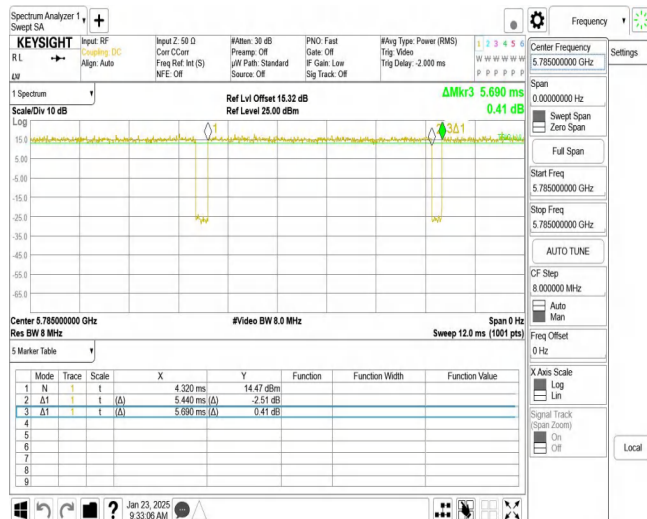
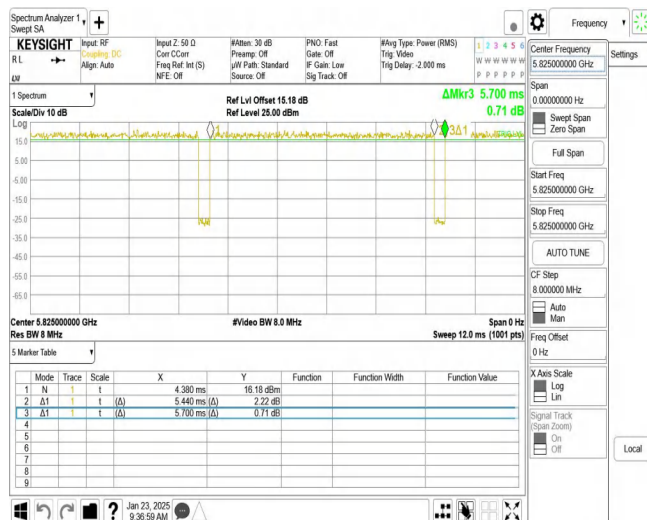
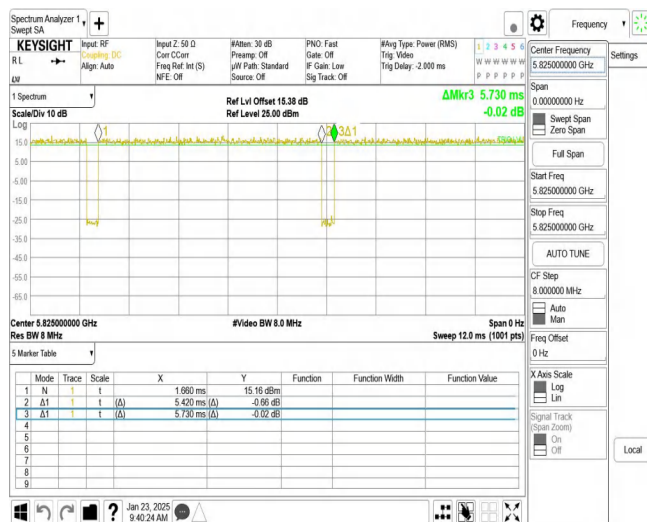




