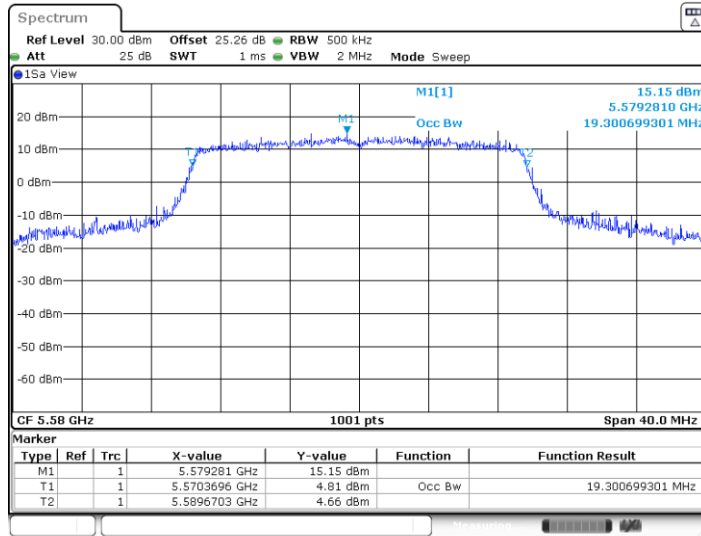


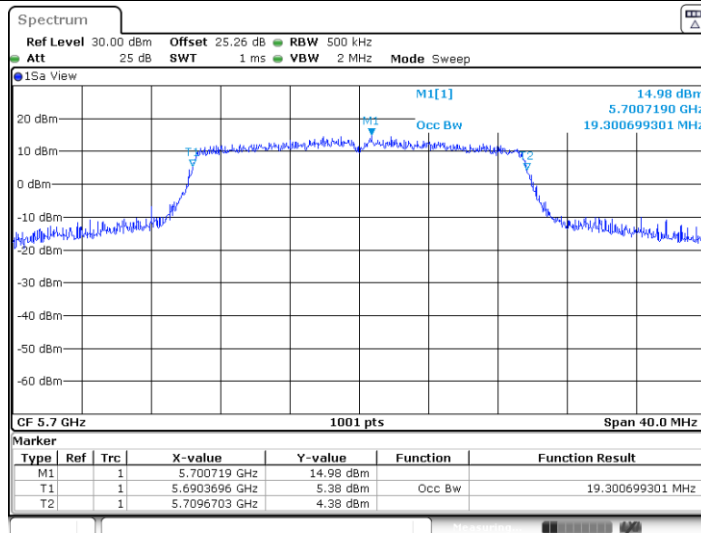


11AX20SISO\_5580



Date: 8.APR.2025 07:31:47

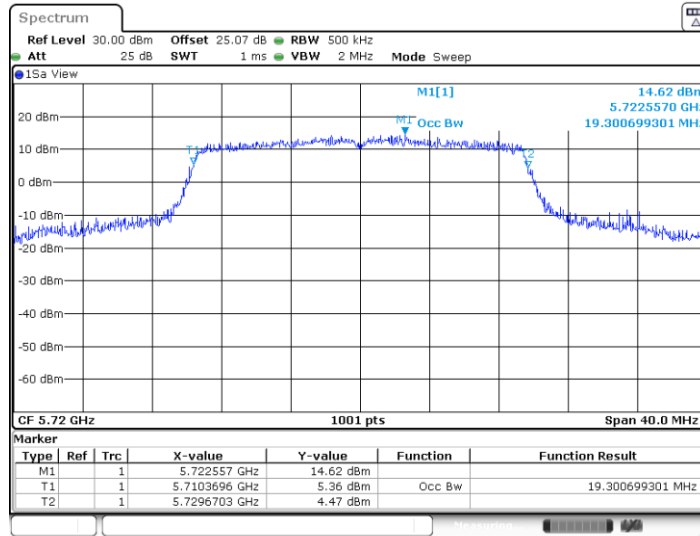
11AX20SISO\_5700



Date: 8.APR.2025 07:32:37

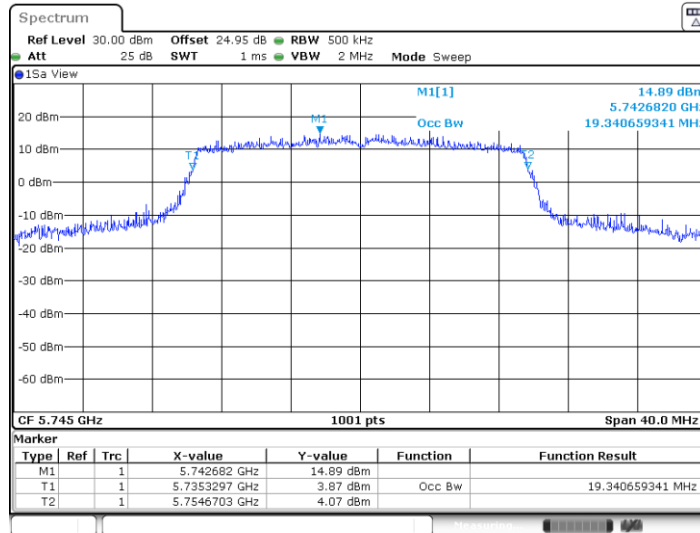


11AX20SISO\_5720



Date: 8.APR.2025 07:33:28

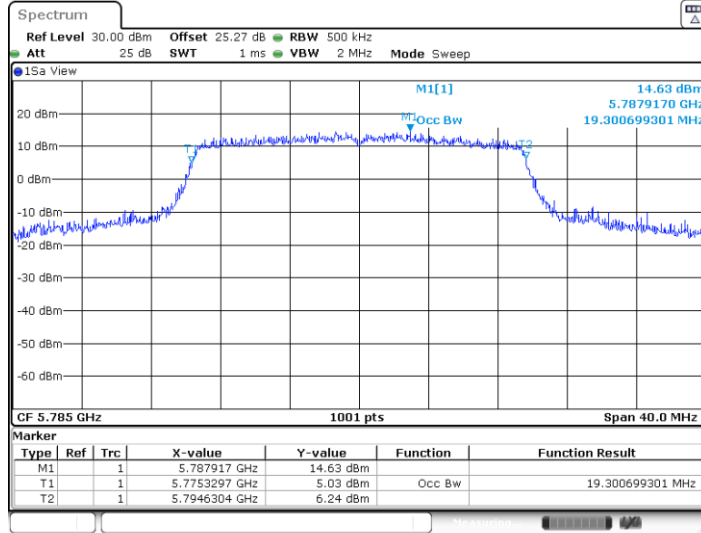
11AX20SISO\_5745



Date: 8.APR.2025 07:34:47

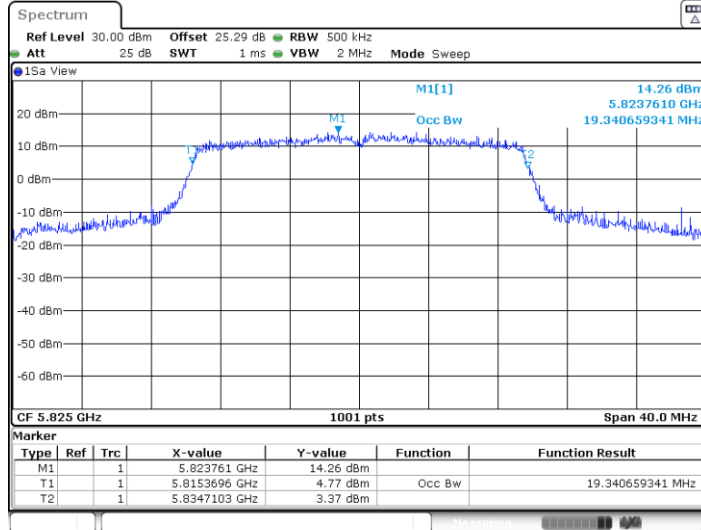


11AX20SISO\_5785



Date: 8.APR.2025 07:36:01

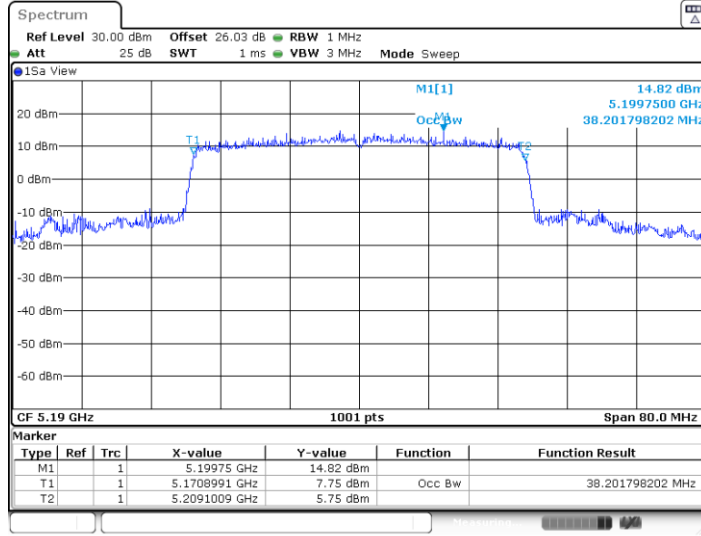
11AX20SISO\_5825



Date: 8.APR.2025 07:37:14

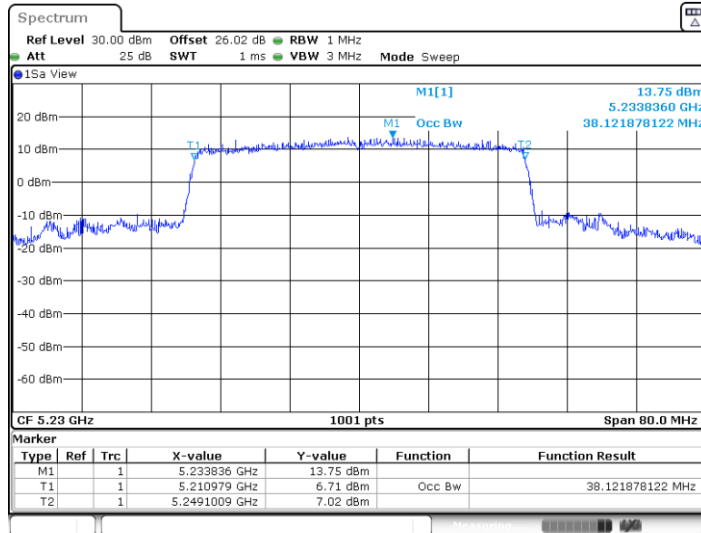


11AX40SISO\_5190



Date: 8.APR.2025 07:42:19

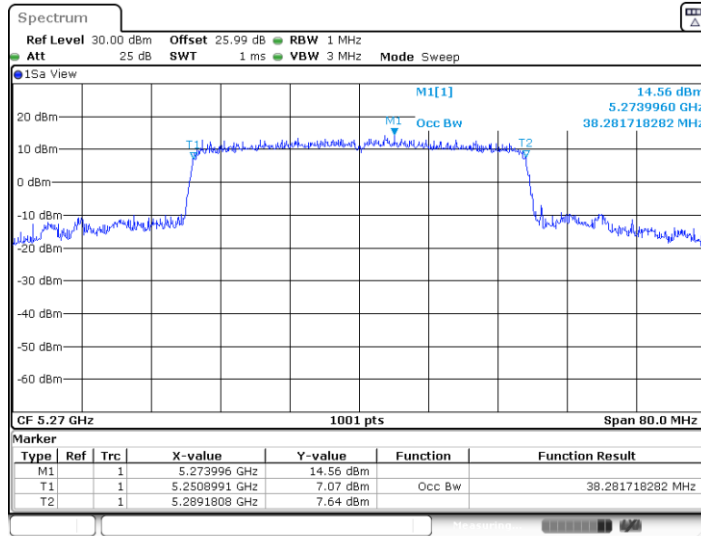
11AX40SISO\_5230



Date: 8.APR.2025 07:43:47

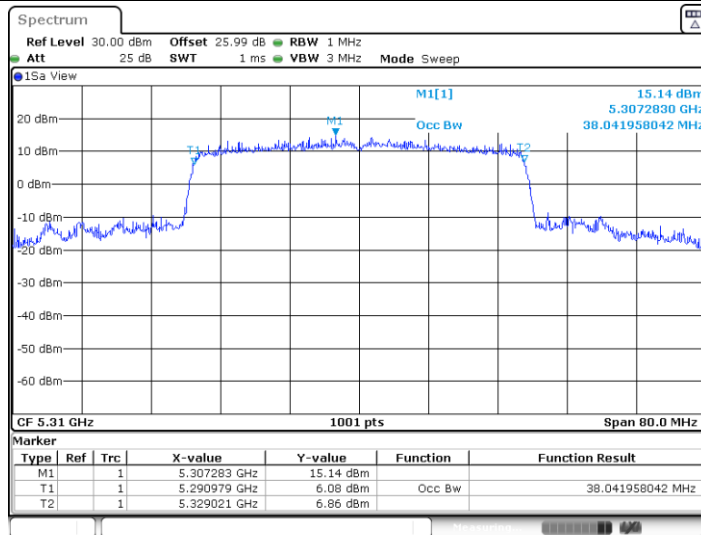


11AX40SISO\_5270



Date: 8.APR.2025 07:44:42

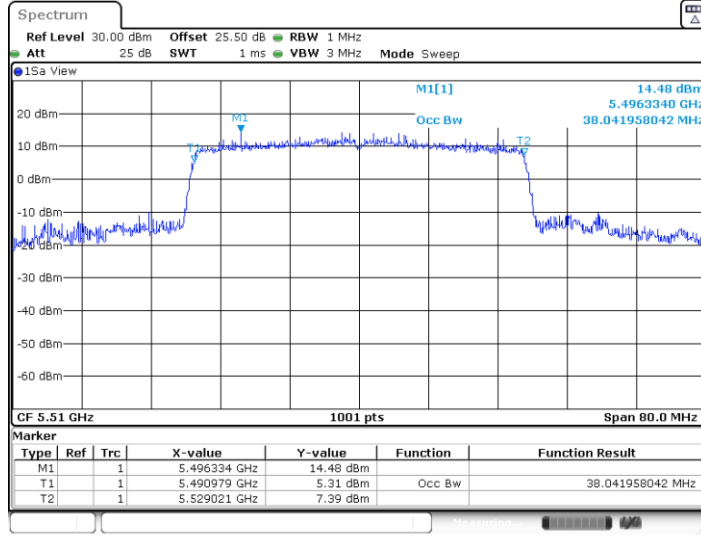
11AX40SISO\_5310



Date: 8.APR.2025 07:45:37

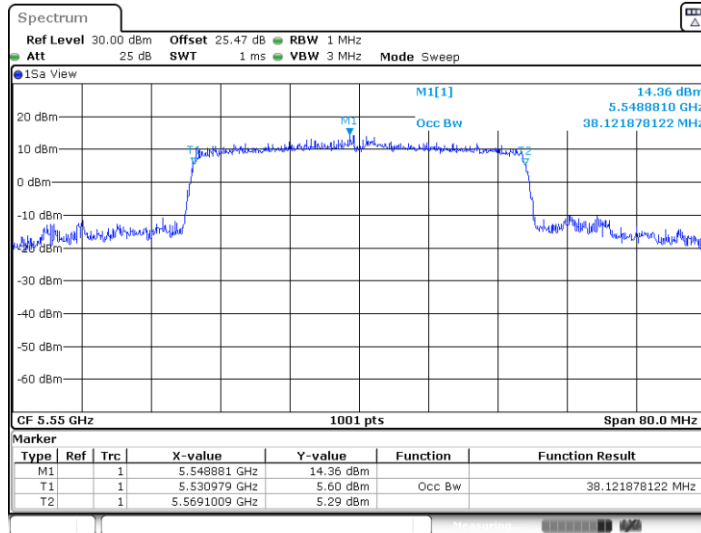


11AX40SISO\_5510



Date: 8.APR.2025 07:47:28

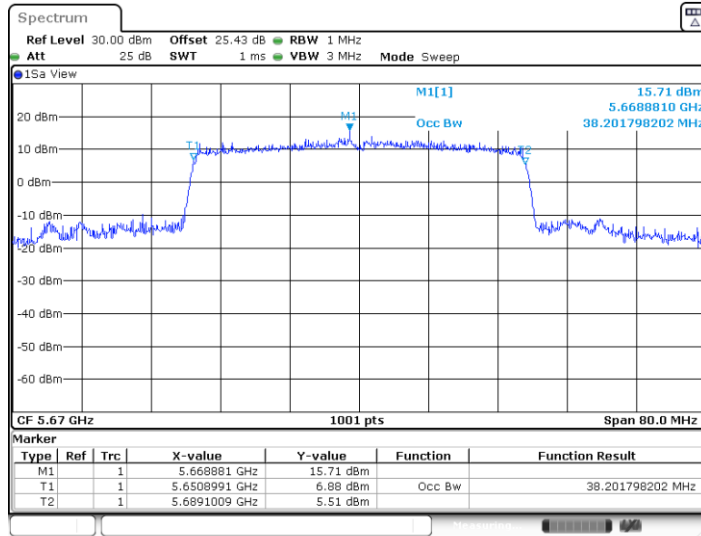
11AX40SISO\_5550



Date: 8.APR.2025 07:48:28

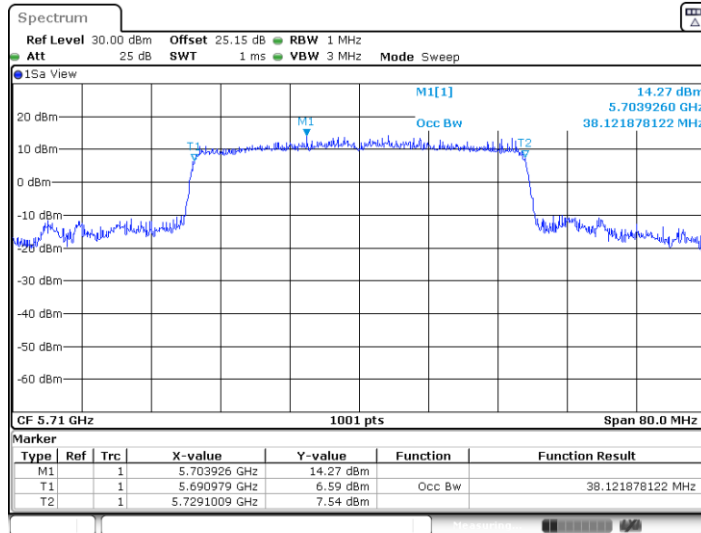


11AX40SISO\_5670



Date: 8.APR.2025 07:49:27

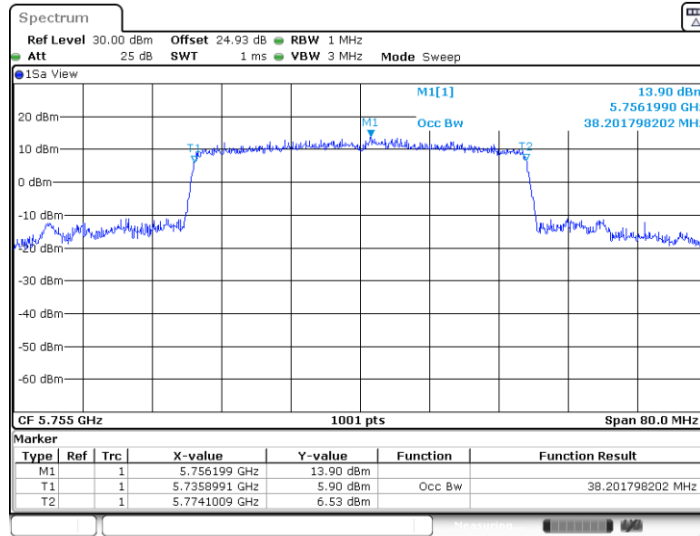
11AX40SISO\_5710



Date: 8.APR.2025 07:50:22

