

11N20SISO_Ant2_5785



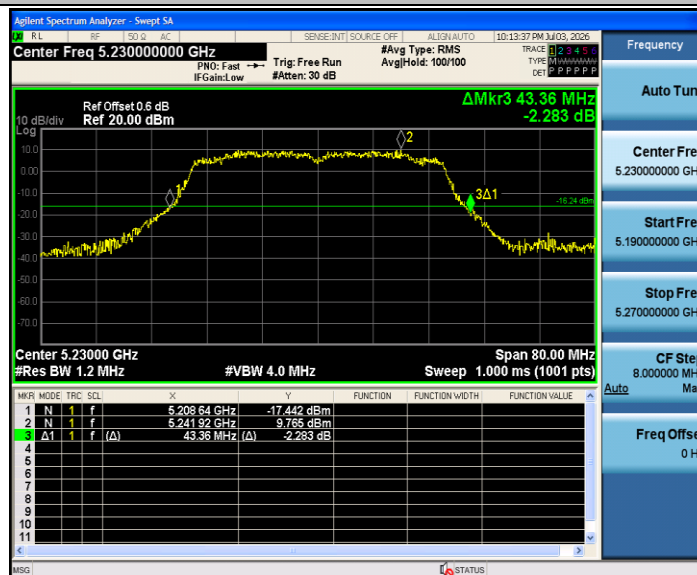
11N20SISO_Ant2_5825



11N40SISO_Ant2_5190



11N40SISO_Ant2_5230



11N40SISO_Ant2_5755



11N40SISO_Ant2_5795



11AC20SISO_Ant2_5180



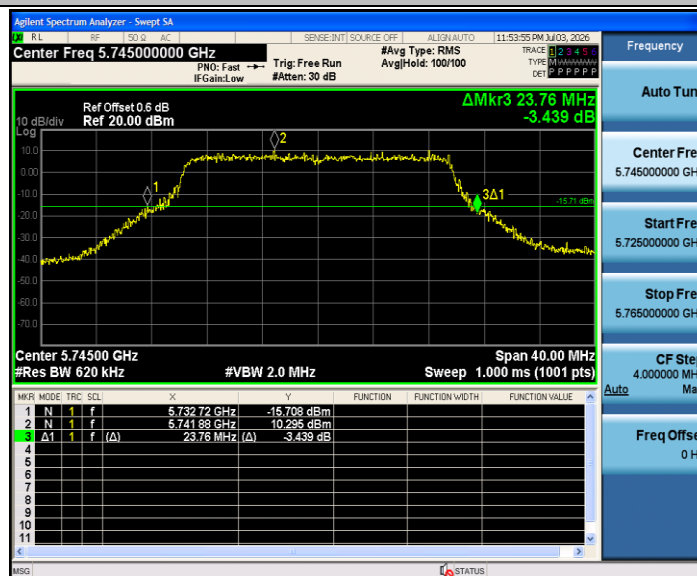
11AC20SISO_Ant2_5220



11AC20SISO_Ant2_5240



11AC20SISO_Ant2_5745



11AC20SISO_Ant2_5785



11AC20SISO_Ant2_5825



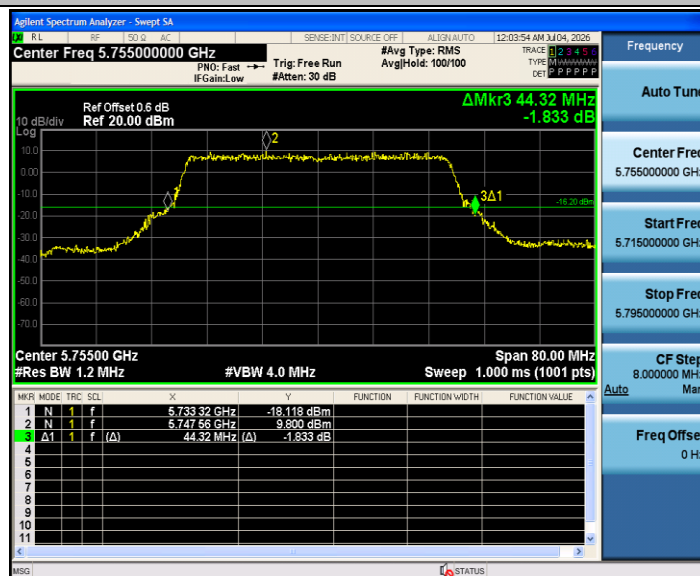
11AC40SISO_Ant2_5190



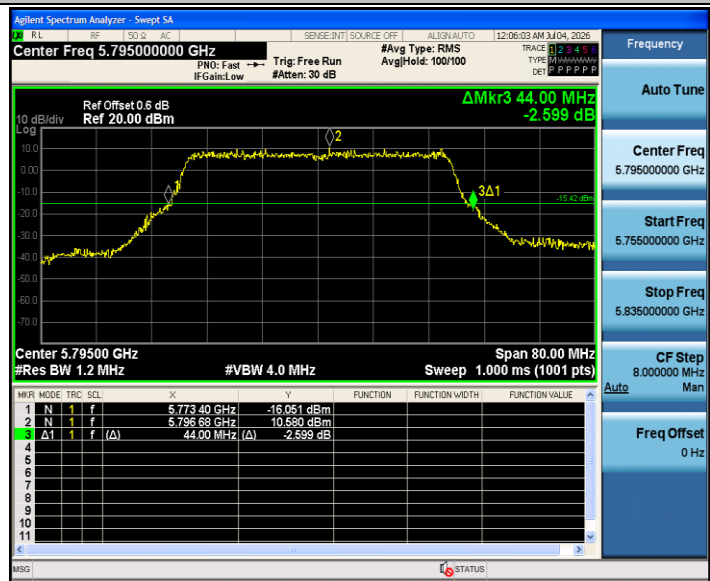
11AC40SISO_Ant2_5230



11AC40SISO_Ant2_5755



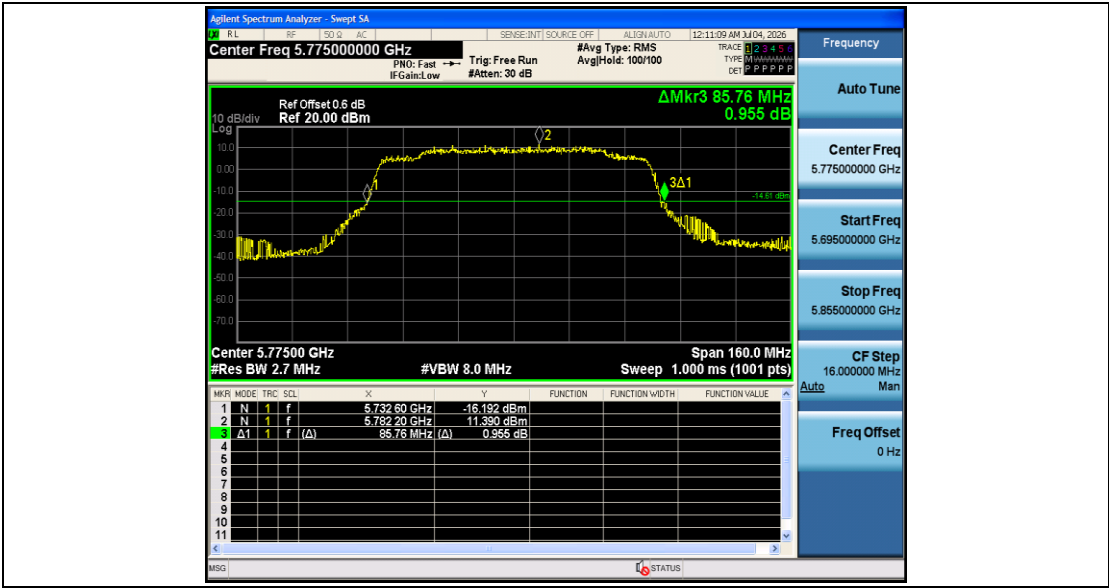
11AC40SISO_Ant2_5795



11AC80SISO_Ant2_5210



11AC80SISO_Ant2_5775

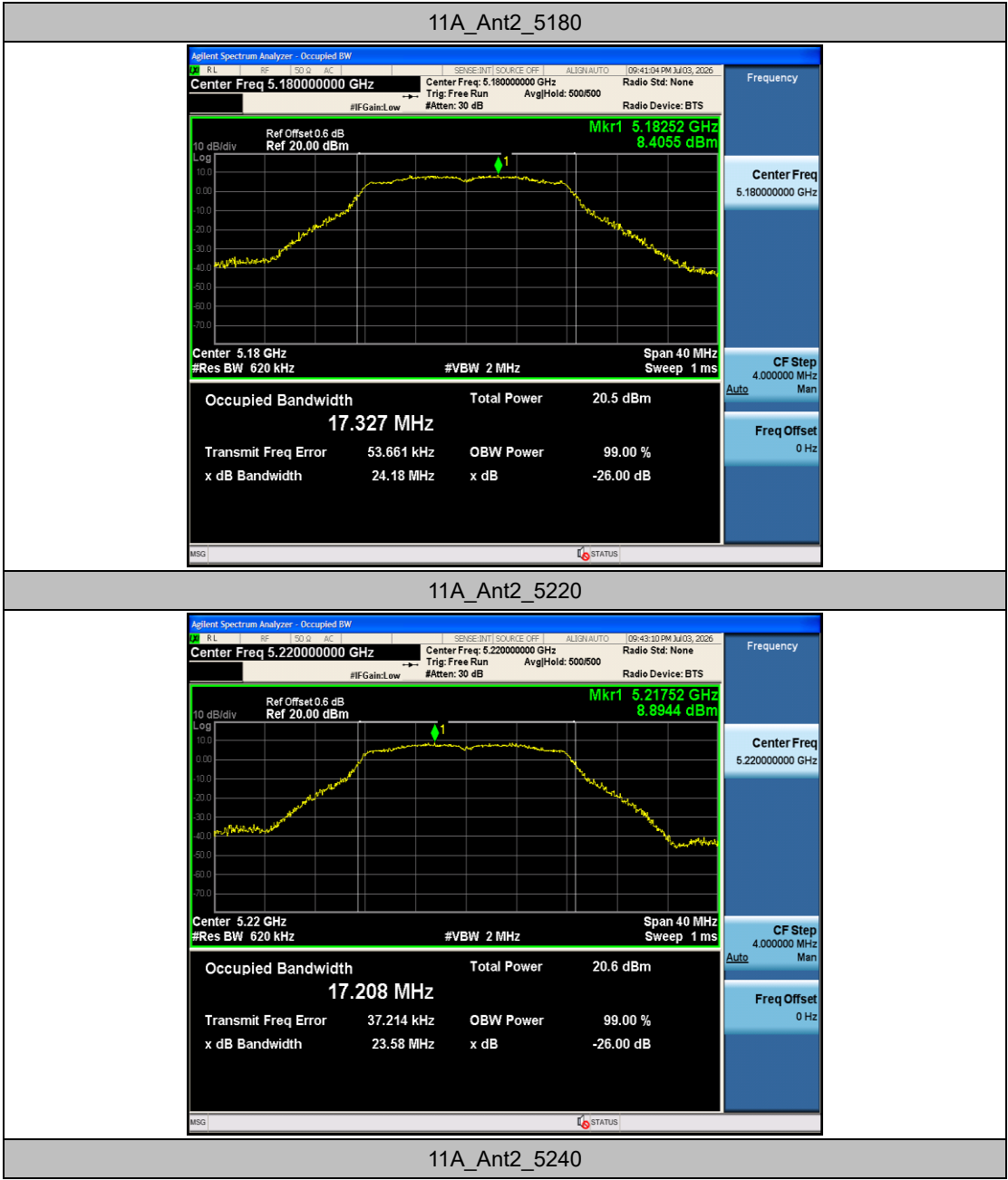


Appendix A2: Occupied channel bandwidth

Test Result

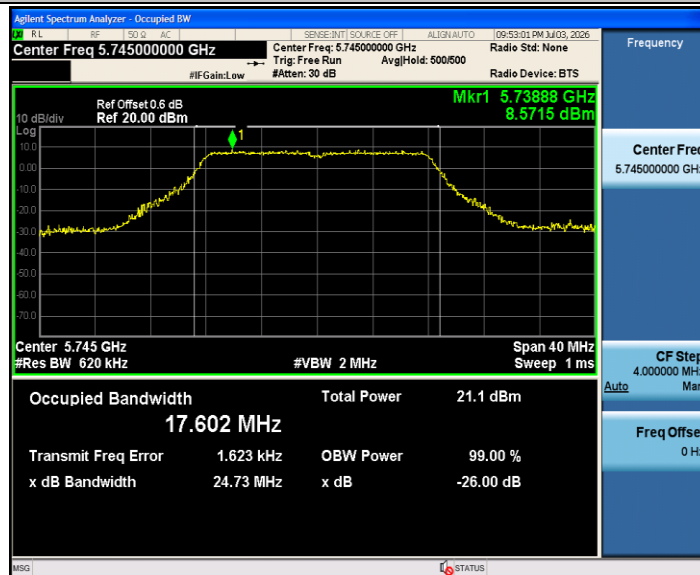
TestMode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant2	5180	17.327	5171.3902	5188.7172	---	---
		5220	17.208	5211.4332	5228.6412	---	---
		5240	17.301	5231.3982	5248.6992	---	---
		5745	17.602	5736.2006	5753.8026	---	---
		5785	17.709	5776.1326	5793.8416	---	---
