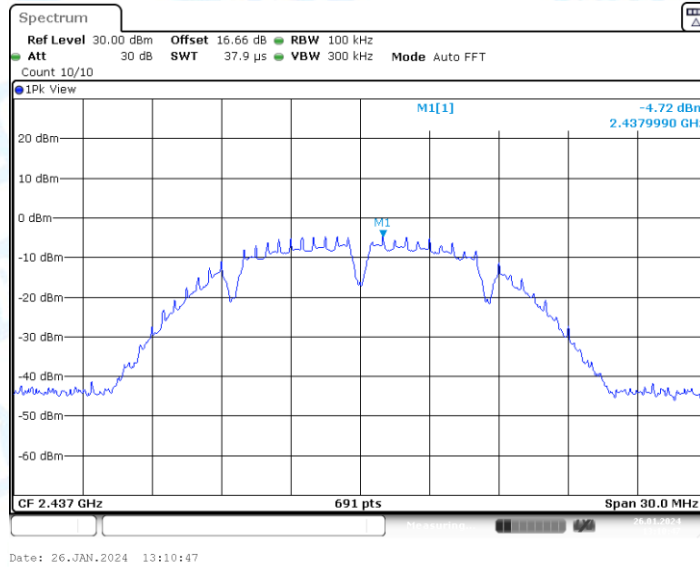
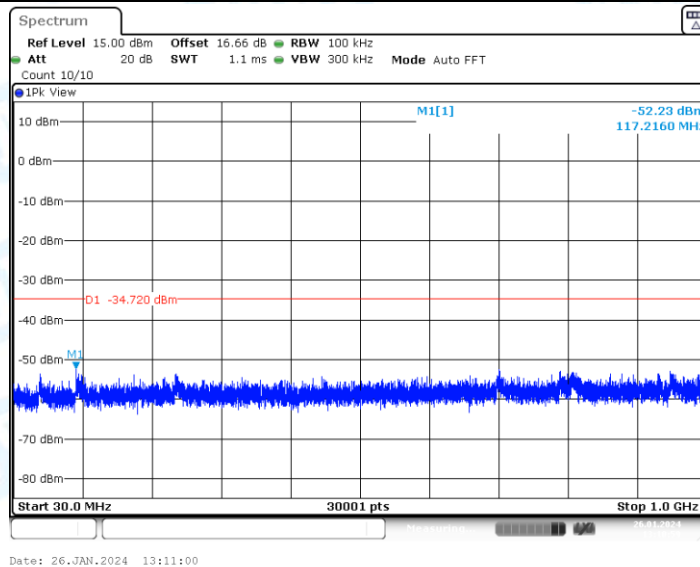
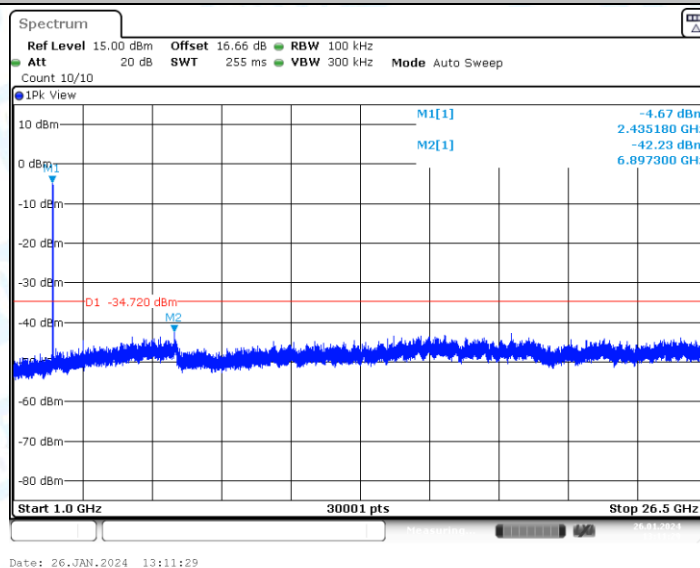




