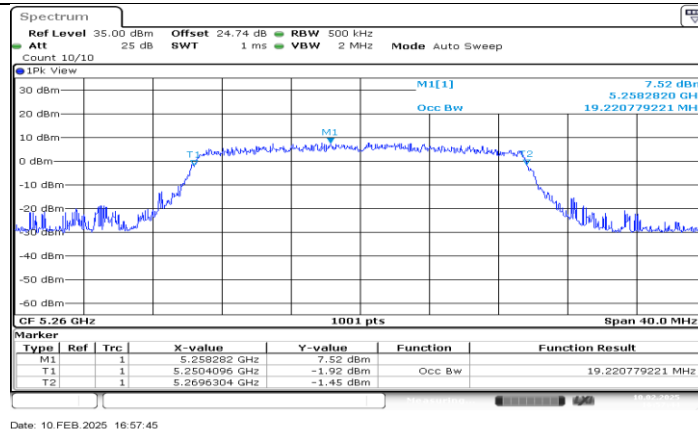
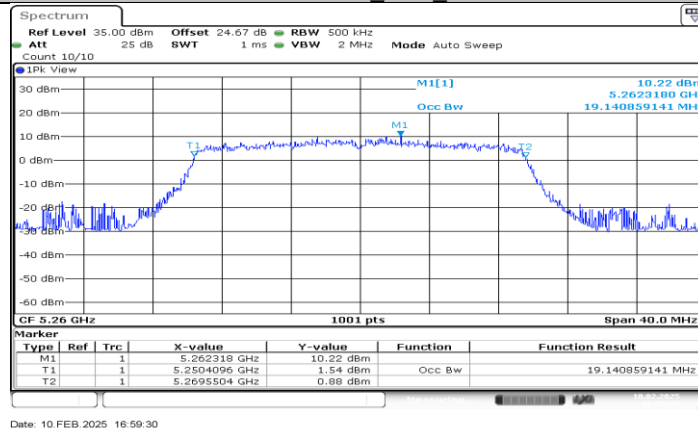
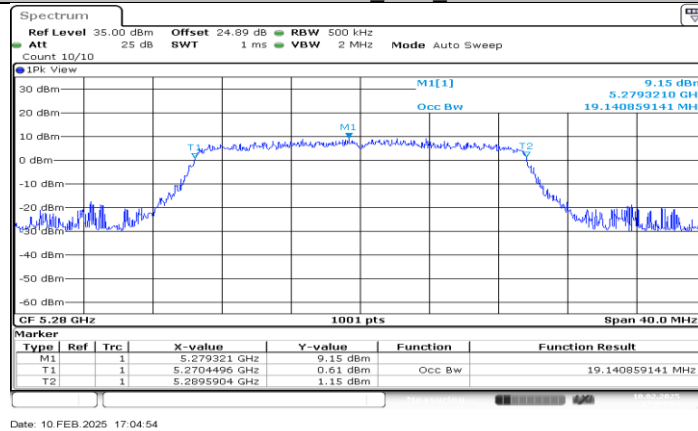




