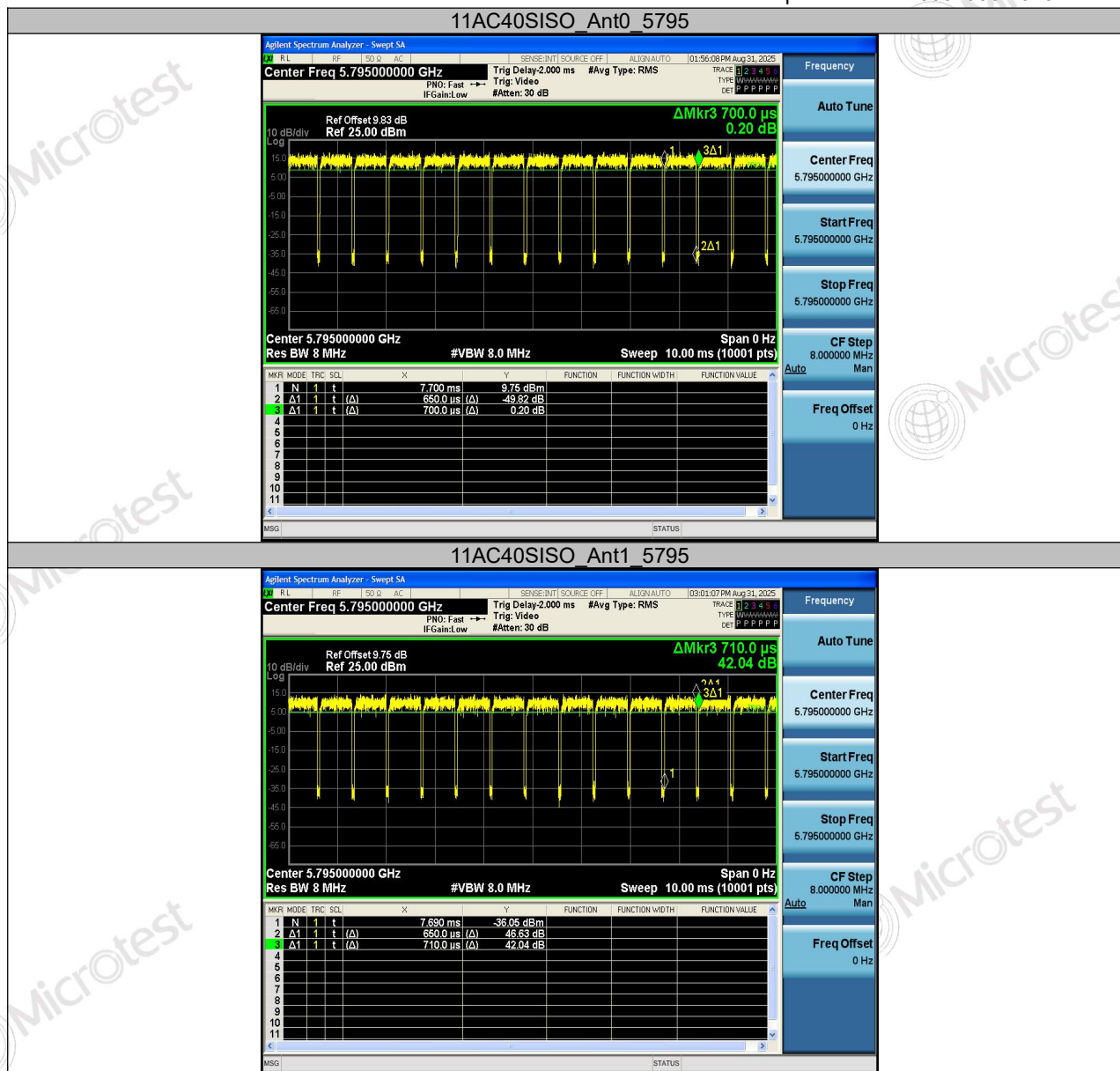


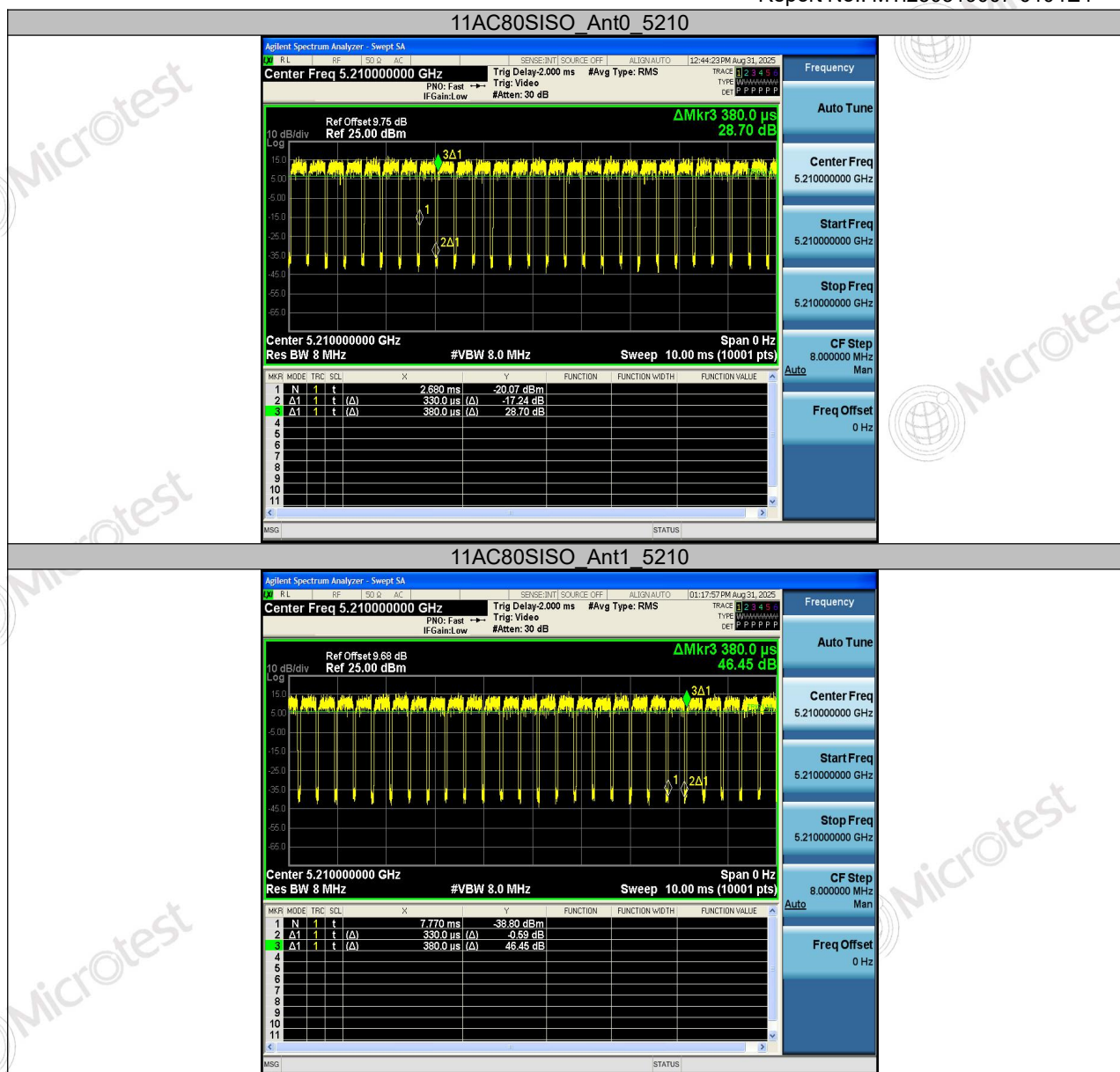
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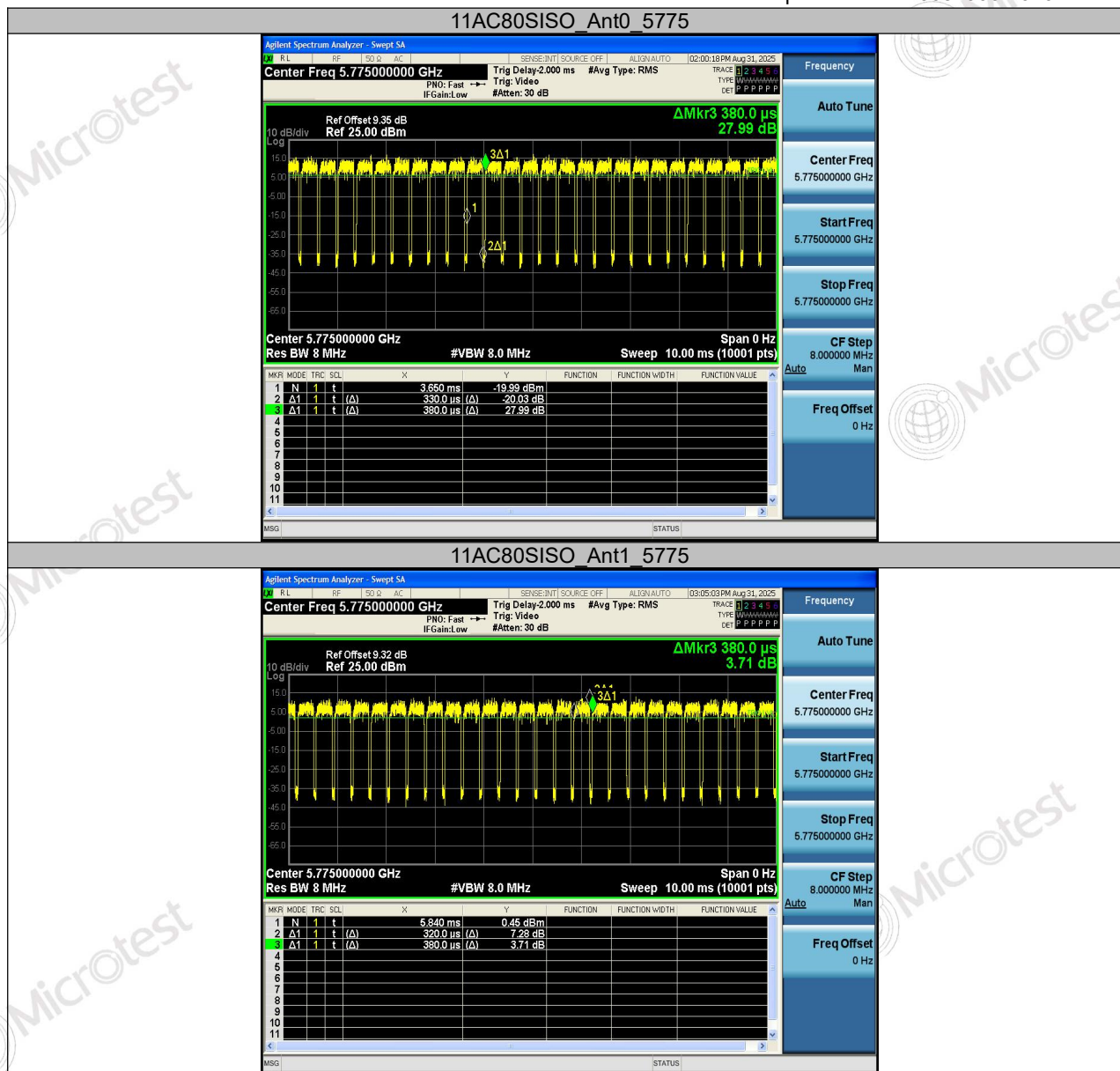
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Appendix C: Maximum conducted output power

Test Result Channel Power

Test Mode	Antenna	Frequency [MHz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant0	5180	10.91	96.53	0.15	11.06	≤23.98	PASS
	Ant1	5180	15.16	95.86	0.18	15.34	≤23.98	PASS
	Ant0	5200	15.82	95.86	0.18	16.00	≤23.98	PASS
	Ant1	5200	14.70	96.53	0.15	14.85	≤23.98	PASS
	Ant0	5240	15.72	96.55	0.15	15.87	≤23.98	PASS
	Ant1	5240	14.52	95.86	0.18	14.70	≤23.98	PASS
	Ant0	5745	15.87	95.86	0.18	16.05	≤30.00	PASS
	Ant1	5745	11.74	96.55	0.15	11.89	≤30.00	PASS
	Ant0	5785	15.49	96.55	0.15	15.64	≤30.00	PASS
	Ant1	5785	11.49	96.53	0.15	11.64	≤30.00	PASS
	Ant0	5825	15.69	96.53	0.15	15.84	≤30.00	PASS
	Ant1	5825	11.91	96.55	0.15	12.06	≤30.00	PASS
