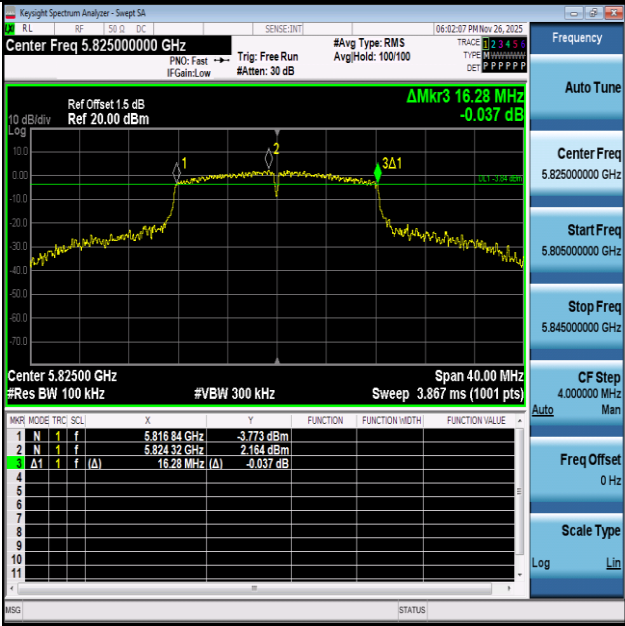
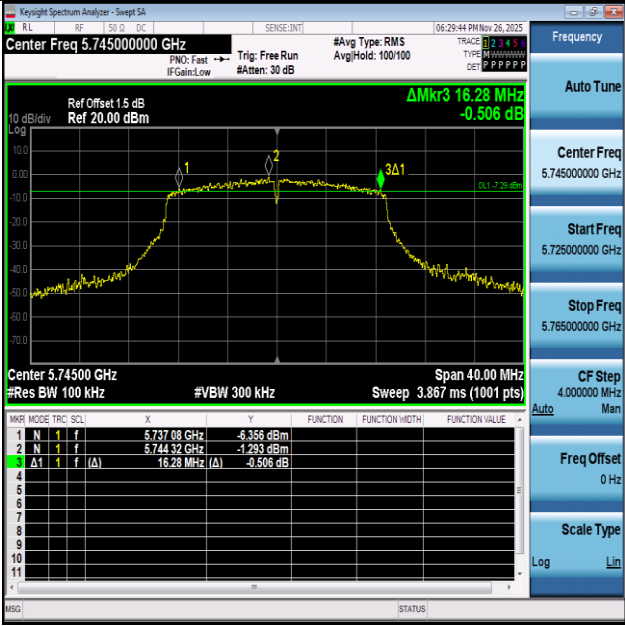
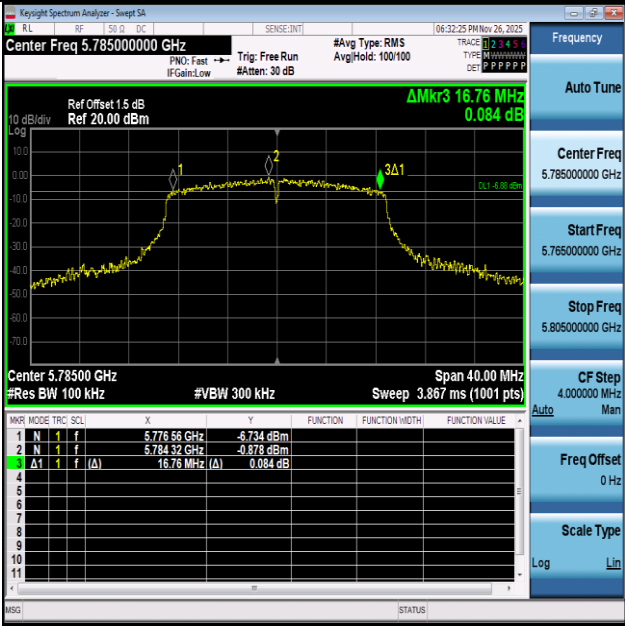




