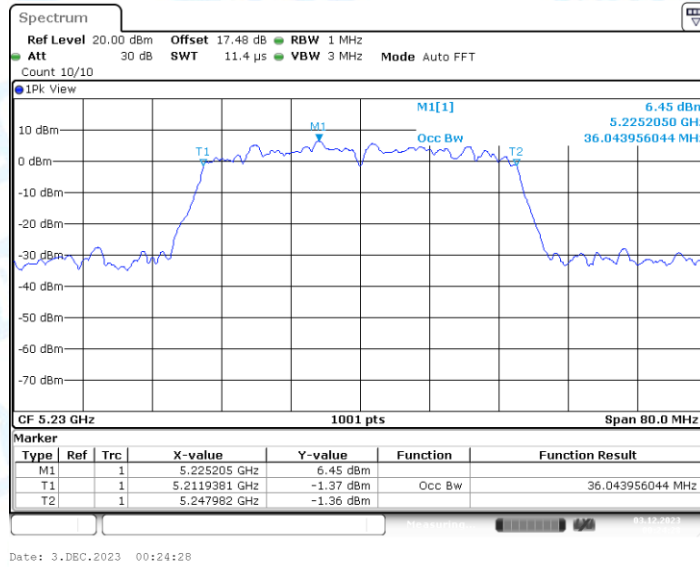
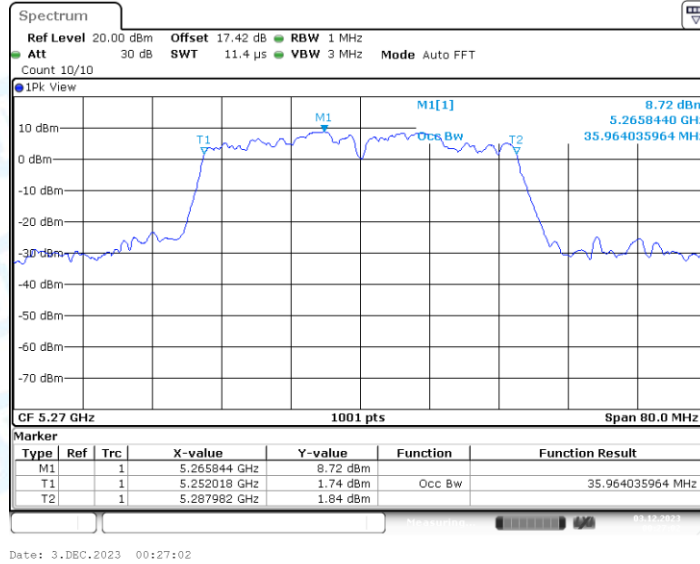
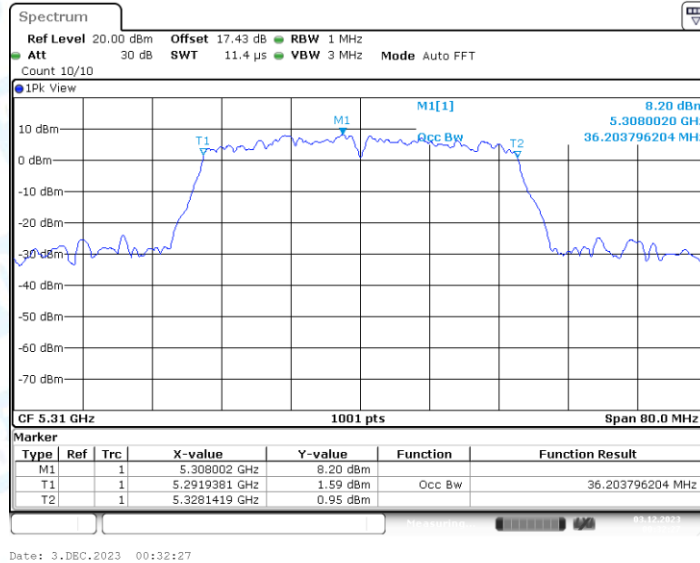




