

Annex for FCC 5G WIFI
Test Report No. :CTL2203279012-WF02

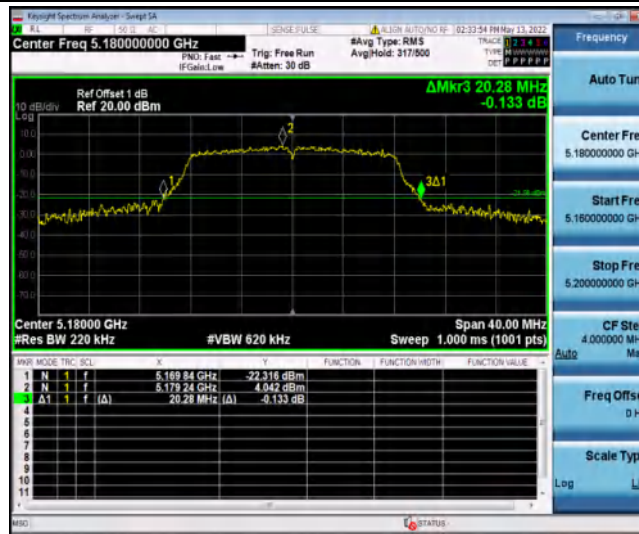
Appendix A: Emission Bandwidth

Test Result

TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	20.280	5169.840	5190.120	---	PASS
		5200	19.760	5190.120	5209.880	---	PASS
		5240	19.800	5230.120	5249.920	---	PASS
		5260	19.960	5250.040	5270.000	---	PASS
		5280	19.800	5270.040	5289.840	---	PASS
		5320	20.200	5309.800	5330.000	---	PASS
		5745	19.880	5735.080	5754.960	---	PASS
		5785	20.760	5774.920	5795.680	---	PASS
		5825	19.800	5815.200	5835.000	---	PASS
11N20SISO	Ant1	5180	20.160	5169.840	5190.000	---	PASS
		5200	20.360	5189.760	5210.120	---	PASS
		5240	20.560	5229.760	5250.320	---	PASS
		5260	20.440	5249.800	5270.240	---	PASS
		5280	20.320	5269.920	5290.240	---	PASS
		5320	20.280	5309.920	5330.200	---	PASS
		5745	20.320	5735.000	5755.320	---	PASS
		5785	20.320	5774.880	5795.200	---	PASS
		5825	20.520	5814.960	5835.480	---	PASS
11N40SISO	Ant1	5190	40.720	5169.680	5210.400	---	PASS
		5230	40.560	5209.680	5250.240	---	PASS
		5270	40.480	5249.680	5290.160	---	PASS
		5310	40.320	5290.080	5330.400	---	PASS
		5755	40.480	5734.840	5775.320	---	PASS
		5795	40.560	5774.840	5815.400	---	PASS
11AC20SISO	Ant1	5180	21.960	5168.120	5190.080	---	PASS
		5200	20.520	5189.520	5210.040	---	PASS
		5240	20.240	5229.960	5250.200	---	PASS
		5260	22.320	5248.240	5270.560	---	PASS
		5280	20.440	5269.880	5290.320	---	PASS
		5320	24.680	5307.520	5332.200	---	PASS
		5745	20.080	5735.000	5755.080	---	PASS
		5785	20.200	5775.000	5795.200	---	PASS
		5825	20.440	5814.880	5835.320	---	PASS
11AC40SISO	Ant1	5190	40.400	5169.840	5210.240	---	PASS

		5230	40.160	5210.000	5250.160	---	PASS
		5270	40.560	5249.760	5290.320	---	PASS
		5310	40.320	5290.080	5330.400	---	PASS
		5755	40.320	5734.920	5775.240	---	PASS
		5795	40.400	5774.760	5815.160	---	PASS
11AC80SISO	Ant1	5210	80.800	5169.680	5250.480	---	PASS
		5290	80.640	5250.000	5330.640	---	PASS
		5775	80.480	5734.840	5815.320	---	PASS

Test Graphs



11A_Ant1_5180



11A_Ant1_5200



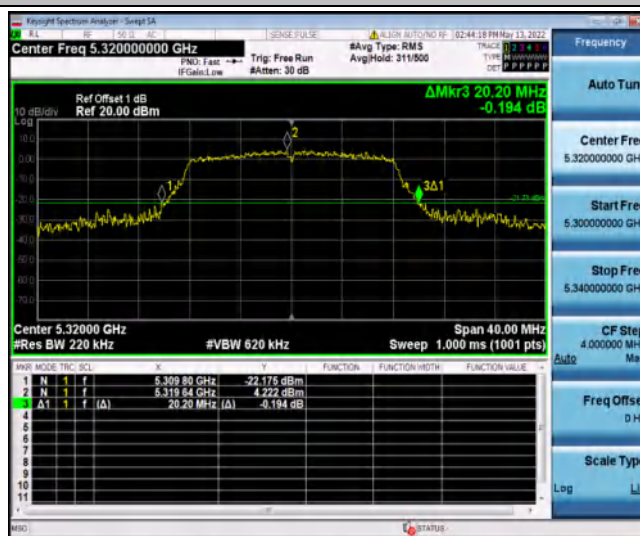
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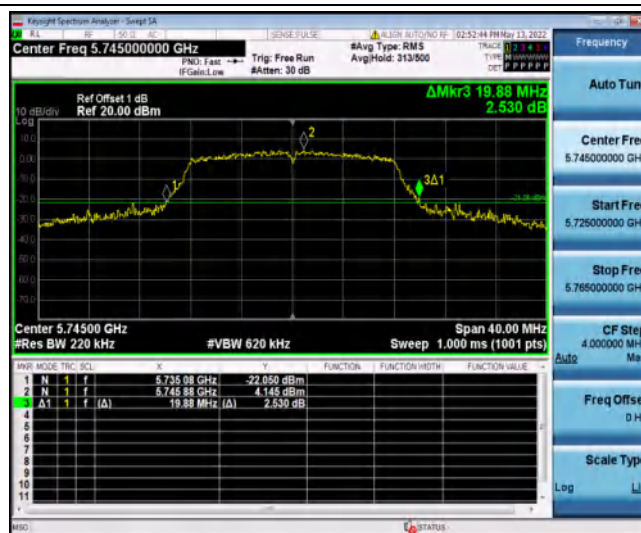
11A_Ant1_5260



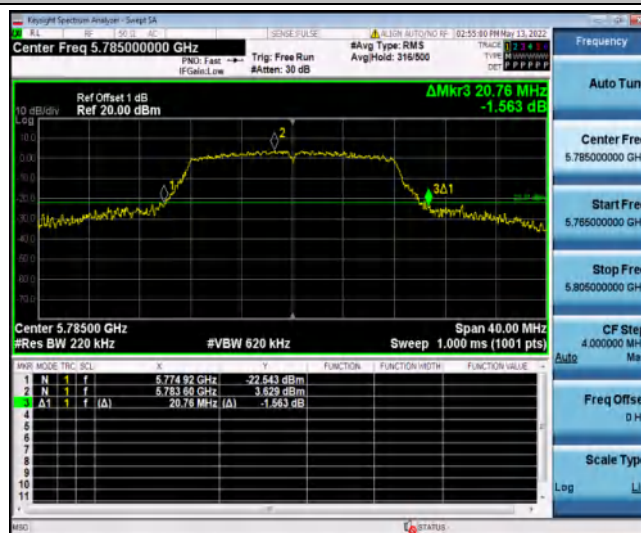
11A_Ant1_5280



11A_Ant1_5320



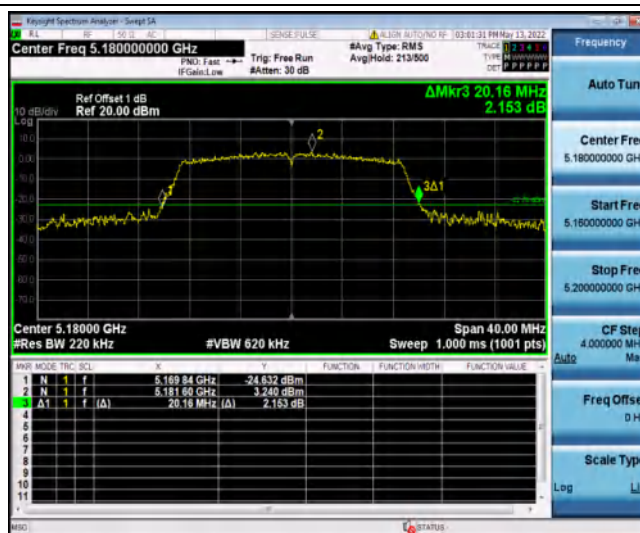
11A_Ant1_5745



11A_Ant1_5785



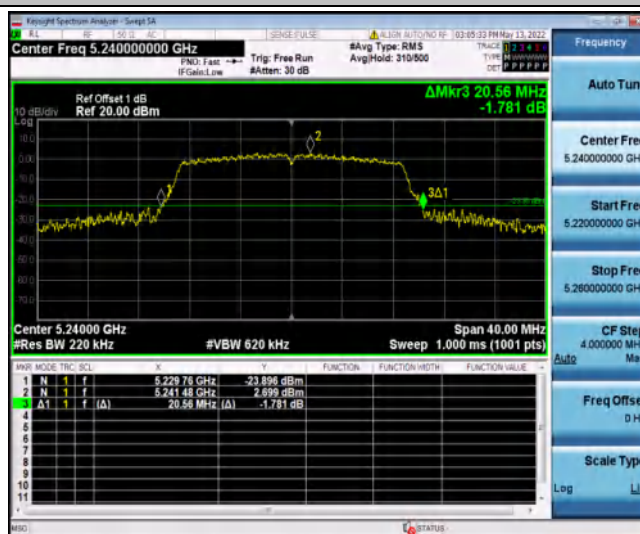
11A_Ant1_5825



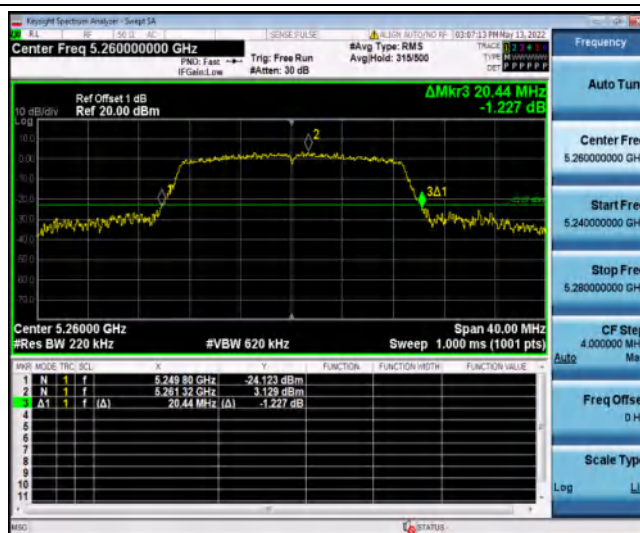
11N20SISO_Ant1_5180



11N20SISO_Ant1_5200



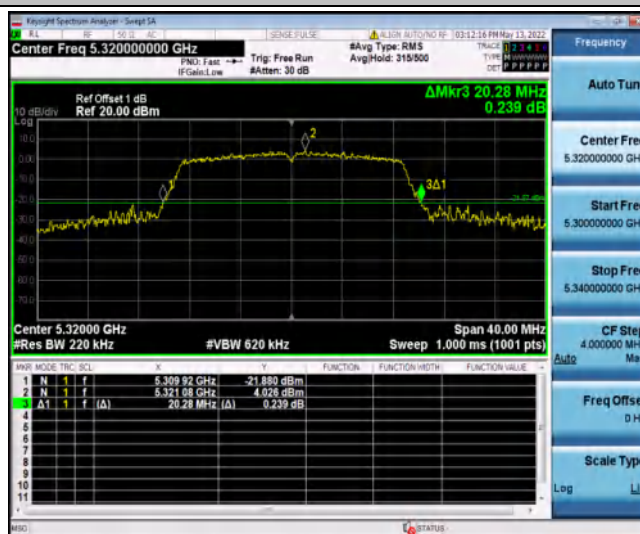
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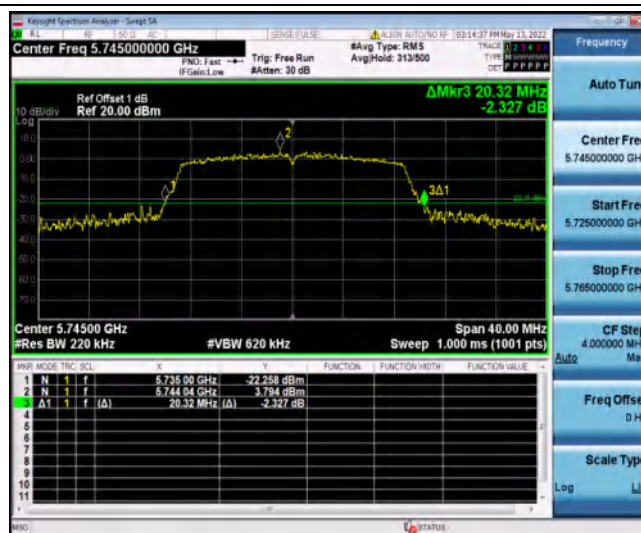
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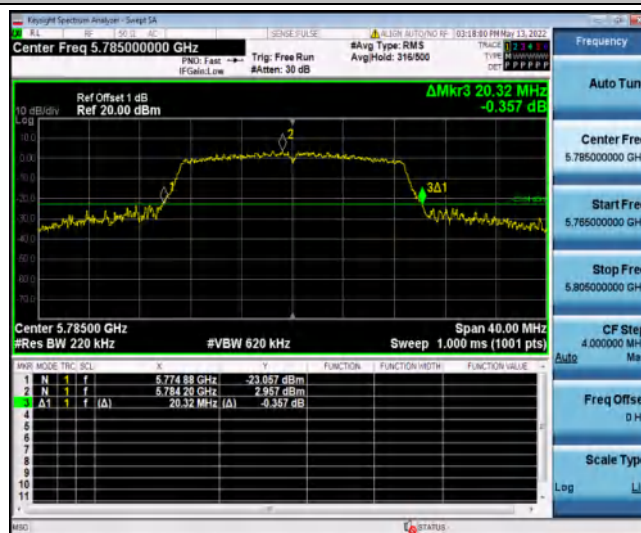
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11N20SISO_Ant1_5320



11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



11N40SISO_Ant1_5190



11N40SISO_Ant1_5230



11N40SISO_Ant1_5270



11N40SISO_Ant1_5310



11N40SISO_Ant1_5755



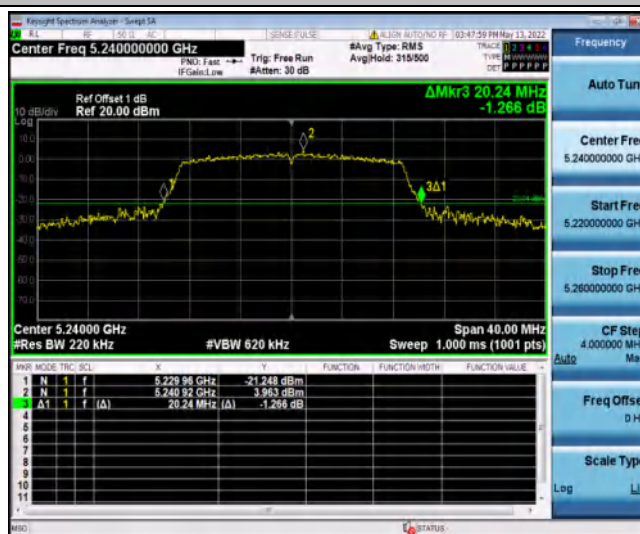
11N40SISO_Ant1_5795



11AC20SISO_Ant1_5180



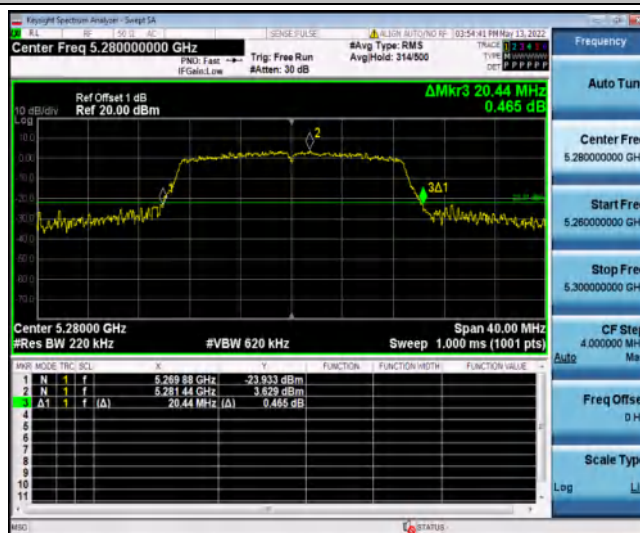
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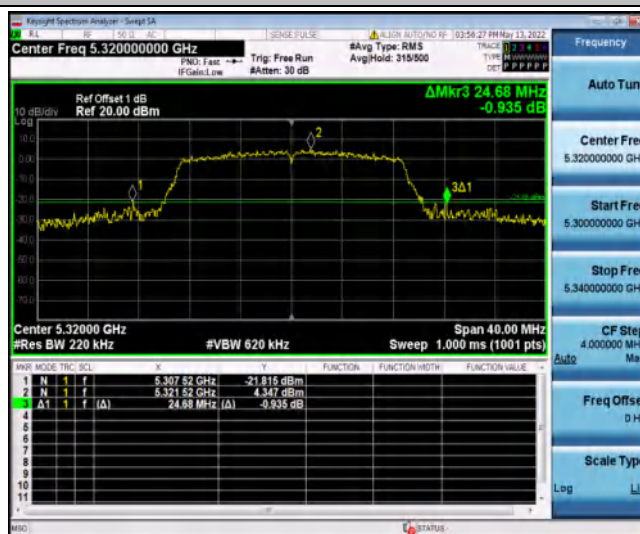
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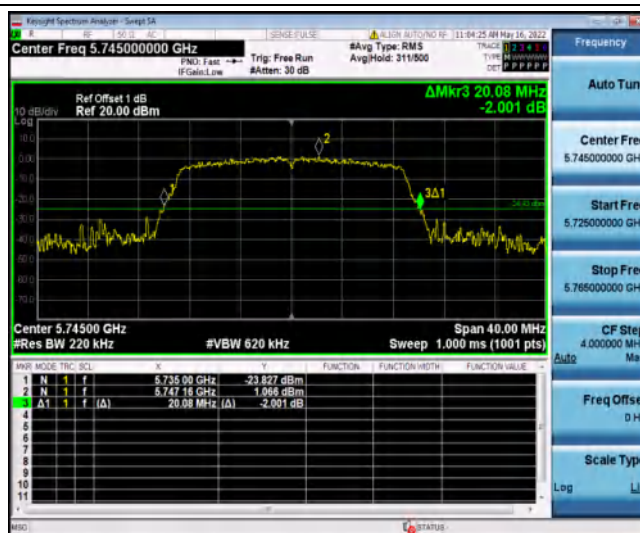
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11AC20SISO_Ant1_5280



11AC20SISO_Ant1_5320



11AC20SISO_Ant1_5745



11AC20SISO_Ant1_5785



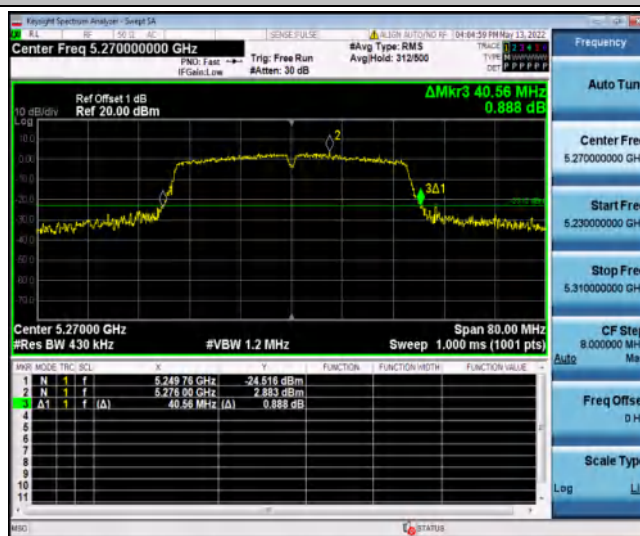
11AC20SISO_Ant1_5825



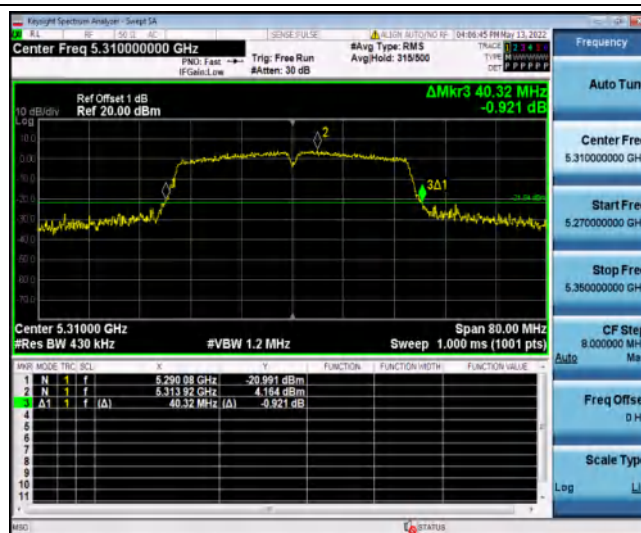
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11AC40SISO_Ant1_5230



11AC40SISO_Ant1_5270



11AC40SISO_Ant1_5310



11AC40SISO_Ant1_5755



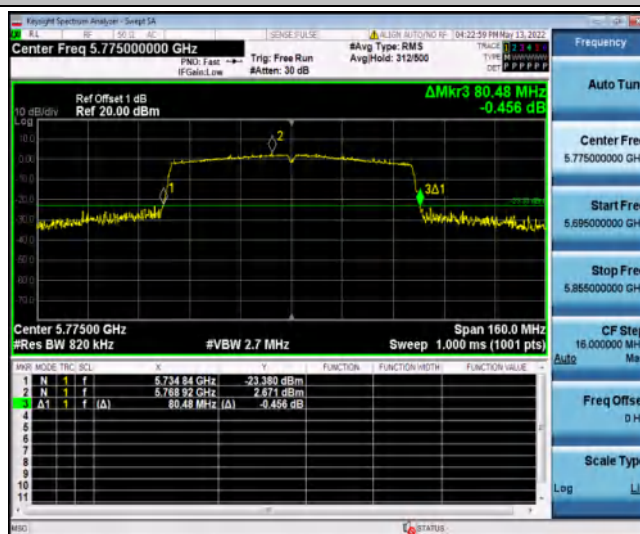
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11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5290



