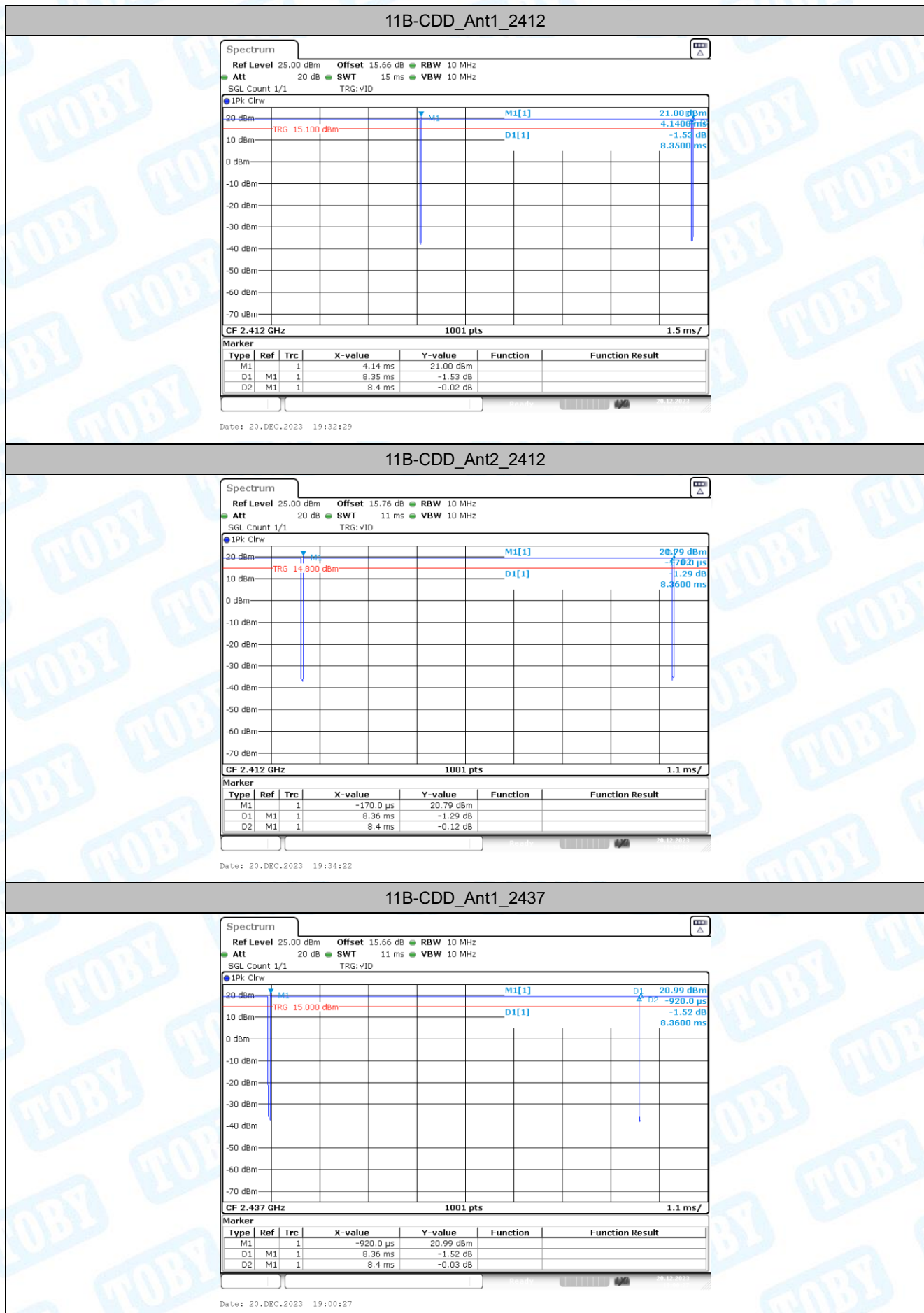
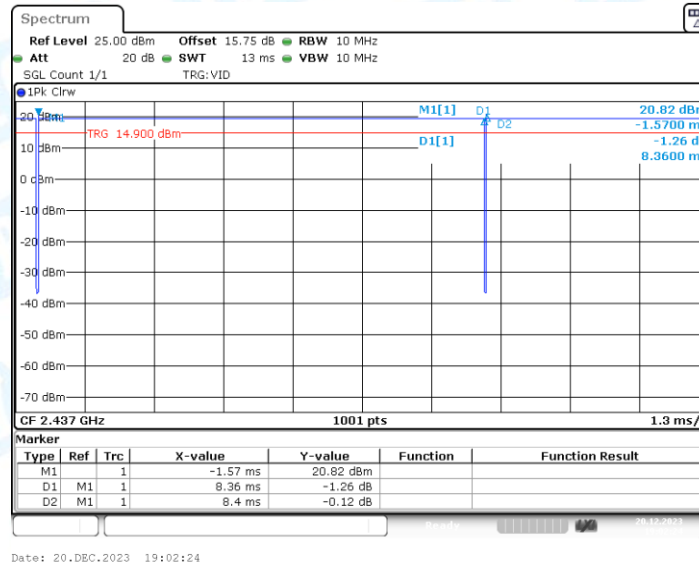


