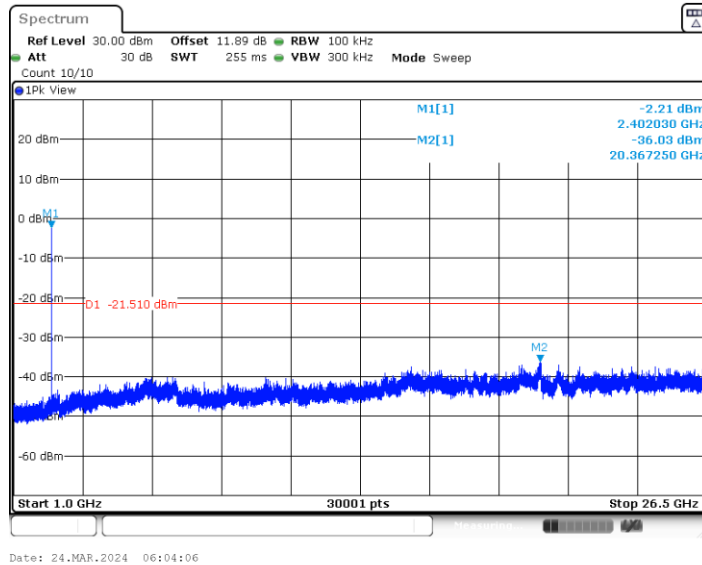
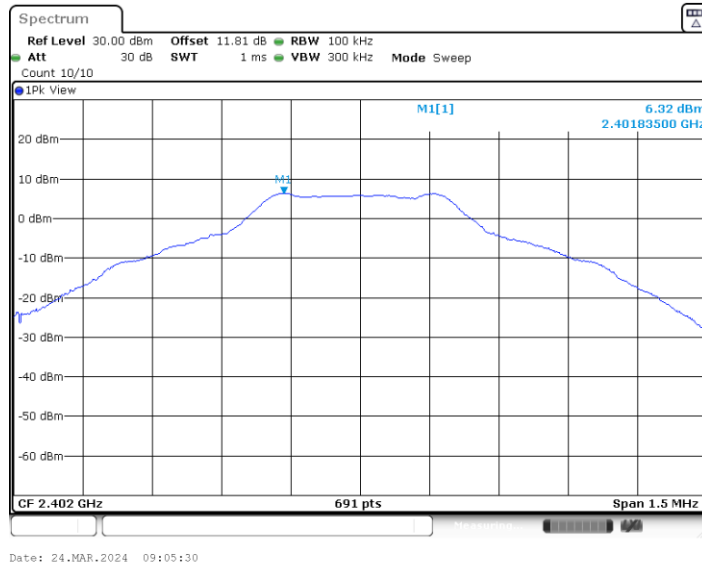