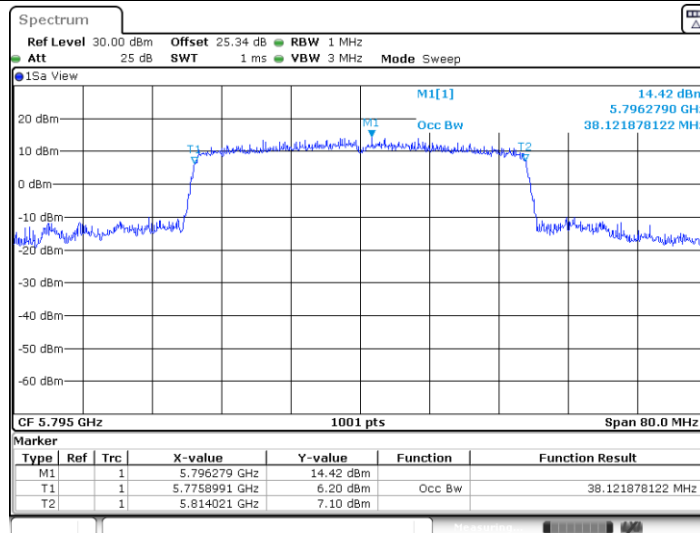


11AX40SISO\_5755



Date: 8.APR.2025 07:51:46

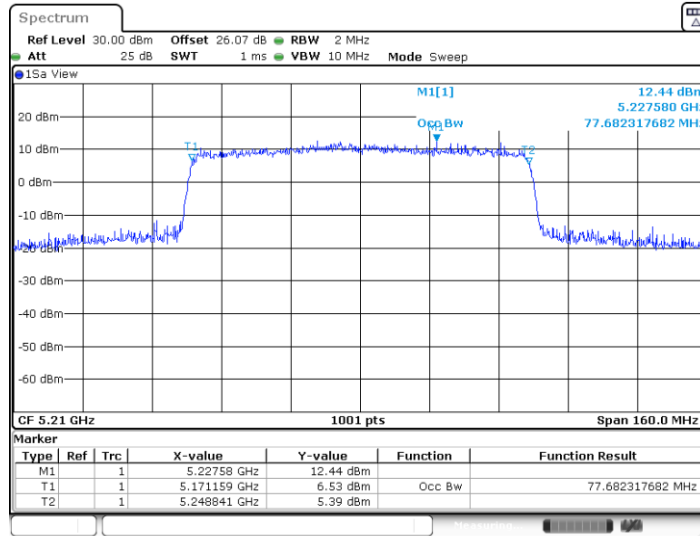
11AX40SISO\_5795



Date: 8.APR.2025 07:53:08

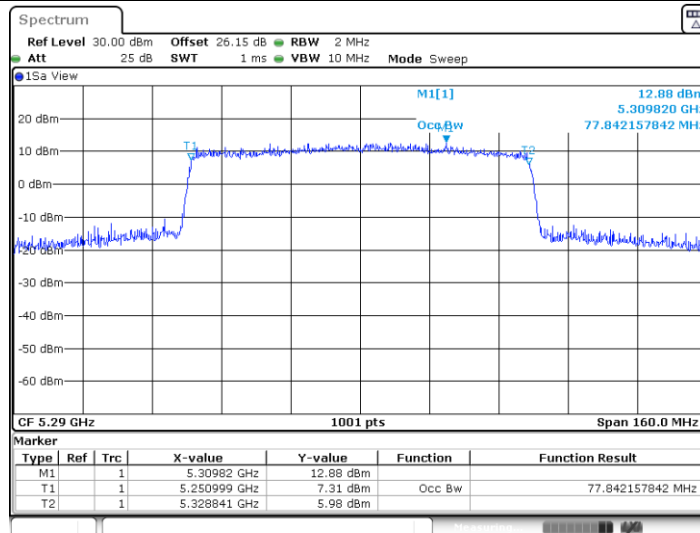


11AX80SISO\_5210



Date: 8.APR.2025 07:55:28

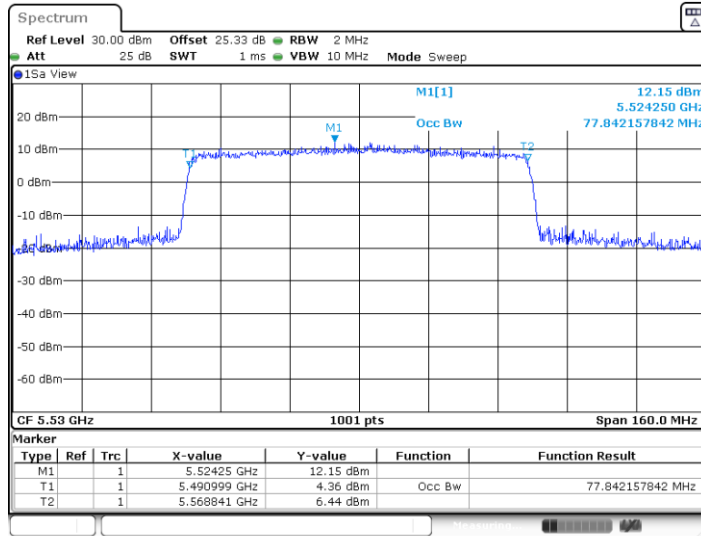
11AX80SISO\_5290



Date: 8.APR.2025 07:56:47

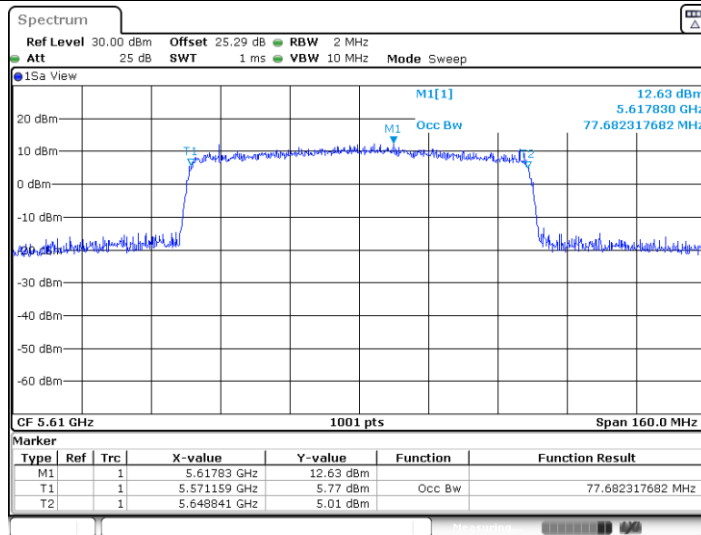


11AX80SISO\_5530



Date: 8.APR.2025 07:57:43

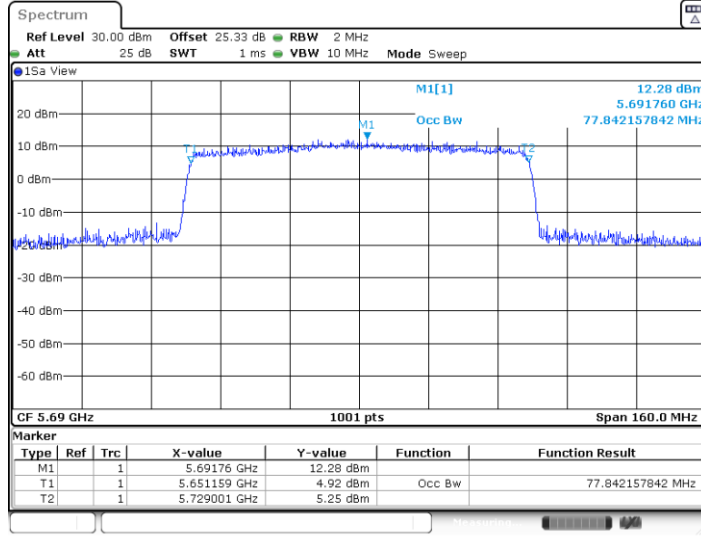
11AX80SISO\_5610



Date: 8.APR.2025 07:58:59

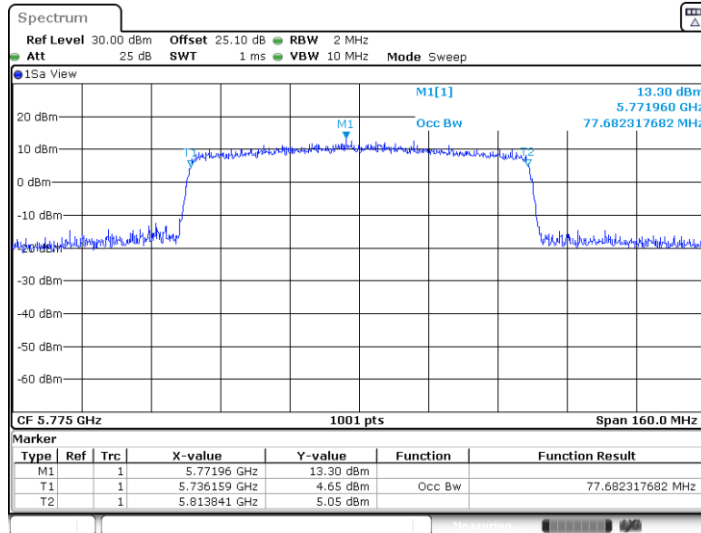


11AX80SISO\_5690



Date: 8.APR.2025 07:59:52

11AX80SISO\_5775



Date: 8.APR.2025 08:02:21

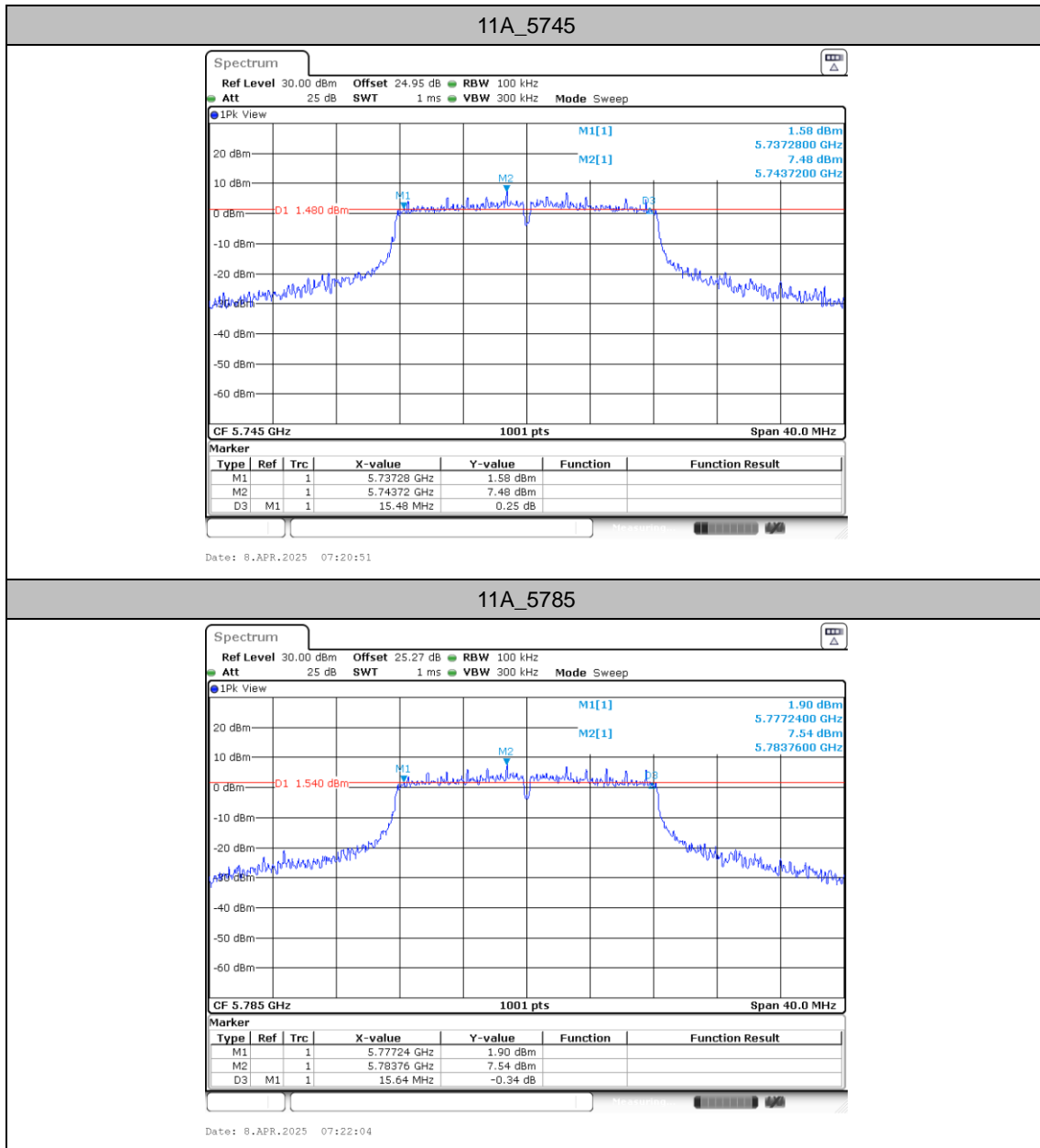


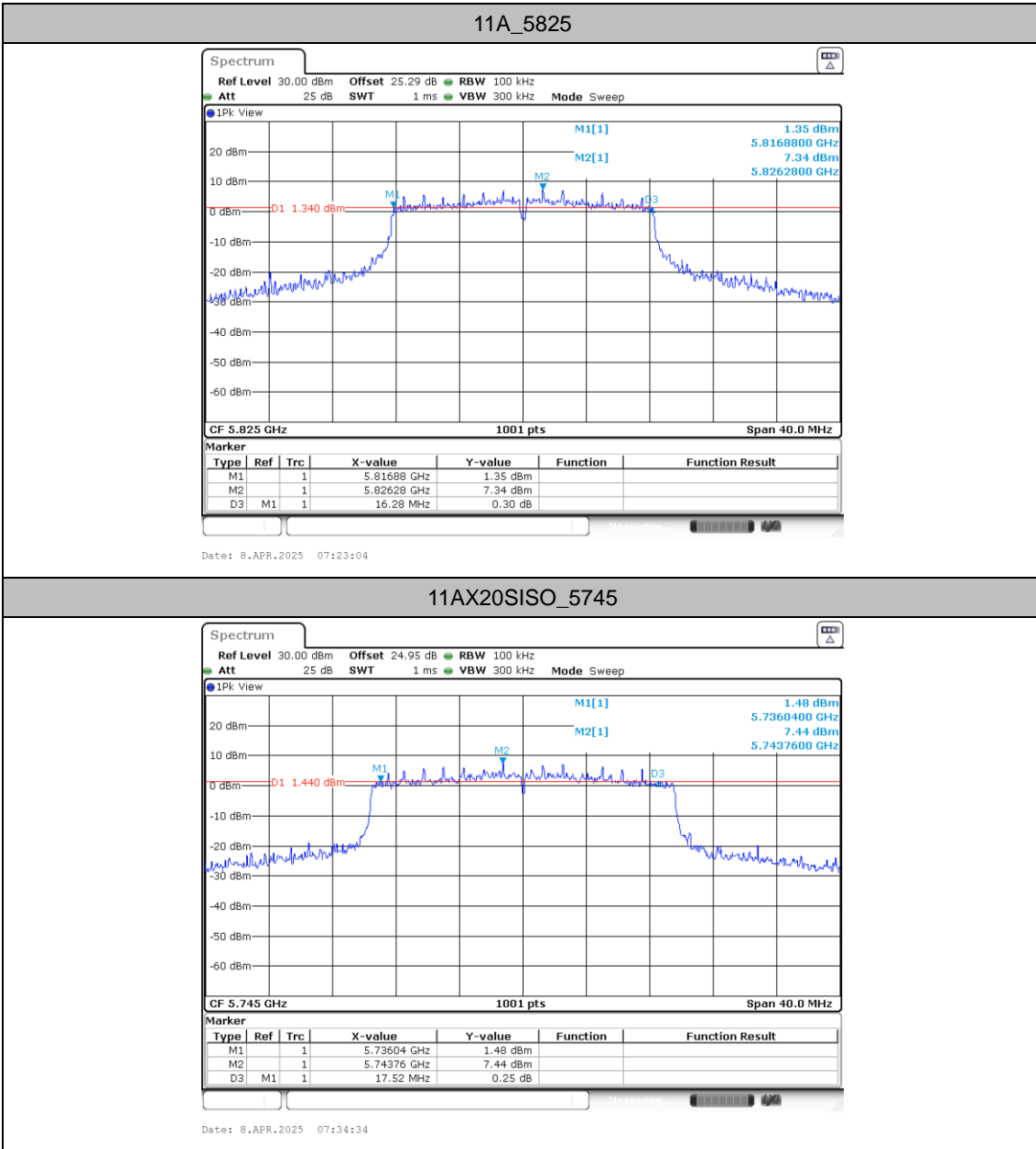
### Min emission bandwidth Test Result

TestMode	Antenna	Freq(MHz)	6dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant5	5745	15.48	5737.28	5752.76	0.5	PASS
		5785	15.64	5777.24	5792.88	0.5	PASS
		5825	16.28	5816.88	5833.16	0.5	PASS
11AX20SISO	Ant5	5745	17.52	5736.04	5753.56	0.5	PASS
		5785	18.36	5775.92	5794.28	0.5	PASS
		5825	18.44	5815.92	5834.36	0.5	PASS
11AX40SISO	Ant5	5755	37.60	5736.28	5773.88	0.5	PASS
		5795	37.20	5776.12	5813.32	0.5	PASS
11AX80SISO	Ant5	5775	76.00	5737.08	5813.08	0.5	PASS



