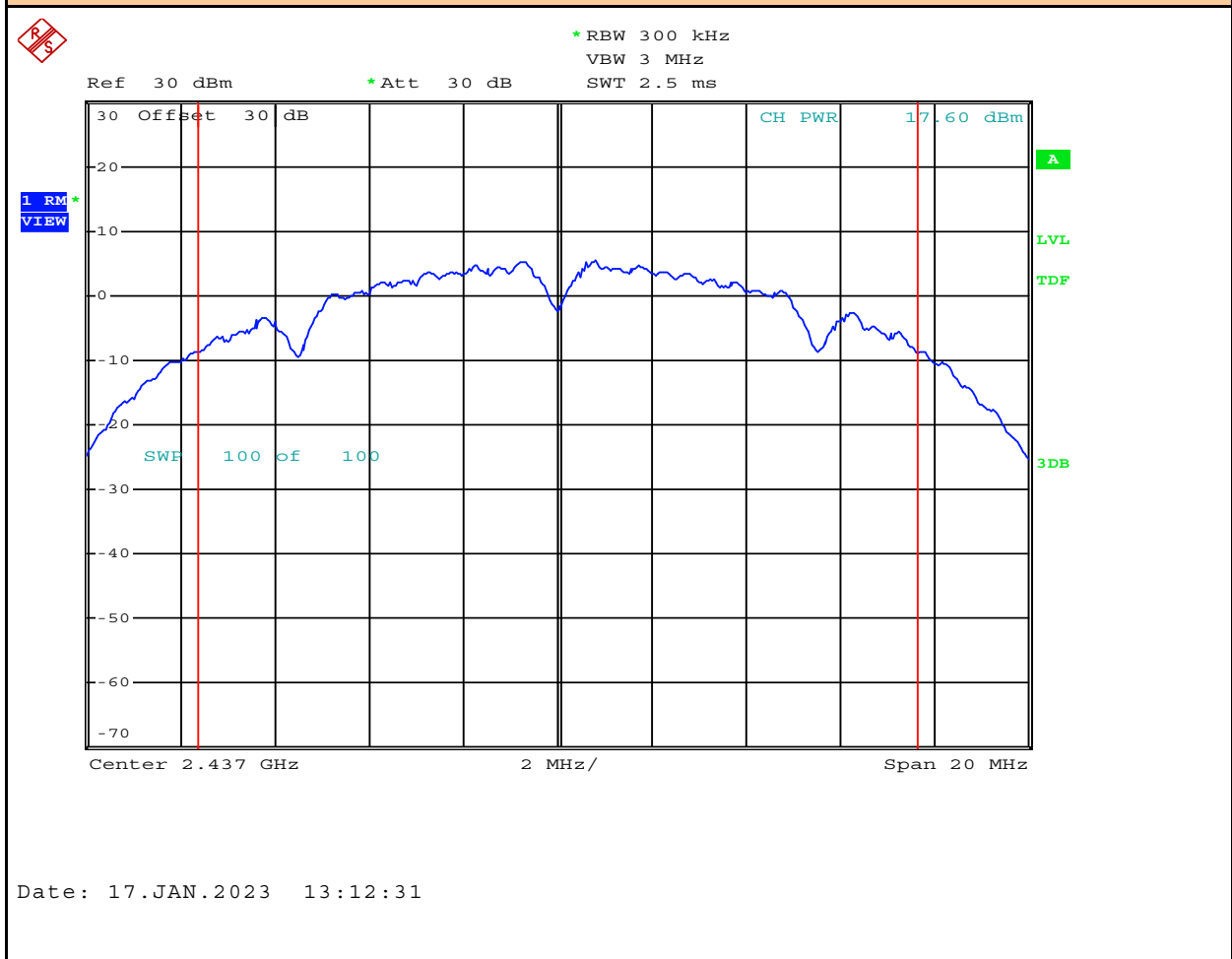


Conducted Power Measurement Results:

Channel Number	Channel Frequency (MHz)	Mode	Modulation	Measured Power [P _{Meas}] (dBm)	Measured Power (W)	Conducted Limit [P _{Lim}] (dBm)	Conducted Margin (dB)	Antenna Gain (dBi)	EIRP [E _{Meas}] (dBm)	EIRP (W)	EIRP Limit [E _{Lim}] (dBm)	EIRP Margin (dB)
6	2437.00	802.11b	CCK 1MB	17.60	0.0575	30.00	12.4	-7.24	10.36	0.0109	36	25.6
			CCK 2MB	17.56	0.0570		12.4		10.32	0.0108		25.7
			DSSS 5.5	17.60	0.0575		12.4		10.36	0.0109		25.6
			DSSS 11	17.31	0.0538		12.7		10.07	0.0102		25.9
1	2412.00	802.11g	OFDM12	17.25	0.0531		12.8		10.01	0.0100		26.0
11	2462.00			18.04	0.0637		12.0		10.80	0.0120		25.2
1	2412.00			15.35	0.0343		14.7		8.11	0.0065		27.9
6	2437.00		802.11n	MCS0	16.66		0.0463		13.3	9.42		0.0087
11	2462.00	12.50			0.0178		17.5		5.26	0.0034		30.7
1	2412.00	15.70			0.0372		14.3		8.46	0.0070		27.5
6	2437.00	15.77			0.0378		14.2		8.53	0.0071		27.5
11	2462.00			12.50	0.0178		17.5			5.26		0.0034
Result:											Complies	

Conducted Margin = P_{Limit} - P_{Meas}

Conducted Power:



Channel: 6

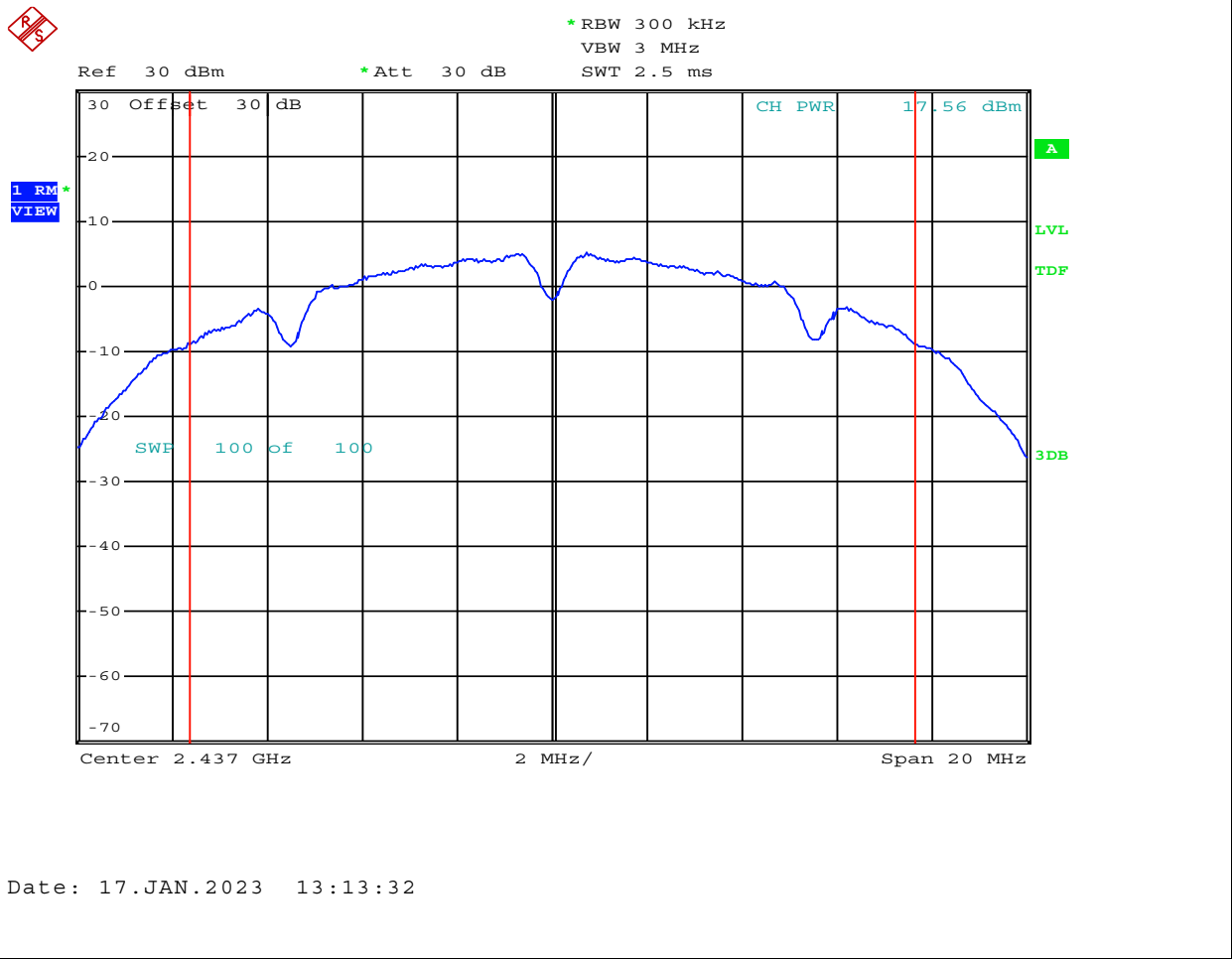
Mode:	802.11b
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Channel Frequency: 2437 MHz

