



11AX20SISO-Ant1-5745-PASS



11AX20SISO-Ant1-5785-PASS



11AX20SISO-Ant1-5825-PASS



11AX40SISO-Ant1-5755-PASS



11AX40SISO-Ant1-5795-PASS



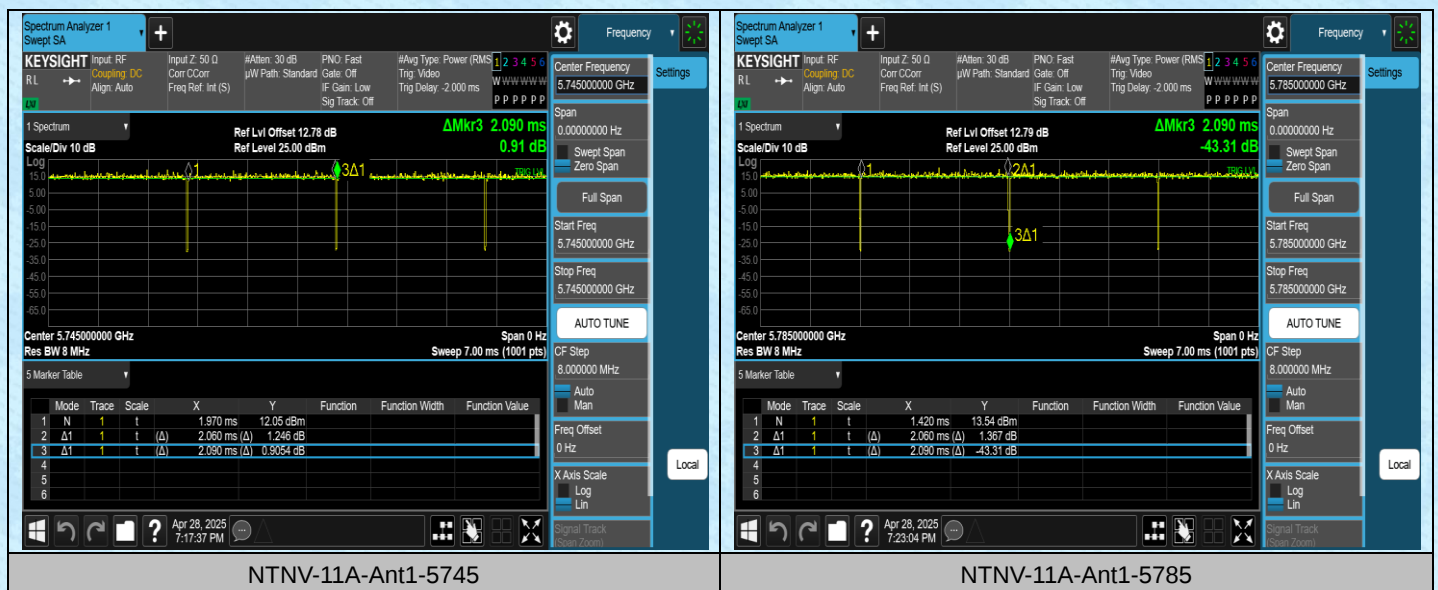
11AX80SISO-Ant1-5775-PASS

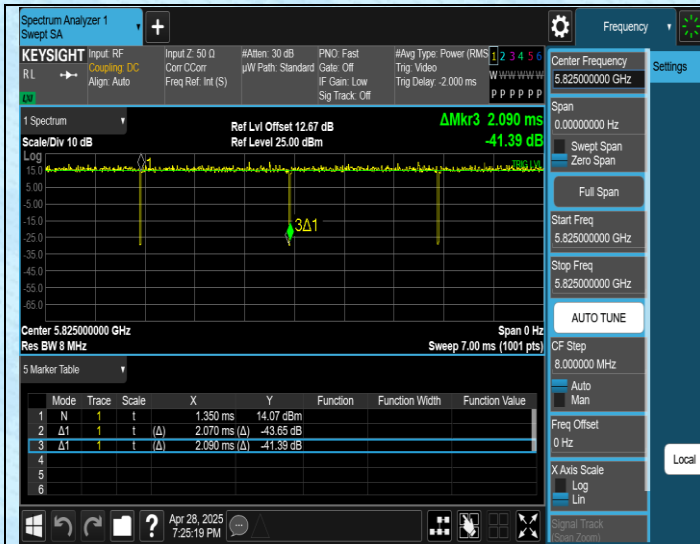
AppendixB: Duty Cycle

Test Result

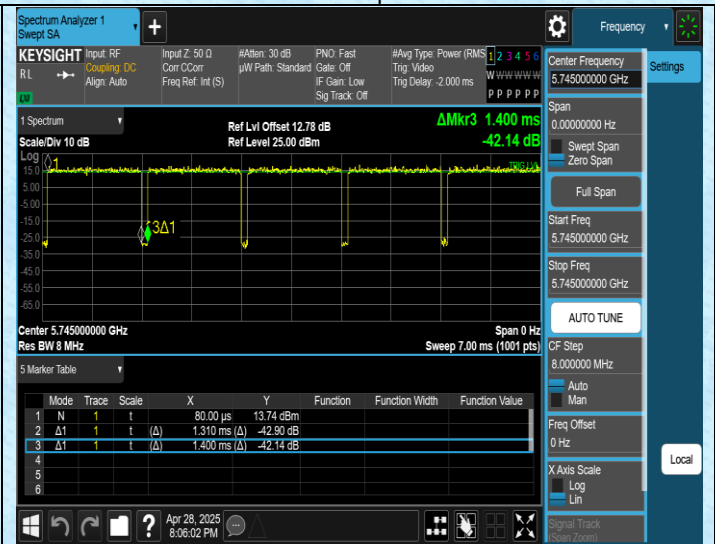
TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5745	2.06	2.09	98.56
11A	Ant1	5785	2.06	2.09	98.56
11A	Ant1	5825	2.07	2.09	99.04
11N20SISO	Ant1	5745	1.31	1.40	93.57
11N20SISO	Ant1	5785	1.30	1.41	92.20
11N20SISO	Ant1	5825	1.31	1.41	92.91
11N40SISO	Ant1	5755	0.95	0.98	96.94
11N40SISO	Ant1	5795	0.94	0.97	96.91
11AC20SISO	Ant1	5745	1.93	1.96	98.47
11AC20SISO	Ant1	5785	1.93	1.96	98.47
11AC20SISO	Ant1	5825	1.94	1.97	98.48
11AC40SISO	Ant1	5755	0.95	0.99	95.96
11AC40SISO	Ant1	5795	0.95	0.98	96.94
11AC80SISO	Ant1	5775	0.46	0.49	93.88
11AX20SISO	Ant1	5745	1.49	1.52	98.03
11AX20SISO	Ant1	5785	1.48	1.52	97.37
11AX20SISO	Ant1	5825	1.48	1.51	98.01
11AX40SISO	Ant1	5755	0.77	0.81	95.06
11AX40SISO	Ant1	5795	0.77	0.80	96.25
11AX80SISO	Ant1	5775	0.40	0.43	93.02

