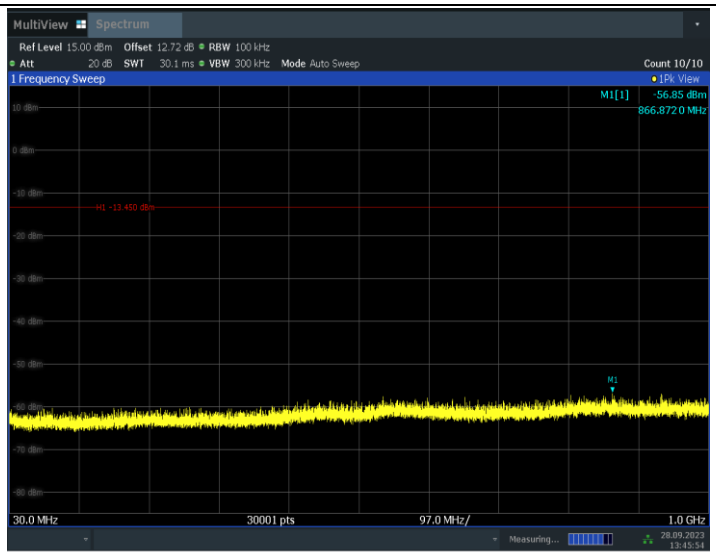

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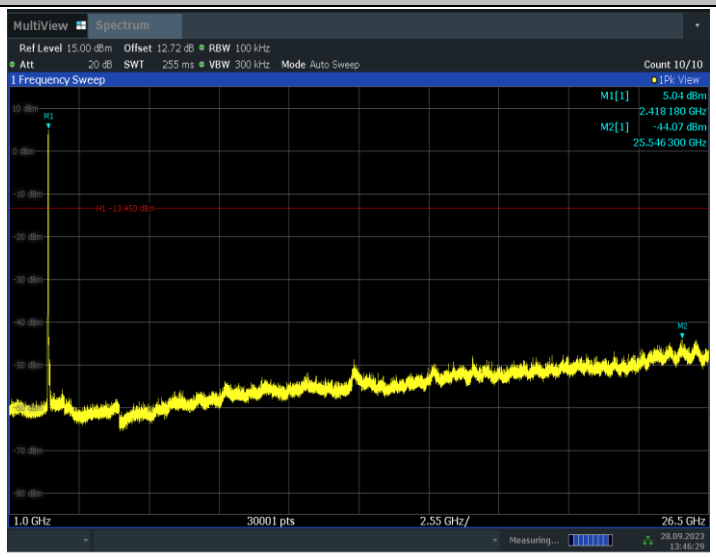

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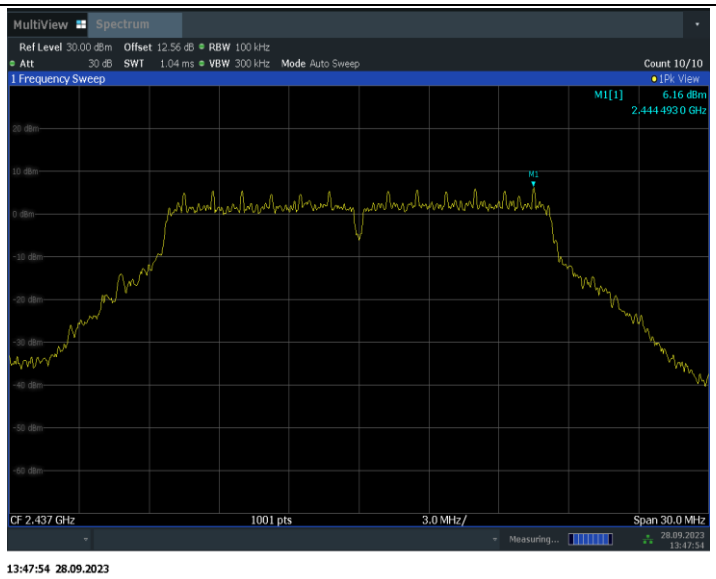

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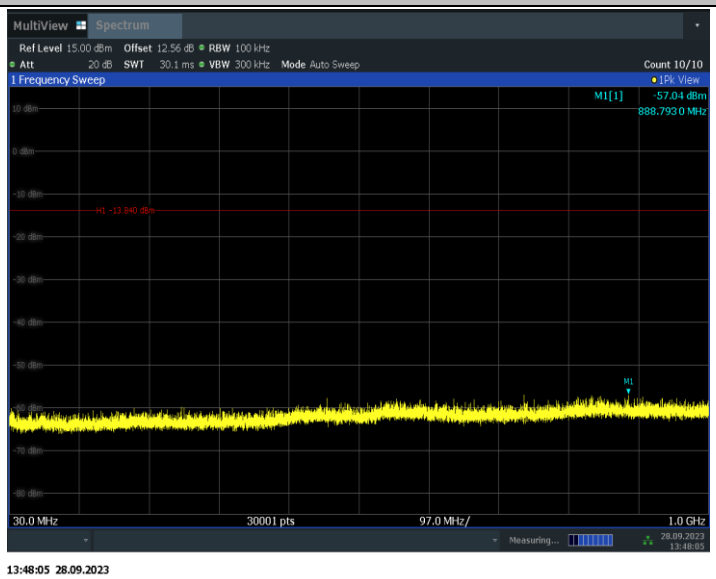

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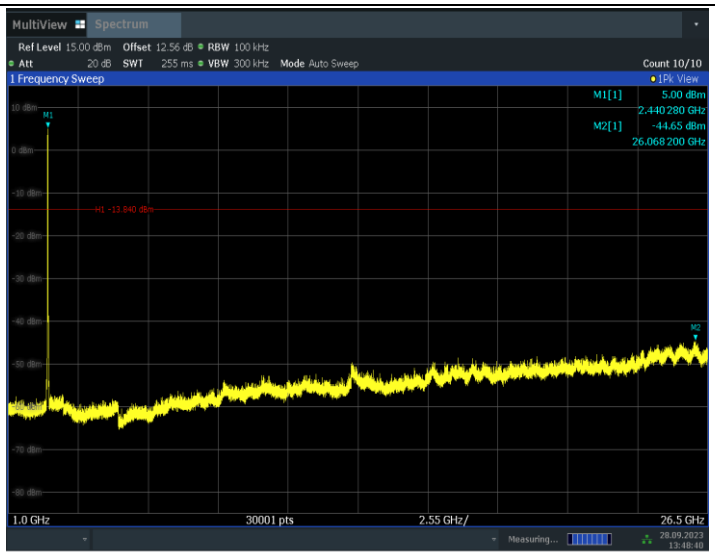

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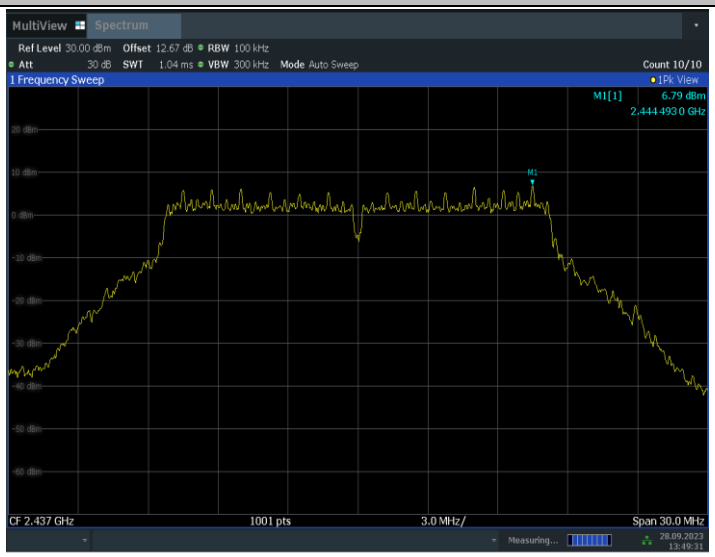

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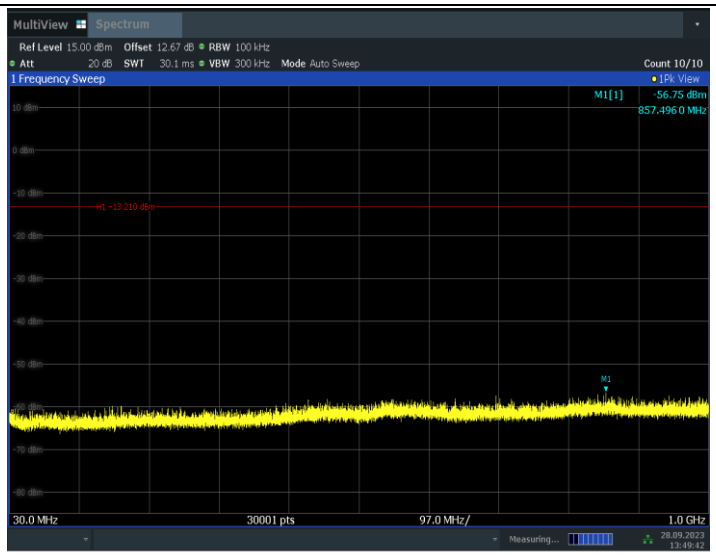

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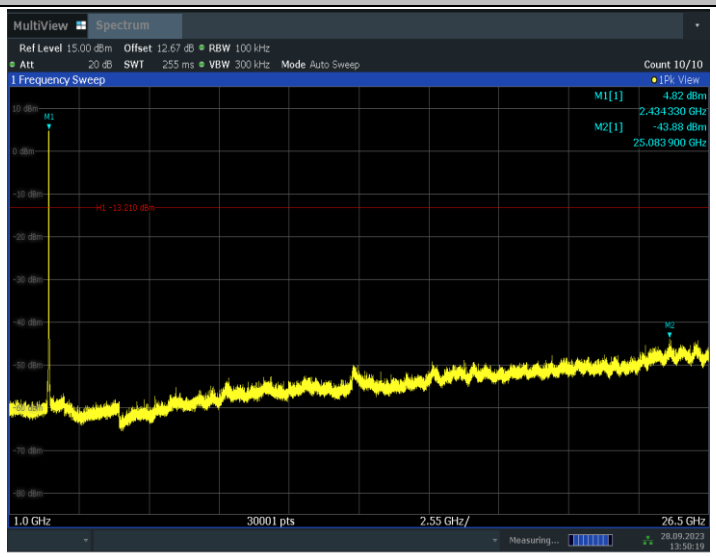

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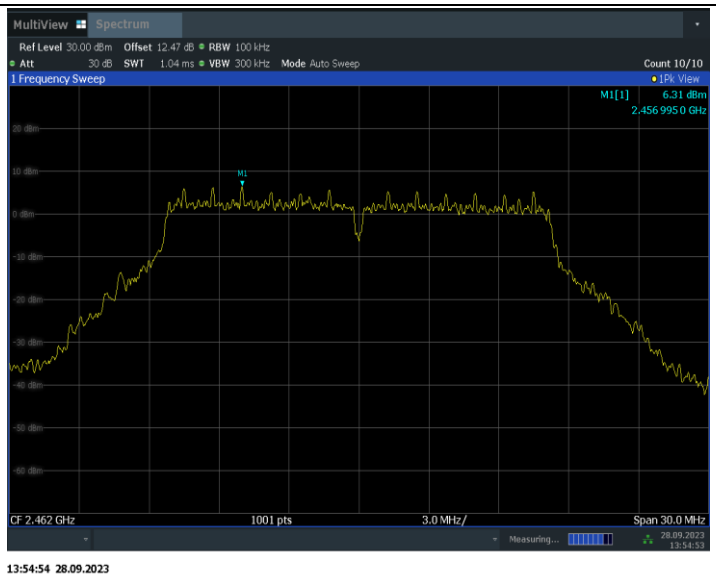

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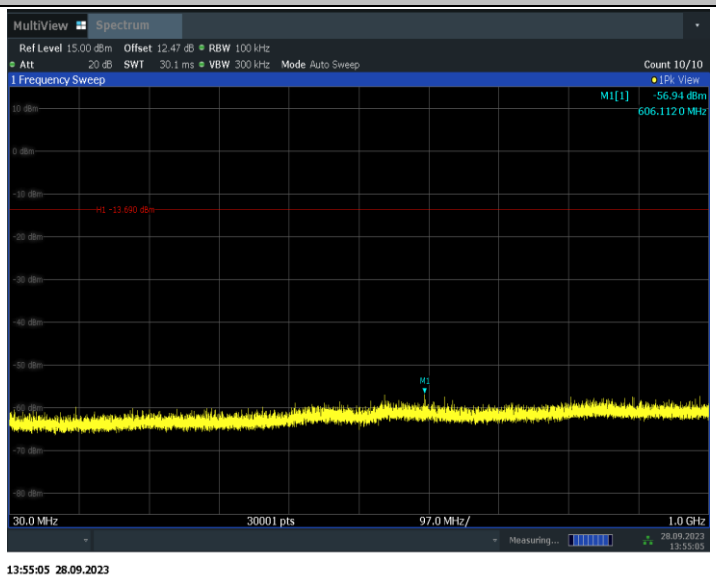

