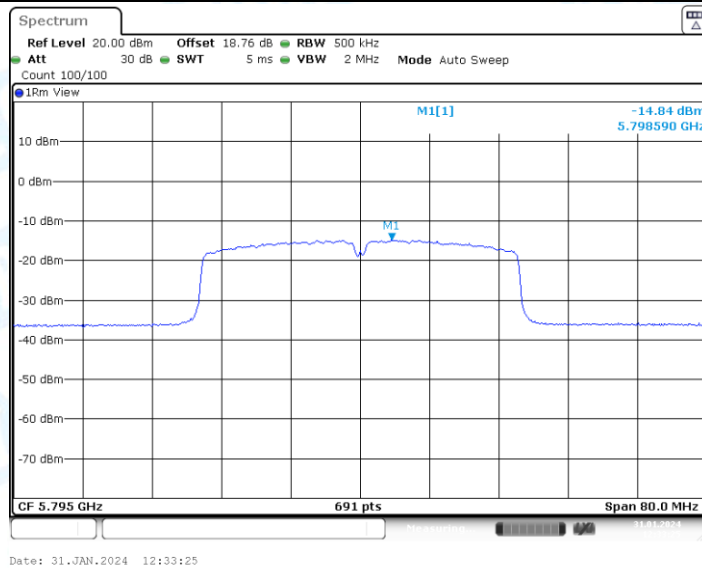
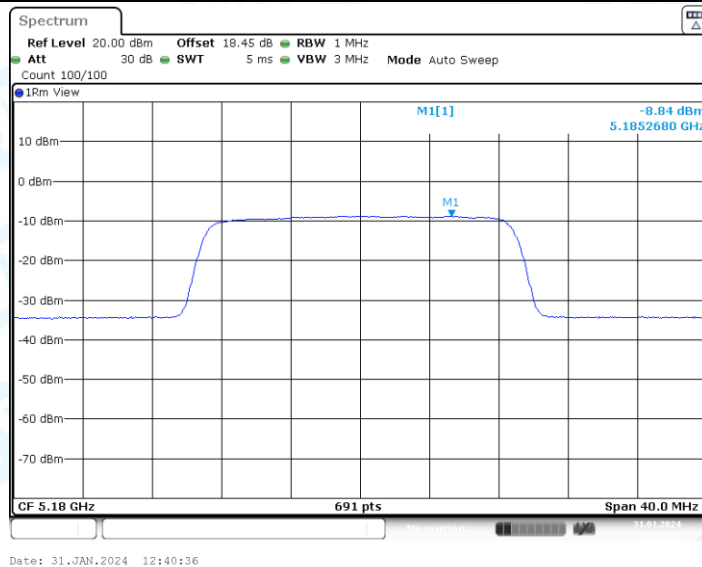
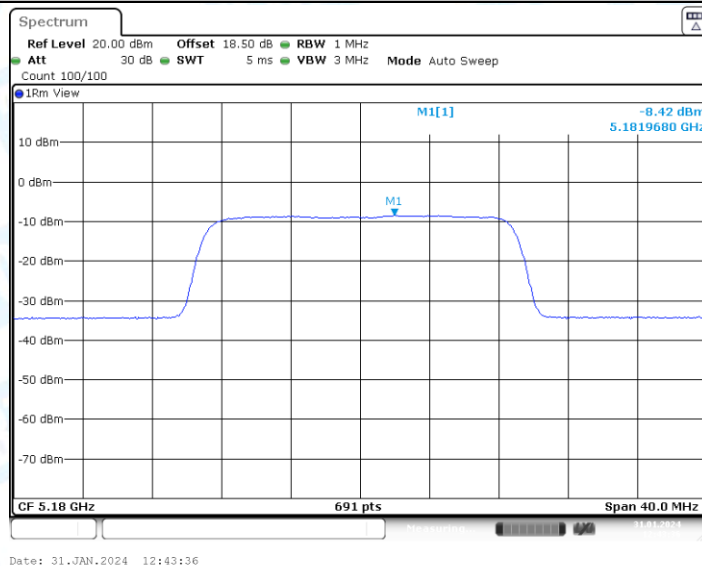




