

	Ant0	5220	14.04	≤23.98	PASS
	Ant1	5220	13.65	≤23.98	PASS
	total	5220	16.86	≤23.98	PASS
	Ant0	5240	13.88	≤23.98	PASS
	Ant1	5240	13.26	≤23.98	PASS
	total	5240	16.59	≤23.98	PASS
	Ant0	5745	13.69	≤30.00	PASS
	Ant1	5745	12.80	≤30.00	PASS
	total	5745	16.28	≤30.00	PASS
	Ant0	5785	13.68	≤30.00	PASS
	Ant1	5785	12.79	≤30.00	PASS
	total	5785	16.27	≤30.00	PASS
	Ant0	5825	14.43	≤30.00	PASS
	Ant1	5825	13.19	≤30.00	PASS
	total	5825	16.86	≤30.00	PASS
11AX40MIMO	Ant0	5190	13.62	≤23.98	PASS
	Ant1	5190	13.58	≤23.98	PASS
	total	5190	16.61	≤23.98	PASS
	Ant0	5230	13.58	≤23.98	PASS
	Ant1	5230	13.62	≤23.98	PASS
	total	5230	16.61	≤23.98	PASS
	Ant0	5755	14.35	≤30.00	PASS
	Ant1	5755	13.54	≤30.00	PASS
	total	5755	16.97	≤30.00	PASS
	Ant0	5795	14.24	≤30.00	PASS
	Ant1	5795	13.00	≤30.00	PASS
	total	5795	16.67	≤30.00	PASS
11AX80MIMO	Ant0	5210	14.60	≤23.98	PASS
	Ant1	5210	14.03	≤23.98	PASS
	total	5210	17.33	≤23.98	PASS
	Ant0	5775	13.93	≤30.00	PASS
	Ant1	5775	12.33	≤30.00	PASS
	total	5775	16.21	≤30.00	PASS

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

5. Maximum power spectral density

5.1. Test Result

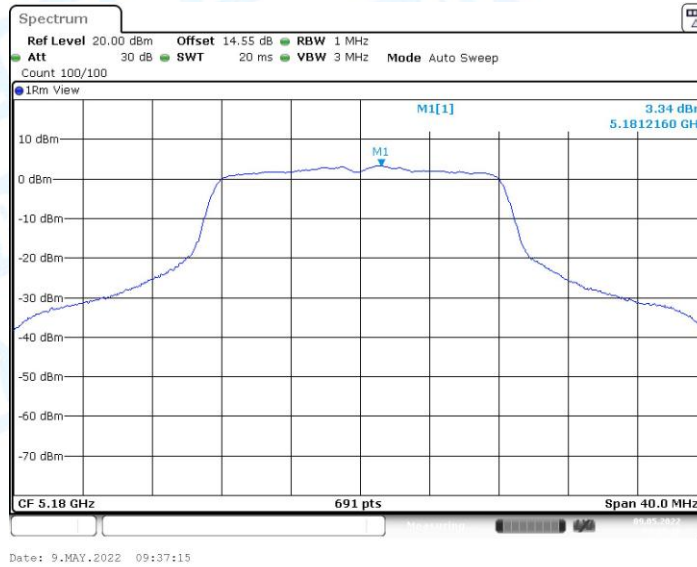
TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11AMIMO	Ant0	5180	3.34	≤11.00	PASS
	Ant1	5180	1.87	≤11.00	PASS
	total	5180	5.68	≤11.00	PASS
	Ant0	5220	3.14	≤11.00	PASS
	Ant1	5220	2.9	≤11.00	PASS
	total	5220	6.03	≤11.00	PASS
	Ant0	5240	2.39	≤11.00	PASS
	Ant1	5240	3.01	≤11.00	PASS
	total	5240	5.72	≤11.00	PASS
	Ant0	5745	0.3	≤30.00	PASS
	Ant1	5745	-1.3	≤30.00	PASS
	total	5745	2.58	≤30.00	PASS
	Ant0	5785	0.18	≤30.00	PASS
	Ant1	5785	-0.99	≤30.00	PASS
	total	5785	2.64	≤30.00	PASS
	Ant0	5825	0.6	≤30.00	PASS
	Ant1	5825	0.15	≤30.00	PASS
	total	5825	3.39	≤30.00	PASS
11N20MIMO	Ant0	5180	2.74	≤11.00	PASS
	Ant1	5180	2.12	≤11.00	PASS
	total	5180	5.45	≤11.00	PASS
	Ant0	5220	2.31	≤11.00	PASS
	Ant1	5220	2.59	≤11.00	PASS
	total	5220	5.46	≤11.00	PASS
	Ant0	5240	2.53	≤11.00	PASS
	Ant1	5240	2.79	≤11.00	PASS
	total	5240	5.67	≤11.00	PASS
	Ant0	5745	-1.58	≤30.00	PASS
	Ant1	5745	-1.84	≤30.00	PASS
	total	5745	1.30	≤30.00	PASS
	Ant0	5785	-0.97	≤30.00	PASS
	Ant1	5785	-4.11	≤30.00	PASS
	total	5785	0.75	≤30.00	PASS
	Ant0	5825	0.27	≤30.00	PASS
	Ant1	5825	-1.17	≤30.00	PASS
	total	5825	2.62	≤30.00	PASS
11N40MIMO	Ant0	5190	1	≤11.00	PASS
	Ant1	5190	-0.92	≤11.00	PASS
	total	5190	3.16	≤11.00	PASS
	Ant0	5230	0.32	≤11.00	PASS
	Ant1	5230	0.46	≤11.00	PASS

	total	5230	3.40	≤11.00	PASS
	Ant0	5755	-3.06	≤30.00	PASS
	Ant1	5755	-2.82	≤30.00	PASS
	total	5755	0.07	≤30.00	PASS
	Ant0	5795	-3	≤30.00	PASS
	Ant1	5795	-3.1	≤30.00	PASS
	total	5795	-0.04	≤30.00	PASS
11AC20MIMO	Ant0	5180	1.35	≤11.00	PASS
	Ant1	5180	-3.63	≤11.00	PASS
	total	5180	2.55	≤11.00	PASS
	Ant0	5220	2.57	≤11.00	PASS
	Ant1	5220	2.09	≤11.00	PASS
	total	5220	5.35	≤11.00	PASS
	Ant0	5240	2.98	≤11.00	PASS
	Ant1	5240	2.5	≤11.00	PASS
	total	5240	5.76	≤11.00	PASS
	Ant0	5745	-1.28	≤30.00	PASS
	Ant1	5745	-0.56	≤30.00	PASS
	total	5745	2.11	≤30.00	PASS
	Ant0	5785	-0.12	≤30.00	PASS
	Ant1	5785	-1.53	≤30.00	PASS
	total	5785	2.24	≤30.00	PASS
	Ant0	5825	0.36	≤30.00	PASS
	Ant1	5825	-0.82	≤30.00	PASS
	total	5825	2.82	≤30.00	PASS
11AC40MIMO	Ant0	5190	0.23	≤11.00	PASS
	Ant1	5190	0.02	≤11.00	PASS
	total	5190	3.14	≤11.00	PASS
	Ant0	5230	-0.11	≤11.00	PASS
	Ant1	5230	-0.59	≤11.00	PASS
	total	5230	2.67	≤11.00	PASS
	Ant0	5755	-3.08	≤30.00	PASS
	Ant1	5755	-3.36	≤30.00	PASS
	total	5755	-0.21	≤30.00	PASS
	Ant0	5795	-1.89	≤30.00	PASS
	Ant1	5795	-4.82	≤30.00	PASS
	total	5795	-0.10	≤30.00	PASS
11AC80MIMO	Ant0	5210	-1.73	≤11.00	PASS
	Ant1	5210	-1.91	≤11.00	PASS
	total	5210	1.19	≤11.00	PASS
	Ant0	5775	-6.13	≤30.00	PASS
	Ant1	5775	-5.85	≤30.00	PASS
	total	5775	-2.98	≤30.00	PASS
11AX20MIMO	Ant0	5180	2.76	≤11.00	PASS
	Ant1	5180	2.1	≤11.00	PASS
	total	5180	5.45	≤11.00	PASS