11AC80SISO_Ant1_5775

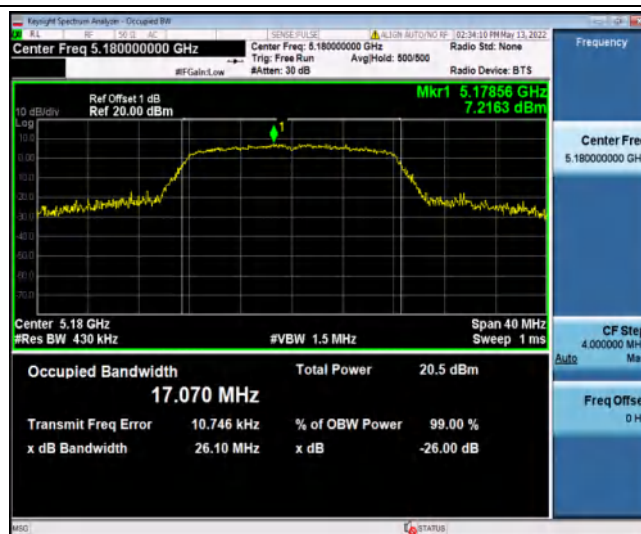
Appendix B: Occupied channel bandwidth

Test Result

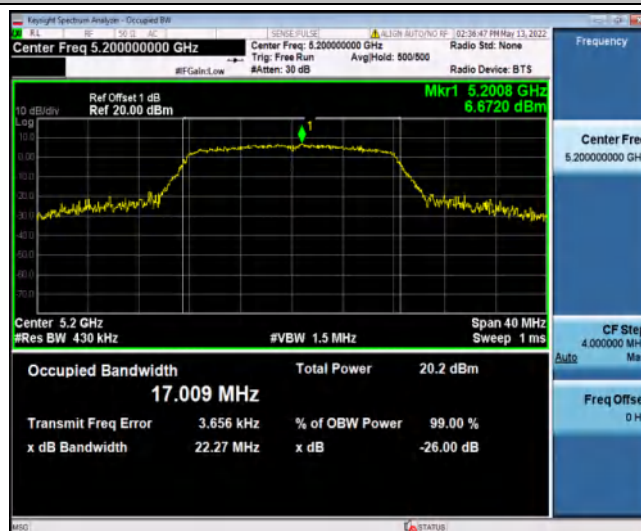
TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.070	5171.476	5188.546	---	PASS
		5200	17.009	5191.499	5208.508	---	PASS
		5240	17.028	5231.495	5248.523	---	PASS
		5260	16.913	5251.581	5268.494	---	PASS
		5280	16.975	5271.572	5288.547	---	PASS
		5320	17.030	5311.575	5328.605	---	PASS
		5745	17.030	5736.497	5753.527	---	PASS
		5785	17.044	5776.508	5793.552	---	PASS
		5825	17.006	5816.523	5833.529	---	PASS
11N20SISO	Ant1	5180	17.954	5171.025	5188.979	---	PASS
		5200	17.896	5191.060	5208.956	---	PASS
		5240	17.912	5231.061	5248.973	---	PASS
		5260	17.884	5251.085	5268.969	---	PASS
		5280	17.937	5271.067	5289.004	---	PASS
		5320	17.956	5311.107	5329.063	---	PASS
		5745	17.918	5736.065	5753.983	---	PASS
		5785	17.907	5776.056	5793.963	---	PASS
		5825	17.912	5816.077	5833.989	---	PASS
11N40SISO	Ant1	5190	36.294	5171.815	5208.109	---	PASS
		5230	36.405	5211.794	5248.199	---	PASS
		5270	36.392	5251.885	5288.277	---	PASS
		5310	36.304	5292.012	5328.316	---	PASS
		5755	36.397	5736.857	5773.254	---	PASS
		5795	36.345	5776.830	5813.175	---	PASS
11AC20SISO	Ant1	5180	17.963	5171.048	5189.011	---	PASS
		5200	17.930	5191.024	5208.954	---	PASS
		5240	17.929	5231.037	5248.966	---	PASS
		5260	17.965	5251.039	5269.004	---	PASS
		5280	17.952	5271.066	5289.018	---	PASS
		5320	18.009	5311.016	5329.025	---	PASS
		5745	17.986	5736.064	5754.050	---	PASS
		5785	17.966	5776.004	5793.970	---	PASS
		5825	17.965	5816.074	5834.039	---	PASS
11AC40SISO	Ant1	5190	36.327	5171.875	5208.202	---	PASS
		5230	36.467	5211.781	5248.248	---	PASS
		5270	36.427	5251.851	5288.278	---	PASS
		5310	36.313	5292.007	5328.320	---	PASS

		5755	36.388	5736.866	5773.254	---	PASS
		5795	36.474	5776.744	5813.218	---	PASS
11AC80SISO	Ant1	5210	75.287	5172.344	5247.631	---	PASS
		5290	75.406	5252.548	5327.954	---	PASS
		5775	75.275	5737.386	5812.661	---	PASS

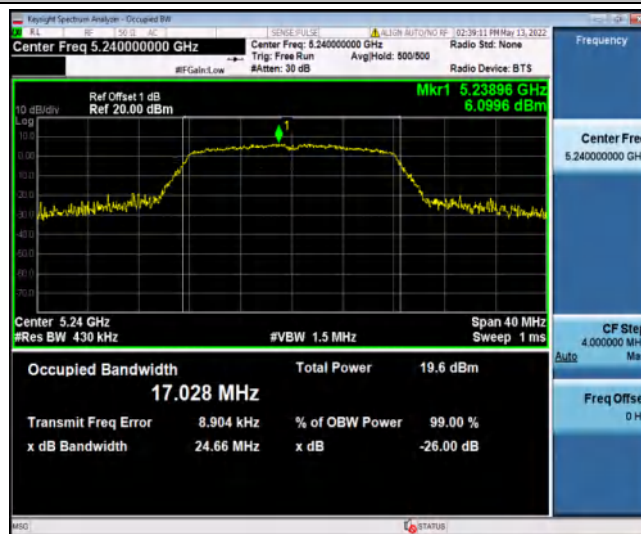
Test Graphs



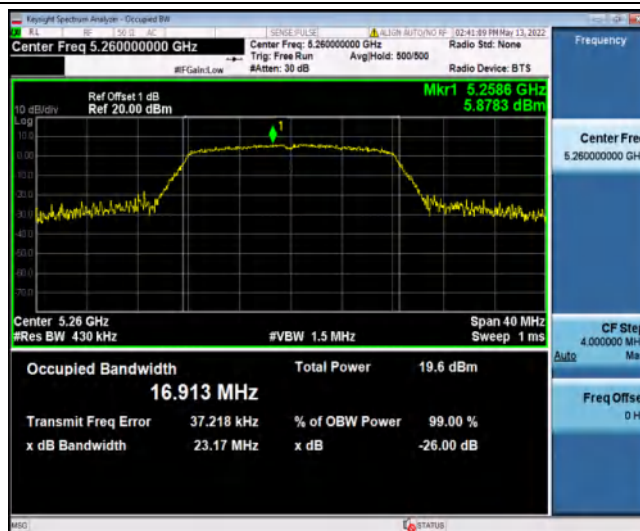
11A_Ant1_5180



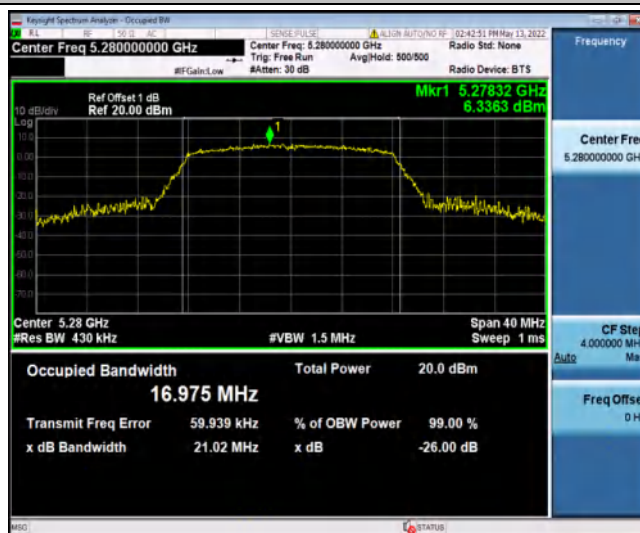
11A_Ant1_5200



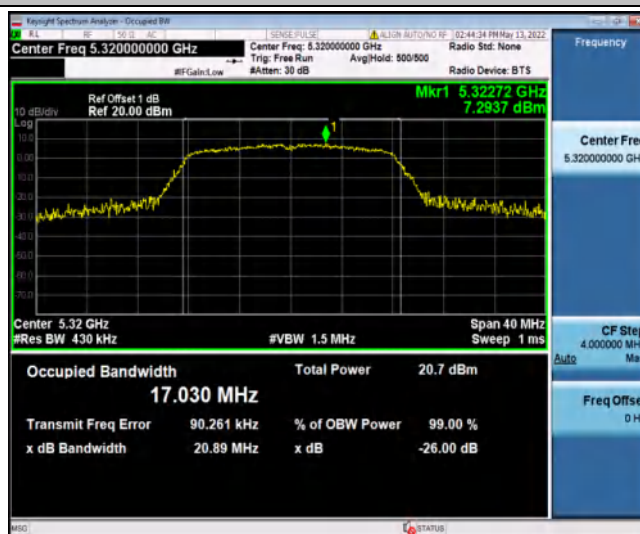
11A_Ant1_5240



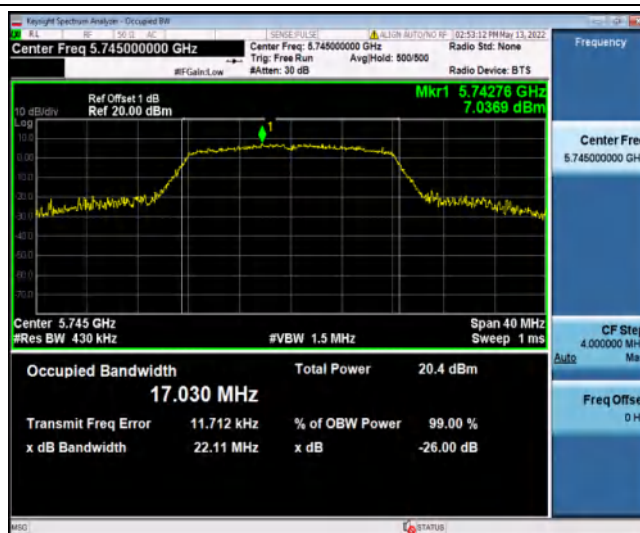
11A_Ant1_5260



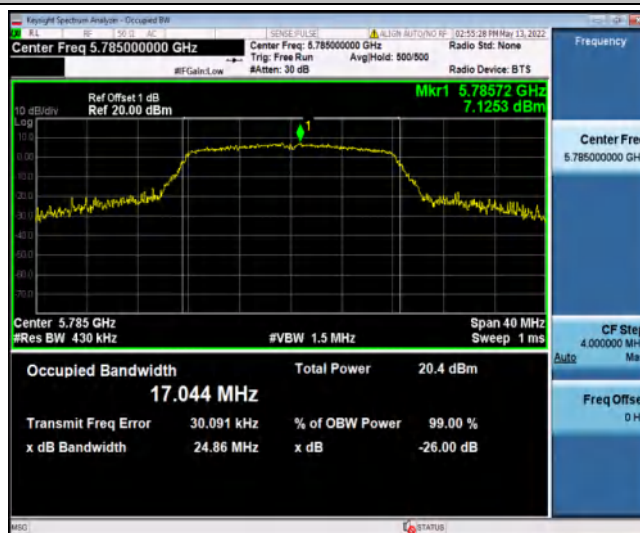
11A_Ant1_5280



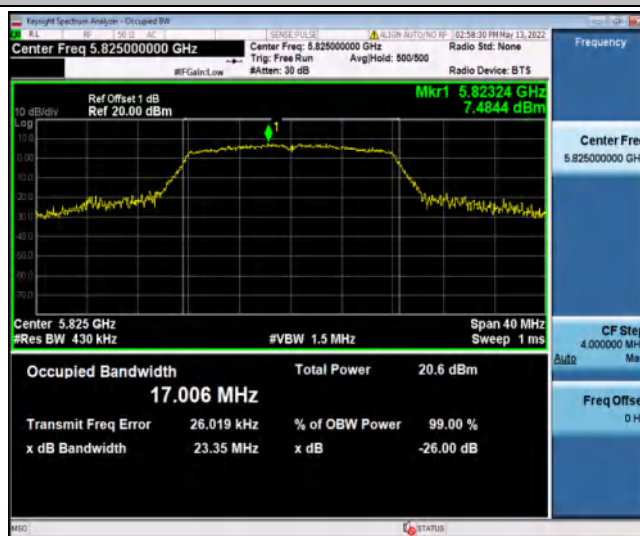
11A_Ant1_5320



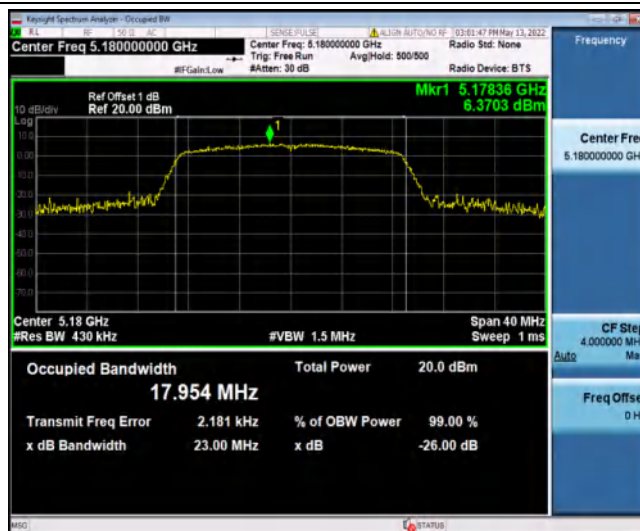
11A_Ant1_5745



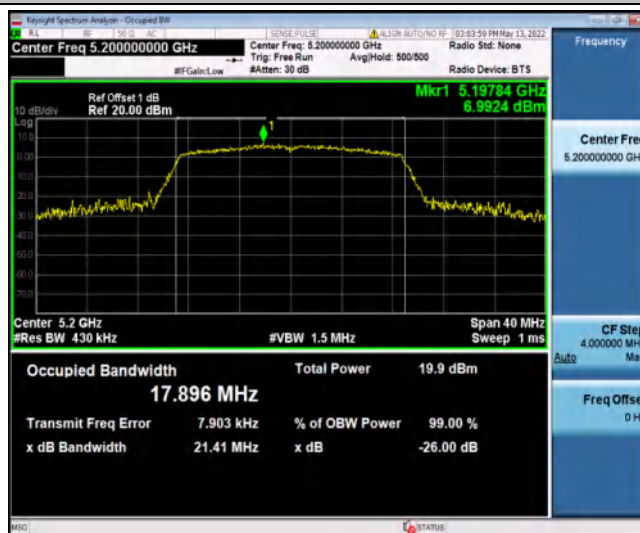
11A_Ant1_5785



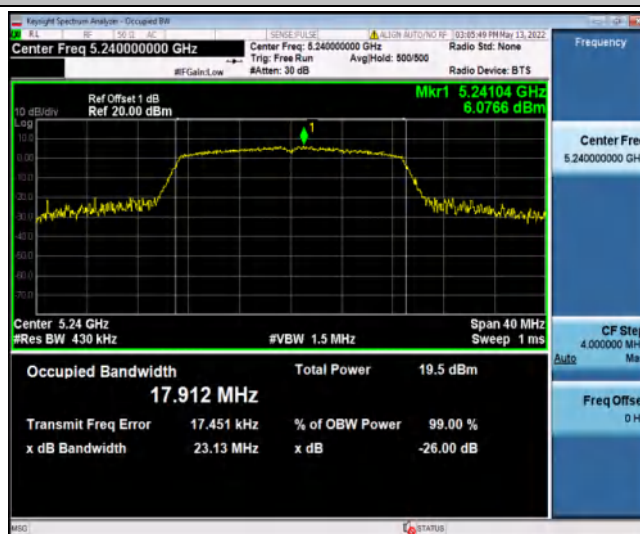
11A_Ant1_5825



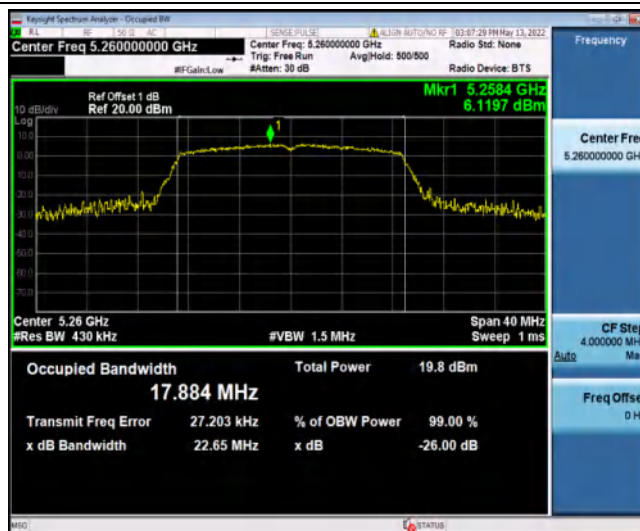
11N20SISO_Ant1_5180



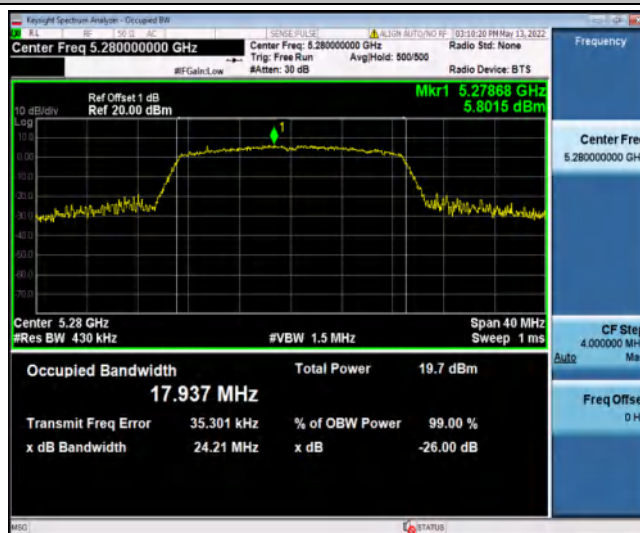
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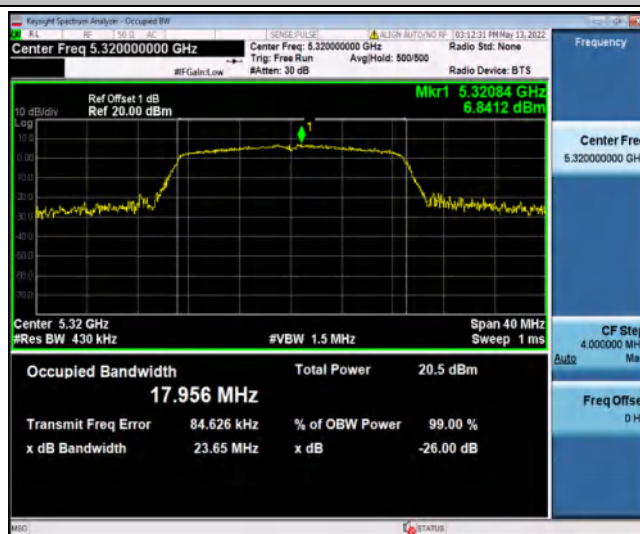
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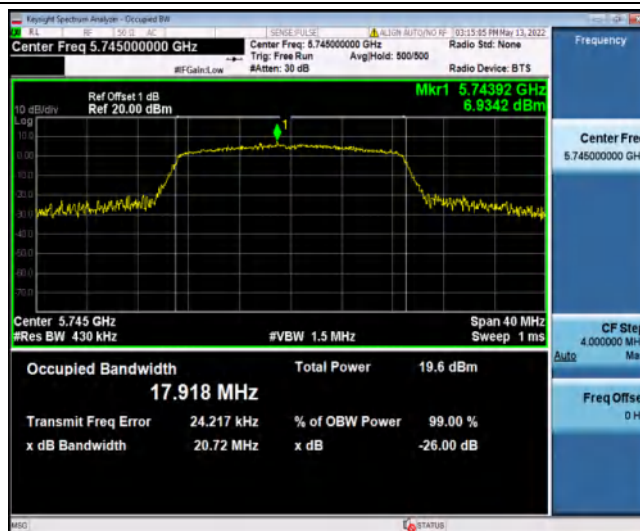
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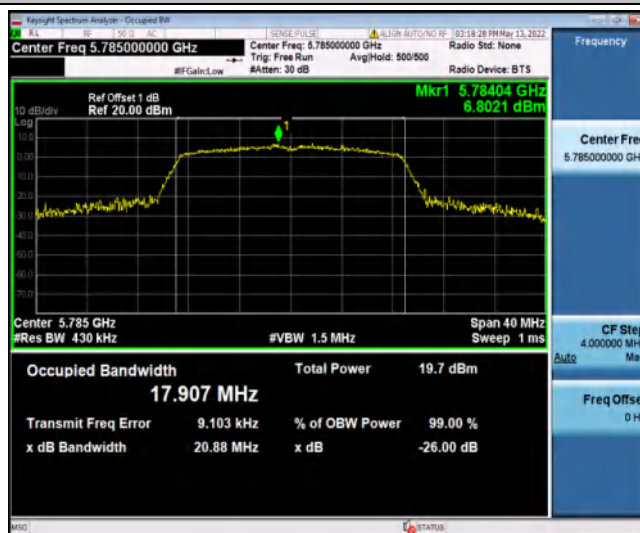
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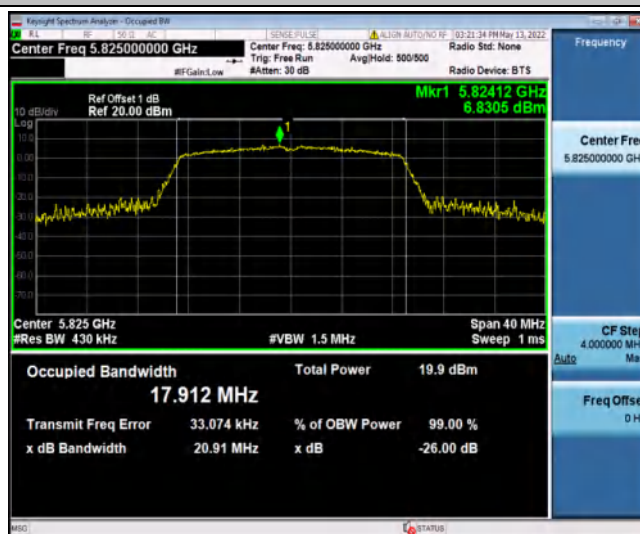
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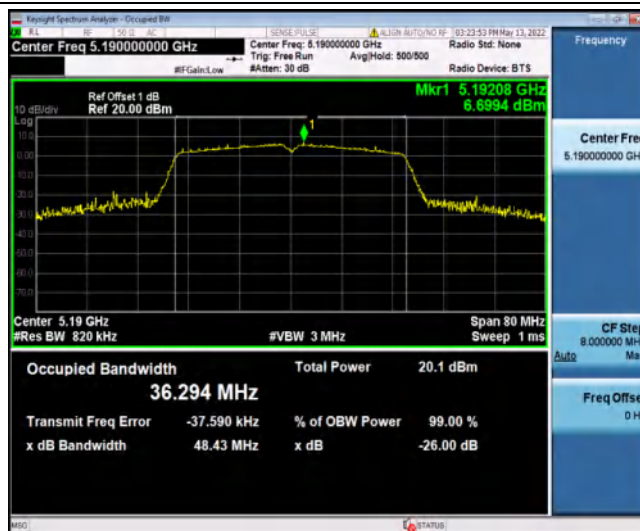
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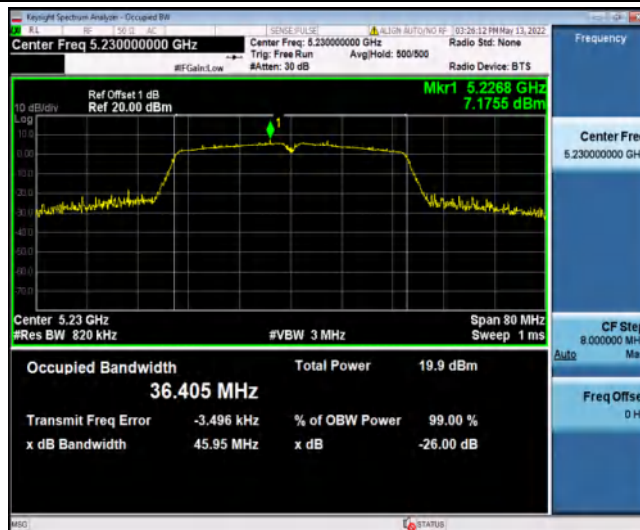
11N20SISO_Ant1_5785