11N20SISO	Ant0	5180	14.67	96.30	0.16	14.83	≤23.98	PASS
	Ant1	5180	13.88	95.59	0.20	14.08	≤23.98	PASS
	Ant0	5200	14.64	95.59	0.20	14.84	≤23.98	PASS
	Ant1	5200	13.59	96.30	0.16	13.75	≤23.98	PASS
	Ant0	5240	14.70	95.59	0.20	14.90	≤23.98	PASS
	Ant1	5240	13.40	96.30	0.16	13.56	≤23.98	PASS
	Ant0	5745	14.80	96.30	0.16	14.96	≤30.00	PASS
	Ant1	5745	10.69	96.30	0.16	10.85	≤30.00	PASS
	Ant0	5785	14.39	95.59	0.20	14.59	≤30.00	PASS
	Ant1	5785	10.37	95.59	0.20	10.57	≤30.00	PASS
	Ant0	5825	14.52	95.59	0.20	14.72	≤30.00	PASS
	Ant1	5825	10.73	95.59	0.20	10.93	≤30.00	PASS
11N40SISO	Ant0	5190	14.45	92.86	0.32	14.77	≤23.98	PASS
	Ant1	5190	13.43	91.55	0.38	13.81	≤23.98	PASS
	Ant0	5230	15.02	91.43	0.39	15.41	≤23.98	PASS
	Ant1	5230	13.75	92.86	0.32	14.07	≤23.98	PASS
	Ant0	5755	14.89	92.86	0.32	15.21	≤30.00	PASS
	Ant1	5755	10.64	92.86	0.32	10.96	≤30.00	PASS
	Ant0	5795	14.83	92.86	0.32	15.15	≤30.00	PASS