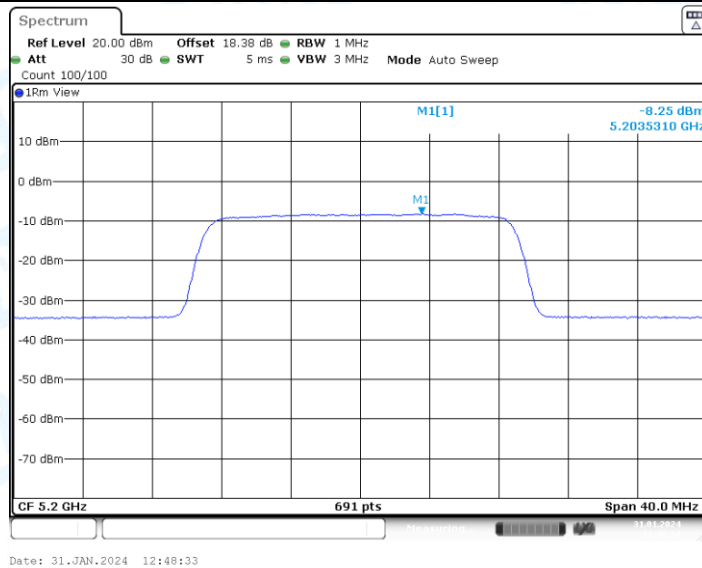
11AC20MIMO_Ant1_5180



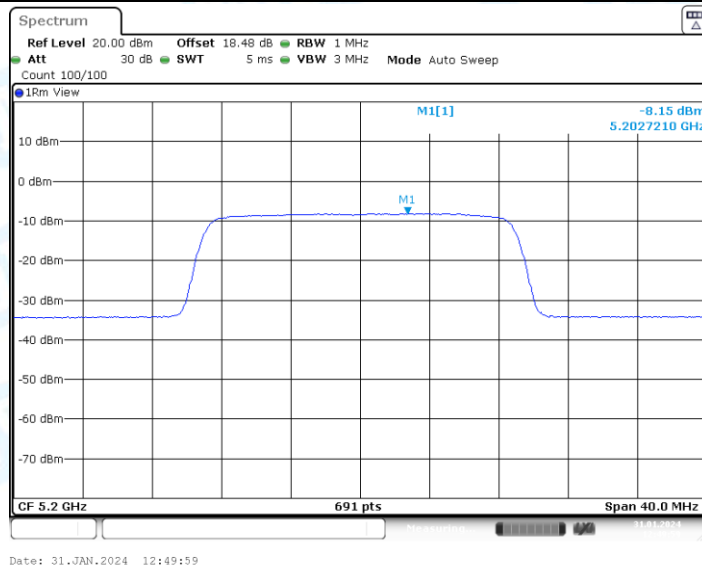
11AC20MIMO_Ant2_5180



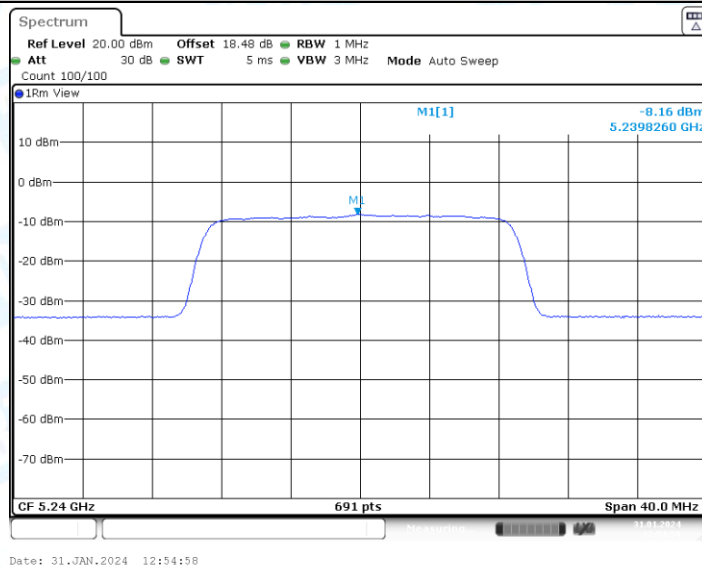
11AC20MIMO_Ant1_5200



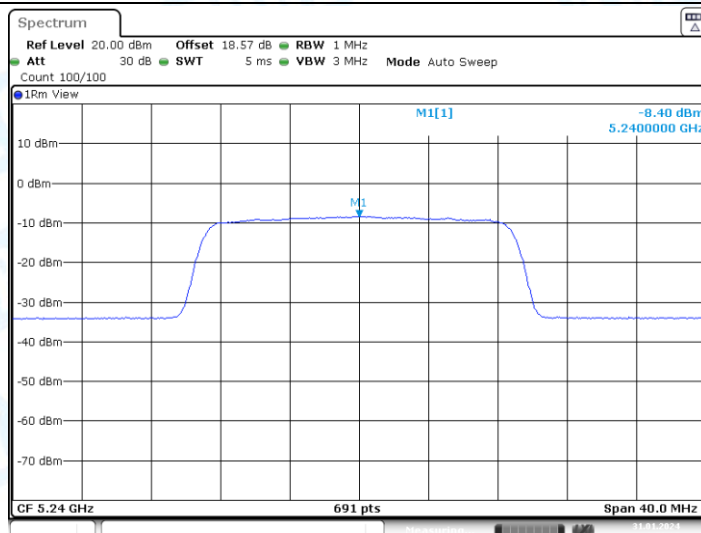
11AC20MIMO_Ant2_5200



11AC20MIMO_Ant1_5240

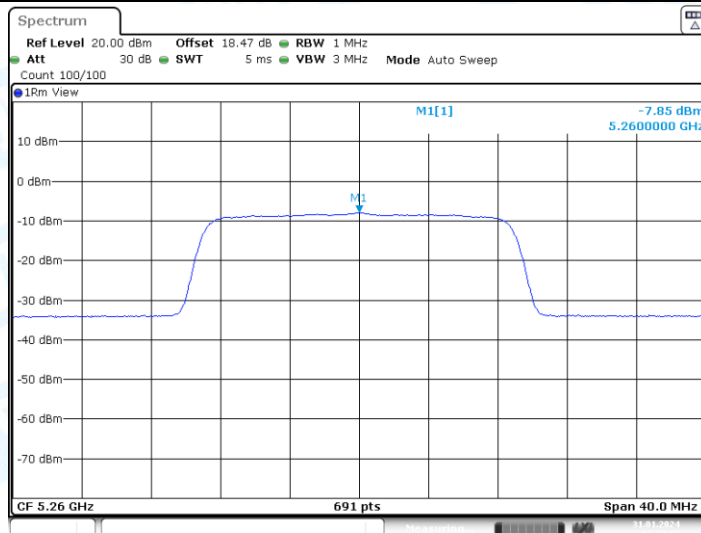


11AC20MIMO_Ant2_5240



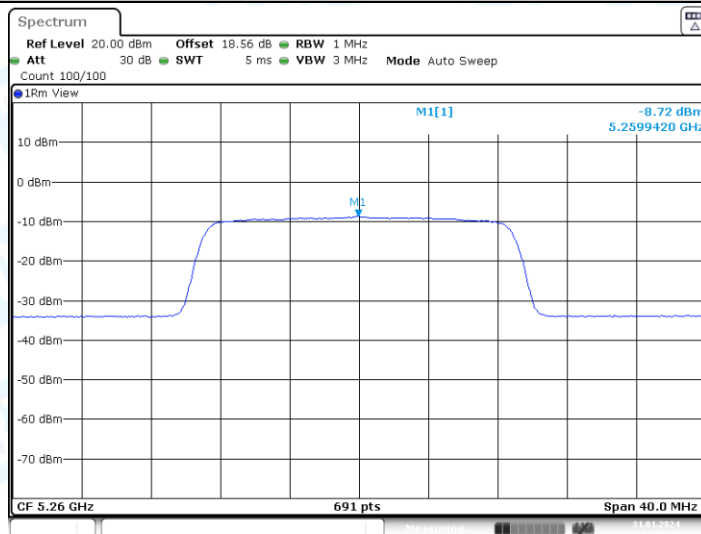
Date: 31.JAN.2024 12:56:25

11AC20MIMO_Ant1_5260



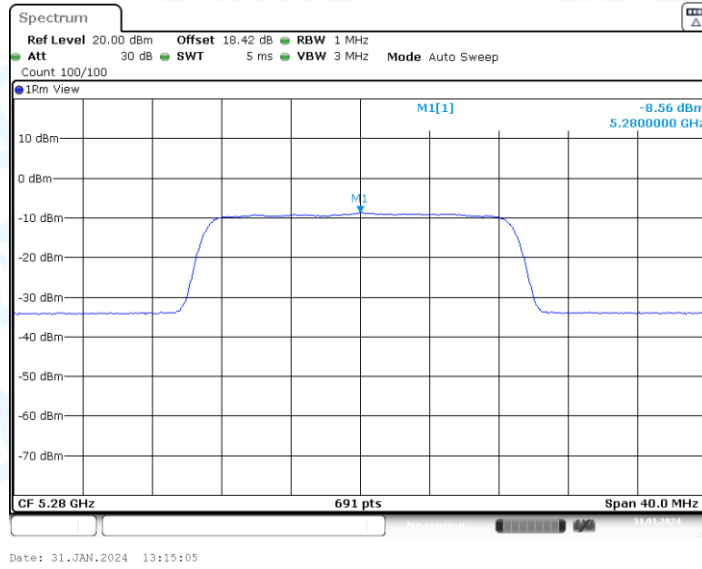
Date: 31.JAN.2024 13:10:02

11AC20MIMO_Ant2_5260

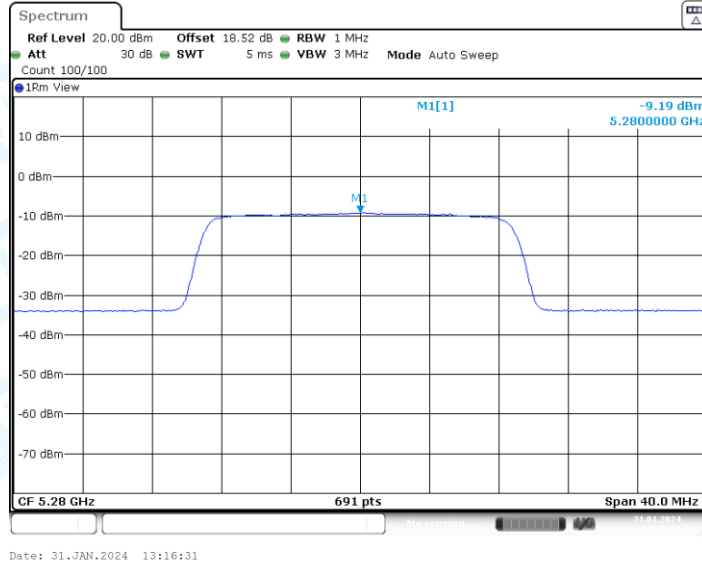


Date: 31.JAN.2024 13:11:27

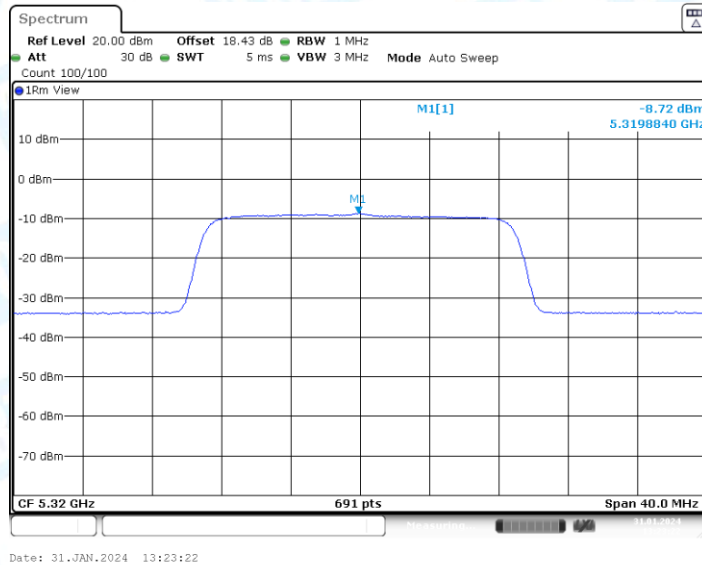
11AC20MIMO_Ant1_5280



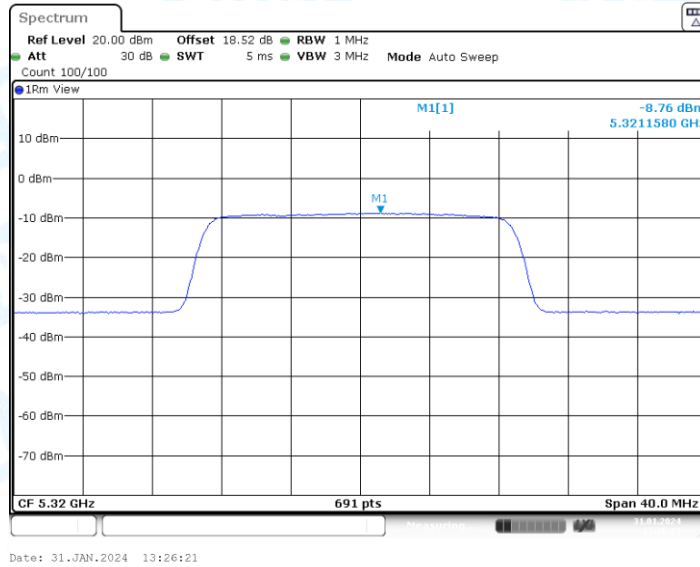
11AC20MIMO_Ant2_5280



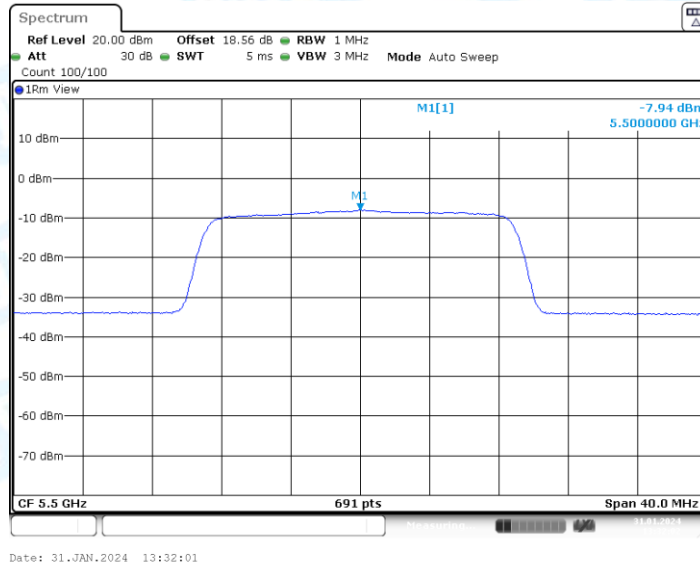
11AC20MIMO_Ant1_5320



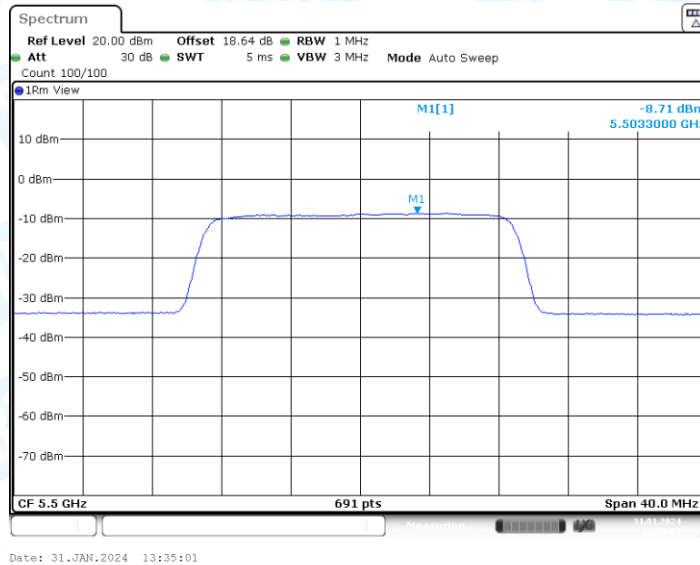
11AC20MIMO_Ant2_5320



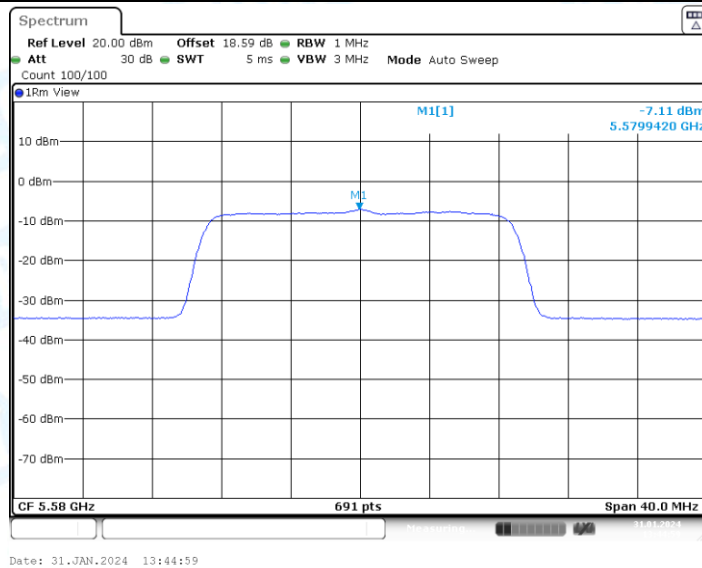
11AC20MIMO_Ant1_5500



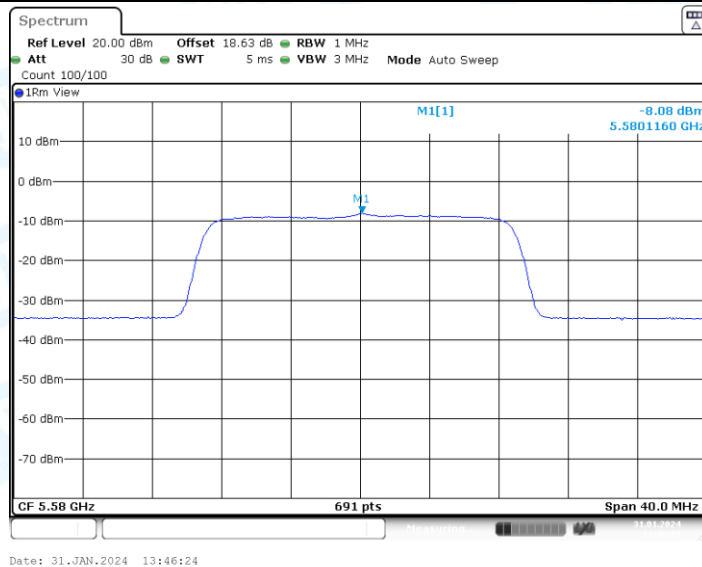
11AC20MIMO_Ant2_5500



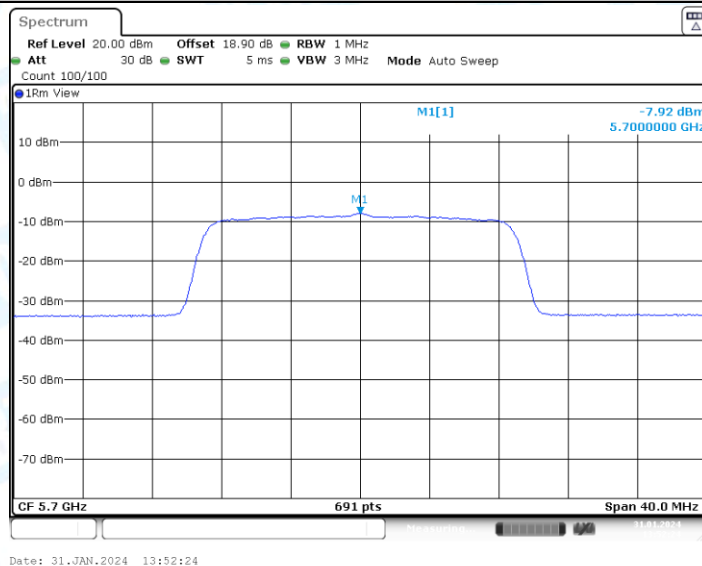
11AC20MIMO_Ant1_5580



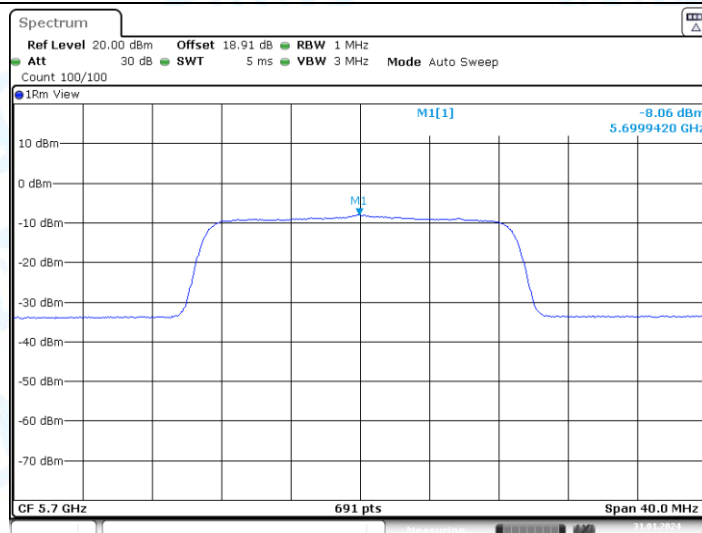
11AC20MIMO_Ant2_5580



11AC20MIMO_Ant1_5700

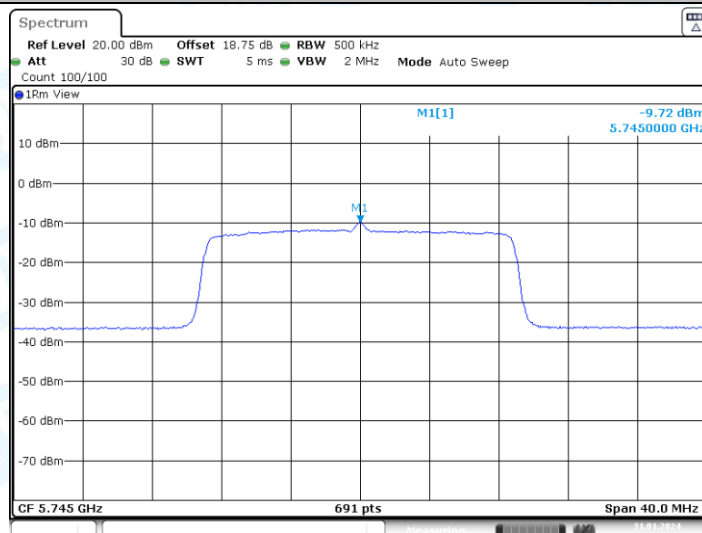


11AC20MIMO_Ant2_5700



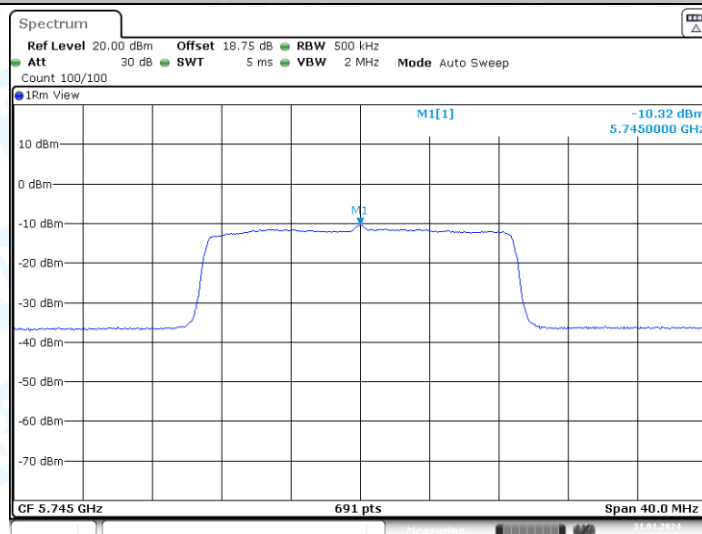
Date: 31.JAN.2024 13:54:11

11AC20MIMO_Ant1_5745



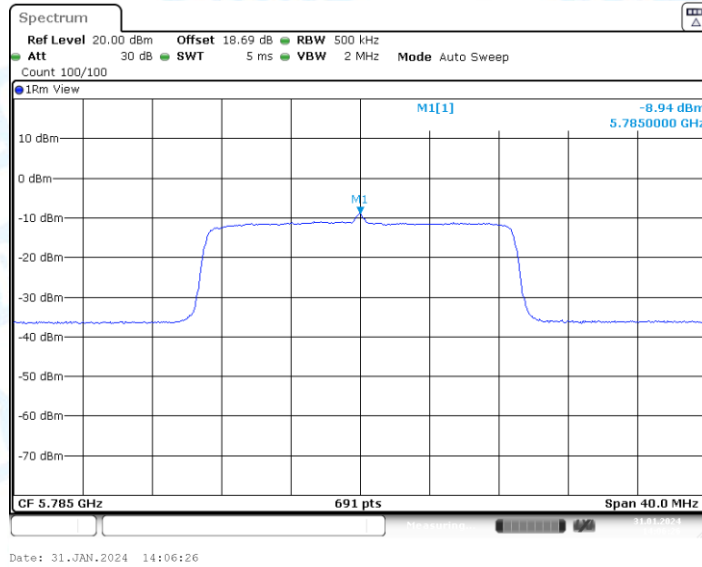
Date: 31.JAN.2024 13:58:05

11AC20MIMO_Ant2_5745

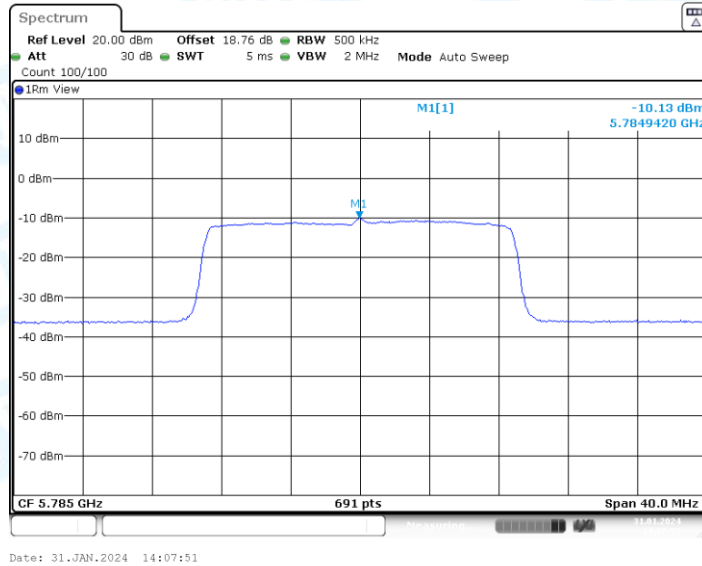


Date: 31.JAN.2024 14:01:09

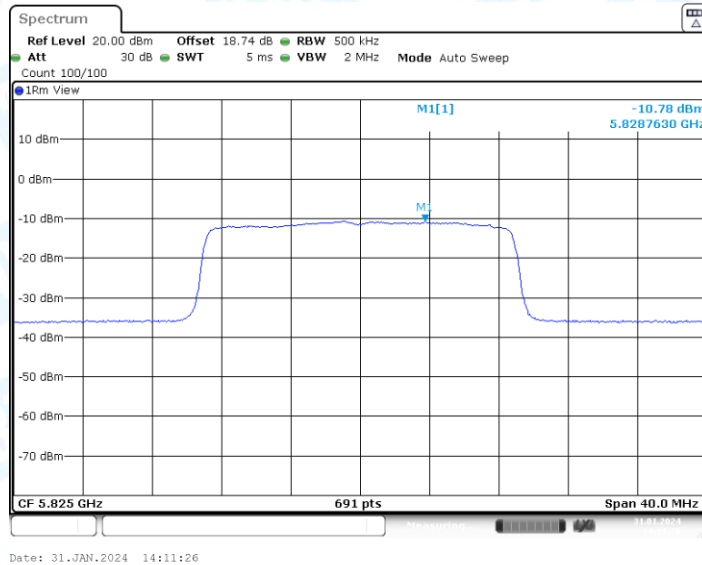
11AC20MIMO_Ant1_5785



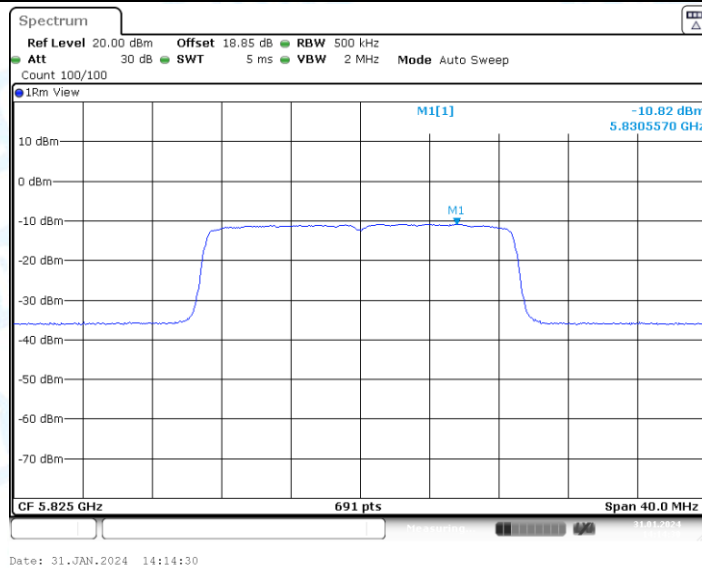
11AC20MIMO_Ant2_5785



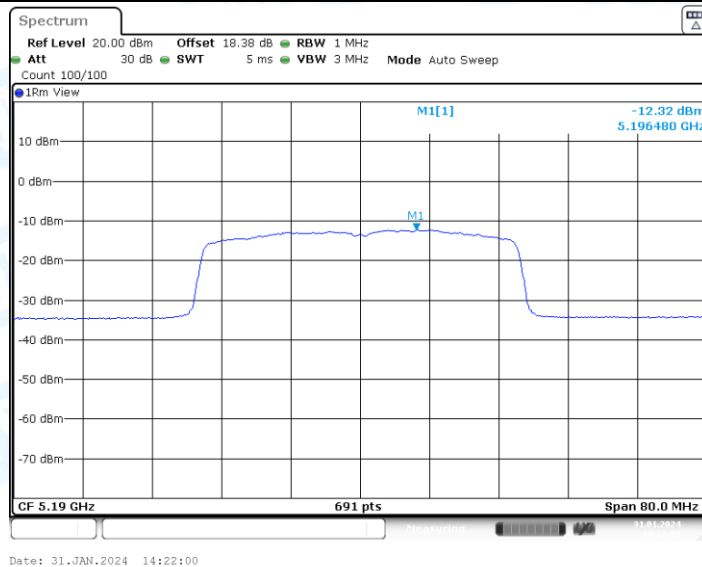
11AC20MIMO_Ant1_5825



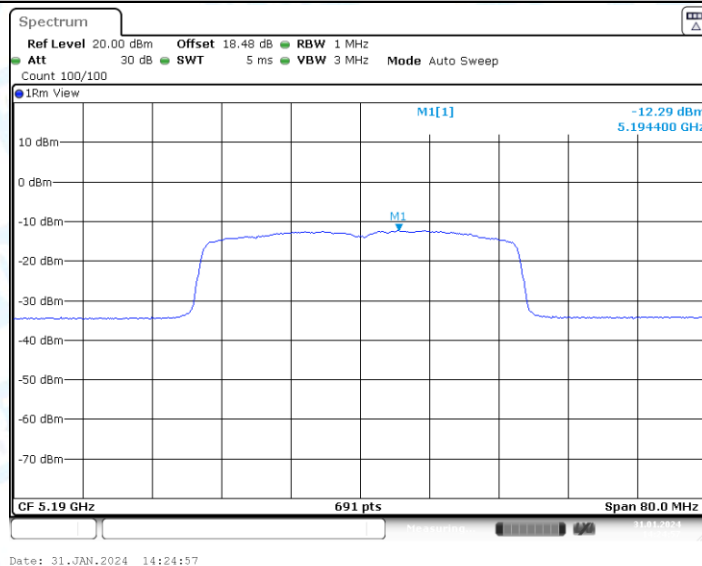
11AC20MIMO_Ant2_5825



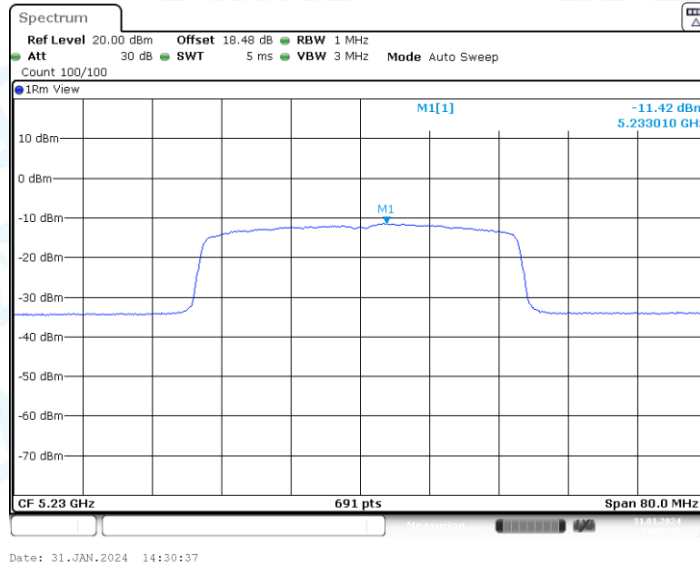
11AC40MIMO_Ant1_5190



