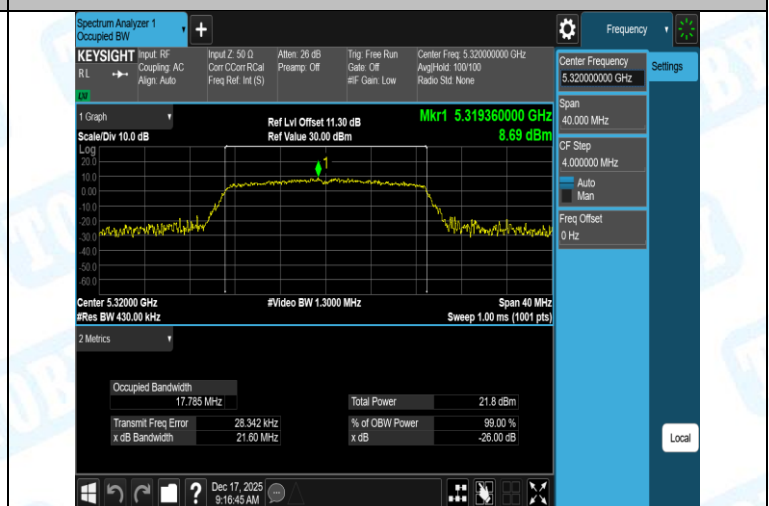
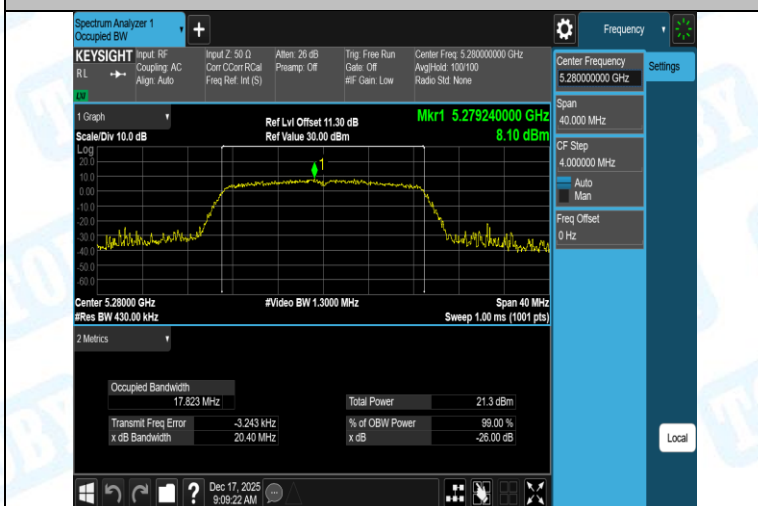
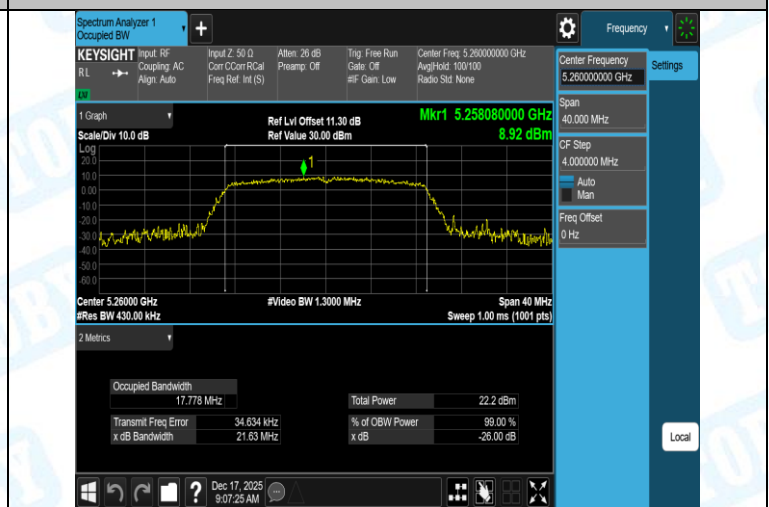
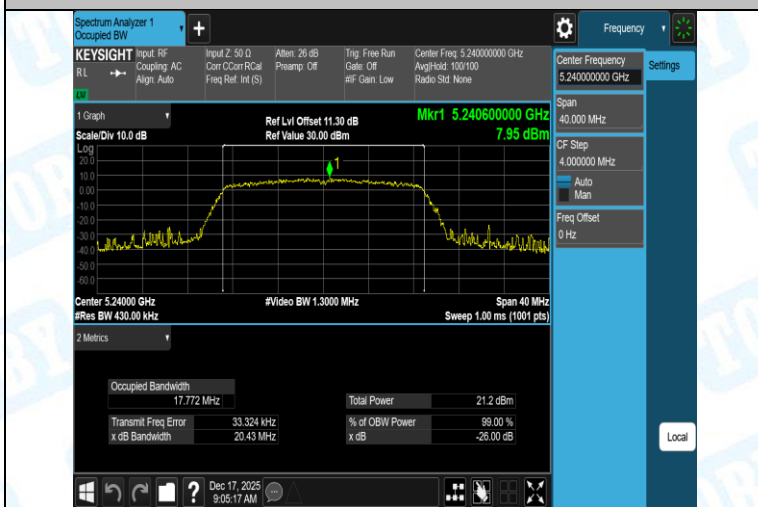
