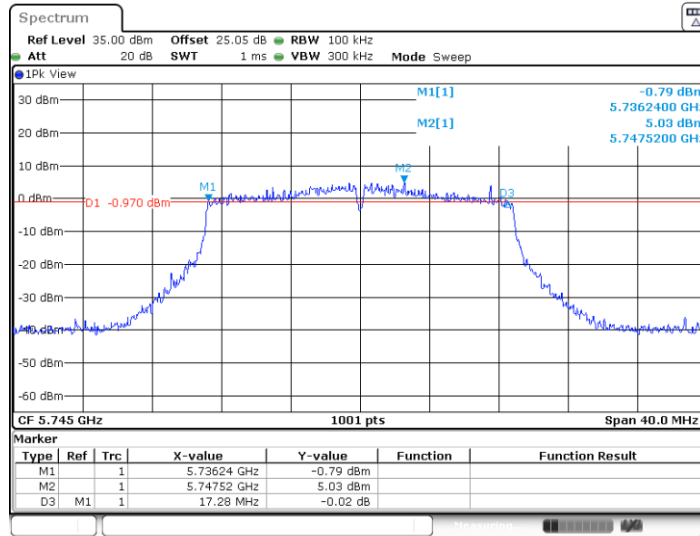


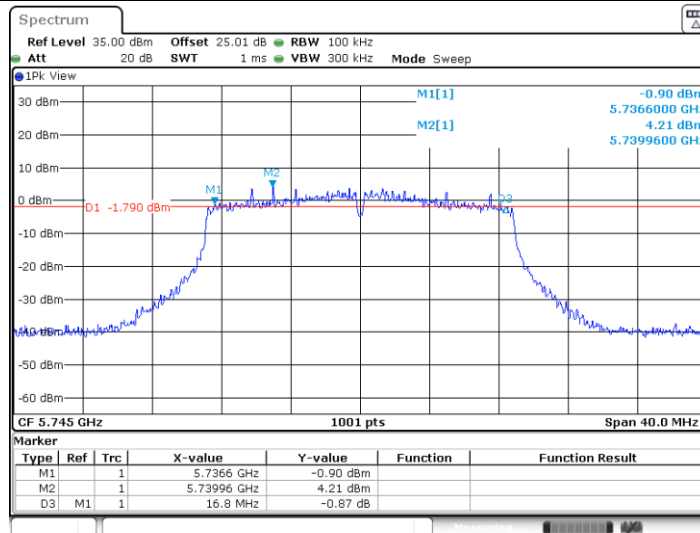


11AC20MIMO_Ant8_5745



Date: 15.NOV.2024 02:17:22

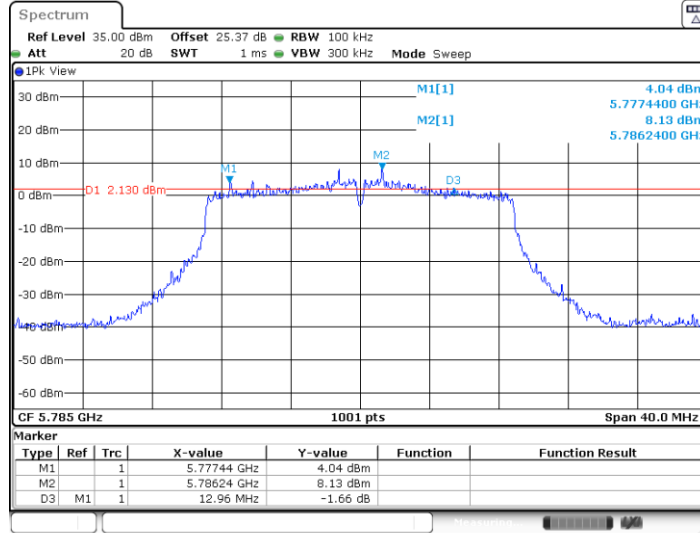
11AC20MIMO_Ant9_5745



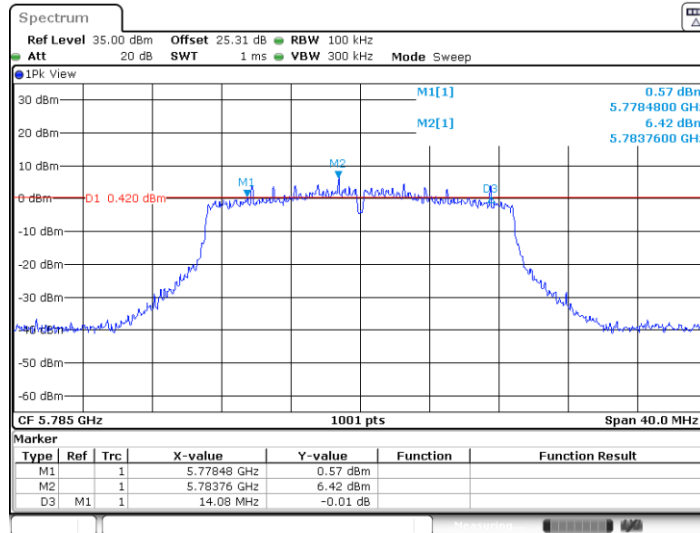
Date: 15.NOV.2024 02:18:17



11AC20MIMO_Ant8_5785

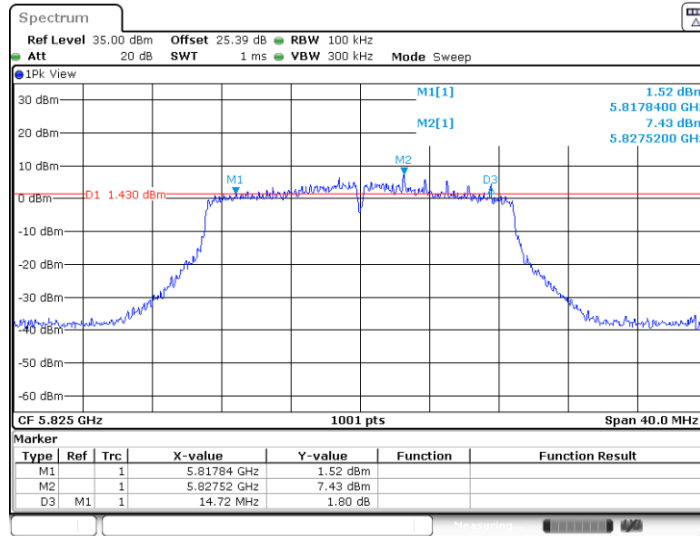


11AC20MIMO_Ant9_5785

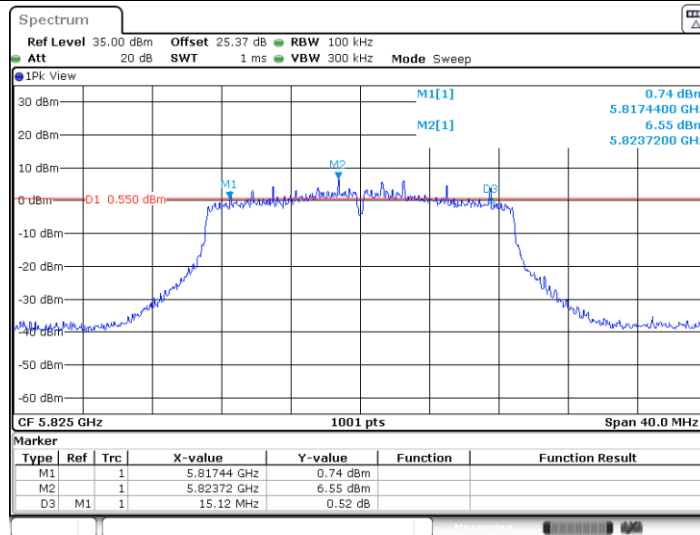




11AC20MIMO_Ant8_5825

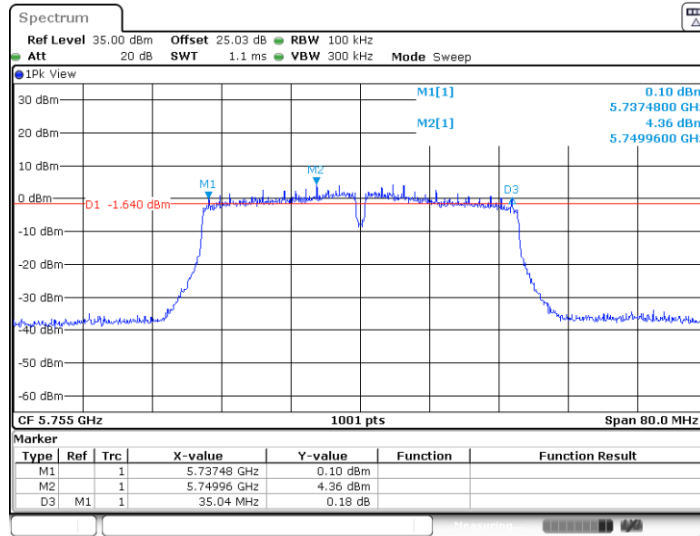


11AC20MIMO_Ant9_5825



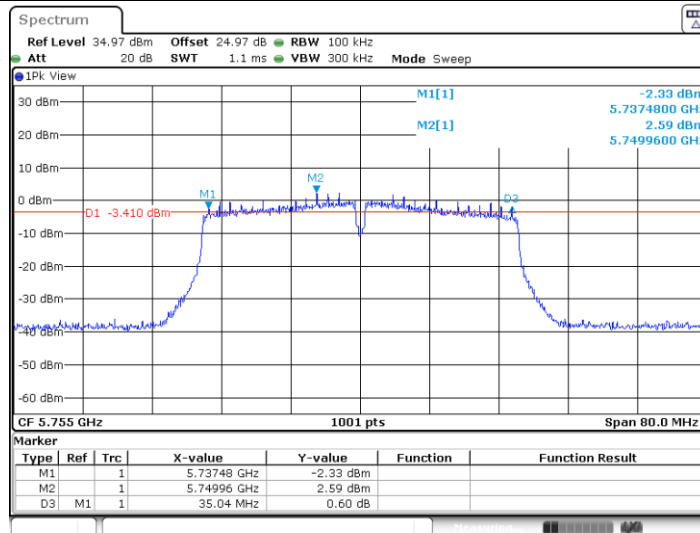


11AC40MIMO_Ant8_5755



Date: 15.NOV.2024 02:36:37

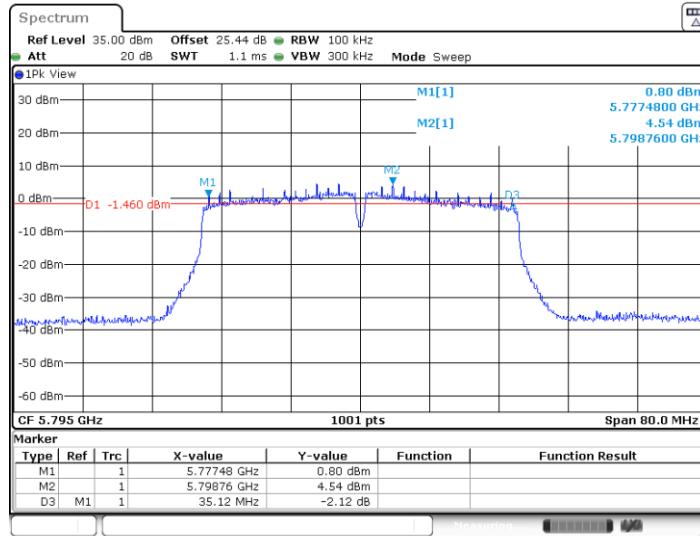
11AC40MIMO_Ant9_5755



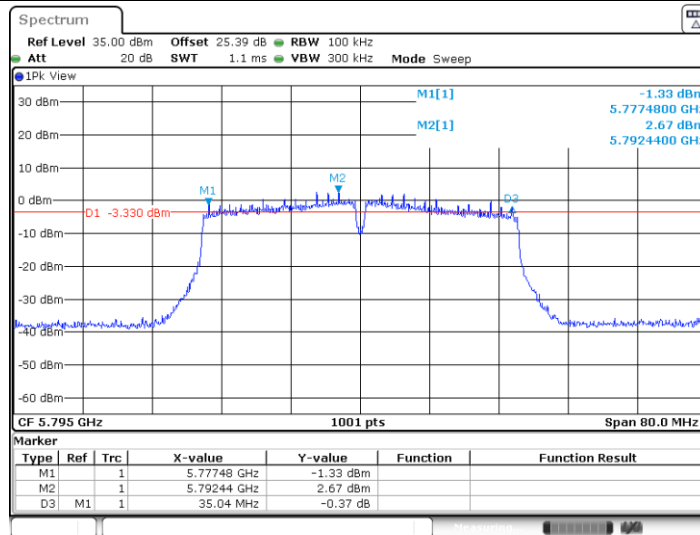
Date: 15.NOV.2024 02:37:32



11AC40MIMO_Ant8_5795

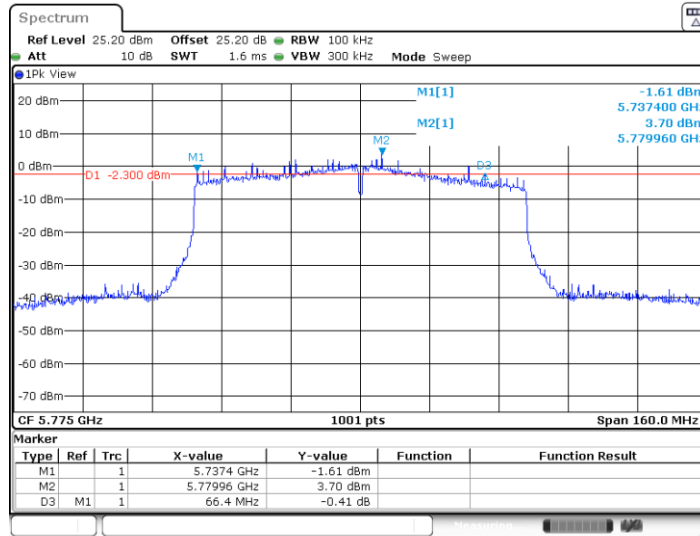


11AC40MIMO_Ant9_5795



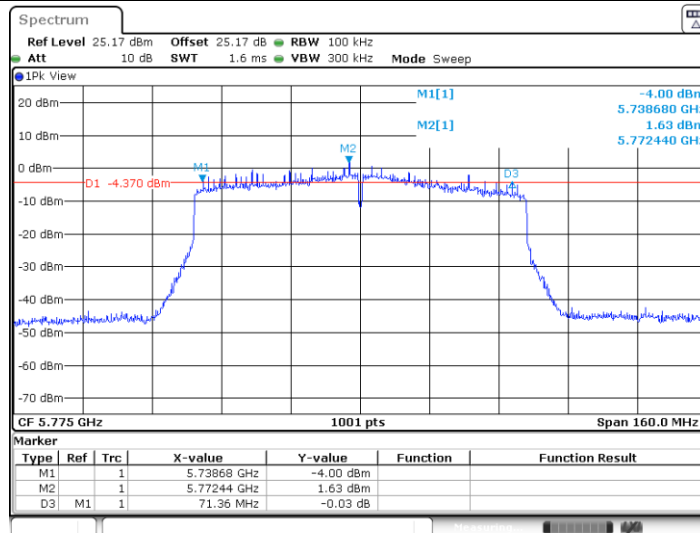


11AC80MIMO_Ant8_5775



Date: 15.NOV.2024 02:49:42

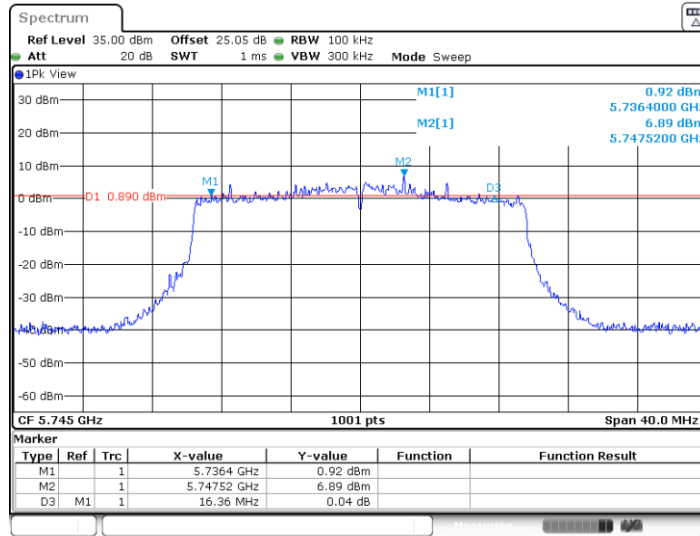
11AC80MIMO_Ant9_5775



Date: 15.NOV.2024 02:50:37

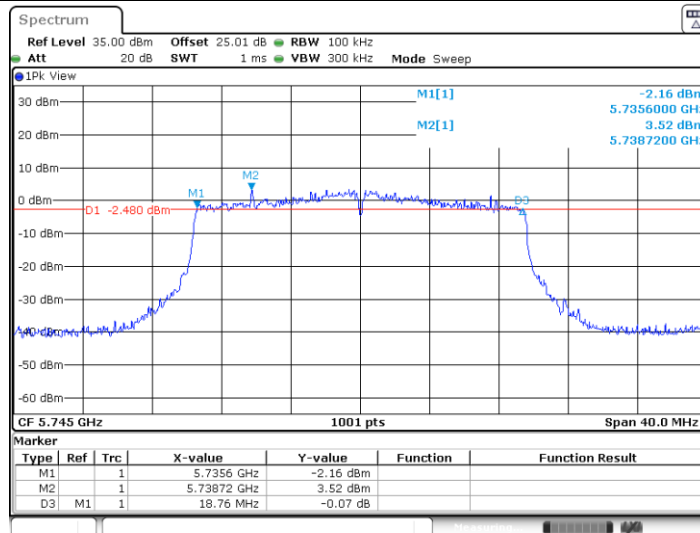


11AX20MIMO_Ant8_5745



Date: 15.NOV.2024 03:14:41

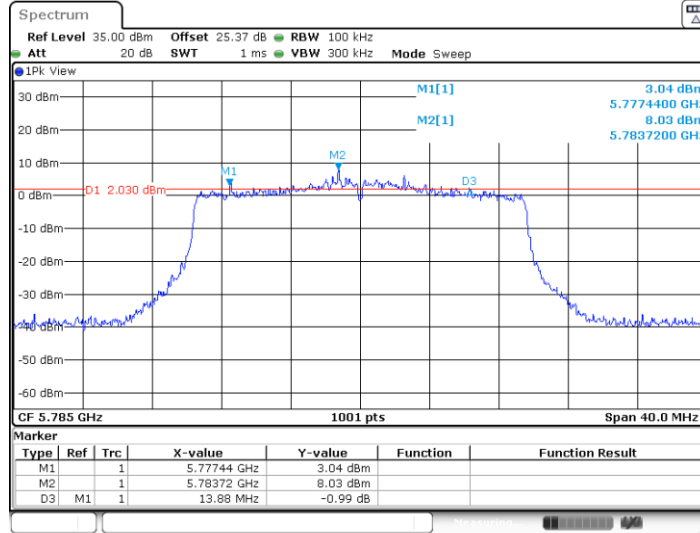
11AX20MIMO_Ant9_5745



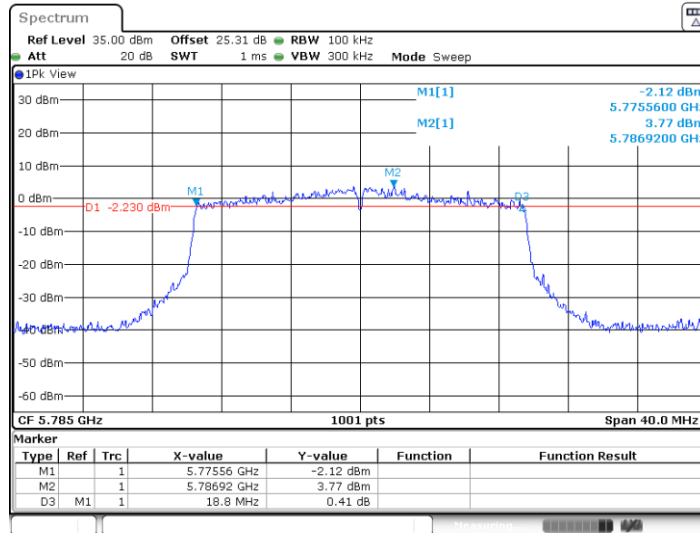
Date: 15.NOV.2024 03:15:36



11AX20MIMO_Ant8_5785

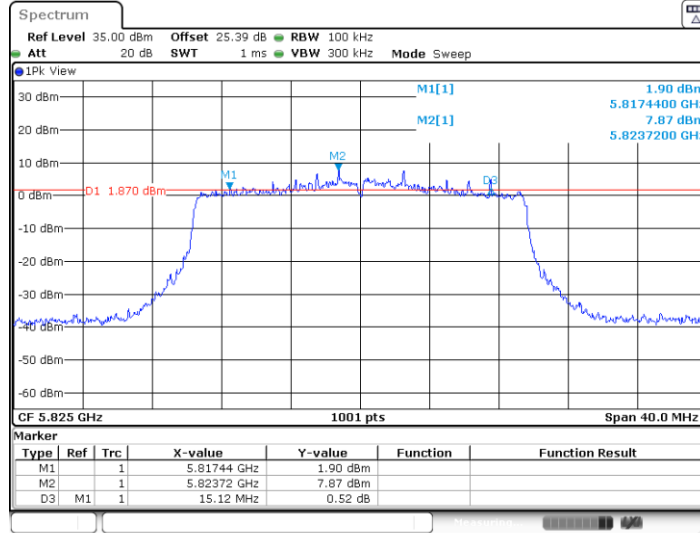


11AX20MIMO_Ant9_5785

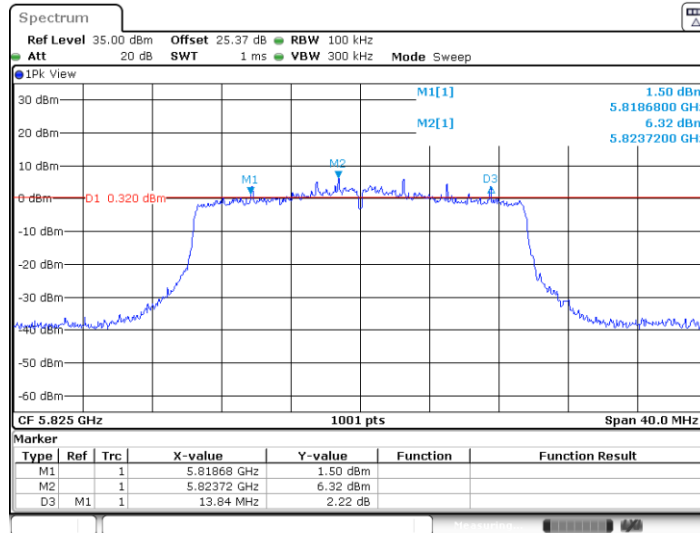




11AX20MIMO_Ant8_5825

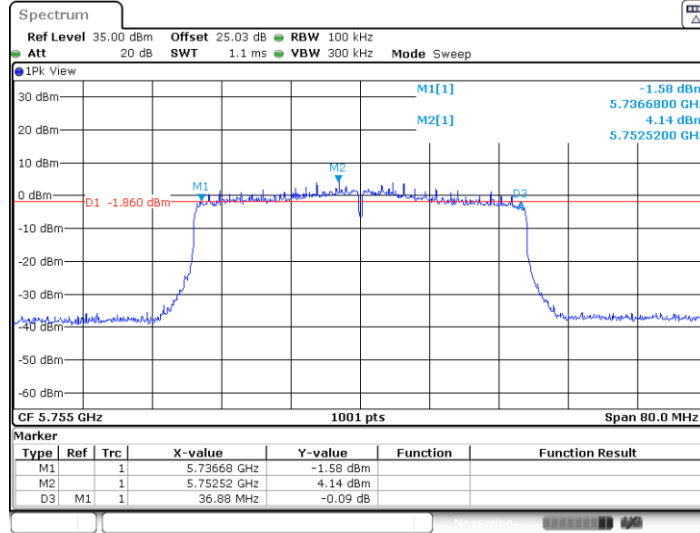


11AX20MIMO_Ant9_5825



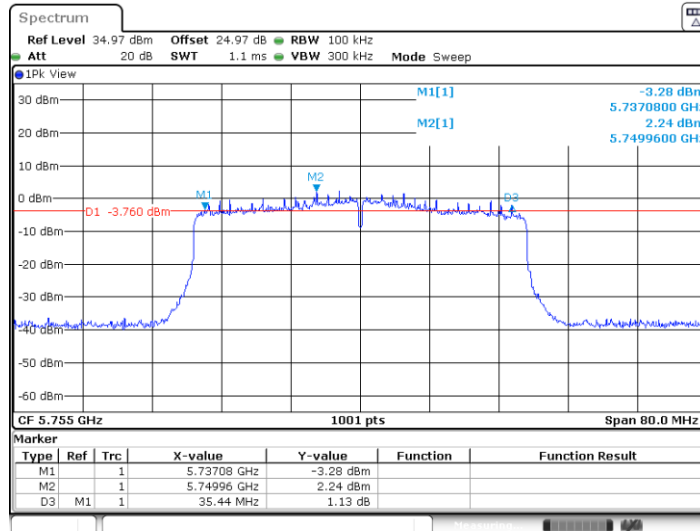


11AX40MIMO_Ant8_5755



Date: 15.NOV.2024 03:56:07

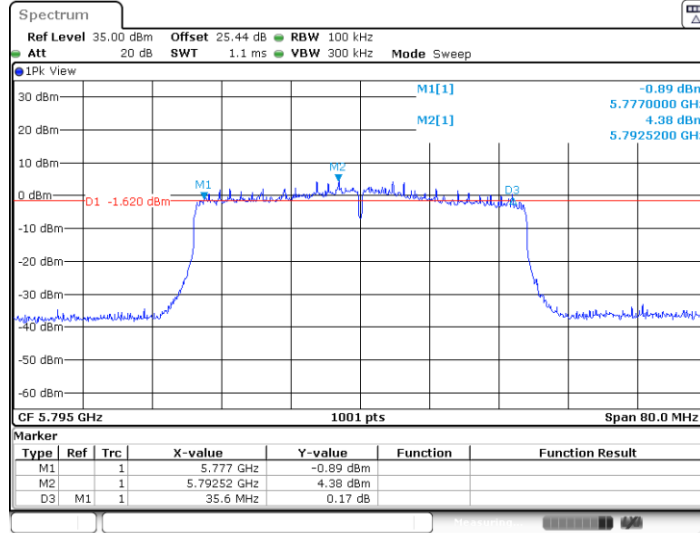
11AX40MIMO_Ant9_5755



Date: 15.NOV.2024 03:57:02

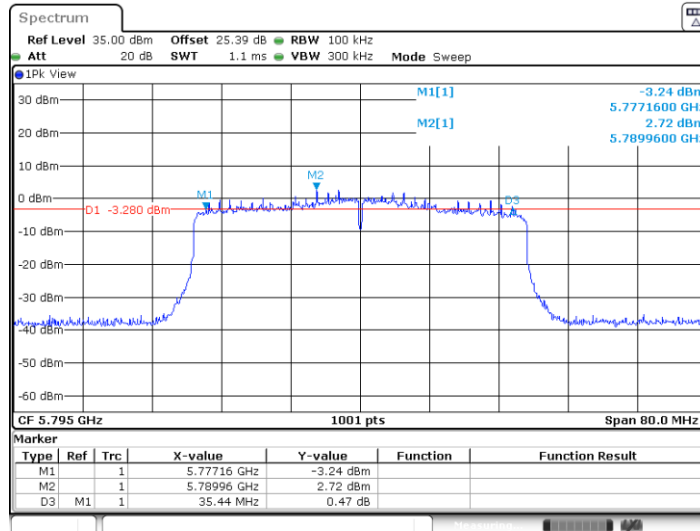


11AX40MIMO_Ant8_5795



Date: 15.NOV.2024 03:58:09

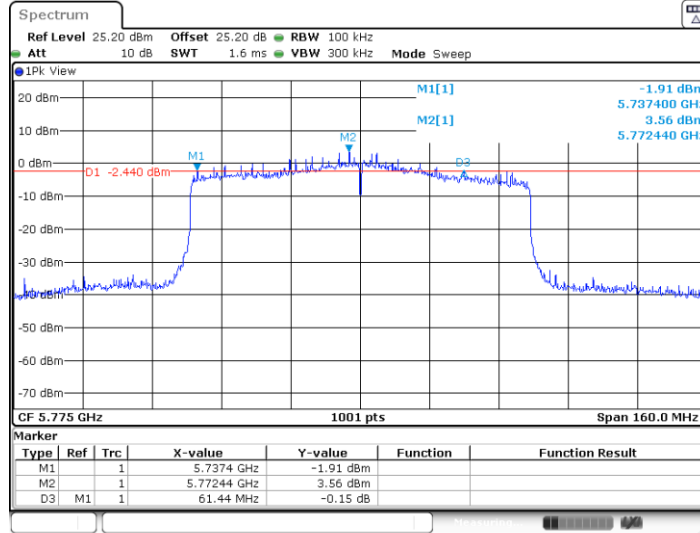
11AX40MIMO_Ant9_5795



Date: 15.NOV.2024 03:59:04

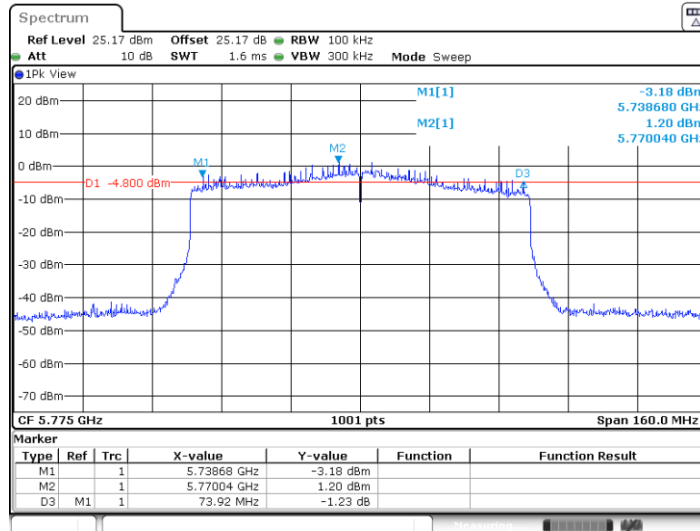


11AX80MIMO_Ant8_5775



Date: 15.NOV.2024 04:08:39

11AX80MIMO_Ant9_5775



Date: 15.NOV.2024 04:09:34



Maximum power spectral density Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant8	5180	8.03	≤11.00	PASS
	Ant9	5180	7.78	≤11.00	PASS
	total	5180	10.92	≤11.00	PASS
	Ant8	5220	7.82	≤11.00	PASS
	Ant9	5220	7.55	≤11.00	PASS
	total	5220	10.70	≤11.00	PASS
	Ant8	5240	7.64	≤11.00	PASS
	Ant9	5240	7.82	≤11.00	PASS
	total	5240	10.74	≤11.00	PASS
	Ant8	5260	7.41	≤11.00	PASS
	Ant9	5260	7.30	≤11.00	PASS
	total	5260	10.37	≤11.00	PASS
	Ant8	5300	7.71	≤11.00	PASS
	Ant9	5300	7.73	≤11.00	PASS
	total	5300	10.73	≤11.00	PASS
	Ant8	5320	7.95	≤11.00	PASS
	Ant9	5320	7.89	≤11.00	PASS
	total	5320	10.93	≤11.00	PASS
	Ant8	5500	7.32	≤11.00	PASS
	Ant9	5500	7.80	≤11.00	PASS
	total	5500	10.58	≤11.00	PASS
	Ant8	5580	7.46	≤11.00	PASS
	Ant9	5580	7.54	≤11.00	PASS
	total	5580	10.51	≤11.00	PASS
	Ant8	5700	7.61	≤11.00	PASS
	Ant9	5700	7.40	≤11.00	PASS
	total	5700	10.52	≤11.00	PASS
	Ant8	5745	5.69	≤30.00	PASS
	Ant9	5745	5.71	≤30.00	PASS
	total	5745	8.71	≤30.00	PASS
	Ant8	5785	6.35	≤30.00	PASS
	Ant9	5785	6.23	≤30.00	PASS
	total	5785	9.30	≤30.00	PASS
	Ant8	5825	5.95	≤30.00	PASS
	Ant9	5825	5.70	≤30.00	PASS
	total	5825	8.84	≤30.00	PASS
11AC20MIMO	Ant8	5180	7.32	≤11.00	PASS
	Ant9	5180	7.19	≤11.00	PASS
	total	5180	10.27	≤11.00	PASS
	Ant8	5220	6.99	≤11.00	PASS
	Ant9	5220	6.86	≤11.00	PASS
	total	5220	9.94	≤11.00	PASS
	Ant8	5240	7.58	≤11.00	PASS
	Ant9	5240	7.83	≤11.00	PASS
	total	5240	10.72	≤11.00	PASS
	Ant8	5260	7.37	≤11.00	PASS
	Ant9	5260	7.28	≤11.00	PASS
	total	5260	10.34	≤11.00	PASS
	Ant8	5300	7.64	≤11.00	PASS
	Ant9	5300	7.68	≤11.00	PASS
	total	5300	10.67	≤11.00	PASS
	Ant8	5320	7.18	≤11.00	PASS
	Ant9	5320	7.29	≤11.00	PASS



	total	5320	10.25	≤11.00	PASS
	Ant8	5500	7.30	≤11.00	PASS
	Ant9	5500	7.56	≤11.00	PASS
	total	5500	10.44	≤11.00	PASS
	Ant8	5580	6.74	≤11.00	PASS
	Ant9	5580	6.91	≤11.00	PASS
	total	5580	9.84	≤11.00	PASS
	Ant8	5700	6.86	≤11.00	PASS
	Ant9	5700	6.79	≤11.00	PASS
	total	5700	9.84	≤11.00	PASS
	Ant8	5745	3.88	≤30.00	PASS
	Ant9	5745	3.89	≤30.00	PASS
	total	5745	6.90	≤30.00	PASS
	Ant8	5785	4.56	≤30.00	PASS
	Ant9	5785	4.30	≤30.00	PASS
	total	5785	7.44	≤30.00	PASS
	Ant8	5825	4.06	≤30.00	PASS
	Ant9	5825	3.98	≤30.00	PASS
	total	5825	7.03	≤30.00	PASS
11AC40MIMO	Ant8	5190	4.83	≤11.00	PASS