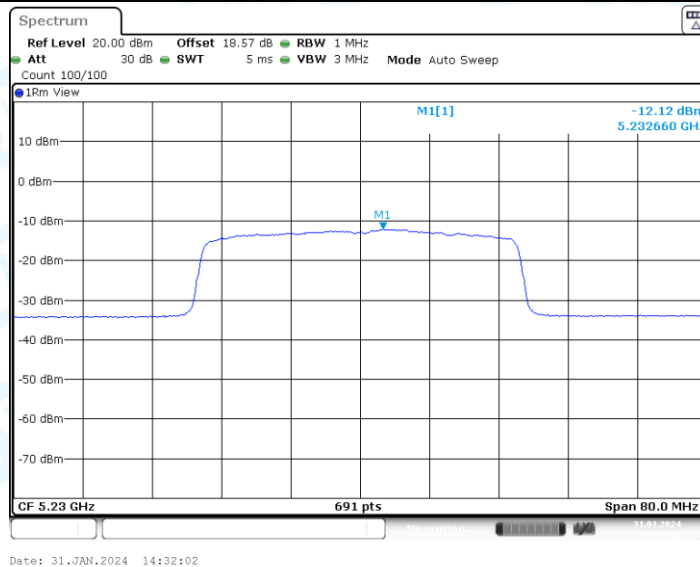
11AC40MIMO_Ant2_5190



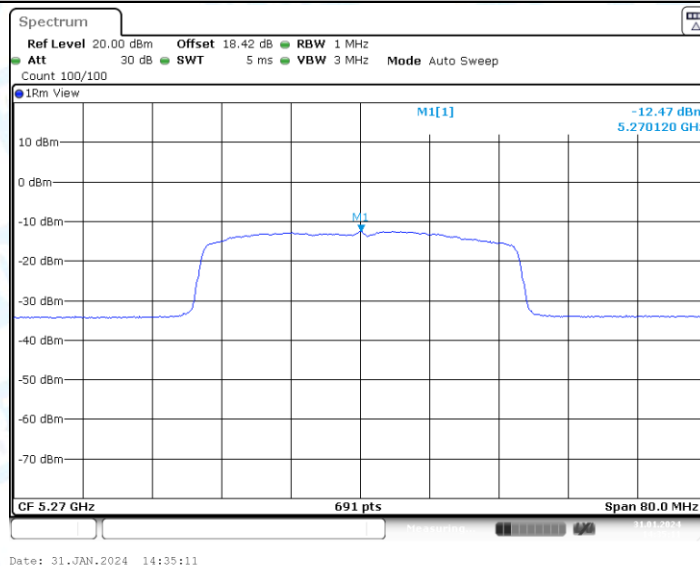
11AC40MIMO_Ant1_5230



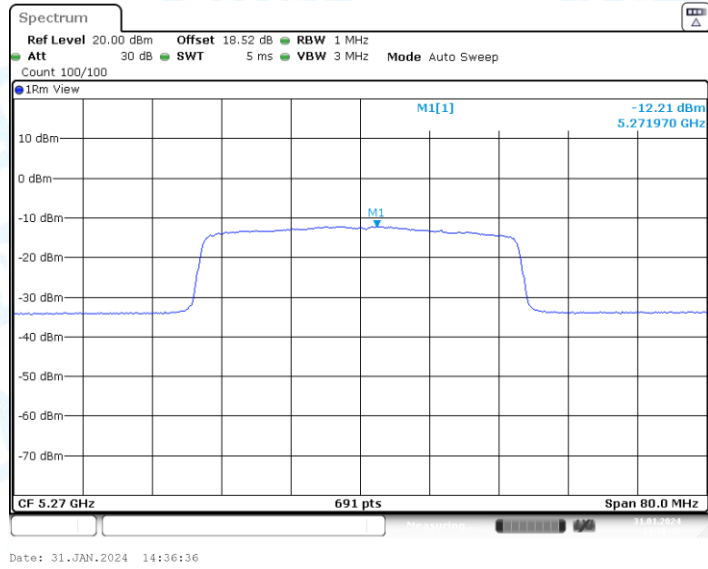
11AC40MIMO_Ant2_5230



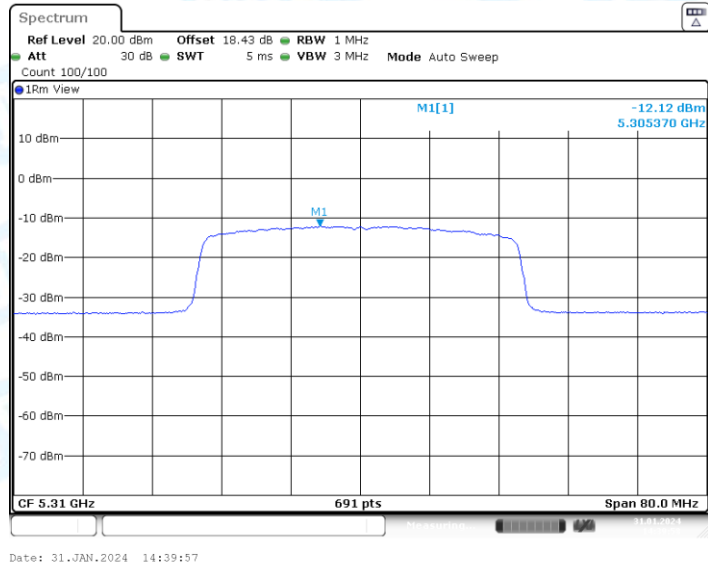
11AC40MIMO_Ant1_5270



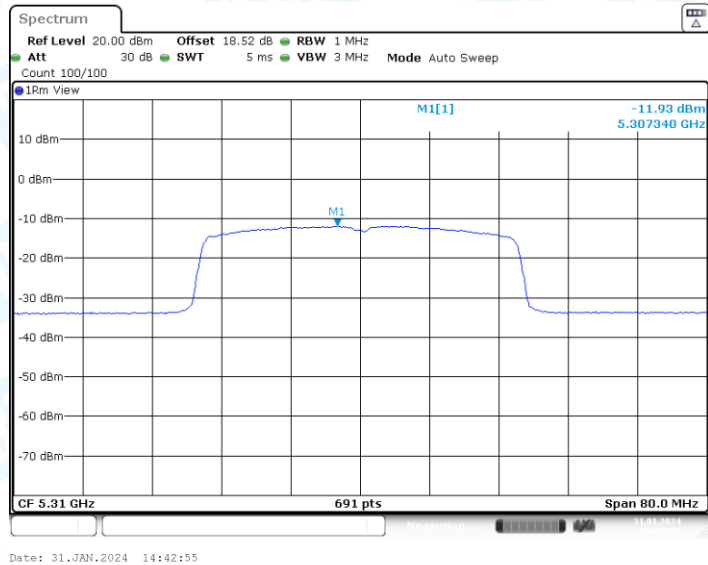
11AC40MIMO_Ant2_5270



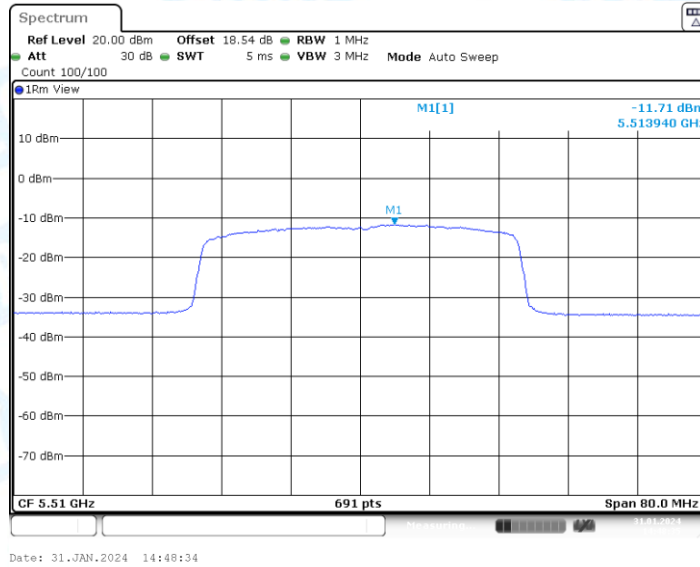
11AC40MIMO_Ant1_5310



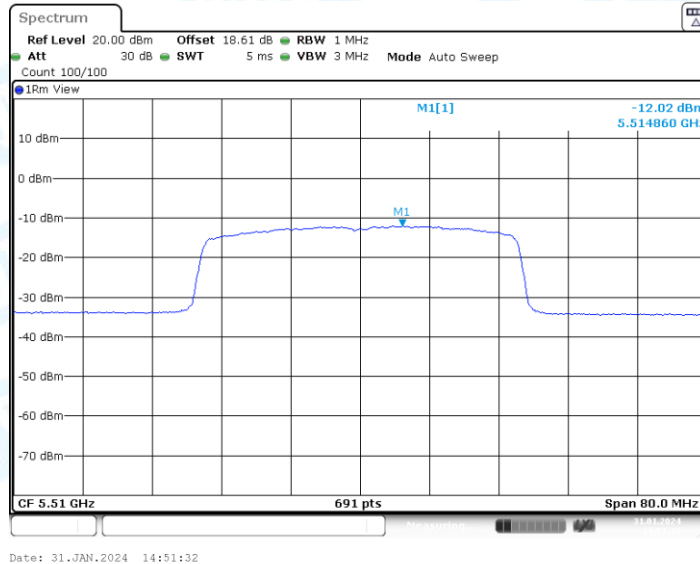
11AC40MIMO_Ant2_5310



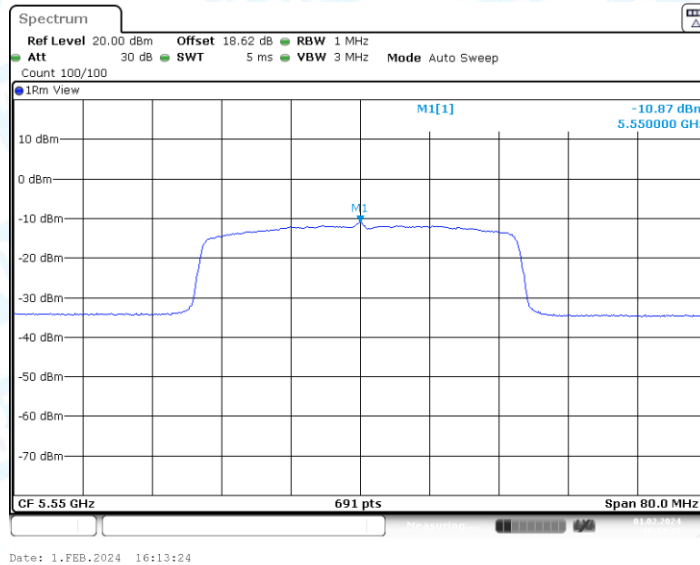
11AC40MIMO_Ant1_5510



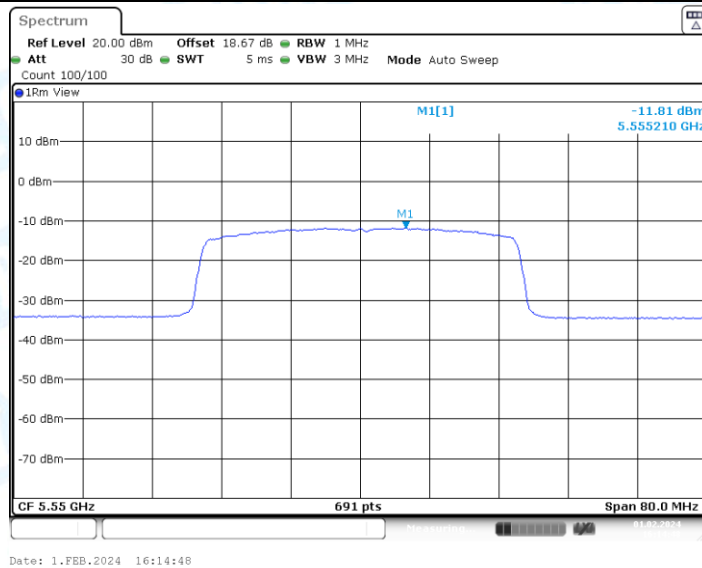
11AC40MIMO_Ant2_5510



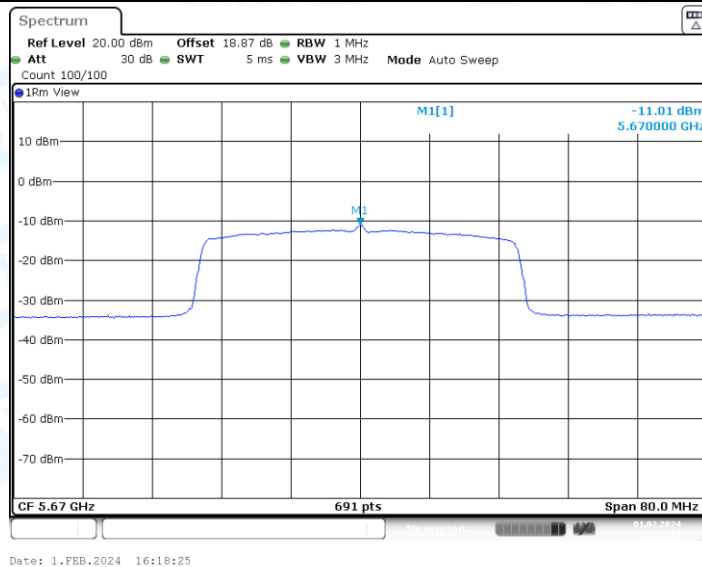
11AC40MIMO_Ant1_5550



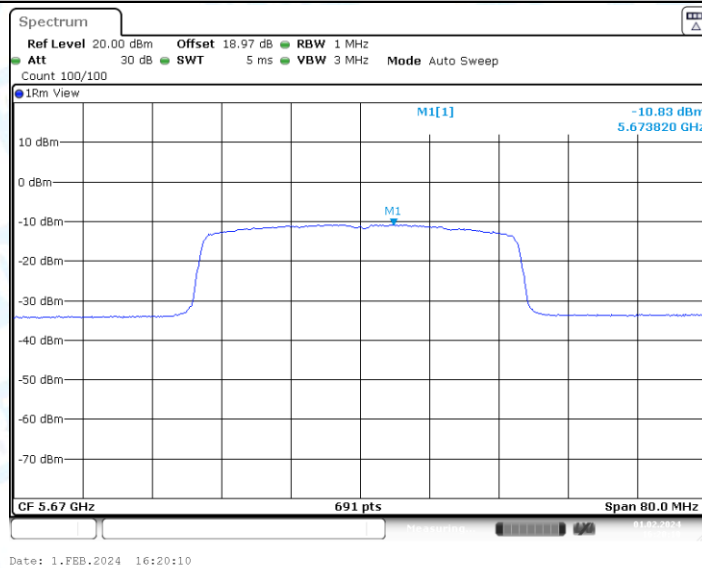
11AC40MIMO_Ant2_5550



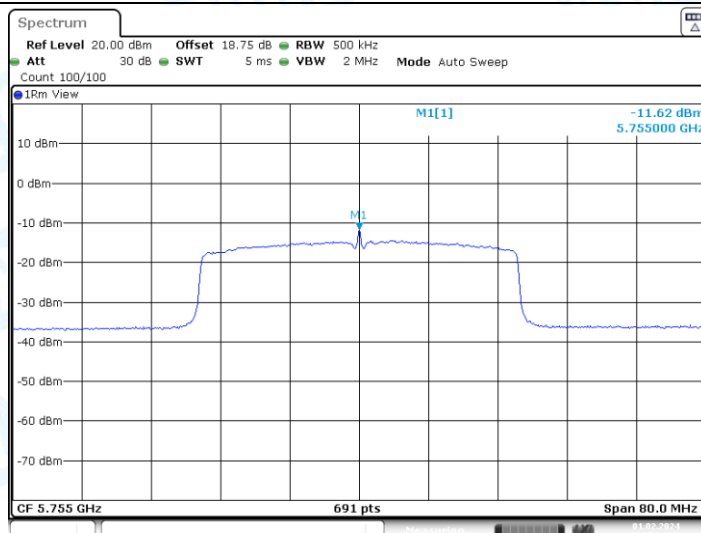
11AC40MIMO_Ant1_5670



11AC40MIMO_Ant2_5670

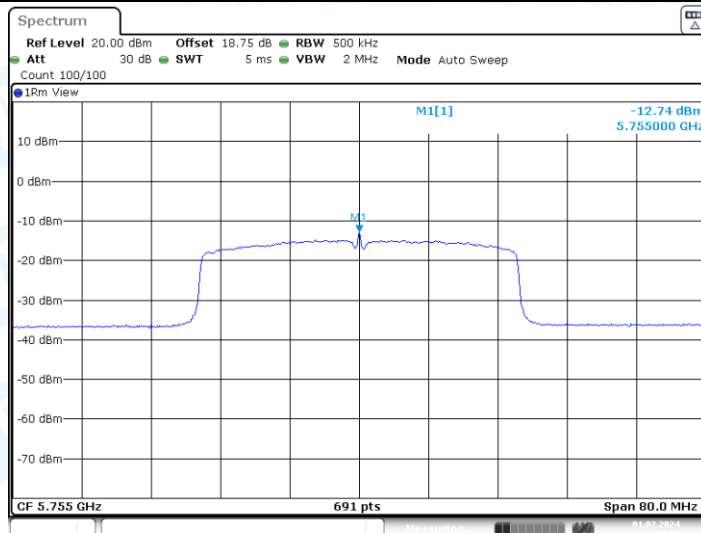


11AC40MIMO_Ant1_5755



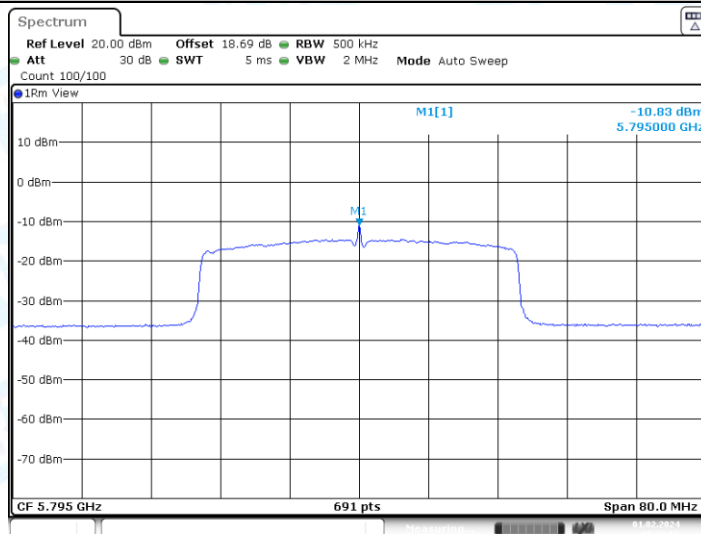
Date: 1.FEB.2024 16:24:27

11AC40MIMO_Ant2_5755



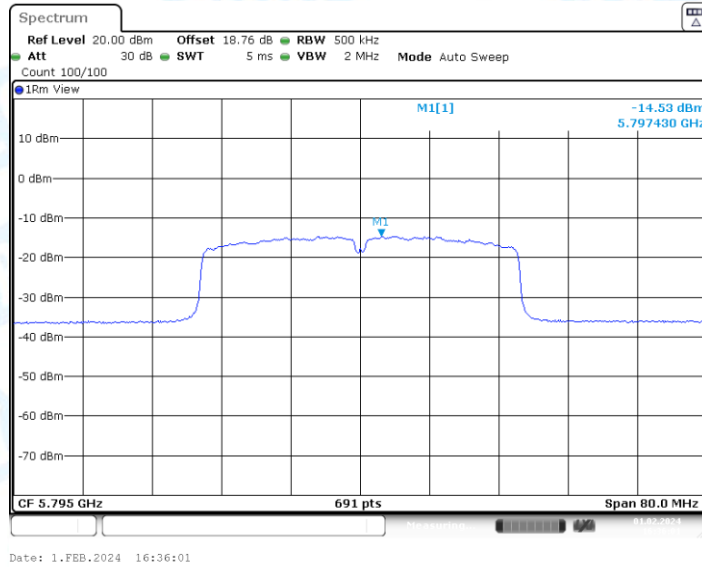
Date: 1.FEB.2024 16:27:30

11AC40MIMO_Ant1_5795

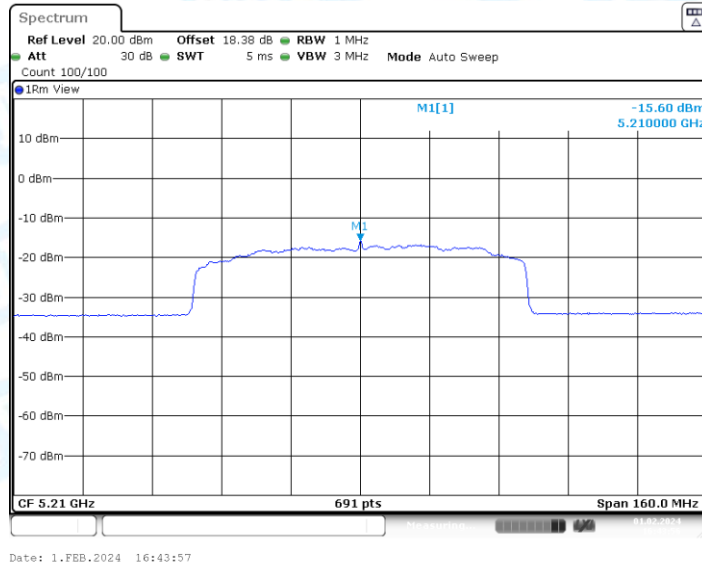


Date: 1.FEB.2024 16:32:57

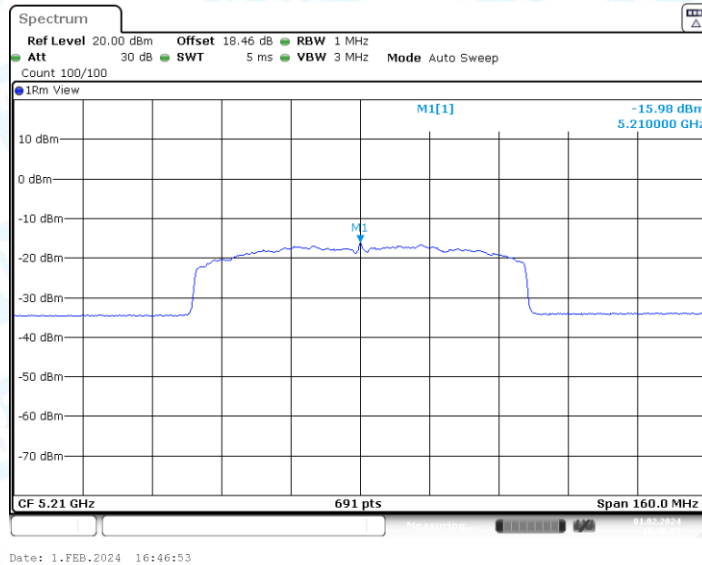
11AC40MIMO_Ant2_5795



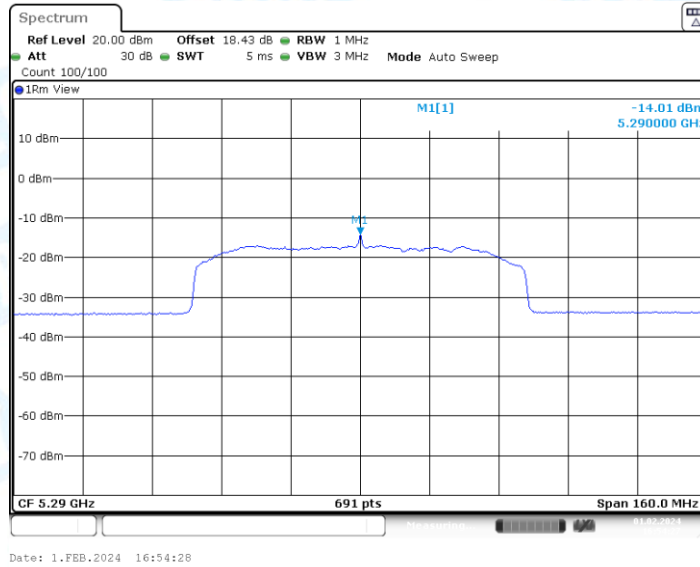
11AC80MIMO_Ant1_5210



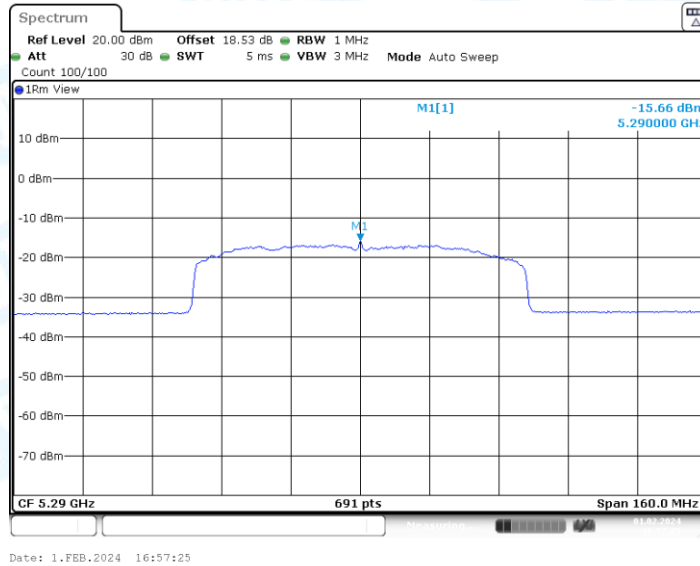
11AC80MIMO_Ant2_5210



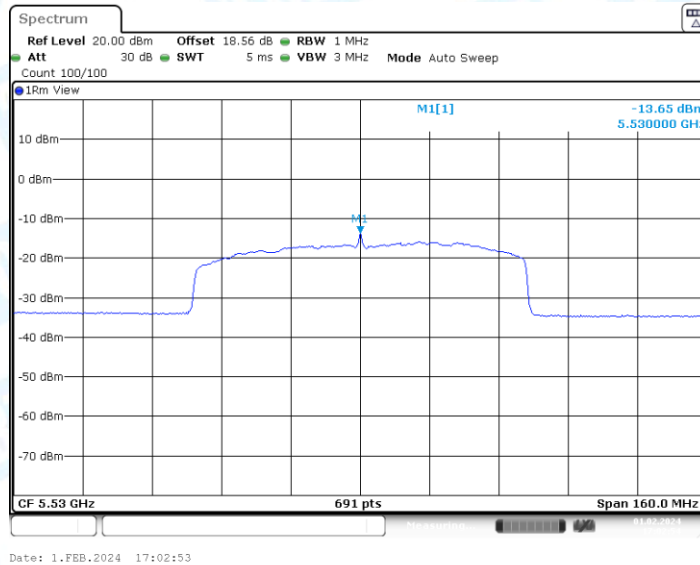
11AC80MIMO_Ant1_5290



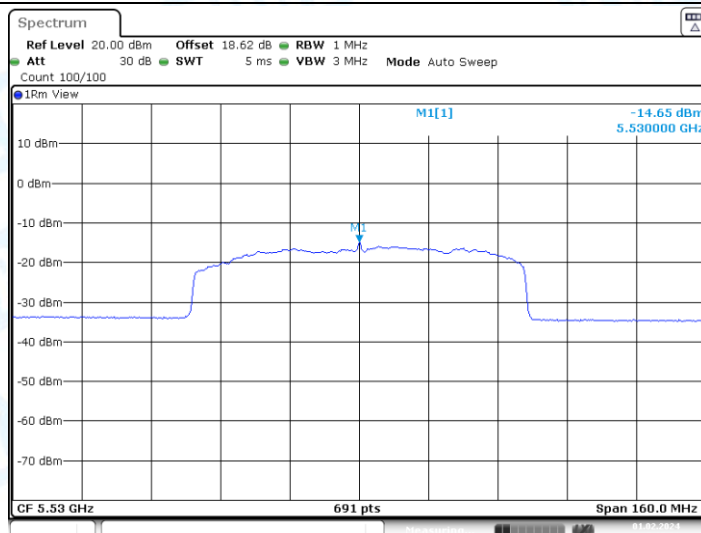
11AC80MIMO_Ant2_5290



11AC80MIMO_Ant1_5530

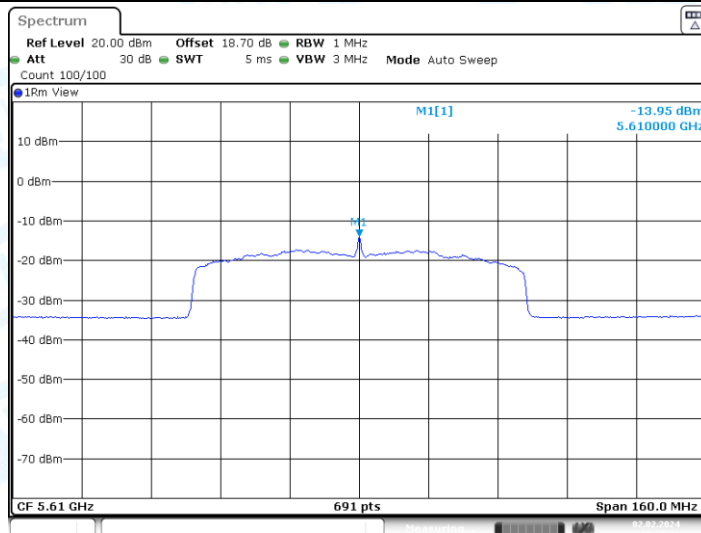


11AC80MIMO_Ant2_5530



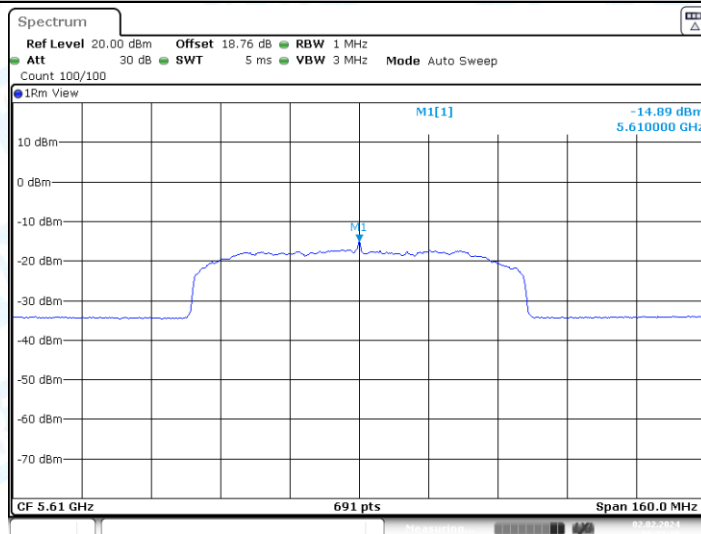
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11AC80MIMO_Ant1_5610



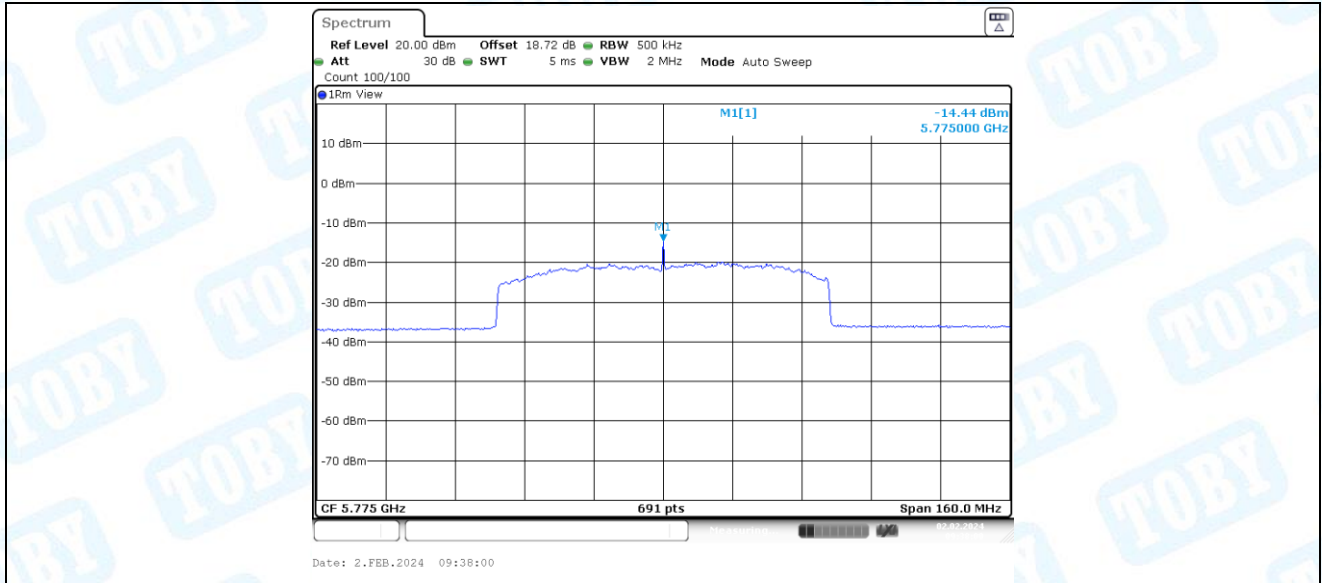
Date: 2.FEB.2024 09:21:21

11AC80MIMO_Ant2_5610

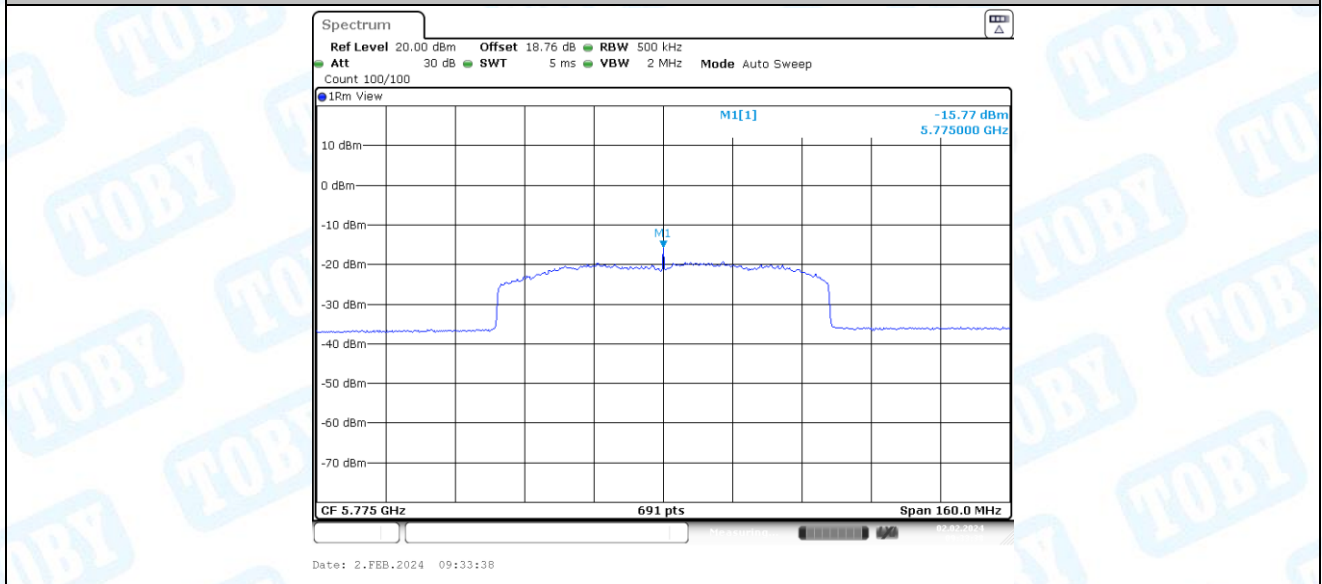