Test Graphs

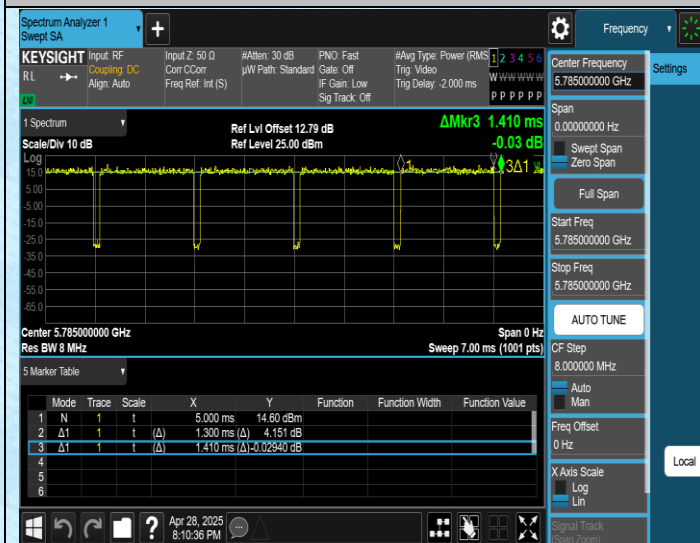




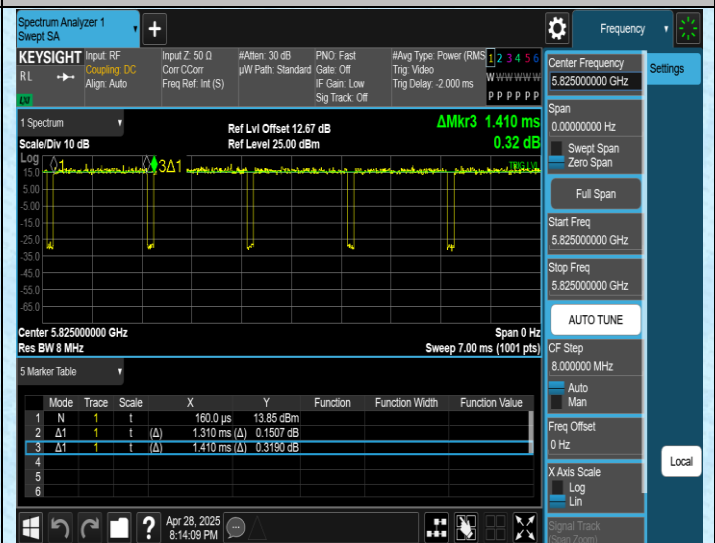
NTNV-11A-Ant1-5825



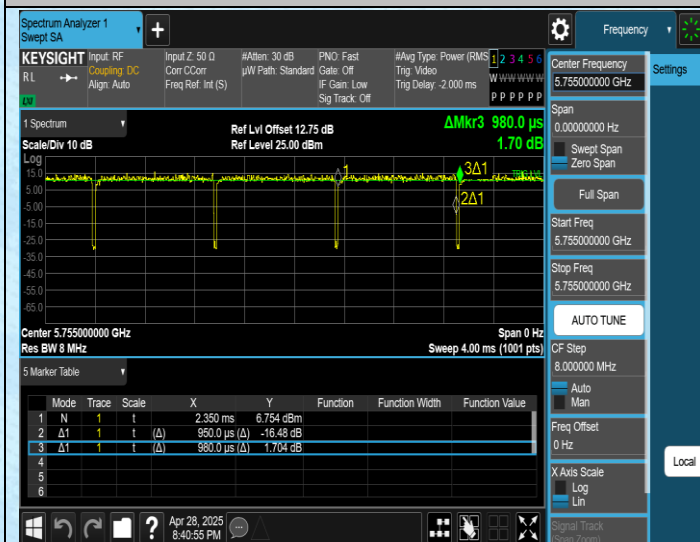
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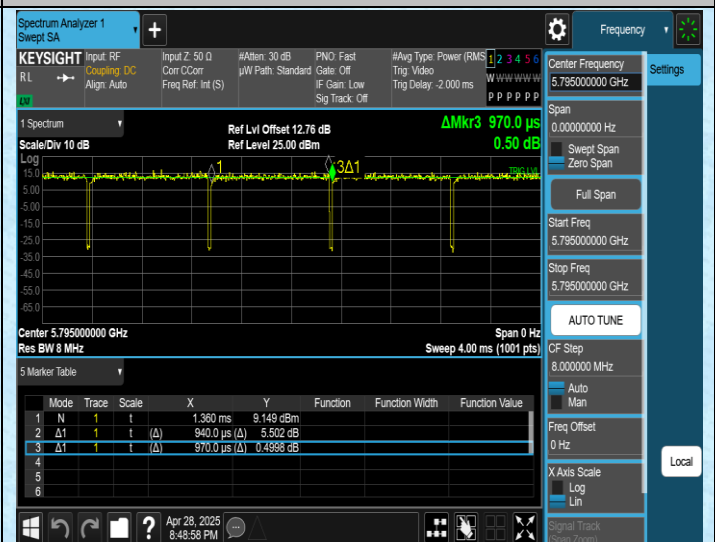
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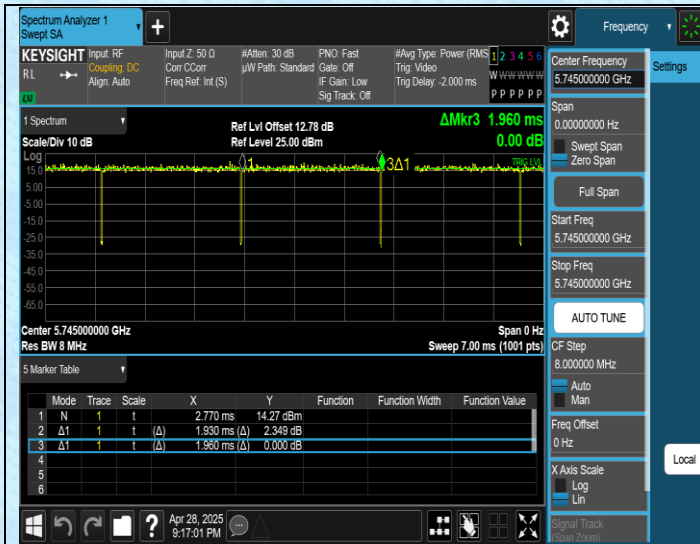
NTNV-11N20SISO-Ant1-5825



