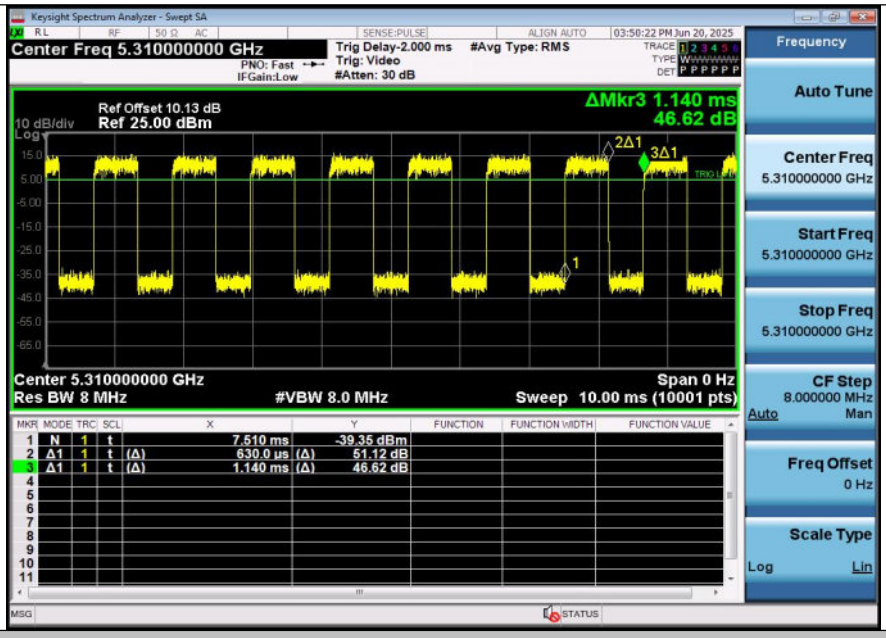
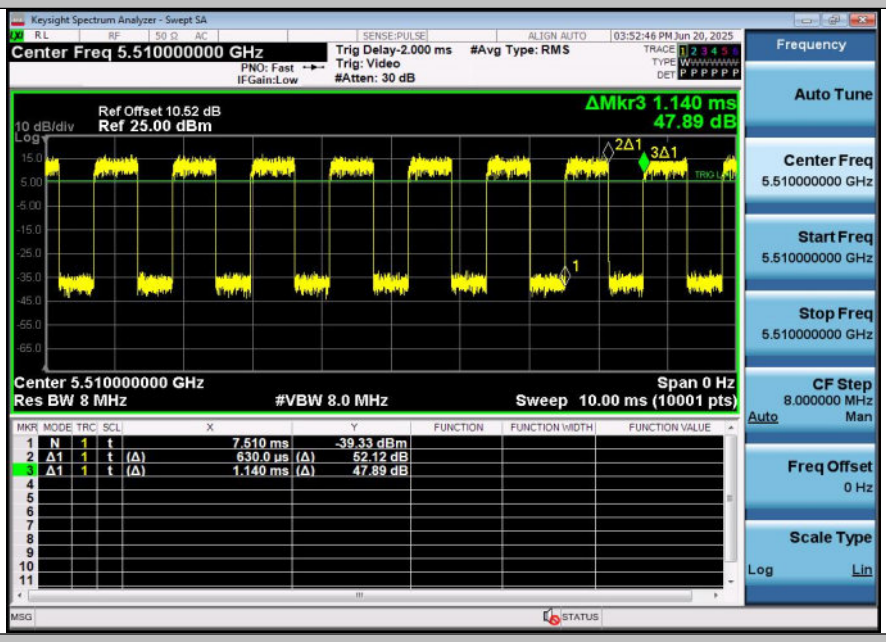
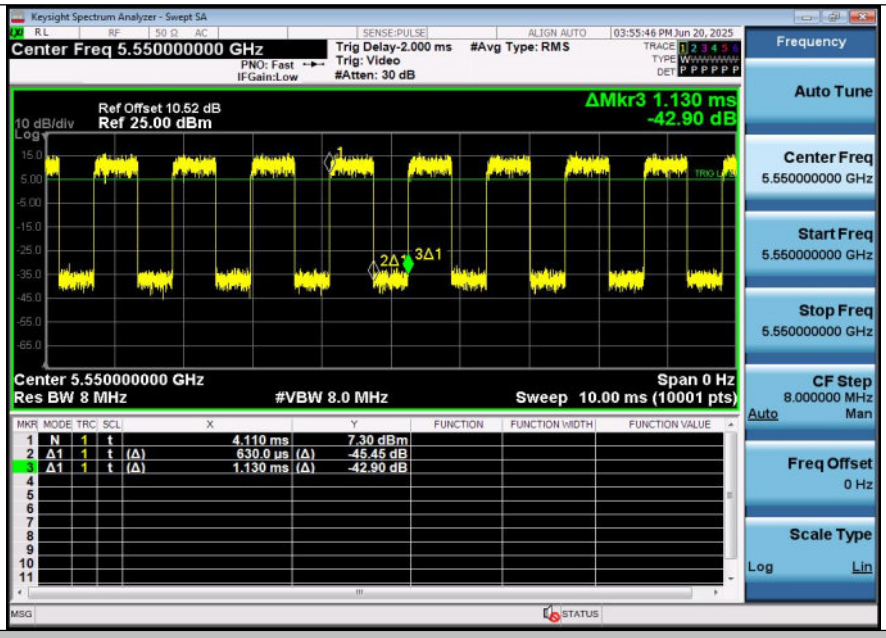