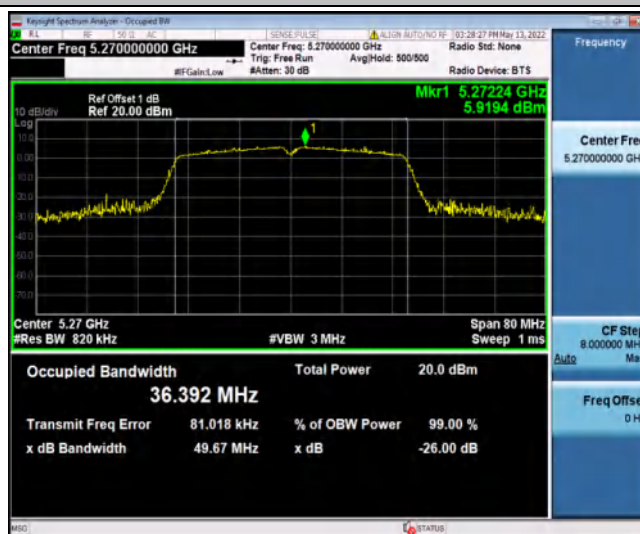
11N20SISO_Ant1_5825



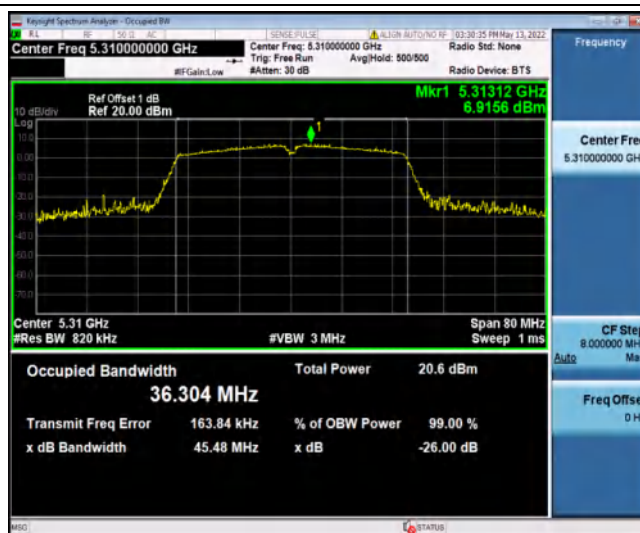
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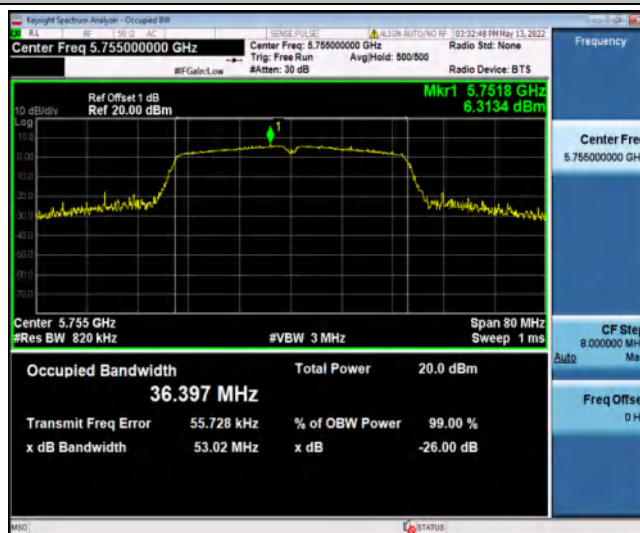
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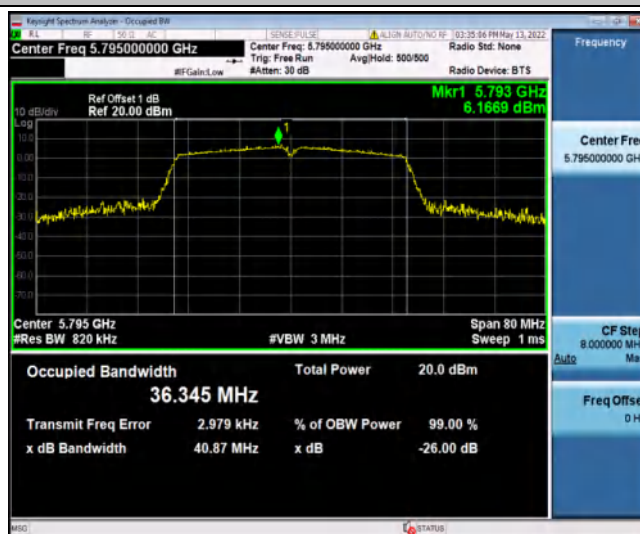
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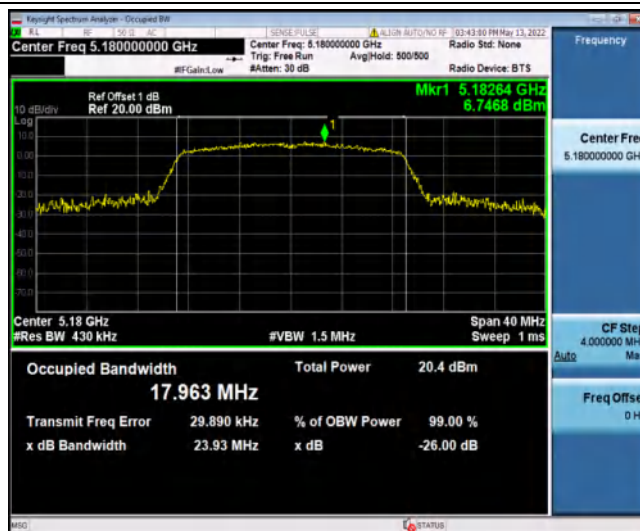
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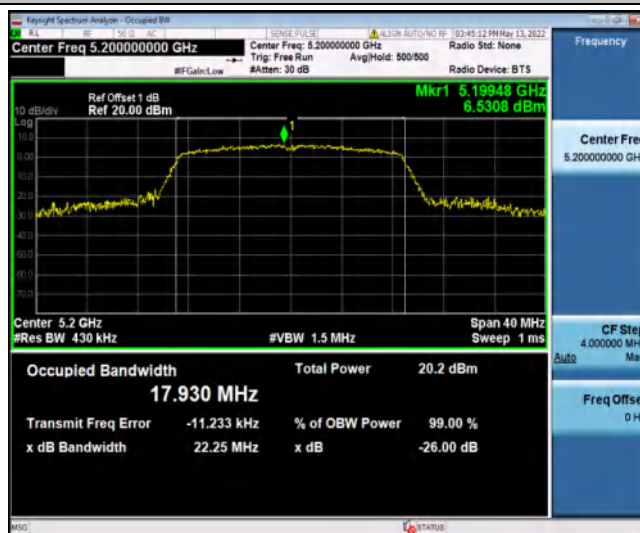
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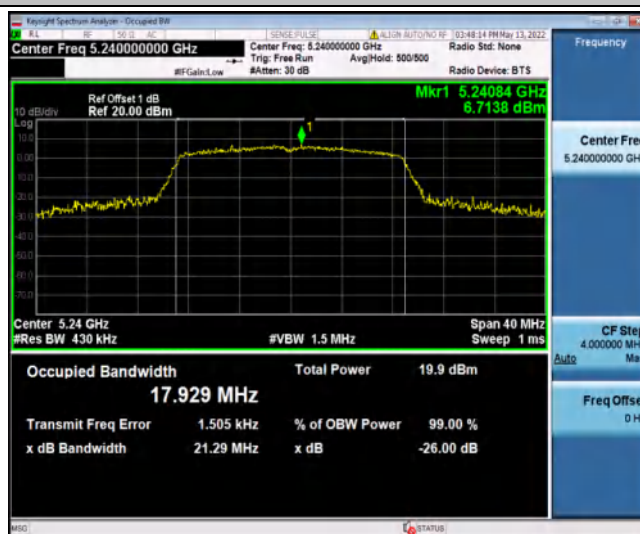
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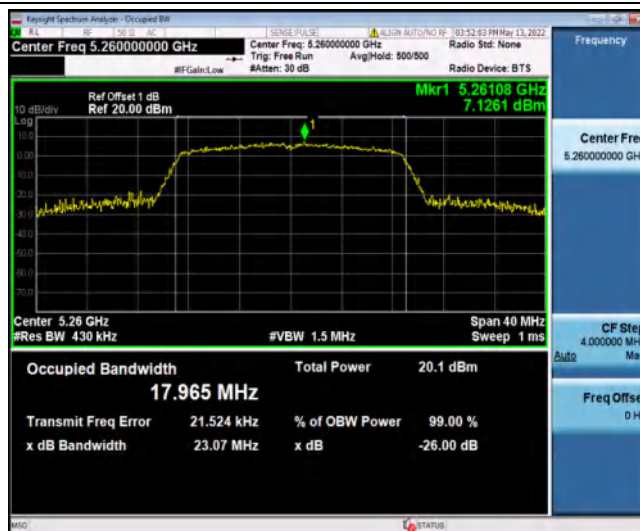
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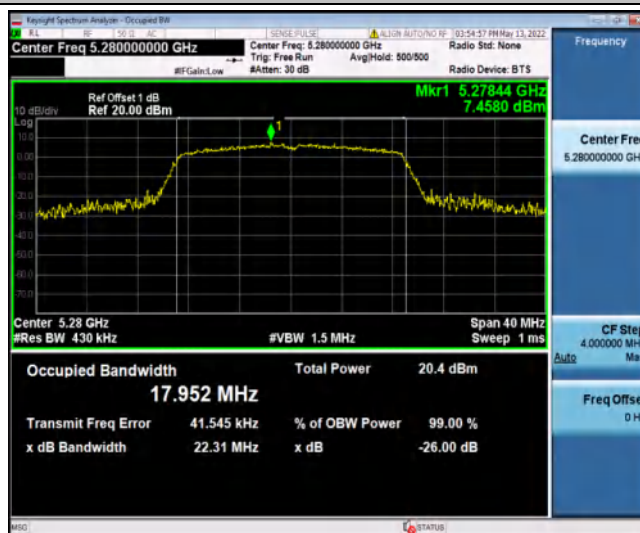
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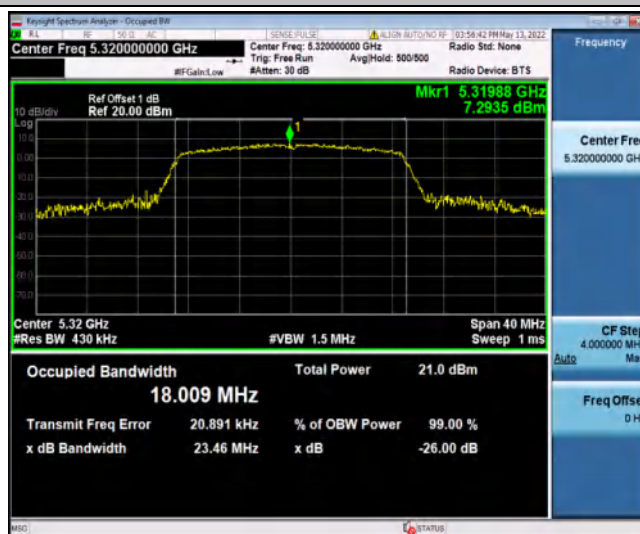
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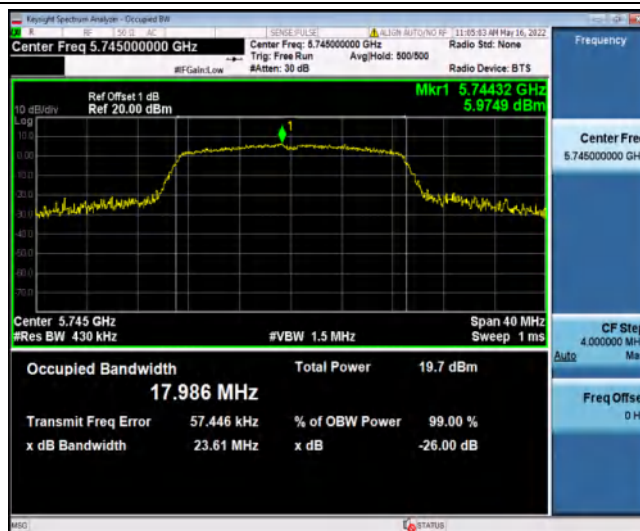
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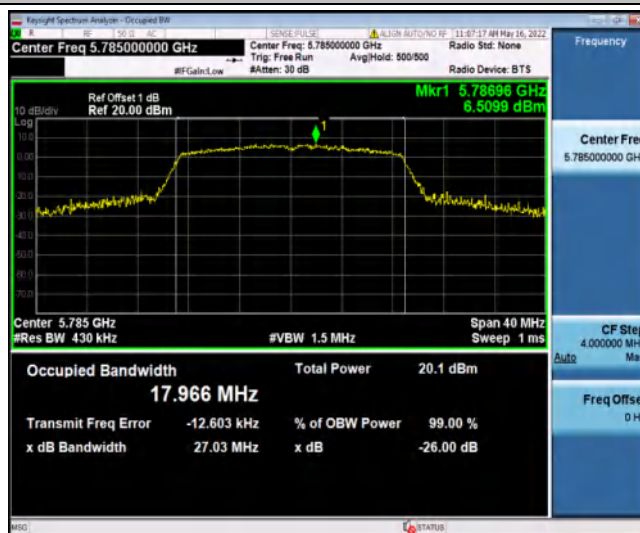
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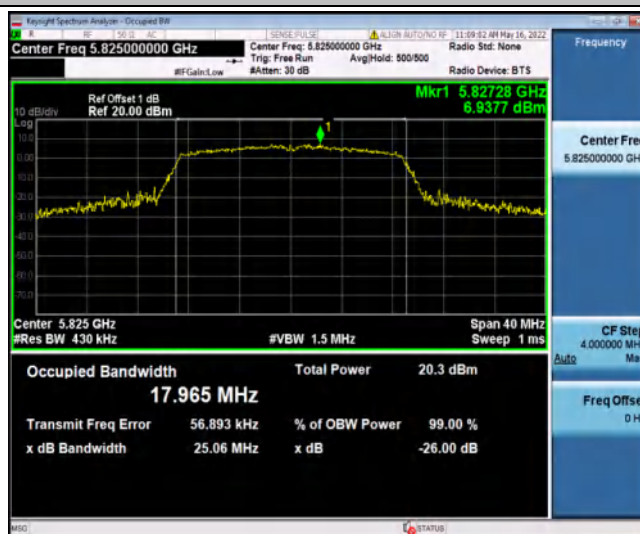
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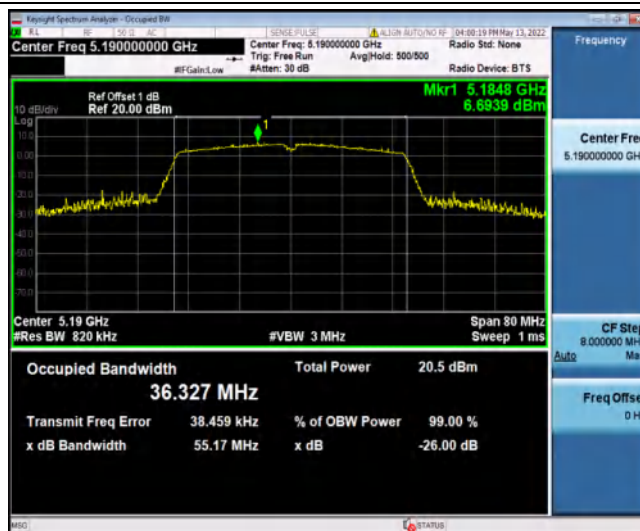
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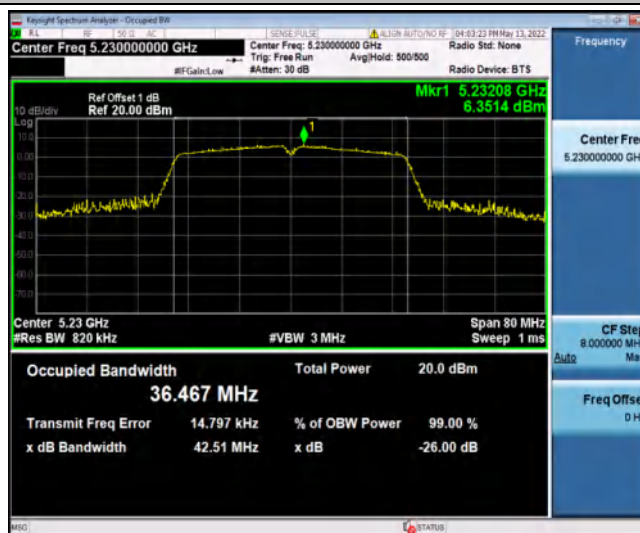
11AC20SISO_Ant1_5785



