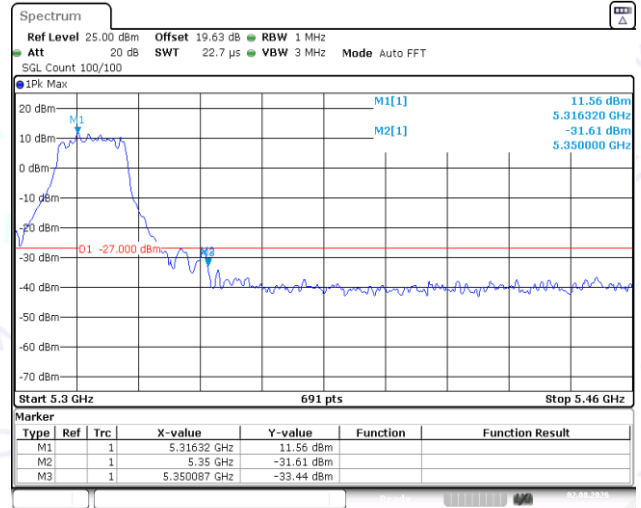
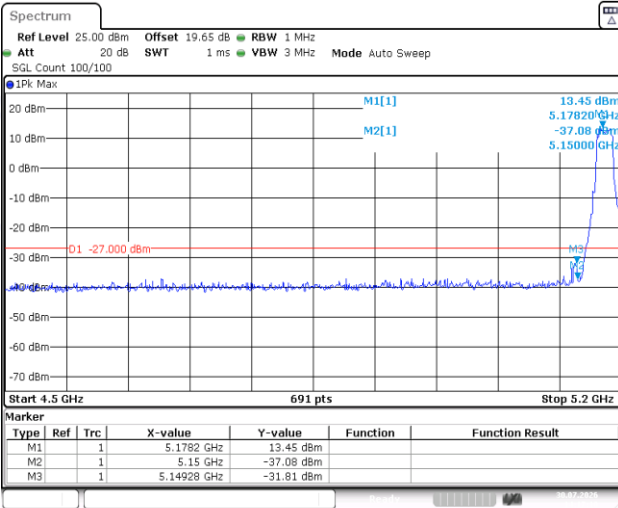
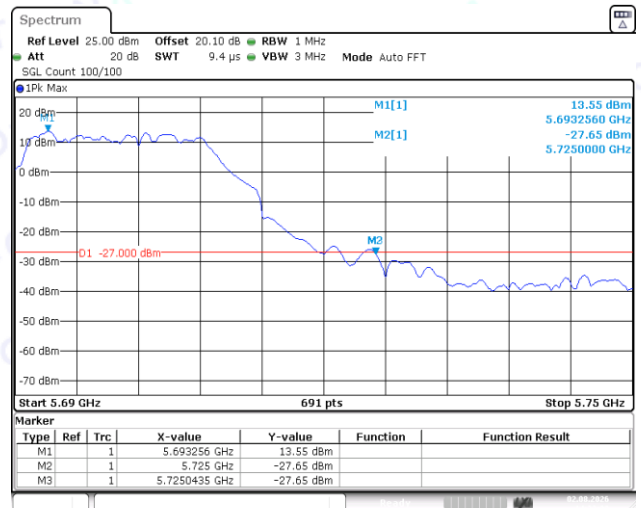
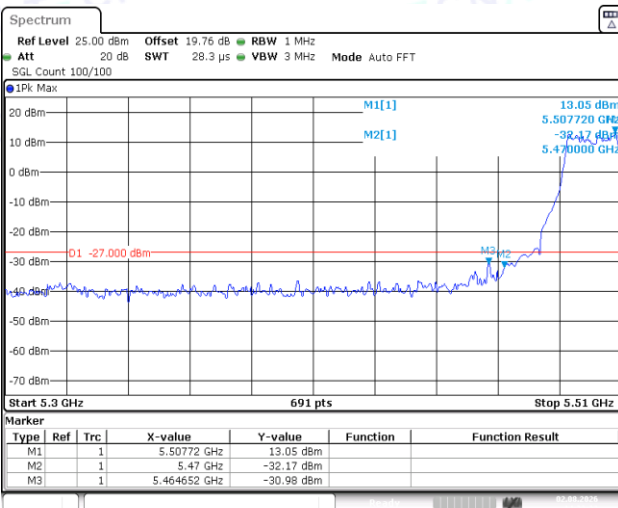




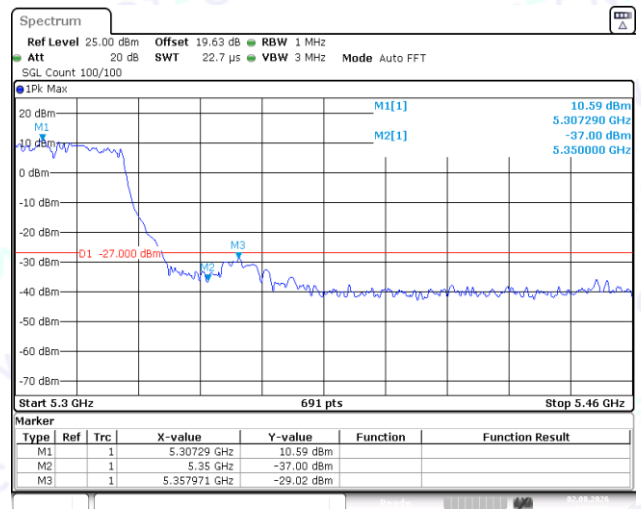
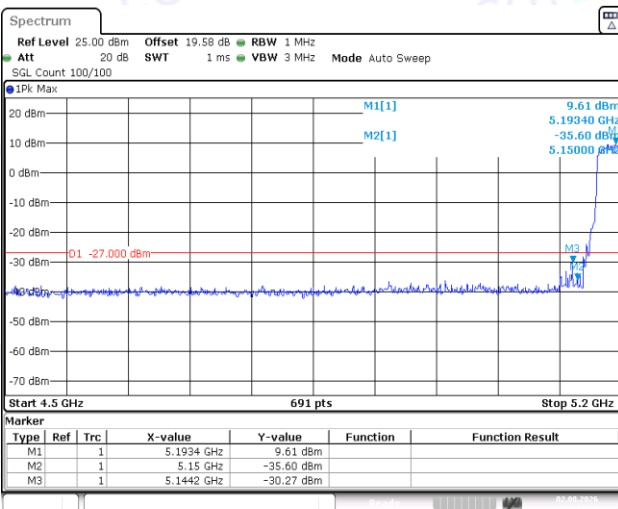
11AC20SISO-Ant1-5180-PASS

11AC20SISO-Ant1-5320-PASS



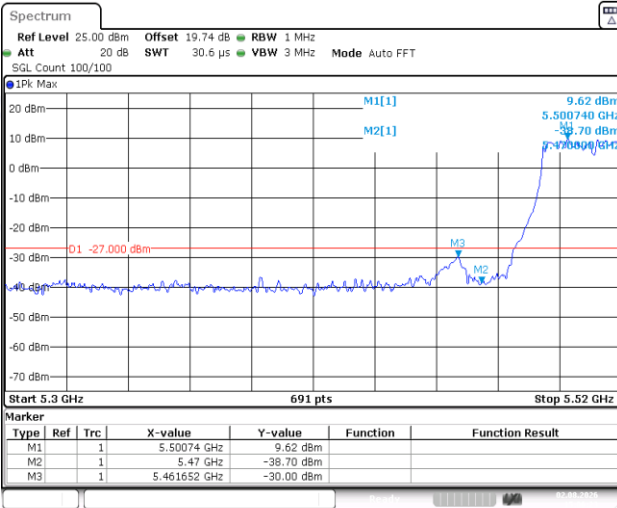
11AC20SISO-Ant1-5500-PASS

11AC20SISO-Ant1-5700-PASS



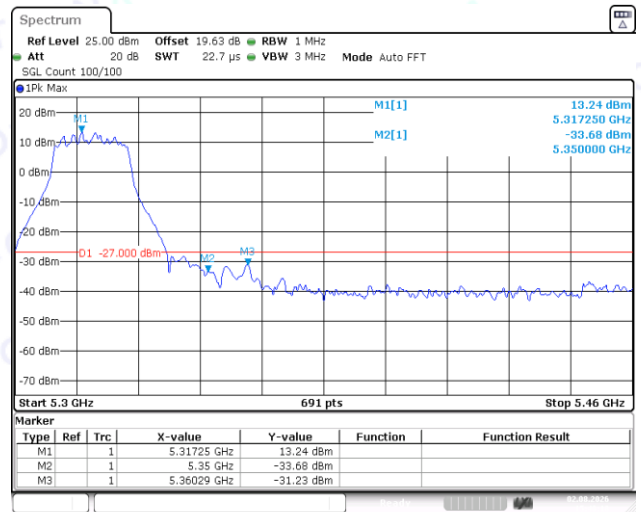
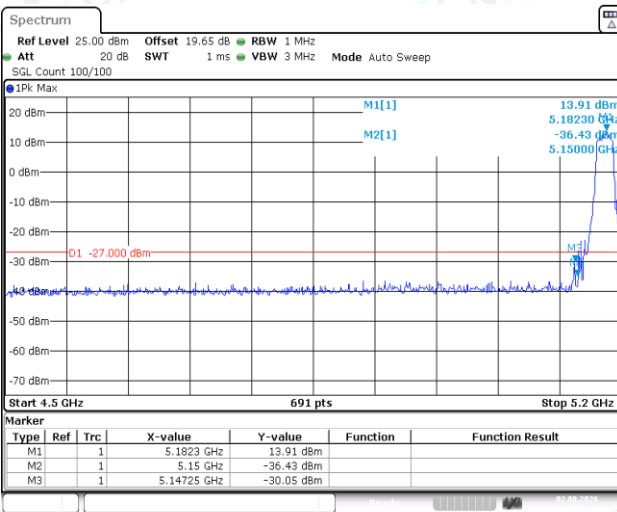
11AC40SISO-Ant1-5190-PASS

11AC40SISO-Ant1-5310-PASS



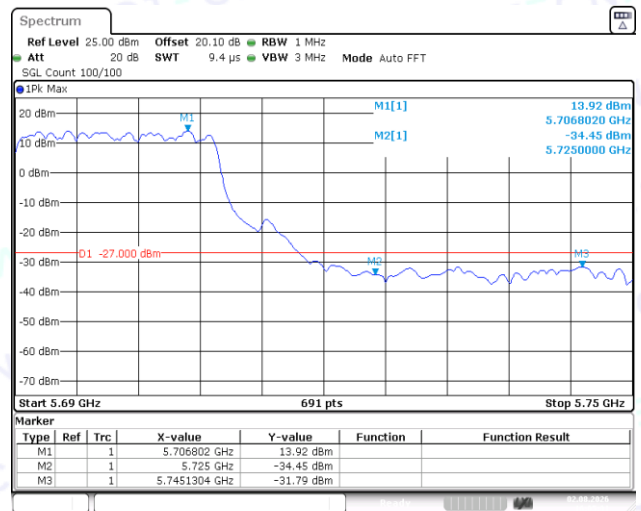
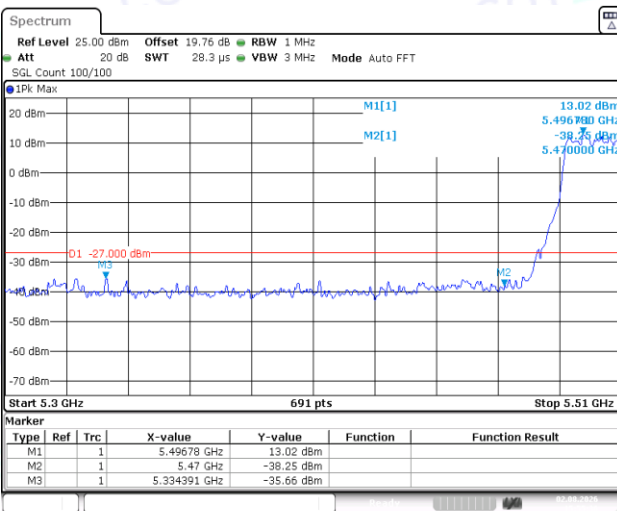
11AC40SISO-Ant1-5510-PASS

11AC40SISO-Ant1-5670-PASS



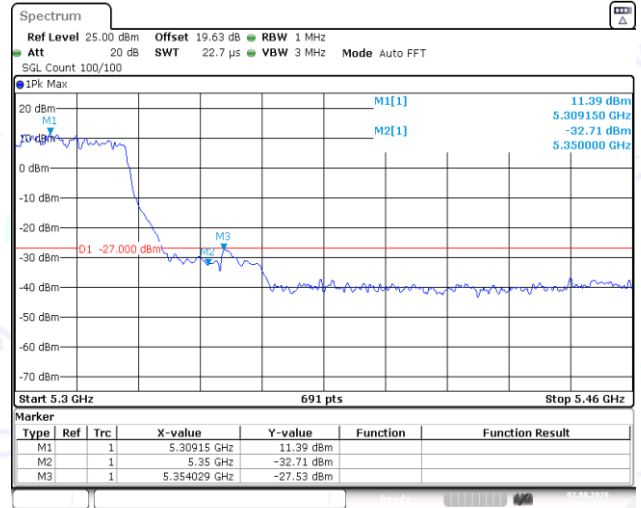
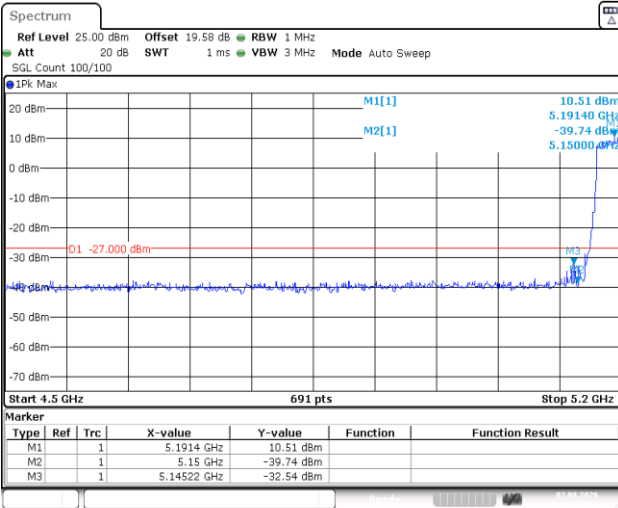
11AX20SISO-Ant1-5180-PASS

11AX20SISO-Ant1-5320-PASS



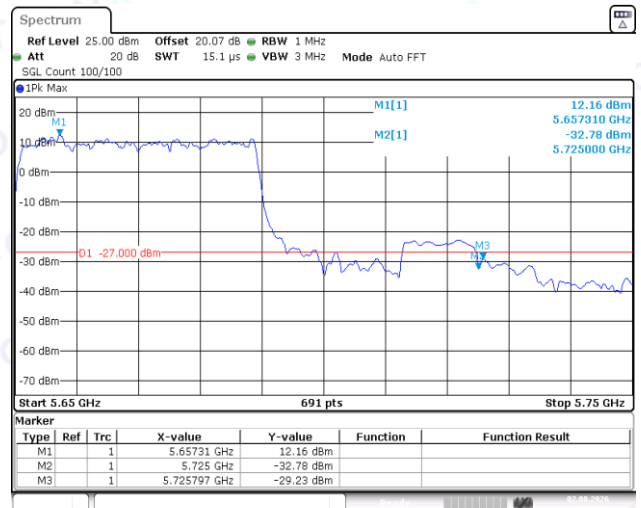
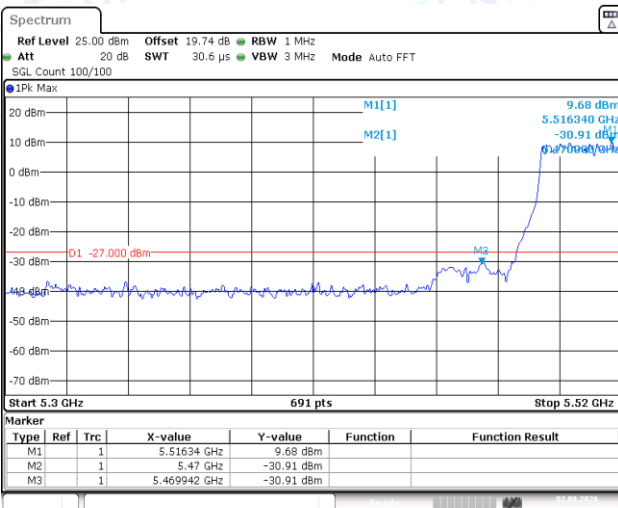
11AX20SISO-Ant1-5500-PASS

11AX20SISO-Ant1-5700-PASS



11AX40SISO-Ant1-5190-PASS

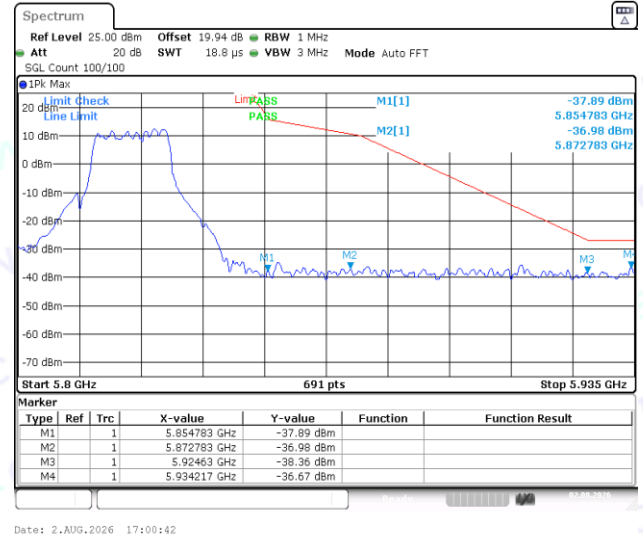
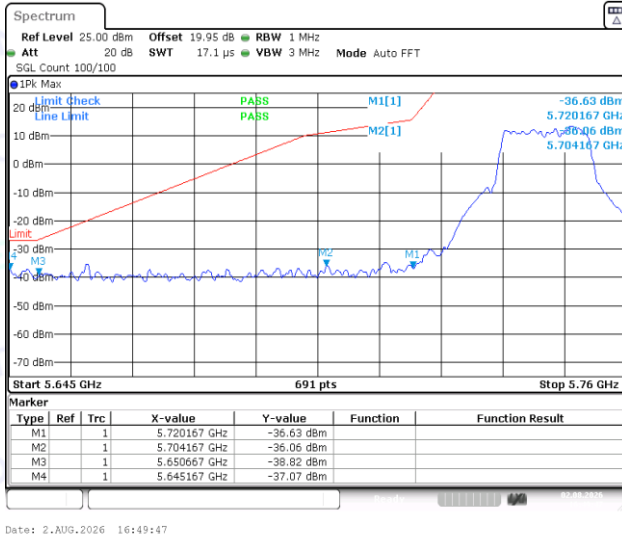
11AX40SISO-Ant1-5310-PASS



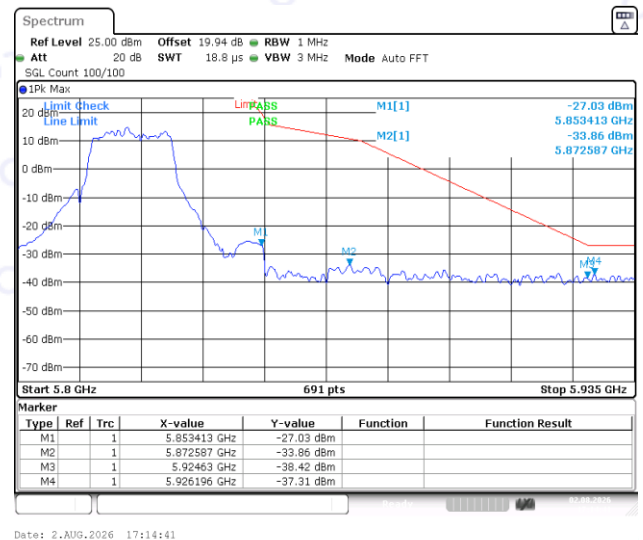
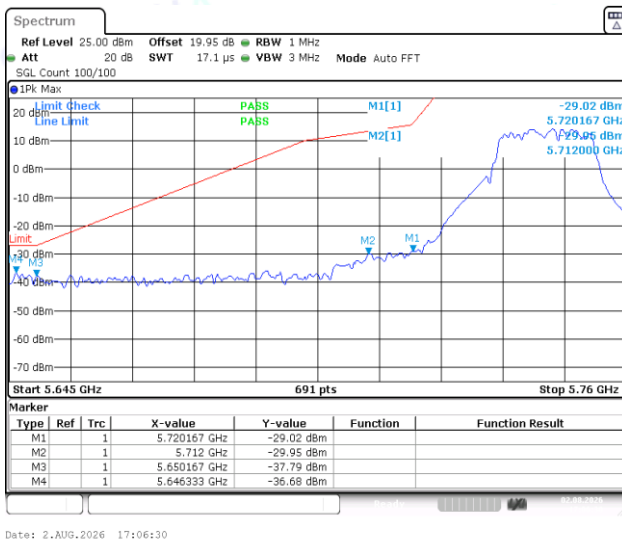
11AX40SISO-Ant1-5510-PASS