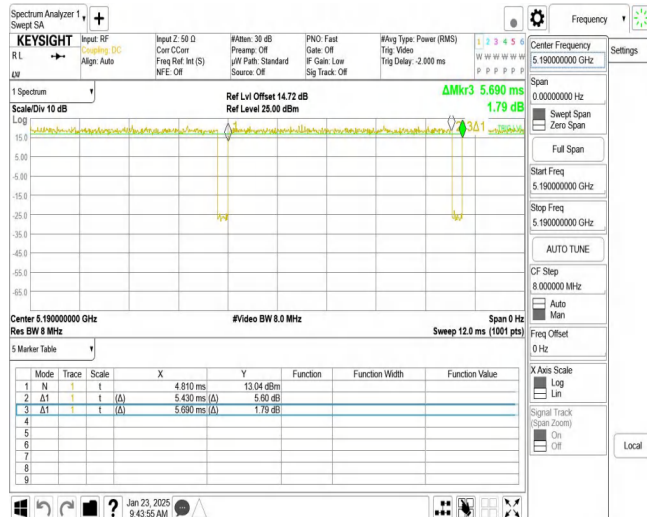
11N20MIMO_Ant2_5785



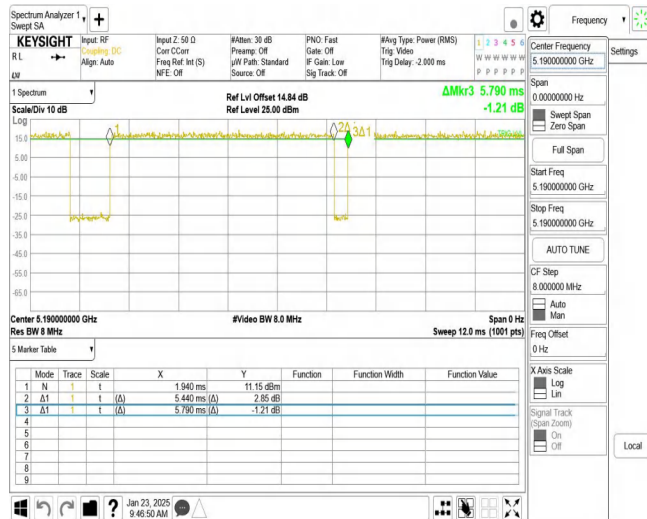
11N20MIMO_Ant1_5825



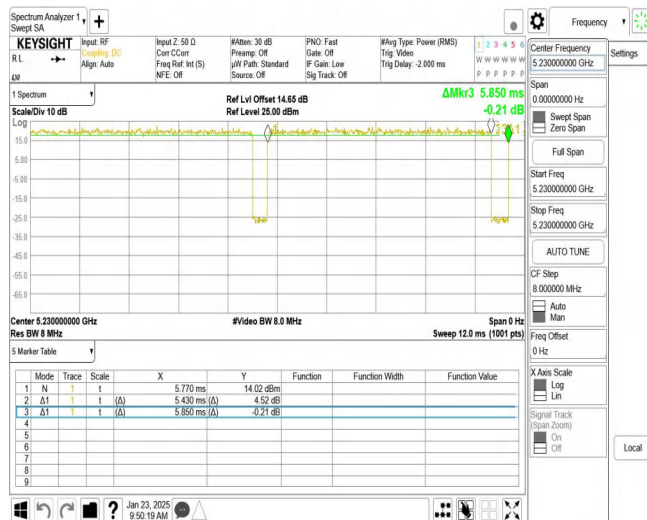
11N20MIMO_Ant2_5825



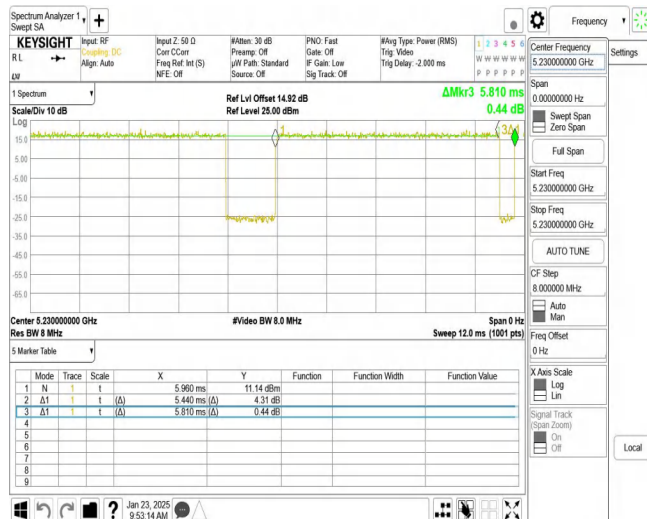
11N40MIMO_Ant1_5190



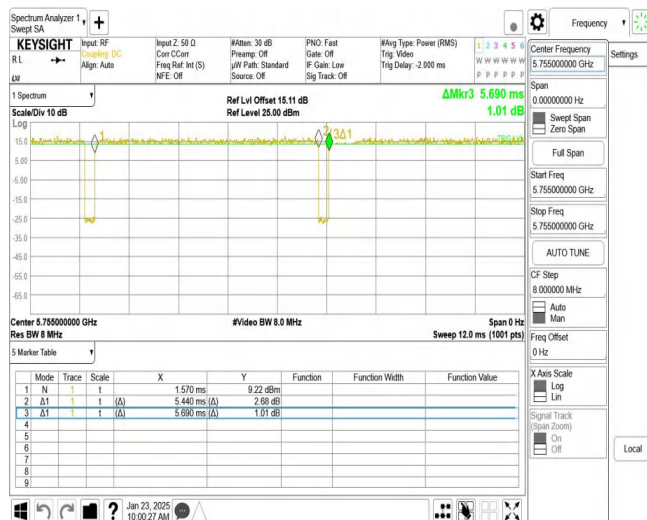
11N40MIMO_Ant2_5190



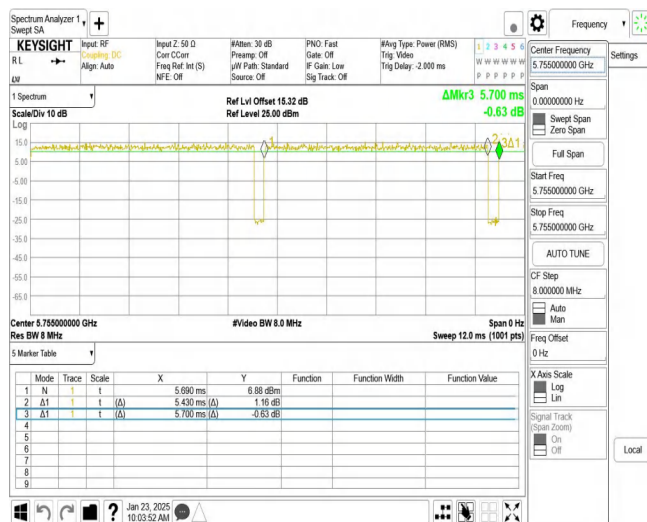
11N40MIMO_Ant1_5230



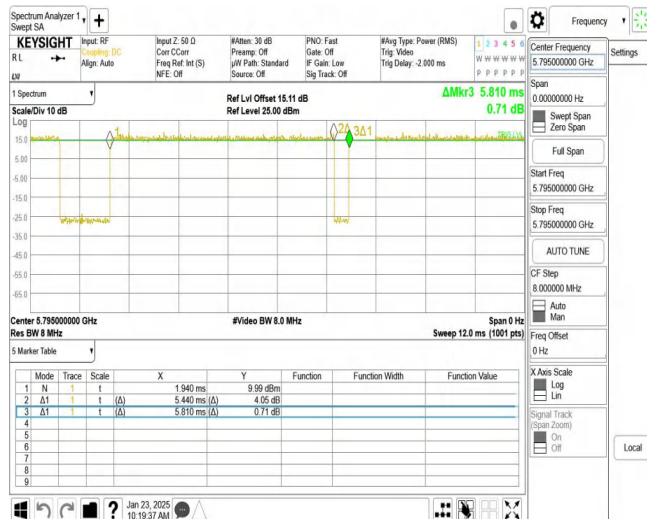
11N40MIMO_Ant2_5230



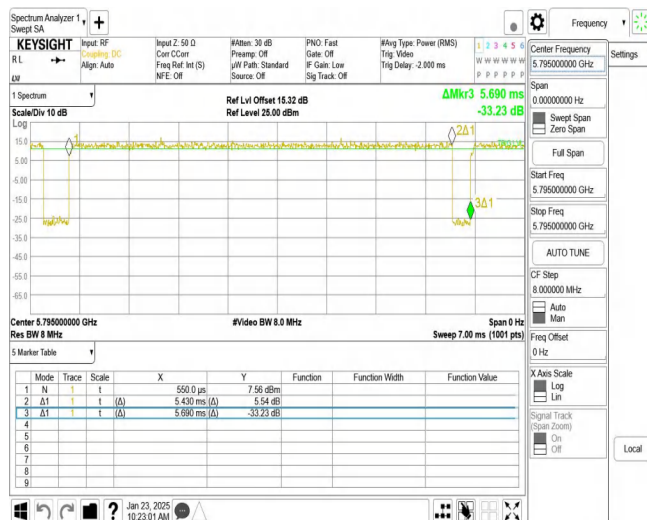
11N40MIMO_Ant1_5755



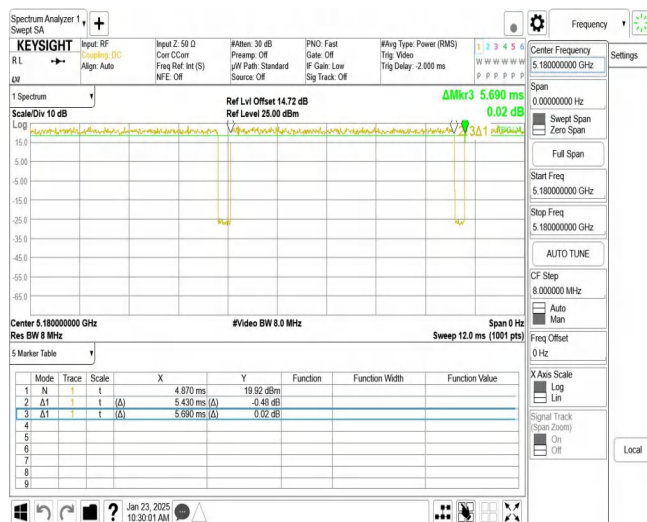
11N40MIMO_Ant2_5755



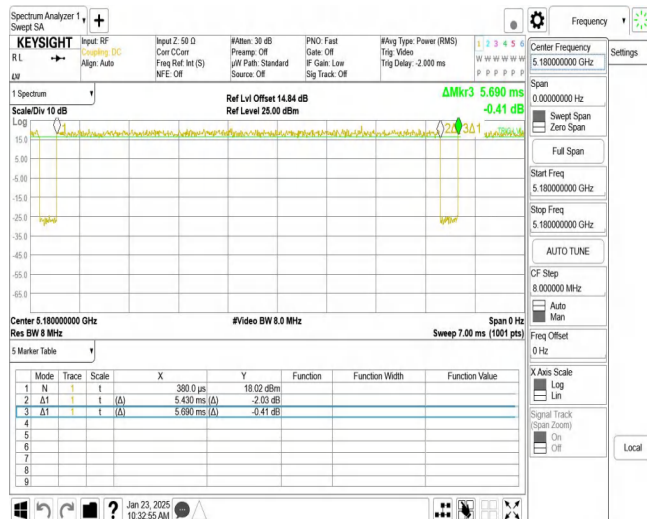
11N40MIMO_Ant1_5795



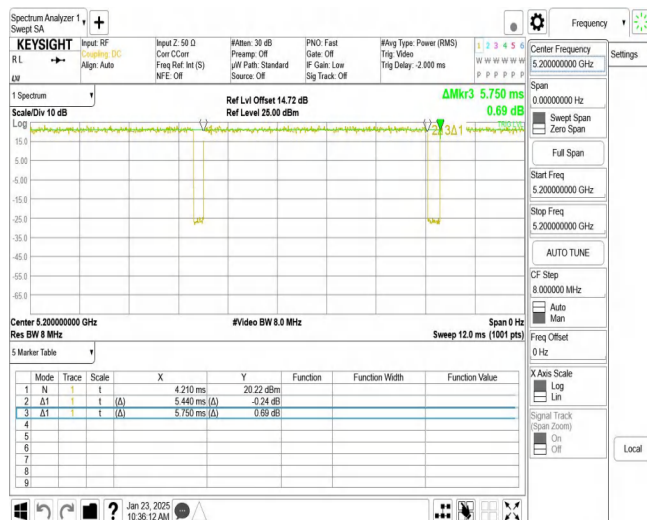
11N40MIMO_Ant2_5795



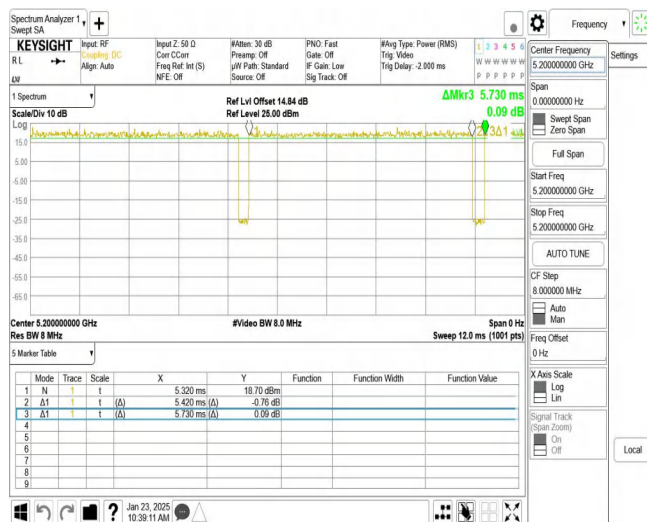
11AC20MIMO_Ant1_5180



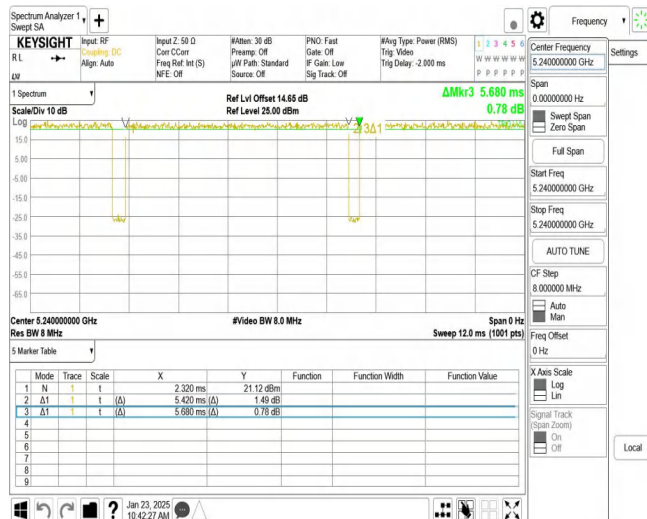
11AC20MIMO_Ant2_5180



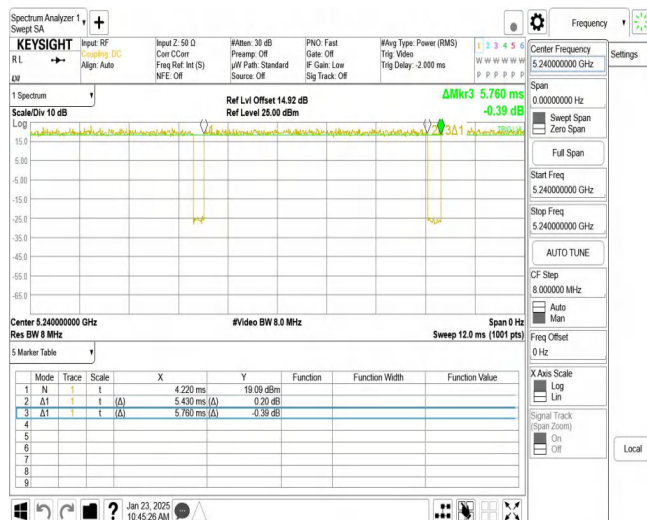
11AC20MIMO_Ant1_5200



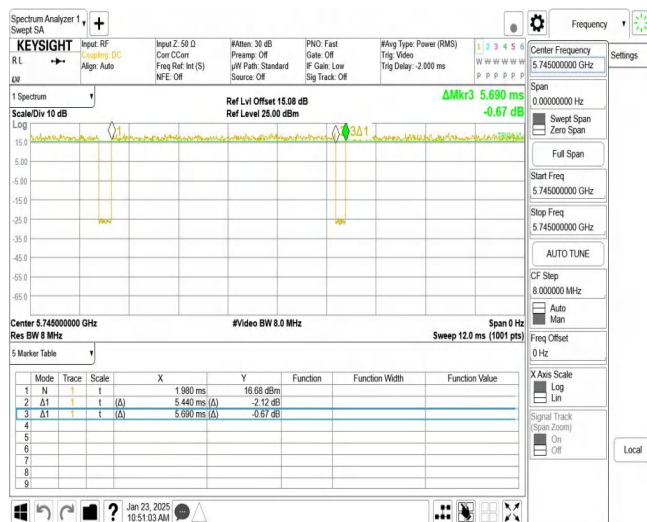
11AC20MIMO_Ant2_5200



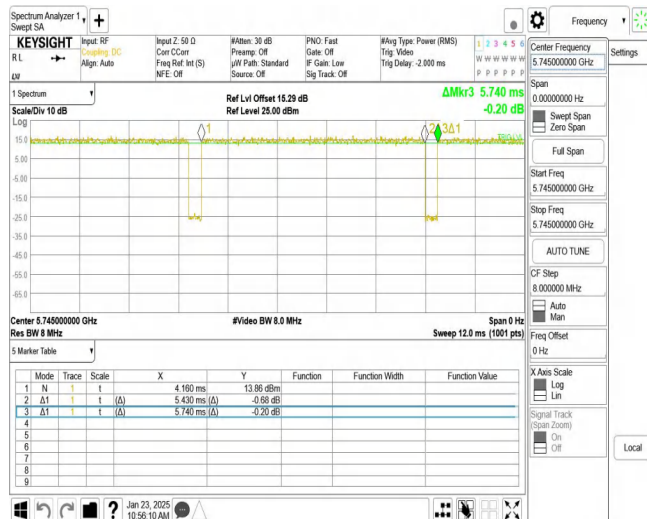
11AC20MIMO_Ant1_5240



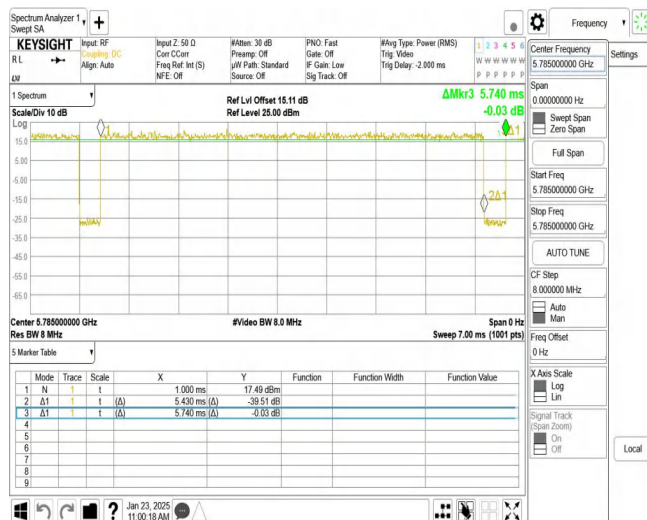
11AC20MIMO_Ant2_5240



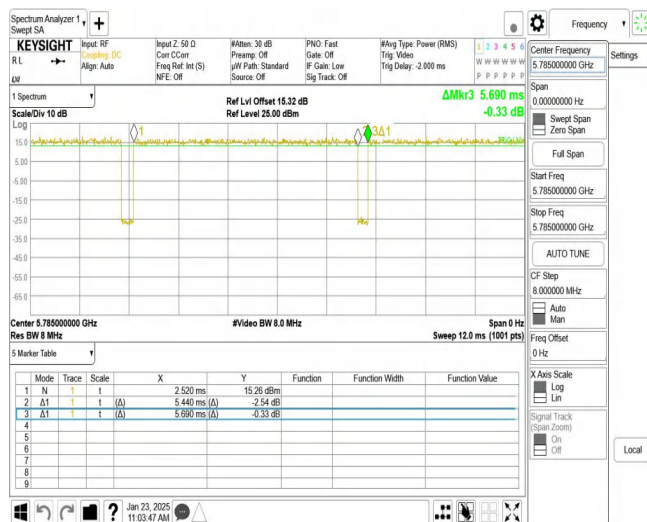
11AC20MIMO_Ant1_5745



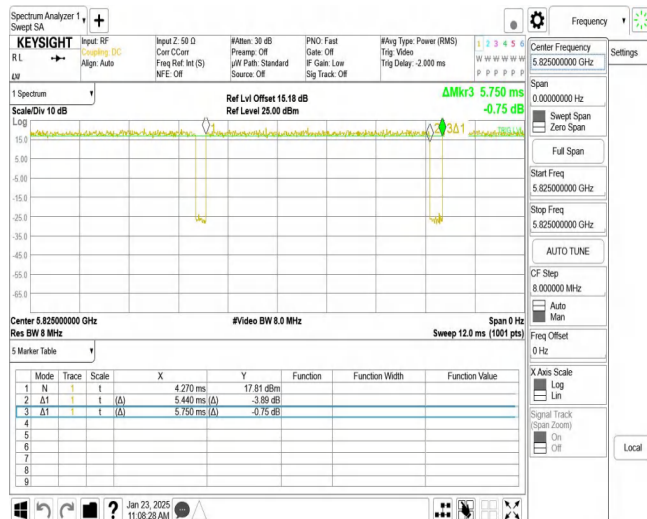
11AC20MIMO_Ant2_5745



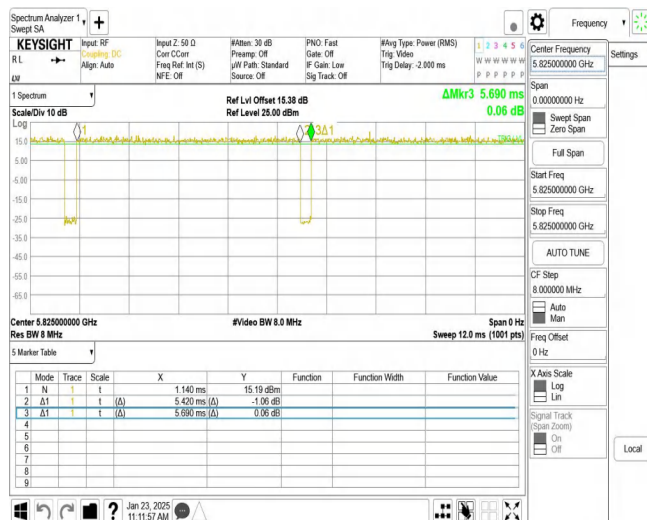