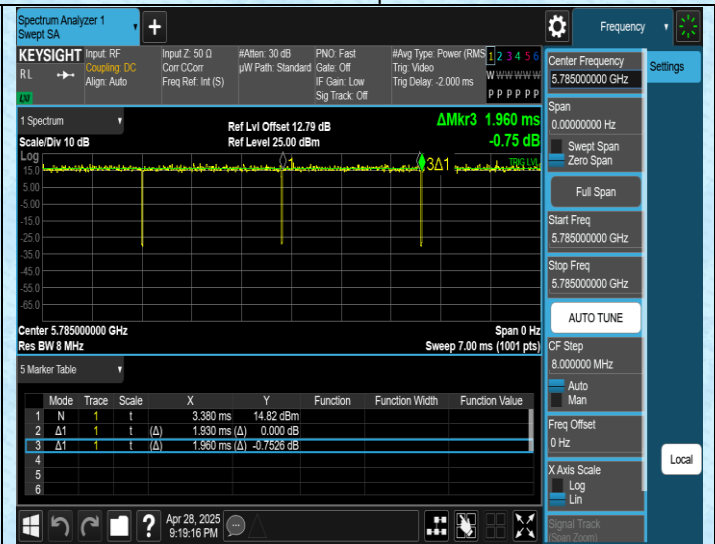
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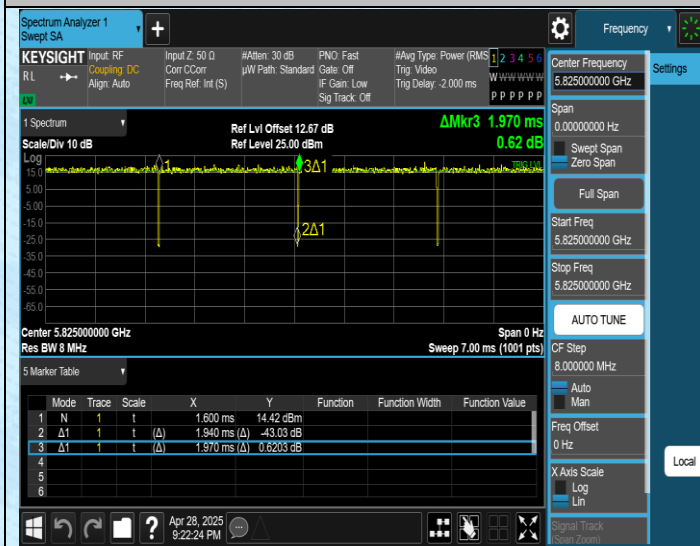
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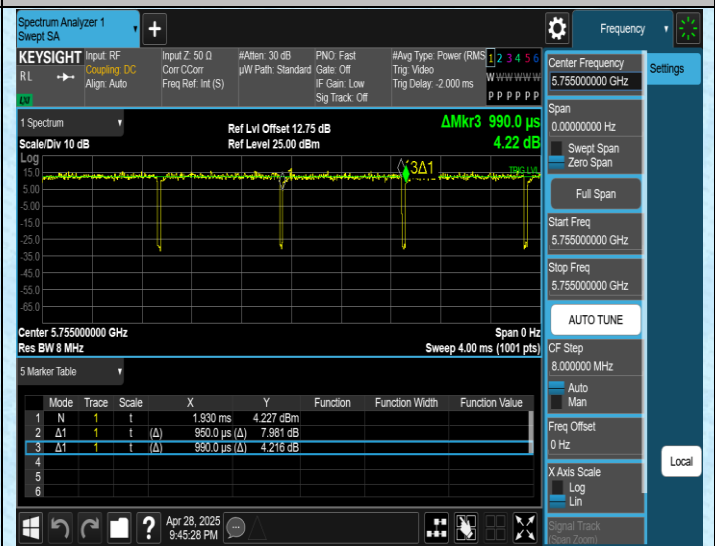
NTNV-11AC20SISO-Ant1-5745