11AX40SISO-Ant1-5670-PASS

7.4 Test Graphs B4

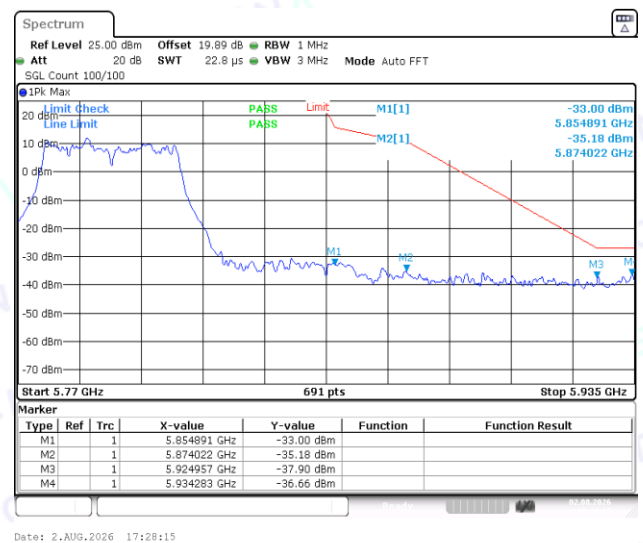
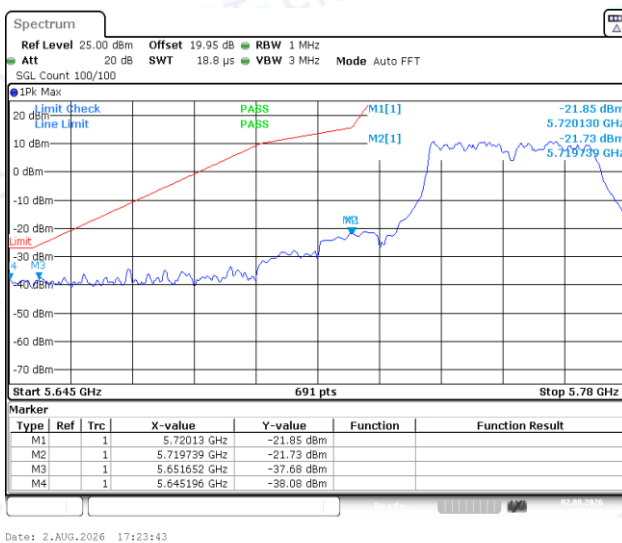


11A-Ant1-5745-PASS



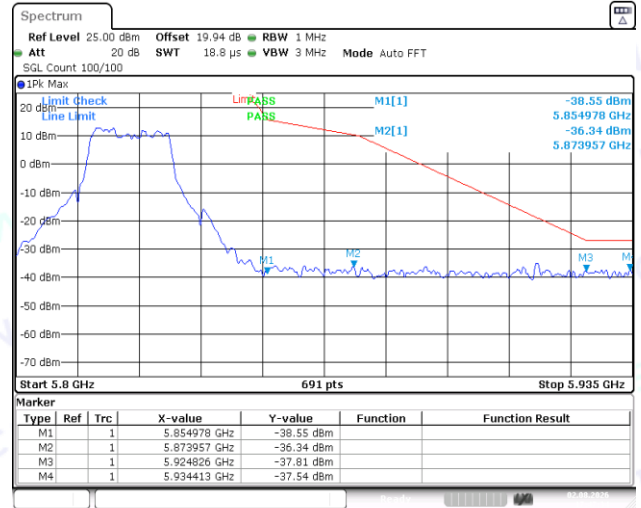
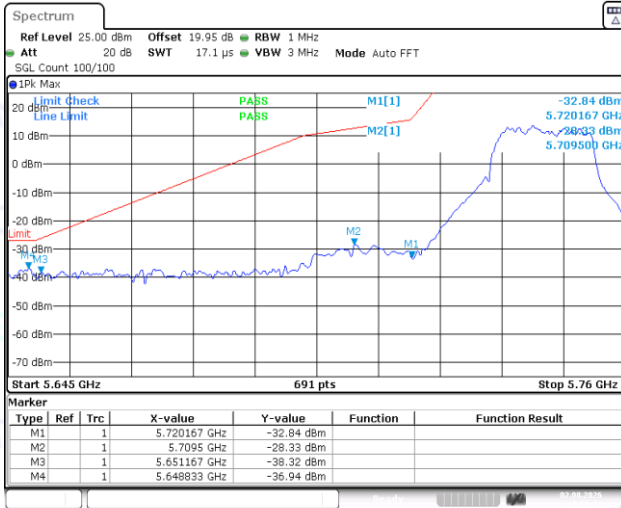
11N20SISO-Ant1-5745-PASS

11N20SISO-Ant1-5825-PASS



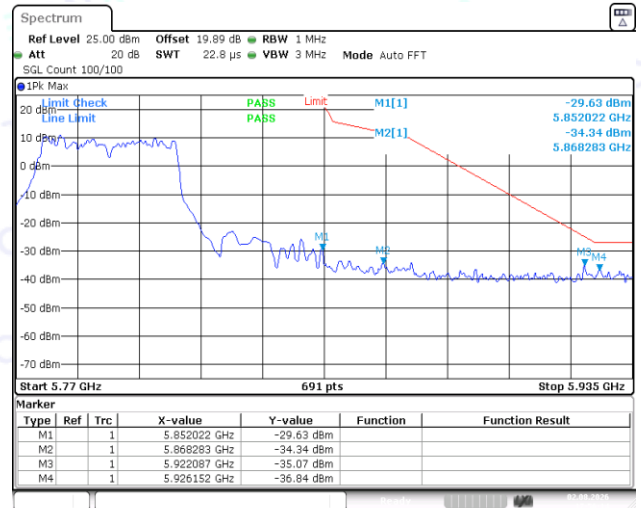
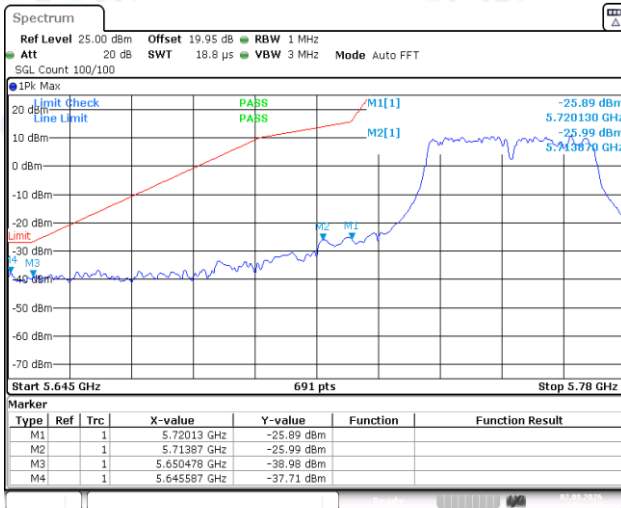
11N40SISO-Ant1-5755-PASS

11N40SISO-Ant1-5795-PASS



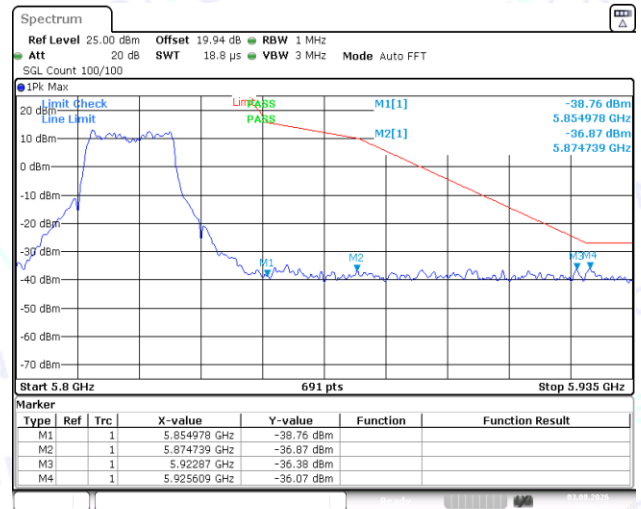
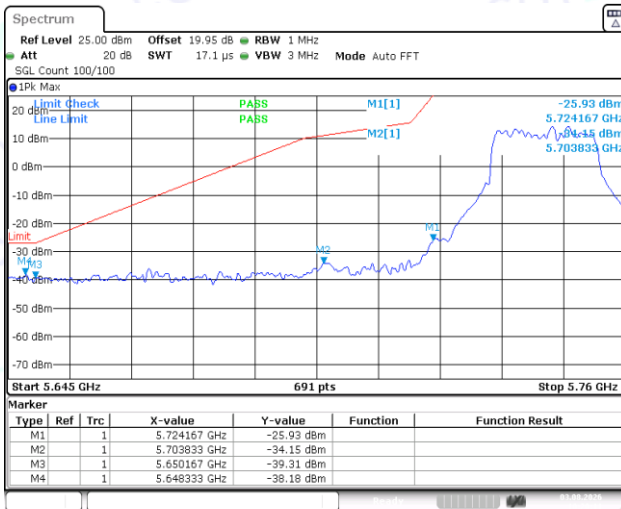
11AC20SISO-Ant1-5745-PASS

11AC20SISO-Ant1-5825-PASS



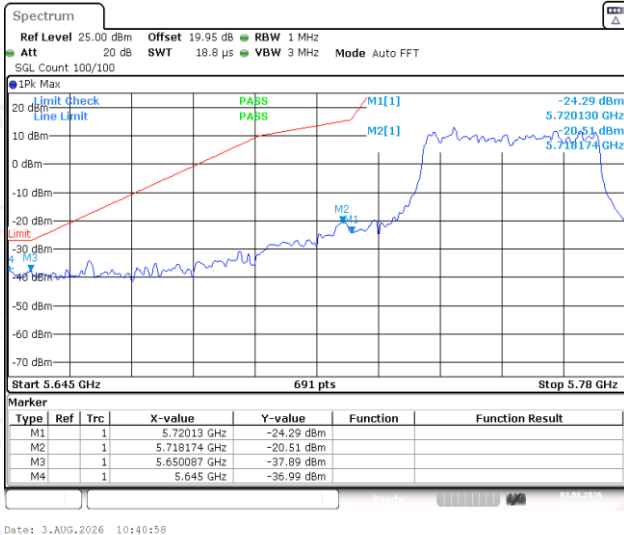
11AC40SISO-Ant1-5755-PASS

11AC40SISO-Ant1-5795-PASS

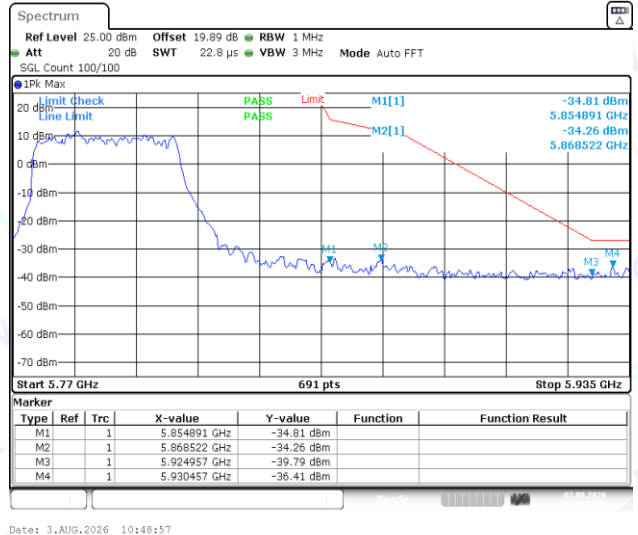


11AX20SISO-Ant1-5745-PASS

11AX20SISO-Ant1-5825-PASS



11AX40SISO-Ant1-5755-PASS



11AX40SISO-Ant1-5795-PASS

8: Frequency Stability

8.1 Test Result

TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	NT	-40000.00	-7.722008	20	PASS
11A	Ant1	5180	LV	NT	-60000.00	-11.583012	20	PASS
11A	Ant1	5180	HV	NT	-40000.00	-7.722008	20	PASS
11A	Ant1	5200	NV	NT	-40000.00	-7.692308	20	PASS
11A	Ant1	5200	LV	NT	-60000.00	-11.538462	20	PASS
11A	Ant1	5200	HV	NT	-40000.00	-7.692308	20	PASS
11A	Ant1	5240	NV	NT	-60000.00	-11.450382	20	PASS
11A	Ant1	5240	LV	NT	-40000.00	-7.633588	20	PASS
11A	Ant1	5240	HV	NT	-60000.00	-11.450382	20	PASS
11A	Ant1	5260	NV	NT	-40000.00	-7.604563	20	PASS
11A	Ant1	5260	LV	NT	-40000.00	-7.604563	20	PASS
11A	Ant1	5260	HV	NT	-60000.00	-11.406844	20	PASS
11A	Ant1	5280	NV	NT	-60000.00	-11.363636	20	PASS
11A	Ant1	5280	LV	NT	-80000.00	-15.151515	20	PASS
11A	Ant1	5280	HV	NT	-60000.00	-11.363636	20	PASS
11A	Ant1	5320	NV	NT	-60000.00	-11.278195	20	PASS
11A	Ant1	5320	LV	NT	-40000.00	-7.518797	20	PASS
11A	Ant1	5320	HV	NT	-60000.00	-11.278195	20	PASS
11A	Ant1	5500	NV	NT	-40000.00	-7.272727	20	PASS
11A	Ant1	5500	LV	NT	-60000.00	-10.909091	20	PASS
11A	Ant1	5500	HV	NT	-60000.00	-10.909091	20	PASS
11A	Ant1	5580	NV	NT	-40000.00	-7.168459	20	PASS
11A	Ant1	5580	LV	NT	-60000.00	-10.752688	20	PASS
11A	Ant1	5580	HV	NT	-60000.00	-10.752688	20	PASS
11A	Ant1	5700	NV	NT	-40000.00	-7.017544	20	PASS
11A	Ant1	5700	LV	NT	-60000.00	-10.526316	20	PASS
11A	Ant1	5700	HV	NT	-80000.00	-14.035088	20	PASS
11A	Ant1	5745	NV	NT	-40000.00	-6.962576	20	PASS
11A	Ant1	5745	LV	NT	-60000.00	-10.443864	20	PASS
11A	Ant1	5745	HV	NT	-40000.00	-6.962576	20	PASS
11A	Ant1	5785	NV	NT	-60000.00	-10.371651	20	PASS
11A	Ant1	5785	LV	NT	-60000.00	-10.371651	20	PASS
11A	Ant1	5785	HV	NT	-60000.00	-10.371651	20	PASS
11A	Ant1	5825	NV	NT	-40000.00	-6.866953	20	PASS
11A	Ant1	5825	LV	NT	-60000.00	-10.300429	20	PASS
11A	Ant1	5825	HV	NT	-60000.00	-10.300429	20	PASS
11N20SISO	Ant1	5180	NV	NT	-40000.00	-7.722008	20	PASS
11N20SISO	Ant1	5180	LV	NT	-60000.00	-11.583012	20	PASS
11N20SISO	Ant1	5180	HV	NT	-40000.00	-7.722008	20	PASS
11N20SISO	Ant1	5200	NV	NT	-40000.00	-7.692308	20	PASS
11N20SISO	Ant1	5200	LV	NT	-20000.00	-3.846154	20	PASS

11N20SISO	Ant1	5200	HV	NT	-40000.00	-7.692308	20	PASS
11N20SISO	Ant1	5240	NV	NT	-40000.00	-7.633588	20	PASS
11N20SISO	Ant1	5240	LV	NT	-60000.00	-11.450382	20	PASS
11N20SISO	Ant1	5240	HV	NT	-60000.00	-11.450382	20	PASS
11N20SISO	Ant1	5260	NV	NT	-60000.00	-11.406844	20	PASS
11N20SISO	Ant1	5260	LV	NT	-60000.00	-11.406844	20	PASS
11N20SISO	Ant1	5260	HV	NT	-40000.00	-7.604563	20	PASS
11N20SISO	Ant1	5280	NV	NT	-60000.00	-11.363636	20	PASS
11N20SISO	Ant1	5280	LV	NT	-60000.00	-11.363636	20	PASS
11N20SISO	Ant1	5280	HV	NT	-40000.00	-7.575758	20	PASS
11N20SISO	Ant1	5320	NV	NT	-60000.00	-11.278195	20	PASS
11N20SISO	Ant1	5320	LV	NT	-60000.00	-11.278195	20	PASS
11N20SISO	Ant1	5320	HV	NT	-40000.00	-7.518797	20	PASS
11N20SISO	Ant1	5500	NV	NT	-40000.00	-7.272727	20	PASS
11N20SISO	Ant1	5500	LV	NT	-40000.00	-7.272727	20	PASS
11N20SISO	Ant1	5500	HV	NT	-40000.00	-7.272727	20	PASS
11N20SISO	Ant1	5580	NV	NT	-60000.00	-10.752688	20	PASS
11N20SISO	Ant1	5580	LV	NT	-60000.00	-10.752688	20	PASS
11N20SISO	Ant1	5580	HV	NT	-40000.00	-7.168459	20	PASS
11N20SISO	Ant1	5700	NV	NT	-60000.00	-10.526316	20	PASS
11N20SISO	Ant1	5700	LV	NT	-60000.00	-10.526316	20	PASS
11N20SISO	Ant1	5700	HV	NT	-40000.00	-7.017544	20	PASS
11N20SISO	Ant1	5745	NV	NT	-60000.00	-10.443864	20	PASS
11N20SISO	Ant1	5745	LV	NT	-60000.00	-10.443864	20	PASS
11N20SISO	Ant1	5745	HV	NT	-60000.00	-10.443864	20	PASS
11N20SISO	Ant1	5785	NV	NT	-60000.00	-10.371651	20	PASS
11N20SISO	Ant1	5785	LV	NT	-40000.00	-6.914434	20	PASS
11N20SISO	Ant1	5785	HV	NT	-60000.00	-10.371651	20	PASS
11N20SISO	Ant1	5825	NV	NT	-60000.00	-10.300429	20	PASS
11N20SISO	Ant1	5825	LV	NT	-60000.00	-10.300429	20	PASS
11N20SISO	Ant1	5825	HV	NT	-60000.00	-10.300429	20	PASS
11N40SISO	Ant1	5190	NV	NT	-40000.00	-7.707129	20	PASS
11N40SISO	Ant1	5190	LV	NT	-40000.00	-7.707129	20	PASS
11N40SISO	Ant1	5190	HV	NT	-40000.00	-7.707129	20	PASS
11N40SISO	Ant1	5230	NV	NT	-40000.00	-7.648184	20	PASS
11N40SISO	Ant1	5230	LV	NT	-40000.00	-7.648184	20	PASS
11N40SISO	Ant1	5230	HV	NT	-40000.00	-7.648184	20	PASS
11N40SISO	Ant1	5270	NV	NT	-40000.00	-7.590133	20	PASS
11N40SISO	Ant1	5270	LV	NT	-40000.00	-7.590133	20	PASS
11N40SISO	Ant1	5270	HV	NT	-40000.00	-7.590133	20	PASS
11N40SISO	Ant1	5310	NV	NT	-40000.00	-7.532957	20	PASS
11N40SISO	Ant1	5310	LV	NT	-80000.00	-15.065913	20	PASS
11N40SISO	Ant1	5310	HV	NT	-40000.00	-7.532957	20	PASS
11N40SISO	Ant1	5510	NV	NT	-40000.00	-7.259528	20	PASS
11N40SISO	Ant1	5510	LV	NT	-40000.00	-7.259528	20	PASS
11N40SISO	Ant1	5510	HV	NT	-40000.00	-7.259528	20	PASS
11N40SISO	Ant1	5550	NV	NT	-40000.00	-7.207207	20	PASS

