

11N20SISO_Ant2_5785



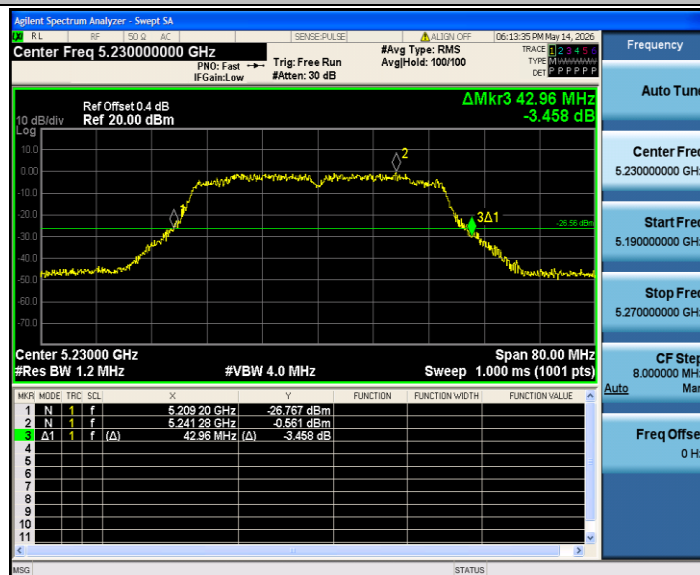
11N20SISO_Ant2_5825



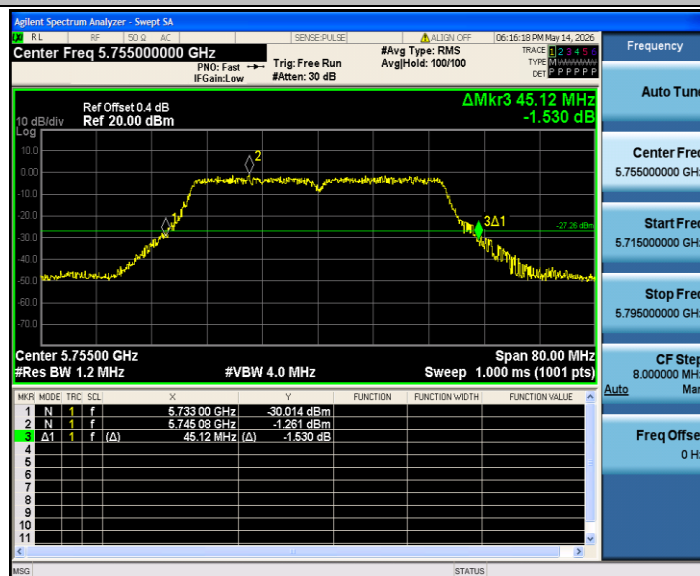
11N40SISO_Ant2_5190



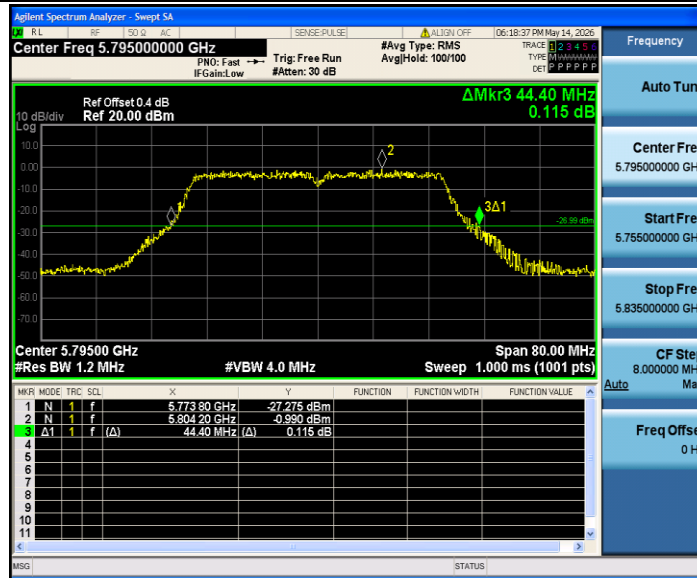
11N40SISO_Ant2_5230



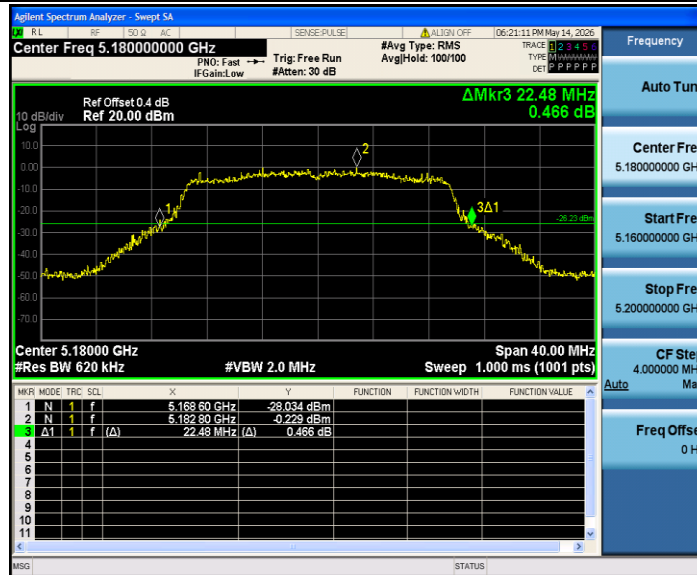
11N40SISO_Ant2_5755



11N40SISO_Ant2_5795



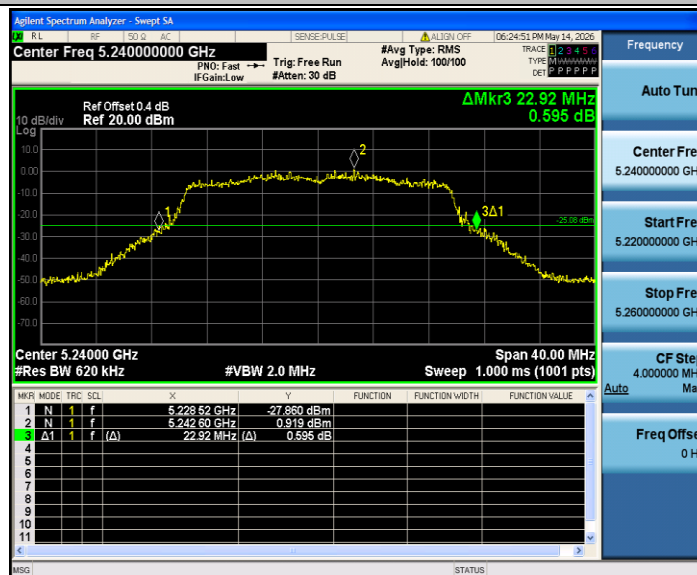
11AC20SISO_Ant2_5180



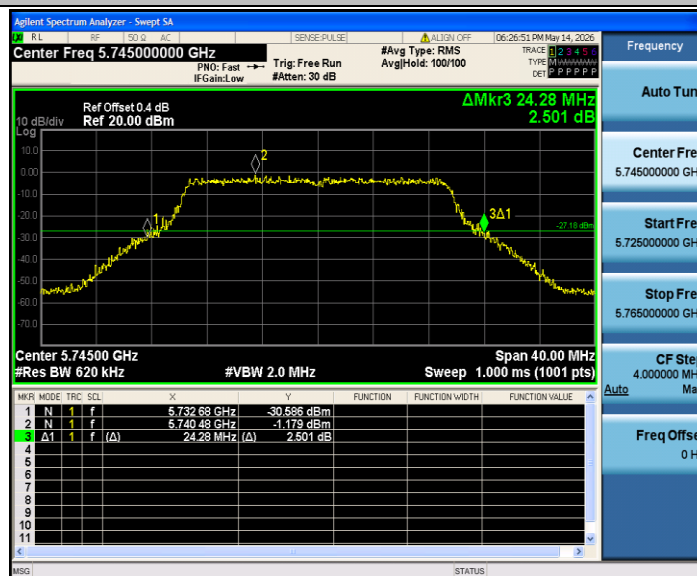
11AC20SISO_Ant2_5220



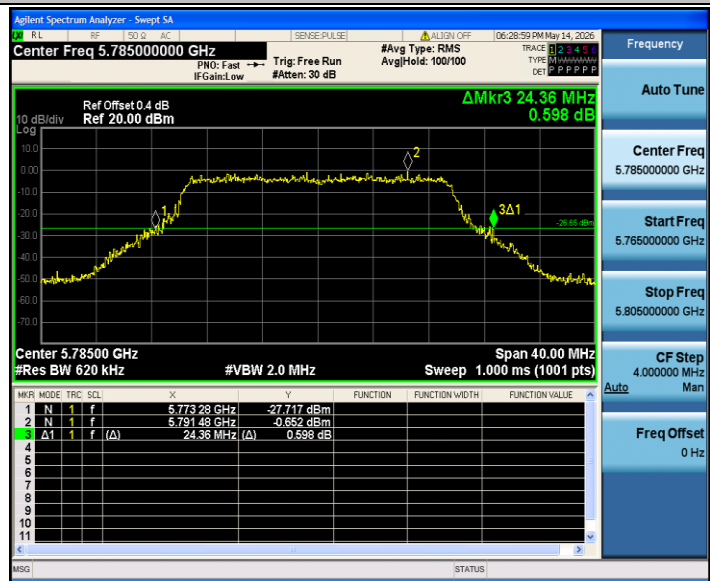
11AC20SISO_Ant2_5240



11AC20SISO_Ant2_5745



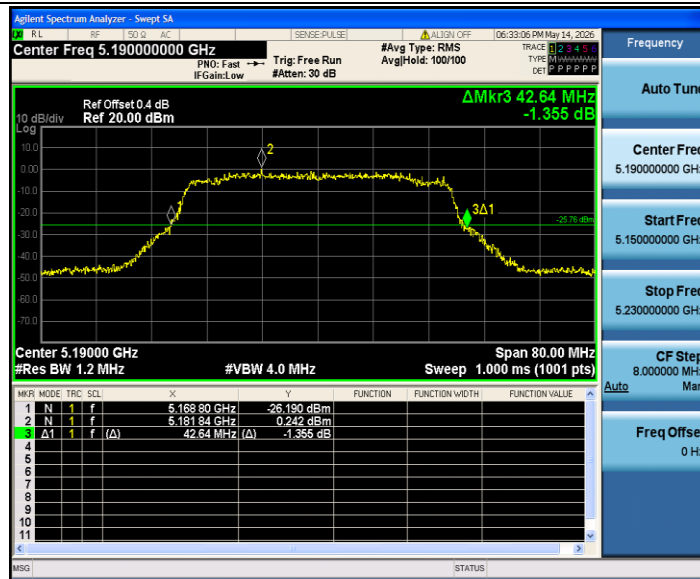
11AC20SISO_Ant2_5785



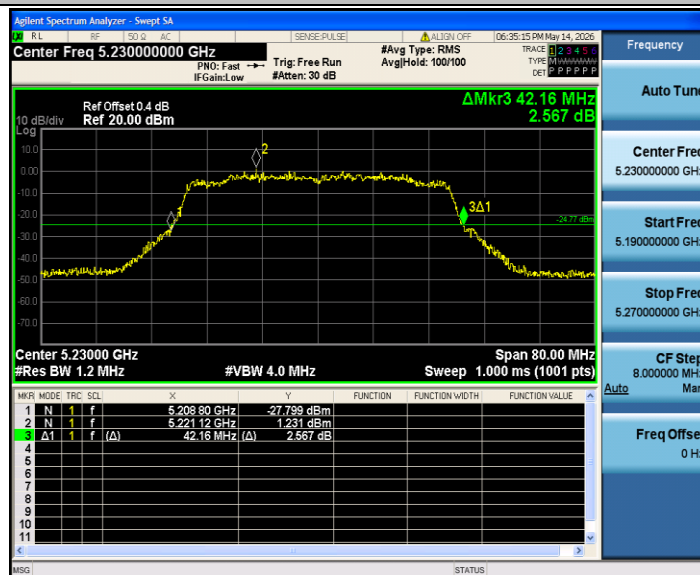
11AC20SISO_Ant2_5825



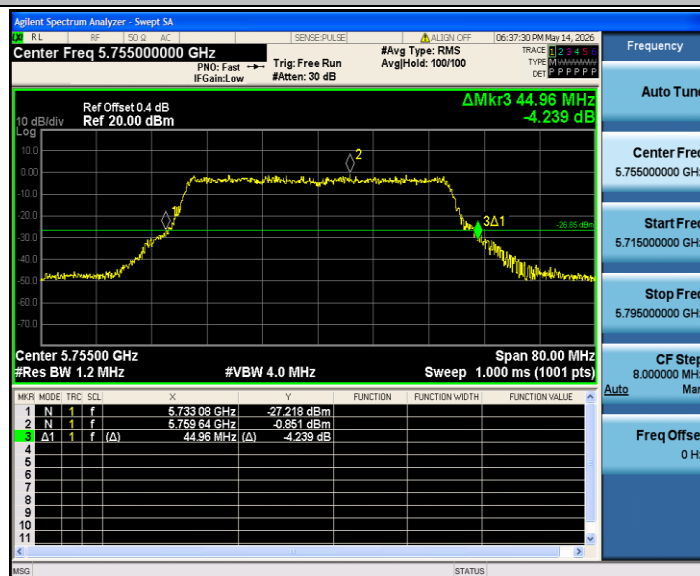
11AC40SISO_Ant2_5190

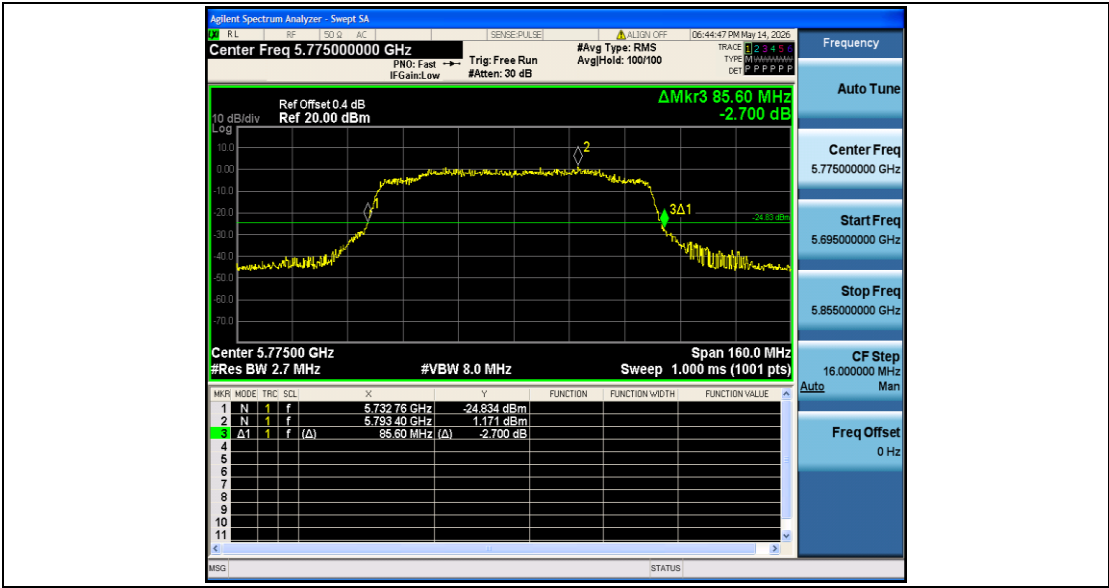


11AC40SISO_Ant2_5230



11AC40SISO_Ant2_5755



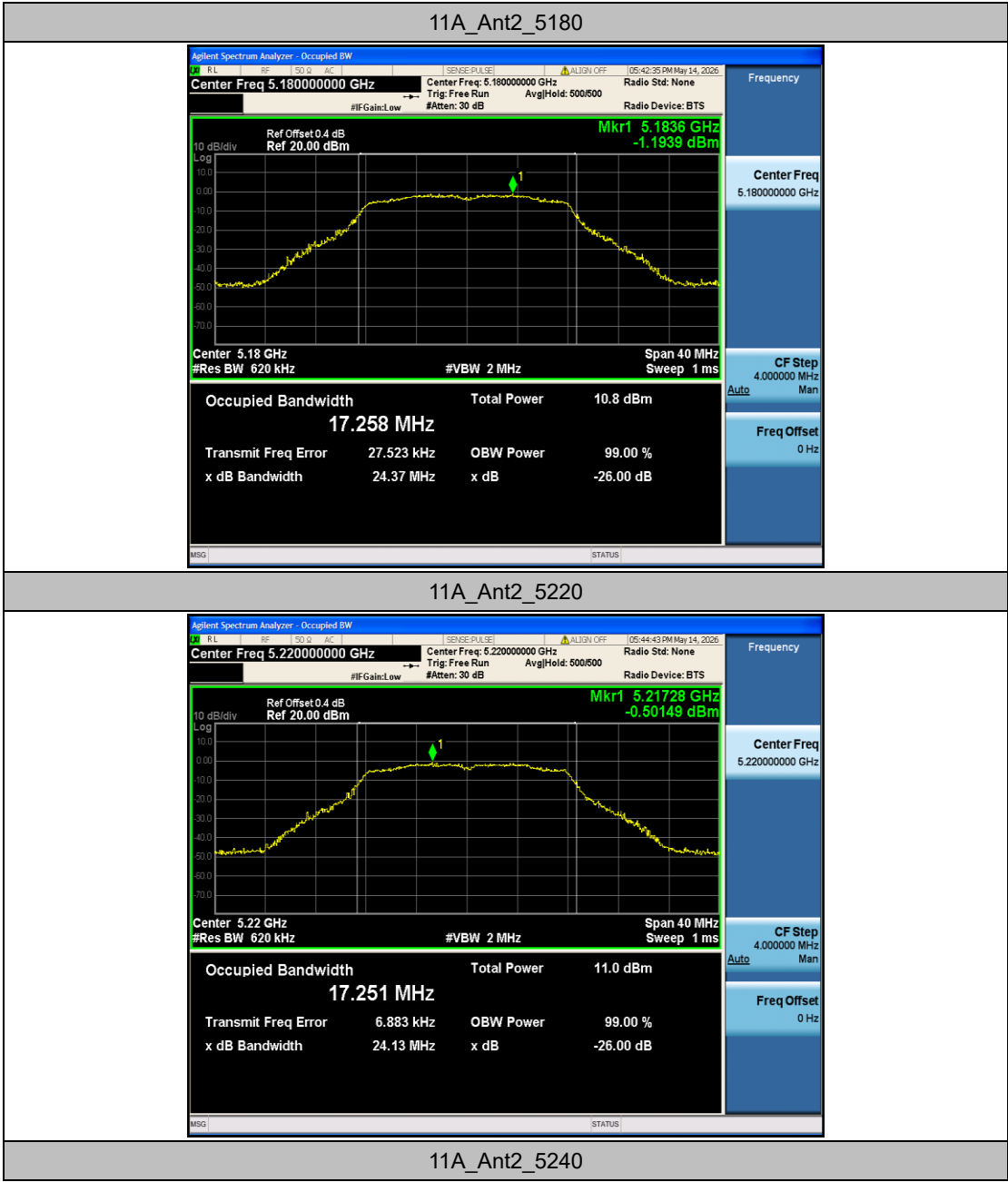


Appendix A2: Occupied channel bandwidth

Test Result

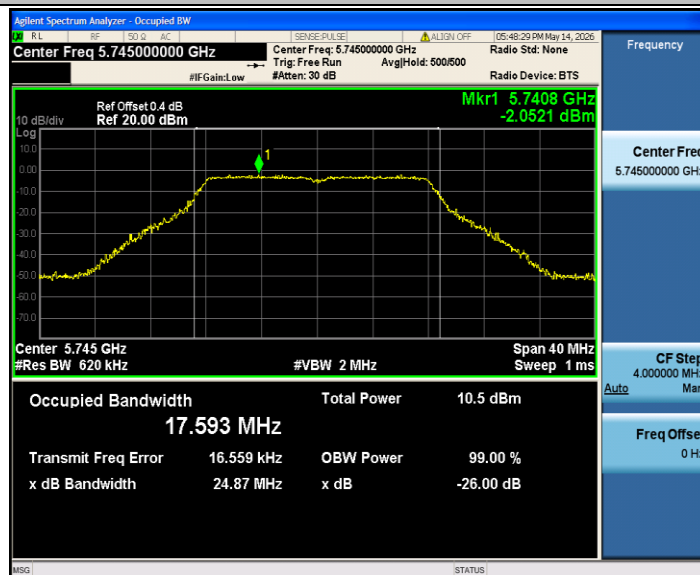
TestMode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant2	5180	17.258	5171.3985	5188.6565	---	---
		5220	17.251	5211.3814	5228.6324	---	---
		5240	17.351	5231.3884	5248.7394	---	---
