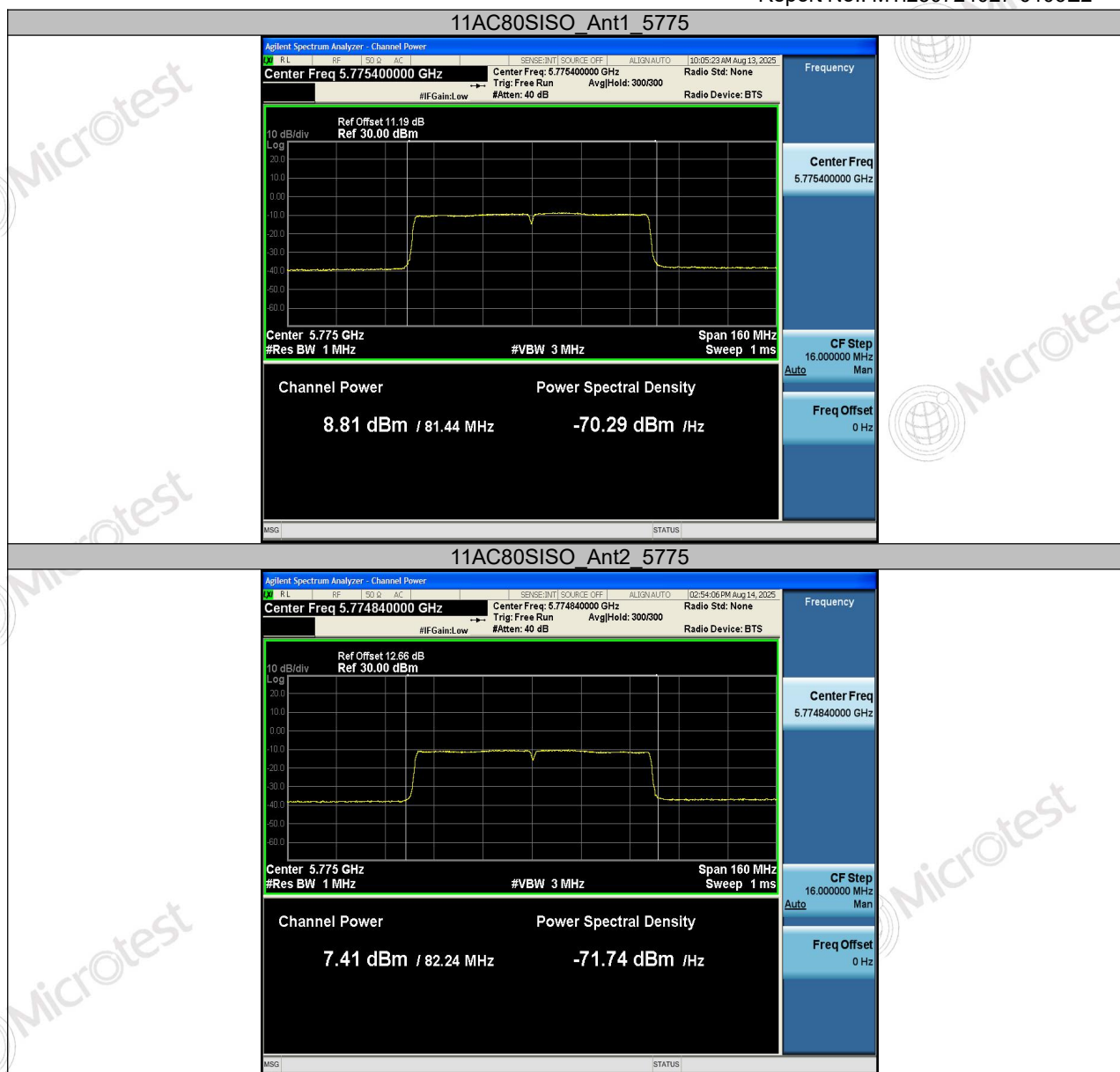


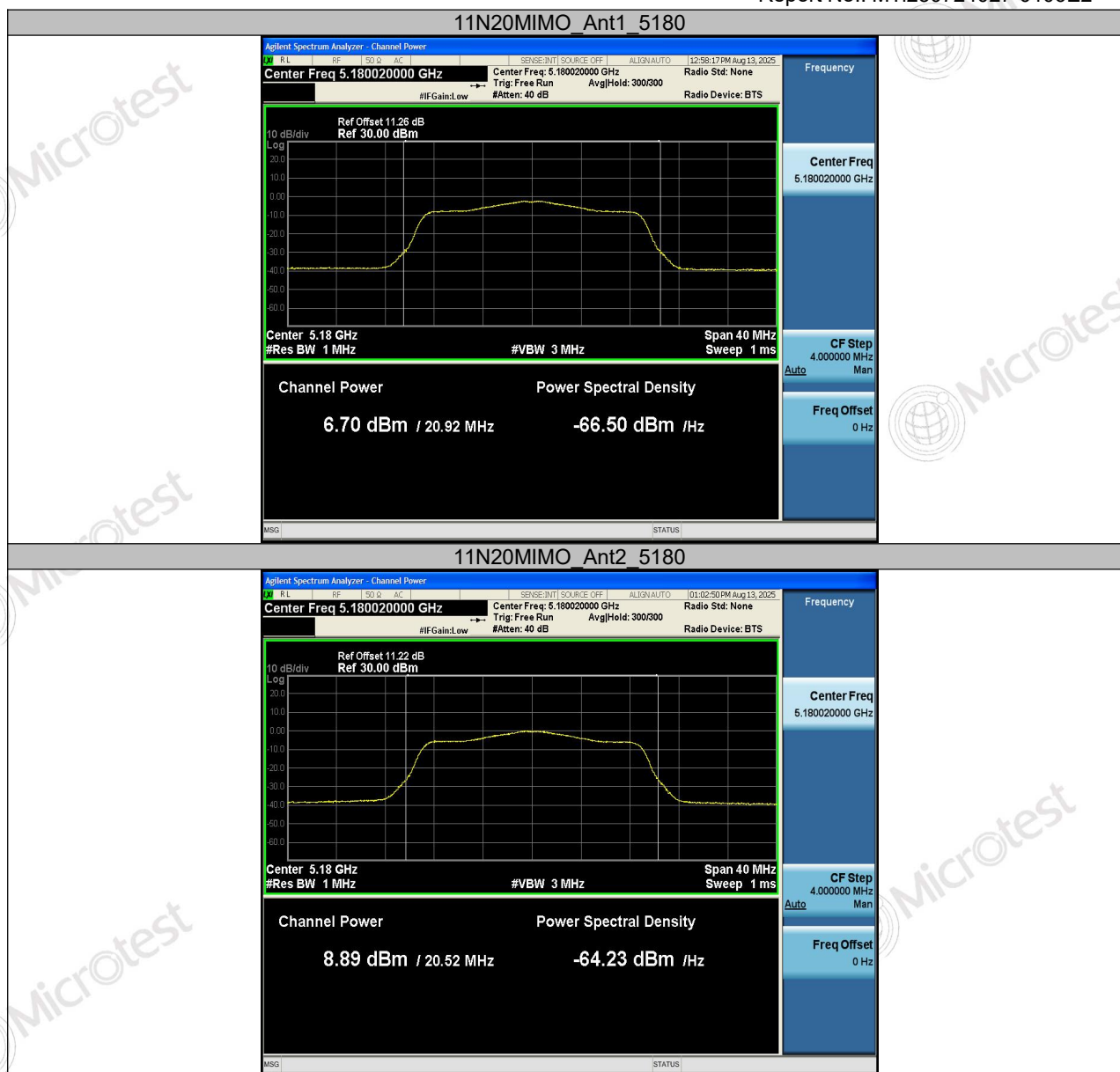
TEST REPORT

Report No.: MTi250724027-0106E2



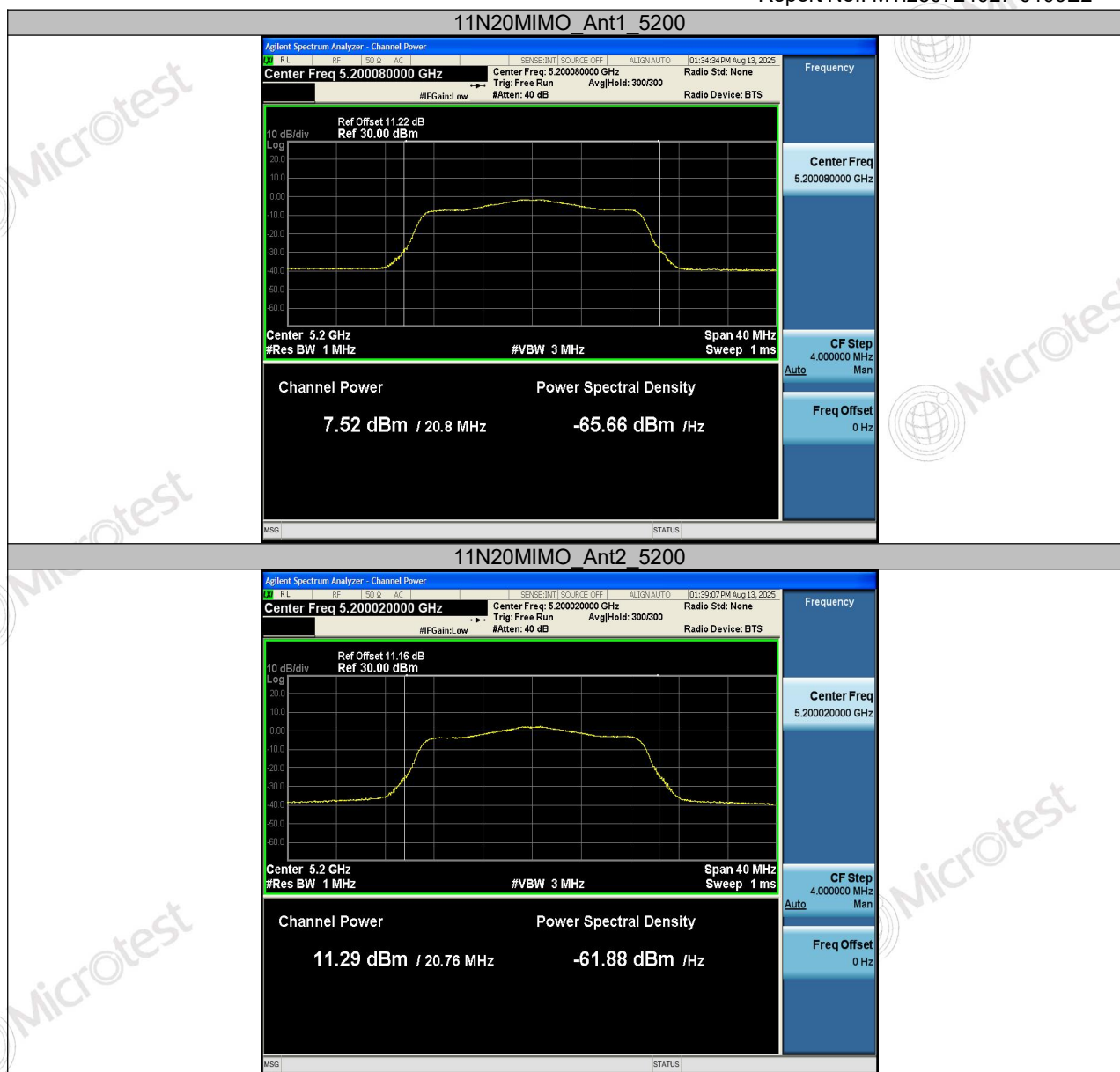
TEST REPORT

Report No.: MTi250724027-0106E2