11N40SISO	Ant1	5550	LV	NT	-40000.00	-7.207207	20	PASS
11N40SISO	Ant1	5550	HV	NT	-40000.00	-7.207207	20	PASS
11N40SISO	Ant1	5670	NV	NT	-40000.00	-7.054674	20	PASS
11N40SISO	Ant1	5670	LV	NT	-40000.00	-7.054674	20	PASS
11N40SISO	Ant1	5670	HV	NT	-40000.00	-7.054674	20	PASS
11N40SISO	Ant1	5755	NV	NT	-40000.00	-6.950478	20	PASS
11N40SISO	Ant1	5755	LV	NT	-40000.00	-6.950478	20	PASS
11N40SISO	Ant1	5755	HV	NT	-40000.00	-6.950478	20	PASS
11N40SISO	Ant1	5795	NV	NT	-40000.00	-6.902502	20	PASS
11N40SISO	Ant1	5795	LV	NT	-40000.00	-6.902502	20	PASS
11N40SISO	Ant1	5795	HV	NT	-40000.00	-6.902502	20	PASS
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11AC20SISO	Ant1	5180	LV	NT	-40000.00	-7.722008	20	PASS
11AC20SISO	Ant1	5180	HV	NT	-60000.00	-11.583012	20	PASS
11AC20SISO	Ant1	5200	NV	NT	-20000.00	-3.846154	20	PASS
11AC20SISO	Ant1	5200	LV	NT	-60000.00	-11.538462	20	PASS
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11AC20SISO	Ant1	5240	LV	NT	-40000.00	-7.633588	20	PASS
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11AC20SISO	Ant1	5260	NV	NT	-60000.00	-11.406844	20	PASS
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11AC20SISO	Ant1	5260	HV	NT	-40000.00	-7.604563	20	PASS
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11AC20SISO	Ant1	5280	LV	NT	-60000.00	-11.363636	20	PASS
11AC20SISO	Ant1	5280	HV	NT	-60000.00	-11.363636	20	PASS
11AC20SISO	Ant1	5320	NV	NT	-60000.00	-11.278195	20	PASS
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11AC20SISO	Ant1	5320	HV	NT	-60000.00	-11.278195	20	PASS
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11AC20SISO	Ant1	5500	LV	NT	-60000.00	-10.909091	20	PASS
11AC20SISO	Ant1	5500	HV	NT	-40000.00	-7.272727	20	PASS
11AC20SISO	Ant1	5580	NV	NT	-40000.00	-7.168459	20	PASS
11AC20SISO	Ant1	5580	LV	NT	-60000.00	-10.752688	20	PASS
11AC20SISO	Ant1	5580	HV	NT	-60000.00	-10.752688	20	PASS
11AC20SISO	Ant1	5700	NV	NT	-60000.00	-10.526316	20	PASS
11AC20SISO	Ant1	5700	LV	NT	-60000.00	-10.526316	20	PASS
11AC20SISO	Ant1	5700	HV	NT	-60000.00	-10.526316	20	PASS
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11AC20SISO	Ant1	5745	LV	NT	-60000.00	-10.443864	20	PASS
11AC20SISO	Ant1	5745	HV	NT	-60000.00	-10.443864	20	PASS
11AC20SISO	Ant1	5785	NV	NT	-60000.00	-10.371651	20	PASS
11AC20SISO	Ant1	5785	LV	NT	-60000.00	-10.371651	20	PASS
11AC20SISO	Ant1	5785	HV	NT	-60000.00	-10.371651	20	PASS
11AC20SISO	Ant1	5825	NV	NT	-60000.00	-10.300429	20	PASS
11AC20SISO	Ant1	5825	LV	NT	-60000.00	-10.300429	20	PASS
11AC20SISO	Ant1	5825	HV	NT	-60000.00	-10.300429	20	PASS

11AC40SISO	Ant1	5190	NV	NT	0.00	0.000000	20	PASS
11AC40SISO	Ant1	5190	LV	NT	-40000.00	-7.707129	20	PASS
11AC40SISO	Ant1	5190	HV	NT	-40000.00	-7.707129	20	PASS
11AC40SISO	Ant1	5230	NV	NT	-40000.00	-7.648184	20	PASS
11AC40SISO	Ant1	5230	LV	NT	-40000.00	-7.648184	20	PASS
11AC40SISO	Ant1	5230	HV	NT	-40000.00	-7.648184	20	PASS
11AC40SISO	Ant1	5270	NV	NT	-40000.00	-7.590133	20	PASS
11AC40SISO	Ant1	5270	LV	NT	-40000.00	-7.590133	20	PASS
11AC40SISO	Ant1	5270	HV	NT	-40000.00	-7.590133	20	PASS
11AC40SISO	Ant1	5310	NV	NT	-40000.00	-7.532957	20	PASS
11AC40SISO	Ant1	5310	LV	NT	-40000.00	-7.532957	20	PASS
11AC40SISO	Ant1	5310	HV	NT	-40000.00	-7.532957	20	PASS
11AC40SISO	Ant1	5510	NV	NT	-40000.00	-7.259528	20	PASS
11AC40SISO	Ant1	5510	LV	NT	-40000.00	-7.259528	20	PASS
11AC40SISO	Ant1	5510	HV	NT	-80000.00	-14.519056	20	PASS
11AC40SISO	Ant1	5550	NV	NT	-40000.00	-7.207207	20	PASS
11AC40SISO	Ant1	5550	LV	NT	-40000.00	-7.207207	20	PASS
11AC40SISO	Ant1	5550	HV	NT	-40000.00	-7.207207	20	PASS
11AC40SISO	Ant1	5670	NV	NT	-40000.00	-7.054674	20	PASS
11AC40SISO	Ant1	5670	LV	NT	-40000.00	-7.054674	20	PASS
11AC40SISO	Ant1	5670	HV	NT	-40000.00	-7.054674	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	-40000.00	-6.902502	20	PASS
11AC40SISO	Ant1	5795	LV	NT	-40000.00	-6.902502	20	PASS
11AC40SISO	Ant1	5795	HV	NT	-40000.00	-6.902502	20	PASS
11AX20SISO	Ant1	5180	NV	NT	-60000.00	-11.583012	20	PASS
11AX20SISO	Ant1	5180	LV	NT	-60000.00	-11.583012	20	PASS
11AX20SISO	Ant1	5180	HV	NT	-60000.00	-11.583012	20	PASS
11AX20SISO	Ant1	5200	NV	NT	-60000.00	-11.538462	20	PASS
11AX20SISO	Ant1	5200	LV	NT	-40000.00	-7.692308	20	PASS
11AX20SISO	Ant1	5200	HV	NT	-60000.00	-11.538462	20	PASS
11AX20SISO	Ant1	5240	NV	NT	-40000.00	-7.633588	20	PASS
11AX20SISO	Ant1	5240	LV	NT	-60000.00	-11.450382	20	PASS
11AX20SISO	Ant1	5240	HV	NT	-60000.00	-11.450382	20	PASS
11AX20SISO	Ant1	5260	NV	NT	-40000.00	-7.604563	20	PASS
11AX20SISO	Ant1	5260	LV	NT	-40000.00	-7.604563	20	PASS
11AX20SISO	Ant1	5260	HV	NT	-60000.00	-11.406844	20	PASS
11AX20SISO	Ant1	5280	NV	NT	-60000.00	-11.363636	20	PASS
11AX20SISO	Ant1	5280	LV	NT	-60000.00	-11.363636	20	PASS
11AX20SISO	Ant1	5280	HV	NT	-40000.00	-7.575758	20	PASS
11AX20SISO	Ant1	5320	NV	NT	-60000.00	-11.278195	20	PASS
11AX20SISO	Ant1	5320	LV	NT	-60000.00	-11.278195	20	PASS
11AX20SISO	Ant1	5320	HV	NT	-60000.00	-11.278195	20	PASS
11AX20SISO	Ant1	5500	NV	NT	-60000.00	-10.909091	20	PASS
11AX20SISO	Ant1	5500	LV	NT	-60000.00	-10.909091	20	PASS

11AX20SISO	Ant1	5500	HV	NT	-60000.00	-10.909091	20	PASS
11AX20SISO	Ant1	5580	NV	NT	-60000.00	-10.752688	20	PASS
11AX20SISO	Ant1	5580	LV	NT	-60000.00	-10.752688	20	PASS
11AX20SISO	Ant1	5580	HV	NT	-60000.00	-10.752688	20	PASS
11AX20SISO	Ant1	5700	NV	NT	-60000.00	-10.526316	20	PASS
11AX20SISO	Ant1	5700	LV	NT	-60000.00	-10.526316	20	PASS
11AX20SISO	Ant1	5700	HV	NT	-60000.00	-10.526316	20	PASS
11AX20SISO	Ant1	5745	NV	NT	-60000.00	-10.443864	20	PASS
11AX20SISO	Ant1	5745	LV	NT	-60000.00	-10.443864	20	PASS
11AX20SISO	Ant1	5745	HV	NT	-60000.00	-10.443864	20	PASS
11AX20SISO	Ant1	5785	NV	NT	-60000.00	-10.371651	20	PASS
11AX20SISO	Ant1	5785	LV	NT	-60000.00	-10.371651	20	PASS
11AX20SISO	Ant1	5785	HV	NT	-60000.00	-10.371651	20	PASS
11AX20SISO	Ant1	5825	NV	NT	-60000.00	-10.300429	20	PASS
11AX20SISO	Ant1	5825	LV	NT	-60000.00	-10.300429	20	PASS
11AX20SISO	Ant1	5825	HV	NT	-60000.00	-10.300429	20	PASS
11AX40SISO	Ant1	5190	NV	NT	-40000.00	-7.707129	20	PASS
11AX40SISO	Ant1	5190	LV	NT	-40000.00	-7.707129	20	PASS
11AX40SISO	Ant1	5190	HV	NT	-40000.00	-7.707129	20	PASS
11AX40SISO	Ant1	5230	NV	NT	-80000.00	-15.296367	20	PASS
11AX40SISO	Ant1	5230	LV	NT	-80000.00	-15.296367	20	PASS
11AX40SISO	Ant1	5230	HV	NT	-40000.00	-7.648184	20	PASS
11AX40SISO	Ant1	5270	NV	NT	-40000.00	-7.590133	20	PASS
11AX40SISO	Ant1	5270	LV	NT	-80000.00	-15.180266	20	PASS
11AX40SISO	Ant1	5270	HV	NT	-80000.00	-15.180266	20	PASS
11AX40SISO	Ant1	5310	NV	NT	-40000.00	-7.532957	20	PASS
11AX40SISO	Ant1	5310	LV	NT	-40000.00	-7.532957	20	PASS
11AX40SISO	Ant1	5310	HV	NT	-40000.00	-7.532957	20	PASS
11AX40SISO	Ant1	5510	NV	NT	-80000.00	-14.519056	20	PASS
11AX40SISO	Ant1	5510	LV	NT	-80000.00	-14.519056	20	PASS
11AX40SISO	Ant1	5510	HV	NT	-80000.00	-14.519056	20	PASS
11AX40SISO	Ant1	5550	NV	NT	-80000.00	-14.414414	20	PASS
11AX40SISO	Ant1	5550	LV	NT	-80000.00	-14.414414	20	PASS
11AX40SISO	Ant1	5550	HV	NT	-80000.00	-14.414414	20	PASS
11AX40SISO	Ant1	5670	NV	NT	-80000.00	-14.109347	20	PASS
11AX40SISO	Ant1	5670	LV	NT	-80000.00	-14.109347	20	PASS
11AX40SISO	Ant1	5670	HV	NT	-80000.00	-14.109347	20	PASS
11AX40SISO	Ant1	5755	NV	NT	-80000.00	-13.900956	20	PASS
11AX40SISO	Ant1	5755	LV	NT	-80000.00	-13.900956	20	PASS
11AX40SISO	Ant1	5755	HV	NT	-80000.00	-13.900956	20	PASS
11AX40SISO	Ant1	5795	NV	NT	-80000.00	-13.805004	20	PASS
11AX40SISO	Ant1	5795	LV	NT	-80000.00	-13.805004	20	PASS
11AX40SISO	Ant1	5795	HV	NT	-80000.00	-13.805004	20	PASS

TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	0	-60000.00	-11.583012	20	PASS
11A	Ant1	5180	NV	10	-40000.00	-7.722008	20	PASS
11A	Ant1	5180	NV	20	-60000.00	-11.583012	20	PASS
11A	Ant1	5180	NV	30	-40000.00	-7.722008	20	PASS
11A	Ant1	5180	NV	45	-60000.00	-11.583012	20	PASS
11A	Ant1	5200	NV	0	-60000.00	-11.538462	20	PASS
11A	Ant1	5200	NV	10	-60000.00	-11.538462	20	PASS
11A	Ant1	5200	NV	20	-60000.00	-11.538462	20	PASS
11A	Ant1	5200	NV	30	-60000.00	-11.538462	20	PASS
11A	Ant1	5200	NV	45	-40000.00	-7.692308	20	PASS
11A	Ant1	5240	NV	0	-40000.00	-7.633588	20	PASS
11A	Ant1	5240	NV	10	-60000.00	-11.450382	20	PASS
11A	Ant1	5240	NV	20	-80000.00	-15.267176	20	PASS
11A	Ant1	5240	NV	30	-60000.00	-11.450382	20	PASS
11A	Ant1	5240	NV	45	-40000.00	-7.633588	20	PASS
11A	Ant1	5260	NV	0	-60000.00	-11.406844	20	PASS
11A	Ant1	5260	NV	10	-40000.00	-7.604563	20	PASS
11A	Ant1	5260	NV	20	-60000.00	-11.406844	20	PASS
11A	Ant1	5260	NV	30	-40000.00	-7.604563	20	PASS
11A	Ant1	5260	NV	45	-40000.00	-7.604563	20	PASS
11A	Ant1	5280	NV	0	-40000.00	-7.575758	20	PASS
11A	Ant1	5280	NV	10	-40000.00	-7.575758	20	PASS
11A	Ant1	5280	NV	20	-60000.00	-11.363636	20	PASS
11A	Ant1	5280	NV	30	-40000.00	-7.575758	20	PASS
11A	Ant1	5280	NV	45	-60000.00	-11.363636	20	PASS
11A	Ant1	5320	NV	0	-60000.00	-11.278195	20	PASS
11A	Ant1	5320	NV	10	-60000.00	-11.278195	20	PASS
11A	Ant1	5320	NV	20	-60000.00	-11.278195	20	PASS
11A	Ant1	5320	NV	30	-60000.00	-11.278195	20	PASS
11A	Ant1	5320	NV	45	-60000.00	-11.278195	20	PASS
11A	Ant1	5500	NV	0	-60000.00	-10.909091	20	PASS
11A	Ant1	5500	NV	10	-40000.00	-7.272727	20	PASS
11A	Ant1	5500	NV	20	-40000.00	-7.272727	20	PASS
11A	Ant1	5500	NV	30	-40000.00	-7.272727	20	PASS
11A	Ant1	5500	NV	45	-40000.00	-7.272727	20	PASS
11A	Ant1	5580	NV	0	-60000.00	-10.752688	20	PASS
11A	Ant1	5580	NV	10	-40000.00	-7.168459	20	PASS
11A	Ant1	5580	NV	20	-40000.00	-7.168459	20	PASS
11A	Ant1	5580	NV	30	-80000.00	-14.336918	20	PASS
11A	Ant1	5580	NV	45	-40000.00	-7.168459	20	PASS
11A	Ant1	5700	NV	0	-60000.00	-10.526316	20	PASS
11A	Ant1	5700	NV	10	-60000.00	-10.526316	20	PASS
11A	Ant1	5700	NV	20	-80000.00	-14.035088	20	PASS
11A	Ant1	5700	NV	30	-60000.00	-10.526316	20	PASS

11A	Ant1	5700	NV	45	-60000.00	-10.526316	20	PASS
11A	Ant1	5745	NV	0	-40000.00	-6.962576	20	PASS
11A	Ant1	5745	NV	10	-60000.00	-10.443864	20	PASS
11A	Ant1	5745	NV	20	-40000.00	-6.962576	20	PASS
11A	Ant1	5745	NV	30	-40000.00	-6.962576	20	PASS
11A	Ant1	5745	NV	45	-60000.00	-10.443864	20	PASS
11A	Ant1	5785	NV	0	-40000.00	-6.914434	20	PASS
11A	Ant1	5785	NV	10	-40000.00	-6.914434	20	PASS
11A	Ant1	5785	NV	20	-40000.00	-6.914434	20	PASS
11A	Ant1	5785	NV	30	-40000.00	-6.914434	20	PASS
11A	Ant1	5785	NV	45	-40000.00	-6.914434	20	PASS
11A	Ant1	5825	NV	0	-60000.00	-10.300429	20	PASS
11A	Ant1	5825	NV	10	-40000.00	-6.866953	20	PASS
11A	Ant1	5825	NV	20	-60000.00	-10.300429	20	PASS
11A	Ant1	5825	NV	30	-60000.00	-10.300429	20	PASS
11A	Ant1	5825	NV	45	-80000.00	-13.733906	20	PASS
11N20SISO	Ant1	5180	NV	0	-40000.00	-7.722008	20	PASS
11N20SISO	Ant1	5180	NV	10	-40000.00	-7.722008	20	PASS
11N20SISO	Ant1	5180	NV	20	-40000.00	-7.722008	20	PASS
11N20SISO	Ant1	5180	NV	30	-40000.00	-7.722008	20	PASS
11N20SISO	Ant1	5180	NV	45	-60000.00	-11.583012	20	PASS
11N20SISO	Ant1	5200	NV	0	-60000.00	-11.538462	20	PASS
11N20SISO	Ant1	5200	NV	10	-60000.00	-11.538462	20	PASS
11N20SISO	Ant1	5200	NV	20	-40000.00	-7.692308	20	PASS
11N20SISO	Ant1	5200	NV	30	-40000.00	-7.692308	20	PASS
11N20SISO	Ant1	5200	NV	45	-60000.00	-11.538462	20	PASS
11N20SISO	Ant1	5240	NV	0	-40000.00	-7.633588	20	PASS
11N20SISO	Ant1	5240	NV	10	-60000.00	-11.450382	20	PASS
11N20SISO	Ant1	5240	NV	20	-40000.00	-7.633588	20	PASS
11N20SISO	Ant1	5240	NV	30	-60000.00	-11.450382	20	PASS
11N20SISO	Ant1	5240	NV	45	-60000.00	-11.450382	20	PASS
11N20SISO	Ant1	5260	NV	0	-60000.00	-11.406844	20	PASS
11N20SISO	Ant1	5260	NV	10	-60000.00	-11.406844	20	PASS
11N20SISO	Ant1	5260	NV	20	-20000.00	-3.802281	20	PASS
11N20SISO	Ant1	5260	NV	30	-40000.00	-7.604563	20	PASS
11N20SISO	Ant1	5260	NV	45	-40000.00	-7.604563	20	PASS
11N20SISO	Ant1	5280	NV	0	-40000.00	-7.575758	20	PASS
11N20SISO	Ant1	5280	NV	10	-40000.00	-7.575758	20	PASS
11N20SISO	Ant1	5280	NV	20	-40000.00	-7.575758	20	PASS
11N20SISO	Ant1	5280	NV	30	-60000.00	-11.363636	20	PASS
11N20SISO	Ant1	5280	NV	45	-60000.00	-11.363636	20	PASS
11N20SISO	Ant1	5320	NV	0	-40000.00	-7.518797	20	PASS
11N20SISO	Ant1	5320	NV	10	-60000.00	-11.278195	20	PASS
11N20SISO	Ant1	5320	NV	20	-40000.00	-7.518797	20	PASS
11N20SISO	Ant1	5320	NV	30	-40000.00	-7.518797	20	PASS
11N20SISO	Ant1	5320	NV	45	-40000.00	-7.518797	20	PASS
11N20SISO	Ant1	5500	NV	0	-60000.00	-10.909091	20	PASS