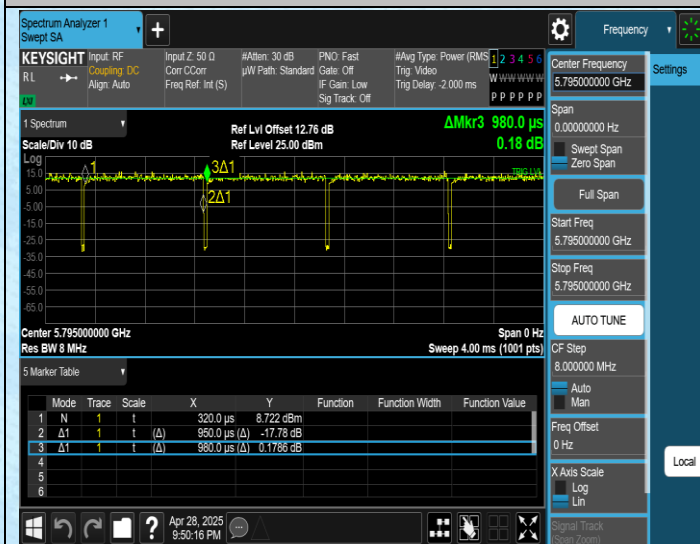
NTNV-11AC20SISO-Ant1-5785



NTNV-11AC20SISO-Ant1-5825



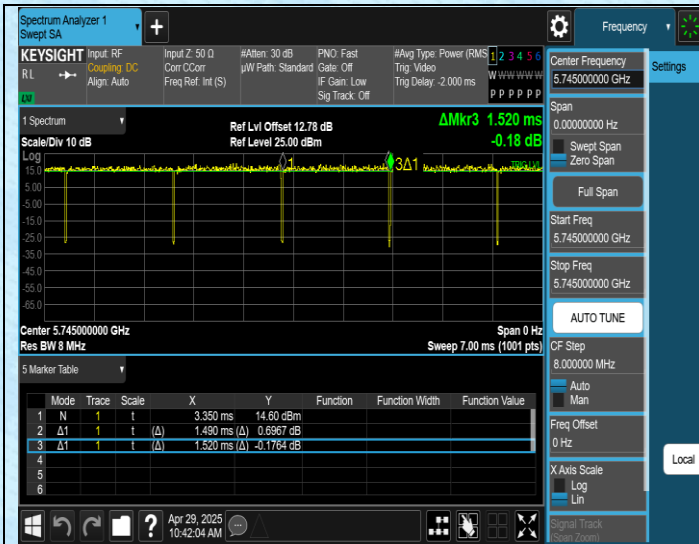
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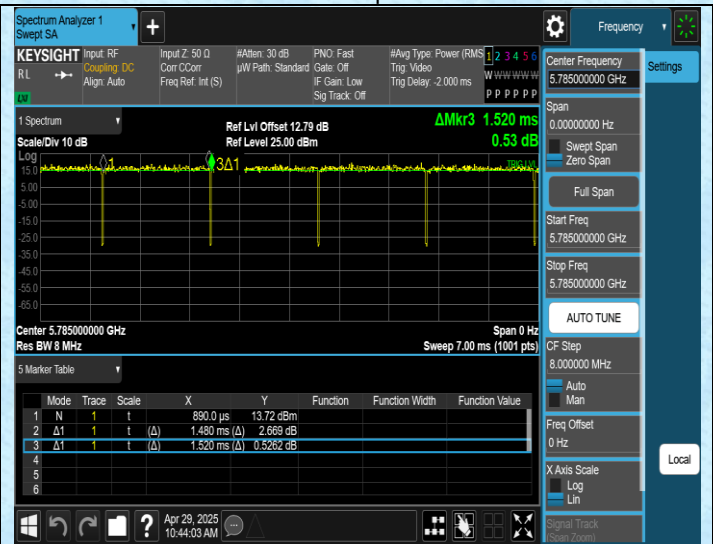
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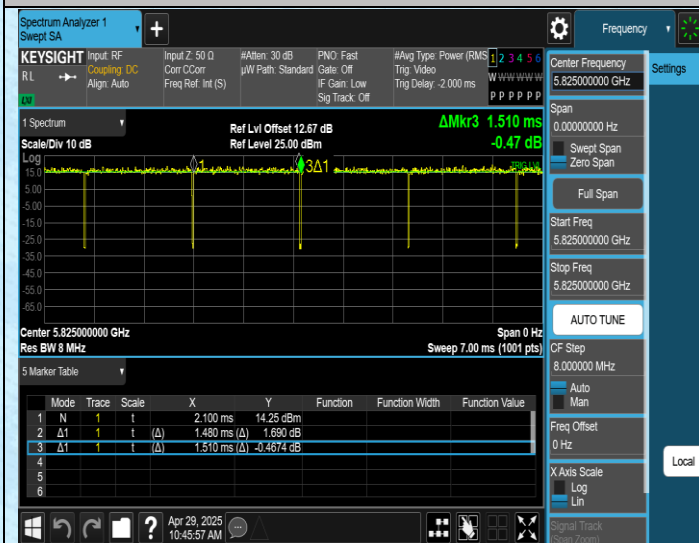
NTNV-11AC80SISO-Ant1-5775