	Ant1	5795	10.65	92.86	0.32	10.97	≤30.00	PASS
11AC20SISO	Ant0	5180	14.75	95.62	0.19	14.94	≤23.98	PASS
	Ant1	5180	14.03	96.32	0.16	14.19	≤23.98	PASS
	Ant0	5200	14.68	96.32	0.16	14.84	≤23.98	PASS
	Ant1	5200	13.55	95.62	0.19	13.74	≤23.98	PASS
	Ant0	5240	14.67	96.35	0.16	14.83	≤23.98	PASS
	Ant1	5240	13.38	95.62	0.19	13.57	≤23.98	PASS
	Ant0	5745	14.87	96.35	0.16	15.03	≤30.00	PASS
	Ant1	5745	10.65	96.32	0.16	10.81	≤30.00	PASS
	Ant0	5785	14.40	96.32	0.16	14.56	≤30.00	PASS
	Ant1	5785	10.46	96.32	0.16	10.62	≤30.00	PASS
	Ant0	5825	14.64	96.32	0.16	14.80	≤30.00	PASS
	Ant1	5825	10.85	96.32	0.16	11.01	≤30.00	PASS
11AC40SISO	Ant0	5190	14.43	91.55	0.38	14.81	≤23.98	PASS
	Ant1	5190	13.44	91.55	0.38	13.82	≤23.98	PASS
	Ant0	5230	14.99	91.55	0.38	15.37	≤23.98	PASS
	Ant1	5230	13.76	92.96	0.32	14.08	≤23.98	PASS
	Ant0	5755	14.93	92.86	0.32	15.25	≤30.00	PASS
	Ant1	5755	10.63	92.86	0.32	10.95	≤30.00	PASS
	Ant0	5795	14.66	92.86	0.32	14.98	≤30.00	PASS
