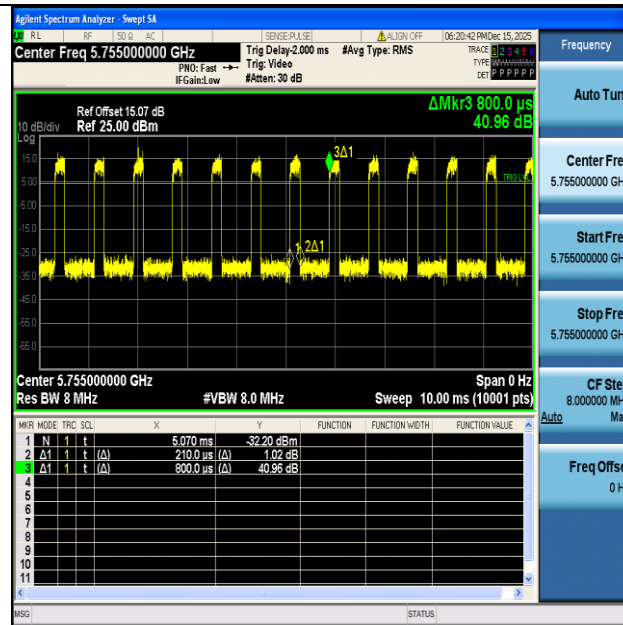
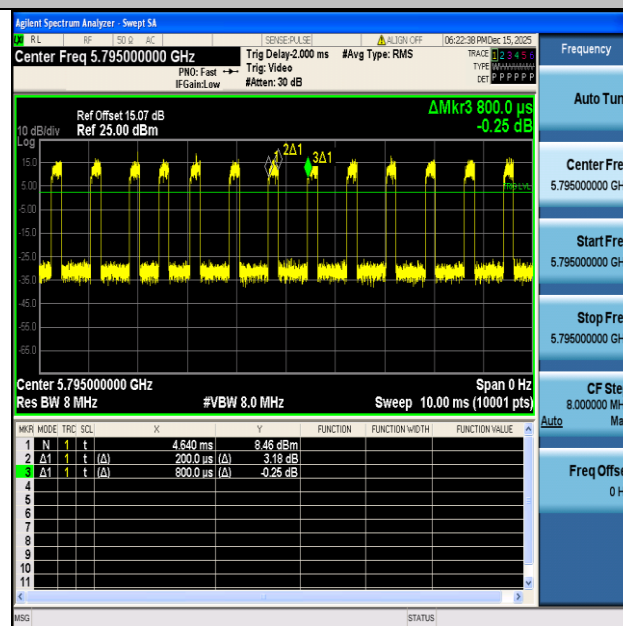
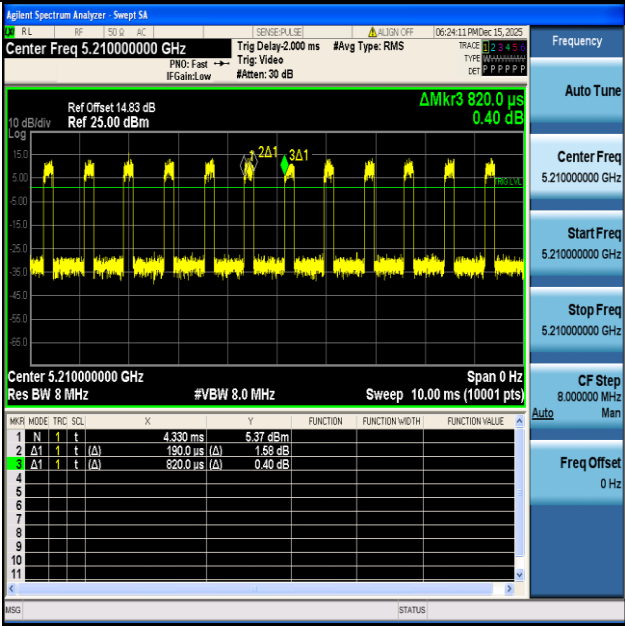




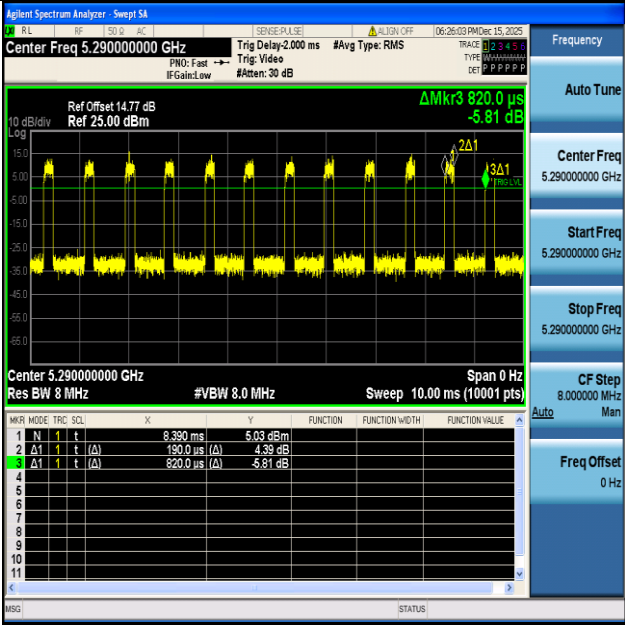
NTNV-11AX40SISO-Ant1-5755



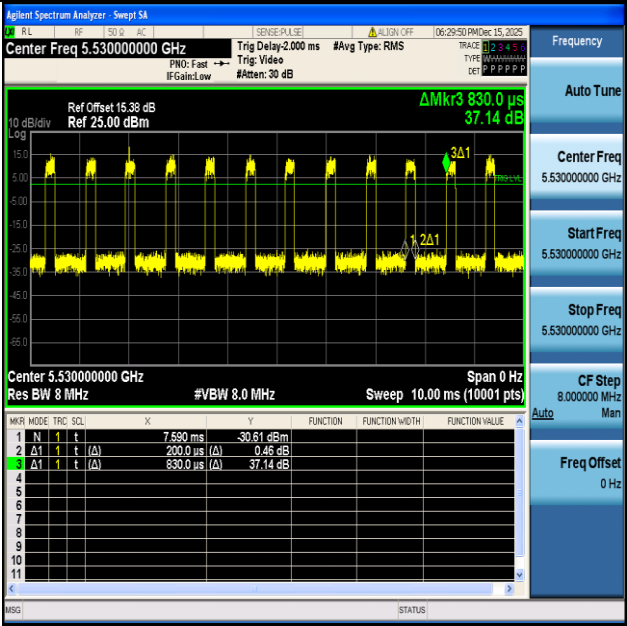
NTNV-11AX40SISO-Ant1-5795



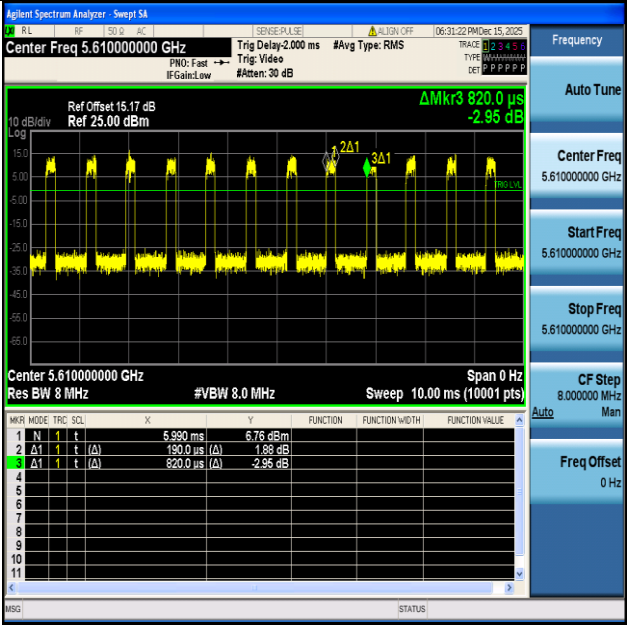
NTNV-11AX80SISO-Ant1-5210



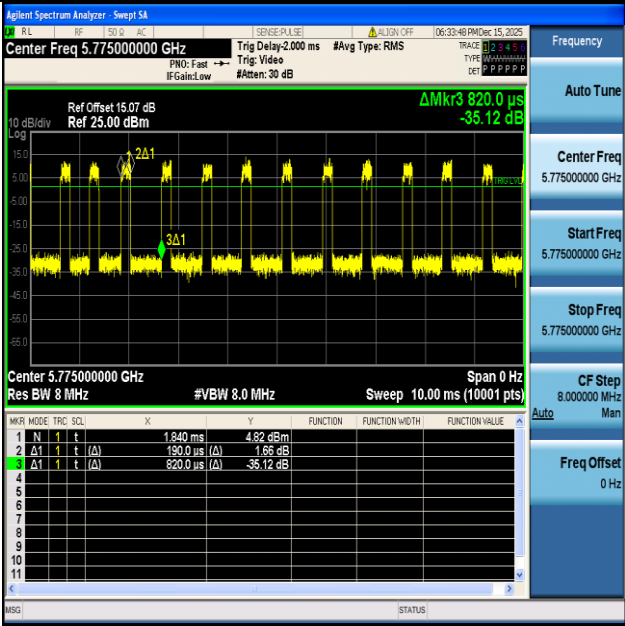
NTNV-11AX80SISO-Ant1-5290



NTNV-11AX80SISO-Ant1-5530



NTNV-11AX80SISO-Ant1-5610



NTNV-11AX80SISO-Ant1-5775

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	15.42	15.23	N/A	≤24	Pass
	44	5220	15.89	15.78	N/A	≤24	Pass
	48	5240	15.86	15.82	N/A	≤24	Pass
	52	5260	15.97	15.76	N/A	≤24	Pass
	60	5300	15.94	15.88	N/A	≤24	Pass
	64	5320	13.25	13.11	N/A	≤24	Pass
	100	5500	14.92	14.88	N/A	≤24	Pass
	116	5580	15.77	15.69	N/A	≤24	Pass
	140	5700	14.37	14.16	N/A	≤24	Pass
	149	5745	15.86	15.73	N/A	≤30	Pass
	157	5785	15.83	15.76	N/A	≤30	Pass
	165	5825	15.79	15.69	N/A	≤30	Pass
802.11n20	36	5180	12.65	12.53	15.60	≤24	Pass
	44	5220	12.71	12.67	15.70	≤24	Pass
	48	5240	12.62	12.55	15.60	≤24	Pass
	52	5260	12.59	12.63	15.62	≤24	Pass
	60	5300	12.62	12.55	15.60	≤24	Pass
	64	5320	12.56	12.46	15.52	≤24	Pass
	100	5500	12.01	11.93	14.98	≤24	Pass
	116	5580	12.99	12.87	15.94	≤24	Pass
	140	5700	12.68	12.61	15.66	≤24	Pass
	149	5745	12.74	12.64	15.70	≤30	Pass
	157	5785	12.69	12.59	15.65	≤30	Pass
	165	5825	12.71	12.66	15.70	≤30	Pass
802.11n40	38	5190	11.53	11.47	14.51	≤24	Pass
	46	5230	11.62	11.61	14.63	≤24	Pass
	54	5270	11.65	11.68	14.68	≤24	Pass
	62	5310	11.57	11.42	14.51	≤24	Pass
	102	5510	10.22	10.05	13.15	≤24	Pass
	118	5590	11.99	11.85	14.93	≤24	Pass
	134	5670	11.64	11.59	14.63	≤24	Pass
	151	5755	11.78	11.69	14.75	≤30	Pass
	159	5795	11.73	11.65	14.70	≤30	Pass