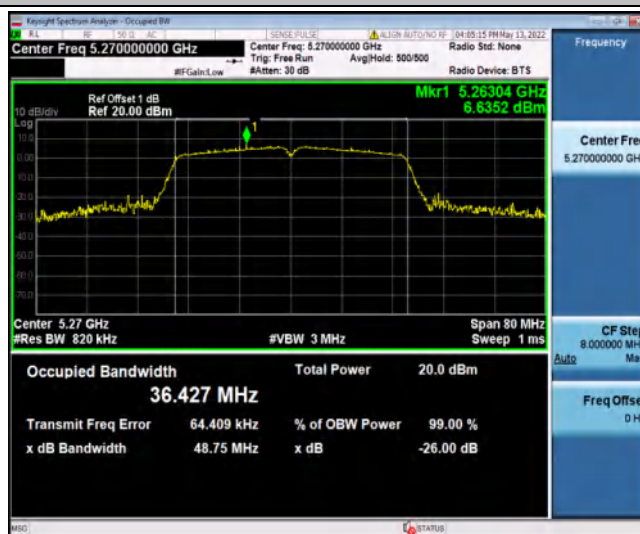
11AC20SISO_Ant1_5825



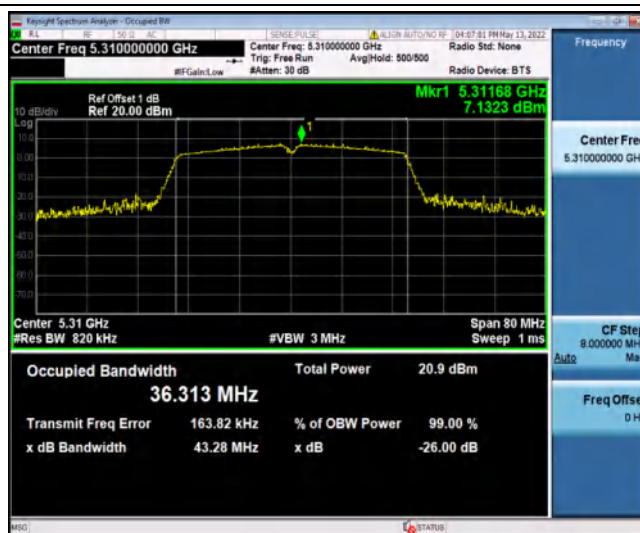
11AC40SISO_Ant1_5190



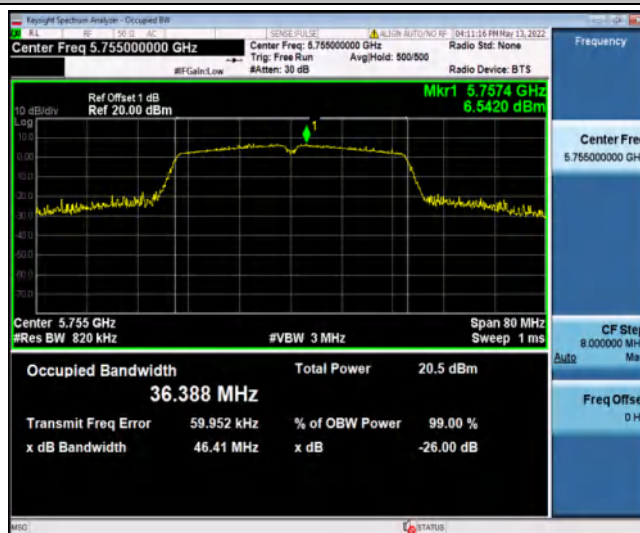
11AC40SISO_Ant1_5230



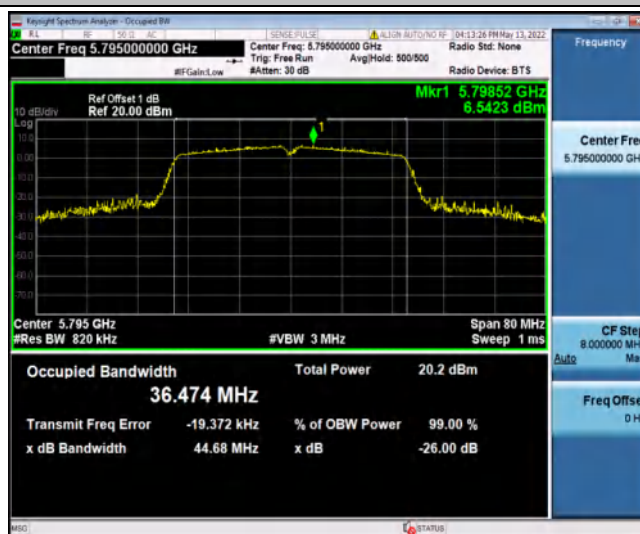
11AC40SISO_Ant1_5270



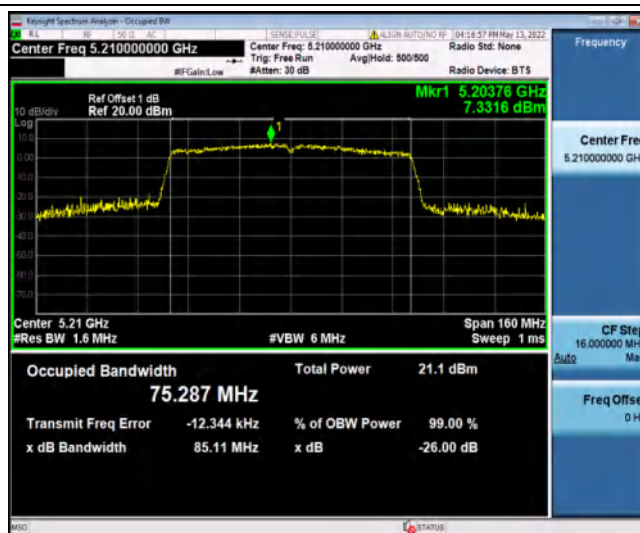
11AC40SISO_Ant1_5310



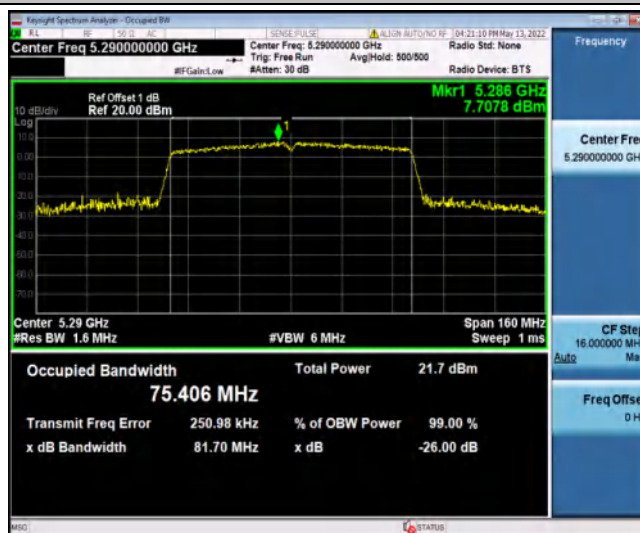
11AC40SISO_Ant1_5755



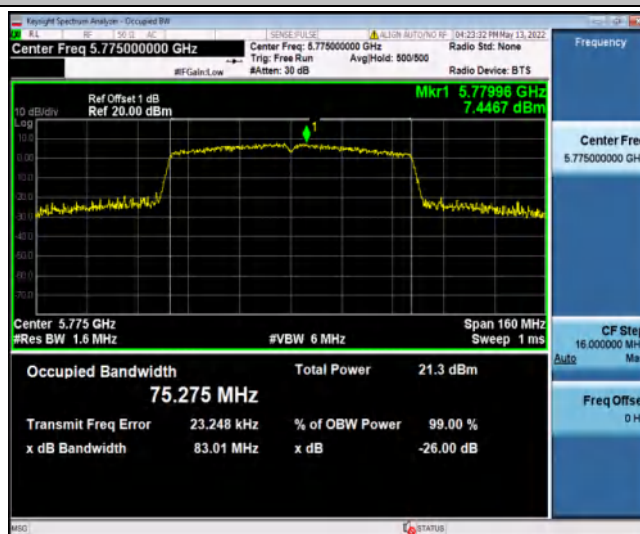
11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5290



11AC80SISO_Ant1_5775

Appendix C: Min emission bandwidth

Test Result

TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.400	5736.800	5753.200	0.5	PASS
		5785	16.400	5776.800	5793.200	0.5	PASS
		5825	16.400	5816.800	5833.200	0.5	PASS
11N20SISO	Ant1	5745	17.640	5736.200	5753.840	0.5	PASS
		5785	17.640	5776.200	5793.840	0.5	PASS
		5825	17.680	5816.160	5833.840	0.5	PASS
11N40SISO	Ant1	5755	36.080	5736.920	5773.000	0.5	PASS
		5795	36.240	5776.760	5813.000	0.5	PASS
11AC20SISO	Ant1	5745	17.640	5736.200	5753.840	0.5	PASS
		5785	17.640	5776.200	5793.840	0.5	PASS
		5825	17.640	5816.200	5833.840	0.5	PASS
11AC40SISO	Ant1	5755	36.240	5736.760	5773.000	0.5	PASS
		5795	36.240	5776.760	5813.000	0.5	PASS
11AC80SISO	Ant1	5775	76.160	5736.760	5812.920	0.5	PASS

Test Graphs



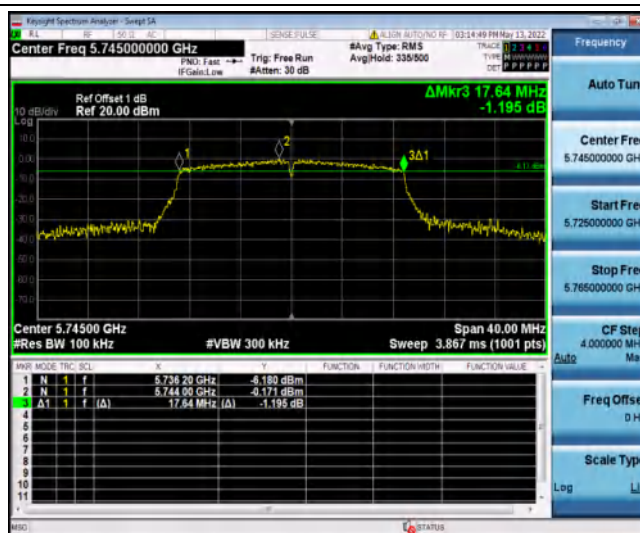
11A_Ant1_5745



11A_Ant1_5785



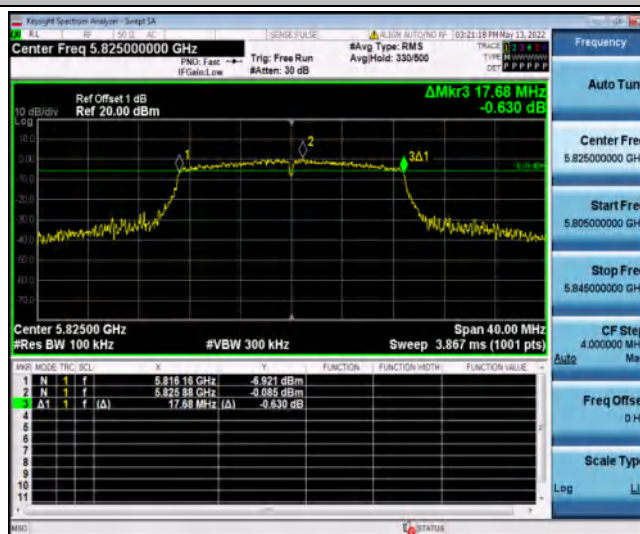
11A_Ant1_5825



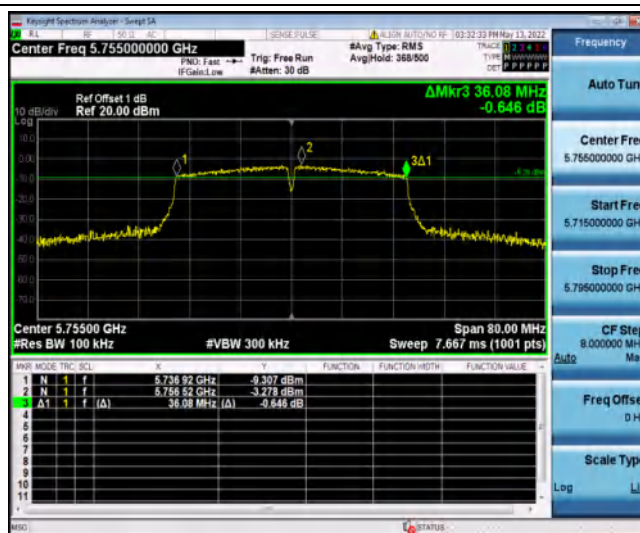
11N20SISO_Ant1_5745



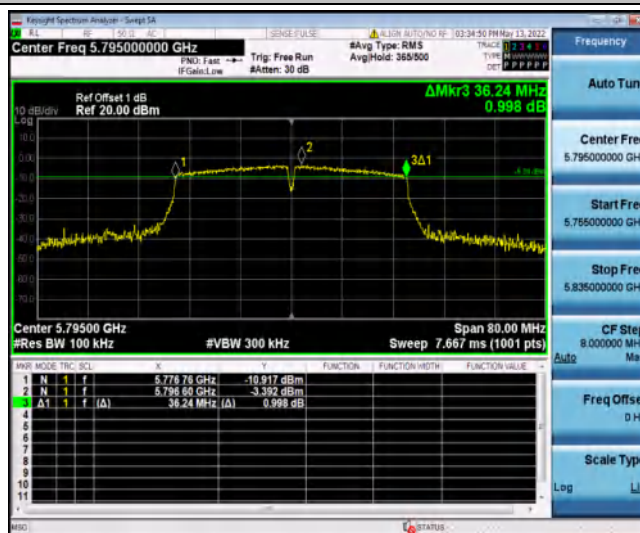
11N20SISO_Ant1_5785



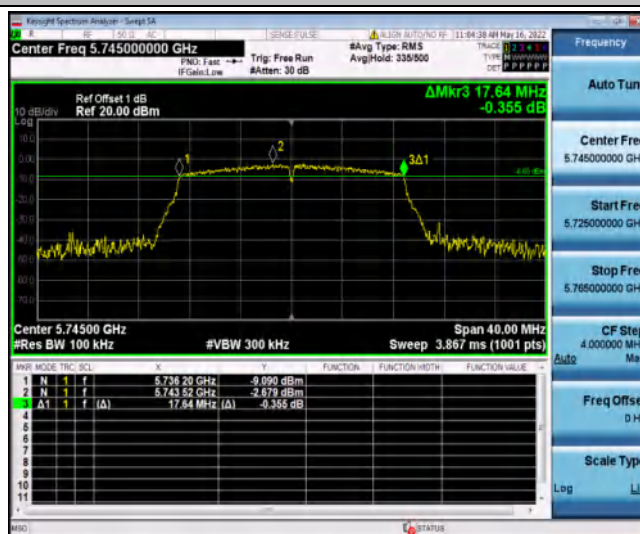
11N20SISO_Ant1_5825



11N40SISO_Ant1_5755



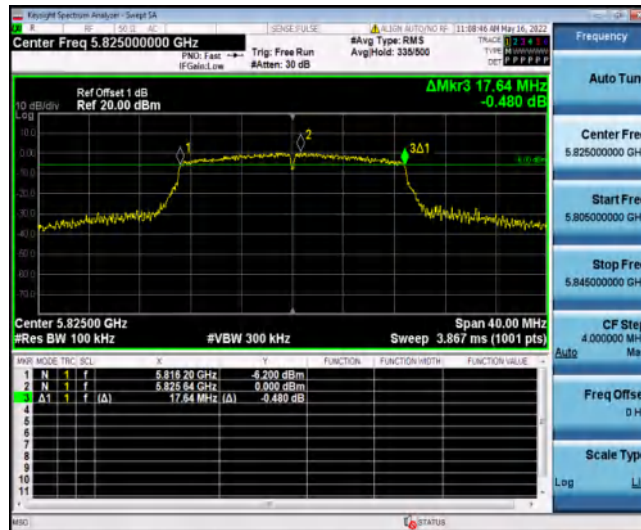
11N40SISO_Ant1_5795



11AC20SISO_Ant1_5745



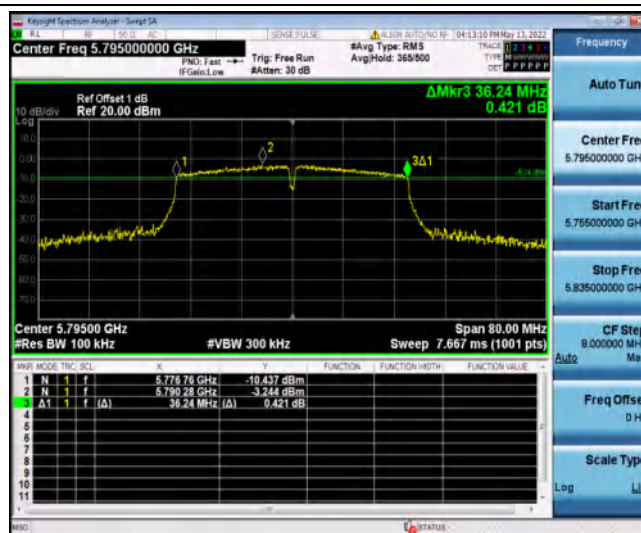
11AC20SISO_Ant1_5785



11AC20SISO_Ant1_5825



11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5775

Appendix D: Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	13.67	≤23.98	PASS
		5200	13.23	≤23.98	PASS
		5240	12.85	≤23.98	PASS
		5260	12.82	≤23.98	PASS
		5280	13.17	≤23.97	PASS
		5320	13.87	≤23.98	PASS
		5745	13.46	≤30	PASS
		5785	13.57	≤30	PASS
		5825	13.83	≤30	PASS
11N20SISO	Ant1	5180	13.11	≤23.98	PASS
		5200	12.90	≤23.98	PASS
		5240	12.74	≤23.98	PASS
		5260	12.93	≤23.98	PASS
		5280	12.88	≤23.98	PASS
		5320	13.69	≤23.98	PASS
		5745	12.80	≤30	PASS
		5785	12.95	≤30	PASS
		5825	13.11	≤30	PASS
11N40SISO	Ant1	5190	12.75	≤23.98	PASS
		5230	12.60	≤23.98	PASS
		5270	12.65	≤23.98	PASS
		5310	13.30	≤23.98	PASS
		5755	12.70	≤30	PASS
		5795	12.63	≤30	PASS
11AC20SISO	Ant1	5180	13.45	≤23.98	PASS
		5200	13.35	≤23.98	PASS
		5240	13.10	≤23.98	PASS
		5260	13.24	≤23.98	PASS
		5280	13.53	≤23.98	PASS
		5320	14.24	≤23.98	PASS
		5745	12.85	≤30	PASS
		5785	13.20	≤30	PASS
		5825	13.38	≤30	PASS
11AC40SISO	Ant1	5190	13.08	≤23.98	PASS
		5230	12.63	≤23.98	PASS
		5270	12.77	≤23.98	PASS
		5310	13.53	≤23.98	PASS
		5755	13.09	≤30	PASS

		5795	12.82	≤ 30	PASS
11AC80SISO	Ant1	5210	12.22	≤ 23.98	PASS
		5290	12.73	≤ 23.98	PASS
		5775	12.37	≤ 30	PASS

Note: The Duty Cycle Factor is compensated in the graph.