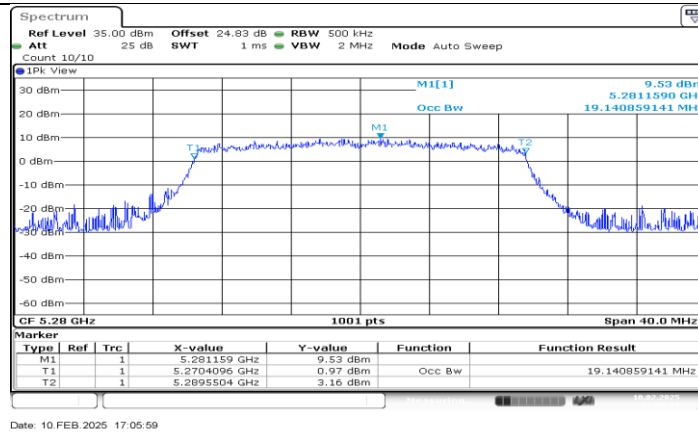
11AX20MIMO_Ant1_5260



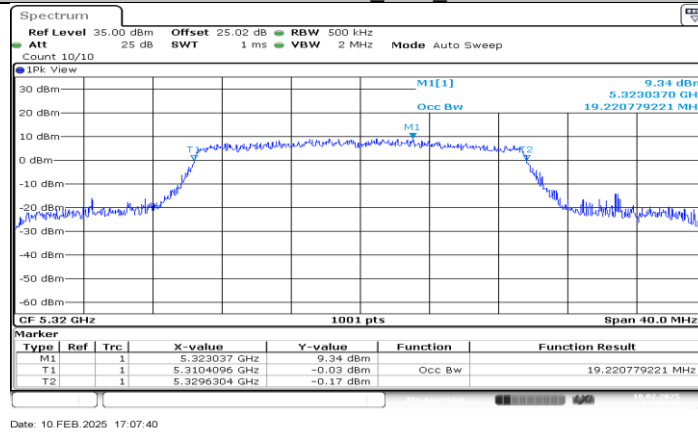
11AX20MIMO_Ant2_5260



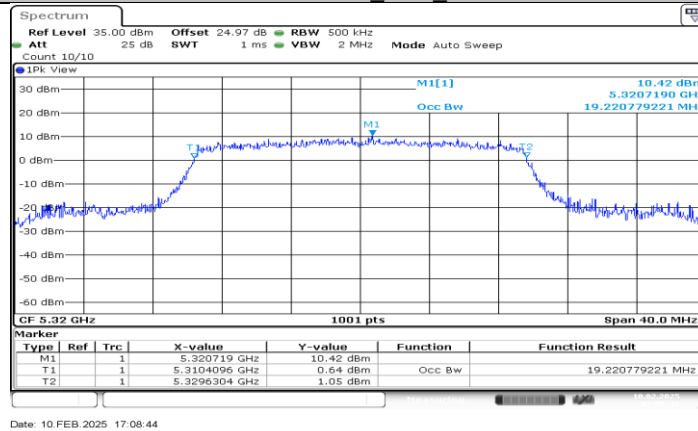
11AX20MIMO_Ant1_5280



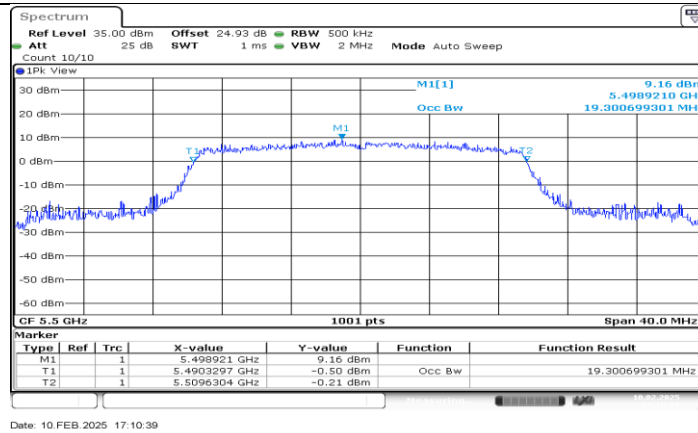
11AX20MIMO_Ant2_5280



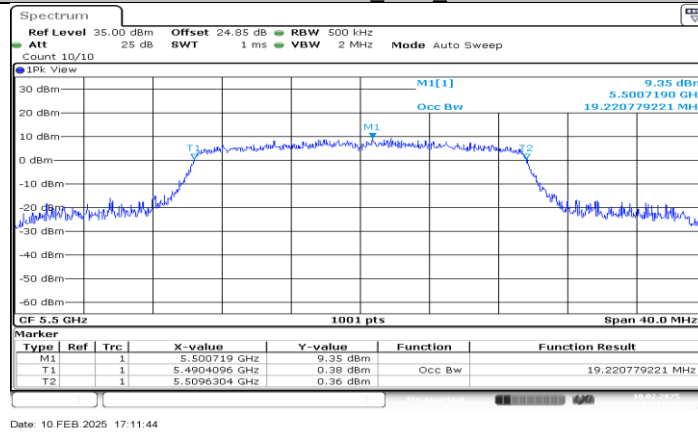
11AX20MIMO_Ant1_5320



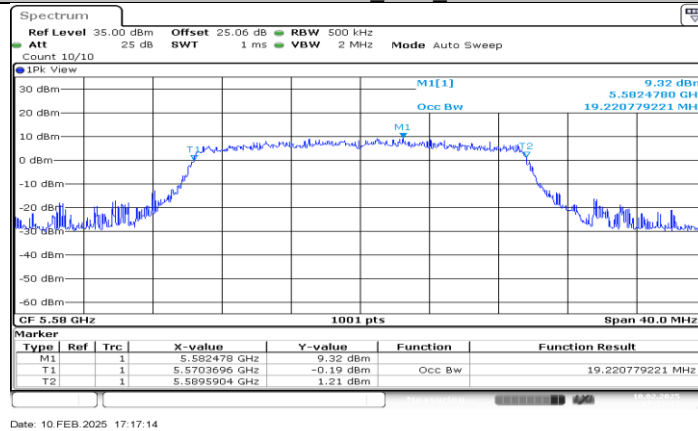
11AX20MIMO_Ant2_5320



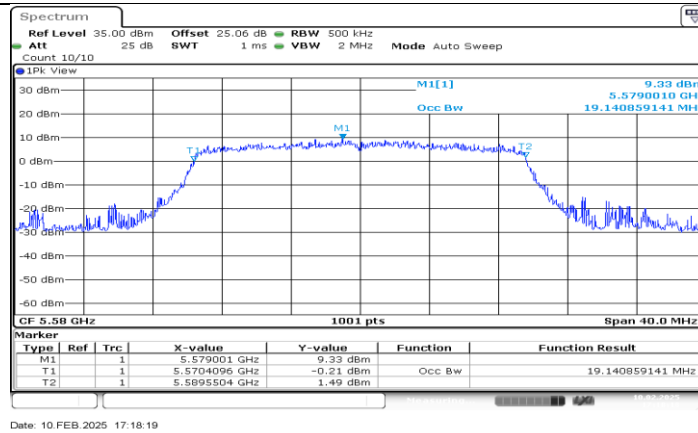
11AX20MIMO_Ant1_5500



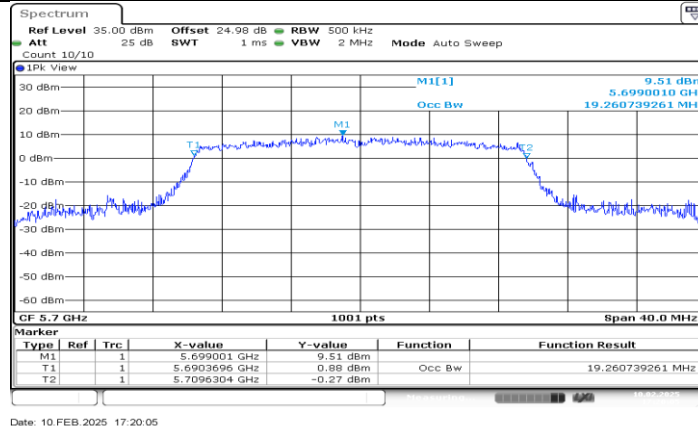
11AX20MIMO_Ant2_5500



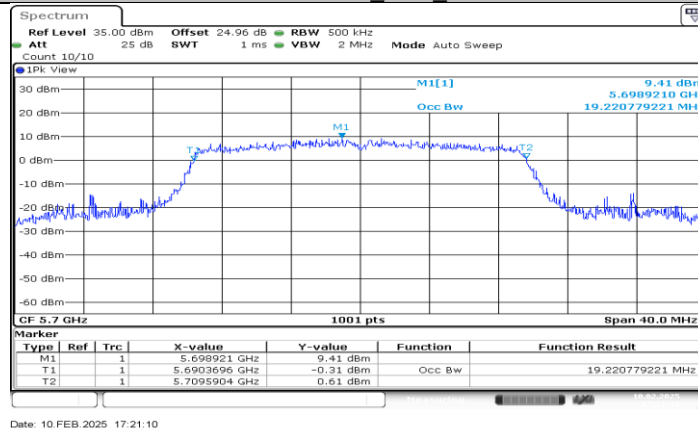
11AX20MIMO_Ant1_5580



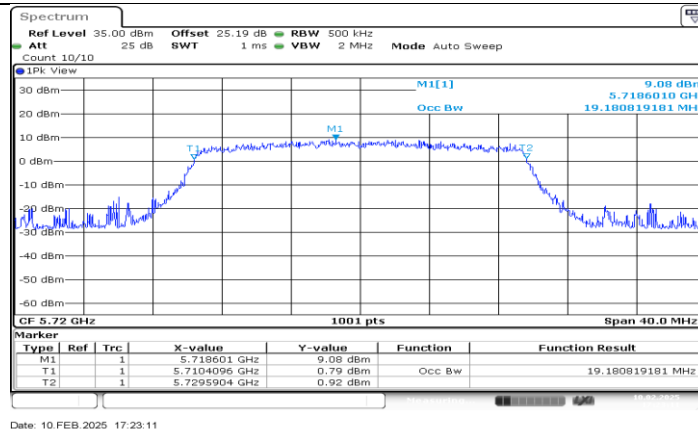
11AX20MIMO_Ant2_5580



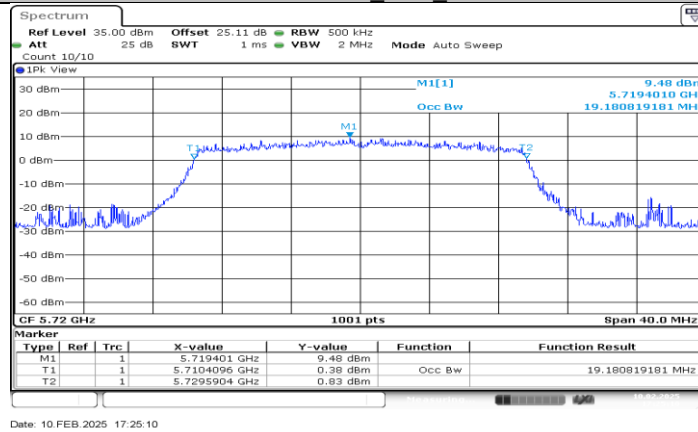
11AX20MIMO_Ant1_5700



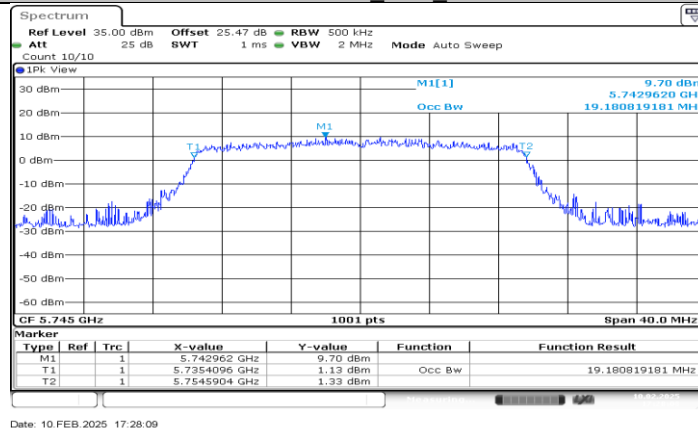
11AX20MIMO_Ant2_5700



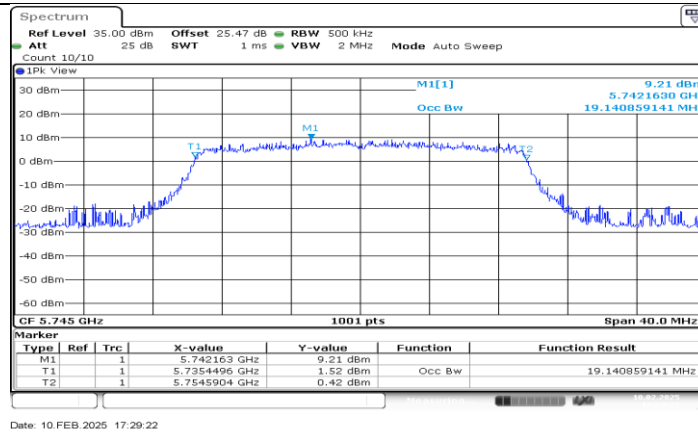
11AX20MIMO_Ant1_5720



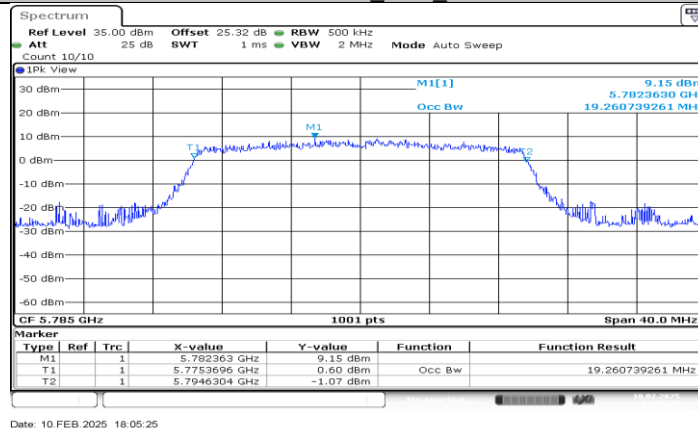
11AX20MIMO_Ant2_5720



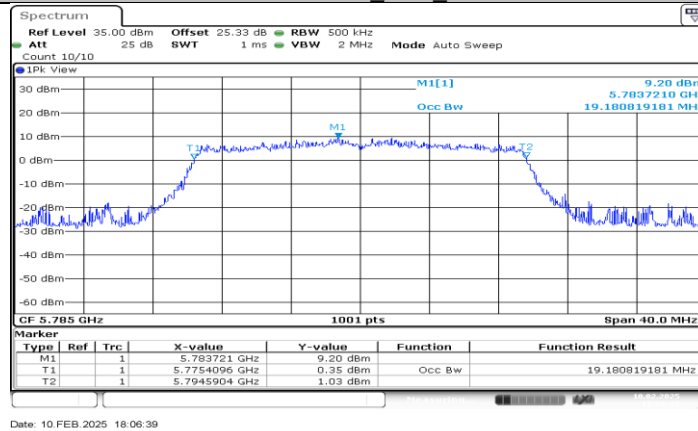
11AX20MIMO_Ant1_5745



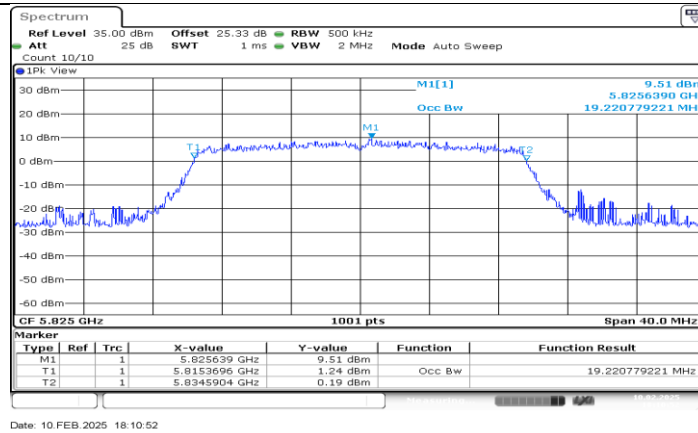
11AX20MIMO_Ant2_5745



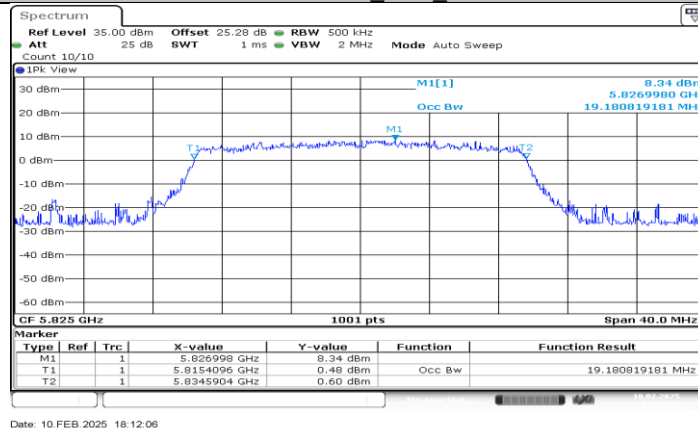
11AX20MIMO_Ant1_5785



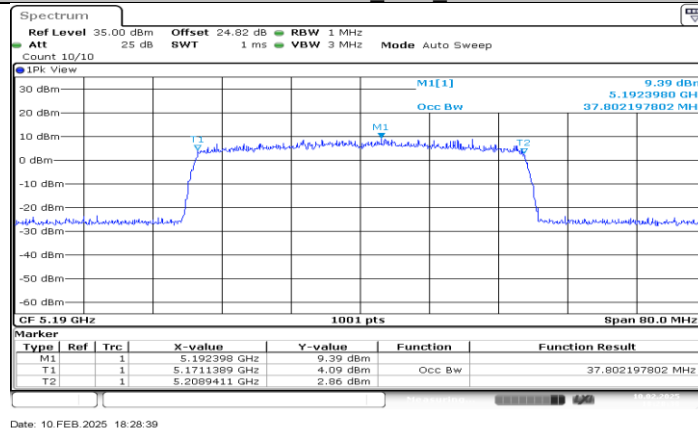
11AX20MIMO_Ant2_5785



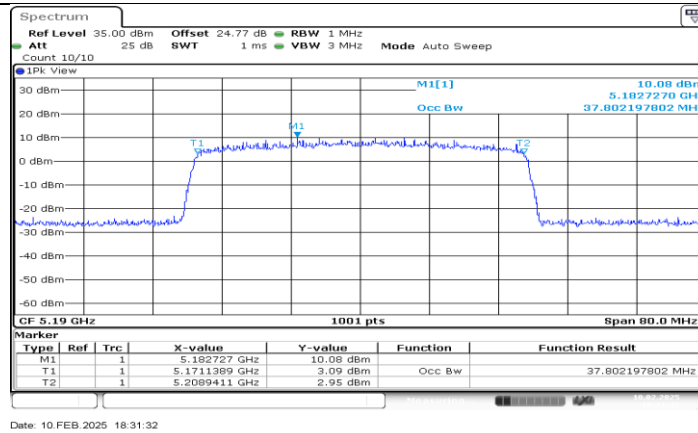
11AX20MIMO_Ant1_5825



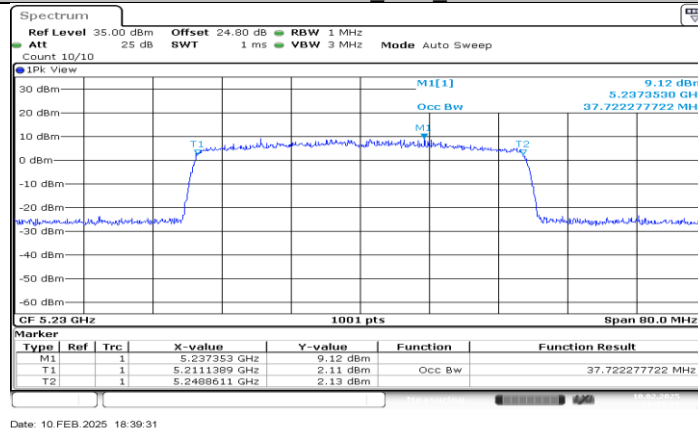
11AX20MIMO_Ant2_5825



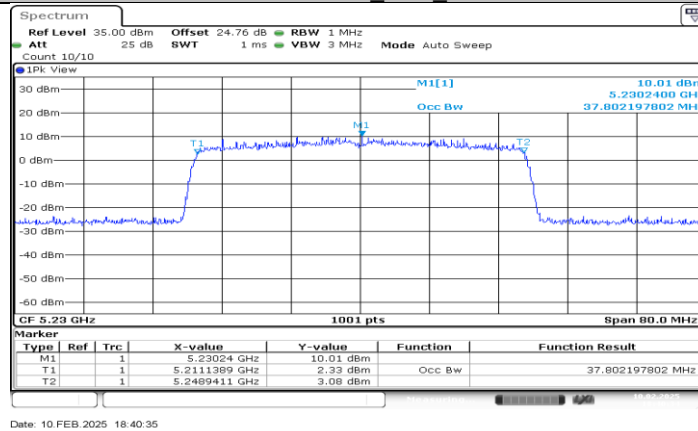
11AX40MIMO_Ant1_5190



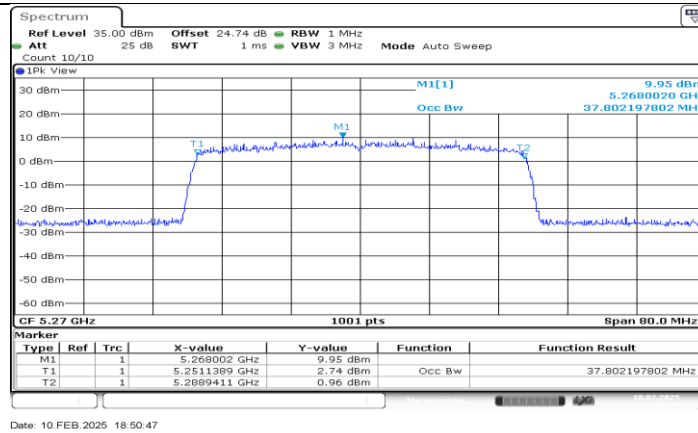
11AX40MIMO_Ant2_5190



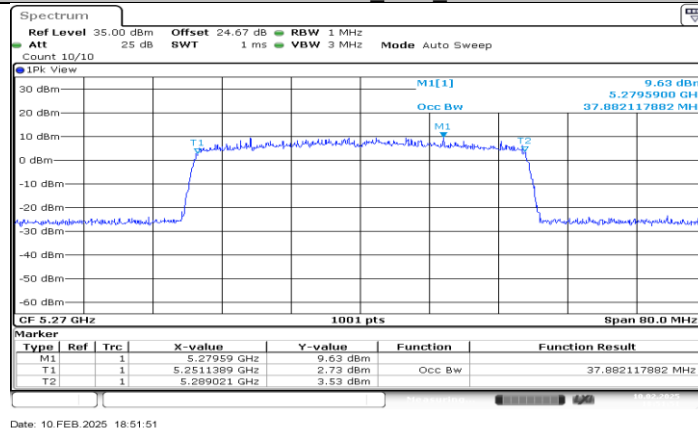
11AX40MIMO_Ant1_5230



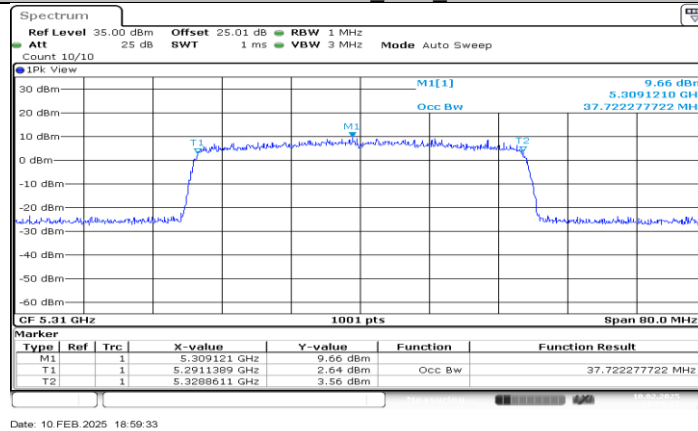
11AX40MIMO_Ant2_5230



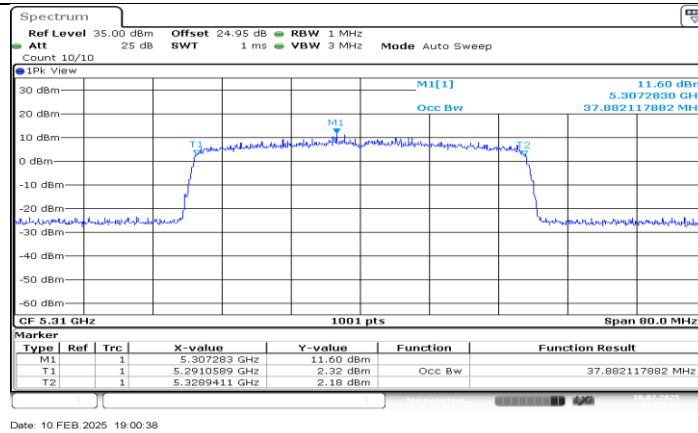
11AX40MIMO_Ant1_5270



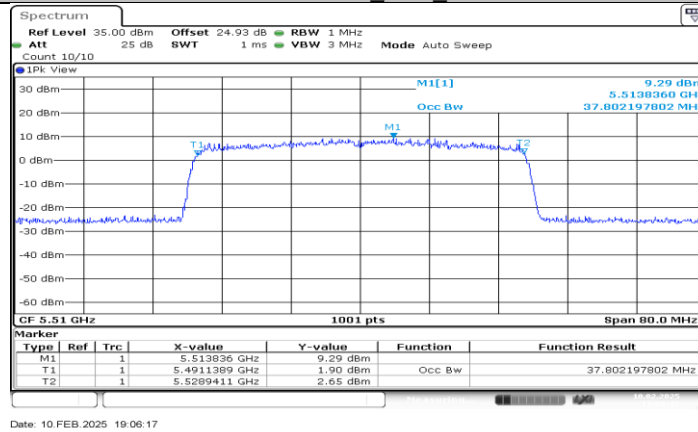
11AX40MIMO_Ant2_5270



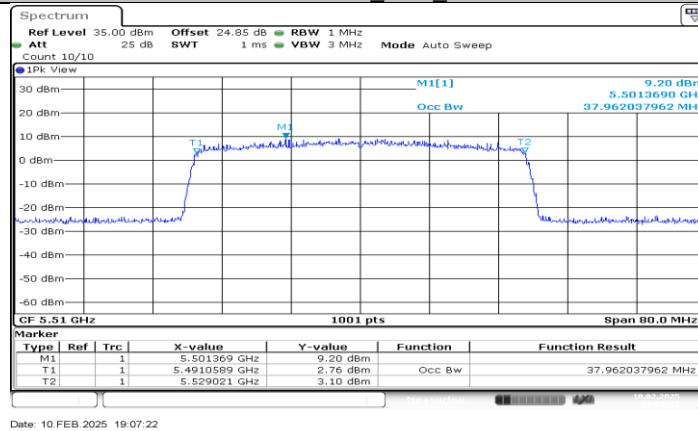
11AX40MIMO_Ant1_5310



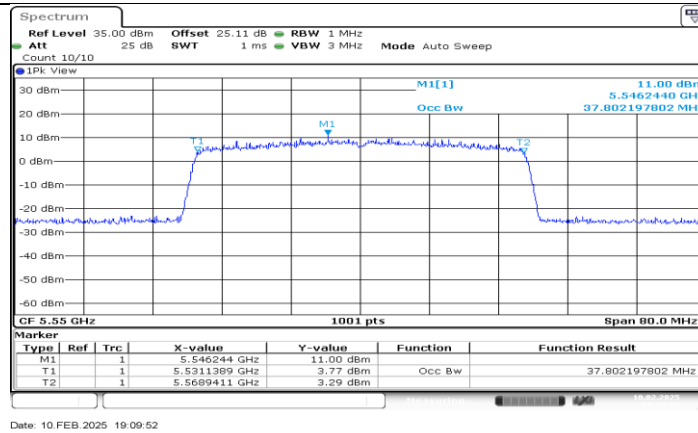
11AX40MIMO_Ant2_5310



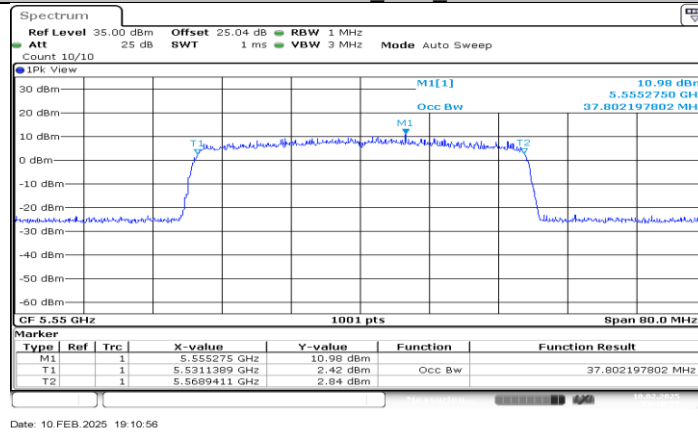