	Ant1	5795	10.66	91.55	0.38	11.04	≤30.00	PASS
11AC80SISO	Ant0	5210	14.51	86.84	0.61	15.12	≤23.98	PASS
	Ant1	5210	13.39	86.84	0.61	14.00	≤23.98	PASS
	Ant0	5775	14.07	86.84	0.61	14.68	≤30.00	PASS
	Ant1	5775	10.06	84.21	0.75	10.81	≤30.00	PASS
11N20MIMO	Ant0	5180	15.05	96.30	0.16	15.21	≤23.98	PASS

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	Ant1	5180	14.20	96.30	0.16	14.36	≤23.98	PASS
	total	5180	---	---	---	17.82	≤23.98	PASS
	Ant0	5200	15.10	96.30	0.16	15.26	≤23.98	PASS
	Ant1	5200	13.95	95.59	0.20	14.15	≤23.98	PASS
	total	5200	---	---	---	17.75	≤23.98	PASS
	Ant0	5240	15.01	95.59	0.20	15.21	≤23.98	PASS
	Ant1	5240	13.68	95.59	0.20	13.88	≤23.98	PASS
	total	5240	---	---	---	17.61	≤23.98	PASS
	Ant0	5745	15.18	96.30	0.16	15.34	≤30.00	PASS
	Ant1	5745	10.90	95.59	0.20	11.10	≤30.00	PASS
	total	5745	---	---	---	16.73	≤29.58	PASS
	Ant0	5785	14.86	96.30	0.16	15.02	≤30.00	PASS
	Ant1	5785	10.58	96.30	0.16	10.74	≤30.00	PASS