Test Graphs



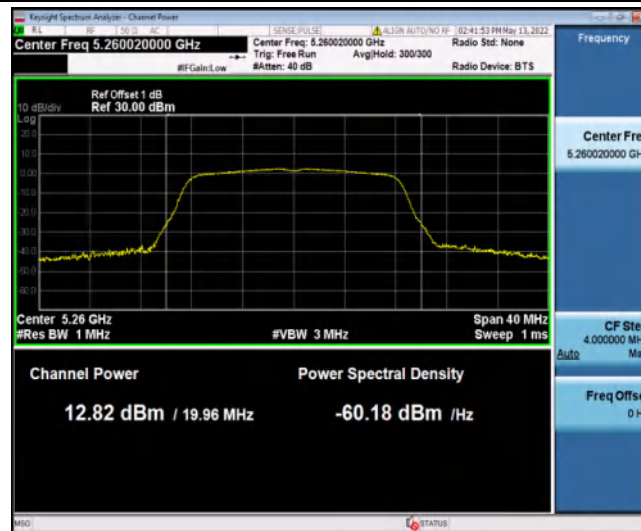
11A_Ant1_5180



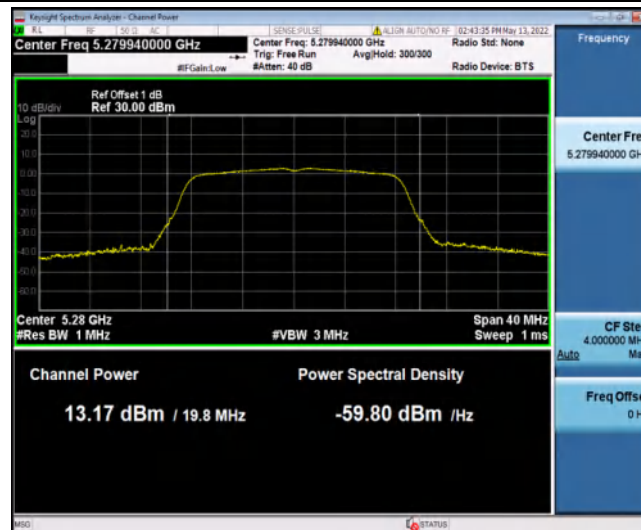
11A_Ant1_5200



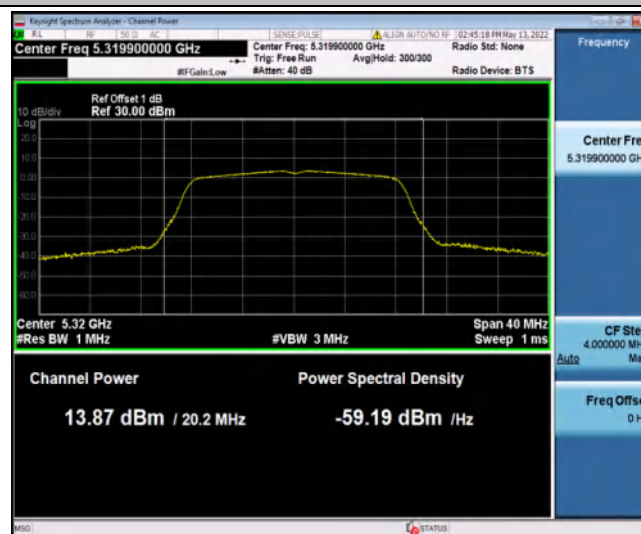
11A_Ant1_5240



11A_Ant1_5260



11A_Ant1_5280



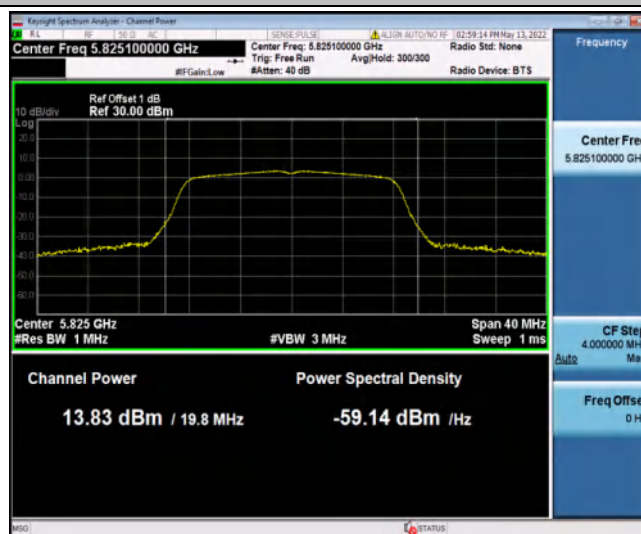
11A_Ant1_5320



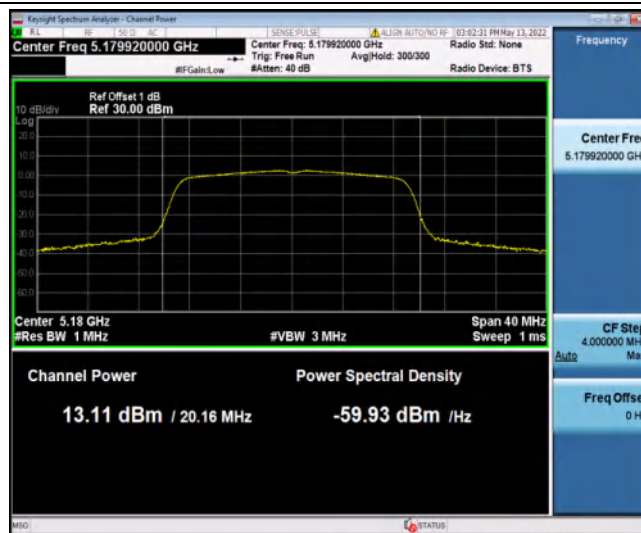
11A_Ant1_5745



11A_Ant1_5785



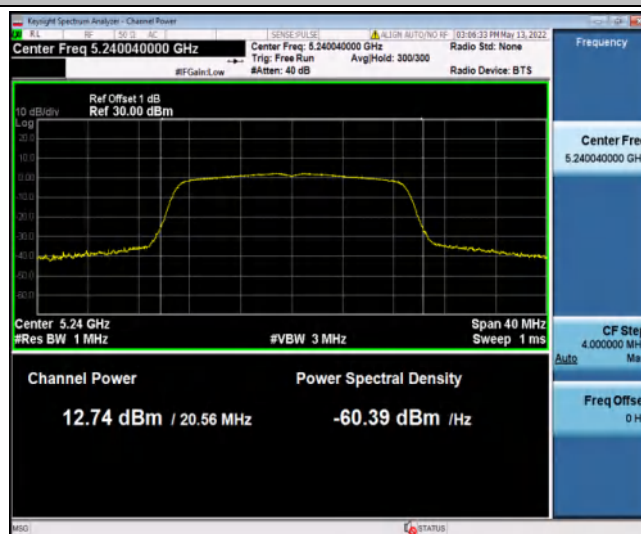
11A_Ant1_5825



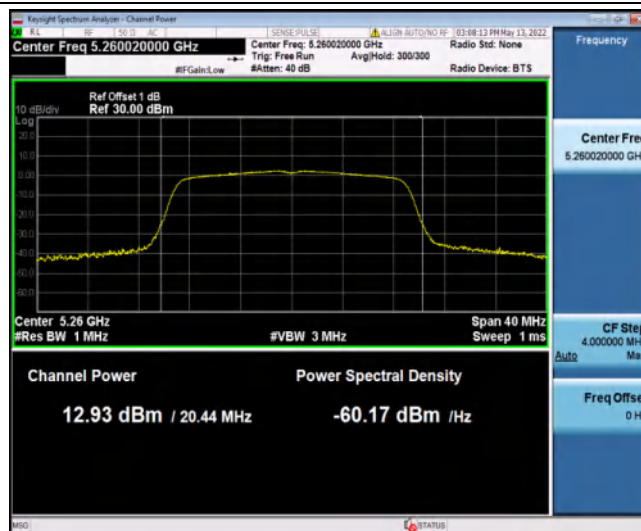
11N20SISO_Ant1_5180



11N20SISO_Ant1_5200



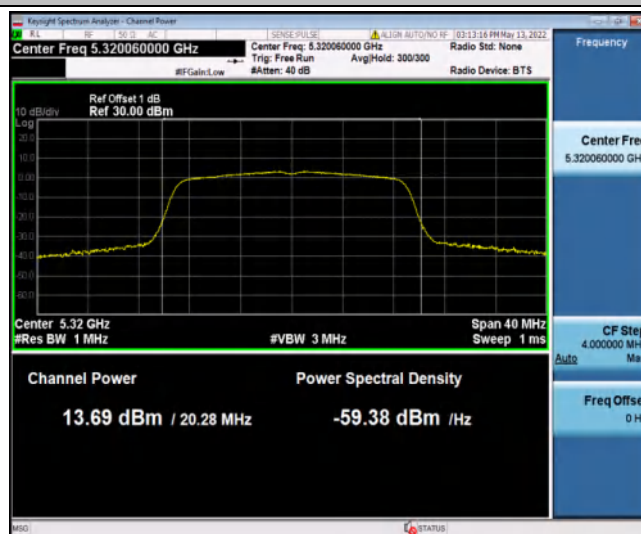
11N20SISO_Ant1_5240



11N20SISO_Ant1_5260



11N20SISO_Ant1_5280



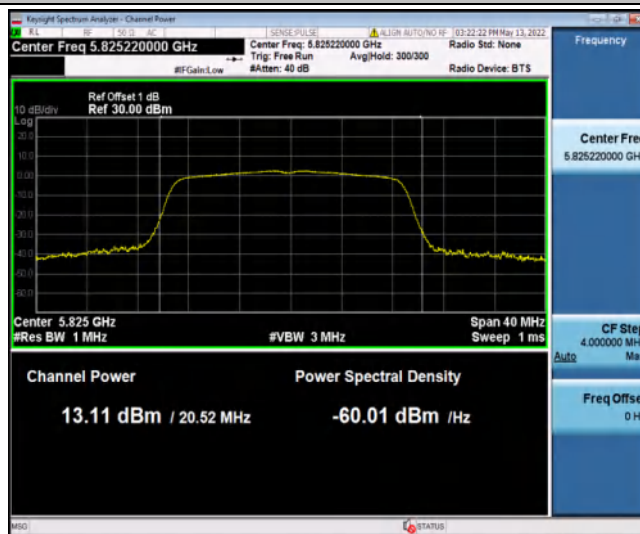
11N20SISO_Ant1_5320



11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



11N40SISO_Ant1_5190



11N40SISO_Ant1_5230



11N40SISO_Ant1_5270



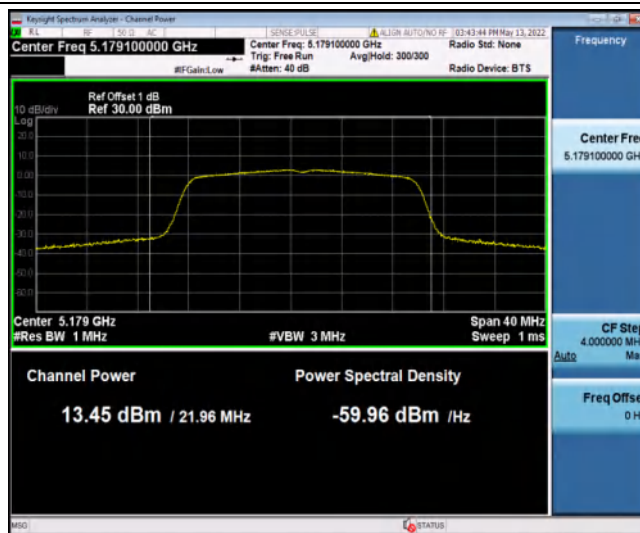
11N40SISO_Ant1_5310



11N40SISO_Ant1_5755



11N40SISO_Ant1_5795



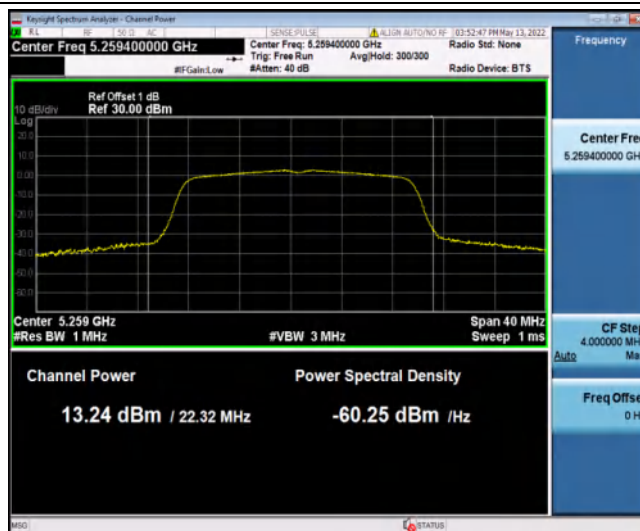
11AC20SISO_Ant1_5180



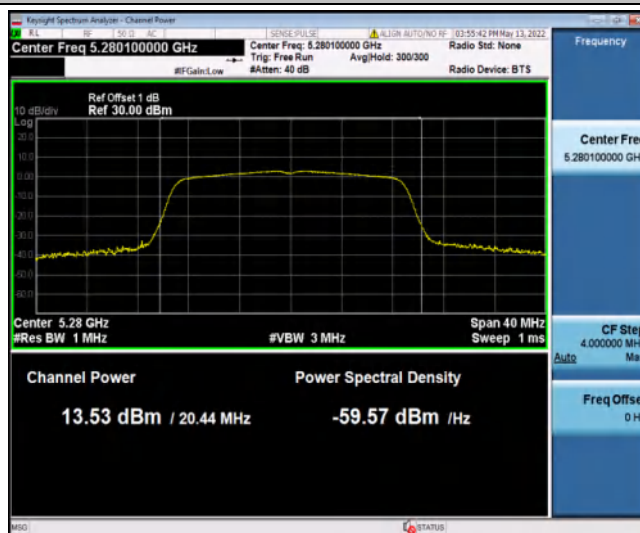
11AC20SISO_Ant1_5200



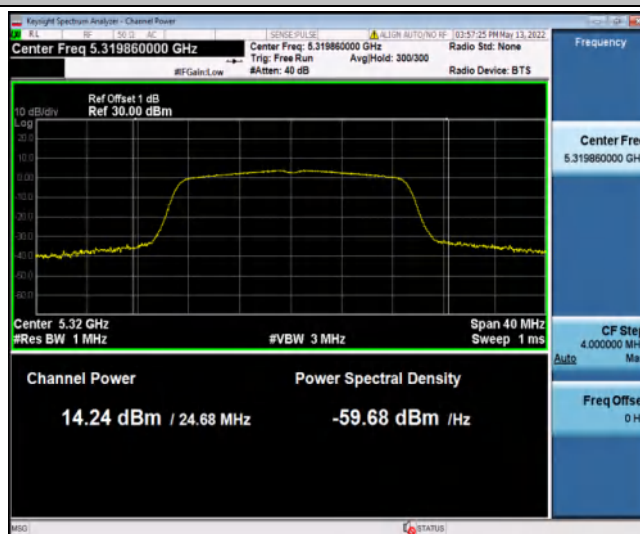
11AC20SISO_Ant1_5240



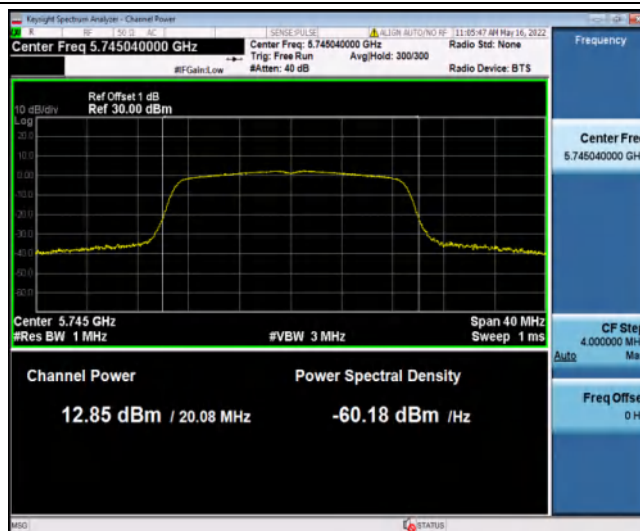
11AC20SISO_Ant1_5260



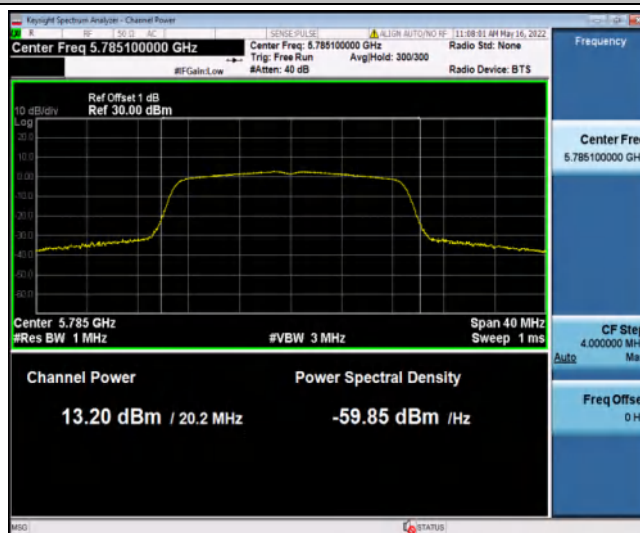
11AC20SISO_Ant1_5280



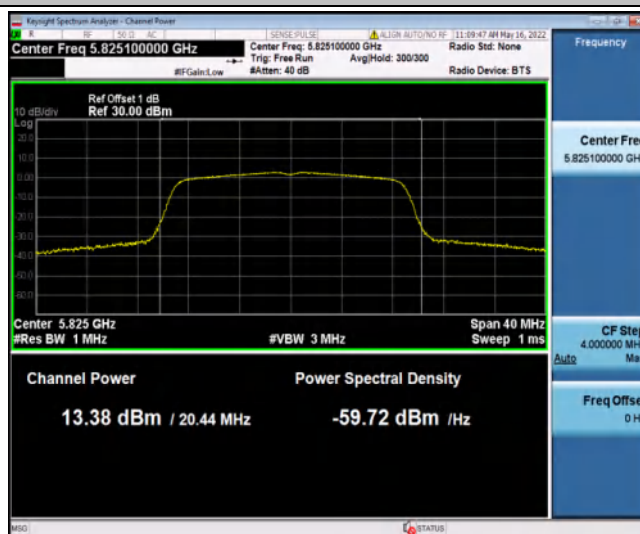
11AC20SISO_Ant1_5320



11AC20SISO_Ant1_5745



11AC20SISO_Ant1_5785



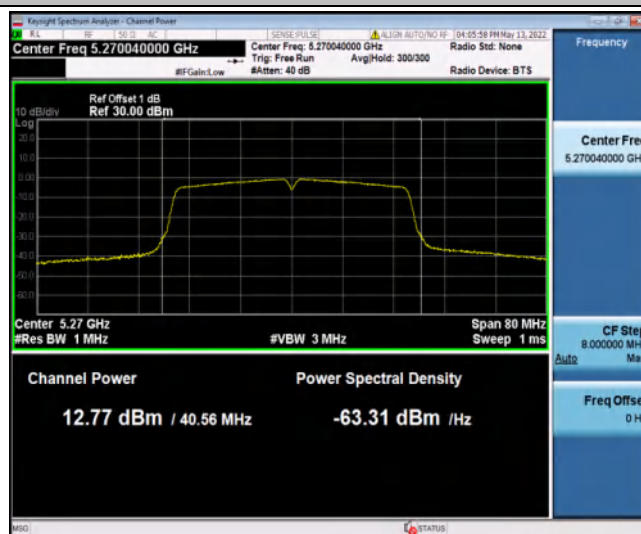
11AC20SISO_Ant1_5825



11AC40SISO_Ant1_5190



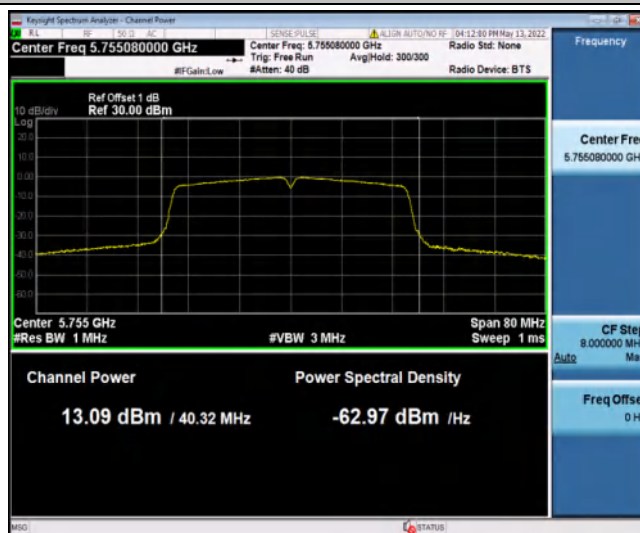
11AC40SISO_Ant1_5230



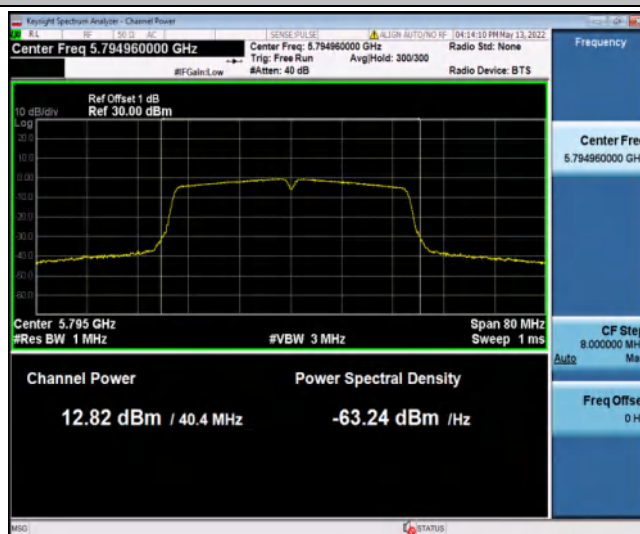
11AC40SISO_Ant1_5270



11AC40SISO_Ant1_5310



11AC40SISO_Ant1_5755



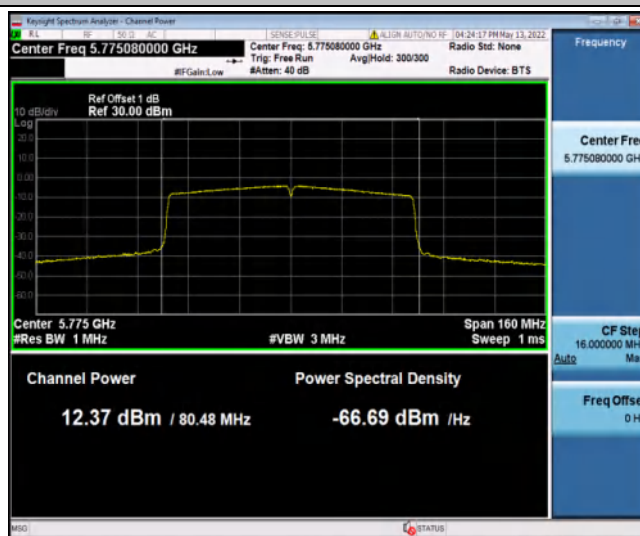
11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5290



11AC80SISO_Ant1_5775

Appendix E: Maximum power spectral density

Test Result

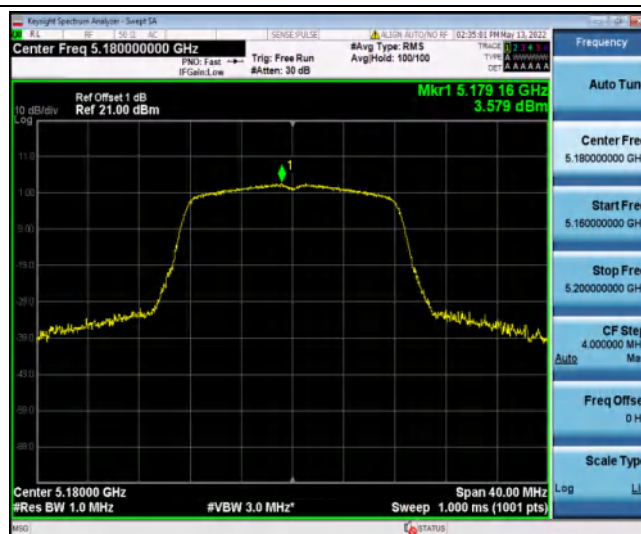
TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	3.58	≤11	PASS
		5200	3.05	≤11	PASS
		5240	2.82	≤11	PASS
		5260	2.75	≤11	PASS
		5280	2.87	≤11	PASS
		5320	3.63	≤11	PASS
		5745	0.63	≤30	PASS
		5785	0.56	≤30	PASS
		5825	0.92	≤30	PASS
11N20SISO	Ant1	5180	3.02	≤11	PASS
		5200	2.51	≤11	PASS
		5240	2.47	≤11	PASS
		5260	2.59	≤11	PASS
		5280	2.53	≤11	PASS
		5320	3.31	≤11	PASS
		5745	-0.17	≤30	PASS
		5785	0.11	≤30	PASS
		5825	-0.06	≤30	PASS
11N40SISO	Ant1	5190	-0.27	≤11	PASS
		5230	-0.59	≤11	PASS
		5270	-0.53	≤11	PASS
		5310	0.19	≤11	PASS
		5755	-3.29	≤30	PASS
		5795	-3.49	≤30	PASS
11AC20SISO	Ant1	5180	3.16	≤11	PASS
		5200	2.95	≤11	PASS
		5240	2.8	≤11	PASS
		5260	2.91	≤11	PASS
		5280	3.46	≤11	PASS
		5320	4.03	≤11	PASS
		5745	-0.11	≤30	PASS
		5785	-0.03	≤30	PASS
		5825	0.34	≤30	PASS
11AC40SISO	Ant1	5190	0.03	≤11	PASS
		5230	-0.52	≤11	PASS
		5270	-0.63	≤11	PASS
		5310	0.34	≤11	PASS
		5755	-2.97	≤30	PASS

		5795	-3.39	≤30	PASS
11AC80SISO	Ant1	5210	-3.91	≤11	PASS
		5290	-3.57	≤11	PASS
		5775	-7.15	≤30	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Graphs



