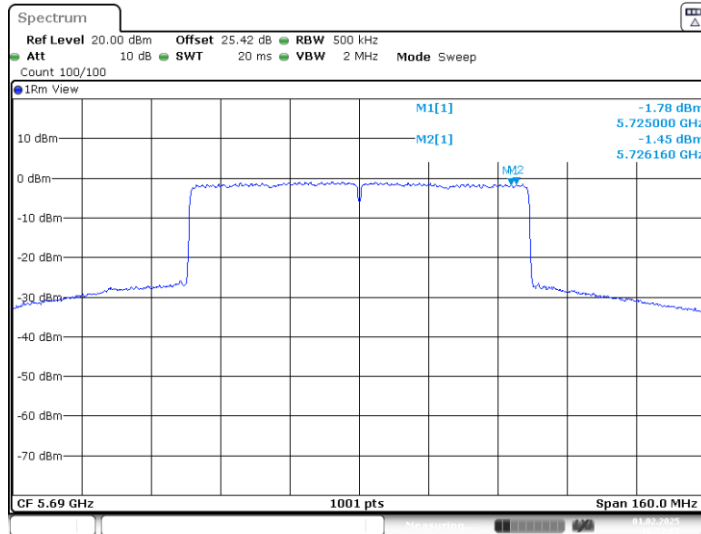


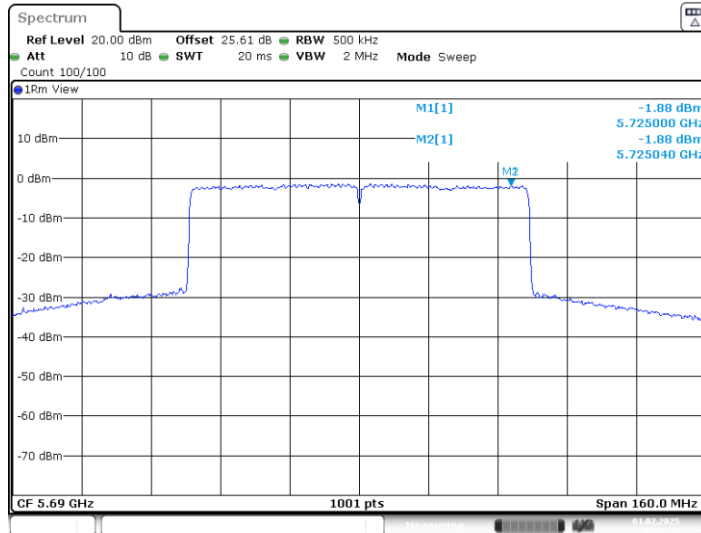


11AX80MIMO\_Ant5\_5690\_UNII-3



Date: 1.FEB.2025 16:52:03

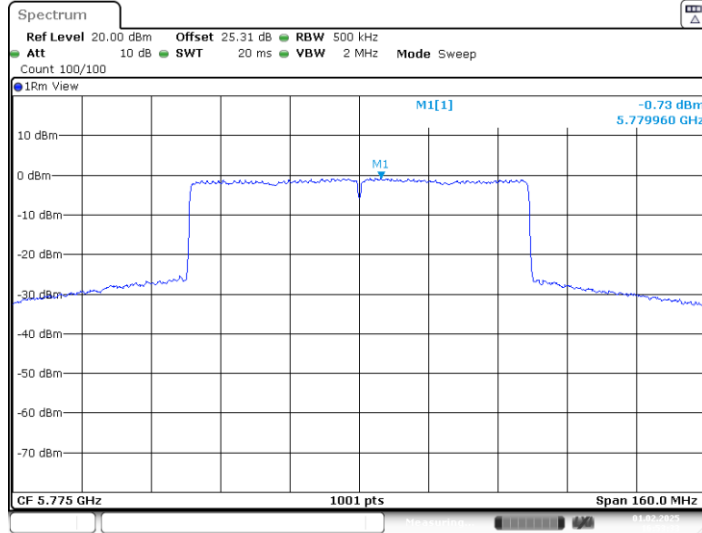
11AX80MIMO\_Ant4\_5690\_UNII-3



Date: 1.FEB.2025 16:52:37

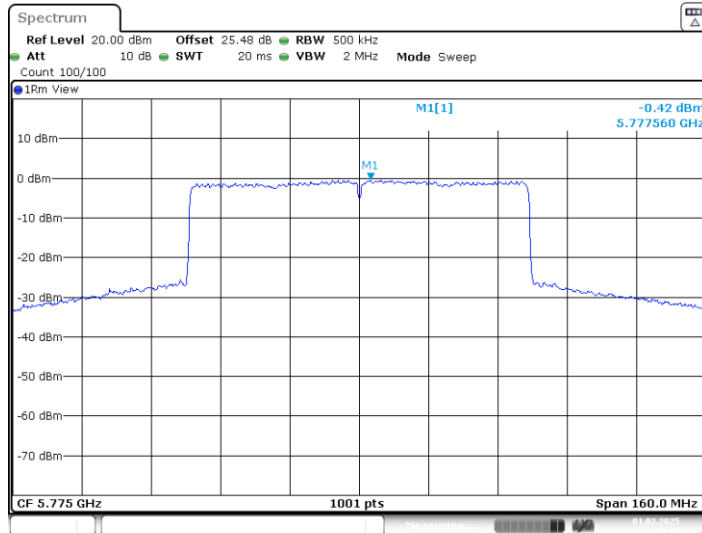


11AX80MIMO\_Ant5\_5775



Date: 1.FEB.2025 16:53:33

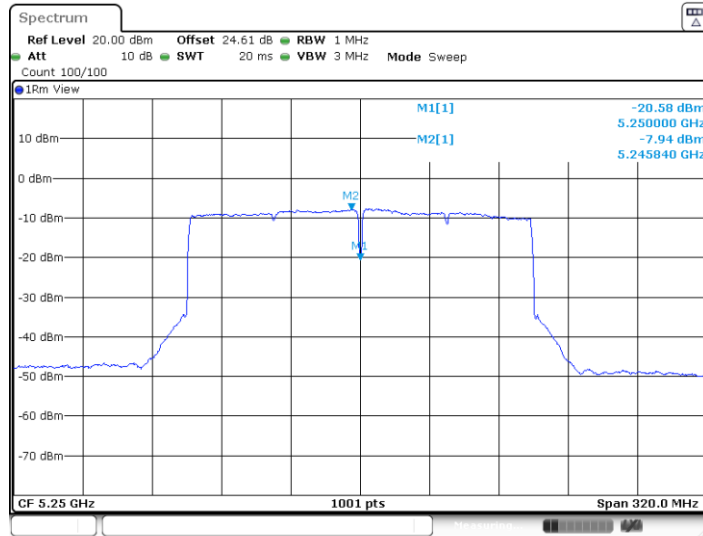
11AX80MIMO\_Ant4\_5775



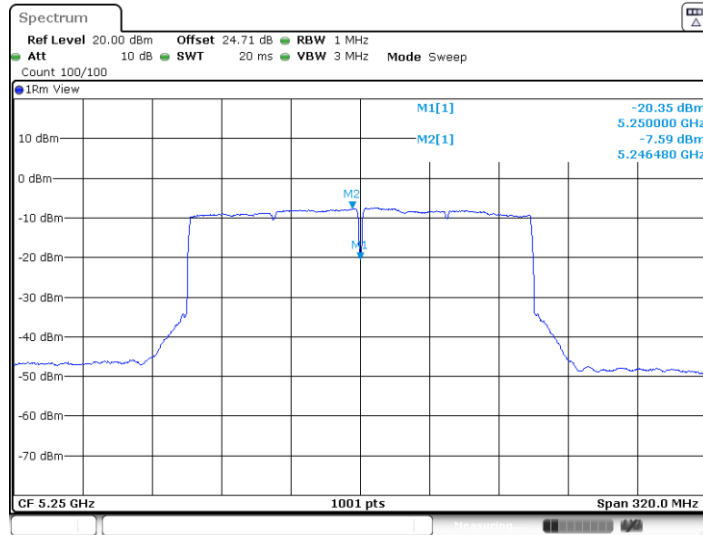
Date: 1.FEB.2025 16:54:06



11AX160MIMO\_Ant5\_5250\_UNII-1

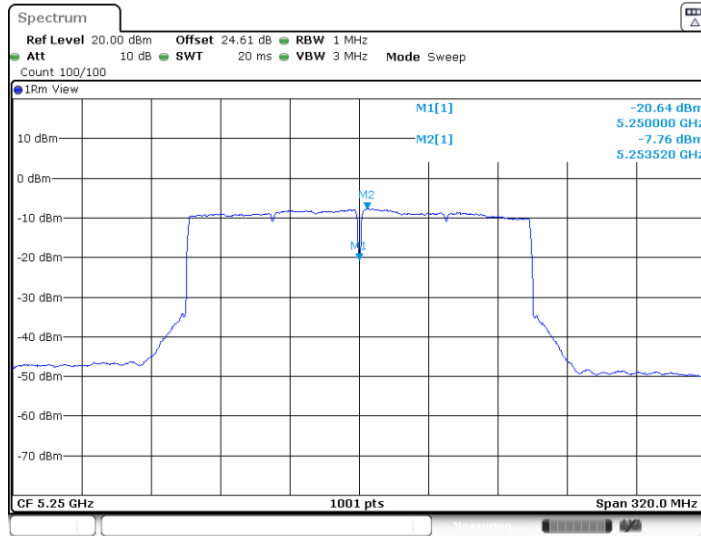


11AX160MIMO\_Ant4\_5250\_UNII-1



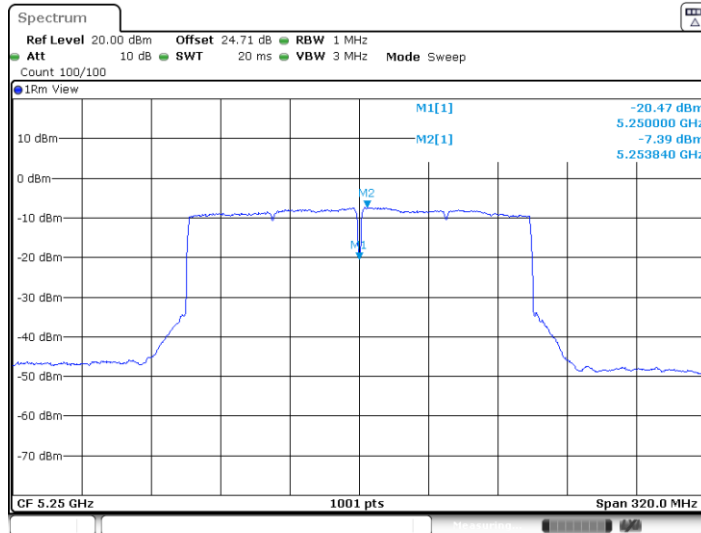


11AX160MIMO\_Ant5\_5250\_UNII-2A



Date: 23.FEB.2025 08:50:29

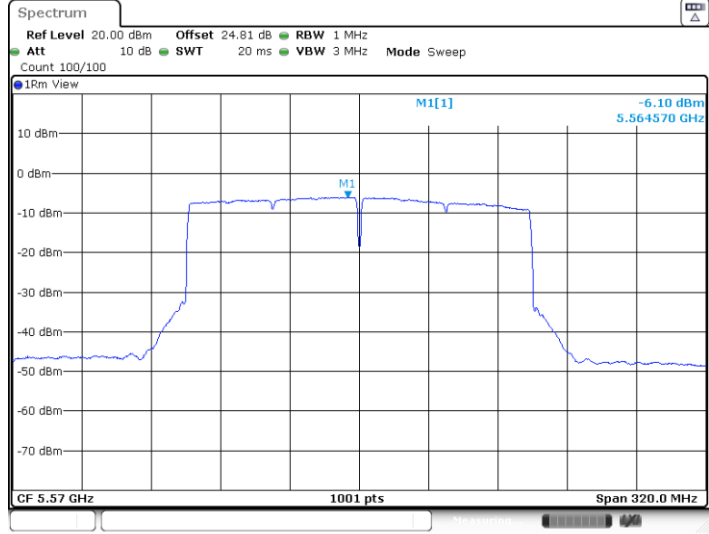
11AX160MIMO\_Ant4\_5250\_UNII-2A



Date: 23.FEB.2025 08:50:51

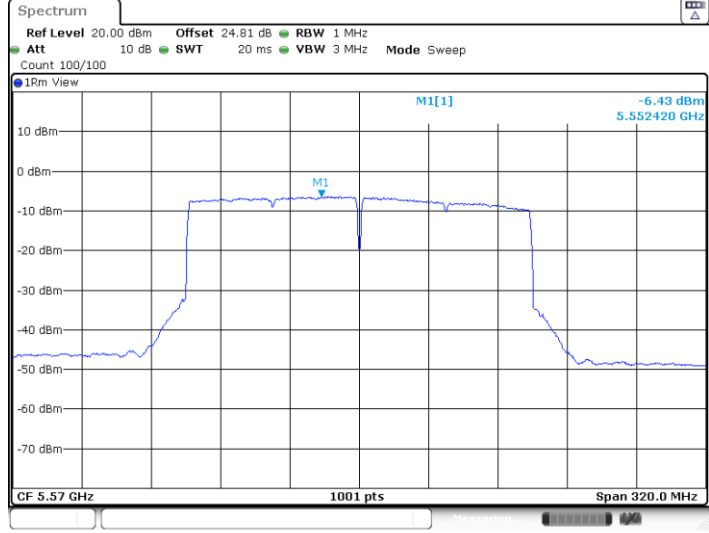


11AX160MIMO\_Ant5\_5570



Date: 23.FEB.2025 08:51:18

11AX160MIMO\_Ant4\_5570



Date: 23.FEB.2025 08:51:30



< Partial RU >

Maximum power spectral density

Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AX20MIMO	Ant5	5180	26Tone	RU0	6.44	≤11.00	PASS
			52Tone	RU37	6.24	≤11.00	PASS
			106Tone	RU53	6.46	≤11.00	PASS
	Ant4	5180	26Tone	RU0	6.82	≤11.00	PASS
			52Tone	RU37	6.86	≤11.00	PASS
			106Tone	RU53	6.85	≤11.00	PASS
	total	5180	26Tone	RU0	9.64	≤11.00	PASS
			52Tone	RU37	9.57	≤11.00	PASS
			106Tone	RU53	9.67	≤11.00	PASS
	Ant5	5220	26Tone	RU0	6.39	≤11.00	PASS
			52Tone	RU37	6.01	≤11.00	PASS
			106Tone	RU53	6.02	≤11.00	PASS
	Ant4	5220	26Tone	RU0	6.73	≤11.00	PASS
			52Tone	RU37	6.49	≤11.00	PASS
			106Tone	RU53	6.52	≤11.00	PASS
	total	5220	26Tone	RU0	9.57	≤11.00	PASS
			52Tone	RU37	9.27	≤11.00	PASS
			106Tone	RU53	9.29	≤11.00	PASS
	Ant5	5240	26Tone	RU8	6.5	≤11.00	PASS
			52Tone	RU40	6.59	≤11.00	PASS
			106Tone	RU54	6.6	≤11.00	PASS
	Ant4	5240	26Tone	RU8	6.68	≤11.00	PASS
			52Tone	RU40	6.86	≤11.00	PASS
			106Tone	RU54	6.94	≤11.00	PASS
	total	5240	26Tone	RU8	9.60	≤11.00	PASS
			52Tone	RU40	9.74	≤11.00	PASS
			106Tone	RU54	9.78	≤11.00	PASS
Ant5	5260	26Tone	RU0	6.48	≤11.00	PASS	
		52Tone	RU37	6.44	≤11.00	PASS	
		106Tone	RU53	6.43	≤11.00	PASS	
Ant4	5260	26Tone	RU0	6.41	≤11.00	PASS	



		52Tone	RU37	6.69	≤11.00	PASS
		106Tone	RU53	6.65	≤11.00	PASS
total	5260	26Tone	RU0	9.46	≤11.00	PASS
		52Tone	RU37	9.58	≤11.00	PASS
		106Tone	RU53	9.55	≤11.00	PASS
Ant5	5300	26Tone	RU0	6.39	≤11.00	PASS
		52Tone	RU37	6.59	≤11.00	PASS
		106Tone	RU53	6.66	≤11.00	PASS
Ant4	5300	26Tone	RU0	6.88	≤11.00	PASS
		52Tone	RU37	6.96	≤11.00	PASS
		106Tone	RU53	6.91	≤11.00	PASS
total	5300	26Tone	RU0	9.65	≤11.00	PASS
		52Tone	RU37	9.79	≤11.00	PASS
		106Tone	RU53	9.80	≤11.00	PASS
Ant5	5320	26Tone	RU8	6.44	≤11.00	PASS
		52Tone	RU40	6.02	≤11.00	PASS
		106Tone	RU54	6.02	≤11.00	PASS
Ant4	5320	26Tone	RU8	6.28	≤11.00	PASS
		52Tone	RU40	5.94	≤11.00	PASS
		106Tone	RU54	6.04	≤11.00	PASS
total	5320	26Tone	RU8	9.37	≤11.00	PASS
		52Tone	RU40	8.99	≤11.00	PASS
		106Tone	RU54	9.04	≤11.00	PASS
Ant5	5500	26Tone	RU0	6.05	≤11.00	PASS
		52Tone	RU37	6.27	≤11.00	PASS
		106Tone	RU53	6.32	≤11.00	PASS
Ant4	5500	26Tone	RU0	6.23	≤11.00	PASS
		52Tone	RU37	6.39	≤11.00	PASS
		106Tone	RU53	6.56	≤11.00	PASS
total	5500	26Tone	RU0	9.15	≤11.00	PASS
		52Tone	RU37	9.34	≤11.00	PASS
		106Tone	RU53	9.45	≤11.00	PASS
Ant5	5580	26Tone	RU0	6.28	≤11.00	PASS
		52Tone	RU37	6.52	≤11.00	PASS
		106Tone	RU53	6.45	≤11.00	PASS
Ant4	5580	26Tone	RU0	5.65	≤11.00	PASS
		52Tone	RU37	5.83	≤11.00	PASS
		106Tone	RU53	5.88	≤11.00	PASS
total	5580	26Tone	RU0	8.99	≤11.00	PASS



			52Tone	RU37	9.20	≤11.00	PASS
			106Tone	RU53	9.18	≤11.00	PASS
	Ant5	5700	26Tone	RU8	6.88	≤11.00	PASS
			52Tone	RU40	6.52	≤11.00	PASS
			106Tone	RU54	6.6	≤11.00	PASS
	Ant4	5700	26Tone	RU8	5.64	≤11.00	PASS
			52Tone	RU40	5.53	≤11.00	PASS
			106Tone	RU54	5.7	≤11.00	PASS
	total	5700	26Tone	RU8	9.31	≤11.00	PASS
			52Tone	RU40	9.06	≤11.00	PASS
			106Tone	RU54	9.18	≤11.00	PASS
	Ant5	5720	26Tone	RU8	6.9	≤11.00	PASS
			52Tone	RU40	6.88	≤11.00	PASS
			106Tone	RU54	6.93	≤11.00	PASS
	Ant4	5720	26Tone	RU8	5.97	≤11.00	PASS
			52Tone	RU40	6.08	≤11.00	PASS
			106Tone	RU54	5.96	≤11.00	PASS
	total	5720	26Tone	RU8	9.47	≤11.00	PASS
			52Tone	RU40	9.51	≤11.00	PASS
			106Tone	RU54	9.48	≤11.00	PASS
	Ant5	5745	26Tone	RU0	7.4	≤30.00	PASS
			52Tone	RU37	7.51	≤30.00	PASS
			106Tone	RU53	7.58	≤30.00	PASS
	Ant4	5745	26Tone	RU0	6.96	≤30.00	PASS
			52Tone	RU37	7.14	≤30.00	PASS
			106Tone	RU53	7.23	≤30.00	PASS
	total	5745	26Tone	RU0	10.20	≤30.00	PASS
			52Tone	RU37	10.34	≤30.00	PASS
106Tone			RU53	10.42	≤30.00	PASS	
Ant5	5785	26Tone	RU0	7.38	≤30.00	PASS	
		52Tone	RU37	7.55	≤30.00	PASS	
		106Tone	RU53	7.39	≤30.00	PASS	
Ant4	5785	26Tone	RU0	6.79	≤30.00	PASS	
		52Tone	RU37	6.97	≤30.00	PASS	
		106Tone	RU53	6.88	≤30.00	PASS	
total	5785	26Tone	RU0	10.11	≤30.00	PASS	
		52Tone	RU37	10.28	≤30.00	PASS	
		106Tone	RU53	10.15	≤30.00	PASS	
Ant5	5825	26Tone	RU8	7.15	≤30.00	PASS	

