



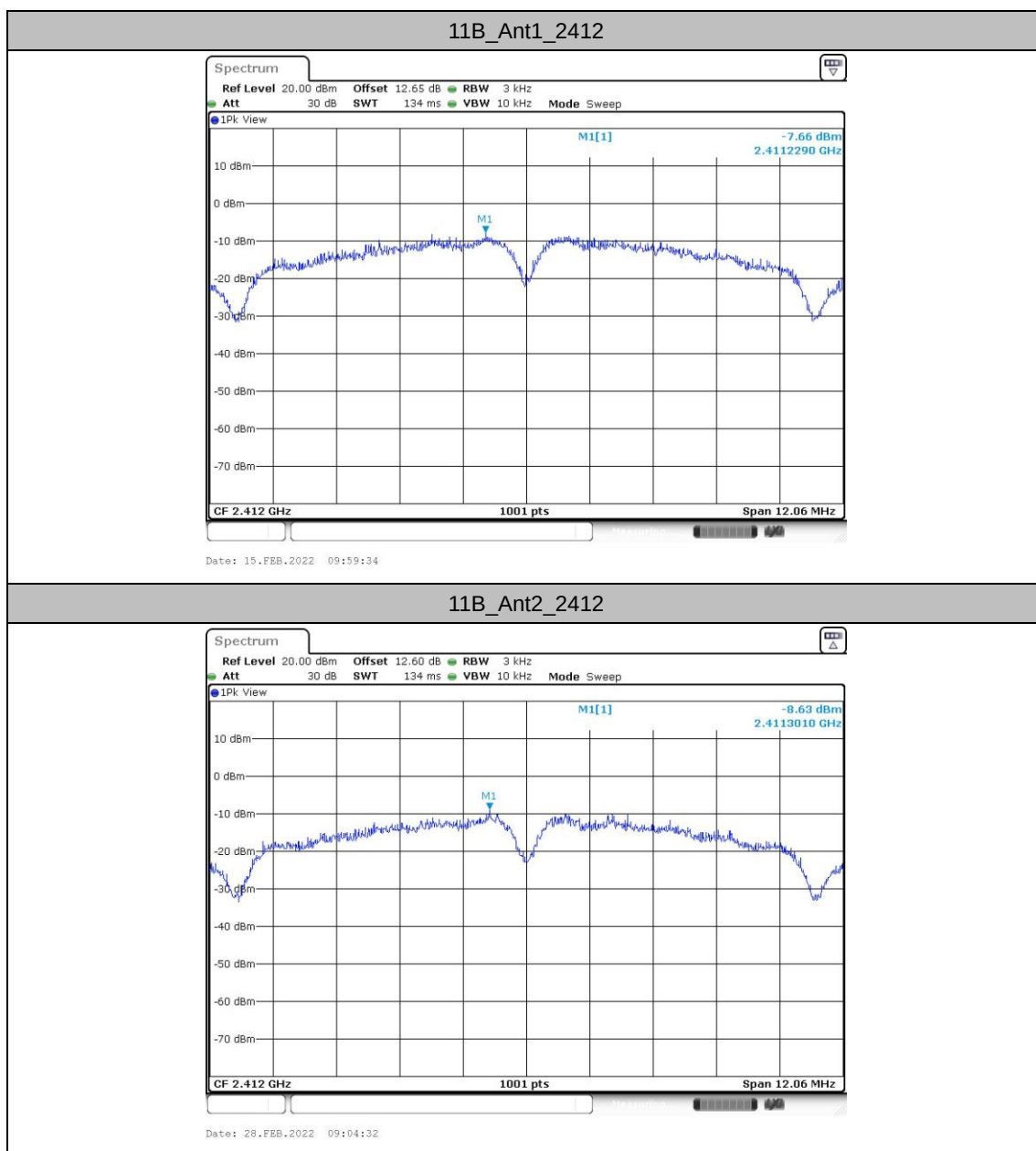
Power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-7.66	≤8.00	PASS
	Ant2	2412	-8.63	≤8.00	PASS
	Ant1	2437	-9.46	≤8.00	PASS
	Ant2	2437	-5.95	≤8.00	PASS
	Ant1	2462	-7.6	≤8.00	PASS
	Ant2	2462	-6.68	≤8.00	PASS
	Ant1	2467	-7.93	≤8.00	PASS
	Ant2	2467	-5.96	≤8.00	PASS
	Ant1	2472	-7.54	≤8.00	PASS
	Ant2	2472	-6.69	≤8.00	PASS
11G	Ant1	2412	-11.47	≤8.00	PASS
	Ant2	2412	-10.91	≤8.00	PASS
	Ant1	2437	-11.37	≤8.00	PASS
	Ant2	2437	-10.83	≤8.00	PASS
	Ant1	2462	-11.1	≤8.00	PASS
	Ant2	2462	-11.59	≤8.00	PASS
	Ant1	2467	-13.22	≤8.00	PASS
	Ant2	2467	-13.86	≤8.00	PASS
	Ant1	2472	-17.55	≤8.00	PASS
	Ant2	2472	-15.99	≤8.00	PASS
11N20SISO	Ant1	2412	-12.62	≤8.00	PASS
	Ant2	2412	-12.05	≤8.00	PASS
	Ant1	2437	-12.58	≤8.00	PASS
	Ant2	2437	-11.72	≤8.00	PASS
	Ant1	2462	-12.78	≤8.00	PASS
	Ant2	2462	-11.02	≤8.00	PASS
	Ant1	2467	-13.91	≤8.00	PASS
	Ant2	2467	-13.14	≤8.00	PASS
	Ant1	2472	-18.3	≤8.00	PASS
	Ant2	2472	-17.77	≤8.00	PASS