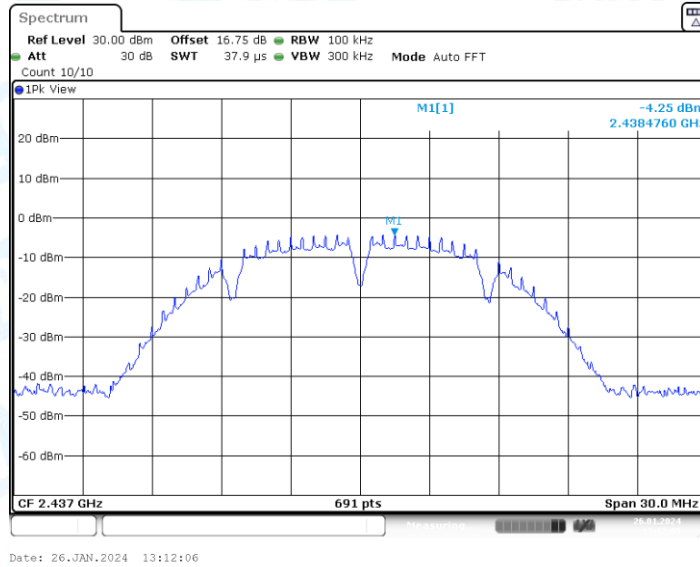
11B-CDD_Ant1_2437_30~1000



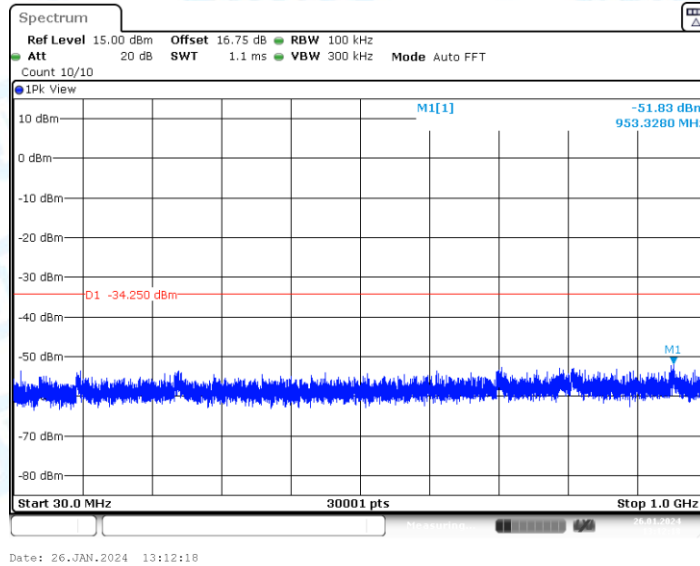
11B-CDD_Ant1_2437_1000~26500



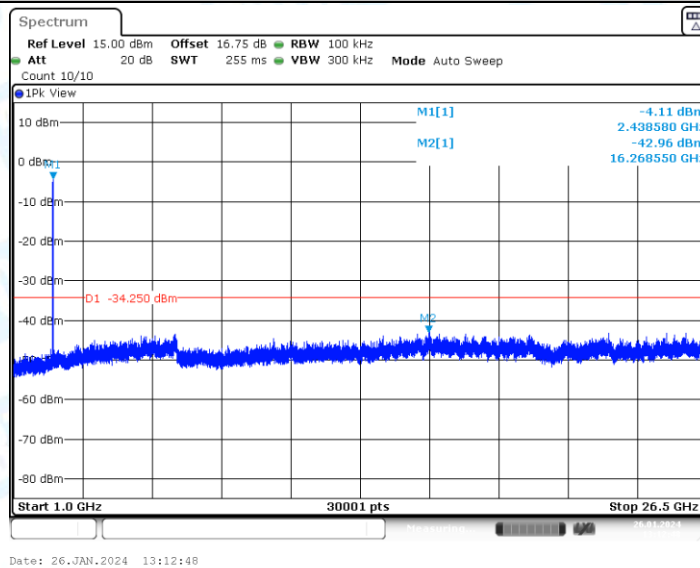
11B-CDD_Ant2_2437_0~Reference



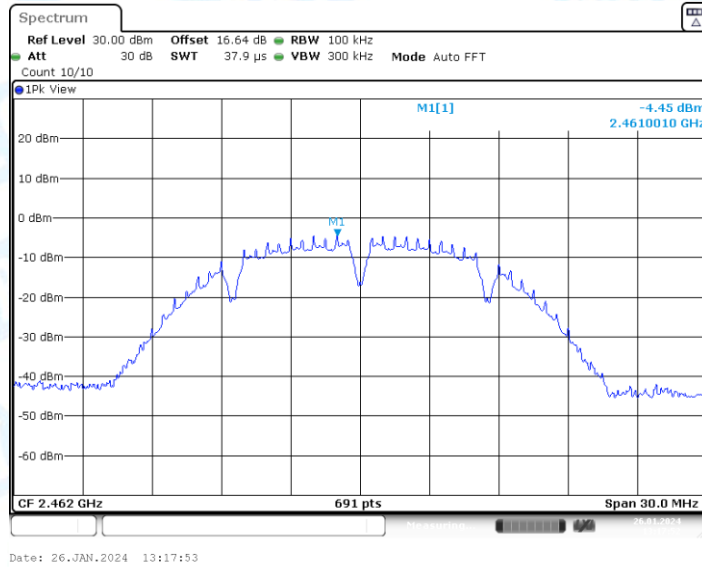
11B-CDD_Ant2_2437_30~1000



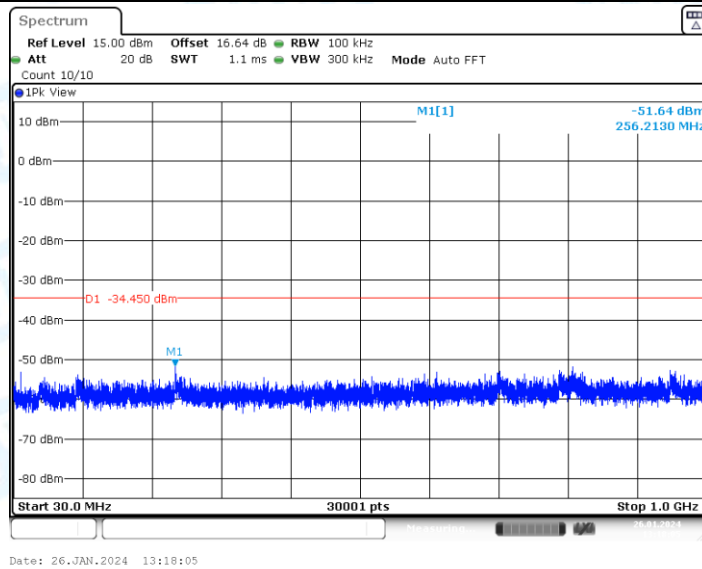
11B-CDD_Ant2_2437_1000~26500



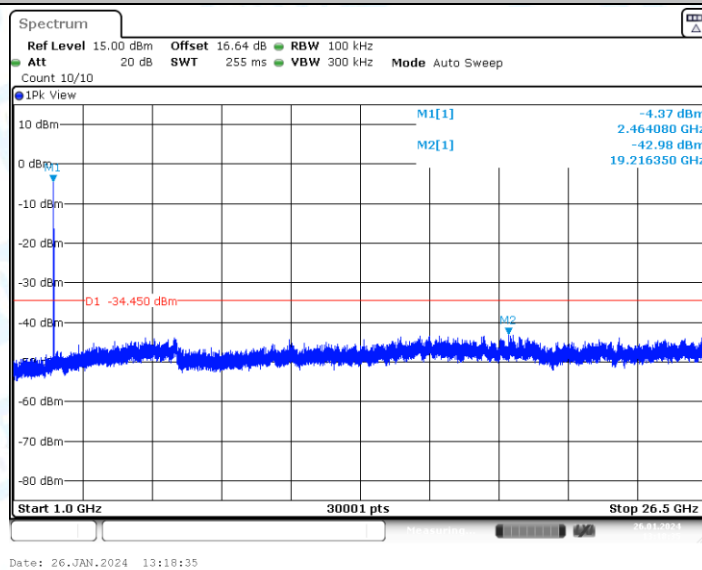
11B-CDD_Ant1_2462_0~Reference



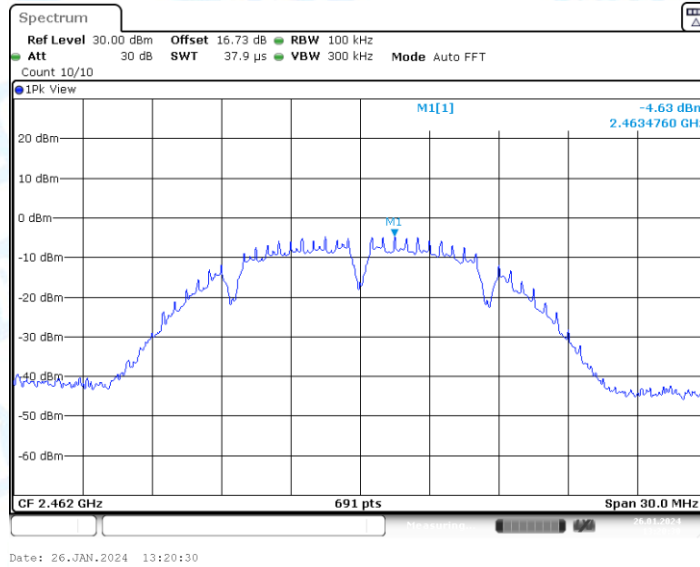
11B-CDD_Ant1_2462_30~1000



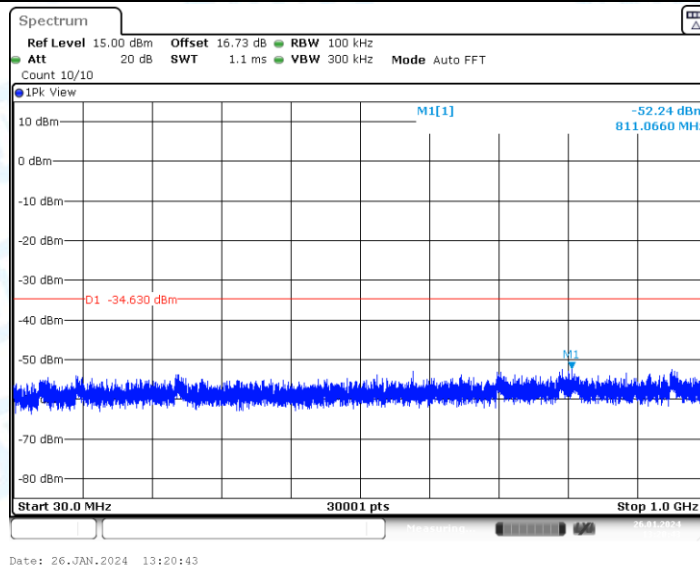
11B-CDD_Ant1_2462_1000~26500



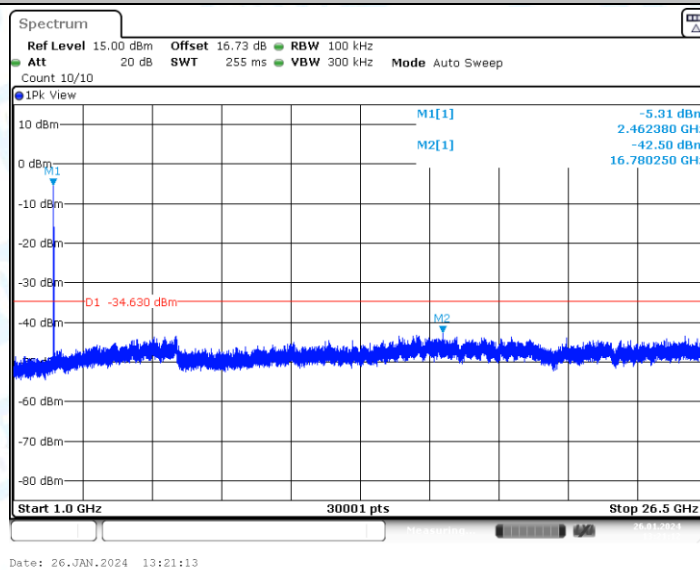
11B-CDD_Ant2_2462_0~Reference



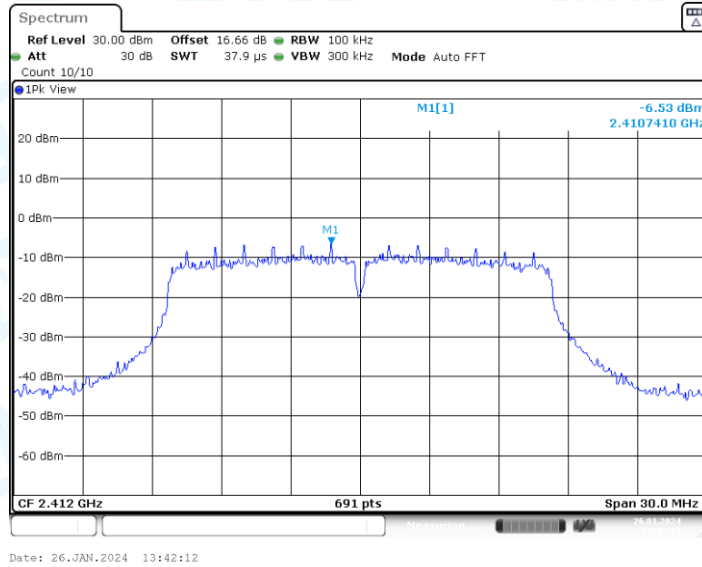
11B-CDD_Ant2_2462_30~1000



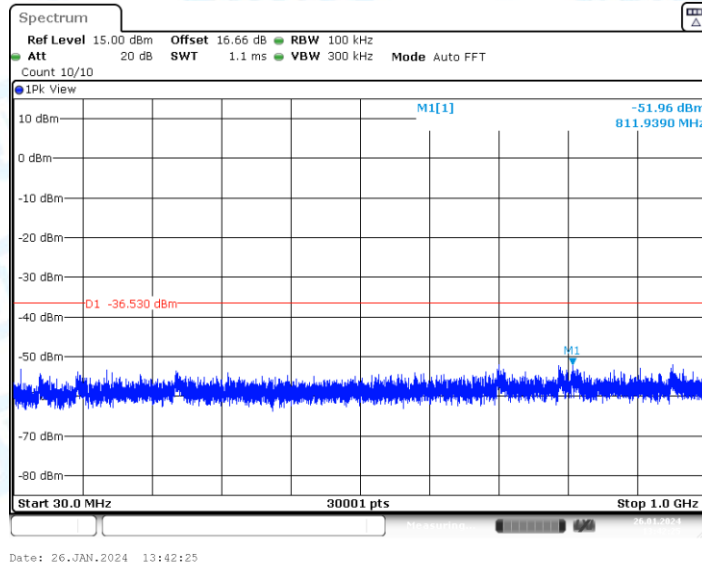
11B-CDD_Ant2_2462_1000~26500



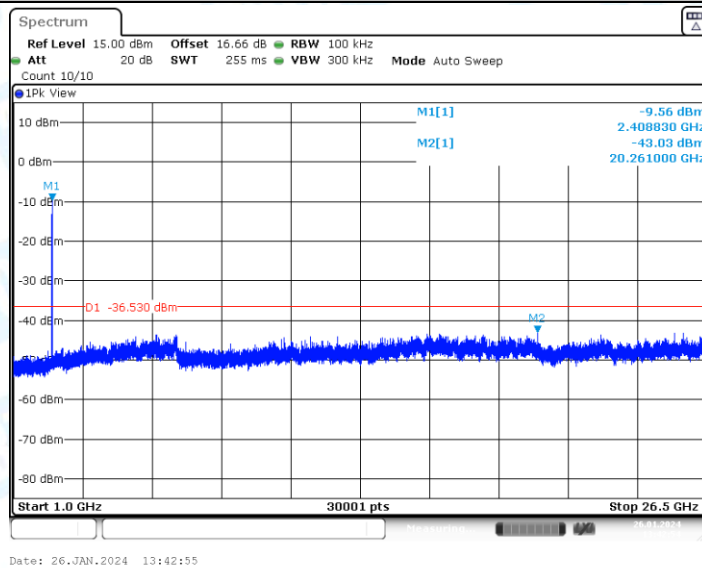
11G-CDD_Ant1_2412_0~Reference



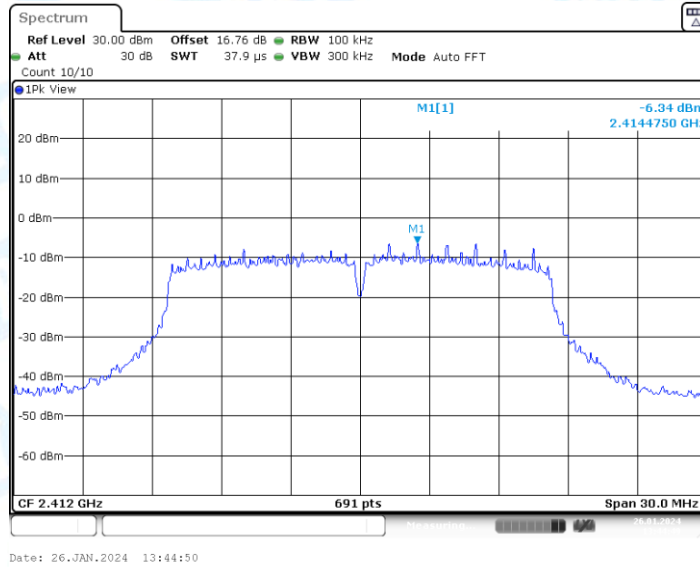
11G-CDD_Ant1_2412_30~1000



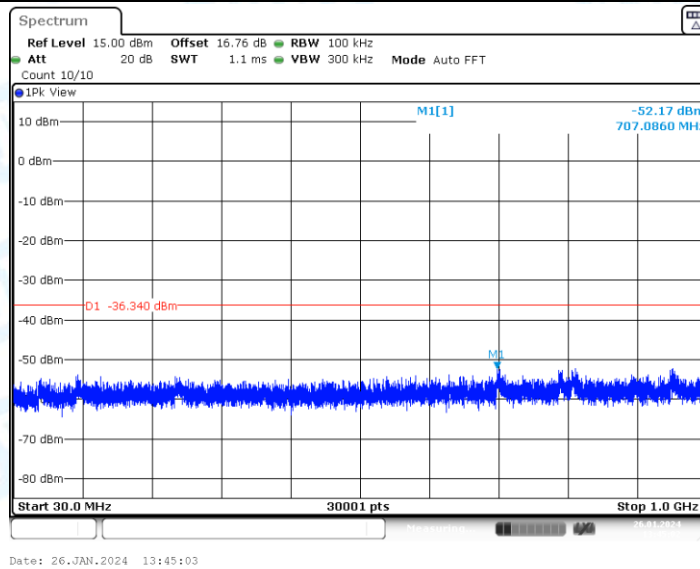
11G-CDD_Ant1_2412_1000~26500



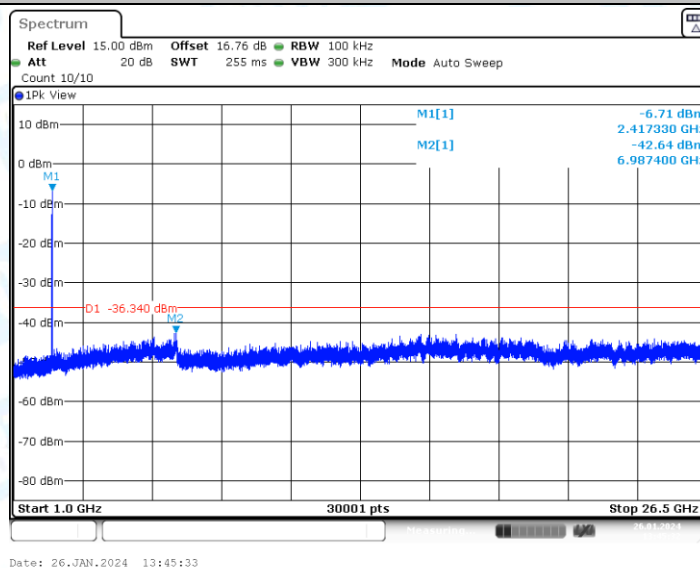
11G-CDD_Ant2_2412_0~Reference



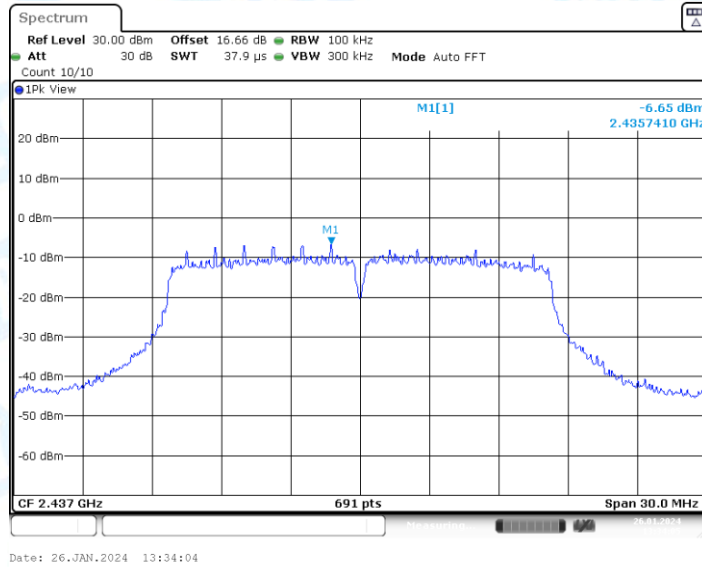
