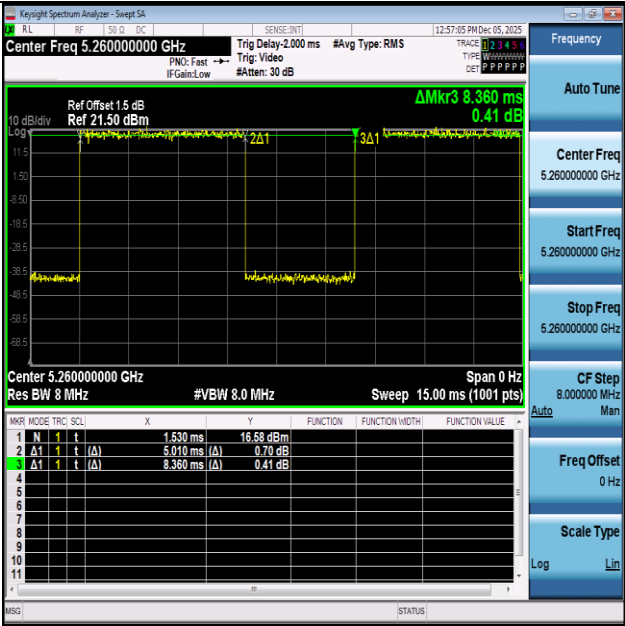
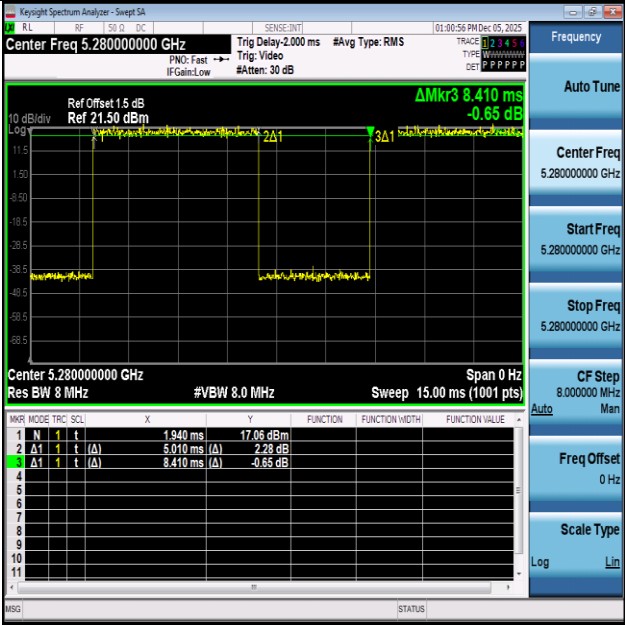
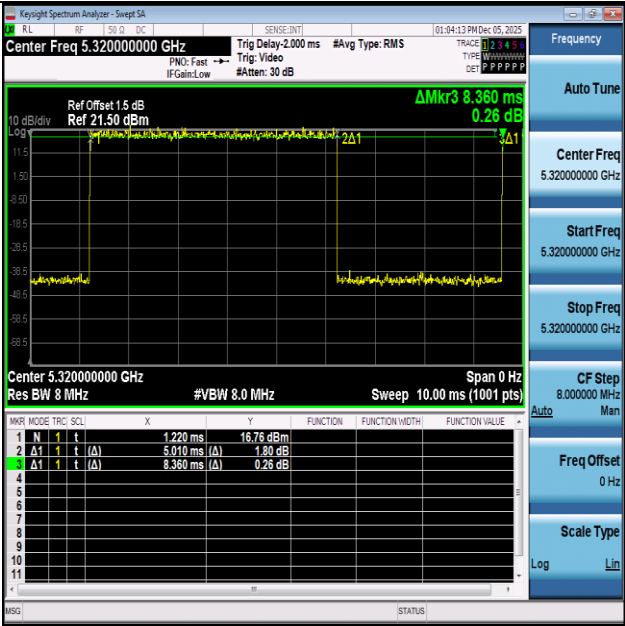