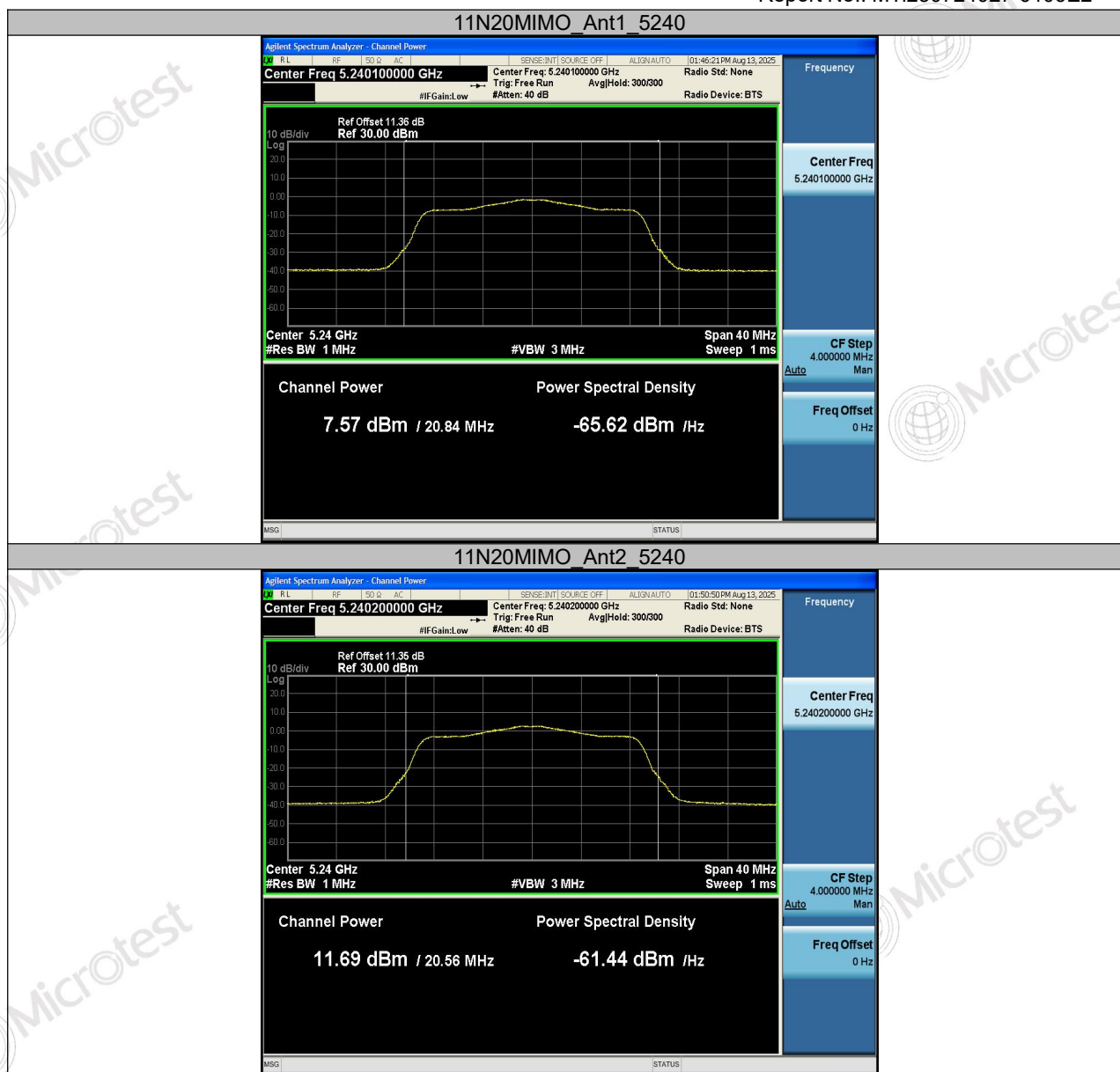
TEST REPORT

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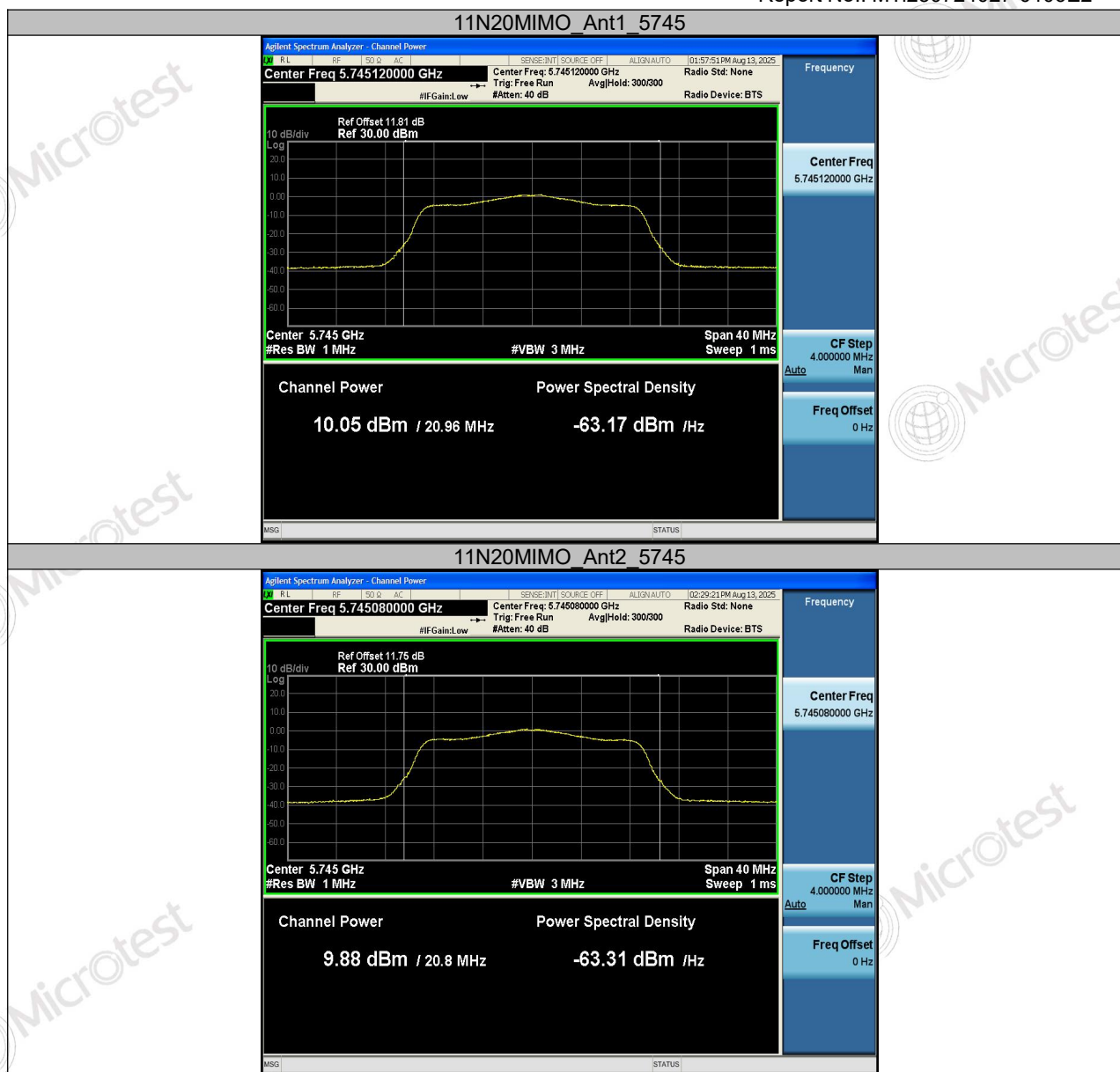
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