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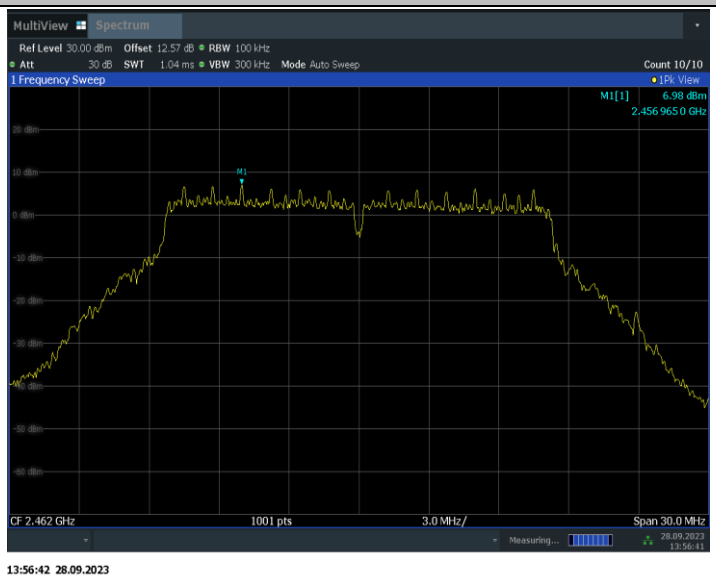

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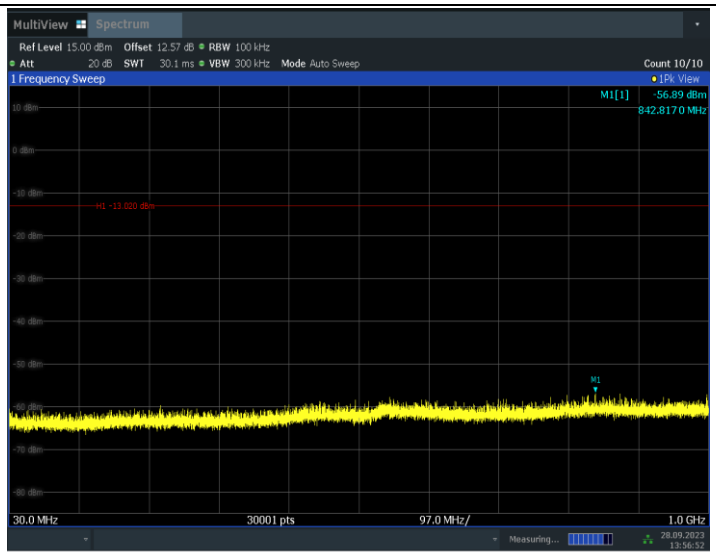

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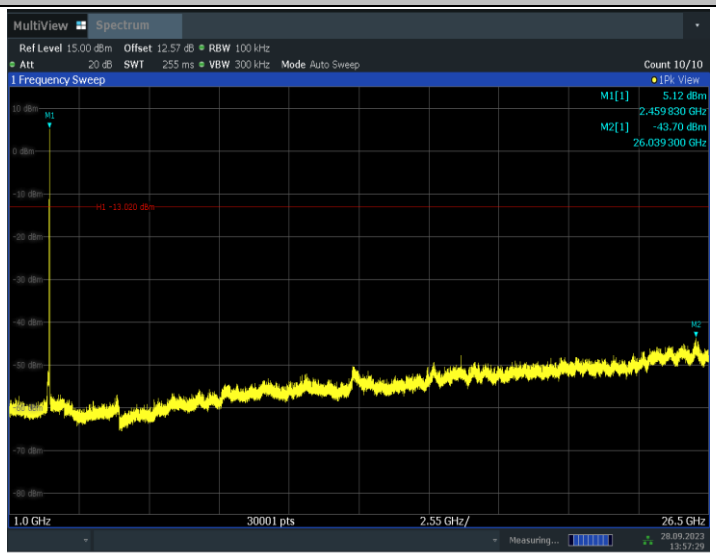

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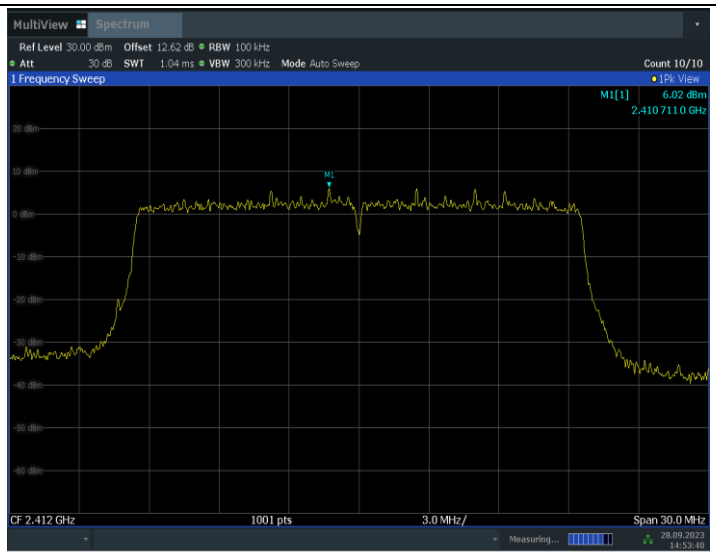

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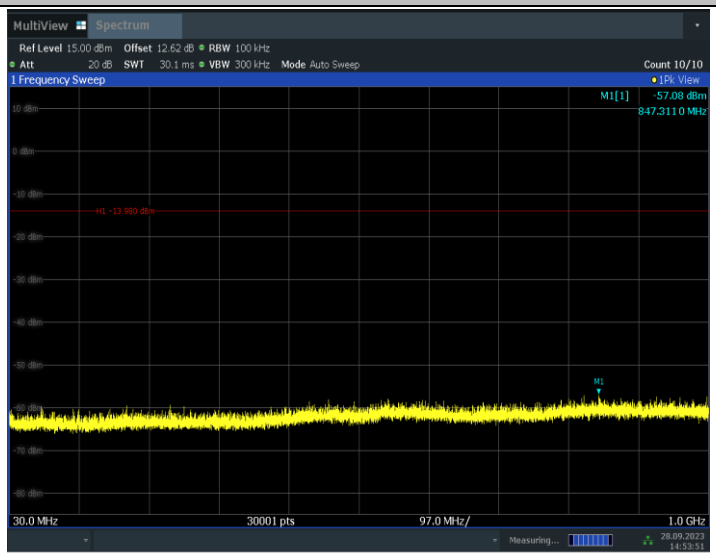

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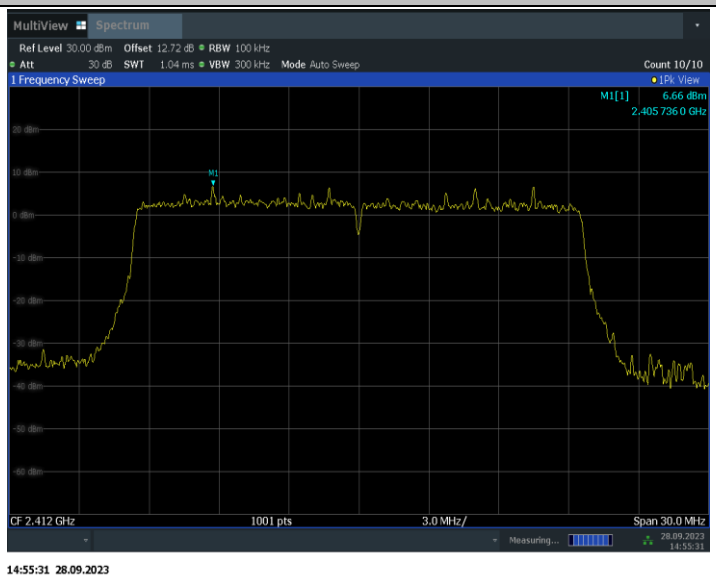

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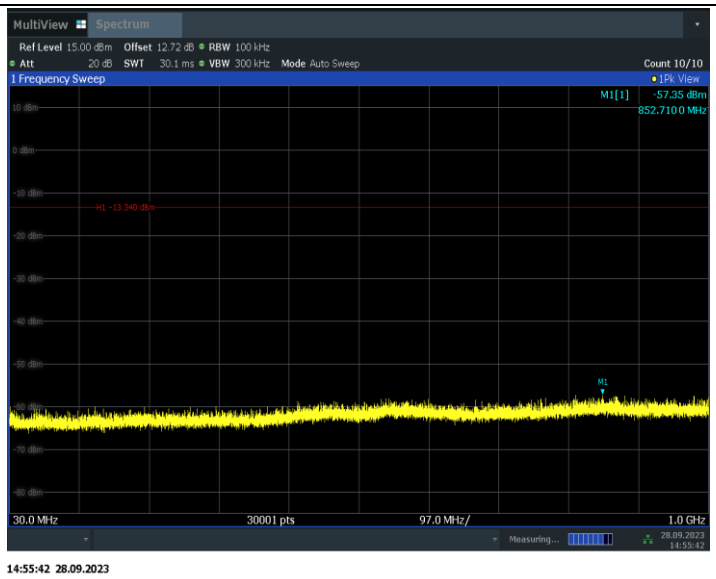

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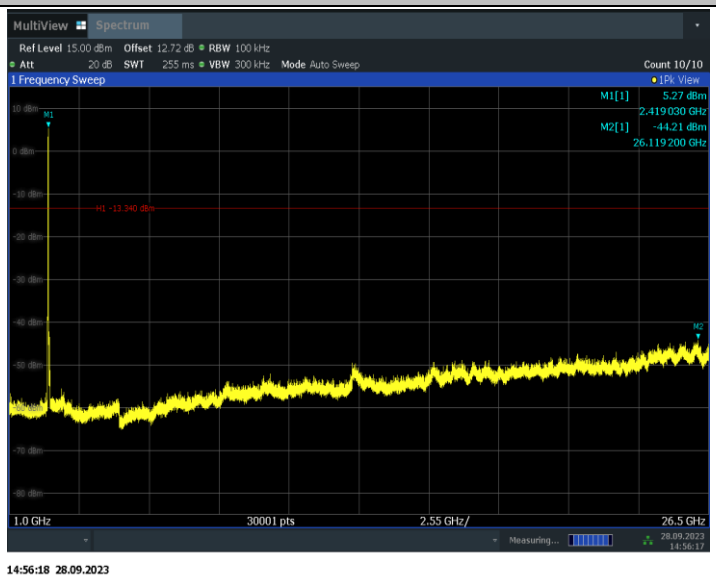

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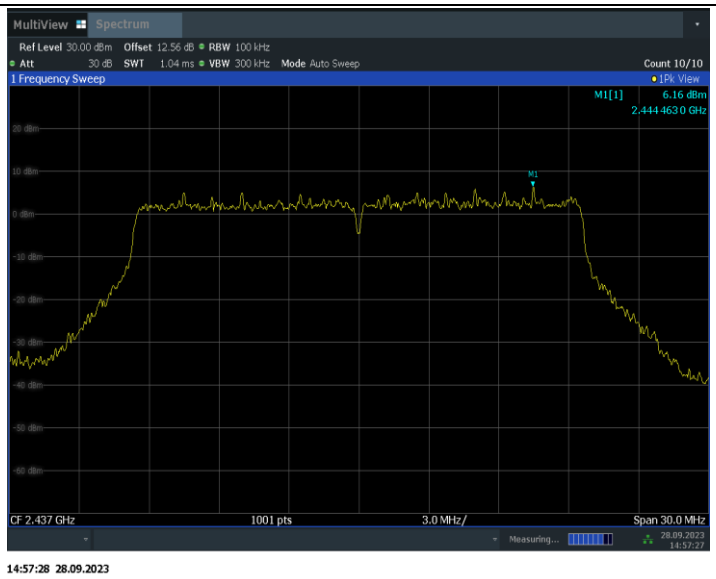

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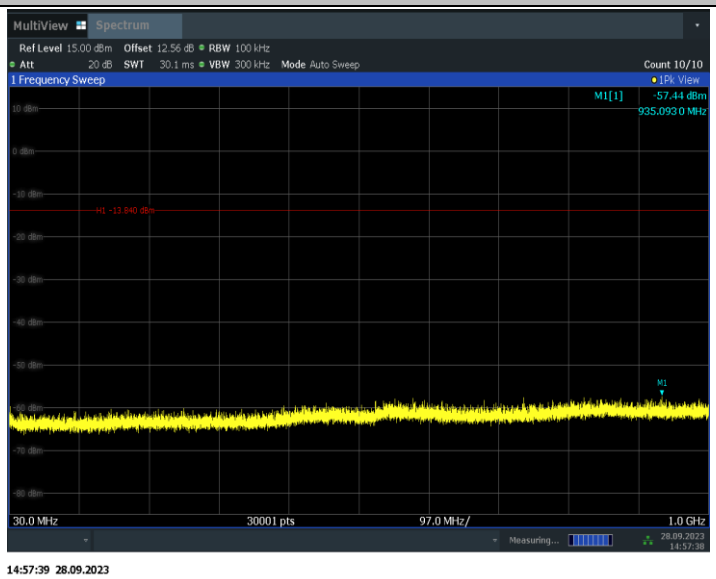

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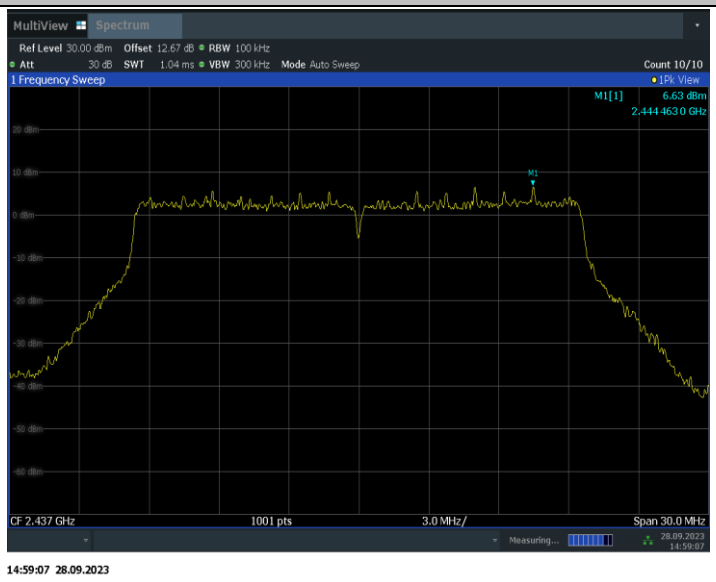