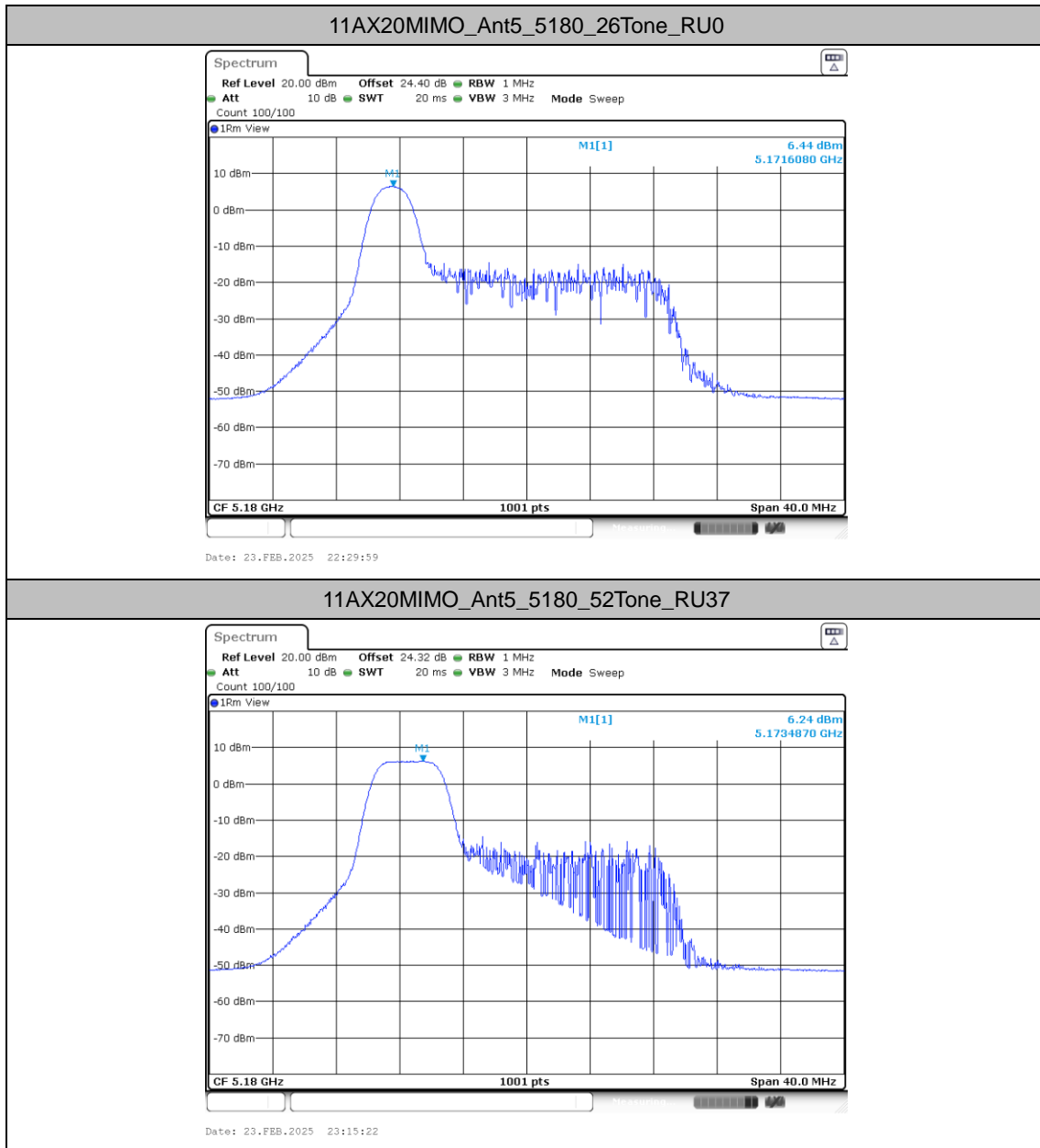


			52Tone	RU40	7.21	≤30.00	PASS
			106Tone	RU54	7.23	≤30.00	PASS
	Ant4	5825	26Tone	RU8	7.01	≤30.00	PASS
			52Tone	RU40	7.2	≤30.00	PASS
			106Tone	RU54	7.24	≤30.00	PASS
	total	5825	26Tone	RU8	10.09	≤30.00	PASS
			52Tone	RU40	10.22	≤30.00	PASS
			106Tone	RU54	10.25	≤30.00	PASS

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 is compensated in the graph.