	Ant9	5190	4.02	≤11.00	PASS
	total	5190	7.45	≤11.00	PASS
	Ant8	5230	4.63	≤11.00	PASS
	Ant9	5230	3.57	≤11.00	PASS
	total	5230	7.14	≤11.00	PASS
	Ant8	5270	4.35	≤11.00	PASS
	Ant9	5270	3.60	≤11.00	PASS
	total	5270	7.00	≤11.00	PASS
	Ant8	5310	3.98	≤11.00	PASS
	Ant9	5310	3.74	≤11.00	PASS
	total	5310	6.87	≤11.00	PASS
	Ant8	5510	3.85	≤11.00	PASS
	Ant9	5510	3.93	≤11.00	PASS
	total	5510	6.90	≤11.00	PASS
	Ant8	5550	3.67	≤11.00	PASS
	Ant9	5550	3.55	≤11.00	PASS
	total	5550	6.62	≤11.00	PASS
	Ant8	5670	3.90	≤11.00	PASS
	Ant9	5670	3.39	≤11.00	PASS
	total	5670	6.66	≤11.00	PASS
	Ant8	5755	1.35	≤30.00	PASS
	Ant9	5755	0.70	≤30.00	PASS
	total	5755	4.05	≤30.00	PASS
	Ant8	5795	1.68	≤30.00	PASS
	Ant9	5795	0.95	≤30.00	PASS
	total	5795	4.34	≤30.00	PASS
11AC80MIMO	Ant8	5210	1.11	≤11.00	PASS
	Ant9	5210	-0.03	≤11.00	PASS
	total	5210	3.59	≤11.00	PASS
	Ant8	5290	1.16	≤11.00	PASS
	Ant9	5290	0.47	≤11.00	PASS
	total	5290	3.84	≤11.00	PASS
	Ant8	5530	0.46	≤11.00	PASS
	Ant9	5530	0.68	≤11.00	PASS
	total	5530	3.58	≤11.00	PASS
	Ant8	5610	1.85	≤11.00	PASS
	Ant9	5610	1.72	≤11.00	PASS
	total	5610	4.80	≤11.00	PASS



	Ant8	5775	-0.50	≤30.00	PASS
	Ant9	5775	-1.14	≤30.00	PASS
	total	5775	2.20	≤30.00	PASS
11AC160MIMO	Ant8	5250 UNII-1	-4.92	≤11.00	PASS
	Ant9	5250 UNII-1	-4.67	≤11.00	PASS
	total	5250 UNII-1	-1.78	≤11.00	PASS
	Ant8	5250 UNII-2A	-4.94	≤11.00	PASS
	Ant9	5250 UNII-2A	-5.01	≤11.00	PASS
	total	5250 UNII-2A	-1.96	≤11.00	PASS
	Ant8	5570	-4.60	≤11.00	PASS
	Ant9	5570	-4.41	≤11.00	PASS
	total	5570	-1.49	≤11.00	PASS
11AX20MIMO	Ant8	5180	7.13	≤11.00	PASS
	Ant9	5180	6.92	≤11.00	PASS
	total	5180	10.04	≤11.00	PASS
	Ant8	5220	6.84	≤11.00	PASS
	Ant9	5220	6.59	≤11.00	PASS
	total	5220	9.73	≤11.00	PASS
	Ant8	5240	7.44	≤11.00	PASS
	Ant9	5240	7.62	≤11.00	PASS
	total	5240	10.54	≤11.00	PASS
	Ant8	5260	7.20	≤11.00	PASS
	Ant9	5260	7.12	≤11.00	PASS
	total	5260	10.17	≤11.00	PASS
	Ant8	5300	7.48	≤11.00	PASS
	Ant9	5300	7.50	≤11.00	PASS
	total	5300	10.50	≤11.00	PASS
	Ant8	5320	7.04	≤11.00	PASS
	Ant9	5320	7.07	≤11.00	PASS
	total	5320	10.07	≤11.00	PASS
	Ant8	5500	7.11	≤11.00	PASS
	Ant9	5500	7.41	≤11.00	PASS
	total	5500	10.27	≤11.00	PASS
	Ant8	5580	6.55	≤11.00	PASS
	Ant9	5580	6.66	≤11.00	PASS
	total	5580	9.62	≤11.00	PASS
	Ant8	5700	6.73	≤11.00	PASS
	Ant9	5700	6.57	≤11.00	PASS
	total	5700	9.66	≤11.00	PASS
	Ant8	5745	3.71	≤30.00	PASS
	Ant9	5745	3.66	≤30.00	PASS
	total	5745	6.70	≤30.00	PASS
	Ant8	5785	4.42	≤30.00	PASS
	Ant9	5785	4.10	≤30.00	PASS
	total	5785	7.27	≤30.00	PASS
	Ant8	5825	3.99	≤30.00	PASS
	Ant9	5825	3.77	≤30.00	PASS
	total	5825	6.89	≤30.00	PASS
11AX40MIMO	Ant8	5190	4.17	≤11.00	PASS
	Ant9	5190	3.43	≤11.00	PASS
	total	5190	6.83	≤11.00	PASS
	Ant8	5230	4.06	≤11.00	PASS
	Ant9	5230	3.03	≤11.00	PASS
	total	5230	6.59	≤11.00	PASS
	Ant8	5270	3.69	≤11.00	PASS
	Ant9	5270	3.10	≤11.00	PASS
	total	5270	6.42	≤11.00	PASS
	Ant8	5310	3.33	≤11.00	PASS



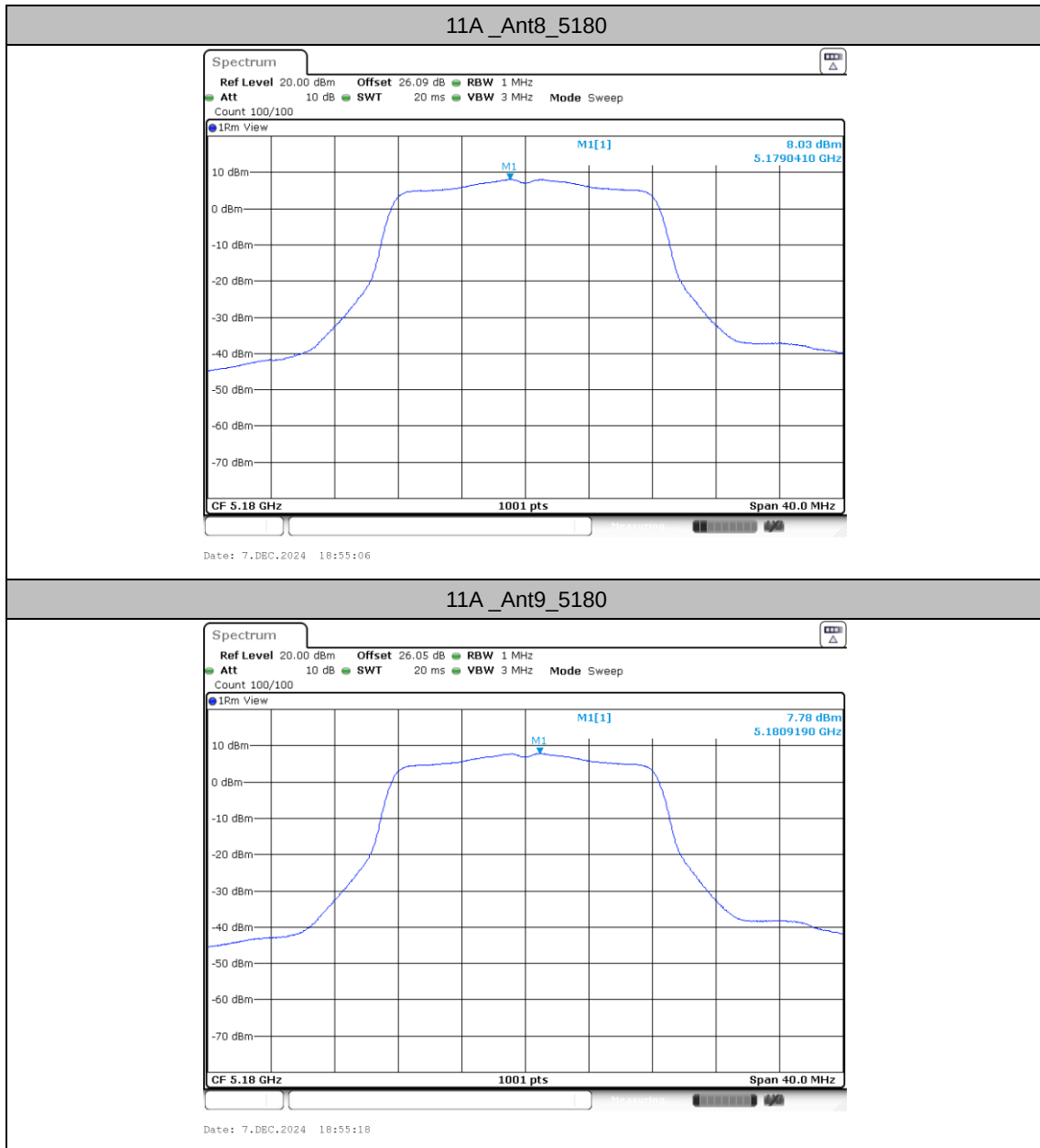
	Ant9	5310	3.10	≤11.00	PASS
	total	5310	6.23	≤11.00	PASS
	Ant8	5510	3.20	≤11.00	PASS
	Ant9	5510	3.24	≤11.00	PASS
	total	5510	6.23	≤11.00	PASS
	Ant8	5550	3.17	≤11.00	PASS
	Ant9	5550	3.05	≤11.00	PASS
	total	5550	6.12	≤11.00	PASS
	Ant8	5670	3.25	≤11.00	PASS
	Ant9	5670	2.77	≤11.00	PASS
	total	5670	6.03	≤11.00	PASS
	Ant8	5755	0.76	≤30.00	PASS
	Ant9	5755	0.12	≤30.00	PASS
	total	5755	3.46	≤30.00	PASS
	Ant8	5795	1.12	≤30.00	PASS
	Ant9	5795	0.39	≤30.00	PASS
	total	5795	3.78	≤30.00	PASS
11AX80MIMO	Ant8	5210	1.01	≤11.00	PASS
	Ant9	5210	-0.12	≤11.00	PASS
	total	5210	3.49	≤11.00	PASS
	Ant8	5290	1.09	≤11.00	PASS
	Ant9	5290	0.47	≤11.00	PASS
	total	5290	3.80	≤11.00	PASS
	Ant8	5530	0.38	≤11.00	PASS
	Ant9	5530	0.65	≤11.00	PASS
	total	5530	3.53	≤11.00	PASS
	Ant8	5610	1.77	≤11.00	PASS
	Ant9	5610	1.67	≤11.00	PASS
	total	5610	4.73	≤11.00	PASS
	Ant8	5775	-0.57	≤30.00	PASS
	Ant9	5775	-1.14	≤30.00	PASS
	total	5775	2.16	≤30.00	PASS
11AX160MIMO	Ant8	5250_UNII-1	-4.60	≤11.00	PASS
	Ant9	5250_UNII-1	-4.66	≤11.00	PASS
	total	5250_UNII-1	-1.62	≤11.00	PASS
	Ant8	5250_UNII-2A	-4.91	≤11.00	PASS
	Ant9	5250_UNII-2A	-4.90	≤11.00	PASS
	total	5250_UNII-2A	-1.89	≤11.00	PASS
	Ant8	5570	-5.14	≤11.00	PASS
	Ant9	5570	-4.44	≤11.00	PASS
	total	5570	-1.77	≤11.00	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 is compensated in the graph.