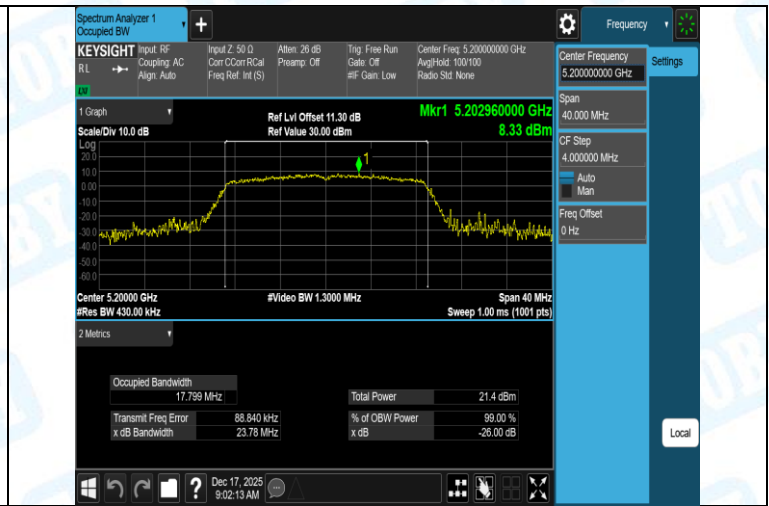
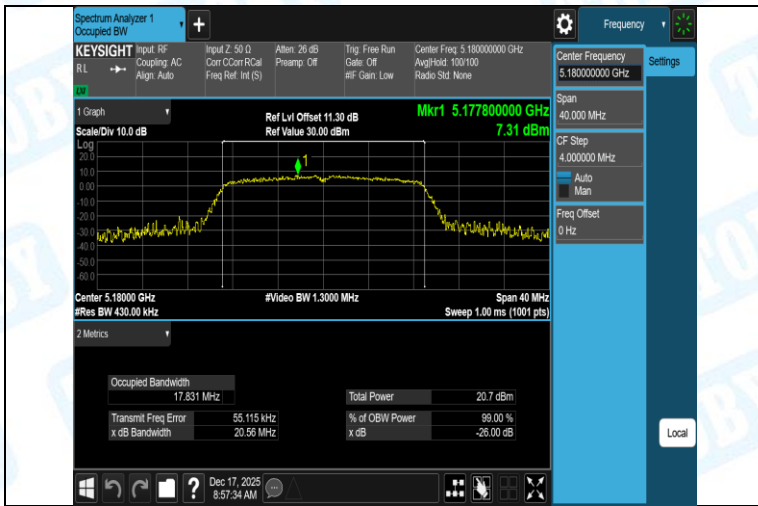
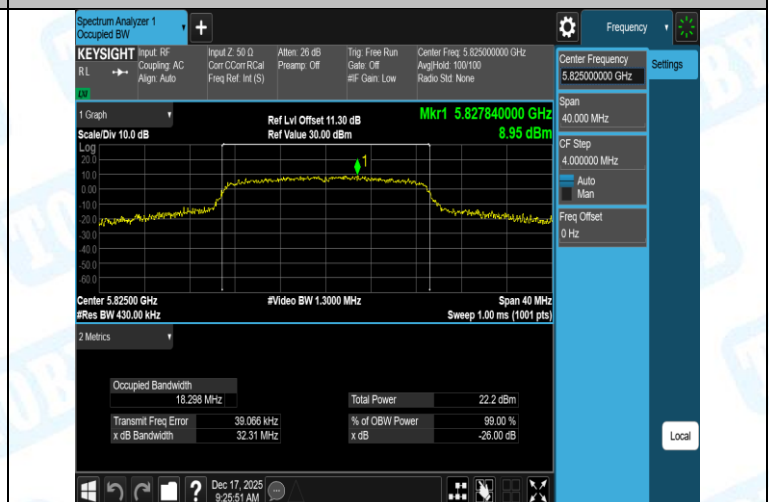
