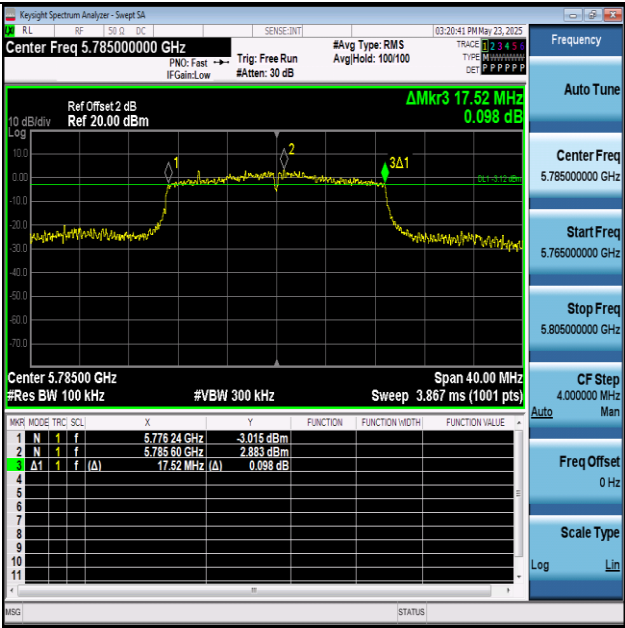
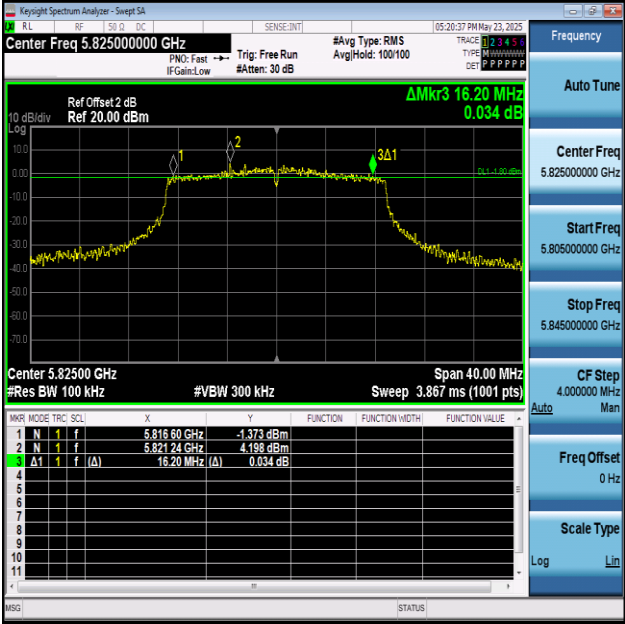
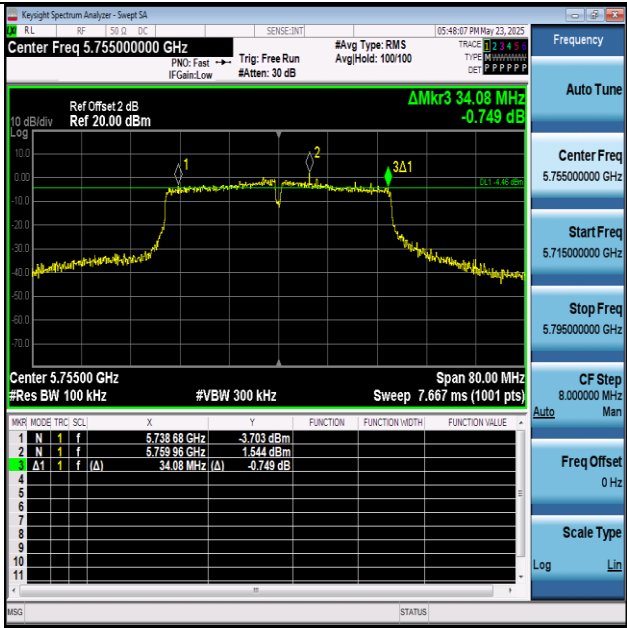




