	total	5230	---	---	---	15.18	≤30.00	PASS
	Ant1	5270	-1.23	47.37	3.24	2.01	≤23.98	PASS
	Ant2	5270	13.98	94.20	0.26	14.24	≤23.98	PASS
	total	5270	---	---	---	14.49	≤23.98	PASS
	Ant1	5310	-1.28	50.00	3.01	1.73	≤23.98	PASS
	Ant2	5310	14.98	95.65	0.19	15.17	≤23.98	PASS
	total	5310	---	---	---	15.36	≤23.98	PASS
	Ant1	5510	0.30	47.37	3.24	3.54	≤23.98	PASS
	Ant2	5510	12.16	95.59	0.20	12.36	≤23.98	PASS
	total	5510	---	---	---	12.90	≤23.98	PASS
	Ant1	5590	1.14	47.37	3.24	4.38	≤23.98	PASS
	Ant2	5590	12.18	94.20	0.26	12.44	≤23.98	PASS
	total	5590	---	---	---	13.07	≤23.98	PASS
	Ant1	5670	-0.14	47.37	3.24	3.10	≤23.98	PASS
	Ant2	5670	12.65	95.59	0.20	12.85	≤23.98	PASS
	total	5670	---	---	---	13.29	≤23.98	PASS
	Ant1	5755	-1.96	47.37	3.24	1.28	≤30.00	PASS
	Ant2	5755	13.77	94.20	0.26	14.03	≤30.00	PASS
	total	5755	---	---	---	14.25	≤30.00	PASS
	Ant1	5795	-1.81	47.37	3.24	1.43	≤30.00	PASS
	Ant2	5795	14.76	95.65	0.19	14.95	≤30.00	PASS
	total	5795	---	---	---	15.14	≤30.00	PASS
11AX80	Ant1	5210	-0.83	44.44	3.52	2.69	≤30.00	PASS
	Ant2	5210	14.99	91.43	0.39	15.38	≤30.00	PASS
	total	5210	---	---	---	15.61	≤30.00	PASS
	Ant1	5290	9.33	44.44	3.52	12.85	≤23.98	PASS
	Ant2	5290	14.50	88.89	0.51	15.01	≤23.98	PASS
	total	5290	---	---	---	17.07	≤23.98	PASS
	Ant1	5530	7.79	44.44	3.52	11.31	≤23.98	PASS
	Ant2	5530	12.15	91.67	0.38	12.53	≤23.98	PASS
	total	5530	---	---	---	14.97	≤23.98	PASS
	Ant1	5610	7.66	44.44	3.52	11.18	≤23.98	PASS
	Ant2	5610	11.55	91.67	0.38	11.93	≤23.98	PASS
	total	5610	---	---	---	14.58	≤23.98	PASS
	Ant1	5775	4.69	44.44	3.52	8.21	≤30.00	PASS
	Ant2	5775	13.72	91.67	0.38	14.10	≤30.00	PASS
	total	5775	---	---	---	15.10	≤30.00	PASS

The measure-and-sum technique shall be used for measuring in-band transmit power of a device. Total power is the sum of the conducted power levels measured at the various output ports.
(First measure the power (mW) of each antenna separately, and the total power is equal to Ant1mW + Ant2mW+….)

The Duty Cycle Factor is compensated in the graph.

APPENDIXG - POWER SPECTRAL DENSITY

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	-1.44	≤17.00	PASS
		5200	-1.40	≤17.00	PASS
		5240	0.08	≤17.00	PASS
		5260	-1.28	≤11.00	PASS
		5300	-0.99	≤11.00	PASS
		5320	-1.14	≤11.00	PASS
		5500	-0.93	≤11.00	PASS
		5600	7.83	≤11.00	PASS
		5700	7.68	≤11.00	PASS
		5745	4.15	≤30.00	PASS
		5785	4.45	≤30.00	PASS
		5825	4.65	≤30.00	PASS
11N20MIMO	Ant1	5180	3.25	≤17.00	PASS
	Ant2	5180	-2.00	≤17.00	PASS
	total	5180	4.38	≤17.00	PASS
	Ant1	5200	3.09	≤17.00	PASS
	Ant2	5200	-2.33	≤17.00	PASS
	total	5200	4.19	≤17.00	PASS
	Ant1	5240	2.49	≤17.00	PASS
	Ant2	5240	-3.18	≤17.00	PASS
	total	5240	3.53	≤17.00	PASS
	Ant1	5260	2.74	≤11.00	PASS
	Ant2	5260	-5.05	≤11.00	PASS
	total	5260	3.41	≤11.00	PASS
	Ant1	5300	2.90	≤11.00	PASS
	Ant2	5300	-4.26	≤11.00	PASS
	total	5300	3.66	≤11.00	PASS
	Ant1	5320	3.05	≤11.00	PASS
	Ant2	5320	-3.25	≤11.00	PASS
	total	5320	3.96	≤11.00	PASS
	Ant1	5500	3.00	≤11.00	PASS
	Ant2	5500	-4.58	≤11.00	PASS
	total	5500	3.70	≤11.00	PASS
	Ant1	5600	3.55	≤11.00	PASS
	Ant2	5600	-3.06	≤11.00	PASS
	total	5600	4.41	≤11.00	PASS
	Ant1	5700	3.20	≤11.00	PASS
	Ant2	5700	-2.13	≤11.00	PASS
	total	5700	4.32	≤11.00	PASS
	Ant1	5745	-0.67	≤30.00	PASS
	Ant2	5745	-5.82	≤30.00	PASS
	total	5745	0.49	≤30.00	PASS
	Ant1	5785	0.23	≤30.00	PASS
	Ant2	5785	-4.06	≤30.00	PASS
	total	5785	1.60	≤30.00	PASS
	Ant1	5825	-0.03	≤30.00	PASS
	Ant2	5825	-3.82	≤30.00	PASS
	total	5825	1.49	≤30.00	PASS
11N40MIMO	Ant1	5190	-0.44	≤17.00	PASS
	Ant2	5190	-5.72	≤17.00	PASS
	total	5190	0.69	≤17.00	PASS
	Ant1	5230	-0.31	≤17.00	PASS
	Ant2	5230	-6.21	≤17.00	PASS
	total	5230	0.68	≤17.00	PASS
	Ant1	5270	-0.58	≤11.00	PASS
	Ant2	5270	-7.43	≤11.00	PASS
	total	5270	0.24	≤11.00	PASS
	Ant1	5310	-0.03	≤11.00	PASS
	Ant2	5310	-6.58	≤11.00	PASS
	total	5310	0.84	≤11.00	PASS
	Ant1	5510	1.29	≤11.00	PASS
	Ant2	5510	-7.80	≤11.00	PASS
	total	5510	1.79	≤11.00	PASS

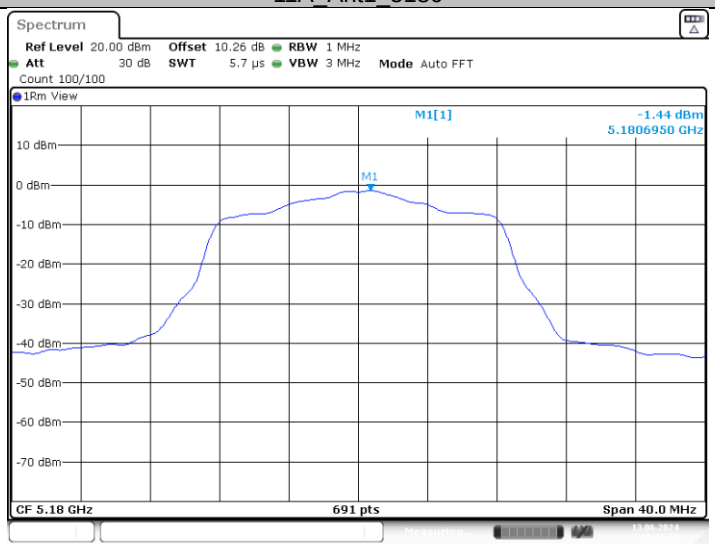
	Ant1	5590	0.58	≤11.00	PASS
	Ant2	5590	-5.66	≤11.00	PASS
	total	5590	1.51	≤11.00	PASS
	Ant1	5670	0.19	≤11.00	PASS
	Ant2	5670	-5.11	≤11.00	PASS
	total	5670	1.31	≤11.00	PASS
	Ant1	5755	-3.59	≤30.00	PASS
	Ant2	5755	-8.19	≤30.00	PASS
	total	5755	-2.30	≤30.00	PASS
	Ant1	5795	-2.74	≤30.00	PASS
	Ant2	5795	-6.96	≤30.00	PASS
	total	5795	-1.35	≤30.00	PASS
11AC20MIMO	Ant1	5180	-38.13	≤17.00	PASS
	Ant2	5180	-1.68	≤17.00	PASS
	total	5180	-1.68	≤17.00	PASS
	Ant1	5200	-0.32	≤17.00	PASS
	Ant2	5200	-1.22	≤17.00	PASS
	total	5200	2.26	≤17.00	PASS
	Ant1	5240	1.40	≤17.00	PASS
	Ant2	5240	-2.25	≤17.00	PASS
	total	5240	2.96	≤17.00	PASS
	Ant1	5260	1.31	≤11.00	PASS
	Ant2	5260	-3.81	≤11.00	PASS
	total	5260	2.47	≤11.00	PASS
	Ant1	5300	0.74	≤11.00	PASS
	Ant2	5300	-2.71	≤11.00	PASS
	total	5300	2.36	≤11.00	PASS
	Ant1	5320	0.71	≤11.00	PASS
	Ant2	5320	-2.25	≤11.00	PASS
	total	5320	2.49	≤11.00	PASS
	Ant1	5500	3.31	≤11.00	PASS
	Ant2	5500	0.49	≤11.00	PASS
	total	5500	5.14	≤11.00	PASS
	Ant1	5600	-6.32	≤11.00	PASS
	Ant2	5600	0.40	≤11.00	PASS
	total	5600	1.24	≤11.00	PASS
	Ant1	5700	-7.49	≤11.00	PASS
	Ant2	5700	2.55	≤11.00	PASS
	total	5700	2.96	≤11.00	PASS
	Ant1	5745	-12.50	≤30.00	PASS
	Ant2	5745	-0.79	≤30.00	PASS
	total	5745	-0.51	≤30.00	PASS
	Ant1	5785	-12.14	≤30.00	PASS
	Ant2	5785	-0.05	≤30.00	PASS
	total	5785	0.21	≤30.00	PASS
	Ant1	5825	-12.58	≤30.00	PASS
	Ant2	5825	-0.17	≤30.00	PASS
	total	5825	0.07	≤30.00	PASS
11AC40MIMO	Ant1	5190	-10.53	≤17.00	PASS
	Ant2	5190	1.82	≤17.00	PASS
	total	5190	2.07	≤17.00	PASS
	Ant1	5230	-10.81	≤17.00	PASS
	Ant2	5230	1.23	≤17.00	PASS
	total	5230	1.49	≤17.00	PASS
	Ant1	5270	-11.38	≤11.00	PASS
	Ant2	5270	0.14	≤11.00	PASS
	total	5270	0.44	≤11.00	PASS
	Ant1	5310	-11.02	≤11.00	PASS
	Ant2	5310	1.65	≤11.00	PASS
	total	5310	1.88	≤11.00	PASS
	Ant1	5510	0.73	≤11.00	PASS
	Ant2	5510	-1.33	≤11.00	PASS
	total	5510	2.83	≤11.00	PASS
	Ant1	5590	-4.92	≤11.00	PASS
	Ant2	5590	-1.16	≤11.00	PASS
	total	5590	0.37	≤11.00	PASS
	Ant1	5670	-5.89	≤11.00	PASS

	Ant2	5670	-0.92	≤11.00	PASS
	total	5670	0.28	≤11.00	PASS
	Ant1	5755	-10.92	≤30.00	PASS
	Ant2	5755	-2.87	≤30.00	PASS
	total	5755	-2.24	≤30.00	PASS
	Ant1	5795	-10.34	≤30.00	PASS
	Ant2	5795	-2.24	≤30.00	PASS
	total	5795	-1.61	≤30.00	PASS
11AC80MIMO	Ant1	5210	-13.41	≤17.00	PASS
	Ant2	5210	-1.16	≤17.00	PASS
	total	5210	-0.91	≤17.00	PASS
	Ant1	5290	-14.54	≤11.00	PASS
	Ant2	5290	-1.92	≤11.00	PASS
	total	5290	-1.69	≤11.00	PASS
	Ant1	5530	-6.97	≤11.00	PASS
	Ant2	5530	-4.16	≤11.00	PASS
	total	5530	-2.33	≤11.00	PASS
	Ant1	5610	-11.04	≤11.00	PASS
	Ant2	5610	-4.05	≤11.00	PASS
	total	5610	-3.26	≤11.00	PASS
	Ant1	5775	-16.30	≤30.00	PASS
	Ant2	5775	-5.31	≤30.00	PASS
	total	5775	-4.98	≤30.00	PASS
11AX20MIMO	Ant1	5180	-0.82	≤17.00	PASS
	Ant2	5180	5.07	≤17.00	PASS
	total	5180	6.07	≤17.00	PASS
	Ant1	5200	-1.42	≤17.00	PASS
	Ant2	5200	4.65	≤17.00	PASS
	total	5200	5.61	≤17.00	PASS
	Ant1	5240	-1.13	≤17.00	PASS
	Ant2	5240	3.60	≤17.00	PASS
	total	5240	4.86	≤17.00	PASS
	Ant1	5260	-1.31	≤11.00	PASS
	Ant2	5260	3.89	≤11.00	PASS
	total	5260	5.04	≤11.00	PASS
	Ant1	5300	-1.19	≤11.00	PASS
	Ant2	5300	4.10	≤11.00	PASS
	total	5300	5.23	≤11.00	PASS
	Ant1	5320	-0.63	≤11.00	PASS
	Ant2	5320	4.56	≤11.00	PASS
	total	5320	5.71	≤11.00	PASS
	Ant1	5500	0.08	≤11.00	PASS
	Ant2	5500	1.16	≤11.00	PASS
	total	5500	3.66	≤11.00	PASS
	Ant1	5600	2.00	≤11.00	PASS
	Ant2	5600	1.10	≤11.00	PASS
	total	5600	4.58	≤11.00	PASS
	Ant1	5700	0.53	≤11.00	PASS
	Ant2	5700	2.68	≤11.00	PASS
	total	5700	4.75	≤11.00	PASS
	Ant1	5745	-4.50	≤30.00	PASS
	Ant2	5745	-0.60	≤30.00	PASS
	total	5745	0.88	≤30.00	PASS
	Ant1	5785	-4.36	≤30.00	PASS
	Ant2	5785	0.12	≤30.00	PASS
	total	5785	1.44	≤30.00	PASS
	Ant1	5825	-5.16	≤30.00	PASS
	Ant2	5825	0.10	≤30.00	PASS
	total	5825	1.23	≤30.00	PASS
11AX40MIMO	Ant1	5190	-12.48	≤17.00	PASS
	Ant2	5190	2.52	≤17.00	PASS
	total	5190	2.66	≤17.00	PASS
	Ant1	5230	-11.63	≤17.00	PASS
	Ant2	5230	1.49	≤17.00	PASS
	total	5230	1.70	≤17.00	PASS
	Ant1	5270	-12.23	≤11.00	PASS
	Ant2	5270	0.46	≤11.00	PASS