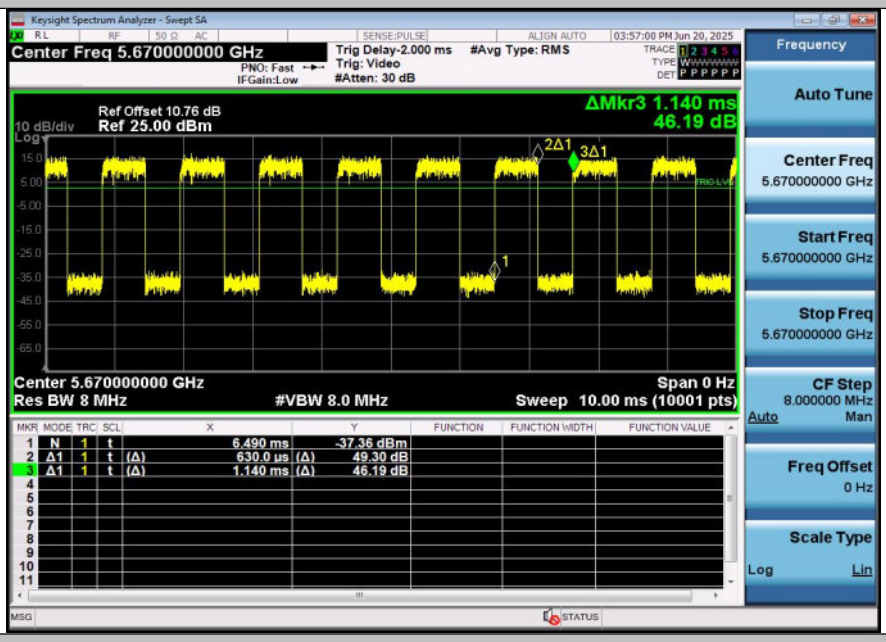
NTNV-11AX40SISO-Ant2-5310



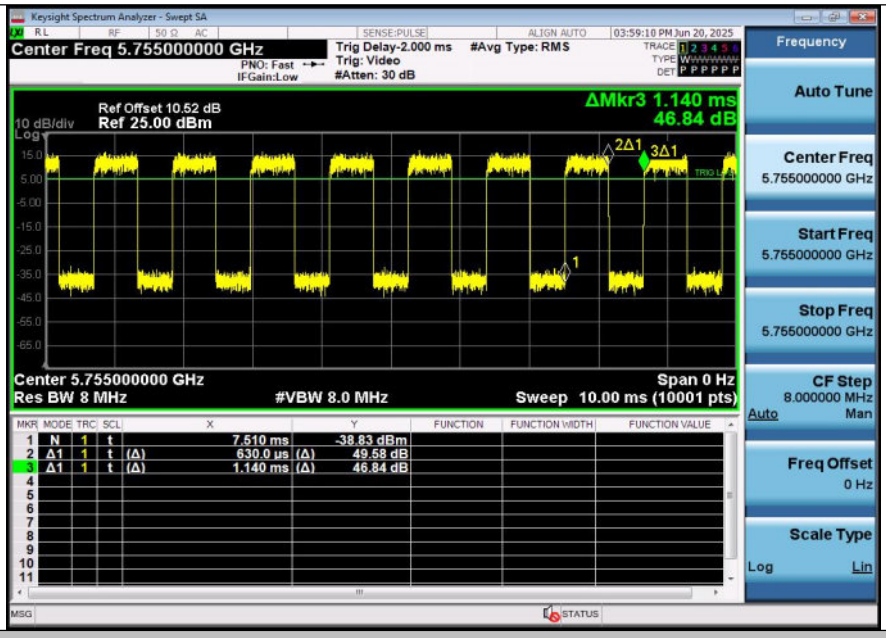
NTNV-11AX40SISO-Ant2-5510



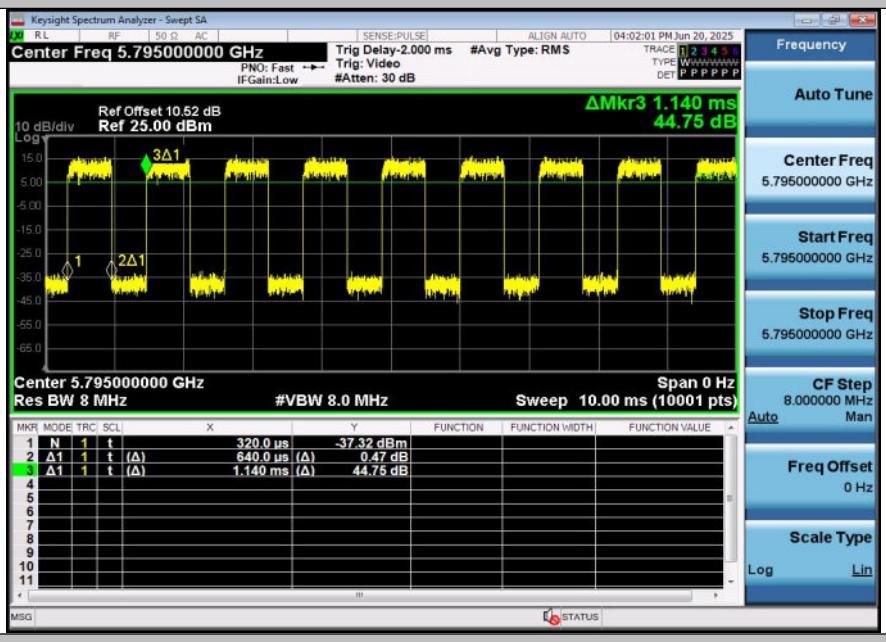
NTNV-11AX40SISO-Ant2-5550



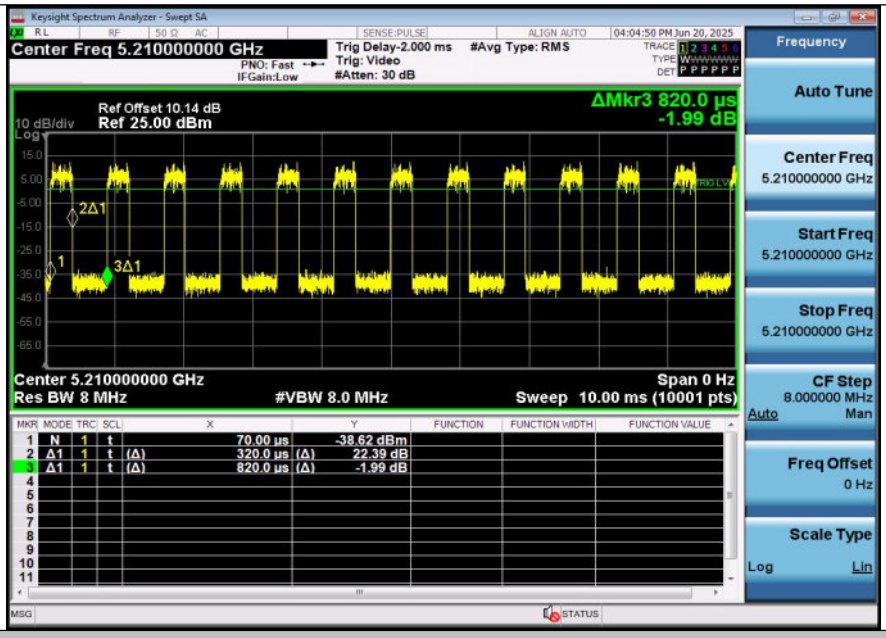
NTNV-11AX40SISO-Ant2-5670



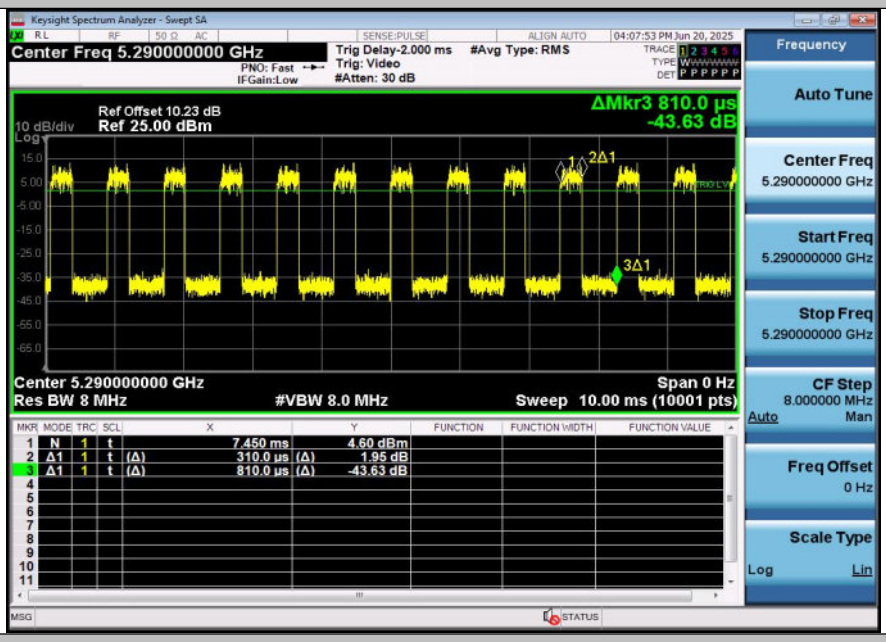
NTNV-11AX40SISO-Ant2-5755



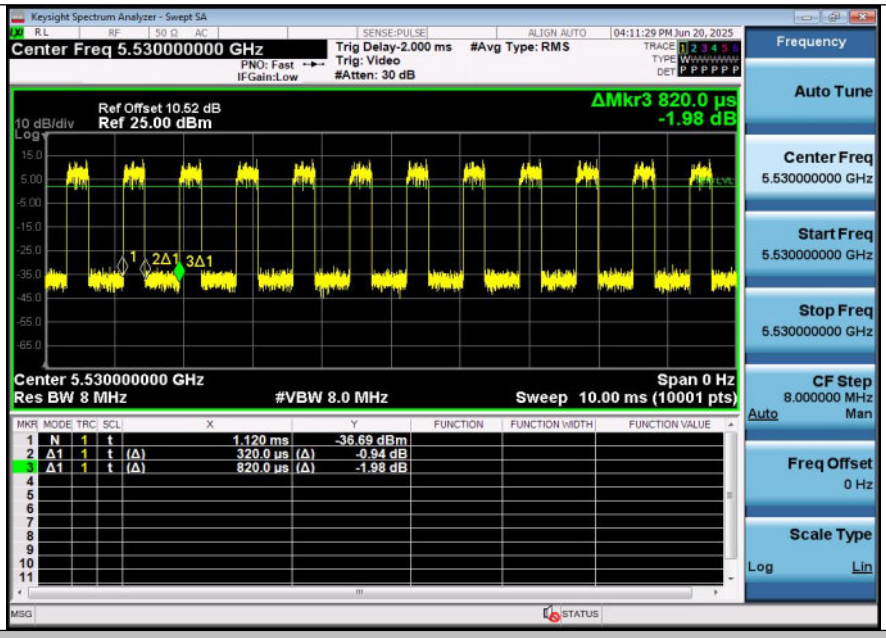
NTNV-11AX40SISO-Ant2-5795



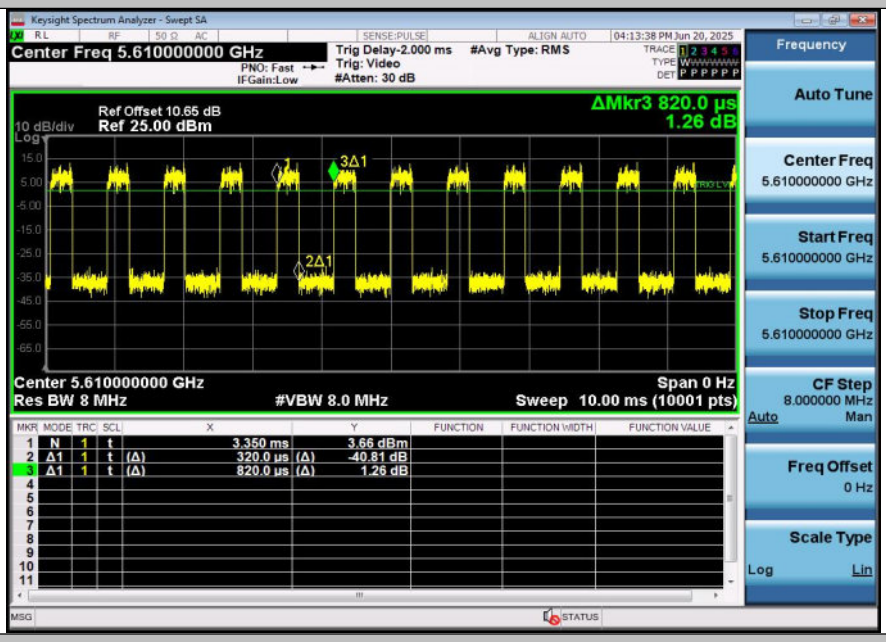
NTNV-11AX80SISO-Ant2-5210



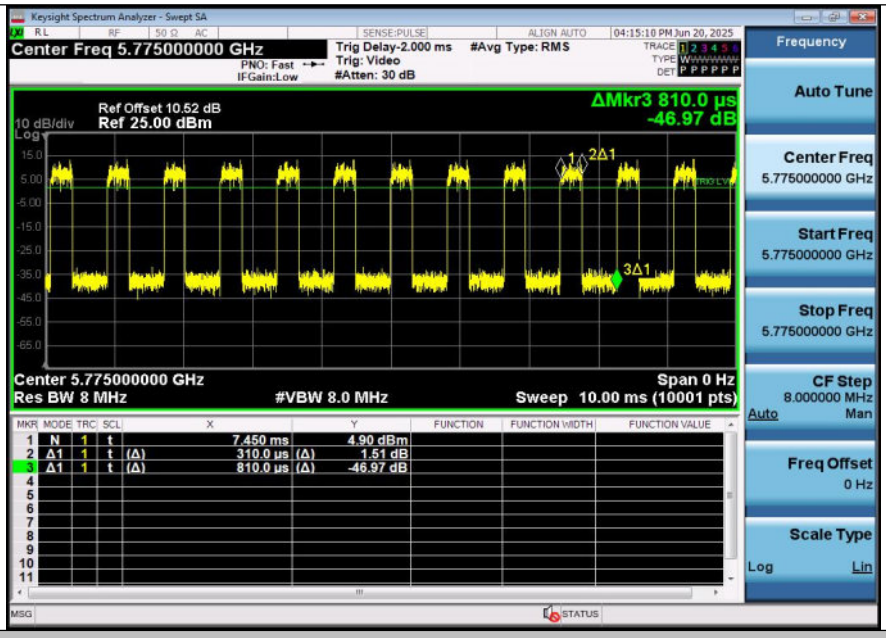
NTNV-11AX80SISO-Ant2-5290



NTNV-11AX80SISO-Ant2-5530



NTNV-11AX80SISO-Ant2-5610



NTNV-11AX80SISO-Ant2-5775

Appendix C: Maximum conducted output power

Test Result Channel Power

Test Mode	Antenna	Frequency[MHz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	12.57	72.73	1.38	13.95	≤30.00	PASS
11A	Ant1	5220	12.35	73.12	1.36	13.71	≤30.00	PASS
11A	Ant1	5240	12.83	73.12	1.36	14.19	≤30.00	PASS
11A	Ant1	5260	12.39	72.73	1.38	13.77	≤23.98	PASS
11A	Ant1	5300	12.96	73.12	1.36	14.32	≤23.98	PASS
11A	Ant1	5320	12.18	73.12	1.36	13.54	≤23.98	PASS
11A	Ant1	5500	13.09	73.12	1.36	14.45	≤23.98	PASS
11A	Ant1	5580	11.83	72.73	1.38	13.21	≤23.98	PASS
11A	Ant1	5700	12.48	72.73	1.38	13.86	≤23.98	PASS
11A	Ant1	5745	13.39	72.73	1.38	14.77	≤30.00	PASS
11A	Ant1	5785	13.26	73.12	1.36	14.62	≤30.00	PASS
11A	Ant1	5825	11.75	72.73	1.38	13.13	≤30.00	PASS
11N20SISO	Ant1	5180	12.51	71.75	1.44	13.95	≤30.00	PASS
11N20SISO	Ant1	5220	12.23	71.91	1.43	13.66	≤30.00	PASS
11N20SISO	Ant1	5240	13.15	71.75	1.44	14.59	≤30.00	PASS
11N20SISO	Ant1	5260	12.58	71.75	1.44	14.02	≤23.98	PASS
11N20SISO	Ant1	5300	13.31	71.75	1.44	14.75	≤23.98	PASS
11N20SISO	Ant1	5320	11.58	71.75	1.44	13.02	≤23.98	PASS
11N20SISO	Ant1	5500	12.84	71.91	1.43	14.27	≤23.98	PASS
11N20SISO	Ant1	5580	11.81	71.35	1.47	13.28	≤23.98	PASS
11N20SISO	Ant1	5700	11.84	71.75	1.44	13.28	≤23.98	PASS
11N20SISO	Ant1	5745	12.43	71.75	1.44	13.87	≤30.00	PASS
11N20SISO	Ant1	5785	12.66	71.91	1.43	14.09	≤30.00	PASS
11N20SIS	Ant1	5825	12.33	71.35	1.47	13.80	≤30.00	PASS

O								
11N40SISO	Ant1	5190	11.35	55.26	2.58	13.93	≤30.00	PASS
11N40SISO	Ant1	5230	11.68	55.26	2.58	14.26	≤30.00	PASS
11N40SISO	Ant1	5270	11.46	55.26	2.58	14.04	≤23.98	PASS
11N40SISO	Ant1	5310	10.54	55.75	2.54	13.08	≤23.98	PASS
11N40SISO	Ant1	5510	11.79	56.14	2.51	14.30	≤23.98	PASS
11N40SISO	Ant1	5550	10.57	55.26	2.58	13.15	≤23.98	PASS
11N40SISO	Ant1	5670	11.58	55.75	2.54	14.12	≤23.98	PASS
11N40SISO	Ant1	5755	12.12	55.75	2.54	14.66	≤30.00	PASS
11N40SISO	Ant1	5795	11.02	56.14	2.51	13.53	≤30.00	PASS
11AC20SISO	Ant1	5180	12.87	71.75	1.44	14.31	≤30.00	PASS
11AC20SISO	Ant1	5220	12.53	71.91	1.43	13.96	≤30.00	PASS
11AC20SISO	Ant1	5240	12.20	71.91	1.43	13.63	≤30.00	PASS
11AC20SISO	Ant1	5260	11.81	71.75	1.44	13.25	≤23.98	PASS
11AC20SISO	Ant1	5300	12.52	71.75	1.44	13.96	≤23.98	PASS
11AC20SISO	Ant1	5320	12.57	71.75	1.44	14.01	≤23.98	PASS
11AC20SISO	Ant1	5500	12.35	71.75	1.44	13.79	≤23.98	PASS
11AC20SISO	Ant1	5580	11.58	71.75	1.44	13.02	≤23.98	PASS
11AC20SISO	Ant1	5700	11.85	71.75	1.44	13.29	≤23.98	PASS
11AC20SISO	Ant1	5745	12.66	71.75	1.44	14.10	≤30.00	PASS
11AC20SISO	Ant1	5785	12.36	71.91	1.43	13.79	≤30.00	PASS
11AC20SI	Ant1	5825	12.46	71.35	1.47	13.93	≤30.00	PASS

SO								
11AC40SISO	Ant1	5190	11.35	55.75	2.54	13.89	≤30.00	PASS
11AC40SISO	Ant1	5230	11.02	55.75	2.54	13.56	≤30.00	PASS
11AC40SISO	Ant1	5270	10.96	55.26	2.58	13.54	≤23.98	PASS
11AC40SISO	Ant1	5310	11.42	55.26	2.58	14.00	≤23.98	PASS
11AC40SISO	Ant1	5510	11.89	55.26	2.58	14.47	≤23.98	PASS
11AC40SISO	Ant1	5550	11.05	55.75	2.54	13.59	≤23.98	PASS
11AC40SISO	Ant1	5670	12.14	55.75	2.54	14.68	≤23.98	PASS
11AC40SISO	Ant1	5755	12.23	55.75	2.54	14.77	≤30.00	PASS
11AC40SISO	Ant1	5795	10.88	55.26	2.58	13.46	≤30.00	PASS
11AC80SISO	Ant1	5210	9.55	38.27	4.17	13.72	≤30.00	PASS
11AC80SISO	Ant1	5290	9.58	39.02	4.09	13.67	≤23.98	PASS
11AC80SISO	Ant1	5530	10.07	38.27	4.17	14.24	≤23.98	PASS
11AC80SISO	Ant1	5610	10.43	38.27	4.17	14.60	≤23.98	PASS
11AC80SISO	Ant1	5775	10.24	39.02	4.09	14.33	≤30.00	PASS
11AX20SISO	Ant1	5180	12.82	71.75	1.44	14.26	≤30.00	PASS
11AX20SISO	Ant1	5220	12.40	71.35	1.47	13.87	≤30.00	PASS
11AX20SISO	Ant1	5240	12.39	71.91	1.43	13.82	≤30.00	PASS
11AX20SISO	Ant1	5260	11.71	71.75	1.44	13.15	≤23.98	PASS
11AX20SISO	Ant1	5300	12.62	71.35	1.47	14.09	≤23.98	PASS
11AX20SISO	Ant1	5320	12.02	71.75	1.44	13.46	≤23.98	PASS
11AX20SI	Ant1	5500	12.59	71.75	1.44	14.03	≤23.98	PASS

SO								
11AX20SISO	Ant1	5580	11.80	71.35	1.47	13.27	≤23.98	PASS
11AX20SISO	Ant1	5700	11.89	71.75	1.44	13.33	≤23.98	PASS
11AX20SISO	Ant1	5745	12.81	71.75	1.44	14.25	≤30.00	PASS
11AX20SISO	Ant1	5785	12.52	71.75	1.44	13.96	≤30.00	PASS
11AX20SISO	Ant1	5825	11.96	71.75	1.44	13.40	≤30.00	PASS
11AX40SISO	Ant1	5190	10.93	55.75	2.54	13.47	≤30.00	PASS
11AX40SISO	Ant1	5230	11.26	56.14	2.51	13.77	≤30.00	PASS
11AX40SISO	Ant1	5270	11.26	55.26	2.58	13.84	≤23.98	PASS
11AX40SISO	Ant1	5310	10.86	55.75	2.54	13.40	≤23.98	PASS
11AX40SISO	Ant1	5510	10.92	56.14	2.51	13.43	≤23.98	PASS
11AX40SISO	Ant1	5550	11.10	55.75	2.54	13.64	≤23.98	PASS
11AX40SISO	Ant1	5670	11.48	55.75	2.54	14.02	≤23.98	PASS
11AX40SISO	Ant1	5755	11.28	55.26	2.58	13.86	≤30.00	PASS
11AX40SISO	Ant1	5795	10.70	55.75	2.54	13.24	≤30.00	PASS
11AX80SISO	Ant1	5210	9.44	37.80	4.23	13.67	≤30.00	PASS
11AX80SISO	Ant1	5290	9.41	39.02	4.09	13.50	≤23.98	PASS
11AX80SISO	Ant1	5530	9.52	38.27	4.17	13.69	≤23.98	PASS
11AX80SISO	Ant1	5610	9.69	38.27	4.17	13.86	≤23.98	PASS
11AX80SISO	Ant1	5775	9.30	39.02	4.09	13.39	≤30.00	PASS

Test Mode	Antenna	Frequency[MHz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant2	5180	11.77	73.12	1.36	13.13	≤30.00	PASS
11A	Ant2	5220	11.92	72.73	1.38	13.30	≤30.00	PASS
11A	Ant2	5240	13.09	73.12	1.36	14.45	≤30.00	PASS
11A	Ant2	5260	12.97	72.73	1.38	14.35	≤23.98	PASS
11A	Ant2	5300	13.16	73.12	1.36	14.52	≤23.98	PASS
11A	Ant2	5320	12.06	73.12	1.36	13.42	≤23.98	PASS
11A	Ant2	5500	12.68	72.73	1.38	14.06	≤23.98	PASS
11A	Ant2	5580	12.43	73.12	1.36	13.79	≤23.98	PASS
11A	Ant2	5700	12.48	72.73	1.38	13.86	≤23.98	PASS
11A	Ant2	5745	13.04	72.73	1.38	14.42	≤30.00	PASS
11A	Ant2	5785	12.42	72.73	1.38	13.80	≤30.00	PASS
11A	Ant2	5825	12.58	72.73	1.38	13.96	≤30.00	PASS
11N20SISO	Ant2	5180	12.41	71.35	1.47	13.88	≤30.00	PASS
11N20SISO	Ant2	5220	12.41	71.75	1.44	13.85	≤30.00	PASS
11N20SISO	Ant2	5240	12.82	71.35	1.47	14.29	≤30.00	PASS
11N20SISO	Ant2	5260	12.46	71.91	1.43	13.89	≤23.98	PASS
11N20SISO	Ant2	5300	13.11	71.35	1.47	14.58	≤23.98	PASS
11N20SISO	Ant2	5320	11.75	71.35	1.47	13.22	≤23.98	PASS
11N20SISO	Ant2	5500	12.81	71.75	1.44	14.25	≤23.98	PASS
11N20SISO	Ant2	5580	12.54	71.35	1.47	14.01	≤23.98	PASS
11N20SISO	Ant2	5700	12.47	71.75	1.44	13.91	≤23.98	PASS
11N20SISO	Ant2	5745	13.01	71.91	1.43	14.44	≤30.00	PASS
11N20SISO	Ant2	5785	12.78	71.35	1.47	14.25	≤30.00	PASS
11N20SISO	Ant2	5825	12.86	71.91	1.43	14.29	≤30.00	PASS
11N40SISO	Ant2	5190	11.27	55.26	2.58	13.85	≤30.00	PASS
11N40SIS	Ant2	5230	11.87	55.75	2.54	14.41	≤30.00	PASS

O								
11N40SISO	Ant2	5270	10.86	55.75	2.54	13.40	≤23.98	PASS
11N40SISO	Ant2	5310	11.02	55.26	2.58	13.60	≤23.98	PASS
11N40SISO	Ant2	5510	12.17	55.75	2.54	14.71	≤23.98	PASS
11N40SISO	Ant2	5550	10.98	55.26	2.58	13.56	≤23.98	PASS
11N40SISO	Ant2	5670	11.63	55.26	2.58	14.21	≤23.98	PASS
11N40SISO	Ant2	5755	12.08	55.26	2.58	14.66	≤30.00	PASS
11N40SISO	Ant2	5795	10.88	55.75	2.54	13.42	≤30.00	PASS
11AC20SISO	Ant2	5180	12.42	71.75	1.44	13.86	≤30.00	PASS
11AC20SISO	Ant2	5220	12.35	71.75	1.44	13.79	≤30.00	PASS
11AC20SISO	Ant2	5240	12.64	71.35	1.47	14.11	≤30.00	PASS
11AC20SISO	Ant2	5260	12.44	71.35	1.47	13.91	≤23.98	PASS
11AC20SISO	Ant2	5300	12.86	71.35	1.47	14.33	≤23.98	PASS
11AC20SISO	Ant2	5320	11.75	71.91	1.43	13.18	≤23.98	PASS
11AC20SISO	Ant2	5500	12.84	71.35	1.47	14.31	≤23.98	PASS
11AC20SISO	Ant2	5580	12.43	71.75	1.44	13.87	≤23.98	PASS
11AC20SISO	Ant2	5700	12.14	71.75	1.44	13.58	≤23.98	PASS
11AC20SISO	Ant2	5745	13.14	71.75	1.44	14.58	≤30.00	PASS
11AC20SISO	Ant2	5785	12.01	71.75	1.44	13.45	≤30.00	PASS
11AC20SISO	Ant2	5825	12.37	71.35	1.47	13.84	≤30.00	PASS
11AC40SISO	Ant2	5190	11.20	55.26	2.58	13.78	≤30.00	PASS
11AC40SI	Ant2	5230	11.14	55.26	2.58	13.72	≤30.00	PASS

SO								
11AC40SISO	Ant2	5270	11.76	55.75	2.54	14.30	≤23.98	PASS
11AC40SISO	Ant2	5310	10.72	55.75	2.54	13.26	≤23.98	PASS
11AC40SISO	Ant2	5510	11.35	55.75	2.54	13.89	≤23.98	PASS
11AC40SISO	Ant2	5550	10.69	55.75	2.54	13.23	≤23.98	PASS
11AC40SISO	Ant2	5670	11.79	55.75	2.54	14.33	≤23.98	PASS
11AC40SISO	Ant2	5755	11.69	55.26	2.58	14.27	≤30.00	PASS
11AC40SISO	Ant2	5795	10.97	55.26	2.58	13.55	≤30.00	PASS
11AC80SISO	Ant2	5210	9.16	38.27	4.17	13.33	≤30.00	PASS
11AC80SISO	Ant2	5290	9.08	37.80	4.23	13.31	≤23.98	PASS
11AC80SISO	Ant2	5530	9.35	38.27	4.17	13.52	≤23.98	PASS
11AC80SISO	Ant2	5610	8.88	38.27	4.17	13.05	≤23.98	PASS
11AC80SISO	Ant2	5775	9.51	38.27	4.17	13.68	≤30.00	PASS
11AX20SISO	Ant2	5180	12.53	71.75	1.44	13.97	≤30.00	PASS
11AX20SISO	Ant2	5220	12.55	71.75	1.44	13.99	≤30.00	PASS
11AX20SISO	Ant2	5240	13.03	71.75	1.44	14.47	≤30.00	PASS
11AX20SISO	Ant2	5260	12.66	71.91	1.43	14.09	≤23.98	PASS
11AX20SISO	Ant2	5300	13.29	71.35	1.47	14.76	≤23.98	PASS
11AX20SISO	Ant2	5320	11.78	71.35	1.47	13.25	≤23.98	PASS
11AX20SISO	Ant2	5500	12.75	71.75	1.44	14.19	≤23.98	PASS
11AX20SISO	Ant2	5580	12.80	71.75	1.44	14.24	≤23.98	PASS
11AX20SI	Ant2	5700	12.56	71.75	1.44	14.00	≤23.98	PASS