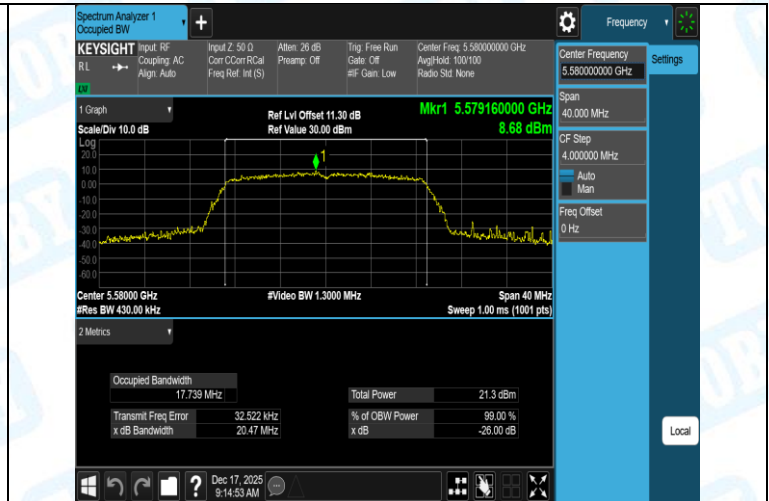
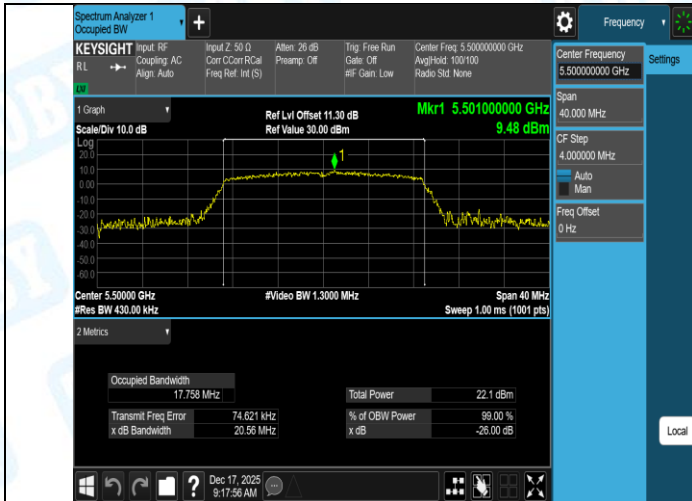
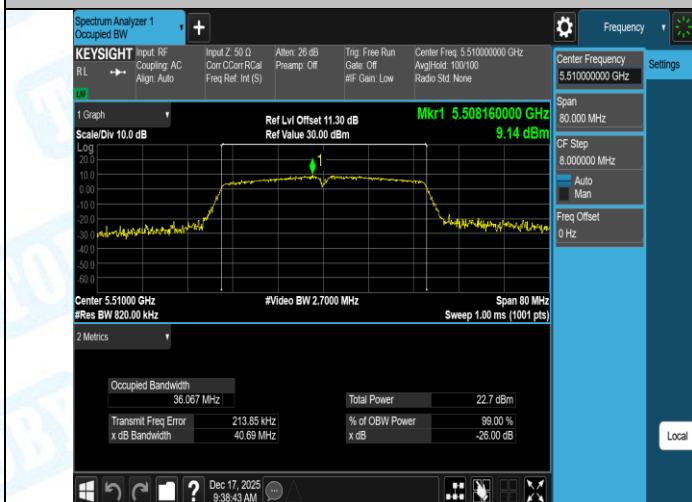
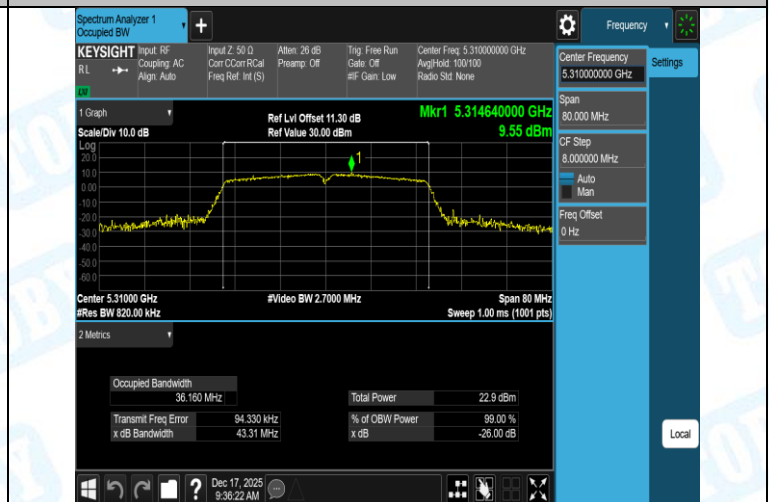