DH5_BT Path_2402_1000~26500

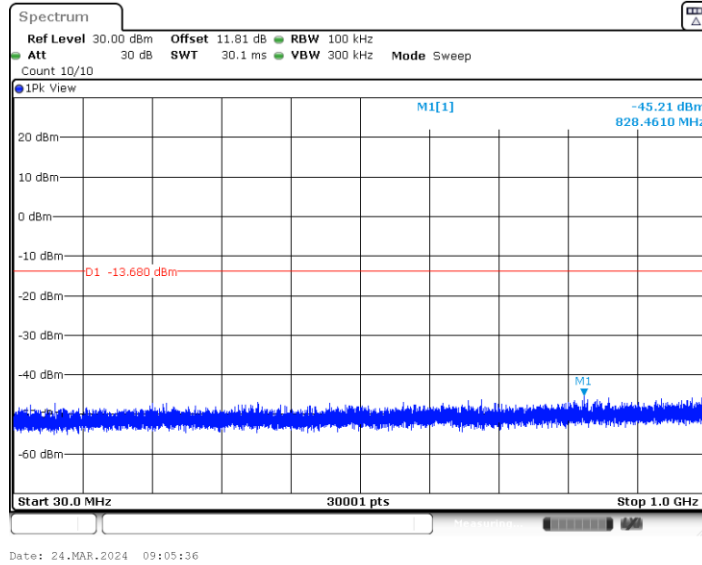


DH5_BT/WIFI 0 Path_2402_0~Reference

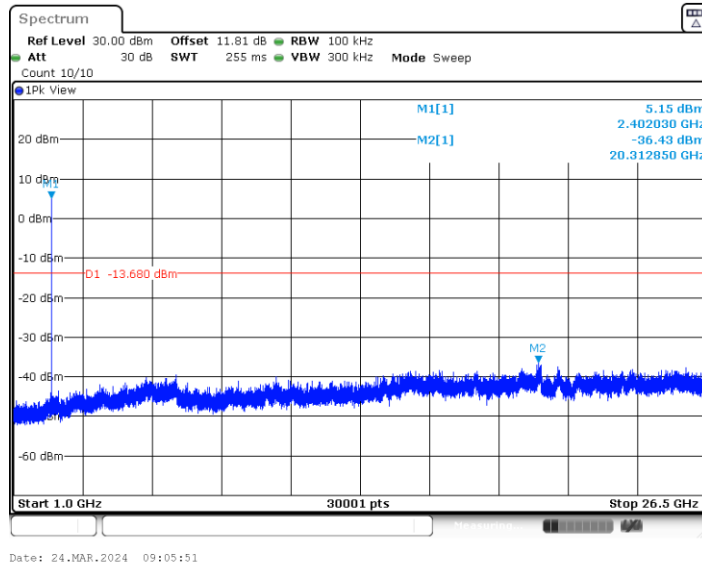




DH5_BT/WIFI 0 Path_2402_30~1000

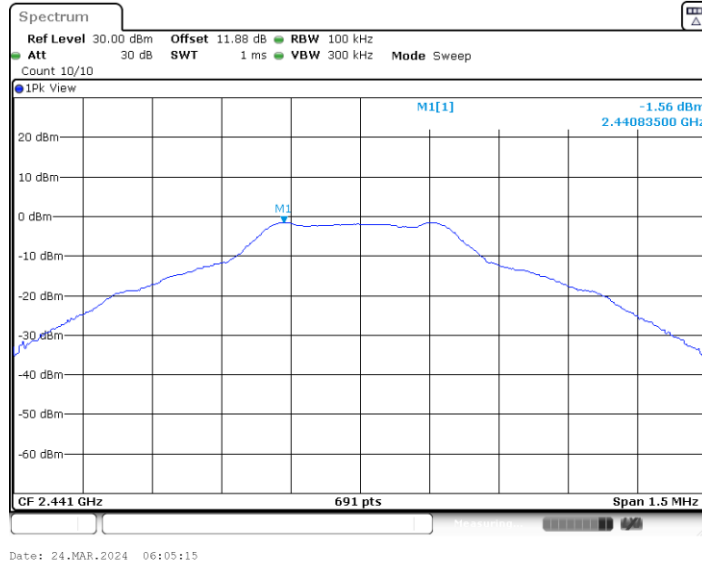


DH5_BT/WIFI 0 Path_2402_1000~26500

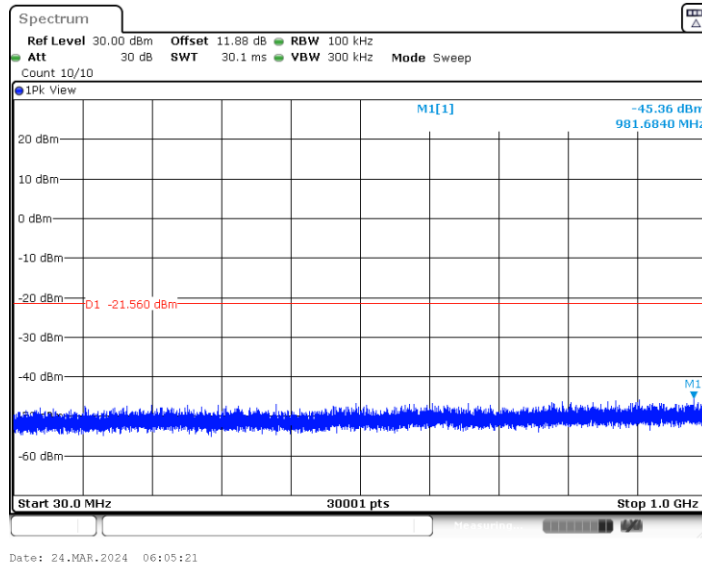




DH5_BT Path_2441_0~Reference

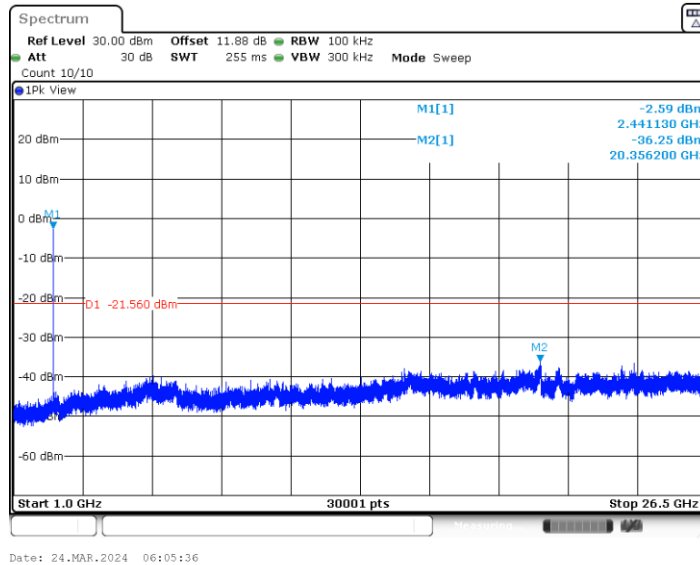


DH5_BT Path_2441_30~1000

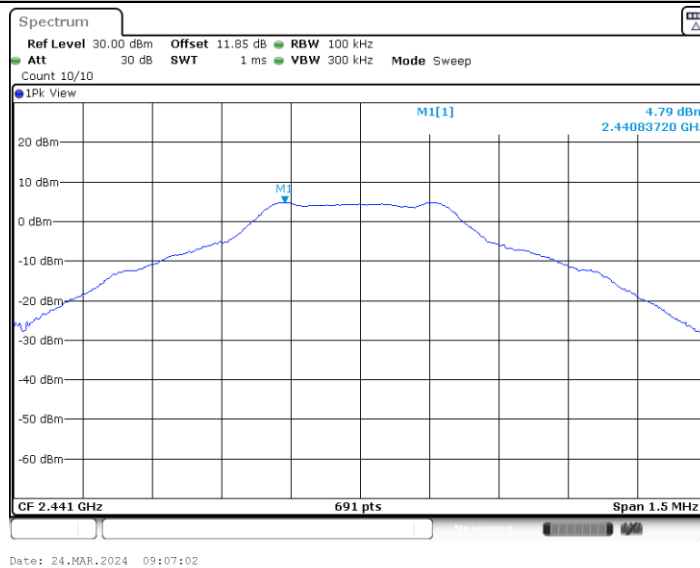




DH5_BT Path_2441_1000~26500

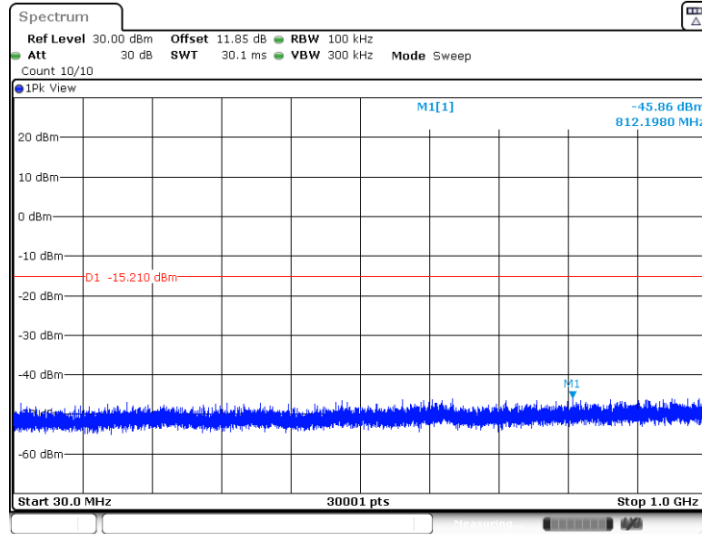


DH5_BTWIFI 0 Path_2441_0~Reference



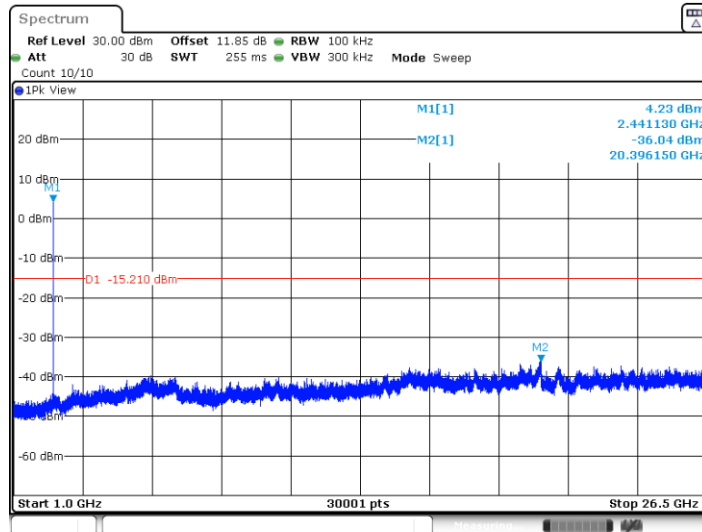


DH5_BT/WIFI 0 Path_2441_30~1000



Date: 24.MAR.2024 09:07:07

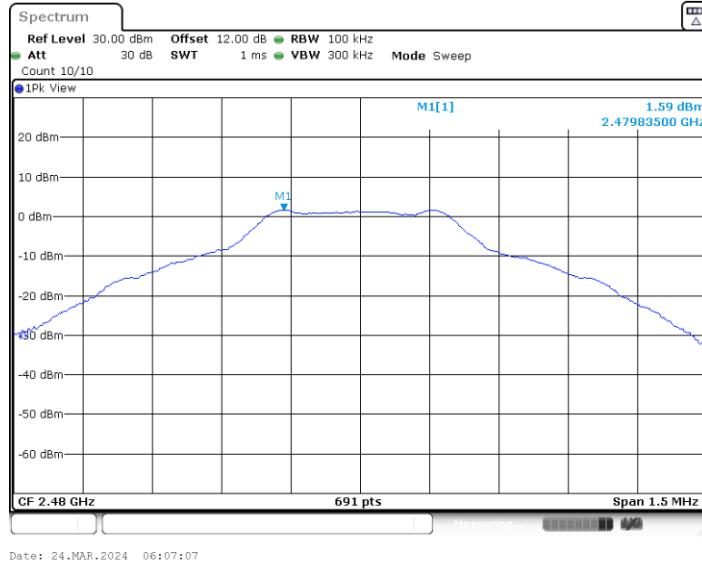
DH5_BT/WIFI 0 Path_2441_1000~26500



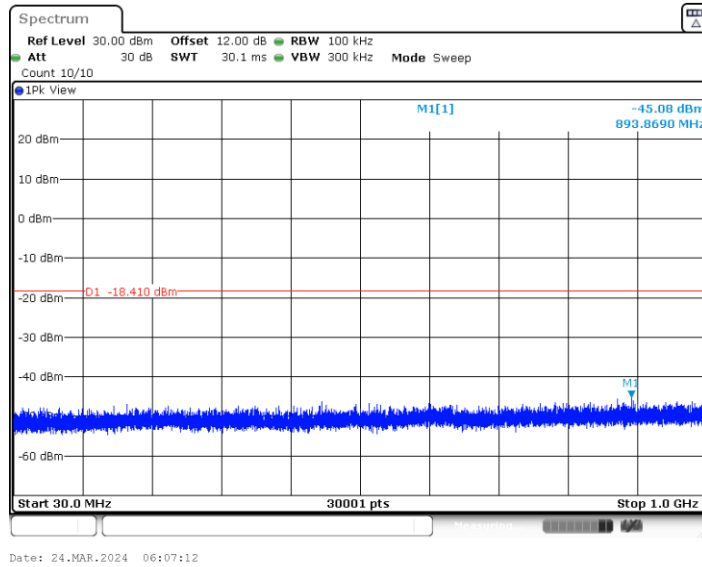
Date: 24.MAR.2024 09:07:49



DH5_BT Path_2480_0~Reference