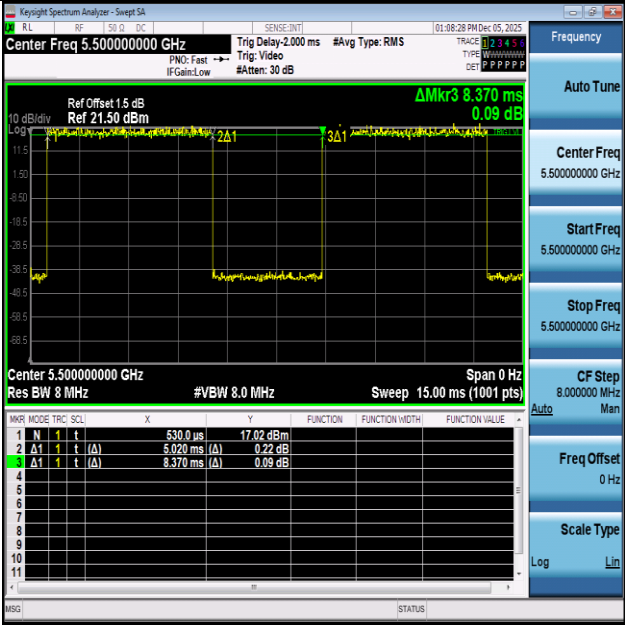
NTNV-11AC20SISO-Ant1-5260



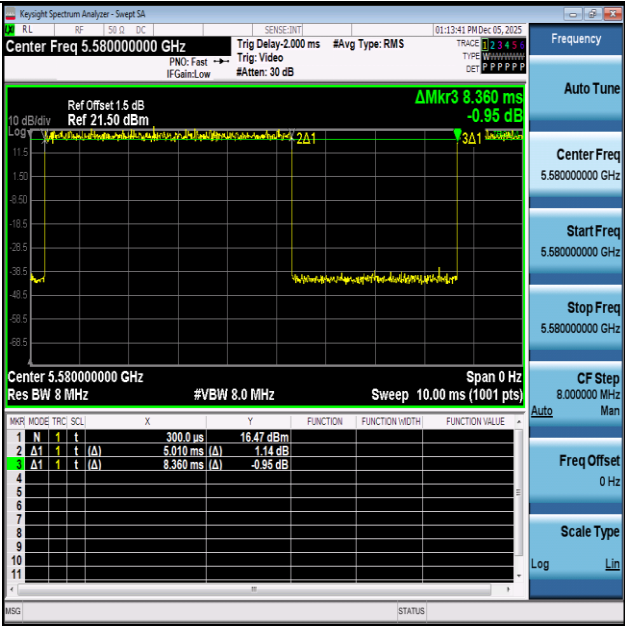
NTNV-11AC20SISO-Ant1-5280



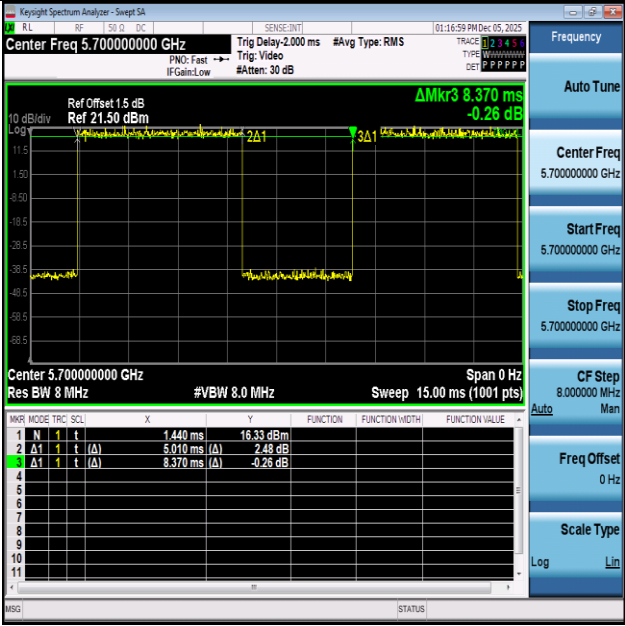
NTNV-11AC20SISO-Ant1-5320



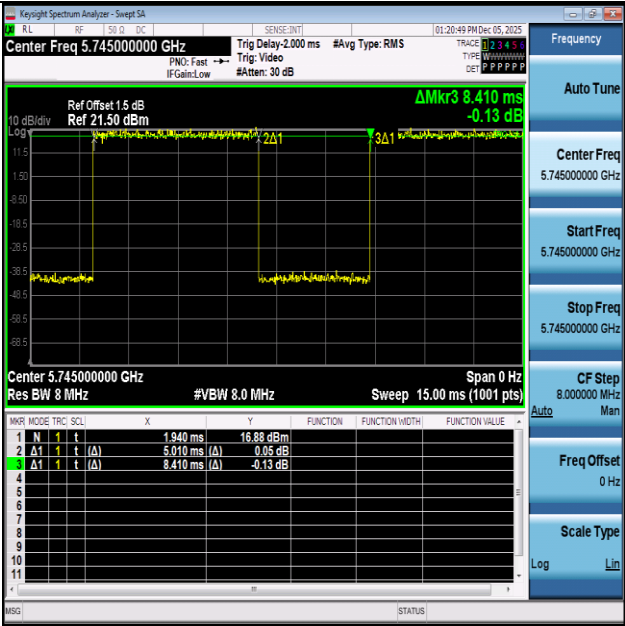
NTNV-11AC20SISO-Ant1-5500



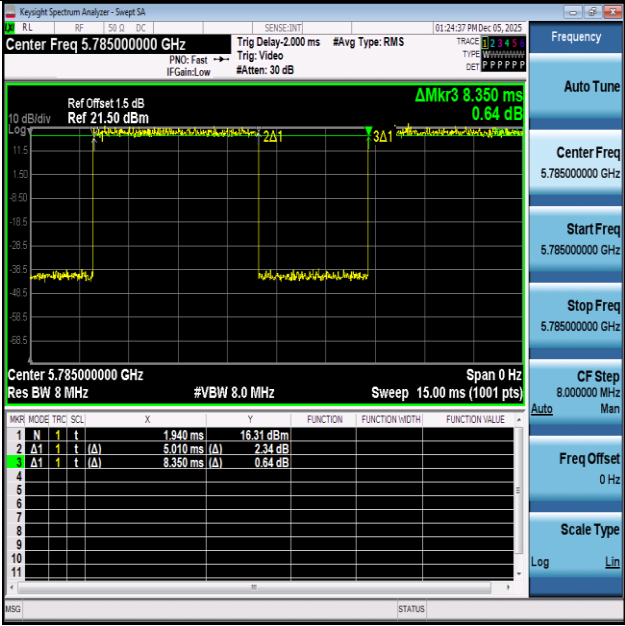
NTNV-11AC20SISO-Ant1-5580



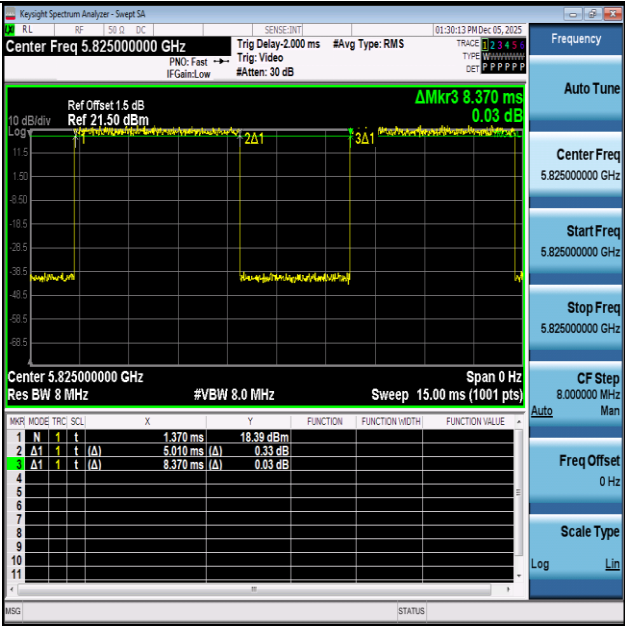
NTNV-11AC20SISO-Ant1-5700



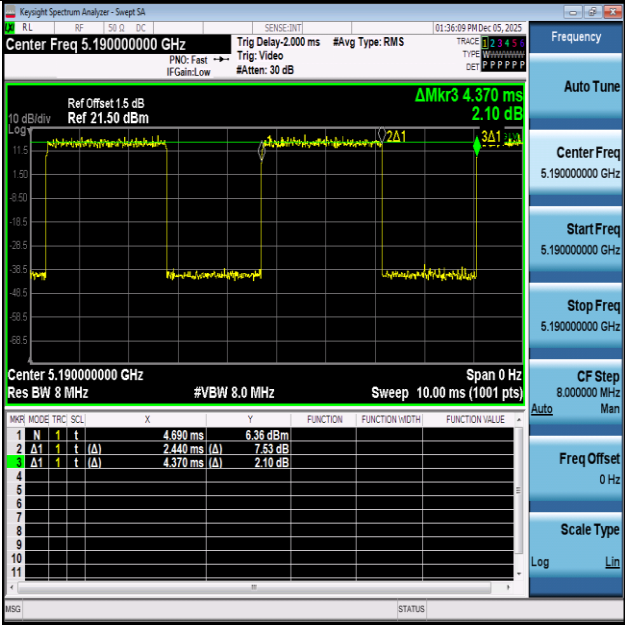
NTNV-11AC20SISO-Ant1-5745



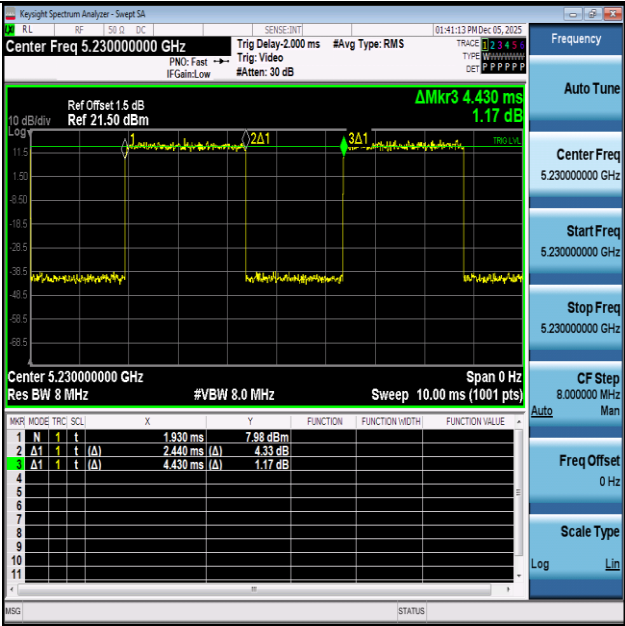
NTNV-11AC20SISO-Ant1-5785



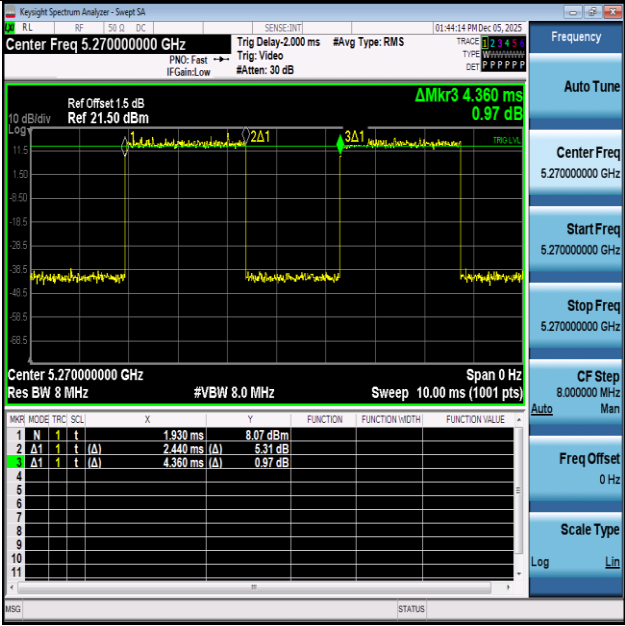
NTNV-11AC20SISO-Ant1-5825



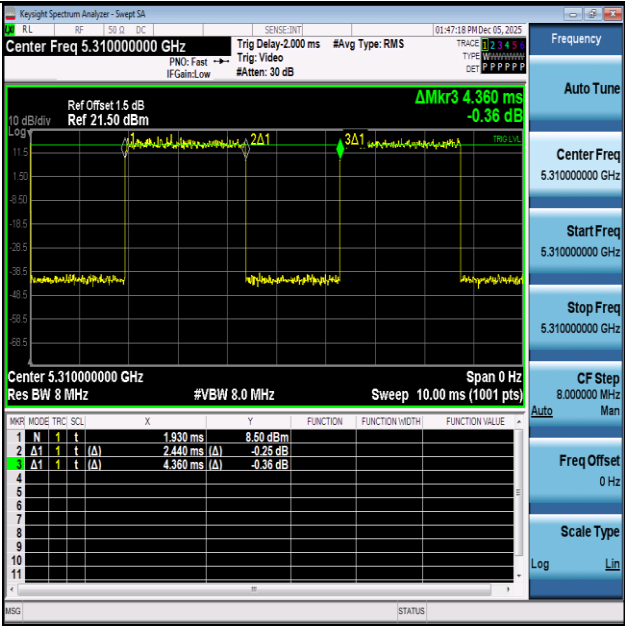
NTNV-11AC40SISO-Ant1-5190



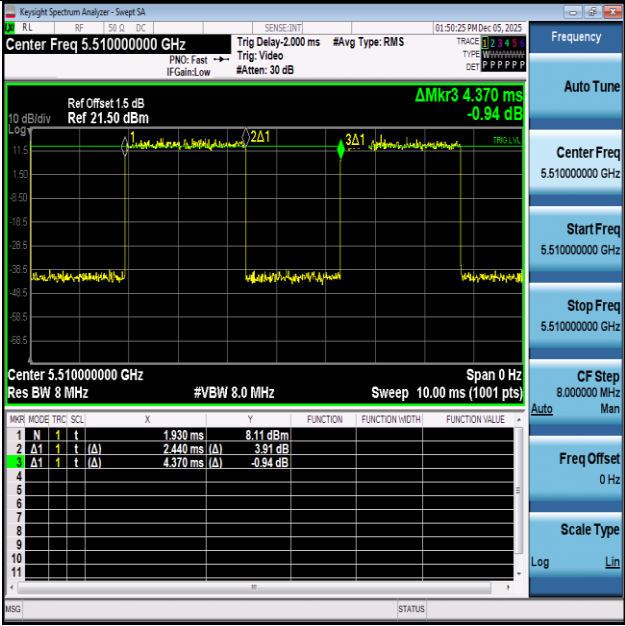
NTNV-11AC40SISO-Ant1-5230



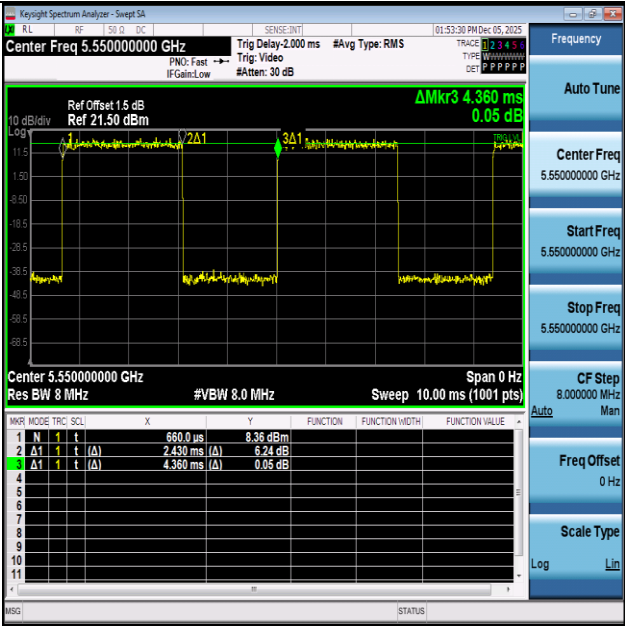
NTNV-11AC40SISO-Ant1-5270



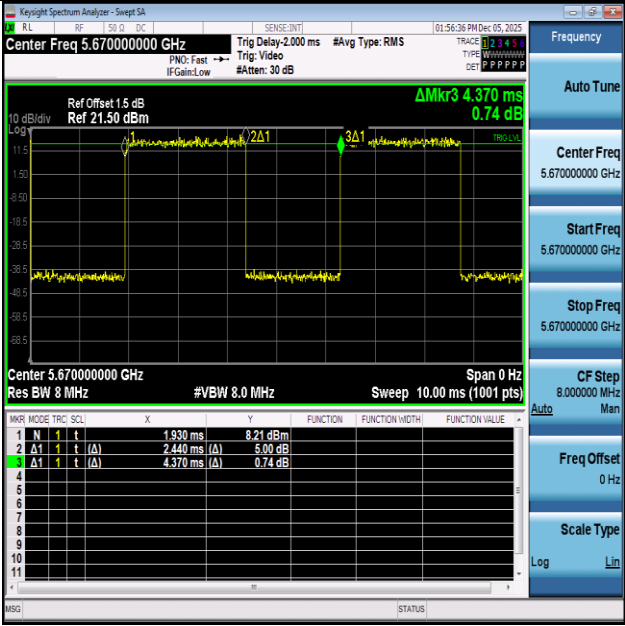
NTNV-11AC40SISO-Ant1-5310



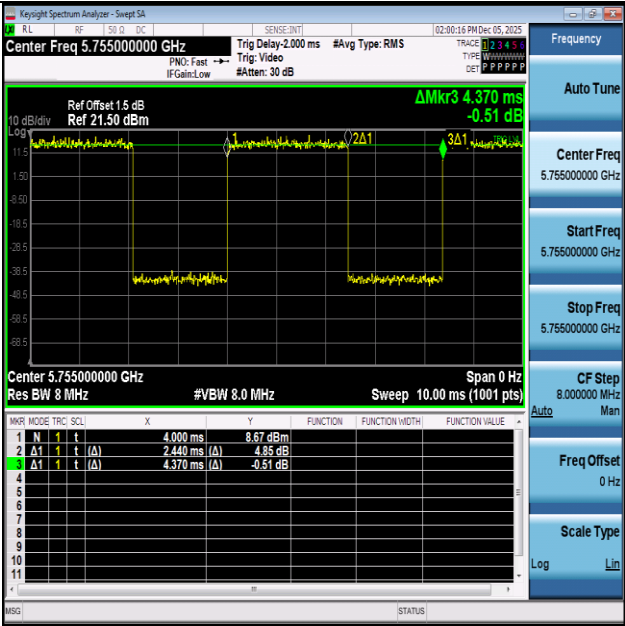
NTNV-11AC40SISO-Ant1-5510



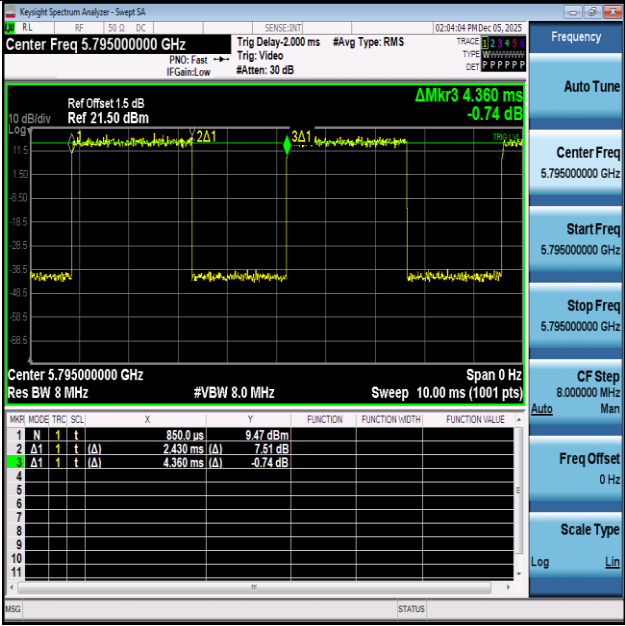
NTNV-11AC40SISO-Ant1-5550



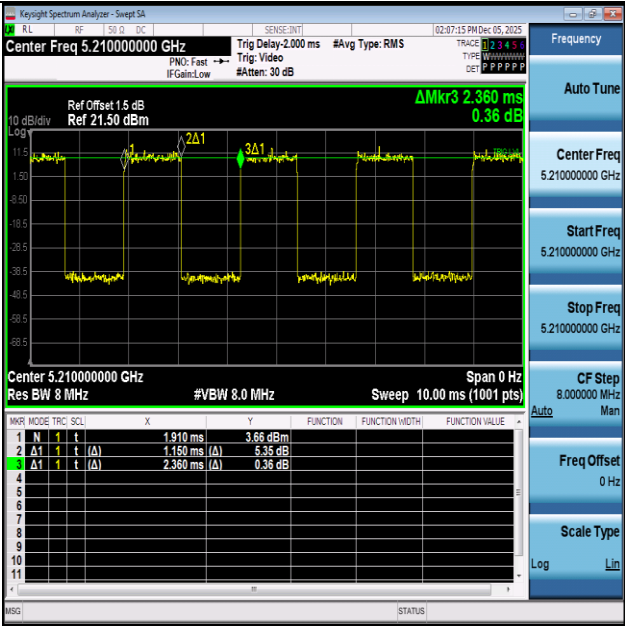
NTNV-11AC40SISO-Ant1-5670



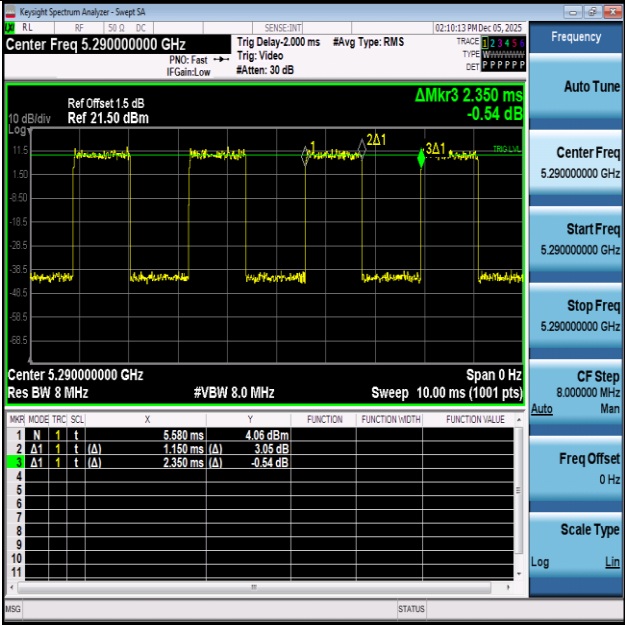
NTNV-11AC40SISO-Ant1-5755



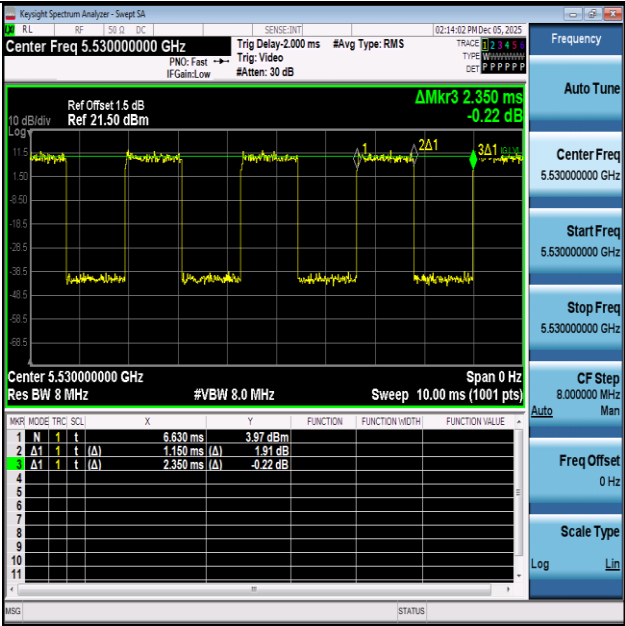
NTNV-11AC40SISO-Ant1-5795



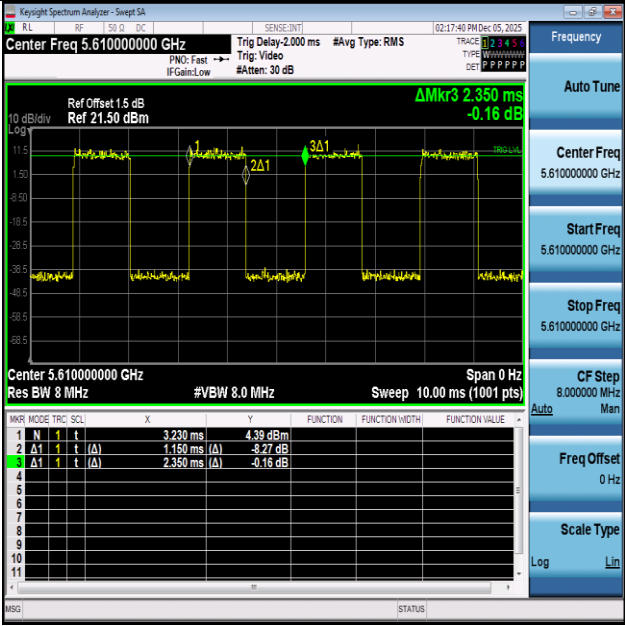