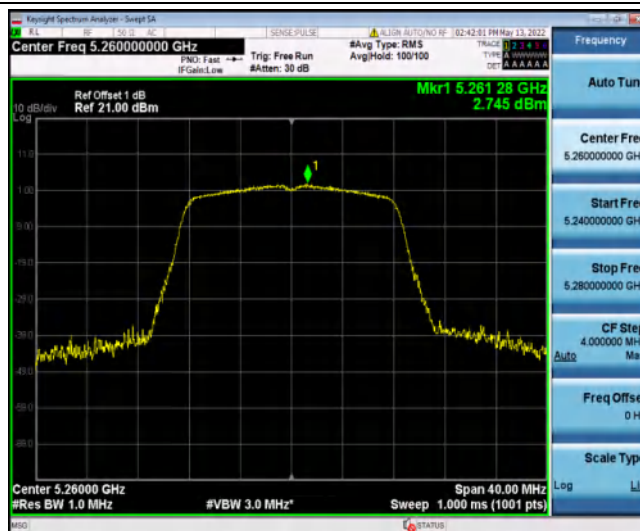
11A_Ant1_5180



11A_Ant1_5200



11A_Ant1_5240



11A_Ant1_5260



11A_Ant1_5280



11A_Ant1_5320



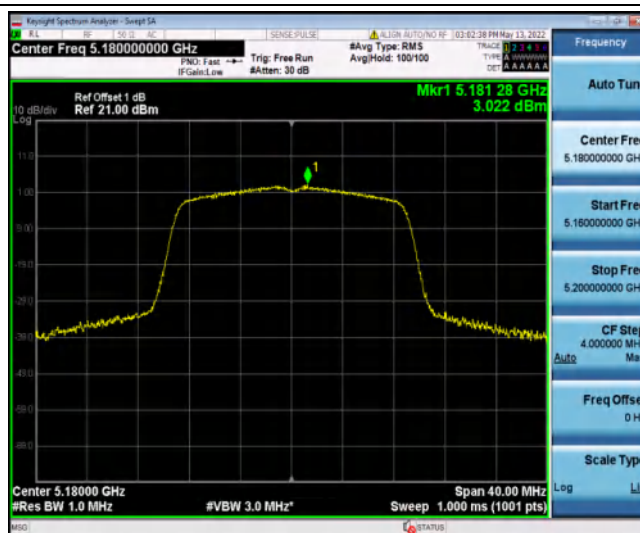
11A_Ant1_5745



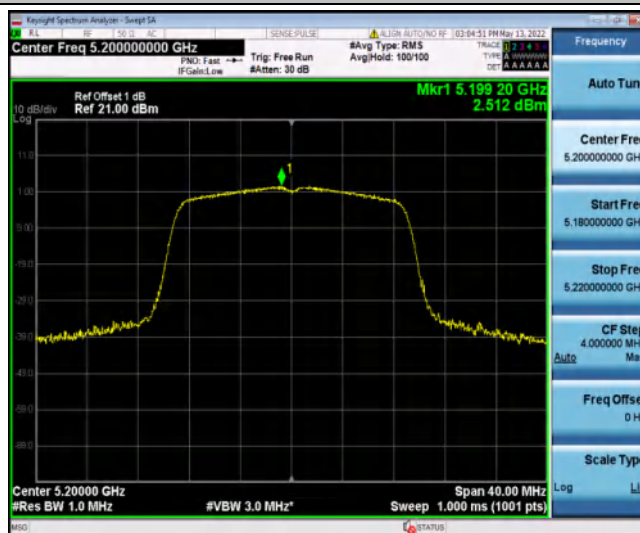
11A_Ant1_5785



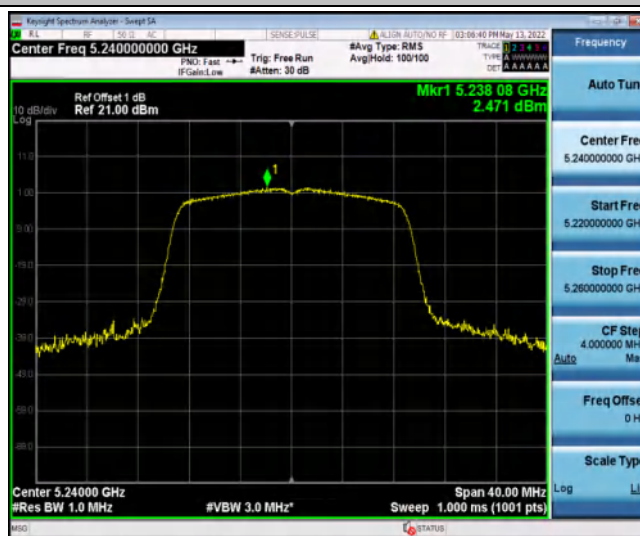
11A_Ant1_5825



11N20SISO_Ant1_5180



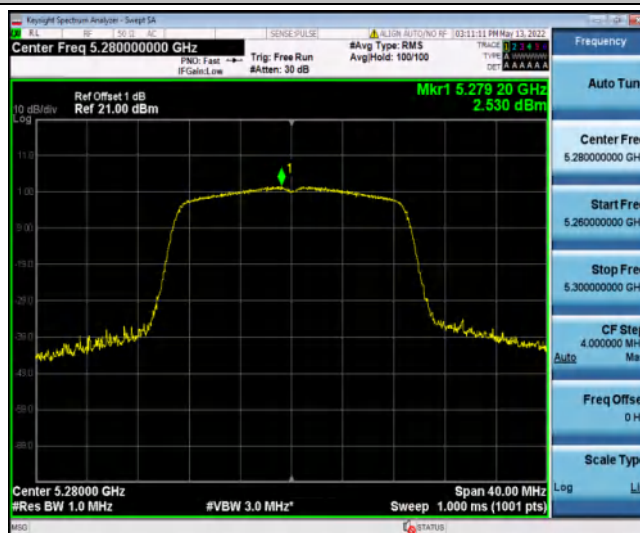
11N20SISO_Ant1_5200



11N20SISO_Ant1_5240



11N20SISO_Ant1_5260



11N20SISO_Ant1_5280



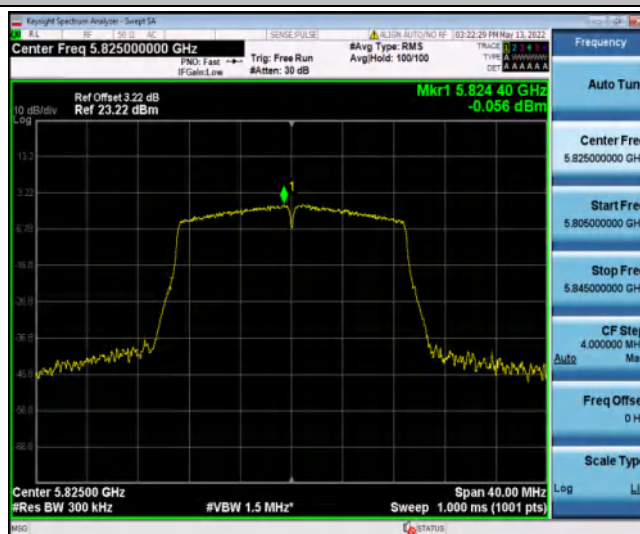
11N20SISO_Ant1_5320



11N20SISO_Ant1_5745



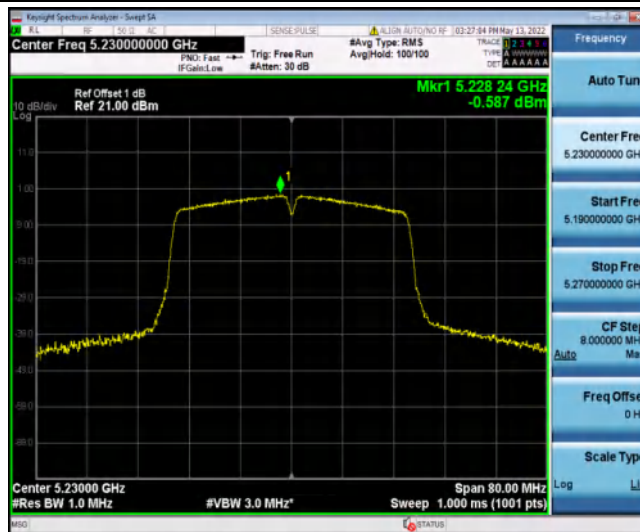
11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



11N40SISO_Ant1_5190



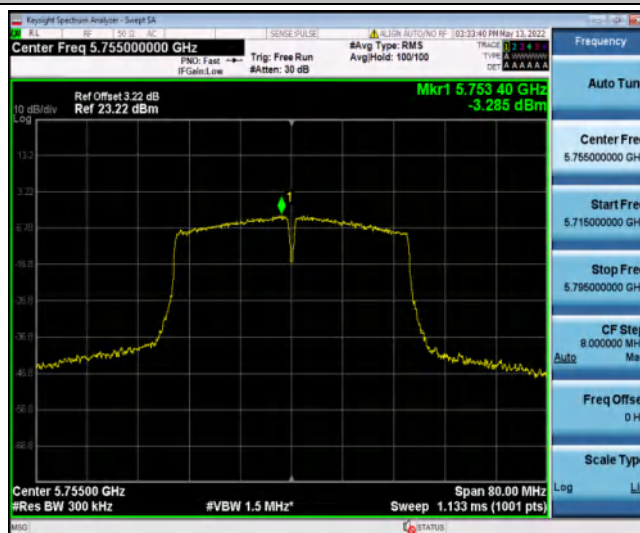
11N40SISO_Ant1_5230



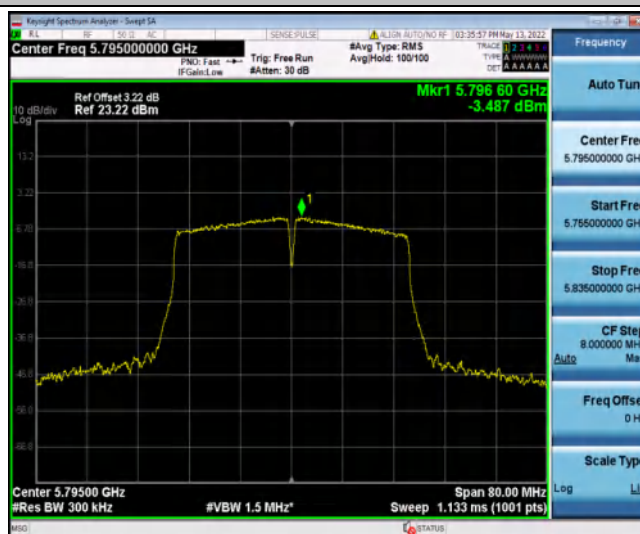
11N40SISO_Ant1_5270



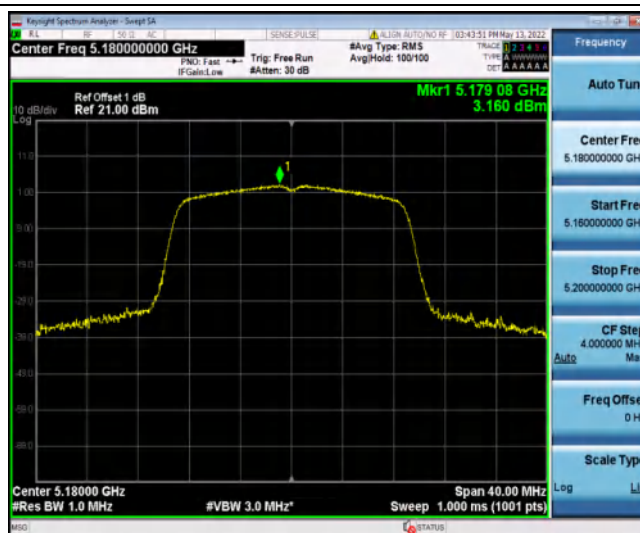
11N40SISO_Ant1_5310



11N40SISO_Ant1_5755



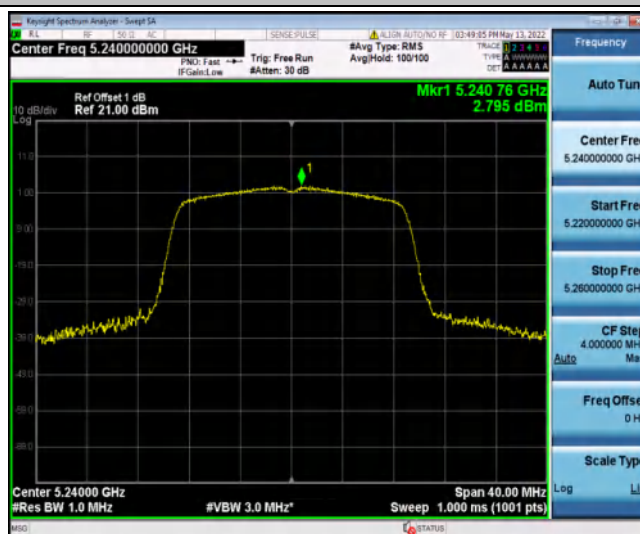
11N40SISO_Ant1_5795



11AC20SISO_Ant1_5180



11AC20SISO_Ant1_5200



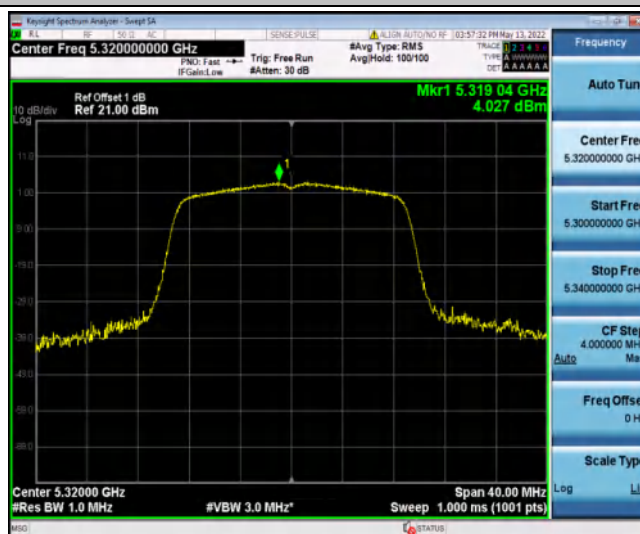
11AC20SISO_Ant1_5240



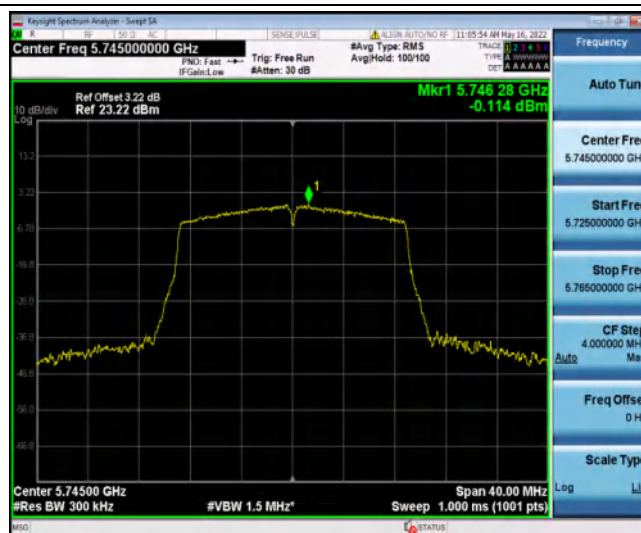
11AC20SISO_Ant1_5260



11AC20SISO_Ant1_5280



11AC20SISO_Ant1_5320



11AC20SISO_Ant1_5745



11AC20SISO_Ant1_5785



11AC20SISO_Ant1_5825



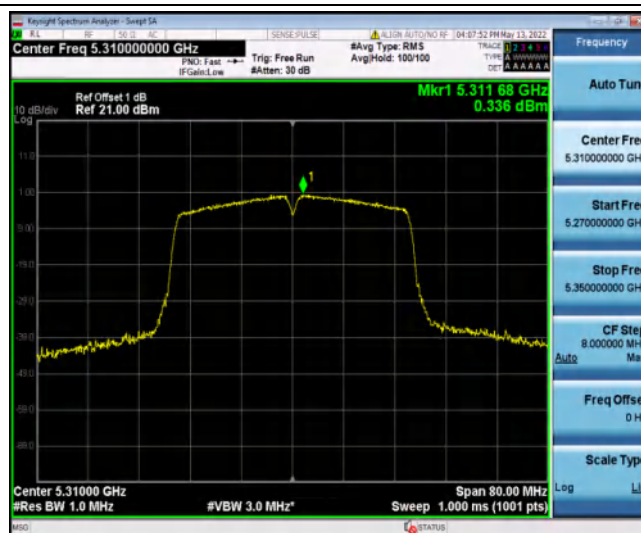
11AC40SISO_Ant1_5190



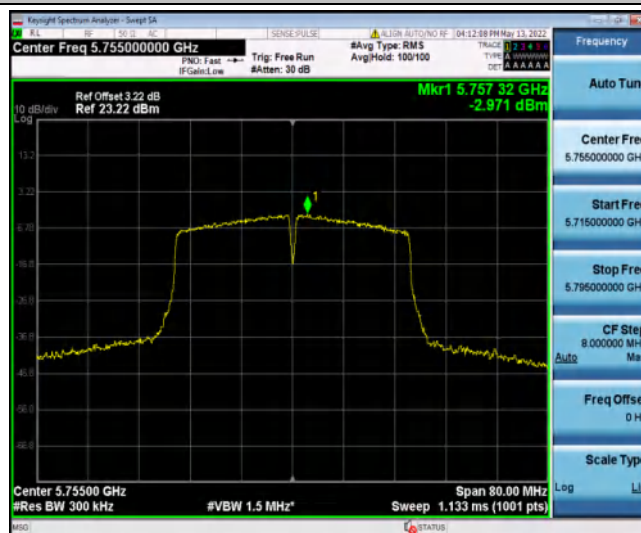
11AC40SISO_Ant1_5230



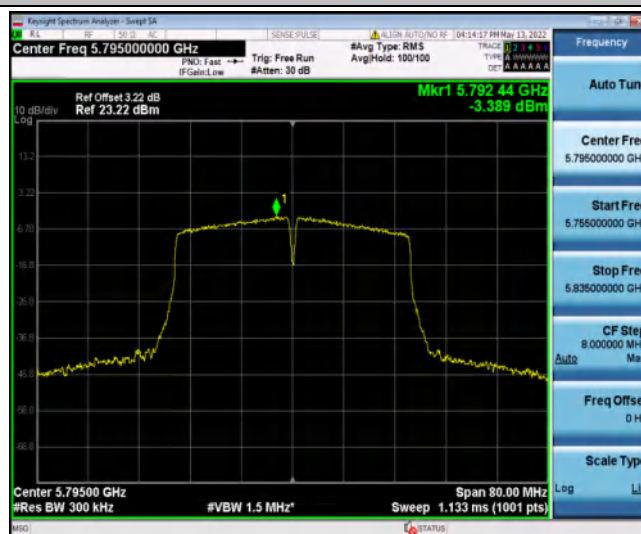
11AC40SISO_Ant1_5270



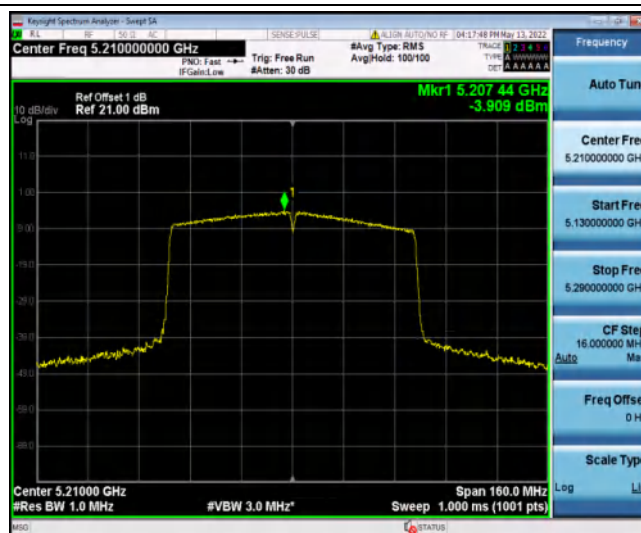
11AC40SISO_Ant1_5310



11AC40SISO_Ant1_5755



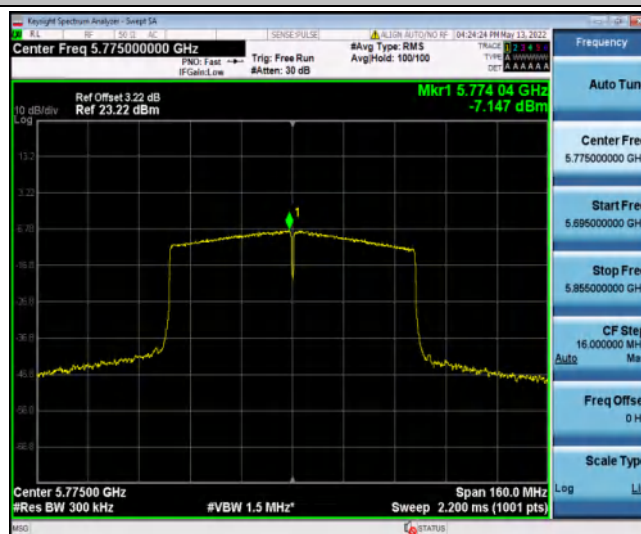
11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5290



11AC80SISO_Ant1_5775

Appendix F: Frequency Stability

Test Result

Voltage								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	NT	-5000	-0.965251	20	PASS
			LV	NT	-5000	-0.965251	20	PASS
			HV	NT	-5000	-0.965251	20	PASS
		5260	NV	NT	-8000	-1.520913	20	PASS
			LV	NT	-8000	-1.520913	20	PASS
			HV	NT	-8000	-1.520913	20	PASS
		5745	NV	NT	-11000	-1.914708	20	PASS
			LV	NT	-11000	-1.914708	20	PASS
			HV	NT	-11000	-1.914708	20	PASS

Temperature								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	-30	-6000	-1.158301	20	PASS
			NV	-20	-6000	-1.158301	20	PASS
			NV	-10	-6000	-1.158301	20	PASS
			NV	0	-6000	-1.158301	20	PASS
			NV	10	-7000	-1.351351	20	PASS
			NV	20	-7000	-1.351351	20	PASS
			NV	30	-7000	-1.351351	20	PASS
			NV	40	-7000	-1.351351	20	PASS
			NV	50	-7000	-1.351351	20	PASS
		5260	NV	-30	-8000	-1.520913	20	PASS
			NV	-20	-8000	-1.520913	20	PASS
			NV	-10	-9000	-1.711027	20	PASS
			NV	0	-9000	-1.711027	20	PASS
			NV	10	-9000	-1.711027	20	PASS
			NV	20	-9000	-1.711027	20	PASS
			NV	30	-9000	-1.711027	20	PASS
			NV	40	-9000	-1.711027	20	PASS
			NV	50	-9000	-1.711027	20	PASS
		5745	NV	-30	-12000	-2.088773	20	PASS
			NV	-20	-12000	-2.088773	20	PASS
			NV	-10	-12000	-2.088773	20	PASS
			NV	0	-12000	-2.088773	20	PASS
			NV	10	-12000	-2.088773	20	PASS

			NV	20	-12000	-2.088773	20	PASS
			NV	30	-12000	-2.088773	20	PASS
			NV	40	-13000	-2.262837	20	PASS
			NV	50	-13000	-2.262837	20	PASS

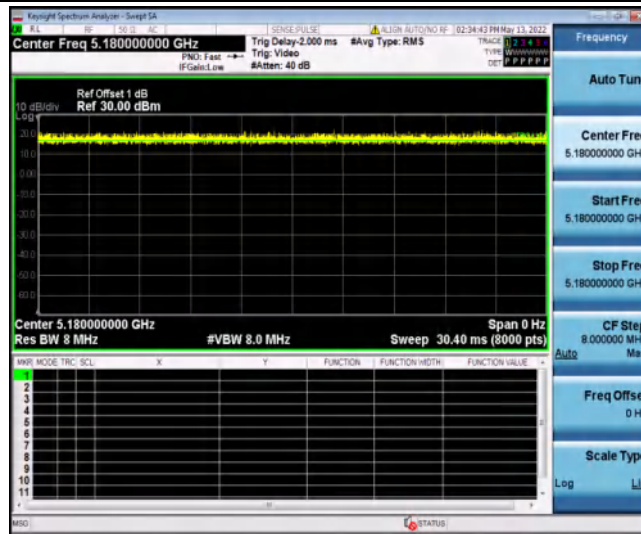
Appendix G:Duty Cycle

Test Result

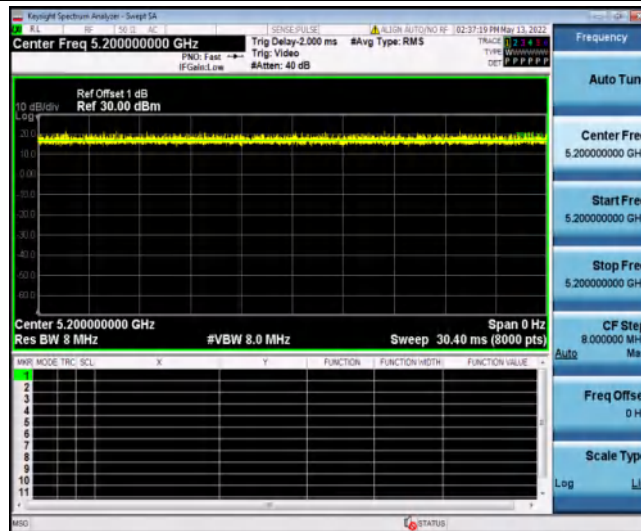
TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11A	Ant1	5180	30.00	30.00	100.00	---	PASS
		5200	30.00	30.00	100.00	---	PASS
		5240	30.00	30.00	100.00	---	PASS
		5260	30.00	30.00	100.00	---	PASS
		5280	30.00	30.00	100.00	---	PASS
		5320	30.00	30.00	100.00	---	PASS
		5745	30.00	30.00	100.00	---	PASS
		5785	30.00	30.00	100.00	---	PASS
		5825	30.00	30.00	100.00	---	PASS
11N20SISO	Ant1	5180	30.00	30.00	100.00	---	PASS
		5200	30.00	30.00	100.00	---	PASS
		5240	30.00	30.00	100.00	---	PASS
		5260	30.00	30.00	100.00	---	PASS
		5280	30.00	30.00	100.00	---	PASS
		5320	30.00	30.00	100.00	---	PASS
		5745	30.00	30.00	100.00	---	PASS
		5785	30.00	30.00	100.00	---	PASS
		5825	30.00	30.00	100.00	---	PASS
11N40SISO	Ant1	5190	30.00	30.00	100.00	---	PASS
		5230	30.00	30.00	100.00	---	PASS
		5270	30.00	30.00	100.00	---	PASS
		5310	30.00	30.00	100.00	---	PASS
		5755	30.00	30.00	100.00	---	PASS
		5795	30.00	30.00	100.00	---	PASS
11AC20SISO	Ant1	5180	30.00	30.00	100.00	---	PASS
		5200	30.00	30.00	100.00	---	PASS
		5240	30.00	30.00	100.00	---	PASS
		5260	30.00	30.00	100.00	---	PASS
		5280	30.00	30.00	100.00	---	PASS
		5320	30.00	30.00	100.00	---	PASS
		5745	30.00	30.00	100.00	---	PASS
		5785	30.00	30.00	100.00	---	PASS
		5825	30.00	30.00	100.00	---	PASS
11AC40SISO	Ant1	5190	30.00	30.00	100.00	---	PASS
		5230	30.00	30.00	100.00	---	PASS
		5270	30.00	30.00	100.00	---	PASS
		5310	30.00	30.00	100.00	---	PASS

