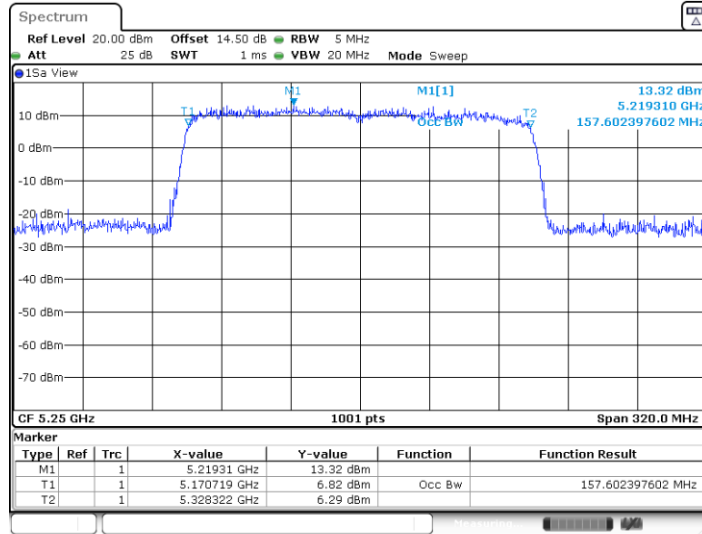
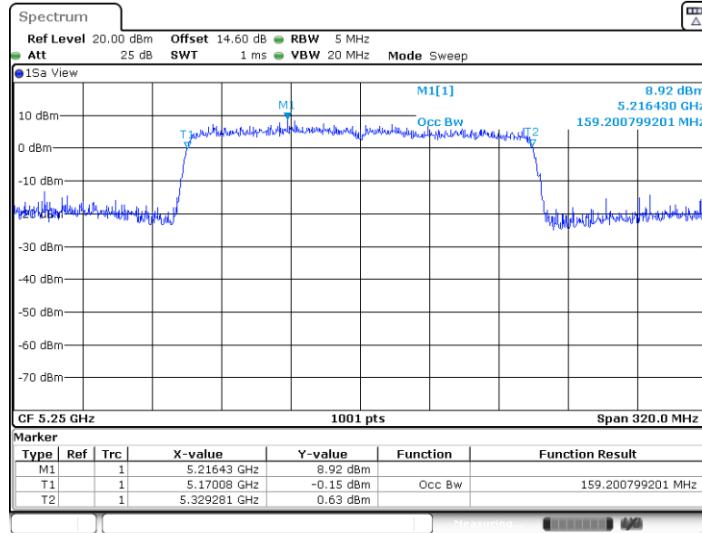




11AX160MIMO_Ant3_5250

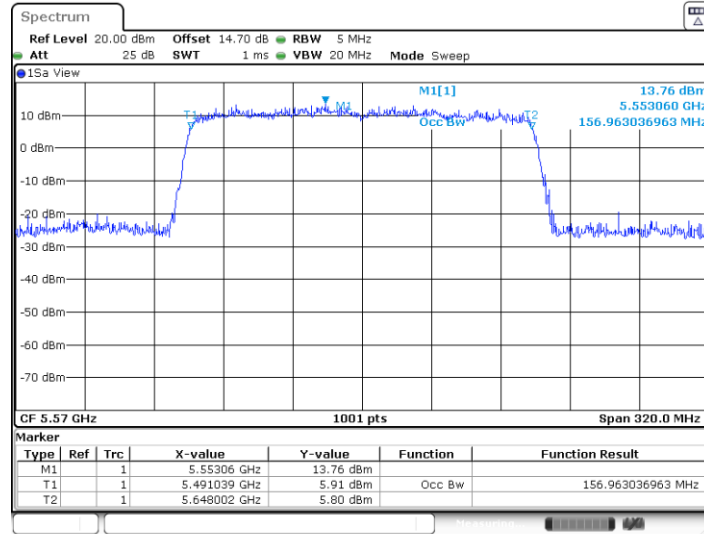


11AX160MIMO_Ant4_5250

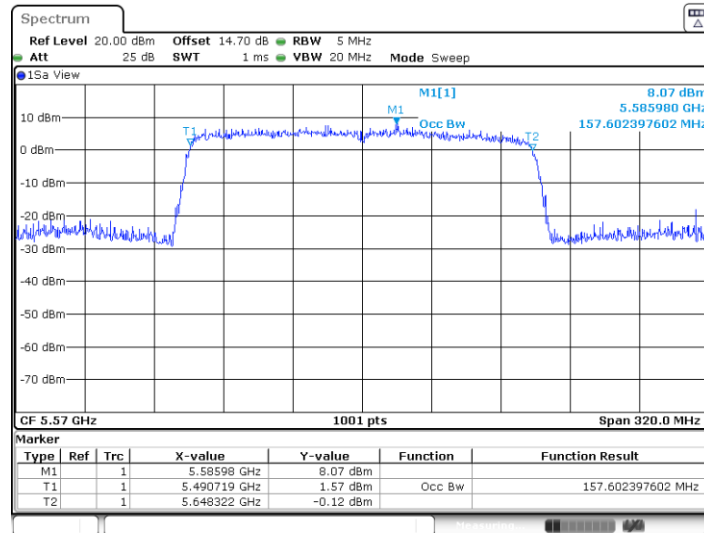




11AX160MIMO_Ant3_5570



11AX160MIMO_Ant4_5570



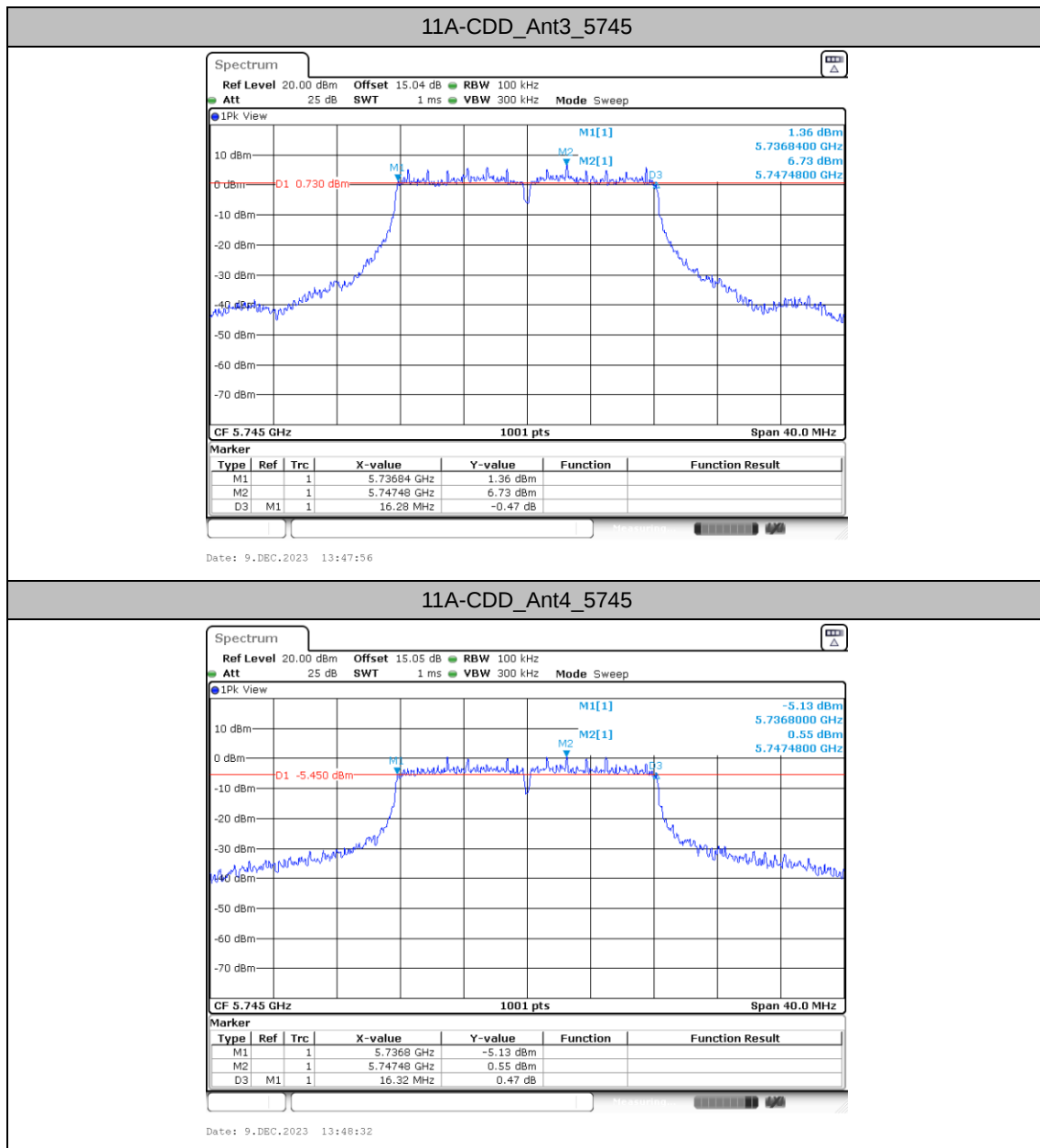
Min emission bandwidth for UNII-3

Test Result

TestMode	Antenna	Freq(MHz)	6dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-CDD	Ant3	5745	16.28	5736.84	5753.12	0.5	PASS
	Ant4	5745	16.32	5736.80	5753.12	0.5	PASS
	Ant3	5785	16.32	5776.84	5793.16	0.5	PASS
	Ant4	5785	16.32	5776.84	5793.16	0.5	PASS
	Ant3	5825	16.32	5816.84	5833.16	0.5	PASS
	Ant4	5825	16.32	5816.84	5833.16	0.5	PASS
11AX20MIMO	Ant3	5745	18.56	5735.68	5754.24	0.5	PASS
	Ant4	5745	18.92	5735.52	5754.44	0.5	PASS
	Ant3	5785	18.76	5775.64	5794.40	0.5	PASS
	Ant4	5785	18.72	5775.60	5794.32	0.5	PASS
	Ant3	5825	18.40	5815.88	5834.28	0.5	PASS
	Ant4	5825	18.80	5815.56	5834.36	0.5	PASS
11AX40MIMO	Ant3	5755	37.44	5736.12	5773.56	0.5	PASS
	Ant4	5755	37.44	5736.12	5773.56	0.5	PASS
	Ant3	5795	37.44	5776.04	5813.48	0.5	PASS
	Ant4	5795	37.68	5776.04	5813.72	0.5	PASS
11AX80MIMO	Ant3	5775	76.64	5736.28	5812.92	0.5	PASS
	Ant4	5775	77.44	5736.28	5813.72	0.5	PASS