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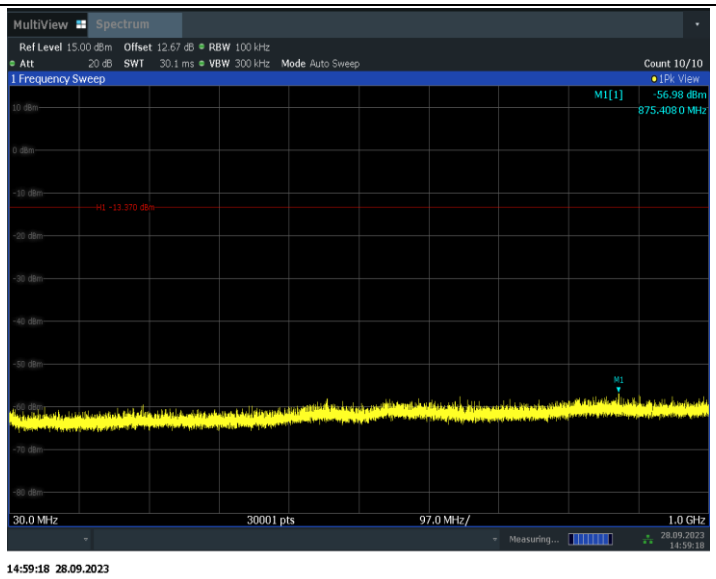

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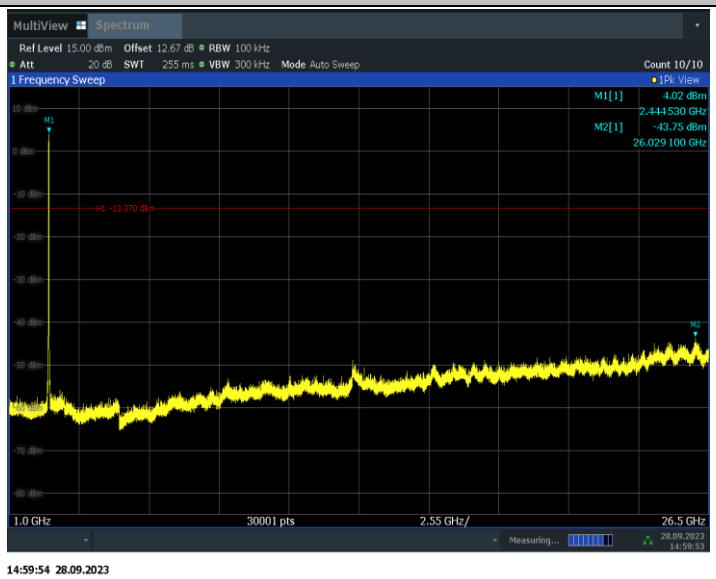

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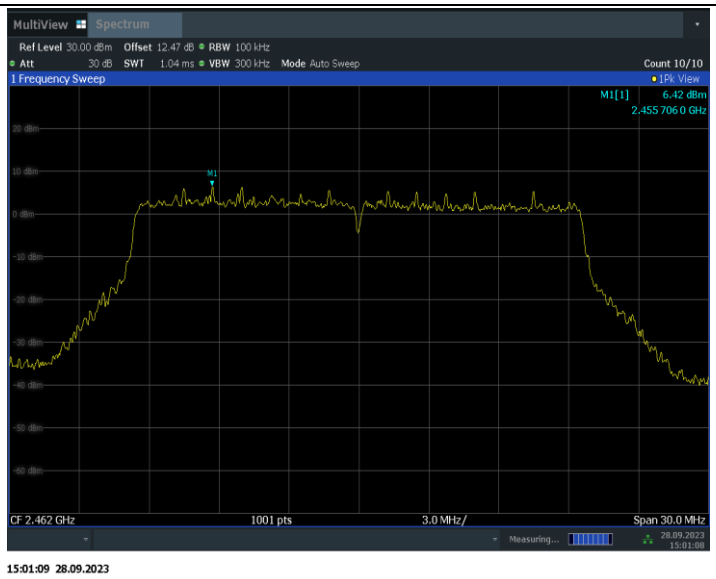

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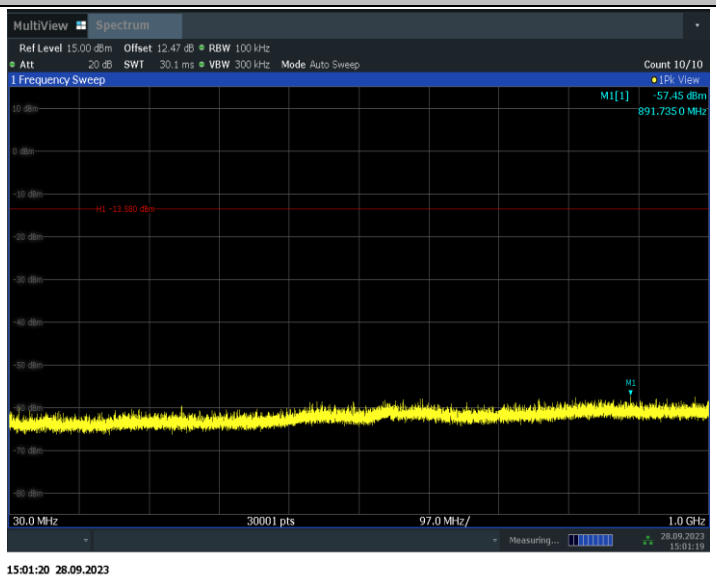

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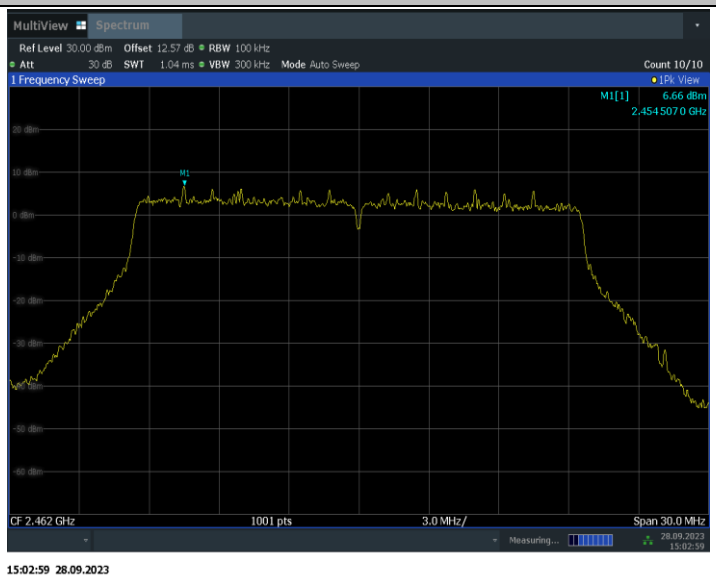

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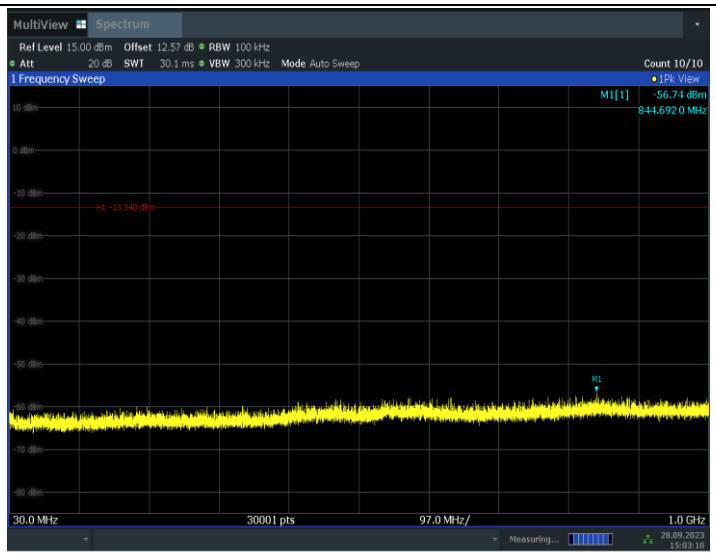

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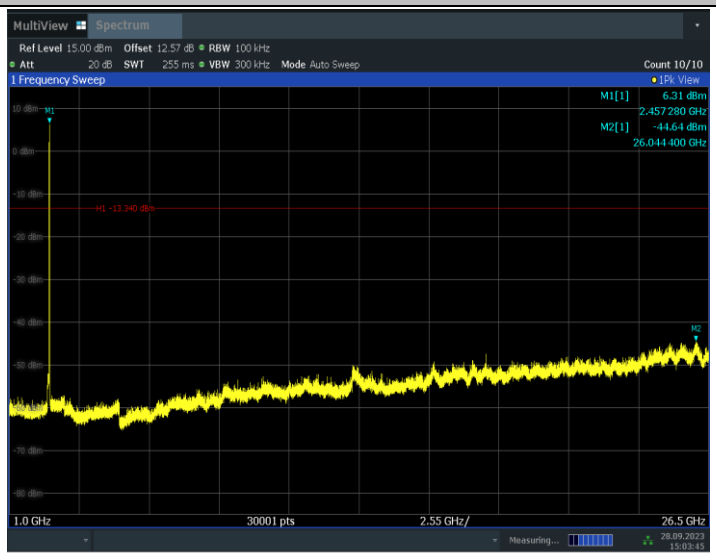

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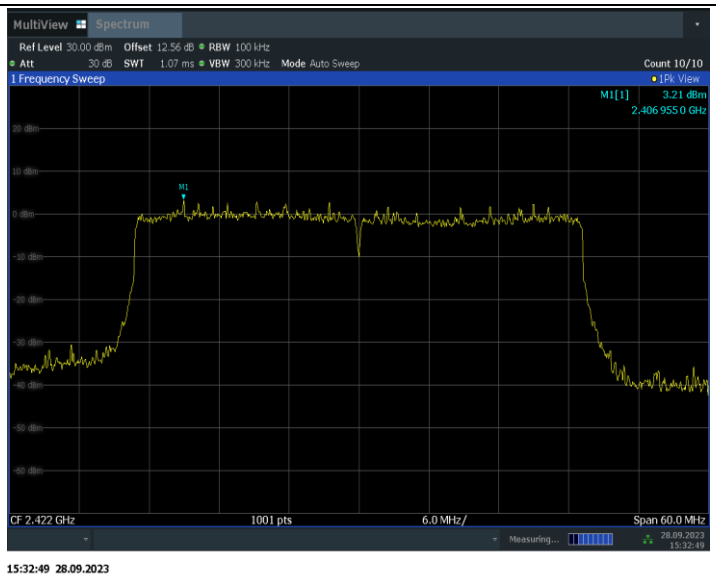

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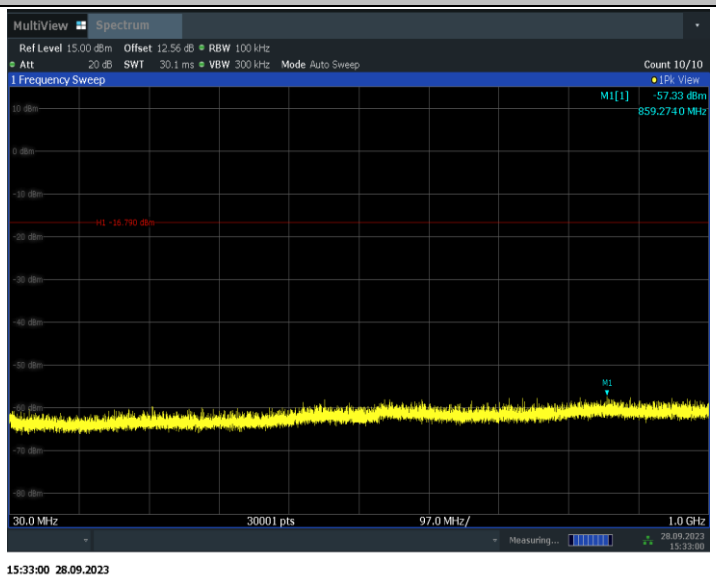

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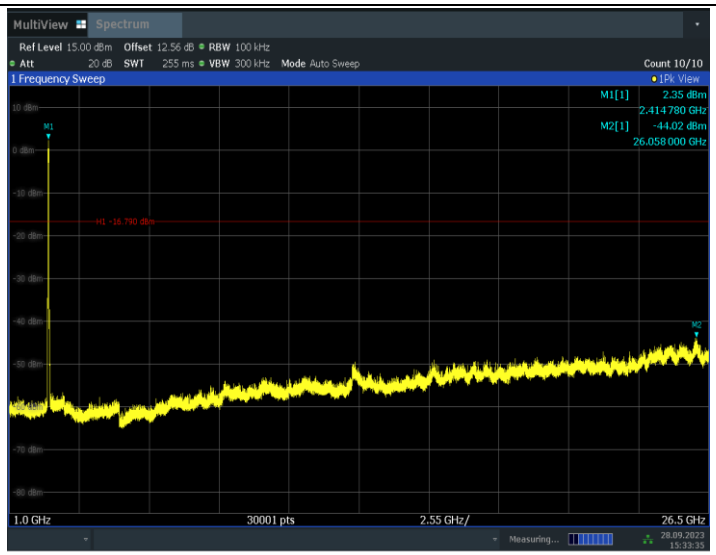