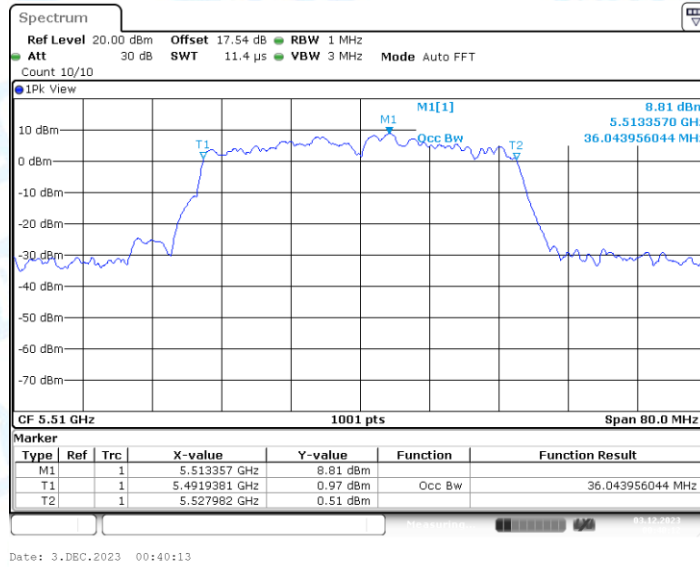
11N40SISO_Ant1_5270



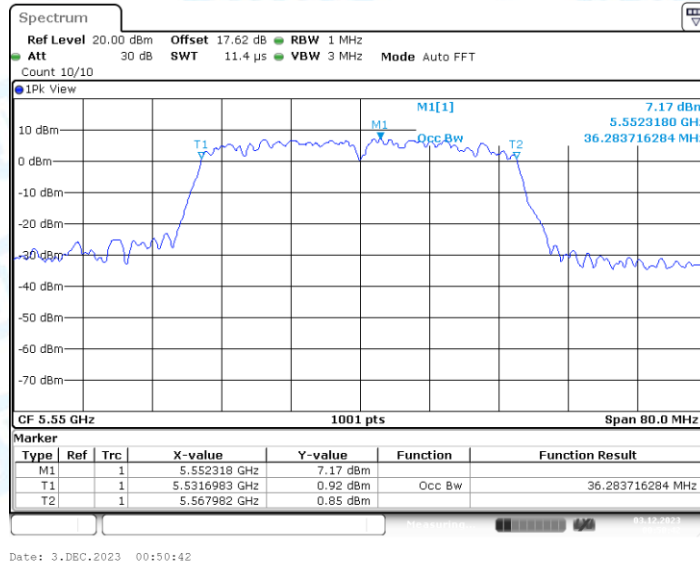
11N40SISO_Ant1_5310



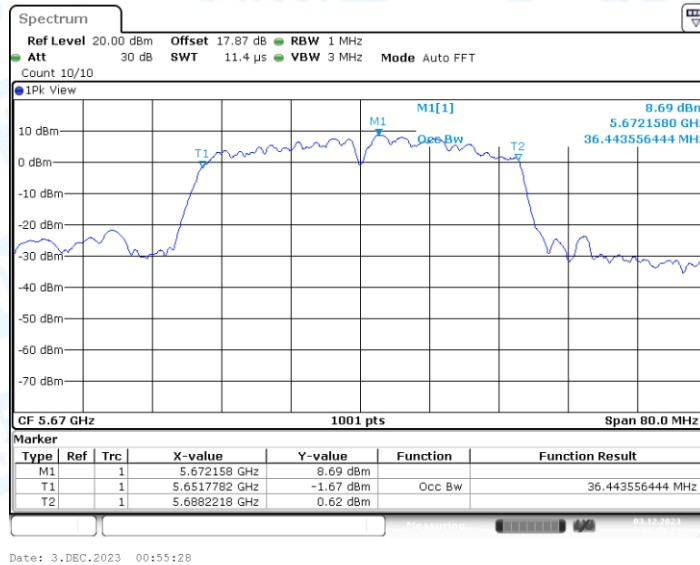
11N40SISO_Ant1_5510



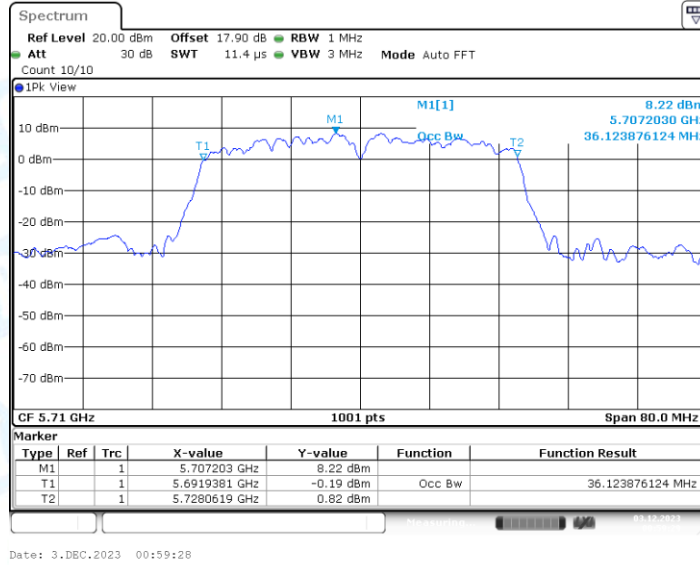
11N40SISO_Ant1_5550



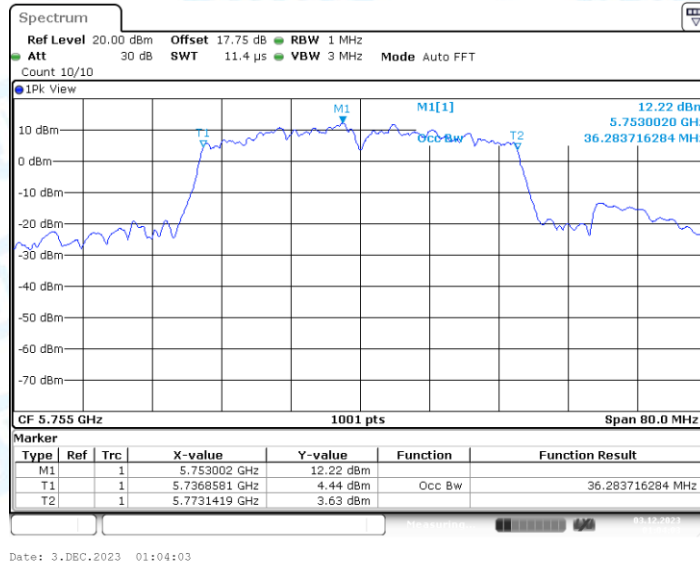
11N40SISO_Ant1_5670



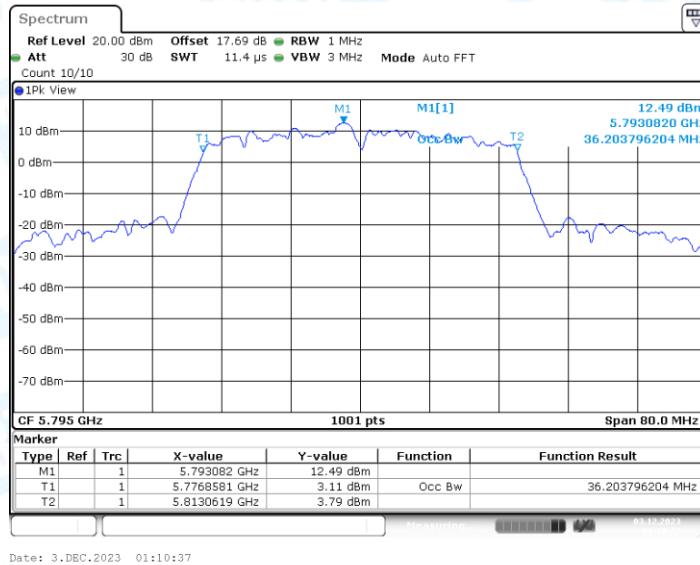
11N40SISO_Ant1_5710



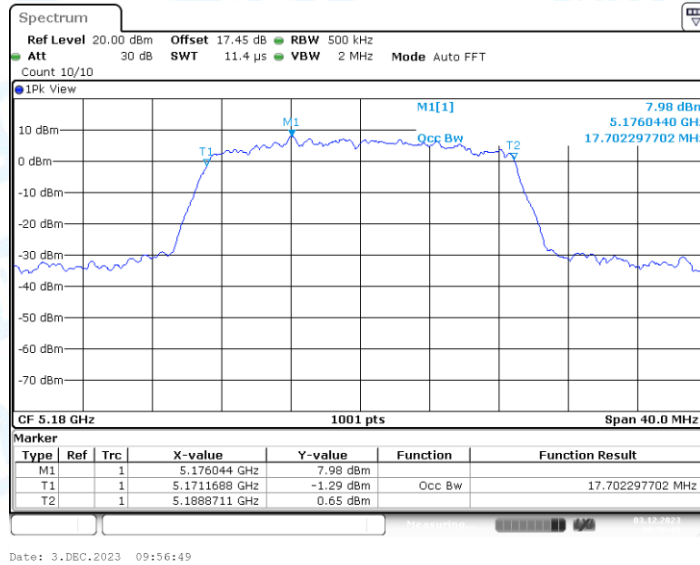
11N40SISO_Ant1_5755



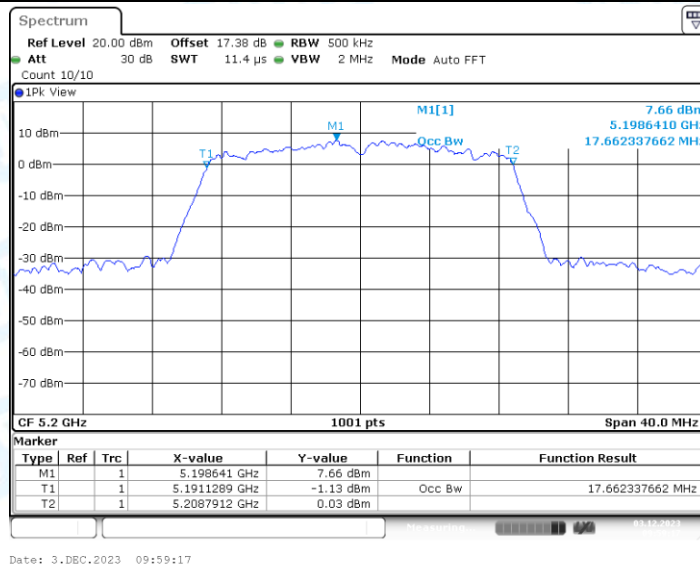
11N40SISO_Ant1_5795



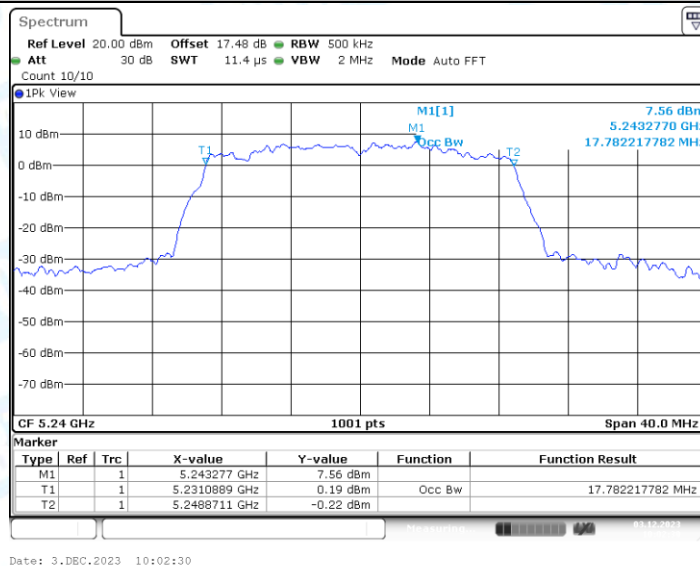
11AC20SISO_Ant1_5180



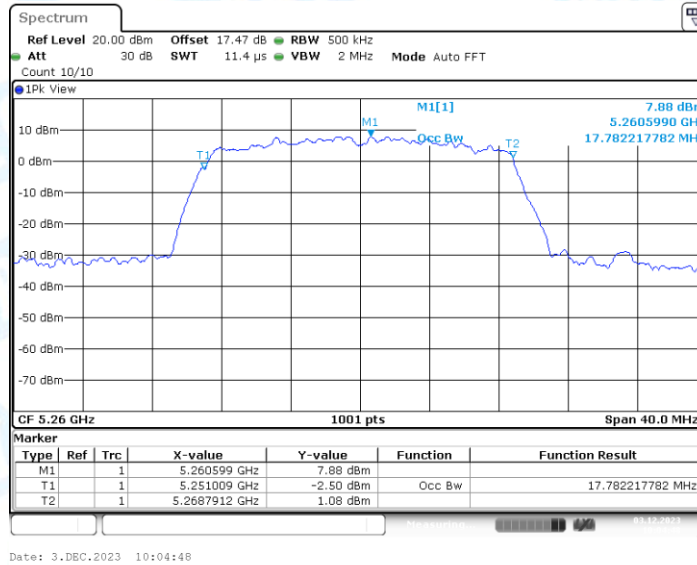
11AC20SISO_Ant1_5200



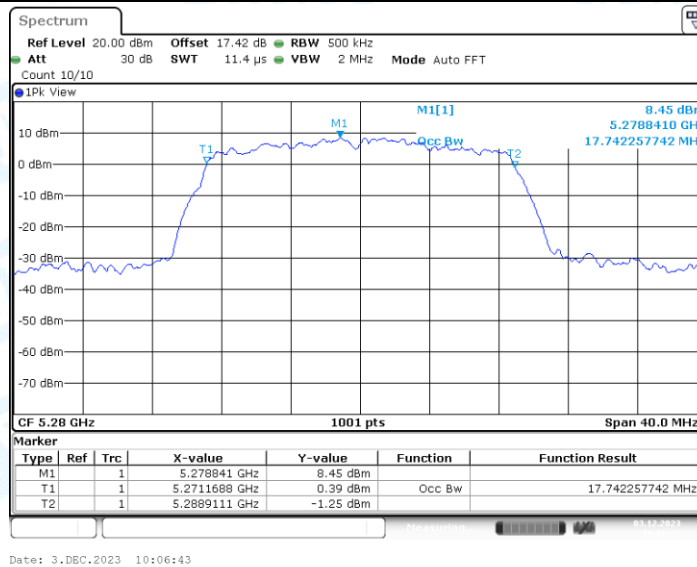
11AC20SISO_Ant1_5240



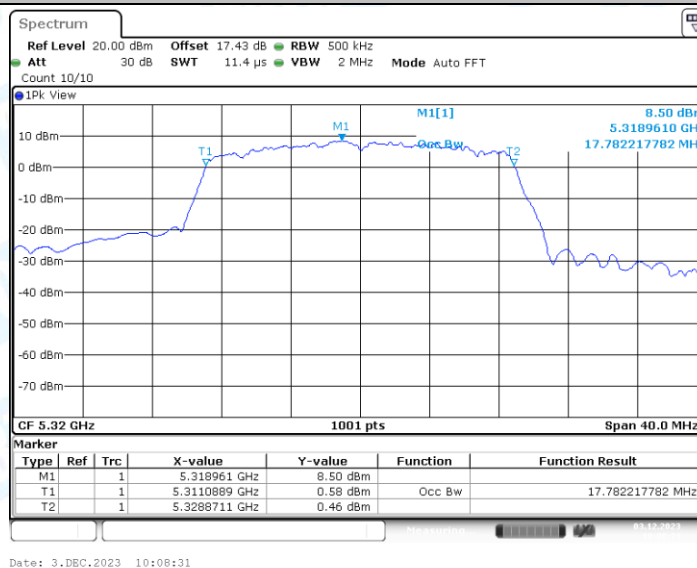
11AC20SISO_Ant1_5260



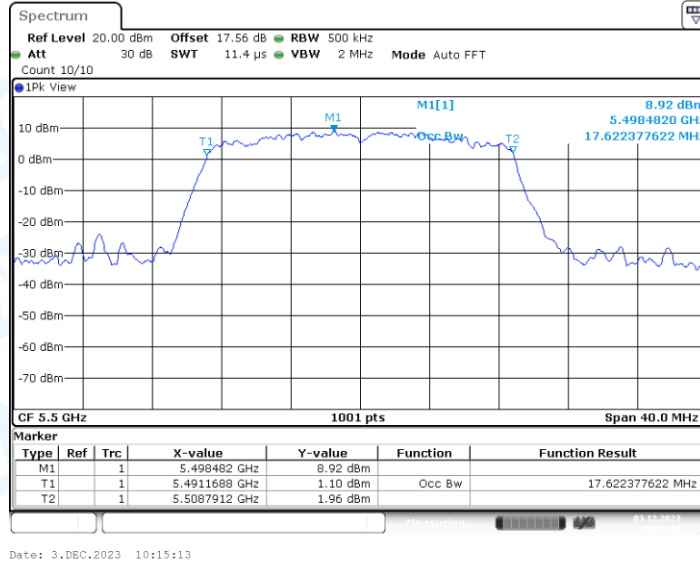
11AC20SISO_Ant1_5280



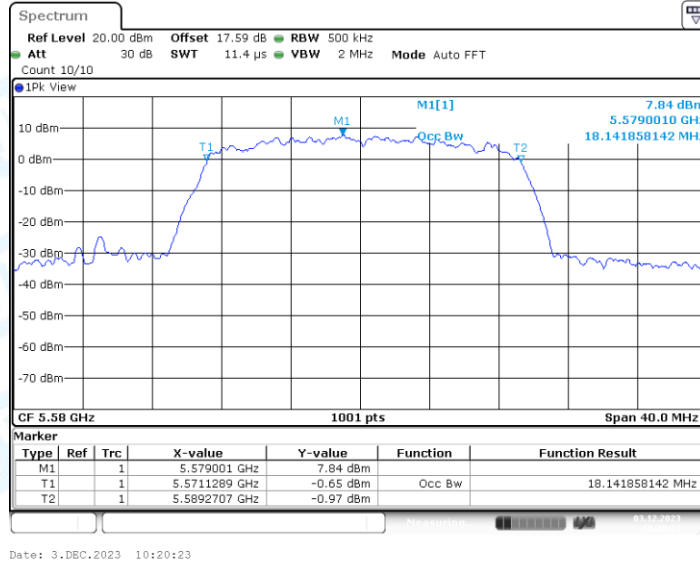
11AC20SISO_Ant1_5320



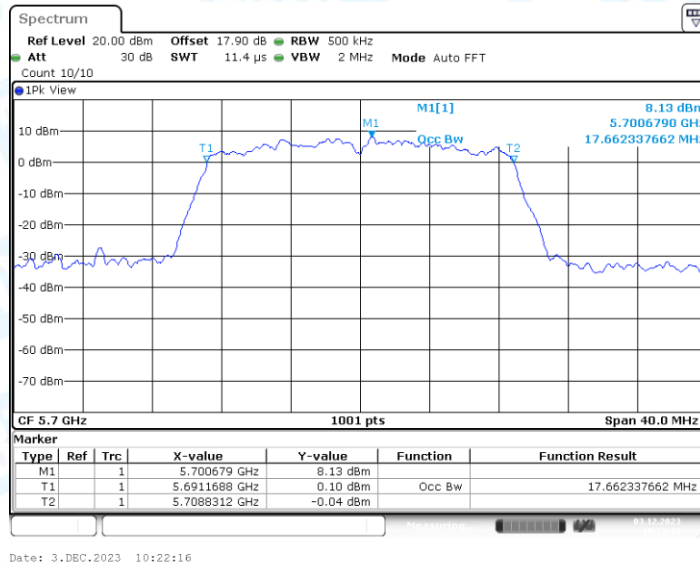
11AC20SISO_Ant1_5500



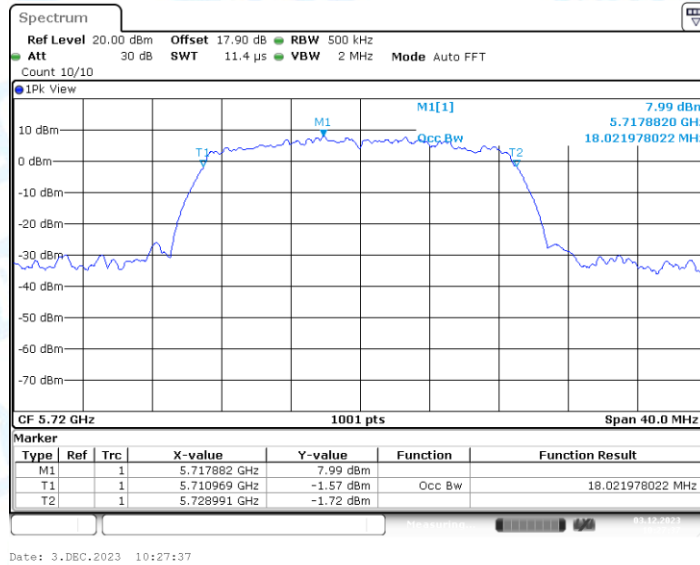
11AC20SISO_Ant1_5580



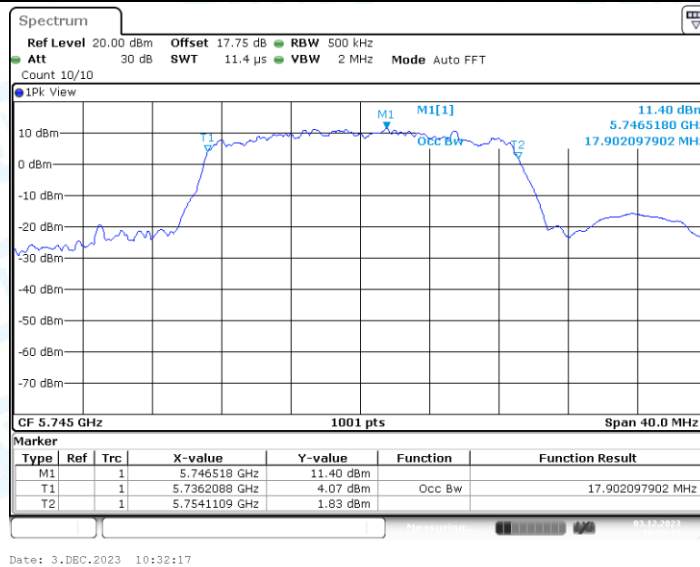
11AC20SISO_Ant1_5700



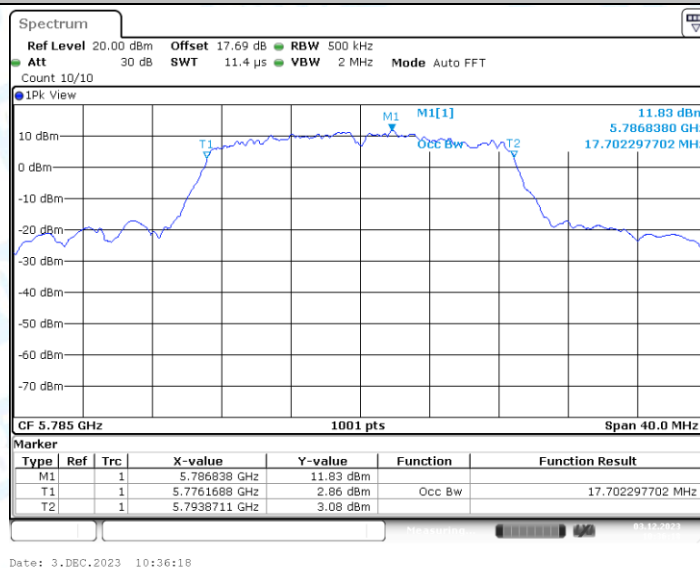
11AC20SISO_Ant1_5720



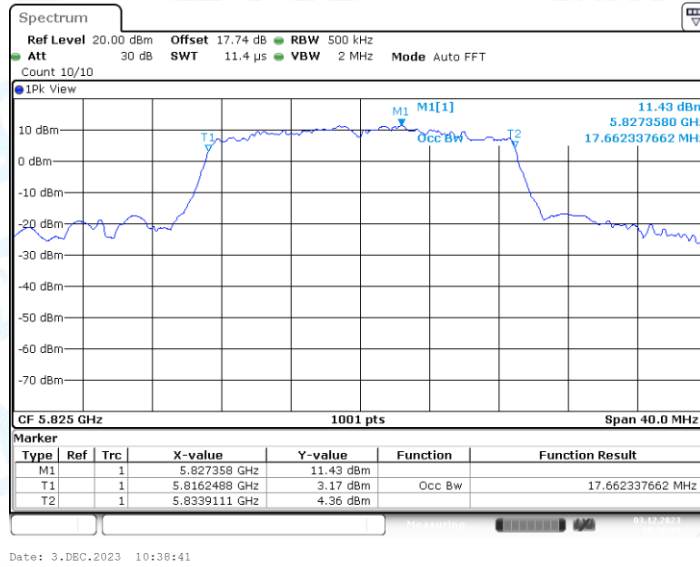
11AC20SISO_Ant1_5745



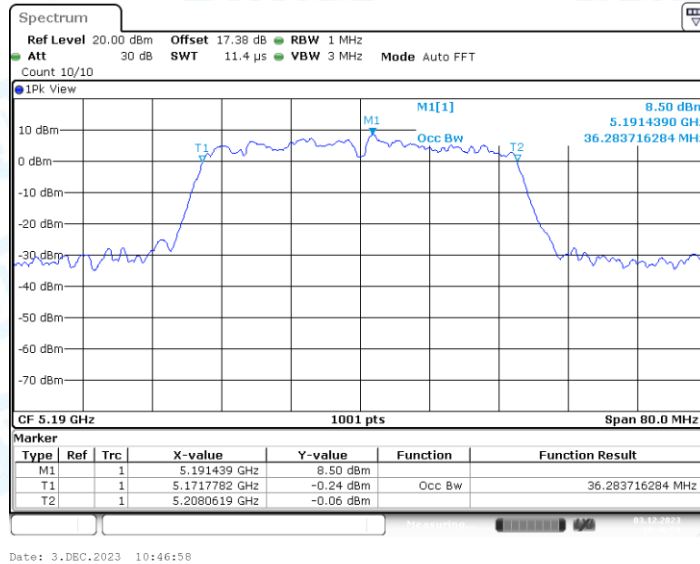