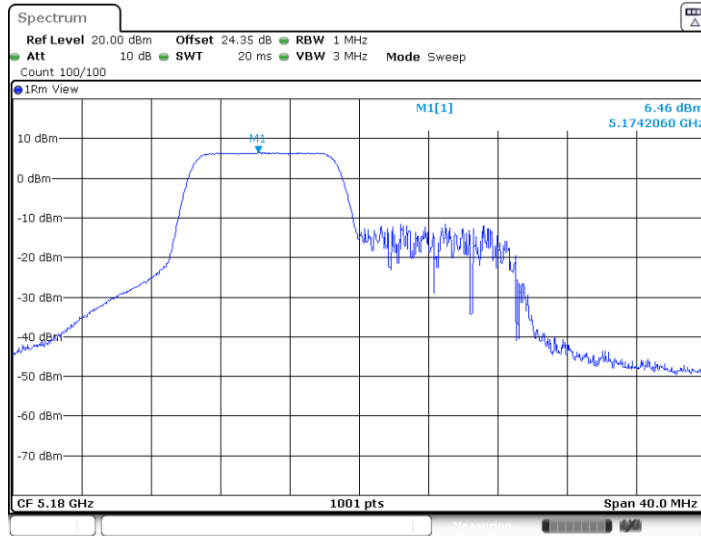


### Test Graphs



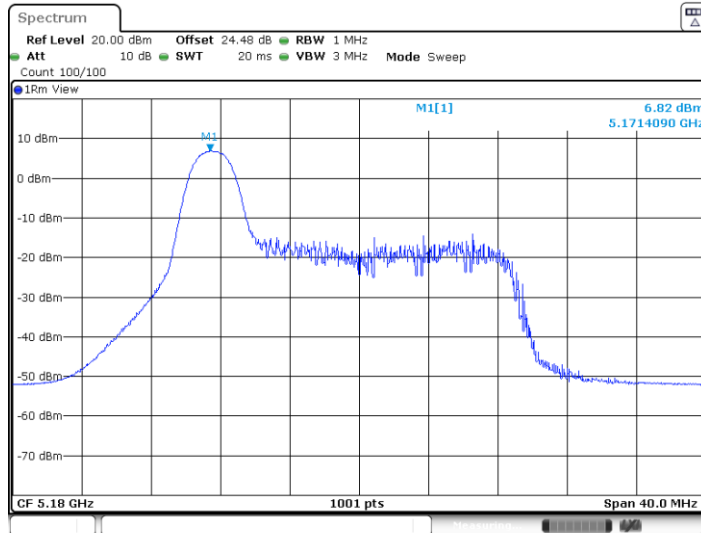


11AX20MIMO\_Ant5\_5180\_106Tone\_RU53



Date: 23.FEB.2025 23:16:00

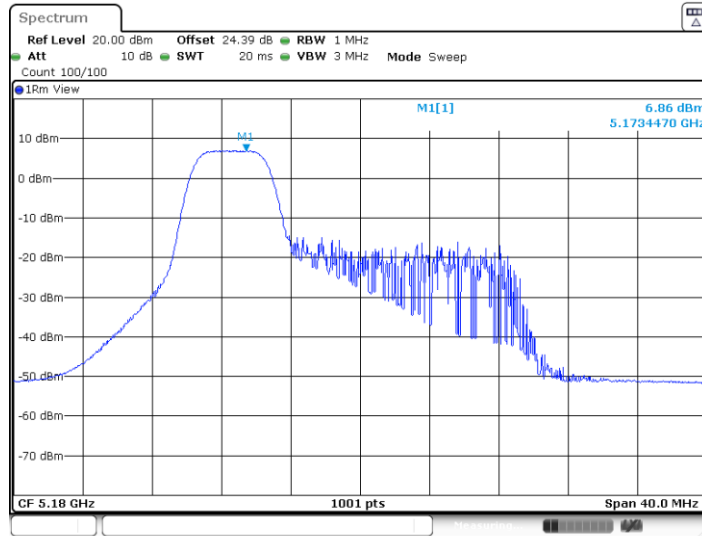
11AX20MIMO\_Ant4\_5180\_26Tone\_RU0



Date: 23.FEB.2025 22:32:08

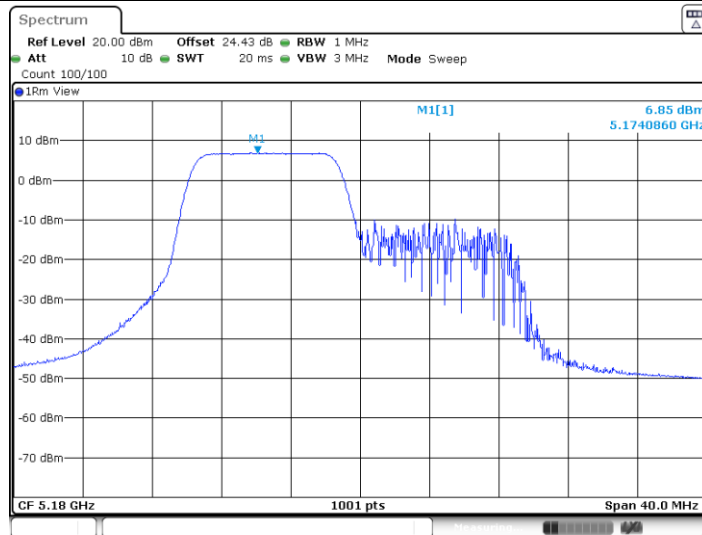


11AX20MIMO\_Ant4\_5180\_52Tone\_RU37



Date: 23.FEB.2025 23:15:33

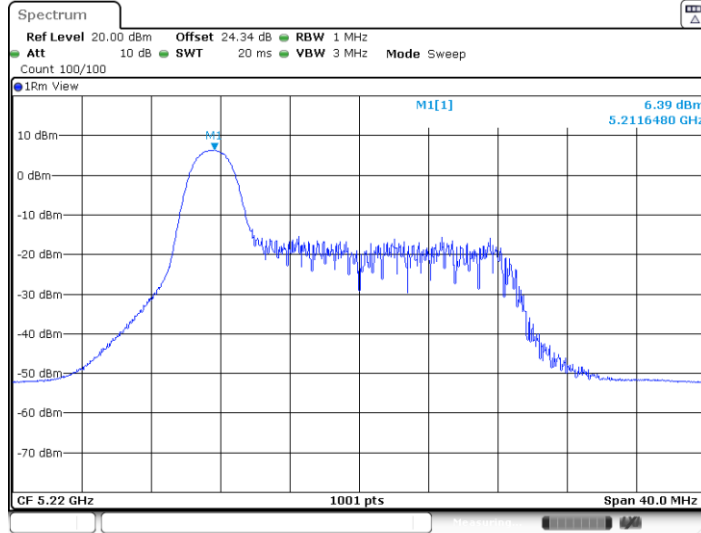
11AX20MIMO\_Ant4\_5180\_106Tone\_RU53



Date: 23.FEB.2025 23:17:21

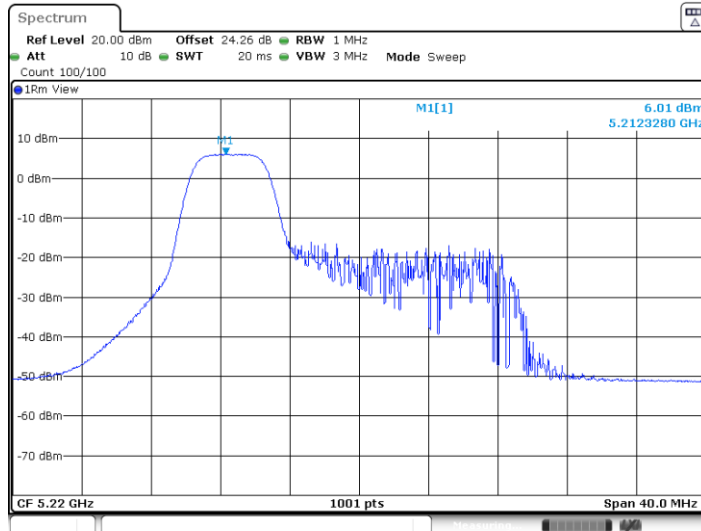


11AX20MIMO\_Ant5\_5220\_26Tone\_RU0



Date: 24.FEB.2025 11:18:24

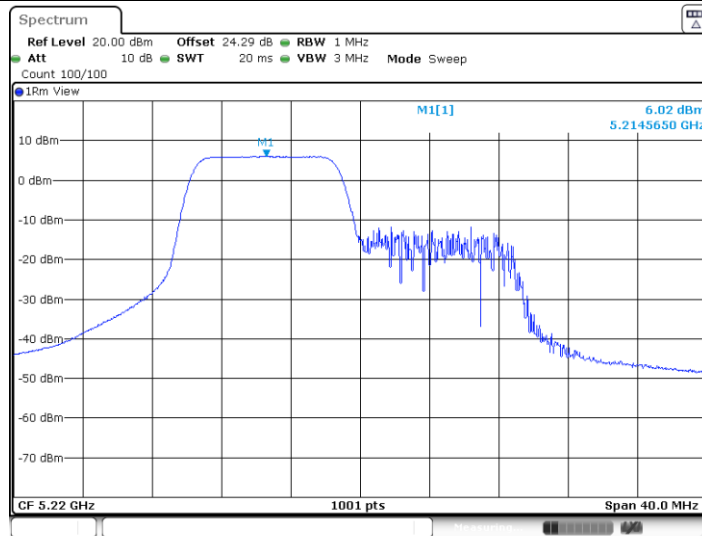
11AX20MIMO\_Ant5\_5220\_52Tone\_RU37



Date: 24.FEB.2025 11:19:38

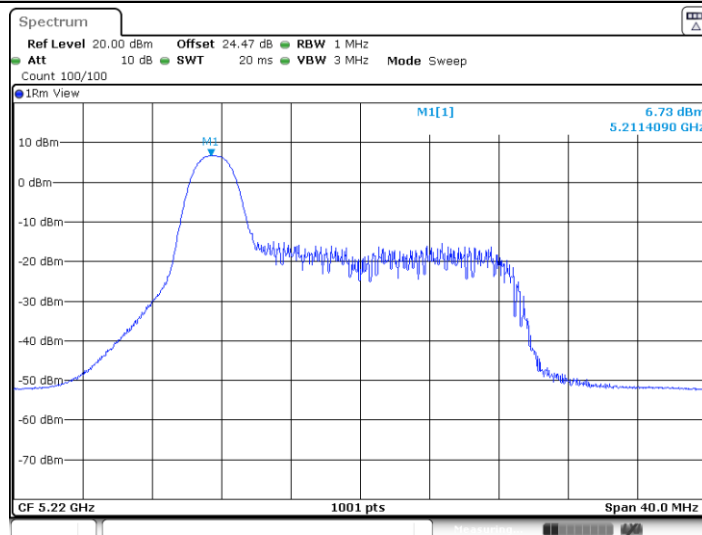


11AX20MIMO\_Ant5\_5220\_106Tone\_RU53



Date: 24.FEB.2025 11:20:34

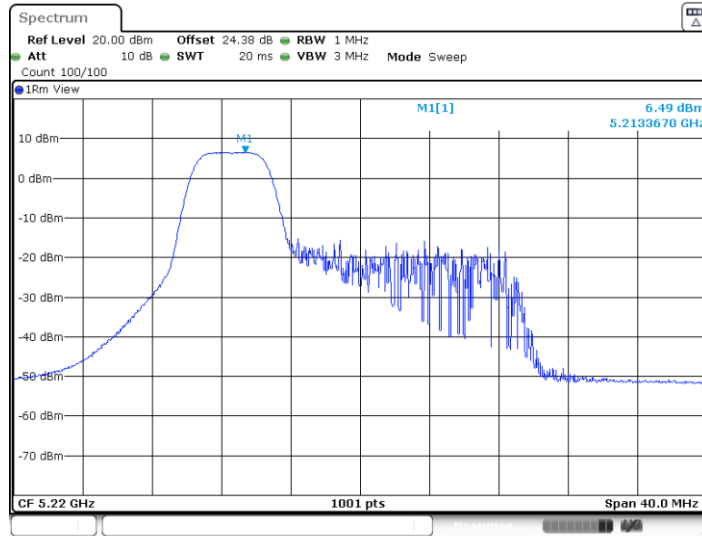
11AX20MIMO\_Ant4\_5220\_26Tone\_RU0



Date: 24.FEB.2025 11:18:35

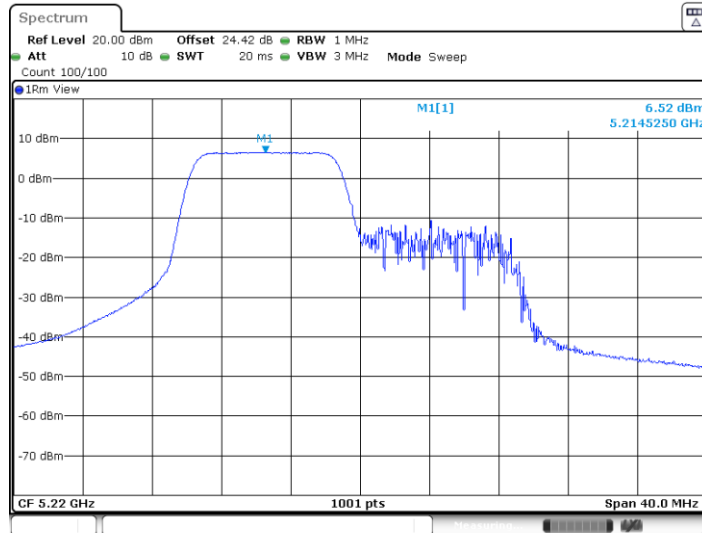


11AX20MIMO\_Ant4\_5220\_52Tone\_RU37



Date: 24.FEB.2025 11:19:50

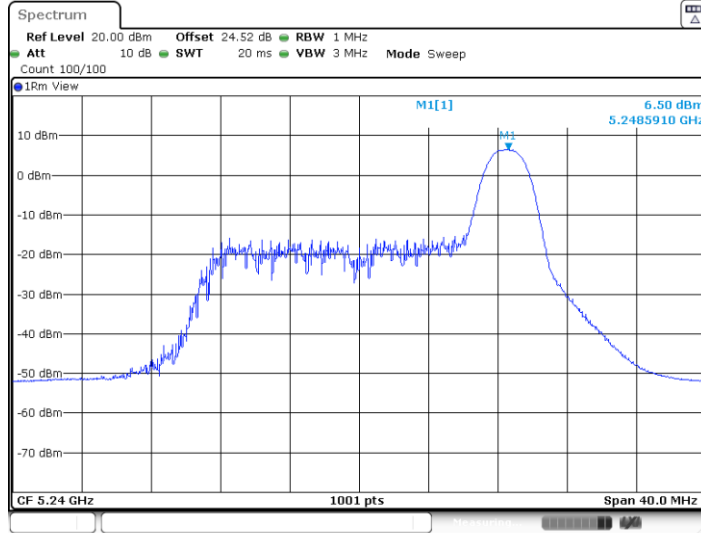
11AX20MIMO\_Ant4\_5220\_106Tone\_RU53



Date: 24.FEB.2025 11:20:45

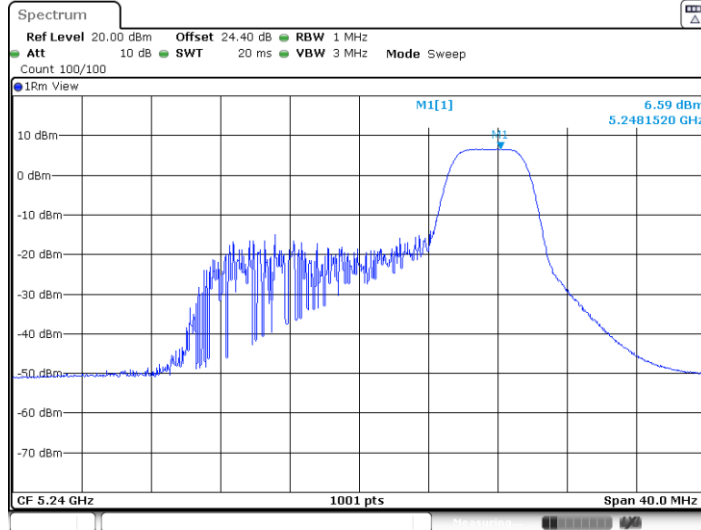


11AX20MIMO\_Ant5\_5240\_26Tone\_RU8



Date: 24.FEB.2025 11:22:32

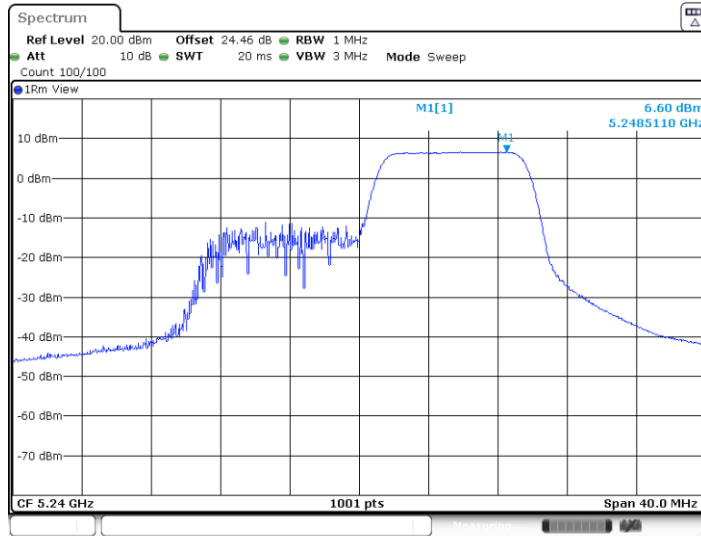
11AX20MIMO\_Ant5\_5240\_52Tone\_RU40



Date: 24.FEB.2025 11:24:12

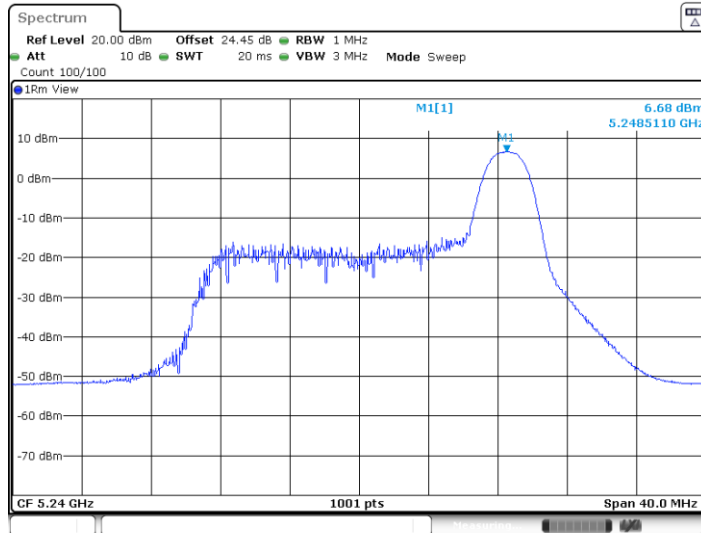


11AX20MIMO\_Ant5\_5240\_106Tone\_RU54



Date: 24.FEB.2025 11:25:40

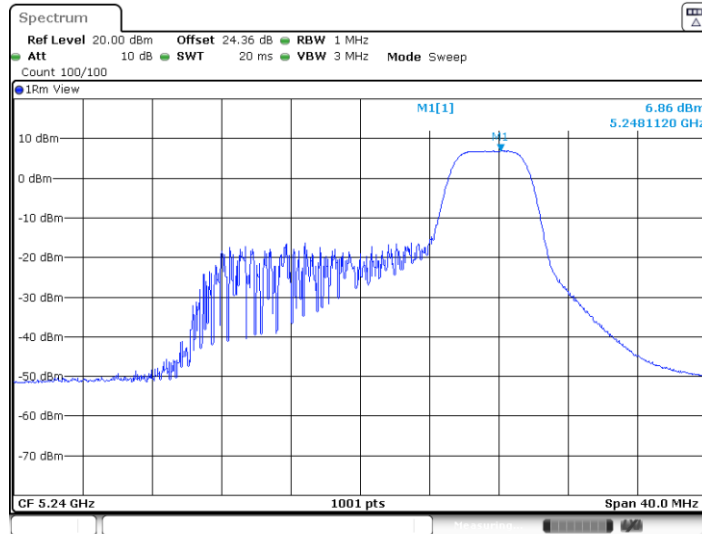
11AX20MIMO\_Ant4\_5240\_26Tone\_RU8



Date: 24.FEB.2025 11:22:43

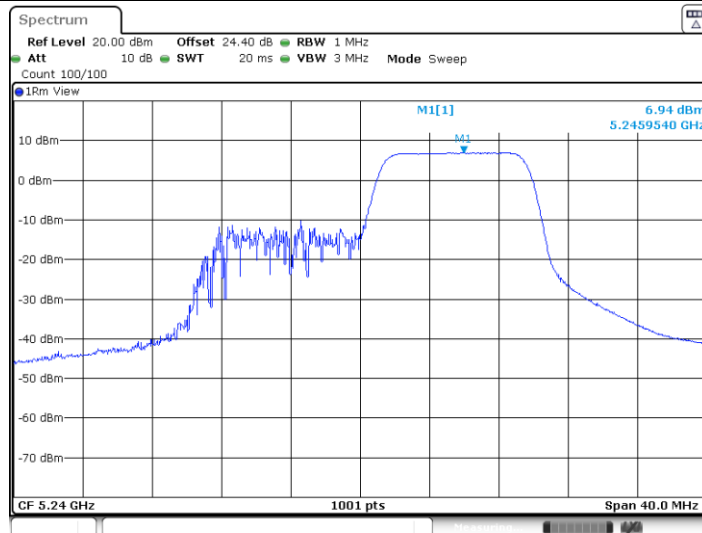


11AX20MIMO\_Ant4\_5240\_52Tone\_RU40



Date: 24.FEB.2025 11:24:23

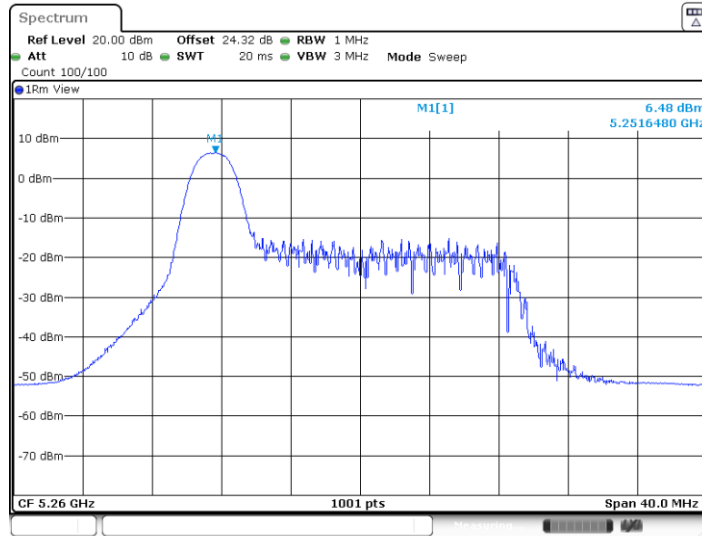
11AX20MIMO\_Ant4\_5240\_106Tone\_RU54



Date: 24.FEB.2025 11:25:51

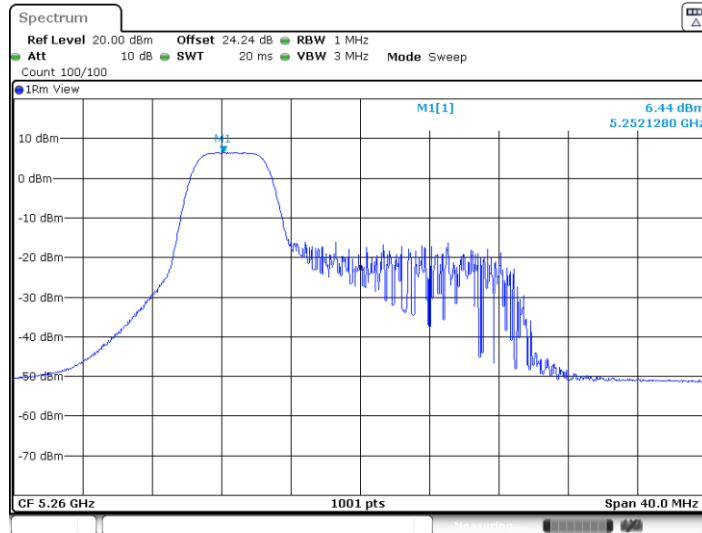


11AX20MIMO\_Ant5\_5260\_26Tone\_RU0



Date: 24.FEB.2025 11:27:32

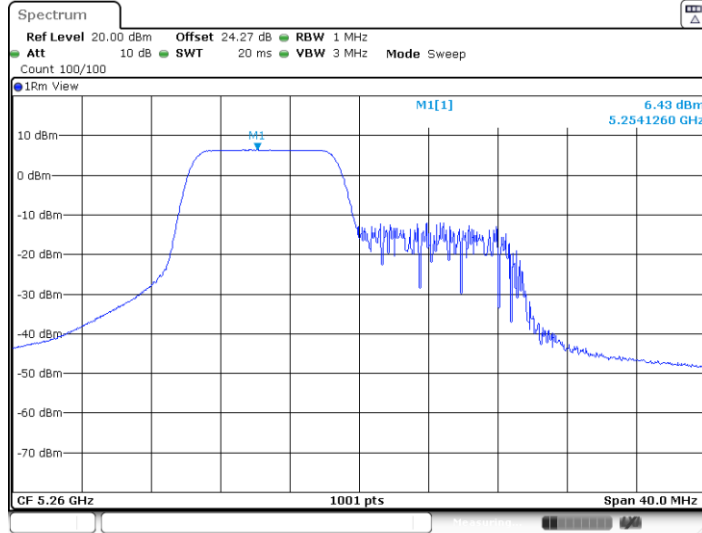
11AX20MIMO\_Ant5\_5260\_52Tone\_RU37



Date: 24.FEB.2025 11:28:20

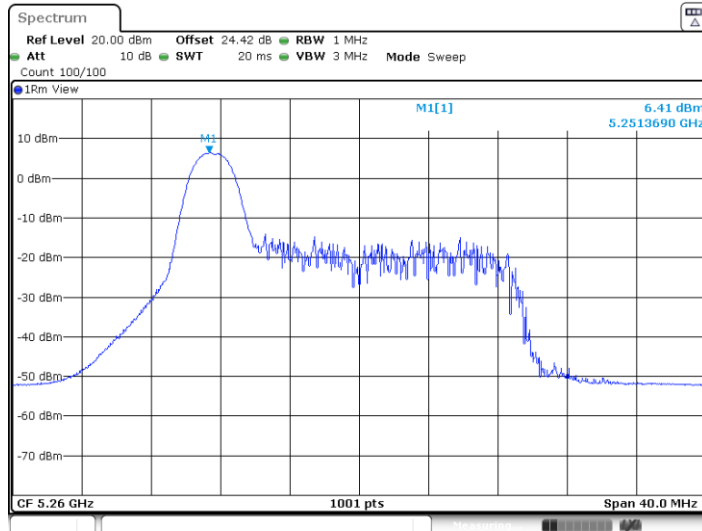


11AX20MIMO\_Ant5\_5260\_106Tone\_RU53



Date: 24.FEB.2025 11:29:16

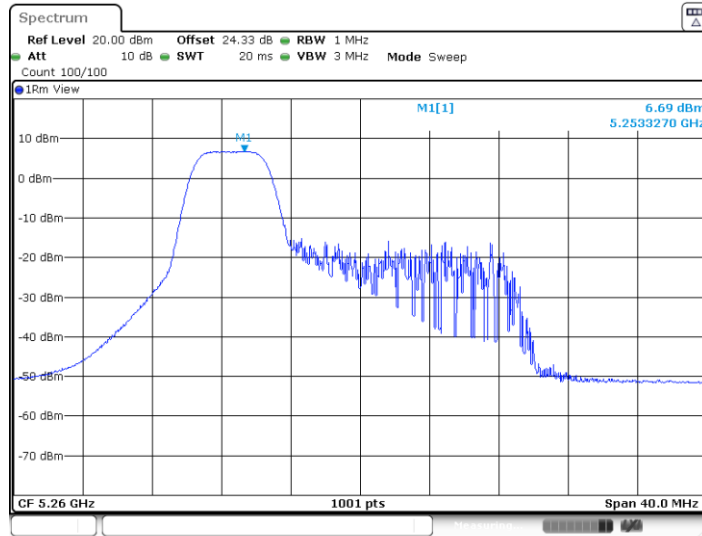
11AX20MIMO\_Ant4\_5260\_26Tone\_RU0



Date: 24.FEB.2025 11:27:43

