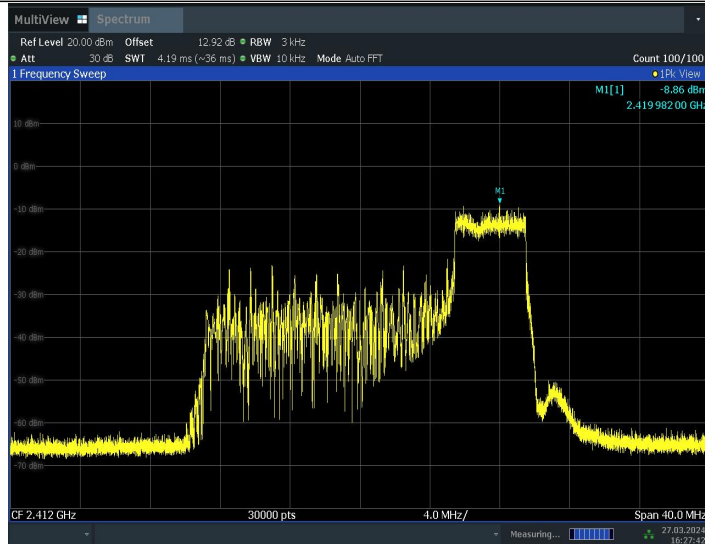


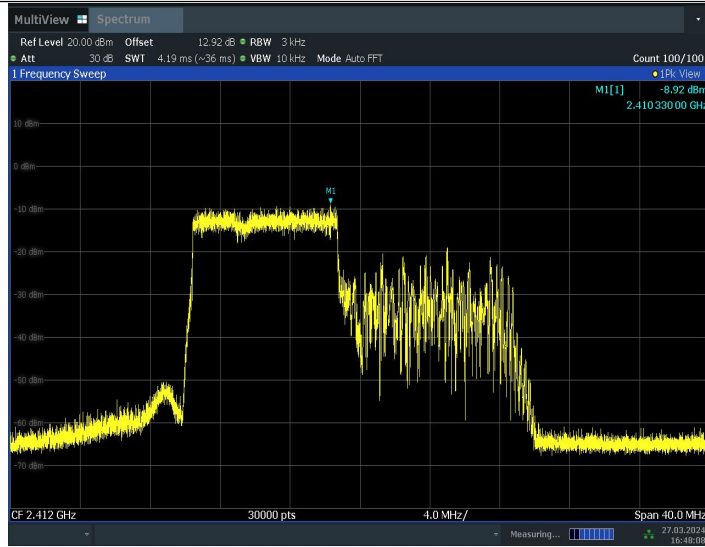
16:27:18 27.03.2024

11AX20MIMO_Ant9_2412_52Tone_RU40



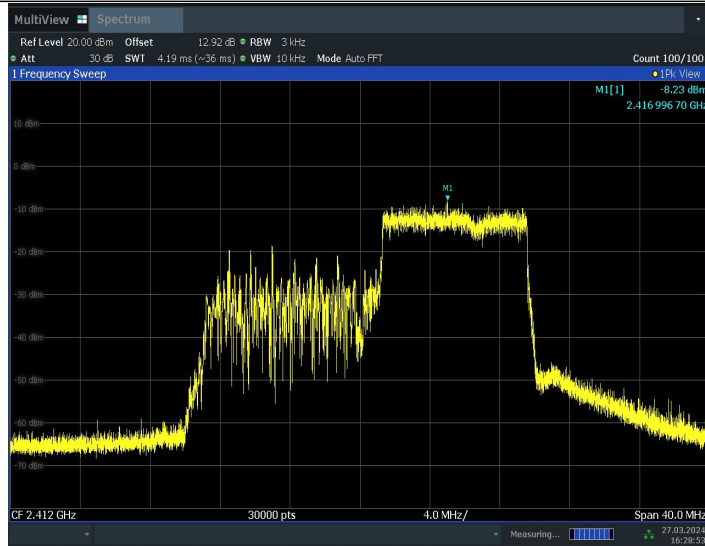
16:27:42 27.03.2024

11AX20MIMO_Ant9_2412_106Tone_RU53



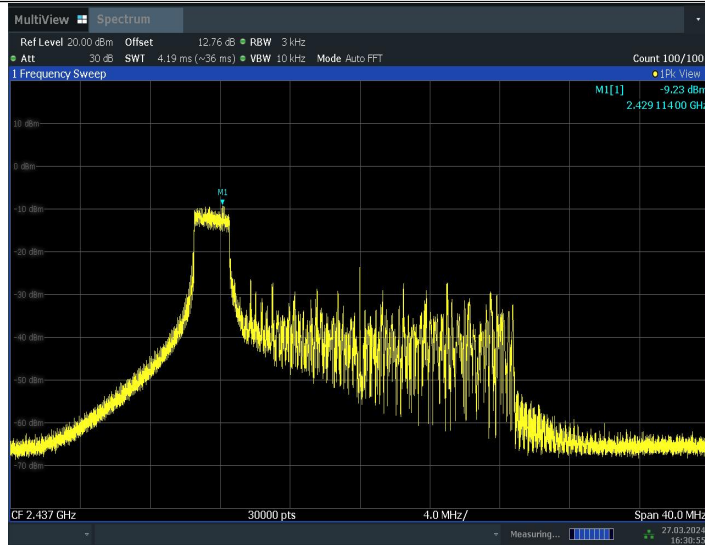
16:48:09 27.03.2024

11AX20MIMO_Ant9_2412_106Tone_RU54



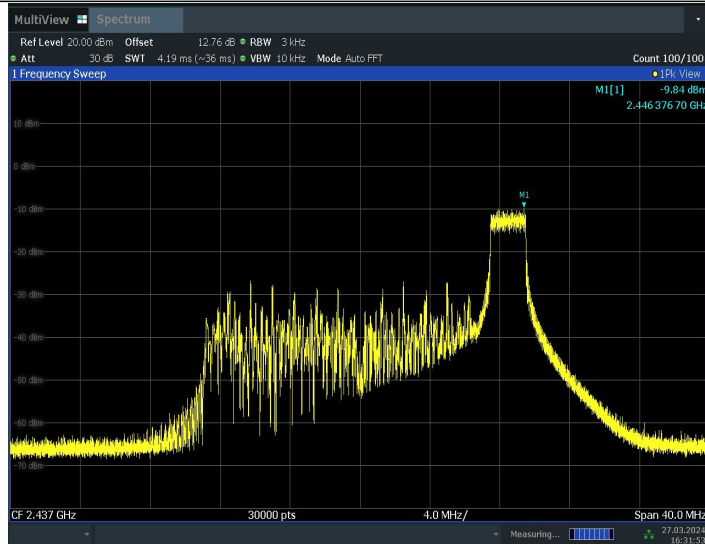
16:28:53 27.03.2024

11AX20MIMO_Ant8_2437_26Tone_RU0



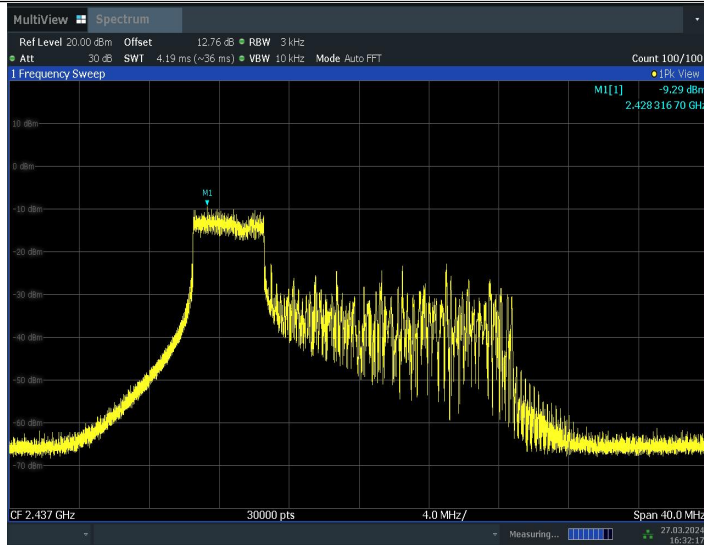
16:30:56 27.03.2024

11AX20MIMO_Ant8_2437_26Tone_RU8



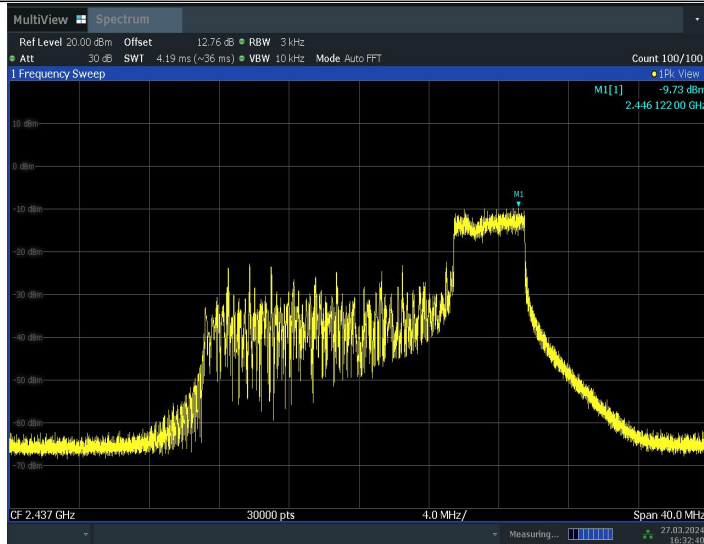
16:31:53 27.03.2024