	total	5270	0.69	≤11.00	PASS
	Ant1	5310	-12.66	≤11.00	PASS
	Ant2	5310	1.78	≤11.00	PASS
	total	5310	1.93	≤11.00	PASS
	Ant1	5510	-10.77	≤11.00	PASS
	Ant2	5510	-1.10	≤11.00	PASS
	total	5510	-0.66	≤11.00	PASS
	Ant1	5590	-10.95	≤11.00	PASS
	Ant2	5590	-1.43	≤11.00	PASS
	total	5590	-0.97	≤11.00	PASS
	Ant1	5670	-10.84	≤11.00	PASS
	Ant2	5670	-0.62	≤11.00	PASS
	total	5670	-0.23	≤11.00	PASS
	Ant1	5755	-16.63	≤30.00	PASS
	Ant2	5755	-2.55	≤30.00	PASS
	total	5755	-2.38	≤30.00	PASS
	Ant1	5795	-15.43	≤30.00	PASS
	Ant2	5795	-1.70	≤30.00	PASS
	total	5795	-1.52	≤30.00	PASS
11AX80MIMO	Ant1	5210	-14.14	≤17.00	PASS
	Ant2	5210	-0.87	≤17.00	PASS
	total	5210	-0.67	≤17.00	PASS
	Ant1	5290	-3.22	≤11.00	PASS
	Ant2	5290	-1.10	≤11.00	PASS
	total	5290	0.98	≤11.00	PASS
	Ant1	5530	-4.32	≤11.00	PASS
	Ant2	5530	-4.64	≤11.00	PASS
	total	5530	-1.47	≤11.00	PASS
	Ant1	5610	-6.00	≤11.00	PASS
	Ant2	5610	-4.58	≤11.00	PASS
	total	5610	-2.22	≤11.00	PASS
	Ant1	5775	-10.94	≤30.00	PASS
	Ant2	5775	-5.15	≤30.00	PASS
	total	5775	-4.13	≤30.00	PASS

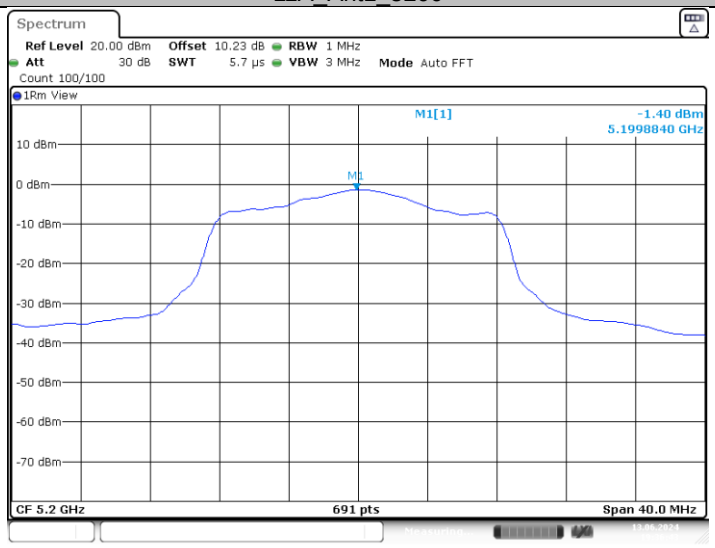
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.
3.The measure-and-sum technique shall be used for measuring in-band transmit power of a device. Total power is the sum of the conducted power levels measured at the various output ports. (First measure the power (mW) of each antenna separately, and the total power is equal to Ant1mW + Ant2mW+….)