11AC20MIMO_Ant1_5785



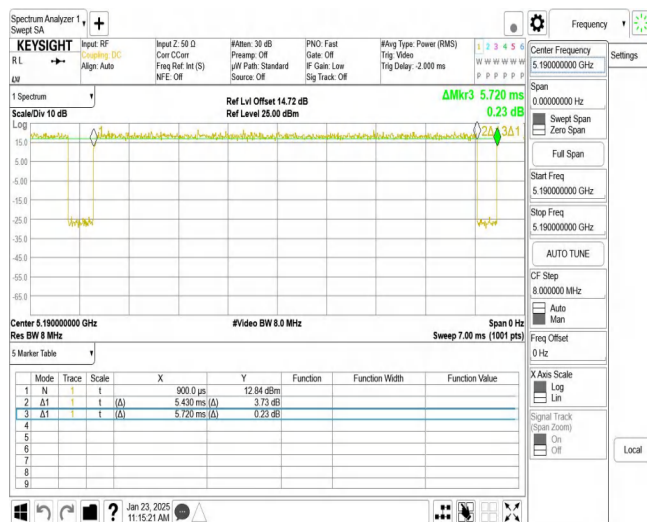
11AC20MIMO_Ant2_5785



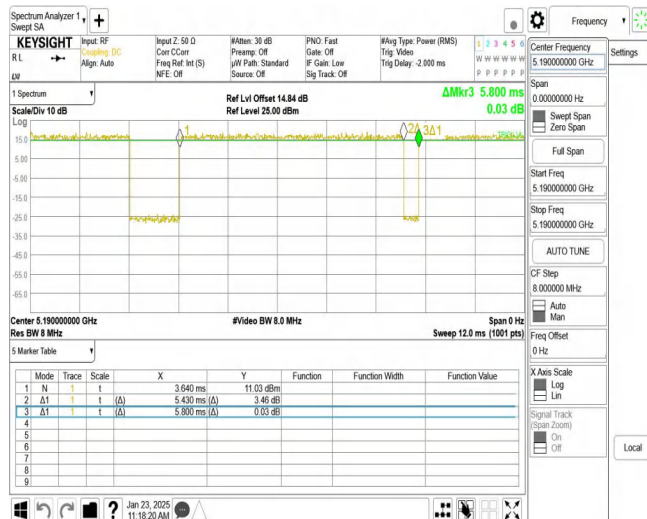
11AC20MIMO_Ant1_5825



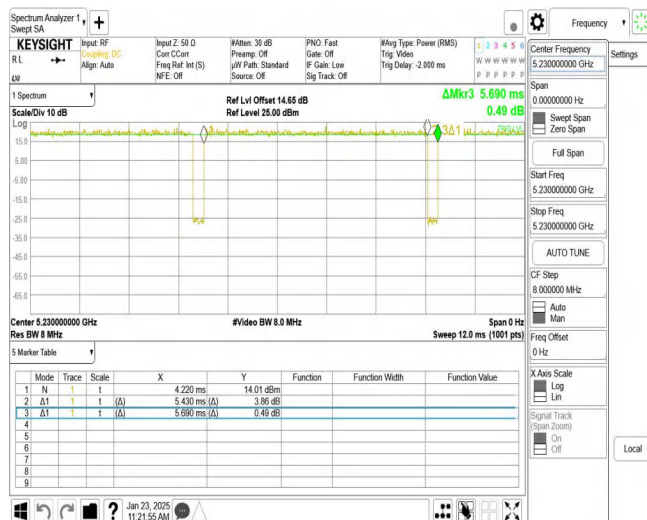
11AC20MIMO_Ant2_5825



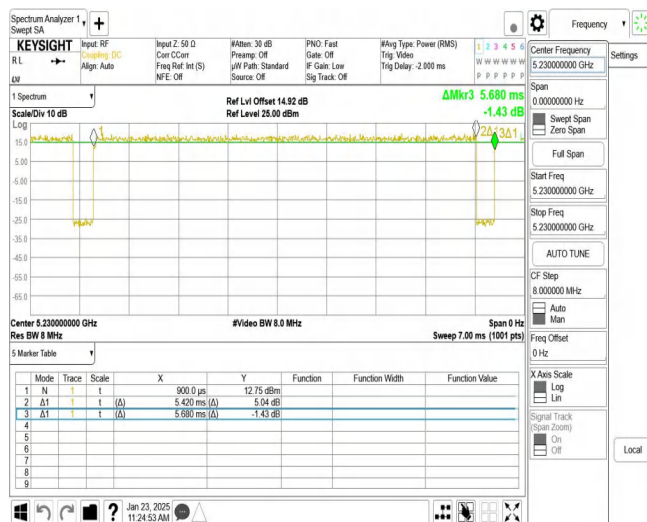
11AC40MIMO_Ant1_5190



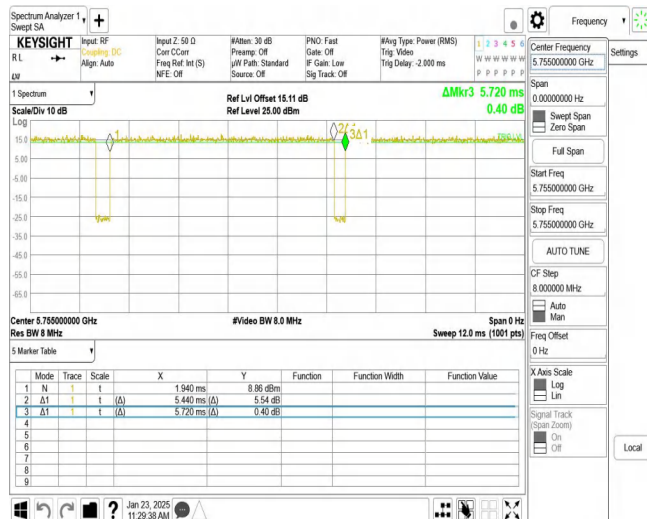
11AC40MIMO_Ant2_5190



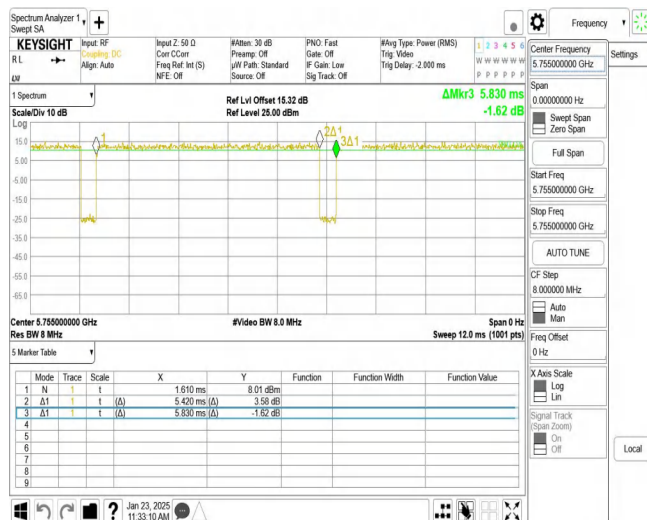
11AC40MIMO_Ant1_5230



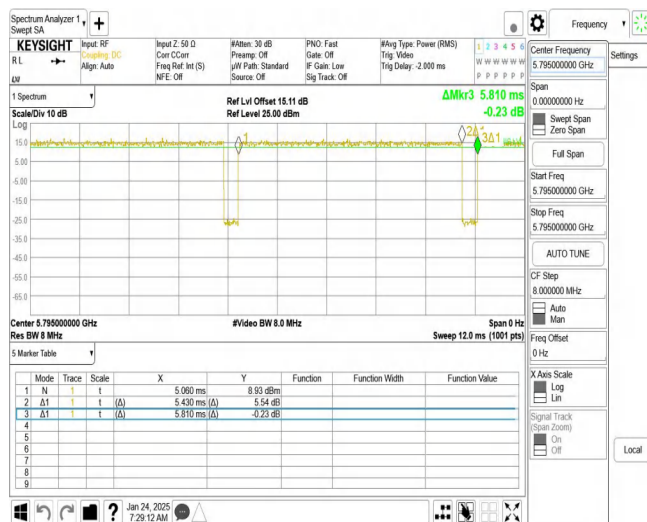
11AC40MIMO_Ant2_5230



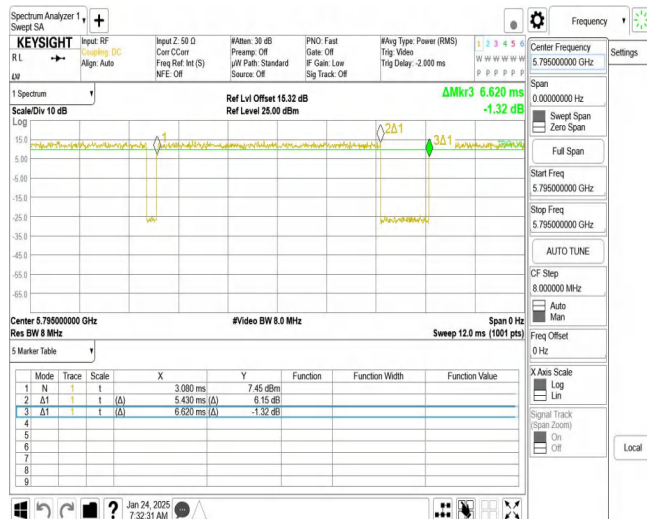
11AC40MIMO_Ant1_5755



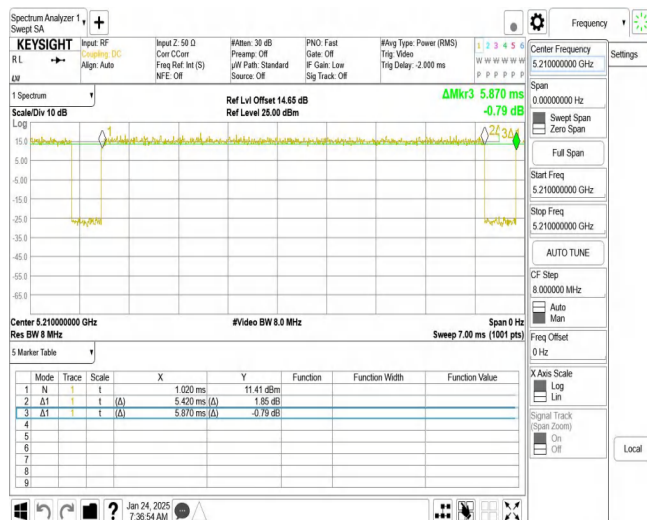
11AC40MIMO_Ant2_5755



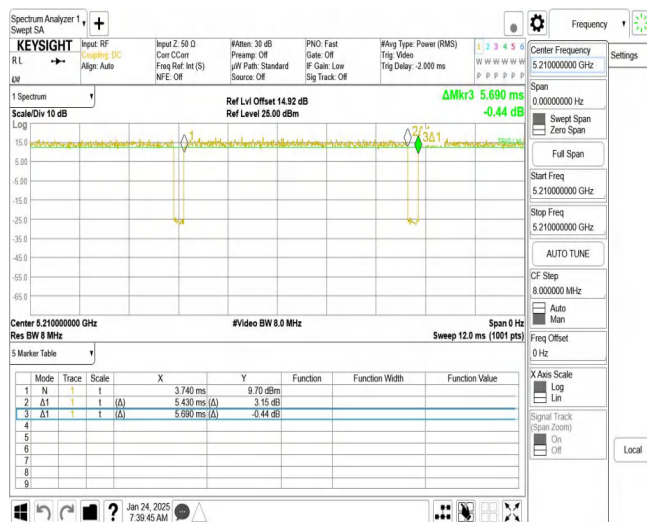
11AC40MIMO_Ant1_5795



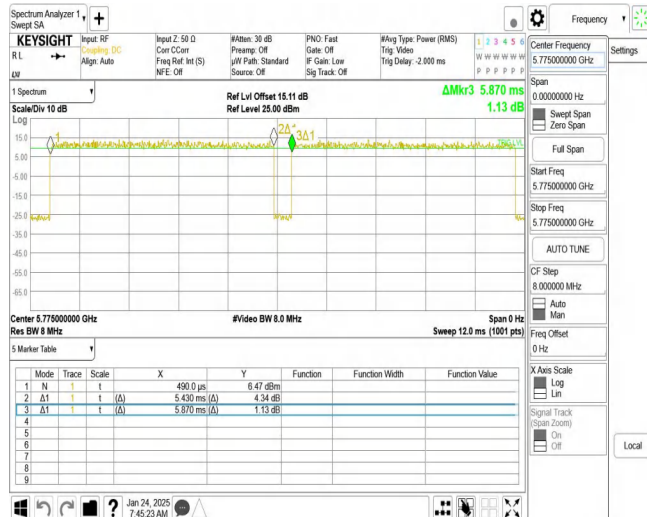
11AC40MIMO_Ant2_5795



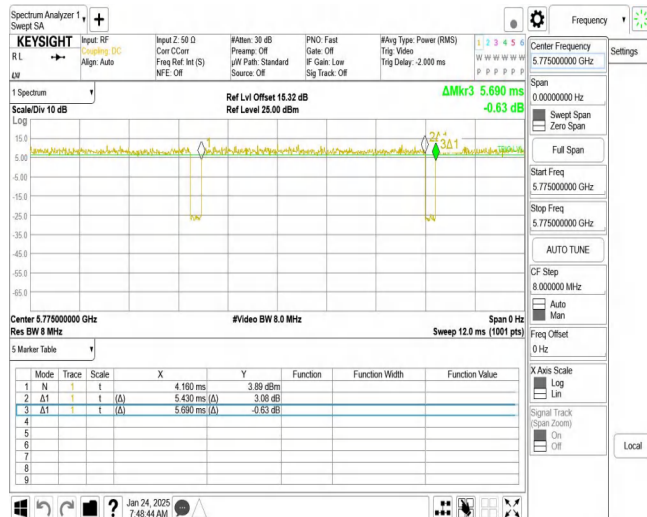
11AC80MIMO_Ant1_5210



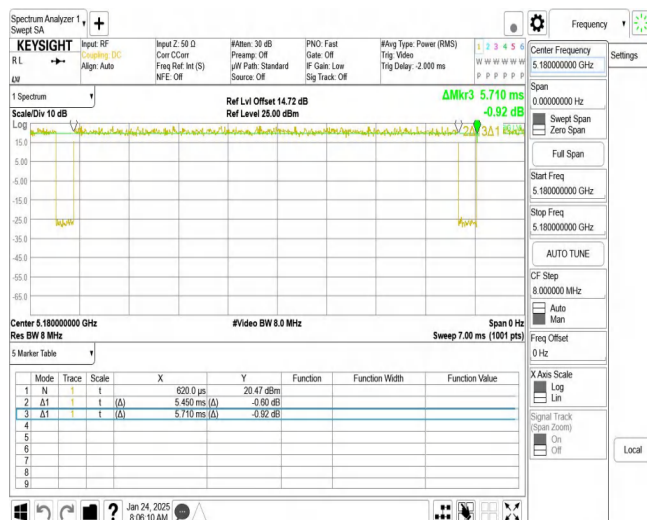
11AC80MIMO_Ant2_5210



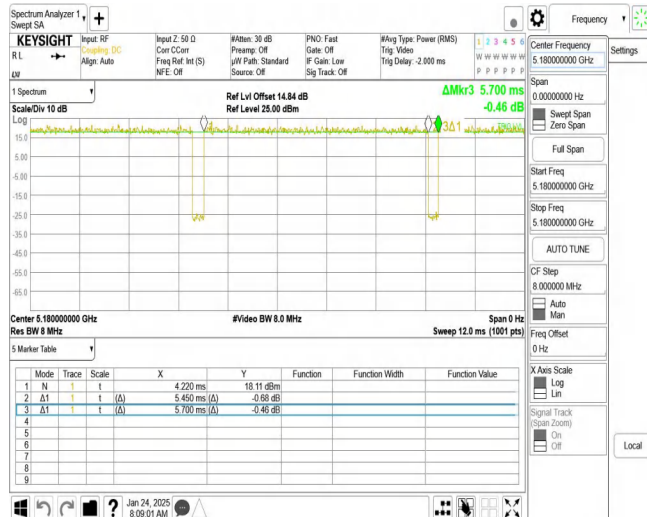
11AC80MIMO_Ant1_5775



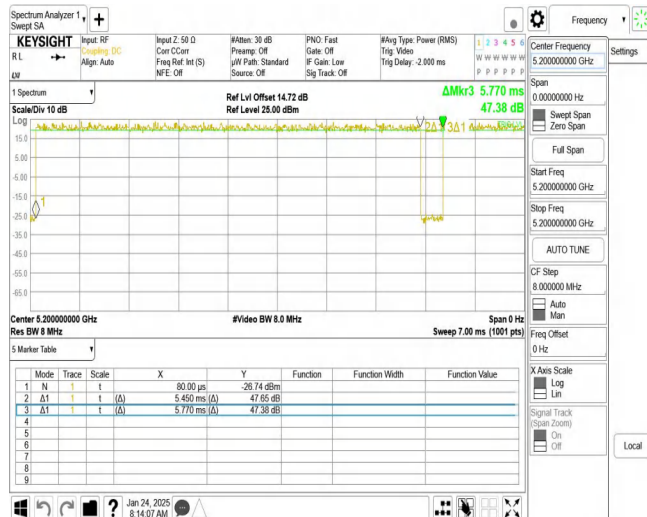
11AC80MIMO_Ant2_5775



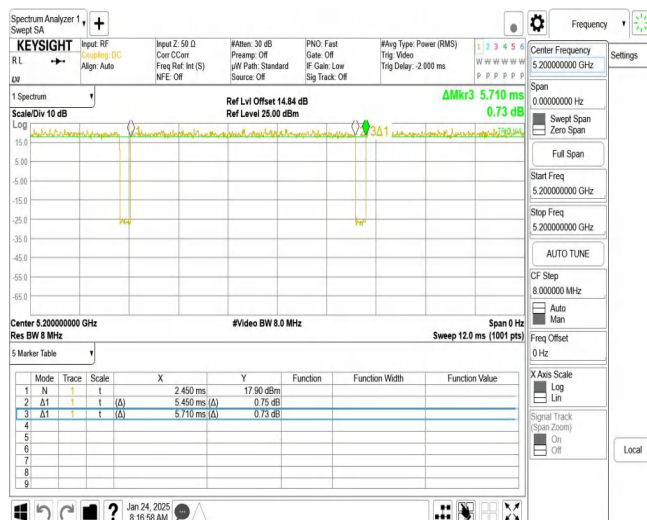
11AX20MIMO_Ant1_5180



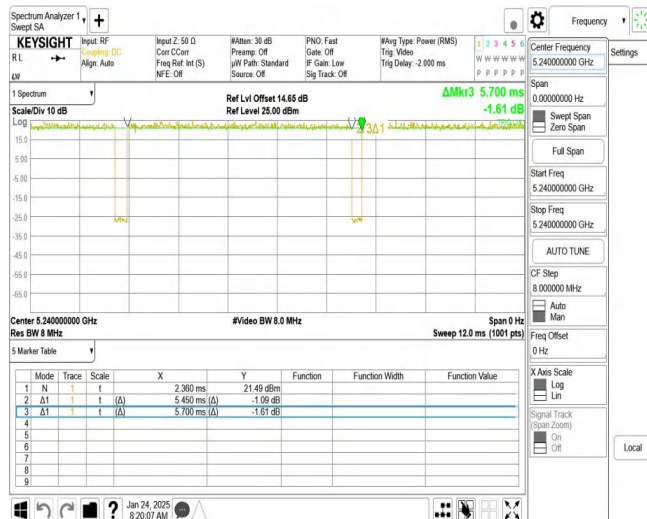
11AX20MIMO_Ant2_5180



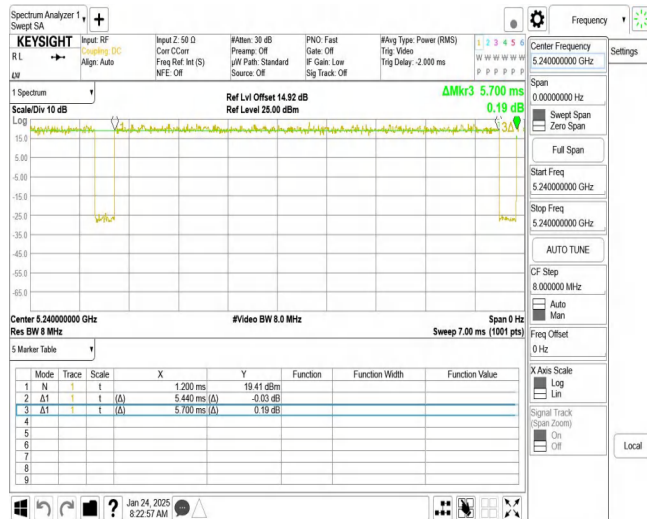
11AX20MIMO_Ant1_5200



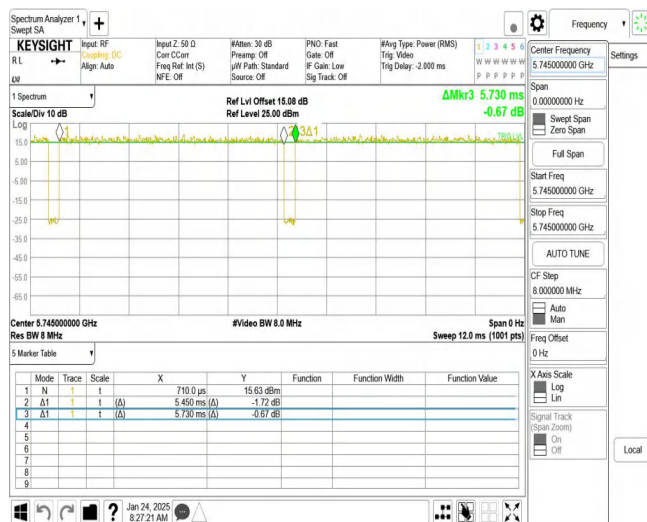
11AX20MIMO_Ant2_5200