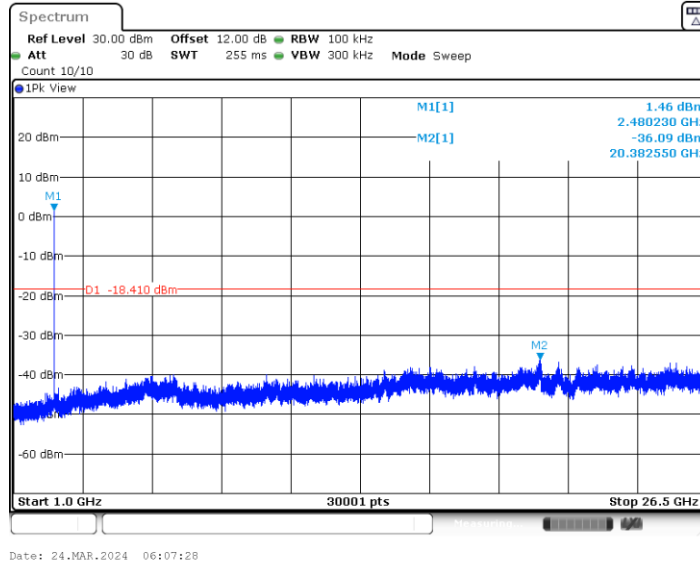


DH5_BT Path_2480_30~1000

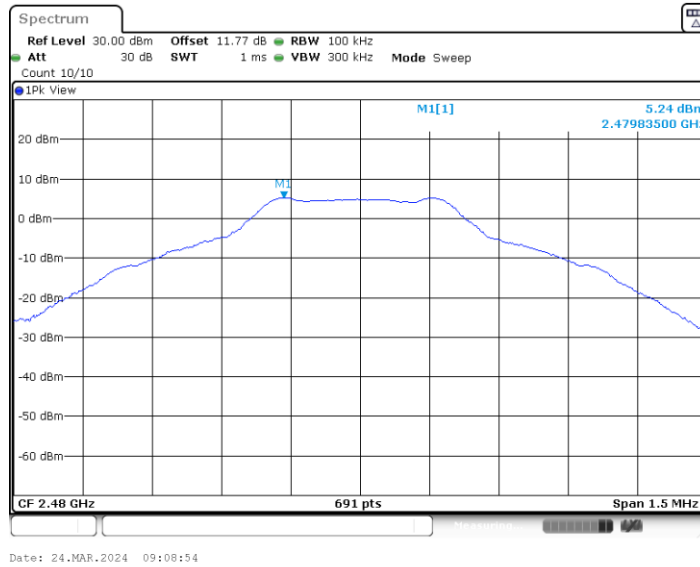




DH5_BT Path_2480_1000~26500

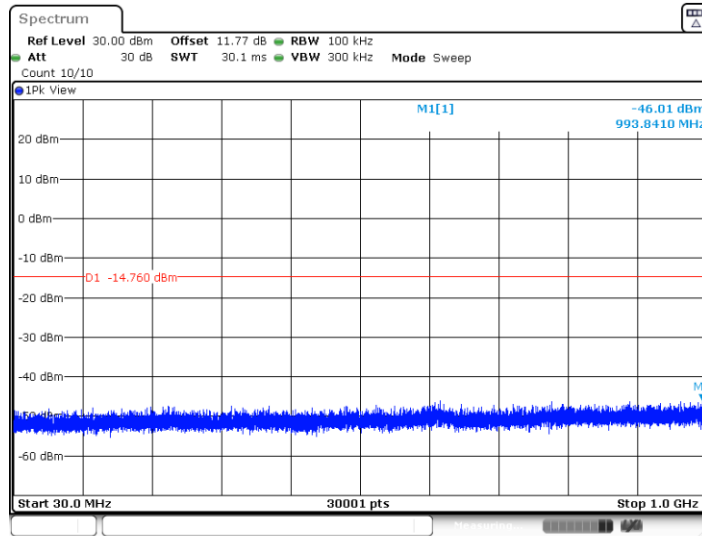


DH5_BT/WIFI 0 Path_2480_0~Reference



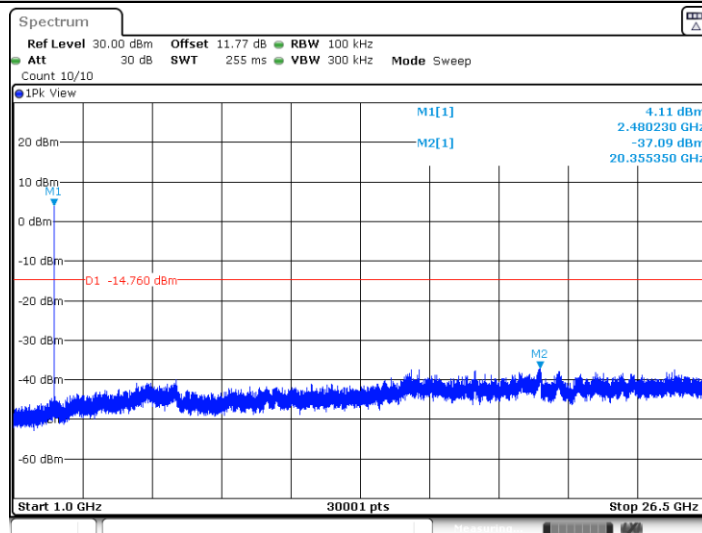


DH5_BT/WIFI 0 Path_2480_30~1000



Date: 24.MAR.2024 09:08:59

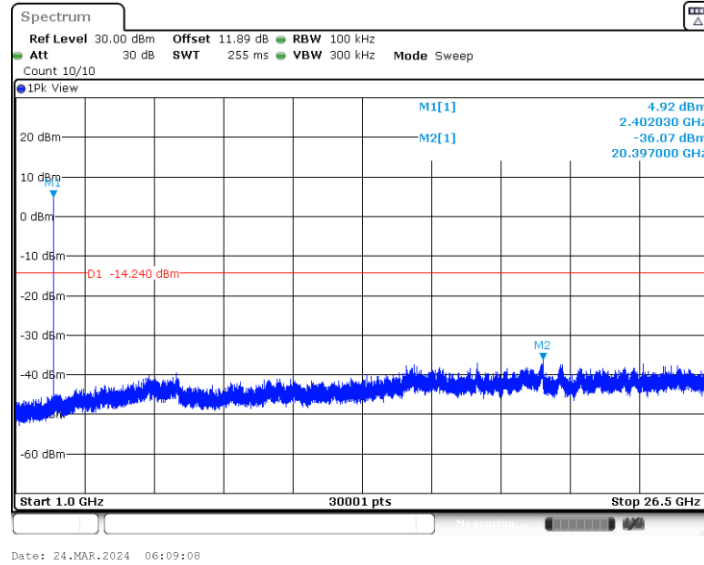
DH5_BT/WIFI 0 Path_2480_1000~26500



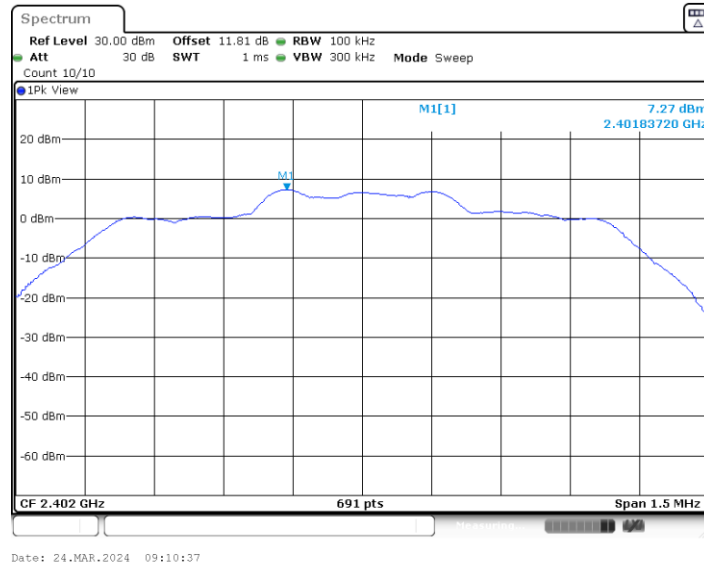
Date: 24.MAR.2024 09:09:15



2DH1_BT Path_2402_1000~26500

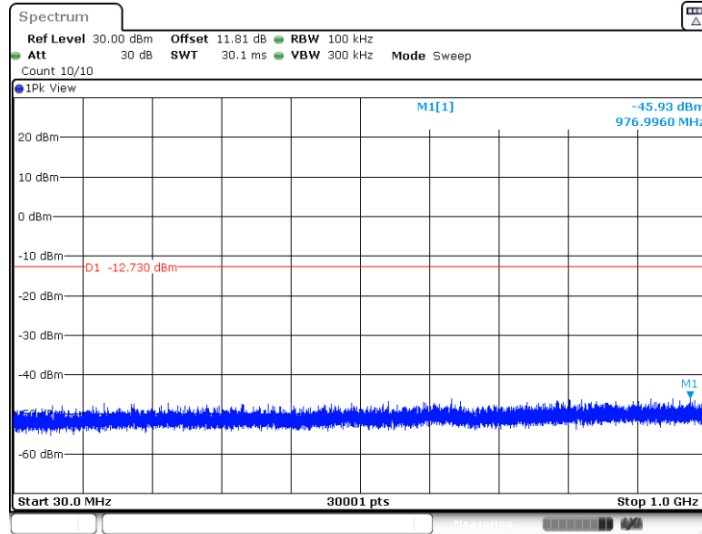


2DH1_BT/WIFI 0 Path_2402_0~Reference



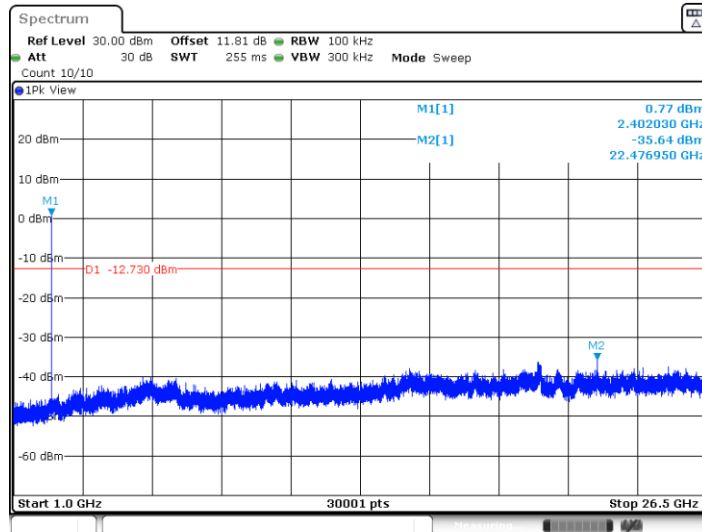


2DH1_BT/WIFI 0 Path_2402_30~1000



Date: 24.MAR.2024 09:10:42

2DH1_BT/WIFI 0 Path_2402_1000~26500

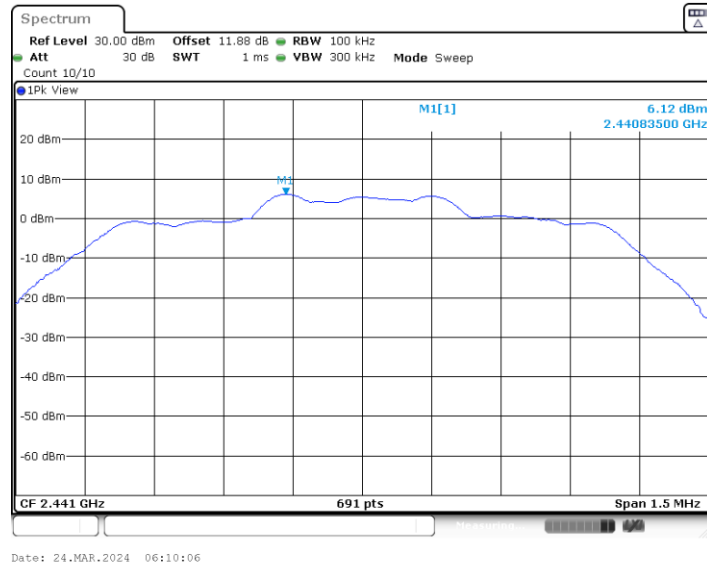


Date: 24.MAR.2024 09:10:57

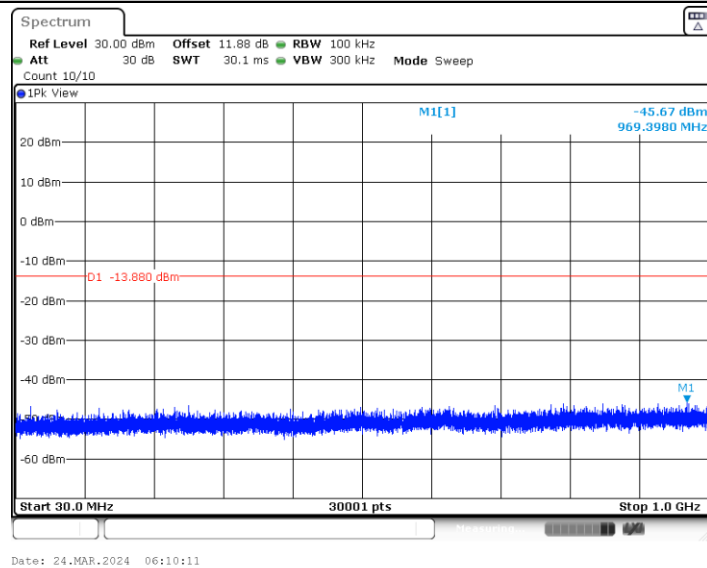


Report No. : FR390711A