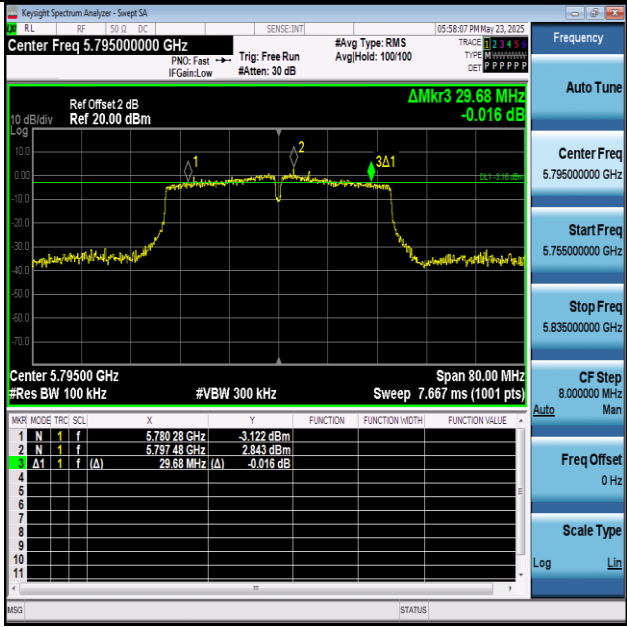
11AC20SISO-Ant1-5785-PASS



11AC20SISO-Ant1-5825-PASS



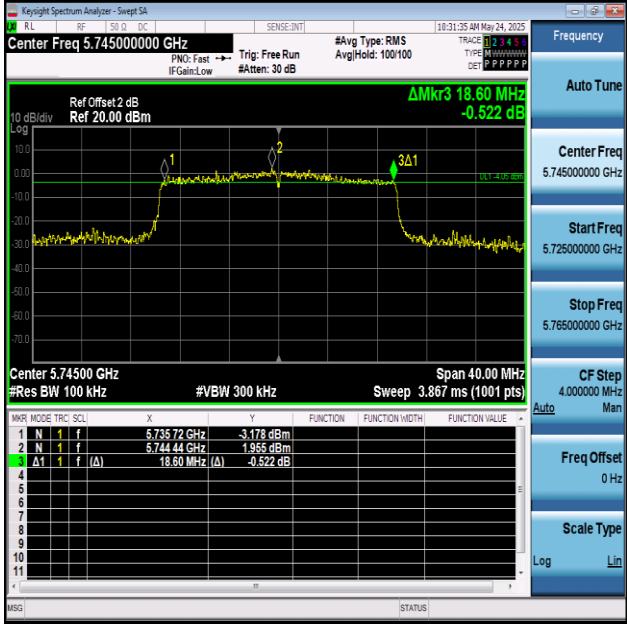
11AC40SISO-Ant1-5755-PASS



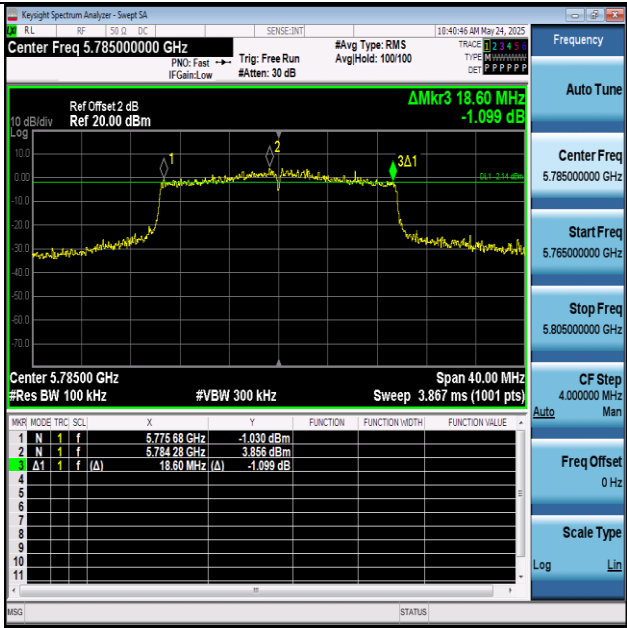
11AC40SISO-Ant1-5795-PASS



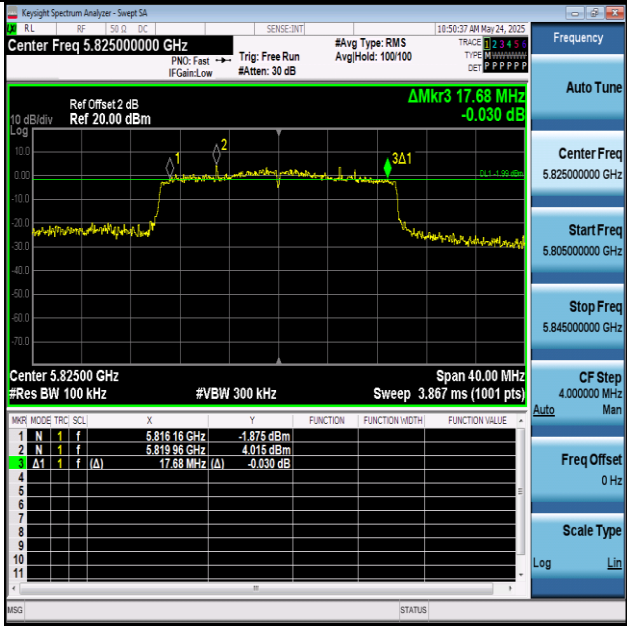
11AC80SISO-Ant1-5775-PASS



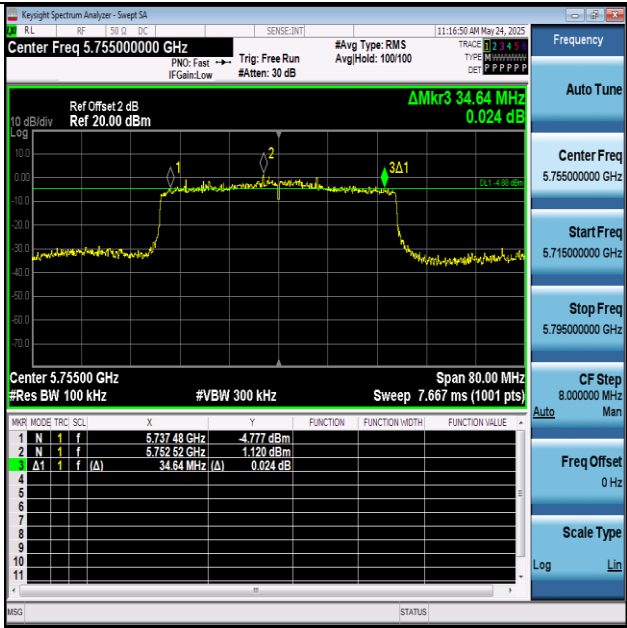
11AX20SISO-Ant1-5745-PASS



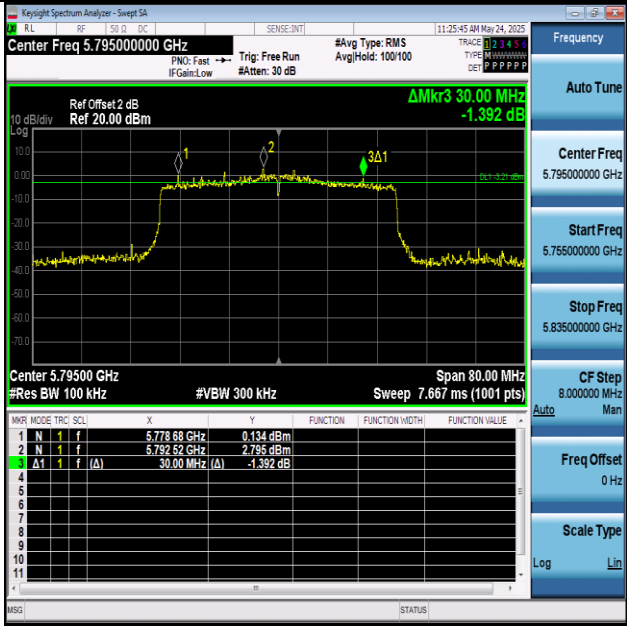
11AX20SISO-Ant1-5785-PASS



11AX20SISO-Ant1-5825-PASS



11AX40SISO-Ant1-5755-PASS



11AX40SISO-Ant1-5795-PASS

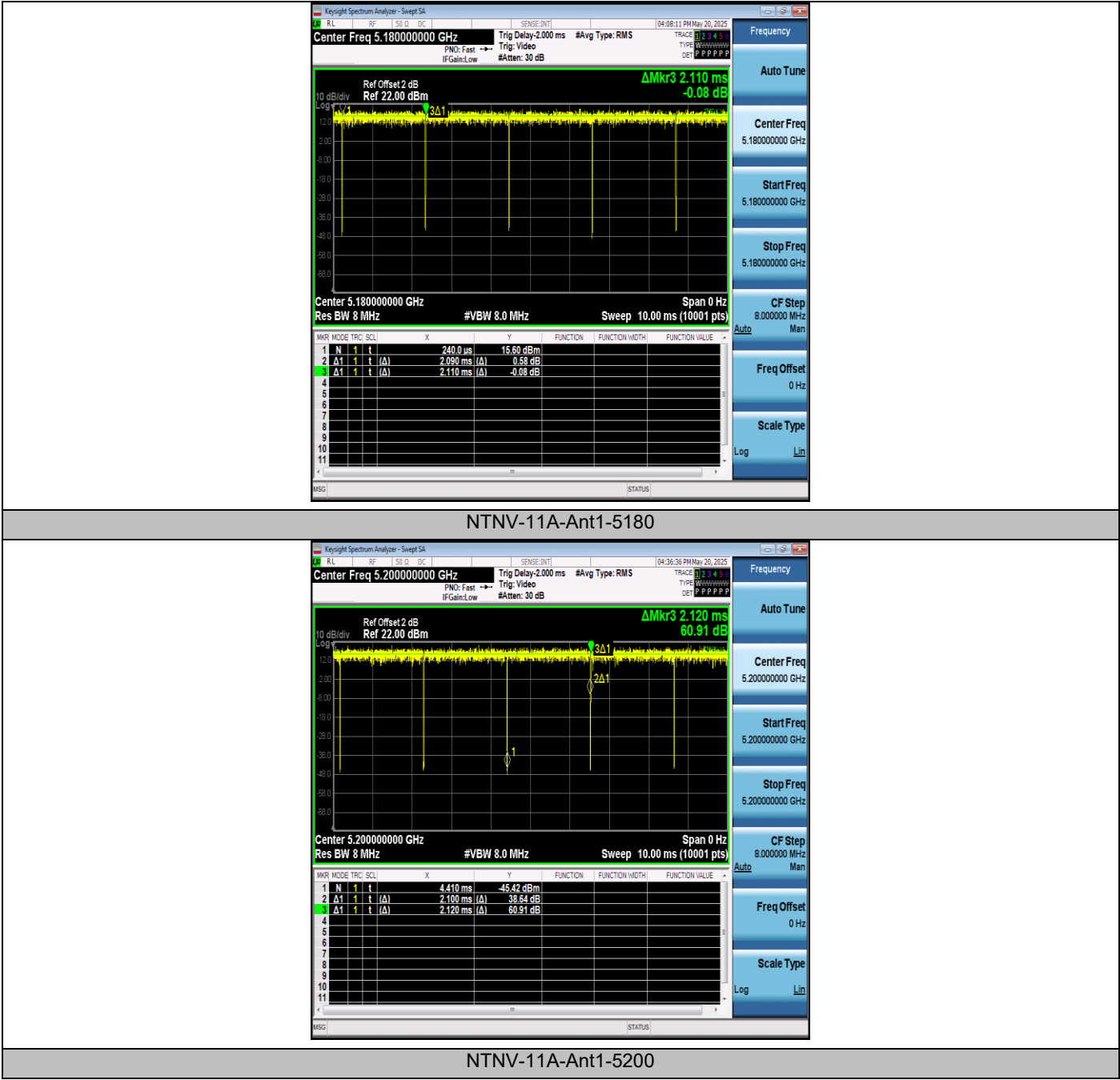


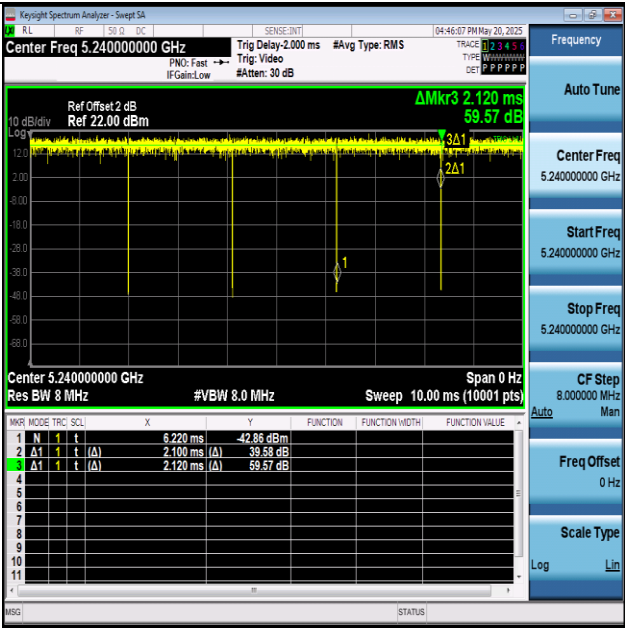
11AX80SISO-Ant1-5775-PASS

Appendix E: Duty cycle

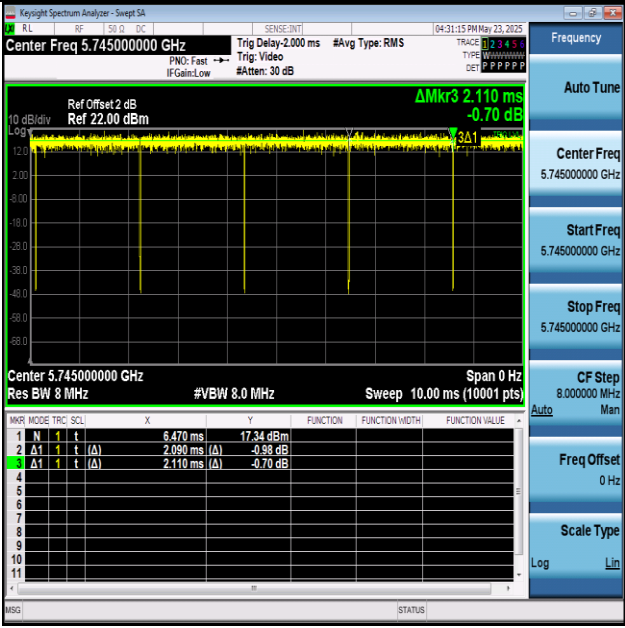
TestMode	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	5180	2.09	2.11	99.05
11A	5200	2.10	2.12	99.06
11A	5240	2.10	2.12	99.06
11A	5745	2.09	2.11	99.05
11A	5785	2.09	2.11	99.05
11A	5825	2.10	2.11	99.53
11N20SISO	5180	5.40	5.42	99.63
11N20SISO	5200	5.39	5.41	99.63
11N20SISO	5240	5.40	5.42	99.63
11N20SISO	5745	5.39	5.41	99.63
11N20SISO	5785	5.40	5.42	99.63
11N20SISO	5825	5.40	5.42	99.63
11N40SISO	5190	5.20	5.21	99.81
11N40SISO	5230	5.20	5.21	99.81
11N40SISO	5755	5.20	5.22	99.62
11N40SISO	5795	5.20	5.21	99.81
11AC20SISO	5180	5.40	5.41	99.82
11AC20SISO	5200	5.40	5.42	99.63
11AC20SISO	5240	5.40	5.41	99.82
11AC20SISO	5745	5.40	5.42	99.63
11AC20SISO	5785	5.40	5.42	99.63
11AC20SISO	5825	5.40	5.41	99.82
11AC40SISO	5190	5.19	5.21	99.62
11AC40SISO	5230	5.20	5.21	99.81
11AC40SISO	5755	5.20	5.22	99.62
11AC40SISO	5795	5.20	5.22	99.62
11AC80SISO	5210	2.70	2.72	99.26
11AC80SISO	5775	2.70	2.72	99.26
11AX20SISO	5180	5.42	5.44	99.63
11AX20SISO	5200	5.42	5.44	99.63
11AX20SISO	5240	5.41	5.43	99.63
11AX20SISO	5745	5.42	5.43	99.82
11AX20SISO	5785	5.42	5.43	99.82
11AX20SISO	5825	5.42	5.44	99.63
11AX40SISO	5190	4.10	4.12	99.51
11AX40SISO	5230	4.10	4.12	99.51
11AX40SISO	5755	4.11	4.12	99.76
11AX40SISO	5795	4.11	4.12	99.76
11AX80SISO	5210	2.22	2.23	99.55
11AX80SISO	5775	2.22	2.24	99.11