		5825	17.617	5816.2057	5833.8227	---	---
11N20SISO	Ant2	5180	18.251	5170.8770	5189.1280	---	---
		5220	18.309	5210.8272	5229.1362	---	---
		5240	18.196	5230.9179	5249.1139	---	---
		5745	18.617	5735.6784	5754.2954	---	---
		5785	18.670	5775.6647	5794.3347	---	---
		5825	18.704	5815.6164	5834.3204	---	---
11N40SISO	Ant2	5190	36.314	5171.8683	5208.1823	---	---
		5230	36.300	5211.8930	5248.1930	---	---
		5755	36.888	5736.6710	5773.5590	---	---
		5795	36.928	5776.6157	5813.5437	---	---
11AC20SISO	Ant2	5180	19.052	5170.4812	5189.5332	---	---
		5220	19.096	5210.4523	5229.5483	---	---
		5240	19.078	5230.4707	5249.5487	---	---
		5745	19.399	5735.3190	5754.7180	---	---
		5785	19.382	5775.3307	5794.7127	---	---
		5825	19.408	5815.2747	5834.6827	---	---
11AC40SISO	Ant2	5190	37.796	5171.1208	5208.9168	---	---
		5230	37.810	5211.1996	5249.0096	---	---
		5755	38.310	5735.9255	5774.2355	---	---
		5795	38.219	5775.9644	5814.1834	---	---
11AC80SISO	Ant2	5210	77.047	5171.5526	5248.5996	---	---
		5775	77.382	5736.5272	5813.9092	---	---

