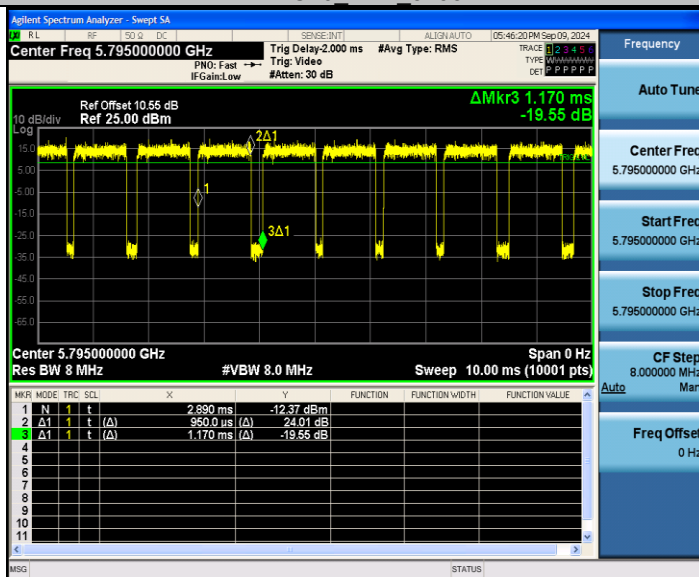
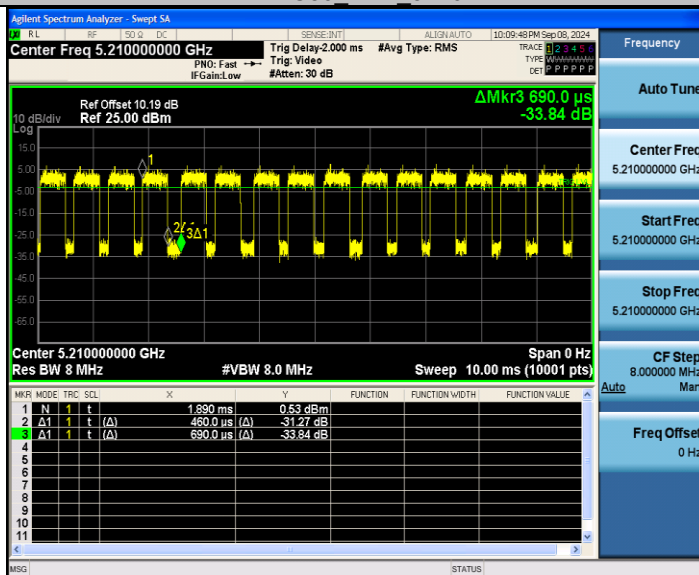