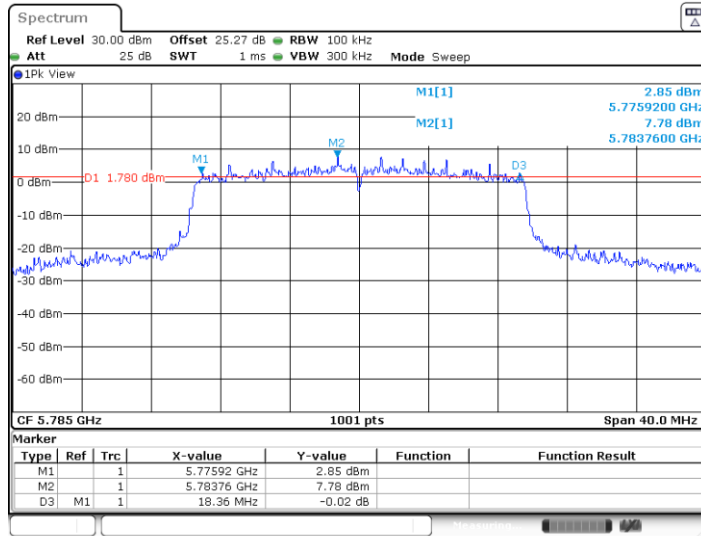
Test Graphs





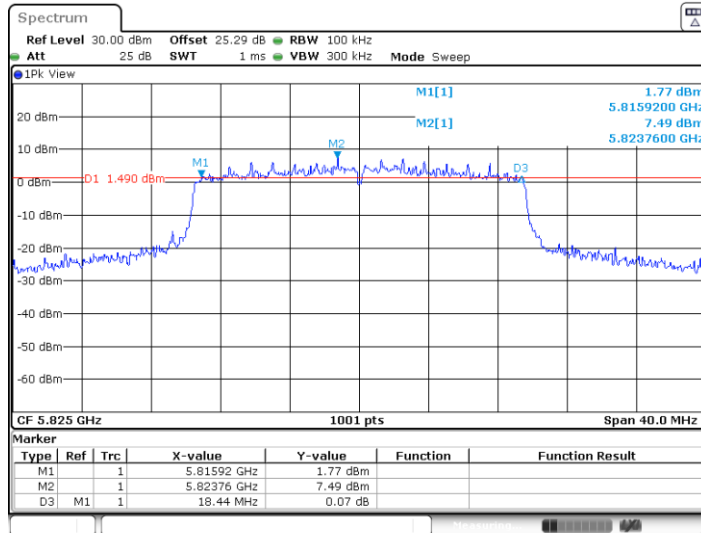


11AX20SISO\_5785



Date: 8.APR.2025 07:35:48

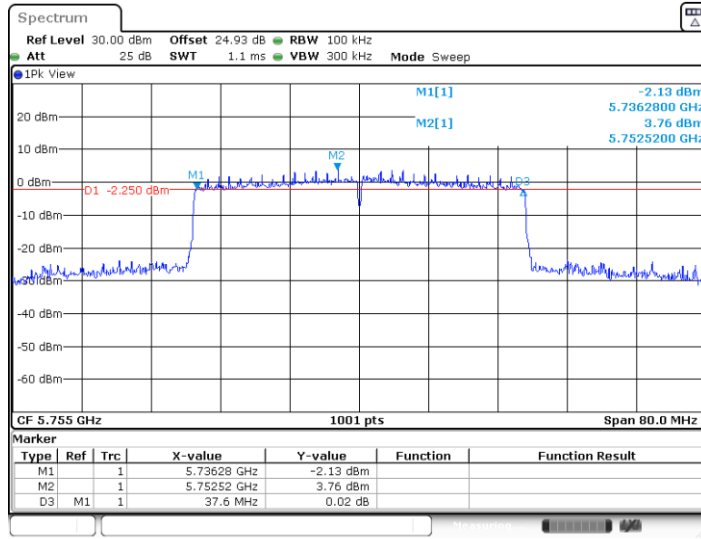
11AX20SISO\_5825



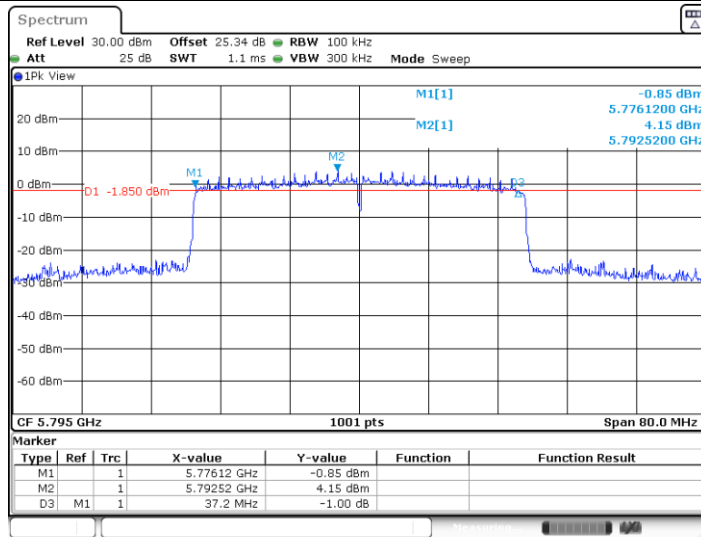
Date: 8.APR.2025 07:37:01

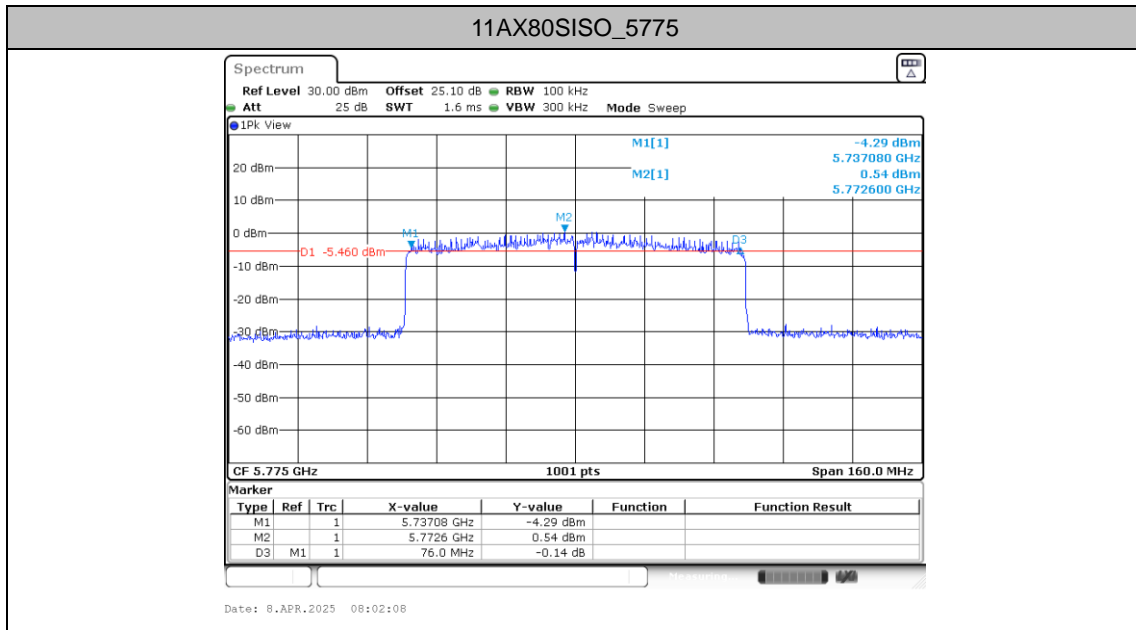


11AX40SISO\_5755



11AX40SISO\_5795







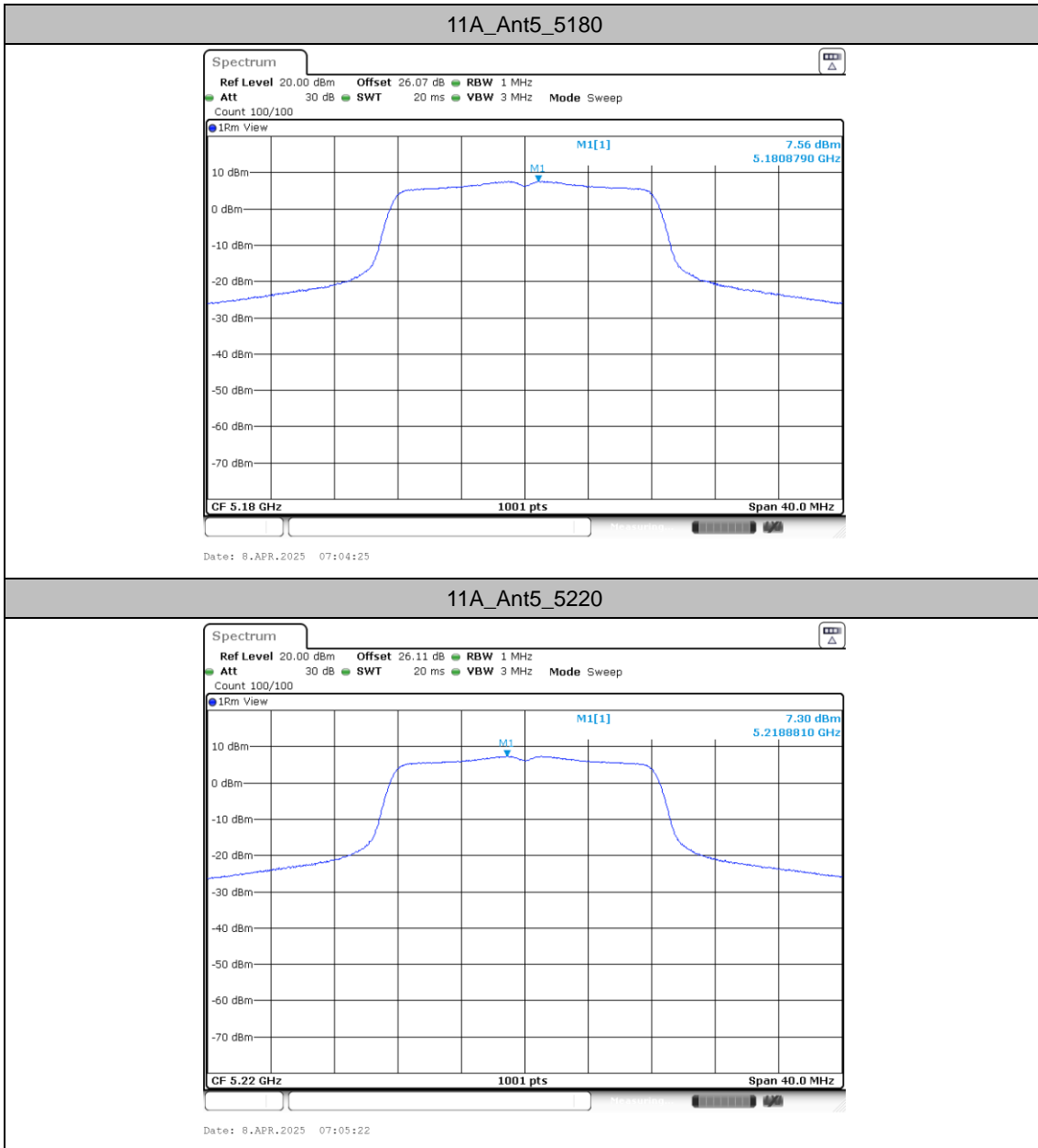
Maximum power spectral density Test Result

Table with 6 columns: TestMode, Antenna, Freq(MHz), Result [dBm/MHz], Limit[dBm/MHz], Verdict. It contains test data for modes 11A, 11AX20SISO, 11AX40SISO, and 11AX80SISO across various frequencies and antennas.



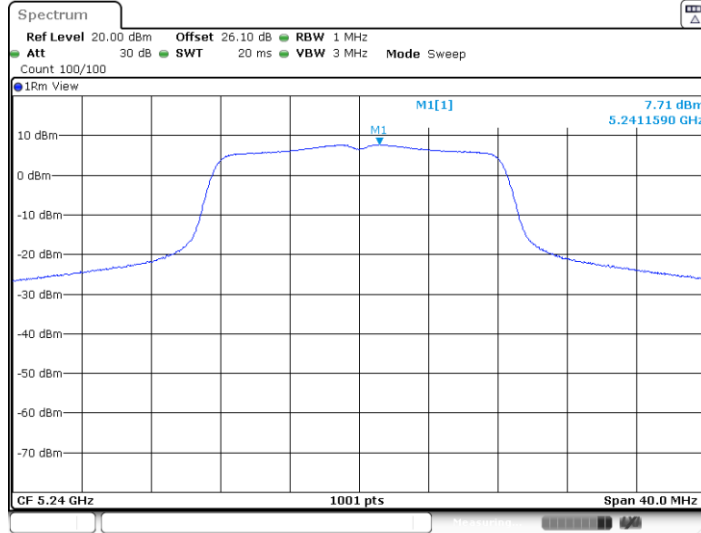
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.  
2.The Duty Cycle Factor and is compensated in the graph.