SO								
11AX20SISO	Ant2	5745	12.87	71.75	1.44	14.31	≤30.00	PASS
11AX20SISO	Ant2	5785	11.61	71.75	1.44	13.05	≤30.00	PASS
11AX20SISO	Ant2	5825	12.82	71.35	1.47	14.29	≤30.00	PASS
11AX40SISO	Ant2	5190	11.37	55.75	2.54	13.91	≤30.00	PASS
11AX40SISO	Ant2	5230	12.21	55.26	2.58	14.79	≤30.00	PASS
11AX40SISO	Ant2	5270	10.97	55.75	2.54	13.51	≤23.98	PASS
11AX40SISO	Ant2	5310	11.27	55.26	2.58	13.85	≤23.98	PASS
11AX40SISO	Ant2	5510	12.00	55.26	2.58	14.58	≤23.98	PASS
11AX40SISO	Ant2	5550	11.19	55.75	2.54	13.73	≤23.98	PASS
11AX40SISO	Ant2	5670	11.53	55.26	2.58	14.11	≤23.98	PASS
11AX40SISO	Ant2	5755	12.09	55.26	2.58	14.67	≤30.00	PASS
11AX40SISO	Ant2	5795	11.24	56.14	2.51	13.75	≤30.00	PASS
11AX80SISO	Ant2	5210	9.60	39.02	4.09	13.69	≤30.00	PASS
11AX80SISO	Ant2	5290	9.22	38.27	4.17	13.39	≤23.98	PASS
11AX80SISO	Ant2	5530	10.01	39.02	4.09	14.10	≤23.98	PASS
11AX80SISO	Ant2	5610	9.45	39.02	4.09	13.54	≤23.98	PASS
11AX80SISO	Ant2	5775	10.10	38.27	4.17	14.27	≤30.00	PASS

MIMO

Test Mode	Frequency[MHz]	Ant 1 Result [dBm]	Ant 2 Result [dBm]	MIMO Result [dBm]	Limit [dBm]	Verdict
11N20SISO	5180	13.95	13.88	16.93	≤27.82	PASS
11N20SISO	5220	13.66	13.85	16.77	≤27.82	PASS
11N20SISO	5240	14.59	14.29	17.45	≤27.82	PASS
11N20SISO	5260	14.02	13.89	16.97	≤21.80	PASS
11N20SISO	5300	14.75	14.58	17.68	≤21.80	PASS
11N20SISO	5320	13.02	13.22	16.13	≤21.80	PASS
11N20SISO	5500	14.27	14.25	17.27	≤21.80	PASS
11N20SISO	5580	13.28	14.01	16.67	≤21.80	PASS
11N20SISO	5700	13.28	13.91	16.62	≤21.80	PASS
11N20SISO	5745	13.87	14.44	17.17	≤27.82	PASS
11N20SISO	5785	14.09	14.25	17.18	≤27.82	PASS
11N20SISO	5825	13.80	14.29	17.06	≤27.82	PASS
11N40SISO	5190	13.93	13.85	16.90	≤27.82	PASS
11N40SISO	5230	14.26	14.41	17.35	≤27.82	PASS
11N40SISO	5270	14.04	13.40	16.74	≤21.80	PASS
11N40SISO	5310	13.08	13.60	16.36	≤21.80	PASS
11N40SISO	5510	14.30	14.71	17.52	≤21.80	PASS
11N40SISO	5550	13.15	13.56	16.37	≤21.80	PASS
11N40SISO	5670	14.12	14.21	17.18	≤21.80	PASS
11N40SISO	5755	14.66	14.66	17.67	≤27.82	PASS
11N40SISO	5795	13.53	13.42	16.49	≤27.82	PASS
11AC20SISO	5180	14.31	13.86	17.10	≤27.82	PASS
11AC20SISO	5220	13.96	13.79	16.89	≤27.82	PASS
11AC20SISO	5240	13.63	14.11	16.89	≤27.82	PASS
11AC20SISO	5260	13.25	13.91	16.60	≤21.80	PASS
11AC20SISO	5300	13.96	14.33	17.16	≤21.80	PASS
11AC20SISO	5320	14.01	13.18	16.63	≤21.80	PASS
11AC20SISO	5500	13.79	14.31	17.07	≤21.80	PASS
11AC20SISO	5580	13.02	13.87	16.48	≤21.80	PASS
11AC20SISO	5700	13.29	13.58	16.45	≤21.80	PASS
11AC20SISO	5745	14.10	14.58	17.36	≤27.82	PASS
11AC20SISO	5785	13.79	13.45	16.63	≤27.82	PASS
11AC20SISO	5825	13.93	13.84	16.90	≤27.82	PASS
11AC40SISO	5190	13.89	13.78	16.85	≤27.82	PASS
11AC40SISO	5230	13.56	13.72	16.65	≤27.82	PASS
11AC40SISO	5270	13.54	14.30	16.95	≤21.80	PASS
11AC40SISO	5310	14.00	13.26	16.66	≤21.80	PASS

11AC40SISO	5510	14.47	13.89	17.20	≤21.80	PASS
11AC40SISO	5550	13.59	13.23	16.42	≤21.80	PASS
11AC40SISO	5670	14.68	14.33	17.52	≤21.80	PASS
11AC40SISO	5755	14.77	14.27	17.54	≤27.82	PASS
11AC40SISO	5795	13.46	13.55	16.52	≤27.82	PASS
11AC80SISO	5210	13.72	13.33	16.54	≤27.82	PASS
11AC80SISO	5290	13.67	13.31	16.50	≤21.80	PASS
11AC80SISO	5530	14.24	13.52	16.91	≤21.80	PASS
11AC80SISO	5610	14.60	13.05	16.90	≤21.80	PASS
11AC80SISO	5775	14.33	13.68	17.03	≤27.82	PASS
11AX20SISO	5180	14.26	13.97	17.13	≤27.82	PASS
11AX20SISO	5220	13.87	13.99	16.94	≤27.82	PASS
11AX20SISO	5240	13.82	14.47	17.17	≤27.82	PASS
11AX20SISO	5260	13.15	14.09	16.66	≤21.80	PASS
11AX20SISO	5300	14.09	14.76	17.45	≤21.80	PASS
11AX20SISO	5320	13.46	13.25	16.37	≤21.80	PASS
11AX20SISO	5500	14.03	14.19	17.12	≤21.80	PASS
11AX20SISO	5580	13.27	14.24	16.79	≤21.80	PASS
11AX20SISO	5700	13.33	14.00	16.69	≤21.80	PASS
11AX20SISO	5745	14.25	14.31	17.29	≤27.82	PASS
11AX20SISO	5785	13.96	13.05	16.54	≤27.82	PASS
11AX20SISO	5825	13.40	14.29	16.88	≤27.82	PASS
11AX40SISO	5190	13.47	13.91	16.71	≤27.82	PASS
11AX40SISO	5230	13.77	14.79	17.32	≤27.82	PASS
11AX40SISO	5270	13.84	13.51	16.69	≤21.80	PASS
11AX40SISO	5310	13.40	13.85	16.64	≤21.80	PASS
11AX40SISO	5510	13.43	14.58	17.05	≤21.80	PASS
11AX40SISO	5550	13.64	13.73	16.70	≤21.80	PASS
11AX40SISO	5670	14.02	14.11	17.08	≤21.80	PASS
11AX40SISO	5755	13.86	14.67	17.29	≤27.88	PASS
11AX40SISO	5795	13.24	13.75	16.51	≤27.82	PASS
11AX80SISO	5210	13.67	13.69	16.69	≤27.82	PASS
11AX80SISO	5290	13.50	13.39	16.46	≤21.80	PASS
11AX80SISO	5530	13.69	14.10	16.91	≤21.80	PASS
11AX80SISO	5610	13.86	13.54	16.71	≤21.80	PASS
11AX80SISO	5775	13.39	14.27	16.86	≤27.82	PASS

Appendix D: Maximum power spectral density

Test Result

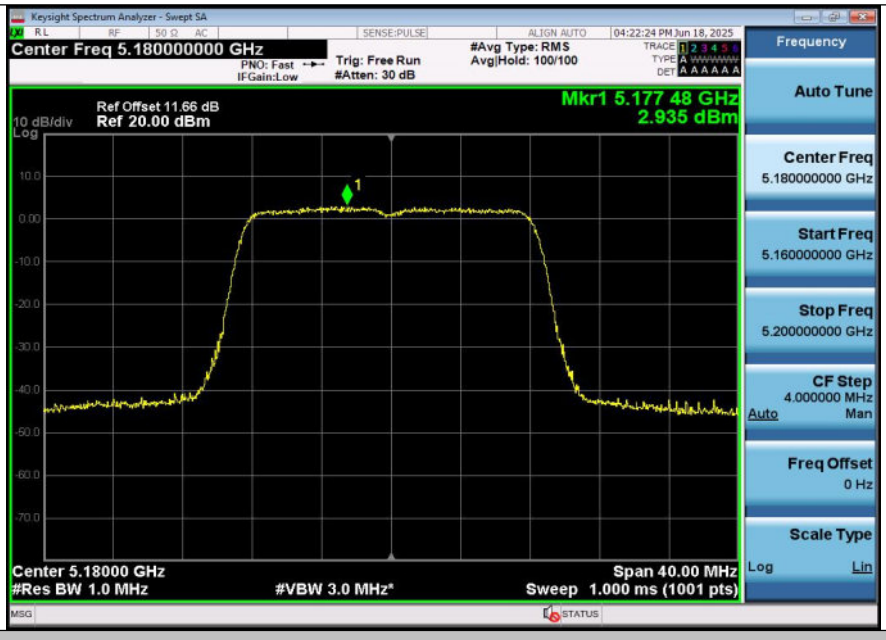
Test Mode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	2.94	≤11.00	PASS
11A	Ant1	5200	2.80	≤11.00	PASS
11A	Ant1	5240	3.88	≤11.00	PASS
11A	Ant1	5260	2.39	≤11.00	PASS
11A	Ant1	5280	2.98	≤11.00	PASS
11A	Ant1	5320	2.63	≤11.00	PASS
11A	Ant1	5500	3.33	≤11.00	PASS
11A	Ant1	5580	1.70	≤11.00	PASS
11A	Ant1	5700	2.09	≤11.00	PASS
11A	Ant1	5745	1.38	≤30.00	PASS
11A	Ant1	5785	0.82	≤30.00	PASS
11A	Ant1	5825	-0.97	≤30.00	PASS
11N20SISO	Ant1	5180	2.65	≤11.00	PASS
11N20SISO	Ant1	5200	2.39	≤11.00	PASS
11N20SISO	Ant1	5240	3.41	≤11.00	PASS
11N20SISO	Ant1	5260	2.52	≤11.00	PASS
11N20SISO	Ant1	5280	3.37	≤11.00	PASS
11N20SISO	Ant1	5320	2.09	≤11.00	PASS
11N20SISO	Ant1	5500	3.25	≤11.00	PASS
11N20SISO	Ant1	5580	1.96	≤11.00	PASS
11N20SISO	Ant1	5700	1.49	≤11.00	PASS
11N20SISO	Ant1	5745	-0.36	≤30.00	PASS
11N20SISO	Ant1	5785	-0.68	≤30.00	PASS
11N20SISO	Ant1	5825	-1.58	≤30.00	PASS
11N40SISO	Ant1	5190	-0.58	≤11.00	PASS
11N40SISO	Ant1	5230	-0.04	≤11.00	PASS
11N40SISO	Ant1	5270	-0.34	≤11.00	PASS
11N40SISO	Ant1	5310	-0.87	≤11.00	PASS
11N40SISO	Ant1	5510	0.23	≤11.00	PASS
11N40SISO	Ant1	5550	-1.34	≤11.00	PASS
11N40SISO	Ant1	5670	-0.18	≤11.00	PASS
11N40SISO	Ant1	5755	-2.51	≤30.00	PASS
11N40SISO	Ant1	5795	-2.68	≤30.00	PASS
11AC20SISO	Ant1	5180	2.93	≤11.00	PASS
11AC20SISO	Ant1	5200	2.47	≤11.00	PASS
11AC20SISO	Ant1	5240	2.23	≤11.00	PASS
11AC20SISO	Ant1	5260	2.27	≤11.00	PASS

11AC20SISO	Ant1	5280	2.87	≤11.00	PASS
11AC20SISO	Ant1	5320	2.56	≤11.00	PASS
11AC20SISO	Ant1	5500	2.68	≤11.00	PASS
11AC20SISO	Ant1	5580	1.65	≤11.00	PASS
11AC20SISO	Ant1	5700	1.87	≤11.00	PASS
11AC20SISO	Ant1	5745	-0.18	≤30.00	PASS
11AC20SISO	Ant1	5785	-0.23	≤30.00	PASS
11AC20SISO	Ant1	5825	-1.13	≤30.00	PASS
11AC40SISO	Ant1	5190	-0.56	≤11.00	PASS
11AC40SISO	Ant1	5230	-0.12	≤11.00	PASS
11AC40SISO	Ant1	5270	-0.60	≤11.00	PASS
11AC40SISO	Ant1	5310	-0.23	≤11.00	PASS
11AC40SISO	Ant1	5510	0.43	≤11.00	PASS
11AC40SISO	Ant1	5550	-0.21	≤11.00	PASS
11AC40SISO	Ant1	5670	0.93	≤11.00	PASS
11AC40SISO	Ant1	5755	-2.19	≤30.00	PASS
11AC40SISO	Ant1	5795	-3.71	≤30.00	PASS
11AC80SISO	Ant1	5210	-2.44	≤11.00	PASS
11AC80SISO	Ant1	5290	-2.67	≤11.00	PASS
11AC80SISO	Ant1	5530	-2.30	≤11.00	PASS
11AC80SISO	Ant1	5610	-2.36	≤11.00	PASS
11AC80SISO	Ant1	5775	-4.98	≤30.00	PASS
11AX20SISO	Ant1	5180	3.05	≤11.00	PASS
11AX20SISO	Ant1	5200	2.34	≤11.00	PASS
11AX20SISO	Ant1	5240	2.66	≤11.00	PASS
11AX20SISO	Ant1	5260	1.99	≤11.00	PASS
11AX20SISO	Ant1	5280	2.64	≤11.00	PASS
11AX20SISO	Ant1	5320	2.10	≤11.00	PASS
11AX20SISO	Ant1	5500	2.84	≤11.00	PASS
11AX20SISO	Ant1	5580	2.09	≤11.00	PASS
11AX20SISO	Ant1	5700	2.33	≤11.00	PASS
11AX20SISO	Ant1	5745	0.03	≤30.00	PASS
11AX20SISO	Ant1	5785	-0.38	≤30.00	PASS
11AX20SISO	Ant1	5825	-0.66	≤30.00	PASS
11AX40SISO	Ant1	5190	-1.55	≤11.00	PASS
11AX40SISO	Ant1	5230	-0.14	≤11.00	PASS
11AX40SISO	Ant1	5270	-0.22	≤11.00	PASS
11AX40SISO	Ant1	5310	-0.68	≤11.00	PASS
11AX40SISO	Ant1	5510	-0.59	≤11.00	PASS
11AX40SISO	Ant1	5550	-0.60	≤11.00	PASS
11AX40SISO	Ant1	5670	-0.12	≤11.00	PASS
11AX40SISO	Ant1	5755	-3.14	≤30.00	PASS

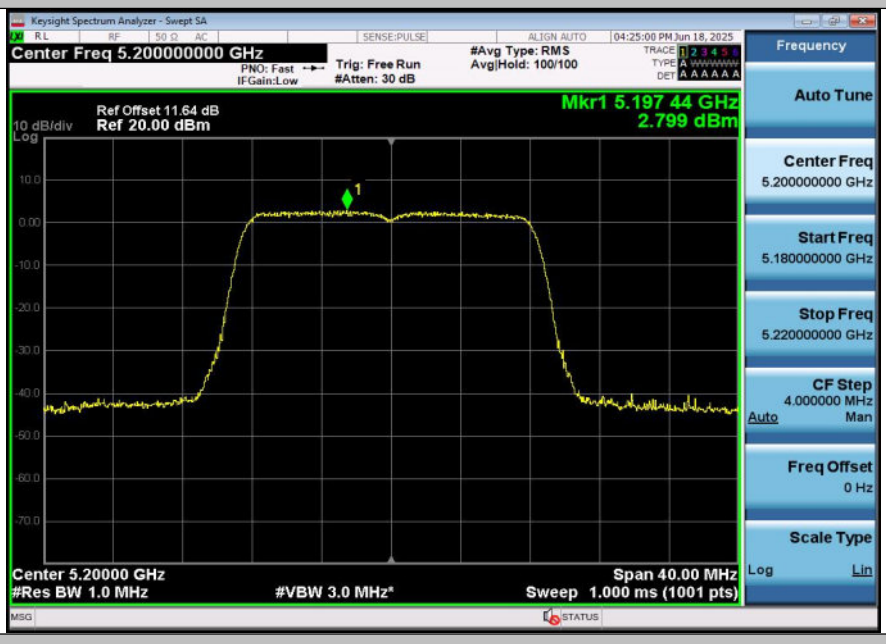
11AX40SISO	Ant1	5795	-3.90	≤30.00	PASS
11AX80SISO	Ant1	5210	-3.60	≤11.00	PASS
11AX80SISO	Ant1	5290	-4.64	≤11.00	PASS
11AX80SISO	Ant1	5530	-3.15	≤11.00	PASS
11AX80SISO	Ant1	5610	-3.04	≤11.00	PASS
11AX80SISO	Ant1	5775	-6.32	≤30.00	PASS