11AC20SISO_Ant1_5785



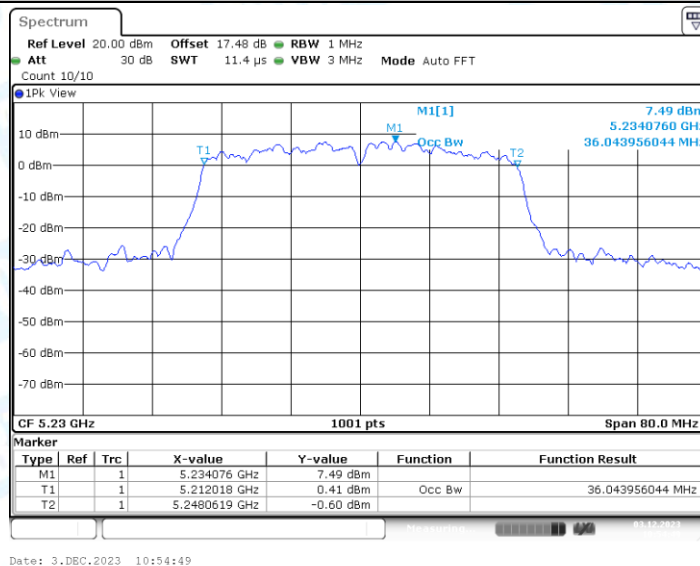
11AC20SISO_Ant1_5825



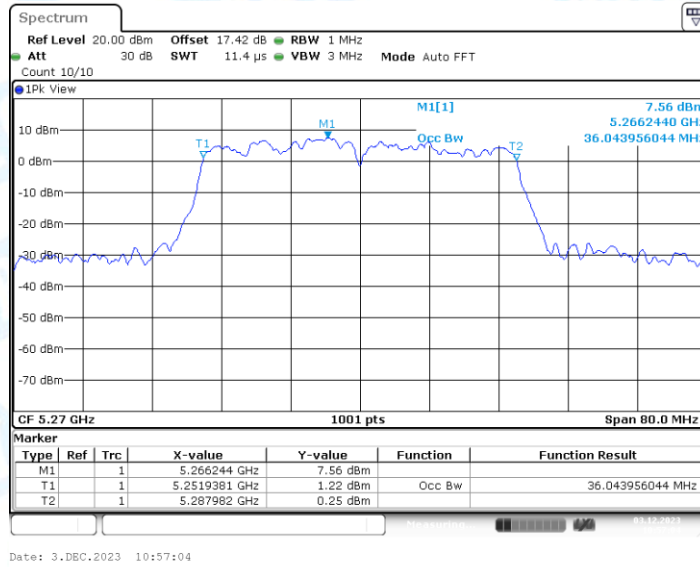
11AC40SISO_Ant1_5190



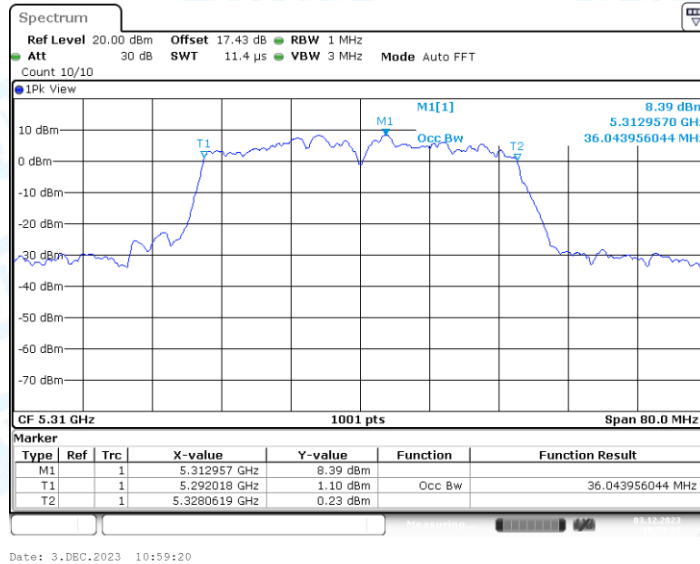
11AC40SISO_Ant1_5230



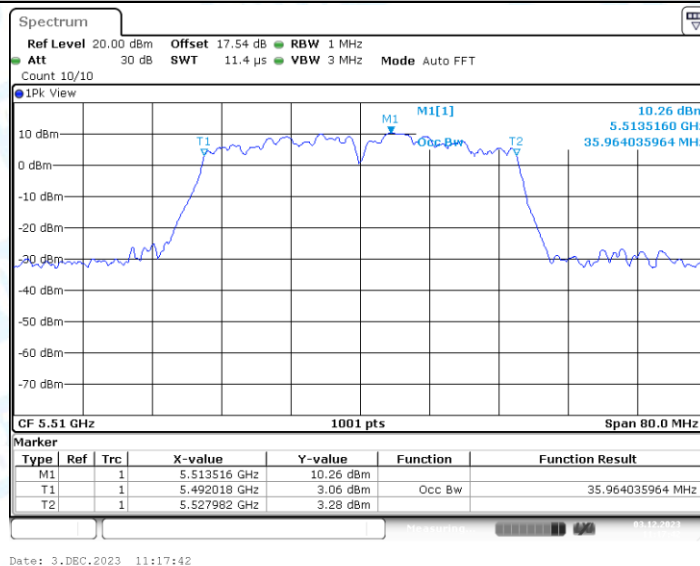
11AC40SISO_Ant1_5270



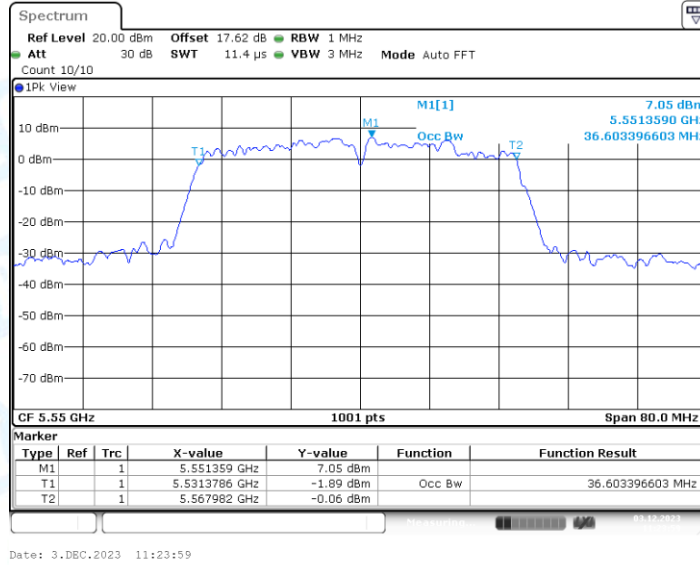
11AC40SISO_Ant1_5310



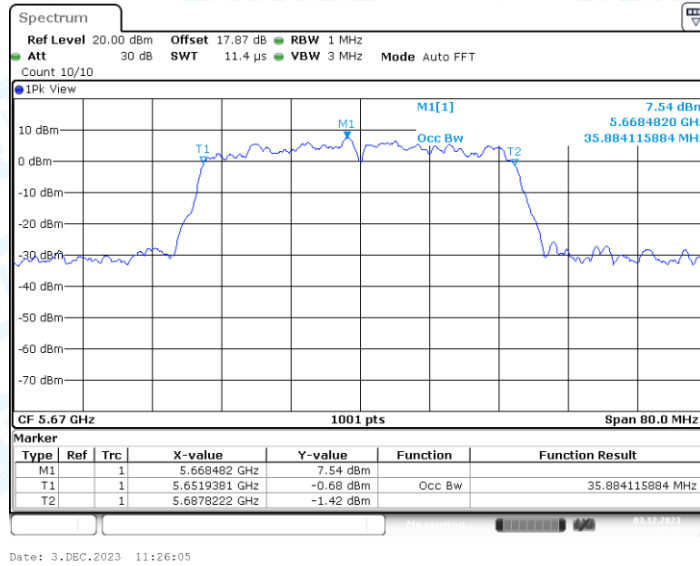
11AC40SISO_Ant1_5510



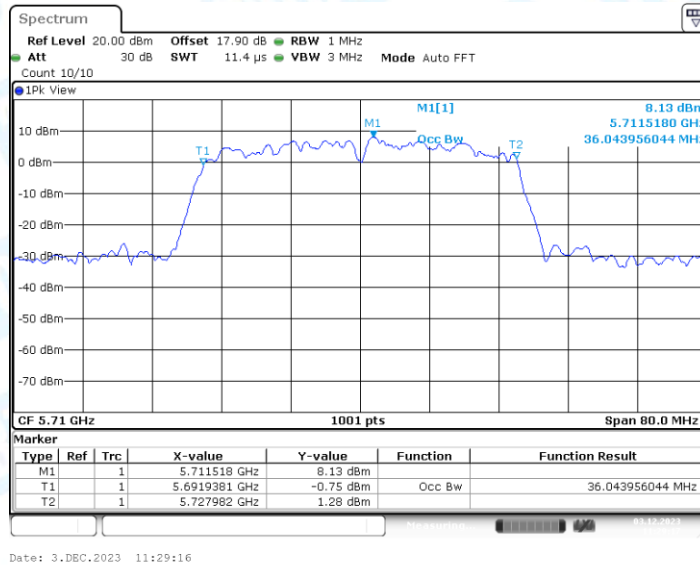
11AC40SISO_Ant1_5550



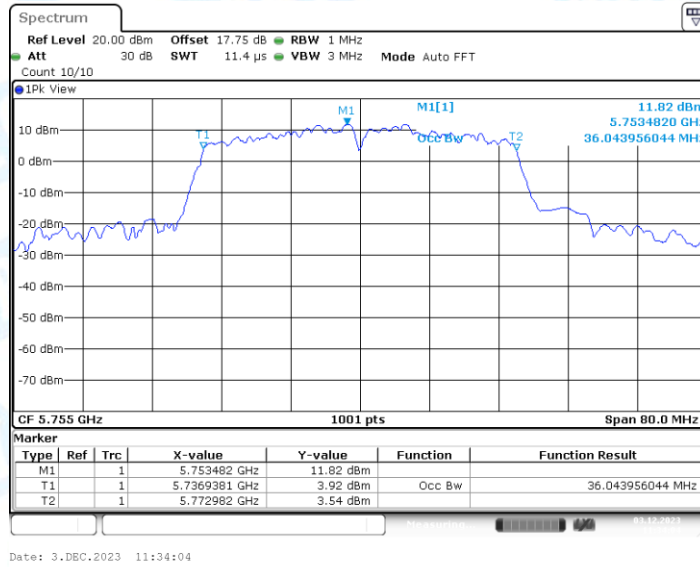
11AC40SISO_Ant1_5670



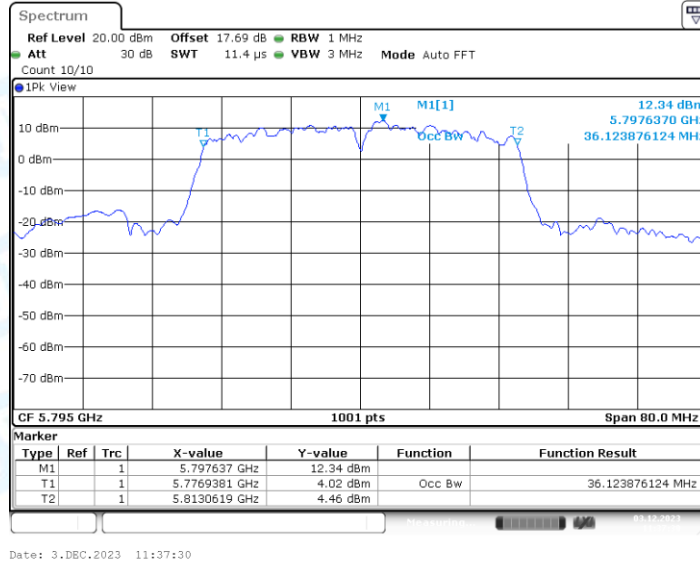
11AC40SISO_Ant1_5710



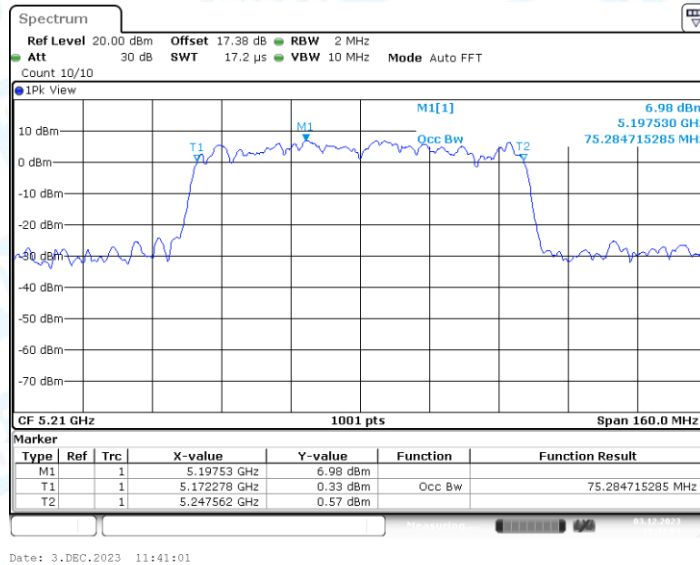
11AC40SISO_Ant1_5755



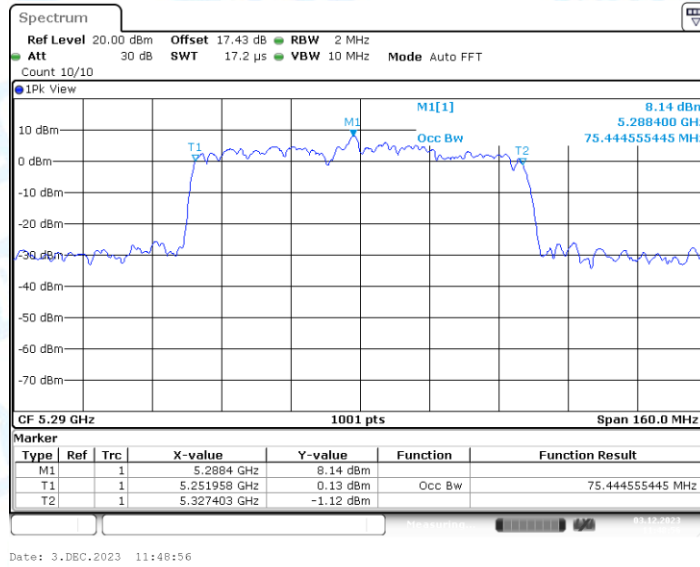
11AC40SISO_Ant1_5795



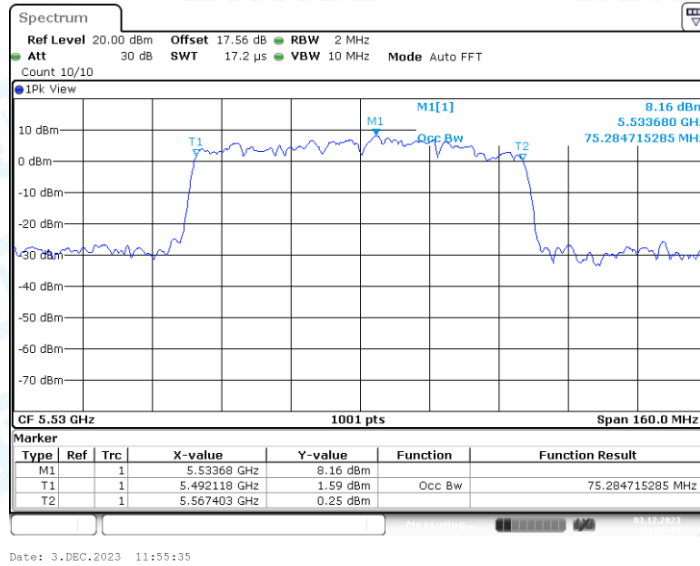
11AC80SISO_Ant1_5210



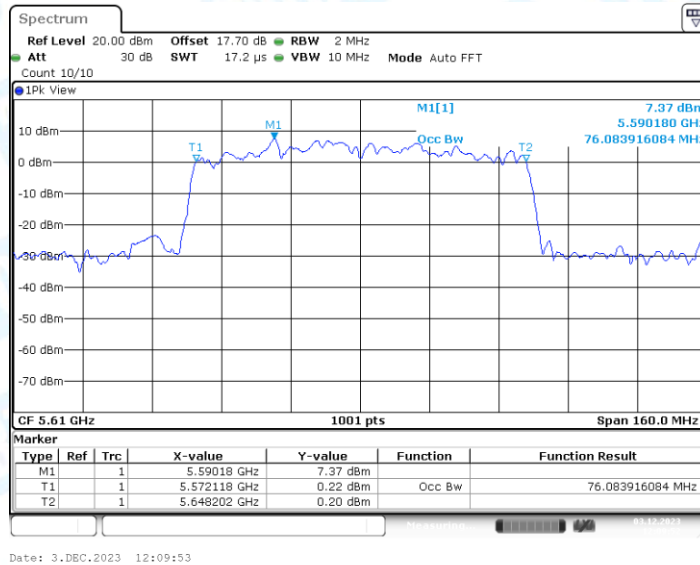
11AC80SISO_Ant1_5290



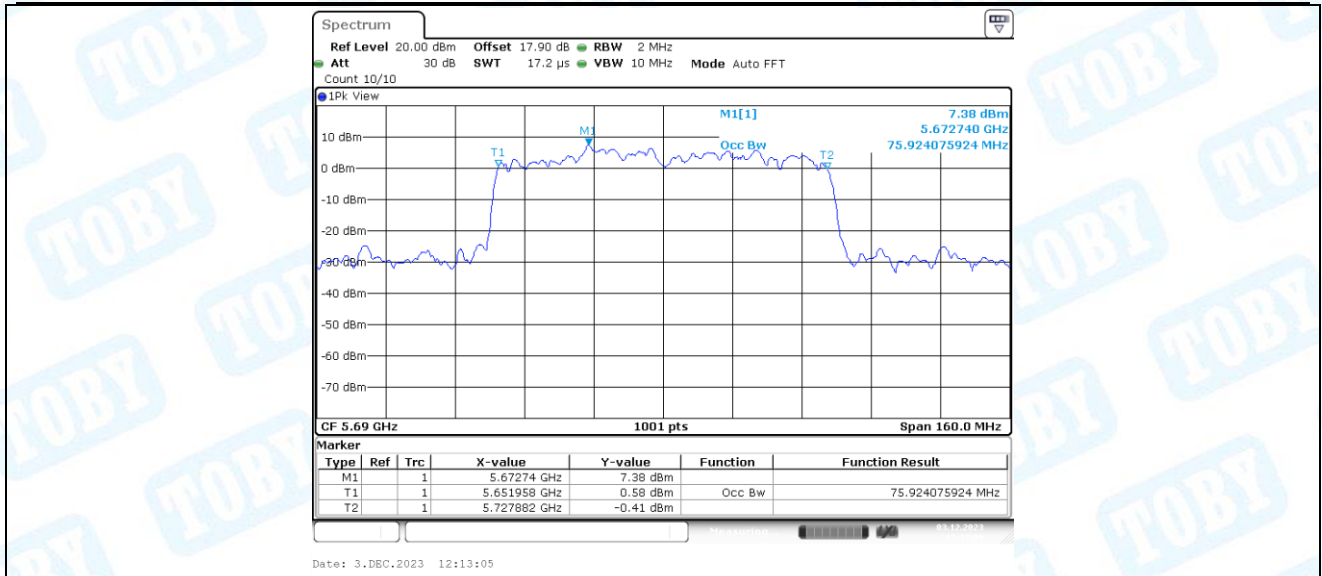
11AC80SISO_Ant1_5530



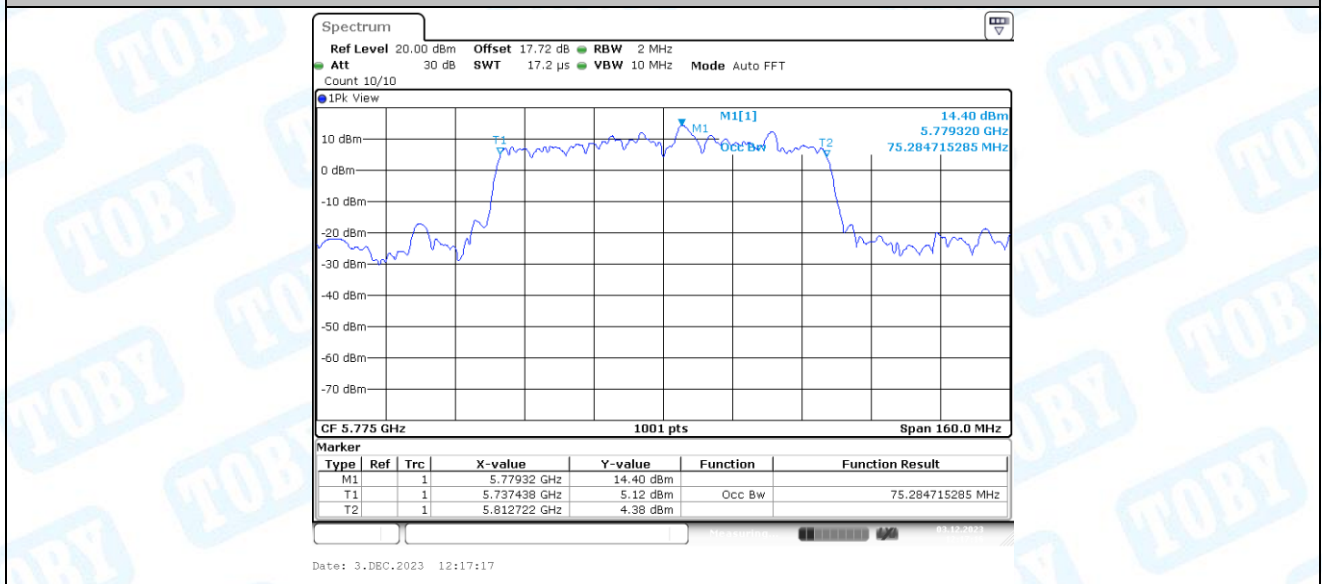
11AC80SISO_Ant1_5610



11AC80SISO_Ant1_5690



11AC80SISO_Ant1_5775

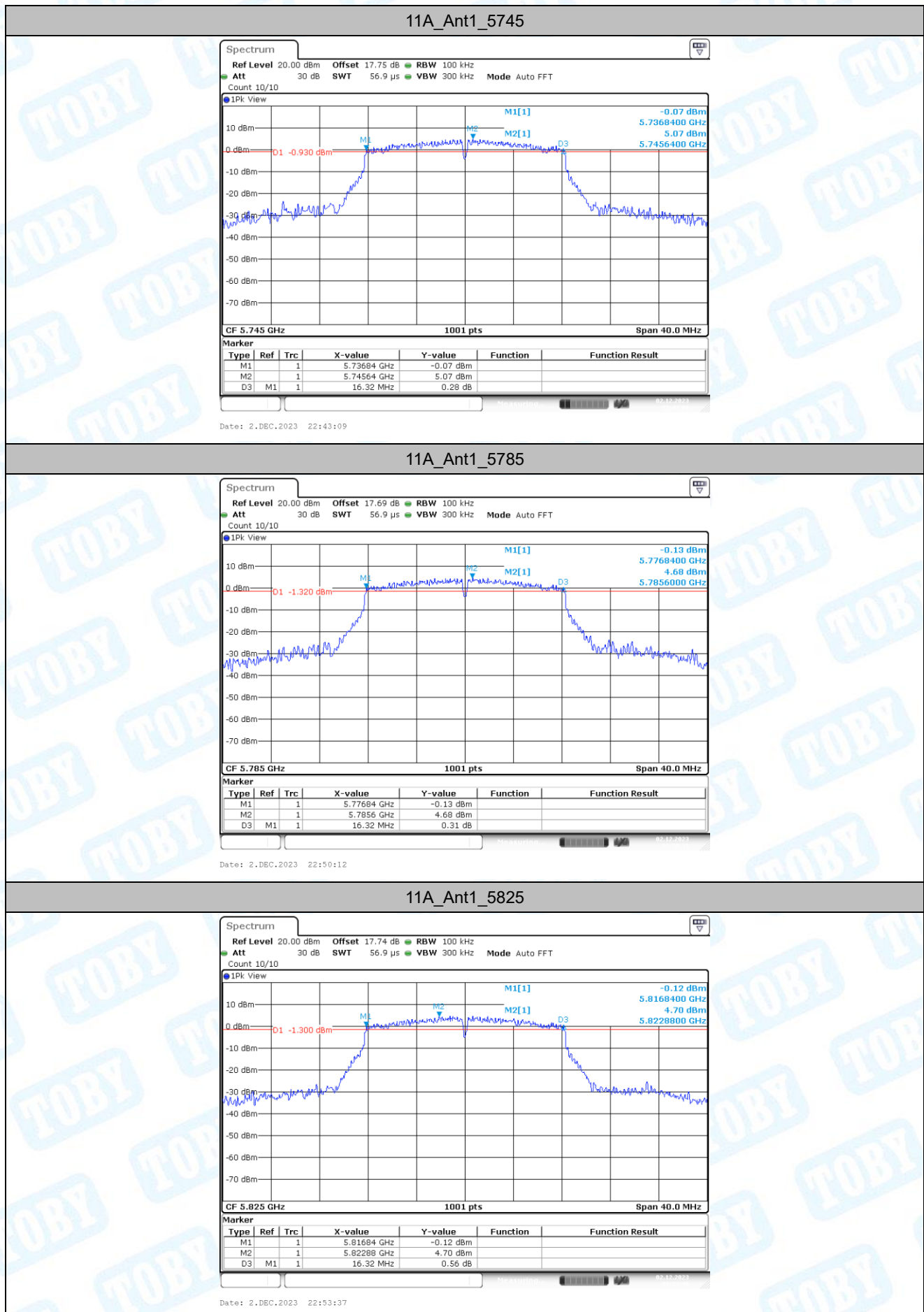


3. Min emission bandwidth

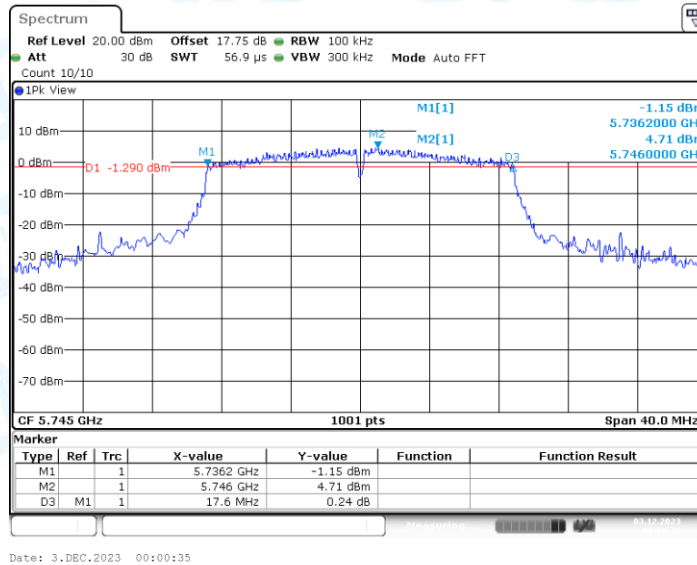
3.1. Test Result

TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.32	5736.84	5753.16	0.5	PASS