### Test Graphs



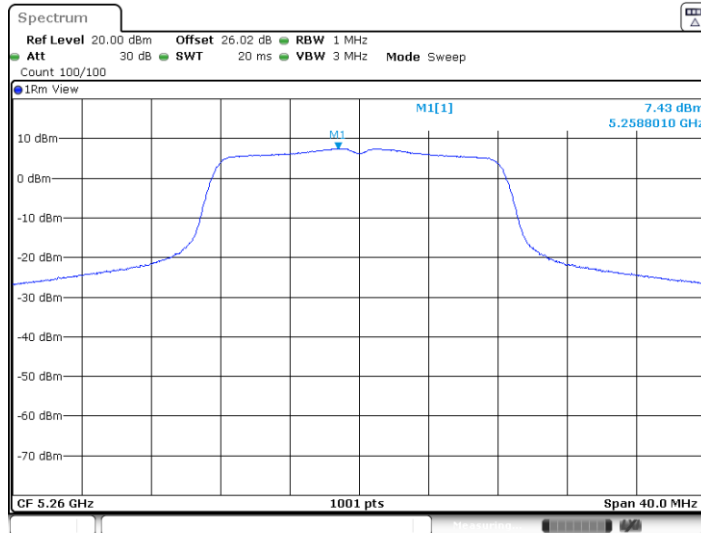


11A\_Ant5\_5240



Date: 8.APR.2025 07:12:57

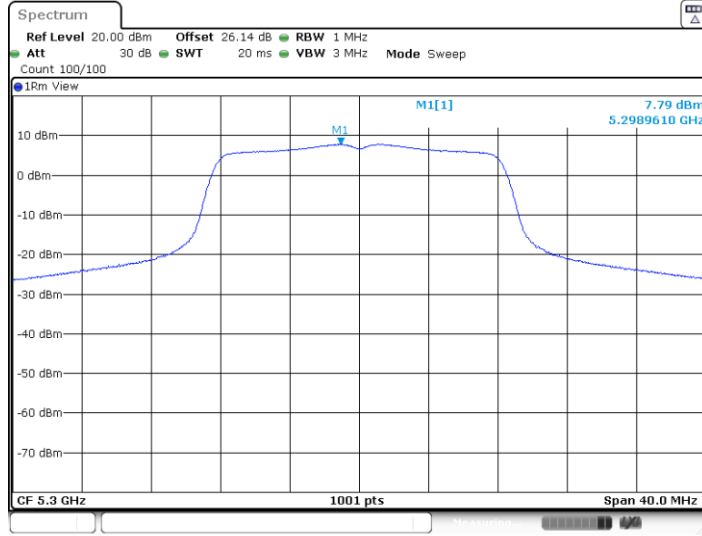
11A\_Ant5\_5260



Date: 8.APR.2025 07:13:52

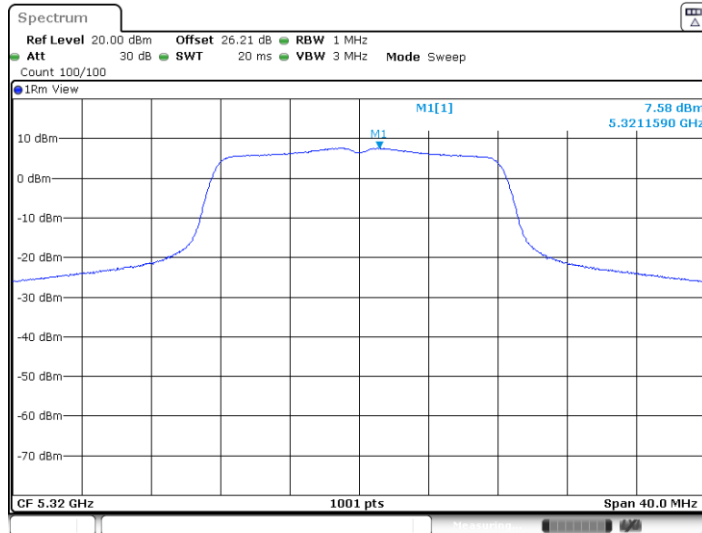


11A\_Ant5\_5300



Date: 8.APR.2025 07:15:05

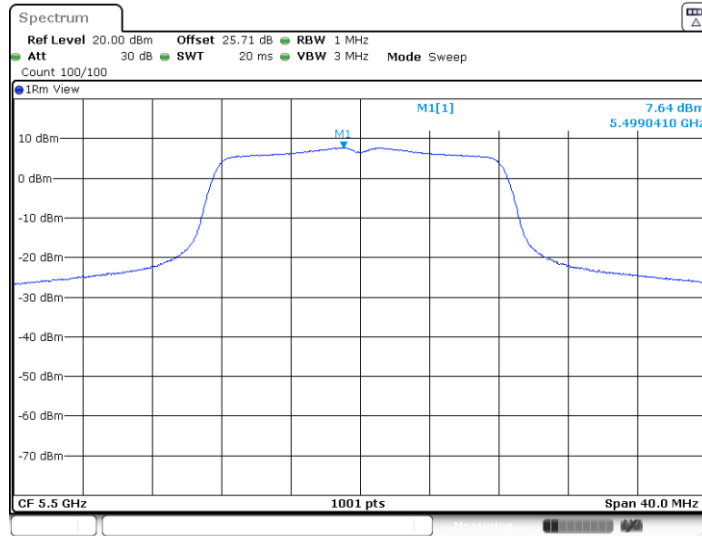
11A\_Ant5\_5320



Date: 8.APR.2025 07:16:00

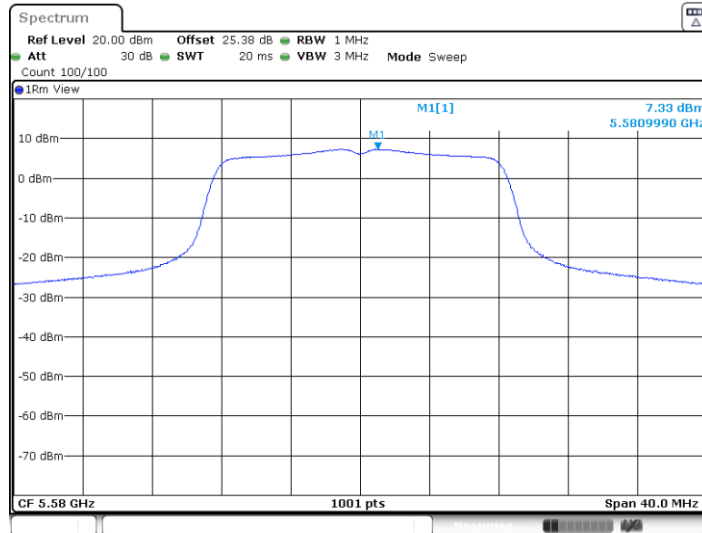


11A\_Ant5\_5500



Date: 8.APR.2025 07:16:50

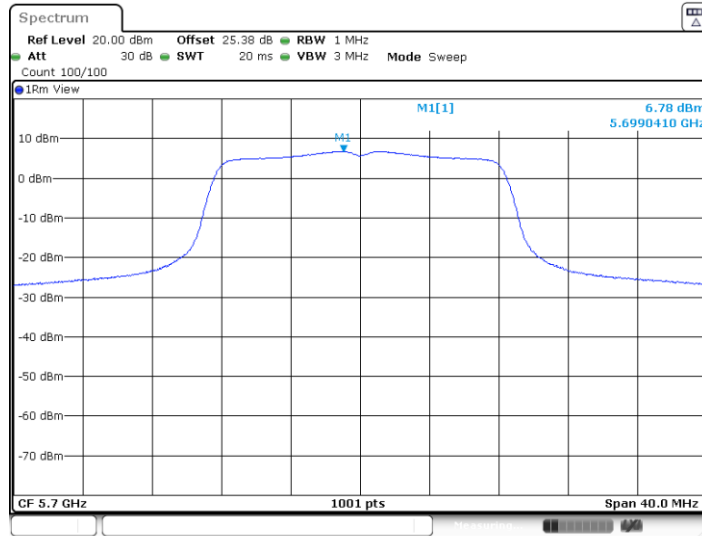
11A\_Ant5\_5580



Date: 8.APR.2025 07:17:41

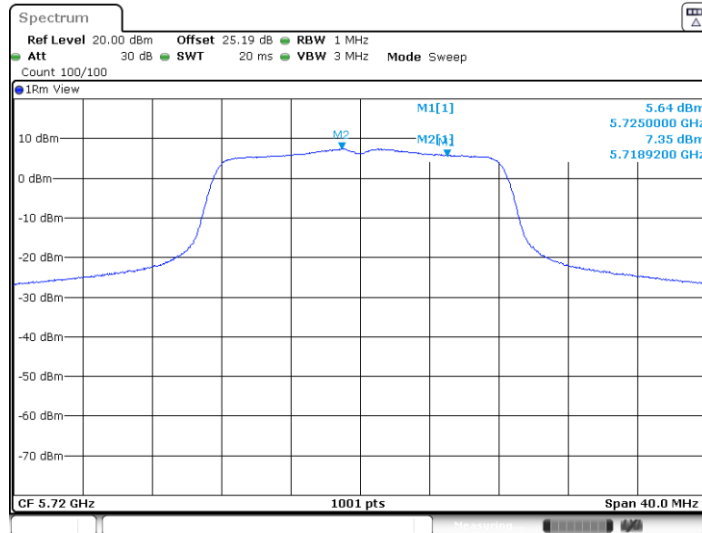


11A\_Ant5\_5700



Date: 11.APR.2025 04:48:14

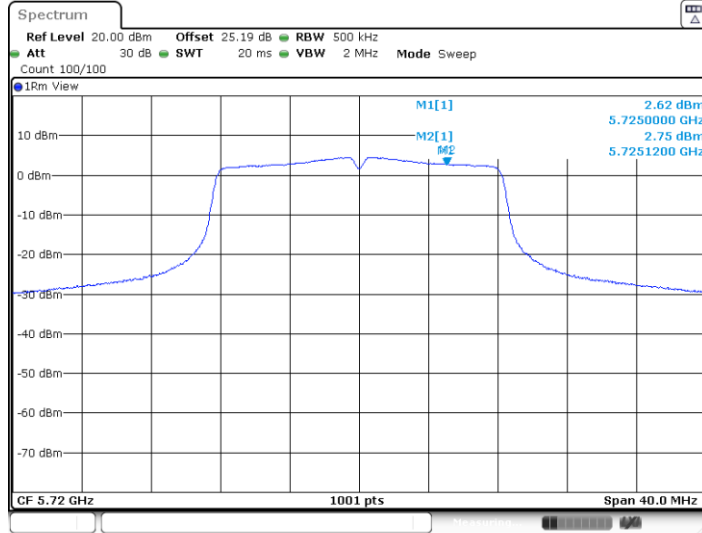
11A\_Ant5\_5720\_UNII-2C



Date: 8.APR.2025 07:19:56

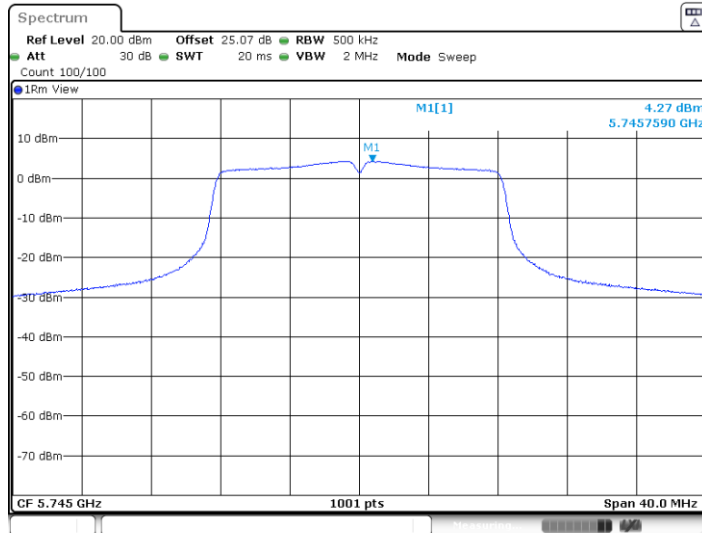


11A\_Ant5\_5720\_UNII-3



Date: 8.APR.2025 07:20:07

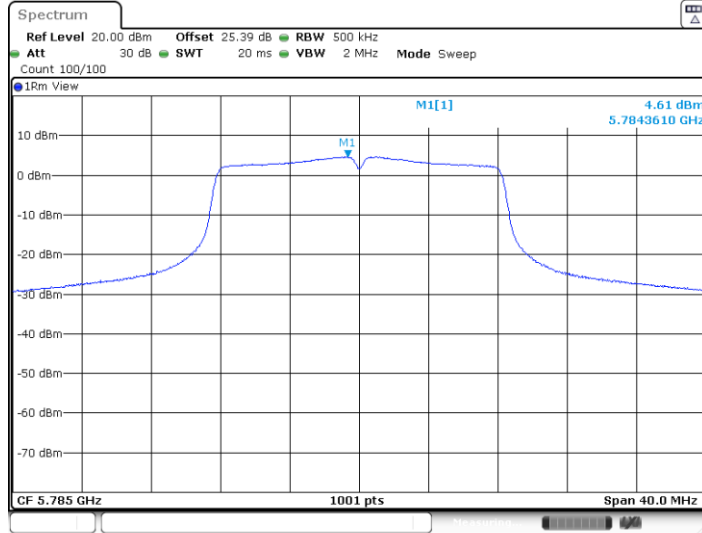
11A\_Ant5\_5745



Date: 8.APR.2025 07:21:21

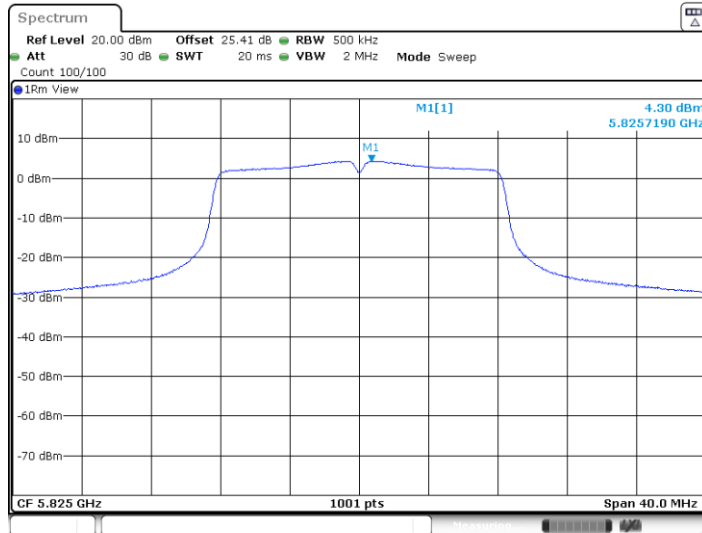


11A\_Ant5\_5785



Date: 8.APR.2025 07:22:34

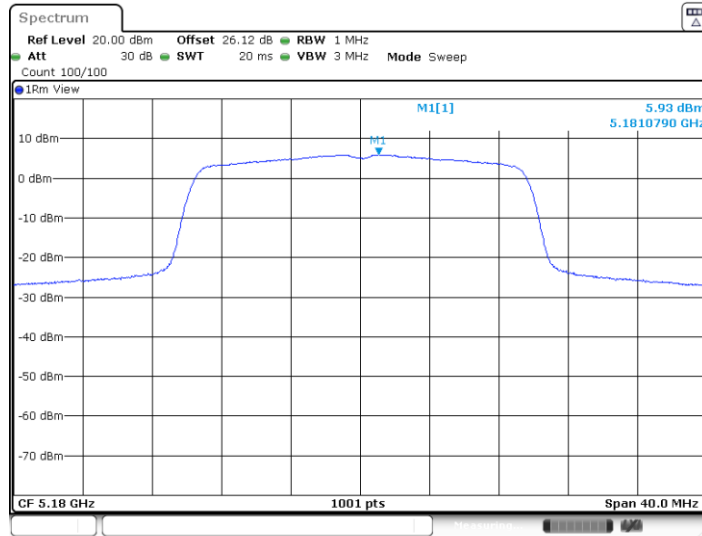
11A\_Ant5\_5825



Date: 8.APR.2025 07:23:33

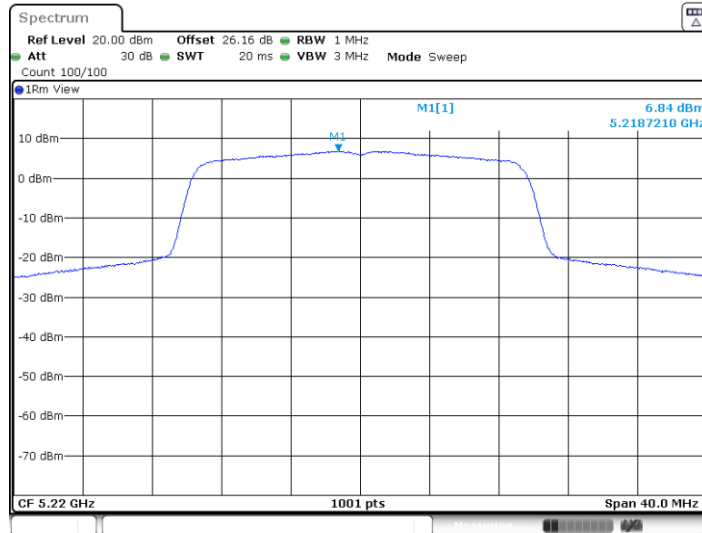


11AX20SISO\_Ant5\_5180



Date: 11.APR.2025 04:50:35

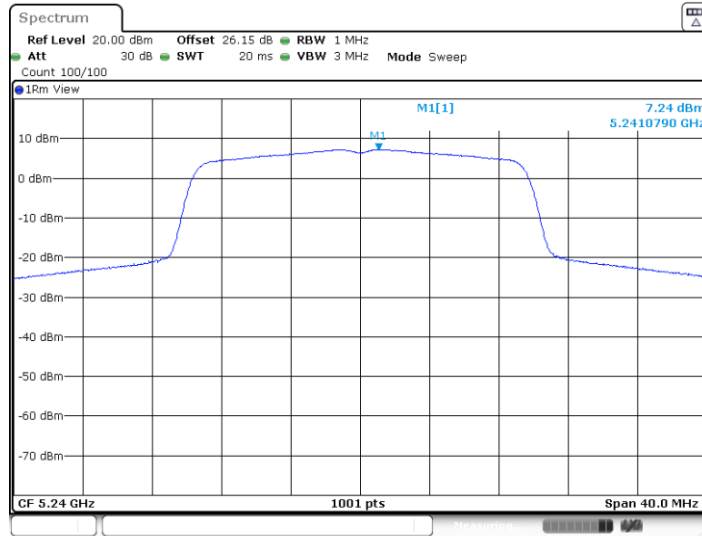
11AX20SISO\_Ant5\_5220



Date: 8.APR.2025 07:25:55

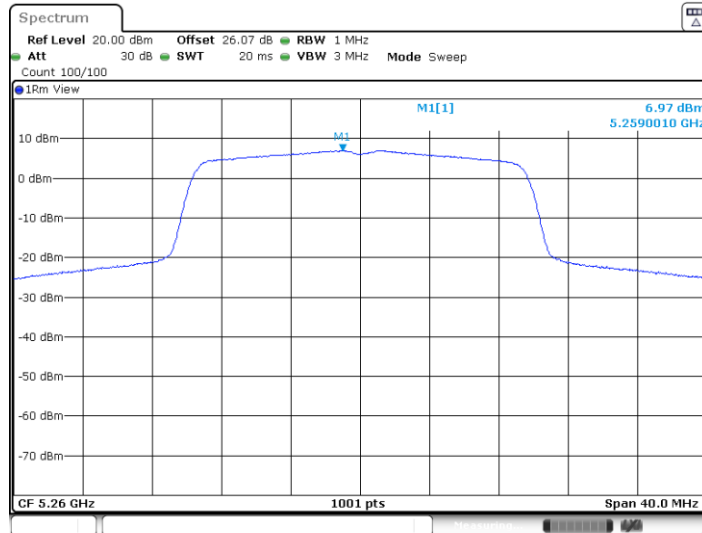


11AX20SISO\_Ant5\_5240



Date: 8.APR.2025 07:26:45

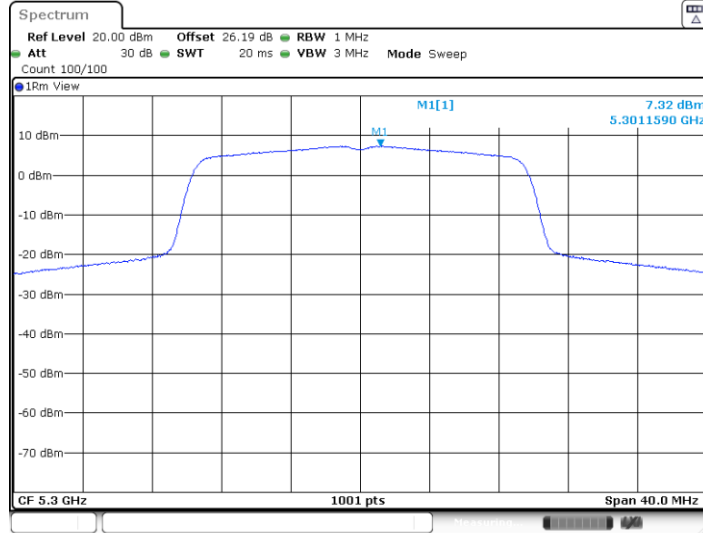
11AX20SISO\_Ant5\_5260