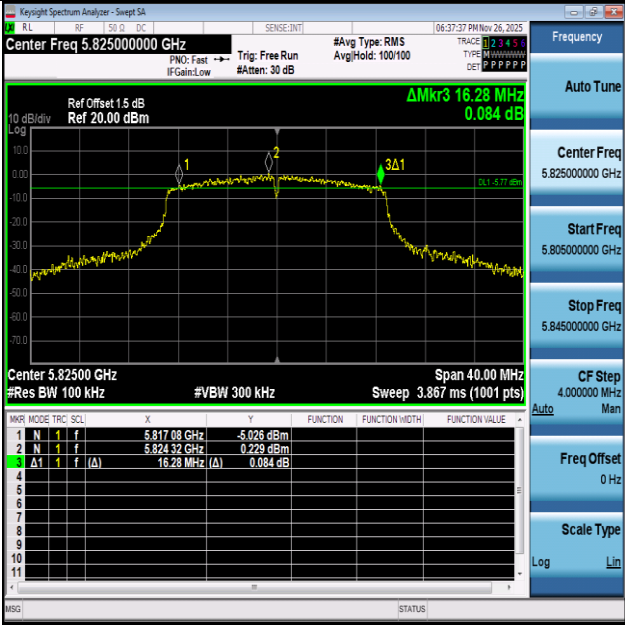
11A-Ant1-5825-PASS



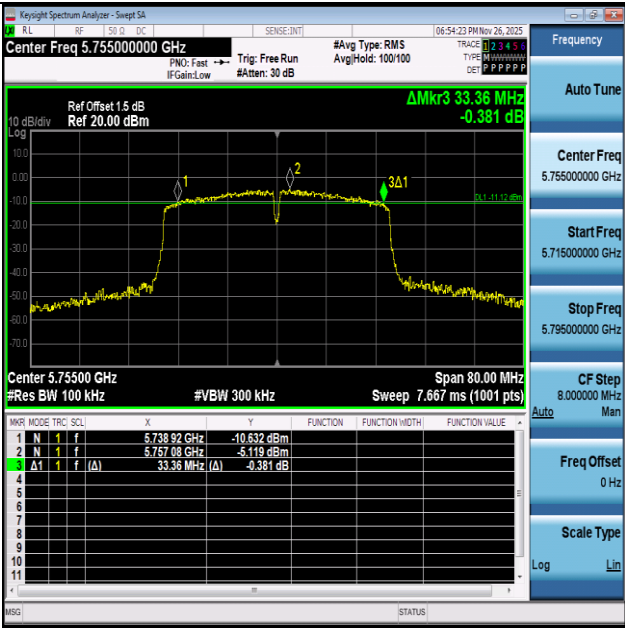
11N20SISO-Ant1-5745-PASS



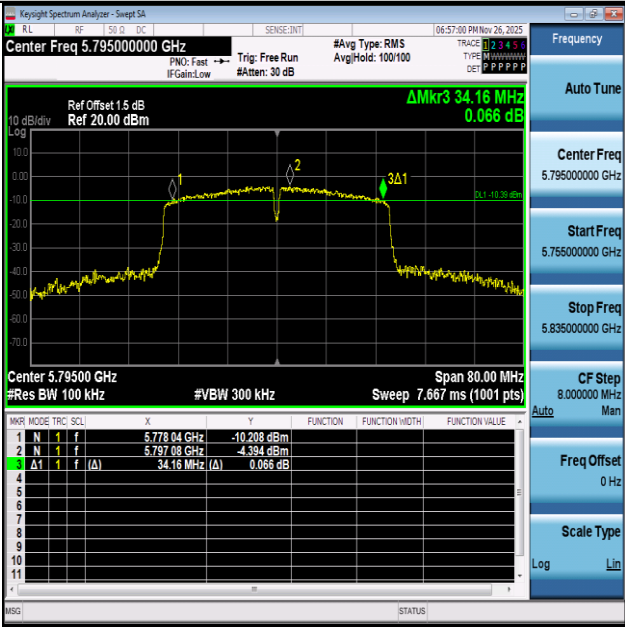
11N20SISO-Ant1-5785-PASS



11N20SISO-Ant1-5825-PASS



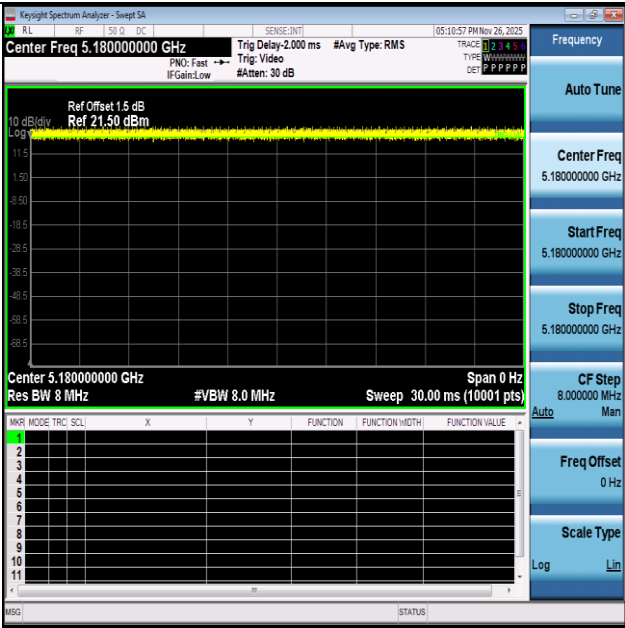
11N40SISO-Ant1-5755-PASS



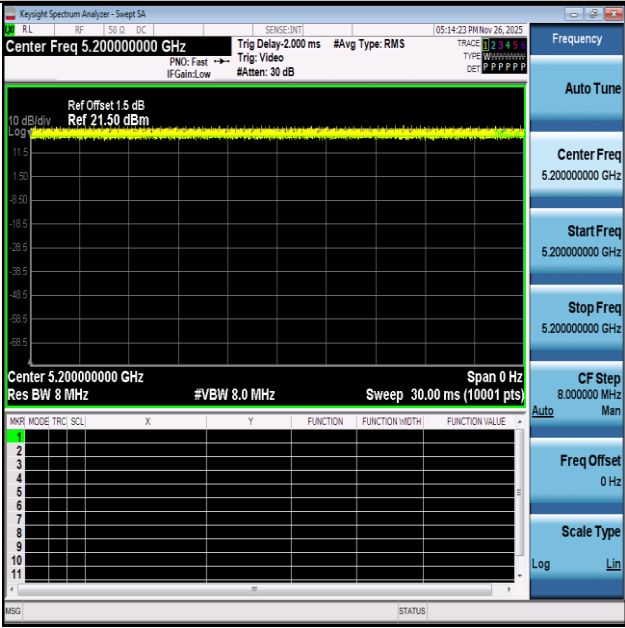
11N40SISO-Ant1-5795-PASS

Appendix D: Duty cycle

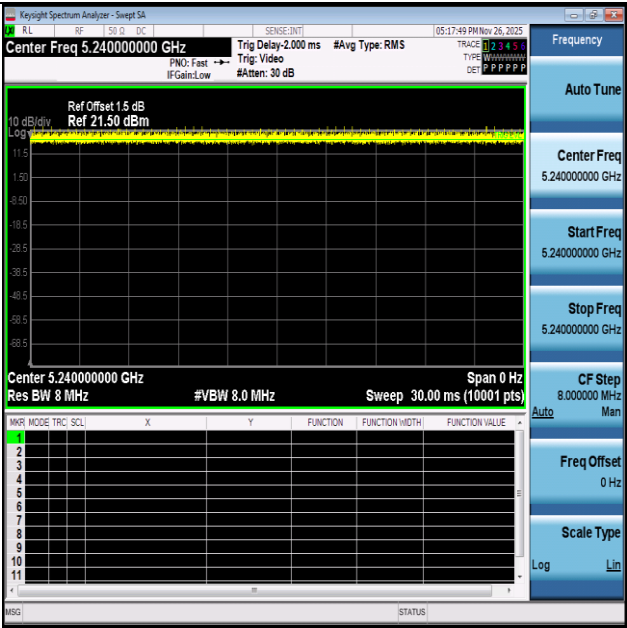
TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	30.00	30.00	100.00
11A	Ant1	5200	30.00	30.00	100.00
11A	Ant1	5240	30.00	30.00	100.00
11A	Ant1	5260	30.00	30.00	100.00
11A	Ant1	5280	30.00	30.00	100.00
11A	Ant1	5320	30.00	30.00	100.00
11A	Ant1	5500	30.00	30.00	100.00
11A	Ant1	5580	30.00	30.00	100.00
11A	Ant1	5700	30.00	30.00	100.00
11A	Ant1	5745	30.00	30.00	100.00
11A	Ant1	5785	30.00	30.00	100.00
11A	Ant1	5825	30.00	30.00	100.00
11N20SISO	Ant1	5180	30.00	30.00	100.00
11N20SISO	Ant1	5200	30.00	30.00	100.00
11N20SISO	Ant1	5240	30.00	30.00	100.00
11N20SISO	Ant1	5260	30.00	30.00	100.00
11N20SISO	Ant1	5280	30.00	30.00	100.00
11N20SISO	Ant1	5320	30.00	30.00	100.00
11N20SISO	Ant1	5500	30.00	30.00	100.00
11N20SISO	Ant1	5580	30.00	30.00	100.00
11N20SISO	Ant1	5700	30.00	30.00	100.00
11N20SISO	Ant1	5745	30.00	30.00	100.00
11N20SISO	Ant1	5785	30.00	30.00	100.00
11N20SISO	Ant1	5825	30.00	30.00	100.00
11N40SISO	Ant1	5190	30.00	30.00	100.00
11N40SISO	Ant1	5230	30.00	30.00	100.00
11N40SISO	Ant1	5270	30.00	30.00	100.00
11N40SISO	Ant1	5310	30.00	30.00	100.00
11N40SISO	Ant1	5510	30.00	30.00	100.00
11N40SISO	Ant1	5550	30.00	30.00	100.00
11N40SISO	Ant1	5670	30.00	30.00	100.00
11N40SISO	Ant1	5755	30.00	30.00	100.00
11N40SISO	Ant1	5795	30.00	30.00	100.00