Test Graphs

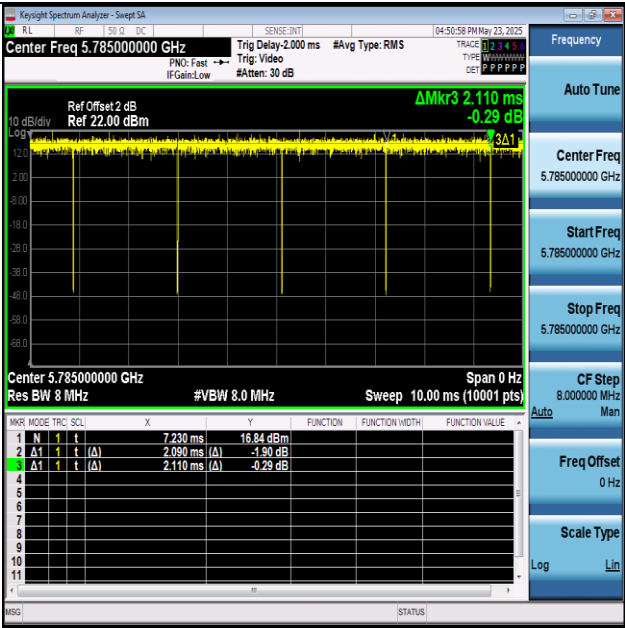




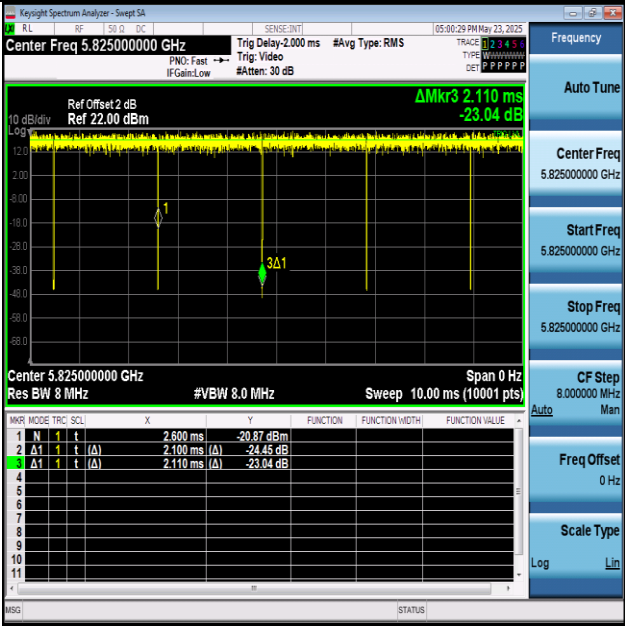
NTNV-11A-Ant1-5240



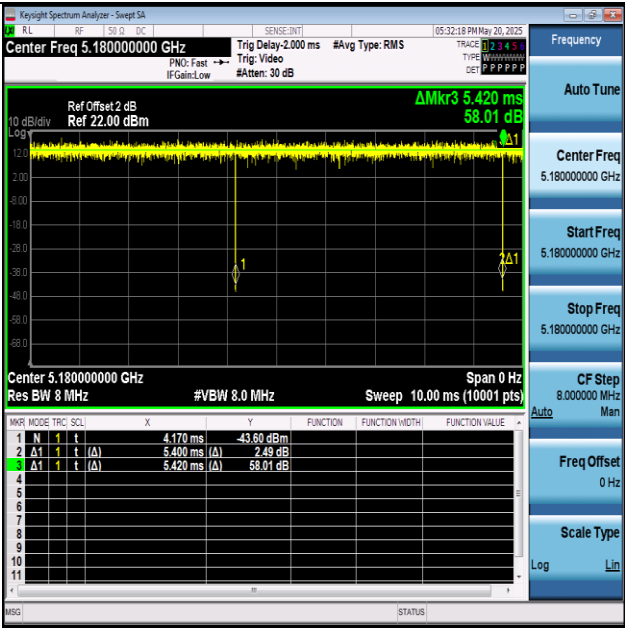
NTNV-11A-Ant1-5745



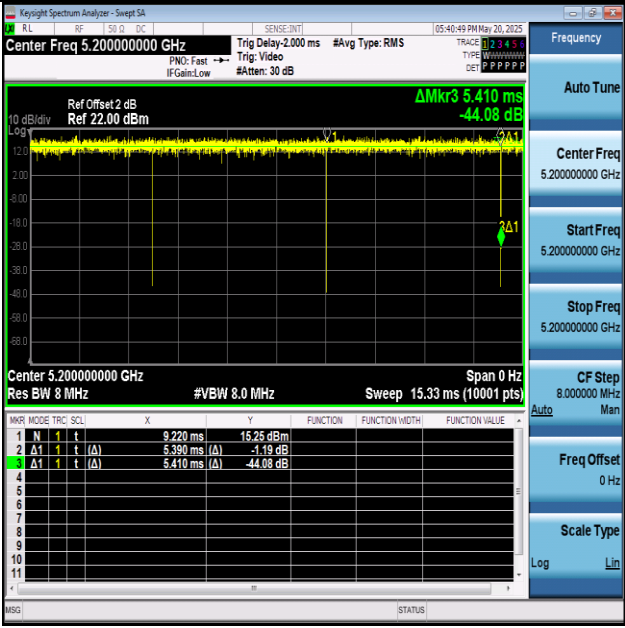
NTNV-11A-Ant1-5785



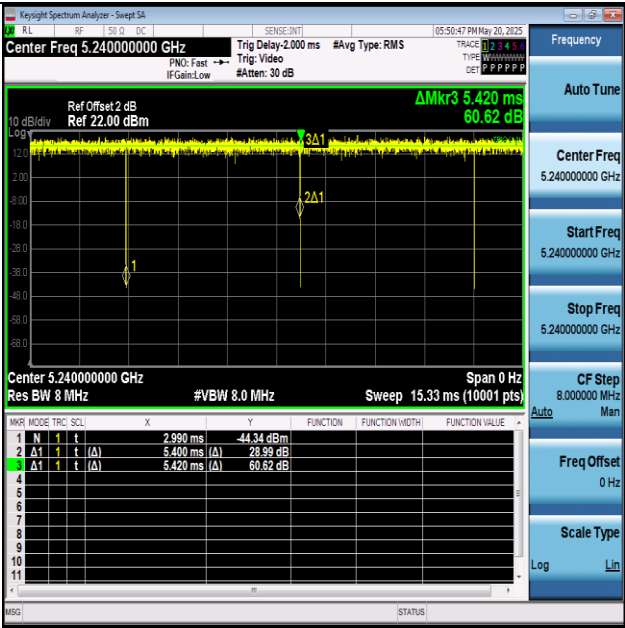
NTNV-11A-Ant1-5825



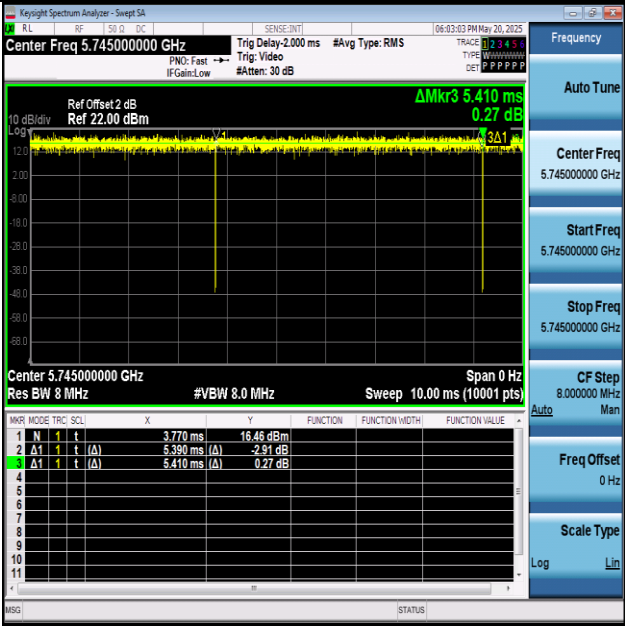
NTNV-11N20SISO-Ant1-5180



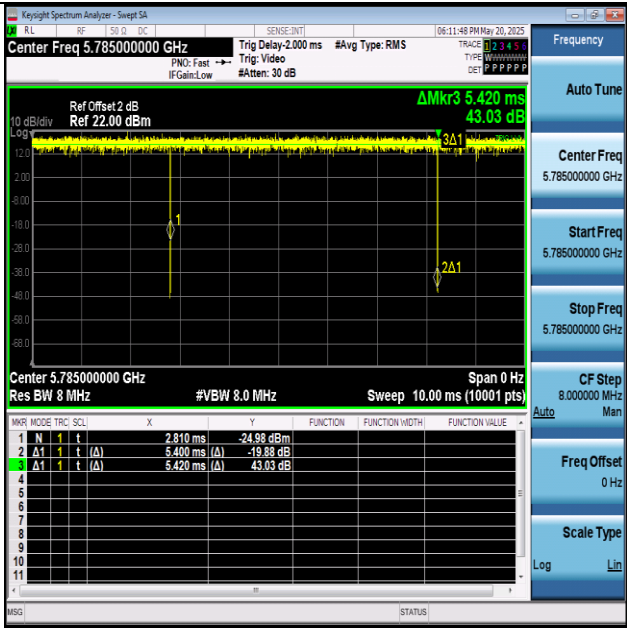
NTNV-11N20SISO-Ant1-5200



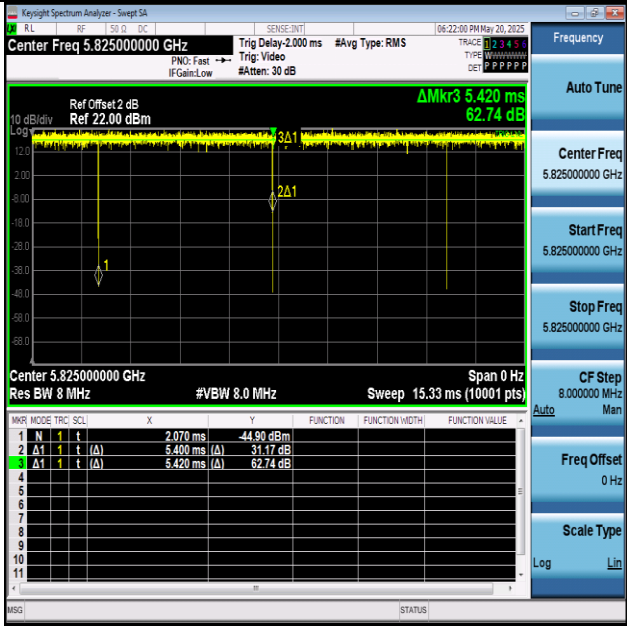
NTNV-11N20SISO-Ant1-5240



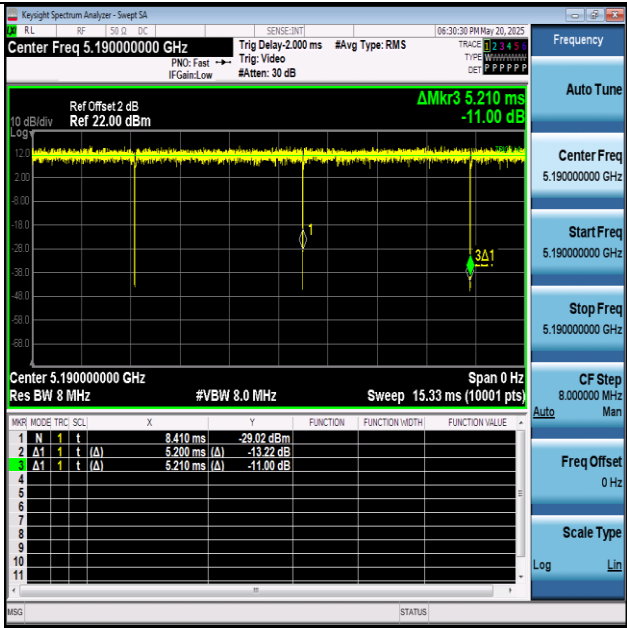
NTNV-11N20SISO-Ant1-5745



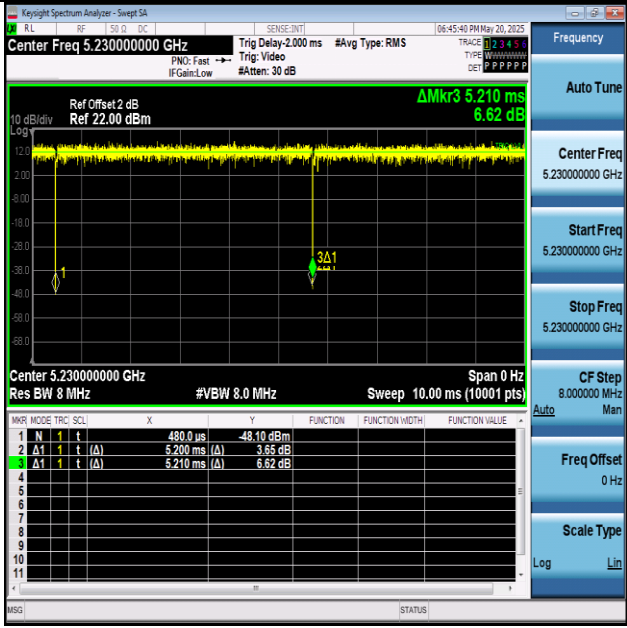
NTNV-11N20SISO-Ant1-5785



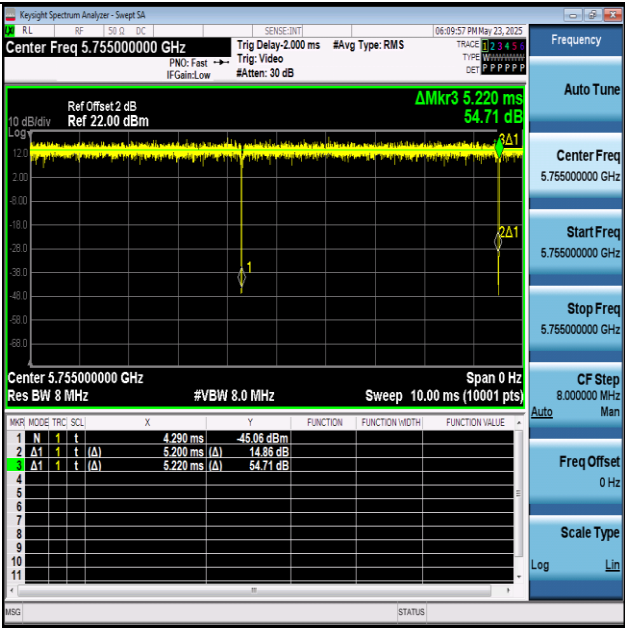
NTNV-11N20SISO-Ant1-5825



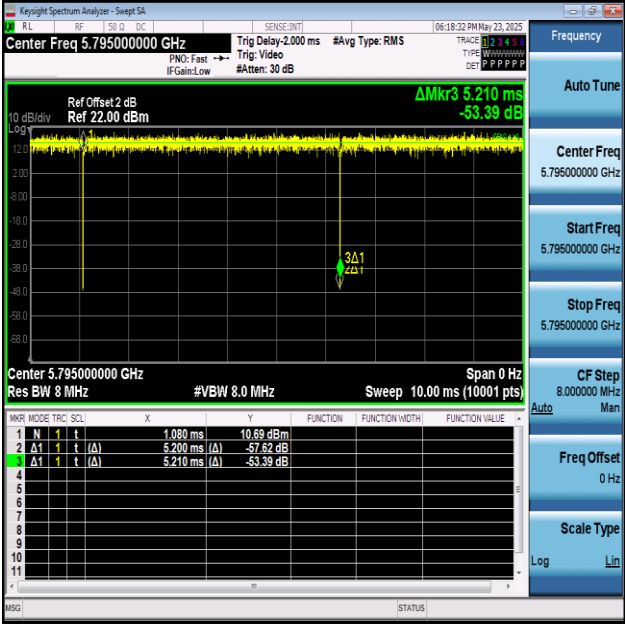
NTNV-11N40SISO-Ant1-5190



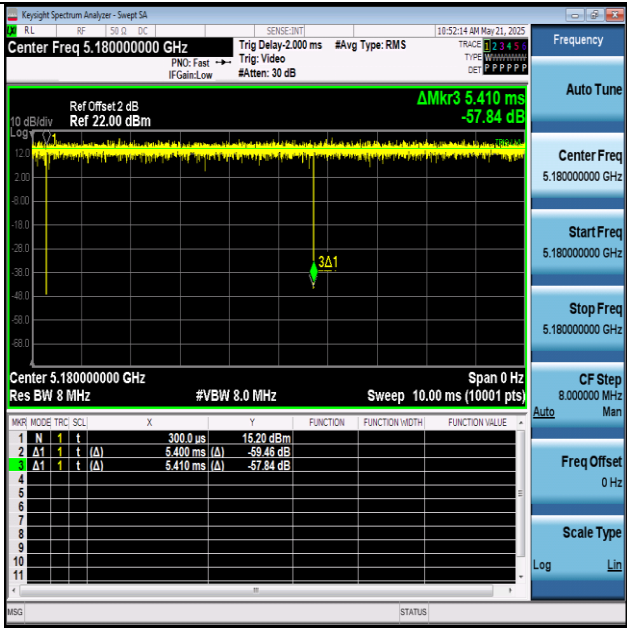
NTNV-11N40SISO-Ant1-5230



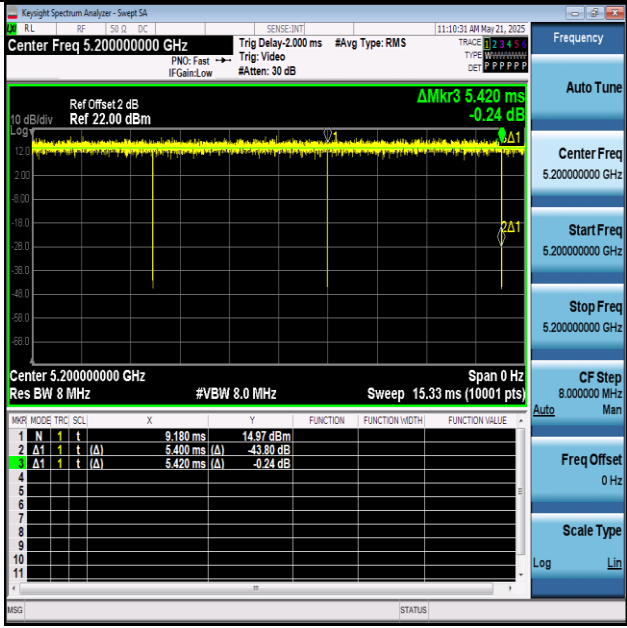
NTNV-11N40SISO-Ant1-5755



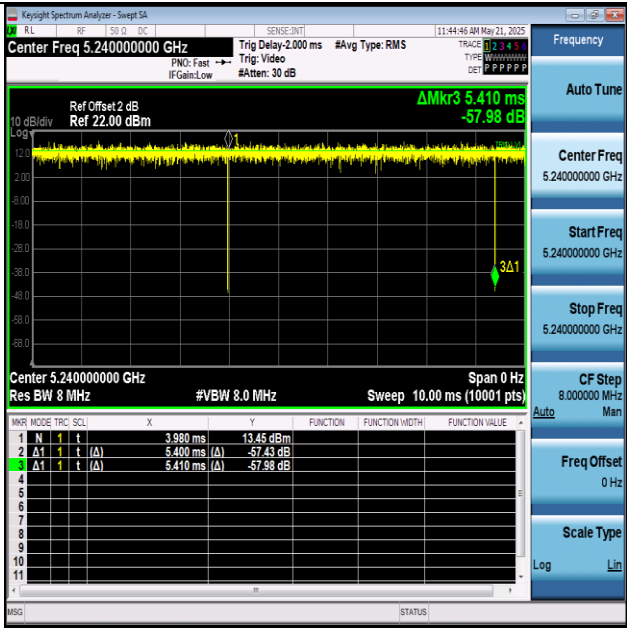
NTNV-11N40SISO-Ant1-5795



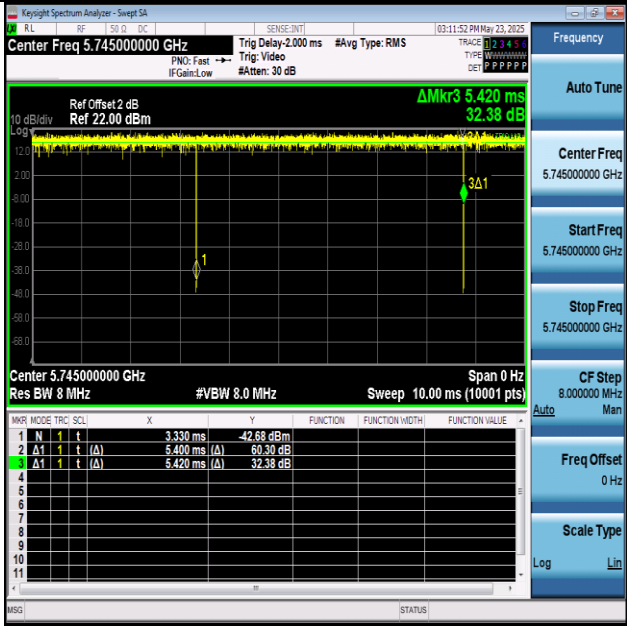