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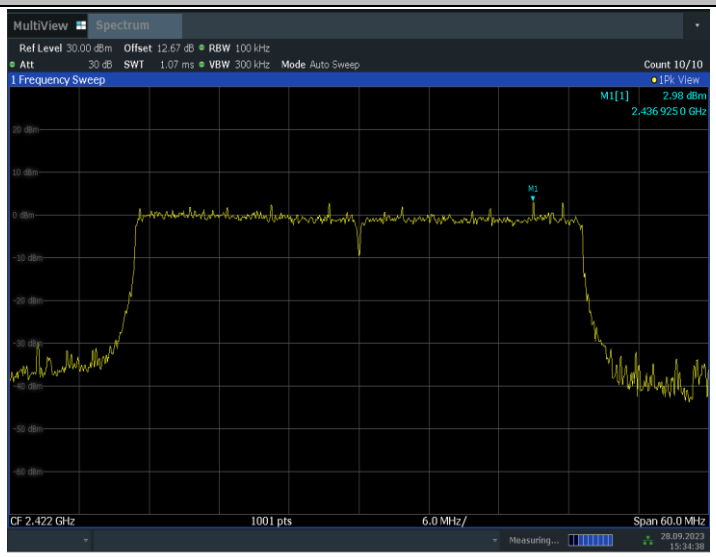

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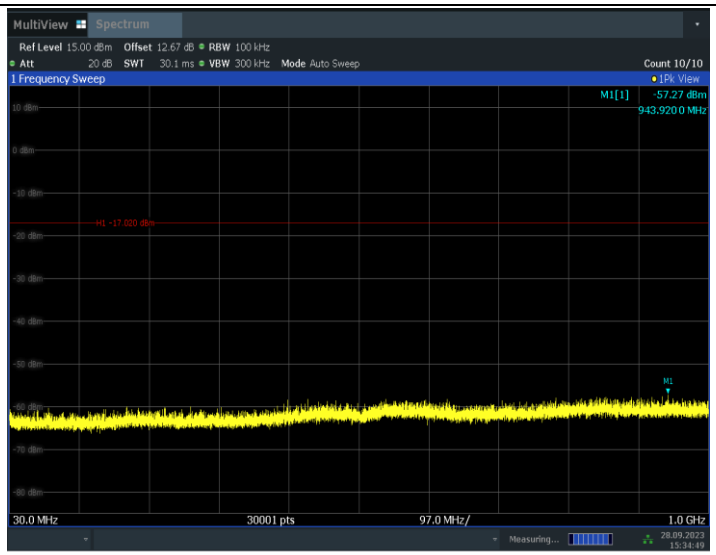

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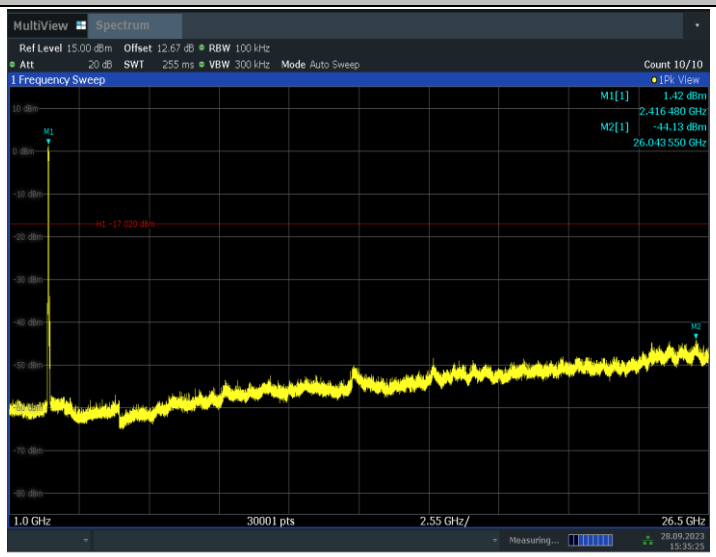

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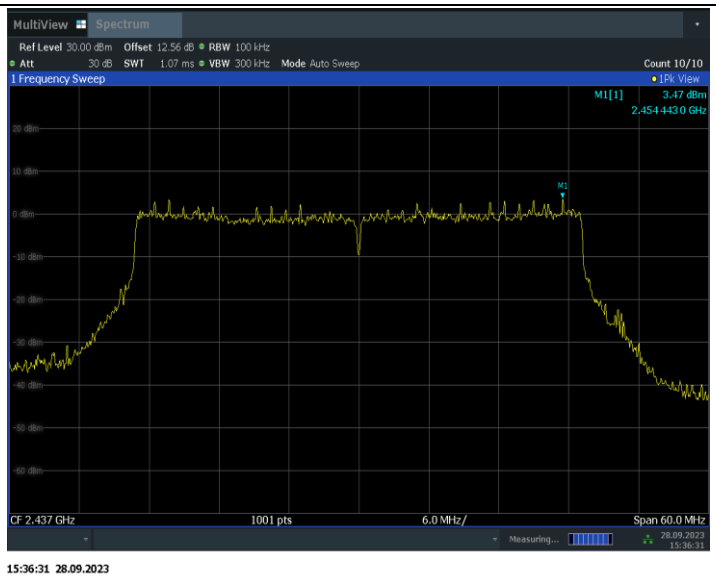

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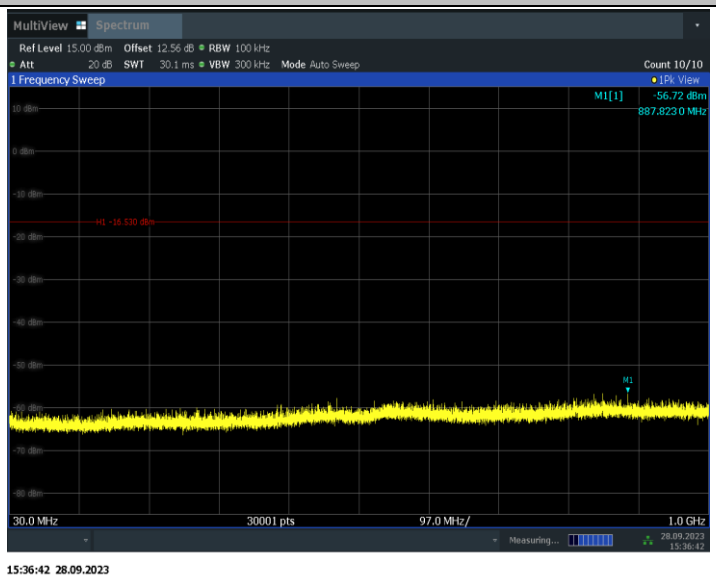

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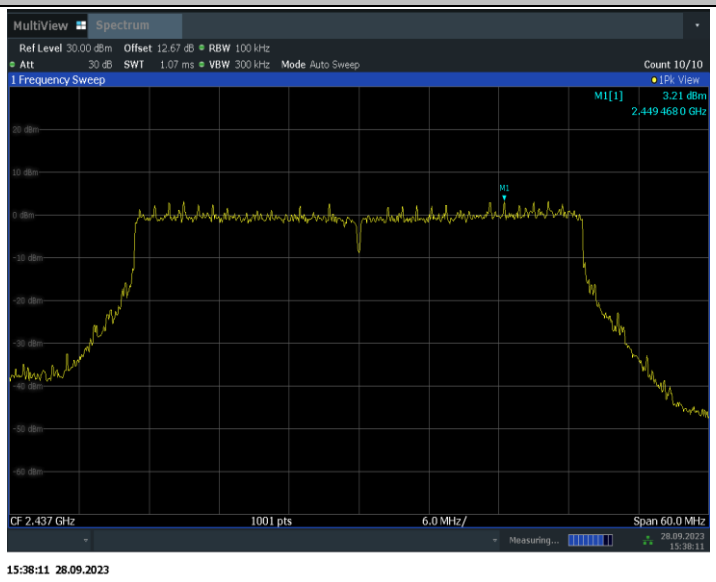

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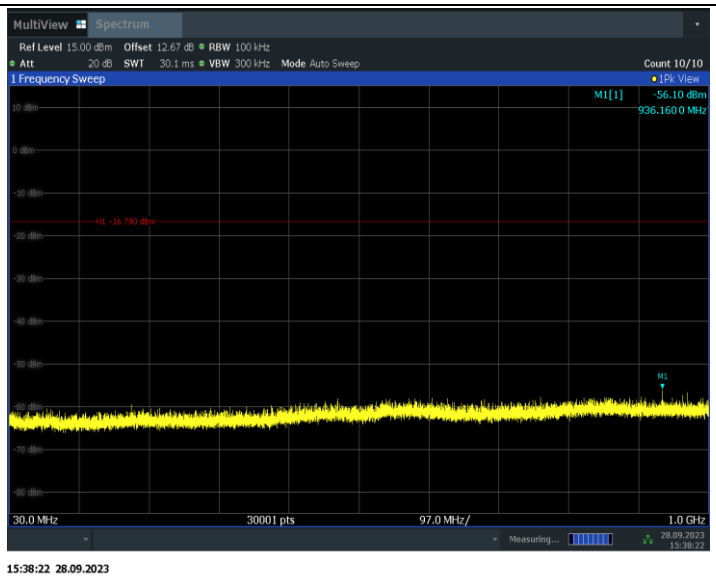

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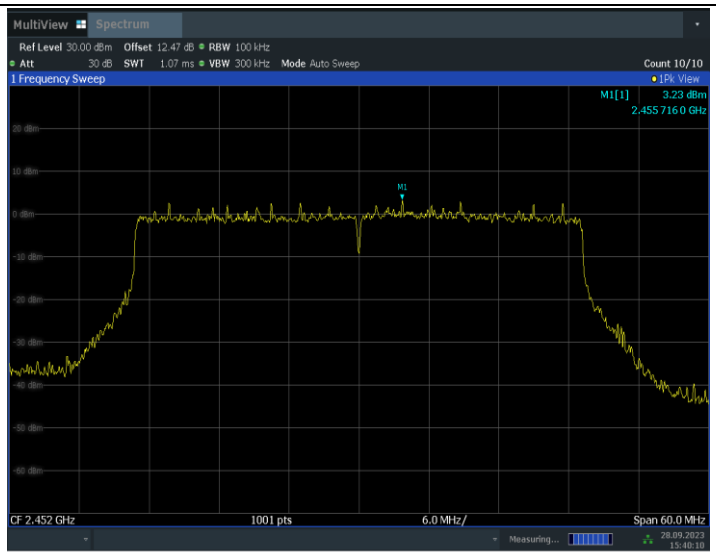

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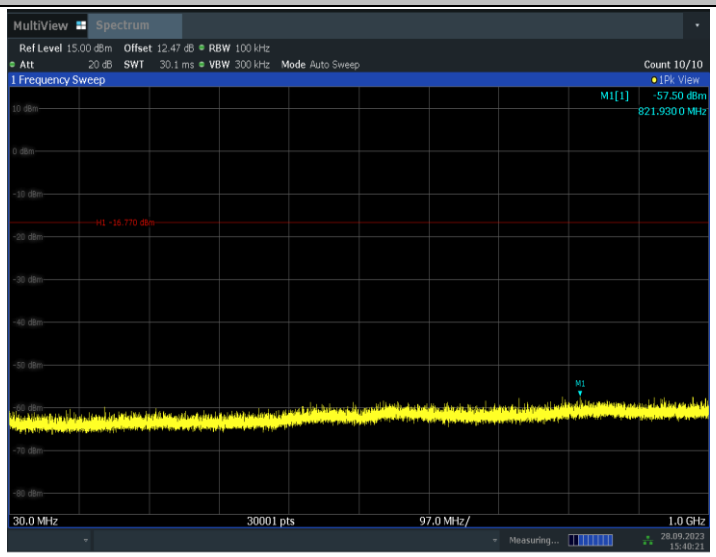

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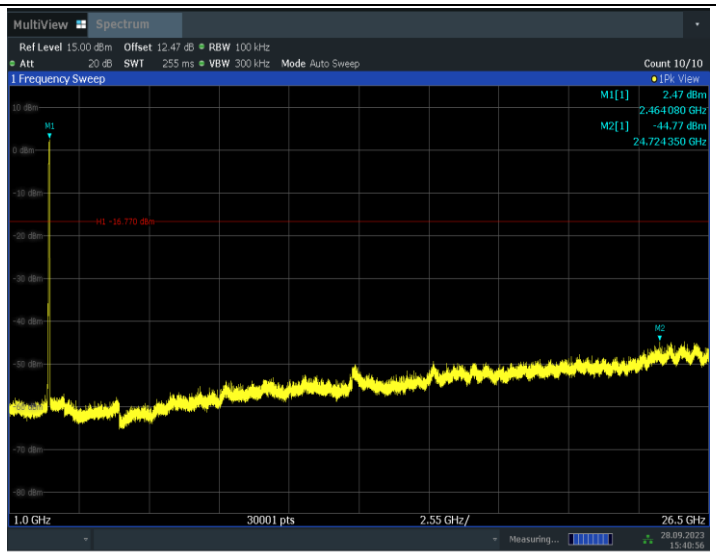