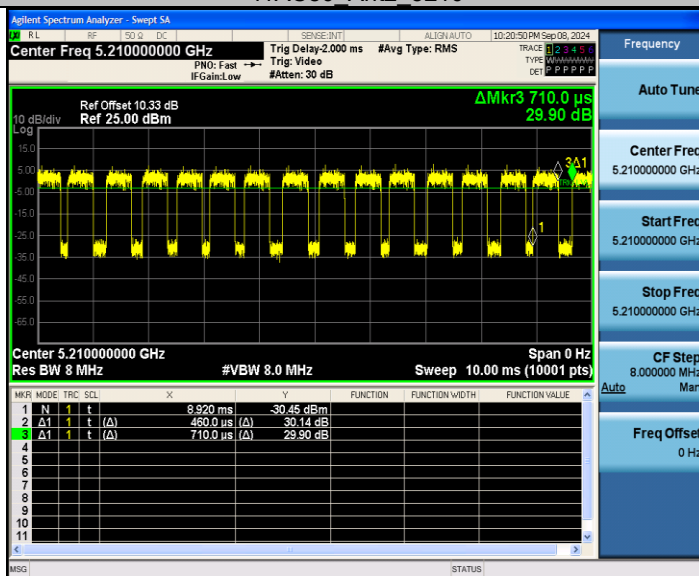
11AC40_Ant2_5795



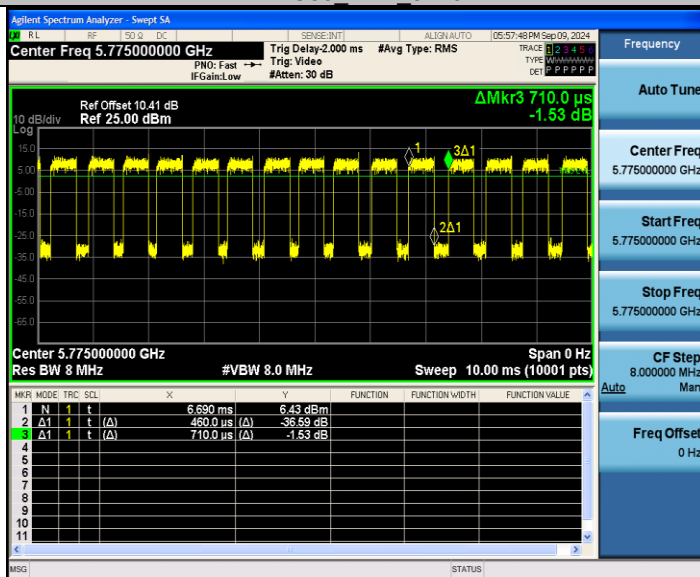
11AC80_Ant1_5210



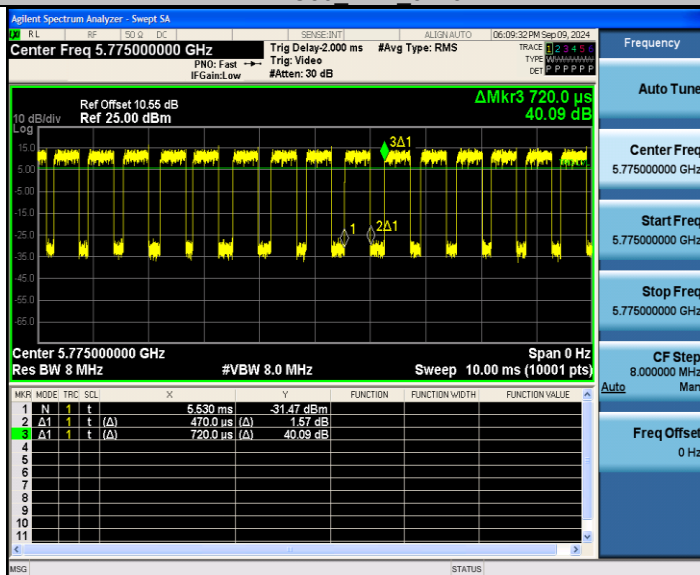
11AC80_Ant2_5210



11AC80_Ant1_5775



11AC80_Ant2_5775



Appendix C: Maximum conducted output power

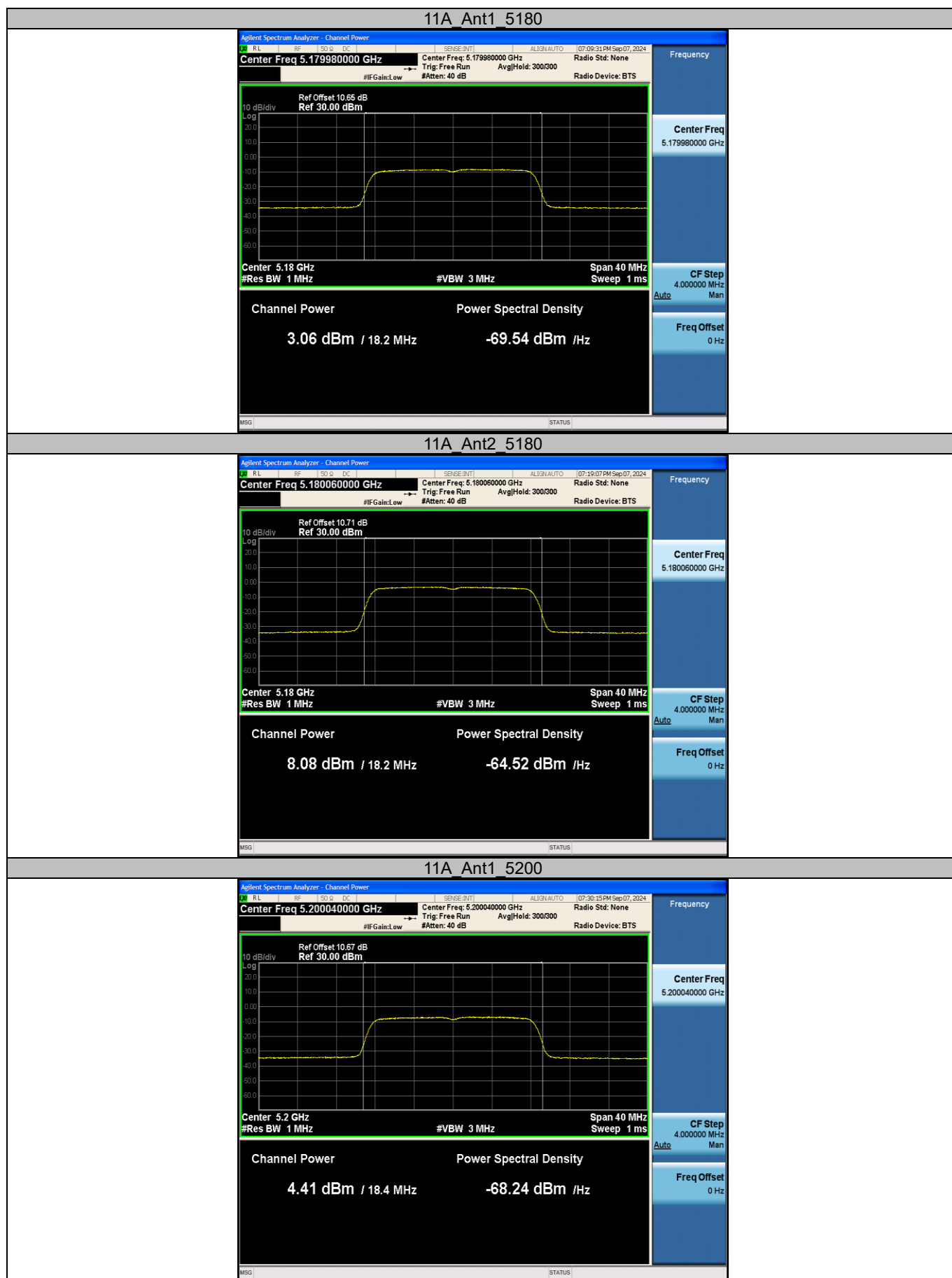
Test Result Channel Power

Test Mode	Antenna	Frequency [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	3.06	≤23.98	PASS
	Ant2	5180	8.08	≤23.98	PASS
	Ant1	5200	4.41	≤23.98	PASS
	Ant2	5200	9.33	≤23.98	PASS
	Ant1	5240	6.69	≤23.98	PASS
	Ant2	5240	8.66	≤23.98	PASS
	Ant1	5745	10.80	≤30.00	PASS
	Ant2	5745	14.47	≤30.00	PASS
	Ant1	5785	11.93	≤30.00	PASS
	Ant2	5785	15.09	≤30.00	PASS
	Ant1	5805	4.44	≤30.00	PASS
	Ant2	5805	6.84	≤30.00	PASS
11N20MIMO	Ant1	5180	1.41	≤23.98	PASS
	Ant2	5180	5.99	≤23.98	PASS
	total	5180	7.29	≤23.98	PASS
	Ant1	5200	1.15	≤23.98	PASS
	Ant2	5200	5.40	≤23.98	PASS
	total	5200	6.79	≤23.98	PASS
	Ant1	5240	4.30	≤23.98	PASS
	Ant2	5240	5.06	≤23.98	PASS
	total	5240	7.71	≤23.98	PASS
	Ant1	5745	5.13	≤30.00	PASS
	Ant2	5745	2.88	≤30.00	PASS
	total	5745	7.16	≤30.00	PASS