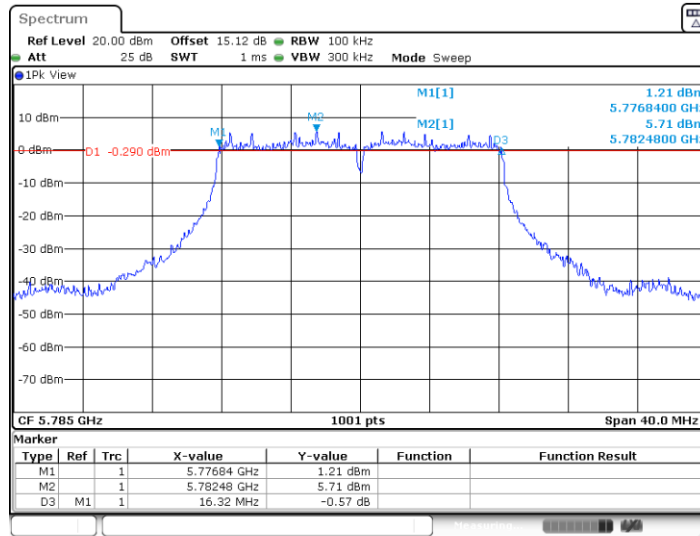


Test Graphs

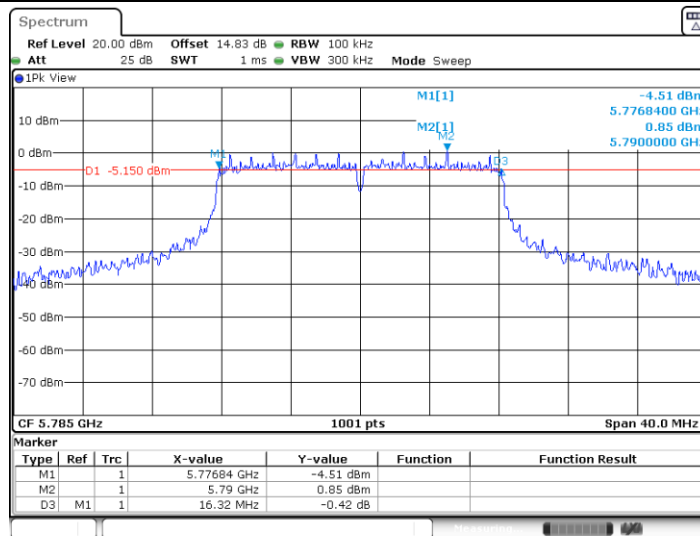




11A-CDD_Ant3_5785

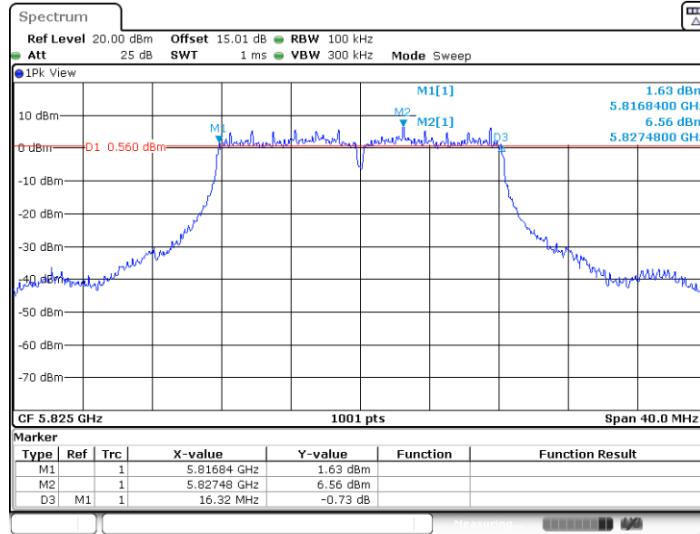


11A-CDD_Ant4_5785

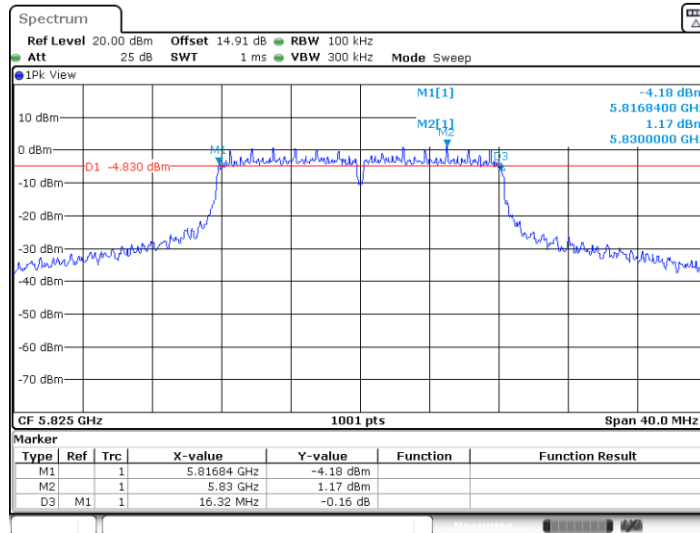




11A-CDD_Ant3_5825

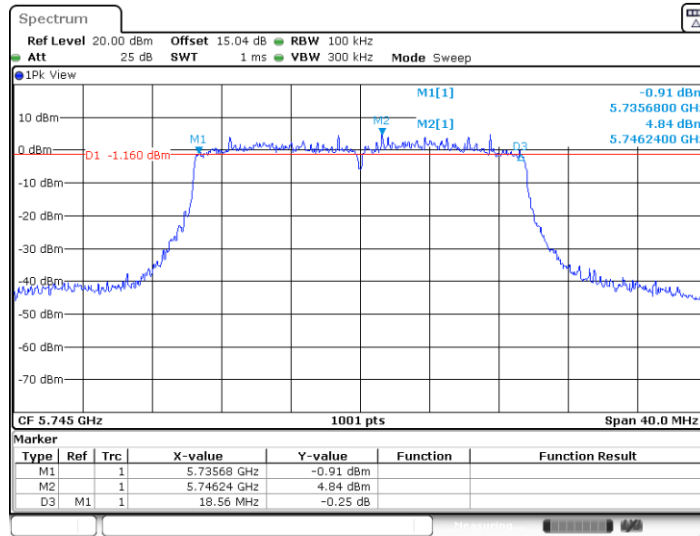


11A-CDD_Ant4_5825

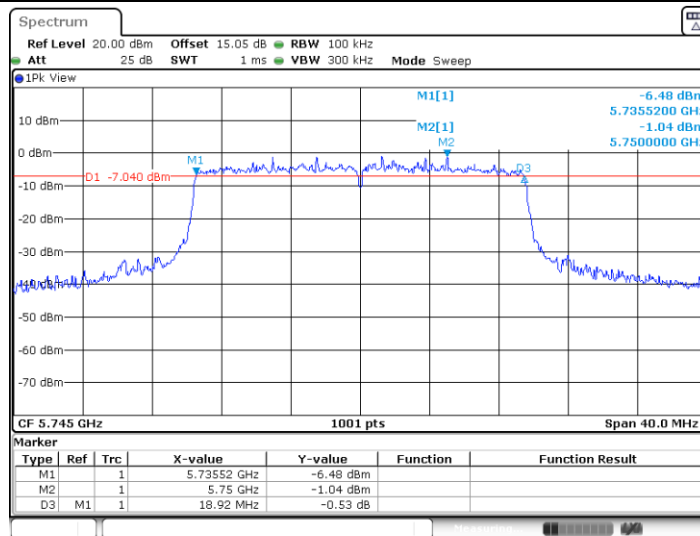




11AX20MIMO_Ant3_5745

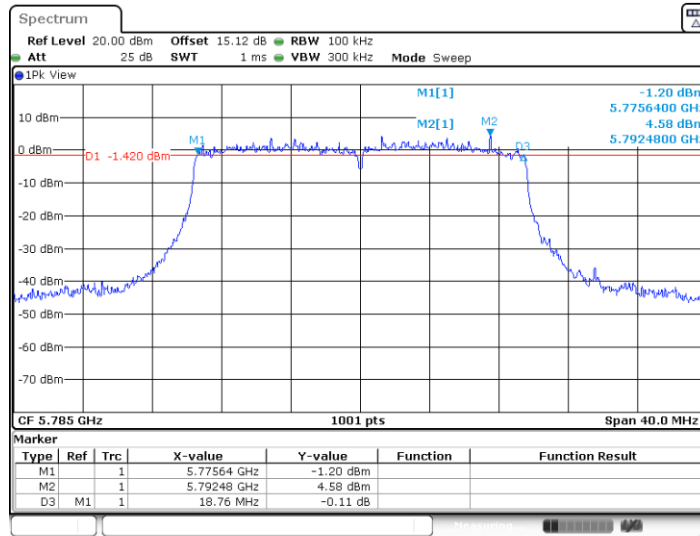


11AX20MIMO_Ant4_5745

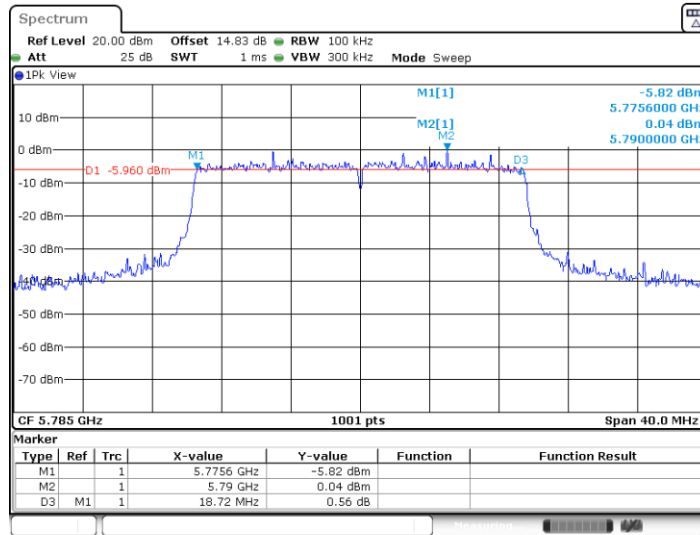




11AX20MIMO_Ant3_5785

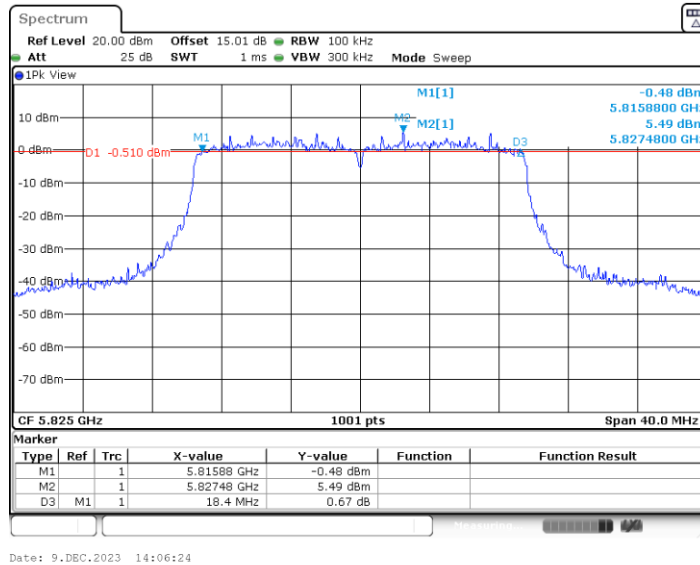


11AX20MIMO_Ant4_5785

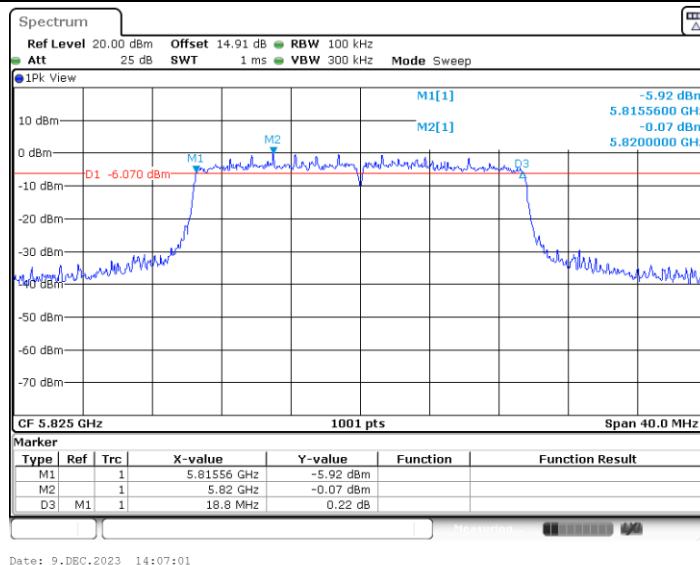




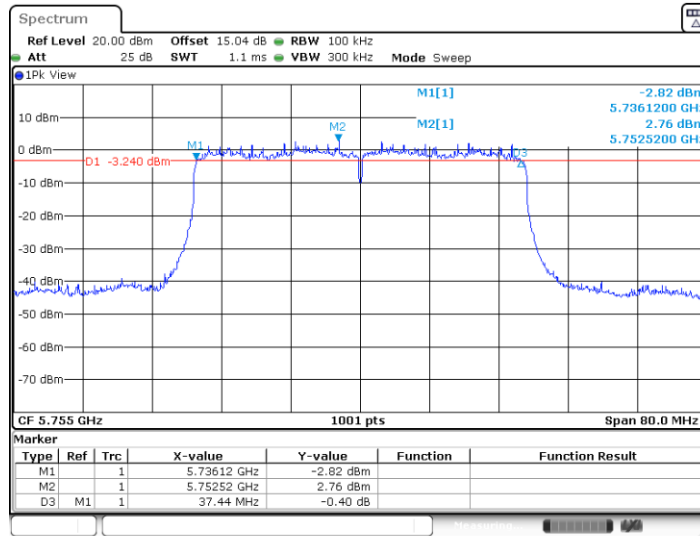
11AX20MIMO_Ant3_5825



11AX20MIMO_Ant4_5825

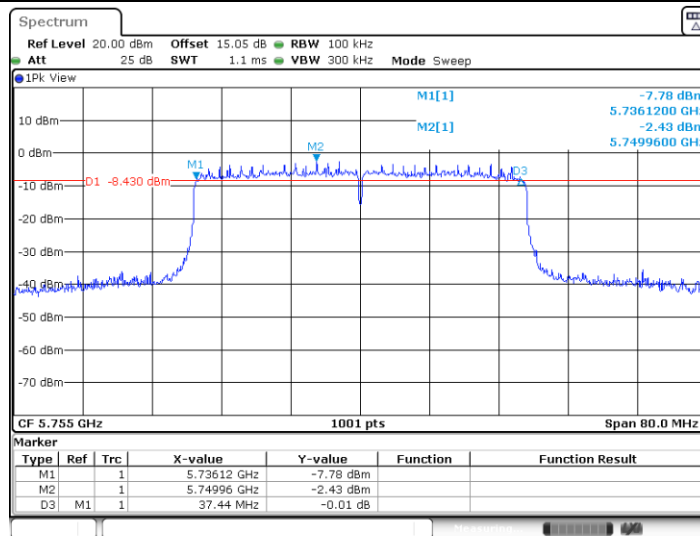


11AX40MIMO_Ant3_5755



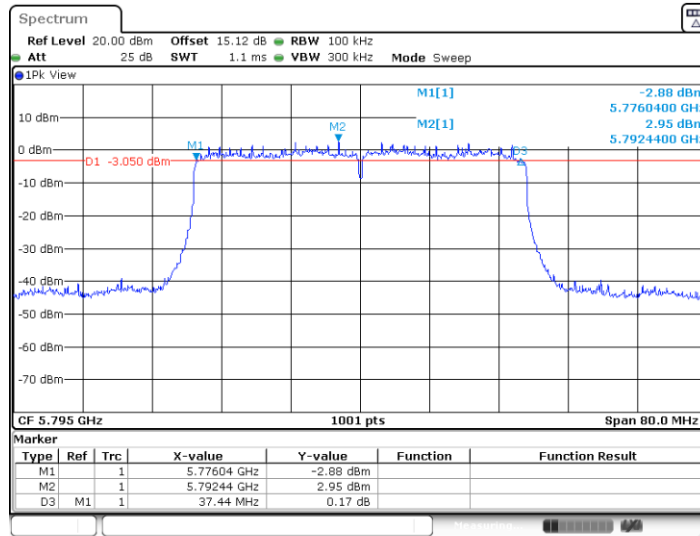
Date: 9.DEC.2023 14:17:08

11AX40MIMO_Ant4_5755

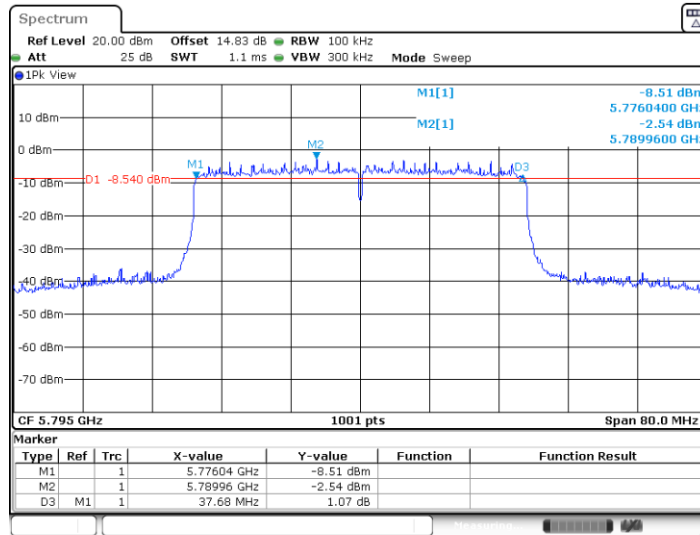


Date: 9.DEC.2023 14:17:44

11AX40MIMO_Ant3_5795

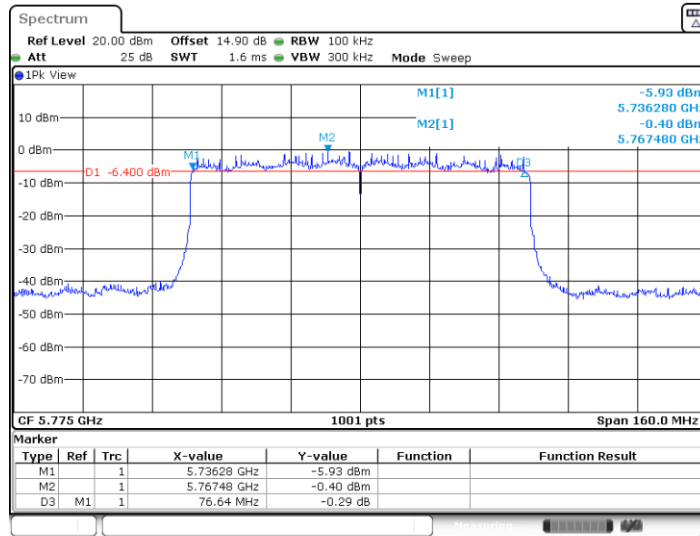


11AX40MIMO_Ant4_5795

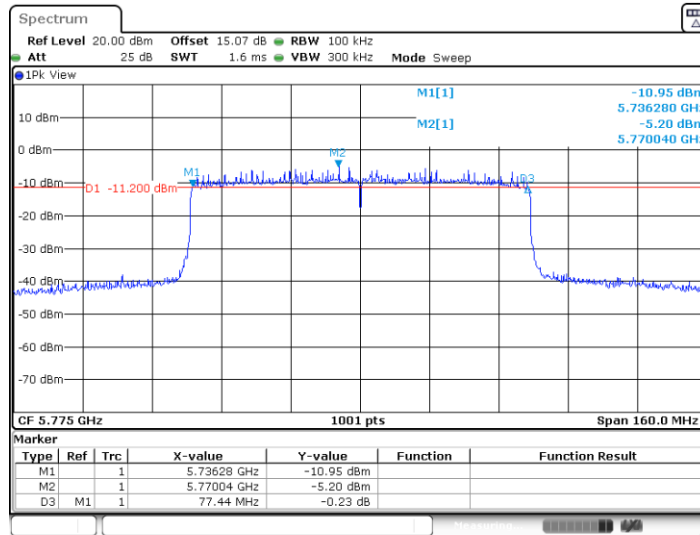




11AX80MIMO_Ant3_5775



11AX80MIMO_Ant4_5775





Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A-CDD	Ant3	5180	6.1	≤11.00	PASS
	Ant4	5180	0.82	≤11.00	PASS
	total	5180	7.23	≤11.00	PASS
	Ant3	5220	7.01	≤11.00	PASS
	Ant4	5220	0.99	≤11.00	PASS
	total	5220	7.98	≤11.00	PASS
	Ant3	5240	6.7	≤11.00	PASS
	Ant4	5240	0.55	≤11.00	PASS
	total	5240	7.64	≤11.00	PASS
	Ant3	5260	6.83	≤11.00	PASS
	Ant4	5260	0.38	≤11.00	PASS
	total	5260	7.72	≤11.00	PASS
	Ant3	5300	7.07	≤11.00	PASS
	Ant4	5300	0.53	≤11.00	PASS
	total	5300	7.94	≤11.00	PASS
	Ant3	5320	6.45	≤11.00	PASS
	Ant4	5320	0.5	≤11.00	PASS
	total	5320	7.43	≤11.00	PASS
	Ant3	5500	6.53	≤11.00	PASS
	Ant4	5500	0.3	≤11.00	PASS
	total	5500	7.46	≤11.00	PASS
	Ant3	5580	6.76	≤11.00	PASS
	Ant4	5580	0.69	≤11.00	PASS
	total	5580	7.72	≤11.00	PASS
	Ant3	5700	6.13	≤11.00	PASS
	Ant4	5700	0.85	≤11.00	PASS
	total	5700	7.26	≤11.00	PASS
	Ant3	5720_UNII-2C	6.05	≤11.00	PASS
	Ant4	5720_UNII-2C	0.42	≤11.00	PASS
	total	5720_UNII-2C	7.10	≤11.00	PASS
	Ant3	5720_UNII-3	2.49	≤30.00	PASS
	Ant4	5720_UNII-3	-3.08	≤30.00	PASS
	total	5720_UNII-3	3.55	≤30.00	PASS
	Ant3	5745	3.49	≤30.00	PASS
	Ant4	5745	-2.52	≤30.00	PASS
	total	5745	4.46	≤30.00	PASS
	Ant3	5785	3.34	≤30.00	PASS
	Ant4	5785	-2.73	≤30.00	PASS
	total	5785	4.30	≤30.00	PASS
	Ant3	5825	3.42	≤30.00	PASS



	Ant4	5825	-2.32	≤30.00	PASS
	total	5825	4.45	≤30.00	PASS
11AX20MIMO	Ant3	5180	4.98	≤11.00	PASS
	Ant4	5180	-0.2	≤11.00	PASS
	total	5180	6.13	≤11.00	PASS
	Ant3	5220	5.39	≤11.00	PASS
	Ant4	5220	-0.5	≤11.00	PASS
	total	5220	6.39	≤11.00	PASS
	Ant3	5240	4.96	≤11.00	PASS
	Ant4	5240	-0.97	≤11.00	PASS
	total	5240	5.95	≤11.00	PASS
	Ant3	5260	5.22	≤11.00	PASS
	Ant4	5260	-1.28	≤11.00	PASS
	total	5260	6.10	≤11.00	PASS
	Ant3	5300	5.53	≤11.00	PASS
	Ant4	5300	-0.95	≤11.00	PASS
	total	5300	6.41	≤11.00	PASS
	Ant3	5320	5.55	≤11.00	PASS
	Ant4	5320	-0.37	≤11.00	PASS
	total	5320	6.54	≤11.00	PASS
	Ant3	5500	5.1	≤11.00	PASS
	Ant4	5500	-1.22	≤11.00	PASS
	total	5500	6.01	≤11.00	PASS
	Ant3	5580	5.32	≤11.00	PASS
	Ant4	5580	-0.77	≤11.00	PASS
	total	5580	6.28	≤11.00	PASS
	Ant3	5700	4.62	≤11.00	PASS
	Ant4	5700	-0.7	≤11.00	PASS
	total	5700	5.74	≤11.00	PASS
	Ant3	5720_UNII-2C	4.41	≤11.00	PASS
	Ant4	5720_UNII-2C	-1.18	≤11.00	PASS
	total	5720_UNII-2C	5.47	≤11.00	PASS
	Ant3	5720_UNII-3	1.04	≤30.00	PASS
	Ant4	5720_UNII-3	-4.52	≤30.00	PASS
	total	5720_UNII-3	2.11	≤30.00	PASS
	Ant3	5745	1.8	≤30.00	PASS
	Ant4	5745	-3.92	≤30.00	PASS
	total	5745	2.83	≤30.00	PASS
	Ant3	5785	1.52	≤30.00	PASS
	Ant4	5785	-4.18	≤30.00	PASS
	total	5785	2.56	≤30.00	PASS
	Ant3	5825	1.58	≤30.00	PASS
	Ant4	5825	-3.87	≤30.00	PASS
	total	5825	2.67	≤30.00	PASS
11AX40MIMO	Ant3	5190	1.8	≤11.00	PASS



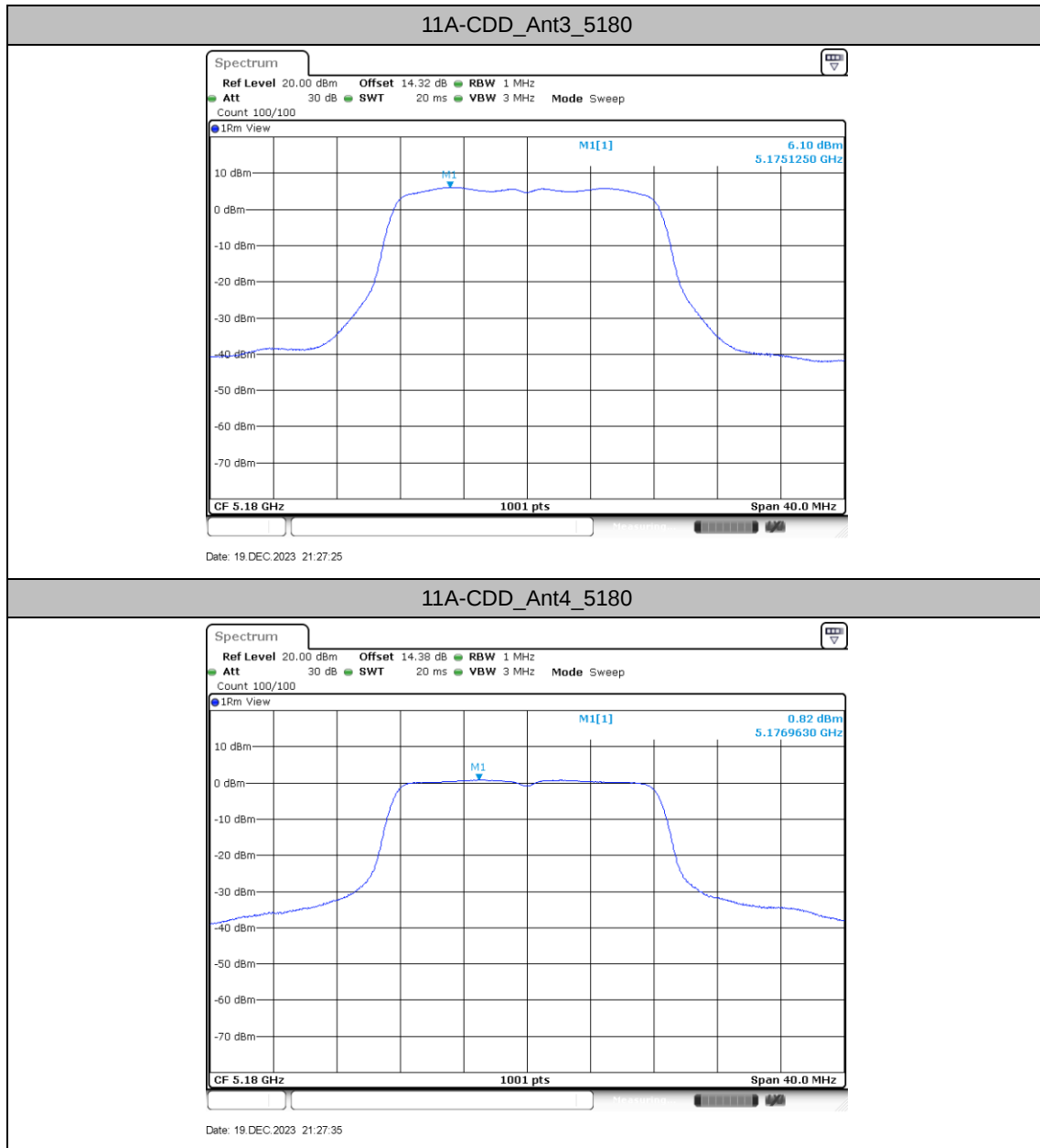
	Ant4	5190	-3.45	≤11.00	PASS
	total	5190	2.93	≤11.00	PASS
	Ant3	5230	2.54	≤11.00	PASS
	Ant4	5230	-3.57	≤11.00	PASS
	total	5230	3.49	≤11.00	PASS
	Ant3	5270	2.45	≤11.00	PASS
	Ant4	5270	-4.07	≤11.00	PASS
	total	5270	3.32	≤11.00	PASS
	Ant3	5310	2.27	≤11.00	PASS
	Ant4	5310	-4.21	≤11.00	PASS
	total	5310	3.15	≤11.00	PASS
	Ant3	5510	2.59	≤11.00	PASS
	Ant4	5510	-3.95	≤11.00	PASS
	total	5510	3.46	≤11.00	PASS
	Ant3	5550	2.43	≤11.00	PASS
	Ant4	5550	-3.79	≤11.00	PASS
	total	5550	3.36	≤11.00	PASS
	Ant3	5670	2.5	≤11.00	PASS
	Ant4	5670	-3.5	≤11.00	PASS
	total	5670	3.47	≤11.00	PASS
	Ant3	5710_UNII-2C	1.73	≤11.00	PASS
	Ant4	5710_UNII-2C	-3.91	≤11.00	PASS
	total	5710_UNII-2C	2.78	≤11.00	PASS
	Ant3	5710_UNII-3	-2.42	≤30.00	PASS
	Ant4	5710_UNII-3	-8.11	≤30.00	PASS
	total	5710_UNII-3	-1.38	≤30.00	PASS
	Ant3	5755	-1.07	≤30.00	PASS
	Ant4	5755	-6.66	≤30.00	PASS
	total	5755	-0.01	≤30.00	PASS
	Ant3	5795	-1.24	≤30.00	PASS
	Ant4	5795	-6.93	≤30.00	PASS
	total	5795	-0.20	≤30.00	PASS
11AX80MIMO	Ant3	5210	-1.65	≤11.00	PASS
	Ant4	5210	-7.15	≤11.00	PASS
	total	5210	-0.57	≤11.00	PASS
	Ant3	5290	-1.12	≤11.00	PASS
	Ant4	5290	-7.45	≤11.00	PASS
	total	5290	-0.21	≤11.00	PASS
	Ant3	5530	-0.88	≤11.00	PASS
	Ant4	5530	-7.24	≤11.00	PASS
	total	5530	0.02	≤11.00	PASS
	Ant3	5610	-0.68	≤11.00	PASS
	Ant4	5610	-6.38	≤11.00	PASS
	total	5610	0.36	≤11.00	PASS
	Ant3	5690_UNII-2C	-1.2	≤11.00	PASS

	Ant4	5690_UNII-2C	-6.58	≤11.00	PASS
	total	5690_UNII-2C	-0.09	≤11.00	PASS
	Ant3	5690_UNII-3	-5.96	≤30.00	PASS
	Ant4	5690_UNII-3	-11.66	≤30.00	PASS
	total	5690_UNII-3	-4.92	≤30.00	PASS
	Ant3	5775	-4.25	≤30.00	PASS
	Ant4	5775	-9.68	≤30.00	PASS
	total	5775	-3.16	≤30.00	PASS
11AX160MIMO	Ant3	5250_UNII-1	-5.72	≤11.00	PASS
	Ant4	5250_UNII-1	-11.75	≤11.00	PASS
	total	5250_UNII-1	-4.75	≤11.00	PASS
	Ant3	5250_UNII-2A	-6.41	≤11.00	PASS
	Ant4	5250_UNII-2A	-12.03	≤11.00	PASS
	total	5250_UNII-2A	-5.36	≤11.00	PASS
	Ant3	5570	-4.81	≤11.00	PASS
	Ant4	5570	-11.25	≤11.00	PASS
	total	5570	-3.92	≤11.00	PASS