	Ant0	5220	2.92	≤11.00	PASS
	Ant1	5220	2.4	≤11.00	PASS
	total	5220	5.68	≤11.00	PASS
	Ant0	5240	2.61	≤11.00	PASS
	Ant1	5240	2.24	≤11.00	PASS
	total	5240	5.44	≤11.00	PASS
	Ant0	5745	-0.28	≤30.00	PASS
	Ant1	5745	-1.11	≤30.00	PASS
	total	5745	2.34	≤30.00	PASS
	Ant0	5785	-0.53	≤30.00	PASS
	Ant1	5785	-1.17	≤30.00	PASS
	total	5785	2.17	≤30.00	PASS
	Ant0	5825	0.23	≤30.00	PASS
	Ant1	5825	-0.99	≤30.00	PASS
	total	5825	2.67	≤30.00	PASS
11AX40MIMO	Ant0	5190	0.17	≤11.00	PASS
	Ant1	5190	0.26	≤11.00	PASS
	total	5190	3.23	≤11.00	PASS
	Ant0	5230	0.67	≤11.00	PASS
	Ant1	5230	0.42	≤11.00	PASS
	total	5230	3.56	≤11.00	PASS
	Ant0	5755	-1.91	≤30.00	PASS
	Ant1	5755	-2.93	≤30.00	PASS
	total	5755	0.62	≤30.00	PASS
	Ant0	5795	-2.34	≤30.00	PASS
	Ant1	5795	-3.27	≤30.00	PASS
	total	5795	0.23	≤30.00	PASS
11AX80MIMO	Ant0	5210	-1.27	≤11.00	PASS
	Ant1	5210	-1.71	≤11.00	PASS
	total	5210	1.53	≤11.00	PASS
	Ant0	5775	-5.14	≤30.00	PASS
	Ant1	5775	-6.92	≤30.00	PASS
	total	5775	-2.93	≤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.

