

Conducted Power Measurement Results:										
Channel Number	Channel Frequency (MHz)	Mode	Modulation	Antenna Polarization	Measured Field Strength [Avg] (dBuV/m)	Measured Field Strength [Peak] (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Peak Limit (dBuV/m)	Peak Margin (dB)
37	2402.00	BT LE1	GMSK	Horizontal	84.76	87.06	94.0	9.24	114	26.94
				Vertical	87.41	89.17		6.59		24.83
17	2440.00			Horizontal	85.33	87.37		8.67		26.63
				Vertical	89.46	91.07		4.54		22.93
39	2480.00			Horizontal	80.13	83.19		13.87		30.81
				Vertical	83.12	85.79		10.88		28.21
0	2404.00	BT LE2	GMSK	Horizontal	84.09	86.97		9.91		27.03
				Vertical	83.12	92.13		10.88		21.87
17	2440.00			Horizontal	81.97	85.51		12.03		28.49
				Vertical	83.12	86.44		10.88		27.56
36	2478.00			Horizontal	77.26	82.10		16.74		31.90
				Vertical	79.75	84.14		14.25		29.86
0	2402.00	ANT	GFSK	Horizontal	82.28	84.77	11.72	29.23		
				Vertical	84.70	86.88	9.30	27.12		
38	2440.00			Horizontal	81.34	84.35	12.66	29.65		
				Vertical	85.12	87.32	8.88	26.68		
78	2480.00			Horizontal	75.21	80.14	18.79	33.86		
				Vertical	81.59	84.48	12.41	29.52		
Result:									Complies	

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

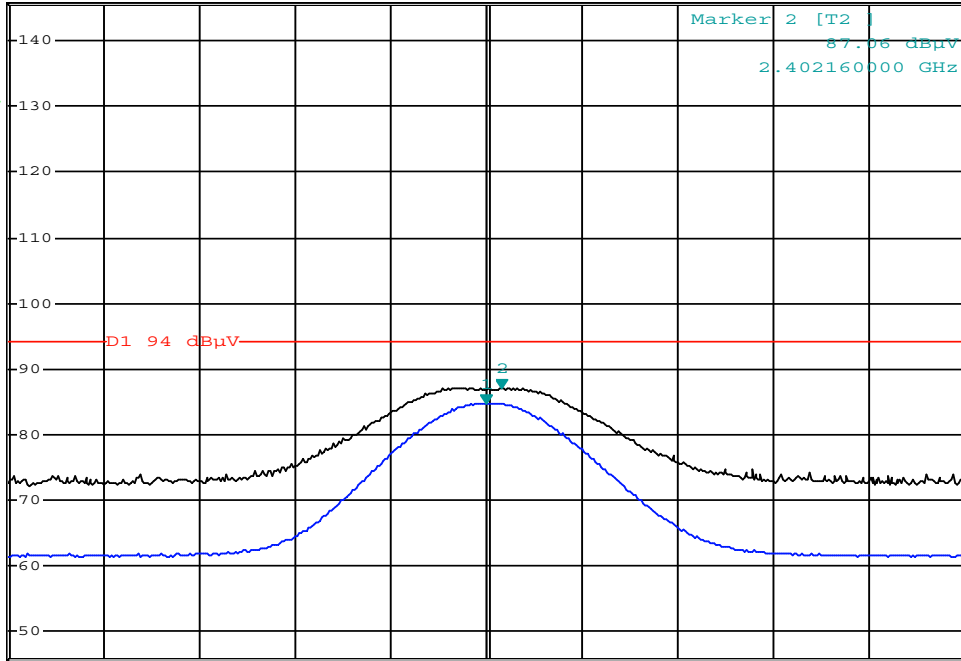
Field Strength:



*RBW 1 MHz Marker 1 [T1]
 VBW 10 MHz 84.76 dBuV
 *Att 0 dB *SWT 20 ms 2.402000000 GHz

Ref 145.7 dBuV

1 RM
 VIEW
 2 PK
 MAXH



Center 2.402 GHz 1 MHz/ Span 10 MHz

Date: 10.JAN.2023 15:34:33

Channel:

Mode:

Polarization:

Channel Frequency: MHz

Modulation:

Measured Field Strength (Avg): dBuV/m

Measured Field Strength (Pk): dBuV/m

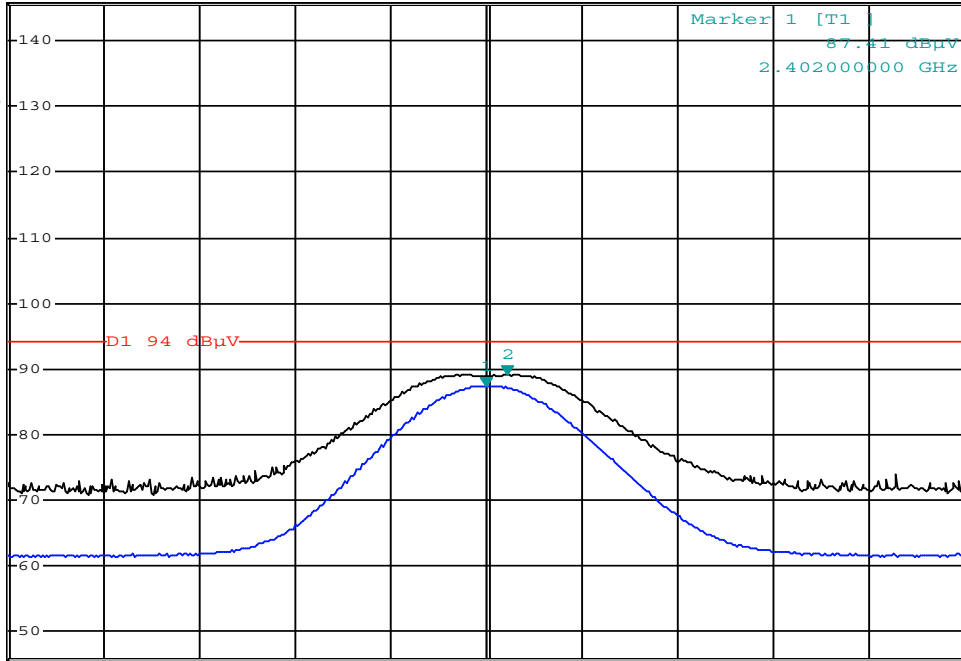
Field Strength:



*RBW 1 MHz Marker 2 [T2]
 VBW 10 MHz 89.17 dBuV
 *SWT 20 ms 2.402220000 GHz

Ref 145.7 dBuV *Att 0 dB

1 RM*
 VIEW
 2 PK
 VIEW



Center 2.402 GHz 1 MHz/ Span 10 MHz

Date: 10.JAN.2023 15:35:37

Channel:

Channel Frequency: MHz

Mode:

Modulation:

Polarization:

Measured Field Strength (Avg): dBuV/m

Measured Field Strength (Pk): dBuV/m

Field Strength:



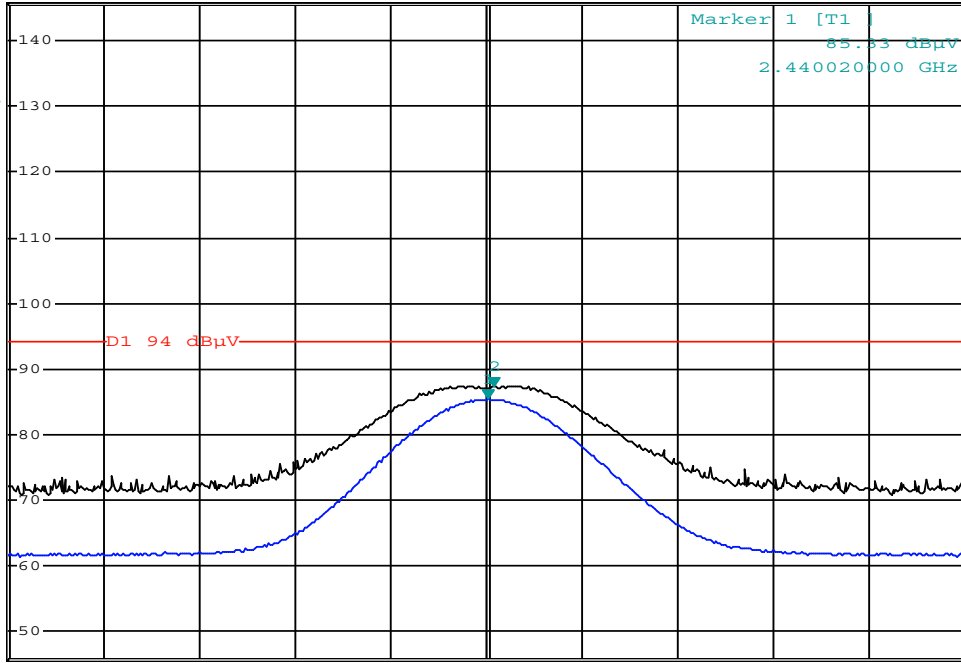
*RBW 1 MHz Marker 2 [T2]
 VBW 10 MHz 87.37 dBuV
 *SWT 20 ms 2.440080000 GHz

Ref 145.7 dBuV

*Att 0 dB

1 RM
 VIEW

2 PK
 VIEW



Center 2.44 GHz 1 MHz/ Span 10 MHz

Date: 10.JAN.2023 15:38:26

Channel: 17

Mode: BT LE1

Polarization: Horizontal

Channel Frequency: 2440 MHz

Modulation: GMSK

Measured Field Strength (Avg): 85.33 dBuV/m

Measured Field Strength (Pk): 87.37 dBuV/m

Field Strength:



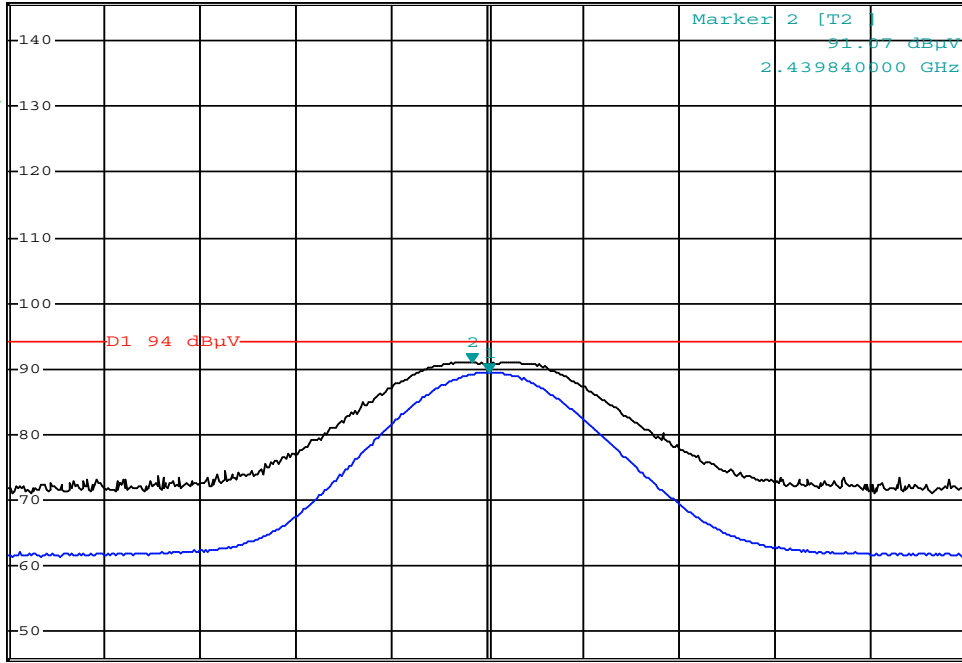
*RBW 1 MHz Marker 1 [T1]
 VBW 10 MHz 89.46 dBμV
 *SWT 20 ms 2.440020000 GHz

Ref 145.7 dBμV

*Att 0 dB

1 RM*
VIEW

2 PK
VIEW



Center 2.44 GHz

1 MHz/

Span 10 MHz

Date: 10.JAN.2023 15:37:25

Channel: 17

Mode: BT LE1

Polarization: Vertical

Channel Frequency: 2440 MHz

Modulation: GMSK

Measured Field Strength (Avg): 89.46 dBuV/m

Measured Field Strength (Pk): 91.07 dBuV/m

Field Strength:



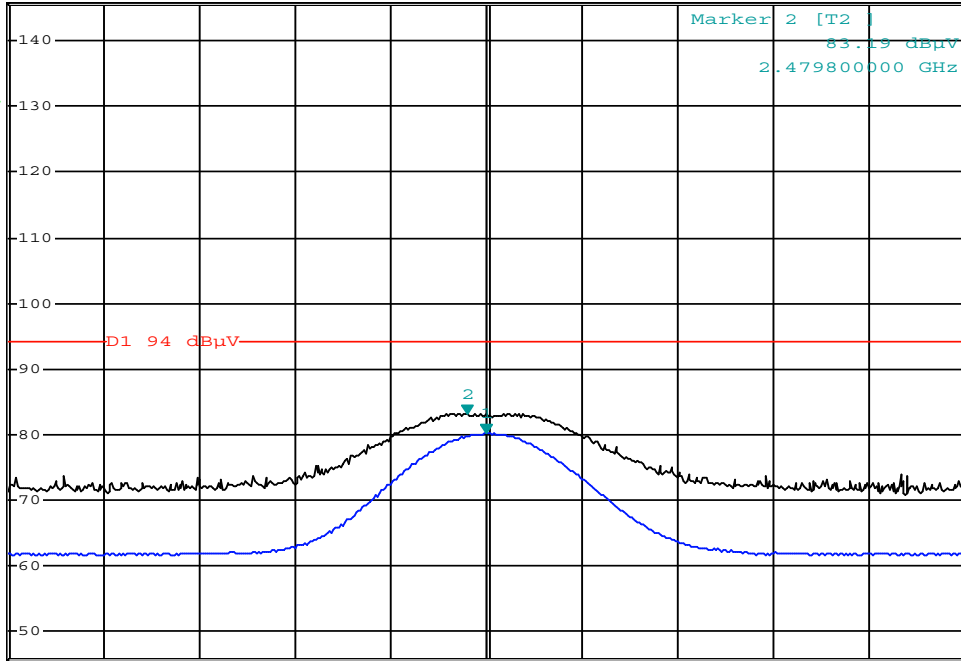
*RBW 1 MHz Marker 1 [T1]
 VBW 10 MHz 80.13 dBuV
 *SWT 20 ms 2.480000000 GHz

Ref 145.7 dBuV

*Att 0 dB

1 RM
 VIEW

2 PK
 VIEW



Center 2.48 GHz 1 MHz/ Span 10 MHz

Date: 10.JAN.2023 15:41:56

Channel: 39

Mode: BT LE1

Polarization: Horizontal

Channel Frequency: 2480 MHz

Modulation: GMSK

Measured Field Strength (Avg): 80.13 dBuV/m

Measured Field Strength (Pk): 83.19 dBuV/m

Field Strength:



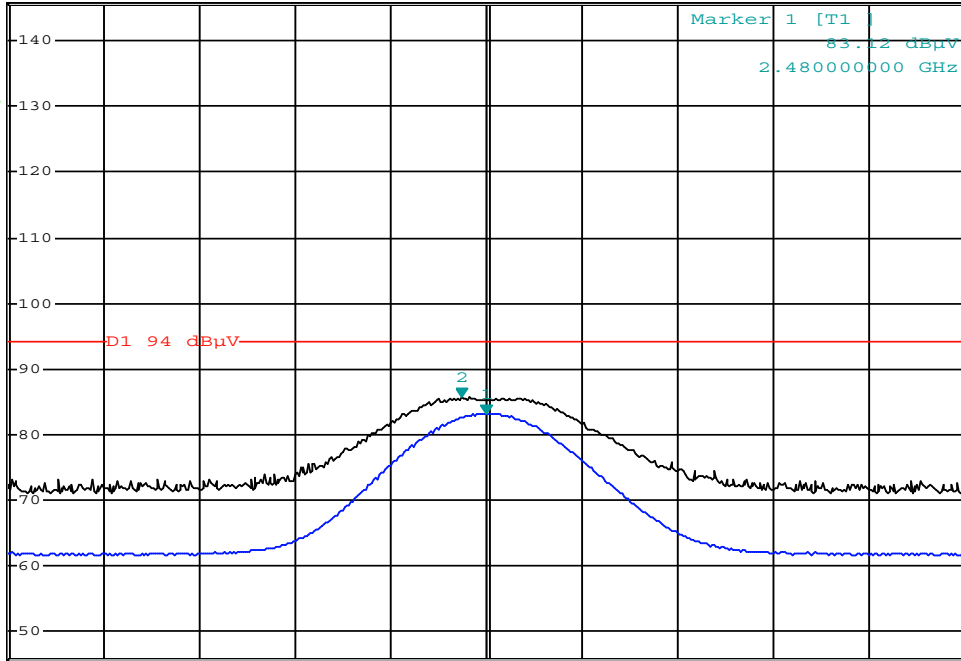
*RBW 1 MHz Marker 2 [T2]
 VBW 10 MHz 85.79 dBuV
 *SWT 20 ms 2.479740000 GHz

Ref 145.7 dBuV

*Att 0 dB

1 RM
 VIEW

2 PK
 VIEW



Center 2.48 GHz

1 MHz/

Span 10 MHz

Date: 10.JAN.2023 15:43:07

Channel:

Channel Frequency: MHz

Mode:

Modulation:

Polarization:

Measured Field Strength (Avg): dBuV/m

Measured Field Strength (Pk): dBuV/m

Field Strength:



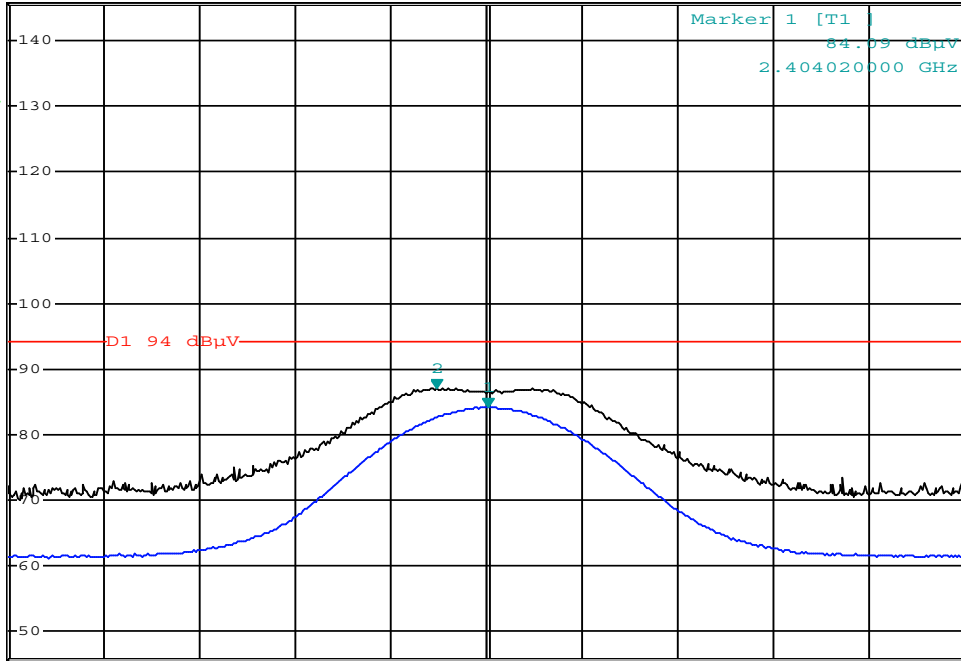
*RBW 1 MHz Marker 2 [T2]
 VBW 10 MHz 86.97 dBuV
 *SWT 20 ms 2.403480000 GHz

Ref 145.7 dBuV

*Att 0 dB

1 RM
 VIEW

2 PK
 VIEW



Center 2.404 GHz 1 MHz/ Span 10 MHz

Date: 10.JAN.2023 15:45:48

Channel:

Mode:

Polarization:

Channel Frequency: MHz

Modulation:

Measured Field Strength (Avg): dBuV/m

Measured Field Strength (Pk): dBuV/m

Field Strength:

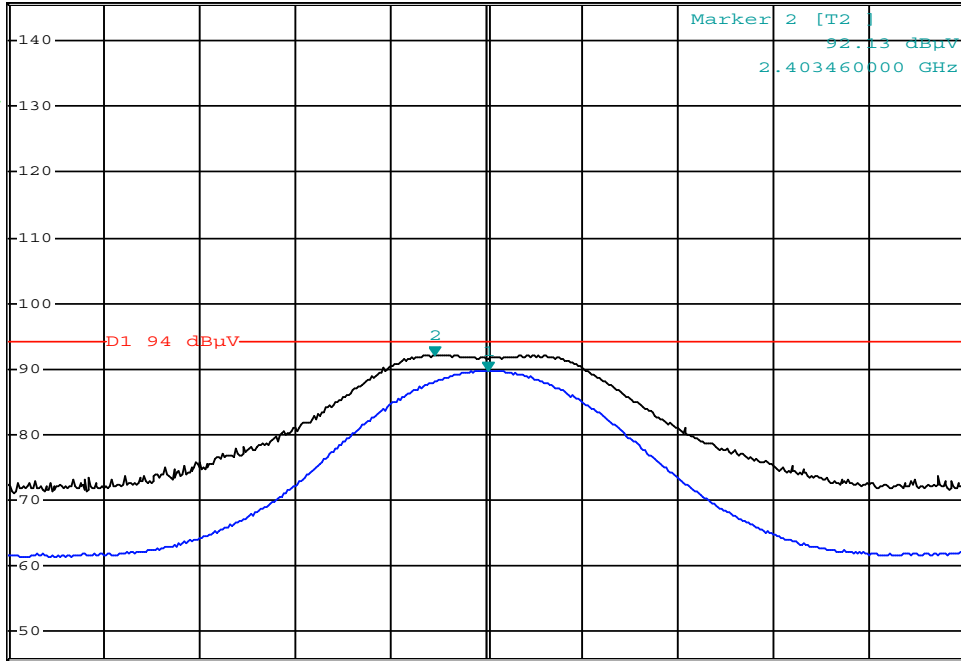


*RBW 1 MHz Marker 1 [T1]
 VBW 10 MHz 89.68 dBuV
 *Att 0 dB *SWT 20 ms 2.404020000 GHz

Ref 145.7 dBuV

1 RM*
VIEW

2 PK
VIEW



Center 2.404 GHz 1 MHz/ Span 10 MHz

Date: 10.JAN.2023 15:44:49

Channel:

Mode:

Polarization:

Channel Frequency: MHz

Modulation:

Measured Field Strength (Avg): dBuV/m

Measured Field Strength (Pk): dBuV/m

Field Strength:



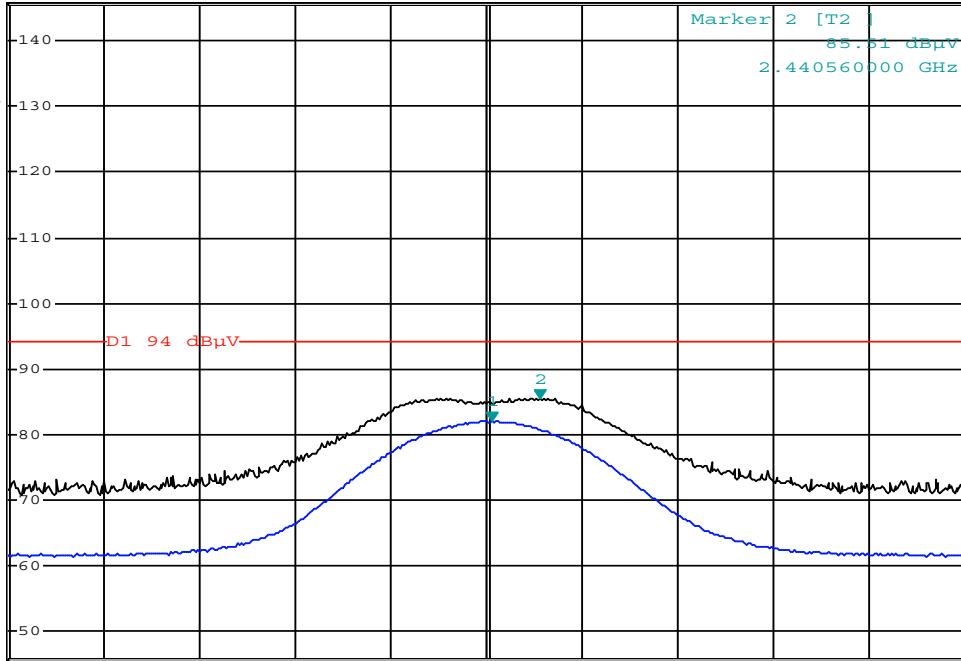
*RBW 1 MHz Marker 1 [T1]
 VBW 10 MHz 81.97 dBuV
 *SWT 20 ms 2.440060000 GHz