NTNV-11AC20SISO-Ant1-5180



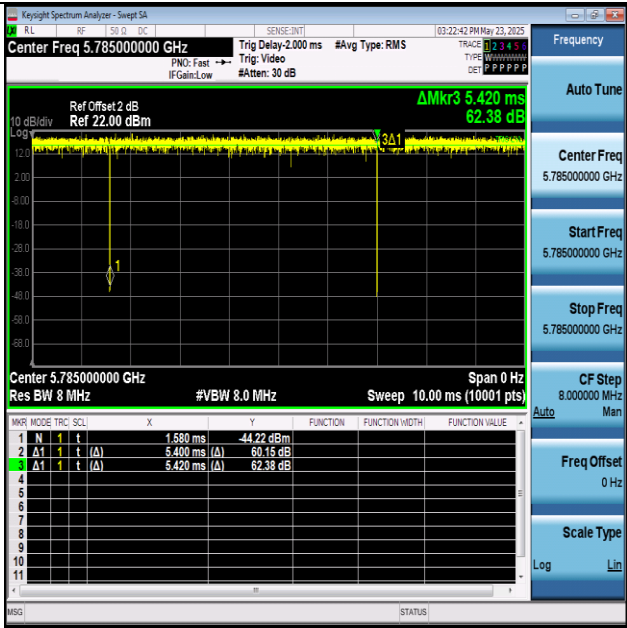
NTNV-11AC20SISO-Ant1-5200



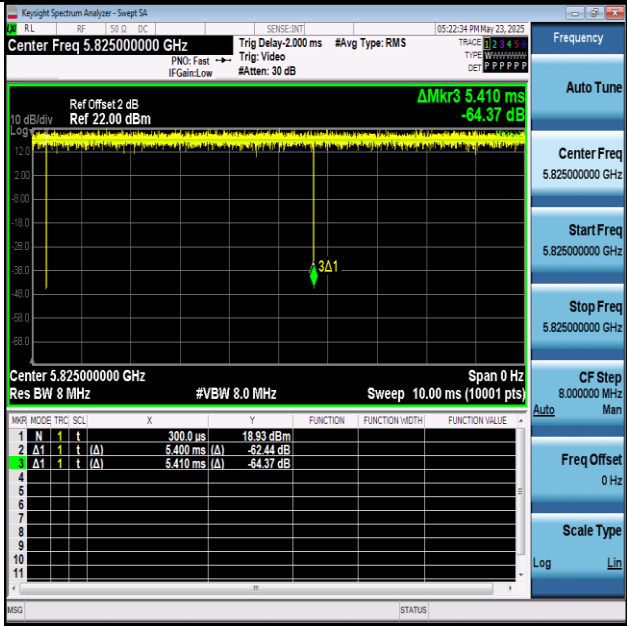
NTNV-11AC20SISO-Ant1-5240



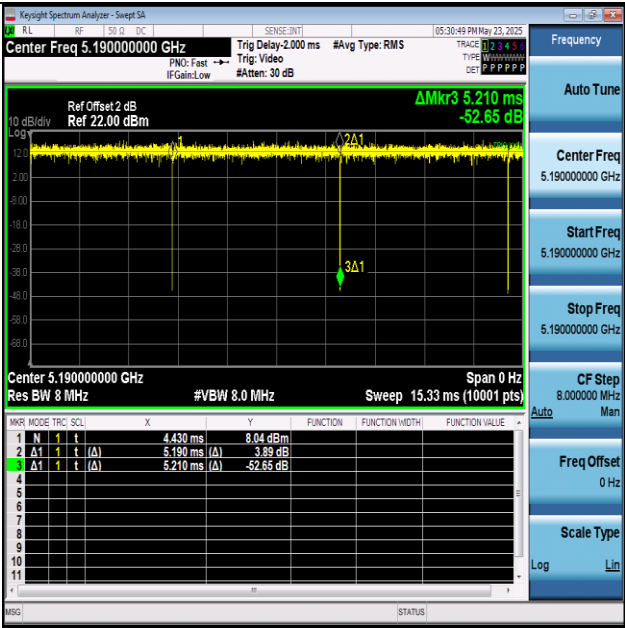
NTNV-11AC20SISO-Ant1-5745



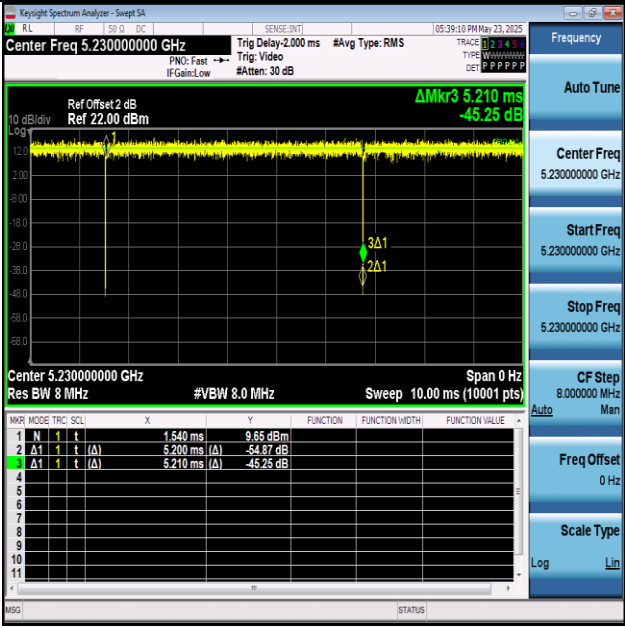
NTNV-11AC20SISO-Ant1-5785



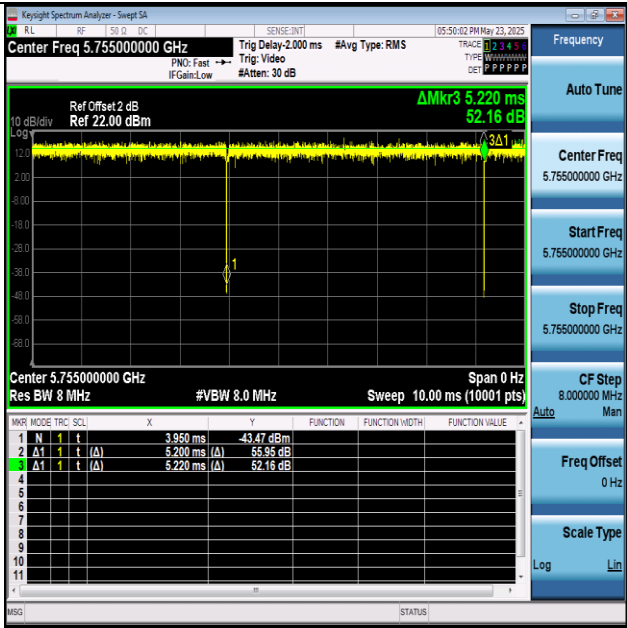
NTNV-11AC20SISO-Ant1-5825



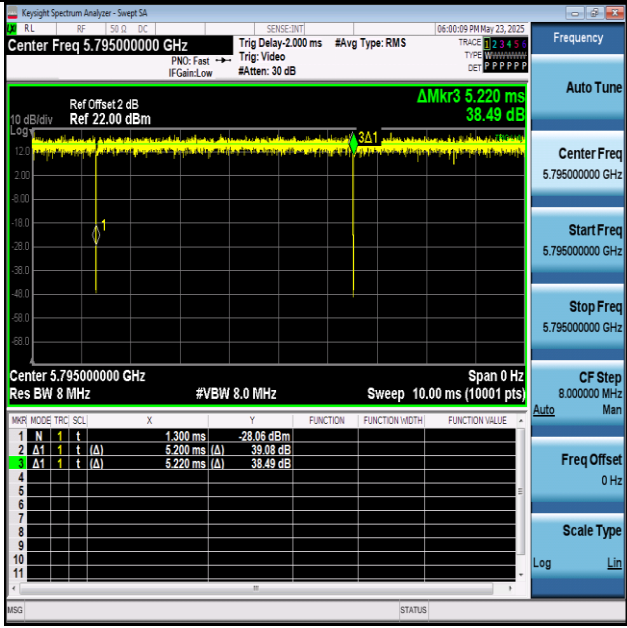
NTNV-11AC40SISO-Ant1-5190



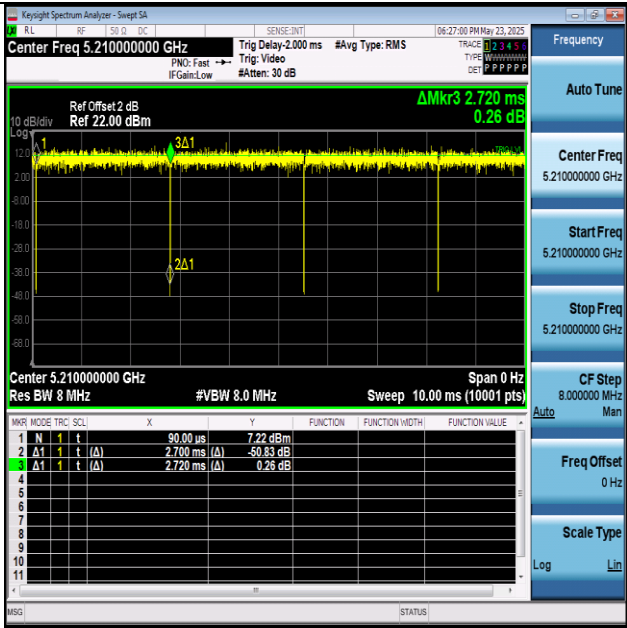
NTNV-11AC40SISO-Ant1-5230



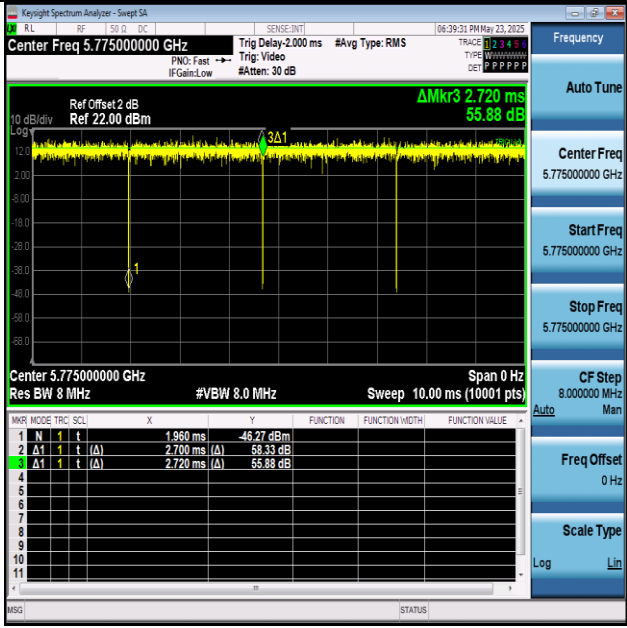
NTNV-11AC40SISO-Ant1-5755



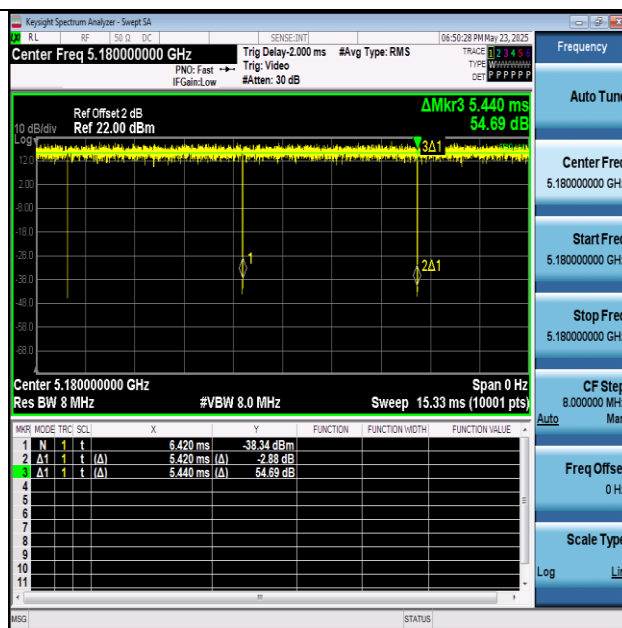
NTNV-11AC40SISO-Ant1-5795



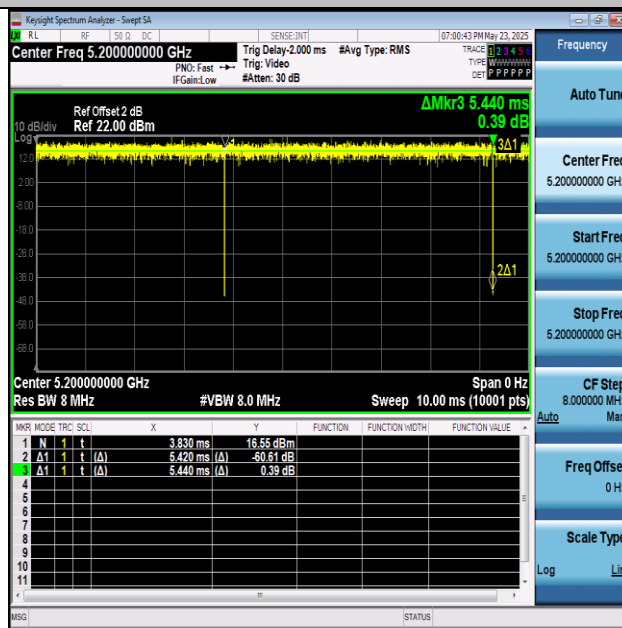
NTNV-11AC80SISO-Ant1-5210



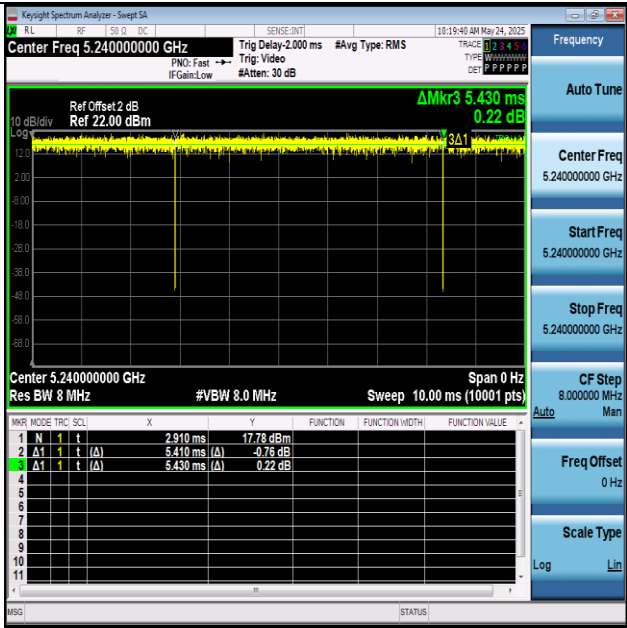
NTNV-11AC80SISO-Ant1-5775



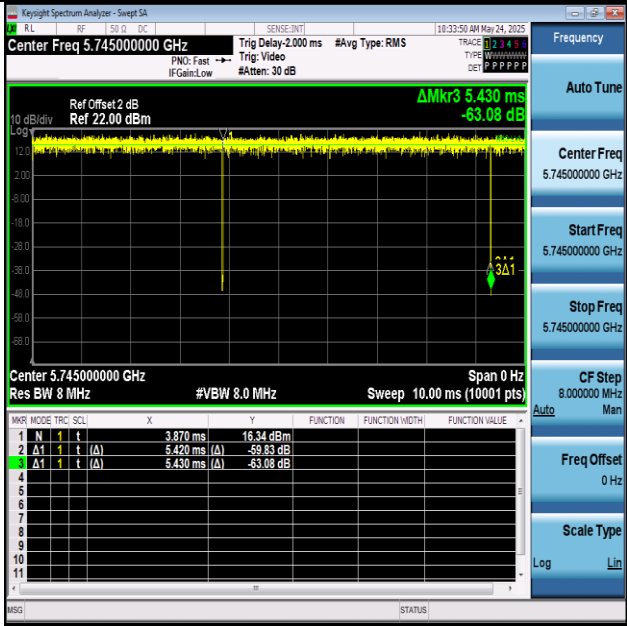
NTNV-11AX20SISO-Ant1-5180



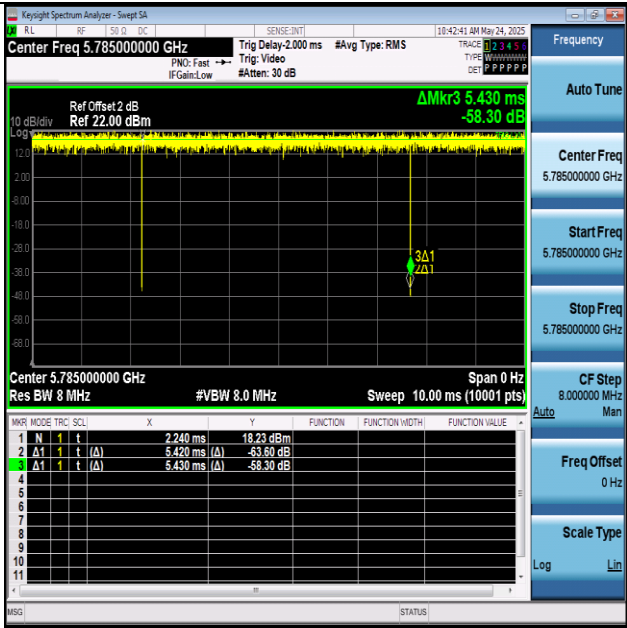
NTNV-11AX20SISO-Ant1-5200



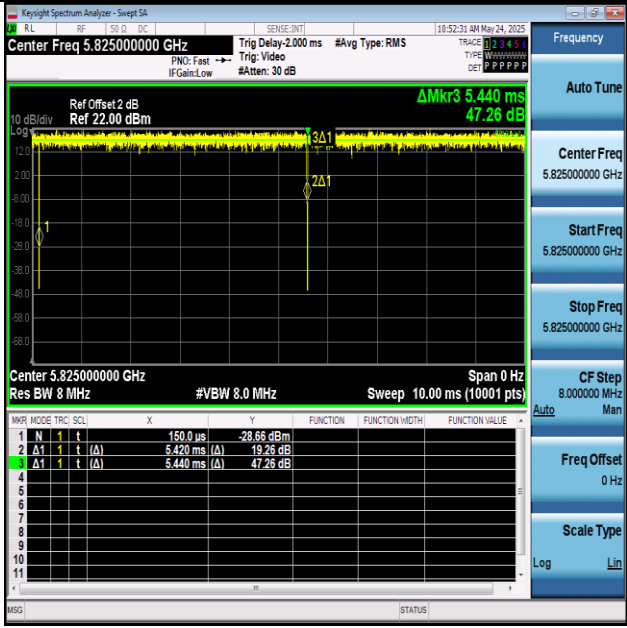
NTNV-11AX20SISO-Ant1-5240



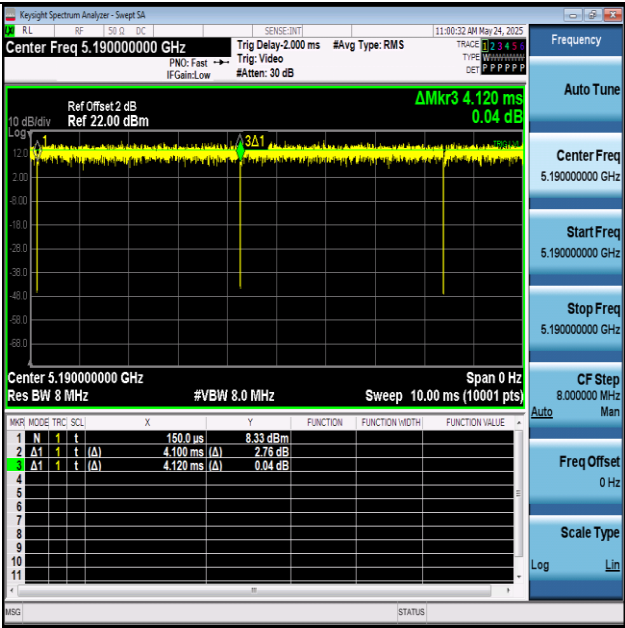