802.11ac20	36	5180	12.84	12.76	15.81	≤24	Pass
	44	5220	12.77	12.68	15.74	≤24	Pass
	48	5240	12.81	12.76	15.80	≤24	Pass
	52	5260	12.76	12.65	15.72	≤24	Pass
	60	5300	12.82	12.74	15.79	≤24	Pass
	64	5320	12.76	12.66	15.72	≤24	Pass
	100	5500	11.73	11.68	14.72	≤24	Pass
	116	5580	12.88	12.68	15.79	≤24	Pass
	140	5700	12.94	12.86	15.91	≤24	Pass
	149	5745	12.83	12.79	15.82	≤30	Pass
	157	5785	12.91	12.88	15.91	≤30	Pass
	165	5825	12.75	12.64	15.71	≤30	Pass
802.11ac40	38	5190	11.71	11.66	14.70	≤24	Pass
	46	5230	11.68	11.61	14.66	≤24	Pass
	54	5270	11.75	11.69	14.73	≤24	Pass
	62	5310	11.67	11.58	14.64	≤24	Pass
	102	5510	10.62	10.55	13.60	≤24	Pass
	118	5590	11.79	11.63	14.72	≤24	Pass
	134	5670	11.81	11.79	14.81	≤24	Pass
	151	5755	11.85	11.81	14.84	≤30	Pass
	159	5795	11.89	11.79	14.85	≤30	Pass
802.11ac80	42	5210	10.84	10.81	13.84	≤24	Pass
	58	5290	10.77	10.68	13.74	≤24	Pass
	106	5530	10.69	10.61	13.66	≤24	Pass
	122	5610	10.94	10.82	13.89	≤24	Pass
	155	5775	10.74	10.65	13.71	≤30	Pass
802.11ax20	36	5180	12.68	12.61	15.66	≤24	Pass
	44	5220	12.74	12.65	15.71	≤24	Pass
	48	5240	12.69	12.63	15.67	≤24	Pass
	52	5260	12.79	12.74	15.78	≤24	Pass
	60	5300	12.73	12.65	15.70	≤24	Pass
	64	5320	12.75	12.69	15.73	≤24	Pass
	100	5500	11.08	10.99	14.05	≤24	Pass
	116	5580	12.73	12.61	15.68	≤24	Pass
	140	5700	12.89	12.75	15.83	≤24	Pass
	149	5745	12.91	12.88	15.91	≤30	Pass
	157	5785	12.84	12.74	15.80	≤30	Pass
	165	5825	12.76	12.65	15.72	≤30	Pass
802.11ax40	38	5190	11.61	11.58	14.61	≤24	Pass
	46	5230	11.58	11.47	14.54	≤24	Pass

	54	5270	11.61	11.58	14.61	≤24	Pass
	62	5310	11.52	11.47	14.51	≤24	Pass
	102	5510	10.88	10.76	13.83	≤24	Pass
	118	5590	11.97	11.88	14.94	≤24	Pass
	134	5670	11.78	11.69	14.75	≤24	Pass
	151	5755	11.71	11.66	14.70	≤30	Pass
	159	5795	11.73	11.69	14.72	≤30	Pass
802.11ax80	42	5210	10.73	10.66	13.71	≤24	Pass
	58	5290	10.79	10.71	13.76	≤24	Pass
	106	5530	10.89	10.77	13.84	≤24	Pass
	122	5610	10.81	10.79	13.81	≤24	Pass
	155	5775	10.96	10.91	13.95	≤30	Pass

Appendix F: Maximum Power Spectral Density

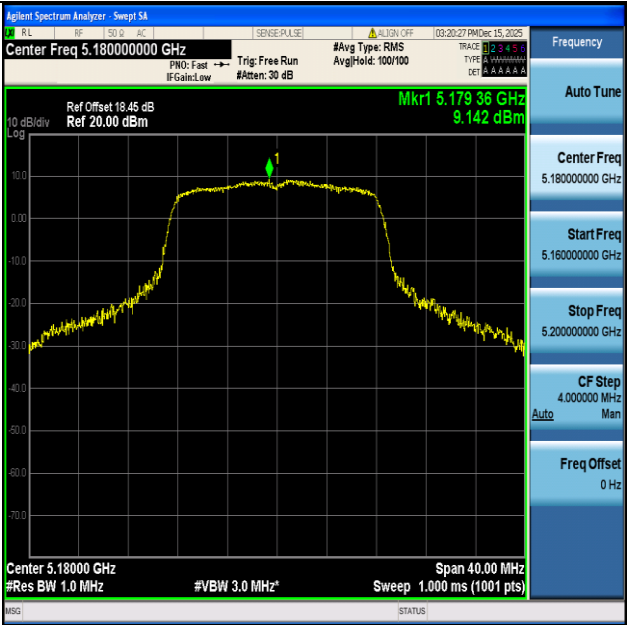
TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]		Limit[dBm/MHz]	Verdict
			SISO	CDD		
11A	Ant1	5180	9.14	N/A	11	PASS
11A	Ant1	5200	8.06	N/A	11	PASS
11A	Ant1	5240	8.08	N/A	11	PASS
11A	Ant1	5260	7.94	N/A	11	PASS
11A	Ant1	5280	8.24	N/A	11	PASS
11A	Ant1	5320	5.08	N/A	11	PASS
11A	Ant1	5500	6.89	N/A	11	PASS
11A	Ant1	5580	8.67	N/A	11	PASS
11A	Ant1	5700	7.12	N/A	11	PASS
11A	Ant1	5745	4.43	N/A	30	PASS
11A	Ant1	5785	4.15	N/A	30	PASS
11A	Ant1	5825	4.22	N/A	30	PASS
11N20SISO	Ant1	5180	2.93	5.94	11	PASS
11N20SISO	Ant1	5200	3.81	6.82	11	PASS
11N20SISO	Ant1	5240	3.20	6.21	11	PASS
11N20SISO	Ant1	5260	4.26	7.27	11	PASS
11N20SISO	Ant1	5280	3.45	6.46	11	PASS
11N20SISO	Ant1	5320	3.43	6.44	11	PASS
11N20SISO	Ant1	5500	5.24	8.25	11	PASS
11N20SISO	Ant1	5580	5.19	8.2	11	PASS
11N20SISO	Ant1	5700	4.66	7.67	11	PASS
11N20SISO	Ant1	5745	0.55	3.56	30	PASS
11N20SISO	Ant1	5785	0.44	3.45	30	PASS
11N20SISO	Ant1	5825	0.29	3.3	30	PASS
11N40SISO	Ant1	5190	1.45	4.46	11	PASS
11N40SISO	Ant1	5230	0.00	3.01	11	PASS
11N40SISO	Ant1	5270	-0.27	2.74	11	PASS
11N40SISO	Ant1	5310	0.07	3.08	11	PASS
11N40SISO	Ant1	5510	1.68	4.69	11	PASS
11N40SISO	Ant1	5550	1.80	4.81	11	PASS
11N40SISO	Ant1	5670	-0.17	2.84	11	PASS
11N40SISO	Ant1	5755	-3.14	-0.13	30	PASS
11N40SISO	Ant1	5795	-3.20	-0.19	30	PASS
11ac20SISO	Ant1	5180	3.78	6.79	11	PASS
11ac20SISO	Ant1	5200	3.75	6.76	11	PASS
11ac20SISO	Ant1	5240	3.02	6.03	11	PASS
11ac20SISO	Ant1	5260	4.10	7.11	11	PASS
11ac20SISO	Ant1	5280	4.03	7.04	11	PASS
11ac20SISO	Ant1	5320	3.46	6.47	11	PASS
11ac20SISO	Ant1	5500	3.99	7	11	PASS
11ac20SISO	Ant1	5580	4.45	7.46	11	PASS
11ac20SISO	Ant1	5700	4.58	7.59	11	PASS
11ac20SISO	Ant1	5745	0.88	3.89	30	PASS
11ac20SISO	Ant1	5785	0.49	3.5	30	PASS
11ac20SISO	Ant1	5825	0.21	3.22	30	PASS
11ac40SISO	Ant1	5190	0.40	3.41	11	PASS

11ac40SISO	Ant1	5230	-0.36	2.65	11	PASS
11ac40SISO	Ant1	5270	-0.22	2.79	11	PASS
11ac40SISO	Ant1	5310	1.70	4.71	11	PASS
11ac40SISO	Ant1	5510	0.44	3.45	11	PASS
11ac40SISO	Ant1	5550	0.38	3.39	11	PASS
11ac40SISO	Ant1	5670	0.53	3.54	11	PASS
11ac40SISO	Ant1	5755	-3.69	-0.68	30	PASS
11ac40SISO	Ant1	5795	-3.41	-0.4	30	PASS
11ac80SISO	Ant1	5210	-3.20	-0.19	11	PASS
11ac80SISO	Ant1	5290	-3.61	-0.6	11	PASS
11ac80SISO	Ant1	5530	-1.75	1.26	11	PASS
11ac80SISO	Ant1	5610	-2.23	0.78	11	PASS
11ac80SISO	Ant1	5775	-7.27	-4.26	30	PASS
11ax20SISO	Ant1	5180	3.73	6.74	11	PASS
11ax20SISO	Ant1	5200	4.24	7.25	11	PASS
11ax20SISO	Ant1	5240	4.12	7.13	11	PASS
11ax20SISO	Ant1	5260	3.95	6.96	11	PASS
11ax20SISO	Ant1	5280	2.91	5.92	11	PASS
11ax20SISO	Ant1	5320	4.09	7.1	11	PASS
11ax20SISO	Ant1	5500	3.30	6.31	11	PASS
11ax20SISO	Ant1	5580	4.79	7.8	11	PASS
11ax20SISO	Ant1	5700	4.44	7.45	11	PASS
11ax20SISO	Ant1	5745	0.85	3.86	30	PASS
11ax20SISO	Ant1	5785	0.06	3.07	30	PASS
11ax20SISO	Ant1	5825	0.79	3.8	30	PASS
11ax40SISO	Ant1	5190	0.59	3.6	11	PASS
11ax40SISO	Ant1	5230	0.34	3.35	11	PASS
11ax40SISO	Ant1	5270	0.45	3.46	11	PASS
11ax40SISO	Ant1	5310	0.07	3.08	11	PASS
11ax40SISO	Ant1	5510	1.36	4.37	11	PASS
11ax40SISO	Ant1	5550	1.54	4.55	11	PASS
11ax40SISO	Ant1	5670	0.16	3.17	11	PASS
11ax40SISO	Ant1	5755	-3.84	-0.83	30	PASS
11ax40SISO	Ant1	5795	-3.82	-0.81	30	PASS
11ax80SISO	Ant1	5210	-3.74	-0.73	11	PASS
11ax80SISO	Ant1	5290	-3.89	-0.88	11	PASS
11ax80SISO	Ant1	5530	-2.67	0.34	11	PASS
11ax80SISO	Ant1	5610	-2.75	0.26	11	PASS
11ax80SISO	Ant1	5775	-7.50	-4.49	30	PASS

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

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

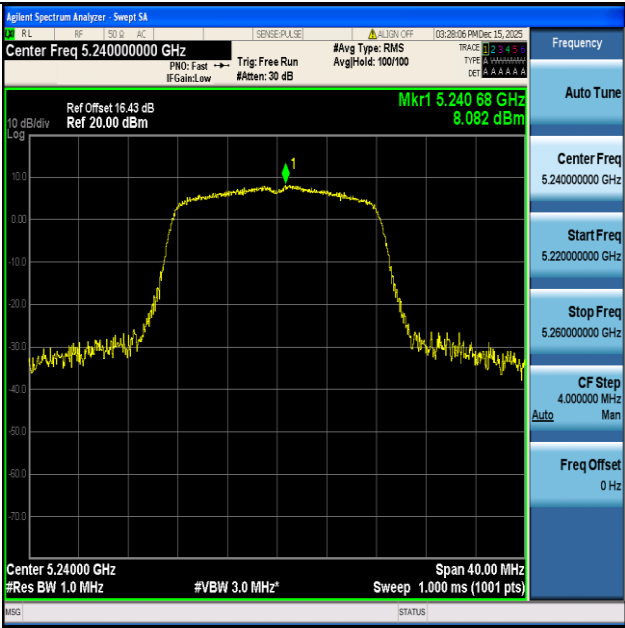
3.The Duty Cycle Factor and RBW Factor is compensated in the graph.