Date: 8.APR.2025 07:27:30

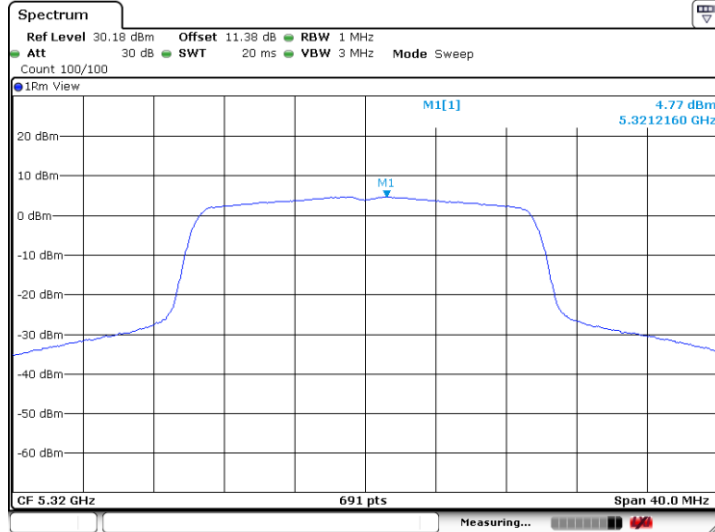


11AX20SISO\_Ant5\_5300



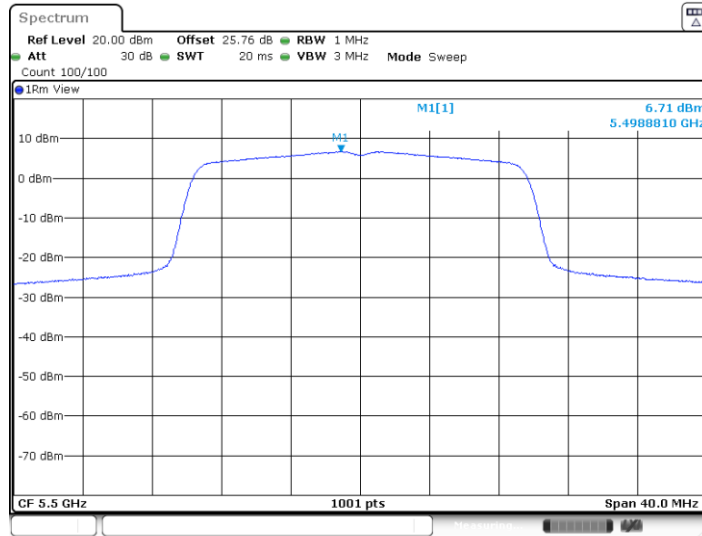
Date: 8.APR.2025 07:28:19

11AX20SISO\_Ant5\_5320



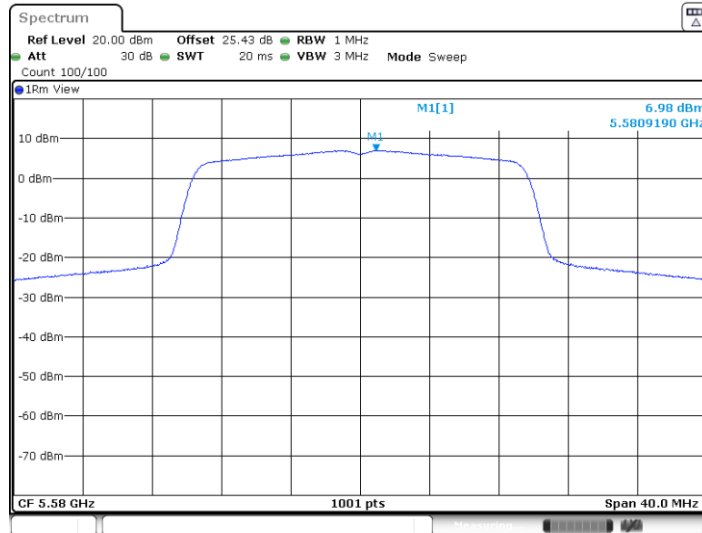


11AX20SISO\_Ant5\_5500



Date: 11.APR.2025 04:51:50

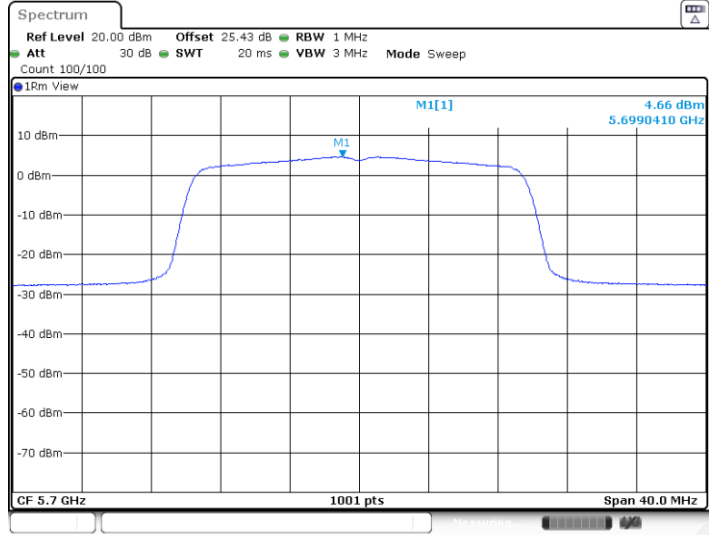
11AX20SISO\_Ant5\_5580



Date: 8.APR.2025 07:32:03

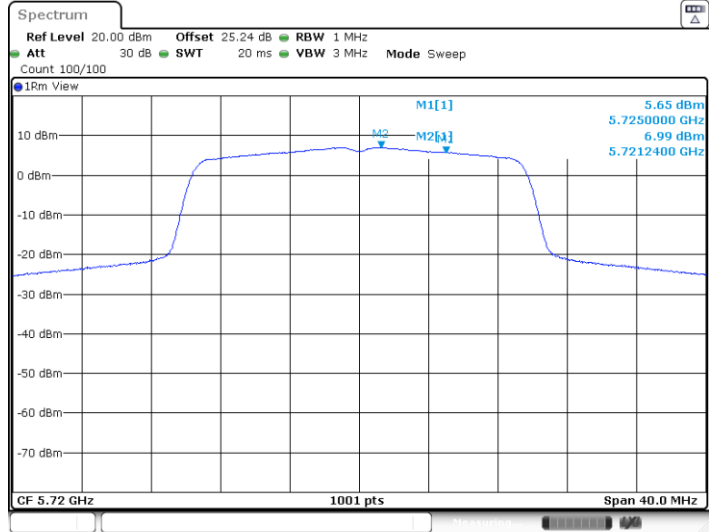


11AX20SISO\_Ant5\_5700



Date: 11.APR.2025 04:52:25

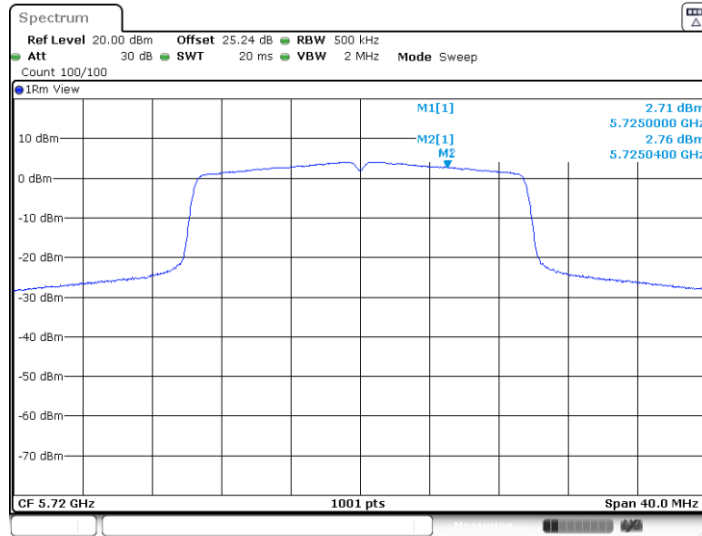
11AX20SISO\_Ant5\_5720\_UNII-2C



Date: 8.APR.2025 07:33:45

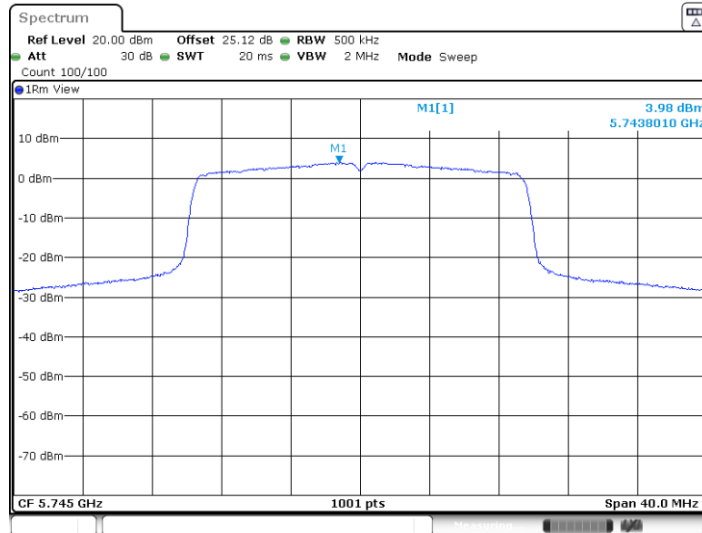


11AX20SISO\_Ant5\_5720\_UNII-3



Date: 8.APR.2025 07:33:55

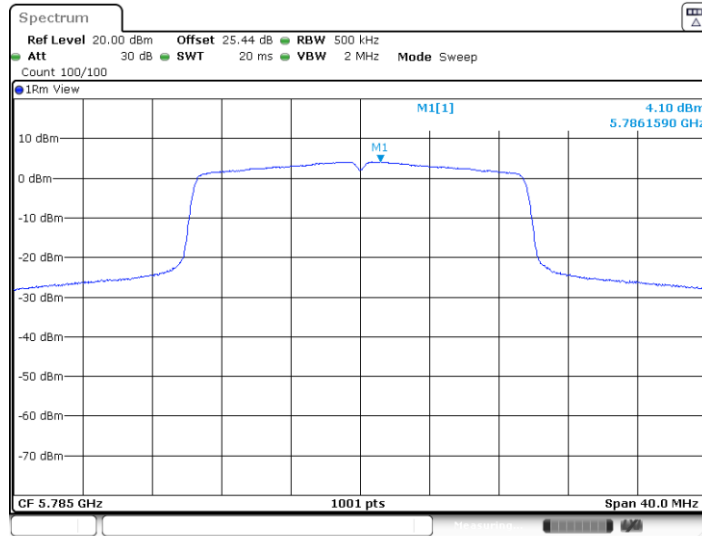
11AX20SISO\_Ant5\_5745



Date: 8.APR.2025 07:35:03

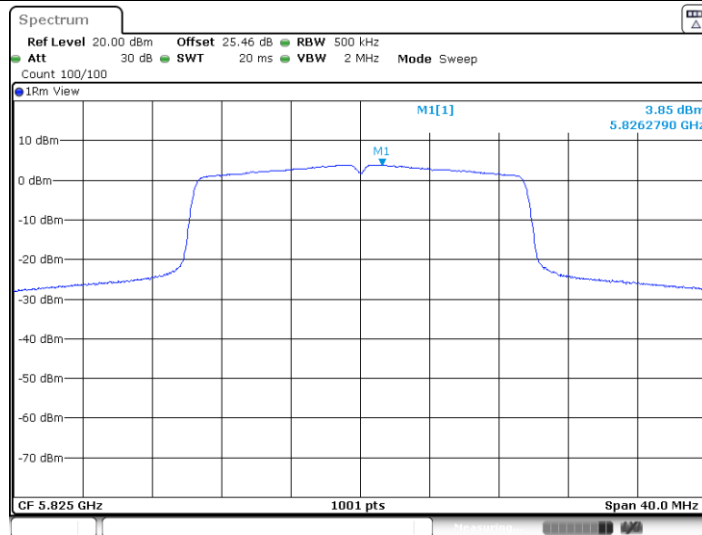


11AX20SISO\_Ant5\_5785



Date: 8.APR.2025 07:36:17

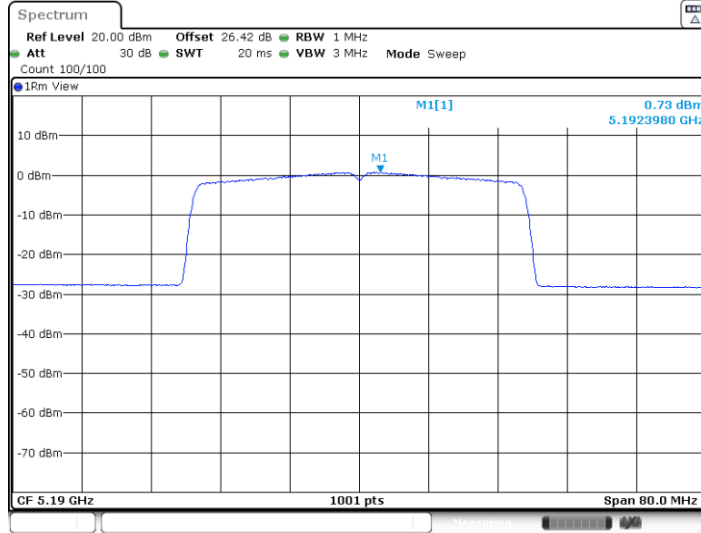
11AX20SISO\_Ant5\_5825



Date: 8.APR.2025 07:37:31

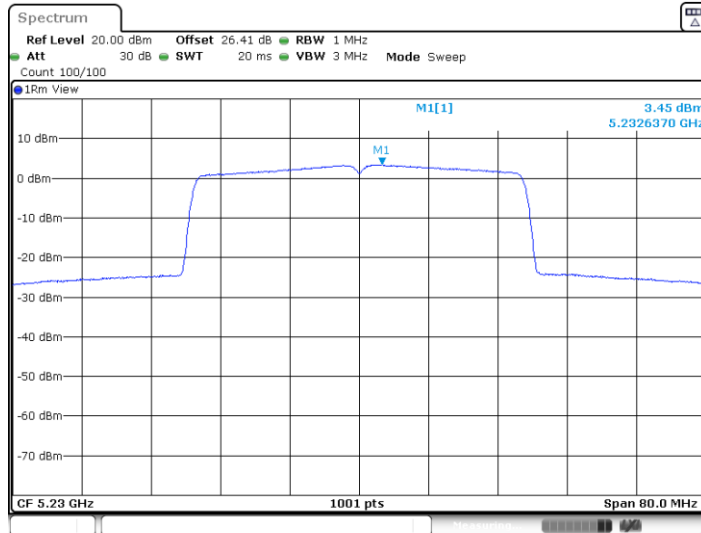


11AX40SISO\_Ant5\_5190



Date: 11.APR.2025 04:55:14

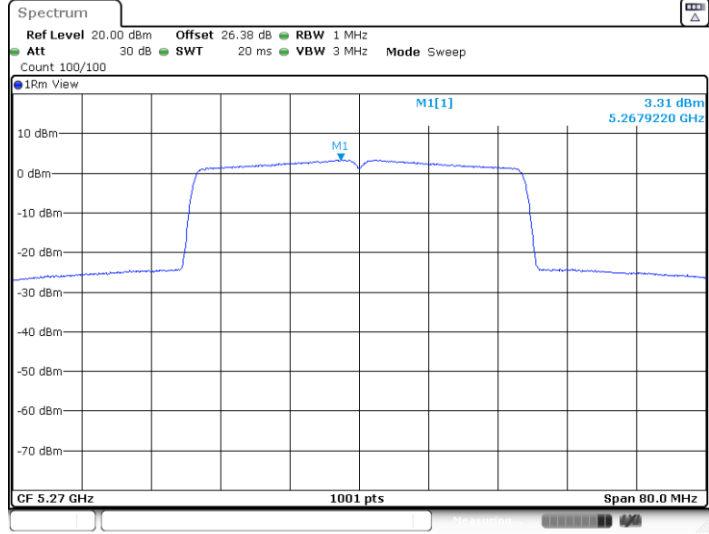
11AX40SISO\_Ant5\_5230



Date: 8.APR.2025 07:44:04

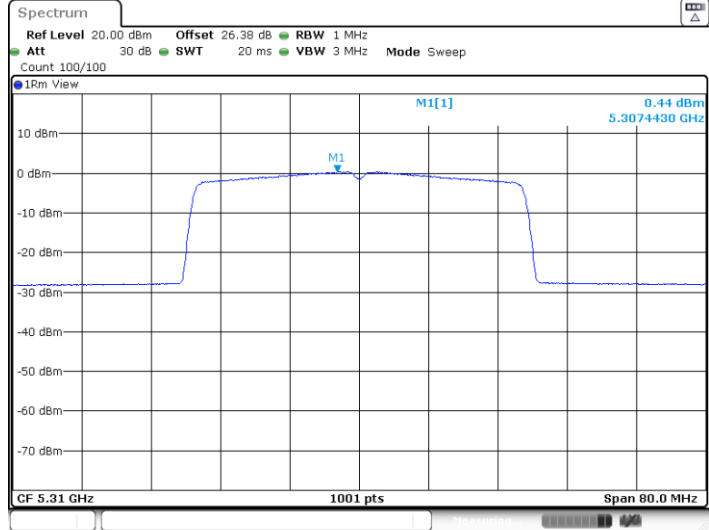


11AX40SISO\_Ant5\_5270



Date: 8.APR.2025 07:44:59

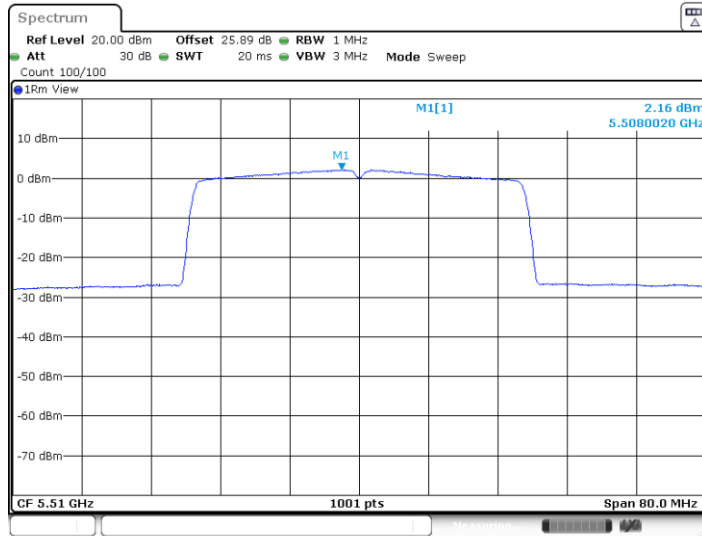
11AX40SISO\_Ant5\_5310



Date: 11.APR.2025 04:56:32

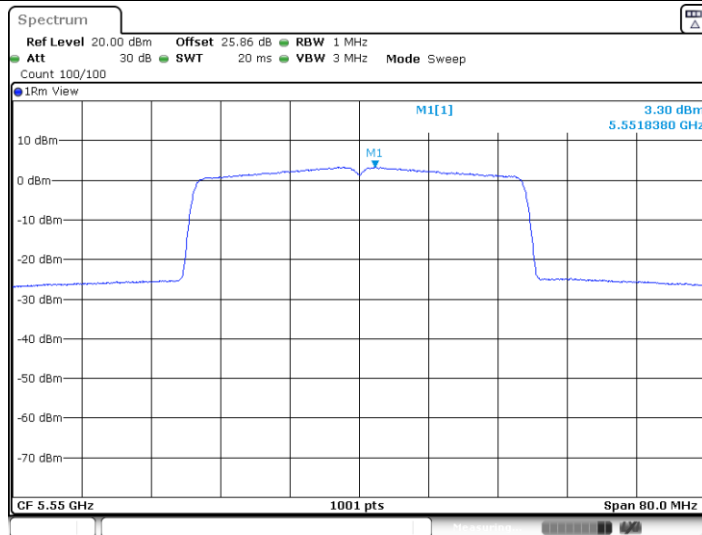


11AX40SISO\_Ant5\_5510



Date: 11.APR.2025 04:57:03