		5785	16.32	5776.84	5793.16	0.5	PASS
		5825	16.32	5816.84	5833.16	0.5	PASS
11N20SISO	Ant1	5745	17.60	5736.20	5753.80	0.5	PASS
		5785	17.28	5776.48	5793.76	0.5	PASS
		5825	17.60	5816.20	5833.80	0.5	PASS
11N40SISO	Ant1	5755	36.08	5736.84	5772.92	0.5	PASS
		5795	36.32	5776.84	5813.16	0.5	PASS
11AC20SISO	Ant1	5745	17.60	5736.20	5753.80	0.5	PASS
		5785	17.60	5776.20	5793.80	0.5	PASS
		5825	17.60	5816.20	5833.80	0.5	PASS
11AC40SISO	Ant1	5755	36.08	5737.08	5773.16	0.5	PASS
		5795	35.84	5777.08	5812.92	0.5	PASS
11AC80SISO	Ant1	5775	75.20	5737.40	5812.60	0.5	PASS

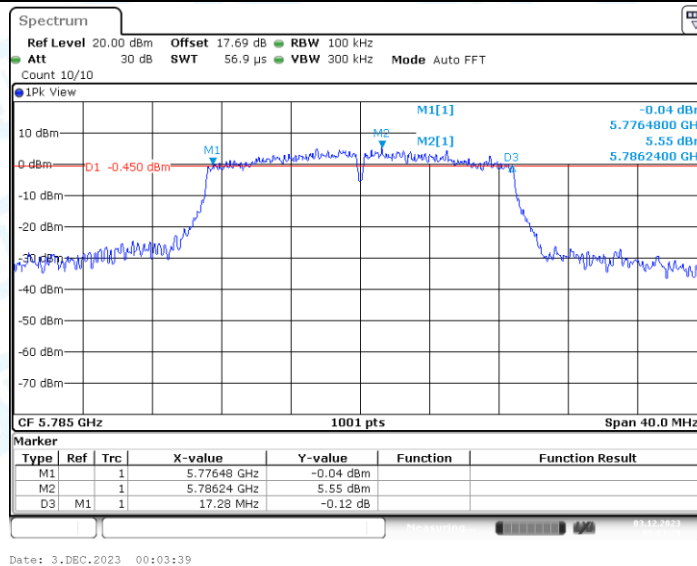
3.2. Test Graphs



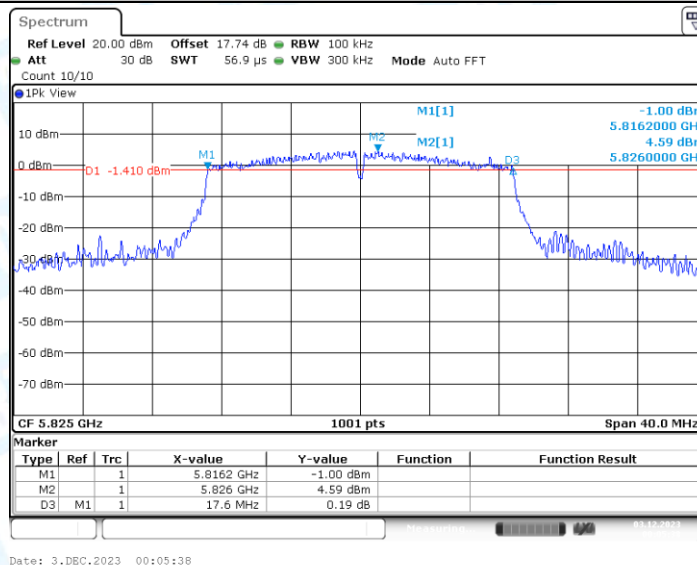
11N20SISO_Ant1_5745



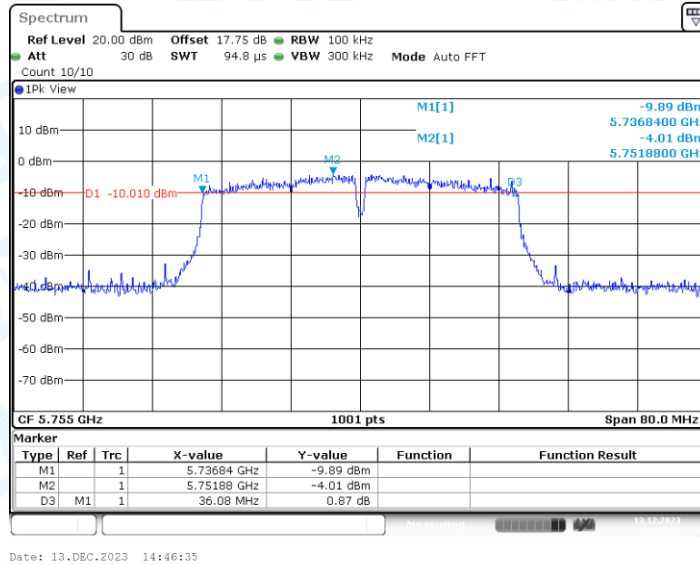
11N20SISO_Ant1_5785



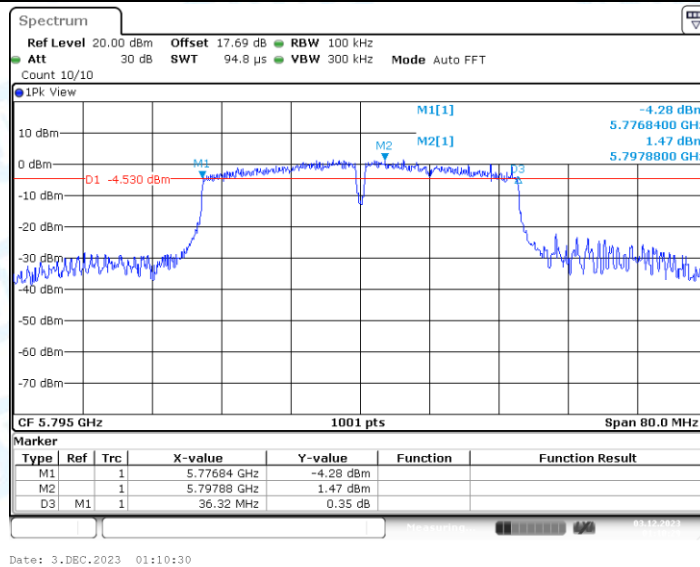
11N20SISO_Ant1_5825



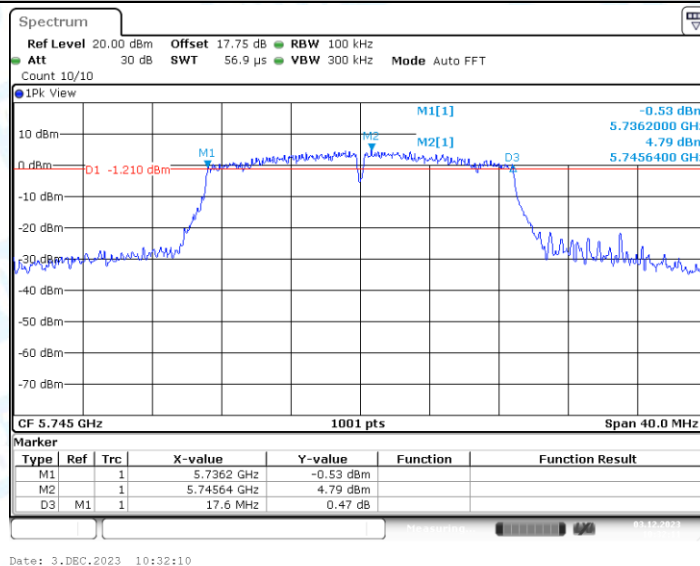
11N40SISO_Ant1_5755



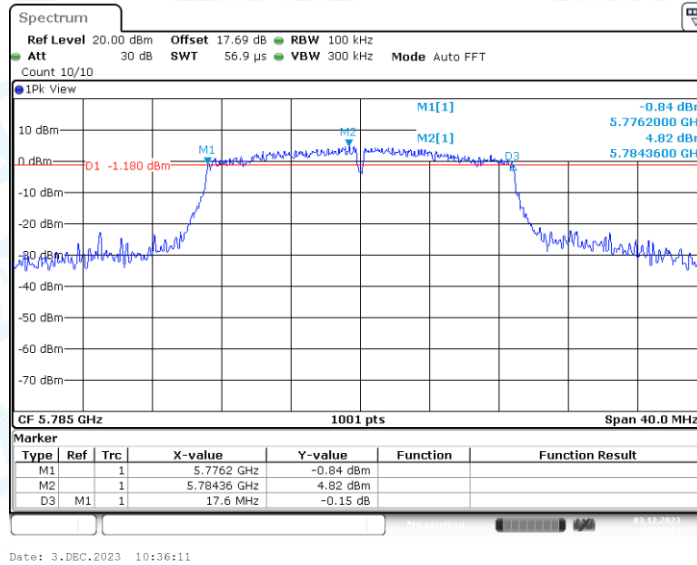
11N40SISO_Ant1_5795



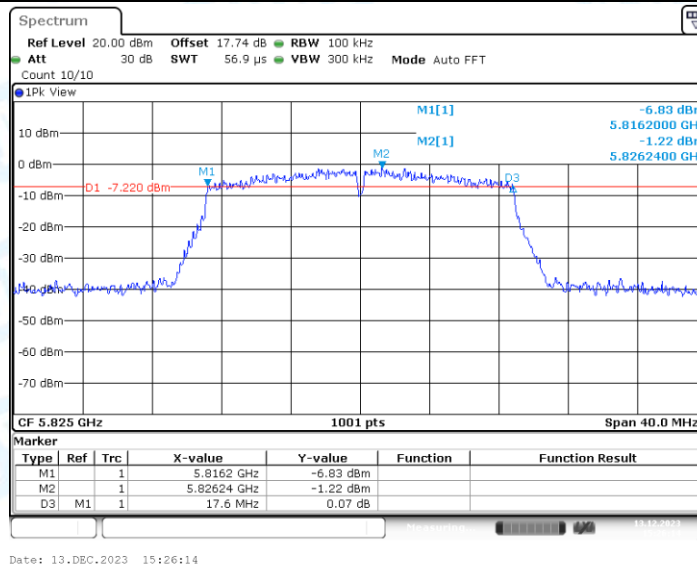
11AC20SISO_Ant1_5745



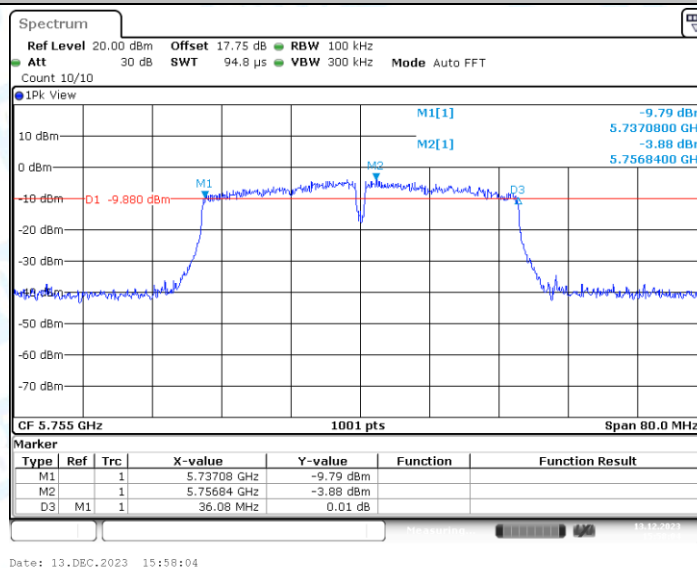
11AC20SISO_Ant1_5785



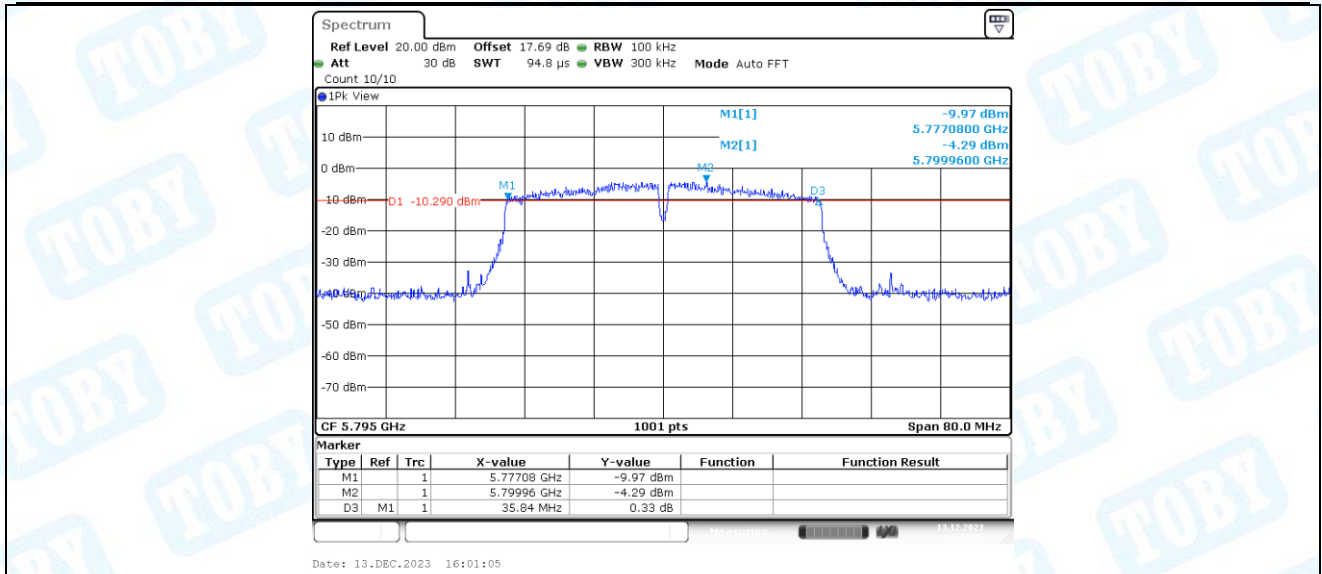
11AC20SISO_Ant1_5825



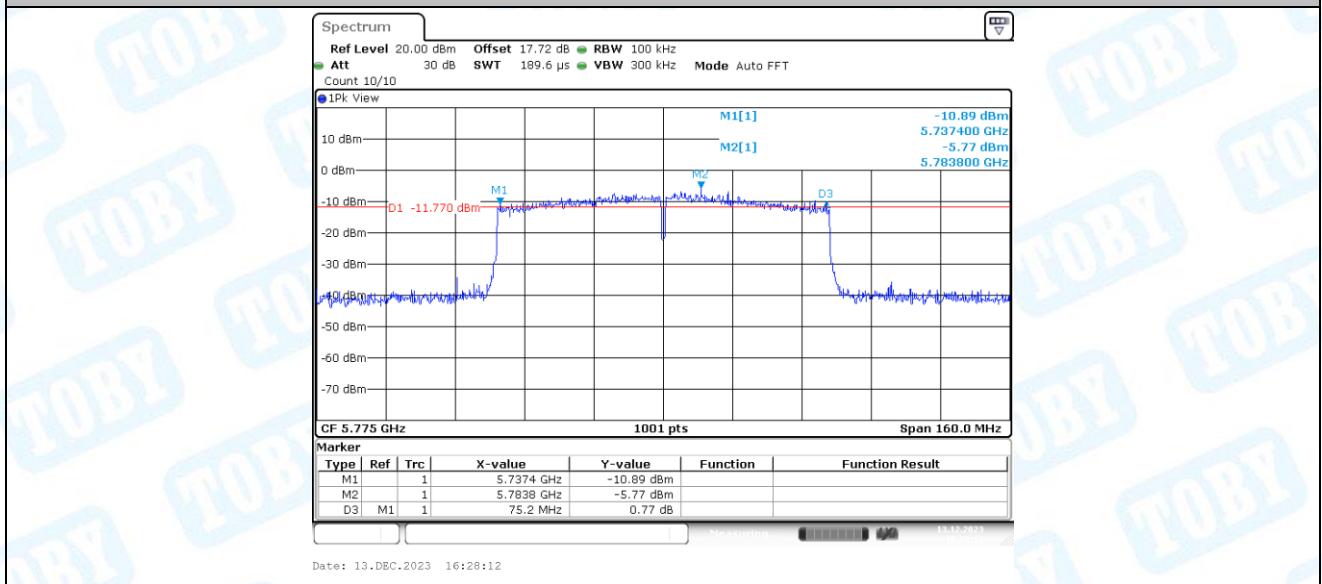
11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5775