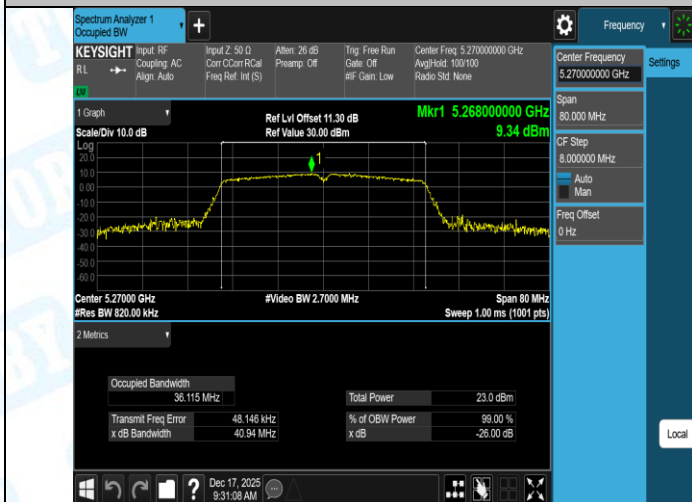
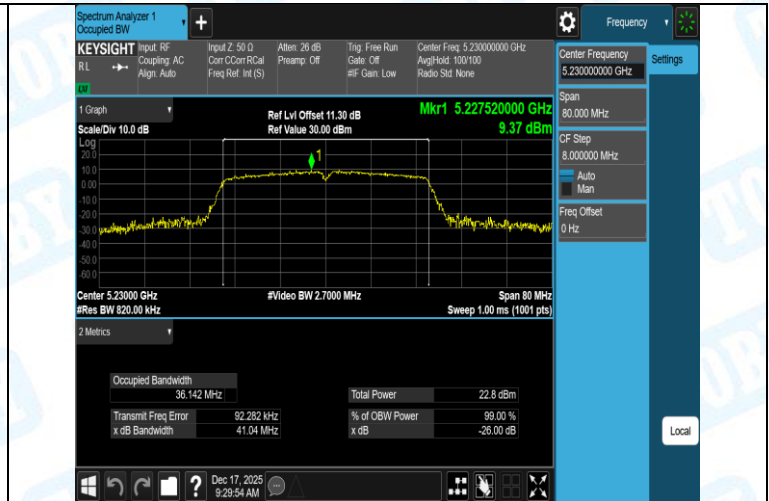
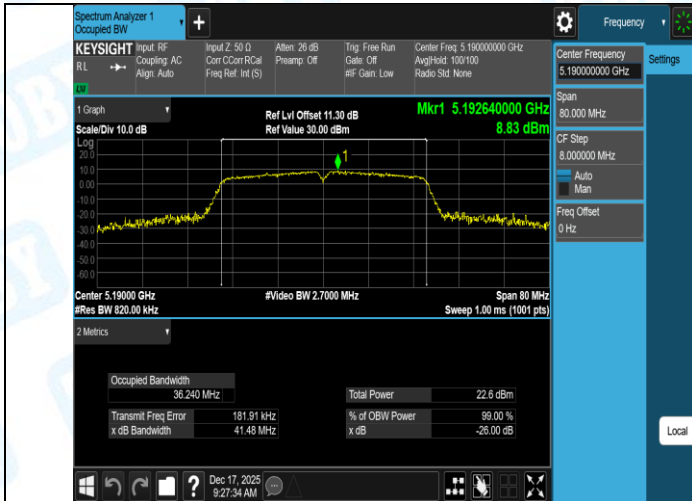