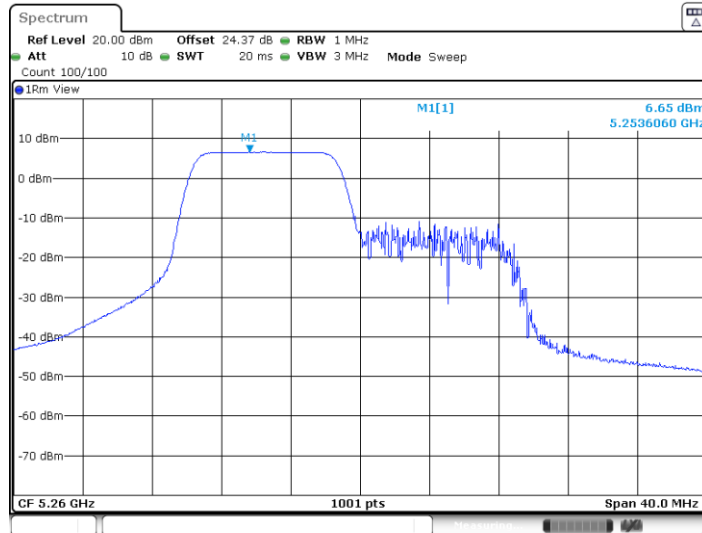


11AX20MIMO\_Ant4\_5260\_52Tone\_RU37



Date: 24.FEB.2025 11:28:31

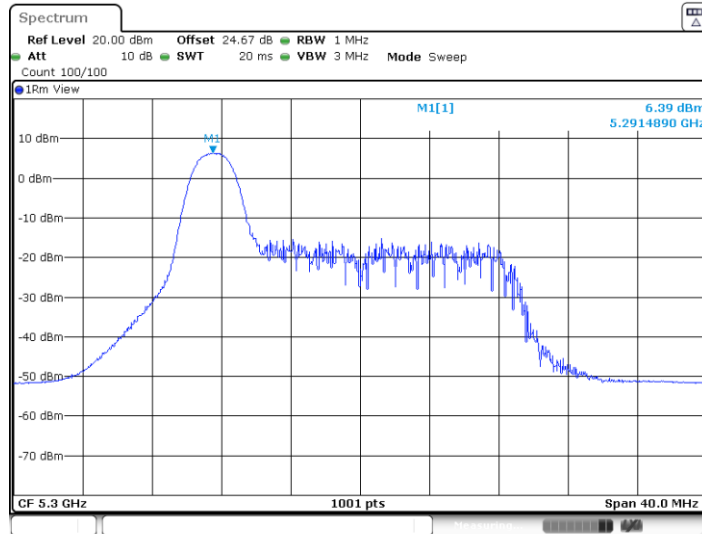
11AX20MIMO\_Ant4\_5260\_106Tone\_RU53



Date: 24.FEB.2025 11:29:27

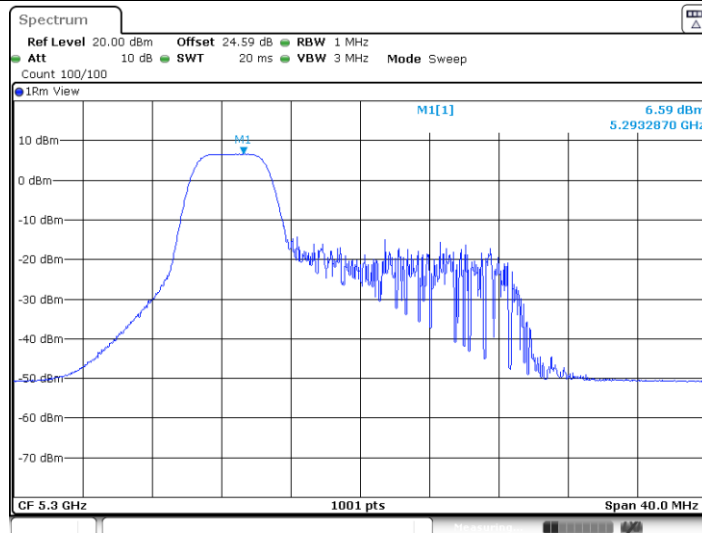


11AX20MIMO\_Ant5\_5300\_26Tone\_RU0



Date: 24.FEB.2025 11:30:08

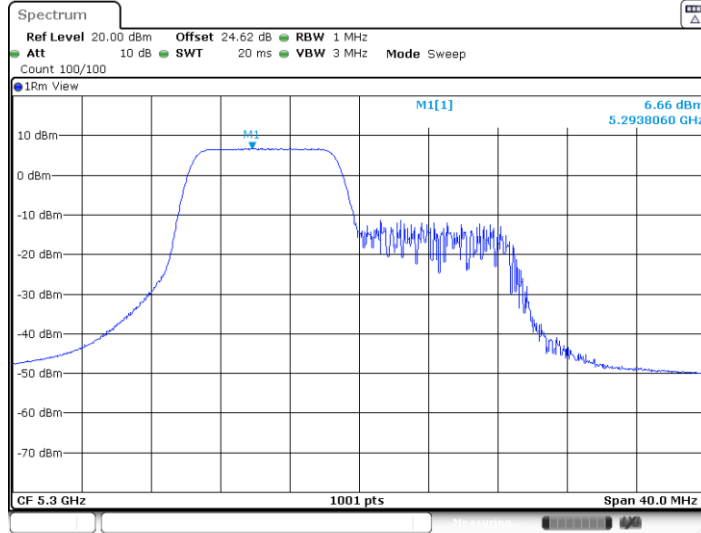
11AX20MIMO\_Ant5\_5300\_52Tone\_RU37



Date: 24.FEB.2025 11:31:09

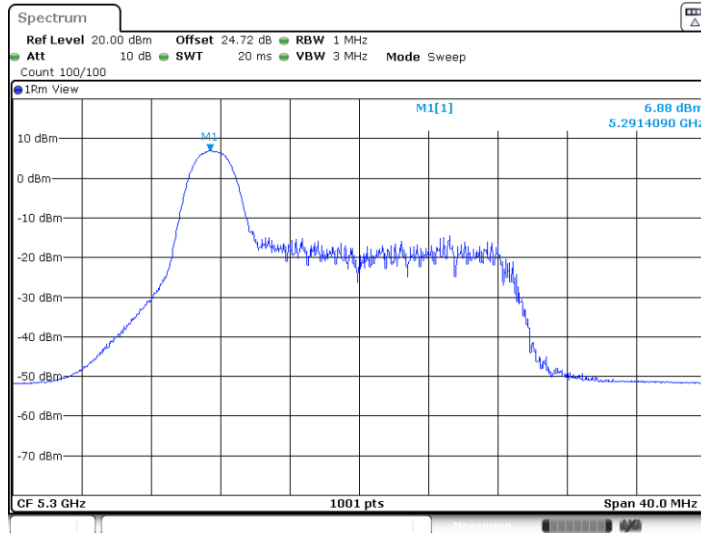


11AX20MIMO\_Ant5\_5300\_106Tone\_RU53



Date: 24.FEB.2025 11:33:41

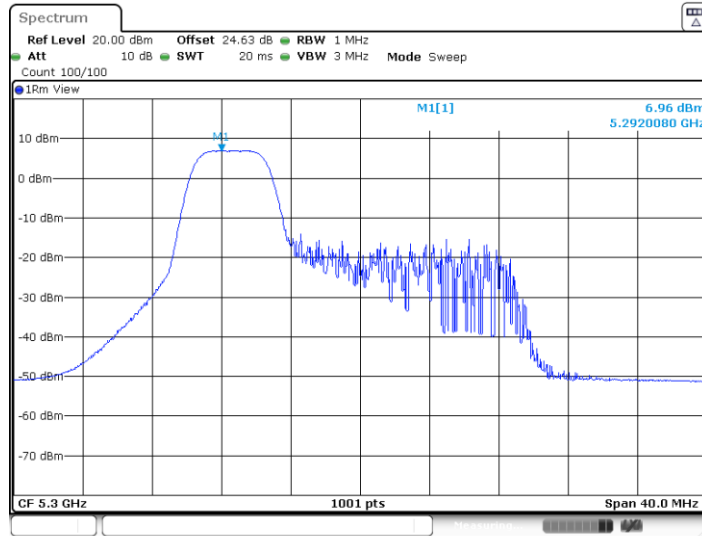
11AX20MIMO\_Ant4\_5300\_26Tone\_RU0



Date: 24.FEB.2025 11:30:19

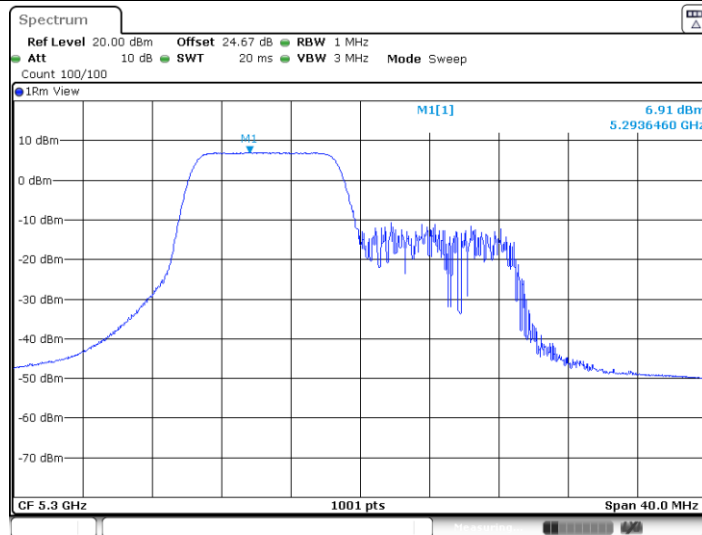


11AX20MIMO\_Ant4\_5300\_52Tone\_RU37



Date: 24.FEB.2025 11:31:21

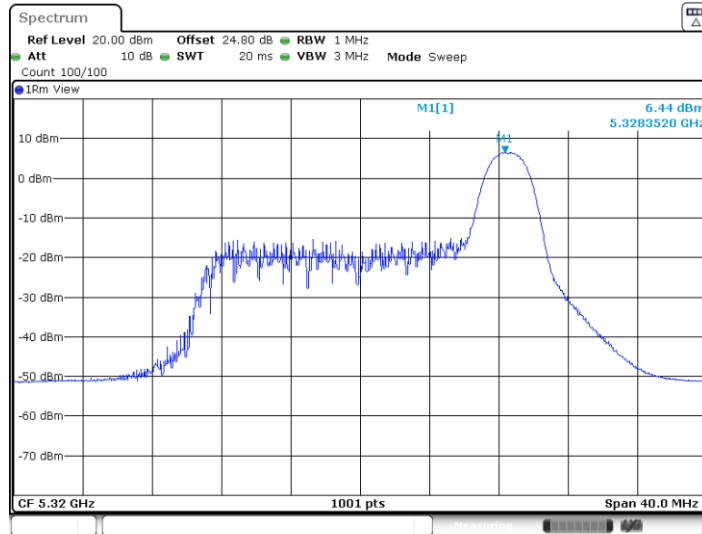
11AX20MIMO\_Ant4\_5300\_106Tone\_RU53



Date: 24.FEB.2025 11:34:11

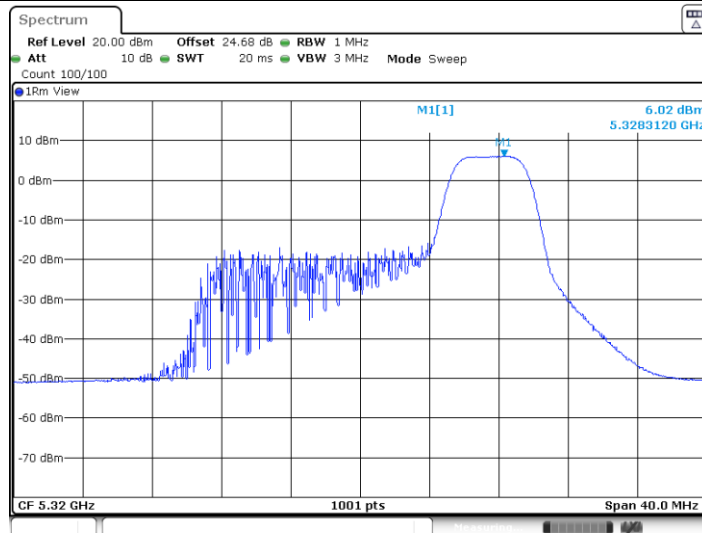


11AX20MIMO\_Ant5\_5320\_26Tone\_RU8



Date: 23.FEB.2025 23:18:57

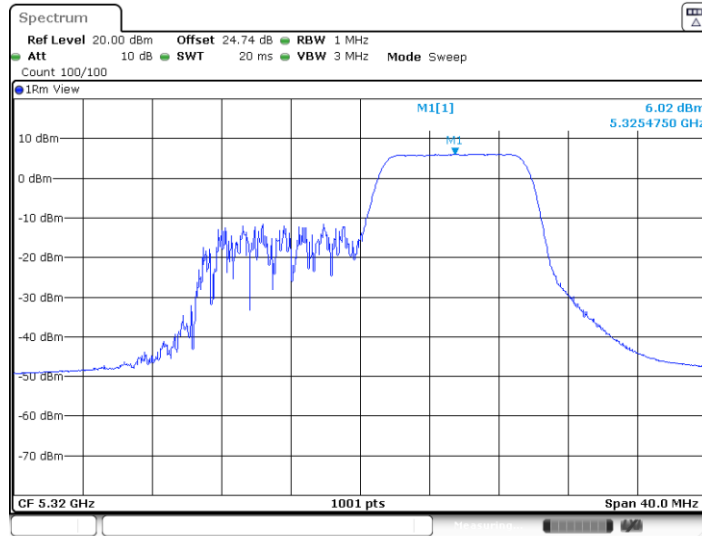
11AX20MIMO\_Ant5\_5320\_52Tone\_RU40



Date: 23.FEB.2025 23:20:44

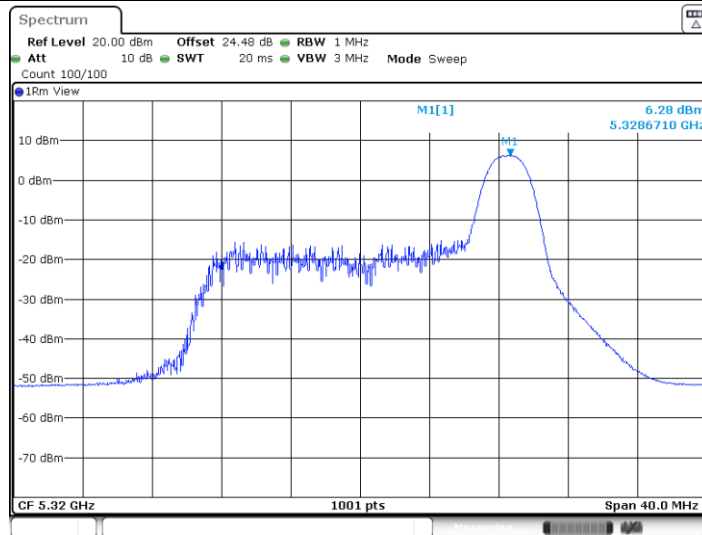


11AX20MIMO\_Ant5\_5320\_106Tone\_RU54



Date: 23.FEB.2025 23:21:39

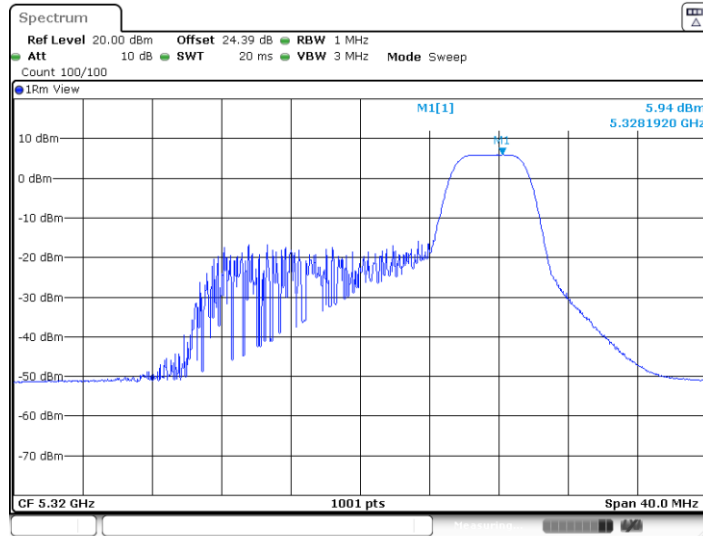
11AX20MIMO\_Ant4\_5320\_26Tone\_RU8



Date: 23.FEB.2025 23:19:54

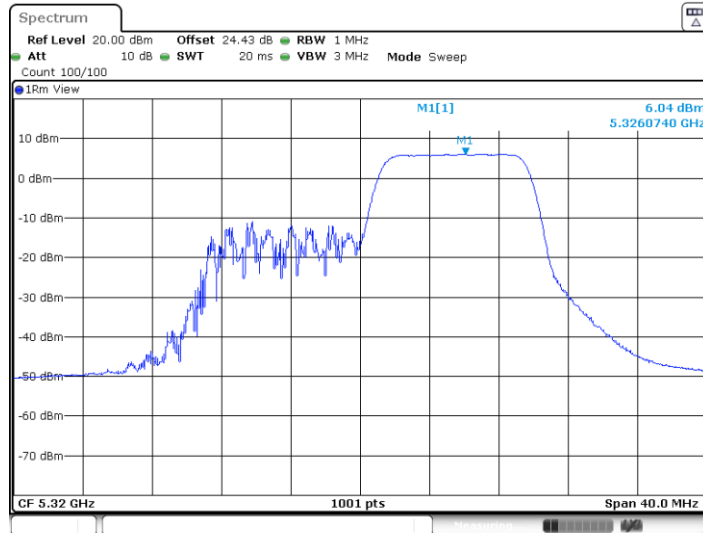


11AX20MIMO\_Ant4\_5320\_52Tone\_RU40



Date: 23.FEB.2025 23:20:55

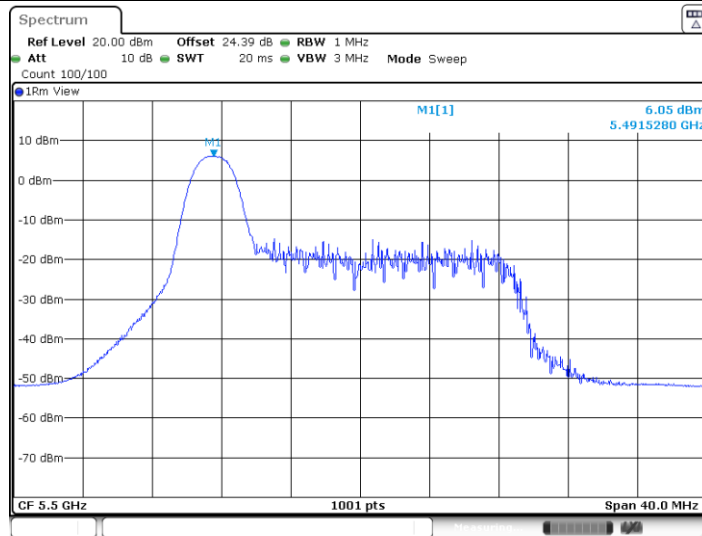
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Date: 23.FEB.2025 23:21:50

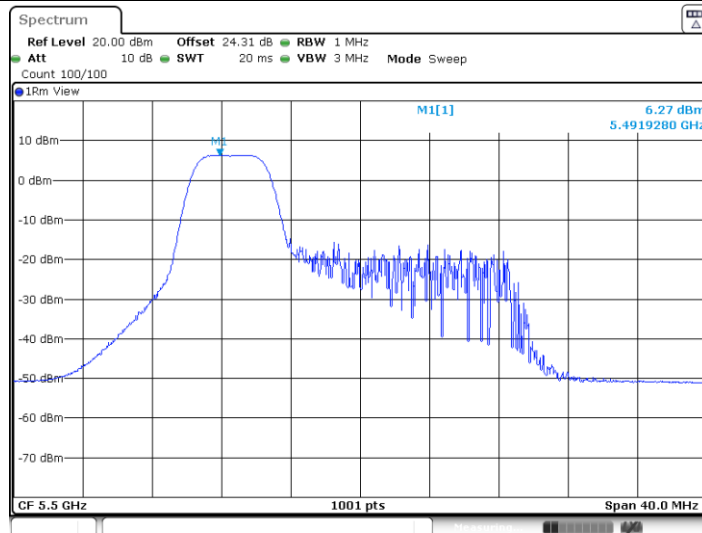


11AX20MIMO\_Ant5\_5500\_26Tone\_RU0



Date: 24.FEB.2025 11:35:05

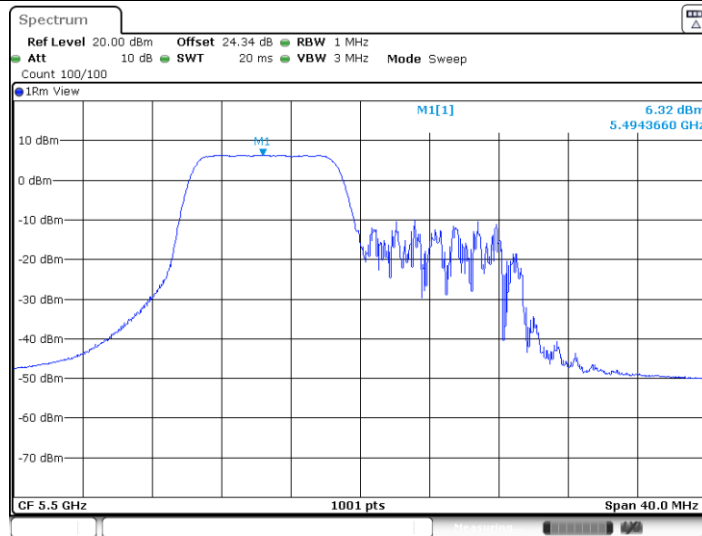
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Date: 24.FEB.2025 11:38:45

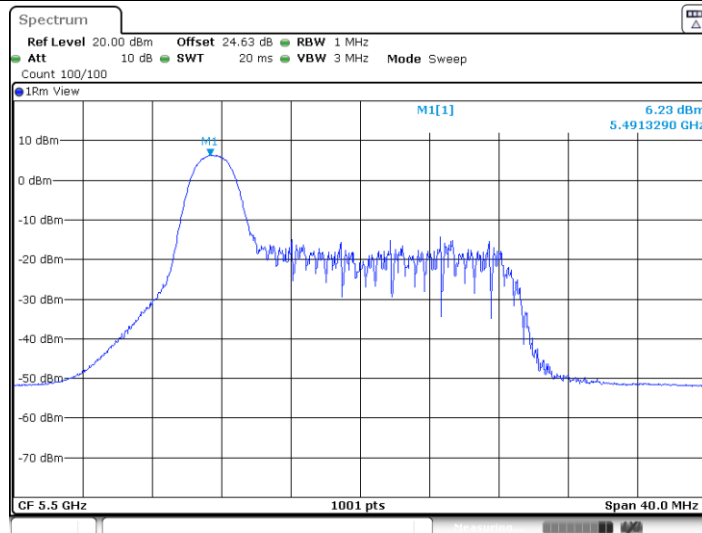


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Date: 24.FEB.2025 11:39:40

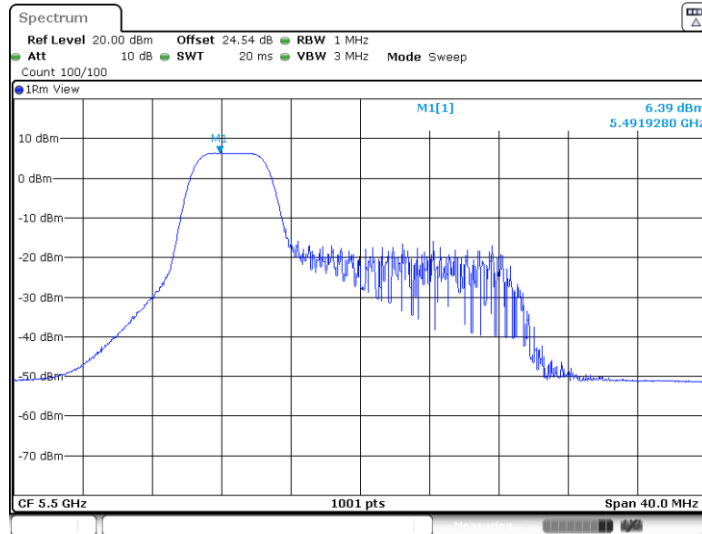
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Date: 24.FEB.2025 11:35:16

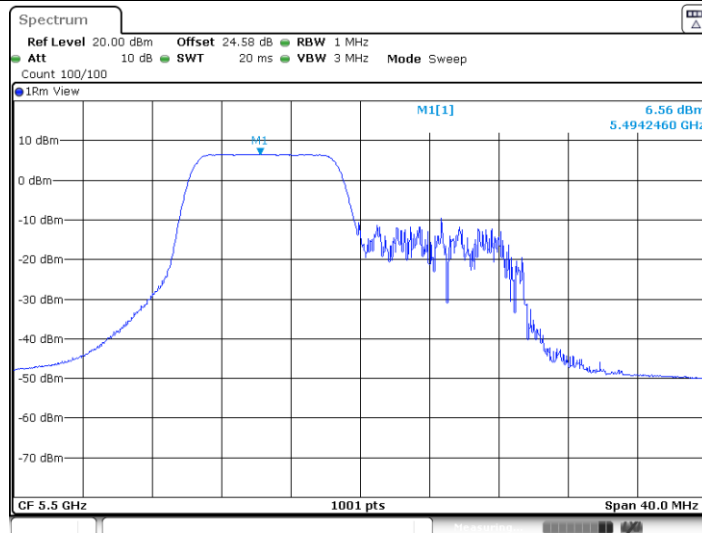


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Date: 24.FEB.2025 11:38:57

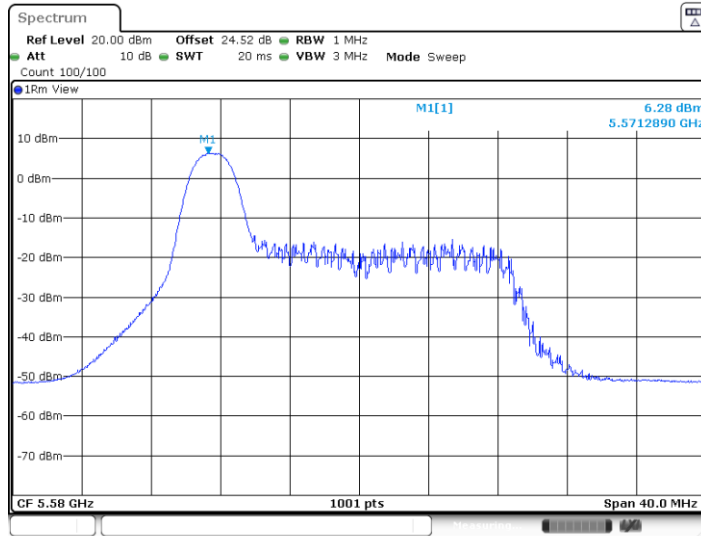
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Date: 24.FEB.2025 11:39:51

