

Appendix A1: Emission Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	28.920	5165.660	5194.580	---	---
		5200	32.640	5183.380	5216.020	---	---
		5240	34.440	5224.160	5258.600	---	---
		5745	30.120	5730.540	5760.660	---	---
		5785	25.020	5774.380	5799.400	---	---
		5825	23.340	5814.140	5837.480	---	---
11N20SISO	Ant1	5180	29.040	5167.220	5196.260	---	---
		5200	31.380	5185.540	5216.920	---	---
		5240	32.580	5224.700	5257.280	---	---
		5745	30.000	5729.880	5759.880	---	---
		5785	23.460	5773.780	5797.240	---	---
		5825	26.460	5813.840	5840.300	---	---
11N40SISO	Ant1	5190	59.920	5161.920	5221.840	---	---
		5230	66.080	5200.400	5266.480	---	---
		5755	60.640	5721.800	5782.440	---	---
		5795	47.760	5766.520	5814.280	---	---

Test Graphs





11A_Ant1_5745



11A_Ant1_5785



11A_Ant1_5825



11N20SISO_Ant1_5180



11N20SISO_Ant1_5200



11N20SISO_Ant1_5240



11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



11N40SISO_Ant1_5190



11N40SISO_Ant1_5230



11N40SISO_Ant1_5755



11N40SISO_Ant1_5795



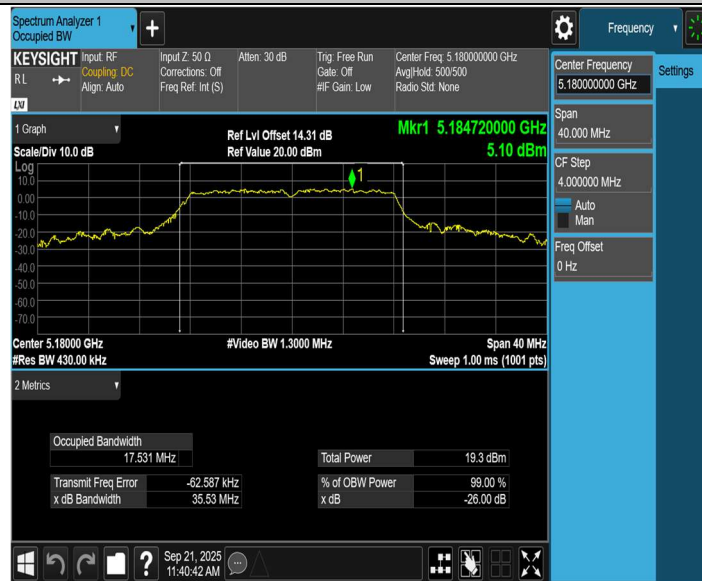
Appendix A2: Occupied channel bandwidth

Test Result

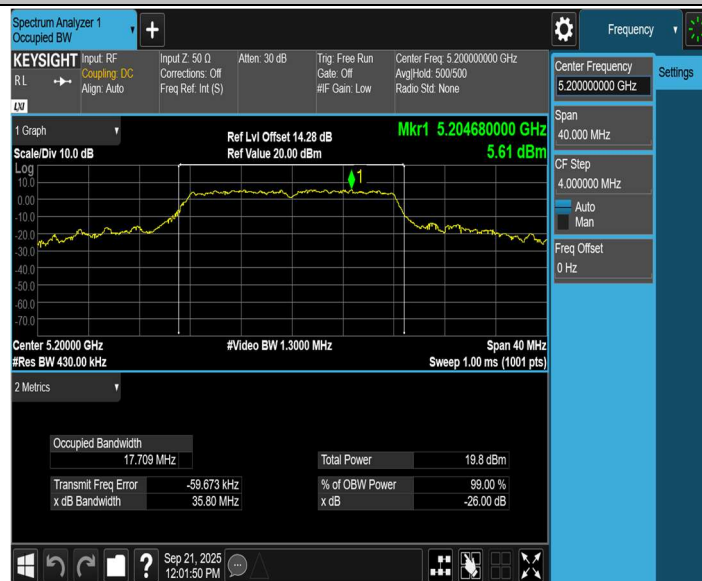
TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.531	5171.1719	5188.7029	---	---
		5200	17.709	5191.0858	5208.7948	---	---
		5240	18.722	5230.8968	5249.6188	---	---
		5745	17.501	5736.0777	5753.5787	---	---
		5785	17.295	5776.1839	5793.4789	---	---
		5825	17.245	5816.1966	5833.4416	---	---
11N20SISO	Ant1	5180	18.403	5170.8428	5189.2458	---	---
		5200	18.653	5190.7038	5209.3568	---	---
		5240	19.339	5230.4293	5249.7683	---	---
		5745	18.498	5735.7026	5754.2006	---	---
		5785	18.227	5775.8226	5794.0496	---	---
		5825	18.232	5815.7858	5834.0178	---	---
11N40SISO	Ant1	5190	36.258	5171.9711	5208.2291	---	---
		5230	36.667	5211.7808	5248.4478	---	---
		5755	36.332	5736.7561	5773.0881	---	---
		5795	36.062	5776.9393	5813.0013	---	---