11A-Ant1-5180-PASS



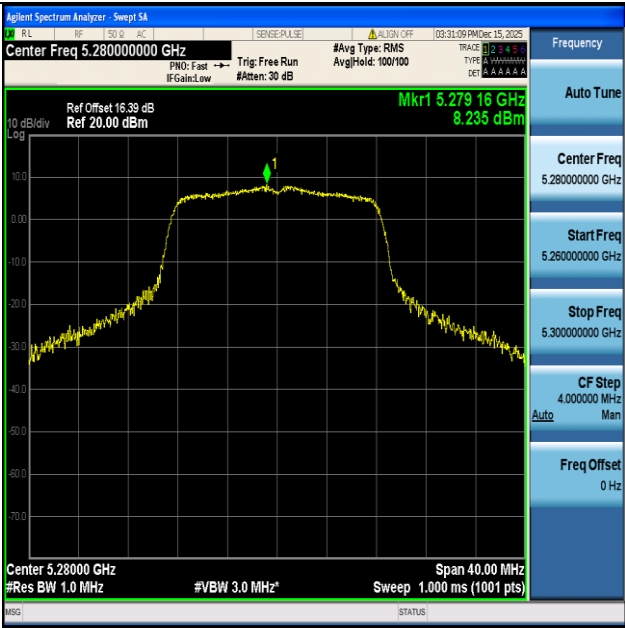
11A-Ant1-5200-PASS



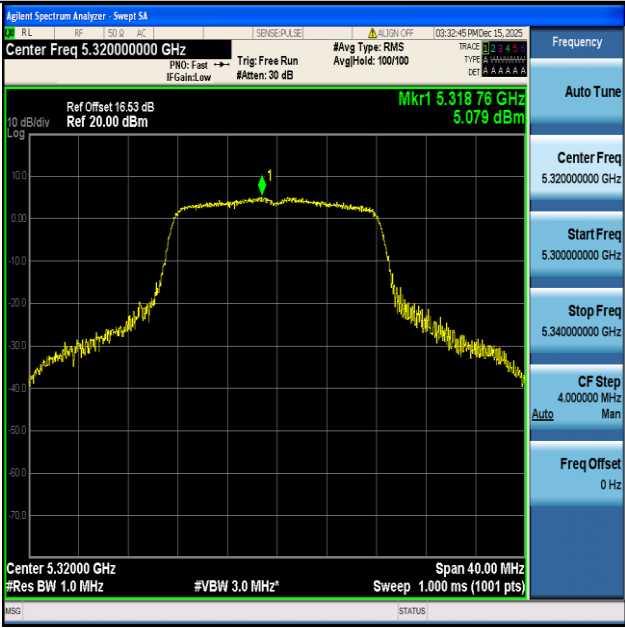
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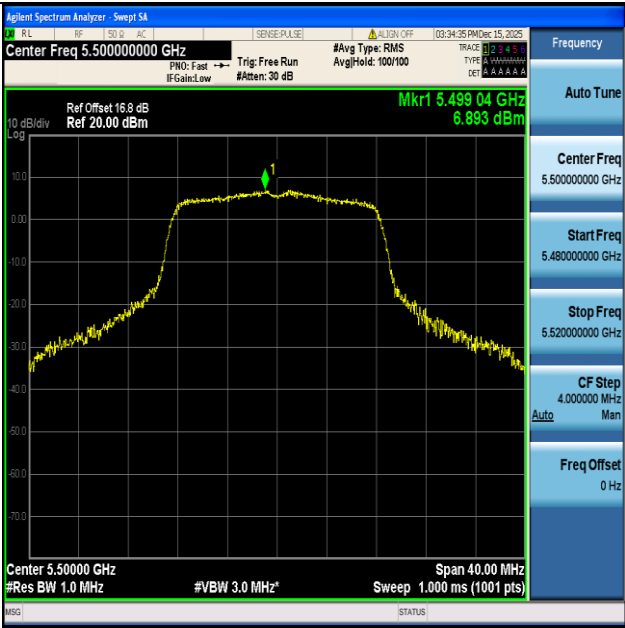
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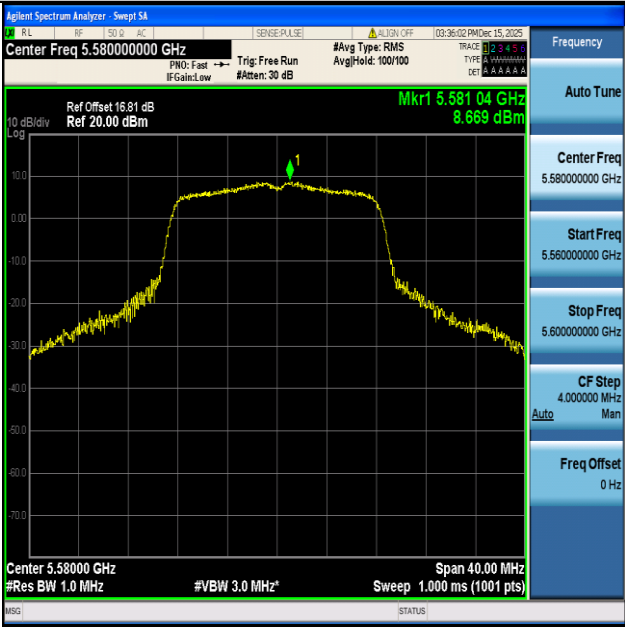
11A-Ant1-5280-PASS



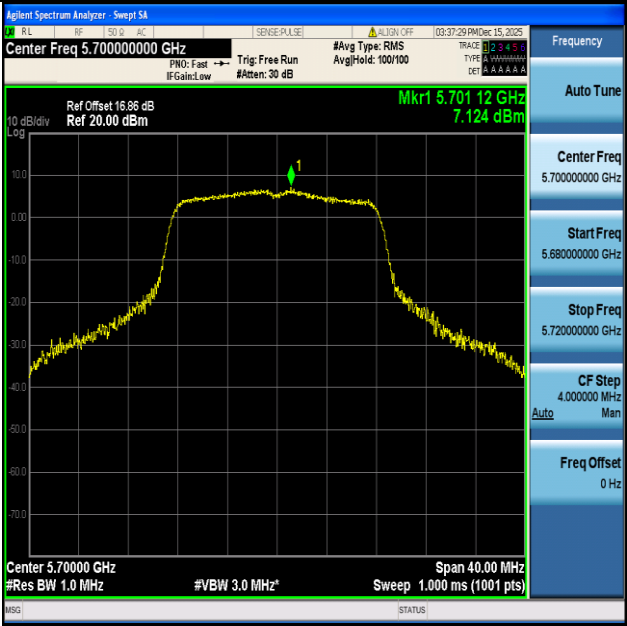
11A-Ant1-5320-PASS



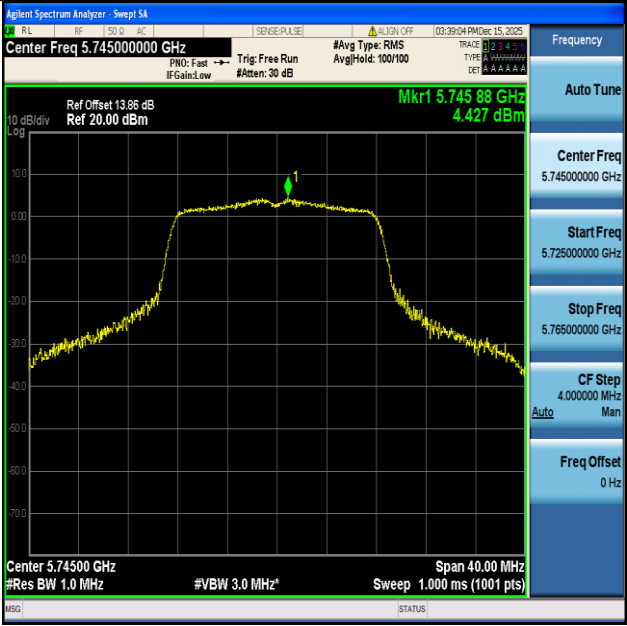
11A-Ant1-5500-PASS



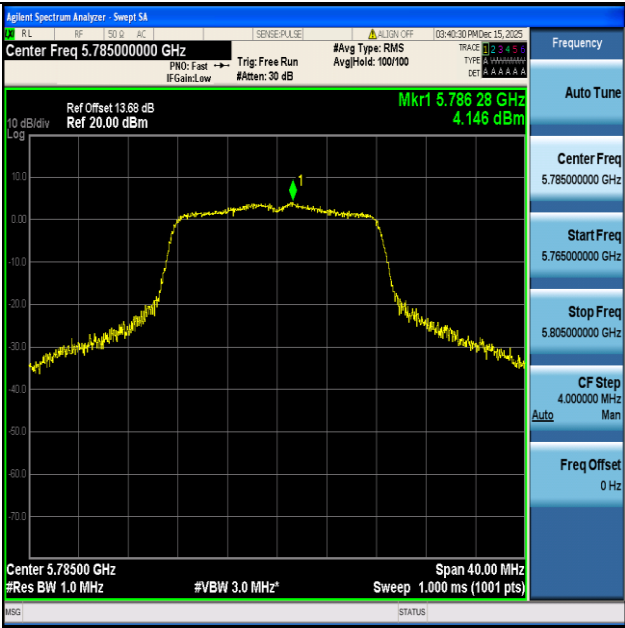
11A-Ant1-5580-PASS



11A-Ant1-5700-PASS



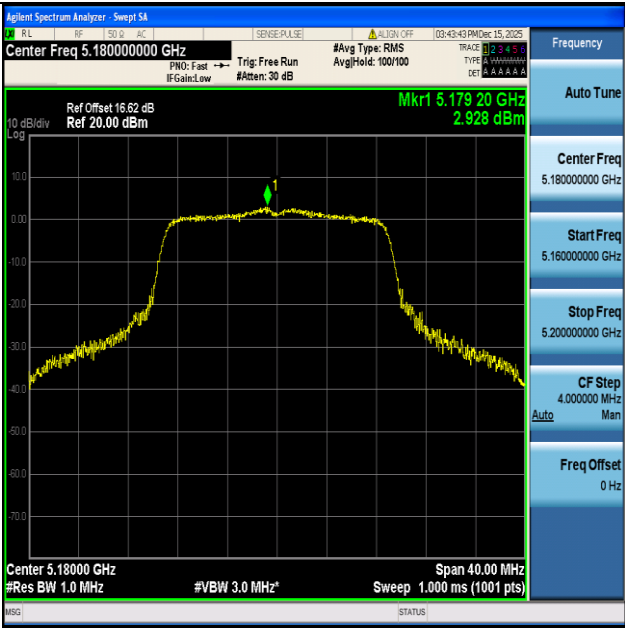
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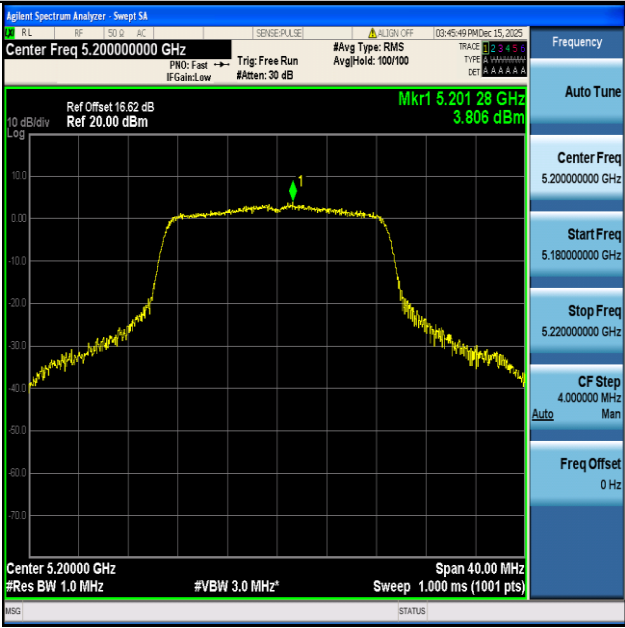
11A-Ant1-5785-PASS