		5745	17.593	5736.2201	5753.8131	---	---
		5785	17.622	5776.2085	5793.8305	---	---
		5825	17.714	5816.1698	5833.8838	---	---
11N20SISO	Ant2	5180	18.295	5170.9194	5189.2144	---	---
		5220	18.243	5210.8942	5229.1372	---	---
		5240	18.240	5230.8791	5249.1191	---	---
		5745	18.633	5735.7031	5754.3361	---	---
		5785	18.684	5775.6335	5794.3175	---	---
		5825	18.660	5815.6965	5834.3565	---	---
11N40SISO	Ant2	5190	36.332	5171.9047	5208.2367	---	---
		5230	36.274	5211.9479	5248.2219	---	---
		5755	37.024	5736.6066	5773.6306	---	---
		5795	36.954	5776.6418	5813.5958	---	---
11AC20SISO	Ant2	5180	19.148	5170.4433	5189.5913	---	---
		5220	19.140	5210.4431	5229.5831	---	---
		5240	19.121	5230.4902	5249.6112	---	---
		5745	19.390	5735.2956	5754.6856	---	---
		5785	19.386	5775.3150	5794.7010	---	---
		5825	19.424	5815.3175	5834.7415	---	---
11AC40SISO	Ant2	5190	37.808	5171.1484	5208.9564	---	---
		5230	37.847	5211.2032	5249.0502	---	---
		5755	38.310	5735.9150	5774.2250	---	---
		5795	38.377	5775.9064	5814.2834	---	---
11AC80SISO	Ant2	5210	77.096	5171.5899	5248.6859	---	---
		5775	76.989	5736.6457	5813.6347	---	---