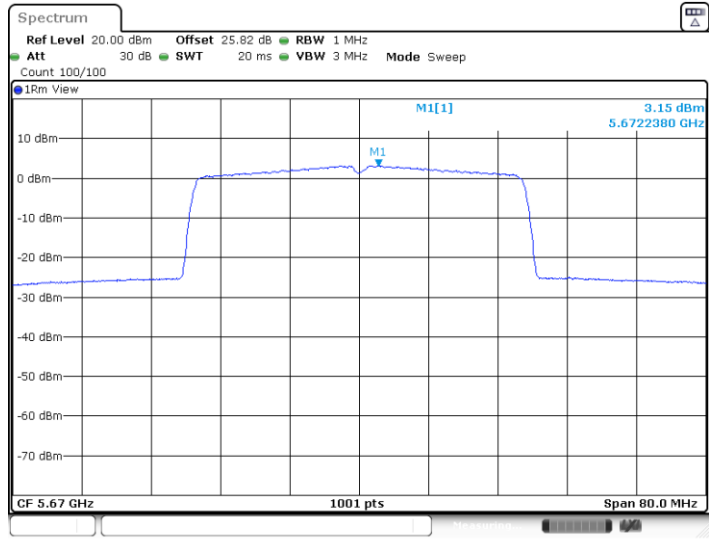
11AX40SISO\_Ant5\_5550



Date: 8.APR.2025 07:48:45

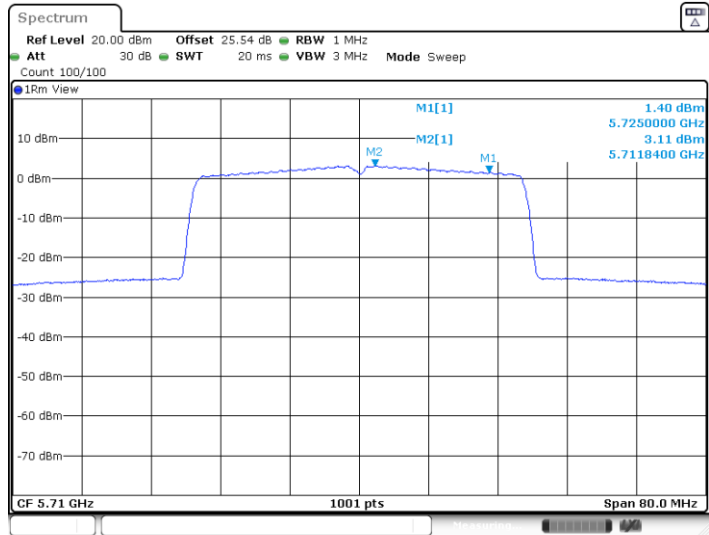


11AX40SISO\_Ant5\_5670



Date: 8.APR.2025 07:49:43

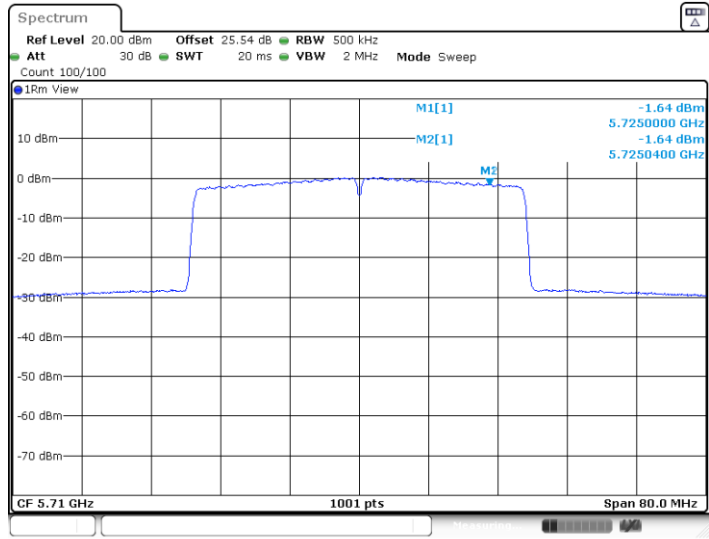
11AX40SISO\_Ant5\_5710\_UNII-2C



Date: 8.APR.2025 07:50:39

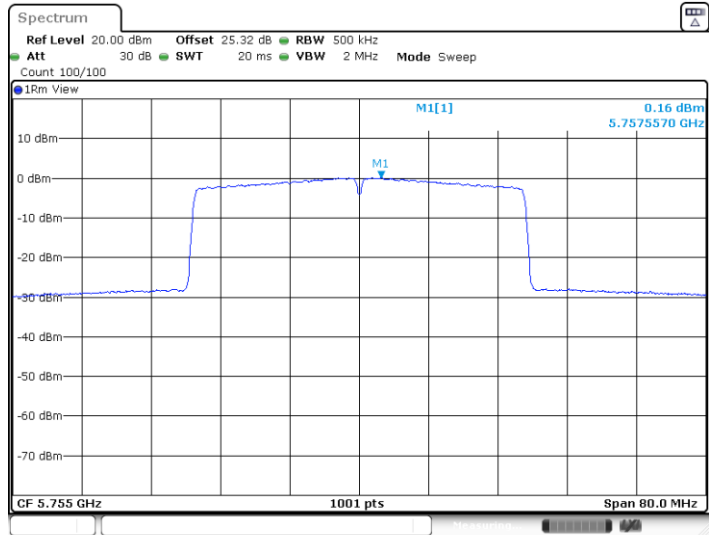


11AX40SISO\_Ant5\_5710\_UNII-3



Date: 8.APR.2025 07:50:50

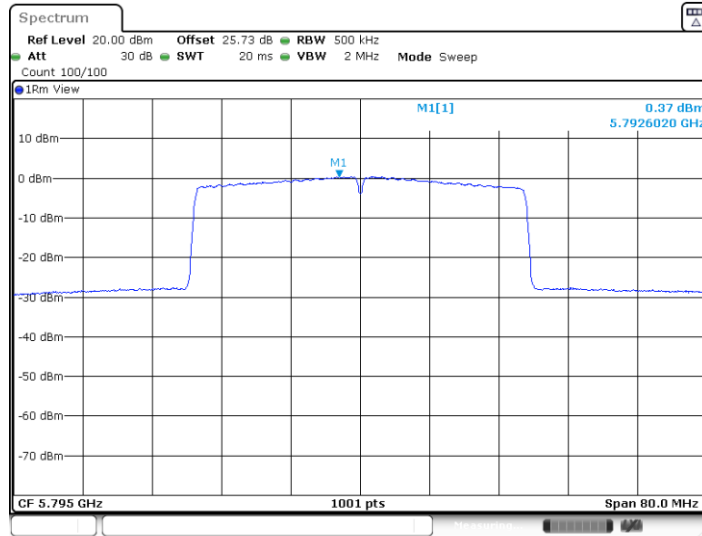
11AX40SISO\_Ant5\_5755



Date: 8.APR.2025 07:52:03

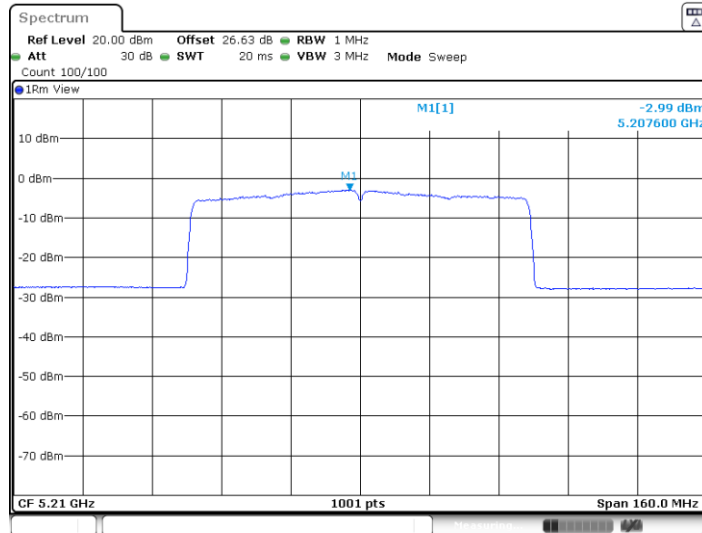


11AX40SISO\_Ant5\_5795



Date: 8.APR.2025 07:53:25

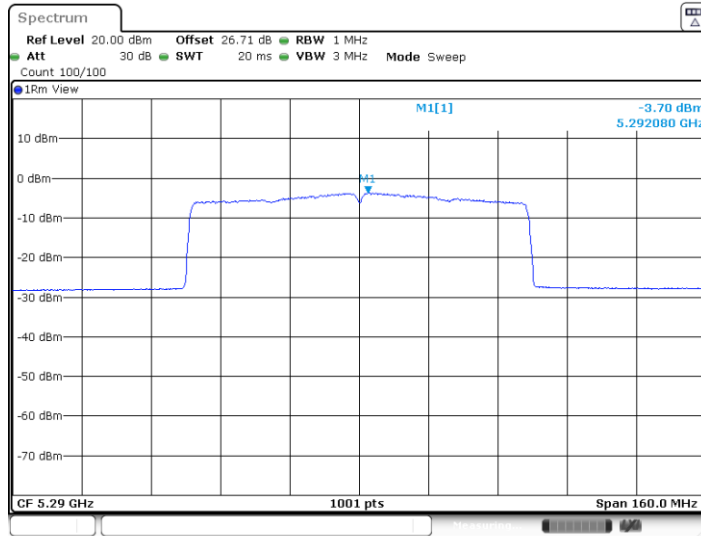
11AX80SISO\_Ant5\_5210



Date: 11.APR.2025 05:03:26

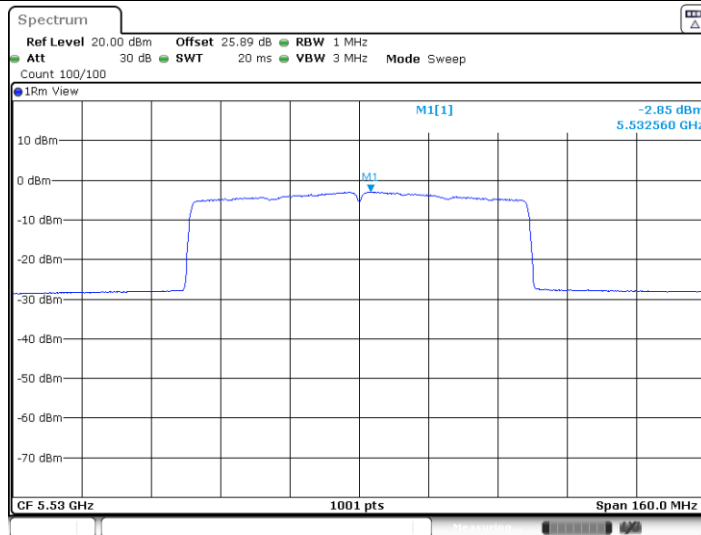


11AX80SISO\_Ant5\_5290



Date: 11.APR.2025 05:04:14

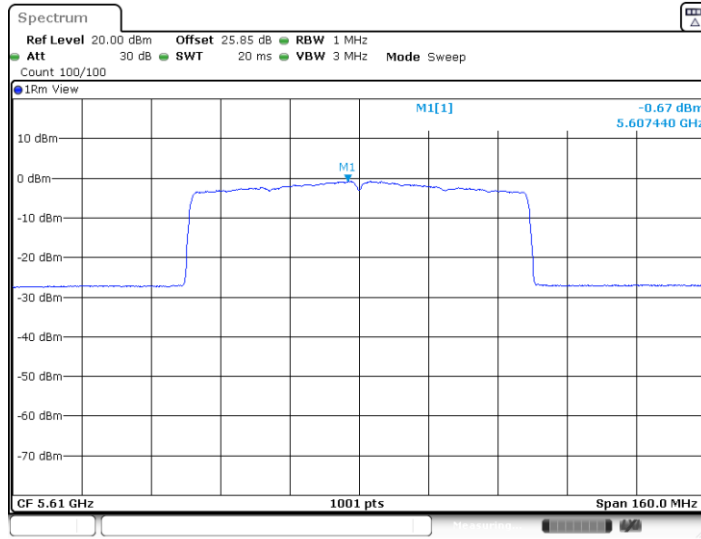
11AX80SISO\_Ant5\_5530



Date: 11.APR.2025 05:04:52

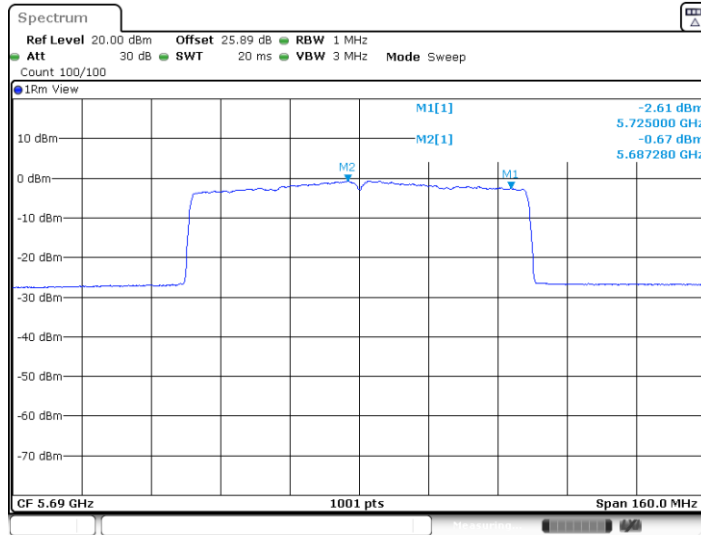


11AX80SISO\_Ant5\_5610



Date: 8.APR.2025 07:59:16

11AX80SISO\_Ant5\_5690\_UNII-2C



Date: 8.APR.2025 08:01:22





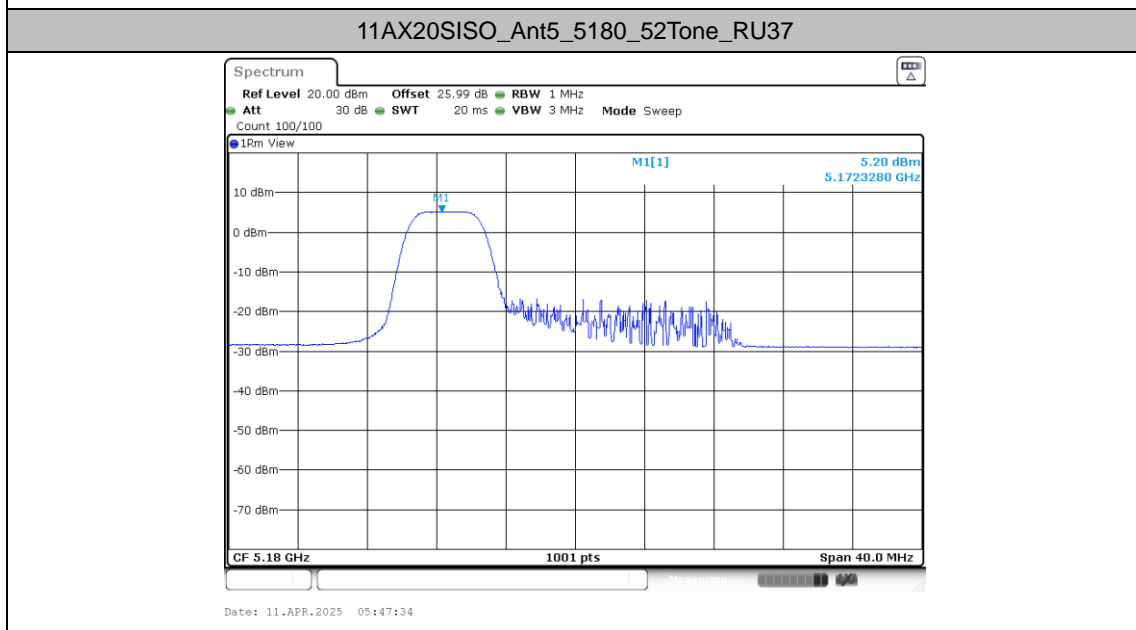
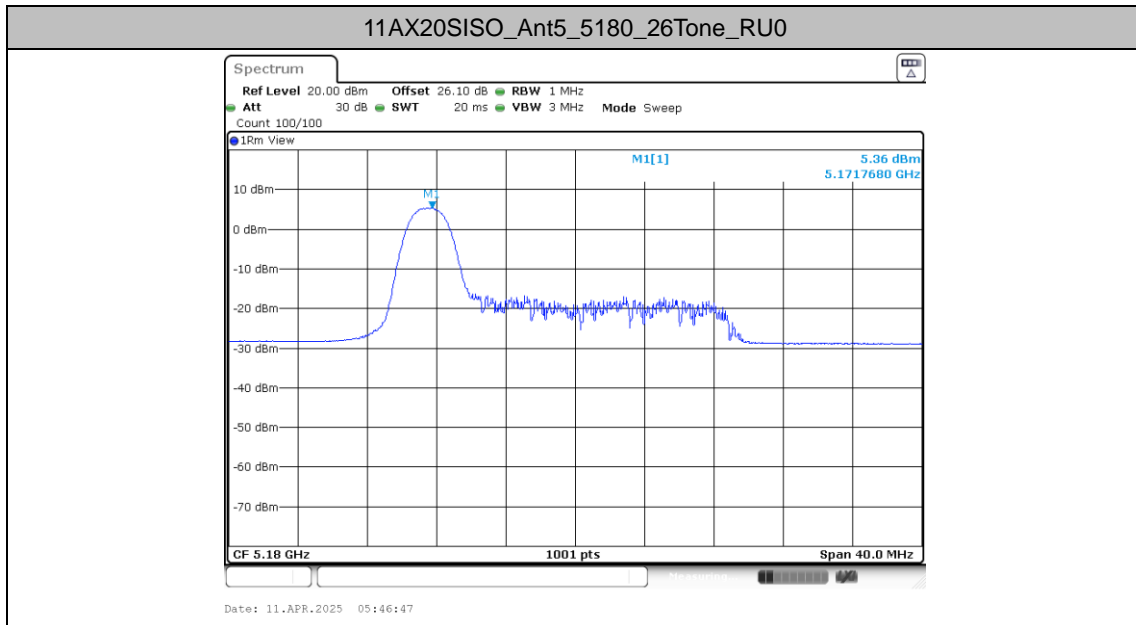
<11AX Partial RU>
Maximum power spectral density
Test Result

Table with 8 columns: Test Mode, Antenna, Freq(MHz), Ru Size, Ru Index, Result [dBm/MHz], Limit [dBm/MHz], Verdict. Rows include frequencies from 5180 to 5825 MHz with various Ru sizes and indices, all showing PASS results.

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.