Test Graphs

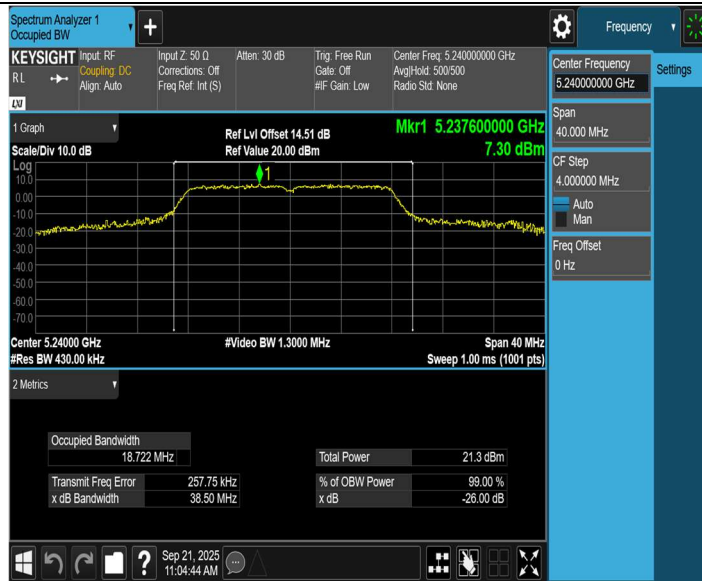
11A_Ant1_5180



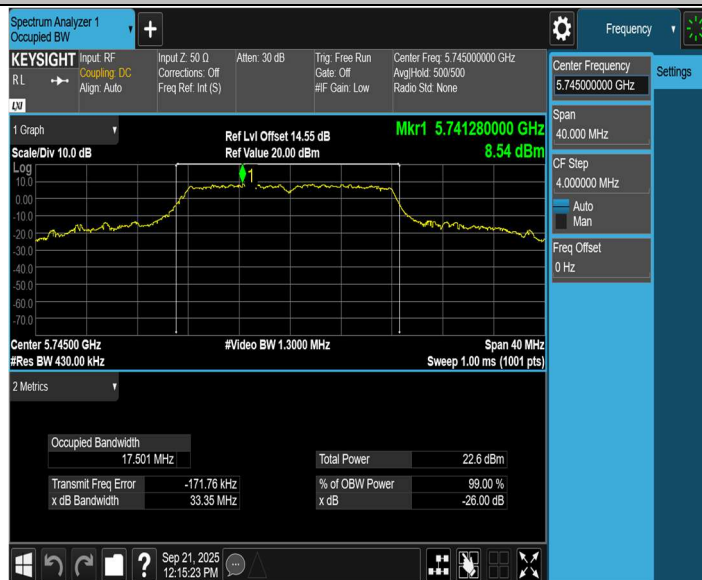
11A_Ant1_5200



11A_Ant1_5240



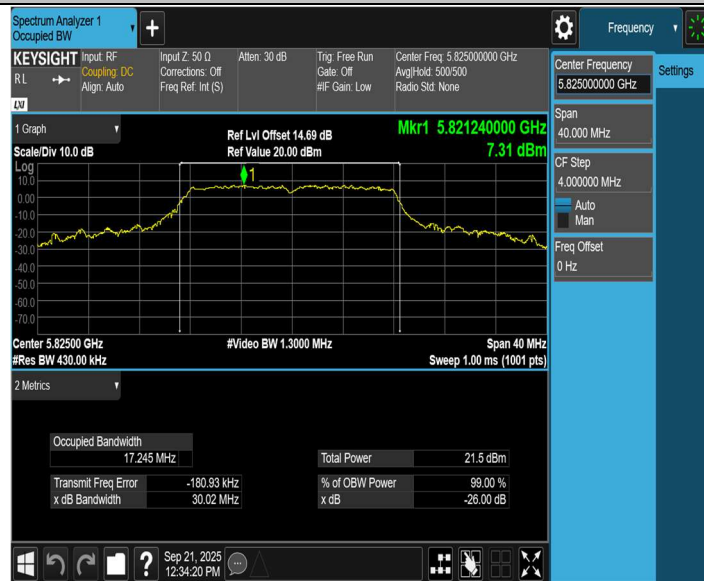
11A_Ant1_5745