Test Graphs

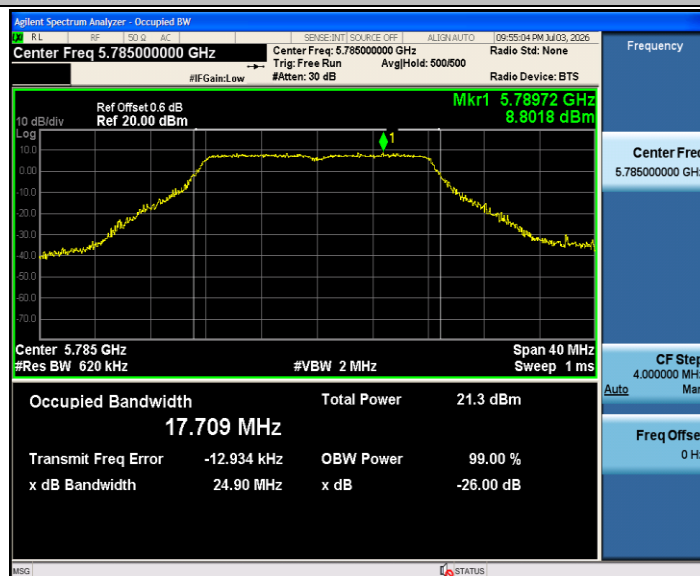




11A_Ant2_5745



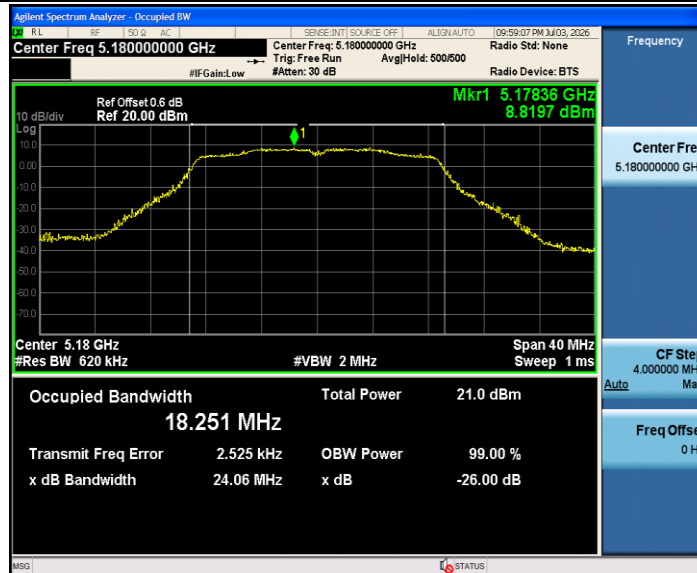
11A_Ant2_5785



11A_Ant2_5825



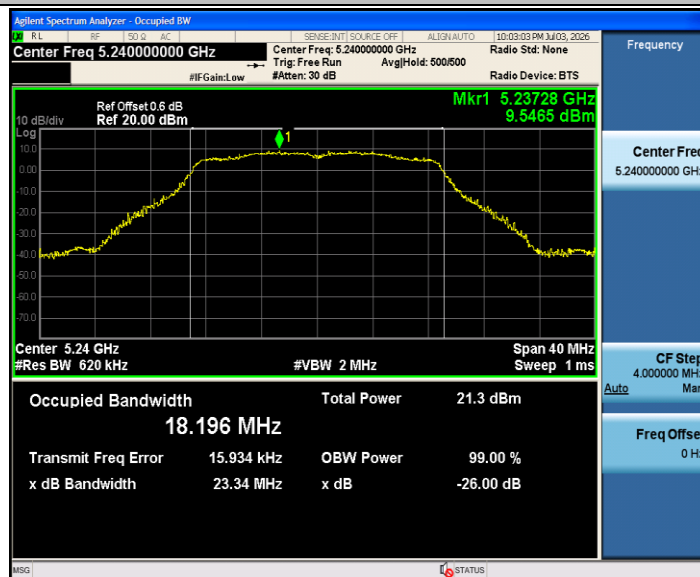
11N20SISO_Ant2_5180



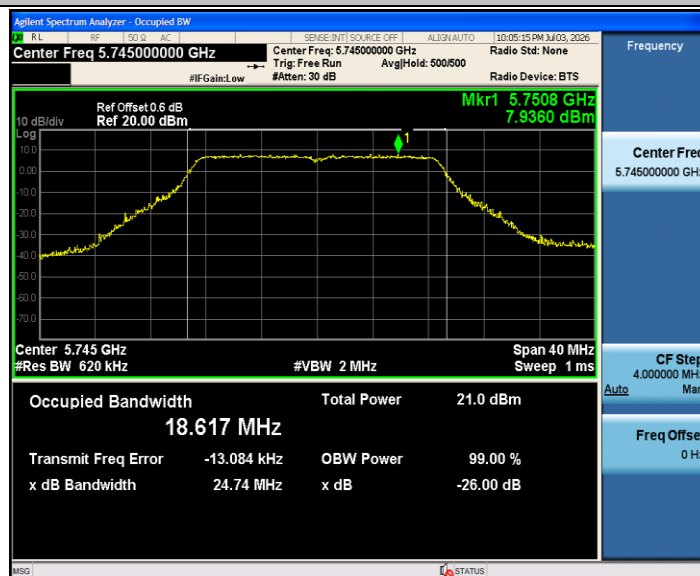
11N20SISO_Ant2_5220



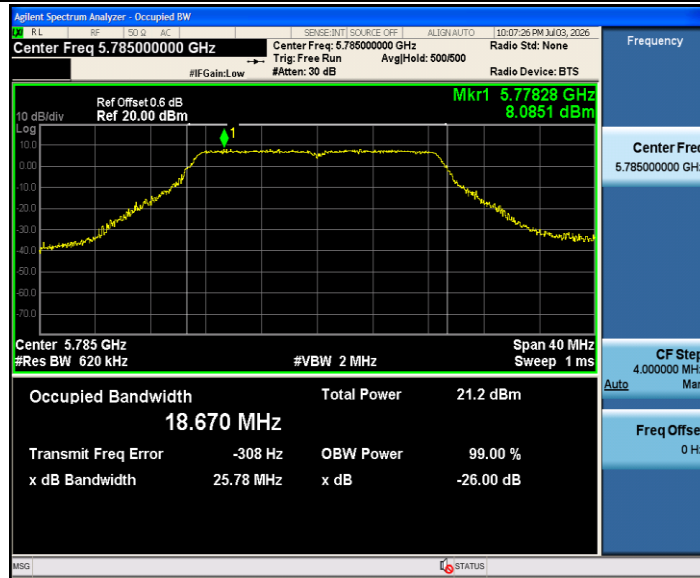
11N20SISO_Ant2_5240



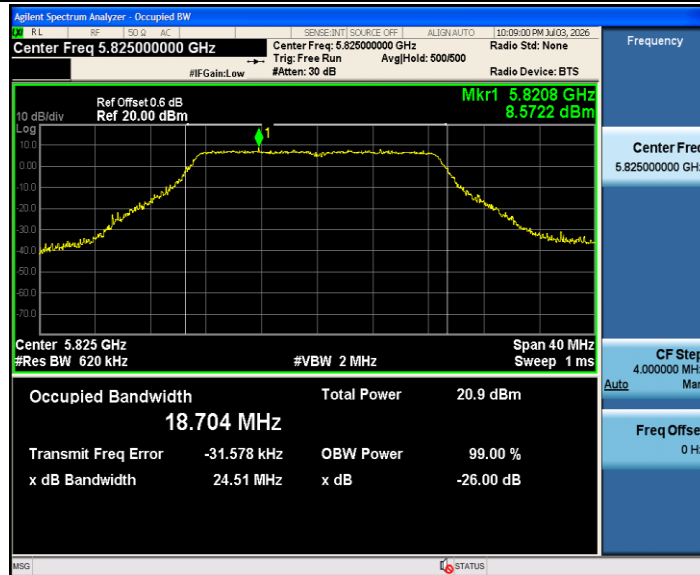
11N20SISO_Ant2_5745



11N20SISO_Ant2_5785



11N20SISO_Ant2_5825



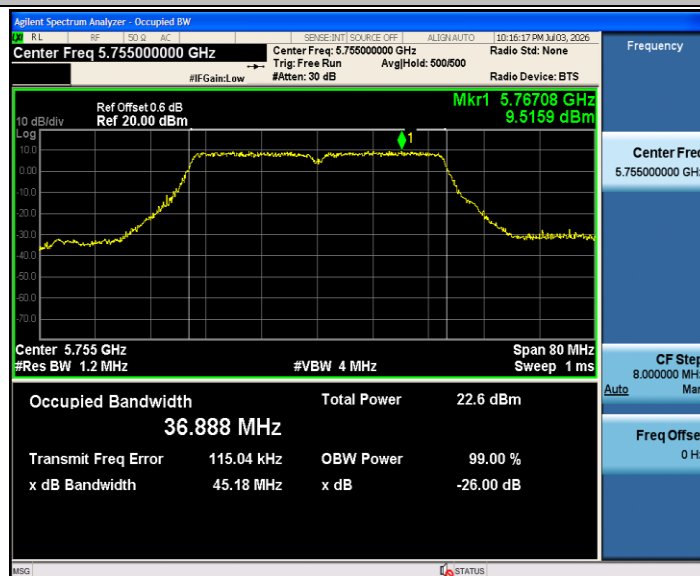
11N40SISO_Ant2_5190



11N40SISO_Ant2_5230



11N40SISO_Ant2_5755



11N40SISO_Ant2_5795



11AC20SISO_Ant2_5180



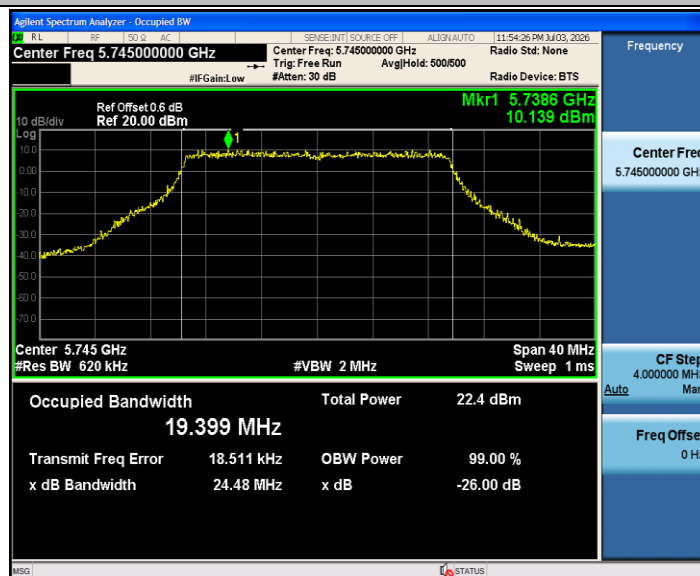