11G-CDD_Ant2_2412_30~1000



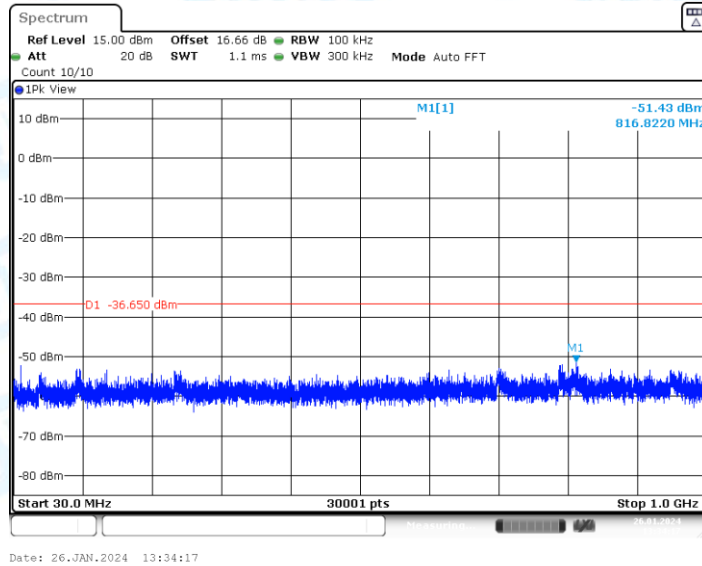
11G-CDD_Ant2_2412_1000~26500



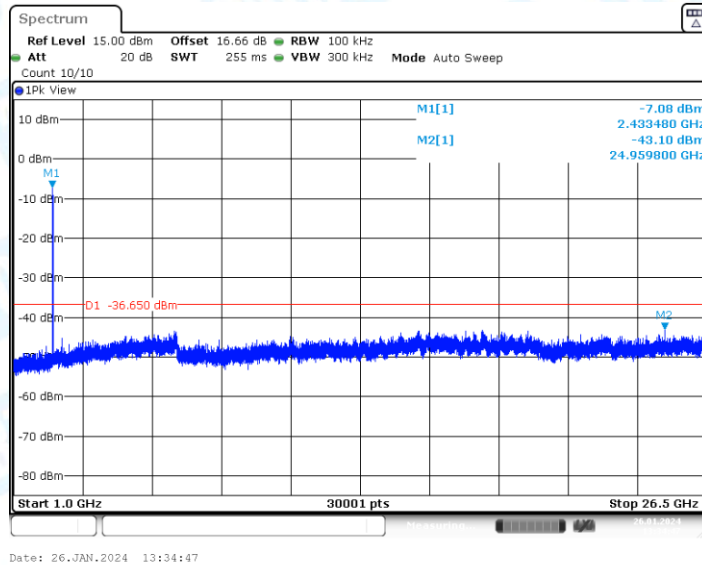
11G-CDD_Ant1_2437_0~Reference



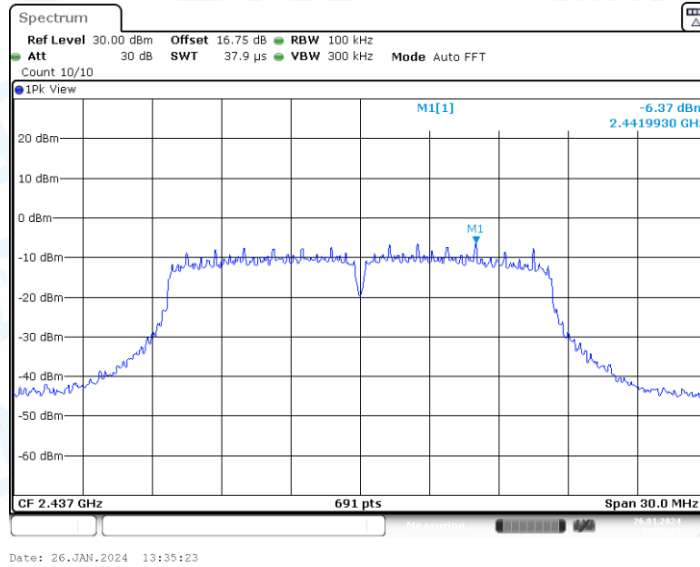
11G-CDD_Ant1_2437_30~1000



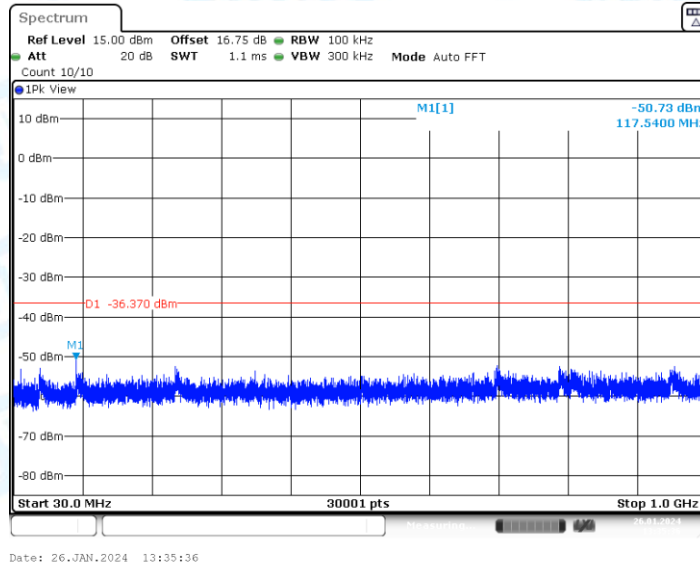
11G-CDD_Ant1_2437_1000~26500



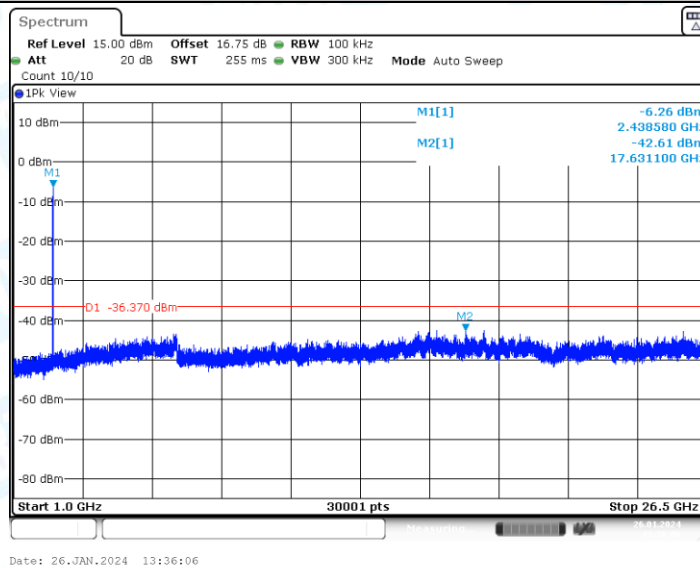
11G-CDD_Ant2_2437_0~Reference



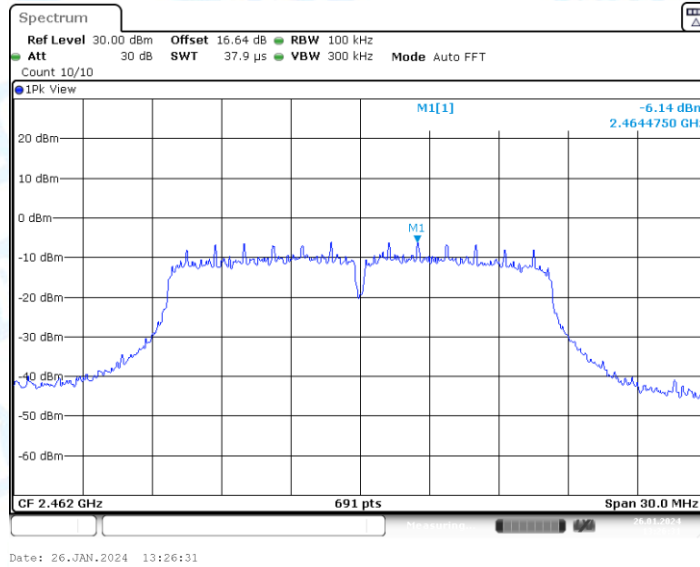
11G-CDD_Ant2_2437_30~1000



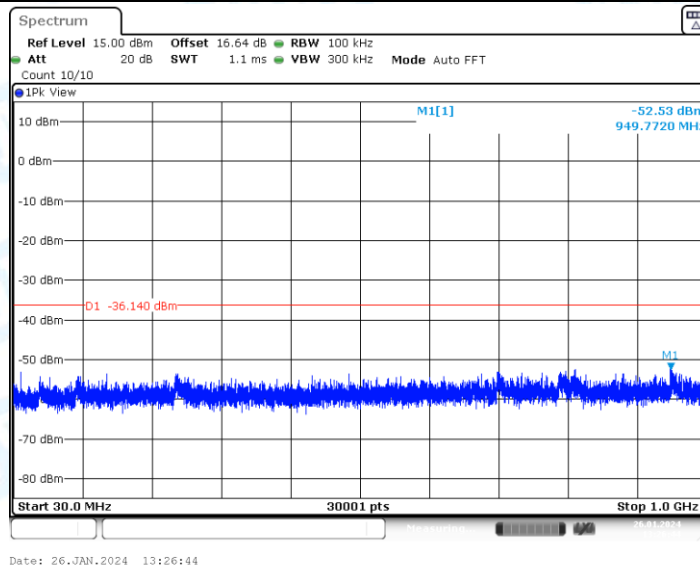
11G-CDD_Ant2_2437_1000~26500



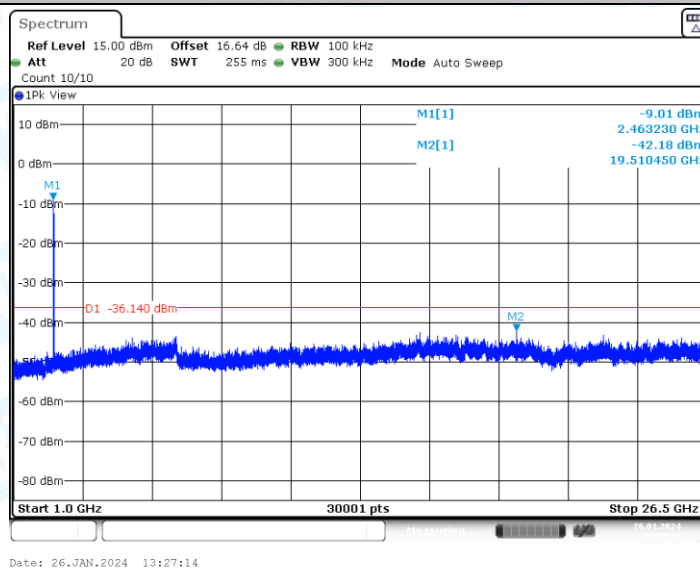
11G-CDD_Ant1_2462_0~Reference



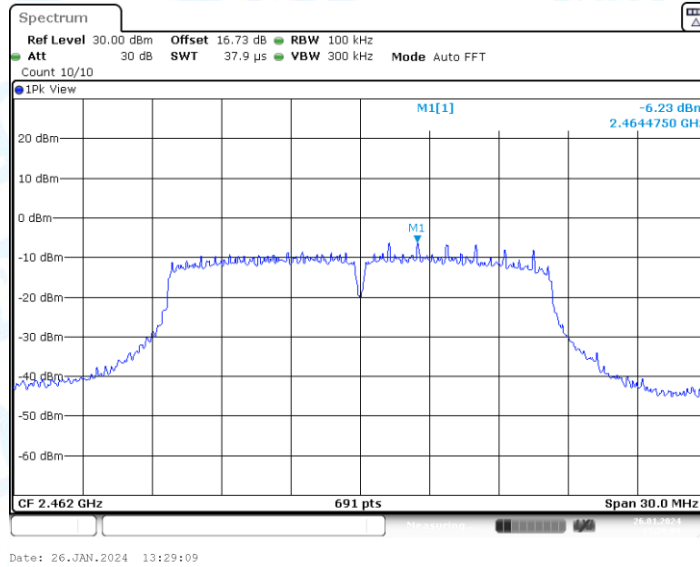
11G-CDD_Ant1_2462_30~1000



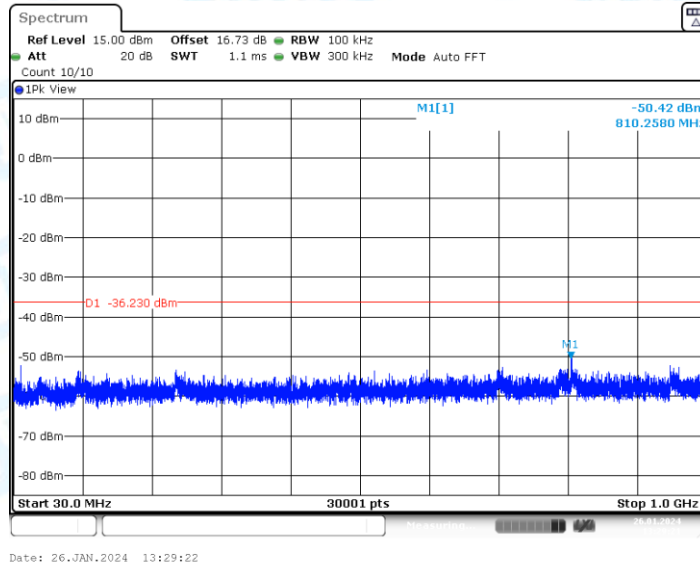
11G-CDD_Ant1_2462_1000~26500



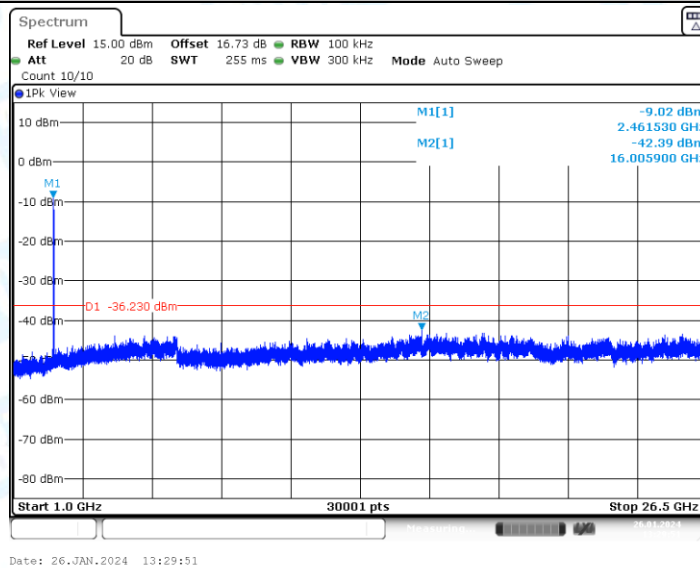
11G-CDD_Ant2_2462_0~Reference



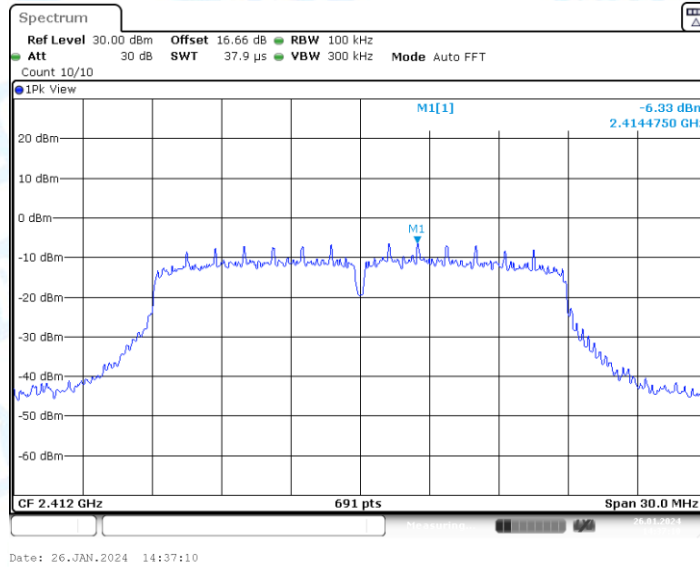
11G-CDD_Ant2_2462_30~1000



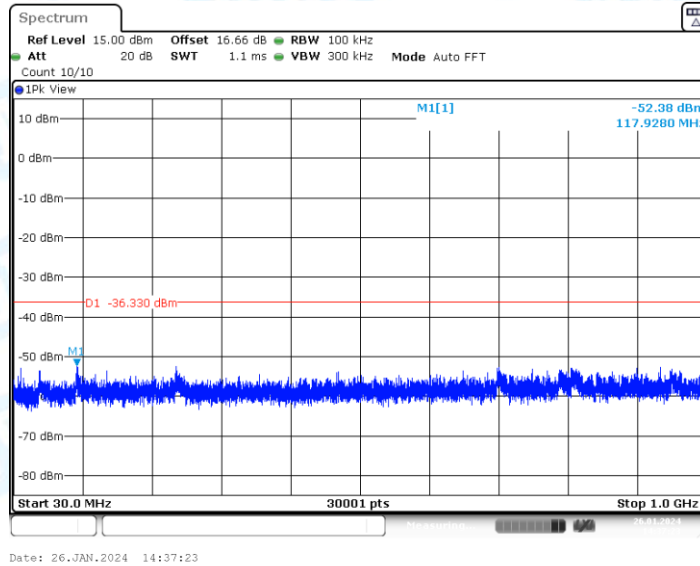
11G-CDD_Ant2_2462_1000~26500



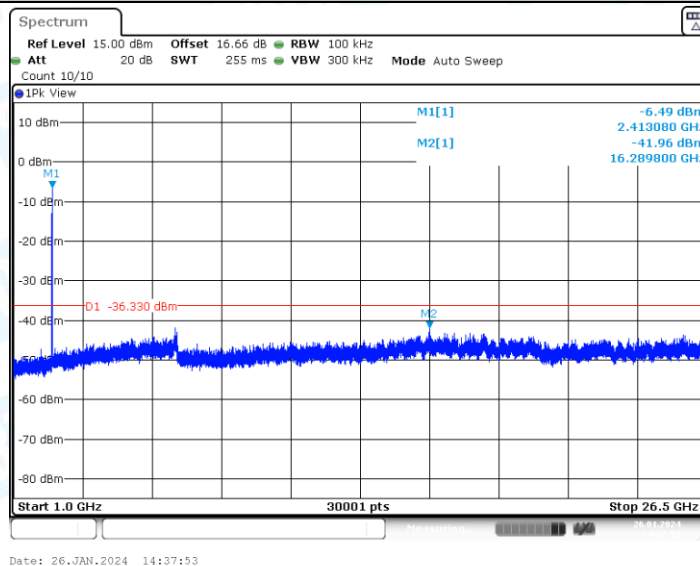
11N20MIMO_Ant1_2412_0~Reference



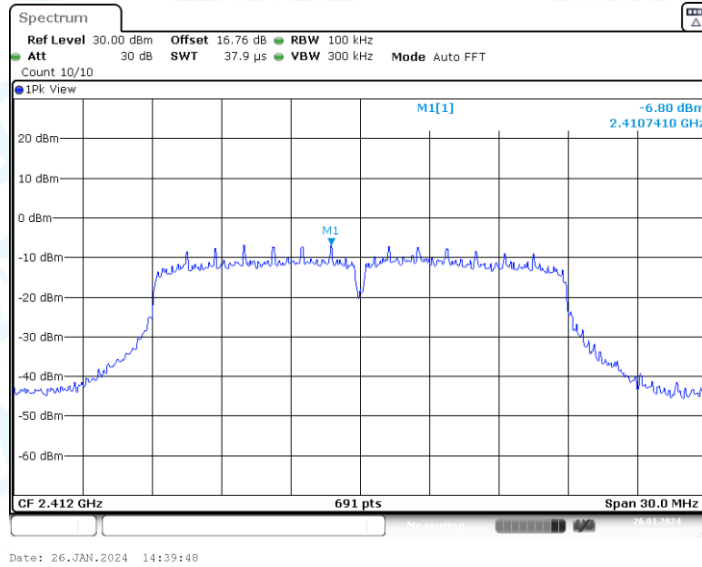
11N20MIMO_Ant1_2412_30~1000



