				-31.99	467.2		41.92		11.9
				-31.63	754.4		41.56		11.6
				-31.90	996.8		41.83		11.8
Result:								Complies	

Attenuation [Atten] = [P_{Fund}] - [P_{Em}]

Margin = Attenuation - Limit

ND = None Detected

Conducted Spurious Emissions:



Channel: 78

Mode: BT BR

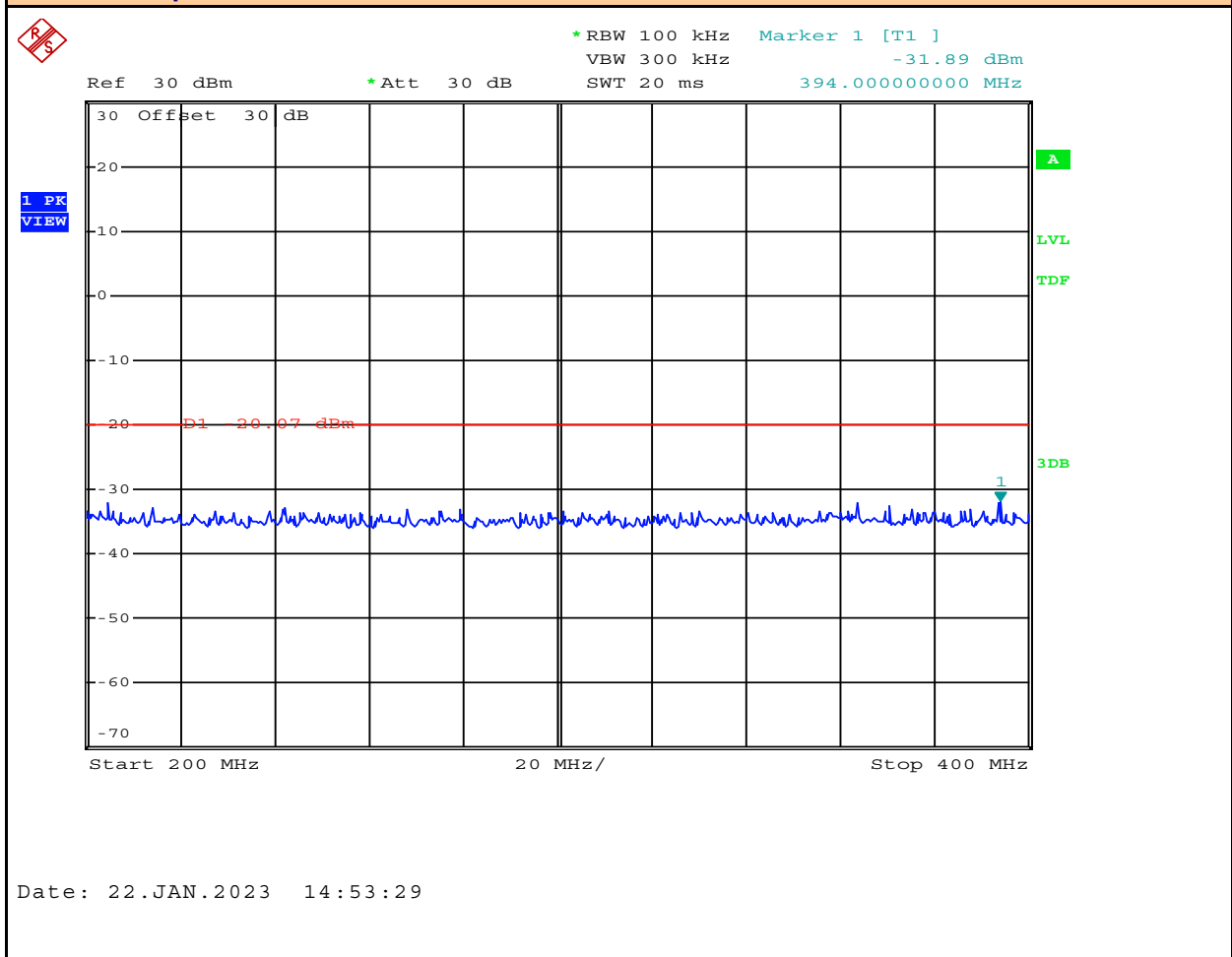
Emission Frequency: 189.12 MHz

Channel Frequency: 2480 MHz

Modulation: **GFSK**

Measured Emission: **-31.95** dBm

Conducted Spurious Emissions:



