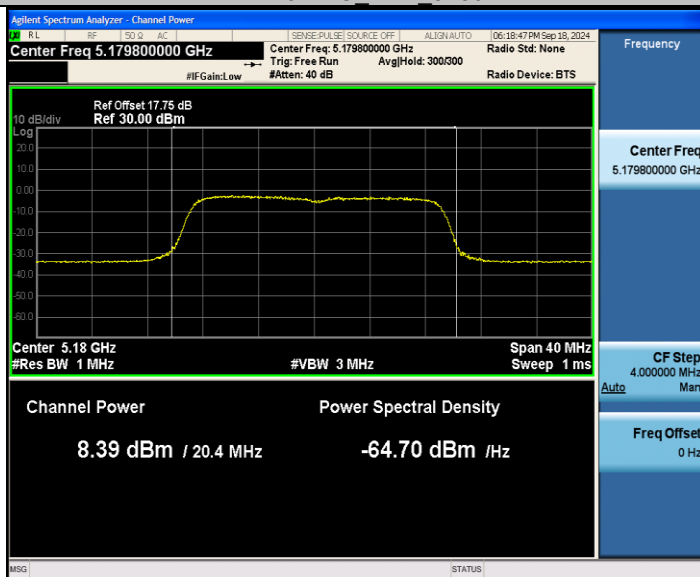
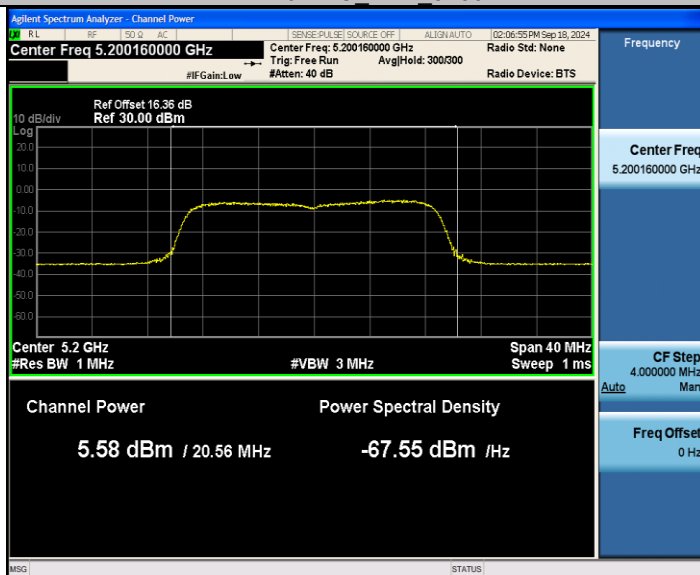