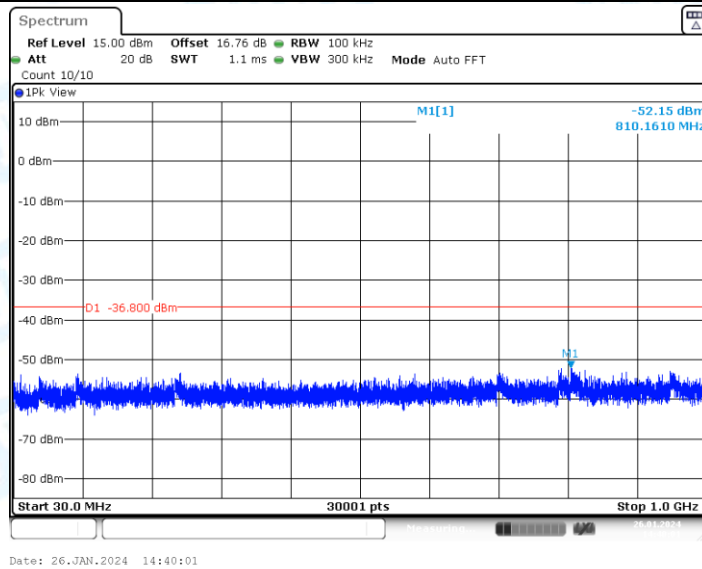
11N20MIMO_Ant1_2412_1000~26500



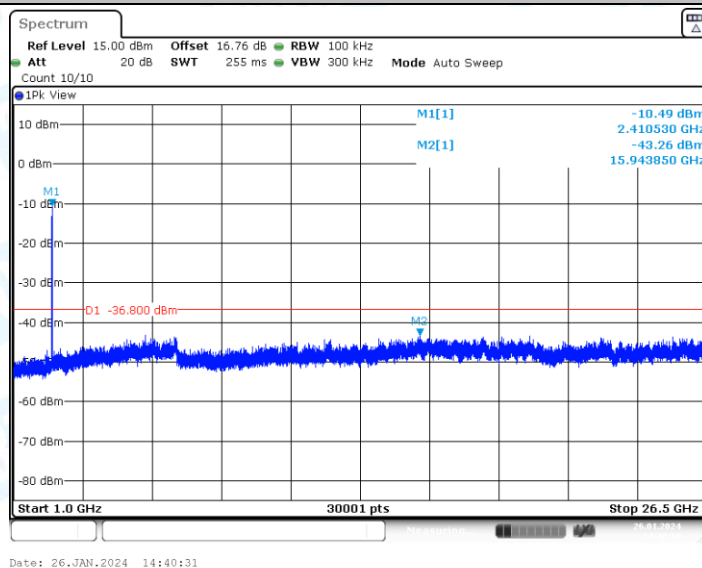
11N20MIMO_Ant2_2412_0~Reference



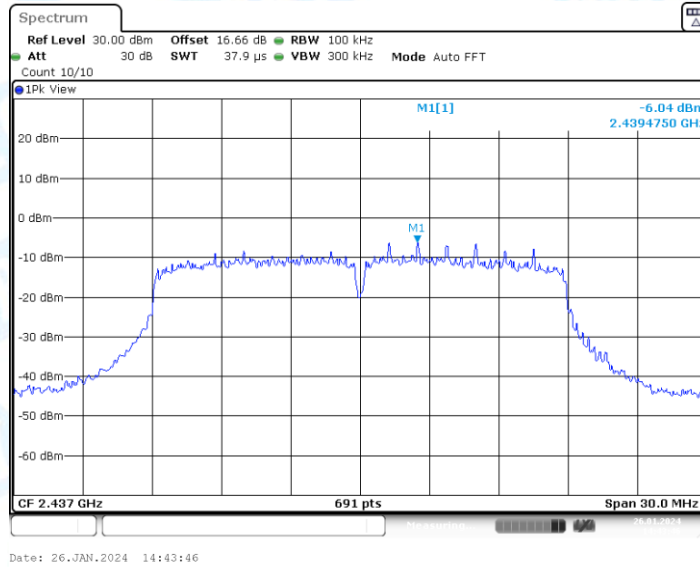
11N20MIMO_Ant2_2412_30~1000



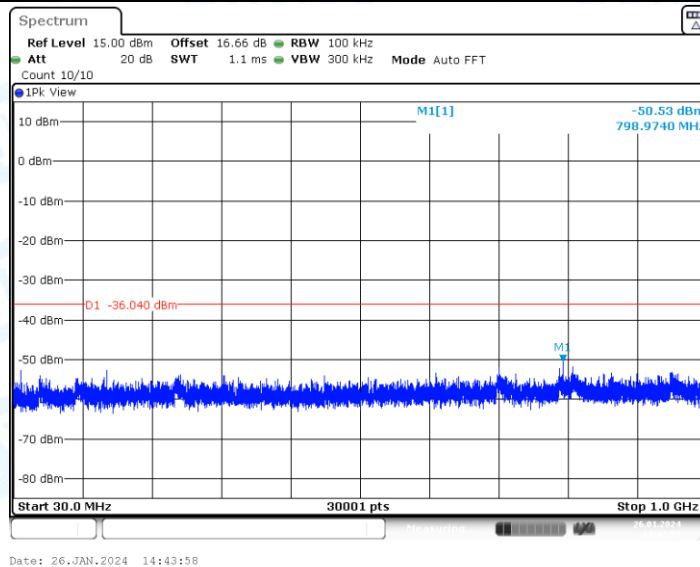
11N20MIMO_Ant2_2412_1000~26500



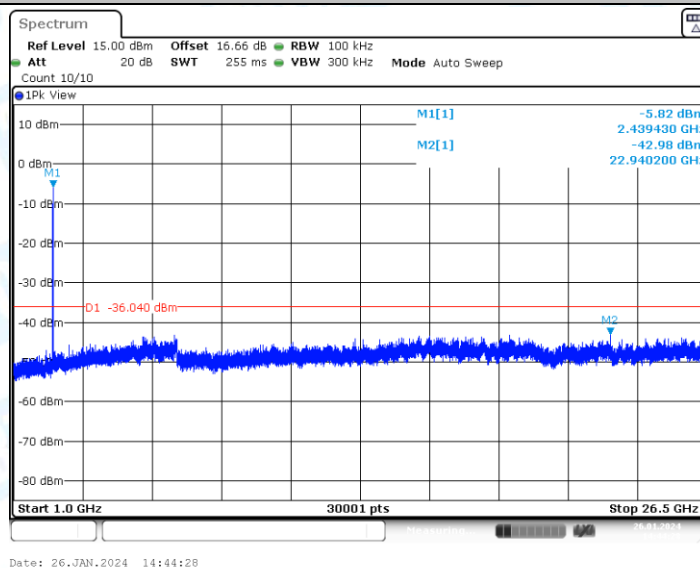
11N20MIMO_Ant1_2437_0~Reference



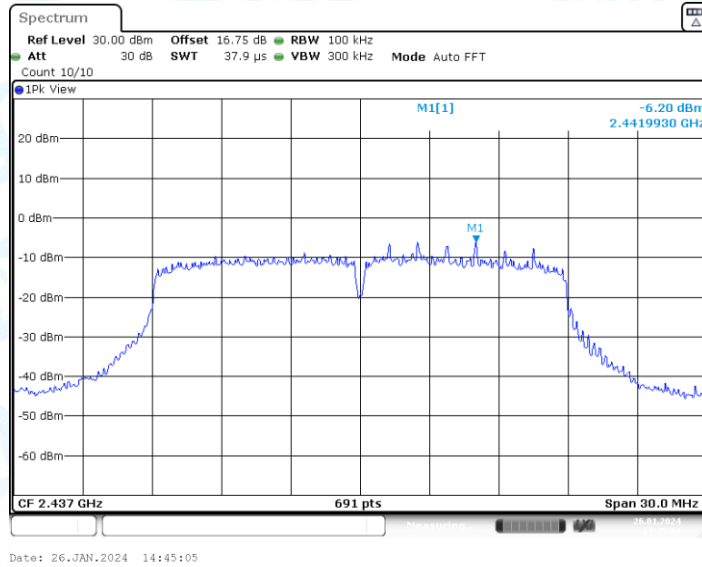
11N20MIMO_Ant1_2437_30~1000



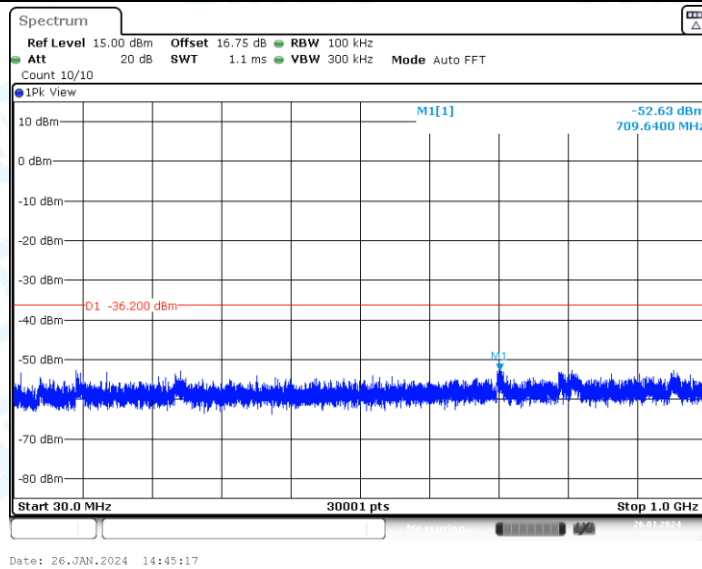
11N20MIMO_Ant1_2437_1000~26500



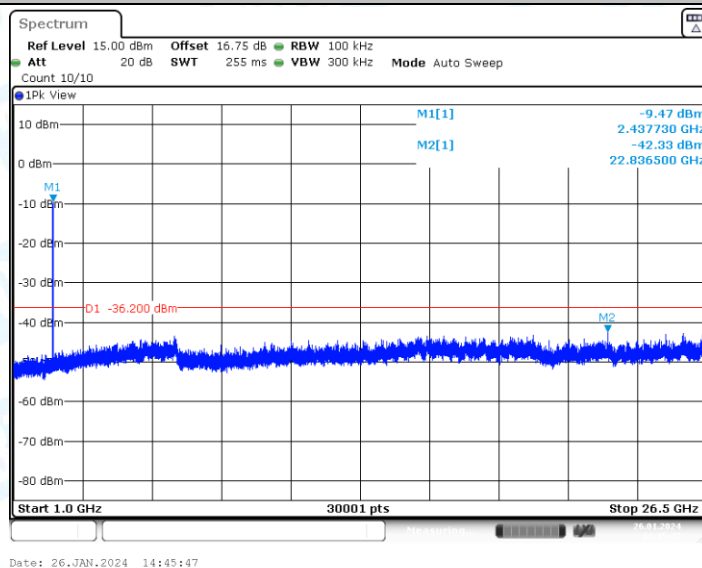
11N20MIMO_Ant2_2437_0~Reference



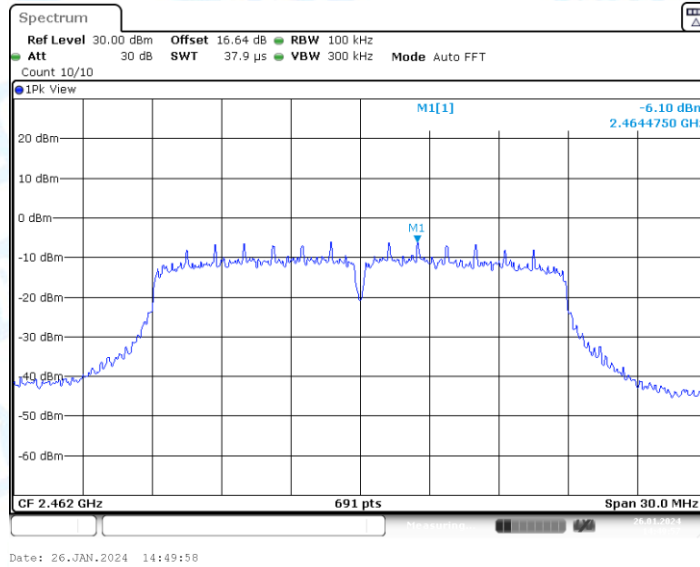
11N20MIMO_Ant2_2437_30~1000



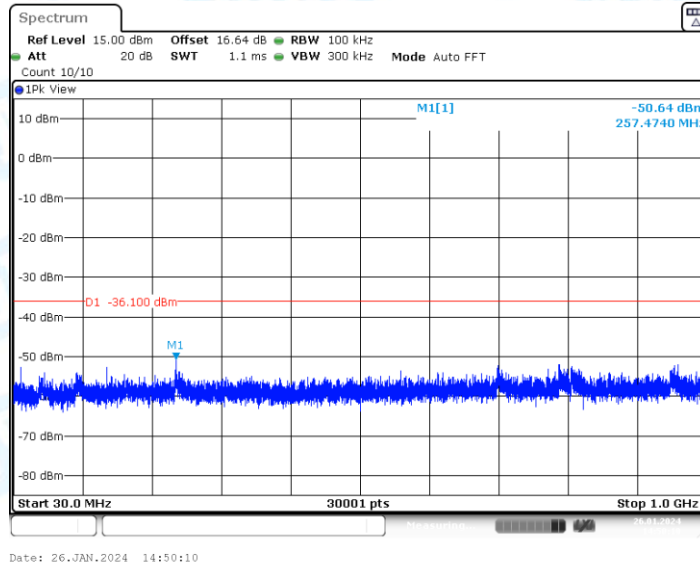
11N20MIMO_Ant2_2437_1000~26500



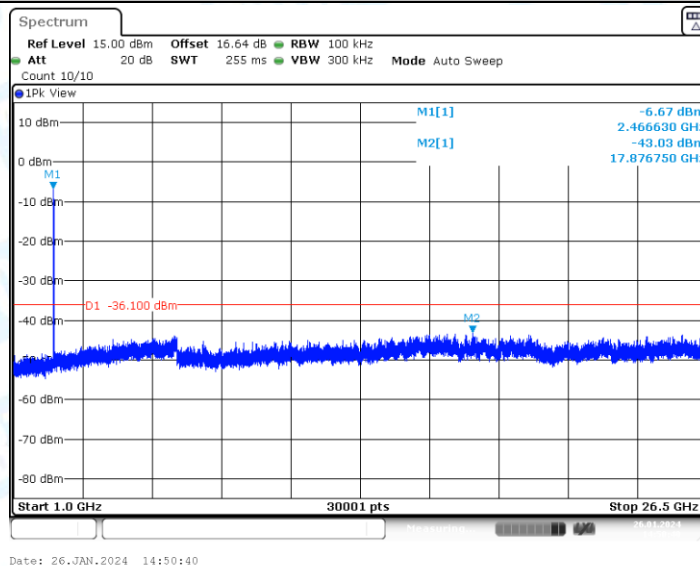
11N20MIMO_Ant1_2462_0~Reference



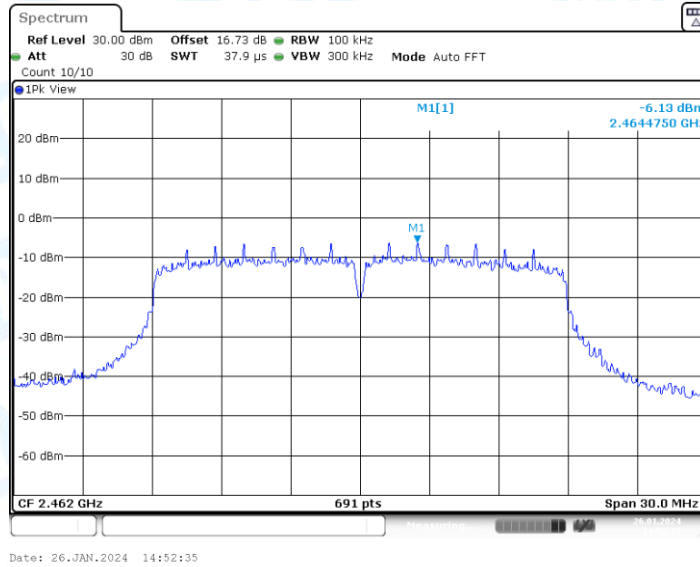
11N20MIMO_Ant1_2462_30~1000



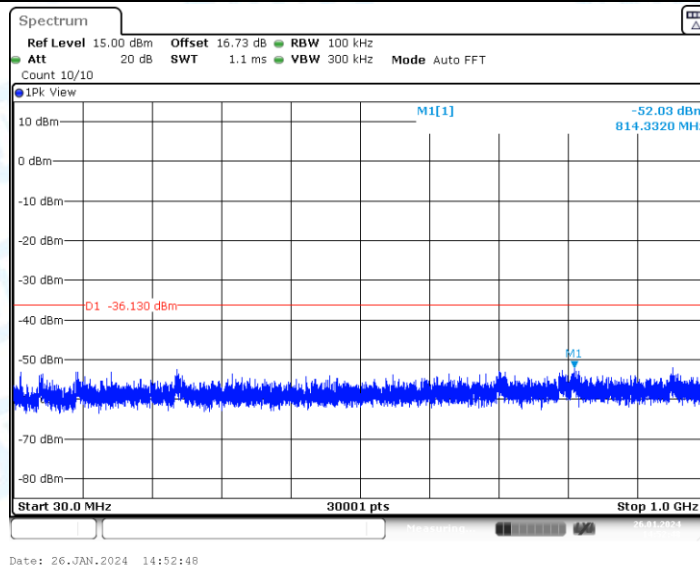
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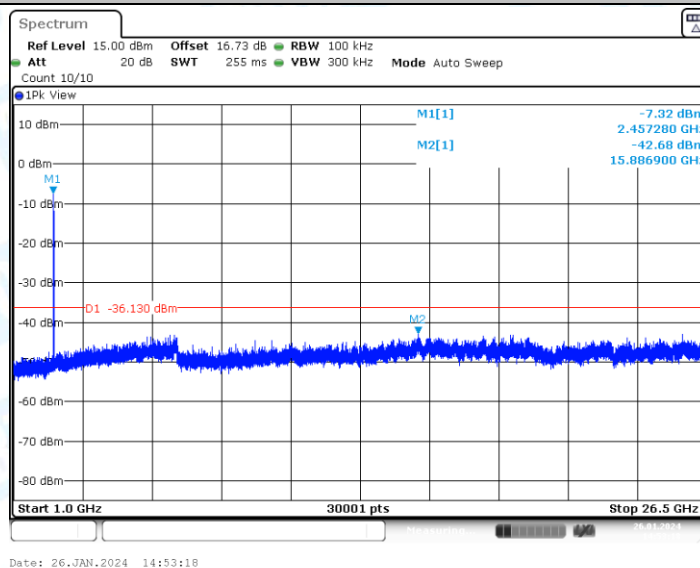
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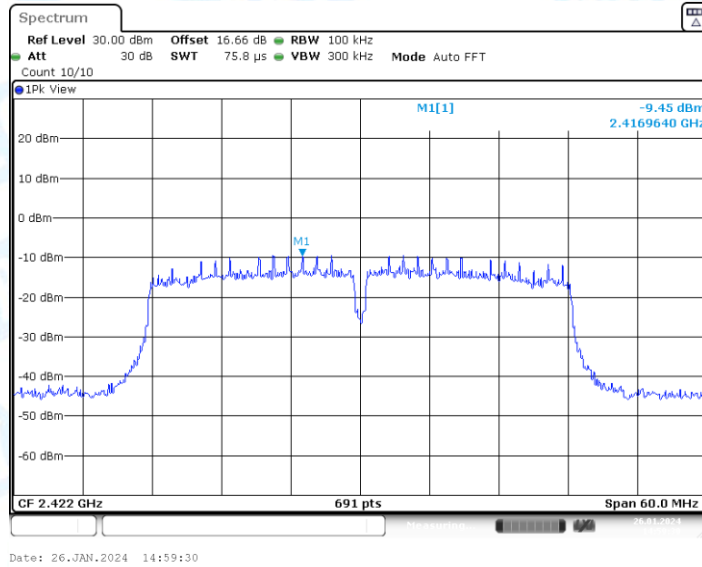
11N20MIMO_Ant2_2462_30~1000