NTNV-11AC80SISO-Ant1-5210



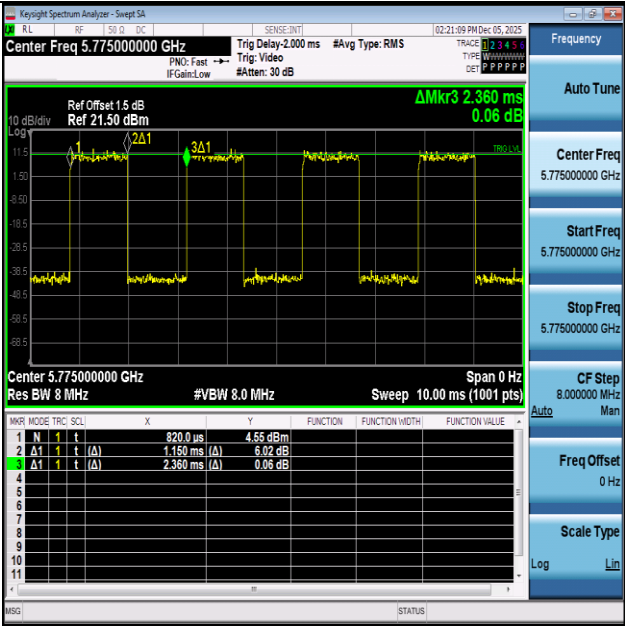
NTNV-11AC80SISO-Ant1-5290



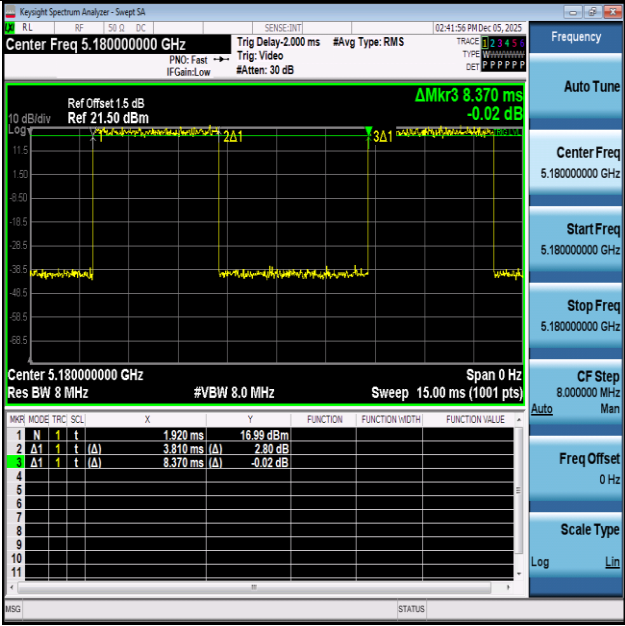
NTNV-11AC80SISO-Ant1-5530



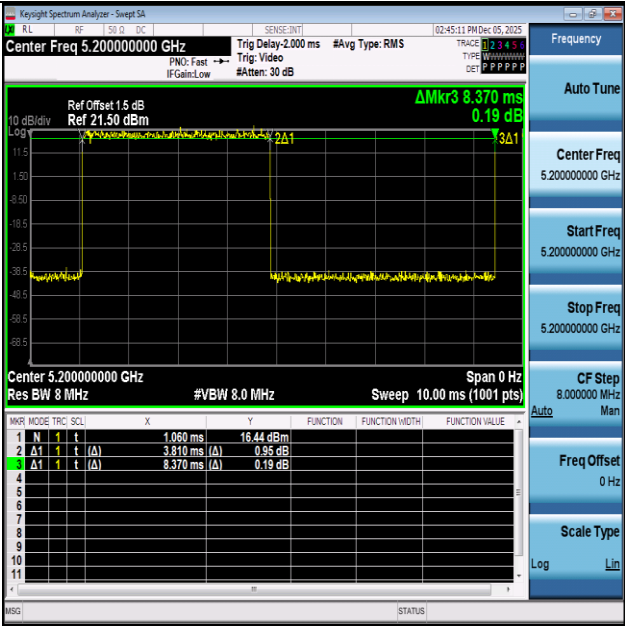
NTNV-11AC80SISO-Ant1-5610



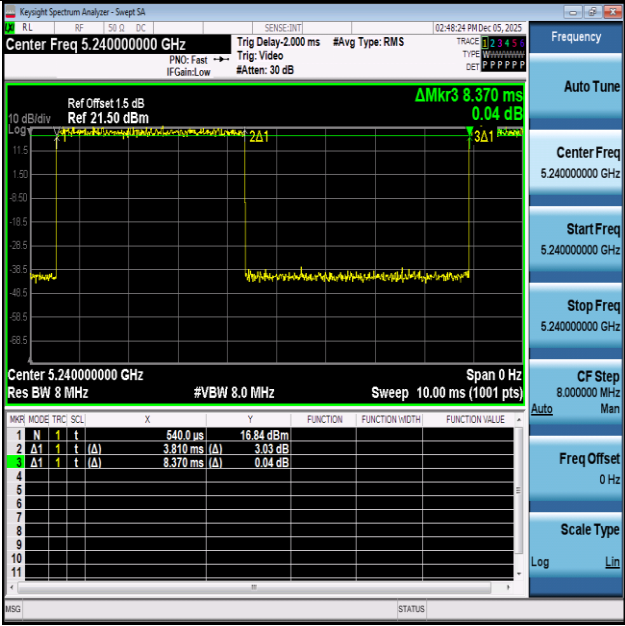
NTNV-11AC80SISO-Ant1-5775



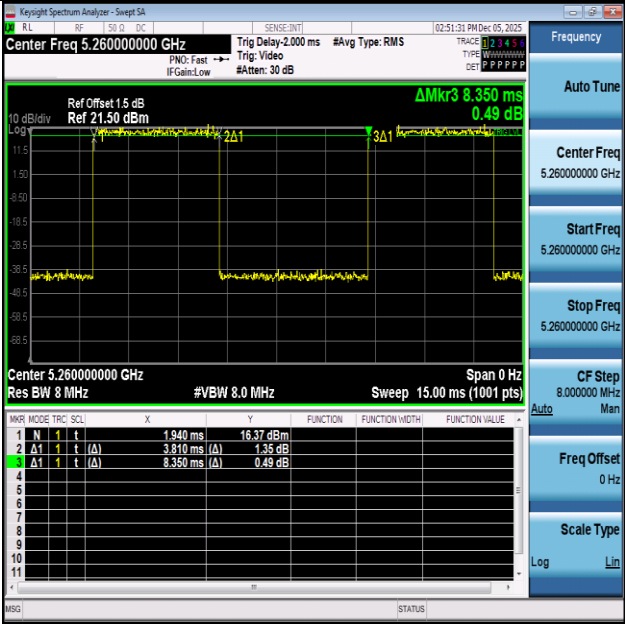
NTNV-11AX20SISO-Ant1-5180



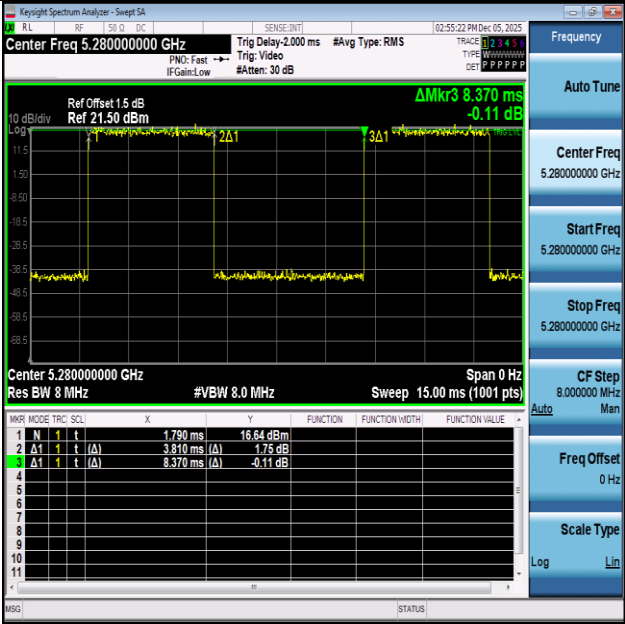
NTNV-11AX20SISO-Ant1-5200



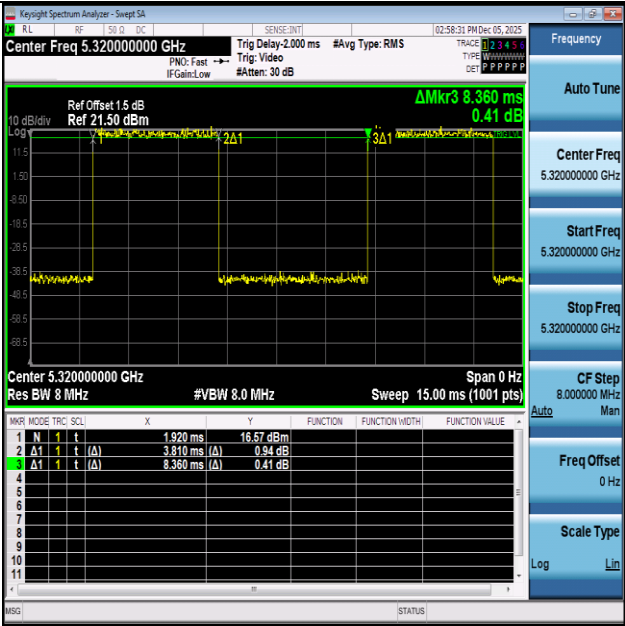
NTNV-11AX20SISO-Ant1-5240



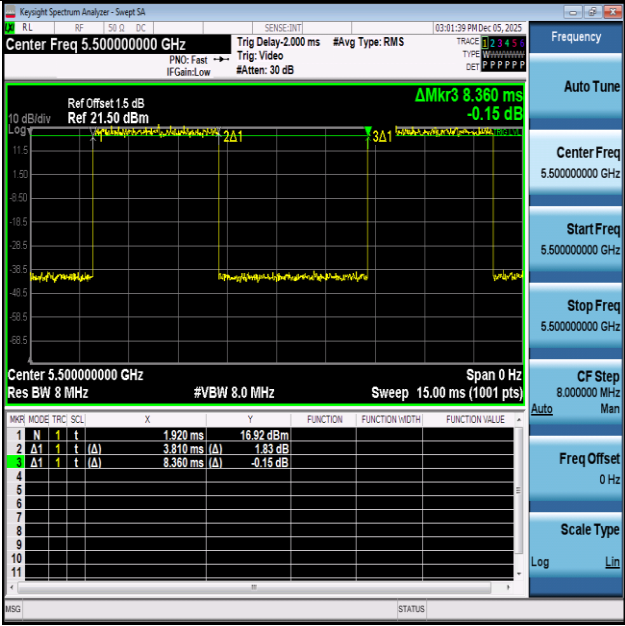
NTNV-11AX20SISO-Ant1-5260



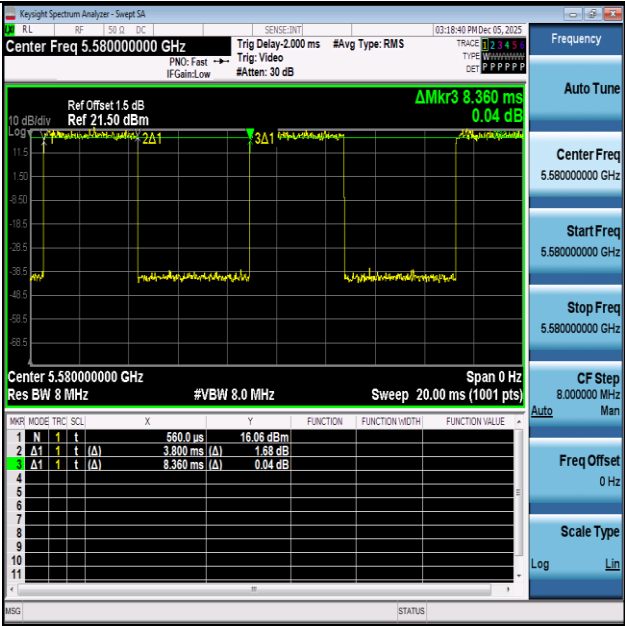
NTNV-11AX20SISO-Ant1-5280



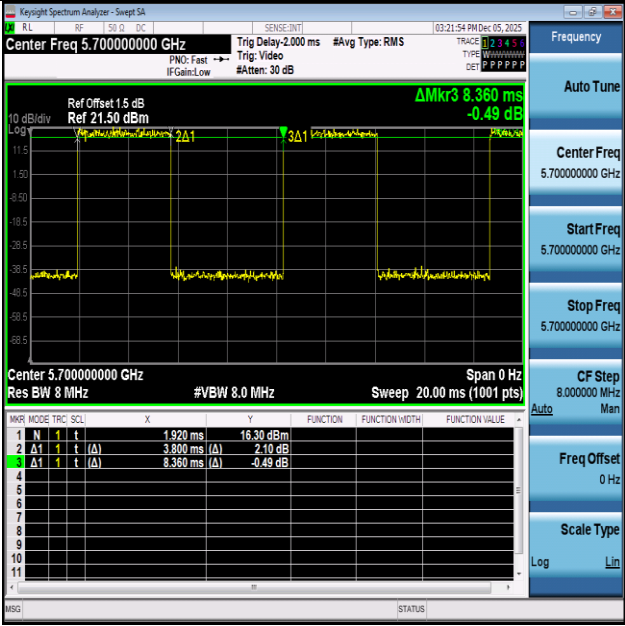
NTNV-11AX20SISO-Ant1-5320



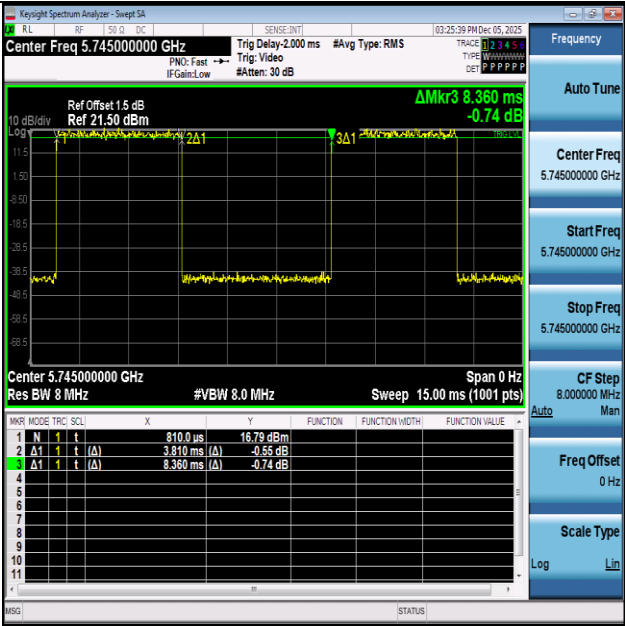
NTNV-11AX20SISO-Ant1-5500



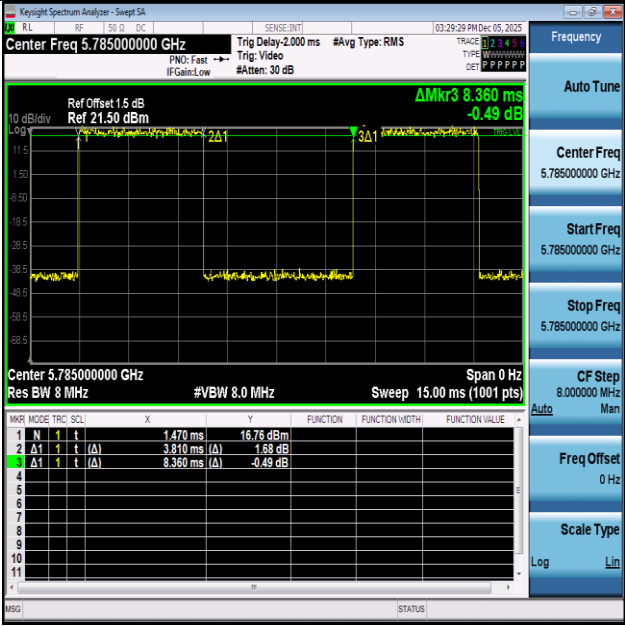
NTNV-11AX20SISO-Ant1-5580



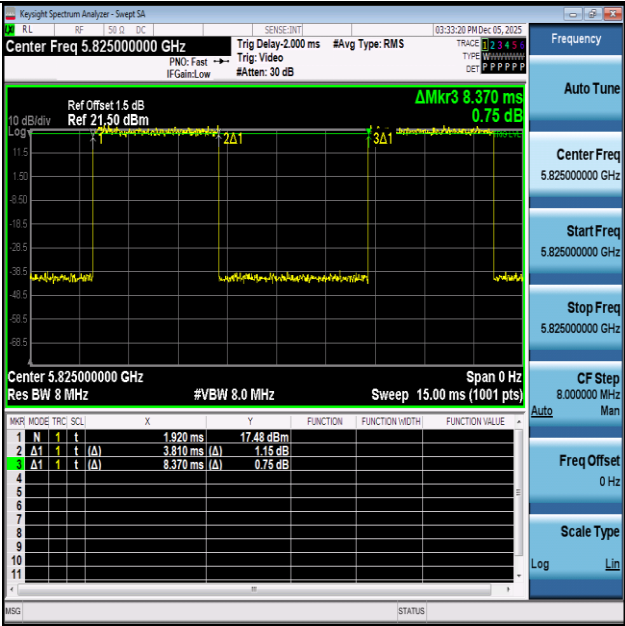
NTNV-11AX20SISO-Ant1-5700



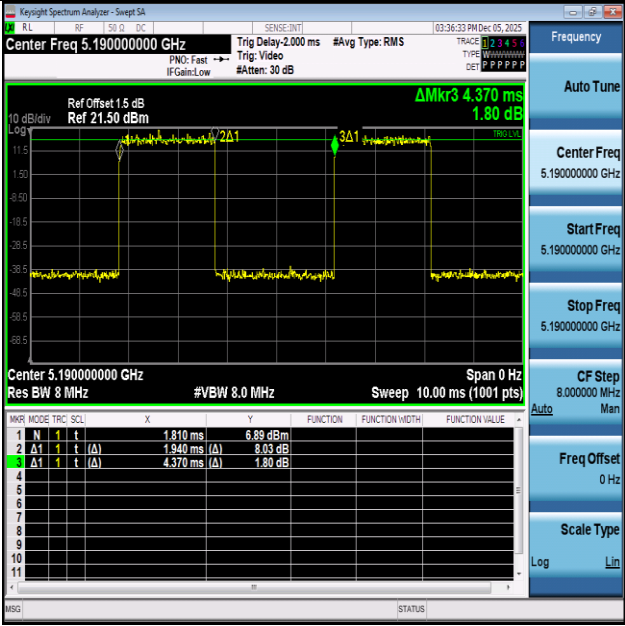
NTNV-11AX20SISO-Ant1-5745



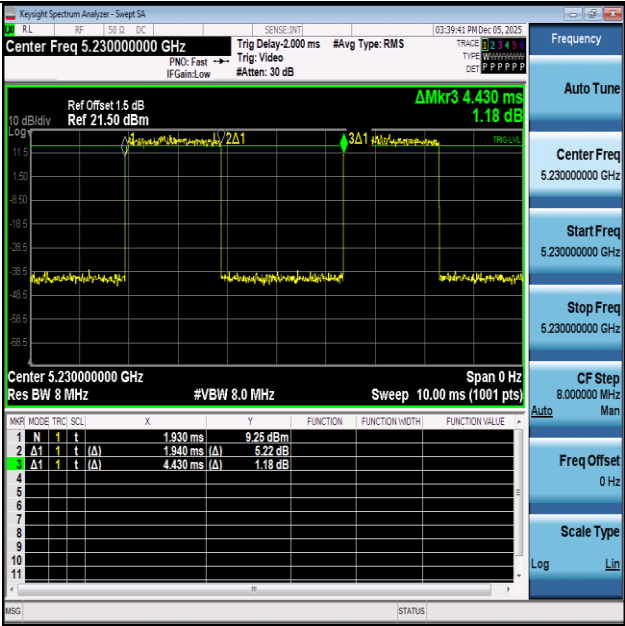
NTNV-11AX20SISO-Ant1-5785



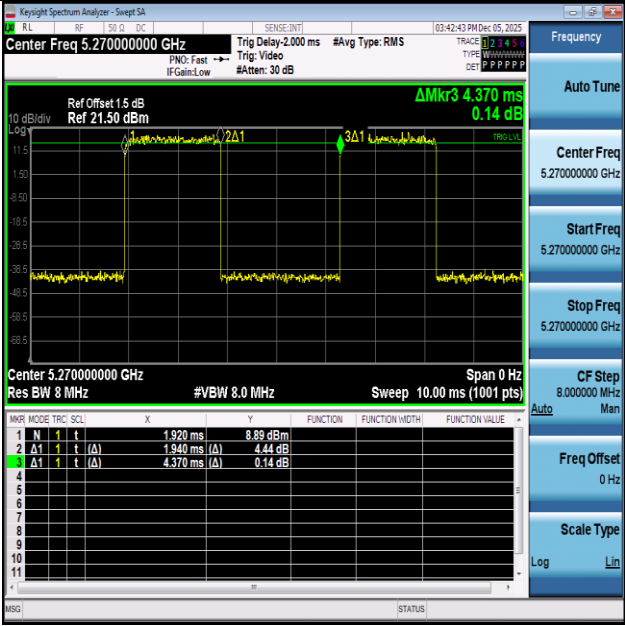
NTNV-11AX20SISO-Ant1-5825



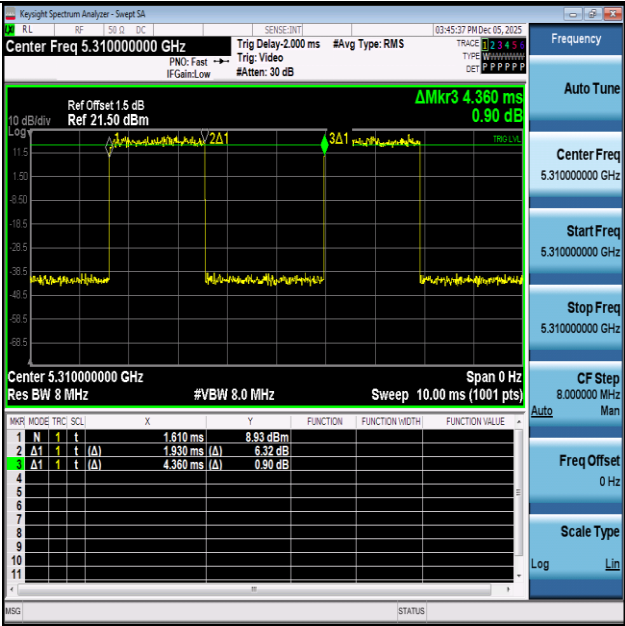
NTNV-11AX40SISO-Ant1-5190



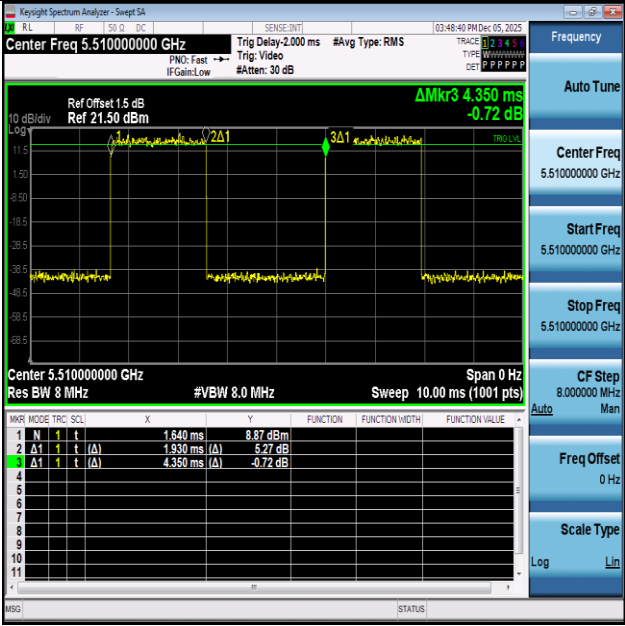