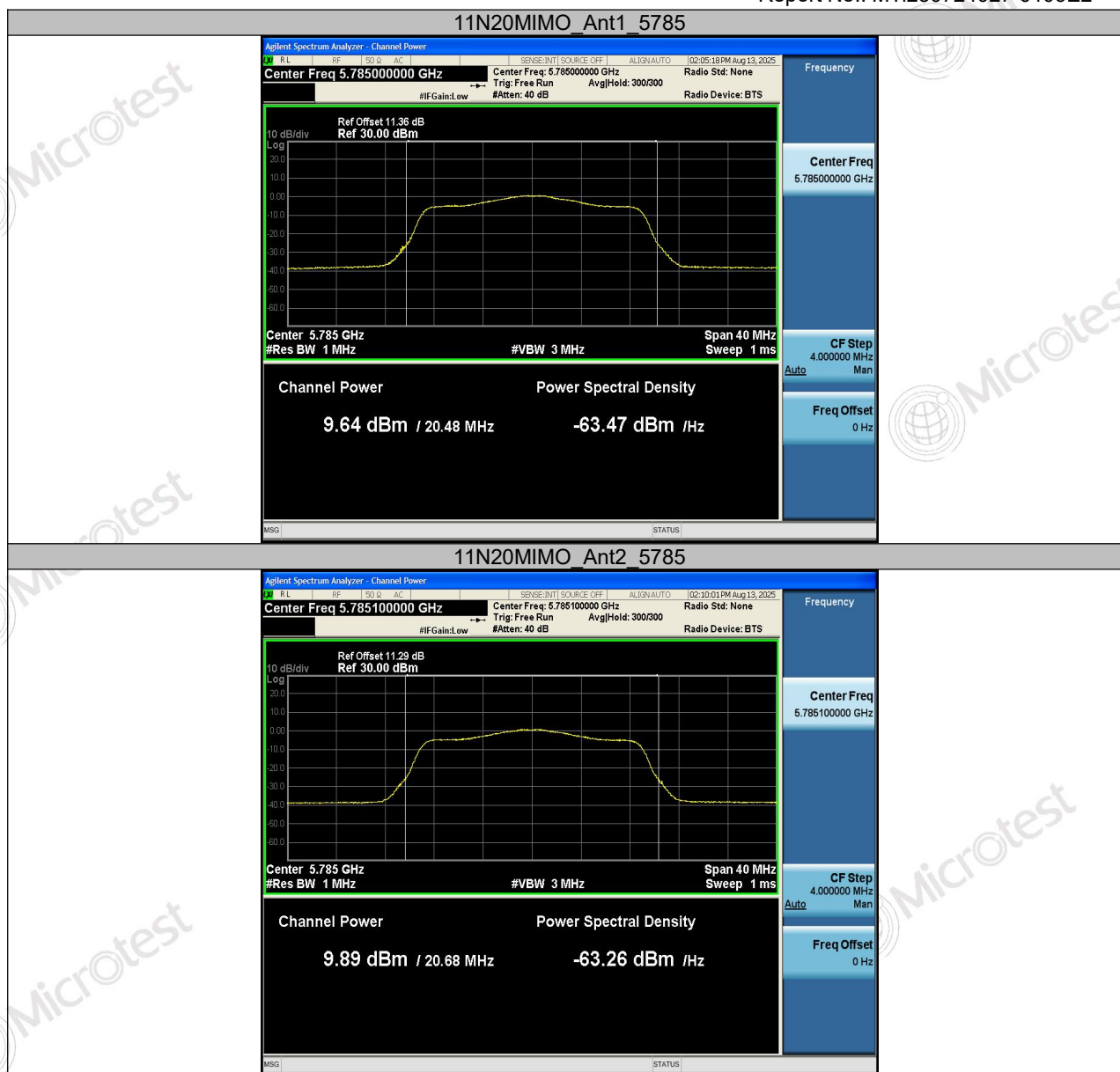
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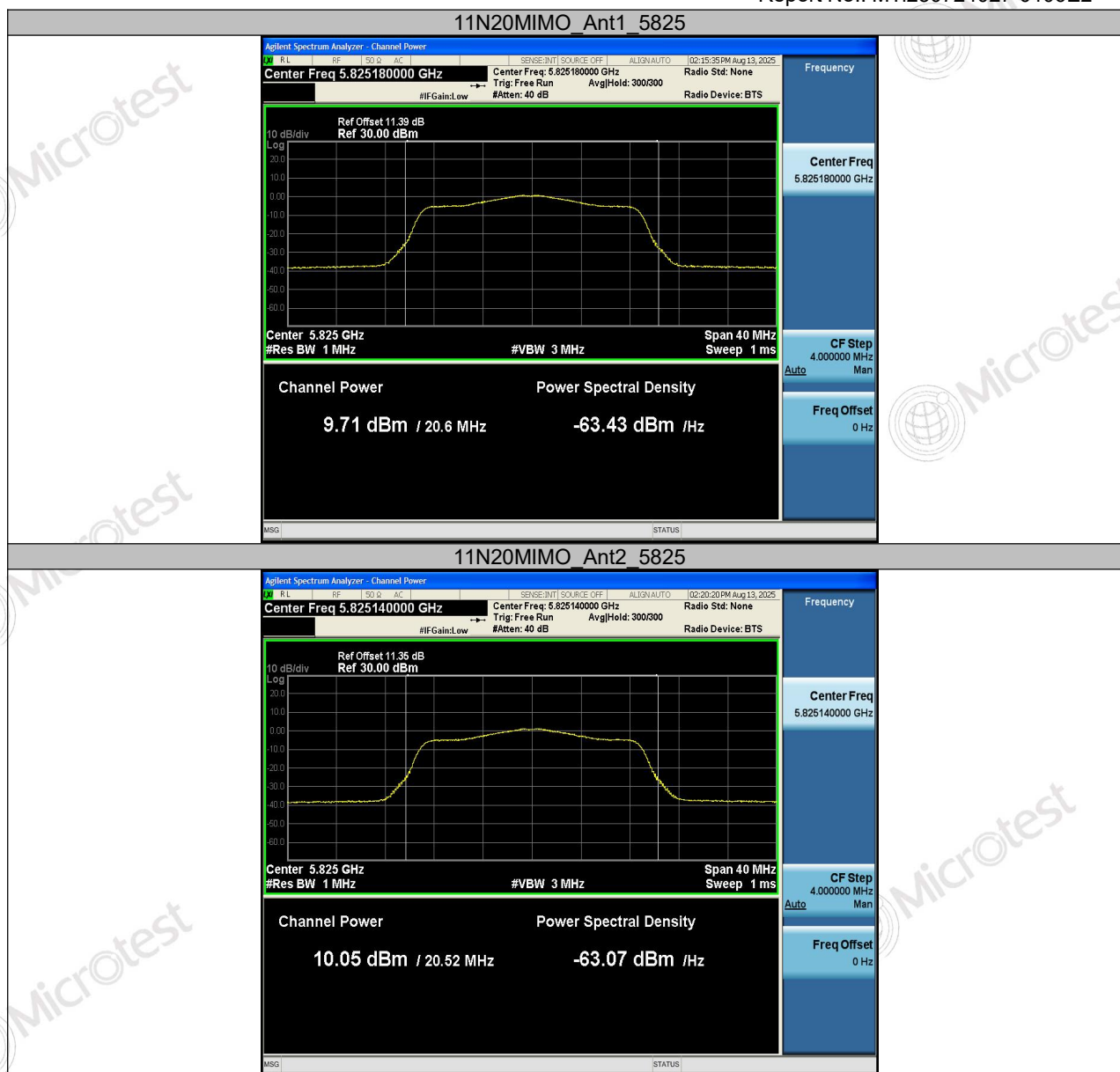
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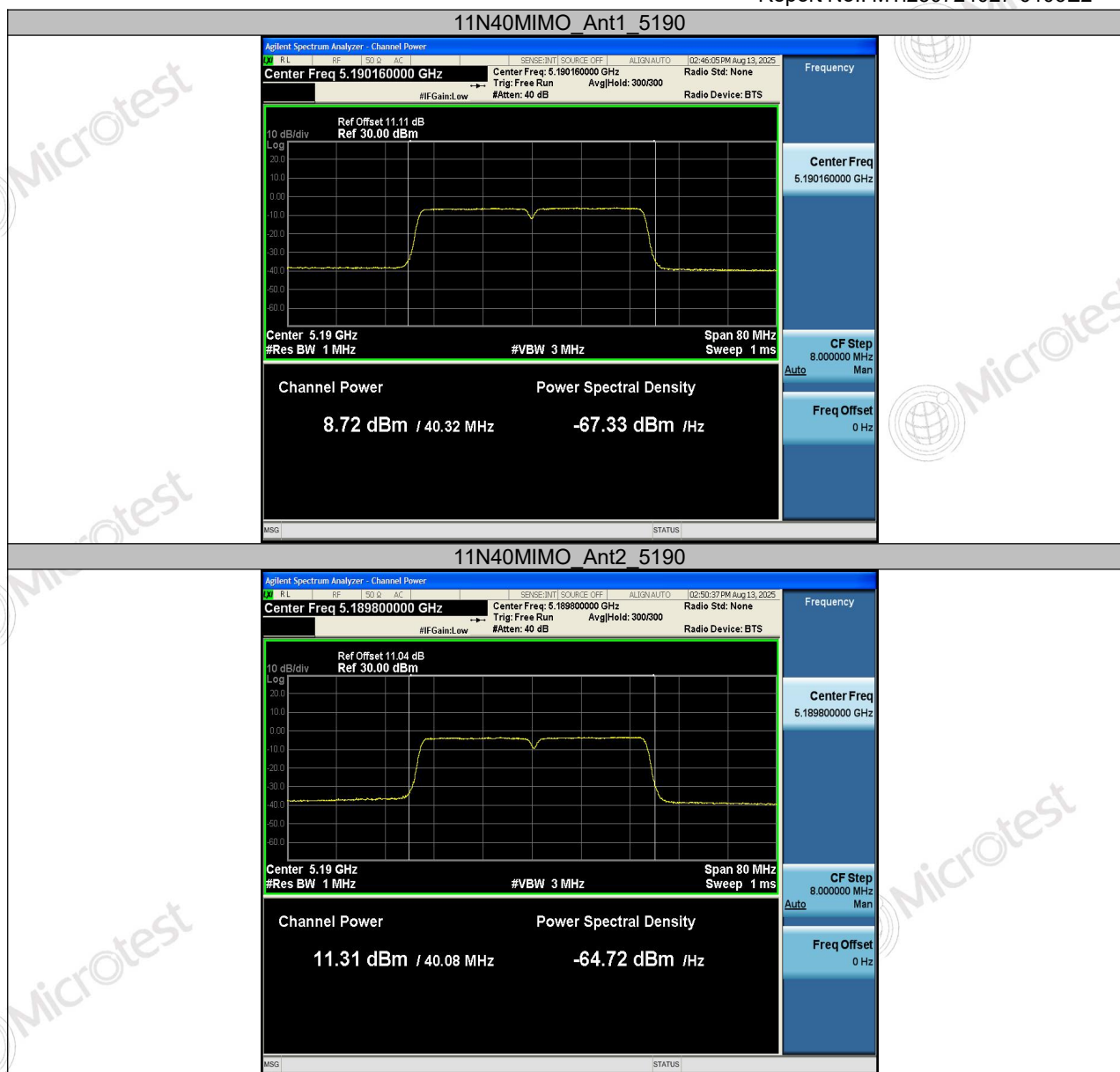
