

Appendix A1: Emission Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	21.360	5169.680	5191.040	---	---
		5200	21.120	5189.480	5210.600	---	---
		5240	21.720	5229.360	5251.080	---	---
		5260	21.040	5249.520	5270.560	---	---
		5280	20.440	5269.800	5290.240	---	---
		5320	22.440	5309.760	5332.200	---	---
		5500	22.320	5488.280	5510.600	---	---
		5580	21.880	5569.640	5591.520	---	---
		5700	22.080	5689.640	5711.720	---	---
		5745	20.600	5734.800	5755.400	---	---
		5785	19.480	5775.400	5794.880	---	---
		5825	19.640	5815.320	5834.960	---	---
11N20SISO	Ant1	5180	22.000	5169.040	5191.040	---	---
		5200	21.560	5189.440	5211.000	---	---
		5240	21.160	5229.680	5250.840	---	---
		5260	21.280	5249.440	5270.720	---	---
		5280	21.160	5269.480	5290.640	---	---
		5320	21.560	5309.400	5330.960	---	---
		5500	21.480	5489.400	5510.880	---	---
		5580	21.320	5569.560	5590.880	---	---
		5700	21.600	5689.520	5711.120	---	---
		5745	20.040	5735.120	5755.160	---	---
		5785	20.080	5774.960	5795.040	---	---
		5825	20.080	5815.000	5835.080	---	---
11N40SISO	Ant1	5190	38.480	5170.960	5209.440	---	---
		5230	38.320	5210.880	5249.200	---	---
		5270	38.400	5250.960	5289.360	---	---
		5310	38.640	5290.880	5329.520	---	---
		5510	38.480	5490.960	5529.440	---	---
		5550	38.800	5530.720	5569.520	---	---
		5670	38.480	5651.040	5689.520	---	---
		5755	37.680	5736.280	5773.960	---	---
		5795	37.600	5776.360	5813.960	---	---

Test Graphs





11A_Ant1_5260



11A_Ant1_5280



11A_Ant1_5320



11A_Ant1_5500



11A_Ant1_5580



11A_An1_5700



11A_Ant1_5745



11A_Ant1_5785



11A_Ant1_5825



11N20SISO_Ant1_5240



11N20SISO_Ant1_5260



11N20SISO_Ant1_5280



11N20SISO_Ant1_5320



11N20SISO_Ant1_5500



EFGX26010494-IE-01-E08 Appendix

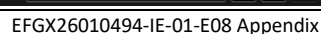
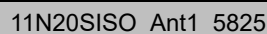
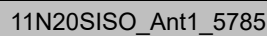
11N20SISO_Ant1_5580