11AX20MIMO_Ant8_2437_52Tone_RU37



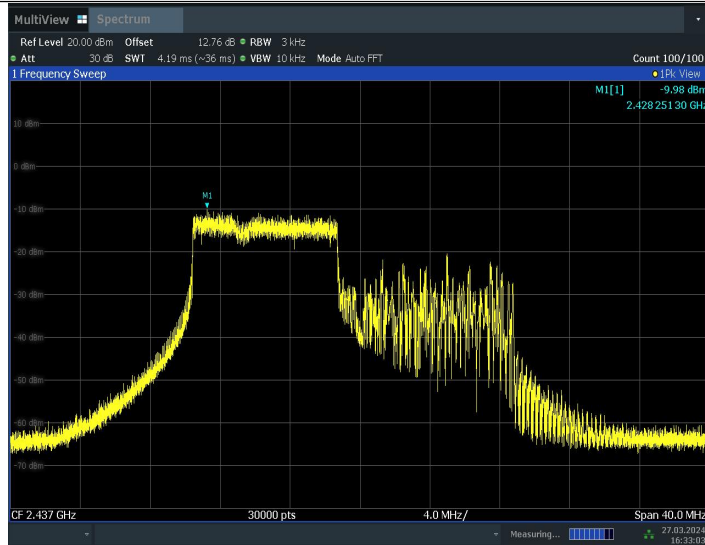
16:32:18 27.03.2024

11AX20MIMO_Ant8_2437_52Tone_RU40



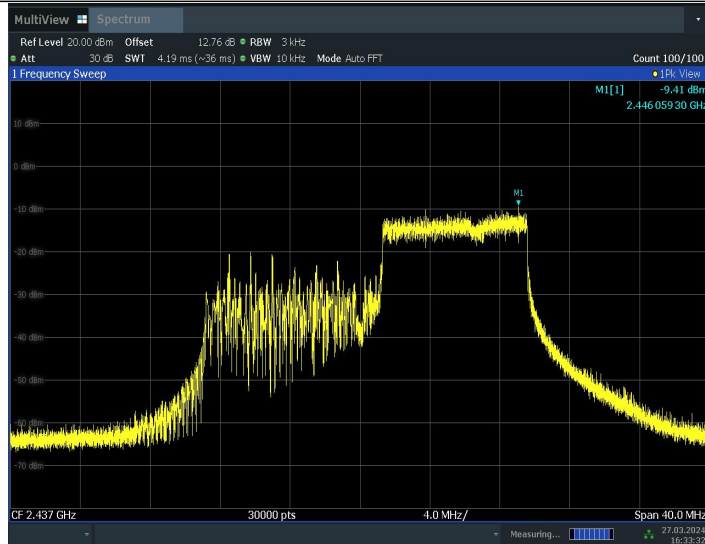
16:32:40 27.03.2024

11AX20MIMO_Ant8_2437_106Tone_RU53



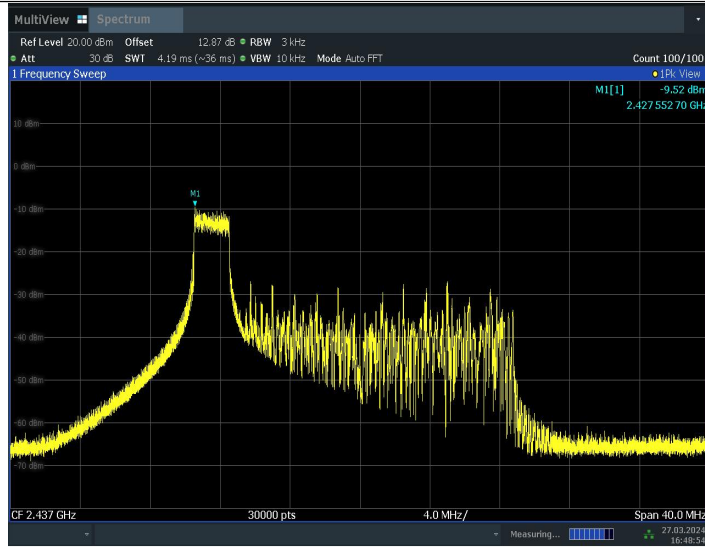
16:33:04 27.03.2024

11AX20MIMO_Ant8_2437_106Tone_RU54



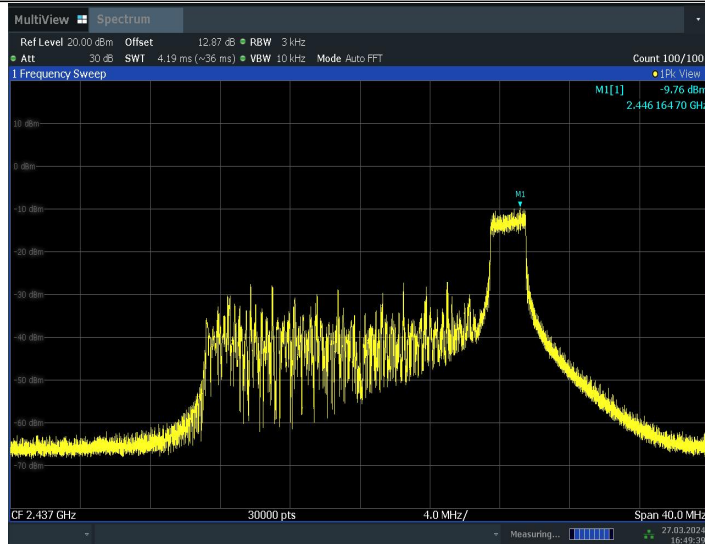
16:33:33 27.03.2024

11AX20MIMO_Ant9_2437_26Tone_RU0



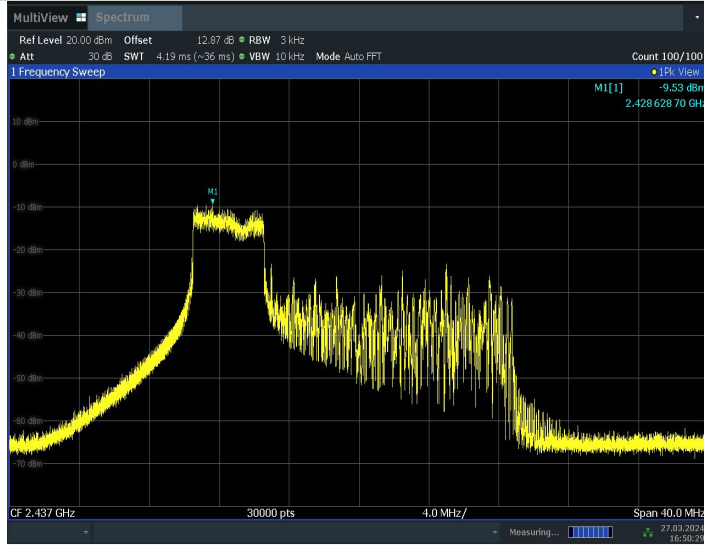
16:48:55 27.03.2024

11AX20MIMO_Ant9_2437_26Tone_RU8



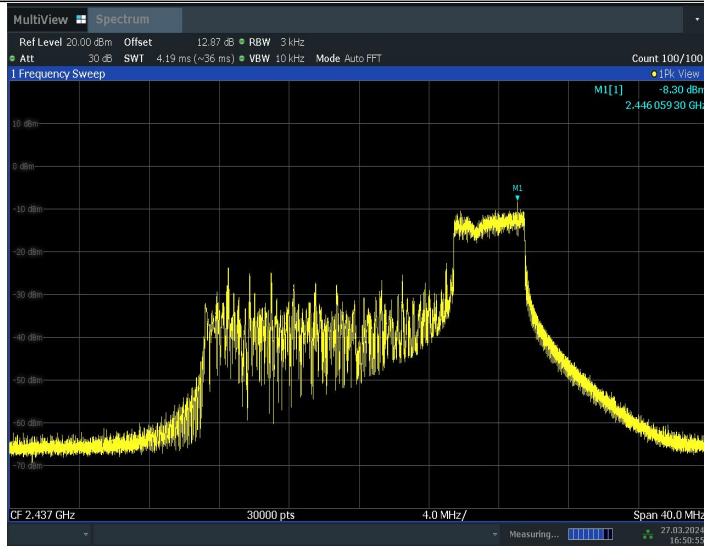
16:49:39 27.03.2024