4. Maximum conducted output power

4.1. Test Result

TestMode	Antenna	Channel	Conducted power [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	9.77	≤23.98	PASS
		5200	9.86	≤23.98	PASS
		5240	11.02	≤23.98	PASS
		5260	10.68	≤23.98	PASS
		5280	10.71	≤23.98	PASS
		5320	11.10	≤23.98	PASS
		5500	11.44	≤23.98	PASS
		5580	11.22	≤23.98	PASS
		5700	11.27	≤23.98	PASS
		5720_UNII-2C	11.65	≤22.71	PASS
		5720_UNII-3	4.06	≤30.00	PASS
		5745	11.57	≤30.00	PASS
		5785	11.89	≤30.00	PASS
		5825	11.74	≤30.00	PASS
11N20SISO	Ant1	5180	11.14	≤23.98	PASS
		5200	11.11	≤23.98	PASS
		5240	11.15	≤23.98	PASS
		5260	10.98	≤23.98	PASS
		5280	10.97	≤23.98	PASS
		5320	11.31	≤23.98	PASS
		5500	11.50	≤23.98	PASS
		5580	11.28	≤23.98	PASS
		5700	11.34	≤23.98	PASS
		5720_UNII-2C	11.48	≤22.78	PASS
		5720_UNII-3	4.36	≤30.00	PASS
		5745	11.66	≤30.00	PASS
		5785	11.79	≤30.00	PASS
		5825	11.63	≤30.00	PASS
11N40SISO	Ant1	5190	11.20	≤23.98	PASS
		5230	11.30	≤23.98	PASS
		5270	10.93	≤23.98	PASS
		5310	11.36	≤23.98	PASS
		5510	11.78	≤23.98	PASS
		5550	11.43	≤23.98	PASS
		5670	11.38	≤23.98	PASS

		5710_UNII-2C	12.08	≤23.98	PASS
		5710_UNII-3	0.11	≤30.00	PASS
		5755	11.68	≤30.00	PASS
		5795	11.74	≤30.00	PASS
11AC20SIS O	Ant1	5180	10.17	≤23.98	PASS
		5200	11.12	≤23.98	PASS
		5240	11.18	≤23.98	PASS
		5260	10.86	≤23.98	PASS
		5280	10.94	≤23.98	PASS
		5320	11.44	≤23.98	PASS
		5500	11.62	≤23.98	PASS
		5580	11.41	≤23.98	PASS
		5700	11.41	≤23.98	PASS
		5720_UNII-2C	11.71	≤22.80	PASS
		5720_UNII-3	4.55	≤30.00	PASS
		5745	11.72	≤30.00	PASS
		5785	11.77	≤30.00	PASS
		5825	11.59	≤30.00	PASS
11AC40SIS O	Ant1	5190	11.28	≤23.98	PASS
		5230	11.35	≤23.98	PASS
		5270	10.87	≤23.98	PASS
		5310	11.40	≤23.98	PASS
		5510	11.77	≤23.98	PASS
		5550	11.58	≤23.98	PASS
		5670	11.36	≤23.98	PASS
		5710_UNII-2C	12.27	≤23.98	PASS
		5710_UNII-3	0.19	≤30.00	PASS
		5755	11.70	≤30.00	PASS
		5795	11.71	≤30.00	PASS
11AC80SIS O	Ant1	5210	11.21	≤23.98	PASS
		5290	10.96	≤23.98	PASS
		5530	11.61	≤23.98	PASS
		5610	11.13	≤23.98	PASS
		5690_UNII-2C	12.01	≤23.98	PASS
		5690_UNII-3	-1.73	≤30.00	PASS
		5775	11.72	≤30.00	PASS

Note: The Duty Cycle Factor is compensated in the graph.

5. Maximum power spectral density

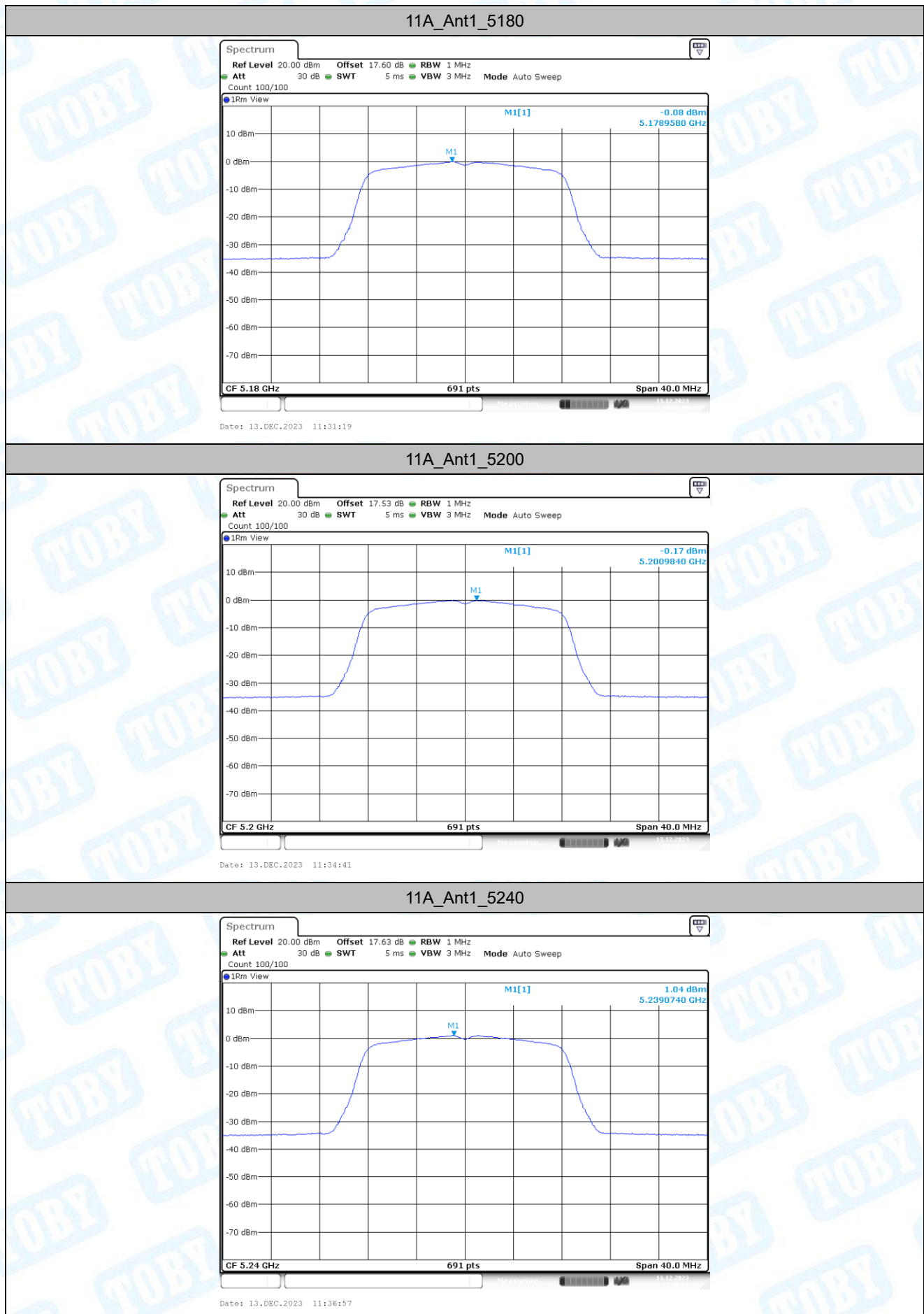
5.1. Test Result

TestMode	Antenna	Channel	Power [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A	Ant1	5180	-0.08	≤11.00	PASS
		5200	-0.17	≤11.00	PASS
		5240	1.04	≤11.00	PASS
		5260	0.59	≤11.00	PASS
		5280	0.46	≤11.00	PASS
		5320	1.15	≤11.00	PASS
		5500	1.66	≤11.00	PASS
		5580	1.32	≤11.00	PASS
		5700	1.42	≤11.00	PASS
		5720_UNII-2C	1.87	≤11.00	PASS
		5720_UNII-3	-2.90	≤30.00	PASS
		5745	-1.13	≤30.00	PASS
		5785	-1.31	≤30.00	PASS
		5825	-1.34	≤30.00	PASS
11N20SISO	Ant1	5180	0.70	≤11.00	PASS
		5200	0.79	≤11.00	PASS
		5240	0.72	≤11.00	PASS
		5260	0.52	≤11.00	PASS
		5280	0.20	≤11.00	PASS
		5320	0.97	≤11.00	PASS
		5500	1.42	≤11.00	PASS
		5580	1.07	≤11.00	PASS
		5700	1.19	≤11.00	PASS
		5720_UNII-2C	1.53	≤11.00	PASS
		5720_UNII-3	-3.22	≤30.00	PASS
		5745	-1.33	≤30.00	PASS
		5785	-1.44	≤30.00	PASS
		5825	-1.39	≤30.00	PASS
11N40SISO	Ant1	5190	-1.81	≤11.00	PASS
		5230	-1.93	≤11.00	PASS
		5270	-2.30	≤11.00	PASS
		5310	-1.77	≤11.00	PASS
		5510	-1.04	≤11.00	PASS
		5550	-1.29	≤11.00	PASS
		5670	-1.58	≤11.00	PASS
		5710_UNII-2C	-1.28	≤11.00	PASS
		5710_UNII-3	-7.52	≤30.00	PASS
		5755	-4.18	≤30.00	PASS
		5795	-4.23	≤30.00	PASS
11AC20SISO	Ant1	5180	0.08	≤11.00	PASS

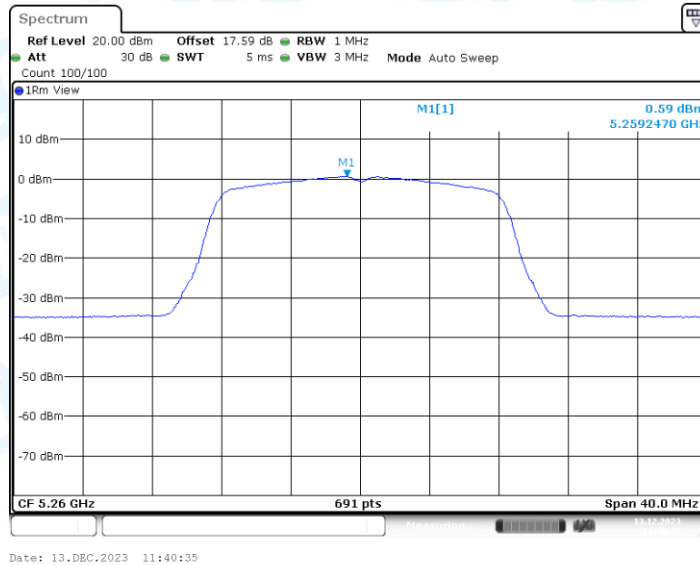
			5200	1.04	≤11.00	PASS
			5240	1.12	≤11.00	PASS
			5260	0.86	≤11.00	PASS
			5280	0.54	≤11.00	PASS
			5320	1.29	≤11.00	PASS
			5500	1.62	≤11.00	PASS
			5580	1.37	≤11.00	PASS
			5700	1.51	≤11.00	PASS
			5720_UNII-2C	1.82	≤11.00	PASS
			5720_UNII-3	-2.79	≤30.00	PASS
			5745	-1.18	≤30.00	PASS
			5785	-1.19	≤30.00	PASS
			5825	-1.24	≤30.00	PASS
11AC40SISO	Ant1		5190	-1.68	≤11.00	PASS
			5230	-1.61	≤11.00	PASS
			5270	-2.25	≤11.00	PASS
			5310	-1.65	≤11.00	PASS
			5510	-0.92	≤11.00	PASS
			5550	-1.16	≤11.00	PASS
			5670	-1.44	≤11.00	PASS
			5710_UNII-2C	-1.10	≤11.00	PASS
			5710_UNII-3	-7.37	≤30.00	PASS
			5755	-4.12	≤30.00	PASS
11AC80SISO	Ant1		5795	-4.20	≤30.00	PASS
			5210	-4.79	≤11.00	PASS
			5290	-5.40	≤11.00	PASS
			5530	-4.07	≤11.00	PASS
			5610	-4.67	≤11.00	PASS
			5690_UNII-2C	-4.53	≤11.00	PASS
			5690_UNII-3	-11.05	≤30.00	PASS
			5775	-7.13	≤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.