11AX40MIMO_Ant1_5510



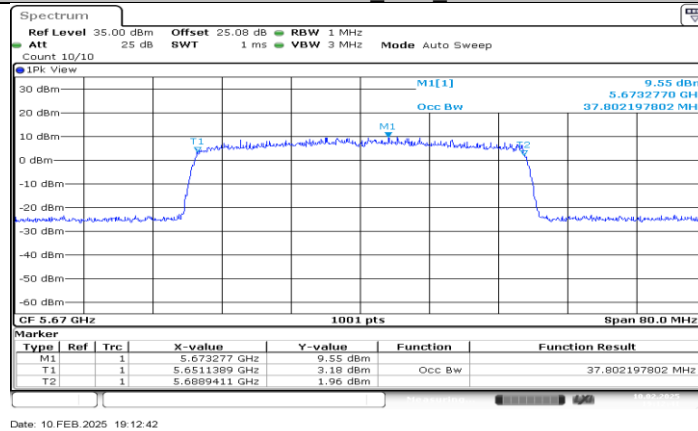
11AX40MIMO_Ant2_5510



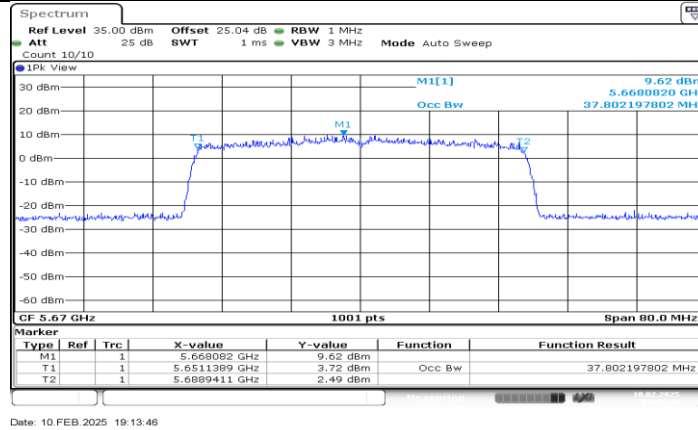
11AX40MIMO_Ant1_5550



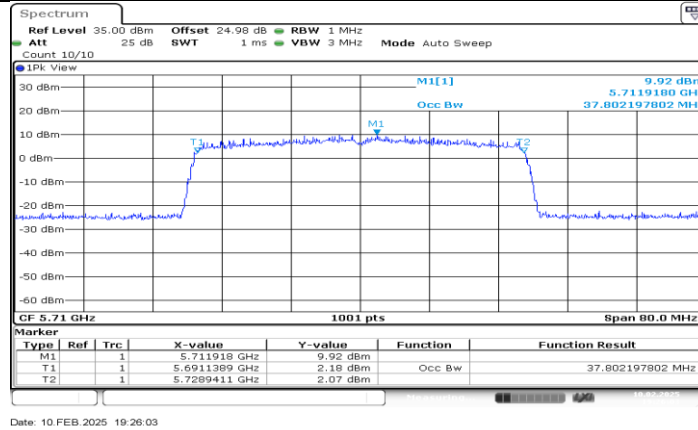
11AX40MIMO_Ant2_5550



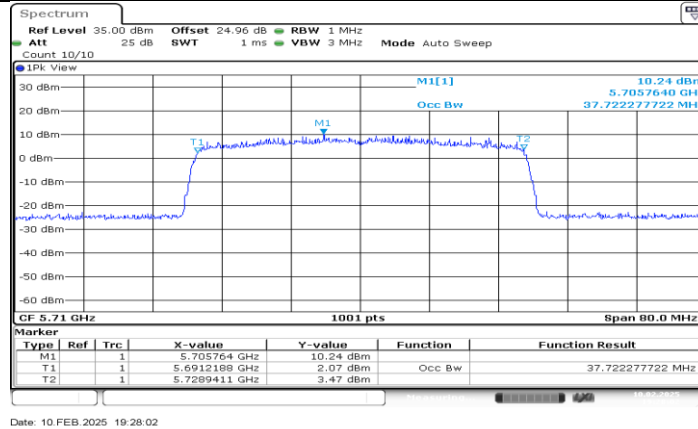
11AX40MIMO_Ant1_5670



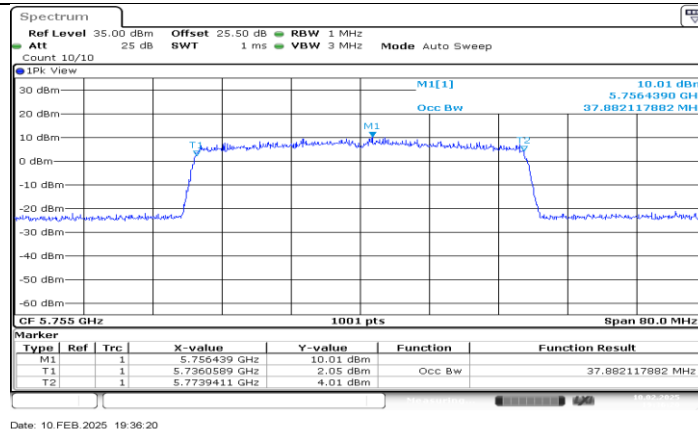
11AX40MIMO_Ant2_5670



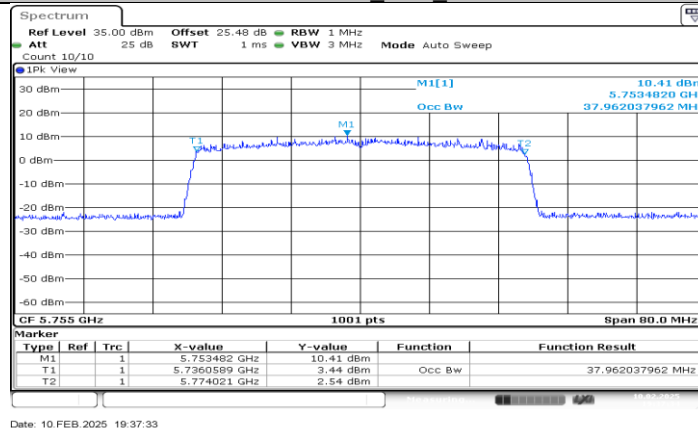
11AX40MIMO_Ant1_5710



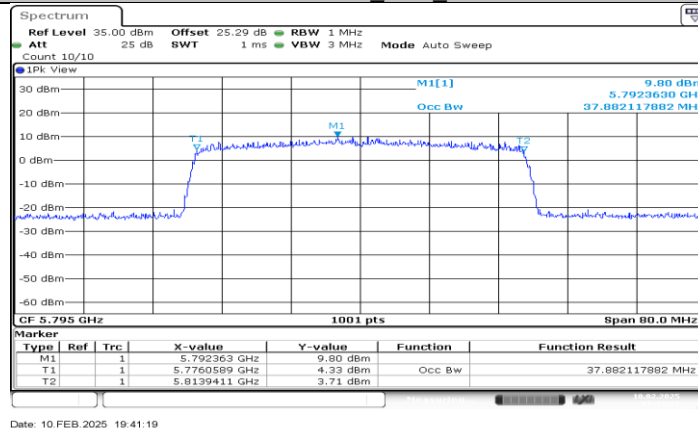
11AX40MIMO_Ant2_5710



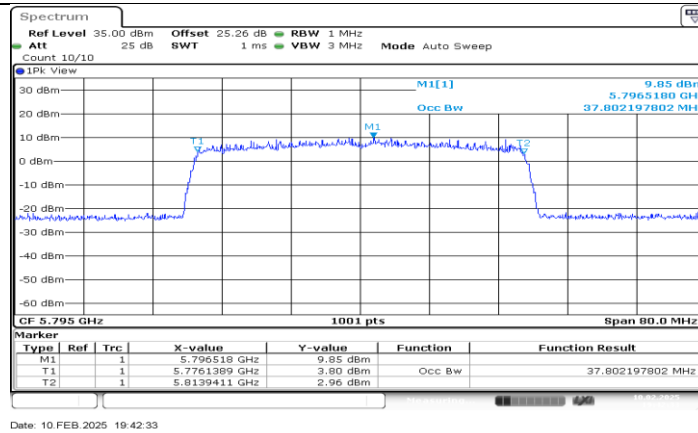
11AX40MIMO_Ant1_5755



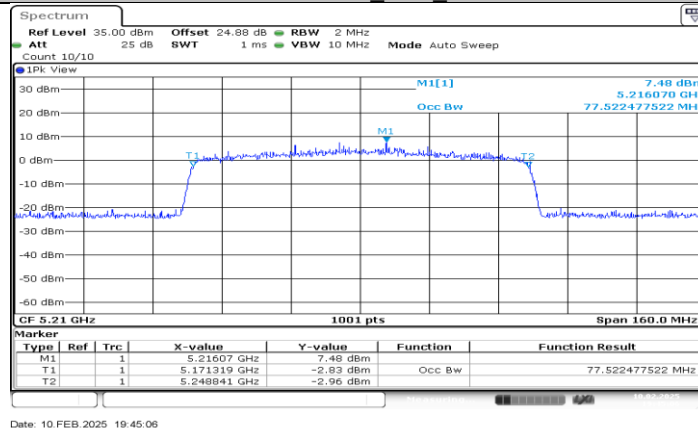
11AX40MIMO_Ant2_5755



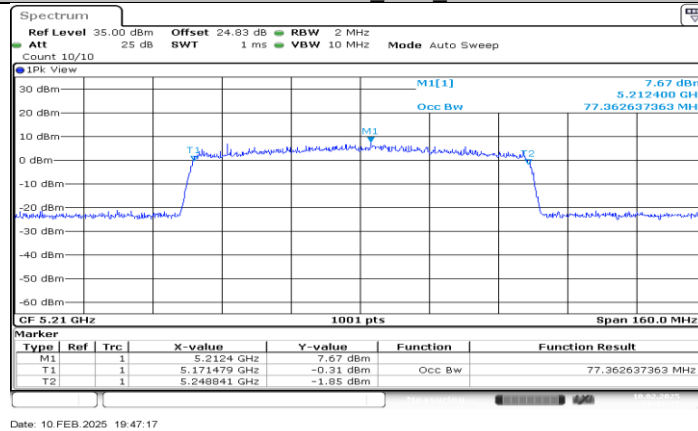
11AX40MIMO_Ant1_5795



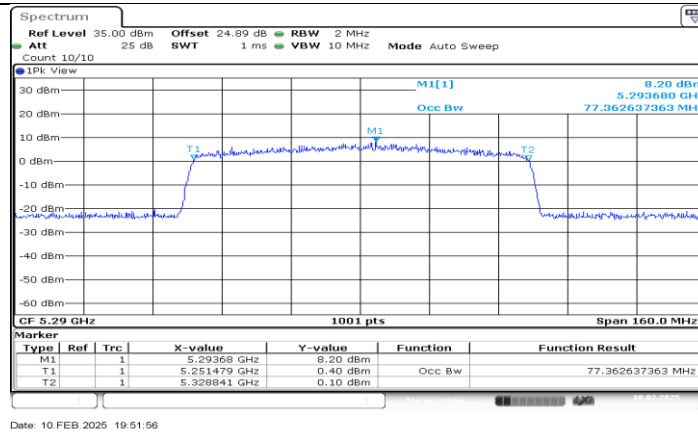
11AX40MIMO_Ant2_5795



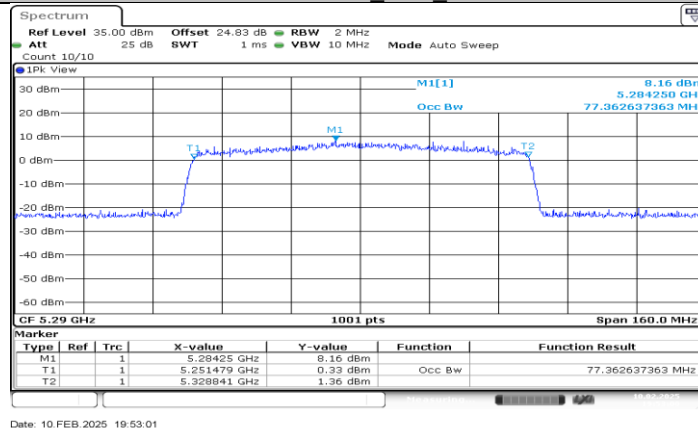
11AX80MIMO_Ant1_5210



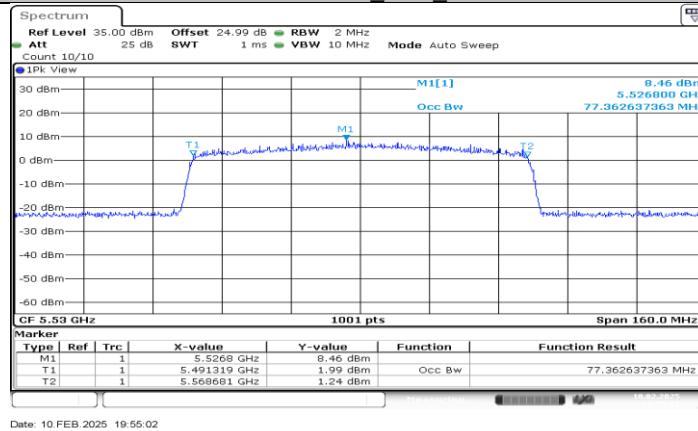
11AX80MIMO_Ant2_5210



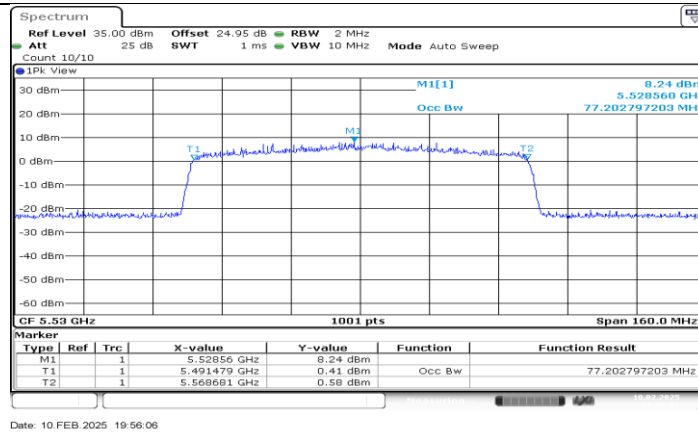
11AX80MIMO_Ant1_5290



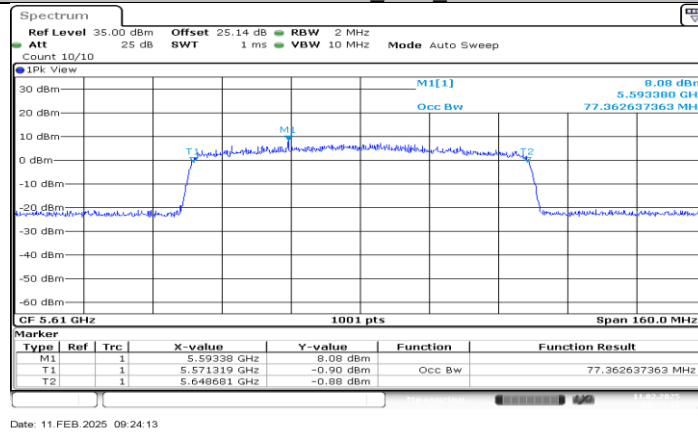
11AX80MIMO_Ant2_5290



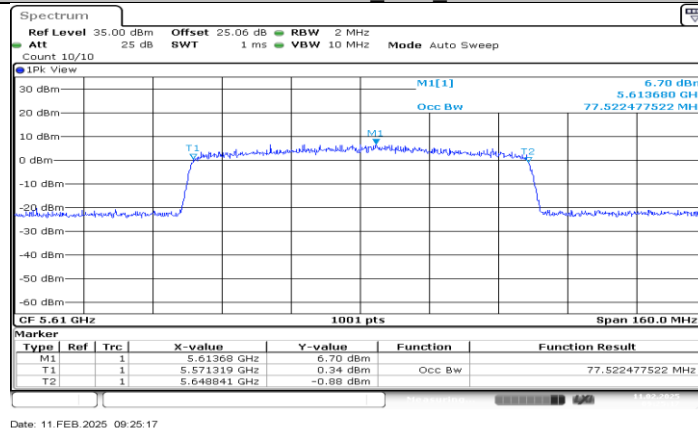
11AX80MIMO_Ant1_5530



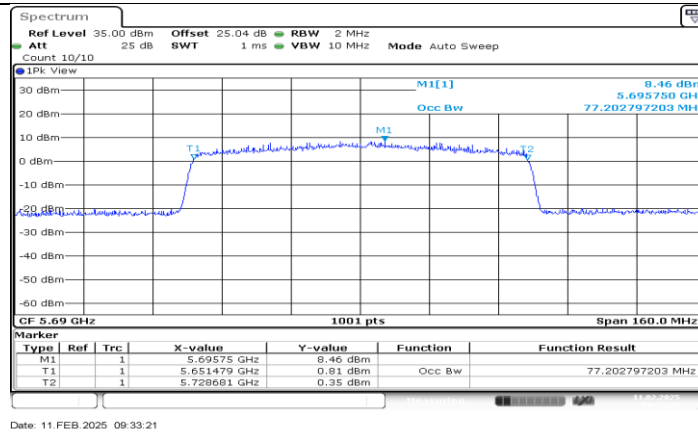
11AX80MIMO_Ant2_5530



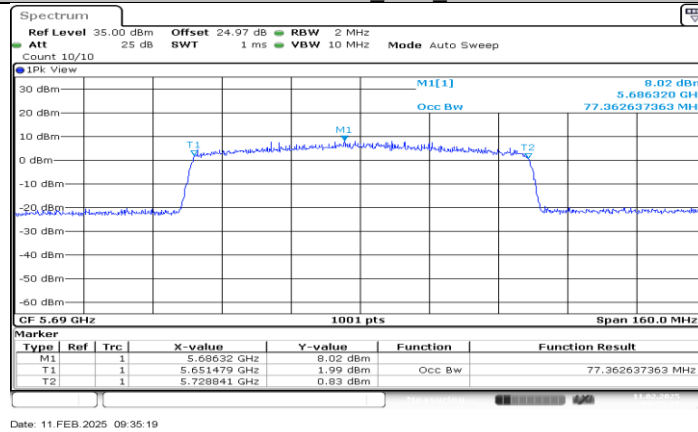
11AX80MIMO_Ant1_5610



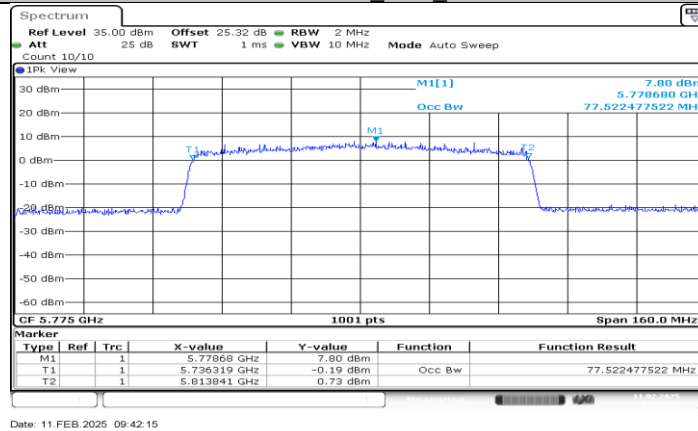
11AX80MIMO_Ant2_5610



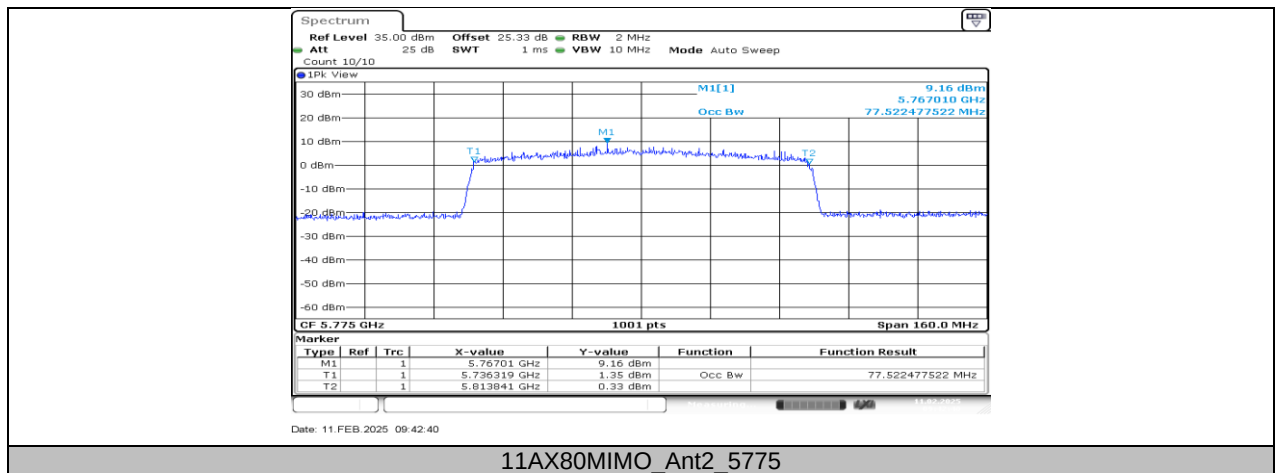
11AX80MIMO_Ant1_5690



11AX80MIMO_Ant2_5690



11AX80MIMO_Ant1_5775



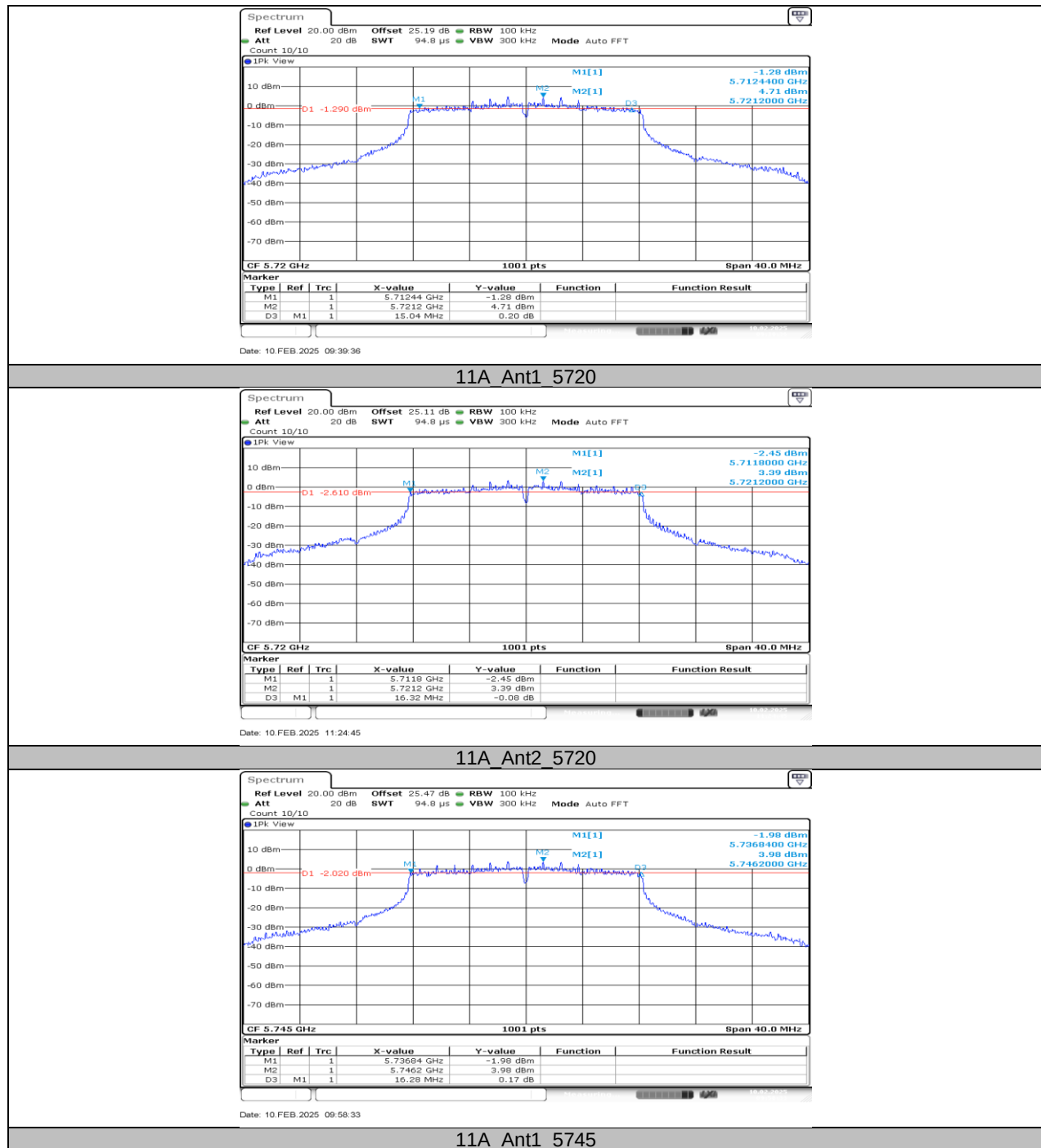
11.3. APPENDIX C: MIN EMISSION BANDWIDTH

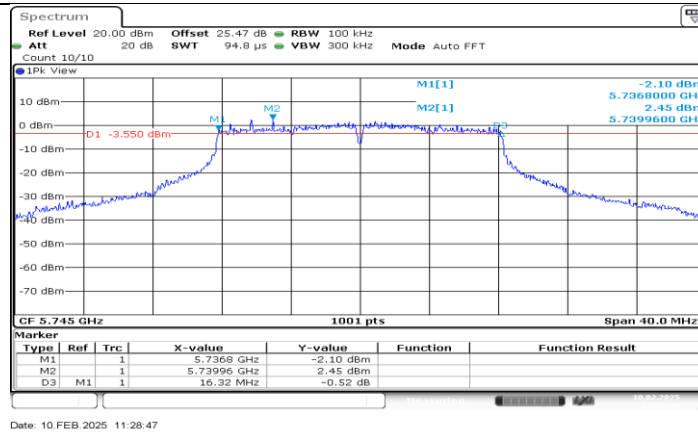
11.3.1. Test Result

Test Mode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5720	15.04	5712.44	5727.48	---	---
	Ant2	5720	16.32	5711.80	5728.12	---	---
	Ant1	5720_UNII-2C	12.56	5712.44	5725	---	---
	Ant2	5720_UNII-2C	13.2	5711.80	5725	---	---
	Ant1	5720_UNII-3	2.48	5725	5727.48	≥ 0.5	PASS
	Ant2	5720_UNII-3	3.12	5725	5728.12	≥ 0.5	PASS
	Ant1	5745	16.28	5736.84	5753.12	≥ 0.5	PASS