11AX20MIMO_Ant9_2437_52Tone_RU37



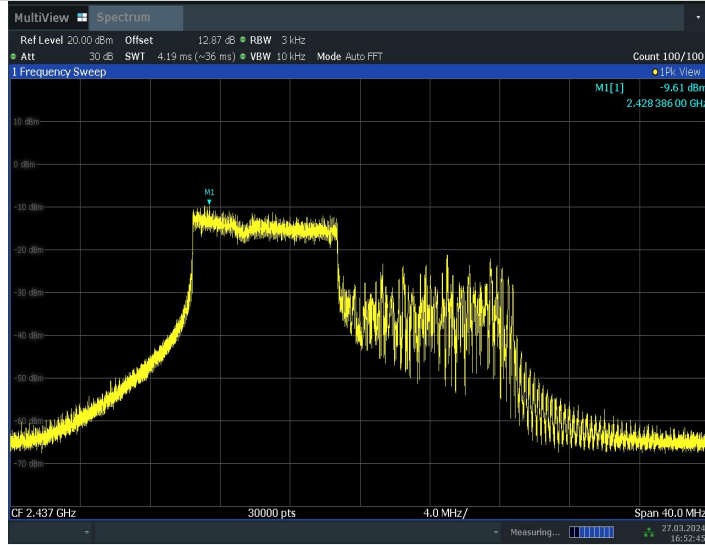
16:50:30 27.03.2024

11AX20MIMO_Ant9_2437_52Tone_RU40



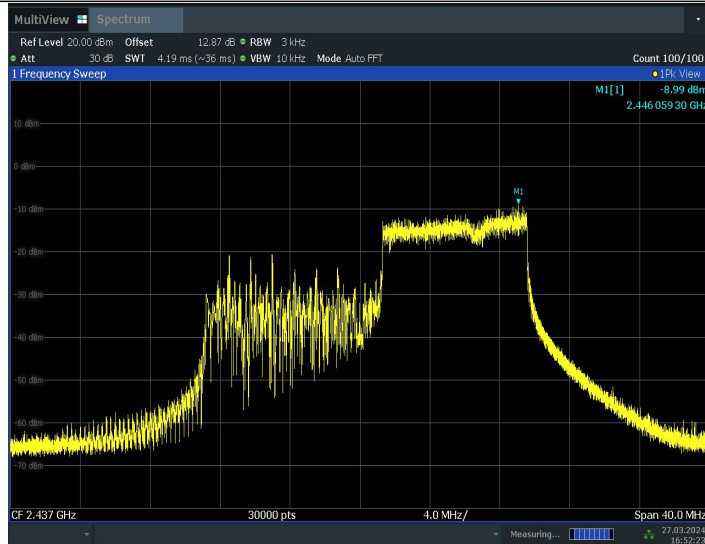
16:50:56 27.03.2024

11AX20MIMO_Ant9_2437_106Tone_RU53



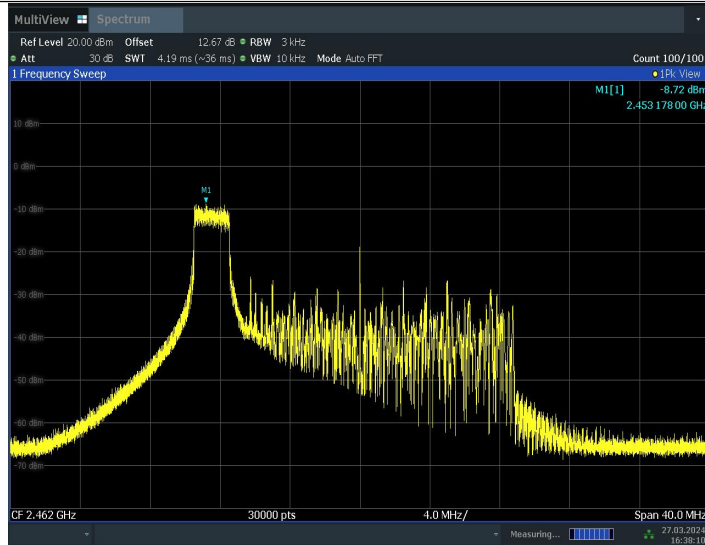
16:52:46 27.03.2024

11AX20MIMO_Ant9_2437_106Tone_RU54



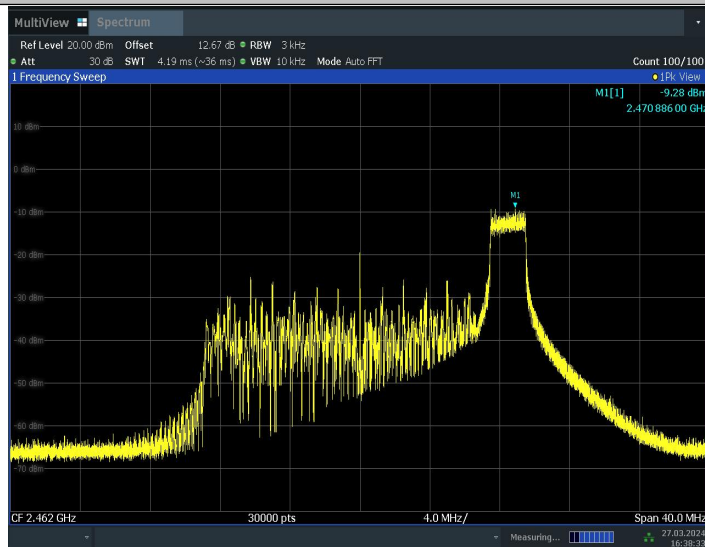
16:52:23 27.03.2024

11AX20MIMO_Ant8_2462_26Tone_RU0



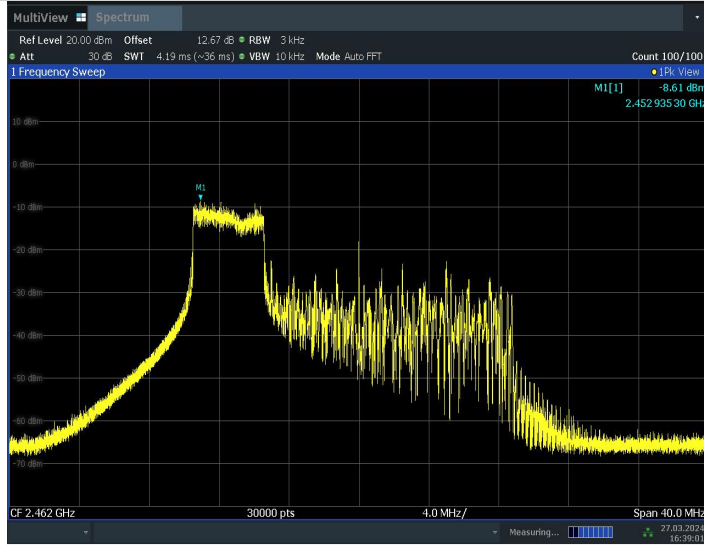
16:38:10 27.03.2024

11AX20MIMO_Ant8_2462_26Tone_RU8



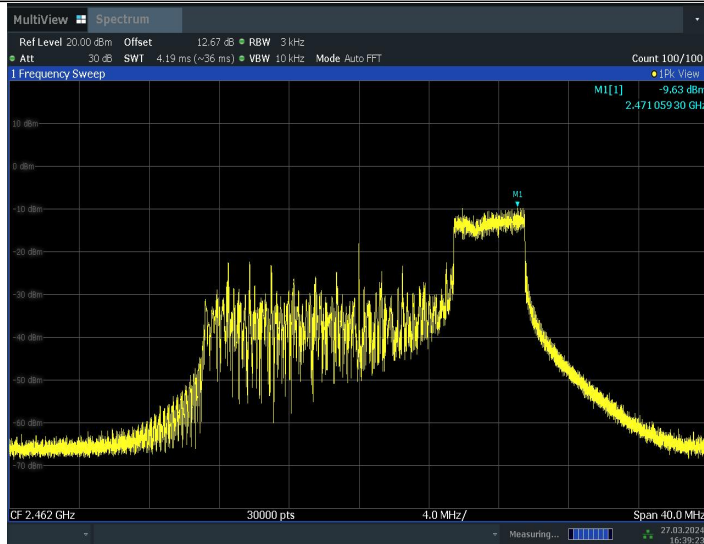
16:38:33 27.03.2024

