

6: Maximum power spectral density

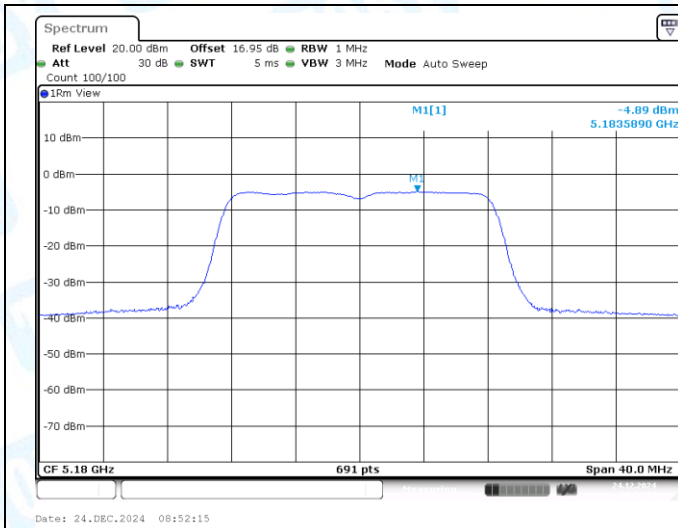
6.1 Test Result

Test Mode	Ant.	Frequency [MHz]	Result [dBm/MHz] Result [dBm/500kHz]	Limit[dBm/MHz] Limit[dBm/500kHz]	Verdict
11A	Ant1	5180	-3.86	≤11.00	PASS
11A	Ant1	5200	-4.06	≤11.00	PASS
11A	Ant1	5240	-3.70	≤11.00	PASS
11A	Ant1	5745	-6.70	≤30.00	PASS
11A	Ant1	5785	-6.99	≤30.00	PASS
11A	Ant1	5825	-7.52	≤30.00	PASS
11N20SISO	Ant1	5180	-4.57	≤11.00	PASS
11N20SISO	Ant1	5200	-4.44	≤11.00	PASS
11N20SISO	Ant1	5240	-4.07	≤11.00	PASS
11N20SISO	Ant1	5745	-6.85	≤30.00	PASS
11N20SISO	Ant1	5785	-7.50	≤30.00	PASS
11N20SISO	Ant1	5825	-7.72	≤30.00	PASS
11N40SISO	Ant1	5190	-6.44	≤11.00	PASS
11N40SISO	Ant1	5230	-6.35	≤11.00	PASS
11N40SISO	Ant1	5755	-9.73	≤30.00	PASS
11N40SISO	Ant1	5795	-9.32	≤30.00	PASS
11AC20SISO	Ant1	5180	-4.46	≤11.00	PASS
11AC20SISO	Ant1	5200	-4.34	≤11.00	PASS
11AC20SISO	Ant1	5240	-4.23	≤11.00	PASS
11AC20SISO	Ant1	5745	-6.97	≤30.00	PASS
11AC20SISO	Ant1	5785	-7.97	≤30.00	PASS
11AC20SISO	Ant1	5825	-7.77	≤30.00	PASS
11AC40SISO	Ant1	5190	-6.69	≤11.00	PASS
11AC40SISO	Ant1	5230	-6.51	≤11.00	PASS
11AC40SISO	Ant1	5755	-9.59	≤30.00	PASS
11AC40SISO	Ant1	5795	-9.66	≤30.00	PASS
11AC80SISO	Ant1	5210	-9.57	≤11.00	PASS
11AC80SISO	Ant1	5775	-11.64	≤30.00	PASS

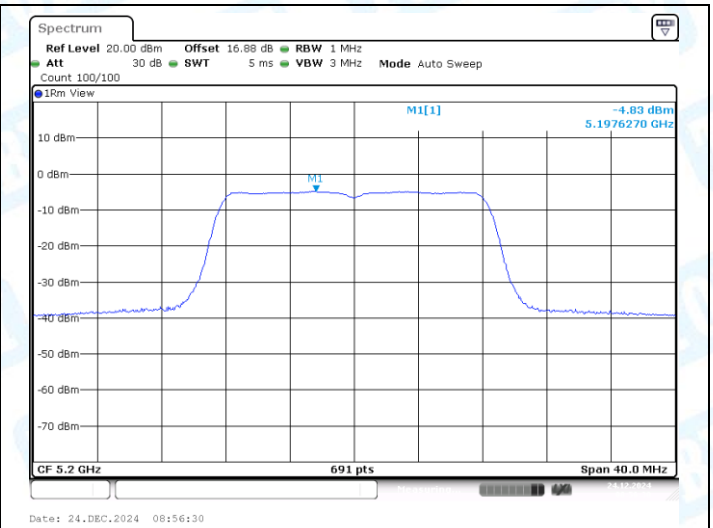
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

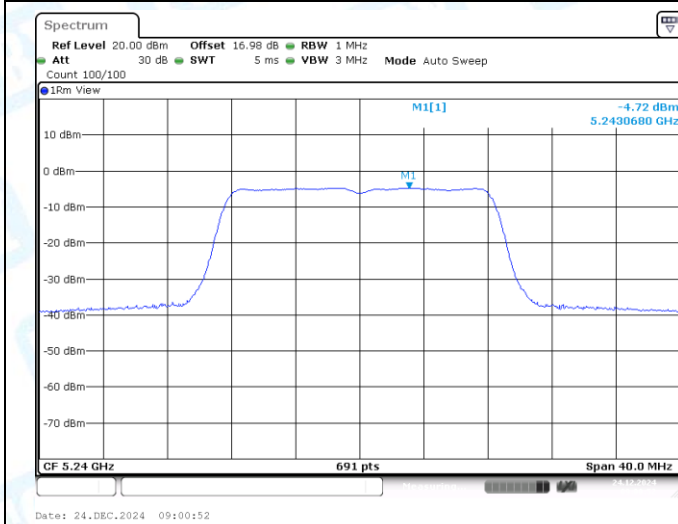
6.2 Test Graphs



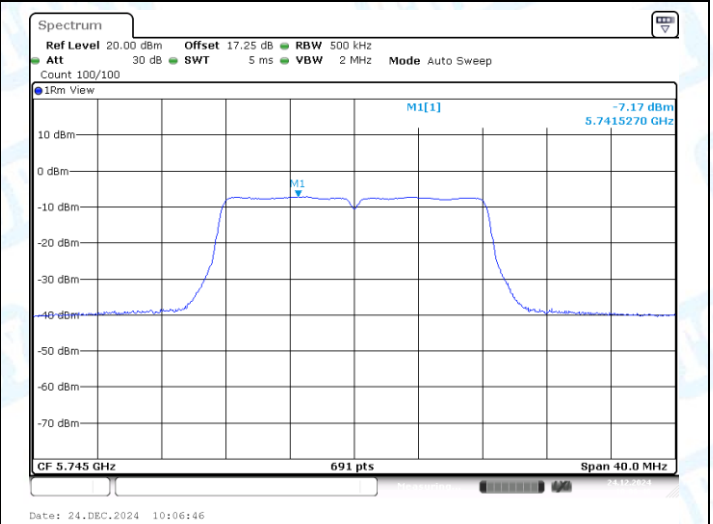
11A-Ant1-5180-PASS



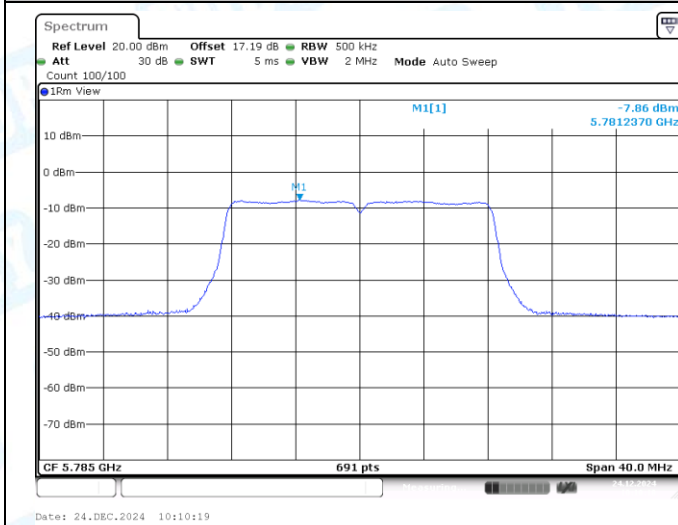
11A-Ant1-5200-PASS



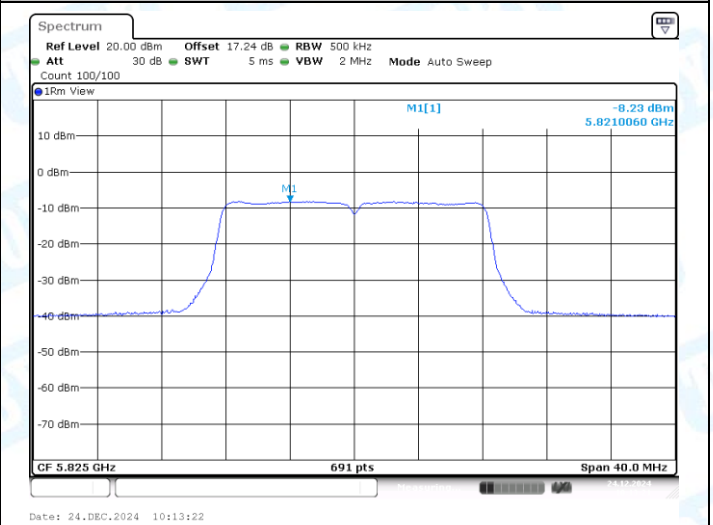
11A-Ant1-5240-PASS



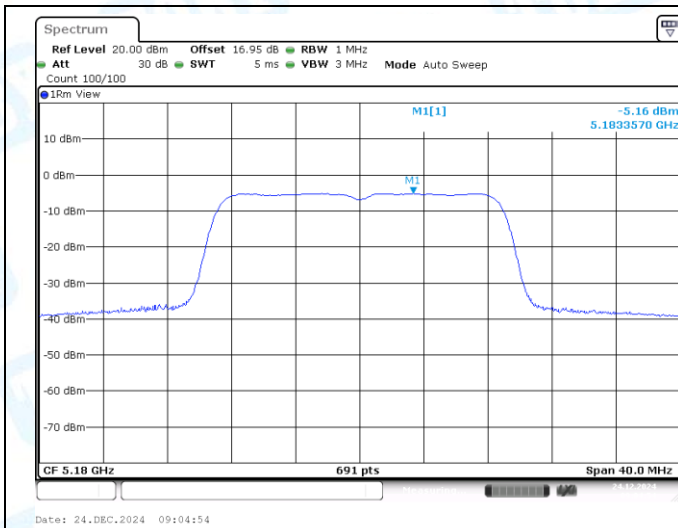
11A-Ant1-5745-PASS



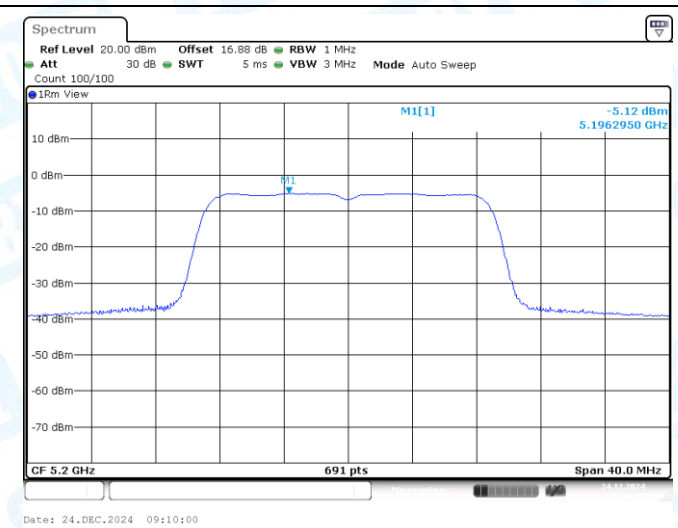
11A-Ant1-5785-PASS



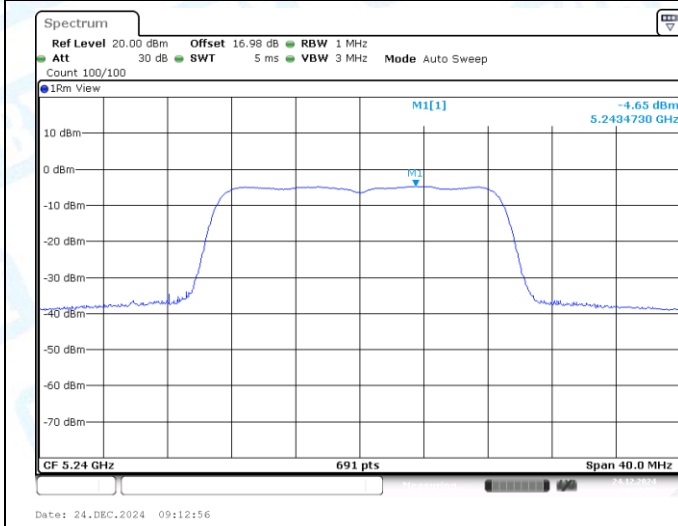
11A-Ant1-5825-PASS



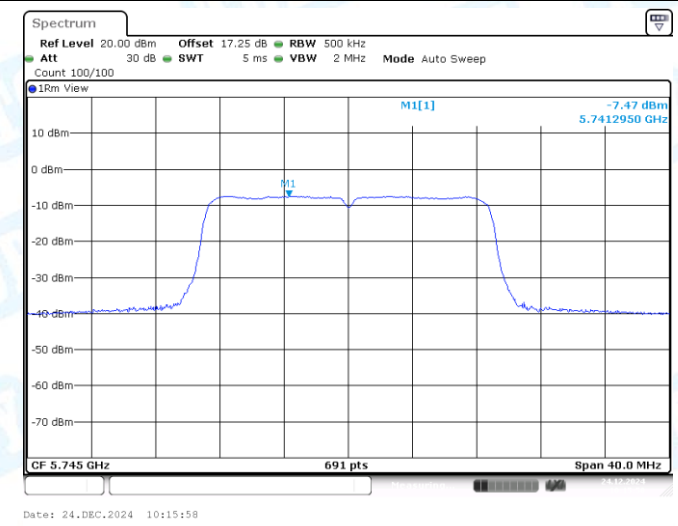
11N20SISO-Ant1-5180-PASS



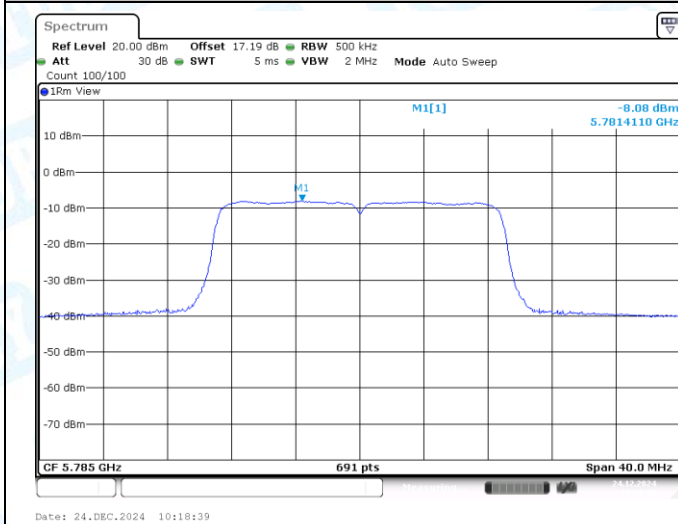
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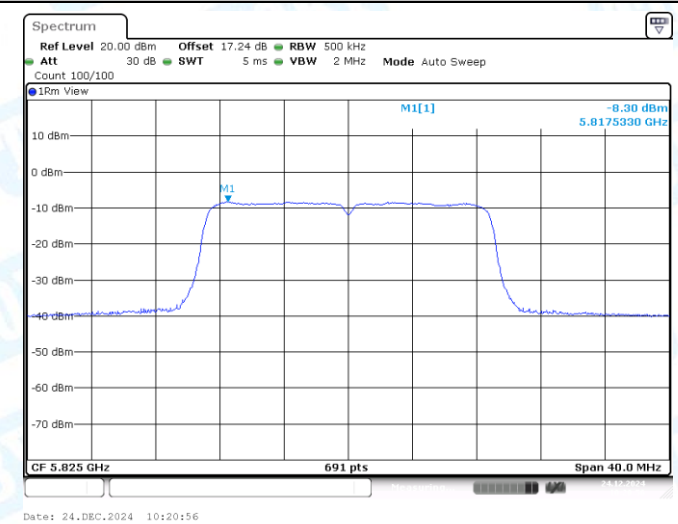
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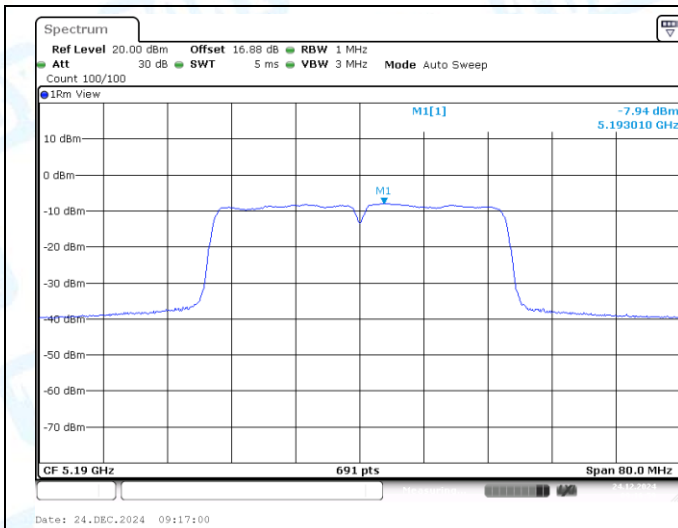
11N20SISO-Ant1-5745-PASS