11A_Ant1_5180



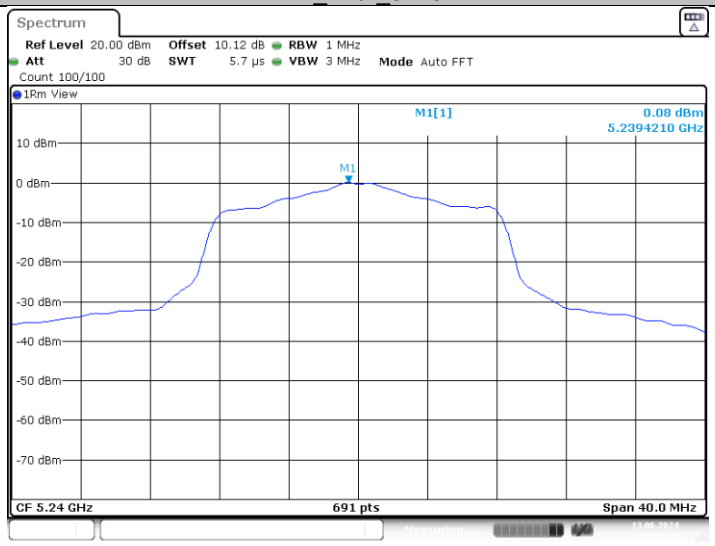
Date: 13.JUN.2024 19:31:23

11A_Ant1_5200



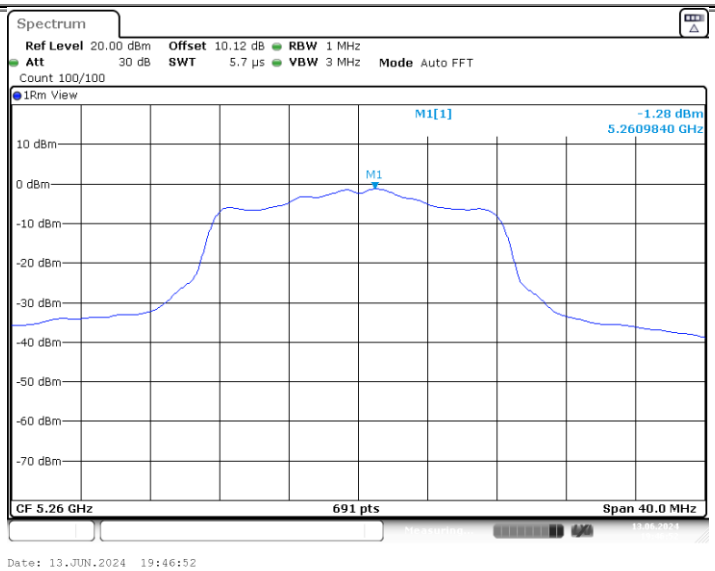
Date: 13.JUN.2024 19:36:44

11A_Ant1_5240

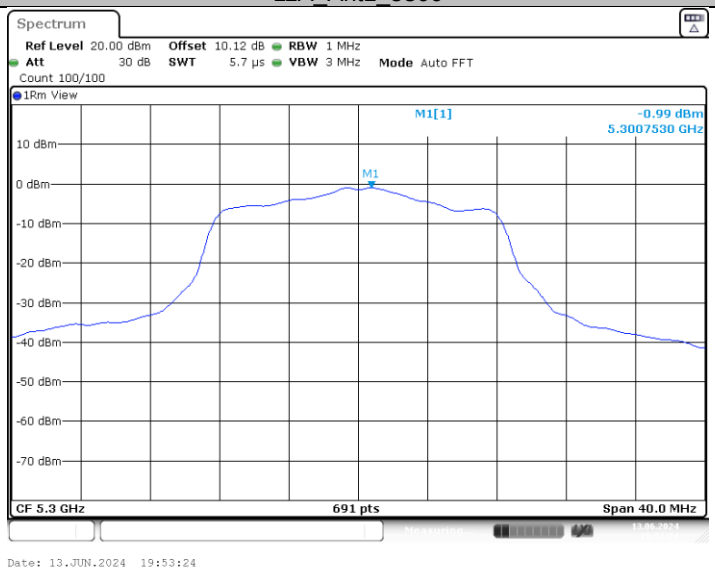


Date: 13.JUN.2024 19:41:56

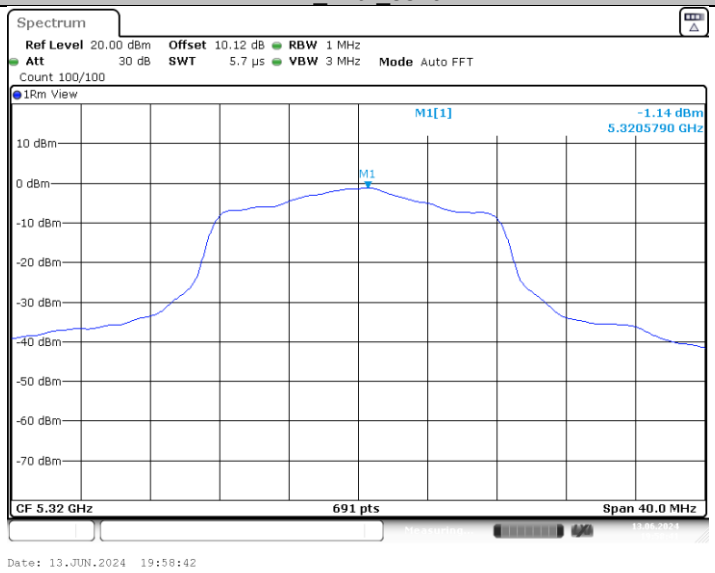
11A_Ant1_5260



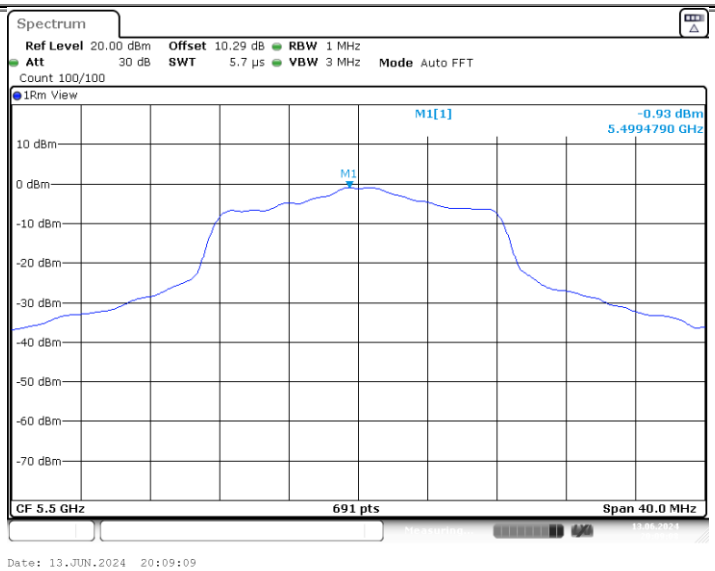
11A_Ant1_5300



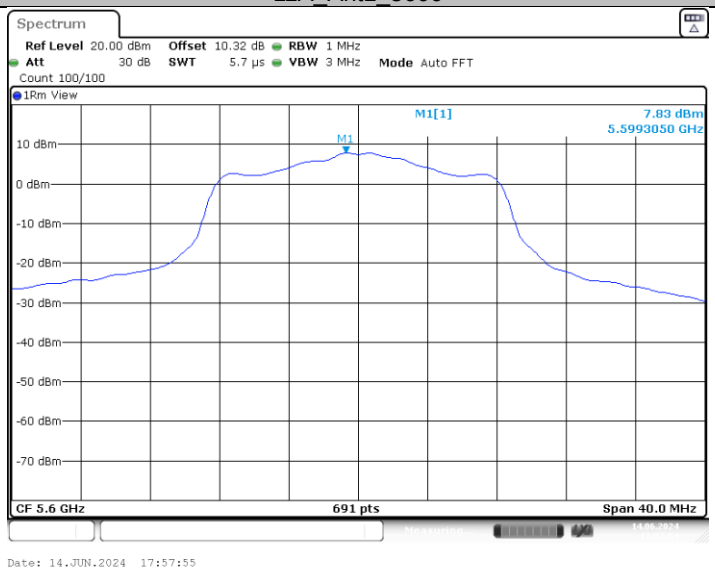
11A_Ant1_5320



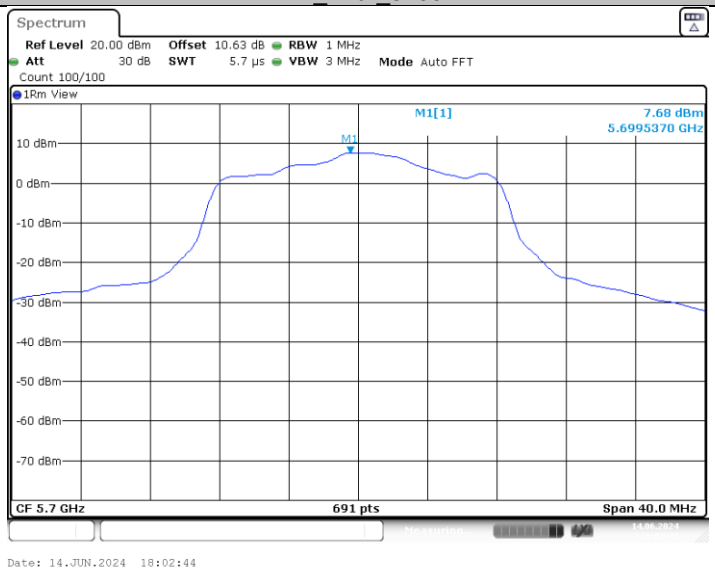
11A_Ant1_5500



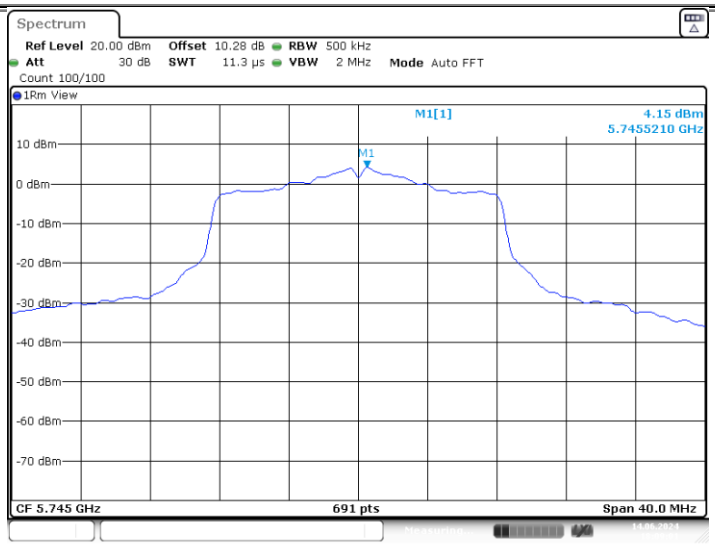
11A_Ant1_5600



11A_Ant1_5700

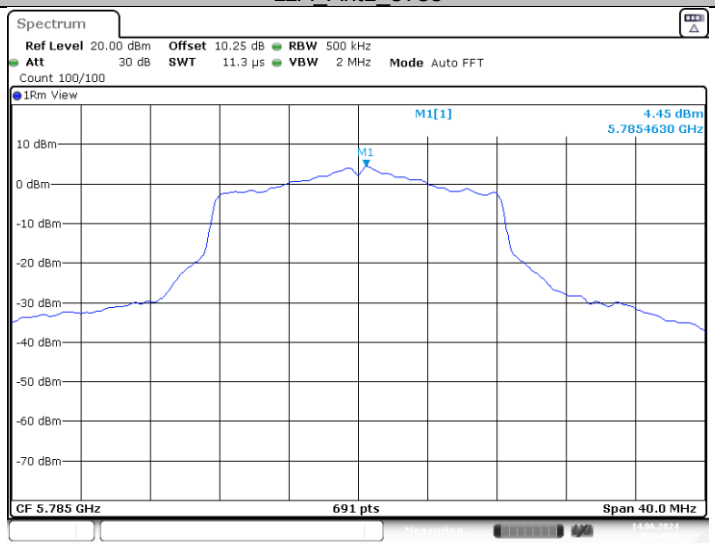


11A_Ant1_5745



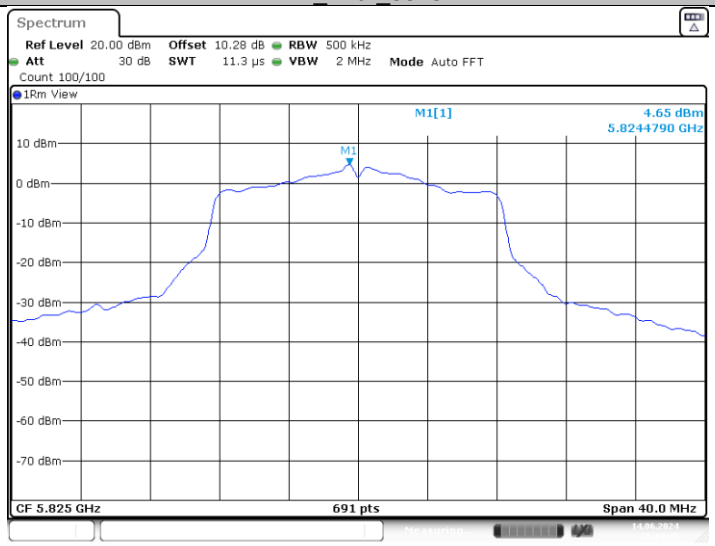
Date: 14.JUN.2024 18:09:01

11A_Ant1_5785



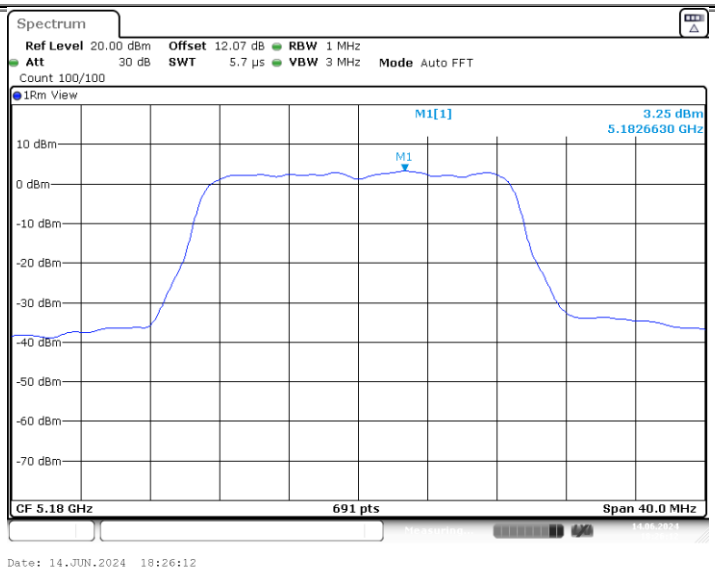
Date: 14.JUN.2024 18:14:59

11A_Ant1_5825

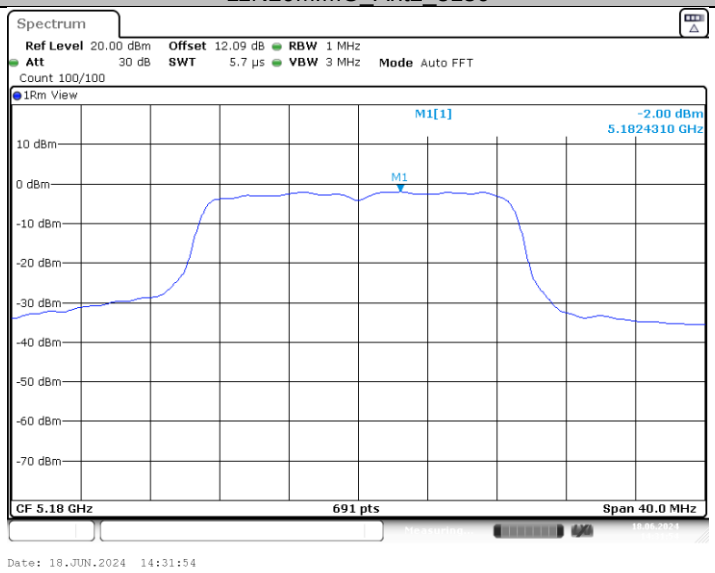


Date: 14.JUN.2024 18:19:46

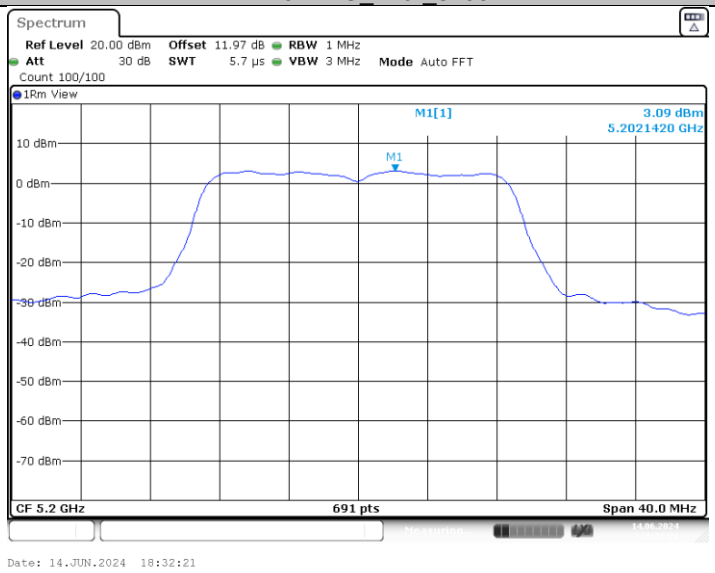
11N20MIMO_Ant1_5180



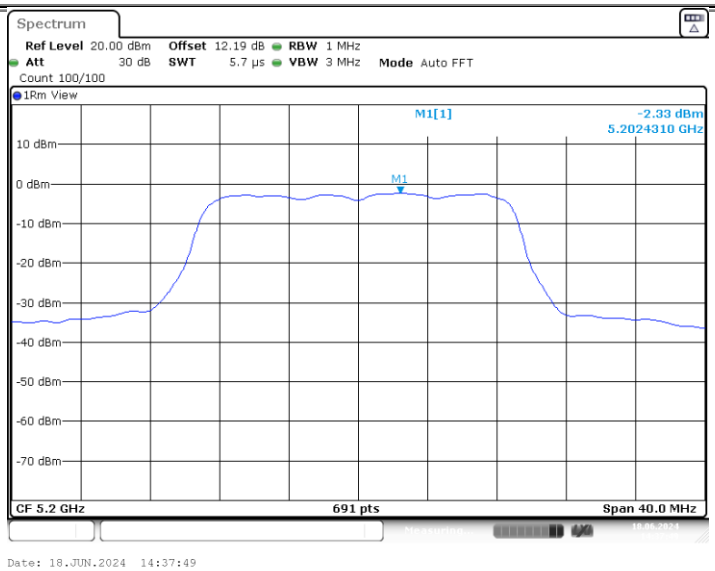
11N20MIMO_Ant2_5180



11N20MIMO_Ant1_5200



11N20MIMO_Ant2_5200



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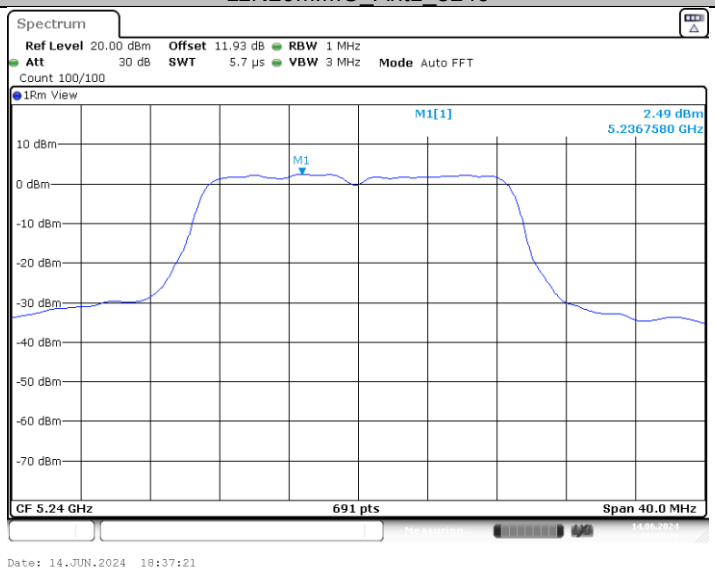

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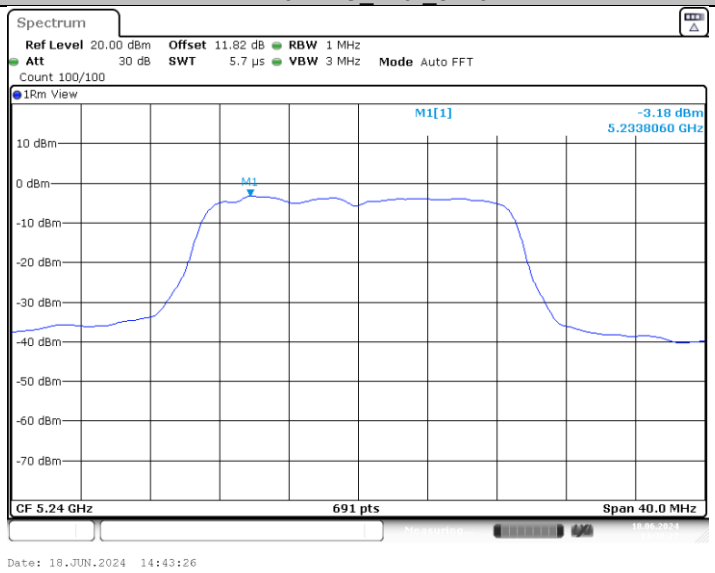

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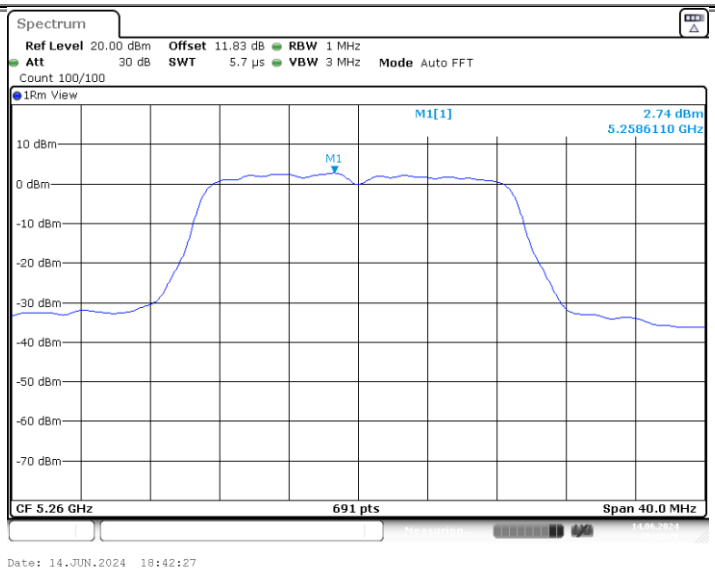

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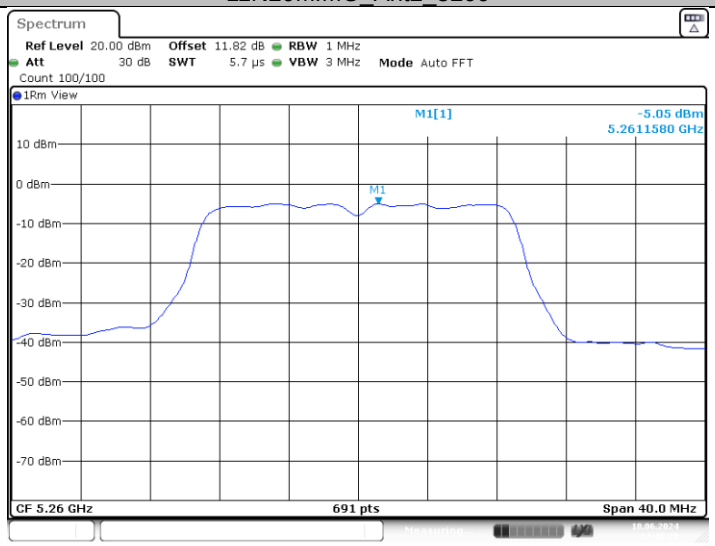