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

Test Graphs



11A-Ant1-5180-PASS



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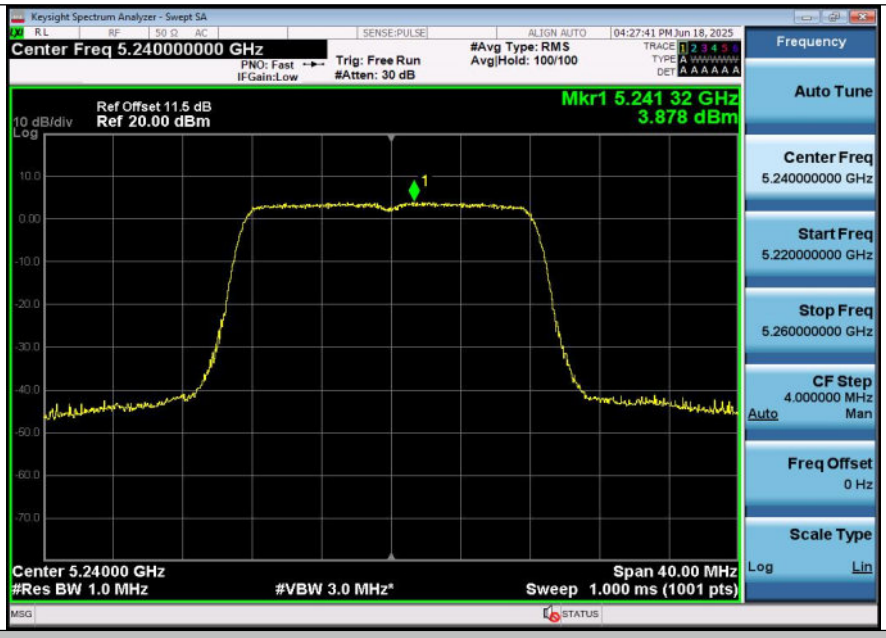

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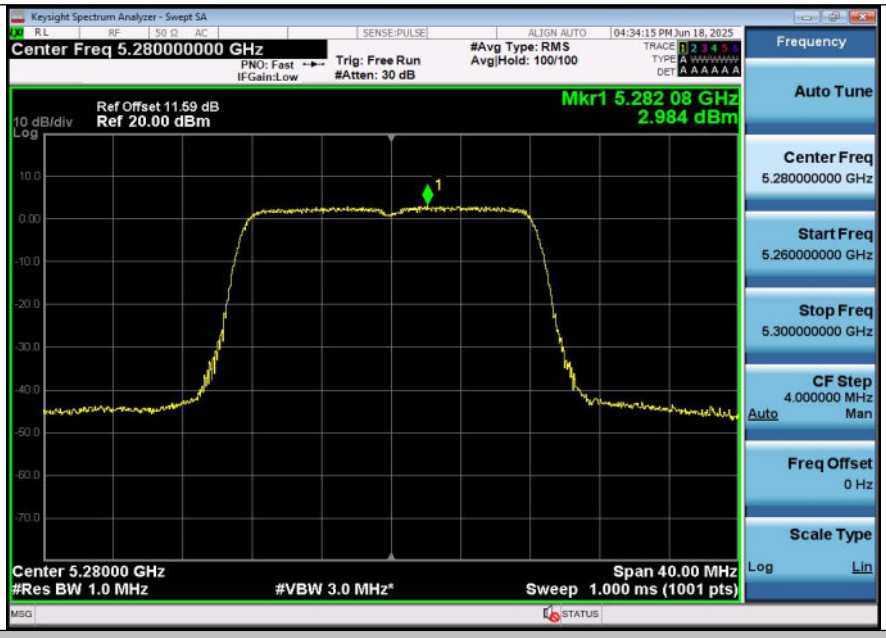
11A-Ant1-5260-PASS



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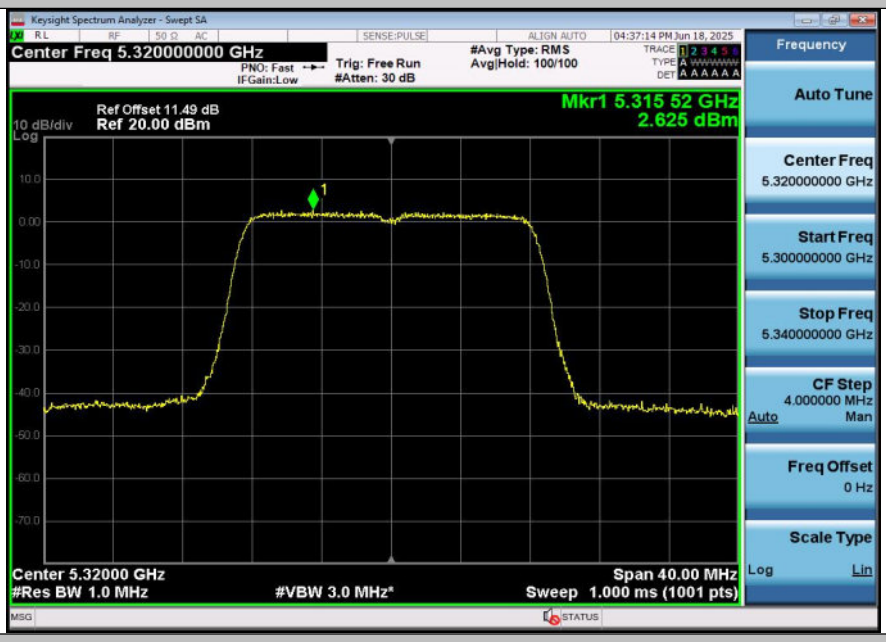

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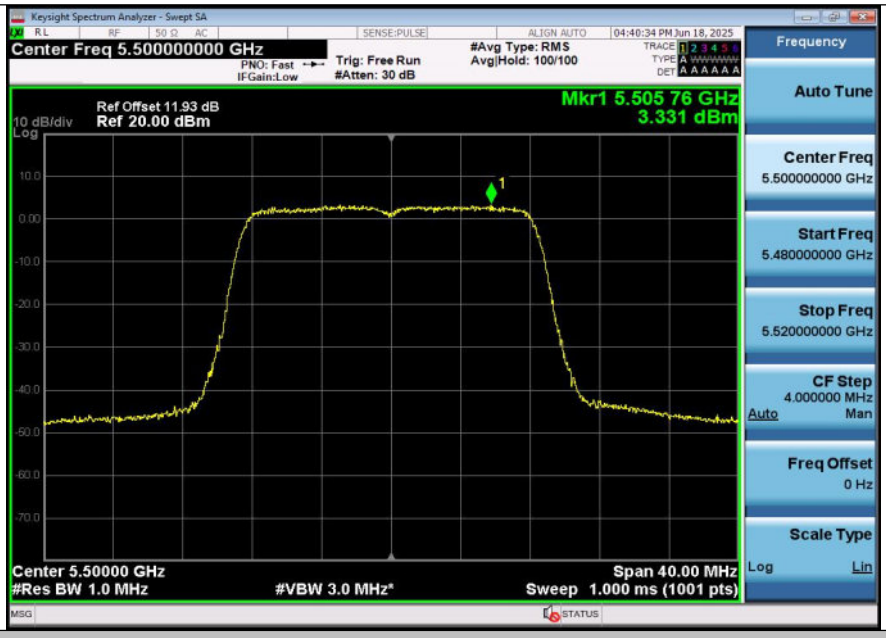

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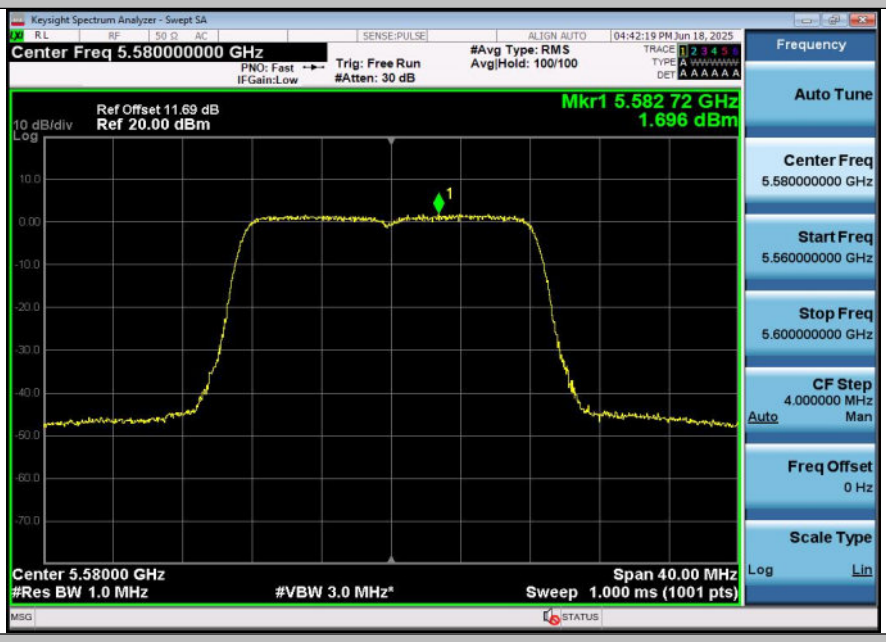

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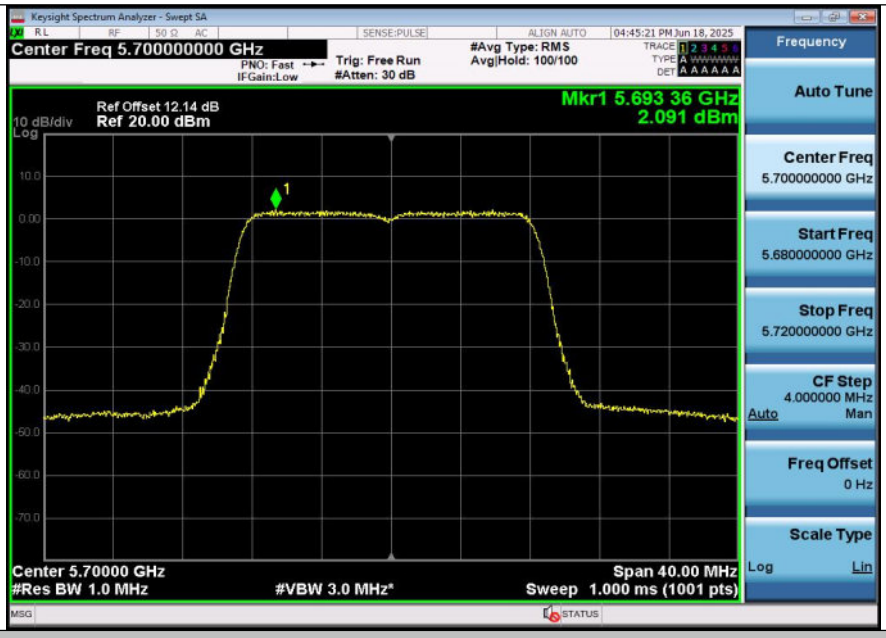

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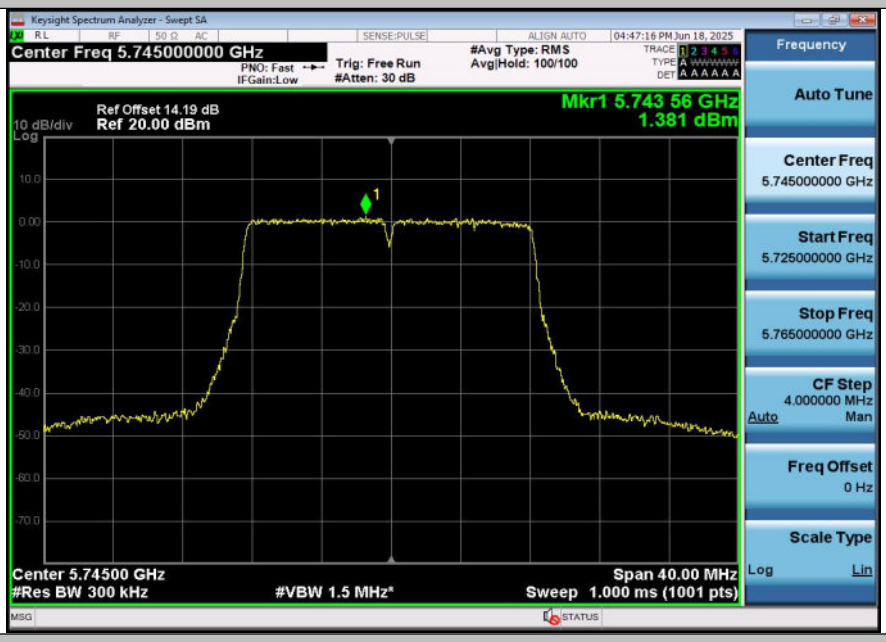

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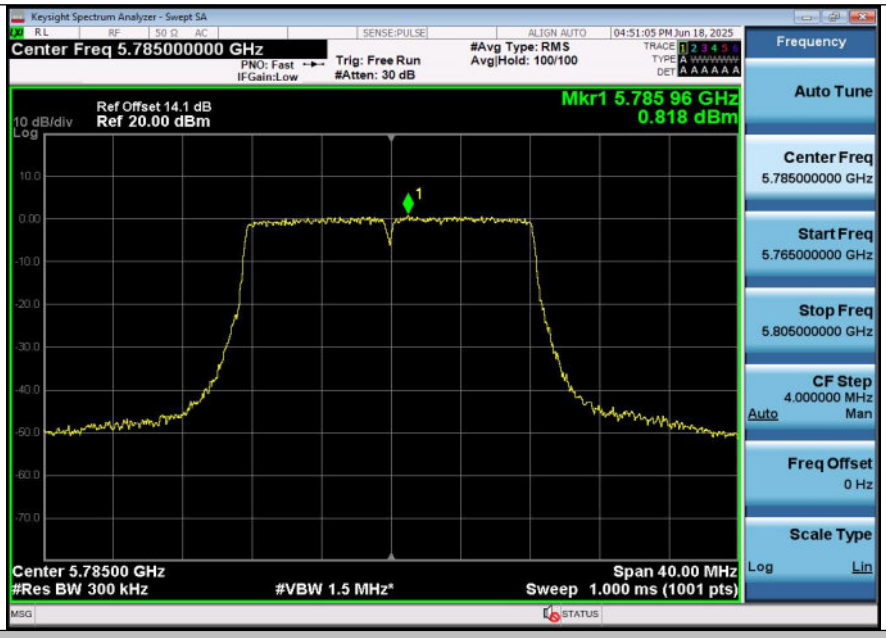

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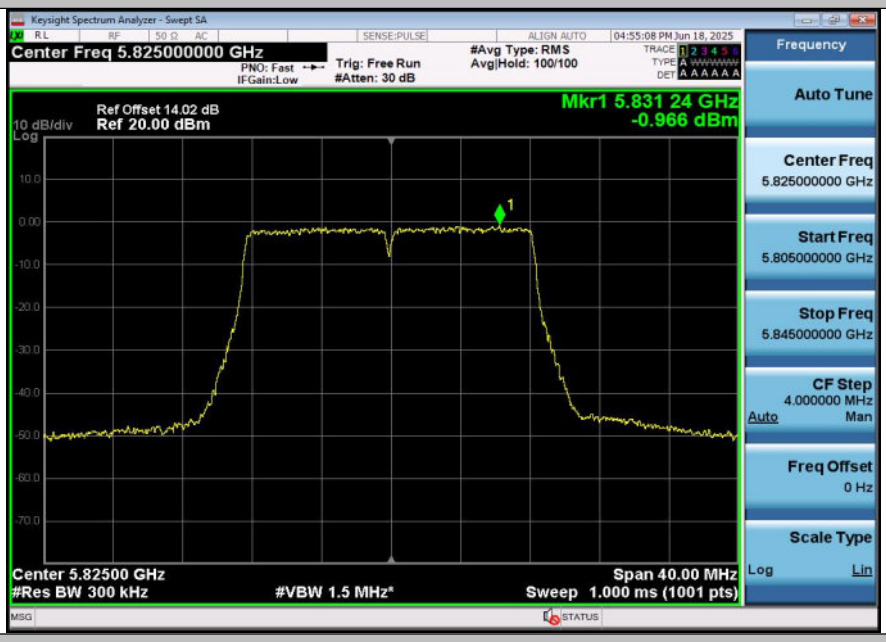