Date: 2.FEB.2024 09:23:10

11AC80MIMO_Ant1_5775



11AC80MIMO_Ant2_5775



6. Band edge measurements

6.1. Test Result

TestMode	Antenna	ChName	Channel	Result[dBm]	Limit[dBm]	Verdict
11A-CDD	Ant1	Low	5180	-34.46	≤-27	PASS
	Ant2	Low	5180	-33.99	≤-27	PASS
	Ant1	High	5320	-37.26	≤-27	PASS
	Ant2	High	5320	-38.16	≤-27	PASS
	Ant1	Low	5500	-35.63	≤-27	PASS
	Ant2	Low	5500	-36.06	≤-27	PASS
	Ant1	High	5700	-36.73	≤-27	PASS
	Ant2	High	5700	-36.72	≤-27	PASS
11N20MIMO	Ant1	Low	5180	-33.48	≤-27	PASS
	Ant2	Low	5180	-33.46	≤-27	PASS
	Ant1	High	5320	-38.26	≤-27	PASS
	Ant2	High	5320	-37.41	≤-27	PASS
	Ant1	Low	5500	-35.86	≤-27	PASS
	Ant2	Low	5500	-34.62	≤-27	PASS
	Ant1	High	5700	-36.11	≤-27	PASS
	Ant2	High	5700	-37	≤-27	PASS
11N40MIMO	Ant1	Low	5190	-34.06	≤-27	PASS
	Ant2	Low	5190	-34.12	≤-27	PASS
	Ant1	High	5310	-36.17	≤-27	PASS
	Ant2	High	5310	-38.77	≤-27	PASS
	Ant1	Low	5510	-35.97	≤-27	PASS
	Ant2	Low	5510	-36.5	≤-27	PASS
	Ant1	High	5670	-36.2	≤-27	PASS
	Ant2	High	5670	-36.9	≤-27	PASS
11AC20MIMO	Ant1	Low	5180	-34.08	≤-27	PASS
	Ant2	Low	5180	-33.39	≤-27	PASS
	Ant1	High	5320	-37.87	≤-27	PASS
	Ant2	High	5320	-37.83	≤-27	PASS
	Ant1	Low	5500	-36.05	≤-27	PASS
	Ant2	Low	5500	-35.1	≤-27	PASS
	Ant1	High	5700	-36.54	≤-27	PASS
	Ant2	High	5700	-36.64	≤-27	PASS
11AC40MIMO	Ant1	Low	5190	-34.42	≤-27	PASS
	Ant2	Low	5190	-34.07	≤-27	PASS
	Ant1	High	5310	-36.81	≤-27	PASS
	Ant2	High	5310	-38.51	≤-27	PASS
	Ant1	Low	5510	-35.95	≤-27	PASS
	Ant2	Low	5510	-35.71	≤-27	PASS
	Ant1	High	5670	-36.29	≤-27	PASS
	Ant2	High	5670	-36.48	≤-27	PASS

11AC80MIMO	Ant1	Low	5210	-34.32	≤-27	PASS
	Ant2	Low	5210	-33.53	≤-27	PASS
	Ant1	High	5290	-36.78	≤-27	PASS
	Ant2	High	5290	-37.17	≤-27	PASS
	Ant1	Low	5530	-34.95	≤-27	PASS
	Ant2	Low	5530	-34.81	≤-27	PASS
	Ant1	High	5610	-37.35	≤-27	PASS
	Ant2	High	5610	-35.67	≤-27	PASS