	Ant1	5785	11.94	≤30.00	PASS
	Ant2	5785	14.89	≤30.00	PASS
	total	5785	16.67	≤30.00	PASS
	Ant1	5805	12.20	≤30.00	PASS
	Ant2	5805	15.41	≤30.00	PASS
	total	5805	17.11	≤30.00	PASS
11N40MIMO	Ant1	5190	4.82	≤23.98	PASS
	Ant2	5190	6.54	≤23.98	PASS
	total	5190	8.77	≤23.98	PASS
	Ant1	5230	-1.56	≤23.98	PASS
	Ant2	5230	-0.81	≤23.98	PASS
	total	5230	1.84	≤23.98	PASS
	Ant1	5755	10.85	≤30.00	PASS
	Ant2	5755	14.41	≤30.00	PASS
	total	5755	16.00	≤30.00	PASS
	Ant1	5795	12.09	≤30.00	PASS
	Ant2	5795	15.33	≤30.00	PASS
	total	5795	17.02	≤30.00	PASS
11AC20MIMO	Ant1	5180	-2.63	≤23.98	PASS
	Ant2	5180	6.65	≤23.98	PASS
	total	5180	7.13	≤23.98	PASS
	Ant1	5200	5.17	≤23.98	PASS
	Ant2	5200	6.12	≤23.98	PASS
	total	5200	8.68	≤23.98	PASS
	Ant1	5240	4.92	≤23.98	PASS
	Ant2	5240	5.03	≤23.98	PASS
	total	5240	7.99	≤23.98	PASS
	Ant1	5745	10.34	≤30.00	PASS
	Ant2	5745	14.45	≤30.00	PASS
	total	5745	15.87	≤30.00	PASS
	Ant1	5785	11.87	≤30.00	PASS
	Ant2	5785	15.21	≤30.00	PASS
	total	5785	16.86	≤30.00	PASS
	Ant1	5805	12.34	≤30.00	PASS
	Ant2	5805	15.49	≤30.00	PASS
	total	5805	17.20	≤30.00	PASS
11AC40MIMO	Ant1	5190	5.95	≤23.98	PASS