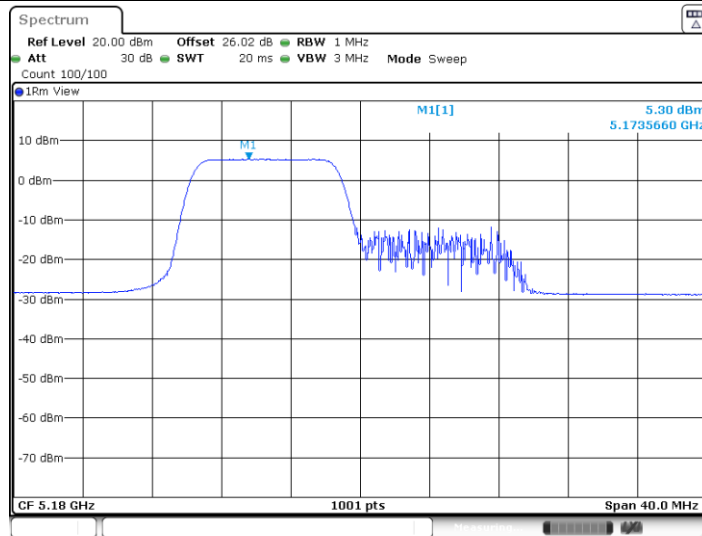


### Test Graphs



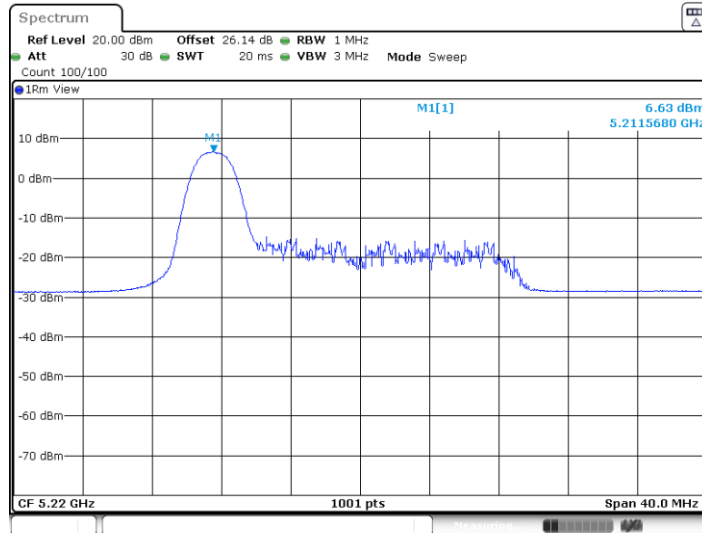


11AX20SISO\_Ant5\_5180\_106Tone\_RU53



Date: 11.APR.2025 05:48:02

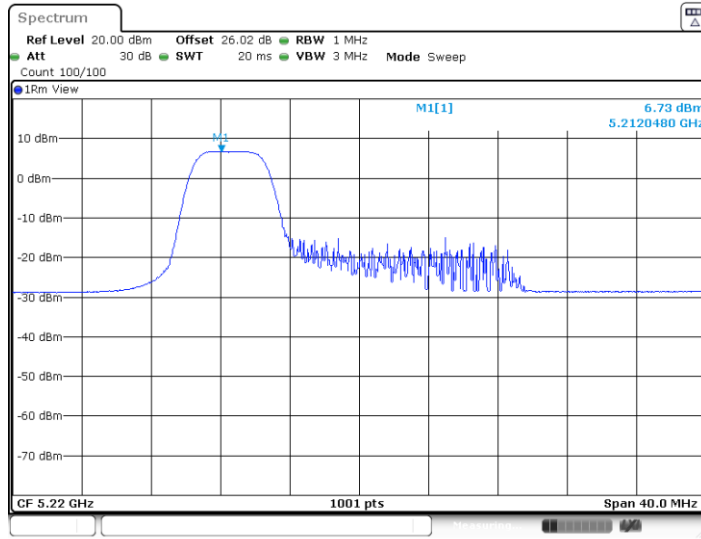
11AX20SISO\_Ant5\_5220\_26Tone\_RU0



Date: 8.APR.2025 08:10:54

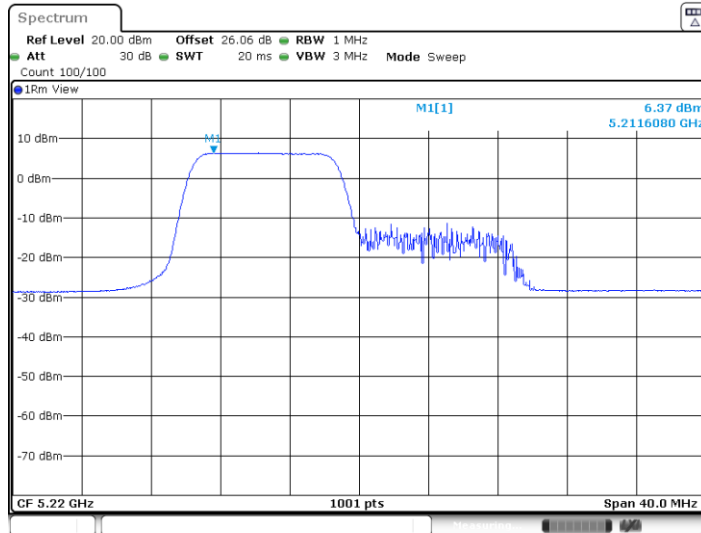


11AX20SISO\_Ant5\_5220\_52Tone\_RU37



Date: 8.APR.2025 08:11:56

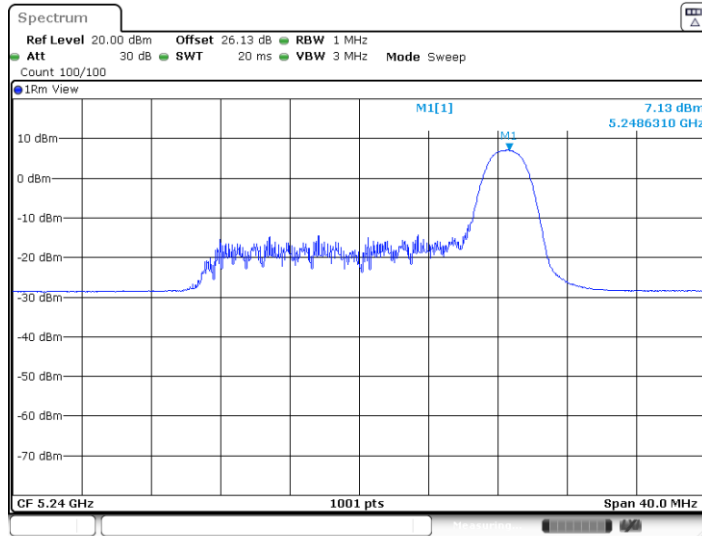
11AX20SISO\_Ant5\_5220\_106Tone\_RU53



Date: 8.APR.2025 08:13:36

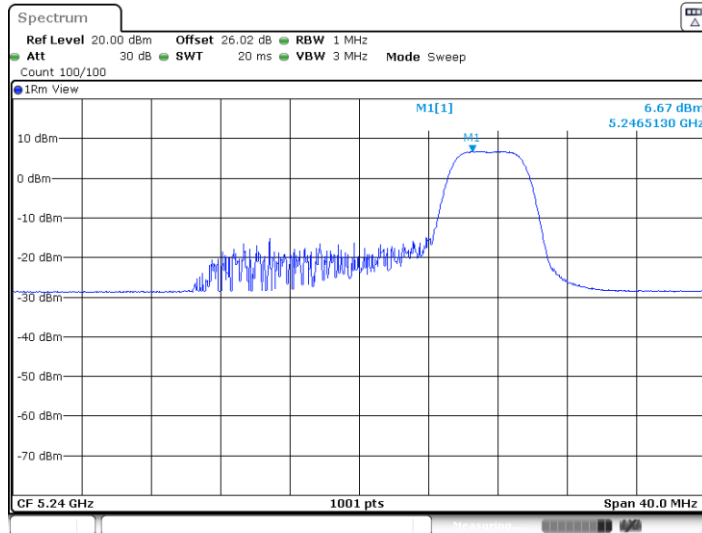


11AX20SISO\_Ant5\_5240\_26Tone\_RU8



Date: 8.APR.2025 08:15:14

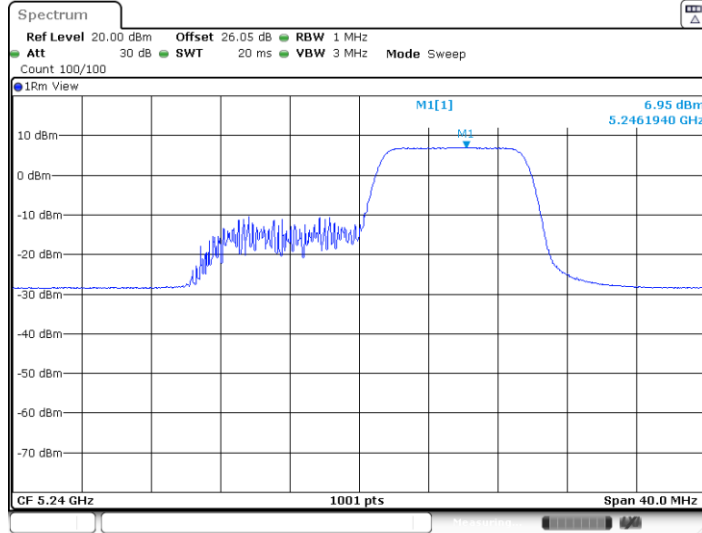
11AX20SISO\_Ant5\_5240\_52Tone\_RU40



Date: 8.APR.2025 08:16:35

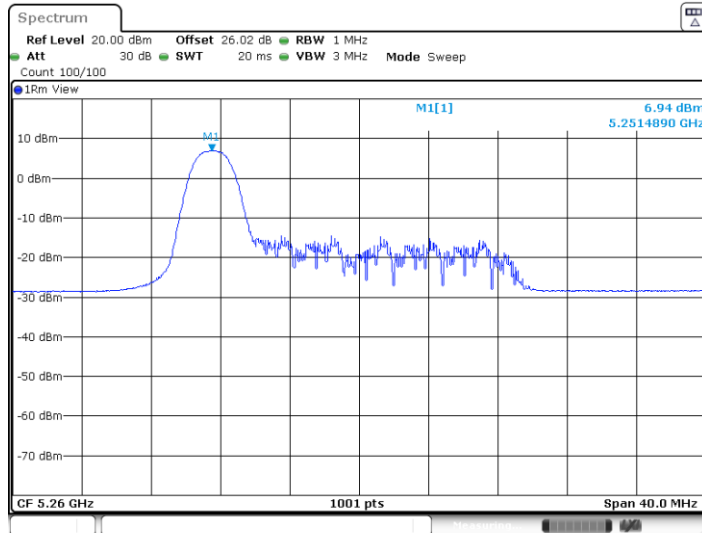


11AX20SISO\_Ant5\_5240\_106Tone\_RU54



Date: 8.APR.2025 08:17:44

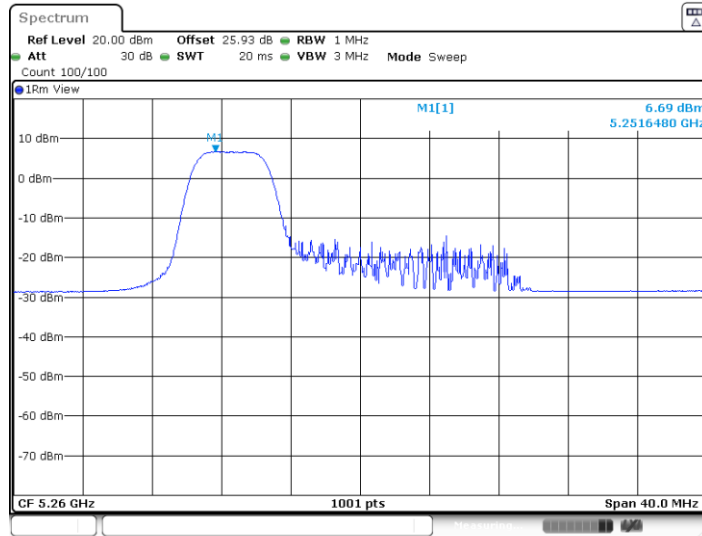
11AX20SISO\_Ant5\_5260\_26Tone\_RU0



Date: 8.APR.2025 08:20:21

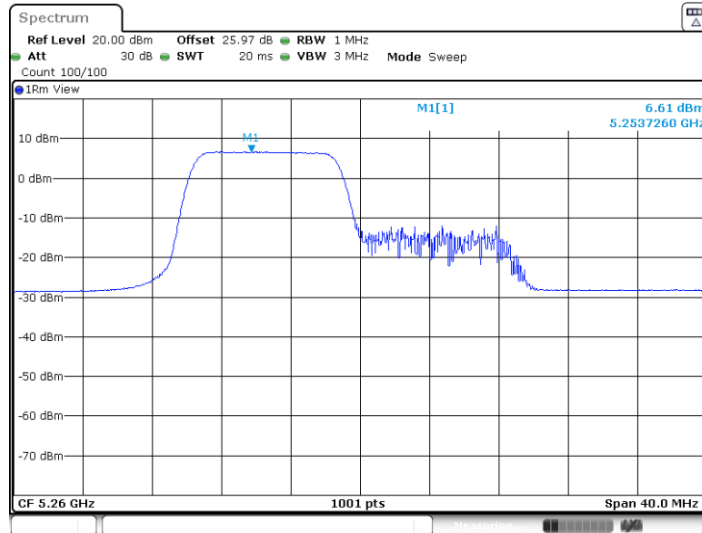


11AX20SISO\_Ant5\_5260\_52Tone\_RU37



Date: 8.APR.2025 08:21:52

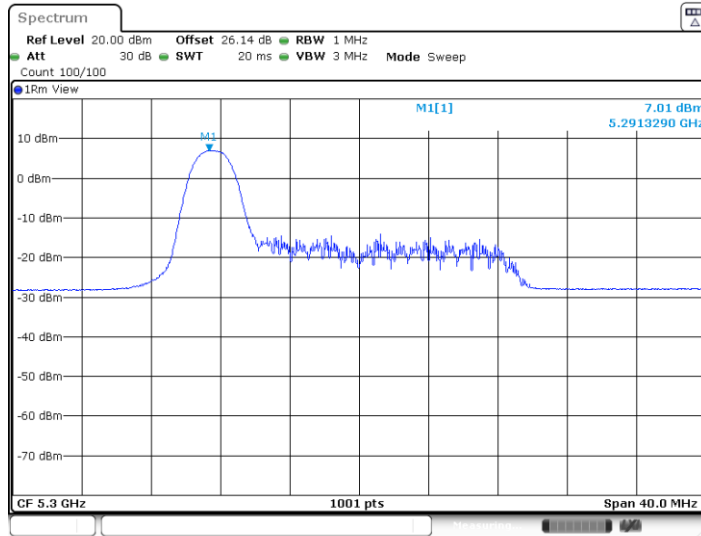
11AX20SISO\_Ant5\_5260\_106Tone\_RU53



Date: 8.APR.2025 08:22:47

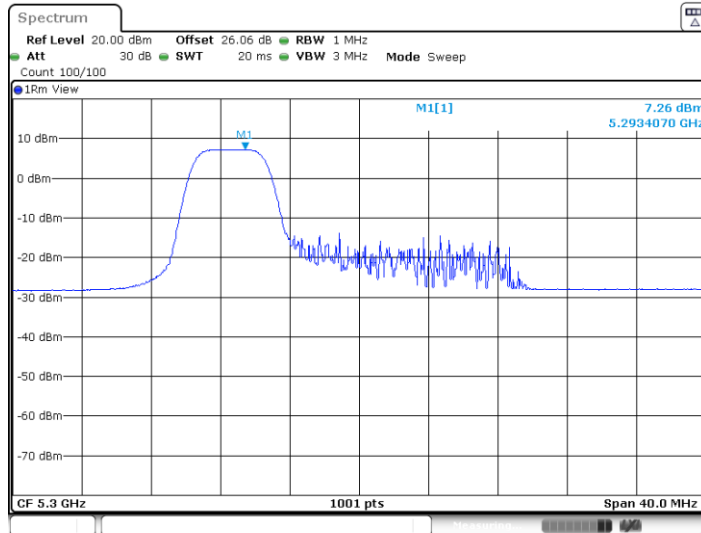


11AX20SISO\_Ant5\_5300\_26Tone\_RU0



Date: 8.APR.2025 08:23:55

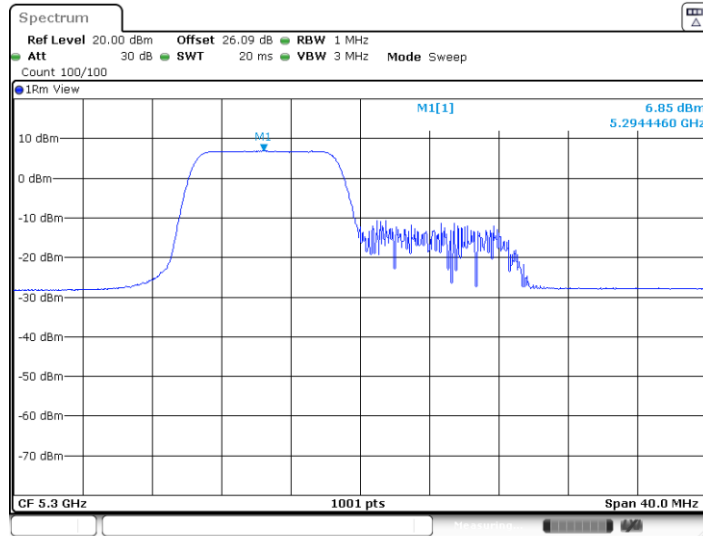
11AX20SISO\_Ant5\_5300\_52Tone\_RU37



Date: 8.APR.2025 08:25:23

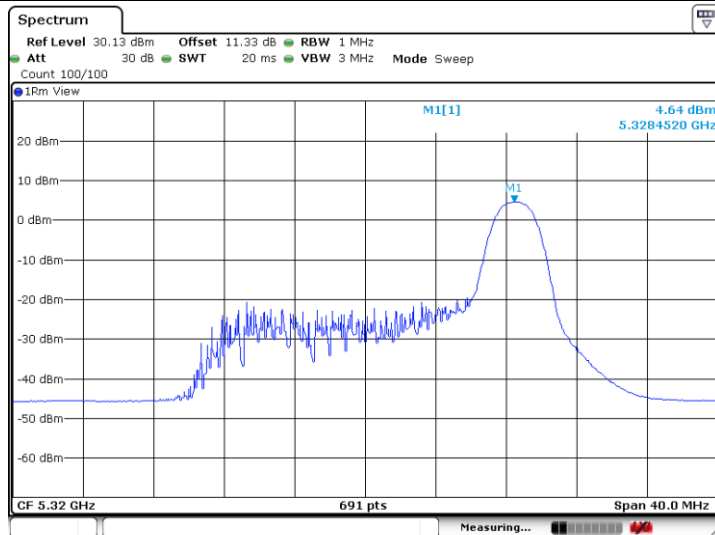


11AX20SISO\_Ant5\_5300\_106Tone\_RU53



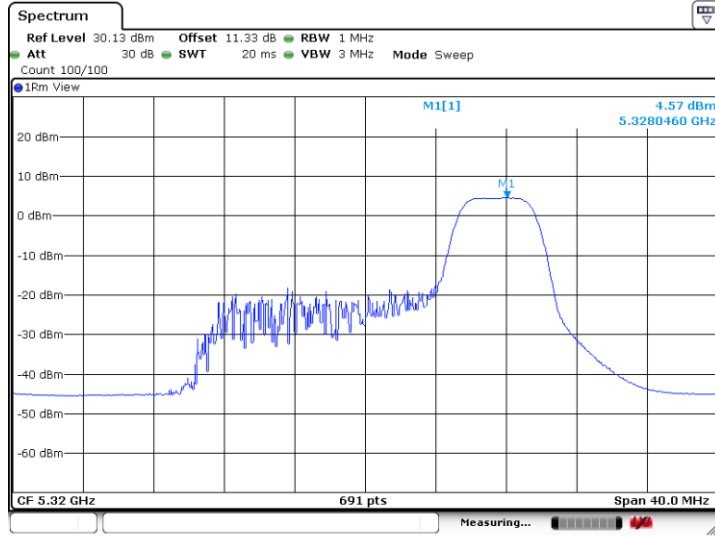
Date: 8.APR.2025 08:26:30

11AX20SISO\_Ant5\_5320\_26Tone\_RU8

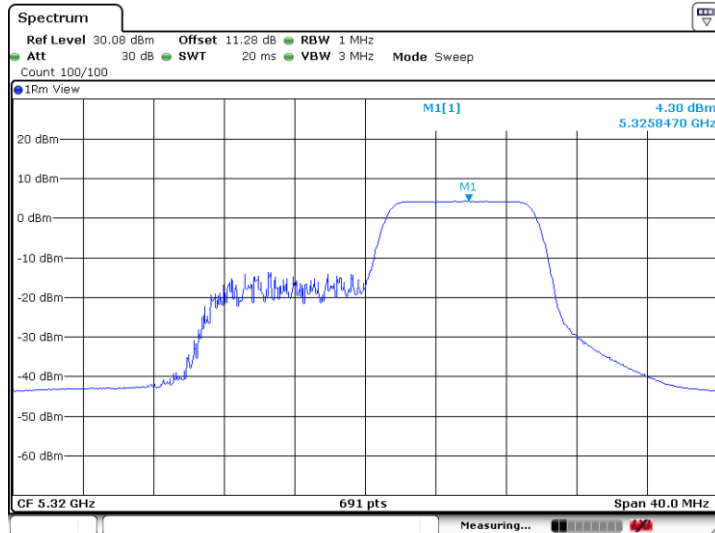




11AX20SISO\_Ant5\_5320\_52Tone\_RU40

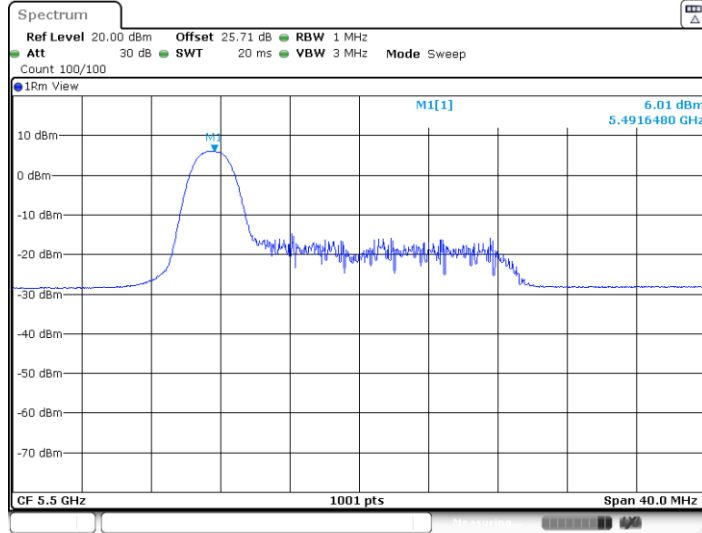


11AX20SISO\_Ant5\_5320\_106Tone\_RU54