11N20SISO	Ant1	5500	NV	10	-20000.00	-3.636364	20	PASS
11N20SISO	Ant1	5500	NV	20	-60000.00	-10.909091	20	PASS
11N20SISO	Ant1	5500	NV	30	-60000.00	-10.909091	20	PASS
11N20SISO	Ant1	5500	NV	45	-40000.00	-7.272727	20	PASS
11N20SISO	Ant1	5580	NV	0	-20000.00	-3.584229	20	PASS
11N20SISO	Ant1	5580	NV	10	-60000.00	-10.752688	20	PASS
11N20SISO	Ant1	5580	NV	20	-60000.00	-10.752688	20	PASS
11N20SISO	Ant1	5580	NV	30	-40000.00	-7.168459	20	PASS
11N20SISO	Ant1	5580	NV	45	-60000.00	-10.752688	20	PASS
11N20SISO	Ant1	5700	NV	0	-60000.00	-10.526316	20	PASS
11N20SISO	Ant1	5700	NV	10	-60000.00	-10.526316	20	PASS
11N20SISO	Ant1	5700	NV	20	-40000.00	-7.017544	20	PASS
11N20SISO	Ant1	5700	NV	30	-60000.00	-10.526316	20	PASS
11N20SISO	Ant1	5700	NV	45	-40000.00	-7.017544	20	PASS
11N20SISO	Ant1	5745	NV	0	-60000.00	-10.443864	20	PASS
11N20SISO	Ant1	5745	NV	10	-60000.00	-10.443864	20	PASS
11N20SISO	Ant1	5745	NV	20	-60000.00	-10.443864	20	PASS
11N20SISO	Ant1	5745	NV	30	-40000.00	-6.962576	20	PASS
11N20SISO	Ant1	5745	NV	45	-60000.00	-10.443864	20	PASS
11N20SISO	Ant1	5785	NV	0	-60000.00	-10.371651	20	PASS
11N20SISO	Ant1	5785	NV	10	-60000.00	-10.371651	20	PASS
11N20SISO	Ant1	5785	NV	20	-40000.00	-6.914434	20	PASS
11N20SISO	Ant1	5785	NV	30	-60000.00	-10.371651	20	PASS
11N20SISO	Ant1	5785	NV	45	-60000.00	-10.371651	20	PASS
11N20SISO	Ant1	5825	NV	0	-60000.00	-10.300429	20	PASS
11N20SISO	Ant1	5825	NV	10	-40000.00	-6.866953	20	PASS
11N20SISO	Ant1	5825	NV	20	-60000.00	-10.300429	20	PASS
11N20SISO	Ant1	5825	NV	30	-40000.00	-6.866953	20	PASS
11N20SISO	Ant1	5825	NV	45	-60000.00	-10.300429	20	PASS
11N40SISO	Ant1	5190	NV	0	-40000.00	-7.707129	20	PASS
11N40SISO	Ant1	5190	NV	10	-40000.00	-7.707129	20	PASS
11N40SISO	Ant1	5190	NV	20	-40000.00	-7.707129	20	PASS
11N40SISO	Ant1	5190	NV	30	-40000.00	-7.707129	20	PASS
11N40SISO	Ant1	5190	NV	45	-40000.00	-7.707129	20	PASS
11N40SISO	Ant1	5230	NV	0	-40000.00	-7.648184	20	PASS
11N40SISO	Ant1	5230	NV	10	-40000.00	-7.648184	20	PASS
11N40SISO	Ant1	5230	NV	20	-40000.00	-7.648184	20	PASS
11N40SISO	Ant1	5230	NV	30	-40000.00	-7.648184	20	PASS
11N40SISO	Ant1	5230	NV	45	-40000.00	-7.648184	20	PASS
11N40SISO	Ant1	5270	NV	0	-40000.00	-7.590133	20	PASS
11N40SISO	Ant1	5270	NV	10	-40000.00	-7.590133	20	PASS
11N40SISO	Ant1	5270	NV	20	-40000.00	-7.590133	20	PASS
11N40SISO	Ant1	5270	NV	30	-40000.00	-7.590133	20	PASS
11N40SISO	Ant1	5270	NV	45	-40000.00	-7.590133	20	PASS
11N40SISO	Ant1	5310	NV	0	-40000.00	-7.532957	20	PASS
11N40SISO	Ant1	5310	NV	10	-40000.00	-7.532957	20	PASS
11N40SISO	Ant1	5310	NV	20	-40000.00	-7.532957	20	PASS

11N40SISO	Ant1	5310	NV	30	-40000.00	-7.532957	20	PASS
11N40SISO	Ant1	5310	NV	45	-40000.00	-7.532957	20	PASS
11N40SISO	Ant1	5510	NV	0	-40000.00	-7.259528	20	PASS
11N40SISO	Ant1	5510	NV	10	-40000.00	-7.259528	20	PASS
11N40SISO	Ant1	5510	NV	20	-40000.00	-7.259528	20	PASS
11N40SISO	Ant1	5510	NV	30	-40000.00	-7.259528	20	PASS
11N40SISO	Ant1	5510	NV	45	-40000.00	-7.259528	20	PASS
11N40SISO	Ant1	5550	NV	0	-40000.00	-7.207207	20	PASS
11N40SISO	Ant1	5550	NV	10	0.00	0.000000	20	PASS
11N40SISO	Ant1	5550	NV	20	-40000.00	-7.207207	20	PASS
11N40SISO	Ant1	5550	NV	30	-40000.00	-7.207207	20	PASS
11N40SISO	Ant1	5550	NV	45	-40000.00	-7.207207	20	PASS
11N40SISO	Ant1	5670	NV	0	-40000.00	-7.054674	20	PASS
11N40SISO	Ant1	5670	NV	10	-40000.00	-7.054674	20	PASS
11N40SISO	Ant1	5670	NV	20	-40000.00	-7.054674	20	PASS
11N40SISO	Ant1	5670	NV	30	-40000.00	-7.054674	20	PASS
11N40SISO	Ant1	5670	NV	45	-40000.00	-7.054674	20	PASS
11N40SISO	Ant1	5755	NV	0	-40000.00	-6.950478	20	PASS
11N40SISO	Ant1	5755	NV	10	-40000.00	-6.950478	20	PASS
11N40SISO	Ant1	5755	NV	20	-40000.00	-6.950478	20	PASS
11N40SISO	Ant1	5755	NV	30	-40000.00	-6.950478	20	PASS
11N40SISO	Ant1	5755	NV	45	-80000.00	-13.900956	20	PASS
11N40SISO	Ant1	5795	NV	0	-40000.00	-6.902502	20	PASS
11N40SISO	Ant1	5795	NV	10	-40000.00	-6.902502	20	PASS
11N40SISO	Ant1	5795	NV	20	-40000.00	-6.902502	20	PASS
11N40SISO	Ant1	5795	NV	30	-40000.00	-6.902502	20	PASS
11N40SISO	Ant1	5795	NV	45	-40000.00	-6.902502	20	PASS
11AC20SISO	Ant1	5180	NV	0	-40000.00	-7.722008	20	PASS
11AC20SISO	Ant1	5180	NV	10	-60000.00	-11.583012	20	PASS
11AC20SISO	Ant1	5180	NV	20	-60000.00	-11.583012	20	PASS
11AC20SISO	Ant1	5180	NV	30	-60000.00	-11.583012	20	PASS
11AC20SISO	Ant1	5180	NV	45	-20000.00	-3.861004	20	PASS
11AC20SISO	Ant1	5200	NV	0	-60000.00	-11.538462	20	PASS
11AC20SISO	Ant1	5200	NV	10	-60000.00	-11.538462	20	PASS
11AC20SISO	Ant1	5200	NV	20	-40000.00	-7.692308	20	PASS
11AC20SISO	Ant1	5200	NV	30	-60000.00	-11.538462	20	PASS
11AC20SISO	Ant1	5200	NV	45	-60000.00	-11.538462	20	PASS
11AC20SISO	Ant1	5240	NV	0	-40000.00	-7.633588	20	PASS
11AC20SISO	Ant1	5240	NV	10	-40000.00	-7.633588	20	PASS
11AC20SISO	Ant1	5240	NV	20	-60000.00	-11.450382	20	PASS
11AC20SISO	Ant1	5240	NV	30	-40000.00	-7.633588	20	PASS
11AC20SISO	Ant1	5240	NV	45	-40000.00	-7.633588	20	PASS
11AC20SISO	Ant1	5260	NV	0	-60000.00	-11.406844	20	PASS
11AC20SISO	Ant1	5260	NV	10	-60000.00	-11.406844	20	PASS
11AC20SISO	Ant1	5260	NV	20	-60000.00	-11.406844	20	PASS
11AC20SISO	Ant1	5260	NV	30	-60000.00	-11.406844	20	PASS
11AC20SISO	Ant1	5260	NV	45	-60000.00	-11.406844	20	PASS

11AC20SISO	Ant1	5280	NV	0	-40000.00	-7.575758	20	PASS
11AC20SISO	Ant1	5280	NV	10	-60000.00	-11.363636	20	PASS
11AC20SISO	Ant1	5280	NV	20	-60000.00	-11.363636	20	PASS
11AC20SISO	Ant1	5280	NV	30	-60000.00	-11.363636	20	PASS
11AC20SISO	Ant1	5280	NV	45	-40000.00	-7.575758	20	PASS
11AC20SISO	Ant1	5320	NV	0	-40000.00	-7.518797	20	PASS
11AC20SISO	Ant1	5320	NV	10	-40000.00	-7.518797	20	PASS
11AC20SISO	Ant1	5320	NV	20	-60000.00	-11.278195	20	PASS
11AC20SISO	Ant1	5320	NV	30	-60000.00	-11.278195	20	PASS
11AC20SISO	Ant1	5320	NV	45	-60000.00	-11.278195	20	PASS
11AC20SISO	Ant1	5500	NV	0	-40000.00	-7.272727	20	PASS
11AC20SISO	Ant1	5500	NV	10	-40000.00	-7.272727	20	PASS
11AC20SISO	Ant1	5500	NV	20	-60000.00	-10.909091	20	PASS
11AC20SISO	Ant1	5500	NV	30	-60000.00	-10.909091	20	PASS
11AC20SISO	Ant1	5500	NV	45	-40000.00	-7.272727	20	PASS
11AC20SISO	Ant1	5580	NV	0	-40000.00	-7.168459	20	PASS
11AC20SISO	Ant1	5580	NV	10	-40000.00	-7.168459	20	PASS
11AC20SISO	Ant1	5580	NV	20	-60000.00	-10.752688	20	PASS
11AC20SISO	Ant1	5580	NV	30	-40000.00	-7.168459	20	PASS
11AC20SISO	Ant1	5580	NV	45	-40000.00	-7.168459	20	PASS
11AC20SISO	Ant1	5700	NV	0	-40000.00	-7.017544	20	PASS
11AC20SISO	Ant1	5700	NV	10	-60000.00	-10.526316	20	PASS
11AC20SISO	Ant1	5700	NV	20	-60000.00	-10.526316	20	PASS
11AC20SISO	Ant1	5700	NV	30	-60000.00	-10.526316	20	PASS
11AC20SISO	Ant1	5700	NV	45	-40000.00	-7.017544	20	PASS
11AC20SISO	Ant1	5745	NV	0	-60000.00	-10.443864	20	PASS
11AC20SISO	Ant1	5745	NV	10	-60000.00	-10.443864	20	PASS
11AC20SISO	Ant1	5745	NV	20	-60000.00	-10.443864	20	PASS
11AC20SISO	Ant1	5745	NV	30	-60000.00	-10.443864	20	PASS
11AC20SISO	Ant1	5745	NV	45	-40000.00	-6.962576	20	PASS
11AC20SISO	Ant1	5785	NV	0	-60000.00	-10.371651	20	PASS
11AC20SISO	Ant1	5785	NV	10	-60000.00	-10.371651	20	PASS
11AC20SISO	Ant1	5785	NV	20	-60000.00	-10.371651	20	PASS
11AC20SISO	Ant1	5785	NV	30	-40000.00	-6.914434	20	PASS
11AC20SISO	Ant1	5785	NV	45	-60000.00	-10.371651	20	PASS
11AC20SISO	Ant1	5825	NV	0	-60000.00	-10.300429	20	PASS
11AC20SISO	Ant1	5825	NV	10	-40000.00	-6.866953	20	PASS
11AC20SISO	Ant1	5825	NV	20	-60000.00	-10.300429	20	PASS
11AC20SISO	Ant1	5825	NV	30	-60000.00	-10.300429	20	PASS
11AC20SISO	Ant1	5825	NV	45	-60000.00	-10.300429	20	PASS
11AC40SISO	Ant1	5190	NV	0	-40000.00	-7.707129	20	PASS
11AC40SISO	Ant1	5190	NV	10	-40000.00	-7.707129	20	PASS
11AC40SISO	Ant1	5190	NV	20	-40000.00	-7.707129	20	PASS
11AC40SISO	Ant1	5190	NV	30	-40000.00	-7.707129	20	PASS
11AC40SISO	Ant1	5190	NV	45	-40000.00	-7.707129	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	-40000.00	-7.648184	20	PASS
11AC40SISO	Ant1	5230	NV	30	-40000.00	-7.648184	20	PASS
11AC40SISO	Ant1	5230	NV	45	-40000.00	-7.648184	20	PASS
11AC40SISO	Ant1	5270	NV	0	-40000.00	-7.590133	20	PASS
11AC40SISO	Ant1	5270	NV	10	-40000.00	-7.590133	20	PASS
11AC40SISO	Ant1	5270	NV	20	-40000.00	-7.590133	20	PASS
11AC40SISO	Ant1	5270	NV	30	-40000.00	-7.590133	20	PASS
11AC40SISO	Ant1	5270	NV	45	-40000.00	-7.590133	20	PASS
11AC40SISO	Ant1	5310	NV	0	-40000.00	-7.532957	20	PASS
11AC40SISO	Ant1	5310	NV	10	-40000.00	-7.532957	20	PASS
11AC40SISO	Ant1	5310	NV	20	-40000.00	-7.532957	20	PASS
11AC40SISO	Ant1	5310	NV	30	-40000.00	-7.532957	20	PASS
11AC40SISO	Ant1	5310	NV	45	-40000.00	-7.532957	20	PASS
11AC40SISO	Ant1	5510	NV	0	-40000.00	-7.259528	20	PASS
11AC40SISO	Ant1	5510	NV	10	-40000.00	-7.259528	20	PASS
11AC40SISO	Ant1	5510	NV	20	-40000.00	-7.259528	20	PASS
11AC40SISO	Ant1	5510	NV	30	-40000.00	-7.259528	20	PASS
11AC40SISO	Ant1	5510	NV	45	-40000.00	-7.259528	20	PASS
11AC40SISO	Ant1	5550	NV	0	-40000.00	-7.207207	20	PASS
11AC40SISO	Ant1	5550	NV	10	-40000.00	-7.207207	20	PASS
11AC40SISO	Ant1	5550	NV	20	-40000.00	-7.207207	20	PASS
11AC40SISO	Ant1	5550	NV	30	-40000.00	-7.207207	20	PASS
11AC40SISO	Ant1	5550	NV	45	-40000.00	-7.207207	20	PASS
11AC40SISO	Ant1	5670	NV	0	-40000.00	-7.054674	20	PASS
11AC40SISO	Ant1	5670	NV	10	-40000.00	-7.054674	20	PASS
11AC40SISO	Ant1	5670	NV	20	-40000.00	-7.054674	20	PASS
11AC40SISO	Ant1	5670	NV	30	-40000.00	-7.054674	20	PASS
11AC40SISO	Ant1	5670	NV	45	-40000.00	-7.054674	20	PASS
11AC40SISO	Ant1	5755	NV	0	-40000.00	-6.950478	20	PASS
11AC40SISO	Ant1	5755	NV	10	-40000.00	-6.950478	20	PASS
11AC40SISO	Ant1	5755	NV	20	-40000.00	-6.950478	20	PASS
11AC40SISO	Ant1	5755	NV	30	-40000.00	-6.950478	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	-40000.00	-6.902502	20	PASS
11AC40SISO	Ant1	5795	NV	20	-40000.00	-6.902502	20	PASS
11AC40SISO	Ant1	5795	NV	30	-40000.00	-6.902502	20	PASS
11AC40SISO	Ant1	5795	NV	45	-40000.00	-6.902502	20	PASS
11AX20SISO	Ant1	5180	NV	0	-60000.00	-11.583012	20	PASS
11AX20SISO	Ant1	5180	NV	10	-40000.00	-7.722008	20	PASS
11AX20SISO	Ant1	5180	NV	20	-60000.00	-11.583012	20	PASS
11AX20SISO	Ant1	5180	NV	30	-40000.00	-7.722008	20	PASS
11AX20SISO	Ant1	5180	NV	45	-60000.00	-11.583012	20	PASS
11AX20SISO	Ant1	5200	NV	0	-60000.00	-11.538462	20	PASS
11AX20SISO	Ant1	5200	NV	10	-60000.00	-11.538462	20	PASS
11AX20SISO	Ant1	5200	NV	20	-60000.00	-11.538462	20	PASS
11AX20SISO	Ant1	5200	NV	30	-60000.00	-11.538462	20	PASS

11AX20SISO	Ant1	5200	NV	45	-40000.00	-7.692308	20	PASS
11AX20SISO	Ant1	5240	NV	0	-60000.00	-11.450382	20	PASS
11AX20SISO	Ant1	5240	NV	10	-60000.00	-11.450382	20	PASS
11AX20SISO	Ant1	5240	NV	20	-60000.00	-11.450382	20	PASS
11AX20SISO	Ant1	5240	NV	30	-40000.00	-7.633588	20	PASS
11AX20SISO	Ant1	5240	NV	45	-60000.00	-11.450382	20	PASS
11AX20SISO	Ant1	5260	NV	0	-60000.00	-11.406844	20	PASS
11AX20SISO	Ant1	5260	NV	10	-60000.00	-11.406844	20	PASS
11AX20SISO	Ant1	5260	NV	20	-60000.00	-11.406844	20	PASS
11AX20SISO	Ant1	5260	NV	30	-60000.00	-11.406844	20	PASS
11AX20SISO	Ant1	5260	NV	45	-60000.00	-11.406844	20	PASS
11AX20SISO	Ant1	5280	NV	0	-60000.00	-11.363636	20	PASS
11AX20SISO	Ant1	5280	NV	10	-60000.00	-11.363636	20	PASS
11AX20SISO	Ant1	5280	NV	20	-60000.00	-11.363636	20	PASS
11AX20SISO	Ant1	5280	NV	30	-60000.00	-11.363636	20	PASS
11AX20SISO	Ant1	5280	NV	45	-60000.00	-11.363636	20	PASS
11AX20SISO	Ant1	5320	NV	0	-40000.00	-7.518797	20	PASS
11AX20SISO	Ant1	5320	NV	10	-60000.00	-11.278195	20	PASS
11AX20SISO	Ant1	5320	NV	20	-60000.00	-11.278195	20	PASS
11AX20SISO	Ant1	5320	NV	30	-60000.00	-11.278195	20	PASS
11AX20SISO	Ant1	5320	NV	45	-60000.00	-11.278195	20	PASS
11AX20SISO	Ant1	5500	NV	0	-60000.00	-10.909091	20	PASS
11AX20SISO	Ant1	5500	NV	10	-60000.00	-10.909091	20	PASS
11AX20SISO	Ant1	5500	NV	20	-60000.00	-10.909091	20	PASS
11AX20SISO	Ant1	5500	NV	30	-60000.00	-10.909091	20	PASS
11AX20SISO	Ant1	5500	NV	45	-60000.00	-10.909091	20	PASS
11AX20SISO	Ant1	5580	NV	0	-60000.00	-10.752688	20	PASS
11AX20SISO	Ant1	5580	NV	10	-60000.00	-10.752688	20	PASS
11AX20SISO	Ant1	5580	NV	20	-60000.00	-10.752688	20	PASS
11AX20SISO	Ant1	5580	NV	30	-60000.00	-10.752688	20	PASS
11AX20SISO	Ant1	5580	NV	45	-60000.00	-10.752688	20	PASS
11AX20SISO	Ant1	5700	NV	0	-60000.00	-10.526316	20	PASS
11AX20SISO	Ant1	5700	NV	10	-80000.00	-14.035088	20	PASS
11AX20SISO	Ant1	5700	NV	20	-60000.00	-10.526316	20	PASS
11AX20SISO	Ant1	5700	NV	30	-60000.00	-10.526316	20	PASS
11AX20SISO	Ant1	5700	NV	45	-60000.00	-10.526316	20	PASS
11AX20SISO	Ant1	5745	NV	0	-60000.00	-10.443864	20	PASS
11AX20SISO	Ant1	5745	NV	10	-60000.00	-10.443864	20	PASS
11AX20SISO	Ant1	5745	NV	20	-60000.00	-10.443864	20	PASS
11AX20SISO	Ant1	5745	NV	30	-60000.00	-10.443864	20	PASS
11AX20SISO	Ant1	5745	NV	45	-60000.00	-10.443864	20	PASS
11AX20SISO	Ant1	5785	NV	0	-60000.00	-10.371651	20	PASS
11AX20SISO	Ant1	5785	NV	10	-60000.00	-10.371651	20	PASS
11AX20SISO	Ant1	5785	NV	20	-60000.00	-10.371651	20	PASS
11AX20SISO	Ant1	5785	NV	30	-60000.00	-10.371651	20	PASS
11AX20SISO	Ant1	5785	NV	45	-60000.00	-10.371651	20	PASS
11AX20SISO	Ant1	5825	NV	0	-60000.00	-10.300429	20	PASS