NTNV-11AX40SISO-Ant1-5230



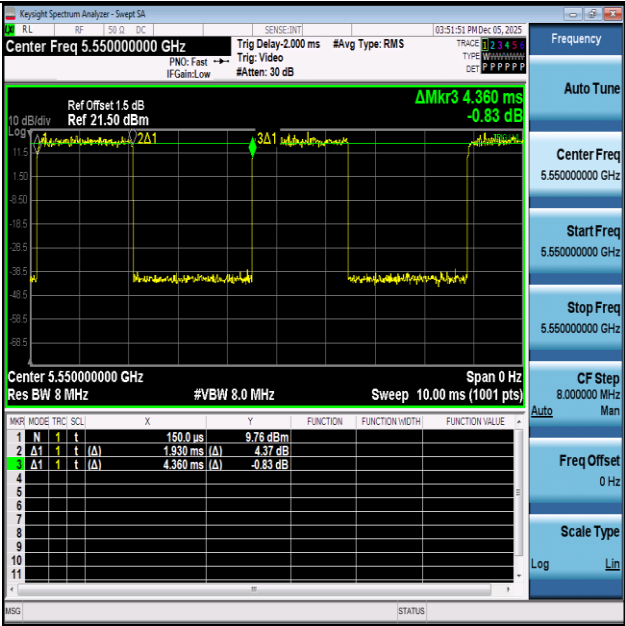
NTNV-11AX40SISO-Ant1-5270



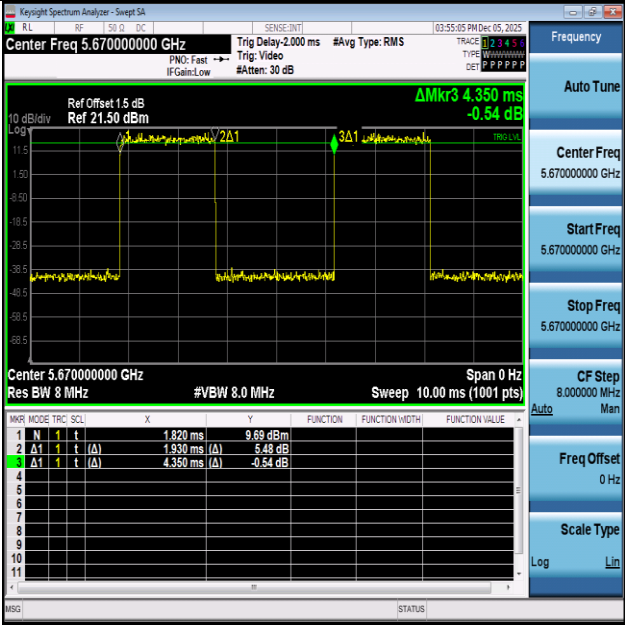
NTNV-11AX40SISO-Ant1-5310



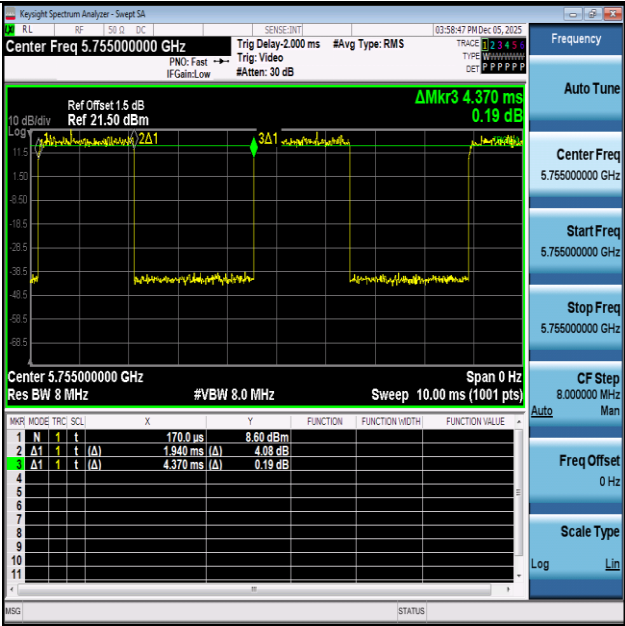
NTNV-11AX40SISO-Ant1-5510



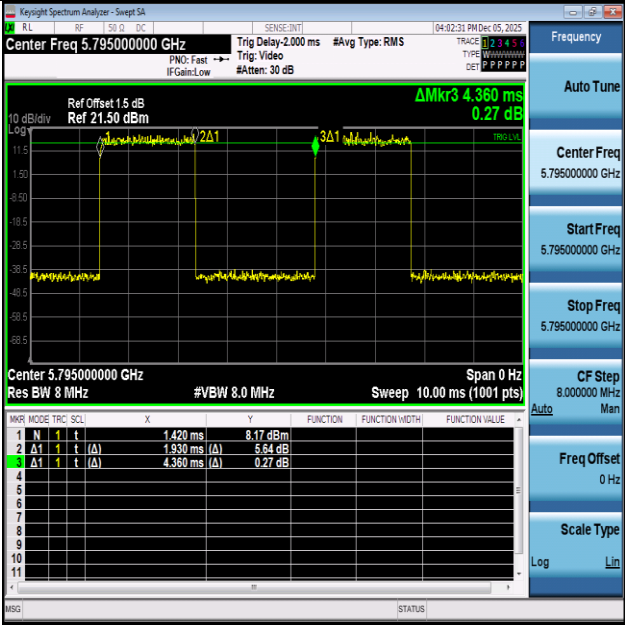
NTNV-11AX40SISO-Ant1-5550



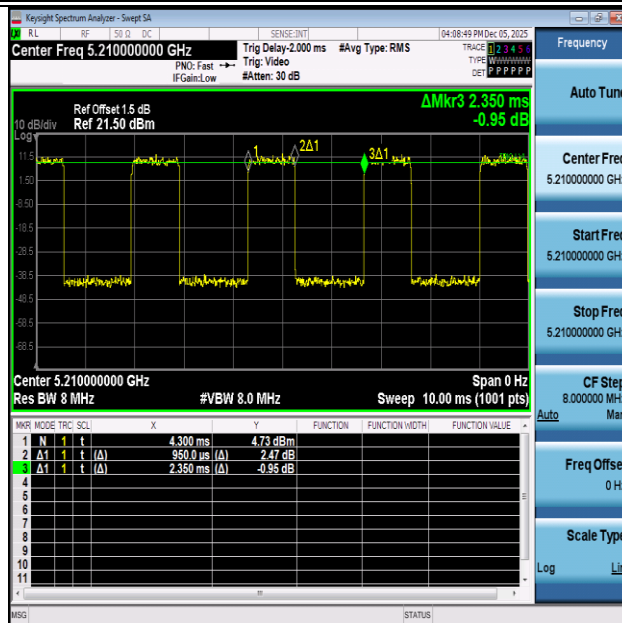
NTNV-11AX40SISO-Ant1-5670



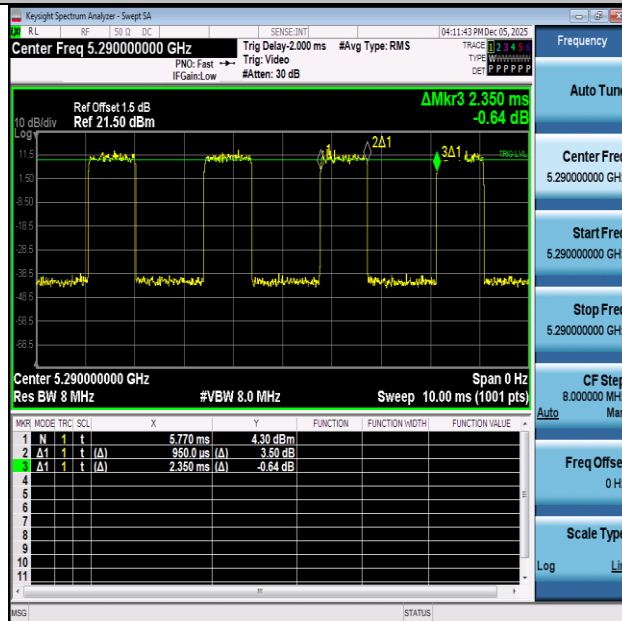
NTNV-11AX40SISO-Ant1-5755



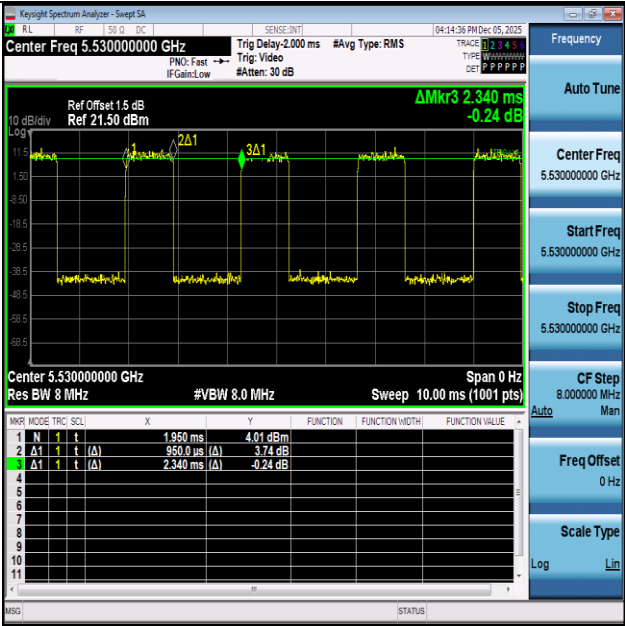
NTNV-11AX40SISO-Ant1-5795



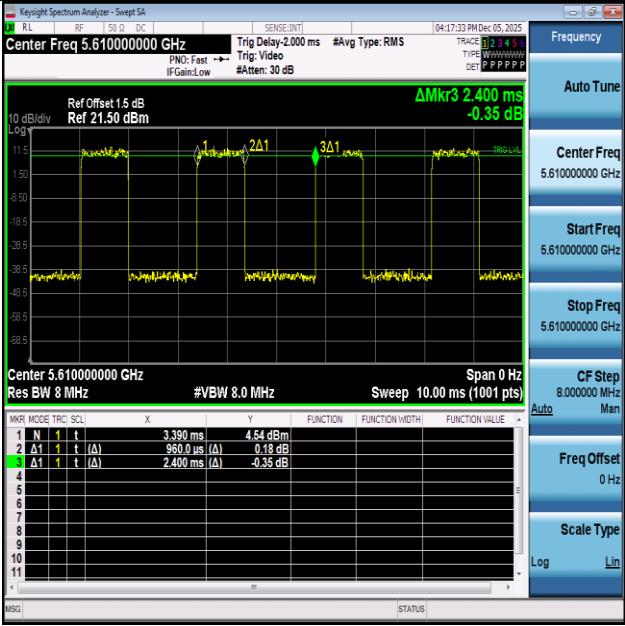
NTNV-11AX80SISO-Ant1-5210



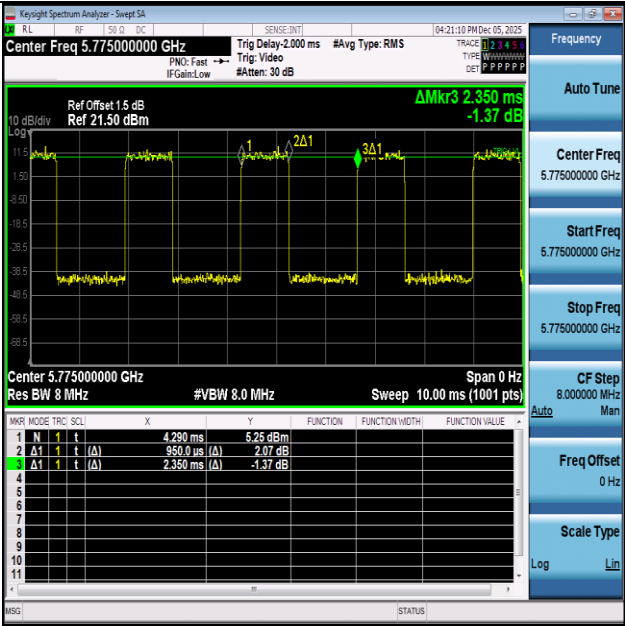
NTNV-11AX80SISO-Ant1-5290



NTNV-11AX80SISO-Ant1-5530



NTNV-11AX80SISO-Ant1-5610



NTNV-11AX80SISO-Ant1-5775

Maximum Output Power

Mode	Channel	Frequency (MHz)	Conducted Power (dBm)	Limit (dBm)	Verdict
802.11a 6Mbps	36	5180	14.67	≤24.00	PASS
	40	5200	15.61	≤24.00	PASS
	48	5240	15.72	≤24.00	PASS
	52	5260	15.59	≤24.00	PASS
	56	5280	15.61	≤24.00	PASS
	64	5320	15.35	≤24.00	PASS
	100	5500	13.62	≤24.00	PASS
	116	5580	14.42	≤24.00	PASS
	140	5700	9.92	≤24.00	PASS
	149	5745	15.18	≤30.00	PASS
	157	5785	15.14	≤30.00	PASS
	165	5825	15.94	≤30.00	PASS
802.11n-HT20 MCS0	36	5180	12.67	≤24.00	PASS
	40	5200	15.48	≤24.00	PASS
	48	5240	15.51	≤24.00	PASS