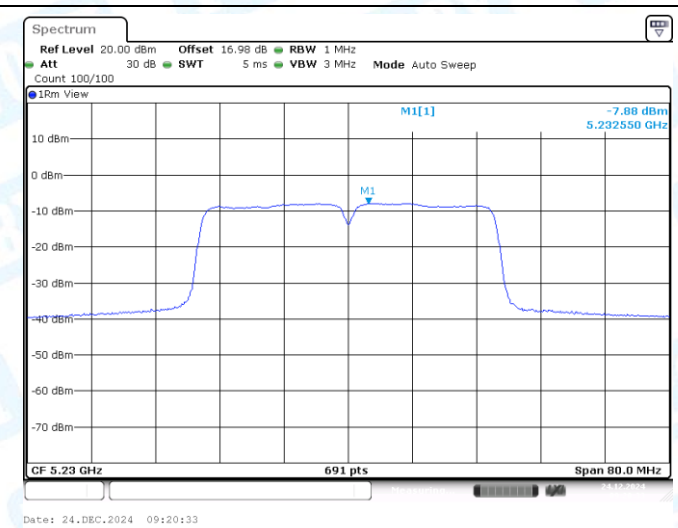
11N20SISO-Ant1-5785-PASS



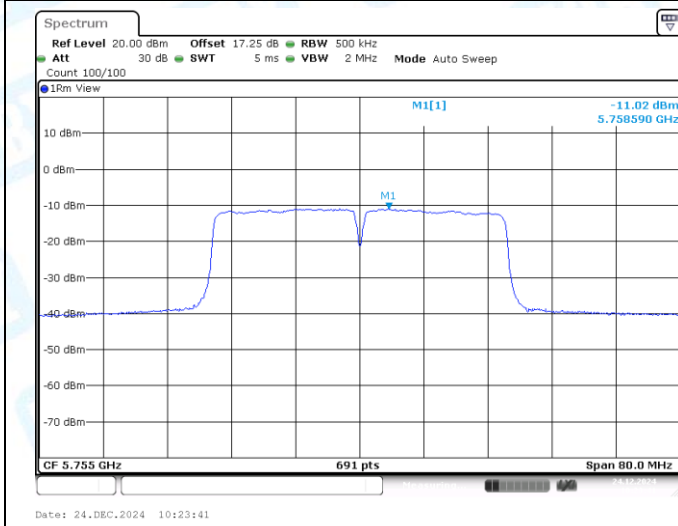
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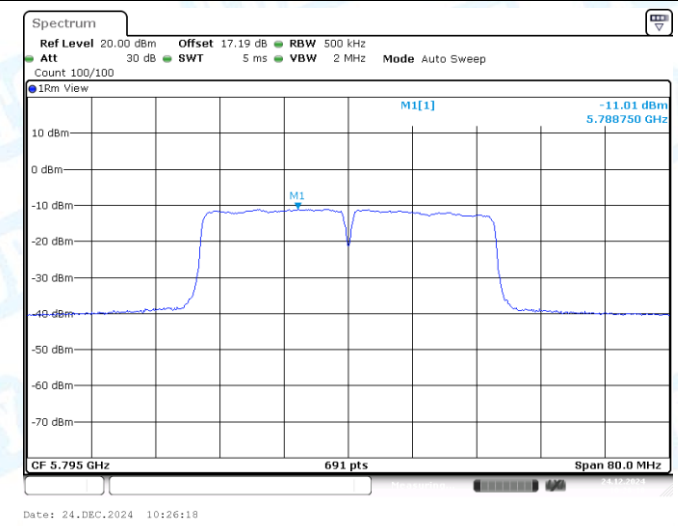
11N40SISO-Ant1-5190-PASS