11AX20SISO	Ant1	5825	NV	10	-60000.00	-10.300429	20	PASS
11AX20SISO	Ant1	5825	NV	20	-60000.00	-10.300429	20	PASS
11AX20SISO	Ant1	5825	NV	30	-60000.00	-10.300429	20	PASS
11AX20SISO	Ant1	5825	NV	45	-60000.00	-10.300429	20	PASS
11AX40SISO	Ant1	5190	NV	0	-40000.00	-7.707129	20	PASS
11AX40SISO	Ant1	5190	NV	10	-40000.00	-7.707129	20	PASS
11AX40SISO	Ant1	5190	NV	20	-40000.00	-7.707129	20	PASS
11AX40SISO	Ant1	5190	NV	30	-40000.00	-7.707129	20	PASS
11AX40SISO	Ant1	5190	NV	45	-80000.00	-15.414258	20	PASS
11AX40SISO	Ant1	5230	NV	0	-40000.00	-7.648184	20	PASS
11AX40SISO	Ant1	5230	NV	10	-40000.00	-7.648184	20	PASS
11AX40SISO	Ant1	5230	NV	20	-80000.00	-15.296367	20	PASS
11AX40SISO	Ant1	5230	NV	30	-80000.00	-15.296367	20	PASS
11AX40SISO	Ant1	5230	NV	45	-40000.00	-7.648184	20	PASS
11AX40SISO	Ant1	5270	NV	0	-80000.00	-15.180266	20	PASS
11AX40SISO	Ant1	5270	NV	10	-80000.00	-15.180266	20	PASS
11AX40SISO	Ant1	5270	NV	20	-80000.00	-15.180266	20	PASS
11AX40SISO	Ant1	5270	NV	30	-80000.00	-15.180266	20	PASS
11AX40SISO	Ant1	5270	NV	45	-80000.00	-15.180266	20	PASS
11AX40SISO	Ant1	5310	NV	0	-80000.00	-15.065913	20	PASS
11AX40SISO	Ant1	5310	NV	10	-80000.00	-15.065913	20	PASS
11AX40SISO	Ant1	5310	NV	20	-80000.00	-15.065913	20	PASS
11AX40SISO	Ant1	5310	NV	30	-40000.00	-7.532957	20	PASS
11AX40SISO	Ant1	5310	NV	45	-80000.00	-15.065913	20	PASS
11AX40SISO	Ant1	5510	NV	0	-40000.00	-7.259528	20	PASS
11AX40SISO	Ant1	5510	NV	10	-40000.00	-7.259528	20	PASS
11AX40SISO	Ant1	5510	NV	20	-80000.00	-14.519056	20	PASS
11AX40SISO	Ant1	5510	NV	30	-80000.00	-14.519056	20	PASS
11AX40SISO	Ant1	5510	NV	45	-80000.00	-14.519056	20	PASS
11AX40SISO	Ant1	5550	NV	0	-80000.00	-14.414414	20	PASS
11AX40SISO	Ant1	5550	NV	10	-80000.00	-14.414414	20	PASS
11AX40SISO	Ant1	5550	NV	20	-80000.00	-14.414414	20	PASS
11AX40SISO	Ant1	5550	NV	30	-80000.00	-14.414414	20	PASS
11AX40SISO	Ant1	5550	NV	45	-80000.00	-14.414414	20	PASS
11AX40SISO	Ant1	5670	NV	0	-80000.00	-14.109347	20	PASS
11AX40SISO	Ant1	5670	NV	10	-80000.00	-14.109347	20	PASS
11AX40SISO	Ant1	5670	NV	20	-80000.00	-14.109347	20	PASS
11AX40SISO	Ant1	5670	NV	30	-80000.00	-14.109347	20	PASS
11AX40SISO	Ant1	5670	NV	45	-80000.00	-14.109347	20	PASS
11AX40SISO	Ant1	5755	NV	0	-80000.00	-13.900956	20	PASS
11AX40SISO	Ant1	5755	NV	10	-80000.00	-13.900956	20	PASS
11AX40SISO	Ant1	5755	NV	20	-80000.00	-13.900956	20	PASS
11AX40SISO	Ant1	5755	NV	30	-80000.00	-13.900956	20	PASS
11AX40SISO	Ant1	5755	NV	45	-80000.00	-13.900956	20	PASS
11AX40SISO	Ant1	5795	NV	0	-80000.00	-13.805004	20	PASS
11AX40SISO	Ant1	5795	NV	10	-80000.00	-13.805004	20	PASS
11AX40SISO	Ant1	5795	NV	20	-80000.00	-13.805004	20	PASS

11AX40SISO	Ant1	5795	NV	30	-80000.00	-13.805004	20	PASS
11AX40SISO	Ant1	5795	NV	45	-80000.00	-13.805004	20	PASS

9: Emissions in Restricted Bands

9.1 Test Result

TestMode	Ant.	ChName	Frequency [MHz]	Detector	Freq [MHz]	EIRP [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11A	Ant1	Low	5180	Peak	4500.000	-39.93	≤-21.20	55.27	≤74	PASS
11A	Ant1	Low	5180	Peak	5150.000	-30.67	≤-21.20	64.53	≤74	PASS
11A	Ant1	Low	5180	Peak	5144.203	-29.63	≤-21.20	65.57	≤74	PASS
11A	Ant1	Low	5180	AV	4500.000	-48.41	≤-41.20	46.79	≤54	PASS
11A	Ant1	Low	5180	AV	5150.000	-45.9	≤-41.20	49.30	≤54	PASS
11A	Ant1	Low	5180	AV	5146.232	-45.91	≤-41.20	49.29	≤54	PASS
11A	Ant1	High	5320	Peak	5350.000	-36.71	≤-21.20	58.49	≤74	PASS
11A	Ant1	High	5320	Peak	5460.000	-38.96	≤-21.20	56.24	≤74	PASS
11A	Ant1	High	5320	Peak	5354.029	-31.85	≤-21.20	63.35	≤74	PASS
11A	Ant1	High	5320	AV	5350.000	-47.03	≤-41.20	48.17	≤54	PASS
11A	Ant1	High	5320	AV	5460.000	-47.24	≤-41.20	47.96	≤54	PASS
11A	Ant1	High	5320	AV	5448.638	-44.85	≤-41.20	50.35	≤54	PASS
11A	Ant1	Low	5500	Peak	5350.000	-39.08	≤-21.20	56.12	≤74	PASS
11A	Ant1	Low	5500	Peak	5460.000	-37.73	≤-21.20	57.47	≤74	PASS
11A	Ant1	Low	5500	Peak	5451.870	-36.14	≤-21.20	59.06	≤74	PASS
11A	Ant1	Low	5500	AV	5350.000	-47.26	≤-41.20	47.94	≤54	PASS
11A	Ant1	Low	5500	AV	5460.000	-45.77	≤-41.20	49.43	≤54	PASS
11A	Ant1	Low	5500	AV	5457.652	-44.53	≤-41.20	50.67	≤54	PASS
11A	Ant1	Low	5745	Peak	5650.000	-38.55	≤-27.00	---	---	PASS
11A	Ant1	Low	5745	Peak	5700.000	-39.04	≤10.00	---	---	PASS
11A	Ant1	Low	5745	Peak	5720.000	-32.34	≤15.60	---	---	PASS
11A	Ant1	Low	5745	Peak	5725.000	-25.39	≤27.00	---	---	PASS
11A	Ant1	High	5825	Peak	5850.000	-34.42	≤27.00	---	---	PASS
11A	Ant1	High	5825	Peak	5855.000	-39.02	≤15.60	---	---	PASS
11A	Ant1	High	5825	Peak	5875.000	-36.35	≤10.00	---	---	PASS
11A	Ant1	High	5825	Peak	5925.000	-39.5	≤-27.00	---	---	PASS
11N20SISO	Ant1	Low	5180	Peak	4500.000	-40.53	≤-21.20	54.67	≤74	PASS
11N20SISO	Ant1	Low	5180	Peak	5150.000	-38.23	≤-21.20	56.97	≤74	PASS
11N20SISO	Ant1	Low	5180	Peak	5143.188	-31.82	≤-21.20	63.38	≤74	PASS
11N20SISO	Ant1	Low	5180	AV	4500.000	-48.93	≤-41.20	46.27	≤54	PASS
11N20SISO	Ant1	Low	5180	AV	5150.000	-46.8	≤-41.20	48.40	≤54	PASS
11N20SISO	Ant1	Low	5180	AV	5147.246	-45.48	≤-41.20	49.72	≤54	PASS
11N20SISO	Ant1	High	5320	Peak	5350.000	-24.98	≤-21.20	70.22	≤74	PASS
11N20SISO	Ant1	High	5320	Peak	5460.000	-39.21	≤-21.20	55.99	≤74	PASS
11N20SISO	Ant1	High	5320	Peak	5350.087	-26.28	≤-21.20	68.92	≤74	PASS
11N20SISO	Ant1	High	5320	AV	5350.000	-45.83	≤-41.20	49.37	≤54	PASS
11N20SISO	Ant1	High	5320	AV	5460.000	-47.05	≤-41.20	48.15	≤54	PASS
11N20SISO	Ant1	High	5320	AV	5353.565	-44.74	≤-41.20	50.46	≤54	PASS
11N20SISO	Ant1	Low	5500	Peak	5350.000	-38.79	≤-21.20	56.41	≤74	PASS
11N20SISO	Ant1	Low	5500	Peak	5460.000	-36.98	≤-21.20	58.22	≤74	PASS
11N20SISO	Ant1	Low	5500	Peak	5457.652	-36.11	≤-21.20	59.09	≤74	PASS

11N20SISO	Ant1	Low	5500	AV	5350.000	-47.45	≤-41.20	47.75	≤54	PASS
11N20SISO	Ant1	Low	5500	AV	5460.000	-44.98	≤-41.20	50.22	≤54	PASS
11N20SISO	Ant1	Low	5500	AV	5455.826	-43.62	≤-41.20	51.58	≤54	PASS
11N20SISO	Ant1	Low	5745	Peak	5650.000	-39.47	≤-27.00	---	---	PASS
11N20SISO	Ant1	Low	5745	Peak	5700.000	-36.41	≤10.00	---	---	PASS
11N20SISO	Ant1	Low	5745	Peak	5720.000	-23.27	≤15.60	---	---	PASS
11N20SISO	Ant1	Low	5745	Peak	5725.000	-23.2	≤27.00	---	---	PASS
11N20SISO	Ant1	High	5825	Peak	5850.000	-34.42	≤27.00	---	---	PASS
11N20SISO	Ant1	High	5825	Peak	5855.000	-31.22	≤15.60	---	---	PASS
11N20SISO	Ant1	High	5825	Peak	5875.000	-39.11	≤10.00	---	---	PASS
11N20SISO	Ant1	High	5825	Peak	5925.000	-37.77	≤-27.00	---	---	PASS
11N40SISO	Ant1	Low	5190	Peak	4500.000	-40.77	≤-21.20	54.43	≤74	PASS
11N40SISO	Ant1	Low	5190	Peak	5150.000	-38.64	≤-21.20	56.56	≤74	PASS
11N40SISO	Ant1	Low	5190	Peak	5145.217	-27.02	≤-21.20	68.18	≤74	PASS
11N40SISO	Ant1	Low	5190	AV	4500.000	-49.25	≤-41.20	45.95	≤54	PASS
11N40SISO	Ant1	Low	5190	AV	5150.000	-46.66	≤-41.20	48.54	≤54	PASS
11N40SISO	Ant1	Low	5190	AV	5147.246	-45.72	≤-41.20	49.48	≤54	PASS
11N40SISO	Ant1	High	5310	Peak	5350.000	-29.88	≤-21.20	65.32	≤74	PASS
11N40SISO	Ant1	High	5310	Peak	5460.000	-38.8	≤-21.20	56.40	≤74	PASS
11N40SISO	Ant1	High	5310	Peak	5350.783	-29.73	≤-21.20	65.47	≤74	PASS
11N40SISO	Ant1	High	5310	AV	5350.000	-41.9	≤-41.20	53.30	≤54	PASS
11N40SISO	Ant1	High	5310	AV	5460.000	-46.85	≤-41.20	48.35	≤54	PASS
11N40SISO	Ant1	High	5310	AV	5350.087	-42.08	≤-41.20	53.12	≤54	PASS
11N40SISO	Ant1	Low	5510	Peak	5350.000	-41.17	≤-21.20	54.03	≤74	PASS
11N40SISO	Ant1	Low	5510	Peak	5460.000	-34.17	≤-21.20	61.03	≤74	PASS
11N40SISO	Ant1	Low	5510	Peak	5449.536	-29.62	≤-21.20	65.58	≤74	PASS
11N40SISO	Ant1	Low	5510	AV	5350.000	-46.45	≤-41.20	48.75	≤54	PASS
11N40SISO	Ant1	Low	5510	AV	5460.000	-43.07	≤-41.20	52.13	≤54	PASS
11N40SISO	Ant1	Low	5510	AV	5459.739	-43.18	≤-41.20	52.02	≤54	PASS
11N40SISO	Ant1	Low	5755	Peak	5650.000	-38.97	≤-27.00	---	---	PASS
11N40SISO	Ant1	Low	5755	Peak	5700.000	-30.55	≤10.00	---	---	PASS
11N40SISO	Ant1	Low	5755	Peak	5720.000	-25.92	≤15.60	---	---	PASS
11N40SISO	Ant1	Low	5755	Peak	5725.000	-25.06	≤27.00	---	---	PASS
11N40SISO	Ant1	High	5795	Peak	5850.000	-36.33	≤27.00	---	---	PASS
11N40SISO	Ant1	High	5795	Peak	5855.000	-35.98	≤15.60	---	---	PASS
11N40SISO	Ant1	High	5795	Peak	5875.000	-36.69	≤10.00	---	---	PASS
11N40SISO	Ant1	High	5795	Peak	5925.000	-38.29	≤-27.00	---	---	PASS
11AC20SISO	Ant1	Low	5180	Peak	4500.000	-40.92	≤-21.20	54.28	≤74	PASS
11AC20SISO	Ant1	Low	5180	Peak	5150.000	-35.74	≤-21.20	59.46	≤74	PASS
11AC20SISO	Ant1	Low	5180	Peak	5144.203	-32.36	≤-21.20	62.84	≤74	PASS
11AC20SISO	Ant1	Low	5180	AV	4500.000	-48.16	≤-41.20	47.04	≤54	PASS
11AC20SISO	Ant1	Low	5180	AV	5150.000	-46.07	≤-41.20	49.13	≤54	PASS
11AC20SISO	Ant1	Low	5180	AV	5149.275	-45.7	≤-41.20	49.50	≤54	PASS
11AC20SISO	Ant1	High	5320	Peak	5350.000	-30.14	≤-21.20	65.06	≤74	PASS
11AC20SISO	Ant1	High	5320	Peak	5460.000	-39.56	≤-21.20	55.64	≤74	PASS
11AC20SISO	Ant1	High	5320	Peak	5350.087	-30.22	≤-21.20	64.98	≤74	PASS
11AC20SISO	Ant1	High	5320	AV	5350.000	-46.38	≤-41.20	48.82	≤54	PASS

11AC20SISO	Ant1	High	5320	AV	5460.000	-47.13	≤-41.20	48.07	≤54	PASS
11AC20SISO	Ant1	High	5320	AV	5447.246	-44.78	≤-41.20	50.42	≤54	PASS
11AC20SISO	Ant1	Low	5500	Peak	5350.000	-38.93	≤-21.20	56.27	≤74	PASS
11AC20SISO	Ant1	Low	5500	Peak	5460.000	-38.41	≤-21.20	56.79	≤74	PASS
11AC20SISO	Ant1	Low	5500	Peak	5456.435	-34.85	≤-21.20	60.35	≤74	PASS
11AC20SISO	Ant1	Low	5500	AV	5350.000	-47.11	≤-41.20	48.09	≤54	PASS
11AC20SISO	Ant1	Low	5500	AV	5460.000	-45.78	≤-41.20	49.42	≤54	PASS
11AC20SISO	Ant1	Low	5500	AV	5454.609	-43.71	≤-41.20	51.49	≤54	PASS
11AC20SISO	Ant1	Low	5745	Peak	5650.000	-40.44	≤-27.00	---	---	PASS
11AC20SISO	Ant1	Low	5745	Peak	5700.000	-35.5	≤10.00	---	---	PASS
11AC20SISO	Ant1	Low	5745	Peak	5720.000	-26.55	≤15.60	---	---	PASS
11AC20SISO	Ant1	Low	5745	Peak	5725.000	-25.61	≤27.00	- -	- -	PASS
11AC20SISO	Ant1	High	5825	Peak	5850.000	-34.85	≤27.00	---	---	PASS
11AC20SISO	Ant1	High	5825	Peak	5855.000	-24.4	≤15.60	---	---	PASS
11AC20SISO	Ant1	High	5825	Peak	5875.000	-40.08	≤10.00	---	---	PASS
11AC20SISO	Ant1	High	5825	Peak	5925.000	-39.4	≤-27.00	- -	- -	PASS
11AC40SISO	Ant1	Low	5190	Peak	4500.000	-40.82	≤-21.20	54.38	≤74	PASS
11AC40SISO	Ant1	Low	5190	Peak	5150.000	-35.74	≤-21.20	59.46	≤74	PASS
11AC40SISO	Ant1	Low	5190	Peak	5146.232	-28.89	≤-21.20	66.31	≤74	PASS
11AC40SISO	Ant1	Low	5190	AV	4500.000	-48.86	≤-41.20	46.34	≤54	PASS
11AC40SISO	Ant1	Low	5190	AV	5150.000	-46.34	≤-41.20	48.86	≤54	PASS
11AC40SISO	Ant1	Low	5190	AV	5149.275	-46.27	≤-41.20	48.93	≤54	PASS
11AC40SISO	Ant1	High	5310	Peak	5350.000	-34.19	≤-21.20	61.01	≤74	PASS
11AC40SISO	Ant1	High	5310	Peak	5460.000	-37.99	≤-21.20	57.21	≤74	PASS
11AC40SISO	Ant1	High	5310	Peak	5362.377	-30.17	≤-21.20	65.03	≤74	PASS
11AC40SISO	Ant1	High	5310	AV	5350.000	-42.05	≤-41.20	53.15	≤54	PASS
11AC40SISO	Ant1	High	5310	AV	5460.000	-46.73	≤-41.20	48.47	≤54	PASS
11AC40SISO	Ant1	High	5310	AV	5350.783	-41.49	≤-41.20	53.71	≤54	PASS
11AC40SISO	Ant1	Low	5510	Peak	5350.000	-40.74	≤-21.20	54.46	≤74	PASS
11AC40SISO	Ant1	Low	5510	Peak	5460.000	-38.09	≤-21.20	57.11	≤74	PASS
11AC40SISO	Ant1	Low	5510	Peak	5450.812	-35	≤-21.20	60.20	≤74	PASS
11AC40SISO	Ant1	Low	5510	AV	5350.000	-47.68	≤-41.20	47.52	≤54	PASS
11AC40SISO	Ant1	Low	5510	AV	5460.000	-45.33	≤-41.20	49.87	≤54	PASS
11AC40SISO	Ant1	Low	5510	AV	5452.087	-44.56	≤-41.20	50.64	≤54	PASS
11AC40SISO	Ant1	Low	5755	Peak	5650.000	-39.65	≤-27.00	---	---	PASS
11AC40SISO	Ant1	Low	5755	Peak	5700.000	-33.11	≤10.00	---	---	PASS
11AC40SISO	Ant1	Low	5755	Peak	5720.000	-31.71	≤15.60	---	---	PASS
11AC40SISO	Ant1	Low	5755	Peak	5725.000	-27.79	≤27.00	- -	- -	PASS
11AC40SISO	Ant1	High	5795	Peak	5850.000	-36.88	≤27.00	---	---	PASS
11AC40SISO	Ant1	High	5795	Peak	5855.000	-36.76	≤15.60	---	---	PASS
11AC40SISO	Ant1	High	5795	Peak	5875.000	-35.88	≤10.00	---	---	PASS
11AC40SISO	Ant1	High	5795	Peak	5925.000	-40.2	≤-27.00	- -	- -	PASS
11AC40SISO	Ant1	High	5795	AV	5850.000	-43.79	≤27.00	---	---	PASS
11AC40SISO	Ant1	High	5795	AV	5855.000	-43.46	≤15.60	---	---	PASS
11AC40SISO	Ant1	High	5795	AV	5875.000	-44.42	≤10.00	---	---	PASS
11AC40SISO	Ant1	High	5795	AV	5925.000	-45.72	≤-27.00	- -	- -	PASS
11AX20SISO	Ant1	Low	5180	Peak	4500.000	-40.54	≤-21.20	54.66	≤74	PASS