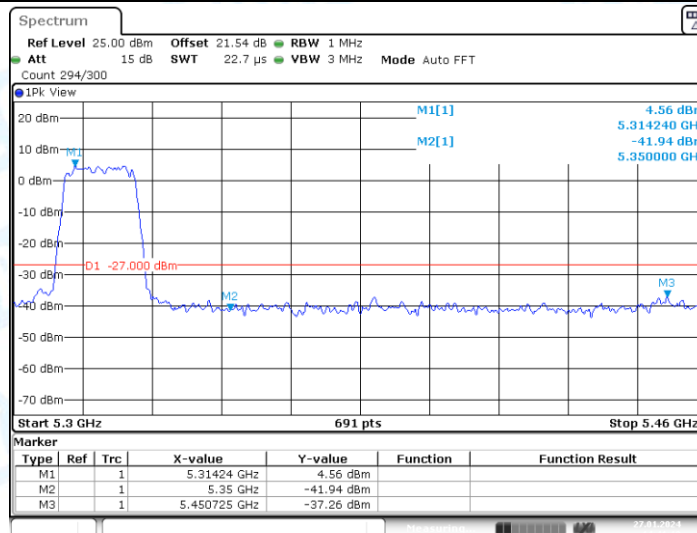
TestMode	Antenna	ChName	Channel	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A-CDD	Ant1	Low	5745	5650~5700	-36.44	≤-9.36	PASS
				5700~5720	-37.44	≤14.57	PASS
				5720~5725	-35.64	≤26.24	PASS
				5760~5650	-38.64	≤-27	PASS
	Ant2	Low	5745	5650~5700	-36.16	≤7.66	PASS
				5700~5720	-36.94	≤12.66	PASS
				5720~5725	-33.67	≤26.24	PASS
				5760~5650	-37.03	≤-27	PASS
	Ant1	High	5825	5850~5855	-38	≤26.95	PASS
				5855~5875	-36.86	≤15.14	PASS
				5875~5925	-35.51	≤-11.12	PASS
				5925~5935	-37.05	≤-27	PASS
	Ant2	High	5825	5850~5855	-36.19	≤18.03	PASS
				5855~5875	-34.7	≤14.49	PASS
				5875~5925	-35.75	≤-23.28	PASS
				5925~5935	-37.39	≤-27	PASS
11N20MIMO	Ant1	Low	5745	5650~5700	-37.55	≤-25.03	PASS
				5700~5720	-37.03	≤13.36	PASS
				5720~5725	-37	≤23.58	PASS
				5760~5650	-38.68	≤-27	PASS
	Ant2	Low	5745	5650~5700	-37.18	≤-6.40	PASS
				5700~5720	-37.02	≤15.60	PASS
				5720~5725	-35.9	≤25.86	PASS
				5760~5650	-37.74	≤-27	PASS
	Ant1	High	5825	5850~5855	-36.22	≤26.06	PASS
				5855~5875	-35.81	≤12.46	PASS
				5875~5925	-36.1	≤-2.00	PASS
				5925~5935	-37.54	≤-27	PASS
	Ant2	High	5825	5850~5855	-37.2	≤26.51	PASS
				5855~5875	-35.4	≤14.27	PASS
				5875~5925	-35.85	≤-21.98	PASS
				5925~5935	-36.53	≤-27	PASS
11N40MIMO	Ant1	Low	5755	5650~5700	-36.38	≤-7.39	PASS

O				5700~5720	-35.18	≤15.42	PASS
				5720~5725	-34.72	≤20.81	PASS
				5780~5650	-38.39	≤-27	PASS
	Ant2	Low	5755	5650~5700	-37.34	≤2.89	PASS
				5700~5720	-36.52	≤15.25	PASS
				5720~5725	-35.5	≤20.36	PASS
				5780~5650	-38.44	≤-27	PASS
				5850~5855	-37.35	≤22.39	PASS
				5855~5875	-35.1	≤14.12	PASS
	Ant1	High	5795	5875~5925	-36.02	≤-17.46	PASS
				5925~5935	-37.12	≤-27	PASS
				5850~5855	-37.36	≤25.66	PASS
11AC20MI MO	Ant1	Low	5745	5855~5875	-35.13	≤13.38	PASS
				5875~5925	-35.69	≤-26.66	PASS
				5925~5935	-37.83	≤-27	PASS
				5650~5700	-37.31	≤8.64	PASS
	Ant2	Low	5745	5700~5720	-37.63	≤10.61	PASS
				5720~5725	-34.17	≤27.00	PASS
				5760~5650	-38.91	≤-27	PASS
				5650~5700	-37.18	≤-5.54	PASS
	Ant1	High	5825	5700~5720	-37.27	≤12.94	PASS
				5720~5725	-37.03	≤26.62	PASS
				5760~5650	-38.21	≤-27	PASS
				5850~5855	-36.46	≤26.51	PASS
	Ant2	High	5825	5855~5875	-36.66	≤11.97	PASS
				5875~5925	-35.86	≤-26.47	PASS
				5925~5935	-36.82	≤-27	PASS
				5850~5855	-36.03	≤19.37	PASS
11AC40MI MO	Ant1	Low	5755	5855~5875	-36	≤13.83	PASS
				5875~5925	-36.01	≤-4.75	PASS
				5925~5935	-36.38	≤-27	PASS
				5650~5700	-36.55	≤-0.15	PASS
	Ant2	Low	5755	5700~5720	-35.75	≤15.58	PASS
				5720~5725	-35.76	≤15.90	PASS
				5780~5650	-35.92	≤-27	PASS
				5650~5700	-36.56	≤-8.98	PASS
	Ant1	High	5795	5700~5720	-37.14	≤15.09	PASS
				5720~5725	-35.28	≤16.79	PASS
				5780~5650	-37.14	≤-27	PASS
				5850~5855	-36.78	≤20.21	PASS
	Ant2	High	5795	5855~5875	-34.27	≤13.85	PASS
				5875~5925	-35.87	≤-6.84	PASS
				5925~5935	-36.99	≤-27	PASS
				5850~5855	-37.26	≤22.93	PASS
				5855~5875	-34.76	≤14.79	PASS

11AC80MI MO	Ant1	Low	5775	5875~5925	-36.08	≤ 2.18	PASS
				5925~5935	-36.36	≤ -27	PASS
				5650~5700	-37.18	≤ -17.90	PASS
				5700~5720	-37.7	≤ 10.51	PASS
				5720~5725	-36.72	≤ 22.84	PASS
				5800~5650	-38.14	≤ -27	PASS
		High	5775	5850~5855	-37.9	≤ 23.56	PASS
				5855~5875	-36.87	≤ 11.38	PASS
				5875~5925	-36.15	≤ -2.44	PASS
				5925~5935	-36.95	≤ -27	PASS
	Ant2	Low	5775	5650~5700	-37.71	≤ -2.77	PASS
				5700~5720	-36.53	≤ 12.21	PASS
				5720~5725	-36.42	≤ 26.93	PASS
				5800~5650	-36.96	≤ -27	PASS
		High	5775	5850~5855	-36.88	≤ 18.67	PASS
				5855~5875	-36.1	≤ 10.48	PASS
				5875~5925	-35.97	≤ 3.71	PASS
				5925~5935	-37.37	≤ -27	PASS

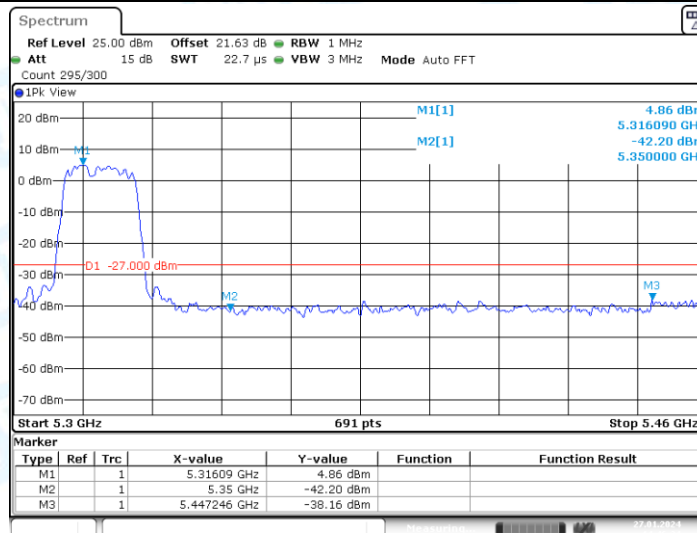
6.2. Test Graphs





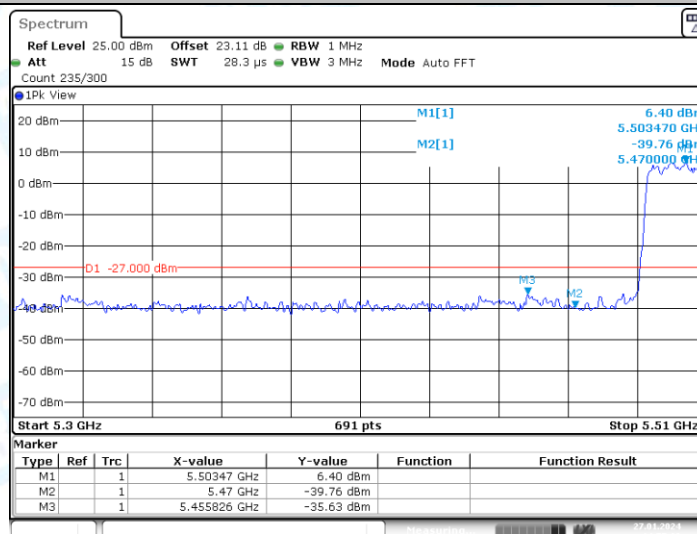
Date: 27.JAN.2024 14:41:10

11A-CDD_Ant2_High_5320



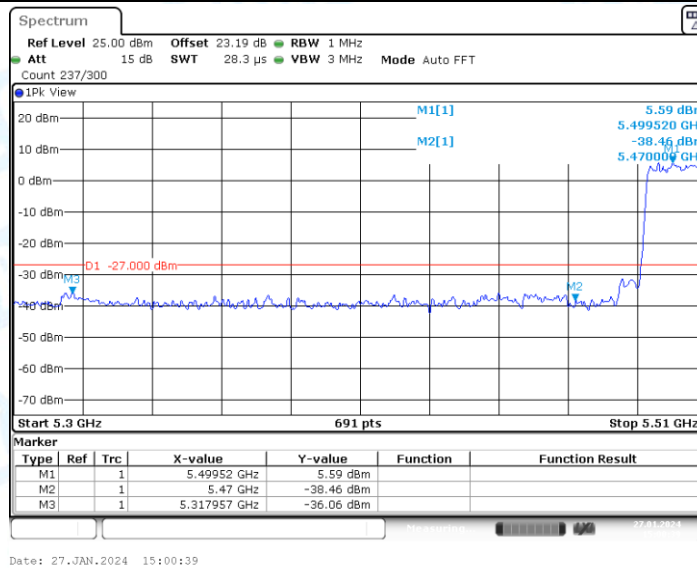
Date: 27.JAN.2024 14:46:25

11A-CDD_Ant1_Low_5500

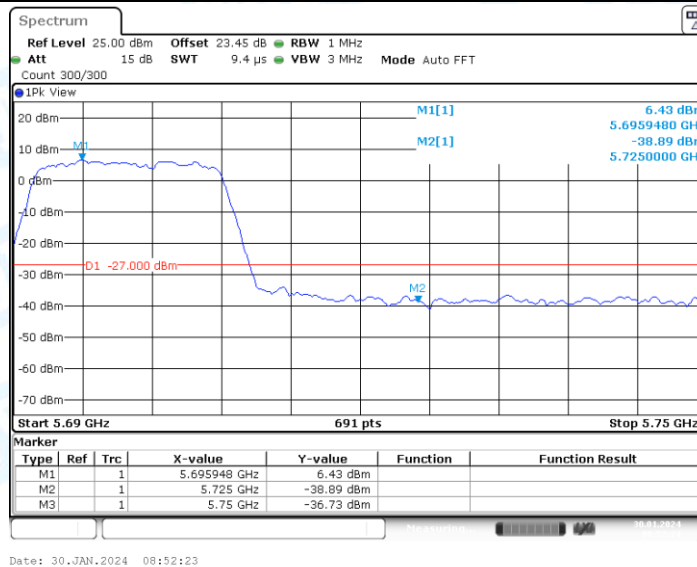


Date: 27.JAN.2024 14:55:23

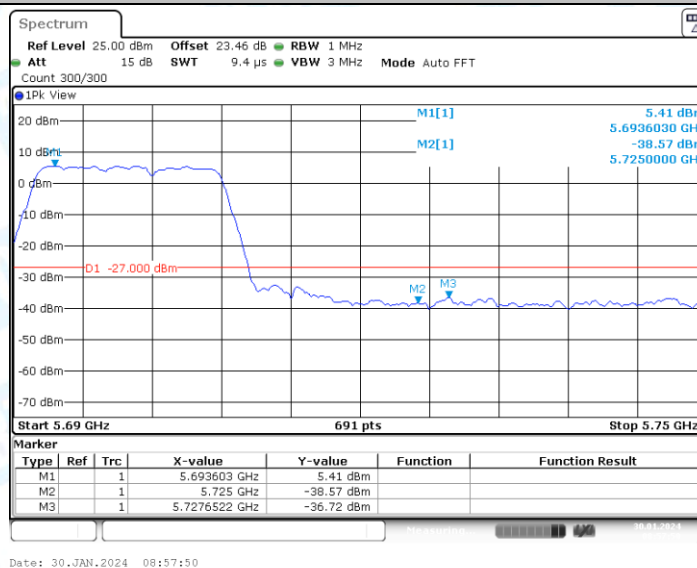
11A-CDD_Ant2_Low_5500



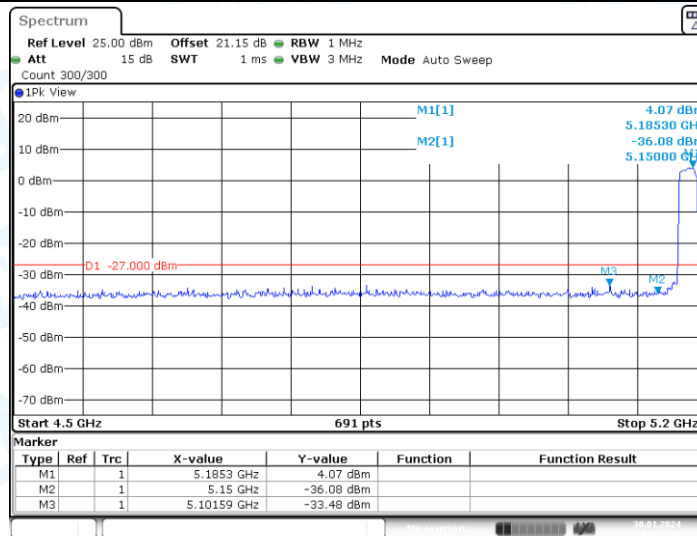
11A-CDD_Ant1_High_5700



11A-CDD_Ant2_High_5700

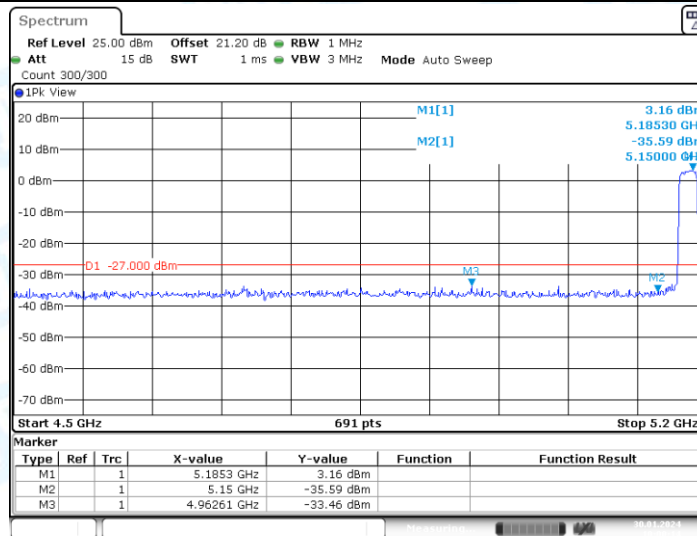


11N20MIMO_Ant1_Low_5180



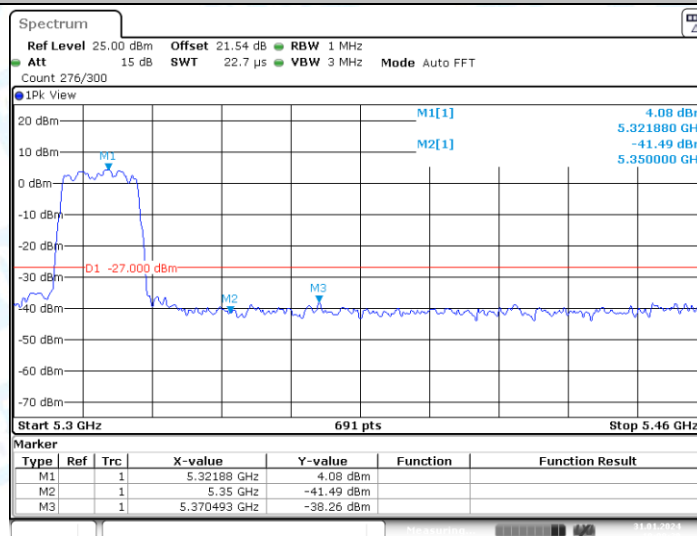
Date: 30.JAN.2024 09:57:17

11N20MIMO_Ant2_Low_5180



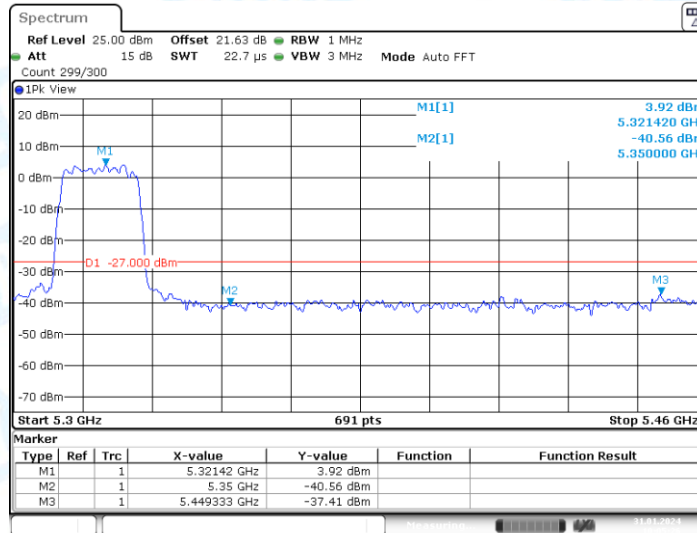
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11N20MIMO_Ant1_High_5320