11N20SISO_Ant2_5180



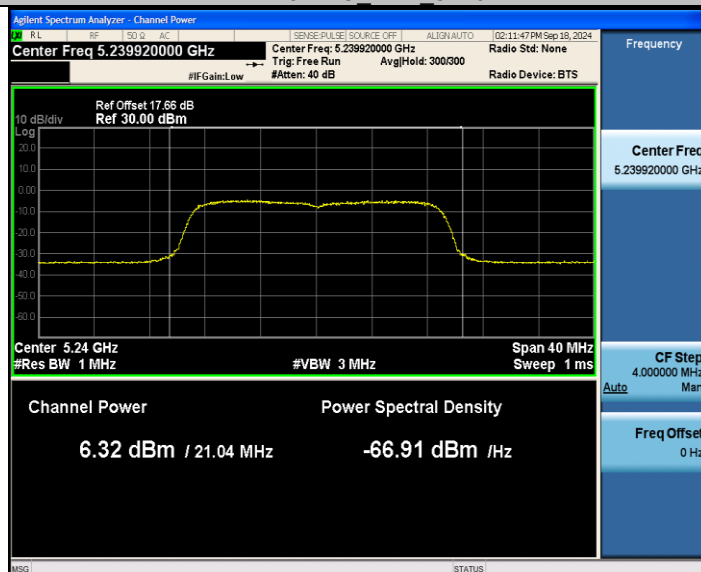
11N20SISO_Ant1_5200



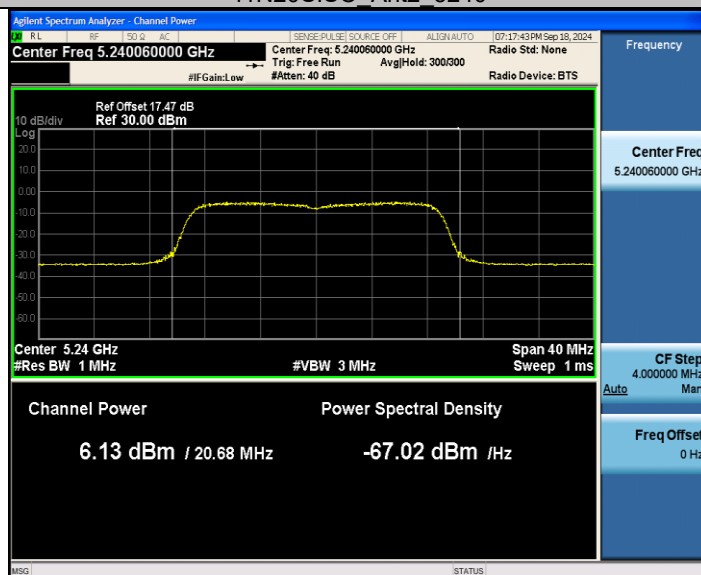
11N20SISO_Ant2_5200



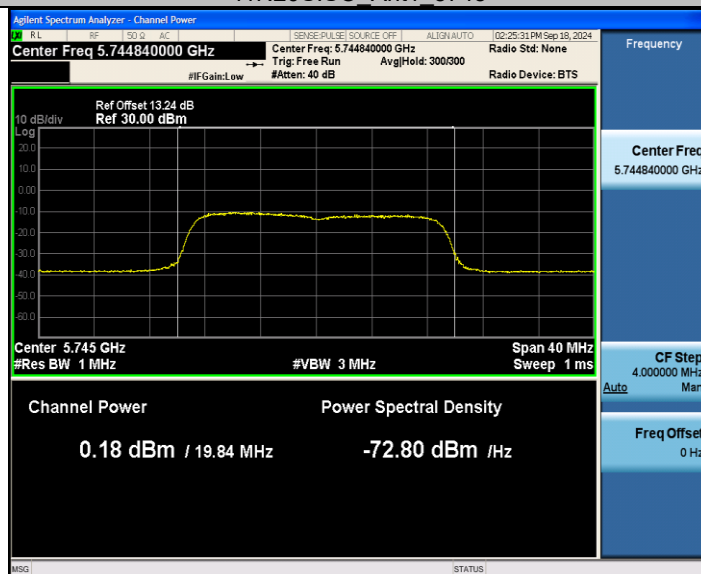
11N20SISO_Ant1_5240



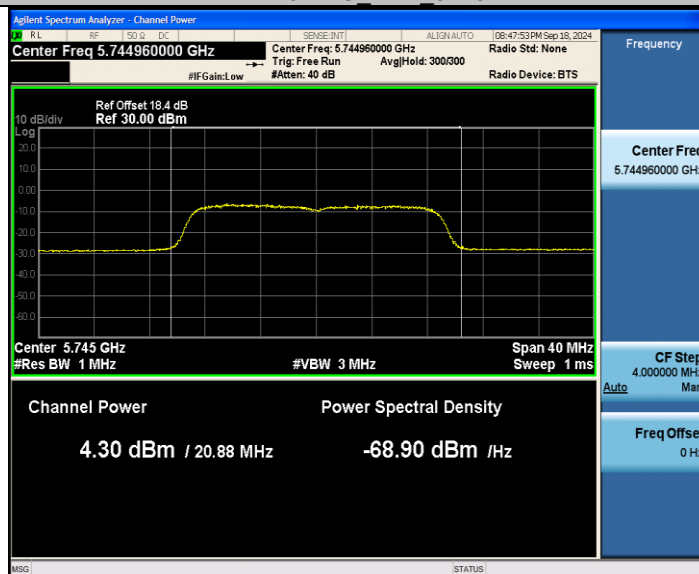
11N20SISO_Ant2_5240



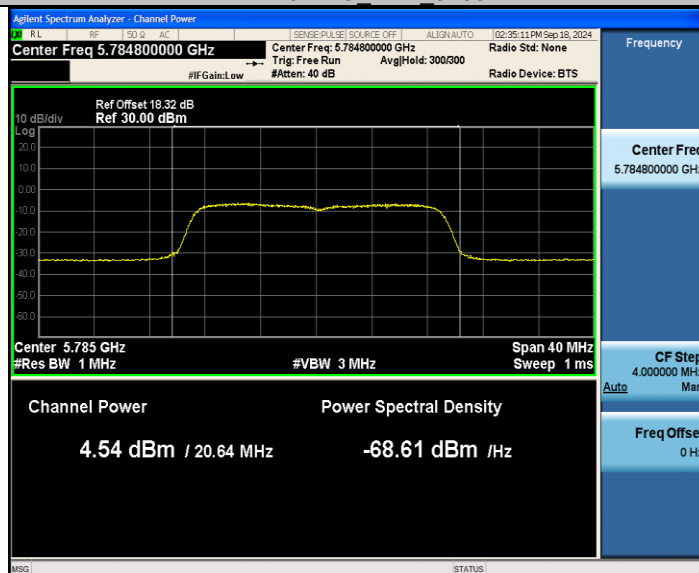
11N20SISO_Ant1_5745



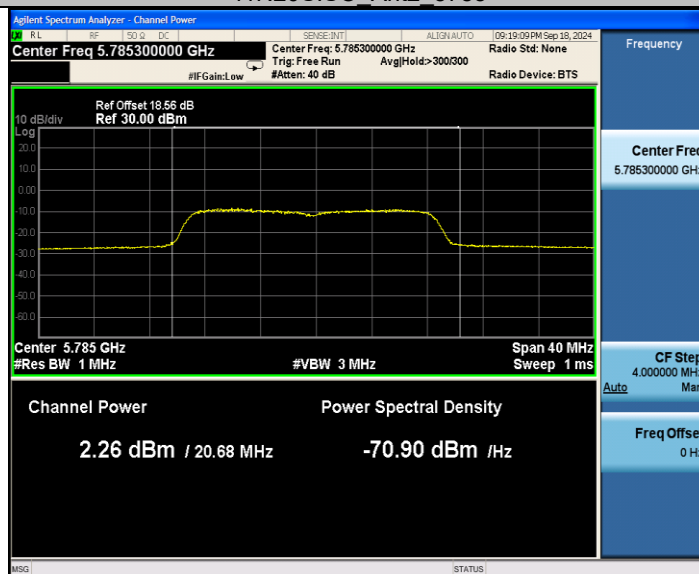
11N20SISO_Ant2_5745



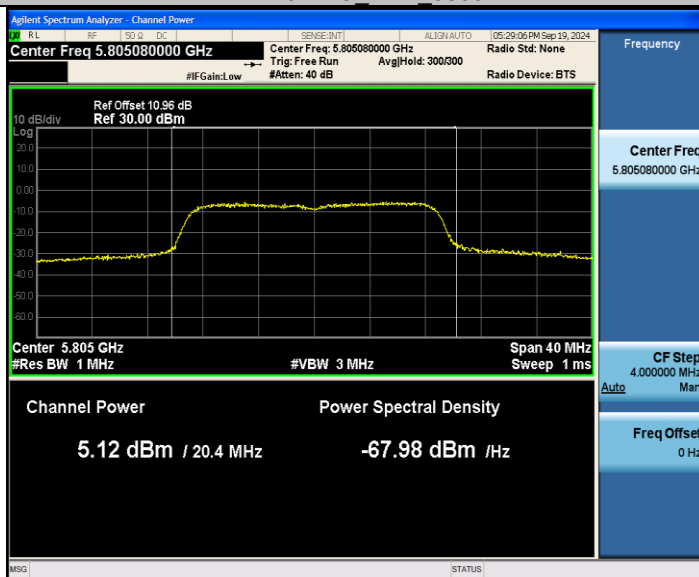
11N20SISO_Ant1_5785



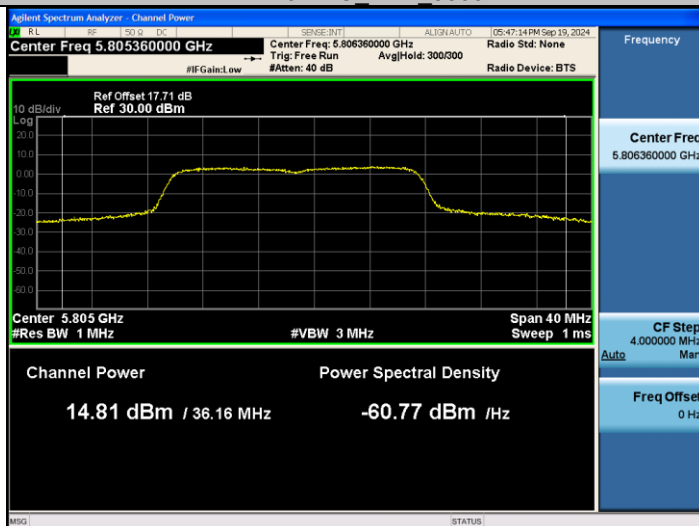
11N20SISO_Ant2_5785



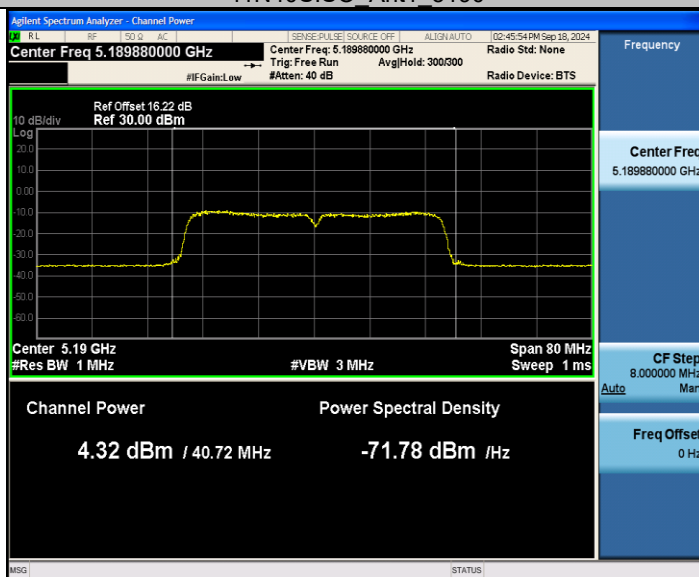
11N20SISO_Ant1_5805



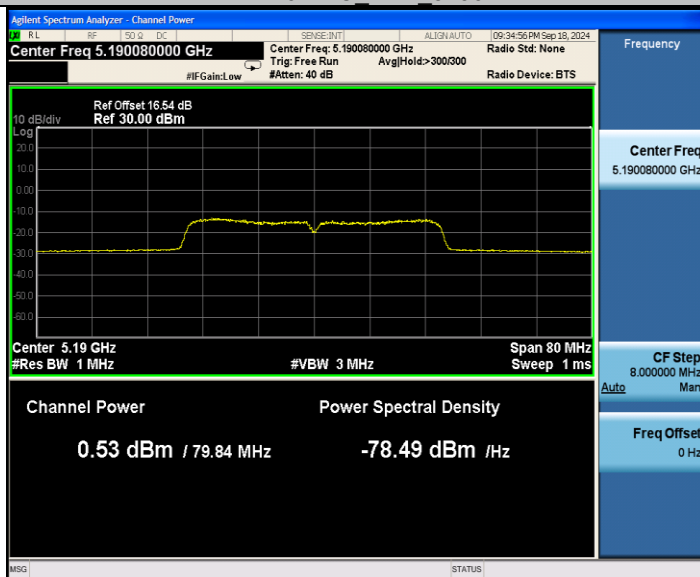