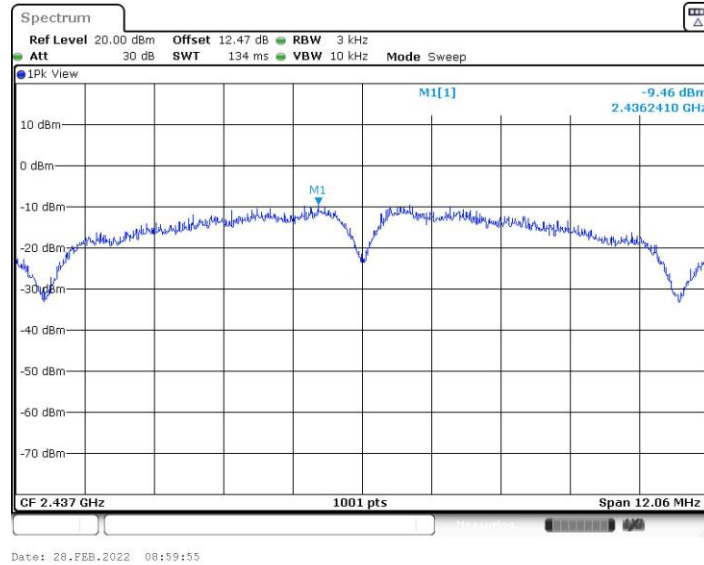


Test Graphs

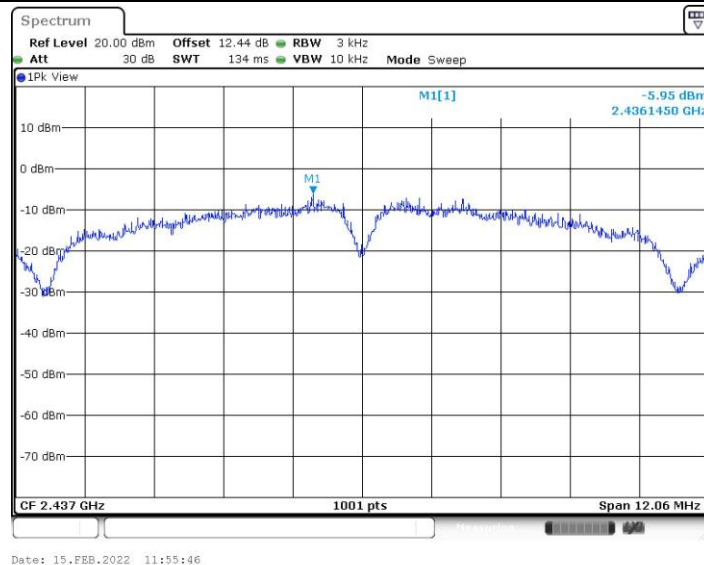




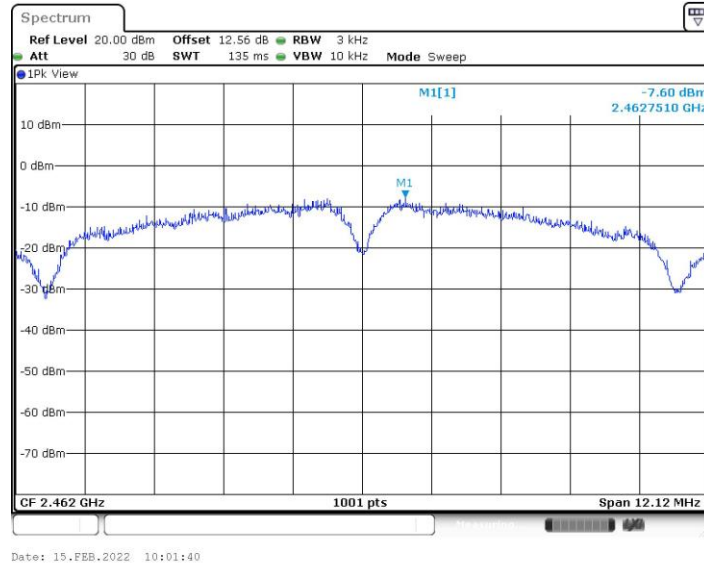
11B_Ant1_2437



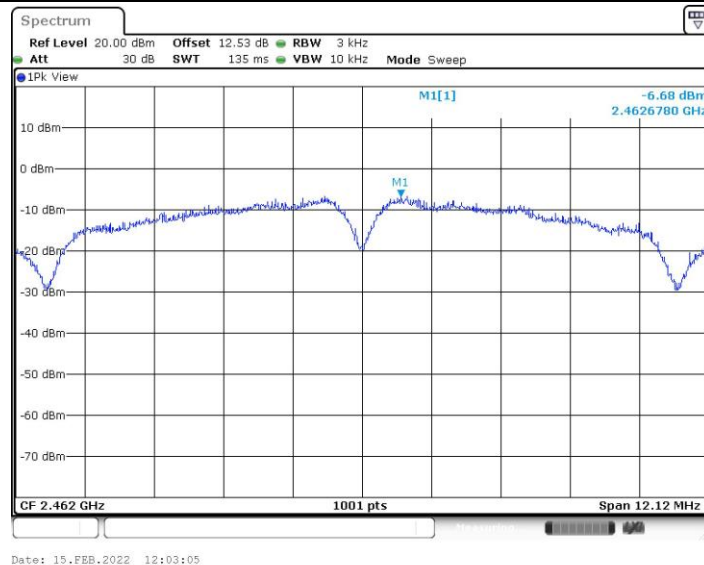
11B_Ant2_2437



11B_Ant1_2462

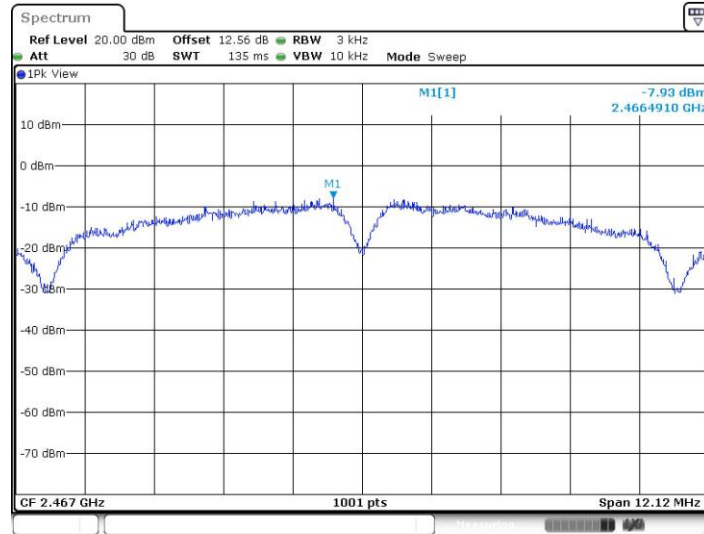


11B_Ant2_2462



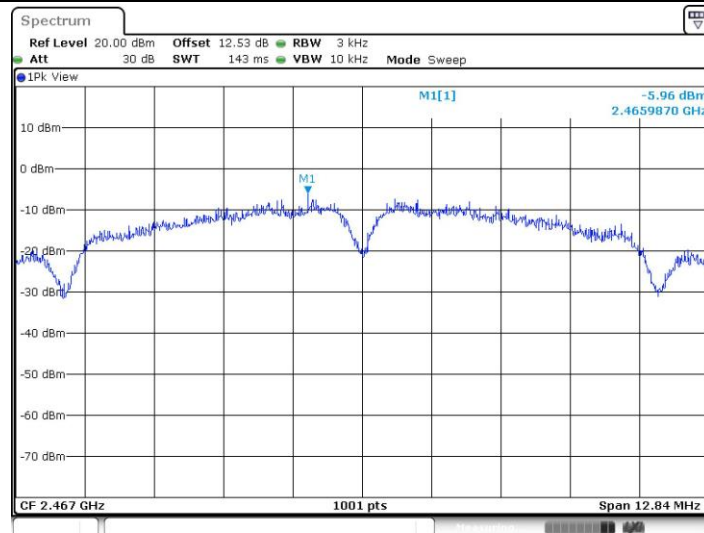


11B_Ant1_2467



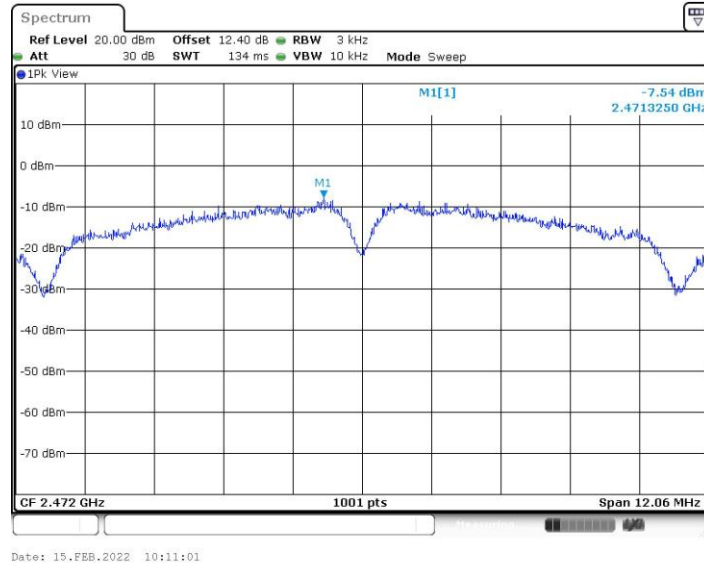
Date: 15.FEB.2022 10:04:49

11B_Ant2_2467

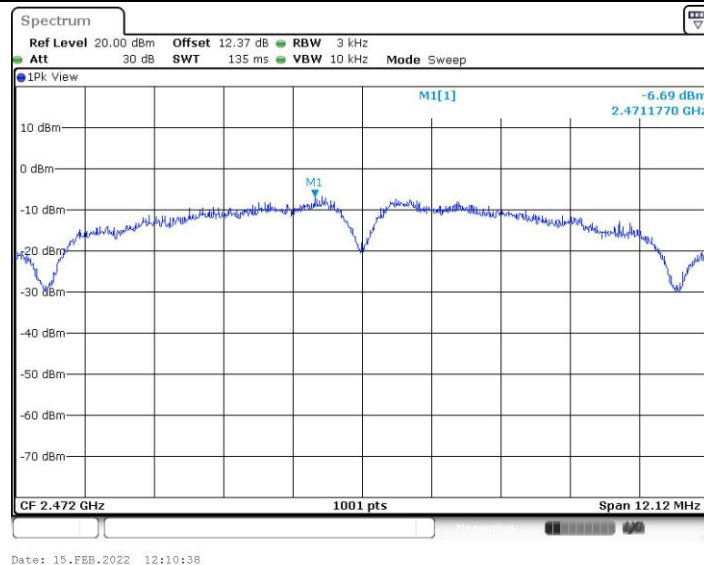


Date: 15.FEB.2022 12:06:22

11B_Ant1_2472

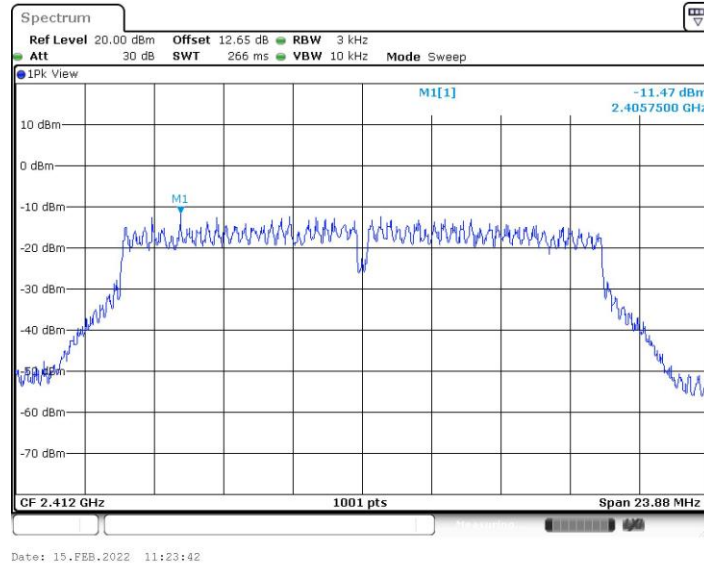


11B_Ant2_2472

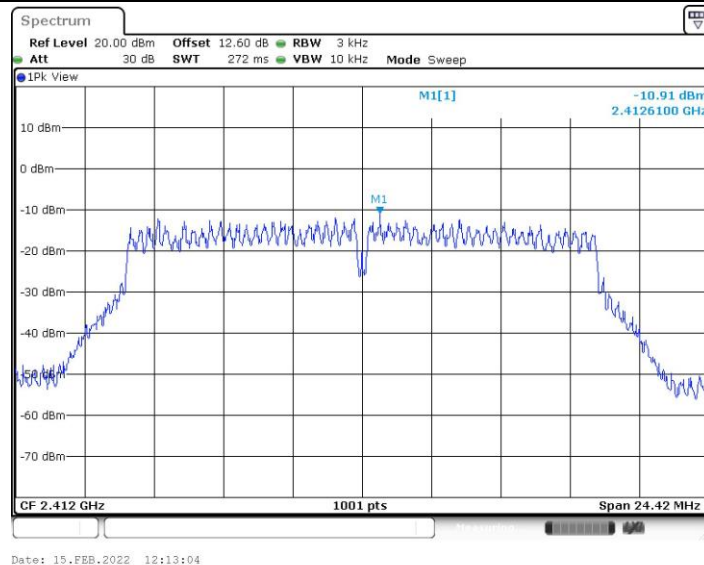




11G_Ant1_2412

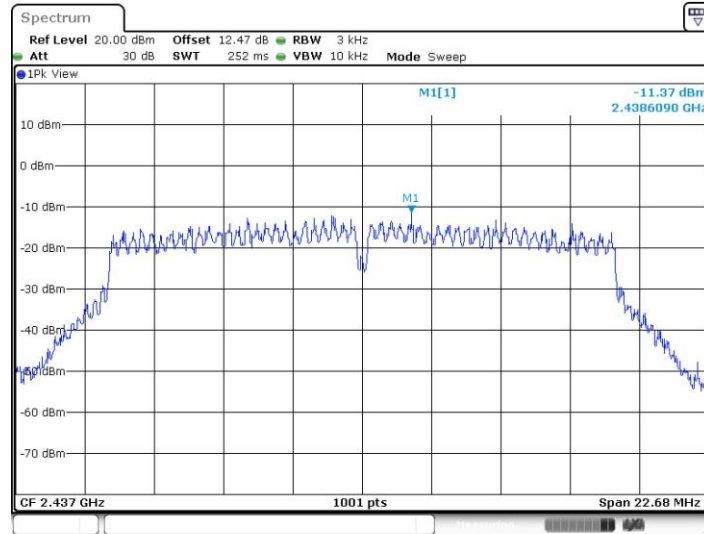


11G_Ant2_2412



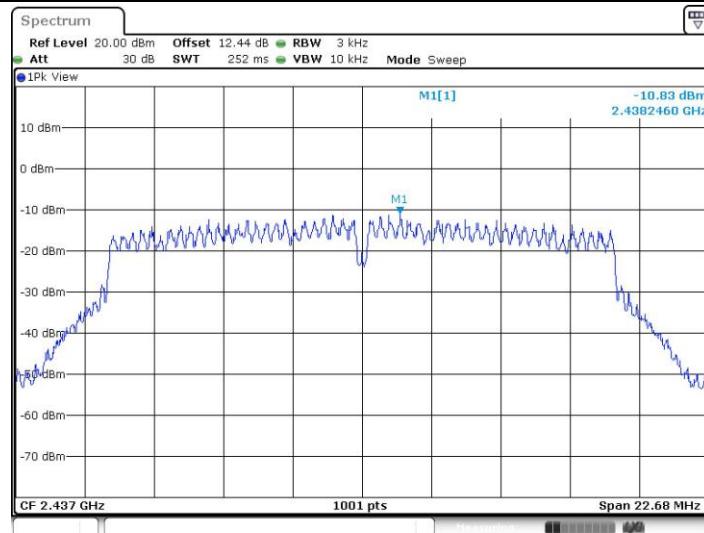


11G_Ant1_2437



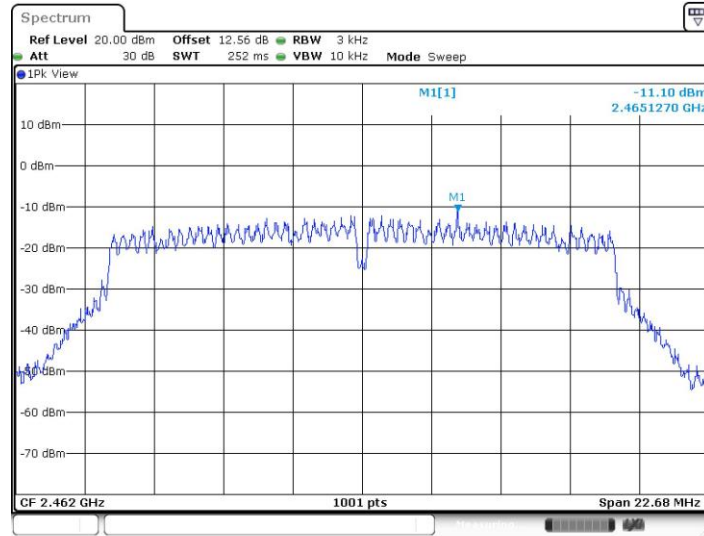
Date: 15.FEB.2022 11:27:38

11G_Ant2_2437



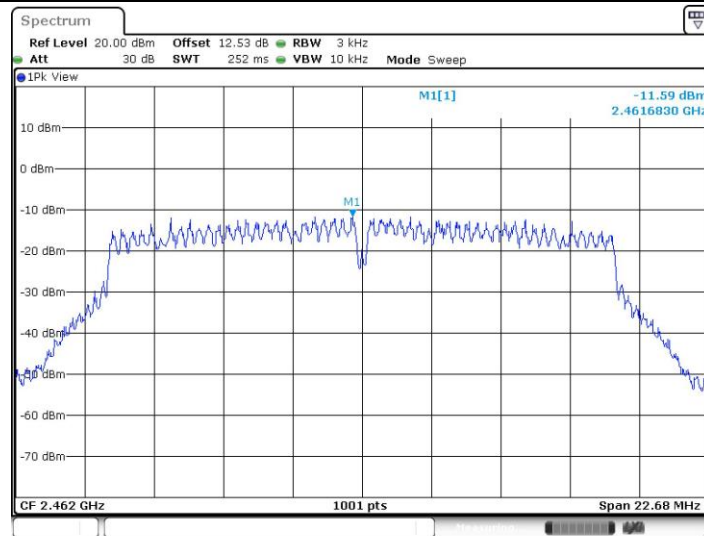
Date: 15.FEB.2022 12:16:17

11G_Ant1_2462



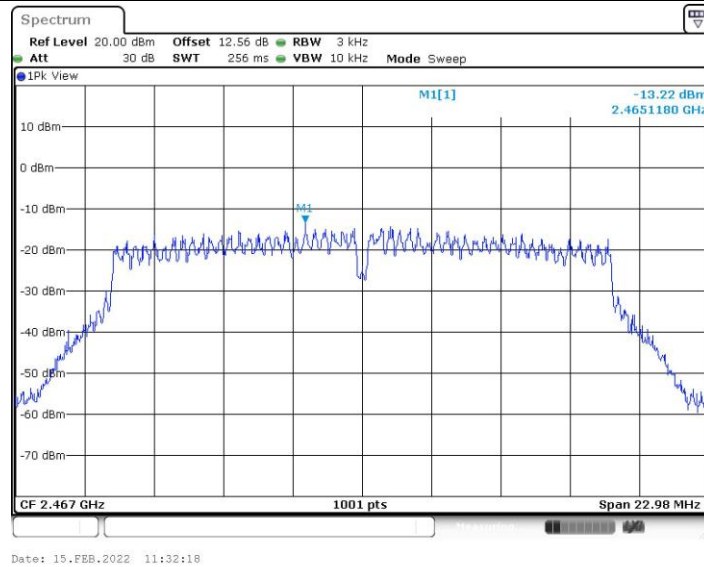
Date: 15.FEB.2022 11:28:54