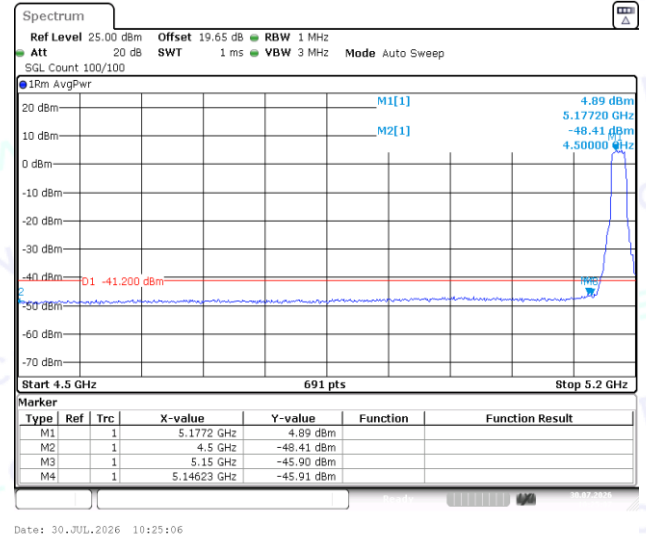
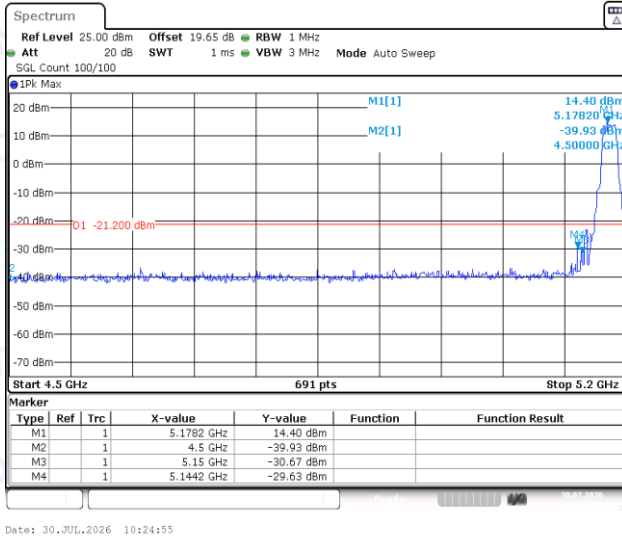
11AX20SISO	Ant1	Low	5180	Peak	5150.000	-37.97	≤-21.20	57.23	≤74	PASS
11AX20SISO	Ant1	Low	5180	Peak	5147.246	-29.11	≤-21.20	66.09	≤74	PASS
11AX20SISO	Ant1	Low	5180	AV	4500.000	-48.71	≤-41.20	46.49	≤54	PASS
11AX20SISO	Ant1	Low	5180	AV	5150.000	-46.64	≤-41.20	48.56	≤54	PASS
11AX20SISO	Ant1	Low	5180	AV	5149.275	-46.52	≤-41.20	48.68	≤54	PASS
11AX20SISO	Ant1	High	5320	Peak	5350.000	-32.55	≤-21.20	62.65	≤74	PASS
11AX20SISO	Ant1	High	5320	Peak	5460.000	-37.18	≤-21.20	58.02	≤74	PASS
11AX20SISO	Ant1	High	5320	Peak	5352.638	-31.45	≤-21.20	63.75	≤74	PASS
11AX20SISO	Ant1	High	5320	AV	5350.000	-45.74	≤-41.20	49.46	≤54	PASS
11AX20SISO	Ant1	High	5320	AV	5460.000	-46.51	≤-41.20	48.69	≤54	PASS
11AX20SISO	Ant1	High	5320	AV	5447.710	-45.32	≤-41.20	49.88	≤54	PASS
11AX20SISO	Ant1	Low	5500	Peak	5350.000	-40.05	≤-21.20	55.15	≤74	PASS
11AX20SISO	Ant1	Low	5500	Peak	5460.000	-39.46	≤-21.20	55.74	≤74	PASS
11AX20SISO	Ant1	Low	5500	Peak	5449.130	-36.87	≤-21.20	58.33	≤74	PASS
11AX20SISO	Ant1	Low	5500	AV	5350.000	-47.31	≤-41.20	47.89	≤54	PASS
11AX20SISO	Ant1	Low	5500	AV	5460.000	-45.22	≤-41.20	49.98	≤54	PASS
11AX20SISO	Ant1	Low	5500	AV	5454.913	-43.8	≤-41.20	51.40	≤54	PASS
11AX20SISO	Ant1	Low	5745	Peak	5650.000	-39.03	≤-27.00	---	---	PASS
11AX20SISO	Ant1	Low	5745	Peak	5700.000	-38.25	≤10.00	---	---	PASS
11AX20SISO	Ant1	Low	5745	Peak	5720.000	-26.55	≤15.60	---	---	PASS
11AX20SISO	Ant1	Low	5745	Peak	5725.000	-21.47	≤27.00	---	---	PASS
11AX20SISO	Ant1	High	5825	Peak	5850.000	-33.24	≤27.00	---	---	PASS
11AX20SISO	Ant1	High	5825	Peak	5855.000	-36.35	≤15.60	---	---	PASS
11AX20SISO	Ant1	High	5825	Peak	5875.000	-38.18	≤10.00	---	---	PASS
11AX20SISO	Ant1	High	5825	Peak	5925.000	-37.73	≤-27.00	---	---	PASS
11AX20SISO	Ant1	High	5825	AV	5850.000	-43.85	≤27.00	---	---	PASS
11AX40SISO	Ant1	Low	5190	Peak	4500.000	-41.15	≤-21.20	54.05	≤74	PASS
11AX40SISO	Ant1	Low	5190	Peak	5150.000	-24.2	≤-21.20	71.00	≤74	PASS
11AX40SISO	Ant1	Low	5190	Peak	5137.101	-26.84	≤-21.20	68.36	≤74	PASS
11AX40SISO	Ant1	Low	5190	AV	4500.000	-48.78	≤-41.20	46.42	≤54	PASS
11AX40SISO	Ant1	Low	5190	AV	5150.000	-43.51	≤-41.20	51.69	≤54	PASS
11AX40SISO	Ant1	Low	5190	AV	5146.232	-42.42	≤-41.20	52.78	≤54	PASS
11AX40SISO	Ant1	High	5310	Peak	5350.000	-34.32	≤-21.20	60.88	≤74	PASS
11AX40SISO	Ant1	High	5310	Peak	5460.000	-37.25	≤-21.20	57.95	≤74	PASS
11AX40SISO	Ant1	High	5310	Peak	5354.029	-27.9	≤-21.20	67.30	≤74	PASS
11AX40SISO	Ant1	High	5310	AV	5350.000	-45.04	≤-41.20	50.16	≤54	PASS
11AX40SISO	Ant1	High	5310	AV	5460.000	-46.48	≤-41.20	48.72	≤54	PASS
11AX40SISO	Ant1	High	5310	AV	5355.188	-44.23	≤-41.20	50.97	≤54	PASS
11AX40SISO	Ant1	Low	5510	Peak	5350.000	-39.17	≤-21.20	56.03	≤74	PASS
11AX40SISO	Ant1	Low	5510	Peak	5460.000	-31.72	≤-21.20	63.48	≤74	PASS
11AX40SISO	Ant1	Low	5510	Peak	5459.101	-31.31	≤-21.20	63.89	≤74	PASS
11AX40SISO	Ant1	Low	5510	AV	5350.000	-47.82	≤-41.20	47.38	≤54	PASS
11AX40SISO	Ant1	Low	5510	AV	5460.000	-44.09	≤-41.20	51.11	≤54	PASS
11AX40SISO	Ant1	Low	5510	AV	5455.275	-43.64	≤-41.20	51.56	≤54	PASS
11AX40SISO	Ant1	Low	5755	Peak	5650.000	-39.7	≤-27.00	---	---	PASS
11AX40SISO	Ant1	Low	5755	Peak	5700.000	-32.13	≤10.00	---	---	PASS
11AX40SISO	Ant1	Low	5755	Peak	5720.000	-22.29	≤15.60	---	---	PASS

11AX40SISO	Ant1	Low	5755	Peak	5725.000	-24.27	≤27.00	- - -	- - -	PASS
11AX40SISO	Ant1	High	5795	Peak	5850.000	-31.83	≤27.00	---	---	PASS
11AX40SISO	Ant1	High	5795	Peak	5855.000	-35.29	≤15.60	---	---	PASS
11AX40SISO	Ant1	High	5795	Peak	5875.000	-37.06	≤10.00	---	---	PASS
11AX40SISO	Ant1	High	5795	Peak	5925.000	-39.47	≤-27.00	- - -	- - -	PASS

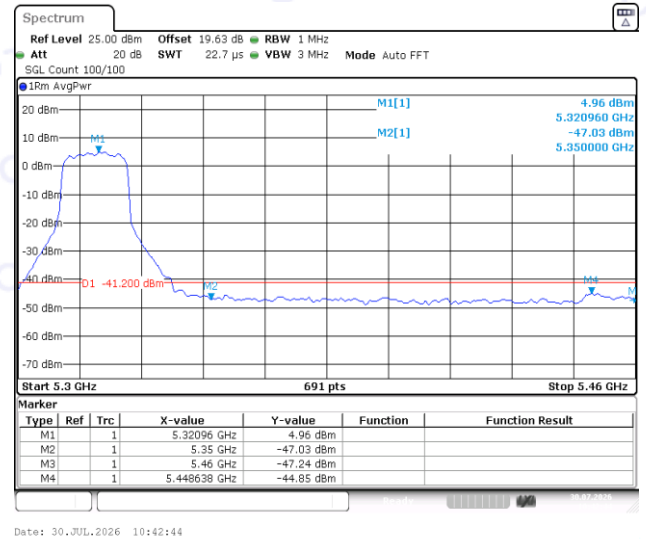
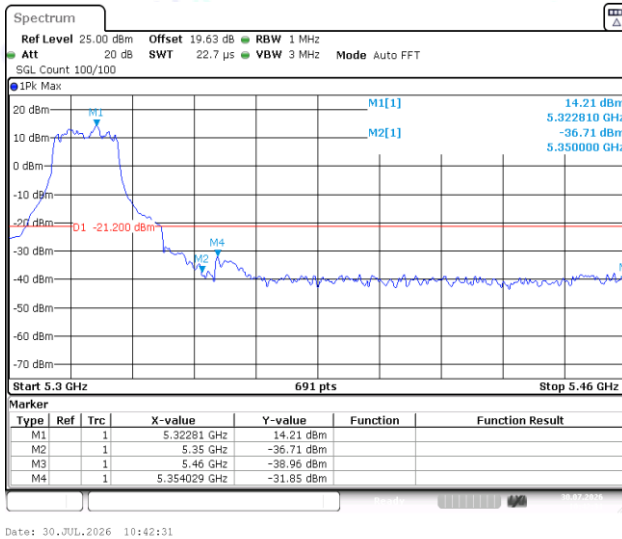
Note:

1. The Antenna Gain is compensated in the graph.
2. For transmitters operating in 5150-5350 GHz band and 5470-5725 GHz band: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

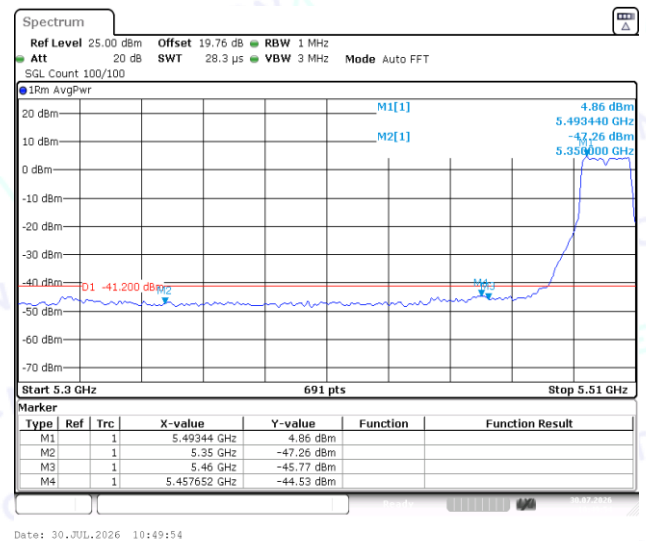
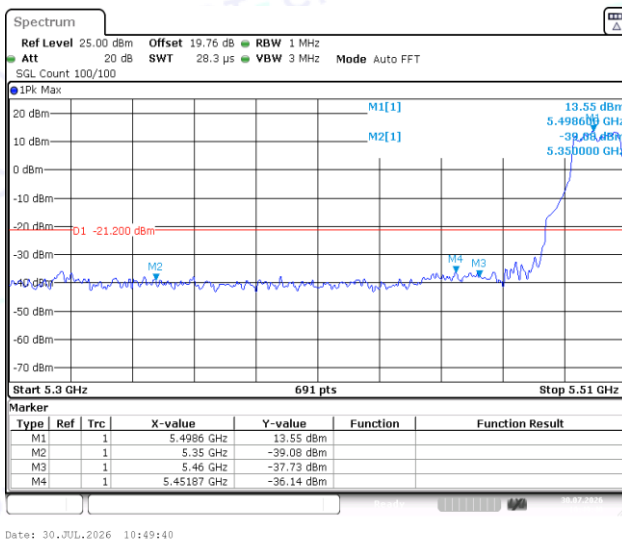
9.2 Test Graphs



11A-Ant1-5180-PASS

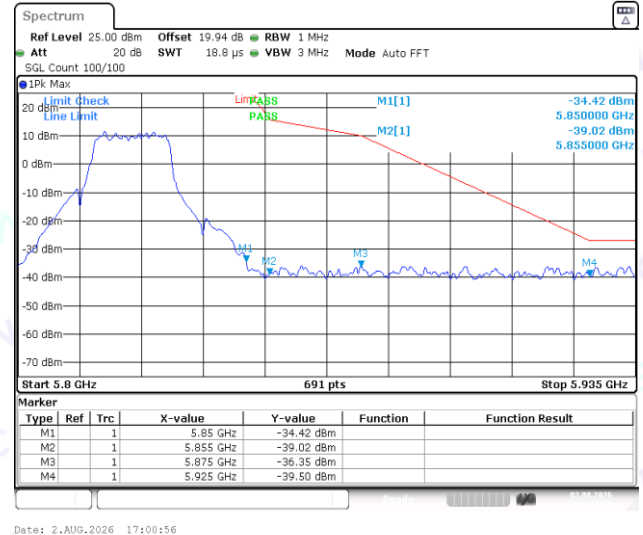
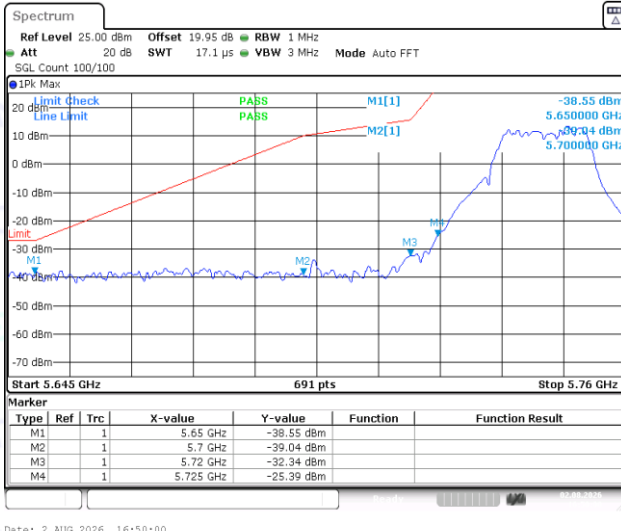


11A-Ant1-5320-PASS



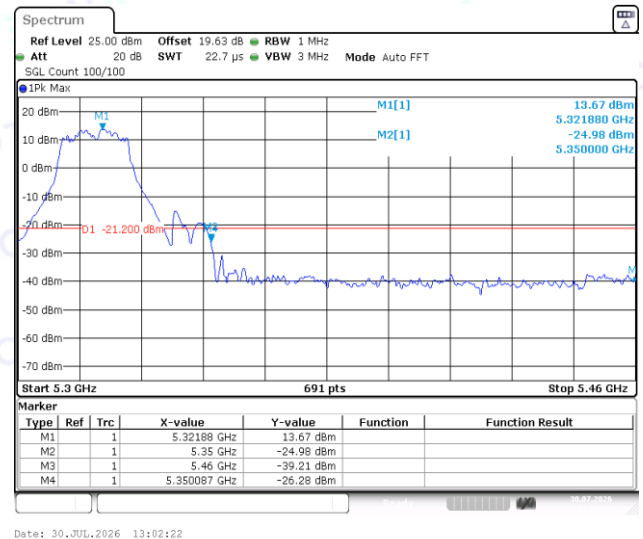
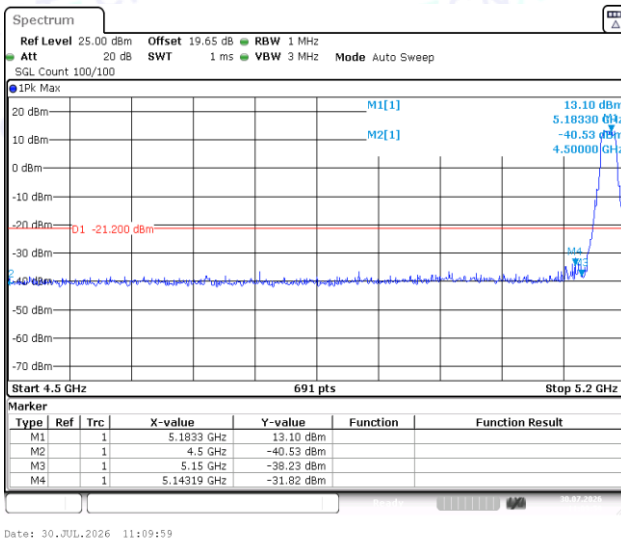
11A-Ant1-5500-PASS