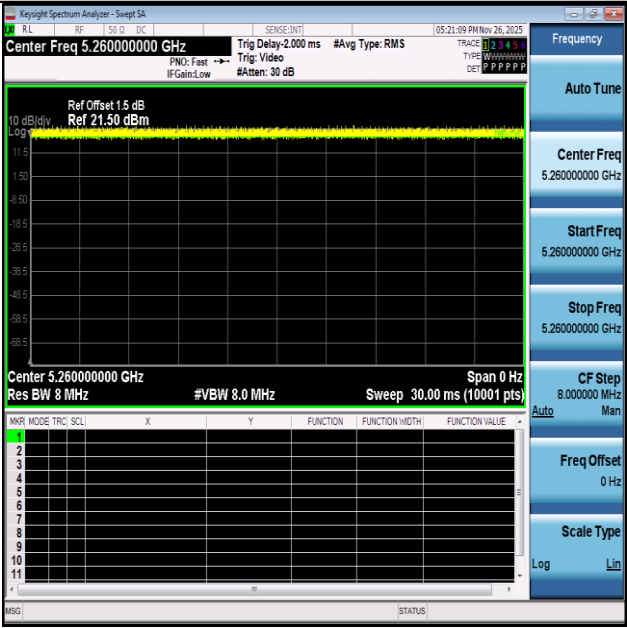
NTNV-11A-Ant1-5180



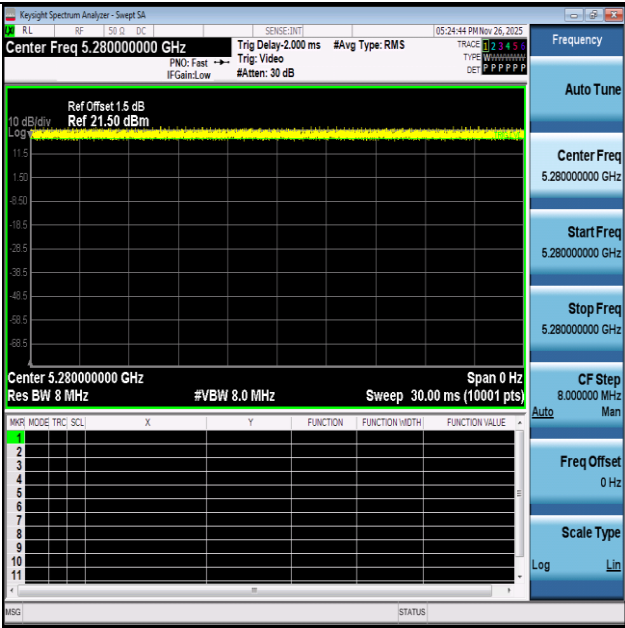
NTNV-11A-Ant1-5200



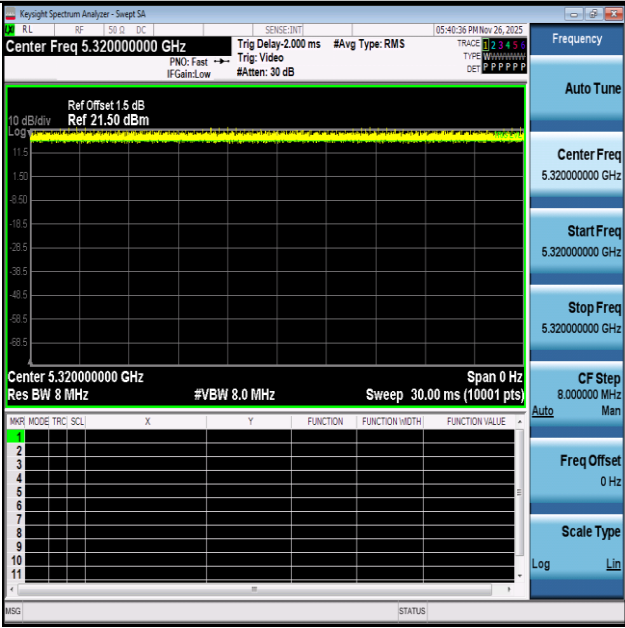
NTNV-11A-Ant1-5240



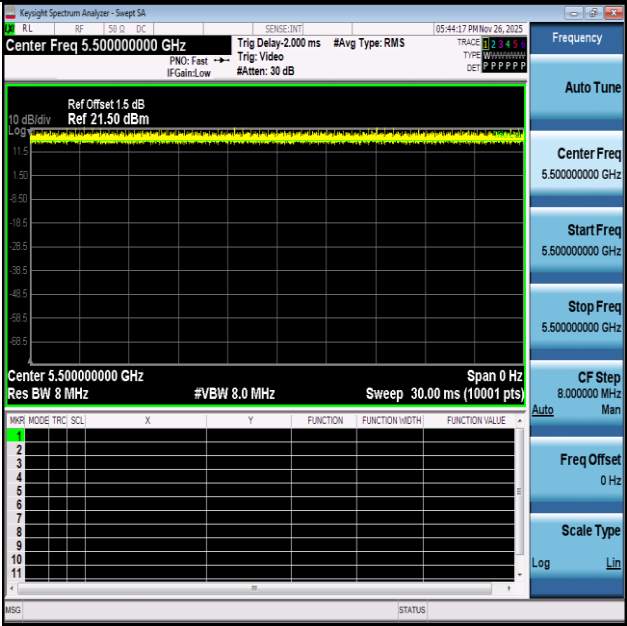
NTNV-11A-Ant1-5260



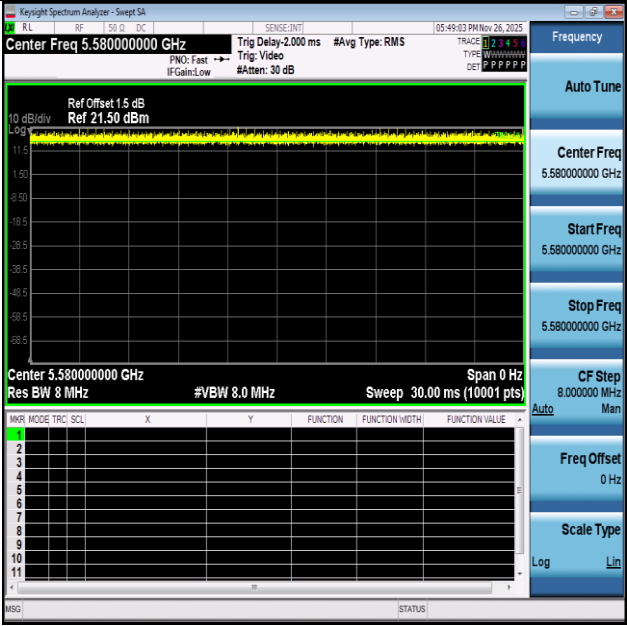
NTNV-11A-Ant1-5280



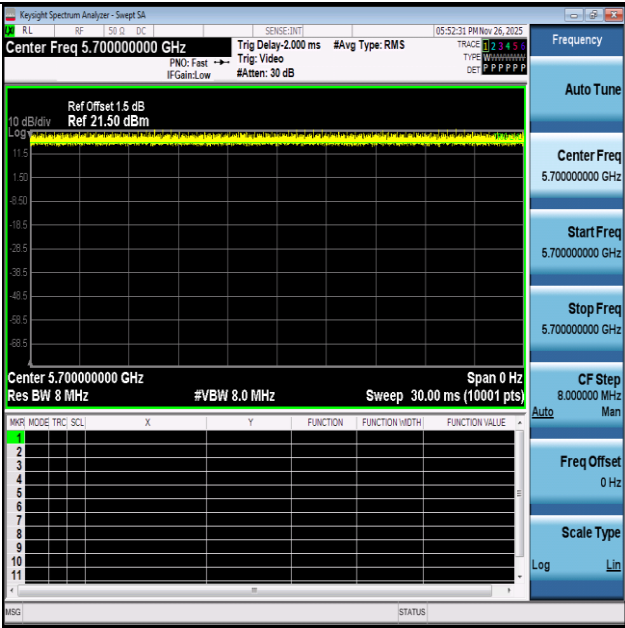
NTNV-11A-Ant1-5320



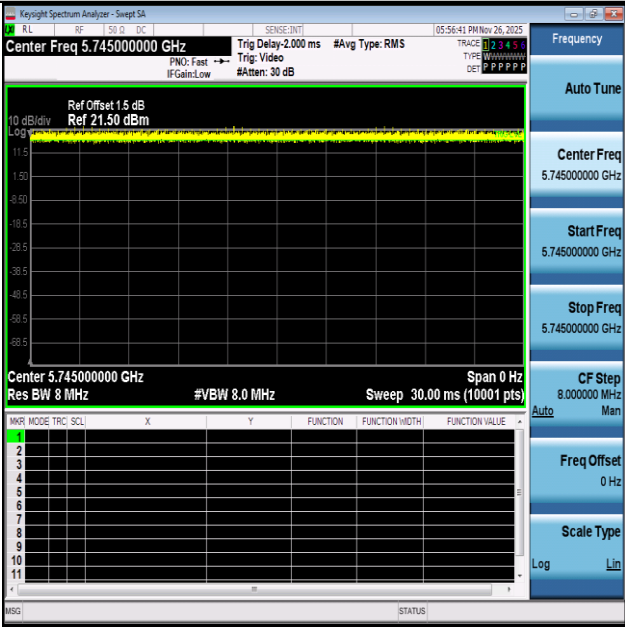
NTNV-11A-Ant1-5500



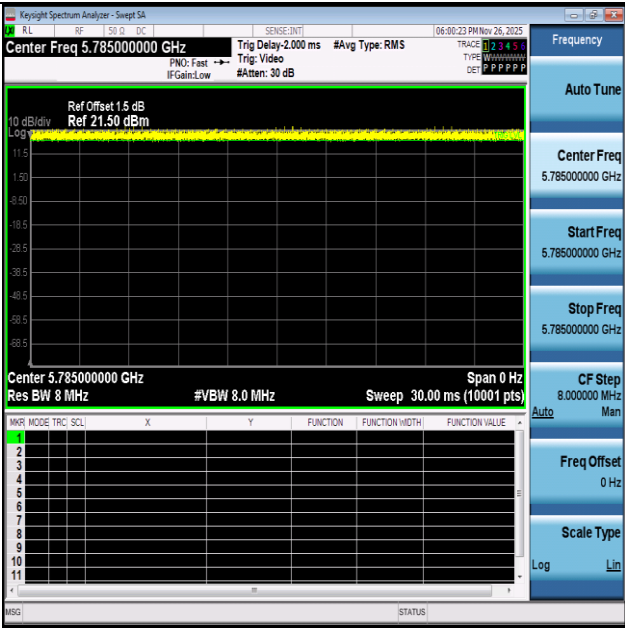
NTNV-11A-Ant1-5580



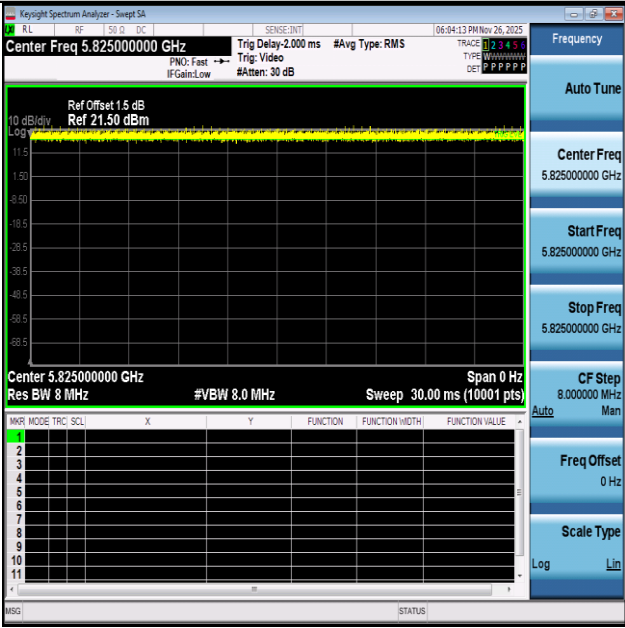
NTNV-11A-Ant1-5700



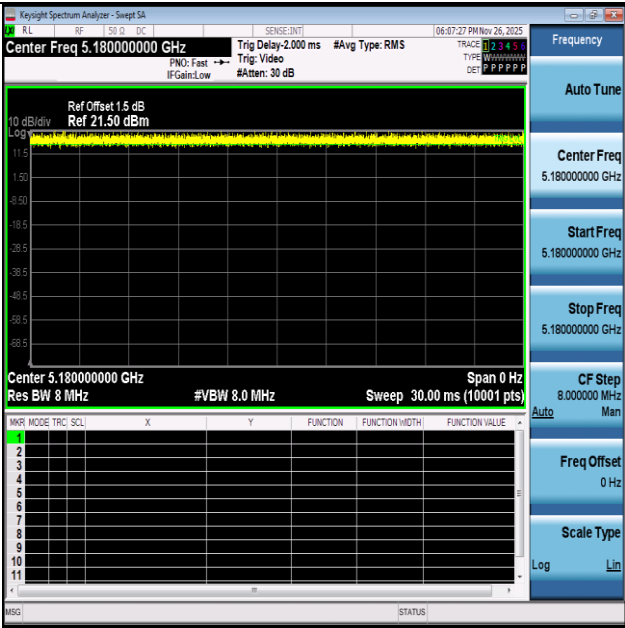
NTNV-11A-Ant1-5745



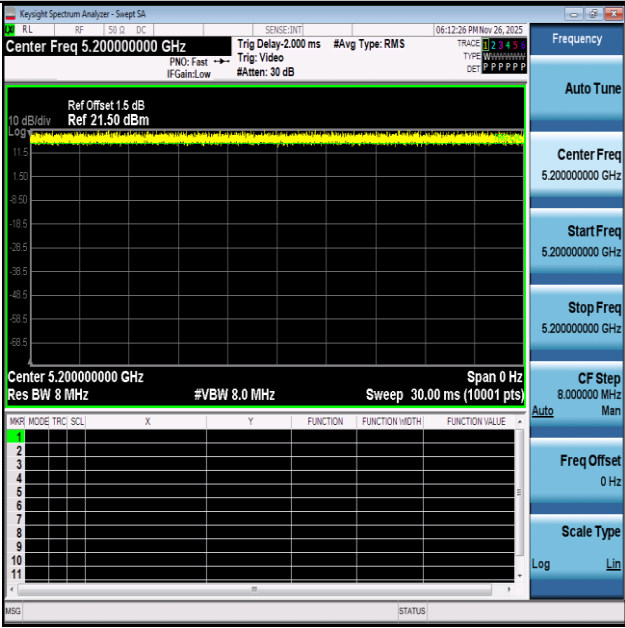
NTNV-11A-Ant1-5785



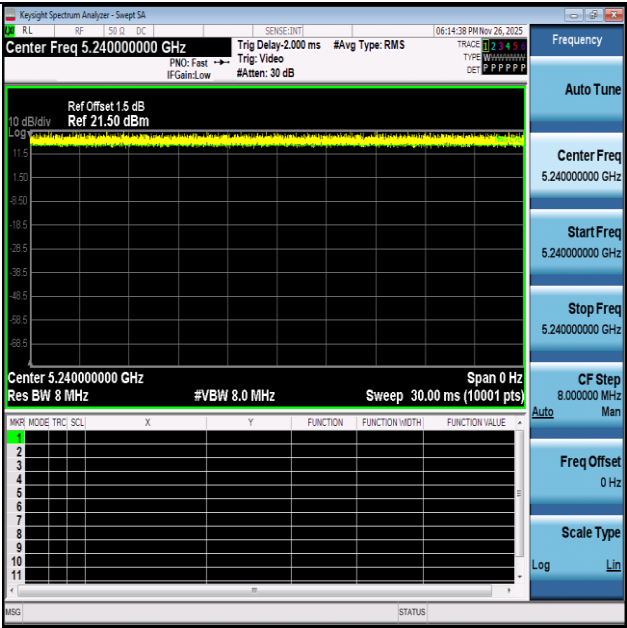
NTNV-11A-Ant1-5825



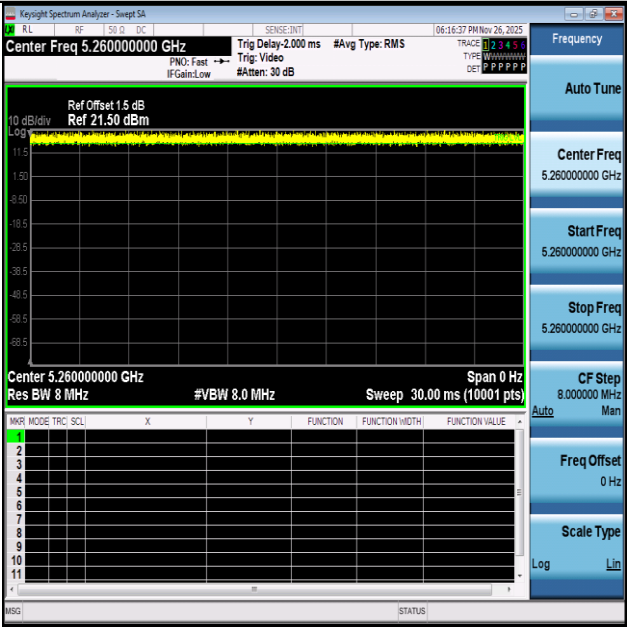
NTNV-11N20SISO-Ant1-5180



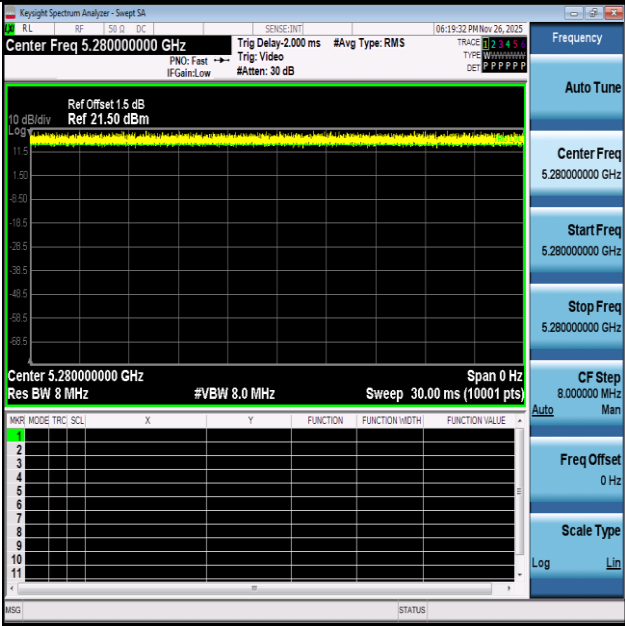
NTNV-11N20SISO-Ant1-5200