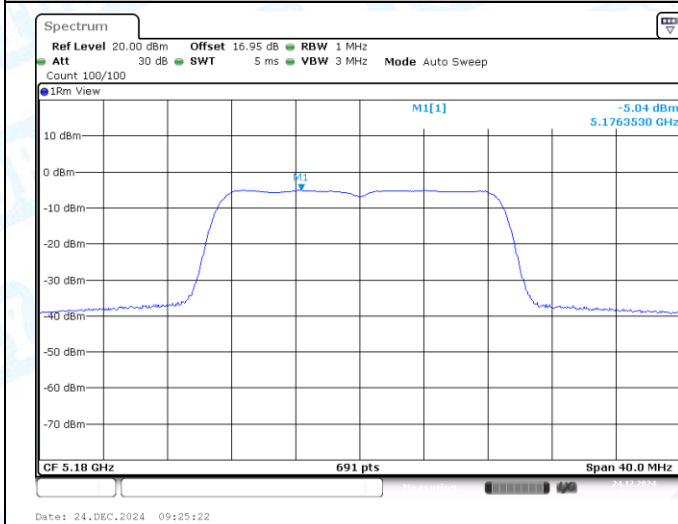
11N40SISO-Ant1-5230-PASS



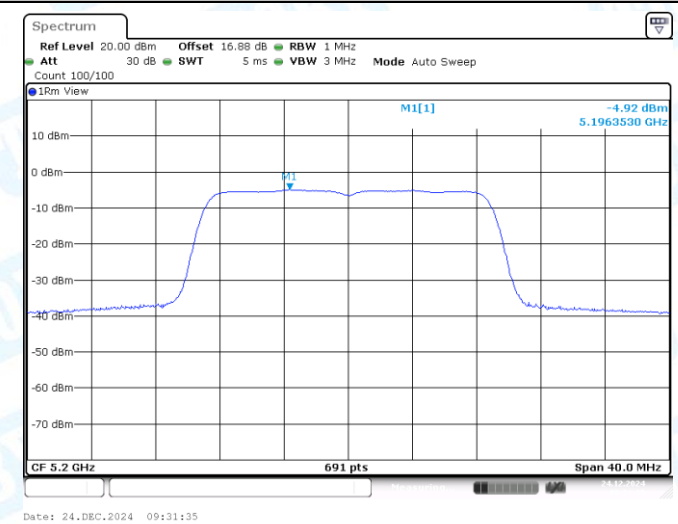
11N40SISO-Ant1-5755-PASS



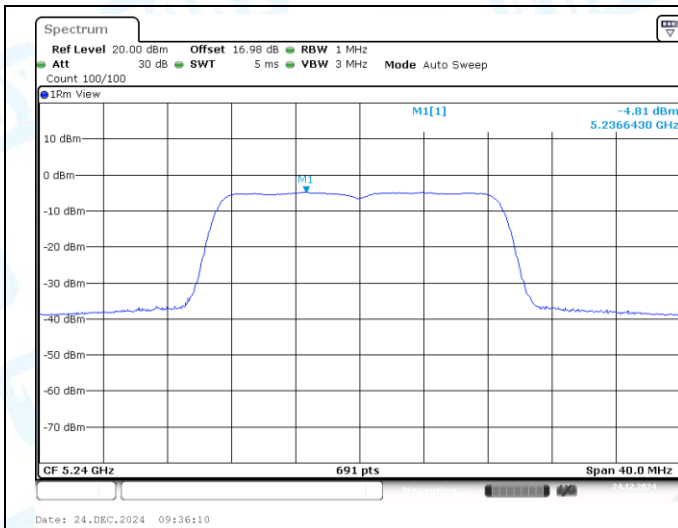
11N40SISO-Ant1-5795-PASS



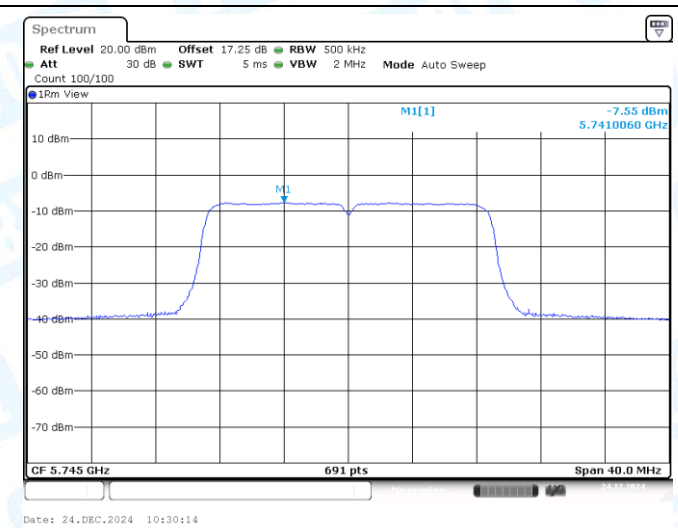
11AC20SISO-Ant1-5180-PASS



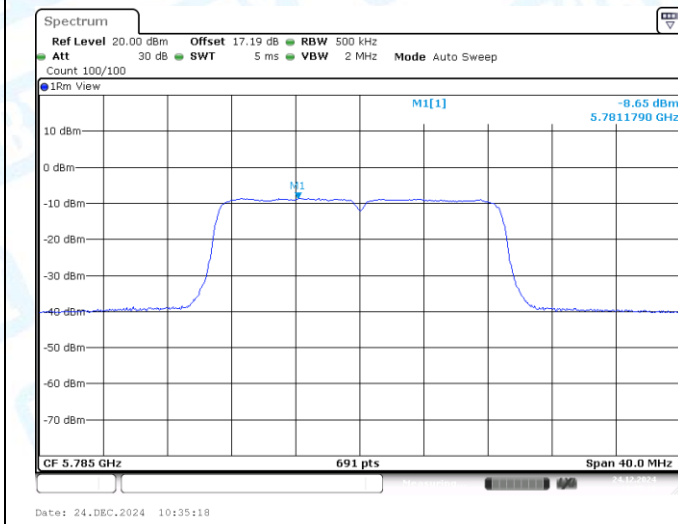
11AC20SISO-Ant1-5200-PASS



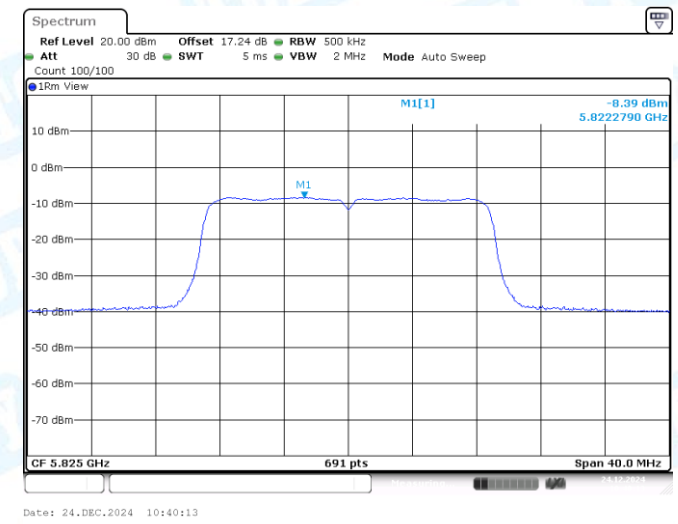
11AC20SISO-Ant1-5240-PASS



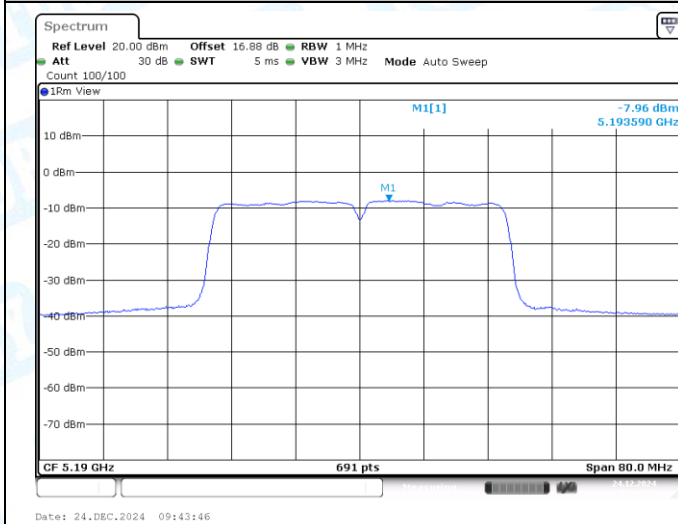
11AC20SISO-Ant1-5745-PASS



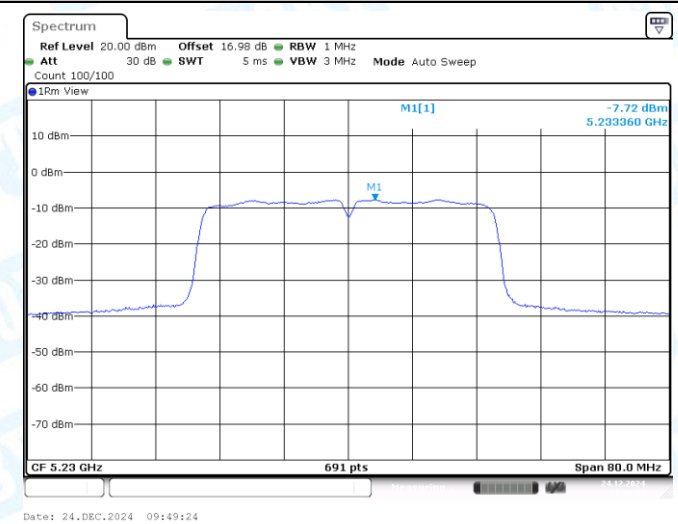
11AC20SISO-Ant1-5785-PASS



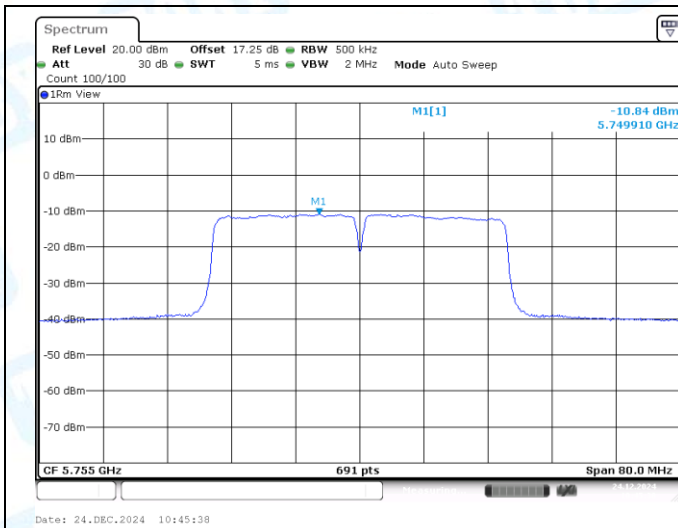
11AC20SISO-Ant1-5825-PASS



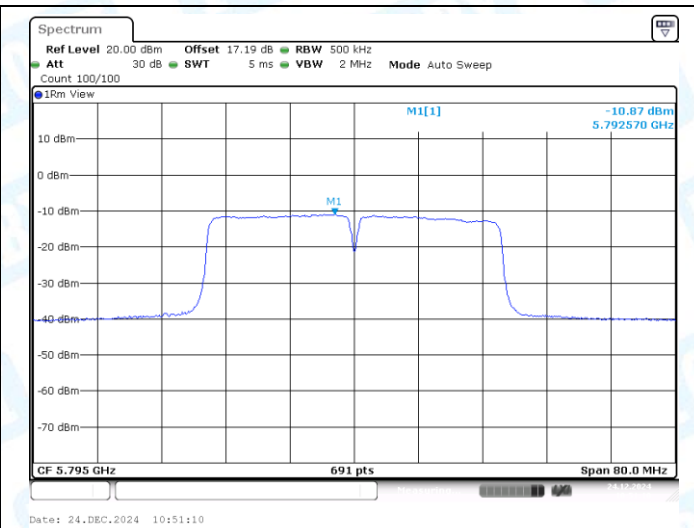
11AC40SISO-Ant1-5190-PASS



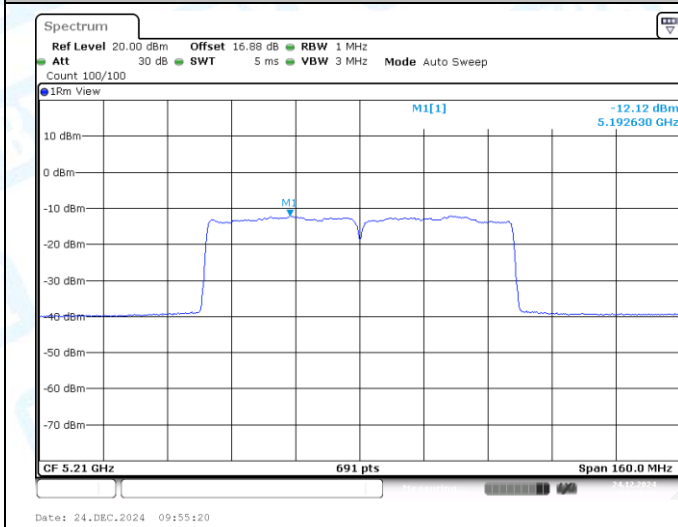
11AC40SISO-Ant1-5230-PASS



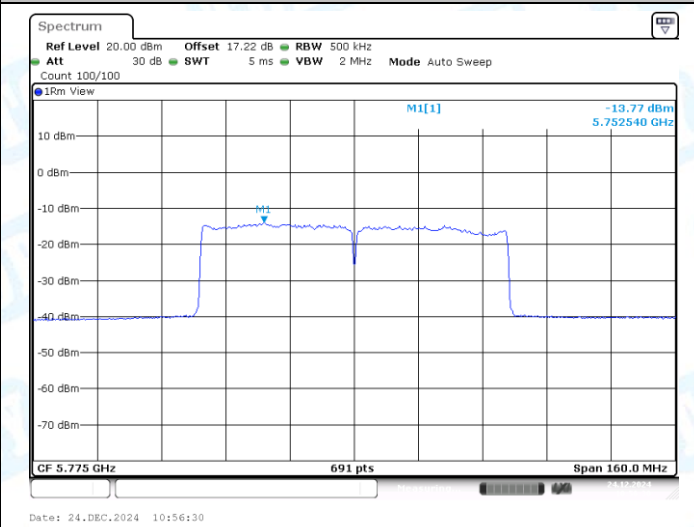
11AC40SISO-Ant1-5755-PASS



11AC40SISO-Ant1-5795-PASS



11AC80SISO-Ant1-5210-PASS



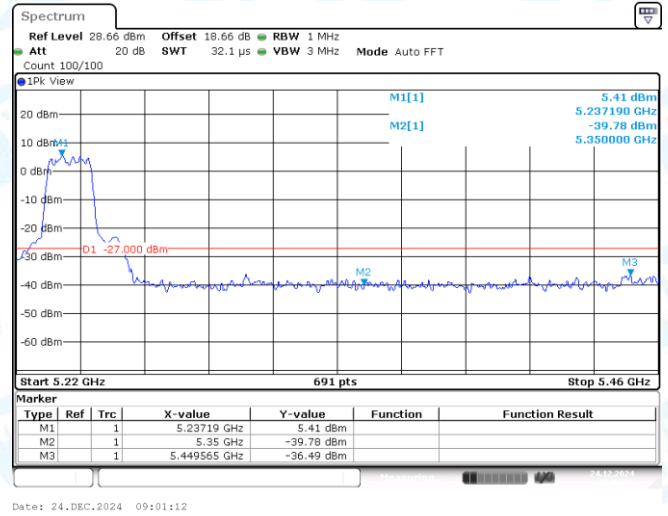
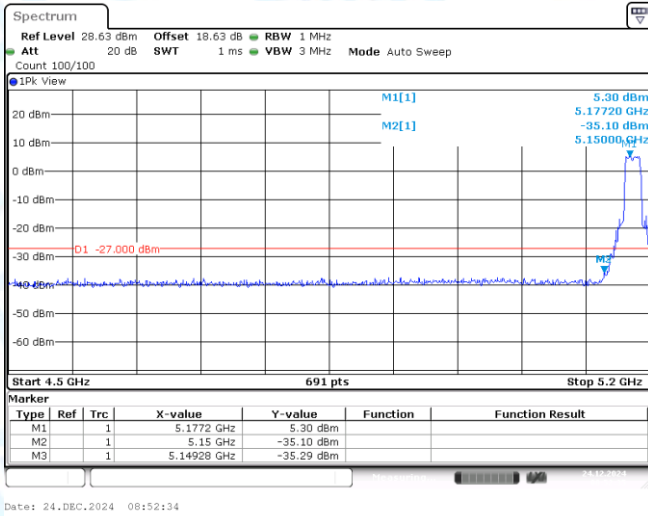
11AC80SISO-Ant1-5775-PASS

7: Band edge measurements

7.1 Test Result B1

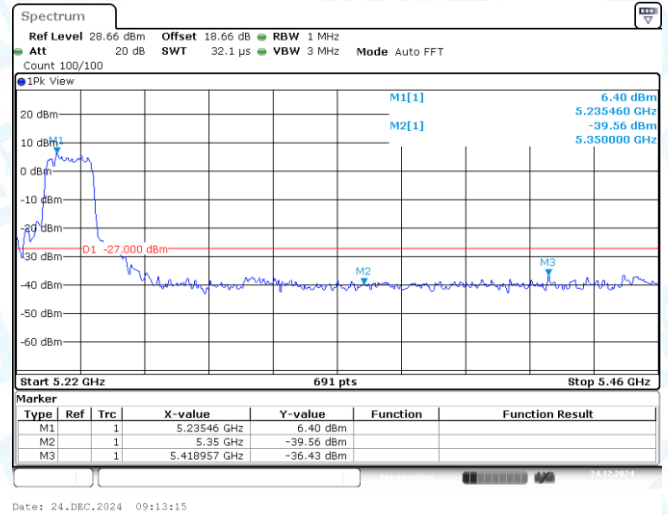
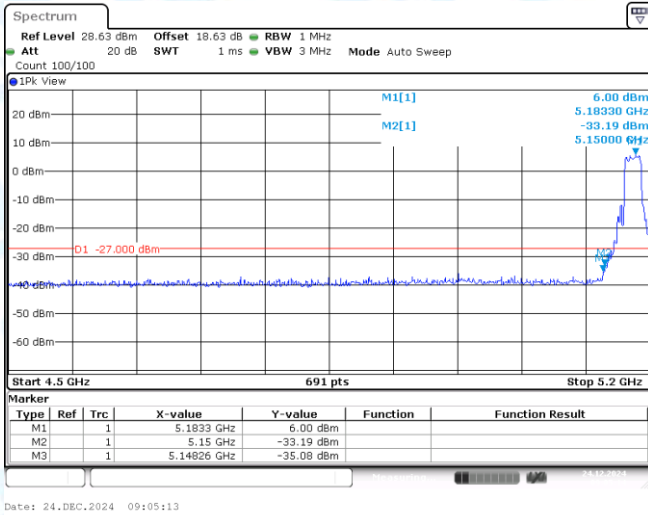
TestMode	Antenna	ChName	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-35.29	≤ -27	PASS
11A	Ant1	High	5240	-36.49	≤ -27	PASS
11N20SISO	Ant1	Low	5180	-35.08	≤ -27	PASS
11N20SISO	Ant1	High	5240	-36.43	≤ -27	PASS
11N40SISO	Ant1	Low	5190	-34.46	≤ -27	PASS
11N40SISO	Ant1	High	5230	-36.21	≤ -27	PASS
11AC20SISO	Ant1	Low	5180	-36.01	≤ -27	PASS
11AC20SISO	Ant1	High	5240	-35.94	≤ -27	PASS
11AC40SISO	Ant1	Low	5190	-33.66	≤ -27	PASS
11AC40SISO	Ant1	High	5230	-37.2	≤ -27	PASS
11AC80SISO	Ant1	Low	5210	-34.96	≤ -27	PASS
11AC80SISO	Ant1	High	5210	-36.96	≤ -27	PASS

7.2 Test Graphs B1



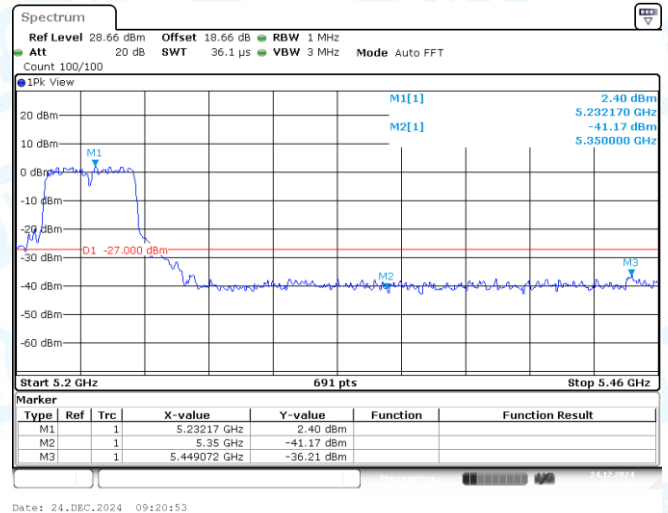
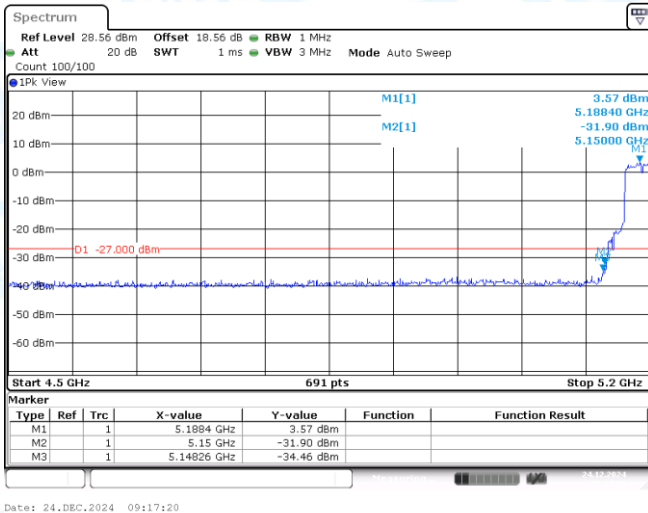
11A-Ant1-5180-PASS

11A-Ant1-5240-PASS



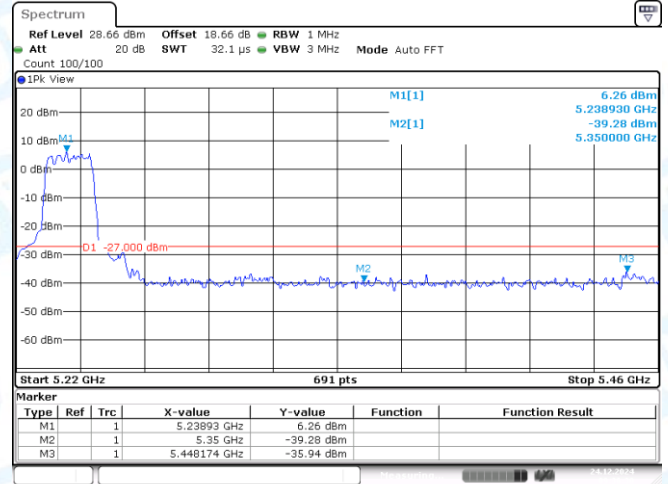
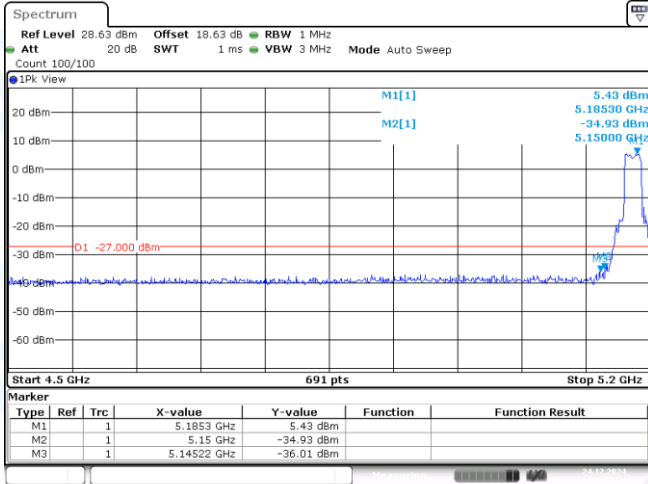
11N20SISO-Ant1-5180-PASS

11N20SISO-Ant1-5240-PASS



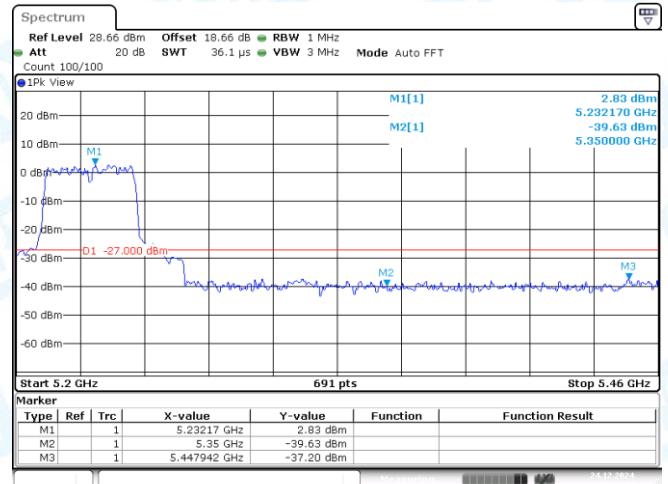
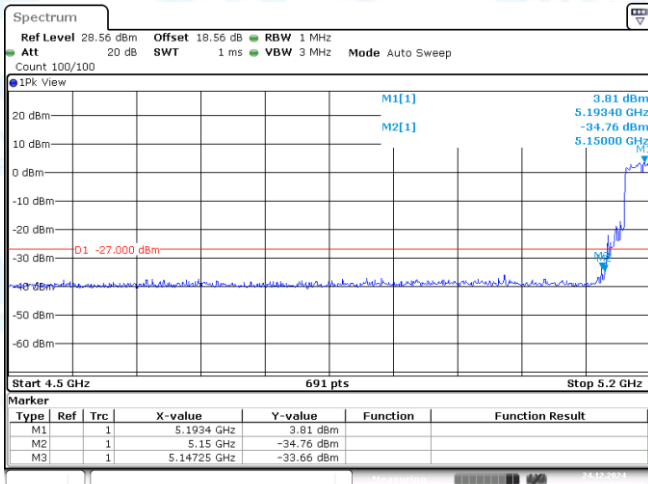
11N40SISO-Ant1-5190-PASS