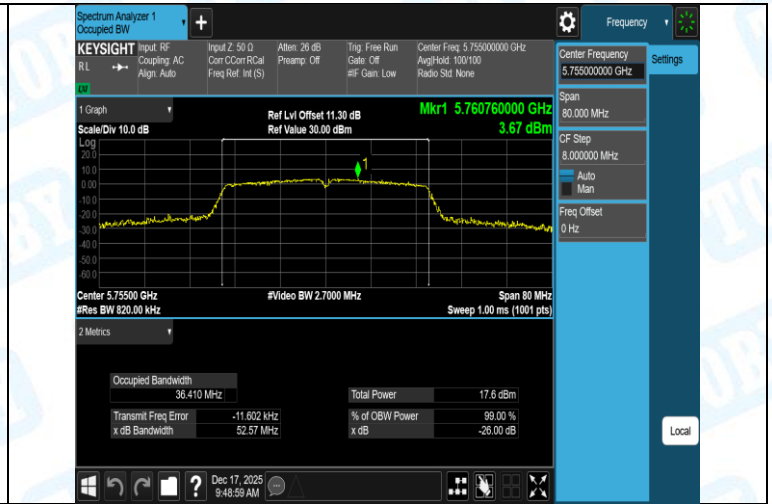




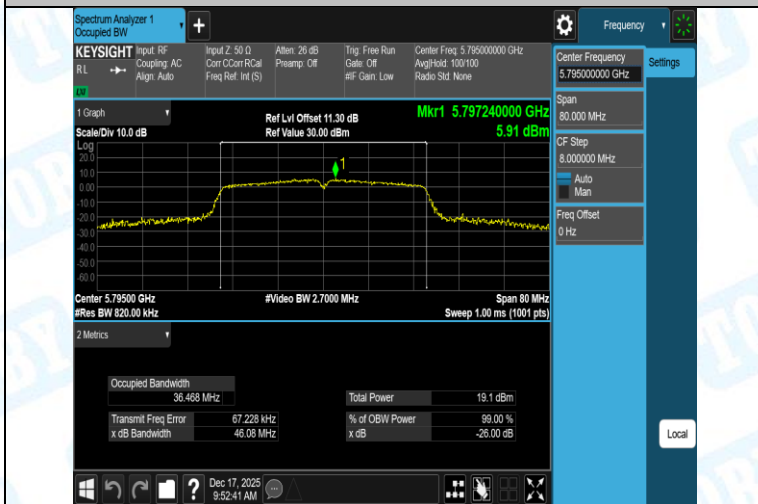




11AX40SISO-Ant1-5670



11AX40SISO-Ant1-5755



11AX40SISO-Ant1-5795

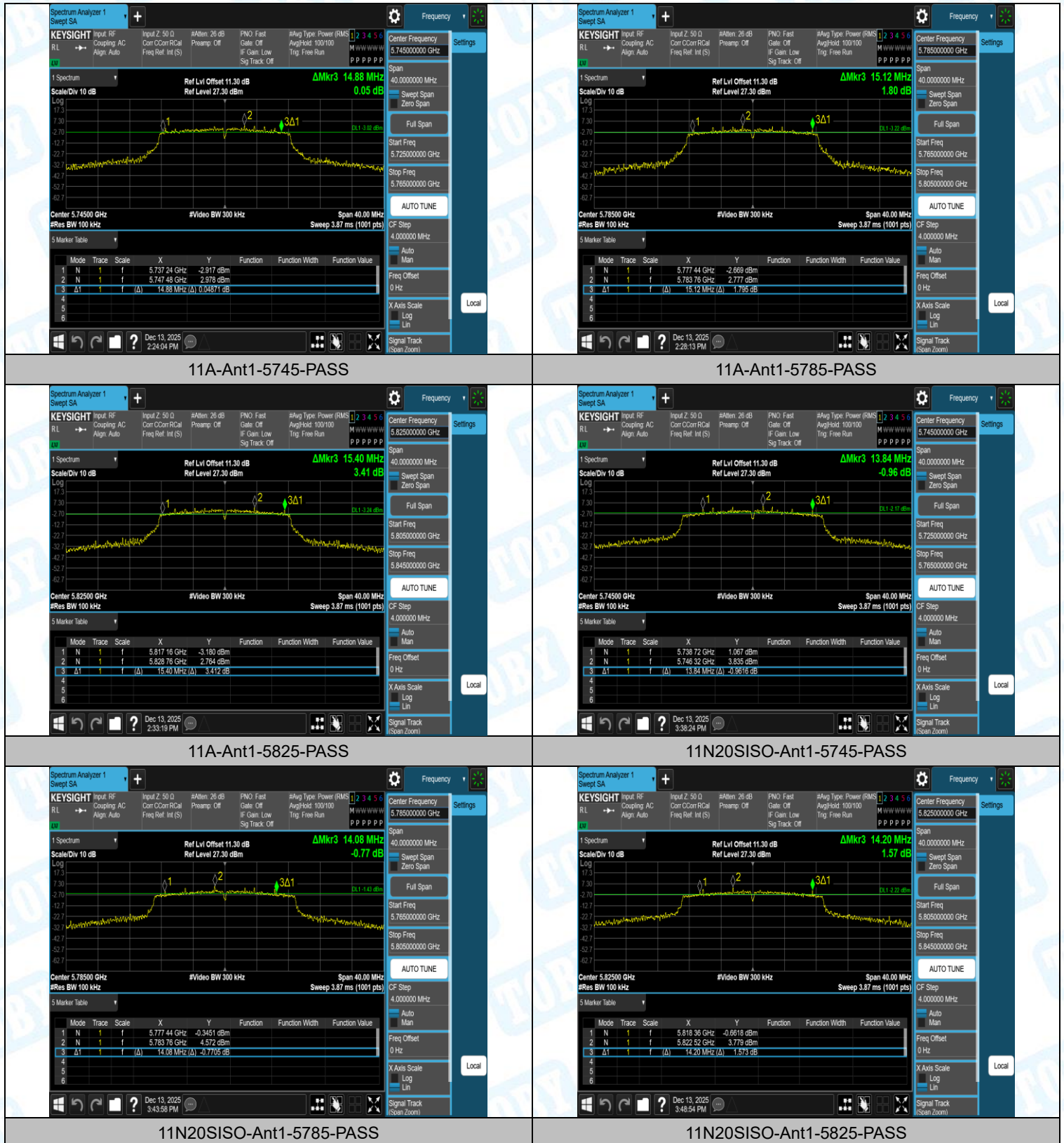


3: Min emission bandwidth

3.1 Test Result-B4

TestMode	Antenna	Frequency[MHz]	6dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	14.880	5737.240	5752.120	0.5	PASS
11A	Ant1	5785	15.120	5777.440	5792.560	0.5	PASS
11A	Ant1	5825	15.400	5817.160	5832.560	0.5	PASS
11N20SISO	Ant1	5745	13.840	5738.720	5752.560	0.5	PASS
11N20SISO	Ant1	5785	14.080	5777.440	5791.520	0.5	PASS
11N20SISO	Ant1	5825	14.200	5818.360	5832.560	0.5	PASS
11N40SISO	Ant1	5755	35.040	5737.480	5772.520	0.5	PASS
11N40SISO	Ant1	5795	35.120	5777.480	5812.600	0.5	PASS
11AC20SISO	Ant1	5745	15.120	5737.440	5752.560	0.5	PASS
11AC20SISO	Ant1	5785	14.960	5777.520	5792.480	0.5	PASS
11AC20SISO	Ant1	5825	12.800	5819.760	5832.560	0.5	PASS
11AC40SISO	Ant1	5755	35.040	5737.480	5772.520	0.5	PASS