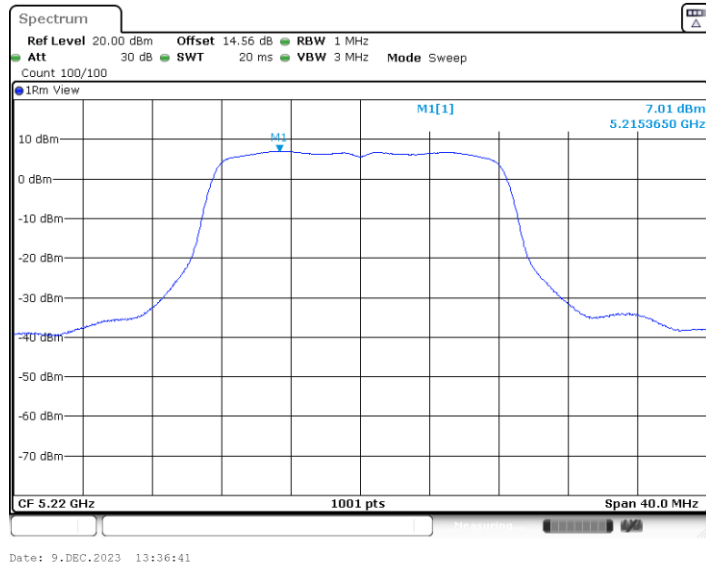
Note: 1. The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