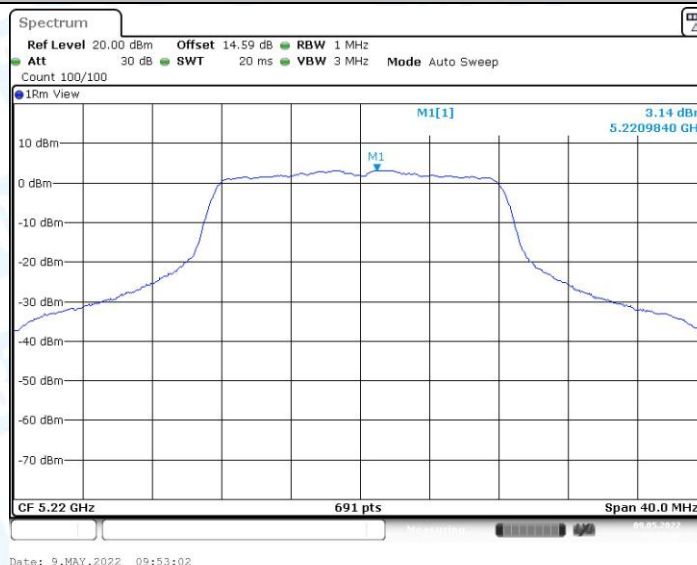
5.2. Test Graphs



11AMIMO_Ant0_5180



11AMIMO_Ant1_5180



11AMIMO_Ant0_5220



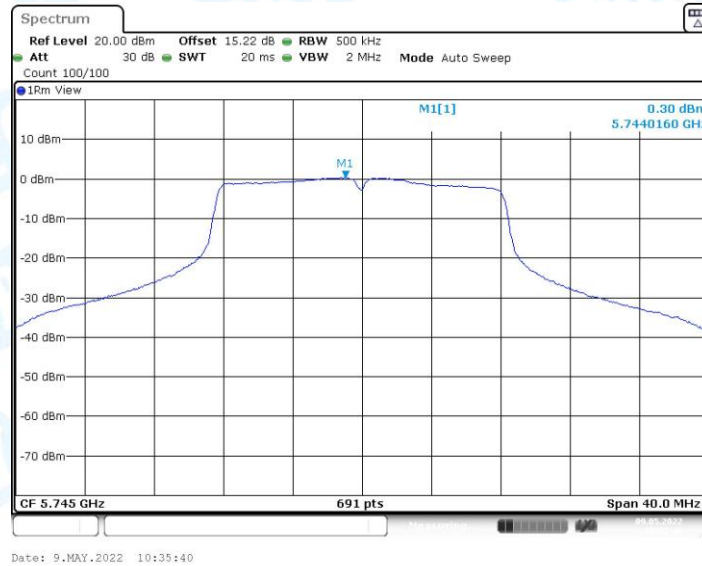
11AMIMO_Ant1_5220



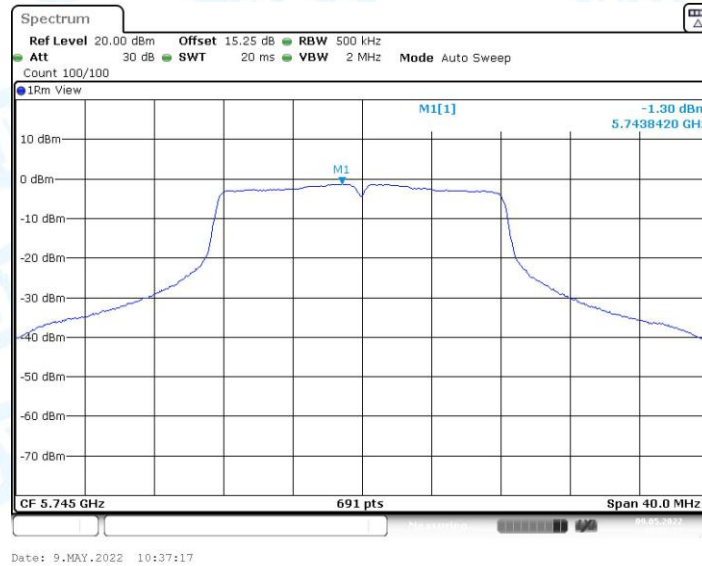
11AMIMO_Ant0_5240



11AMIMO_Ant1_5240



11AMIMO_Ant0_5745



11AMIMO_Ant1_5745



11AMIMO_Ant0_5785



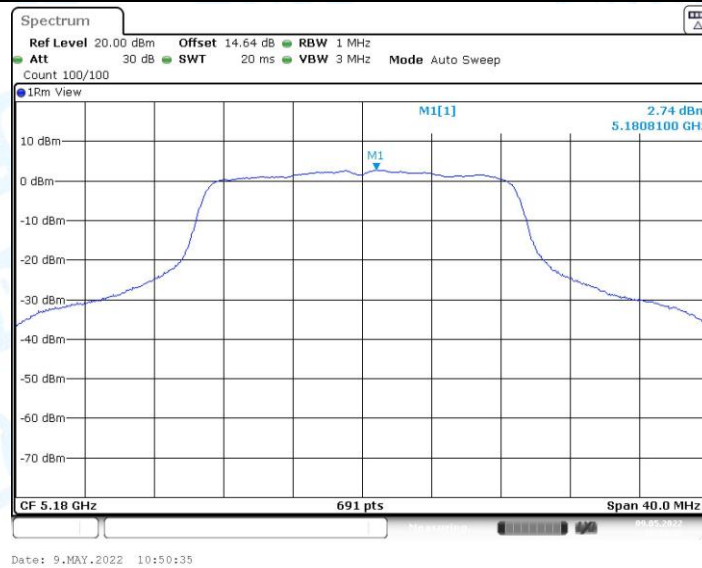
11AMIMO_Ant1_5785



11AMIMO_Ant0_5825



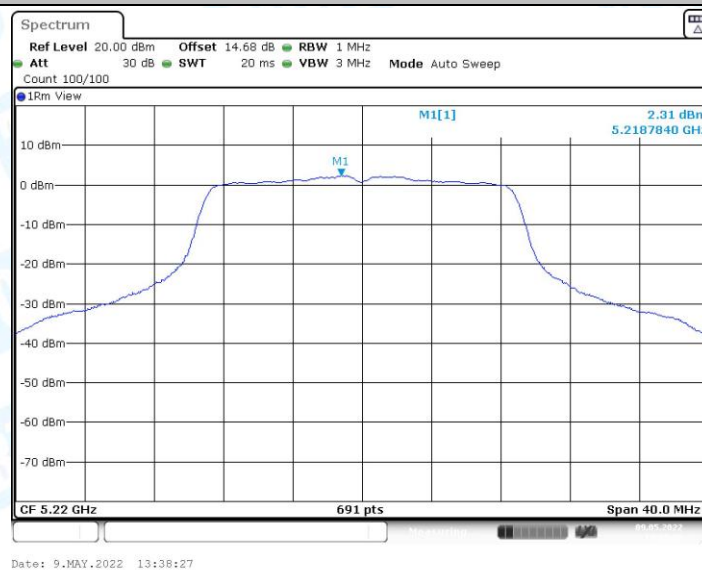