Channel: 78

Mode: BT BR

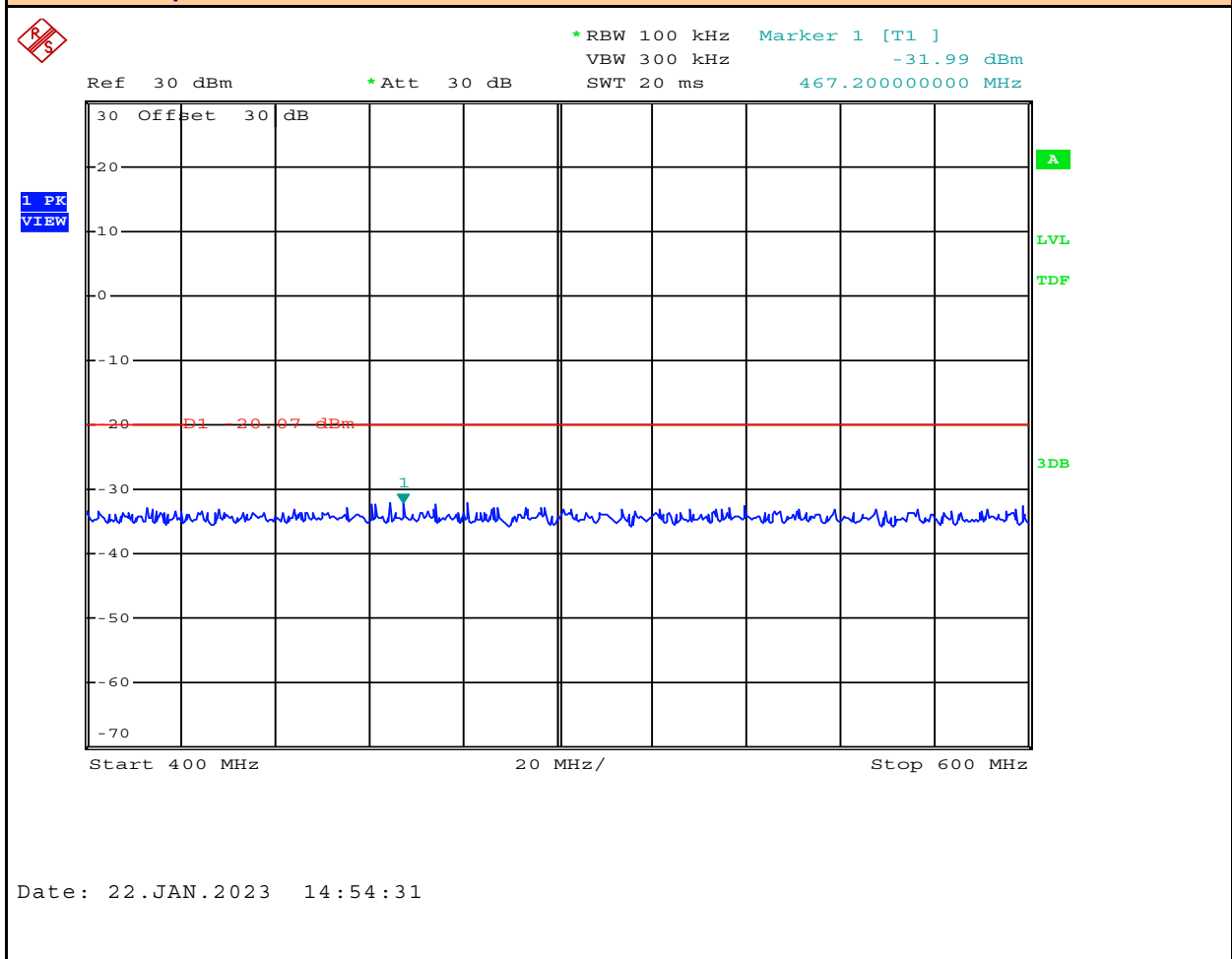
Emission Frequency: 394 MHz

Channel Frequency: 2480 MHz

Modulation: **GFSK**

Measured Emission: **-31.89** dBm

Conducted Spurious Emissions:



Channel: 78

Mode: BT BR

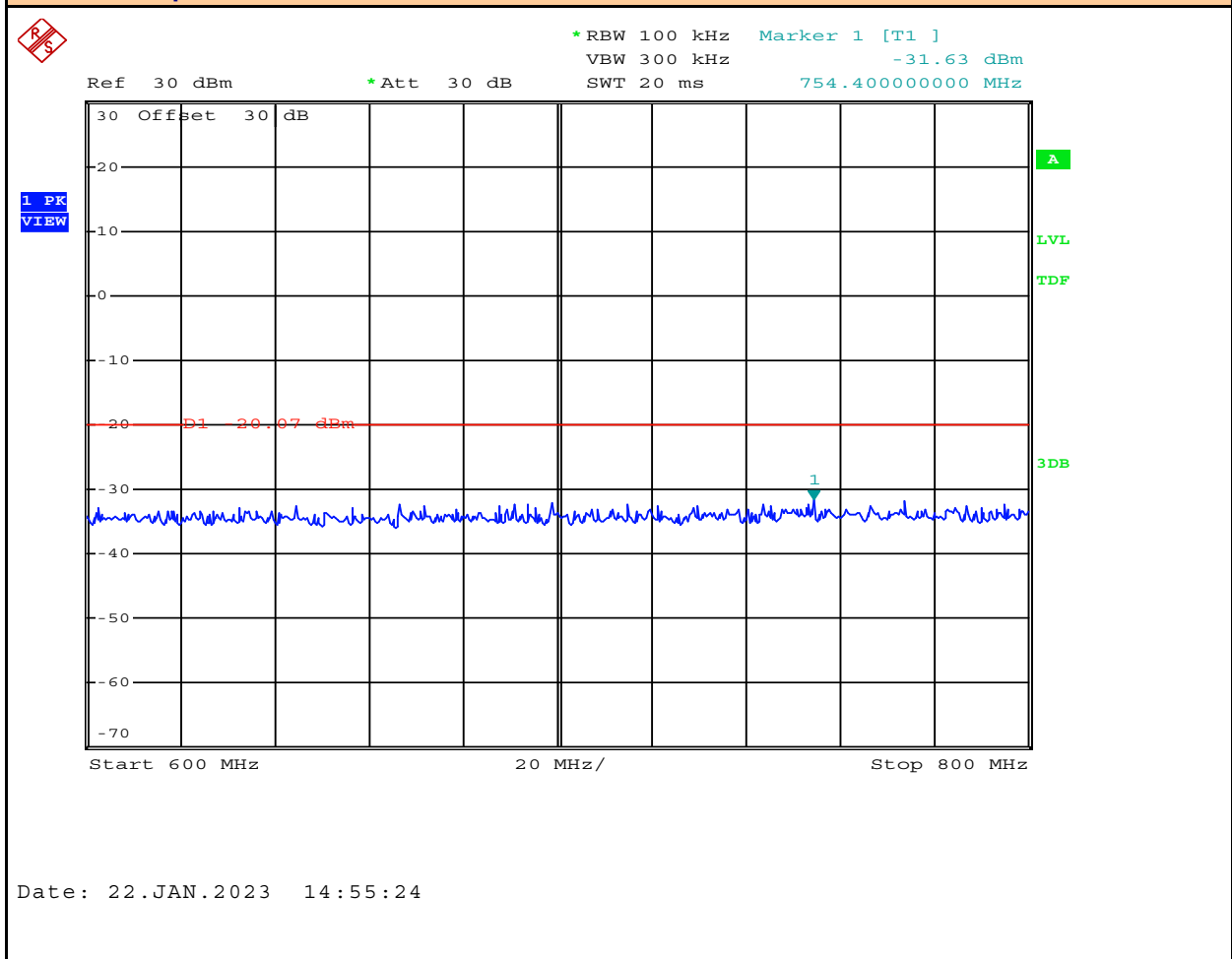
Emission Frequency: 467.2 MHz

Channel Frequency: 2480 MHz

Modulation: **GFSK**

Measured Emission: **-31.99** dBm

Conducted Spurious Emissions:



Channel: 78

Mode: BT BR

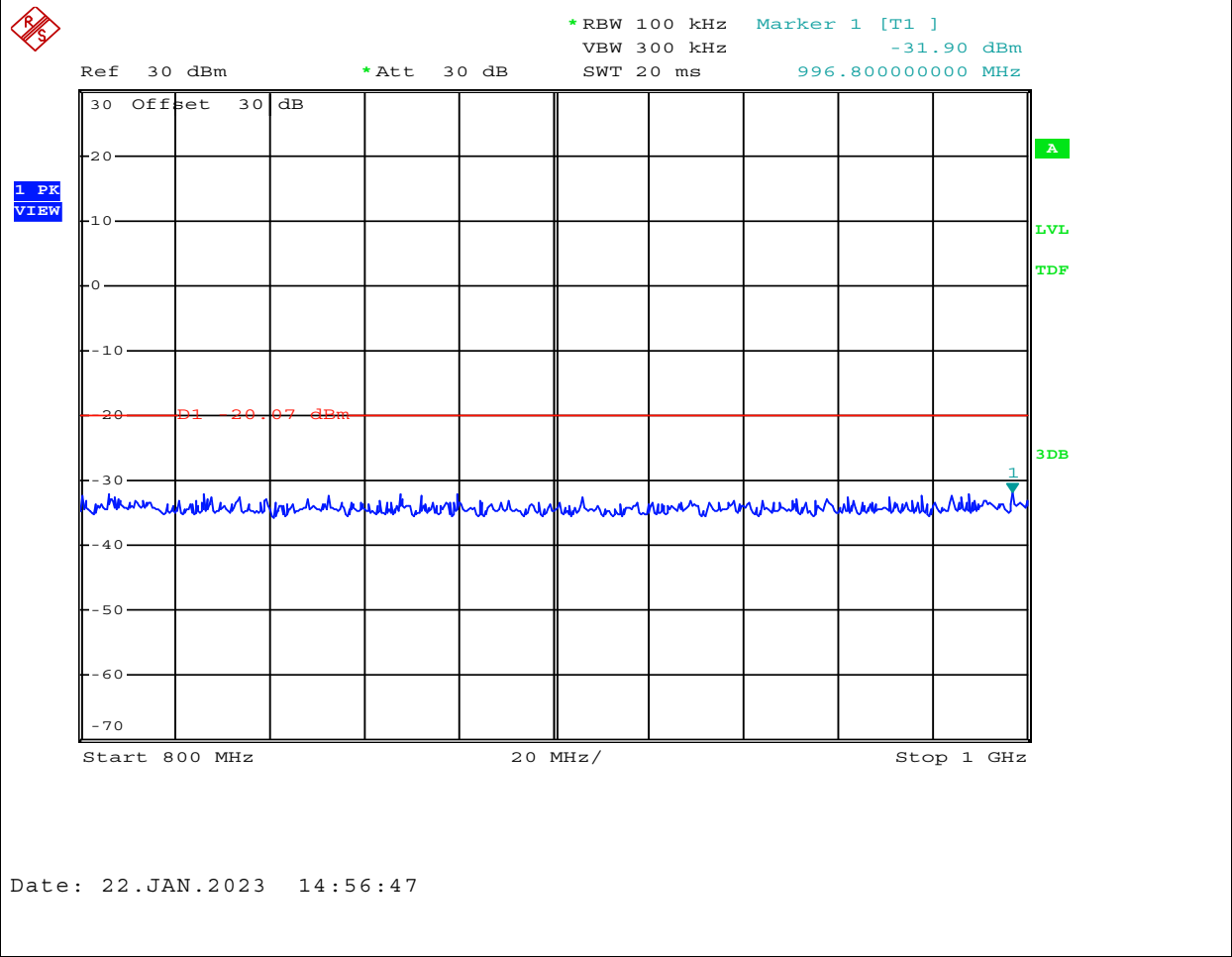
Emission Frequency: 754.4 MHz

Channel Frequency: 2480 MHz

Modulation: **GFSK**

Measured Emission: **-31.63** dBm

Conducted Spurious Emissions:



Date: 22.JAN.2023 14:56:47

Channel: 78

Mode: BT BR

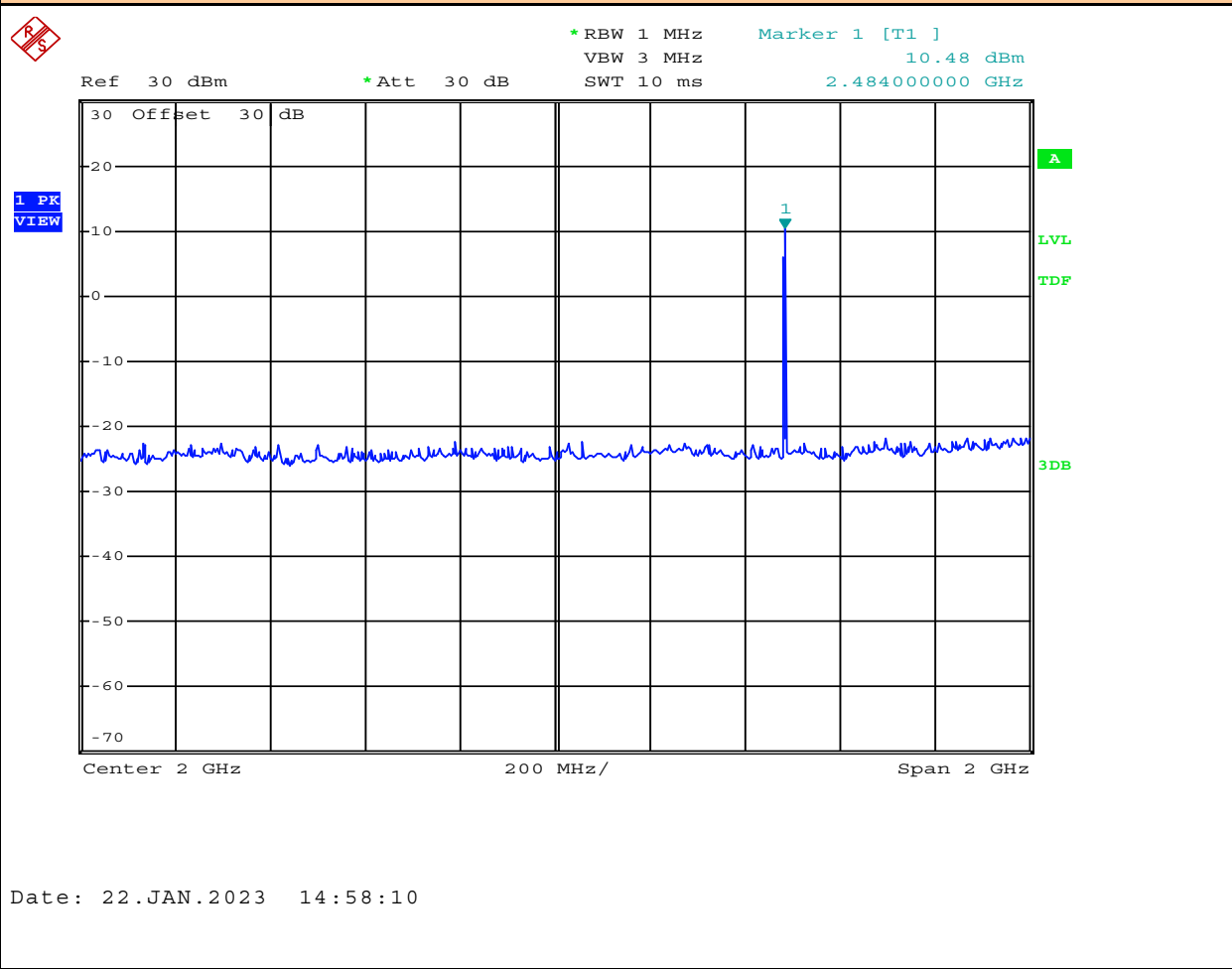
Emission Frequency: 996.8 MHz

Channel Frequency: 2480 MHz

Modulation: **GFSK**

Measured Emission: **-31.9** dBm

Conducted Spurious Emissions:



Channel: 78

Mode: BT BR

Emission Frequency: 2484 MHz

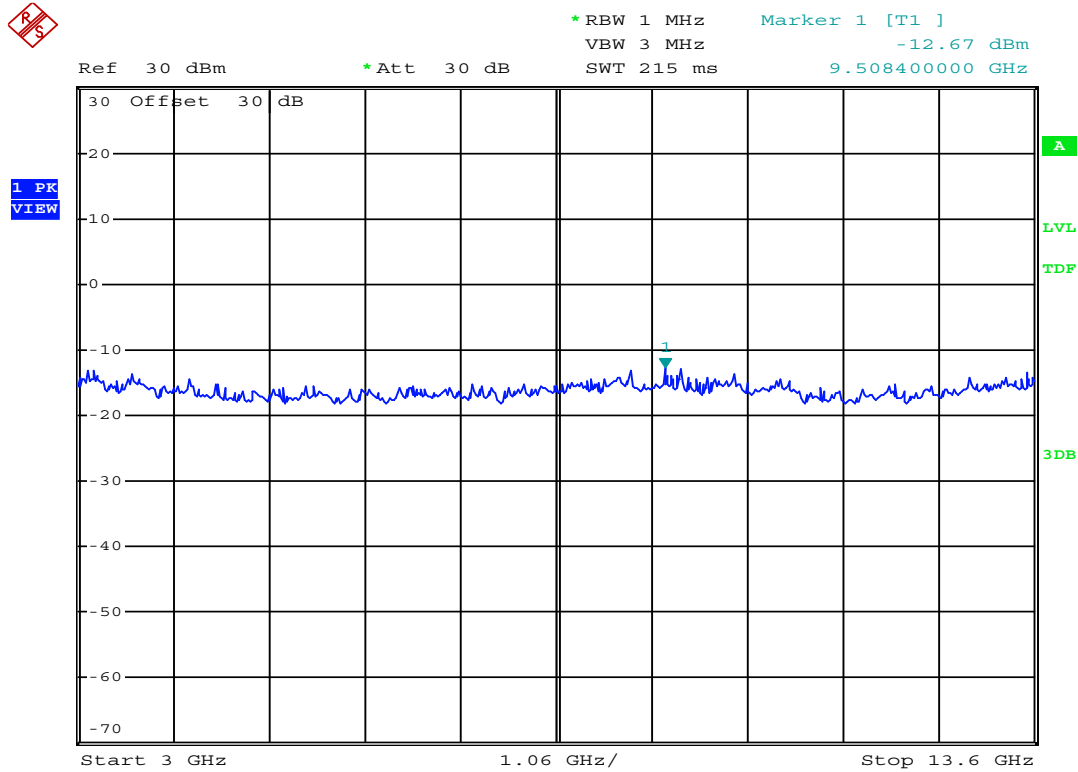
Marker 1 = Fundamental

Channel Frequency: 2480 MHz

Modulation: GFSK

Measured Emission: 10.48 dBm

Conducted Spurious Emissions:



Date: 22.JAN.2023 14:59:24

Channel: 78

Mode:	BT BR
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Emission Frequency:

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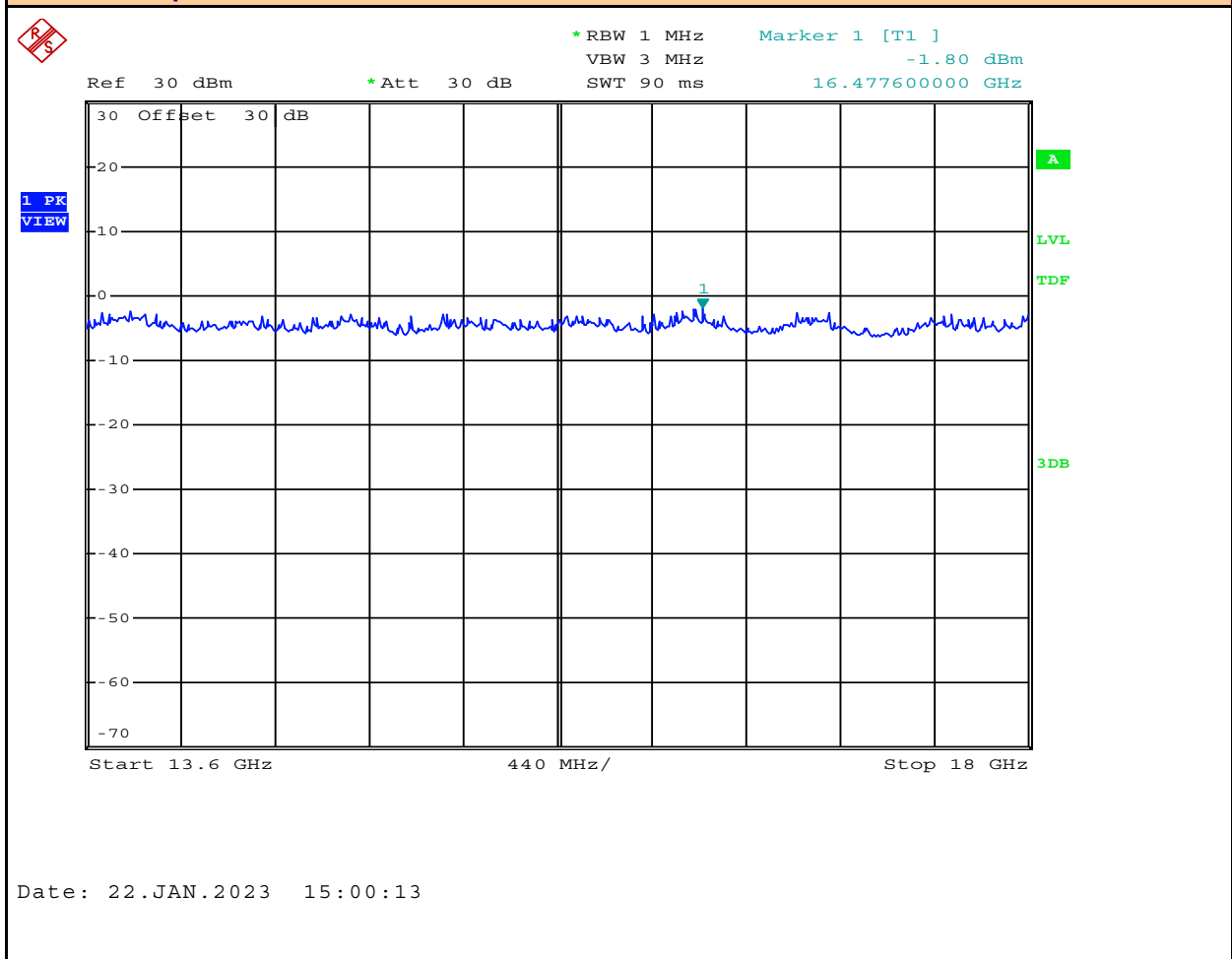
 MHz

Channel Frequency: 2480 MHz

Modulation:	GFSK
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Measured Emission: **ND** dBm

Conducted Spurious Emissions:



Channel: 78

Mode: BT BR

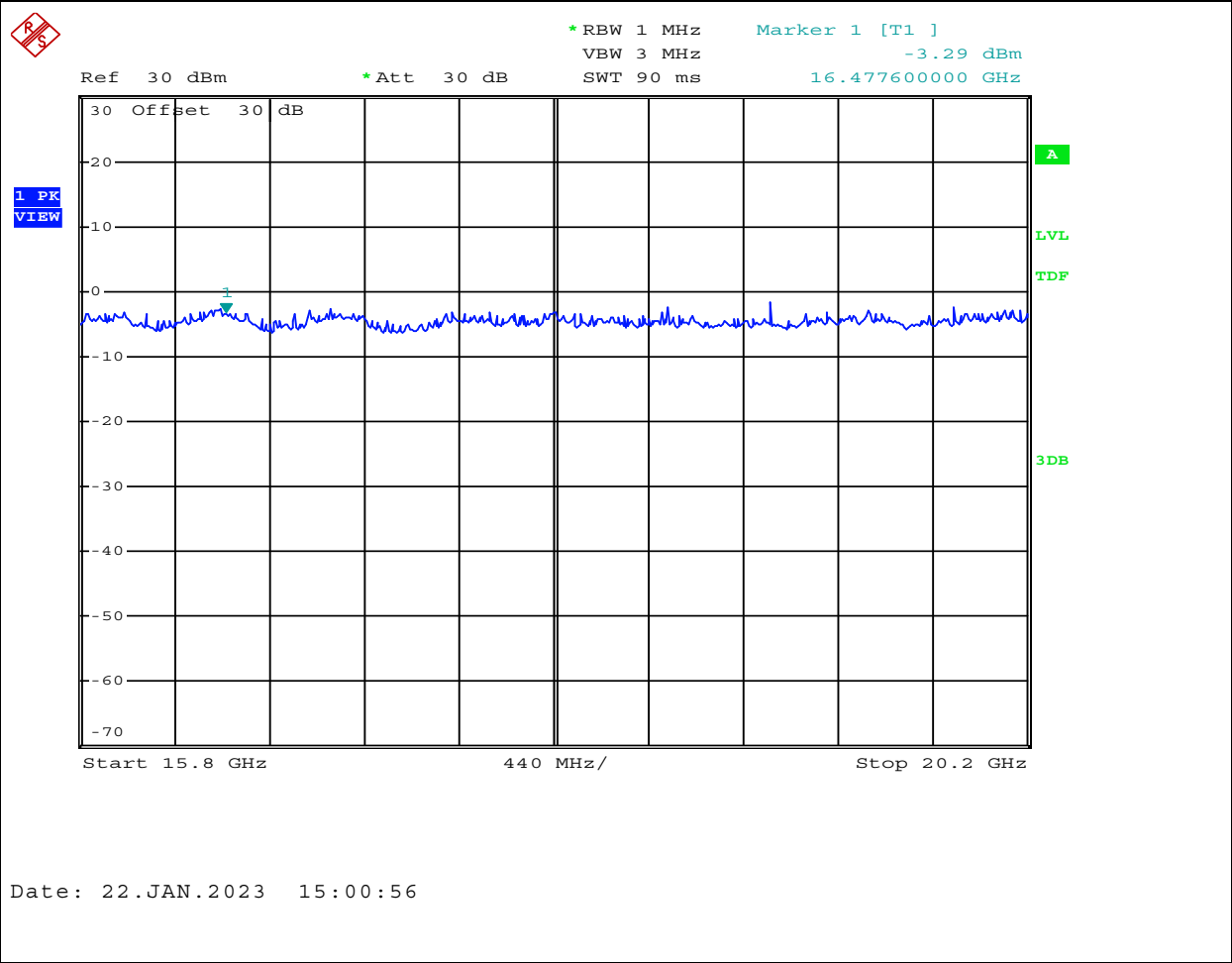
Emission Frequency: - MHz

Channel Frequency: 2480 MHz

Modulation: **GFSK**

Measured Emission: **ND** dBm

Conducted Spurious Emissions:



Channel: 78

Mode: BT BR

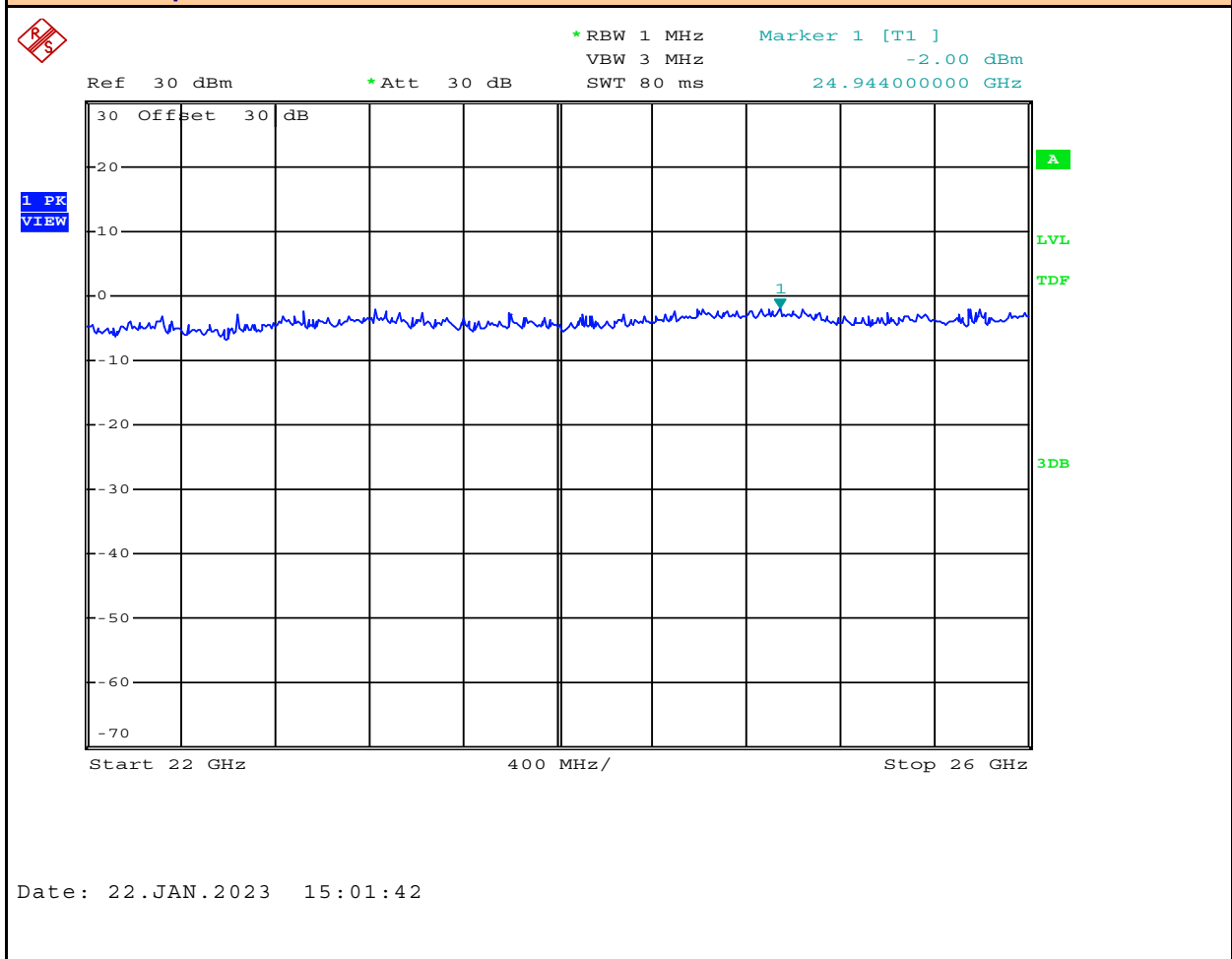
Emission Frequency: - MHz

Channel Frequency: 2480 MHz

Modulation: GFSK

Measured Emission: ND dBm

Conducted Spurious Emissions:



Channel: 78

Mode: BT BR

Emission Frequency: - MHz

Channel Frequency: 2480 MHz

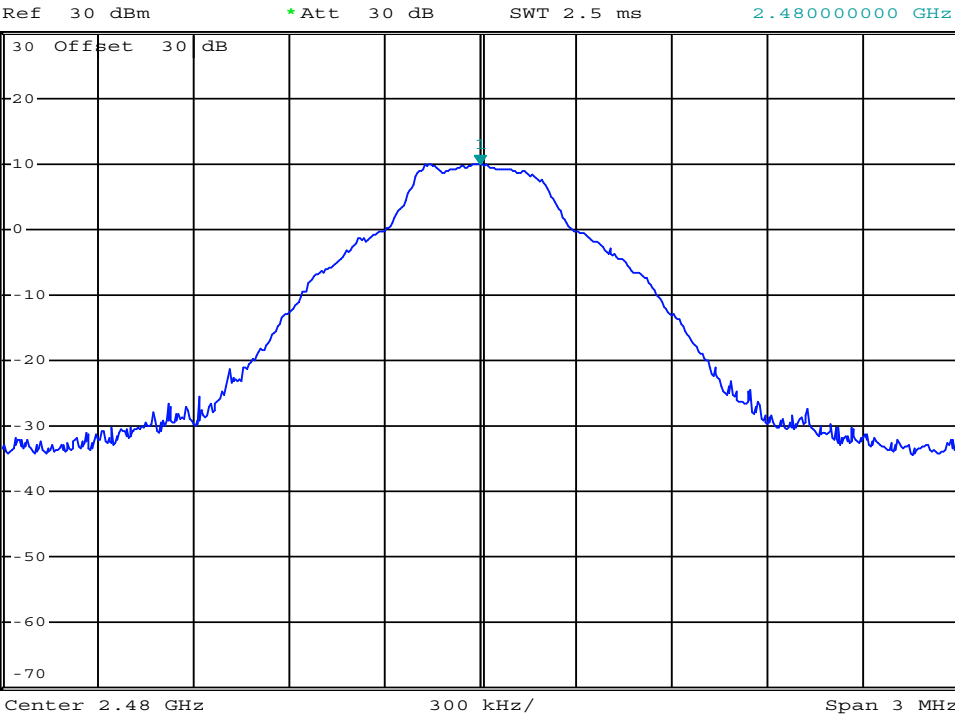
Modulation: **GFSK**

Measured Emission: **ND** dBm

Reference Measurement



*RBW 100 kHz Marker 1 [T1]
VBW 300 kHz 9.93 dBm
SWT 2.5 ms 2.480000000 GHz



Date: 22.JAN.2023 14:50:21

Channel: 78
Mode: BT BR

Channel Frequency: 2480 MHz
Modulation: GFSK
Reference Measurement: 9.93 dBm