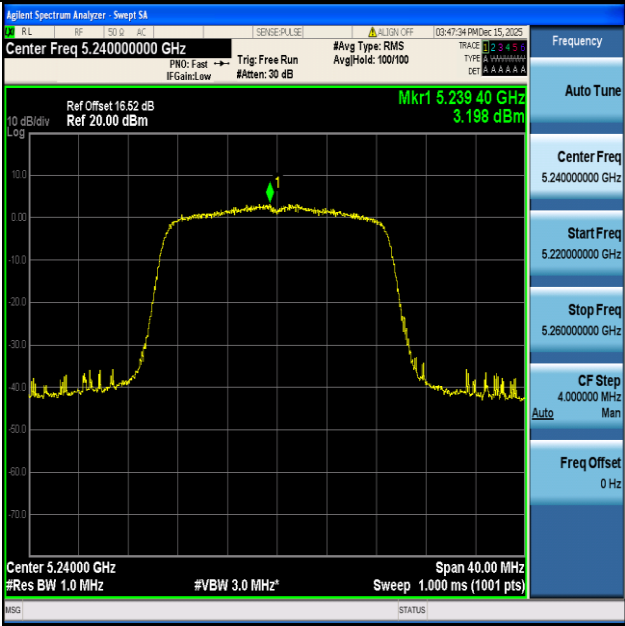
11A-Ant1-5825-PASS



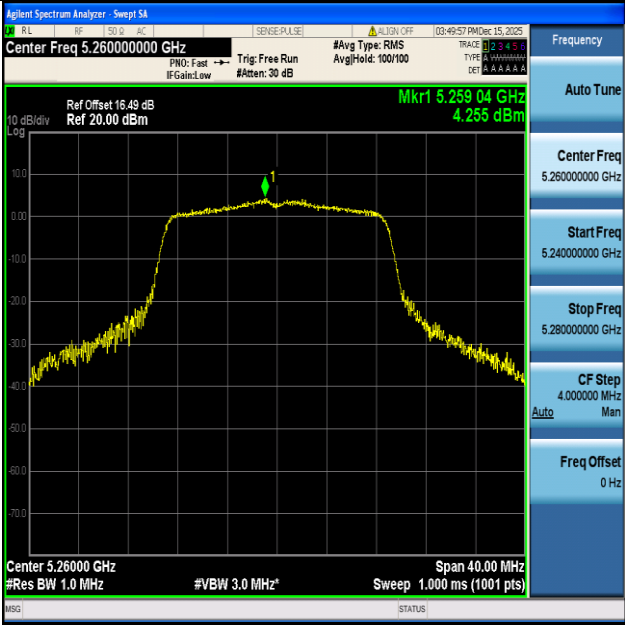
11N20SISO-Ant1-5180-PASS



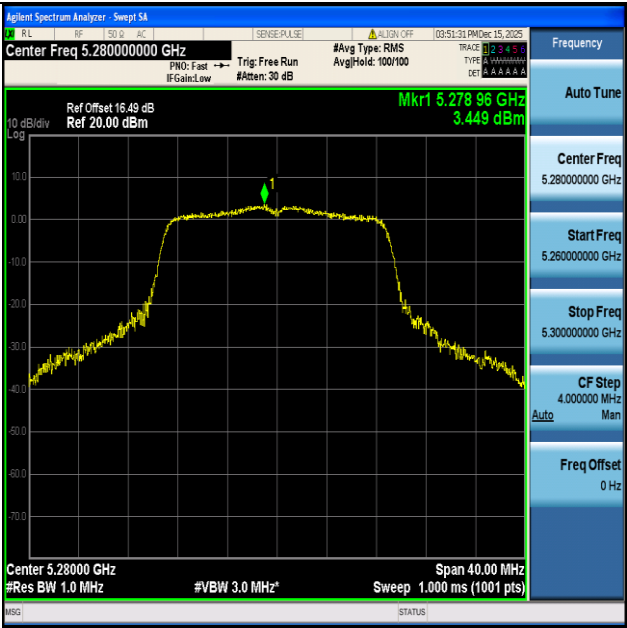
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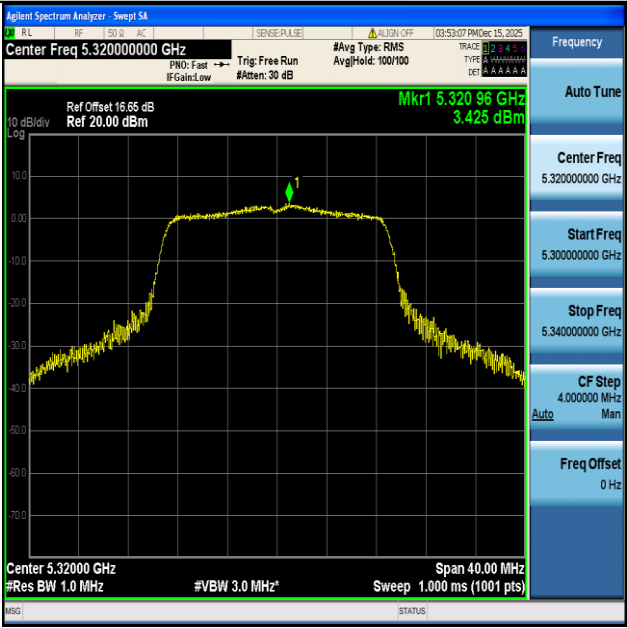
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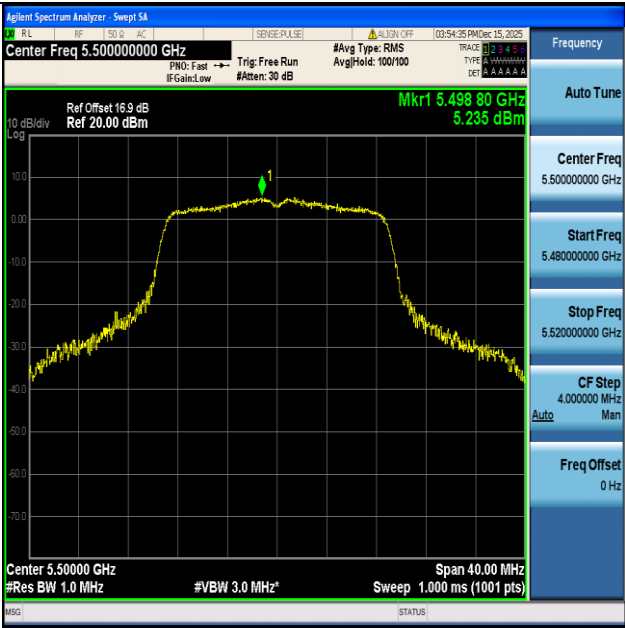
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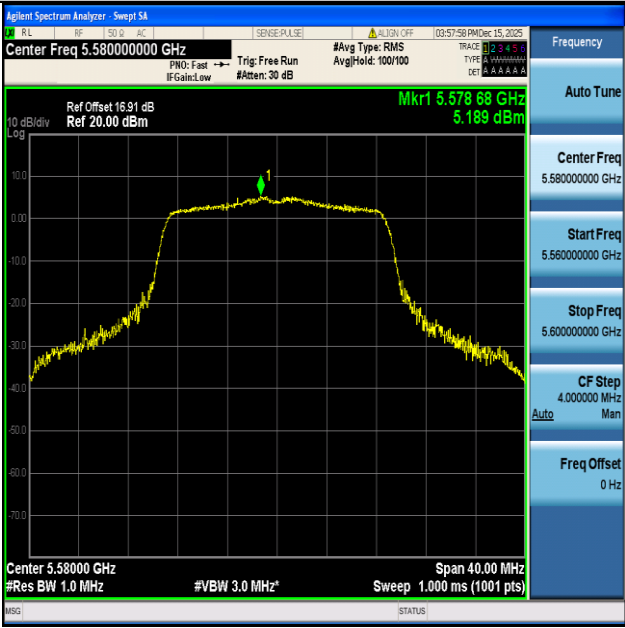
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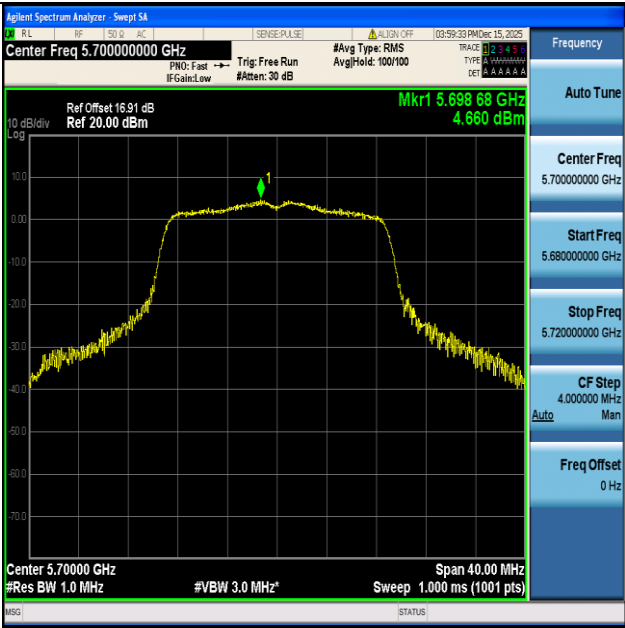
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11N20SISO-Ant1-5500-PASS