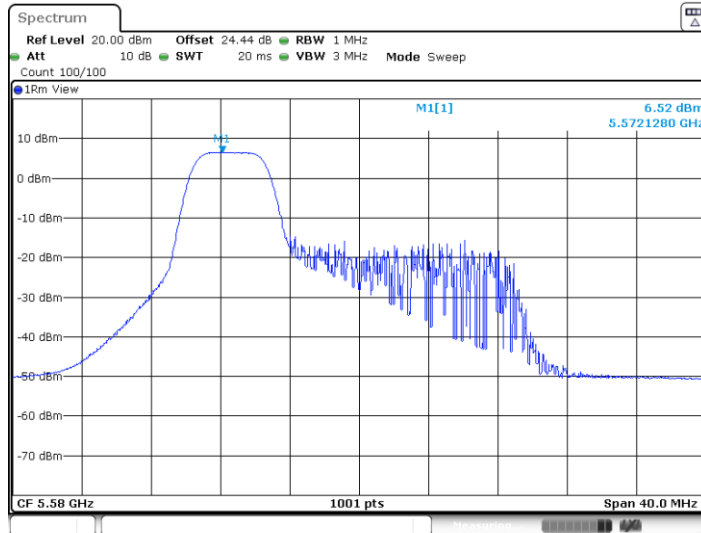


11AX20MIMO\_Ant5\_5580\_26Tone\_RU0



Date: 24.FEB.2025 11:40:50

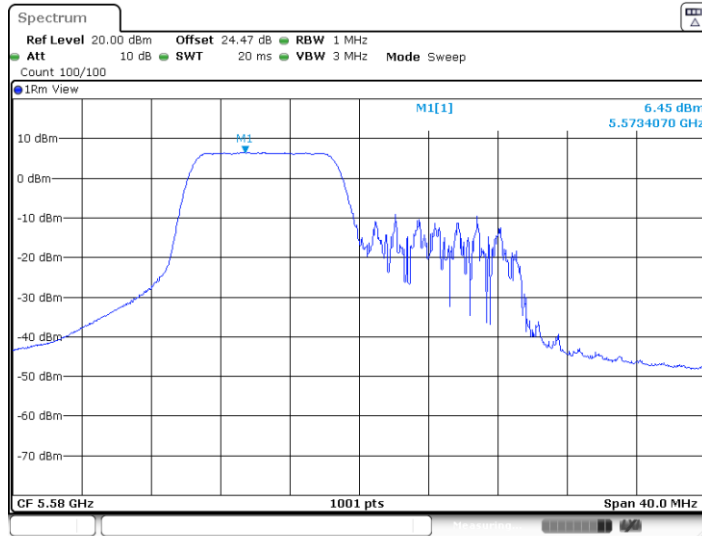
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Date: 24.FEB.2025 11:41:49

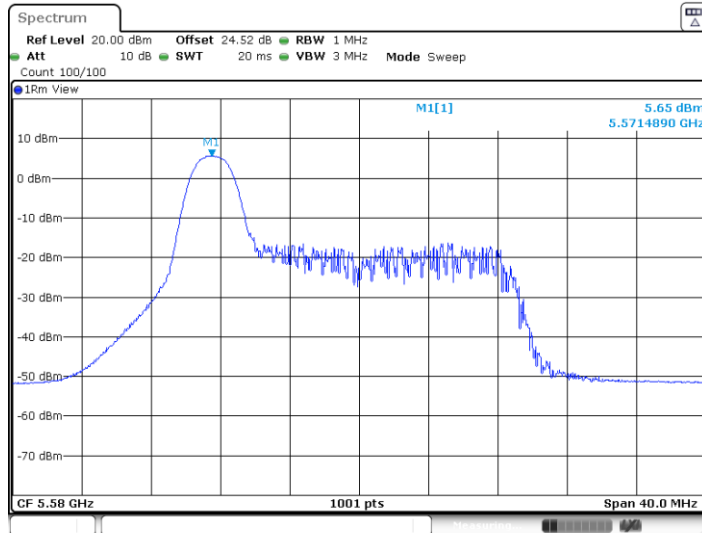


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Date: 24.FEB.2025 11:42:30

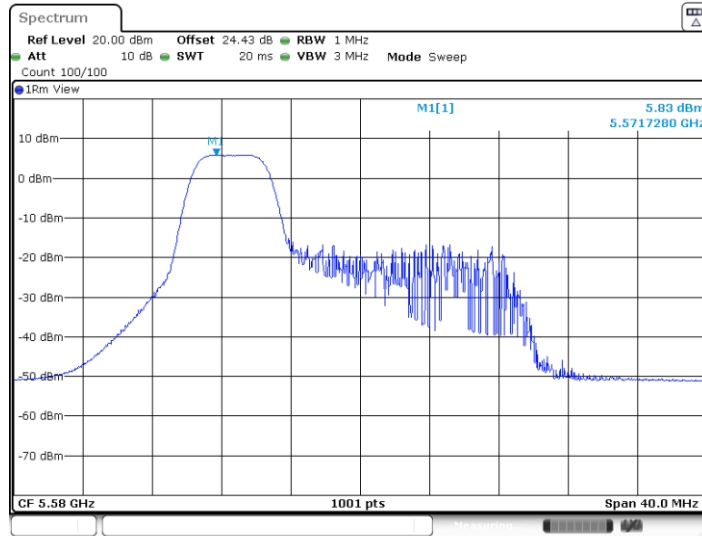
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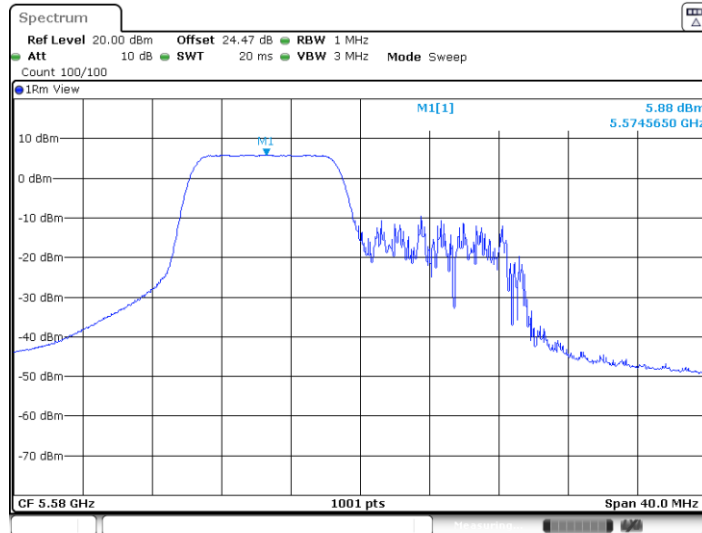


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Date: 24.FEB.2025 11:42:00

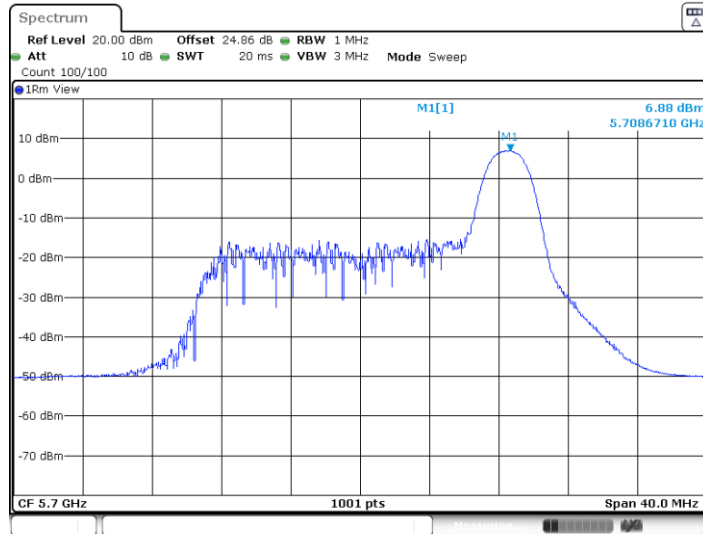
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Date: 24.FEB.2025 11:42:41

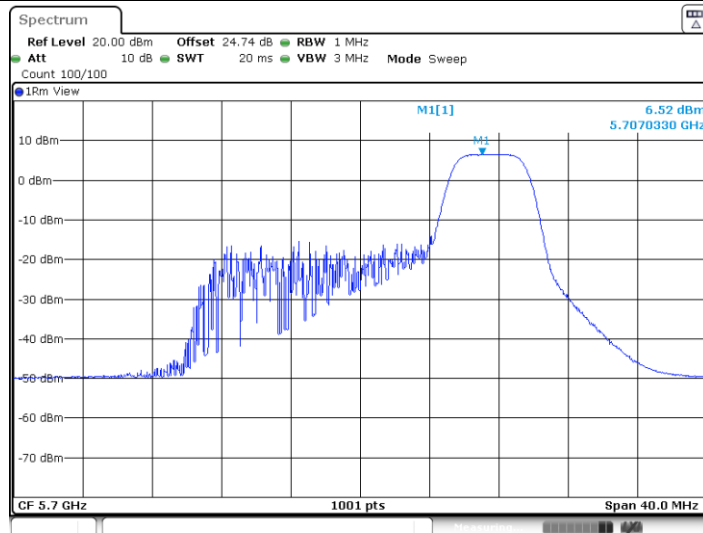


11AX20MIMO\_Ant5\_5700\_26Tone\_RU8



Date: 23.FEB.2025 23:23:08

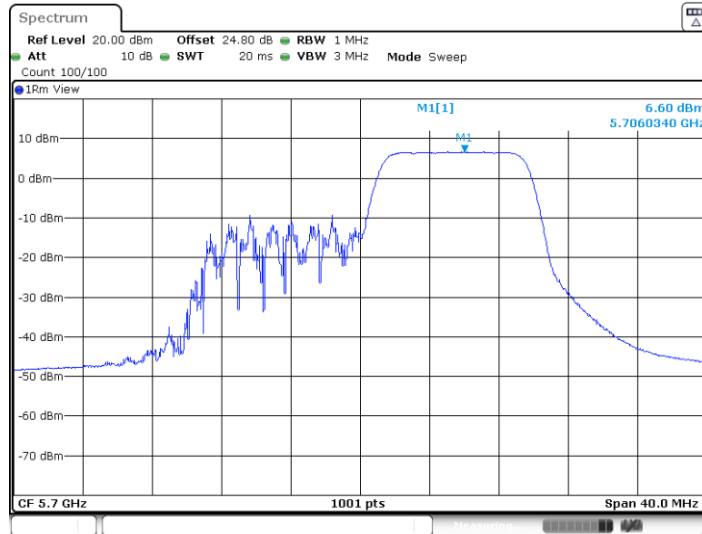
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Date: 23.FEB.2025 23:24:26

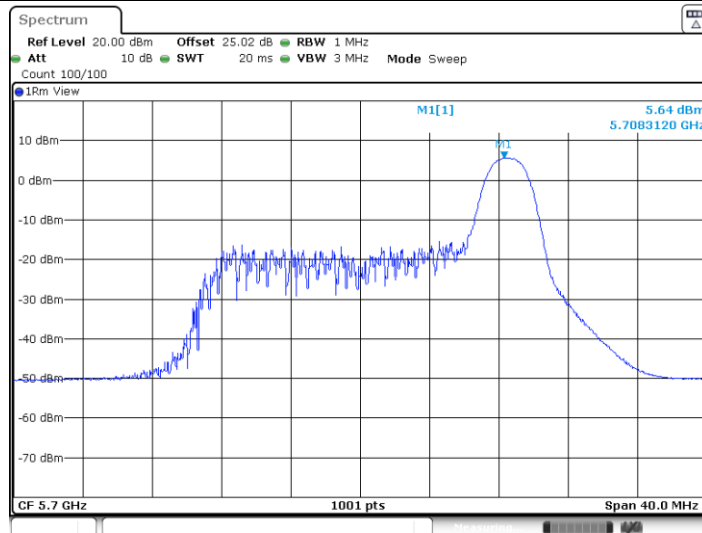


11AX20MIMO\_Ant5\_5700\_106Tone\_RU54



Date: 23.FEB.2025 23:25:59

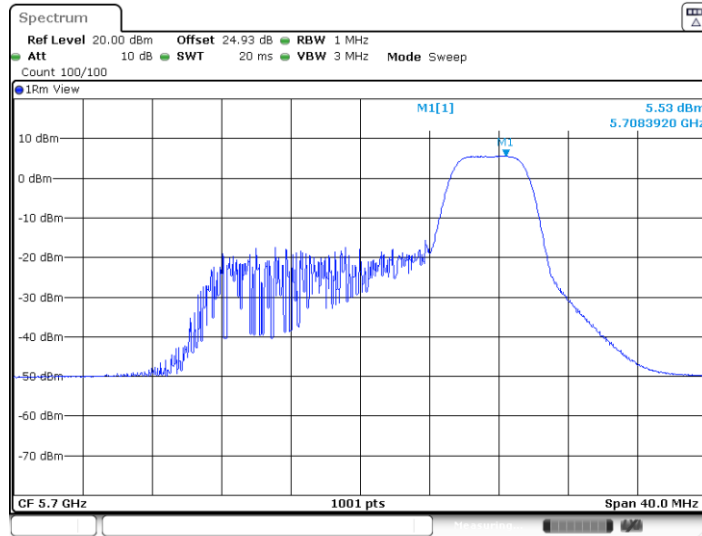
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Date: 23.FEB.2025 23:23:19

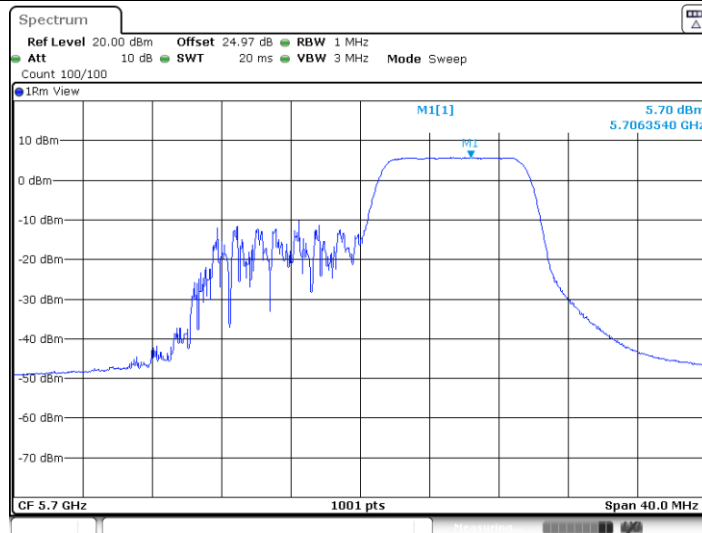


11AX20MIMO\_Ant4\_5700\_52Tone\_RU40



Date: 23.FEB.2025 23:24:37

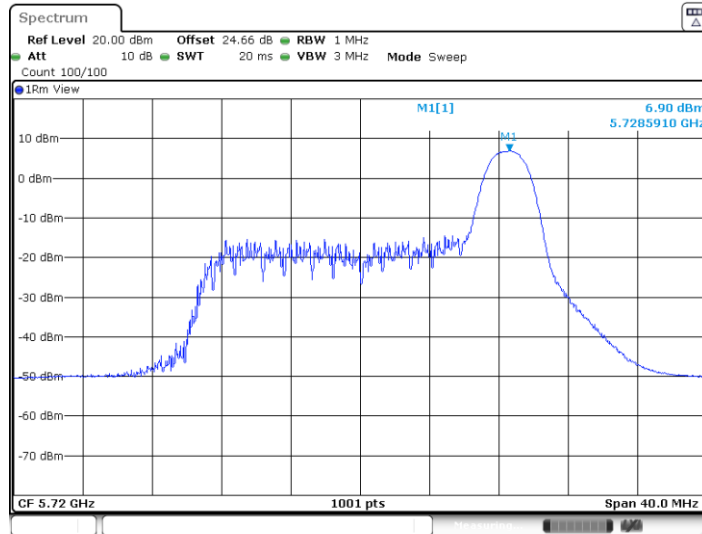
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Date: 23.FEB.2025 23:26:09

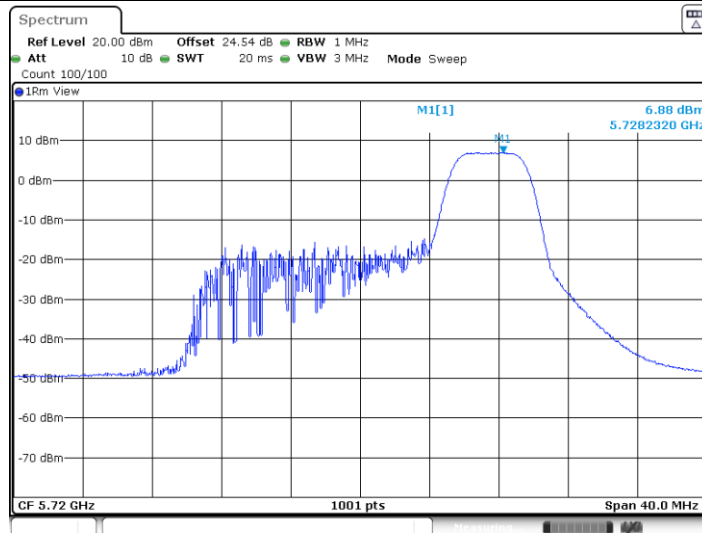


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Date: 24.FEB.2025 11:43:38

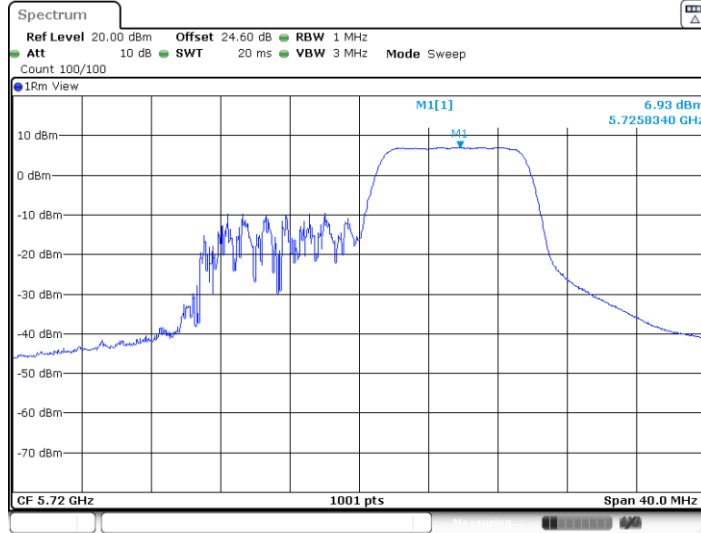
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Date: 24.FEB.2025 11:45:03

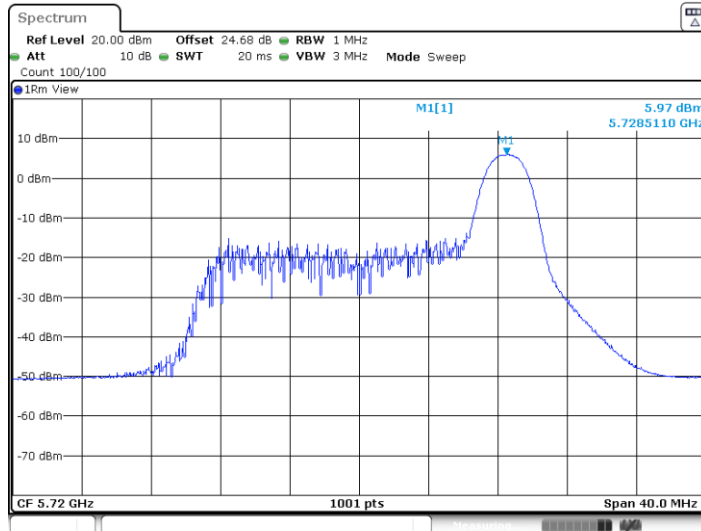


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Date: 24.FEB.2025 11:45:50

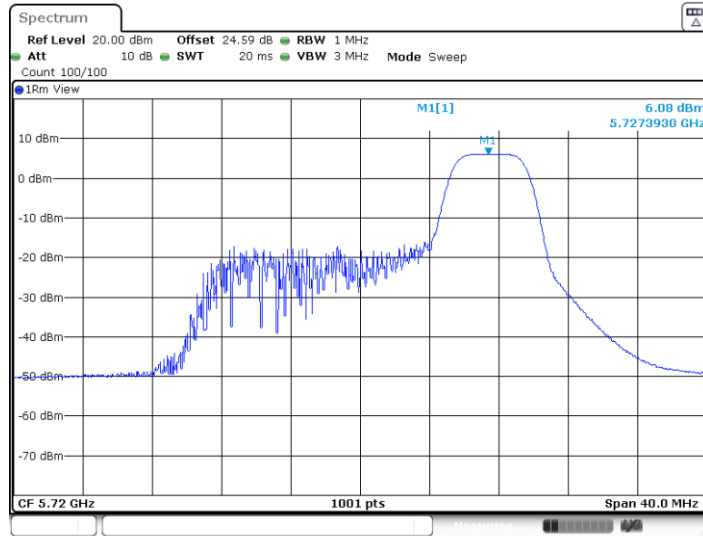
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Date: 24.FEB.2025 11:43:49