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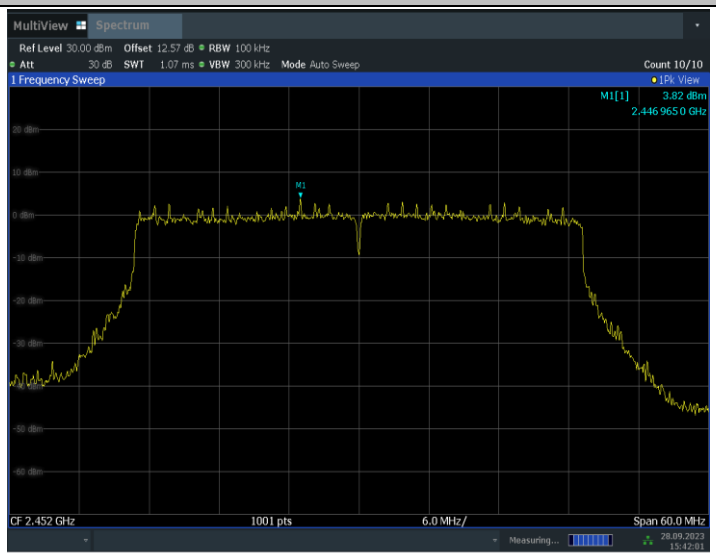

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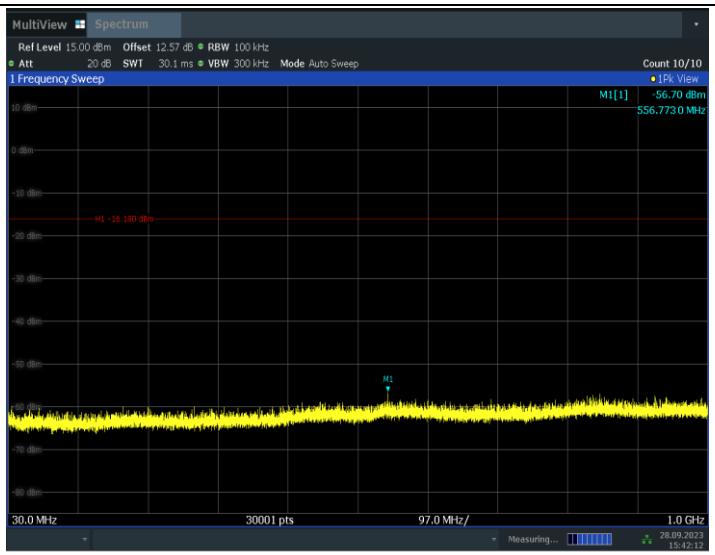

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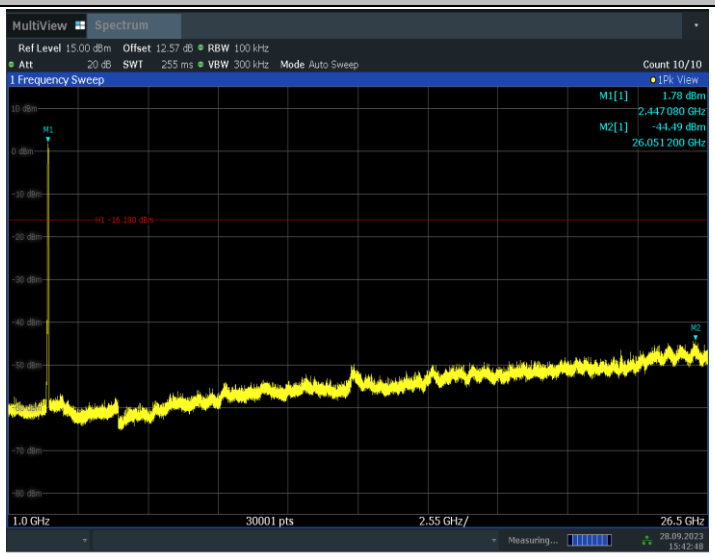

AX RU

TestMode	Antenna	Frequency[MHz]	Ru Size	Ru Index	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11AX20MIMO	Ant12	2412	26Tone	RU0	Reference	3.82	3.82	---	PASS
				RU0	30~1000	3.82	-56.65	≤-16.18	PASS
				RU0	1000~26500	3.82	-44.37	≤-16.18	PASS
				RU8	Reference	3.82	3.82	---	PASS
				RU8	30~1000	3.82	-57.16	≤-16.18	PASS
				RU8	1000~26500	3.82	-44.56	≤-16.18	PASS
			52Tone	RU37	Reference	3.72	3.72	---	PASS
				RU37	30~1000	3.72	-57.10	≤-16.28	PASS
				RU37	1000~26500	3.72	-43.61	≤-16.28	PASS
				RU40	Reference	4.86	4.86	---	PASS

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				RU40	30~1000	4.86	-57.03	≤-15.14	PASS
				RU40	1000~26500	4.86	-44.54	≤-15.14	PASS
			106Tone	RU53	Reference	4.69	4.69	---	PASS
				RU53	30~1000	4.69	-56.59	≤-15.31	PASS
				RU53	1000~26500	4.69	-43.79	≤-15.31	PASS
				RU54	Reference	4.51	4.51	---	PASS
				RU54	30~1000	4.51	-57.25	≤-15.49	PASS
				RU54	1000~26500	4.51	-44.40	≤-15.49	PASS
	Ant7	2412	26Tone	RU0	Reference	4.98	4.98	---	PASS
				RU0	30~1000	4.98	-57.08	≤-15.02	PASS
				RU0	1000~26500	4.98	-43.49	≤-15.02	PASS
				RU8	Reference	4.67	4.67	---	PASS
				RU8	30~1000	4.67	-57.22	≤-15.33	PASS
				RU8	1000~26500	4.67	-44.11	≤-15.33	PASS
			52Tone	RU37	Reference	5.22	5.22	---	PASS
				RU37	30~1000	5.22	-56.05	≤-14.78	PASS
				RU37	1000~26500	5.22	-44.30	≤-14.78	PASS
				RU40	Reference	5.25	5.25	---	PASS
				RU40	30~1000	5.25	-57.19	≤-14.75	PASS
				RU40	1000~26500	5.25	-44.87	≤-14.75	PASS
			106Tone	RU53	Reference	5.39	5.39	---	PASS
				RU53	30~1000	5.39	-56.76	≤-14.61	PASS
				RU53	1000~26500	5.39	-43.97	≤-14.61	PASS
				RU54	Reference	5.25	5.25	---	PASS
				RU54	30~1000	5.25	-56.84	≤-14.75	PASS
				RU54	1000~26500	5.25	-44.02	≤-14.75	PASS
	Ant12	2437	26Tone	RU0	Reference	3.81	3.81	---	PASS
				RU0	30~1000	3.81	-56.52	≤-16.19	PASS
				RU0	1000~26500	3.81	-44.09	≤-16.19	PASS
				RU8	Reference	4.53	4.53	---	PASS
				RU8	30~1000	4.53	-57.18	≤-15.47	PASS
				RU8	1000~26500	4.53	-43.83	≤-15.47	PASS
			52Tone	RU37	Reference	3.89	3.89	---	PASS
				RU37	30~1000	3.89	-57.06	≤-16.11	PASS
				RU37	1000~26500	3.89	-44.03	≤-16.11	PASS
				RU40	Reference	5.12	5.12	---	PASS
				RU40	30~1000	5.12	-57.25	≤-14.88	PASS
				RU40	1000~26500	5.12	-44.15	≤-14.88	PASS
			106Tone	RU53	Reference	4.14	4.14	---	PASS
				RU53	30~1000	4.14	-57.68	≤-15.86	PASS
				RU53	1000~26500	4.14	-44.67	≤-15.86	PASS
				RU54	Reference	5.11	5.11	---	PASS

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				RU54	30~1000	5.11	-57.35	≤-14.89	PASS
				RU54	1000~26500	5.11	-45.13	≤-14.89	PASS
	Ant7	2437	26Tone	RU0	Reference	4.54	4.54	---	PASS
				RU0	30~1000	4.54	-56.64	≤-15.46	PASS
				RU0	1000~26500	4.54	-44.45	≤-15.46	PASS
				RU8	Reference	4.54	4.54	---	PASS
				RU8	30~1000	4.54	-56.90	≤-15.46	PASS
				RU8	1000~26500	4.54	-44.68	≤-15.46	PASS
			52Tone	RU37	Reference	4.52	4.52	---	PASS
				RU37	30~1000	4.52	-57.29	≤-15.48	PASS
				RU37	1000~26500	4.52	-44.62	≤-15.48	PASS
				RU40	Reference	5.23	5.23	---	PASS
				RU40	30~1000	5.23	-56.80	≤-14.77	PASS
				RU40	1000~26500	5.23	-44.09	≤-14.77	PASS
			106Tone	RU53	Reference	4.96	4.96	---	PASS
				RU53	30~1000	4.96	-57.39	≤-15.04	PASS
				RU53	1000~26500	4.96	-44.39	≤-15.04	PASS
				RU54	Reference	5.48	5.48	---	PASS
				RU54	30~1000	5.48	-57.12	≤-14.52	PASS
				RU54	1000~26500	5.48	-44.47	≤-14.52	PASS
	Ant12	2462	26Tone	RU0	Reference	4.63	4.63	---	PASS
				RU0	30~1000	4.63	-57.44	≤-15.37	PASS
				RU0	1000~26500	4.63	-44.14	≤-15.37	PASS
				RU8	Reference	3.42	3.42	---	PASS
				RU8	30~1000	3.42	-57.16	≤-16.58	PASS
				RU8	1000~26500	3.42	-44.29	≤-16.58	PASS
			52Tone	RU37	Reference	4.84	4.84	---	PASS
				RU37	30~1000	4.84	-56.88	≤-15.16	PASS
				RU37	1000~26500	4.84	-44.11	≤-15.16	PASS
				RU40	Reference	4.14	4.14	---	PASS
				RU40	30~1000	4.14	-57.07	≤-15.86	PASS
				RU40	1000~26500	4.14	-43.90	≤-15.86	PASS
			106Tone	RU53	Reference	5.14	5.14	---	PASS
				RU53	30~1000	5.14	-57.49	≤-14.86	PASS
				RU53	1000~26500	5.14	-44.64	≤-14.86	PASS
				RU54	Reference	4.05	4.05	---	PASS
				RU54	30~1000	4.05	-56.75	≤-15.95	PASS
				RU54	1000~26500	4.05	-44.88	≤-15.95	PASS
	Ant7	2462	26Tone	RU0	Reference	5.03	5.03	---	PASS
				RU0	30~1000	5.03	-57.12	≤-14.97	PASS
				RU0	1000~26500	5.03	-44.62	≤-14.97	PASS
				RU8	Reference	3.81	3.81	---	PASS

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				RU8	30~1000	3.81	-57.64	≤-16.19	PASS
				RU8	1000~26500	3.81	-44.41	≤-16.19	PASS
			52Tone	RU37	Reference	4.95	4.95	---	PASS
				RU37	30~1000	4.95	-57.24	≤-15.05	PASS
				RU37	1000~26500	4.95	-44.49	≤-15.05	PASS
				RU40	Reference	4.33	4.33	---	PASS
				RU40	30~1000	4.33	-57.11	≤-15.67	PASS
				RU40	1000~26500	4.33	-44.58	≤-15.67	PASS
			106Tone	RU53	Reference	5.67	5.67	---	PASS
				RU53	30~1000	5.67	-57.26	≤-14.33	PASS
				RU53	1000~26500	5.67	-44.70	≤-14.33	PASS
				RU54	Reference	4.65	4.65	---	PASS
				RU54	30~1000	4.65	-57.06	≤-15.35	PASS
				RU54	1000~26500	4.65	-44.04	≤-15.35	PASS

Test graphs as below:

11AX20MIMO_Ant12_2412_26Tone_RU0_0~Reference

11AX20MIMO_Ant12_2412_26Tone_RU0_30~1000

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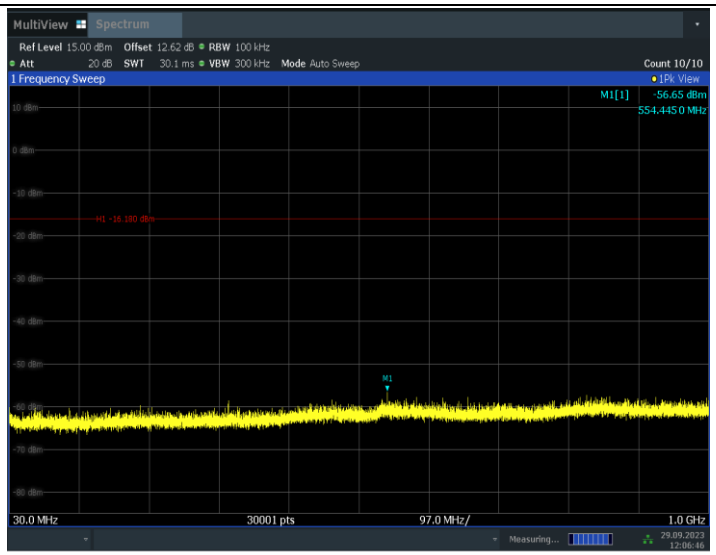

