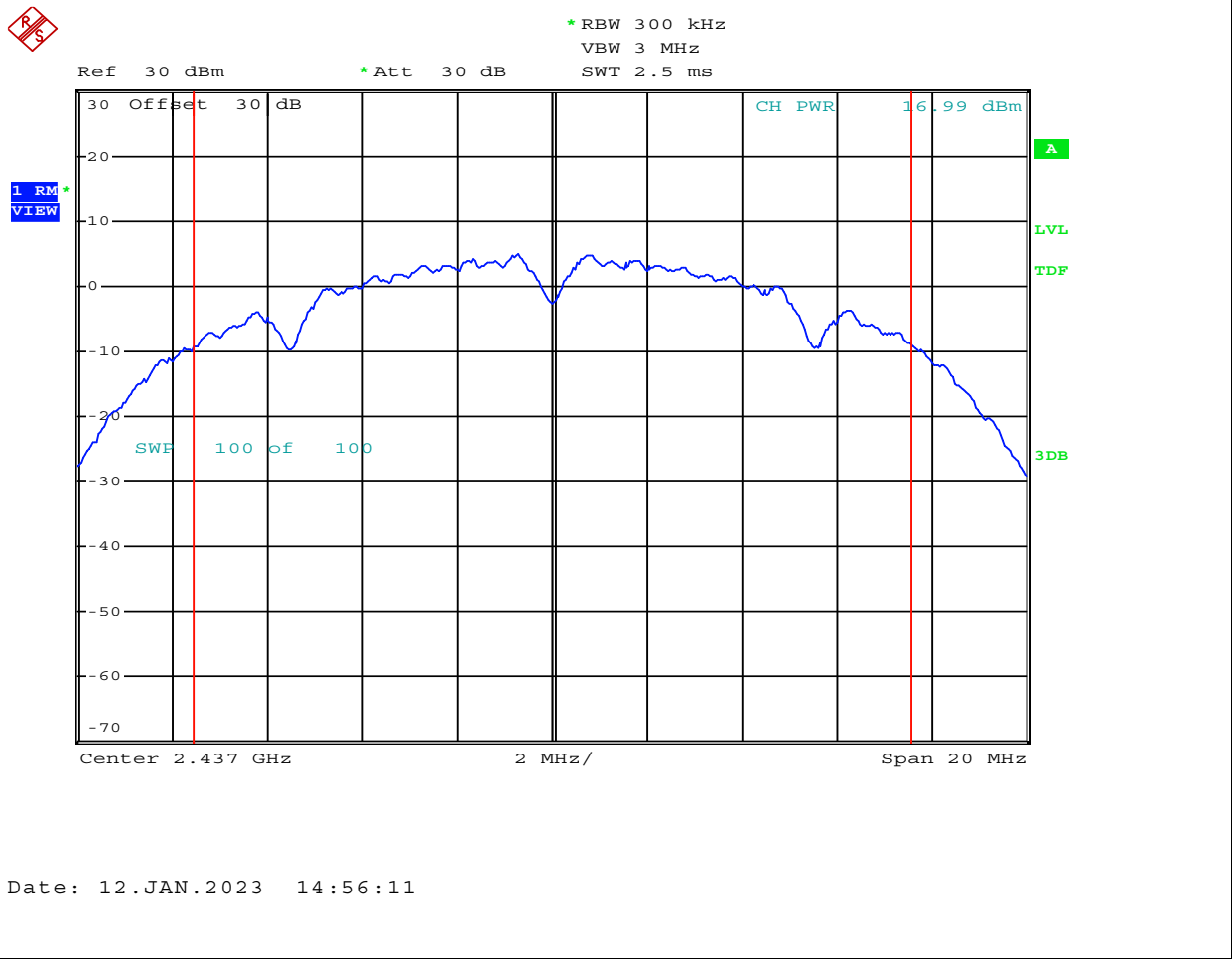


Conducted Power Measurement Results:

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	16.99	0.0500	30.00	13.0	-5.06	11.93	0.0156	36	24.1	
			CCK 2MB	17.03	0.0505		13.0		11.97	0.0157		24.0	
			DSSS 5.5	17.12	0.0515		12.9		12.06	0.0161		23.9	
			DSSS 11	16.88	0.0488		13.1		11.82	0.0152		24.2	
1	2412.00	802.11g	OFDM12	16.65	0.0462		13.4		11.59	0.0144		24.4	
DSSS 5.5	16.92			0.0492	13.1		11.86		0.0153	24.1			
	1			2412.00	17.70		0.0589		12.3	12.64		0.0184	23.4
	6			2437.00	17.78		0.0600		12.2	12.72		0.0187	23.3
11	2462.00	802.11n	MCS0	17.28	0.0535		12.7		12.22	0.0167		23.8	
1	2412.00			15.78	0.0378		14.2		10.72	0.0118		25.3	
6	2437.00			15.78	0.0378		14.2		10.72	0.0118		25.3	
11	2462.00			15.80	0.0380		14.2		10.74	0.0119		25.3	
Result:											Complies		

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

Conducted Power:



Date: 12.JAN.2023 14:56:11

Channel: 6

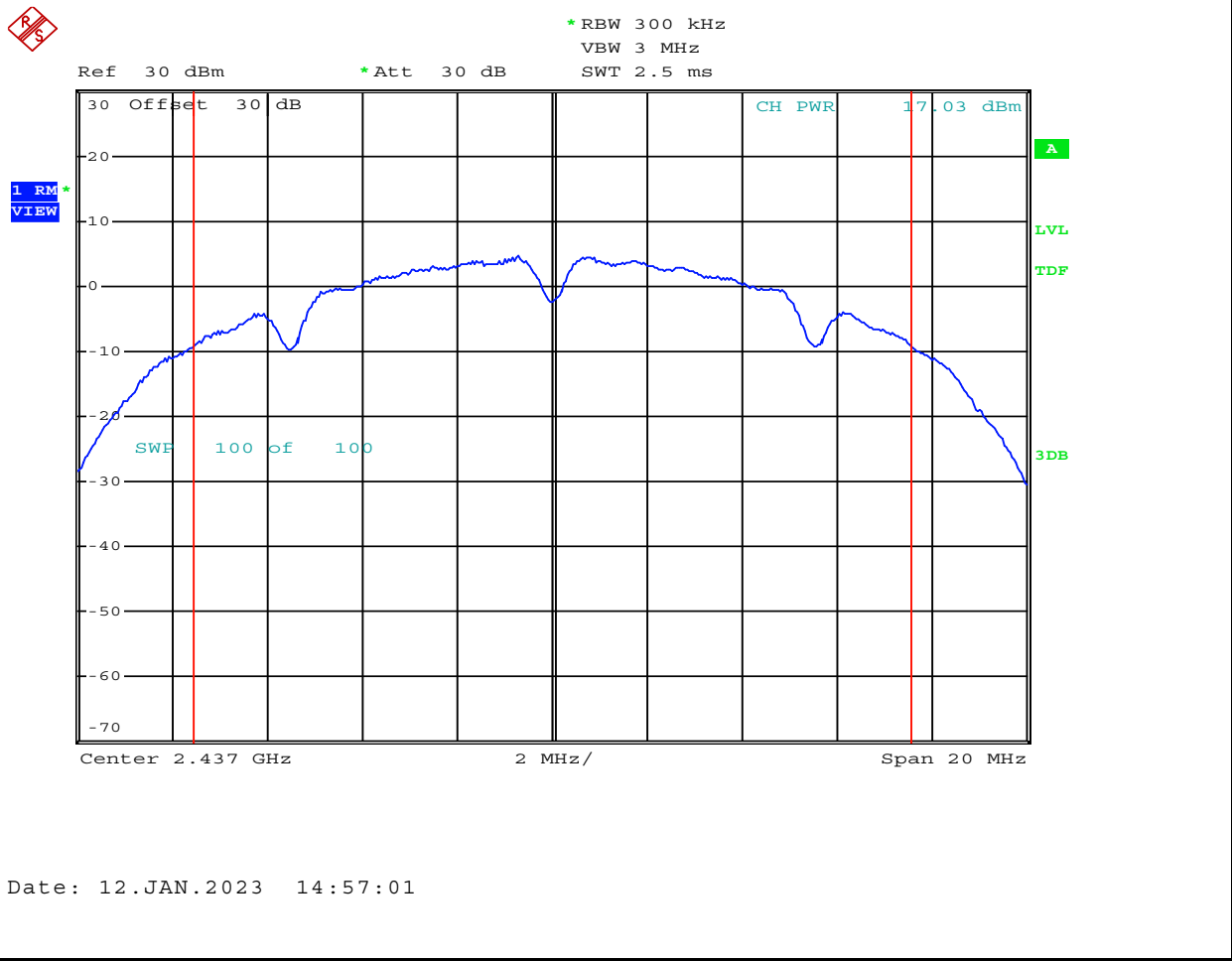
Mode: 802.11b

Channel Frequency: 2437 MHz

Modulation: CCK 1MB

Measured Channel Power: **16.99** dBm

Conducted Power:



Channel: 6

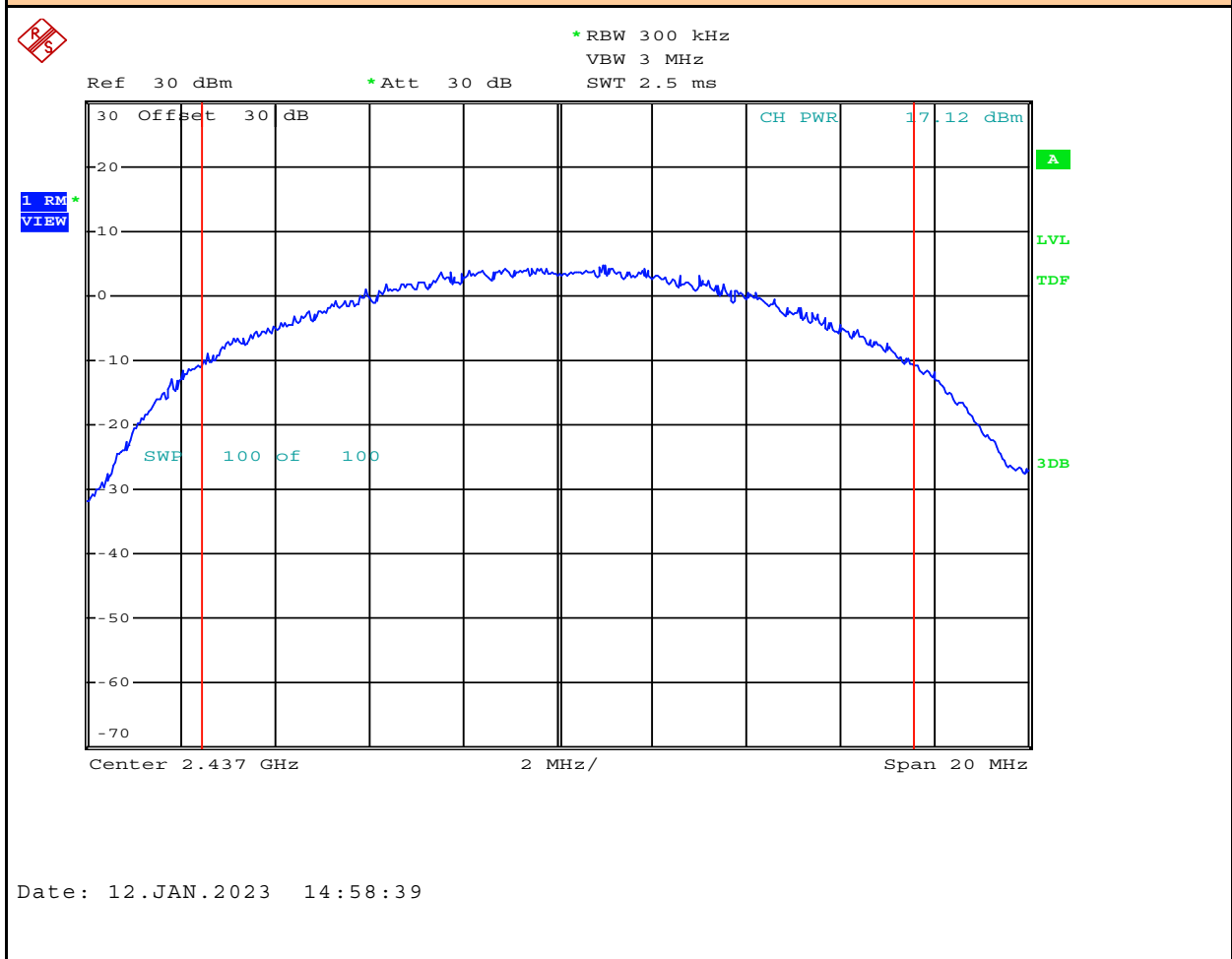
Mode: 802.11b

Channel Frequency: 2437 MHz

Modulation: CCK 2MB

Measured Channel Power: 17.03 dBm

Conducted Power:



Channel: 6

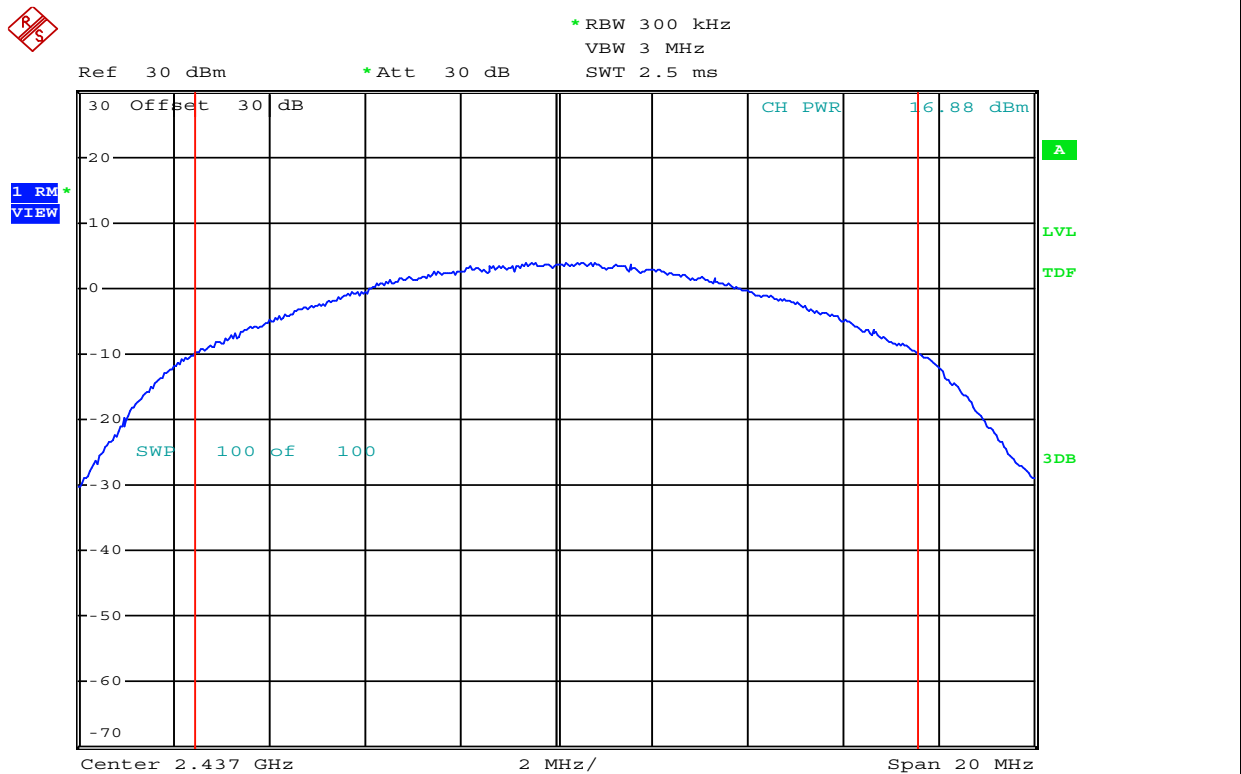
Mode: 802.11b

Channel Frequency: 2437 MHz

Modulation:	DSSS 5.5
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Measured Channel Power: 17.12 dBm