	total	5785	---	---	---	16.40	≤29.58	PASS
	Ant0	5825	14.99	95.59	0.20	15.19	≤30.00	PASS
11N40MIMO	Ant1	5825	10.99	95.59	0.20	11.19	≤30.00	PASS
	total	5825	---	---	---	16.65	≤29.58	PASS
	Ant0	5190	14.68	92.86	0.32	15.00	≤23.98	PASS
	Ant1	5190	13.82	92.86	0.32	14.14	≤23.98	PASS
	total	5190	---	---	---	17.60	≤23.98	PASS
	Ant0	5230	15.19	91.43	0.39	15.58	≤23.98	PASS
	Ant1	5230	14.12	92.86	0.32	14.44	≤23.98	PASS
	total	5230	---	---	---	18.06	≤23.98	PASS
	Ant0	5755	15.10	91.43	0.39	15.49	≤30.00	PASS
	Ant1	5755	10.89	92.86	0.32	11.21	≤30.00	PASS
11AC20MIMO	total	5755	---	---	---	16.87	≤29.58	PASS
	Ant0	5795	14.98	91.43	0.39	15.37	≤30.00	PASS
	Ant1	5795	10.96	91.43	0.39	11.35	≤30.00	PASS
	total	5795	---	---	---	16.82	≤29.58	PASS
	Ant0	5180	15.05	96.32	0.16	15.21	≤23.98	PASS
	Ant1	5180	14.28	95.62	0.19	14.47	≤23.98	PASS
	total	5180	---	---	---	17.87	≤23.98	PASS
	Ant0	5200	15.14	96.35	0.16	15.30	≤23.98	PASS