11N20SISO_Ant1_5700



11N20SISO_Ant1_5745



11N40SISO_Ant1_5190



11N40SISO_Ant1_5230



11N40SISO_Ant1_5270



11N40SISO_Ant1_5310



11N40SISO_Ant1_5510



11N40SISO_Ant1_5550



11N40SISO_Ant1_5670



11N40SISO_Ant1_5755

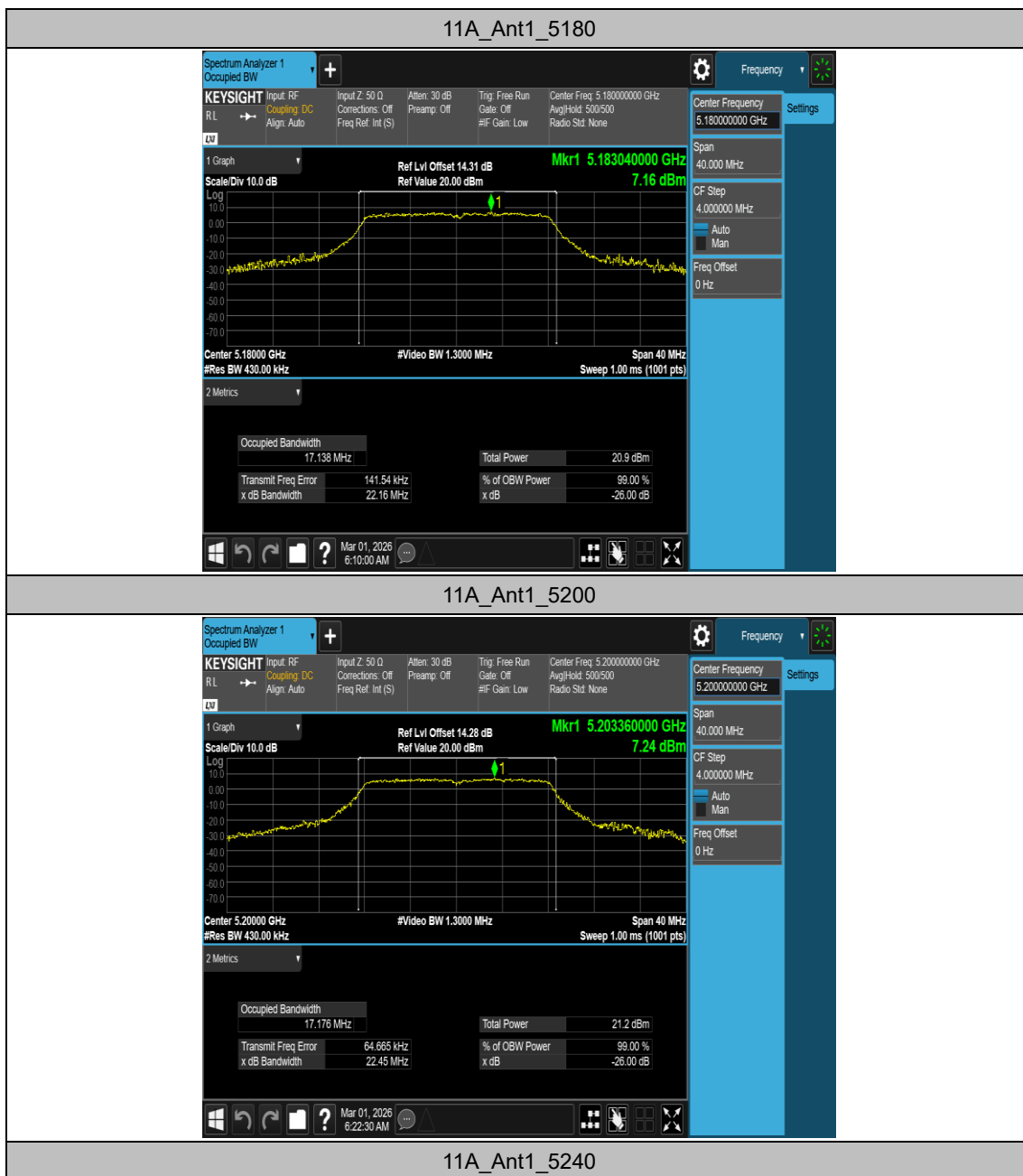


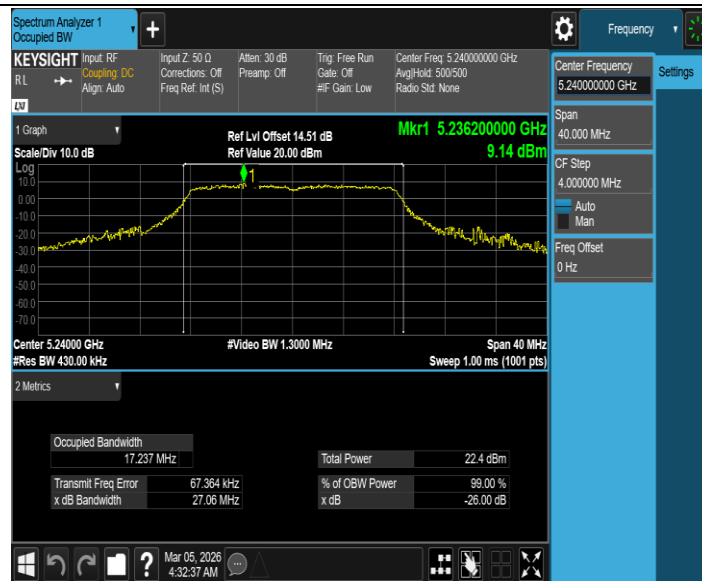
Appendix A2: Occupied channel bandwidth

Test Result

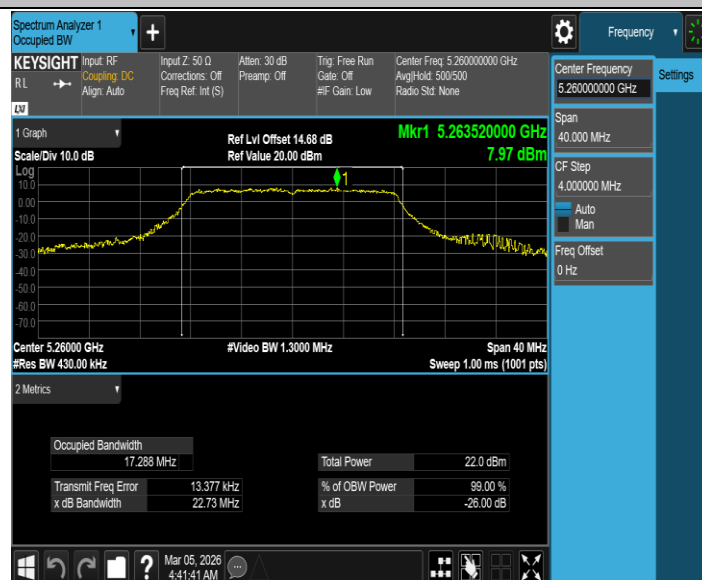
TestMode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.138	5171.5725	5188.7105	---	---
		5200	17.176	5191.4767	5208.6527	---	---
		5240	17.237	5231.4489	5248.6859	---	---
		5260	17.288	5251.3694	5268.6574	---	---
		5280	17.099	5271.5799	5288.6789	---	---
		5320	17.126	5311.5198	5328.6458	---	---
		5500	17.424	5491.3418	5508.7658	---	---
		5580	17.133	5571.5349	5588.6679	---	---
		5700	17.282	5691.4375	5708.7195	---	---
		5745	17.150	5736.5552	5753.7052	---	---
		5785	17.162	5776.3648	5793.5268	---	---