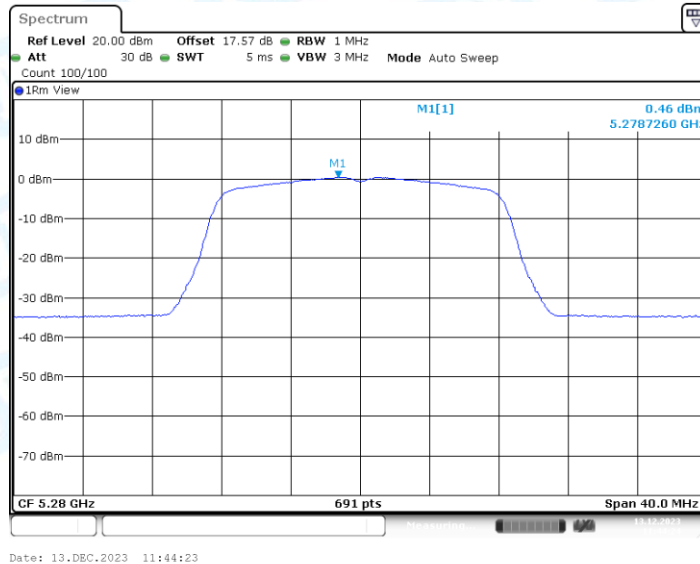
5.2. Test Graphs



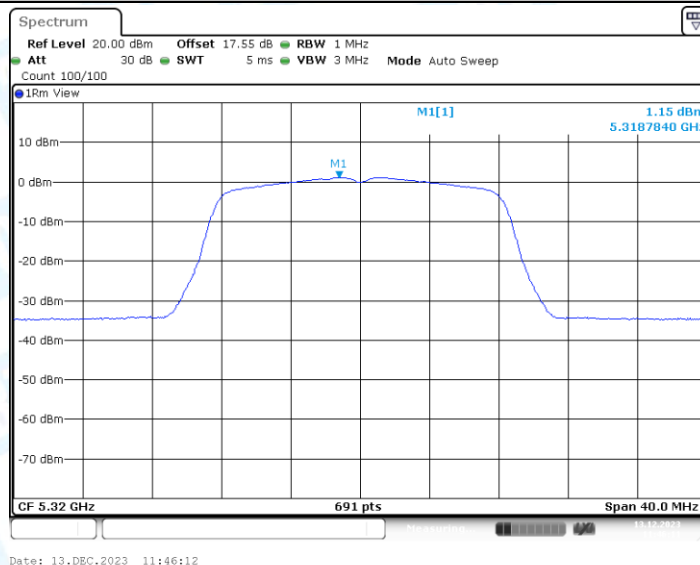
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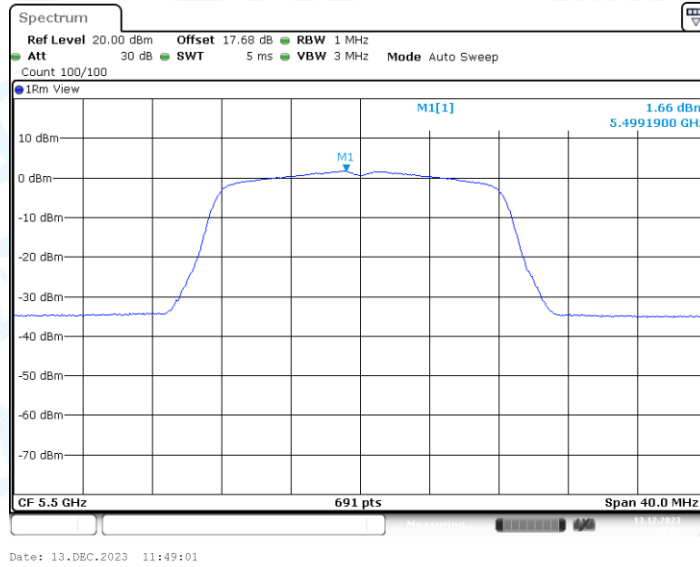
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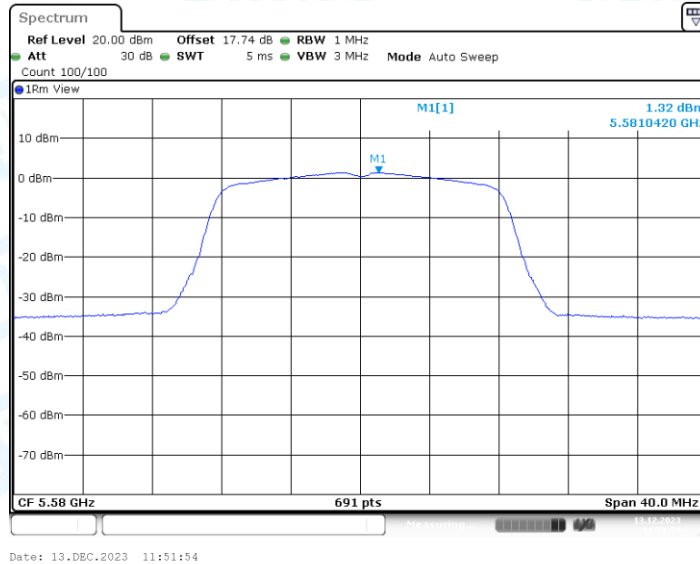
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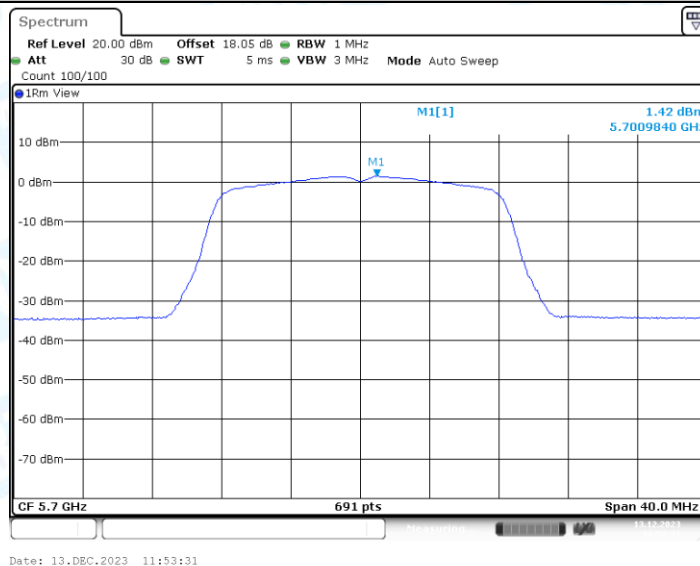
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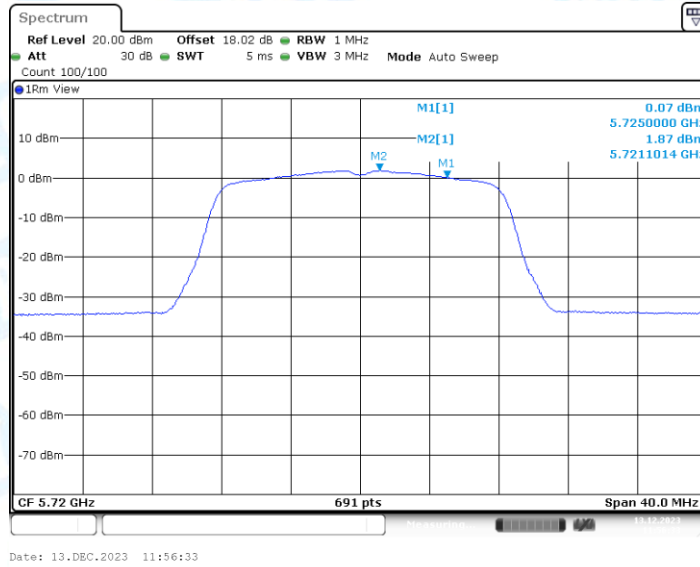
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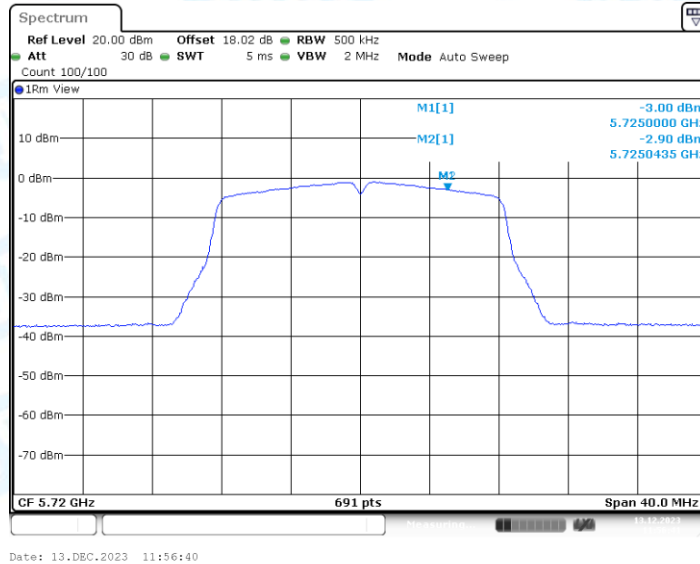
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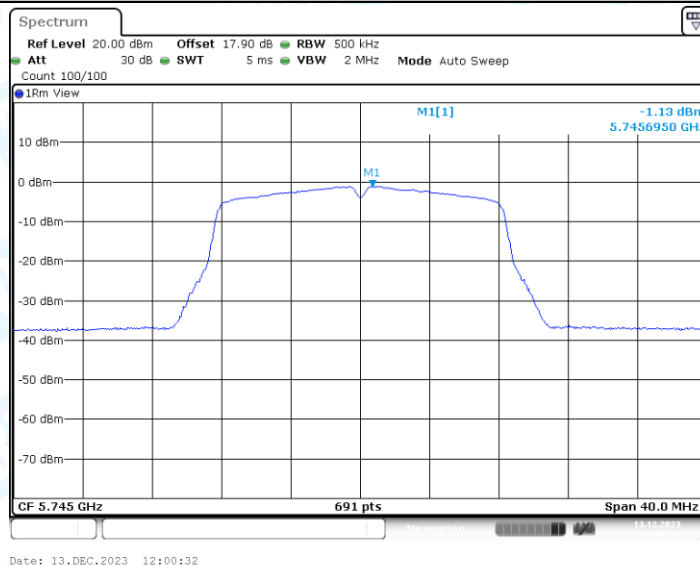
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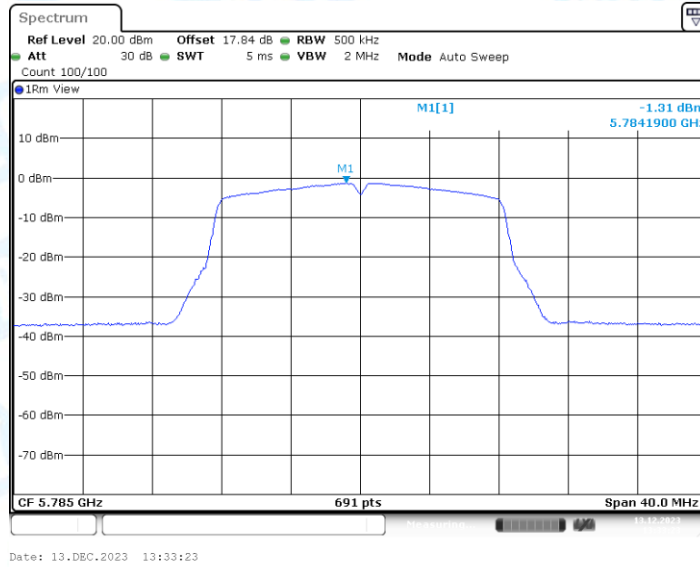
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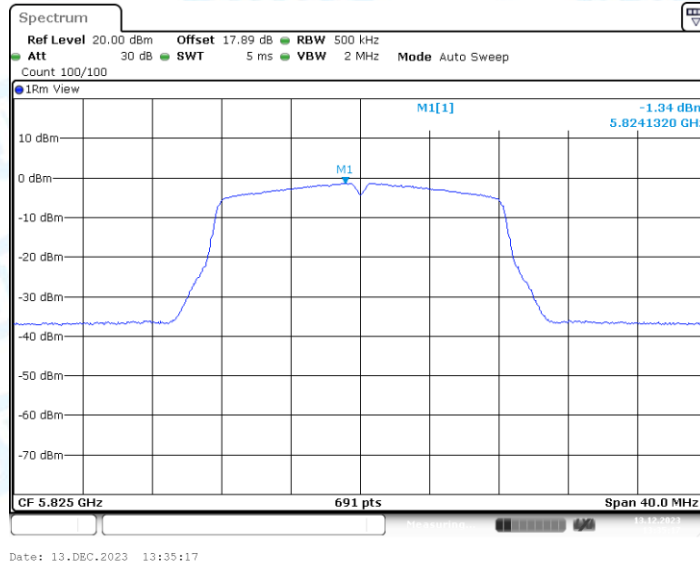
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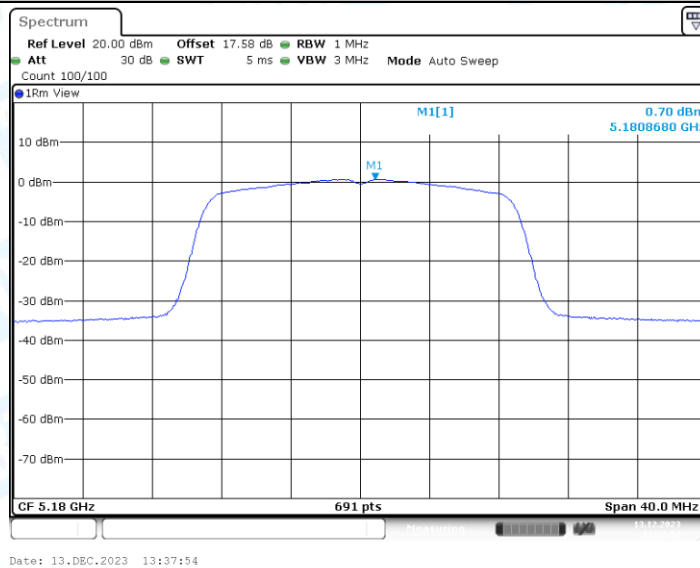
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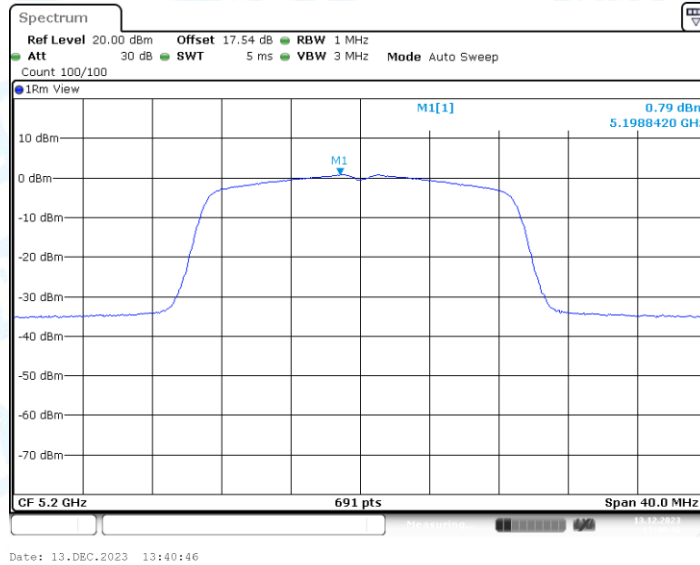
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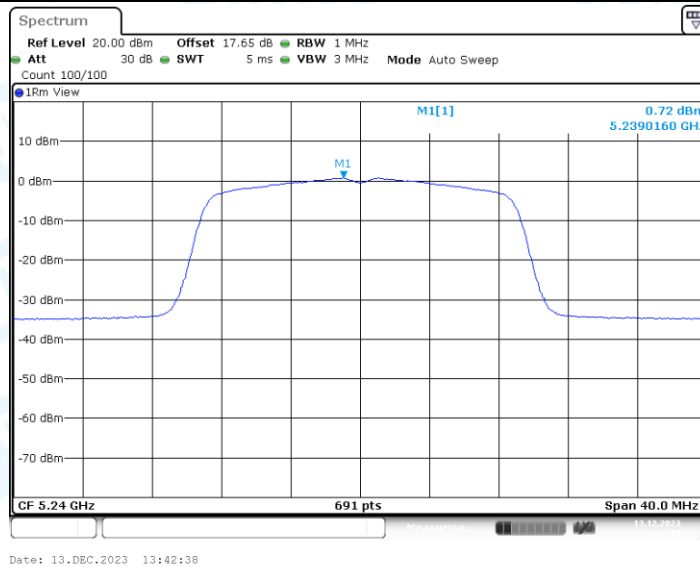
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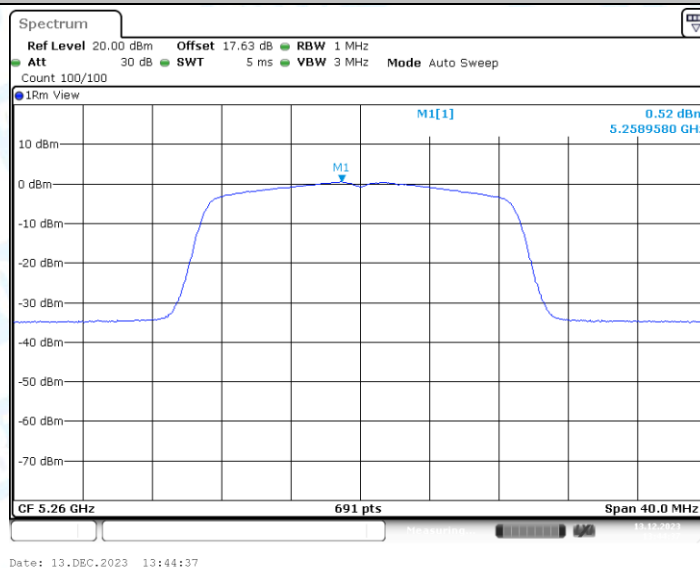
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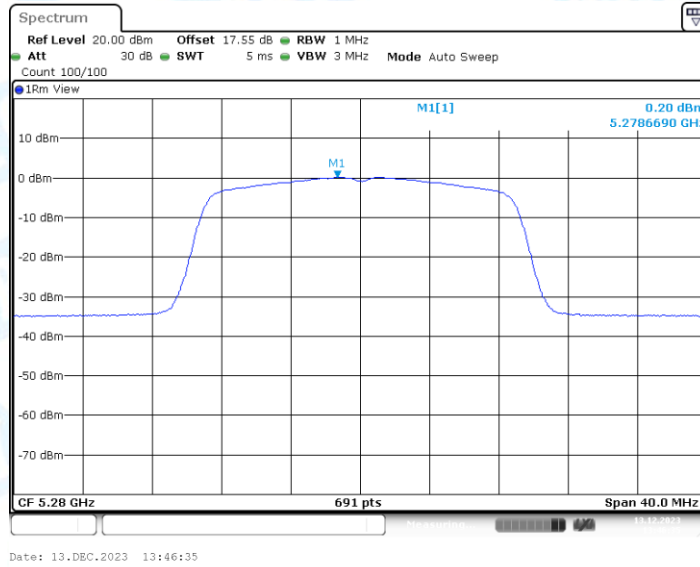
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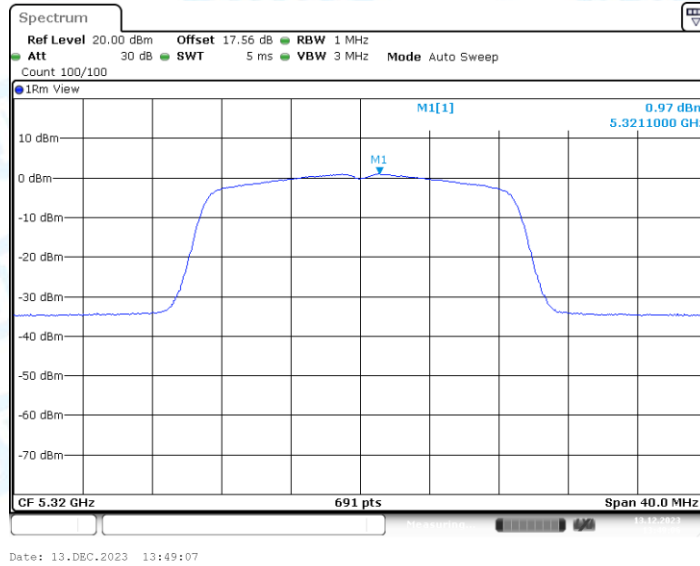