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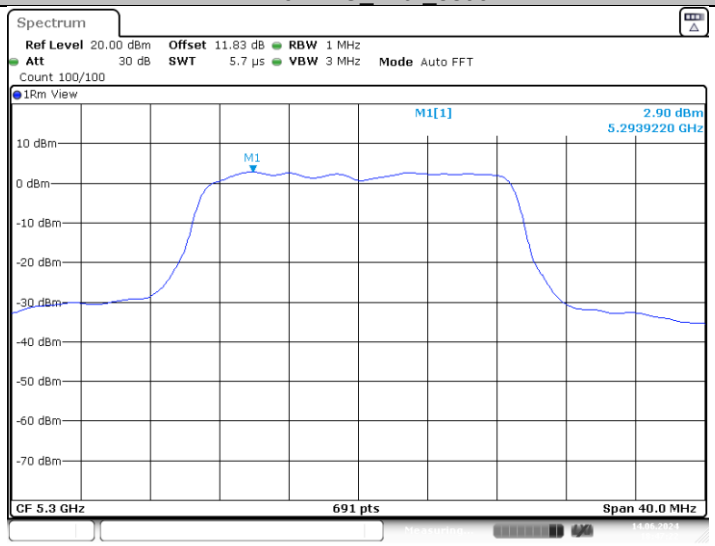

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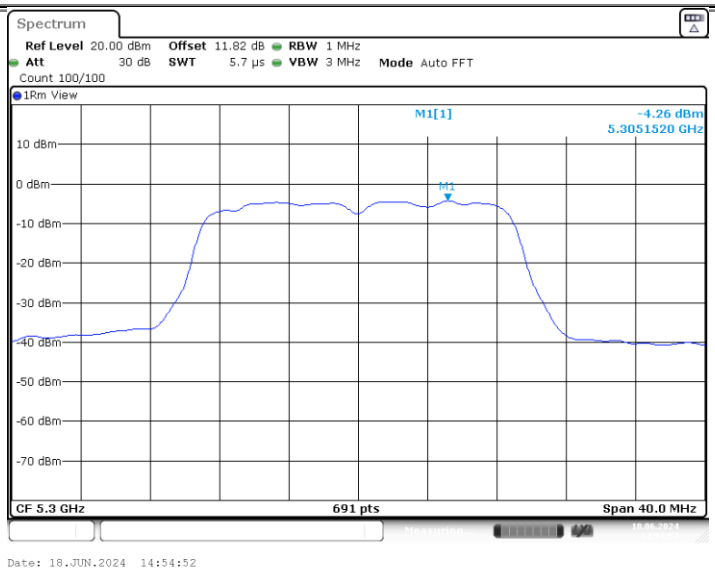

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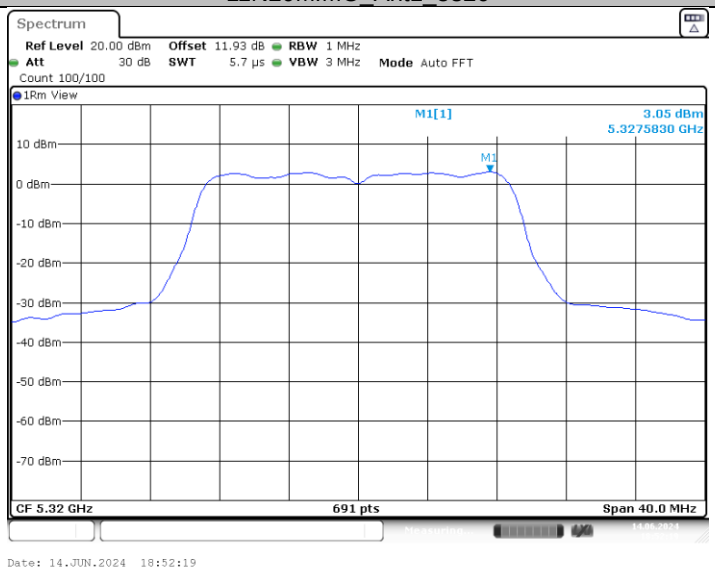

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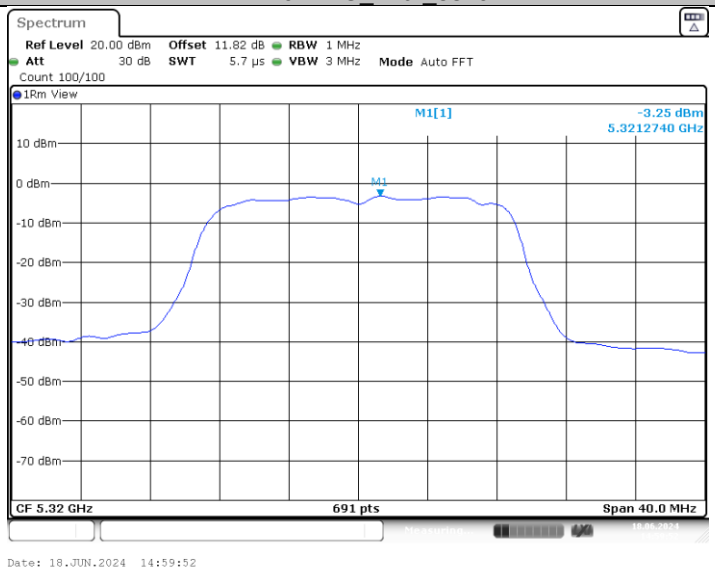

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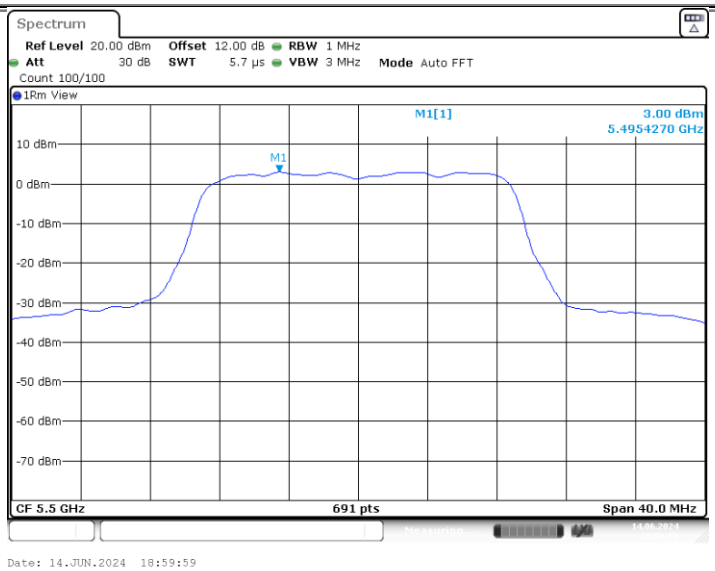

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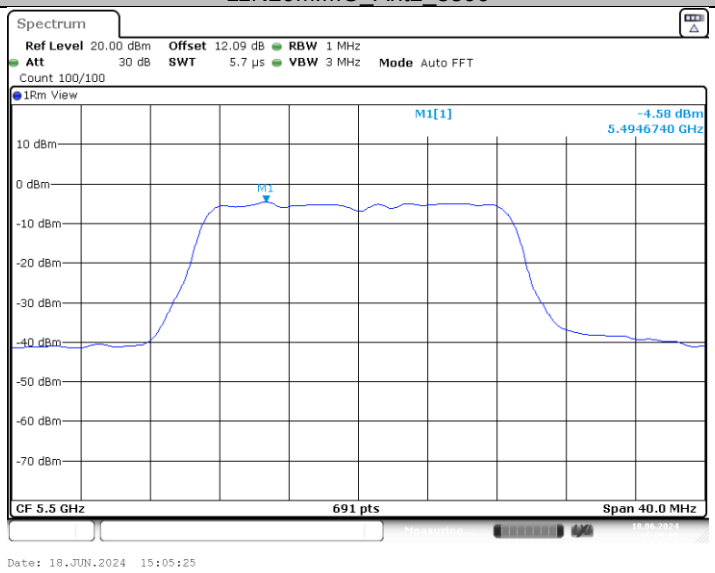

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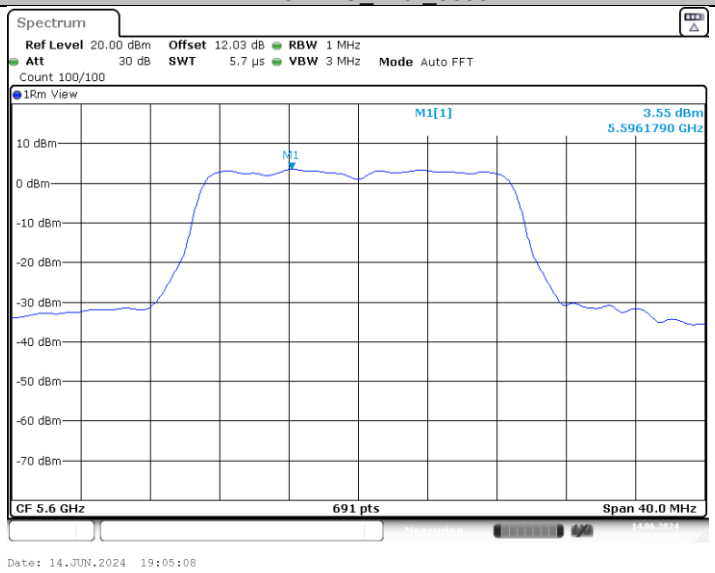

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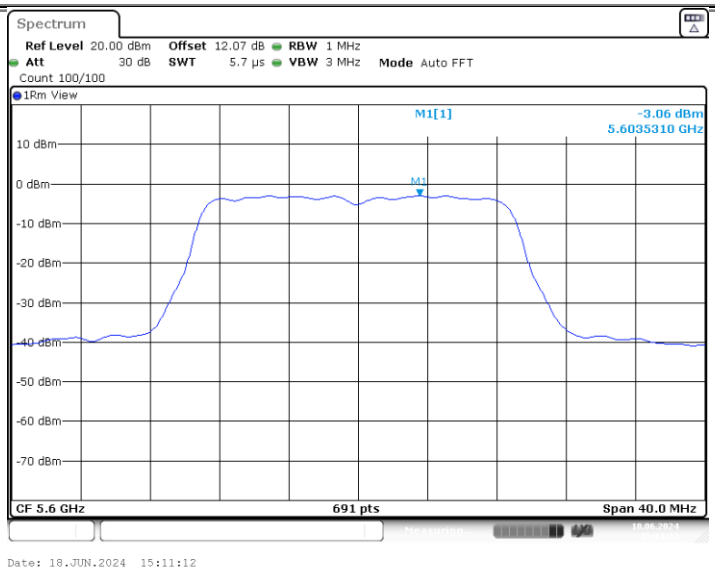

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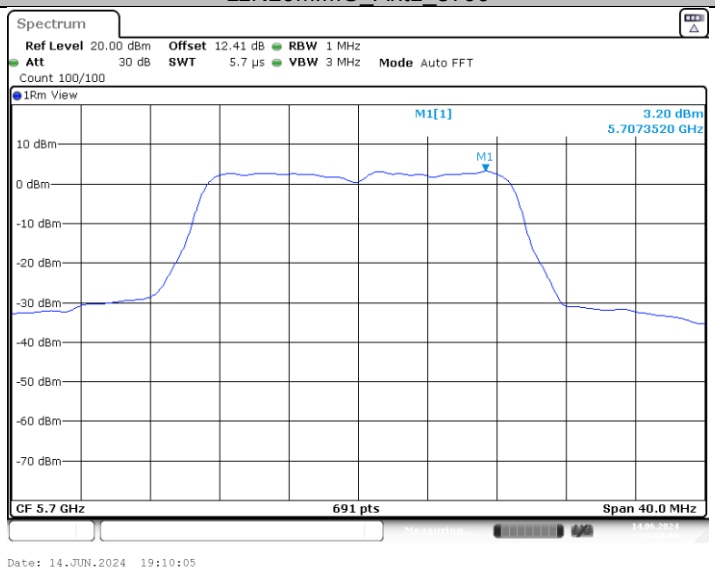

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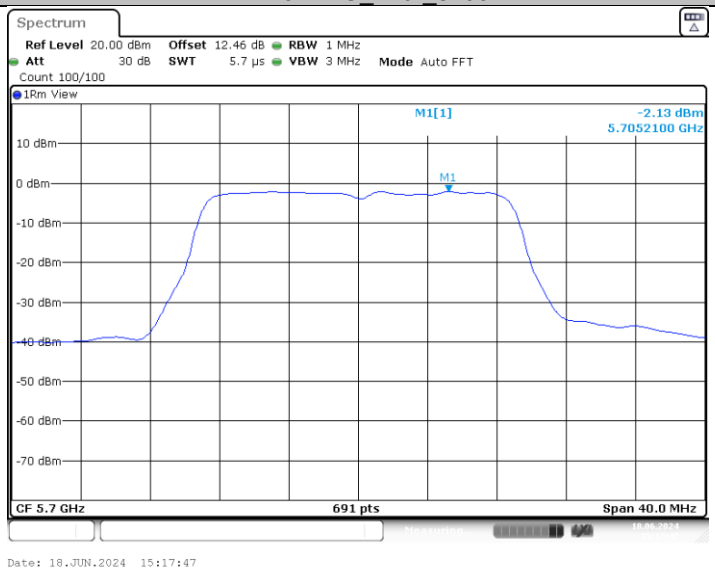

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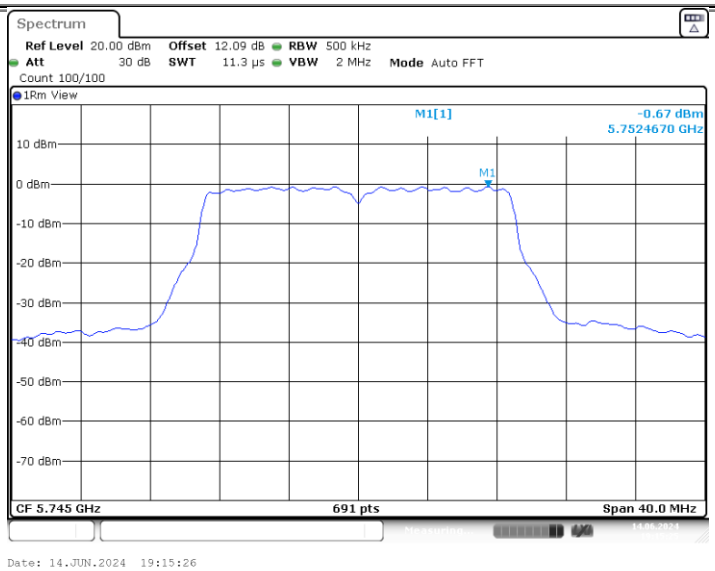