	52	5260	15.42	≤24.00	PASS
	56	5280	15.49	≤24.00	PASS
	64	5320	14.15	≤24.00	PASS
	100	5500	13.87	≤24.00	PASS
	116	5580	14.55	≤24.00	PASS
	140	5700	10.32	≤24.00	PASS
	149	5745	15.31	≤30.00	PASS
	157	5785	15.29	≤30.00	PASS
	165	5825	15.98	≤30.00	PASS
802.11n-HT40 MCS0	38	5190	11.69	≤24.00	PASS
	46	5230	14.73	≤24.00	PASS
	54	5270	14.64	≤24.00	PASS
	62	5310	13.86	≤24.00	PASS
	102	5510	11.08	≤24.00	PASS
	110	5550	14.48	≤24.00	PASS
	134	5670	12.67	≤24.00	PASS
	151	5755	14.87	≤30.00	PASS
	159	5795	14.91	≤30.00	PASS
802.11ac-VHT20 MCS0	36	5180	12.58	≤24.00	PASS
	40	5200	15.53	≤24.00	PASS
	48	5240	15.45	≤24.00	PASS
	52	5260	15.48	≤24.00	PASS
	56	5280	15.51	≤24.00	PASS
	64	5320	14.31	≤24.00	PASS
	100	5500	13.01	≤24.00	PASS
	116	5580	14.64	≤24.00	PASS
	140	5700	10.38	≤24.00	PASS
	149	5745	15.26	≤30.00	PASS
	157	5785	15.28	≤30.00	PASS
	165	5825	15.98	≤30.00	PASS
802.11ac-VHT40	38	5190	11.87	≤24.00	PASS

MCS0	46	5230	14.72	≤24.00	PASS
	54	5270	14.61	≤24.00	PASS
	62	5310	13.16	≤24.00	PASS
	102	5510	11.96	≤24.00	PASS
	110	5550	14.62	≤24.00	PASS
	134	5670	13.21	≤24.00	PASS
	151	5755	14.74	≤30.00	PASS
	159	5795	14.53	≤30.00	PASS
802.11ac-VHT80 MCS0	42	5210	7.66	≤24.00	PASS
	58	5290	10.28	≤24.00	PASS
	106	5530	9.72	≤24.00	PASS
	122	5610	13.85	≤24.00	PASS
	155	5775	13.86	≤30.00	PASS