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

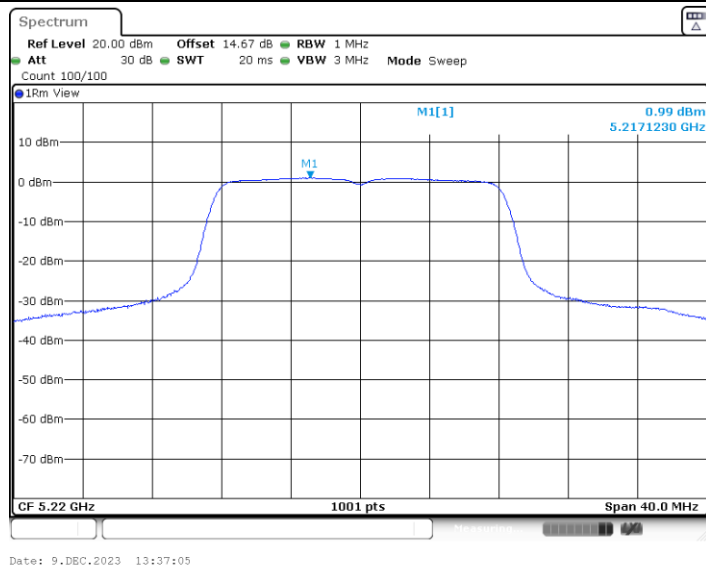
Test Graphs



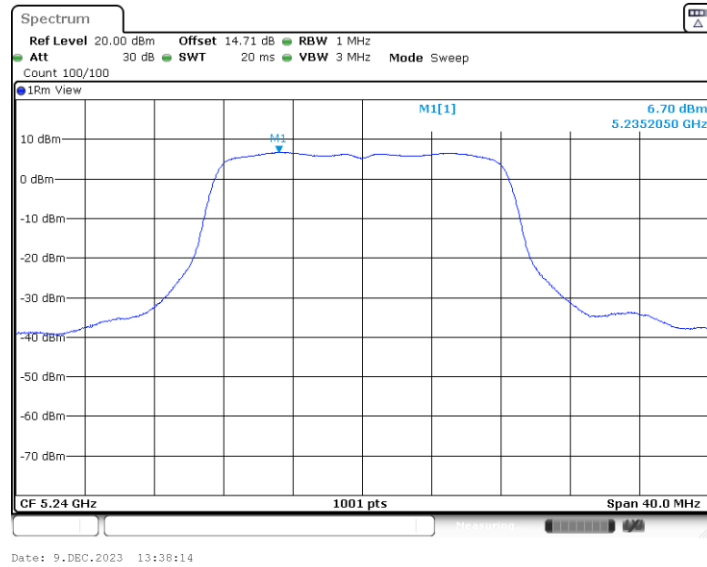
11A-CDD_Ant3_5220



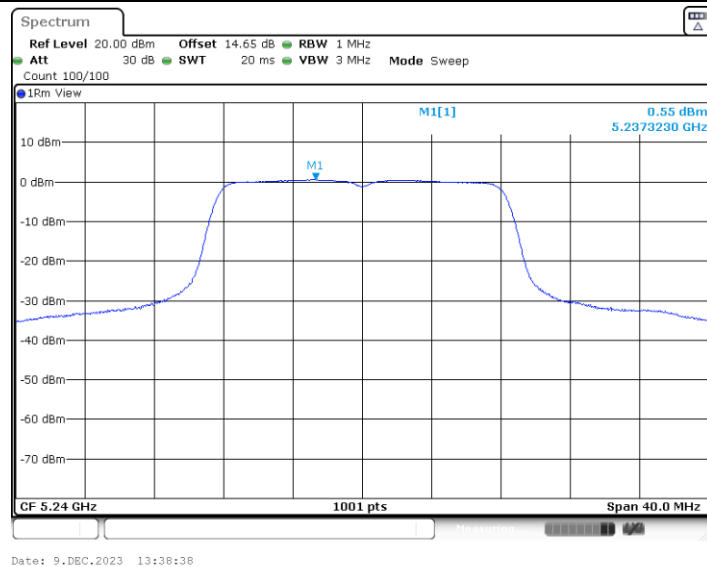
11A-CDD_Ant4_5220



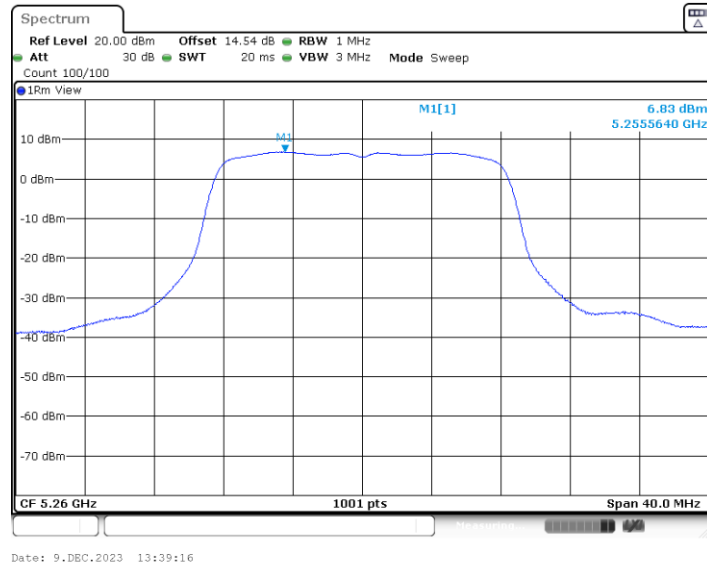
11A-CDD_Ant3_5240



11A-CDD_Ant4_5240

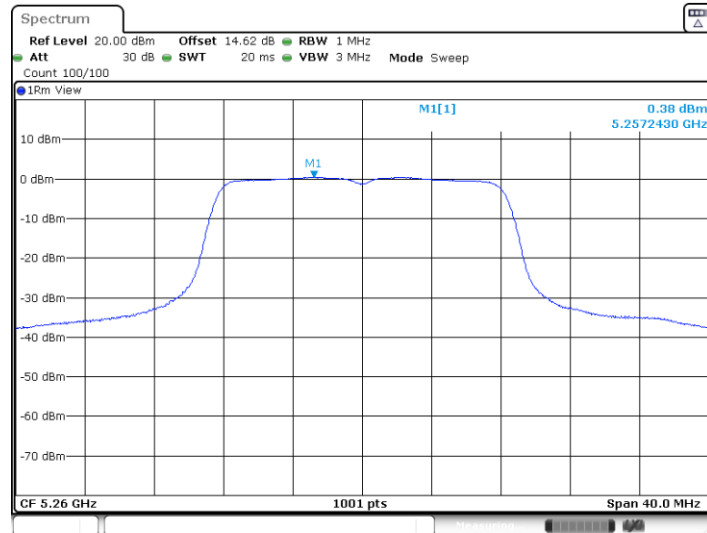


11A-CDD_Ant3_5260



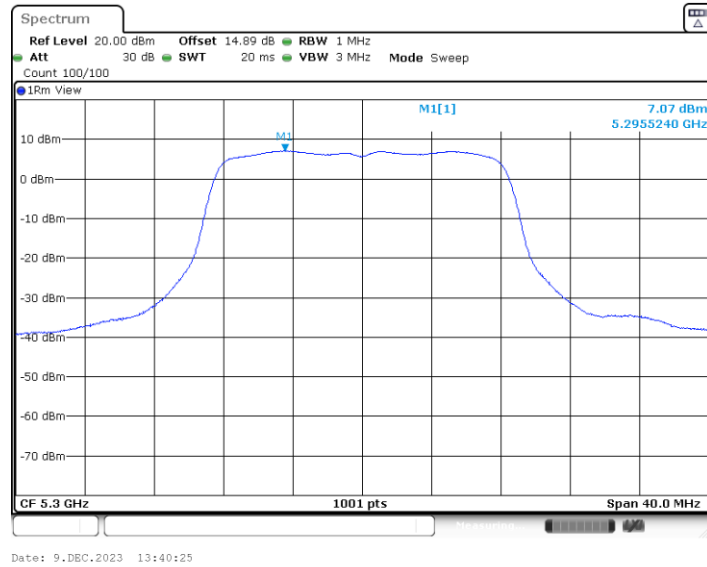
Date: 9.DEC.2023 13:39:16

11A-CDD_Ant4_5260

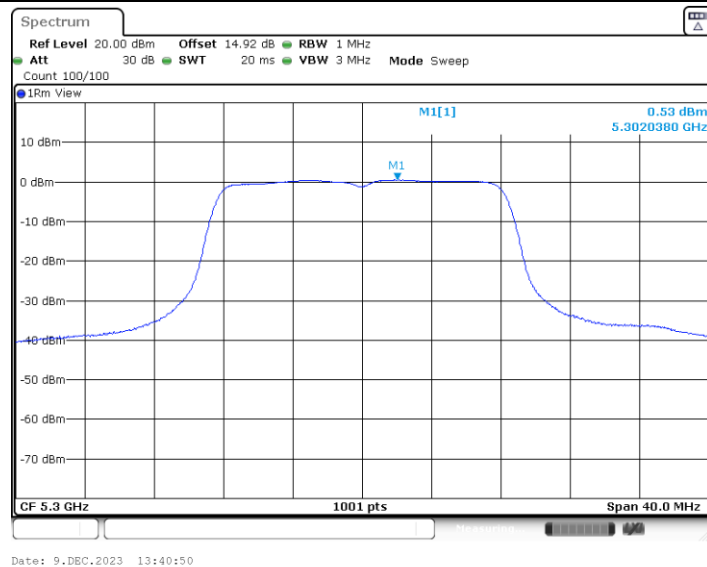


Date: 9.DEC.2023 13:39:40

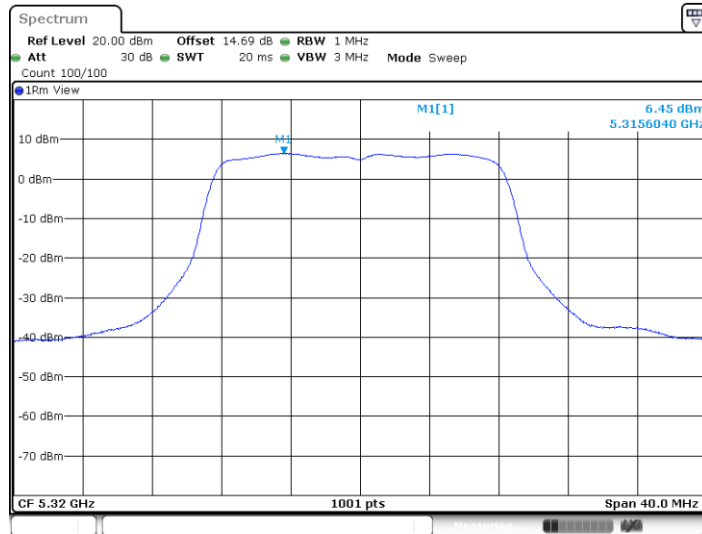
11A-CDD_Ant3_5300



11A-CDD_Ant4_5300

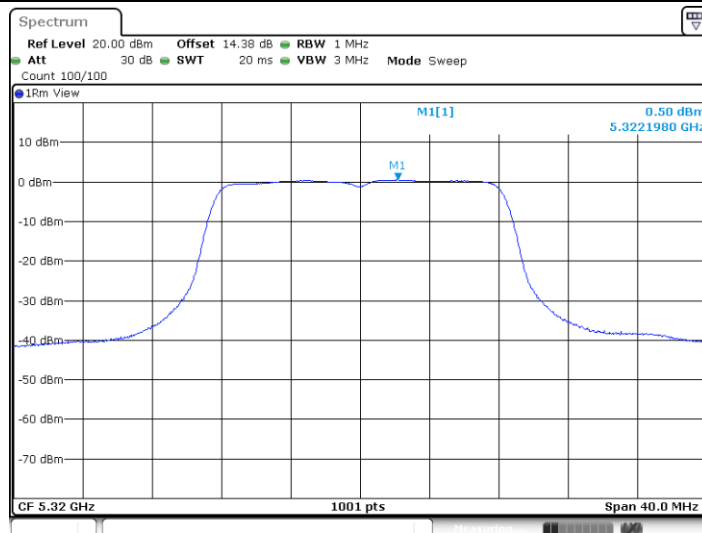


11A-CDD_Ant3_5320



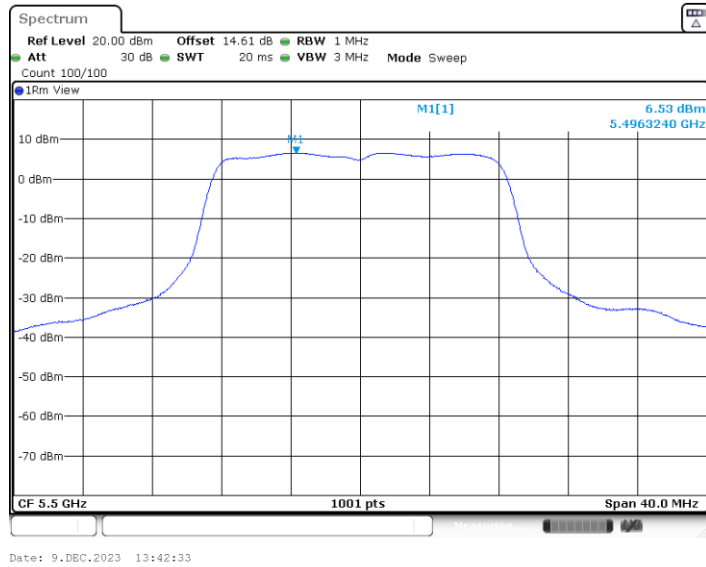
Date: 19 DEC.2023 21:28:20

11A-CDD_Ant4_5320

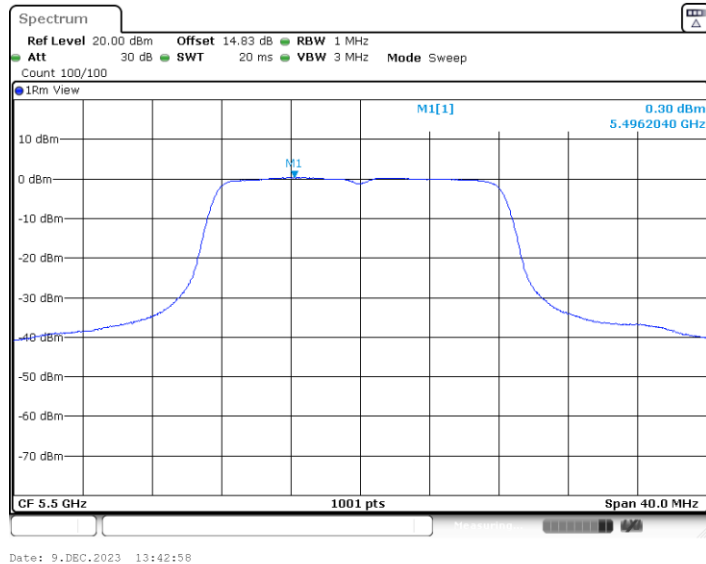


Date: 19 DEC.2023 21:28:30

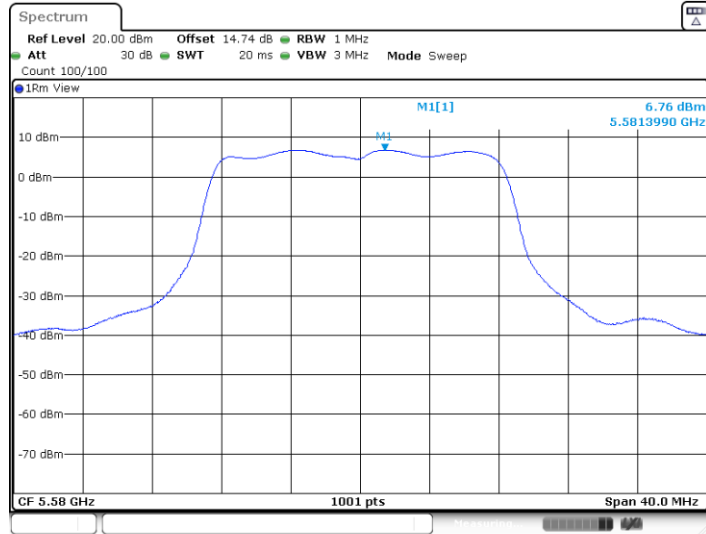
11A-CDD_Ant3_5500



11A-CDD_Ant4_5500

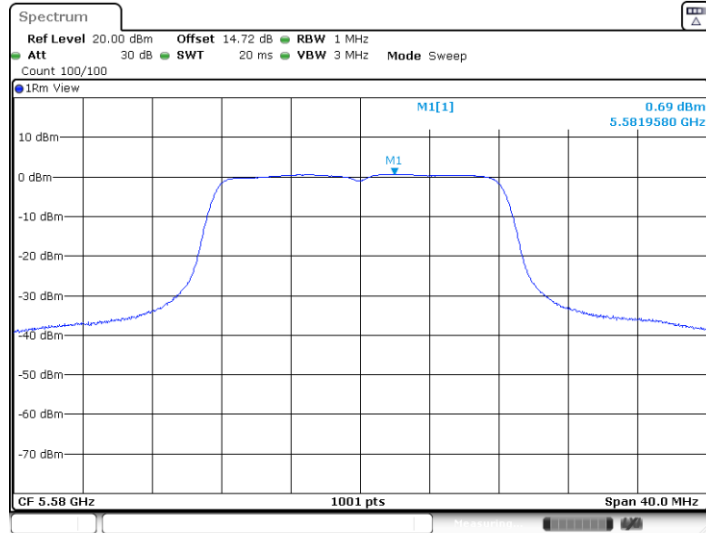


11A-CDD_Ant3_5580



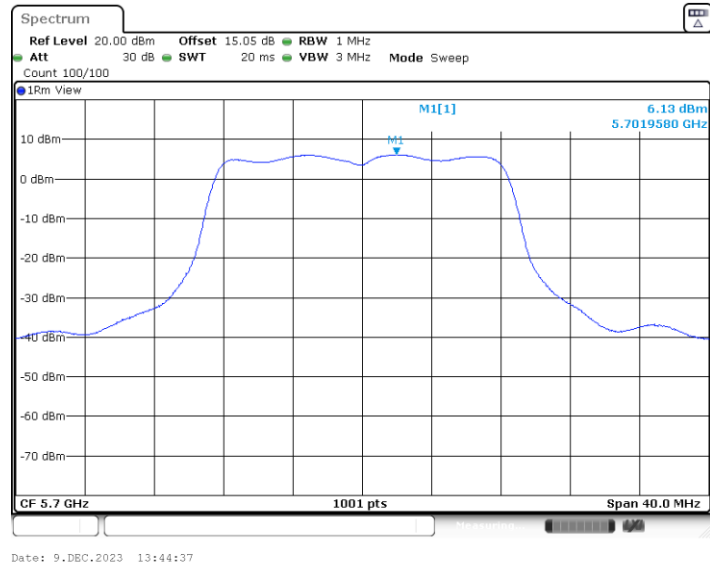
Date: 9.DEC.2023 13:43:36

11A-CDD_Ant4_5580



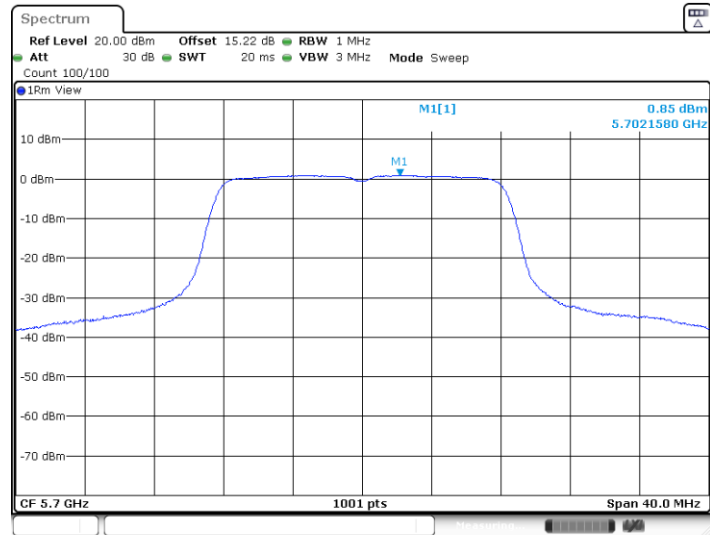
Date: 9.DEC.2023 13:44:00

11A-CDD_Ant3_5700



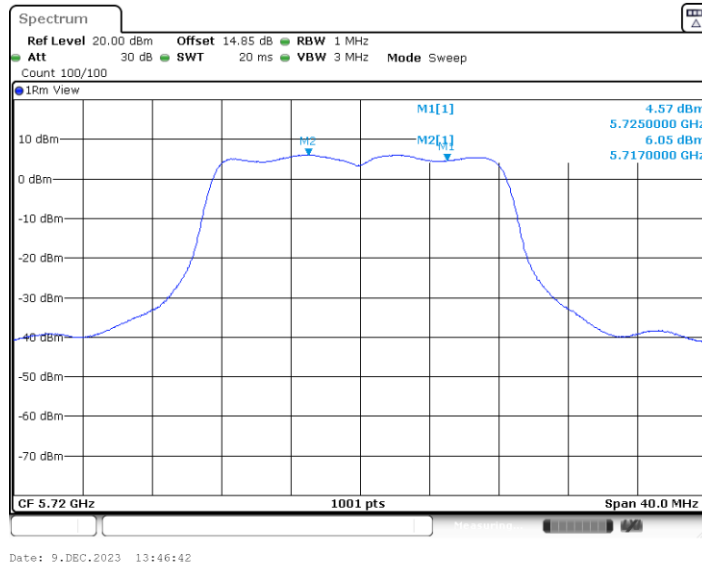
Date: 9.DEC.2023 13:44:37

11A-CDD_Ant4_5700

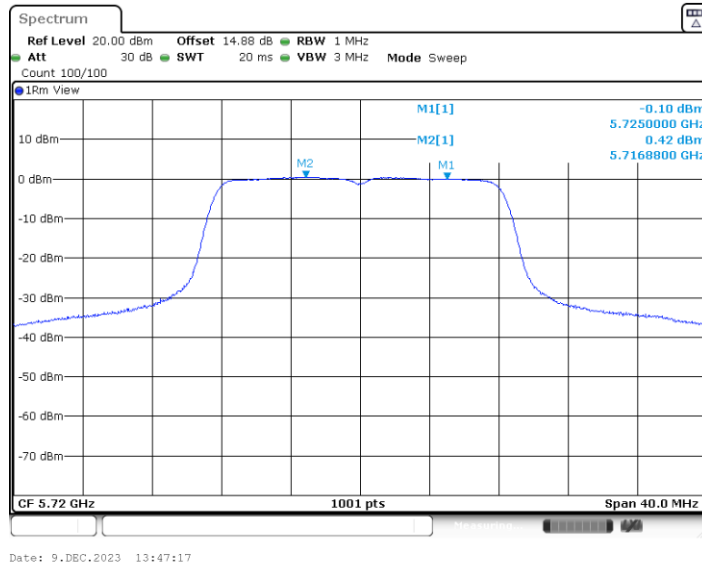


Date: 9.DEC.2023 13:45:58

11A-CDD_Ant3_5720_UNII-2C

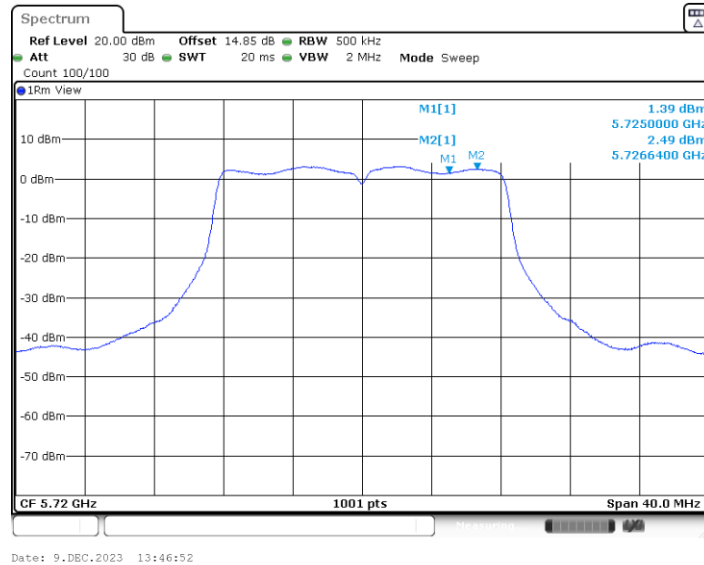


11A-CDD_Ant4_5720_UNII-2C

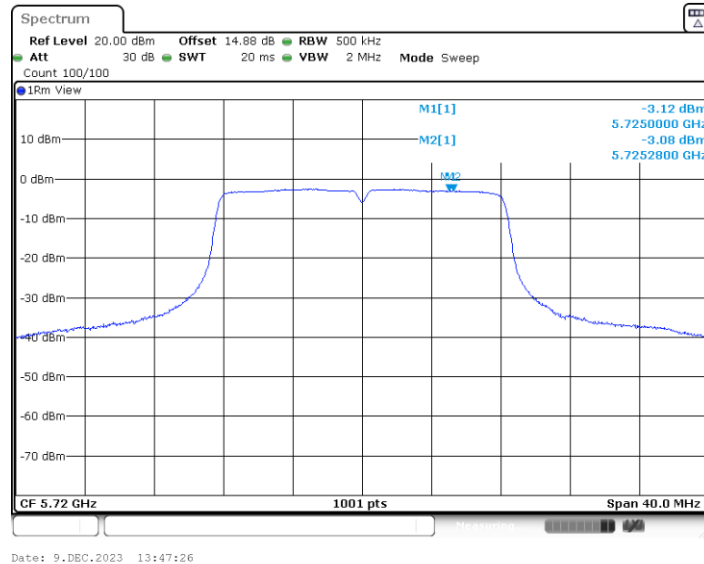




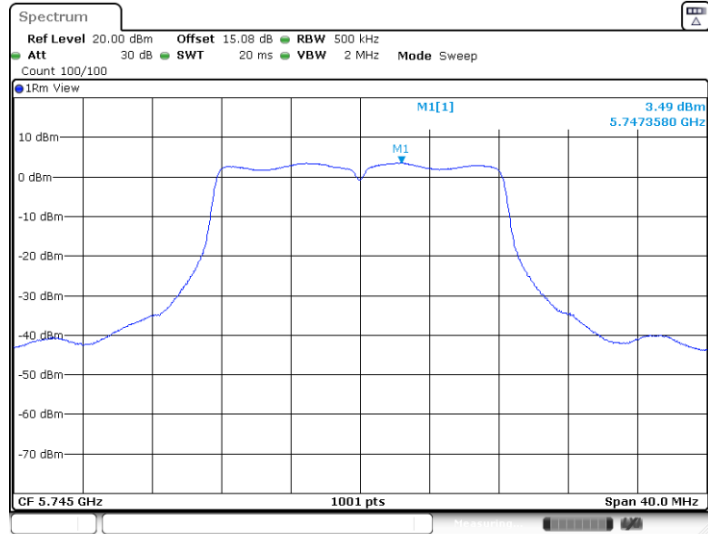
11A-CDD_Ant3_5720_UNII-3



11A-CDD_Ant4_5720_UNII-3

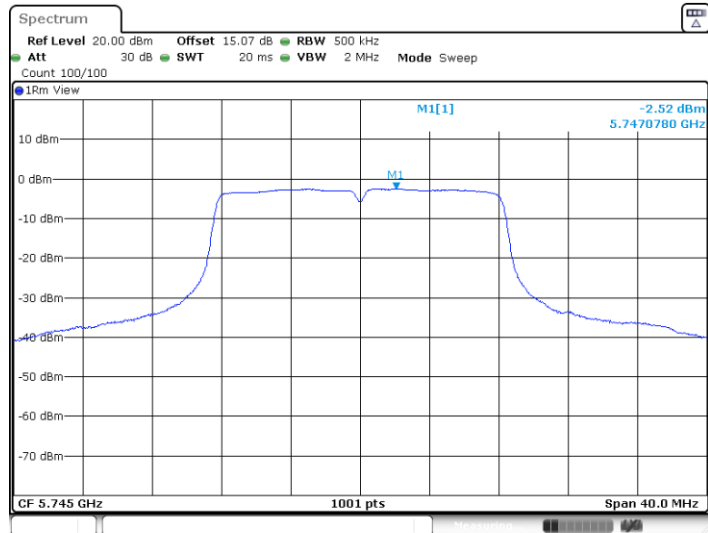


11A-CDD_Ant3_5745



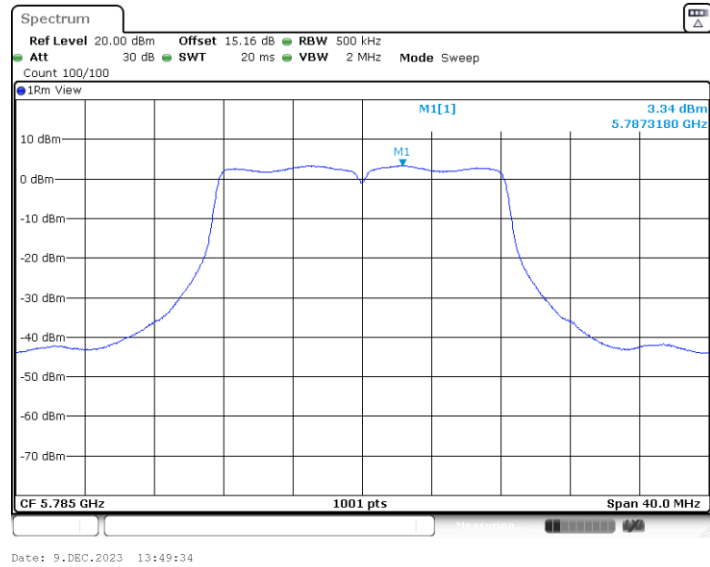
Date: 9.DEC.2023 13:48:12

11A-CDD_Ant4_5745

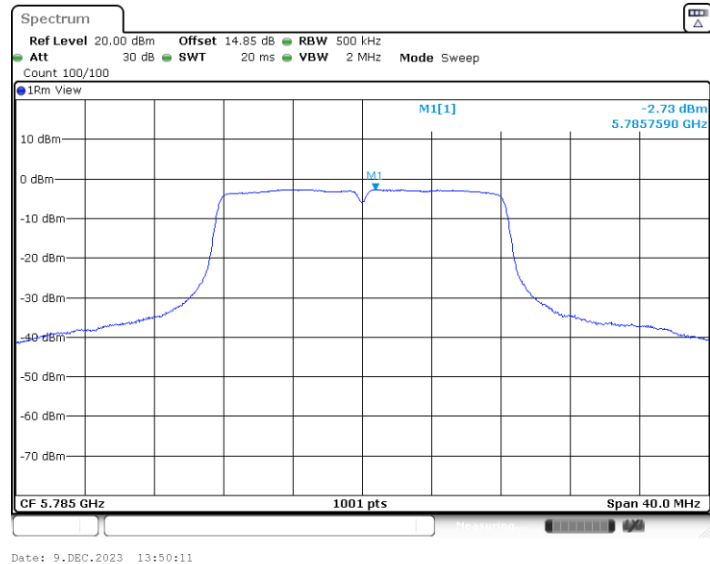


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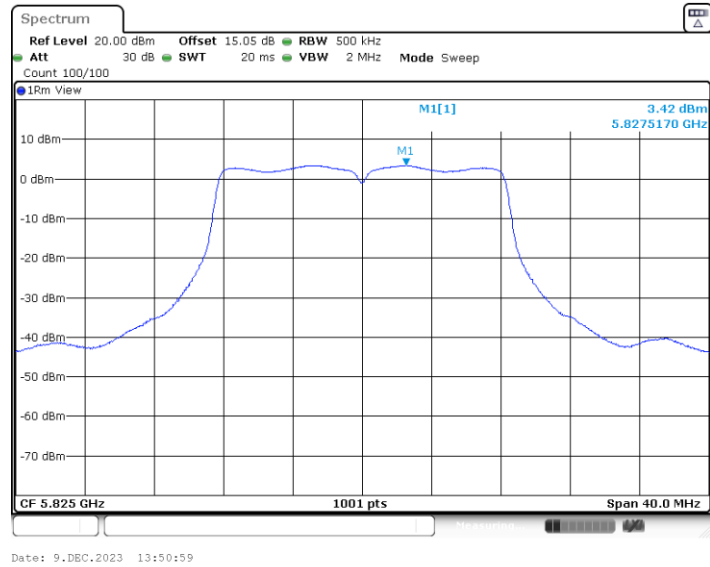
11A-CDD_Ant3_5785