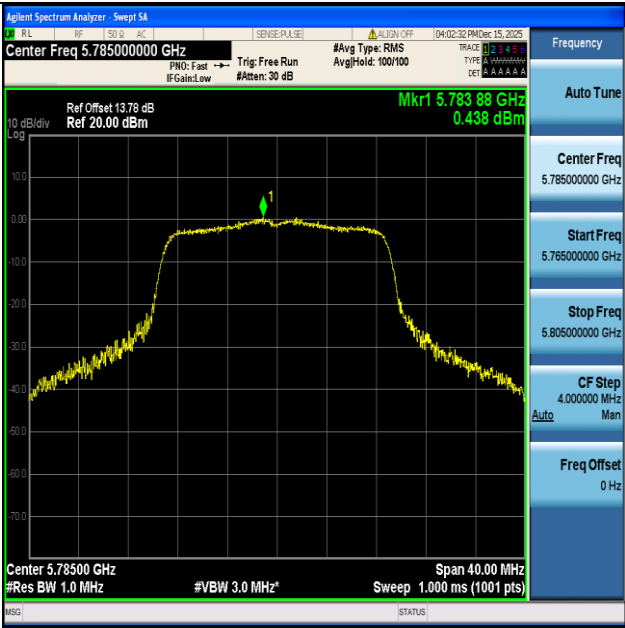
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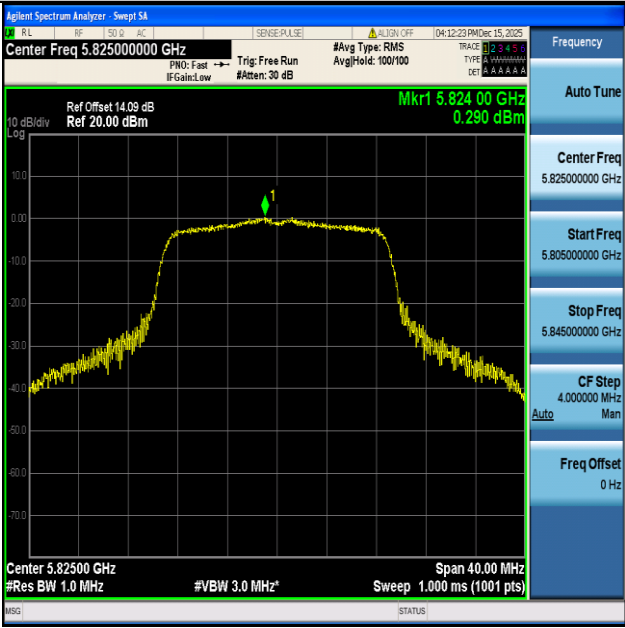
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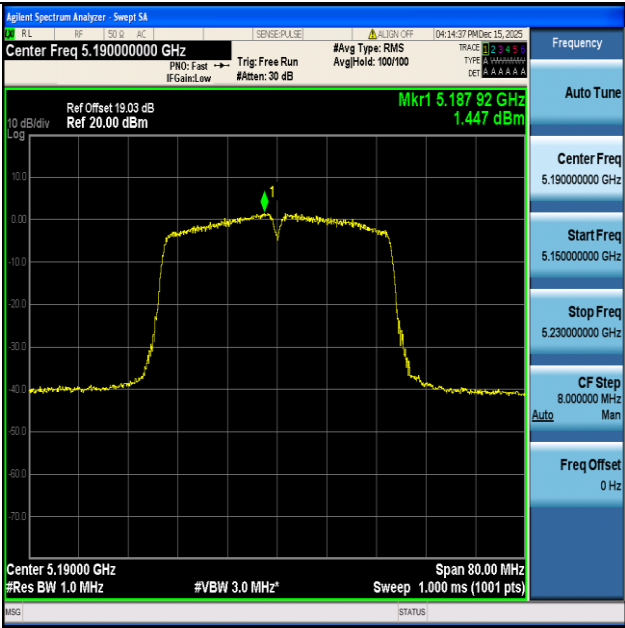
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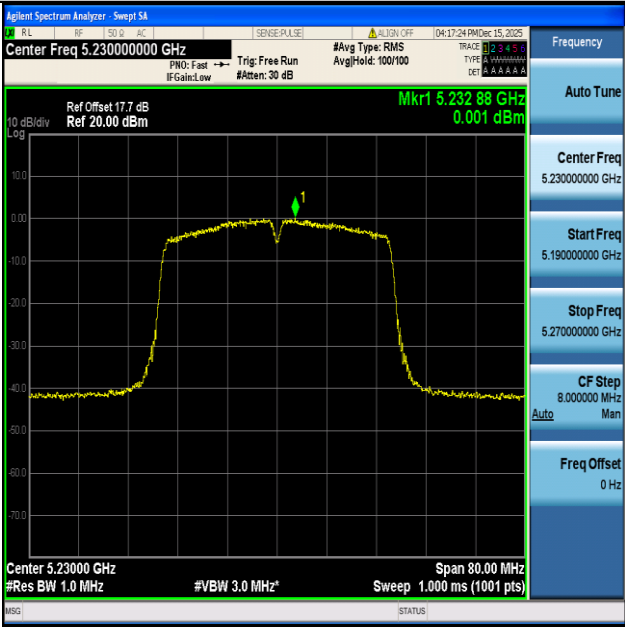
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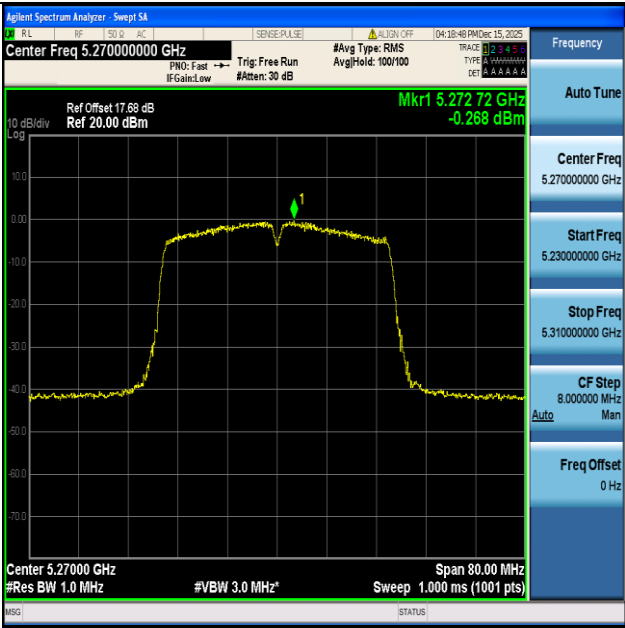
11N20SISO-Ant1-5825-PASS