	Ant2	5745	16.32	5736.80	5753.12	≥ 0.5	PASS
	Ant1	5785	16.36	5776.76	5793.12	≥ 0.5	PASS
	Ant2	5785	15.88	5777.20	5793.08	≥ 0.5	PASS
	Ant1	5825	16.32	5816.80	5833.12	≥ 0.5	PASS
	Ant2	5825	15.44	5817.40	5832.84	≥ 0.5	PASS
11N20MIMO	Ant1	5720	17.60	5711.16	5728.76	---	---
	Ant2	5720	17.56	5711.20	5728.76	---	---
	Ant1	5720_UNII-2C	13.84	5711.16	5725	---	---
	Ant2	5720_UNII-2C	13.8	5711.20	5725	---	---
	Ant1	5720_UNII-3	3.76	5725	5728.76	≥ 0.5	PASS
	Ant2	5720_UNII-3	3.76	5725	5728.76	≥ 0.5	PASS
	Ant1	5745	17.60	5736.16	5753.76	≥ 0.5	PASS
	Ant2	5745	17.16	5736.20	5753.36	≥ 0.5	PASS
	Ant1	5785	17.60	5776.16	5793.76	≥ 0.5	PASS
	Ant2	5785	16.96	5776.80	5793.76	≥ 0.5	PASS
	Ant1	5825	17.60	5816.16	5833.76	≥ 0.5	PASS
	Ant2	5825	16.96	5816.80	5833.76	≥ 0.5	PASS
11N40MIMO	Ant1	5710	35.12	5692.40	5727.52	---	---
	Ant2	5710	35.12	5692.40	5727.52	---	---
	Ant1	5710_UNII-2C	32.6	5692.40	5725	---	---
	Ant2	5710_UNII-2C	32.6	5692.40	5725	---	---
	Ant1	5710_UNII-3	2.52	5725	5727.52	≥ 0.5	PASS
	Ant2	5710_UNII-3	2.52	5725	5727.52	≥ 0.5	PASS
	Ant1	5755	35.12	5737.40	5772.52	≥ 0.5	PASS
	Ant2	5755	35.12	5737.40	5772.52	≥ 0.5	PASS
	Ant1	5795	35.12	5777.48	5812.60	≥ 0.5	PASS
	Ant2	5795	35.04	5777.48	5812.52	≥ 0.5	PASS
11AC80MIMO	Ant1	5690	76.32	5651.76	5728.08	---	---
	Ant2	5690	75.20	5652.40	5727.60	---	---
	Ant1	5690_UNII-2C	73.24	5651.76	5725	---	---
	Ant2	5690_UNII-2C	72.6	5652.40	5725	---	---
	Ant1	5690_UNII-3	3.08	5725	5728.08	≥ 0.5	PASS
	Ant2	5690_UNII-3	2.6	5725	5727.60	≥ 0.5	PASS
	Ant1	5775	75.20	5737.40	5812.60	≥ 0.5	PASS
	Ant2	5775	74.08	5738.36	5812.44	≥ 0.5	PASS
11AX20MIMO	Ant1	5720	18.76	5710.72	5729.48	---	---
	Ant2	5720	19.04	5710.48	5729.52	---	---
	Ant1	5720_UNII-2C	14.28	5710.72	5725	---	---
	Ant2	5720_UNII-2C	14.52	5710.48	5725	---	---
	Ant1	5720_UNII-3	4.48	5725	5729.48	≥ 0.5	PASS
	Ant2	5720_UNII-3	4.52	5725	5729.52	≥ 0.5	PASS