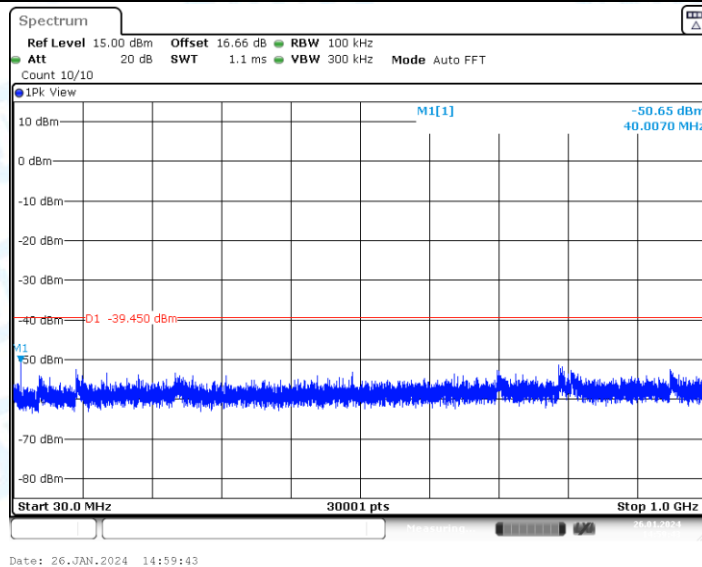
11N20MIMO_Ant2_2462_1000~26500



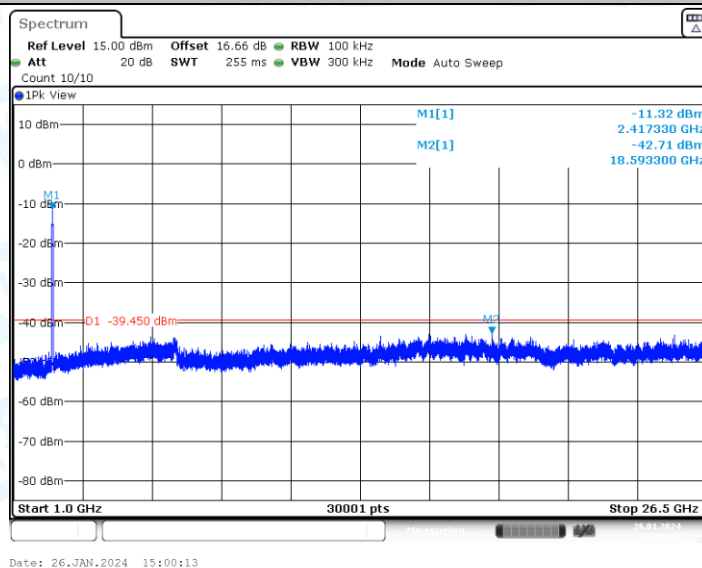
11N40MIMO_Ant1_2422_0~Reference



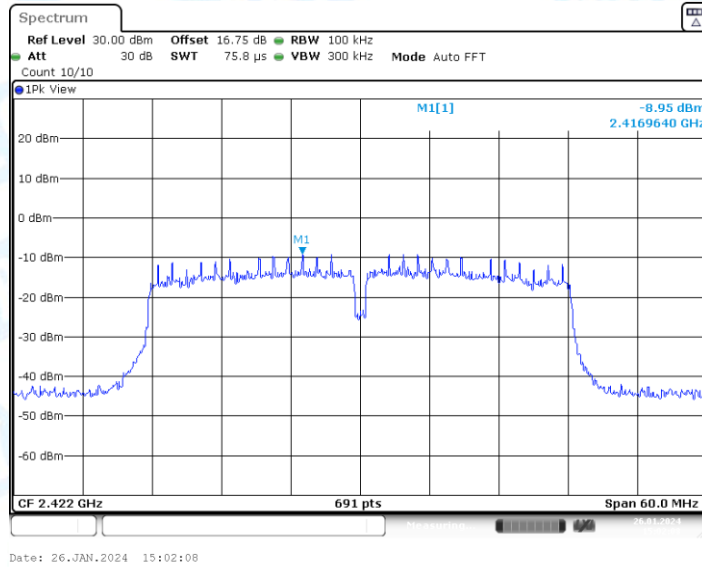
11N40MIMO_Ant1_2422_30~1000



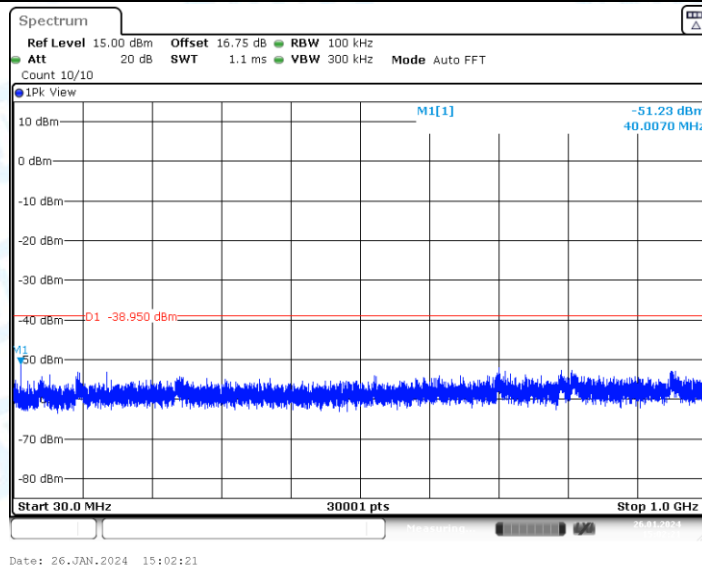
11N40MIMO_Ant1_2422_1000~26500



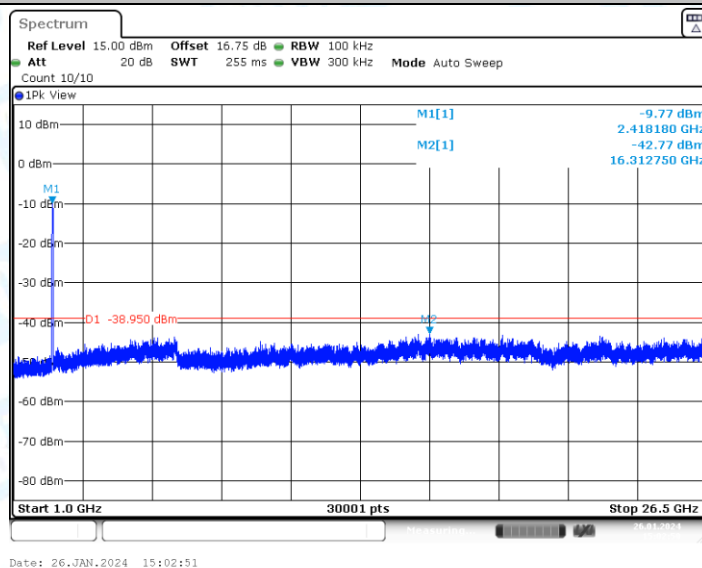
11N40MIMO_Ant2_2422_0~Reference



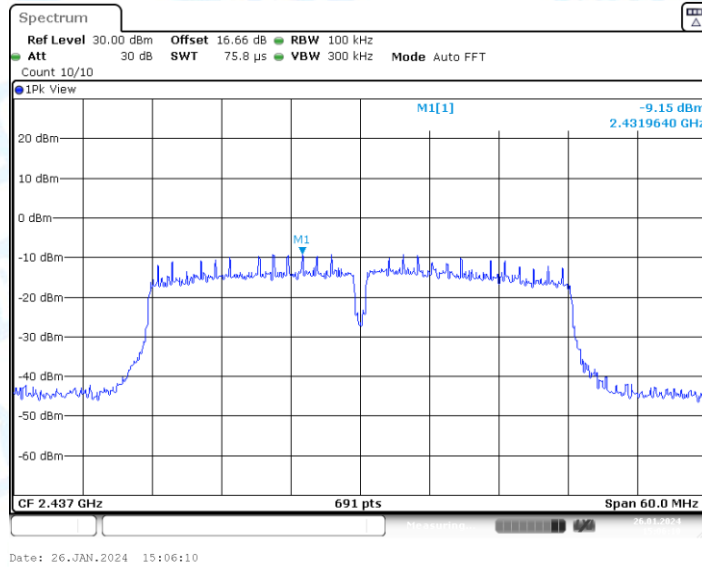
11N40MIMO_Ant2_2422_30~1000



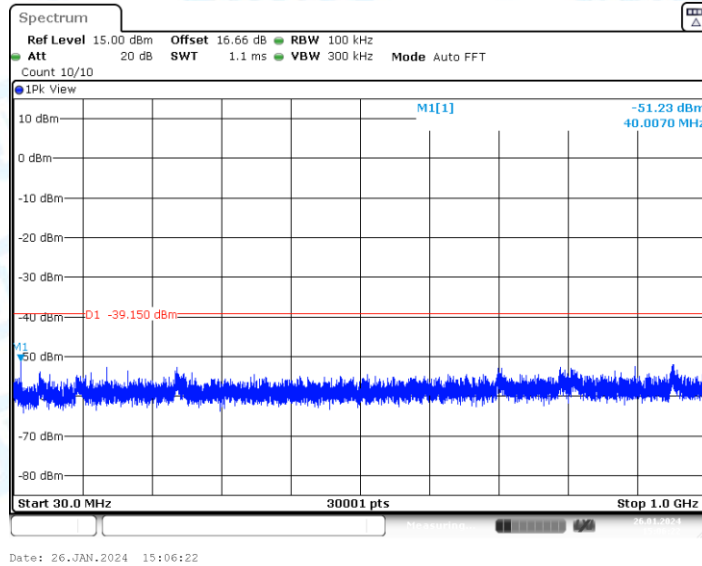
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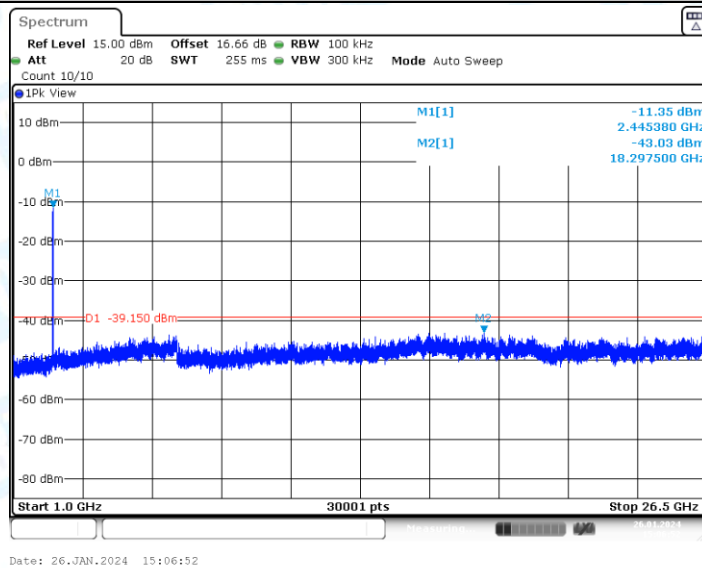
11N40MIMO_Ant1_2437_0~Reference



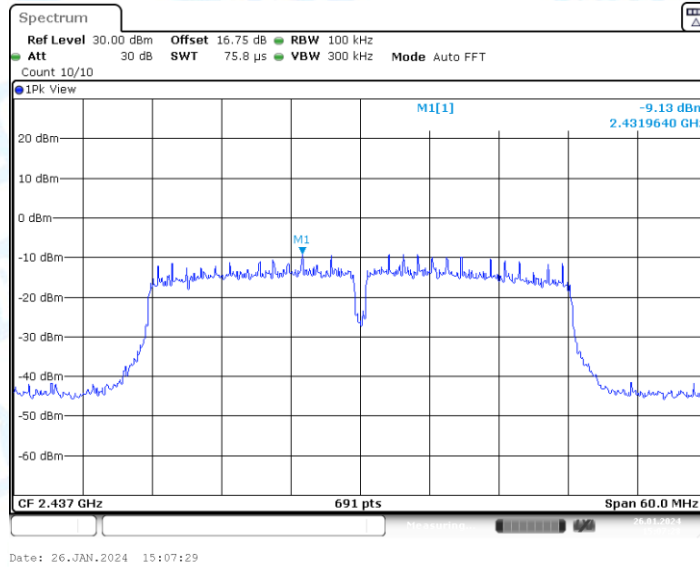
11N40MIMO_Ant1_2437_30~1000



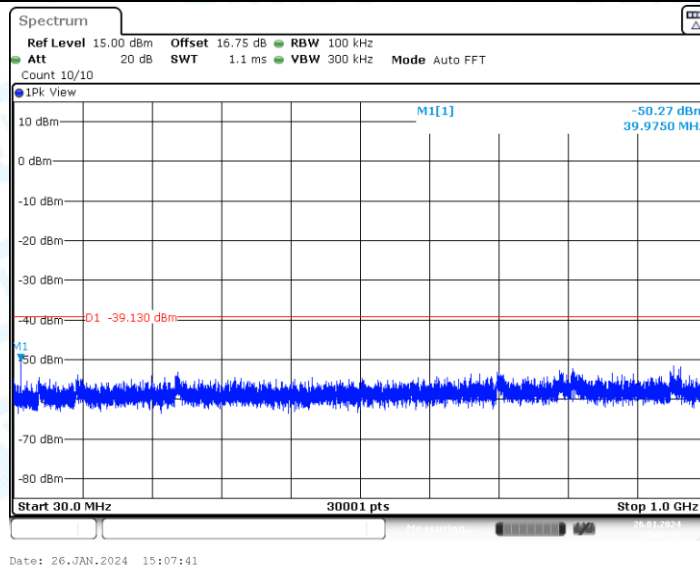
11N40MIMO_Ant1_2437_1000~26500



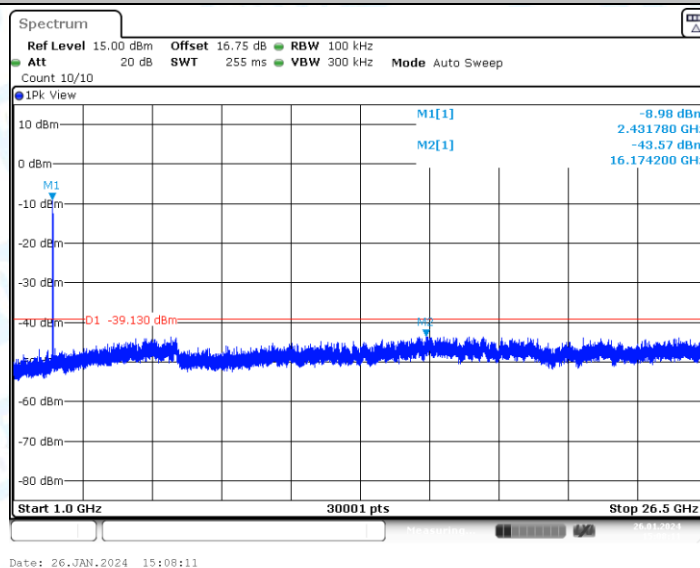
11N40MIMO_Ant2_2437_0~Reference



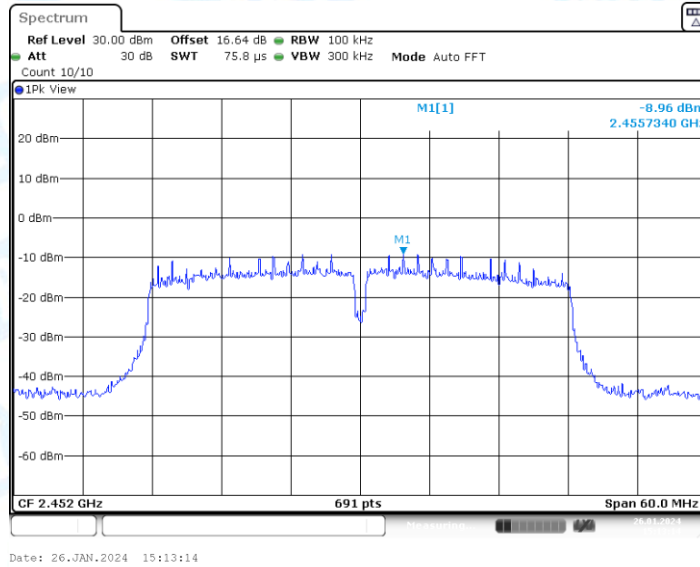
11N40MIMO_Ant2_2437_30~1000



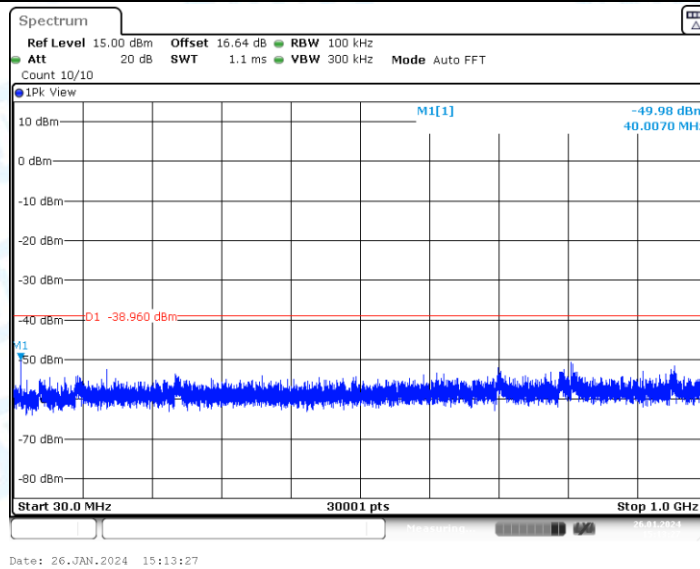
11N40MIMO_Ant2_2437_1000~26500



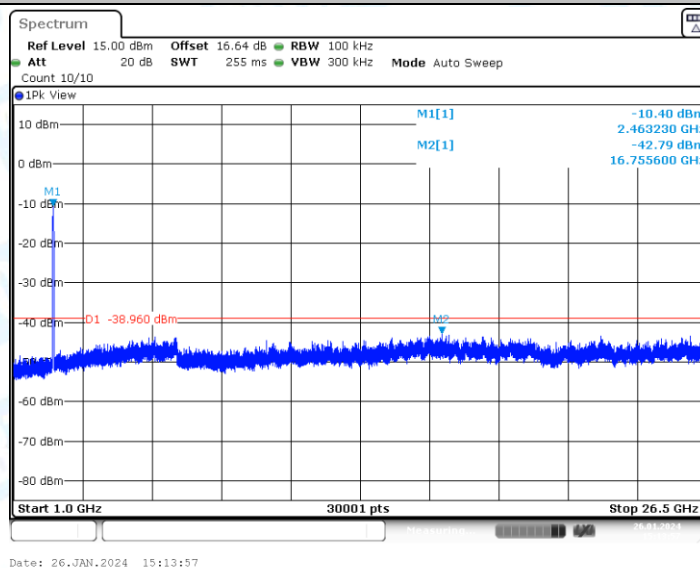
11N40MIMO_Ant1_2452_0~Reference



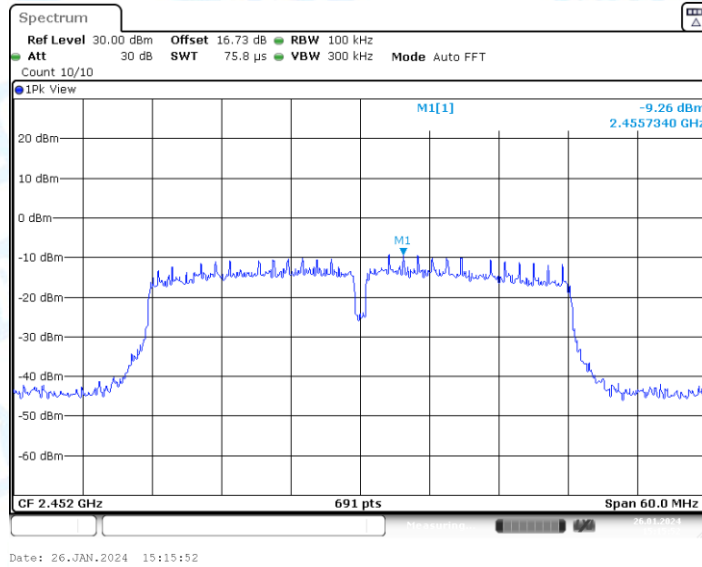
11N40MIMO_Ant1_2452_30~1000



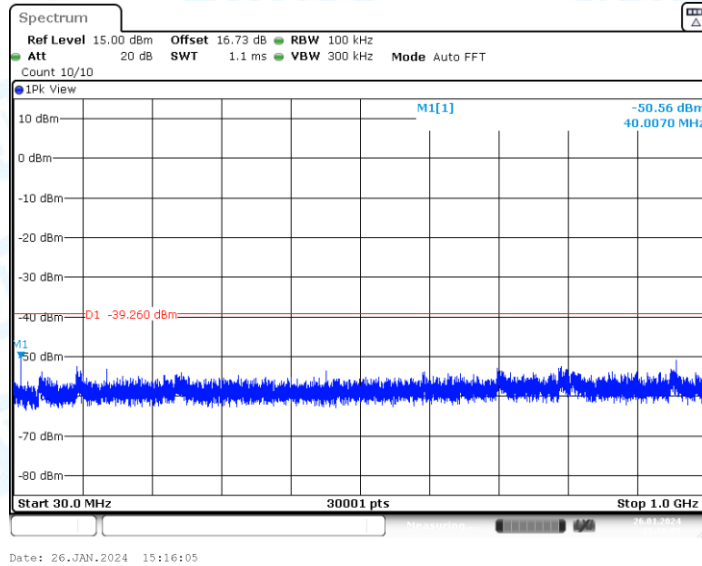
11N40MIMO_Ant1_2452_1000~26500



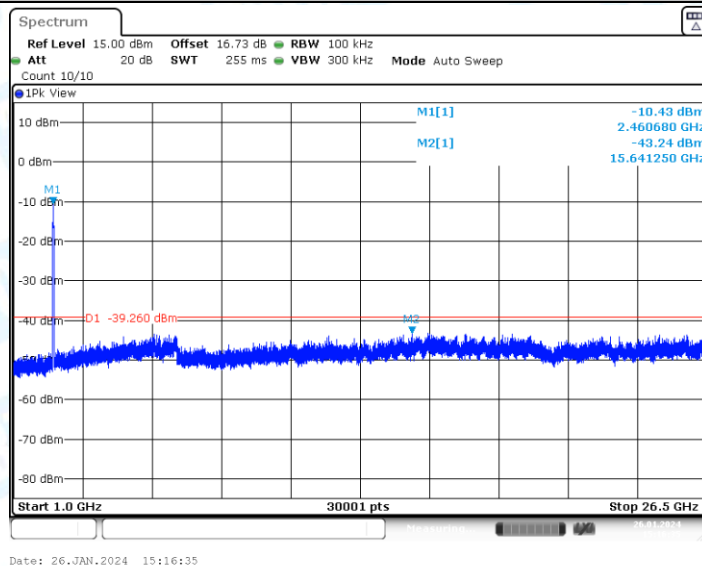
11N40MIMO_Ant2_2452_0~Reference



11N40MIMO_Ant2_2452_30~1000



11N40MIMO_Ant2_2452_1000~26500



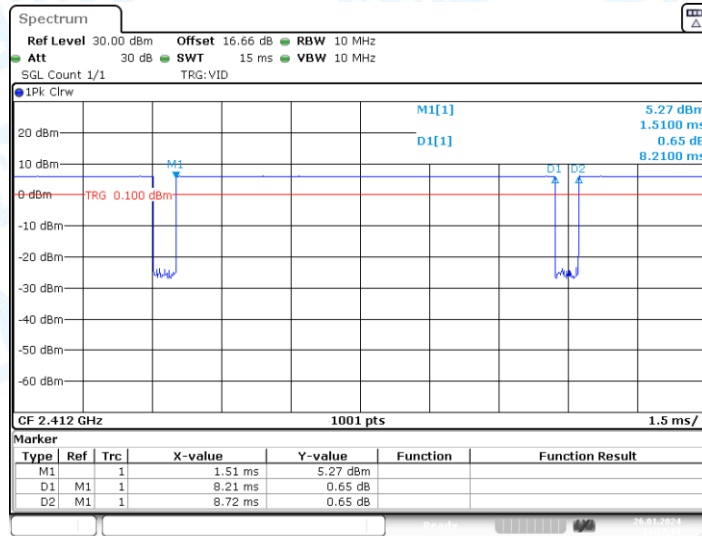
7. Duty Cycle

7.1. Test Result

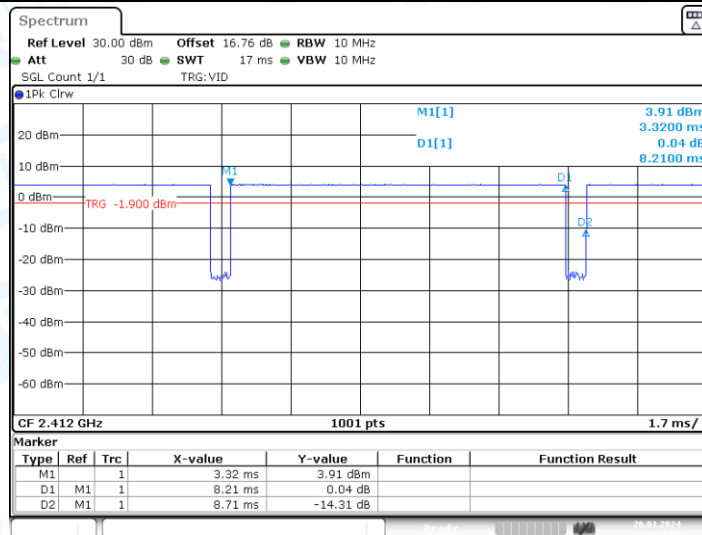
TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	1/T [kHz]	Limit	Verdict
11B-CDD	Ant1	2412	8.21	8.72	94.15	0.121803	---	---
	Ant2	2412	8.21	8.71	94.26	0.121803	---	---
	Ant1	2437	8.21	8.70	94.37	0.121803	---	---
	Ant2	2437	8.20	8.71	94.14	0.121951	---	---
	Ant1	2462	8.21	8.70	94.37	0.121803	---	---
	Ant2	2462	8.20	8.70	94.25	0.121951	---	---
11G-CDD	Ant1	2412	1.36	1.86	73.12	0.735294	---	---
	Ant2	2412	1.36	1.86	73.12	0.735294	---	---
	Ant1	2437	1.36	1.86	73.12	0.735294	---	---
	Ant2	2437	1.36	1.86	73.12	0.735294	---	---
	Ant1	2462	1.36	1.86	73.12	0.735294	---	---
	Ant2	2462	1.36	1.86	73.12	0.735294	---	---
11N20MIMO	Ant1	2412	1.27	1.77	71.75	0.787402	---	---
	Ant2	2412	1.27	1.77	71.75	0.787402	---	---
	Ant1	2437	1.28	1.78	71.91	0.78125	---	---
	Ant2	2437	1.27	1.77	71.75	0.787402	---	---
	Ant1	2462	1.27	1.77	71.75	0.787402	---	---
	Ant2	2462	1.28	1.78	71.91	0.78125	---	---
11N40MIMO	Ant1	2422	0.63	1.14	55.26	1.587302	---	---
	Ant2	2422	0.63	1.13	55.75	1.587302	---	---
	Ant1	2437	0.63	1.14	55.26	1.587302	---	---
	Ant2	2437	0.63	1.13	55.75	1.587302	---	---
	Ant1	2452	0.63	1.13	55.75	1.587302	---	---
	Ant2	2452	0.63	1.14	55.26	1.587302	---	---