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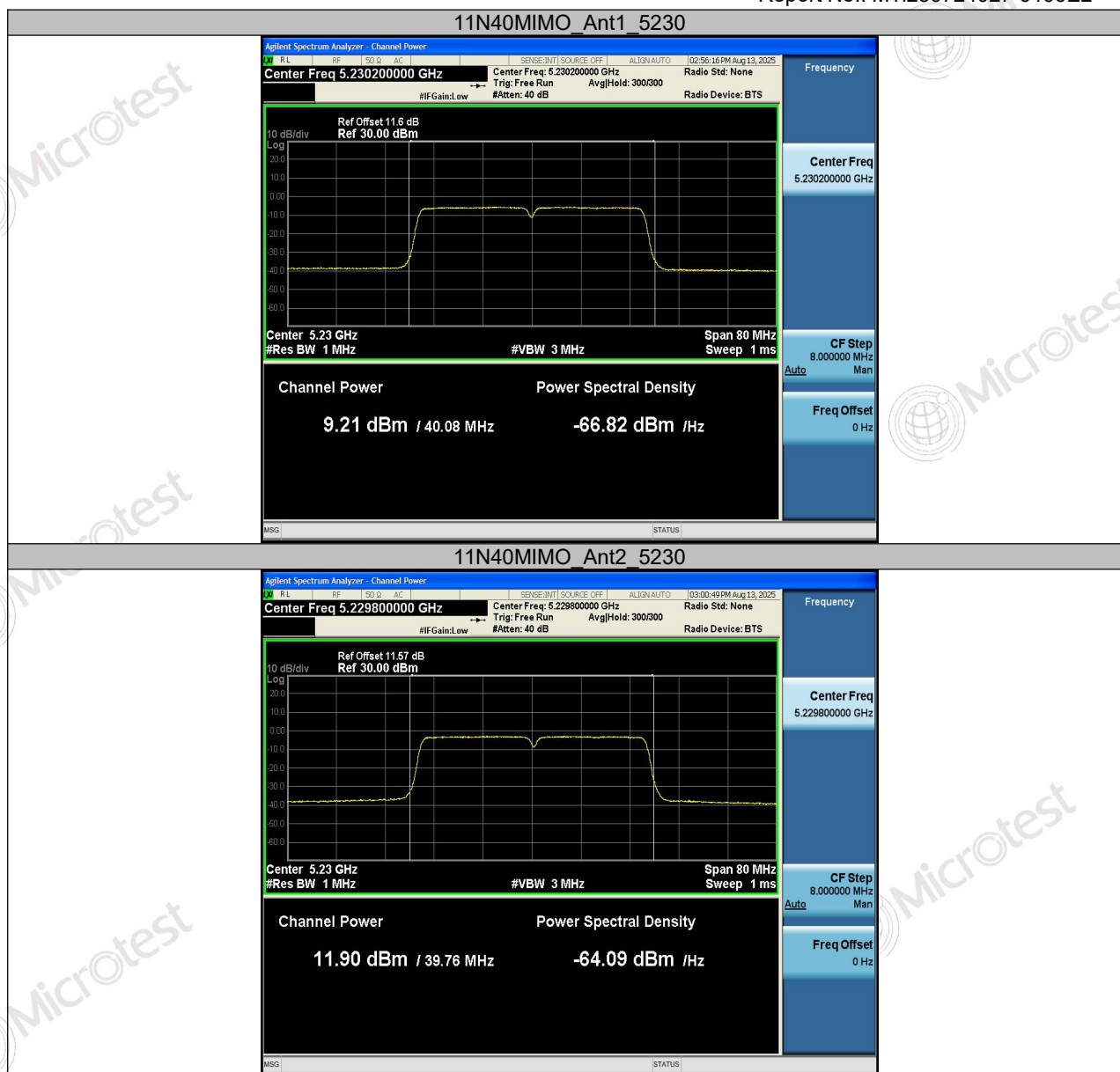
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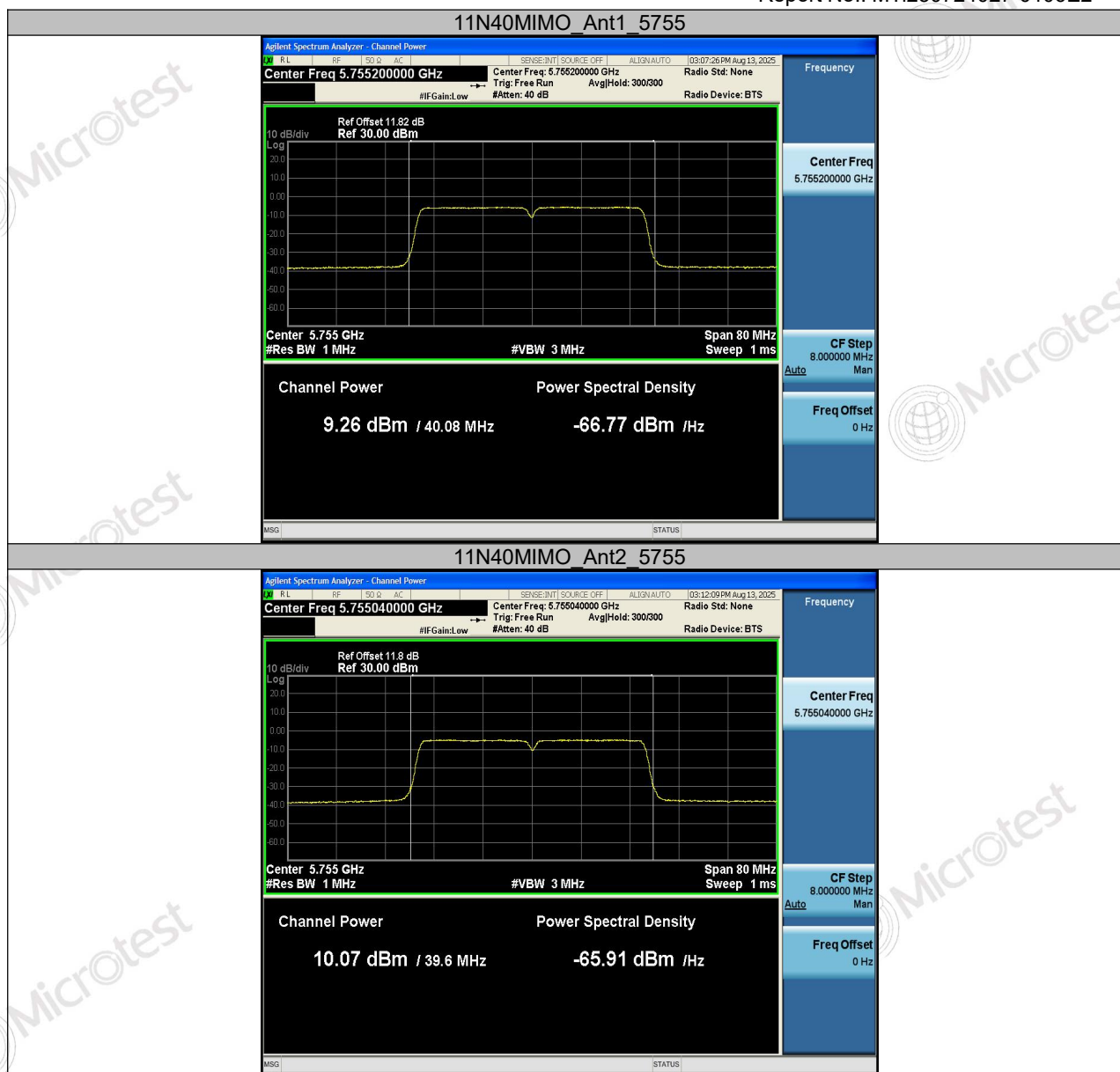