11N40SISO-Ant1-5230-PASS



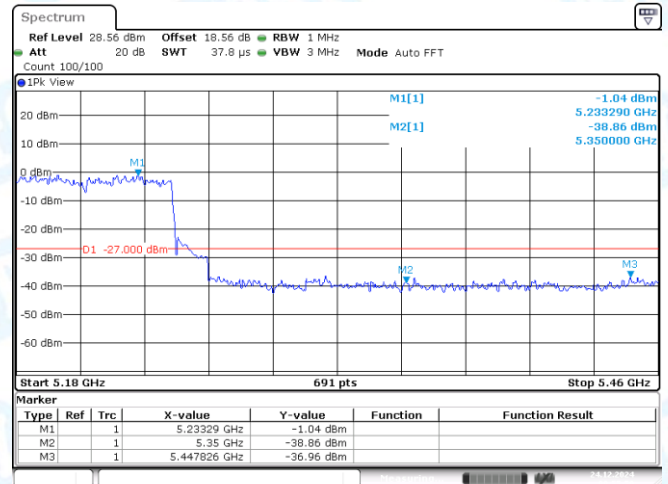
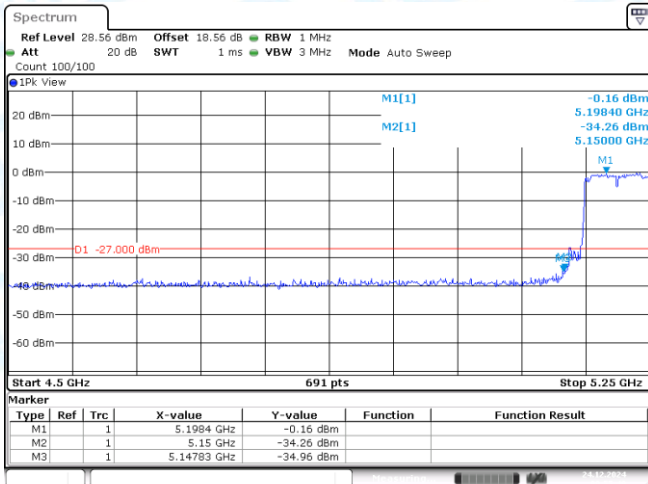
11AC20SISO-Ant1-5180-PASS

11AC20SISO-Ant1-5240-PASS



11AC40SISO-Ant1-5190-PASS

11AC40SISO-Ant1-5230-PASS



11AC80SISO-Ant1-5210-PASS

11AC80SISO-Ant1-5210-PASS

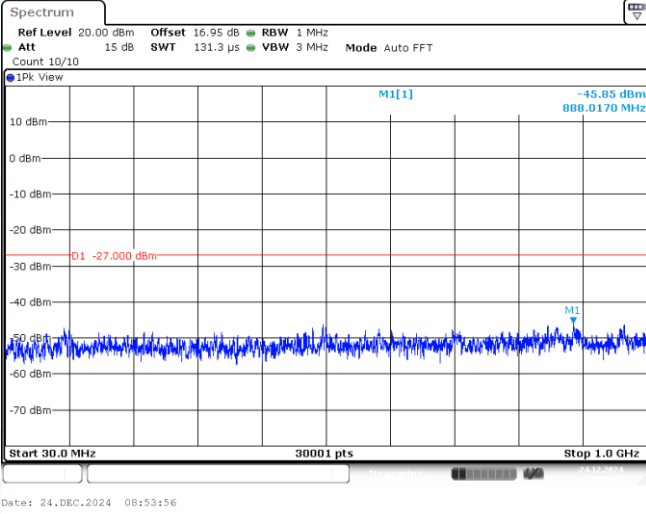
8: Conducted Spurious Emission

8.1 Test Result

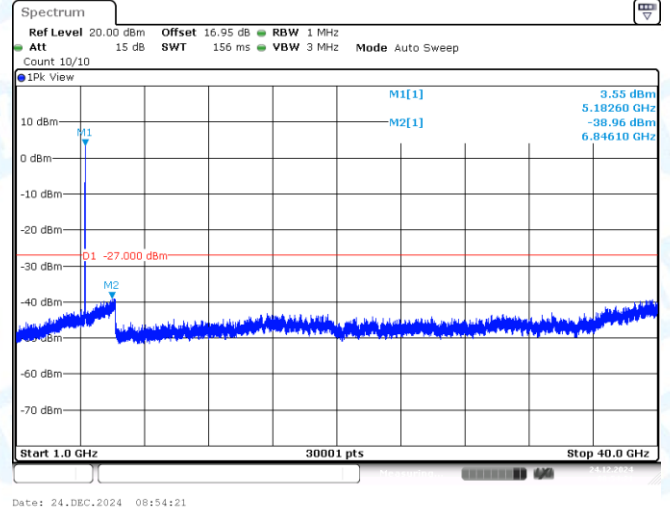
TestMode	Antenna	Frequency [MHz]	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~1000	888.02	-45.85	≤-27	PASS
11A	Ant1	5180	1000~40000	6846.1	-38.96	≤-27	PASS
11A	Ant1	5200	30~1000	959.34	-44.93	≤-27	PASS
11A	Ant1	5200	1000~40000	6869.5	-38.92	≤-27	PASS
11A	Ant1	5240	30~1000	705.53	-46.19	≤-27	PASS
11A	Ant1	5240	1000~40000	6996.9	-38.36	≤-27	PASS
11A	Ant1	5745	30~1000	895.78	-46.05	≤-27	PASS
11A	Ant1	5745	1000~40000	6833.1	-38.12	≤-27	PASS
11A	Ant1	5785	30~1000	958.66	-44.18	≤-27	PASS
11A	Ant1	5785	1000~40000	6821.4	-38.62	≤-27	PASS
11A	Ant1	5825	30~1000	706.41	-44.64	≤-27	PASS
11A	Ant1	5825	1000~40000	6978.7	-38.04	≤-27	PASS
11N20SISO	Ant1	5180	30~1000	860.66	-45.15	≤-27	PASS
11N20SISO	Ant1	5180	1000~40000	6991.7	-38.64	≤-27	PASS
11N20SISO	Ant1	5200	30~1000	891.12	-45.76	≤-27	PASS
11N20SISO	Ant1	5200	1000~40000	6996.9	-38.56	≤-27	PASS
11N20SISO	Ant1	5240	30~1000	959.18	-45.5	≤-27	PASS
11N20SISO	Ant1	5240	1000~40000	6887.7	-38.66	≤-27	PASS
11N20SISO	Ant1	5745	30~1000	959.31	-45.37	≤-27	PASS
11N20SISO	Ant1	5745	1000~40000	6916.3	-39.23	≤-27	PASS
11N20SISO	Ant1	5785	30~1000	890.93	-44.25	≤-27	PASS
11N20SISO	Ant1	5785	1000~40000	6974.8	-39.12	≤-27	PASS
11N20SISO	Ant1	5825	30~1000	707.8	-44.19	≤-27	PASS
11N20SISO	Ant1	5825	1000~40000	6825.3	-38.59	≤-27	PASS
11N40SISO	Ant1	5190	30~1000	958.83	-46.25	≤-27	PASS
11N40SISO	Ant1	5190	1000~40000	39998.7	-38.52	≤-27	PASS
11N40SISO	Ant1	5230	30~1000	892.35	-46.37	≤-27	PASS
11N40SISO	Ant1	5230	1000~40000	6977.4	-39.02	≤-27	PASS
11N40SISO	Ant1	5755	30~1000	891.9	-45.68	≤-27	PASS
11N40SISO	Ant1	5755	1000~40000	6931.9	-38.76	≤-27	PASS
11N40SISO	Ant1	5795	30~1000	861.99	-44.83	≤-27	PASS
11N40SISO	Ant1	5795	1000~40000	6978.7	-38.27	≤-27	PASS
11AC20SISO	Ant1	5180	30~1000	864.29	-46.2	≤-27	PASS
11AC20SISO	Ant1	5180	1000~40000	6827.9	-38.8	≤-27	PASS
11AC20SISO	Ant1	5200	30~1000	883.23	-45.98	≤-27	PASS
11AC20SISO	Ant1	5200	1000~40000	6948.8	-38.05	≤-27	PASS
11AC20SISO	Ant1	5240	30~1000	711.65	-45.76	≤-27	PASS
11AC20SISO	Ant1	5240	1000~40000	6939.7	-37.42	≤-27	PASS
11AC20SISO	Ant1	5745	30~1000	888.21	-45.58	≤-27	PASS
11AC20SISO	Ant1	5745	1000~40000	6942.3	-38.43	≤-27	PASS

11AC20SISO	Ant1	5785	30~1000	888.44	-44.91	≤-27	PASS
11AC20SISO	Ant1	5785	1000~40000	6987.8	-38.65	≤-27	PASS
11AC20SISO	Ant1	5825	30~1000	897.1	-45.93	≤-27	PASS
11AC20SISO	Ant1	5825	1000~40000	6968.3	-38.82	≤-27	PASS
11AC40SISO	Ant1	5190	30~1000	960.57	-45.37	≤-27	PASS
11AC40SISO	Ant1	5190	1000~40000	6973.5	-38.64	≤-27	PASS
11AC40SISO	Ant1	5230	30~1000	705.86	-45.58	≤-27	PASS
11AC40SISO	Ant1	5230	1000~40000	5845.1	-39.19	≤-27	PASS
11AC40SISO	Ant1	5755	30~1000	860.66	-45.58	≤-27	PASS
11AC40SISO	Ant1	5755	1000~40000	6863	-38.3	≤-27	PASS
11AC40SISO	Ant1	5795	30~1000	890.8	-45	≤-27	PASS
11AC40SISO	Ant1	5795	1000~40000	6775.9	-38.24	≤-27	PASS
11AC80SISO	Ant1	5210	30~1000	958.47	-45.94	≤-27	PASS
11AC80SISO	Ant1	5210	1000~40000	6883.8	-37.84	≤-27	PASS
11AC80SISO	Ant1	5775	30~1000	861.67	-45.67	≤-27	PASS
11AC80SISO	Ant1	5775	1000~40000	6973.5	-38.46	≤-27	PASS