	Ant1	5200	13.93	96.32	0.16	14.09	≤23.98	PASS
	total	5200	---	---	---	17.75	≤23.98	PASS
	Ant0	5240	14.95	95.62	0.19	15.14	≤23.98	PASS
	Ant1	5240	13.70	95.62	0.19	13.89	≤23.98	PASS
	total	5240	---	---	---	17.57	≤23.98	PASS
	Ant0	5745	15.13	96.35	0.16	15.29	≤30.00	PASS
	Ant1	5745	10.83	95.62	0.19	11.02	≤30.00	PASS
11AC40MIMO	total	5745	---	---	---	16.67	≤29.58	PASS
	Ant0	5785	14.79	96.35	0.16	14.95	≤30.00	PASS
	Ant1	5785	10.52	95.62	0.19	10.71	≤30.00	PASS
	total	5785	---	---	---	16.34	≤29.58	PASS
	Ant0	5825	15.04	95.62	0.19	15.23	≤30.00	PASS
	Ant1	5825	11.03	95.62	0.19	11.22	≤30.00	PASS
	total	5825	---	---	---	16.68	≤29.58	PASS
	Ant0	5190	14.59	92.96	0.32	14.91	≤23.98	PASS
	Ant1	5190	13.80	92.86	0.32	14.12	≤23.98	PASS
	total	5190	---	---	---	17.54	≤23.98	PASS
	Ant0	5230	15.18	92.86	0.32	15.50	≤23.98	PASS
	Ant1	5230	14.11	92.96	0.32	14.43	≤23.98	PASS
	total	5230	---	---	---	18.01	≤23.98	PASS
	Ant0	5755	15.16	91.55	0.38	15.54	≤30.00	PASS