11G_Ant2_2462

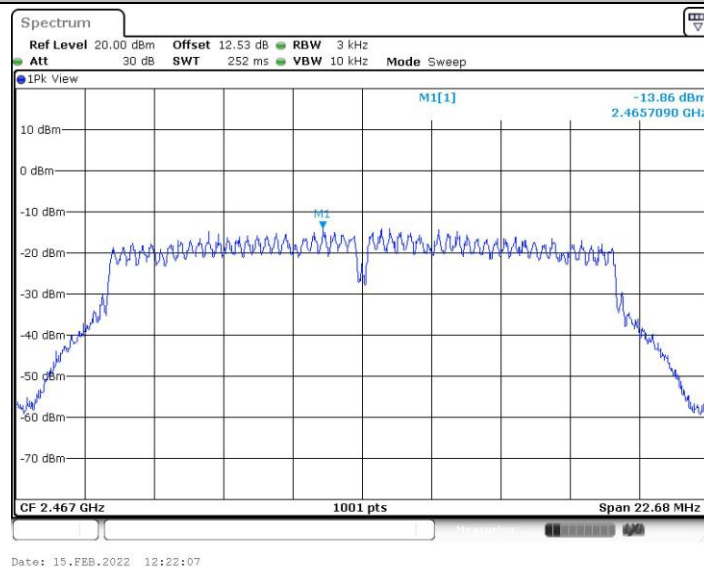


Date: 15.FEB.2022 12:18:41

11G_Ant1_2467

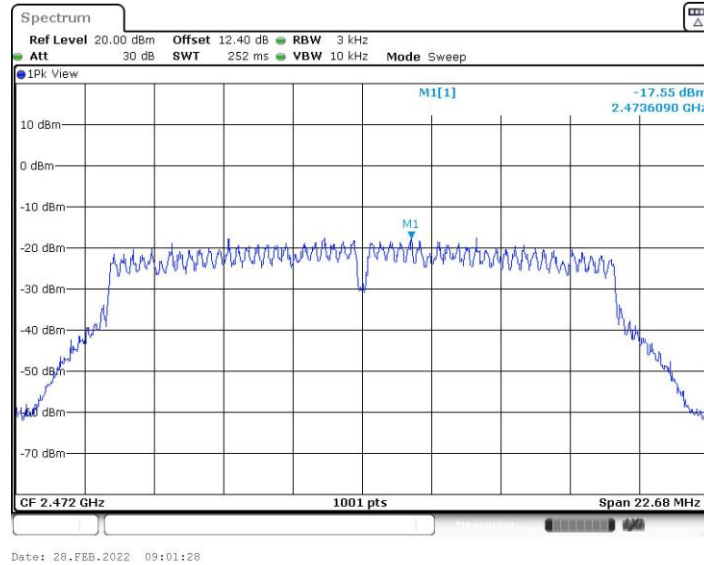


11G_Ant2_2467

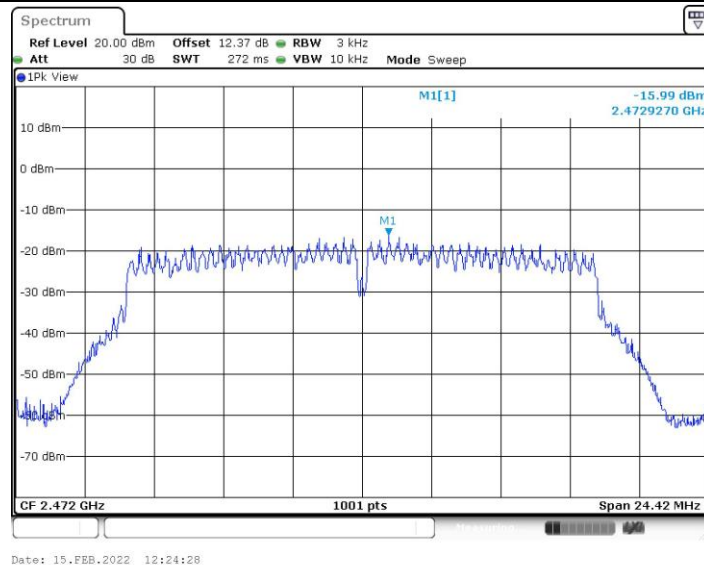




11G_Ant1_2472

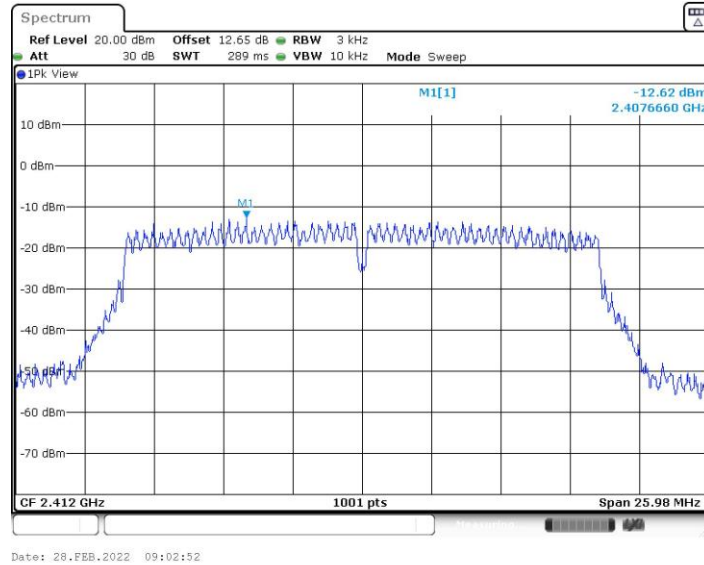


11G_Ant2_2472

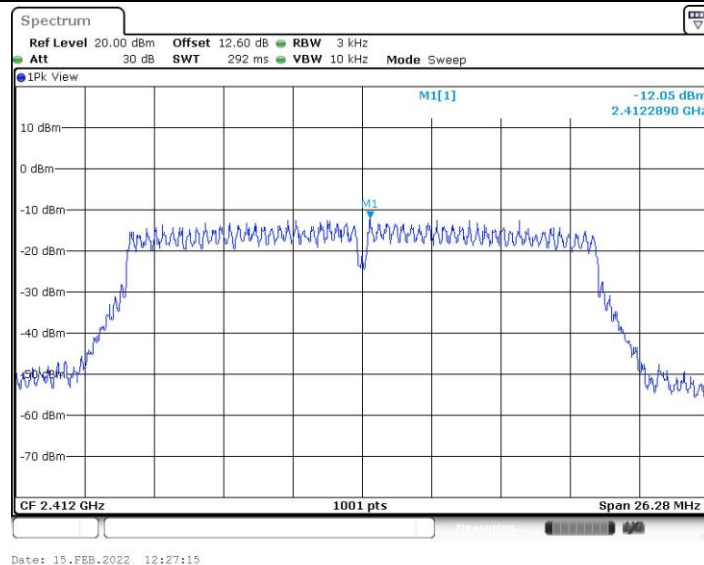




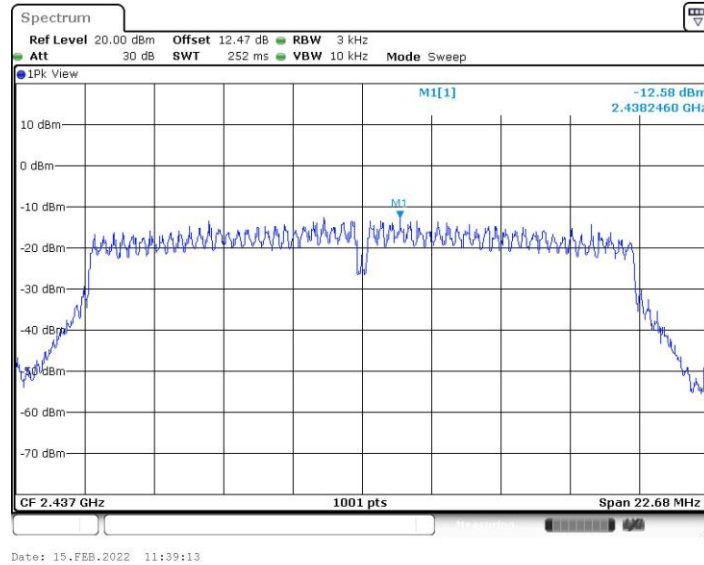
11N20SISO_Ant1_2412



11N20SISO_Ant2_2412

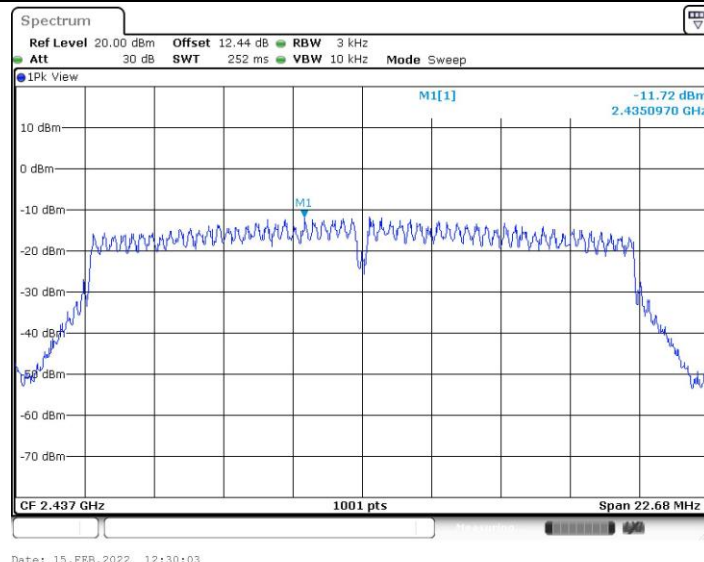


11N20SISO_Ant1_2437



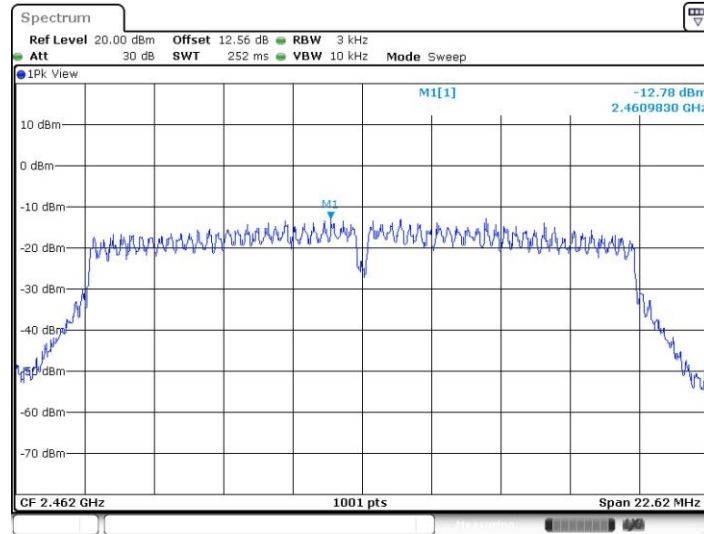
Date: 15.FEB.2022 11:39:13

11N20SISO_Ant2_2437



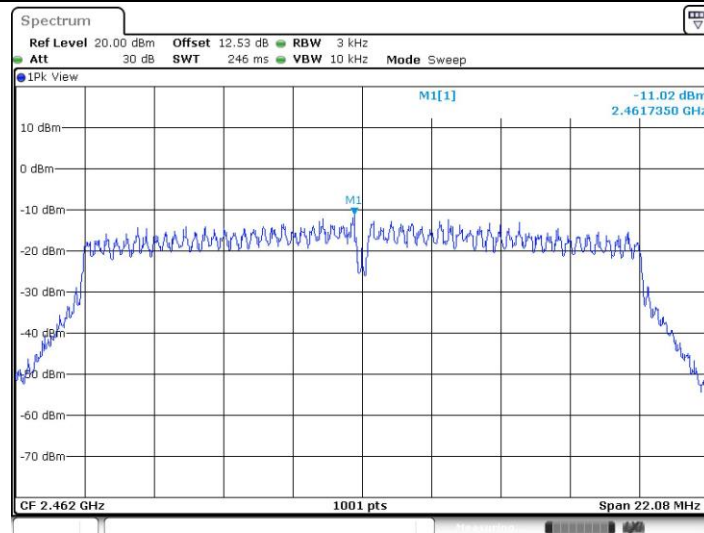
Date: 15.FEB.2022 12:30:03

11N20SISO_Ant1_2462



Date: 15.FEB.2022 11:41:09

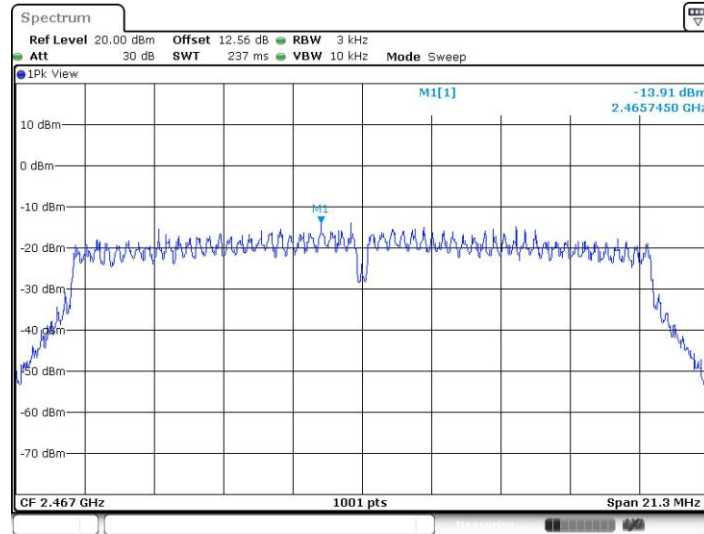
11N20SISO_Ant2_2462



Date: 15.FEB.2022 12:32:22

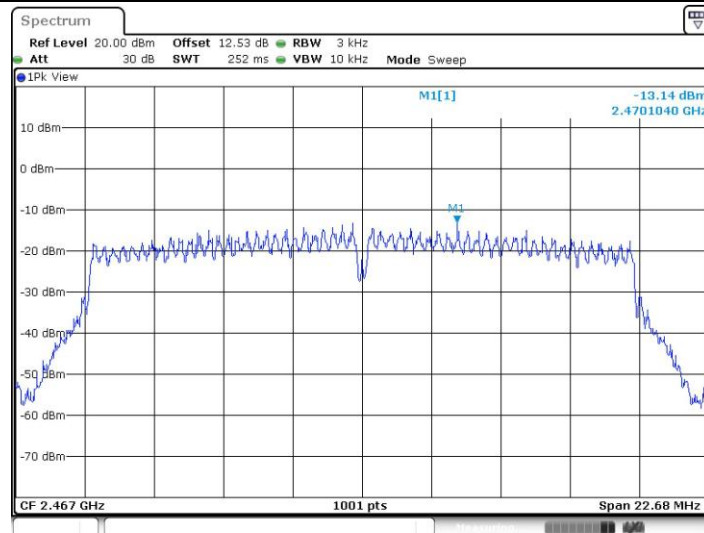


11N20SISO_Ant1_2467



Date: 15.FEB.2022 11:43:26

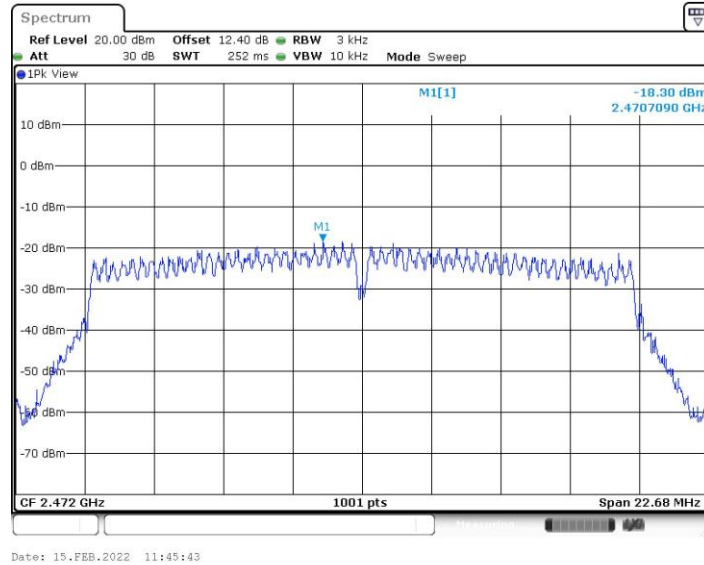
11N20SISO_Ant2_2467



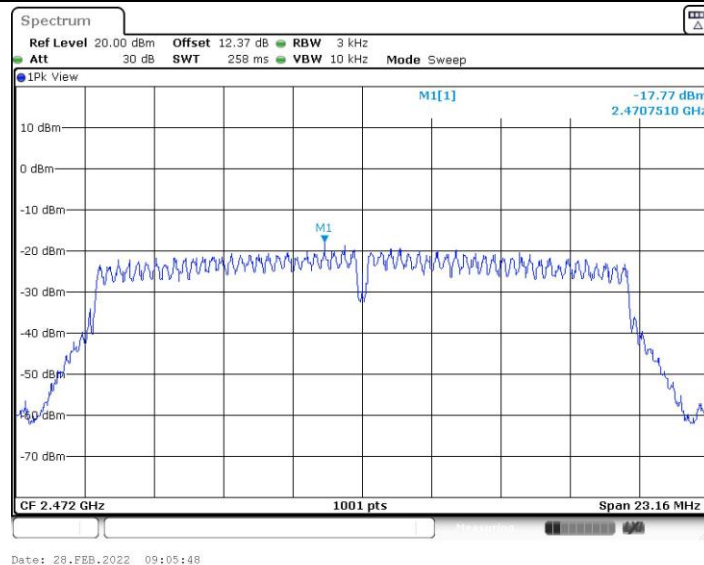
Date: 15.FEB.2022 12:36:27