11AX20MIMO_Ant8_2462_52Tone_RU37



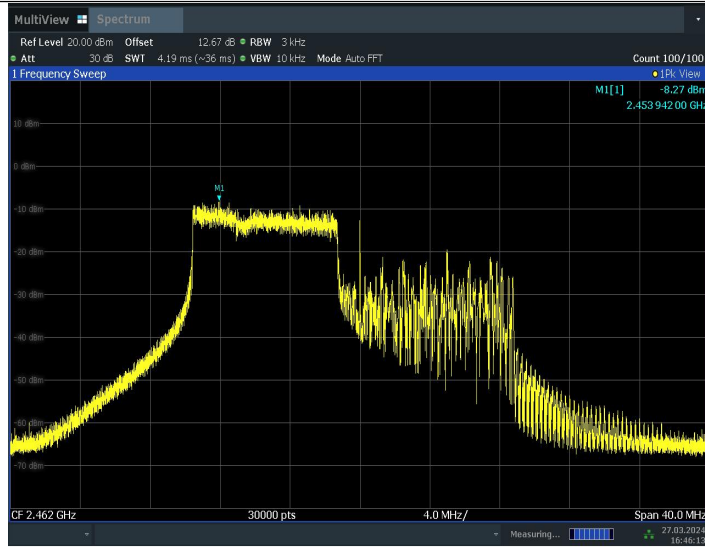
16:39:01 27.03.2024

11AX20MIMO_Ant8_2462_52Tone_RU40



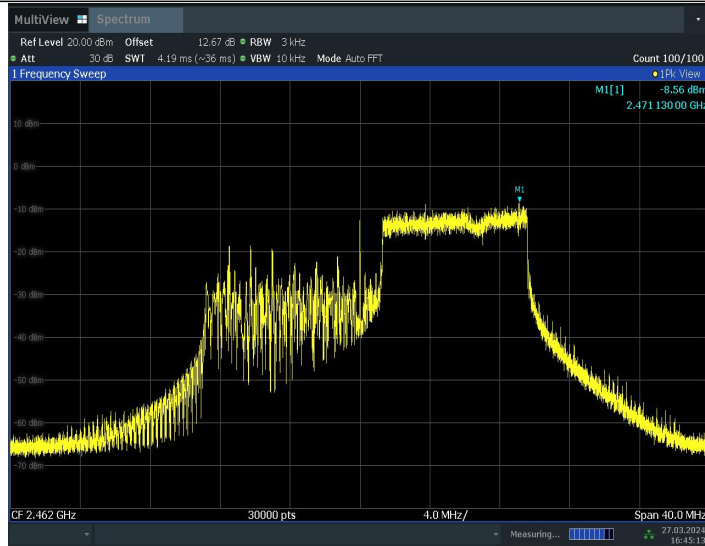
16:39:23 27.03.2024

11AX20MIMO_Ant8_2462_106Tone_RU53



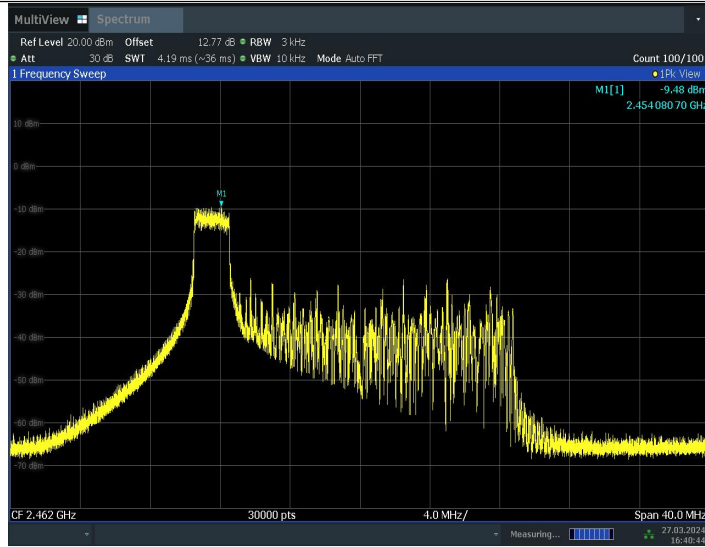
16:46:13 27.03.2024

11AX20MIMO_Ant8_2462_106Tone_RU54



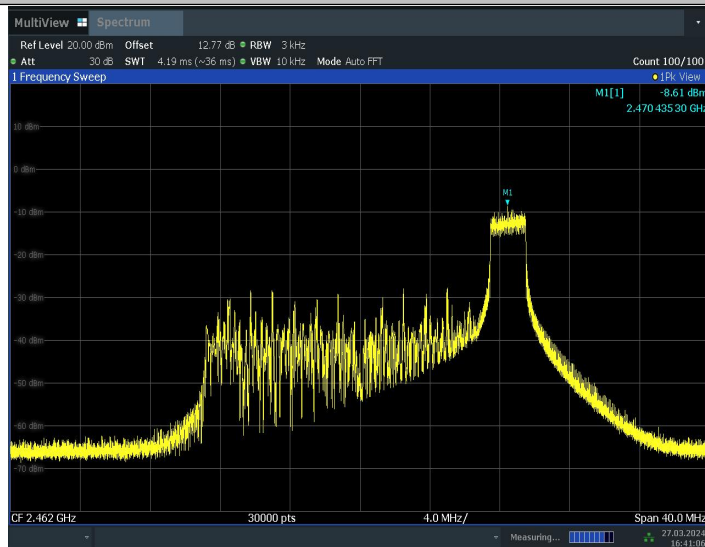
16:45:13 27.03.2024

11AX20MIMO_Ant9_2462_26Tone_RU0



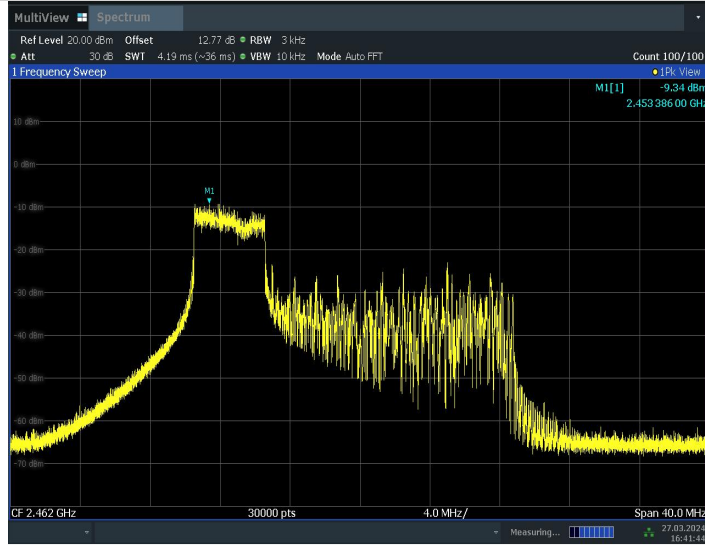
16:40:45 27.03.2024

11AX20MIMO_Ant9_2462_26Tone_RU8



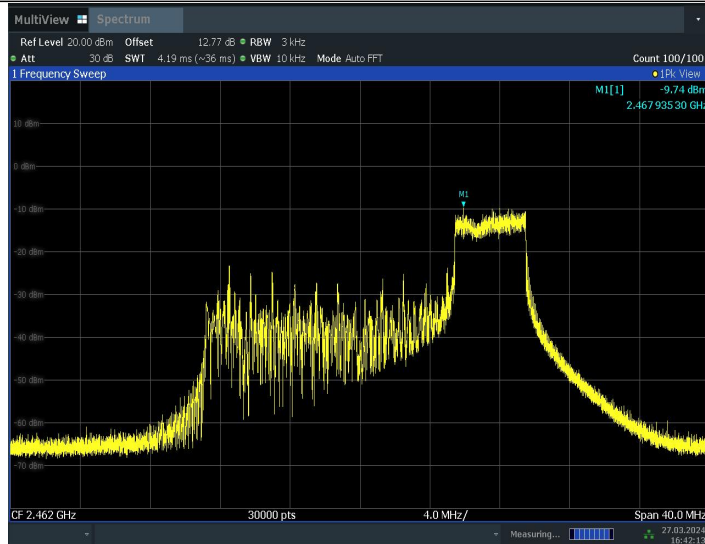
16:41:06 27.03.2024