2DH1_BT Path_2441_0~Reference

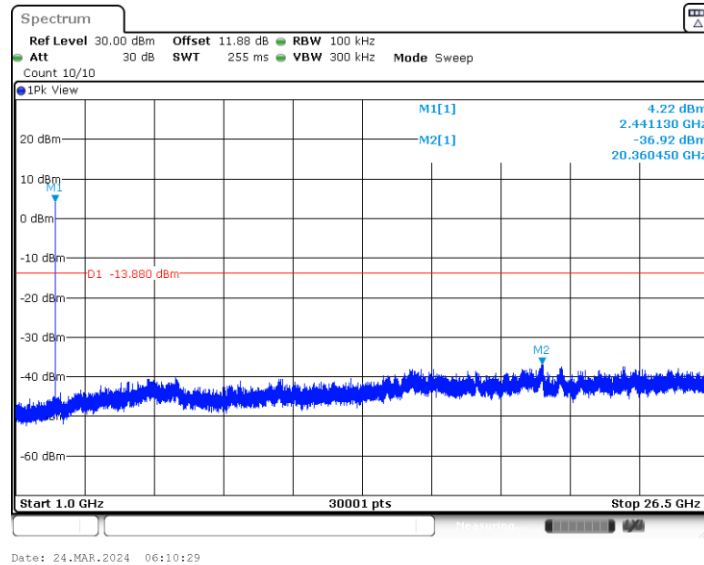


2DH1_BT Path_2441_30~1000

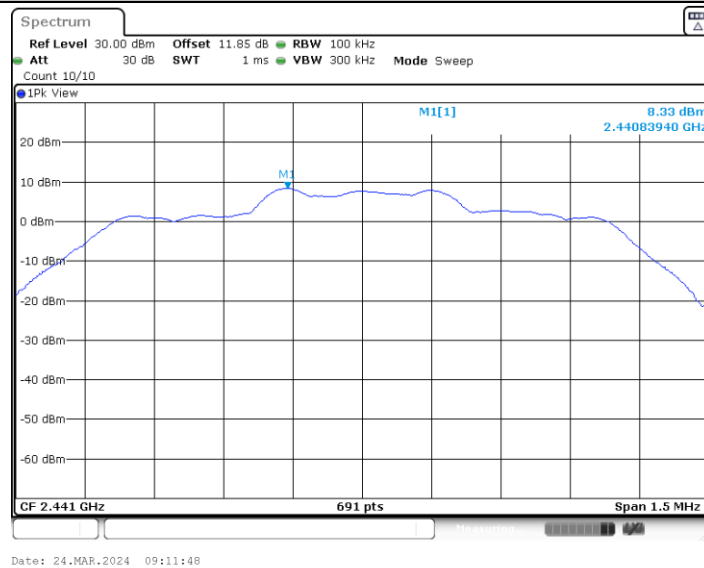




2DH1_BT Path_2441_1000~26500

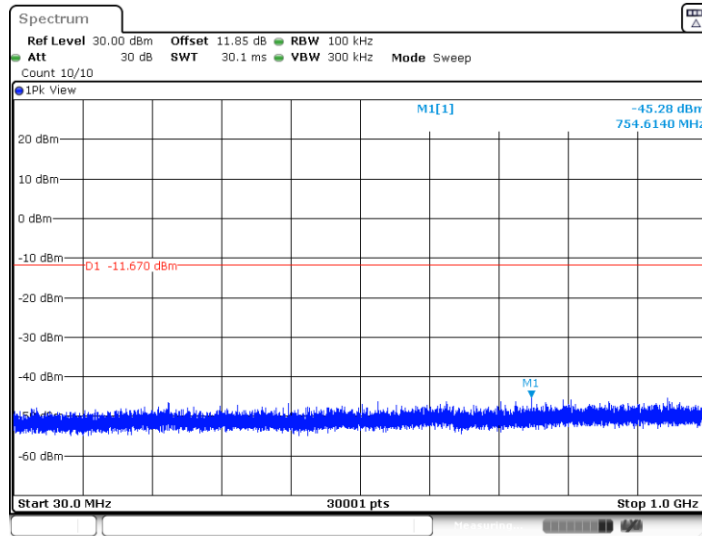


2DH1_BT/WIFI 0 Path_2441_0~Reference

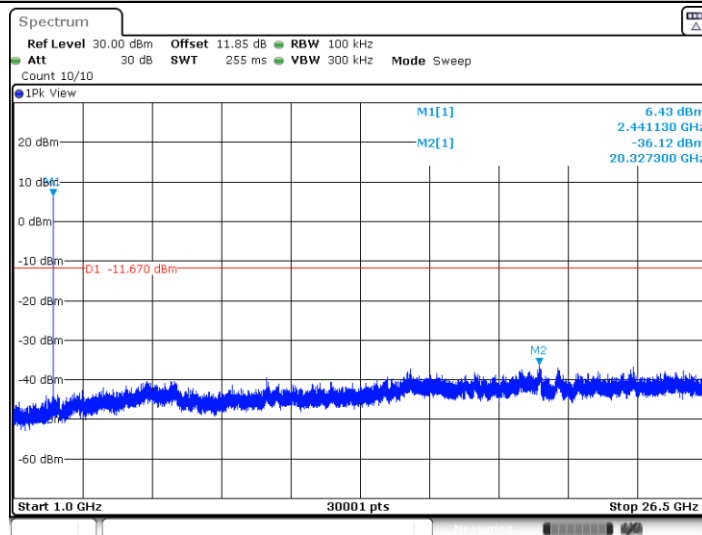




2DH1_BT/WIFI 0 Path_2441_30~1000

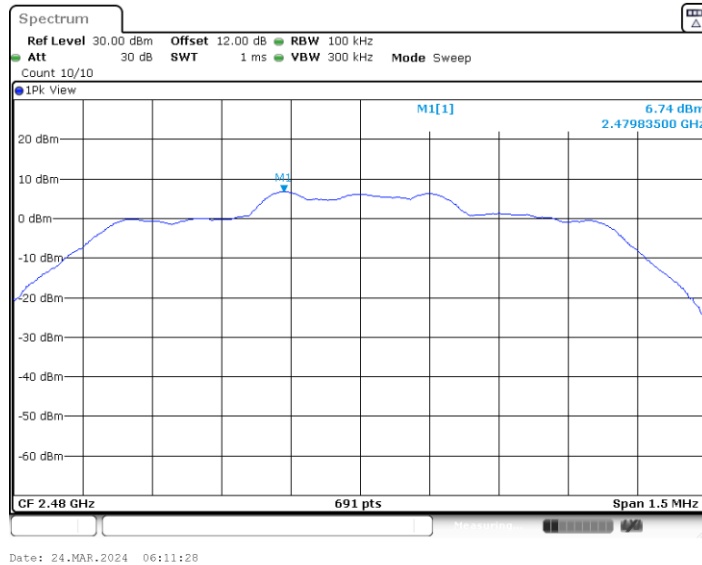


2DH1_BT/WIFI 0 Path_2441_1000~26500

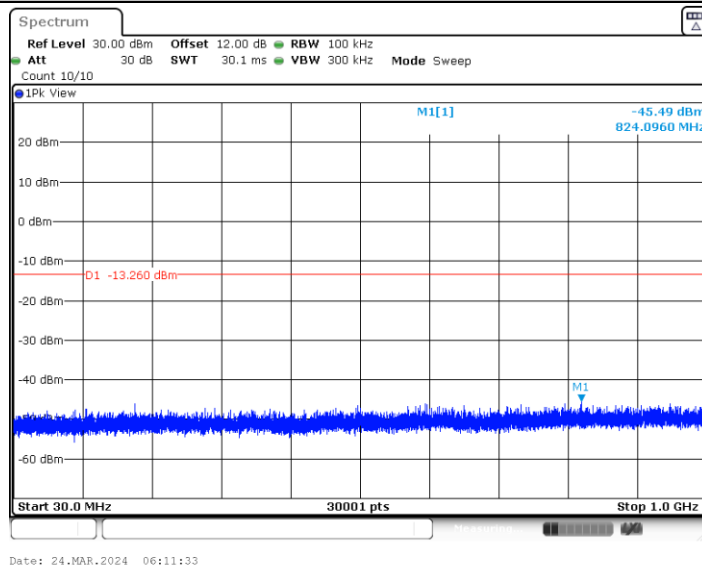




2DH1_BT Path_2480_0~Reference

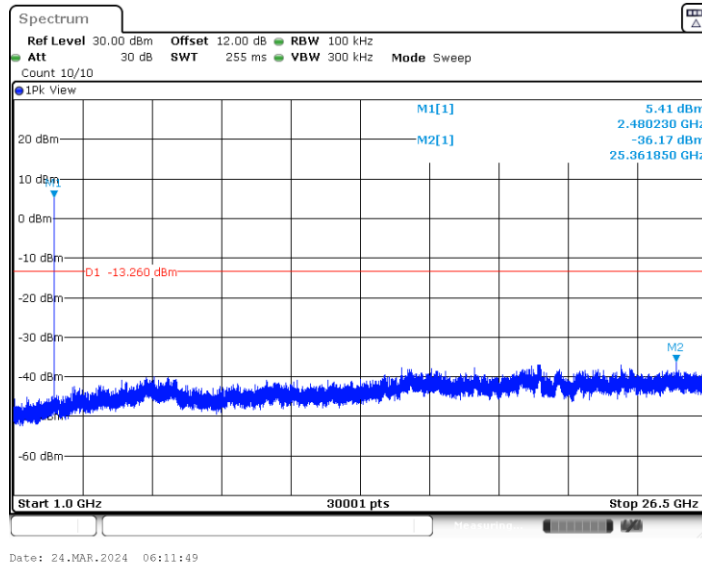


2DH1_BT Path_2480_30~1000

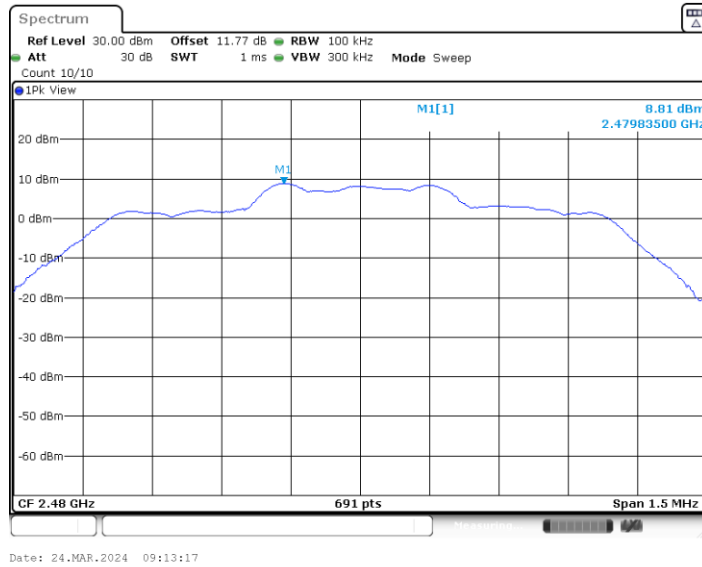




2DH1_BT Path_2480_1000~26500

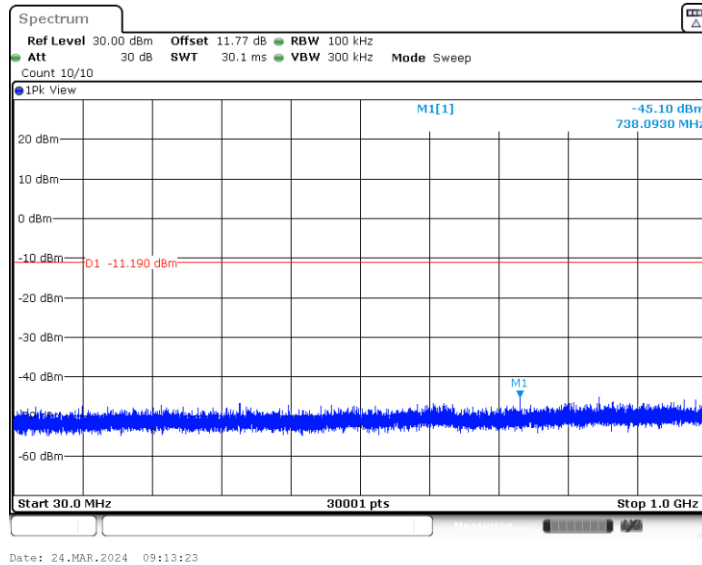


2DH1_BT/WIFI 0 Path_2480_0~Reference

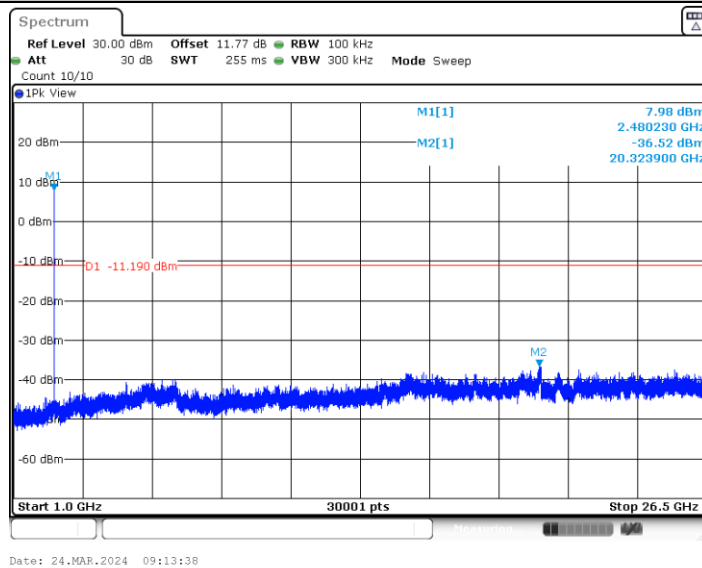




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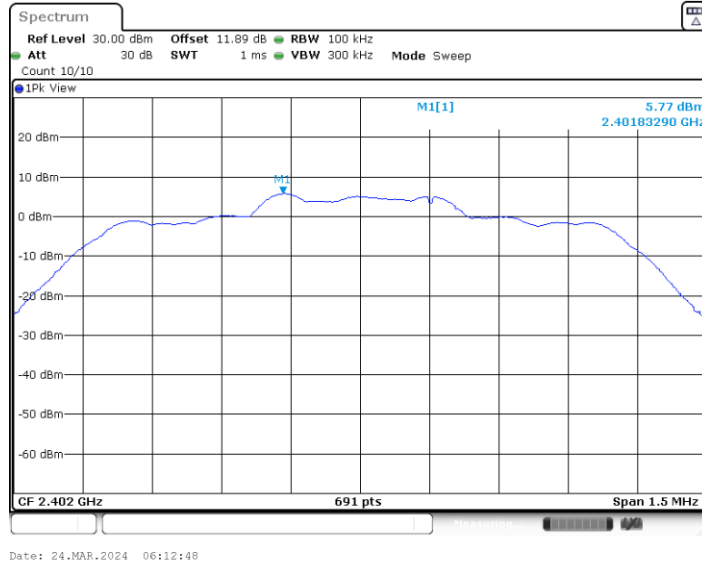