11N20SISO_Ant2_5805



11N40SISO_Ant1_5190



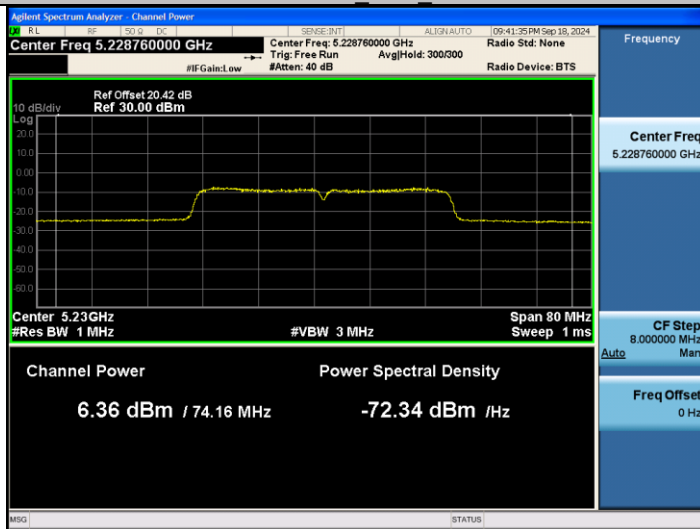
11N40SISO Ant2 5190



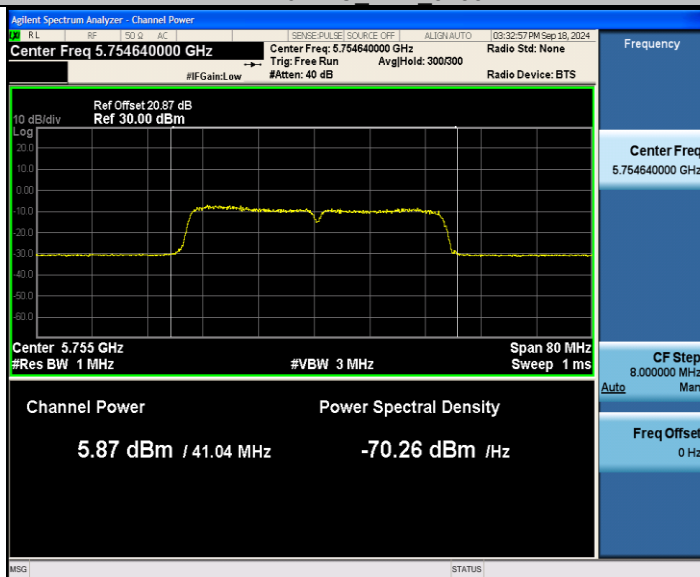
11N40SISO Ant1 5230



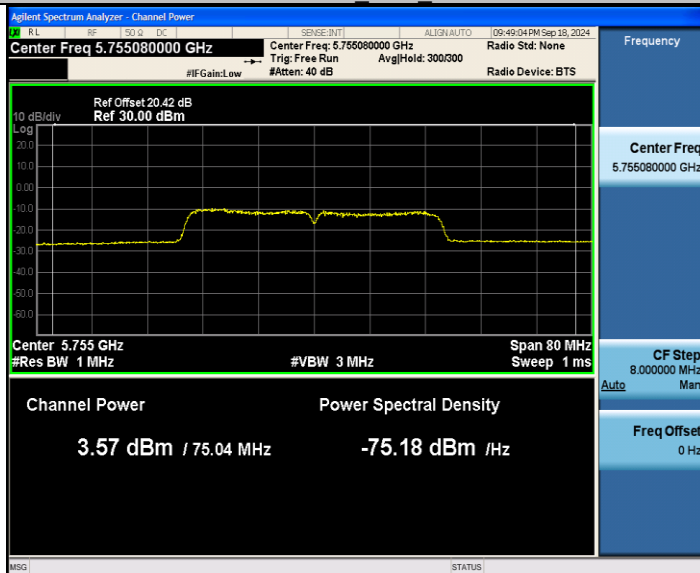
11N40SISO Ant2 5230



11N40SISO_Ant1_5755



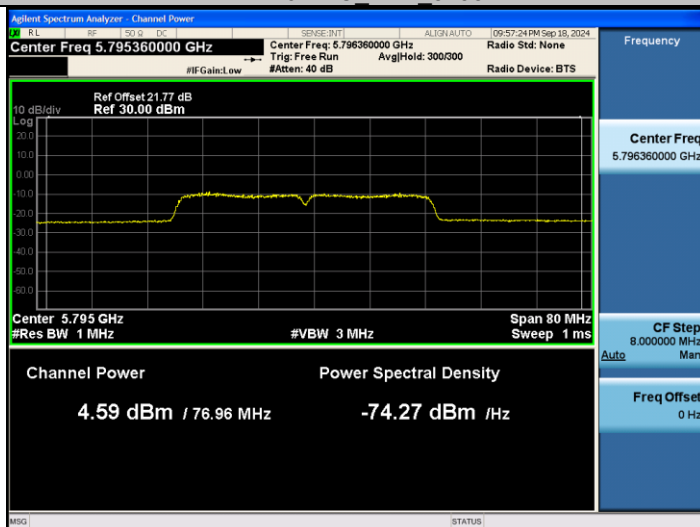
11N40SISO_Ant2_5755



11N40SISO_Ant1_5795



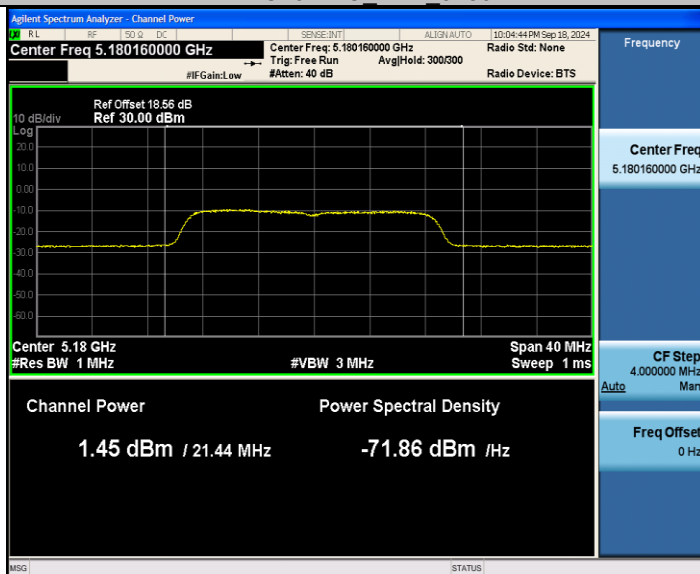
11N40SISO_Ant2_5795

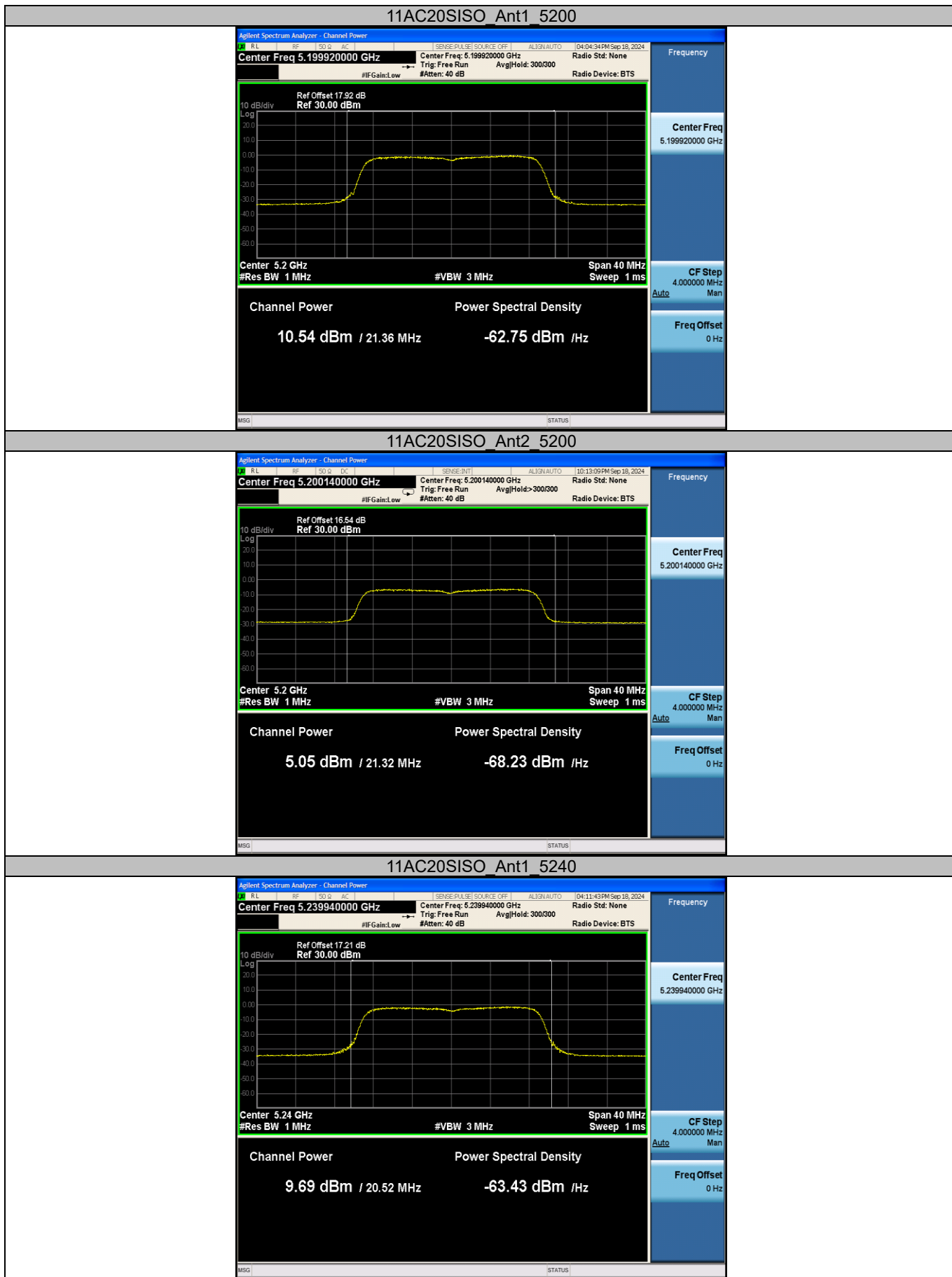


11AC20SISO_Ant1_5180

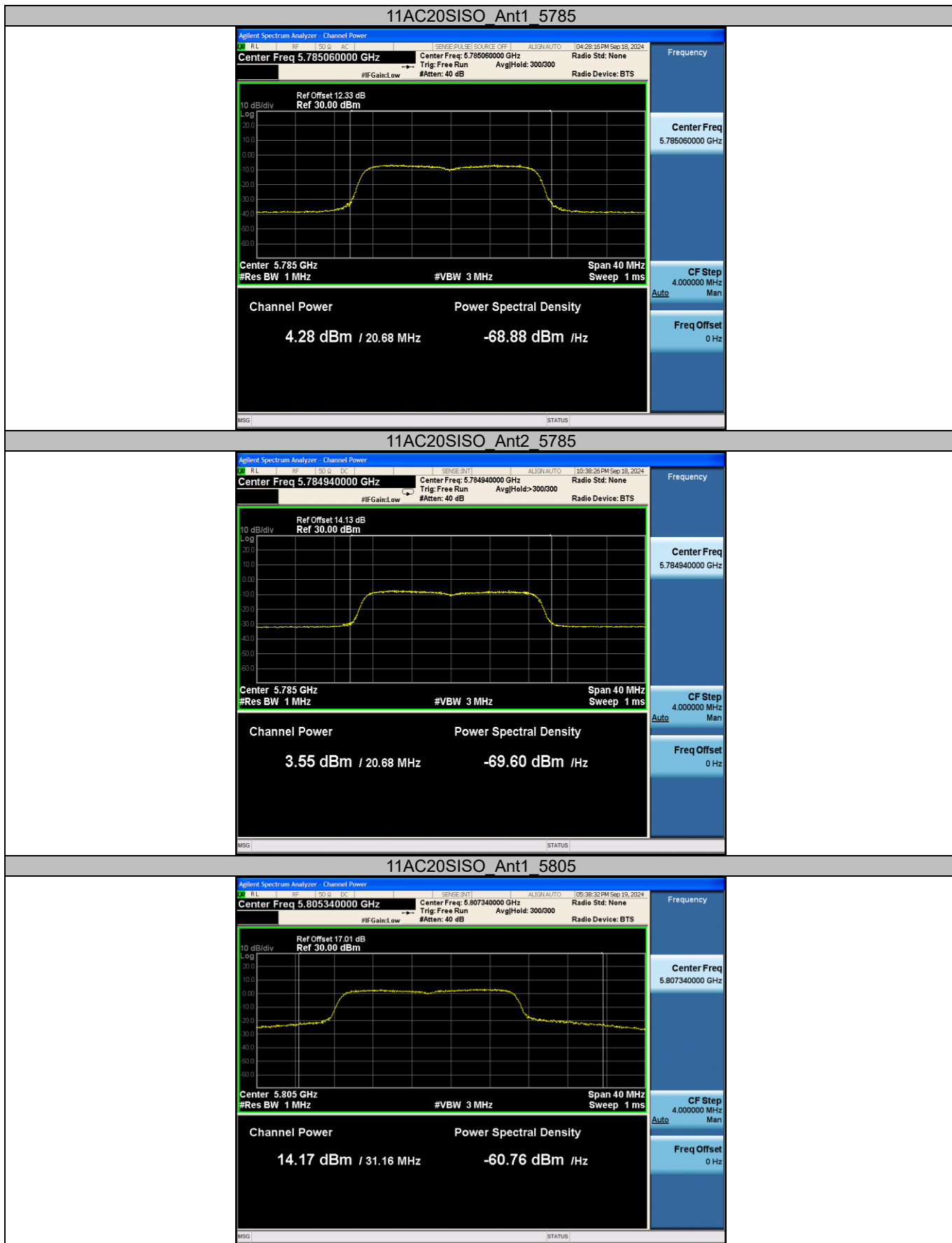


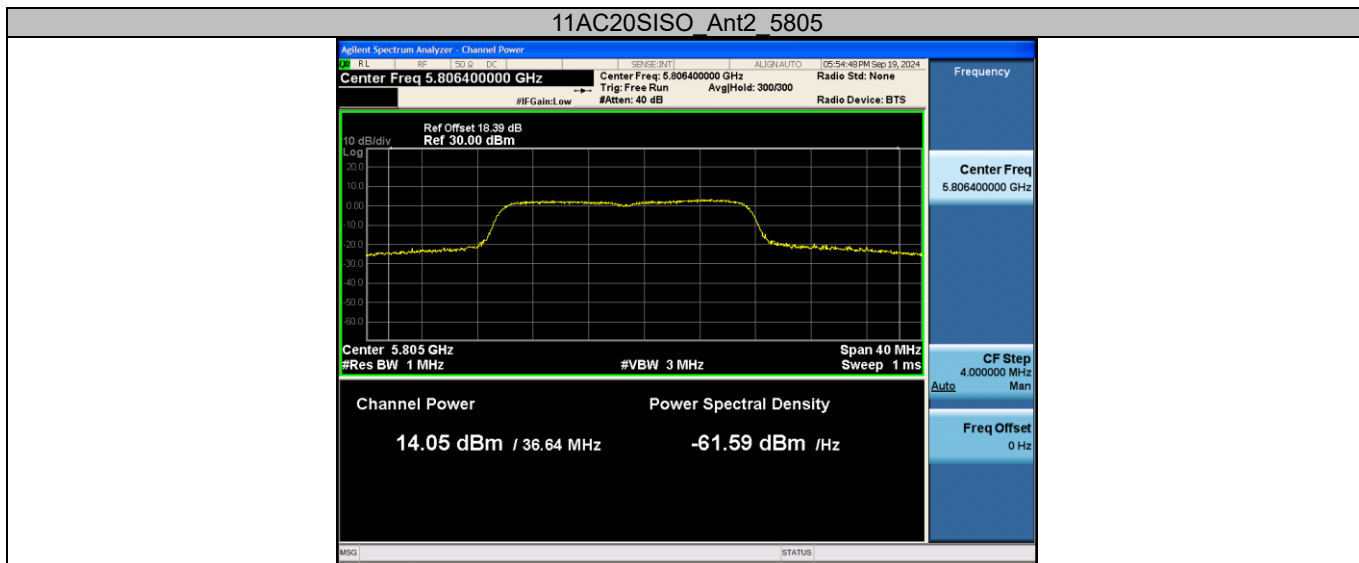
11AC20SISO_Ant2_5180



















Appendix D: Maximum power spectral density