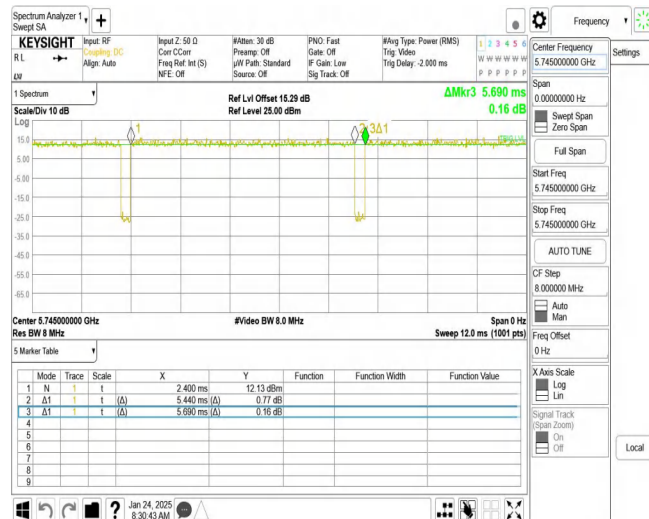
11AX20MIMO_Ant1_5240



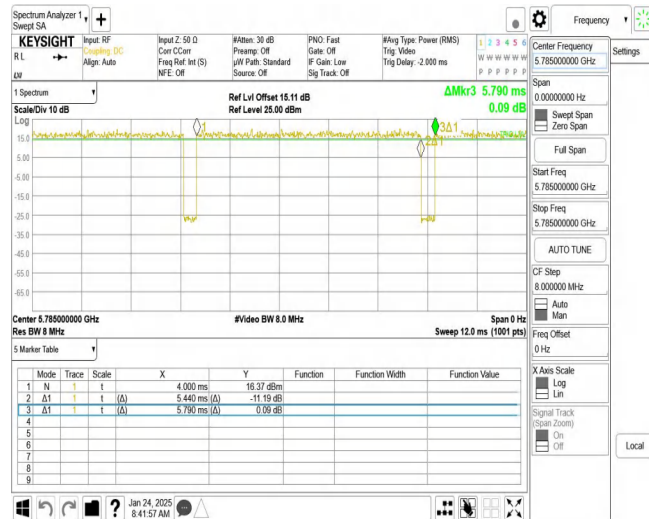
11AX20MIMO_Ant2_5240



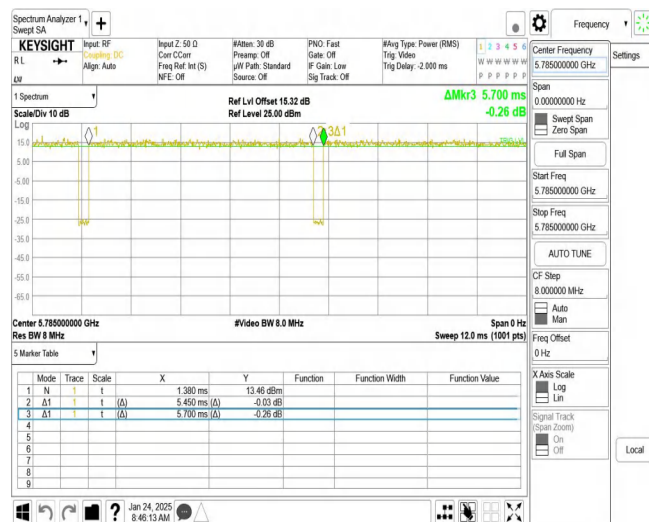
11AX20MIMO_Ant1_5745



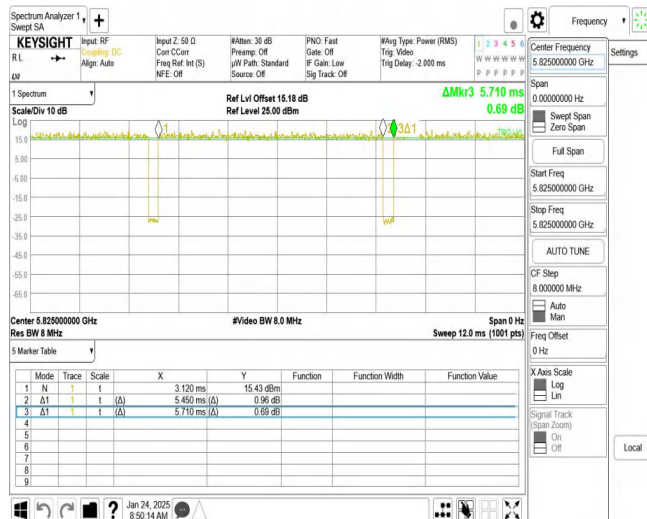
11AX20MIMO_Ant2_5745



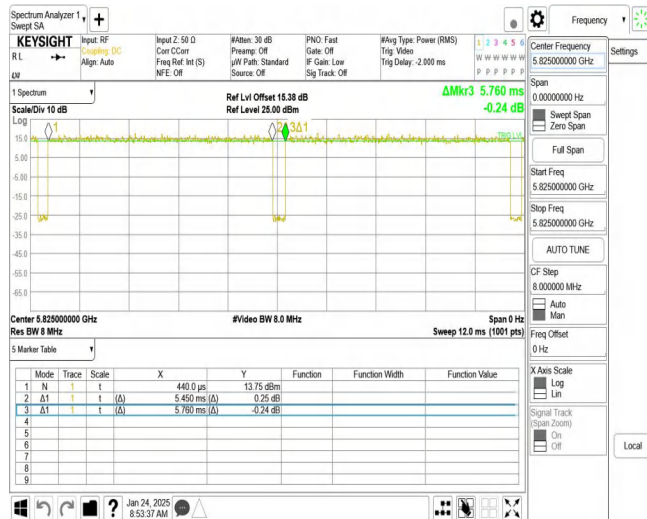
11AX20MIMO_Ant1_5785



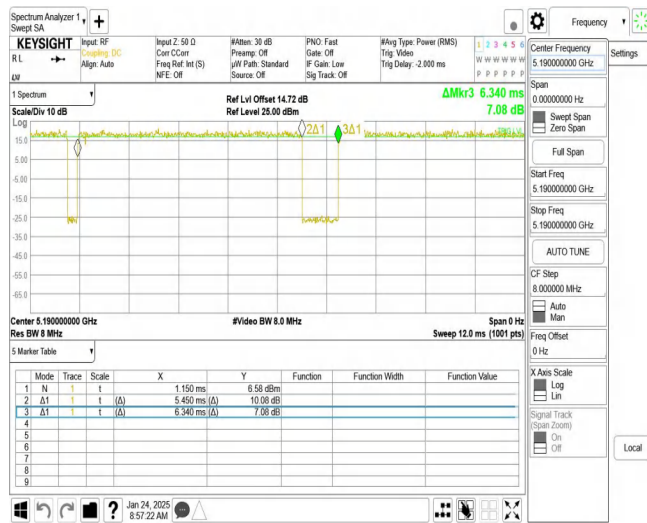
11AX20MIMO_Ant2_5785



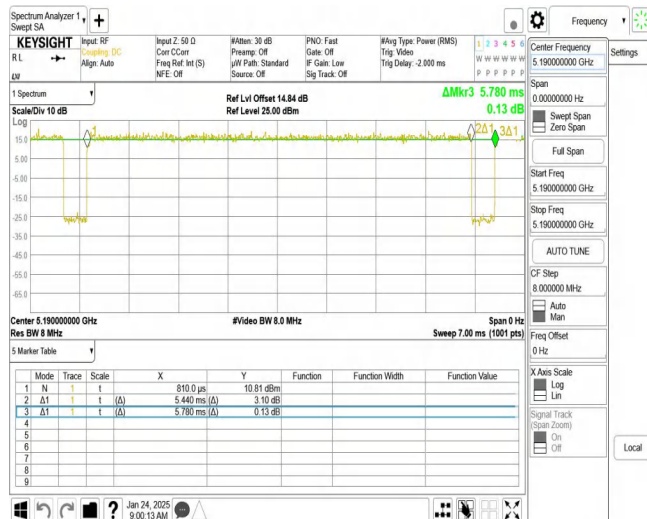
11AX20MIMO_Ant1_5825



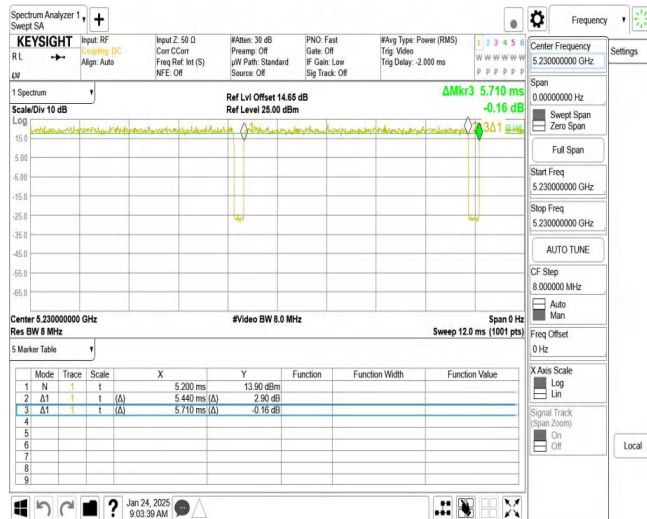
11AX20MIMO_Ant2_5825



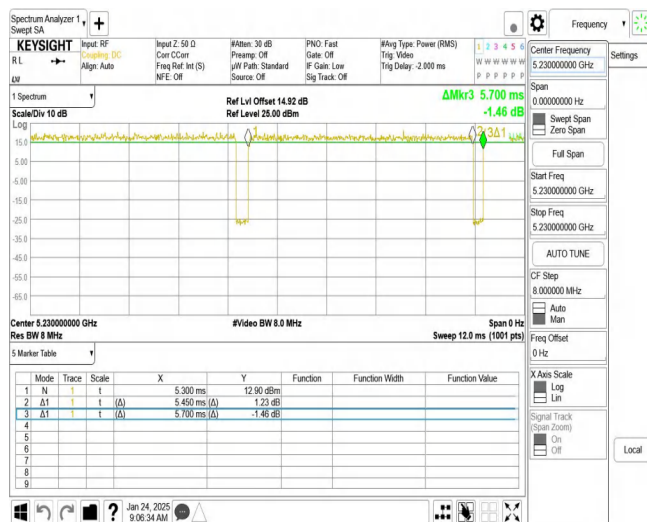
11AX40MIMO_Ant1_5190



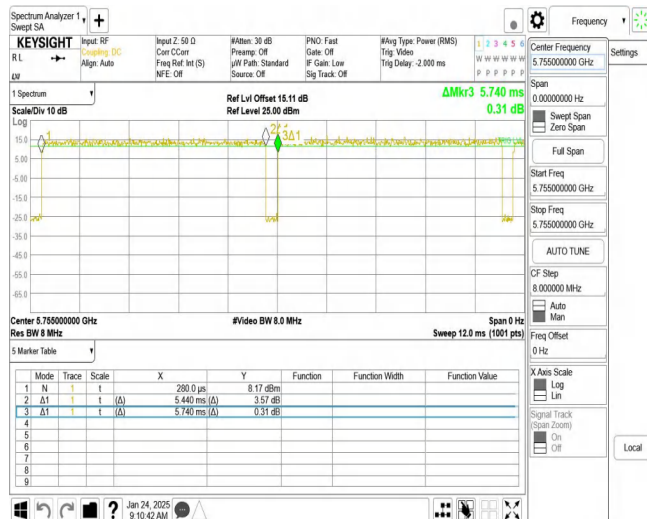
11AX40MIMO_Ant2_5190



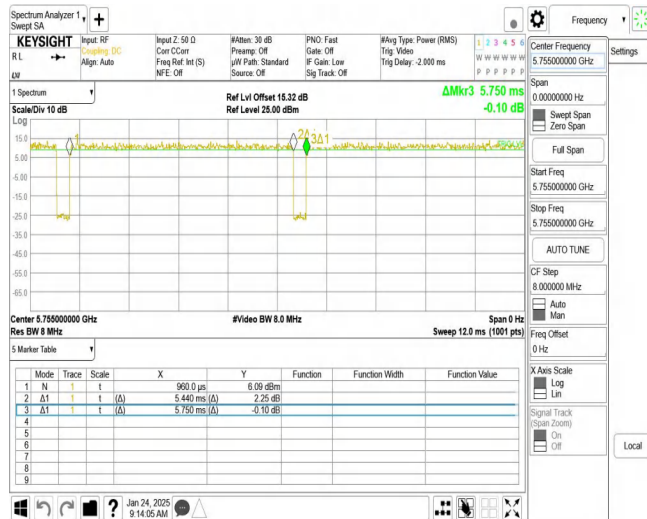
11AX40MIMO_Ant1_5230



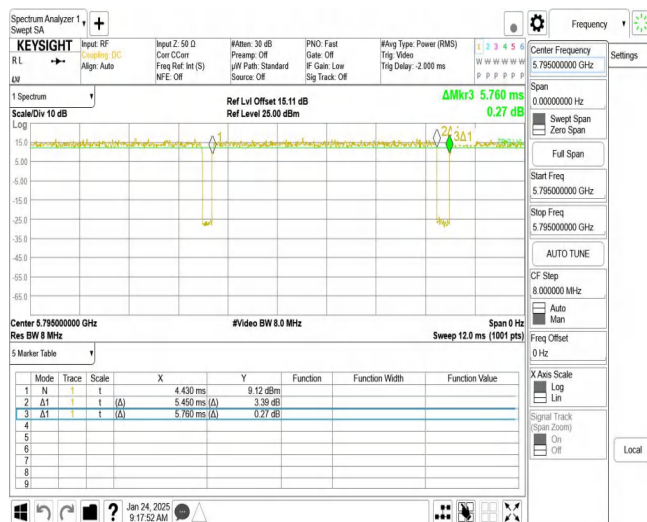
11AX40MIMO_Ant2_5230



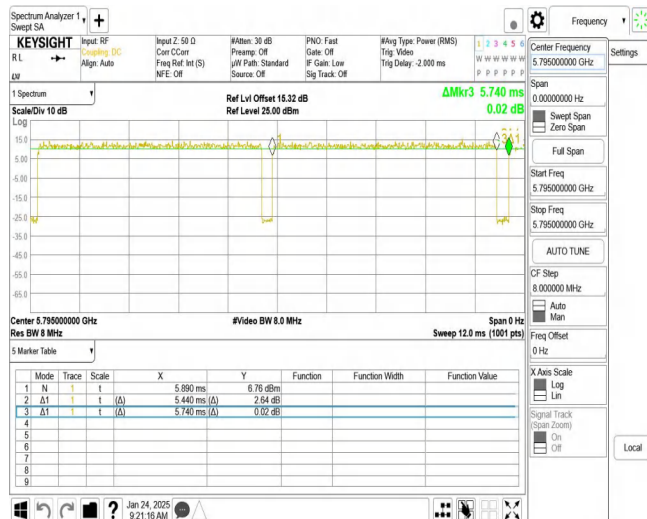
11AX40MIMO_Ant1_5755



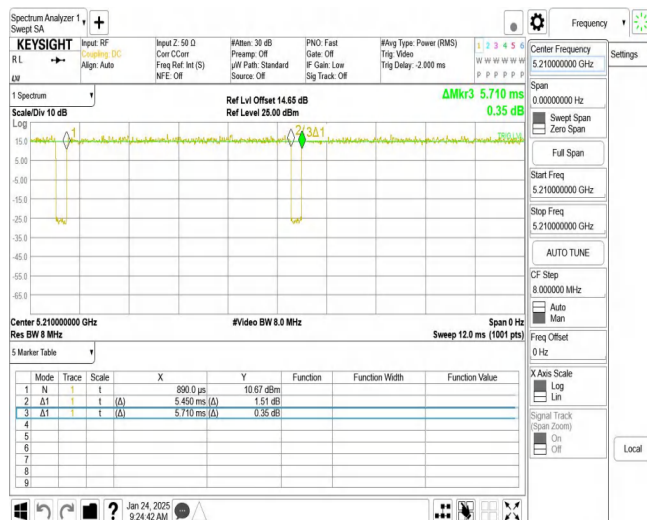
11AX40MIMO_Ant2_5755



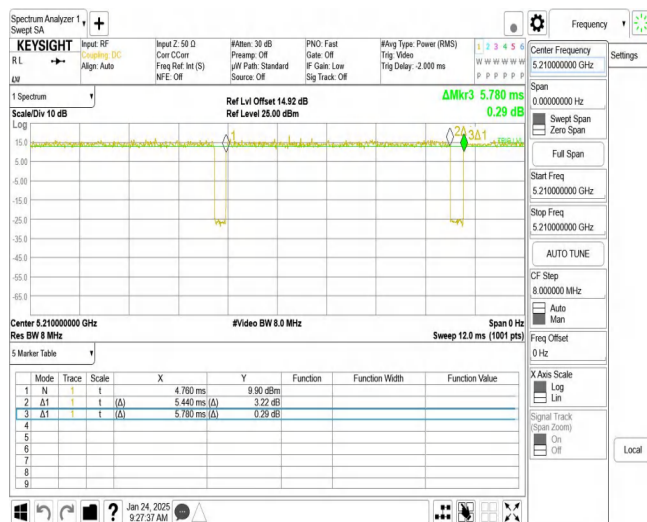
11AX40MIMO_Ant1_5795



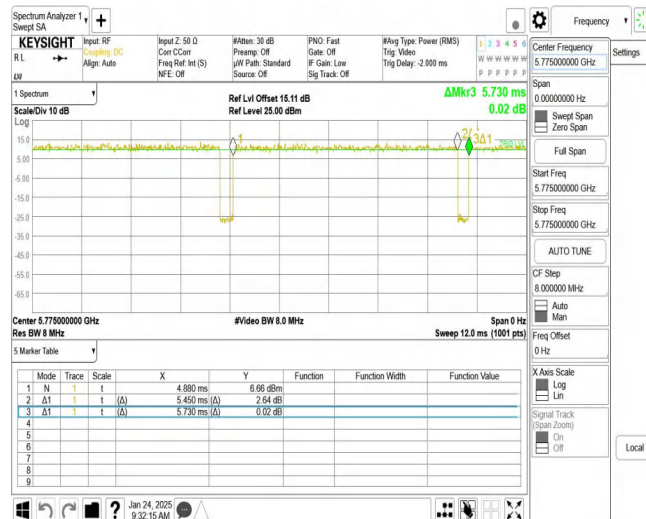
11AX40MIMO_Ant2_5795



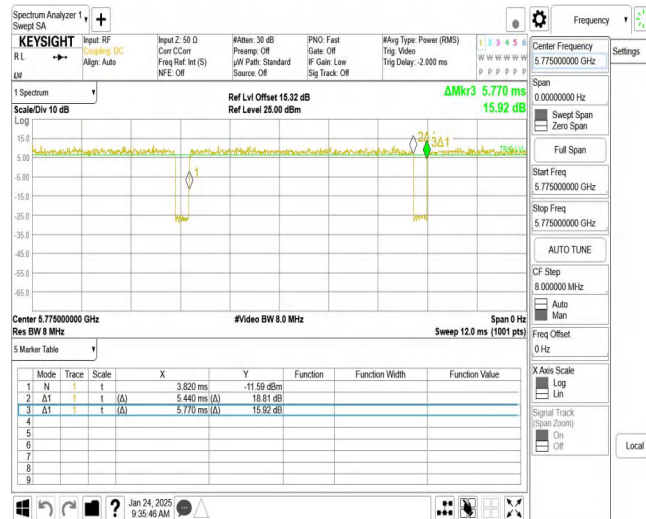
11AX80MIMO_Ant1_5210



11AX80MIMO_Ant2_5210



11AX80MIMO_Ant1_5775



11AX80MIMO_Ant2_5775

Appendix C: Maximum conducted output power