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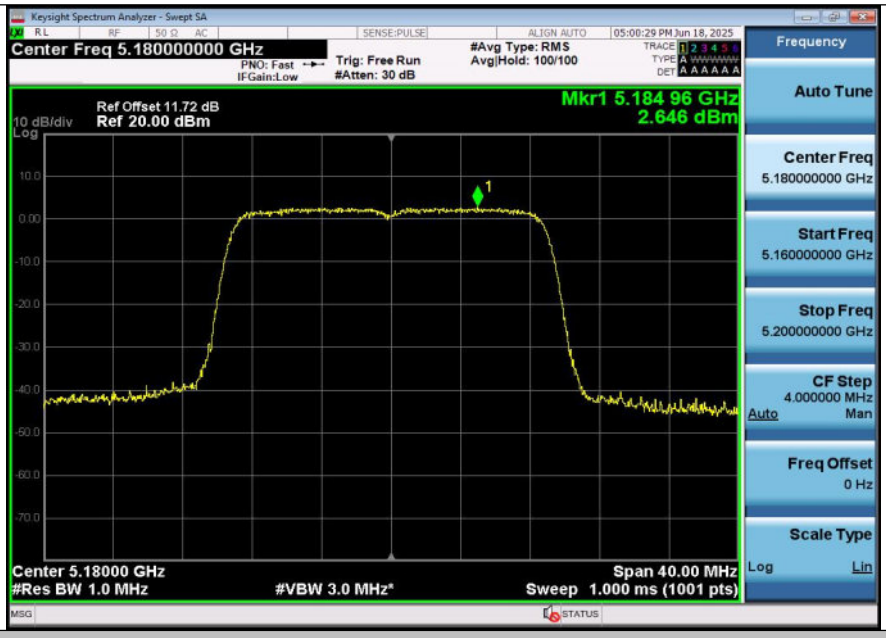

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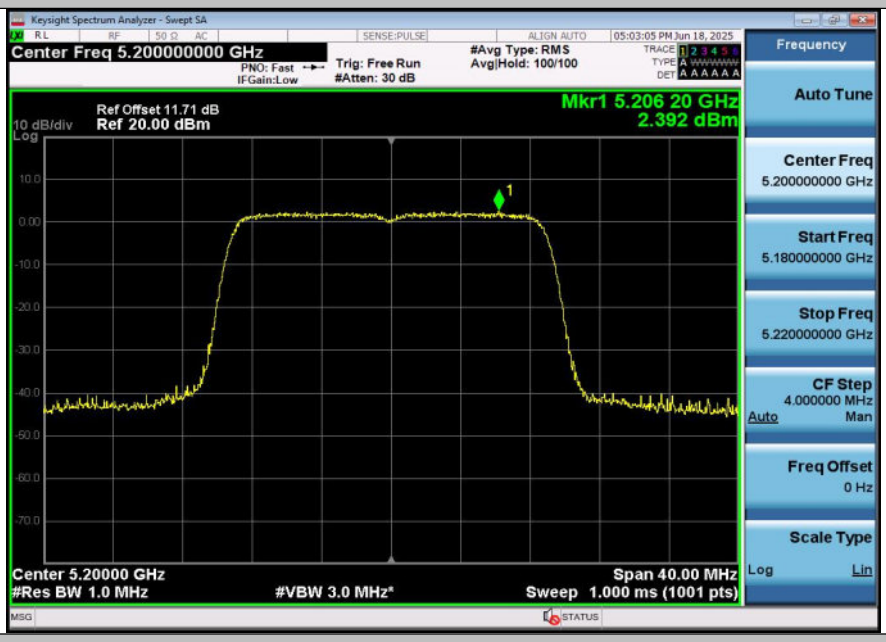

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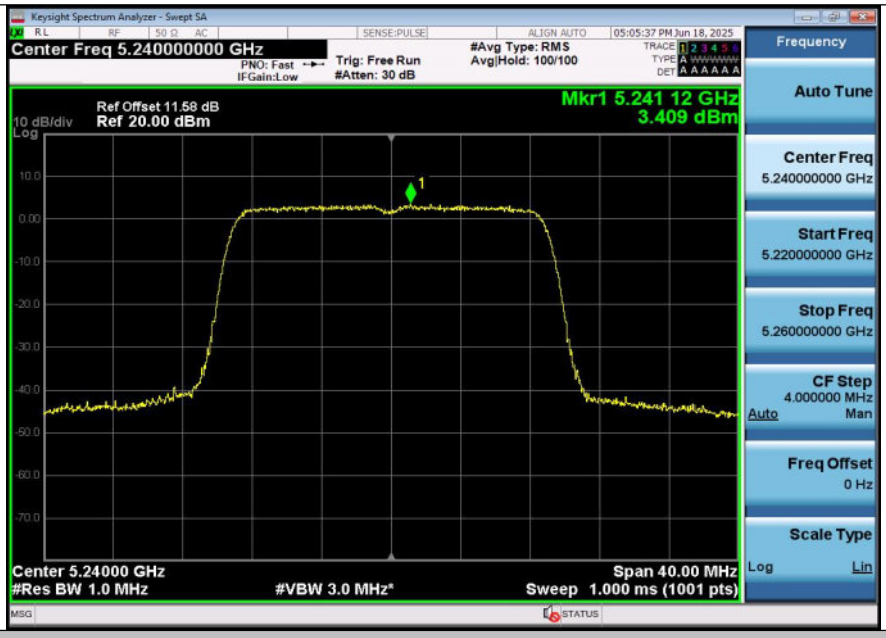

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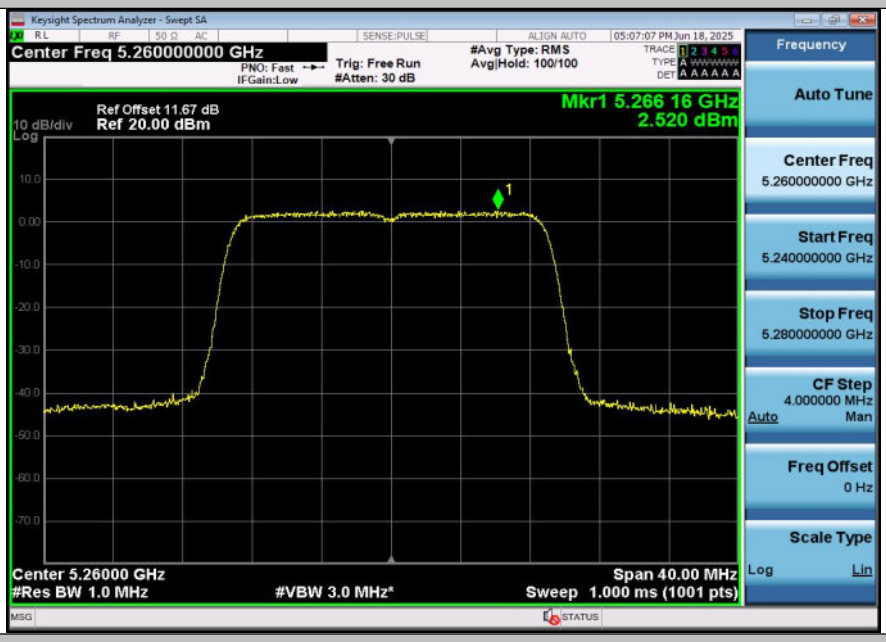

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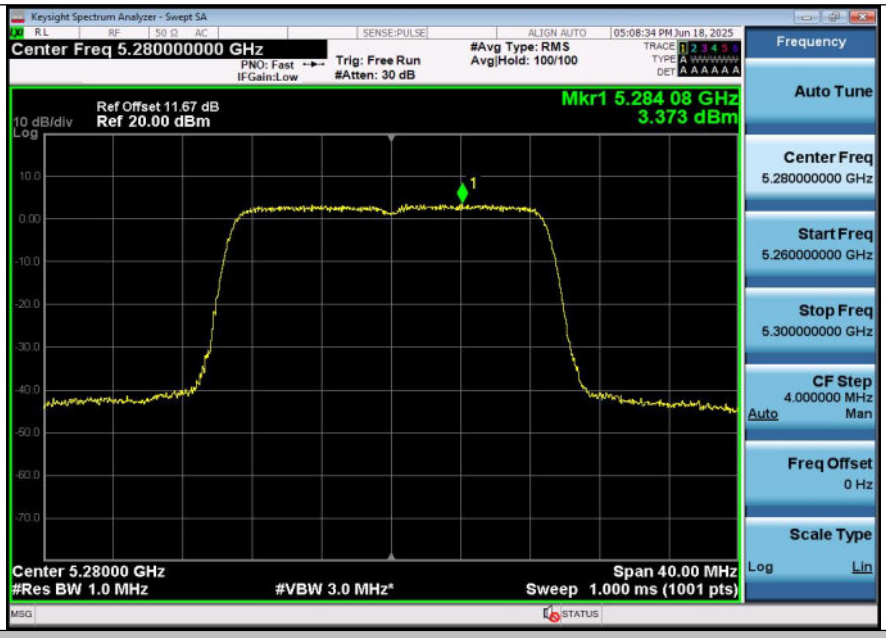

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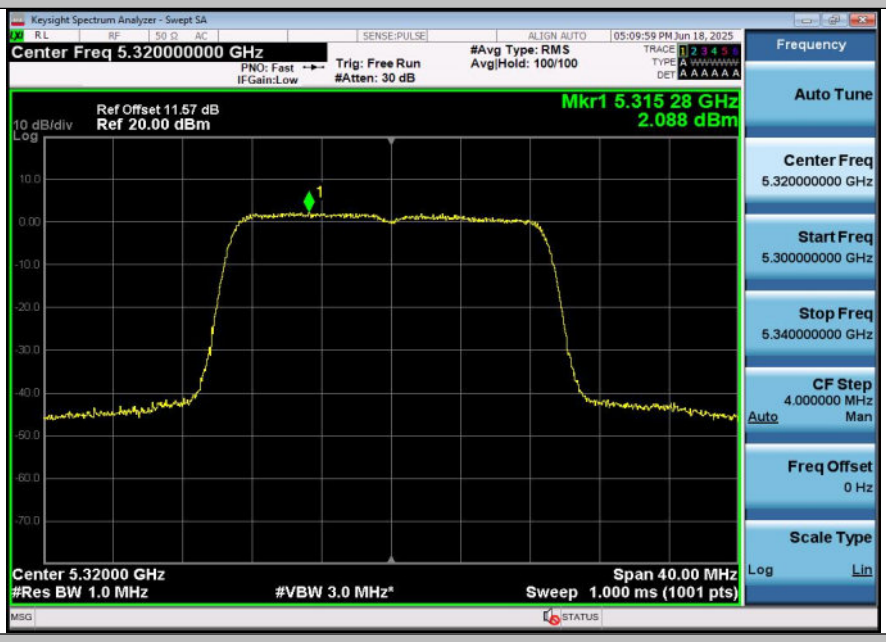

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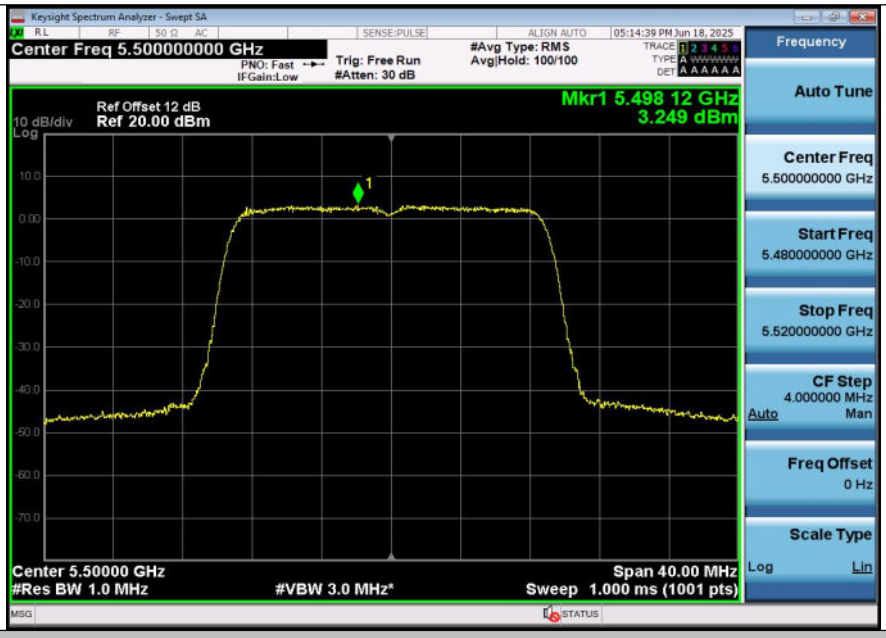

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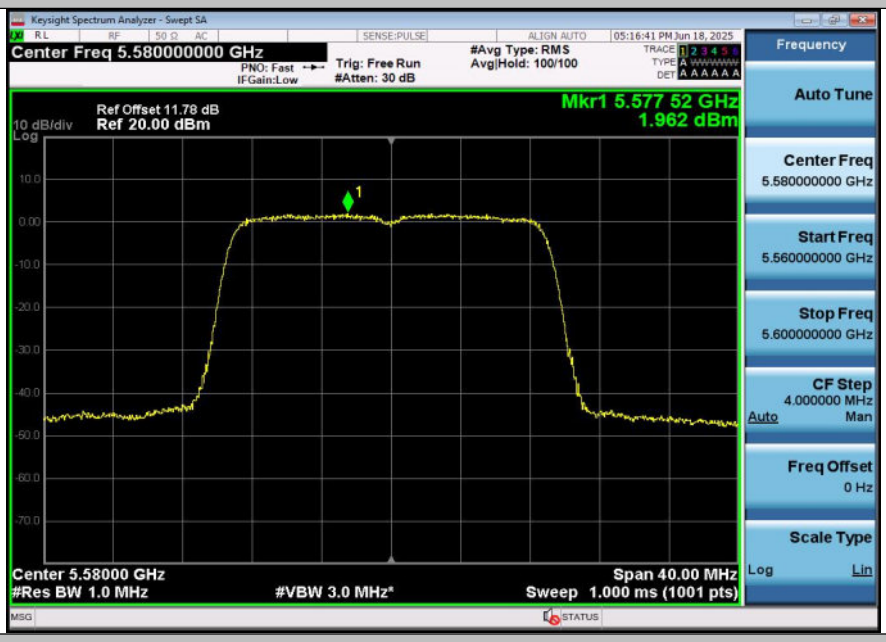

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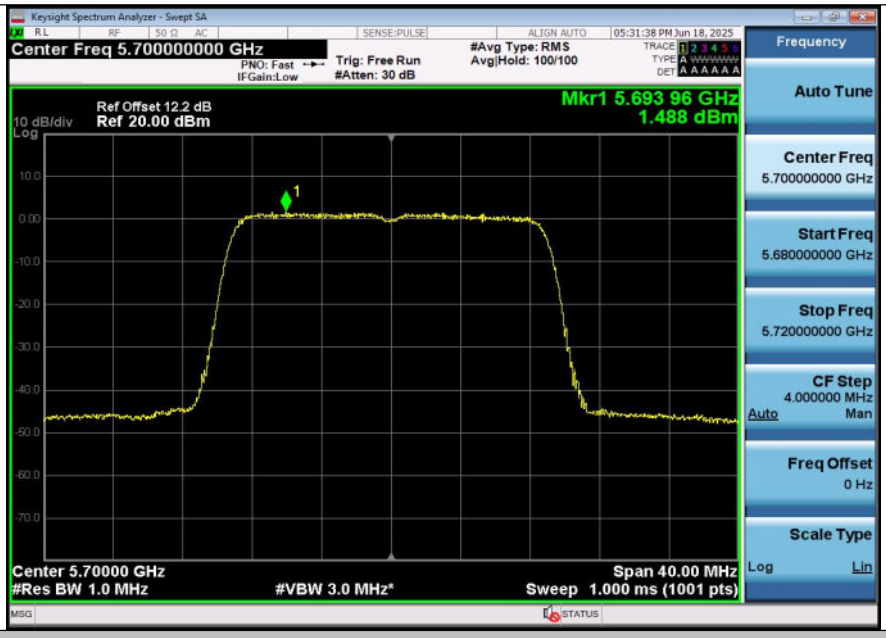

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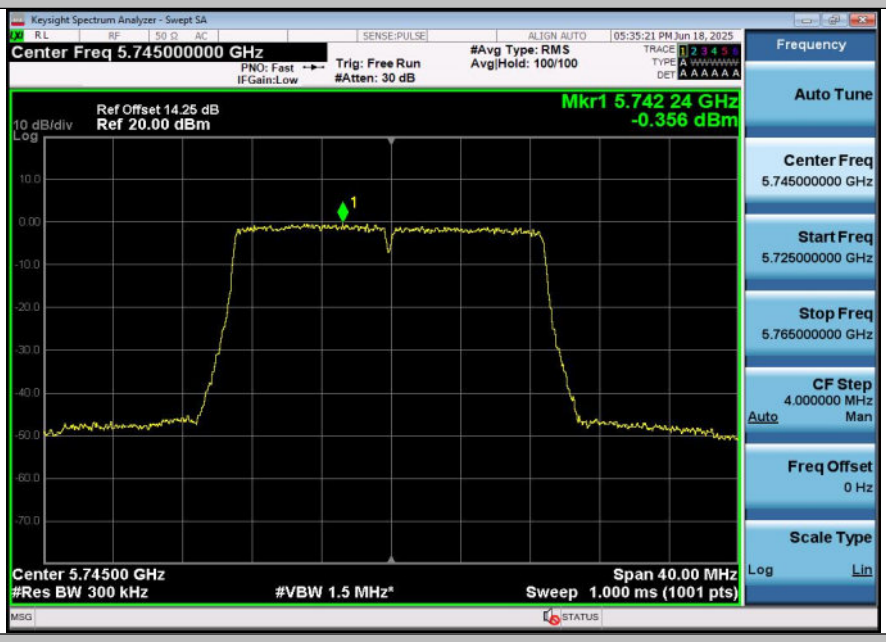