		5825	17.338	5816.3158	5833.6538	---	---
11N20SISO	Ant1	5180	18.527	5170.7553	5189.2823	---	---
		5200	18.635	5190.6366	5209.2716	---	---
		5240	18.583	5230.6414	5249.2244	---	---
		5260	18.403	5250.7652	5269.1682	---	---
		5280	18.467	5270.7358	5289.2028	---	---
		5320	18.869	5310.6180	5329.4870	---	---
		5500	18.846	5490.5918	5509.4378	---	---
		5580	18.788	5570.6465	5589.4345	---	---
		5700	18.752	5690.5854	5709.3374	---	---
		5745	18.521	5735.6708	5754.1918	---	---
		5785	18.502	5775.7373	5794.2393	---	---
		5825	18.543	5815.6806	5834.2236	---	---
11N40SISO	Ant1	5190	36.433	5171.9811	5208.4141	---	---
		5230	36.308	5211.9043	5248.2123	---	---
		5270	36.292	5251.9264	5288.2184	---	---
		5310	36.590	5291.7661	5328.3561	---	---
		5510	36.463	5491.8510	5528.3140	---	---
		5550	36.590	5531.7748	5568.3648	---	---
		5670	36.467	5651.8359	5688.3029	---	---
		5755	36.134	5736.9979	5773.1319	---	---
		5795	36.155	5777.0065	5813.1615	---	---