NTNV-11AX20SISO-Ant1-5745



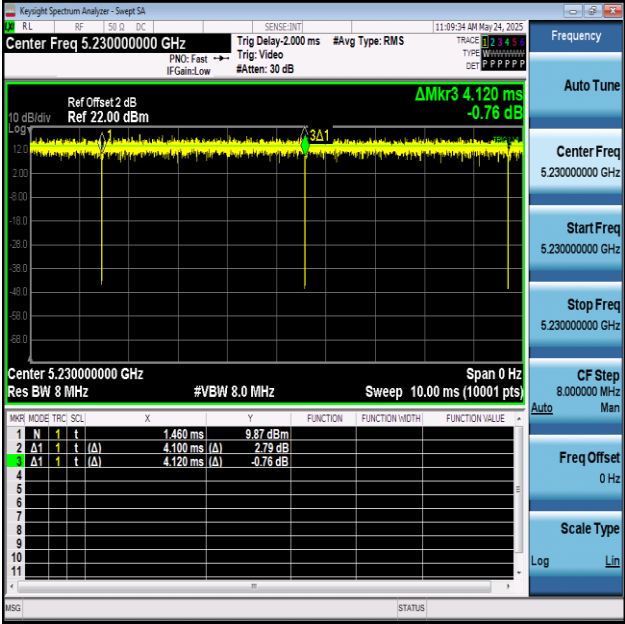
NTNV-11AX20SISO-Ant1-5785



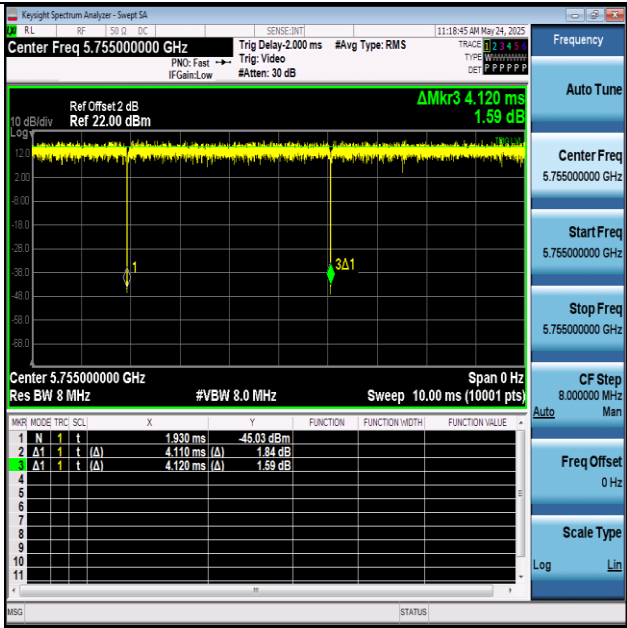
NTNV-11AX20SISO-Ant1-5825



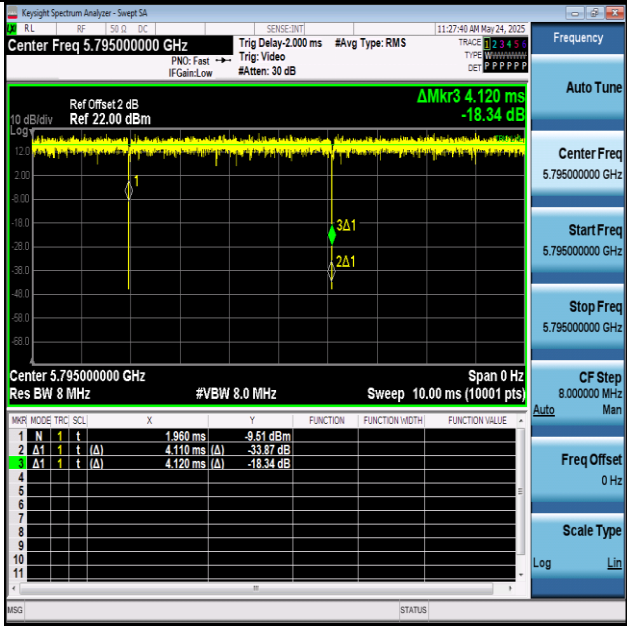
NTNV-11AX40SISO-Ant1-5190



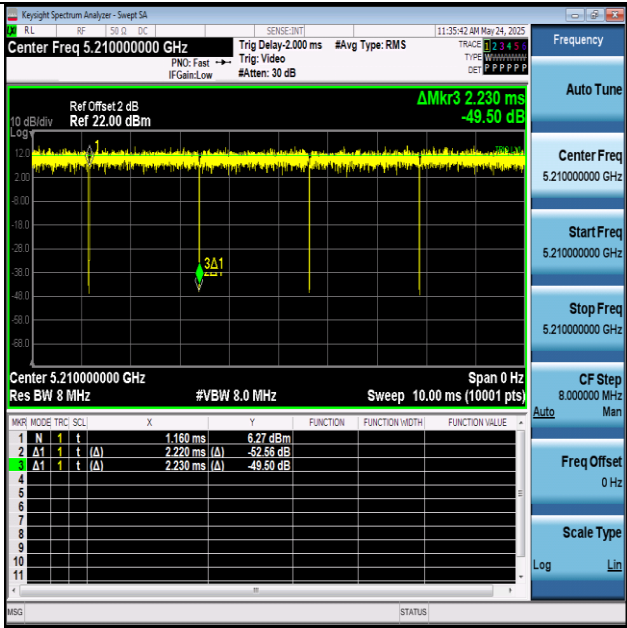
NTNV-11AX40SISO-Ant1-5230



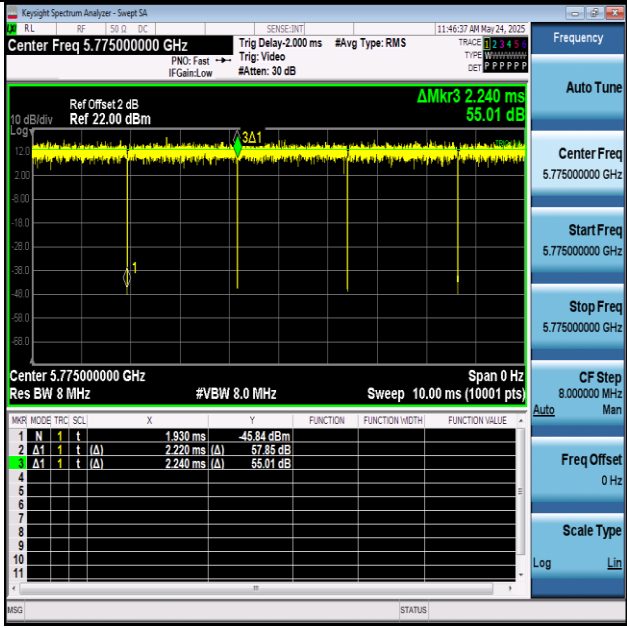
NTNV-11AX40SISO-Ant1-5755



NTNV-11AX40SISO-Ant1-5795



NTNV-11AX80SISO-Ant1-5210



NTNV-11AX80SISO-Ant1-5775

Appendix F: Power Output

Mode	Channel	Test Frequency (MHz)	Conducted Power (dBm)			Conducted Power Limit (dBm)	Result
			Ant 1	Ant 2	Ant 1+2		
802.11a 6Mbps	36	5180	15.33	14.89	N/A	23.98	PASS
	44	5220	15.07	14.71		23.98	PASS
	48	5240	15.47	14.91		23.98	PASS
	149	5745	15.33	14.01		30.00	PASS
	157	5785	15.39	14.34		30.00	PASS
	165	5825	15.25	14.29		30.00	PASS
802.11n-HT20 MCS0	36	5180	11.87	11.85	14.87	23.98	PASS
	44	5220	12.10	11.94	15.03	23.98	PASS
	48	5240	11.94	11.70	14.83	23.98	PASS
	149	5745	11.43	11.25	14.35	30.00	PASS
	157	5785	11.75	11.21	14.50	30.00	PASS