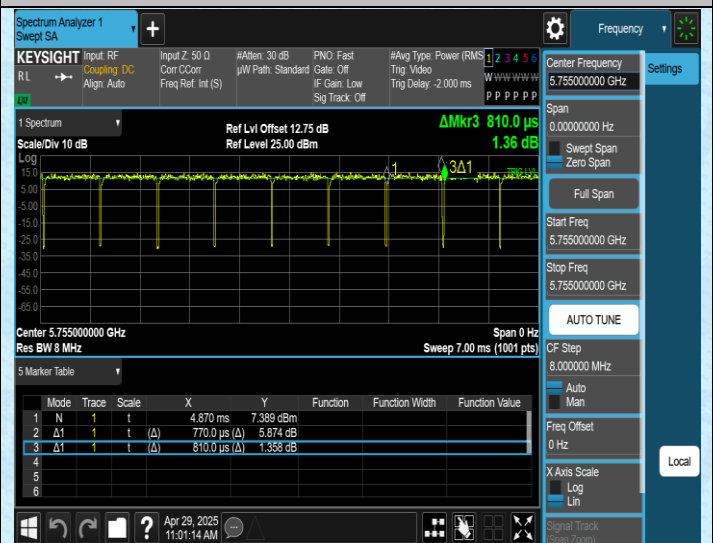
NTNV-11AX20SISO-Ant1-5745



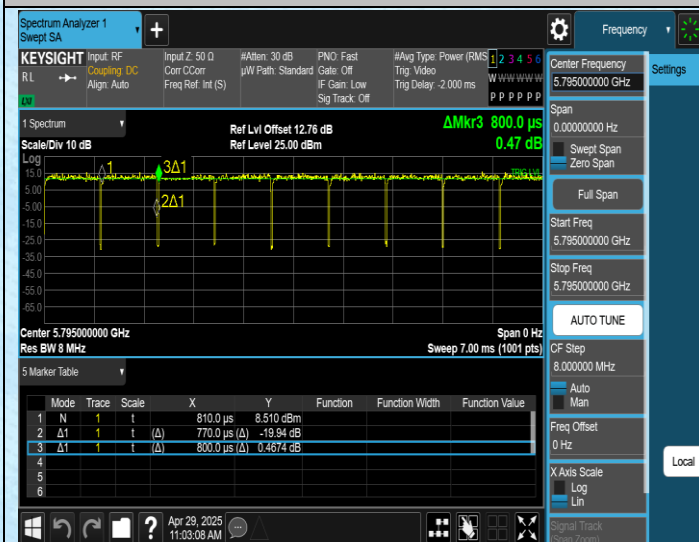
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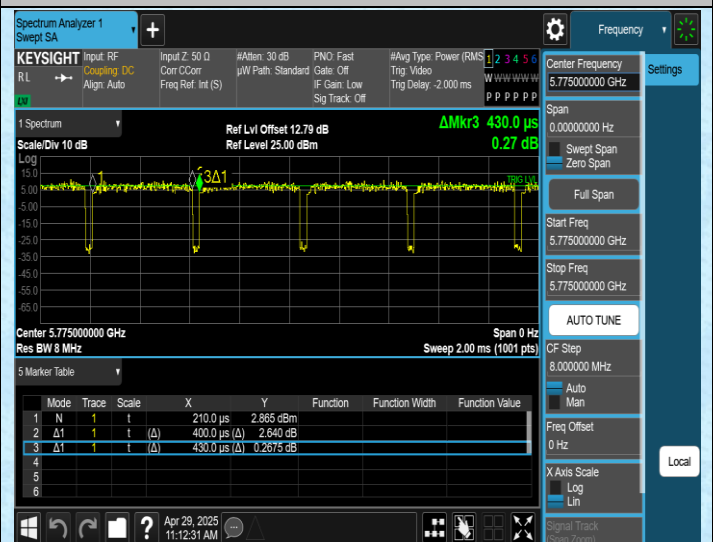
NTNV-11AX20SISO-Ant1-5825



NTNV-11AX40SISO-Ant1-5755



NTNV-11AX40SISO-Ant1-5795



NTNV-11AX80SISO-Ant1-5775

AppendixC: Maximum conducted output power**Test Result**

Test Mode	Antenna	Frequency [MHz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5745	14.05	98.56	0.06	14.11	≤30.00	PASS
11A	Ant1	5785	13.69	98.56	0.06	13.75	≤30.00	PASS
11A	Ant1	5825	13.56	99.04	0.04	13.60	≤30.00	PASS
11N20SISO	Ant1	5745	14.44	93.57	0.29	14.73	≤30.00	PASS
11N20SISO	Ant1	5785	14.06	92.20	0.35	14.41	≤30.00	PASS
11N20SISO	Ant1	5825	14.05	92.91	0.32	14.37	≤30.00	PASS
11N40SISO	Ant1	5755	15.15	96.94	0.13	15.28	≤30.00	PASS
11N40SISO	Ant1	5795	15.04	96.91	0.14	15.18	≤30.00	PASS
11AC20SISO	Ant1	5745	14.77	98.47	0.07	14.84	≤30.00	PASS
11AC20SISO	Ant1	5785	14.45	98.47	0.07	14.52	≤30.00	PASS
11AC20SISO	Ant1	5825	14.44	98.48	0.07	14.51	≤30.00	PASS
11AC40SISO	Ant1	5755	14.44	95.96	0.18	14.62	≤30.00	PASS
11AC40SISO	Ant1	5795	14.15	96.94	0.13	14.28	≤30.00	PASS
11AC80SISO	Ant1	5775	14.14	93.88	0.27	14.41	≤30.00	PASS
11AX20SISO	Ant1	5745	14.77	98.03	0.09	14.86	≤30.00	PASS
11AX20SISO	Ant1	5785	14.41	97.37	0.12	14.53	≤30.00	PASS
11AX20SISO	Ant1	5825	14.64	98.01	0.09	14.73	≤30.00	PASS
11AX40SISO	Ant1	5755	14.53	95.06	0.22	14.75	≤30.00	PASS
11AX40SISO	Ant1	5795	14.33	96.25	0.17	14.50	≤30.00	PASS
11AX80SISO	Ant1	5775	14.25	93.02	0.31	14.56	≤30.00	PASS