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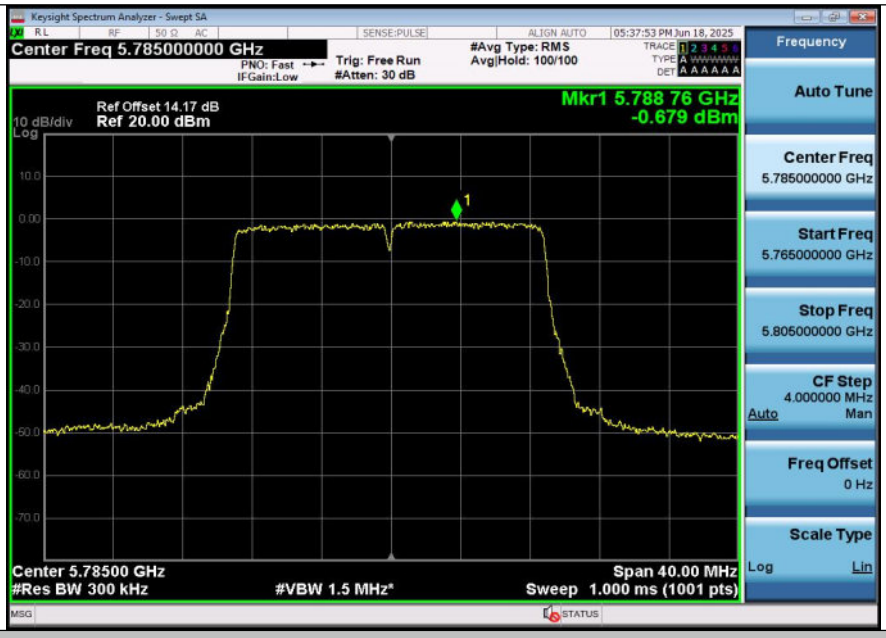

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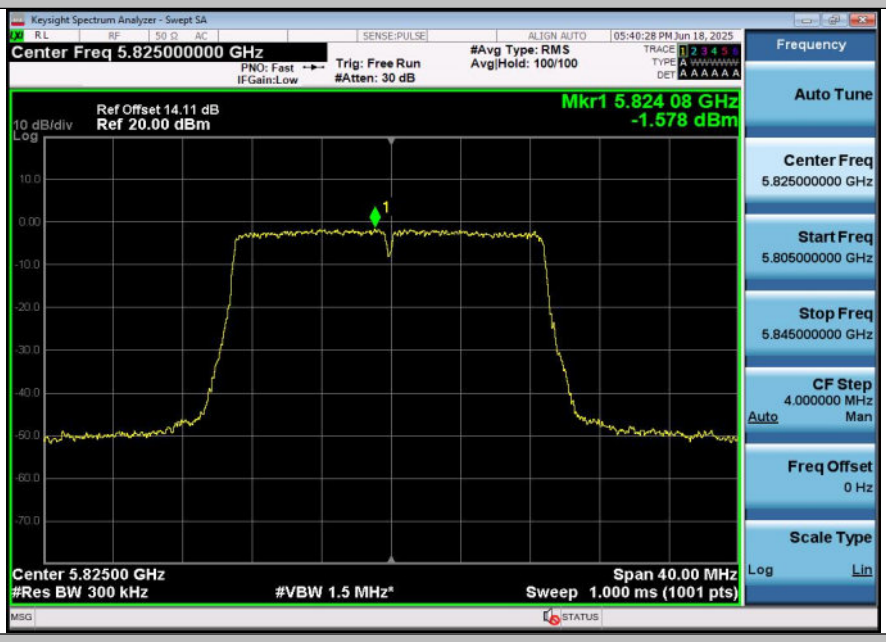

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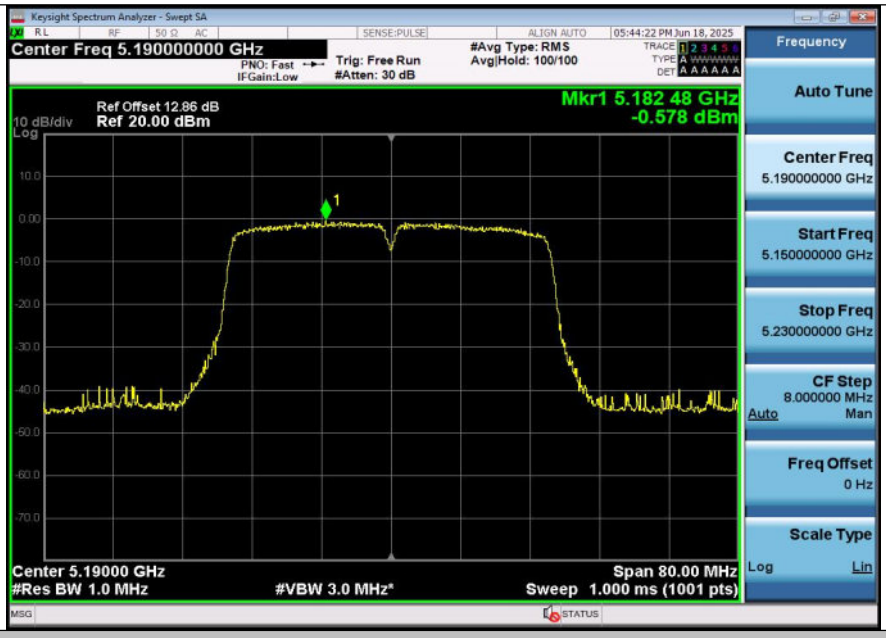

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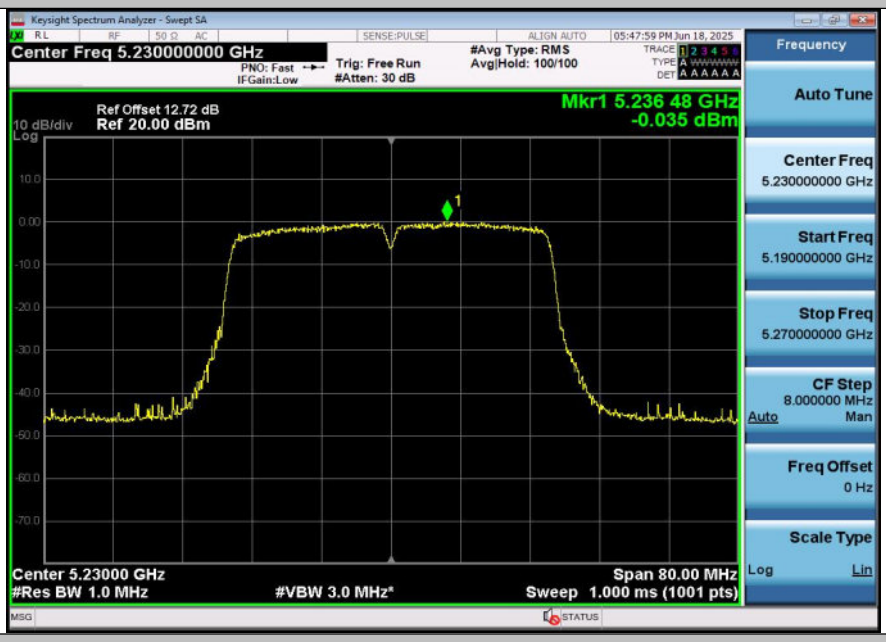

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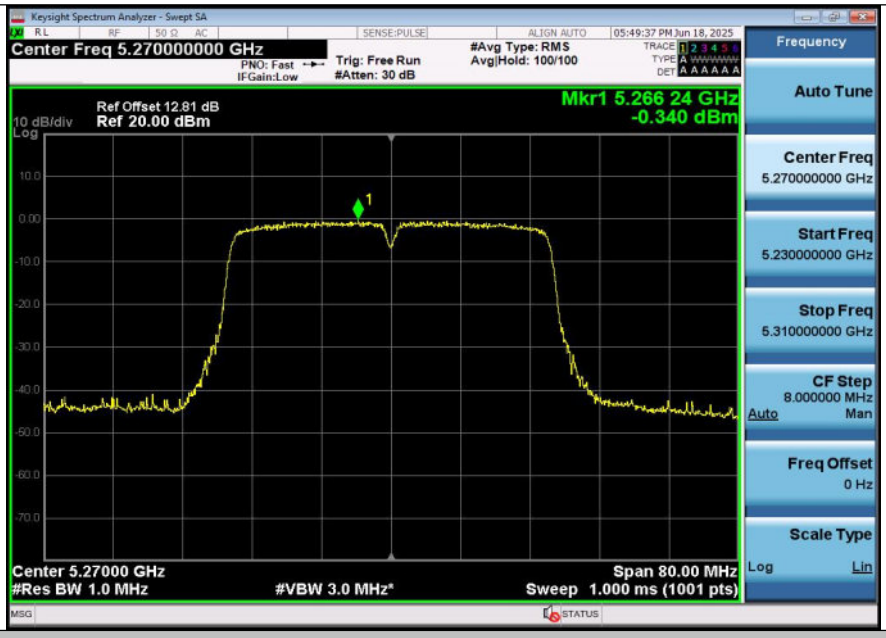
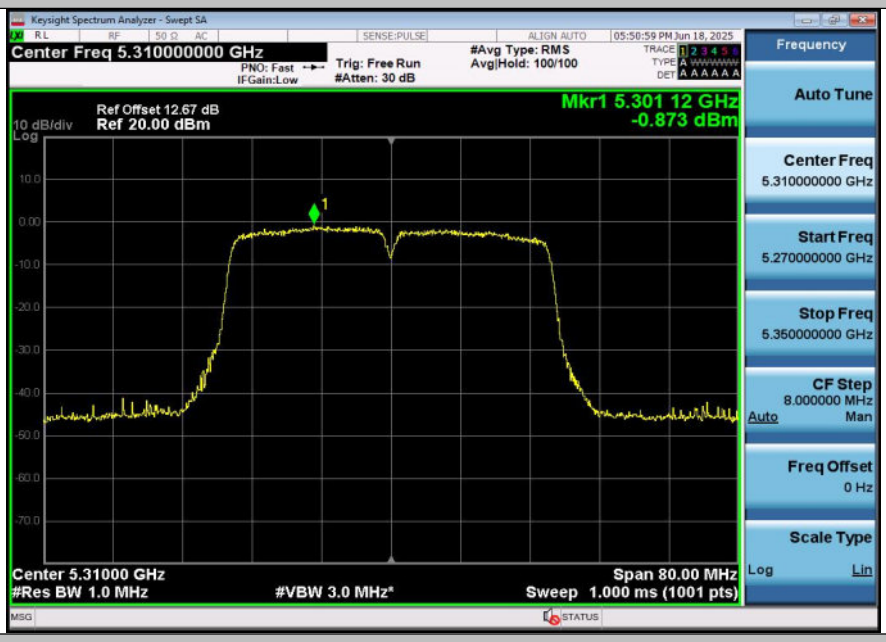
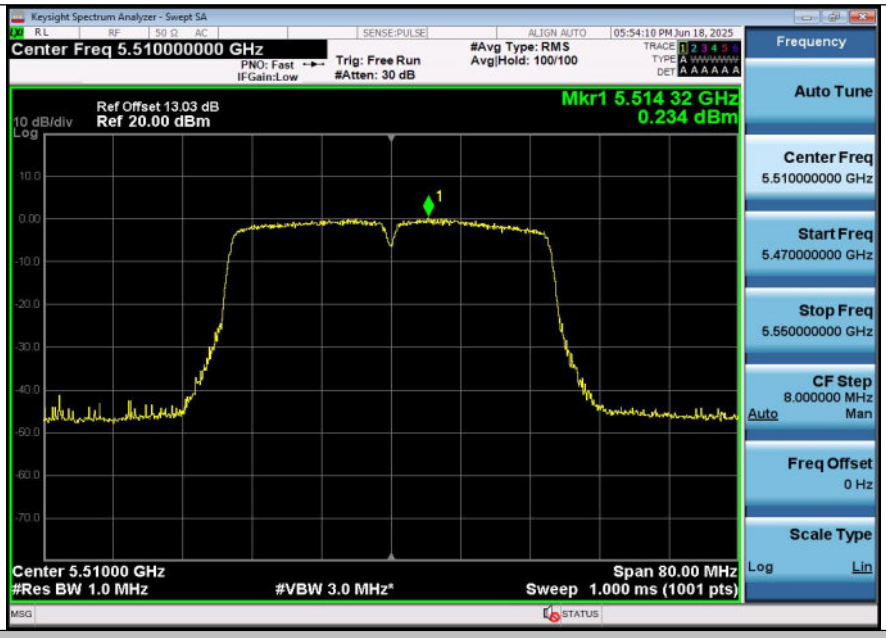