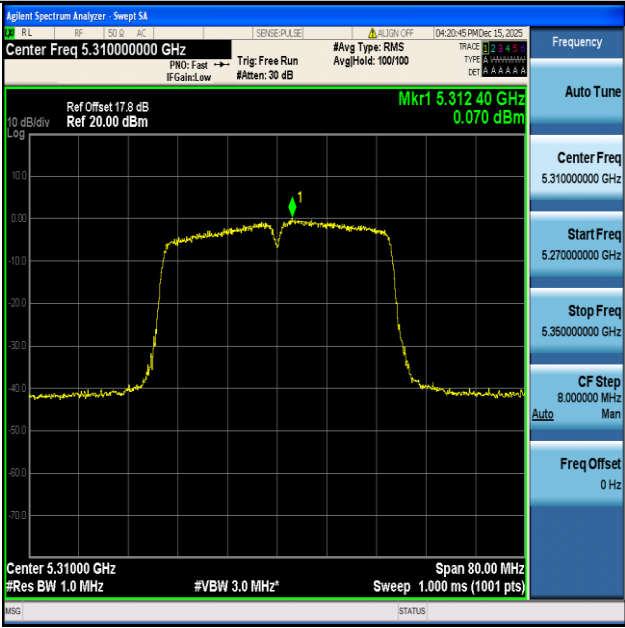
11N40SISO-Ant1-5190-PASS



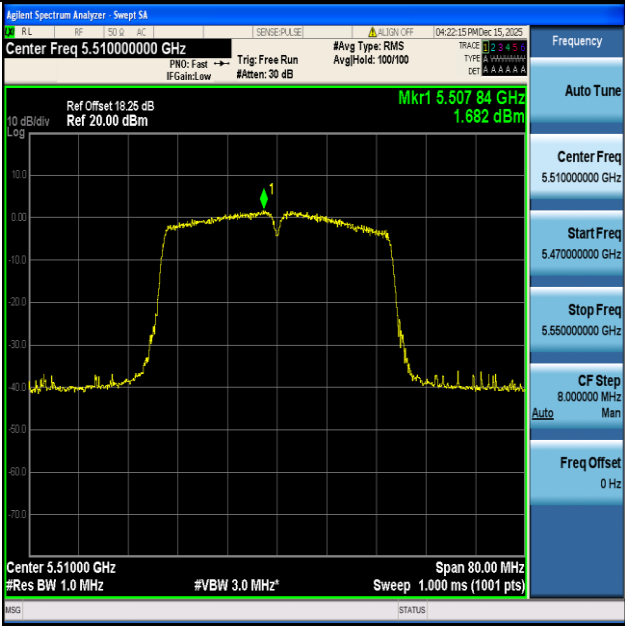
11N40SISO-Ant1-5230-PASS



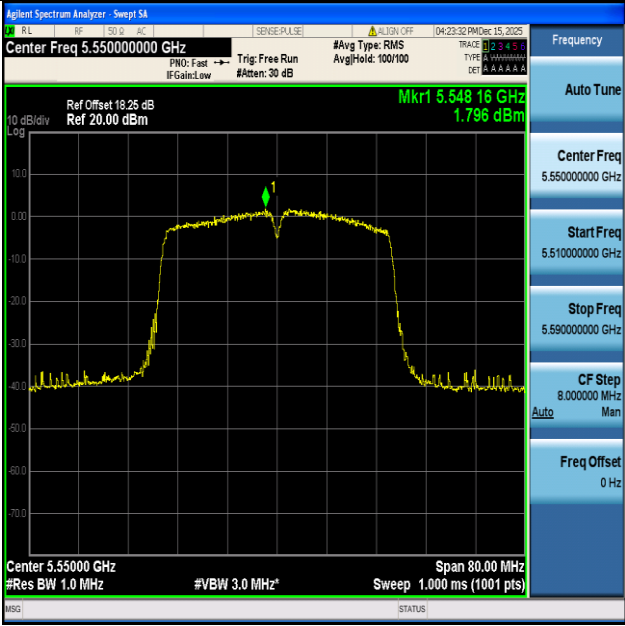
11N40SISO-Ant1-5270-PASS



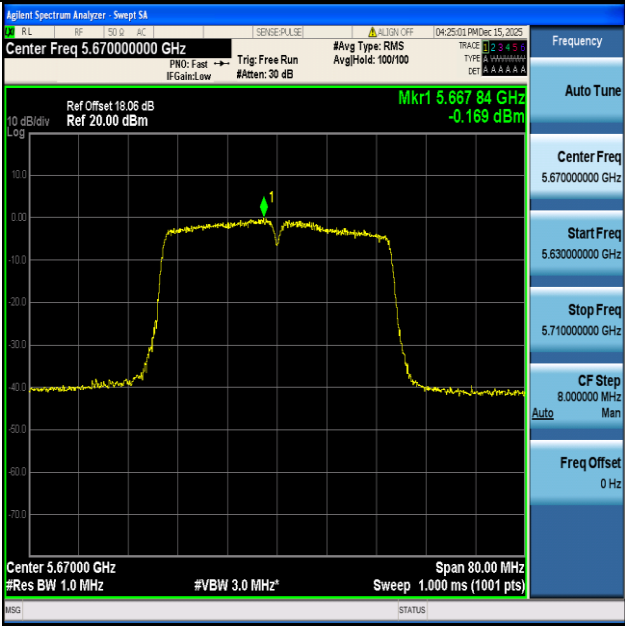
11N40SISO-Ant1-5310-PASS



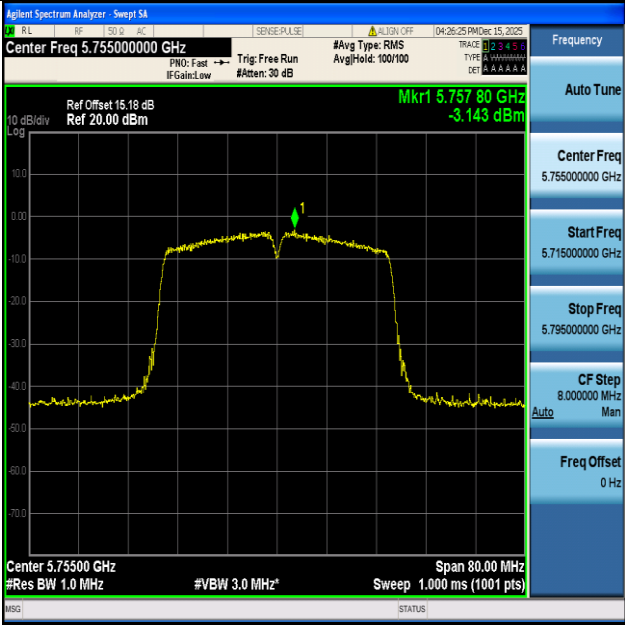
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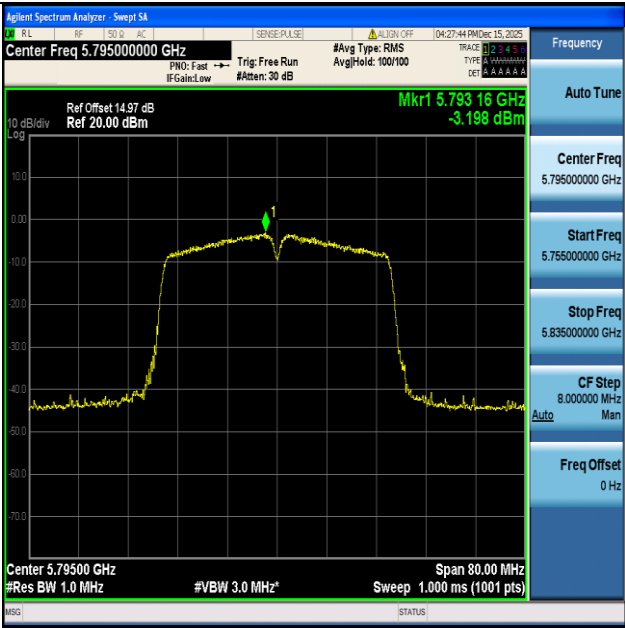
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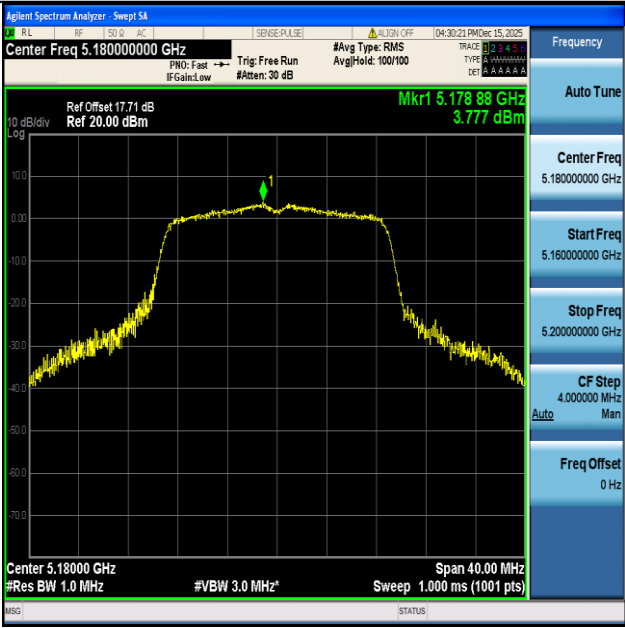
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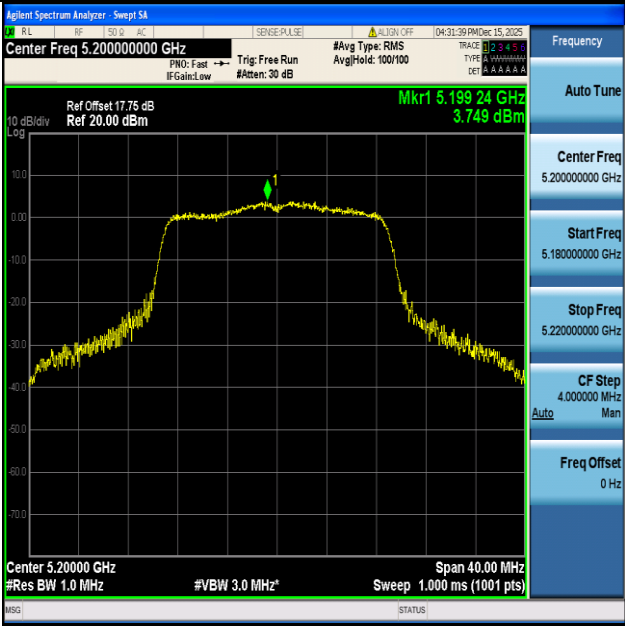
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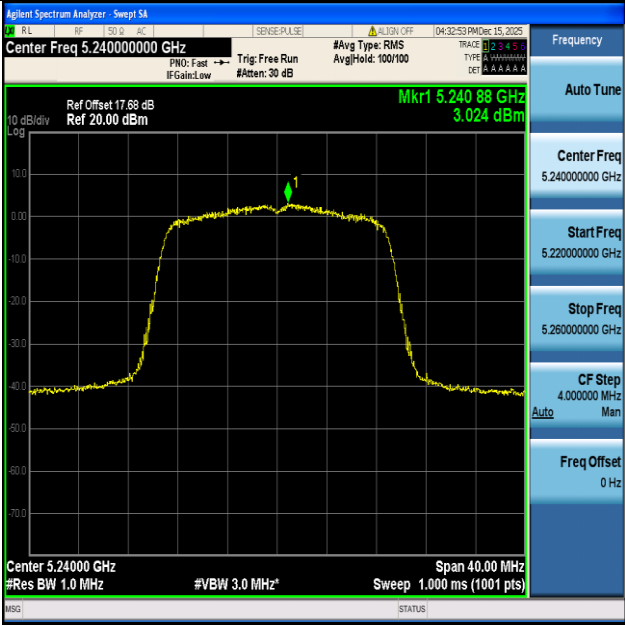
11N40SISO-Ant1-5795-PASS



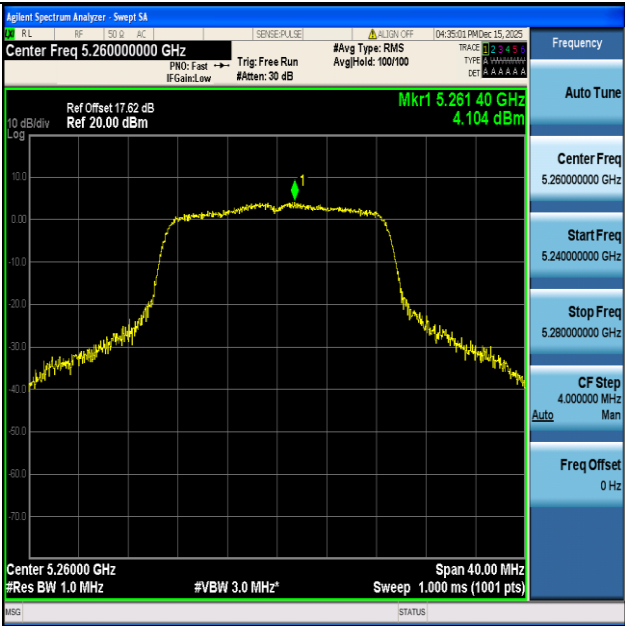
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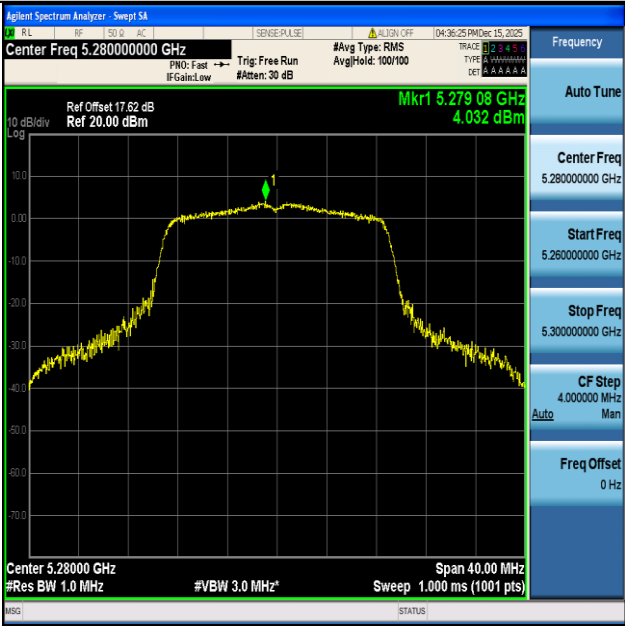
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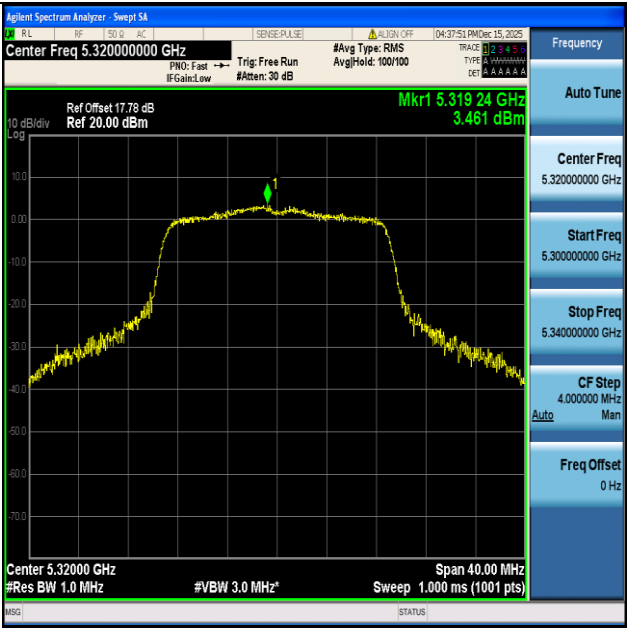
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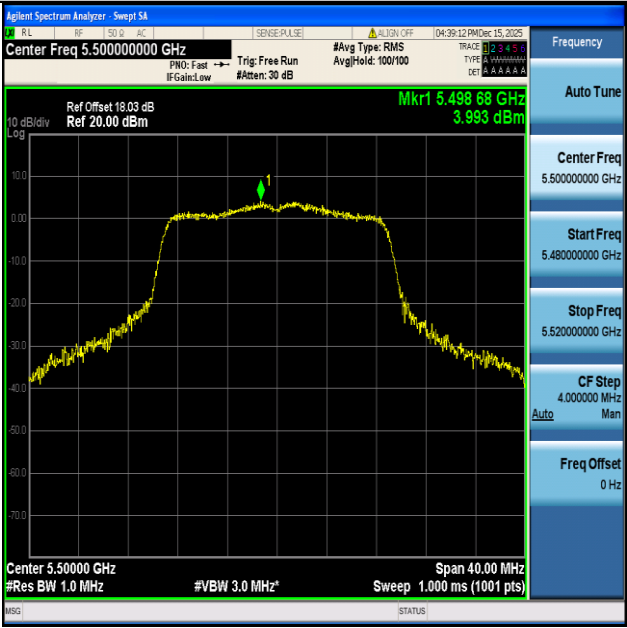
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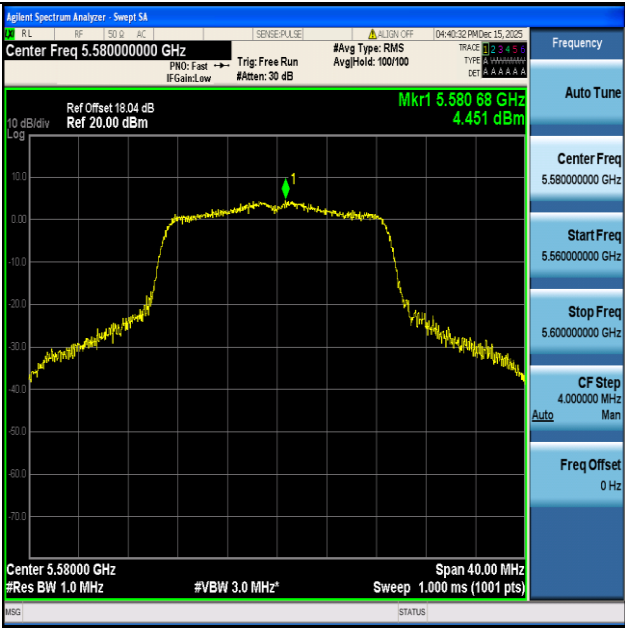
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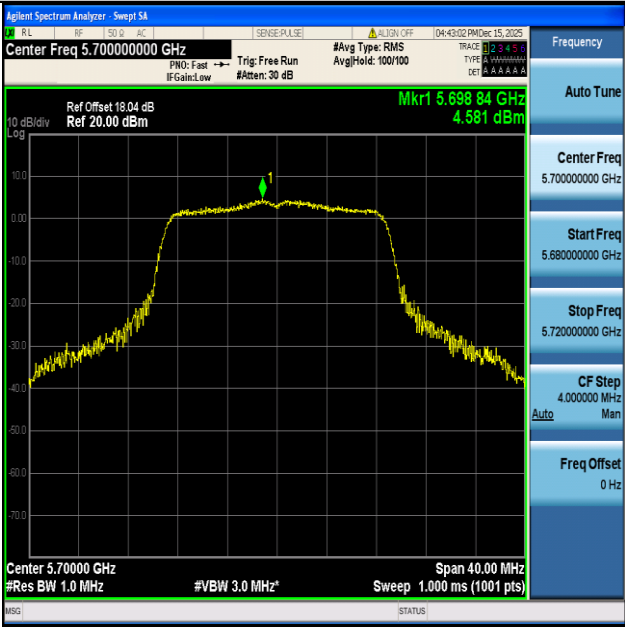
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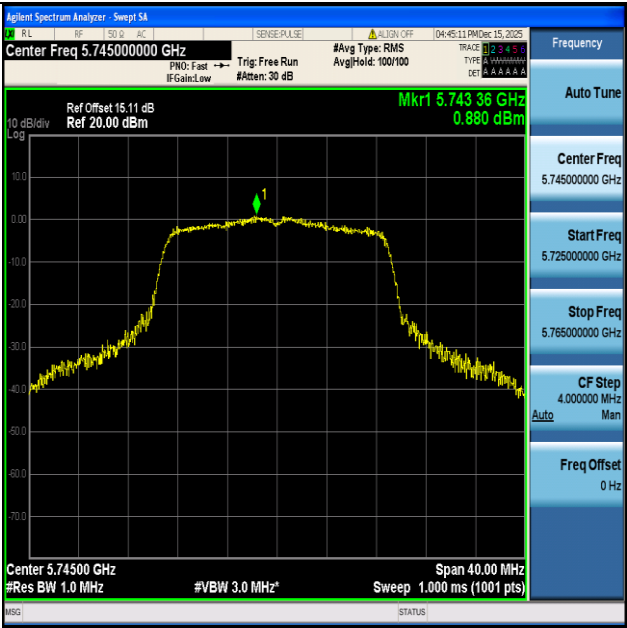
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11AC20SISO-Ant1-5580-PASS