Conducted Power:



Date: 12.JAN.2023 15:02:47

Channel: 6

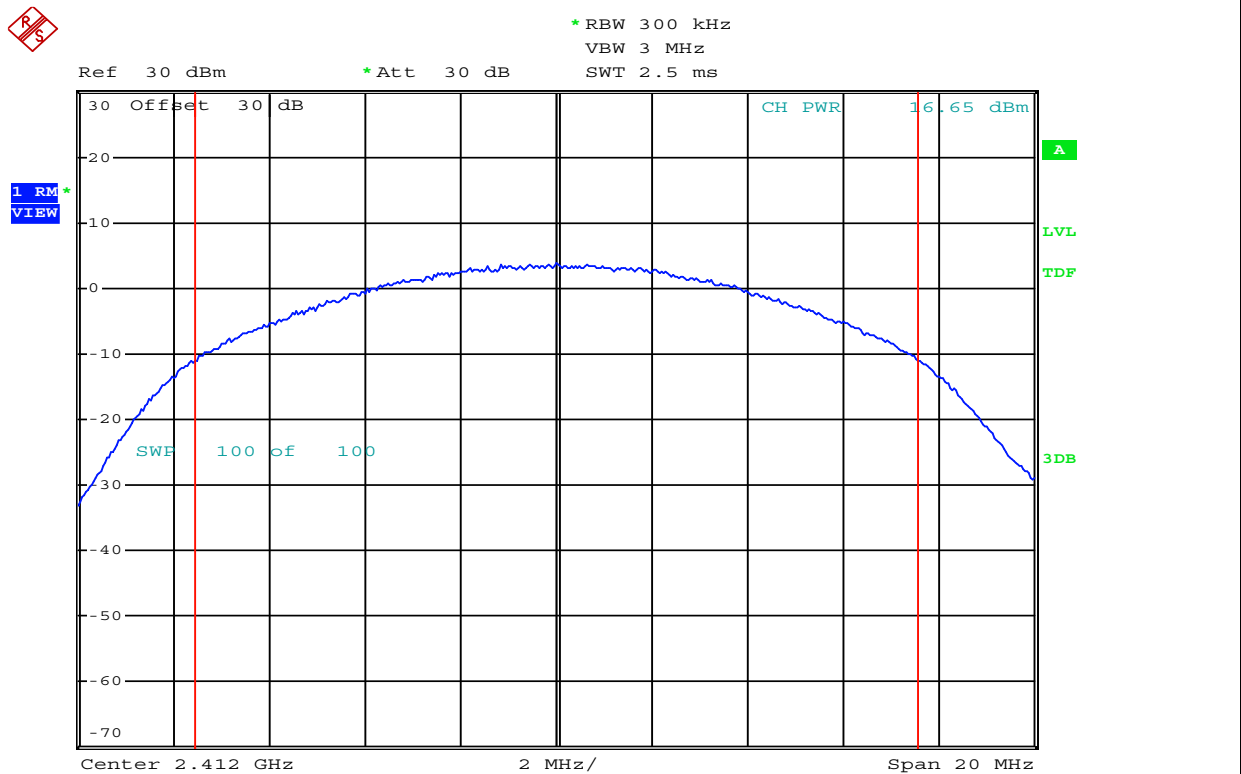
Mode: 802.11b

Channel Frequency: 2437 MHz

Modulation: **DSSS 11**

Measured Channel Power: 16.88 dBm

Conducted Power:



Date: 12.JAN.2023 15:09:23

1

2412

MHz

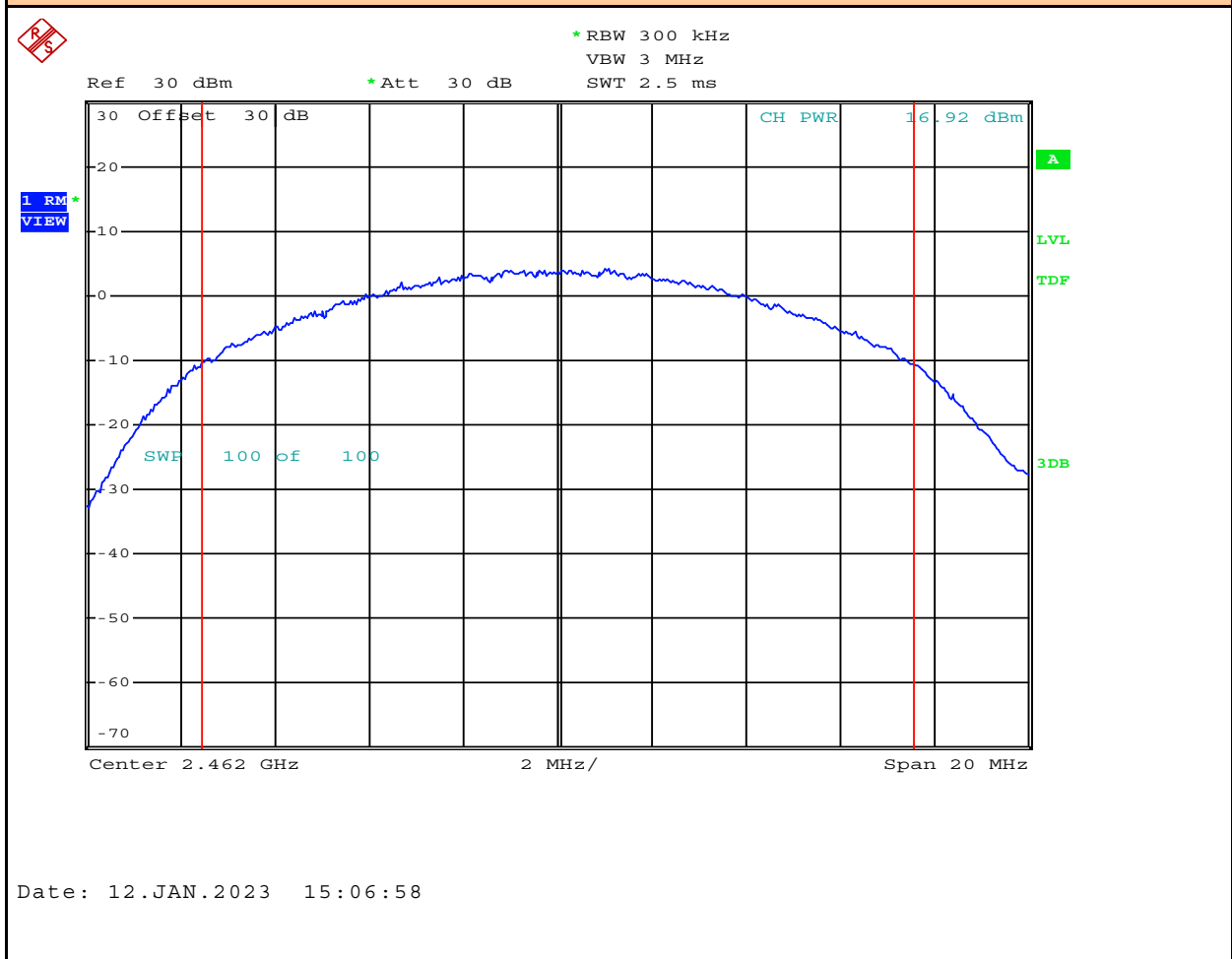
802.11b

DSSS 5.5

16.65

dBm

Conducted Power:



Channel: 11

Mode: 802.11b

Channel Frequency: 2462 MHz

Modulation:	DSSS 5.5
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Measured Channel Power: 16.92 dBm

Conducted Power:

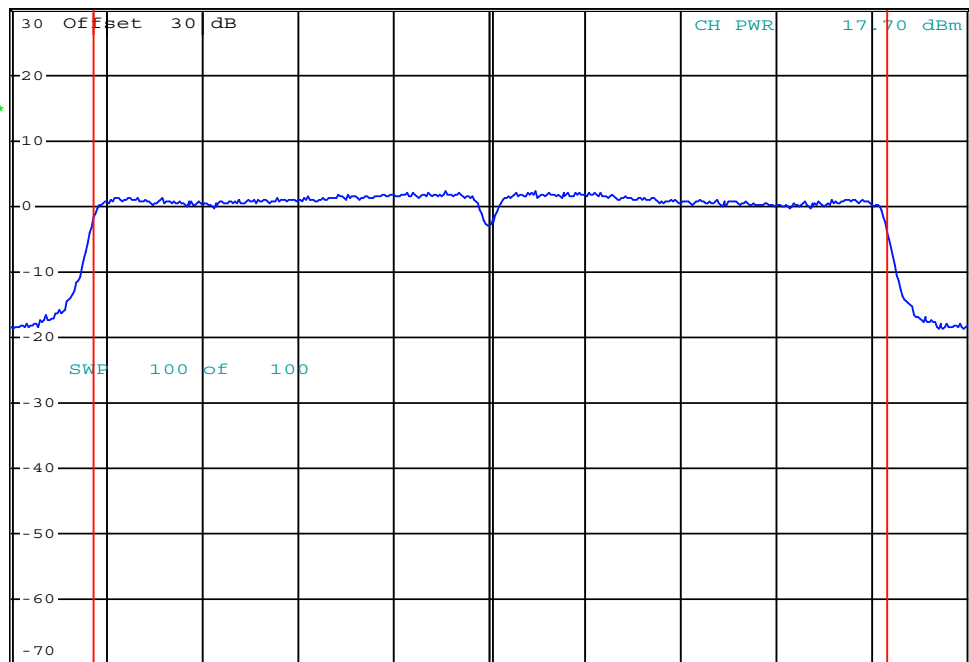


* RBW 300 kHz
VBW 3 MHz
SWT 2.5 ms

Ref 30 dBm

* Att 30 dB

1 RM
VIEW



A

LVL

TDF

3DB

Center 2.412 GHz

2 MHz/

Span 20 MHz

Date: 12.JAN.2023 15:59:39

Channel:

1

Channel Frequency:

2412

MHz

Mode:

802.11g

Modulation:

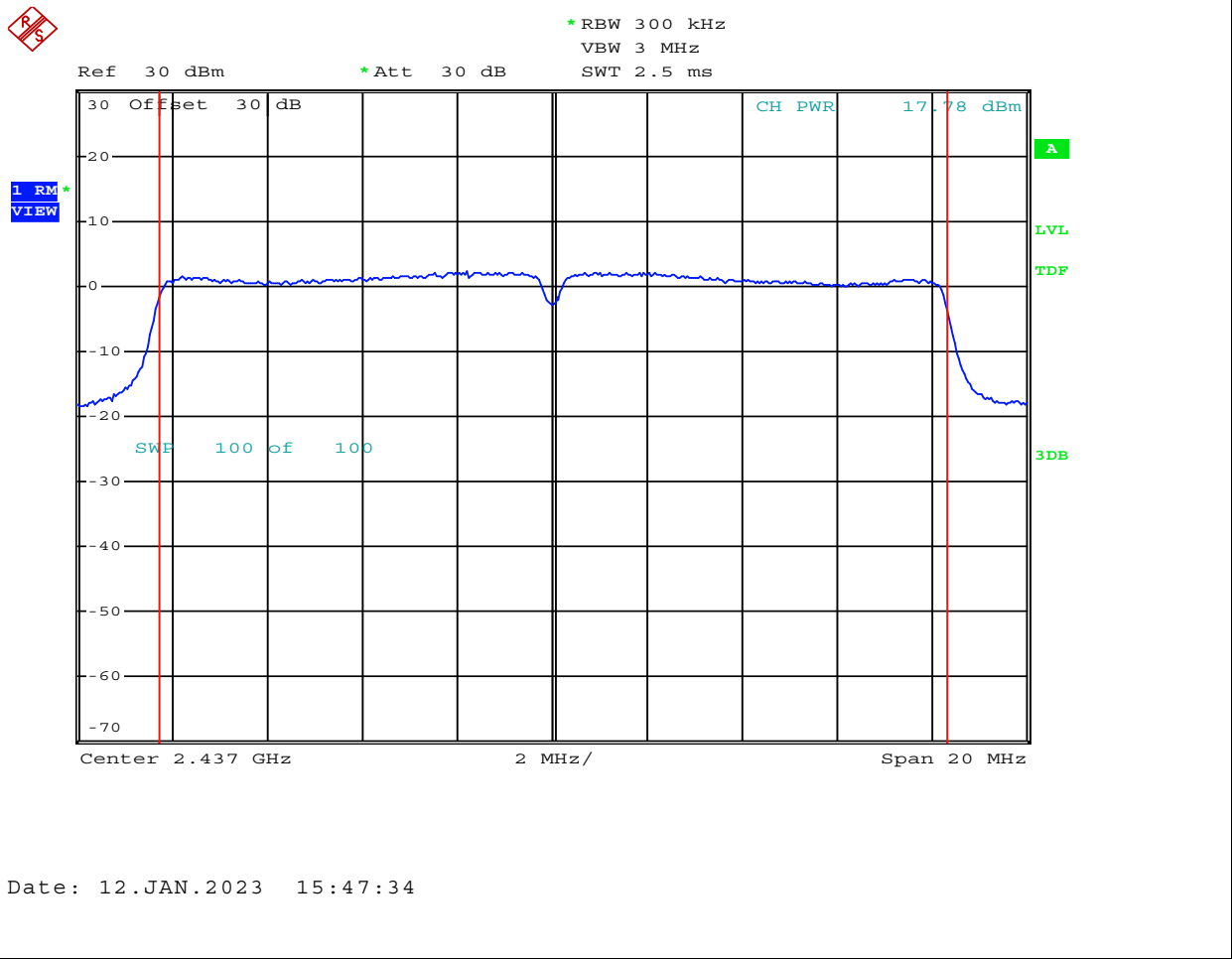
OFDM12

Measured Channel Power:

17.7

dBm

Conducted Power:



Channel: 6

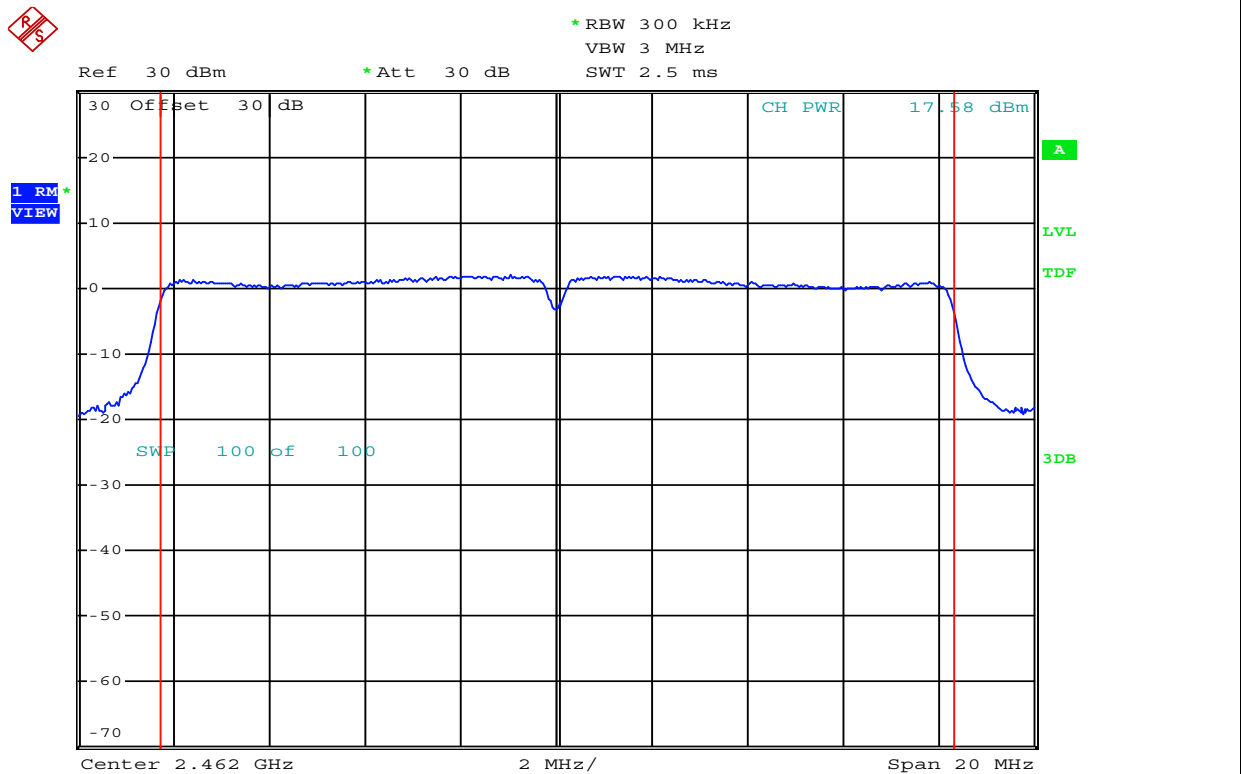
Mode: 802.11g

Channel Frequency: MHz

Modulation: OFDM12

Measured Channel Power: **17.78** dBm

Conducted Power:



Date: 12.JAN.2023 15:58:52

Channel: 11

Mode: 802.11g

Channel Frequency: **2462** MHz

Modulation: OFDM12

Measured Channel Power: 17.28 dBm

Conducted Power:

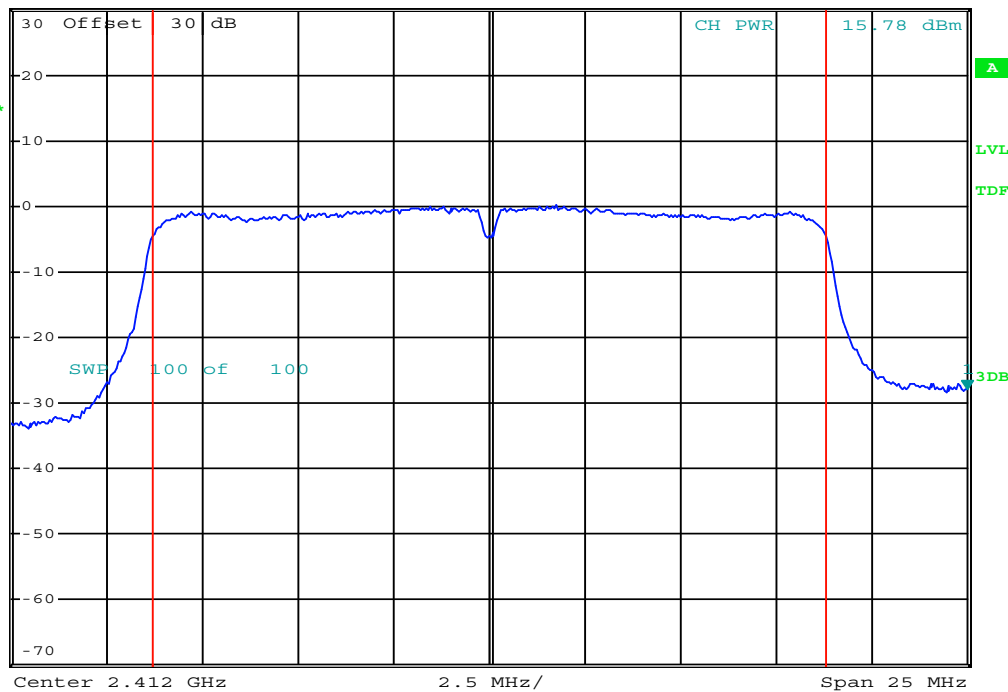


*RBW 300 kHz Marker 1 [T1]
VBW 3 MHz -27.84 dBm
SWT 2.5 ms 2.424500000 GHz

Ref 30 dBm

*Att 30 dB

1 RM*
VIEW



Date: 12.JAN.2023 16:07:33

Channel:

1

Channel Frequency:

2412

MHz

Mode:

802.11n

Modulation:

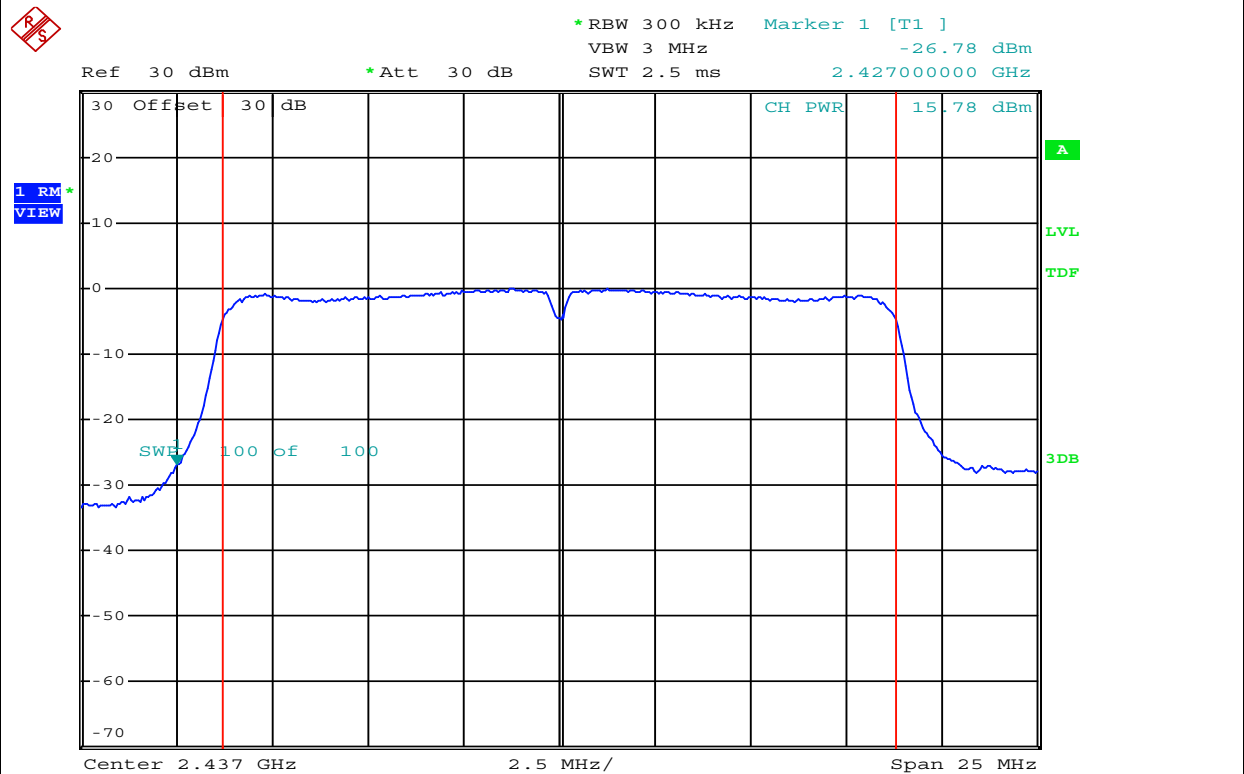
MCS0

Measured Channel Power:

15.78

dBm

Conducted Power:



Date: 12.JAN.2023 16:02:58

Channel: 6

Mode: 802.11n

Channel Frequency: 2437 MHz

Modulation: MCS0

Measured Channel Power: 15.78 dBm

Conducted Power:

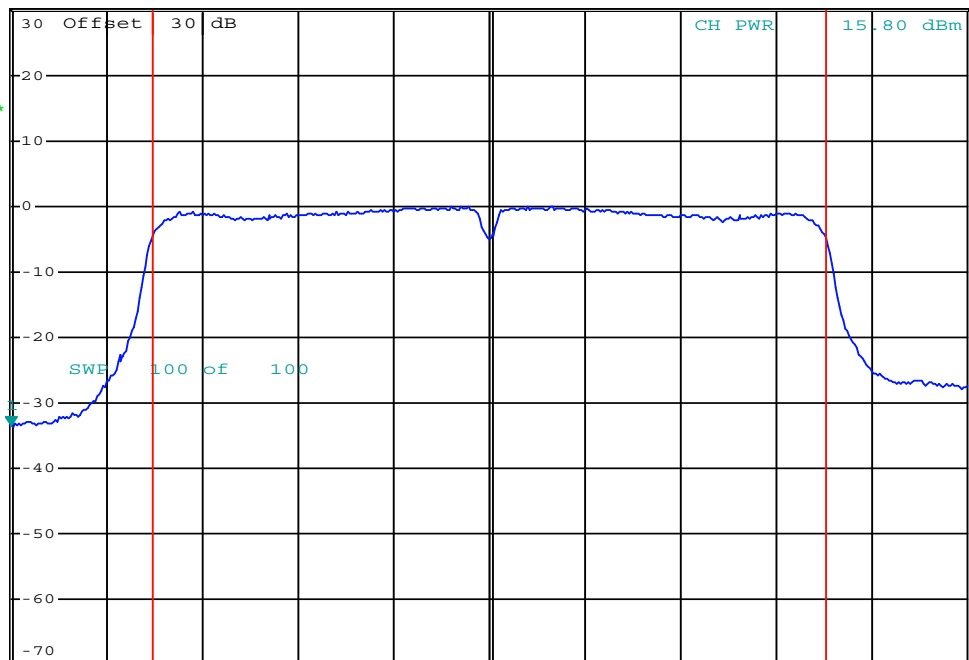


*RBW 300 kHz Marker 1 [T1]
VBW 3 MHz -33.37 dBm
SWT 2.5 ms 2.449500000 GHz

Ref 30 dBm

*Att 30 dB

1 RM*
VIEW



Center 2.462 GHz

2.5 MHz/

Span 25 MHz

Date: 12.JAN.2023 16:05:38

Channel:

11

Channel Frequency:

2462

MHz

Mode:

802.11n

Modulation:

MCS0

Measured Channel Power:

15.8

dBm

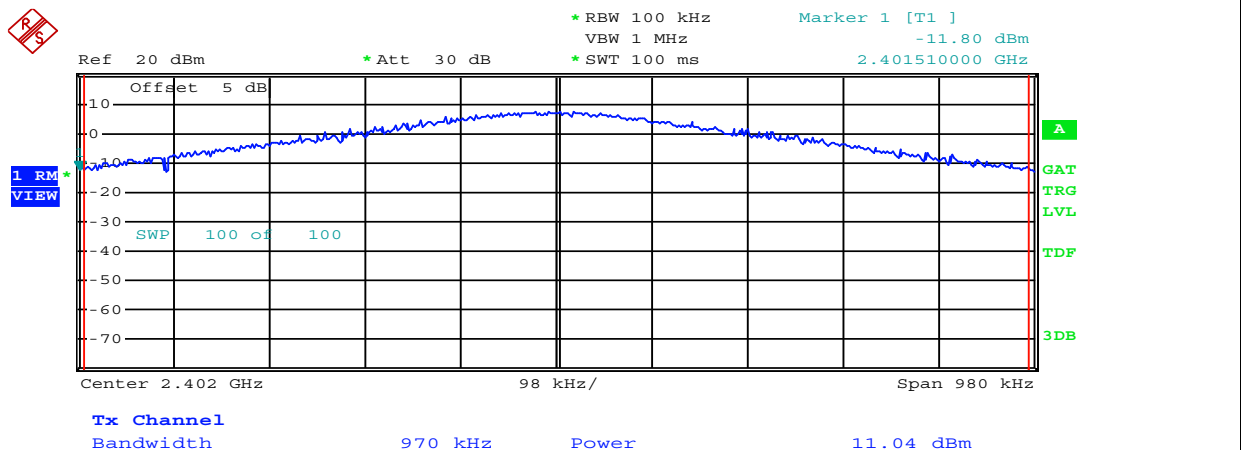
Conducted Power Measurement Results:

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	-5.06	5.98	0.0040	36	30.0
38	2440.00			11.11	0.0129		18.9		6.05	0.0040		30.0
78	2480.00			11.13	0.0130		18.9		6.07	0.0040		29.9
0	2402.00	BT EDR2	Pi/4-DQPSK	10.11	0.0103		19.9		5.05	0.0032		31.0
38	2440.00			10.21	0.0105		19.8		5.15	0.0033		30.9
78	2480.00			10.23	0.0105		19.8		5.17	0.0033		30.8
0	2402.00	BT EDR3	8-DPSK	10.11	0.0103		19.9		5.05	0.0032		31.0
38	2440.00			10.11	0.0103		19.9		5.05	0.0032		31.0
78	2480.00			10.12	0.0103		19.9		5.06	0.0032		30.9
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