Test Graphs

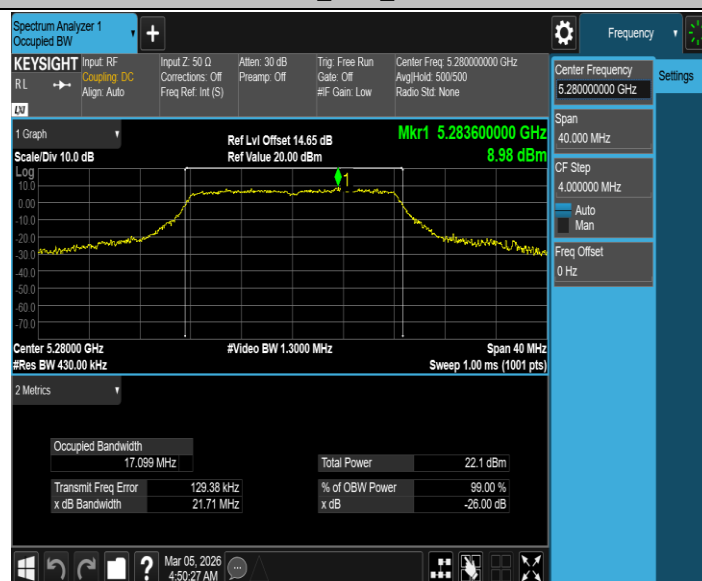




11A_Ant1_5260

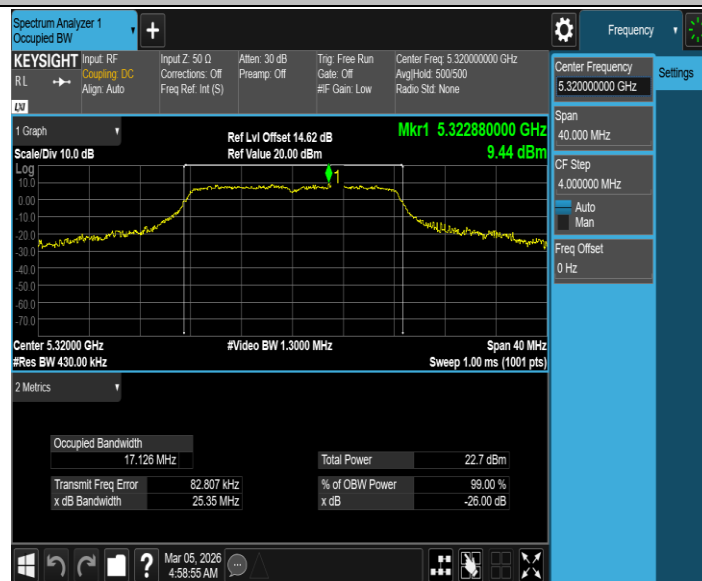


11A_Ant1_5280

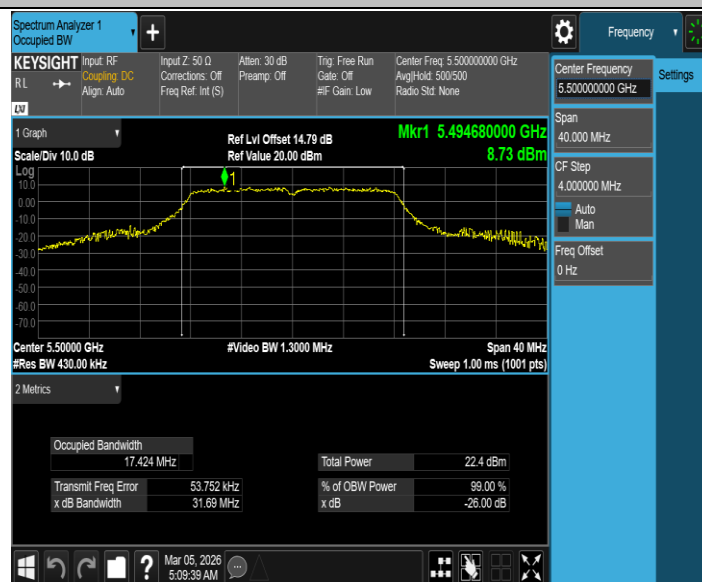


EFGX26010494-IE-01-E08 Appendix

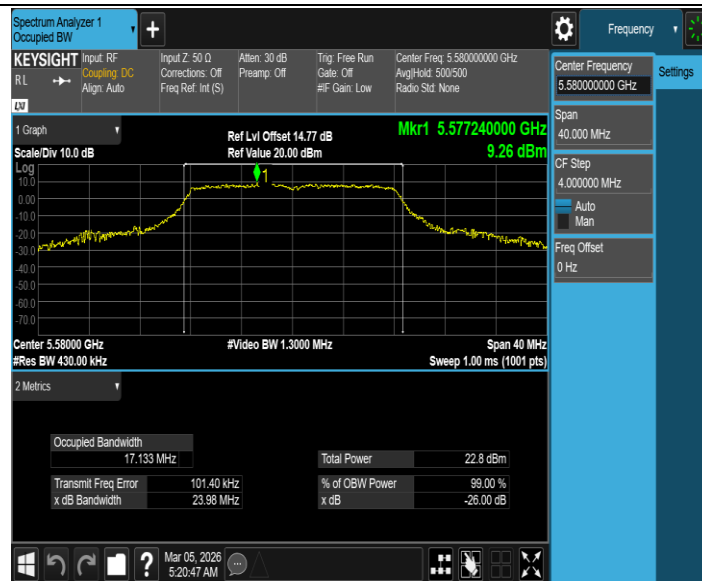