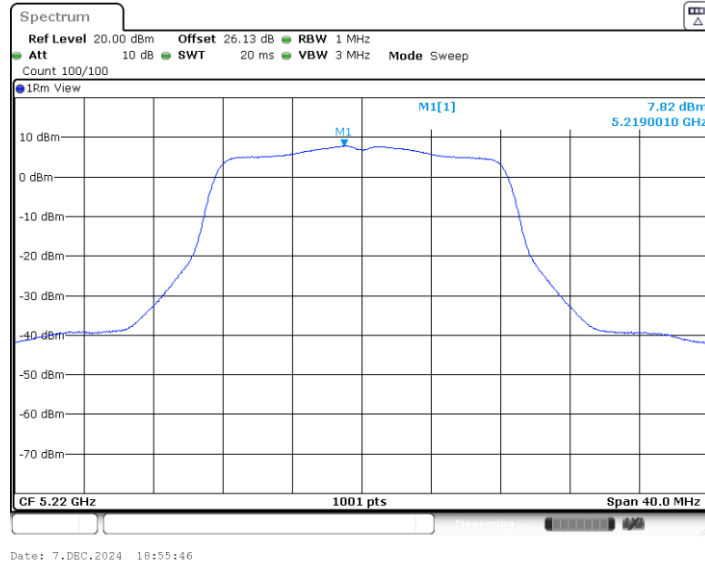


Test Graphs

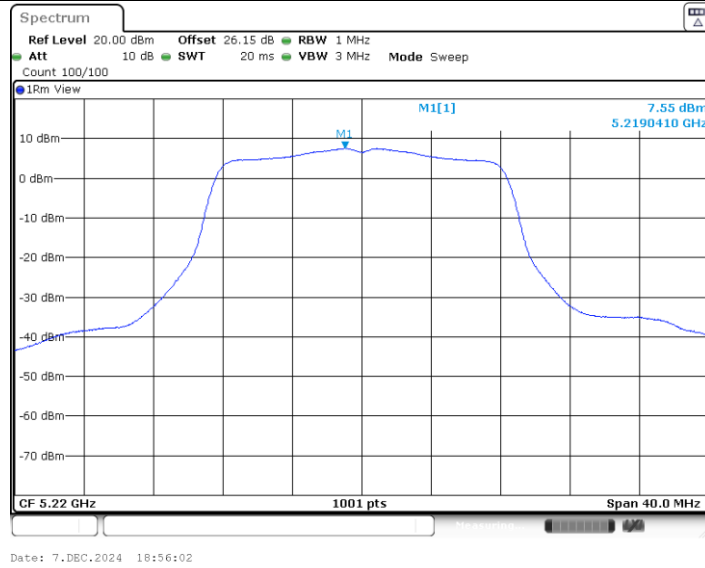




11A_Ant8_5220

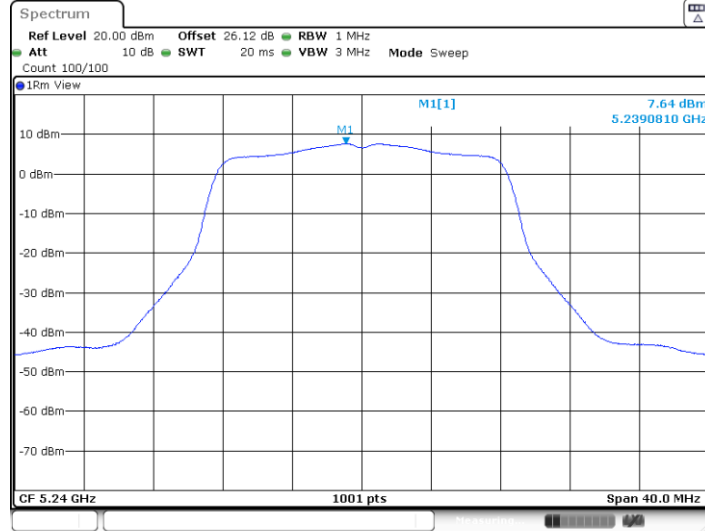


11A_Ant9_5220



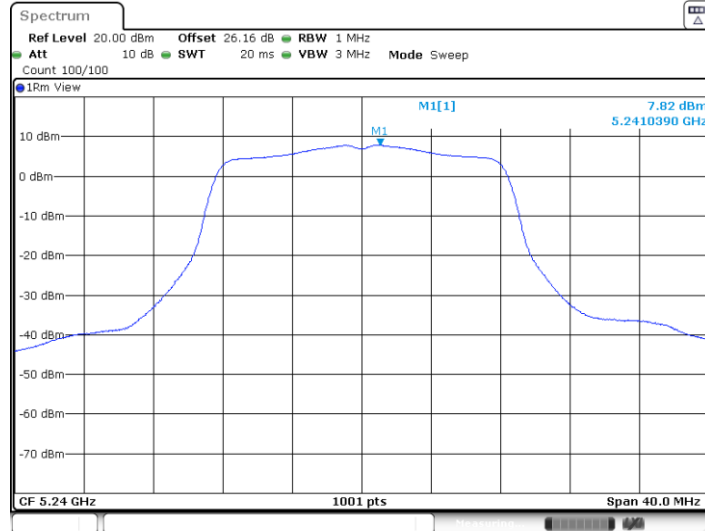


11A_Ant8_5240



Date: 7.DEC.2024 18:57:27

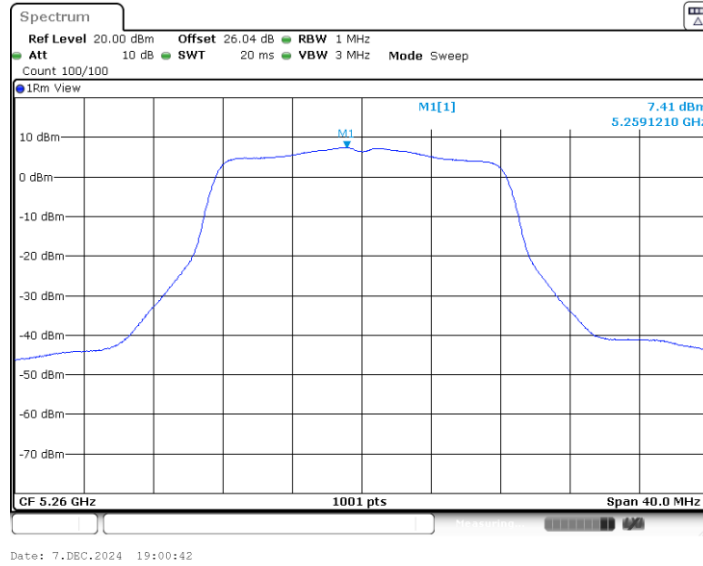
11A_Ant9_5240



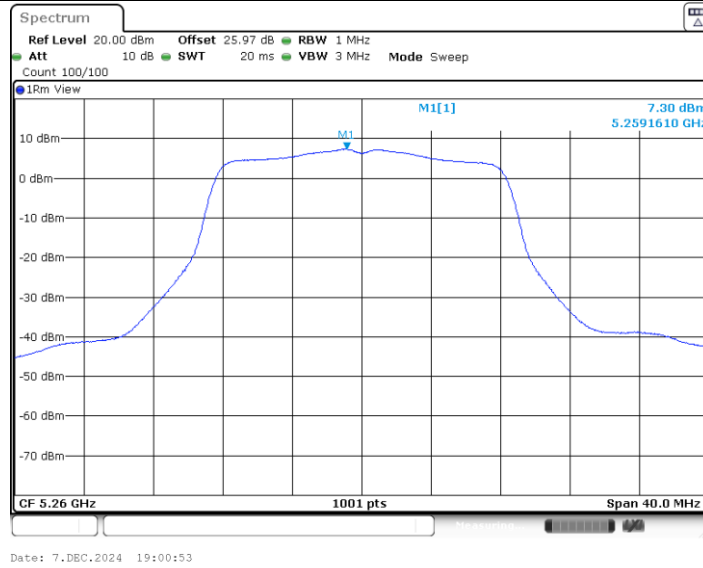
Date: 7.DEC.2024 18:57:38



11A_Ant8_5260

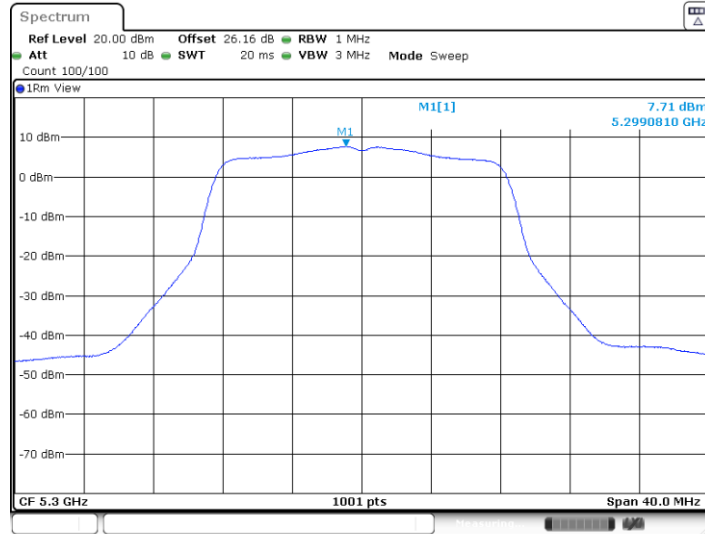


11A_Ant9_5260



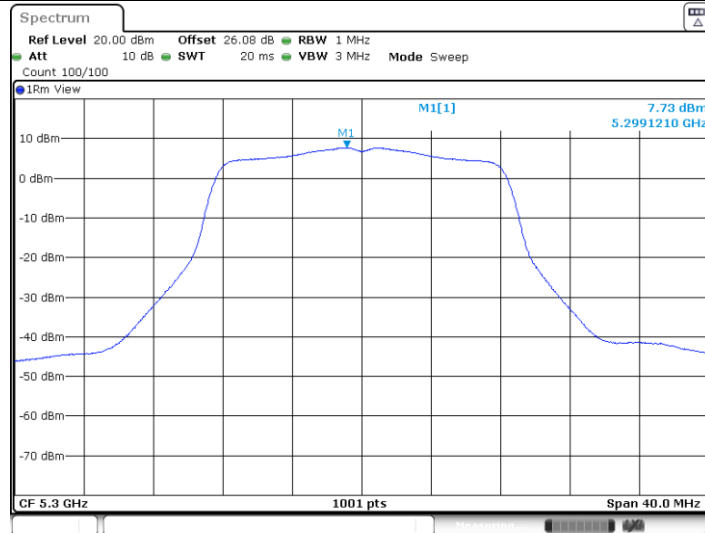


11A_Ant8_5300



Date: 7.DEC.2024 19:01:23

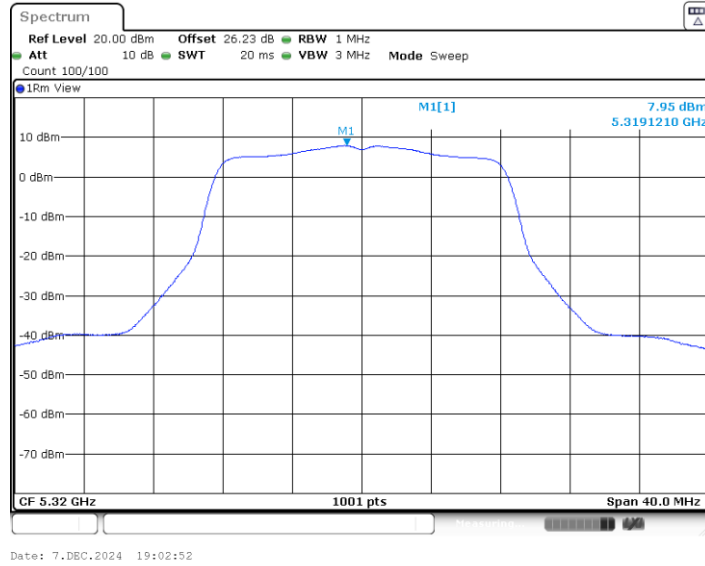
11A_Ant9_5300



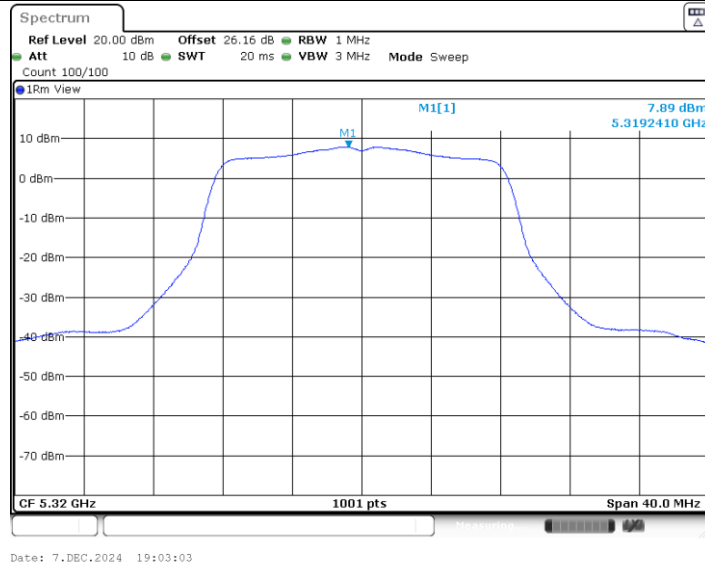
Date: 7.DEC.2024 19:01:39



11A_Ant8_5320

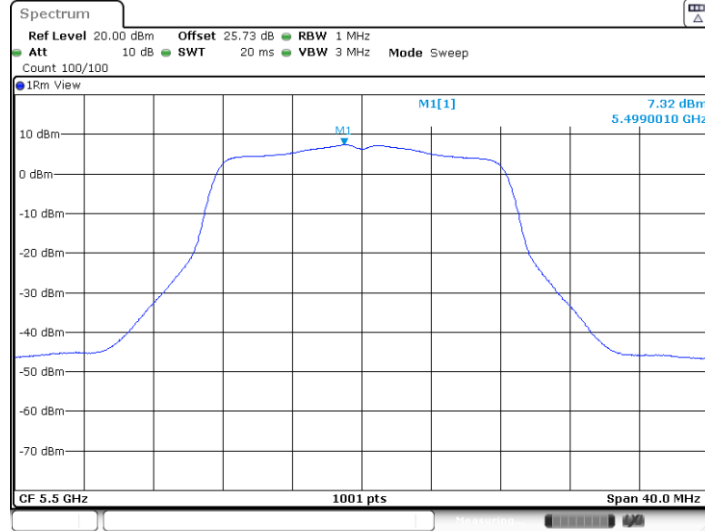


11A_Ant9_5320



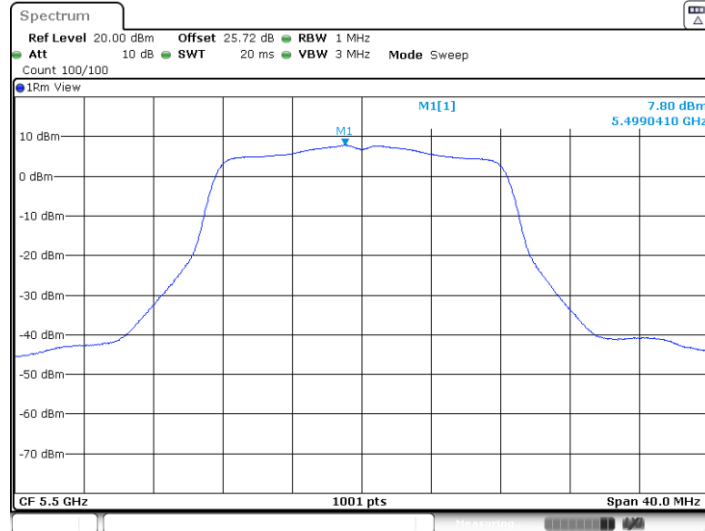


11A_Ant8_5500



Date: 7.DEC.2024 19:05:13

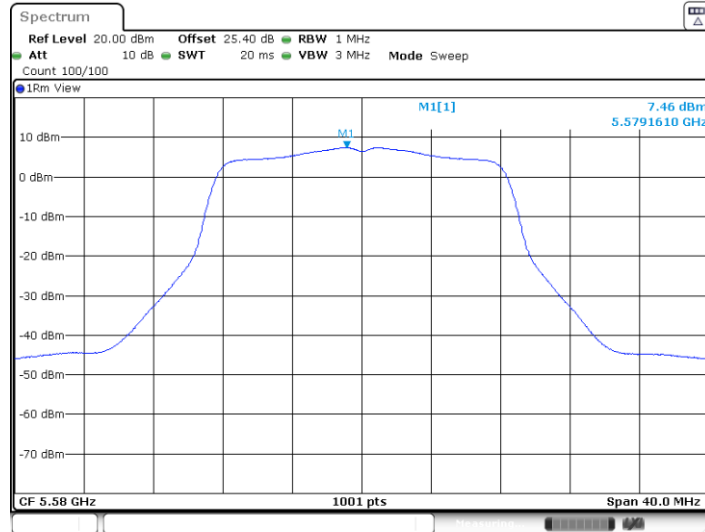
11A_Ant9_5500



Date: 7.DEC.2024 19:05:25

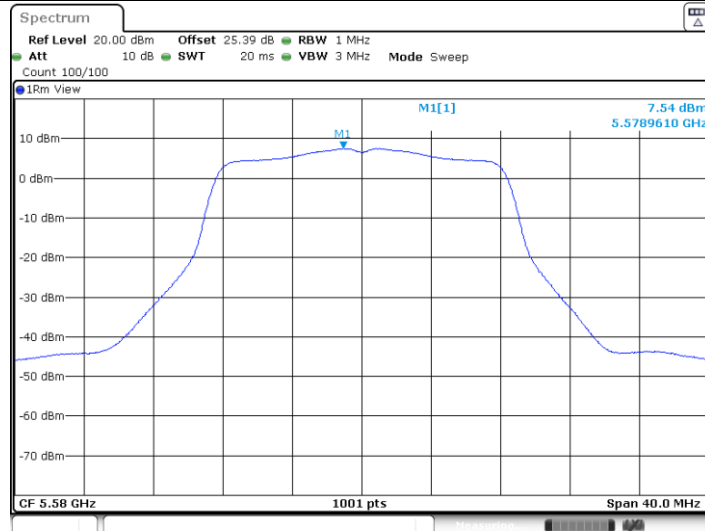


11A_Ant8_5580



Date: 7.DEC.2024 19:06:17

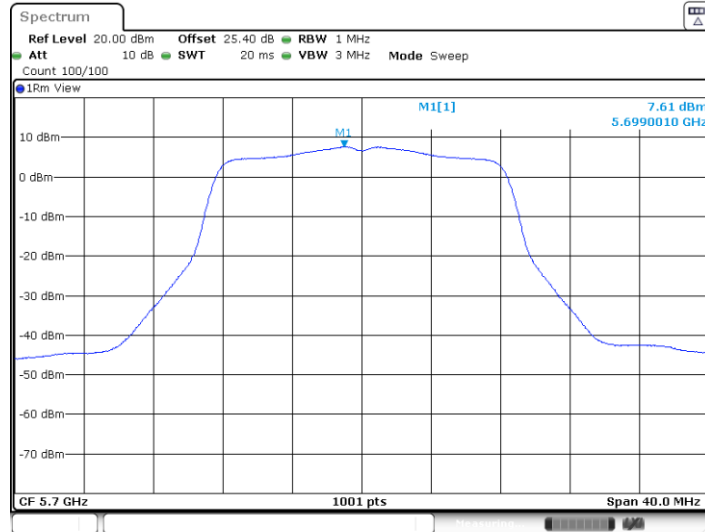
11A_Ant9_5580



Date: 7.DEC.2024 19:06:32

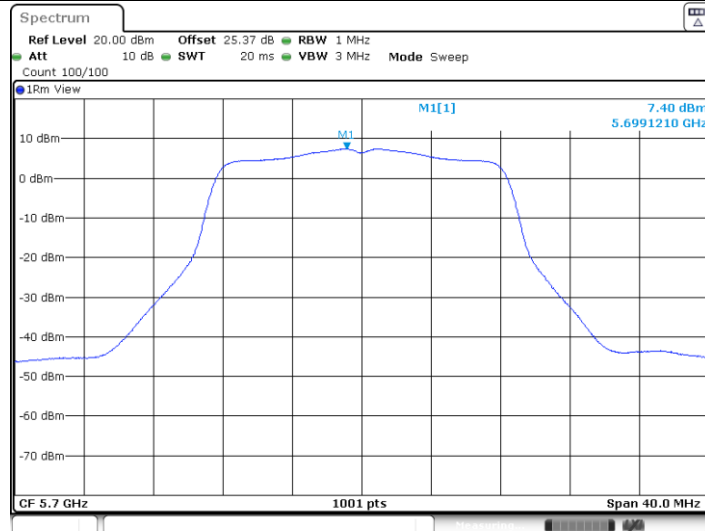


11A_Ant8_5700