Test Graphs

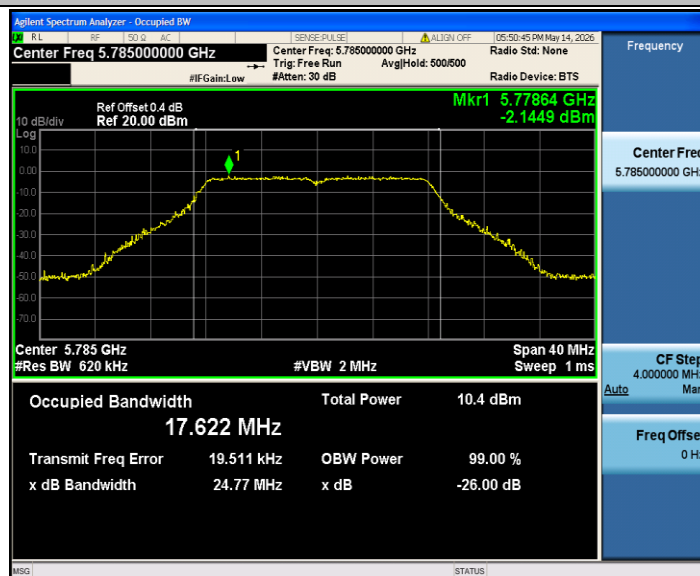




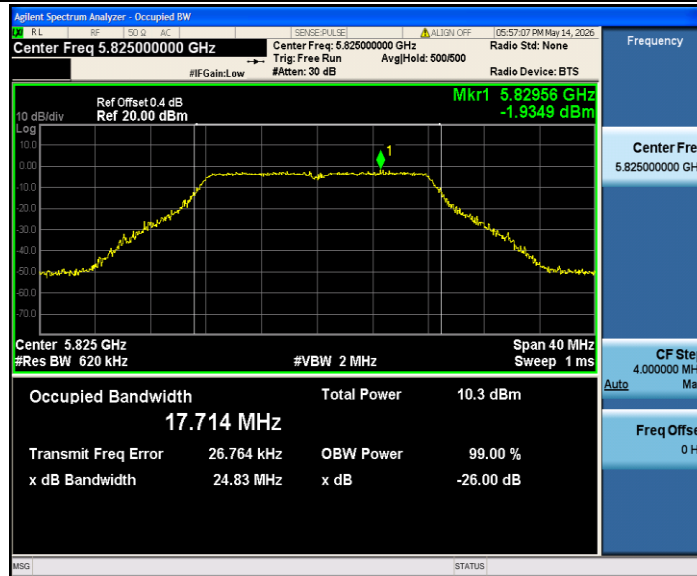
11A_Ant2_5745



11A_Ant2_5785



11A_Ant2_5825



11N20SISO_Ant2_5180



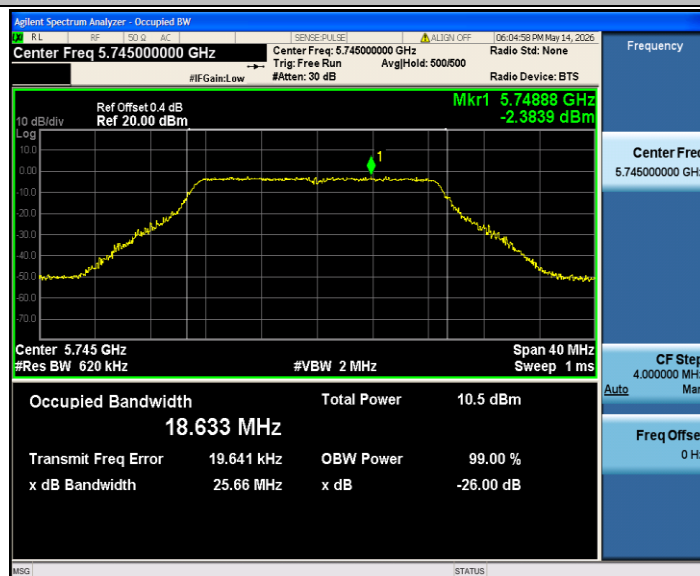
11N20SISO_Ant2_5220



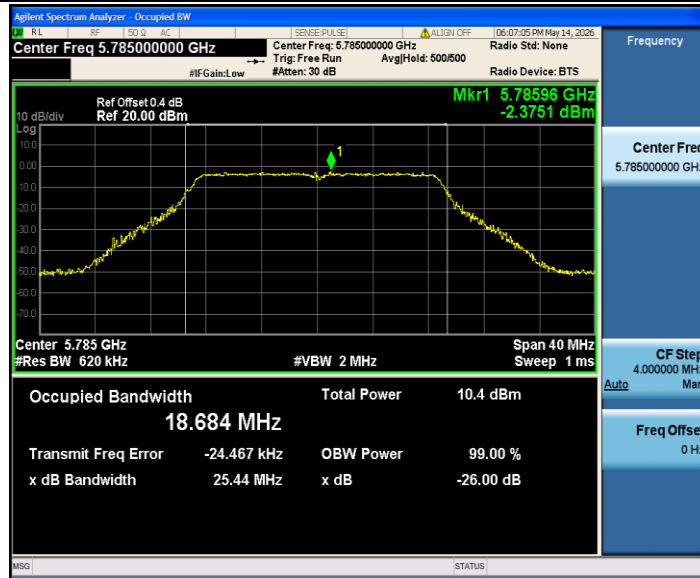
11N20SISO_Ant2_5240



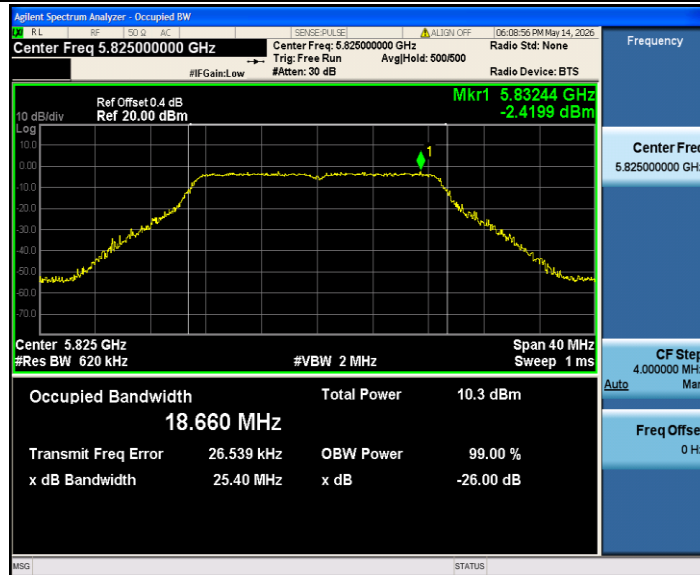
11N20SISO_Ant2_5745



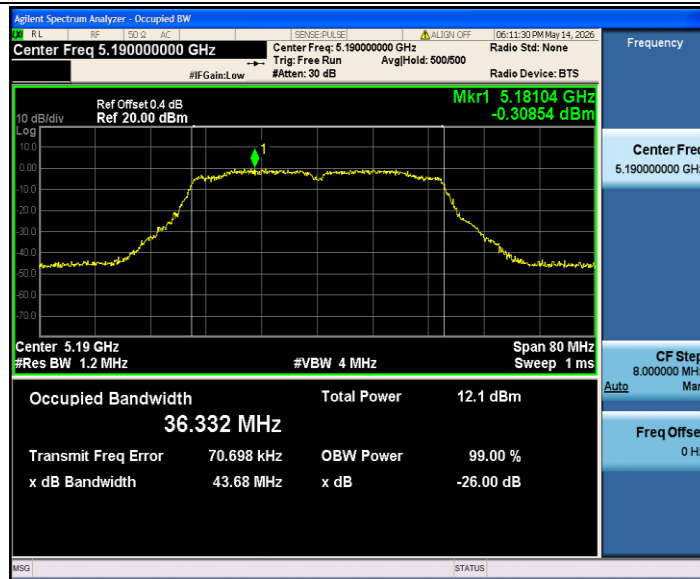
11N20SISO_Ant2_5785



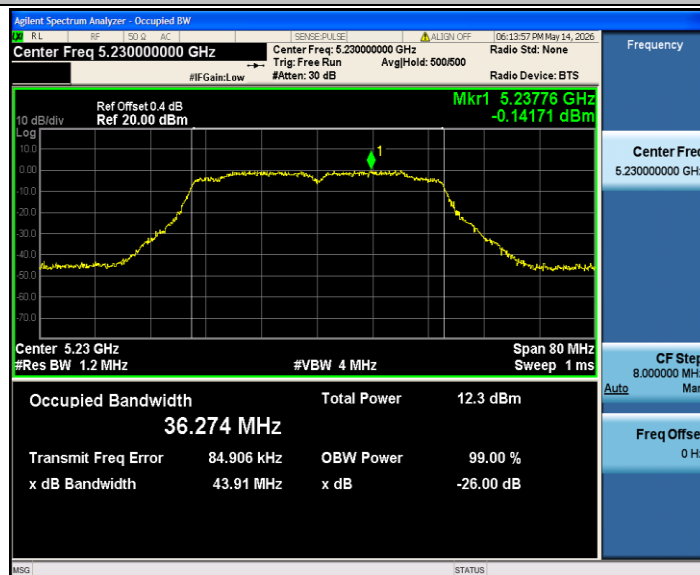
11N20SISO_Ant2_5825



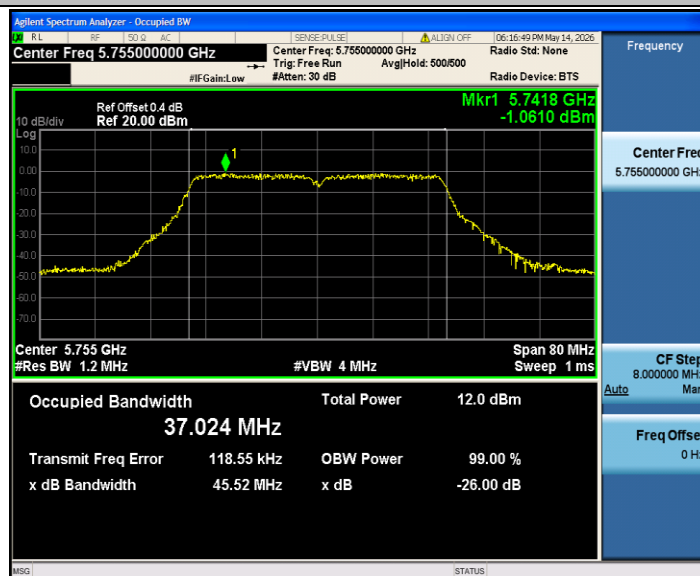
11N40SISO_Ant2_5190



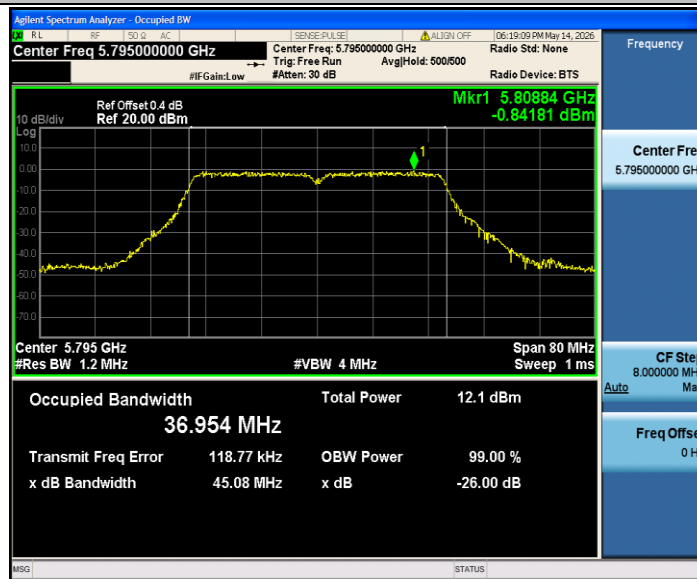
11N40SISO_Ant2_5230



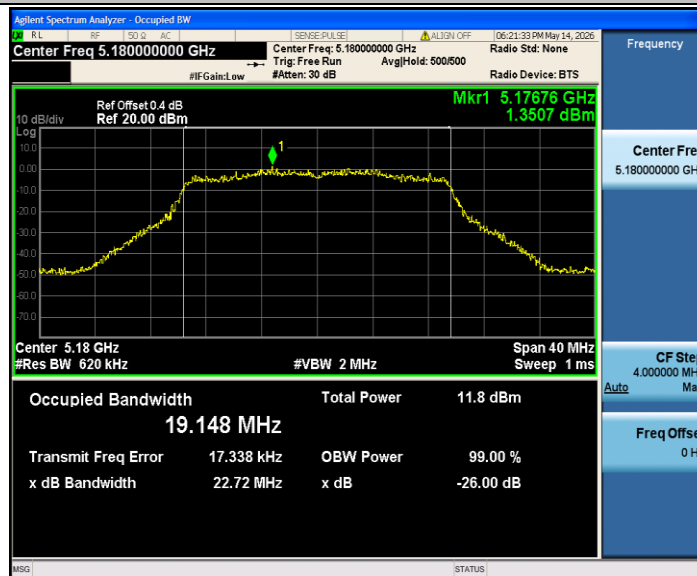
11N40SISO_Ant2_5755



11N40SISO_Ant2_5795