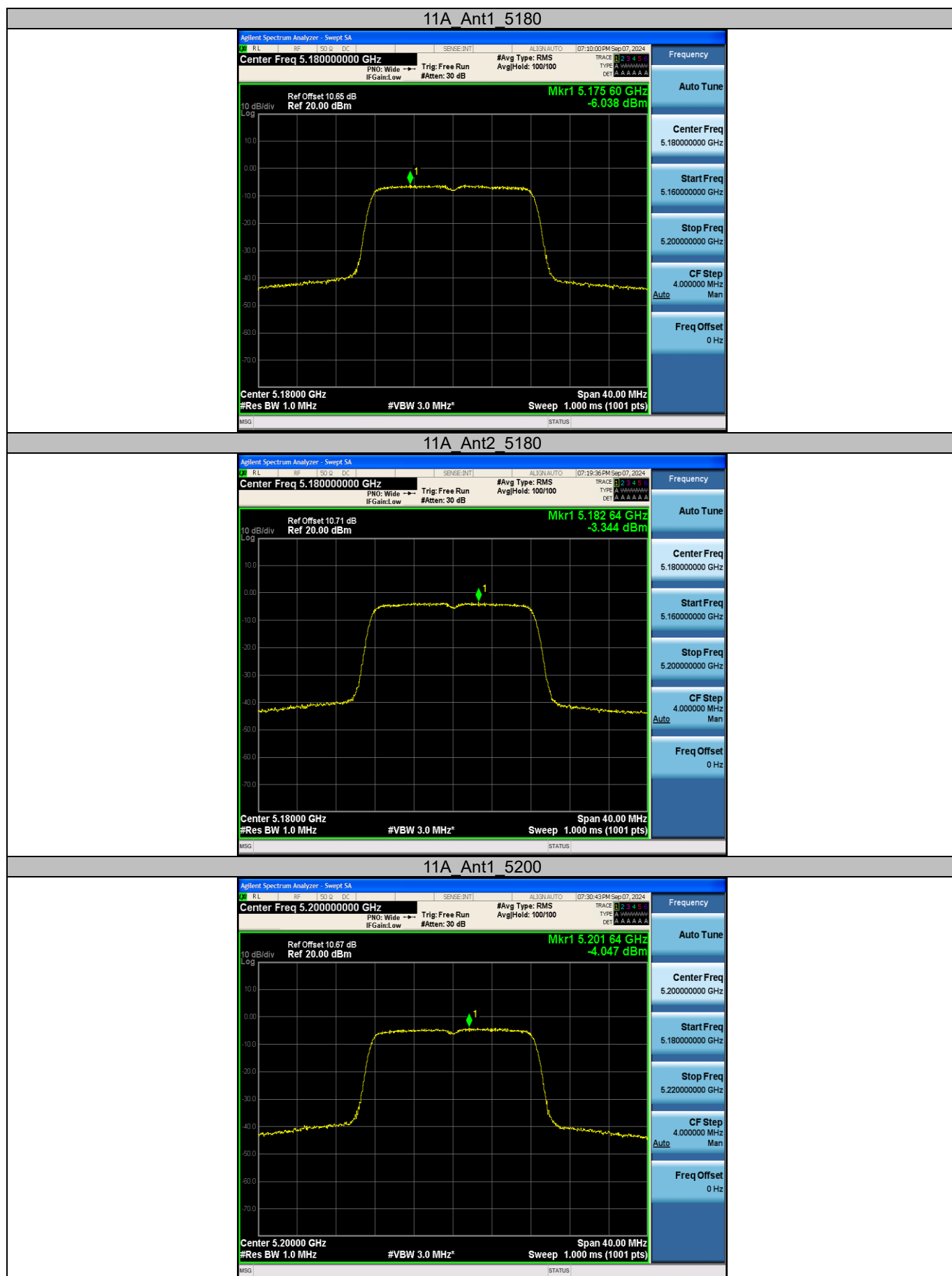
Test Result

Test Mode	Antenna	Frequency [MHz]	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A	Ant1	5180	-6.04	≤11.00	PASS
	Ant2	5180	-3.34	≤11.00	PASS
	total	5180	-1.47	≤11.00	PASS
	Ant1	5200	-4.05	≤11.00	PASS
	Ant2	5200	-1.65	≤11.00	PASS
	total	5200	0.32	≤11.00	PASS
	Ant1	5240	-4.50	≤11.00	PASS
	Ant2	5240	-2.25	≤11.00	PASS
	total	5240	-0.22	≤11.00	PASS
	Ant1	5745	-2.85	≤30.00	PASS
	Ant2	5745	0.66	≤30.00	PASS
	total	5745	2.26	≤30.00	PASS
	Ant1	5785	-1.84	≤30.00	PASS
	Ant2	5785	1.19	≤30.00	PASS
	total	5785	2.94	≤30.00	PASS
11N20MIMO	Ant1	5805	-9.52	≤30.00	PASS
	Ant2	5805	-7.17	≤30.00	PASS
	total	5805	-5.18	≤30.00	PASS