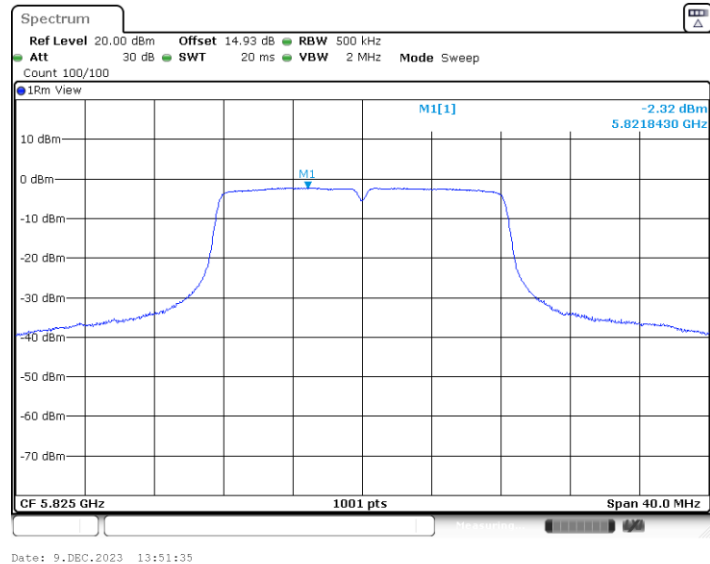
11A-CDD_Ant4_5785



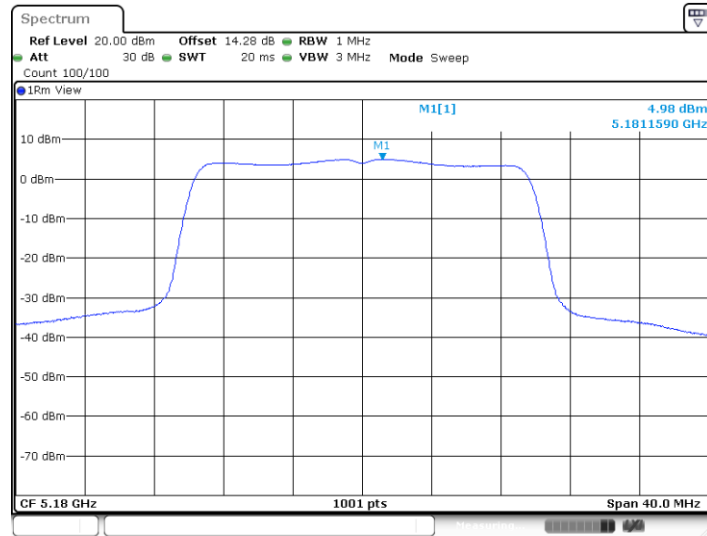
11A-CDD_Ant3_5825



11A-CDD_Ant4_5825

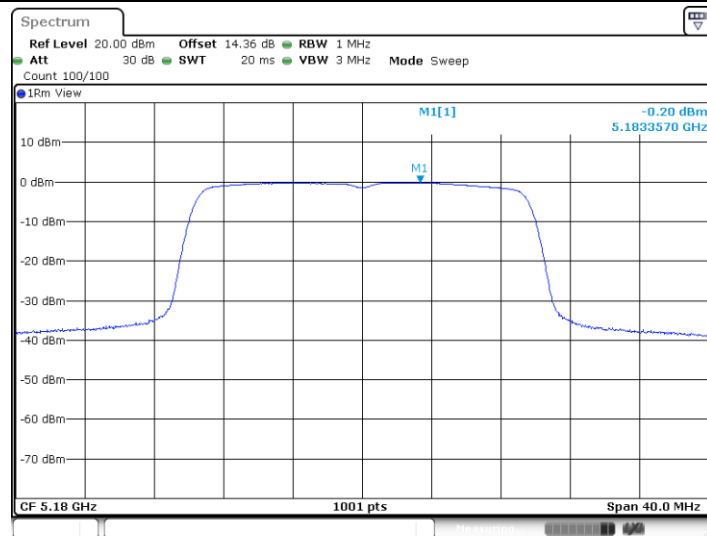


11AX20MIMO_Ant3_5180



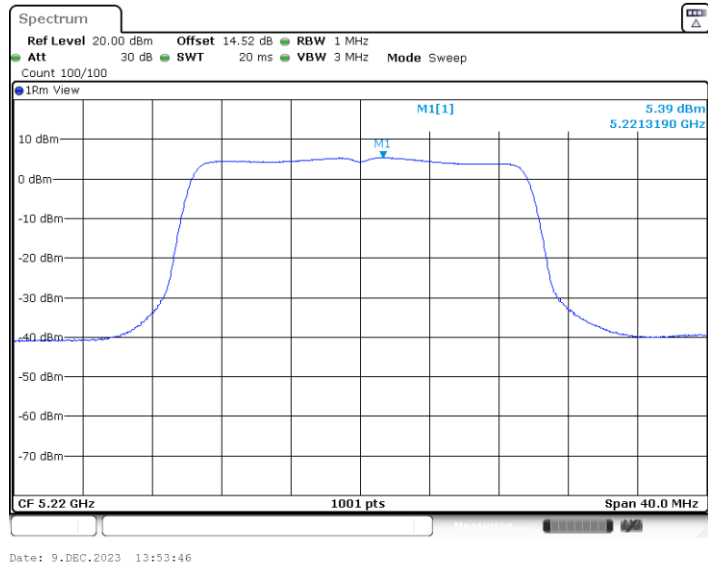
Date: 19 DEC.2023 23:20:07

11AX20MIMO_Ant4_5180

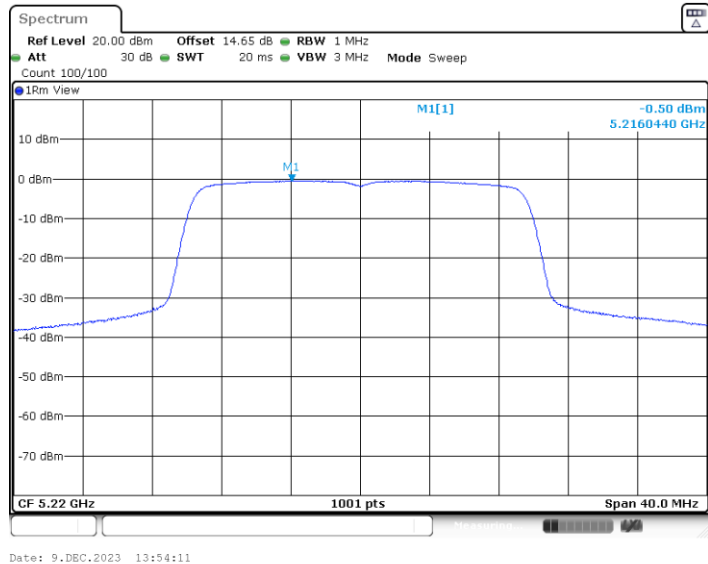


Date: 19 DEC.2023 23:20:16

11AX20MIMO_Ant3_5220

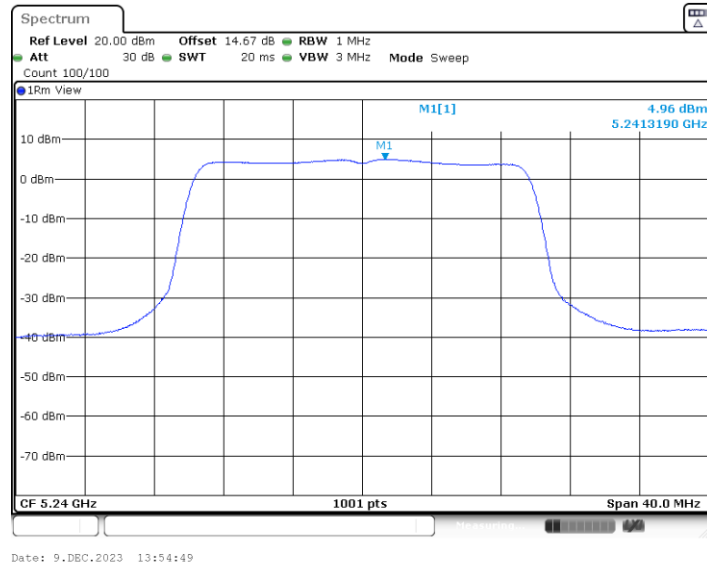


11AX20MIMO_Ant4_5220

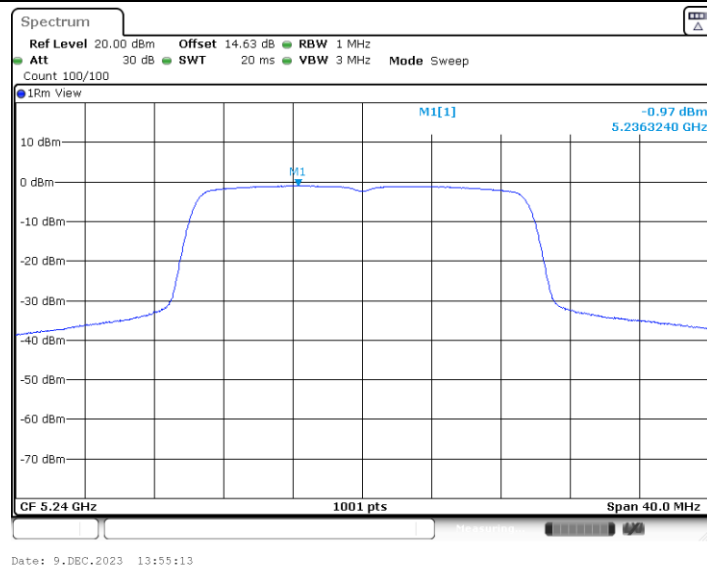




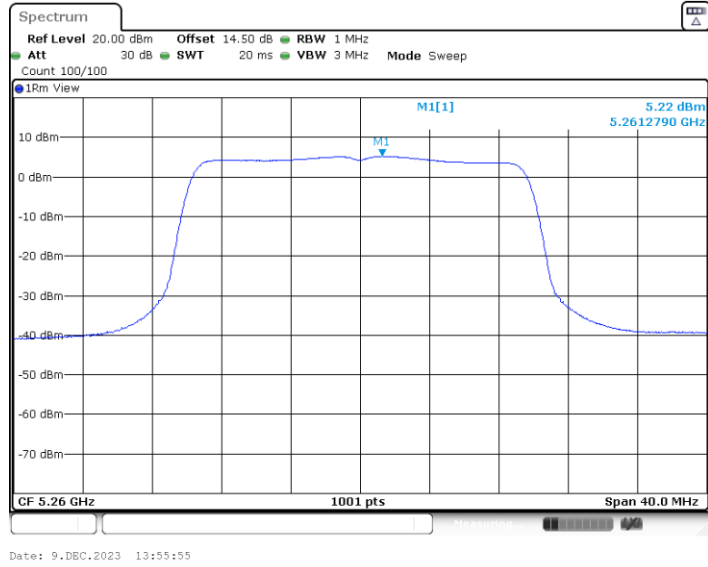
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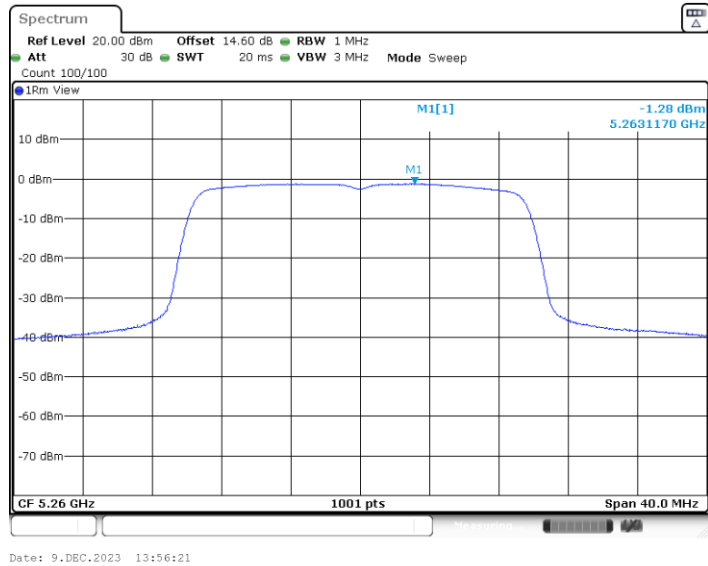
11AX20MIMO_Ant4_5240



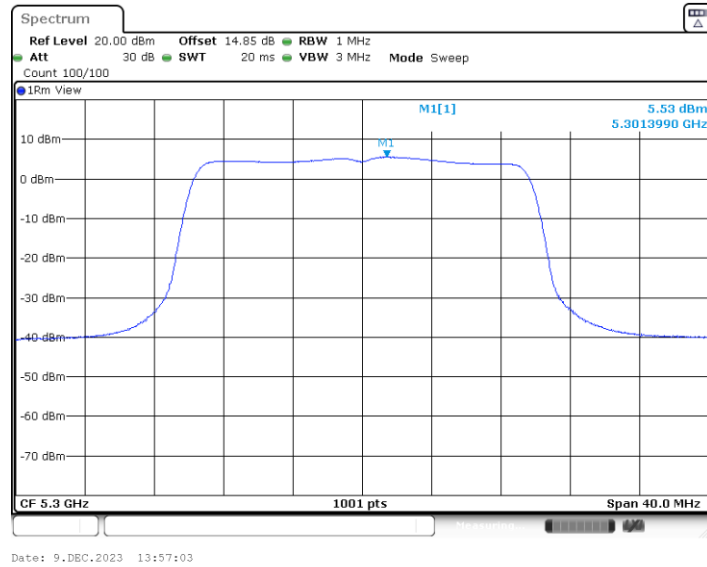
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11AX20MIMO_Ant4_5260

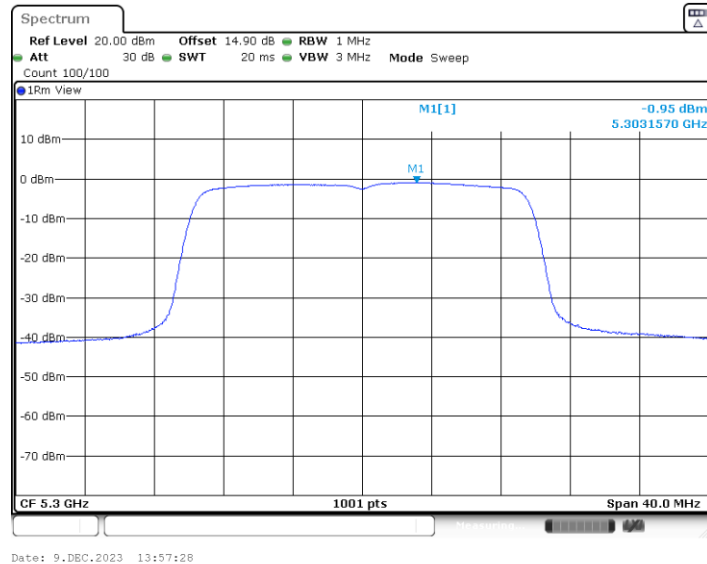


11AX20MIMO_Ant3_5300



Date: 9.DEC.2023 13:57:03

11AX20MIMO_Ant4_5300



Date: 9.DEC.2023 13:57:28

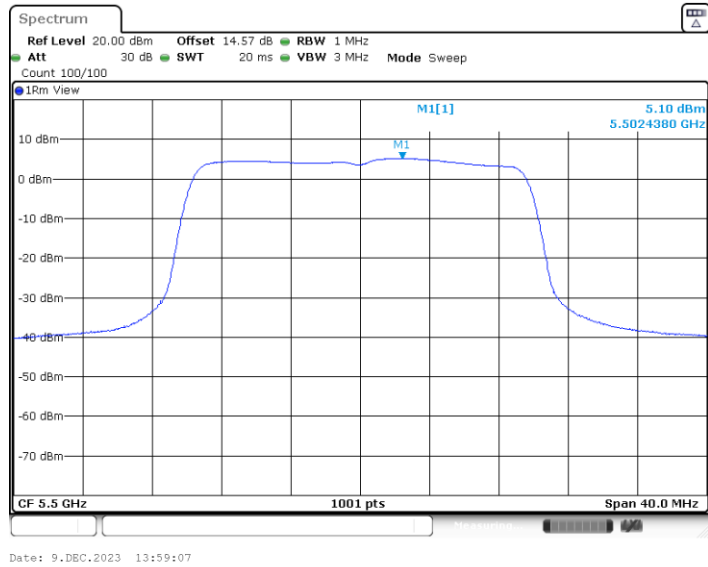


11AX20MIMO_Ant4_5320

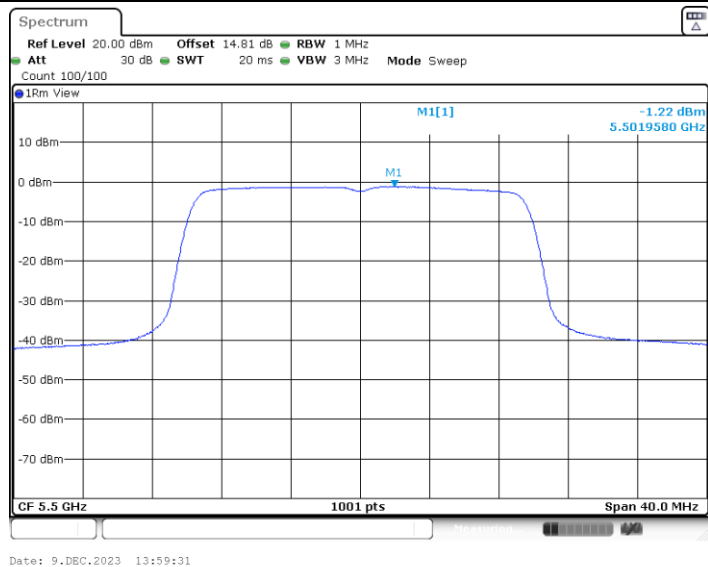




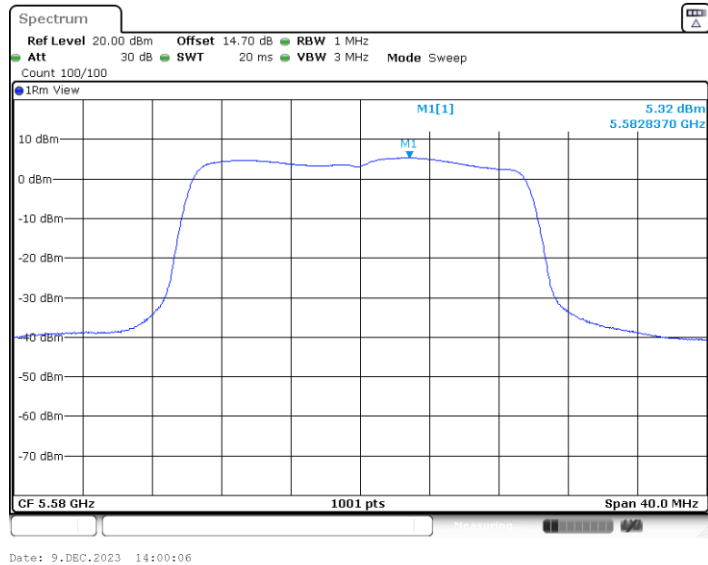
11AX20MIMO_Ant3_5500



11AX20MIMO_Ant4_5500

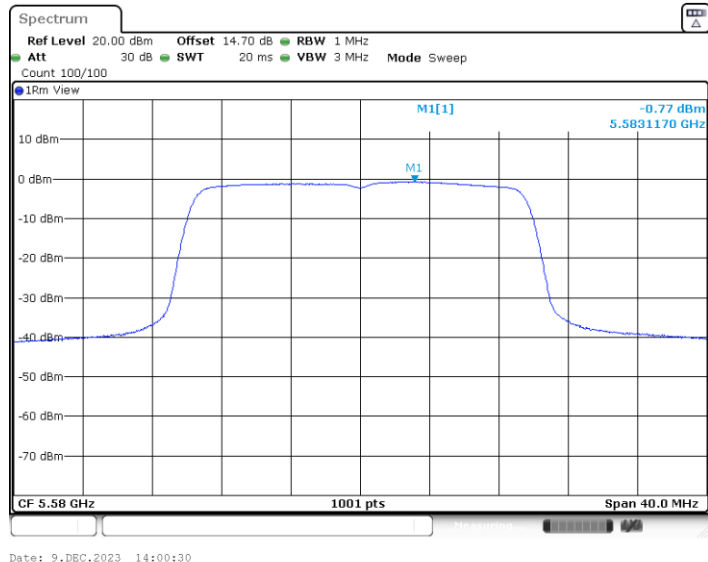


11AX20MIMO_Ant3_5580



Date: 9.DEC.2023 14:00:06

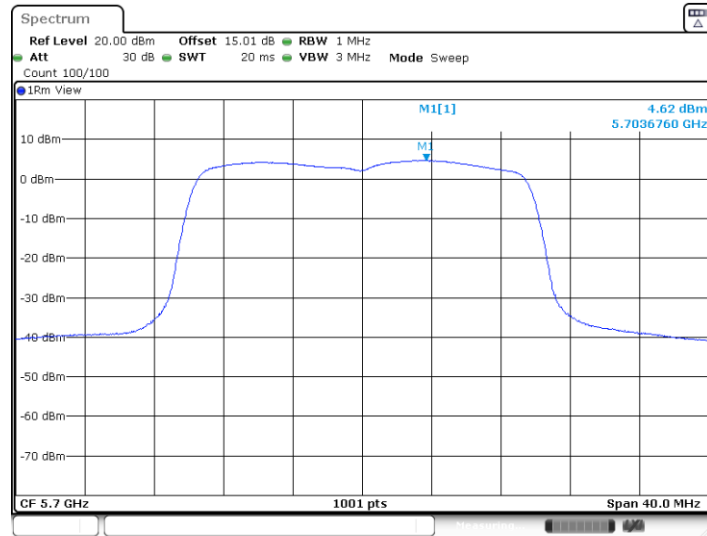
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Date: 9.DEC.2023 14:00:30