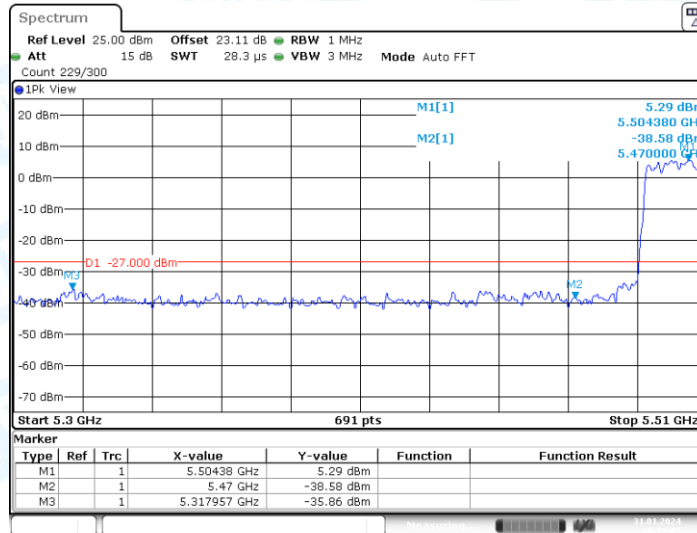
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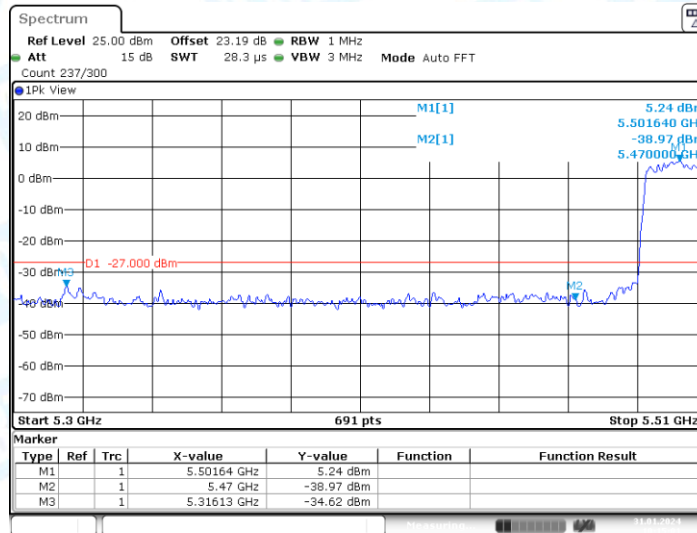
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11N20MIMO_Ant1_Low_5500



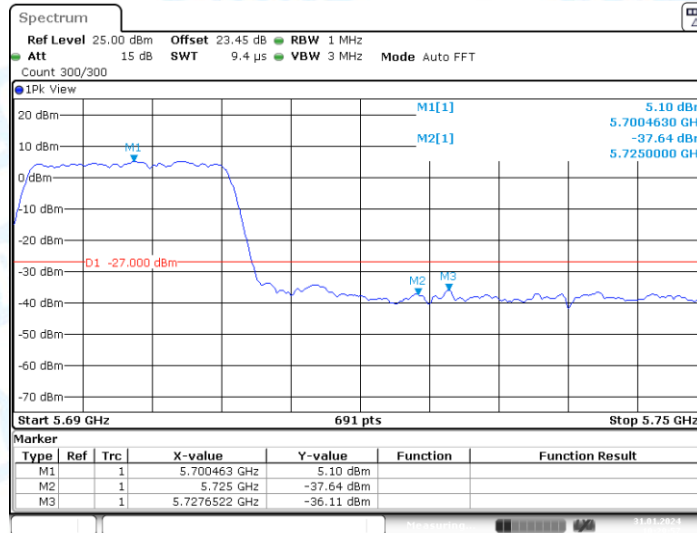
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11N20MIMO_Ant2_Low_5500



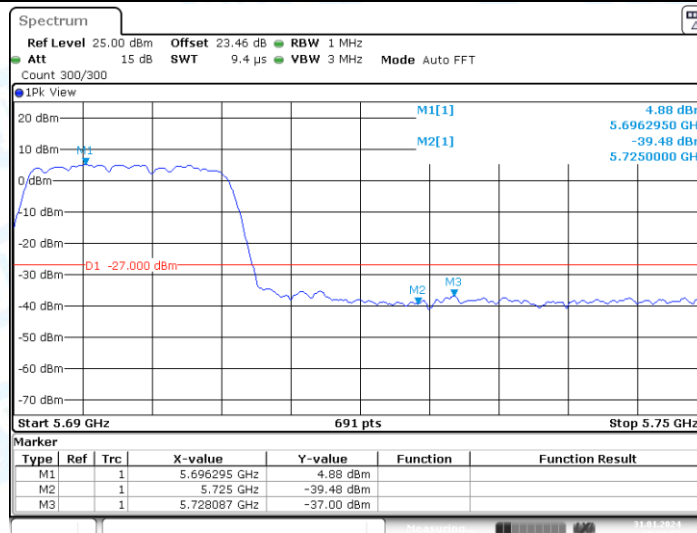
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11N20MIMO_Ant1_High_5700



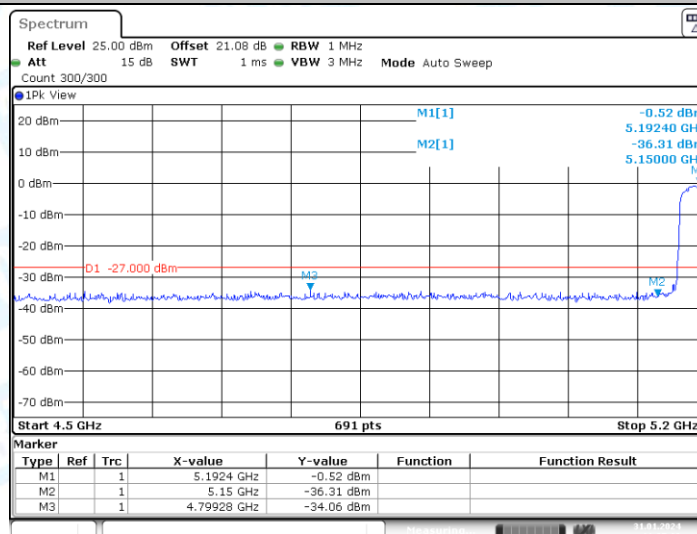
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11N20MIMO_Ant2_High_5700



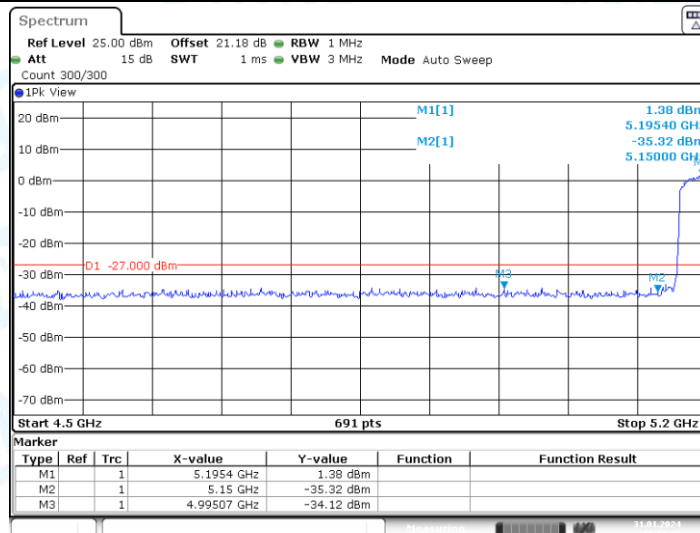
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11N40MIMO_Ant1_Low_5190

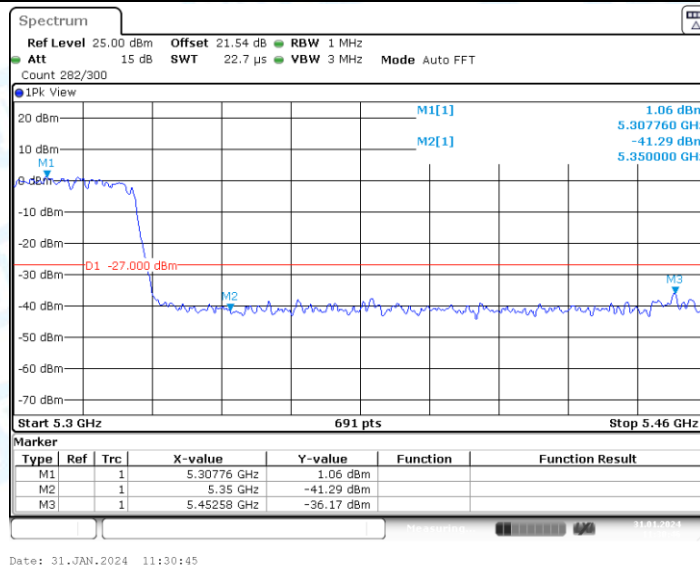


Date: 31.JAN.2024 11:05:02

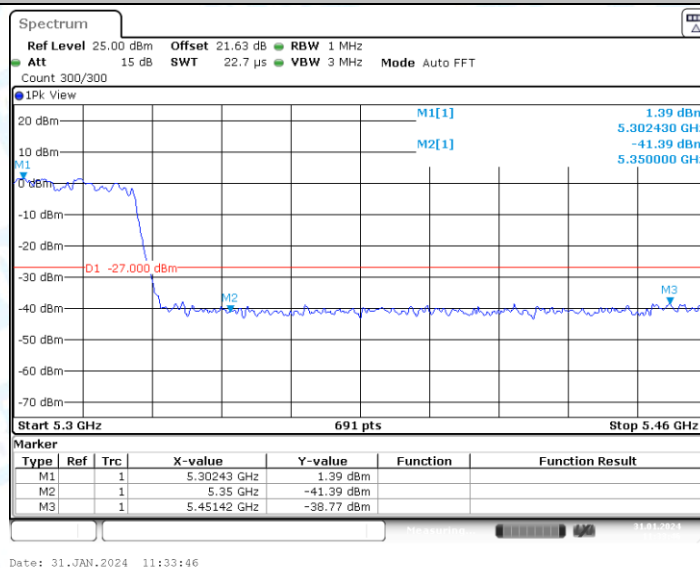
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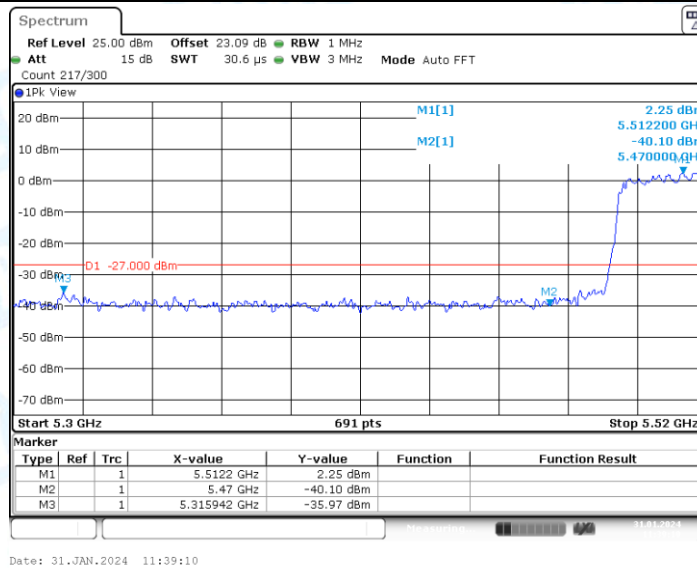
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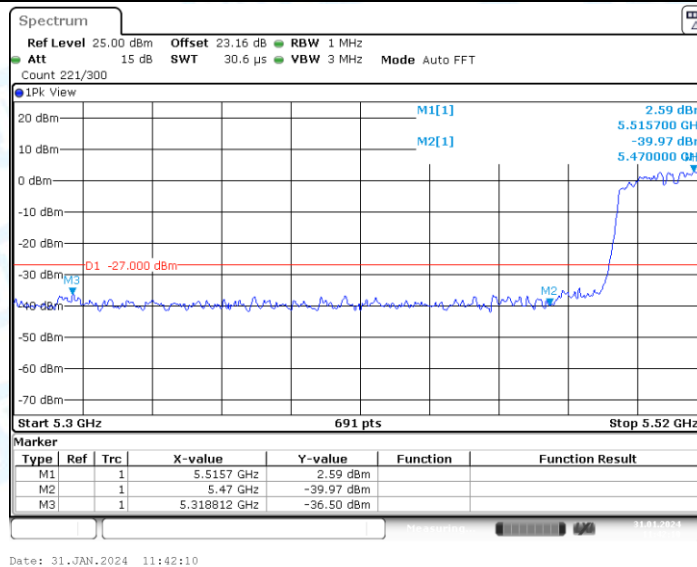
11N40MIMO_Ant2_High_5310



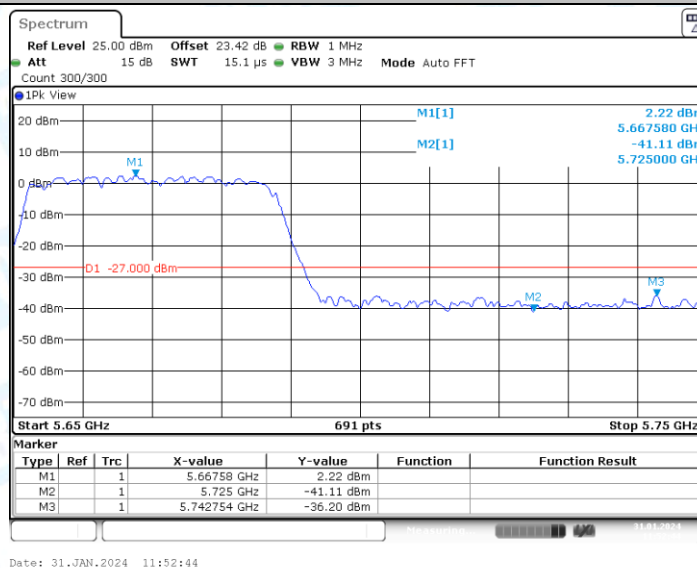
11N40MIMO_Ant1_Low_5510



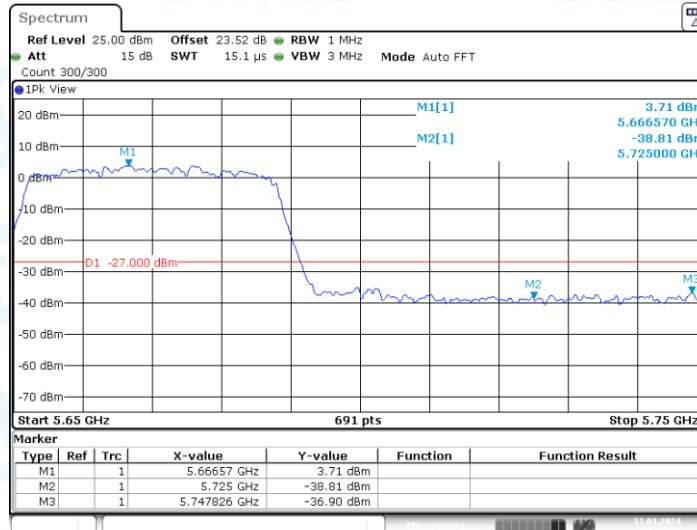
11N40MIMO_Ant2_Low_5510



11N40MIMO_Ant1_High_5670

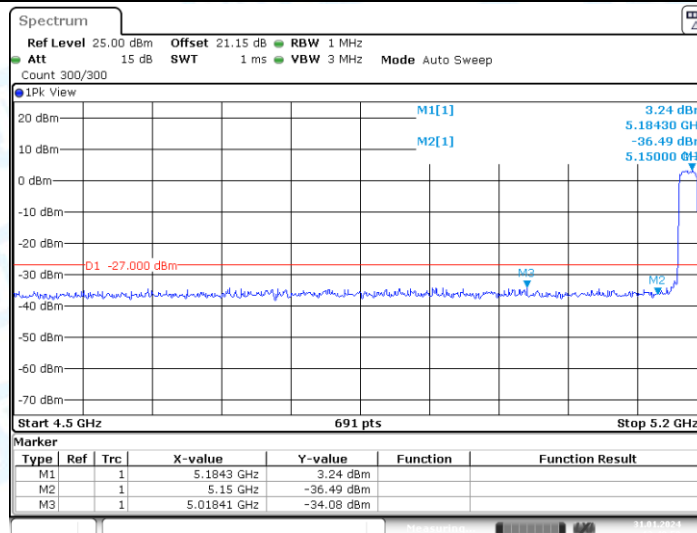


11N40MIMO_Ant2_High_5670



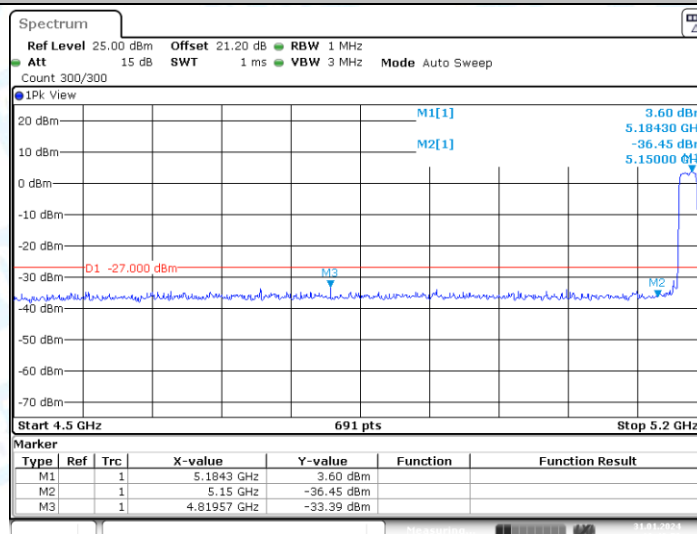
Date: 31.JAN.2024 11:55:36

11AC20MIMO_Ant1_Low_5180



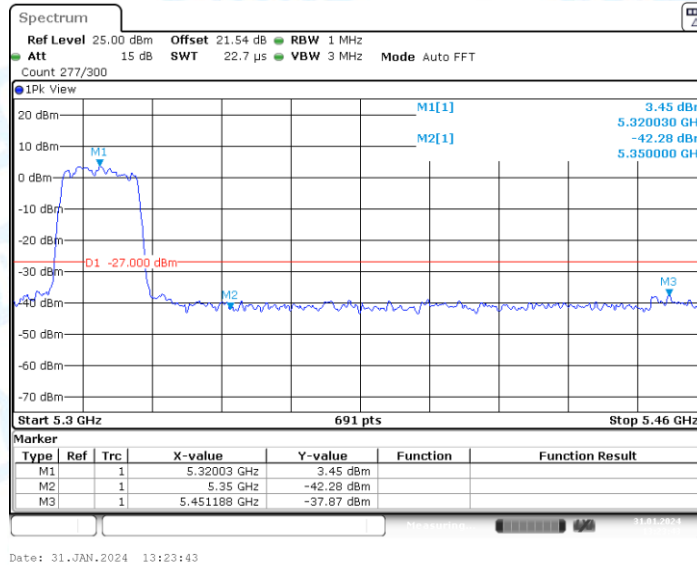
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11AC20MIMO_Ant2_Low_5180