7.2. Test Graphs

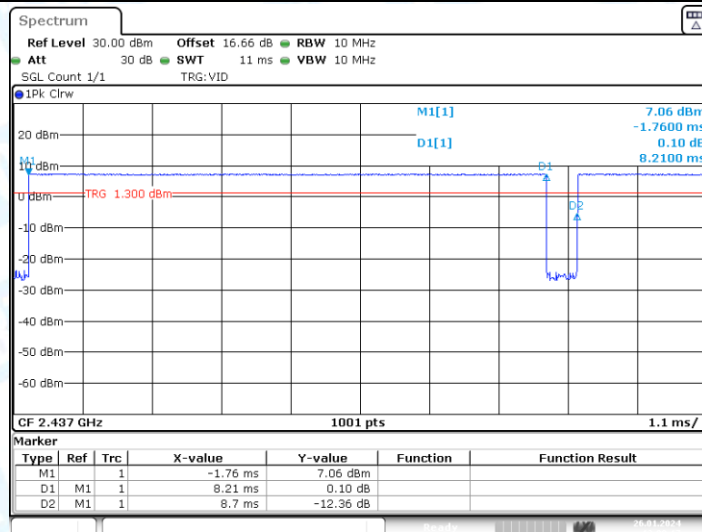
11B-CDD_Ant1_2412



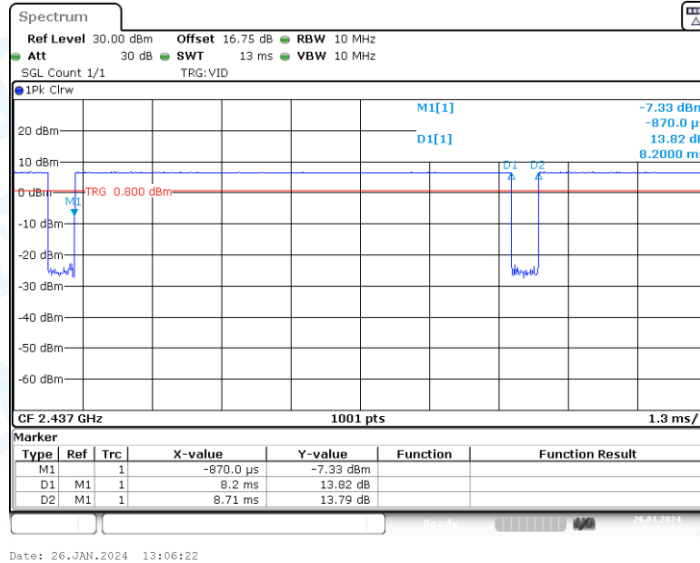
11B-CDD_Ant2_2412



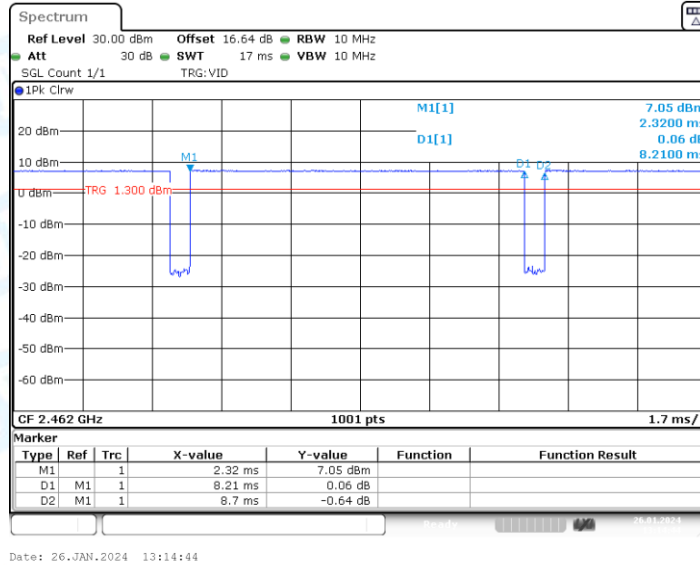
11B-CDD_Ant1_2437



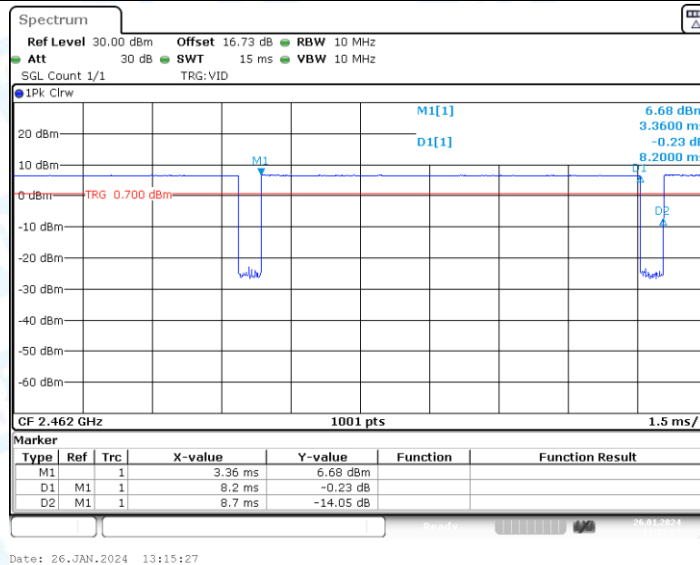
11B-CDD_Ant2_2437



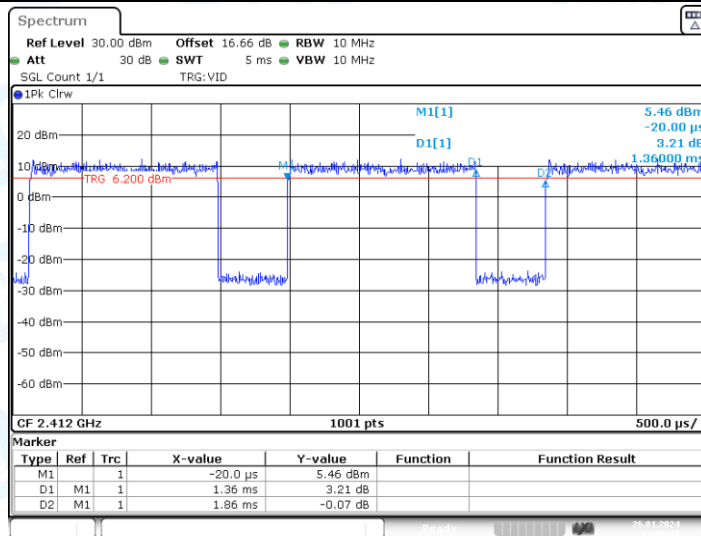
11B-CDD_Ant1_2462



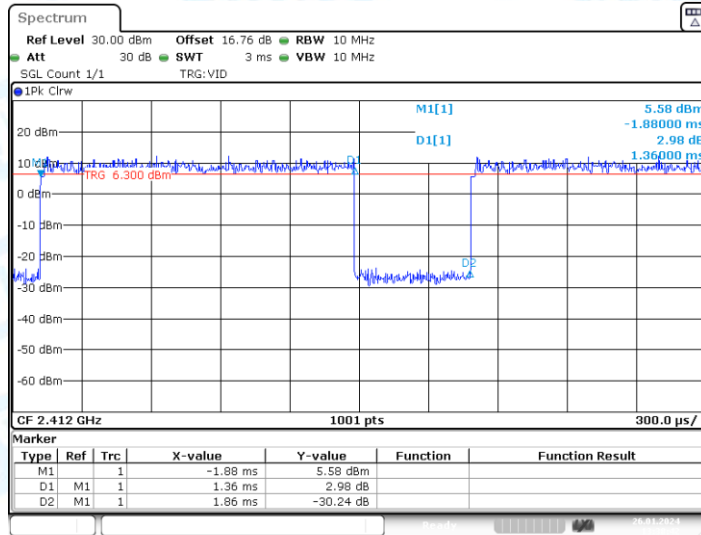
11B-CDD_Ant2_2462



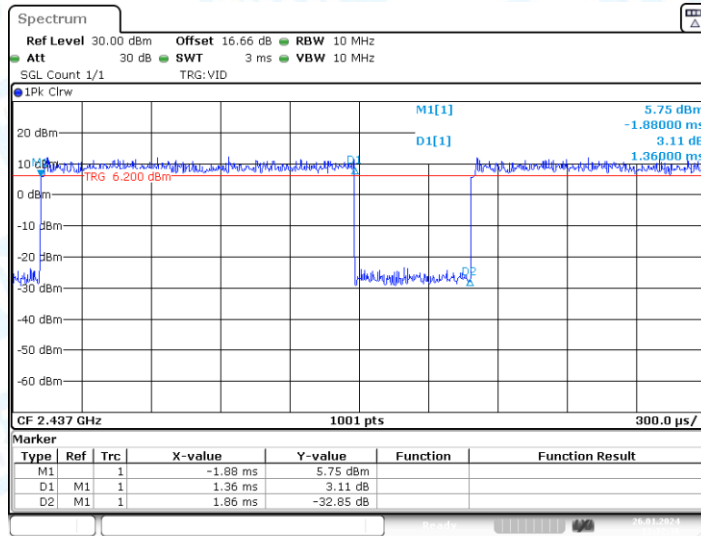
11G-CDD_Ant1_2412



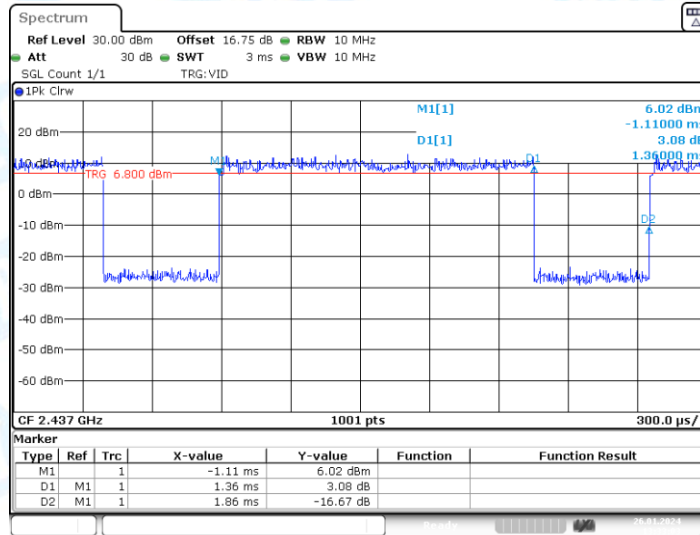
11G-CDD_Ant2_2412



11G-CDD_Ant1_2437

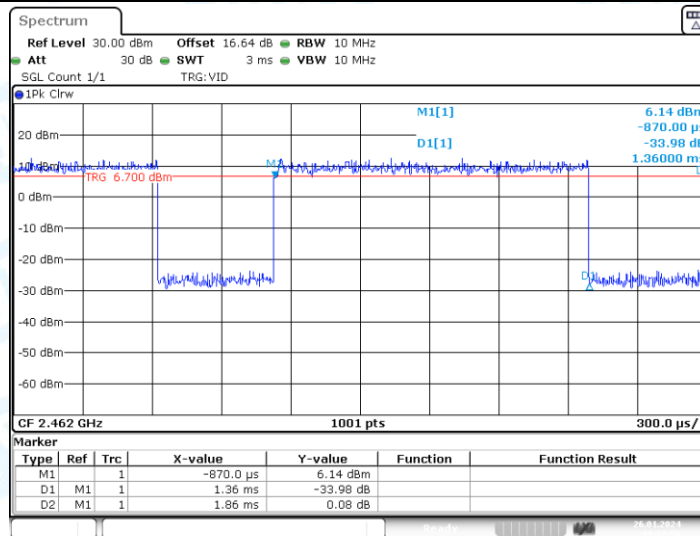


11G-CDD_Ant2_2437



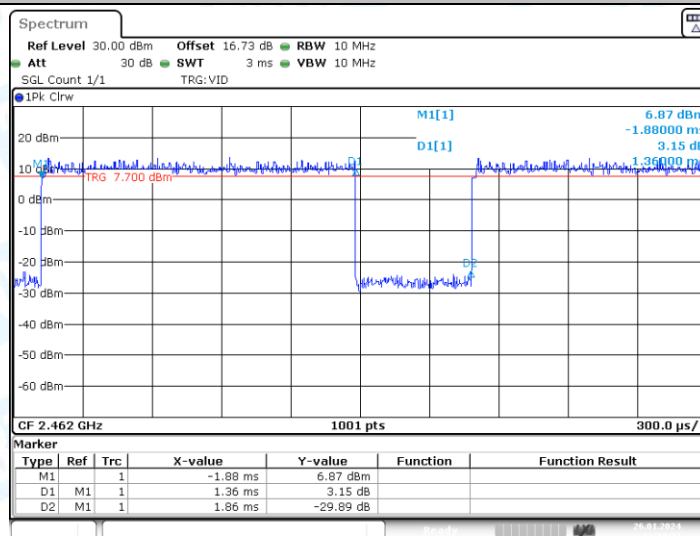
Date: 26.JAN.2024 13:33:03

11G-CDD_Ant1_2462



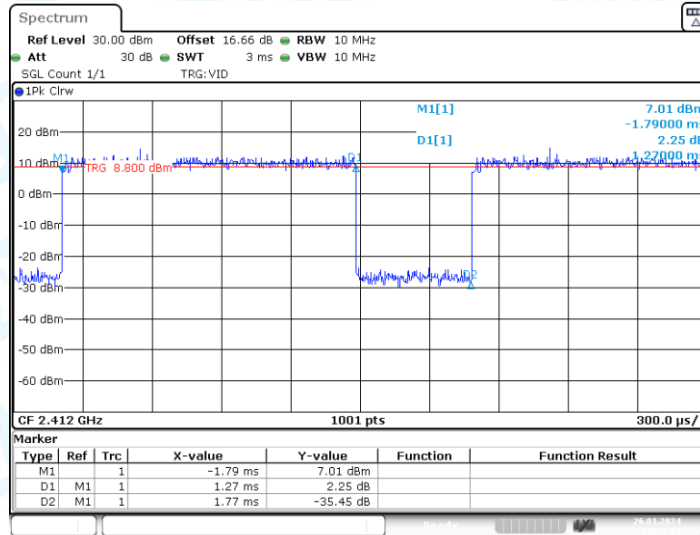
Date: 26.JAN.2024 13:22:56

11G-CDD_Ant2_2462



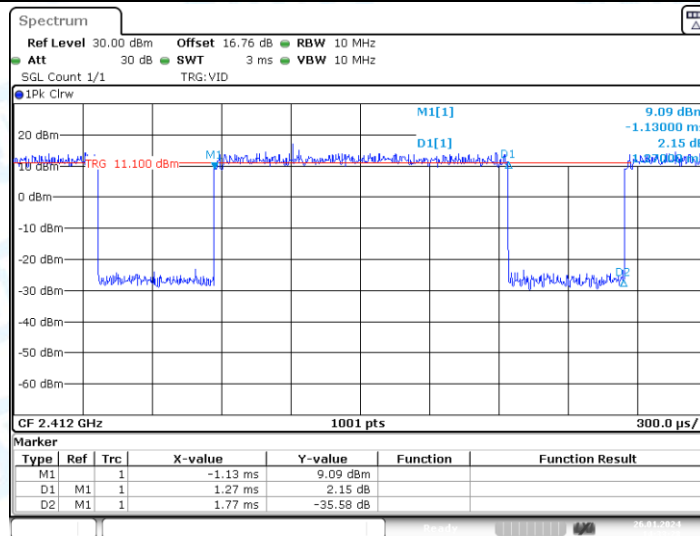
Date: 26.JAN.2024 13:23:23

11N20MIMO_Ant1_2412



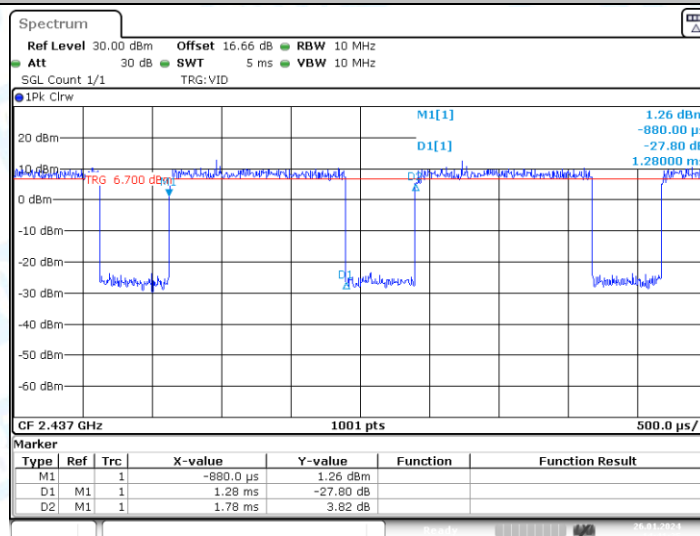
Date: 26.JAN.2024 14:33:01

11N20MIMO_Ant2_2412



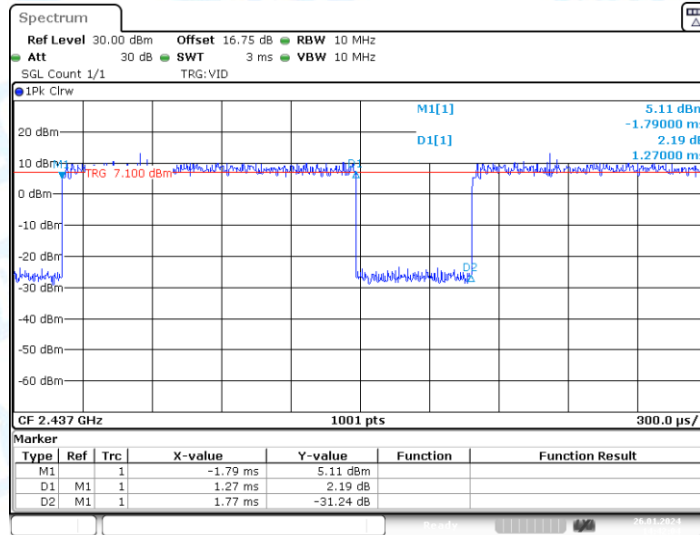
Date: 26.JAN.2024 14:33:28

11N20MIMO_Ant1_2437



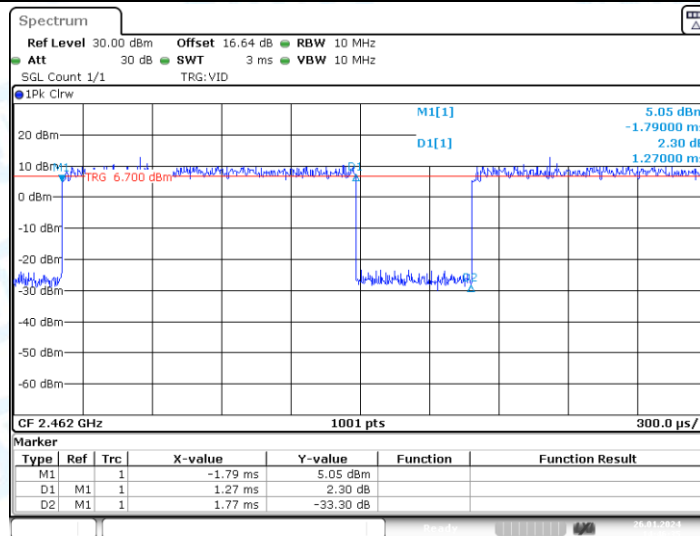
Date: 26.JAN.2024 14:41:35

11N20MIMO_Ant2_2437



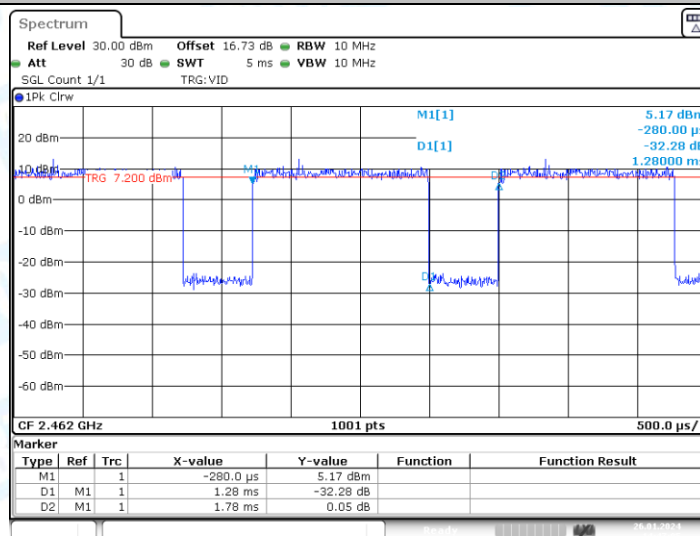
Date: 26.JAN.2024 14:42:03

11N20MIMO_Ant1_2462



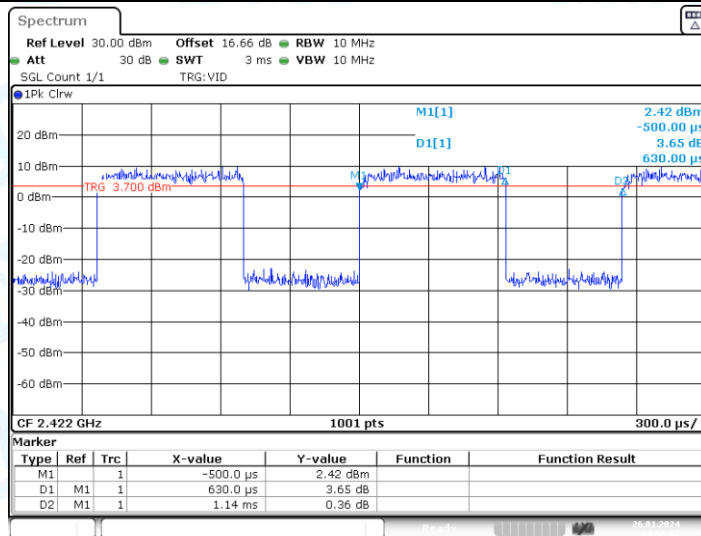
Date: 26.JAN.2024 14:46:35

11N20MIMO_Ant2_2462



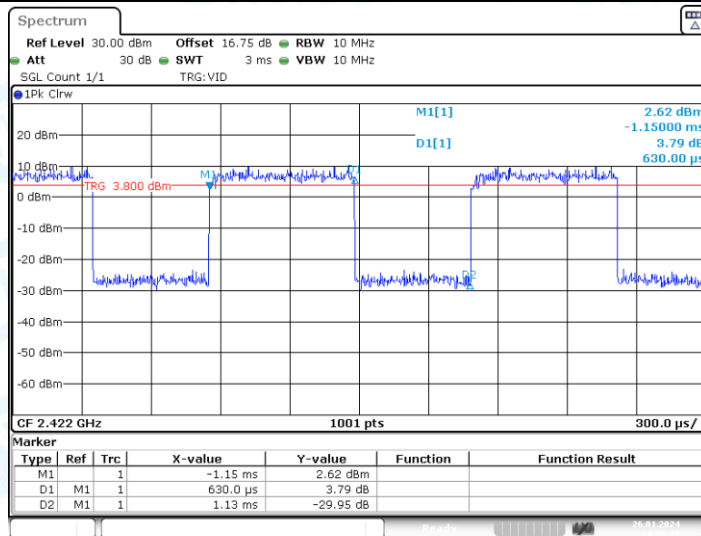
Date: 26.JAN.2024 14:47:04

11N40MIMO_Ant1_2422



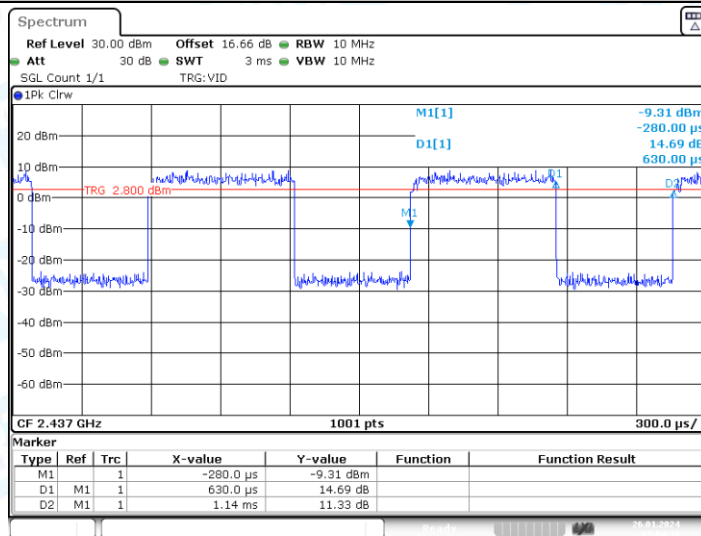
Date: 26.JAN.2024 14:56:08

11N40MIMO_Ant2_2422



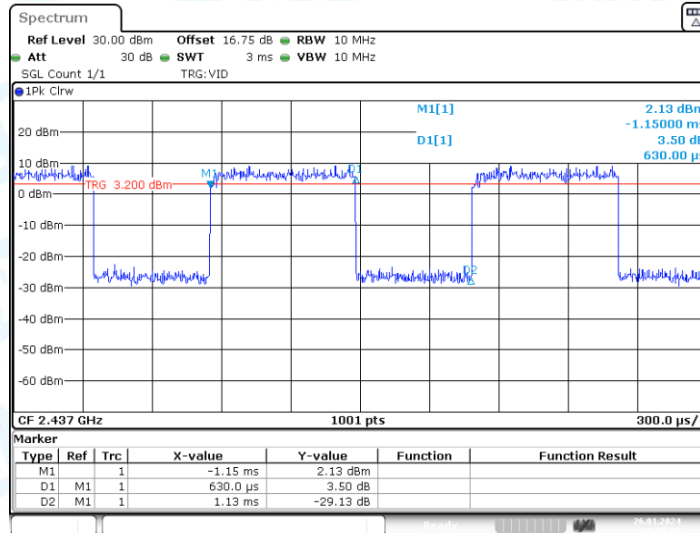
Date: 26.JAN.2024 14:56:39

11N40MIMO_Ant1_2437

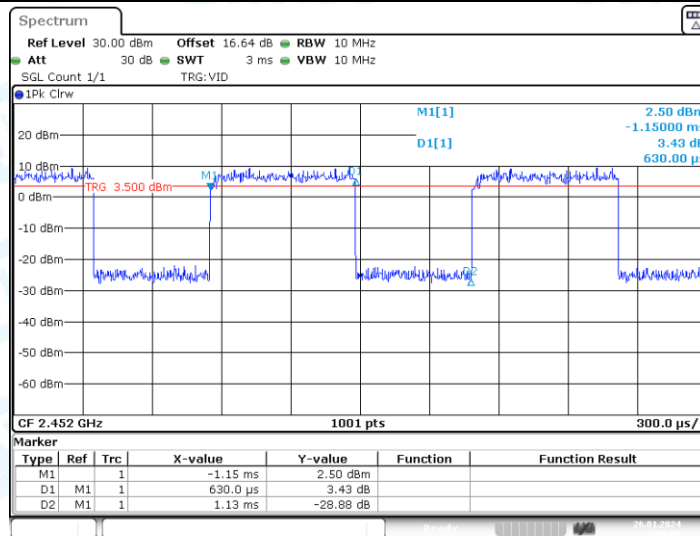


Date: 26.JAN.2024 15:04:38

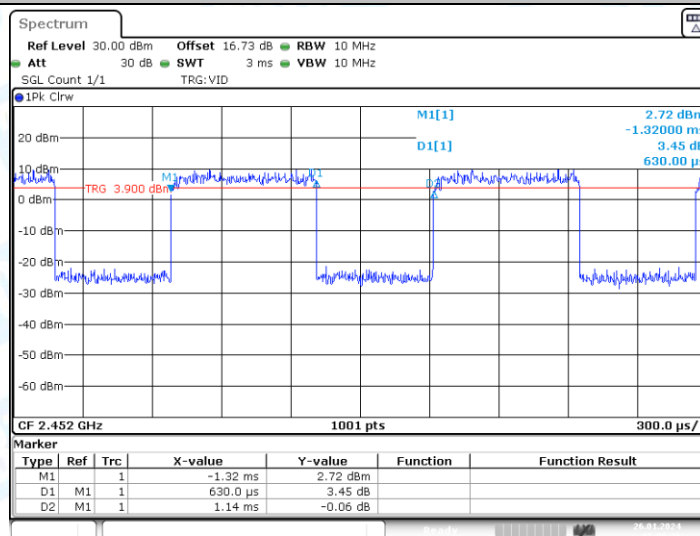
11N40MIMO_Ant2_2437



11N40MIMO_Ant1_2452



11N40MIMO_Ant2_2452



8. Emissions in Restricted Bands

8.1. Test Result

TestMode	Antenna	ChName	Channel	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Verdict
11B-CDD	Ant1	Low	2412	AV	2310.000	-48.64	≤-41.20	PASS
				AV	2340.507	-46.43	≤-41.20	PASS
				AV	2390.000	-49.18	≤-41.20	PASS
				Peak	2310.000	-30.17	≤-21.20	PASS
				Peak	2342.580	-27.02	≤-21.20	PASS
				Peak	2390.000	-30.43	≤-21.20	PASS
	Ant2	Low	2412	AV	2310.000	-49.03	≤-41.20	PASS
				AV	2339.942	-46.27	≤-41.20	PASS
				AV	2390.000	-48.6	≤-41.20	PASS
				Peak	2310.000	-30.51	≤-21.20	PASS
				Peak	2342.580	-26.76	≤-21.20	PASS
				Peak	2390.000	-30.83	≤-21.20	PASS
	total	Low	2412	AV	2310.000	-45.82	≤-41.20	PASS
				AV	2339.942	-43.34	≤-41.20	PASS
				AV	2390.000	-45.87	≤-41.20	PASS
				Peak	2310.000	-27.33	≤-21.20	PASS
				Peak	2342.580	-23.88	≤-21.20	PASS
				Peak	2390.000	-27.62	≤-21.20	PASS