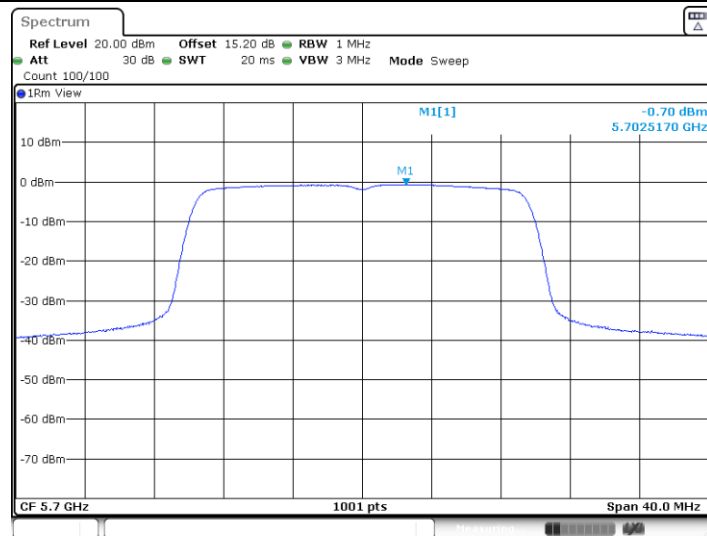


11AX20MIMO_Ant3_5700



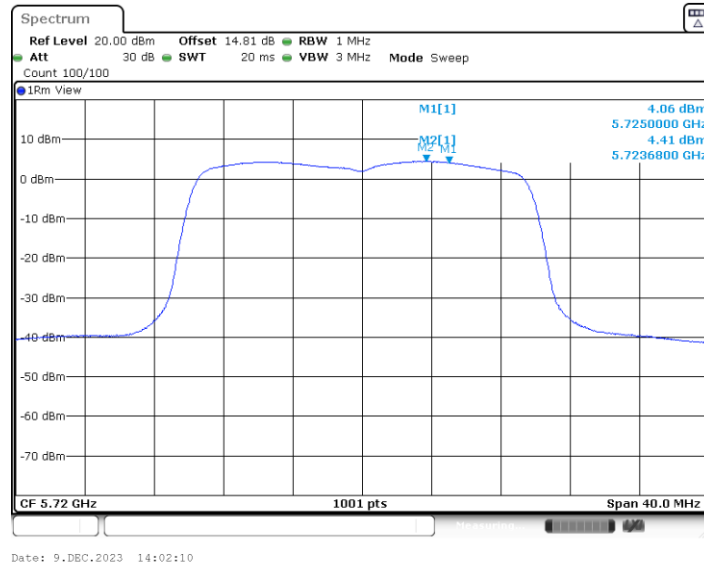
Date: 9.DEC.2023 14:01:08

11AX20MIMO_Ant4_5700

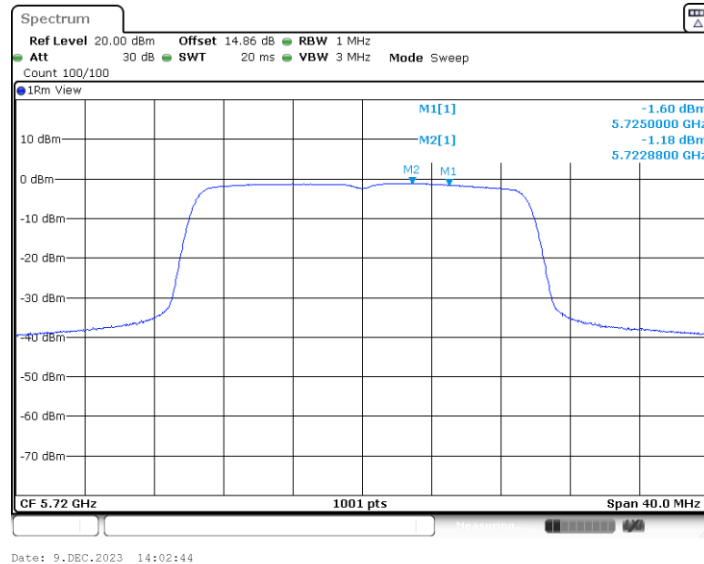


Date: 9.DEC.2023 14:01:34

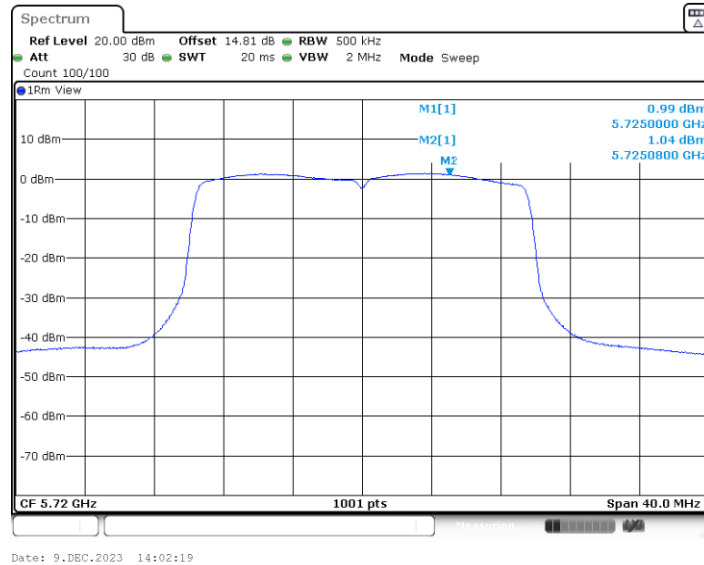
11AX20MIMO_Ant3_5720_UNII-2C



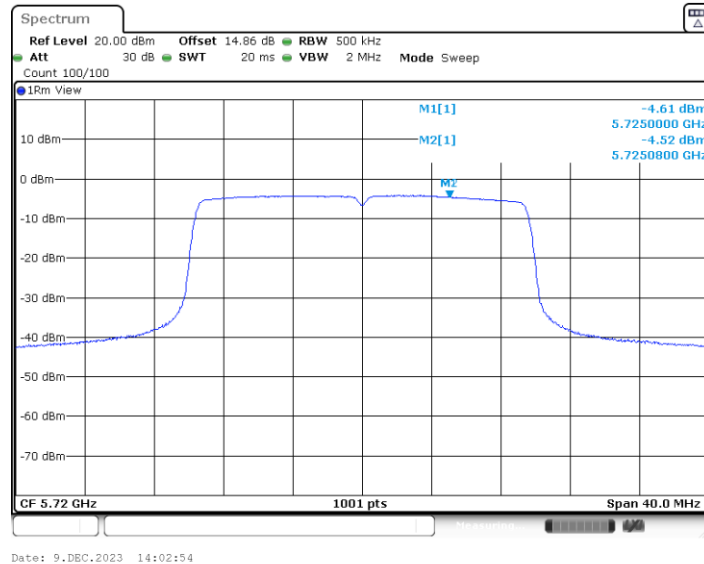
11AX20MIMO_Ant4_5720_UNII-2C



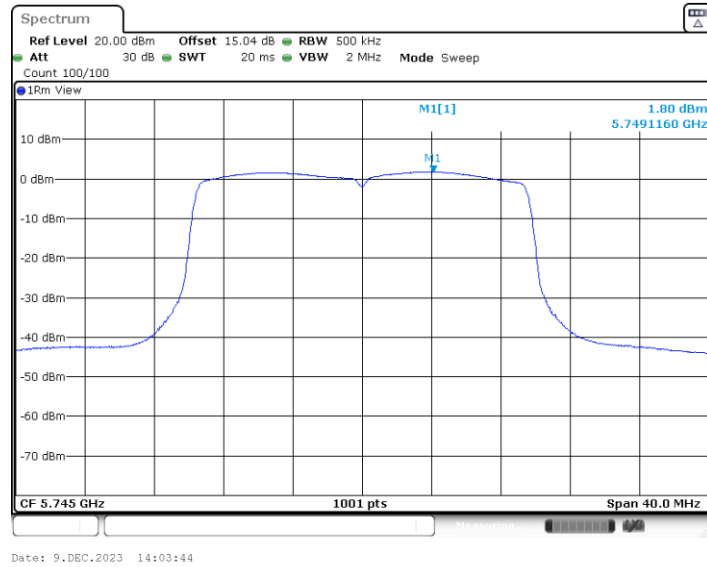
11AX20MIMO_Ant3_5720_UNII-3



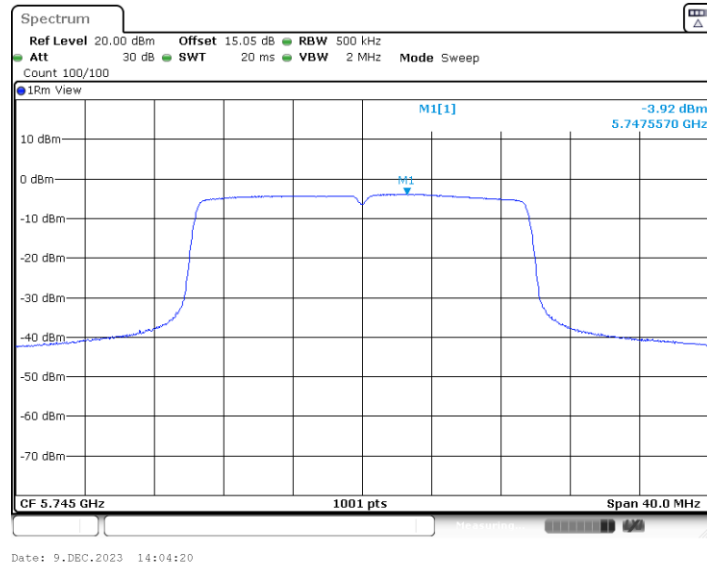
11AX20MIMO_Ant4_5720_UNII-3



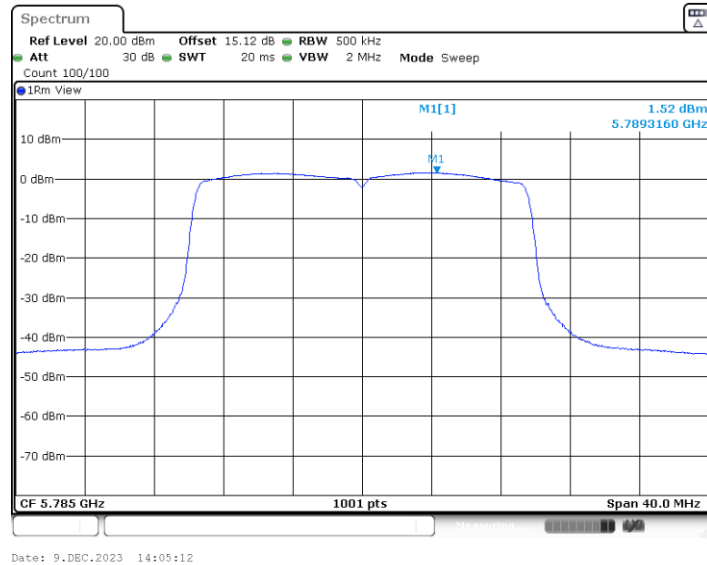
11AX20MIMO_Ant3_5745



11AX20MIMO_Ant4_5745

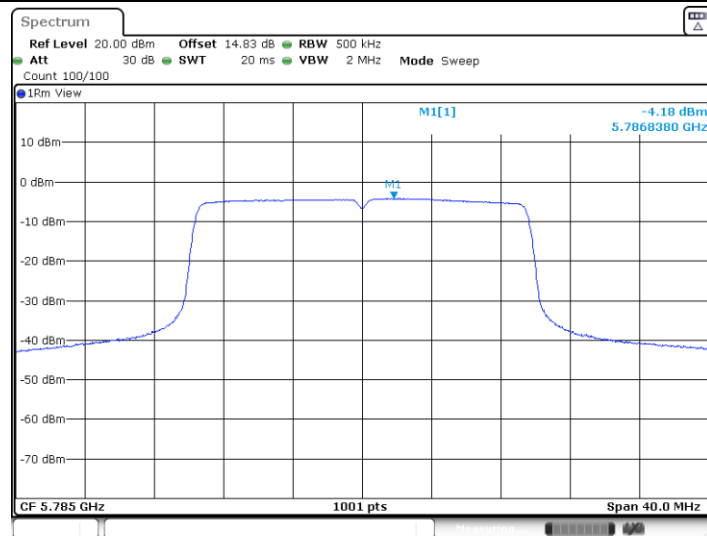


11AX20MIMO_Ant3_5785



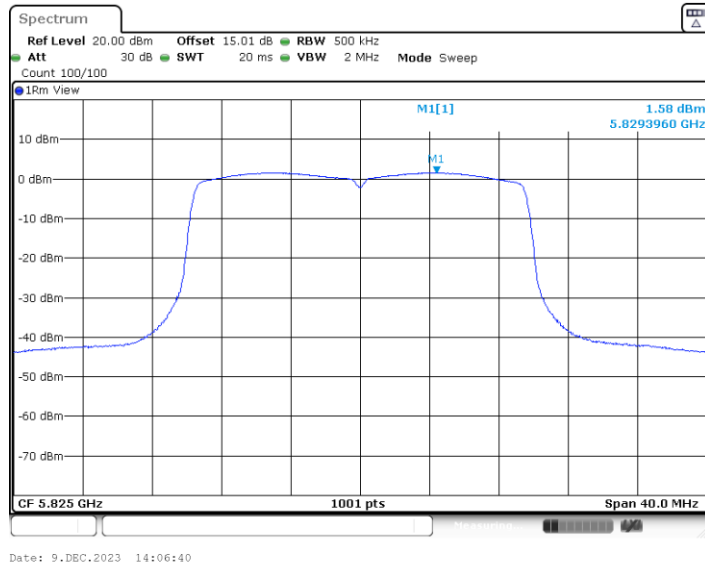
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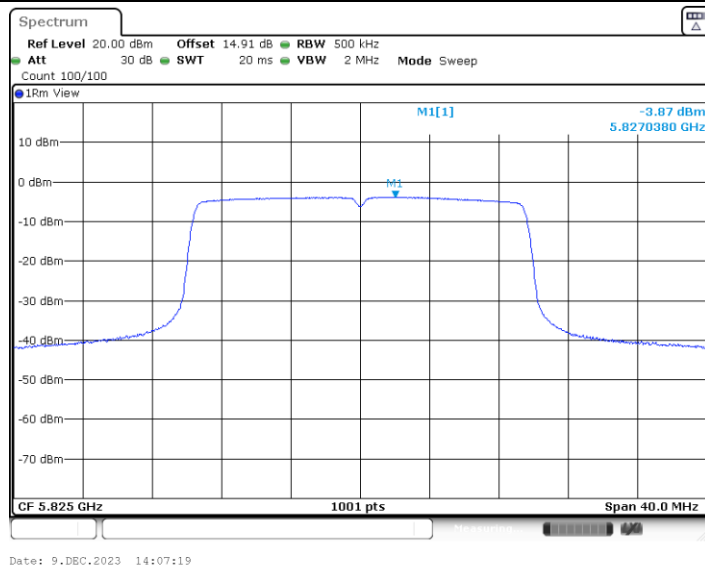


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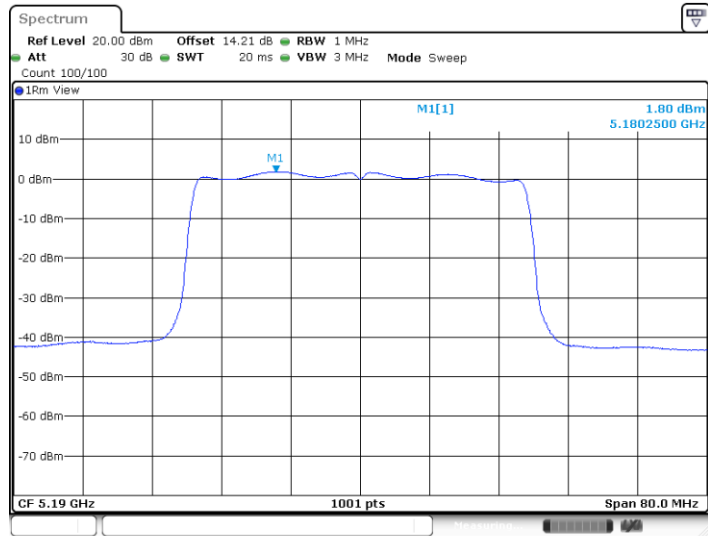
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11AX20MIMO_Ant4_5825

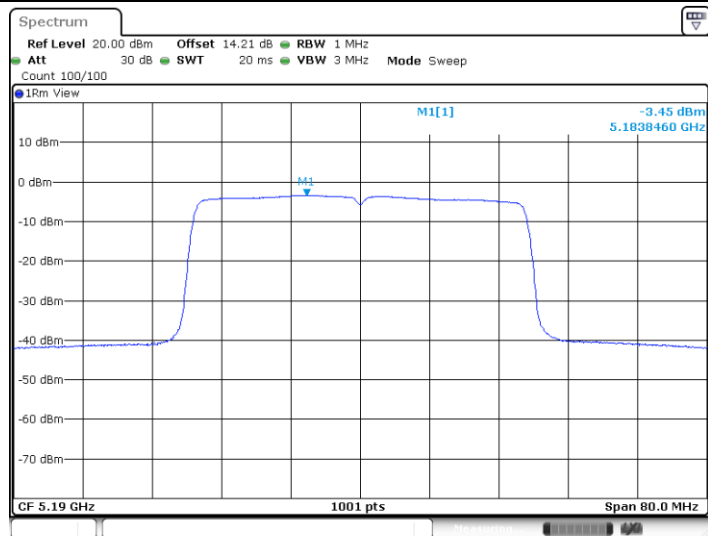


11AX40MIMO_Ant3_5190



Date: 19 DEC.2023 21:29:23

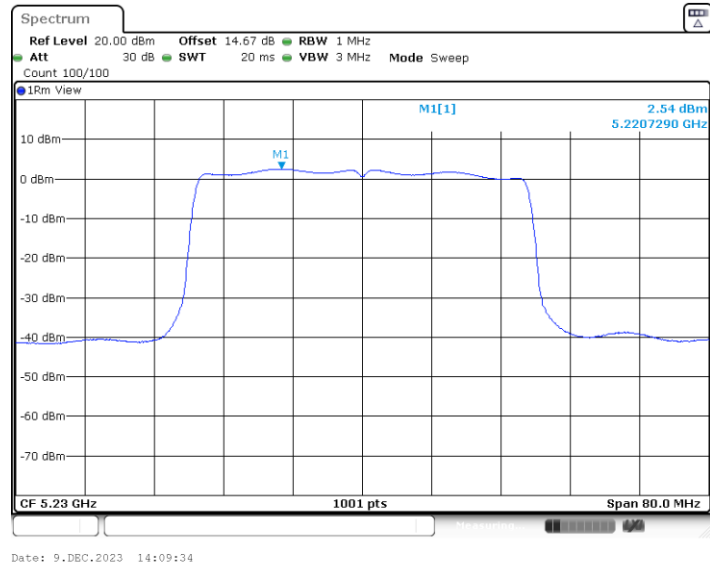
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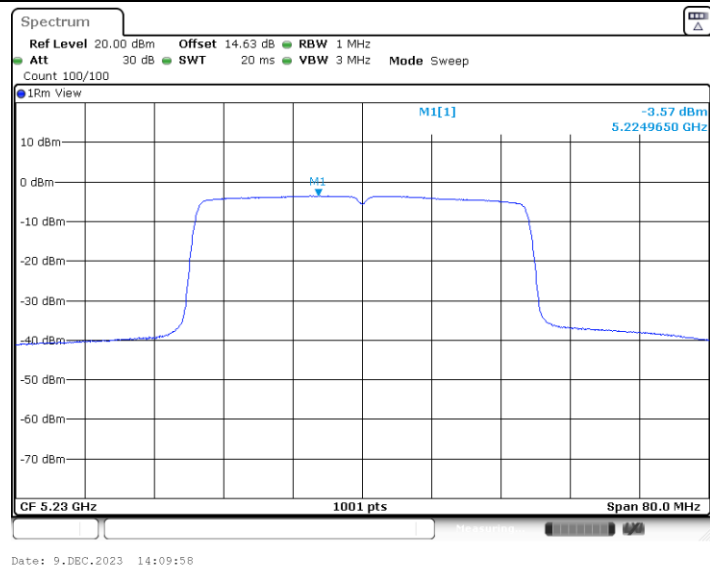
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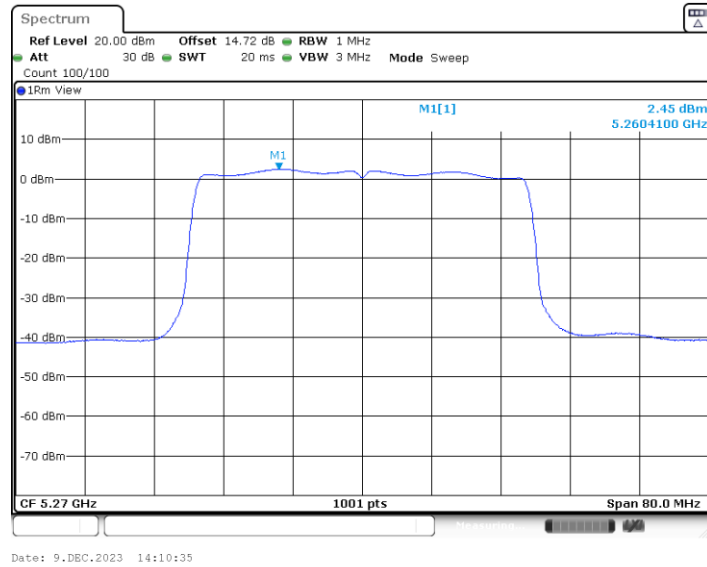
11AX40MIMO_Ant3_5230



11AX40MIMO_Ant4_5230

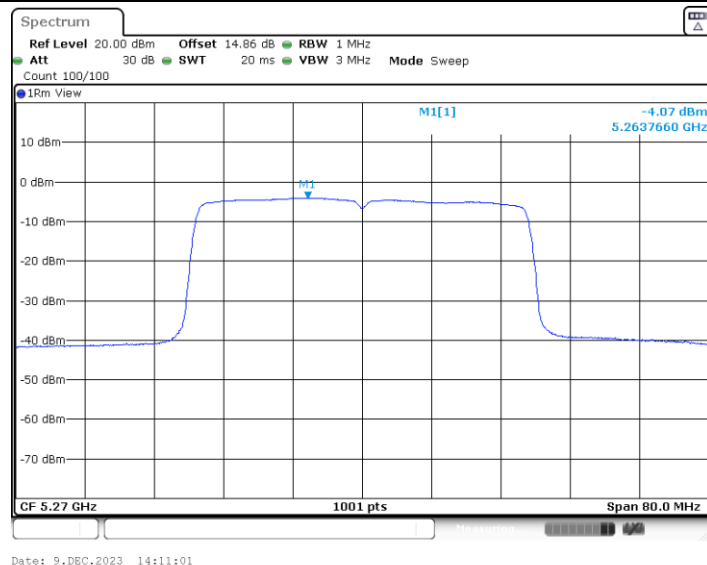


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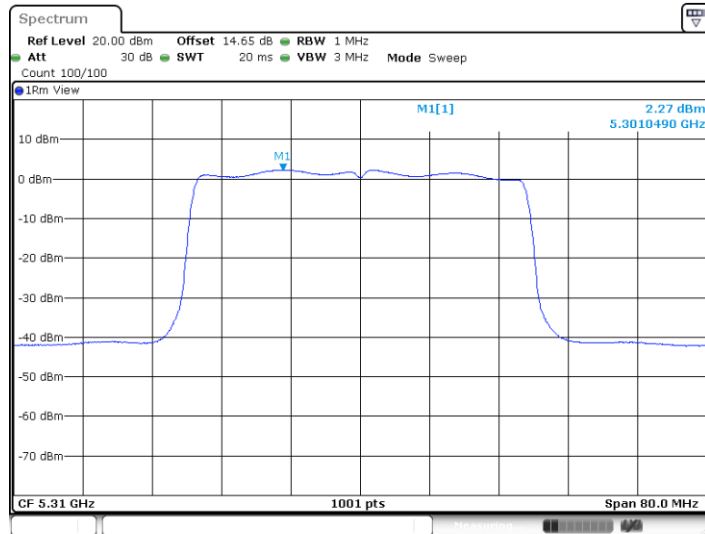
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11AX40MIMO_Ant4_5270



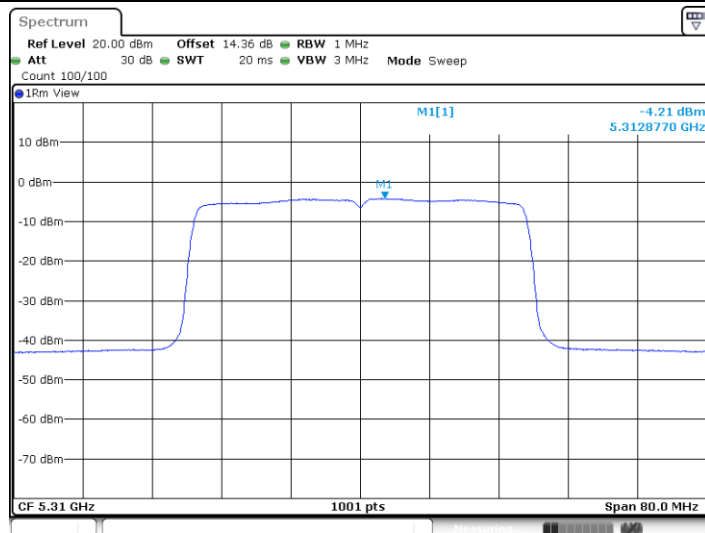
Date: 9.DEC.2023 14:11:01

11AX40MIMO_Ant3_5310



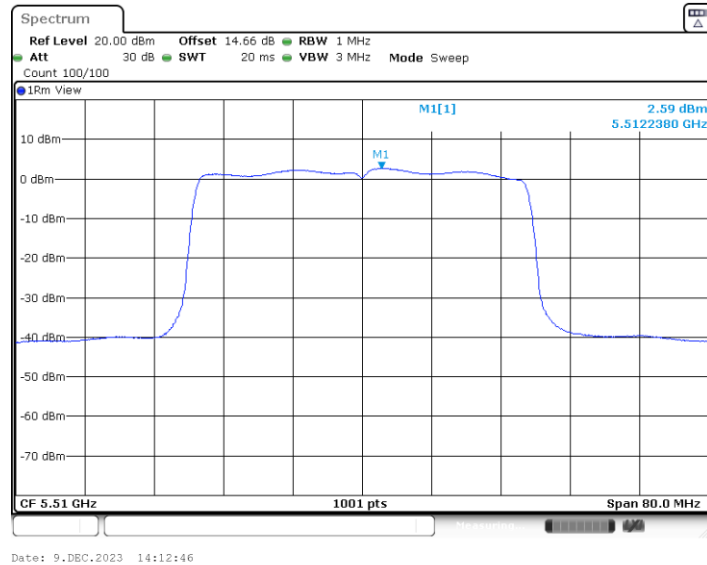
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11AX40MIMO_Ant4_5310

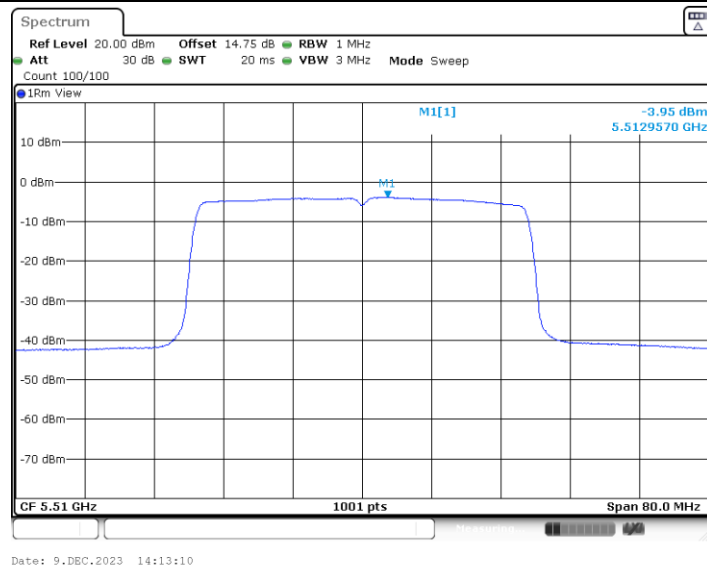


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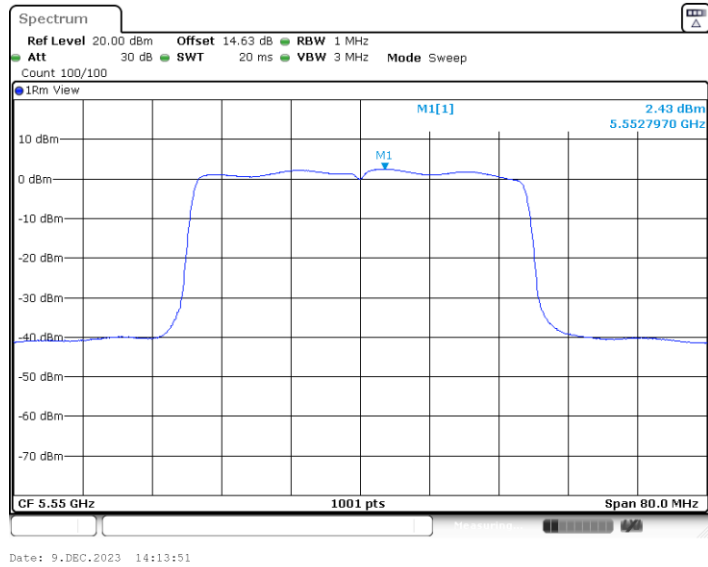
11AX40MIMO_Ant3_5510