11AC40SISO	Ant1	5795	35.120	5777.480	5812.600	0.5	PASS
11AX20SISO	Ant1	5745	15.320	5737.440	5752.760	0.5	PASS
11AX20SISO	Ant1	5785	15.080	5777.520	5792.600	0.5	PASS
11AX20SISO	Ant1	5825	13.920	5818.680	5832.600	0.5	PASS
11AX40SISO	Ant1	5755	33.840	5738.760	5772.600	0.5	PASS
11AX40SISO	Ant1	5795	31.360	5777.480	5808.840	0.5	PASS

3.2 Test Graphs-B4







4: Duty Cycle

4.1 Test Result

TestMode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	DC Factor	1/T [kHz]
11A	Ant1	5180	1.39	1.92	72.40	1.40	0.72
11A	Ant1	5260	1.40	1.91	73.30	1.35	0.71
11A	Ant1	5500	1.40	1.98	70.71	1.51	0.71
11A	Ant1	5745	1.40	1.92	72.92	1.37	0.71
11N20SISO	Ant1	5180	1.29	1.33	96.99	0.13	0.78
11N20SISO	Ant1	5260	1.29	1.33	96.99	0.13	0.78
11N20SISO	Ant1	5500	1.29	1.33	96.99	0.13	0.78
11N20SISO	Ant1	5745	1.29	1.33	96.99	0.13	0.78
11N40SISO	Ant1	5190	0.64	0.68	94.12	0.26	1.56
11N40SISO	Ant1	5270	0.63	0.68	92.65	0.33	1.59
11N40SISO	Ant1	5510	0.64	0.68	94.12	0.26	1.56