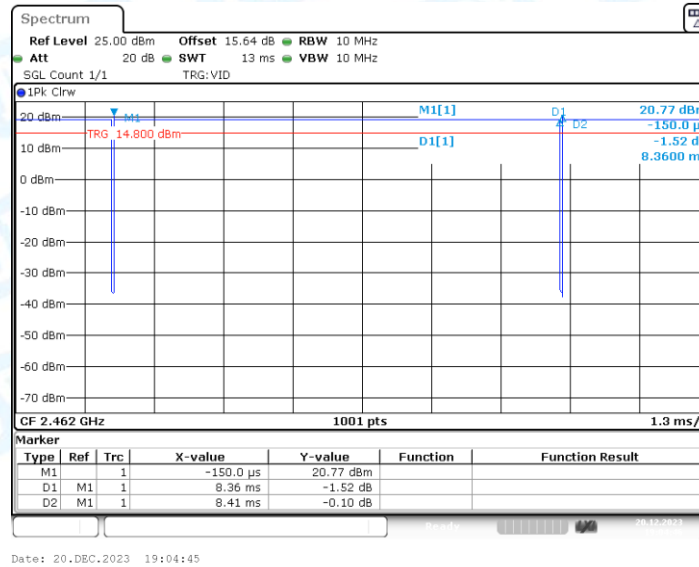
7.2. Test Graphs



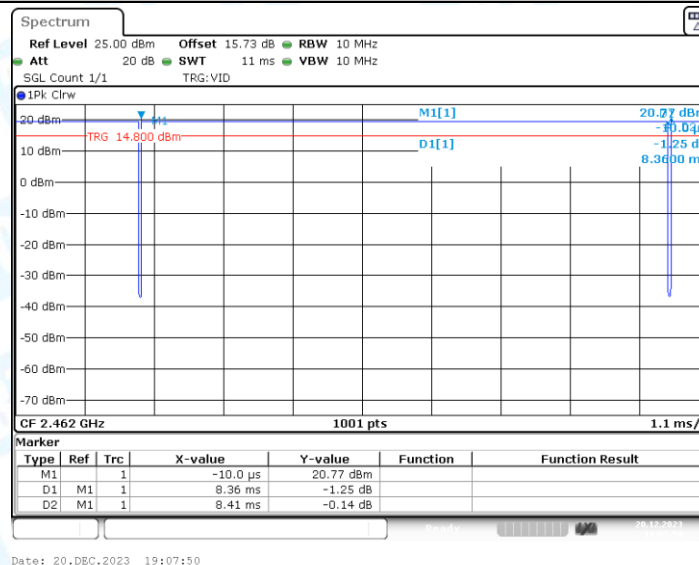
11B-CDD_Ant2_2437



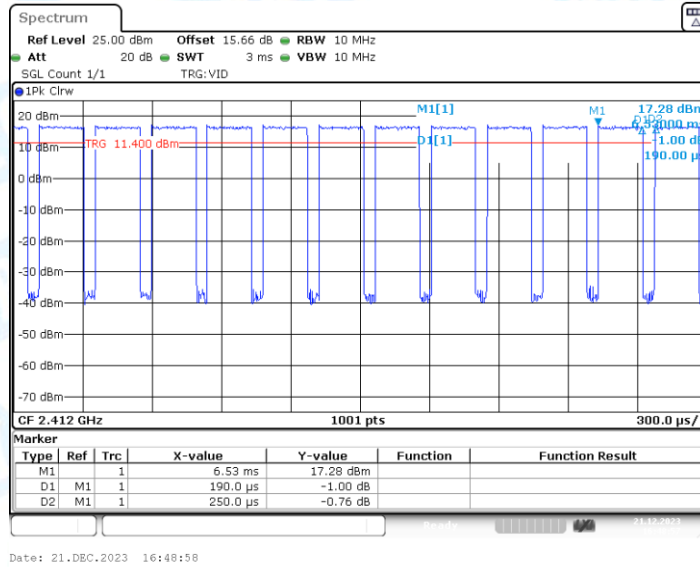
11B-CDD_Ant1_2462



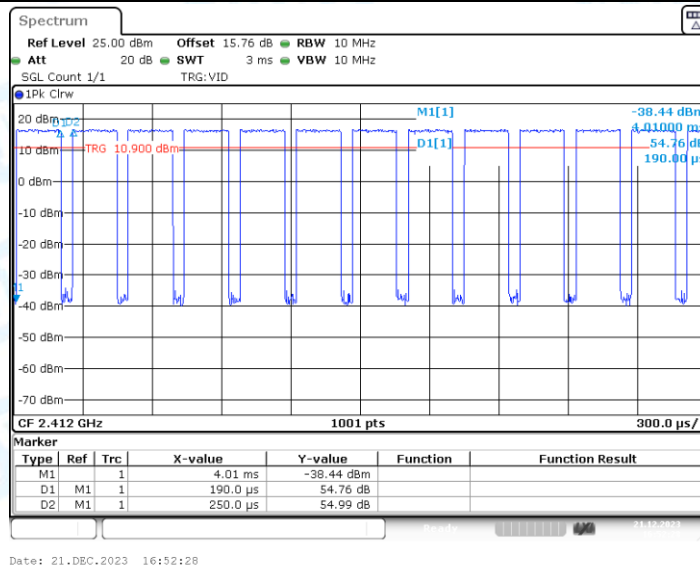
11B-CDD_Ant2_2462



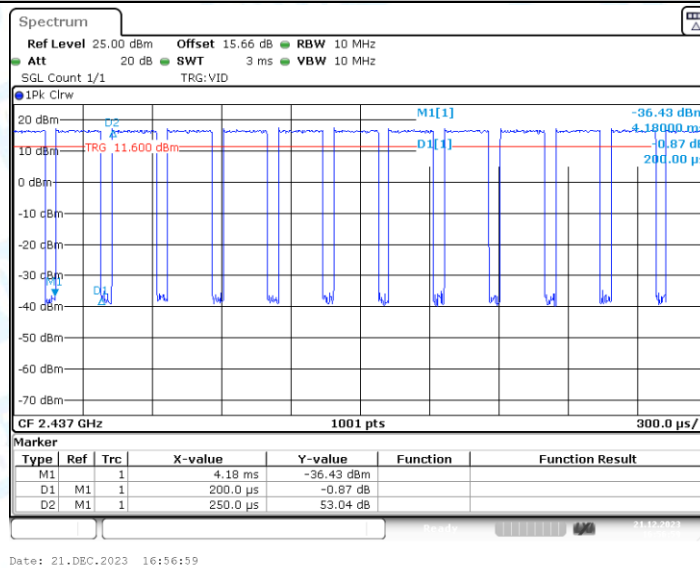
11G-CDD_Ant1_2412



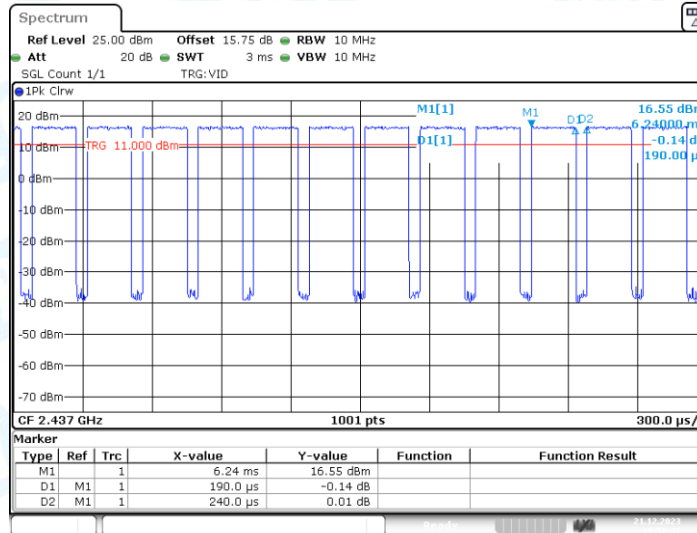
11G-CDD_Ant2_2412



11G-CDD_Ant1_2437

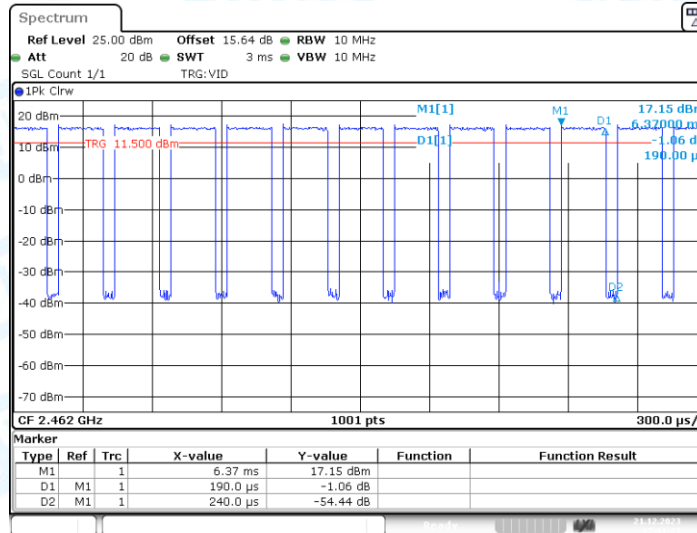


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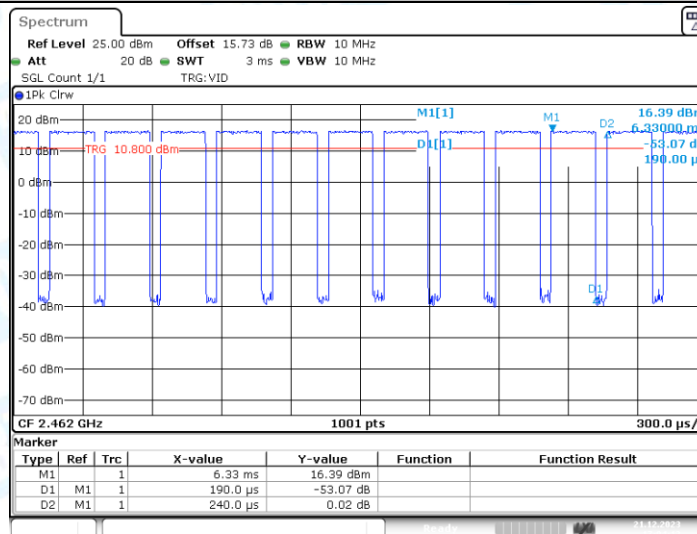
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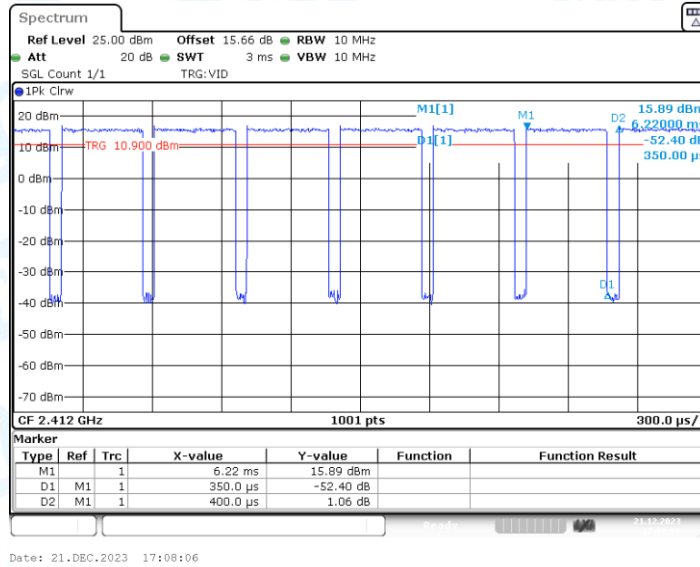
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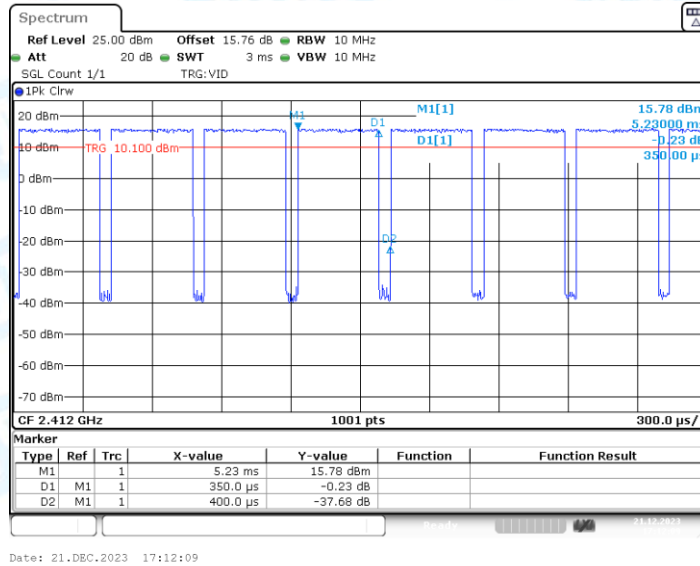


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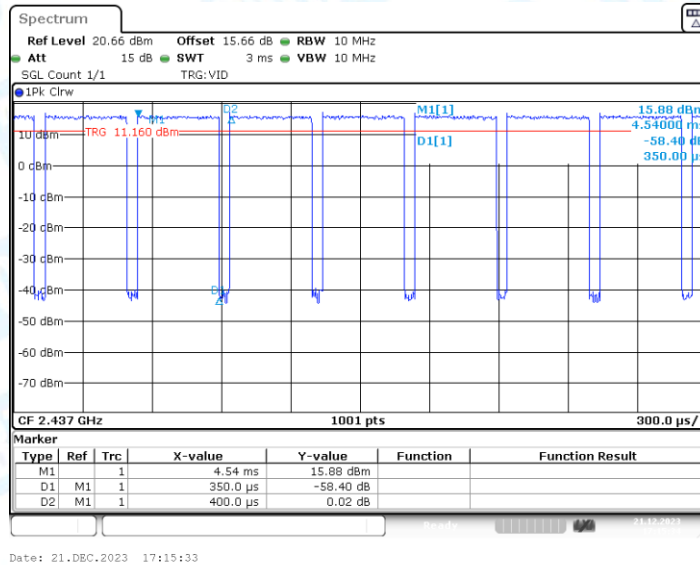
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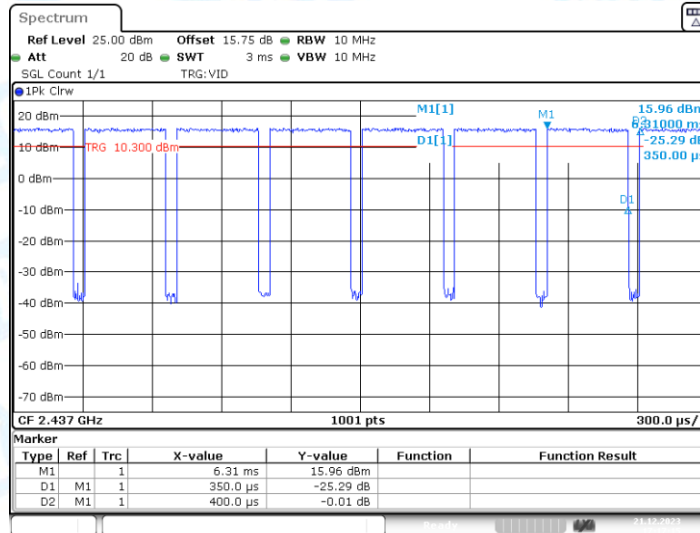
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11N20MIMO_Ant1_2437

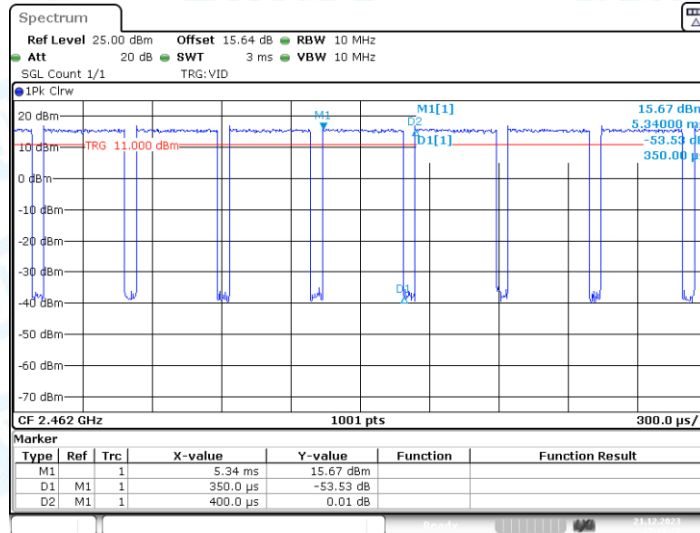


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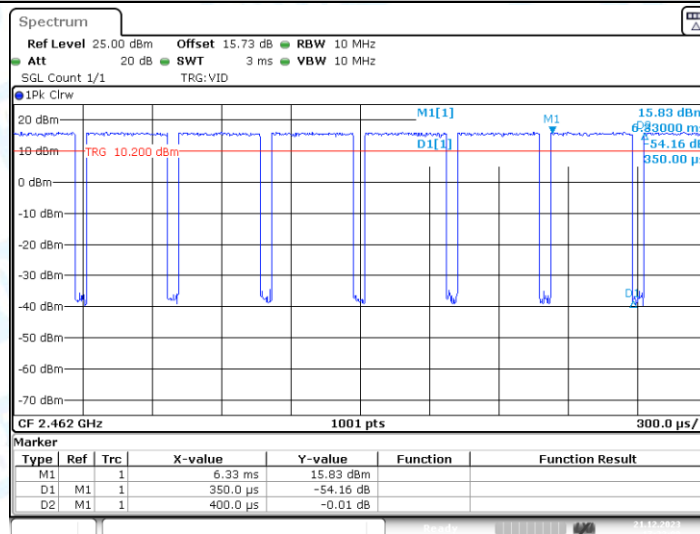
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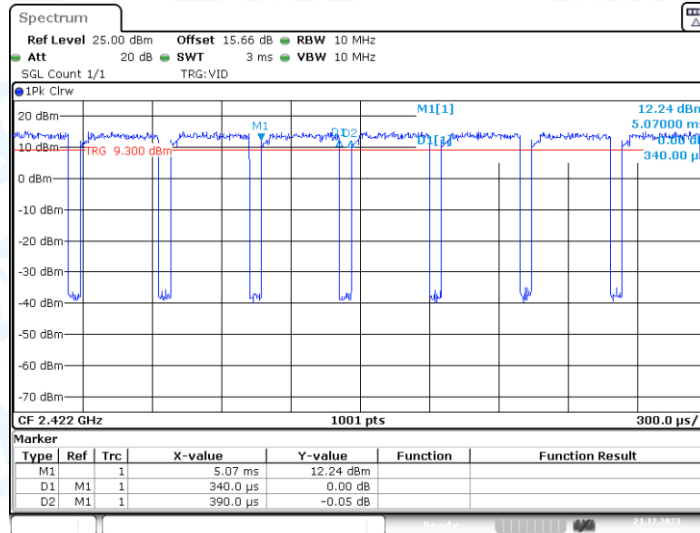
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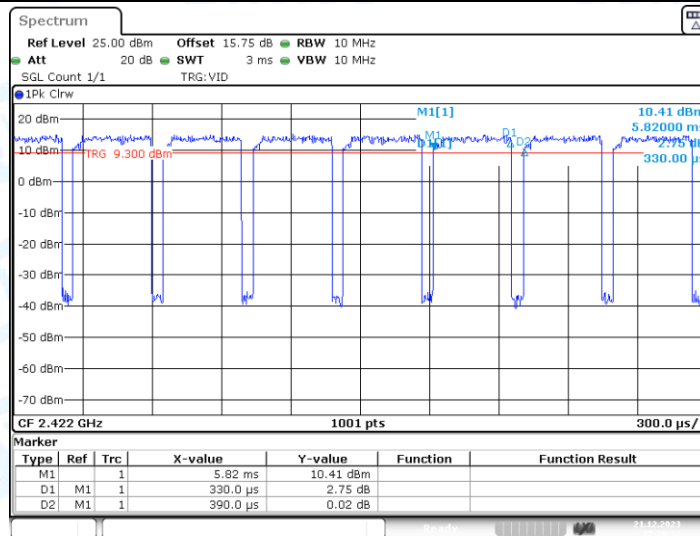
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11N40MIMO_Ant1_2422