AppendixD: Maximum power spectral density

Test Result

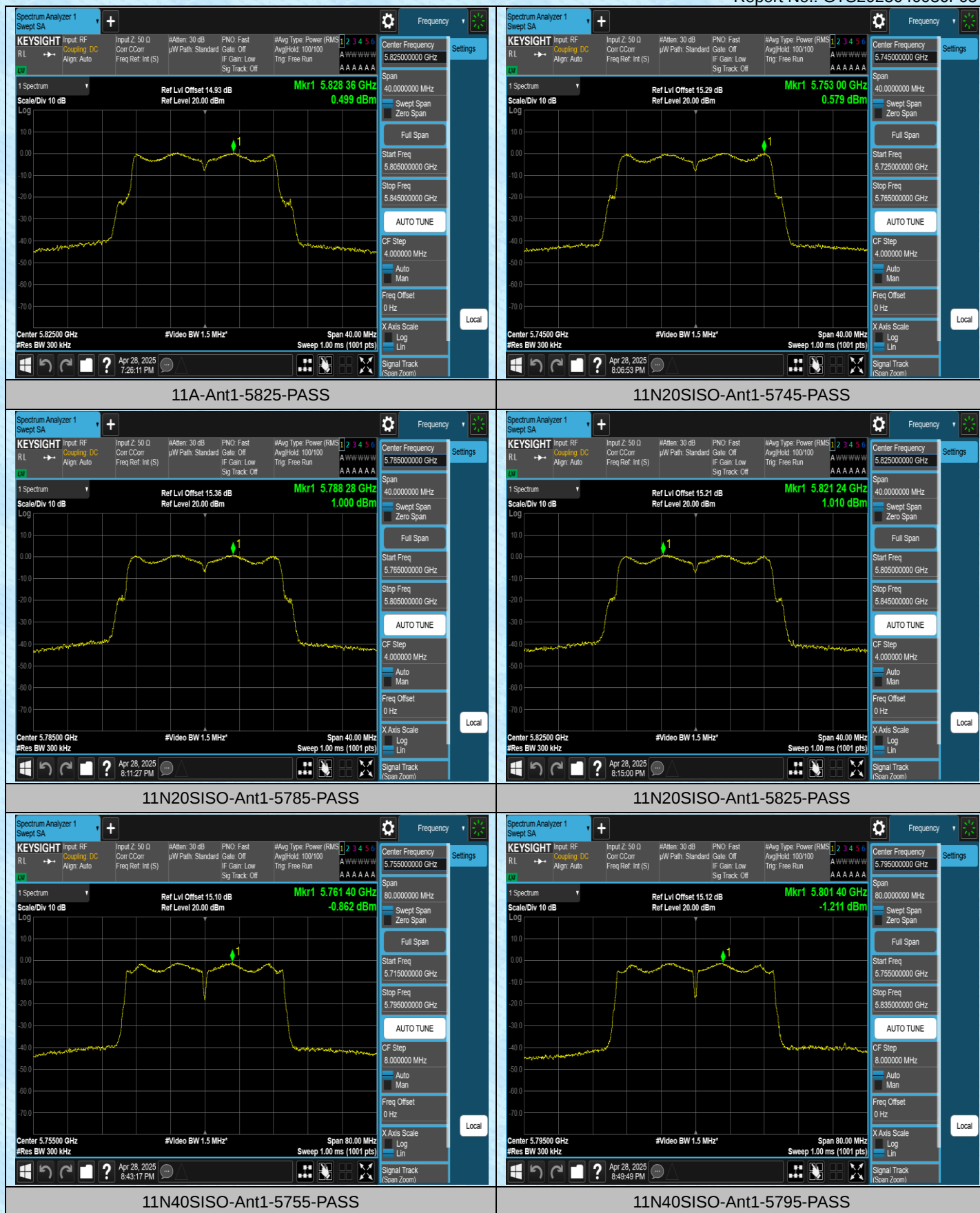
Test Mode	Antenna	Frequency[MHz]	Result [dBm/MHz]	DcFactor	RbwFactor	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5745	-1.32	0.06	2.22	0.96	≤30.00	PASS
11A	Ant1	5785	-1.61	0.06	2.22	0.67	≤30.00	PASS
11A	Ant1	5825	-1.76	0.04	2.22	0.5	≤30.00	PASS
11N20SISO	Ant1	5745	-1.93	0.29	2.22	0.58	≤30.00	PASS
11N20SISO	Ant1	5785	-1.57	0.35	2.22	1	≤30.00	PASS
11N20SISO	Ant1	5825	-1.53	0.32	2.22	1.01	≤30.00	PASS
11N40SISO	Ant1	5755	-3.21	0.13	2.22	-0.86	≤30.00	PASS
11N40SISO	Ant1	5795	-3.57	0.14	2.22	-1.21	≤30.00	PASS
11AC20SISO	Ant1	5745	-0.87	0.07	2.22	1.42	≤30.00	PASS
11AC20SISO	Ant1	5785	-1.34	0.07	2.22	0.95	≤30.00	PASS
11AC20SISO	Ant1	5825	-1.02	0.07	2.22	1.27	≤30.00	PASS
11AC40SISO	Ant1	5755	-3.33	0.18	2.22	-0.93	≤30.00	PASS
11AC40SISO	Ant1	5795	-3.97	0.13	2.22	-1.62	≤30.00	PASS
11AC80SISO	Ant1	5775	-9.72	0.27	2.22	-7.23	≤30.00	PASS
11AX20SISO	Ant1	5745	-2.43	0.09	2.22	-0.12	≤30.00	PASS
11AX20SISO	Ant1	5785	-2.93	0.12	2.22	-0.59	≤30.00	PASS
11AX20SISO	Ant1	5825	-2.64	0.09	2.22	-0.33	≤30.00	PASS
11AX40SISO	Ant1	5755	-6.05	0.22	2.22	-3.61	≤30.00	PASS
11AX40SISO	Ant1	5795	-5.82	0.17	2.22	-3.43	≤30.00	PASS
11AX80SISO	Ant1	5775	-9.45	0.31	2.22	-6.92	≤30.00	PASS