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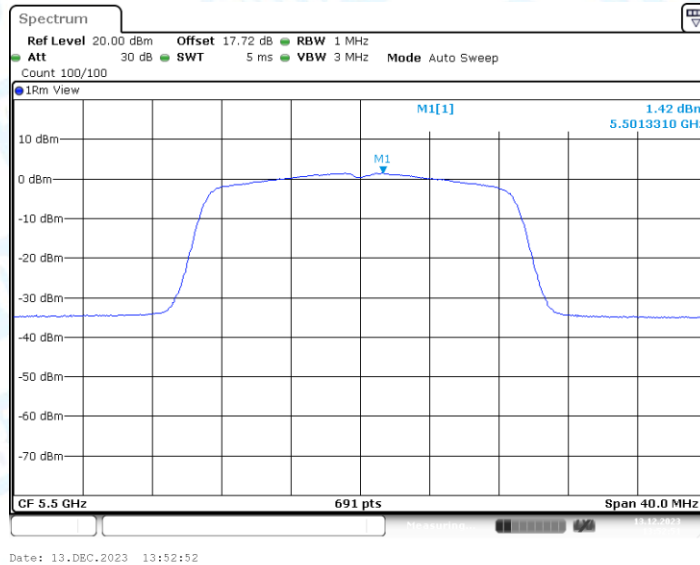
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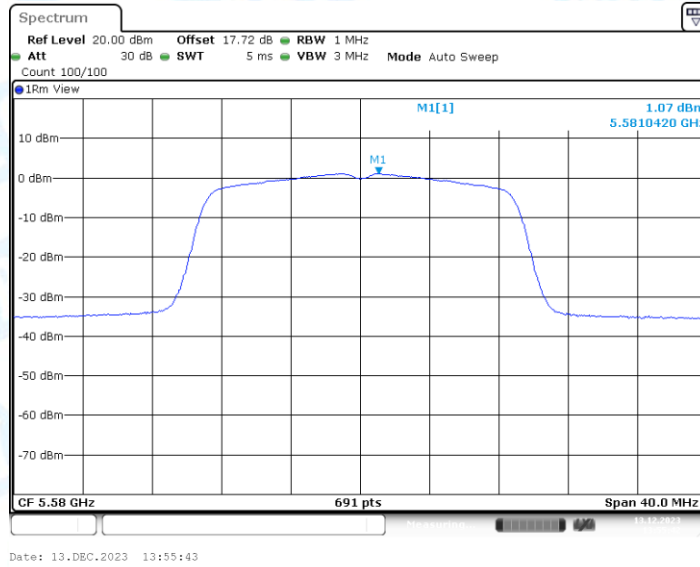
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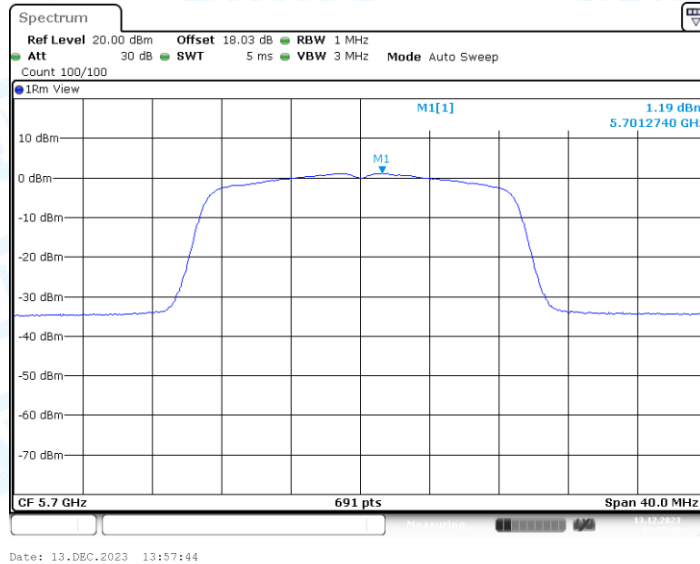
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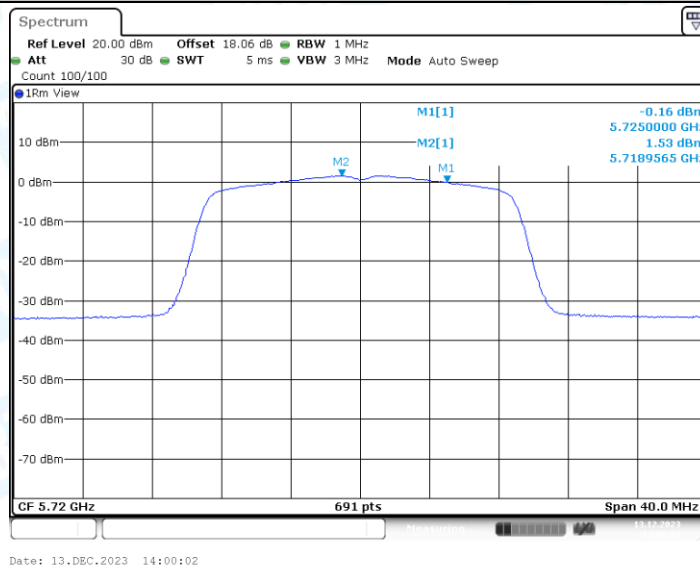
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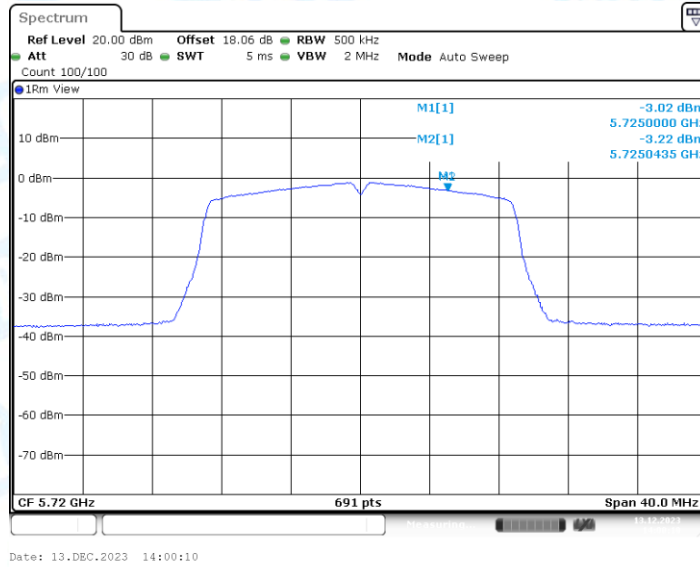
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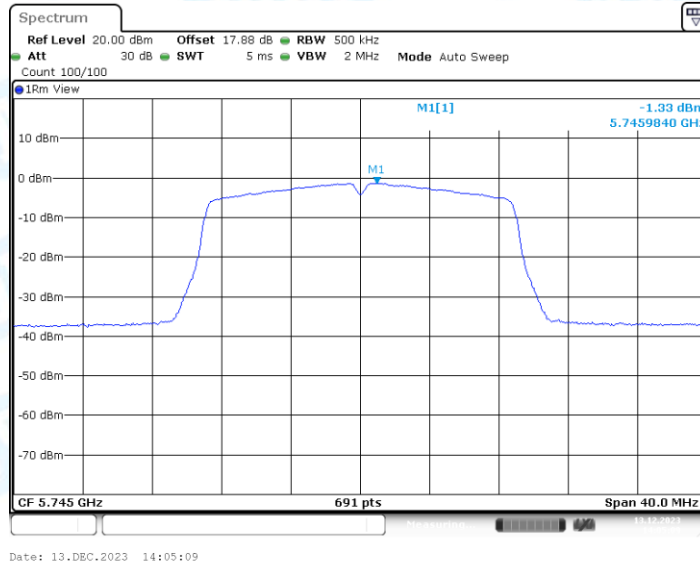
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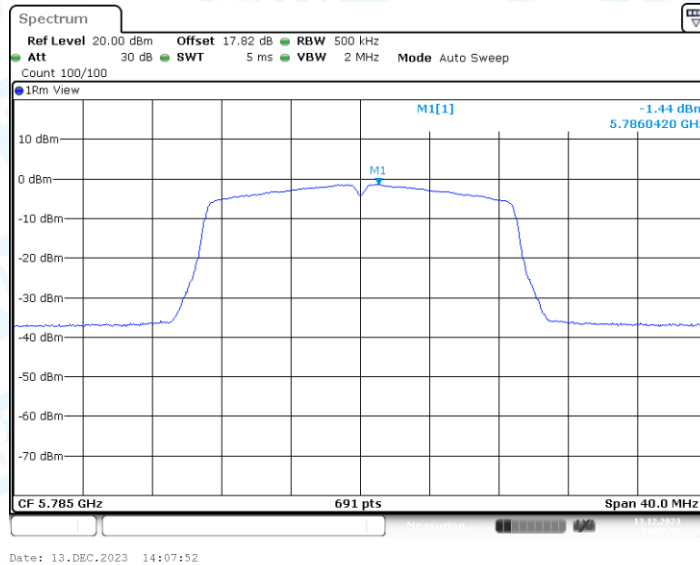
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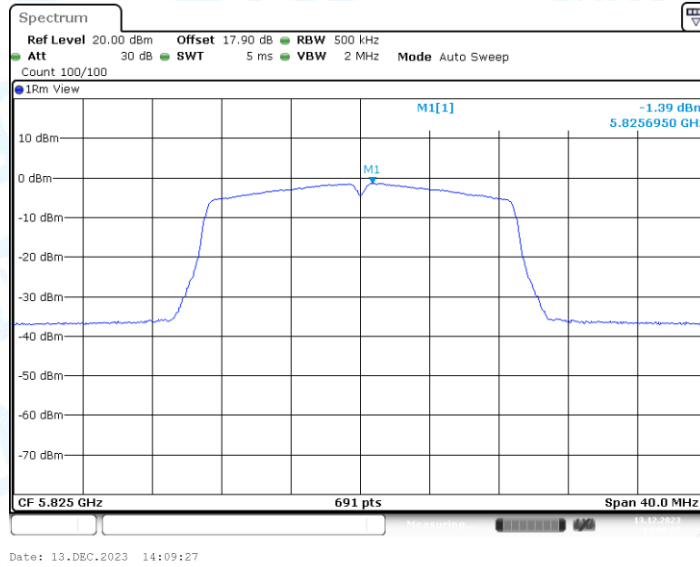
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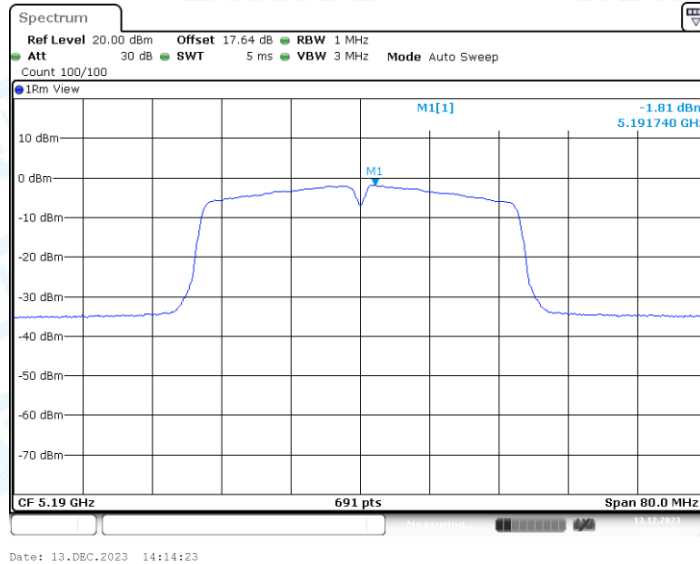
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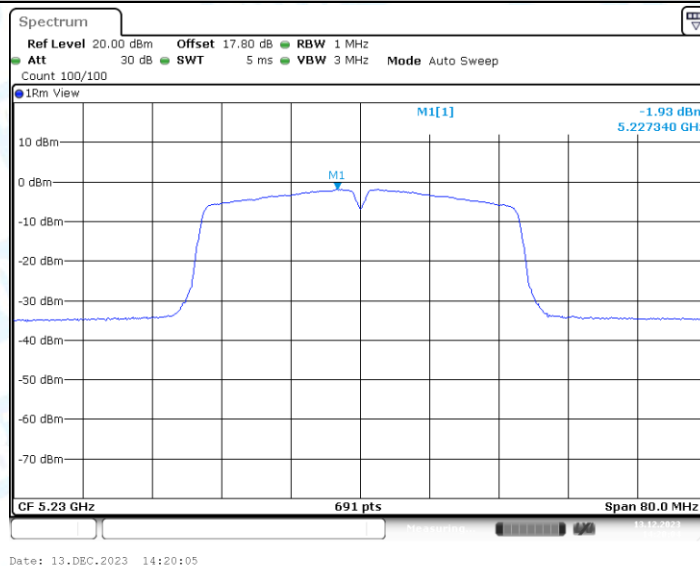
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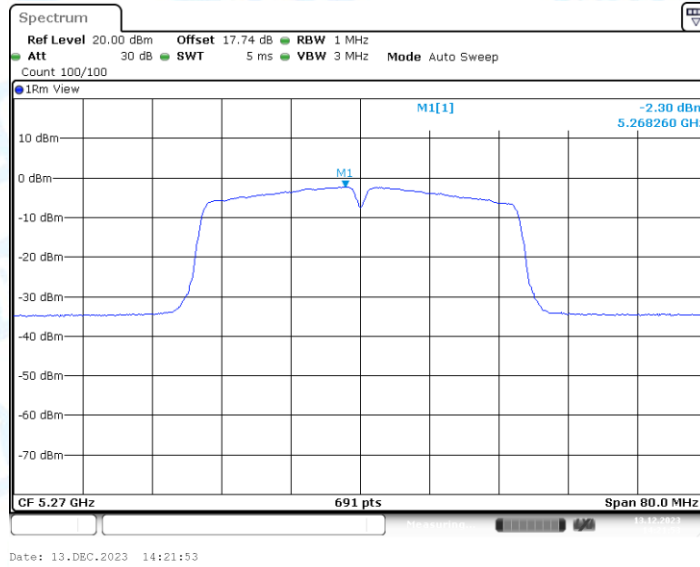
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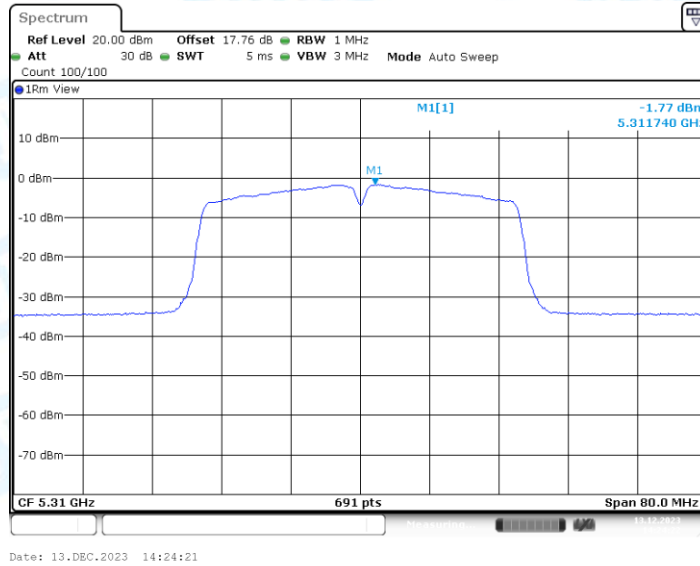
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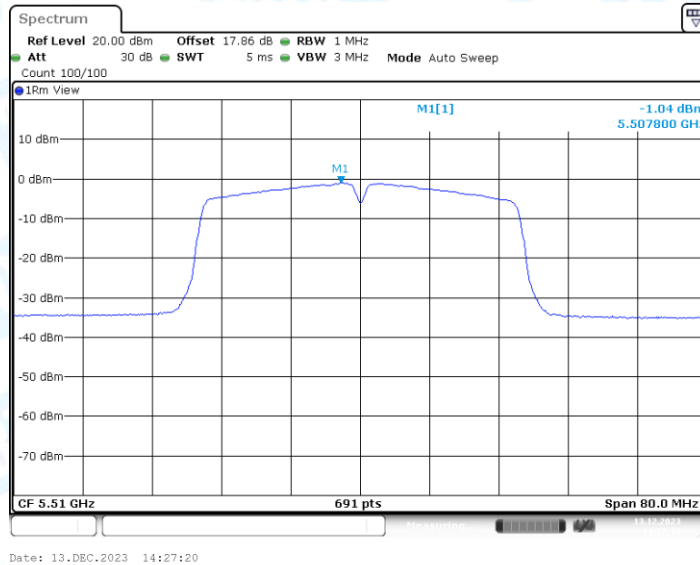
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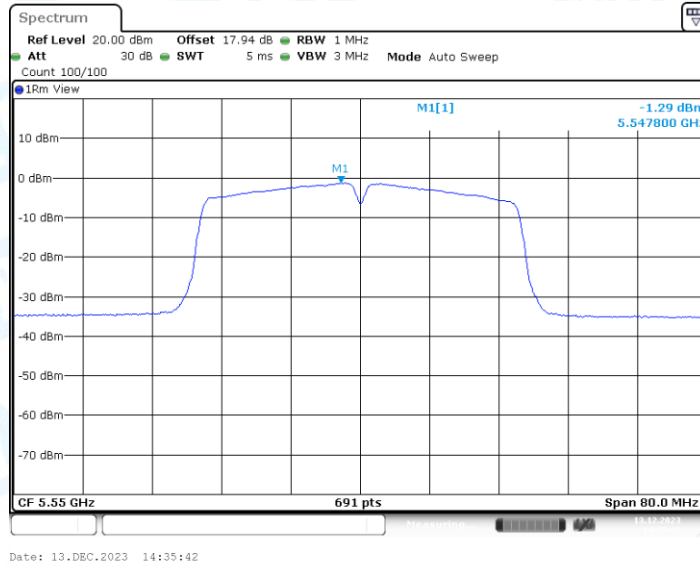
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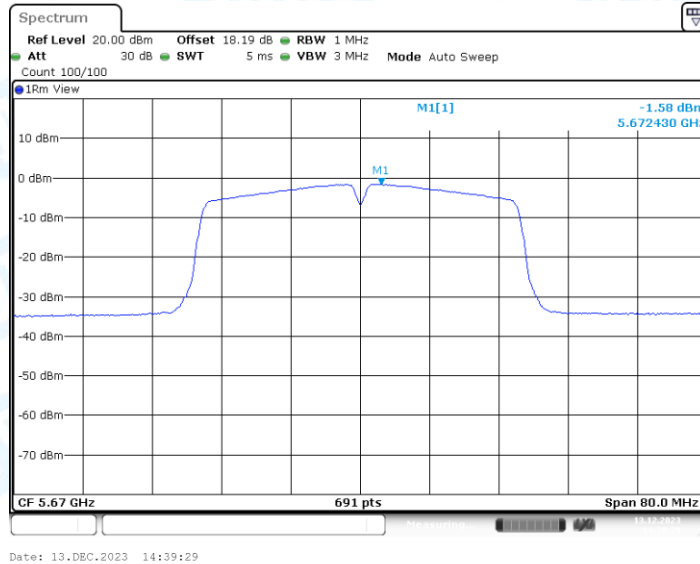