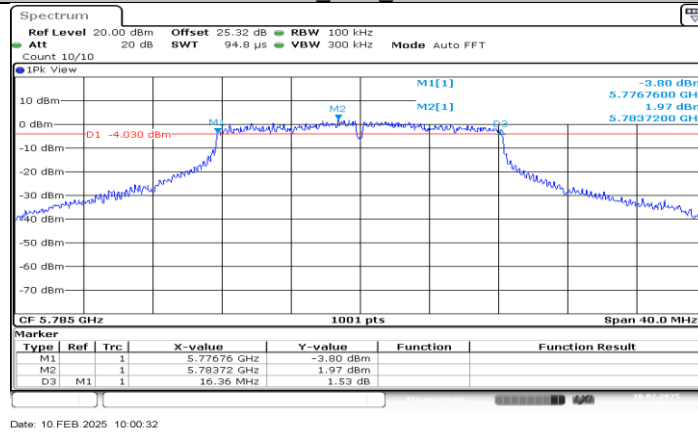
	Ant1	5745	18.92	5735.56	5754.48	≥ 0.5	PASS
	Ant2	5745	19.04	5735.44	5754.48	≥ 0.5	PASS
	Ant1	5785	18.76	5775.64	5794.40	≥ 0.5	PASS
	Ant2	5785	18.84	5775.52	5794.36	≥ 0.5	PASS
	Ant1	5825	19.00	5815.48	5834.48	≥ 0.5	PASS
	Ant2	5825	19.00	5815.48	5834.48	≥ 0.5	PASS
11AX40MIMO	Ant1	5710	37.04	5691.36	5728.40	---	---
	Ant2	5710	36.32	5691.20	5727.52	---	---
	Ant1	5710_UNII-2C	33.64	5691.36	5725	---	---
	Ant2	5710_UNII-2C	33.8	5691.20	5725	---	---
	Ant1	5710_UNII-3	3.4	5725	5728.40	≥ 0.5	PASS
	Ant2	5710_UNII-3	2.52	5725	5727.52	≥ 0.5	PASS
	Ant1	5755	36.40	5736.68	5773.08	≥ 0.5	PASS
	Ant2	5755	34.32	5737.48	5771.80	≥ 0.5	PASS
	Ant1	5795	36.80	5777.08	5813.88	≥ 0.5	PASS
	Ant2	5795	37.04	5776.20	5813.24	≥ 0.5	PASS
11AX80MIMO	Ant1	5690	76.96	5651.60	5728.56	---	---
	Ant2	5690	75.20	5652.40	5727.60	---	---
	Ant1	5690_UNII-2C	73.4	5651.60	5725	---	---
	Ant2	5690_UNII-2C	72.6	5652.40	5725	---	---
	Ant1	5690_UNII-3	3.56	5725	5728.56	≥ 0.5	PASS
	Ant2	5690_UNII-3	2.6	5725	5727.60	≥ 0.5	PASS
	Ant1	5775	75.84	5737.40	5813.24	≥ 0.5	PASS
	Ant2	5775	76.80	5736.44	5813.24	≥ 0.5	PASS