11A-Ant1-5500-PASS



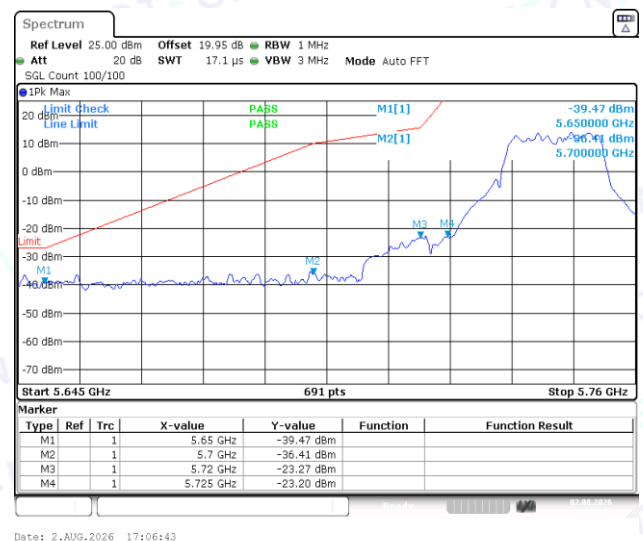
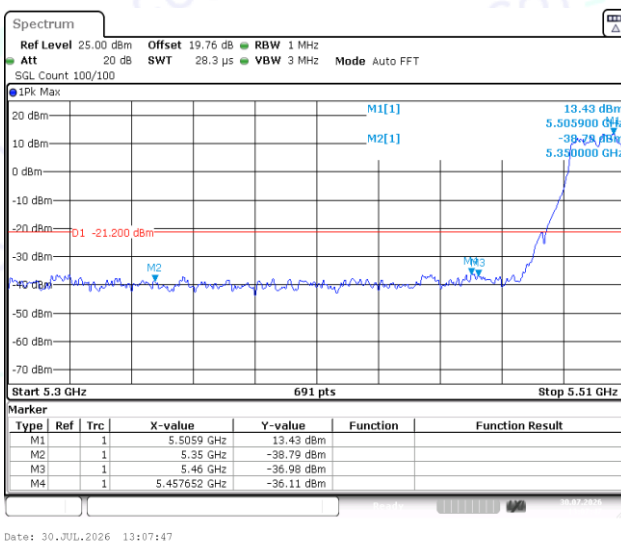
11A-Ant1-5745-PASS

11A-Ant1-5825-PASS



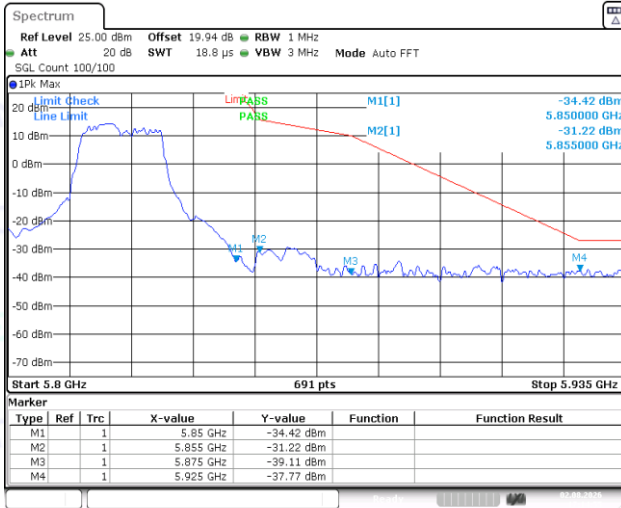
11N20SISO-Ant1-5180-PASS

11N20SISO-Ant1-5320-PASS

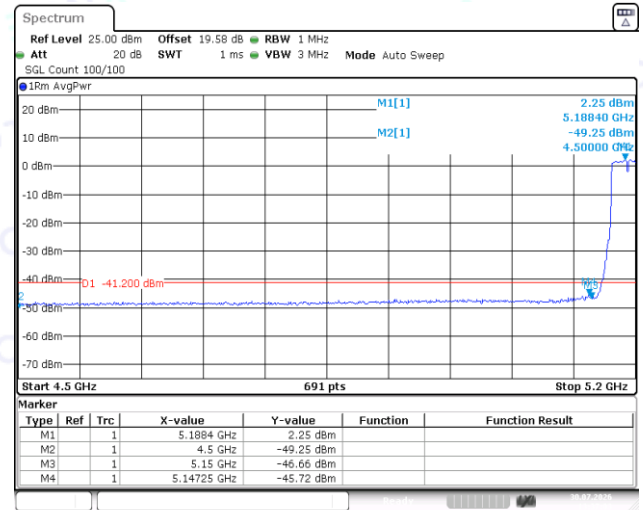
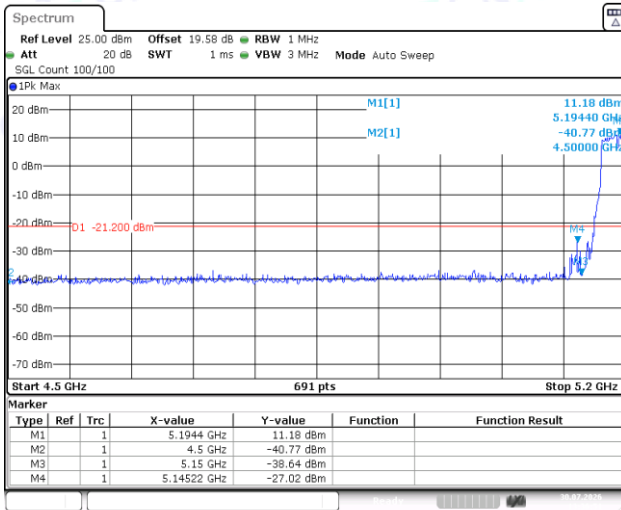


11N20SISO-Ant1-5500-PASS

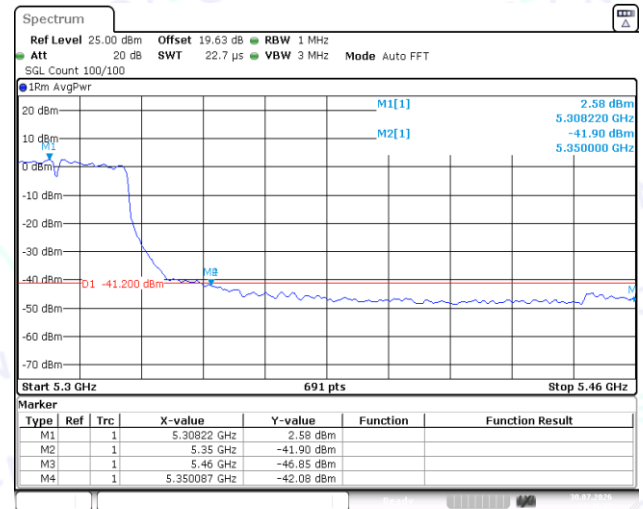
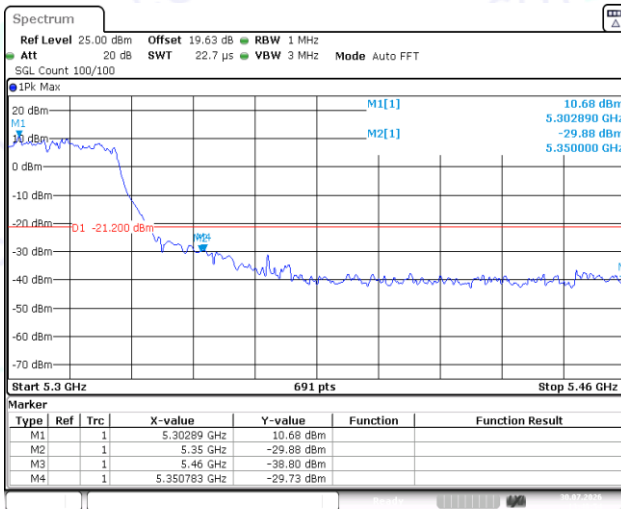
11N20SISO-Ant1-5745-PASS



11N20SISO-Ant1-5825-PASS

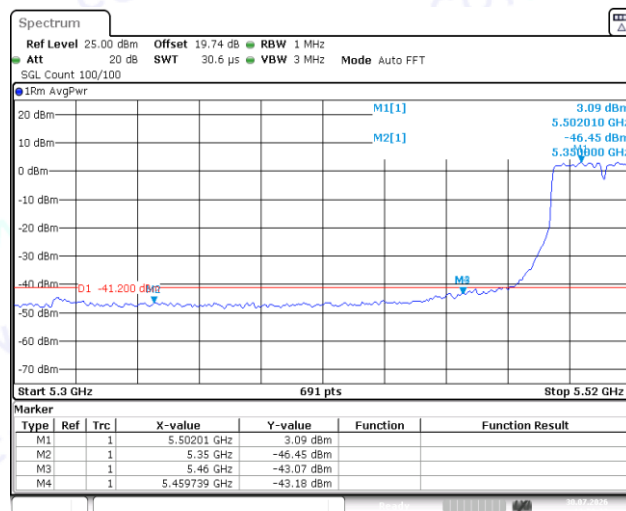
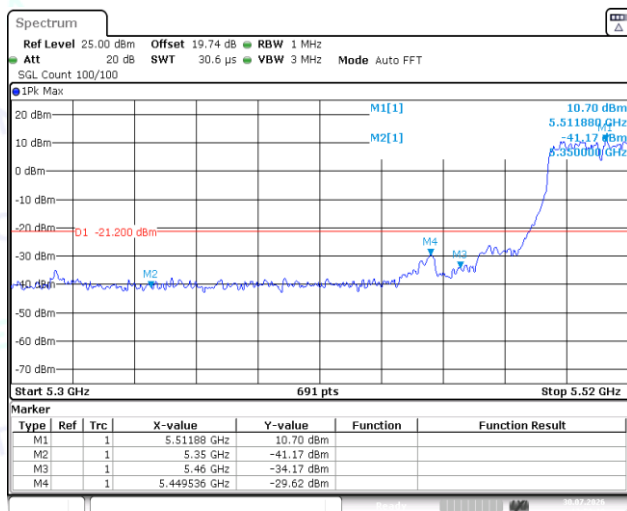


11N40SISO-Ant1-5190-PASS

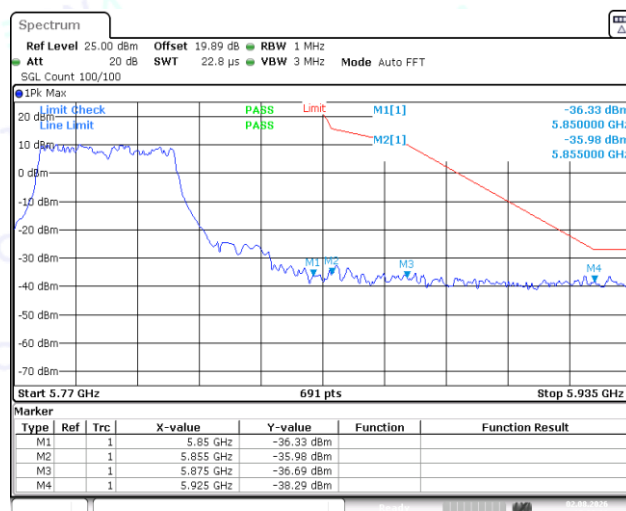
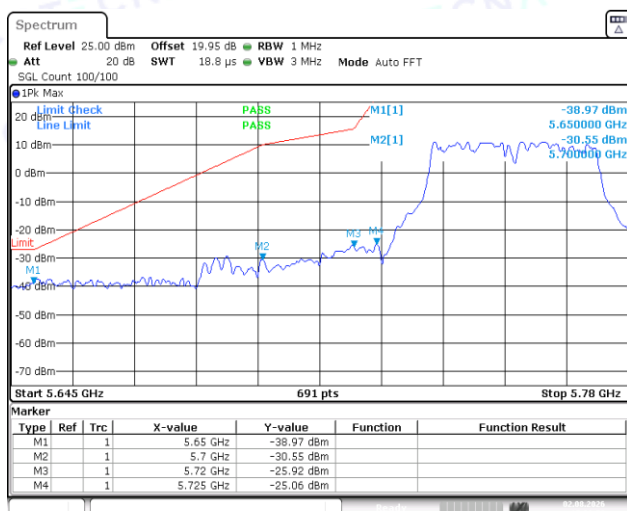


11N40SISO-Ant1-5310-PASS

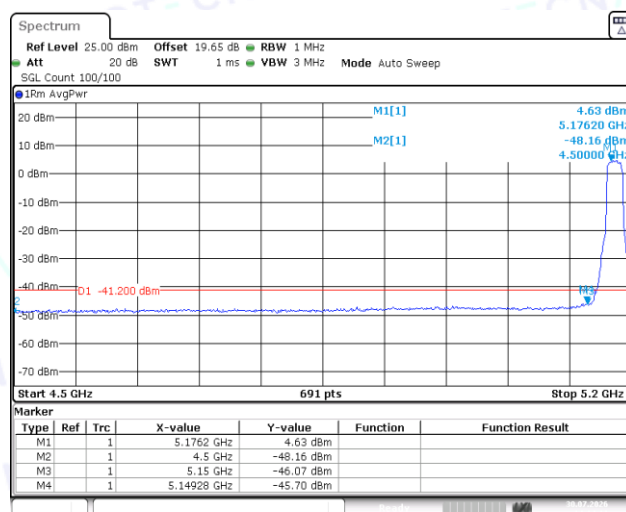
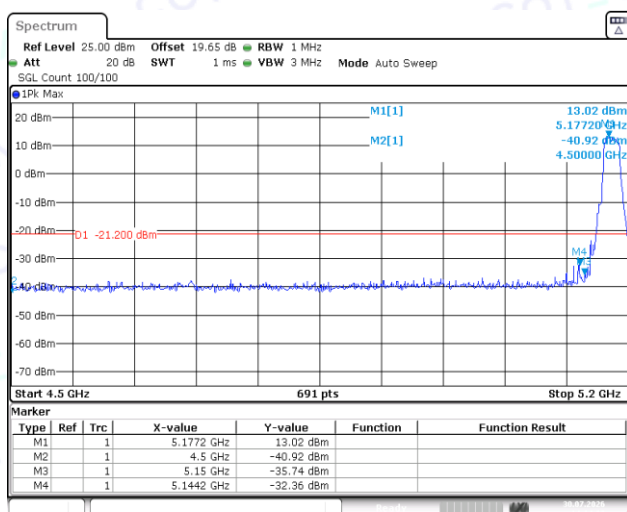
11N40SISO-Ant1-5310-PASS



11N40SISO-Ant1-5510-PASS

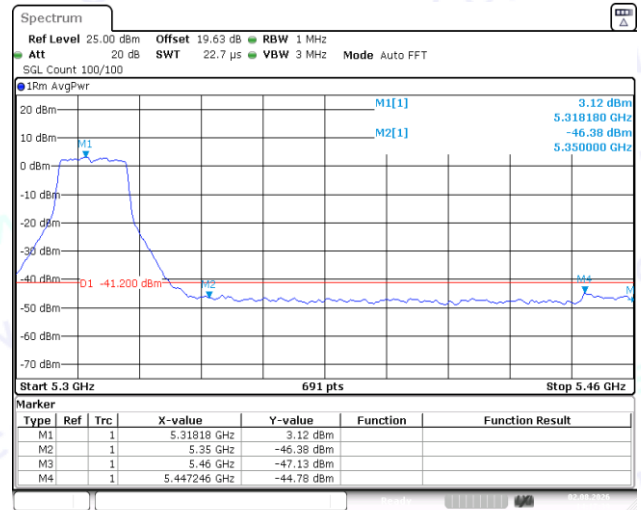
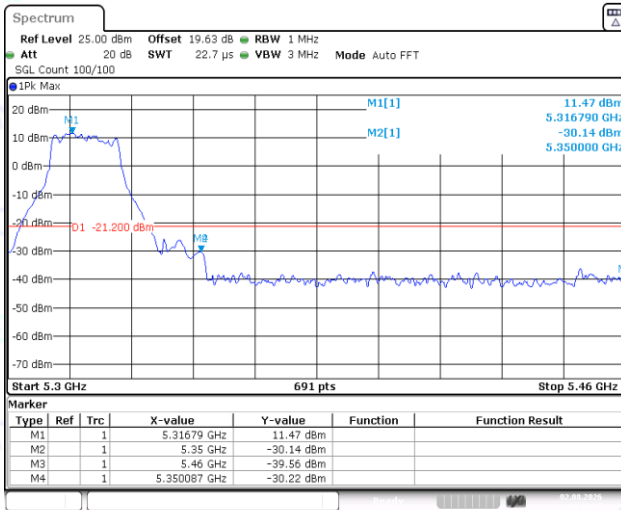


11N40SISO-Ant1-5755-PASS



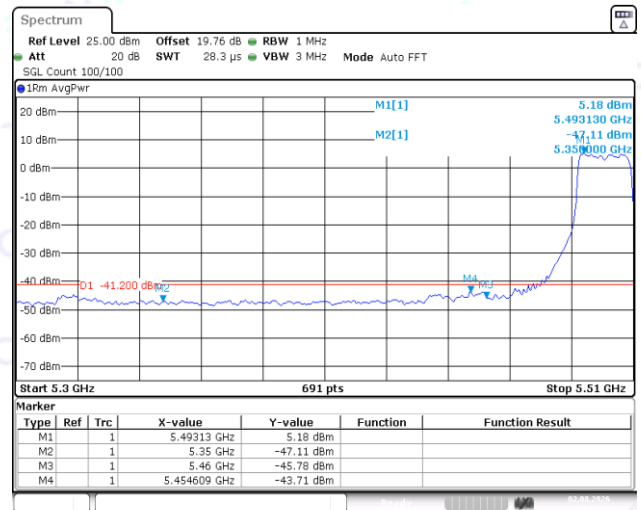
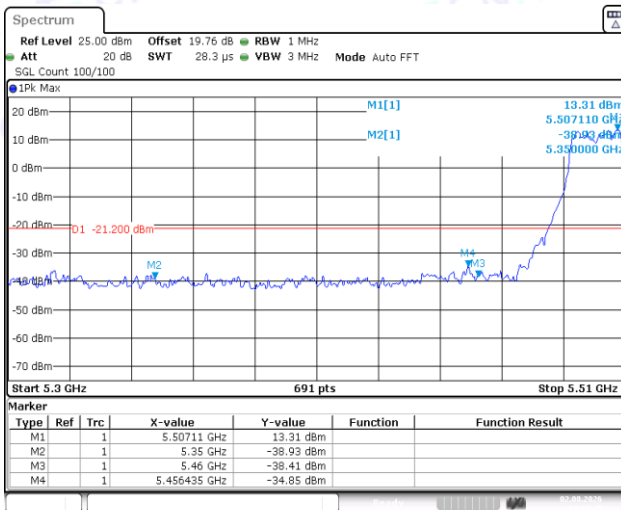
11AC20SISO-Ant1-5180-PASS

11AC20SISO-Ant1-5180-PASS



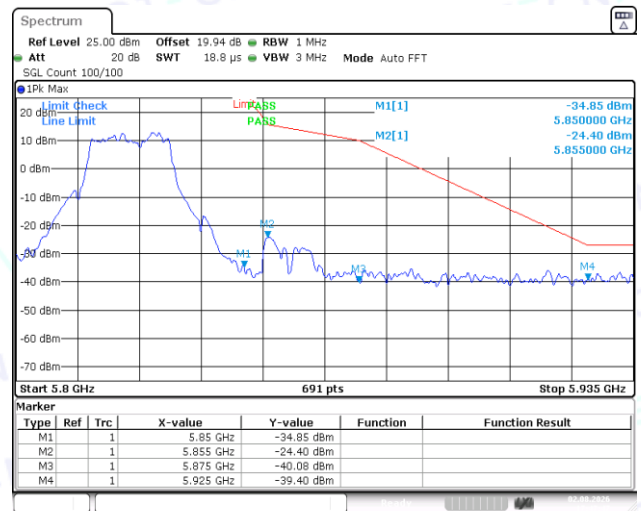
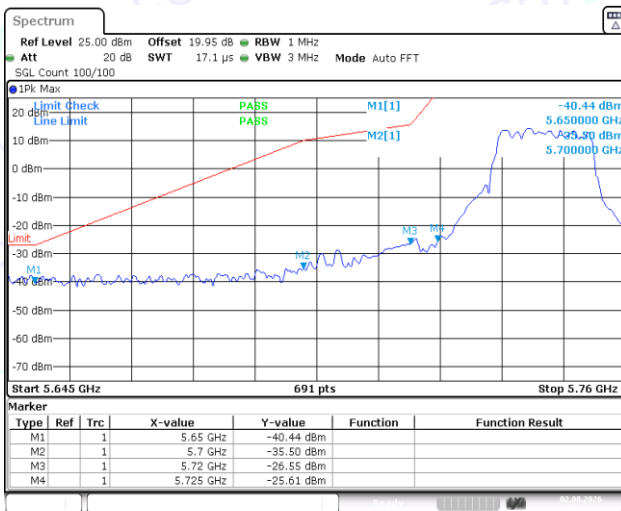
11AC20SISO-Ant1-5320-PASS