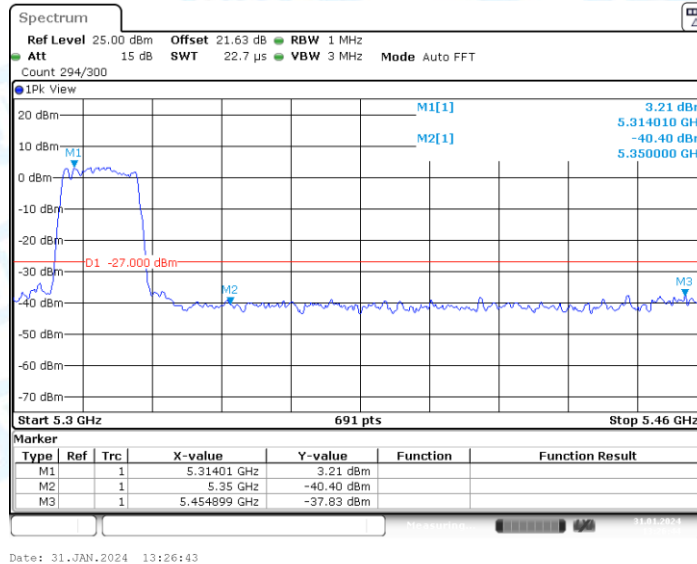


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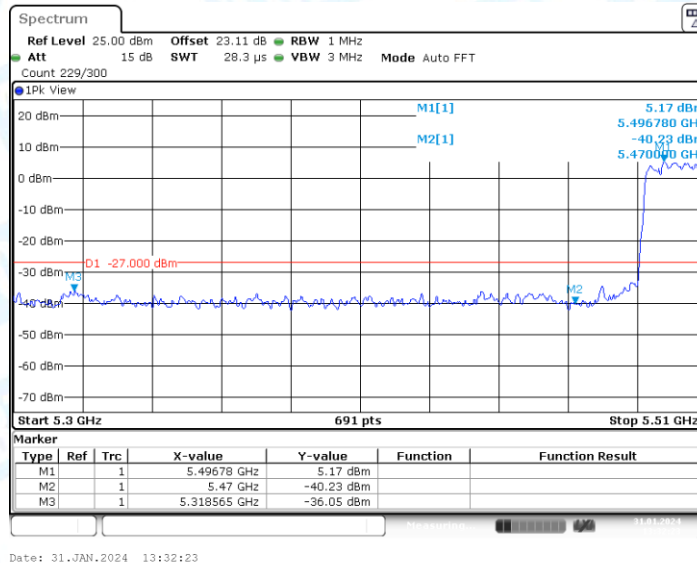
11AC20MIMO_Ant1_High_5320



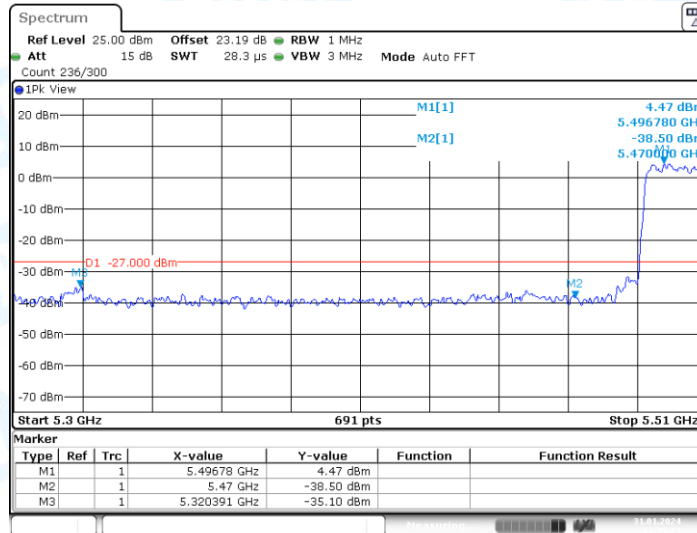
11AC20MIMO_Ant2_High_5320



11AC20MIMO_Ant1_Low_5500

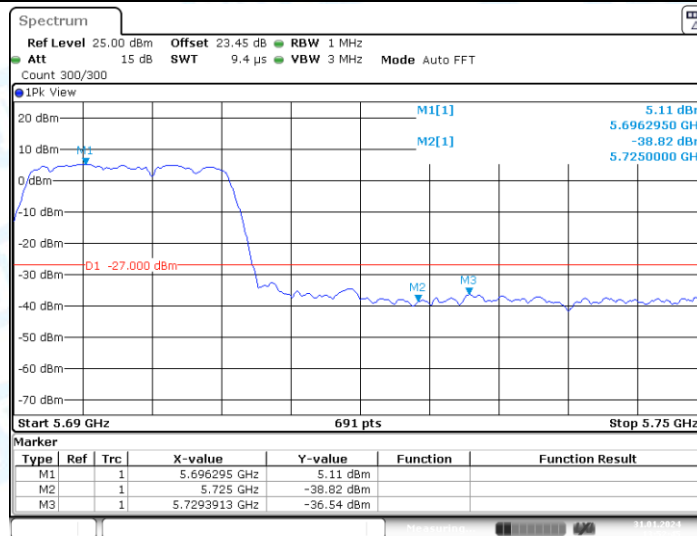


11AC20MIMO_Ant2_Low_5500



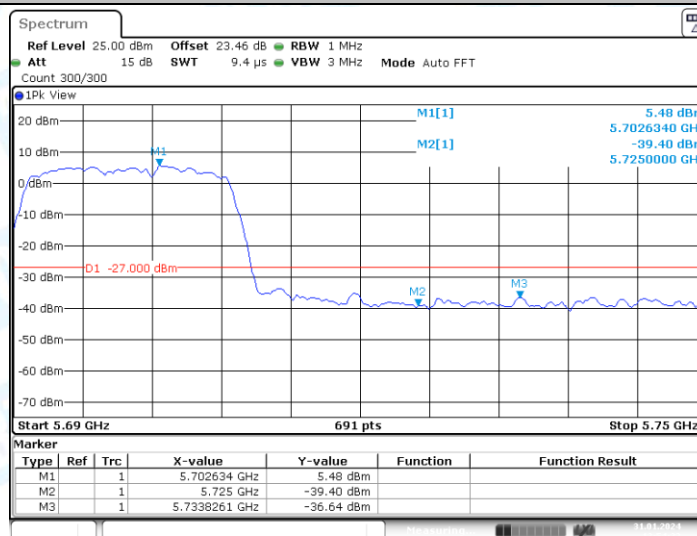
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11AC20MIMO_Ant1_High_5700



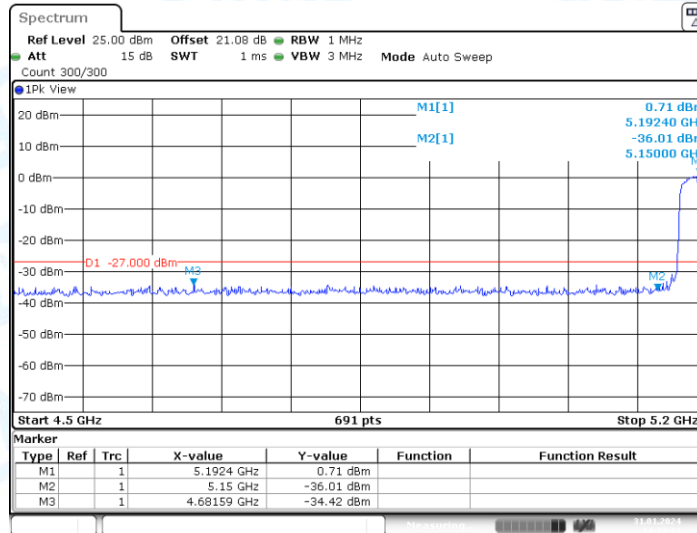
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11AC20MIMO_Ant2_High_5700

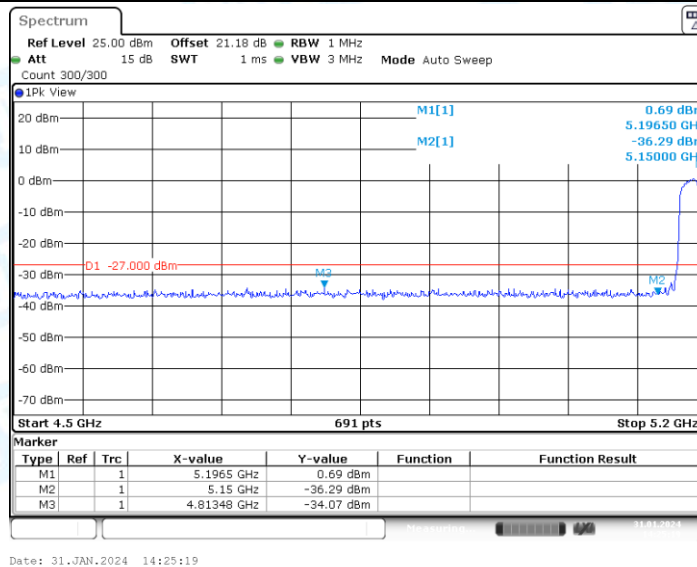


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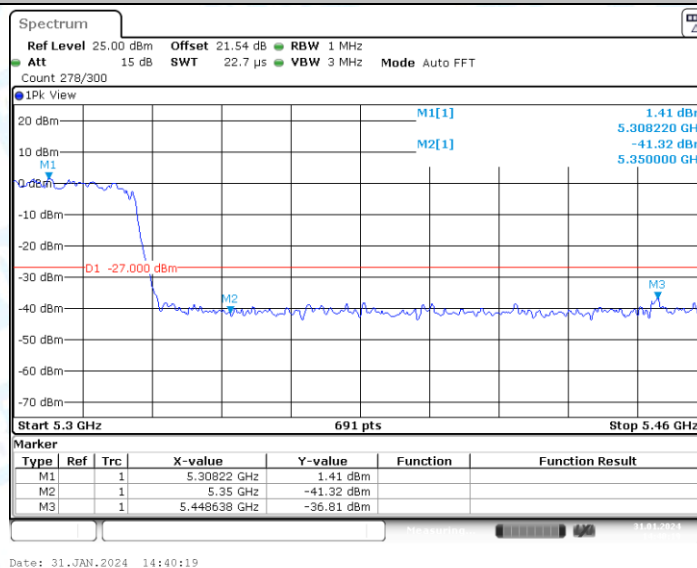
11AC40MIMO_Ant1_Low_5190



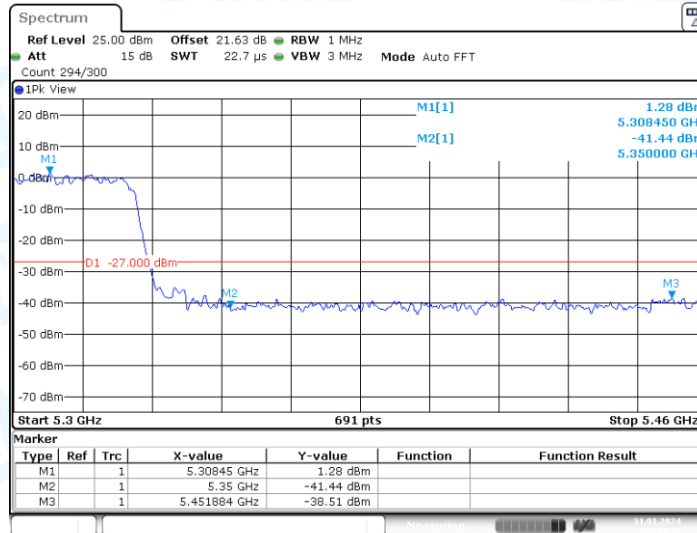
11AC40MIMO_Ant2_Low_5190



11AC40MIMO_Ant1_High_5310

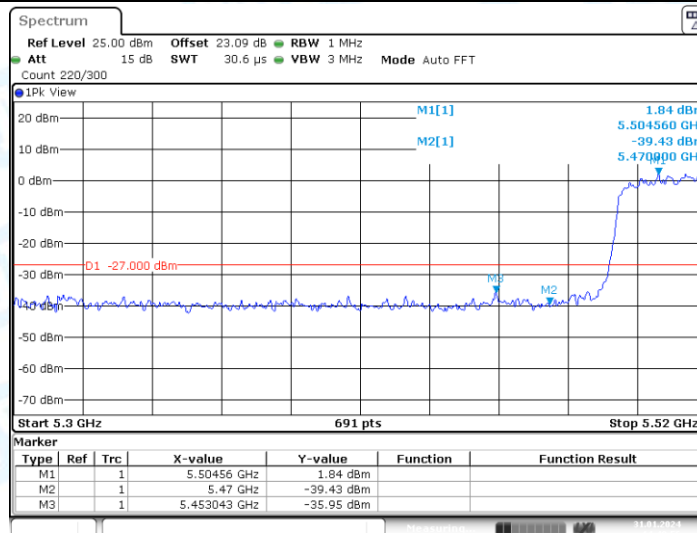


11AC40MIMO_Ant2_High_5310



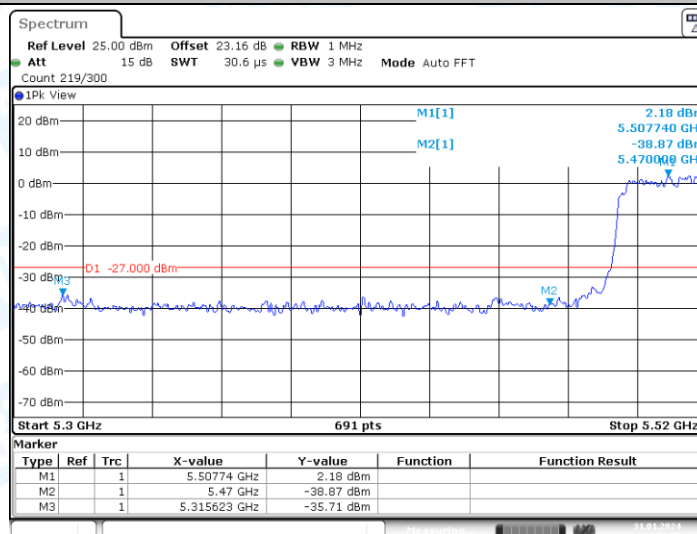
Date: 31.JAN.2024 14:43:17

11AC40MIMO_Ant1_Low_5510



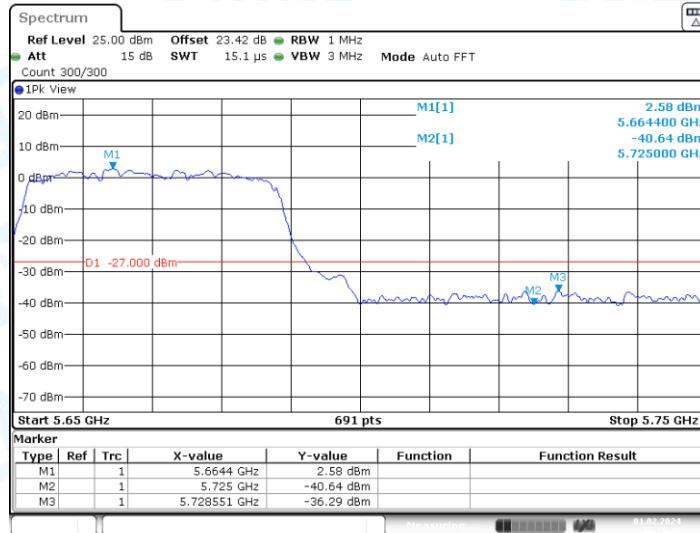
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11AC40MIMO_Ant2_Low_5510



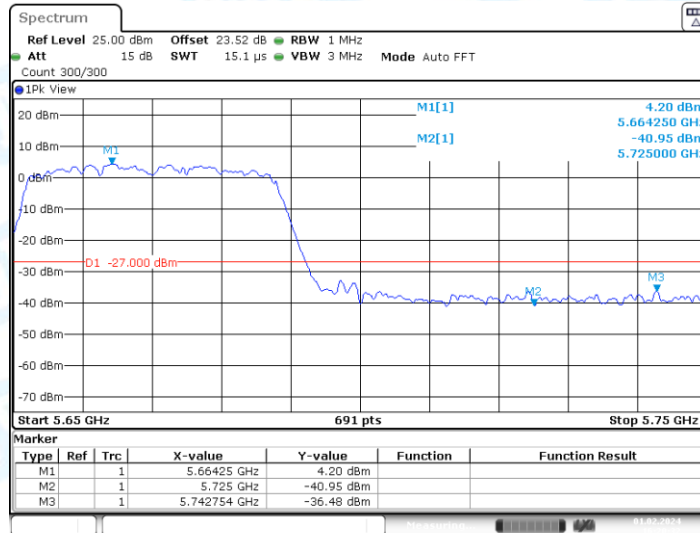
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11AC40MIMO_Ant1_High_5670



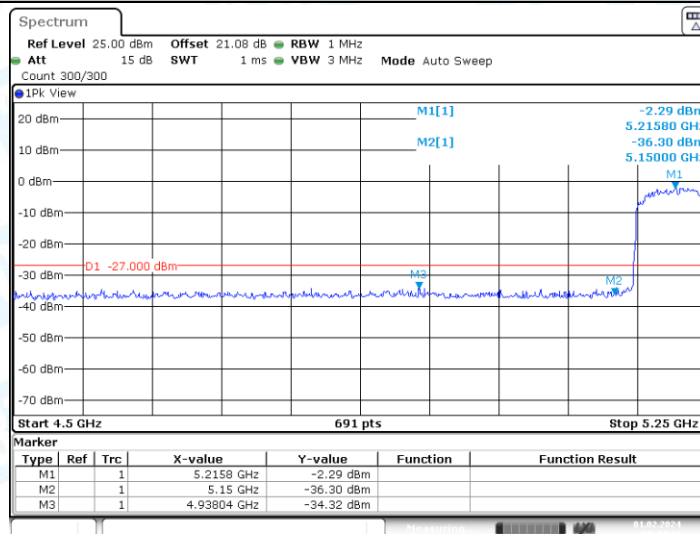
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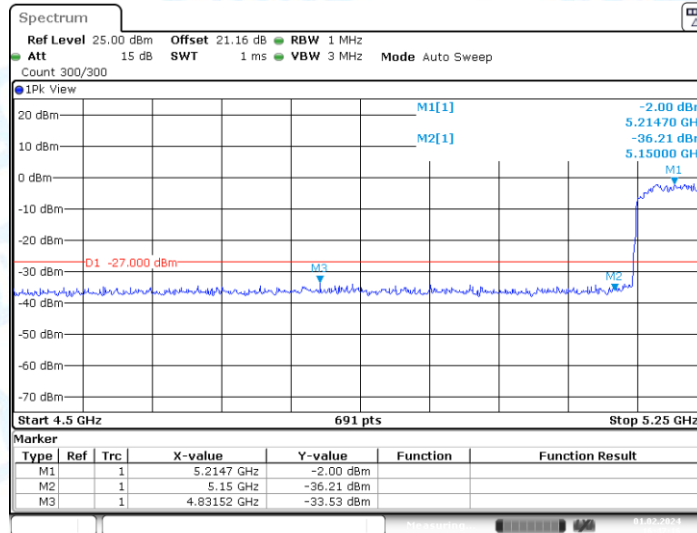
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11AC80MIMO_Ant1_Low_5210



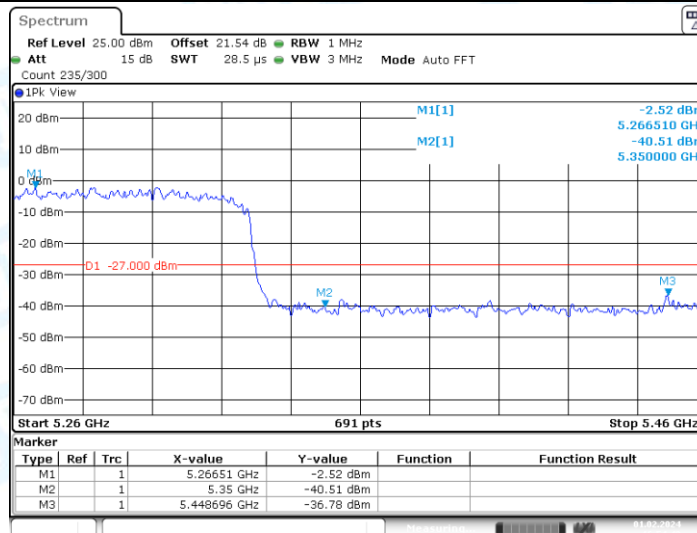
Date: 1.FEB.2024 16:44:18

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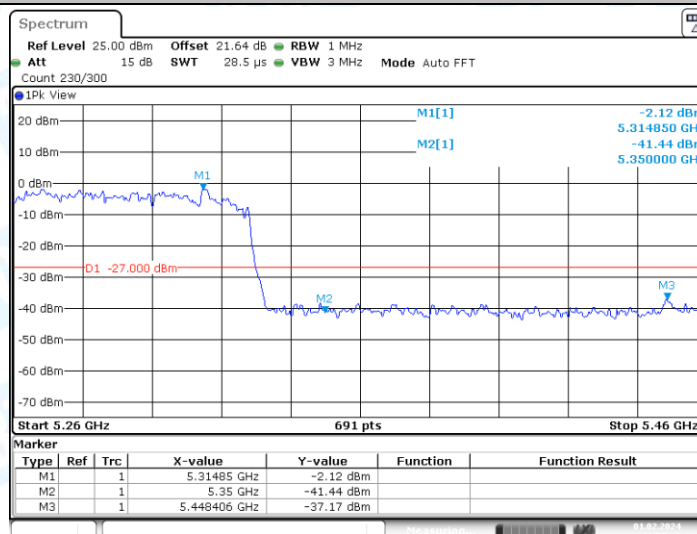
Date: 1.FEB.2024 16:47:15