11N20SISO_Ant1_2472



11N20SISO_Ant2_2472





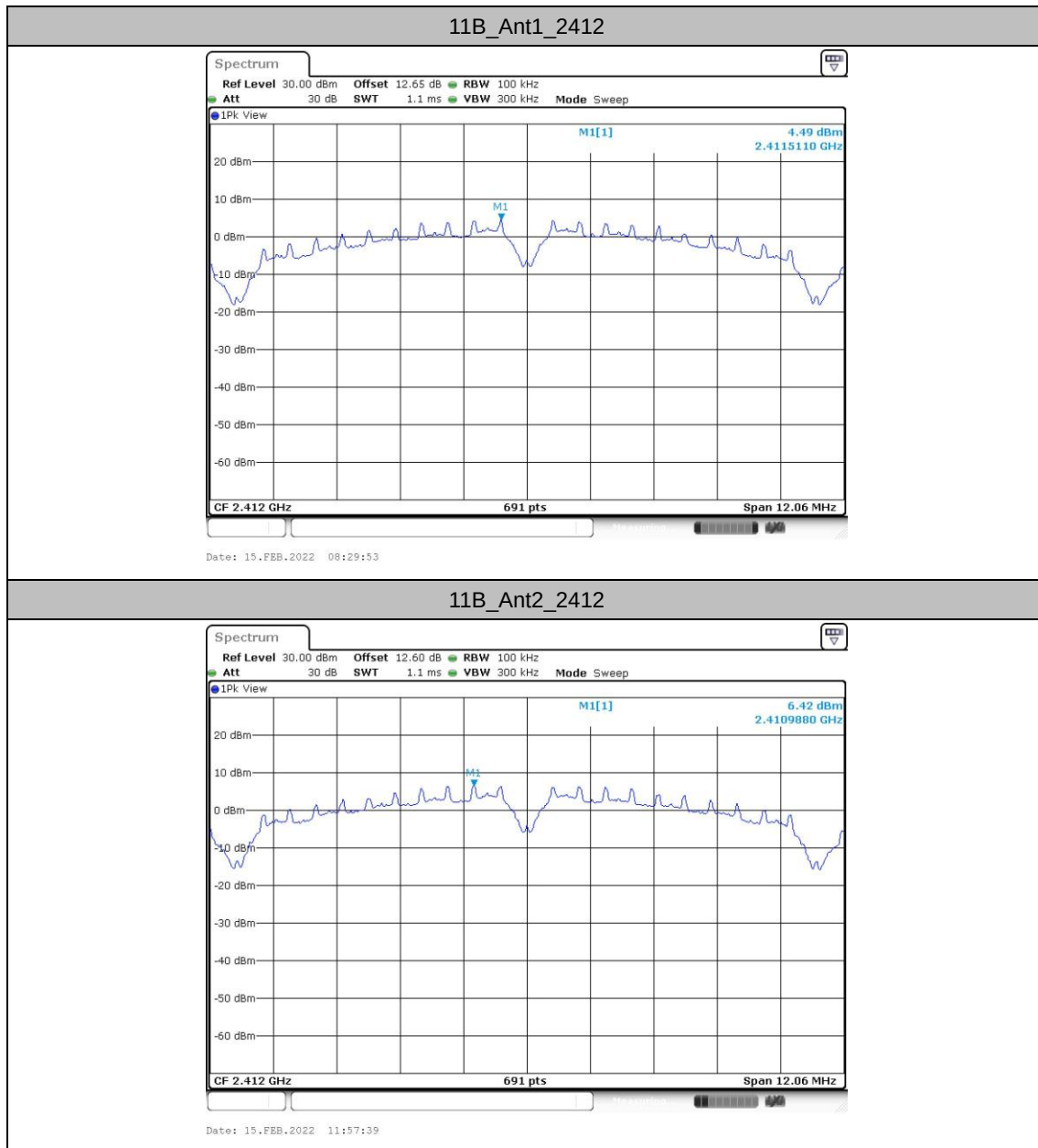
Reference level measurement

Test Result

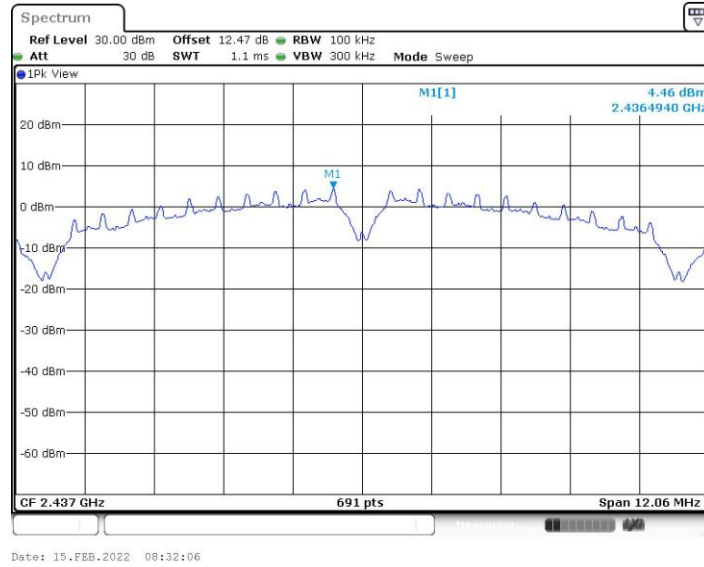
TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm/100kHz]
11B	Ant1	2412	2411.51	4.49
	Ant2	2412	2410.99	6.42
	Ant1	2437	2436.49	4.46
	Ant2	2437	2437.49	6.61
	Ant1	2462	2462.49	5.17
	Ant2	2462	2461.00	6.45
	Ant1	2467	2466.49	5.25
	Ant2	2467	2467.99	6.50
	Ant1	2472	2471.01	4.86
	Ant2	2472	2471.00	6.23
11G	Ant1	2412	2410.72	1.67
	Ant2	2412	2410.76	1.68
	Ant1	2437	2435.75	1.76
	Ant2	2437	2439.49	2.01
	Ant1	2462	2460.72	1.81
	Ant2	2462	2460.72	2.24
	Ant1	2467	2465.74	-0.24
	Ant2	2467	2465.72	-0.55
	Ant1	2472	2470.75	-2.20
	Ant2	2472	2470.73	-2.79
11N20SISO	Ant1	2412	2410.72	0.78
	Ant2	2412	2414.47	1.92
	Ant1	2437	2435.75	1.51
	Ant2	2437	2435.72	2.20
	Ant1	2462	2464.49	1.44
	Ant2	2462	2460.72	2.29
	Ant1	2467	2469.50	-0.51
	Ant2	2467	2469.49	-0.08
	Ant1	2472	2474.49	-4.49
	Ant2	2472	2474.48	-3.88