Ref 145.7 dBuV

*Att 0 dB

1 RM
 VIEW

2 PK
 VIEW



Date: 10.JAN.2023 15:47:43

Channel: 17

Mode: BT LE2

Polarization: Horizontal

Channel Frequency: 2440 MHz

Modulation: GMSK

Measured Field Strength (Avg): 81.97 dBuV/m

Measured Field Strength (Pk): 85.51 dBuV/m

Field Strength:

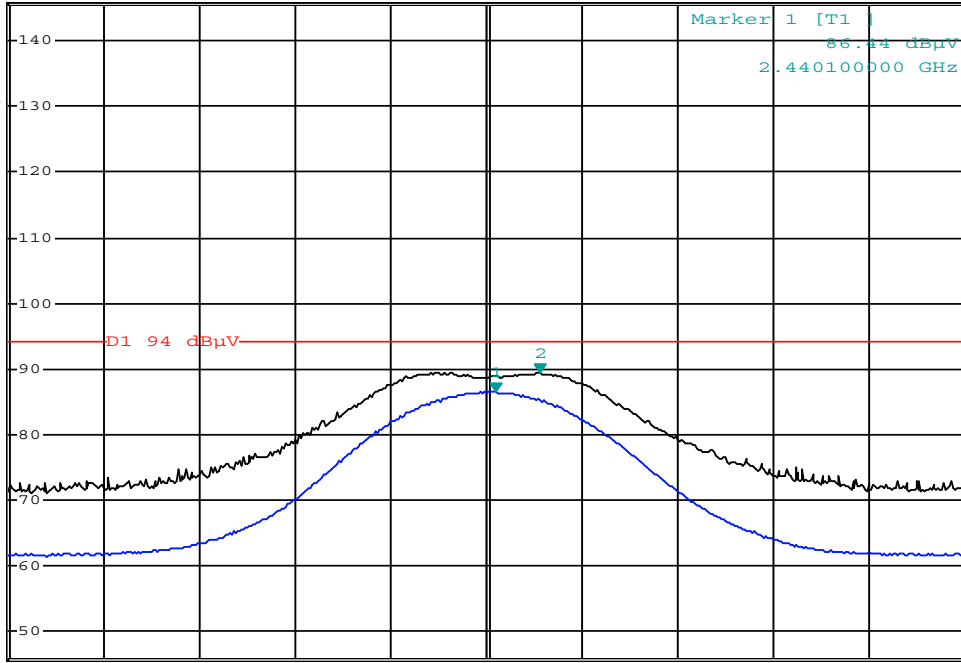


*RBW 1 MHz Marker 2 [T2]
 VBW 10 MHz 89.42 dBuV
 *Att 0 dB *SWT 20 ms 2.440560000 GHz

Ref 145.7 dBuV

1 RM*
VIEW

2 PK
VIEW



Center 2.44 GHz 1 MHz/ Span 10 MHz

Date: 10.JAN.2023 15:48:37

Channel:

Channel Frequency: MHz

Mode:

Modulation:

Polarization:

Measured Field Strength (Avg): dBuV/m

Measured Field Strength (Pk): dBuV/m

Field Strength:



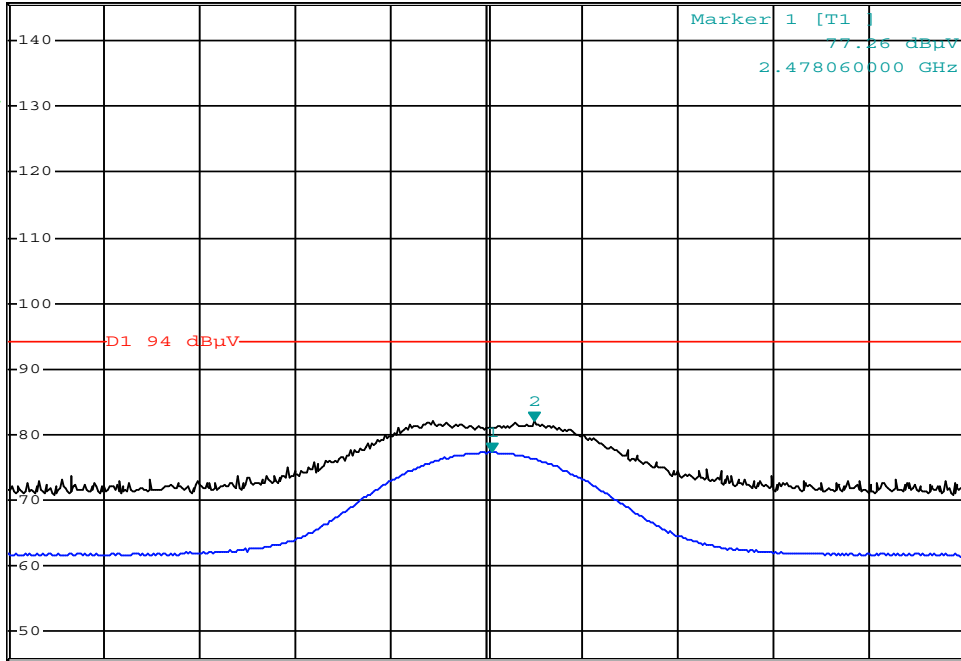
*RBW 1 MHz Marker 2 [T2]
 VBW 10 MHz 82.10 dBuV
 *SWT 20 ms 2.478500000 GHz

Ref 145.7 dBuV

*Att 0 dB

1 RM
 VIEW

2 PK
 VIEW



Center 2.478 GHz 1 MHz/ Span 10 MHz

Date: 10.JAN.2023 15:51:26

Channel:

Mode:

Polarization:

Channel Frequency: MHz

Modulation:

Measured Field Strength (Avg): dBuV/m

Measured Field Strength (Pk): dBuV/m

Field Strength:



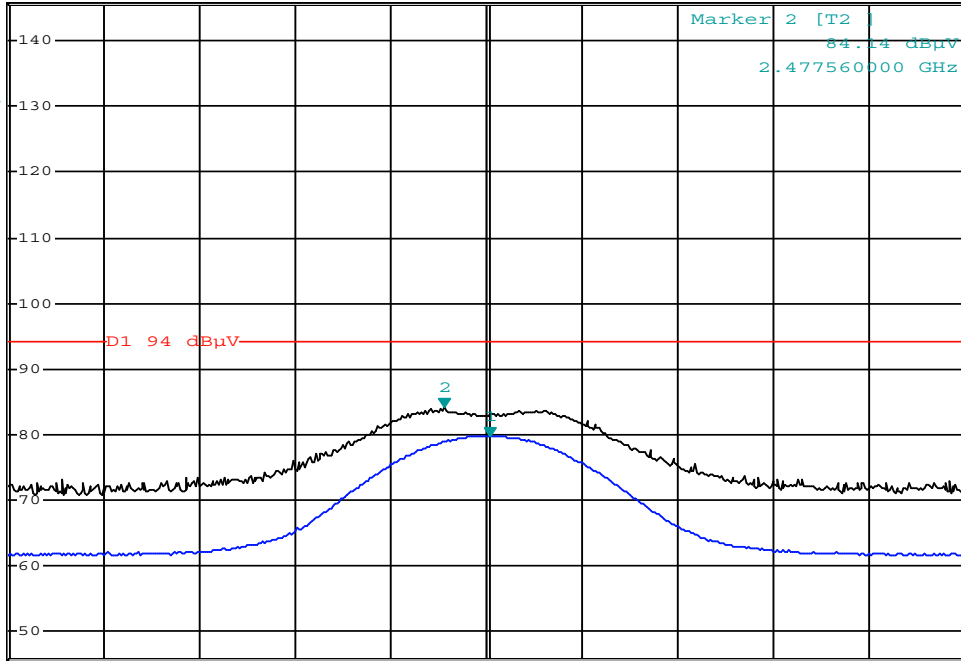
*RBW 1 MHz Marker 1 [T1]
 VBW 10 MHz 79.75 dBuV
 *SWT 20 ms 2.478040000 GHz

Ref 145.7 dBuV

*Att 0 dB

1 RM
 VIEW

2 PK
 VIEW



Center 2.478 GHz 1 MHz/ Span 10 MHz

Date: 10.JAN.2023 15:50:33

Channel:

Channel Frequency: MHz

Mode:

Modulation:

Polarization:

Measured Field Strength (Avg): dBuV/m

Measured Field Strength (Pk): dBuV/m

Field Strength:



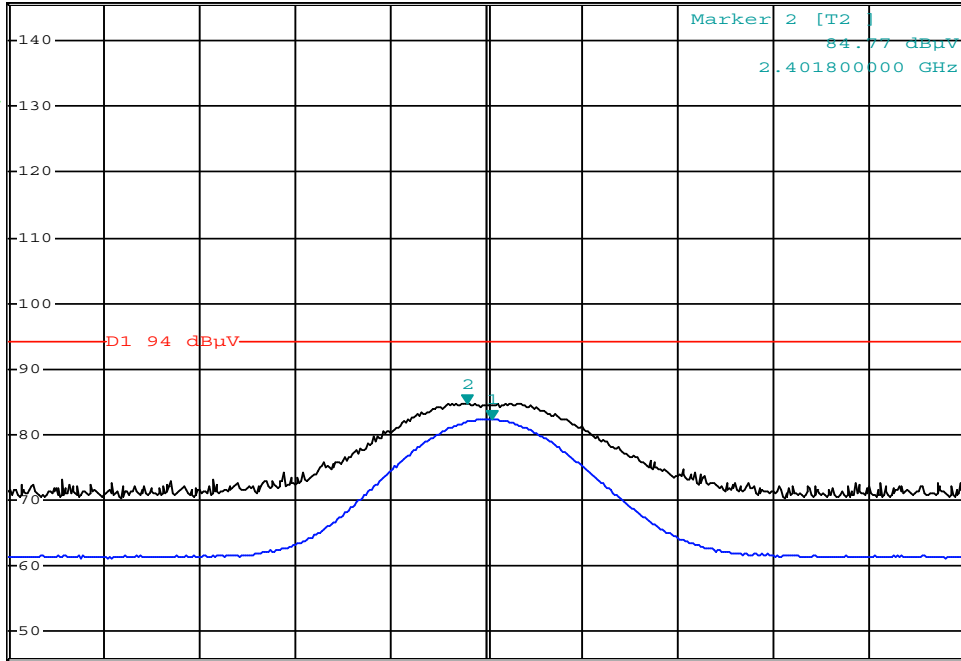
*RBW 1 MHz Marker 1 [T1]
 VBW 10 MHz 82.28 dBuV
 *SWT 20 ms 2.402060000 GHz

Ref 145.7 dBuV

*Att 0 dB

1 RM
 VIEW

2 PK
 VIEW



Center 2.402 GHz 1 MHz/ Span 10 MHz

Date: 10.JAN.2023 15:54:09

Channel:

Mode:

Polarization:

Channel Frequency: MHz

Modulation:

Measured Field Strength (Avg): dBuV/m

Measured Field Strength (Pk): dBuV/m

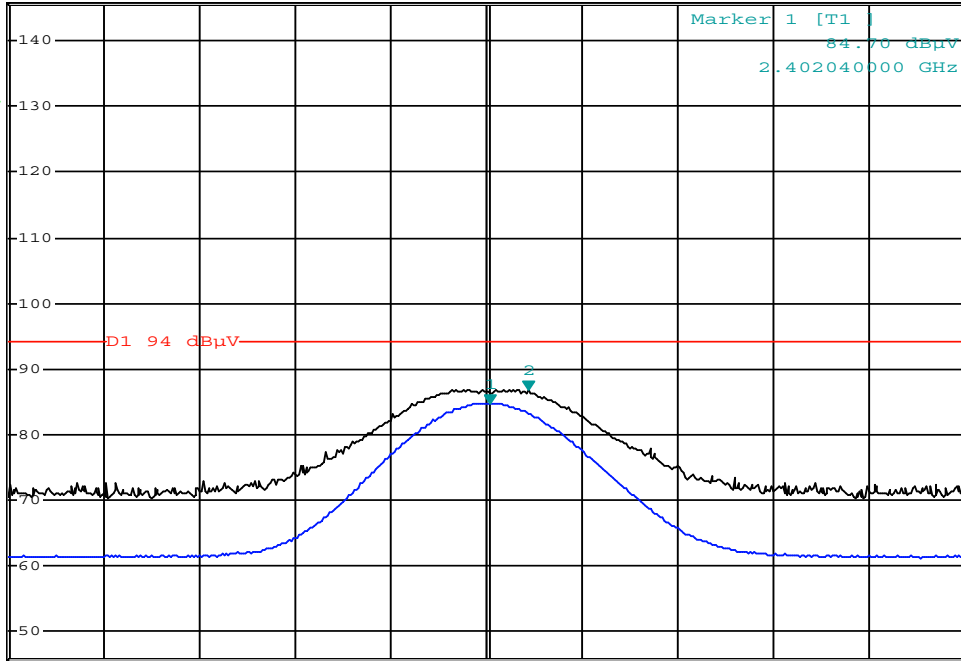
Field Strength:



*RBW 1 MHz Marker 2 [T2]
 VBW 10 MHz 86.88 dBuV
 *Att 0 dB *SWT 20 ms 2.402440000 GHz

Ref 145.7 dBuV

1 RM
 VIEW
 2 PK
 VIEW



Center 2.402 GHz 1 MHz/ Span 10 MHz

Date: 10.JAN.2023 15:55:04

Channel:

Channel Frequency: MHz

Mode:

Modulation:

Polarization:

Measured Field Strength (Avg): dBuV/m

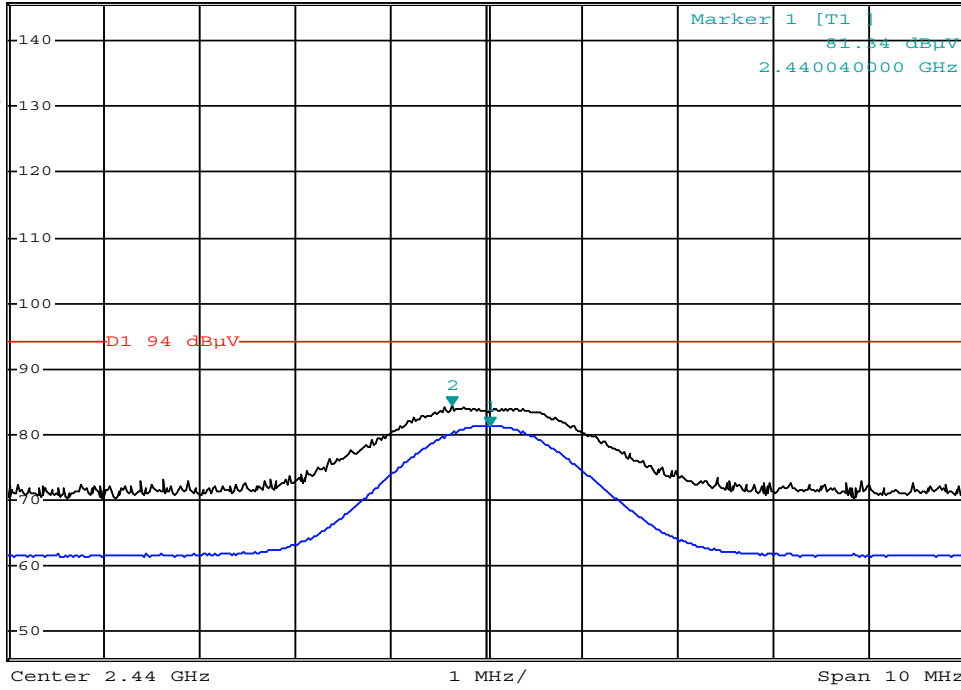
Measured Field Strength (Pk): dBuV/m

Field Strength:



Ref 145.7 dBuV *Att 0 dB *RBW 1 MHz Marker 2 [T2]
 *RBW 1 MHz VEW 10 MHz 84.35 dBuV
 *SWT 20 ms 2.439640000 GHz

1 RM*
 VIEW
 2 PK
 VIEW



Date: 10.JAN.2023 15:57:42

Channel:

Channel Frequency: MHz

Mode:

Modulation:

Polarization:

Measured Field Strength (Avg): dBuV/m

Measured Field Strength (Pk): dBuV/m

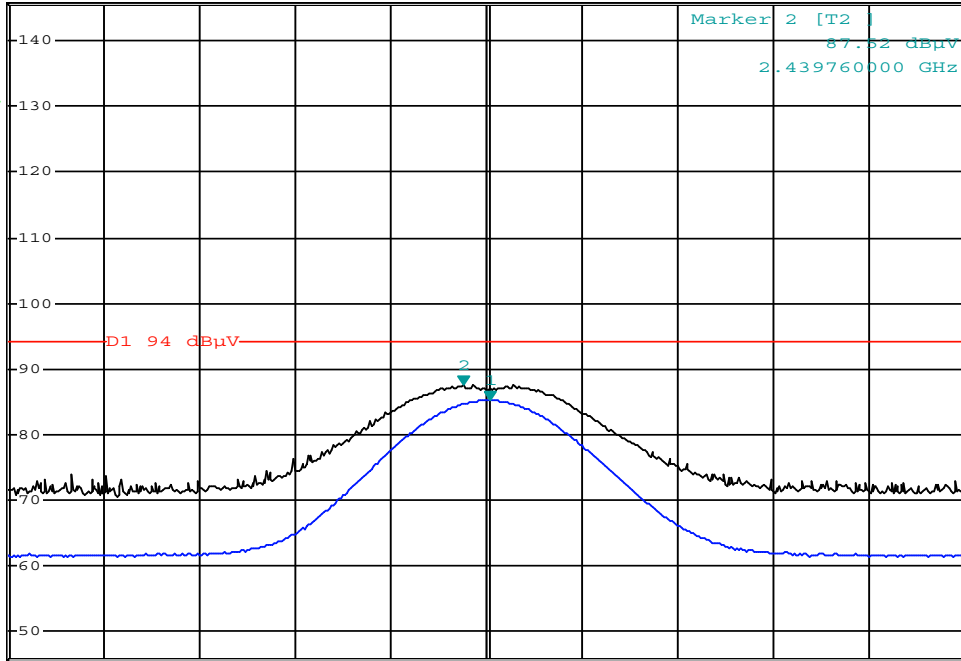
Field Strength:



*RBW 1 MHz Marker 1 [T1]
 VBW 10 MHz 85.12 dBuV
 *Att 0 dB *SWT 20 ms 2.440040000 GHz

Ref 145.7 dBuV

1 RM
 VIEW
 2 PK
 VIEW



Center 2.44 GHz 1 MHz/ Span 10 MHz

Date: 10.JAN.2023 15:56:36

Channel:

Channel Frequency: MHz

Mode:

Modulation:

Polarization:

Measured Field Strength (Avg): dBuV/m

Measured Field Strength (Pk): dBuV/m

Field Strength:



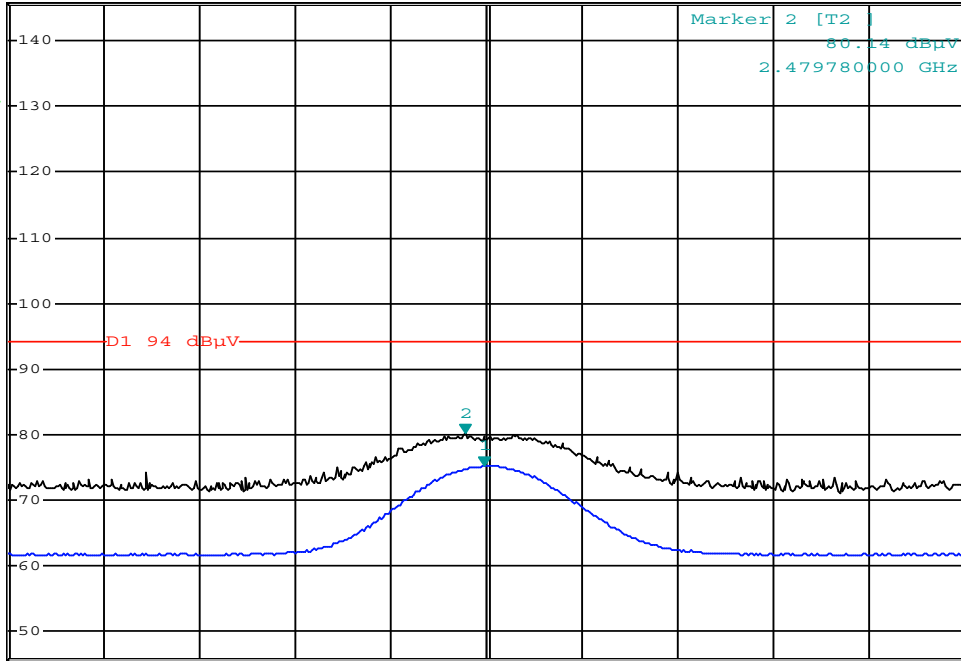
*RBW 1 MHz Marker 1 [T1]
 VBW 10 MHz 75.21 dBuV
 *SWT 20 ms 2.479980000 GHz

Ref 145.7 dBuV

*Att 0 dB

1 RM*
VIEW

2 PK
VIEW



A

TDF

3DB

Center 2.48 GHz 1 MHz/ Span 10 MHz

Date: 10.JAN.2023 15:59:15

Channel: 78

Mode: ANT

Polarization: Horizontal

Channel Frequency: 2480 MHz

Modulation: GFSK

Measured Field Strength (Avg): 75.21 dBuV/m

Measured Field Strength (Pk): 80.14 dBuV/m

Field Strength:



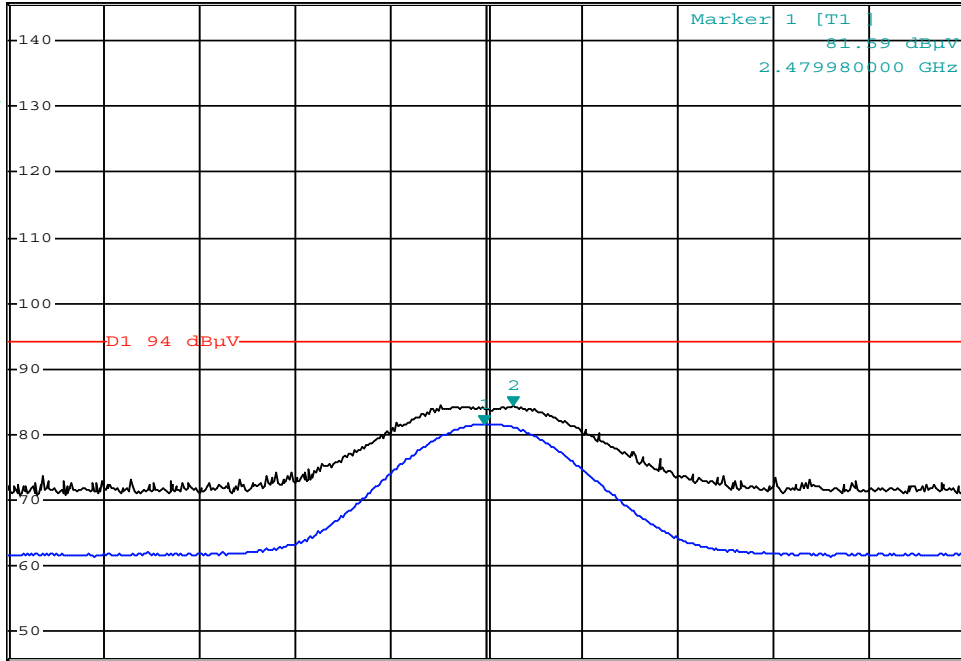
*RBW 1 MHz Marker 2 [T2]
 VEW 10 MHz 84.48 dBuV
 *SWT 20 ms 2.480280000 GHz

Ref 145.7 dBuV

*Att 0 dB

1 RM
 VIEW

2 PK
 VIEW



Center 2.48 GHz 1 MHz/ Span 10 MHz

Date: 10.JAN.2023 16:00:09

Channel:

Channel Frequency: MHz

Mode:

Modulation:

Polarization:

Measured Field Strength (Avg): dBuV/m

Measured Field Strength (Pk): dBuV/m