

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)
802.11g	6	2437.00	OFDM12	-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
				14.39	Fundamental		-		-
				ND	-		-		-
				ND	-		-		-
				ND	-		-		-
				ND	-		-		-
				10.00	Reference		-		-
Result:								Complies	

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

Margin = Attenuation - Limit

ND = None Detected

Conducted Spurious Emissions:

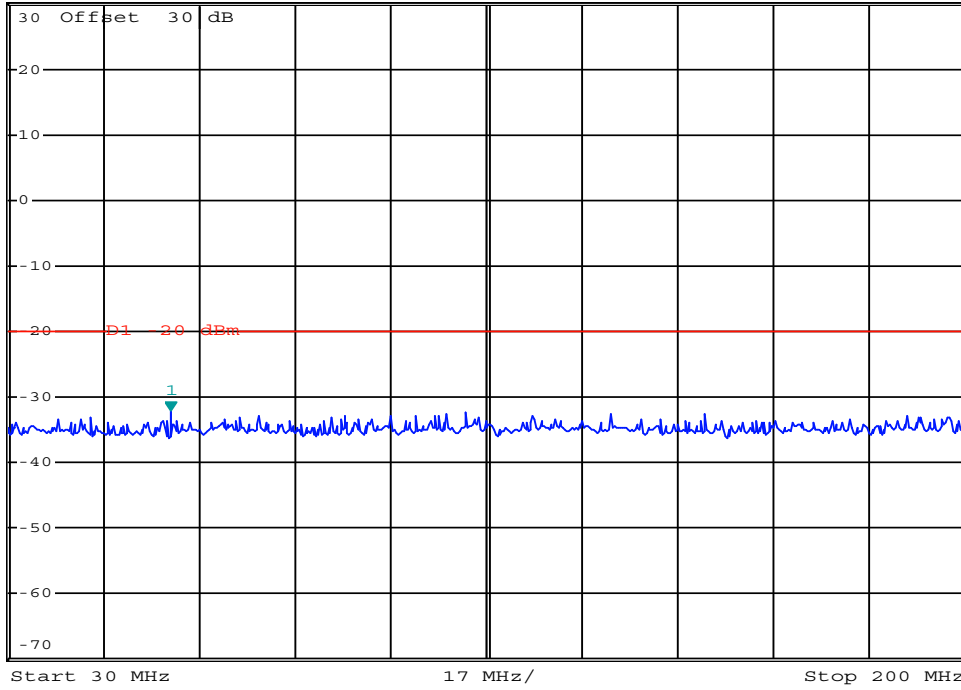


*RBW 100 kHz Marker 1 [T1]
 VBW 300 kHz -32.09 dBm
 SWT 20 ms 58.900000000 MHz

Ref 30 dBm

*Att 30 dB

1 PK
 VIEW



Date: 22.JAN.2023 15:35:31

Channel:

Channel Frequency: MHz

Mode:

Modulation:

Emission Frequency: MHz

Measured Emission: dBm

Conducted Spurious Emissions:

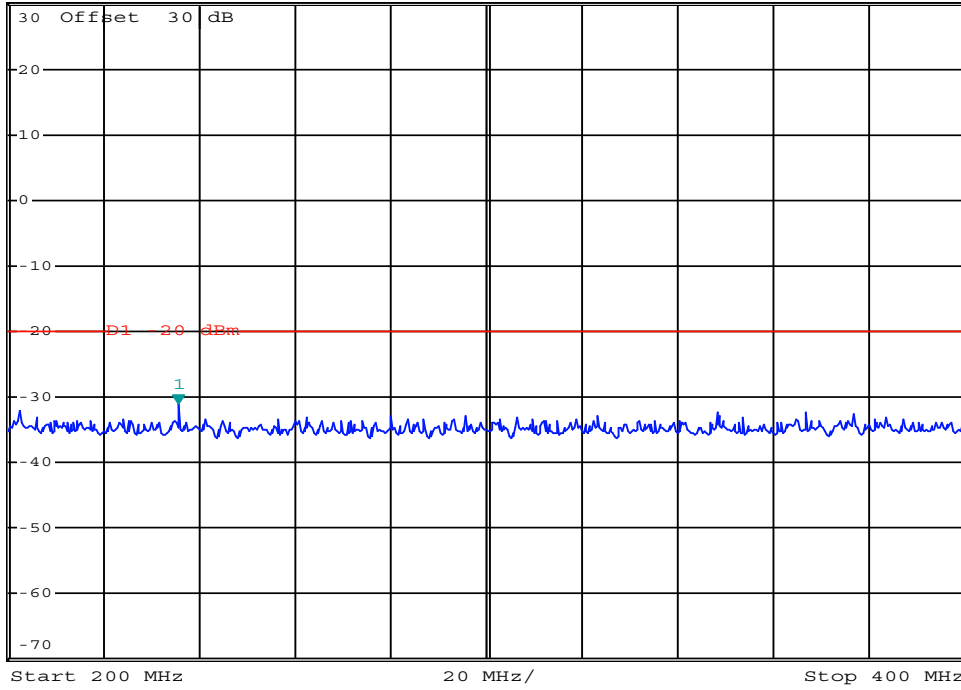


*RBW 100 kHz Marker 1 [T1]
VBW 300 kHz -31.07 dBm
SWT 20 ms 235.60000000 MHz

Ref 30 dBm

*Att 30 dB

1 PK
VIEW



Date: 22.JAN.2023 15:36:29

Channel:

Channel Frequency: MHz

Mode:

Modulation:

Emission Frequency: MHz

Measured Emission: dBm

Conducted Spurious Emissions:

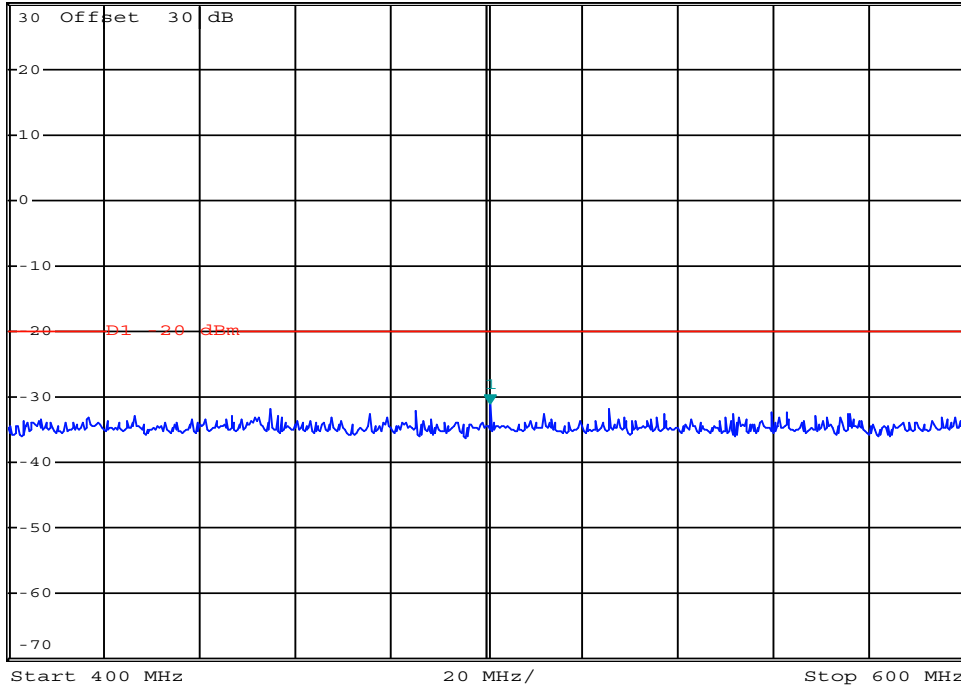


*RBW 100 kHz Marker 1 [T1]
 VBW 300 kHz -30.92 dBm
 SWT 20 ms 500.800000000 MHz

Ref 30 dBm

*Att 30 dB

1 PK
 VIEW



Date: 22.JAN.2023 15:37:08

Channel:

Channel Frequency: MHz

Mode:

Modulation:

Emission Frequency: MHz

Measured Emission: dBm

Conducted Spurious Emissions:

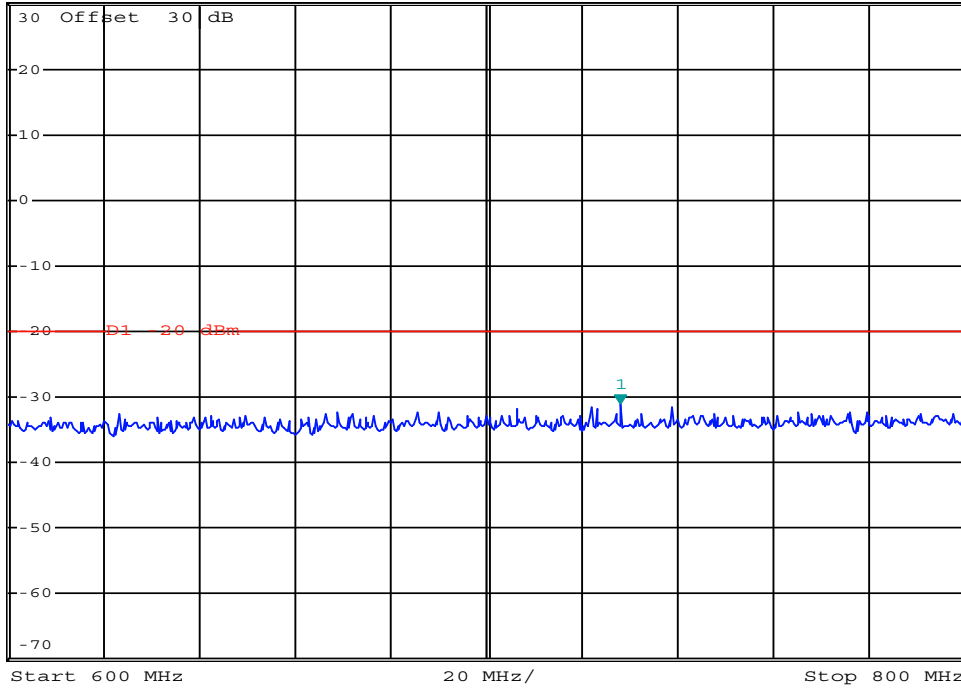


*RBW 100 kHz Marker 1 [T1]
 VBW 300 kHz -31.05 dBm
 SWT 20 ms 728.000000000 MHz

Ref 30 dBm

*Att 30 dB

1 PK
 VIEW



Date: 22.JAN.2023 15:38:05

Channel:

Channel Frequency: MHz

Mode:

Modulation:

Emission Frequency: MHz

Measured Emission: dBm

Conducted Spurious Emissions:

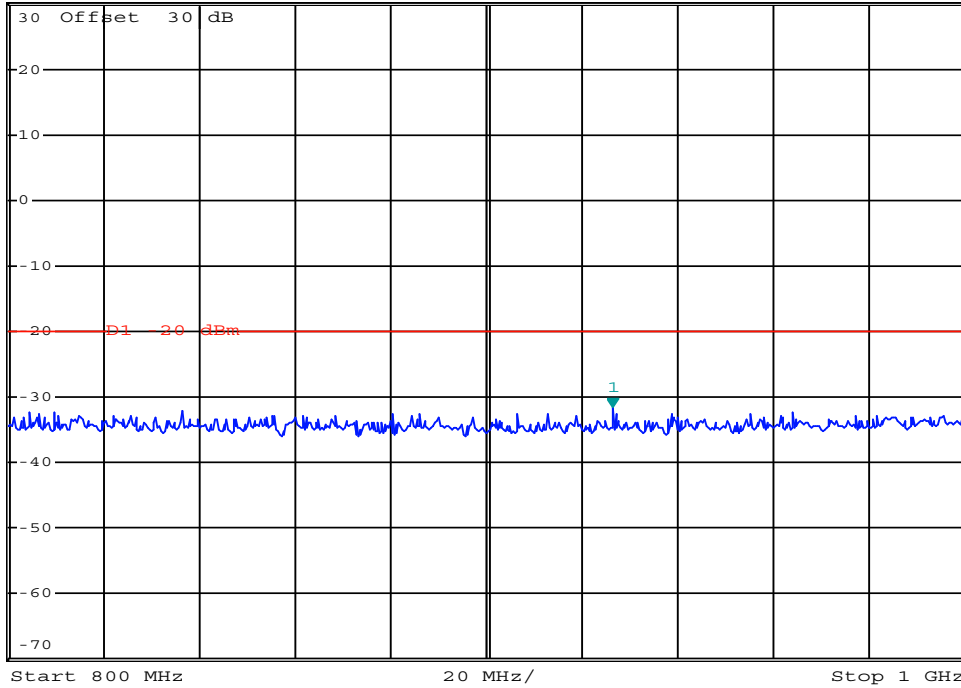


*RBW 100 kHz Marker 1 [T1]
VBW 300 kHz -31.53 dBm
SWT 20 ms 926.40000000 MHz

Ref 30 dBm

*Att 30 dB

1 PK
VIEW



Date: 22.JAN.2023 15:38:44

Channel:

Channel Frequency: MHz

Mode:

Modulation:

Emission Frequency: MHz

Measured Emission: dBm

Conducted Spurious Emissions:

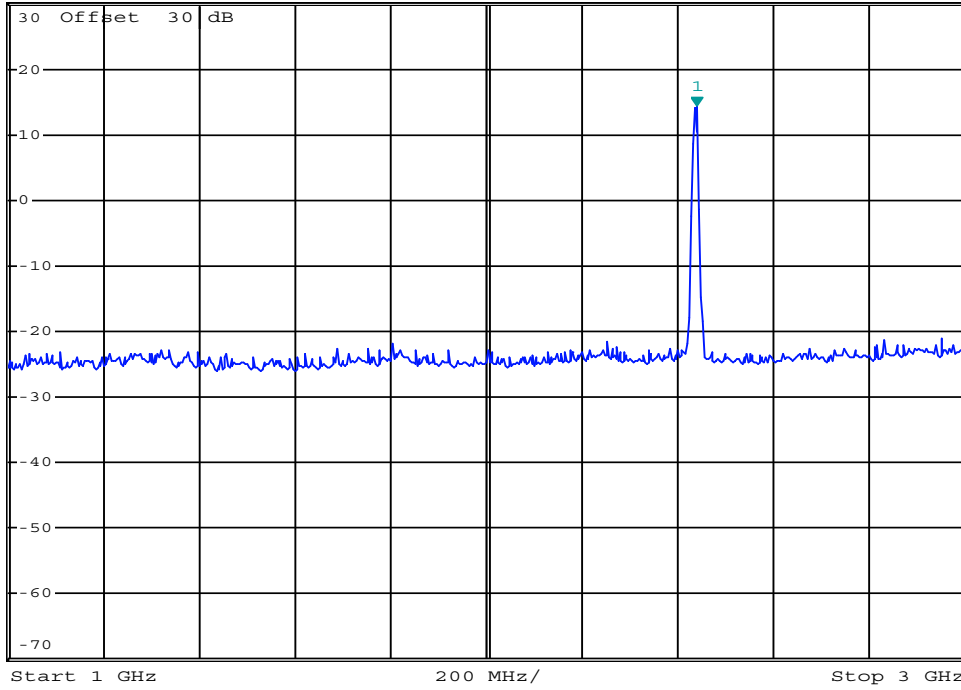


*RBW 1 MHz Marker 1 [T1]
VBW 3 MHz 14.39 dBm
SWT 10 ms 2.440000000 GHz

Ref 30 dBm

*Att 30 dB

1 PK
VIEW



Date: 22.JAN.2023 15:39:41

Channel:

Channel Frequency: MHz

Mode:

Modulation:

Emission Frequency: MHz

Measured Emission: dBm

Marker 1 = Fundamental

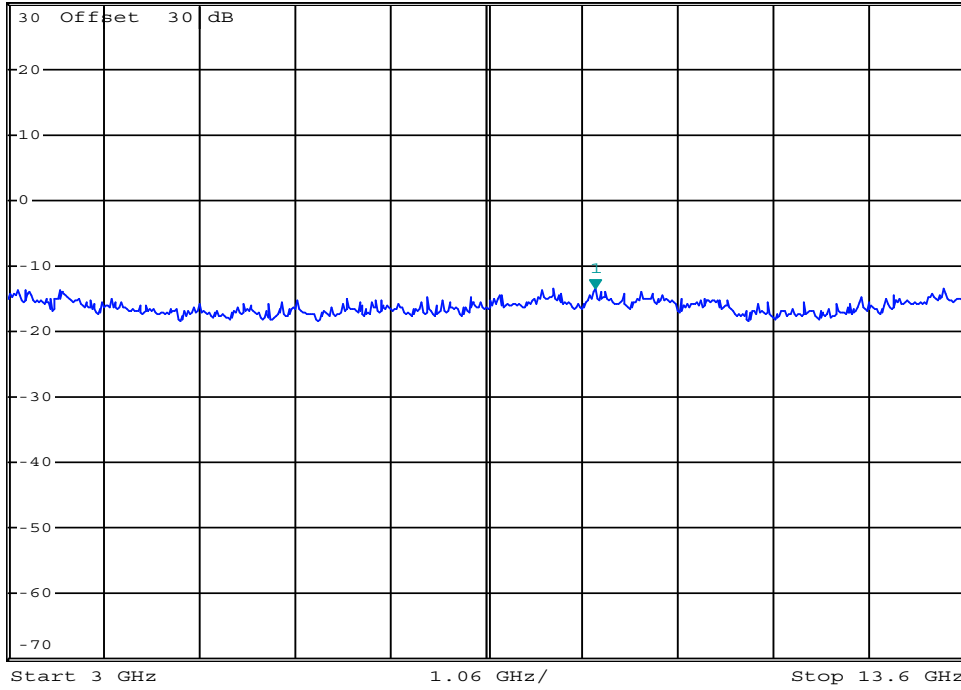
Conducted Spurious Emissions:



*RBW 1 MHz Marker 1 [T1]
VEW 3 MHz -13.52 dBm
SWT 215 ms 9.508400000 GHz

Ref 30 dBm *Att 30 dB

1 PK
VIEW



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

Channel:

Channel Frequency: MHz

Mode:

Modulation:

Emission Frequency: MHz

Measured Emission: dBm

Conducted Spurious Emissions:

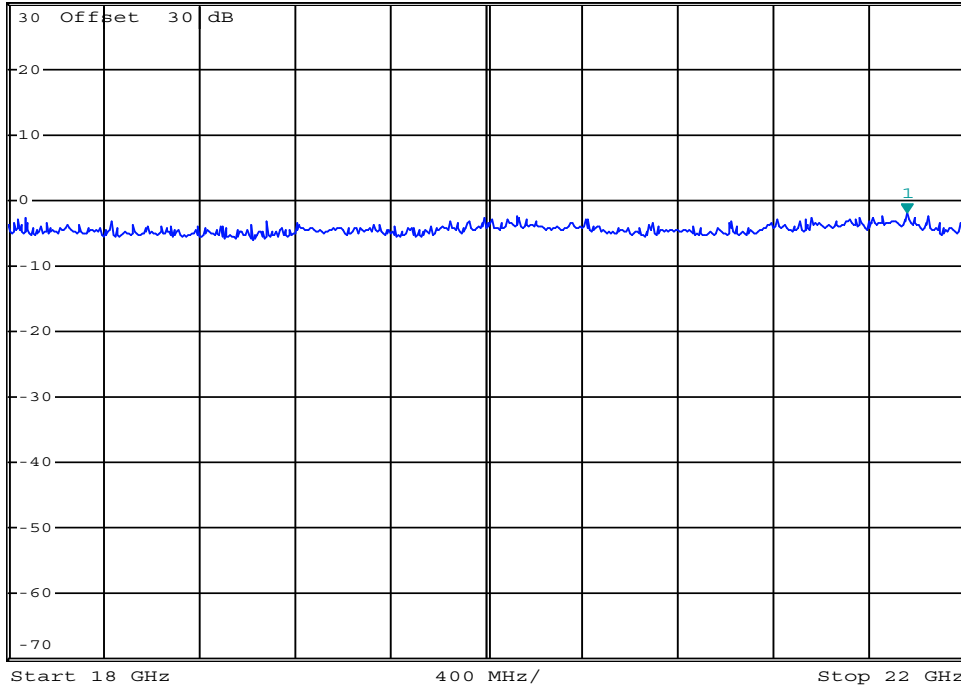


*RBW 1 MHz Marker 1 [T1]
VBW 3 MHz -2.00 dBm
SWT 80 ms 21.760000000 GHz

Ref 30 dBm

*Att 30 dB

1 PK
VIEW



Date: 22.JAN.2023 15:41:52

Channel:

Channel Frequency: MHz

Mode:

Modulation:

Emission Frequency: MHz

Measured Emission: dBm

Reference Measurement

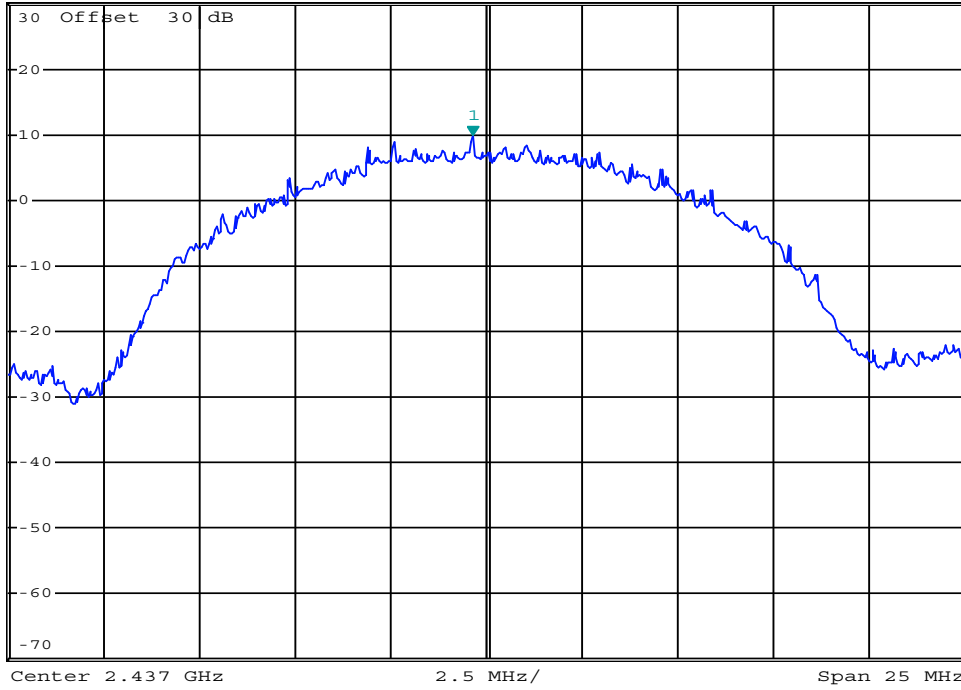


*RBW 100 kHz Marker 1 [T1]
VEW 300 kHz 10.00 dBm
SWT 2.5 ms 2.436650000 GHz

Ref 30 dBm

*Att 30 dB

1 PK
VIEW



Date: 22.JAN.2023 15:33:24

Channel:

Channel Frequency: MHz

Mode:

Modulation:

Reference Measurement: dBm

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)
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:

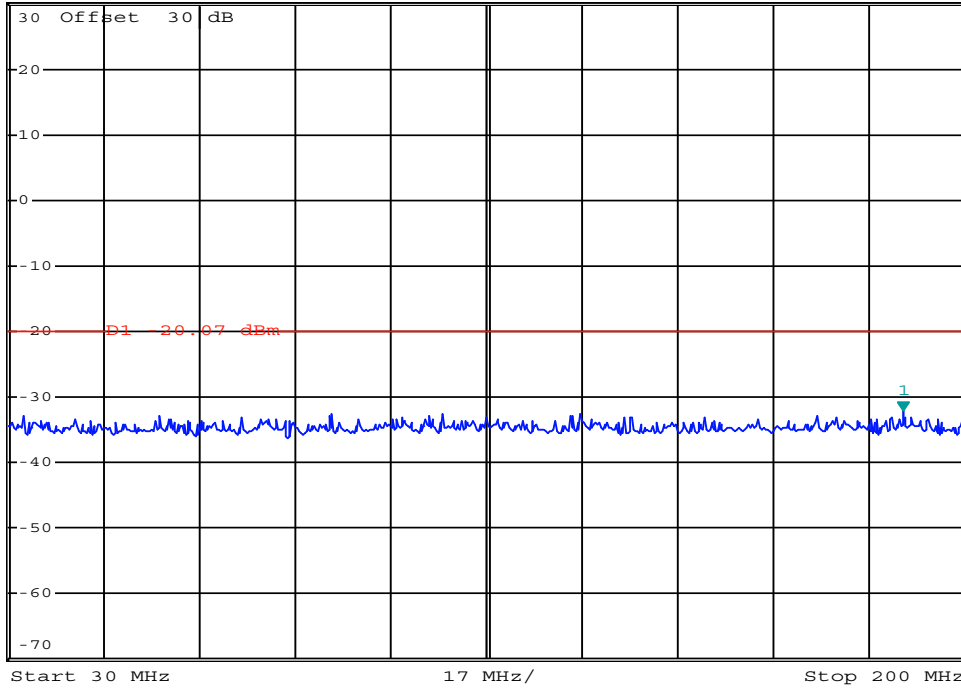


*RBW 100 kHz Marker 1 [T1]
 VBW 300 kHz -31.95 dBm
 SWT 20 ms 189.12000000 MHz

Ref 30 dBm

*Att 30 dB

1 PK
 VIEW



Date: 22.JAN.2023 14:52:17

Channel:

Channel Frequency: MHz

Mode:

Modulation:

Emission Frequency: MHz

Measured Emission: dBm

Conducted Spurious Emissions:

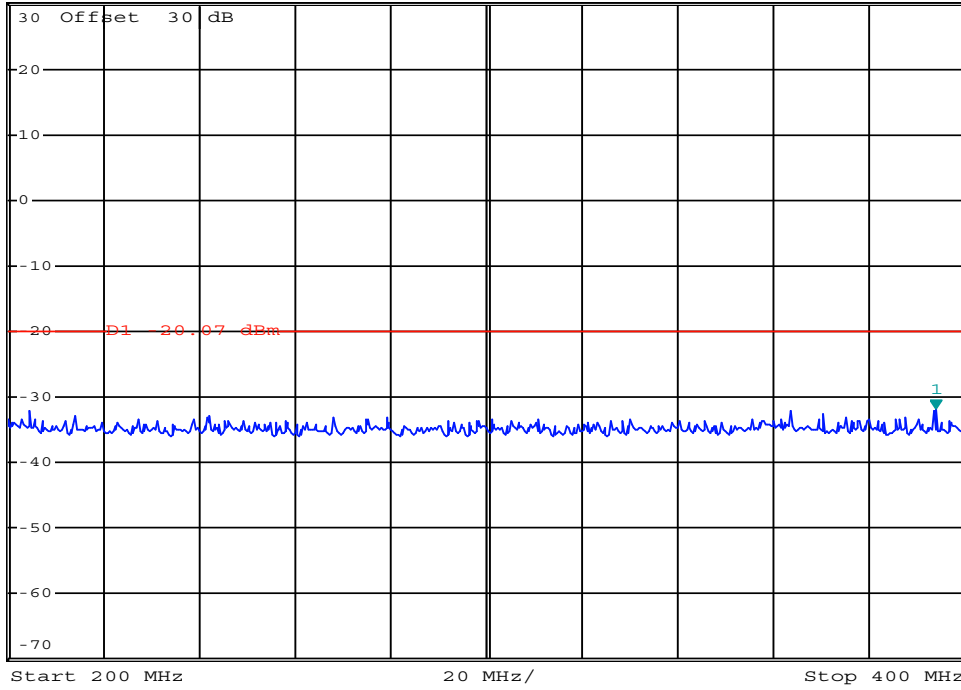


*RBW 100 kHz Marker 1 [T1]
VBW 300 kHz -31.89 dBm
SWT 20 ms 394.000000000 MHz

Ref 30 dBm

*Att 30 dB

1 PK
VIEW



Date: 22.JAN.2023 14:53:29

Channel: 78

Channel Frequency: 2480 MHz

Mode: BT BR

Modulation: GFSK

Emission Frequency: 394 MHz

Measured Emission: -31.89 dBm

Conducted Spurious Emissions:

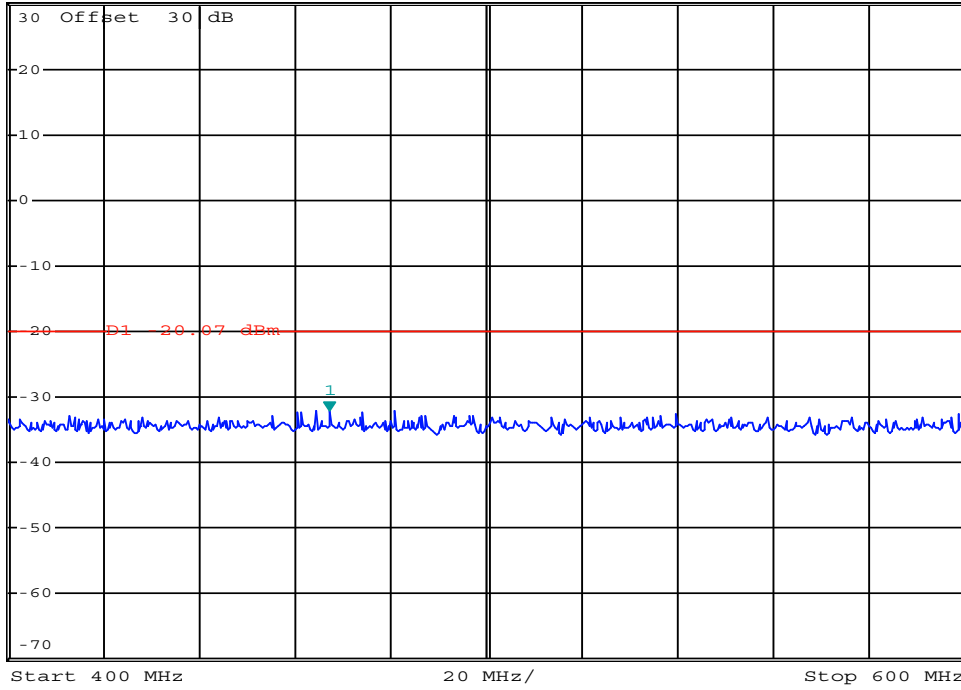


*RBW 100 kHz Marker 1 [T1]
VBW 300 kHz -31.99 dBm
SWT 20 ms 467.200000000 MHz

Ref 30 dBm

*Att 30 dB

1 PK
VIEW



Date: 22.JAN.2023 14:54:31

Channel: 78

Channel Frequency: 2480 MHz

Mode: BT BR

Modulation: GFSK

Emission Frequency: 467.2 MHz

Measured Emission: -31.99 dBm

Conducted Spurious Emissions:

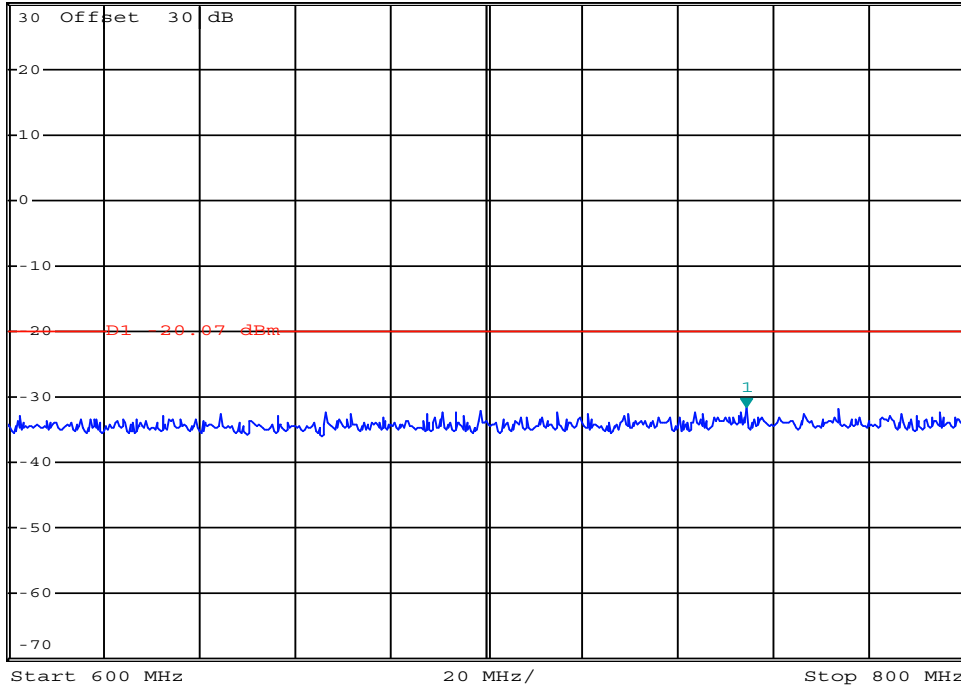


*RBW 100 kHz Marker 1 [T1]
VBW 300 kHz -31.63 dBm
SWT 20 ms 754.40000000 MHz

Ref 30 dBm

*Att 30 dB

1 PK
VIEW



Date: 22.JAN.2023 14:55:24

Channel:

Channel Frequency: MHz

Mode:

Modulation:

Emission Frequency: MHz

Measured Emission: dBm

Conducted Spurious Emissions:

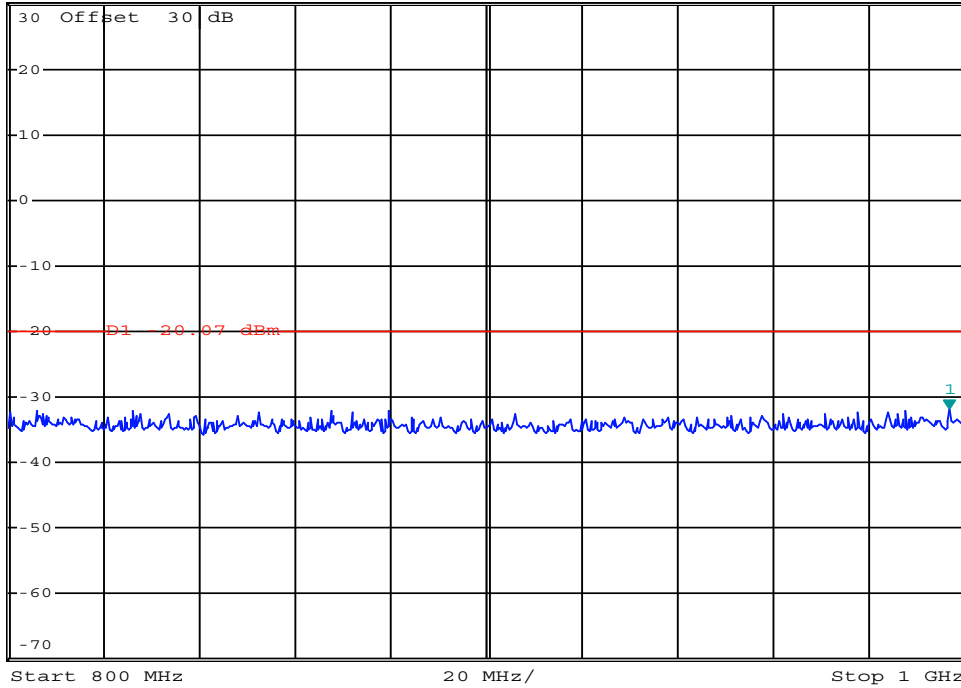


*RBW 100 kHz Marker 1 [T1]
 VBW 300 kHz -31.90 dBm
 SWT 20 ms 996.800000000 MHz

Ref 30 dBm

*Att 30 dB

1 PK
 VIEW



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

Channel: 78

Channel Frequency: 2480 MHz

Mode: BT BR

Modulation: GFSK

Emission Frequency: 996.8 MHz

Measured Emission: -31.9 dBm

Conducted Spurious Emissions:

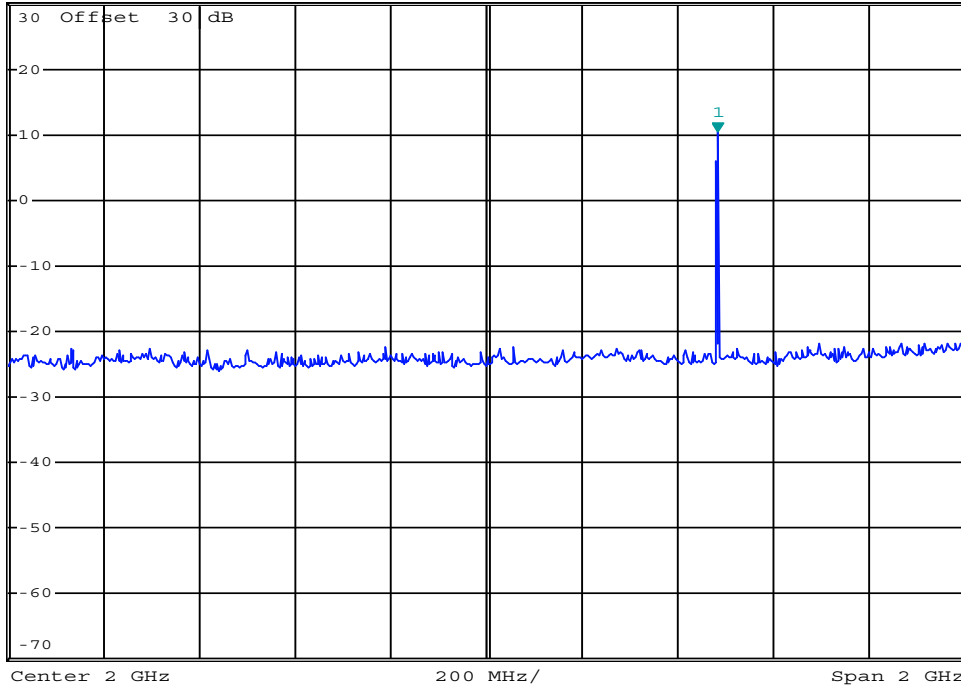


*RBW 1 MHz Marker 1 [T1]
VEW 3 MHz 10.48 dBm
SWT 10 ms 2.484000000 GHz

Ref 30 dBm

*Att 30 dB

1 PK
VIEW



Date: 22.JAN.2023 14:58:10

Channel:

Channel Frequency: MHz

Mode:

Modulation:

Emission Frequency: MHz

Measured Emission: dBm

Marker 1 = Fundamental

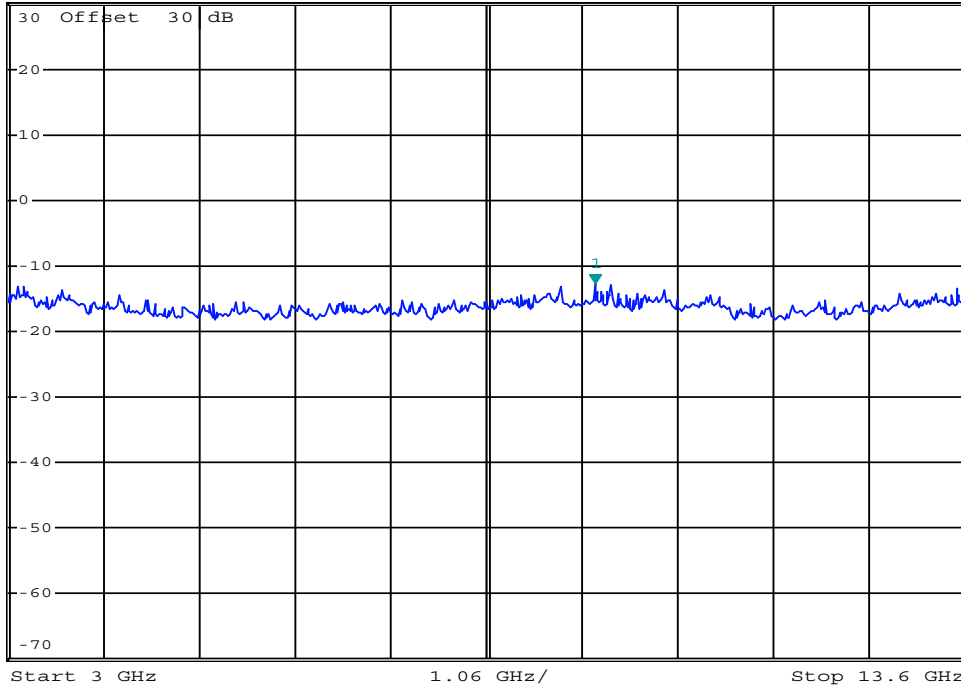
Conducted Spurious Emissions:



*RBW 1 MHz Marker 1 [T1]
VEW 3 MHz -12.67 dBm
SWT 215 ms 9.508400000 GHz

Ref 30 dBm *Att 30 dB

1 PK
VIEW



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

Channel:

Channel Frequency: MHz

Mode:

Modulation:

Emission Frequency: MHz

Measured Emission: dBm

Conducted Spurious Emissions:

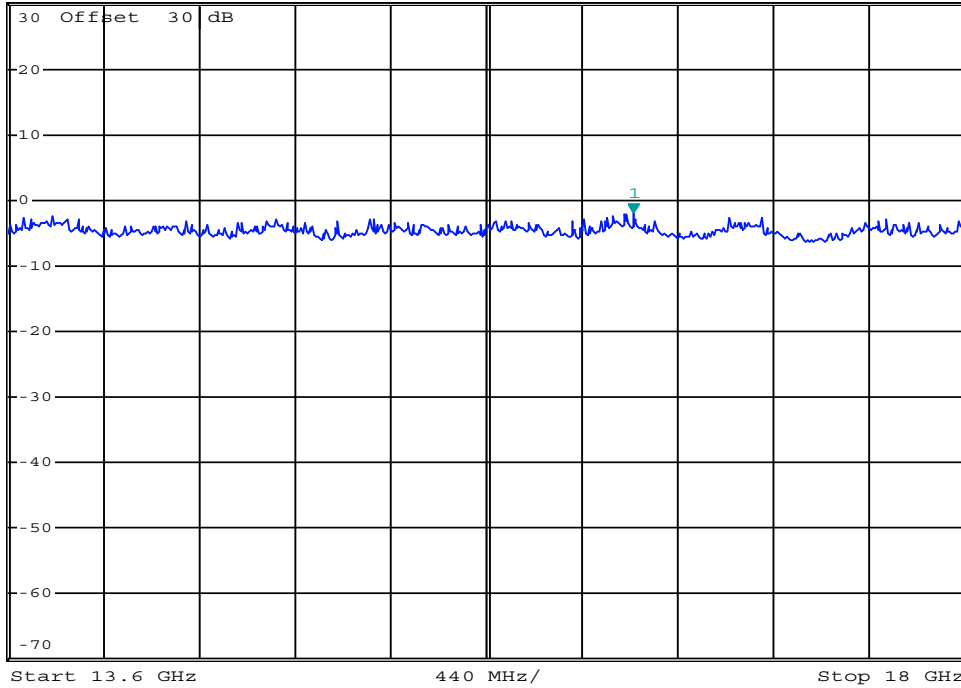


*RBW 1 MHz Marker 1 [T1]
VBW 3 MHz -1.80 dBm
SWT 90 ms 16.477600000 GHz

Ref 30 dBm

*Att 30 dB

1 PK
VIEW



Date: 22.JAN.2023 15:00:13

Channel:

Channel Frequency: MHz

Mode:

Modulation:

Emission Frequency: MHz

Measured Emission: dBm

Conducted Spurious Emissions:

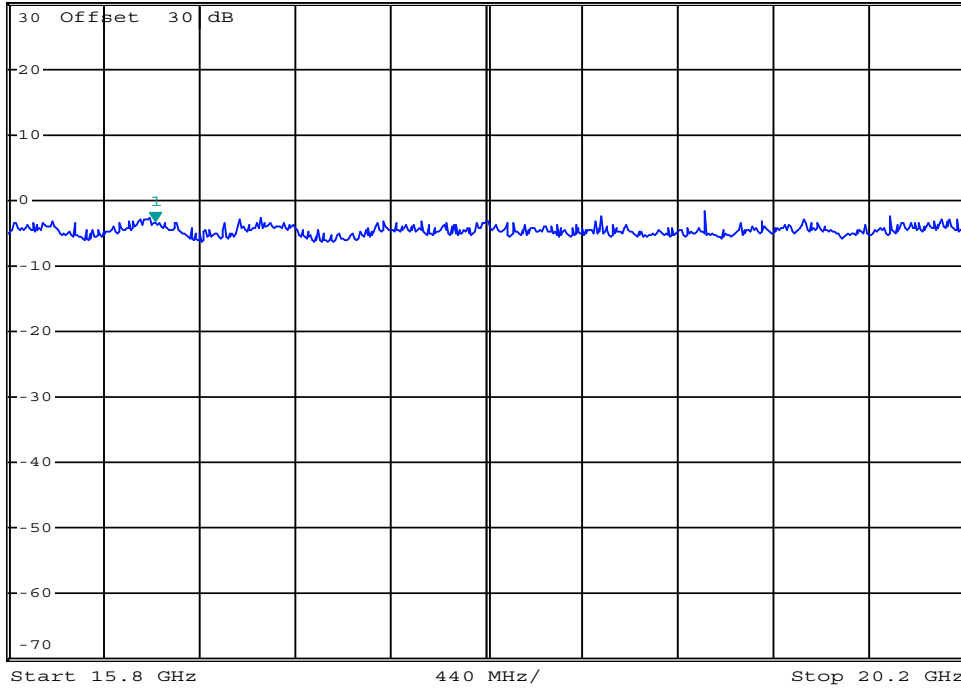


*RBW 1 MHz Marker 1 [T1]
VBW 3 MHz -3.29 dBm
SWT 90 ms 16.477600000 GHz

Ref 30 dBm

*Att 30 dB

1 PK
VIEW



Date: 22.JAN.2023 15:00:56

Channel:

Channel Frequency: MHz

Mode:

Modulation:

Emission Frequency: MHz

Measured Emission: dBm

Reference Measurement

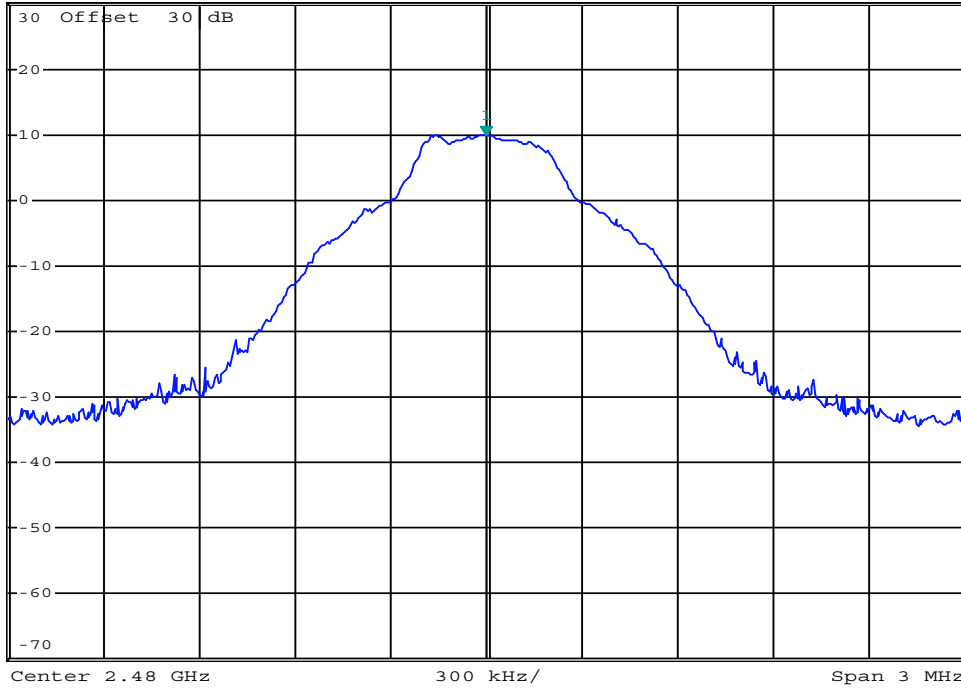


*RBW 100 kHz Marker 1 [T1]
VBW 300 kHz 9.93 dBm
SWT 2.5 ms 2.480000000 GHz

Ref 30 dBm

*Att 30 dB

1 PK
VIEW



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

Channel:

Channel Frequency: MHz

Mode:

Modulation:

Reference Measurement: dBm