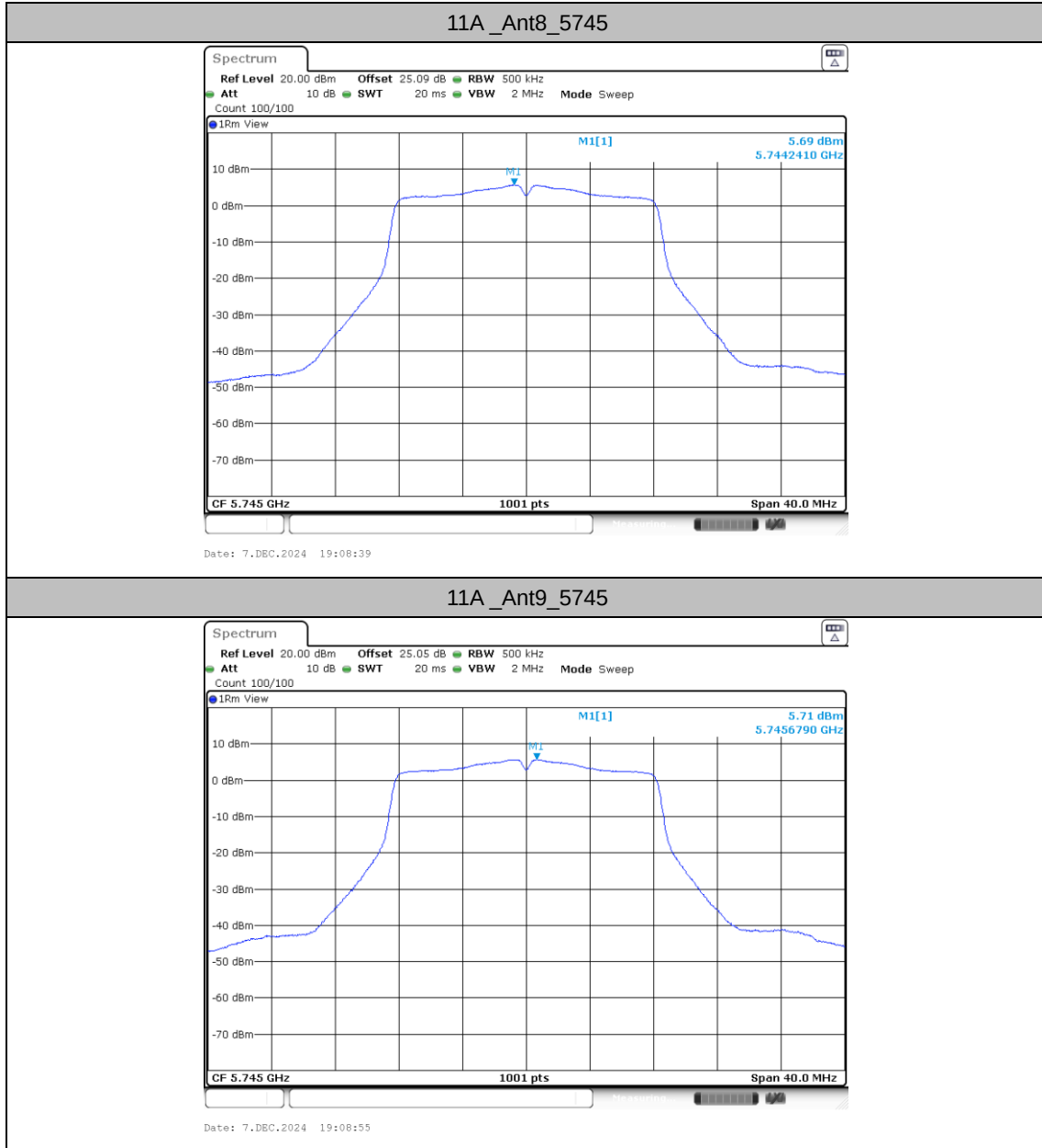


Date: 7.DEC.2024 19:07:05

11A_Ant9_5700

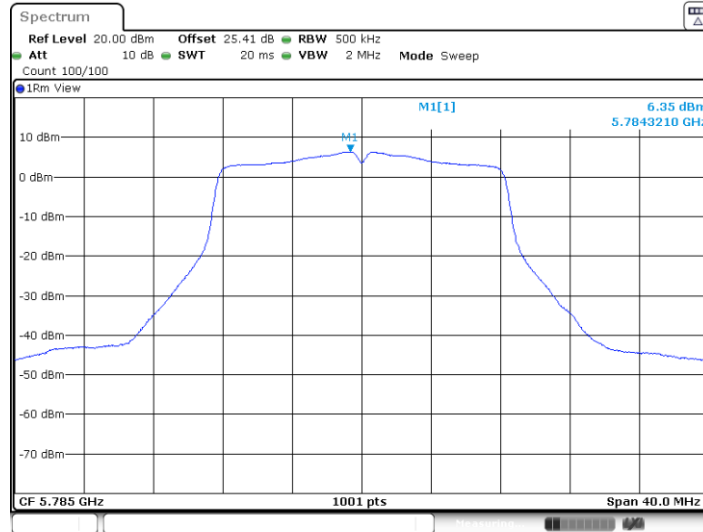


Date: 7.DEC.2024 19:07:20



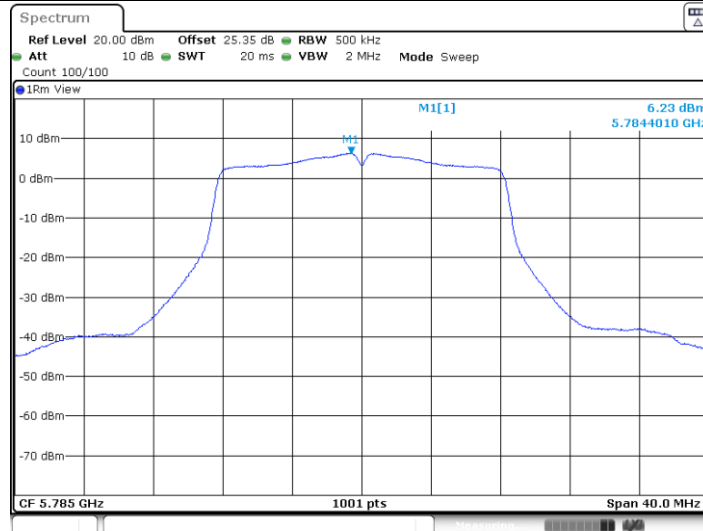


11A_Ant8_5785



Date: 7.DEC.2024 19:09:40

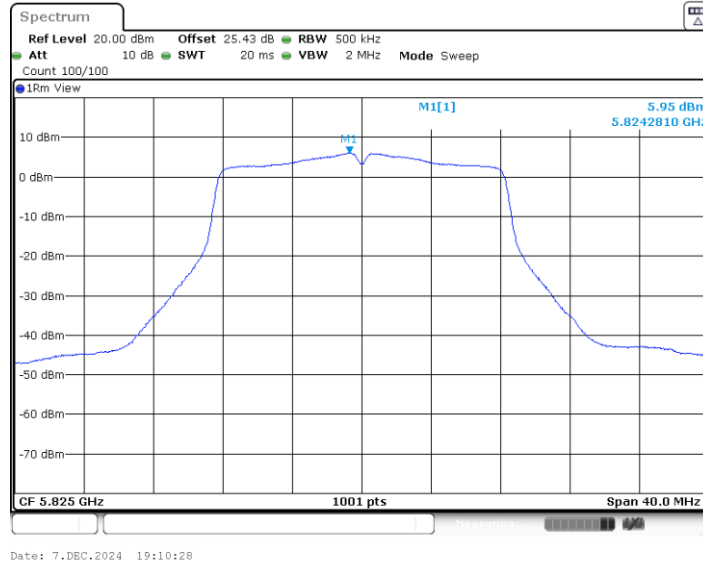
11A_Ant9_5785



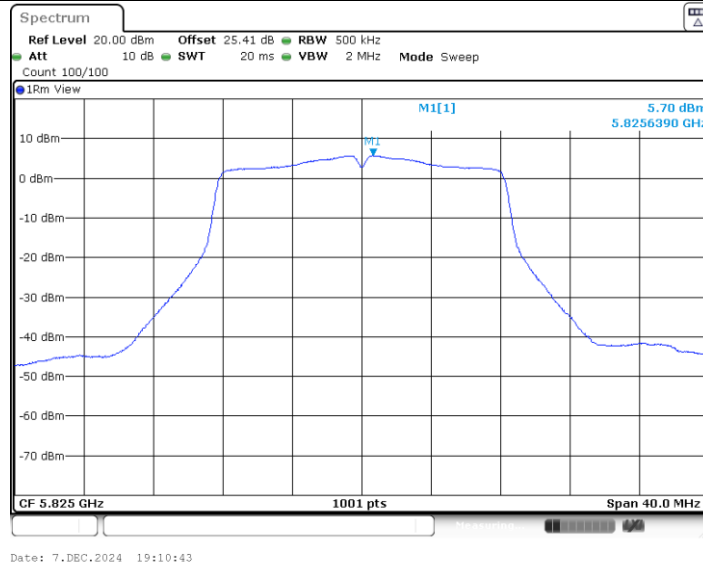
Date: 7.DEC.2024 19:09:55



11A_Ant8_5825

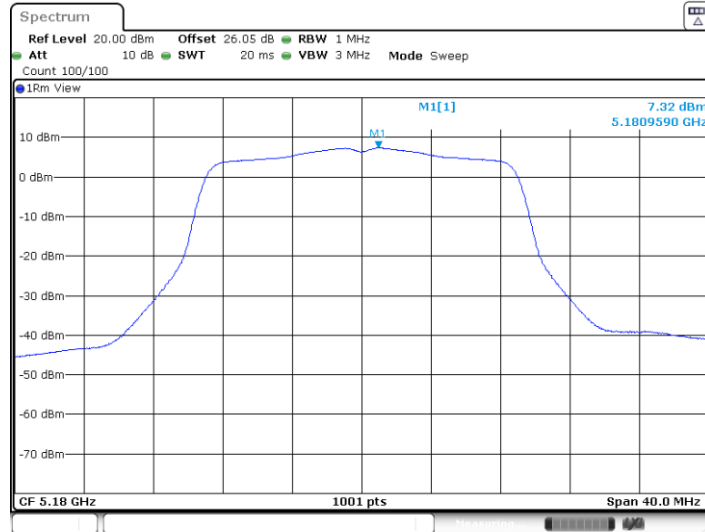


11A_Ant9_5825



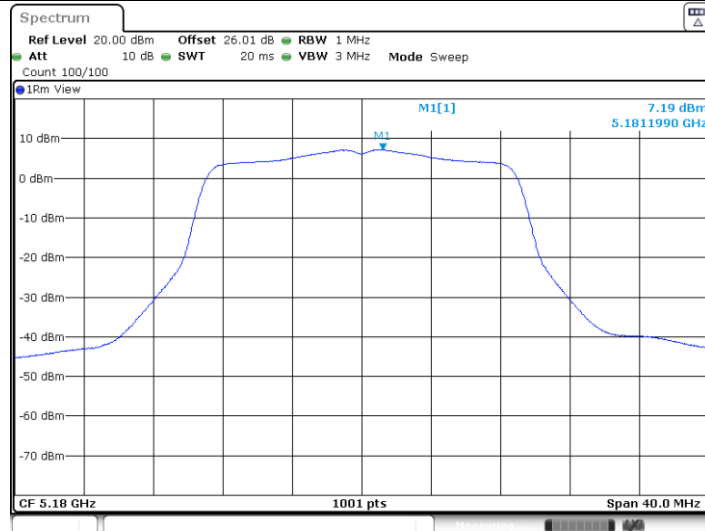


11AC20MIMO_Ant8_5180



Date: 7.DEC.2024 19:11:35

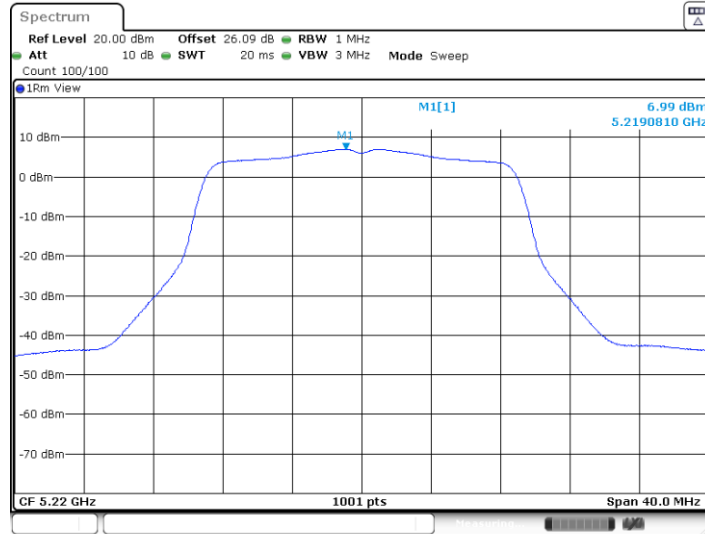
11AC20MIMO_Ant9_5180



Date: 7.DEC.2024 19:11:50

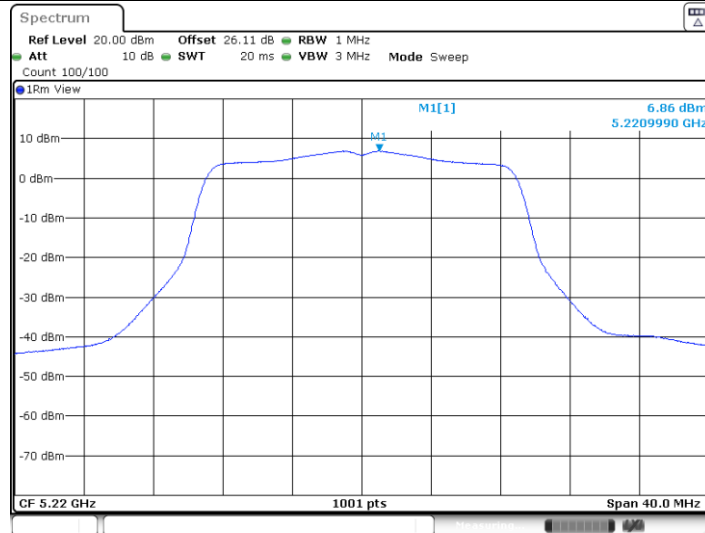


11AC20MIMO_Ant8_5220



Date: 7.DEC.2024 19:12:13

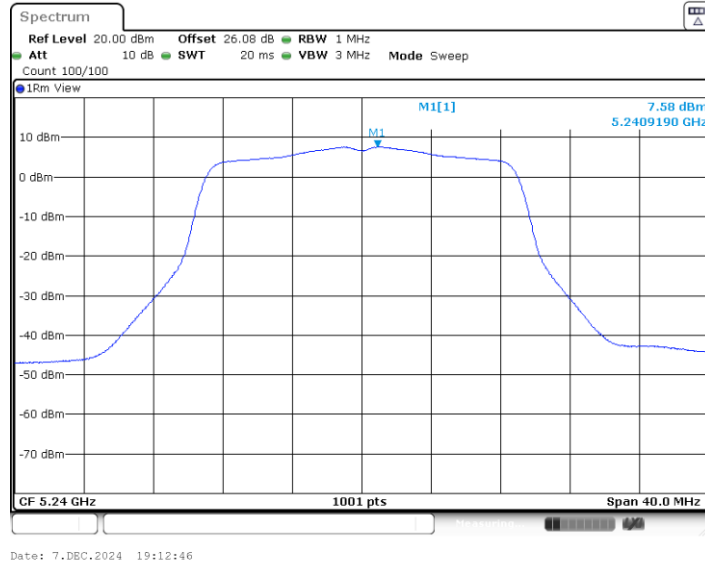
11AC20MIMO_Ant9_5220



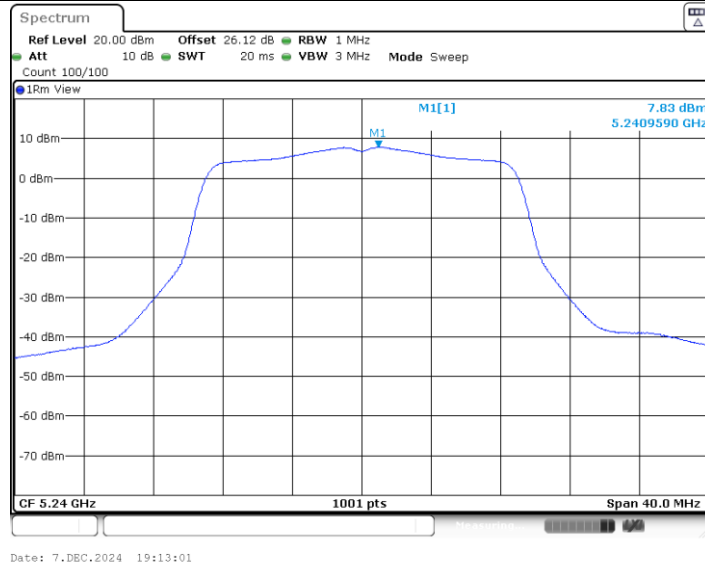
Date: 7.DEC.2024 19:12:29



11AC20MIMO_Ant8_5240

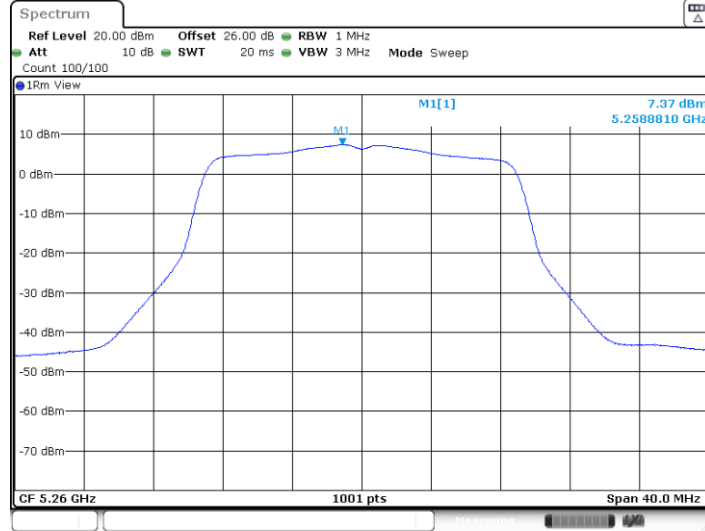


11AC20MIMO_Ant9_5240



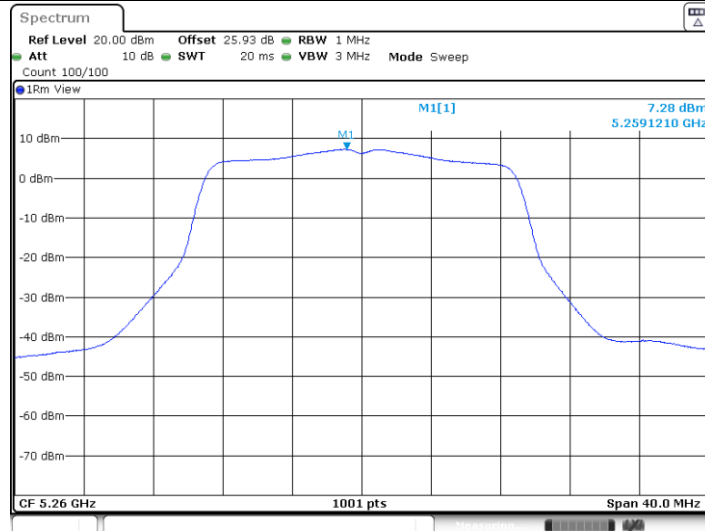


11AC20MIMO_Ant8_5260



Date: 7.DEC.2024 19:13:22

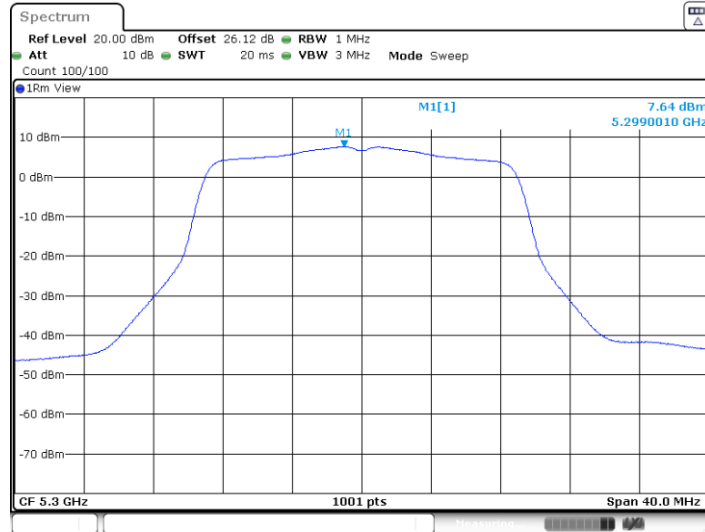
11AC20MIMO_Ant9_5260



Date: 7.DEC.2024 19:13:37