11AX40MIMO_Ant4_5510

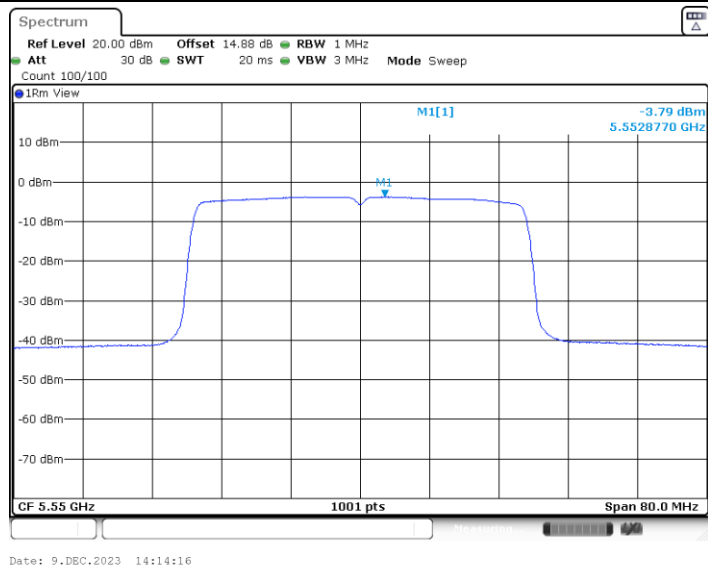


11AX40MIMO_Ant3_5550



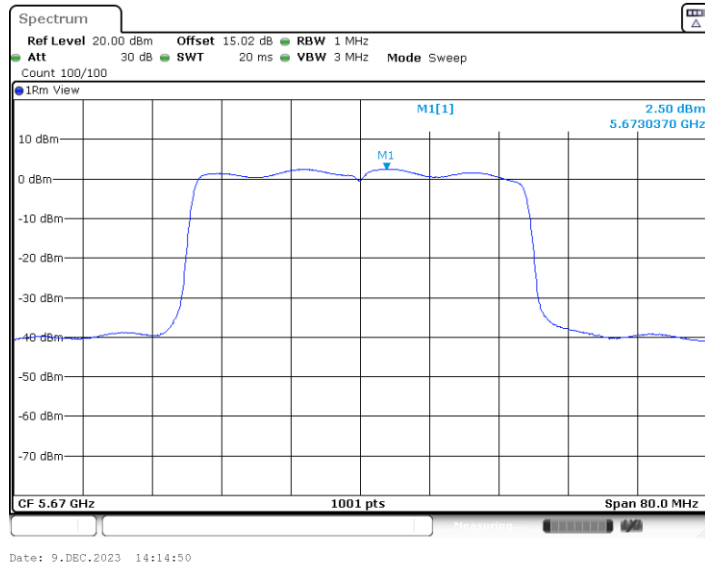
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11AX40MIMO_Ant4_5550

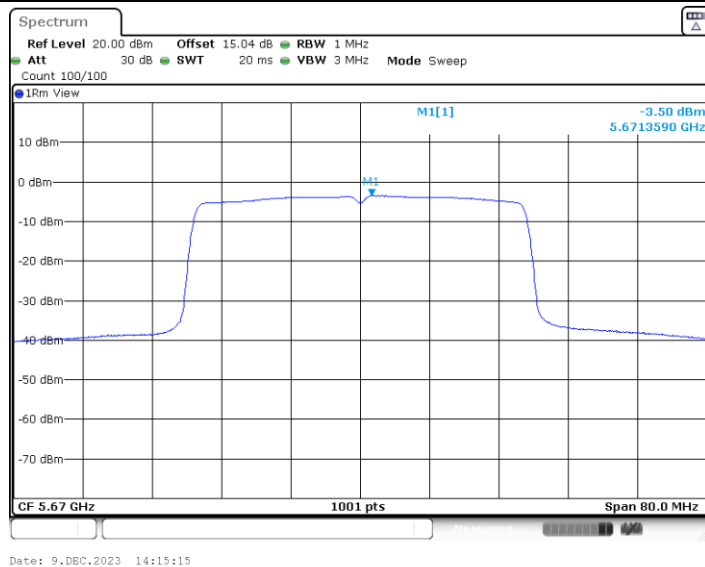


Date: 9.DEC.2023 14:14:16

11AX40MIMO_Ant3_5670

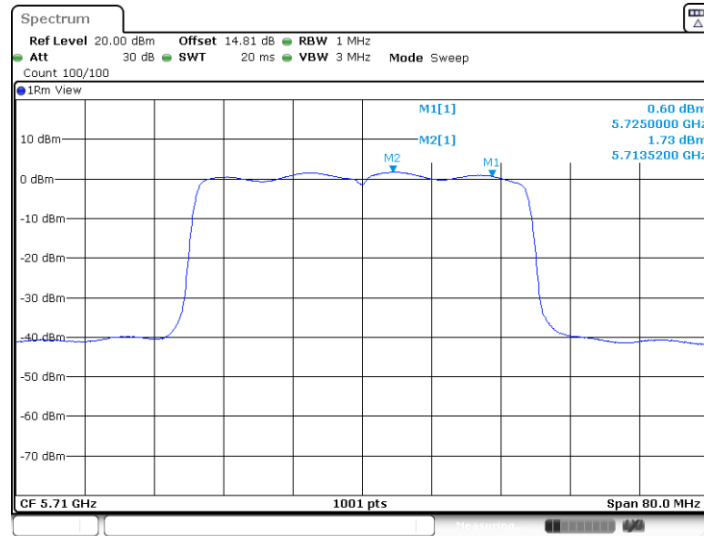


11AX40MIMO_Ant4_5670



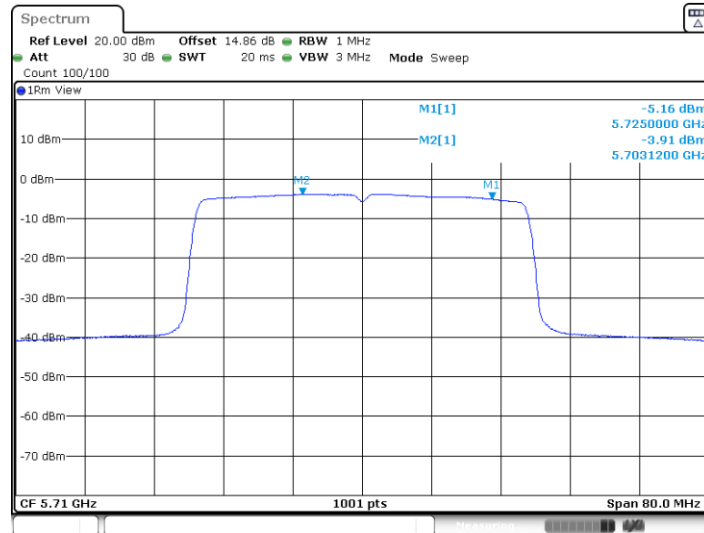


11AX40MIMO_Ant3_5710_UNII-2C



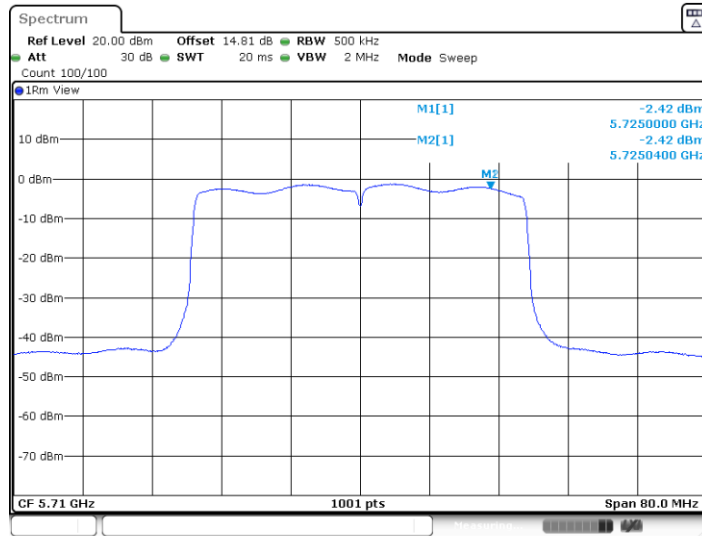
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11AX40MIMO_Ant4_5710_UNII-2C



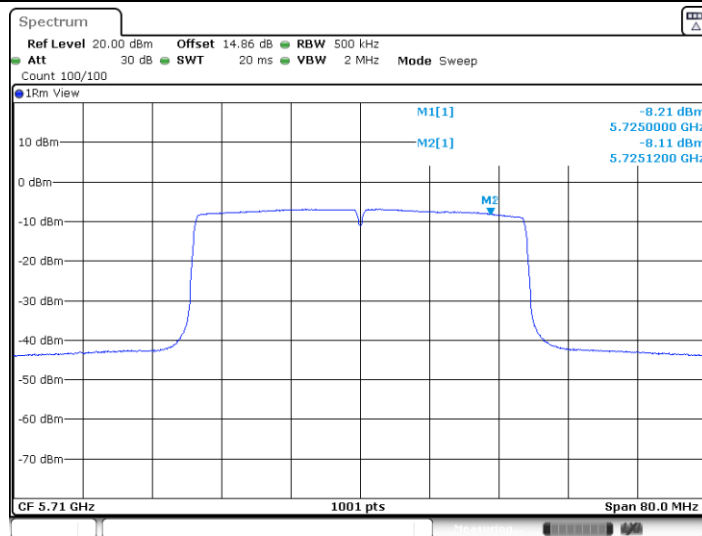
Date: 9.DEC.2023 14:16:32

11AX40MIMO_Ant3_5710_UNII-3



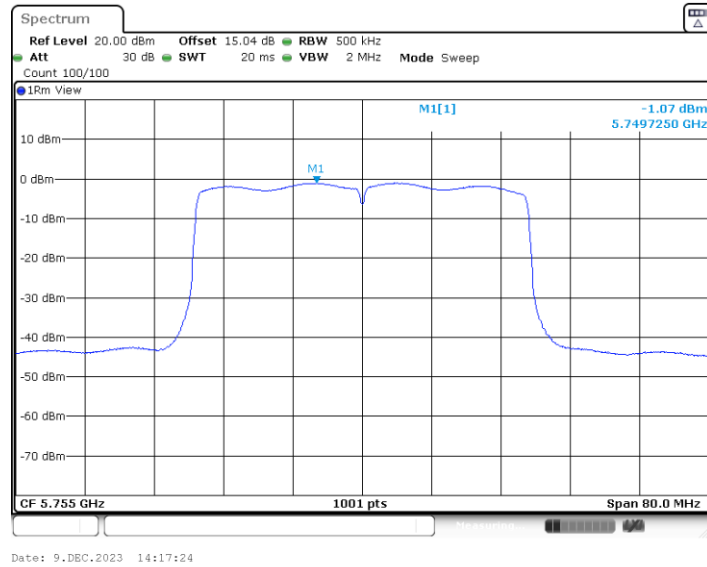
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11AX40MIMO_Ant4_5710_UNII-3

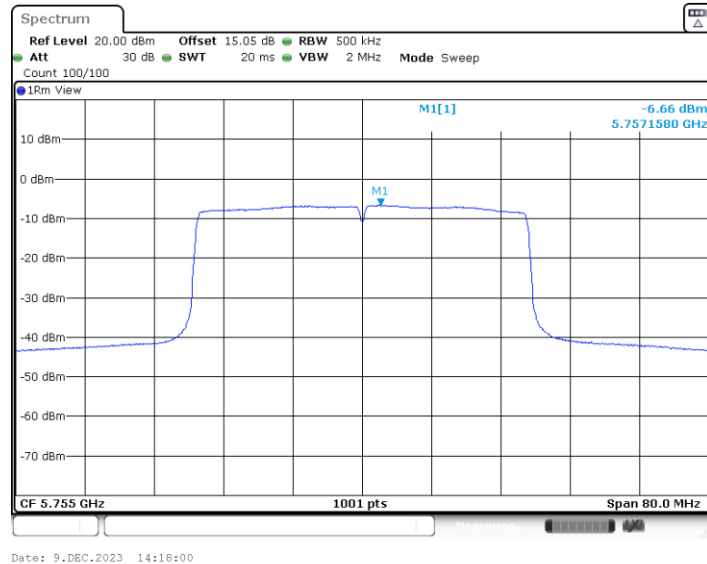


Date: 9.DEC.2023 14:16:42

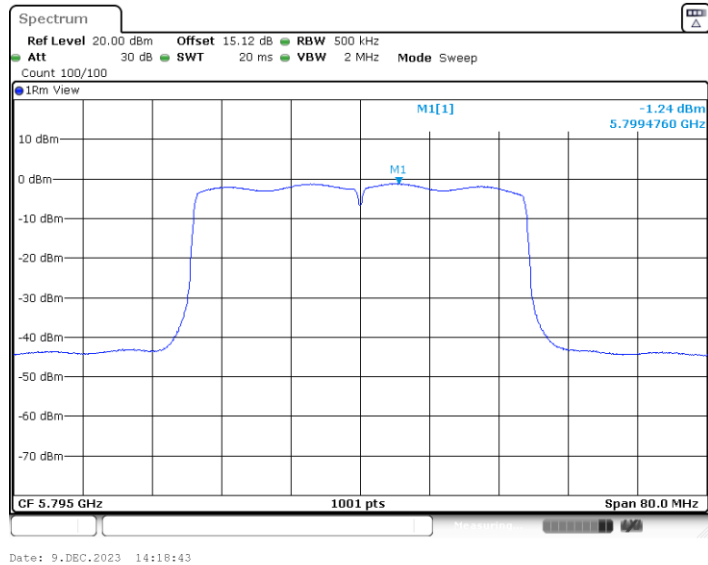
11AX40MIMO_Ant3_5755



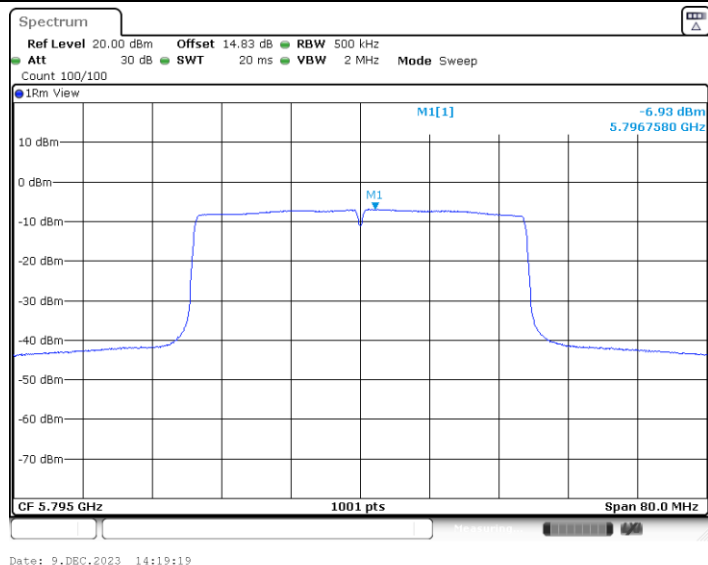
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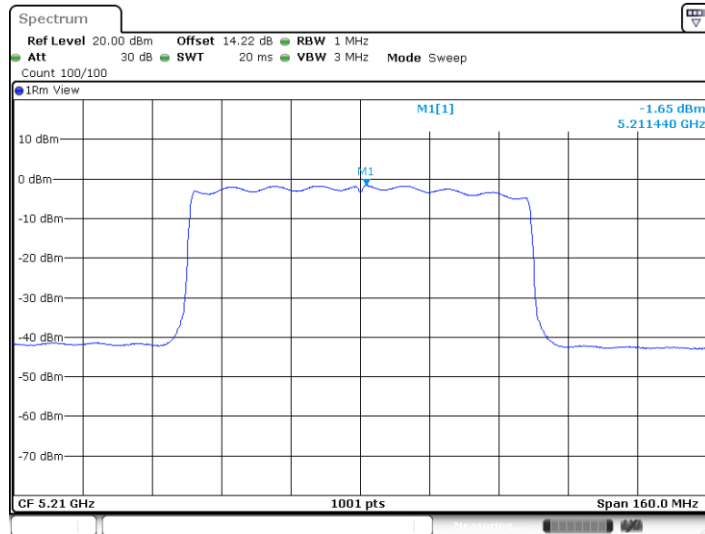
11AX40MIMO_Ant3_5795



11AX40MIMO_Ant4_5795

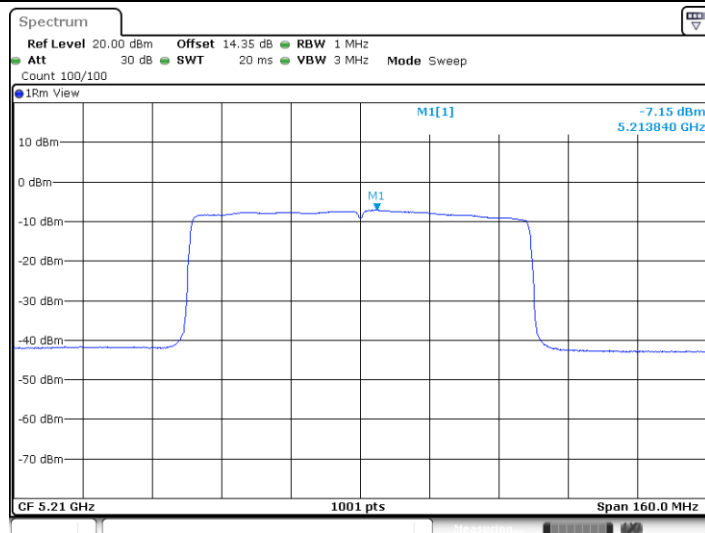


11AX80MIMO_Ant3_5210



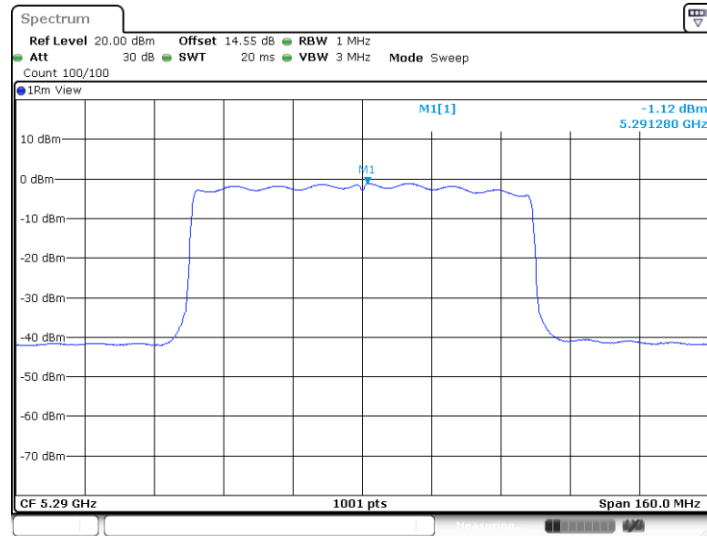
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11AX80MIMO_Ant4_5210



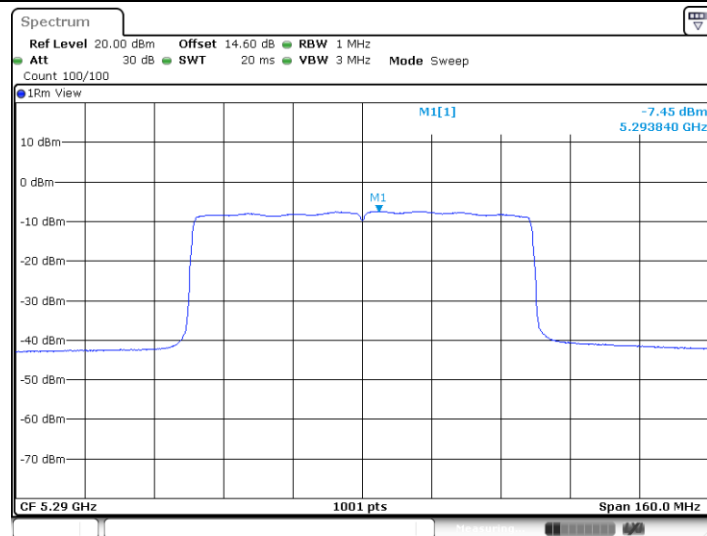
Date: 19 DEC.2023 21:31:01

11AX80MIMO_Ant3_5290



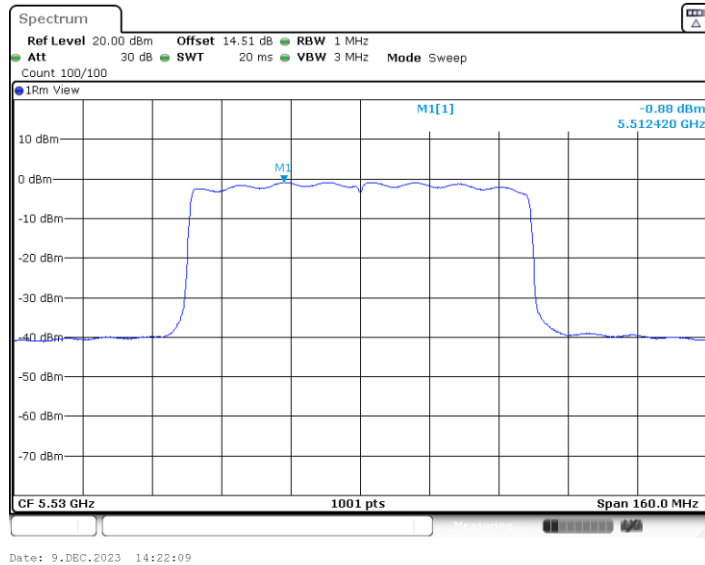
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11AX80MIMO_Ant4_5290