11AX20MIMO_Ant9_2462_52Tone_RU37



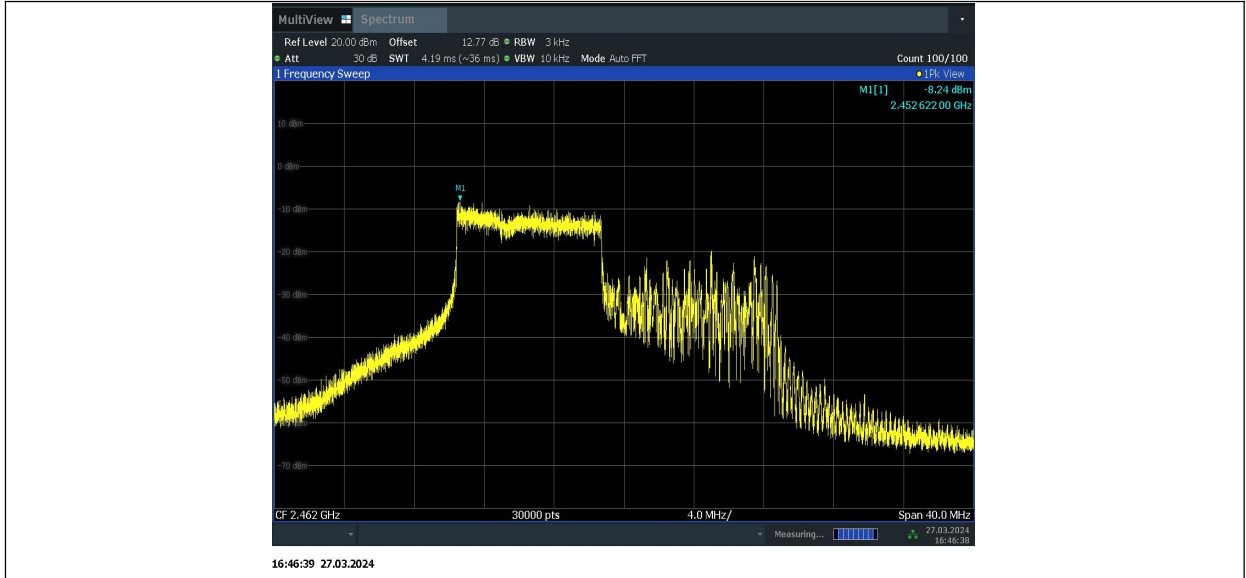
16:41:45 27.03.2024

11AX20MIMO_Ant9_2462_52Tone_RU40

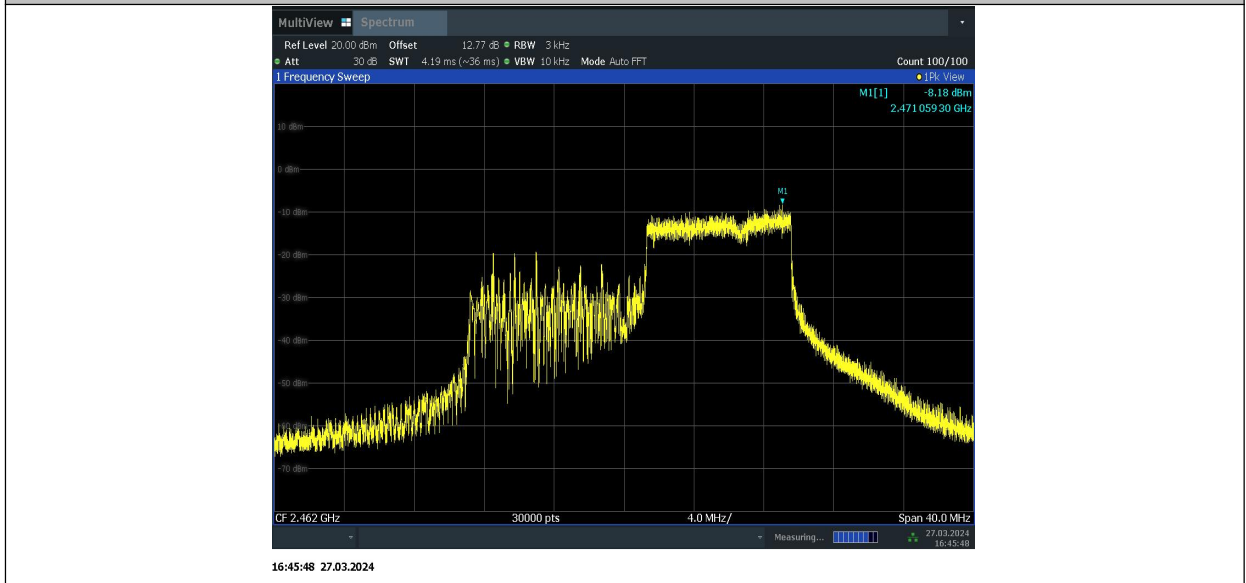


16:42:14 27.03.2024

11AX20MIMO_Ant9_2462_106Tone_RU53



11AX20MIMO_Ant9_2462_106Tone_RU54



Conclusion: Pass

A.4. DTS 6-dB Signal Bandwidth

Method of Measurement: See ANSI C63.10-2013 section 11.8.1.

- a) Set RBW = 100 kHz.
- b) Set the video bandwidth (VBW) = 300 kHz.
- c) Detector = Peak.
- d) Trace mode = max hold.
- e) Sweep = auto couple.
- f) Allow the trace to stabilize.