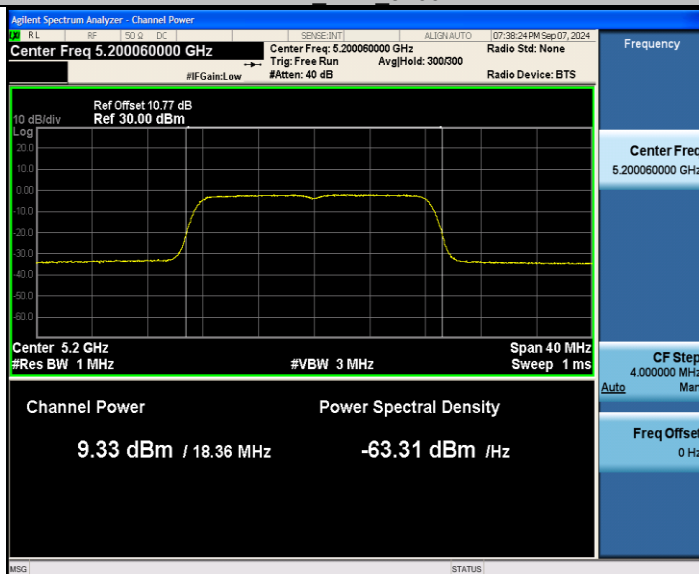
	Ant2	5190	6.59	≤ 23.98	PASS
	total	5190	9.29	≤ 23.98	PASS
	Ant1	5230	5.23	≤ 23.98	PASS
	Ant2	5230	5.61	≤ 23.98	PASS
	total	5230	8.43	≤ 23.98	PASS
	Ant1	5755	11.08	≤ 30.00	PASS
	Ant2	5755	15.00	≤ 30.00	PASS
	total	5755	16.48	≤ 30.00	PASS
	Ant1	5795	12.22	≤ 30.00	PASS
	Ant2	5795	15.34	≤ 30.00	PASS
11AC80MIMO	total	5795	17.06	≤ 30.00	PASS
	Ant1	5210	5.79	≤ 23.98	PASS
	Ant2	5210	6.44	≤ 23.98	PASS
	total	5210	9.14	≤ 23.98	PASS
	Ant1	5775	12.23	≤ 30.00	PASS
	Ant2	5775	15.89	≤ 30.00	PASS
11N20SISO	total	5775	17.44	≤ 30.00	PASS
	Ant1	5180	5.84	≤ 23.98	PASS
	Ant2	5180	8.39	≤ 23.98	PASS
	Ant1	5200	5.58	≤ 23.98	PASS
	Ant2	5200	6.98	≤ 23.98	PASS
	Ant1	5240	6.32	≤ 23.98	PASS
	Ant2	5240	6.13	≤ 23.98	PASS
	Ant1	5745	0.18	≤ 30.00	PASS
	Ant2	5745	4.30	≤ 30.00	PASS
	Ant1	5785	4.54	≤ 30.00	PASS
	Ant2	5785	2.42	≤ 30.00	PASS
	Ant1	5805	5.12	≤ 30.00	PASS
11N40SISO	Ant2	5805	14.81	≤ 30.00	PASS
	Ant1	5190	4.32	≤ 23.98	PASS
	Ant2	5190	0.61	≤ 23.98	PASS
	Ant1	5230	7.16	≤ 23.98	PASS
	Ant2	5230	6.36	≤ 23.98	PASS
	Ant1	5755	5.87	≤ 30.00	PASS
	Ant2	5755	3.57	≤ 30.00	PASS
	Ant1	5795	2.87	≤ 30.00	PASS
11AC20SISO	Ant2	5795	4.59	≤ 30.00	PASS
	Ant1	5180	7.90	≤ 23.98	PASS
	Ant2	5180	1.45	≤ 23.98	PASS
	Ant1	5200	10.54	≤ 23.98	PASS
	Ant2	5200	5.17	≤ 23.98	PASS
	Ant1	5240	9.69	≤ 23.98	PASS
	Ant2	5240	6.23	≤ 23.98	PASS
	Ant1	5745	7.45	≤ 30.00	PASS
	Ant2	5745	3.15	≤ 30.00	PASS
	Ant1	5785	4.28	≤ 30.00	PASS
	Ant2	5785	3.67	≤ 30.00	PASS
	Ant1	5805	14.17	≤ 30.00	PASS
11AC40SISO	Ant2	5805	14.05	≤ 30.00	PASS
	Ant1	5190	7.40	≤ 23.98	PASS
	Ant2	5190	5.32	≤ 23.98	PASS
	Ant1	5230	6.03	≤ 23.98	PASS
	Ant2	5230	6.73	≤ 23.98	PASS
	Ant1	5755	-1.94	≤ 30.00	PASS
	Ant2	5755	1.90	≤ 30.00	PASS
	Ant1	5795	5.21	≤ 30.00	PASS
11AC80SISO	Ant2	5795	4.88	≤ 30.00	PASS
	Ant1	5210	10.37	≤ 23.98	PASS
	Ant2	5210	7.60	≤ 23.98	PASS
	Ant1	5775	6.28	≤ 30.00	PASS
	Ant2	5775	9.38	≤ 30.00	PASS