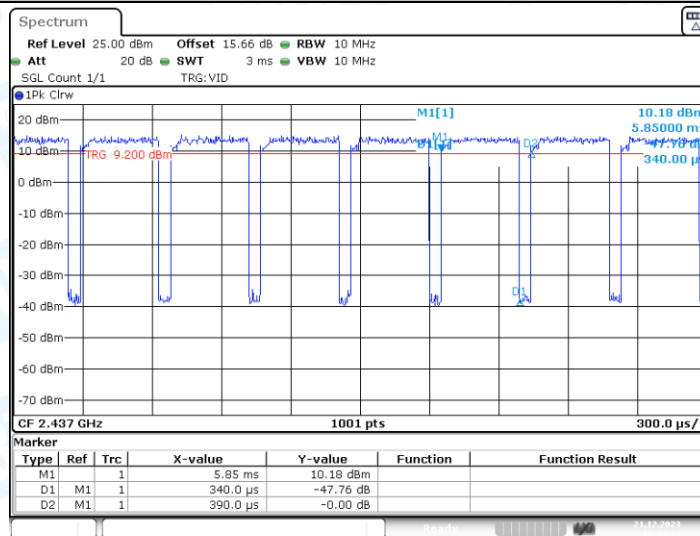
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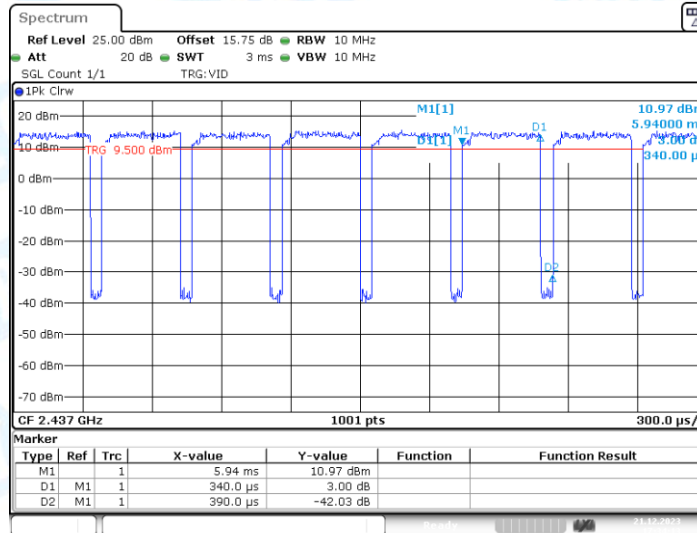
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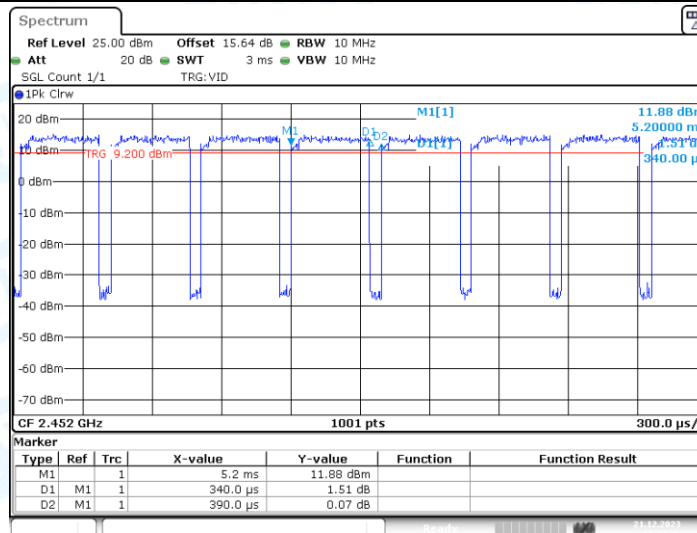
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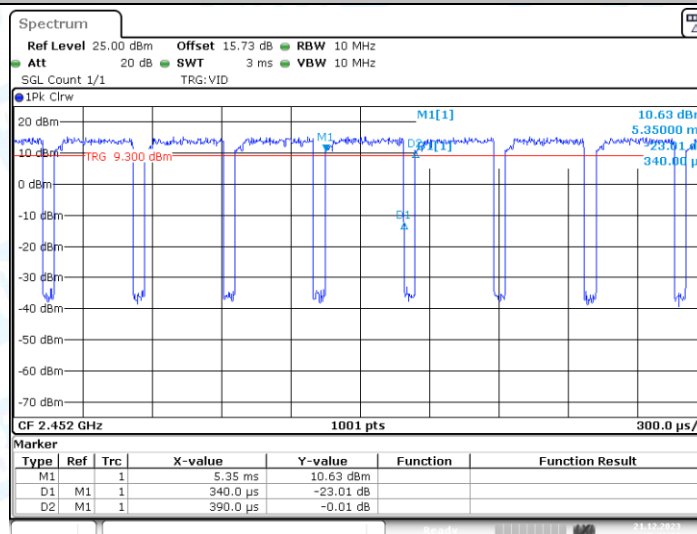
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11N40MIMO_Ant1_2452



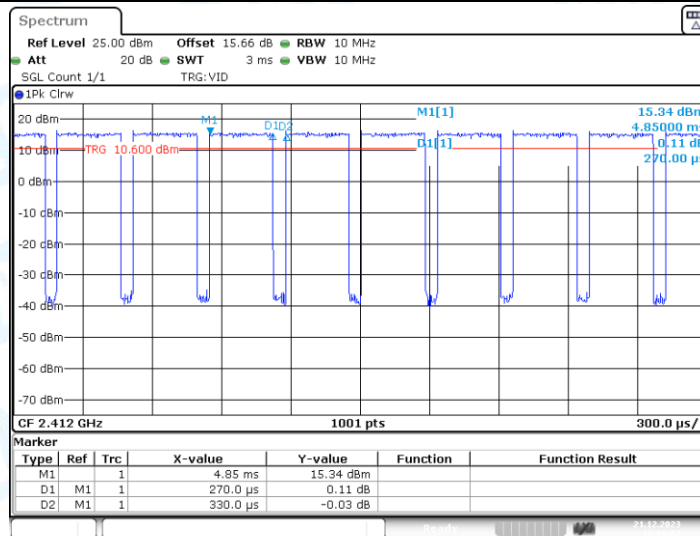
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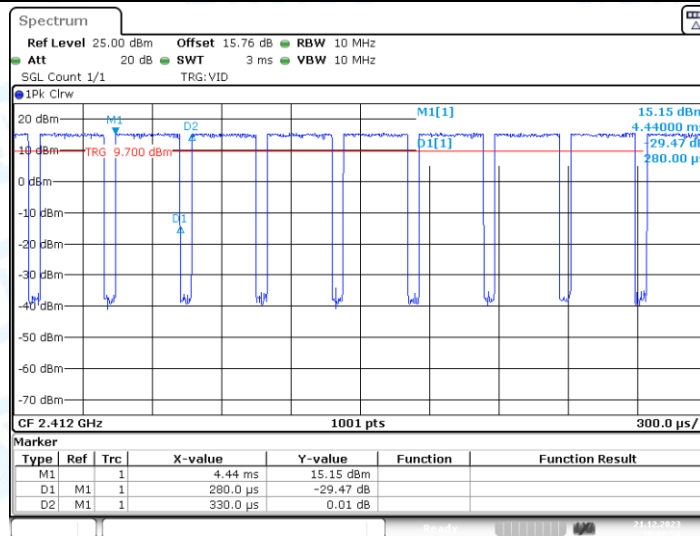
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11AX20MIMO_Ant1_2412



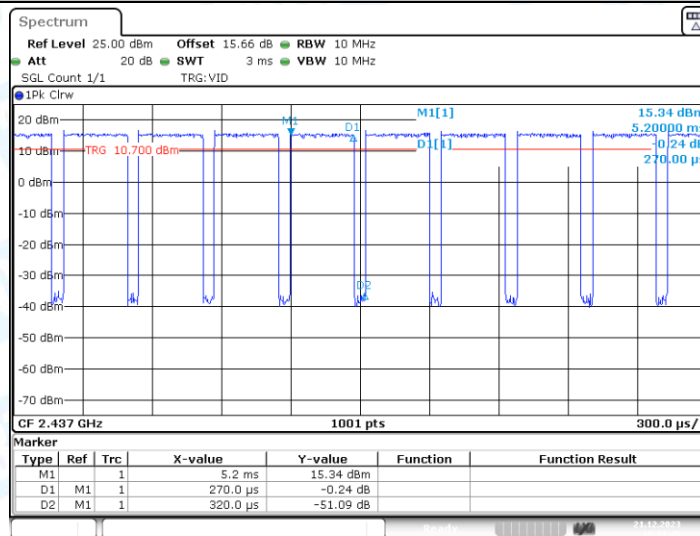
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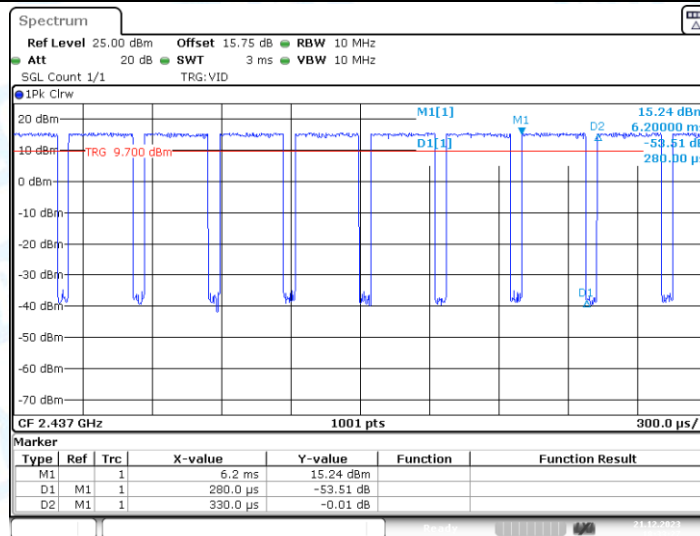
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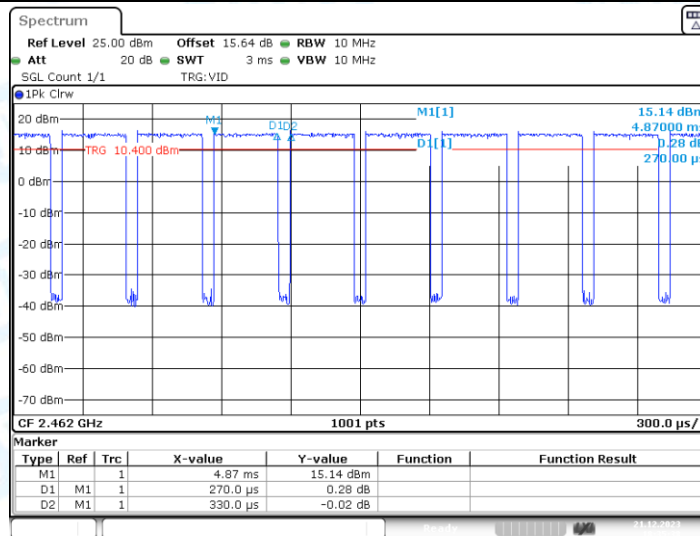
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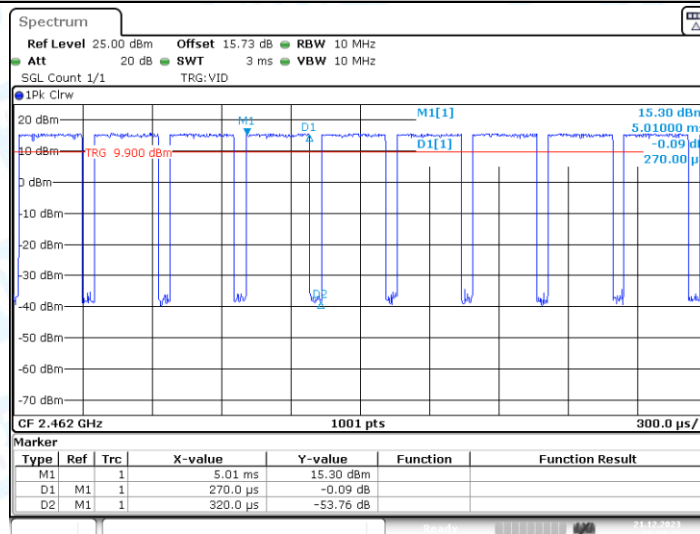
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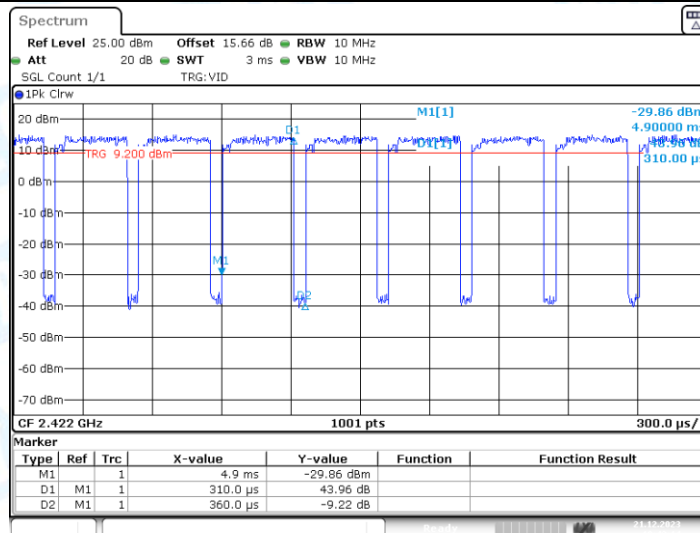
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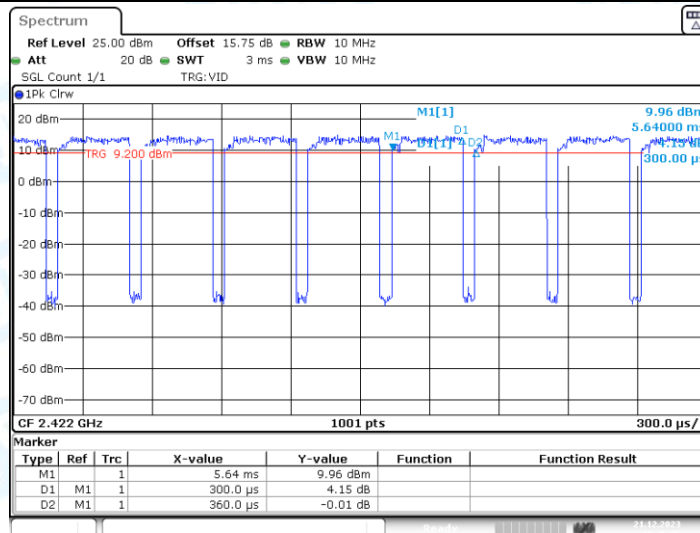
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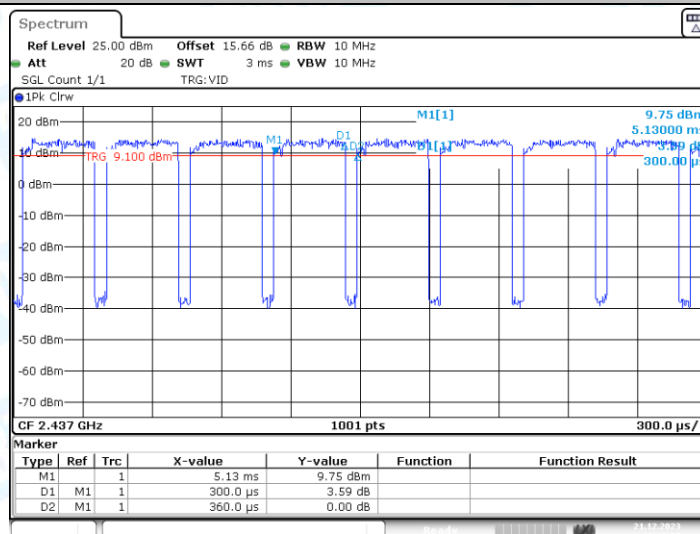
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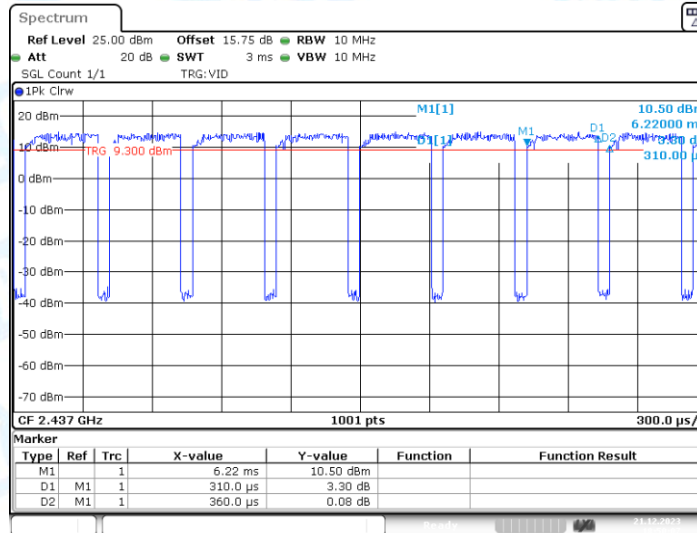
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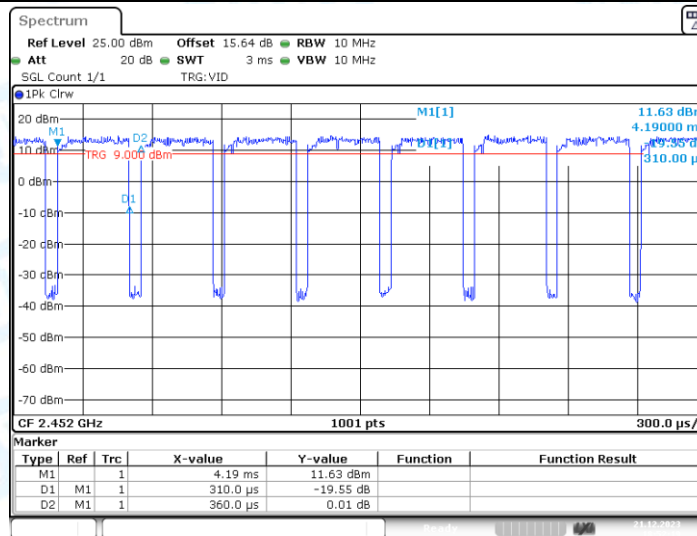
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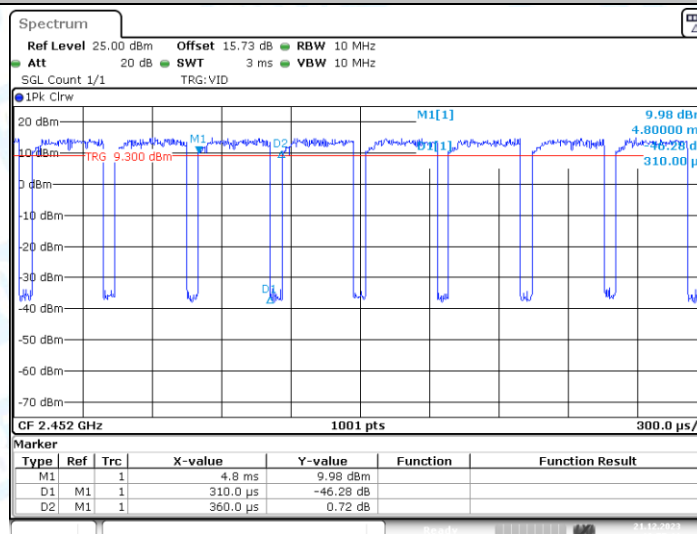
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11AX40MIMO_Ant1_2452