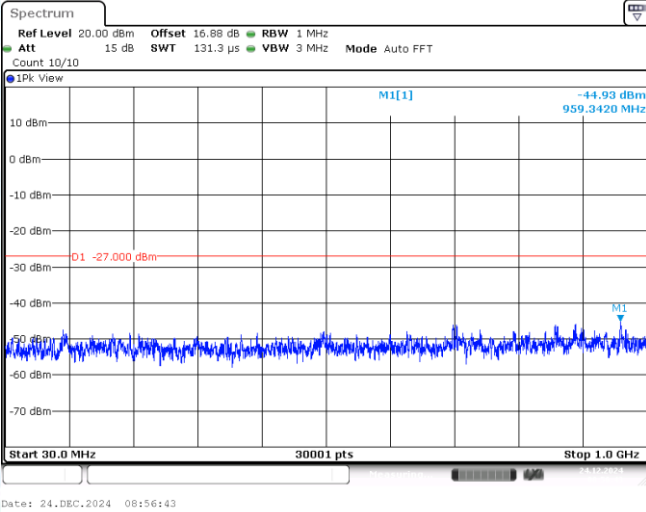
8.2 Test Graphs



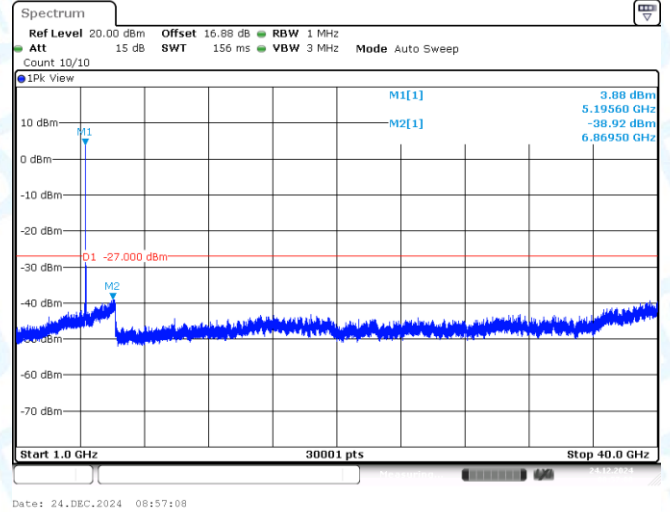
11A-Ant1-5180-30~1000-PASS



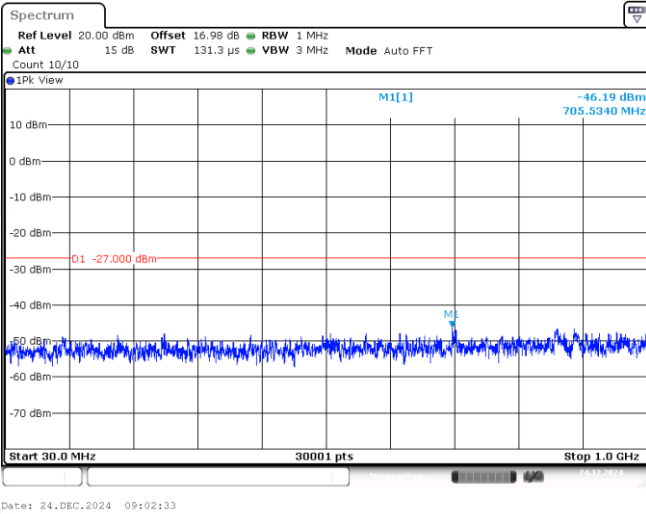
11A-Ant1-5180-1000~40000-PASS



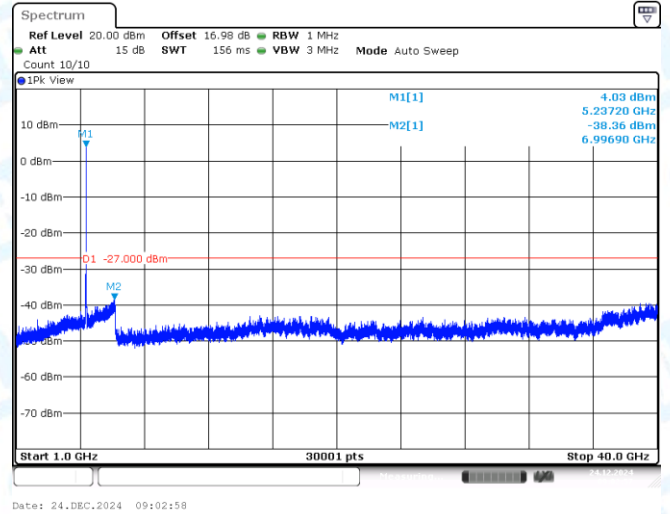
11A-Ant1-5200-30~1000-PASS



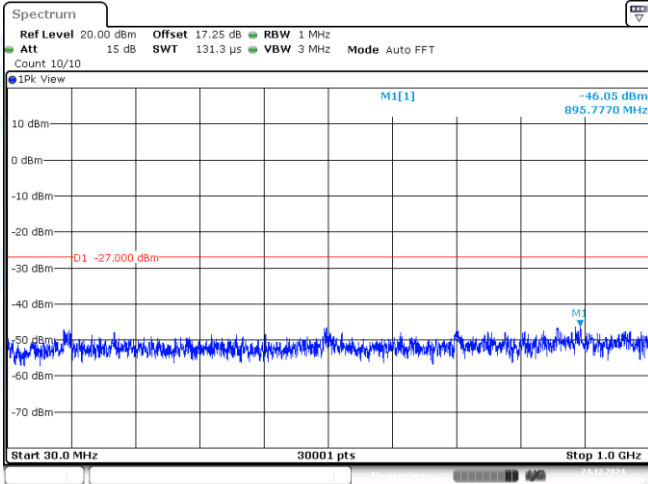
11A-Ant1-5200-1000~40000-PASS



11A-Ant1-5240-30~1000-PASS

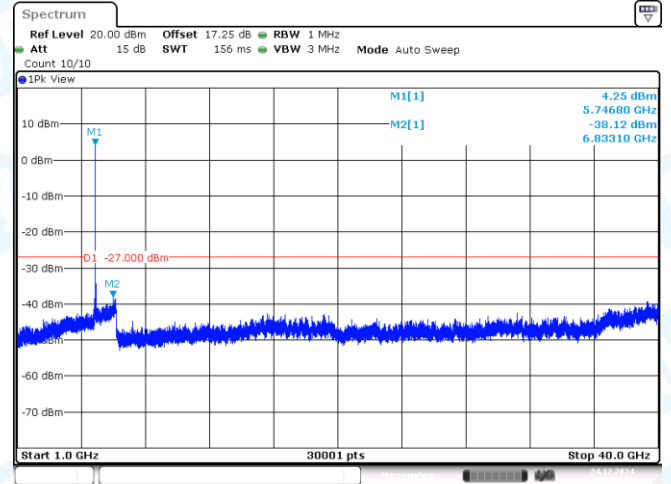


11A-Ant1-5240-1000~40000-PASS



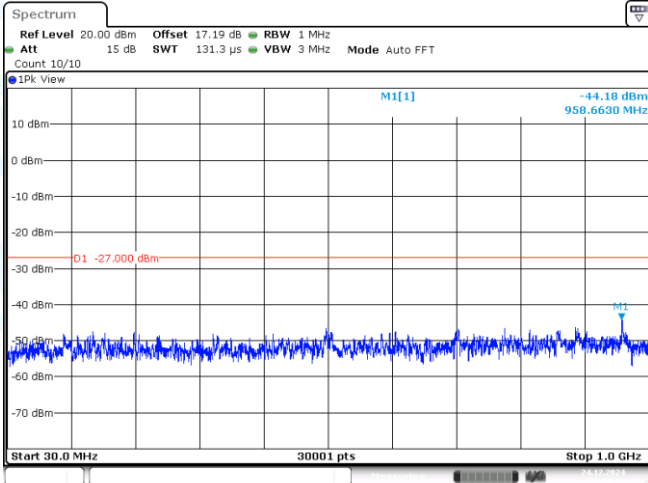
Date: 24.DEC.2024 10:07:46

11A-Ant1-5745-30~1000-PASS



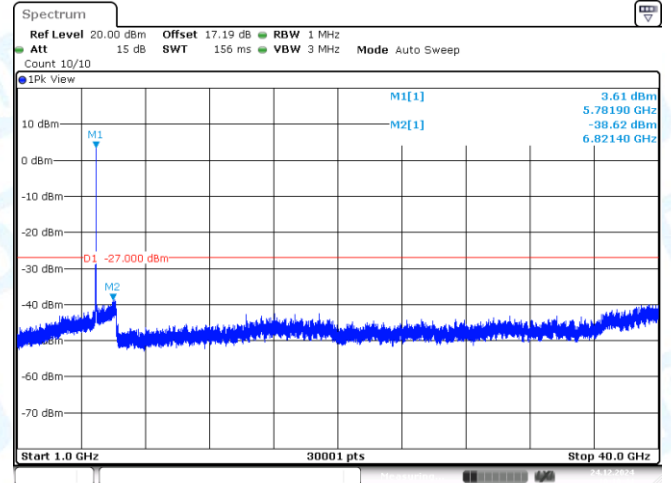
Date: 24.DEC.2024 10:07:59

11A-Ant1-5745-1000~40000-PASS



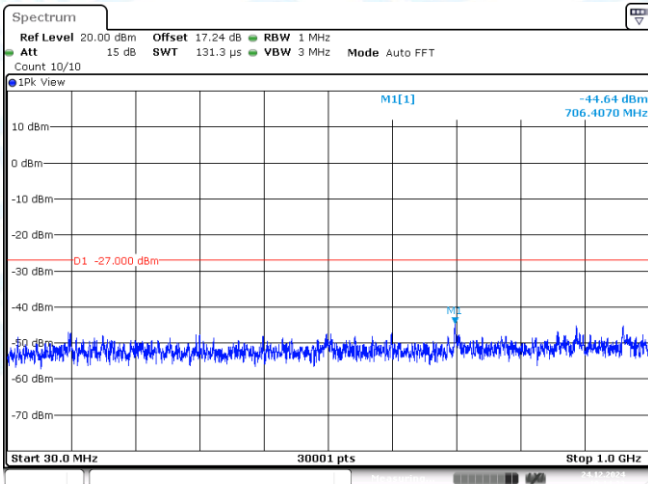
Date: 24.DEC.2024 10:10:31

11A-Ant1-5785-30~1000-PASS



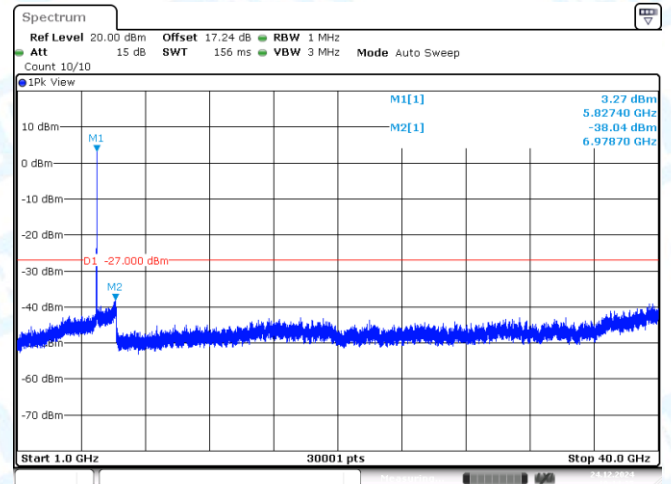
Date: 24.DEC.2024 10:10:44

11A-Ant1-5785-1000~40000-PASS



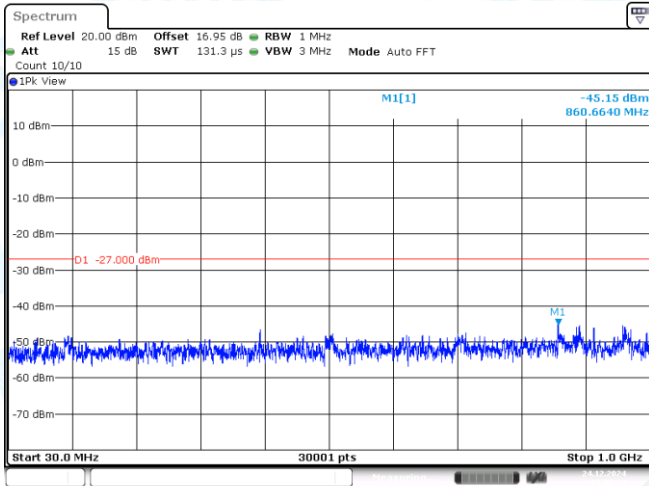
Date: 24.DEC.2024 10:14:22

11A-Ant1-5825-30~1000-PASS



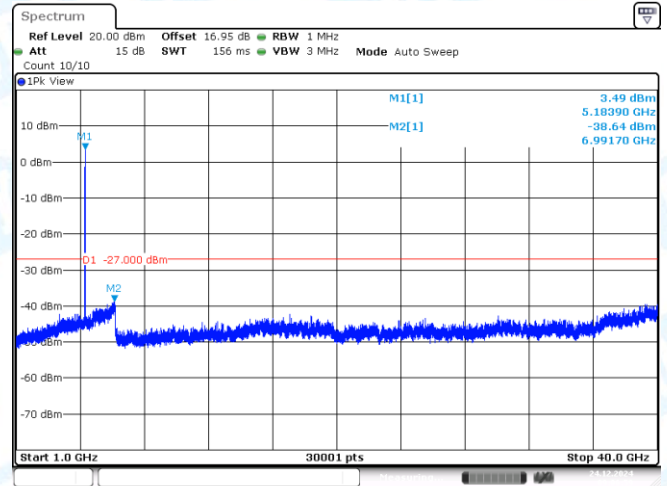
Date: 24.DEC.2024 10:14:35

11A-Ant1-5825-1000~40000-PASS



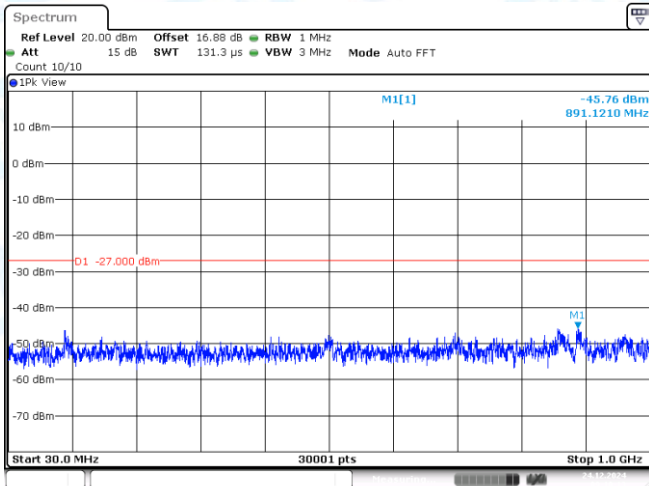
Date: 24.DEC.2024 09:06:34

11N20SISO-Ant1-5180-30~1000-PASS



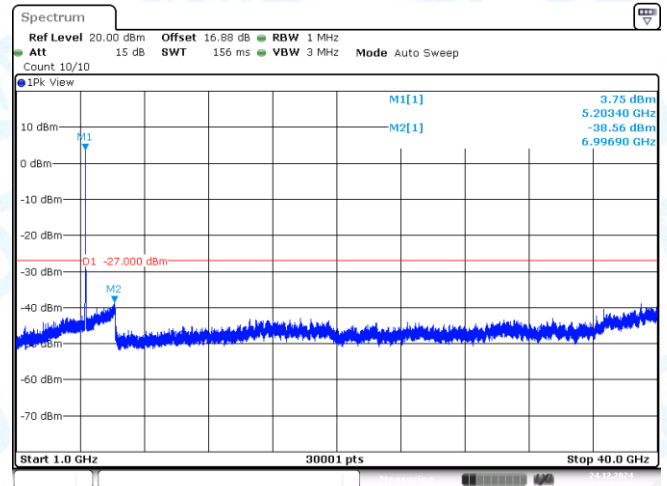
Date: 24.DEC.2024 09:06:59

11N20SISO-Ant1-5180-1000~40000-PASS



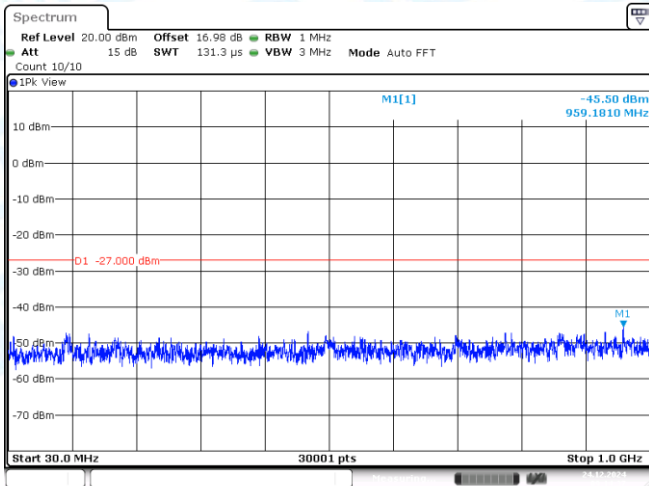
Date: 24.DEC.2024 09:10:13

11N20SISO-Ant1-5200-30~1000-PASS



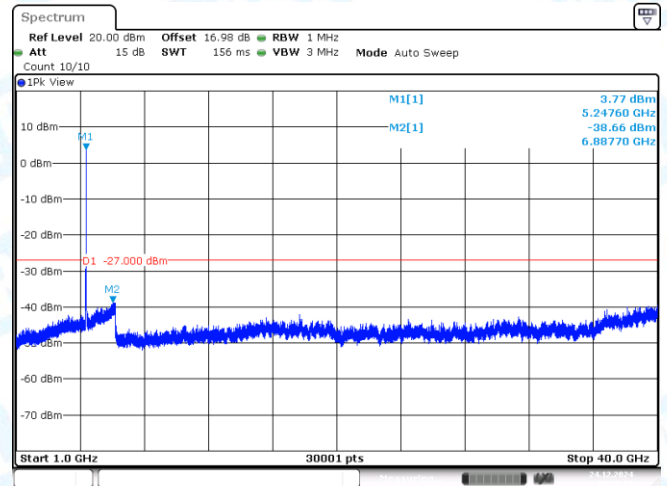
Date: 24.DEC.2024 09:10:38