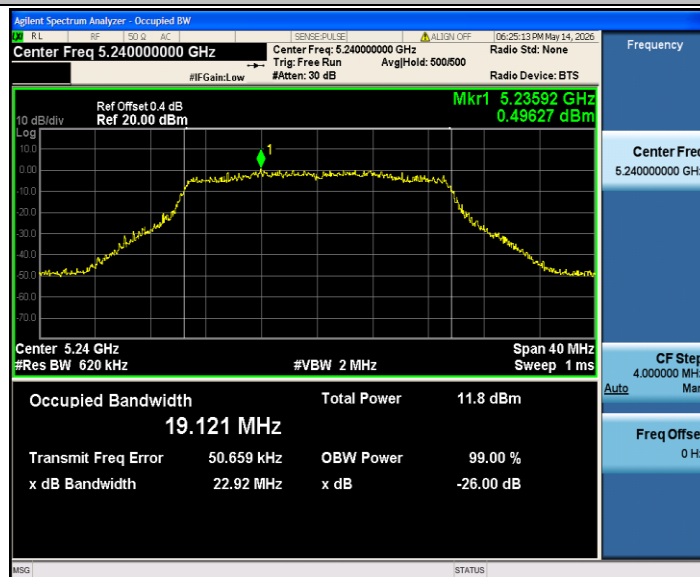
11AC20SISO_Ant2_5180



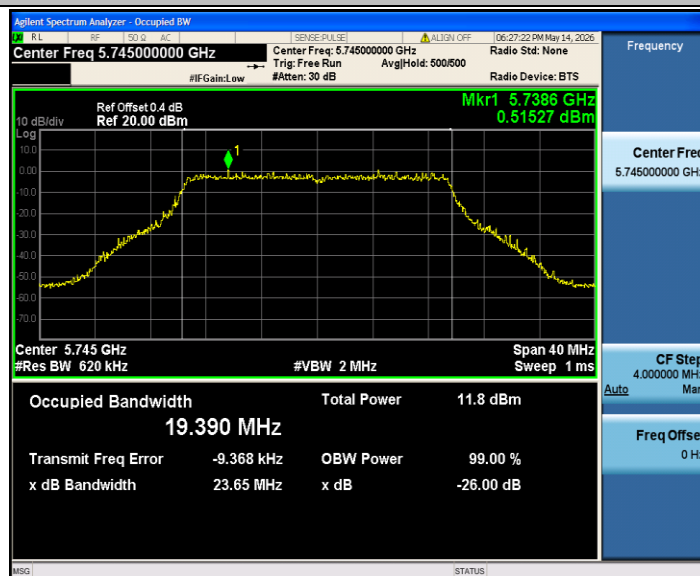
11AC20SISO_Ant2_5220



11AC20SISO_Ant2_5240



11AC20SISO_Ant2_5745



11AC20SISO_Ant2_5785



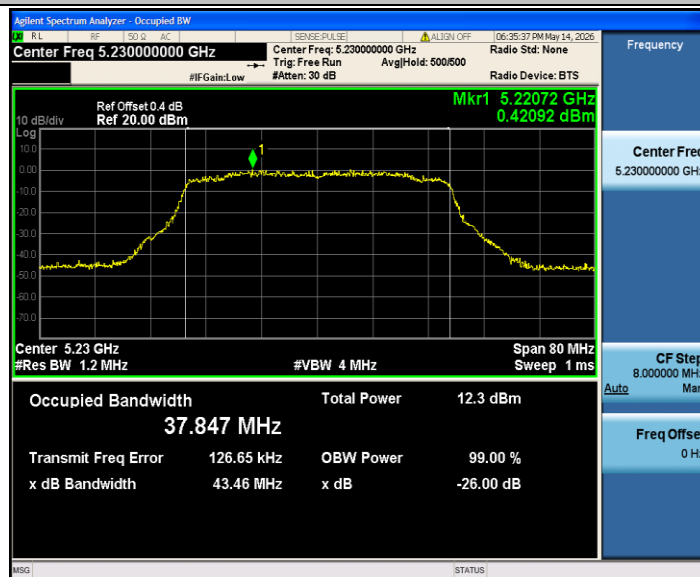
11AC20SISO_Ant2_5825



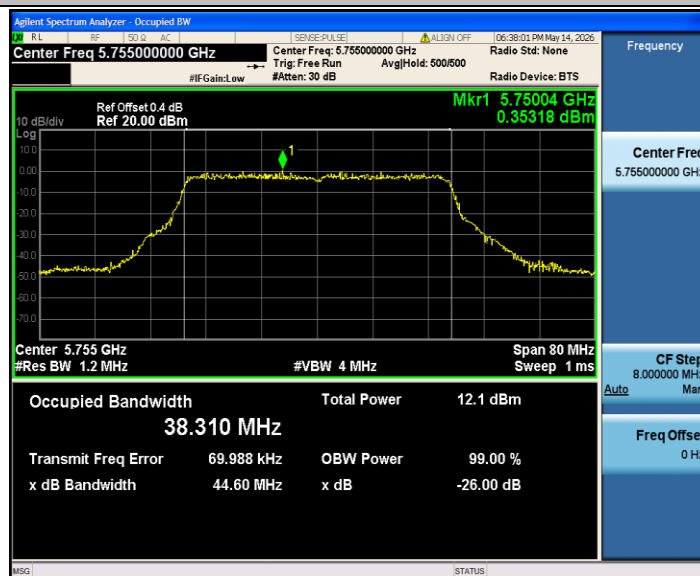
11AC40SISO_Ant2_5190



11AC40ISO_Ant2_5230



11AC40ISO_Ant2_5755



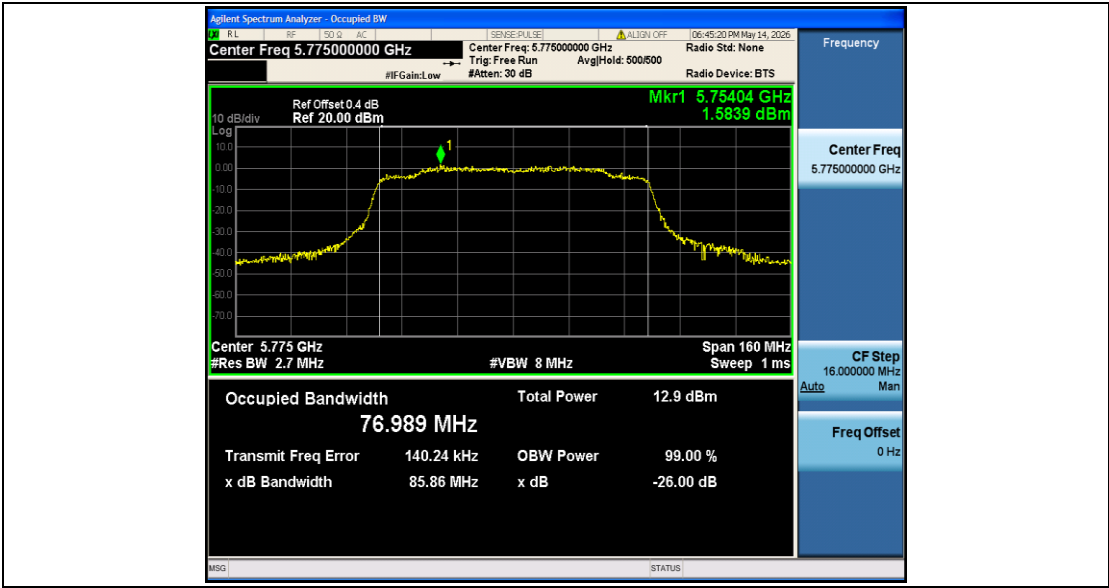
11AC40SISO_Ant2_5795



11AC80SISO_Ant2_5210



11AC80SISO_Ant2_5775

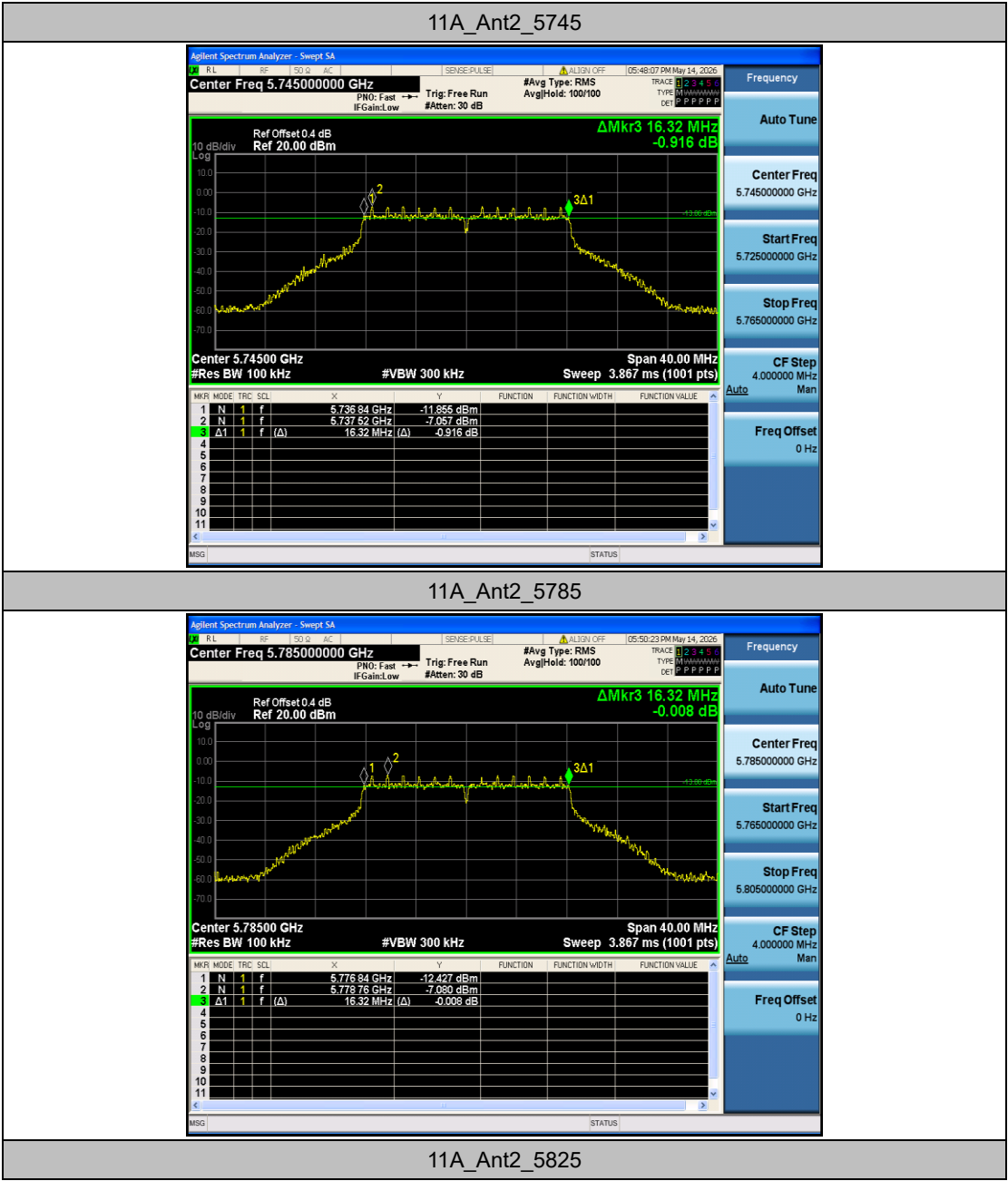


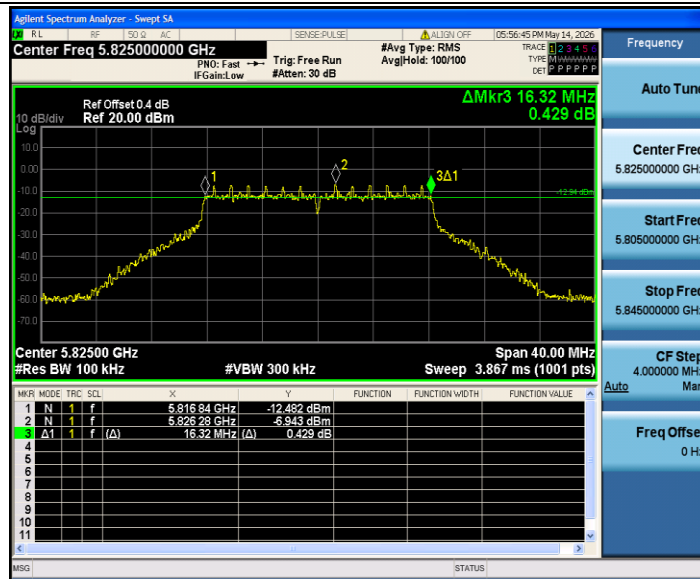
Appendix A3: Min emission bandwidth

Test Result B4

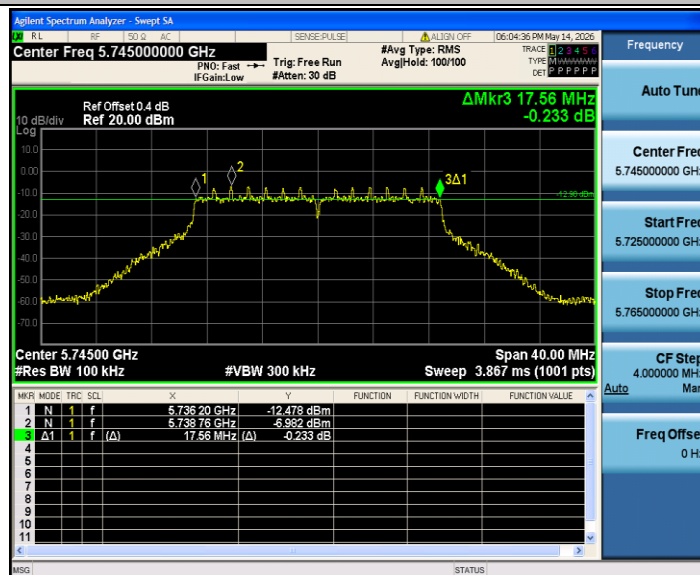
TestMode	Antenna	Freq(MHz)	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant2	5745	16.320	5736.840	5753.160	0.5	PASS
		5785	16.320	5776.840	5793.160	0.5	PASS
		5825	16.320	5816.840	5833.160	0.5	PASS
11N20SISO	Ant2	5745	17.560	5736.200	5753.760	0.5	PASS
		5785	17.560	5776.240	5793.800	0.5	PASS
		5825	17.560	5816.200	5833.760	0.5	PASS
11N40SISO	Ant2	5755	36.320	5736.840	5773.160	0.5	PASS
		5795	36.320	5776.840	5813.160	0.5	PASS
11AC20SISO	Ant2	5745	18.640	5735.680	5754.320	0.5	PASS
		5785	18.200	5776.200	5794.400	0.5	PASS
		5825	18.440	5815.680	5834.120	0.5	PASS
11AC40SISO	Ant2	5755	37.600	5736.280	5773.880	0.5	PASS
		5795	37.600	5776.280	5813.880	0.5	PASS
11AC80SISO	Ant2	5775	75.200	5737.400	5812.600	0.5	PASS