	Ant1	High	2462	AV	2483.500	-47.89	≤-41.20	PASS
				AV	2486.710	-47.37	≤-41.20	PASS
				AV	2500.000	-48.28	≤-41.20	PASS
				Peak	2483.500	-30.17	≤-21.20	PASS
				Peak	2493.725	-28.78	≤-21.20	PASS
				Peak	2500.000	-29.33	≤-21.20	PASS
	Ant2	High	2462	AV	2483.500	-48.03	≤-41.20	PASS
				AV	2495.478	-46.88	≤-41.20	PASS
				AV	2500.000	-48.02	≤-41.20	PASS
				Peak	2483.500	-29.1	≤-21.20	PASS
				Peak	2491.493	-27.92	≤-21.20	PASS
				Peak	2500.000	-29.57	≤-21.20	PASS
	total	High	2462	AV	2483.500	-44.95	≤-41.20	PASS
				AV	2495.478	-44.11	≤-41.20	PASS
				AV	2500.000	-45.14	≤-41.20	PASS
				Peak	2483.500	-26.59	≤-21.20	PASS
				Peak	2491.493	-25.32	≤-21.20	PASS
				Peak	2500.000	-26.44	≤-21.20	PASS
11G-CDD	Ant1	Low	2412	AV	2310.000	-49.36	≤-41.20	PASS
				AV	2340.319	-46.73	≤-41.20	PASS
				AV	2390.000	-48.68	≤-41.20	PASS
				Peak	2310.000	-30.69	≤-21.20	PASS

	Ant2	Low	2412	Peak	2345.217	-26.9	≤-21.20	PASS
				Peak	2390.000	-31.24	≤-21.20	PASS
				AV	2310.000	-49.57	≤-41.20	PASS
				AV	2341.261	-46.54	≤-41.20	PASS
				AV	2390.000	-48.44	≤-41.20	PASS
				Peak	2310.000	-30.98	≤-21.20	PASS
				Peak	2339.565	-25.9	≤-21.20	PASS
				Peak	2390.000	-29.36	≤-21.20	PASS
	total	Low	2412	AV	2310.000	-46.45	≤-41.20	PASS
				AV	2341.261	-43.62	≤-41.20	PASS
				AV	2390.000	-45.55	≤-41.20	PASS
				Peak	2310.000	-27.82	≤-21.20	PASS
				Peak	2339.565	-23.36	≤-21.20	PASS
				Peak	2390.000	-27.19	≤-21.20	PASS
	Ant1	High	2462	AV	2483.500	-48.2	≤-41.20	PASS
				AV	2485.116	-47.76	≤-41.20	PASS
				AV	2500.000	-47.86	≤-41.20	PASS
				Peak	2483.500	-29.85	≤-21.20	PASS
				Peak	2491.493	-28.16	≤-21.20	PASS
				Peak	2500.000	-29.39	≤-21.20	PASS
	Ant2	High	2462	AV	2483.500	-47.47	≤-41.20	PASS
				AV	2484.159	-47.44	≤-41.20	PASS
				AV	2500.000	-48.67	≤-41.20	PASS
				Peak	2483.500	-29.88	≤-21.20	PASS
				Peak	2495.638	-27.79	≤-21.20	PASS
				Peak	2500.000	-29.35	≤-21.20	PASS
	total	High	2462	AV	2483.500	-44.81	≤-41.20	PASS
				AV	2484.159	-44.59	≤-41.20	PASS
				AV	2500.000	-45.24	≤-41.20	PASS
				Peak	2483.500	-26.85	≤-21.20	PASS
				Peak	2495.638	-24.96	≤-21.20	PASS
				Peak	2500.000	-26.36	≤-21.20	PASS
11N20MIM O	Ant1	Low	2412	AV	2310.000	-49.63	≤-41.20	PASS
				AV	2340.696	-46.41	≤-41.20	PASS
				AV	2390.000	-49.01	≤-41.20	PASS
				Peak	2310.000	-31.31	≤-21.20	PASS
				Peak	2340.319	-27.36	≤-21.20	PASS
				Peak	2390.000	-29.68	≤-21.20	PASS
	Ant2	Low	2412	AV	2310.000	-48.68	≤-41.20	PASS
				AV	2340.319	-46.47	≤-41.20	PASS
				AV	2390.000	-49.04	≤-41.20	PASS
				Peak	2310.000	-29.99	≤-21.20	PASS
				Peak	2340.696	-27.94	≤-21.20	PASS
				Peak	2390.000	-30.81	≤-21.20	PASS
	total	Low	2412	AV	2310.000	-46.12	≤-41.20	PASS