11N20SISO-Ant1-5200-1000~40000-PASS



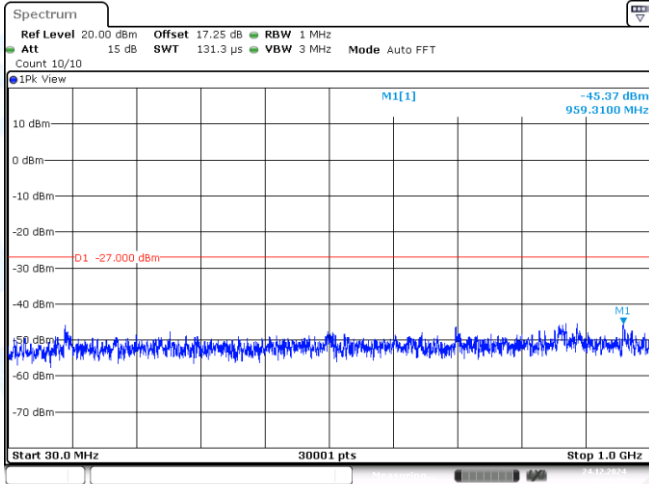
Date: 24.DEC.2024 09:14:37

11N20SISO-Ant1-5240-30~1000-PASS

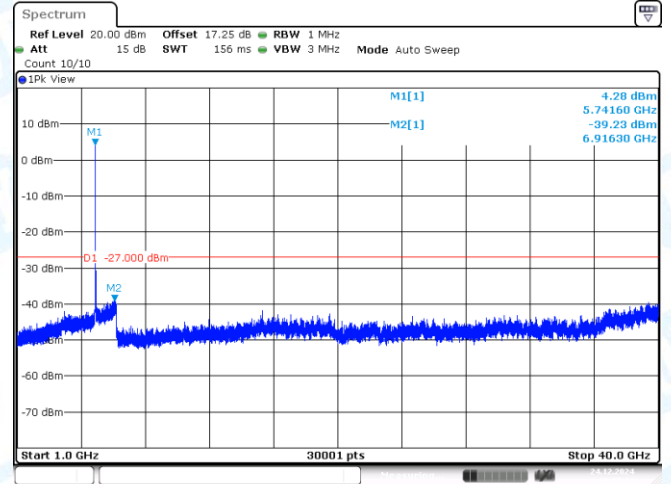


Date: 24.DEC.2024 09:15:02

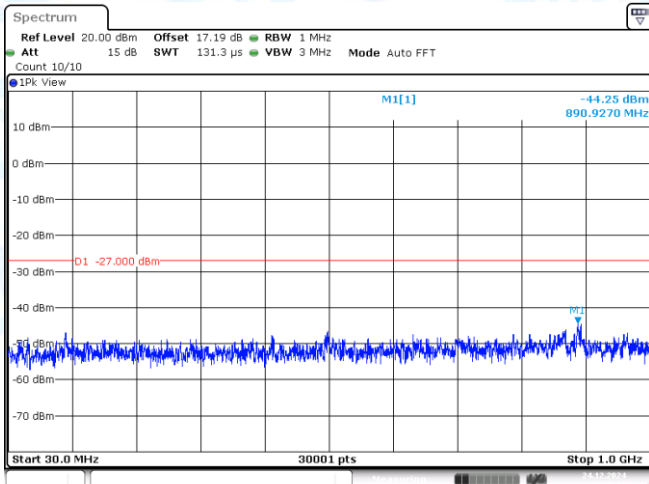
11N20SISO-Ant1-5240-1000~40000-PASS



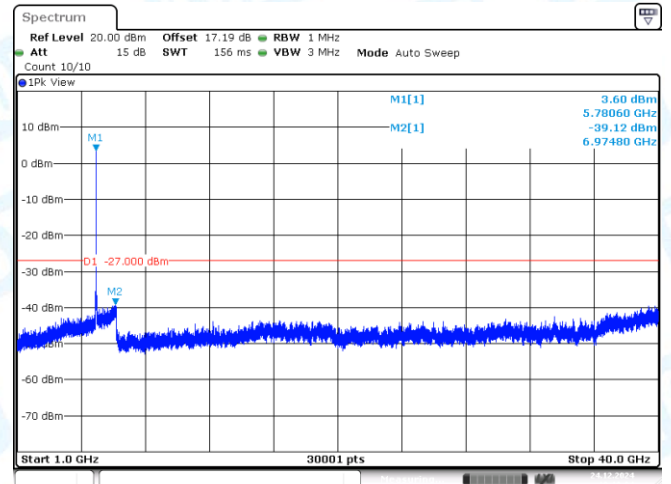
11N20SISO-Ant1-5745-30~1000-PASS



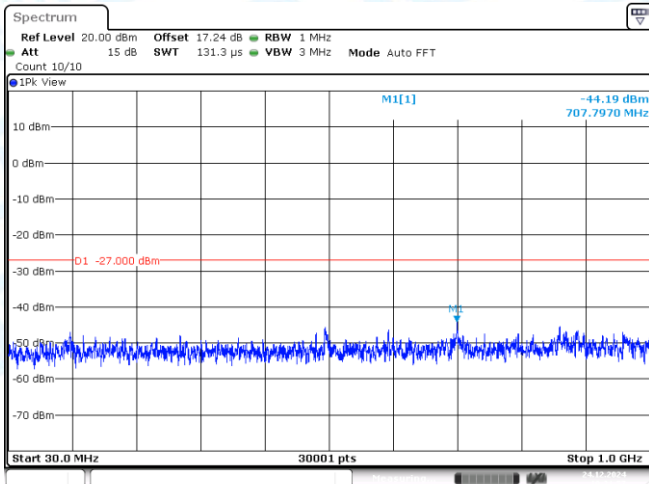
11N20SISO-Ant1-5745-1000~40000-PASS



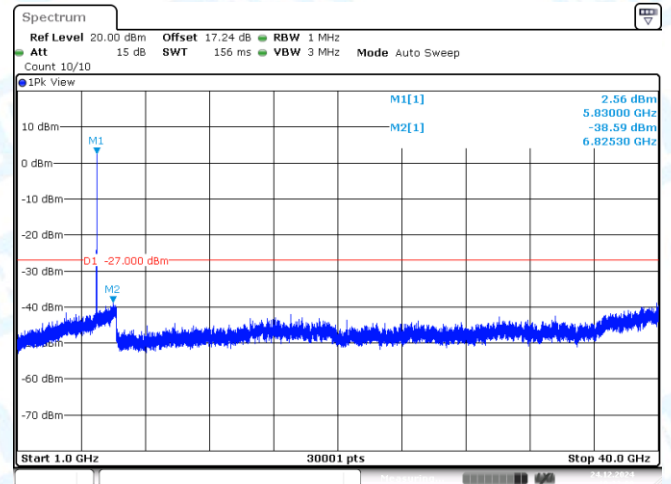
11N20SISO-Ant1-5785-30~1000-PASS



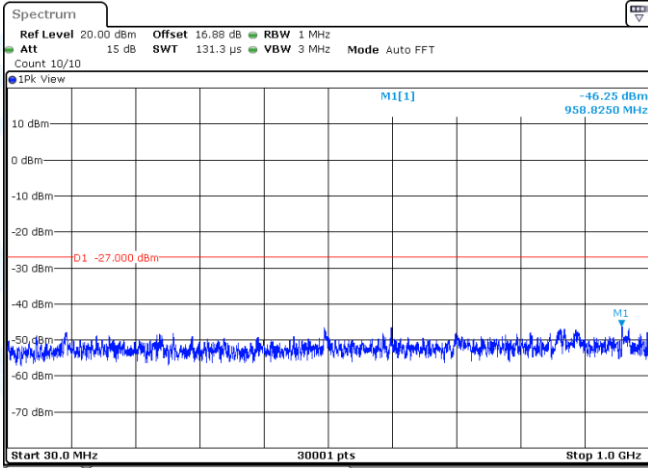
11N20SISO-Ant1-5785-1000~40000-PASS



11N20SISO-Ant1-5825-30~1000-PASS

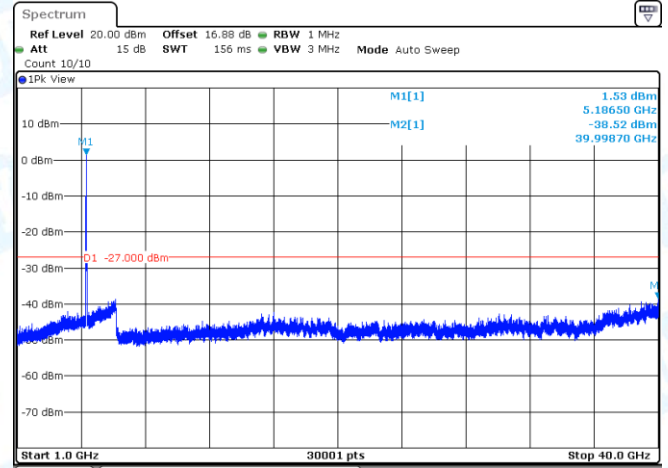


11N20SISO-Ant1-5825-1000~40000-PASS



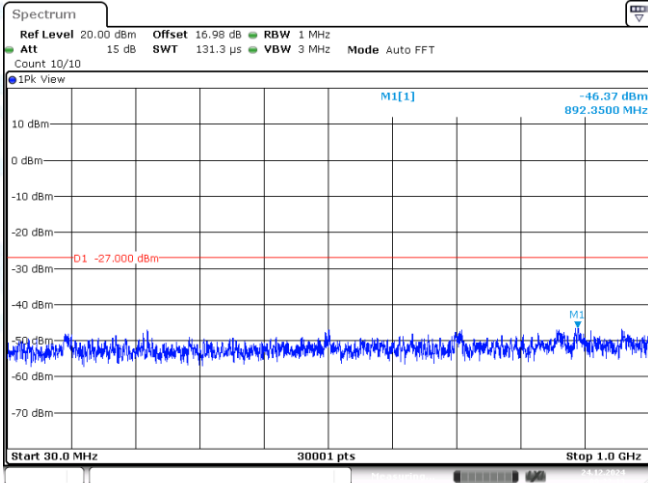
Date: 24.DEC.2024 09:18:41

11N40SISO-Ant1-5190-30~1000-PASS



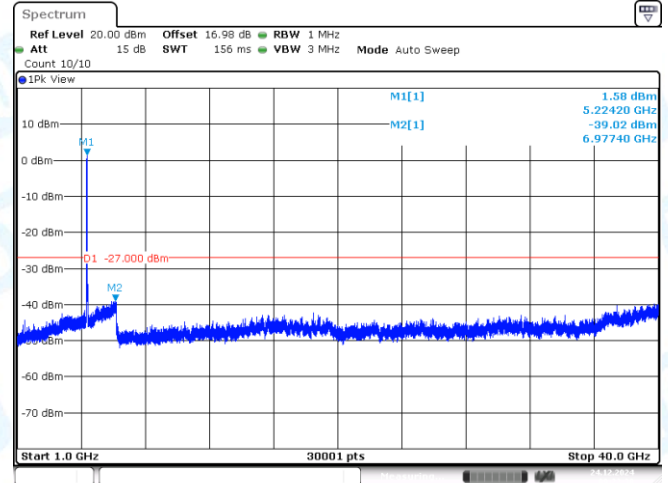
Date: 24.DEC.2024 09:19:06

11N40SISO-Ant1-5190-1000~40000-PASS



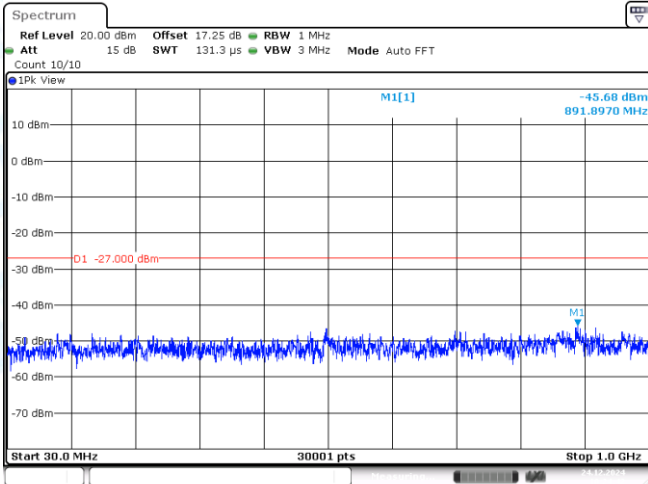
Date: 24.DEC.2024 09:22:14

11N40SISO-Ant1-5230-30~1000-PASS



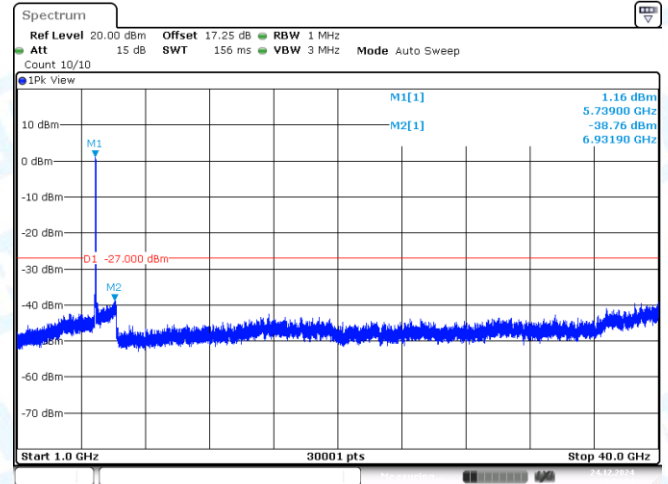
Date: 24.DEC.2024 09:22:39

11N40SISO-Ant1-5230-1000~40000-PASS



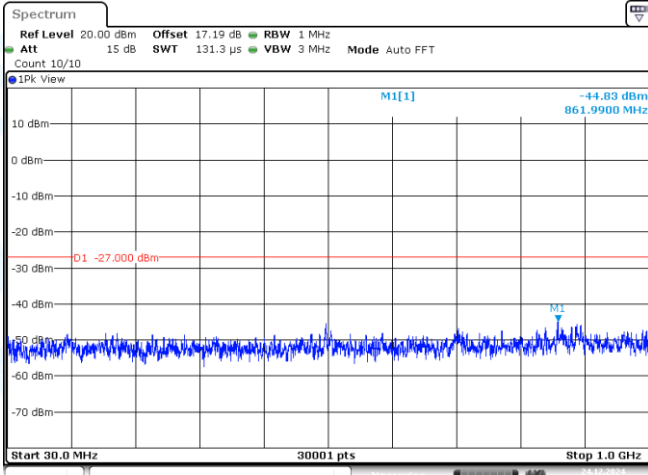
Date: 24.DEC.2024 10:24:41

11N40SISO-Ant1-5755-30~1000-PASS



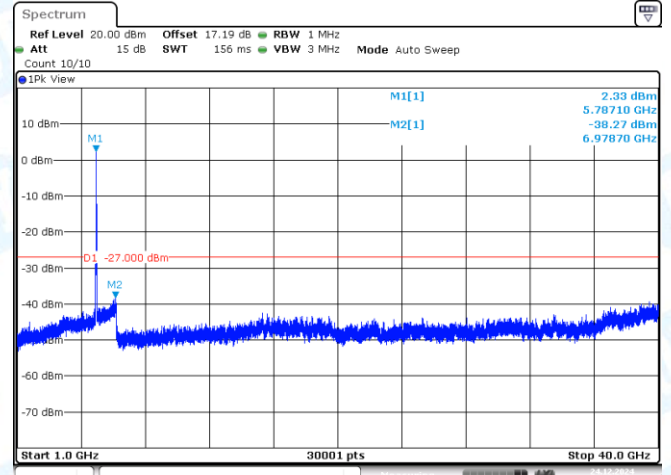
Date: 24.DEC.2024 10:24:54

11N40SISO-Ant1-5755-1000~40000-PASS



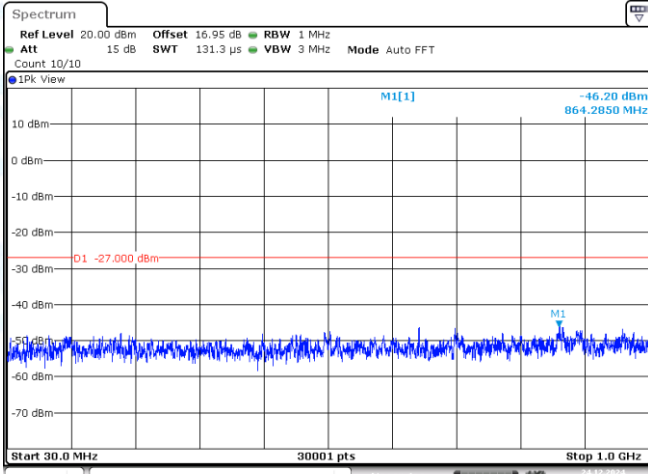
Date: 24.DEC.2024 10:27:18