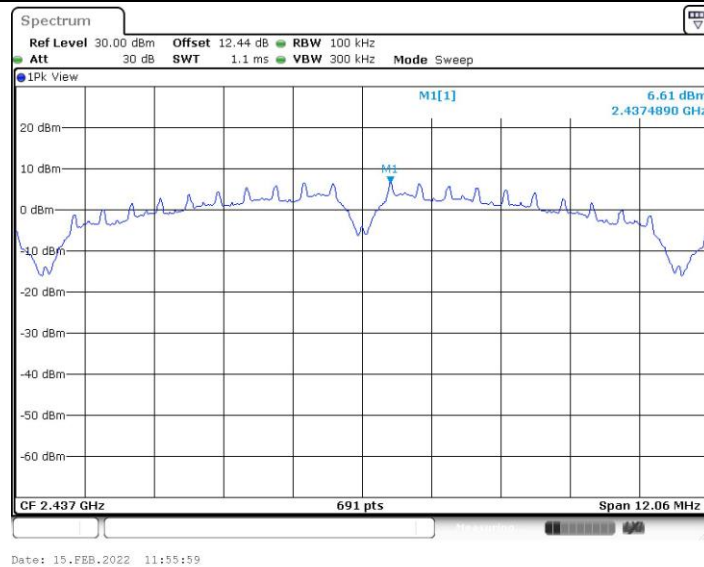
Test Graphs



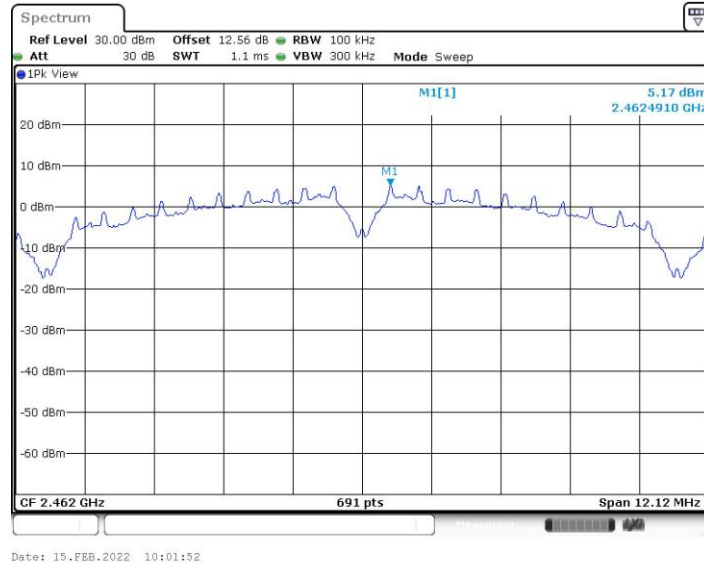
11B_Ant1_2437



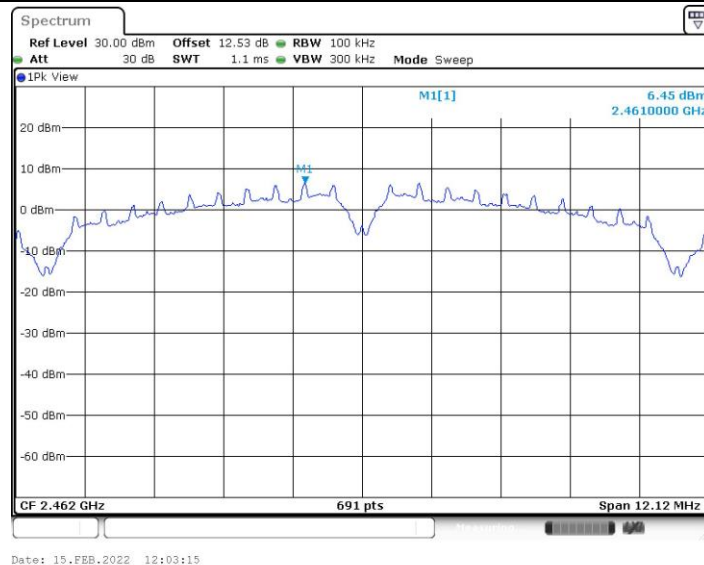
11B_Ant2_2437



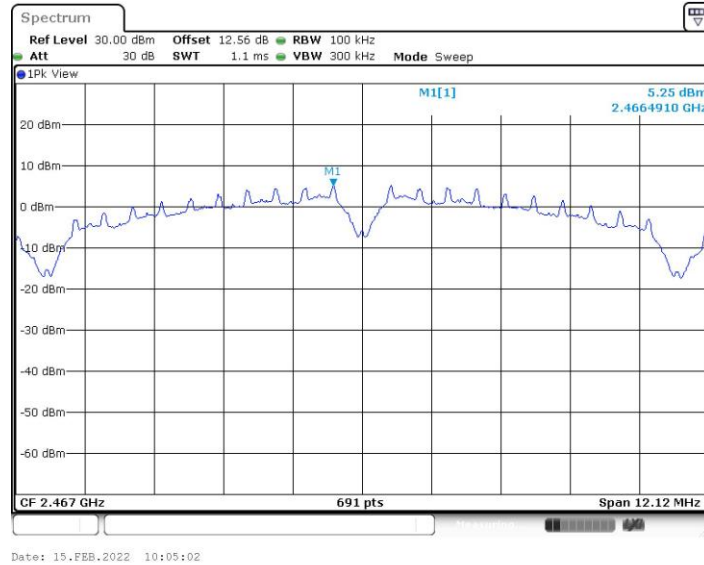
11B_Ant1_2462



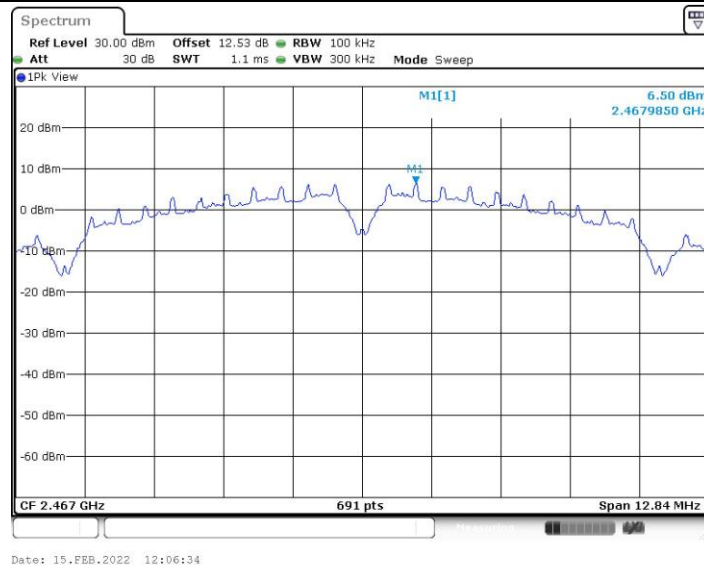
11B_Ant2_2462



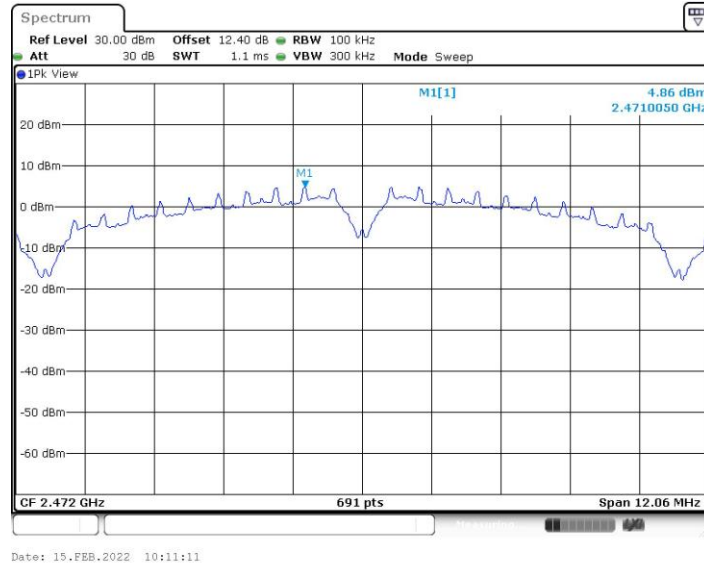
11B_Ant1_2467



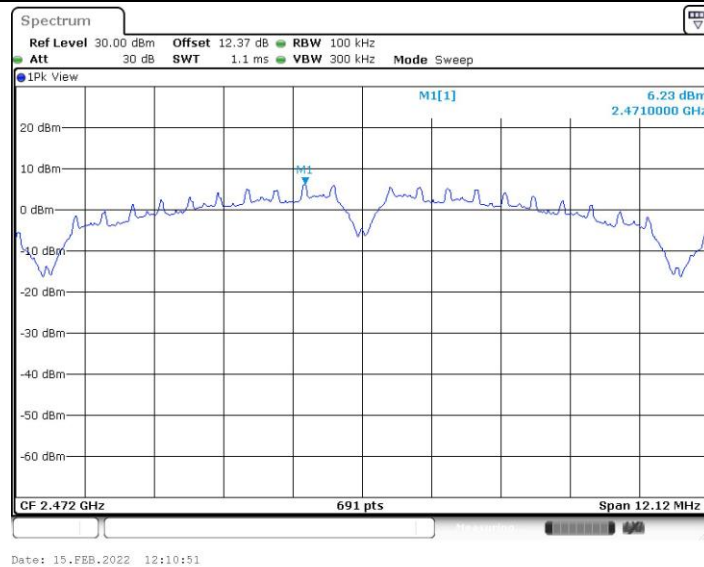
11B_Ant2_2467



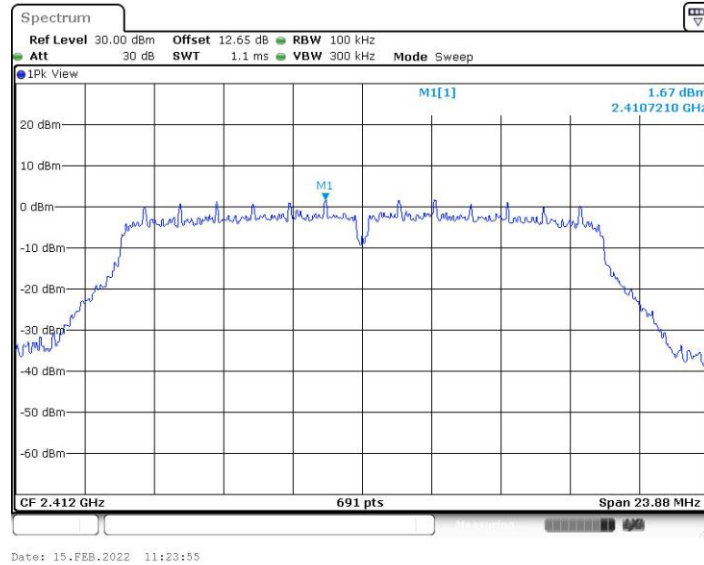
11B_Ant1_2472



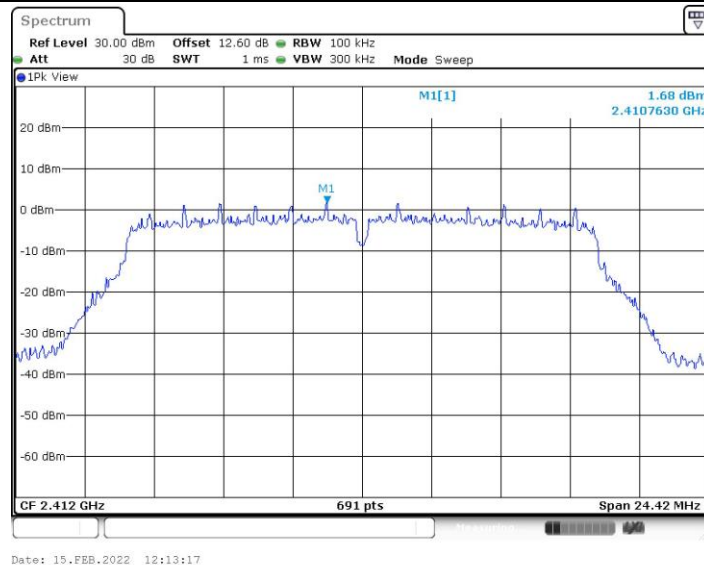
11B_Ant2_2472



11G_Ant1_2412

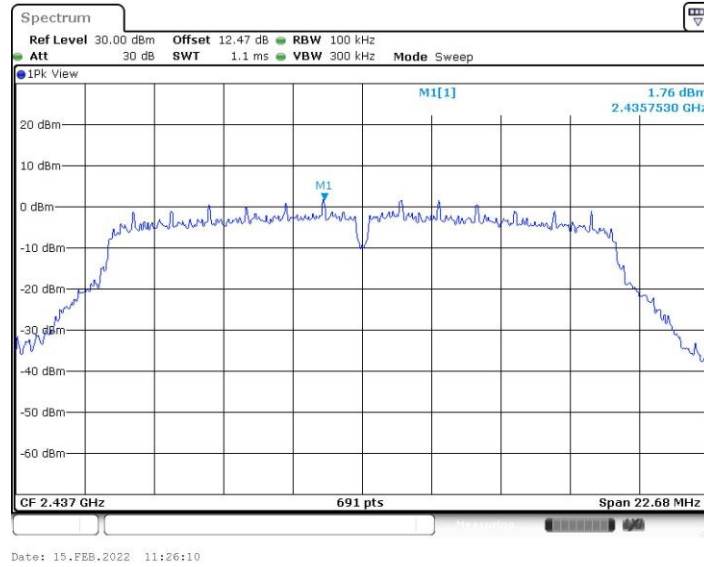


11G_Ant2_2412

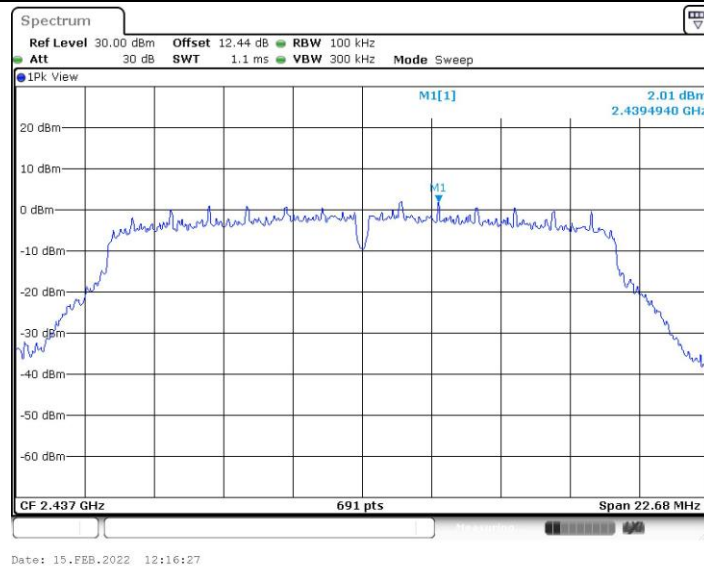




11G_Ant1_2437

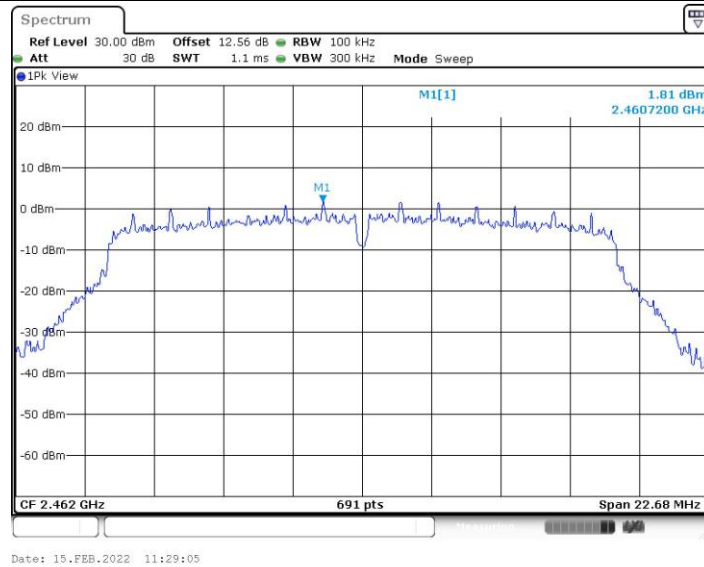


11G_Ant2_2437

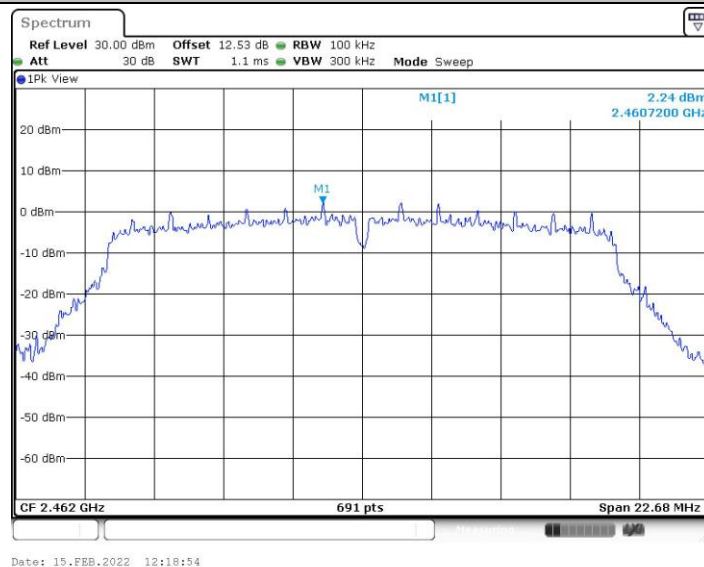




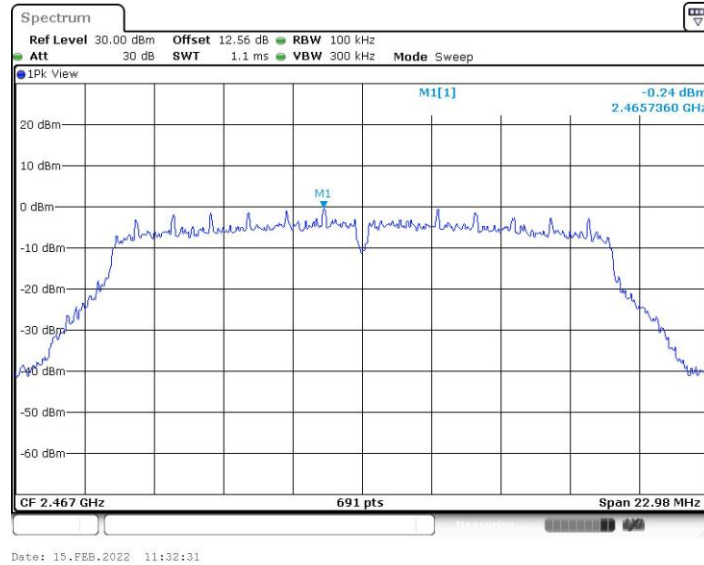
11G_Ant1_2462



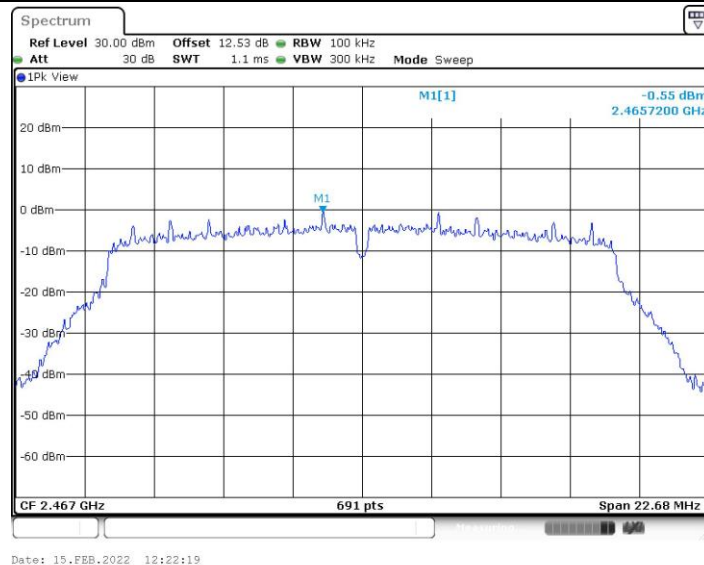
11G_Ant2_2462



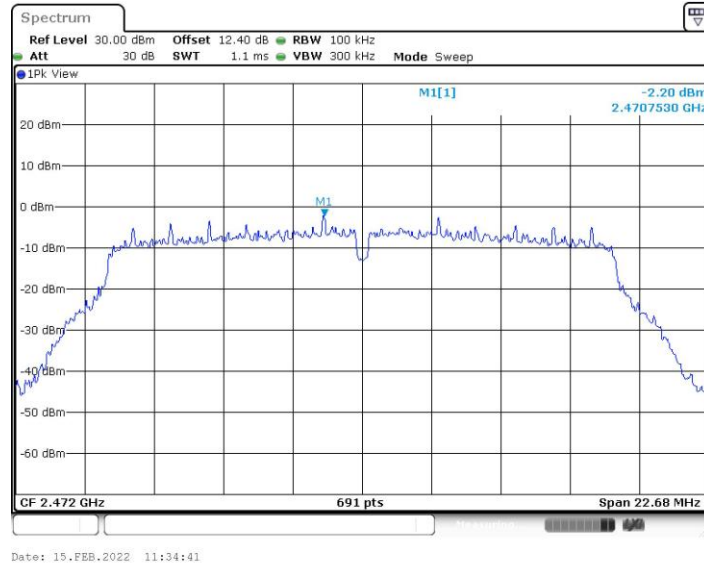
11G_Ant1_2467



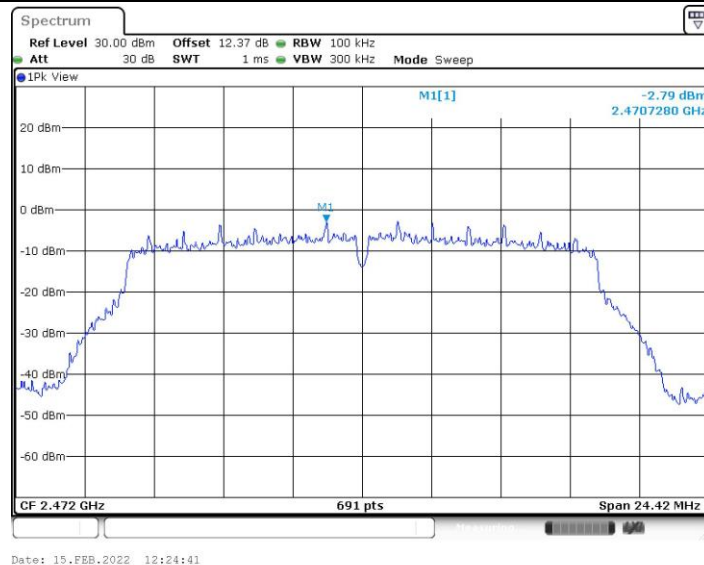
11G_Ant2_2467



11G_Ant1_2472