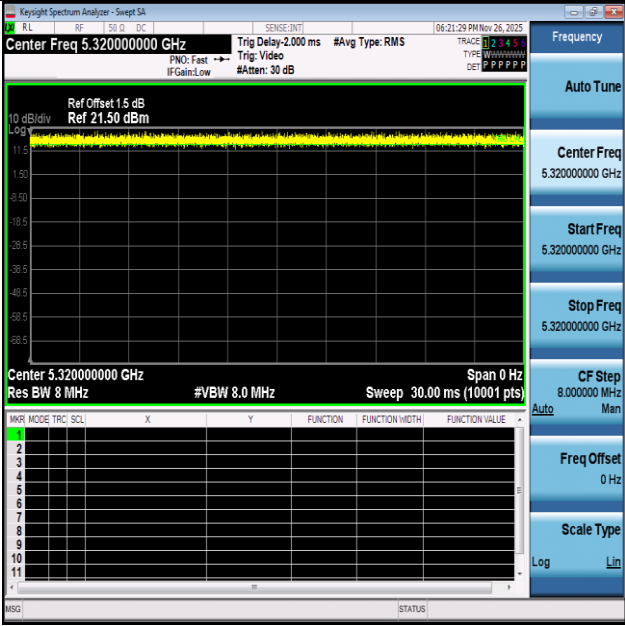
NTNV-11N20SISO-Ant1-5240



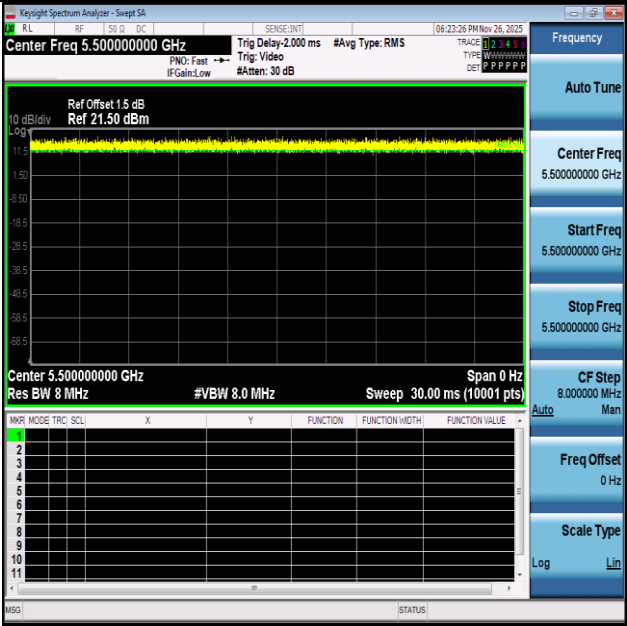
NTNV-11N20SISO-Ant1-5260



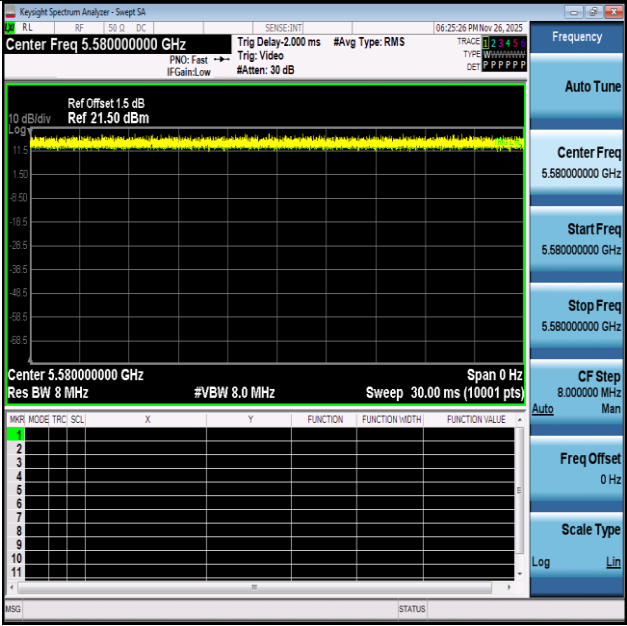
NTNV-11N20SISO-Ant1-5280



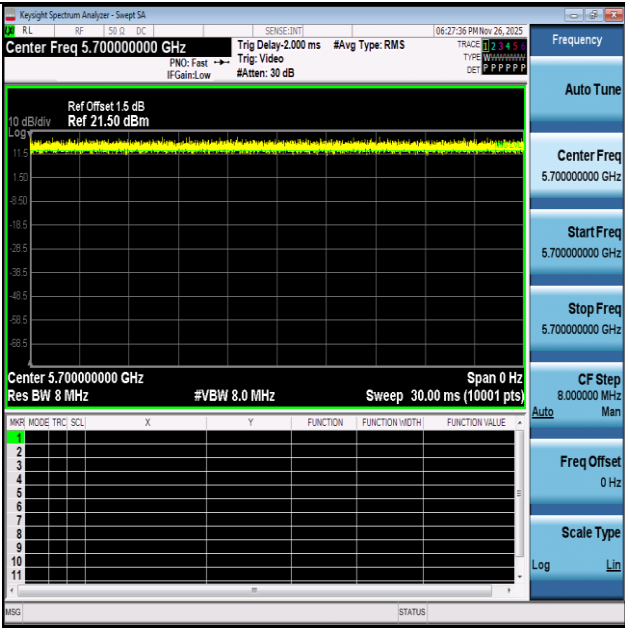
NTNV-11N20SISO-Ant1-5320



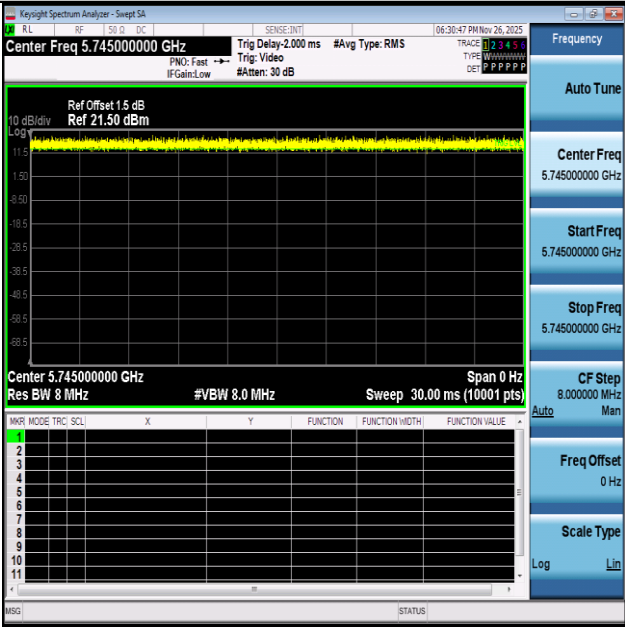
NTNV-11N20SISO-Ant1-5500



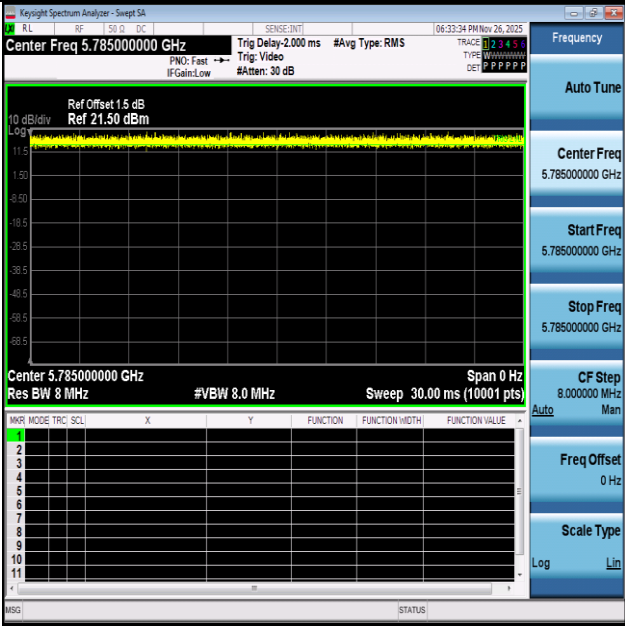
NTNV-11N20SISO-Ant1-5580



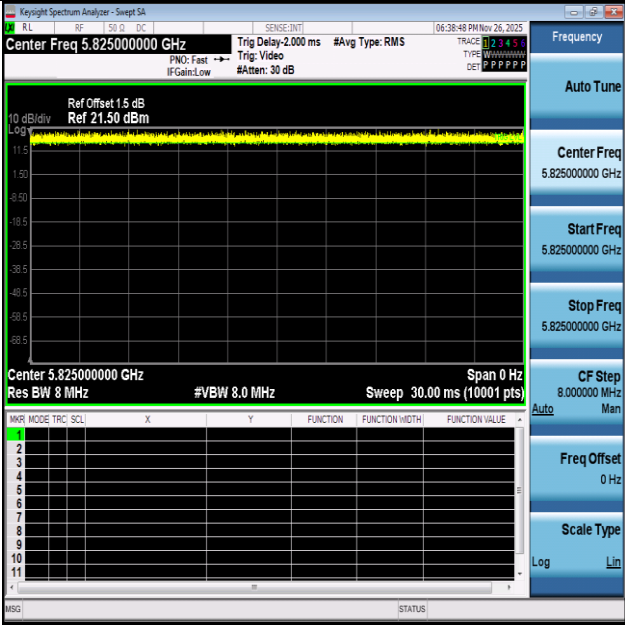
NTNV-11N20SISO-Ant1-5700



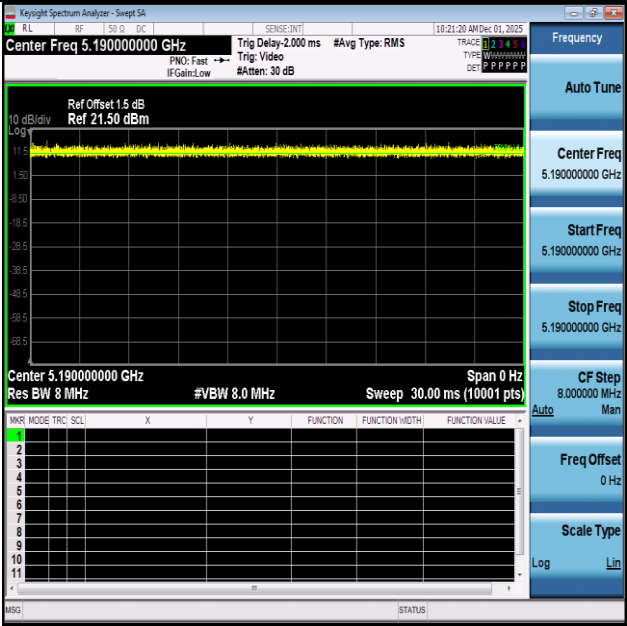
NTNV-11N20SISO-Ant1-5745



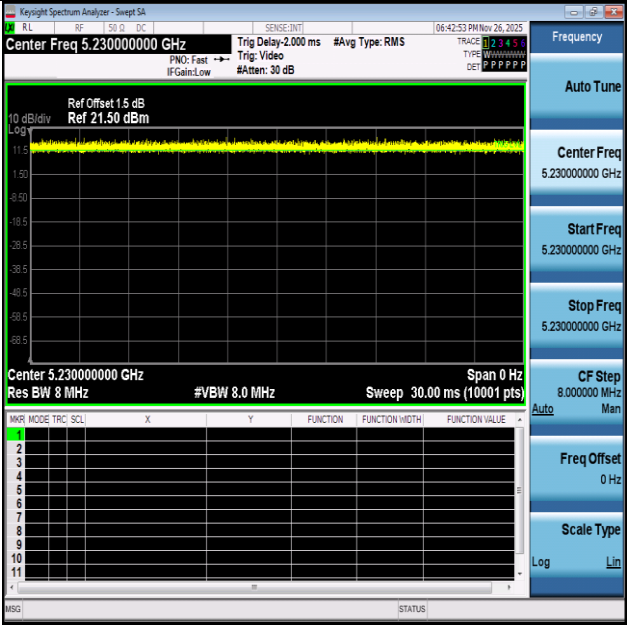
NTNV-11N20SISO-Ant1-5785



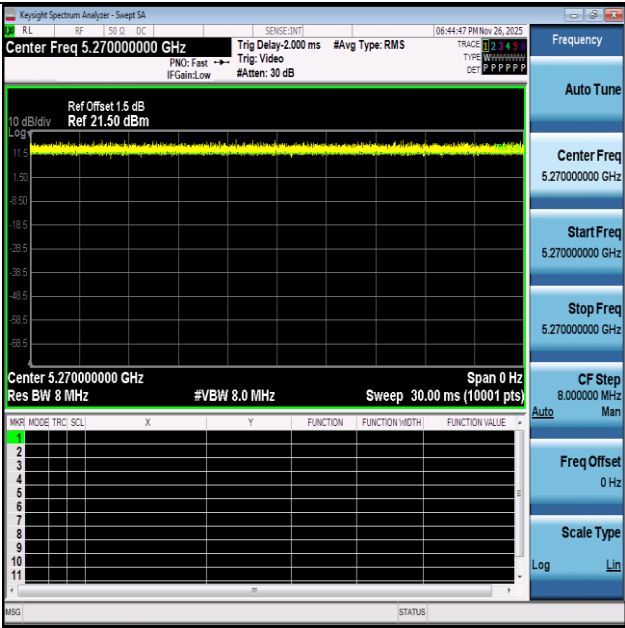
NTNV-11N20SISO-Ant1-5825



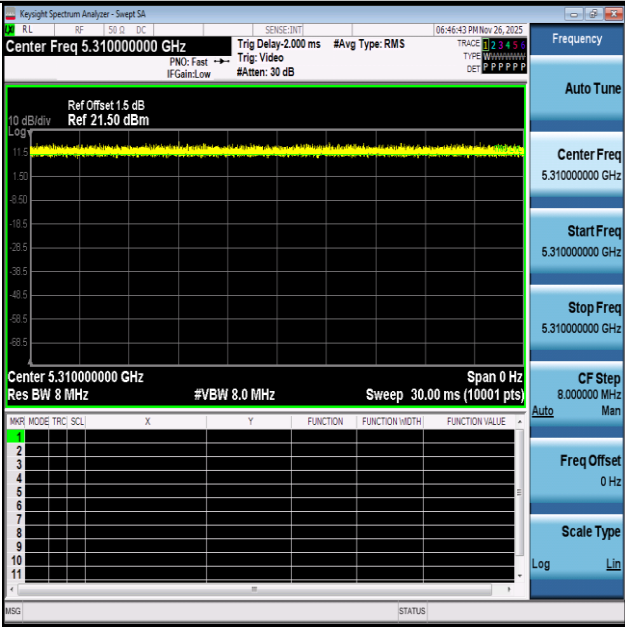
NTNV-11N40SISO-Ant1-5190



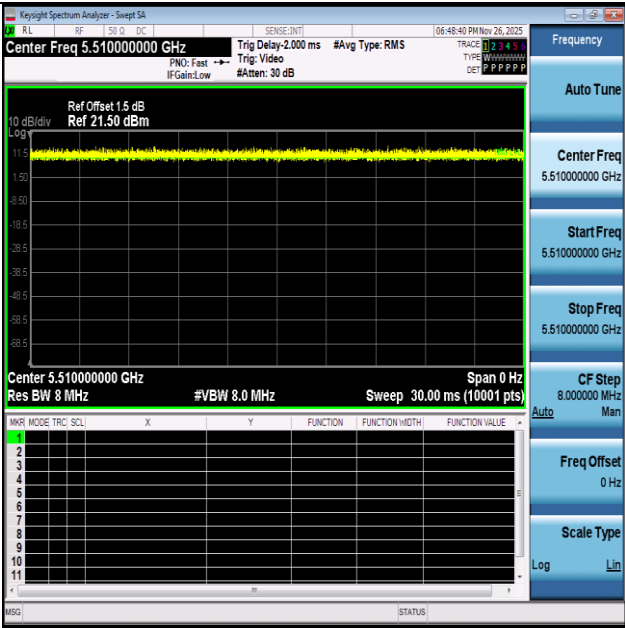
NTNV-11N40SISO-Ant1-5230



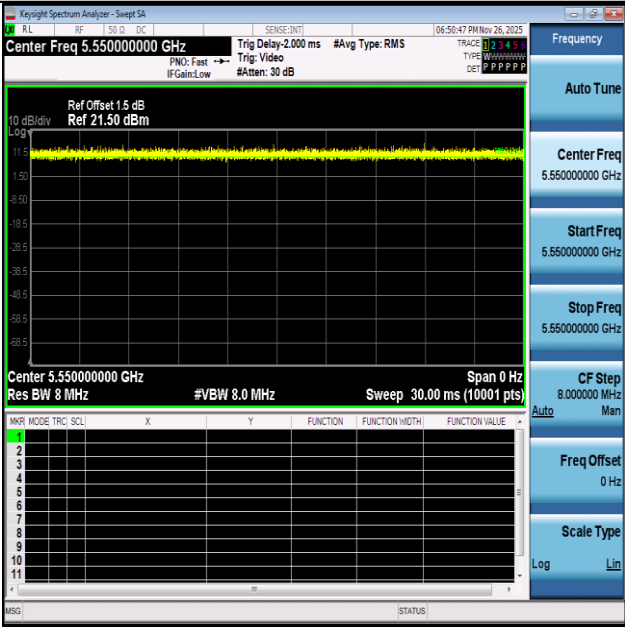