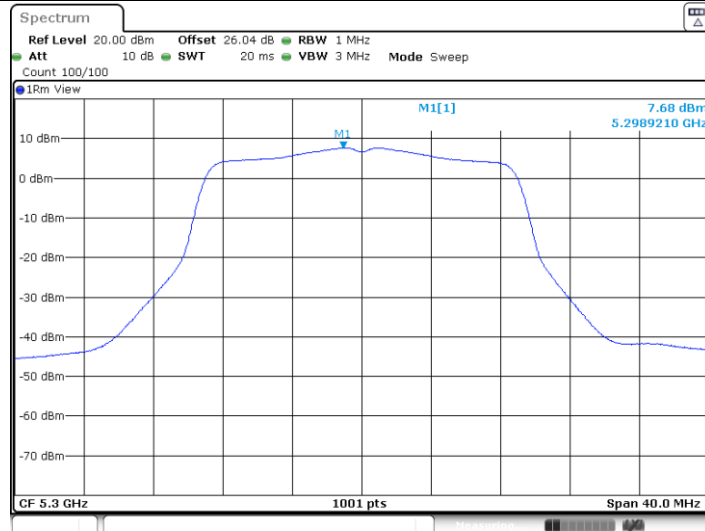


11AC20MIMO_Ant8_5300



Date: 7.DEC.2024 19:14:36

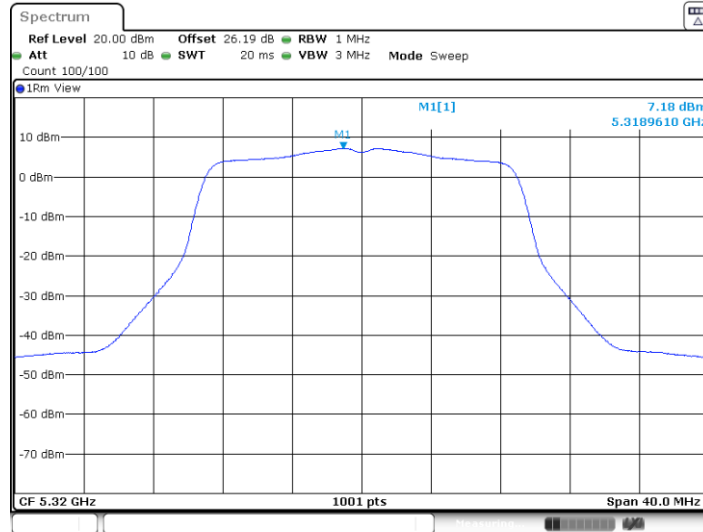
11AC20MIMO_Ant9_5300



Date: 7.DEC.2024 19:14:52

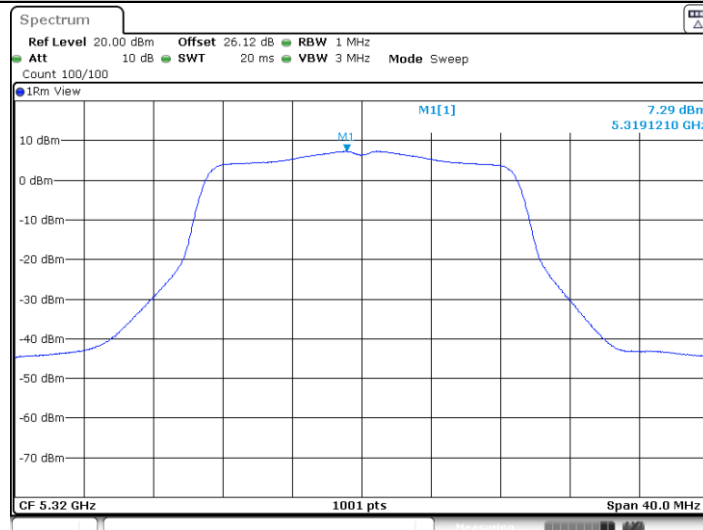


11AC20MIMO_Ant8_5320



Date: 7.DEC.2024 19:15:18

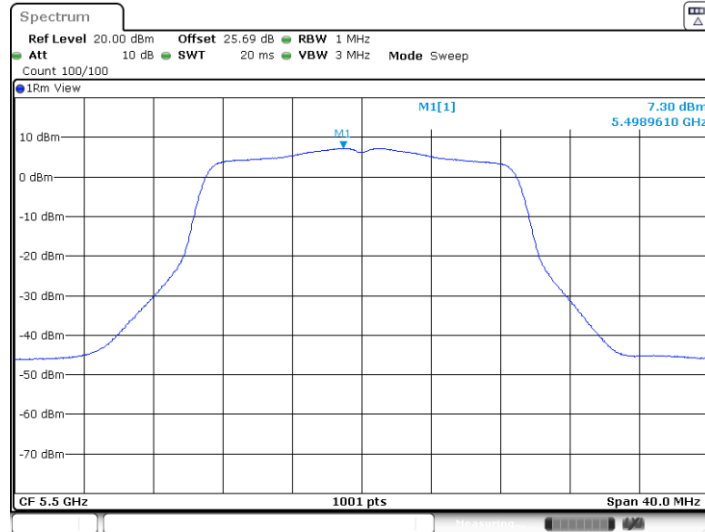
11AC20MIMO_Ant9_5320



Date: 7.DEC.2024 19:15:33

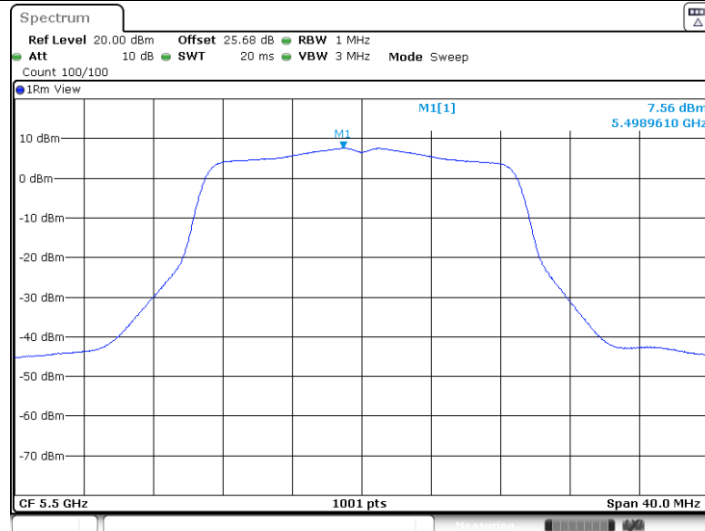


11AC20MIMO_Ant8_5500



Date: 7.DEC.2024 19:15:59

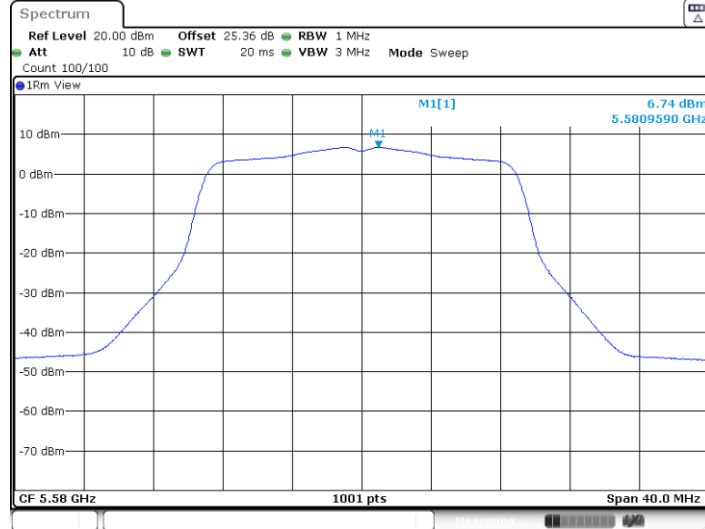
11AC20MIMO_Ant9_5500



Date: 7.DEC.2024 19:16:14

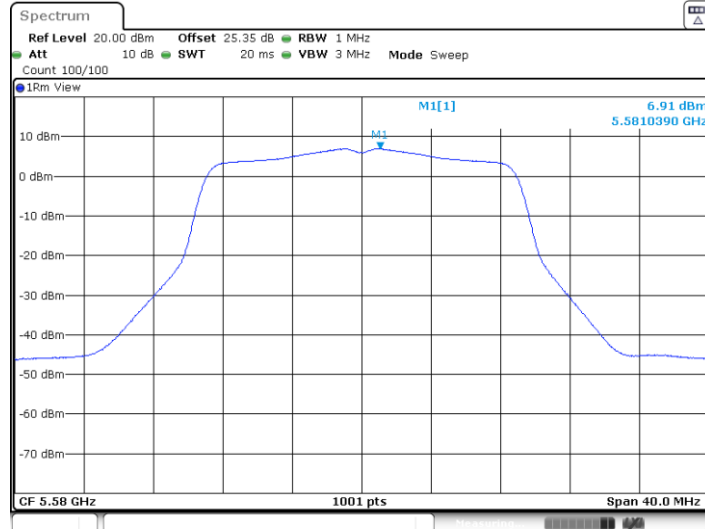


11AC20MIMO_Ant8_5580



Date: 7.DEC.2024 19:16:42

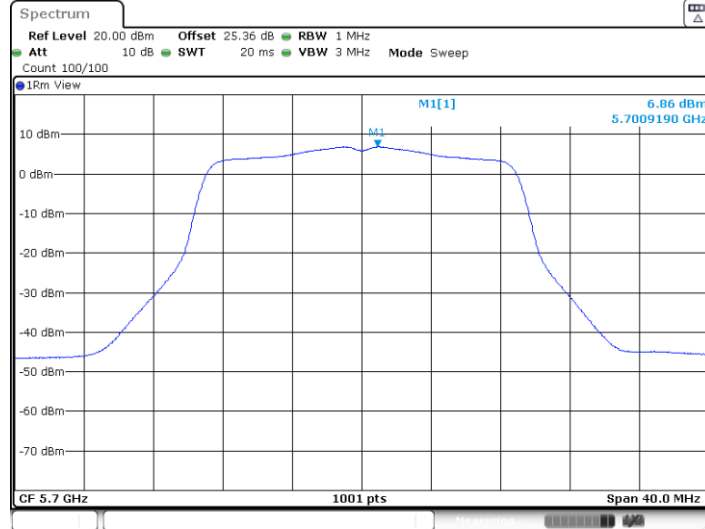
11AC20MIMO_Ant9_5580



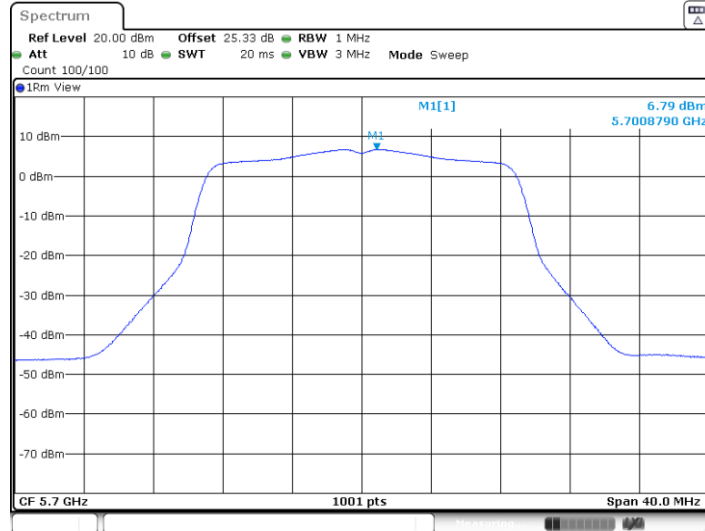
Date: 7.DEC.2024 19:16:57

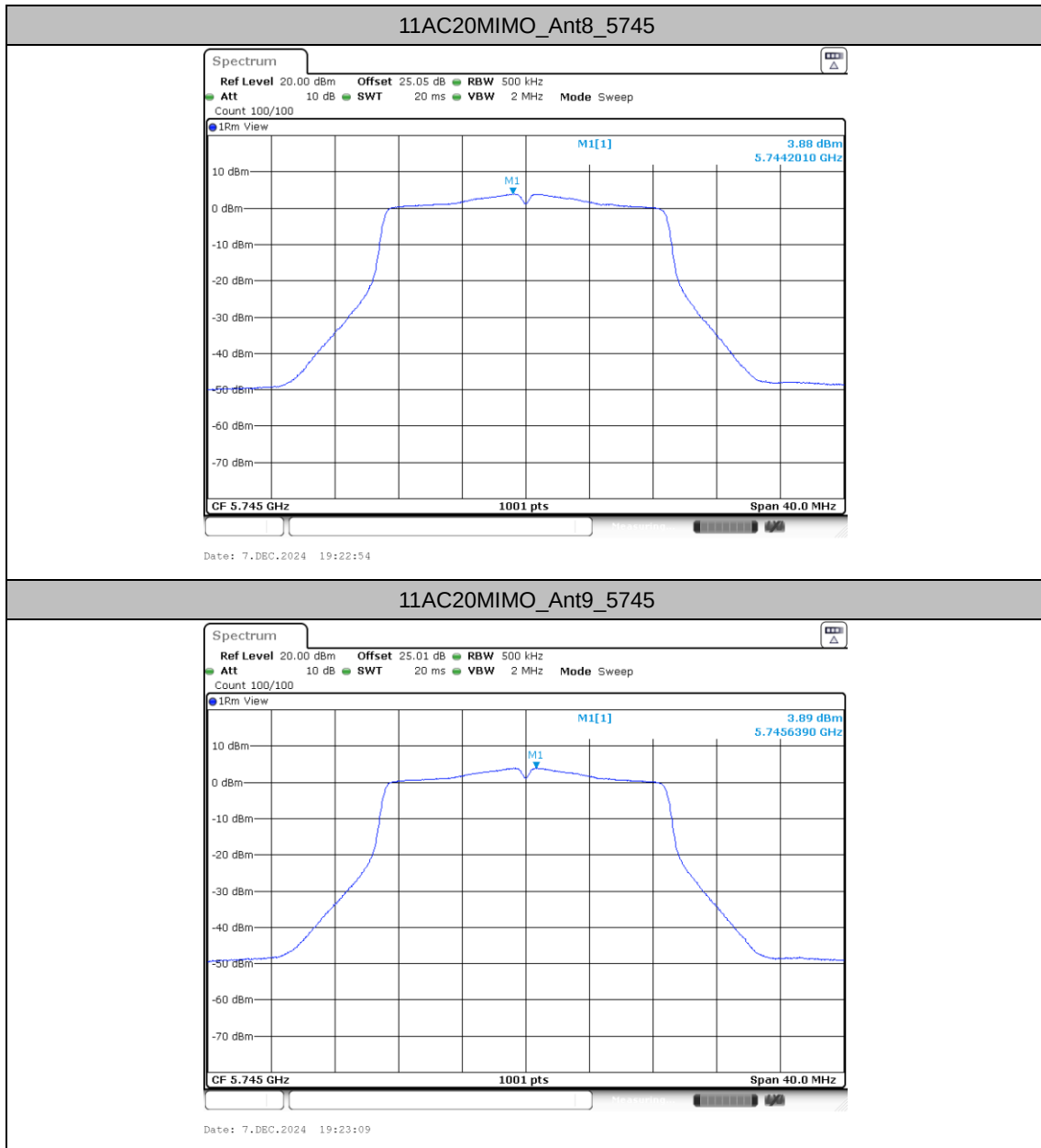


11AC20MIMO_Ant8_5700



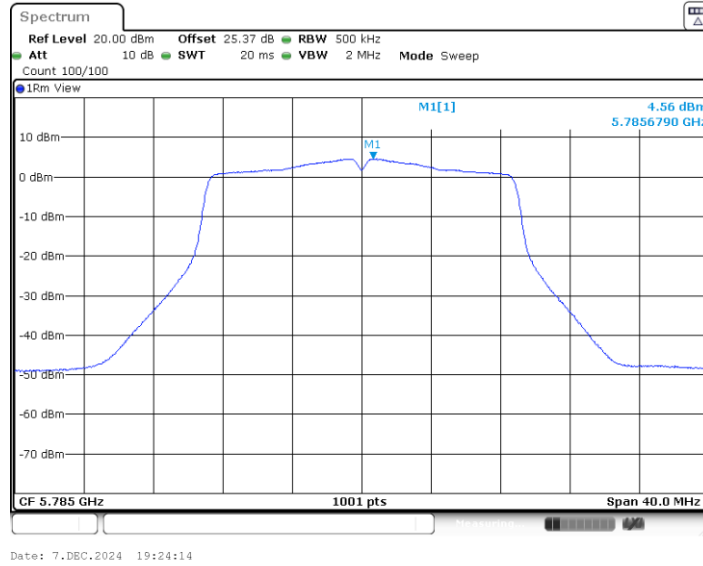
11AC20MIMO_Ant9_5700



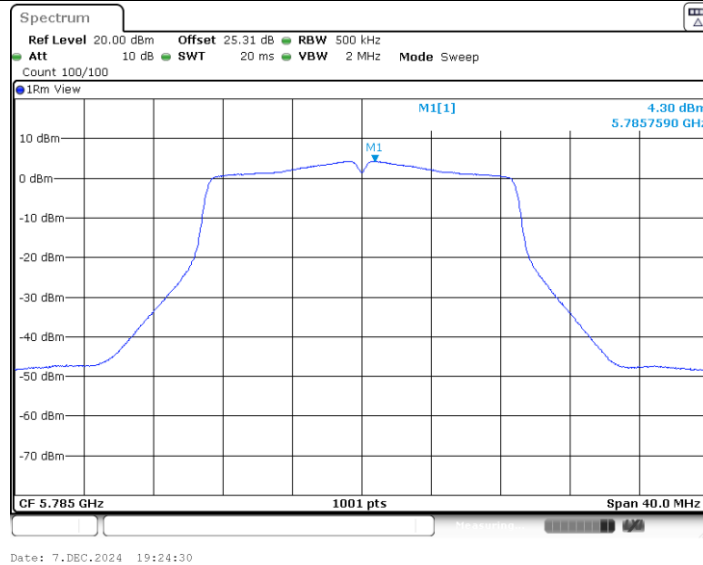




11AC20MIMO_Ant8_5785

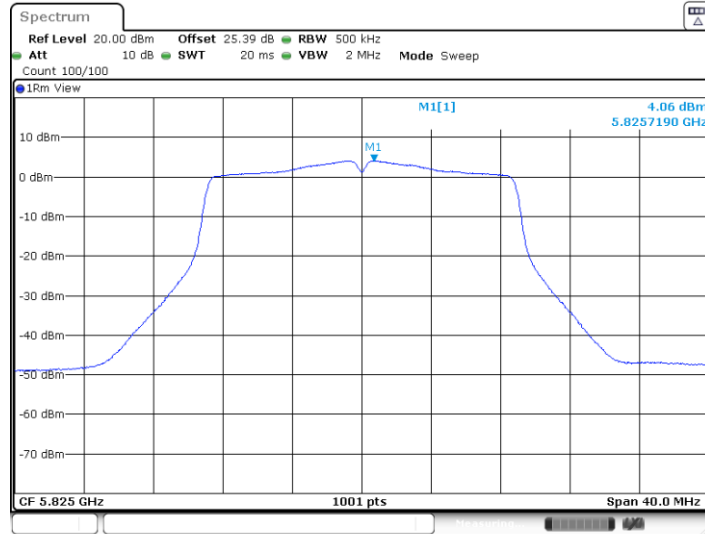


11AC20MIMO_Ant9_5785



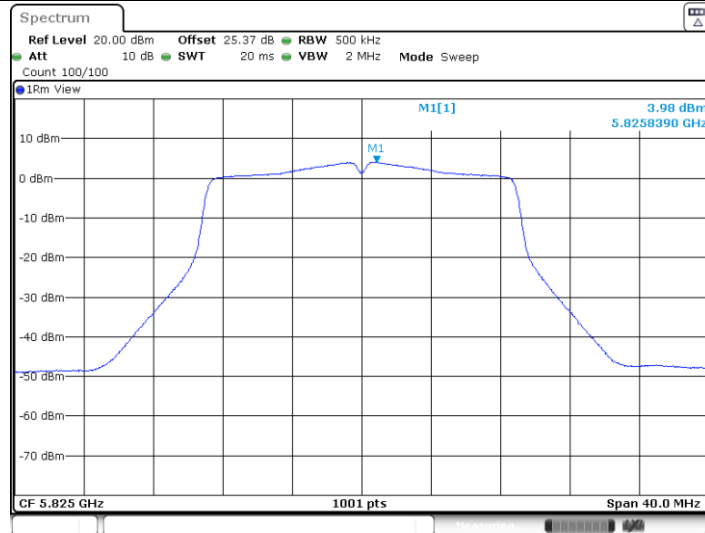


11AC20MIMO_Ant8_5825



Date: 7.DEC.2024 19:31:22

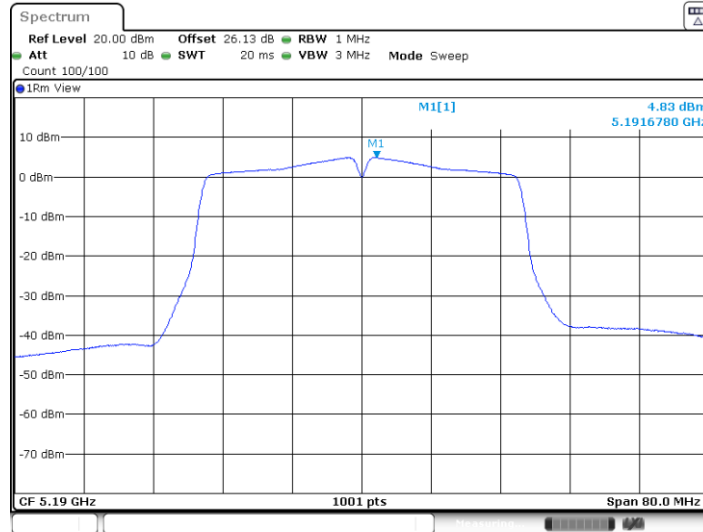