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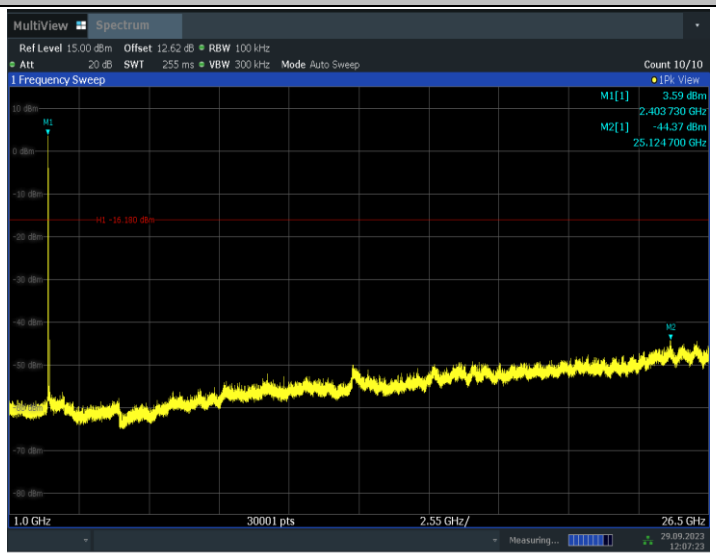
11AX20MIMO_Ant12_2412_26Tone_RU0_1000~26500



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11AX20MIMO_Ant12_2412_26Tone_RU8_0~Reference

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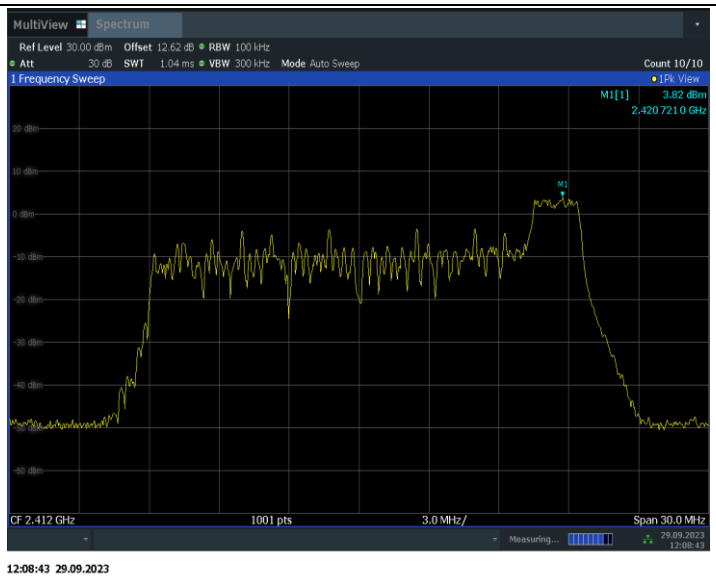

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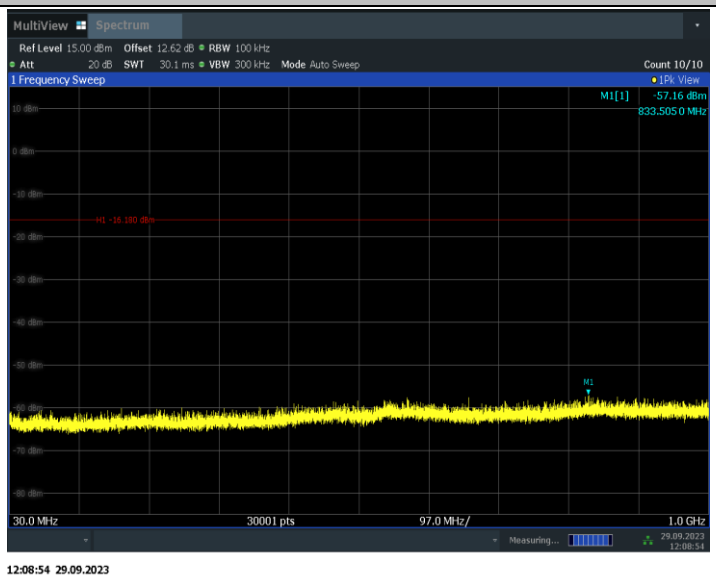
11AX20MIMO_Ant12_2412_26Tone_RU8_30~1000



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11AX20MIMO_Ant12_2412_26Tone_RU8_1000~26500

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11AX20MIMO_Ant12_2412_52Tone_RU37_0~Reference

11AX20MIMO_Ant12_2412_52Tone_RU37_30~1000

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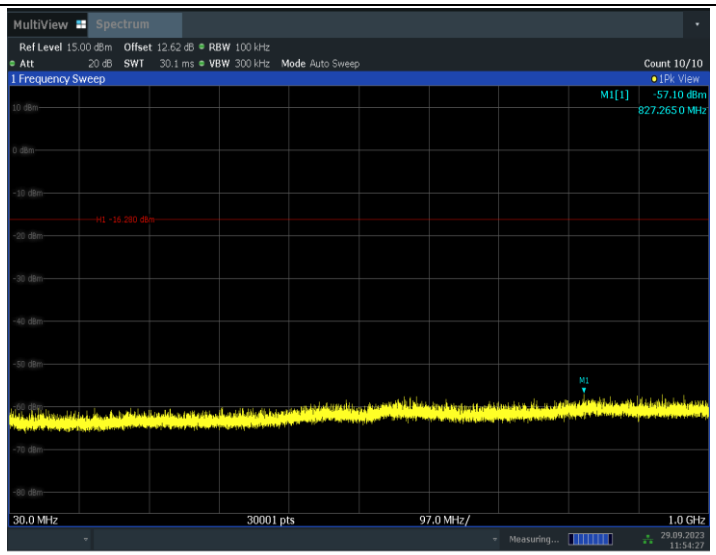

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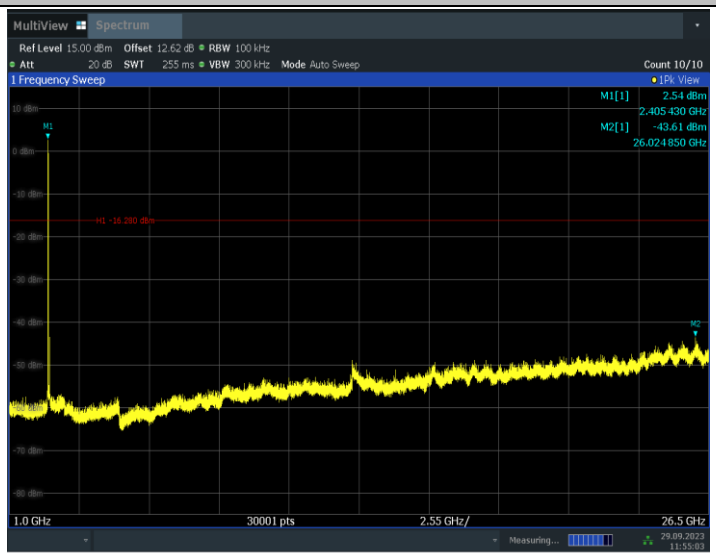

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11AX20MIMO_Ant12_2412_52Tone_RU40_0~Reference

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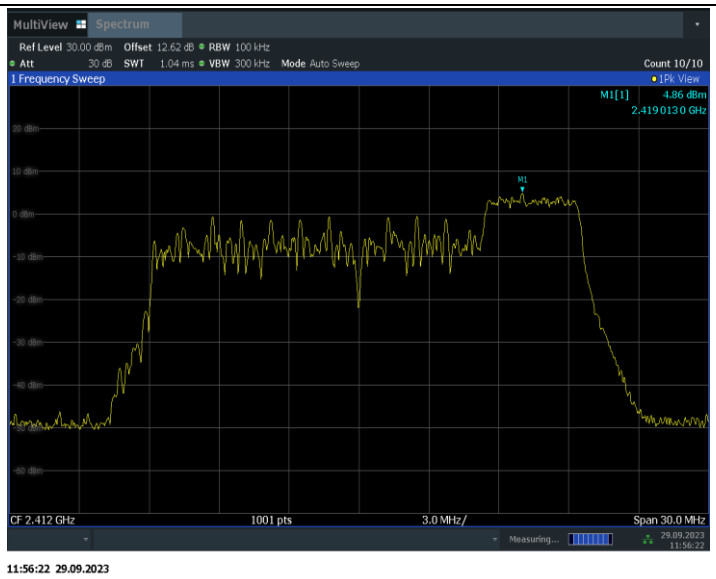

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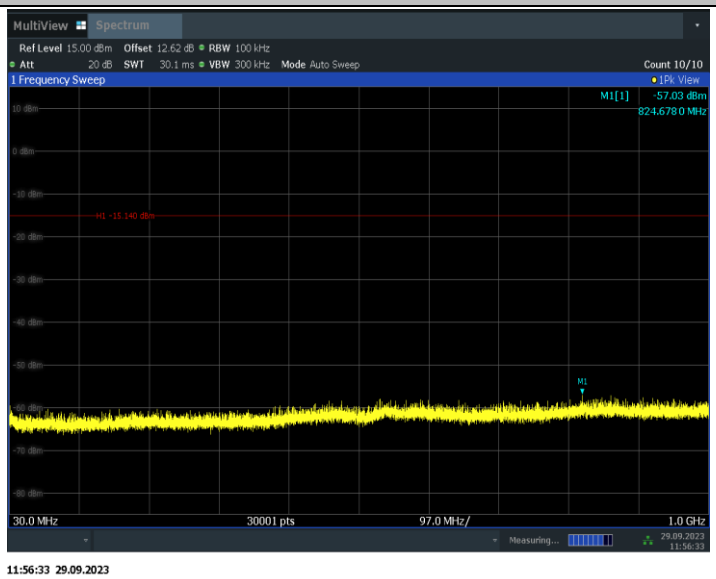

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11AX20MIMO_Ant12_2412_52Tone_RU40_1000~26500

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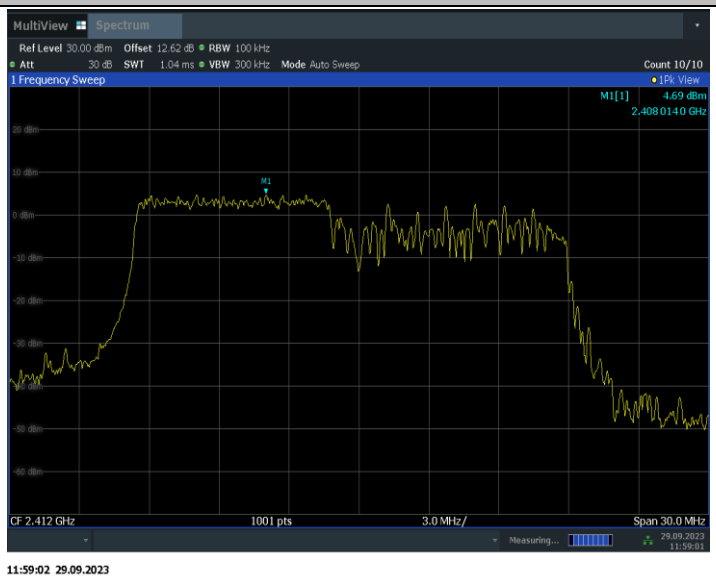
11:57:09 29.09.2023

11AX20MIMO_Ant12_2412_106Tone_RU53_0~Reference



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11AX20MIMO_Ant12_2412_106Tone_RU53_30~1000

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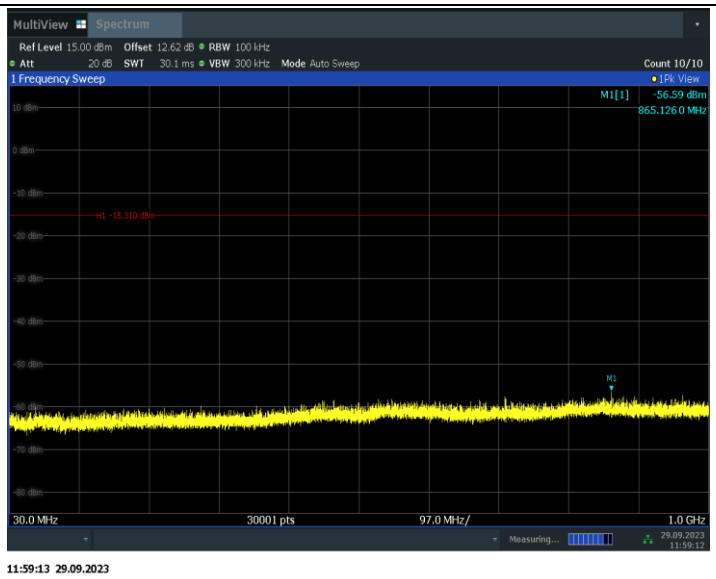

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11AX20MIMO_Ant12_2412_106Tone_RU53_1000~26500

11:59:49 29.09.2023

11AX20MIMO_Ant12_2412_106Tone_RU54_0~Reference

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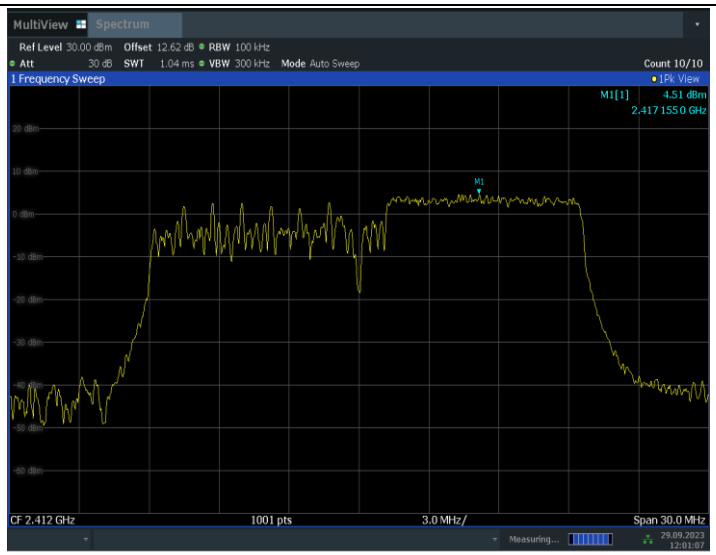