11A_Ant1_5785



11A_Ant1_5825



11N20SISO_Ant1_5180



11N20SISO_Ant1_5200



11N20SISO_Ant1_5240



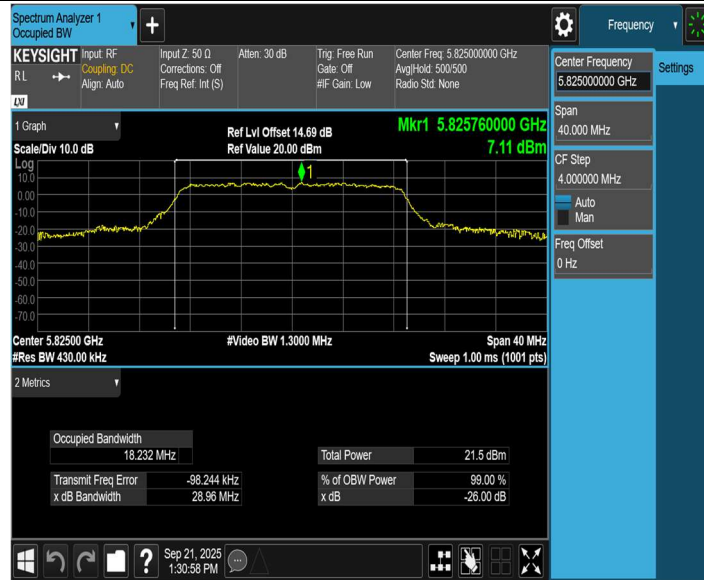
11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