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

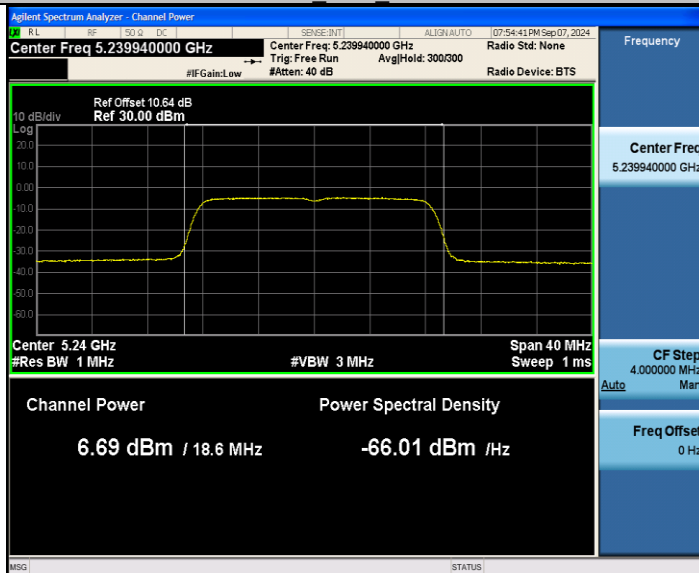
Test Graphs



11A Ant2 5200



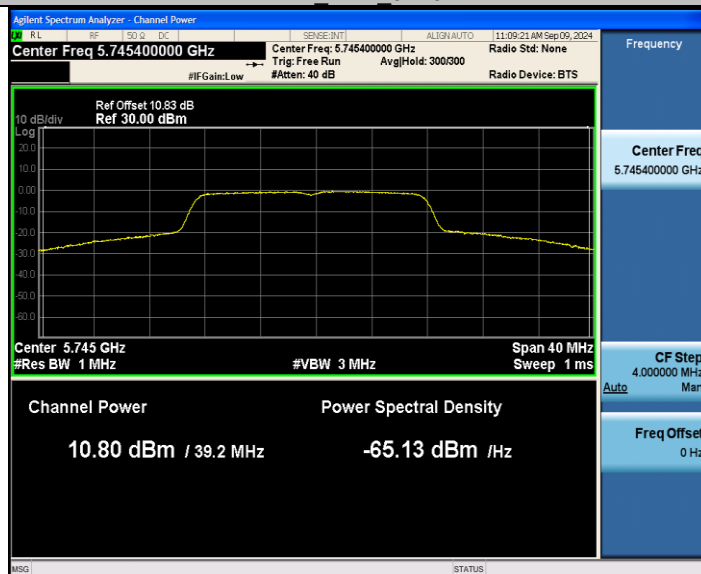
11A Ant1 5240



11A Ant2 5240



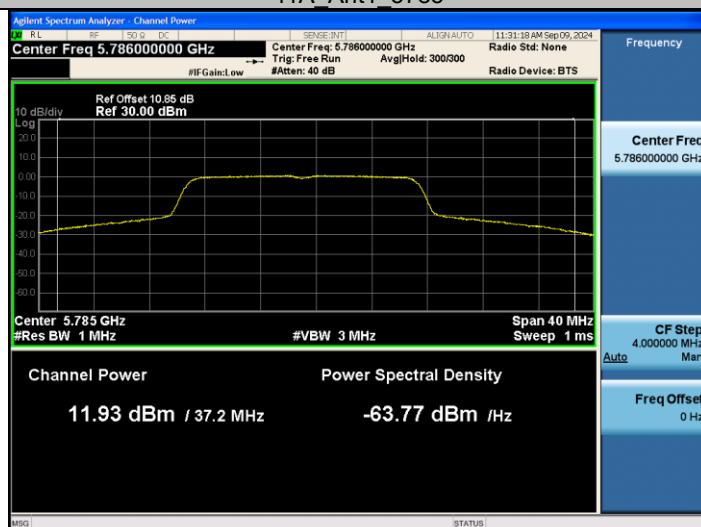
11A_Ant1_5745



11A_Ant2_5745