Date: 21.DEC.2023 18:52:20

11AX40MIMO_Ant2_2452



Date: 21.DEC.2023 18:55:11

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	-53.93	≤-41.20	PASS
				AV	2385.725	-44.27	≤-41.20	PASS
				AV	2390.000	-51.97	≤-41.20	PASS
				Peak	2310.000	-42.48	≤-21.20	PASS
				Peak	2385.725	-35.14	≤-21.20	PASS
				Peak	2390.000	-41.92	≤-21.20	PASS
	Ant2	Low	2412	AV	2310.000	-53.41	≤-41.20	PASS
				AV	2386.290	-49.76	≤-41.20	PASS
				AV	2390.000	-52.2	≤-41.20	PASS
				Peak	2310.000	-42.28	≤-21.20	PASS
				Peak	2340.884	-39.18	≤-21.20	PASS
				Peak	2390.000	-40.76	≤-21.20	PASS
	total	Low	2412	AV	2310.000	-50.65	≤-41.20	PASS
				AV	2386.290	-43.19	≤-41.20	PASS
				AV	2390.000	-49.07	≤-41.20	PASS
				Peak	2310.000	-39.37	≤-21.20	PASS
				Peak	2340.884	-33.70	≤-21.20	PASS
				Peak	2390.000	-38.29	≤-21.20	PASS
	Ant1	High	2462	AV	2483.500	-50.75	≤-41.20	PASS
				AV	2487.667	-48.97	≤-41.20	PASS
				AV	2500.000	-52.09	≤-41.20	PASS
				Peak	2483.500	-40.06	≤-21.20	PASS
				Peak	2488.145	-37.69	≤-21.20	PASS
				Peak	2500.000	-41.37	≤-21.20	PASS
	Ant2	High	2462	AV	2483.500	-50.51	≤-41.20	PASS
				AV	2488.304	-48.88	≤-41.20	PASS
				AV	2500.000	-52.21	≤-41.20	PASS
				Peak	2483.500	-39.69	≤-21.20	PASS
				Peak	2487.188	-37.83	≤-21.20	PASS
				Peak	2500.000	-40.62	≤-21.20	PASS
	total	High	2462	AV	2483.500	-47.62	≤-41.20	PASS
				AV	2488.304	-45.91	≤-41.20	PASS
				AV	2500.000	-49.14	≤-41.20	PASS
				Peak	2483.500	-36.86	≤-21.20	PASS
				Peak	2487.188	-34.75	≤-21.20	PASS
				Peak	2500.000	-37.97	≤-21.20	PASS
11G-CDD	Ant1	Low	2412	AV	2310.000	-51.52	≤-41.20	PASS
				AV	2389.870	-45.24	≤-41.20	PASS
				AV	2390.000	-45.09	≤-41.20	PASS
				Peak	2310.000	-43.58	≤-21.20	PASS

				Peak	2388.174	-34.26	≤-21.20	PASS
				Peak	2390.000	-35.13	≤-21.20	PASS
	Ant2	Low	2412	AV	2310.000	-51.34	≤-41.20	PASS
				AV	2388.928	-47.88	≤-41.20	PASS
				AV	2390.000	-48.11	≤-41.20	PASS
				Peak	2310.000	-42.35	≤-21.20	PASS
				Peak	2378.942	-37.96	≤-21.20	PASS
				Peak	2390.000	-39.11	≤-21.20	PASS
	total	Low	2412	AV	2310.000	-48.42	≤-41.20	PASS
				AV	2388.928	-43.35	≤-41.20	PASS
				AV	2390.000	-43.33	≤-41.20	PASS
				Peak	2310.000	-39.91	≤-21.20	PASS
				Peak	2378.942	-32.72	≤-21.20	PASS
				Peak	2390.000	-33.67	≤-21.20	PASS
	Ant1	High	2462	AV	2483.500	-46.91	≤-41.20	PASS
				AV	2483.522	-46.91	≤-41.20	PASS
				AV	2500.000	-50.32	≤-41.20	PASS
				Peak	2483.500	-36.19	≤-21.20	PASS
				Peak	2483.522	-36.19	≤-21.20	PASS
				Peak	2500.000	-42.08	≤-21.20	PASS
	Ant2	High	2462	AV	2483.500	-48.04	≤-41.20	PASS
				AV	2484.319	-47.35	≤-41.20	PASS
				AV	2500.000	-49.85	≤-41.20	PASS
				Peak	2483.500	-39.23	≤-21.20	PASS
				Peak	2486.551	-37.08	≤-21.20	PASS
				Peak	2500.000	-40.79	≤-21.20	PASS
	total	High	2462	AV	2483.500	-44.43	≤-41.20	PASS
				AV	2484.319	-44.11	≤-41.20	PASS
				AV	2500.000	-47.07	≤-41.20	PASS
				Peak	2483.500	-34.44	≤-21.20	PASS
				Peak	2486.551	-33.60	≤-21.20	PASS
				Peak	2500.000	-38.38	≤-21.20	PASS
11N20MIM O	Ant1	Low	2412	AV	2310.000	-52.07	≤-41.20	PASS
				AV	2389.870	-46.66	≤-41.20	PASS
				AV	2390.000	-46.56	≤-41.20	PASS
				Peak	2310.000	-43.38	≤-21.20	PASS
				Peak	2389.870	-35.19	≤-21.20	PASS
				Peak	2390.000	-35.32	≤-21.20	PASS
	Ant2	Low	2412	AV	2310.000	-52.45	≤-41.20	PASS
				AV	2340.319	-49.55	≤-41.20	PASS
				AV	2390.000	-49.07	≤-41.20	PASS
				Peak	2310.000	-40.69	≤-21.20	PASS
				Peak	2340.130	-38.82	≤-21.20	PASS
				Peak	2390.000	-38.2	≤-21.20	PASS
	total	Low	2412	AV	2310.000	-49.25	≤-41.20	PASS

11N40MIM O				AV	2340.319	-44.86	≤-41.20	PASS
				AV	2390.000	-44.63	≤-41.20	PASS
				Peak	2310.000	-38.82	≤-21.20	PASS
				Peak	2340.130	-33.63	≤-21.20	PASS
				Peak	2390.000	-33.52	≤-21.20	PASS
	Ant1	High	2462	AV	2483.500	-47.47	≤-41.20	PASS
				AV	2483.522	-47.47	≤-41.20	PASS
				AV	2500.000	-51.35	≤-41.20	PASS
				Peak	2483.500	-37.18	≤-21.20	PASS
				Peak	2483.522	-37.18	≤-21.20	PASS
	Ant2	High	2462	Peak	2500.000	-40.92	≤-21.20	PASS
				AV	2483.500	-48.69	≤-41.20	PASS
				AV	2483.522	-48.69	≤-41.20	PASS
				AV	2500.000	-50.73	≤-41.20	PASS
				Peak	2483.500	-38.94	≤-21.20	PASS
	total	High	2462	Peak	2488.783	-37.07	≤-21.20	PASS
				Peak	2500.000	-40.29	≤-21.20	PASS
				AV	2483.500	-45.03	≤-41.20	PASS
				AV	2483.522	-45.03	≤-41.20	PASS
				AV	2500.000	-48.02	≤-41.20	PASS
11N40MIM O	Ant1	Low	2422	Peak	2483.500	-34.96	≤-21.20	PASS
				Peak	2488.783	-34.11	≤-21.20	PASS
				Peak	2500.000	-37.58	≤-21.20	PASS
				AV	2310.000	-52.76	≤-41.20	PASS
				AV	2389.304	-47.74	≤-41.20	PASS
	Ant2	Low	2422	AV	2390.000	-47.8	≤-41.20	PASS
				Peak	2310.000	-41.84	≤-21.20	PASS
				Peak	2388.174	-37.34	≤-21.20	PASS
				Peak	2390.000	-37.57	≤-21.20	PASS
				AV	2310.000	-51.63	≤-41.20	PASS
	total	Low	2422	AV	2387.797	-48.71	≤-41.20	PASS
				AV	2390.000	-49.05	≤-41.20	PASS
				Peak	2310.000	-40.52	≤-21.20	PASS
				Peak	2389.870	-38.46	≤-21.20	PASS
				Peak	2390.000	-37.8	≤-21.20	PASS
	Ant1	High	2452	AV	2310.000	-49.15	≤-41.20	PASS
				AV	2387.797	-45.19	≤-41.20	PASS
				AV	2390.000	-45.37	≤-41.20	PASS
				Peak	2310.000	-38.12	≤-21.20	PASS
				Peak	2389.870	-34.85	≤-21.20	PASS
11N40MIM O	Ant1	High	2452	Peak	2390.000	-34.67	≤-21.20	PASS
				AV	2483.500	-47.66	≤-41.20	PASS
				AV	2484.478	-47.25	≤-41.20	PASS
				AV	2500.000	-51.09	≤-41.20	PASS
11N40MIM O	Ant1	High	2452	Peak	2483.500	-37.31	≤-21.20	PASS