	165	5825	11.74	10.89	14.35	30.00	PASS
802.11n-HT40 MCS0	38	5190	12.12	12.02	15.08	23.98	PASS
	46	5230	12.21	11.87	15.05	23.98	PASS
	151	5755	11.71	11.15	14.45	30.00	PASS
	159	5795	11.88	11.08	14.51	30.00	PASS
802.11ac-VHT20 MCS0	36	5180	11.93	11.90	14.93	23.98	PASS
	44	5220	11.99	11.94	14.98	23.98	PASS
	48	5240	12.21	11.97	15.10	23.98	PASS
	149	5745	11.76	11.00	14.41	30.00	PASS
	157	5785	11.59	11.25	14.43	30.00	PASS
	165	5825	11.71	11.35	14.54	30.00	PASS
802.11ac-VHT40 MCS0	38	5190	12.15	11.70	14.94	23.98	PASS
	46	5230	12.17	11.91	15.05	23.98	PASS
	151	5755	12.04	10.78	14.47	30.00	PASS
	159	5795	11.97	11.27	14.64	30.00	PASS
802.11ac-VHT80 MCS0	42	5210	12.08	11.83	14.97	23.98	PASS
	155	5775	11.82	11.12	14.49	30.00	PASS
802.11ax-HE20 MCS0	36	5180	11.87	11.63	14.76	23.98	PASS
	44	5220	12.13	11.82	14.99	23.98	PASS
	48	5240	11.90	11.80	14.86	23.98	PASS
	149	5745	11.71	10.81	14.29	30.00	PASS
	157	5785	11.67	11.27	14.48	30.00	PASS
	165	5825	11.38	11.00	14.20	30.00	PASS
802.11ax-HE 40 MCS0	38	5190	12.07	11.76	14.93	23.98	PASS
	46	5230	12.14	12.12	15.14	23.98	PASS