	Ant1	5180	-6.57	≤11.00	PASS
	Ant2	5180	-4.82	≤11.00	PASS
	total	5180	-2.60	≤11.00	PASS
	Ant1	5200	-10.30	≤11.00	PASS
	Ant2	5200	-5.76	≤11.00	PASS
	total	5200	-4.45	≤11.00	PASS
	Ant1	5240	-6.96	≤11.00	PASS
	Ant2	5240	-6.19	≤11.00	PASS
	total	5240	-3.55	≤11.00	PASS
	Ant1	5745	-15.28	≤30.00	PASS
	Ant2	5745	-11.34	≤30.00	PASS
	total	5745	-9.87	≤30.00	PASS
11N40MIMO	Ant1	5785	-1.95	≤30.00	PASS
	Ant2	5785	0.76	≤30.00	PASS
	total	5785	2.62	≤30.00	PASS
	Ant1	5805	-1.99	≤30.00	PASS
	Ant2	5805	1.24	≤30.00	PASS
	total	5805	2.93	≤30.00	PASS
	Ant1	5190	-8.90	≤11.00	PASS
	Ant2	5190	-7.06	≤11.00	PASS
	total	5190	-4.87	≤11.00	PASS
	Ant1	5230	-15.52	≤11.00	PASS
	Ant2	5230	-15.07	≤11.00	PASS
	total	5230	-12.28	≤11.00	PASS
	Ant1	5755	-5.59	≤30.00	PASS
	Ant2	5755	-2.59	≤30.00	PASS
	total	5755	-0.83	≤30.00	PASS
11AC20MIMO	Ant1	5795	-4.79	≤30.00	PASS
	Ant2	5795	-1.53	≤30.00	PASS
	total	5795	0.15	≤30.00	PASS
	Ant1	5180	-8.25	≤11.00	PASS
	Ant2	5180	-4.91	≤11.00	PASS
	total	5180	-3.26	≤11.00	PASS
	Ant1	5200	-5.88	≤11.00	PASS
	Ant2	5200	-4.99	≤11.00	PASS
	total	5200	-2.40	≤11.00	PASS
	Ant1	5240	-6.21	≤11.00	PASS
	Ant2	5240	-6.51	≤11.00	PASS
	total	5240	-3.35	≤11.00	PASS
	Ant1	5745	-3.90	≤30.00	PASS
	Ant2	5745	0.56	≤30.00	PASS
	total	5745	1.89	≤30.00	PASS
	Ant1	5785	-2.25	≤30.00	PASS