11AC20SISO_Ant2_5220



11AC20SISO_Ant2_5240



11AC20SISO_Ant2_5745



11AC20SISO_Ant2_5785



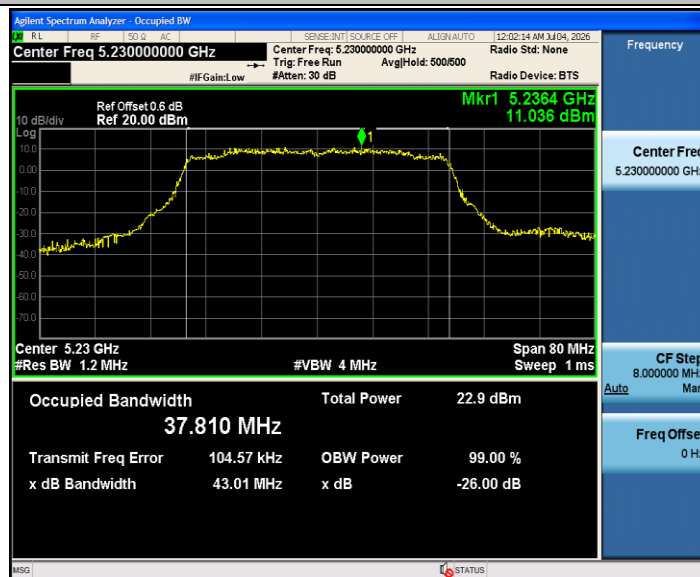
11AC20SISO_Ant2_5825



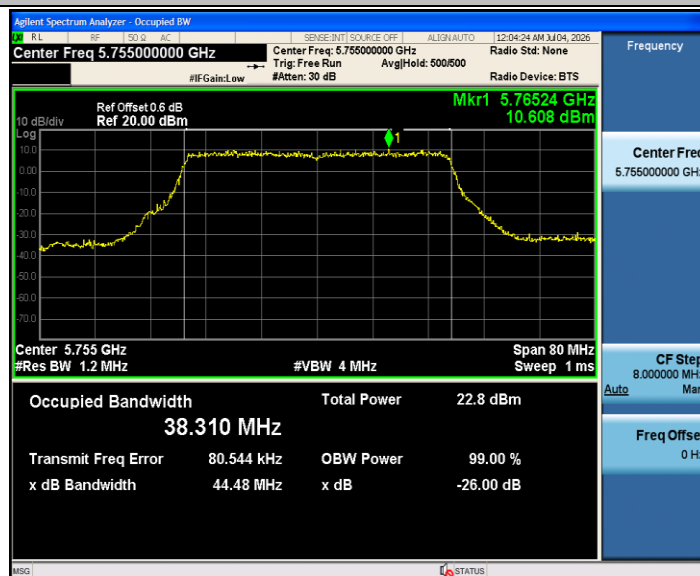
11AC40SISO_Ant2_5190



11AC40SISO_Ant2_5230



11AC40SISO_Ant2_5755



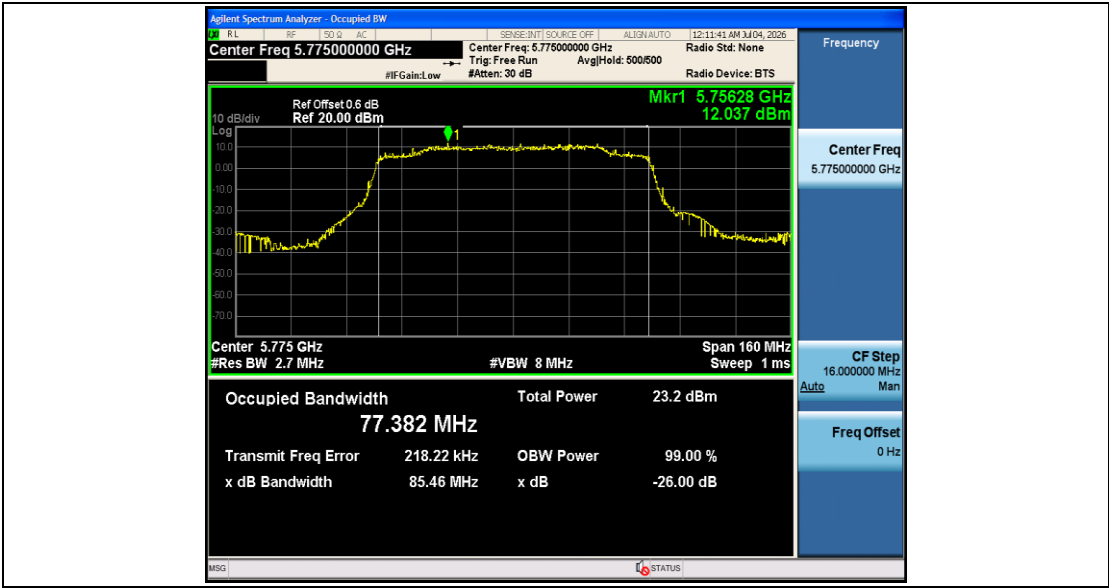
11AC40SISO_Ant2_5795



11AC80SISO_Ant2_5210



11AC80SISO_Ant2_5775

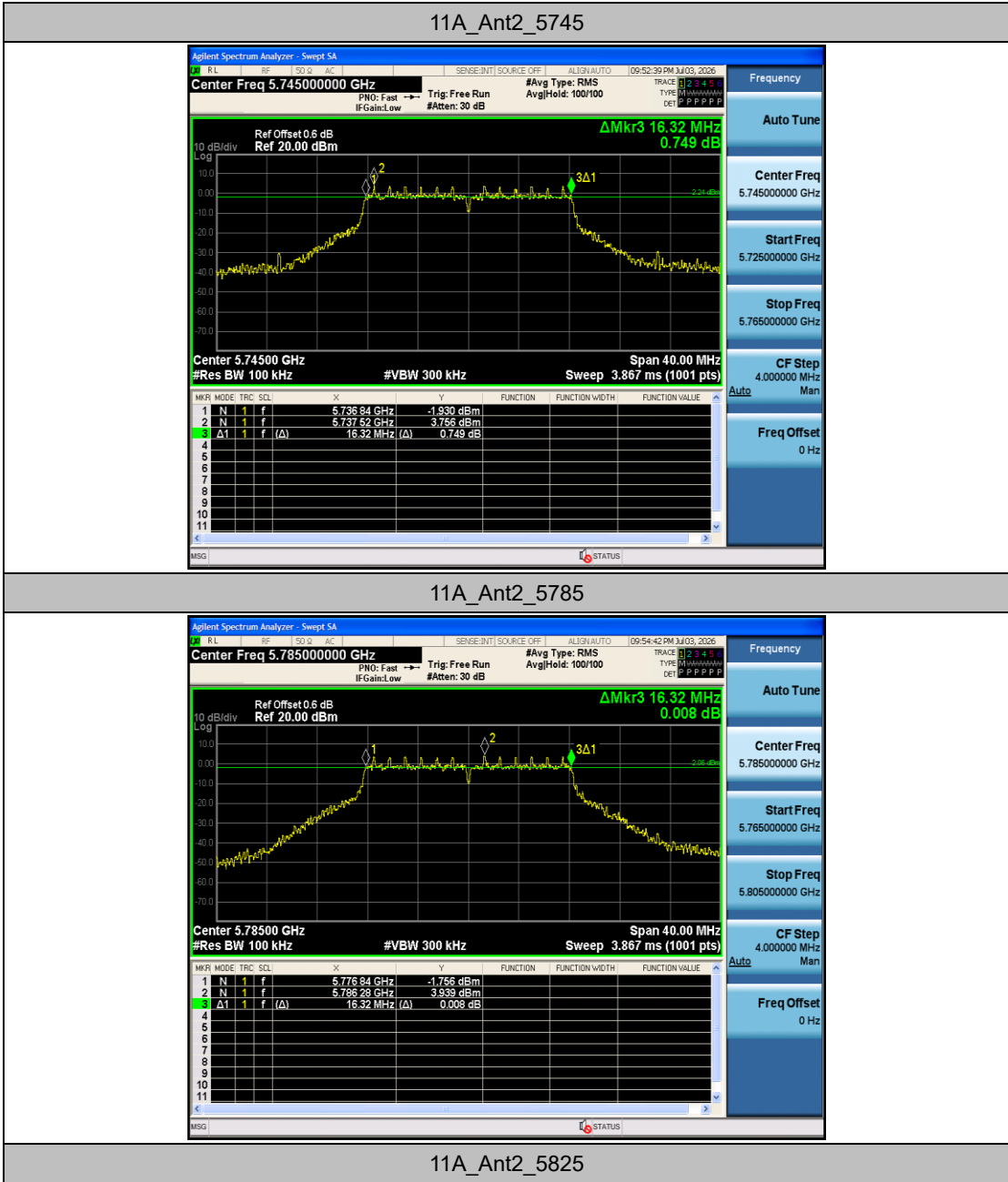


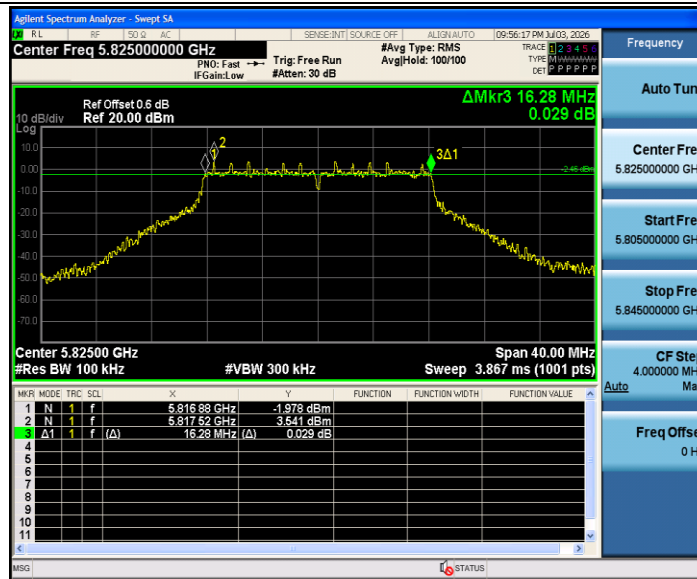
Appendix A3: Min emission bandwidth

Test Result B4

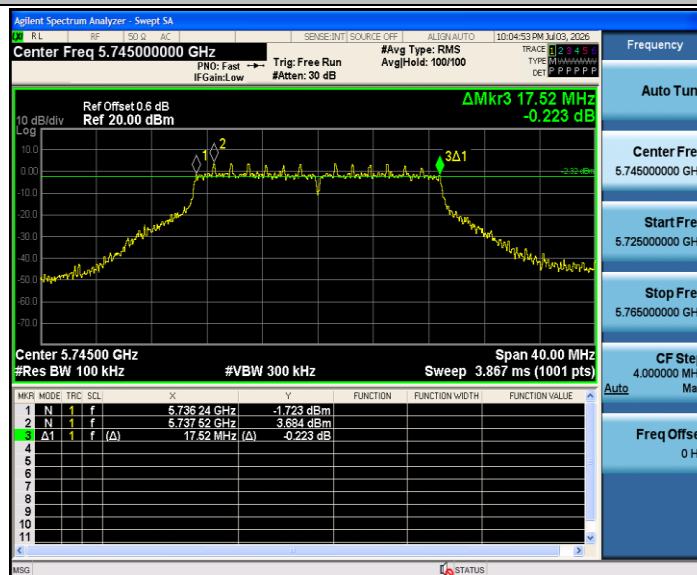
TestMode	Antenna	Freq(MHz)	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant2	5745	16.320	5736.840	5753.160	0.5	PASS
		5785	16.320	5776.840	5793.160	0.5	PASS
		5825	16.280	5816.880	5833.160	0.5	PASS
11N20SISO	Ant2	5745	17.520	5736.240	5753.760	0.5	PASS
		5785	17.560	5776.240	5793.800	0.5	PASS
		5825	17.520	5816.240	5833.760	0.5	PASS
11N40SISO	Ant2	5755	36.080	5737.080	5773.160	0.5	PASS
		5795	36.320	5776.840	5813.160	0.5	PASS
11AC20SISO	Ant2	5745	18.760	5735.600	5754.360	0.5	PASS
		5785	18.240	5775.680	5793.920	0.5	PASS
		5825	18.760	5815.680	5834.440	0.5	PASS
11AC40SISO	Ant2	5755	37.680	5736.200	5773.880	0.5	PASS
		5795	37.600	5776.280	5813.880	0.5	PASS
11AC80SISO	Ant2	5775	75.040	5737.400	5812.440	0.5	PASS