802.11ax-HE20 MCS0	36	5180	12.17	≤24.00	PASS
	40	5200	15.11	≤24.00	PASS
	48	5240	15.23	≤24.00	PASS
	52	5260	15.82	≤24.00	PASS
	56	5280	15.97	≤24.00	PASS
	64	5320	13.79	≤24.00	PASS
	100	5500	12.11	≤24.00	PASS
	116	5580	15.91	≤24.00	PASS
	140	5700	10.88	≤24.00	PASS
	149	5745	15.84	≤30.00	PASS
	157	5785	15.81	≤30.00	PASS
	165	5825	15.56	≤30.00	PASS
802.11ax-HE40 MCS0	38	5190	11.27	≤24.00	PASS
	46	5230	14.77	≤24.00	PASS
	54	5270	14.59	≤24.00	PASS
	62	5310	12.51	≤24.00	PASS
	102	5510	10.01	≤24.00	PASS
	110	5550	14.93	≤24.00	PASS
	134	5670	12.17	≤24.00	PASS
	151	5755	14.52	≤30.00	PASS
	159	5795	13.86	≤30.00	PASS
802.11ax-HE80 MCS0	42	5210	8.43	≤24.00	PASS
	58	5290	9.97	≤24.00	PASS
	106	5530	9.25	≤24.00	PASS
	122	5610	13.71	≤24.00	PASS
	155	5775	13.78	≤30.00	PASS

Maximum power spectral density

Test Result

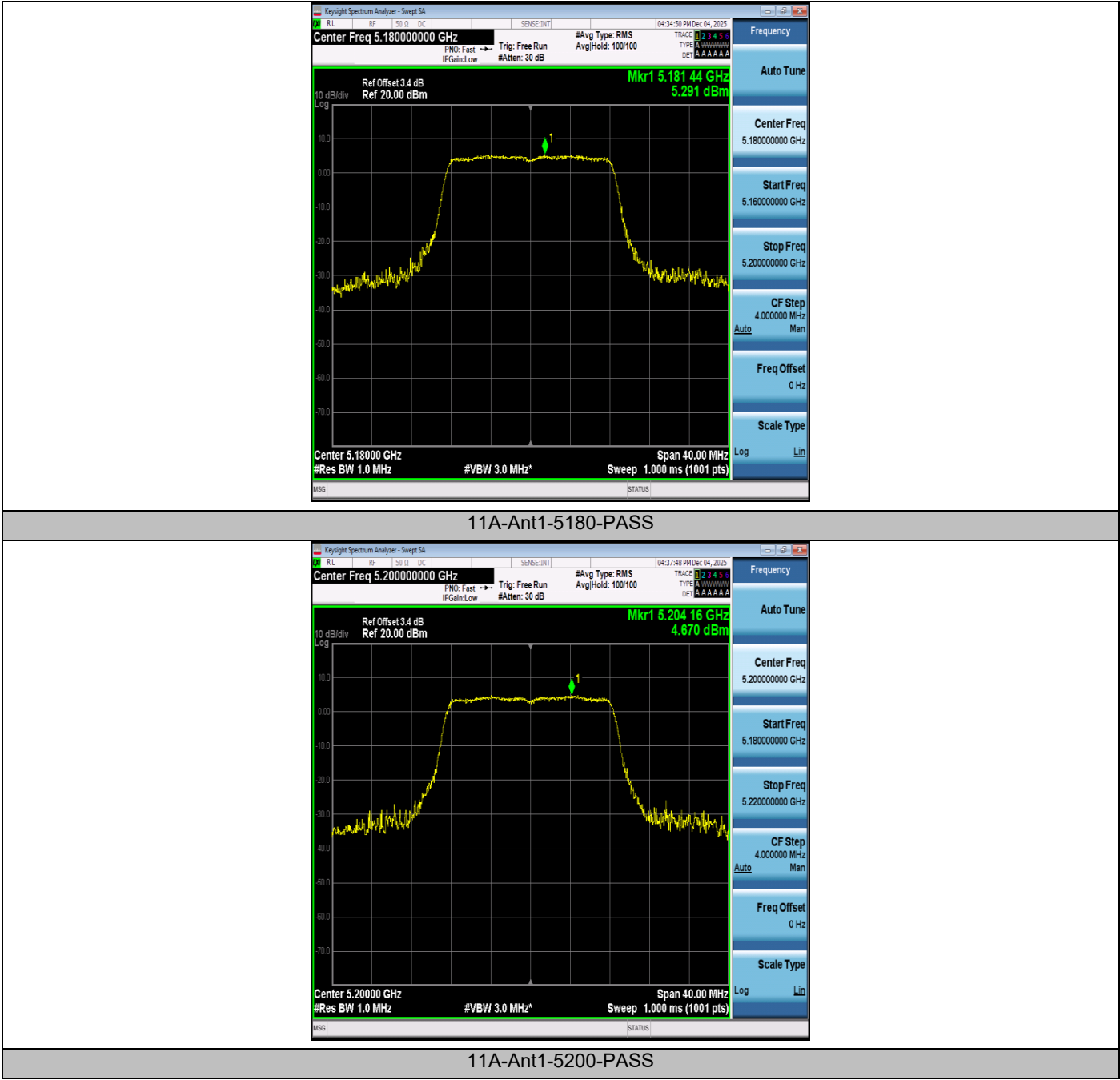
TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	5.29	≤11.00	PASS
11A	Ant1	5200	4.67	≤11.00	PASS
11A	Ant1	5240	5.31	≤11.00	PASS
11A	Ant1	5260	5.24	≤11.00	PASS
11A	Ant1	5280	5.22	≤11.00	PASS
11A	Ant1	5320	4.31	≤11.00	PASS
11A	Ant1	5500	4.19	≤11.00	PASS
11A	Ant1	5580	4.04	≤11.00	PASS
11A	Ant1	5700	4.65	≤11.00	PASS
11A	Ant1	5745	3.25	≤30.00	PASS
11A	Ant1	5785	3.34	≤30.00	PASS
11A	Ant1	5825	3.77	≤30.00	PASS
11N20SISO	Ant1	5180	5.15	≤11.00	PASS