11AC20MIMO_Ant9_5825



Date: 7.DEC.2024 19:31:38

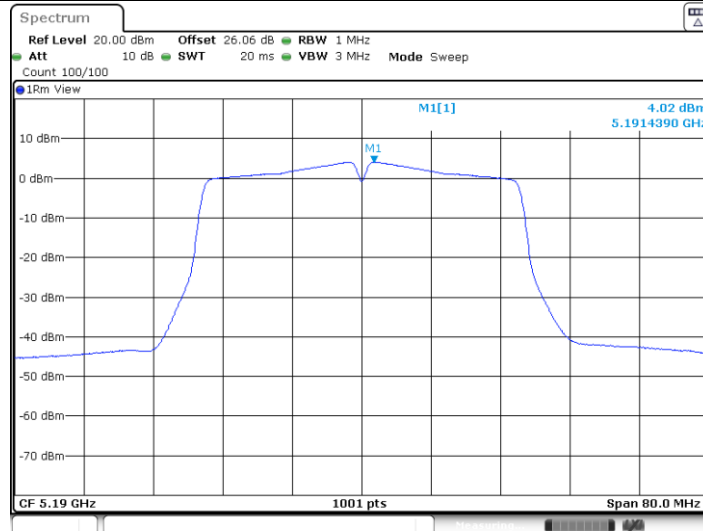


11AC40MIMO_Ant8_5190



Date: 7.DEC.2024 19:40:34

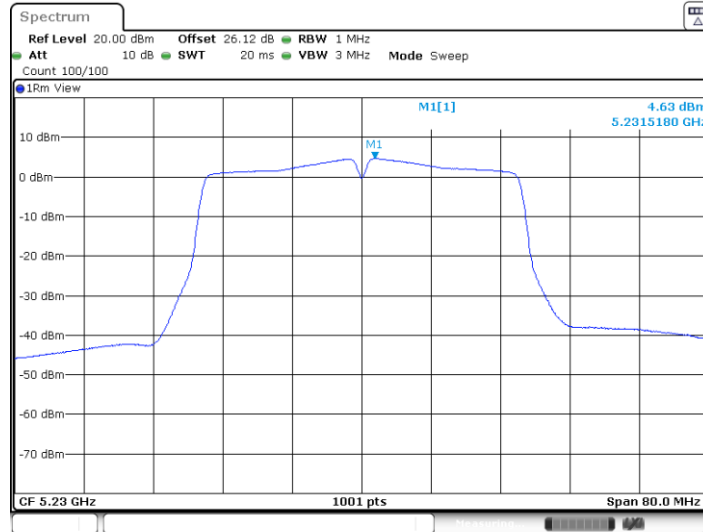
11AC40MIMO_Ant9_5190



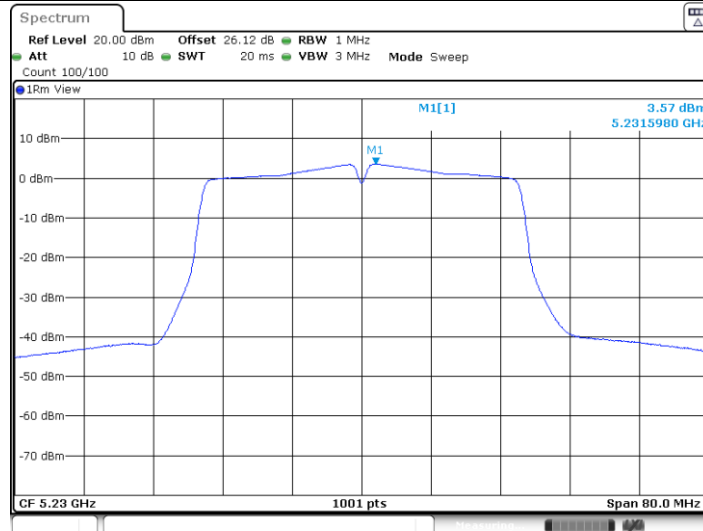
Date: 7.DEC.2024 19:40:50



11AC40MIMO_Ant8_5230

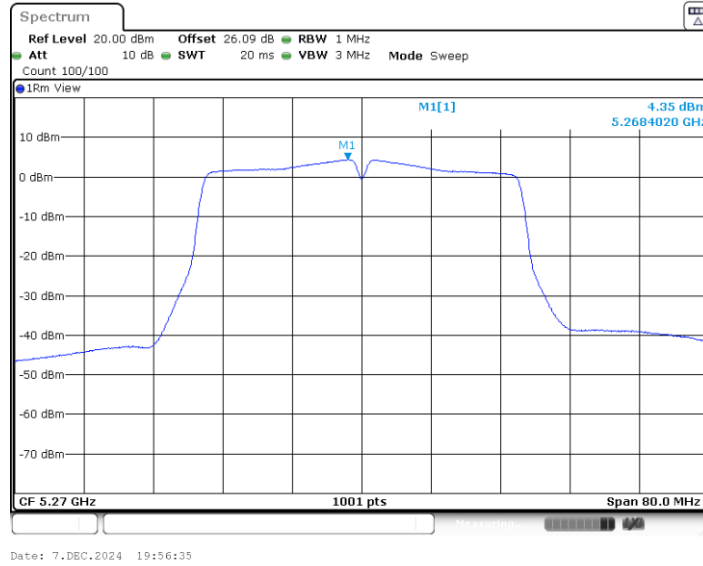


11AC40MIMO_Ant9_5230

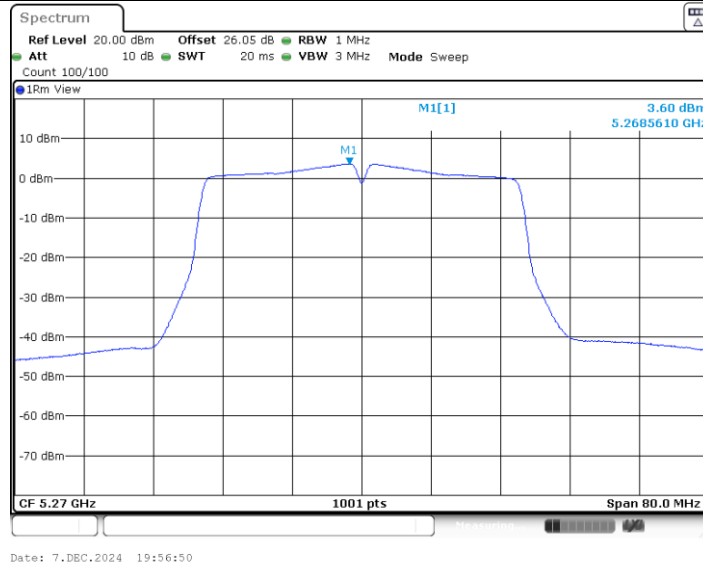




11AC40MIMO_Ant8_5270

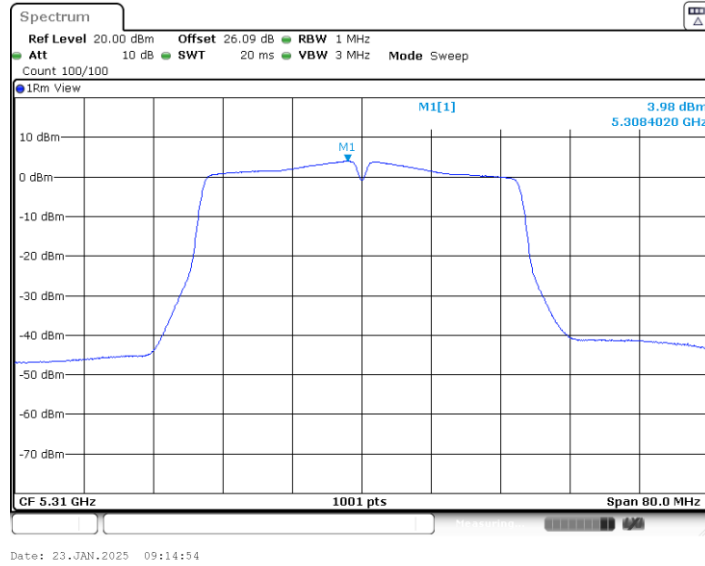


11AC40MIMO_Ant9_5270

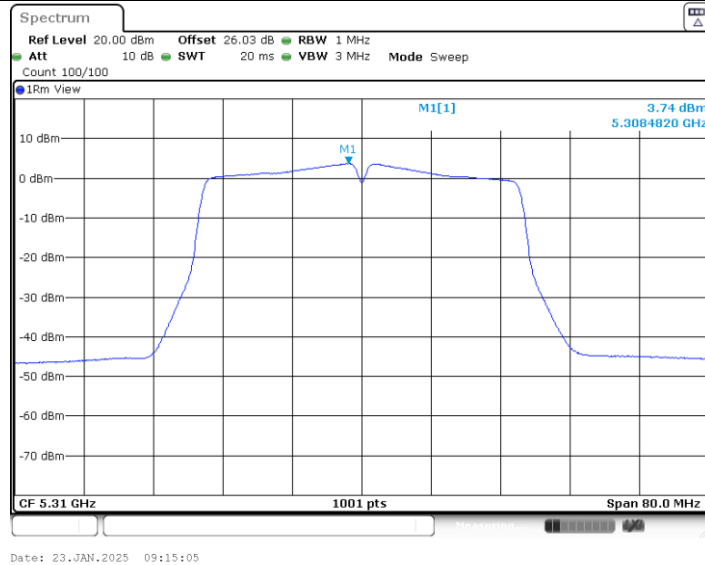




11AC40MIMO_Ant8_5310

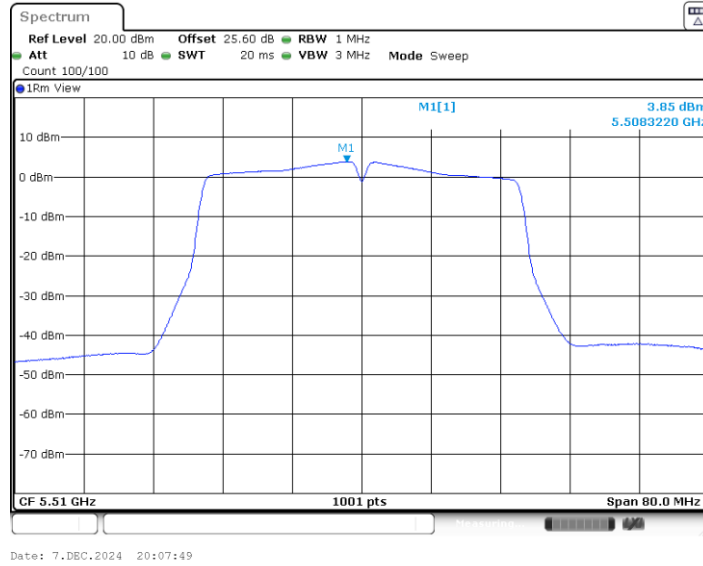


11AC40MIMO_Ant9_5310

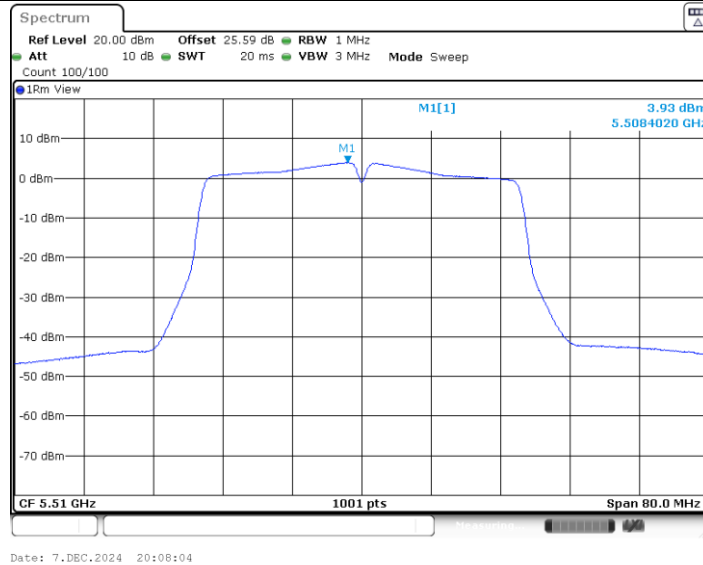




11AC40MIMO_Ant8_5510

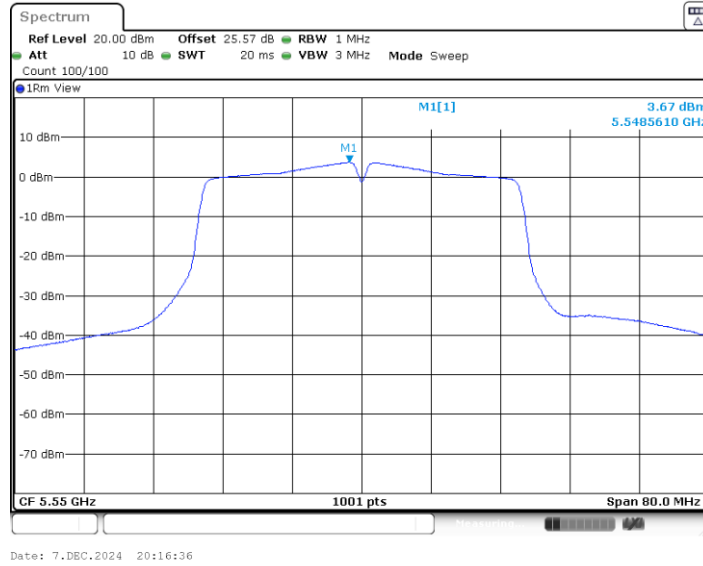


11AC40MIMO_Ant9_5510

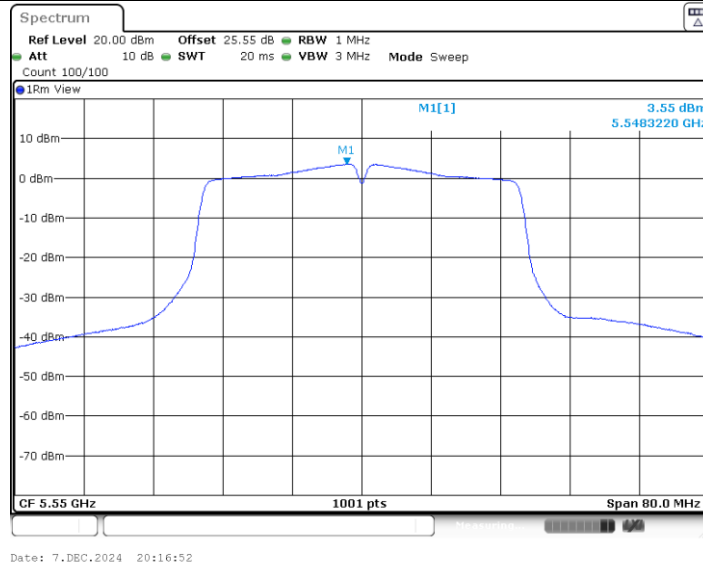




11AC40MIMO_Ant8_5550

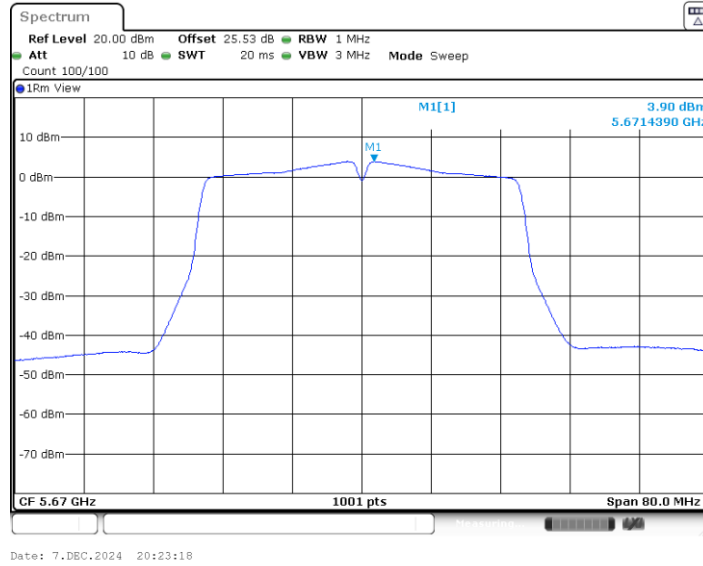


11AC40MIMO_Ant9_5550

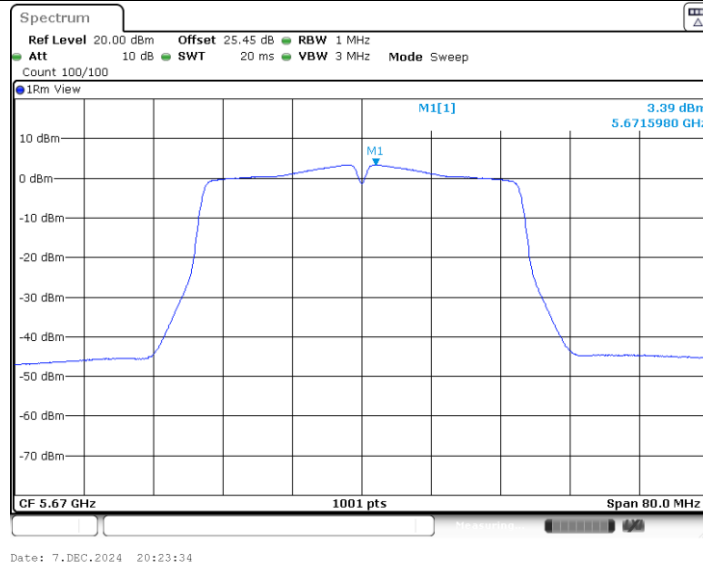


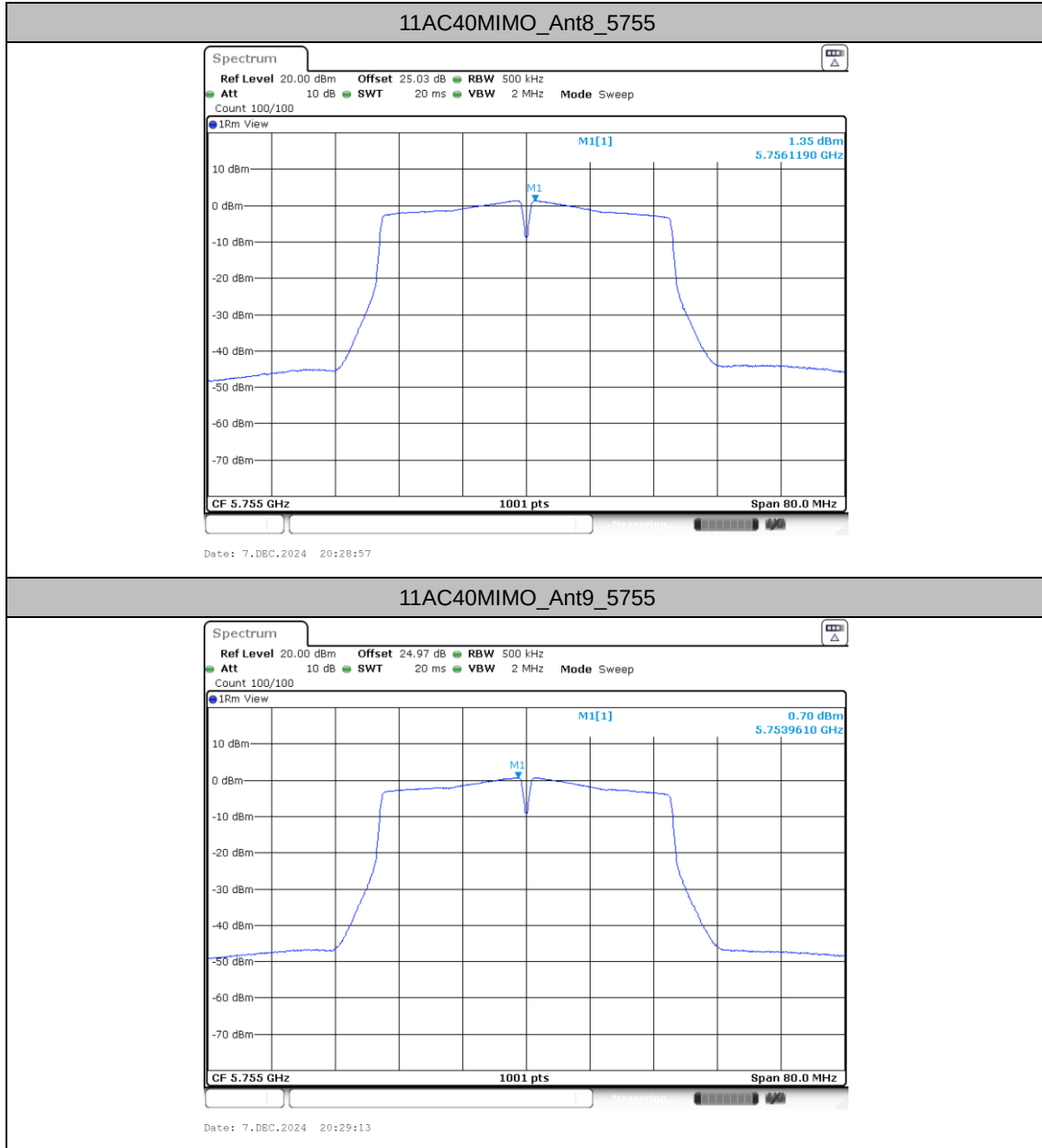


11AC40MIMO_Ant8_5670



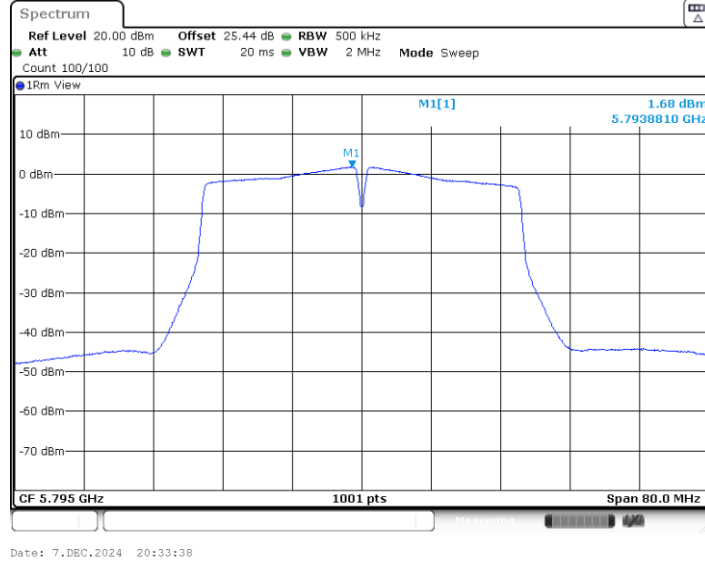
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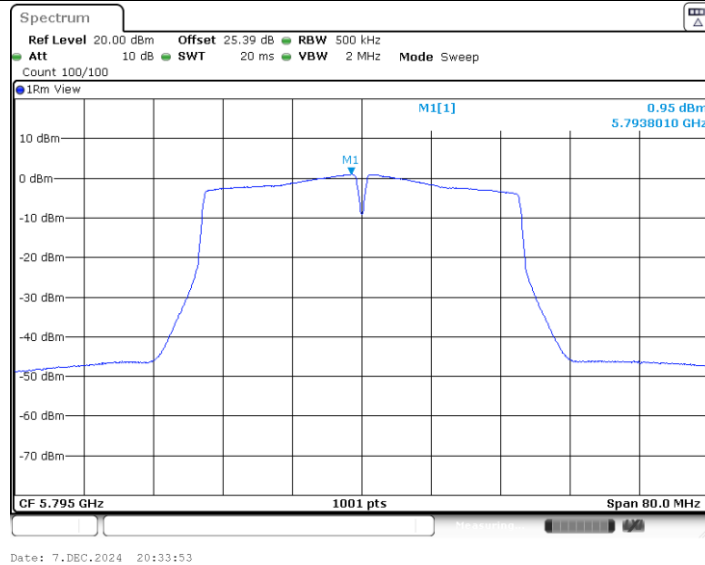