11AC20SISO-Ant1-5320-PASS



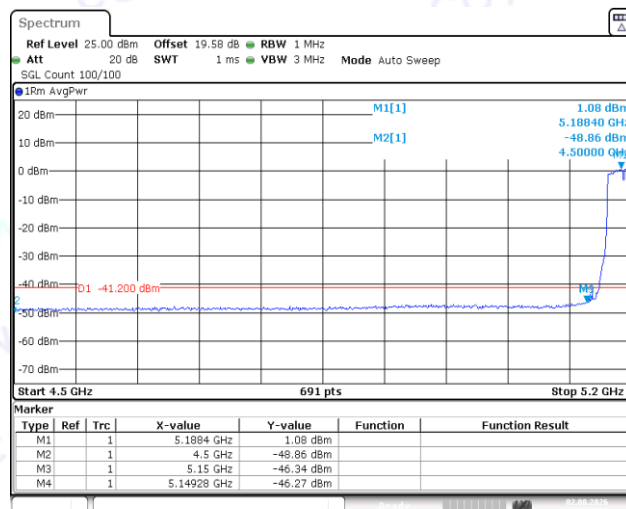
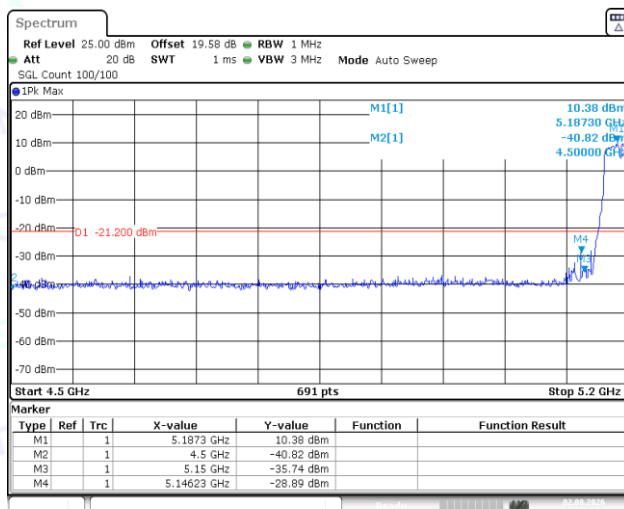
11AC20SISO-Ant1-5500-PASS

11AC20SISO-Ant1-5500-PASS



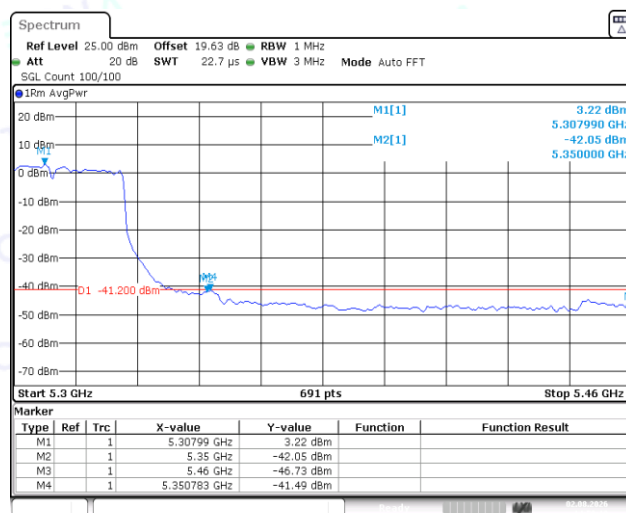
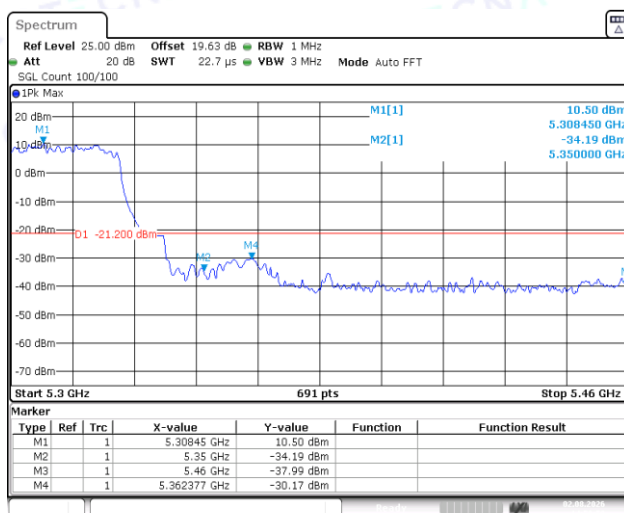
11AC20SISO-Ant1-5745-PASS

11AC20SISO-Ant1-5825-PASS



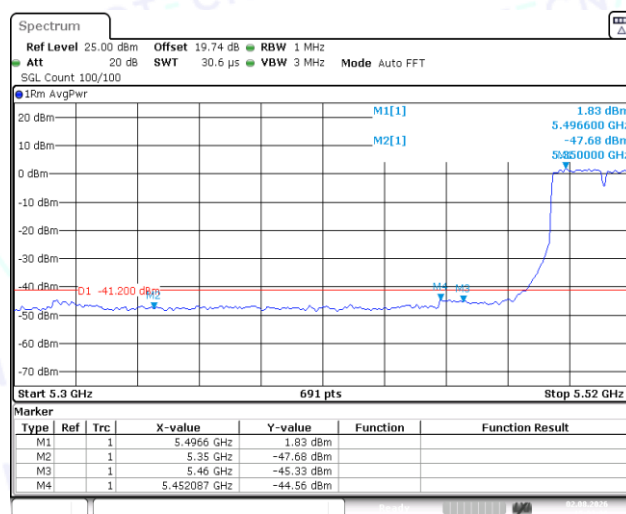
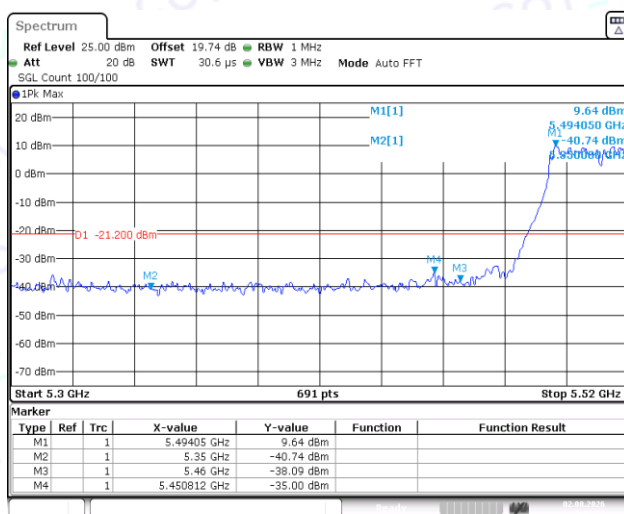
11AC40SISO-Ant1-5190-PASS

11AC40SISO-Ant1-5190-PASS



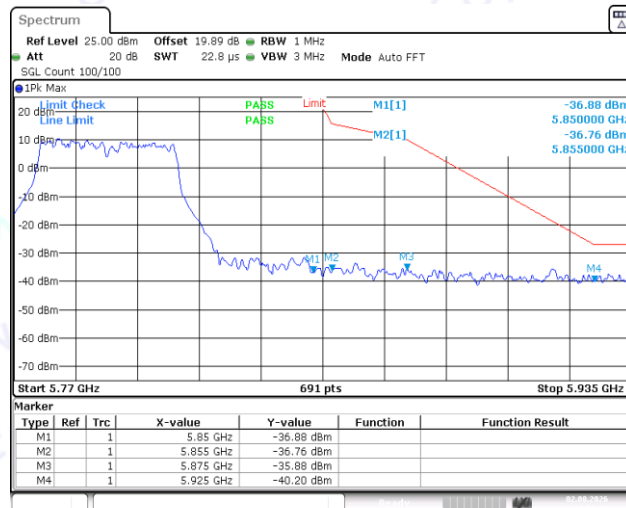
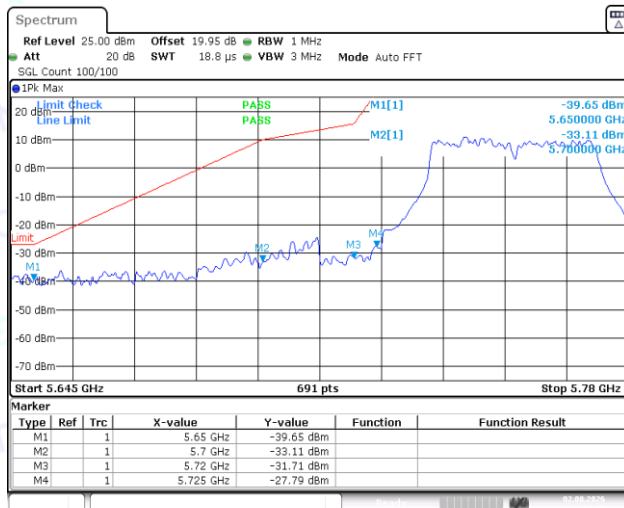
11AC40SISO-Ant1-5310-PASS

11AC40SISO-Ant1-5310-PASS

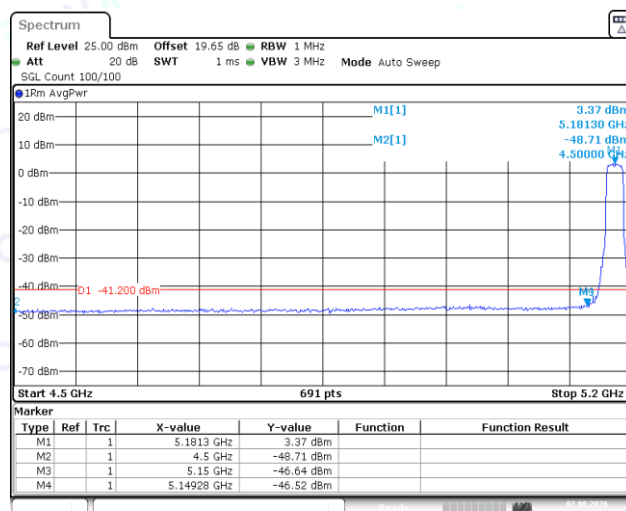
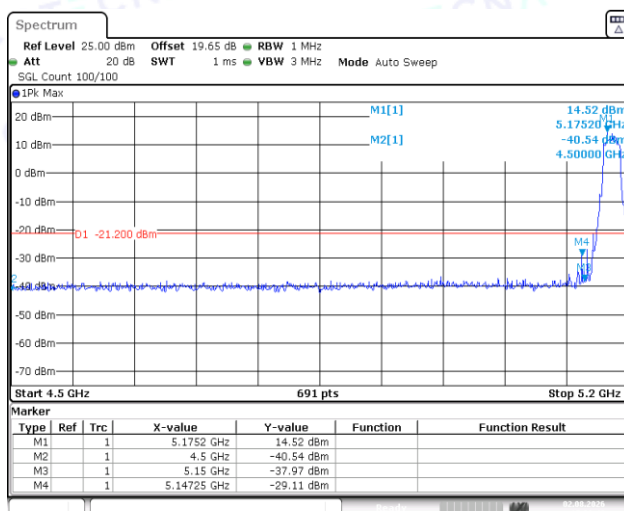


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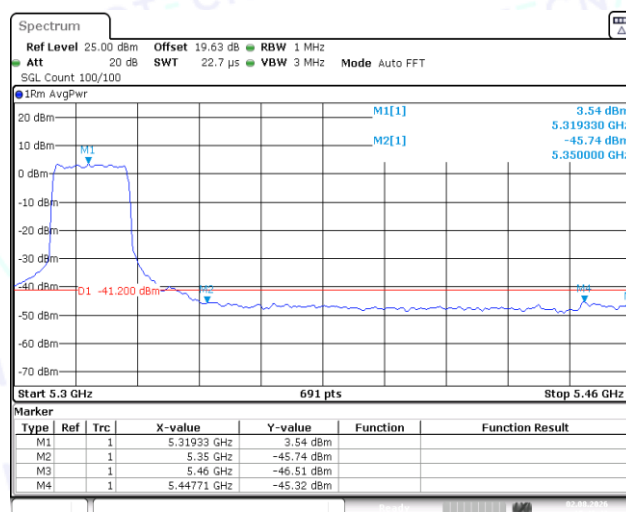
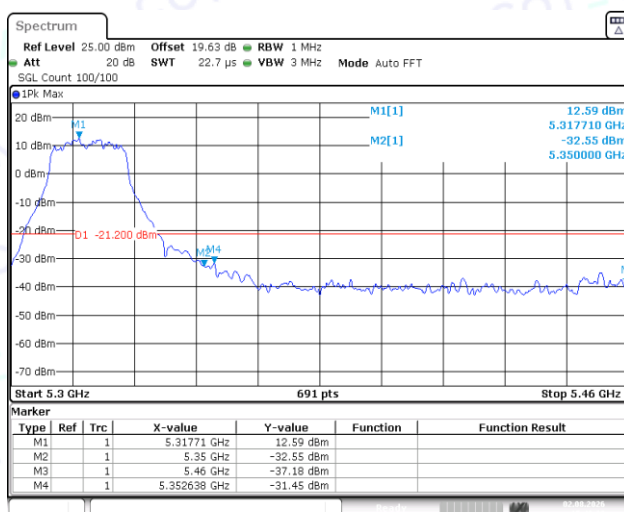
11AC40SISO-Ant1-5510-PASS



11AC40SISO-Ant1-5755-PASS

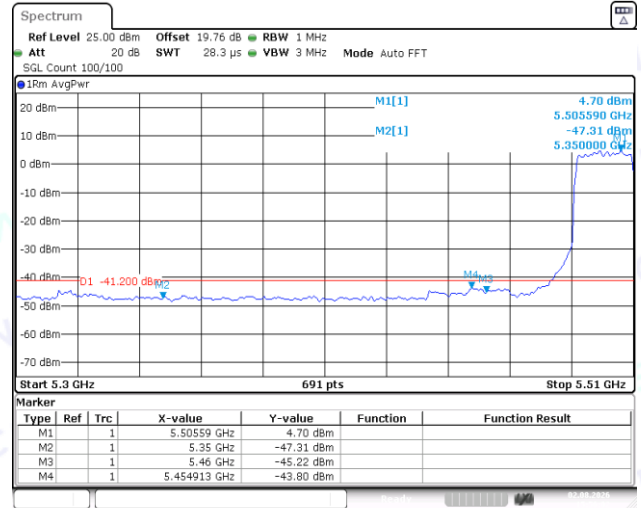
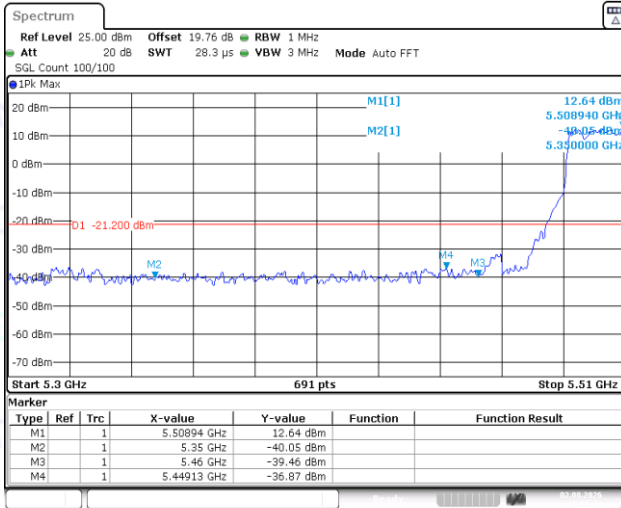


11AX20SISO-Ant1-5180-PASS

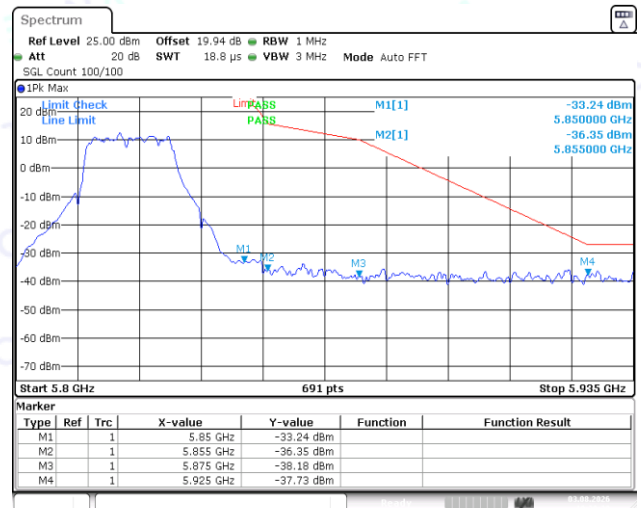
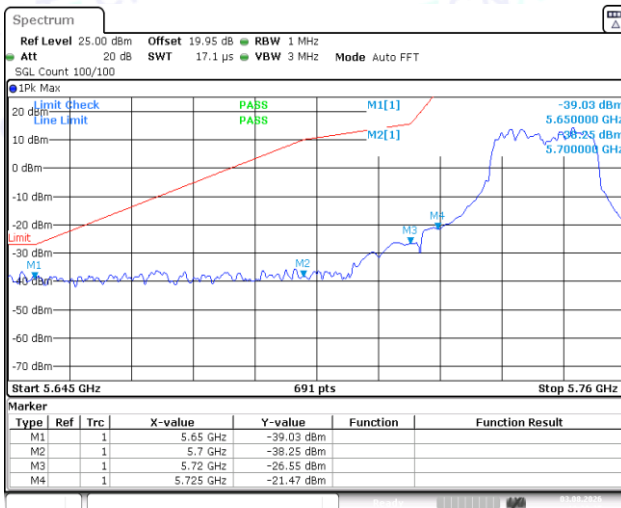


11AX20SISO-Ant1-5320-PASS

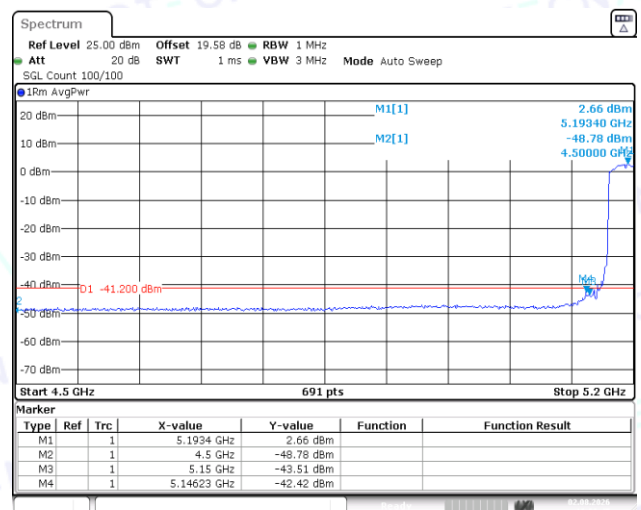
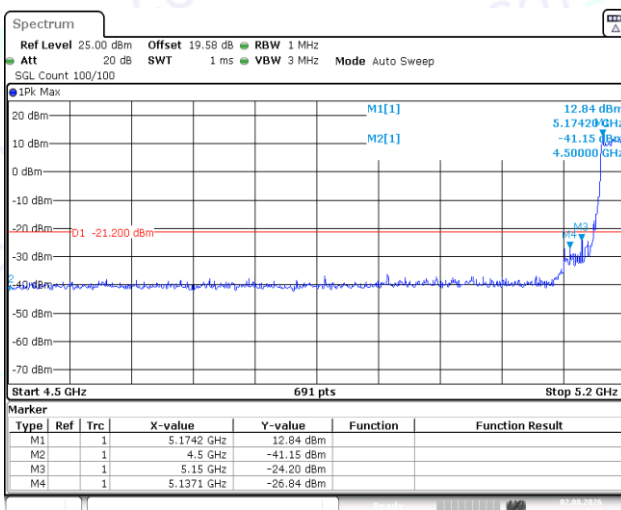
11AX20SISO-Ant1-5320-PASS



11AX20SISO-Ant1-5500-PASS



11AX20SISO-Ant1-5745-PASS



11AX40SISO-Ant1-5190-PASS

11AX40SISO-Ant1-5190-PASS