11N20SISO	Ant1	5200	5.13	≤11.00	PASS
11N20SISO	Ant1	5240	5.30	≤11.00	PASS
11N20SISO	Ant1	5260	4.23	≤11.00	PASS
11N20SISO	Ant1	5280	4.66	≤11.00	PASS
11N20SISO	Ant1	5320	4.54	≤11.00	PASS
11N20SISO	Ant1	5500	4.35	≤11.00	PASS
11N20SISO	Ant1	5580	4.02	≤11.00	PASS
11N20SISO	Ant1	5700	4.87	≤11.00	PASS
11N20SISO	Ant1	5745	0.77	≤30.00	PASS
11N20SISO	Ant1	5785	1.96	≤30.00	PASS
11N20SISO	Ant1	5825	3.46	≤30.00	PASS
11N40SISO	Ant1	5190	0.97	≤11.00	PASS
11N40SISO	Ant1	5230	0.69	≤11.00	PASS
11N40SISO	Ant1	5270	0.36	≤11.00	PASS
11N40SISO	Ant1	5310	0.36	≤11.00	PASS
11N40SISO	Ant1	5510	0.67	≤11.00	PASS
11N40SISO	Ant1	5550	0.52	≤11.00	PASS
11N40SISO	Ant1	5670	1.12	≤11.00	PASS
11N40SISO	Ant1	5755	-1.15	≤30.00	PASS
11N40SISO	Ant1	5795	-0.48	≤30.00	PASS
11AC20SISO	Ant1	5180	4.79	≤11.00	PASS
11AC20SISO	Ant1	5200	4.79	≤11.00	PASS
11AC20SISO	Ant1	5240	4.62	≤11.00	PASS
11AC20SISO	Ant1	5260	4.47	≤11.00	PASS
11AC20SISO	Ant1	5280	4.54	≤11.00	PASS
11AC20SISO	Ant1	5320	4.69	≤11.00	PASS
11AC20SISO	Ant1	5500	4.09	≤11.00	PASS
11AC20SISO	Ant1	5580	3.86	≤11.00	PASS
11AC20SISO	Ant1	5700	4.62	≤11.00	PASS
11AC20SISO	Ant1	5745	1.29	≤30.00	PASS
11AC20SISO	Ant1	5785	2.55	≤30.00	PASS
11AC20SISO	Ant1	5825	3.58	≤30.00	PASS
11AC40SISO	Ant1	5190	1.04	≤11.00	PASS
11AC40SISO	Ant1	5230	1.44	≤11.00	PASS