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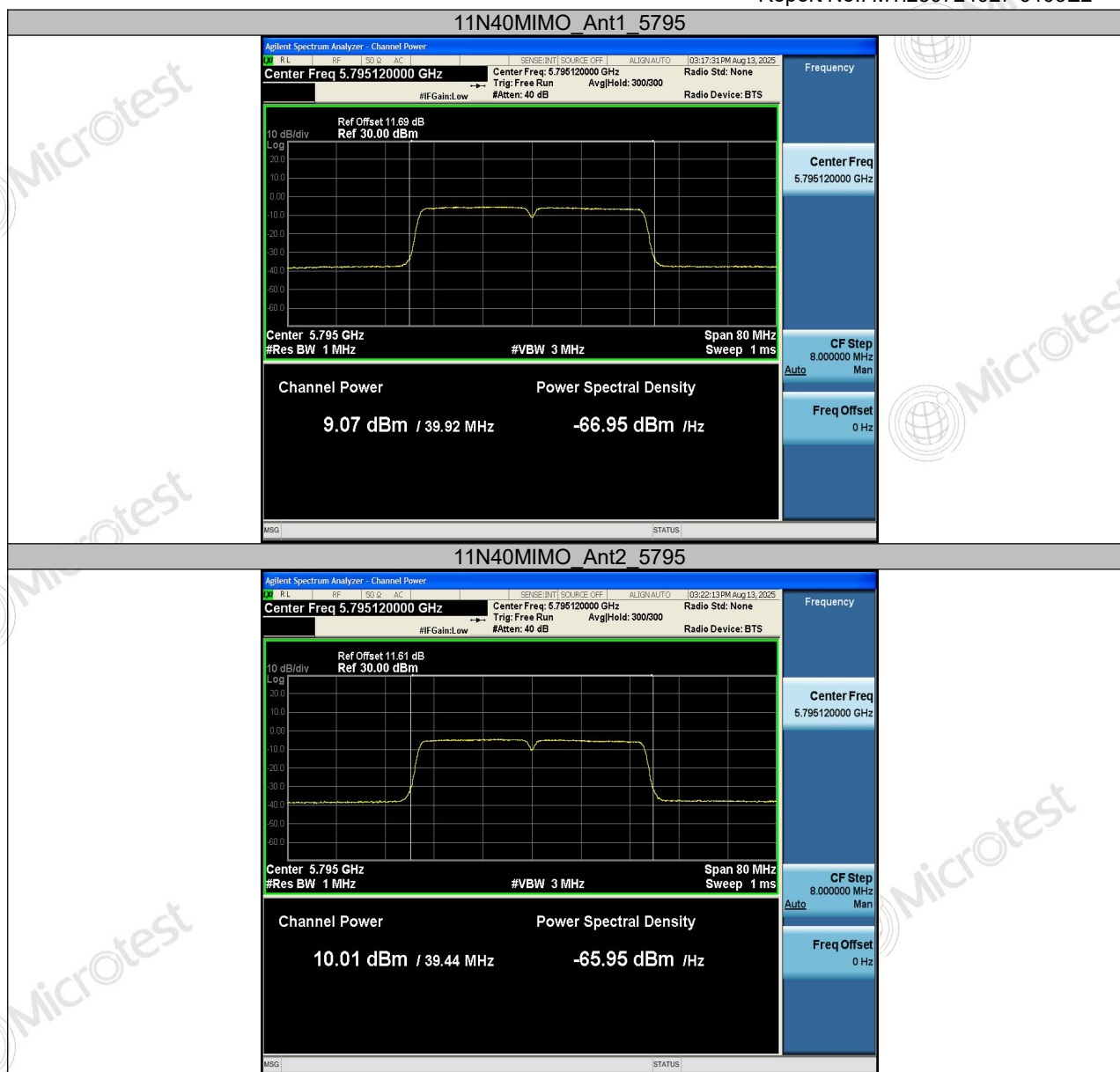
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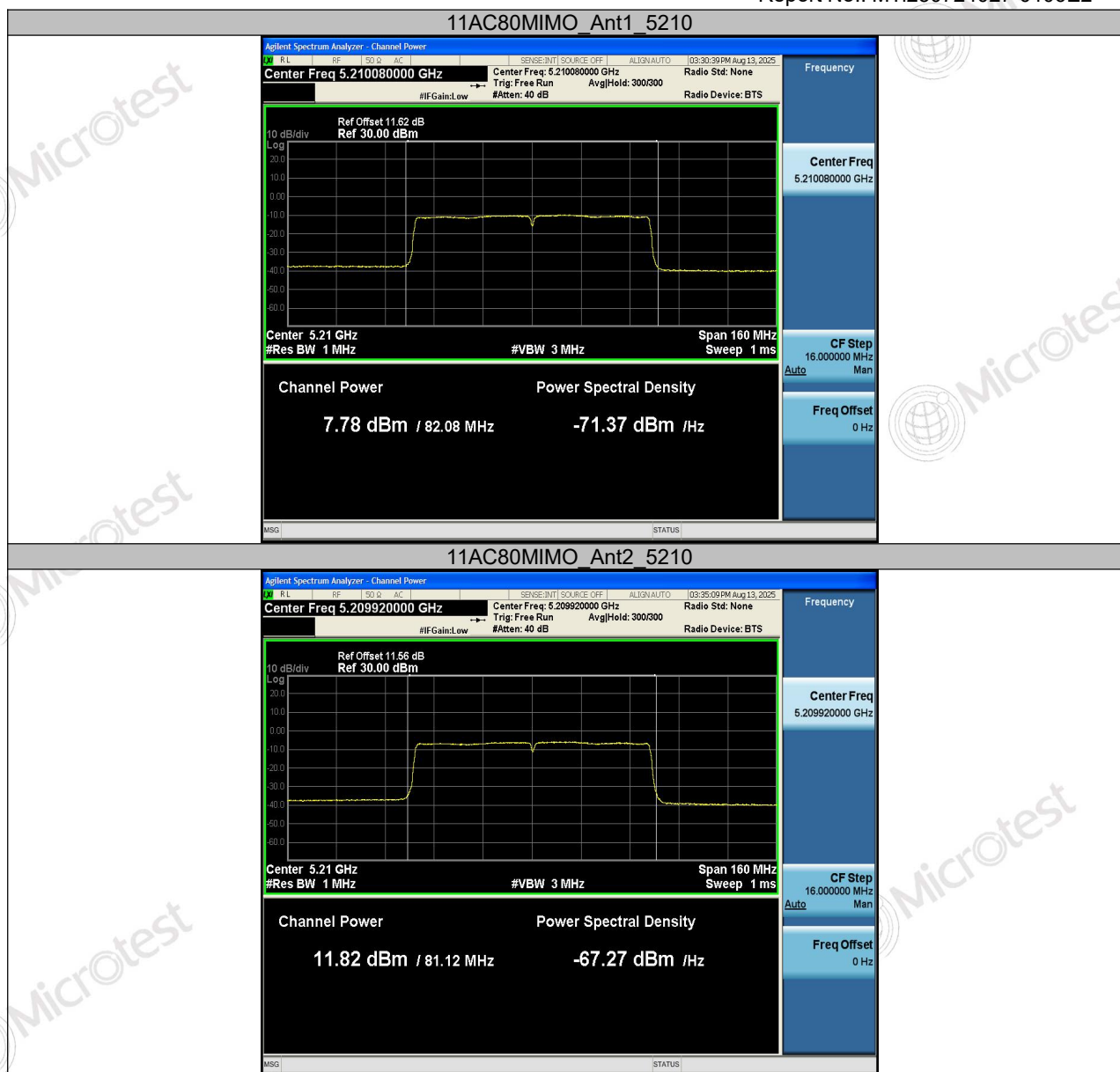
TEST REPORT