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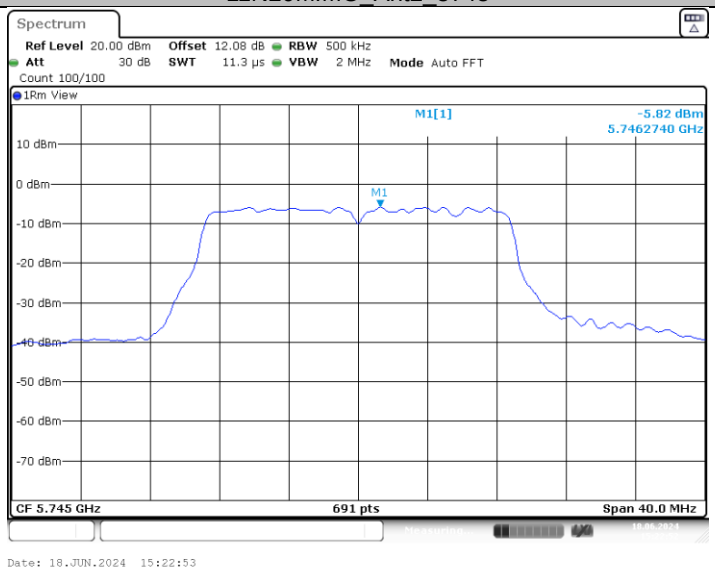

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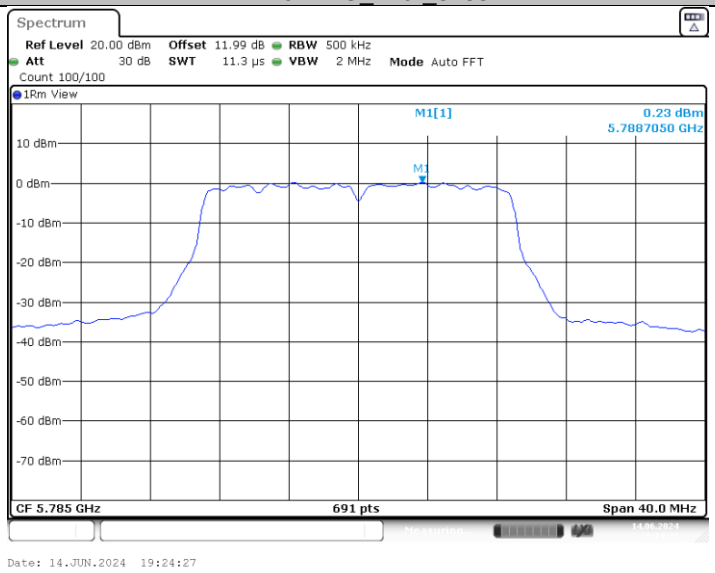

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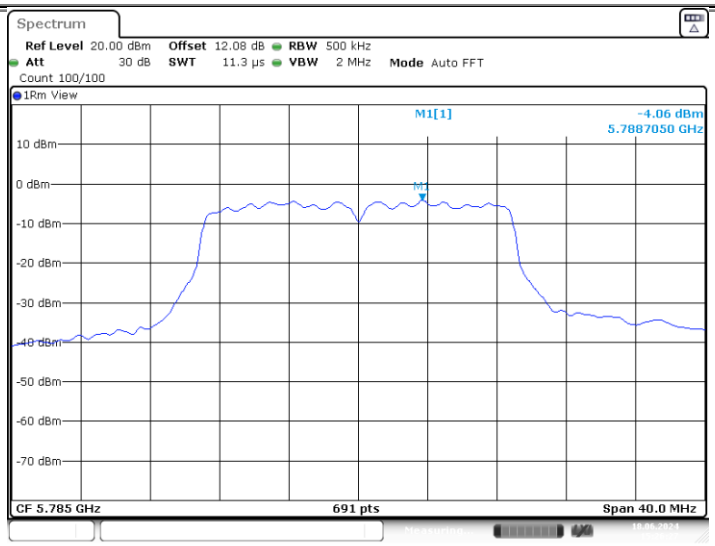

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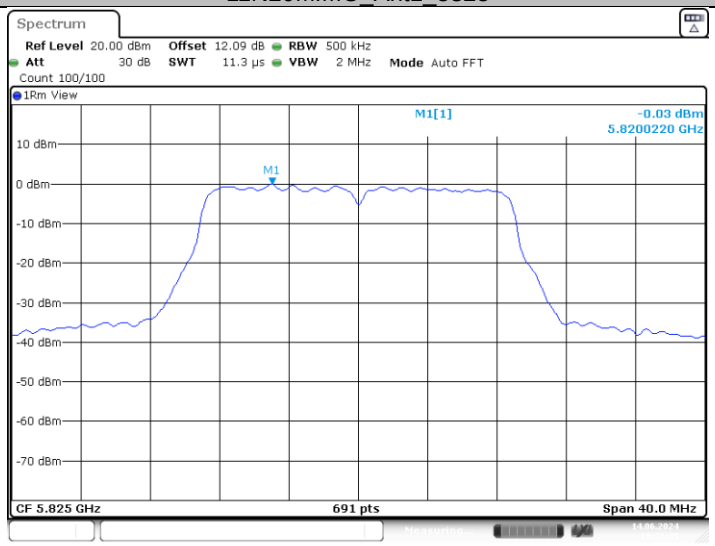

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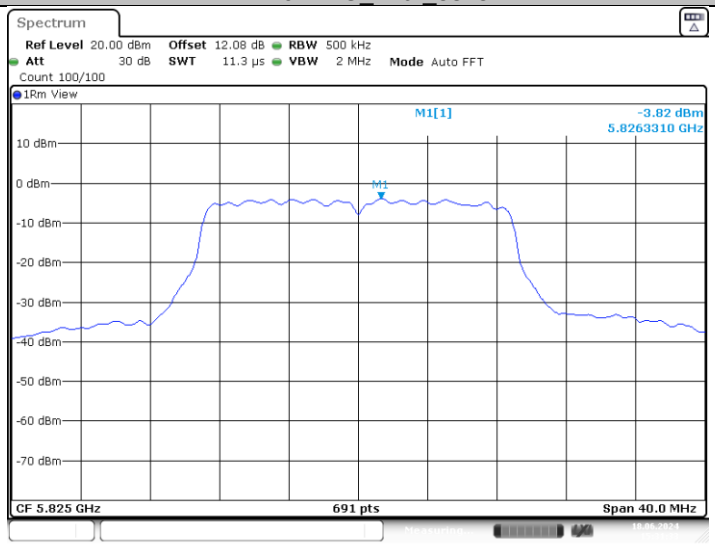

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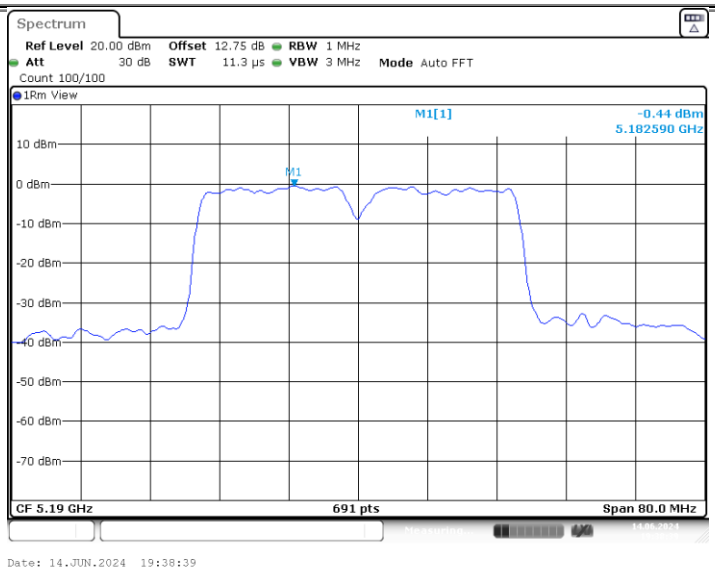

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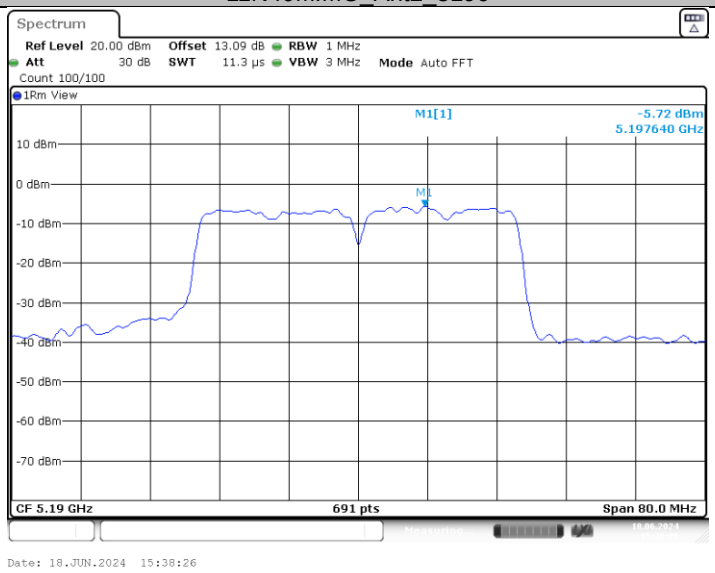

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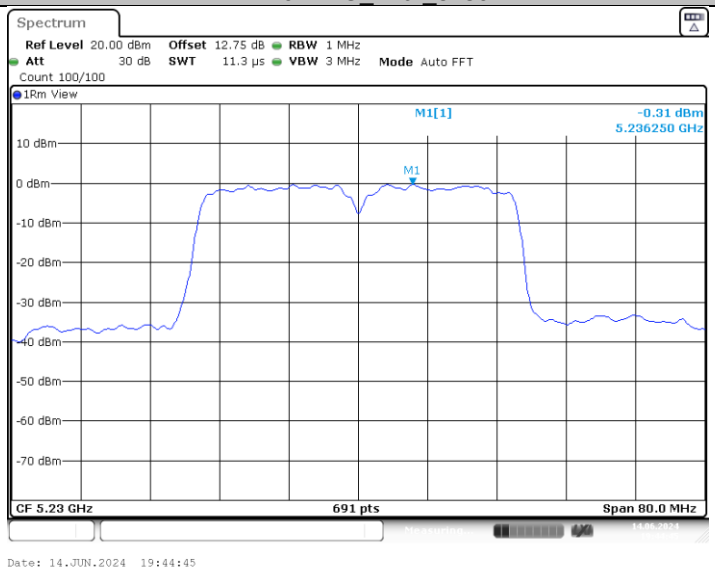

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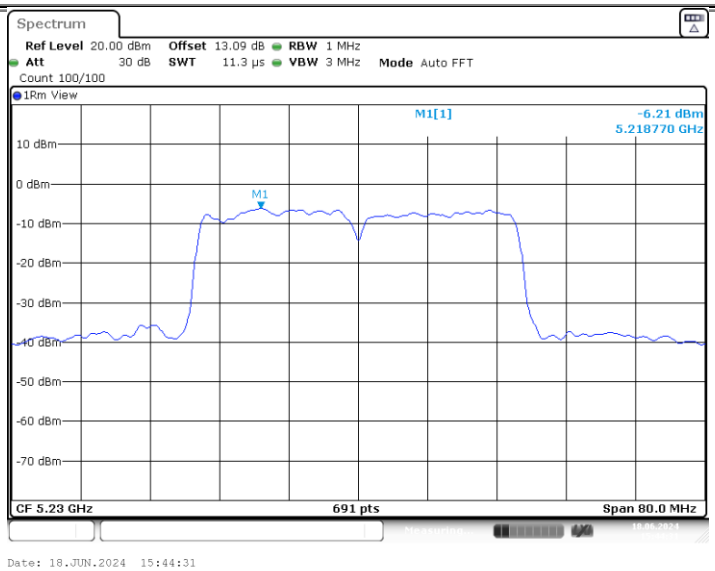

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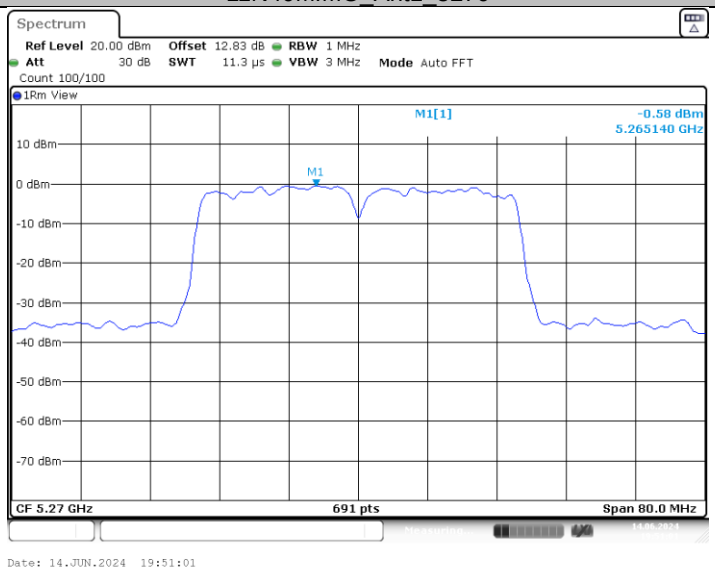

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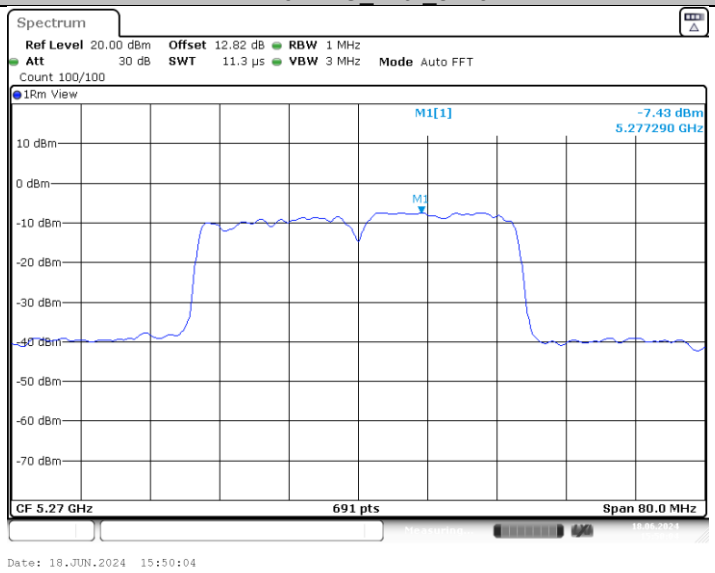