NTNV-11N40SISO-Ant1-5270



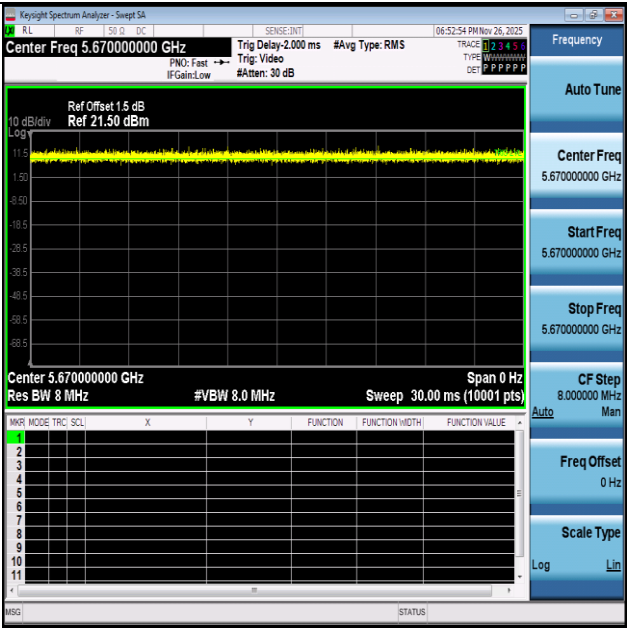
NTNV-11N40SISO-Ant1-5310



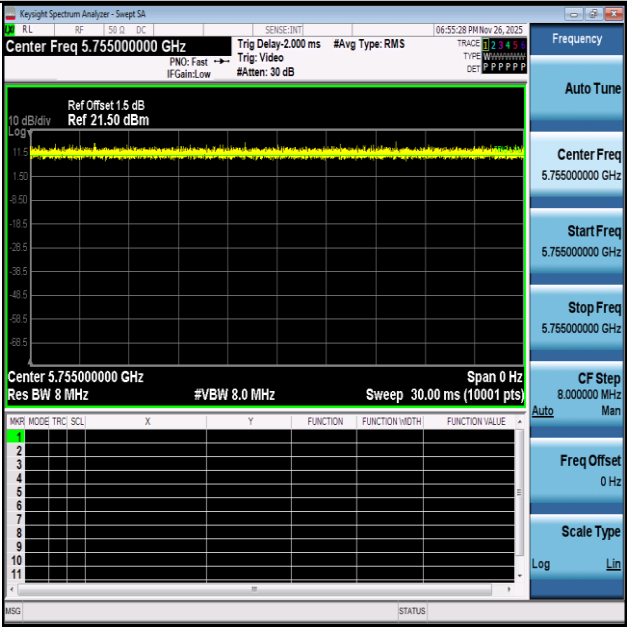
NTNV-11N40SISO-Ant1-5510



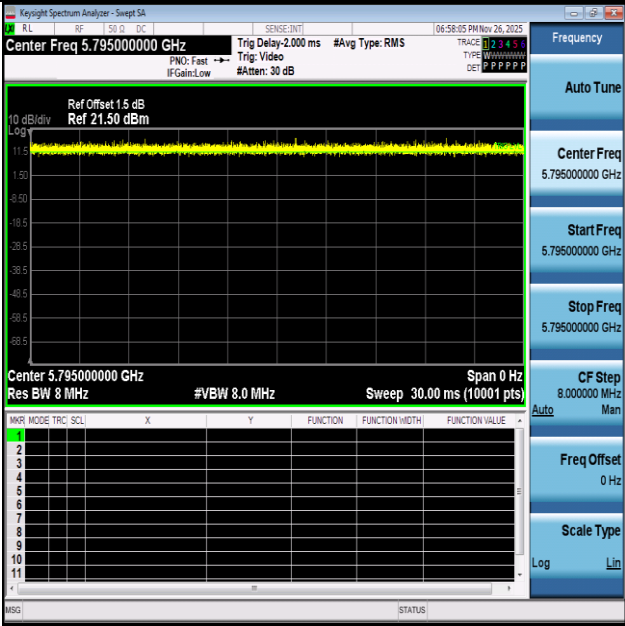
NTNV-11N40SISO-Ant1-5550



NTNV-11N40SISO-Ant1-5670



NTNV-11N40SISO-Ant1-5755



NTNV-11N40SISO-Ant1-5795

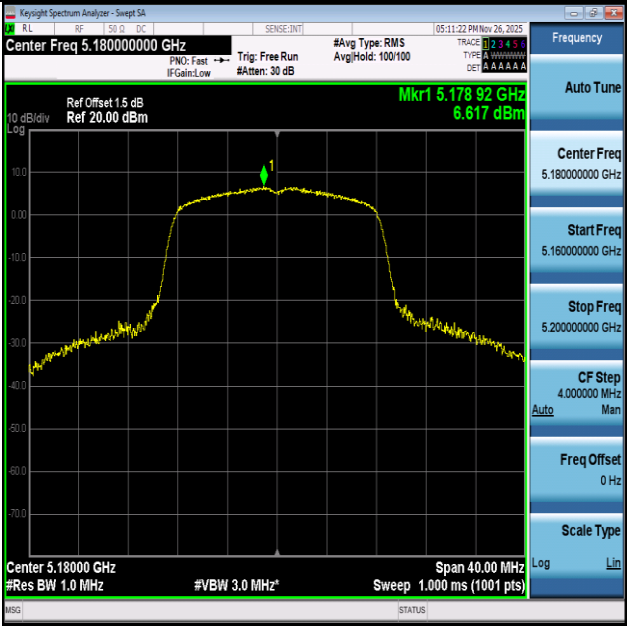
Appendix E: Power Output

Mode	Channel	Test Frequency (MHz)	Conducted Power(dBm)			Conducted Power Limit (dBm)	Result
			Ant1	Ant2	Ant1+2		
802.11a	36	5180	15.81	15.43	N/A	≤24	Pass
	44	5220	15.93	15.52	N/A	≤24	Pass
	48	5240	15.99	15.56	N/A	≤24	Pass
	52	5260	16.08	15.59	N/A	≤24	Pass
	60	5300	16.12	15.62	N/A	≤24	Pass
	64	5320	15.98	15.55	N/A	≤24	Pass
	100	5500	16.02	15.59	N/A	≤24	Pass
	116	5580	15.96	15.43	N/A	≤24	Pass
	140	5700	15.94	15.46	N/A	≤24	Pass
	149	5745	16.03	15.62	N/A	≤30	Pass
	157	5785	15.94	15.58	N/A	≤30	Pass
	165	5825	16.12	15.66	N/A	≤30	Pass