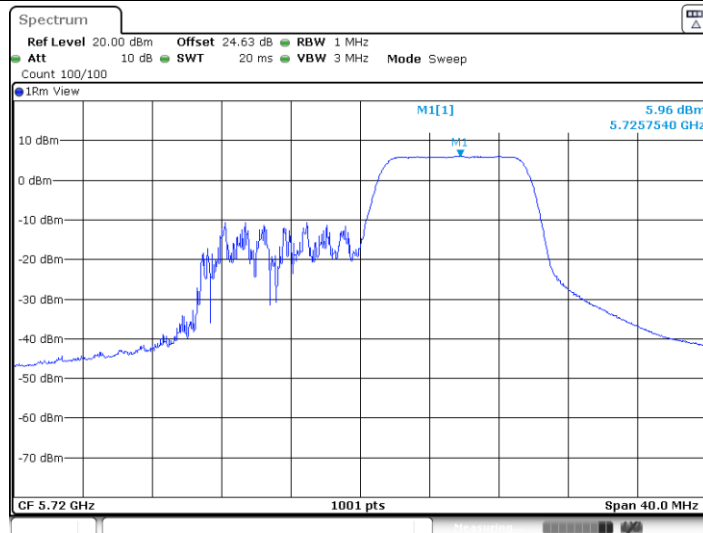


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Date: 24.FEB.2025 11:45:14

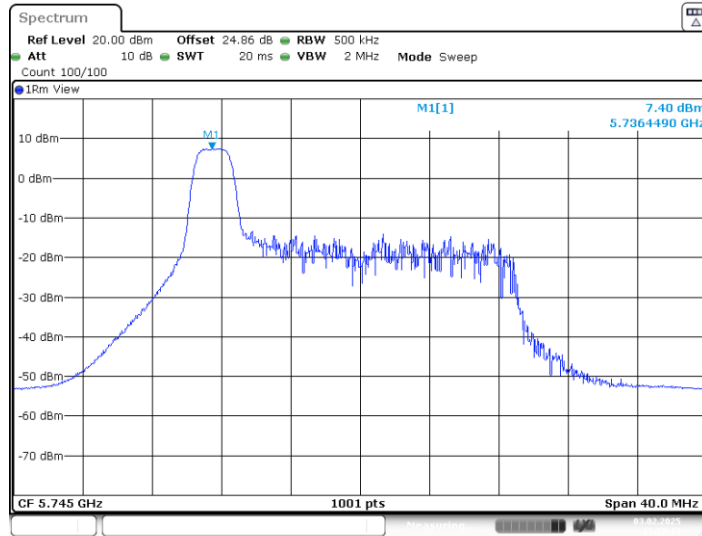
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Date: 24.FEB.2025 11:46:02

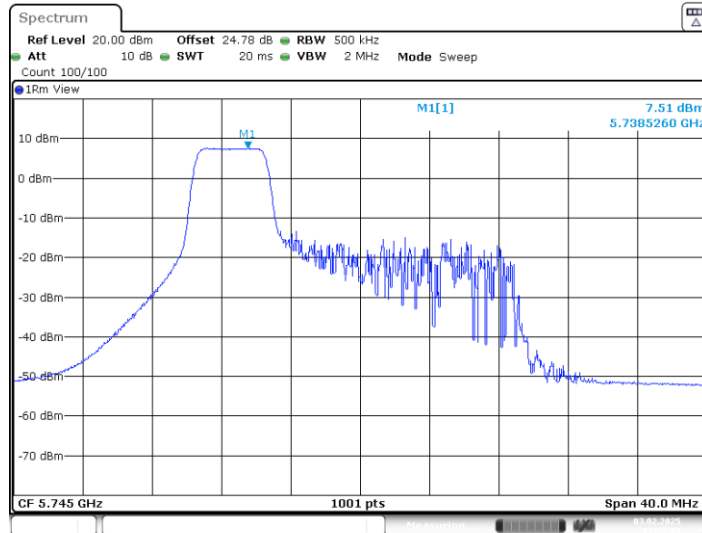


11AX20MIMO\_Ant5\_5745\_26Tone\_RU0



Date: 3.FEB.2025 13:22:14

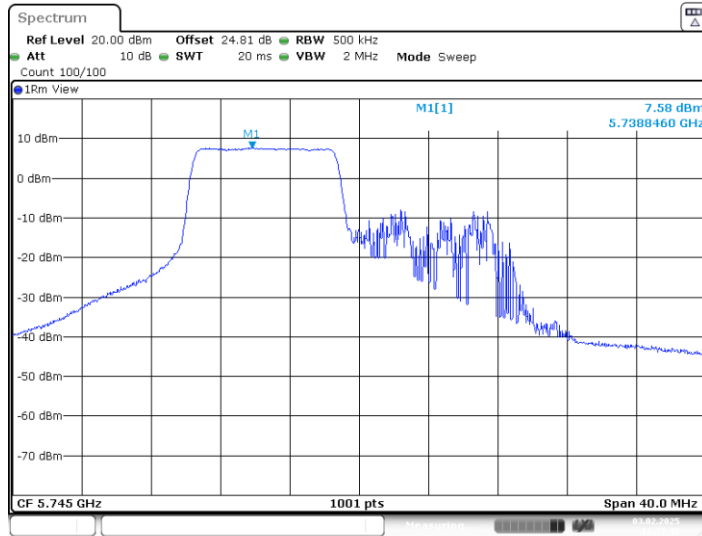
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Date: 3.FEB.2025 13:23:04

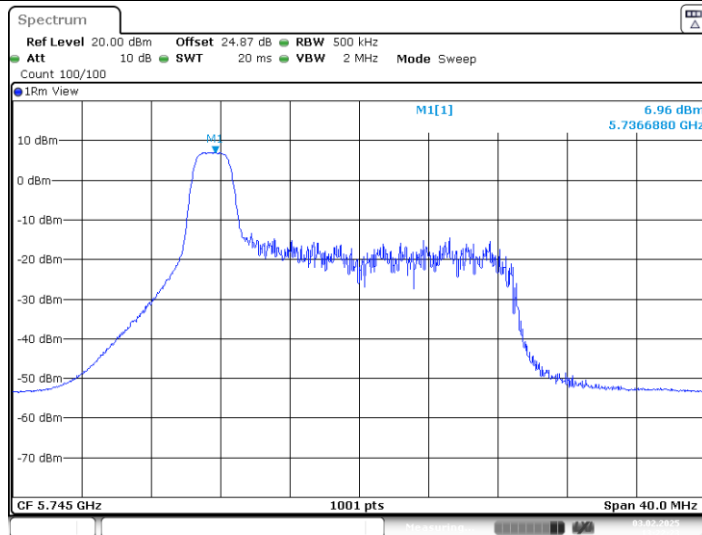


11AX20MIMO\_Ant5\_5745\_106Tone\_RU53



Date: 3.FEB.2025 13:23:43

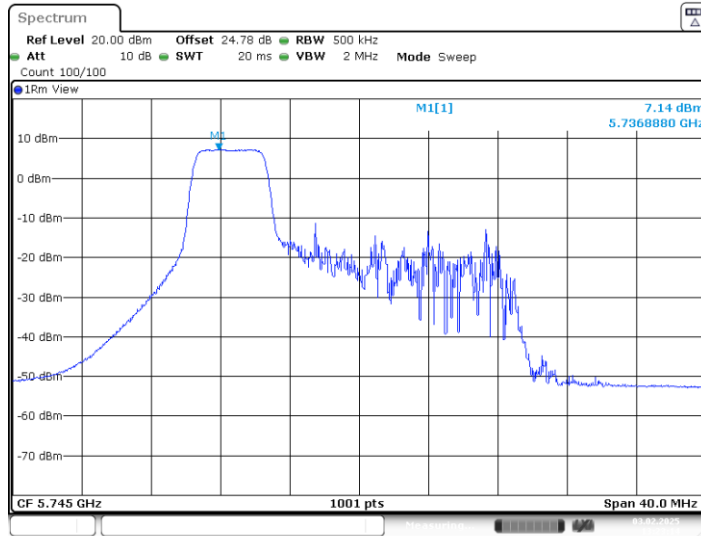
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Date: 3.FEB.2025 13:22:24

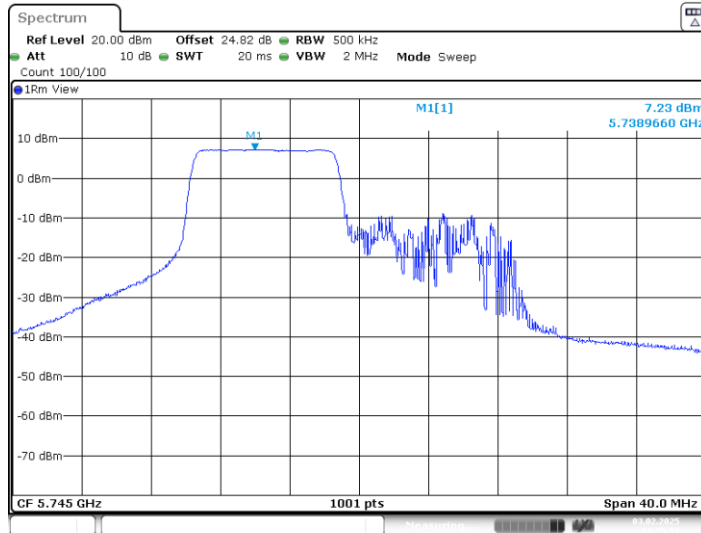


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Date: 3.FEB.2025 13:23:14

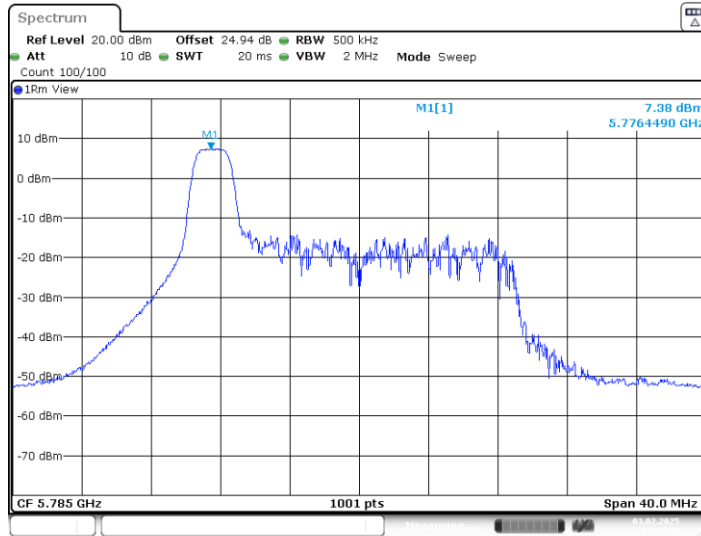
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Date: 3.FEB.2025 13:23:53

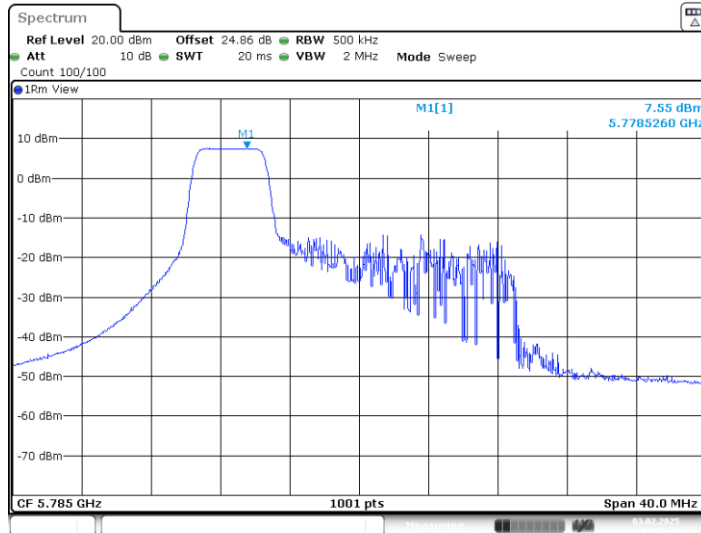


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Date: 3.FEB.2025 13:24:49

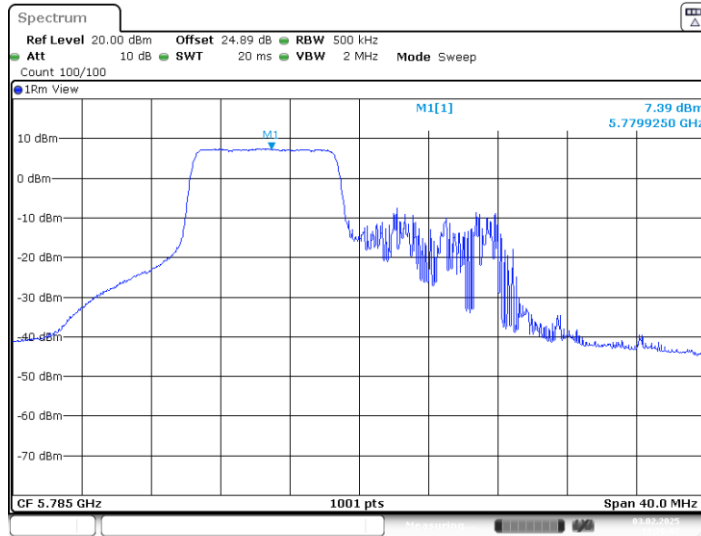
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Date: 3.FEB.2025 13:25:30

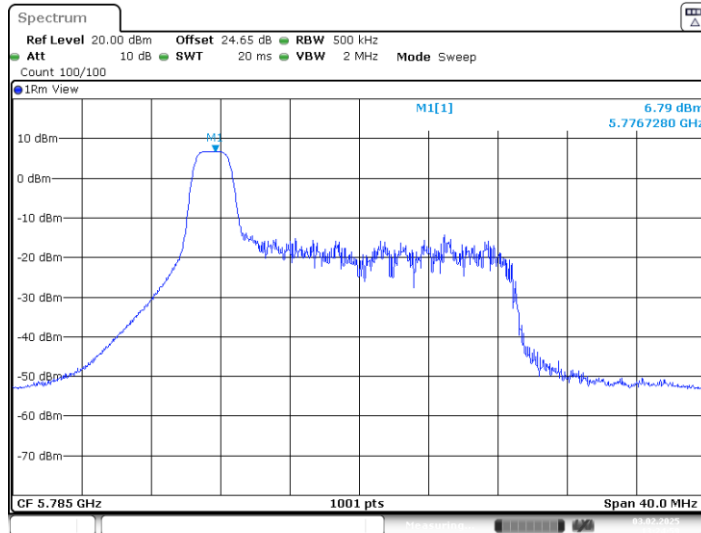


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Date: 3.FEB.2025 13:26:03

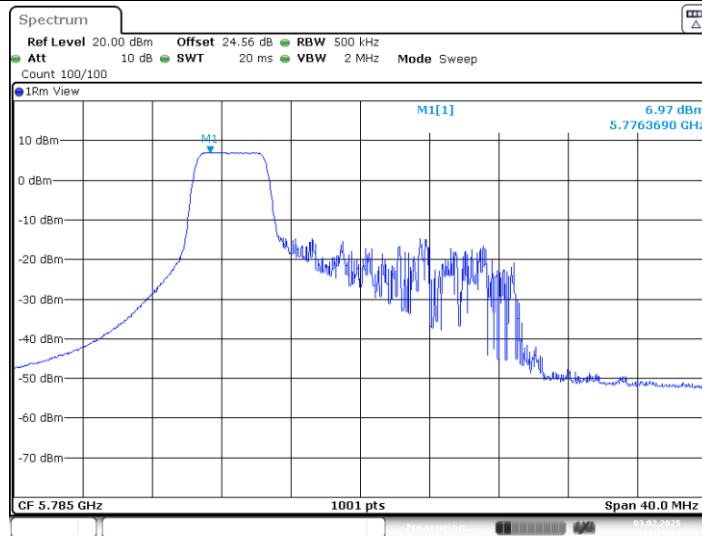
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Date: 3.FEB.2025 13:24:59

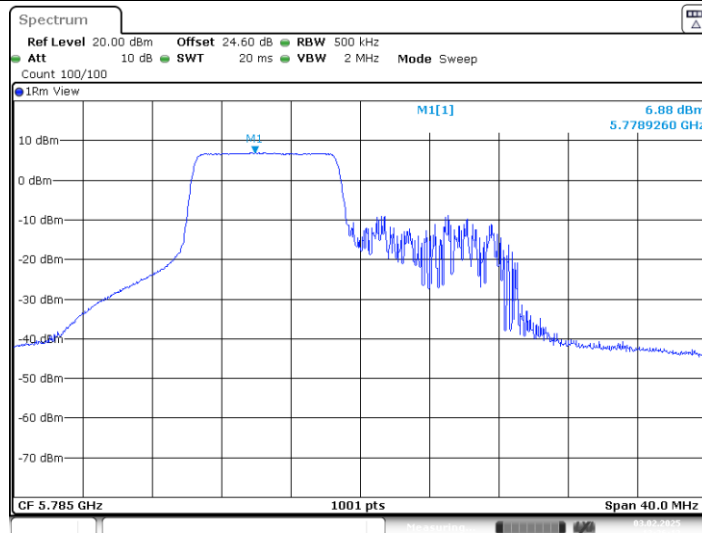


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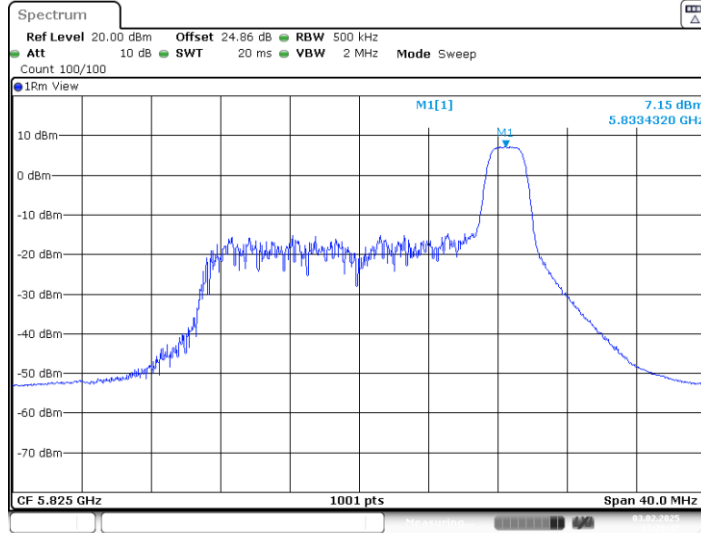
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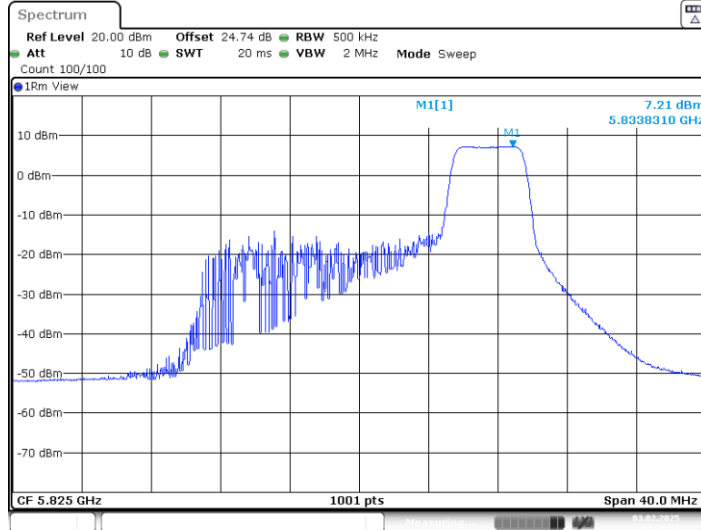