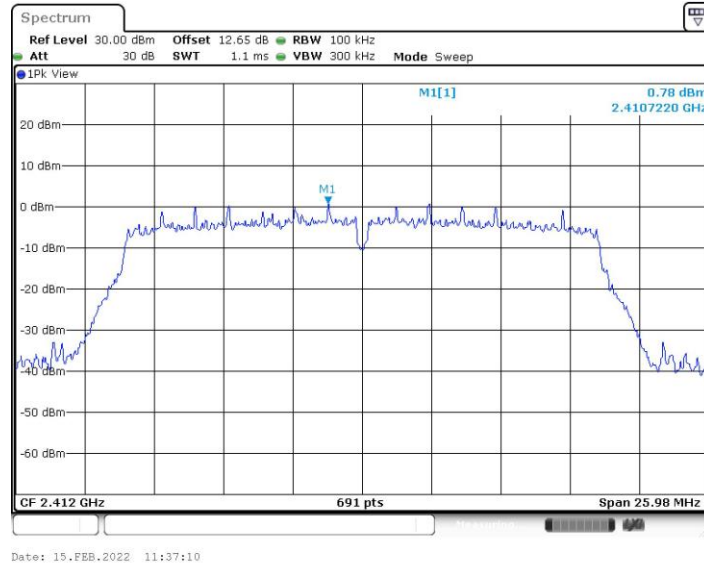


11G_Ant2_2472

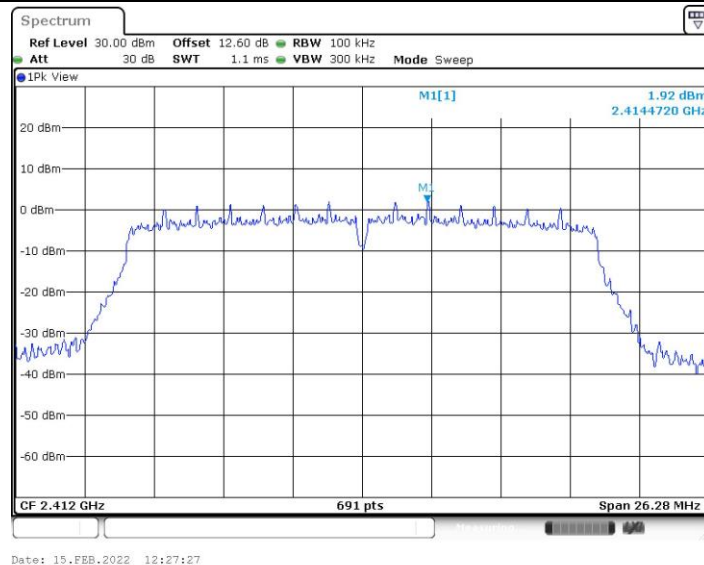




11N20SISO_Ant1_2412

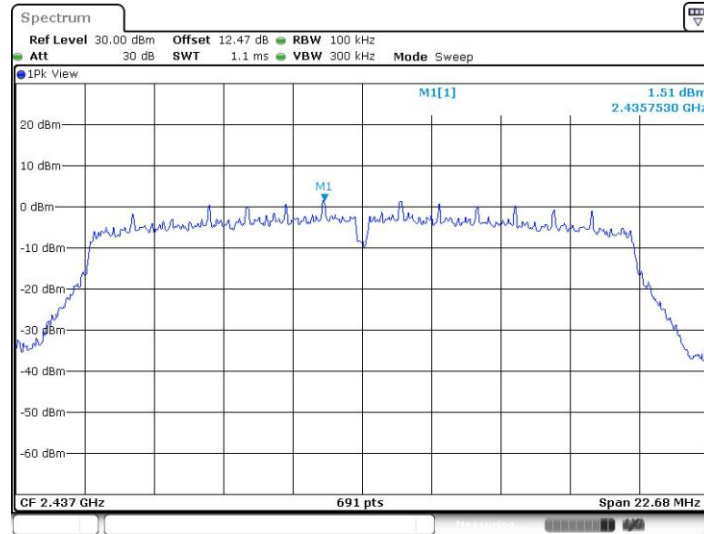


11N20SISO_Ant2_2412



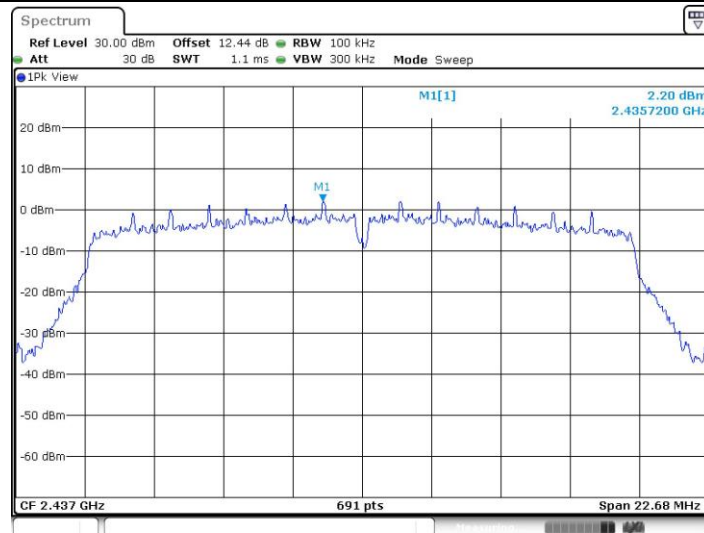


11N20SISO_Ant1_2437



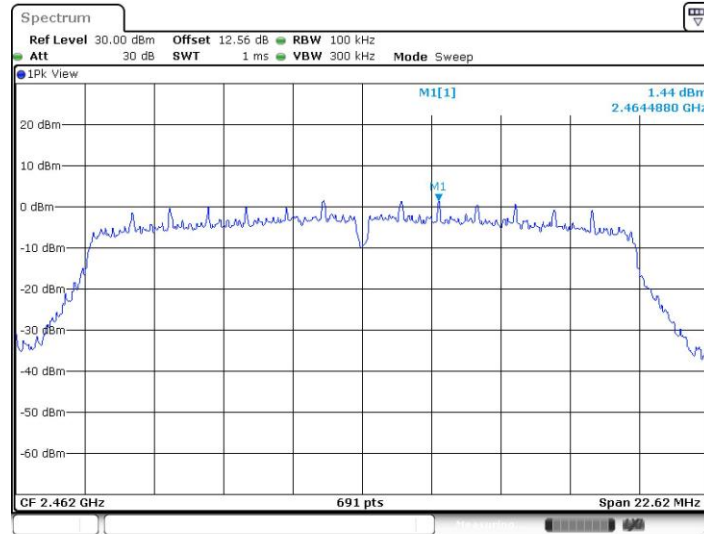
Date: 15.FEB.2022 11:39:26

11N20SISO_Ant2_2437



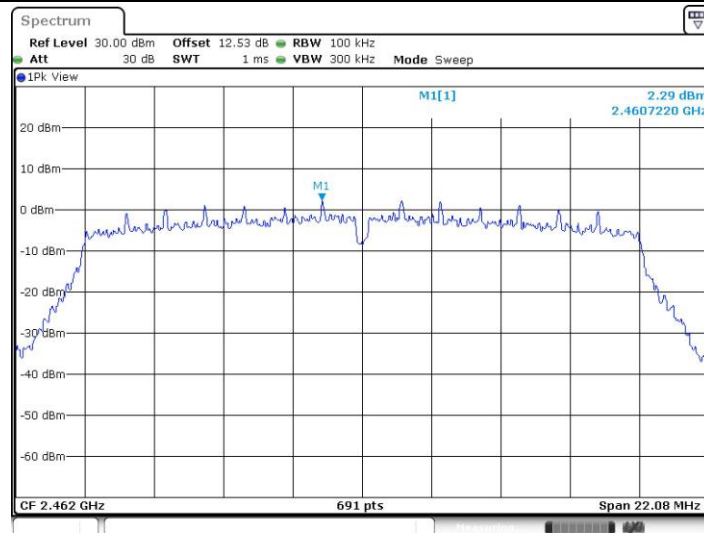
Date: 15.FEB.2022 12:30:17

11N20SISO_Ant1_2462



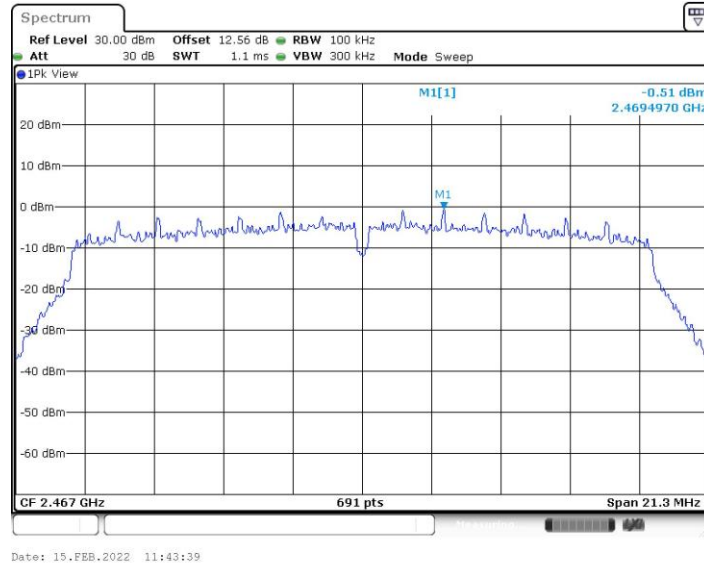
Date: 15.FEB.2022 11:41:21

11N20SISO_Ant2_2462

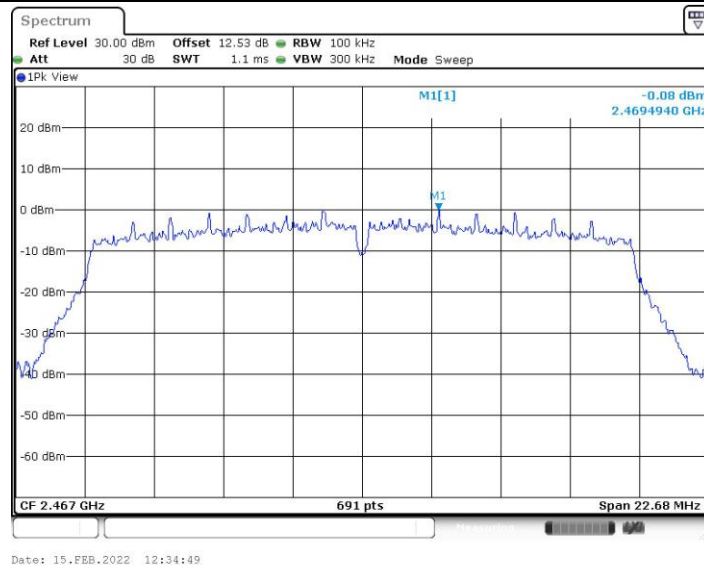


Date: 15.FEB.2022 12:32:34

11N20SISO_Ant1_2467

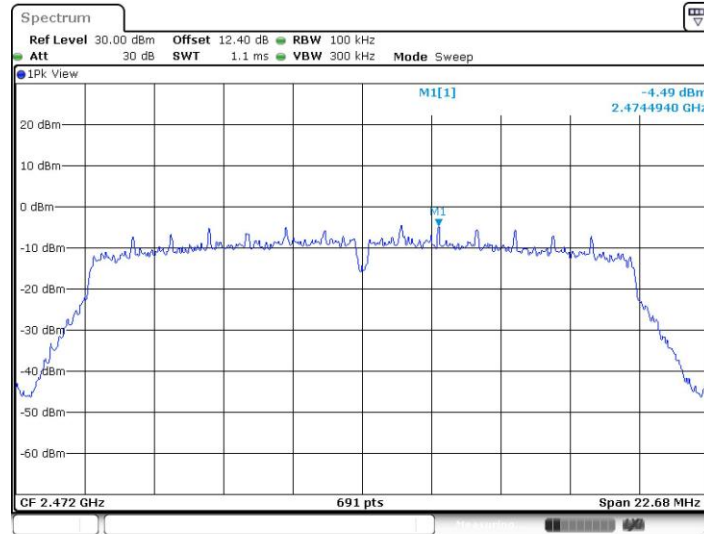


11N20SISO_Ant2_2467



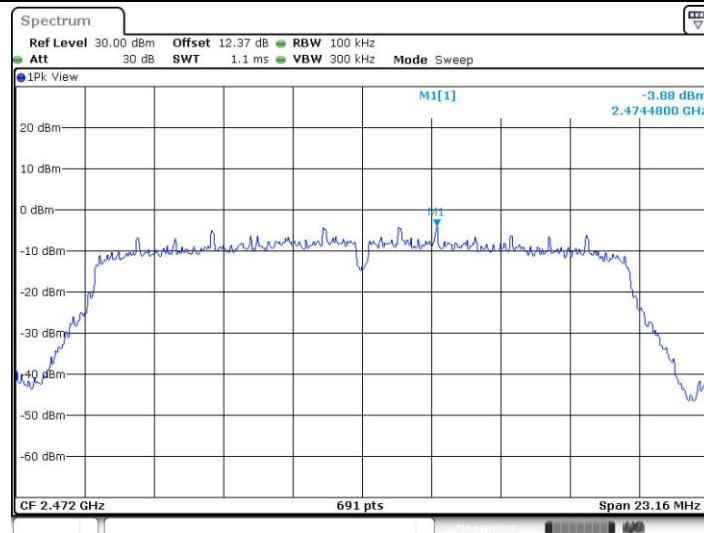


11N20SISO_Ant1_2472



Date: 15.FEB.2022 11:45:55

11N20SISO_Ant2_2472



Date: 15.FEB.2022 12:38:10

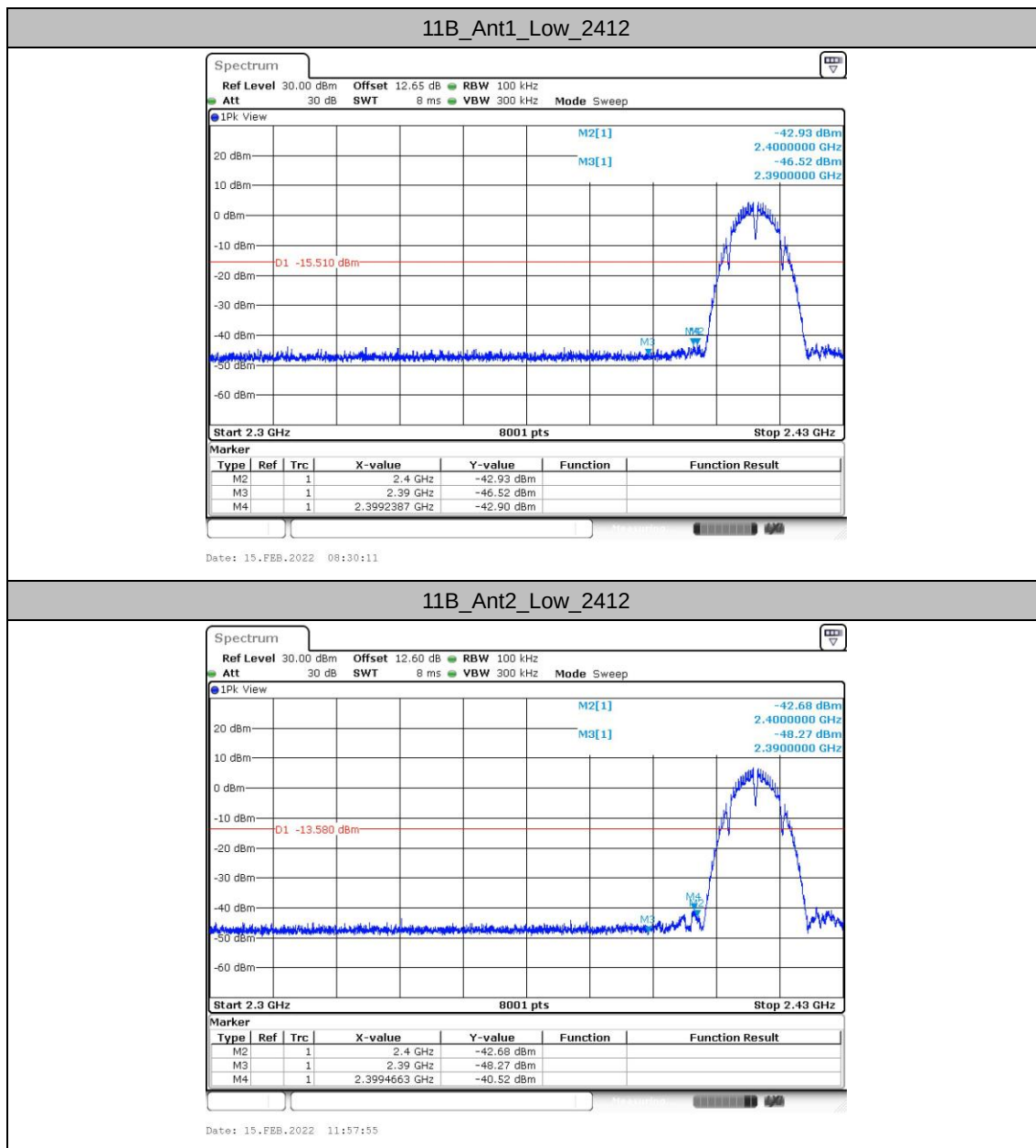
Band edge measurements

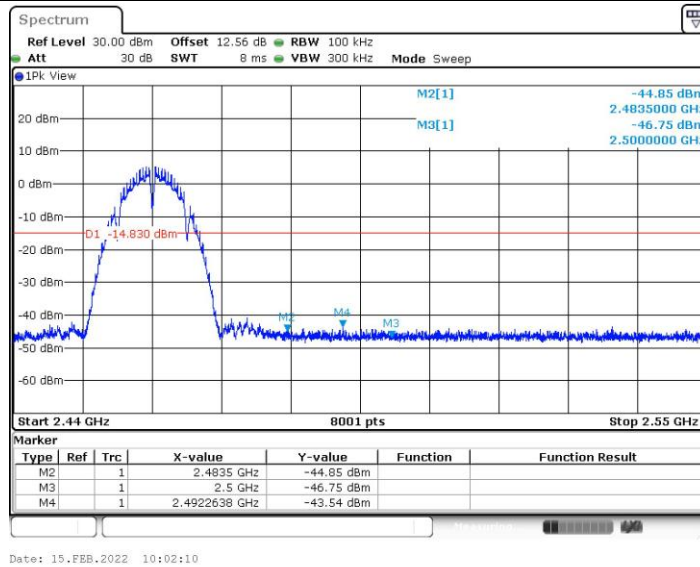
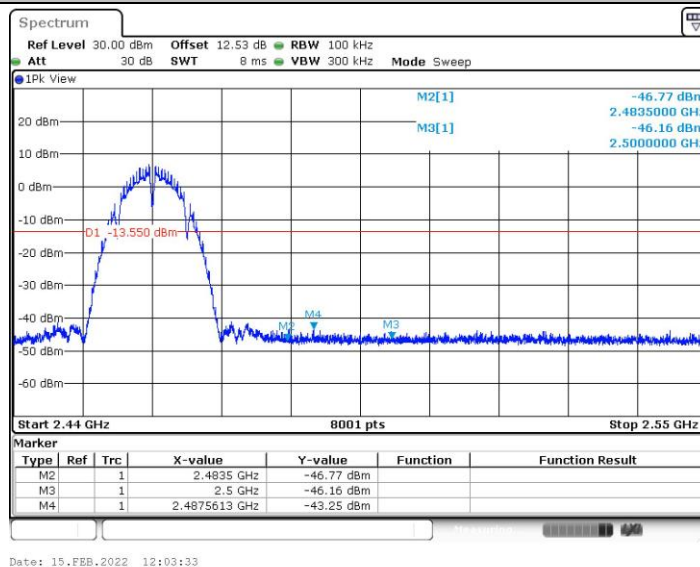
Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	4.49	-42.9	≤-15.51	PASS
	Ant2	Low	2412	6.42	-40.52	≤-13.58	PASS
	Ant1	High	2462	5.17	-43.54	≤-14.83	PASS
	Ant2	High	2462	6.45	-43.25	≤-13.55	PASS
	Ant1	High	2467	5.25	-43.53	≤-14.75	PASS
	Ant2	High	2467	6.50	-42.14	≤-13.5	PASS
	Ant1	High	2472	4.86	-40.35	≤-15.14	PASS
	Ant2	High	2472	6.23	-41.09	≤-13.77	PASS
11G	Ant1	Low	2412	1.67	-32.3	≤-18.33	PASS
	Ant2	Low	2412	1.68	-32.7	≤-18.32	PASS
	Ant1	High	2462	1.81	-43.36	≤-18.19	PASS
	Ant2	High	2462	2.24	-43.38	≤-17.76	PASS
	Ant1	High	2467	-0.24	-42.16	≤-20.24	PASS
	Ant2	High	2467	-0.55	-43.48	≤-20.55	PASS
	Ant1	High	2472	-2.20	-41.66	≤-22.2	PASS
	Ant2	High	2472	-2.79	-42.49	≤-22.79	PASS
11N20SISO	Ant1	Low	2412	0.78	-34.9	≤-19.22	PASS
	Ant2	Low	2412	1.92	-30.55	≤-18.08	PASS
	Ant1	High	2462	1.44	-43.36	≤-18.56	PASS
	Ant2	High	2462	2.29	-42.99	≤-17.71	PASS
	Ant1	High	2467	-0.51	-41.91	≤-20.51	PASS
	Ant2	High	2467	-0.08	-42.42	≤-20.08	PASS
	Ant1	High	2472	-4.49	-43.26	≤-24.49	PASS
	Ant2	High	2472	-3.88	-43.22	≤-23.88	PASS