802.11n20	36	5180	13.24	12.86	16.06	≤24	Pass
	44	5220	13.12	12.74	15.94	≤24	Pass
	48	5240	13.18	12.81	16.01	≤24	Pass
	52	5260	13.20	12.85	16.04	≤24	Pass
	60	5300	13.16	12.71	15.95	≤24	Pass
	64	5320	13.08	12.74	15.92	≤24	Pass
	100	5500	13.14	12.81	15.99	≤24	Pass
	116	5580	13.08	12.77	15.94	≤24	Pass
	140	5700	13.24	12.86	16.06	≤24	Pass
	149	5745	13.18	12.82	16.01	≤30	Pass
	157	5785	13.08	12.79	15.95	≤30	Pass
	165	5825	13.09	12.80	15.96	≤30	Pass
802.11n40	38	5190	12.13	11.88	15.02	≤24	Pass
	46	5230	12.17	11.83	15.01	≤24	Pass
	54	5270	12.21	11.86	15.05	≤24	Pass
	62	5310	12.08	11.91	15.01	≤24	Pass
	102	5510	12.14	11.89	15.03	≤24	Pass
	118	5590	12.03	11.75	14.90	≤24	Pass
	134	5670	12.11	11.79	14.96	≤24	Pass
	151	5755	12.08	11.82	14.96	≤30	Pass
	159	5795	12.08	11.80	14.95	≤30	Pass

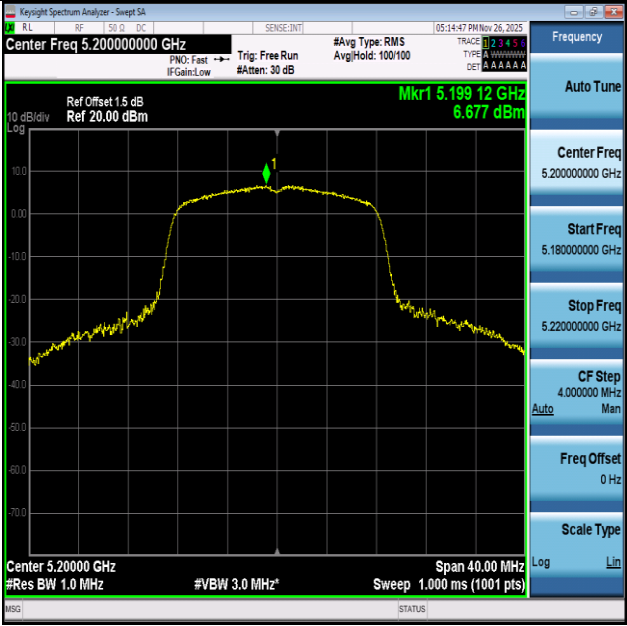
Appendix F: Maximum Power Spectral Density