11N40SISO-Ant1-5795-30~1000-PASS



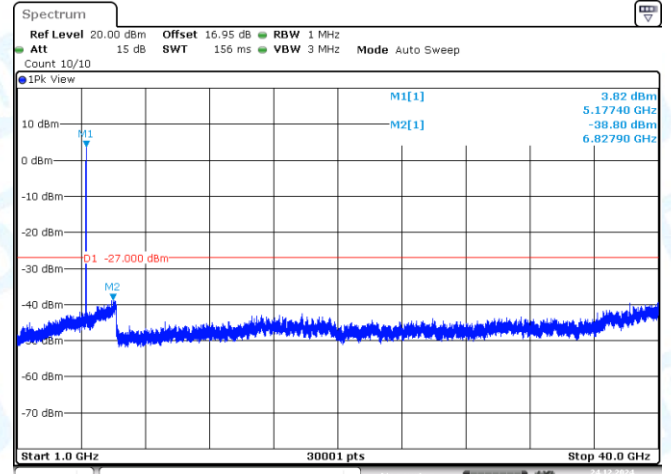
Date: 24.DEC.2024 10:27:31

11N40SISO-Ant1-5795-1000~40000-PASS



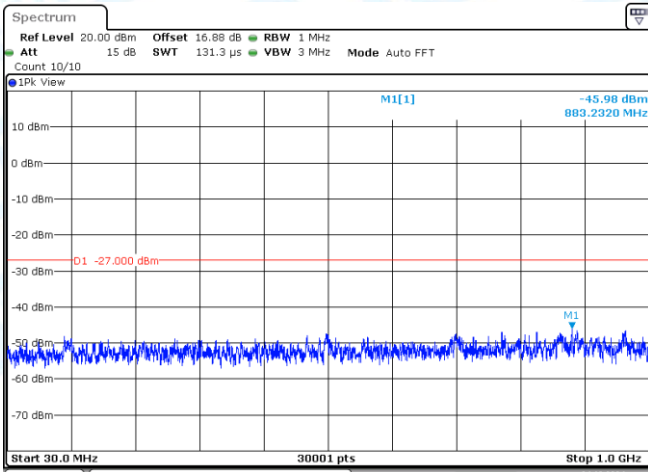
Date: 24.DEC.2024 09:27:03

11AC20SISO-Ant1-5180-30~1000-PASS



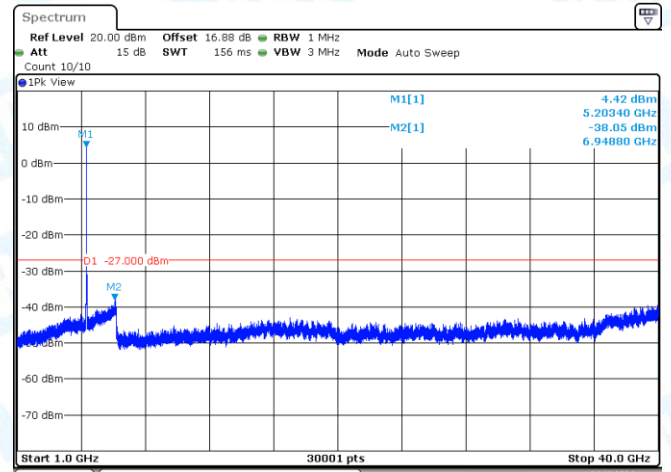
Date: 24.DEC.2024 09:27:28

11AC20SISO-Ant1-5180-1000~40000-PASS



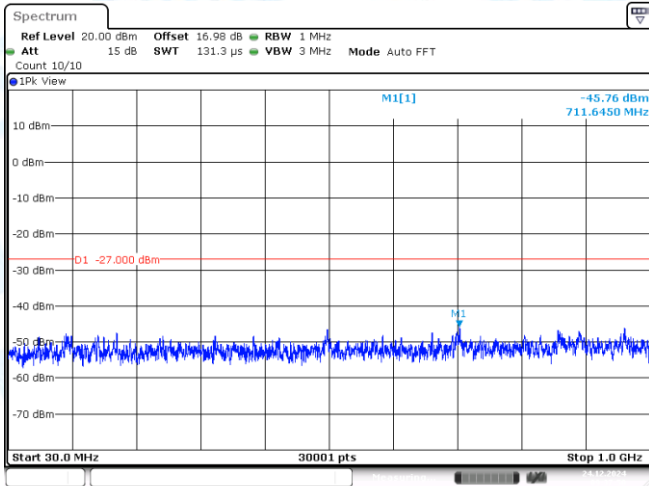
Date: 24.DEC.2024 09:31:48

11AC20SISO-Ant1-5200-30~1000-PASS



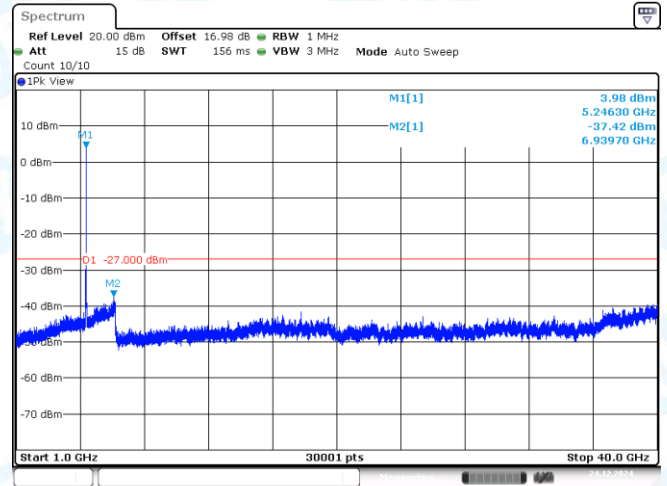
Date: 24.DEC.2024 09:32:13

11AC20SISO-Ant1-5200-1000~40000-PASS



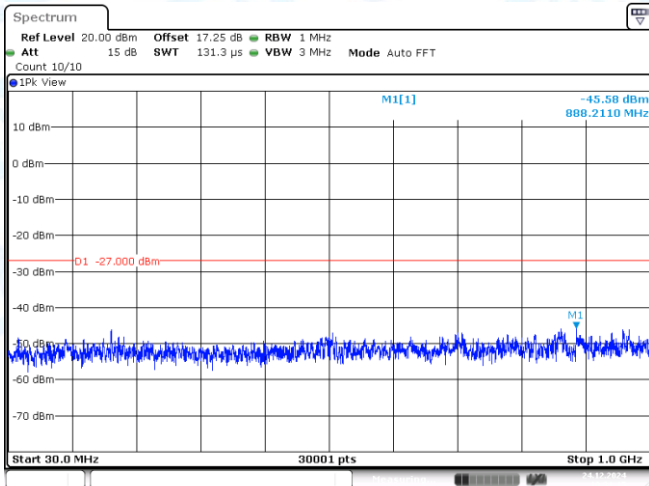
Date: 24.DEC.2024 09:37:51

11AC20SISO-Ant1-5240-30~1000-PASS



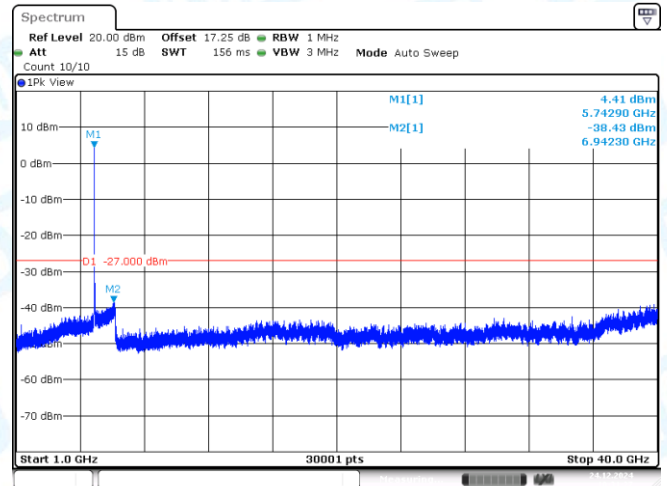
Date: 24.DEC.2024 09:38:16

11AC20SISO-Ant1-5240-1000~40000-PASS



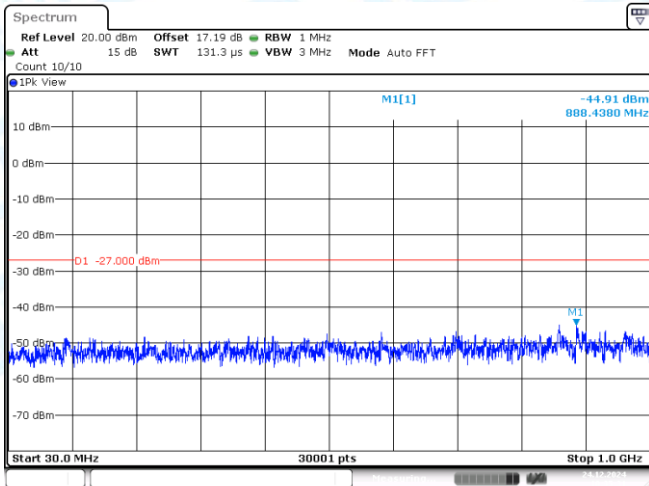
Date: 24.DEC.2024 10:31:14

11AC20SISO-Ant1-5745-30~1000-PASS



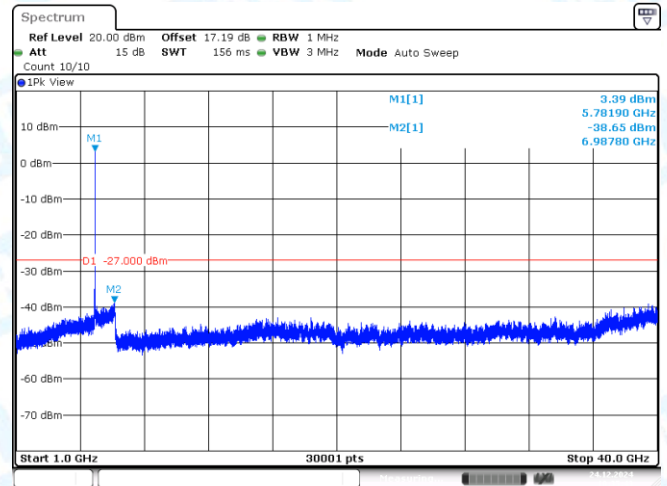
Date: 24.DEC.2024 10:31:27

11AC20SISO-Ant1-5745-1000~40000-PASS



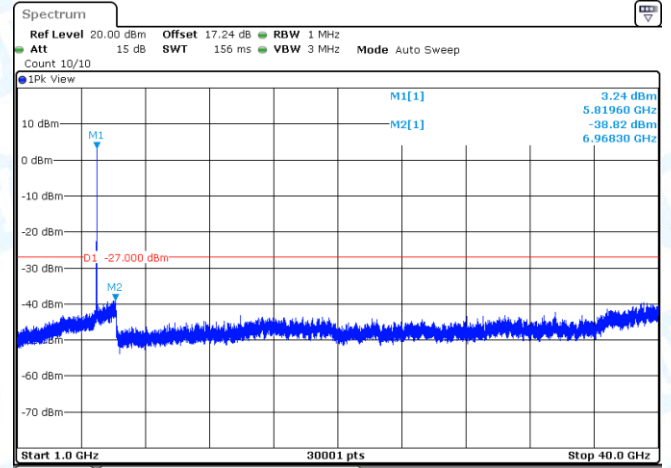
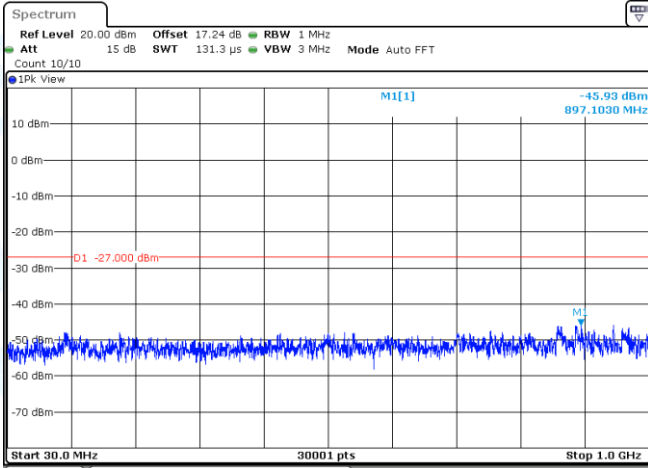
Date: 24.DEC.2024 10:35:31

11AC20SISO-Ant1-5785-30~1000-PASS



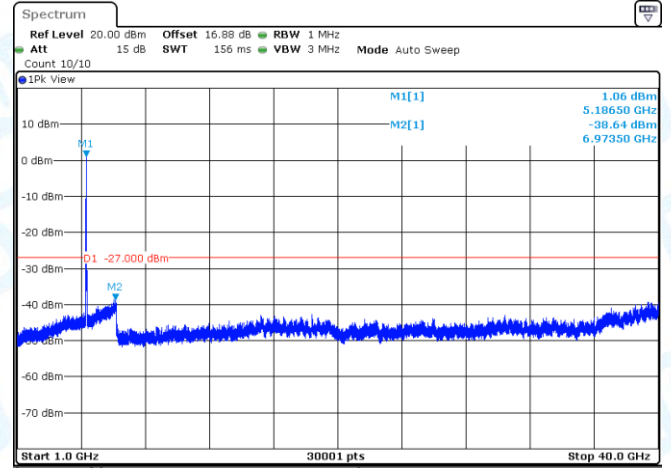
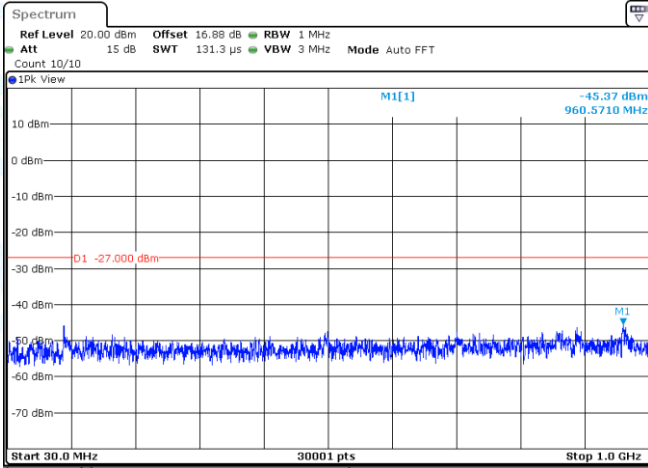
Date: 24.DEC.2024 10:35:43

11AC20SISO-Ant1-5785-1000~40000-PASS



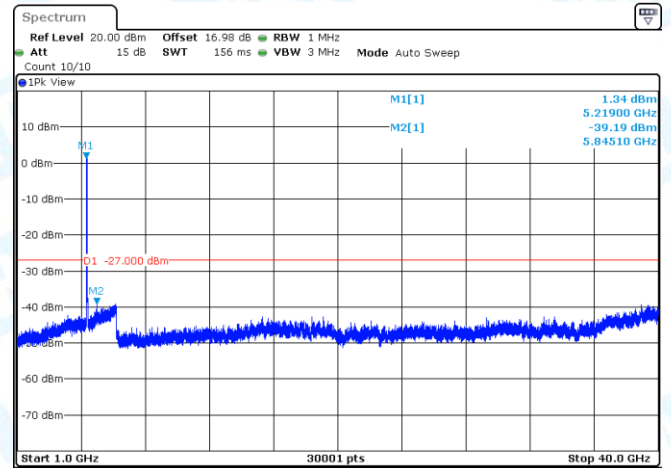
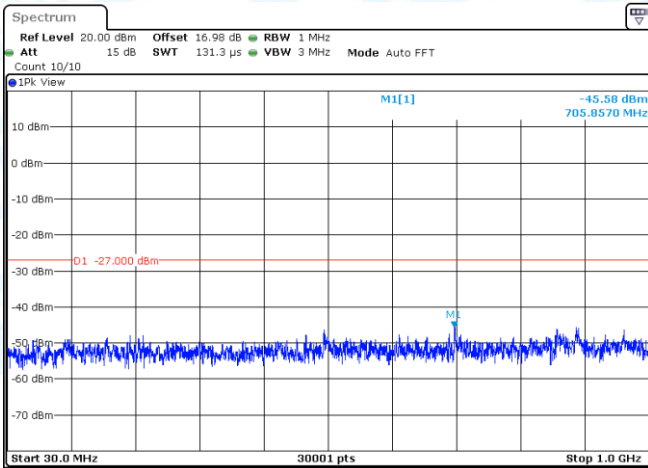
11AC20SISO-Ant1-5825-30~1000-PASS