2DH1_BT/WIFI 0 Path_2480_1000~26500

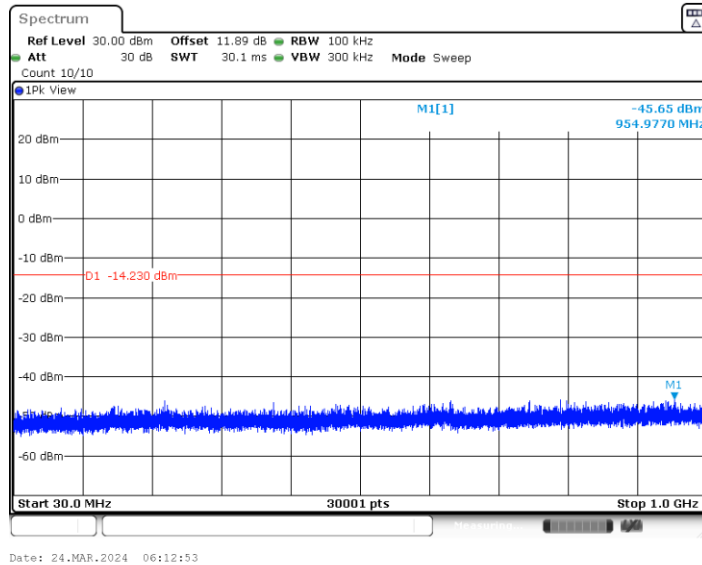




3DH1_BT Path_2402_0~Reference

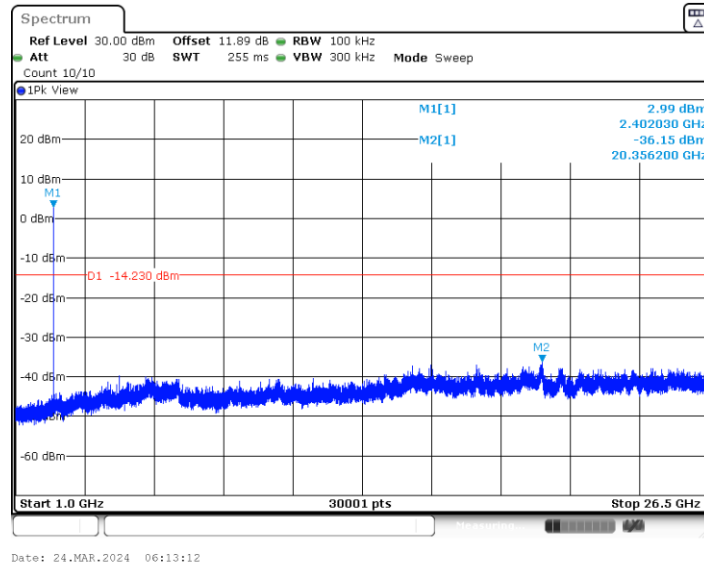


3DH1_BT Path_2402_30~1000

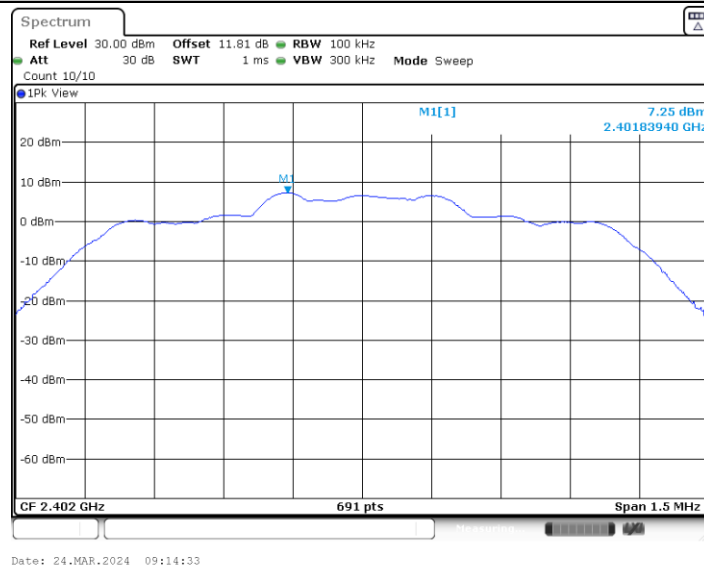




3DH1_BT Path_2402_1000~26500

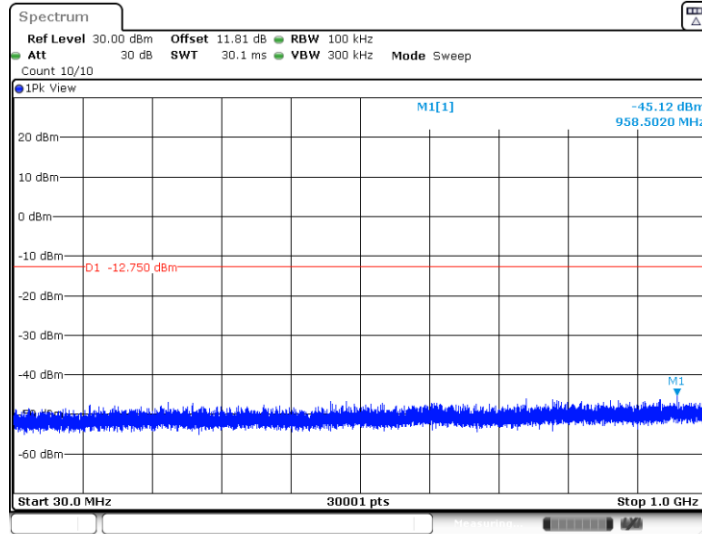


3DH1_BT/WIFI 0 Path_2402_0~Reference



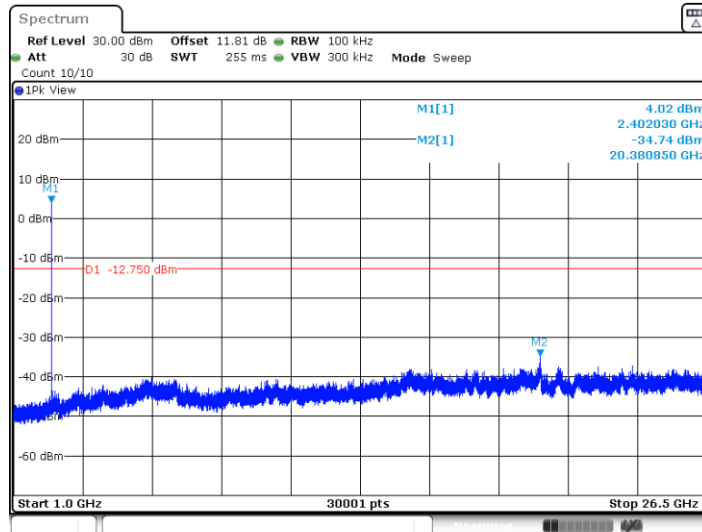


3DH1_BT/WIFI 0 Path_2402_30~1000

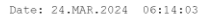


Date: 24.MAR.2024 09:14:39

3DH1_BT/WIFI 0 Path_2402_1000~26500



Date: 24.MAR.2024 09:15:00



Spectrum

Ref Level 30.00 dBm Offset 11.88 dB RBW 100 kHz
 Att 30 dB SWT 30.1 ms VBW 300 kHz Mode Sweep