Test Graphs B4

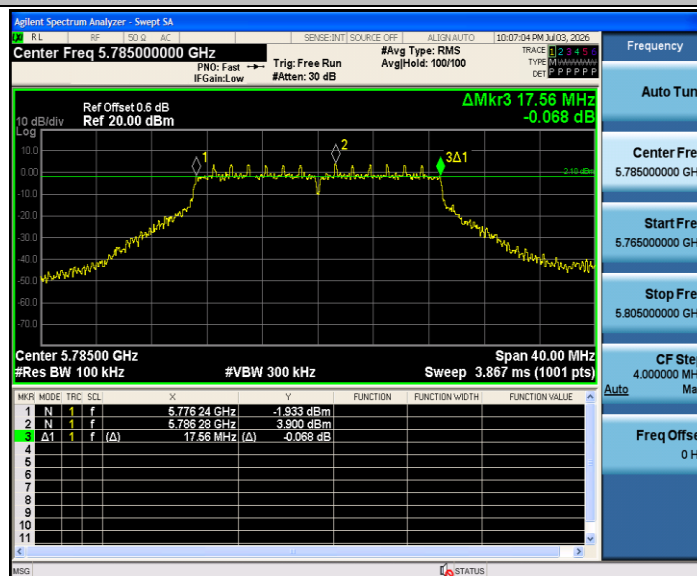




11N20SISO_Ant2_5745



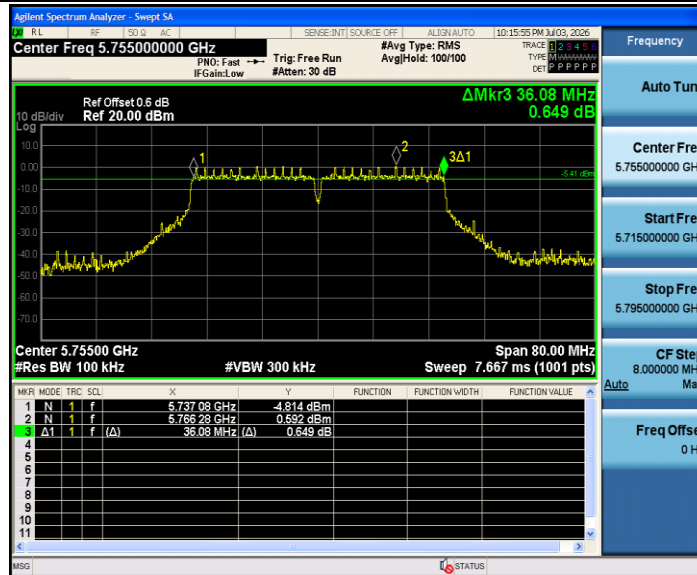
11N20SISO_Ant2_5785



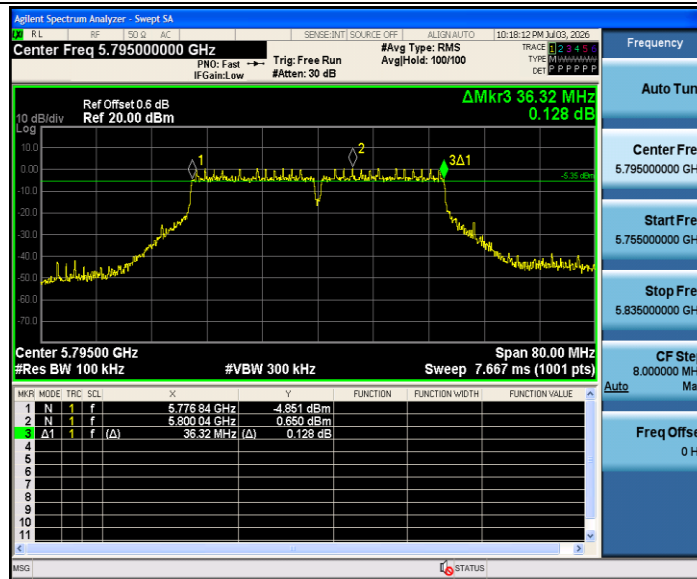
11N20SISO_Ant2_5825



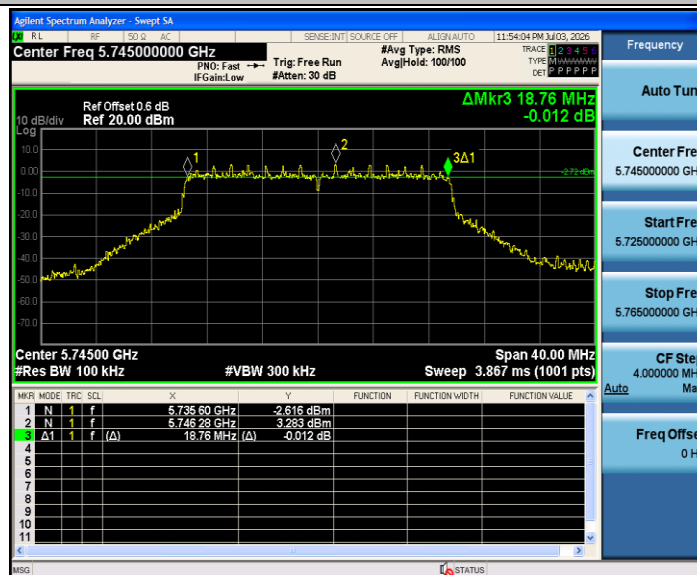
11N40SISO_Ant2_5755



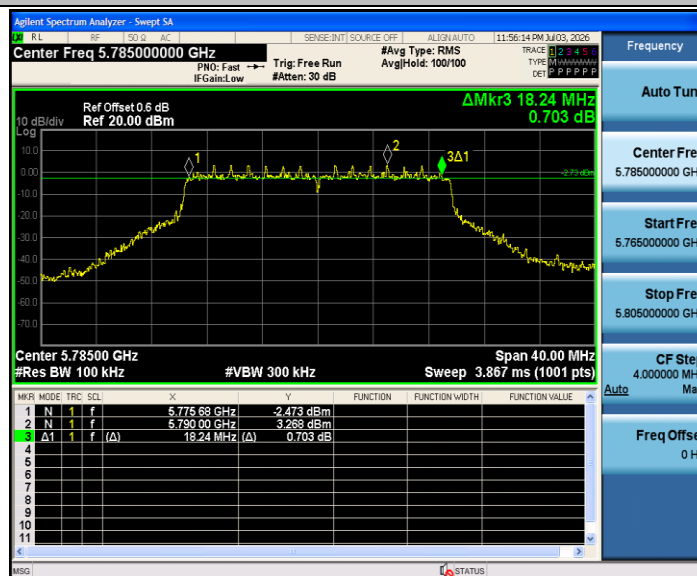
11N40SISO_Ant2_5795



11AC20SISO_Ant2_5745



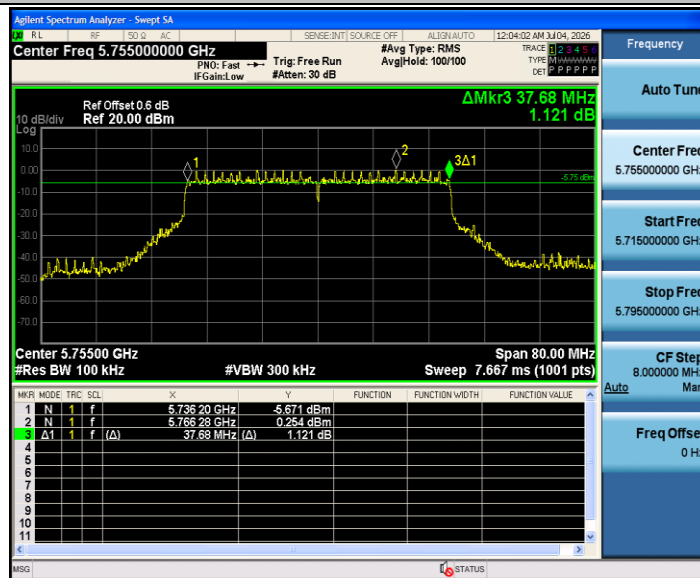
11AC20SISO_Ant2_5785



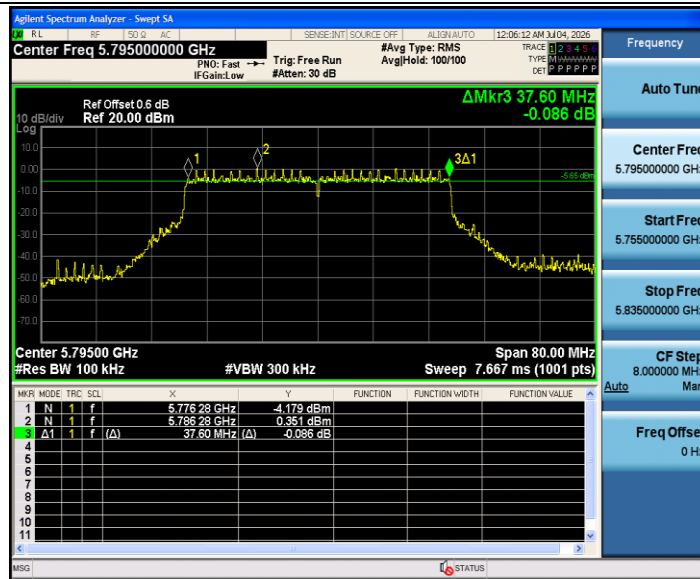
11AC20SISO_Ant2_5825



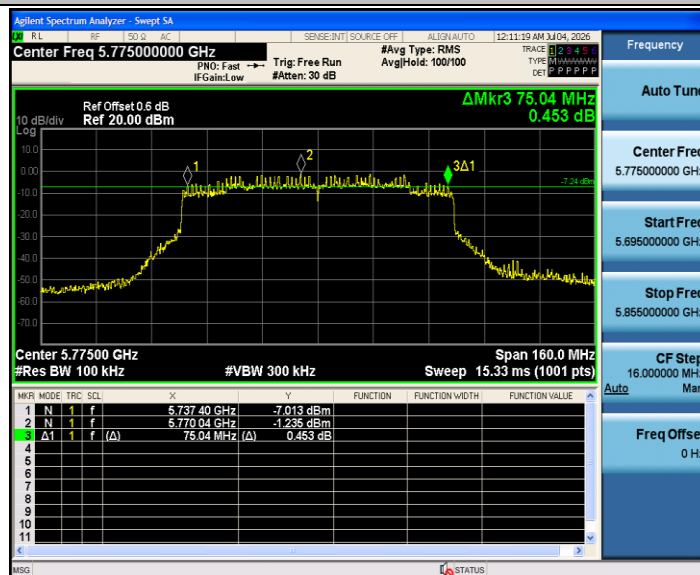
11AC40SISO_Ant2_5755



11AC40SISO_Ant2_5795



11AC80SISO_Ant2_5775