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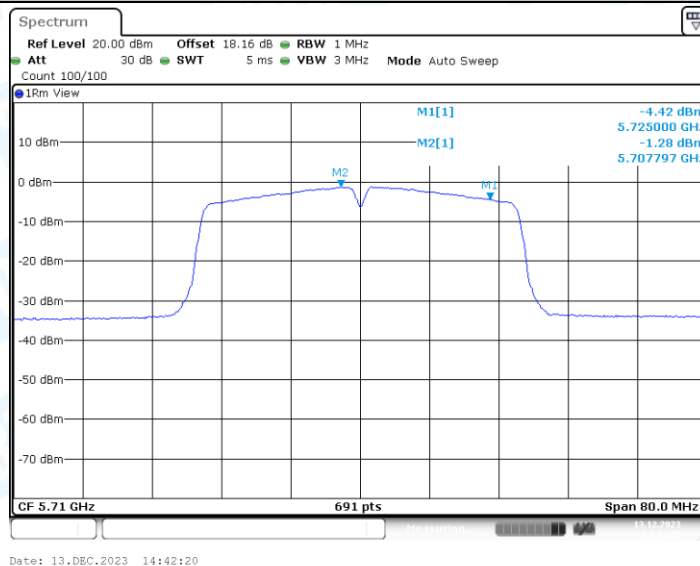
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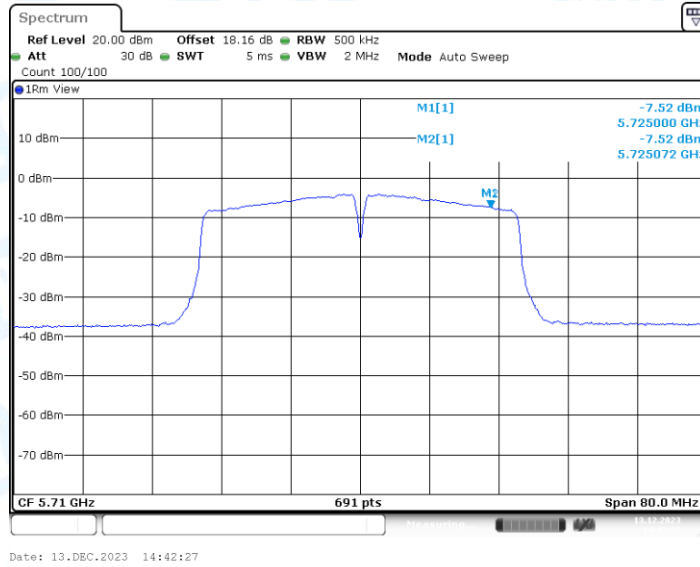
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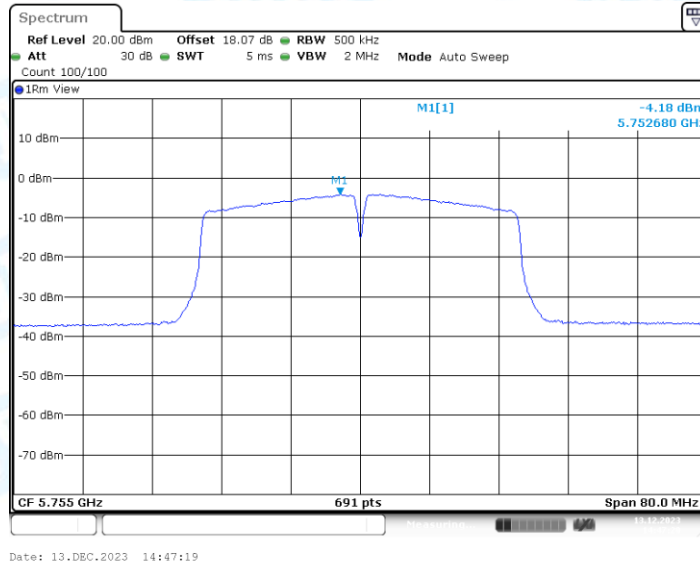
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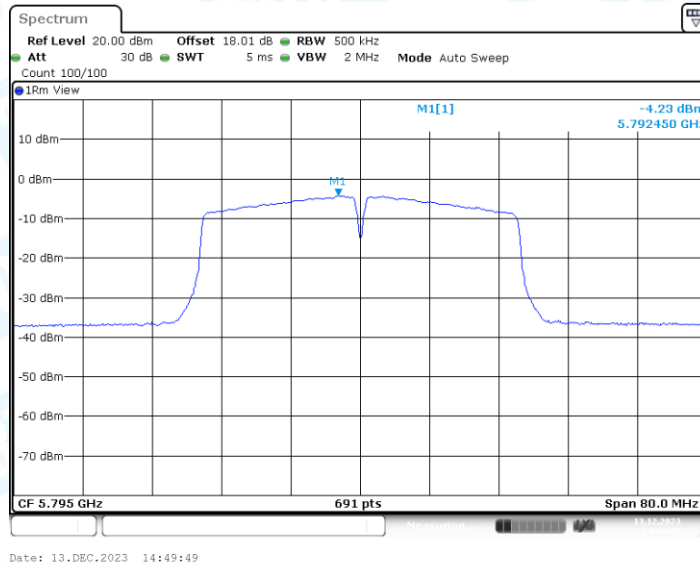
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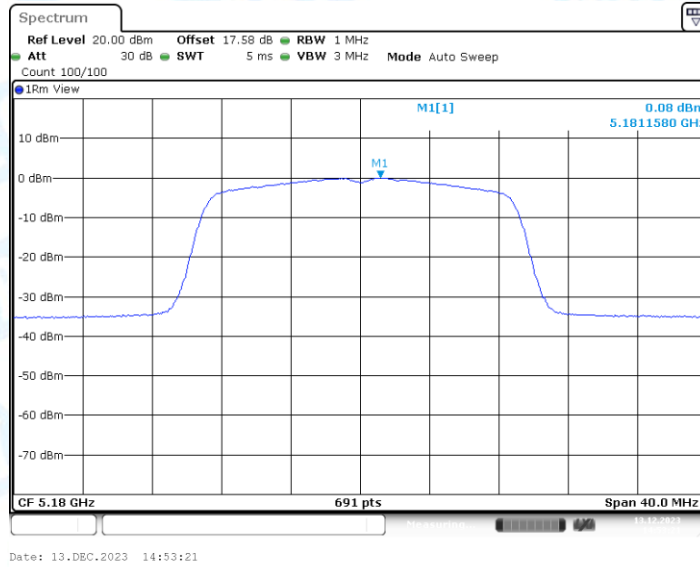
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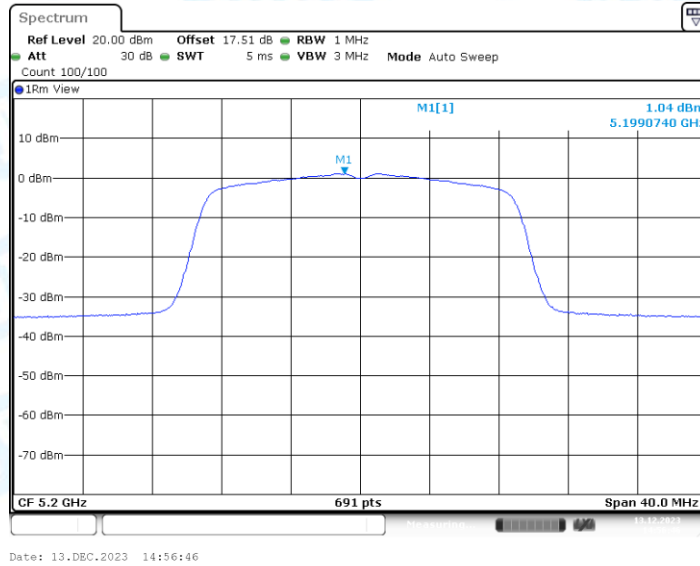
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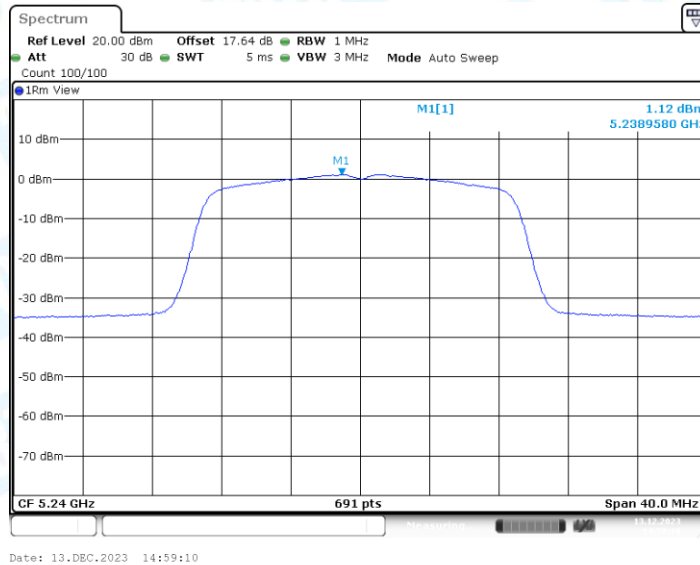
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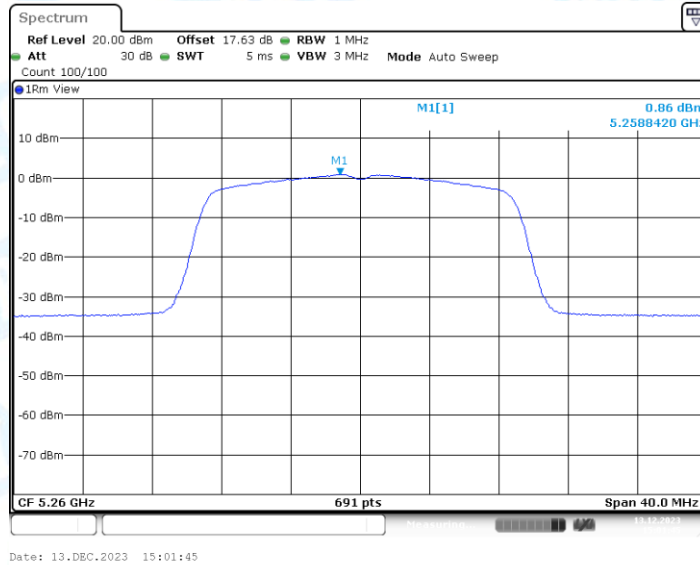
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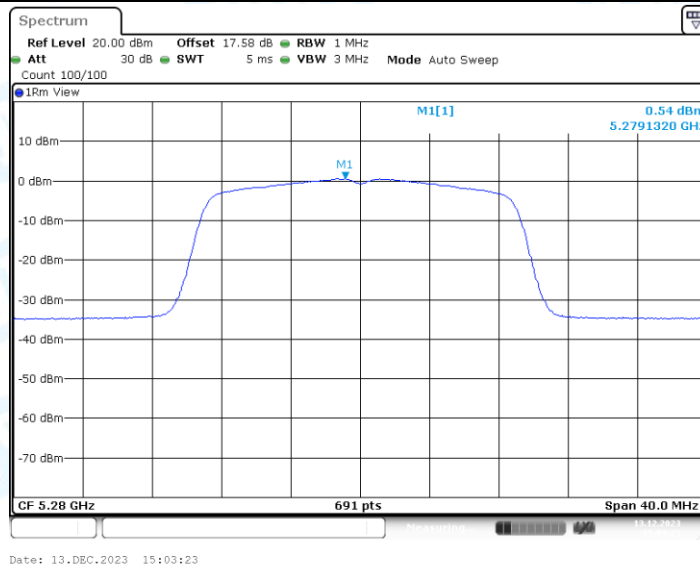
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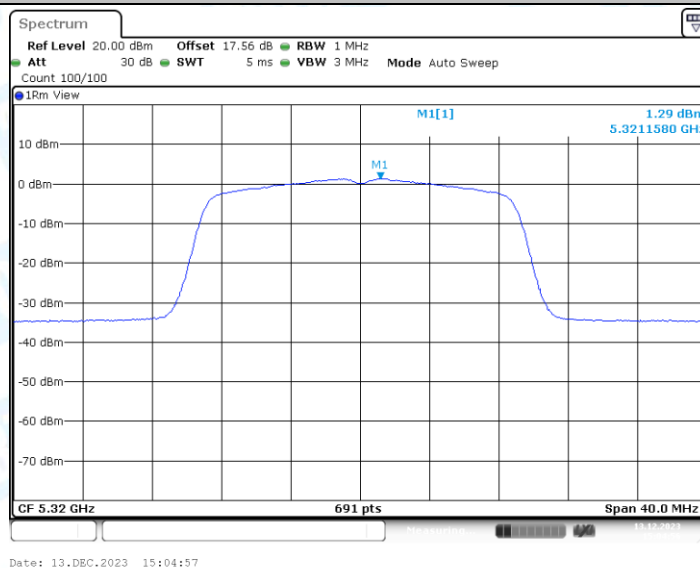
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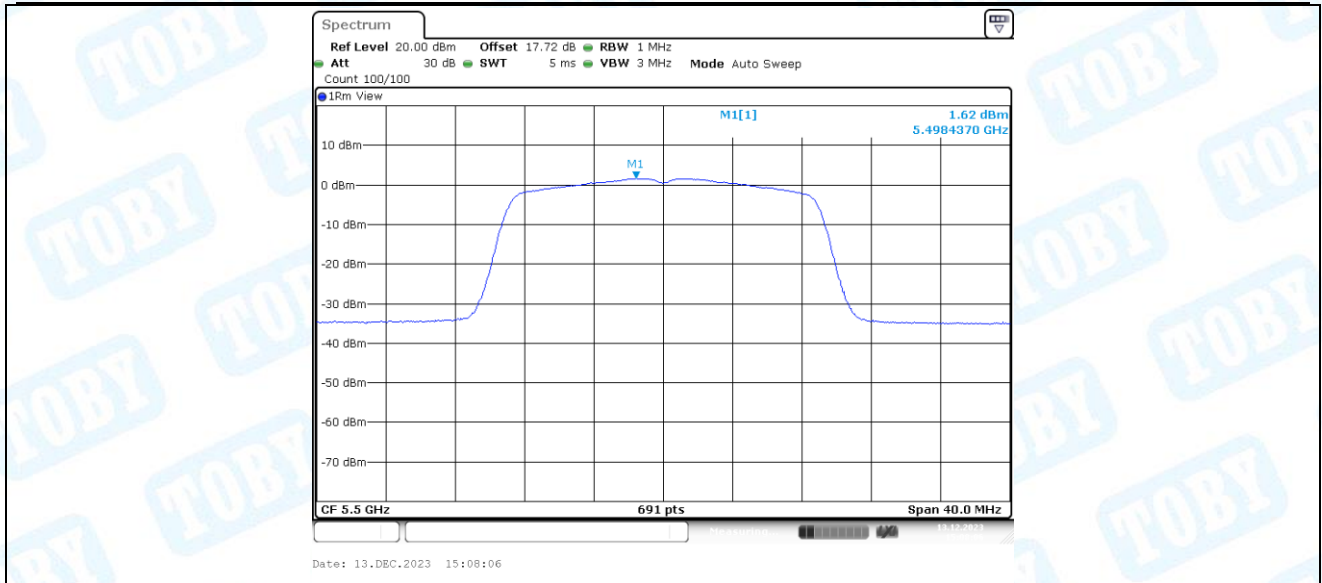
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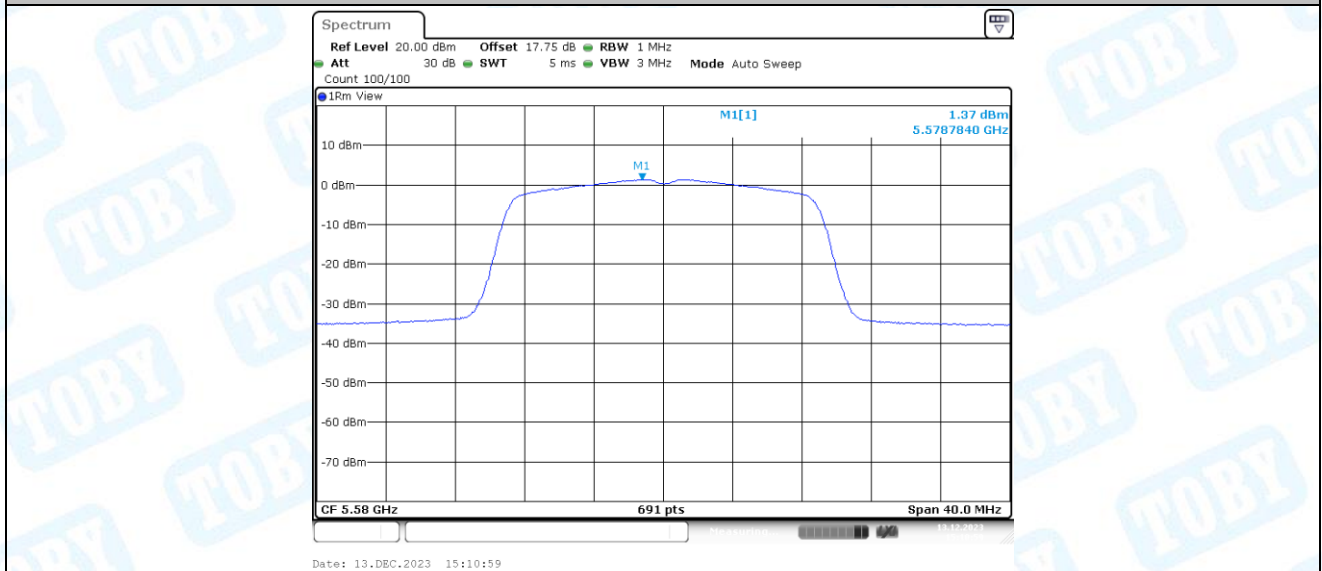
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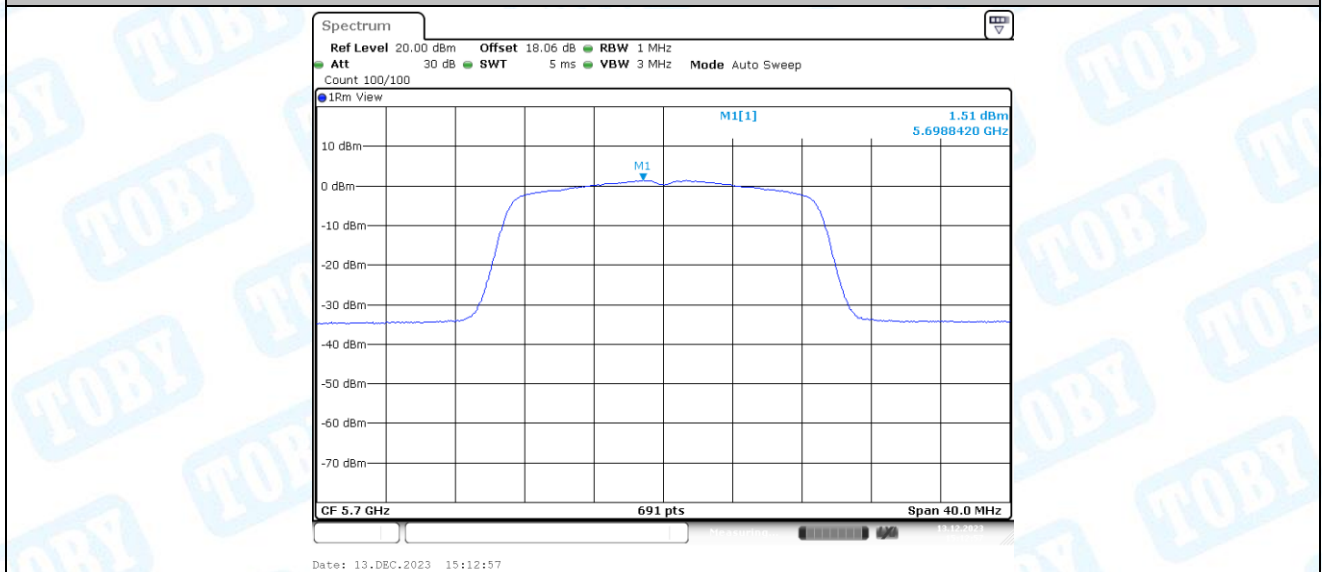
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11AC20SISO_Ant1_5580



11AC20SISO_Ant1_5700



11AC20SISO_Ant1_5720_UNII-2C