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]		Limit[dBm/MHz]	Verdict
			SISO	CDD		
11A	Ant1	5180	6.62	N/A	11	PASS
11A	Ant1	5200	6.68	N/A	11	PASS
11A	Ant1	5240	5.22	N/A	11	PASS
11A	Ant1	5260	6.81	N/A	11	PASS
11A	Ant1	5280	6.70	N/A	11	PASS
11A	Ant1	5320	4.82	N/A	11	PASS
11A	Ant1	5500	3.52	N/A	11	PASS
11A	Ant1	5580	3.46	N/A	11	PASS
11A	Ant1	5700	5.73	N/A	11	PASS
11A	Ant1	5745	4.43	N/A	30	PASS
11A	Ant1	5785	5.01	N/A	30	PASS
11A	Ant1	5825	3.90	N/A	30	PASS
11N20SISO	Ant1	5180	5.98	8.99	11	PASS
11N20SISO	Ant1	5200	5.21	8.22	11	PASS
11N20SISO	Ant1	5240	5.50	8.51	11	PASS
11N20SISO	Ant1	5260	4.99	8	11	PASS
11N20SISO	Ant1	5280	4.37	7.38	11	PASS
11N20SISO	Ant1	5320	3.17	6.18	11	PASS
11N20SISO	Ant1	5500	0.56	3.57	11	PASS
11N20SISO	Ant1	5580	1.68	4.69	11	PASS
11N20SISO	Ant1	5700	2.29	5.3	11	PASS
11N20SISO	Ant1	5745	0.51	3.52	30	PASS
11N20SISO	Ant1	5785	1.19	4.2	30	PASS
11N20SISO	Ant1	5825	1.73	4.74	30	PASS
11N40SISO	Ant1	5190	-0.85	2.16	11	PASS
11N40SISO	Ant1	5230	1.14	4.15	11	PASS
11N40SISO	Ant1	5270	1.03	4.48	11	PASS
11N40SISO	Ant1	5310	-0.19	2.82	11	PASS
11N40SISO	Ant1	5510	-1.87	1.14	11	PASS
11N40SISO	Ant1	5550	-2.07	0.94	11	PASS
11N40SISO	Ant1	5670	-2.21	0.8	11	PASS
11N40SISO	Ant1	5755	-3.68	-0.67	30	PASS
11N40SISO	Ant1	5795	-2.14	0.87	30	PASS

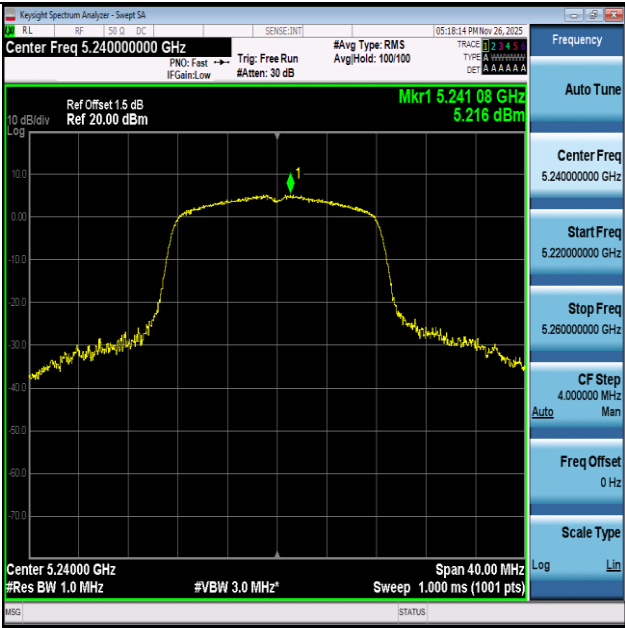
Note: 1.CDD PSD = SISO PSD + 10*Log(N), N = Antenna number.