	151	5755	11.66	11.03	14.37	30.00	PASS
	159	5795	11.94	11.23	14.61	30.00	PASS
802.11ax-HE 80 MCS0	42	5210	12.07	11.90	15.00	23.98	PASS
	155	5775	11.63	11.00	14.34	30.00	PASS

Appendix G: Peak Power Spectral Density

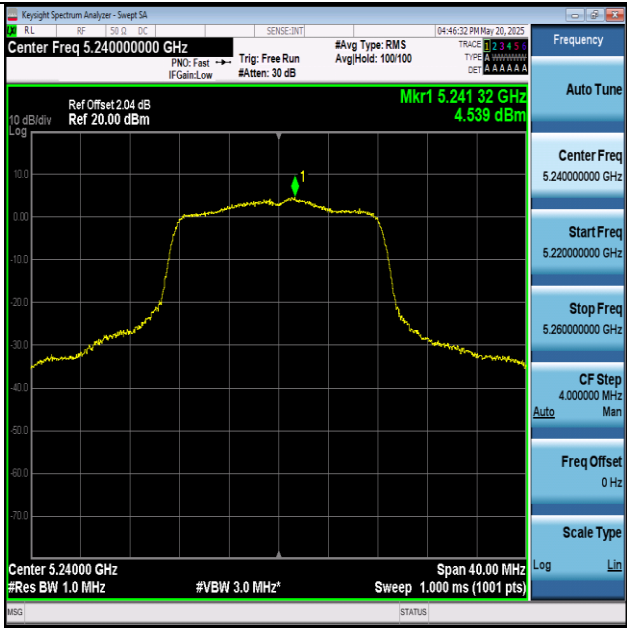
TestMode	Antenna	Frequency [MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	3.76	≤11.00	PASS
11A	Ant1	5200	4.16	≤11.00	PASS
11A	Ant1	5240	4.54	≤11.00	PASS
11A	Ant1	5745	2.49	≤30.00	PASS
11A	Ant1	5785	2.40	≤30.00	PASS
11A	Ant1	5825	2.65	≤30.00	PASS
11N20SISO	Ant1	5180	2.53	≤11.00	PASS
11N20SISO	Ant1	5200	2.98	≤11.00	PASS
11N20SISO	Ant1	5240	3.73	≤11.00	PASS
11N20SISO	Ant1	5745	1.75	≤30.00	PASS
11N20SISO	Ant1	5785	2.74	≤30.00	PASS
11N20SISO	Ant1	5825	3.45	≤30.00	PASS
11N40SISO	Ant1	5190	-0.10	≤11.00	PASS
11N40SISO	Ant1	5230	0.62	≤11.00	PASS
11N40SISO	Ant1	5755	-0.52	≤30.00	PASS
11N40SISO	Ant1	5795	0.80	≤30.00	PASS
11AC20SISO	Ant1	5180	2.90	≤11.00	PASS
11AC20SISO	Ant1	5200	2.88	≤11.00	PASS
11AC20SISO	Ant1	5240	1.19	≤11.00	PASS
11AC20SISO	Ant1	5745	2.64	≤30.00	PASS