Test Graphs B4

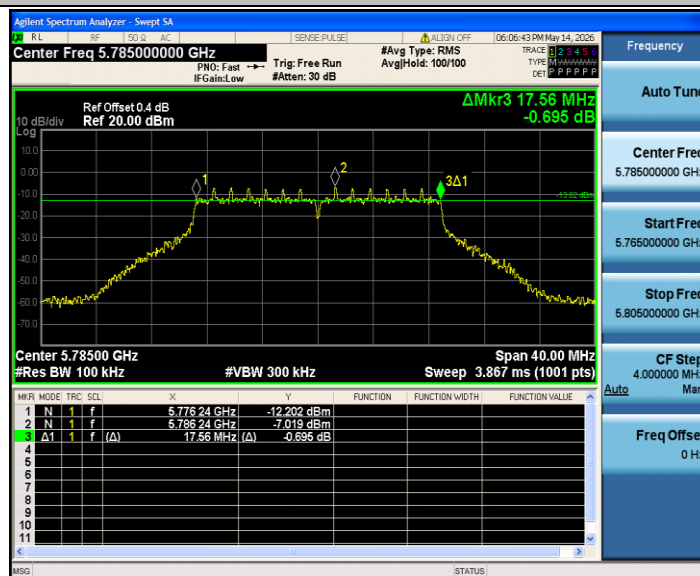




11N20SISO_Ant2_5745



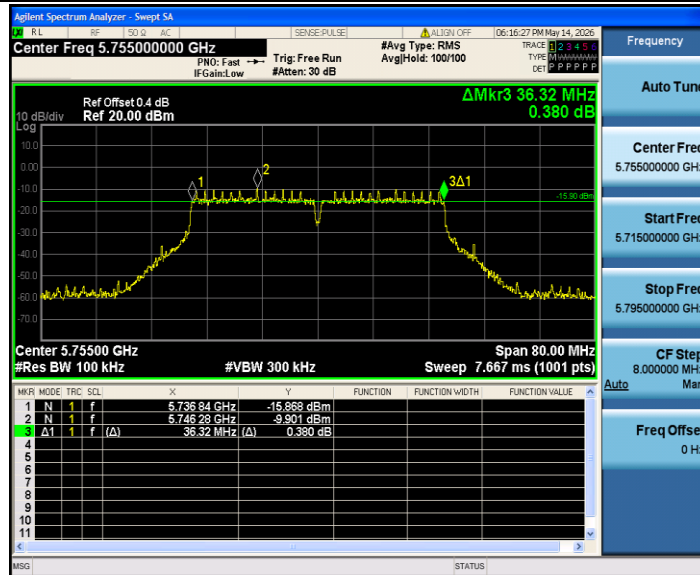
11N20SISO_Ant2_5785



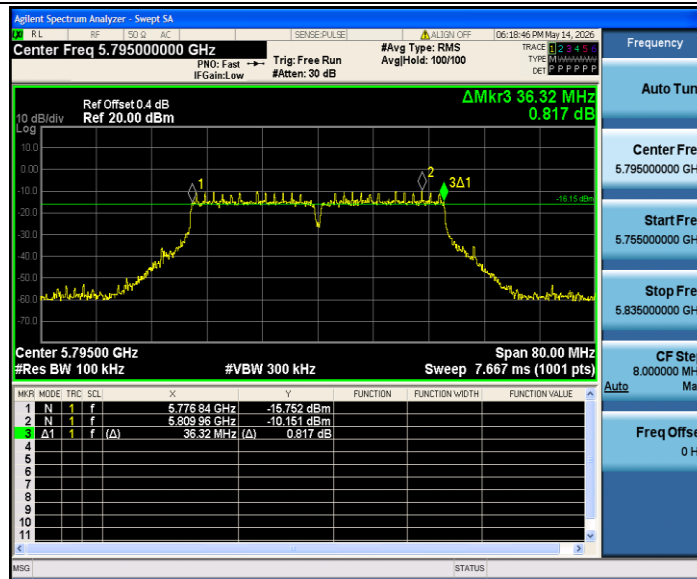
11N20SISO_Ant2_5825



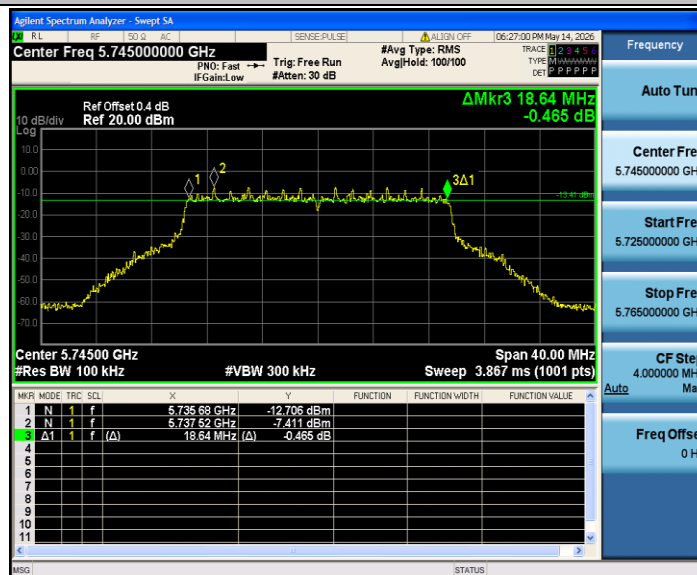
11N40SISO_Ant2_5755



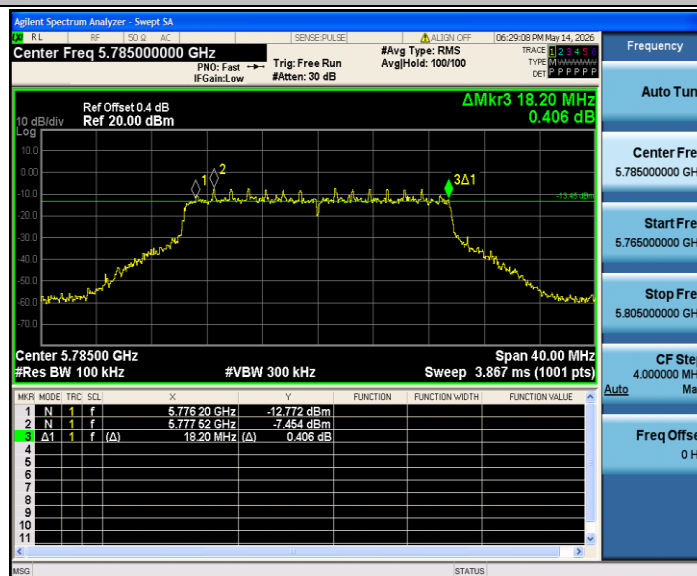
11N40SISO_Ant2_5795



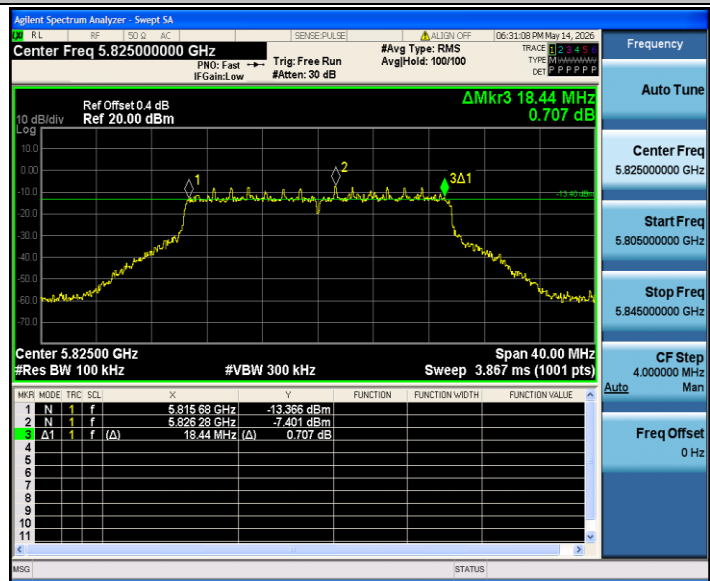
11AC20SISO_Ant2_5745



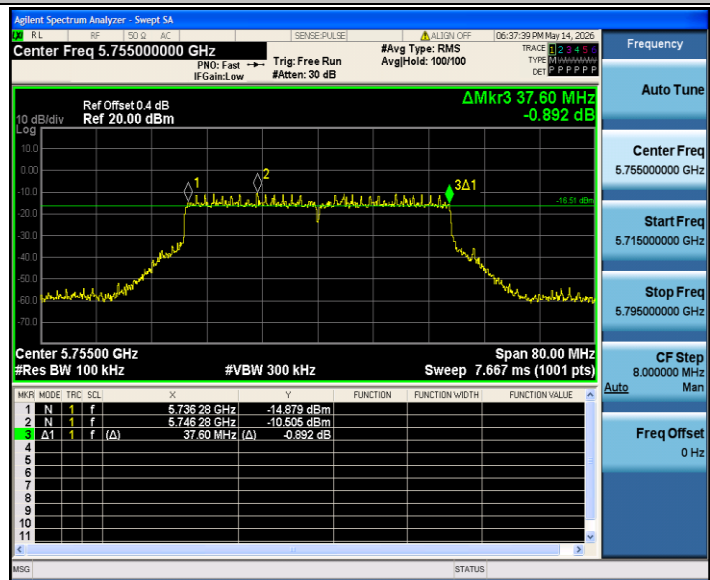
11AC20SISO_Ant2_5785



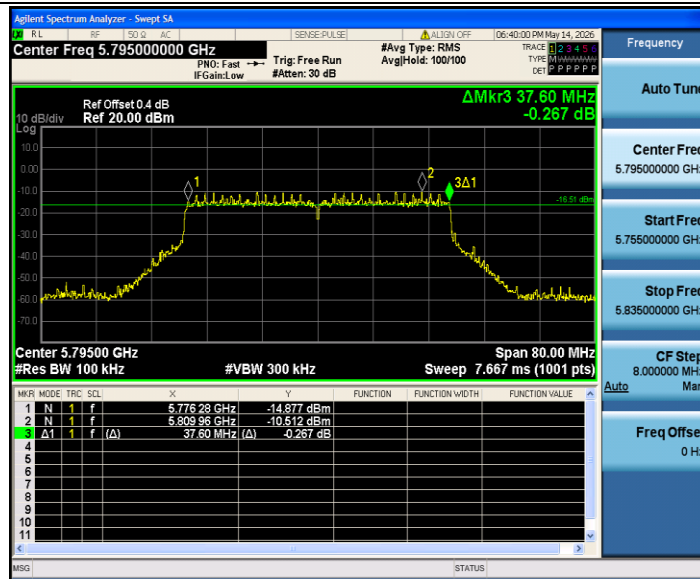
11AC20SISO_Ant2_5825



11AC40SISO_Ant2_5755



11AC40SISO_Ant2_5795



11AC80ISO_Ant2_5775

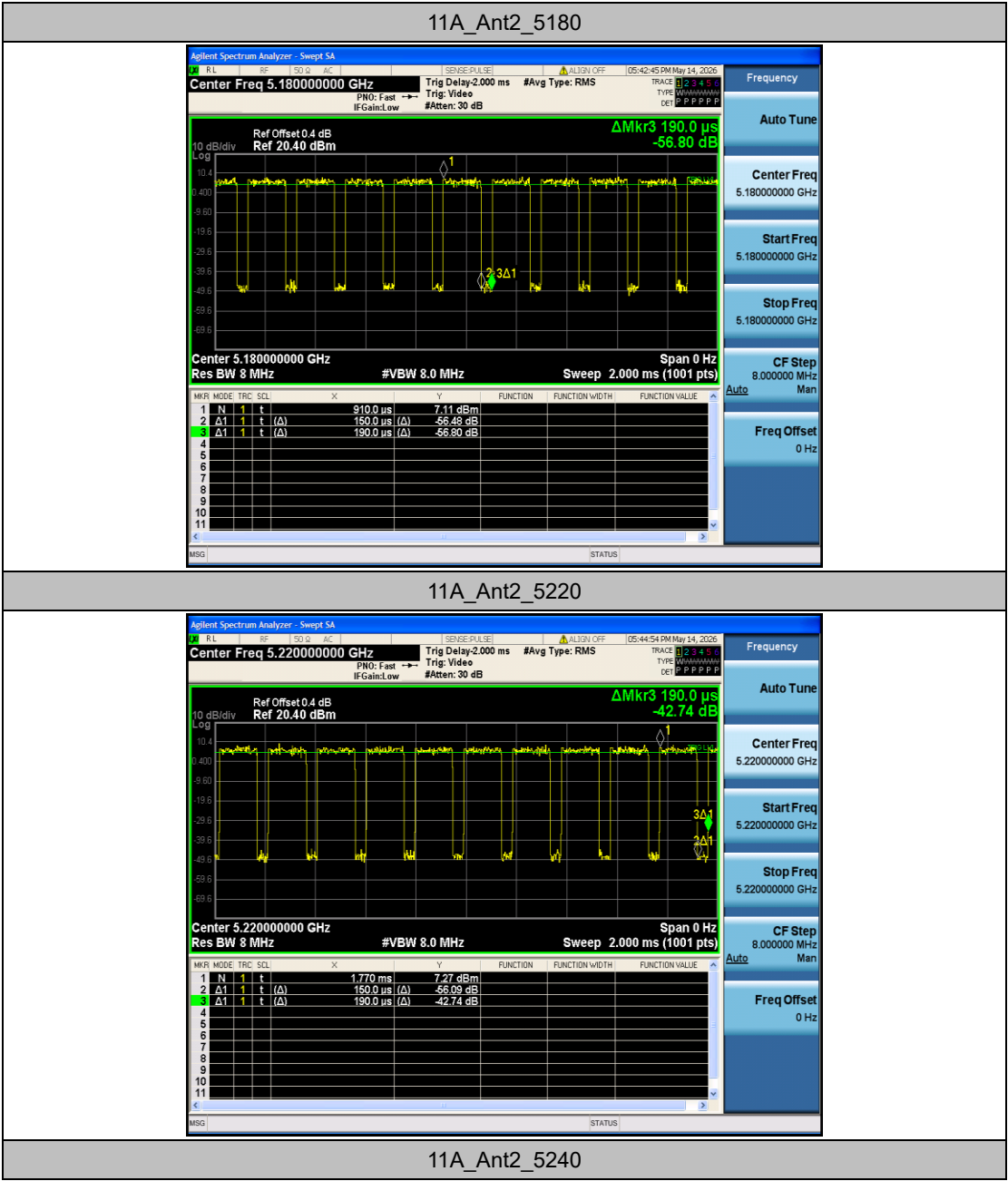


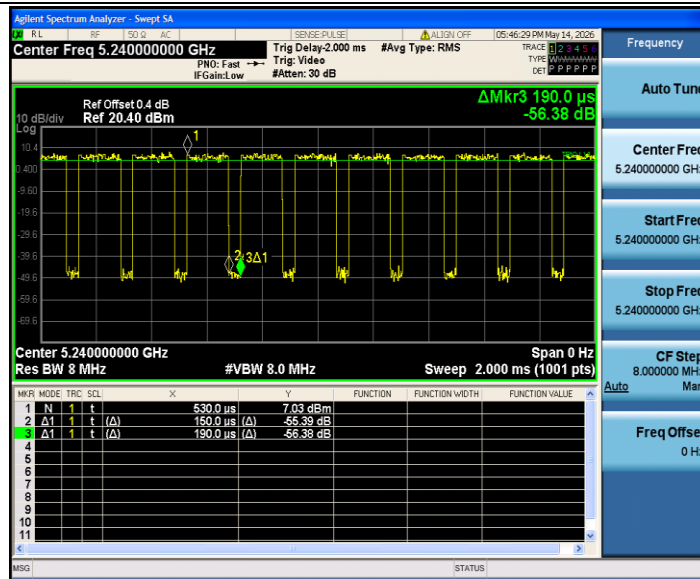
Appendix B: Duty Cycle

Test Result