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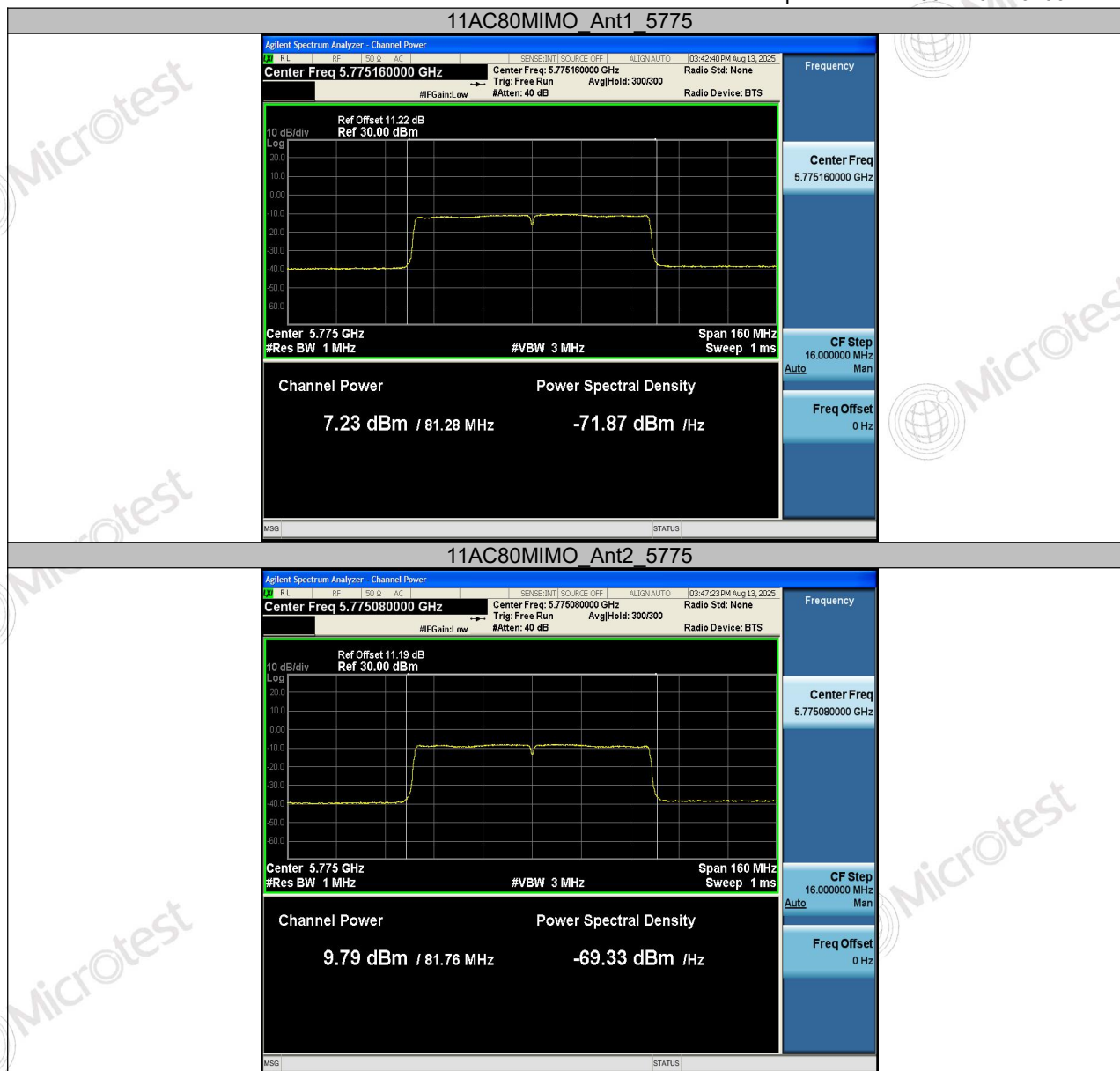
TEST REPORT