11AC20SISO-Ant1-5825-1000~40000-PASS



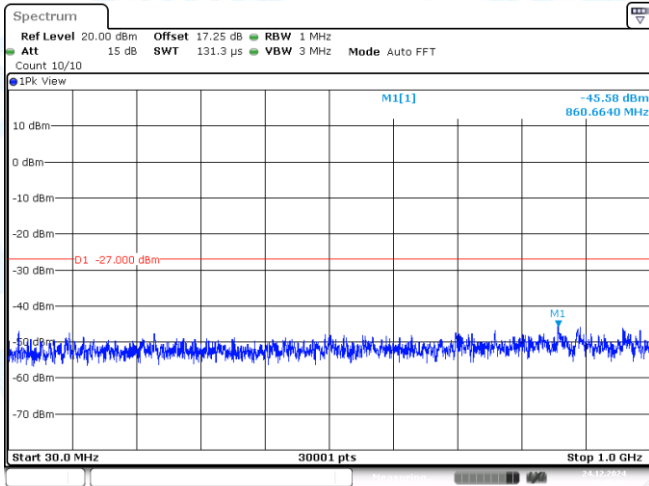
11AC40SISO-Ant1-5190-30~1000-PASS

11AC40SISO-Ant1-5190-1000~40000-PASS



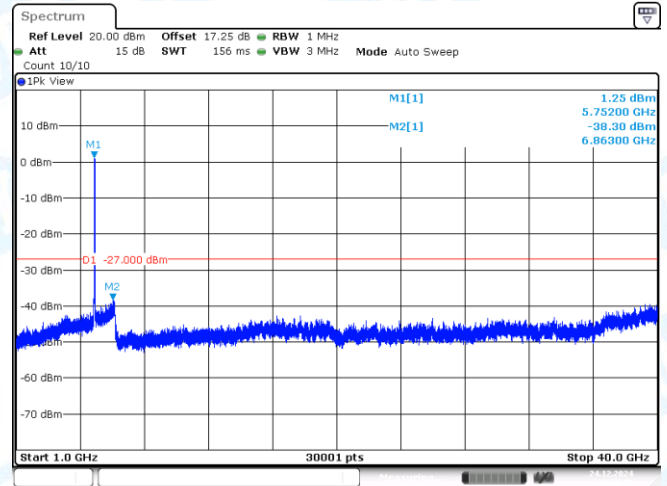
11AC40SISO-Ant1-5230-30~1000-PASS

11AC40SISO-Ant1-5230-1000~40000-PASS



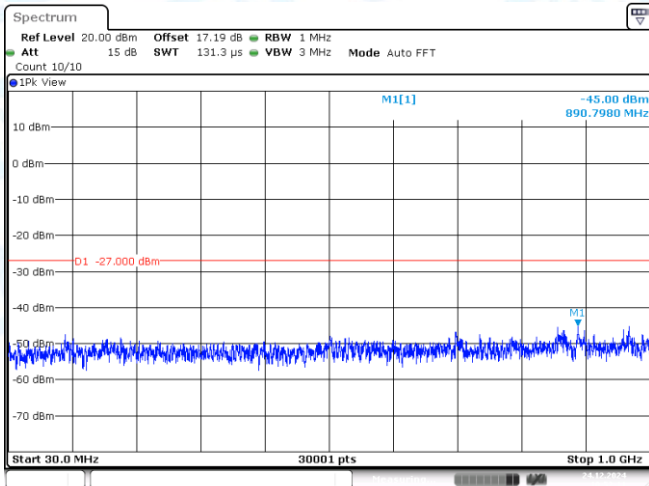
Date: 24.DEC.2024 10:46:38

11AC40SISO-Ant1-5755-30~1000-PASS



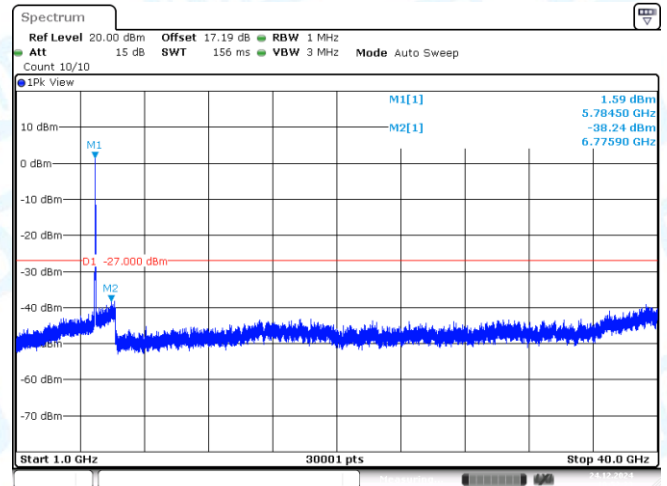
Date: 24.DEC.2024 10:46:51

11AC40SISO-Ant1-5755-1000~40000-PASS



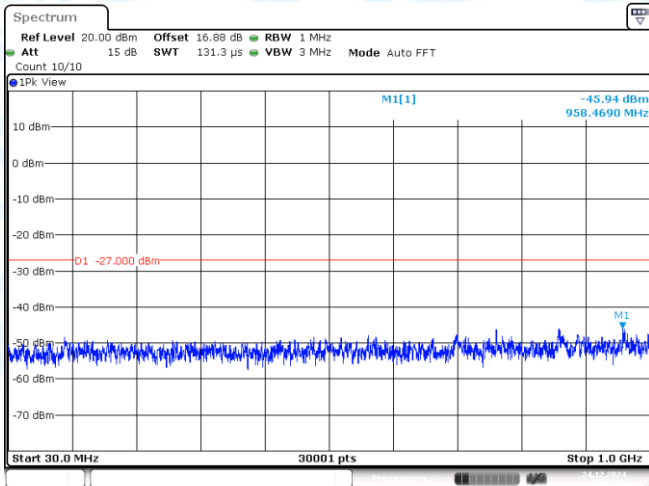
Date: 24.DEC.2024 10:52:11

11AC40SISO-Ant1-5795-30~1000-PASS



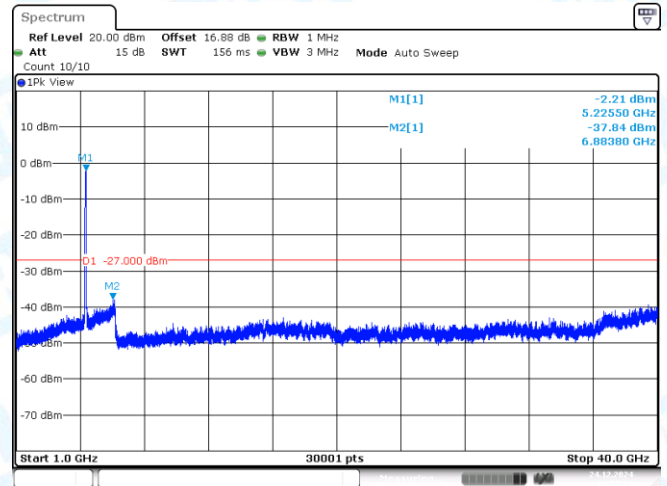
Date: 24.DEC.2024 10:52:23

11AC40SISO-Ant1-5795-1000~40000-PASS



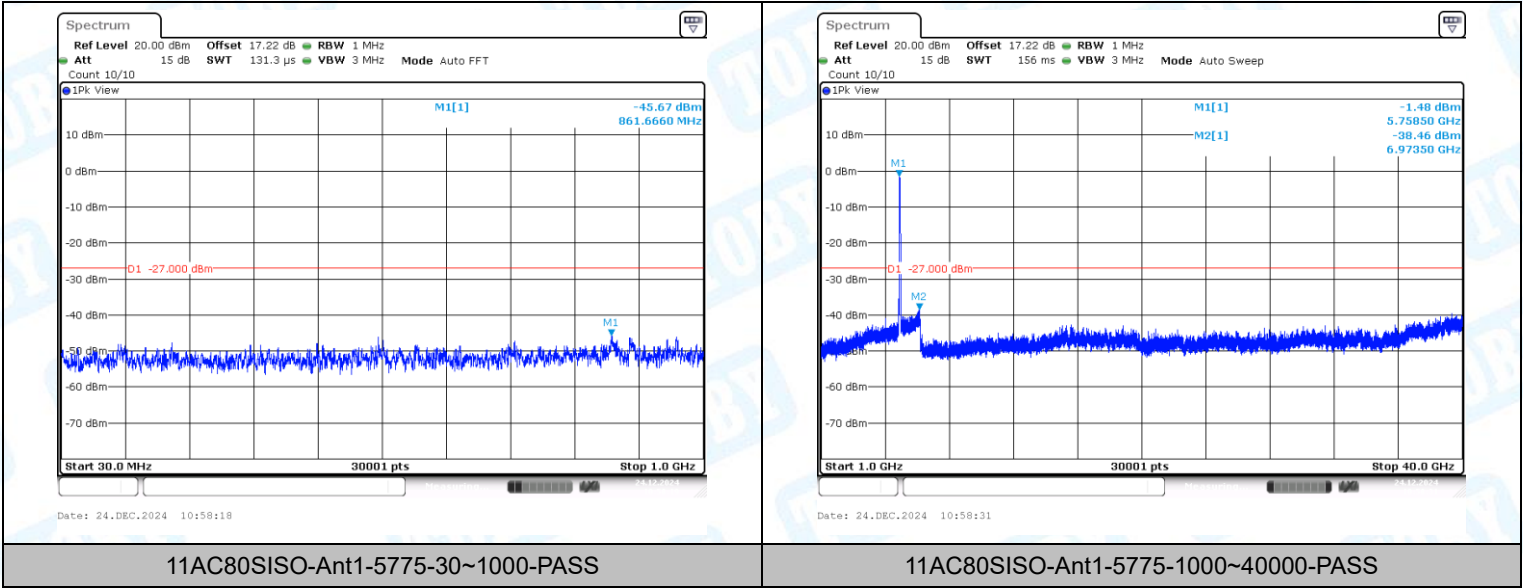
Date: 24.DEC.2024 09:58:29

11AC80SISO-Ant1-5210-30~1000-PASS



Date: 24.DEC.2024 09:58:54

11AC80SISO-Ant1-5210-1000~40000-PASS



9: Frequency Stability

9.1 Test Result

TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11AC20SISO	Ant1	5180	NV	NT	20000.00	3.861004	20	PASS
11AC20SISO	Ant1	5180	LV	NT	20000.00	3.861004	20	PASS
11AC20SISO	Ant1	5180	HV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5200	NV	NT	20000.00	3.846154	20	PASS
11AC20SISO	Ant1	5200	LV	NT	20000.00	3.846154	20	PASS
11AC20SISO	Ant1	5200	HV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5240	NV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5240	LV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5240	HV	NT	20000.00	3.816794	20	PASS
11AC20SISO	Ant1	5745	NV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5745	LV	NT	20000.00	3.481288	20	PASS
11AC20SISO	Ant1	5745	HV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5785	NV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5785	LV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5785	HV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5825	NV	NT	-20000.00	-3.433476	20	PASS
11AC20SISO	Ant1	5825	LV	NT	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5825	HV	NT	-20000.00	-3.433476	20	PASS
11AC40SISO	Ant1	5190	NV	NT	40000.00	7.707129	20	PASS
11AC40SISO	Ant1	5190	LV	NT	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5190	HV	NT	-40000.00	-7.707129	20	PASS
11AC40SISO	Ant1	5230	NV	NT	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5230	LV	NT	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5230	HV	NT	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5755	NV	NT	-40000.00	-6.950478	20	PASS
11AC40SISO	Ant1	5755	LV	NT	40000.00	6.950478	20	PASS
11AC40SISO	Ant1	5755	HV	NT	-40000.00	-6.950478	20	PASS
11AC40SISO	Ant1	5795	NV	NT	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5795	LV	NT	40000.00	6.902502	20	PASS
11AC40SISO	Ant1	5795	HV	NT	-40000.00	-6.902502	20	PASS
11AC80SISO	Ant1	5210	NV	NT	0.00	0.000000	20	PASS
11AC80SISO	Ant1	5210	LV	NT	0.00	0.000000	20	PASS
11AC80SISO	Ant1	5210	HV	NT	0.00	0.000000	20	PASS
11AC80SISO	Ant1	5775	NV	NT	0.00	0.000000	20	PASS
11AC80SISO	Ant1	5775	LV	NT	0.00	0.000000	20	PASS
11AC80SISO	Ant1	5775	HV	NT	0.00	0.000000	20	PASS

TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11AC20SISO	Ant1	5180	NV	0	20000.00	3.861004	20	PASS
11AC20SISO	Ant1	5180	NV	10	20000.00	3.861004	20	PASS
11AC20SISO	Ant1	5180	NV	20	20000.00	3.861004	20	PASS
11AC20SISO	Ant1	5180	NV	30	20000.00	3.861004	20	PASS
11AC20SISO	Ant1	5180	NV	45	20000.00	3.861004	20	PASS
11AC20SISO	Ant1	5200	NV	0	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5200	NV	10	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5200	NV	20	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5200	NV	30	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5200	NV	45	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5240	NV	0	20000.00	3.816794	20	PASS
11AC20SISO	Ant1	5240	NV	10	-20000.00	-3.816794	20	PASS
11AC20SISO	Ant1	5240	NV	20	20000.00	3.816794	20	PASS
11AC20SISO	Ant1	5240	NV	30	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5240	NV	45	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5745	NV	0	20000.00	3.481288	20	PASS
11AC20SISO	Ant1	5745	NV	10	20000.00	3.481288	20	PASS
11AC20SISO	Ant1	5745	NV	20	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5745	NV	30	-20000.00	-3.481288	20	PASS
11AC20SISO	Ant1	5745	NV	45	20000.00	3.481288	20	PASS
11AC20SISO	Ant1	5785	NV	0	20000.00	3.457217	20	PASS
11AC20SISO	Ant1	5785	NV	10	20000.00	3.457217	20	PASS
11AC20SISO	Ant1	5785	NV	20	20000.00	3.457217	20	PASS
11AC20SISO	Ant1	5785	NV	30	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5785	NV	45	-20000.00	-3.457217	20	PASS
11AC20SISO	Ant1	5825	NV	0	20000.00	3.433476	20	PASS
11AC20SISO	Ant1	5825	NV	10	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5825	NV	20	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5825	NV	30	0.00	0.000000	20	PASS
11AC20SISO	Ant1	5825	NV	45	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5190	NV	0	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5190	NV	10	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5190	NV	20	40000.00	7.707129	20	PASS
11AC40SISO	Ant1	5190	NV	30	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5190	NV	45	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5230	NV	0	40000.00	7.648184	20	PASS
11AC40SISO	Ant1	5230	NV	10	-40000.00	-7.648184	20	PASS
11AC40SISO	Ant1	5230	NV	20	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5230	NV	30	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5230	NV	45	-40000.00	-7.648184	20	PASS
11AC40SISO	Ant1	5755	NV	0	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5755	NV	10	0.00	0.000000	20	PASS

11AC40SISO	Ant1	5755	NV	20	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5755	NV	30	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5755	NV	45	40000.00	6.950478	20	PASS
11AC40SISO	Ant1	5795	NV	0	40000.00	6.902502	20	PASS
11AC40SISO	Ant1	5795	NV	10	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5795	NV	20	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5795	NV	30	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5795	NV	45	-40000.00	-6.902502	20	PASS
11AC80SISO	Ant1	5210	NV	0	0.00	0.000000	20	PASS
11AC80SISO	Ant1	5210	NV	10	0.00	0.000000	20	PASS
11AC80SISO	Ant1	5210	NV	20	0.00	0.000000	20	PASS
11AC80SISO	Ant1	5210	NV	30	0.00	0.000000	20	PASS
11AC80SISO	Ant1	5210	NV	45	0.00	0.000000	20	PASS
11AC80SISO	Ant1	5775	NV	0	0.00	0.000000	20	PASS
11AC80SISO	Ant1	5775	NV	10	0.00	0.000000	20	PASS
11AC80SISO	Ant1	5775	NV	20	0.00	0.000000	20	PASS
11AC80SISO	Ant1	5775	NV	30	0.00	0.000000	20	PASS
11AC80SISO	Ant1	5775	NV	45	0.00	0.000000	20	PASS

10: Emissions in Restricted Bands

10.1 Test Result

TestMode	Ant.	ChName	Frequency [MHz]	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11A	Ant1	Low	5180	Peak	4500.000	-41.91	≤-21.20	53.29	≤74	PASS
11A	Ant1	Low	5180	Peak	5150.000	-36.2	≤-21.20	59.00	≤74	PASS
11A	Ant1	Low	5180	Peak	5149.275	-38.41	≤-21.20	56.79	≤74	PASS
11A	Ant1	Low	5180	AV	4500.000	-51.8	≤-41.20	43.40	≤54	PASS
11A	Ant1	Low	5180	AV	5150.000	-50.13	≤-41.20	45.07	≤54	PASS
11A	Ant1	Low	5180	AV	5149.275	-50.39	≤-41.20	44.81	≤54	PASS
11A	Ant1	High	5240	Peak	5350.000	-44.27	≤-21.20	50.93	≤74	PASS
11A	Ant1	High	5240	Peak	5460.000	-41.81	≤-21.20	53.39	≤74	PASS
11A	Ant1	High	5240	Peak	5447.478	-39.96	≤-21.20	55.24	≤74	PASS
11A	Ant1	High	5240	AV	5350.000	-51.91	≤-41.20	43.29	≤54	PASS
11A	Ant1	High	5240	AV	5460.000	-50.41	≤-41.20	44.79	≤54	PASS
11A	Ant1	High	5240	AV	5447.130	-48.84	≤-41.20	46.36	≤54	PASS
11A	Ant1	Low	5745	Peak	5650.000	-41.63	≤-27.00	---	---	PASS
11A	Ant1	Low	5745	Peak	5700.000	-40.89	≤10.00	---	---	PASS
11A	Ant1	Low	5745	Peak	5720.000	-33.64	≤15.60	---	---	PASS
11A	Ant1	Low	5745	Peak	5725.000	-25.36	≤27.00	---	---	PASS
11A	Ant1	High	5825	Peak	5850.000	-36.67	≤27.00	---	---	PASS
11A	Ant1	High	5825	Peak	5855.000	-39.5	≤15.60	---	---	PASS
11A	Ant1	High	5825	Peak	5875.000	-40.6	≤10.00	---	---	PASS
11A	Ant1	High	5825	Peak	5925.000	-41.09	≤-27.00	---	---	PASS
11N20SISO	Ant1	Low	5180	Peak	4500.000	-42.08	≤-21.20	53.12	≤74	PASS
11N20SISO	Ant1	Low	5180	Peak	5150.000	-33.51	≤-21.20	61.69	≤74	PASS
11N20SISO	Ant1	Low	5180	Peak	5149.275	-35.23	≤-21.20	59.97	≤74	PASS
11N20SISO	Ant1	Low	5180	AV	4500.000	-52.09	≤-41.20	43.11	≤54	PASS
11N20SISO	Ant1	Low	5180	AV	5150.000	-49.84	≤-41.20	45.36	≤54	PASS
11N20SISO	Ant1	Low	5180	AV	5148.261	-50.42	≤-41.20	44.78	≤54	PASS
11N20SISO	Ant1	High	5240	Peak	5350.000	-42.37	≤-21.20	52.83	≤74	PASS
11N20SISO	Ant1	High	5240	Peak	5460.000	-42.51	≤-21.20	52.69	≤74	PASS
11N20SISO	Ant1	High	5240	Peak	5454.435	-39.86	≤-21.20	55.34	≤74	PASS
11N20SISO	Ant1	High	5240	AV	5350.000	-51.43	≤-41.20	43.77	≤54	PASS
11N20SISO	Ant1	High	5240	AV	5460.000	-51.03	≤-41.20	44.17	≤54	PASS
11N20SISO	Ant1	High	5240	AV	5449.217	-49.3	≤-41.20	45.90	≤54	PASS
11N20SISO	Ant1	Low	5745	Peak	5650.000	-41.74	≤-27.00	---	---	PASS
11N20SISO	Ant1	Low	5745	Peak	5700.000	-41.74	≤10.00	---	---	PASS
11N20SISO	Ant1	Low	5745	Peak	5720.000	-33.31	≤15.60	---	---	PASS
11N20SISO	Ant1	Low	5745	Peak	5725.000	-24.86	≤27.00	---	---	PASS
11N20SISO	Ant1	High	5825	Peak	5850.000	-34.35	≤27.00	---	---	PASS
11N20SISO	Ant1	High	5825	Peak	5855.000	-38.1	≤15.60	---	---	PASS
11N20SISO	Ant1	High	5825	Peak	5875.000	-41.08	≤10.00	---	---	PASS
11N20SISO	Ant1	High	5825	Peak	5925.000	-41.02	≤-27.00	---	---	PASS