Count 10/10

1Pk View

20 dBm
10 dBm
0 dBm
-10 dBm
-20 dBm
-30 dBm
-40 dBm
-50 dBm

M1[1] -45.32 dBm
944.4050 MHz

D1 -13.860 dBm

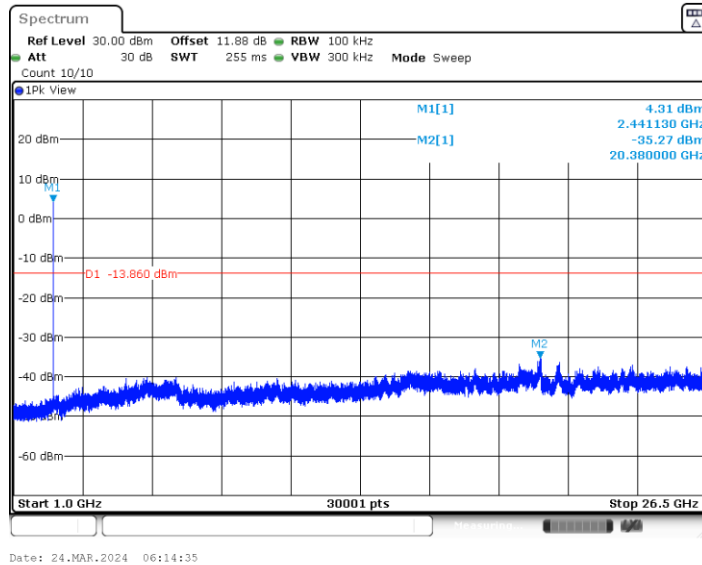
M1

Start 30.0 MHz 30001 pts Stop 1.0 GHz

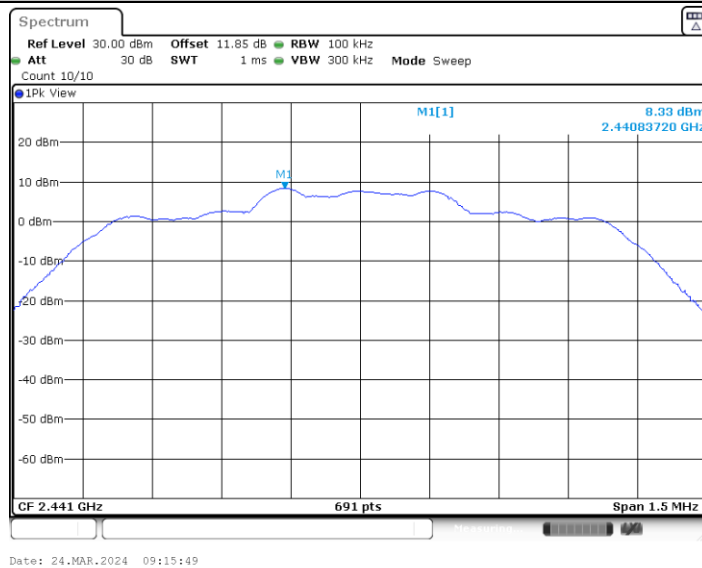
Date: 24.MAR.2024 06:14:08



3DH1_BT Path_2441_1000~26500

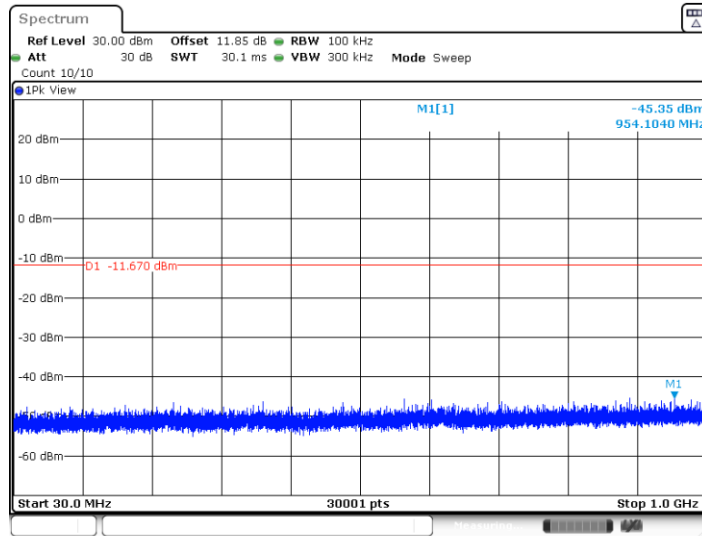


3DH1_BT/WIFI 0 Path_2441_0~Reference



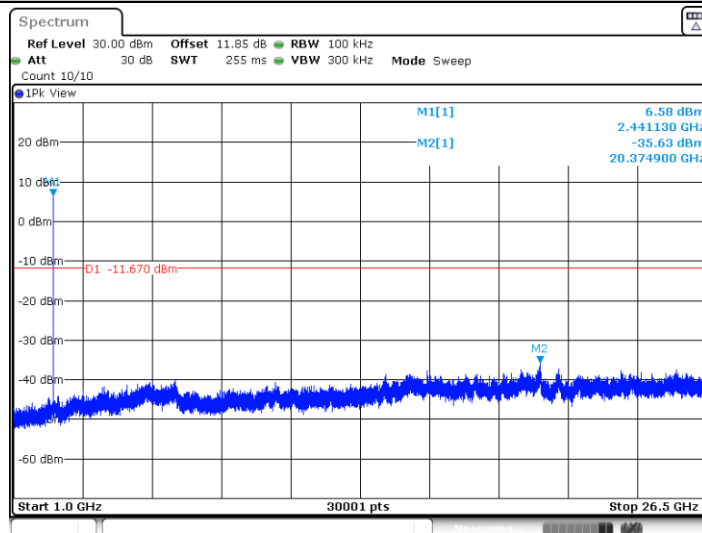


3DH1_BT/WIFI 0 Path_2441_30~1000



Date: 24.MAR.2024 09:15:54

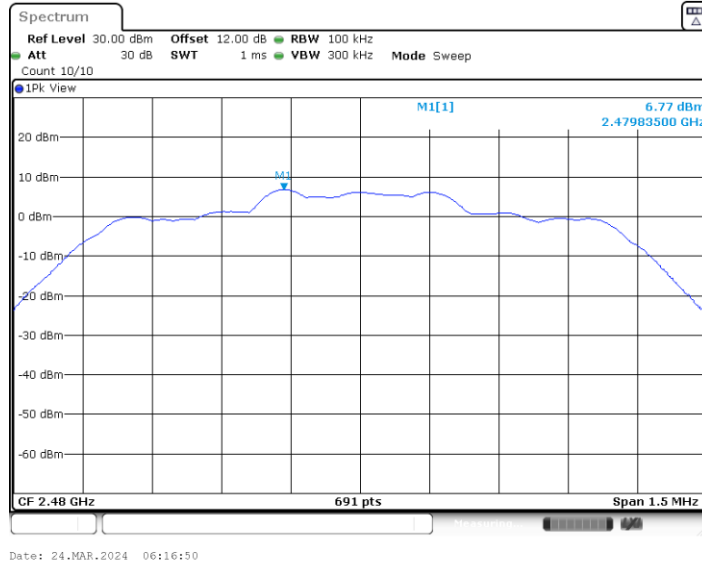
3DH1_BT/WIFI 0 Path_2441_1000~26500



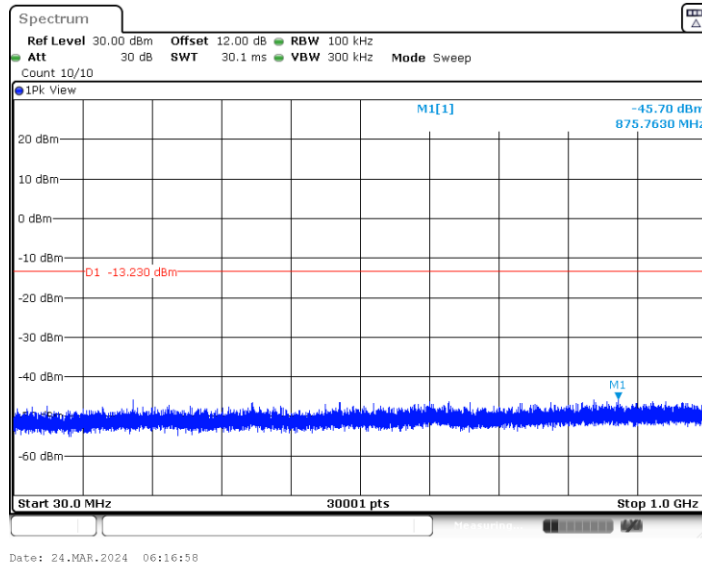
Date: 24.MAR.2024 09:16:10



3DH1_BT Path_2480_0~Reference

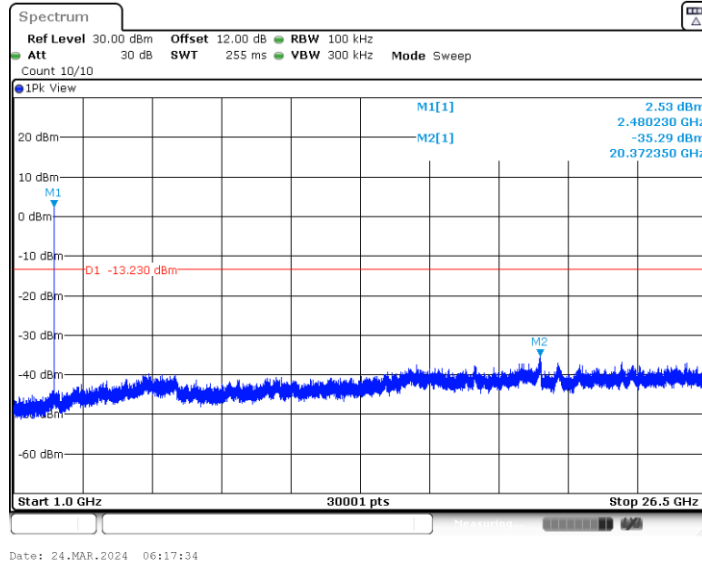


3DH1_BT Path_2480_30~1000

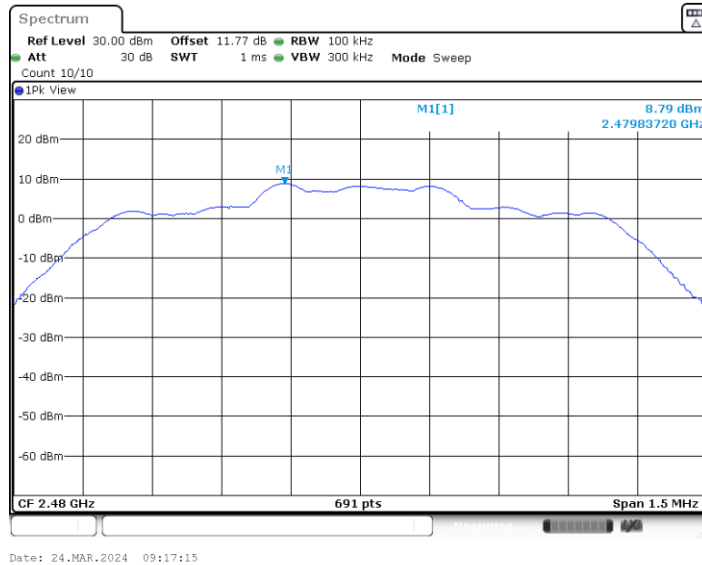




3DH1_BT Path_2480_1000~26500

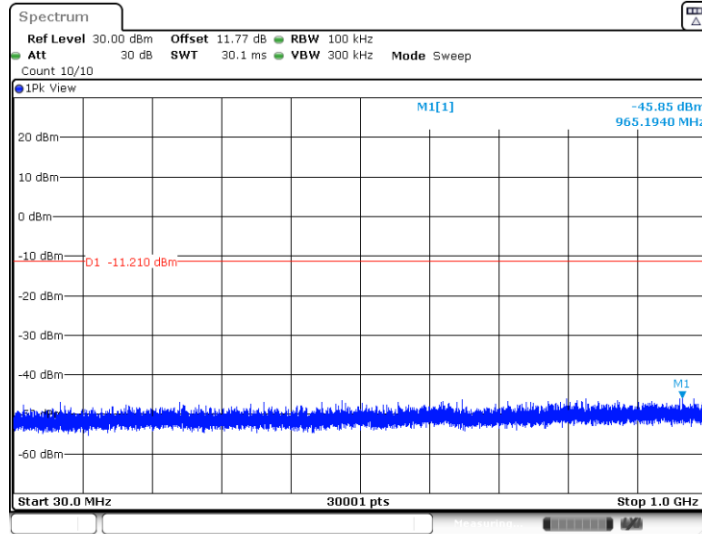


3DH1_BT/WIFI 0 Path_2480_0~Reference



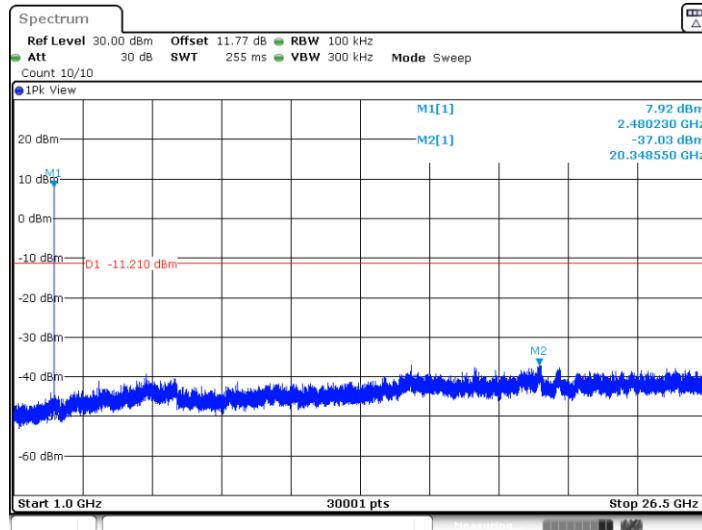


3DH1_BT/WIFI 0 Path_2480_30~1000



Date: 24.MAR.2024 09:17:20

3DH1_BT/WIFI 0 Path_2480_1000~26500

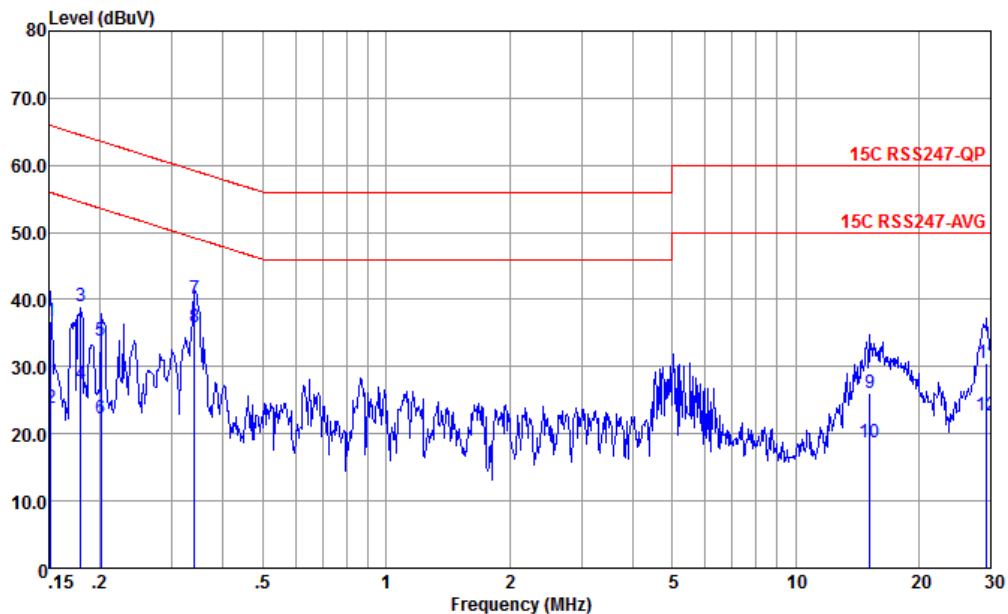


Date: 24.MAR.2024 09:17:36



Appendix B. AC Conducted Emission Test Results

Test Engineer :	Amos Zhang	Temperature :	25.3~26.2°C
		Relative Humidity :	38~40%
Test Voltage :	120Vac / 60Hz	Phase :	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		

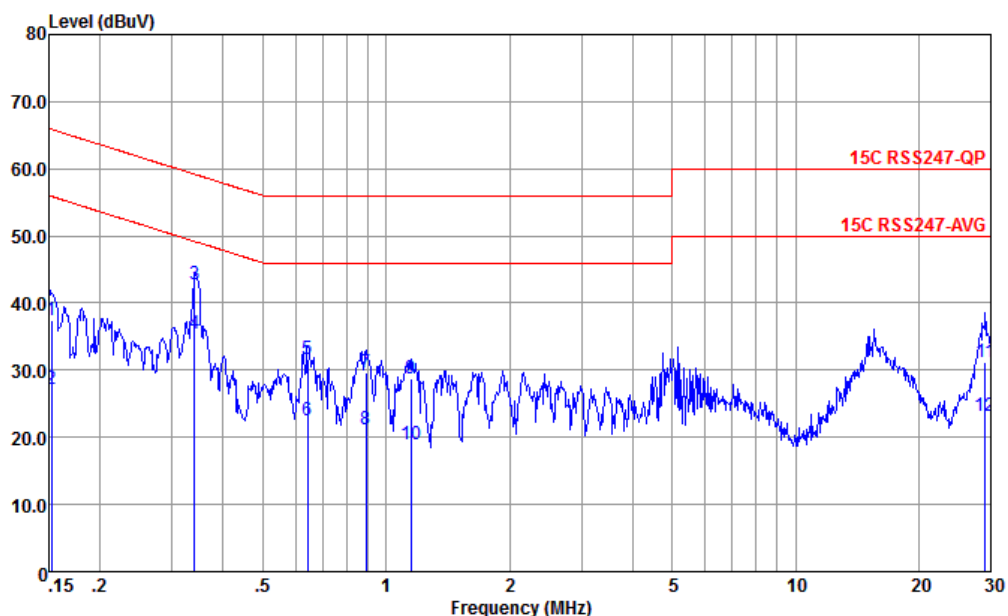


Site : CO01-KS
Condition : 15C RSS247-QP LISN-060105-L 2023 LINE

	Freq	Level	Over	Limit	Read	LISN	Cable	Remark
	MHz	dBuV	Limit	Line	Level	Factor	Loss	
			dB	dBuV	dBuV	dB	dB	
1	0.152	36.87	-29.04	65.91	26.40	0.05	10.42	QP
2	0.152	23.87	-32.04	55.91	13.40	0.05	10.42	Average
3	0.180	38.95	-25.55	64.50	28.50	0.04	10.41	QP
4	0.180	27.35	-27.15	54.50	16.90	0.04	10.41	Average
5	0.201	33.94	-29.64	63.58	23.50	0.03	10.41	QP
6	0.201	22.24	-31.34	53.58	11.80	0.03	10.41	Average
7	0.341	40.03	-19.15	59.18	29.70	0.02	10.31	QP
8 *	0.341	35.93	-13.25	49.18	25.60	0.02	10.31	Average
9	15.226	25.99	-34.01	60.00	14.90	-0.13	11.22	QP
10	15.226	18.79	-31.21	50.00	7.70	-0.13	11.22	Average
11	29.371	30.54	-29.46	60.00	19.20	-0.38	11.72	QP
12	29.371	22.74	-27.26	50.00	11.40	-0.38	11.72	Average