Report No.: MTi250724027-0106E2



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Appendix D: Maximum power spectral density

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11N20SISO	Ant1	5180	2.13	≤11.00	PASS
	Ant2	5180	4.66	≤11.00	PASS
	Ant1	5200	2.2	≤11.00	PASS
	Ant2	5200	4.8	≤11.00	PASS
	Ant1	5240	2.38	≤11.00	PASS
	Ant2	5240	4.63	≤11.00	PASS
	Ant1	5745	1.02	≤30.00	PASS
	Ant2	5745	0.53	≤30.00	PASS
	Ant1	5785	1.19	≤30.00	PASS
	Ant2	5785	0.42	≤30.00	PASS
11N40SISO	Ant1	5825	0.61	≤30.00	PASS
	Ant2	5825	0.96	≤30.00	PASS
	Ant1	5190	-5.89	≤11.00	PASS
	Ant2	5190	-1.37	≤11.00	PASS
	Ant1	5230	-5.33	≤11.00	PASS
	Ant2	5230	-0.96	≤11.00	PASS
	Ant1	5755	-8.29	≤30.00	PASS
	Ant2	5755	-5.9	≤30.00	PASS
	Ant1	5795	-8.37	≤30.00	PASS
	Ant2	5795	-5.81	≤30.00	PASS
11AC80SISO	Ant1	5210	-10.58	≤11.00	PASS
	Ant2	5210	-8.13	≤11.00	PASS
	Ant1	5775	-11.58	≤30.00	PASS
	Ant2	5775	-13.3	≤30.00	PASS
11N20MIMO	Ant1	5180	-2.25	≤11.00	PASS
	Ant2	5180	0.3	≤11.00	PASS
	total	5180	2.22	≤10.94	PASS
	Ant1	5200	-1.3	≤11.00	PASS
	Ant2	5200	2.55	≤11.00	PASS
	total	5200	4.05	≤10.94	PASS
	Ant1	5240	-1.12	≤11.00	PASS
	Ant2	5240	2.7	≤11.00	PASS
	total	5240	4.21	≤10.94	PASS
	Ant1	5745	-0.87	≤30.00	PASS
	Ant2	5745	-0.88	≤30.00	PASS
	total	5745	2.14	≤29.94	PASS
	Ant1	5785	-1.45	≤30.00	PASS
	Ant2	5785	-0.7	≤30.00	PASS
	total	5785	1.95	≤29.94	PASS
	Ant1	5825	-0.95	≤30.00	PASS
	Ant2	5825	-0.83	≤30.00	PASS
	total	5825	2.12	≤29.94	PASS
11N40MIMO	Ant1	5190	-5.76	≤11.00	PASS
	Ant2	5190	-3.24	≤11.00	PASS
	total	5190	-1.31	≤10.94	PASS
	Ant1	5230	-5.07	≤11.00	PASS
	Ant2	5230	-2.54	≤11.00	PASS
	total	5230	-0.61	≤10.94	PASS
	Ant1	5755	-8.19	≤30.00	PASS
	Ant2	5755	-7.21	≤30.00	PASS
	total	5755	-4.66	≤29.94	PASS
	Ant1	5795	-8.19	≤30.00	PASS
	Ant2	5795	-7.44	≤30.00	PASS
	total	5795	-4.79	≤29.94	PASS
11AC80MIMO	Ant1	5210	-9.72	≤11.00	PASS

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	Ant2	5210	-5.82	≤11.00	PASS
	total	5210	-4.34	≤10.94	PASS
	Ant1	5775	-13.42	≤30.00	PASS
	Ant2	5775	-11.04	≤30.00	PASS
	total	5775	-9.06	≤29.94	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 REPORT