- g) Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.

Measurement Limit:

Standard	Limit (kHz)
FCC 47 CFR Part 15.247 (a)	≥ 500

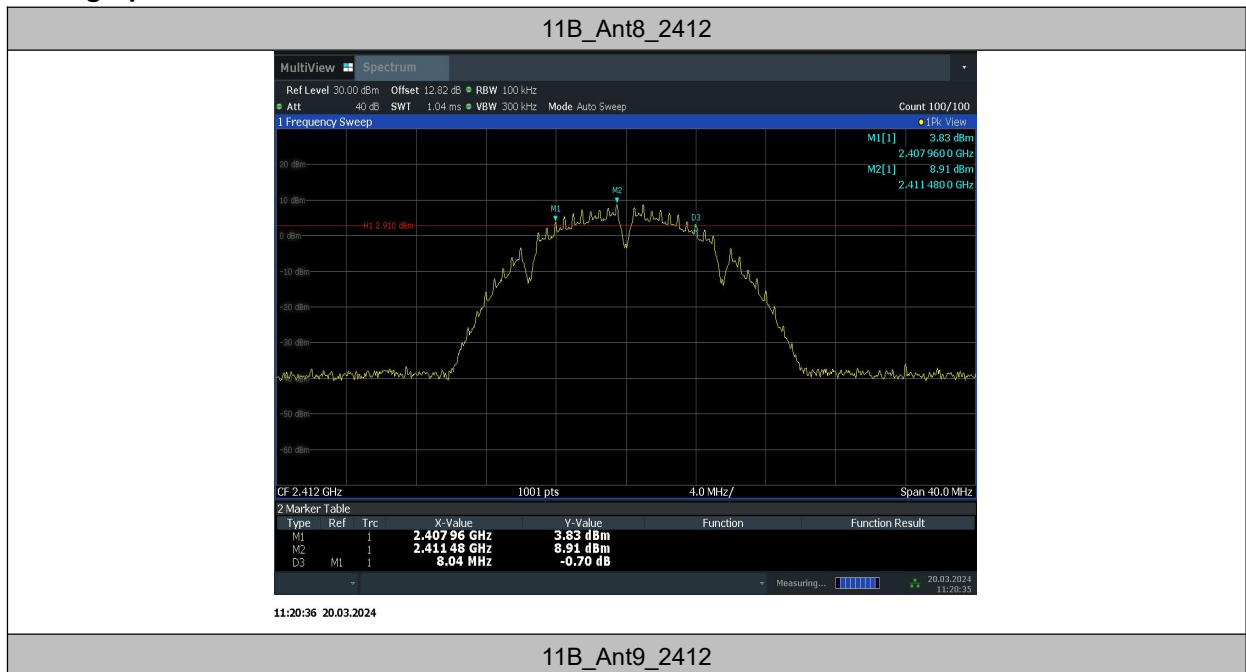
EUT ID: UT11a

Measurement Result:

TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant8	2412	8.04	2407.96	2416.00	0.5	PASS
	Ant9	2412	8.04	2407.96	2416.00	0.5	PASS
	Ant8	2437	8.04	2432.96	2441.00	0.5	PASS
	Ant9	2437	8.04	2432.96	2441.00	0.5	PASS
	Ant8	2462	8.04	2457.96	2466.00	0.5	PASS
	Ant9	2462	8.04	2457.96	2466.00	0.5	PASS
11G	Ant8	2412	16.52	2403.72	2420.24	0.5	PASS
	Ant9	2412	16.36	2403.80	2420.16	0.5	PASS
	Ant8	2437	16.60	2428.68	2445.28	0.5	PASS
	Ant9	2437	16.60	2428.68	2445.28	0.5	PASS
	Ant8	2462	16.56	2453.68	2470.24	0.5	PASS
	Ant9	2462	16.56	2453.68	2470.24	0.5	PASS
11N20MIMO	Ant8	2412	17.80	2403.08	2420.88	0.5	PASS
	Ant9	2412	17.64	2403.16	2420.80	0.5	PASS
	Ant8	2437	17.84	2428.08	2445.92	0.5	PASS
	Ant9	2437	17.80	2428.08	2445.88	0.5	PASS
	Ant8	2462	17.76	2453.08	2470.84	0.5	PASS
	Ant9	2462	17.72	2453.08	2470.80	0.5	PASS
11N40MIMO	Ant8	2422	36.00	2403.76	2439.76	0.5	PASS
	Ant9	2422	36.40	2403.76	2440.16	0.5	PASS
	Ant8	2437	36.56	2418.68	2455.24	0.5	PASS
	Ant9	2437	36.40	2418.76	2455.16	0.5	PASS