Test Mode	Antenna	Freq(MHz)	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	17.72	≤23.98	PASS
	Ant2	5180	15.67	≤23.98	PASS
	Ant1	5200	17.60	≤23.98	PASS
	Ant2	5200	16.15	≤23.98	PASS
	Ant1	5240	18.65	≤23.98	PASS
	Ant2	5240	16.51	≤23.98	PASS
	Ant1	5745	14.17	≤30.00	PASS
	Ant2	5745	10.07	≤30.00	PASS
	Ant1	5785	14.81	≤30.00	PASS
	Ant2	5785	11.32	≤30.00	PASS
	Ant1	5825	14.57	≤30.00	PASS
	Ant2	5825	11.22	≤30.00	PASS
11N20MIMO	Ant1	5180	17.20	≤23.98	PASS
	Ant2	5180	15.33	≤23.98	PASS
	total	5180	19.38	≤23.98	PASS
	Ant1	5200	17.14	≤23.98	PASS
	Ant2	5200	15.69	≤23.98	PASS
	total	5200	19.49	≤23.98	PASS
	Ant1	5240	17.74	≤23.98	PASS
	Ant2	5240	15.70	≤23.98	PASS
	total	5240	19.85	≤23.98	PASS
	Ant1	5745	14.00	≤30.00	PASS
	Ant2	5745	10.49	≤30.00	PASS
	total	5745	15.60	≤30.00	PASS
	Ant1	5785	14.12	≤30.00	PASS
	Ant2	5785	11.42	≤30.00	PASS
	total	5785	15.99	≤30.00	PASS
	Ant1	5825	14.41	≤30.00	PASS
	Ant2	5825	11.71	≤30.00	PASS
	total	5825	16.28	≤30.00	PASS
11N40MIMO	Ant1	5190	17.96	≤23.98	PASS
	Ant2	5190	16.31	≤23.98	PASS
	total	5190	20.22	≤23.98	PASS
	Ant1	5230	18.96	≤23.98	PASS
	Ant2	5230	16.65	≤23.98	PASS
	total	5230	20.97	≤23.98	PASS
	Ant1	5755	15.18	≤30.00	PASS
	Ant2	5755	12.04	≤30.00	PASS
	total	5755	16.90	≤30.00	PASS

	Ant1	5795	15.73	≤ 30.00	PASS
	Ant2	5795	13.25	≤ 30.00	PASS
	total	5795	17.67	≤ 30.00	PASS