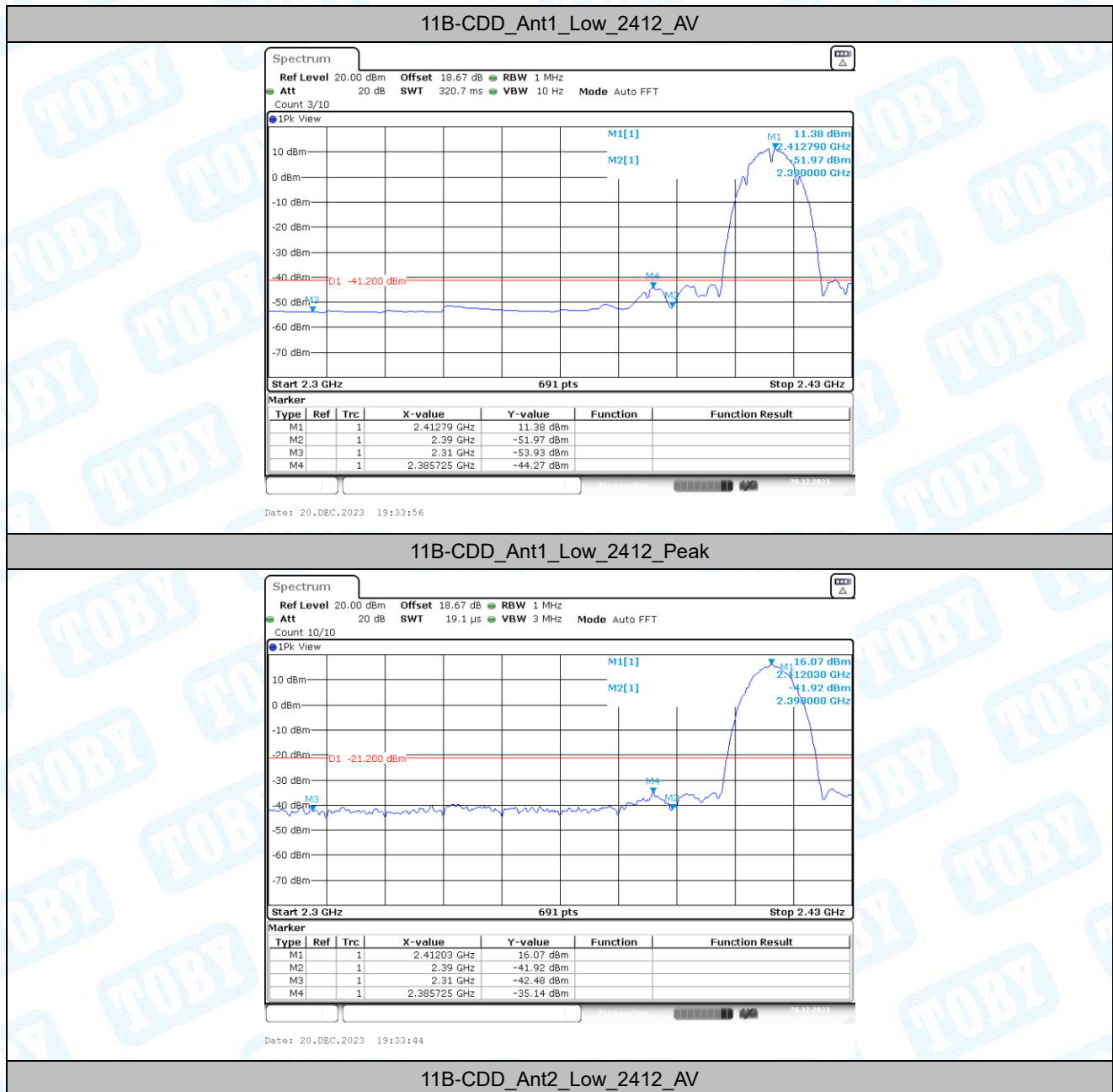
	Ant2	High	2452	Peak	2483.841	-36.61	≤-21.20	PASS
				Peak	2500.000	-41.32	≤-21.20	PASS
				AV	2483.500	-49.39	≤-41.20	PASS
				AV	2484.000	-49.27	≤-41.20	PASS
				AV	2500.000	-51.16	≤-41.20	PASS
				Peak	2483.500	-39.96	≤-21.20	PASS
				Peak	2485.275	-38.07	≤-21.20	PASS
				Peak	2500.000	-41.49	≤-21.20	PASS
	total	High	2452	AV	2483.500	-45.43	≤-41.20	PASS
				AV	2484.000	-45.13	≤-41.20	PASS
				AV	2500.000	-48.11	≤-41.20	PASS
				Peak	2483.500	-35.43	≤-21.20	PASS
				Peak	2485.275	-34.27	≤-21.20	PASS
				Peak	2500.000	-38.39	≤-21.20	PASS
11AX20MI MO	Ant1	Low	2412	AV	2310.000	-52.29	≤-41.20	PASS
				AV	2388.551	-46.19	≤-41.20	PASS
				AV	2390.000	-46.48	≤-41.20	PASS
				Peak	2310.000	-42.29	≤-21.20	PASS
				Peak	2389.870	-36.55	≤-21.20	PASS
				Peak	2390.000	-36.85	≤-21.20	PASS
	Ant2	Low	2412	AV	2310.000	-51.4	≤-41.20	PASS
				AV	2339.565	-49.11	≤-41.20	PASS
				AV	2390.000	-49.29	≤-41.20	PASS
				Peak	2310.000	-42.23	≤-21.20	PASS
				Peak	2377.435	-38.75	≤-21.20	PASS
				Peak	2390.000	-39.29	≤-21.20	PASS
	total	Low	2412	AV	2310.000	-48.81	≤-41.20	PASS
				AV	2339.565	-44.40	≤-41.20	PASS
				AV	2390.000	-44.65	≤-41.20	PASS
				Peak	2310.000	-39.25	≤-21.20	PASS
				Peak	2377.435	-34.50	≤-21.20	PASS
				Peak	2390.000	-34.89	≤-21.20	PASS
	Ant1	High	2462	AV	2483.500	-48.39	≤-41.20	PASS
				AV	2483.522	-48.39	≤-41.20	PASS
				AV	2500.000	-51.1	≤-41.20	PASS
				Peak	2483.500	-37.53	≤-21.20	PASS
				Peak	2483.522	-37.53	≤-21.20	PASS
				Peak	2500.000	-41.95	≤-21.20	PASS
	Ant2	High	2462	AV	2483.500	-49.49	≤-41.20	PASS
				AV	2483.522	-49.49	≤-41.20	PASS
				AV	2500.000	-50.65	≤-41.20	PASS
				Peak	2483.500	-38.81	≤-21.20	PASS
				Peak	2498.986	-37.91	≤-21.20	PASS
				Peak	2500.000	-41.04	≤-21.20	PASS
	total	High	2462	AV	2483.500	-45.89	≤-41.20	PASS

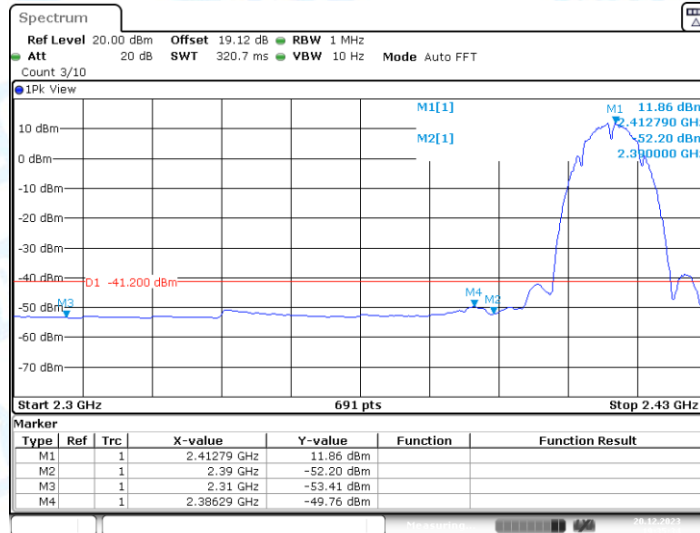
11AX40MI MO				AV	2483.522	-45.89	≤-41.20	PASS
				AV	2500.000	-47.86	≤-41.20	PASS
				Peak	2483.500	-35.11	≤-21.20	PASS
				Peak	2498.986	-34.71	≤-21.20	PASS
				Peak	2500.000	-38.46	≤-21.20	PASS
	Ant1	Low	2422	AV	2310.000	-52.5	≤-41.20	PASS
				AV	2387.986	-46.63	≤-41.20	PASS
				AV	2390.000	-47.2	≤-41.20	PASS
				Peak	2310.000	-43.36	≤-21.20	PASS
				Peak	2387.043	-36.68	≤-21.20	PASS
				Peak	2390.000	-37.55	≤-21.20	PASS
	Ant2	Low	2422	AV	2310.000	-52.04	≤-41.20	PASS
				AV	2389.681	-48.56	≤-41.20	PASS
				AV	2390.000	-49.1	≤-41.20	PASS
				Peak	2310.000	-42.13	≤-21.20	PASS
				Peak	2388.739	-38.5	≤-21.20	PASS
				Peak	2390.000	-39.52	≤-21.20	PASS
	total	Low	2422	AV	2310.000	-49.25	≤-41.20	PASS
				AV	2389.681	-44.48	≤-41.20	PASS
				AV	2390.000	-45.04	≤-41.20	PASS
				Peak	2310.000	-39.69	≤-21.20	PASS
				Peak	2388.739	-34.49	≤-21.20	PASS
				Peak	2390.000	-35.41	≤-21.20	PASS
	Ant1	High	2452	AV	2483.500	-46.68	≤-41.20	PASS
				AV	2483.522	-46.68	≤-41.20	PASS
				AV	2500.000	-49.38	≤-41.20	PASS
				Peak	2483.500	-36.92	≤-21.20	PASS
				Peak	2484.478	-36.61	≤-21.20	PASS
				Peak	2500.000	-40.19	≤-21.20	PASS
	Ant2	High	2452	AV	2483.500	-48.57	≤-41.20	PASS
				AV	2484.319	-48.36	≤-41.20	PASS
				AV	2500.000	-50.87	≤-41.20	PASS
				Peak	2483.500	-38.79	≤-21.20	PASS
				Peak	2484.957	-38.62	≤-21.20	PASS
				Peak	2500.000	-40.58	≤-21.20	PASS
	total	High	2452	AV	2483.500	-44.51	≤-41.20	PASS
				AV	2484.319	-44.43	≤-41.20	PASS
				AV	2500.000	-47.05	≤-41.20	PASS
				Peak	2483.500	-34.74	≤-21.20	PASS
				Peak	2484.957	-34.49	≤-21.20	PASS
				Peak	2500.000	-37.37	≤-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.