		5755	30.00	30.00	100.00	---	PASS
		5795	30.00	30.00	100.00	---	PASS
11AC80SISO	Ant1	5210	30.00	30.00	100.00	---	PASS
		5290	30.00	30.00	100.00	---	PASS
		5775	30.00	30.00	100.00	---	PASS

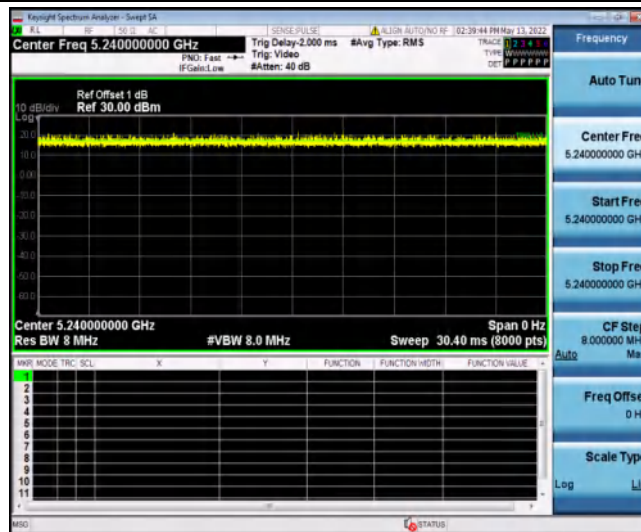
Test Graphs



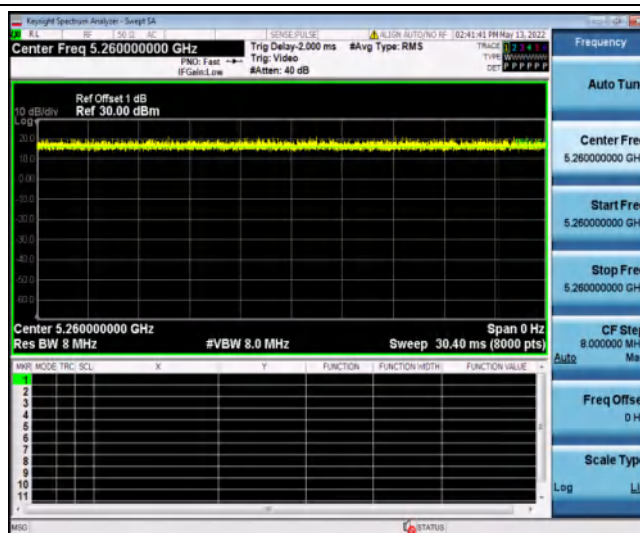
11A_Ant1_5180



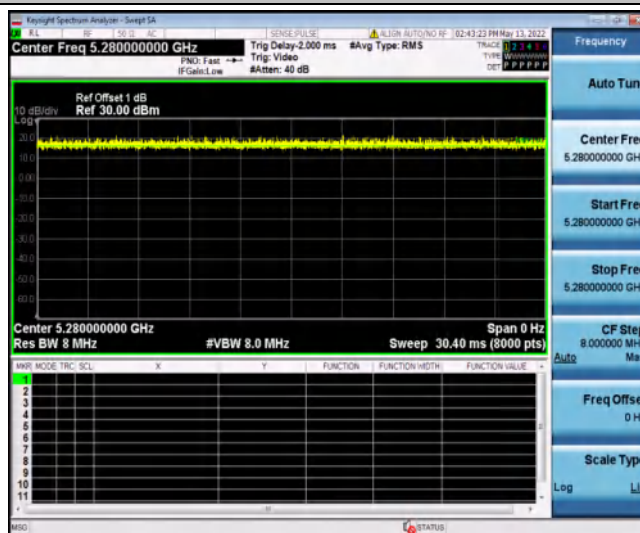
11A_Ant1_5200



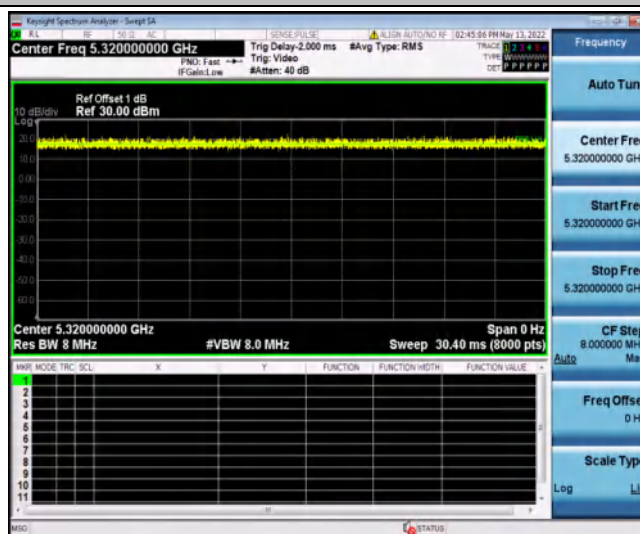
11A_Ant1_5240



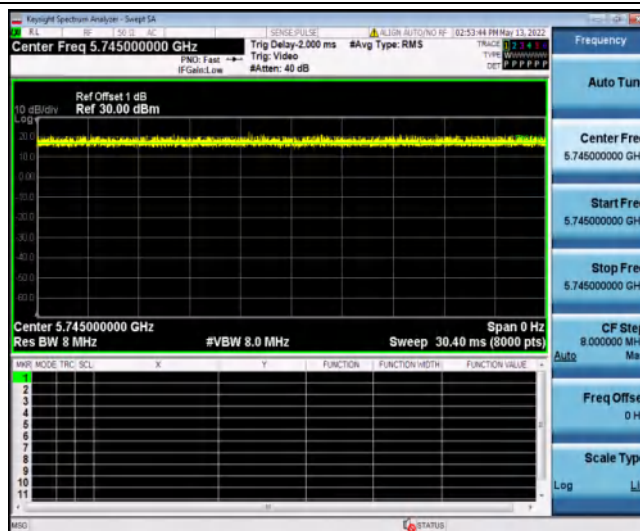
11A_Ant1_5260



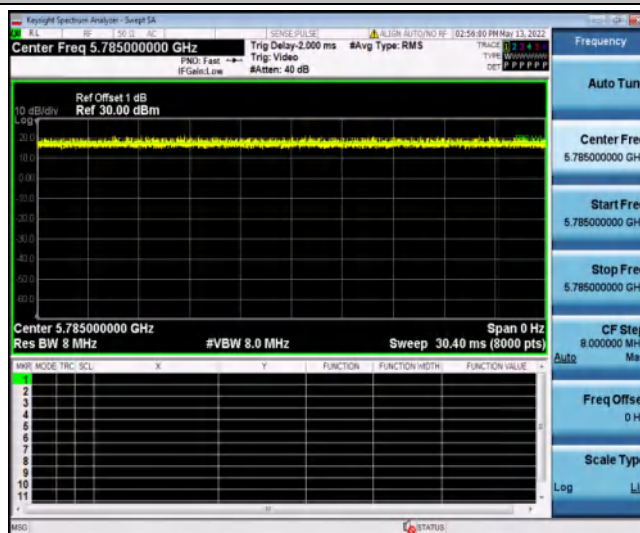
11A_Ant1_5280



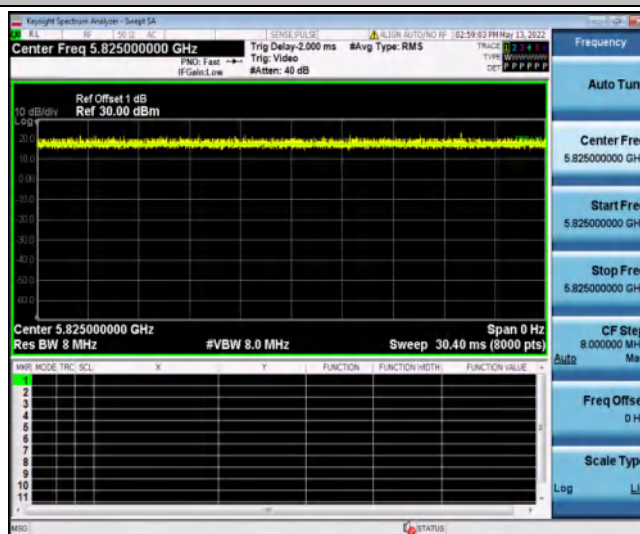
11A_Ant1_5320



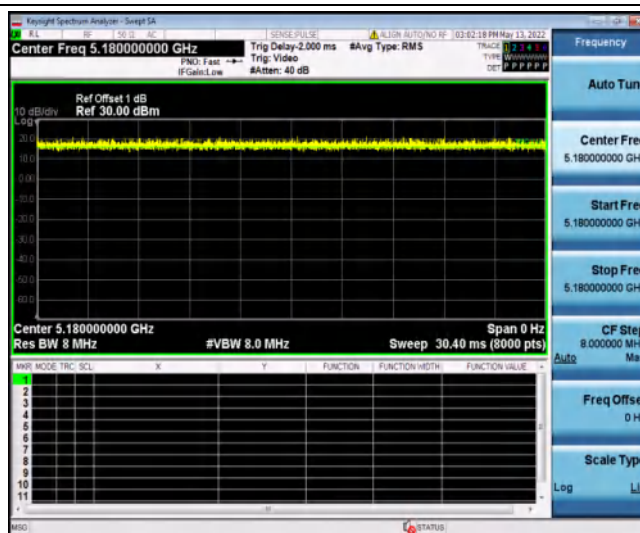
11A_Ant1_5745



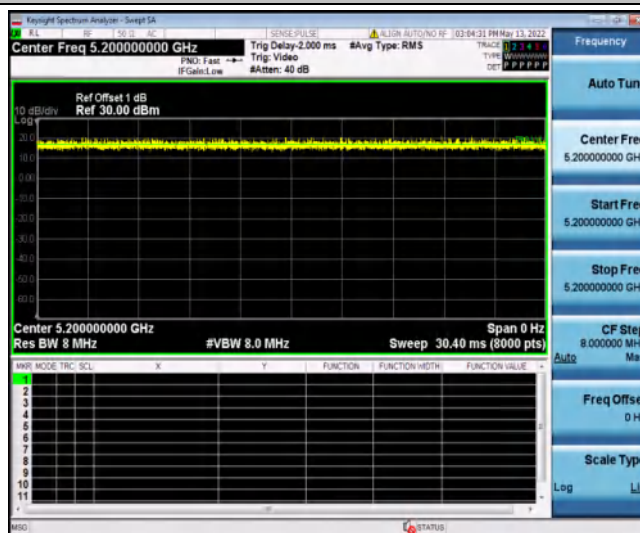
11A_Ant1_5785



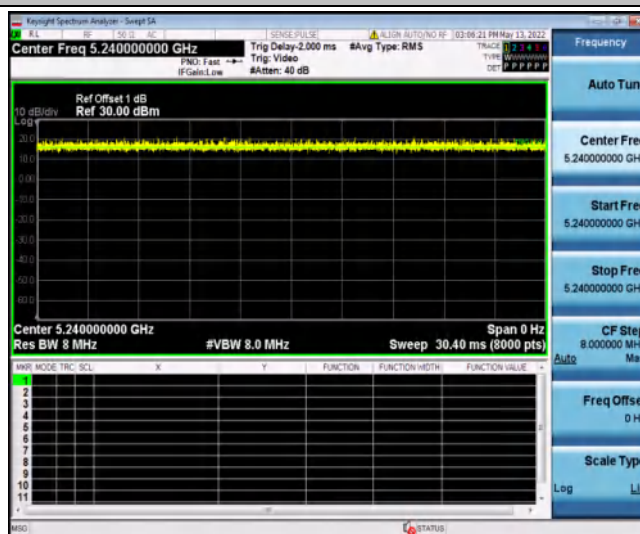
11A_Ant1_5825



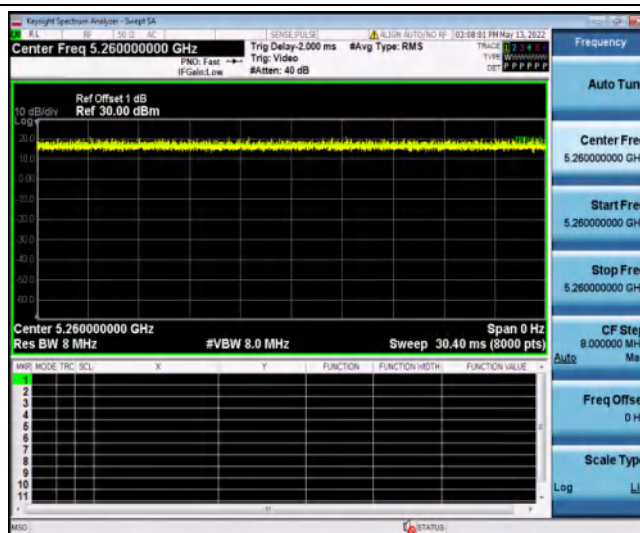
11N20SISO_Ant1_5180



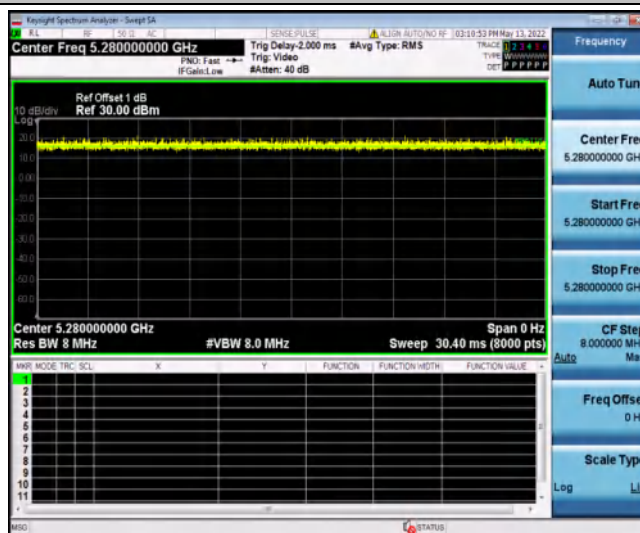
11N20SISO_Ant1_5200



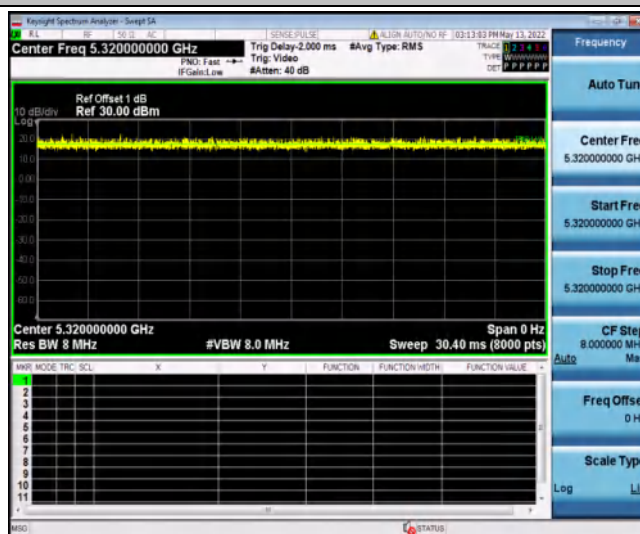
11N20SISO_Ant1_5240



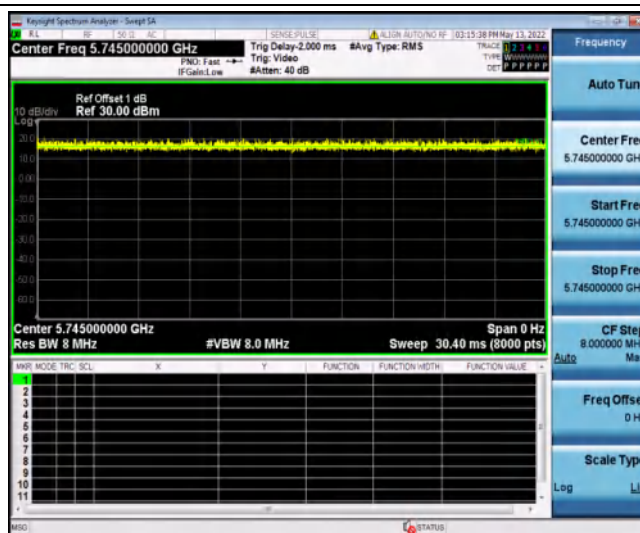
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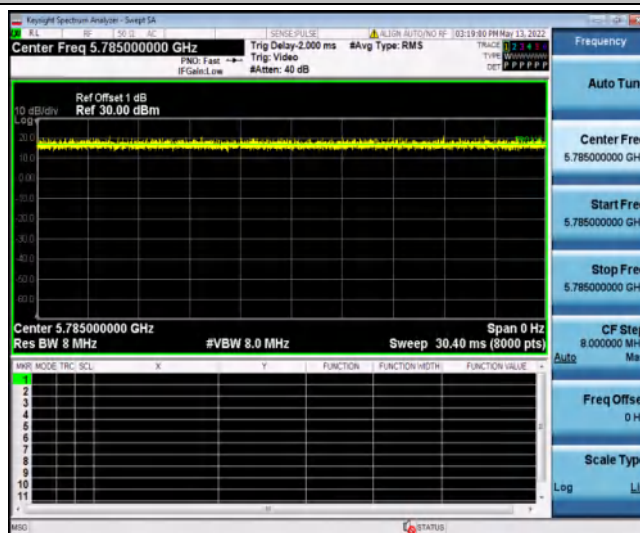
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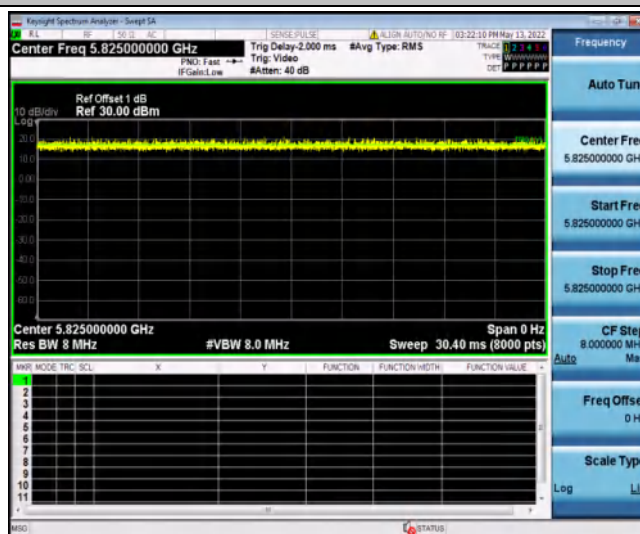
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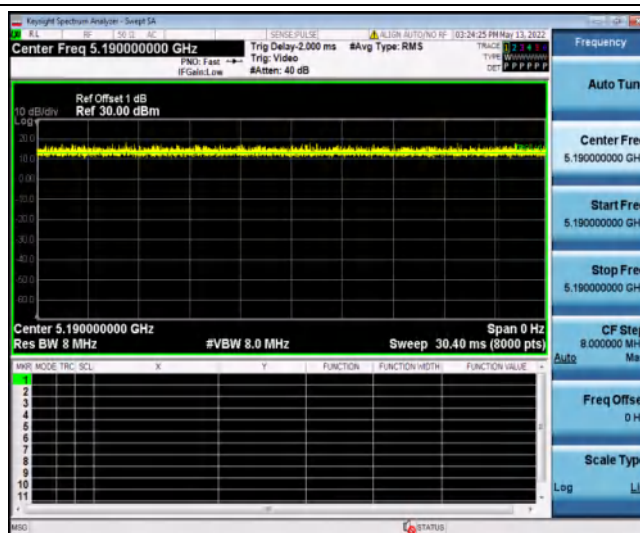
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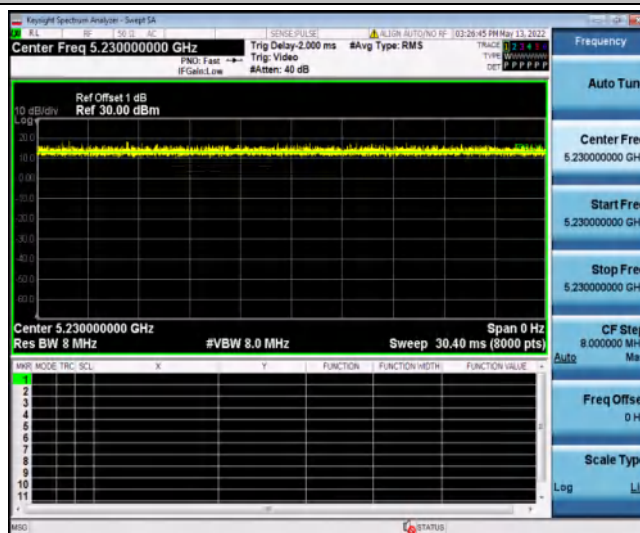
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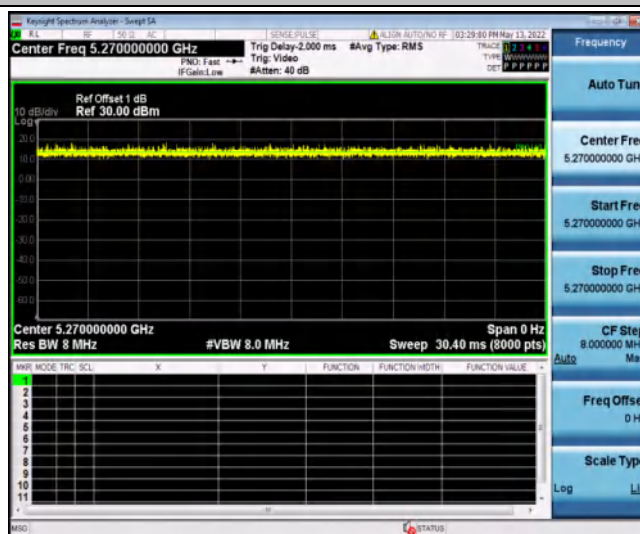
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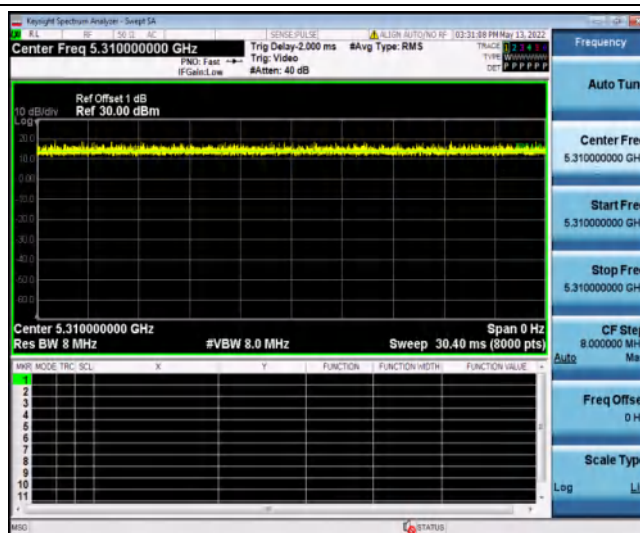
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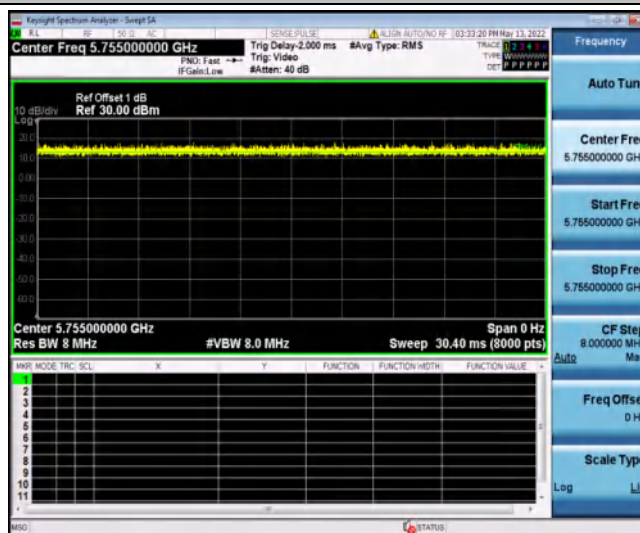
11N40SISO_Ant1_5230