11AMIMO_Ant1_5825



11N20MIMO_Ant0_5180



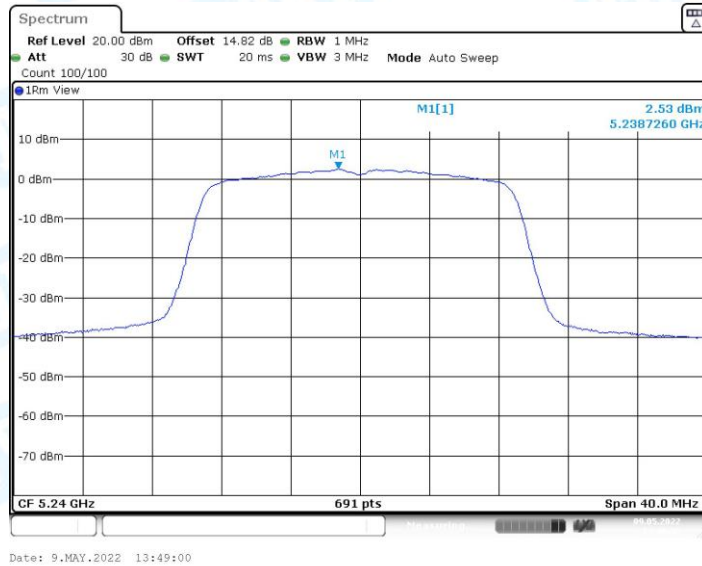
11N20MIMO_Ant1_5180



11N20MIMO_Ant0_5220



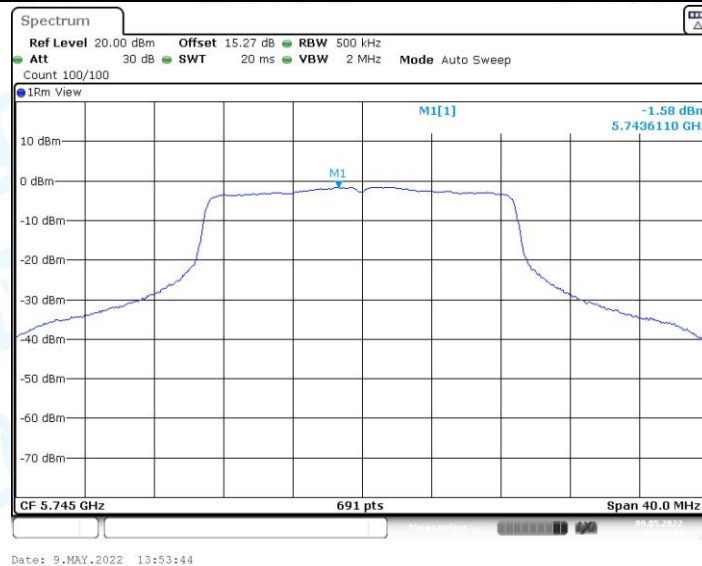
11N20MIMO_Ant1_5220



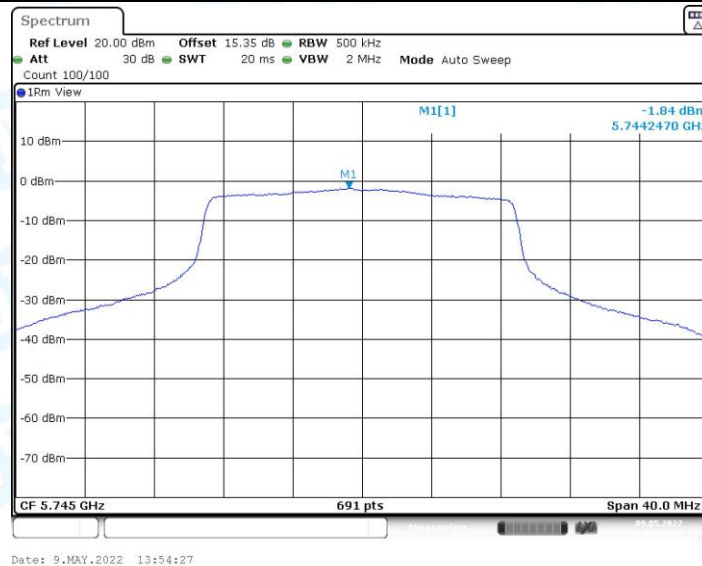
11N20MIMO_Ant0_5240



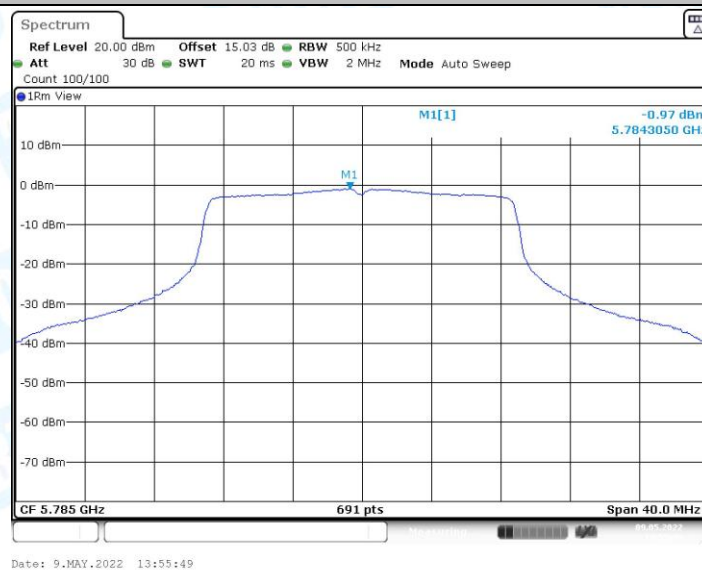
11N20MIMO_Ant1_5240



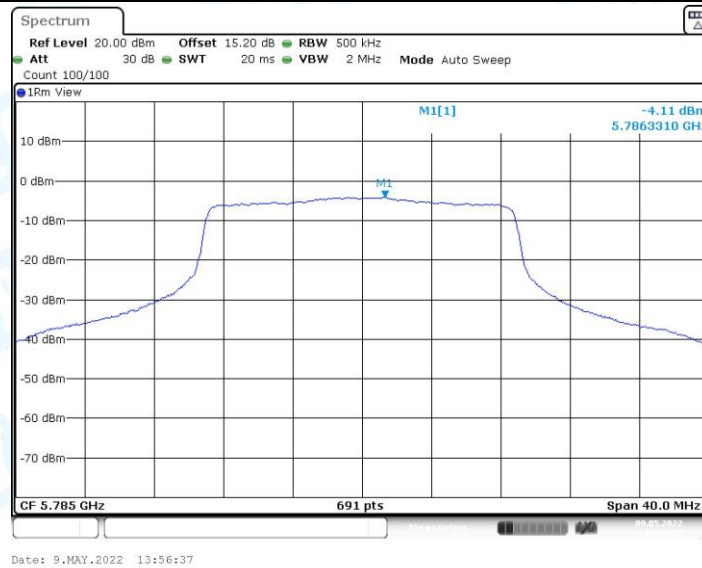
11N20MIMO_Ant0_5745



11N20MIMO_Ant1_5745



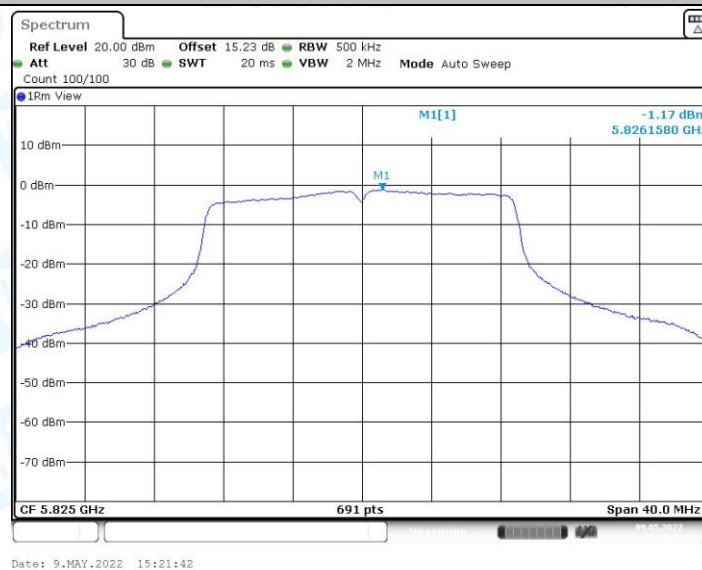
11N20MIMO_Ant0_5785