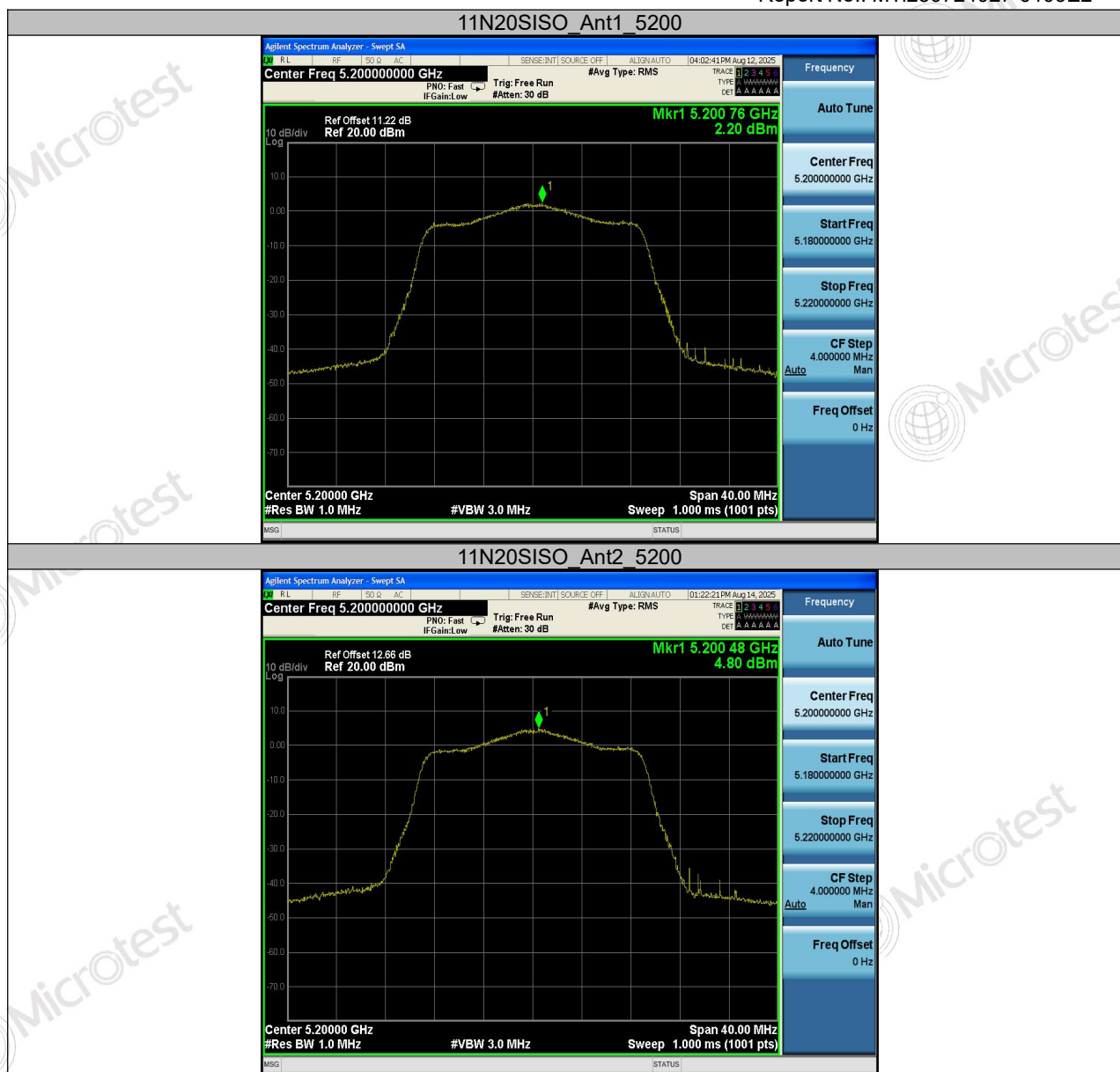
Report No.: MTi250724027-0106E2

Test Graphs



TEST REPORT

Report No.: MTi250724027-0106E2



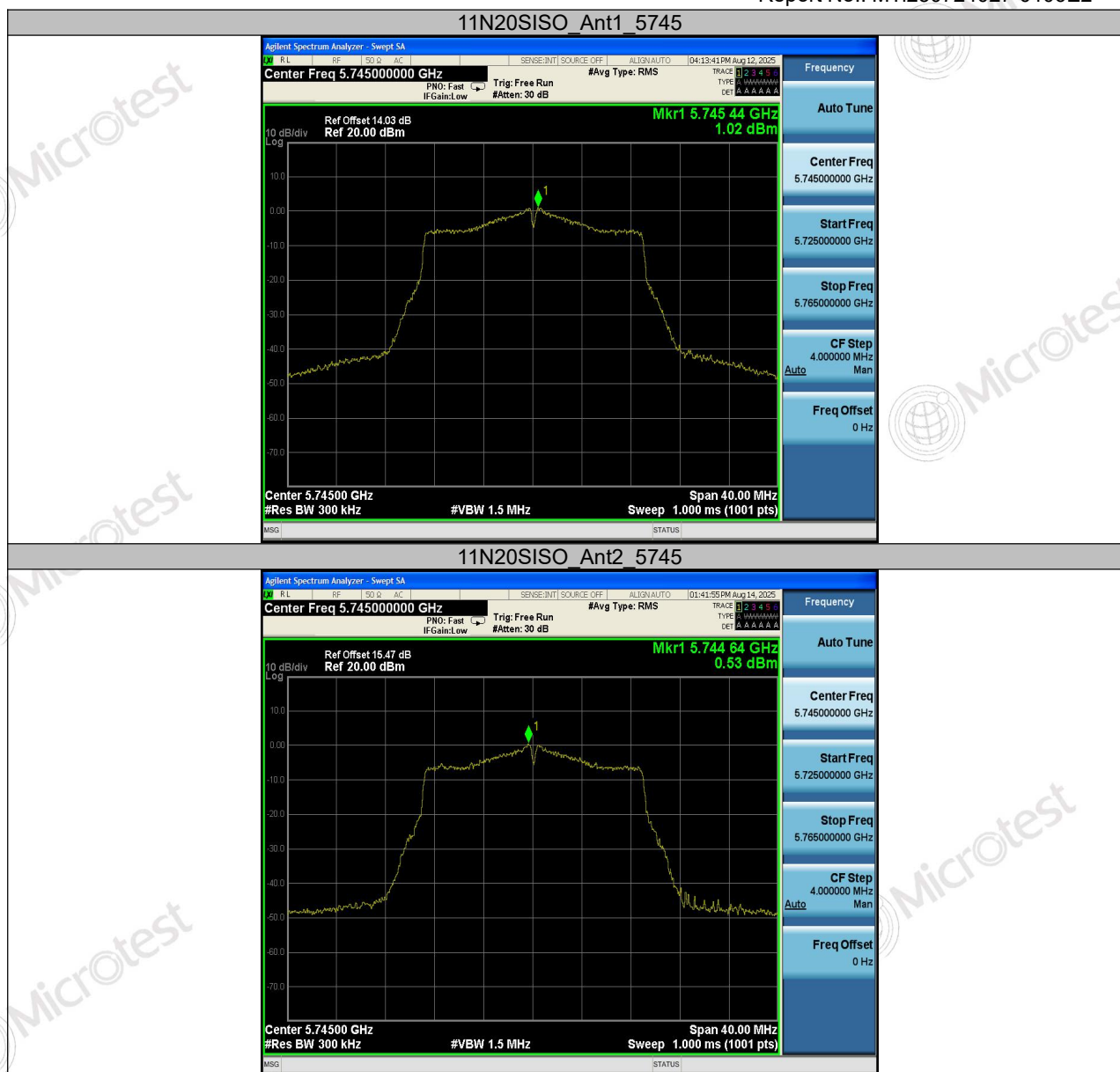
TEST REPORT

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TEST REPORT

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