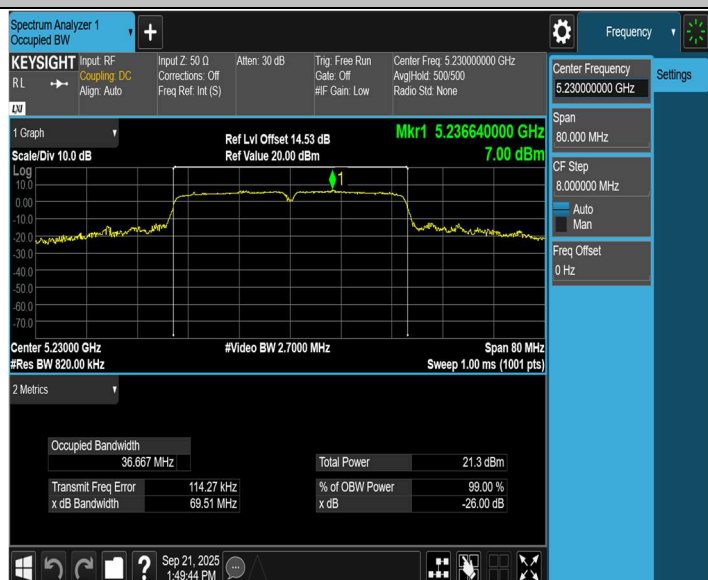
11N20SISO_Ant1_5825



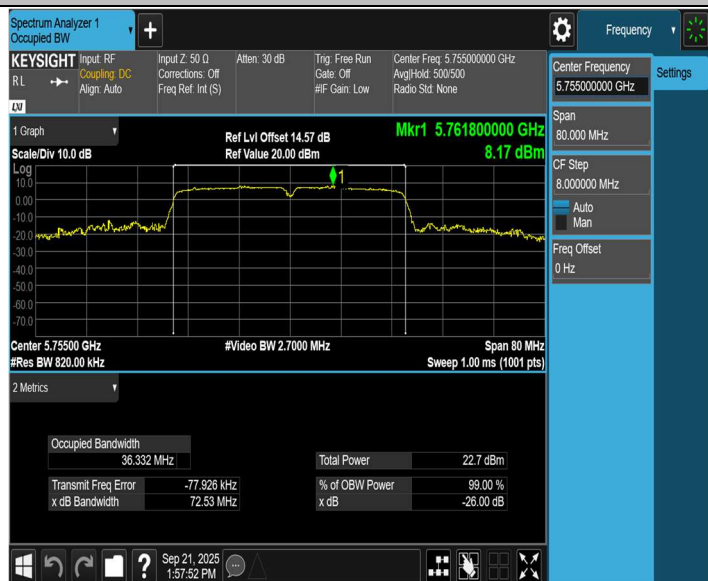
11N40SISO_Ant1_5190



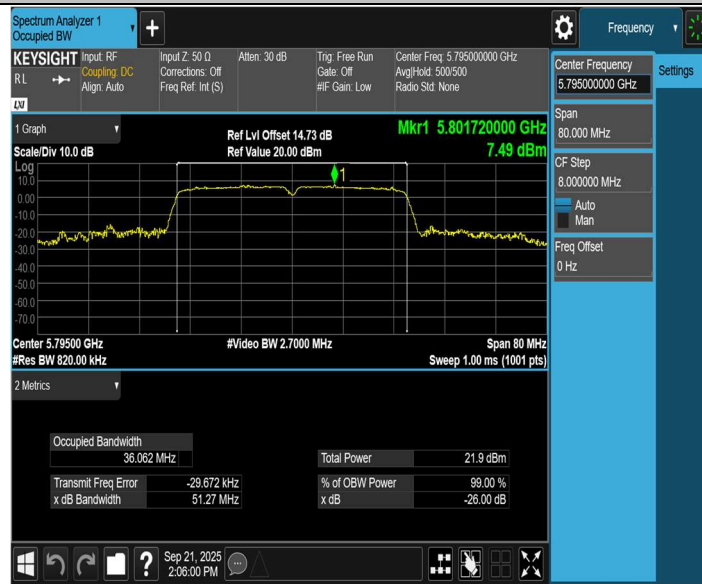
11N40SISO_Ant1_5230



11N40SISO_Ant1_5755



11N40SISO_Ant1_5795



Appendix A3: Min emission bandwidth

Test Result B4

TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.400	5736.760	5753.160	0.5	PASS
		5785	16.400	5776.760	5793.160	0.5	PASS
		5825	16.480	5816.720	5833.200	0.5	PASS
11N20SISO	Ant1	5745	17.680	5736.080	5753.760	0.5	PASS
		5785	17.640	5776.120	5793.760	0.5	PASS
		5825	17.640	5816.120	5833.760	0.5	PASS
11N40SISO	Ant1	5755	36.320	5736.760	5773.080	0.5	PASS
		5795	36.320	5776.760	5813.080	0.5	PASS