11N20MIMO_Ant1_5785



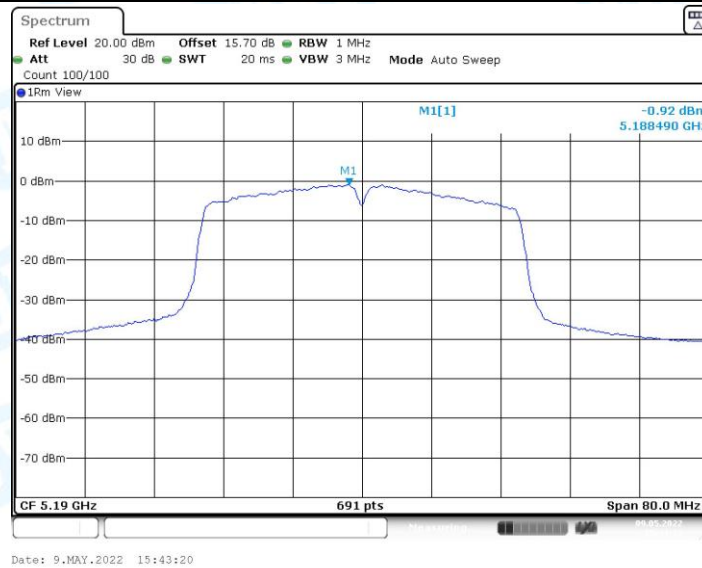
11N20MIMO_Ant0_5825



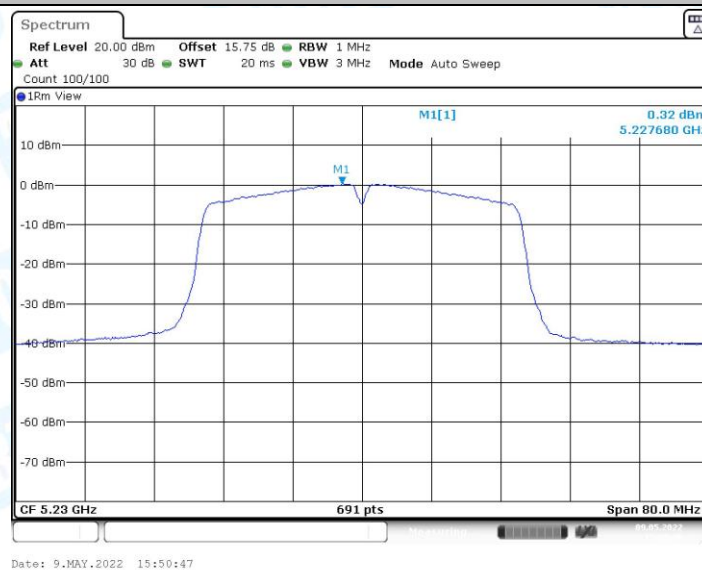
11N20MIMO_Ant1_5825



11N40MIMO_Ant0_5190



11N40MIMO_Ant1_5190



11N40MIMO_Ant0_5230



11N40MIMO_Ant1_5230



11N40MIMO_Ant0_5755



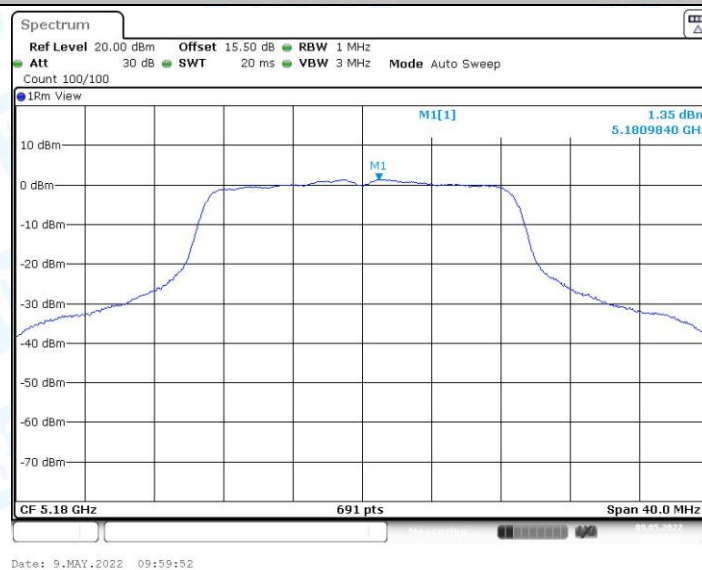
11N40MIMO_Ant1_5755



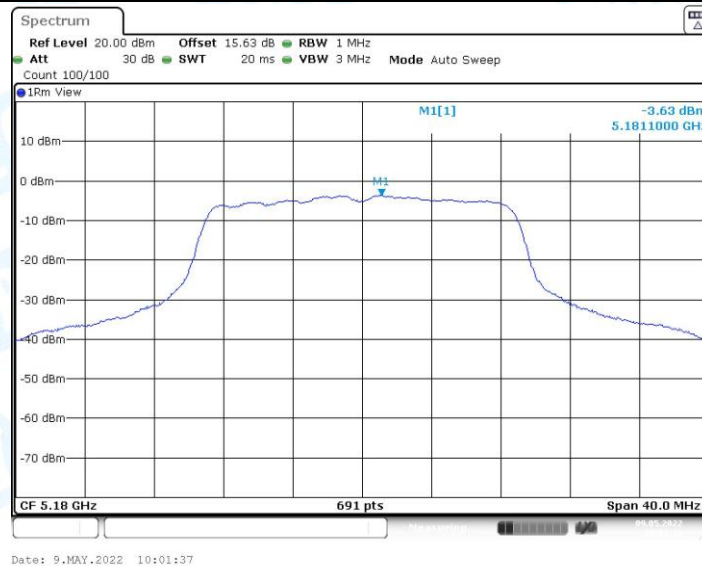
11N40MIMO_Ant0_5795



11N40MIMO_Ant1_5795



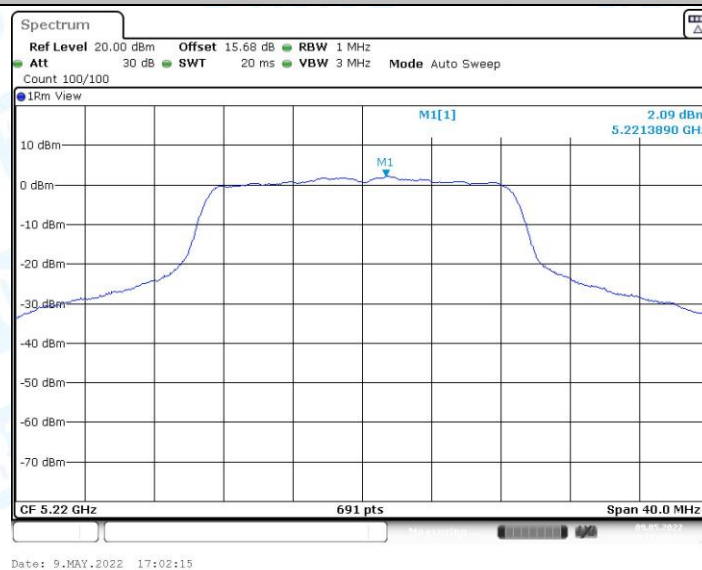