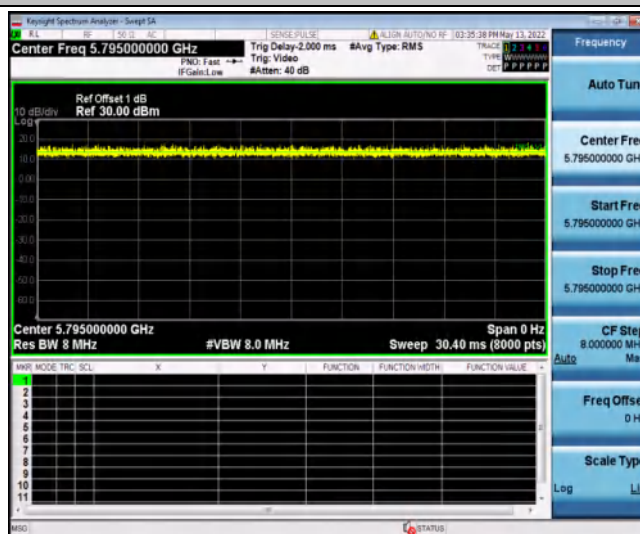
11N40SISO_Ant1_5270



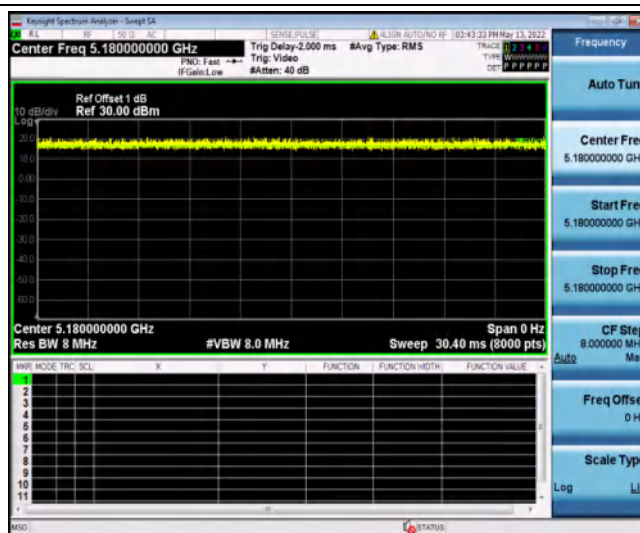
11N40SISO_Ant1_5310



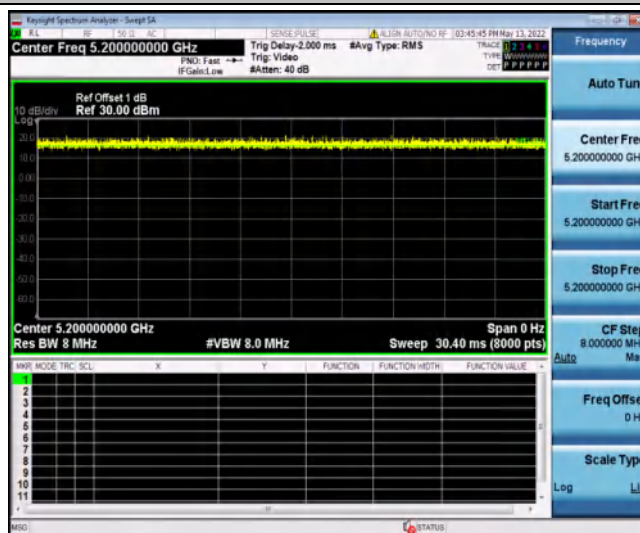
11N40SISO_Ant1_5755



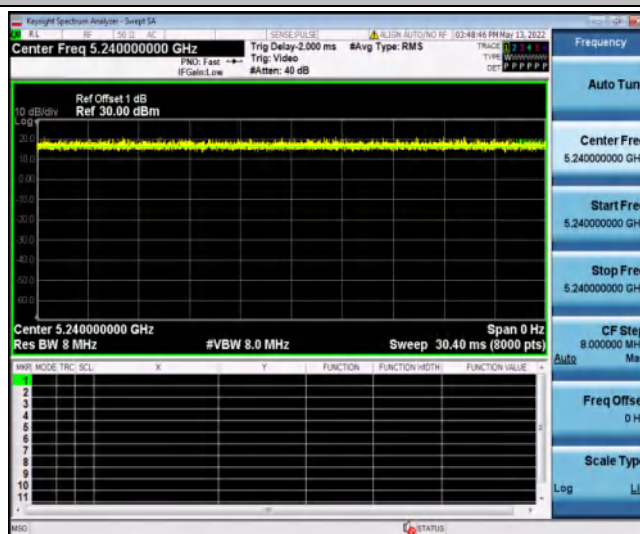
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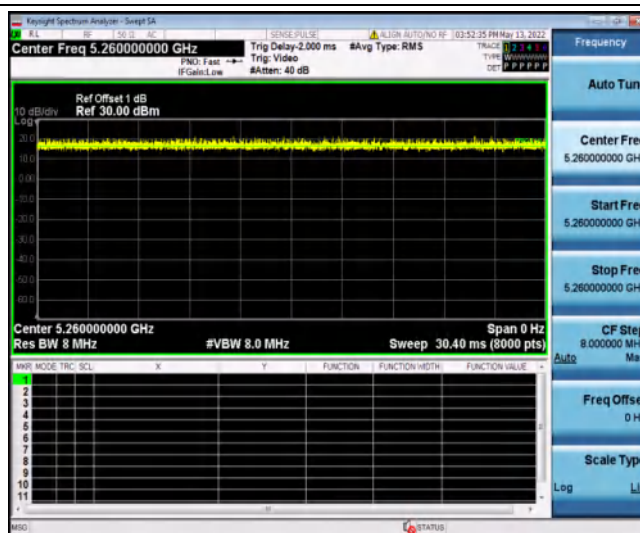
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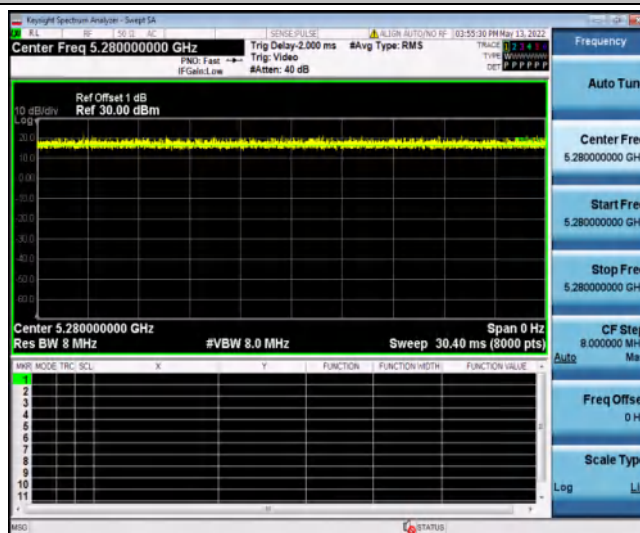
11AC20SISO_Ant1_5200



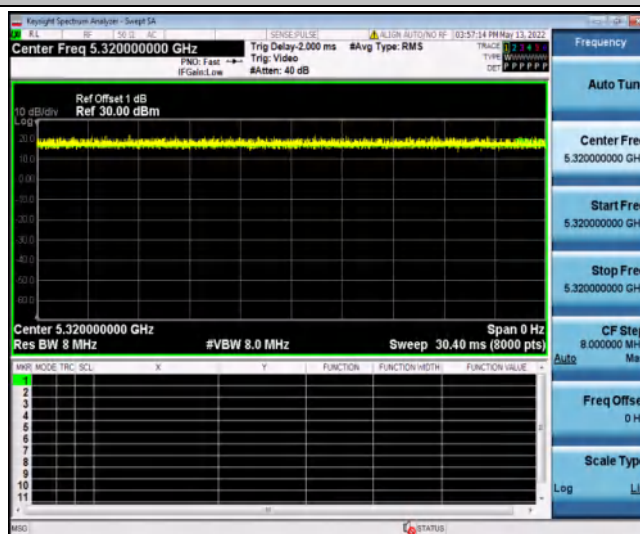
11AC20SISO_Ant1_5240



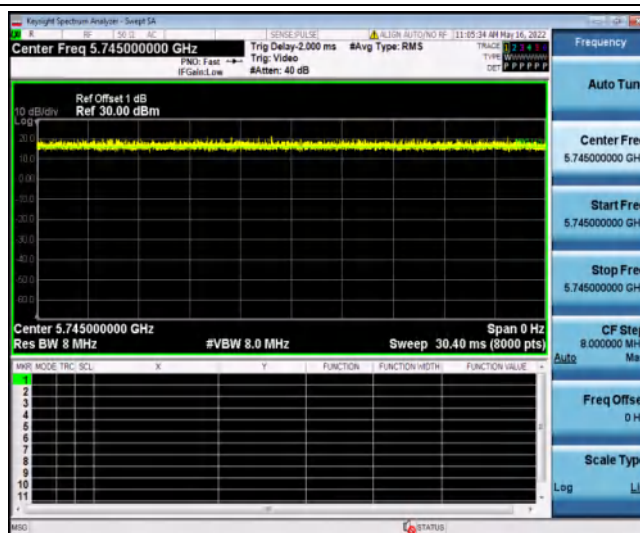
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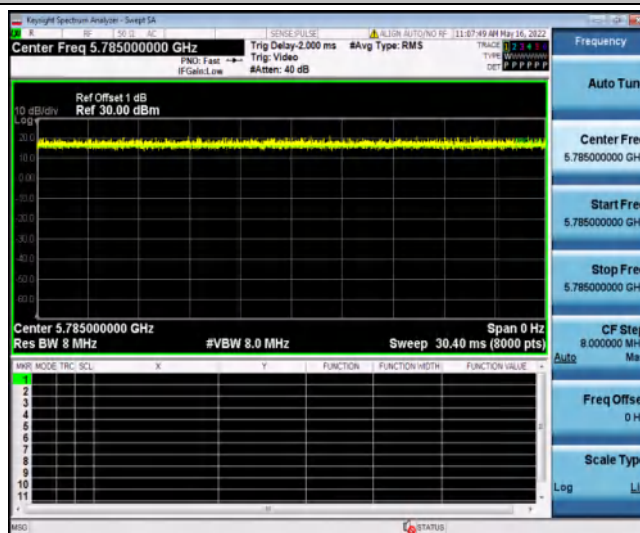
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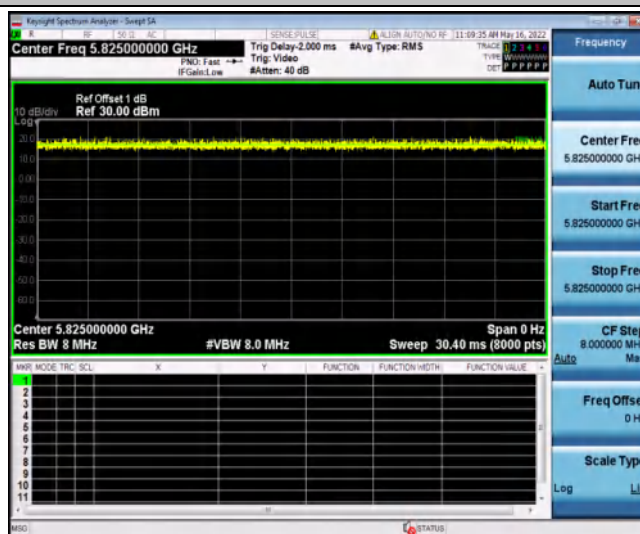
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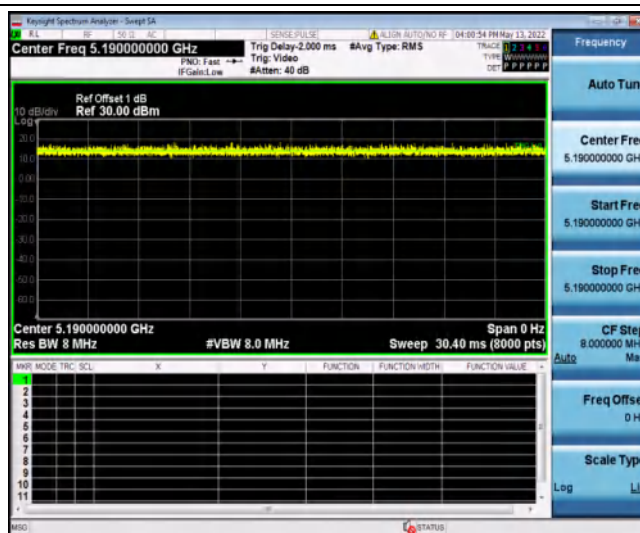
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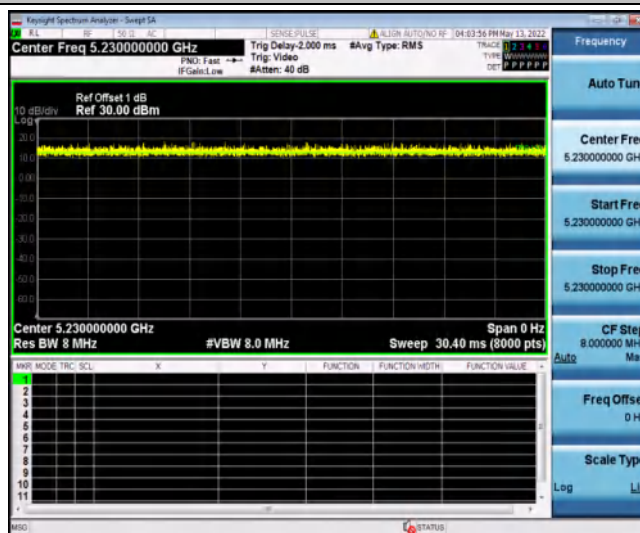
11AC20SISO_Ant1_5785



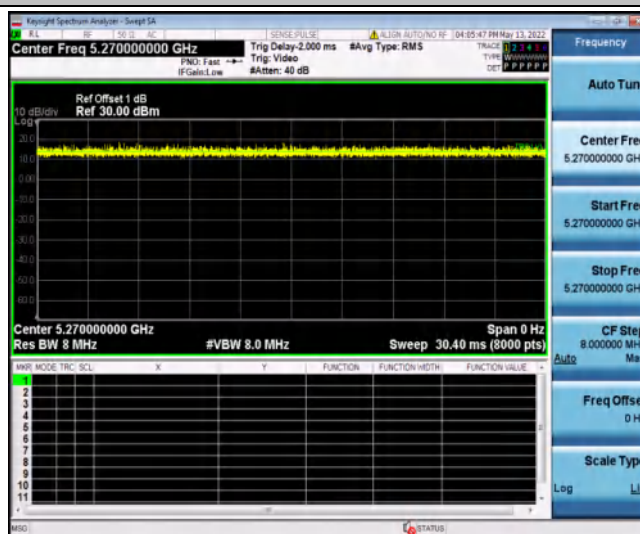
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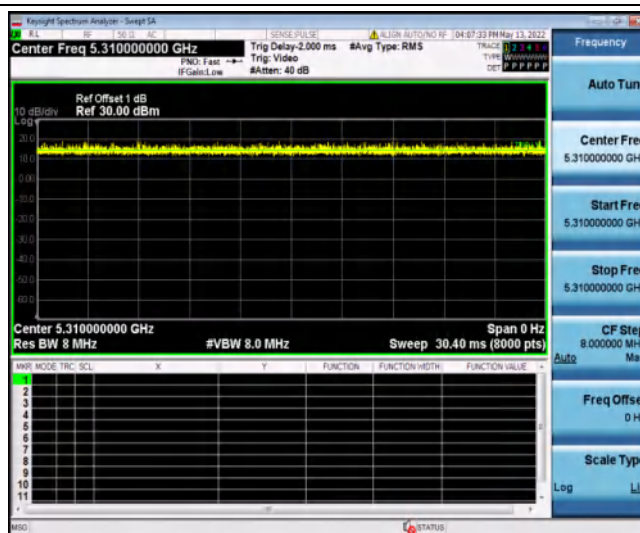
11AC40SISO_Ant1_5190



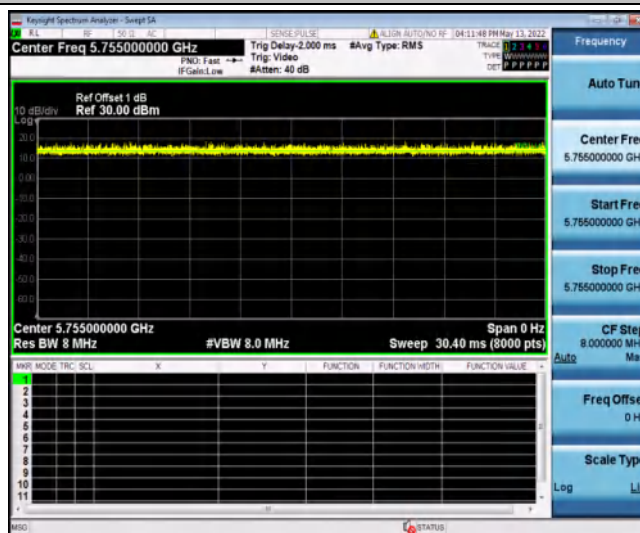
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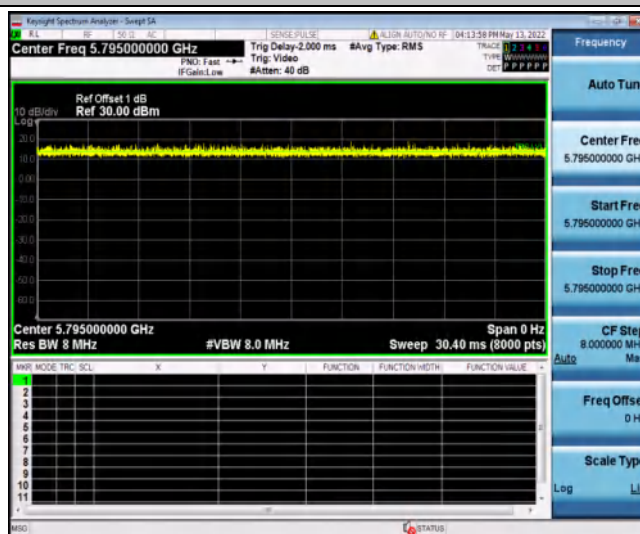
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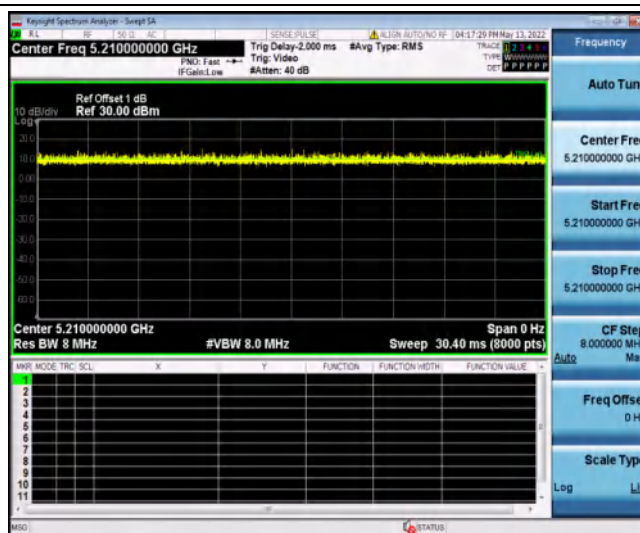
11AC40SISO_Ant1_5310



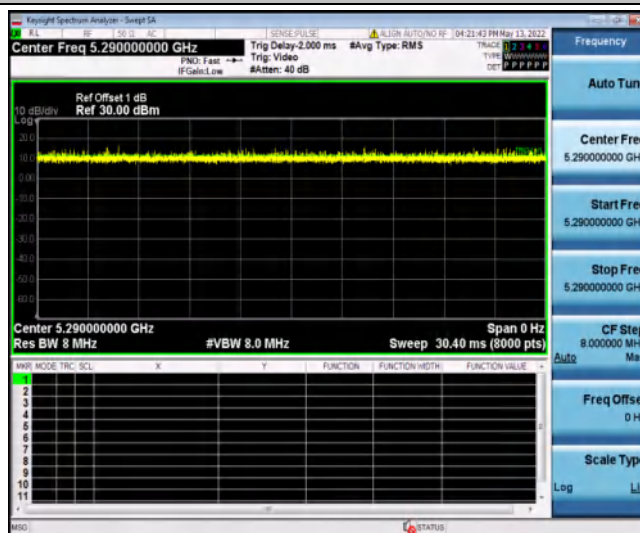
11AC40SISO_Ant1_5755



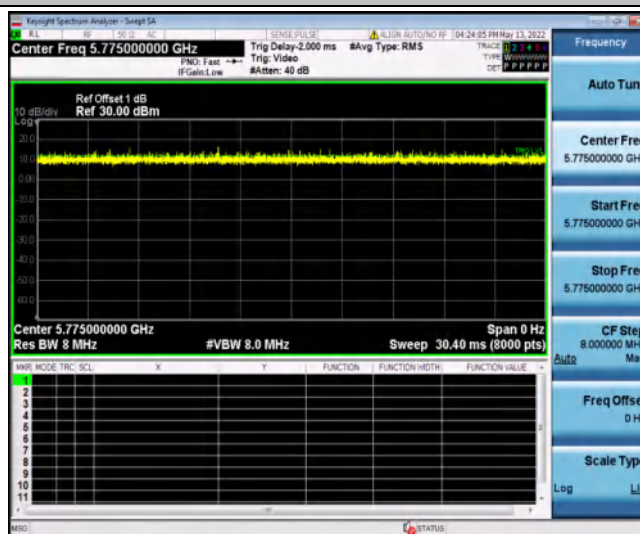
11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5290



11AC80SISO_Ant1_5775

***** End *****