11AC20MIMO	Ant1	5180	17.39	≤ 23.98	PASS
	Ant2	5180	14.90	≤ 23.98	PASS
	total	5180	19.33	≤ 23.98	PASS
	Ant1	5200	17.50	≤ 23.98	PASS
	Ant2	5200	15.33	≤ 23.98	PASS
	total	5200	19.56	≤ 23.98	PASS
	Ant1	5240	18.33	≤ 23.98	PASS
	Ant2	5240	15.20	≤ 23.98	PASS
	total	5240	20.05	≤ 23.98	PASS
	Ant1	5745	13.68	≤ 30.00	PASS
	Ant2	5745	11.04	≤ 30.00	PASS
	total	5745	15.57	≤ 30.00	PASS
	Ant1	5785	14.37	≤ 30.00	PASS
	Ant2	5785	11.96	≤ 30.00	PASS
	total	5785	16.34	≤ 30.00	PASS
	Ant1	5825	14.31	≤ 30.00	PASS
	Ant2	5825	11.60	≤ 30.00	PASS
	total	5825	16.17	≤ 30.00	PASS
11AC40MIMO	Ant1	5190	18.22	≤ 23.98	PASS
	Ant2	5190	16.16	≤ 23.98	PASS
	total	5190	20.32	≤ 23.98	PASS
	Ant1	5230	18.45	≤ 23.98	PASS
	Ant2	5230	16.03	≤ 23.98	PASS
	total	5230	20.42	≤ 23.98	PASS
	Ant1	5755	14.70	≤ 30.00	PASS
	Ant2	5755	12.28	≤ 30.00	PASS
	total	5755	16.67	≤ 30.00	PASS
	Ant1	5795	13.95	≤ 30.00	PASS
	Ant2	5795	12.07	≤ 30.00	PASS
	total	5795	16.12	≤ 30.00	PASS
11AC80MIMO	Ant1	5210	17.74	≤ 23.98	PASS
	Ant2	5210	16.27	≤ 23.98	PASS
	total	5210	20.08	≤ 23.98	PASS
	Ant1	5775	12.85	≤ 30.00	PASS
	Ant2	5775	10.46	≤ 30.00	PASS
	total	5775	14.83	≤ 30.00	PASS
11AX20MIMO	Ant1	5180	16.81	≤ 23.98	PASS
	Ant2	5180	14.40	≤ 23.98	PASS
	total	5180	18.78	≤ 23.98	PASS
	Ant1	5200	17.01	≤ 23.98	PASS