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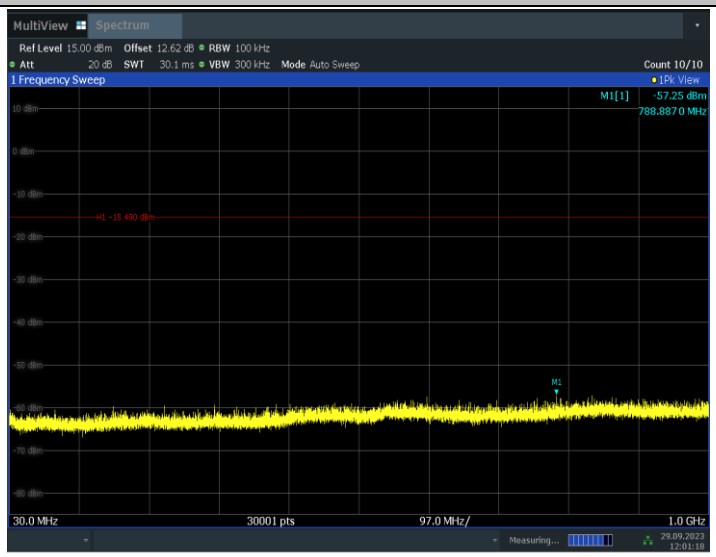

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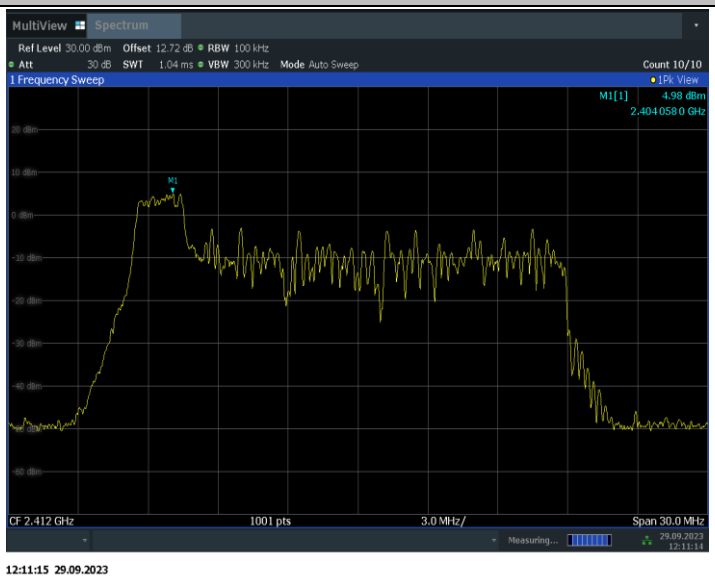
11AX20MIMO_Ant7_2412_26Tone_RU0_0~Reference



11AX20MIMO_Ant7_2412_26Tone_RU0_30~1000

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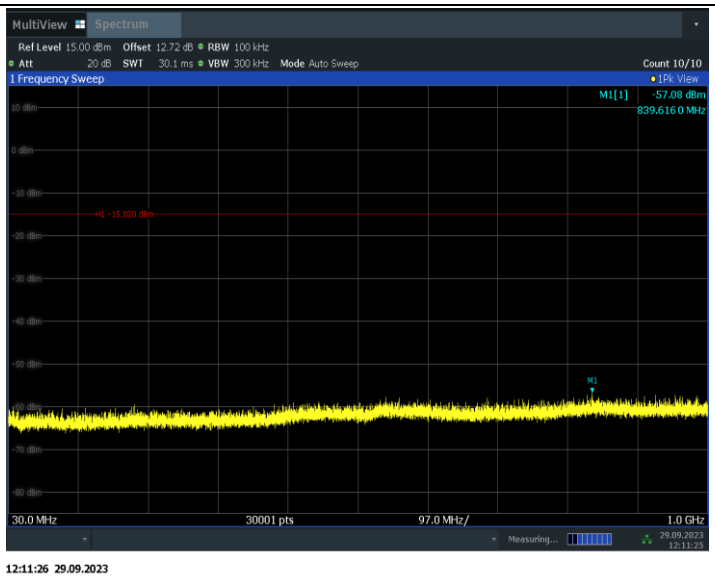

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11AX20MIMO_Ant7_2412_26Tone_RU0_1000~26500

12:12:02 29.09.2023

11AX20MIMO_Ant7_2412_26Tone_RU8_0~Reference

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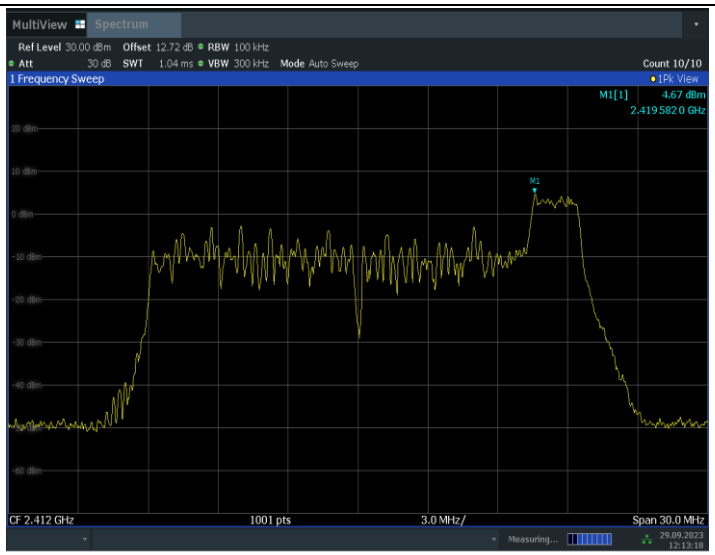

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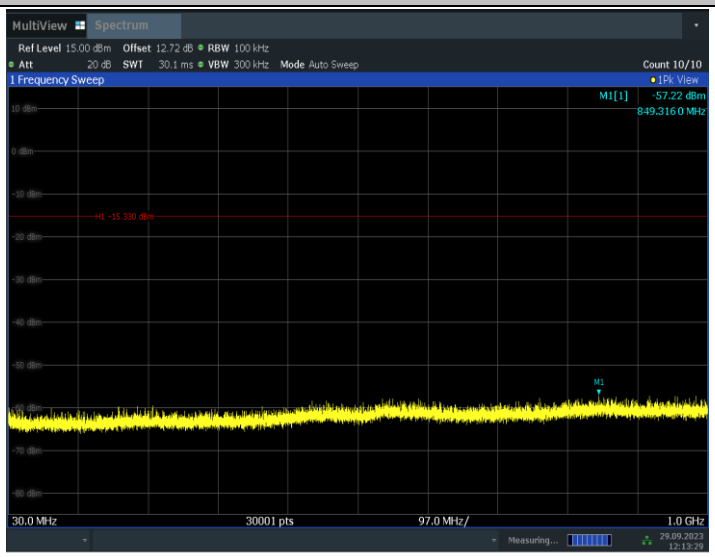

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12:14:06 29.09.2023

11AX20MIMO_Ant7_2412_52Tone_RU37_0~Reference

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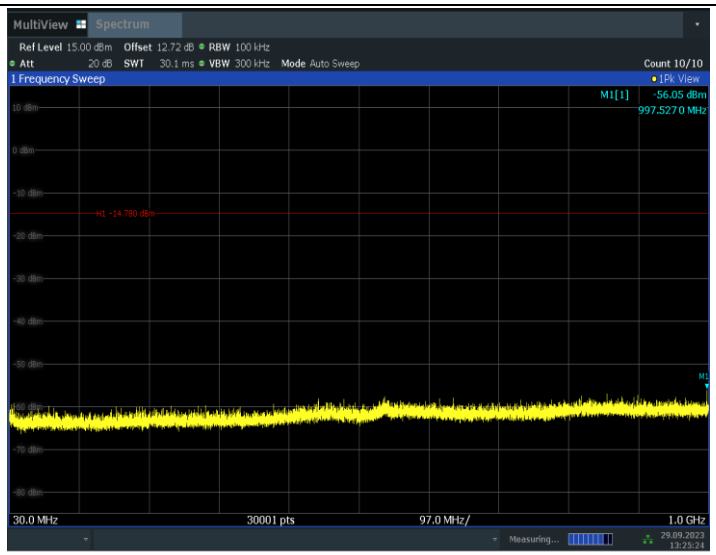

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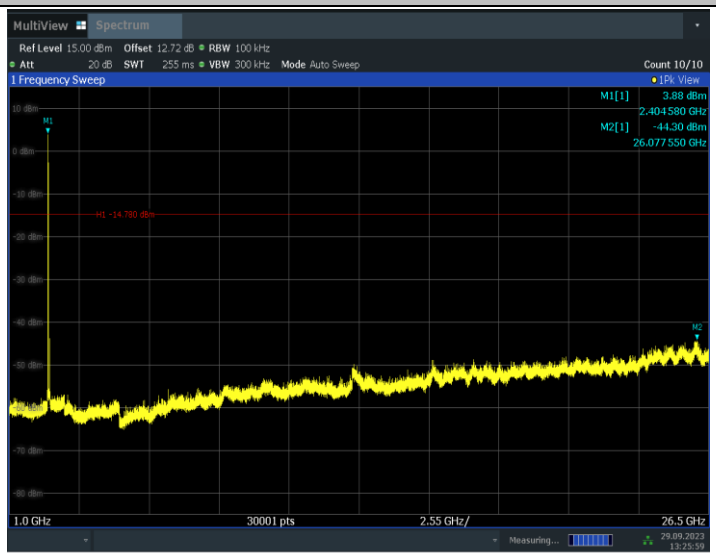

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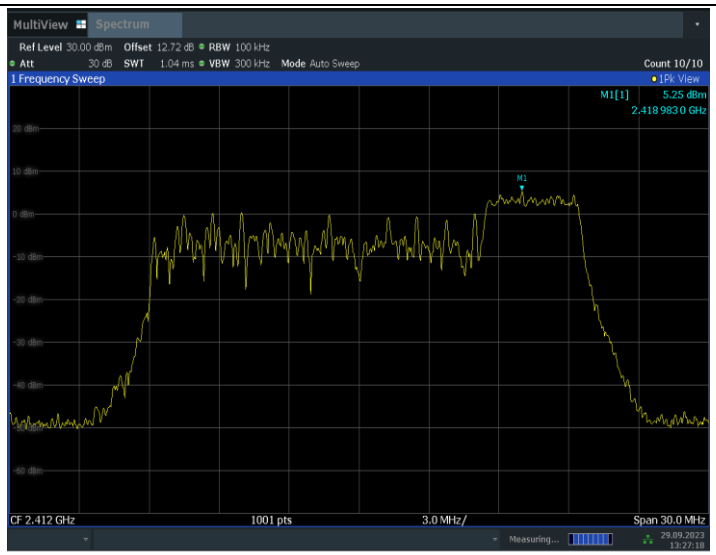

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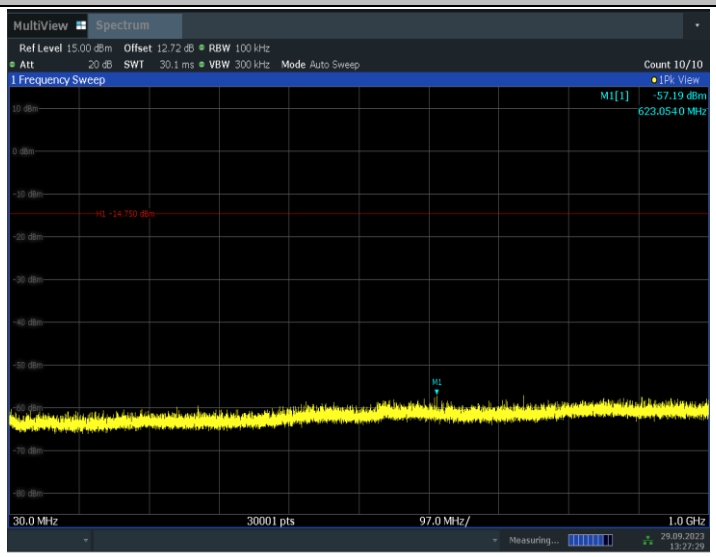

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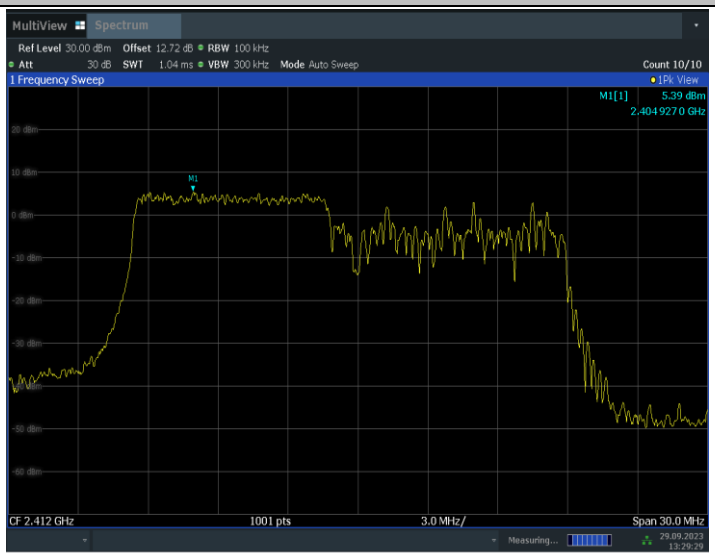
11AX20MIMO_Ant7_2412_106Tone_RU53_0~Reference