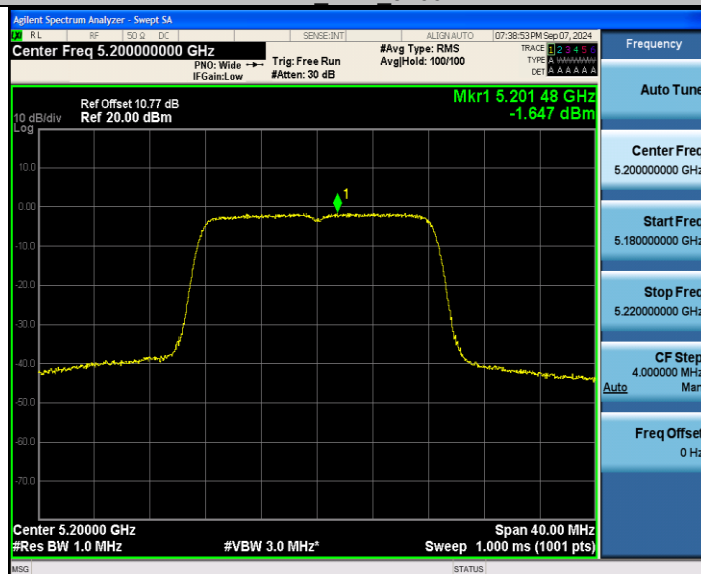
	Ant2	5785	1.35	≤30.00	PASS
	total	5785	2.92	≤30.00	PASS
	Ant1	5805	-1.61	≤30.00	PASS
	Ant2	5805	1.46	≤30.00	PASS
	total	5805	3.20	≤30.00	PASS
11AC40MIMO	Ant1	5190	-8.46	≤11.00	PASS
	Ant2	5190	-7.23	≤11.00	PASS
	total	5190	-4.79	≤11.00	PASS
	Ant1	5230	-9.08	≤11.00	PASS
	Ant2	5230	-8.58	≤11.00	PASS
	total	5230	-5.81	≤11.00	PASS
	Ant1	5755	-5.71	≤30.00	PASS
	Ant2	5755	-2.02	≤30.00	PASS
	total	5755	-0.47	≤30.00	PASS
	Ant1	5795	-4.70	≤30.00	PASS
	Ant2	5795	-1.91	≤30.00	PASS
	total	5795	-0.07	≤30.00	PASS
11AC80MIMO	Ant1	5210	-11.03	≤11.00	PASS
	Ant2	5210	-10.55	≤11.00	PASS
	total	5210	-7.77	≤11.00	PASS
	Ant1	5775	-7.05	≤30.00	PASS
	Ant2	5775	-3.82	≤30.00	PASS
11N20SISO	total	5775	-2.13	≤30.00	PASS
	Ant1	5180	-5.10	≤11.00	PASS
	Ant2	5180	-0.29	≤11.00	PASS
	Ant1	5200	-3.65	≤11.00	PASS
	Ant2	5200	-1.00	≤11.00	PASS
	Ant1	5240	-2.65	≤11.00	PASS
	Ant2	5240	-2.34	≤11.00	PASS
	Ant1	5745	-3.12	≤30.00	PASS
	Ant2	5745	-8.25	≤30.00	PASS
	Ant1	5785	0.98	≤30.00	PASS
	Ant2	5785	-8.96	≤30.00	PASS
	Ant1	5805	-4.81	≤30.00	PASS
11N40SISO	Ant2	5805	0.94	≤30.00	PASS
	Ant1	5190	-7.00	≤11.00	PASS
	Ant2	5190	-12.60	≤11.00	PASS
	Ant1	5230	-5.11	≤11.00	PASS
	Ant2	5230	-9.19	≤11.00	PASS
	Ant1	5755	-9.27	≤30.00	PASS
	Ant2	5755	-12.14	≤30.00	PASS
11AC20SISO	Ant1	5795	-12.73	≤30.00	PASS
	Ant2	5795	-11.03	≤30.00	PASS
	Ant1	5180	-1.85	≤11.00	PASS
	Ant2	5180	-9.92	≤11.00	PASS
	Ant1	5200	0.93	≤11.00	PASS
	Ant2	5200	-6.20	≤11.00	PASS
	Ant1	5240	-1.26	≤11.00	PASS
	Ant2	5240	-3.41	≤11.00	PASS
	Ant1	5745	-7.15	≤30.00	PASS
	Ant2	5745	-8.37	≤30.00	PASS
	Ant1	5785	-12.21	≤30.00	PASS
	Ant2	5785	-5.38	≤30.00	PASS
11AC40SISO	Ant1	5805	1.27	≤30.00	PASS
	Ant2	5805	-2.38	≤30.00	PASS
	Ant1	5190	-5.86	≤11.00	PASS
	Ant2	5190	-6.48	≤11.00	PASS
	Ant1	5230	-5.05	≤11.00	PASS
	Ant2	5230	-6.78	≤11.00	PASS
	Ant1	5755	-16.31	≤30.00	PASS
	Ant2	5755	-11.54	≤30.00	PASS
11AC80SISO	Ant1	5795	-9.28	≤30.00	PASS
	Ant2	5795	-10.45	≤30.00	PASS
	Ant1	5210	-3.68	≤11.00	PASS
	Ant2	5210	-5.24	≤11.00	PASS
	Ant1	5775	-10.89	≤30.00	PASS
	Ant2	5775	-7.50	≤30.00	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.