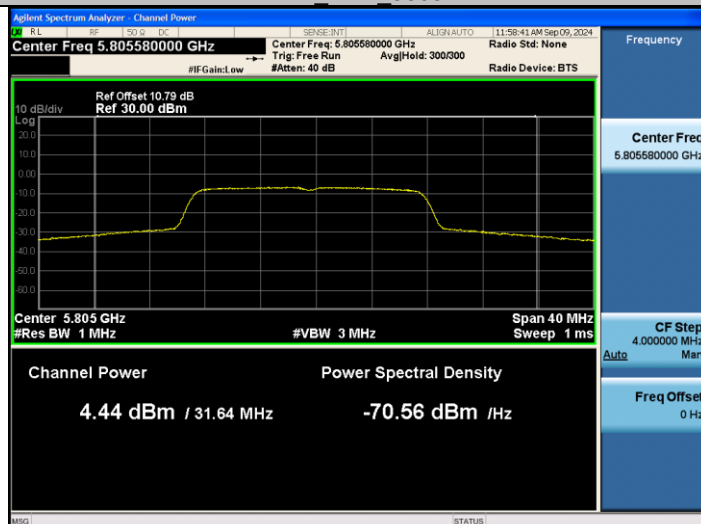
11A_Ant1_5785



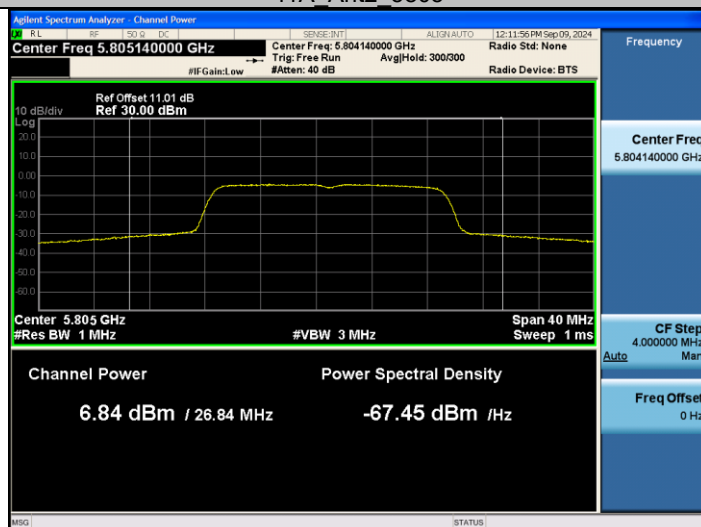
11A Ant2 5785

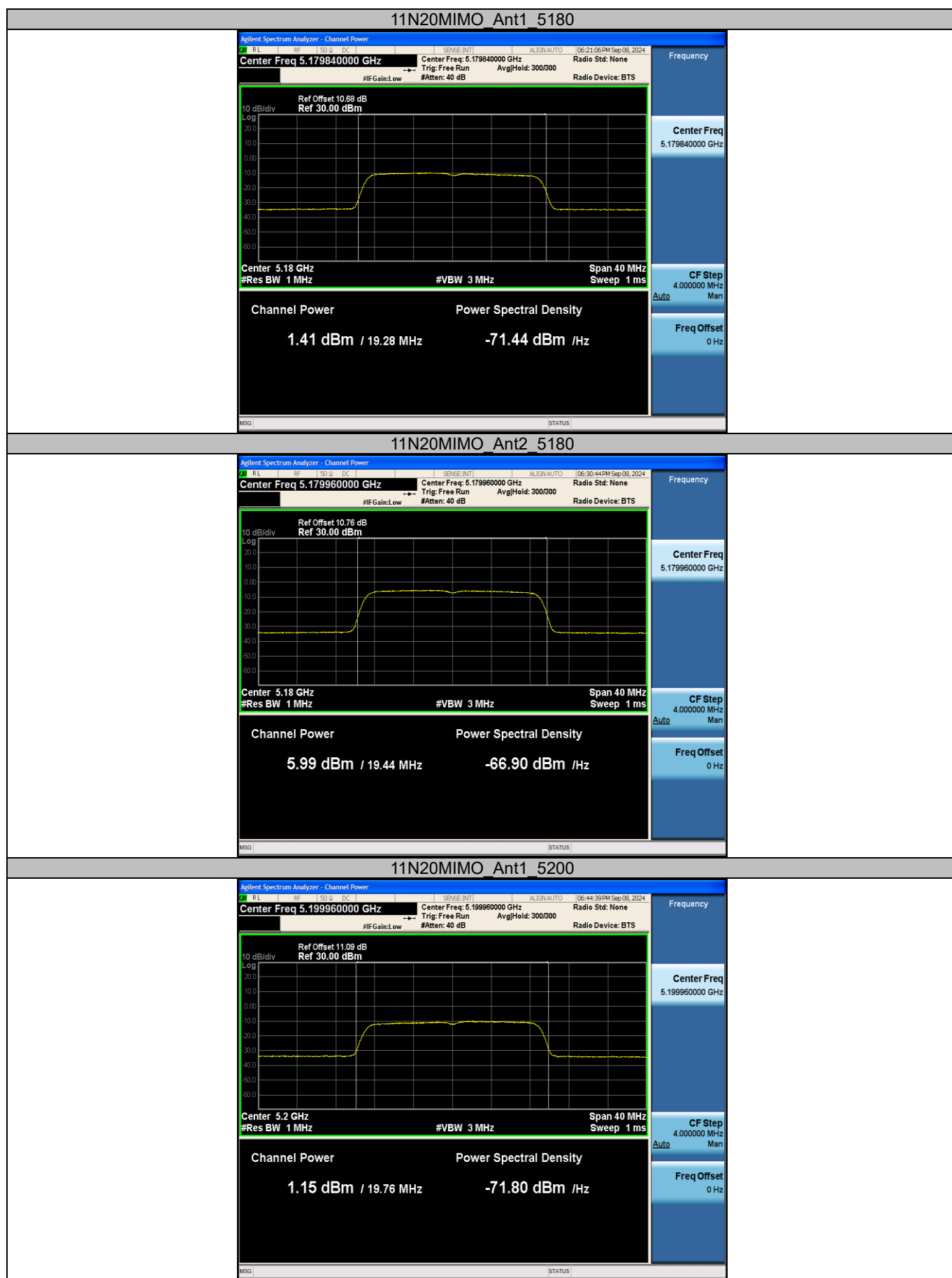


11A Ant1 5805



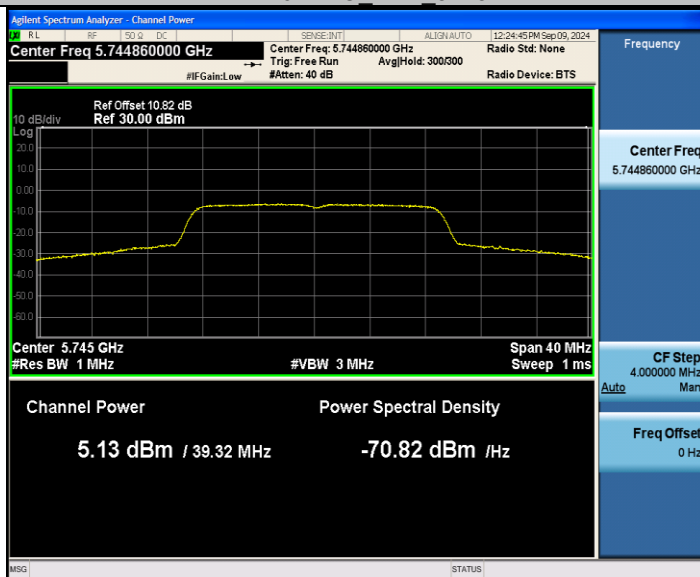
11A Ant2 5805







11N20MIMO Ant1 5745



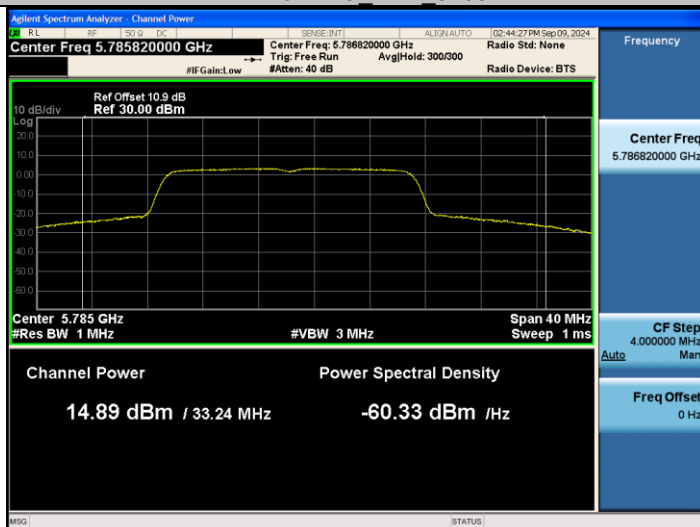