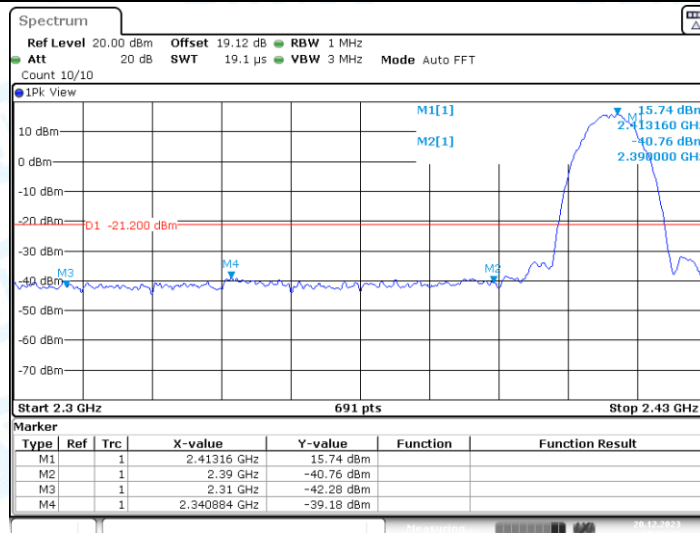
8.2. Test Graphs





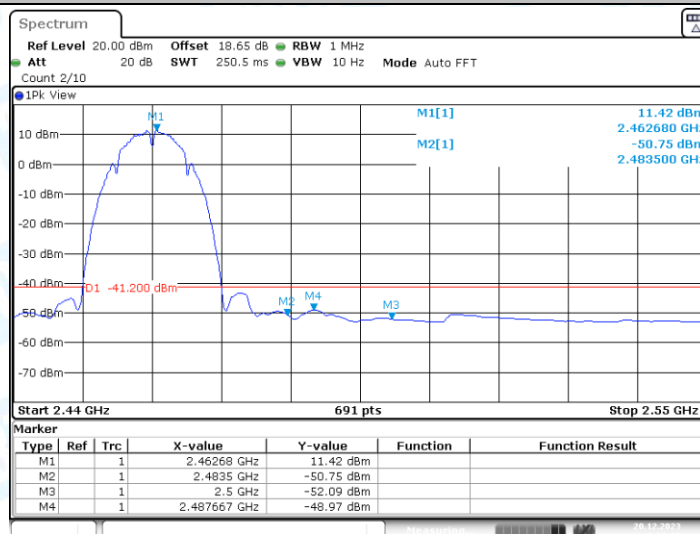
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11B-CDD_Ant2_Low_2412_Peak



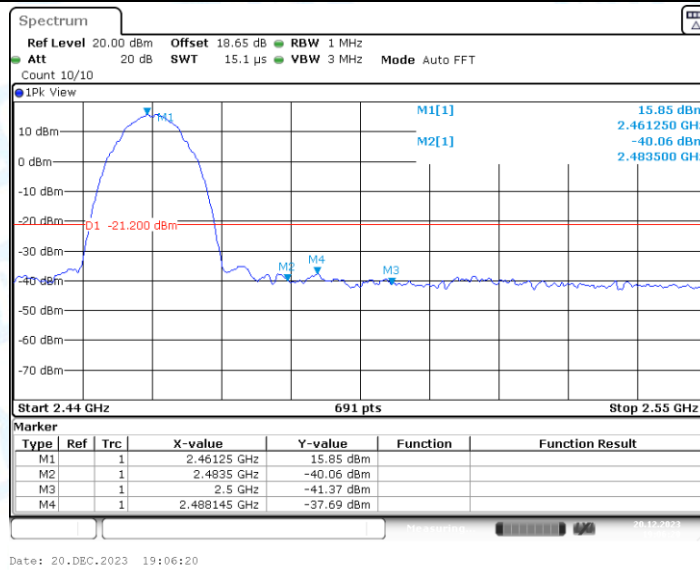
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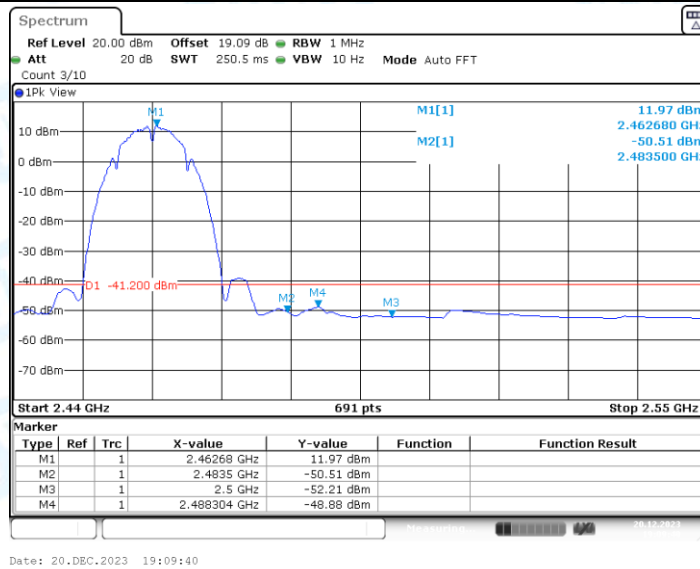


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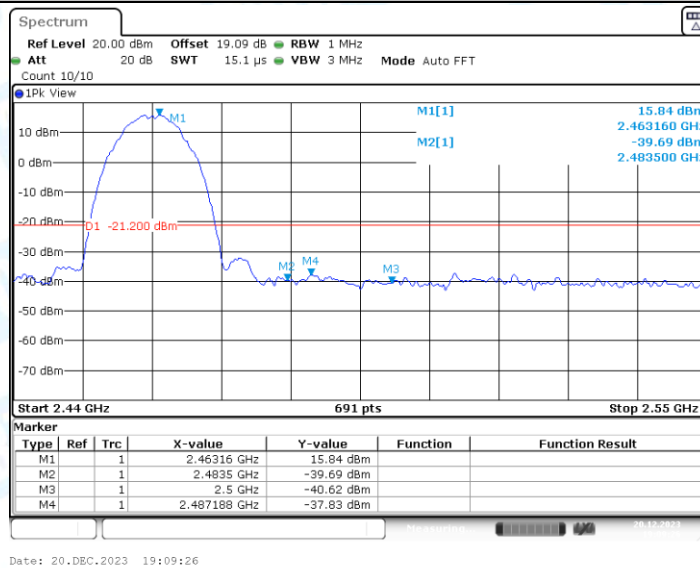
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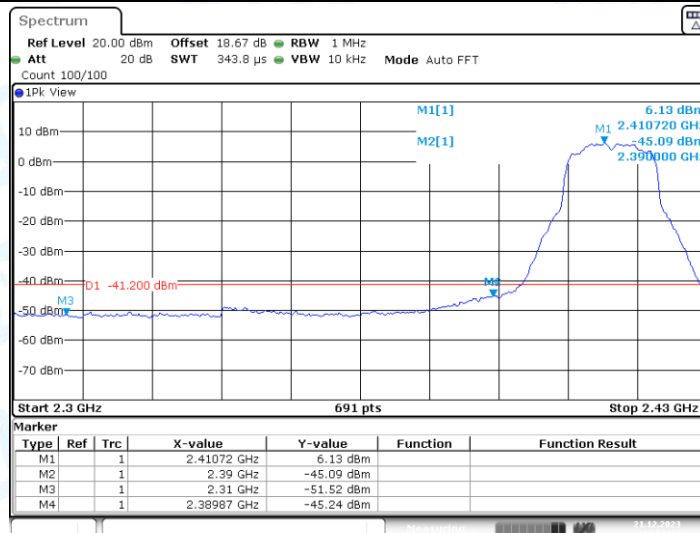
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11B-CDD_Ant2_High_2462_Peak