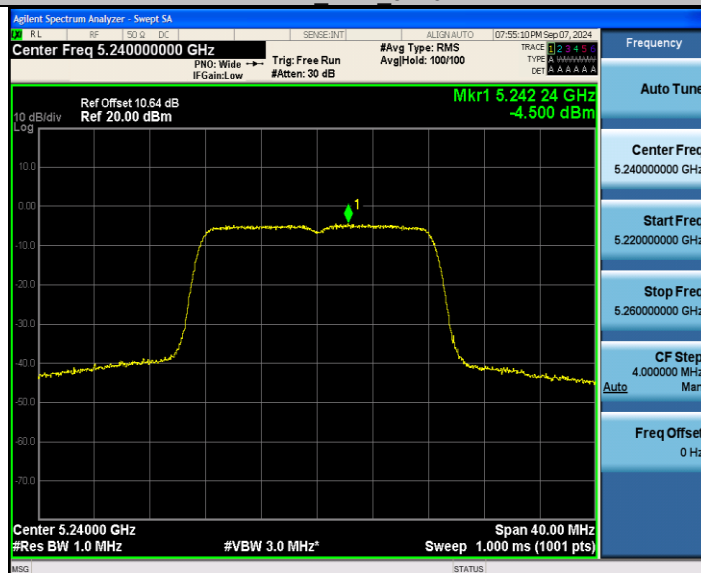
Test Graphs



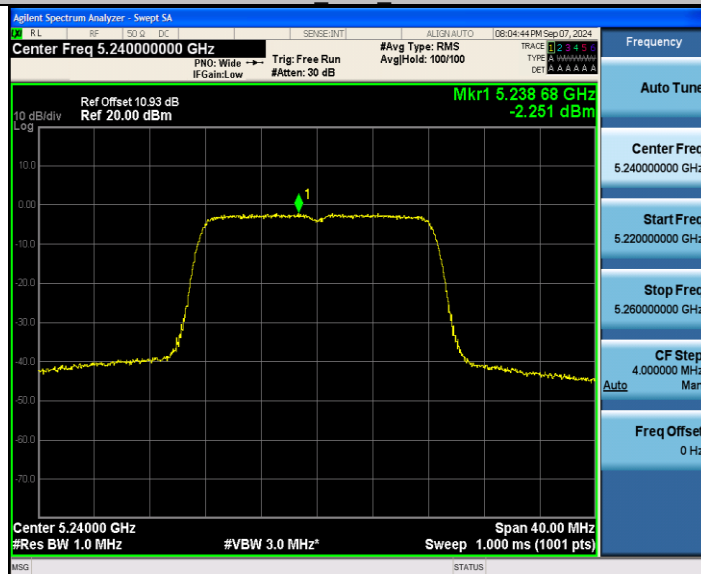
11A_Ant2_5200



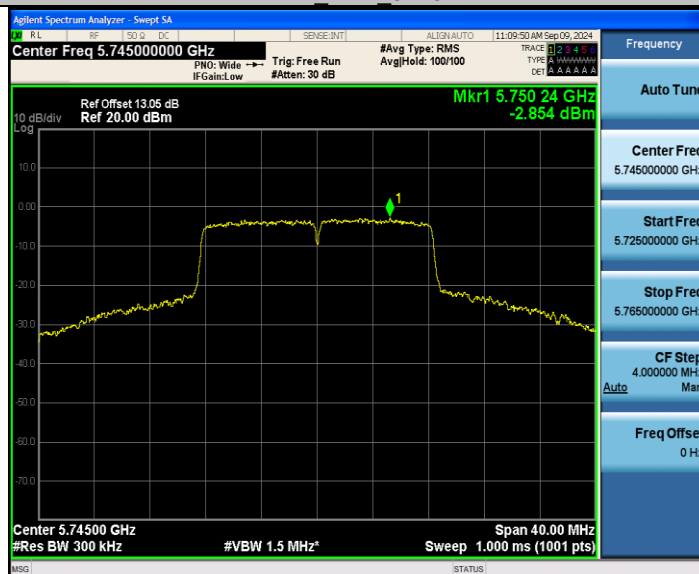
11A_Ant1_5240



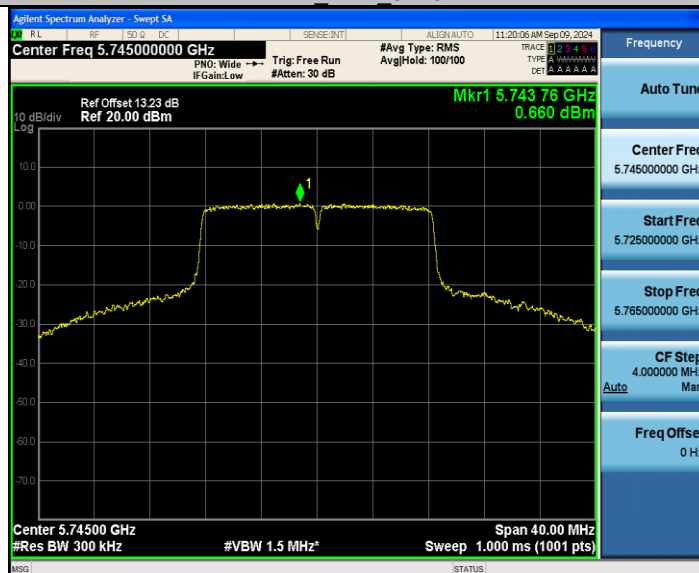
11A_Ant2_5240



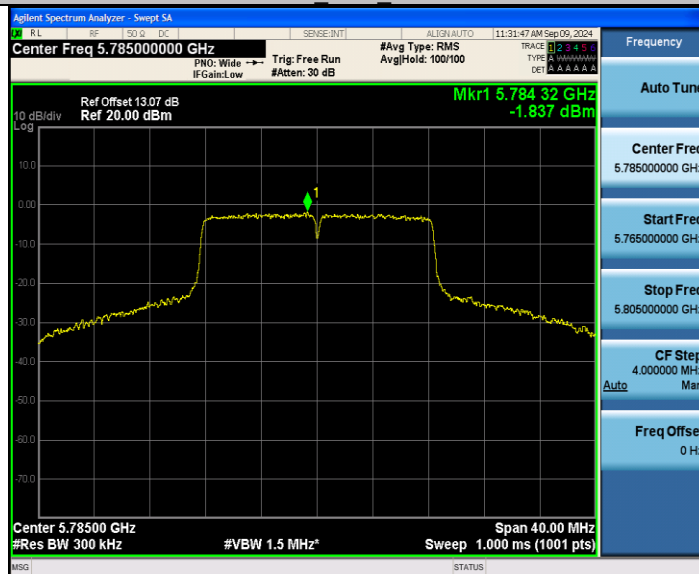
11A Ant1 5745



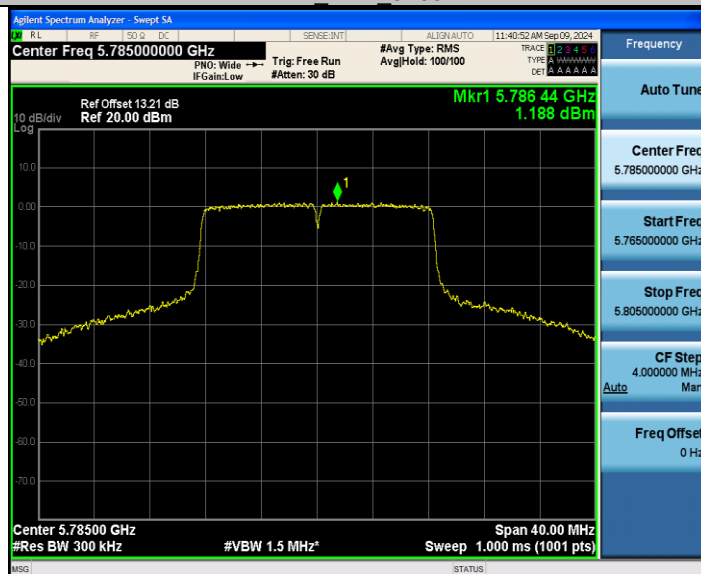
11A Ant2 5745



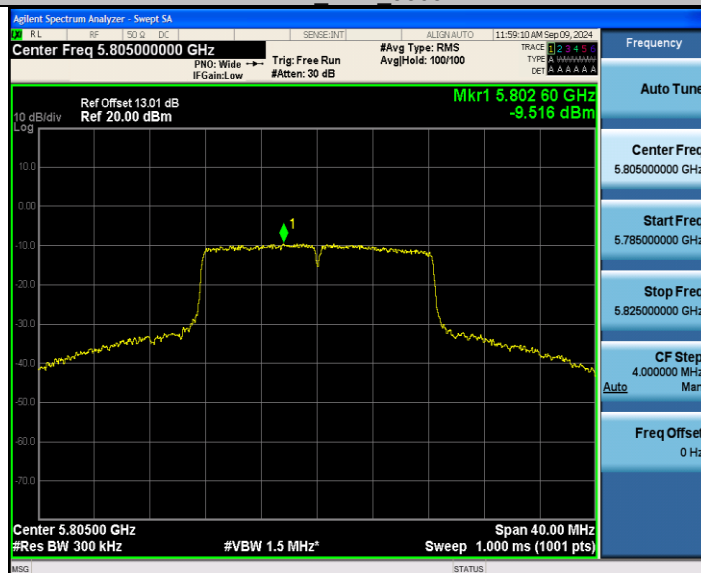
11A Ant1 5785



11A_Ant2_5785



11A_Ant1_5805



11A_Ant2_5805