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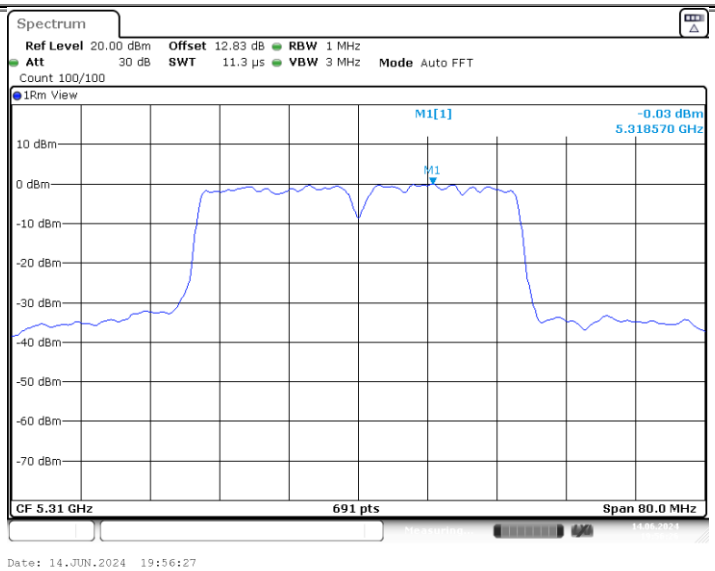

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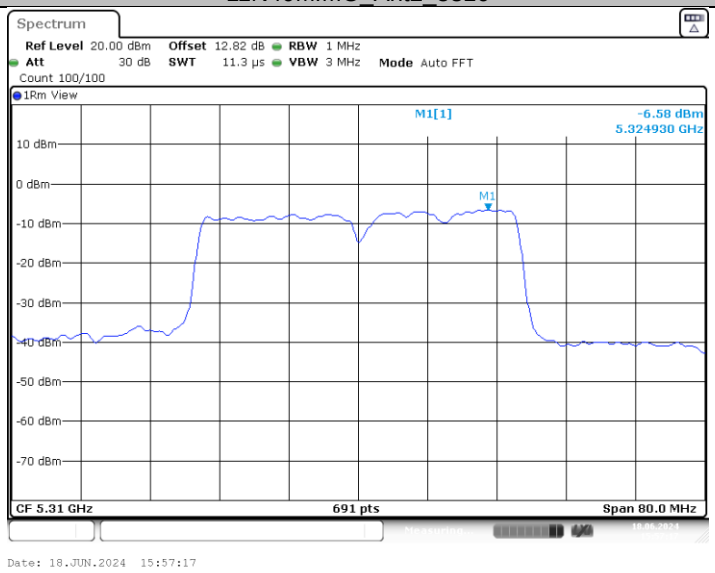

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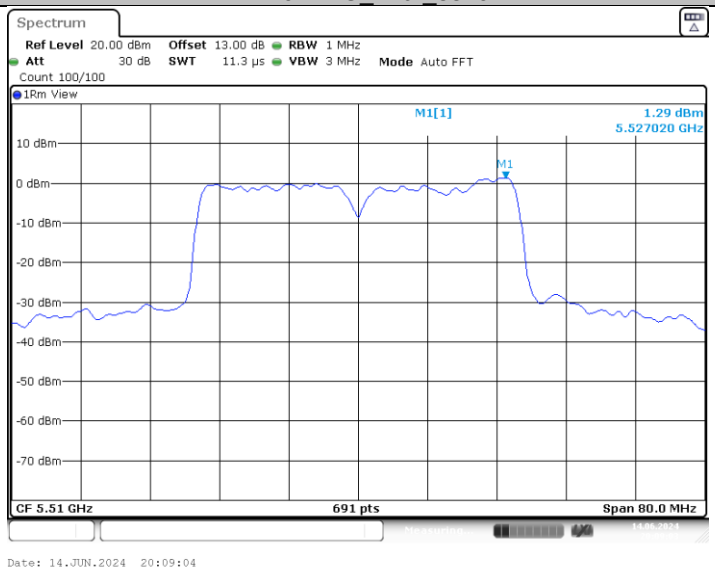

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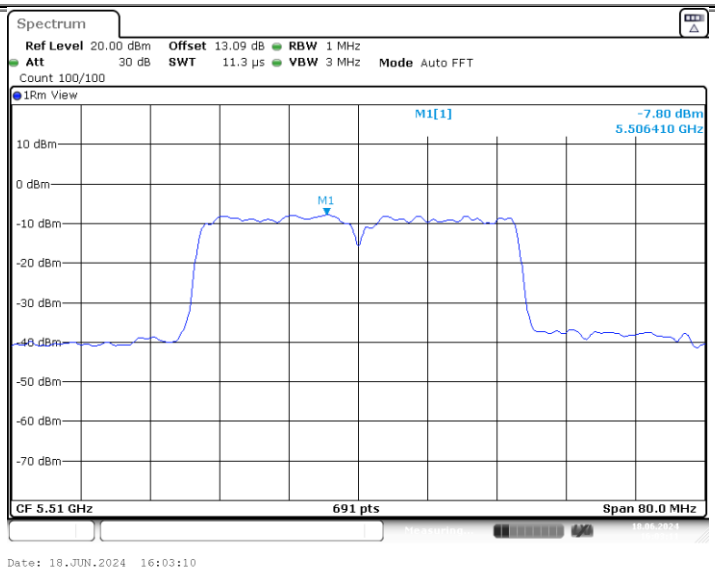

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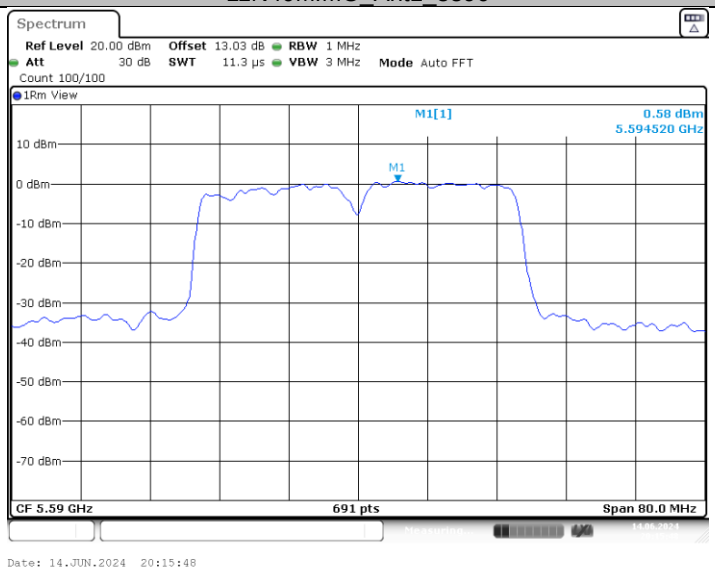

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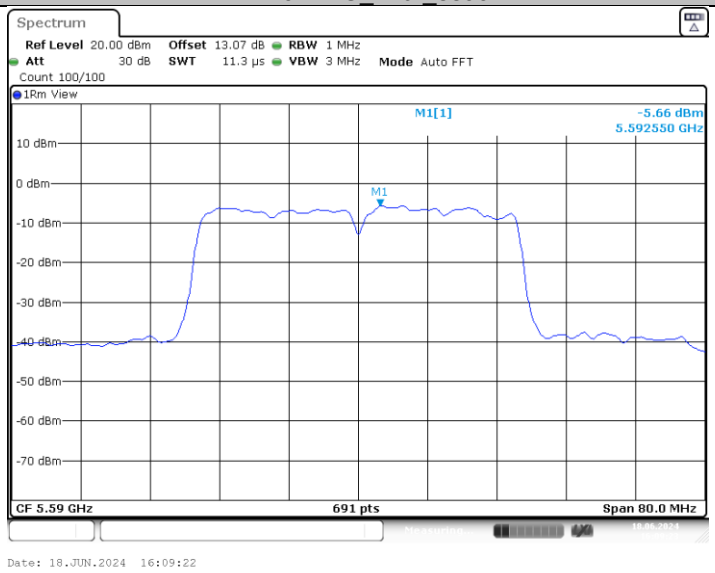

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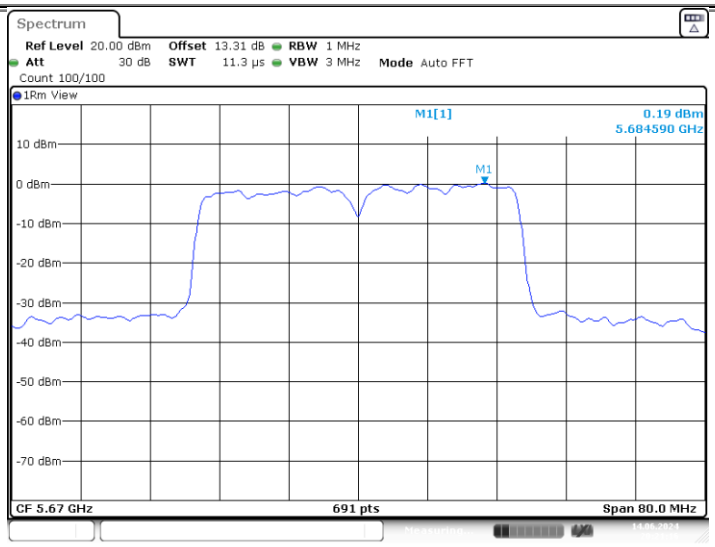

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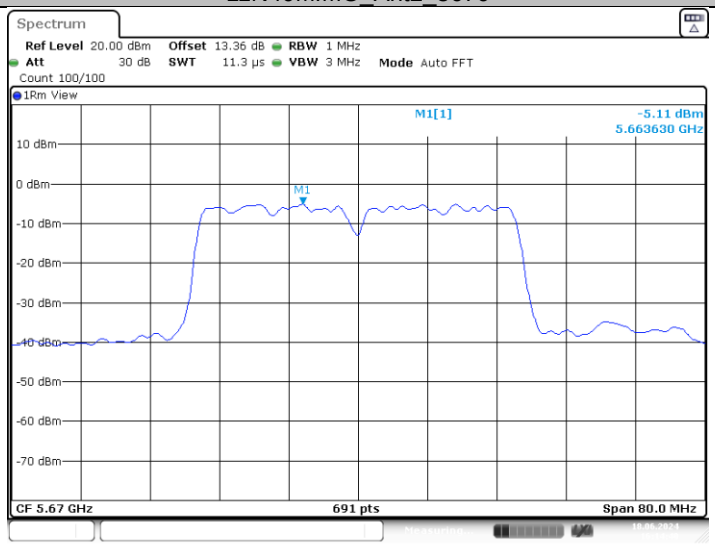

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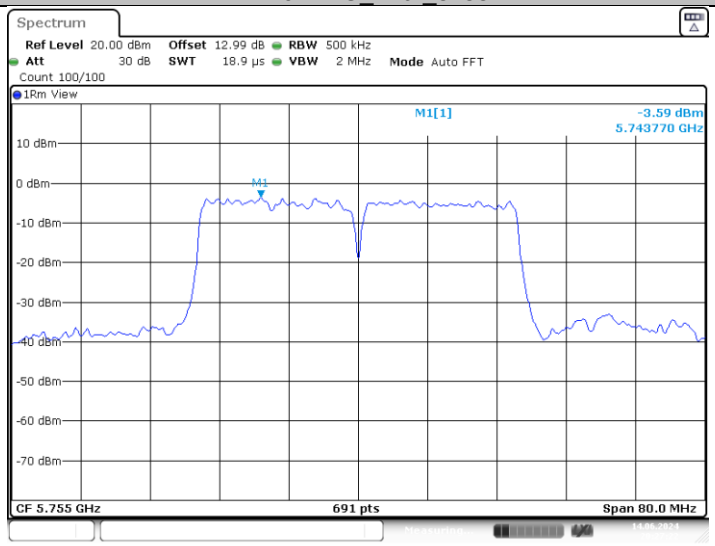

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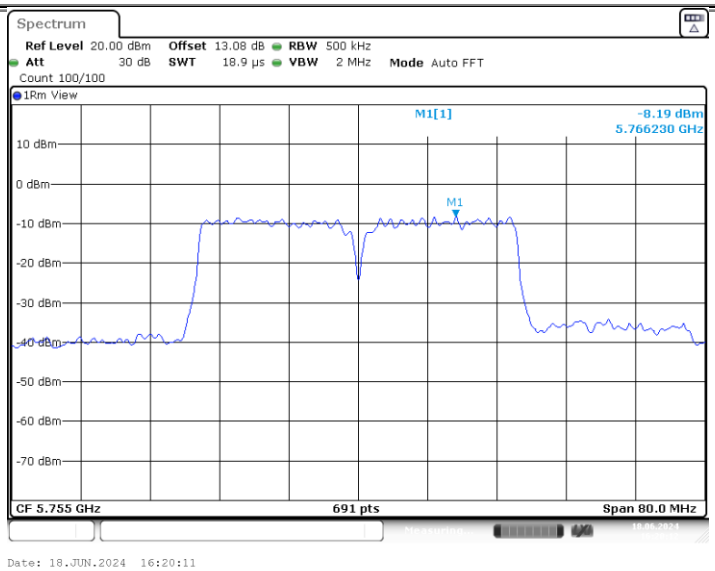

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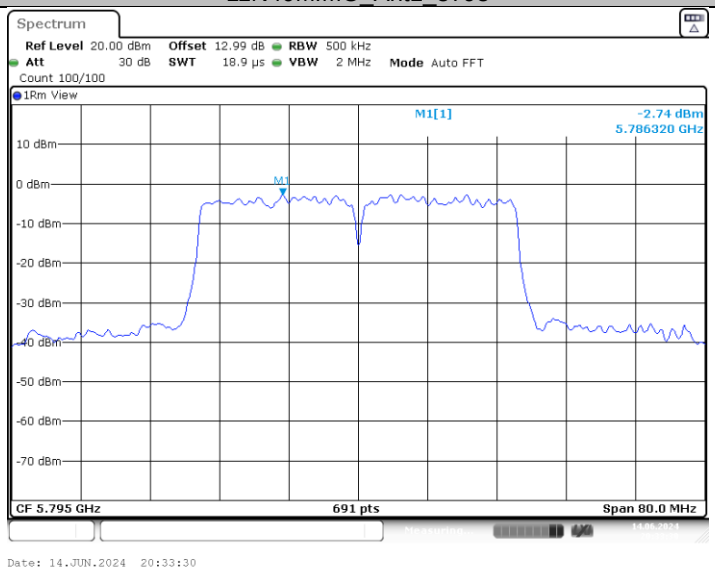