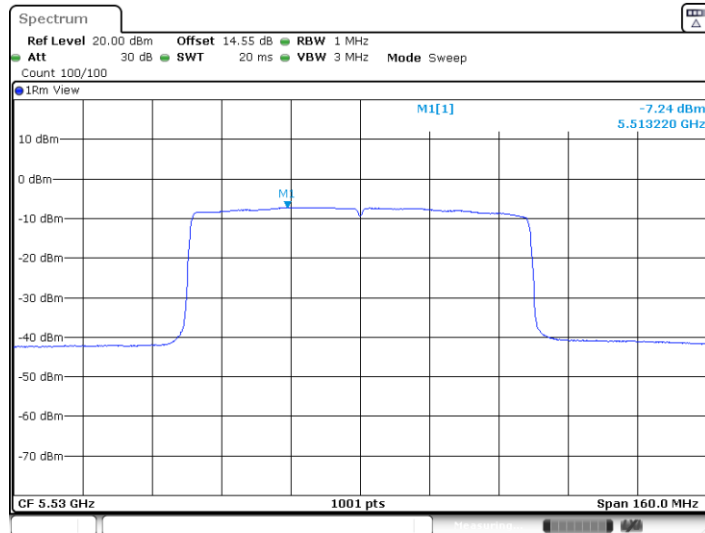
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11AX80MIMO_Ant3_5530



Date: 9.DEC.2023 14:22:09

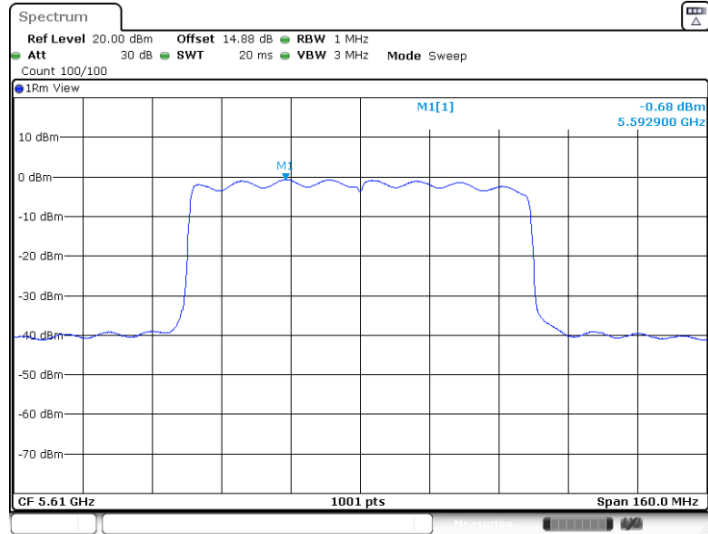
11AX80MIMO_Ant4_5530



Date: 9.DEC.2023 14:22:33

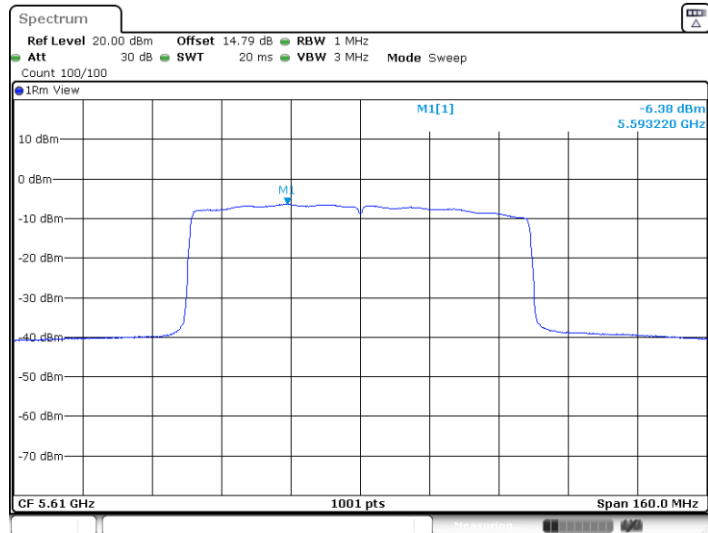


11AX80MIMO_Ant3_5610



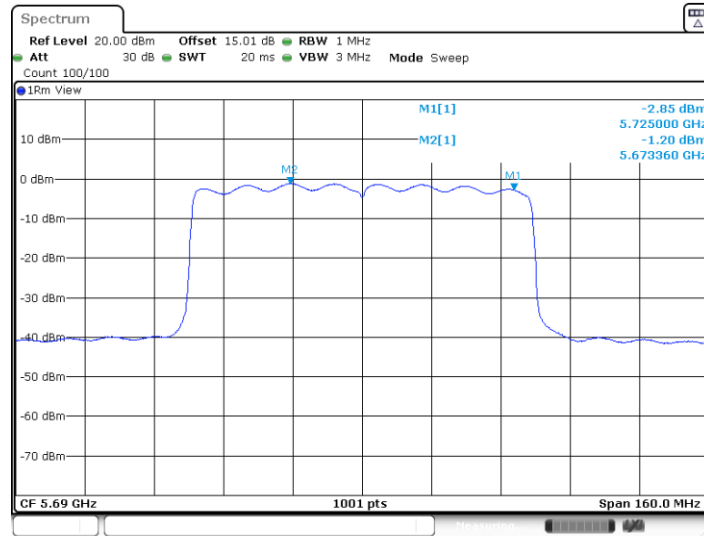
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11AX80MIMO_Ant4_5610



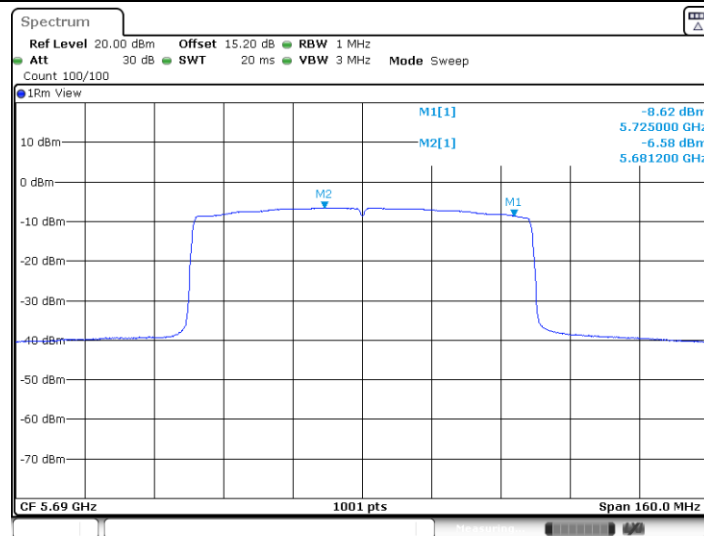
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11AX80MIMO_Ant3_5690_UNII-2C



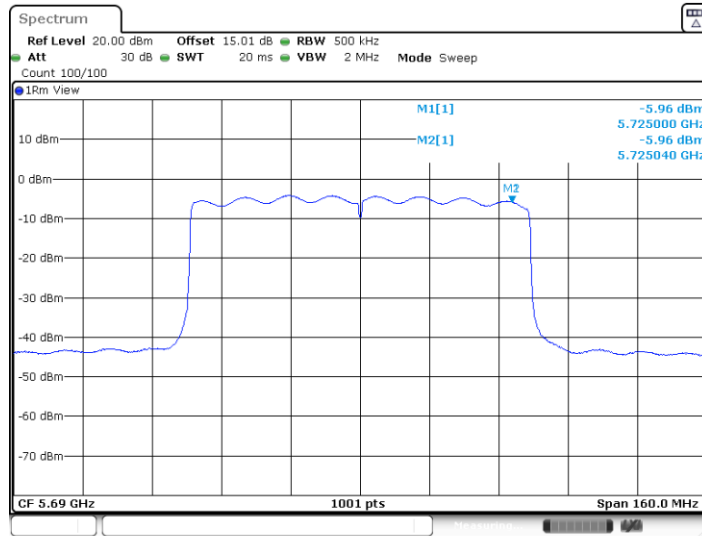
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11AX80MIMO_Ant4_5690_UNII-2C



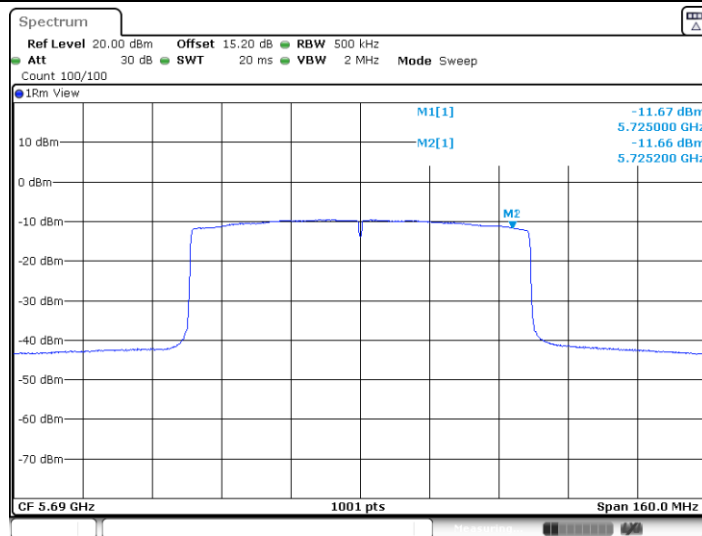
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11AX80MIMO_Ant3_5690_UNII-3



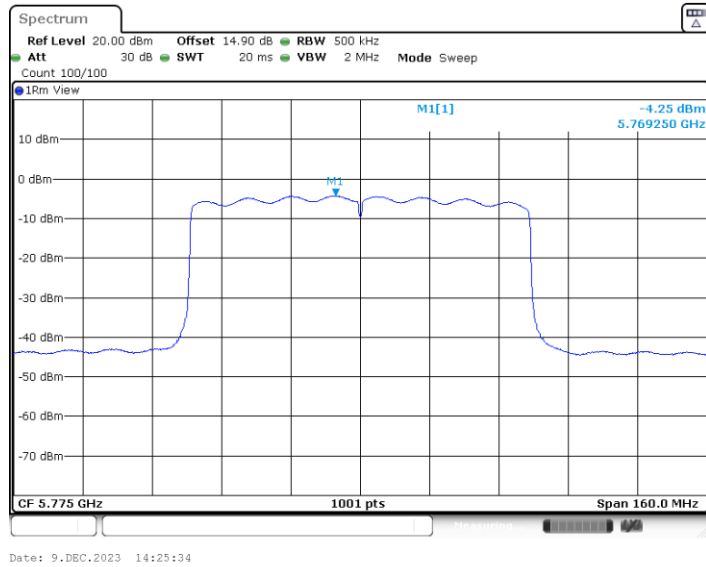
Date: 9.DEC.2023 14:24:11

11AX80MIMO_Ant4_5690_UNII-3

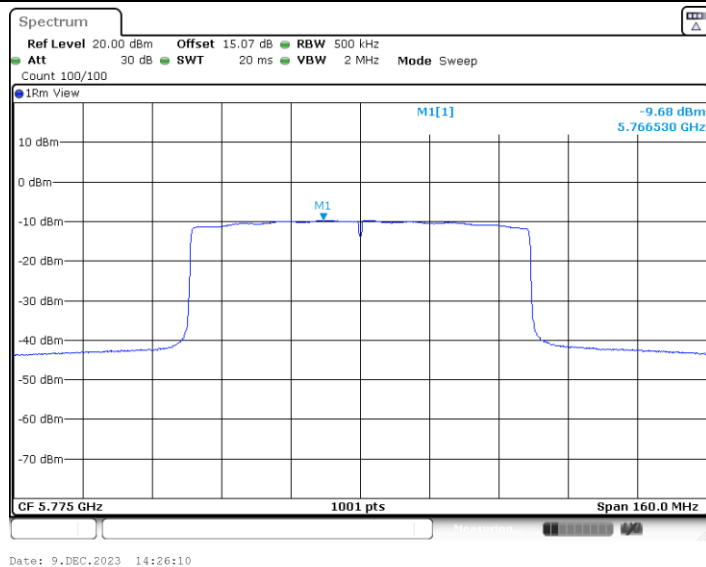


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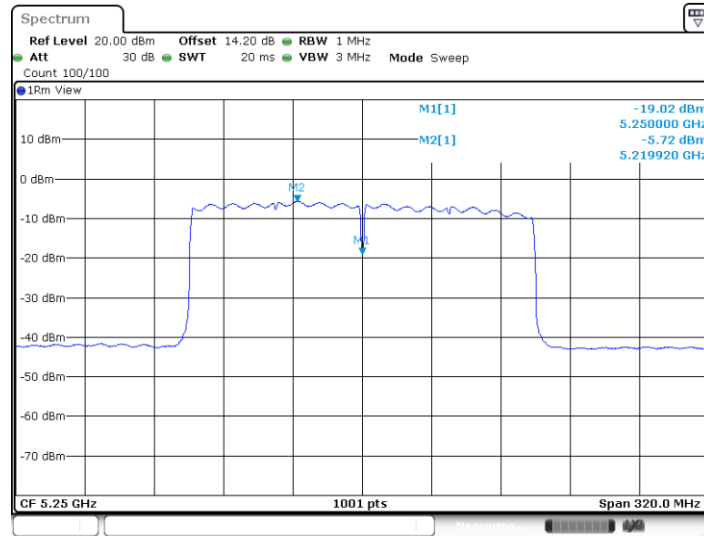
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11AX80MIMO_Ant4_5775

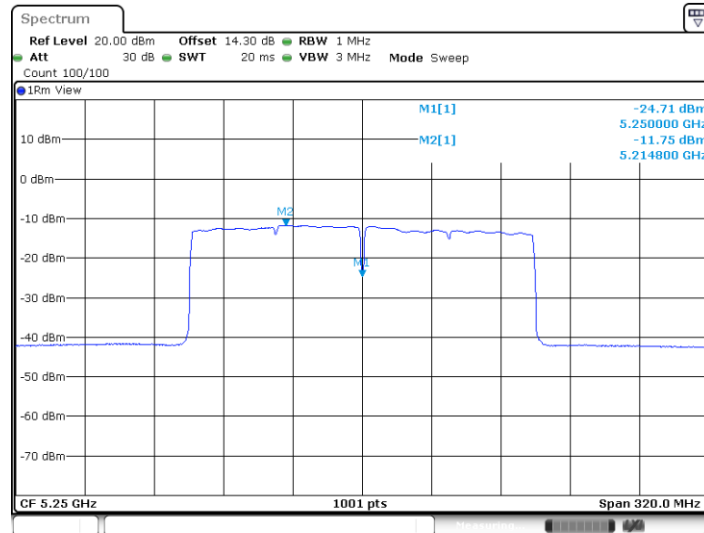


11AX160MIMO_Ant3_5250_UNII-1



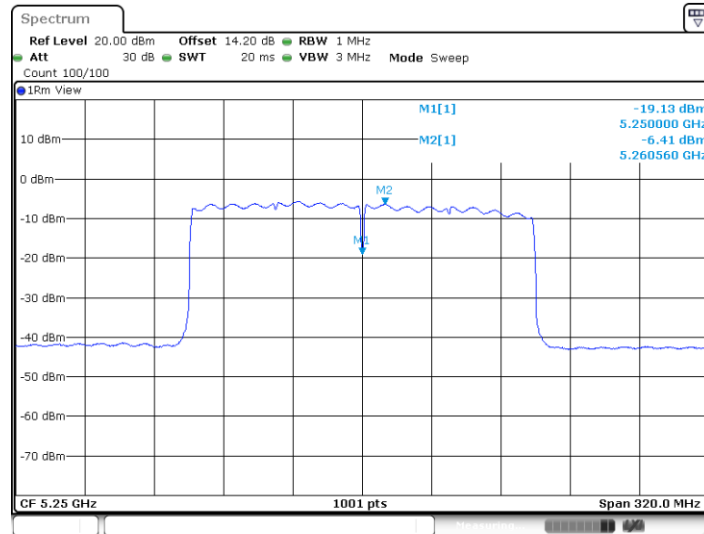
Date: 19 DEC.2023 21:32:20

11AX160MIMO_Ant4_5250_UNII-1



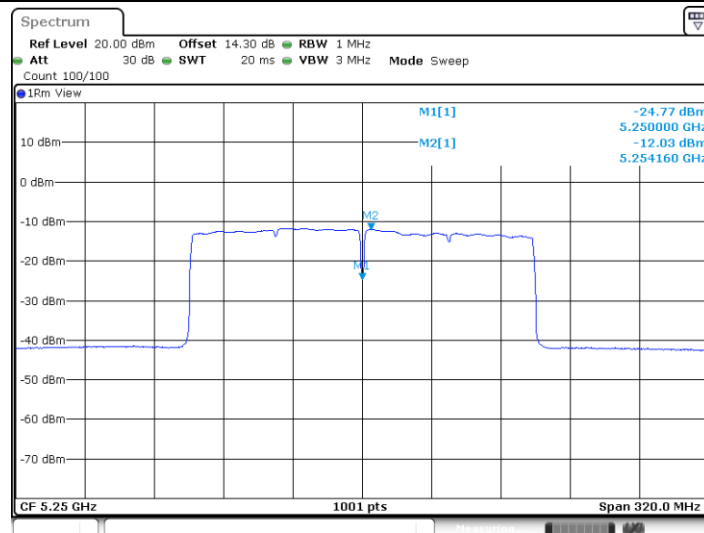
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11AX160MIMO_Ant3_5250_UNII-2A



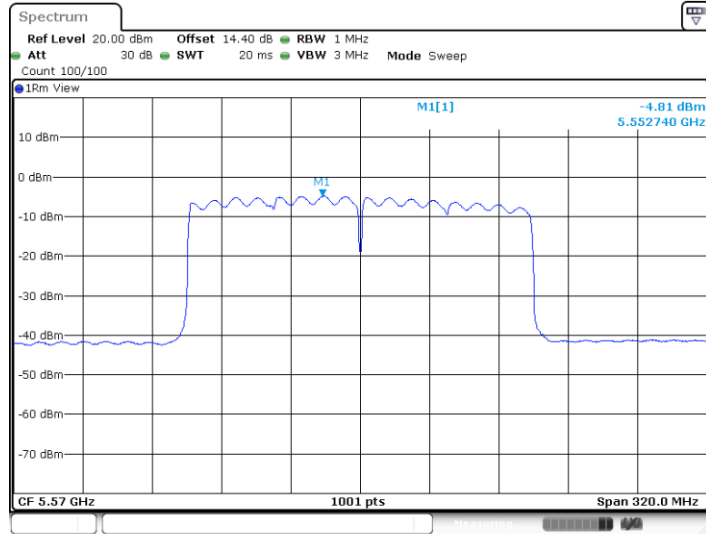
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11AX160MIMO_Ant4_5250_UNII-2A



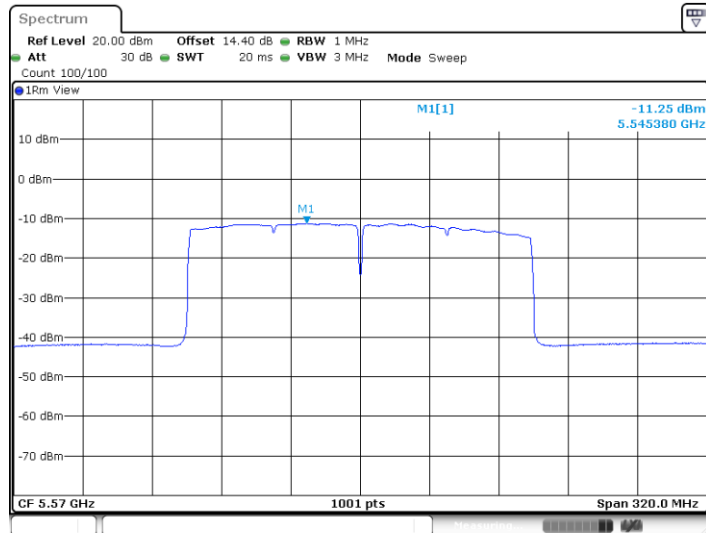
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11AX160MIMO_Ant3_5570



Date: 19 DEC 2023 21:33:31

11AX160MIMO_Ant4_5570



Date: 19 DEC 2023 21:33:41