11AC20SISO	Ant1	5785	2.42	≤30.00	PASS
11AC20SISO	Ant1	5825	3.34	≤30.00	PASS
11AC40SISO	Ant1	5190	1.06	≤11.00	PASS
11AC40SISO	Ant1	5230	1.81	≤11.00	PASS
11AC40SISO	Ant1	5755	-0.44	≤30.00	PASS
11AC40SISO	Ant1	5795	0.84	≤30.00	PASS
11AC80SISO	Ant1	5210	-1.51	≤11.00	PASS
11AC80SISO	Ant1	5775	-1.57	≤30.00	PASS
11AX20SISO	Ant1	5180	3.85	≤11.00	PASS
11AX20SISO	Ant1	5200	4.28	≤11.00	PASS
11AX20SISO	Ant1	5240	4.79	≤11.00	PASS
11AX20SISO	Ant1	5745	1.39	≤30.00	PASS
11AX20SISO	Ant1	5785	3.17	≤30.00	PASS
11AX20SISO	Ant1	5825	3.23	≤30.00	PASS
11AX40SISO	Ant1	5190	1.15	≤11.00	PASS
11AX40SISO	Ant1	5230	1.71	≤11.00	PASS
11AX40SISO	Ant1	5755	-0.56	≤30.00	PASS
11AX40SISO	Ant1	5795	0.71	≤30.00	PASS
11AX80SISO	Ant1	5210	-2.00	≤11.00	PASS
11AX80SISO	Ant1	5775	-2.58	≤30.00	PASS

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

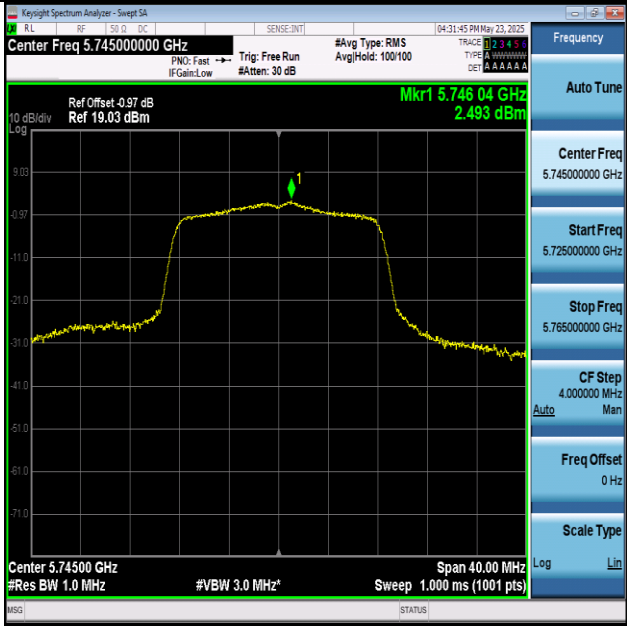
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Graphs





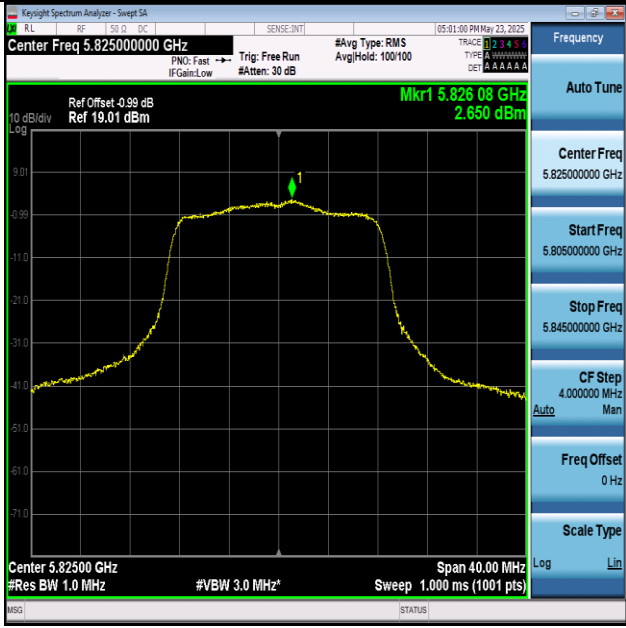
11A-Ant1-5240-PASS



11A-Ant1-5745-PASS



11A-Ant1-5785-PASS



11A-Ant1-5825-PASS