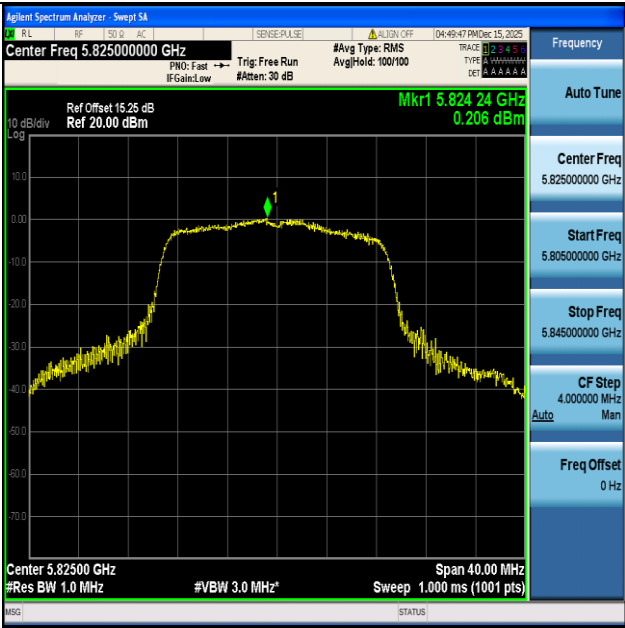
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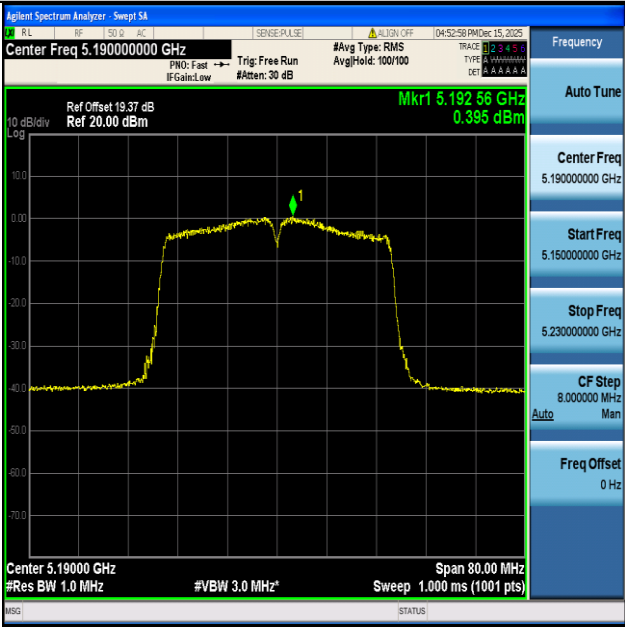
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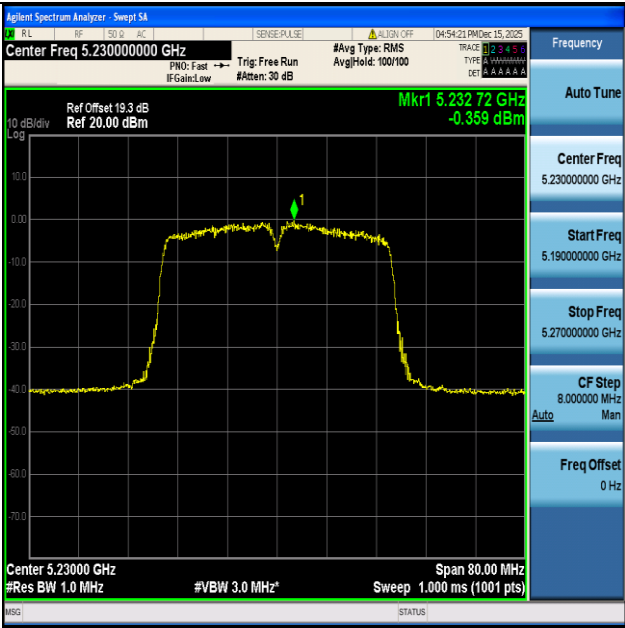
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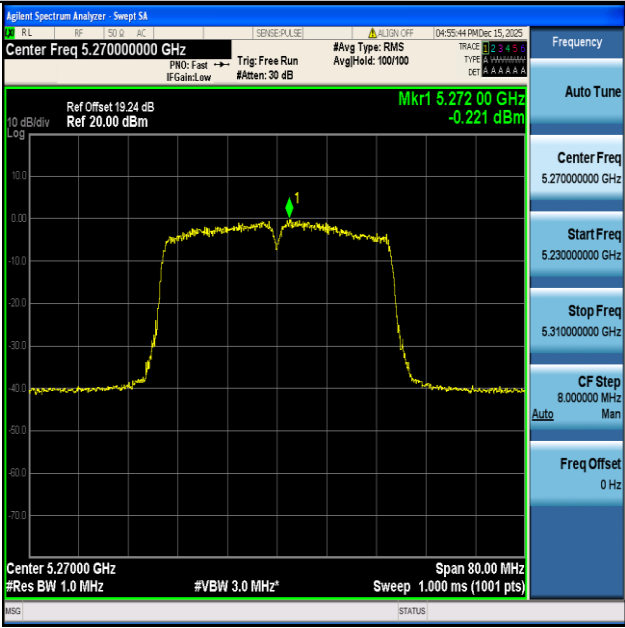
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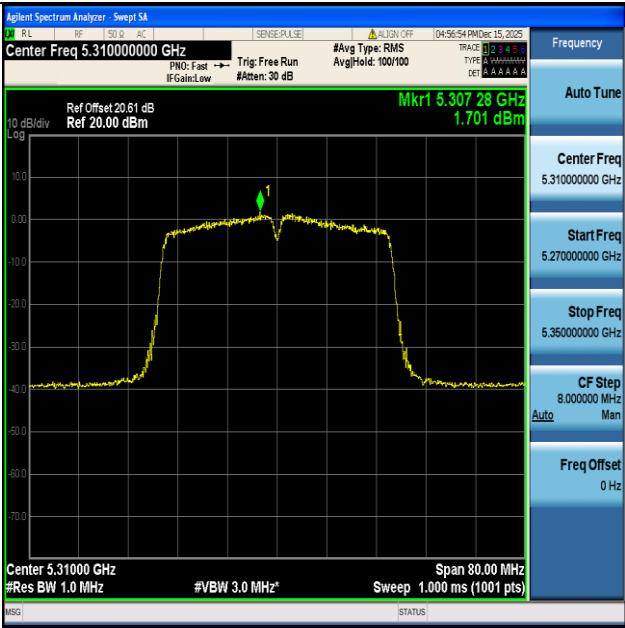
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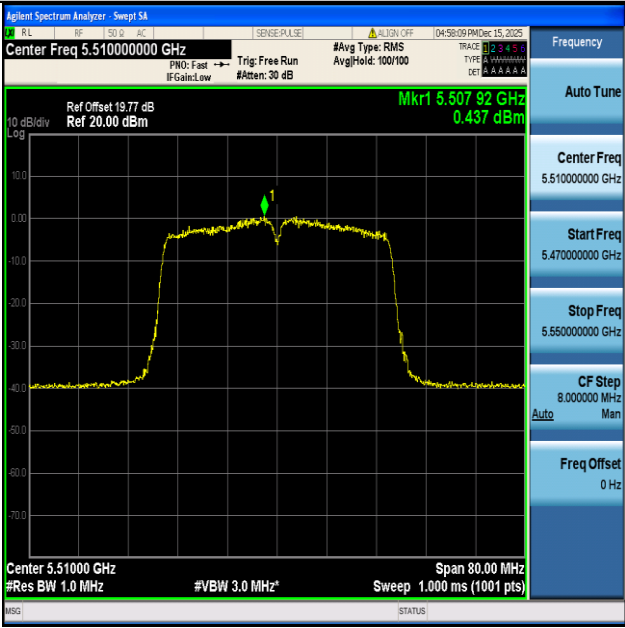
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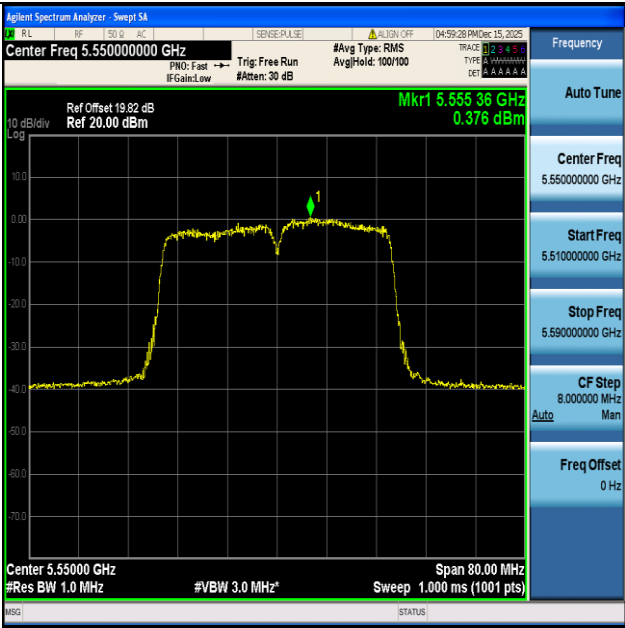
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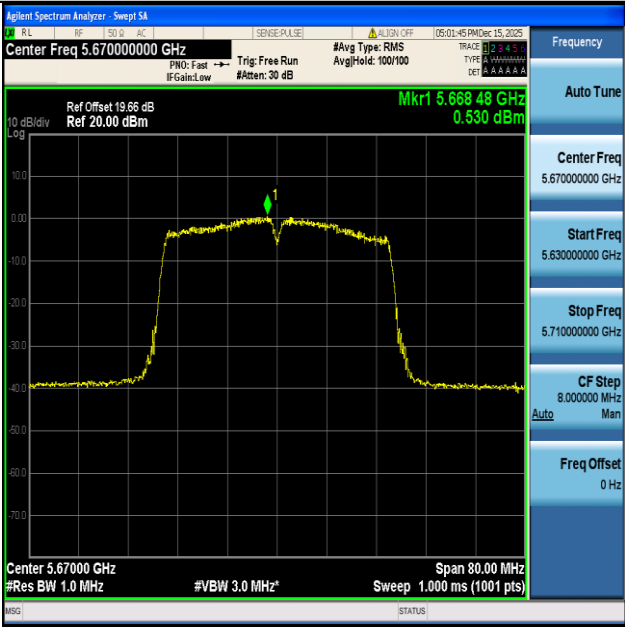
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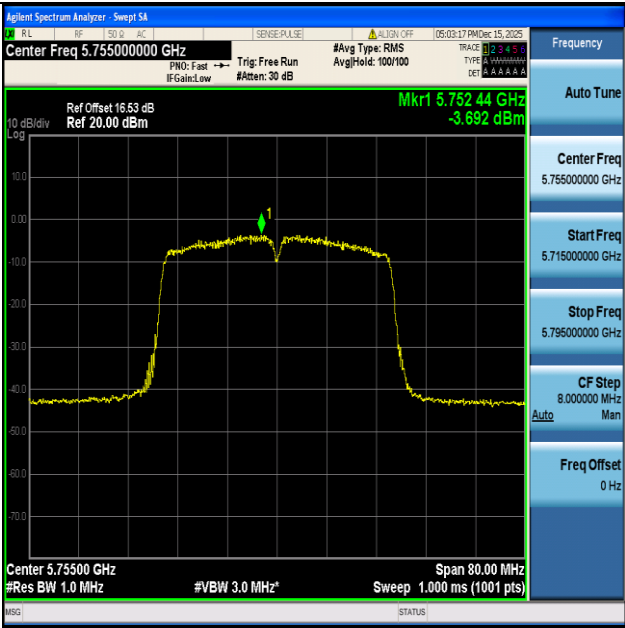
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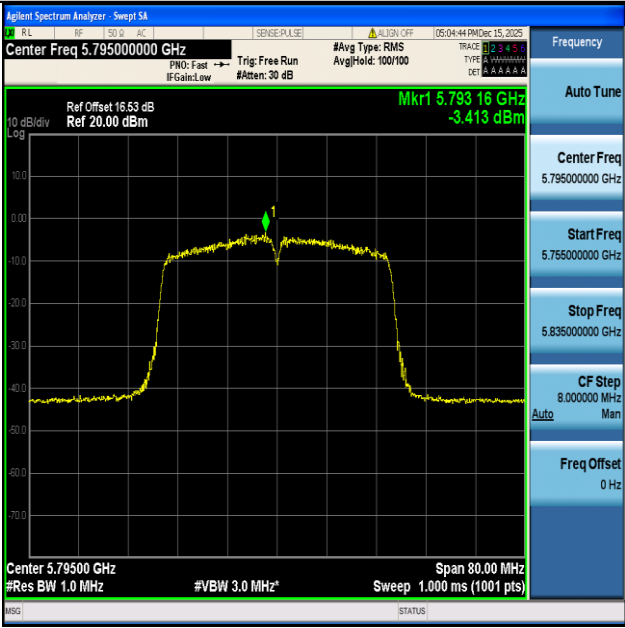
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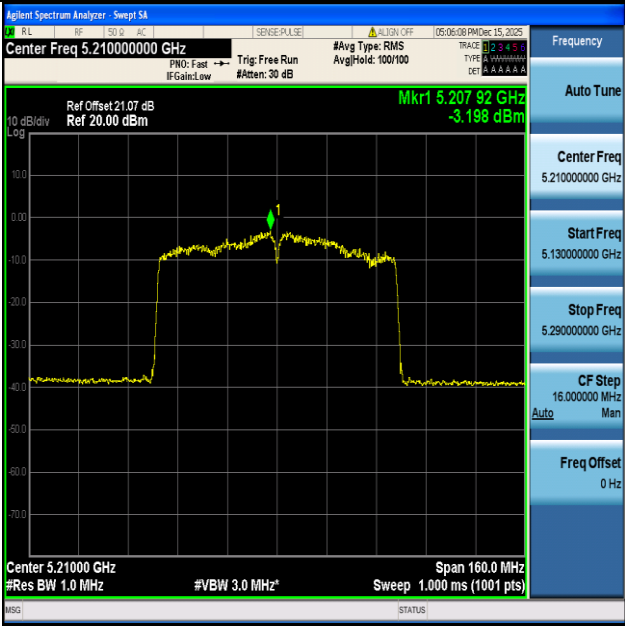
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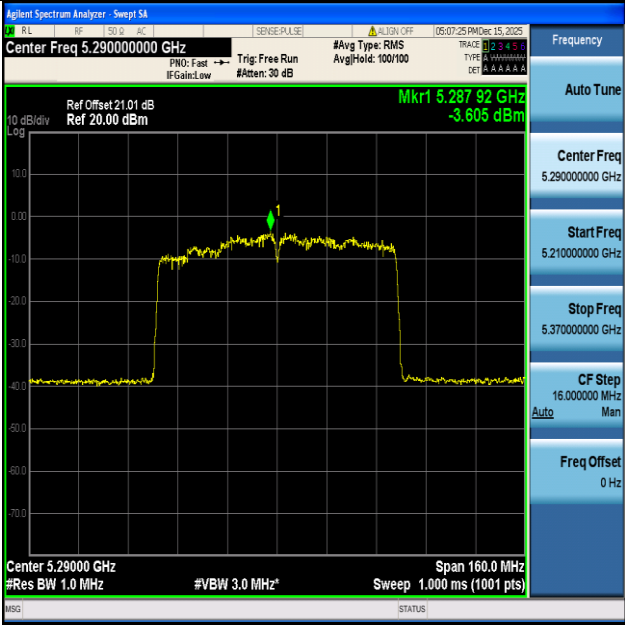
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11AC40SISO-Ant1-5795-PASS