11AC80MIMO_Ant1_High_5290



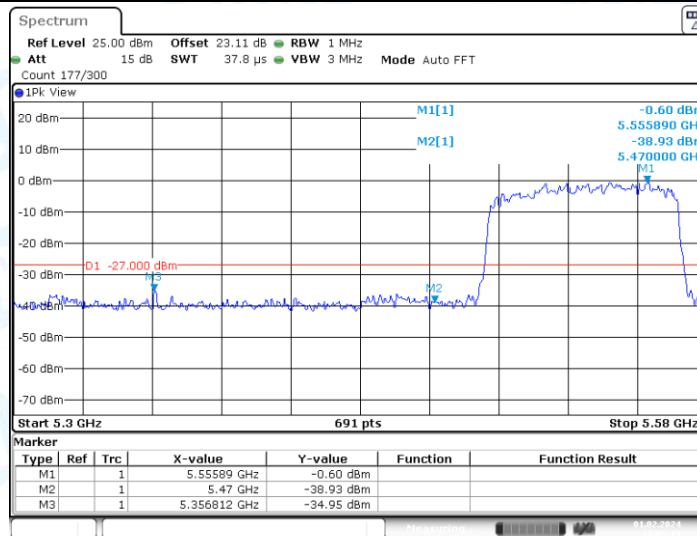
Date: 1.FEB.2024 16:54:49

11AC80MIMO_Ant2_High_5290



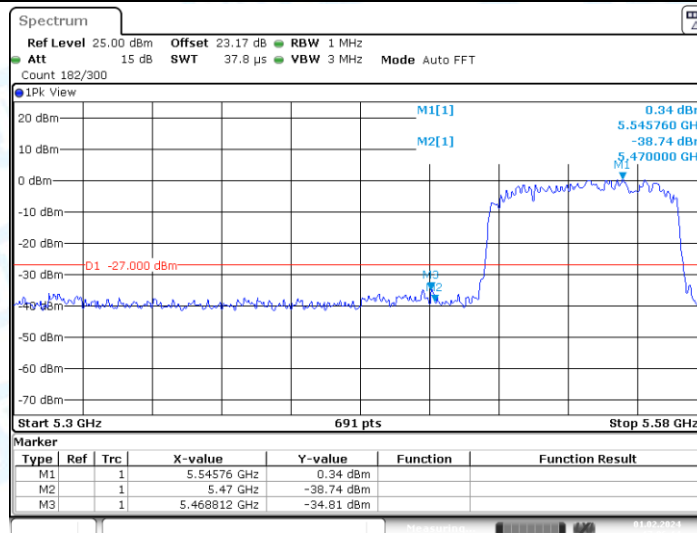
Date: 1.FEB.2024 16:54:47

11AC80MIMO_Ant1_Low_5530



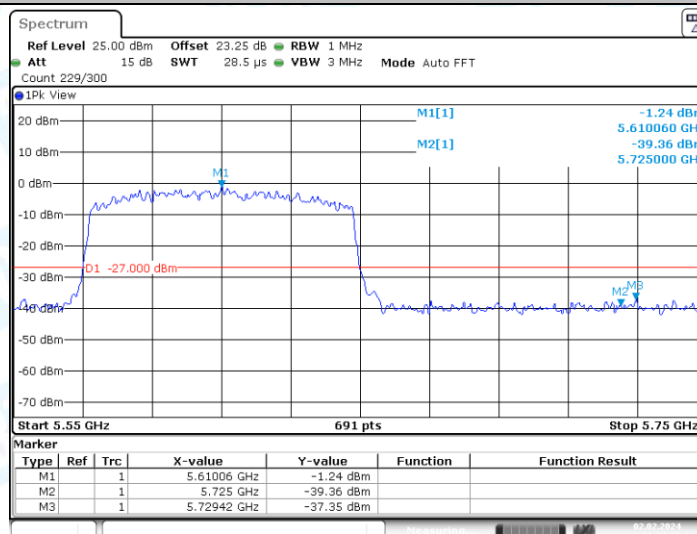
Date: 1.FEB.2024 17:03:15

11AC80MIMO_Ant2_Low_5530



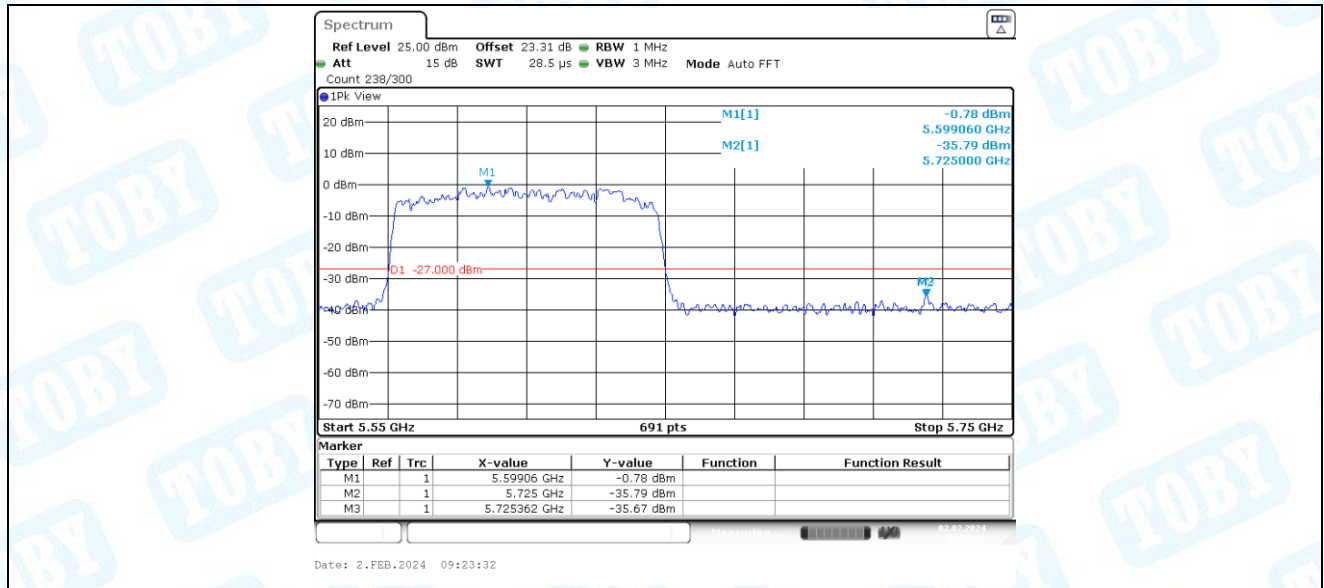
Date: 1.FEB.2024 17:06:14

11AC80MIMO_Ant1_High_5610

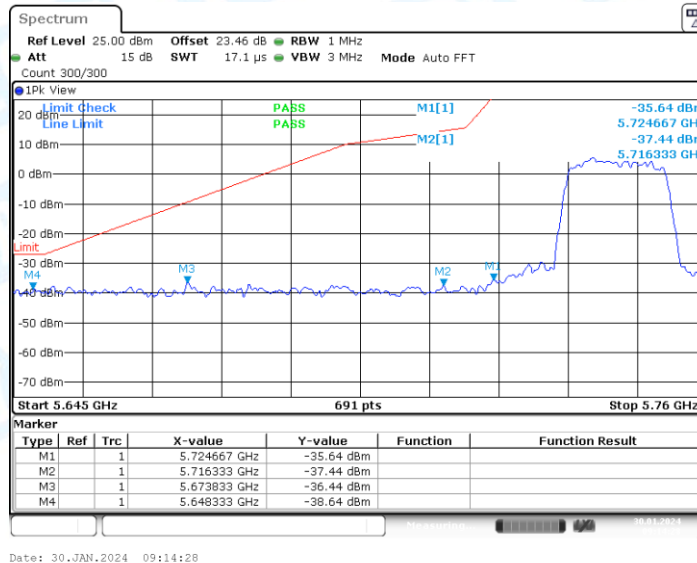


Date: 2.FEB.2024 09:21:43

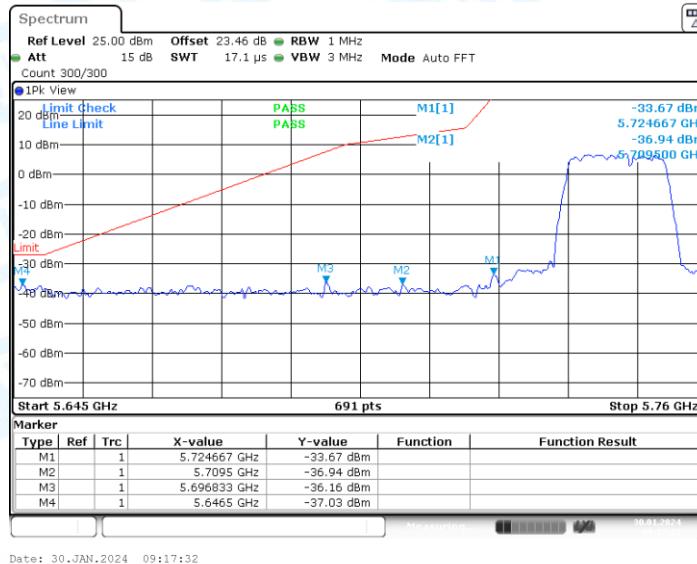
11AC80MIMO_Ant2_High_5610



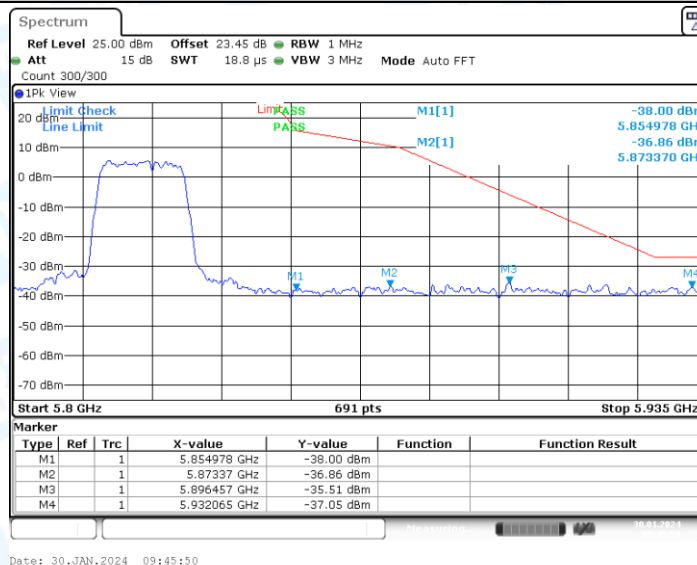
11A-CDD_Ant1_Low_5745



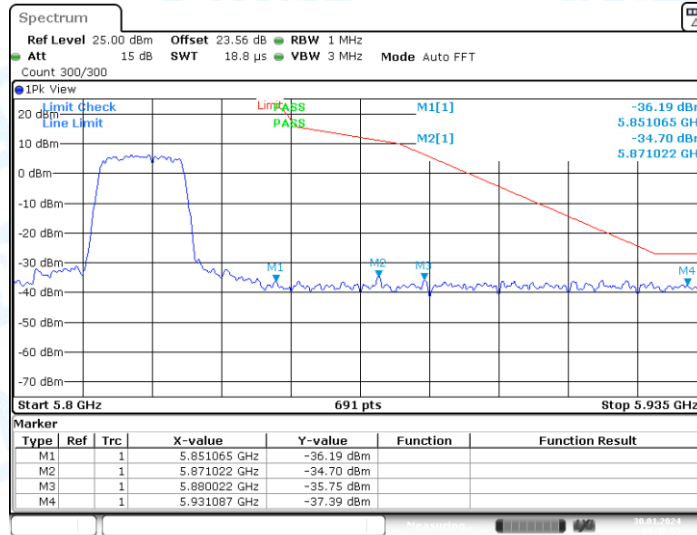
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11A-CDD_Ant1_High_5825

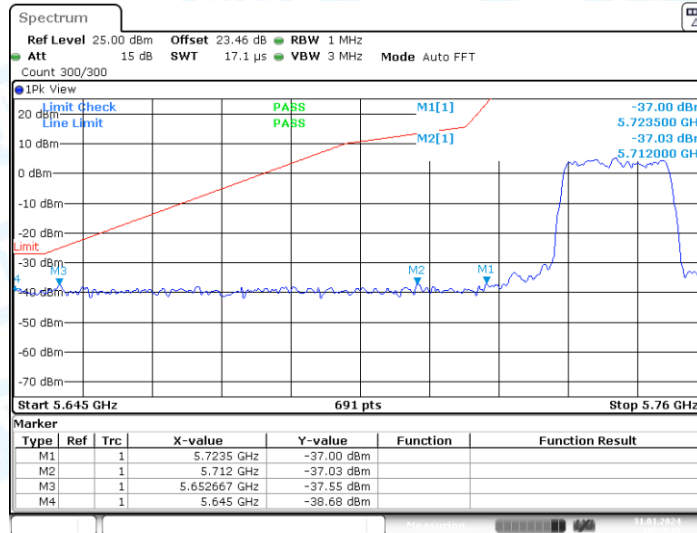


11A-CDD_Ant2_High_5825



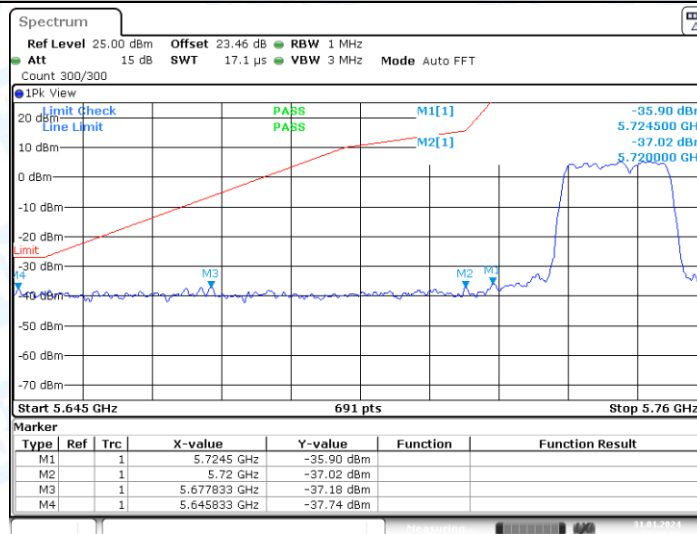
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11N20MIMO_Ant1_Low_5745



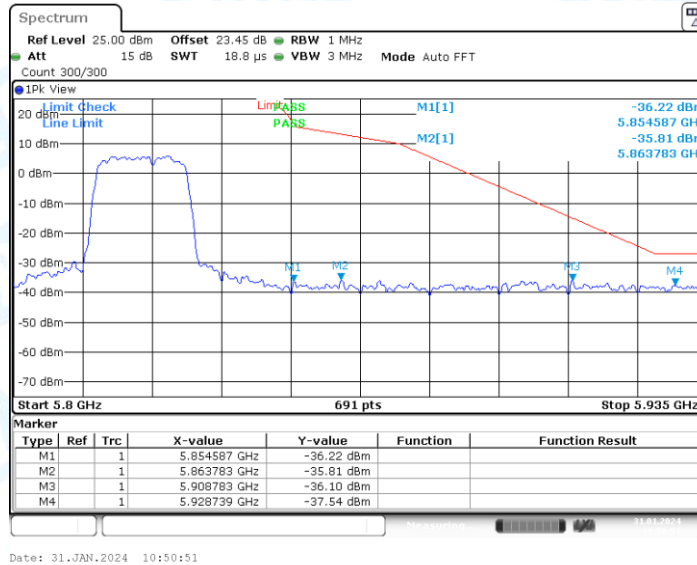
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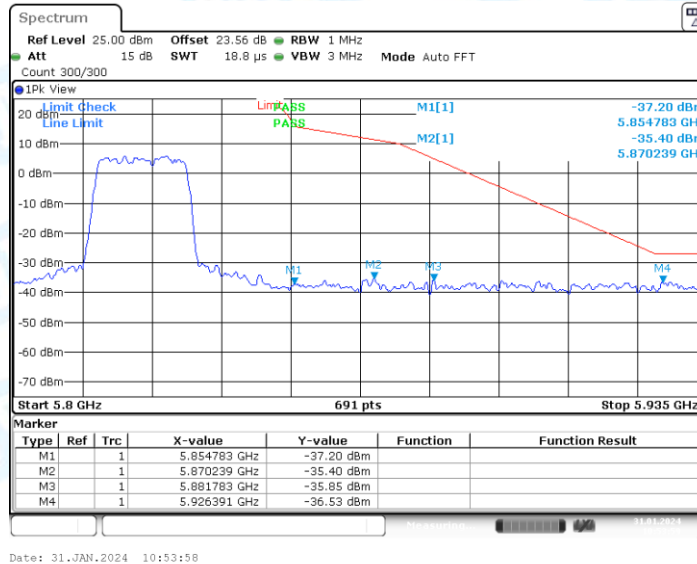


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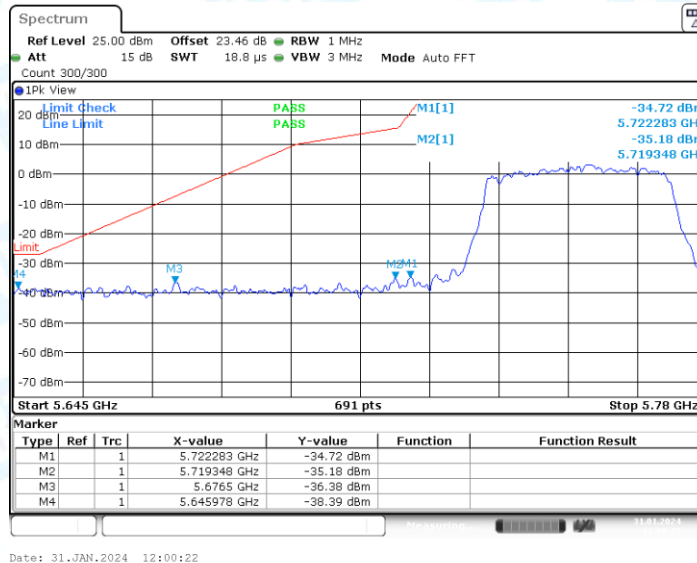
11N20MIMO_Ant1_High_5825



11N20MIMO_Ant2_High_5825



11N40MIMO_Ant1_Low_5755



11N40MIMO_Ant2_Low_5755