11AC40MIMO_Ant8_5795

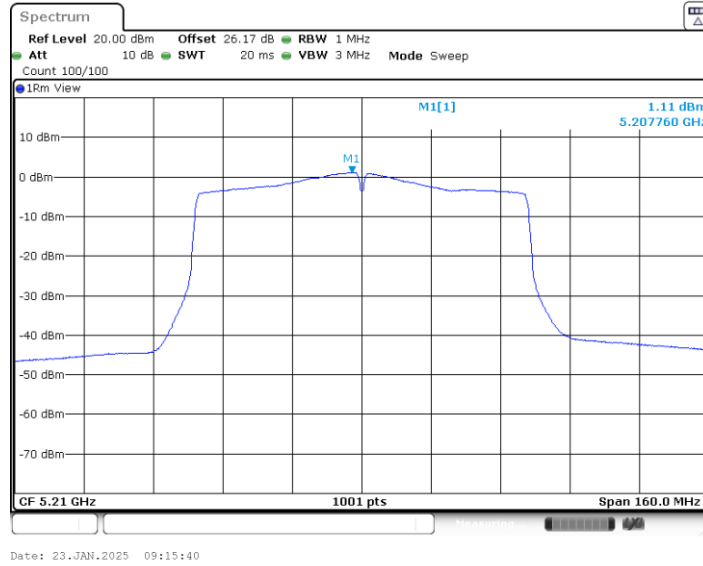


11AC40MIMO_Ant9_5795

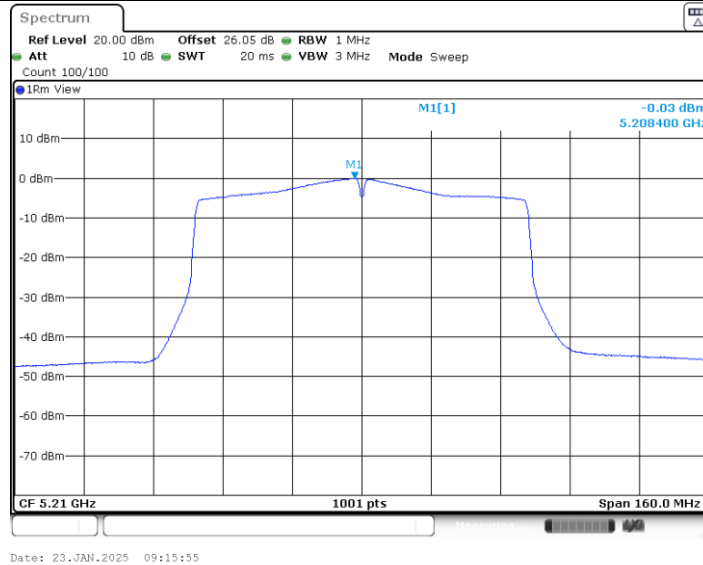




11AC80MIMO_Ant8_5210

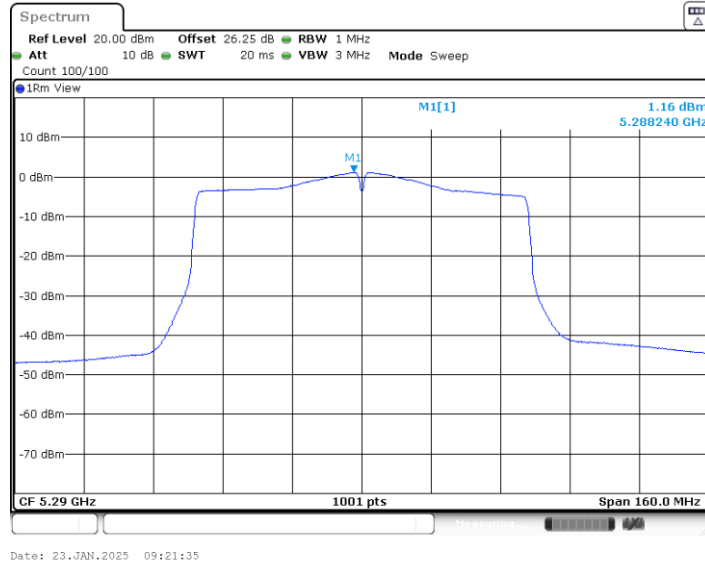


11AC80MIMO_Ant9_5210

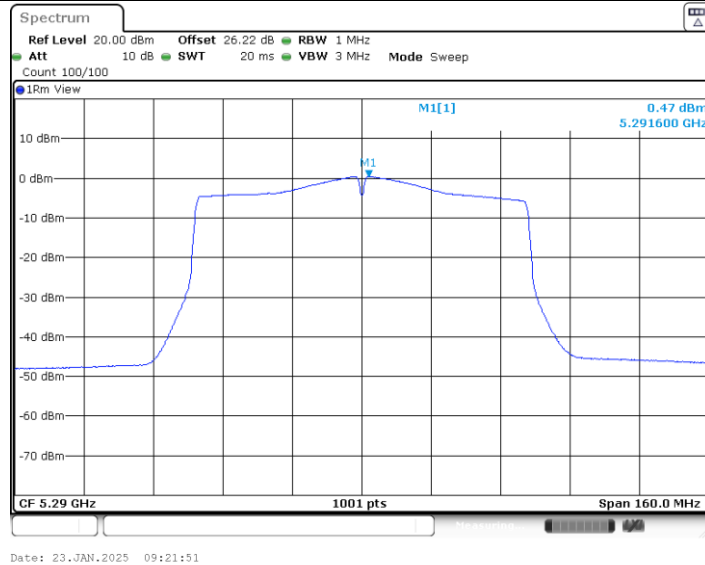




11AC80MIMO_Ant8_5290

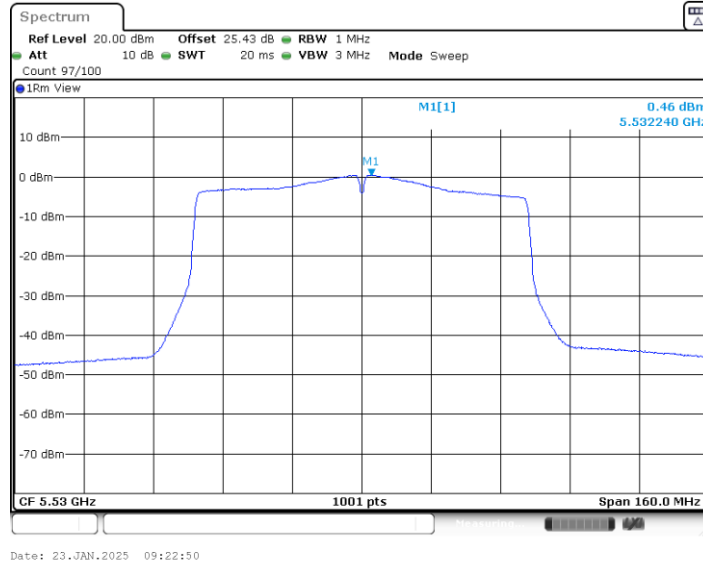


11AC80MIMO_Ant9_5290

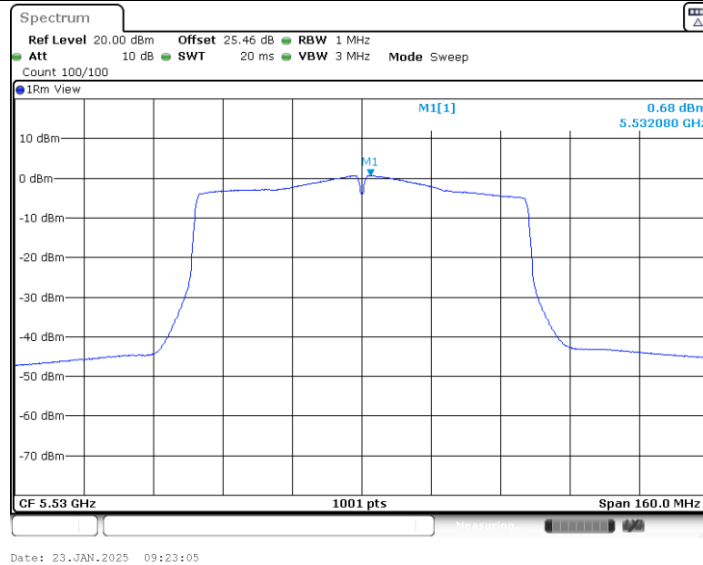




11AC80MIMO_Ant8_5530

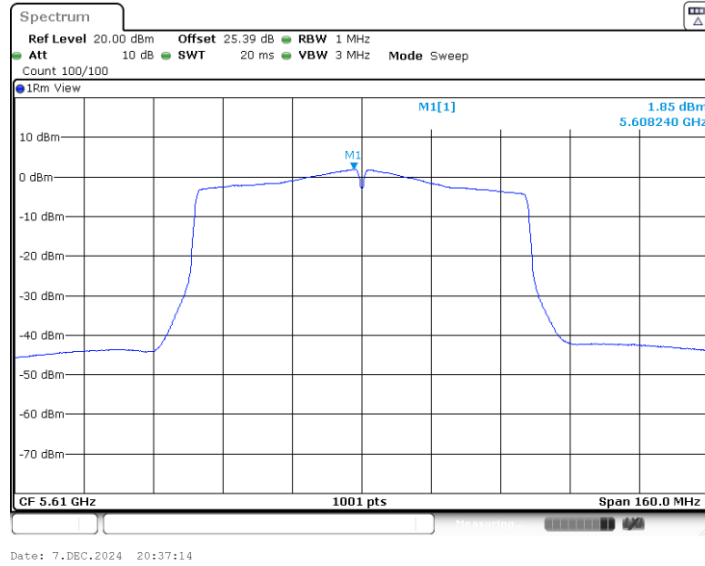


11AC80MIMO_Ant9_5530

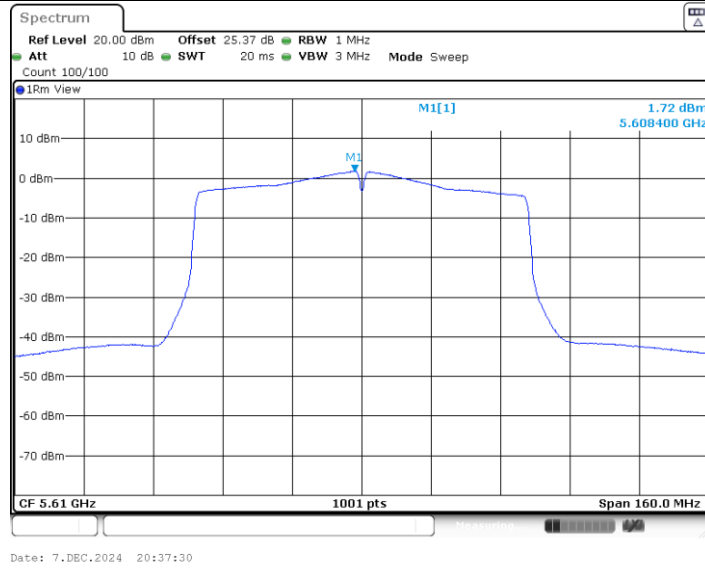


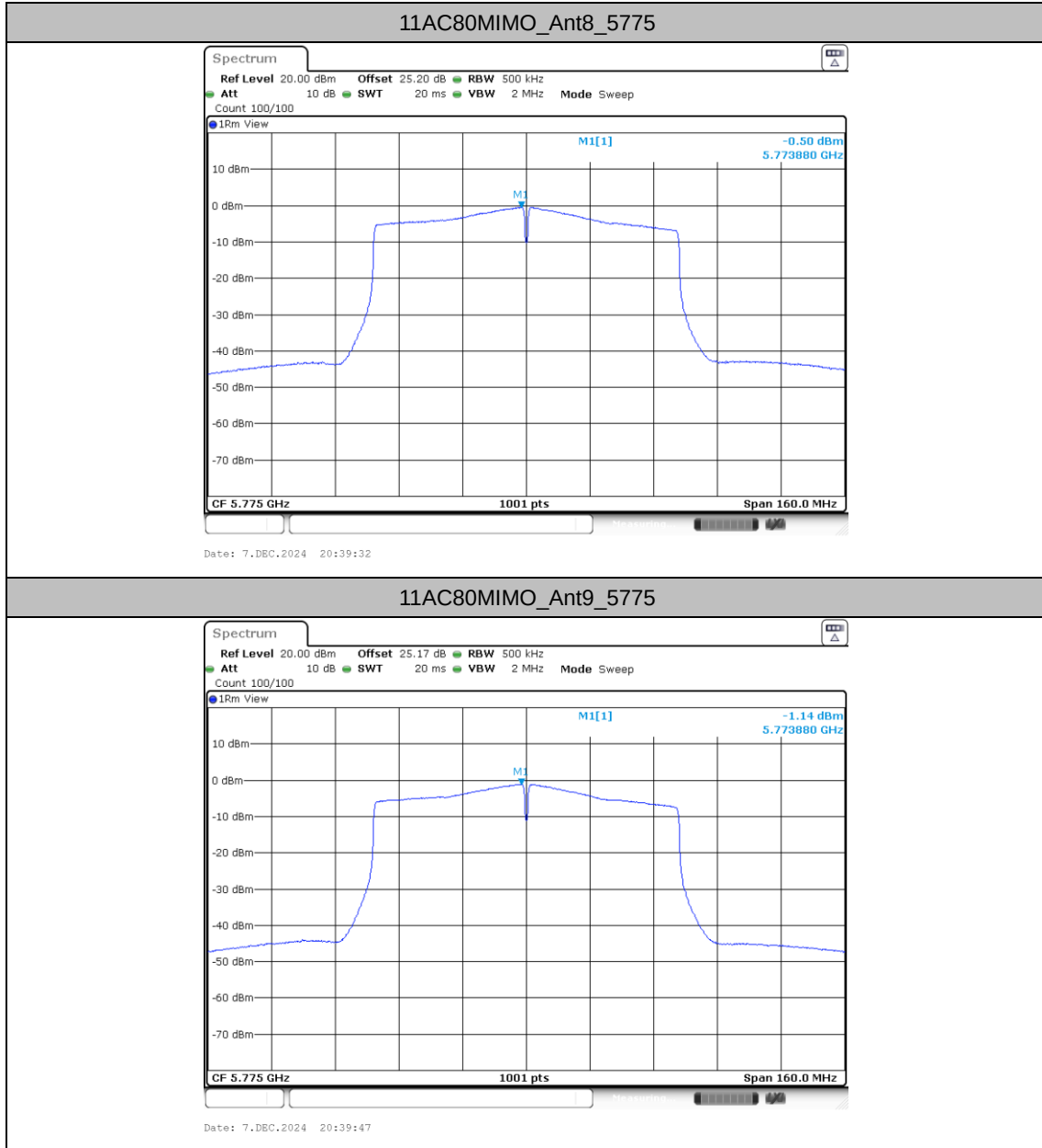


11AC80MIMO_Ant8_5610



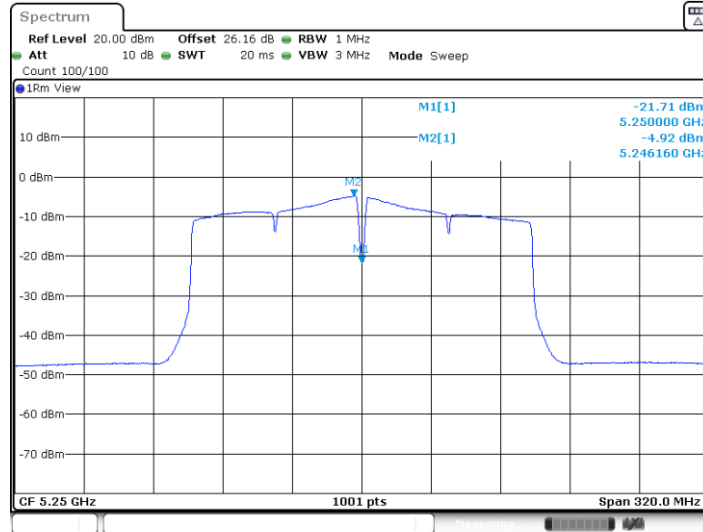
11AC80MIMO_Ant9_5610





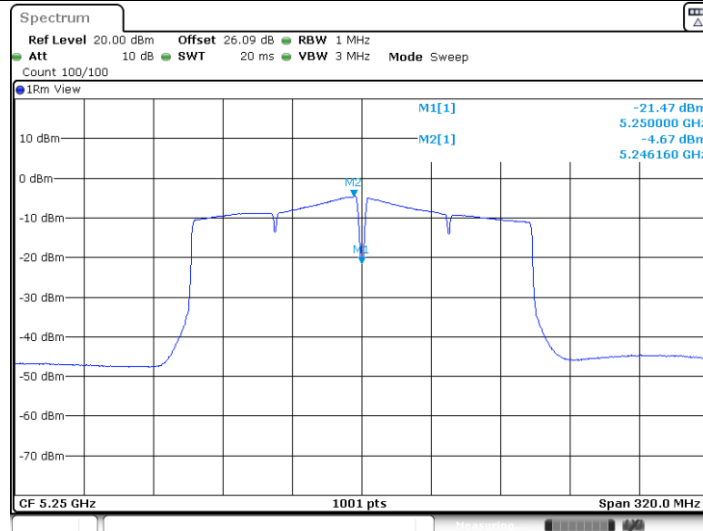


11AC160MIMO_Ant8_5250_UNII-1



Date: 23.JAN.2025 09:25:55

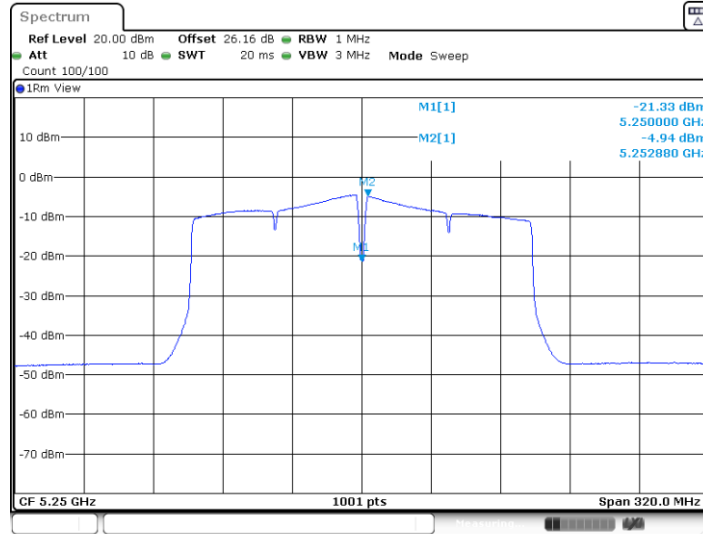
11AC160MIMO_Ant9_5250_UNII-1



Date: 23.JAN.2025 09:26:20

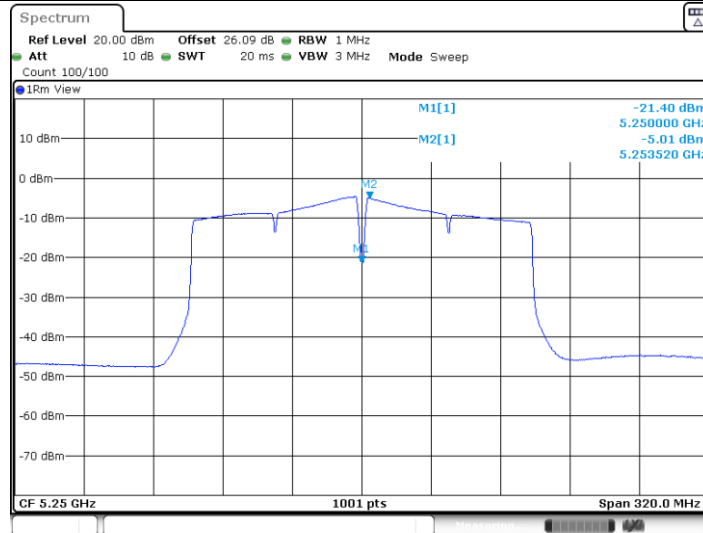


11AC160MIMO_Ant8_5250_UNII-2A



Date: 23.JAN.2025 09:26:05

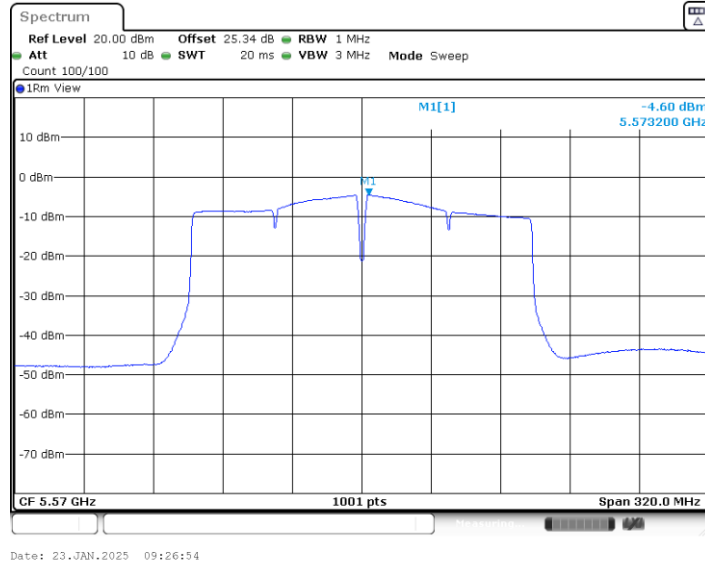
11AC160MIMO_Ant9_5250_UNII-2A



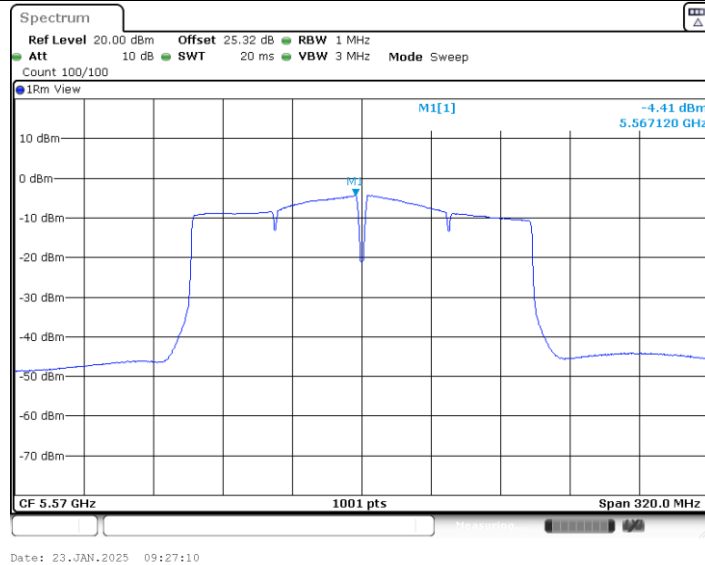
Date: 23.JAN.2025 09:26:31



11AC160MIMO_Ant8_5570

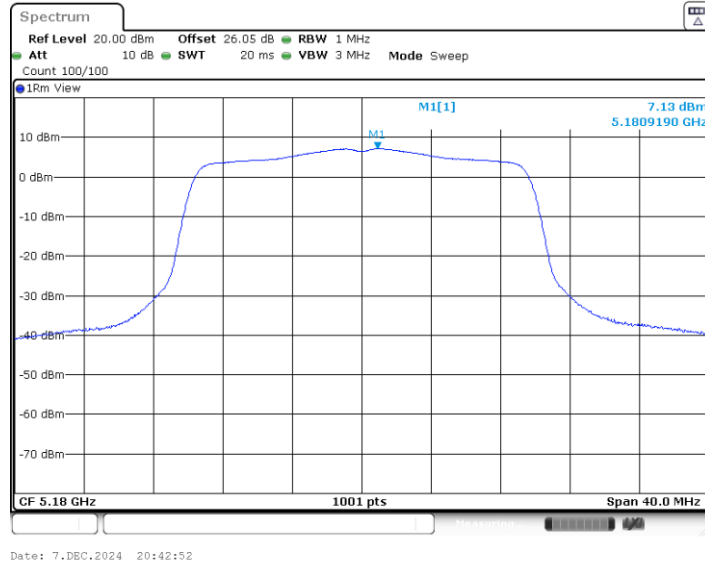