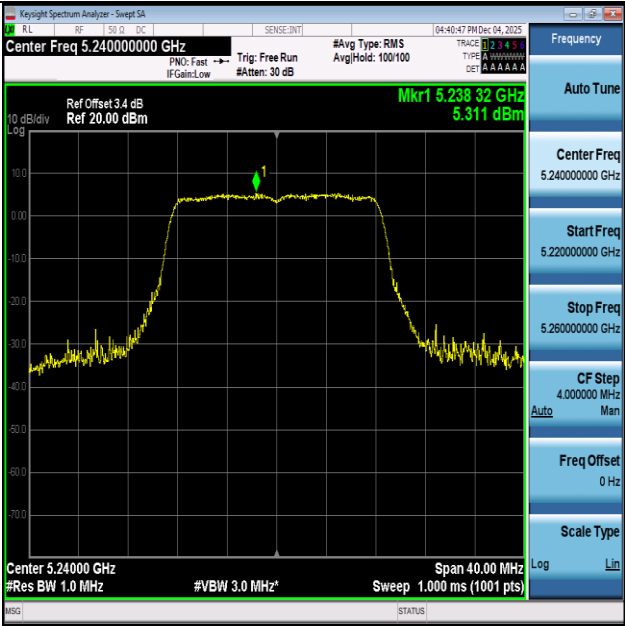
11AC40SISO	Ant1	5270	1.50	≤11.00	PASS
11AC40SISO	Ant1	5310	1.36	≤11.00	PASS
11AC40SISO	Ant1	5510	0.26	≤11.00	PASS
11AC40SISO	Ant1	5550	-0.05	≤11.00	PASS
11AC40SISO	Ant1	5670	0.42	≤11.00	PASS
11AC40SISO	Ant1	5755	-1.45	≤30.00	PASS
11AC40SISO	Ant1	5795	-2.15	≤30.00	PASS
11AC80SISO	Ant1	5210	-2.69	≤11.00	PASS
11AC80SISO	Ant1	5290	-2.04	≤11.00	PASS
11AC80SISO	Ant1	5530	-3.02	≤11.00	PASS
11AC80SISO	Ant1	5610	-1.99	≤11.00	PASS
11AC80SISO	Ant1	5775	-3.47	≤30.00	PASS
11AX20SISO	Ant1	5180	5.23	≤11.00	PASS
11AX20SISO	Ant1	5200	5.01	≤11.00	PASS
11AX20SISO	Ant1	5240	4.87	≤11.00	PASS
11AX20SISO	Ant1	5260	5.00	≤11.00	PASS
11AX20SISO	Ant1	5280	4.94	≤11.00	PASS
11AX20SISO	Ant1	5320	4.65	≤11.00	PASS
11AX20SISO	Ant1	5500	3.82	≤11.00	PASS
11AX20SISO	Ant1	5580	3.16	≤11.00	PASS
11AX20SISO	Ant1	5700	3.57	≤11.00	PASS
11AX20SISO	Ant1	5745	2.09	≤30.00	PASS
11AX20SISO	Ant1	5785	2.92	≤30.00	PASS
11AX20SISO	Ant1	5825	3.67	≤30.00	PASS
11AX40SISO	Ant1	5190	1.72	≤11.00	PASS
11AX40SISO	Ant1	5230	1.76	≤11.00	PASS
11AX40SISO	Ant1	5270	3.49	≤11.00	PASS
11AX40SISO	Ant1	5310	1.98	≤11.00	PASS
11AX40SISO	Ant1	5510	0.51	≤11.00	PASS
11AX40SISO	Ant1	5550	1.23	≤11.00	PASS
11AX40SISO	Ant1	5670	2.30	≤11.00	PASS
11AX40SISO	Ant1	5755	-0.28	≤30.00	PASS
11AX40SISO	Ant1	5795	-1.64	≤30.00	PASS
11AX80SISO	Ant1	5210	-2.85	≤11.00	PASS
11AX80SISO	Ant1	5290	-2.93	≤11.00	PASS
11AX80SISO	Ant1	5530	-3.82	≤11.00	PASS
11AX80SISO	Ant1	5610	-2.21	≤11.00	PASS
11AX80SISO	Ant1	5775	-4.61	≤30.00	PASS

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

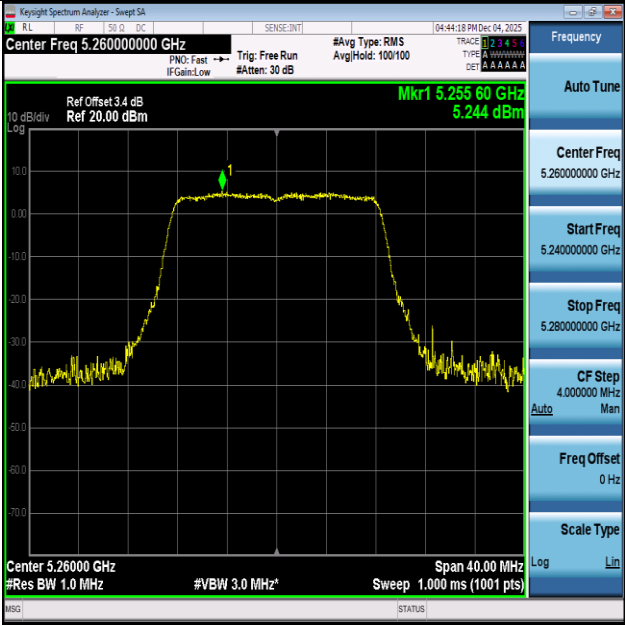
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Graphs

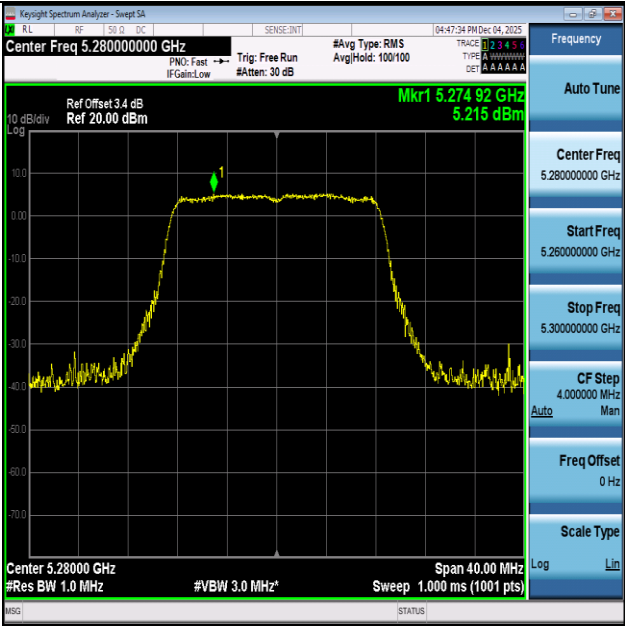




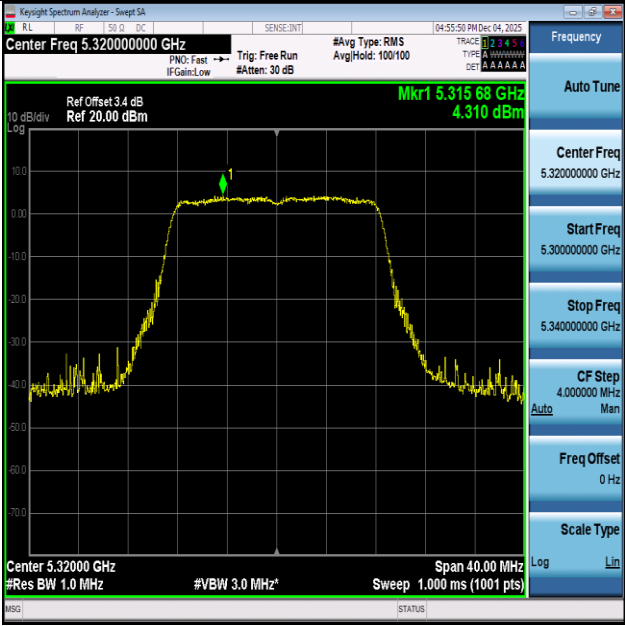
11A-Ant1-5240-PASS



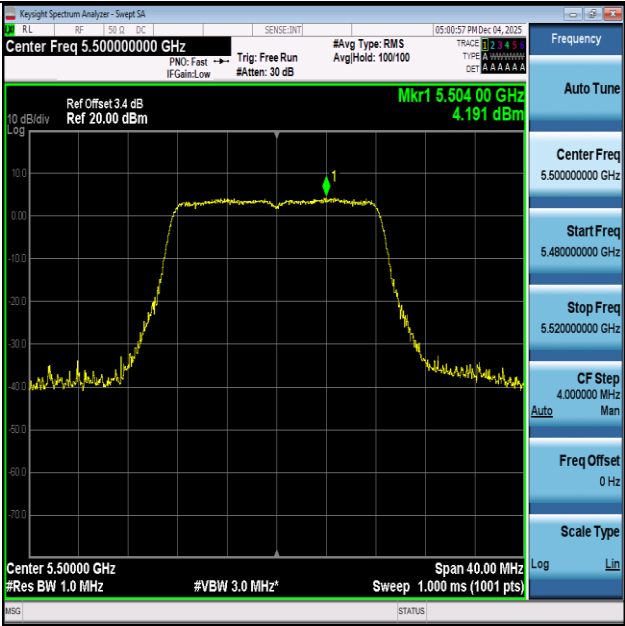
11A-Ant1-5260-PASS



11A-Ant1-5280-PASS



11A-Ant1-5320-PASS



11A-Ant1-5500-PASS



11A-Ant1-5580-PASS