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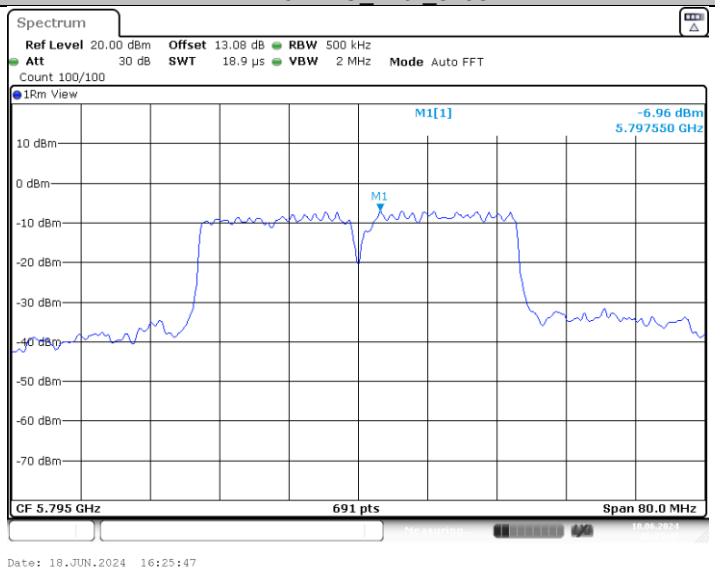

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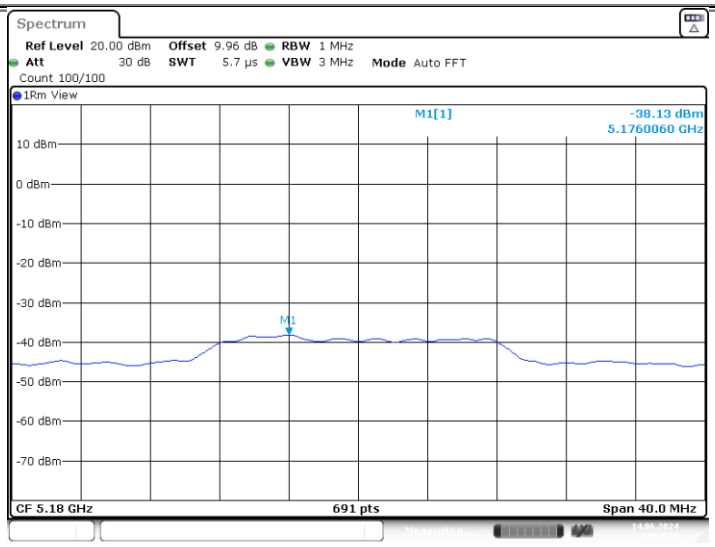

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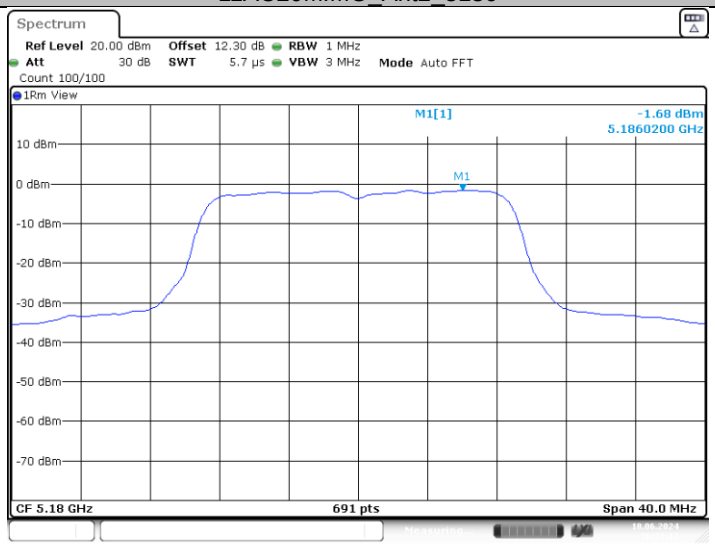

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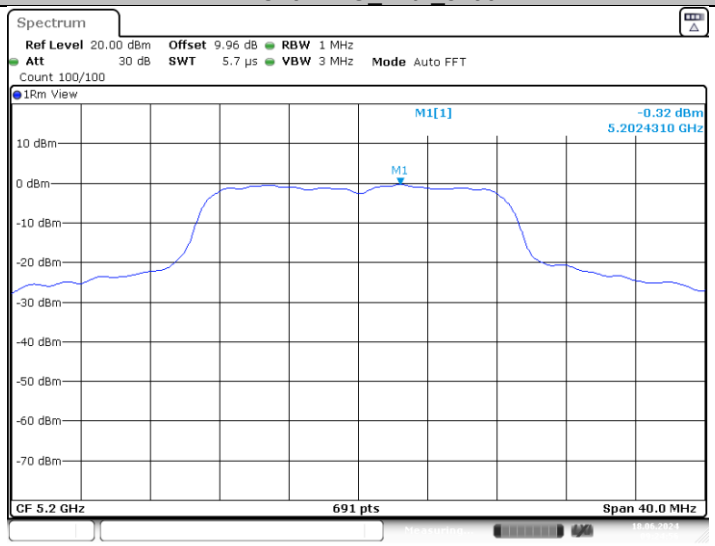

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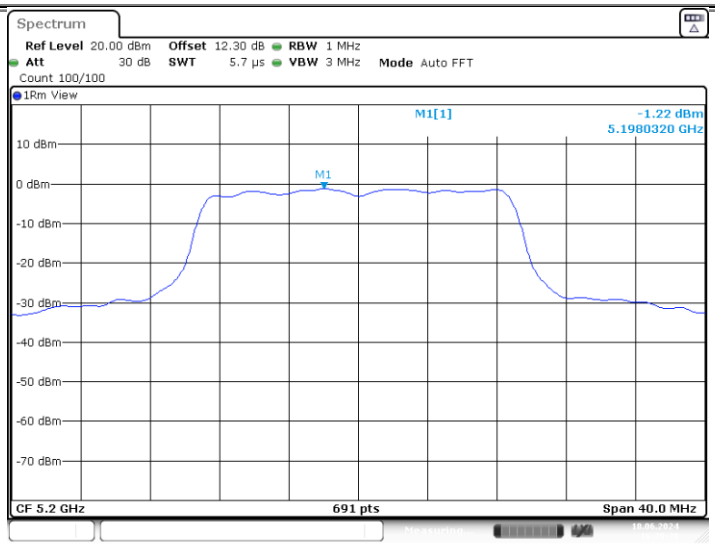

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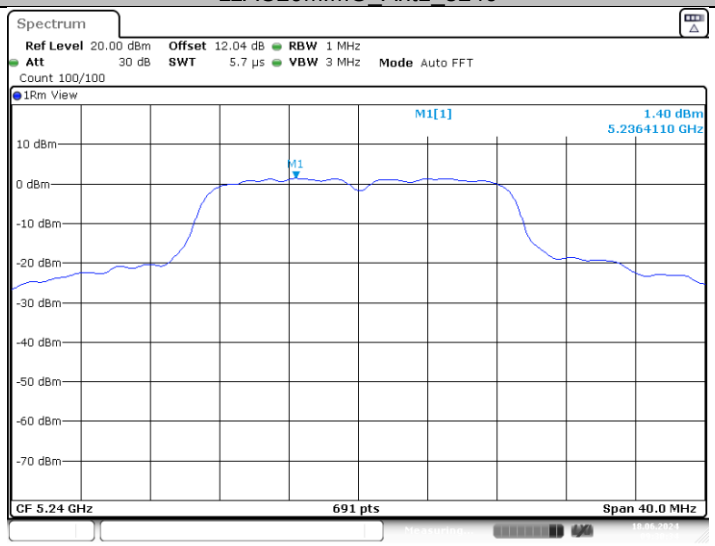

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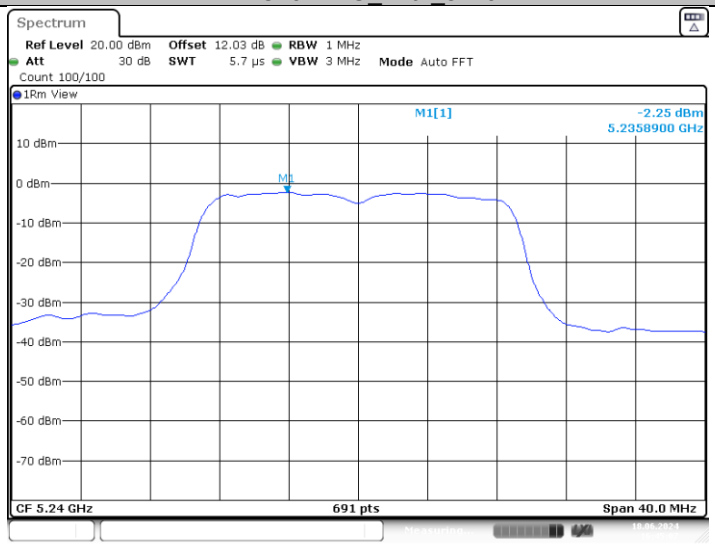

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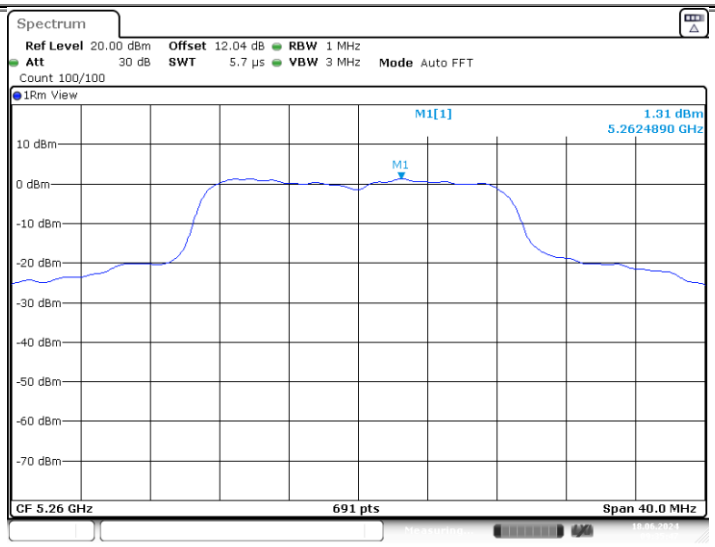

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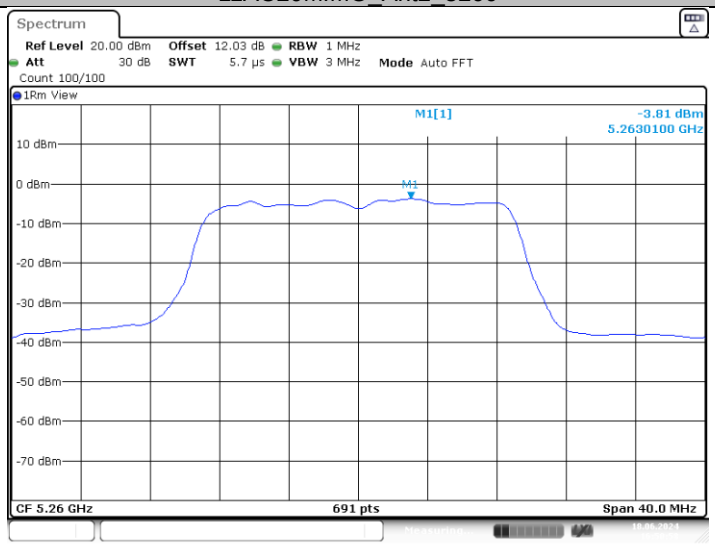

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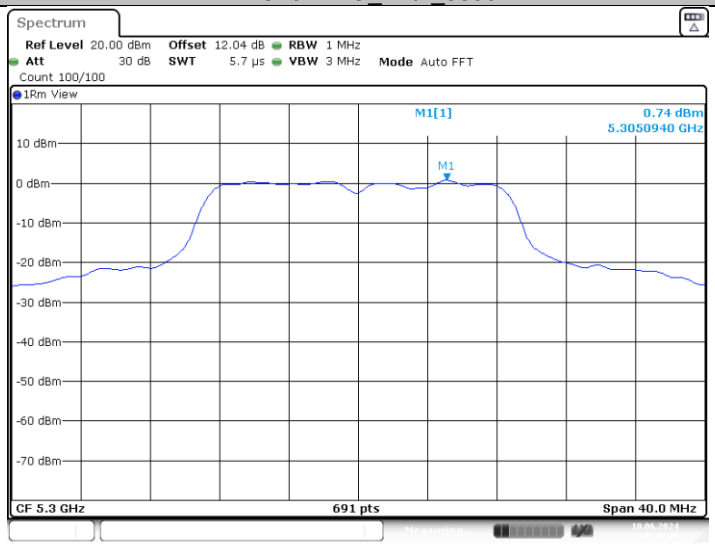

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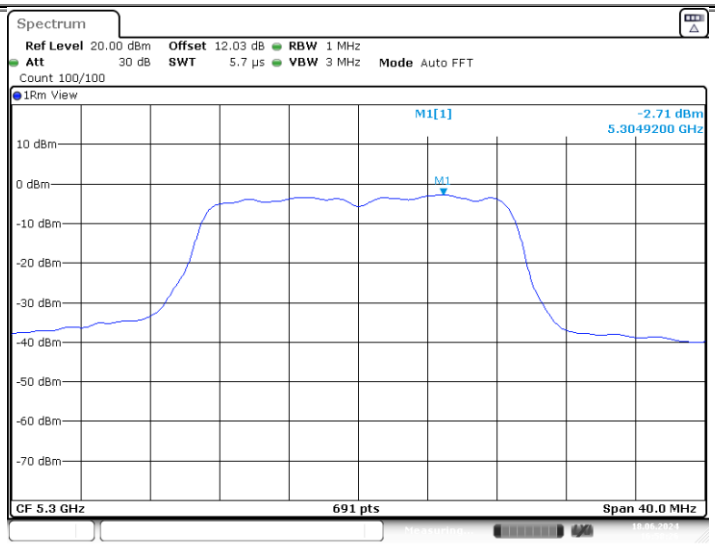