11N20MIMO Ant2 5745



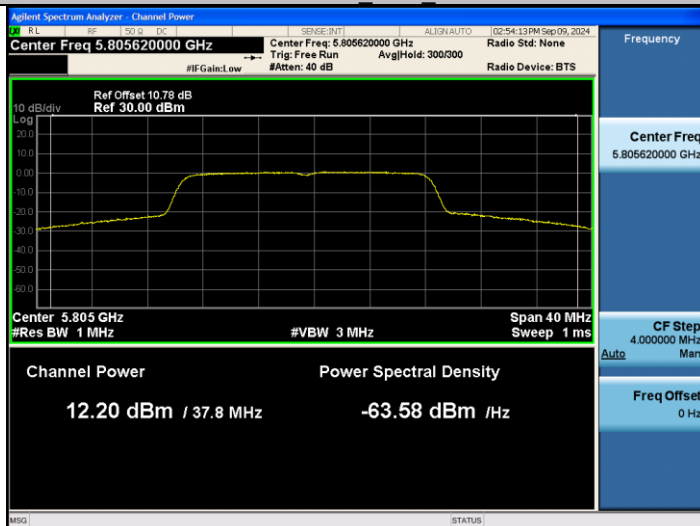
11N20MIMO Ant1 5785



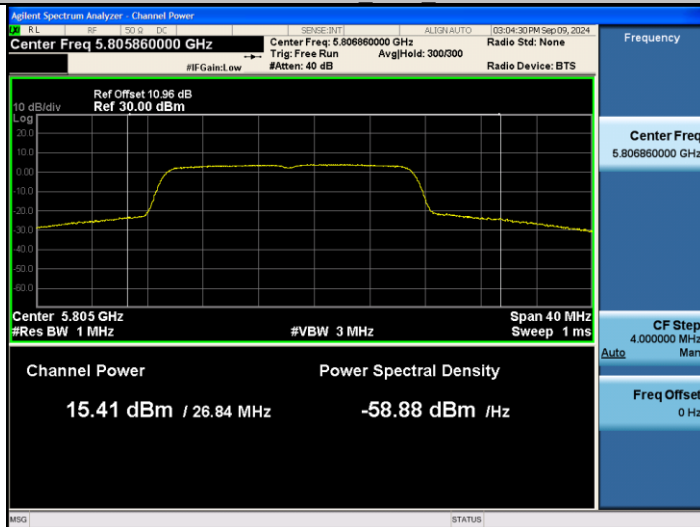
11N20MIMO Ant2 5785



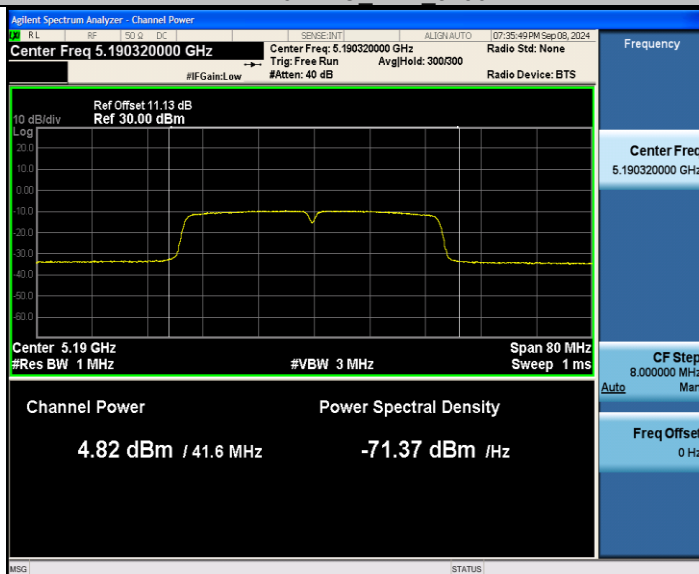
11N20MIMO Ant1 5805



11N20MIMO Ant2 5805



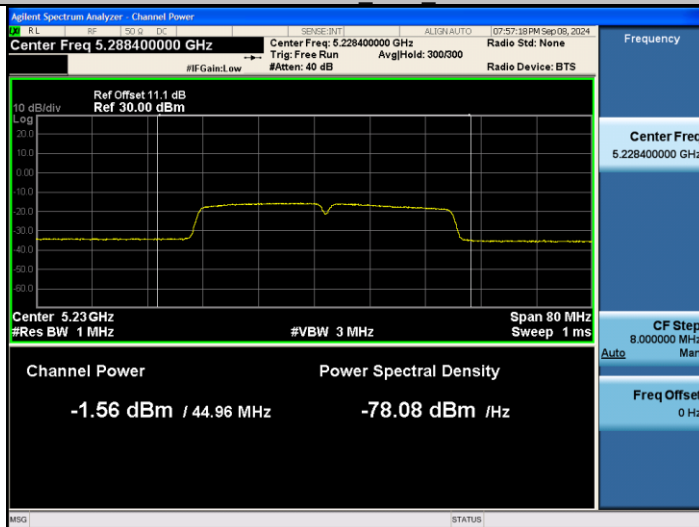