11.3.2. Test Graphs

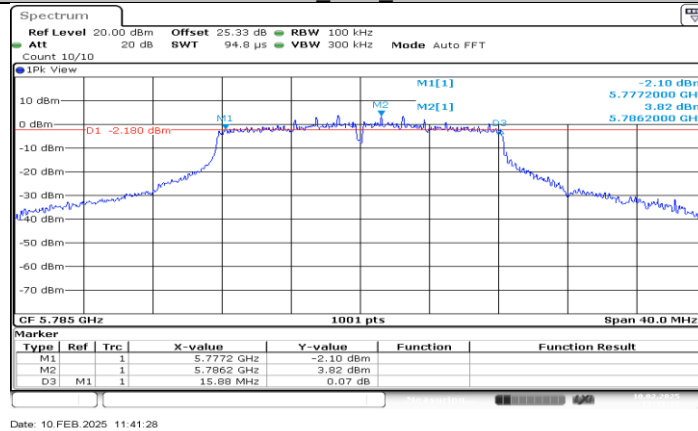




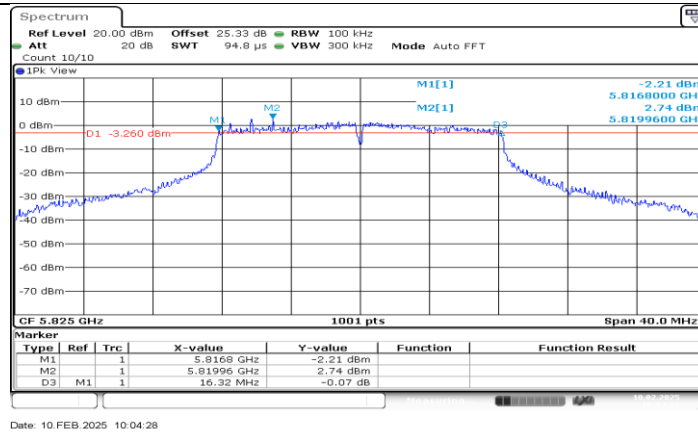
11A_Ant2_5745



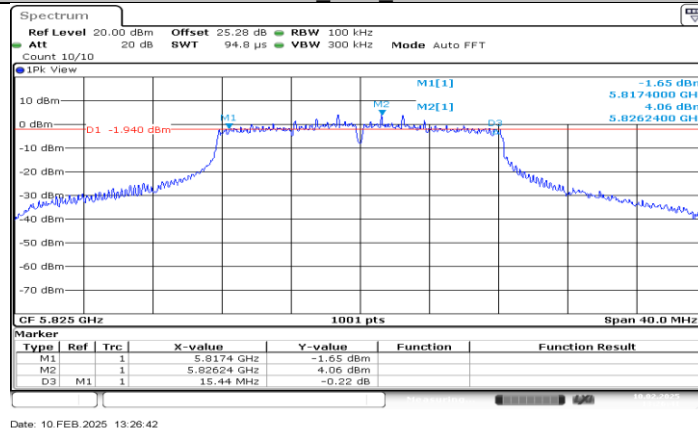
11A_Ant1_5785



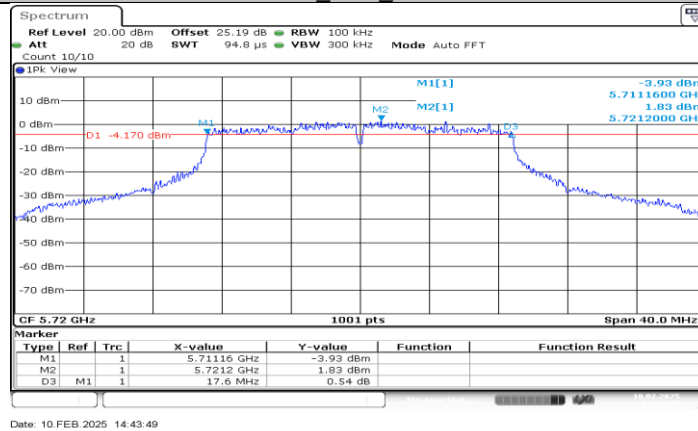
11A_Ant2_5785



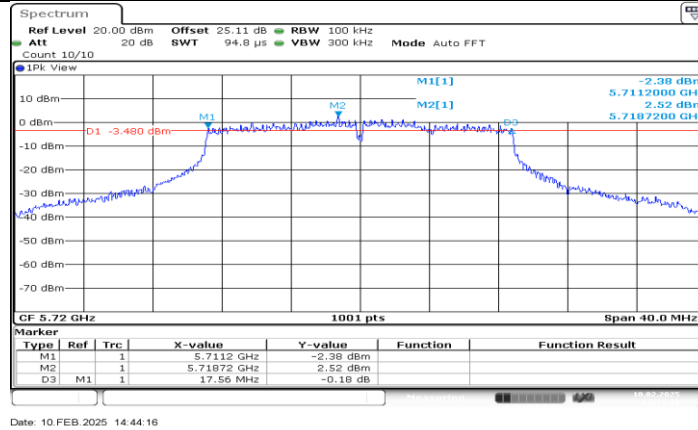
11A_Ant1_5825



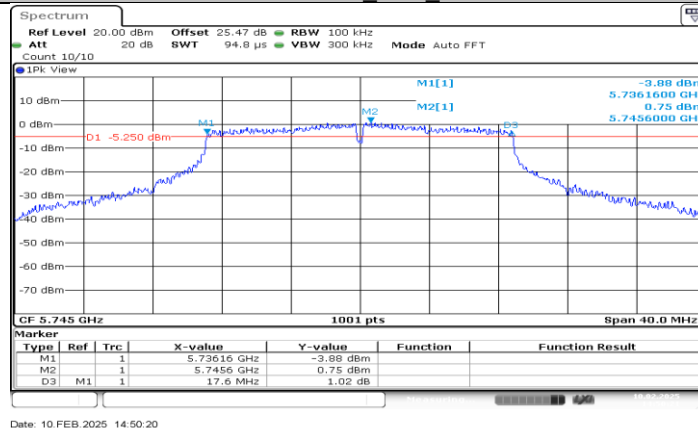
11A_Ant2_5825



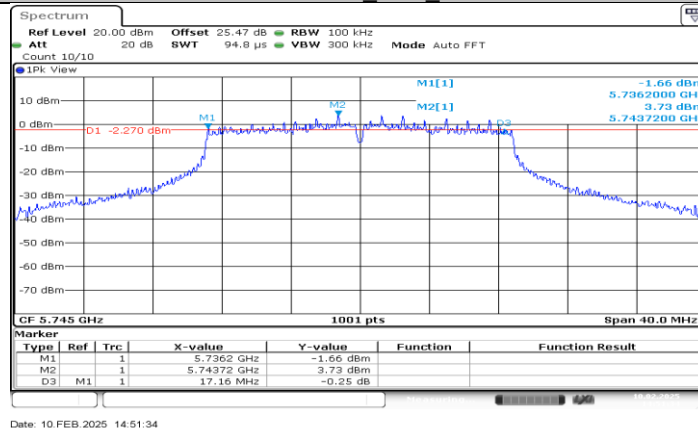
11N20MIMO_Ant1_5720



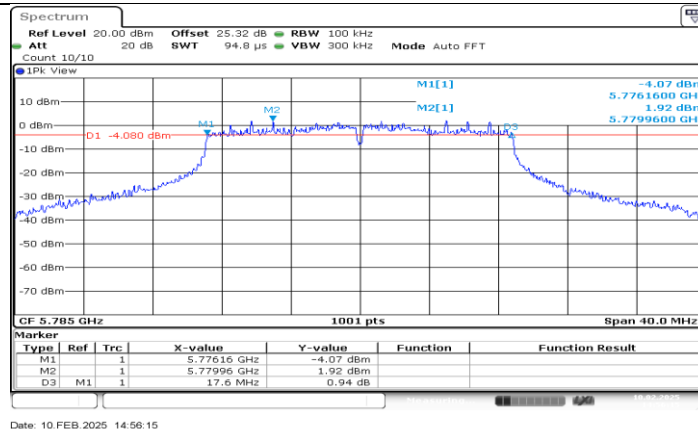
11N20MIMO_Ant2_5720



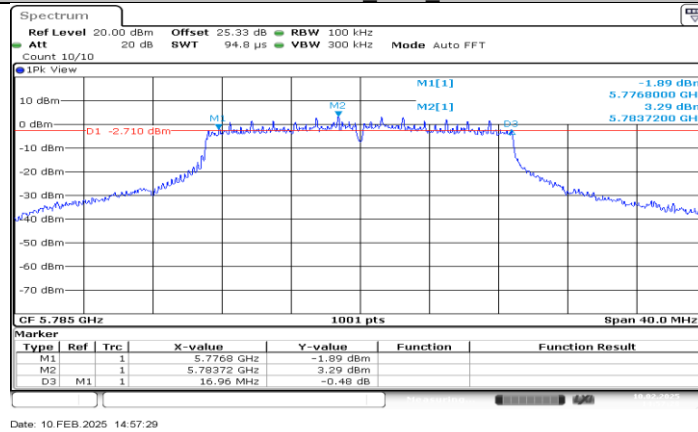
11N20MIMO_Ant1_5745



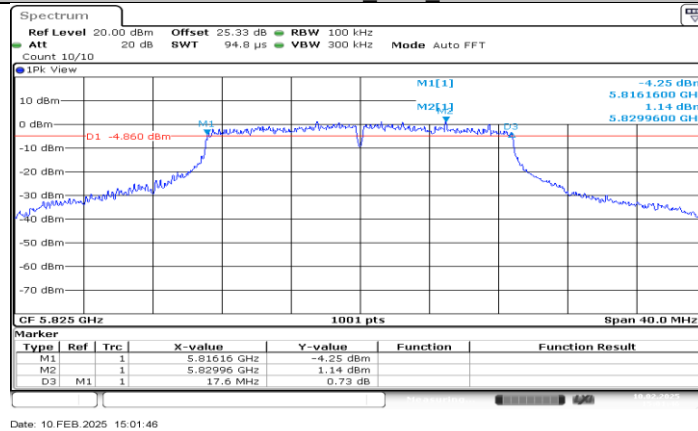
11N20MIMO_Ant2_5745



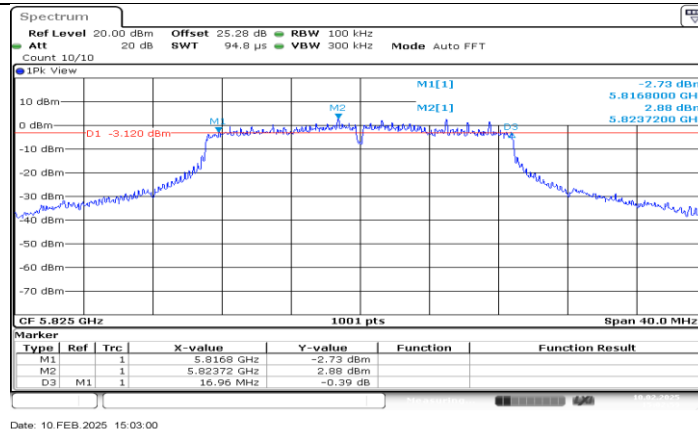
11N20MIMO_Ant1_5785



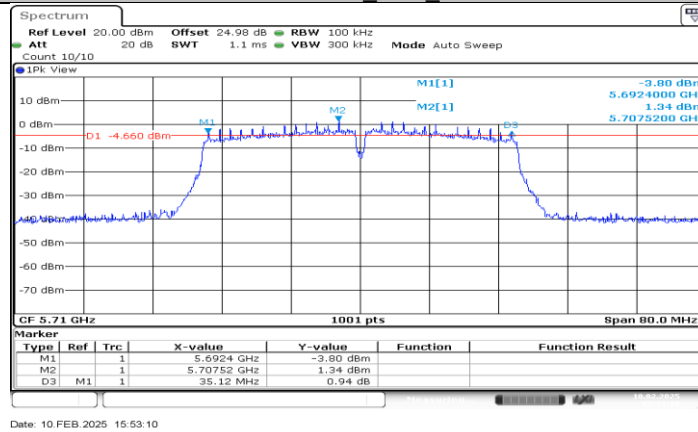
11N20MIMO_Ant2_5785



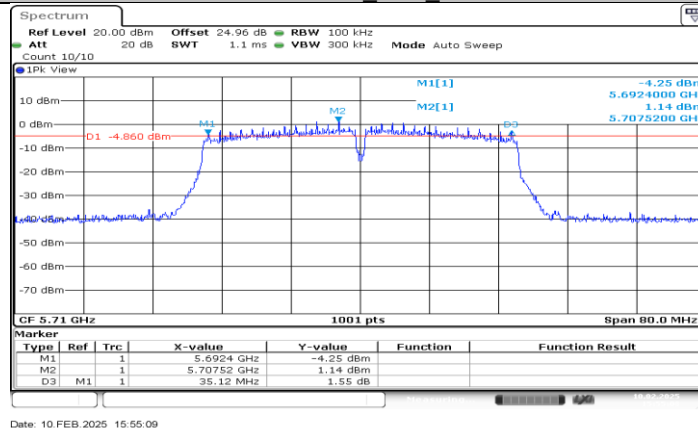
11N20MIMO_Ant1_5825



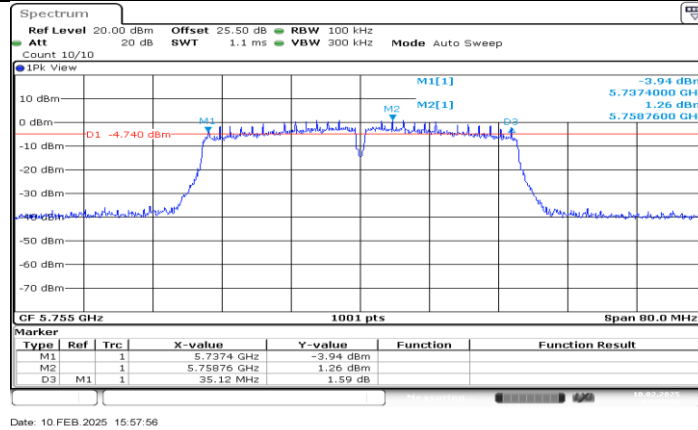
11N20MIMO_Ant2_5825



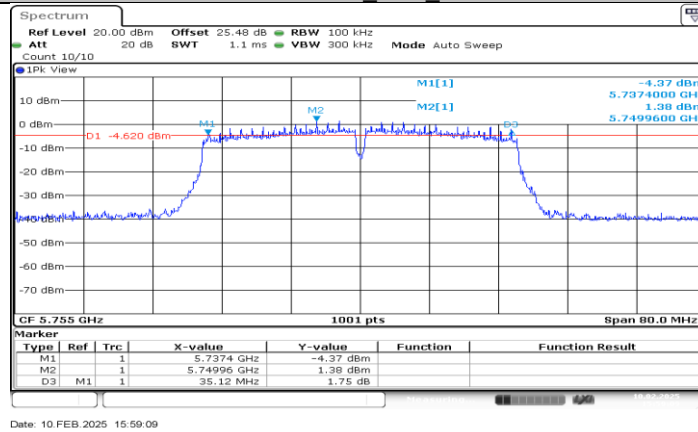
11N40MIMO_Ant1_5710



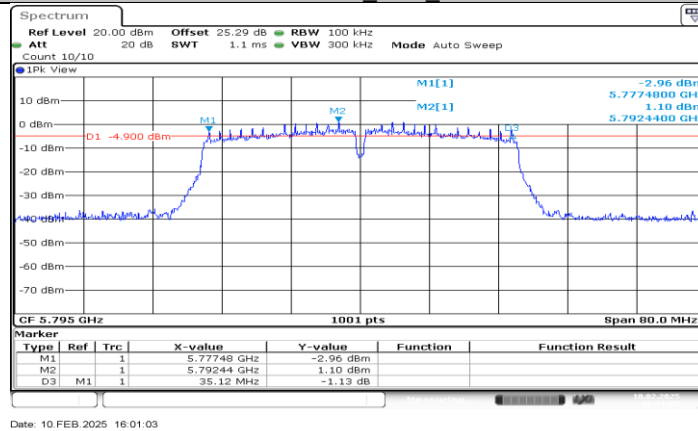
11N40MIMO_Ant2_5710



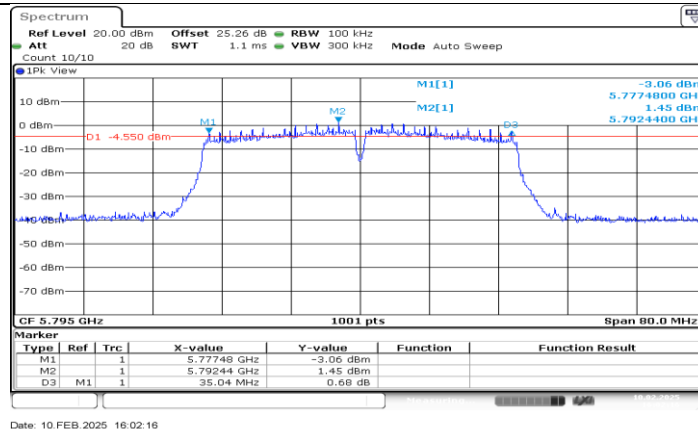
11N40MIMO_Ant1_5755



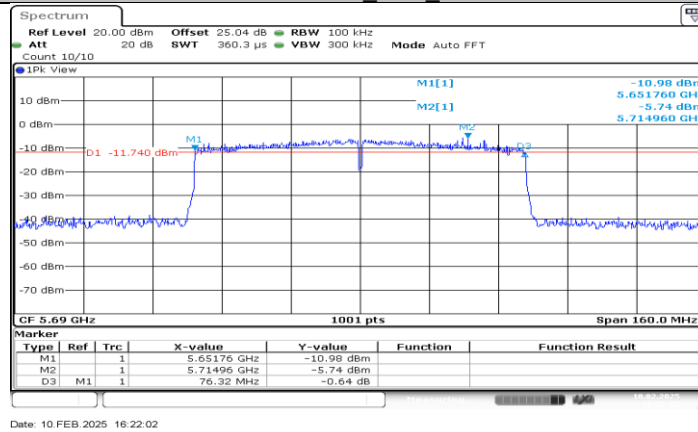
11N40MIMO_Ant2_5755



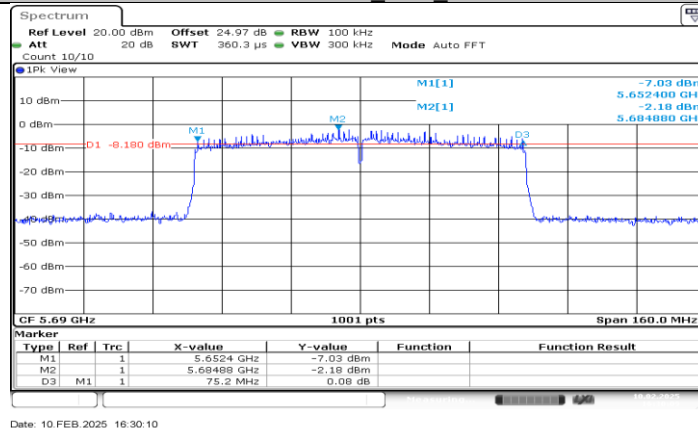
11N40MIMO_Ant1_5795



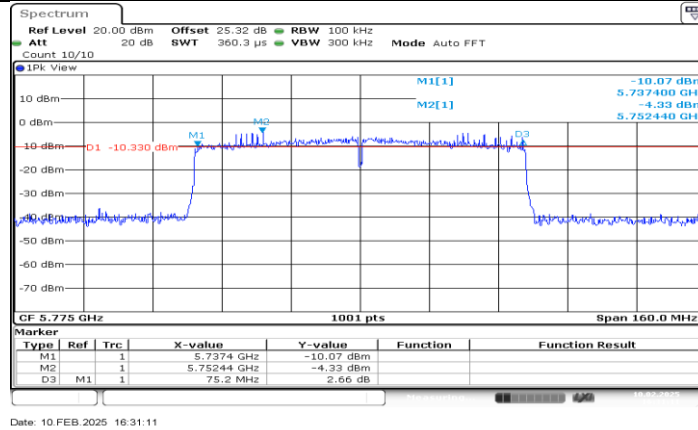
11N40MIMO_Ant2_5795



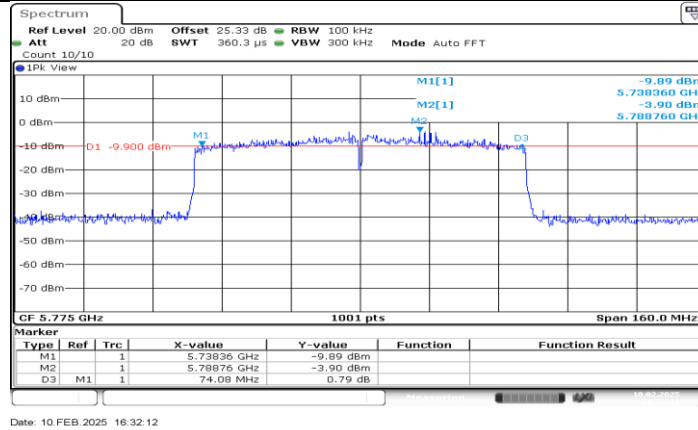
11AC80MIMO_Ant1_5690



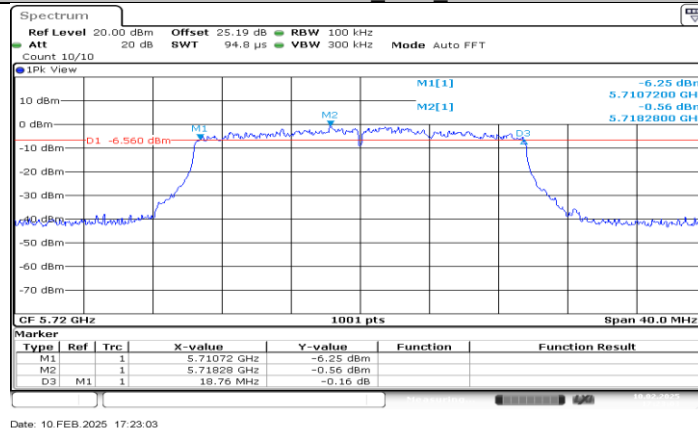
11AC80MIMO_Ant2_5690



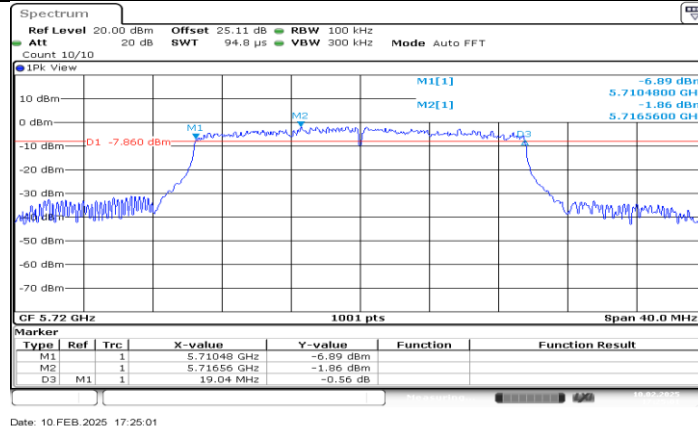
11AC80MIMO_Ant1_5775



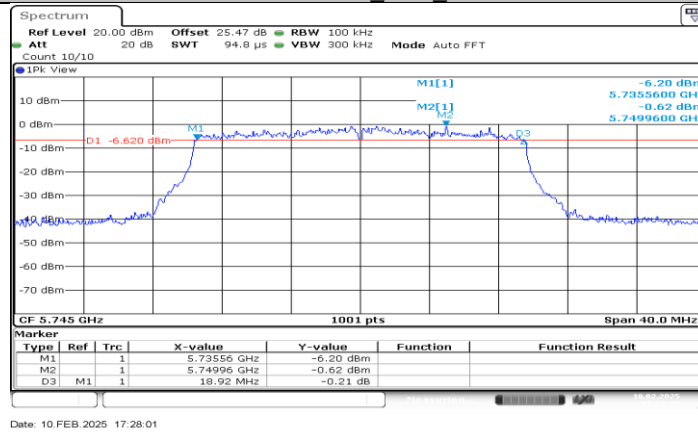
11AC80MIMO_Ant2_5775



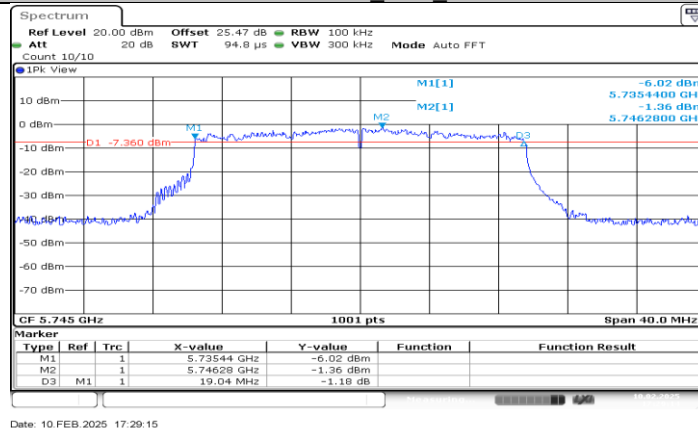
11AX20MIMO_Ant1_5720



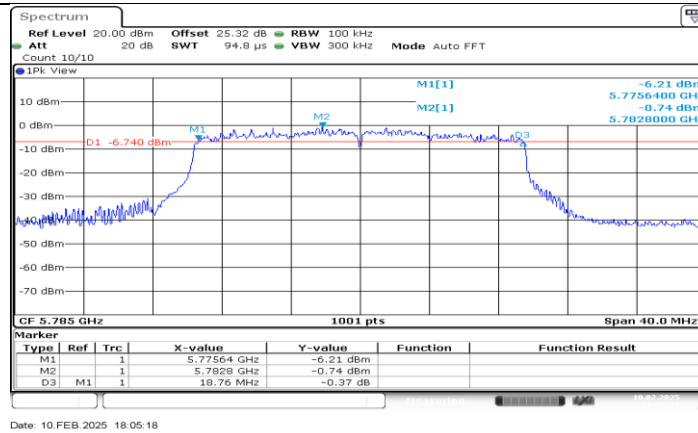
11AX20MIMO_Ant2_5720



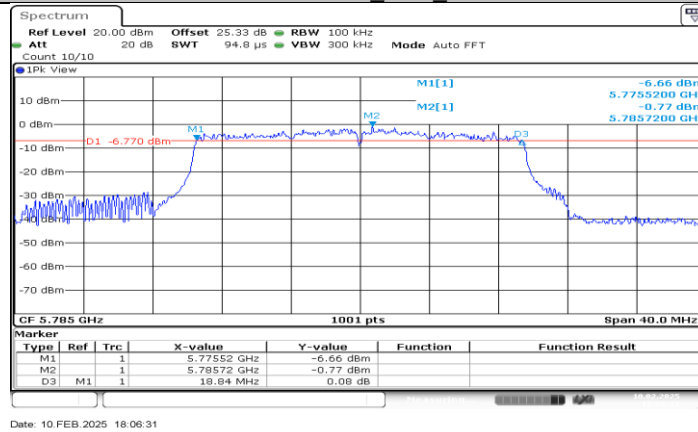
11AX20MIMO_Ant1_5745



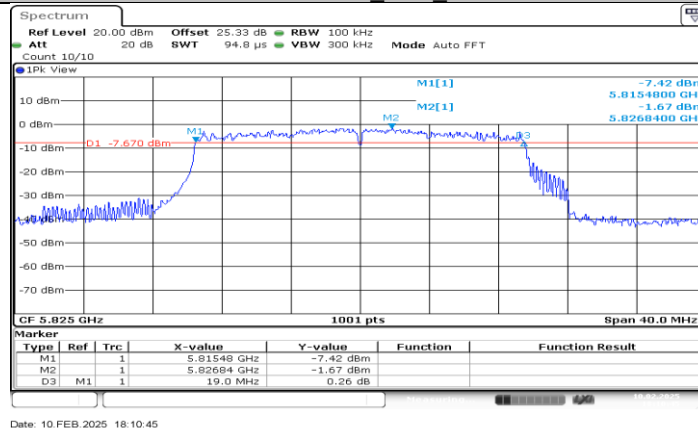
11AX20MIMO_Ant2_5745



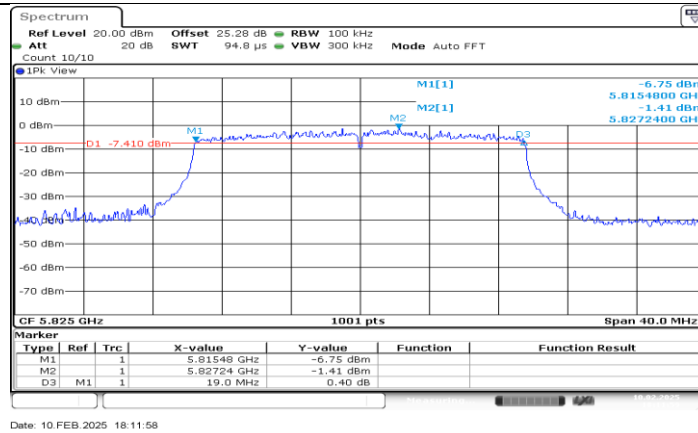
11AX20MIMO_Ant1_5785



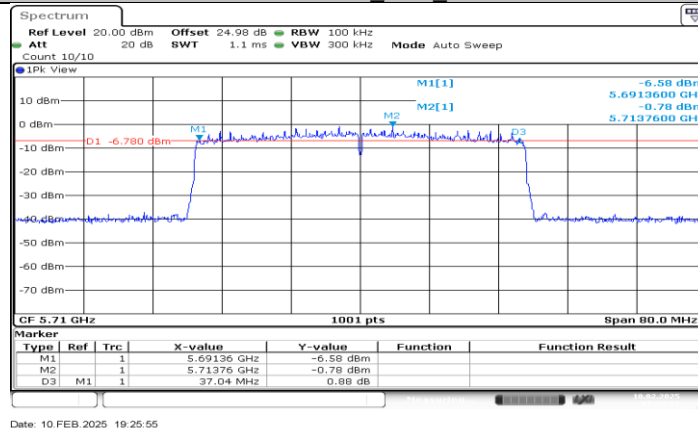
11AX20MIMO_Ant2_5785



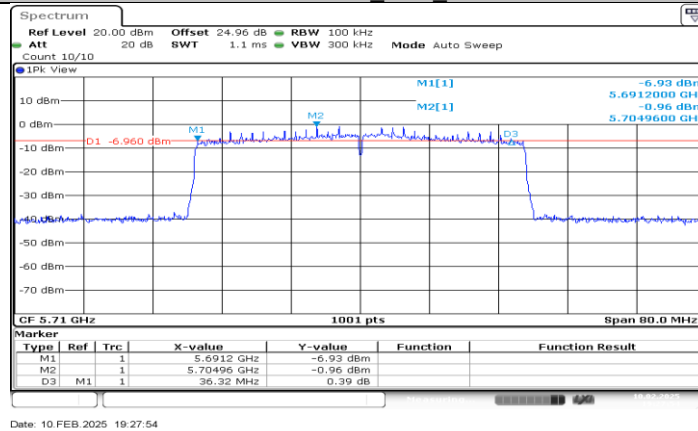
11AX20MIMO_Ant1_5825



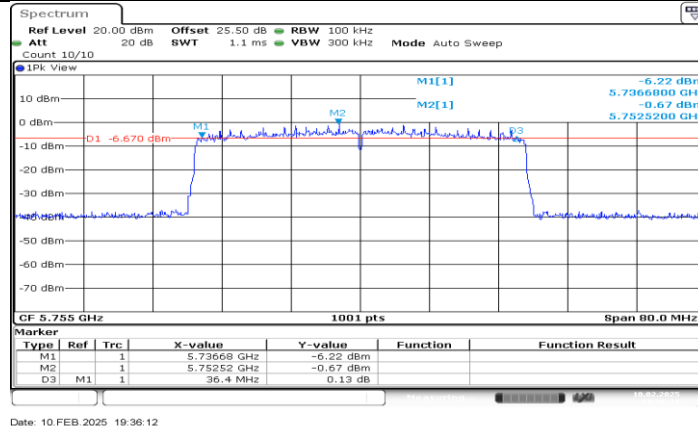
11AX20MIMO_Ant2_5825



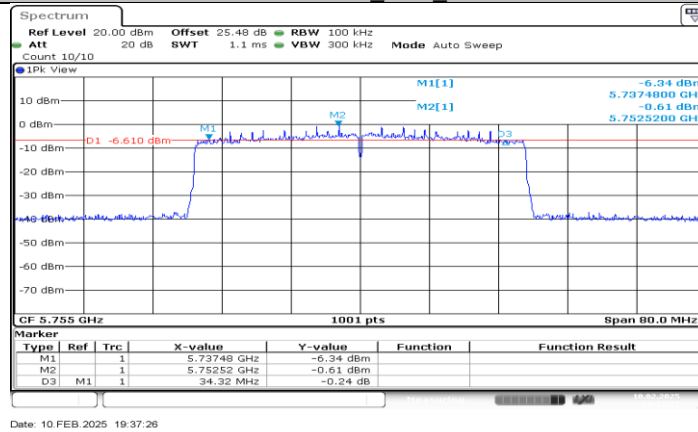
11AX40MIMO_Ant1_5710



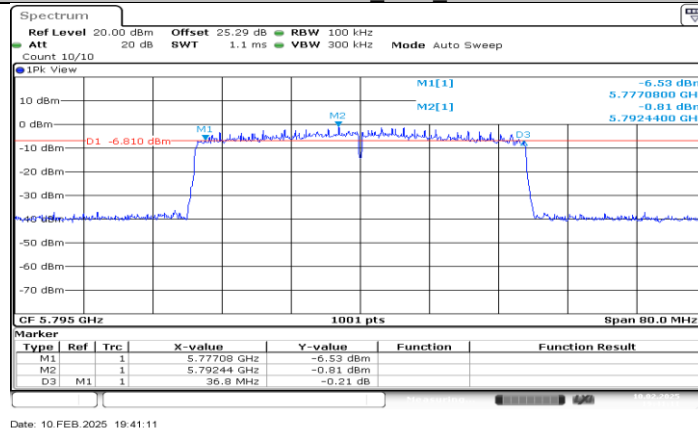
11AX40MIMO_Ant2_5710



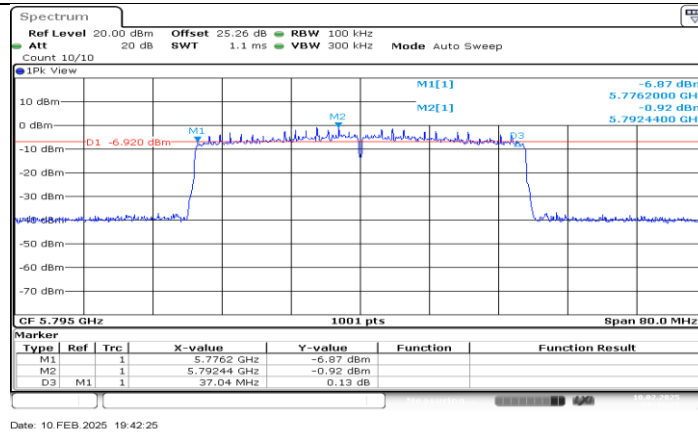
11AX40MIMO_Ant1_5755



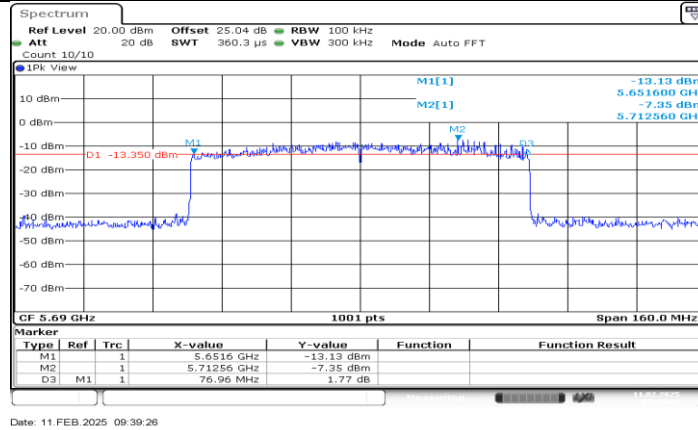
11AX40MIMO_Ant2_5755



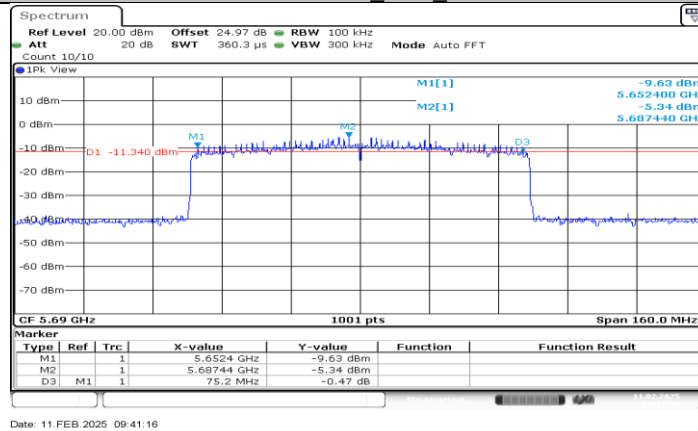
11AX40MIMO_Ant1_5795



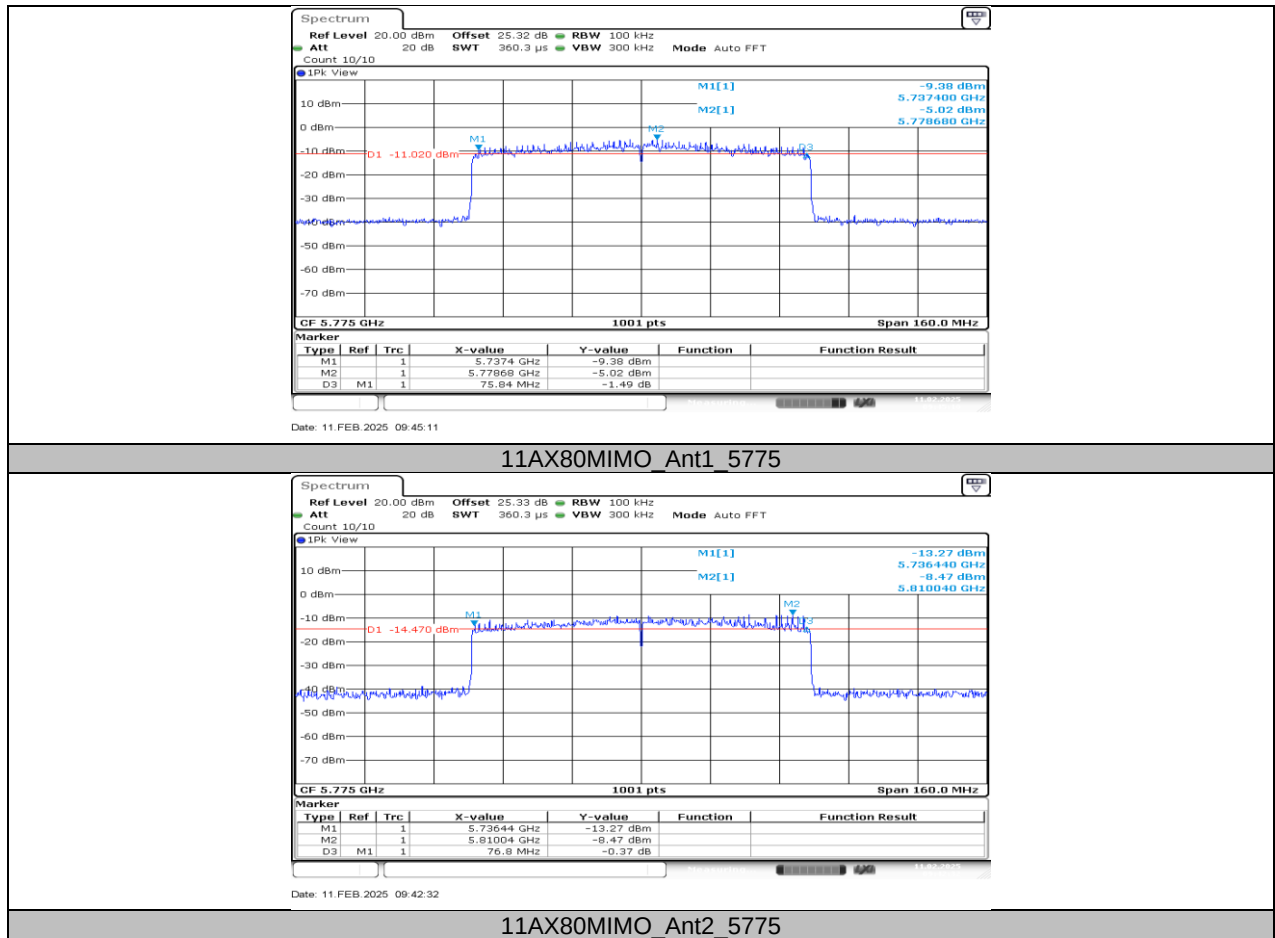
11AX40MIMO_Ant2_5795



11AX80MIMO_Ant1_5690



11AX80MIMO_Ant2_5690



11.4. APPENDIX D: MAXIMUM CONDUCTED OUTPUT POWER

11.4.1. Test Result

Test Mode	Antenna	Frequency[MHz]	Power [dBm]	FCC Limit [dBm]	ISED Limit [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	15.20	≤23.98	---	17.07	≤22.68	PASS