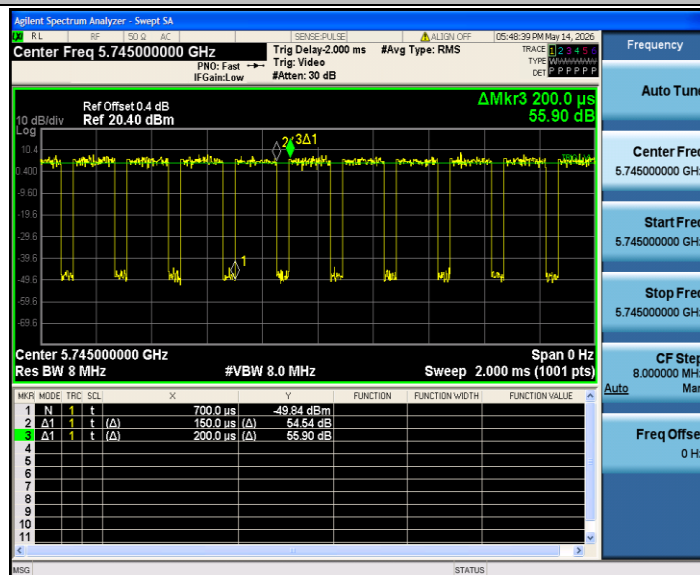
TestMode	Antenna	Freq(MHz)	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	DC Factor [dB]	Limit	Verdict
11A	Ant2	5180	0.15	0.19	78.95	1.03	---	---
		5220	0.15	0.19	78.95	1.03	---	---
		5240	0.15	0.19	78.95	1.03	---	---
		5745	0.15	0.20	75.00	1.25	---	---
		5785	0.15	0.20	75.00	1.25	---	---
		5825	0.14	0.19	73.68	1.33	---	---
11N20SISO	Ant2	5180	0.18	0.23	78.26	1.06	---	---
		5220	0.18	0.23	78.26	1.06	---	---
		5240	0.18	0.23	78.26	1.06	---	---
		5745	0.17	0.22	77.27	1.12	---	---
		5785	0.17	0.22	77.27	1.12	---	---
		5825	0.17	0.22	77.27	1.12	---	---
11N40SISO	Ant2	5190	0.18	0.22	81.82	0.87	---	---
		5230	0.18	0.23	78.26	1.06	---	---
		5755	0.18	0.23	78.26	1.06	---	---