11A_Ant1_5320



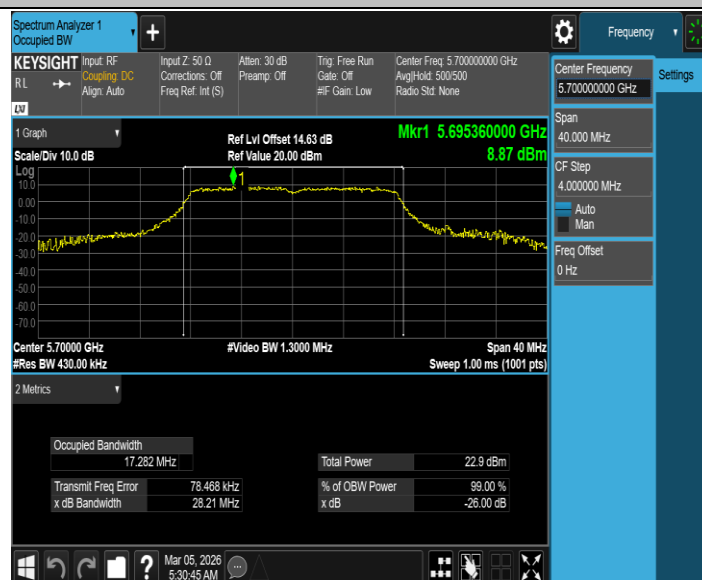
11A_Ant1_5500



11A_Ant1_5580



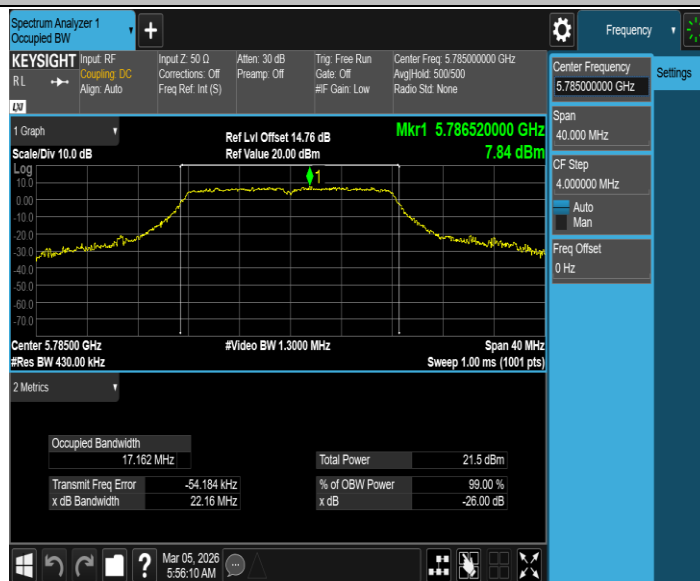
11A_Ant1_5700



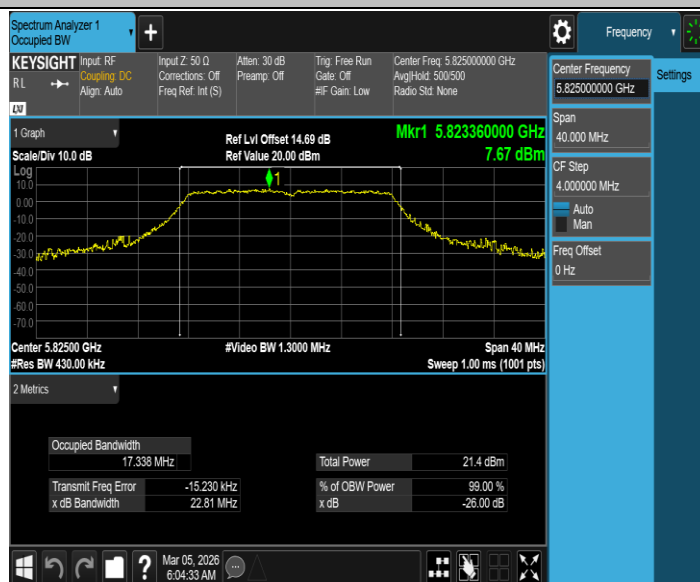
11A_Ant1_5745



11A_Ant1_5785



11A_Ant1_5825



11N20SISO_Ant1_5180