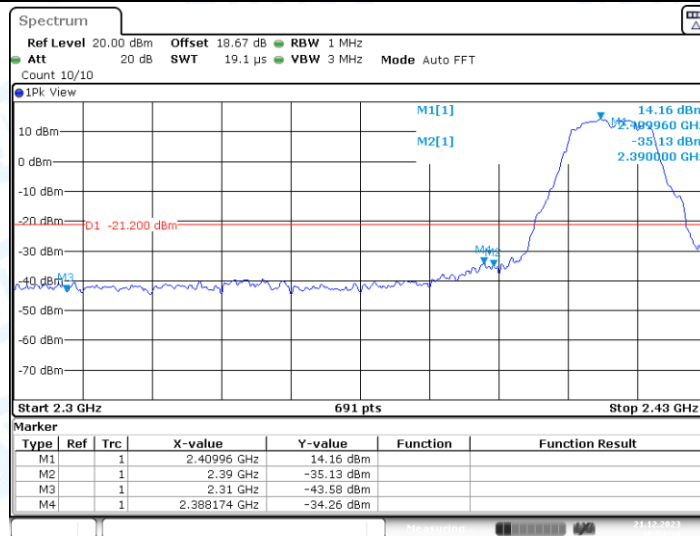


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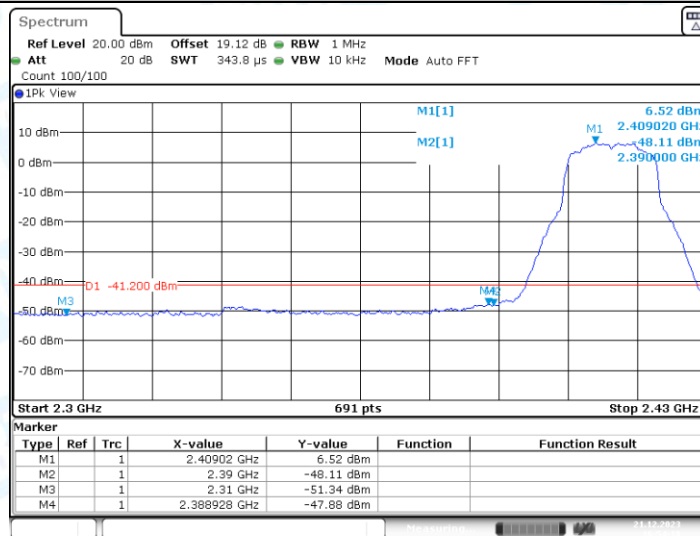
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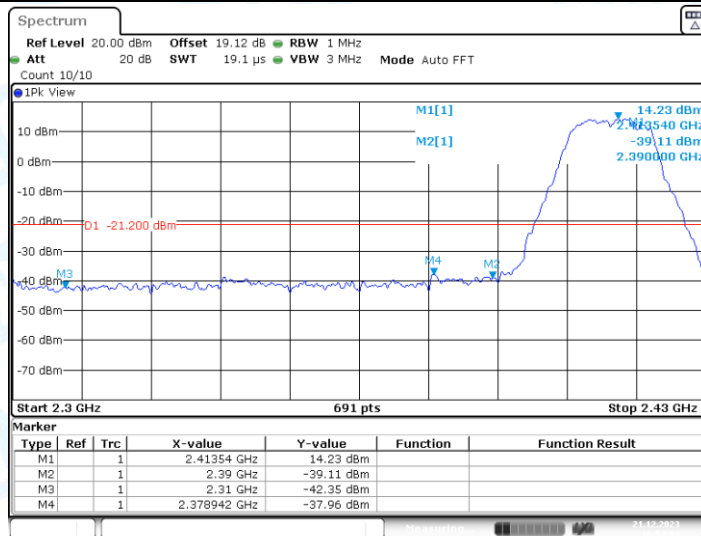
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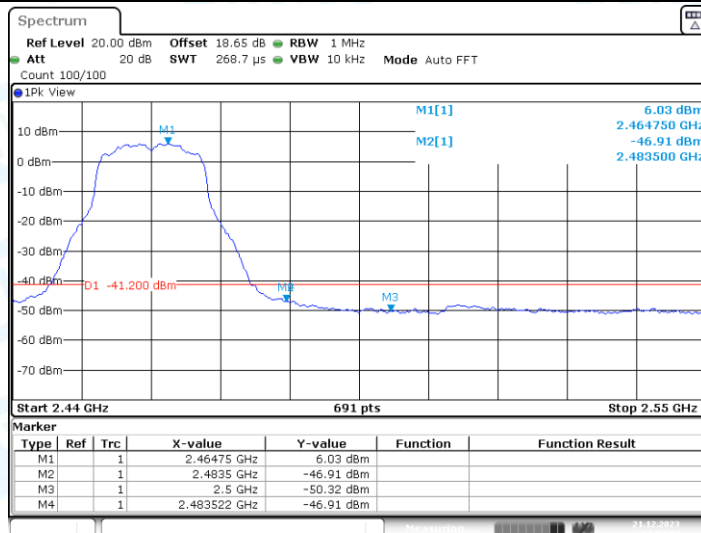
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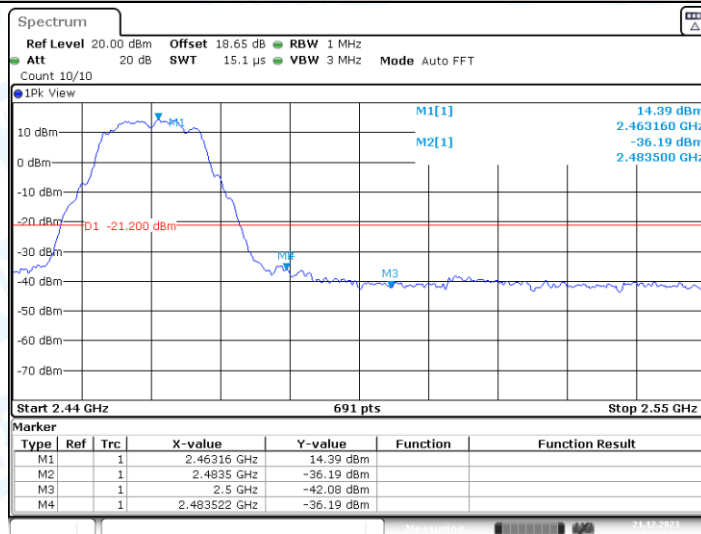
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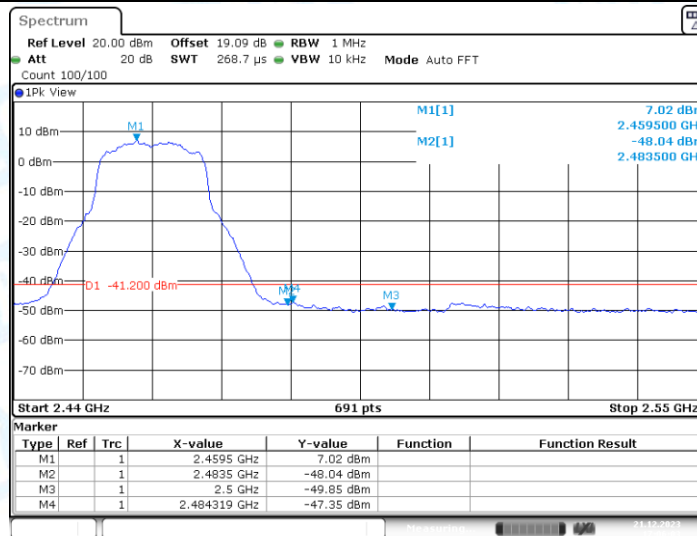
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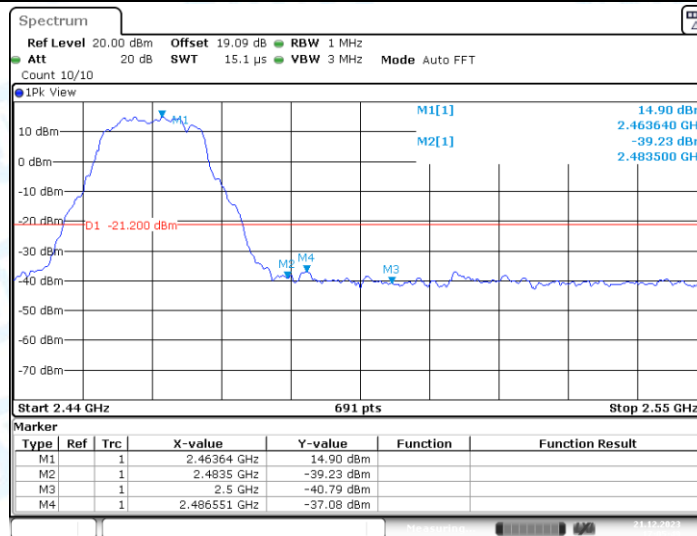
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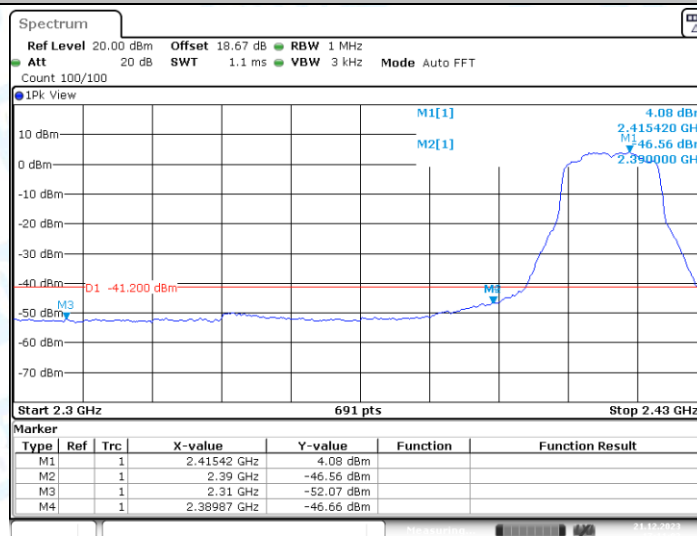
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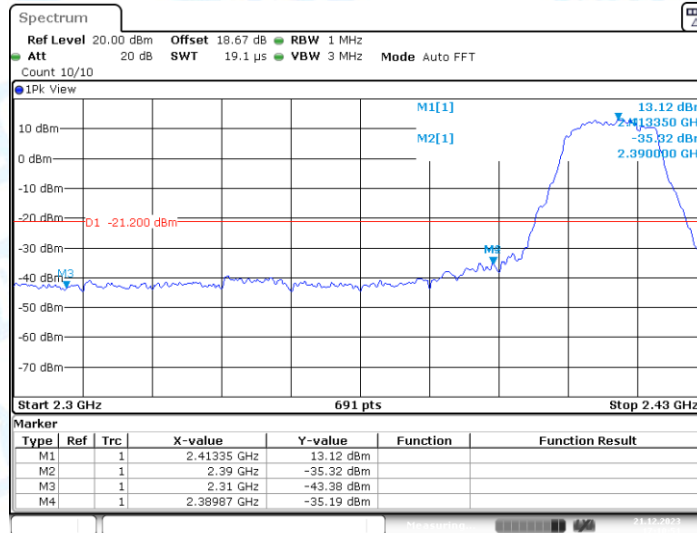
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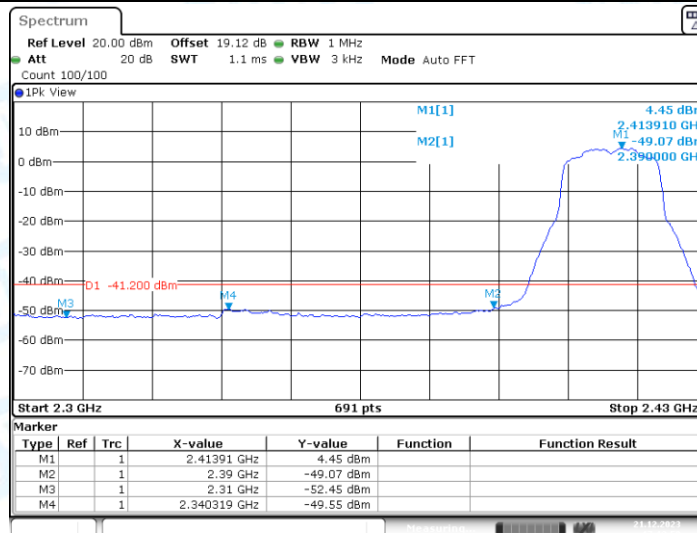
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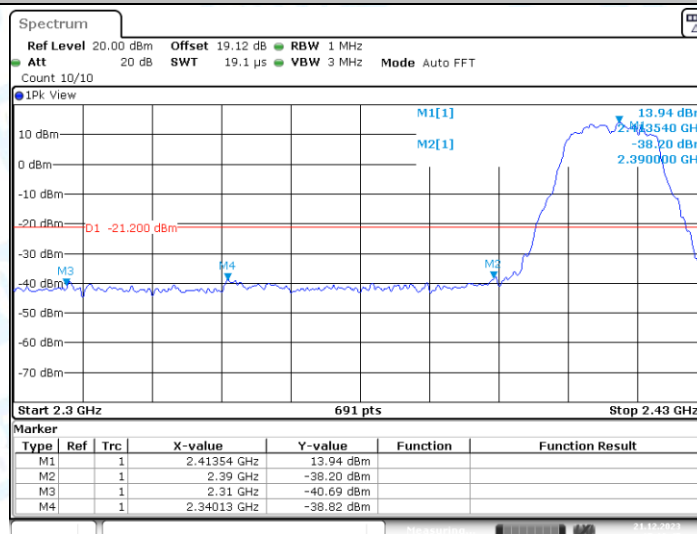
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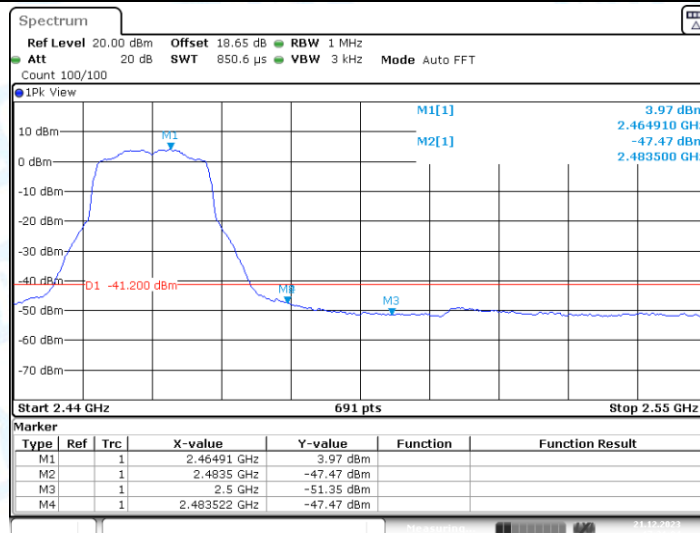
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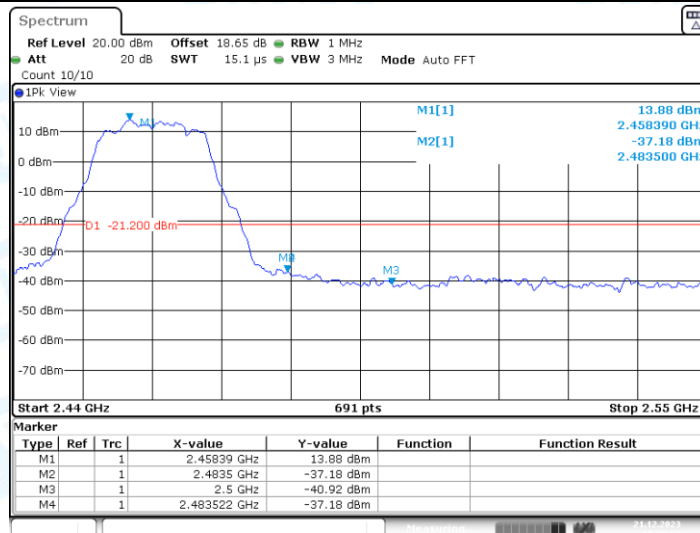
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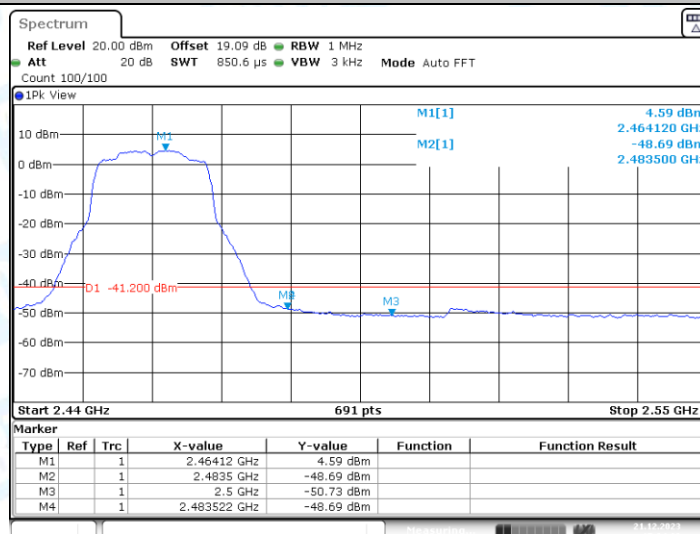
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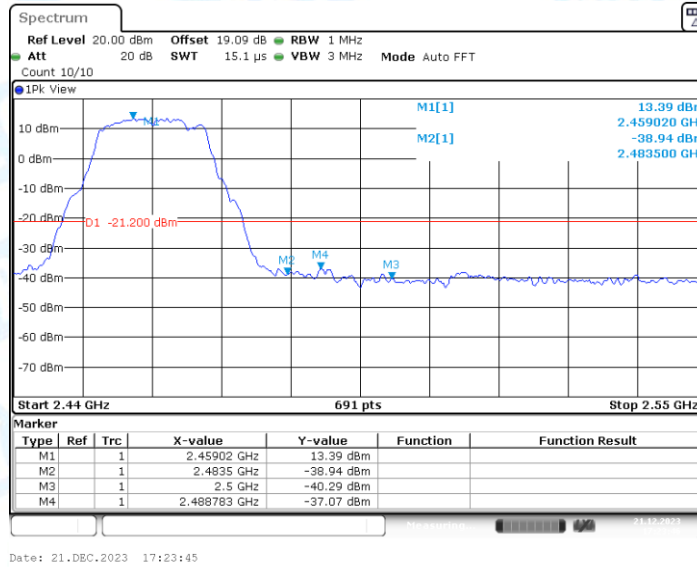
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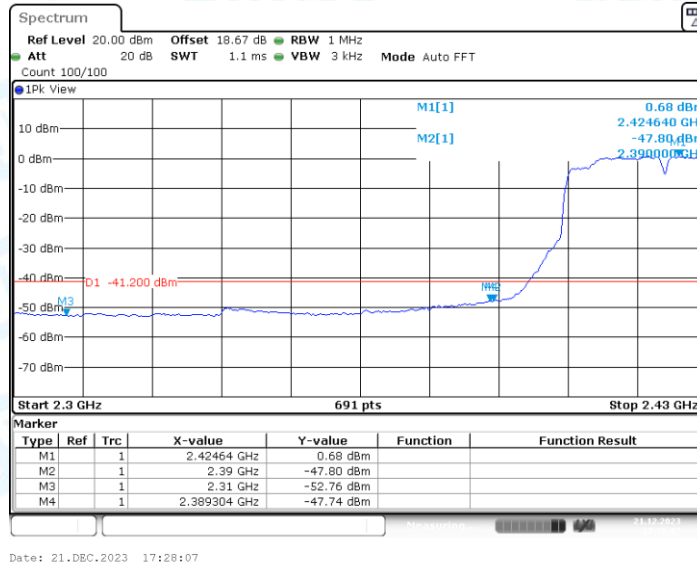