	Ant2	5180	15.44	≤23.98	---	17.92	≤22.68	PASS
	Ant1	5200	15.26	≤23.98	---	17.13	≤22.75	PASS
	Ant2	5200	15.54	≤23.98	---	18.02	≤22.74	PASS
	Ant1	5240	15.02	≤23.98	---	16.89	≤22.33	PASS
	Ant2	5240	15.18	≤23.98	---	17.66	≤22.34	PASS
	Ant1	5260	14.90	≤23.98	≤23.71	16.77	≤29.71	PASS
	Ant2	5260	15.12	≤23.98	≤23.71	17.60	≤29.71	PASS
	Ant1	5280	15.07	≤23.98	≤23.72	16.94	≤29.72	PASS
	Ant2	5280	15.33	≤23.98	≤23.73	17.81	≤29.73	PASS
	Ant1	5320	15.23	≤23.98	≤23.74	17.10	≤29.74	PASS
	Ant2	5320	15.55	≤23.98	≤23.74	18.03	≤29.74	PASS
	Ant1	5500	15.19	≤23.98	≤23.73	17.06	≤29.73	PASS
	Ant2	5500	14.87	≤23.98	≤23.74	17.35	≤29.74	PASS
	Ant1	5580	15.40	≤23.98	≤23.74	17.27	≤29.74	PASS
	Ant2	5580	15.20	≤23.98	≤23.71	17.68	≤29.71	PASS
	Ant1	5700	15.14	≤23.98	≤23.72	17.01	≤29.72	PASS
	Ant2	5700	14.87	≤23.98	≤23.75	17.35	≤29.75	PASS
	Ant1	5720 UNII-2C	14.65	≤22.78	≤22.59	16.52	≤28.59	PASS
	Ant2	5720 UNII-2C	14.16	≤23.05	≤22.62	16.64	≤28.62	PASS
	Ant1	5720 UNII-3	5.86	≤30.00	≤30.00	7.73	---	PASS
	Ant2	5720 UNII-3	5.37	≤30.00	≤30.00	7.85	---	PASS
	Ant1	5745	15.42	≤30.00	≤30.00	17.29	---	PASS
	Ant2	5745	15.09	≤30.00	≤30.00	17.57	---	PASS
	Ant1	5785	15.19	≤30.00	≤30.00	17.06	---	PASS
	Ant2	5785	14.94	≤30.00	≤30.00	17.42	---	PASS
	Ant1	5825	15.19	≤30.00	≤30.00	17.06	---	PASS
	Ant2	5825	14.91	≤30.00	≤30.00	17.39	---	PASS
11N20MIMO	Ant1	5180	10.97	≤23.98	---	13.45	≤22.88	PASS
	Ant2	5180	11.27	≤23.98	---	13.75	≤22.72	PASS
	total	5180	14.13	≤23.98	---	16.61	≤22.72	PASS
	Ant1	5200	11.14	≤23.98	---	13.62	≤22.94	PASS
	Ant2	5200	11.29	≤23.98	---	13.77	≤22.74	PASS
	total	5200	14.23	≤23.98	---	16.71	≤22.74	PASS
	Ant1	5240	10.79	≤23.98	---	13.27	≤22.55	PASS
	Ant2	5240	11.06	≤23.98	---	13.54	≤22.49	PASS
	total	5240	13.94	≤23.98	---	16.42	≤22.49	PASS
	Ant1	5260	14.22	≤23.98	≤23.95	16.70	≤29.95	PASS
	Ant2	5260	14.49	≤23.98	≤23.69	16.97	≤29.69	PASS
	total	5260	17.37	≤23.98	≤23.69	19.85	≤29.69	PASS
	Ant1	5280	14.41	≤23.98	≤23.94	16.89	≤29.94	PASS
	Ant2	5280	14.75	≤23.98	≤23.67	17.23	≤29.67	PASS
	total	5280	17.59	≤23.98	≤23.67	20.07	≤29.67	PASS
	Ant1	5320	14.56	≤23.98	≤23.95	17.04	≤29.95	PASS
	Ant2	5320	14.90	≤23.98	≤23.70	17.38	≤29.70	PASS
	total	5320	17.74	≤23.98	≤23.70	20.22	≤29.70	PASS
	Ant1	5500	14.45	≤23.98	≤23.92	16.93	≤29.92	PASS
	Ant2	5500	14.18	≤23.98	≤23.70	16.66	≤29.70	PASS
	total	5500	17.33	≤23.98	≤23.70	19.81	≤29.70	PASS
	Ant1	5580	14.73	≤23.98	≤23.94	17.21	≤29.94	PASS
	Ant2	5580	14.49	≤23.98	≤23.69	16.97	≤29.69	PASS
	total	5580	17.62	≤23.98	≤23.69	20.10	≤29.69	PASS
	Ant1	5700	14.55	≤23.98	≤23.95	17.03	≤29.95	PASS
	Ant2	5700	14.21	≤23.98	≤23.69	16.69	≤29.69	PASS