		5795	0.18	0.23	78.26	1.06	---	---
11AC20SISO	Ant2	5180	0.26	0.31	83.87	0.76	---	---
		5220	0.26	0.31	83.87	0.76	---	---
		5240	0.26	0.31	83.87	0.76	---	---
		5745	0.26	0.31	83.87	0.76	---	---
		5785	0.25	0.30	83.33	0.79	---	---
		5825	0.26	0.30	86.67	0.62	---	---
11AC40SISO	Ant2	5190	0.18	0.23	78.26	1.06	---	---
		5230	0.17	0.22	77.27	1.12	---	---
		5755	0.18	0.23	78.26	1.06	---	---
		5795	0.18	0.23	78.26	1.06	---	---
11AC80SISO	Ant2	5210	0.16	0.21	76.19	1.18	---	---
		5775	0.16	0.20	80.00	0.97	---	---

Test Graphs

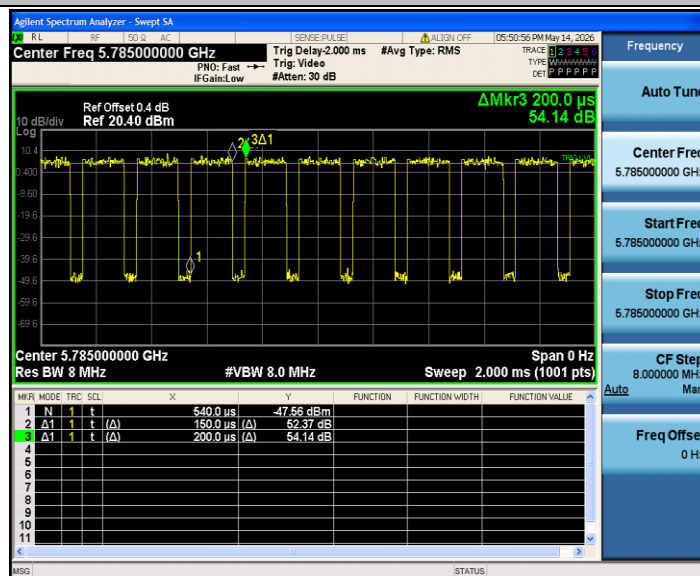




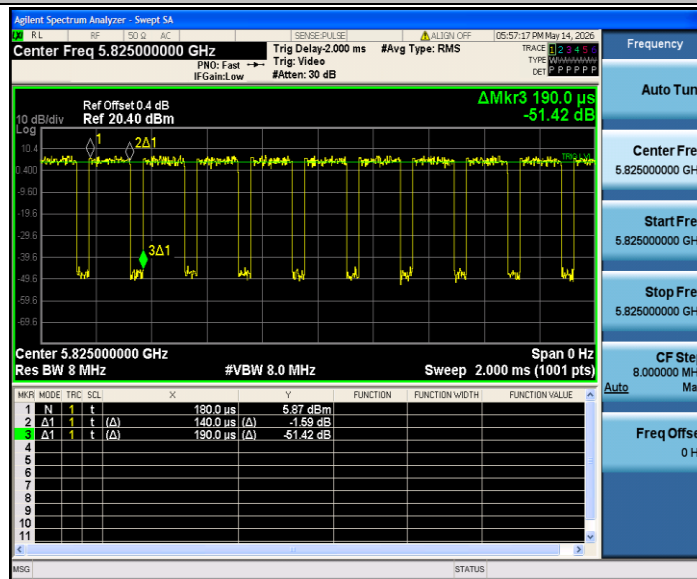
11A_Ant2_5745



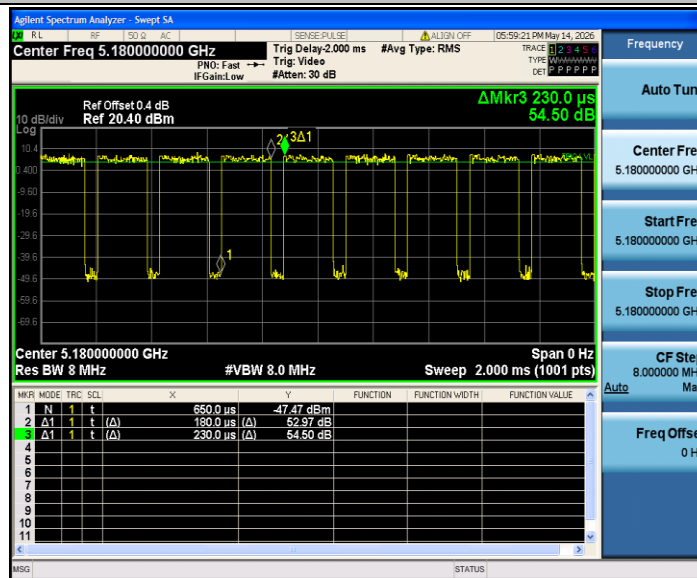
11A_Ant2_5785



11A_Ant2_5825



11N20SISO_Ant2_5180



11N20SISO_Ant2_5220