	Ant1	5755	10.91	92.86	0.32	11.23	≤30.00	PASS
11AC80MIMO	total	5755	---	---	---	16.91	≤29.58	PASS
	Ant0	5795	15.03	92.86	0.32	15.35	≤30.00	PASS
	Ant1	5795	10.89	91.55	0.38	11.27	≤30.00	PASS
	total	5795	---	---	---	16.78	≤29.58	PASS
	Ant0	5210	14.70	86.49	0.63	15.33	≤23.98	PASS
	Ant1	5210	13.74	86.49	0.63	14.37	≤23.98	PASS
	total	5210	---	---	---	17.89	≤23.98	PASS

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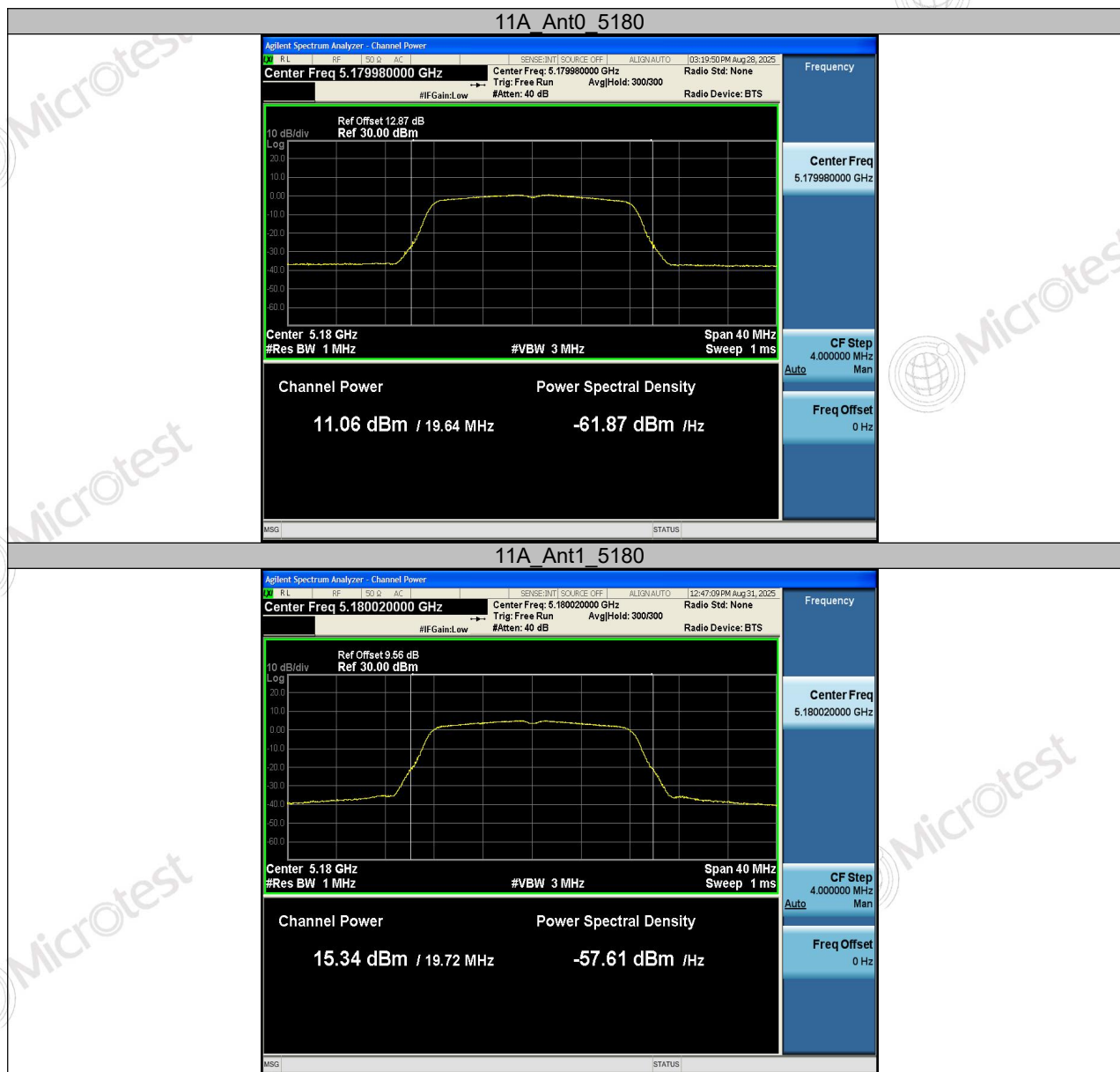
	Ant0	5775	14.28	86.84	0.61	14.89	≤30.00	PASS
	Ant1	5775	10.28	86.49	0.63	10.91	≤30.00	PASS
	total	5775	---	---	---	16.35	≤29.58	PASS

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

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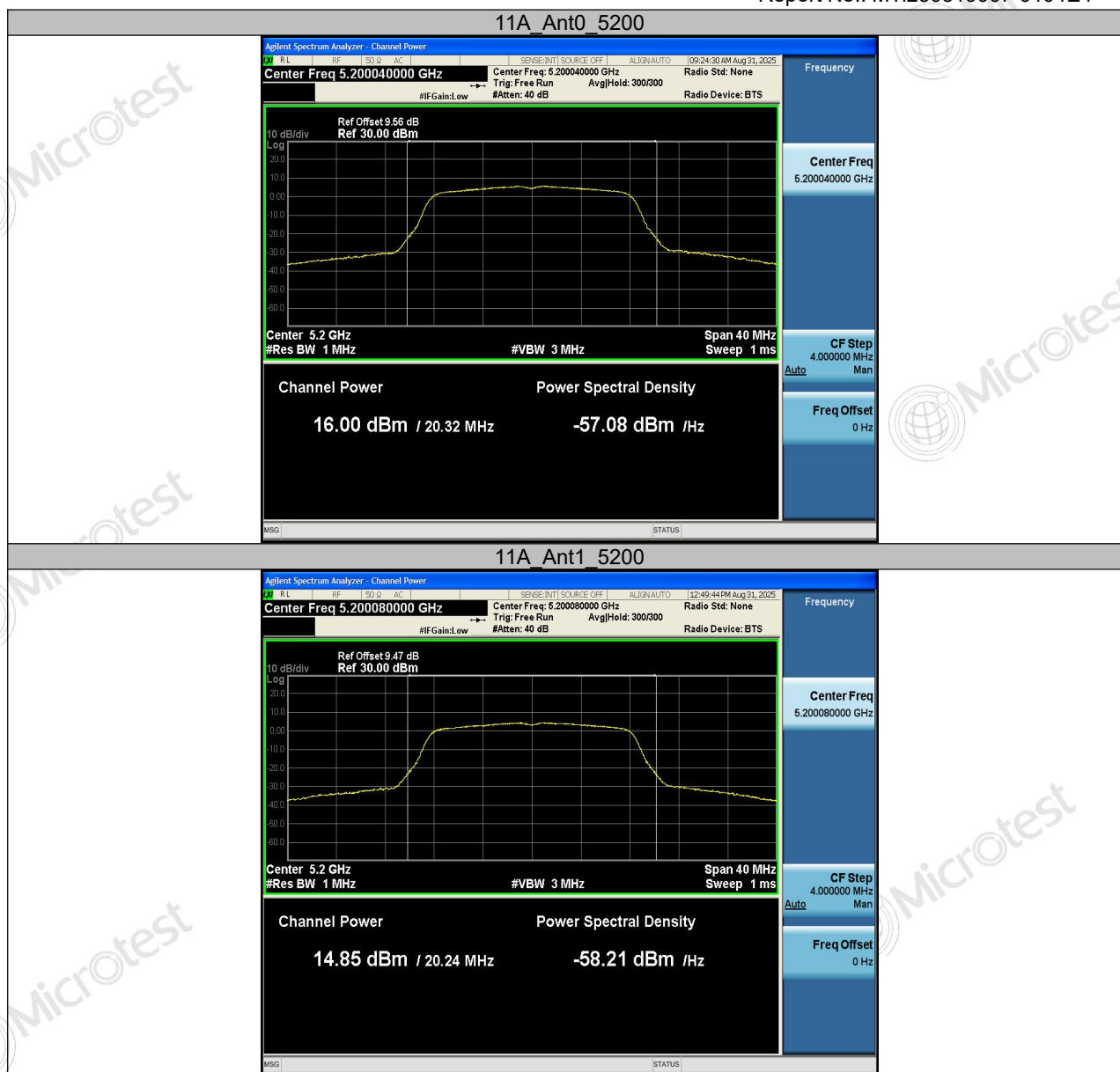
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Test Graphs



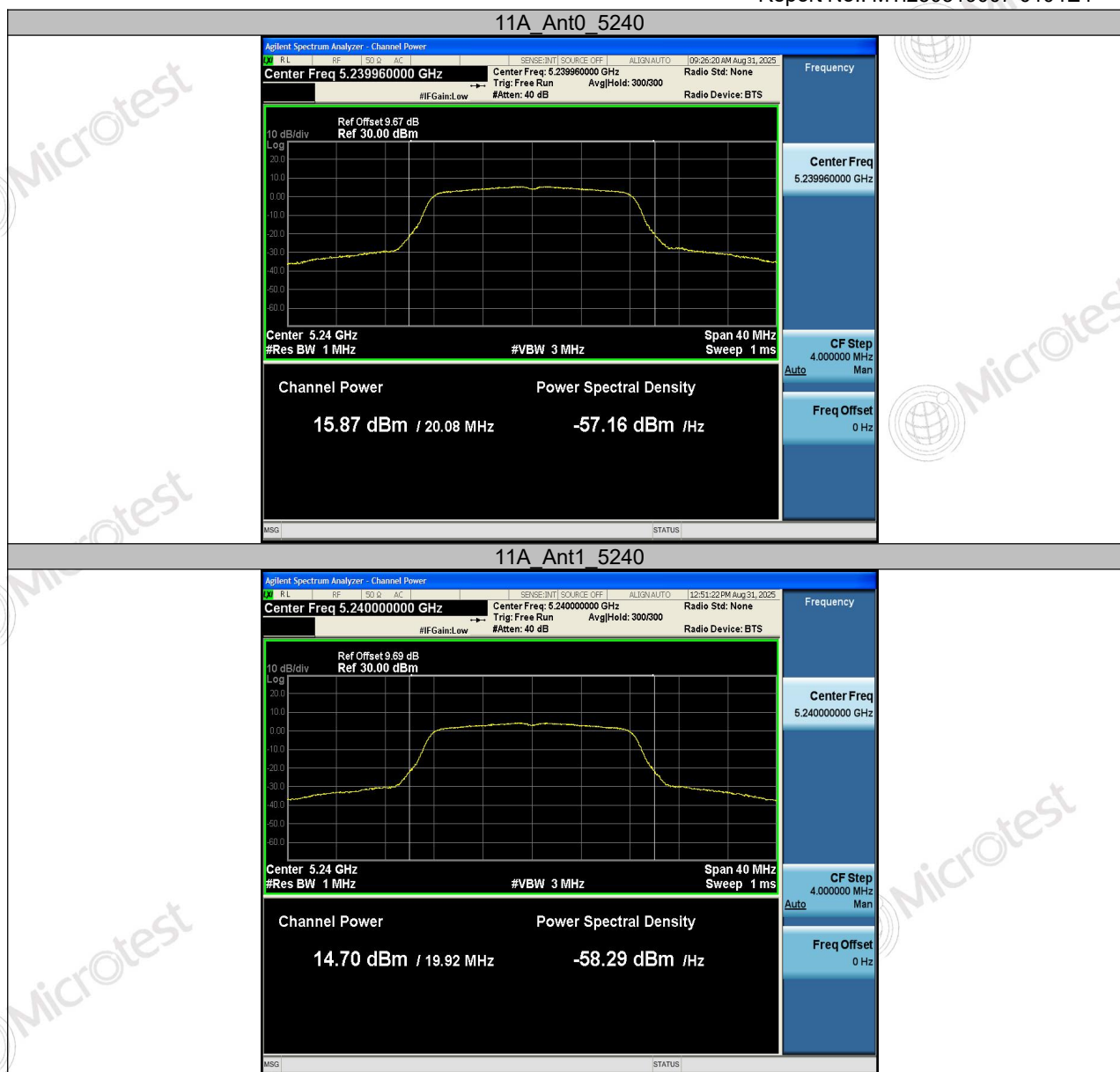
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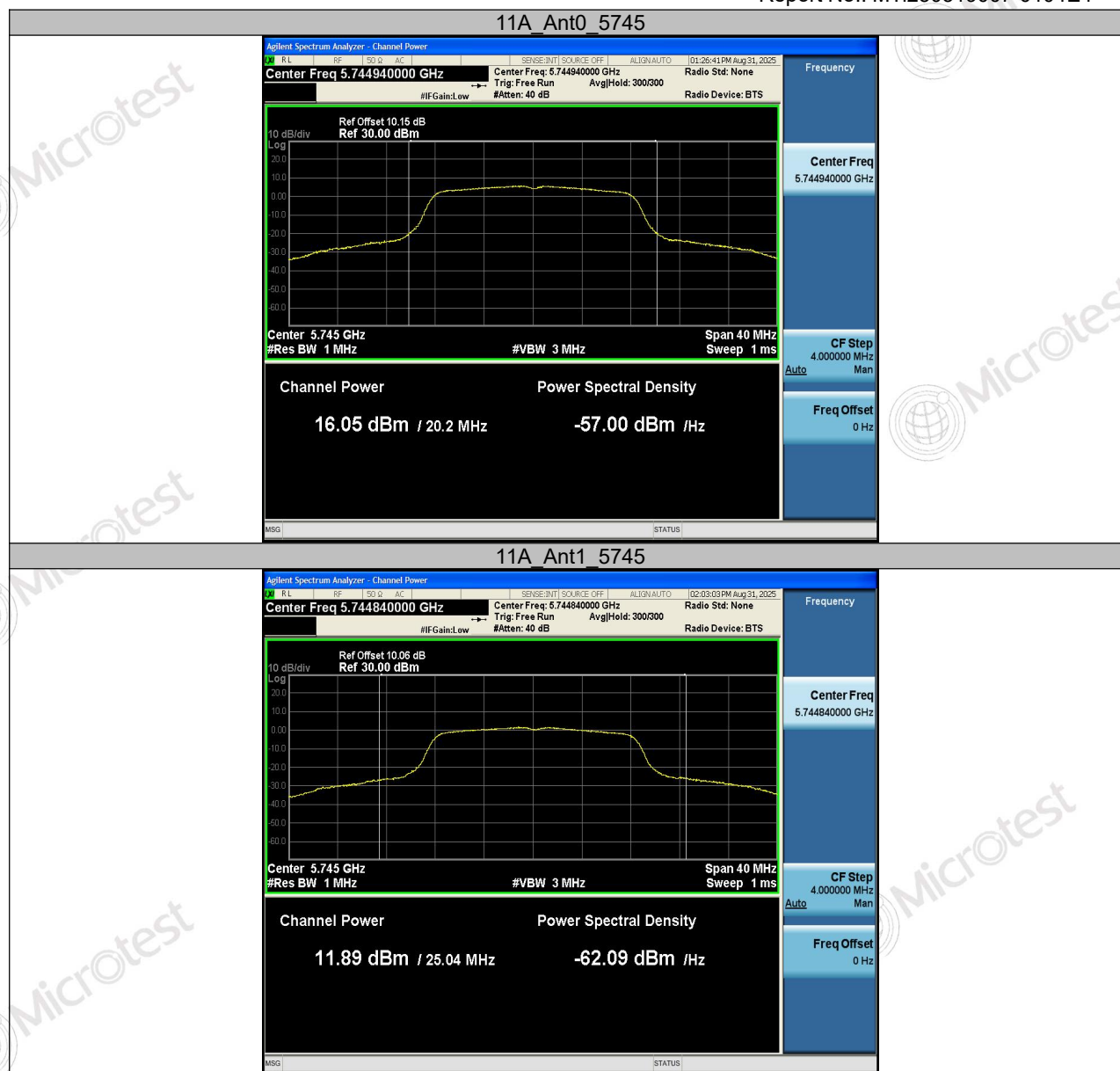