	total	5700	17.39	≤23.98	≤23.69	19.87	≤29.69	PASS
	Ant1	5720 UNII-2C	13.88	≤23.03	≤22.76	16.36	≤28.76	PASS
	Ant2	5720 UNII-2C	13.53	≤23.12	≤22.56	16.01	≤28.56	PASS
	total	5720 UNII-2C	16.72	≤23.98	≤22.56	19.20	≤28.56	PASS
	Ant1	5720 UNII-3	5.54	≤30.00	≤30.00	8.02	---	PASS
	Ant2	5720 UNII-3	5.20	≤30.00	≤30.00	7.68	---	PASS
	total	5720 UNII-3	8.38	≤30.00	≤30.00	10.86	---	PASS
	Ant1	5745	14.73	≤30.00	≤30.00	17.21	---	PASS
	Ant2	5745	14.47	≤30.00	≤30.00	16.95	---	PASS
	total	5745	17.61	≤30.00	≤30.00	20.09	---	PASS
	Ant1	5785	14.59	≤30.00	≤30.00	17.07	---	PASS
	Ant2	5785	14.32	≤30.00	≤30.00	16.80	---	PASS
	total	5785	17.47	≤30.00	≤30.00	19.95	---	PASS
	Ant1	5825	14.53	≤30.00	≤30.00	17.01	---	PASS
	Ant2	5825	14.20	≤30.00	≤30.00	16.68	---	PASS
	total	5825	17.38	≤30.00	≤30.00	19.86	---	PASS
11N40MIMO	Ant1	5190	13.39	≤23.98	---	15.87	≤23.00	PASS
	Ant2	5190	13.74	≤23.98	---	16.22	≤23.00	PASS
	total	5190	16.58	≤23.98	---	19.06	≤23.00	PASS
	Ant1	5230	13.41	≤23.98	---	15.89	≤23.00	PASS
	Ant2	5230	13.66	≤23.98	---	16.14	≤23.00	PASS
	total	5230	16.55	≤23.98	---	19.03	≤23.00	PASS
	Ant1	5270	14.23	≤23.98	≤23.98	16.71	≤30.00	PASS
	Ant2	5270	14.50	≤23.98	≤23.98	16.98	≤30.00	PASS
	total	5270	17.38	≤23.98	≤23.98	19.86	≤30.00	PASS
	Ant1	5310	14.54	≤23.98	≤23.98	17.02	≤30.00	PASS
	Ant2	5310	14.72	≤23.98	≤23.98	17.20	≤30.00	PASS
	total	5310	17.64	≤23.98	≤23.98	20.12	≤30.00	PASS
	Ant1	5510	14.60	≤23.98	≤23.98	17.08	≤30.00	PASS
	Ant2	5510	14.28	≤23.98	≤23.98	16.76	≤30.00	PASS
	total	5510	17.45	≤23.98	≤23.98	19.93	≤30.00	PASS
	Ant1	5550	14.86	≤23.98	≤23.98	17.34	≤30.00	PASS
	Ant2	5550	14.63	≤23.98	≤23.98	17.11	≤30.00	PASS
	total	5550	17.76	≤23.98	≤23.98	20.24	≤30.00	PASS
	Ant1	5670	14.64	≤23.98	≤23.98	17.12	≤30.00	PASS
	Ant2	5670	14.29	≤23.98	≤23.98	16.77	≤30.00	PASS
	total	5670	17.48	≤23.98	≤23.98	19.96	≤30.00	PASS
	Ant1	5710 UNII-2C	14.24	≤23.98	≤23.98	16.72	≤30.00	PASS
	Ant2	5710 UNII-2C	13.95	≤23.98	≤23.98	16.43	≤30.00	PASS
	total	5710 UNII-2C	17.11	≤23.98	≤23.98	19.59	≤30.00	PASS
	Ant1	5710 UNII-3	-1.00	≤30.00	≤30.00	1.48	---	PASS
	Ant2	5710 UNII-3	-1.32	≤30.00	≤30.00	1.16	---	PASS
	total	5710 UNII-3	1.85	≤30.00	≤30.00	4.33	---	PASS
	Ant1	5755	14.73	≤30.00	≤30.00	17.21	---	PASS
	Ant2	5755	14.46	≤30.00	≤30.00	16.94	---	PASS
	total	5755	17.61	≤30.00	≤30.00	20.09	---	PASS
	Ant1	5795	14.53	≤30.00	≤30.00	17.01	---	PASS
	Ant2	5795	14.20	≤30.00	≤30.00	16.68	---	PASS
	total	5795	17.38	≤30.00	≤30.00	19.86	---	PASS
11AC80MIMO	Ant1	5210	13.83	≤23.98	---	16.31	≤23.00	PASS
	Ant2	5210	14.12	≤23.98	---	16.60	≤23.00	PASS
	total	5210	16.99	≤23.98	---	19.47	≤23.00	PASS
	Ant1	5290	13.59	≤23.98	≤23.98	16.07	≤30.00	PASS
	Ant2	5290	14.11	≤23.98	≤23.98	16.59	≤30.00	PASS
	total	5290	16.87	≤23.98	≤23.98	19.35	≤30.00	PASS
	Ant1	5530	12.74	≤23.98	≤23.98	15.22	≤30.00	PASS
	Ant2	5530	12.40	≤23.98	≤23.98	14.88	≤30.00	PASS
	total	5530	15.58	≤23.98	≤23.98	18.06	≤30.00	PASS
	Ant1	5610	12.47	≤23.98	≤23.98	14.95	≤30.00	PASS
	Ant2	5610	11.78	≤23.98	≤23.98	14.26	≤30.00	PASS

	total	5610	15.15	≤23.98	≤23.98	17.63	≤30.00	PASS
	Ant1	5690 UNII-2C	12.30	≤23.98	≤23.98	14.78	≤30.00	PASS
	Ant2	5690 UNII-2C	11.57	≤23.98	≤23.98	14.05	≤30.00	PASS
	total	5690 UNII-2C	14.96	≤23.98	≤23.98	17.44	≤30.00	PASS
	Ant1	5690 UNII-3	-5.22	≤30.00	≤30.00	-2.74	---	PASS
	Ant2	5690 UNII-3	-5.93	≤30.00	≤30.00	-3.45	---	PASS
	total	5690 UNII-3	-2.55	≤30.00	≤30.00	-0.07	---	PASS
	Ant1	5775	13.95	≤30.00	≤30.00	16.43	---	PASS
	Ant2	5775	13.77	≤30.00	≤30.00	16.25	---	PASS
11AX20MIMO	total	5775	16.87	≤30.00	≤30.00	19.35	---	PASS
	Ant1	5180	11.23	≤23.98	---	13.71	≤22.83	PASS
	Ant2	5180	11.51	≤23.98	---	13.99	≤22.82	PASS
	total	5180	14.38	≤23.98	---	16.86	≤22.82	PASS
	Ant1	5200	11.36	≤23.98	---	13.84	≤22.85	PASS
	Ant2	5200	11.53	≤23.98	---	14.01	≤22.84	PASS
	total	5200	14.46	≤23.98	---	16.94	≤22.84	PASS
	Ant1	5240	11.00	≤23.98	---	13.48	≤22.76	PASS
	Ant2	5240	11.31	≤23.98	---	13.79	≤22.76	PASS
	total	5240	14.17	≤23.98	---	16.65	≤22.76	PASS
	Ant1	5260	12.53	≤23.98	≤23.84	15.01	≤29.84	PASS
	Ant2	5260	12.72	≤23.98	≤23.82	15.20	≤29.82	PASS
	total	5260	15.64	≤23.98	≤23.82	18.12	≤29.82	PASS
	Ant1	5280	12.61	≤23.98	≤23.82	15.09	≤29.82	PASS
	Ant2	5280	12.93	≤23.98	≤23.82	15.41	≤29.82	PASS
	total	5280	15.78	≤23.98	≤23.82	18.26	≤29.82	PASS
	Ant1	5320	12.72	≤23.98	≤23.84	15.20	≤29.84	PASS
	Ant2	5320	13.08	≤23.98	≤23.84	15.56	≤29.84	PASS
	total	5320	15.91	≤23.98	≤23.84	18.39	≤29.84	PASS
	Ant1	5500	10.97	≤23.98	≤23.86	13.45	≤29.86	PASS
	Ant2	5500	10.58	≤23.98	≤23.84	13.06	≤29.84	PASS
	total	5500	13.79	≤23.98	≤23.84	16.27	≤29.84	PASS
	Ant1	5580	11.27	≤23.98	≤23.84	13.75	≤29.84	PASS
	Ant2	5580	10.80	≤23.98	≤23.82	13.28	≤29.82	PASS
	total	5580	14.05	≤23.98	≤23.82	16.53	≤29.82	PASS
	Ant1	5700	11.11	≤23.98	≤23.85	13.59	≤29.85	PASS
	Ant2	5700	10.49	≤23.98	≤23.84	12.97	≤29.84	PASS
	total	5700	13.82	≤23.98	≤23.84	16.30	≤29.84	PASS
	Ant1	5720 UNII-2C	10.45	≤22.96	≤22.64	12.93	≤28.64	PASS
	Ant2	5720 UNII-2C	9.75	≤22.89	≤22.64	12.23	≤28.64	PASS
	total	5720 UNII-2C	13.12	≤23.98	≤22.64	15.60	≤28.64	PASS
	Ant1	5720 UNII-3	3.58	≤30.00	≤30.00	6.06	---	PASS
	Ant2	5720 UNII-3	2.83	≤30.00	≤30.00	5.31	---	PASS
	total	5720 UNII-3	6.23	≤30.00	≤30.00	8.71	---	PASS
	Ant1	5745	12.94	≤30.00	≤30.00	15.42	---	PASS
	Ant2	5745	12.72	≤30.00	≤30.00	15.20	---	PASS
	total	5745	15.84	≤30.00	≤30.00	18.32	---	PASS
	Ant1	5785	12.57	≤30.00	≤30.00	15.05	---	PASS
	Ant2	5785	12.53	≤30.00	≤30.00	15.01	---	PASS
	total	5785	15.56	≤30.00	≤30.00	18.04	---	PASS
	Ant1	5825	12.71	≤30.00	≤30.00	15.19	---	PASS
	Ant2	5825	12.47	≤30.00	≤30.00	14.95	---	PASS
	total	5825	15.60	≤30.00	≤30.00	18.08	---	PASS
11AX40MIMO	Ant1	5190	12.72	≤23.98	---	15.20	≤23.00	PASS
	Ant2	5190	12.95	≤23.98	---	15.43	≤23.00	PASS
	total	5190	15.85	≤23.98	---	18.33	≤23.00	PASS
	Ant1	5230	12.73	≤23.98	---	15.21	≤23.00	PASS
	Ant2	5230	13.04	≤23.98	---	15.52	≤23.00	PASS
	total	5230	15.90	≤23.98	---	18.38	≤23.00	PASS
	Ant1	5270	12.65	≤23.98	≤23.98	15.13	≤30.00	PASS
	Ant2	5270	12.83	≤23.98	≤23.98	15.31	≤30.00	PASS

	total	5270	15.75	≤23.98	≤23.98	18.23	≤30.00	PASS
	Ant1	5310	12.87	≤23.98	≤23.98	15.35	≤30.00	PASS
	Ant2	5310	13.21	≤23.98	≤23.98	15.69	≤30.00	PASS
	total	5310	16.05	≤23.98	≤23.98	18.53	≤30.00	PASS
	Ant1	5510	11.21	≤23.98	≤23.98	13.69	≤30.00	PASS
	Ant2	5510	10.77	≤23.98	≤23.98	13.25	≤30.00	PASS
	total	5510	14.01	≤23.98	≤23.98	16.49	≤30.00	PASS
	Ant1	5550	11.58	≤23.98	≤23.98	14.06	≤30.00	PASS
	Ant2	5550	11.12	≤23.98	≤23.98	13.60	≤30.00	PASS
	total	5550	14.37	≤23.98	≤23.98	16.85	≤30.00	PASS
	Ant1	5670	11.44	≤23.98	≤23.98	13.92	≤30.00	PASS
	Ant2	5670	10.72	≤23.98	≤23.98	13.20	≤30.00	PASS
	total	5670	14.11	≤23.98	≤23.98	16.59	≤30.00	PASS
	Ant1	5710 UNII-2C	11.08	≤23.98	≤23.98	13.56	≤30.00	PASS
	Ant2	5710 UNII-2C	10.33	≤23.98	≤23.98	12.81	≤30.00	PASS
	total	5710 UNII-2C	13.73	≤23.98	≤23.98	16.21	≤30.00	PASS
	Ant1	5710 UNII-3	-1.10	≤30.00	≤30.00	1.38	---	PASS
	Ant2	5710 UNII-3	-1.84	≤30.00	≤30.00	0.64	---	PASS
	total	5710 UNII-3	1.56	≤30.00	≤30.00	4.04	---	PASS
	Ant1	5755	13.06	≤30.00	≤30.00	15.54	---	PASS
	Ant2	5755	12.81	≤30.00	≤30.00	15.29	---	PASS
	total	5755	15.95	≤30.00	≤30.00	18.43	---	PASS
	Ant1	5795	12.87	≤30.00	≤30.00	15.35	---	PASS
	Ant2	5795	12.59	≤30.00	≤30.00	15.07	---	PASS
	total	5795	15.74	≤30.00	≤30.00	18.22	---	PASS
11AX80MIMO	Ant1	5210	11.16	≤23.98	---	13.64	≤23.00	PASS
	Ant2	5210	11.46	≤23.98	---	13.94	≤23.00	PASS
	total	5210	14.32	≤23.98	---	16.80	≤23.00	PASS
	Ant1	5290	11.12	≤23.98	≤23.98	13.60	≤30.00	PASS
	Ant2	5290	11.37	≤23.98	≤23.98	13.85	≤30.00	PASS
	total	5290	14.26	≤23.98	≤23.98	16.74	≤30.00	PASS
	Ant1	5530	11.37	≤23.98	≤23.98	13.85	≤30.00	PASS
	Ant2	5530	11.17	≤23.98	≤23.98	13.65	≤30.00	PASS
	total	5530	14.28	≤23.98	≤23.98	16.76	≤30.00	PASS
	Ant1	5610	11.32	≤23.98	≤23.98	13.80	≤30.00	PASS
	Ant2	5610	10.75	≤23.98	≤23.98	13.23	≤30.00	PASS
	total	5610	14.05	≤23.98	≤23.98	16.53	≤30.00	PASS
	Ant1	5690 UNII-2C	11.20	≤23.98	≤23.98	13.68	≤30.00	PASS
	Ant2	5690 UNII-2C	10.63	≤23.98	≤23.98	13.11	≤30.00	PASS
	total	5690 UNII-2C	13.93	≤23.98	≤23.98	16.41	≤30.00	PASS
	Ant1	5690 UNII-3	-5.97	≤30.00	≤30.00	-3.49	---	PASS
	Ant2	5690 UNII-3	-6.48	≤30.00	≤30.00	-4.00	---	PASS
	total	5690 UNII-3	-3.21	≤30.00	≤30.00	-0.73	---	PASS
	Ant1	5775	11.21	≤30.00	≤30.00	13.69	---	PASS
	Ant2	5775	10.85	≤30.00	≤30.00	13.33	---	PASS
	total	5775	14.04	≤30.00	≤30.00	16.52	---	PASS

Note: 1. Conducted Power=Meas. Level+ Correction Factor

2. The Duty Cycle Factor (refer to section 7.1) had already compensated to the test data.

11.4.2. Test Graphs