11N40MIMO Ant1 5190

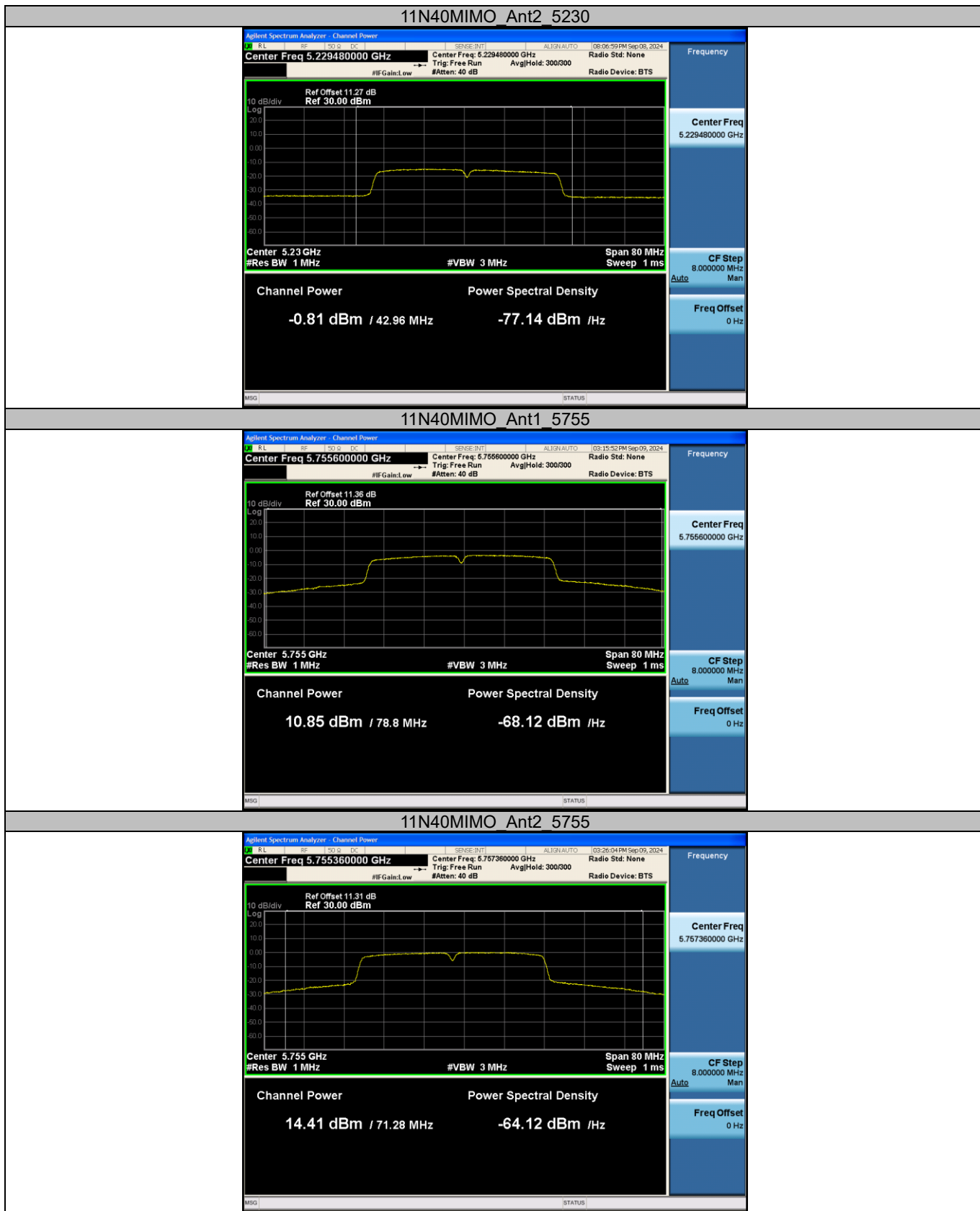


11N40MIMO Ant2 5190

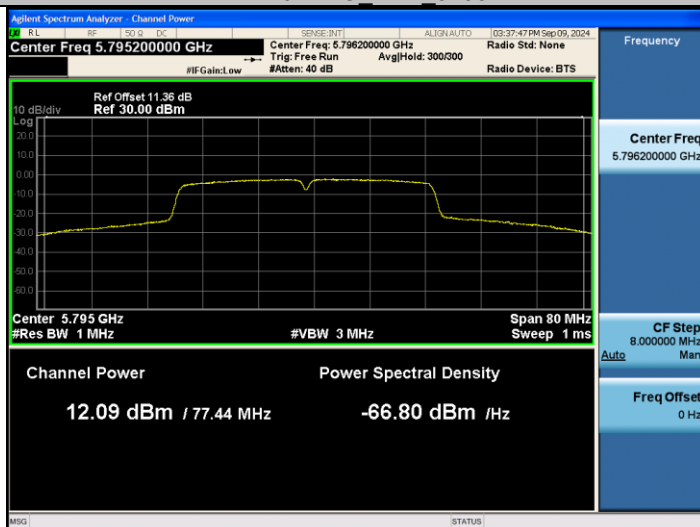


11N40MIMO Ant1 5230

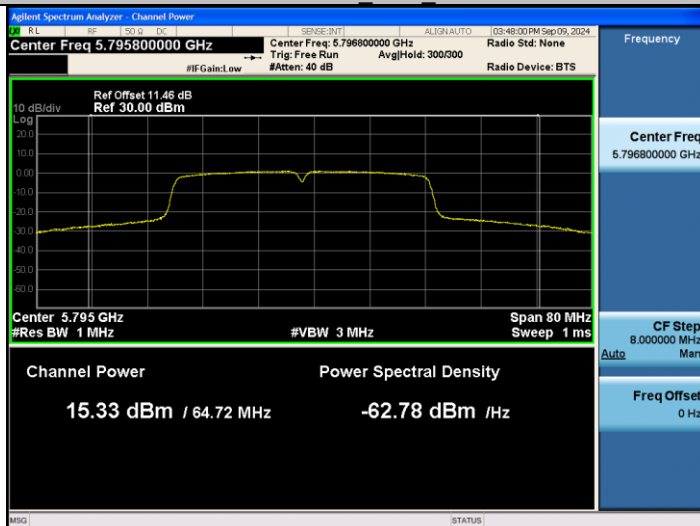




11N40MIMO Ant1 5795



11N40MIMO Ant2 5795



11AC20MIMO Ant1 5180