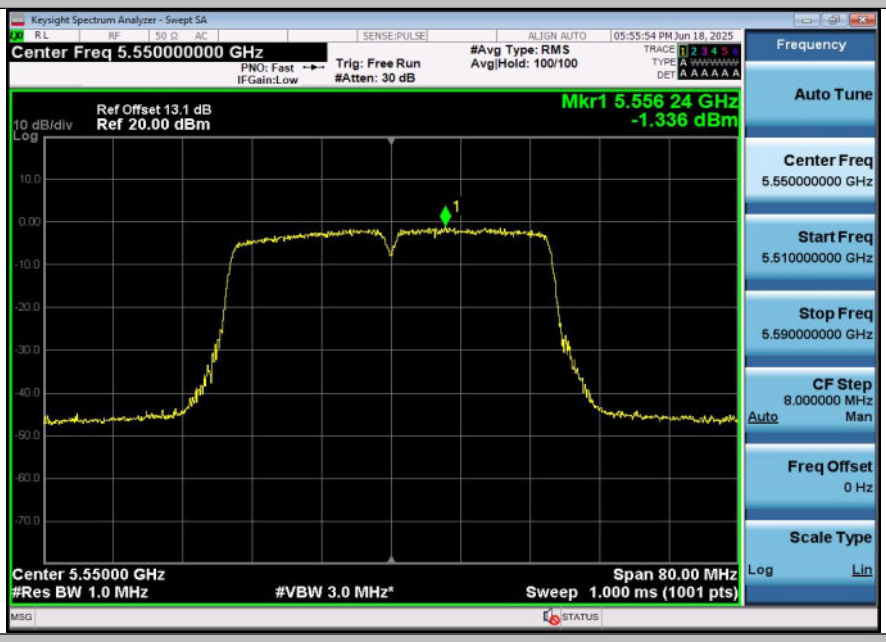
11N40SISO-Ant1-5270-PASS



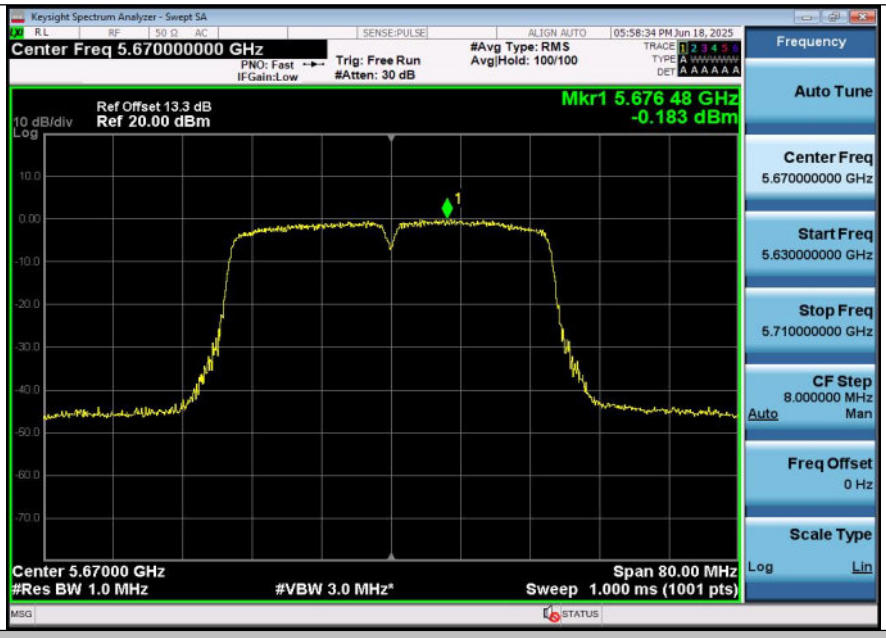
11N40SISO-Ant1-5310-PASS



11N40SISO-Ant1-5510-PASS

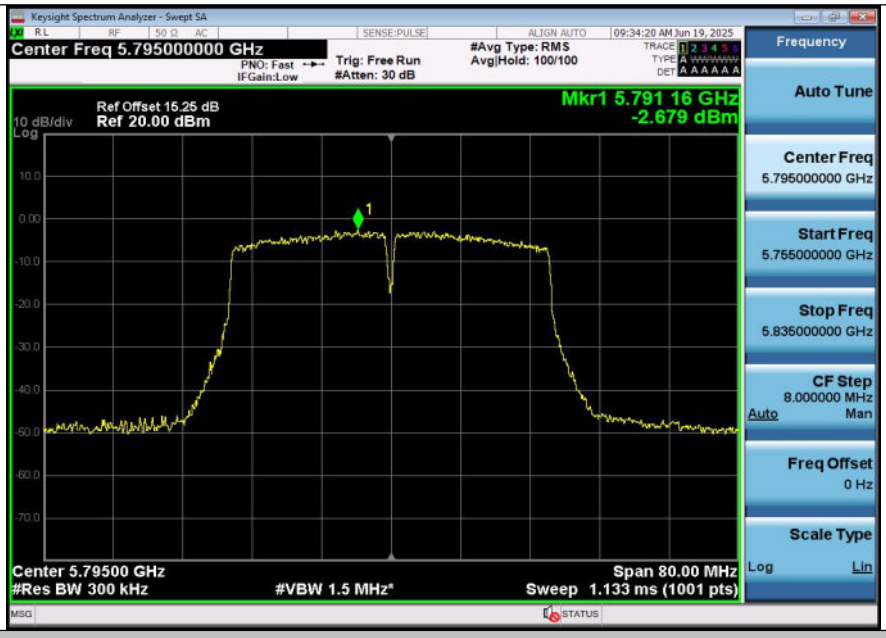


11N40SISO-Ant1-5550-PASS



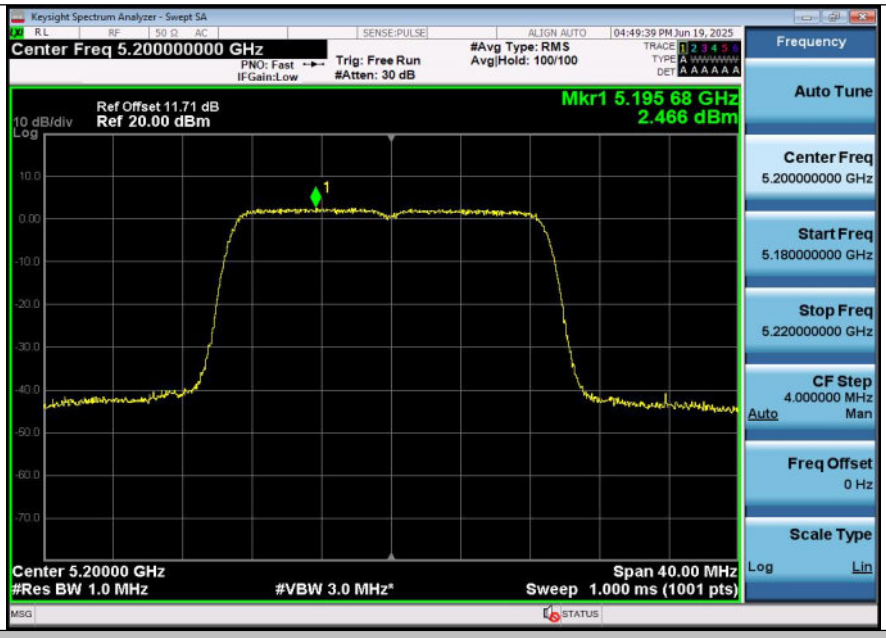
11N40SISO-Ant1-5670-PASS

11N40SISO-Ant1-5755-PASS



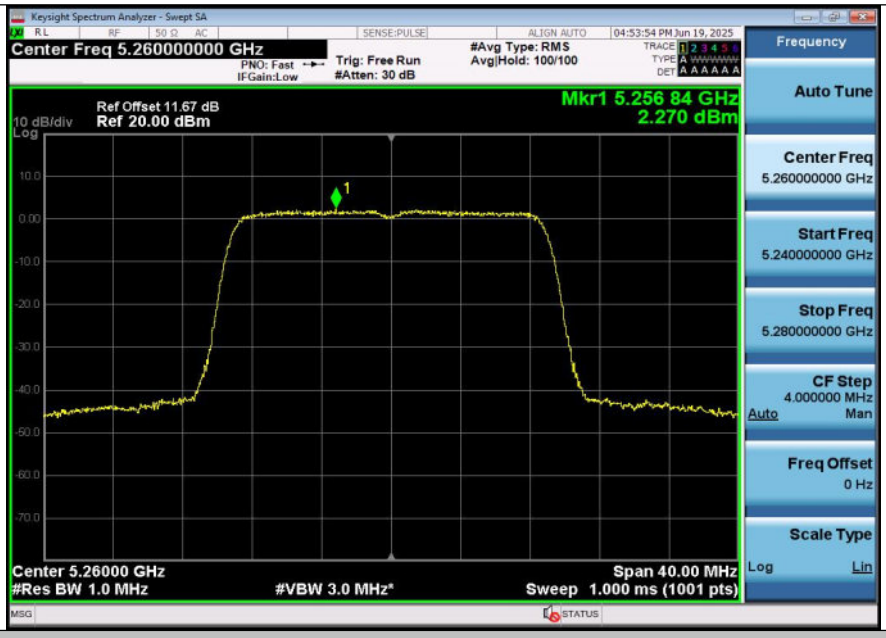
11N40SISO-Ant1-5795-PASS

11AC20SISO-Ant1-5180-PASS



11AC20SISO-Ant1-5200-PASS

11AC20SISO-Ant1-5240-PASS



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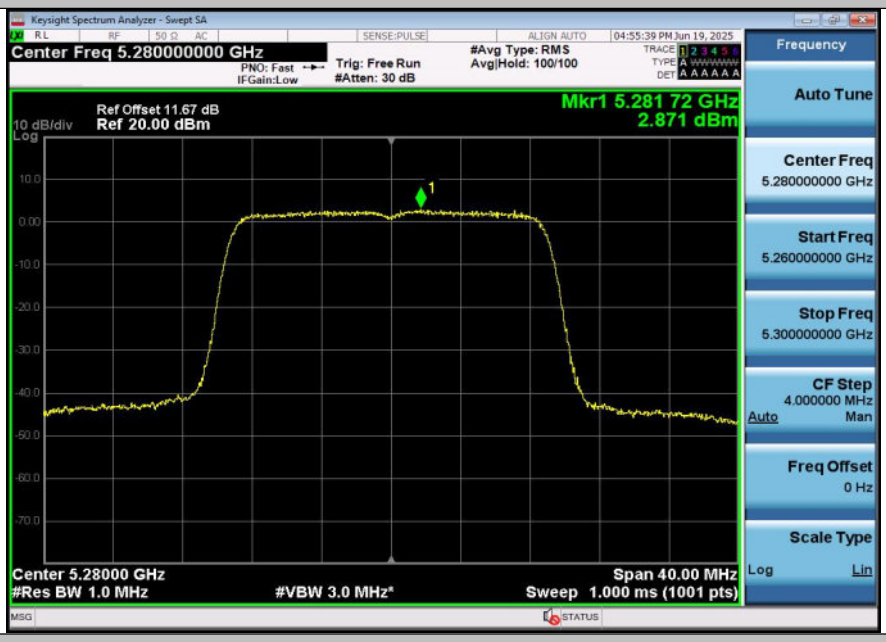

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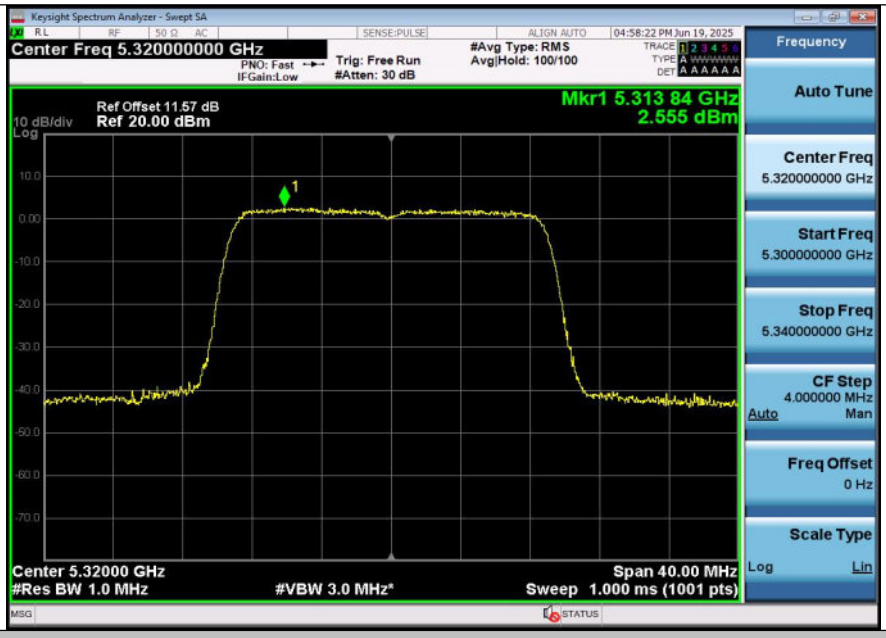

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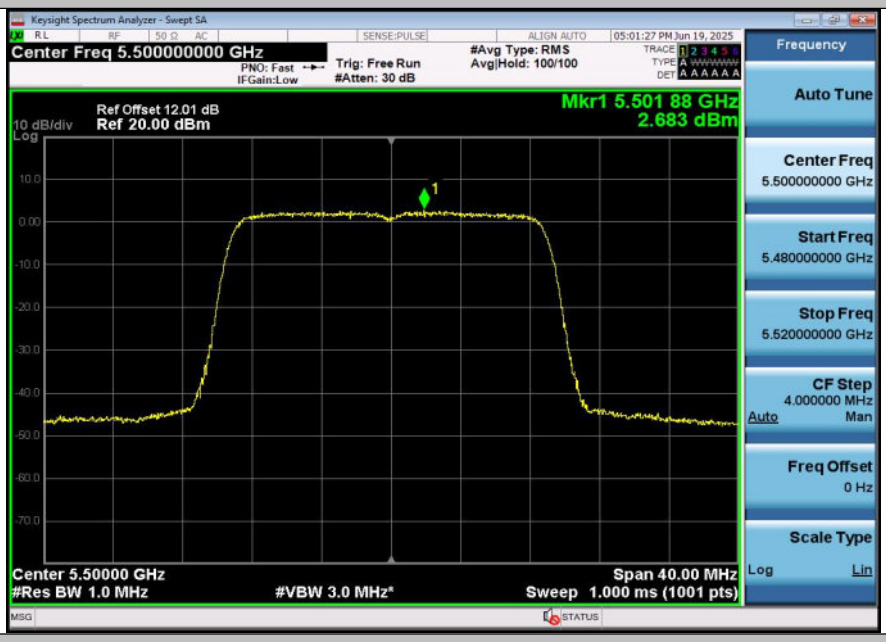
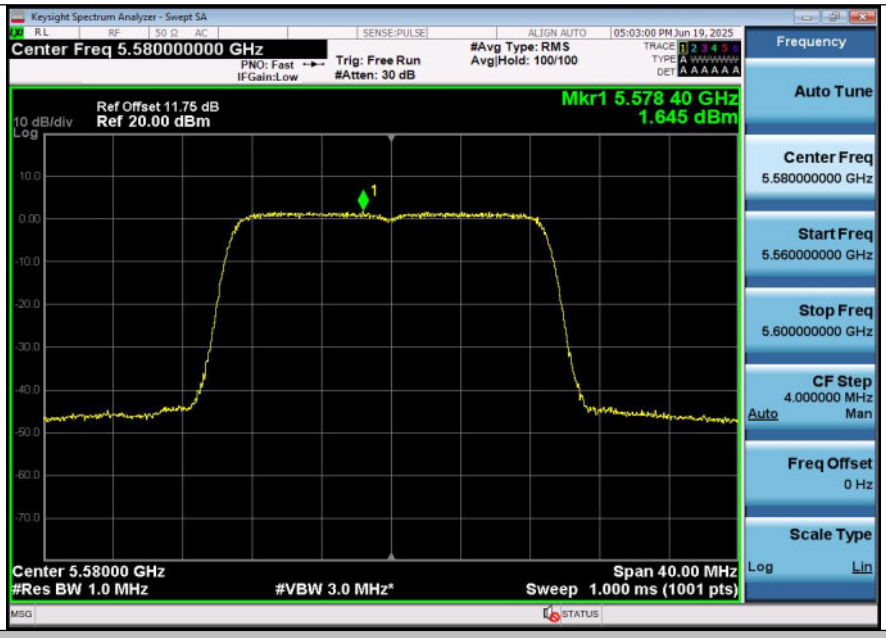


11AC20SISO-Ant1-5500-PASS



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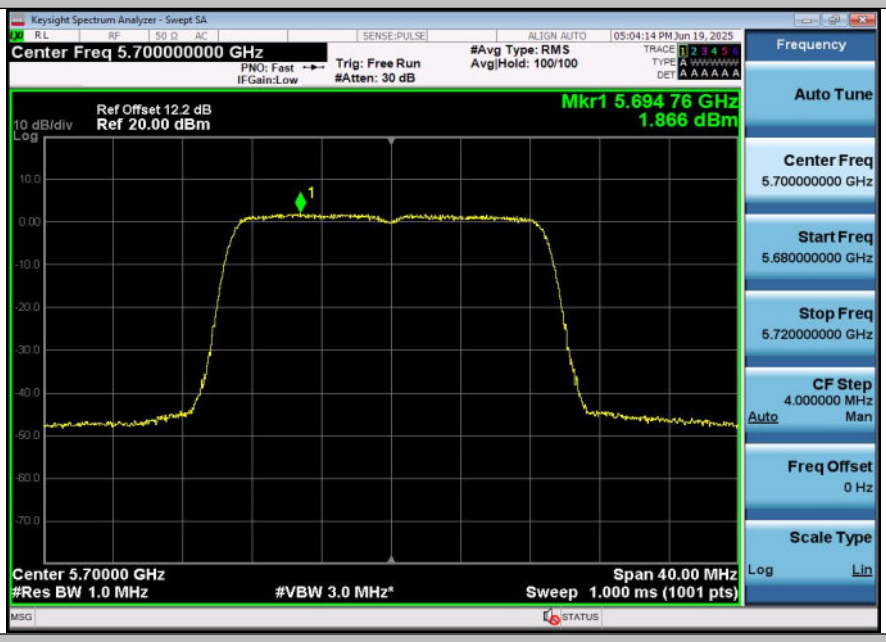

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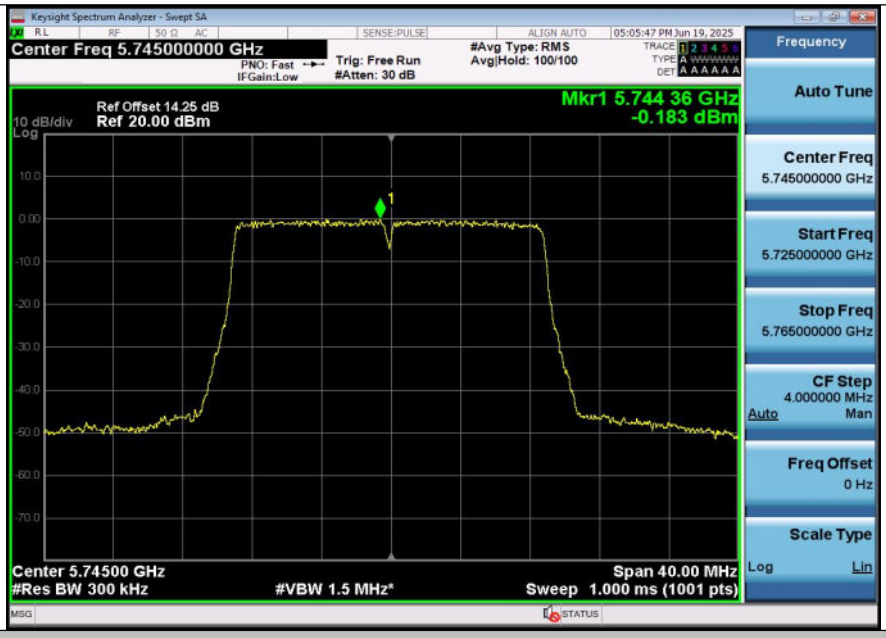
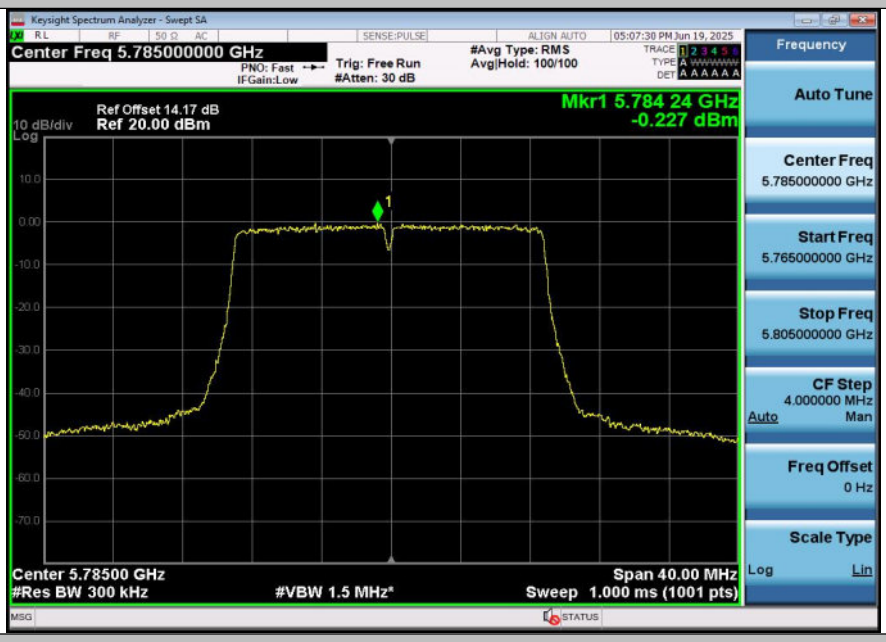
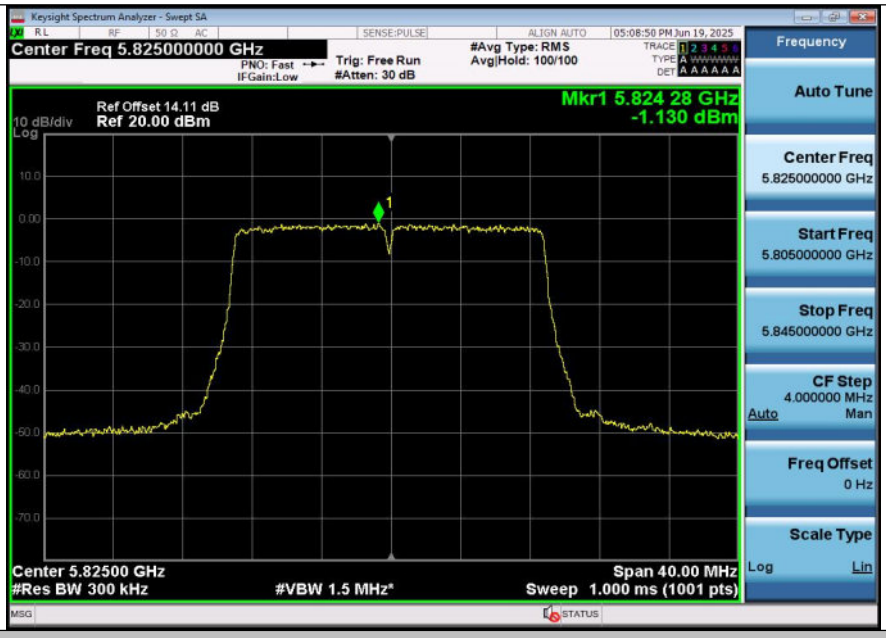