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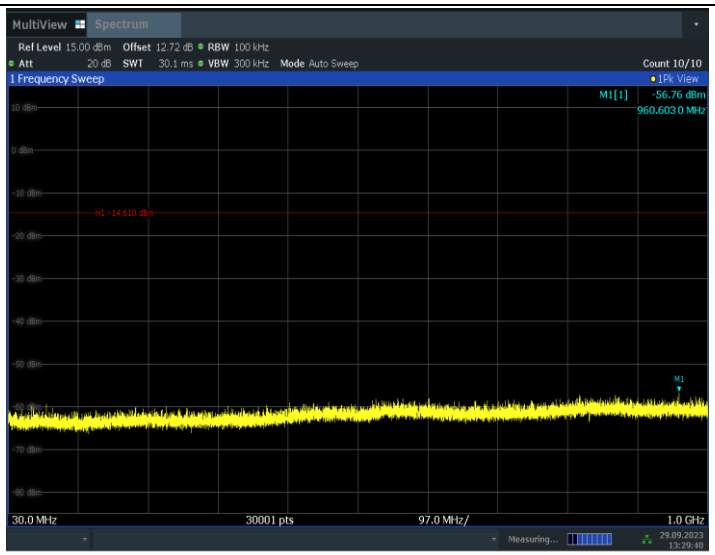

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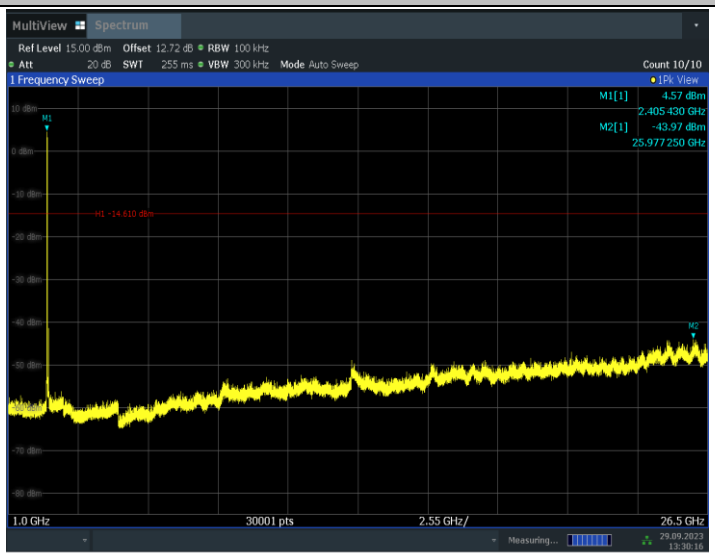

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11AX20MIMO_Ant7_2412_106Tone_RU54_0~Reference

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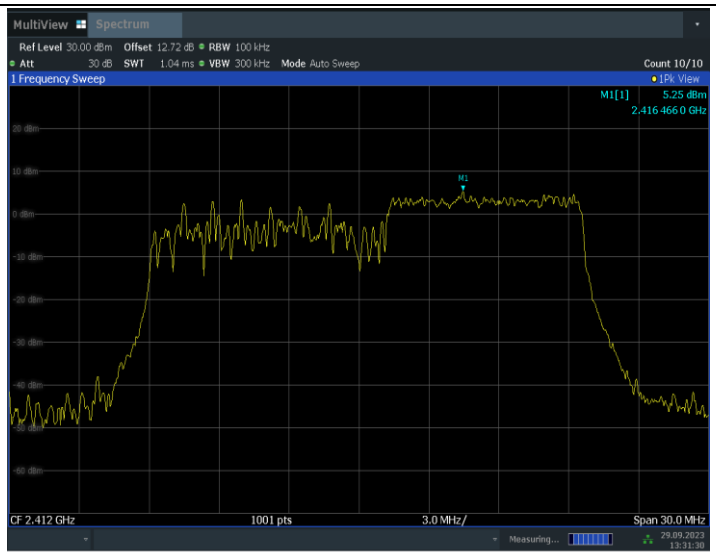

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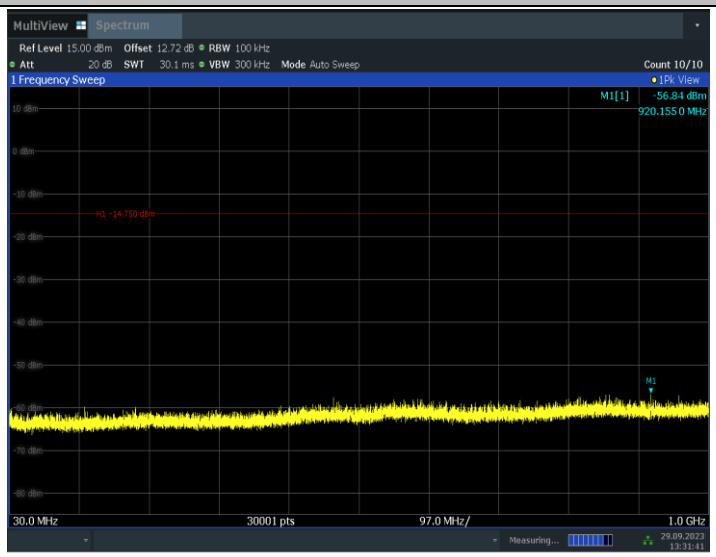

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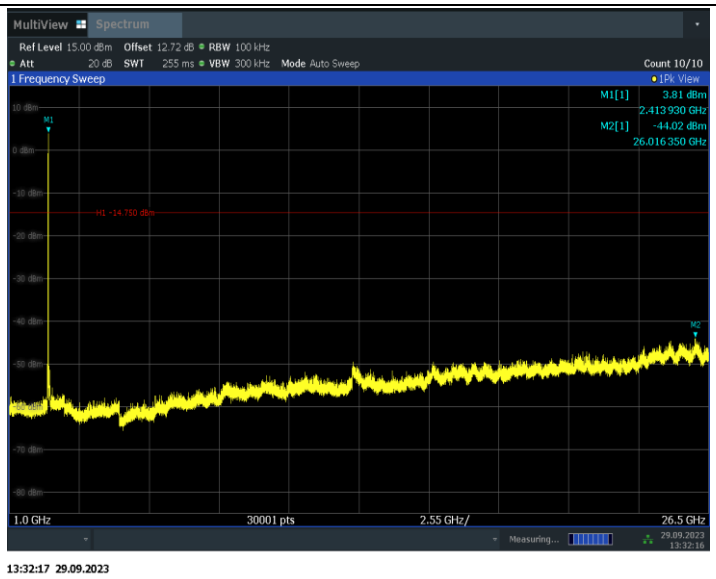
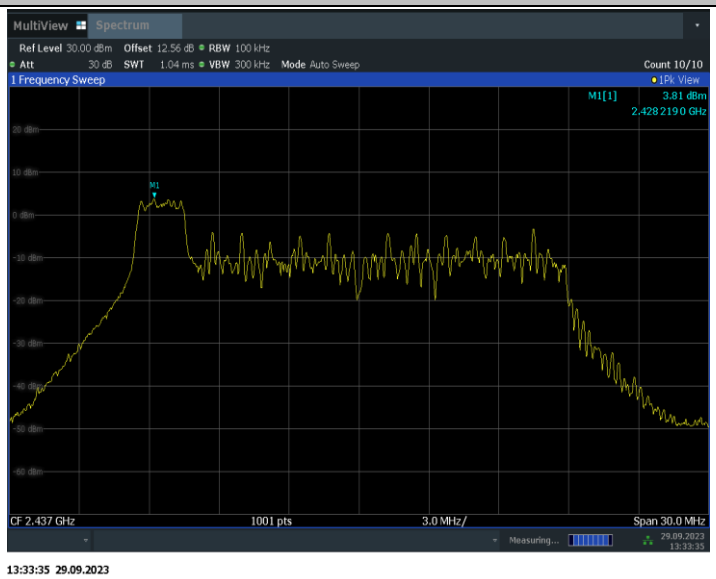


11AX20MIMO_Ant12_2437_26Tone_RU0_0~Reference



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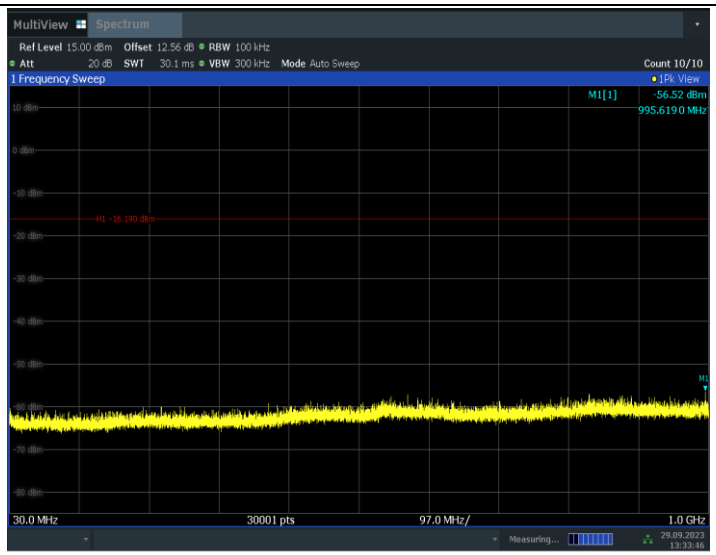

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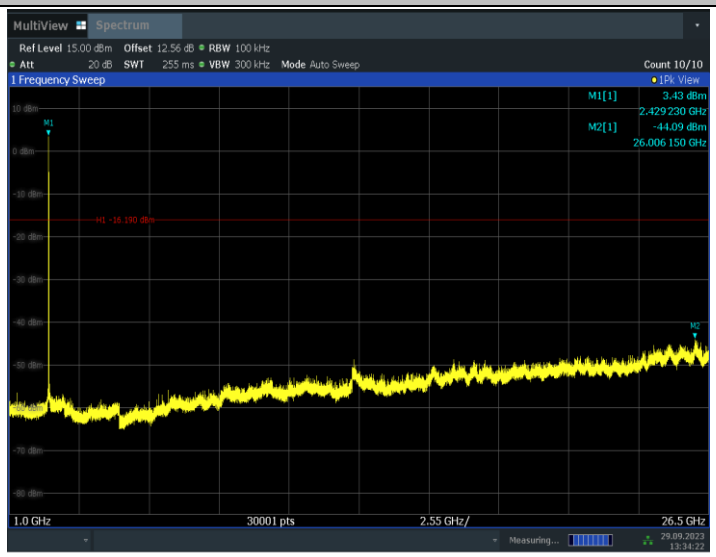

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11AX20MIMO_Ant12_2437_26Tone_RU8_0~Reference

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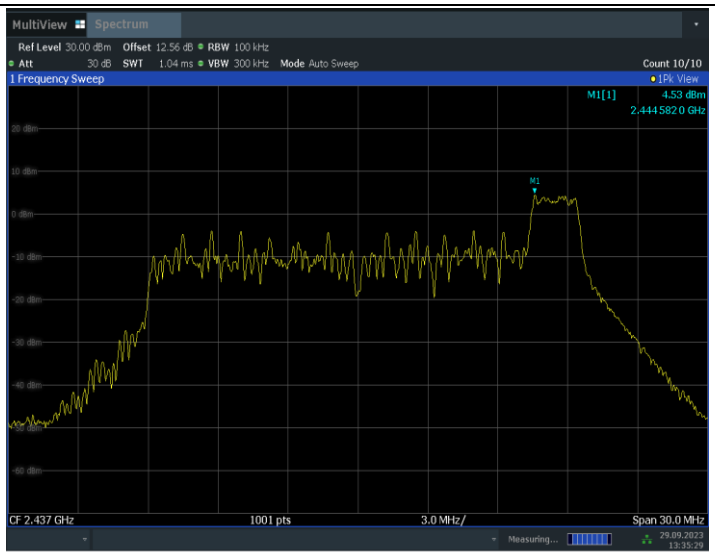

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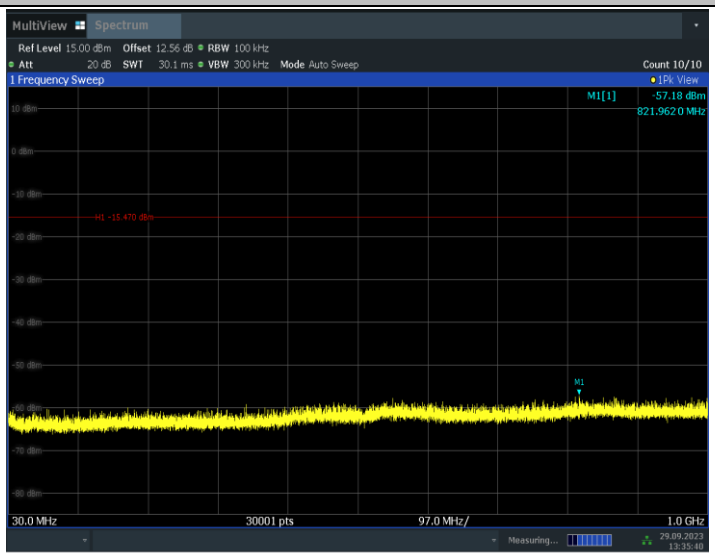

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11AX20MIMO_Ant12_2437_26Tone_RU8_1000~26500

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