	Ant8	2452	36.40	2433.76	2470.16	0.5	PASS
	Ant9	2452	36.40	2433.76	2470.16	0.5	PASS
11AX20MIMO	Ant8	2412	18.96	2402.48	2421.44	0.5	PASS
	Ant9	2412	18.96	2402.48	2421.44	0.5	PASS
	Ant8	2437	19.16	2427.40	2446.56	0.5	PASS
	Ant9	2437	19.24	2427.36	2446.60	0.5	PASS
	Ant8	2462	19.20	2452.40	2471.60	0.5	PASS
	Ant9	2462	19.16	2452.40	2471.56	0.5	PASS
11AX40MIMO	Ant8	2422	37.20	2403.04	2440.24	0.5	PASS
	Ant9	2422	38.16	2402.96	2441.12	0.5	PASS
	Ant8	2437	38.08	2417.96	2456.04	0.5	PASS
	Ant9	2437	38.08	2417.88	2455.96	0.5	PASS
	Ant8	2452	37.68	2433.20	2470.88	0.5	PASS
	Ant9	2452	37.84	2433.04	2470.88	0.5	PASS

Test graphs as below:





11:22:31 20.03.2024

11B_Ant8_2437



11:25:14 20.03.2024

11B_Ant9_2437



11:26:59 20.03.2024

11B_Ant8_2462



14:28:05 20.03.2024

11B_Ant9_2462



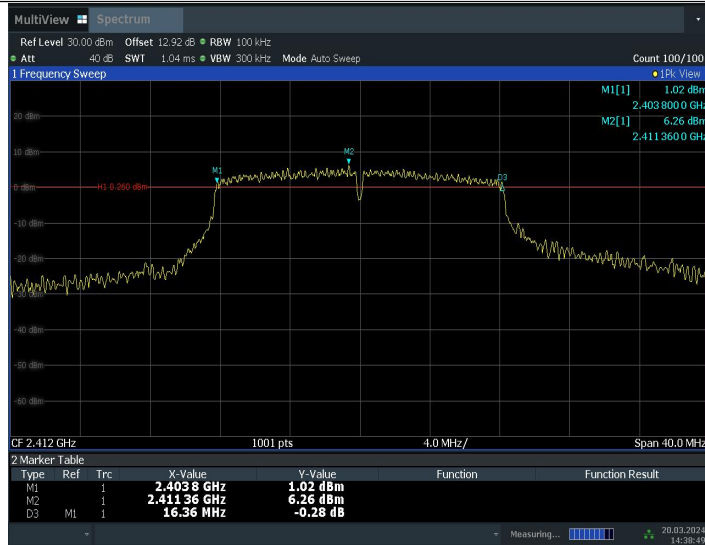
14:29:58 20.03.2024

11G_Ant8_2412



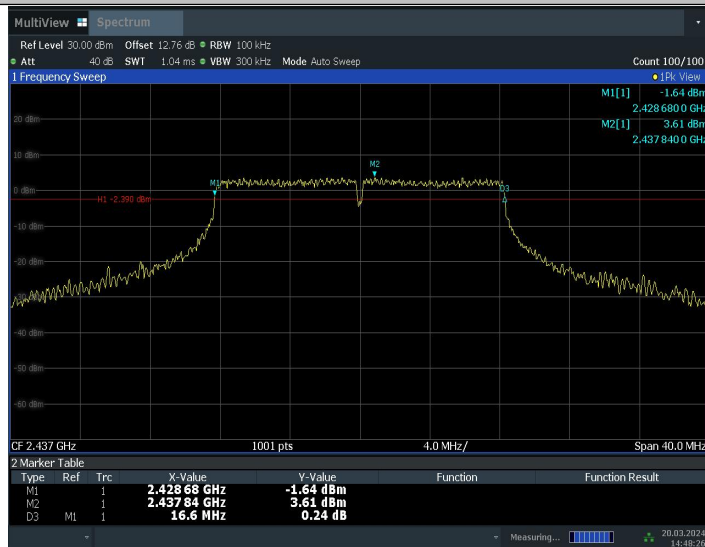
14:36:56 20.03.2024

11G_Ant9_2412



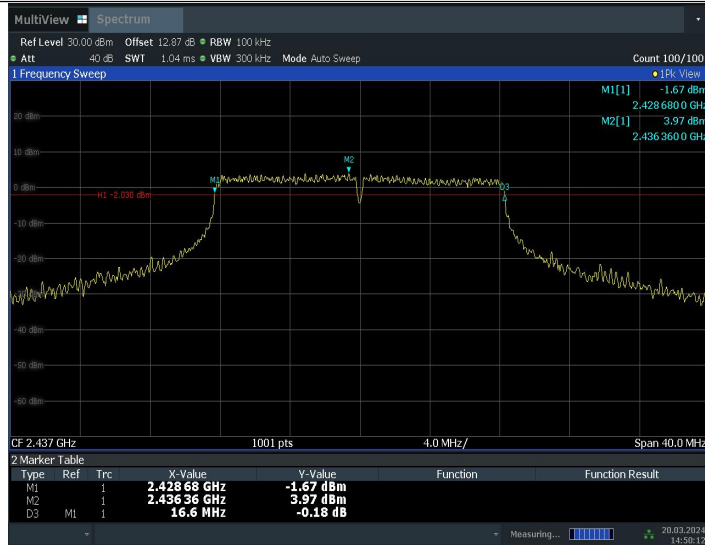
14:38:50 20.03.2024

11G_Ant8_2437



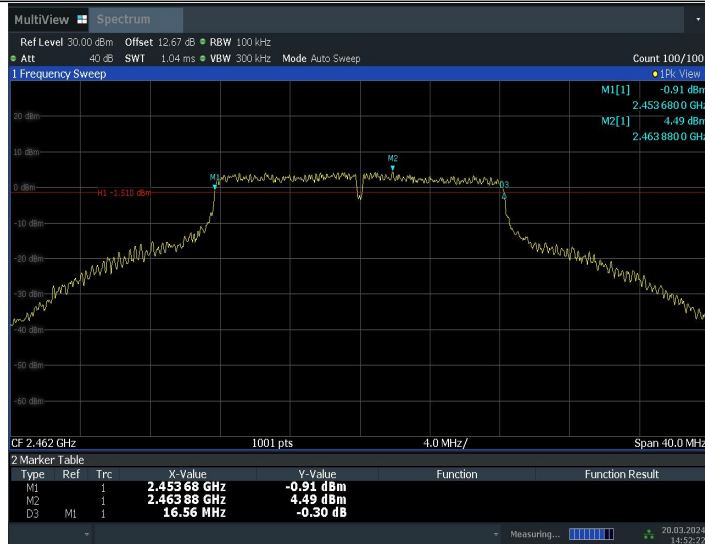
14:48:27 20.03.2024

11G_Ant9_2437



14:50:12 20.03.2024

11G_Ant8_2462



14:52:22 20.03.2024

11G_Ant9_2462