	Ant2	5200	14.80	≤ 23.98	PASS
	total	5200	19.05	≤ 23.98	PASS
	Ant1	5240	17.29	≤ 23.98	PASS
	Ant2	5240	15.70	≤ 23.98	PASS
	total	5240	19.58	≤ 23.98	PASS
	Ant1	5745	12.44	≤ 30.00	PASS
	Ant2	5745	9.49	≤ 30.00	PASS
	total	5745	14.22	≤ 30.00	PASS
	Ant1	5785	13.02	≤ 30.00	PASS
	Ant2	5785	10.09	≤ 30.00	PASS
	total	5785	14.81	≤ 30.00	PASS
	Ant1	5825	12.63	≤ 30.00	PASS
	Ant2	5825	10.38	≤ 30.00	PASS
	total	5825	14.66	≤ 30.00	PASS
11AX40MIMO	Ant1	5190	18.14	≤ 23.98	PASS
	Ant2	5190	15.27	≤ 23.98	PASS
	total	5190	19.95	≤ 23.98	PASS
	Ant1	5230	18.14	≤ 23.98	PASS
	Ant2	5230	16.60	≤ 23.98	PASS
	total	5230	20.45	≤ 23.98	PASS
	Ant1	5755	12.97	≤ 30.00	PASS
	Ant2	5755	10.23	≤ 30.00	PASS
	total	5755	14.82	≤ 30.00	PASS
	Ant1	5795	13.55	≤ 30.00	PASS
	Ant2	5795	11.22	≤ 30.00	PASS
	total	5795	15.55	≤ 30.00	PASS
11AX80MIMO	Ant1	5210	17.69	≤ 23.98	PASS
	Ant2	5210	15.45	≤ 23.98	PASS
	total	5210	19.72	≤ 23.98	PASS
	Ant1	5775	13.34	≤ 30.00	PASS
	Ant2	5775	9.90	≤ 30.00	PASS
	total	5775	14.96	≤ 30.00	PASS

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

Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	6.88	≤11.00	PASS
	Ant2	5180	4.75	≤11.00	PASS
	Ant1	5200	7.05	≤11.00	PASS
	Ant2	5200	5.33	≤11.00	PASS
	Ant1	5240	7.76	≤11.00	PASS
	Ant2	5240	5.77	≤11.00	PASS
	Ant1	5745	0.54	≤30.00	PASS
	Ant2	5745	-3.65	≤30.00	PASS
	Ant1	5785	0.90	≤30.00	PASS
	Ant2	5785	-2.80	≤30.00	PASS
	Ant1	5825	1.19	≤30.00	PASS
	Ant2	5825	-2.53	≤30.00	PASS
11N20MIMO	Ant1	5180	6.12	≤11.00	PASS
	Ant2	5180	4.00	≤11.00	PASS
	total	5180	8.20	≤11.00	PASS
	Ant1	5200	6.11	≤11.00	PASS
	Ant2	5200	4.48	≤11.00	PASS
	total	5200	8.38	≤11.00	PASS
	Ant1	5240	7.18	≤11.00	PASS
	Ant2	5240	4.65	≤11.00	PASS
	total	5240	9.11	≤11.00	PASS
	Ant1	5745	-0.36	≤30.00	PASS
	Ant2	5745	-4.10	≤30.00	PASS
	total	5745	1.17	≤30.00	PASS
	Ant1	5785	0.27	≤30.00	PASS
	Ant2	5785	-2.63	≤30.00	PASS
	total	5785	2.07	≤30.00	PASS
	Ant1	5825	0.23	≤30.00	PASS
	Ant2	5825	-2.13	≤30.00	PASS
	total	5825	2.22	≤30.00	PASS
11N40MIMO	Ant1	5190	4.09	≤11.00	PASS
	Ant2	5190	1.89	≤11.00	PASS
	total	5190	6.14	≤11.00	PASS
	Ant1	5230	4.65	≤11.00	PASS
	Ant2	5230	2.38	≤11.00	PASS
	total	5230	6.67	≤11.00	PASS
	Ant1	5755	-2.26	≤30.00	PASS
	Ant2	5755	-4.92	≤30.00	PASS

	total	5755	-0.38	≤30.00	PASS
	Ant1	5795	-1.55	≤30.00	PASS
	Ant2	5795	-4.19	≤30.00	PASS
	total	5795	0.34	≤30.00	PASS
11AC20MIMO	Ant1	5180	6.19	≤11.00	PASS
	Ant2	5180	4.24	≤11.00	PASS
	total	5180	8.33	≤11.00	PASS
	Ant1	5200	6.41	≤11.00	PASS
	Ant2	5200	4.24	≤11.00	PASS
	total	5200	8.47	≤11.00	PASS
	Ant1	5240	7.37	≤11.00	PASS
	Ant2	5240	4.31	≤11.00	PASS
	total	5240	9.11	≤11.00	PASS
	Ant1	5745	-0.45	≤30.00	PASS
	Ant2	5745	-3.31	≤30.00	PASS
	total	5745	1.36	≤30.00	PASS
	Ant1	5785	0.38	≤30.00	PASS
	Ant2	5785	-2.21	≤30.00	PASS
	total	5785	2.29	≤30.00	PASS
	Ant1	5825	0.25	≤30.00	PASS
	Ant2	5825	-2.43	≤30.00	PASS
	total	5825	2.12	≤30.00	PASS
11AC40MIMO	Ant1	5190	4.14	≤11.00	PASS
	Ant2	5190	1.97	≤11.00	PASS
	total	5190	6.20	≤11.00	PASS
	Ant1	5230	4.56	≤11.00	PASS
	Ant2	5230	2.46	≤11.00	PASS
	total	5230	6.65	≤11.00	PASS
	Ant1	5755	-2.15	≤30.00	PASS
	Ant2	5755	-4.92	≤30.00	PASS
	total	5755	-0.31	≤30.00	PASS
	Ant1	5795	-2.43	≤30.00	PASS
	Ant2	5795	-4.54	≤30.00	PASS
	total	5795	-0.35	≤30.00	PASS
11AC80MIMO	Ant1	5210	0.69	≤11.00	PASS
	Ant2	5210	-1.28	≤11.00	PASS
	total	5210	2.83	≤11.00	PASS
	Ant1	5775	-6.94	≤30.00	PASS
	Ant2	5775	-9.43	≤30.00	PASS
	total	5775	-5.00	≤30.00	PASS
11AX20MIMO	Ant1	5180	5.64	≤11.00	PASS
	Ant2	5180	3.53	≤11.00	PASS
	total	5180	7.72	≤11.00	PASS

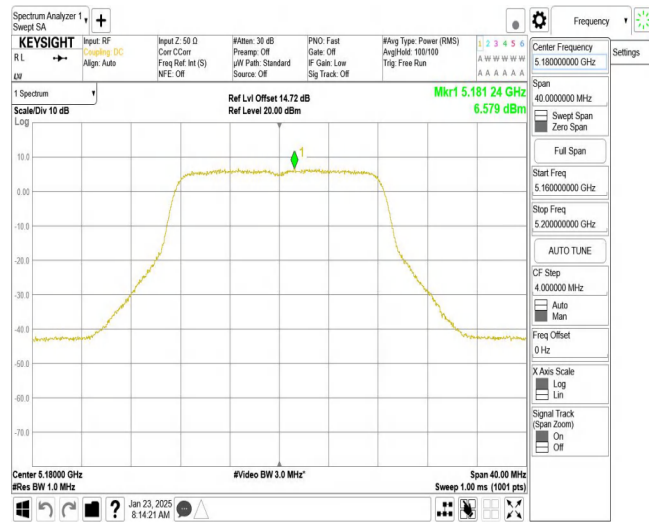
	Ant1	5200	5.82	≤11.00	PASS
	Ant2	5200	3.75	≤11.00	PASS
	total	5200	7.92	≤11.00	PASS
	Ant1	5240	6.21	≤11.00	PASS
	Ant2	5240	4.51	≤11.00	PASS
	total	5240	8.45	≤11.00	PASS
	Ant1	5745	-1.60	≤30.00	PASS
	Ant2	5745	-5.00	≤30.00	PASS
	total	5745	0.03	≤30.00	PASS
	Ant1	5785	-1.15	≤30.00	PASS
	Ant2	5785	-3.46	≤30.00	PASS
	total	5785	0.86	≤30.00	PASS
	Ant1	5825	-1.46	≤30.00	PASS
	Ant2	5825	-3.96	≤30.00	PASS
	total	5825	0.48	≤30.00	PASS
11AX40MIMO	Ant1	5190	3.88	≤11.00	PASS
	Ant2	5190	1.50	≤11.00	PASS
	total	5190	5.86	≤11.00	PASS
	Ant1	5230	4.02	≤11.00	PASS
	Ant2	5230	2.09	≤11.00	PASS
	total	5230	6.17	≤11.00	PASS
	Ant1	5755	-4.26	≤30.00	PASS
	Ant2	5755	-7.13	≤30.00	PASS
	total	5755	-2.45	≤30.00	PASS
	Ant1	5795	-3.50	≤30.00	PASS
	Ant2	5795	-6.06	≤30.00	PASS
	total	5795	-1.58	≤30.00	PASS
11AX80MIMO	Ant1	5210	0.50	≤11.00	PASS
	Ant2	5210	-1.14	≤11.00	PASS
	total	5210	2.77	≤11.00	PASS
	Ant1	5775	-7.23	≤30.00	PASS
	Ant2	5775	-9.71	≤30.00	PASS
	total	5775	-5.14	≤30.00	PASS

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

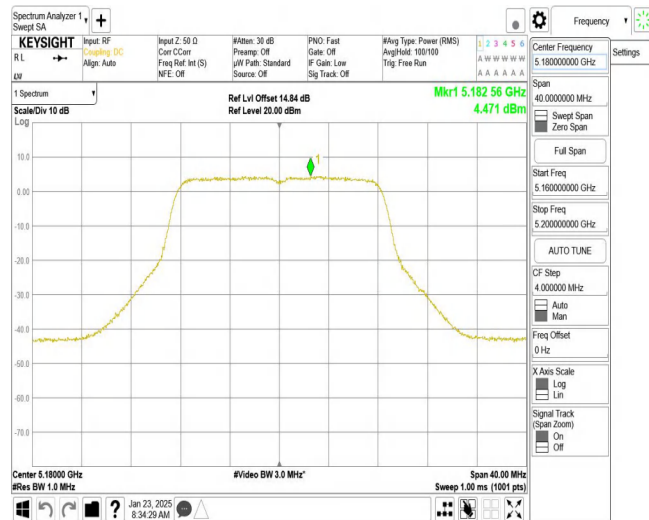
2. The Duty Cycle Factor and RBW Factor is compensated in the graph.