11AC20MIMO_Ant0_5180



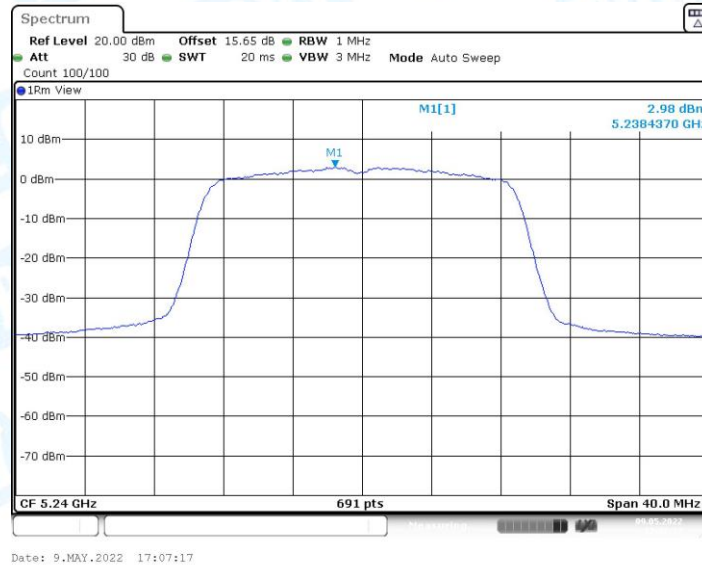
11AC20MIMO_Ant1_5180



11AC20MIMO_Ant0_5220



11AC20MIMO_Ant1_5220



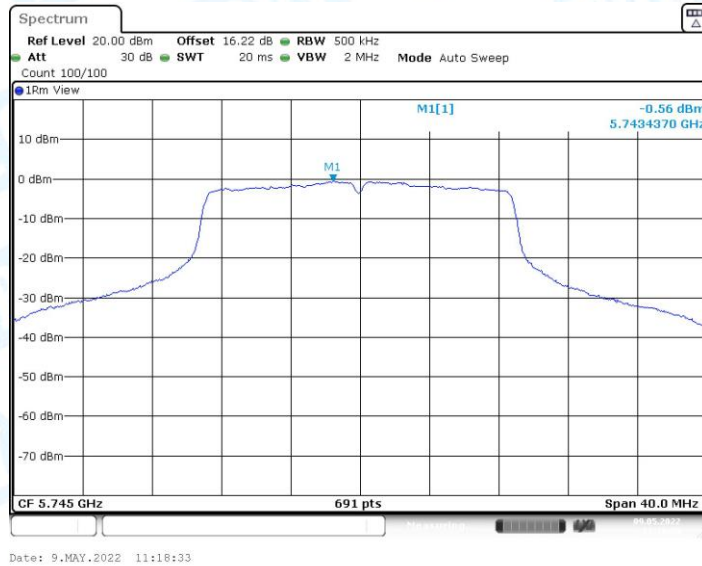
11AC20MIMO_Ant0_5240



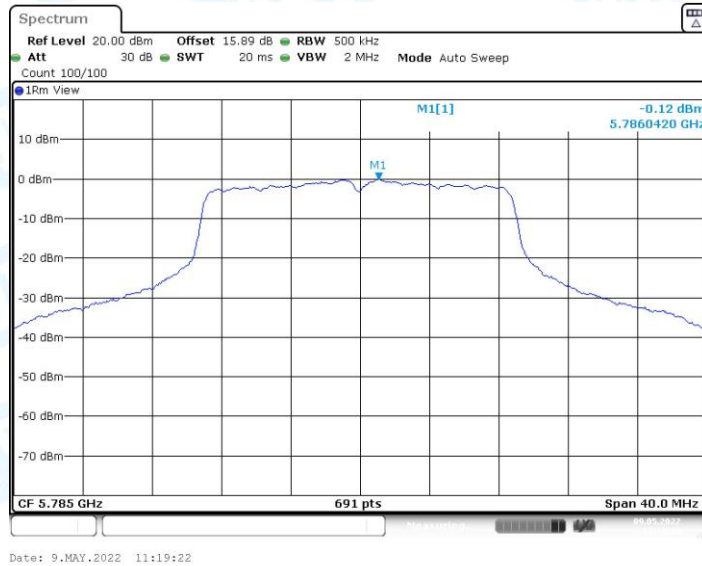
11AC20MIMO_Ant1_5240



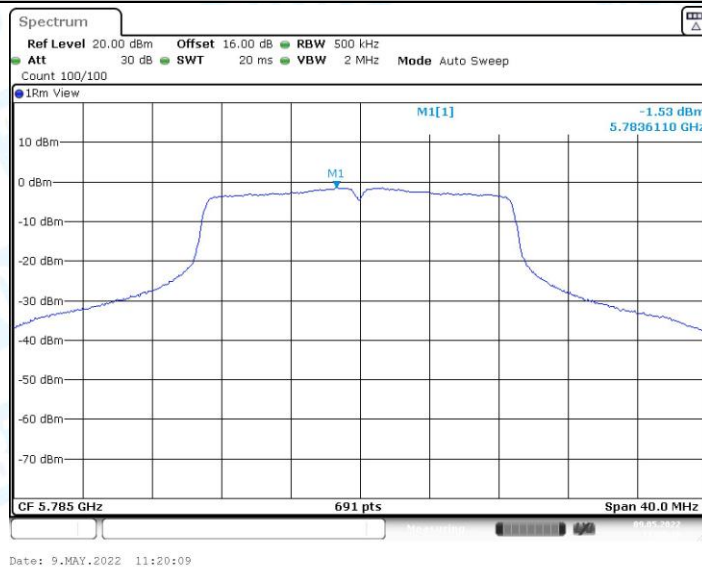
11AC20MIMO_Ant0_5745



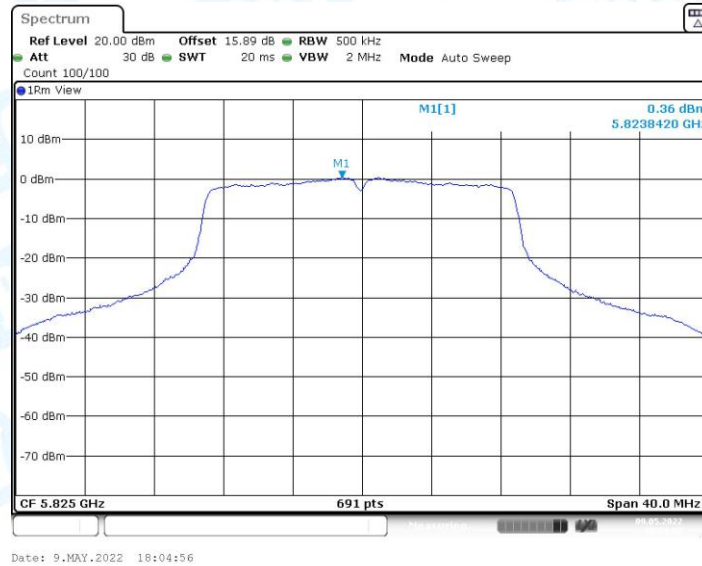
11AC20MIMO_Ant1_5745



11AC20MIMO_Ant0_5785



11AC20MIMO_Ant1_5785



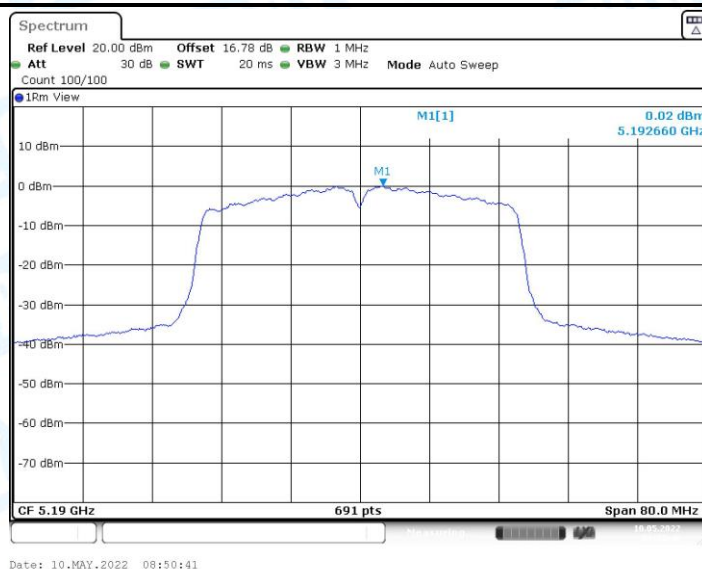