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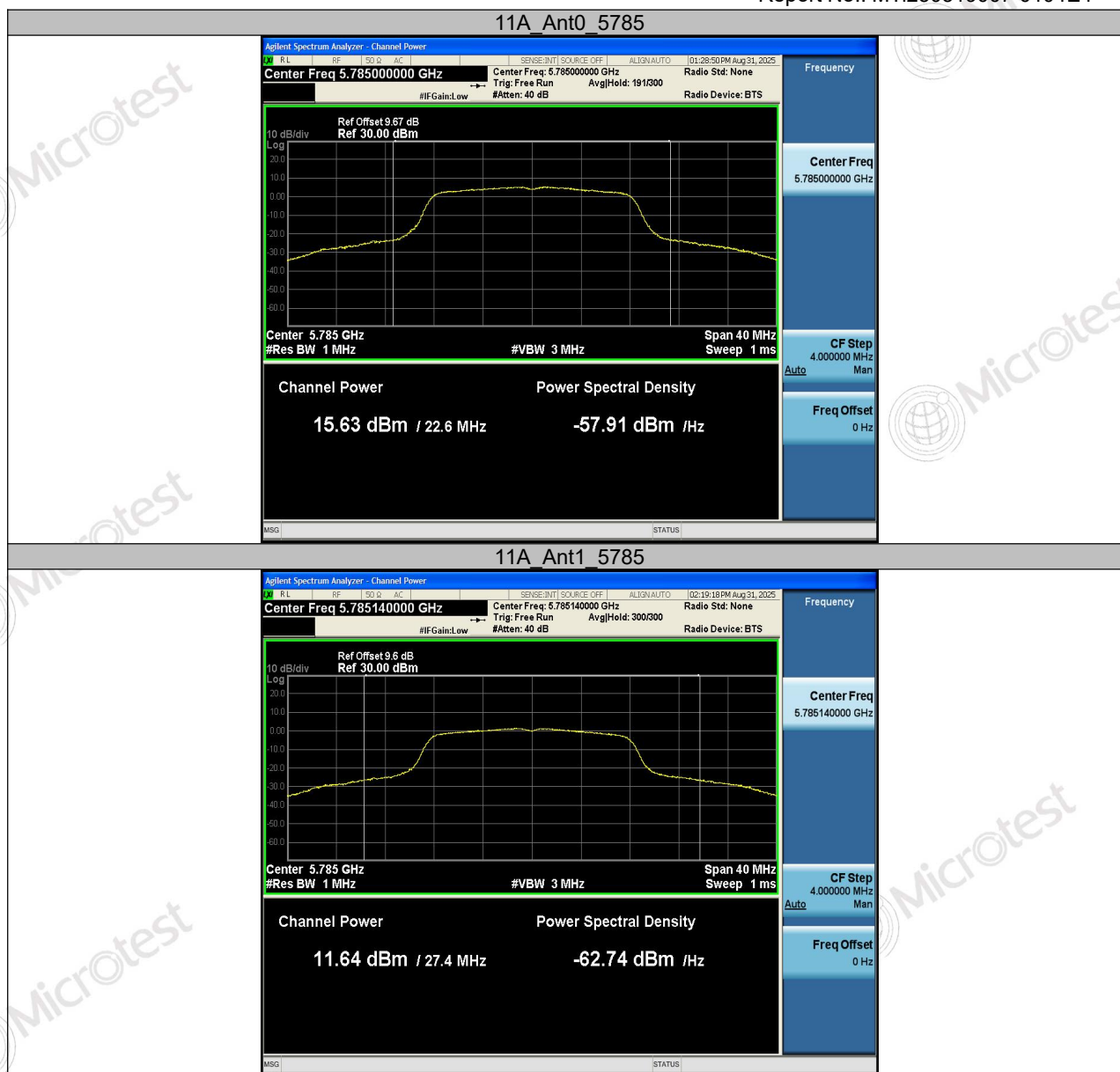
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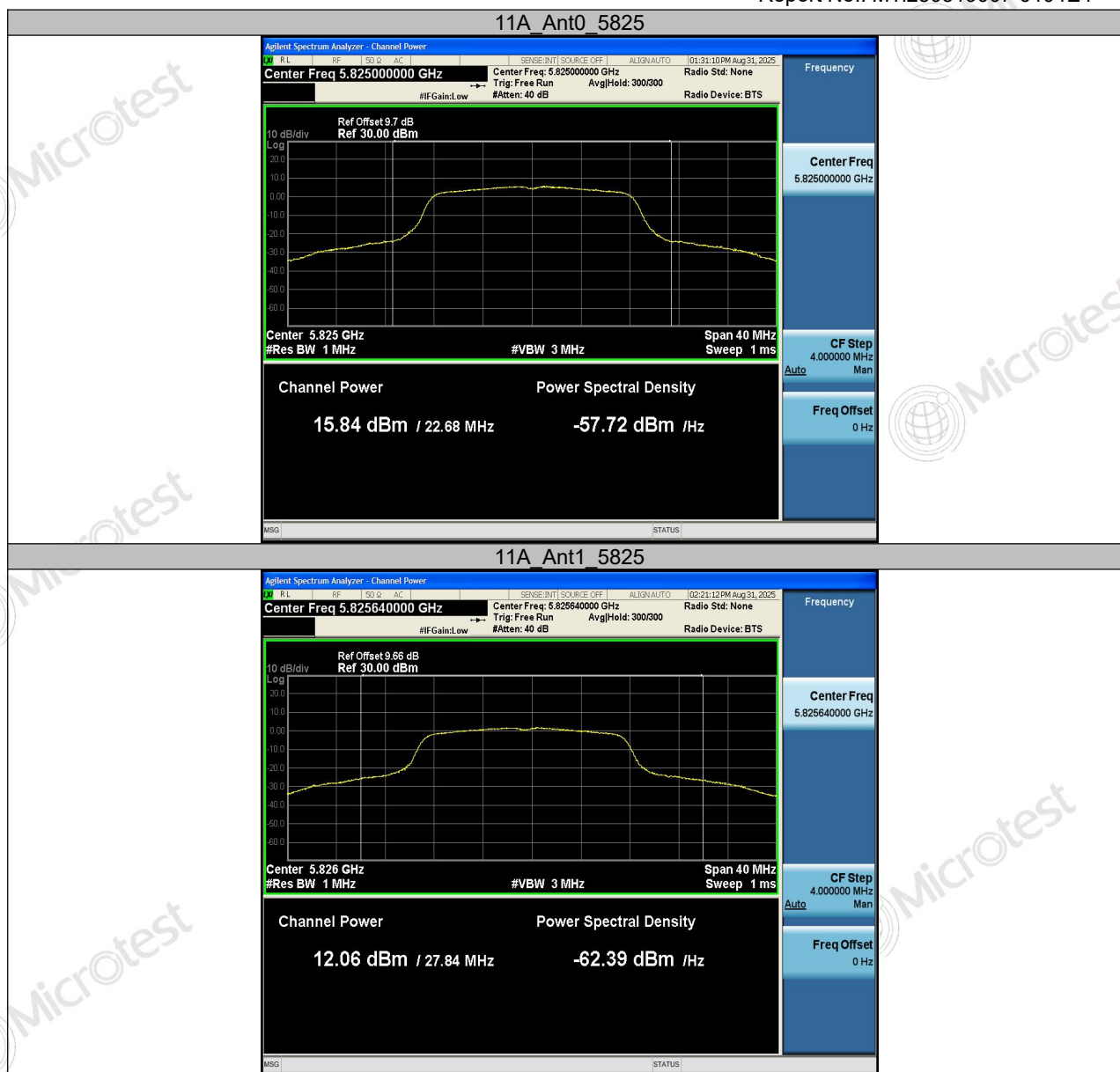
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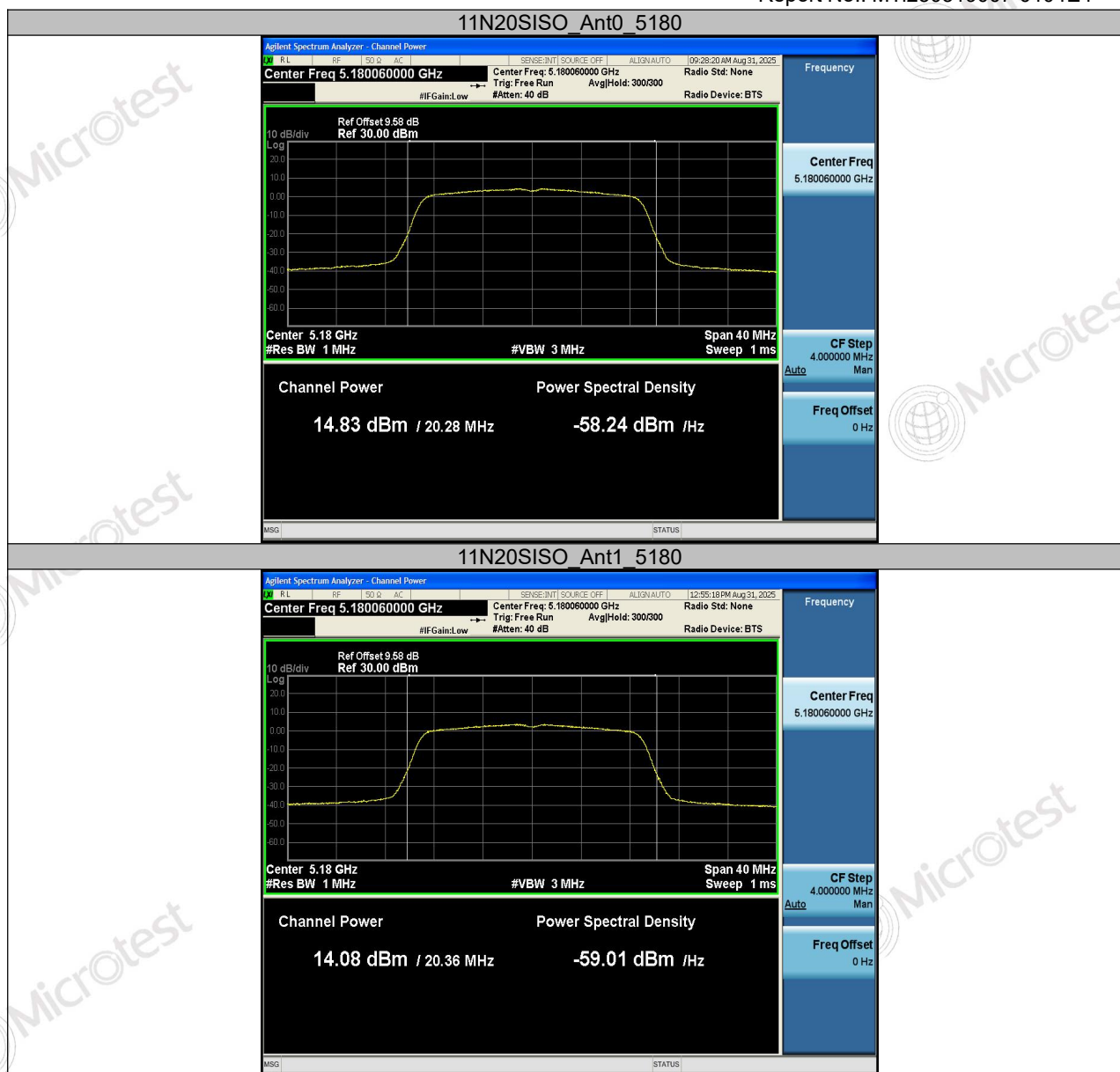
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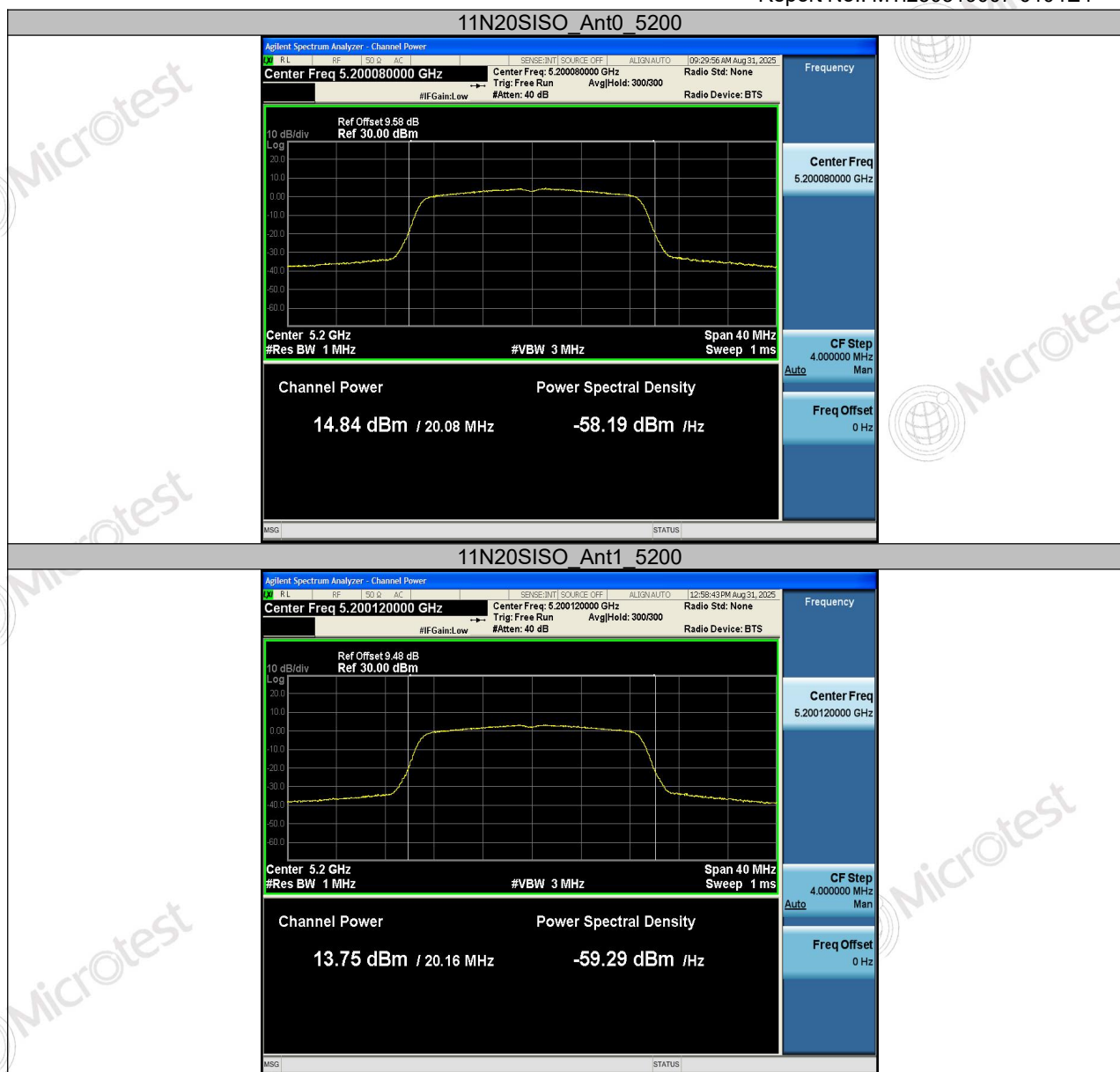
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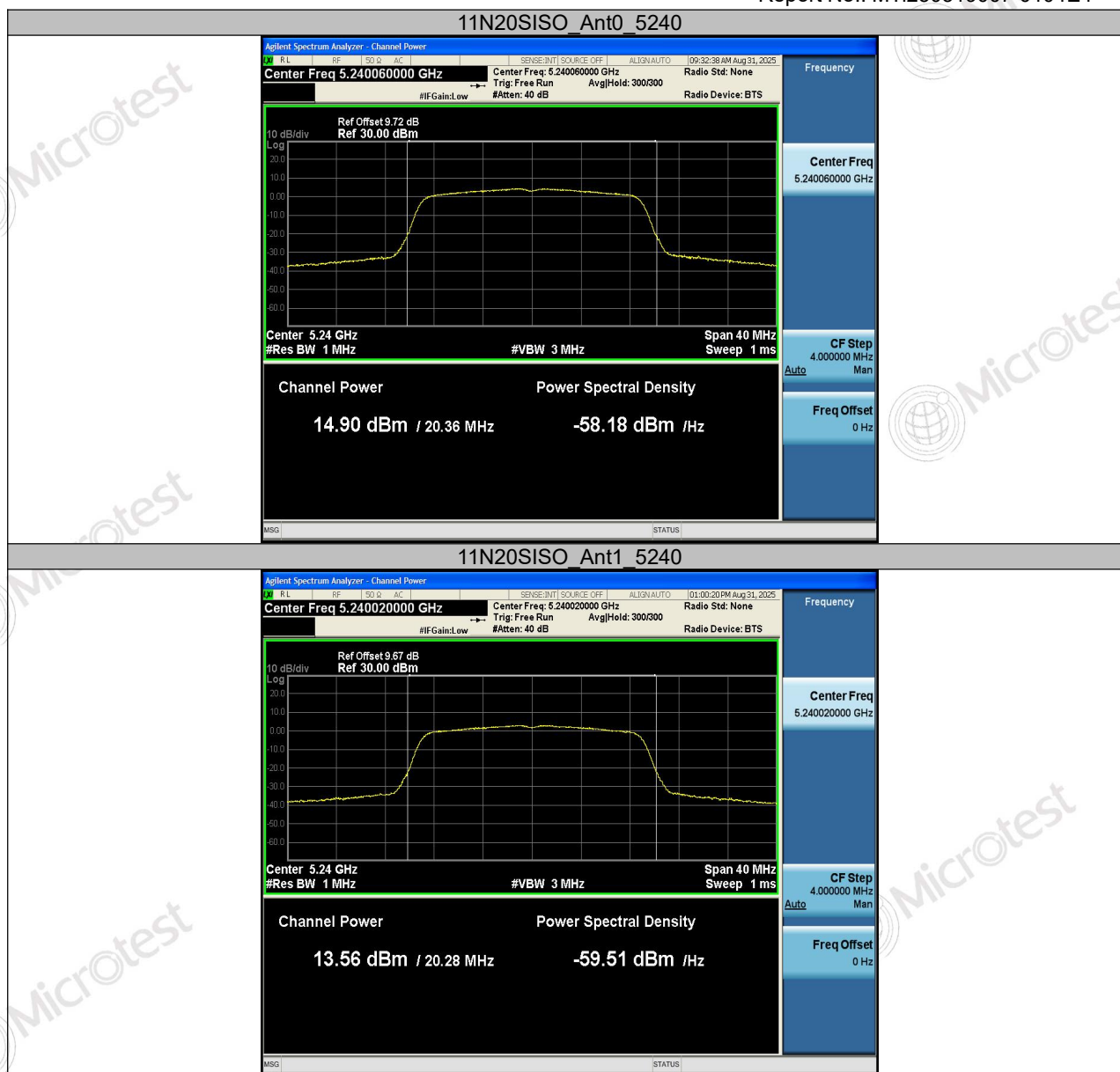
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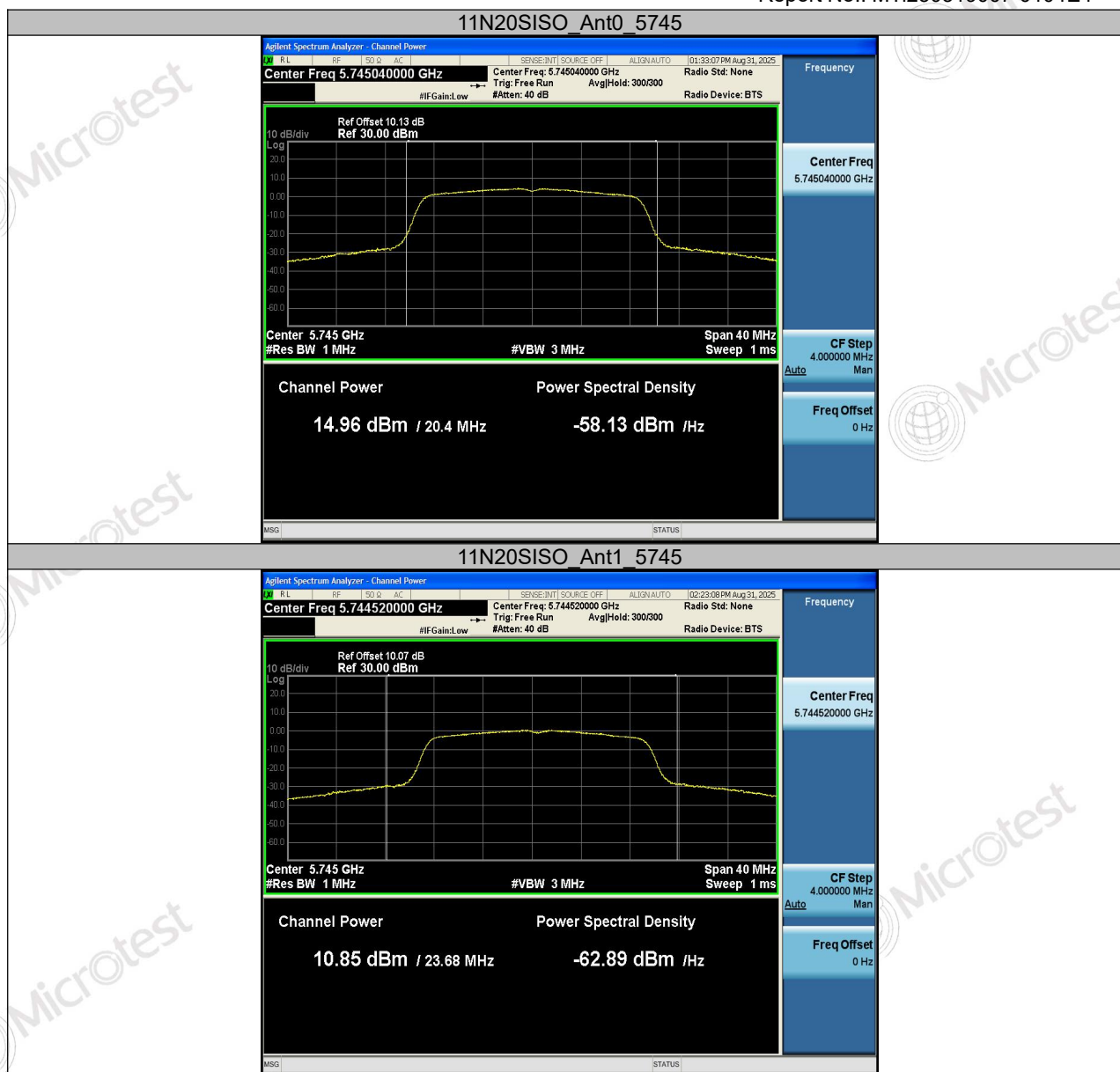
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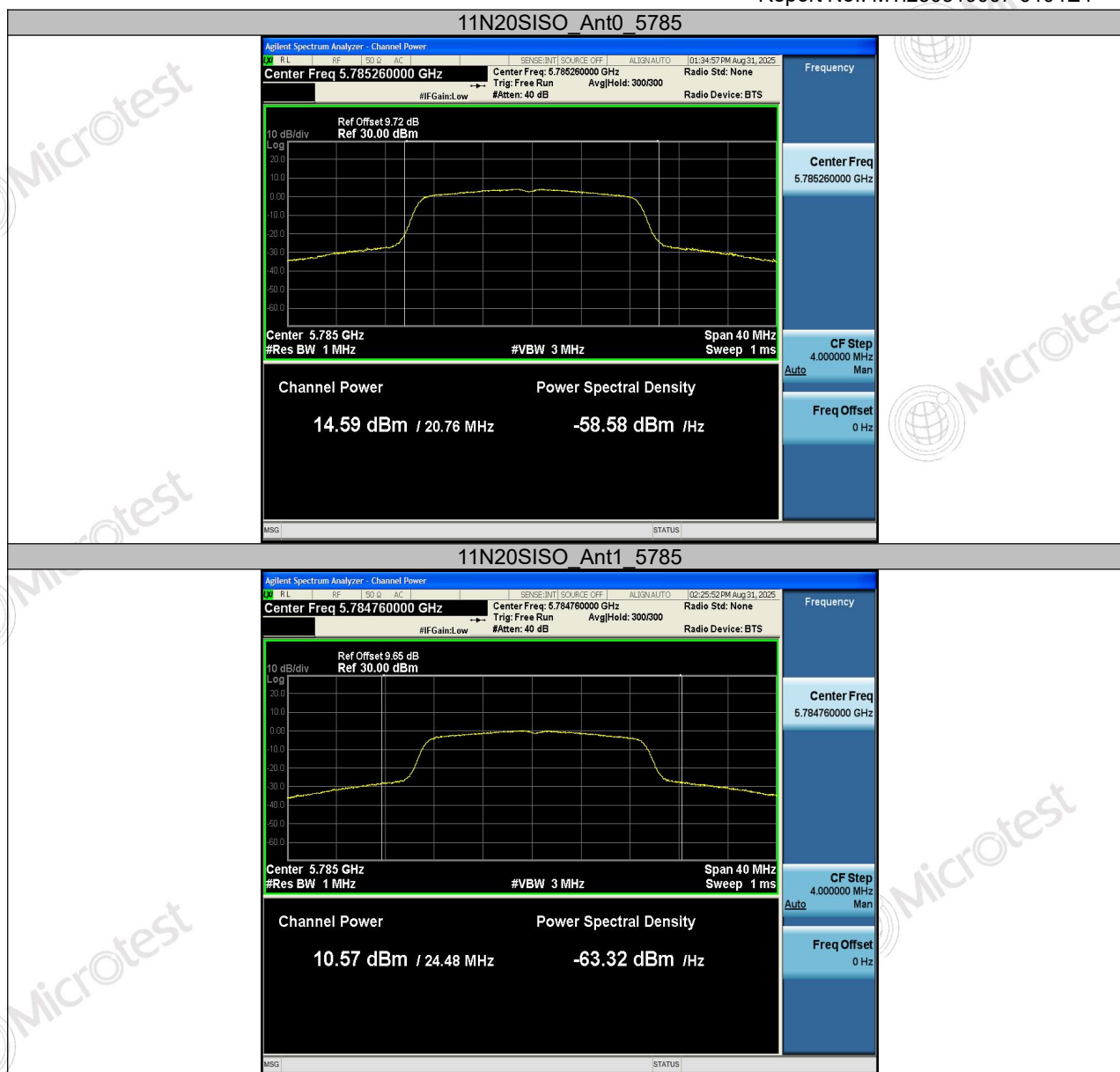
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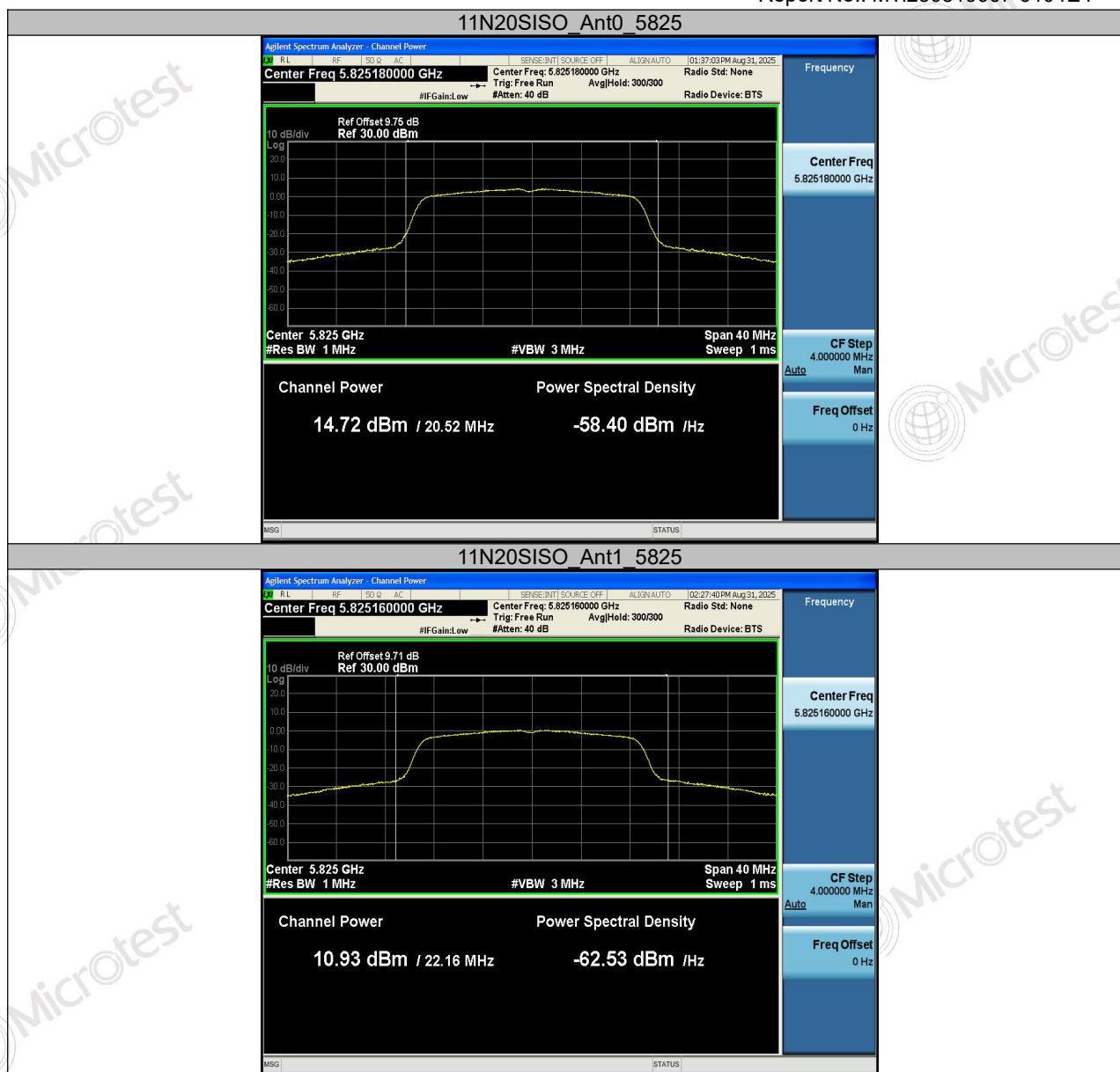
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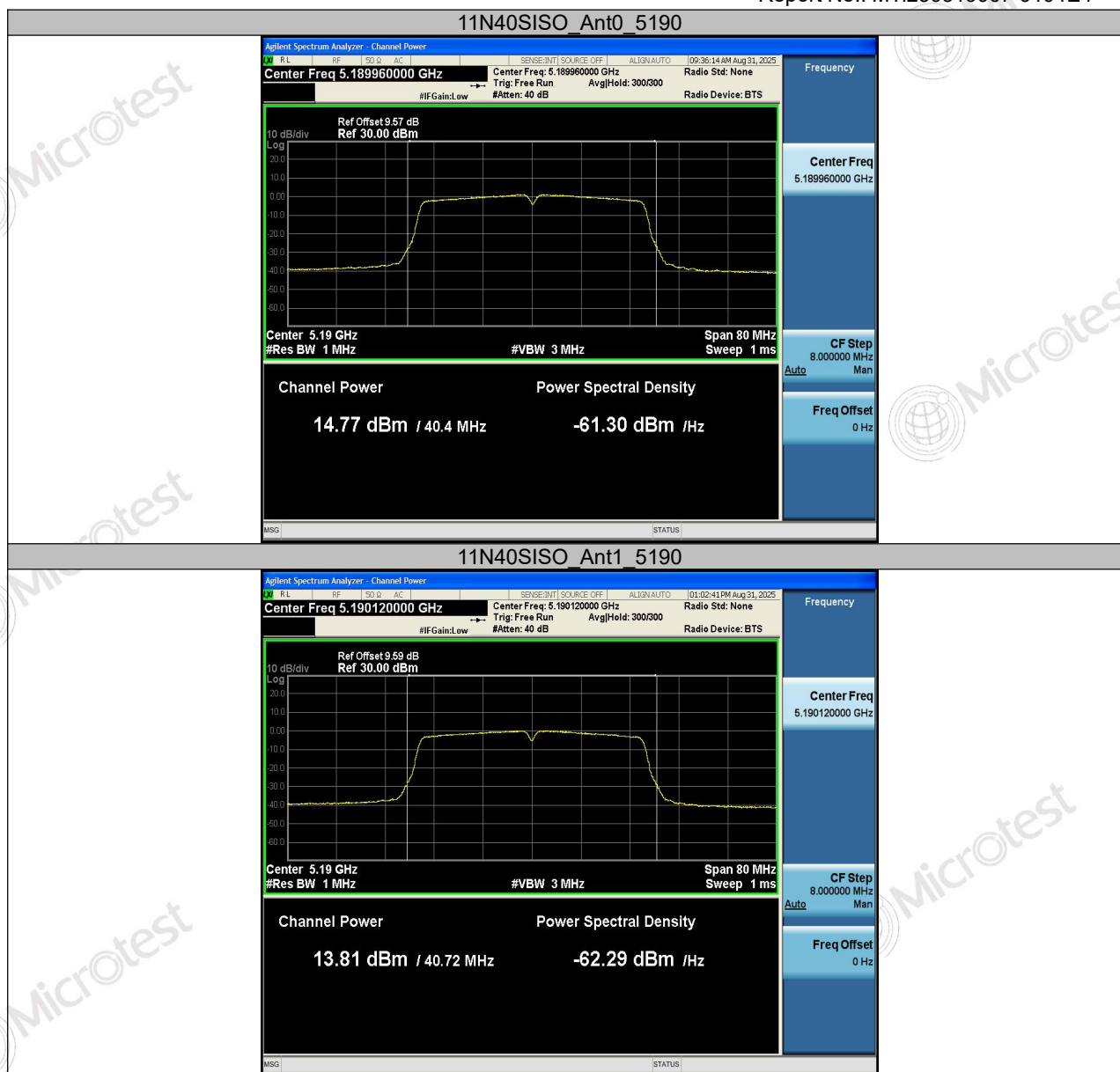
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