Test Graphs B4





11N20SISO_Ant1_5745



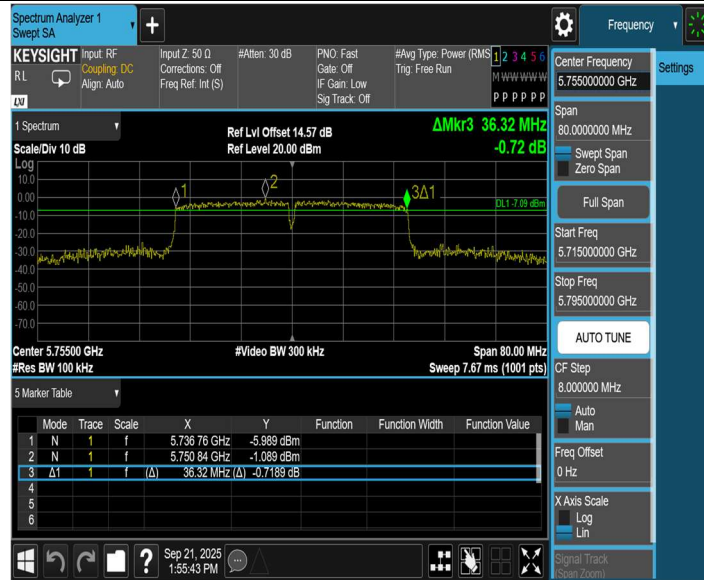
11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



11N40SISO_Ant1_5755



11N40SISO_Ant1_5795



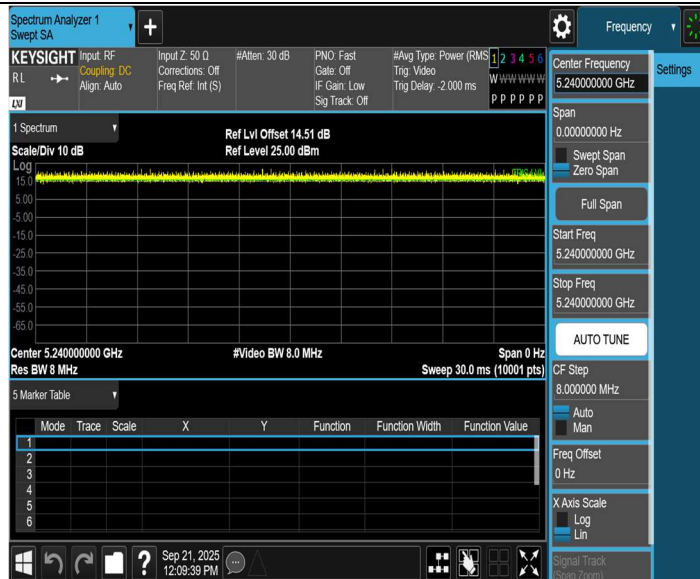
Appendix B: Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	Duty Cycle [%]
11A	Ant1	5180	100.00
		5200	100.00
		5240	100.00
		5745	100.00
		5785	100.00
		5825	100.00
11N20SISO	Ant1	5180	100.00
		5200	100.00
		5240	100.00
		5745	100.00
		5785	100.00
		5825	100.00
11N40SISO	Ant1	5190	100.00
		5230	100.00
		5755	100.00
		5795	100.00

Test Graphs





11A_Ant1_5745



11A_Ant1_5785