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Date: 3.FEB.2025 13:26:48

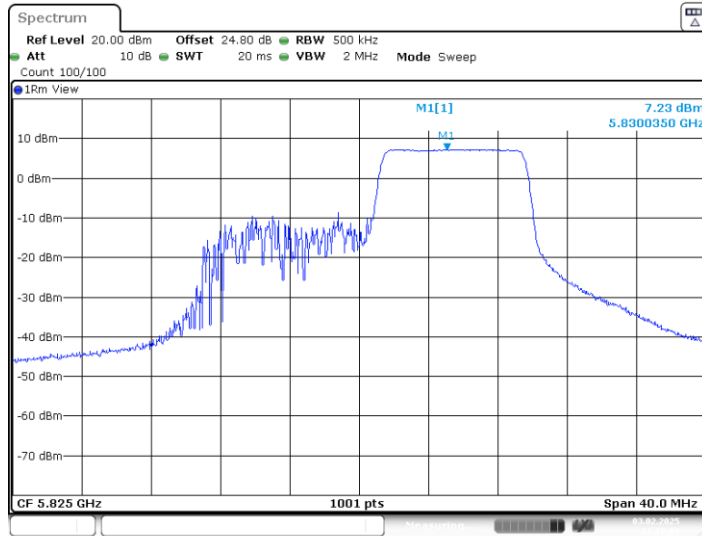
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Date: 3.FEB.2025 13:27:33

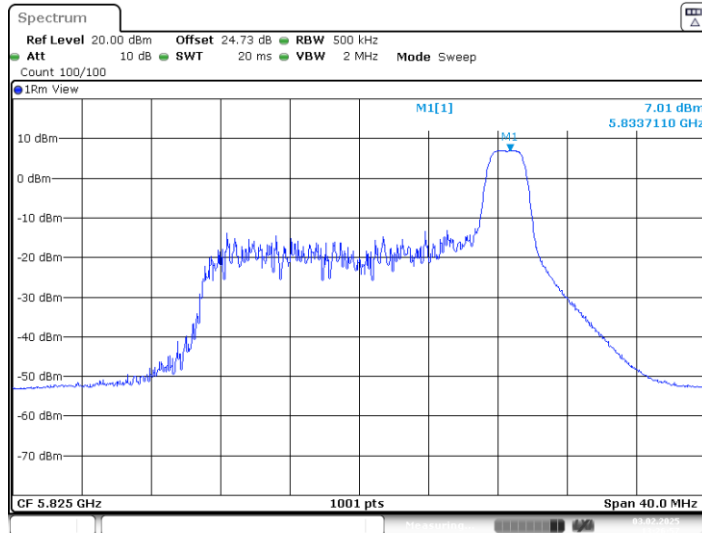


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Date: 3.FEB.2025 13:28:10

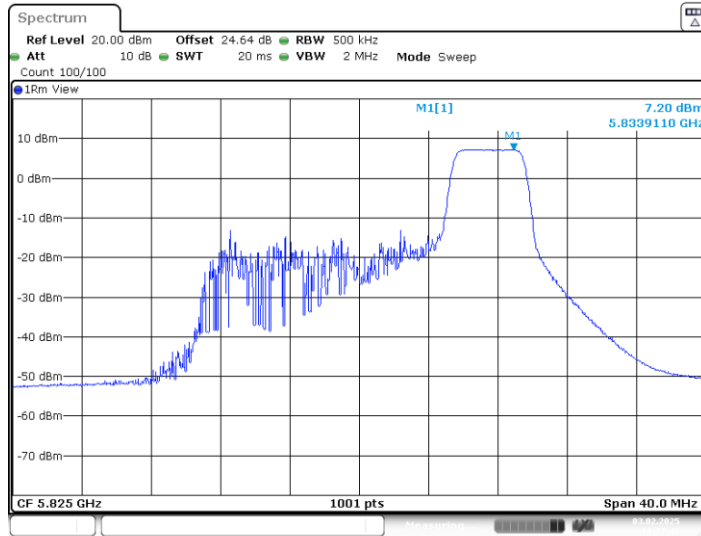
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Date: 3.FEB.2025 13:26:57

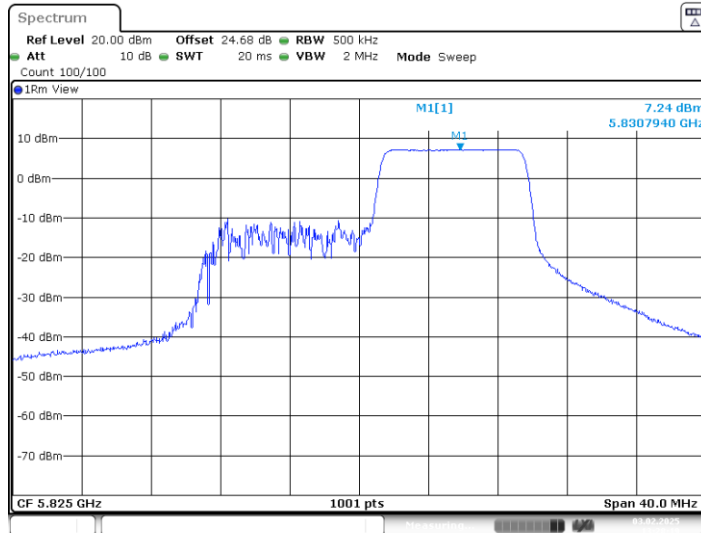


11AX20MIMO\_Ant4\_5825\_52Tone\_RU40



Date: 3.FEB.2025 13:27:43

11AX20MIMO\_Ant4\_5825\_106Tone\_RU54

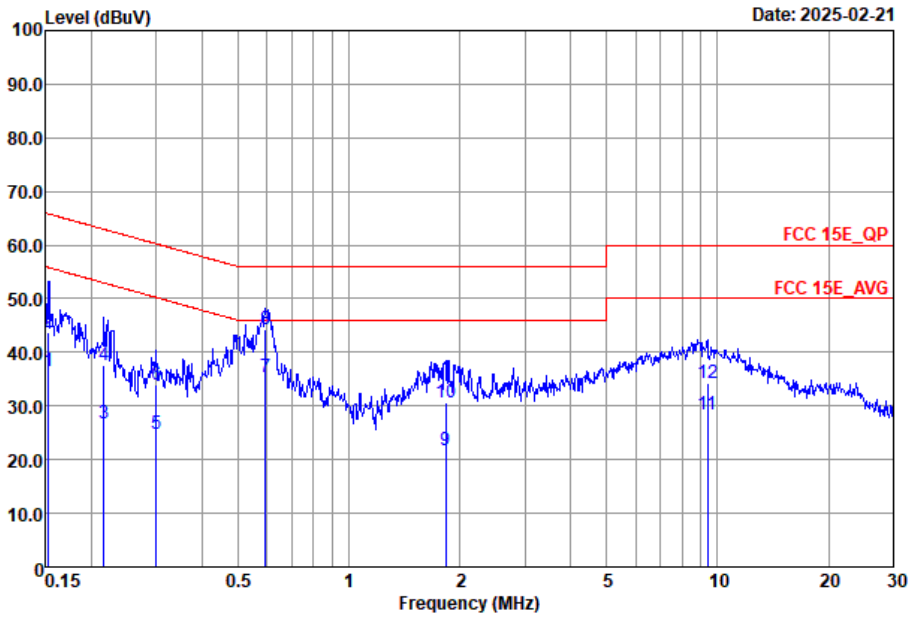


Date: 3.FEB.2025 13:28:20



## Appendix B. AC Conducted Emission Test Results

Test Engineer :	Nathon	Temperature :	22~24°C
		Relative Humidity :	44~50%
Test Voltage :	120Vac / 60Hz	Phase :	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		

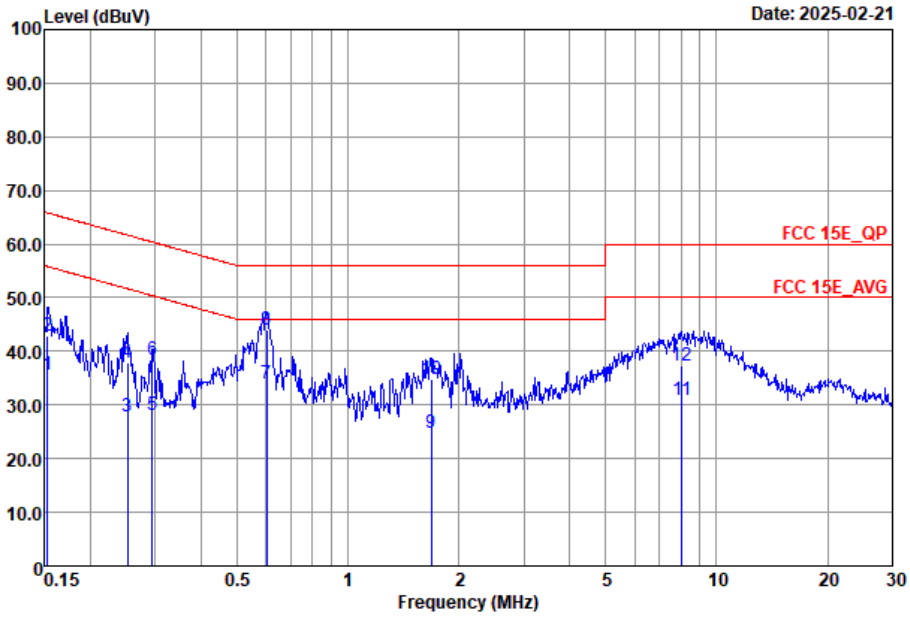


Site : CO02-SZ  
 Condition : FCC 15E\_QP LISN\_2025-L LINE

	Freq	Level	Over	Limit	Read	LISN	Cable	Remark
	MHz	dBuV	Limit	Line	Level	Factor	Loss	
			dB	dBuV	dBuV	dB	dB	
1	0.15	36.37	-19.45	55.82	16.70	9.66	10.01	Average
2	0.15	43.67	-22.15	65.82	24.00	9.66	10.01	QP
3	0.22	26.74	-26.22	52.96	7.01	9.71	10.02	Average
4	0.22	37.54	-25.42	62.96	17.81	9.71	10.02	QP
5	0.30	24.81	-25.43	50.24	5.00	9.76	10.05	Average
6	0.30	33.91	-26.33	60.24	14.10	9.76	10.05	QP
7	0.59	35.29	-10.71	46.00	15.50	9.66	10.13	Average
8 *	0.59	44.39	-11.61	56.00	24.60	9.66	10.13	QP
9	1.83	21.77	-24.23	46.00	1.80	9.66	10.31	Average
10	1.83	30.77	-25.23	56.00	10.80	9.66	10.31	QP
11	9.40	28.32	-21.68	50.00	8.20	9.62	10.50	Average
12	9.40	34.32	-25.68	60.00	14.20	9.62	10.50	QP



Test Engineer :	Nathon	Temperature :	22~24°C
		Relative Humidity :	44~50%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : C002-SZ  
 Condition : FCC 15E\_QP LISN\_2025-N NEUTRAL

	Freq	Level	Over	Limit	Read	LISN	Cable	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1	0.15	35.78	-20.04	55.82	16.19	9.58	10.01	Average
2	0.15	42.98	-22.84	65.82	23.39	9.58	10.01	QP
3	0.25	27.77	-23.92	51.69	8.19	9.54	10.04	Average
4	0.25	37.87	-23.82	61.69	18.29	9.54	10.04	QP
5	0.29	28.11	-22.30	50.41	8.19	9.87	10.05	Average
6	0.29	38.31	-22.10	60.41	18.39	9.87	10.05	QP
7	0.60	33.97	-12.03	46.00	14.20	9.64	10.13	Average
8 *	0.60	44.07	-11.93	56.00	24.30	9.64	10.13	QP
9	1.68	24.79	-21.21	46.00	4.80	9.70	10.29	Average
10	1.68	34.69	-21.31	56.00	14.70	9.70	10.29	QP
11	8.06	30.83	-19.17	50.00	10.70	9.71	10.42	Average
12	8.06	37.33	-22.67	60.00	17.20	9.71	10.42	QP

Note:

- Level(dBμV) = Read Level(dBμV) + LISN Factor(dB) + Cable Loss(dB)
- Over Limit(dB) = Level(dBμV) – Limit Line(dBμV)



## Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Jake zhou	Relative Humidity :	53 ~ 58 %
		Temperature :	22 ~ 26 °C

### Radiated Spurious Emission Test Modes

Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	U-NII-1	5.15-5.25	5+4	802.11a	36	5180	6Mbps	-	-
Mode 2	U-NII-1	5.15-5.25	5+4	802.11a	44	5220	6Mbps	-	-
Mode 3	U-NII-1	5.15-5.25	5+4	802.11a	48	5240	6Mbps	-	-
Mode 4	U-NII-1	5.15-5.25	5+4	802.11ax HE20	36	5180	MCS0	Full RU	-
Mode 5	U-NII-1	5.15-5.25	5+4	802.11ax HE20	44	5220	MCS0	Full RU	-
Mode 6	U-NII-1	5.15-5.25	5+4	802.11ax HE20	48	5240	MCS0	Full RU	-
Mode 7	U-NII-1	5.15-5.25	5+4	802.11ax HE40	38	5190	MCS0	Full	-
Mode 8	U-NII-1	5.15-5.25	5+4	802.11ax HE40	46	5230	MCS0	Full	-
Mode 9	U-NII-1	5.15-5.25	5+4	802.11ax HE80	42	5210	MCS0	Full	-
Mode 10	U-NII-1	5.15-5.25	5+4	802.11ax HE20	36	5180	MCS0	RU26/0	-
Mode 11	U-NII-1	5.15-5.25	5+4	802.11ax HE20	36	5180	MCS0	RU52/37	-
Mode 12	U-NII-1	5.15-5.25	5+4	802.11ax HE20	36	5180	MCS0	RU106/53	-
Mode 13	U-NII-2A	5.25-5.35	5+4	802.11a	52	5260	6Mbps	-	-
Mode 14	U-NII-2A	5.25-5.35	5+4	802.11a	60	5300	6Mbps	-	-
Mode 15	U-NII-2A	5.25-5.35	5+4	802.11a	64	5320	6Mbps	-	-
Mode 16	U-NII-2A	5.25-5.35	5+4	802.11ax HE20	52	5260	MCS0	Full RU	-
Mode 17	U-NII-2A	5.25-5.35	5+4	802.11ax HE20	60	5300	MCS0	Full RU	-
Mode 18	U-NII-2A	5.25-5.35	5+4	802.11ax HE20	64	5320	MCS0	Full RU	-
Mode 19	U-NII-2A	5.25-5.35	5+4	802.11ax HE40	54	5270	MCS0	Full	-
Mode 20	U-NII-2A	5.25-5.35	5+4	802.11ax HE40	62	5310	MCS0	Full	-
Mode 21	U-NII-2A	5.25-5.35	5+4	802.11ax HE80	58	5290	MCS0	Full	-
Mode 22	U-NII-2A	5.25-5.35	5+4	802.11ax HE20	64	5320	MCS0	RU26/8	-
Mode 23	U-NII-2A	5.25-5.35	5+4	802.11ax HE20	64	5320	MCS0	RU52/40	-
Mode 24	U-NII-2A	5.25-5.35	5+4	802.11ax HE20	64	5320	MCS0	RU106/54	-
Mode 25	U-NII-2C	5.47-5.725	5+4	802.11a	100	5500	6Mbps	-	-
Mode 26	U-NII-2C	5.47-5.725	5+4	802.11a	116	5580	6Mbps	-	-
Mode 27	U-NII-2C	5.47-5.725	5+4	802.11a	140	5700	6Mbps	-	-
Mode 28	U-NII-2C	5.47-5.725	5+4	802.11ax HE20	100	5500	MCS0	-	-
Mode 29	U-NII-2C	5.47-5.725	5+4	802.11ax HE20	116	5580	MCS0	-	-
Mode 30	U-NII-2C	5.47-5.725	5+4	802.11ax HE20	140	5700	MCS0	-	-
Mode 31	U-NII-2C	5.47-5.725	5+4	802.11ax HE40	102	5510	MCS0	Full	-
Mode 32	U-NII-2C	5.47-5.725	5+4	802.11ax HE40	110	5550	MCS0	Full	-
Mode 33	U-NII-2C	5.47-5.725	5+4	802.11ax HE40	134	5670	MCS0	Full	-
Mode 34	U-NII-2C	5.47-5.725	5+4	802.11ax HE80	106	5530	MCS0	Full	-
Mode 35	U-NII-2C	5.47-5.725	5+4	802.11ax HE80	122	5610	MCS0	Full	-
Mode 36	U-NII-2C	5.47-5.725	5+4	802.11ax HE20	100	5500	MCS0	RU26/0	-
Mode 37	U-NII-2C	5.47-5.725	5+4	802.11ax HE20	100	5500	MCS0	RU52/37	-



Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 38	U-NII-2C	5.47-5.725	5+4	802.11ax HE20	100	5500	MCS0	RU106/53	-
Mode 39	U-NII-2C	5.47-5.725	5+4	802.11ax HE20	140	5700	MCS0	RU26/8	-
Mode 40	U-NII-2C	5.47-5.725	5+4	802.11ax HE20	140	5700	MCS0	RU52/40	-
Mode 41	U-NII-2C	5.47-5.725	5+4	802.11ax HE20	140	5700	MCS0	RU106/54	-
Mode 42	U-NII-2A	5.25-5.35	5+4	802.11ax HE160	50	5250	MCS0	Full RU	-
Mode 43	U-NII-2C	5.47-5.725	5+4	802.11ax HE160	114	5570	MCS0	Full RU	-
Mode 47	U-NII-3	5.725-5.85	5+4	802.11a	149	5745	6Mbps	-	-
Mode 48	U-NII-3	5.725-5.85	5+4	802.11a	157	5785	6Mbps	-	-
Mode 49	U-NII-3	5.725-5.85	5+4	802.11a	165	5825	6Mbps	-	-
Mode 50	U-NII-3	5.725-5.85	5+4	802.11ax HE20	149	5745	MCS0	Full	-
Mode 51	U-NII-3	5.725-5.85	5+4	802.11ax HE20	157	5785	MCS0	Full	-
Mode 52	U-NII-3	5.725-5.85	5+4	802.11ax HE20	165	5825	MCS0	Full	-
Mode 53	U-NII-3	5.725-5.85	5+4	802.11ax HE40	151	5755	MCS0	Full	-
Mode 54	U-NII-3	5.725-5.85	5+4	802.11ax HE40	159	5795	MCS0	Full	-
Mode 55	U-NII-3	5.725-5.85	5+4	802.11ax HE80	155	5775	MCS0	Full	-
Mode 56	U-NII-3	5.725-5.85	5+4	802.11ax HE20	149	5745	MCS0	RU26/0	-
Mode 57	U-NII-3	5.725-5.85	5+4	802.11ax HE20	165	5825	MCS0	RU26/8	-
Mode 58	U-NII-3	5.725-5.85	5+4	802.11ax HE20	149	5745	MCS0	RU52/37	-
Mode 59	U-NII-3	5.725-5.85	5+4	802.11ax HE20	165	5825	MCS0	RU52/40	-
Mode 60	U-NII-3	5.725-5.85	5+4	802.11ax HE20	149	5745	MCS0	RU106/53	-
Mode 61	U-NII-3	5.725-5.85	5+4	802.11ax HE20	165	5825	MCS0	RU106/54	-
Mode 62	U-NII-2C	5.47-5.85	5+4	802.11a	144	5720	6Mbps	-	-
Mode 63	U-NII-2C	5.47-5.85	5+4	802.11ax HE20	144	5720	MCS0	-	-
Mode 64	U-NII-2C	5.47-5.85	5+4	802.11ax HE40	142	5710	MCS0	-	-
Mode 65	U-NII-2C	5.47-5.85	5+4	802.11ax HE80	138	5690	MCS0	-	-



Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
1	802.11a	36	5149.10	48.85	54.00	-5.15	H	AVERAGE	Pass	Band Edge
1	802.11a	36	10360.00	47.59	68.20	-20.61	V	PEAK	Pass	Harmonic
2	802.11a	44	-	-	-	-	-	-	-	Band Edge
2	802.11a	44	15660.00	43.29	54.00	-10.71	H	AVERAGE	Pass	Harmonic
3	802.11a	48	-	-	-	-	-	-	-	Band Edge
3	802.11a	48	10480.00	55.73	68.20	-12.47	V	PEAK	Pass	Harmonic
4	802.11ax HE20	36	5149.10	48.95	54.00	-5.05	H	AVERAGE	Pass	Band Edge
4	802.11ax HE20	36	10360.00	47.63	68.20	-20.57	V	PEAK	Pass	Harmonic
5	802.11ax HE20	44	-	-	-	-	-	-	-	Band Edge
5	802.11ax HE20	44	15660.00	44.28	54.00	-9.72	H	AVERAGE	Pass	Harmonic
6	802.11ax HE20	48	-	-	-	-	-	-	-	Band Edge
6	802.11ax HE20	48	15720.00	43.06	54.00	-10.94	H	AVERAGE	Pass	Harmonic
7	802.11ax HE40	38	5149.76	50.64	54.00	-3.36	H	AVERAGE	Pass	Band Edge
7	802.11ax HE40	38	10380.00	44.35	68.20	-23.85	H	PEAK	Pass	Harmonic
8	802.11ax HE40	46	-	-	-	-	-	-	-	Band Edge
8	802.11ax HE40	46	10467.20	49.53	68.20	-18.67	V	Peak	Pass	Harmonic
9	802.11ax HE80	42	5149.60	50.53	54.00	-3.47	V	AVERAGE	Pass	Band Edge
9	802.11ax HE80	42	10420.00	44.11	68.20	-24.09	V	PEAK	Pass	Harmonic
10	802.11ax HE20	36	5137.30	39.60	54.00	-14.40	H	AVERAGE	Pass	Band Edge
10	802.11ax HE20	36	-	-	-	-	-	-	-	Harmonic
11	802.11ax HE20	36	5142.40	40.66	54.00	-13.34	H	AVERAGE	Pass	Band Edge
11	802.11ax HE20	36	-	-	-	-	-	-	-	Harmonic
12	802.11ax HE20	36	5149.70	46.55	54.00	-7.45	H	AVERAGE	Pass	Band Edge
12	802.11ax HE20	36	-	-	-	-	-	-	-	Harmonic
13	802.11a	52	-	-	-	-	-	-	-	Band Edge
13	802.11a	52	10524.40	47.72	68.20	-20.48	V	Peak	Pass	Harmonic
14	802.11a	60	-	-	-	-	-	-	-	Band Edge
14	802.11a	60	15900.00	46.91	74.00	-27.09	V	PEAK	Pass	Harmonic
15	802.11a	64	5350.00	49.39	54.00	-4.61	H	AVERAGE	Pass	Band Edge
15	802.11a	64	15960.00	47.57	74.00	-26.43	H	PEAK	Pass	Harmonic
16	802.11ax HE20	52	-	-	-	-	-	-	-	Band Edge
16	802.11ax HE20	52	15780.00	38.90	54.00	-15.10	V	AVERAGE	Pass	Harmonic
17	802.11ax HE20	60	-	-	-	-	-	-	-	Band Edge
17	802.11ax HE20	60	10601.40	47.95	74.00	-26.05	V	Peak	Pass	Harmonic
18	802.11ax HE20	64	5352.00	50.77	54.00	-3.23	H	AVERAGE	Pass	Band Edge
18	802.11ax HE20	64	15960.00	47.28	74.00	-26.72	V	PEAK	Pass	Harmonic
19	802.11ax HE40	54	-	-	-	-	-	-	-	Band Edge
19	802.11ax HE40	54	15810.00	41.16	54.00	-12.84	V	AVERAGE	Pass	Harmonic
20	802.11ax HE40	62	5350.00	50.63	54.00	-3.37	H	AVERAGE	Pass	Band Edge
20	802.11ax HE40	62	15930.00	37.87	54.00	-16.13	H	AVERAGE	Pass	Harmonic
21	802.11ax HE80	58	5354.50	50.34	54.00	-3.66	H	AVERAGE	Pass	Band Edge
21	802.11ax HE80	58	10580.00	44.49	68.20	-23.71	H	PEAK	Pass	Harmonic
22	802.11ax HE20	64	5362.90	38.71	54.00	-15.29	H	AVERAGE	Pass	Band Edge



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
22	802.11ax HE20	64	-	-	-	-	-	-	-	Harmonic
23	802.11ax HE20	64	5357.70	39.19	54.00	-14.81	H	AVERAGE	Pass	Band Edge
23	802.11ax HE20	64	-	-	-	-	-	-	-	Harmonic
24	802.11ax HE20	64	5351.90	45.07	54.00	-8.93	H	AVERAGE	Pass	Band Edge
24	802.11ax HE20	64	-	-	-	-	-	-	-	Harmonic
25	802.11a	100	5467.60	64.92	68.20	-3.28	H	PEAK	Pass	Band Edge
25	802.11a	100	16500.00	47.60	68.20	-20.60	H	PEAK	Pass	Harmonic
26	802.11a	116	-	-	-	-	-	-	-	Band Edge
26	802.11a	116	11160.00	43.99	54.00	-10.01	V	AVERAGE	Pass	Harmonic
27	802.11a	140	5732.20	62.76	68.20	-5.44	H	PEAK	Pass	Band Edge
27	802.11a	140	11400.00	46.62	54.00	-7.38	V	AVERAGE	Pass	Harmonic
28	802.11ax HE20	100	5469.84	63.30	68.20	-4.90	H	PEAK	Pass	Band Edge
28	802.11ax HE20	100	16500.00	47.36	68.20	-20.84	V	PEAK	Pass	Harmonic
29	802.11ax HE20	116	-	-	-	-	-	-	-	Band Edge
29	802.11ax HE20	116	11160.00	44.84	54.00	-9.16	V	AVERAGE	Pass	Harmonic
30	802.11ax HE20	140	5725.00	63.98	68.20	-4.22	H	PEAK	Pass	Band Edge
30	802.11ax HE20	140	11400.00	45.21	54.00	-8.79	V	AVERAGE	Pass	Harmonic
31	802.11ax HE40	102	5468.72	64.95	68.20	-3.25	H	PEAK	Pass	Band Edge
31	802.11ax HE40	102	16530.00	47.06	68.20	-21.14	V	PEAK	Pass	Harmonic
32	802.11ax HE40	110	-	-	-	-	-	-	-	Band Edge
32	802.11ax HE40	110	11100.00	44.30	54.00	-9.70	V	AVERAGE	Pass	Harmonic
33	802.11ax HE40	134	5734.84	63.16	68.20	-5.04	H	PEAK	Pass	Band Edge
33	802.11ax HE40	134	11340.00	45.87	54.00	-8.13	V	AVERAGE	Pass	Harmonic
34	802.11ax HE80	106	5457.36	49.83	54.00	-4.17	H	AVERAGE	Pass	Band Edge
34	802.11ax HE80	106	16590.00	47.04	68.20	-21.16	H	PEAK	Pass	Harmonic
35	802.11ax HE80	122	5454.96	50.33	54.00	-3.67	H	AVERAGE	Pass	Band Edge
35	802.11ax HE80	122	16830.00	46.39	68.20	-21.81	V	PEAK	Pass	Harmonic
36	802.11ax HE20	100	5457.20	39.17	54.00	-14.83	H	AVERAGE	Pass	Band Edge
36	802.11ax HE20	100	-	-	-	-	-	-	-	Harmonic
37	802.11ax HE20	100	5459.12	39.92	54.00	-14.08	H	AVERAGE	Pass	Band Edge
37	802.11ax HE20	100	-	-	-	-	-	-	-	Harmonic
38	802.11ax HE20	100	5458.64	39.91	54.00	-14.09	H	AVERAGE	Pass	Band Edge
38	802.11ax HE20	100	-	-	-	-	-	-	-	Harmonic
39	802.11ax HE20	140	5732.20	51.50	68.20	-16.70	H	PEAK	Pass	Band Edge
39	802.11ax HE20	140	-	-	-	-	-	-	-	Harmonic
40	802.11ax HE20	140	5743.16	52.16	68.20	-16.04	H	PEAK	Pass	Band Edge
40	802.11ax HE20	140	-	-	-	-	-	-	-	Harmonic
41	802.11ax HE20	140	5726.92	64.71	68.20	-3.49	H	PEAK	Pass	Band Edge
41	802.11ax HE20	140	-	-	-	-	-	-	-	Harmonic
42	802.11ax HE160	50	5130.25	50.70	54.00	-3.30	H	AVERAGE	Pass	Band Edge
42	802.11ax HE160	50	10500.00	45.15	68.20	-23.05	H	PEAK	Pass	Harmonic
43	802.11ax HE160	114	5457.14	50.71	54.00	-3.29	H	AVERAGE	Pass	Band Edge
43	802.11ax HE160	114	11140.00	45.39	74.00	-28.61	V	PEAK	Pass	Harmonic
47	802.11a	149	5644.00	55.83	68.20	-12.37	V	PEAK	Pass	Band Edge
47	802.11a	149	11490.00	50.99	54.00	-3.01	V	AVERAGE	Pass	Harmonic



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
48	802.11a	157	-	-	-	-	-	-	-	Band Edge
48	802.11a	157	11570.00	48.73	54.00	-5.27	V	AVERAGE	Pass	Harmonic
49	802.11a	165	5944.40	55.35	68.20	-12.85	V	PEAK	Pass	Band Edge
49	802.11a	165	11650.00	48.05	54.00	-5.95	V	AVERAGE	Pass	Harmonic
50	802.11ax HE20	149	5638.40	54.99	68.20	-13.21	H	PEAK	Pass	Band Edge
50	802.11ax HE20	149	11490.00	49.83	54.00	-4.17	V	AVERAGE	Pass	Harmonic
51	802.11ax HE20	157	-	-	-	-	-	-	-	Band Edge
51	802.11ax HE20	157	11570.00	48.60	54.00	-5.40	V	AVERAGE	Pass	Harmonic
52	802.11ax HE20	165	5993.60	55.79	68.20	-12.41	V	PEAK	Pass	Band Edge
52	802.11ax HE20	165	11650.00	47.35	54.00	-6.65	V	AVERAGE	Pass	Harmonic
53	802.11ax HE40	151	5647.90	57.20	68.20	-11.00	H	PEAK	Pass	Band Edge
53	802.11ax HE40	151	11510.00	47.20	54.00	-6.80	V	AVERAGE	Pass	Harmonic
54	802.11ax HE40	159	5648.80	55.91	68.20	-12.29	H	PEAK	Pass	Band Edge
54	802.11ax HE40	159	11590.00	45.54	54.00	-8.46	V	AVERAGE	Pass	Harmonic
55	802.11ax HE80	155	5650.40	65.21	68.50	-3.29	H	PEAK	Pass	Band Edge
55	802.11ax HE80	155	11550.00	46.41	74.00	-27.59	V	PEAK	Pass	Harmonic
56	802.11ax HE20	149	5646.80	50.15	68.20	-18.05	H	PEAK	Pass	Band Edge
56	802.11ax HE20	149	-	-	-	-	-	-	-	Harmonic
57	802.11ax HE20	165	5926.80	49.28	68.20	-18.92	V	PEAK	Pass	Band Edge
57	802.11ax HE20	165	-	-	-	-	-	-	-	Harmonic
58	802.11ax HE20	149	5636.40	49.90	68.20	-18.30	H	PEAK	Pass	Band Edge
58	802.11ax HE20	149	-	-	-	-	-	-	-	Harmonic
59	802.11ax HE20	165	5926.00	50.28	68.20	-17.92	H	PEAK	Pass	Band Edge
59	802.11ax HE20	165	-	-	-	-	-	-	-	Harmonic
60	802.11ax HE20	149	5649.20	49.85	68.20	-18.35	H	PEAK	Pass	Band Edge
60	802.11ax HE20	149	-	-	-	-	-	-	-	Harmonic
61	802.11ax HE20	165	5926.80	50.42	68.20	-17.78	V	PEAK	Pass	Band Edge
61	802.11ax HE20	165	-	-	-	-	-	-	-	Harmonic
62	802.11a	144	-	-	-	-	-	-	-	Band Edge
62	802.11a	144	11440.00	46.97	54.00	-7.03	V	AVERAGE	Pass	Harmonic
63	802.11ax HE20	144	-	-	-	-	-	-	-	Band Edge
63	802.11ax HE20	144	11440.00	46.86	54.00	-7.14	V	AVERAGE	Pass	Harmonic
64	802.11ax HE40	142	-	-	-	-	-	-	-	Band Edge
64	802.11ax HE40	142	11420.00	46.76	54.00	-7.24	V	Average	Pass	Harmonic
65	802.11ax HE80	138	-	-	-	-	-	-	-	Band Edge
65	802.11ax HE80	138	11380.00	46.58	54.00	-7.42	V	Average	Pass	Harmonic



Mode	1																																																																																							
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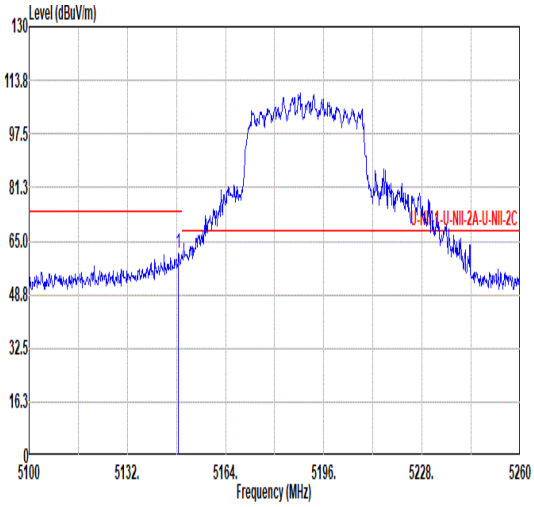
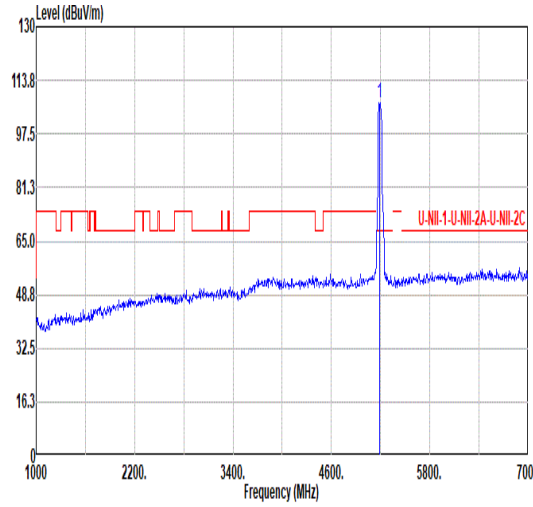
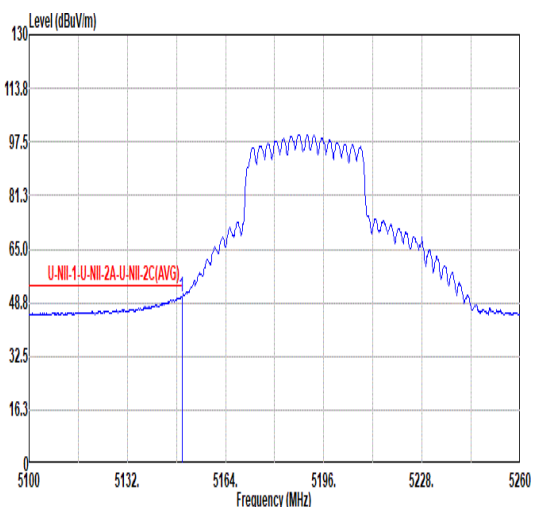
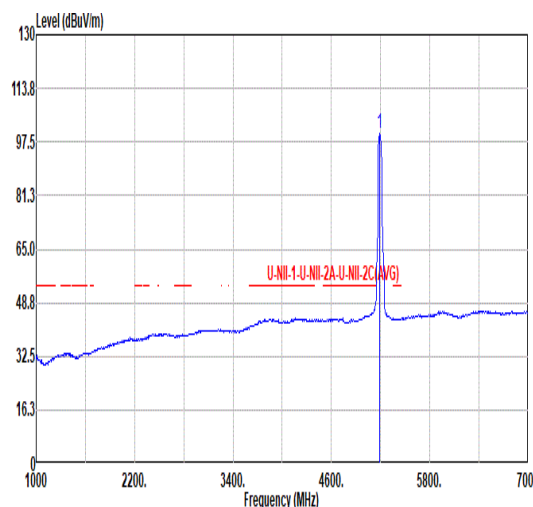


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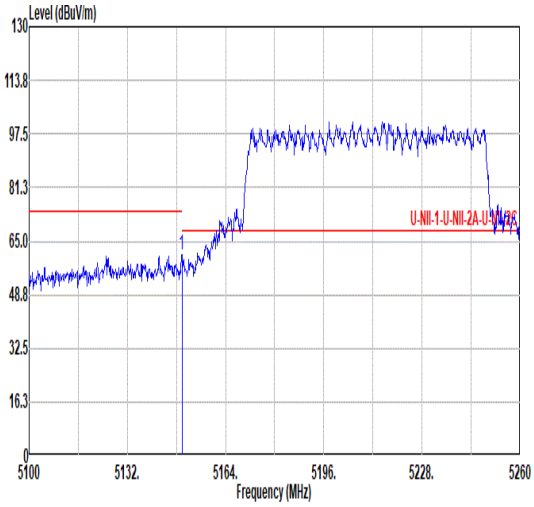
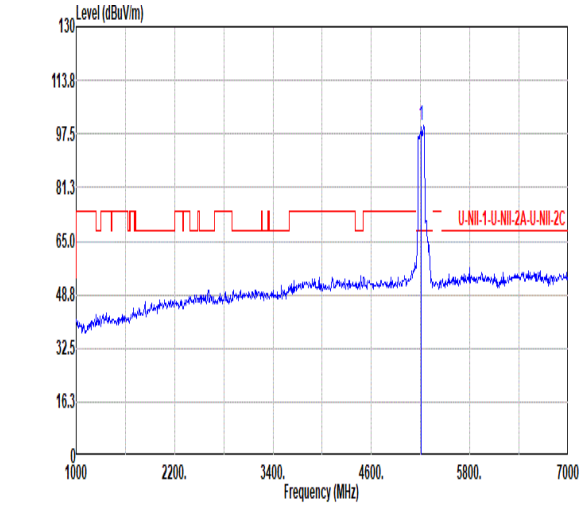
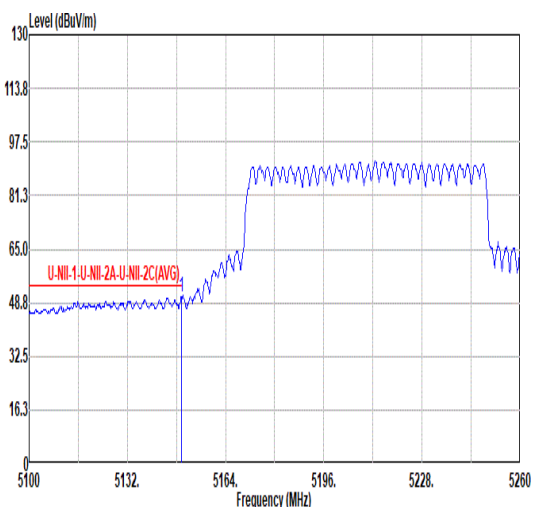
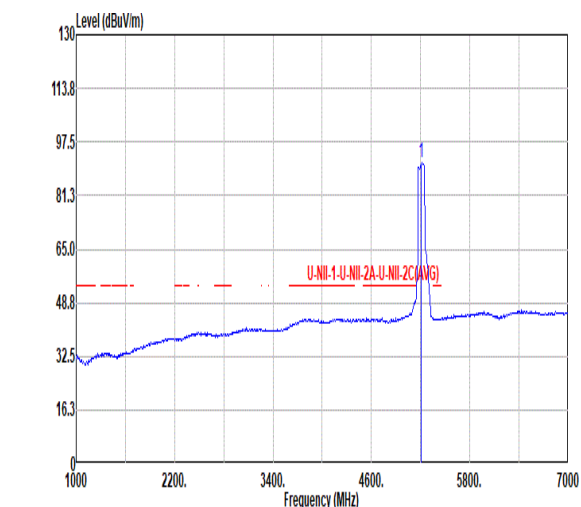


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