11A-Ant1-5180-PASS



11A-Ant1-5200-PASS



11A-Ant1-5240-PASS



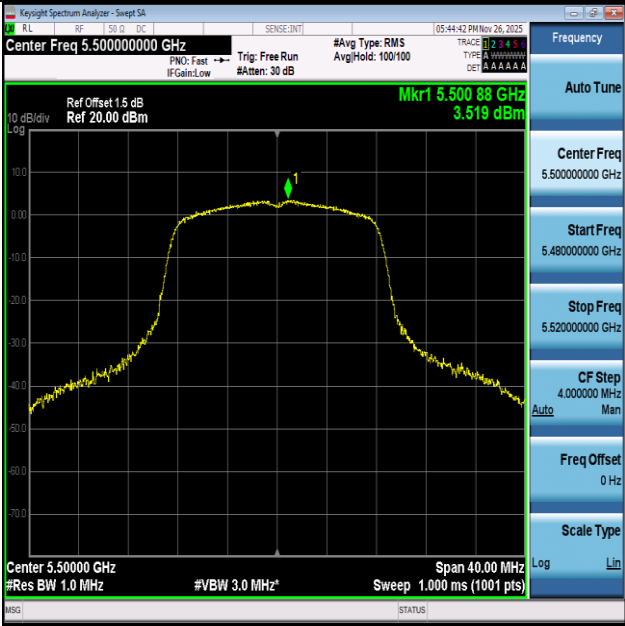
11A-Ant1-5260-PASS



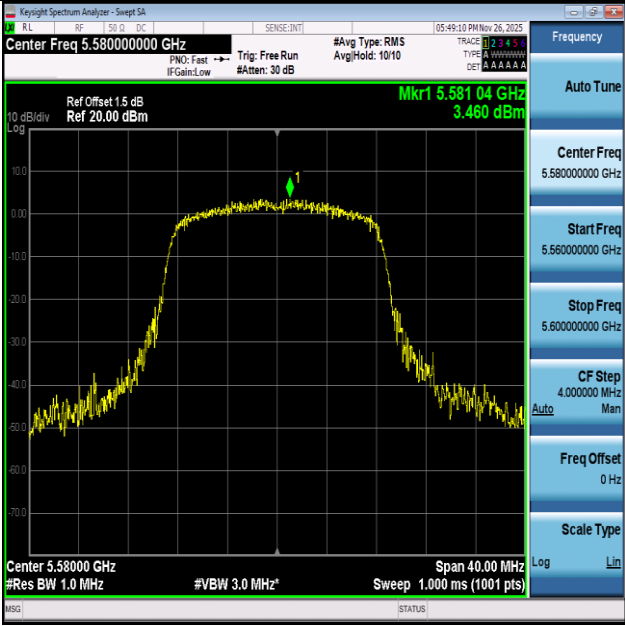
11A-Ant1-5280-PASS



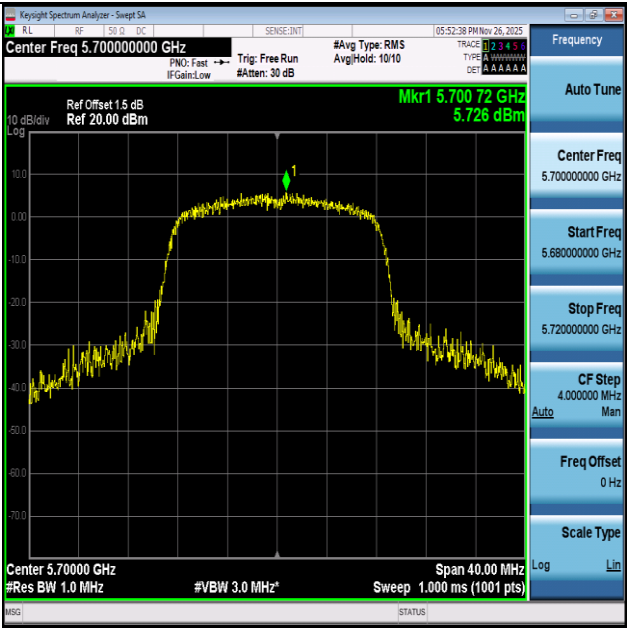
11A-Ant1-5320-PASS



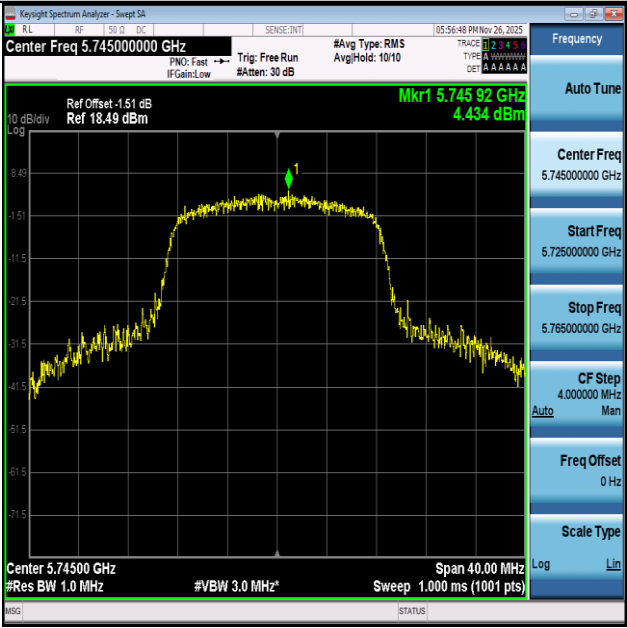
11A-Ant1-5500-PASS



11A-Ant1-5580-PASS



11A-Ant1-5700-PASS



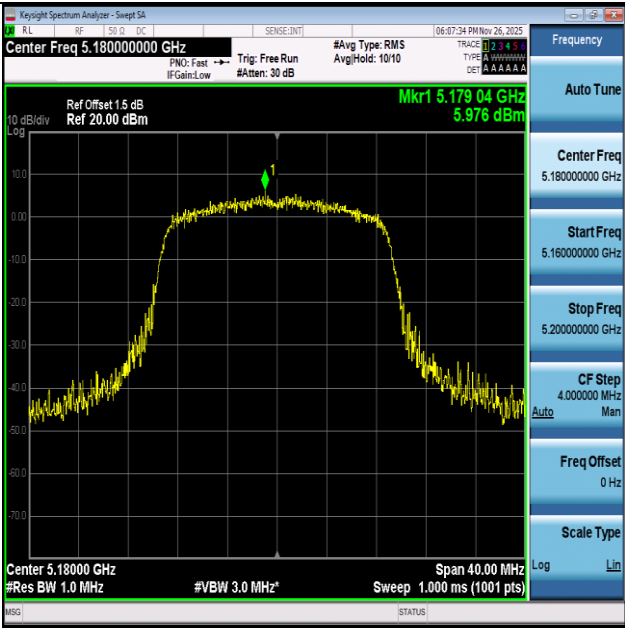
11A-Ant1-5745-PASS



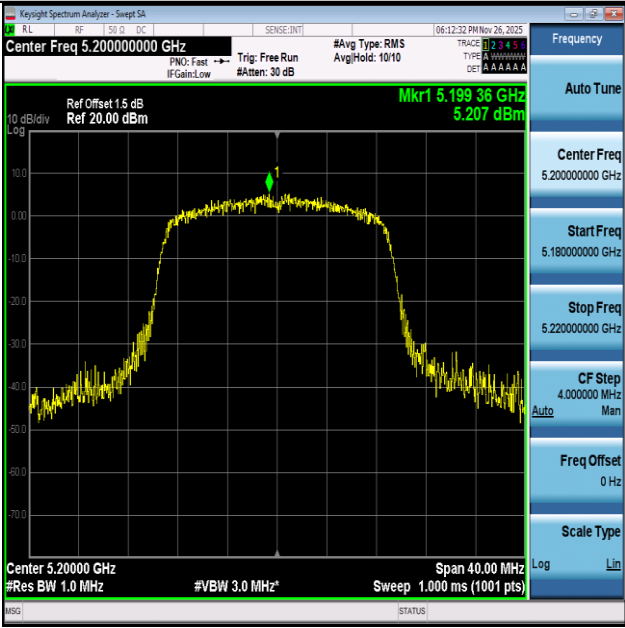
11A-Ant1-5785-PASS



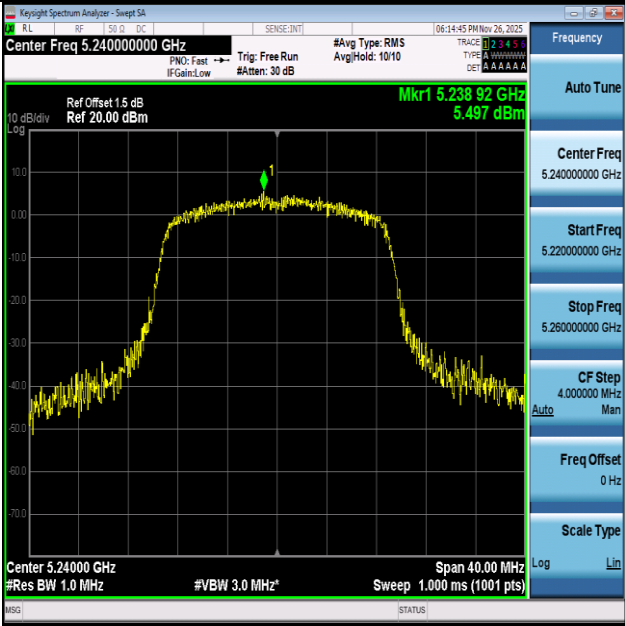
11A-Ant1-5825-PASS



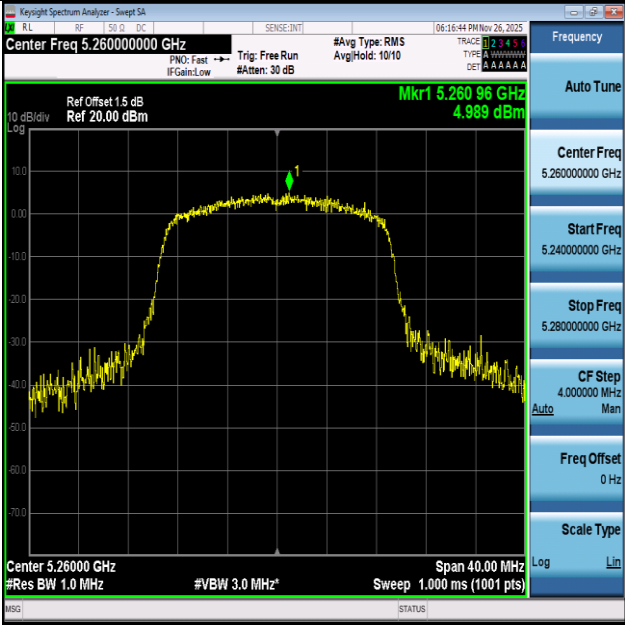
11N20SISO-Ant1-5180-PASS



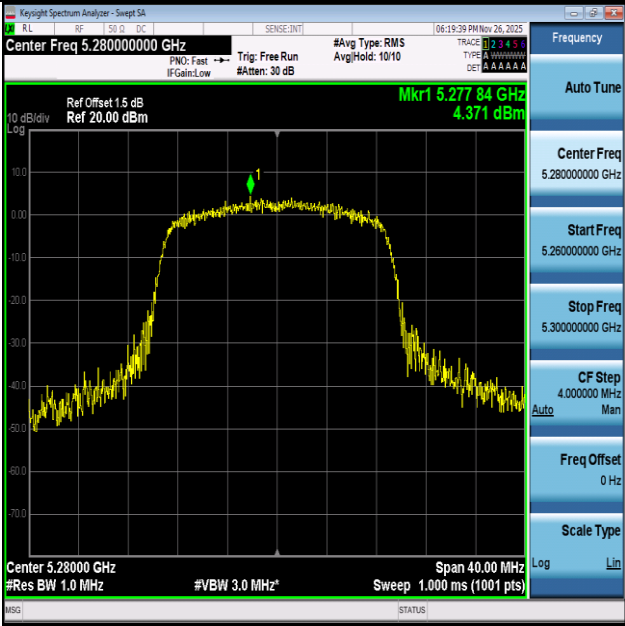
11N20SISO-Ant1-5200-PASS



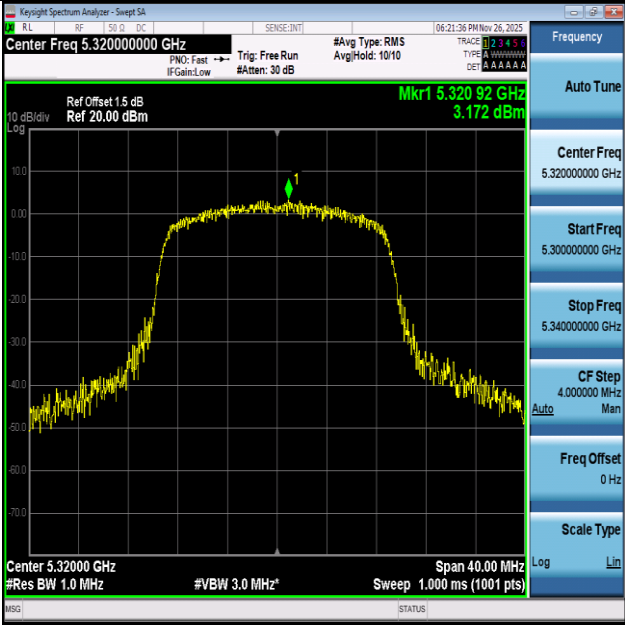
11N20SISO-Ant1-5240-PASS



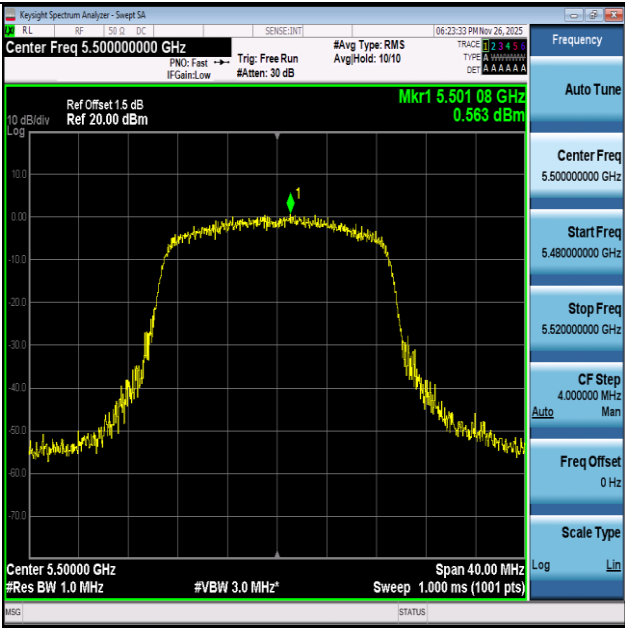
11N20SISO-Ant1-5260-PASS



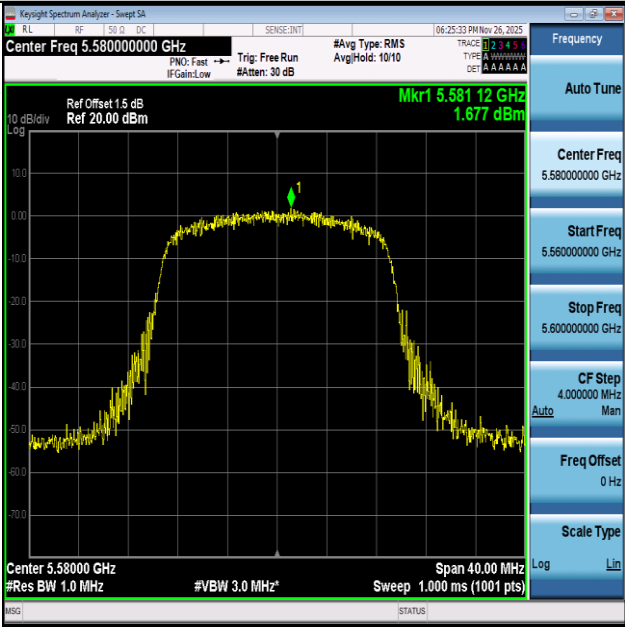
11N20SISO-Ant1-5280-PASS



11N20SISO-Ant1-5320-PASS



11N20SISO-Ant1-5500-PASS



11N20SISO-Ant1-5580-PASS