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

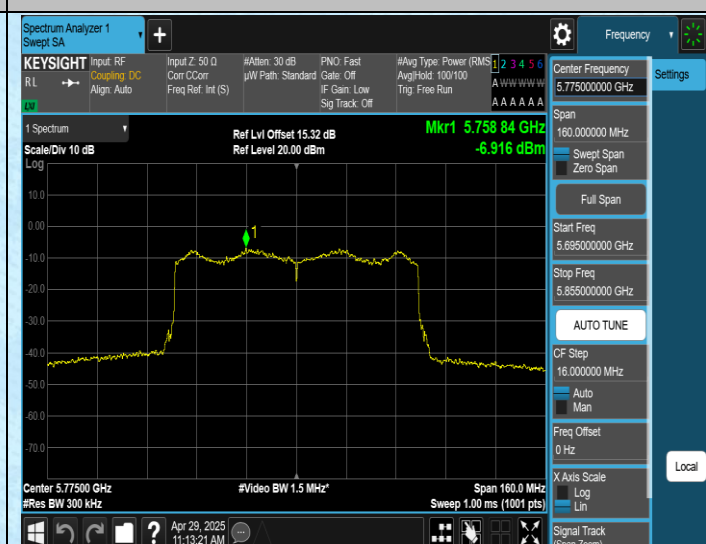
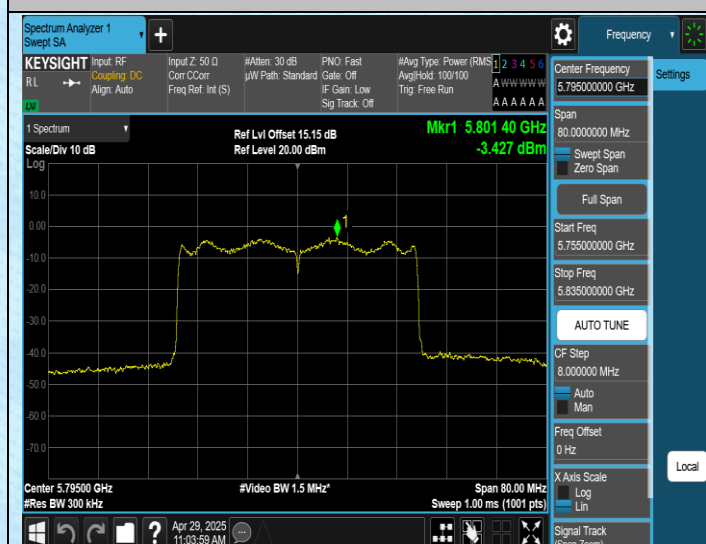
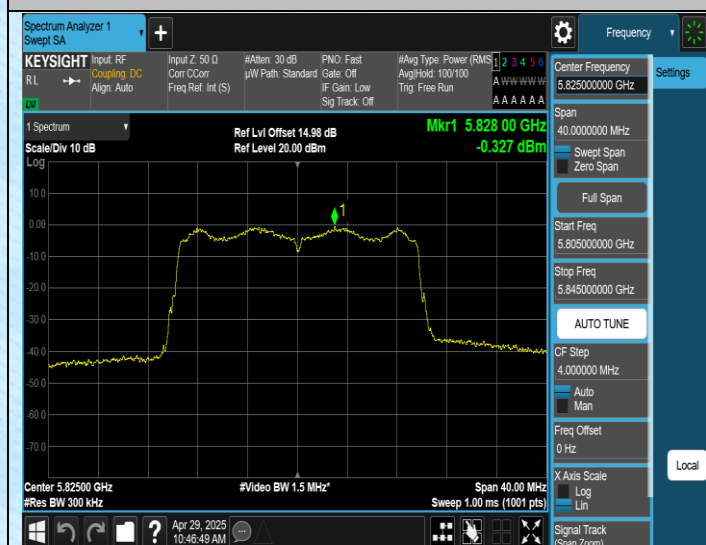
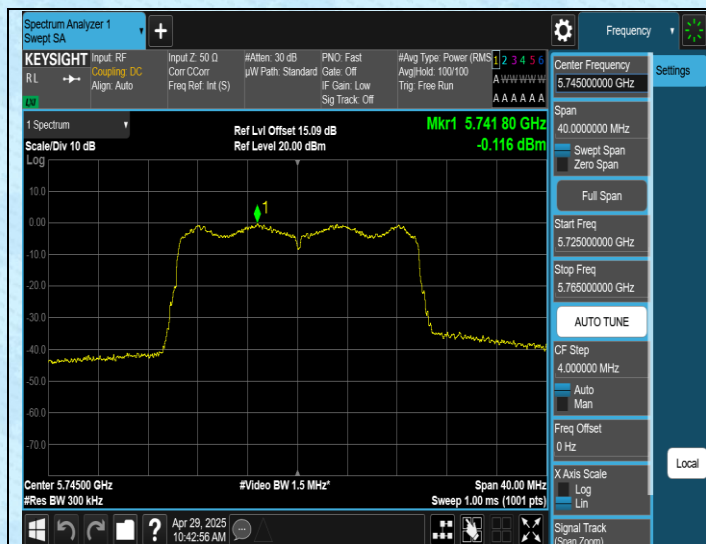
2.The Duty Cycle Factorand RBW Factoriscompensatedinthegraph.

Test Graphs









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