Test Engineer :	Amos Zhang	Temperature :	25.3~26.2°C
		Relative Humidity :	38~40%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : CO01-KS
Condition : 15C RSS247-QP LISN-060105-N 2023 NEUTRAL

	Freq	Level	Over	Limit	Read	LISN	Cable	Remark
	MHz	dBuV	Limit	Line	Level	Factor	Loss	
			dB	dBuV	dBuV	dB	dB	
1	0.152	37.36	-28.51	65.87	26.90	0.04	10.42	QP
2	0.152	27.16	-28.71	55.87	16.70	0.04	10.42	Average
3	0.341	42.86	-16.32	59.18	32.60	-0.05	10.31	QP
4 *	0.341	35.36	-13.82	49.18	25.10	-0.05	10.31	Average
5	0.644	31.59	-24.41	56.00	21.50	-0.07	10.16	QP
6	0.644	22.49	-23.51	46.00	12.40	-0.07	10.16	Average
7	0.894	29.61	-26.39	56.00	19.60	-0.09	10.10	QP
8	0.894	21.21	-24.79	46.00	11.20	-0.09	10.10	Average
9	1.147	28.68	-27.32	56.00	18.69	-0.10	10.09	QP
10	1.147	18.88	-27.12	46.00	8.89	-0.10	10.09	Average
11	29.061	31.11	-28.89	60.00	19.80	-0.39	11.70	QP
12	29.061	23.11	-26.89	50.00	11.80	-0.39	11.70	Average

Note:

- Level(dBμV) = Read Level(dBμV) + LISN Factor(dB) + Cable Loss(dB)
- Over Limit(dB) = Level(dBμV) – Limit Line(dBμV)



Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Koi Ji	Relative Humidity :	41 ~ 42%
		Temperature :	22 ~ 23°C

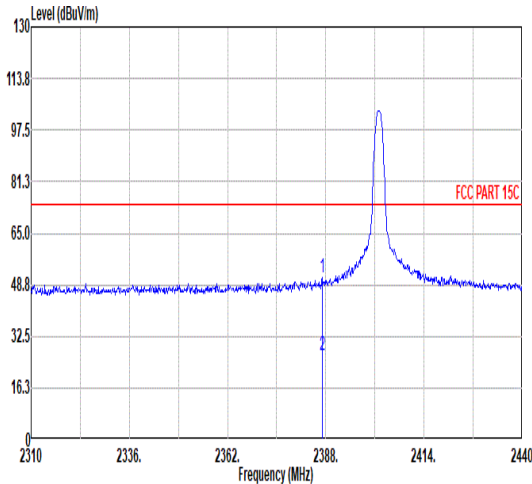
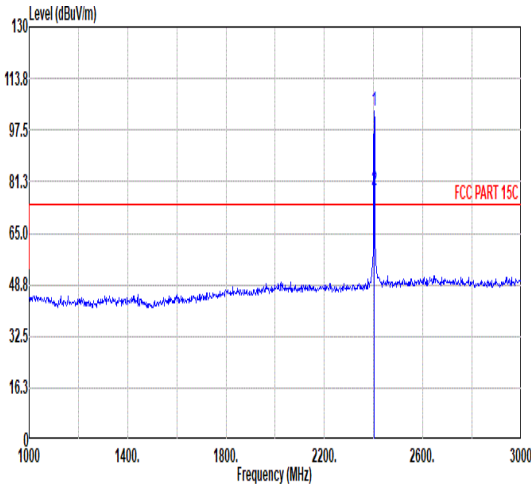
Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	Remark
Mode 1	2400-2483.5	BT	Bluetooth BR_GFSK	00	2402	3DH5	-
Mode 2	2400-2483.5	BT	Bluetooth BR_GFSK	39	2441	3DH5	-
Mode 3	2400-2483.5	BT	Bluetooth BR_GFSK	78	2480	3DH5	-
Mode 4	2400-2483.5	BT/WIFI 0	Bluetooth BR_GFSK	00	2402	3DH5	-
Mode 5	2400-2483.5	BT/WIFI 0	Bluetooth BR_GFSK	39	2441	3DH5	-
Mode 6	2400-2483.5	BT/WIFI 0	Bluetooth BR_GFSK	78	2480	3DH5	-

Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
1	Bluetooth BR_GFSK	00	2387.09	51.18	74.00	-22.82	H	PEAK	Pass	Band Edge
1	Bluetooth BR_GFSK	00	4804.00	55.42	74.00	-18.58	H	PEAK	Pass	Harmonic
2	Bluetooth BR_GFSK	39	-	-	-	-	-	-	-	Band Edge
2	Bluetooth BR_GFSK	39	4882.00	54.83	74.00	-19.17	H	PEAK	Pass	Harmonic
3	Bluetooth BR_GFSK	78	2483.66	62.40	74.00	-11.60	H	PEAK	Pass	Band Edge
3	Bluetooth BR_GFSK	78	4960.00	55.36	74.00	-18.64	H	PEAK	Pass	Harmonic
4	Bluetooth BR_GFSK	00	2389.95	51.65	74.00	-22.35	H	PEAK	Pass	Band Edge
4	Bluetooth BR_GFSK	00	4804.00	55.72	74.00	-18.28	H	PEAK	Pass	Harmonic
5	Bluetooth BR_GFSK	39	-	-	-	-	-	-	-	Band Edge
5	Bluetooth BR_GFSK	39	4882.00	55.67	74.00	-18.33	H	PEAK	Pass	Harmonic
6	Bluetooth BR_GFSK	78	2483.72	64.43	74.00	-9.57	H	PEAK	Pass	Band Edge
6	Bluetooth BR_GFSK	78	4960.00	55.72	74.00	-18.28	H	PEAK	Pass	Harmonic

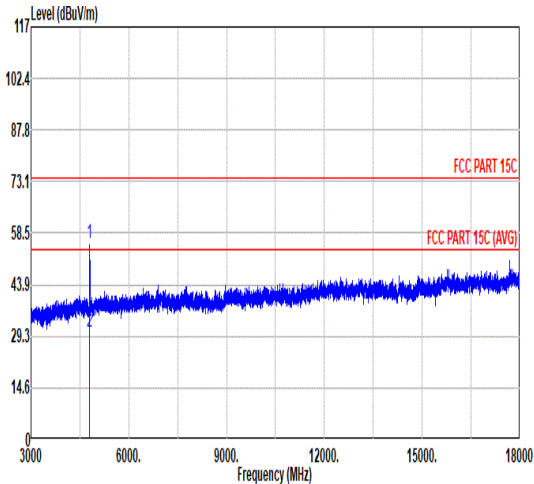
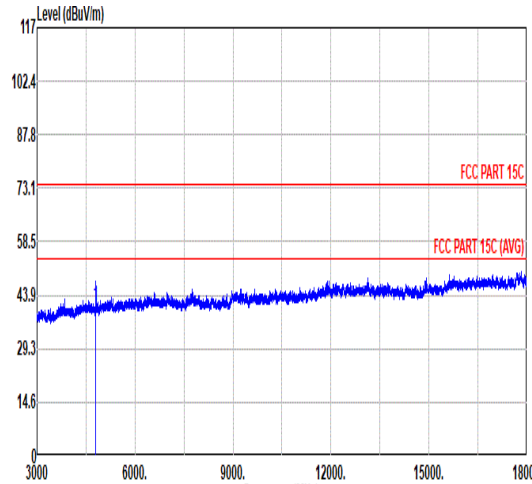


Mode	1																																																																																																																													
	Band Edge																																																																																																																													
	2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz																																																																																																																													
ANT	BT path																																																																																																																													
Pol.	Horizontal						Fundamental																																																																																																																							
Peak																																																																																																																														
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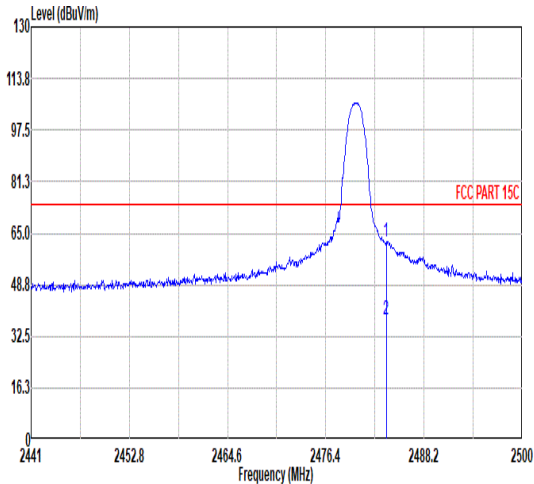
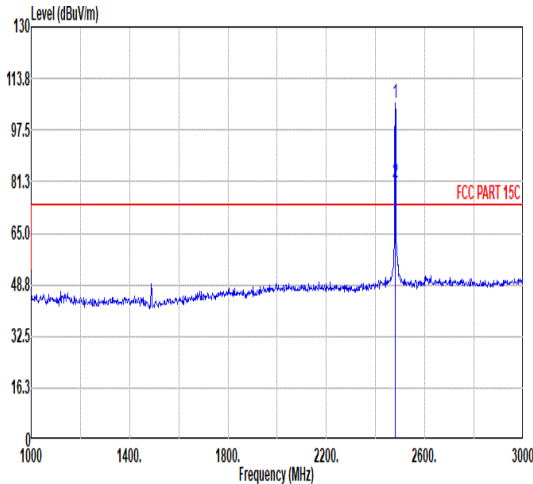


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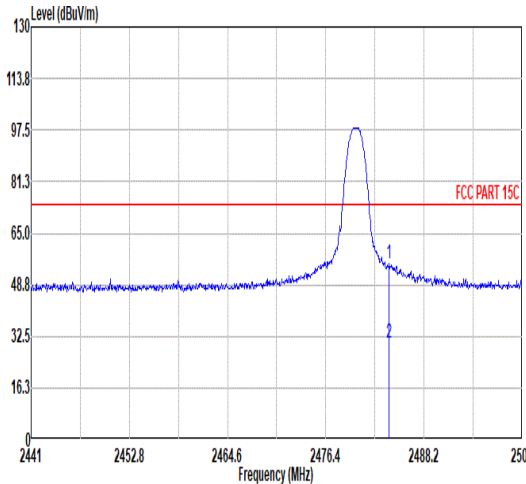
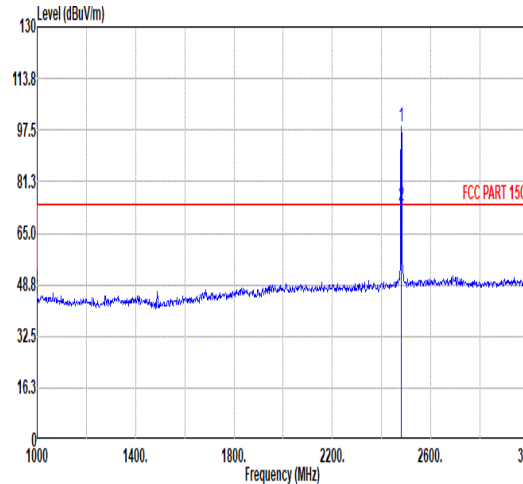