11N40SISO	Ant1	5755	0.63	0.68	92.65	0.33	1.59
11AC20SISO	Ant1	5180	1.32	1.36	97.06	0.13	0.76
11AC20SISO	Ant1	5260	1.31	1.36	96.32	0.16	0.76
11AC20SISO	Ant1	5500	1.31	1.36	96.32	0.16	0.76
11AC20SISO	Ant1	5745	1.32	1.36	97.06	0.13	0.76
11AC40SISO	Ant1	5190	0.65	0.69	94.20	0.26	1.54
11AC40SISO	Ant1	5270	0.65	0.70	92.86	0.32	1.54
11AC40SISO	Ant1	5510	0.65	0.69	94.20	0.26	1.54
11AC40SISO	Ant1	5755	0.65	0.70	92.86	0.32	1.54
11AX20SISO	Ant1	5180	1.31	1.36	96.32	0.16	0.76
11AX20SISO	Ant1	5260	1.31	1.36	96.32	0.16	0.76
11AX20SISO	Ant1	5500	1.31	1.36	96.32	0.16	0.76
11AX20SISO	Ant1	5745	1.31	1.35	97.04	0.13	0.76
11AX40SISO	Ant1	5190	0.65	0.69	94.20	0.26	1.54
11AX40SISO	Ant1	5270	0.66	0.70	94.29	0.26	1.52
11AX40SISO	Ant1	5510	0.65	0.69	94.20	0.26	1.54
11AX40SISO	Ant1	5755	0.65	0.69	94.20	0.26	1.54

Note: 1, Duty Cycle= Transmission Duration/ Transmission Period

2, DC Factor=10*Log₁₀(1/Duty Cycle)

3, 1/T=1/ Transmission Duration