3. Result=Reading+(10*LOG10(1/Duty Cycle[%])).

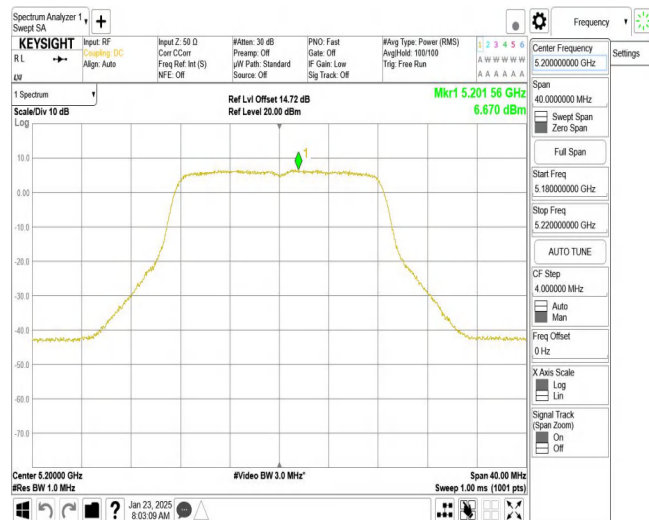
Test Graphs



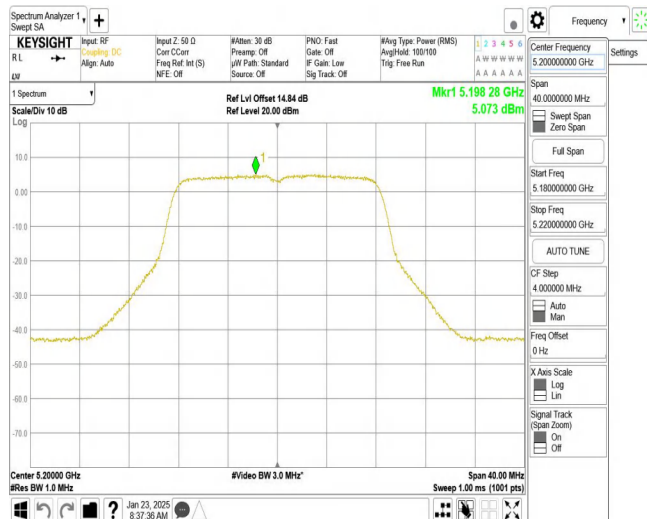
11A_Ant1_5180



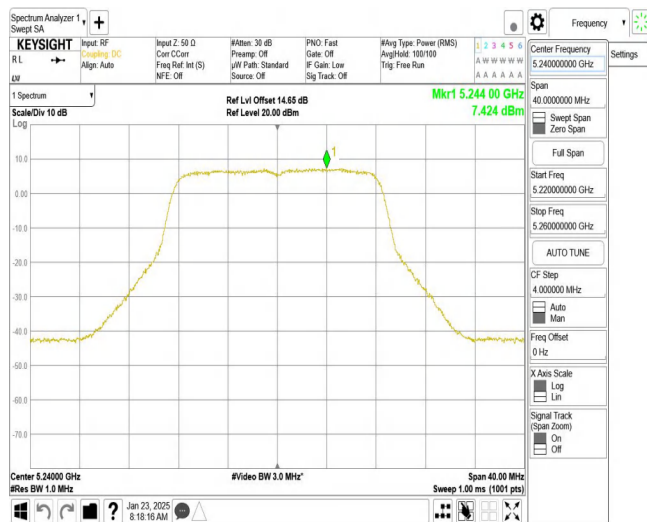
11A_Ant2_5180



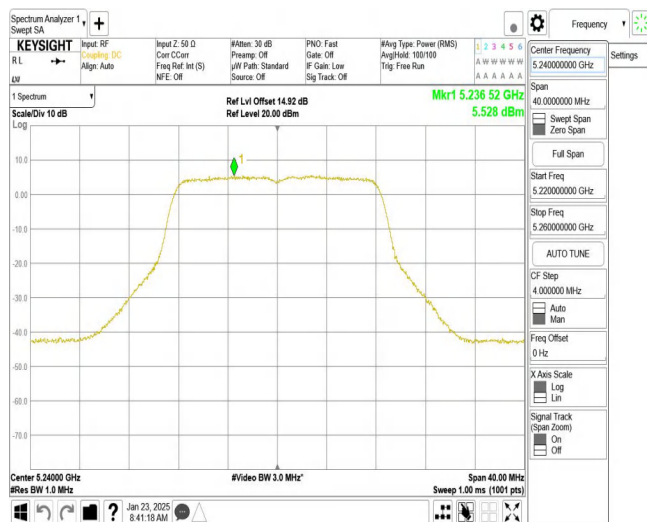
11A_Ant1_5200



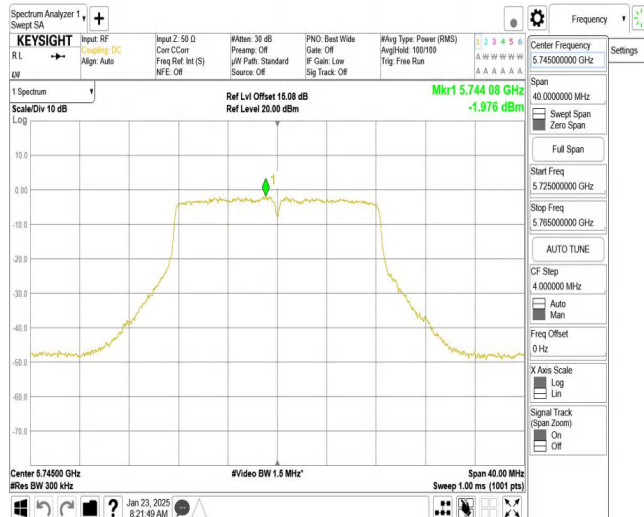
11A_Ant2_5200



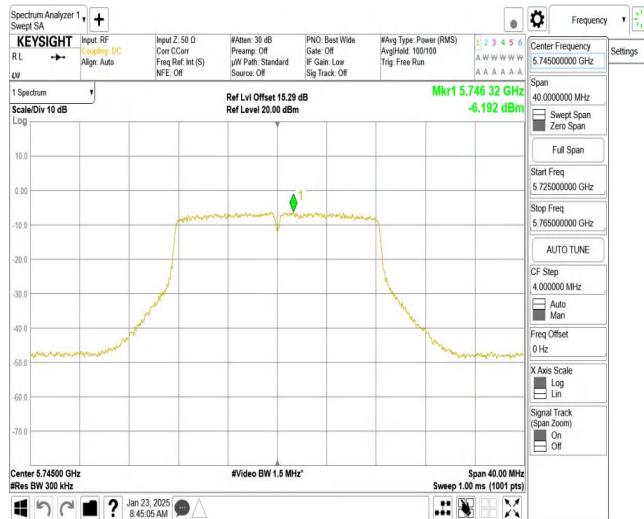
11A_Ant1_5240



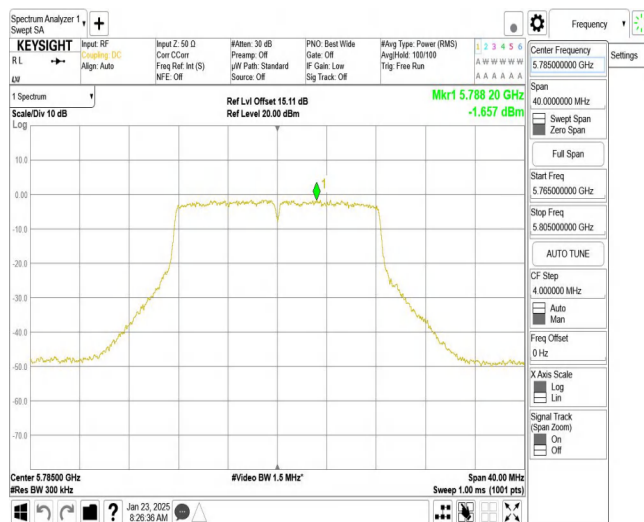
11A_Ant2_5240



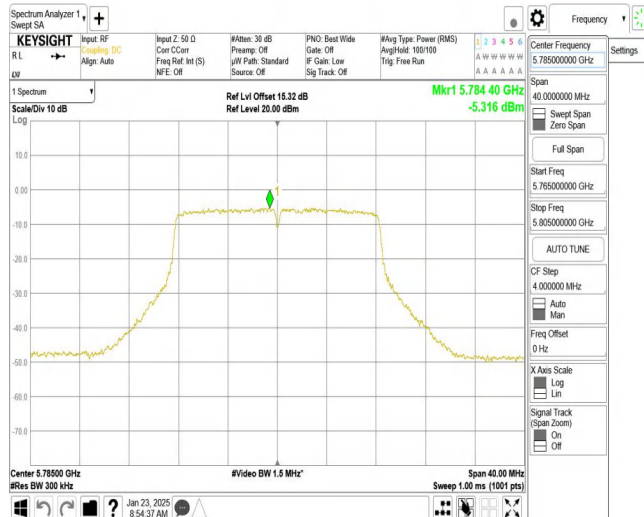
11A_Ant1_5745



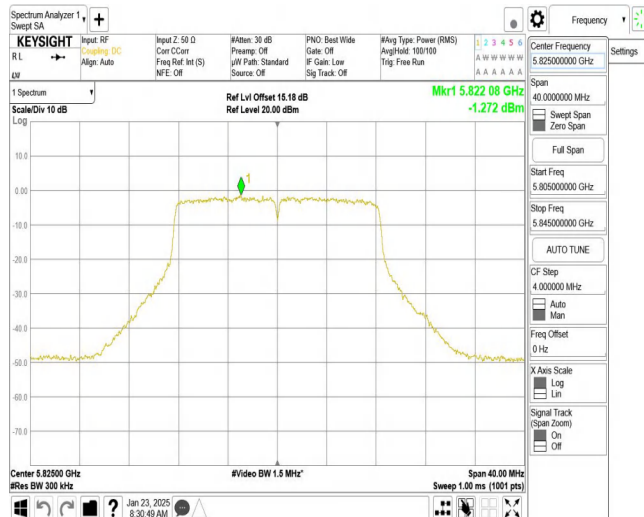
11A_Ant2_5745



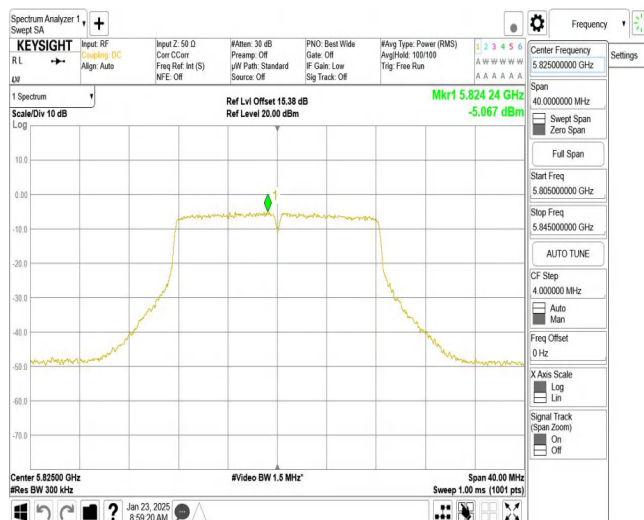
11A_Ant1_5785



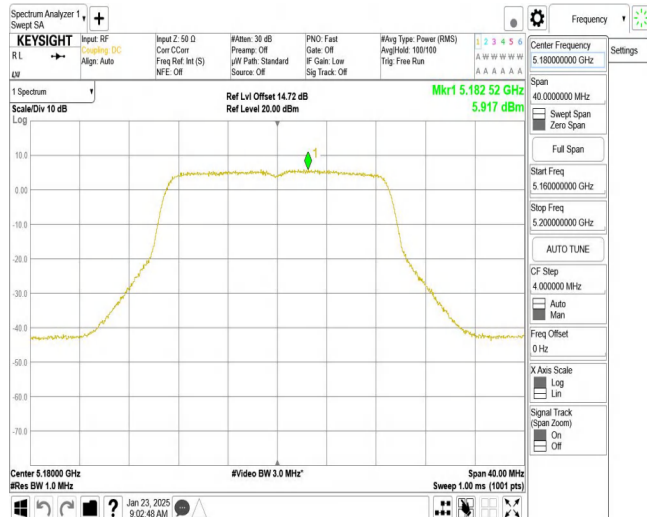
11A_Ant2_5785



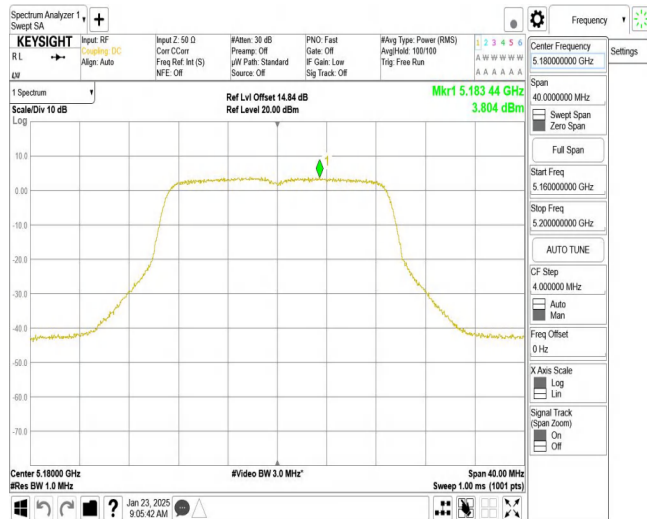
11A_Ant1_5825



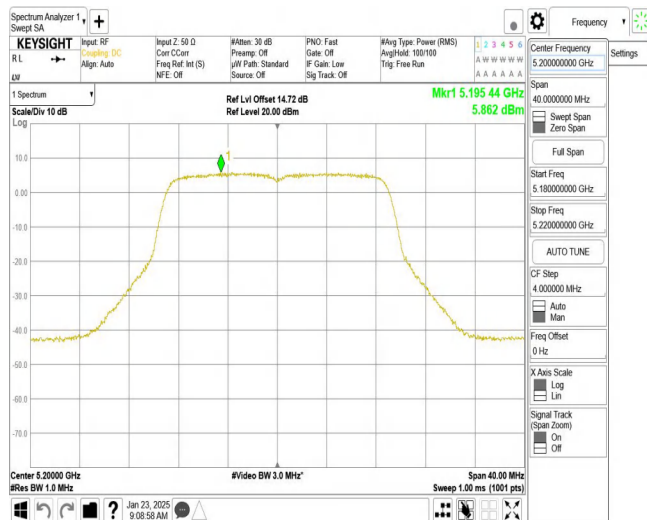
11A_Ant2_5825



11N20MIMO_Ant1_5180



11N20MIMO_Ant2_5180



11N20MIMO_Ant1_5200