Modulation: CCK 1MB

Measured Channel Power: 17.6 dBm

Conducted Power:



Date: 17.JAN.2023 13:13:32

Channel: 6

Mode: 802.11b

Channel Frequency: 2437 MHz

Modulation: CCK 2MB

Measured Channel Power: 17.56 dBm

Conducted Power:



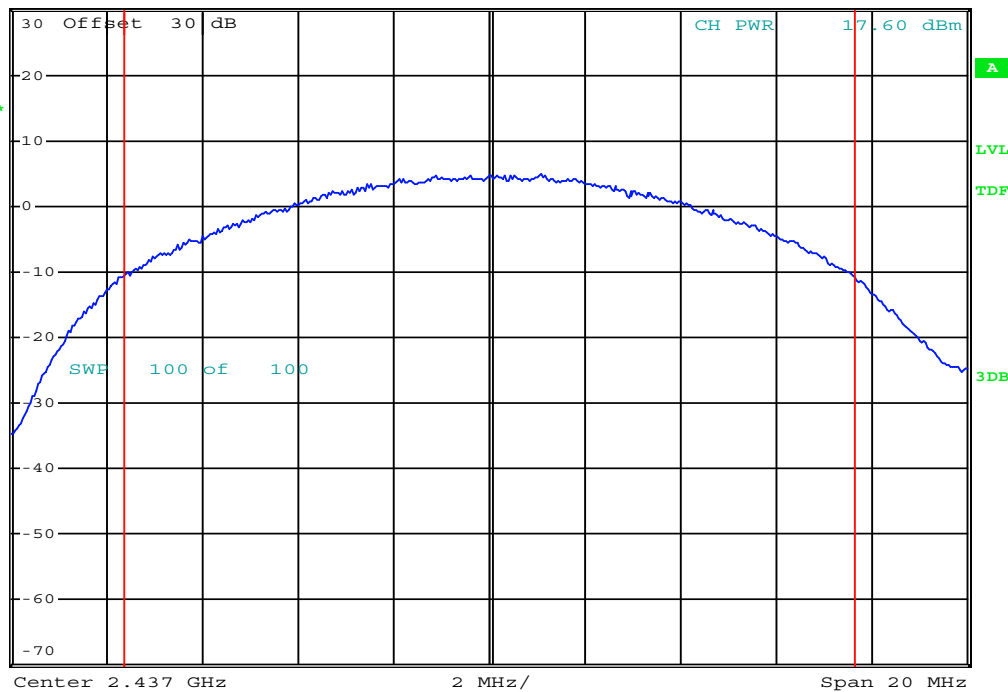
* RBW 300 kHz
VBW 3 MHz
SWT 2.5 ms

Ref 30 dBm

* Att 30 dB

SWT 2.5 ms

1 RM*
VIEW



Date: 17.JAN.2023 13:15:08

Channel:

6

Channel Frequency:

2437

MHz

Mode:

802.11b

Modulation:

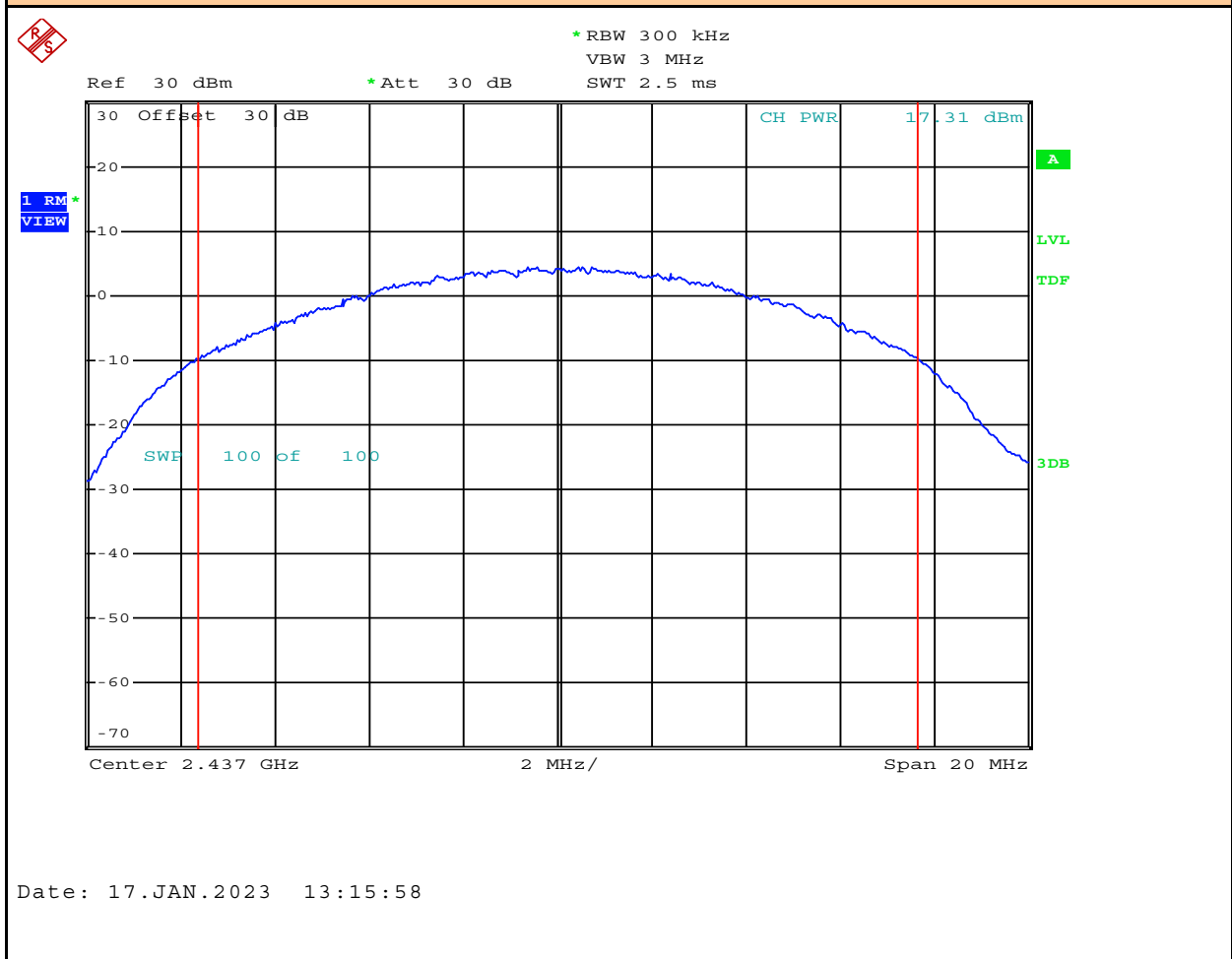
DSSS 5.5

Measured Channel Power:

17.6

dBm

Conducted Power:



Channel: 6

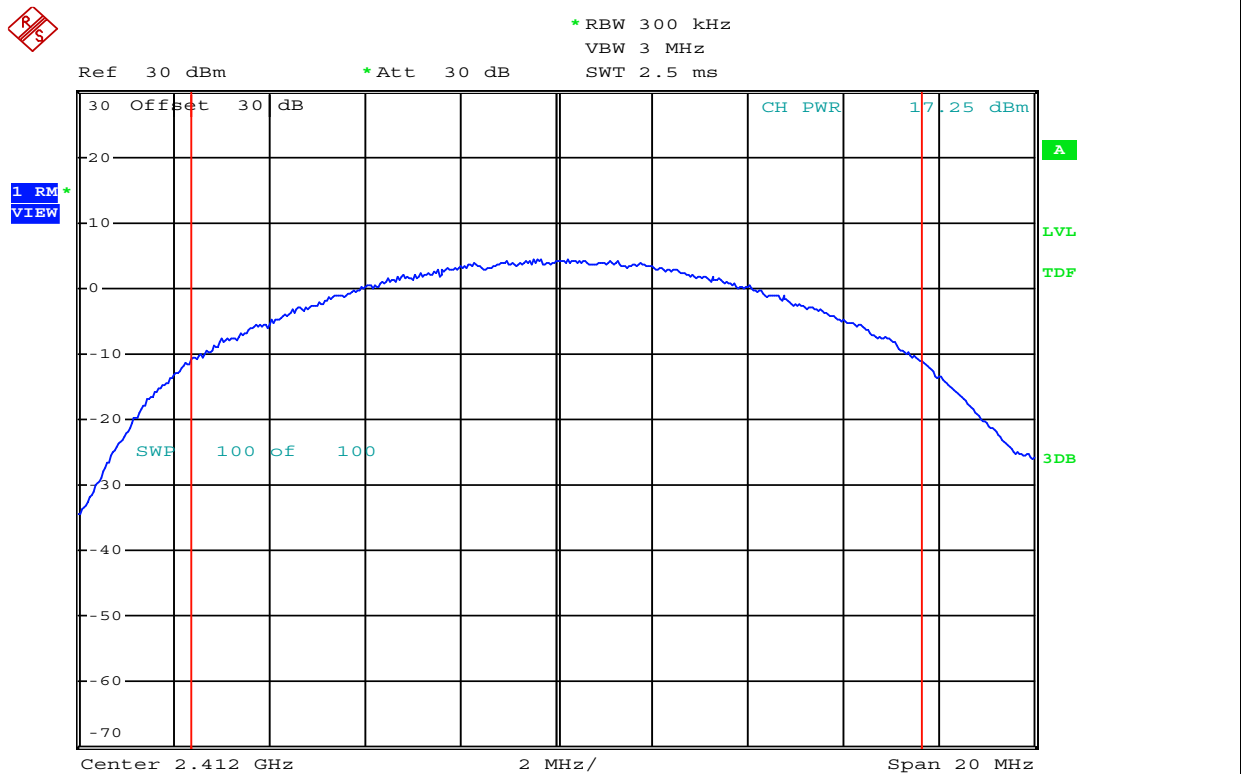
Mode: 802.11b

Channel Frequency: 2437 MHz

Modulation: **DSSS 11**

Measured Channel Power: 17.31 dBm

Conducted Power:



Date: 17.JAN.2023 13:18:17

1

802.11b

2412

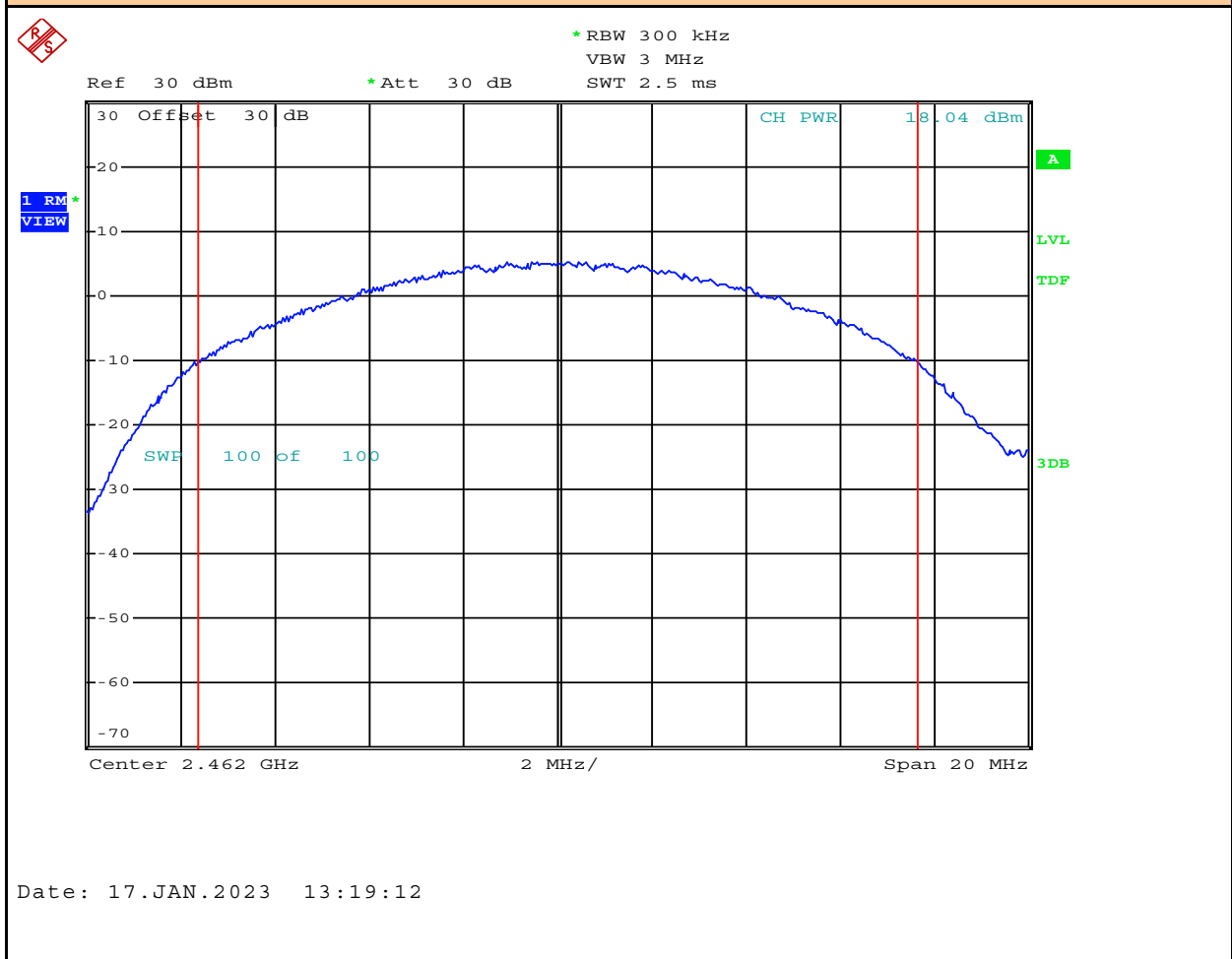
MHz

DSSS 5.5

17.25

dBm

Conducted Power:



Channel: 11

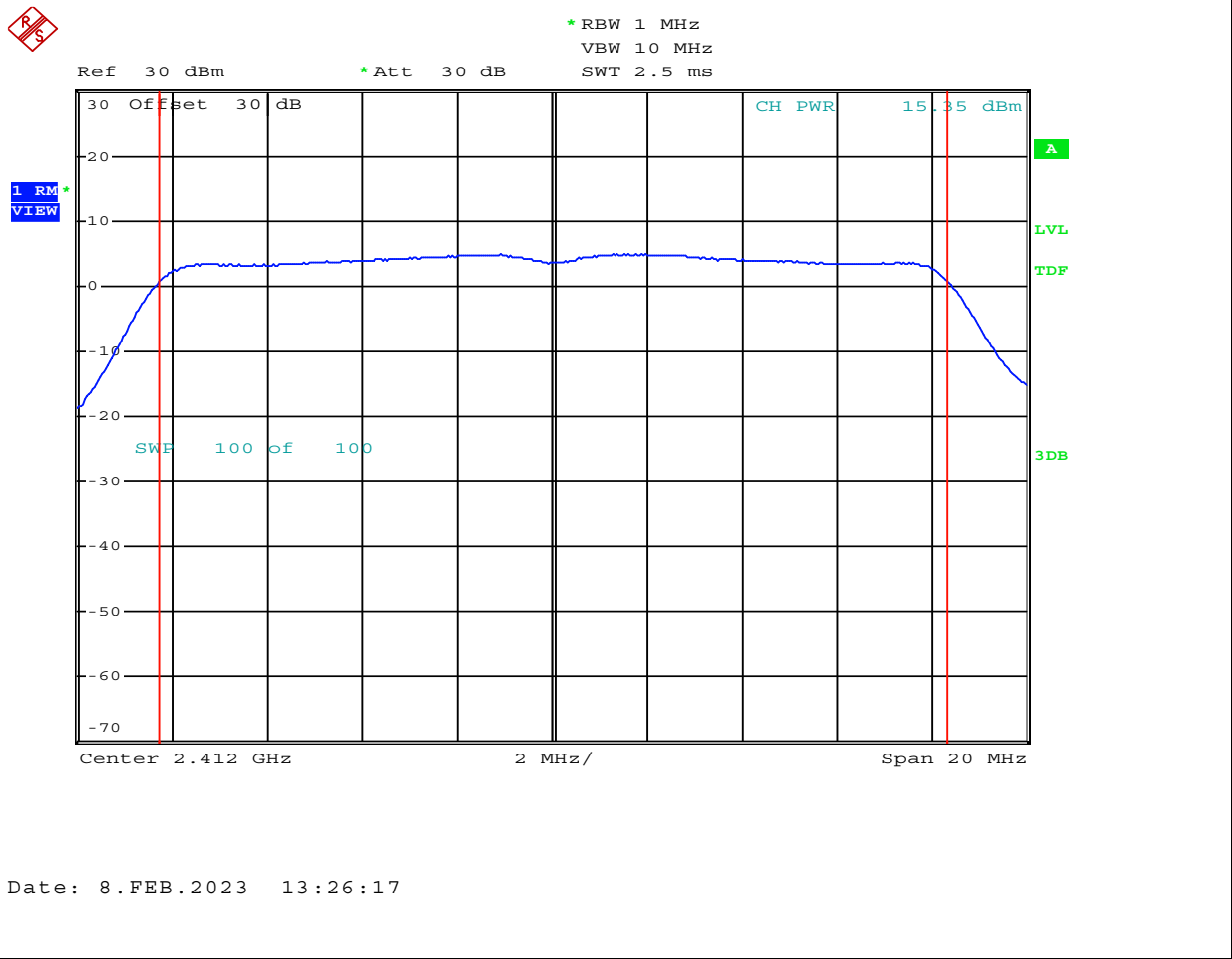
Mode: 802.11b

Channel Frequency: **2462** MHz

Modulation: **DSSS 5.5**

Measured Channel Power: **18.04** dBm

Conducted Power:



Date: 8.FEB.2023 13:26:17

1

802.11g

2412

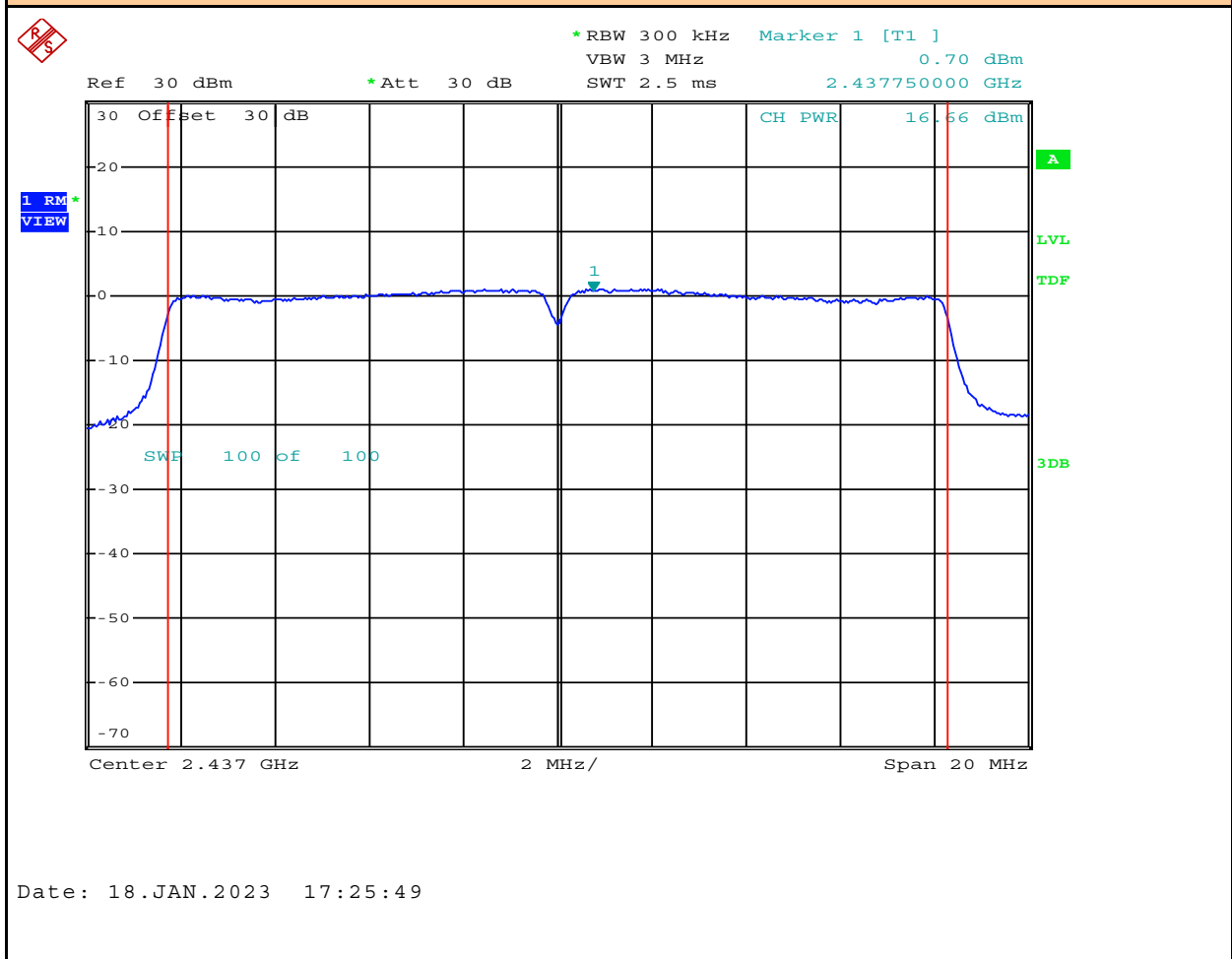
MHz

OFDM12

15.35

dBm

Conducted Power:



Channel: 6

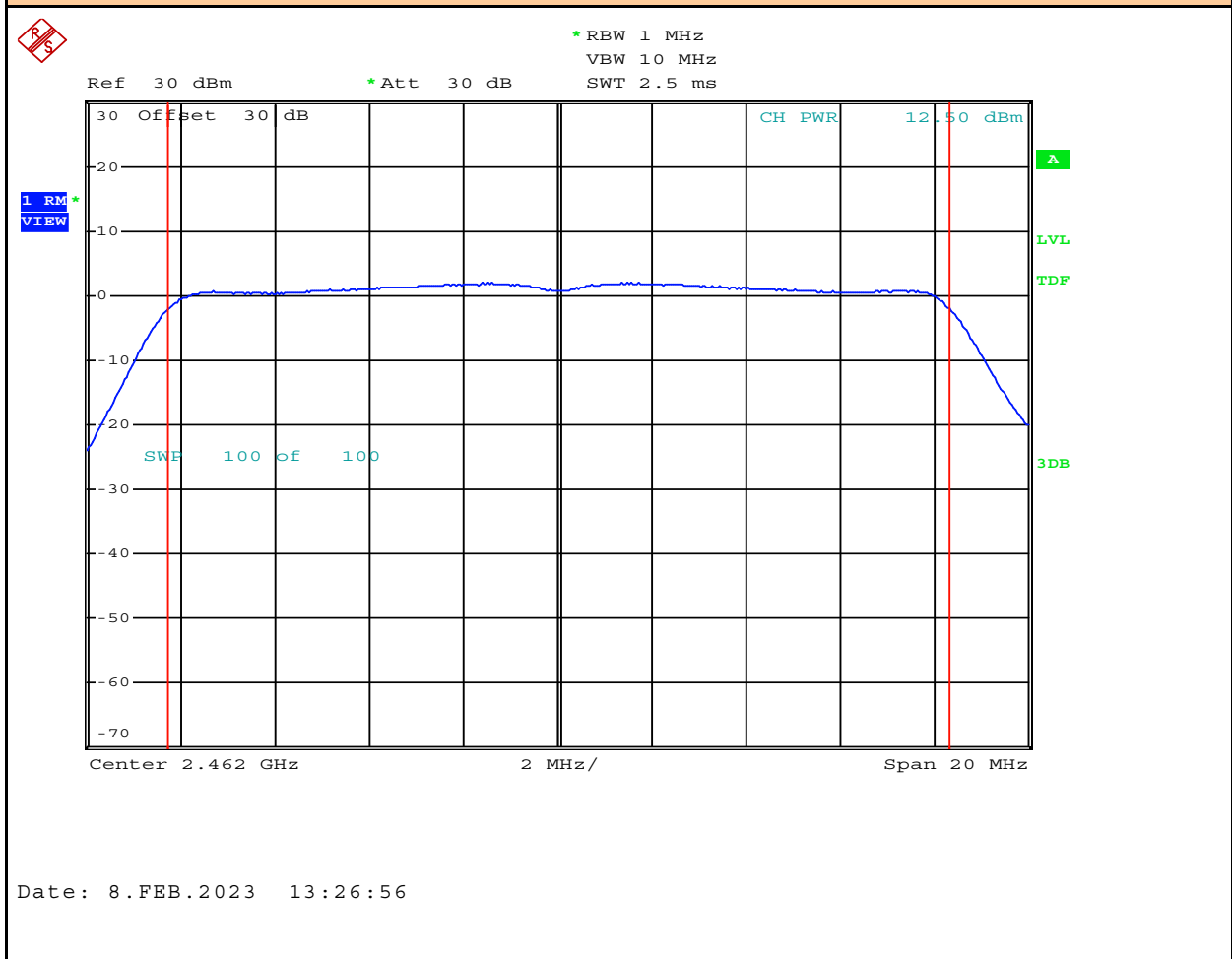
Mode:	802.11g
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Channel Frequency: 2437 MHz

Modulation:	OFDM12
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Measured Channel Power: 16.66 dBm

Conducted Power:



Channel: 11

Mode: 802.11g

Channel Frequency: 2462 MHz

Modulation: OFDM12

Measured Channel Power: 12.5 dBm

Conducted Power:

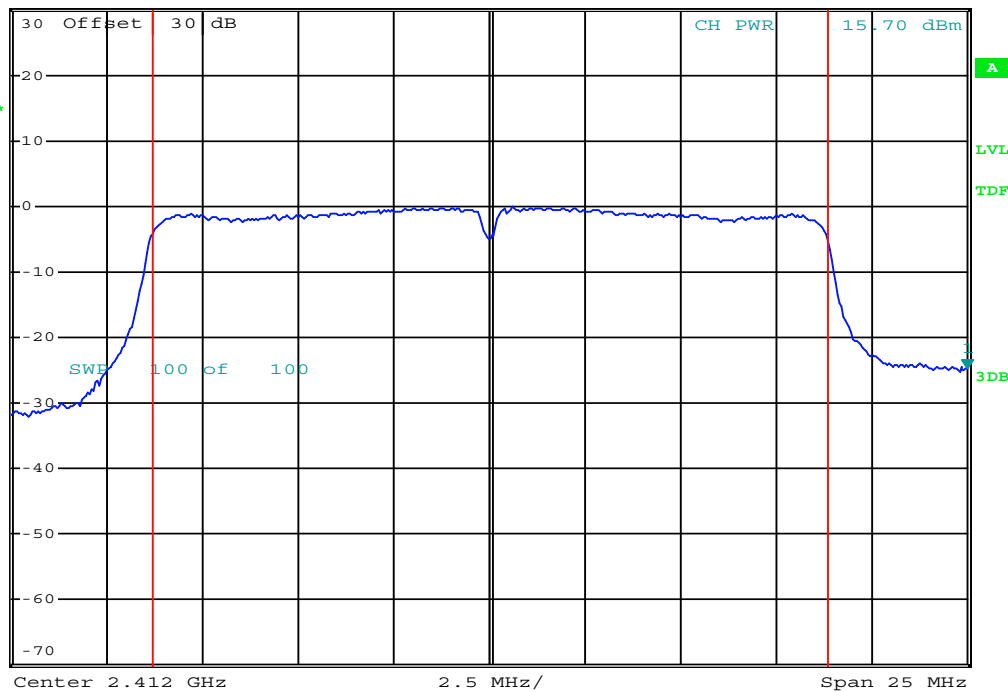


*RBW 300 kHz Marker 1 [T1]
VBW 3 MHz -24.69 dBm
SWT 2.5 ms 2.424500000 GHz

Ref 30 dBm

*Att 30 dB

1 RM
VIEW



Date: 18.JAN.2023 17:38:13

Channel:

1

Channel Frequency:

2412

MHz

Mode:

802.11n

Modulation:

MCS0

Measured Channel Power:

15.7

dBm

Conducted Power:

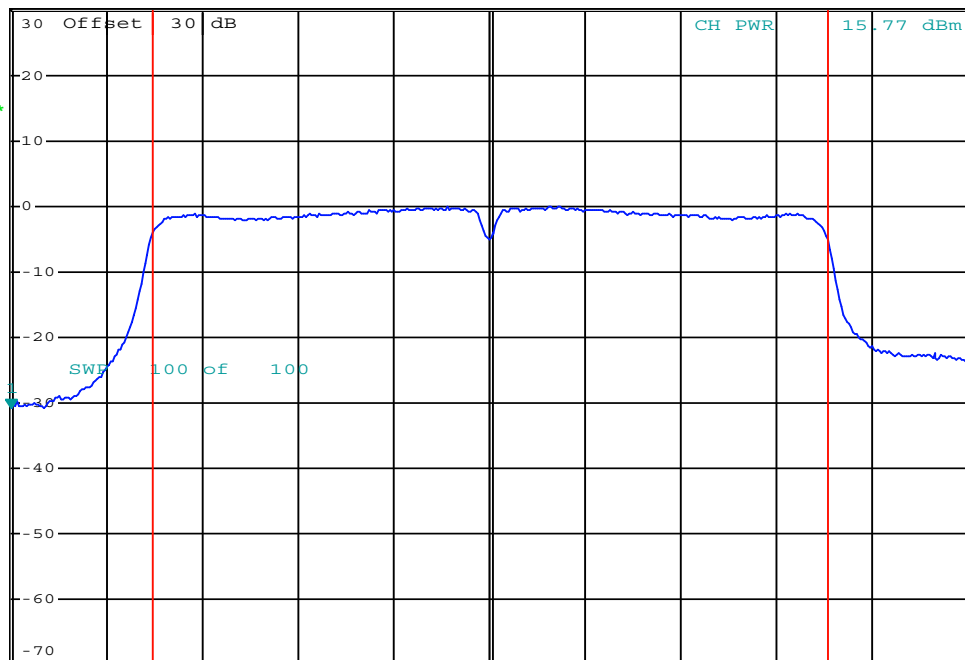


*RBW 300 kHz Marker 1 [T1]
VBW 3 MHz -30.70 dBm
SWT 2.5 ms 2.424500000 GHz

Ref 30 dBm

*Att 30 dB

1 RM*
VIEW



Center 2.437 GHz

2.5 MHz/

Span 25 MHz

Date: 18.JAN.2023 17:39:41

Channel:

6

Channel Frequency:

2437

MHz

Mode:

802.11n

Modulation:

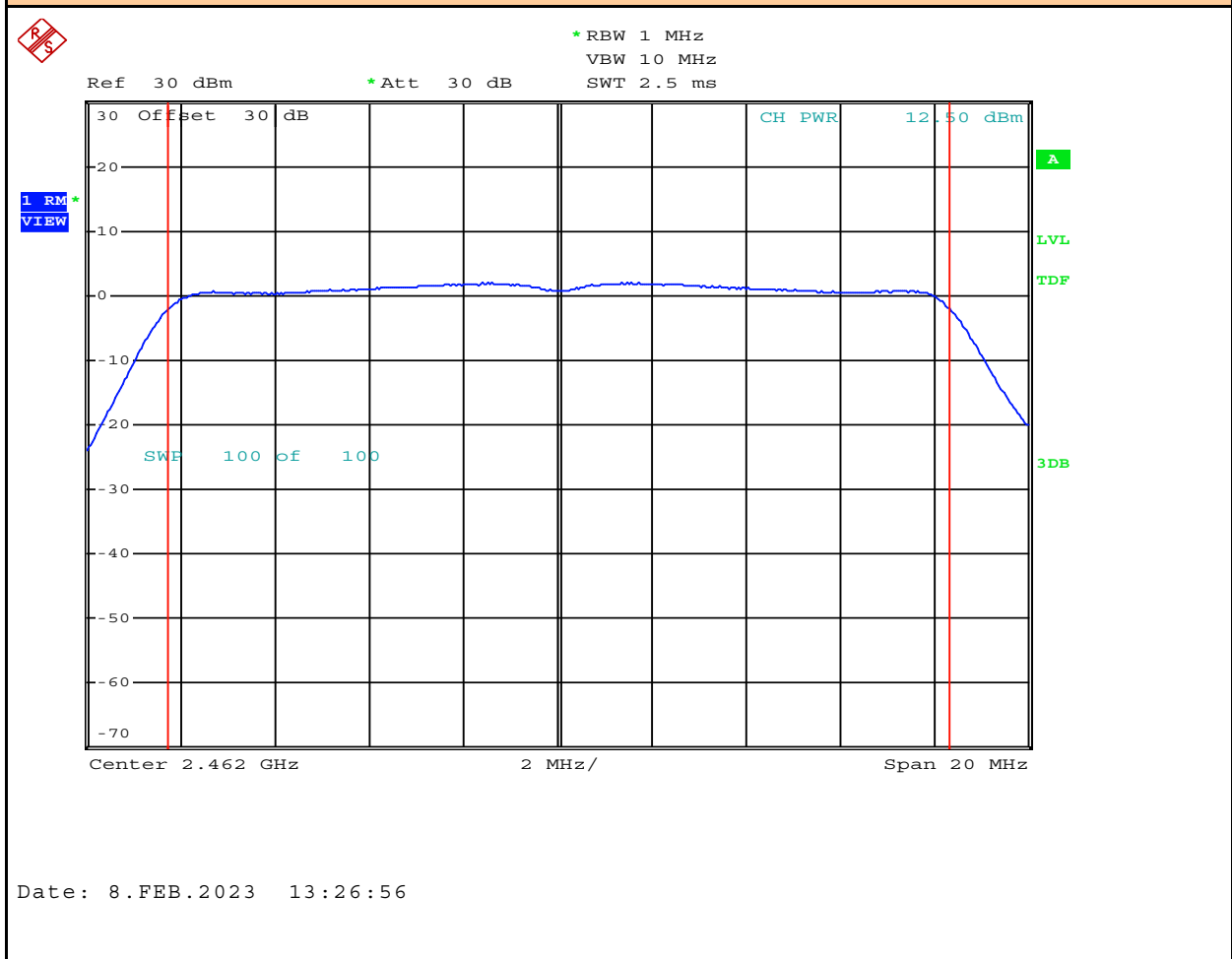
MCS0

Measured Channel Power:

15.77

dBm

Conducted Power:



Channel: 11

Mode: 802.11n

Channel Frequency: 2462 MHz

Modulation: MCS0

Measured Channel Power: 12.5 dBm

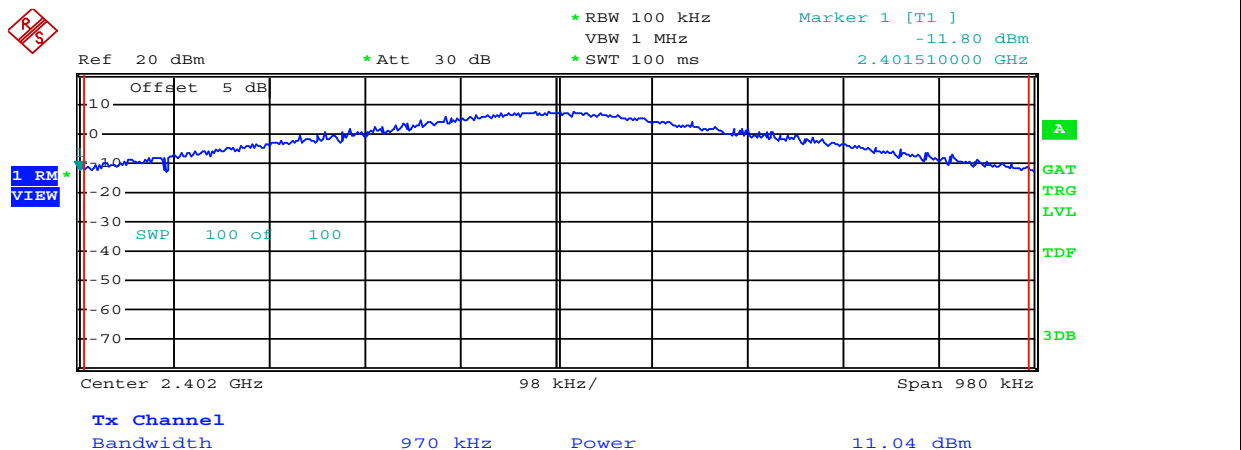
Conducted Power Measurement Results:

Channel Number	Channel Frequency (MHz)	Mode	Modulation	Measured Power [P _{Meas}] (dBm)	Measured Power (W)	Conducted Limit [P _{Lim}] (dBm)	Conducted Margin (dB)	Antenna Gain (dBi)	EIRP [E _{Meas}] (dBm)	EIRP (W)	EIRP Limit [E _{Lim}] (dBm)	EIRP Margin (dB)
0	2402.00	BT BR	GFSK	11.04	0.0127	30.00	19.0	-7.24	3.80	0.0024	36	32.2
38	2440.00			11.11	0.0129		18.9		3.87	0.0024		32.1
78	2480.00			11.13	0.0130		18.9		3.89	0.0024		32.1
0	2402.00	BT EDR2	Pi/4-DQPSK	10.11	0.0103		19.9		2.87	0.0019		33.1
38	2440.00			10.21	0.0105		19.8		2.97	0.0020		33.0
78	2480.00			10.23	0.0105		19.8		2.99	0.0020		33.0
0	2402.00	BT EDR3	8-DPSK	10.11	0.0103		19.9		2.87	0.0019		33.1
38	2440.00			10.11	0.0103		19.9		2.87	0.0019		33.1
78	2480.00			10.12	0.0103		19.9		2.88	0.0019		33.1
Result:												Complies

Conducted Margin = P_{Lim} - P_{Meas}

Conducted Margin = E_{Lim} - E_{Meas}

Conducted Power:



Date: 21.JAN.2023 14:19:23

Channel: 0

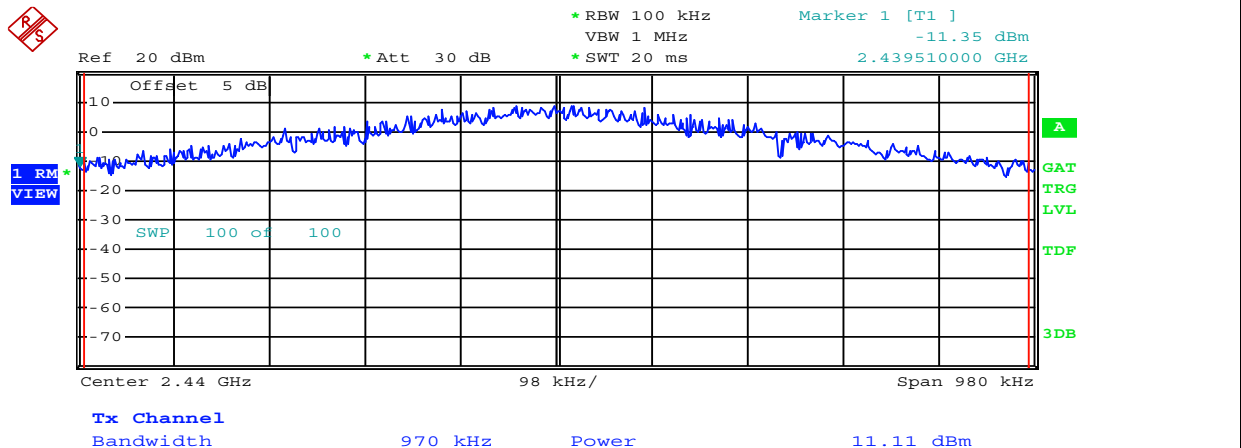
Mode: BT BR

Channel Frequency: 2402 MHz

Modulation: **GFSK**

Measured Channel Power: 11.04 dBm

Conducted Power:



Date: 21.JAN.2023 14:20:38

Channel: **38**

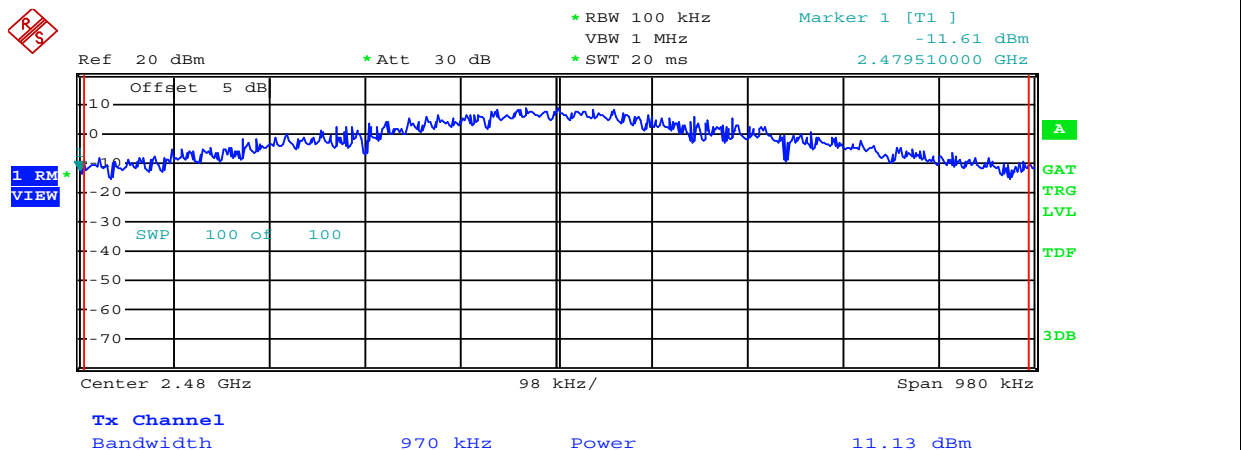
Mode: BT BR

Channel Frequency: 2440 MHz

Modulation: **GFSK**

Measured Channel Power: 11.11 dBm

Conducted Power:



Date: 21.JAN.2023 14:21:31

Channel: 78

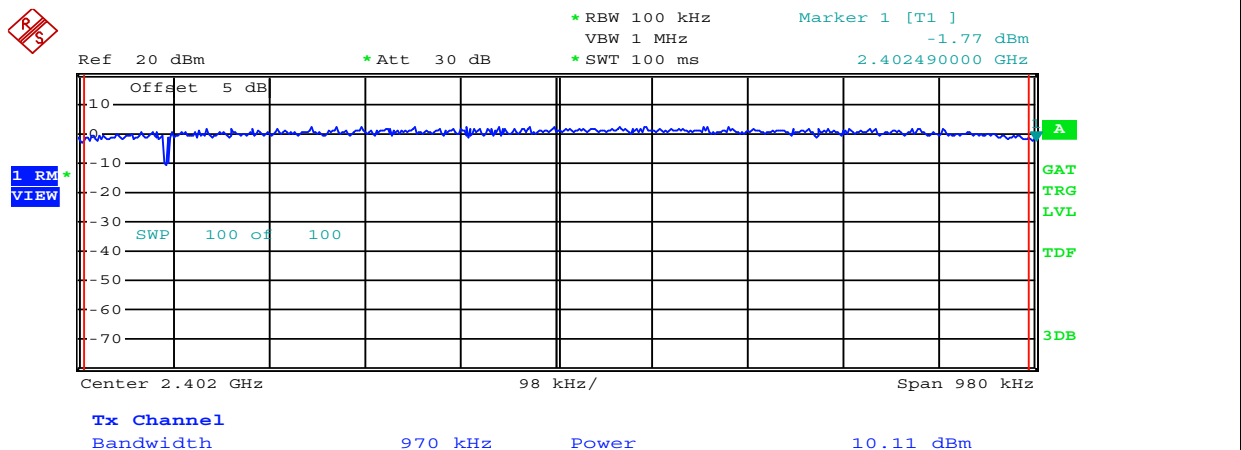
Mode: BT BR

Channel Frequency: 2480 MHz

Modulation: **GFSK**

Measured Channel Power: 11.13 dBm

Conducted Power:



Date: 21.JAN.2023 14:23:06

Channel: 0

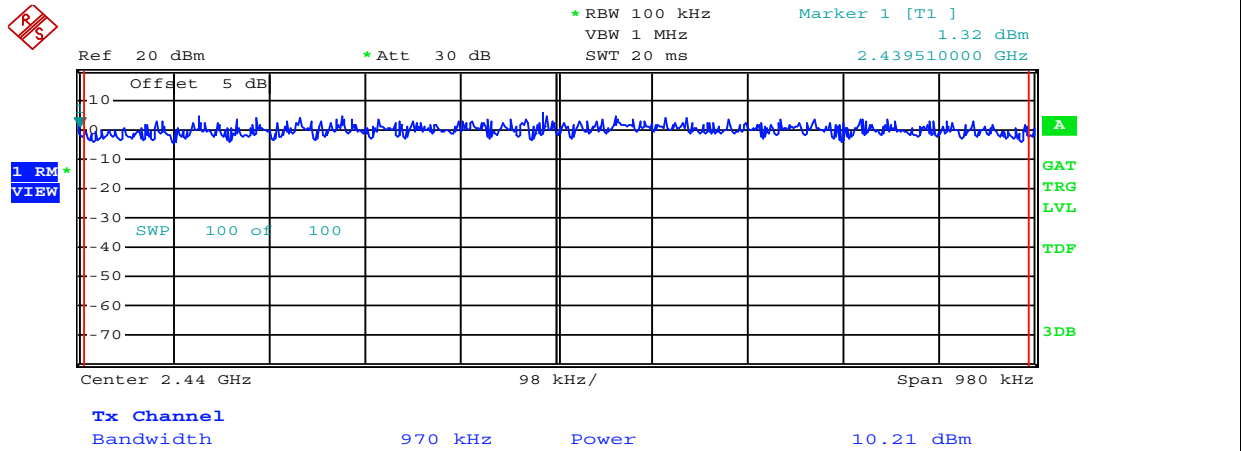
Mode: BT EDR2

Channel Frequency: 2402 MHz

Modulation: **Pi/4-DQPSK**

Measured Channel Power: 10.11 dBm

Conducted Power:



Date: 21.JAN.2023 14:24:07

Channel: 38

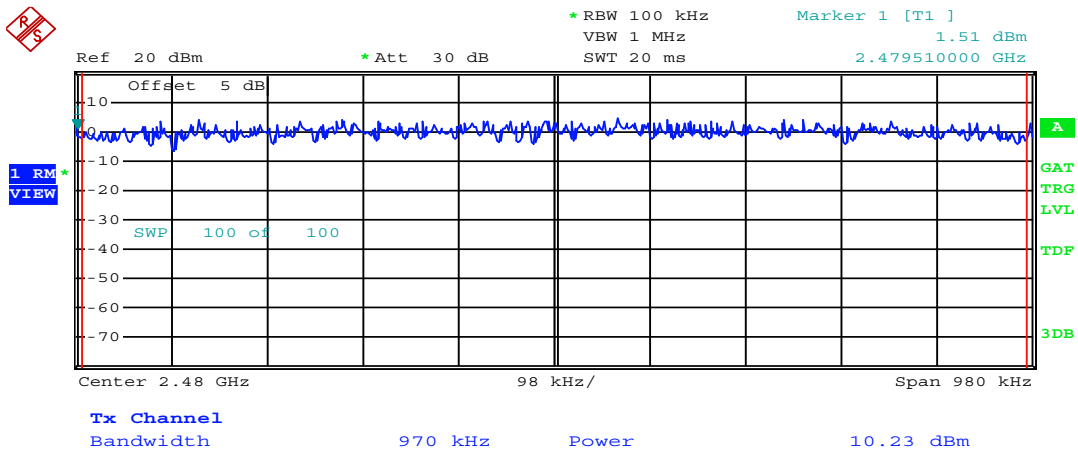
Mode:	BT EDR2
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Channel Frequency: **2440** MHz

Modulation: **Pi/4-DQPSK**

Measured Channel Power: 10.21 dBm

Conducted Power:



Date: 21.JAN.2023 14:24:59

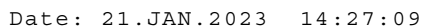
Channel: 78

Mode:	BT EDR2
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Channel Frequency: **2480** MHz

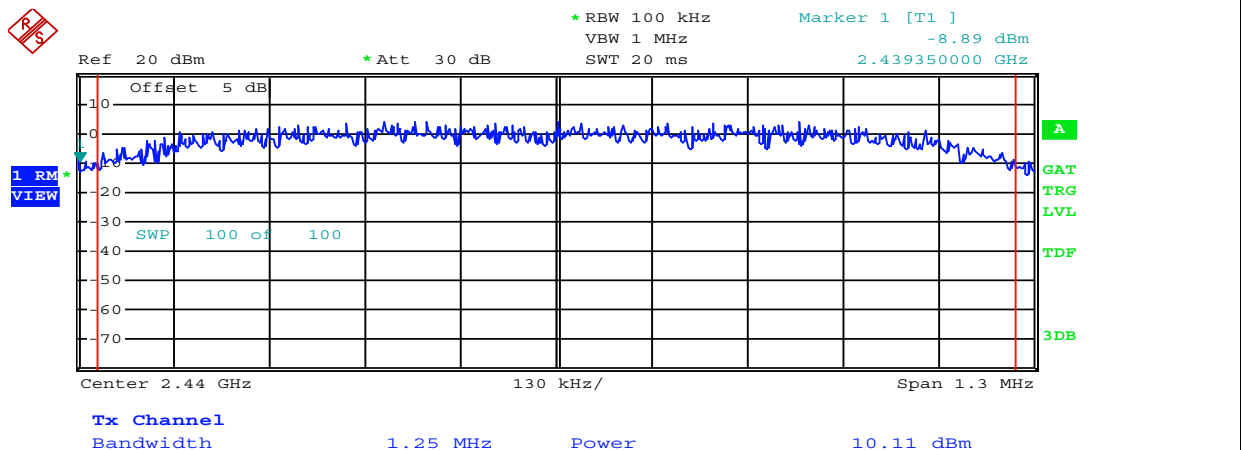
Modulation:	Pi/4-DQPSK
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Measured Channel Power: 10.23 dBm



Measured Channel Power: 10.11 dBm

Conducted Power:



Date: 21.JAN.2023 14:28:09

Channel: 38

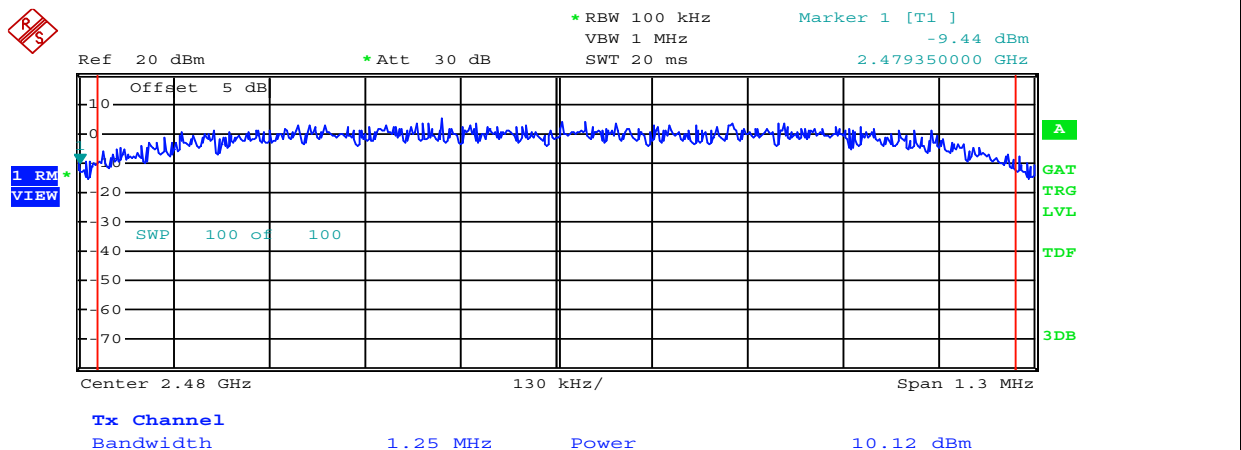
Mode: BT EDR3

Channel Frequency: 2440 MHz

Modulation: 8-DPSK

Measured Channel Power: 10.11 dBm

Conducted Power:



Date: 21.JAN.2023 14:29:16

Channel: 78

Mode: BT EDR3

Channel Frequency: 2480 MHz

Modulation: 8-DPSK

Measured Channel Power: 10.12 dBm