11N40MIM O				AV	2340.319	-43.43	≤-41.20	PASS
				AV	2390.000	-46.01	≤-41.20	PASS
				Peak	2310.000	-27.59	≤-21.20	PASS
				Peak	2340.696	-24.63	≤-21.20	PASS
				Peak	2390.000	-27.20	≤-21.20	PASS
	Ant1	High	2462	AV	2483.500	-47.85	≤-41.20	PASS
				AV	2484.000	-47.55	≤-41.20	PASS
				AV	2500.000	-48.42	≤-41.20	PASS
				Peak	2483.500	-29.09	≤-21.20	PASS
				Peak	2497.232	-27.75	≤-21.20	PASS
	Ant2	High	2462	Peak	2500.000	-29.49	≤-21.20	PASS
				AV	2483.500	-47.75	≤-41.20	PASS
				AV	2497.870	-47.63	≤-41.20	PASS
				AV	2500.000	-48.34	≤-41.20	PASS
				Peak	2483.500	-29.53	≤-21.20	PASS
	total	High	2462	Peak	2492.768	-27.84	≤-21.20	PASS
				Peak	2500.000	-28.9	≤-21.20	PASS
				AV	2483.500	-44.79	≤-41.20	PASS
				AV	2497.870	-44.58	≤-41.20	PASS
				AV	2500.000	-45.37	≤-41.20	PASS
11N40MIM O	Ant1	Low	2422	Peak	2483.500	-26.29	≤-21.20	PASS
				Peak	2492.768	-24.78	≤-21.20	PASS
				Peak	2500.000	-26.17	≤-21.20	PASS
				AV	2310.000	-49.11	≤-41.20	PASS
				AV	2339.754	-46.71	≤-41.20	PASS
	Ant2	Low	2422	AV	2390.000	-49.04	≤-41.20	PASS
				Peak	2310.000	-30.44	≤-21.20	PASS
				Peak	2340.696	-27.73	≤-21.20	PASS
				Peak	2390.000	-31.11	≤-21.20	PASS
				AV	2310.000	-49.05	≤-41.20	PASS
	total	Low	2422	AV	2340.507	-46.58	≤-41.20	PASS
				AV	2390.000	-48.75	≤-41.20	PASS
				Peak	2310.000	-30.17	≤-21.20	PASS
				Peak	2341.261	-27.29	≤-21.20	PASS
				Peak	2390.000	-29.75	≤-21.20	PASS
	Ant1	High	2452	AV	2310.000	-46.07	≤-41.20	PASS
				AV	2340.507	-43.63	≤-41.20	PASS
				AV	2390.000	-45.88	≤-41.20	PASS
				Peak	2310.000	-27.29	≤-21.20	PASS
				Peak	2341.261	-24.49	≤-21.20	PASS
11N40MIM O				Peak	2390.000	-27.37	≤-21.20	PASS
				AV	2483.500	-47.7	≤-41.20	PASS
				AV	2485.116	-47.24	≤-41.20	PASS
				AV	2500.000	-48.28	≤-41.20	PASS
				Peak	2483.500	-29.69	≤-21.20	PASS

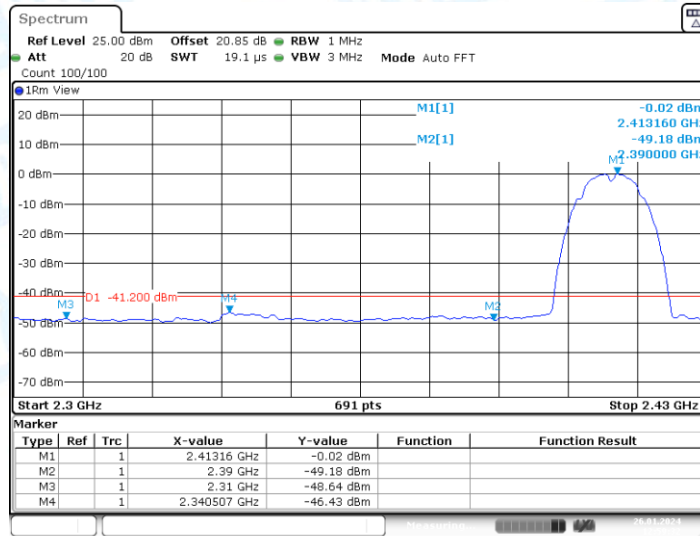
				Peak	2496.754	-27.93	≤ -21.20	PASS
				Peak	2500.000	-30.07	≤ -21.20	PASS
	Ant2	High	2452	AV	2483.500	-47.86	≤ -41.20	PASS
				AV	2491.174	-47.56	≤ -41.20	PASS
				AV	2500.000	-48.05	≤ -41.20	PASS
				Peak	2483.500	-29.37	≤ -21.20	PASS
				Peak	2497.870	-28.02	≤ -21.20	PASS
				Peak	2500.000	-30.77	≤ -21.20	PASS
	total	High	2452	AV	2483.500	-44.77	≤ -41.20	PASS
				AV	2491.174	-44.39	≤ -41.20	PASS
				AV	2500.000	-45.15	≤ -41.20	PASS
				Peak	2483.500	-26.52	≤ -21.20	PASS
				Peak	2497.870	-24.96	≤ -21.20	PASS
				Peak	2500.000	-27.40	≤ -21.20	PASS

Note:

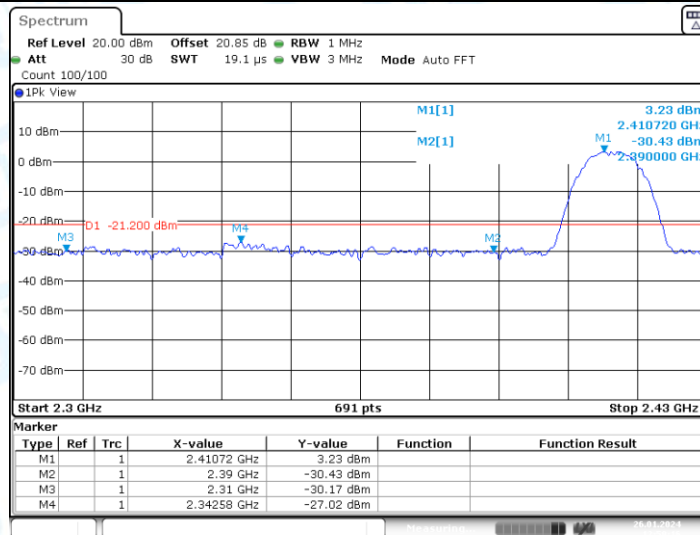
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.
3. The Duty Cycle Factor is compensated in the graph.

8.2. Test Graphs

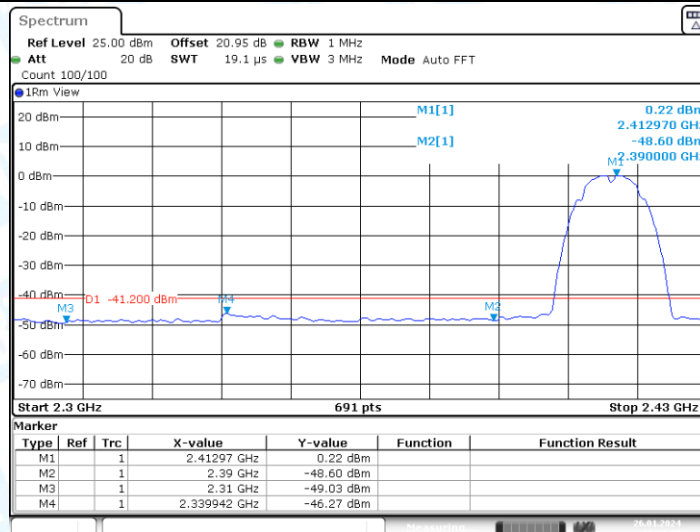
11B-CDD_Ant1_Low_2412_AV



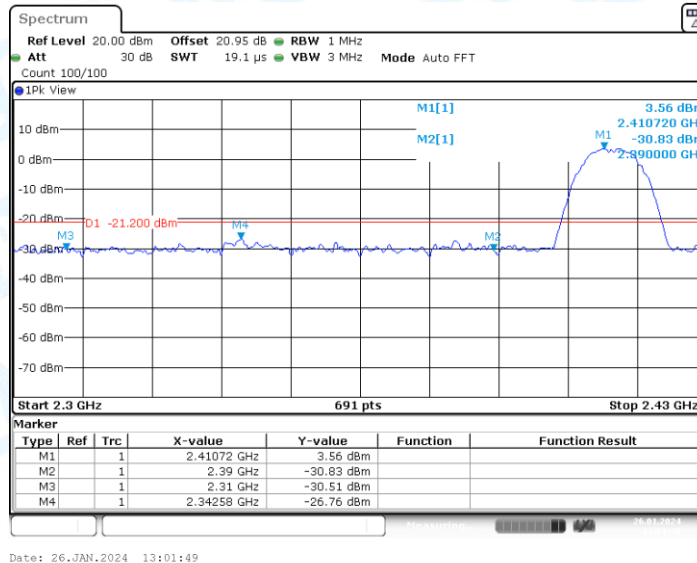
11B-CDD_Ant1_Low_2412_Peak



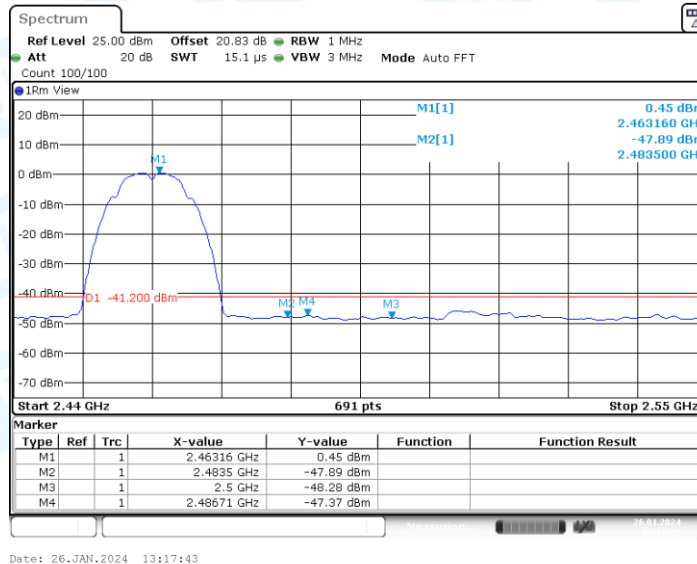
11B-CDD_Ant2_Low_2412_AV



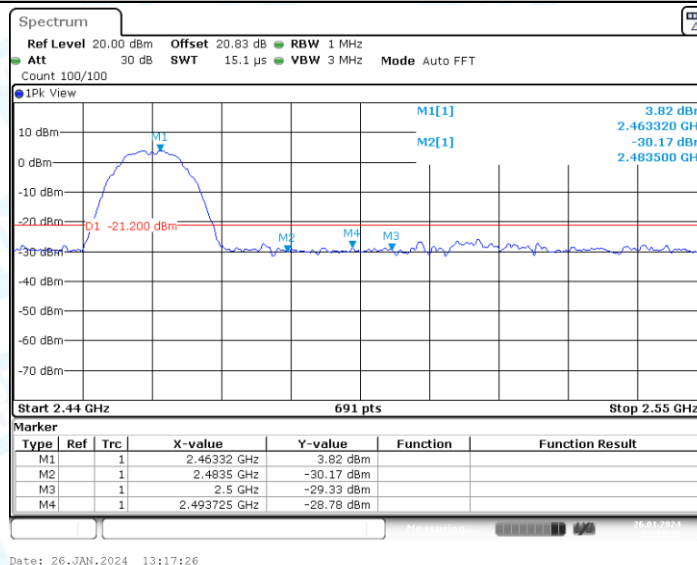
11B-CDD_Ant2_Low_2412_Peak



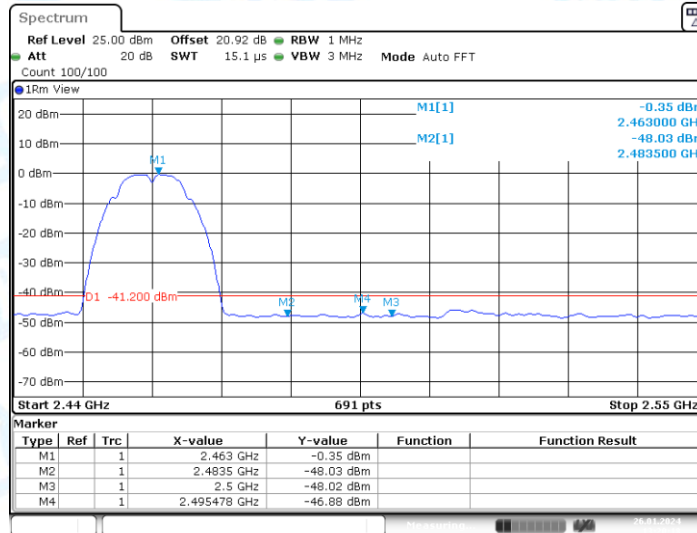
11B-CDD_Ant1_High_2462_AV



11B-CDD_Ant1_High_2462_Peak

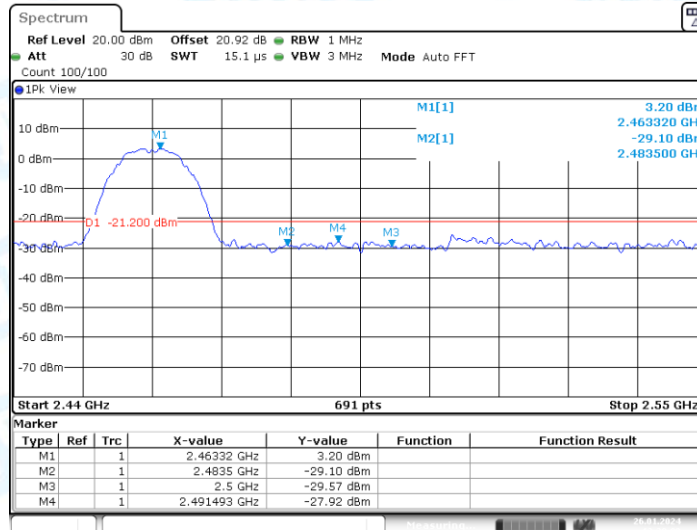


11B-CDD_Ant2_High_2462_AV



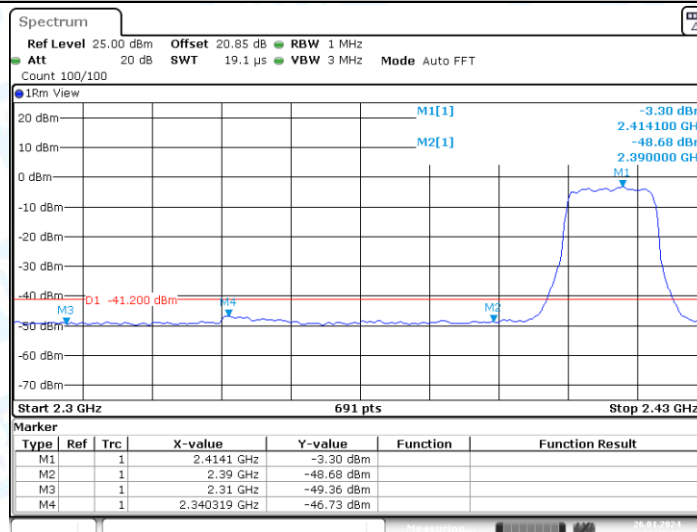
Date: 26.JAN.2024 13:20:18

11B-CDD_Ant2_High_2462_Peak



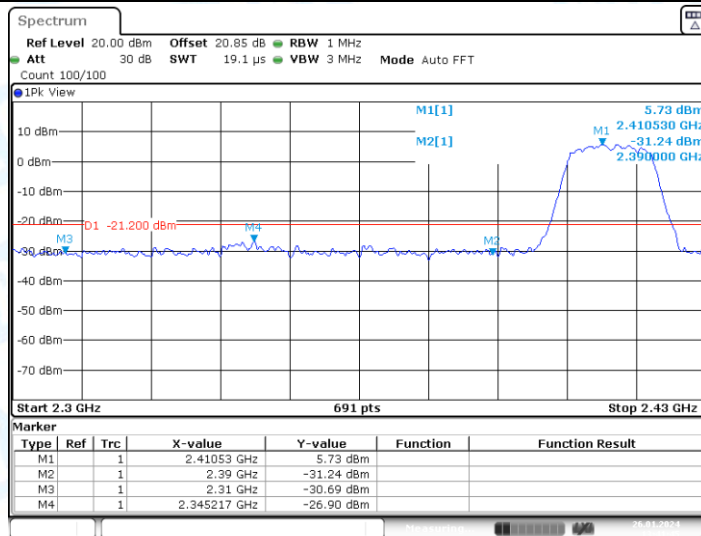
Date: 26.JAN.2024 13:19:59

11G-CDD_Ant1_Low_2412_AV



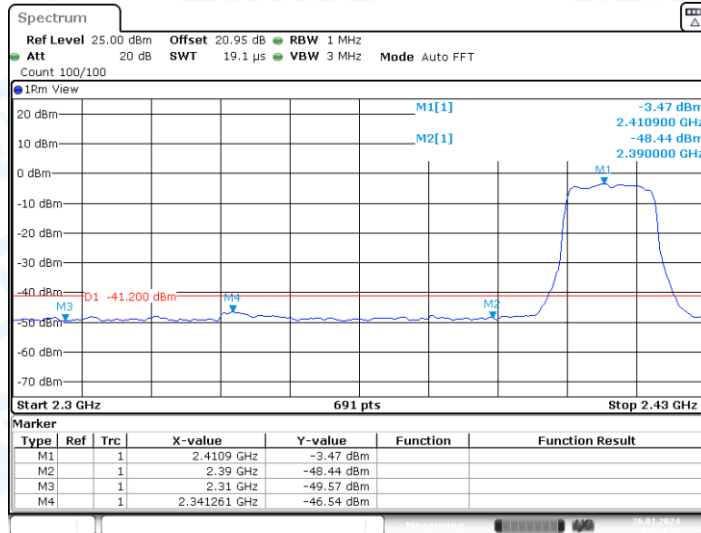
Date: 26.JAN.2024 13:42:02

11G-CDD_Ant1_Low_2412_Peak



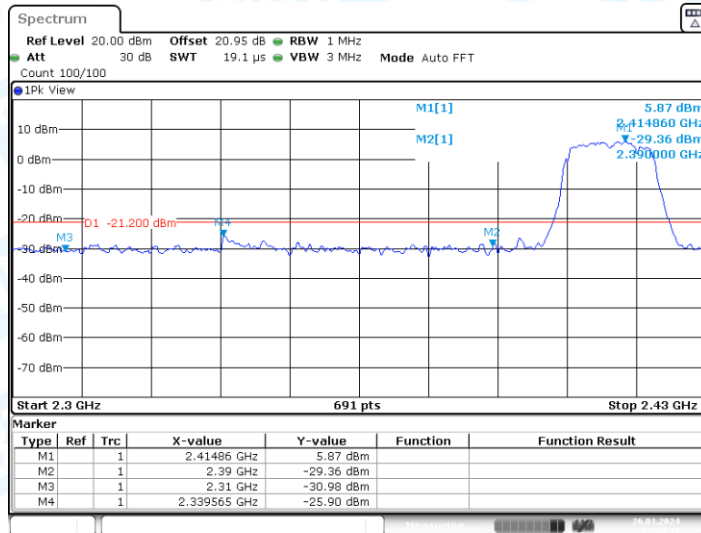
Date: 26.JAN.2024 13:41:45

11G-CDD_Ant2_Low_2412_AV



Date: 26.JAN.2024 13:44:37

11G-CDD_Ant2_Low_2412_Peak



Date: 26.JAN.2024 13:44:19

11G-CDD_Ant1_High_2462_AV