11AC160MIMO_Ant9_5570

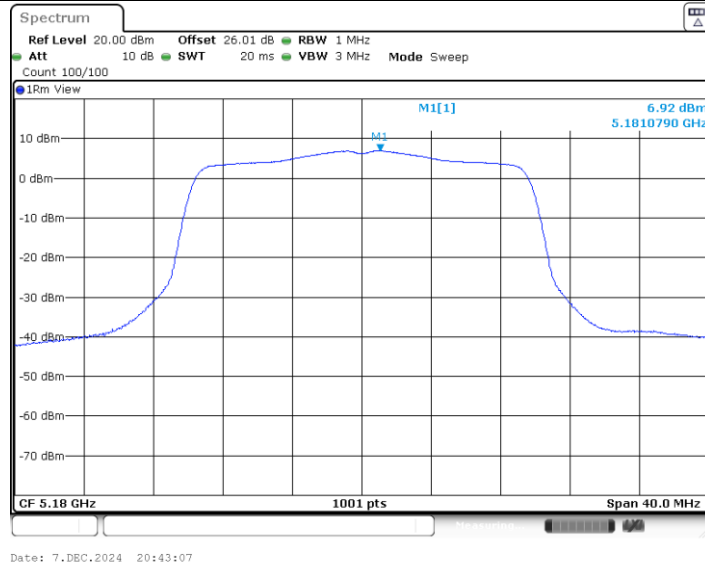




11AX20MIMO_Ant8_5180

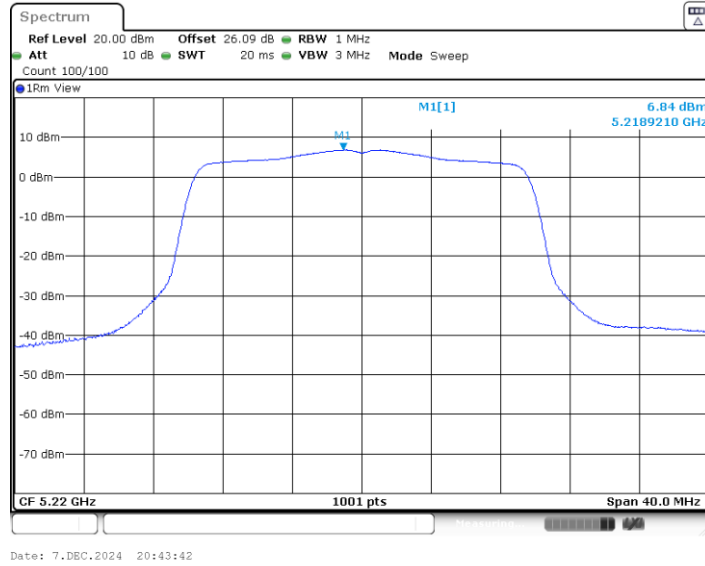


11AX20MIMO_Ant9_5180

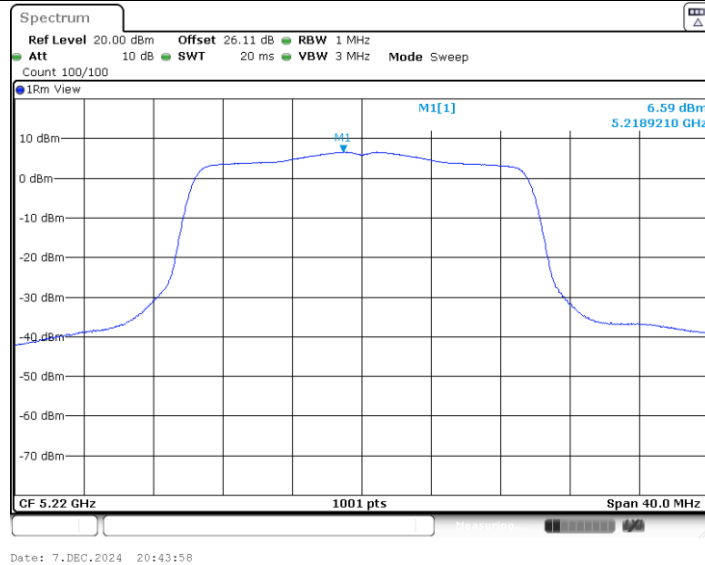




11AX20MIMO_Ant8_5220

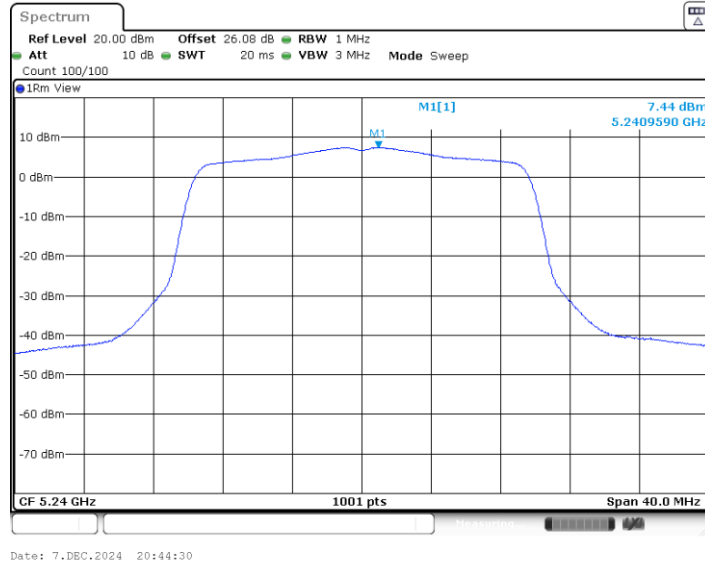


11AX20MIMO_Ant9_5220

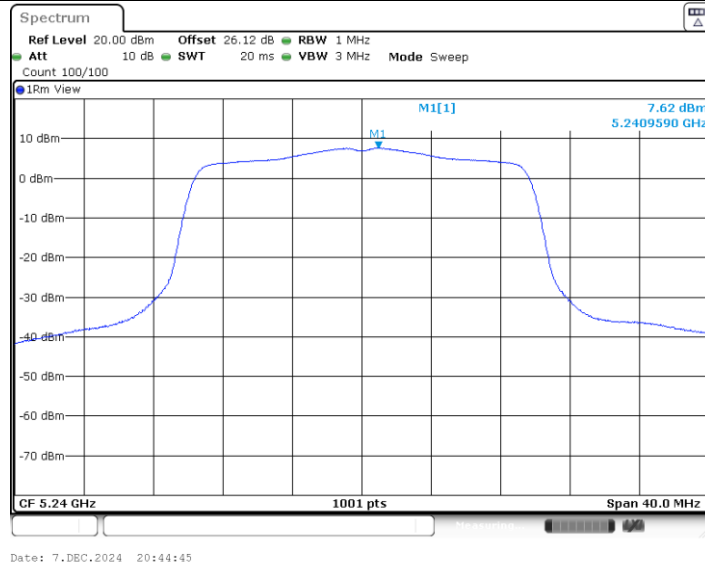




11AX20MIMO_Ant8_5240

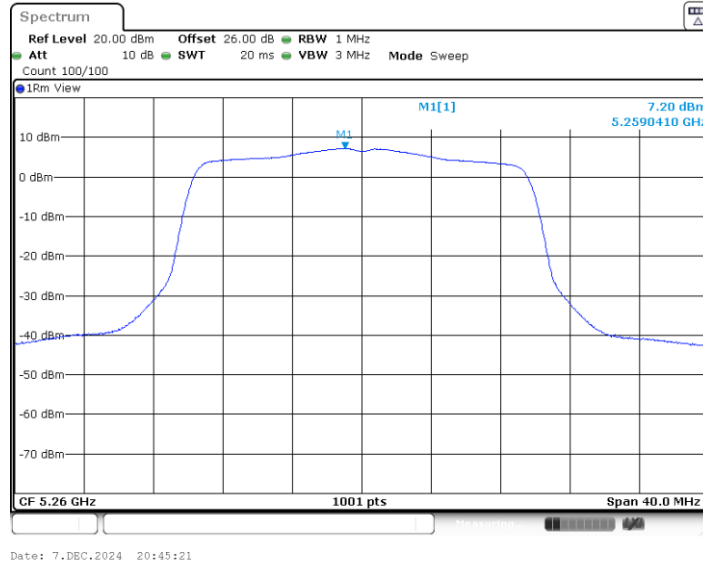


11AX20MIMO_Ant9_5240

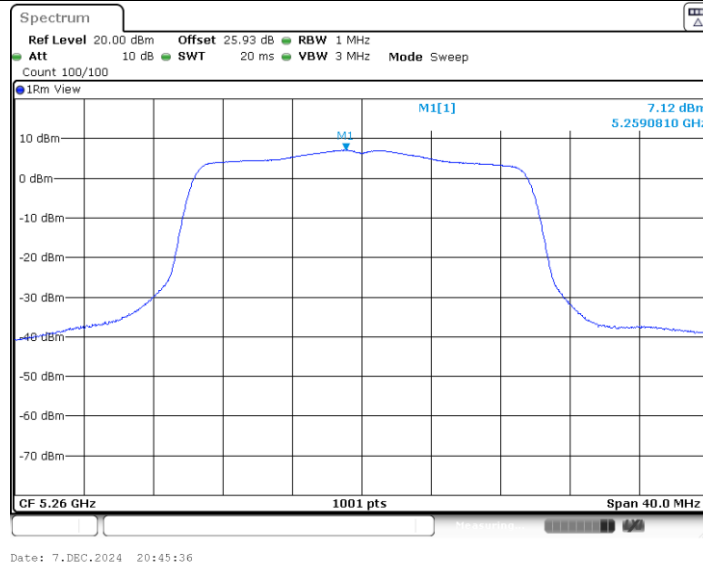




11AX20MIMO_Ant8_5260

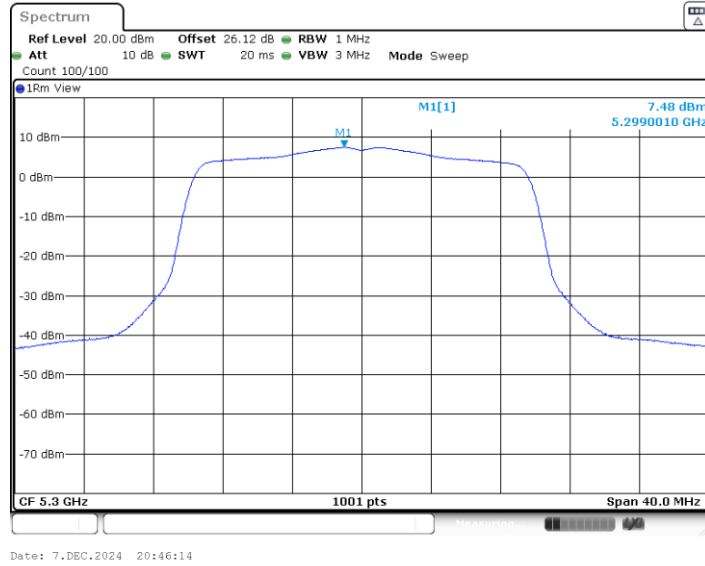


11AX20MIMO_Ant9_5260

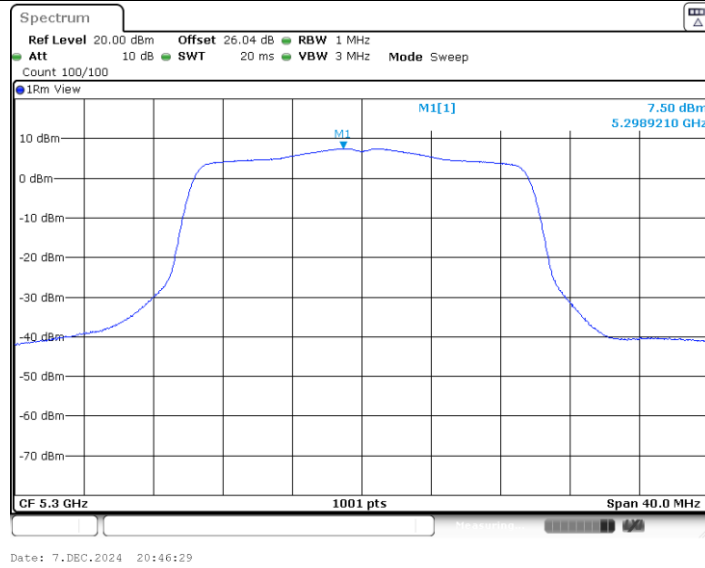




11AX20MIMO_Ant8_5300

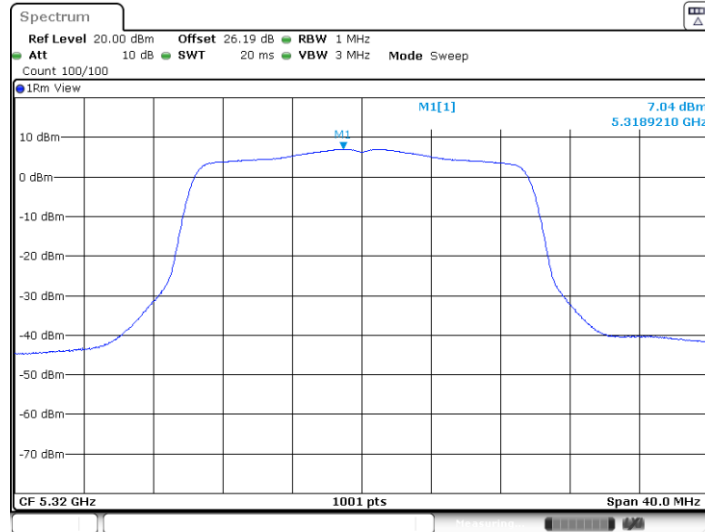


11AX20MIMO_Ant9_5300



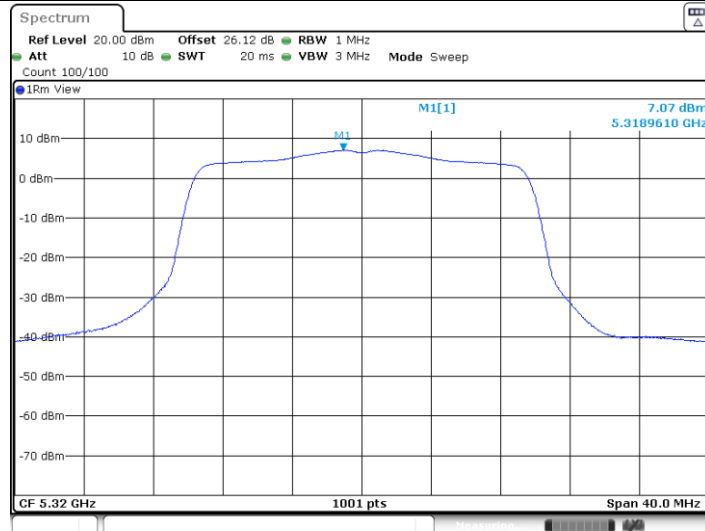


11AX20MIMO_Ant8_5320



Date: 7.DEC.2024 20:47:13

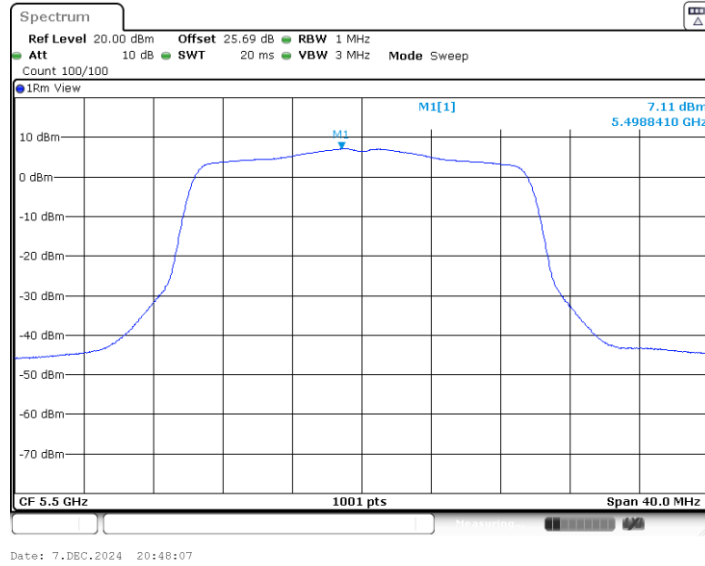
11AX20MIMO_Ant9_5320



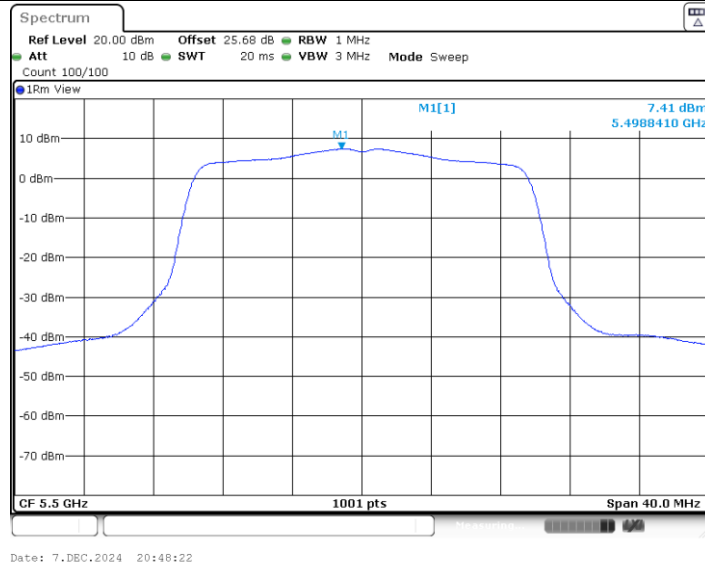
Date: 7.DEC.2024 20:47:28



11AX20MIMO_Ant8_5500

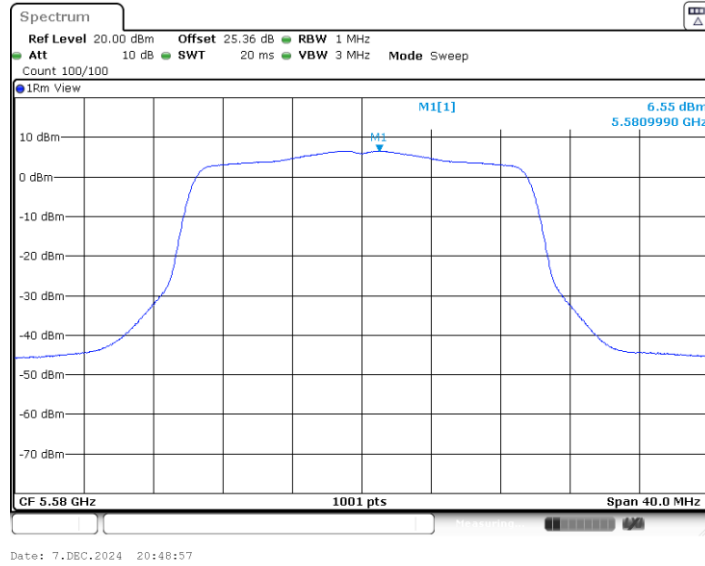


11AX20MIMO_Ant9_5500

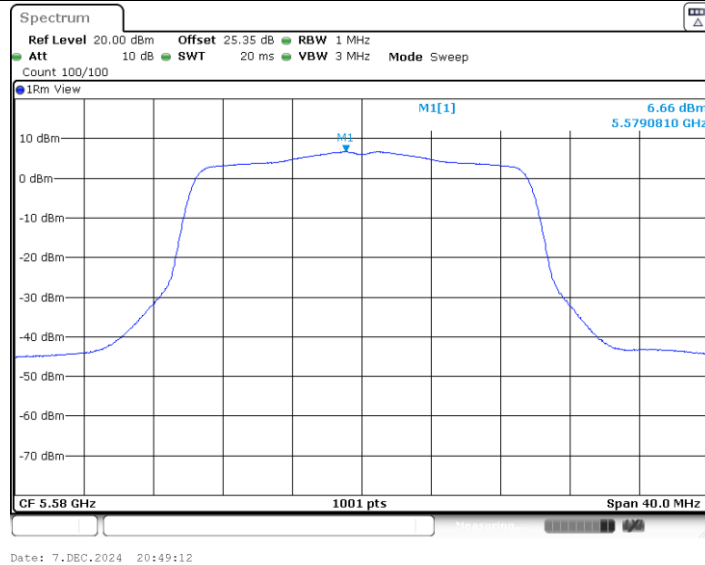




11AX20MIMO_Ant8_5580

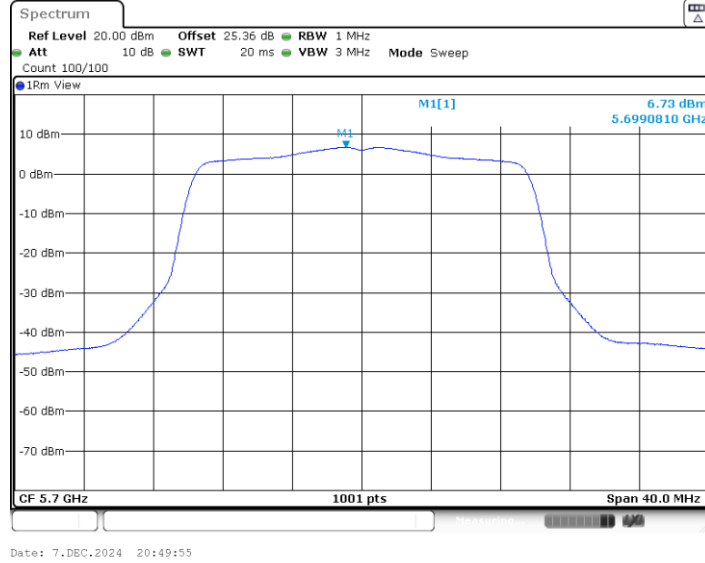


11AX20MIMO_Ant9_5580





11AX20MIMO_Ant8_5700



11AX20MIMO_Ant9_5700