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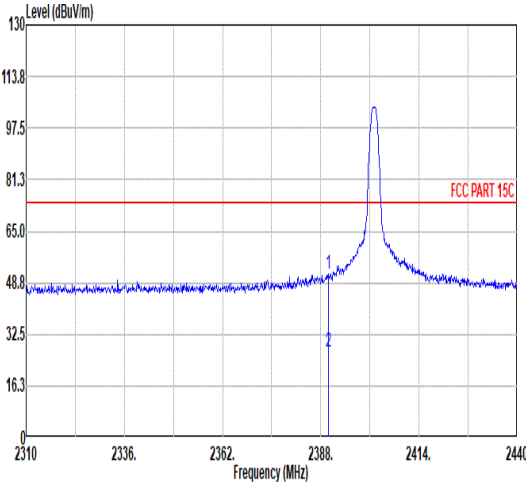
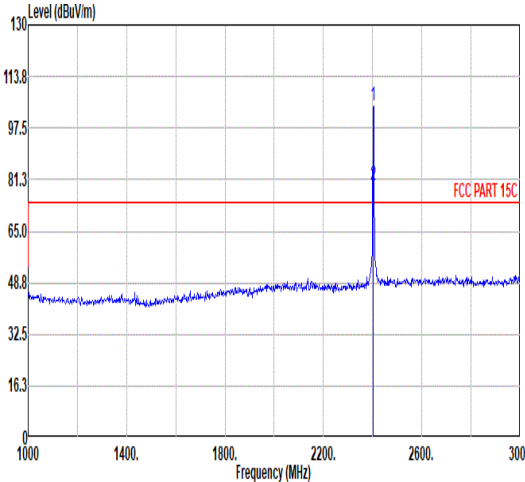


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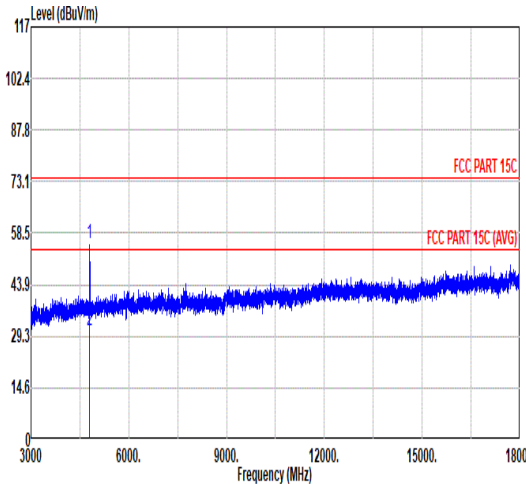
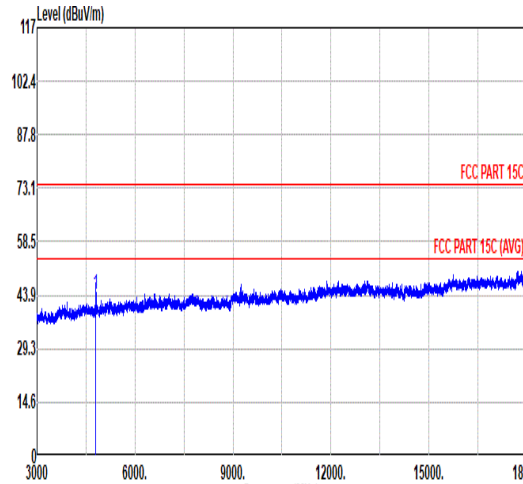


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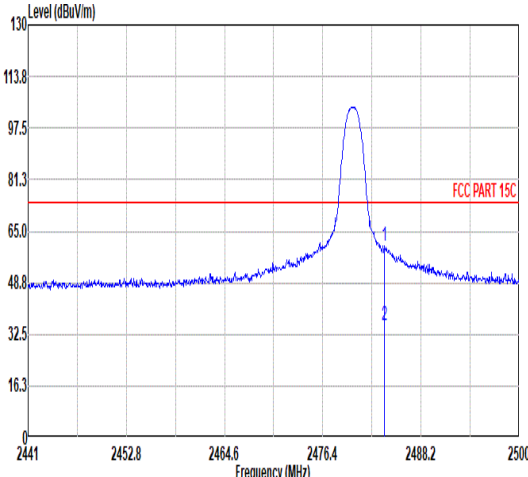
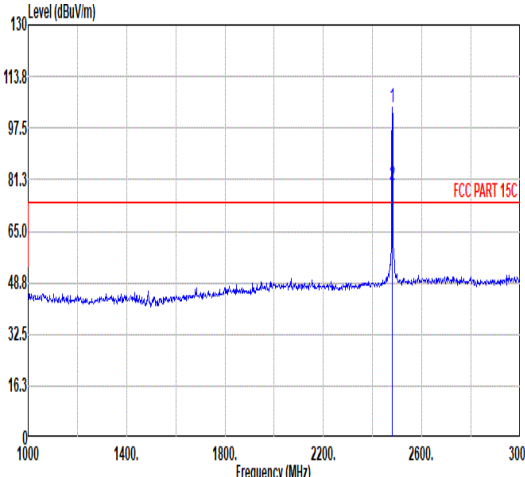


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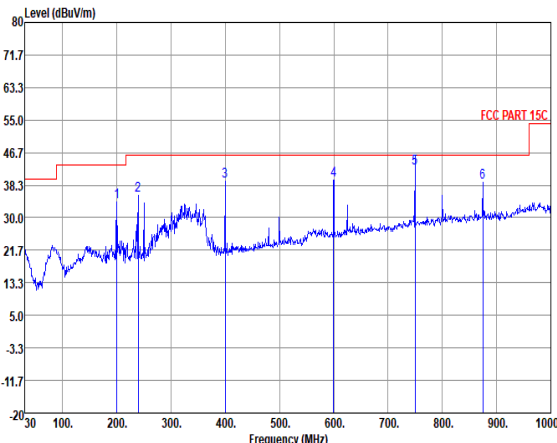
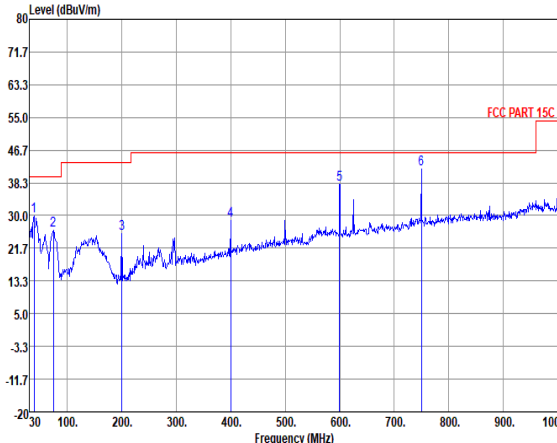


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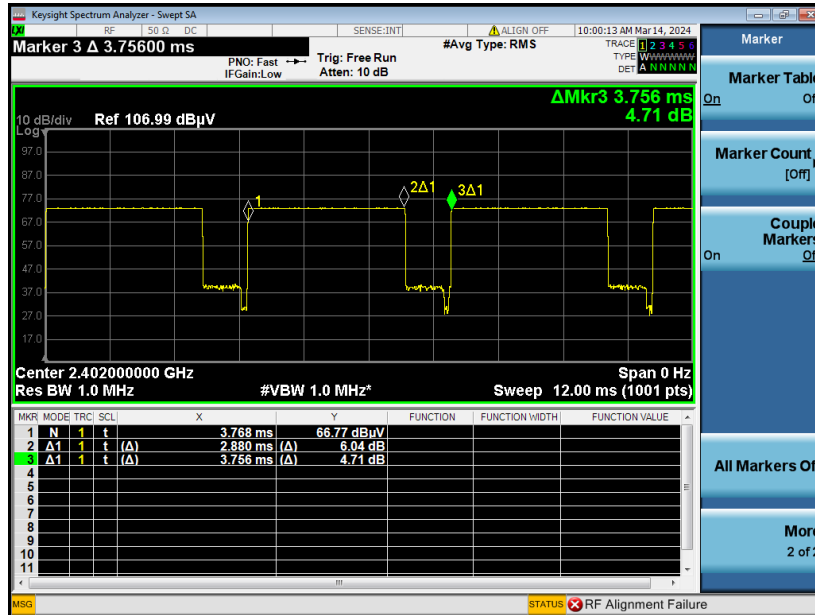
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Peak Avg	Horizontal polarization spectrum plot showing Level (dBuV/m) vs Frequency (MHz). The plot includes a blue signal trace, a red limit line at 73.1 dBuV/m (FCC PART 15C), and a red average line at 58.5 dBuV/m (FCC PART 15C (AVG)). Three vertical blue lines are marked at 4960.00 MHz, 7440.00 MHz, and 7440.00 MHz. The signal level is approximately 43.9 dBuV/m.						Vertical polarization spectrum plot showing Level (dBuV/m) vs Frequency (MHz). The plot includes a blue signal trace, a red limit line at 73.1 dBuV/m (FCC PART 15C), and a red average line at 58.5 dBuV/m (FCC PART 15C (AVG)). Two vertical blue lines are marked at 4960.00 MHz and 7440.00 MHz. The signal level is approximately 43.9 dBuV/m.																																																																																																																																															
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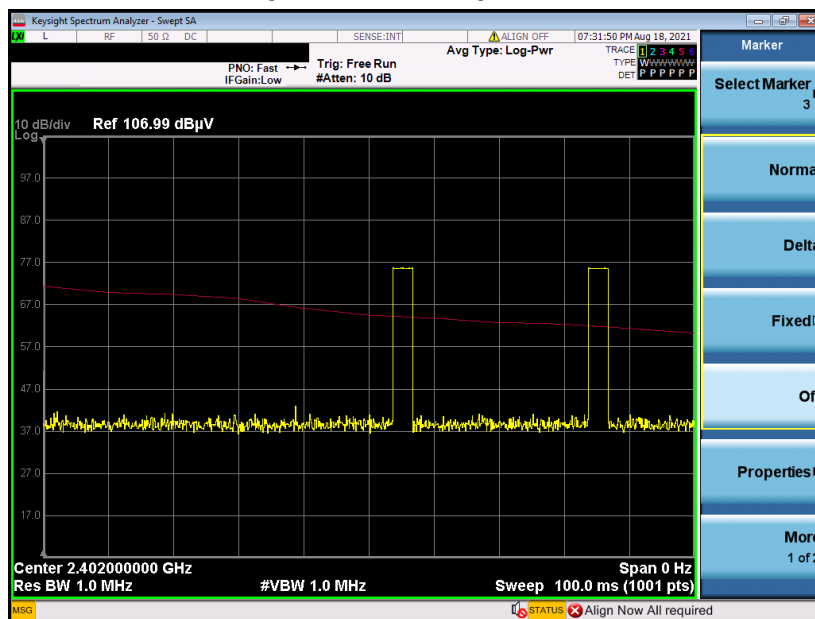
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Appendix D. Duty Cycle Plots

3DH5 on time (One Pulse) Plot on Channel 39



3DH5 on time (Count Pulses) Plot on Channel 39



Note:

1. Worst case Duty cycle = on time/100 milliseconds = $2 * 2.88 / 100 = 5.76 \%$
2. Worst case Duty cycle correction factor = $20 * \log(\text{Duty cycle}) = -24.79 \text{ dB}$
3. 3DH5 has the highest duty cycle worst case and is reported.