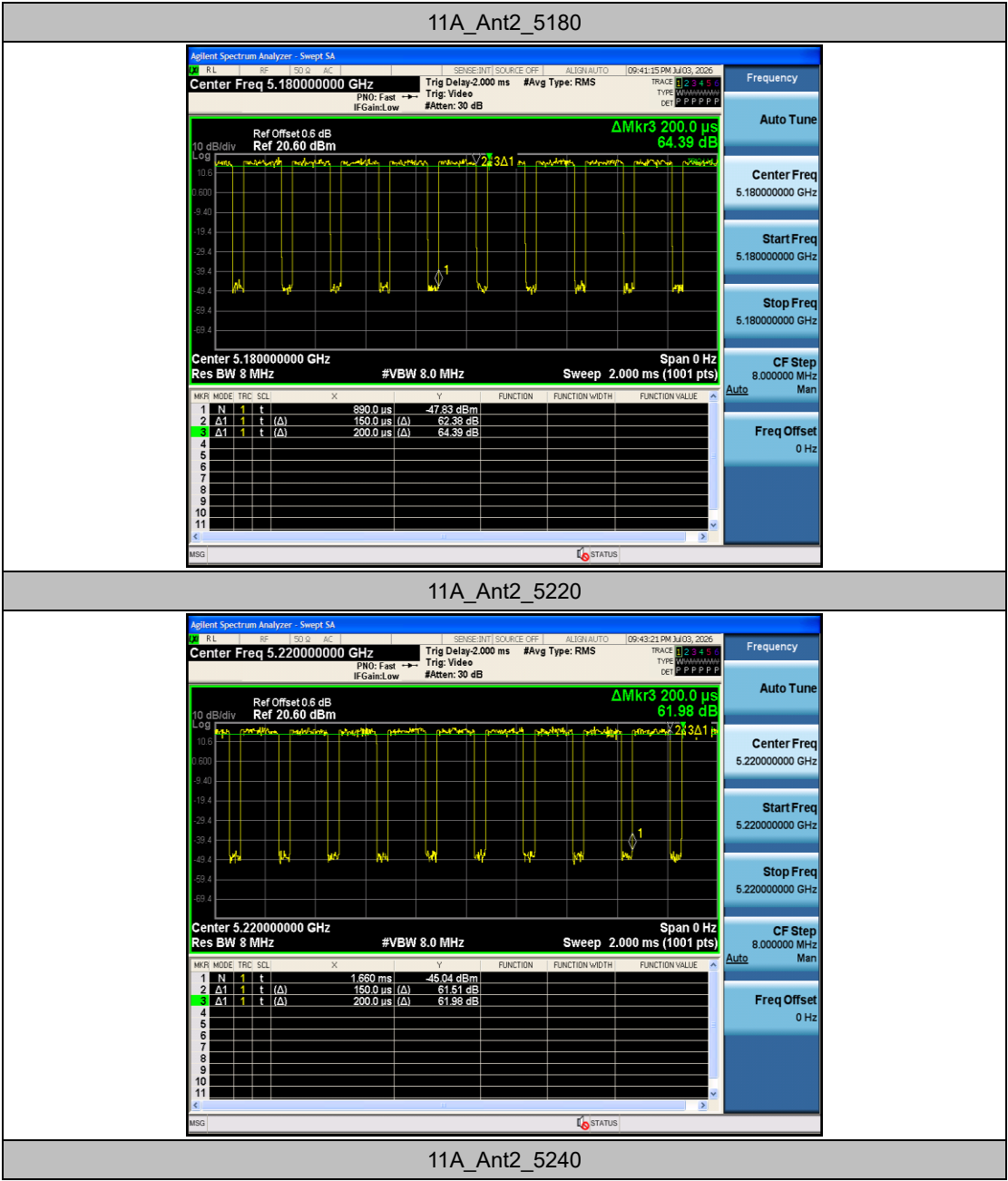


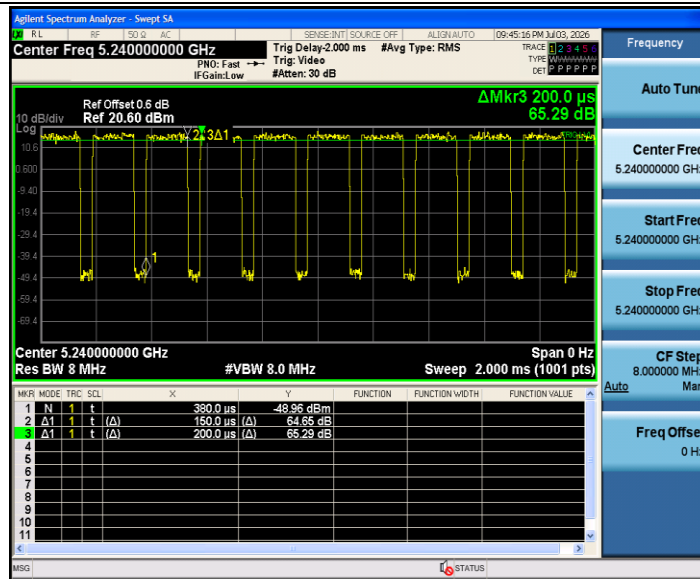
Appendix B: Duty Cycle

Test Result

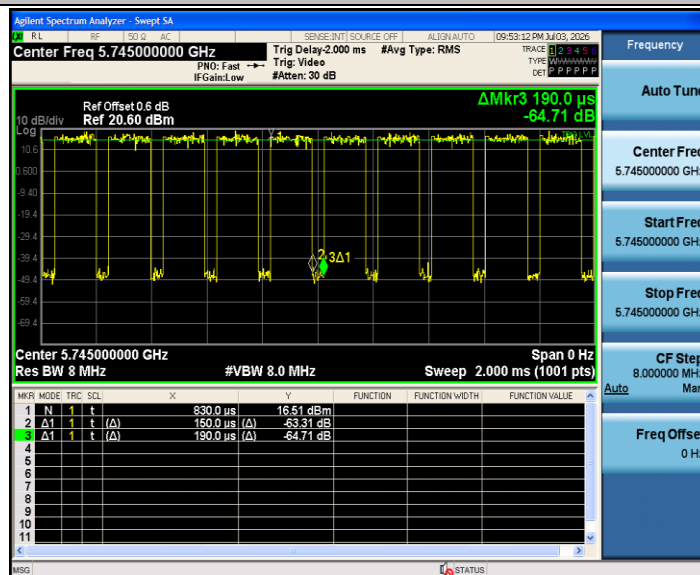
TestMode	Antenna	Freq(MHz)	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	DC Factor [dB]	Limit	Verdict
11A	Ant2	5180	0.15	0.20	75.00	1.25	---	---
		5220	0.15	0.20	75.00	1.25	---	---
		5240	0.15	0.20	75.00	1.25	---	---
		5745	0.15	0.19	78.95	1.03	---	---
		5785	0.15	0.19	78.95	1.03	---	---
		5825	0.14	0.19	73.68	1.33	---	---
11N20SISO	Ant2	5180	0.18	0.23	78.26	1.06	---	---
		5220	0.18	0.22	81.82	0.87	---	---
		5240	0.17	0.22	77.27	1.12	---	---
		5745	0.18	0.23	78.26	1.06	---	---
		5785	0.17	0.22	77.27	1.12	---	---
		5825	0.18	0.23	78.26	1.06	---	---
11N40SISO	Ant2	5190	0.18	0.23	78.26	1.06	---	---
		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	0.30	86.67	0.62	---	---
		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	0.26	0.31	83.87	0.76	---	---
		5825	0.26	0.31	83.87	0.76	---	---
11AC40SISO	Ant2	5190	0.17	0.22	77.27	1.12	---	---
		5230	0.18	0.23	78.26	1.06	---	---
		5755	0.18	0.22	81.82	0.87	---	---
		5795	0.17	0.22	77.27	1.12	---	---
11AC80SISO	Ant2	5210	0.17	0.21	80.95	0.92	---	---
		5775	0.16	0.21	76.19	1.18	---	---

Test Graphs





11A_Ant2_5745



11A_Ant2_5785