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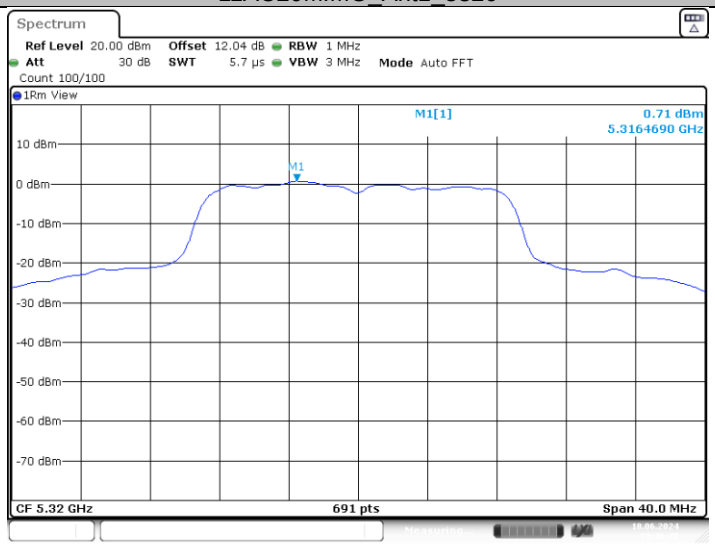

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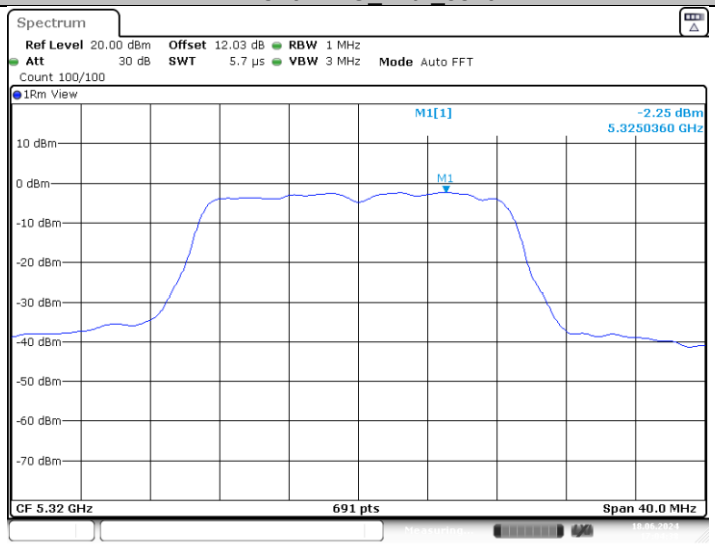
11AC20MIMO_Ant2_5320



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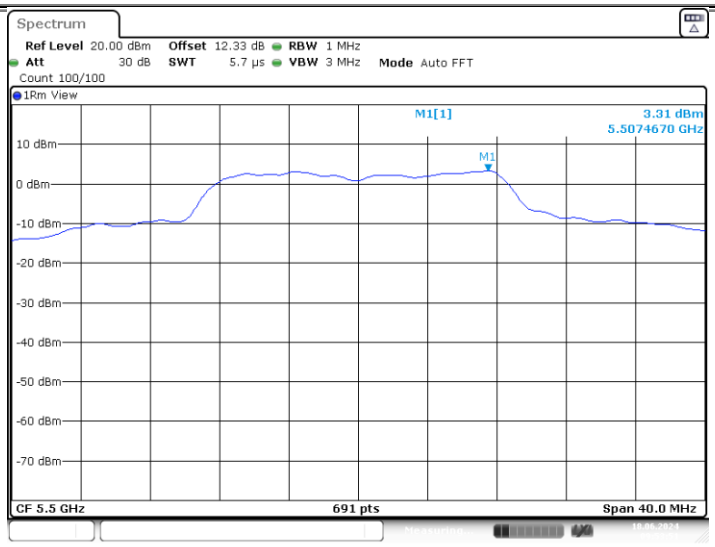
11AC20MIMO_Ant1_5500



Date: 18.JUN.2024 09:53:51

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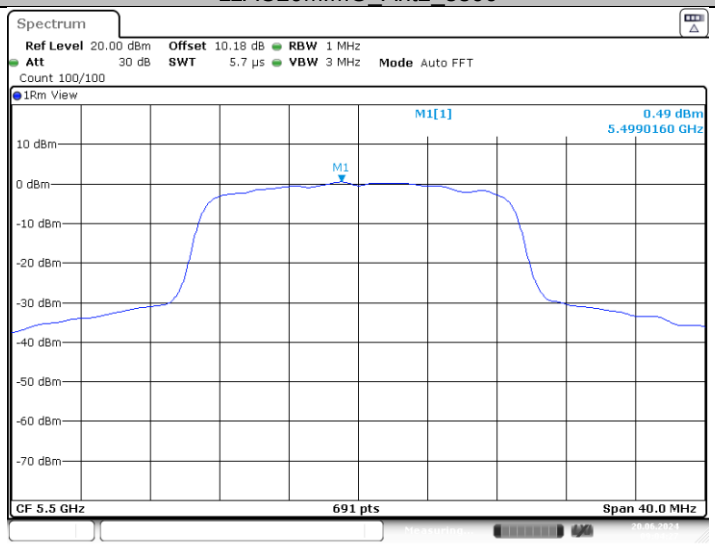

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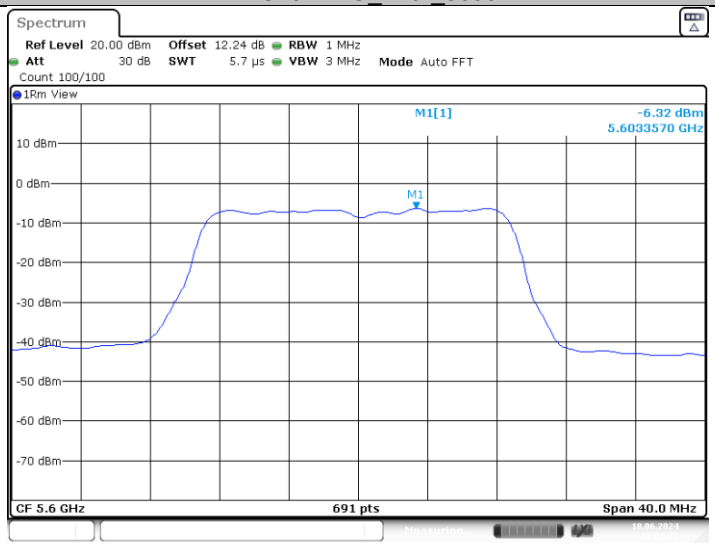

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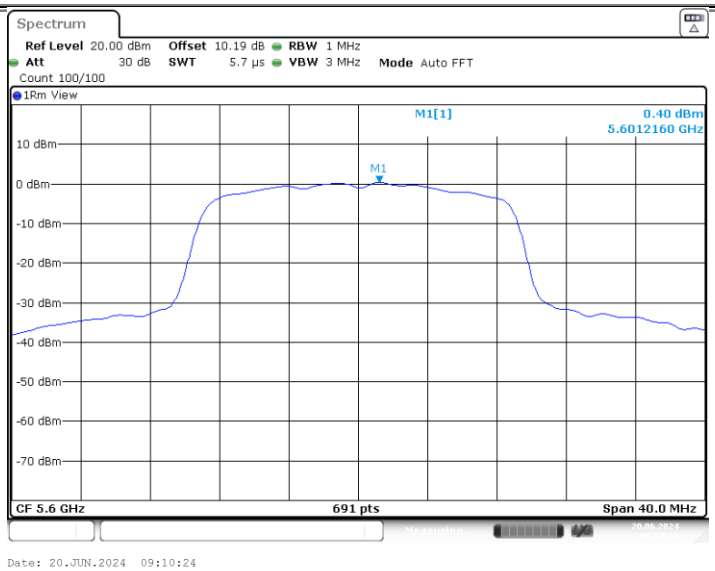

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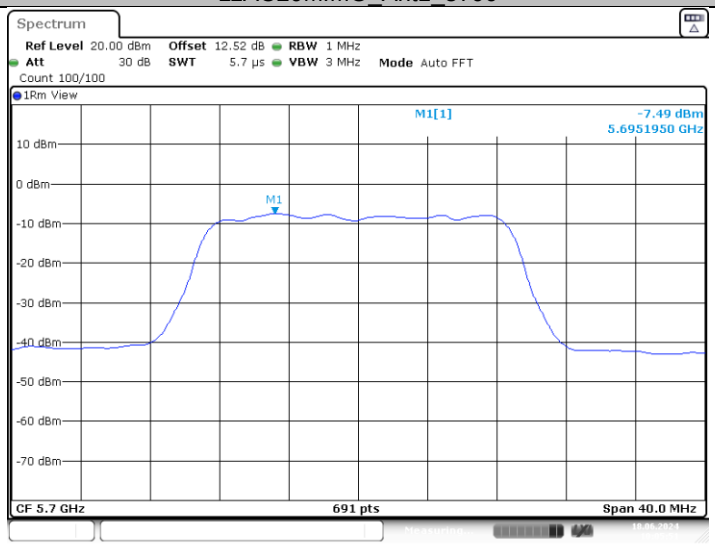

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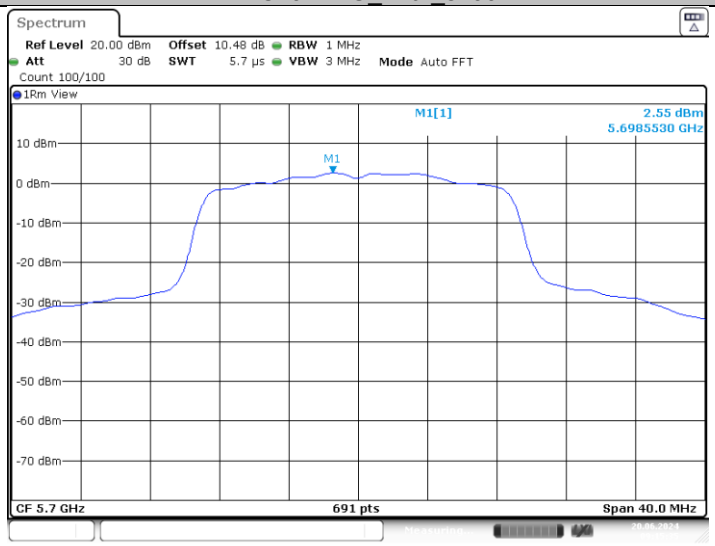

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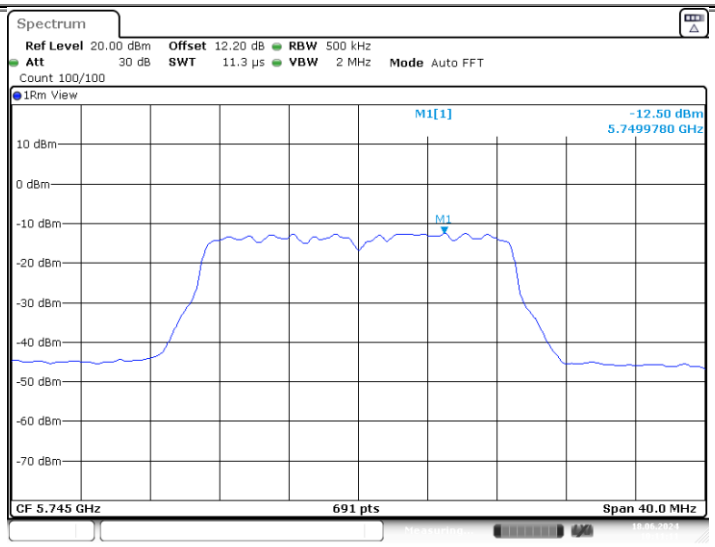

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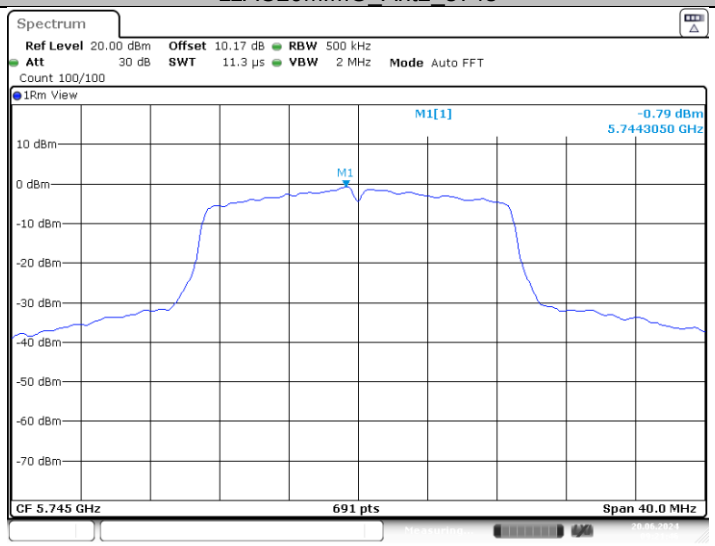

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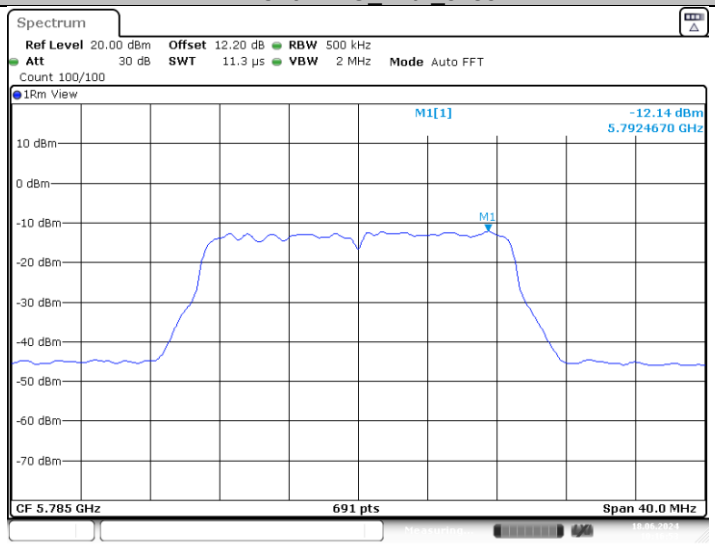

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