11AC20MIMO_Ant0_5825



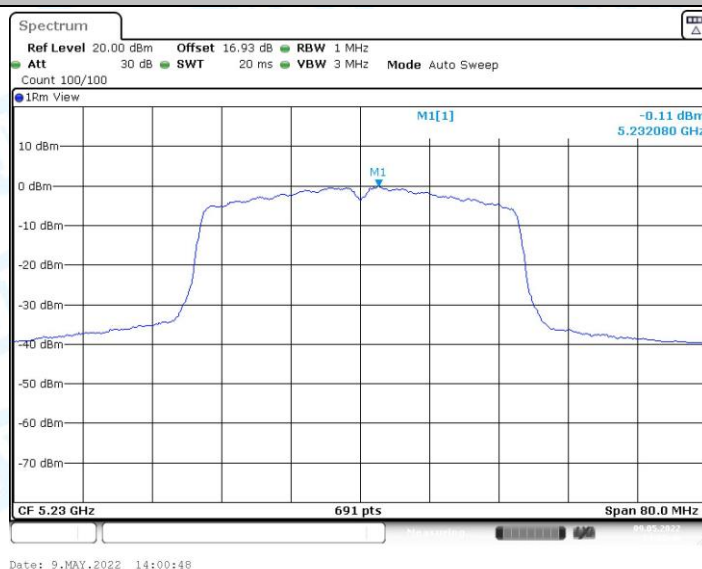
11AC20MIMO_Ant1_5825



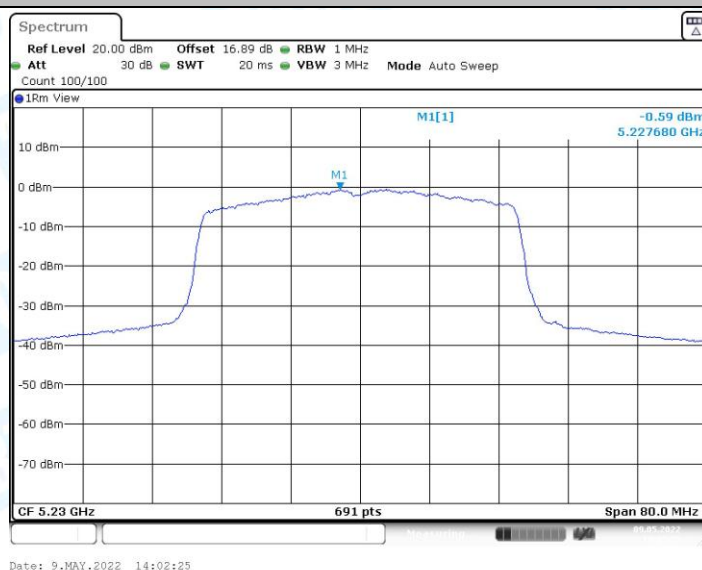
11AC40MIMO_Ant0_5190



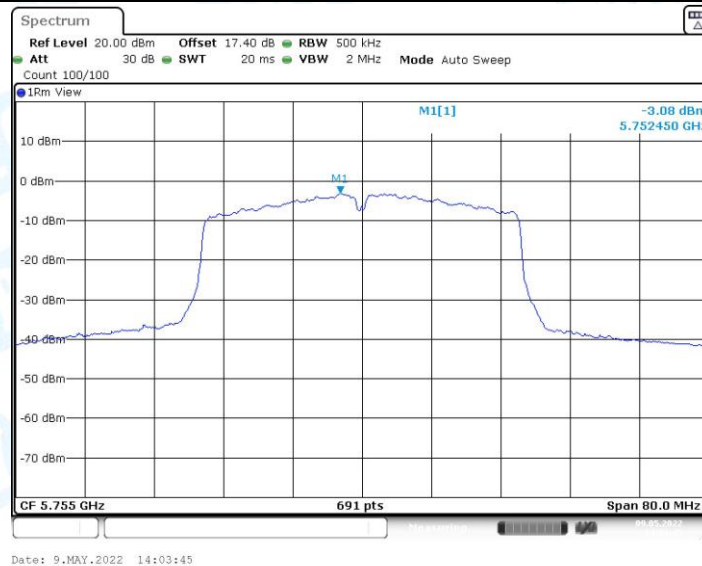
11AC40MIMO_Ant1_5190



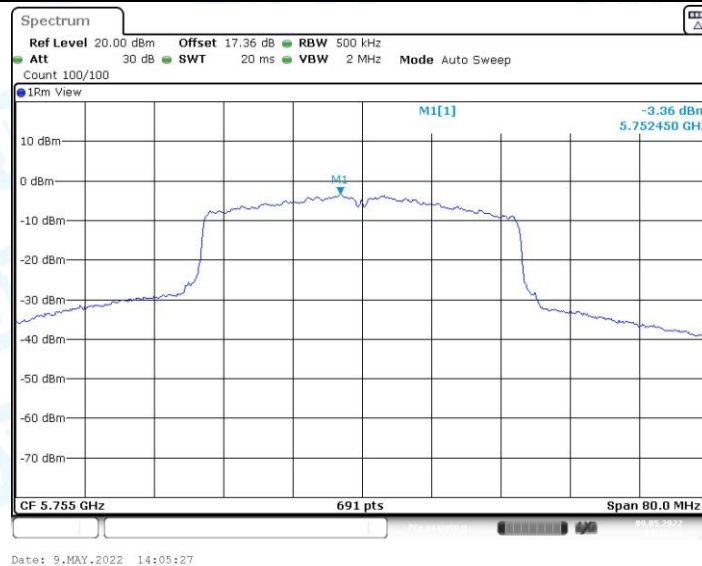
11AC40MIMO_Ant0_5230



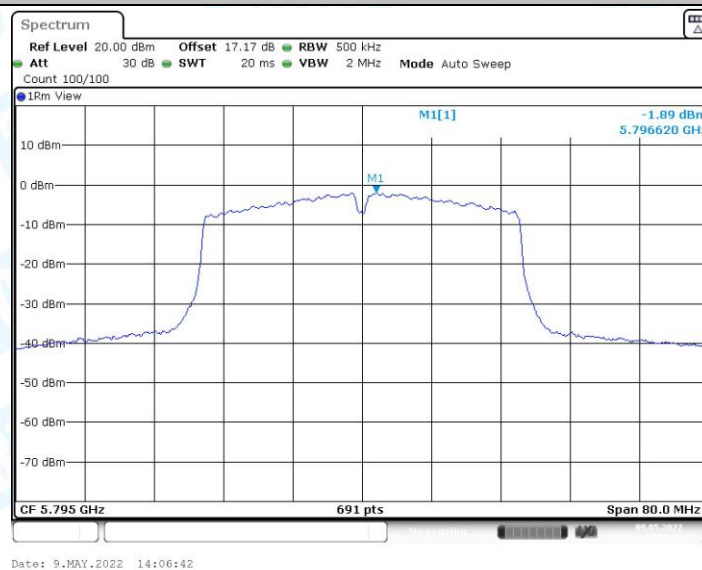
11AC40MIMO_Ant1_5230



11AC40MIMO_Ant0_5755



11AC40MIMO_Ant1_5755



11AC40MIMO_Ant0_5795



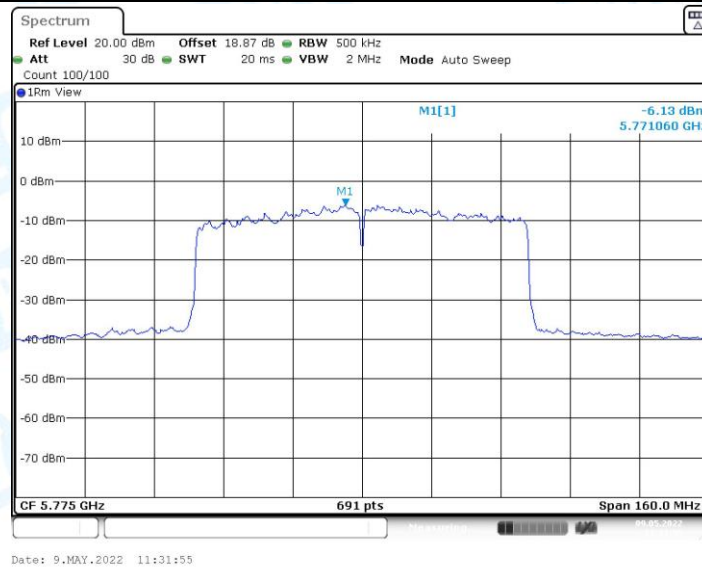