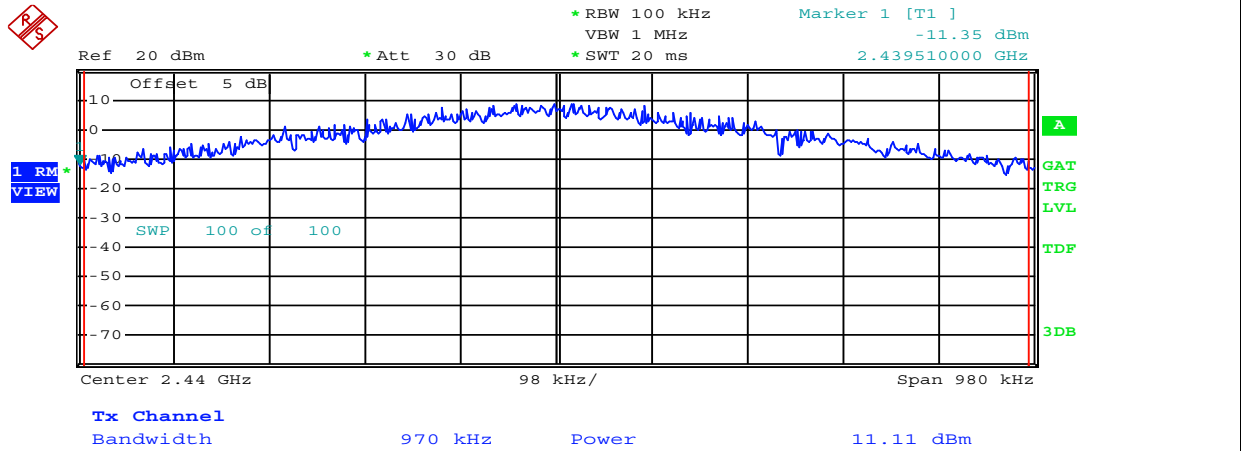
Mode: BT BR

Channel Frequency: 2402 MHz

Modulation: **GFSK**

Measured Channel Power: 11.04 dBm

Conducted Power:



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

Channel: 38

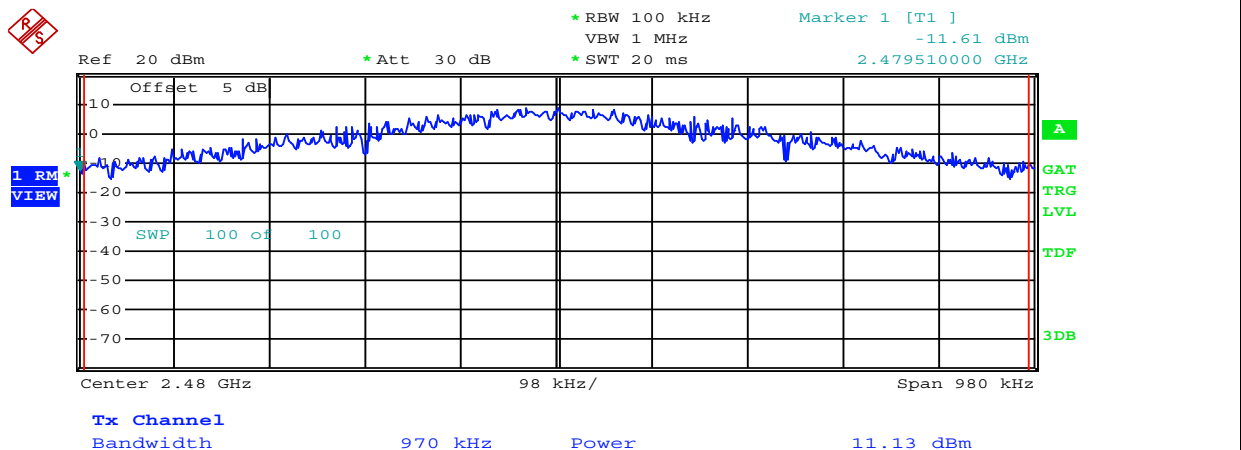
Mode:	BT BR
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Channel Frequency: **2440** MHz

Modulation:	GFSK
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Measured Channel Power: 11.11 dBm

Conducted Power:



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

Channel: 78

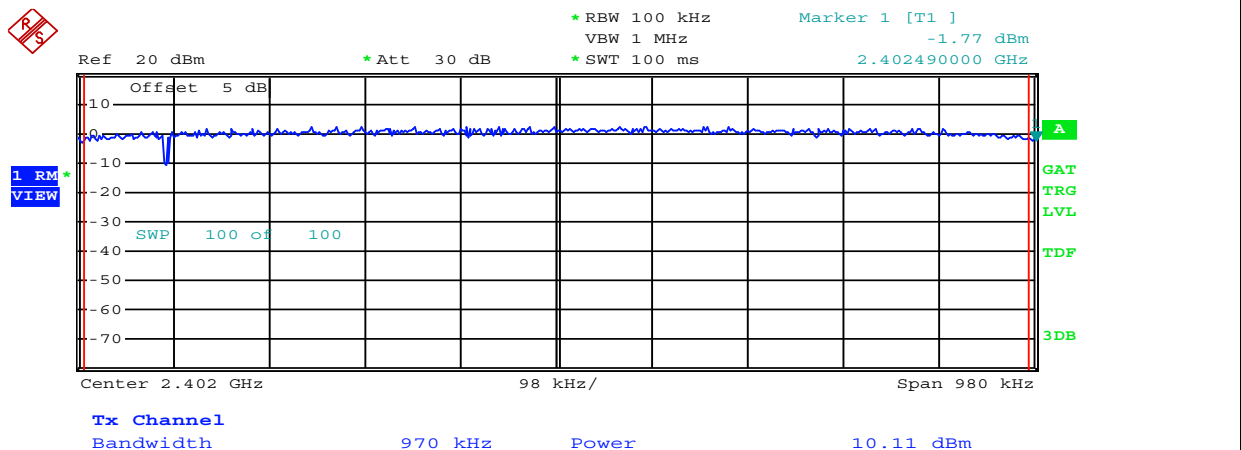
Mode: BT BR

Channel Frequency: 2480 MHz

Modulation: **GFSK**

Measured Channel Power: 11.13 dBm

Conducted Power:



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

Channel: 0

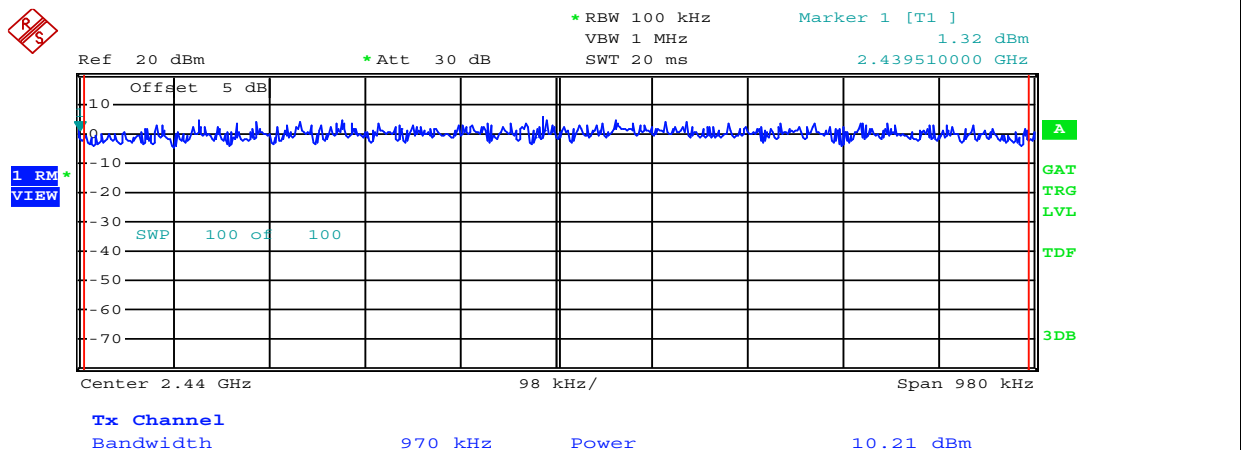
Mode: BT EDR2

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

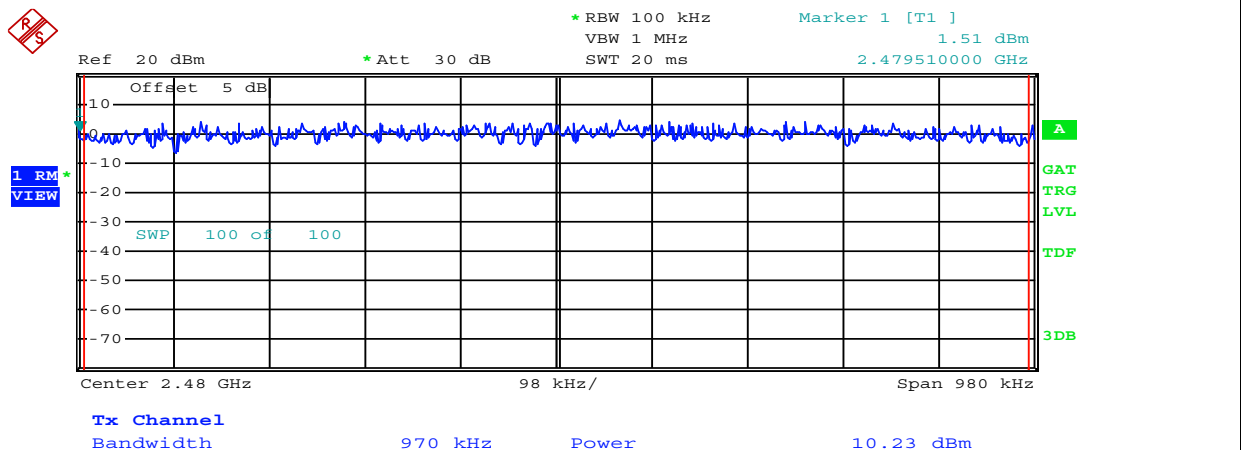
Mode: BT EDR2

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

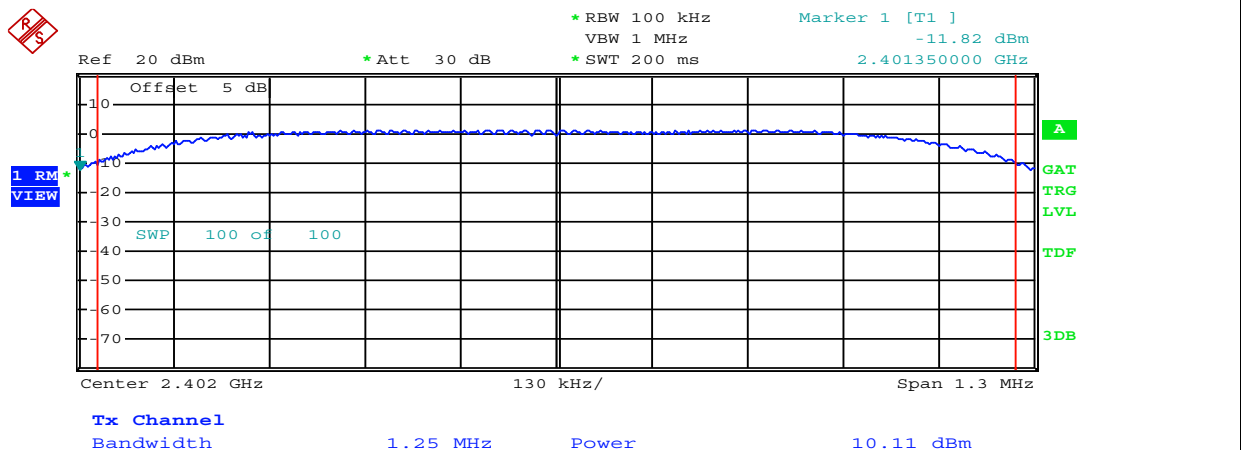
Mode: BT EDR2

Channel Frequency: 2480 MHz

Modulation: **Pi/4-DQPSK**

Measured Channel Power: 10.23 dBm

Conducted Power:



Date: 21.JAN.2023 14:27:09

Channel: 0

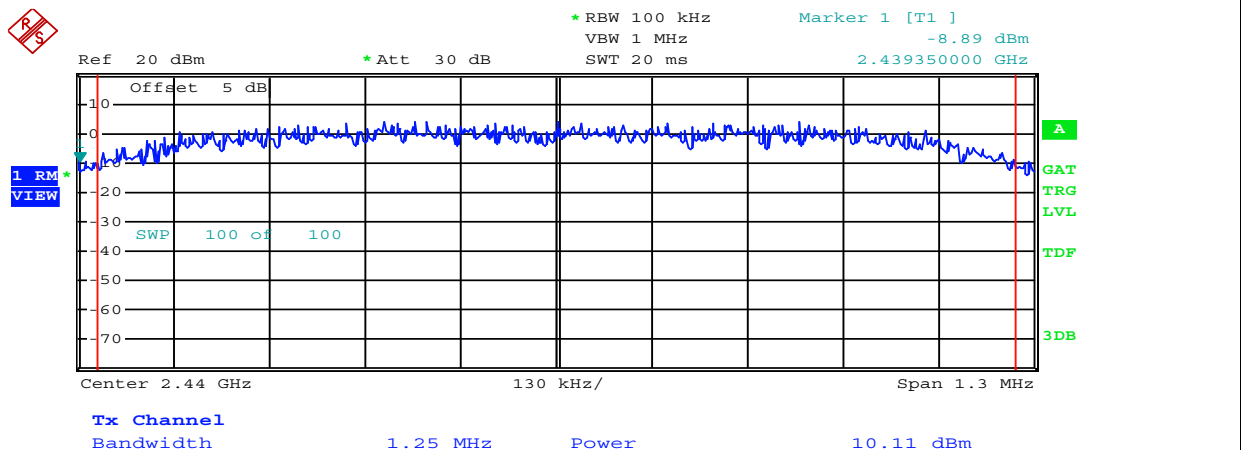
Mode: BT EDR3

Channel Frequency: 2402 MHz

Modulation: 8-DPSK

Measured Channel Power: 10.11 dBm

Conducted Power:



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

Channel: 38

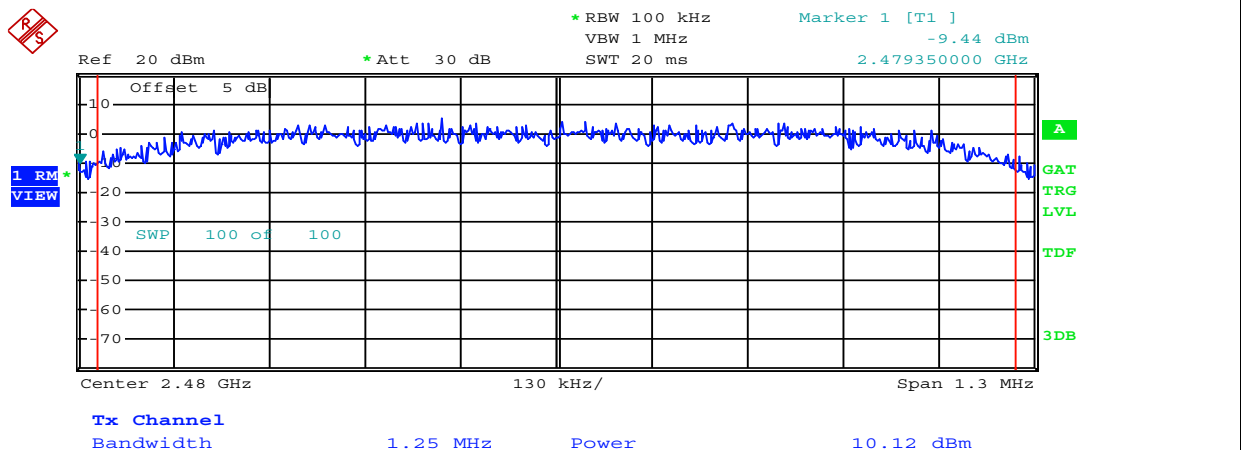
Mode: BT EDR3

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