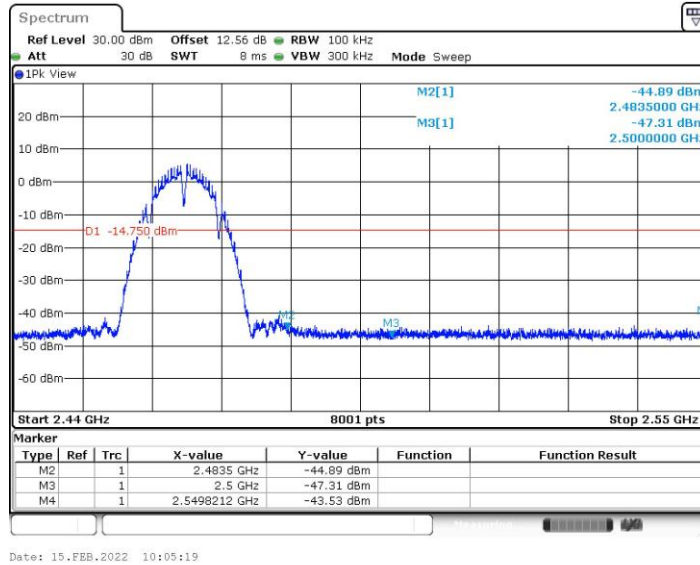


Test Graphs

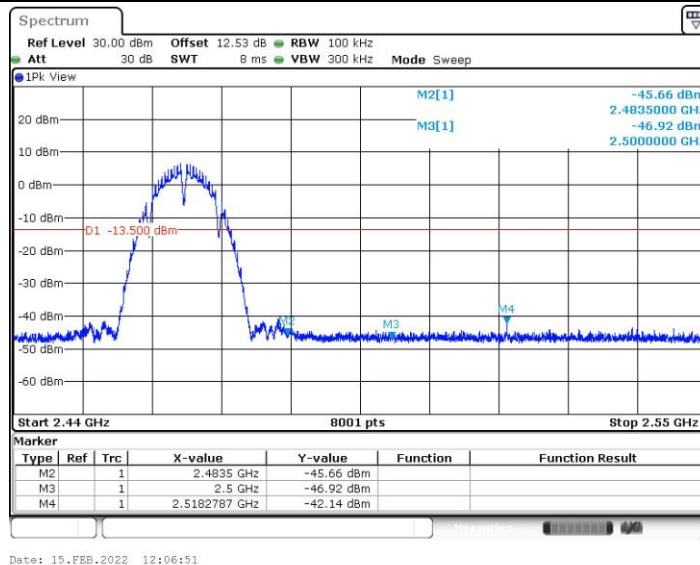


11B_Ant1_High_2462

11B_Ant2_High_2462


11B_Ant1_High_2467

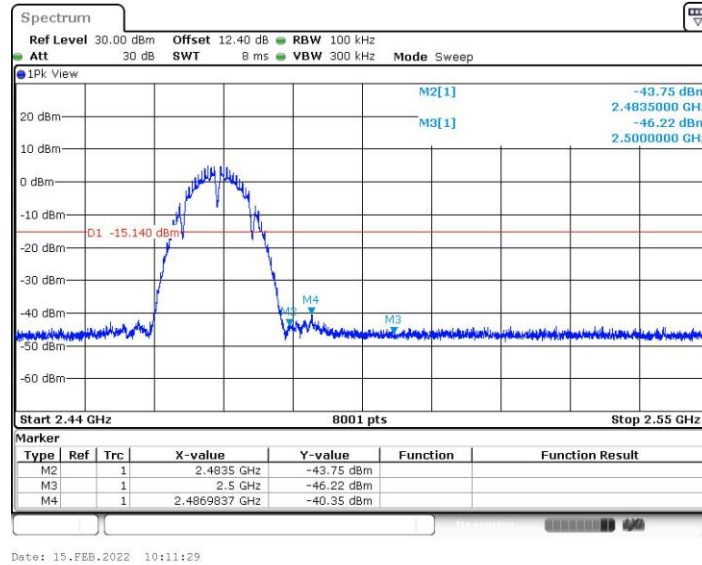


11B_Ant2_High_2467

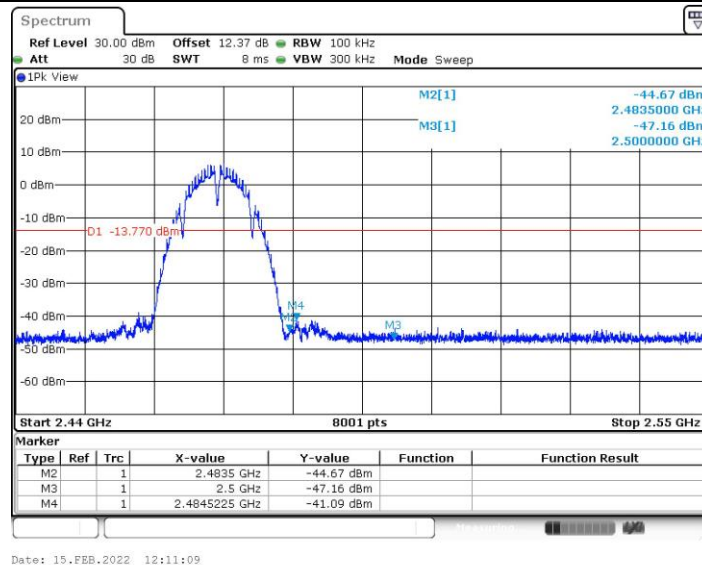




11B_Ant1_High_2472

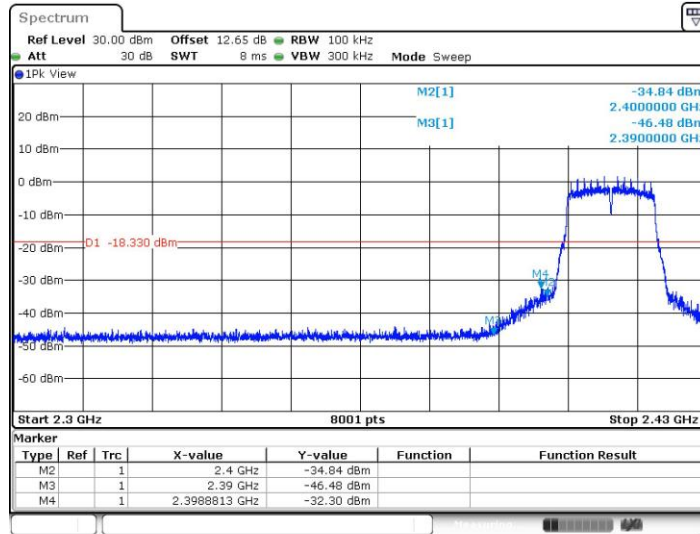


11B_Ant2_High_2472

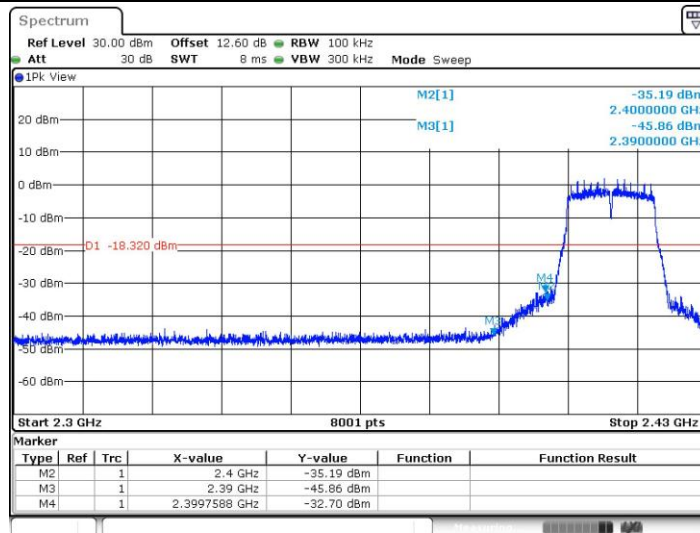




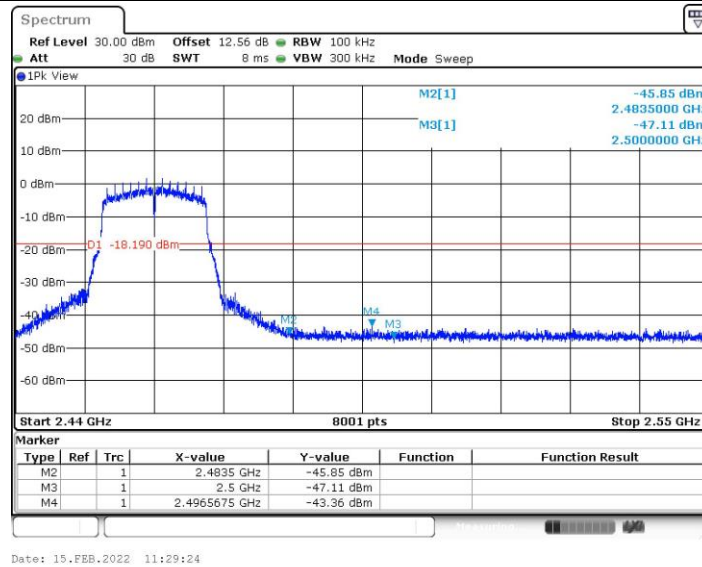
11G_Ant1_Low_2412



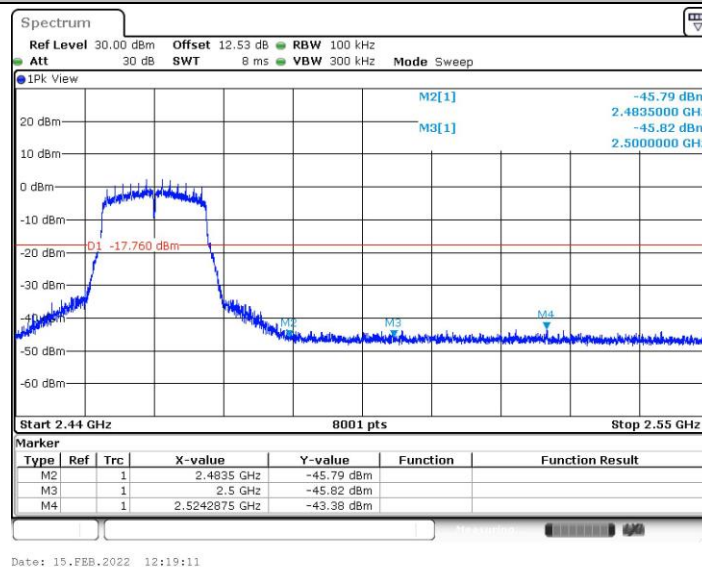
11G_Ant2_Low_2412



11G_Ant1_High_2462

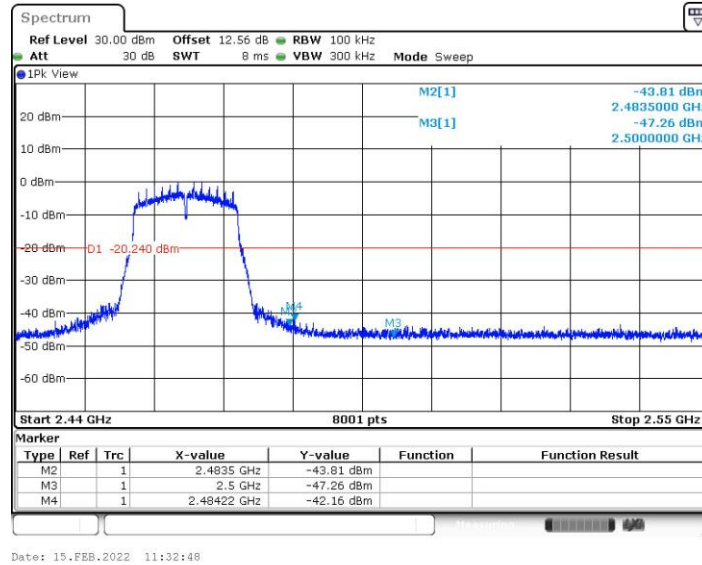


11G_Ant2_High_2462

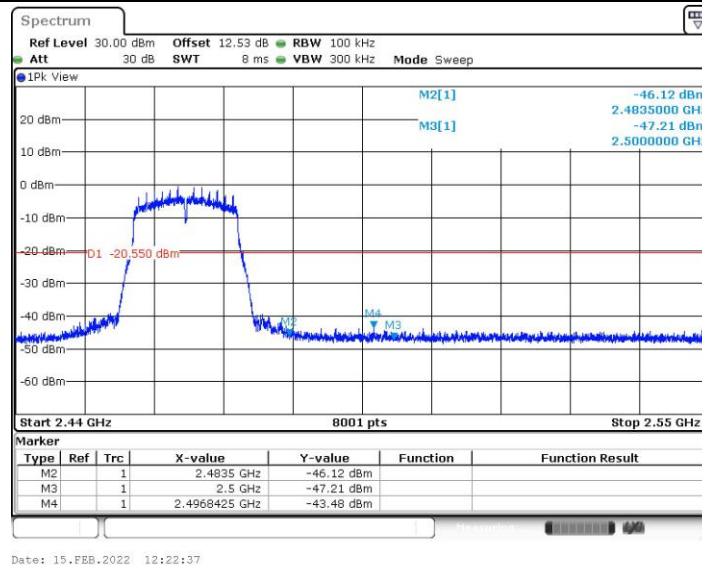




11G_Ant1_High_2467

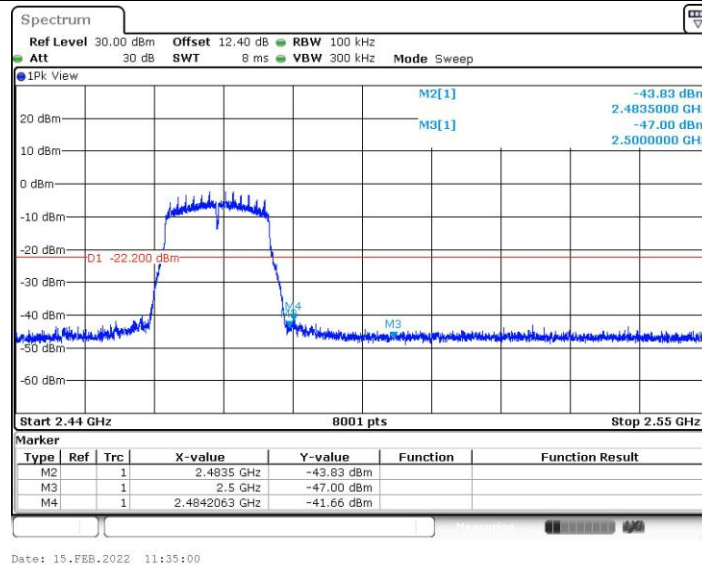


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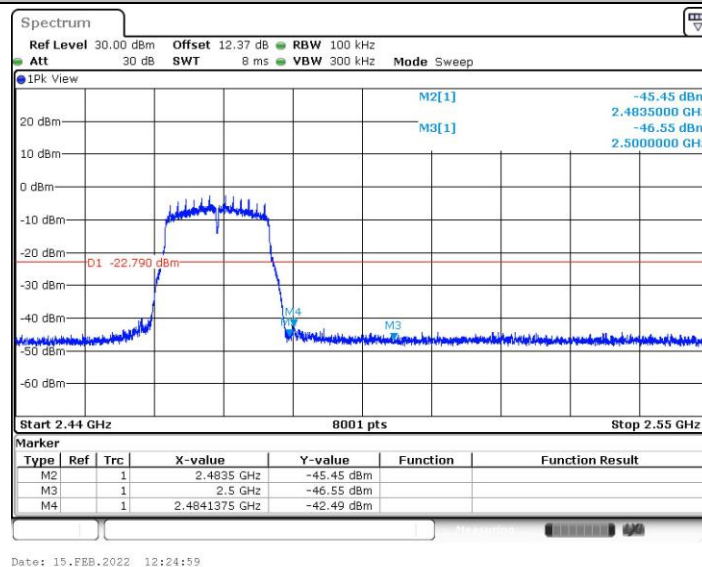




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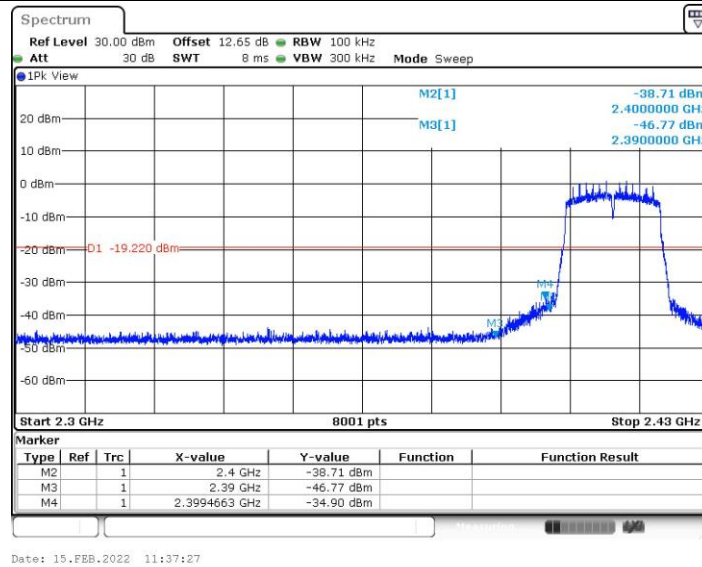


11G_Ant2_High_2472

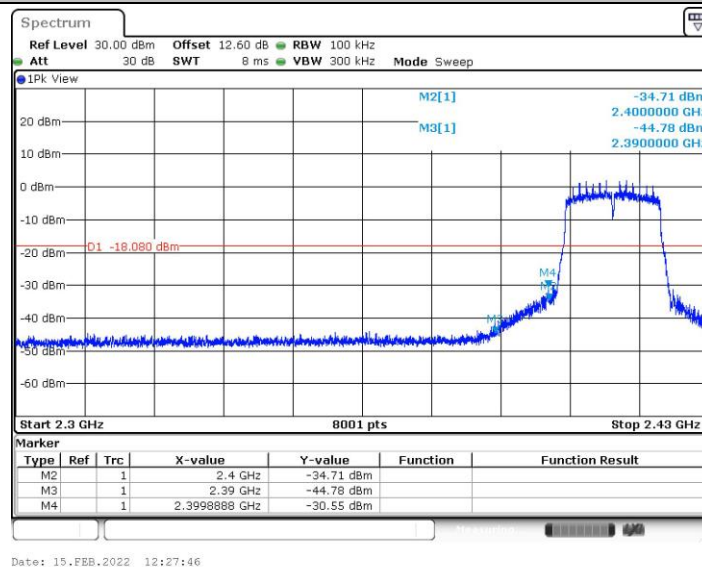




11N20SISO_Ant1_Low_2412

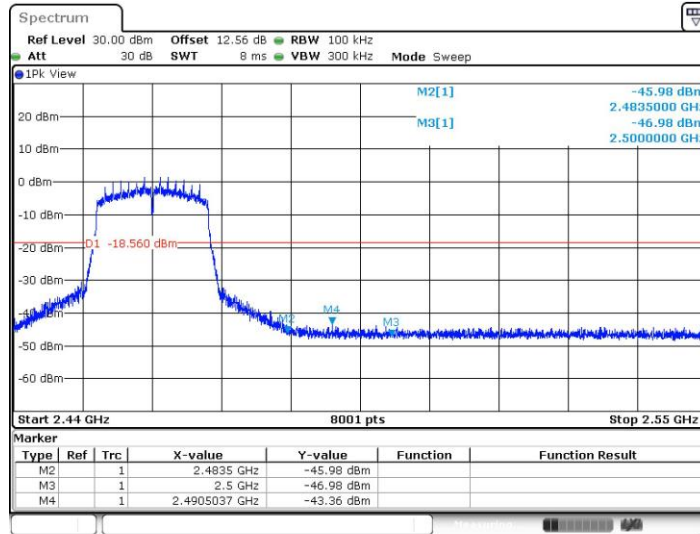


11N20SISO_Ant2_Low_2412

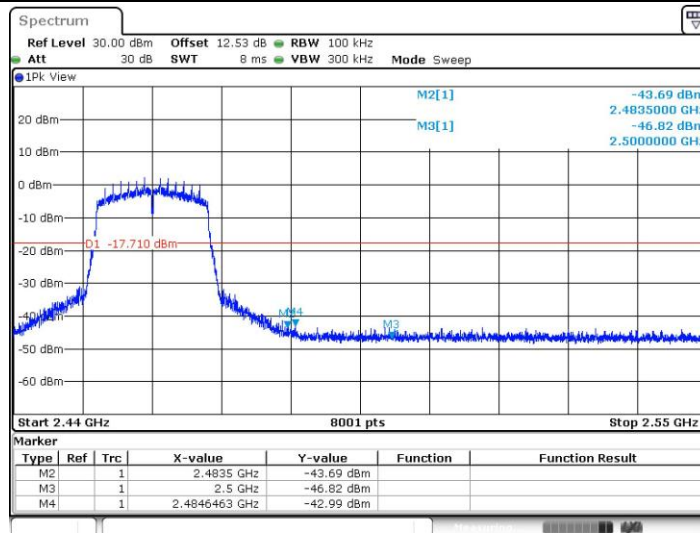


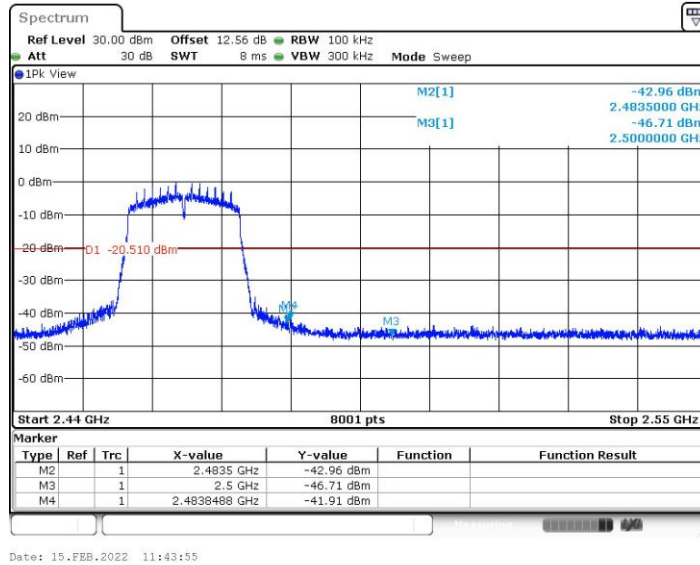


11N20SISO_Ant1_High_2462



11N20SISO_Ant2_High_2462



11N20SISO_Ant1_High_2467

11N20SISO_Ant2_High_2467