11AC40MIMO_Ant1_5795



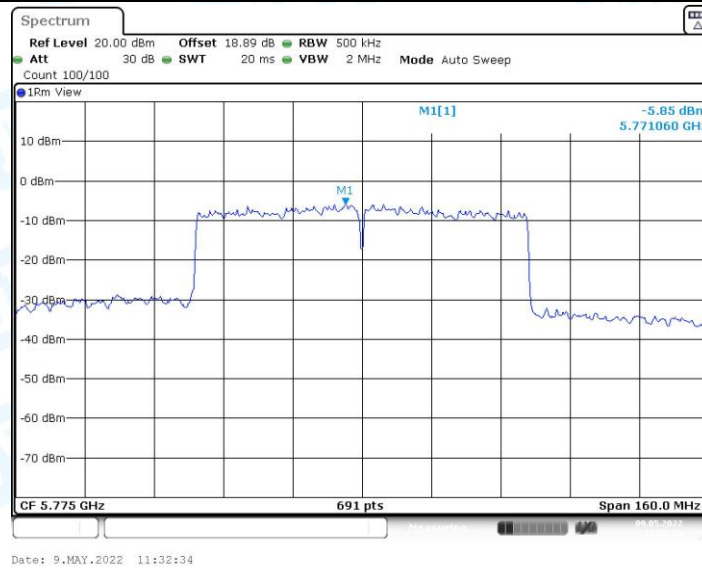
11AC80MIMO_Ant0_5210



11AC80MIMO_Ant1_5210



11AC80MIMO_Ant0_5775



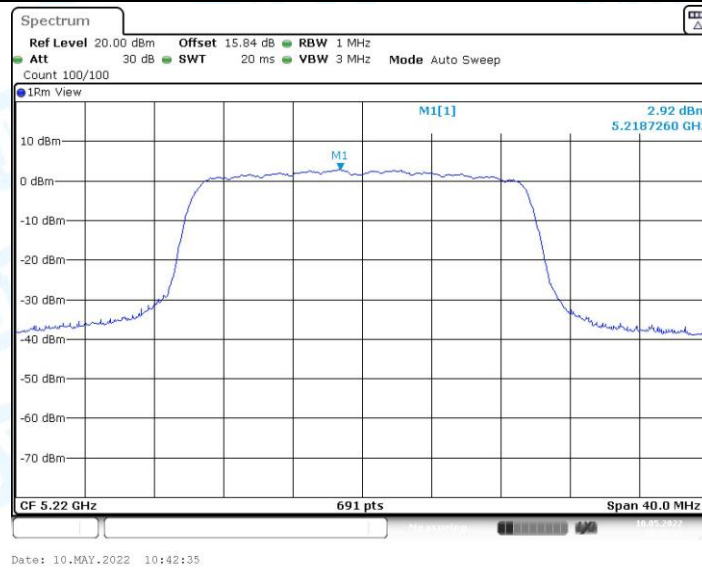
11AC80MIMO_Ant1_5775



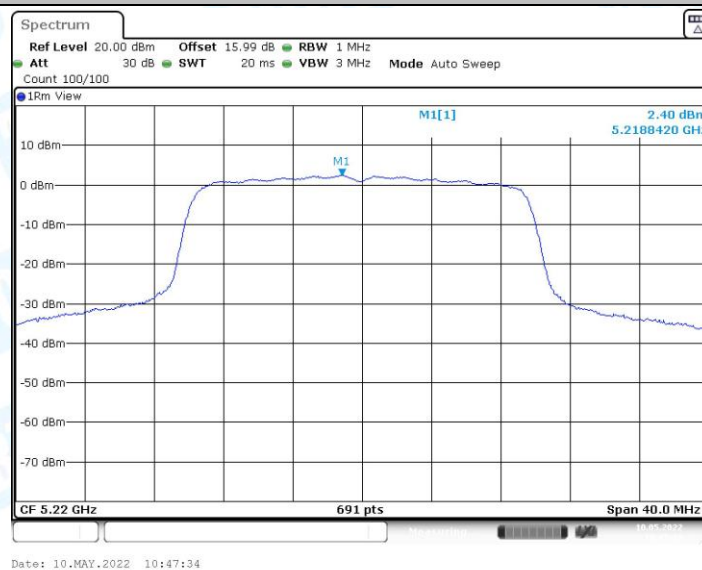
11AX20MIMO_Ant0_5180



11AX20MIMO_Ant1_5180



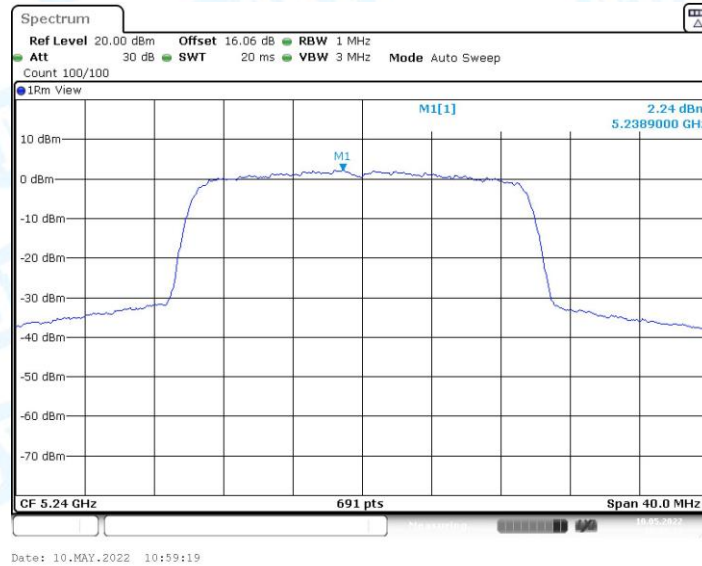
11AX20MIMO_Ant0_5220



11AX20MIMO_Ant1_5220



11AX20MIMO_Ant0_5240



11AX20MIMO_Ant1_5240



11AX20MIMO_Ant0_5745