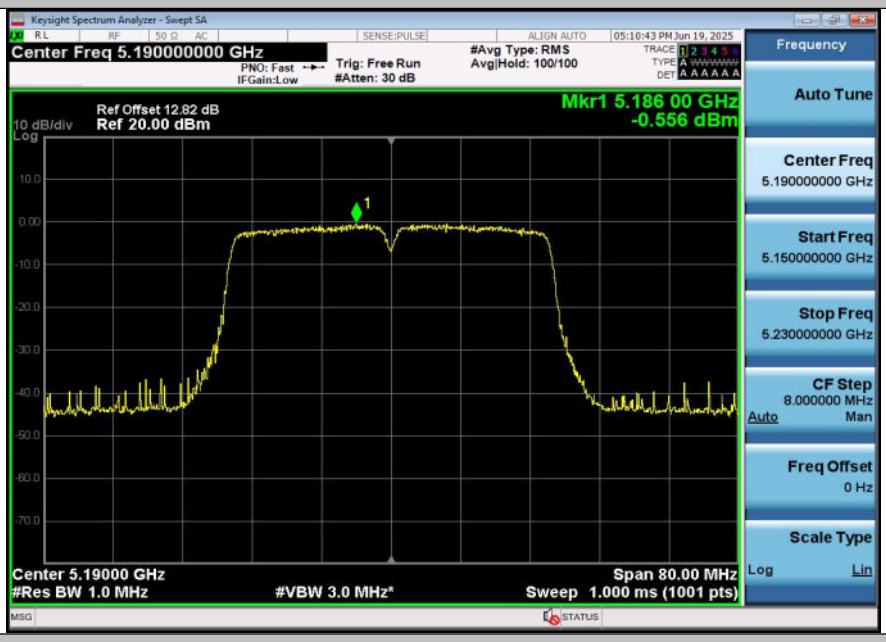
11AC20SISO-Ant1-5745-PASS



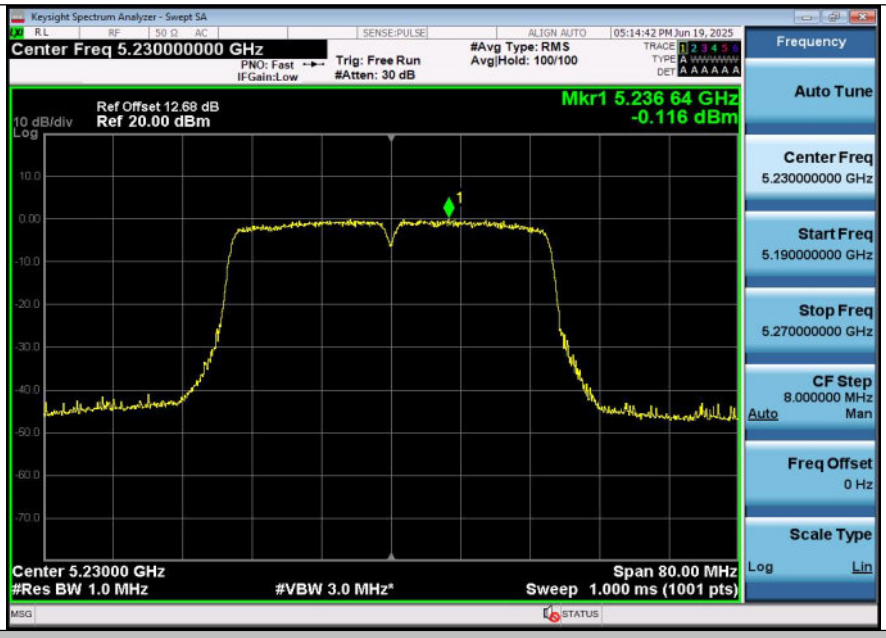
11AC20SISO-Ant1-5785-PASS



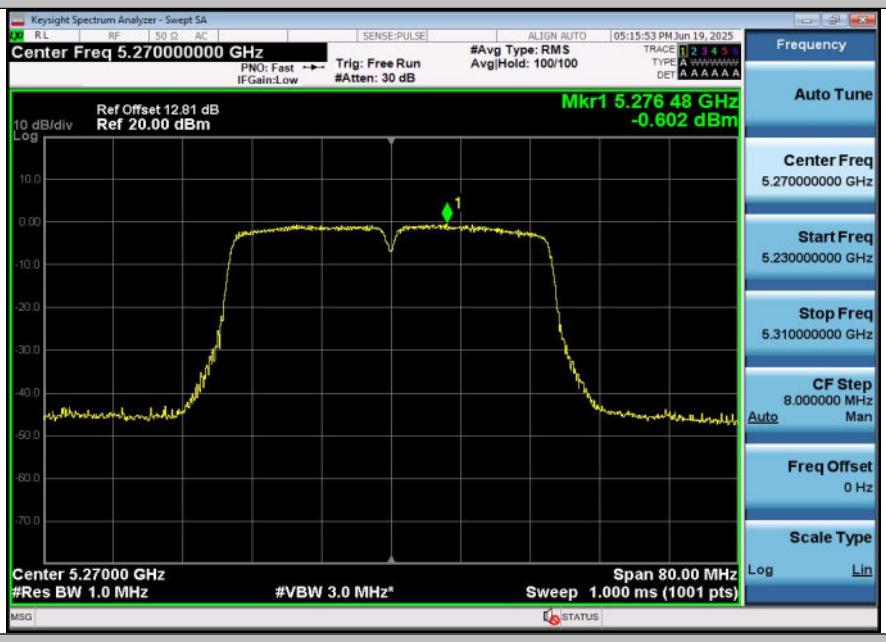
11AC20SISO-Ant1-5825-PASS



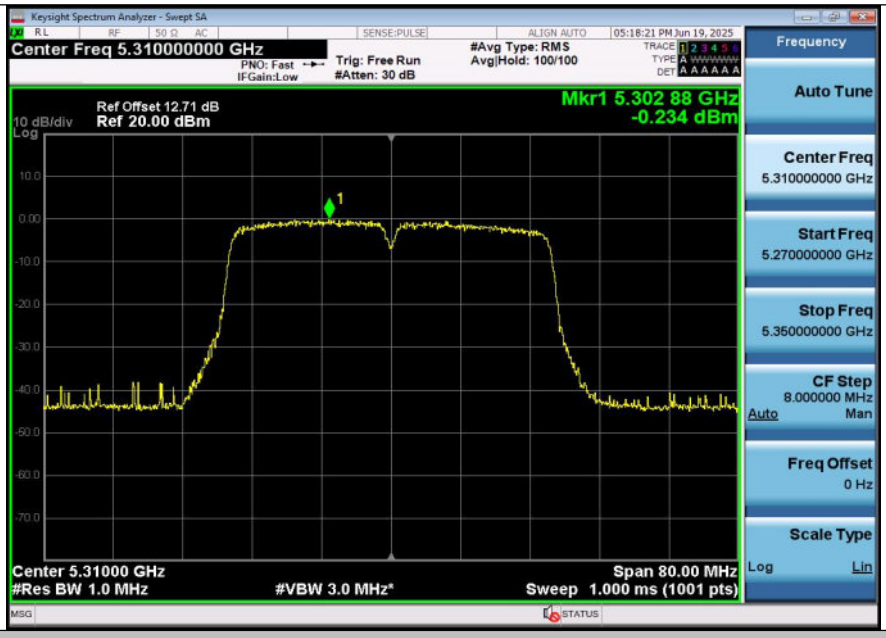
11AC40SISO-Ant1-5190-PASS



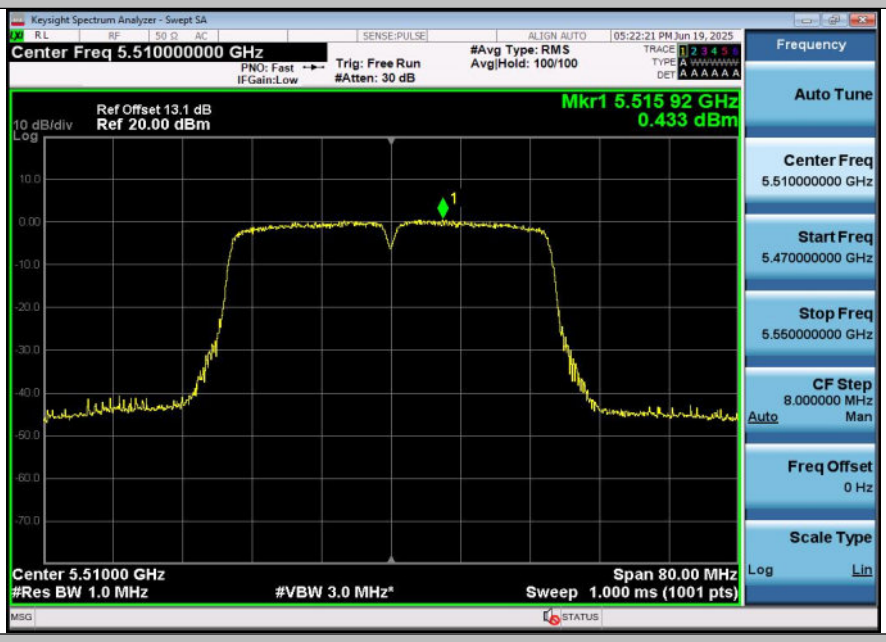
11AC40SISO-Ant1-5230-PASS



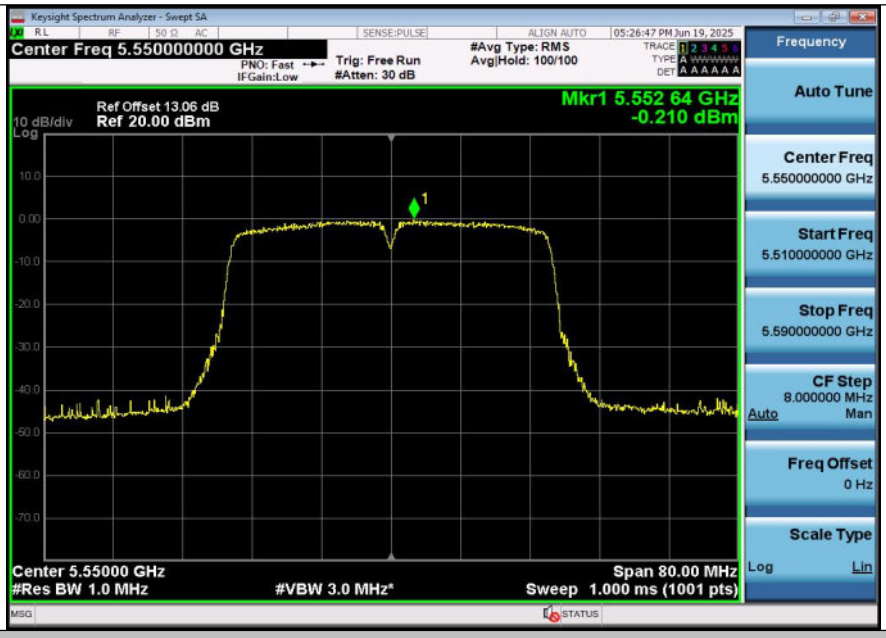
11AC40SISO-Ant1-5270-PASS



11AC40SISO-Ant1-5310-PASS



11AC40SISO-Ant1-5510-PASS



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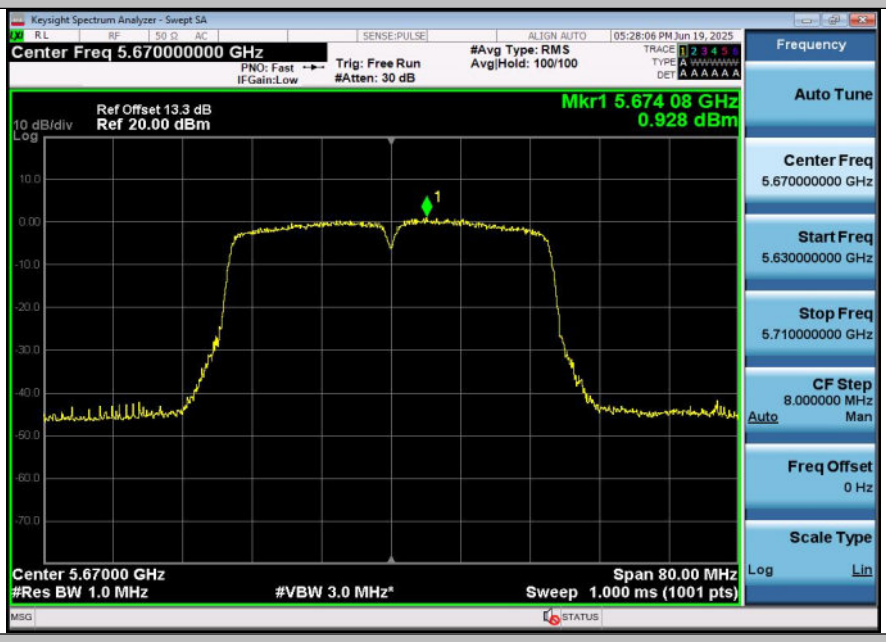
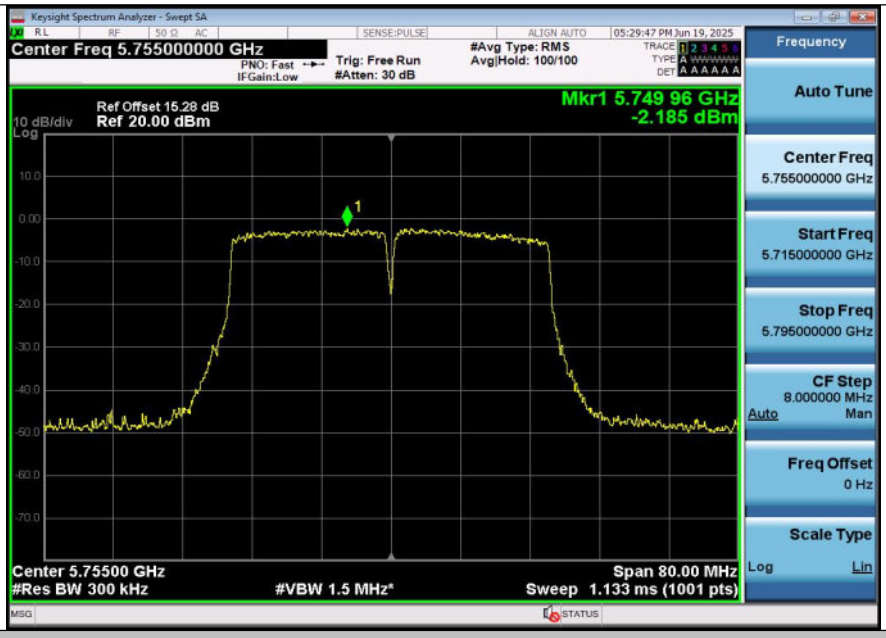


11AC40SISO-Ant1-5670-PASS



11AC40SISO-Ant1-5755-PASS

11AC40SISO-Ant1-5795-PASS