11AC80SISO-Ant1-5210-PASS



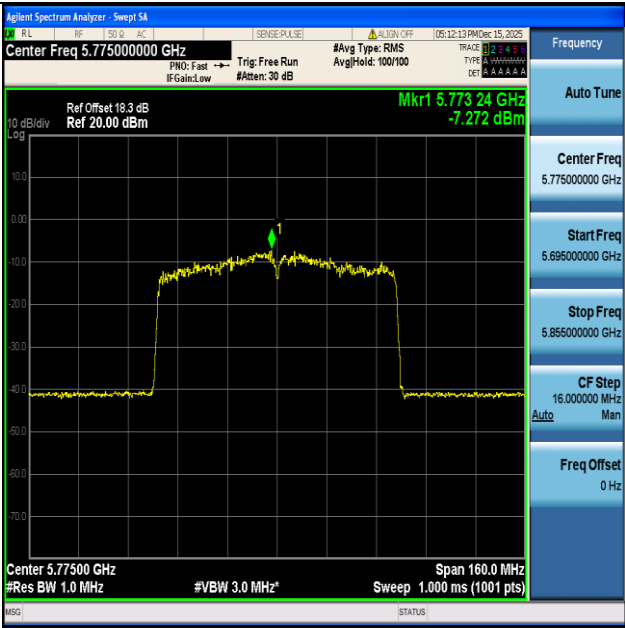
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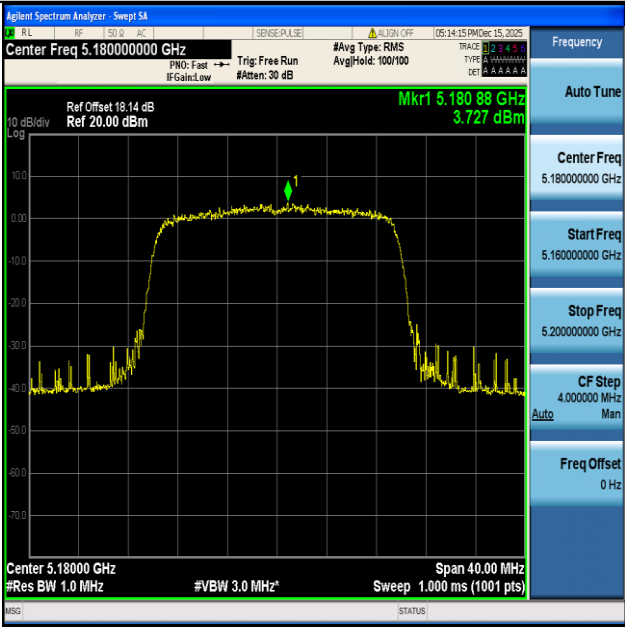
11AC80SISO-Ant1-5530-PASS



11AC80SISO-Ant1-5610-PASS



11AC80SISO-Ant1-5775-PASS



11AX20SISO-Ant1-5180-PASS