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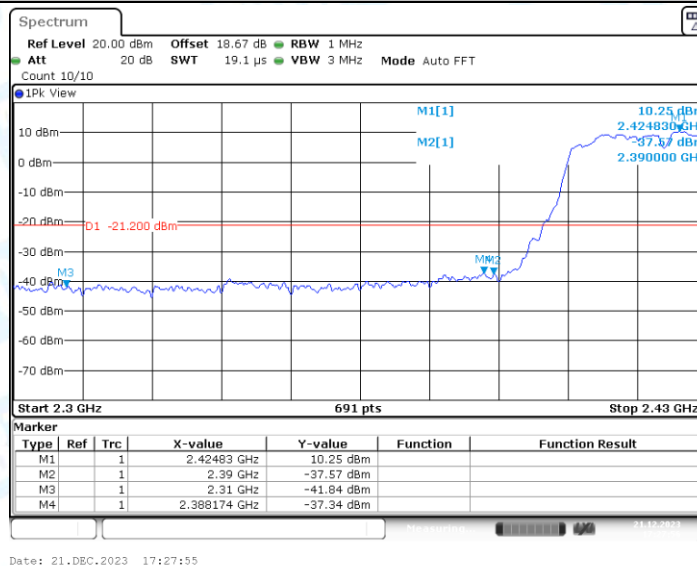
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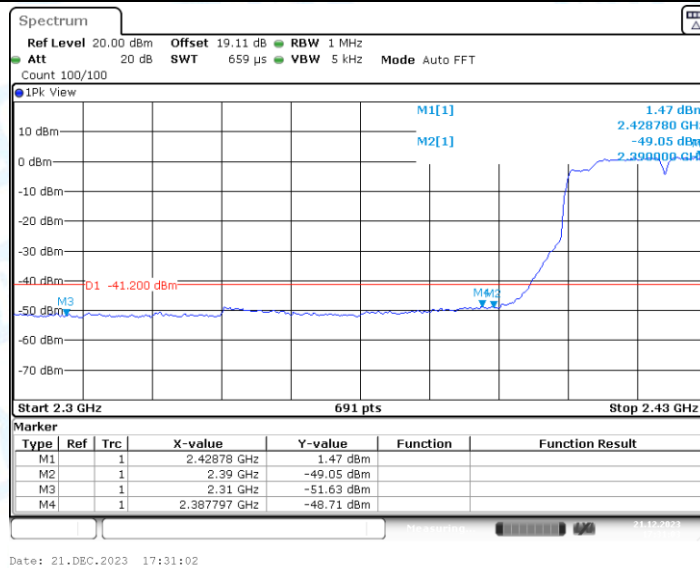
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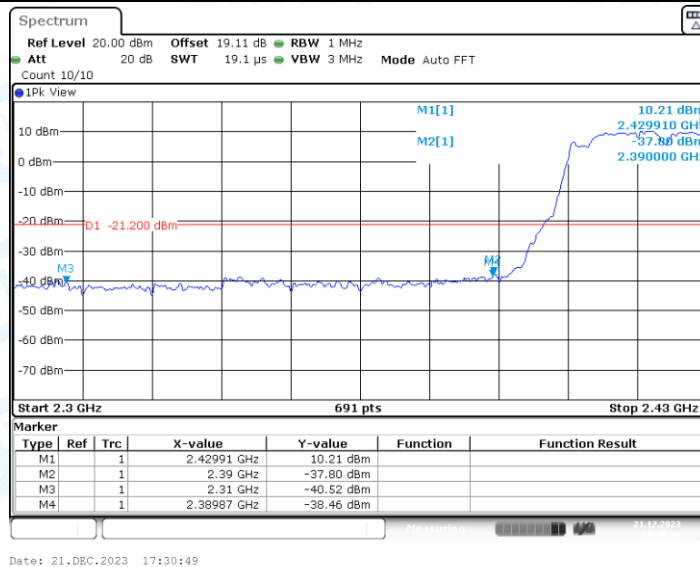
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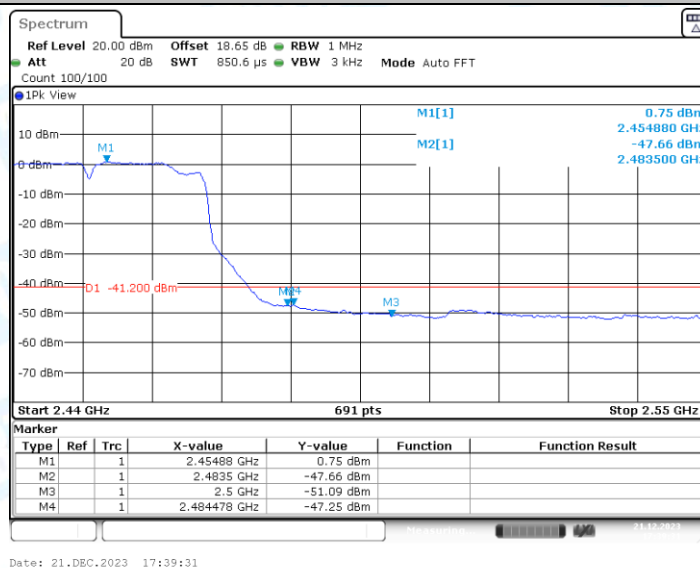
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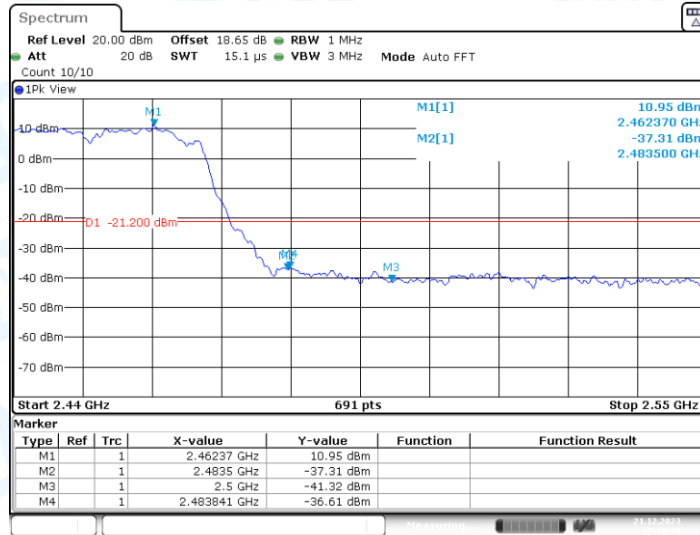
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11N40MIMO_Ant1_High_2452_AV

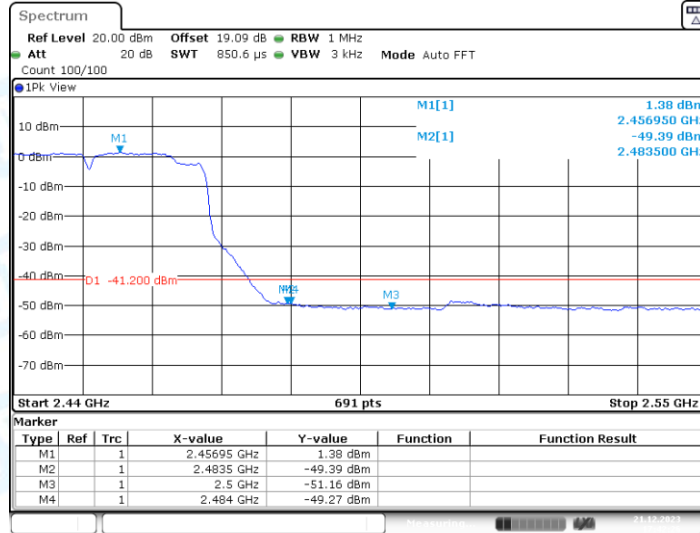


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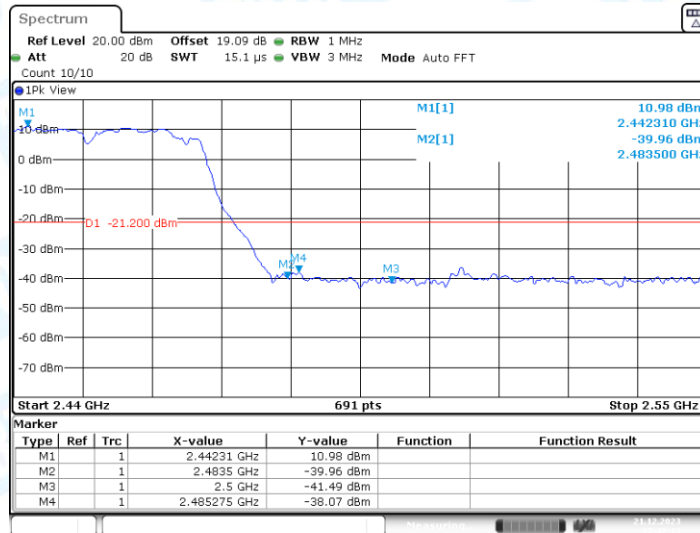
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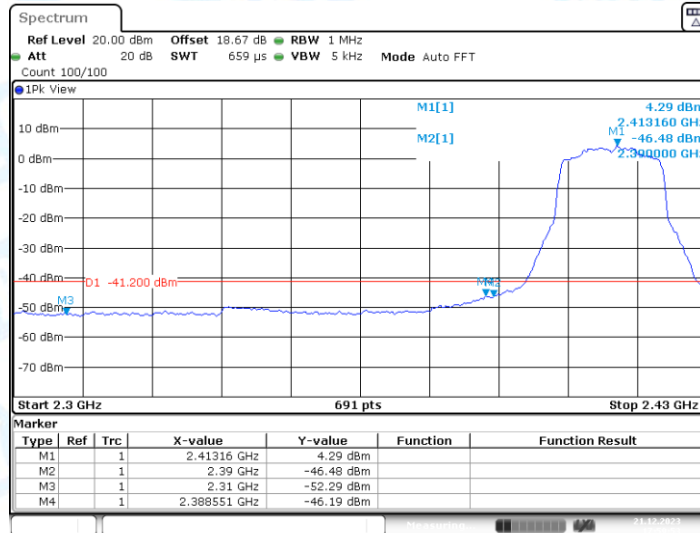
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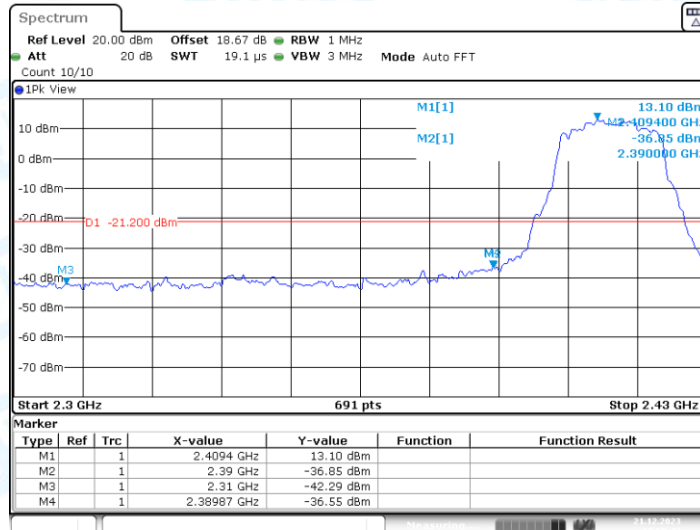
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11AX20MIMO_Ant1_Low_2412_AV



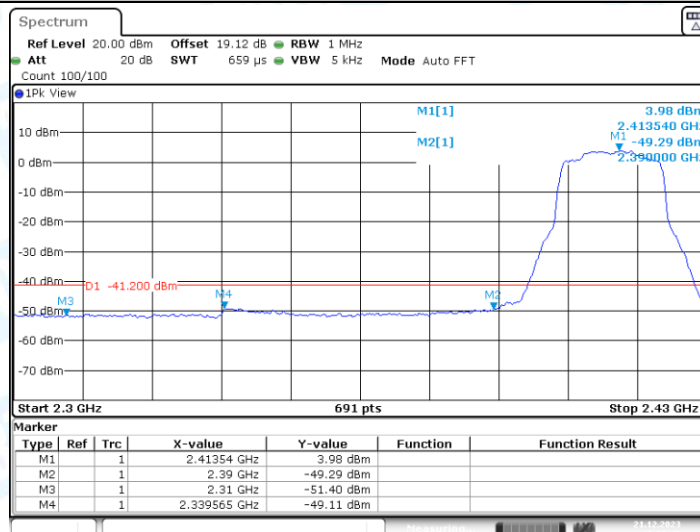
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11AX20MIMO_Ant1_Low_2412_Peak



Date: 21.DEC.2023 17:59:41

11AX20MIMO_Ant2_Low_2412_AV



Date: 21.DEC.2023 18:02:49

11AX20MIMO_Ant2_Low_2412_Peak