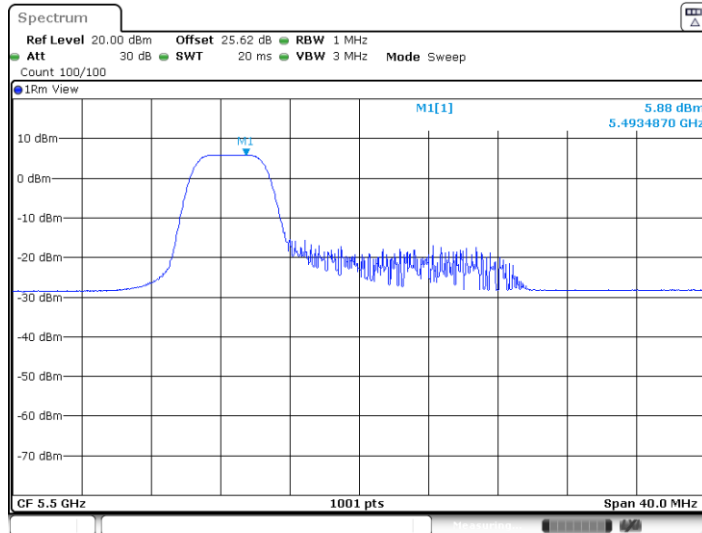


11AX20SISO\_Ant5\_5500\_26Tone\_RU0



Date: 11.APR.2025 07:05:58

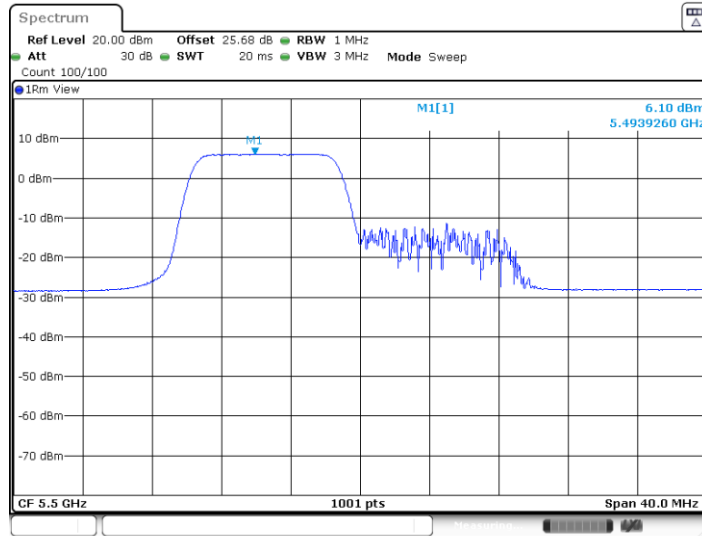
11AX20SISO\_Ant5\_5500\_52Tone\_RU37



Date: 11.APR.2025 07:06:46

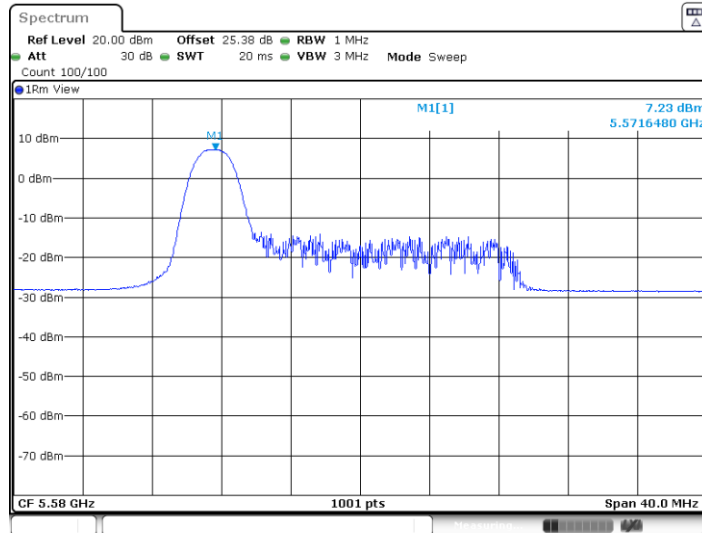


11AX20SISO\_Ant5\_5500\_106Tone\_RU53



Date: 11.APR.2025 07:07:20

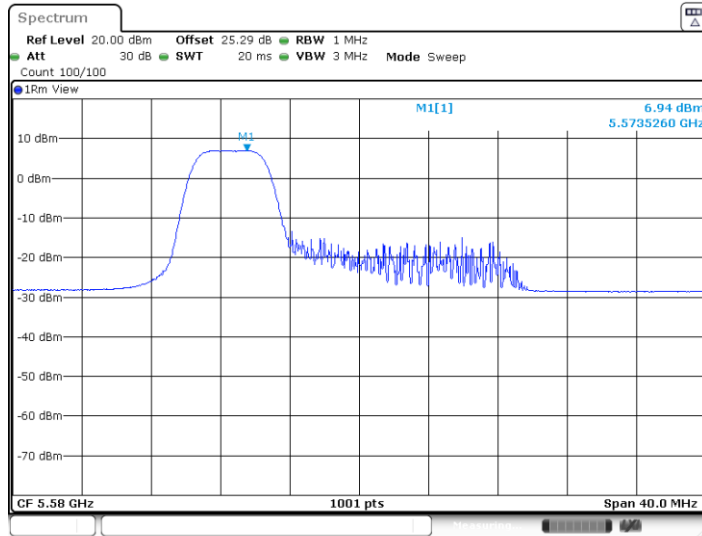
11AX20SISO\_Ant5\_5580\_26Tone\_RU0



Date: 8.APR.2025 08:40:04

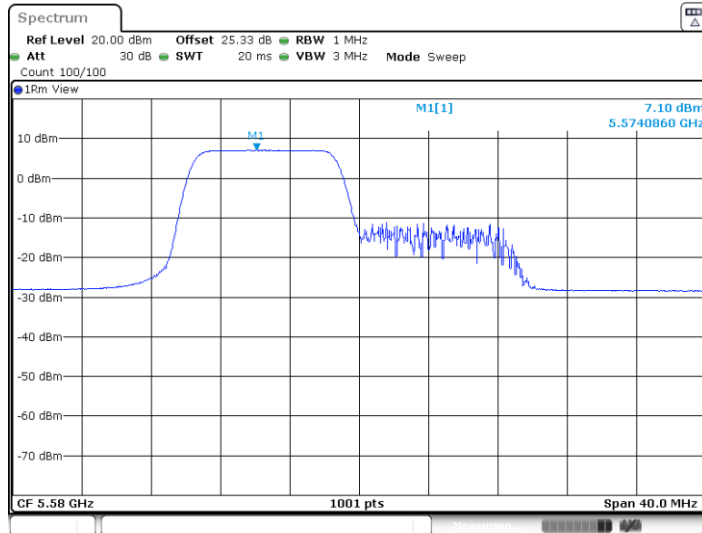


11AX20SISO\_Ant5\_5580\_52Tone\_RU37



Date: 8.APR.2025 08:41:12

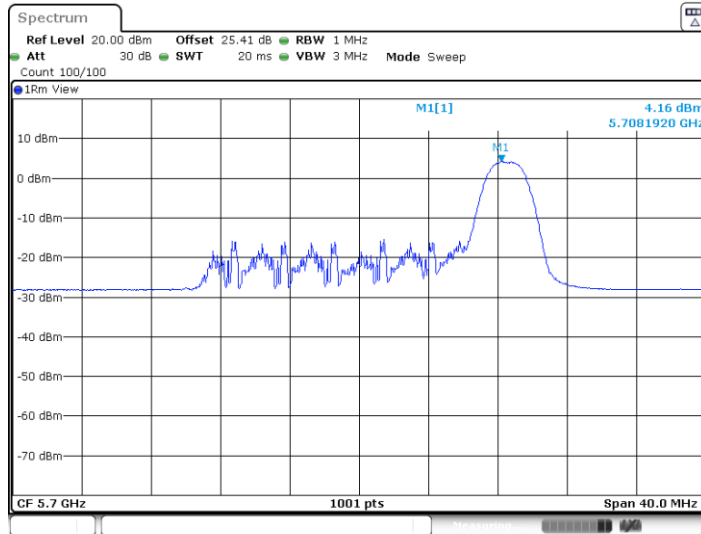
11AX20SISO\_Ant5\_5580\_106Tone\_RU53



Date: 8.APR.2025 08:42:13

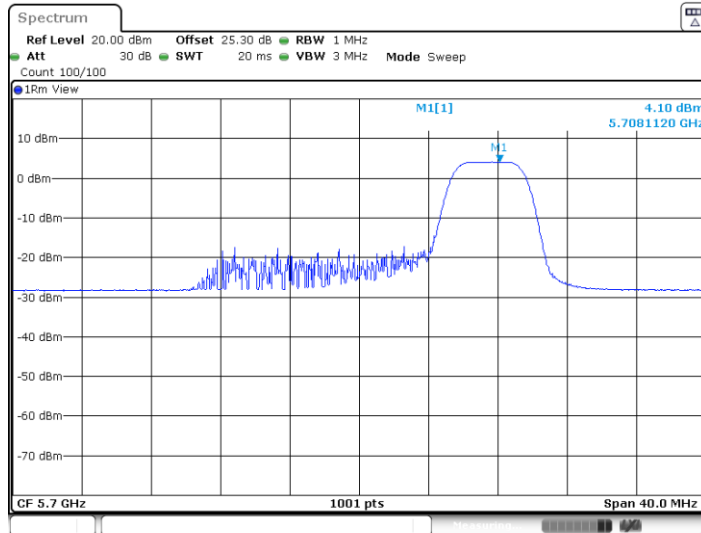


11AX20SISO\_Ant5\_5700\_26Tone\_RU8



Date: 11.APR.2025 07:08:14

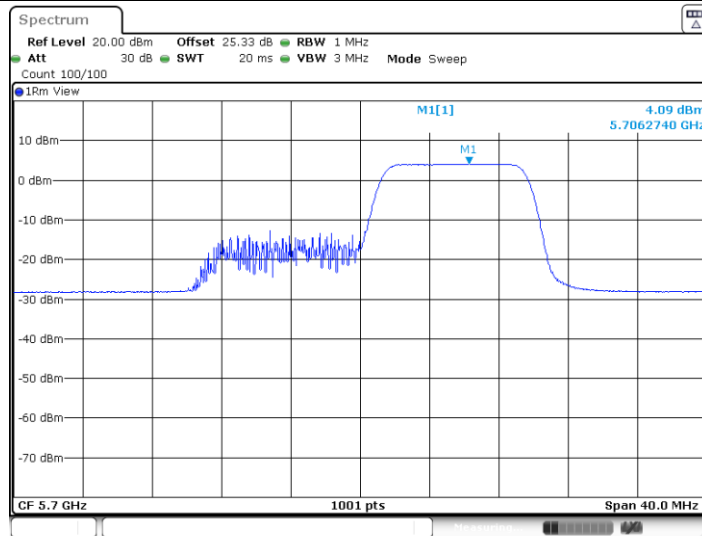
11AX20SISO\_Ant5\_5700\_52Tone\_RU40



Date: 11.APR.2025 07:09:02

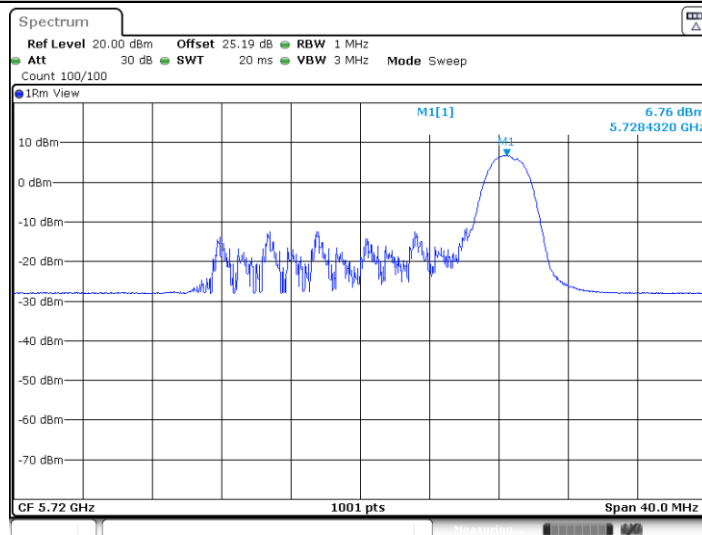


11AX20SISO\_Ant5\_5700\_106Tone\_RU54



Date: 11.APR.2025 07:09:33

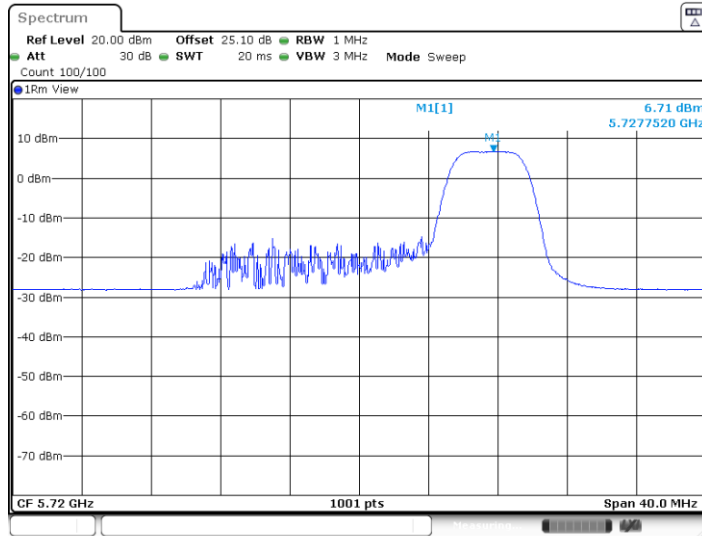
11AX20SISO\_Ant5\_5720\_26Tone\_RU8



Date: 8.APR.2025 08:54:34

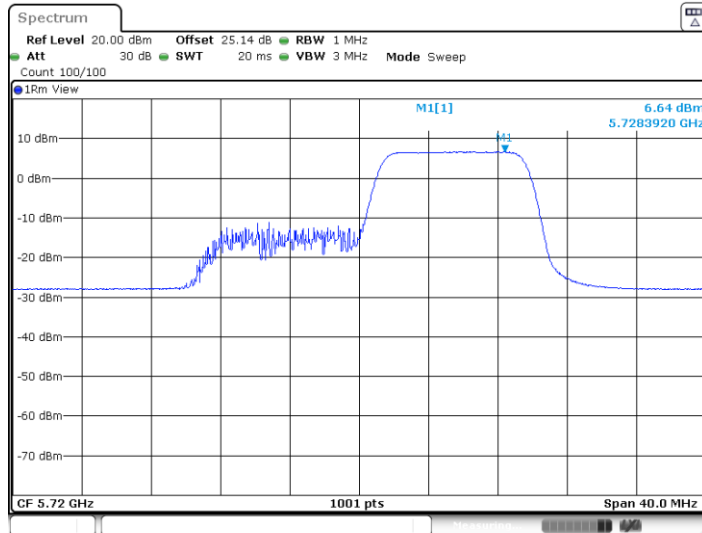


11AX20SISO\_Ant5\_5720\_52Tone\_RU40



Date: 8.APR.2025 08:58:47

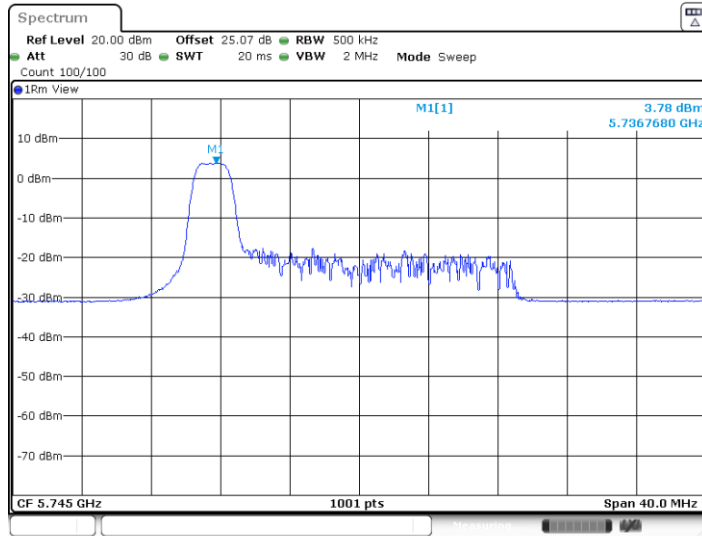
11AX20SISO\_Ant5\_5720\_106Tone\_RU54



Date: 8.APR.2025 08:59:36

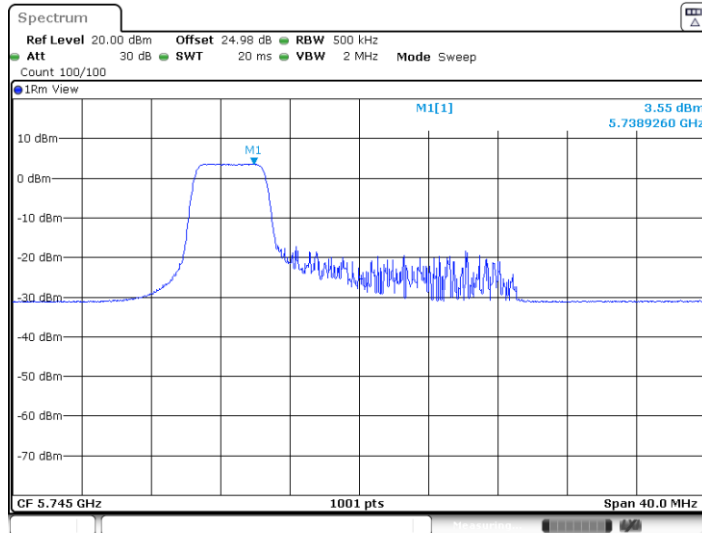


11AX20SISO\_Ant5\_5745\_26Tone\_RU0



Date: 8.APR.2025 09:01:10

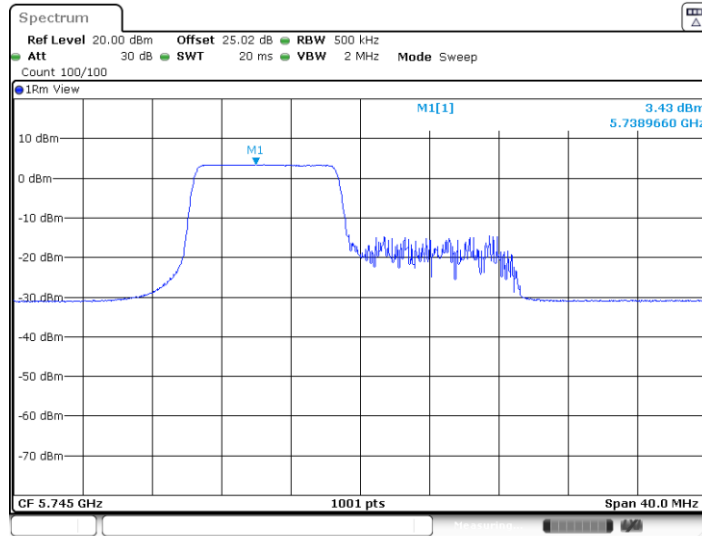
11AX20SISO\_Ant5\_5745\_52Tone\_RU37



Date: 8.APR.2025 09:02:16

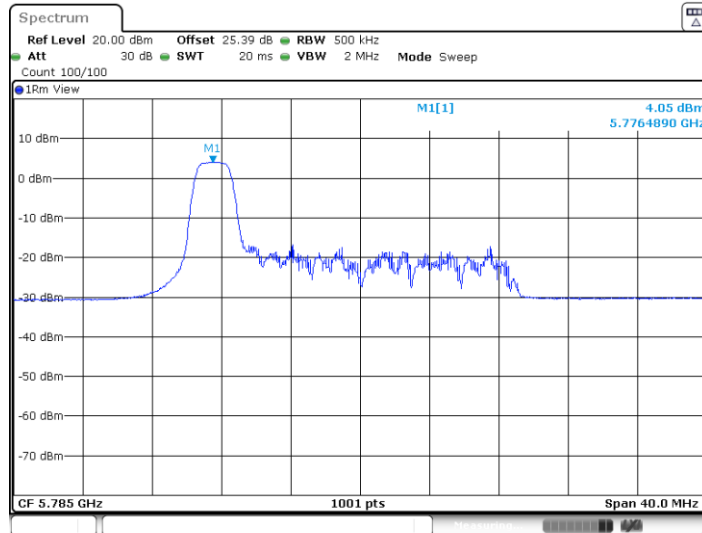


11AX20SISO\_Ant5\_5745\_106Tone\_RU53



Date: 8.APR.2025 09:03:03

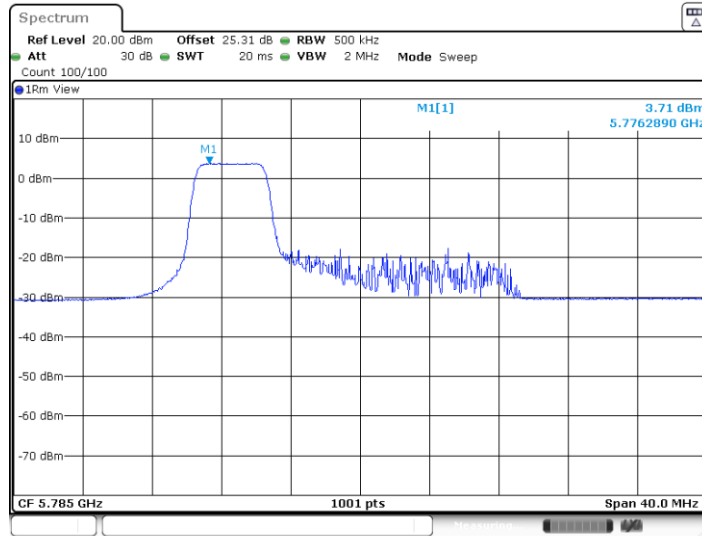
11AX20SISO\_Ant5\_5785\_26Tone\_RU0



Date: 8.APR.2025 09:04:56

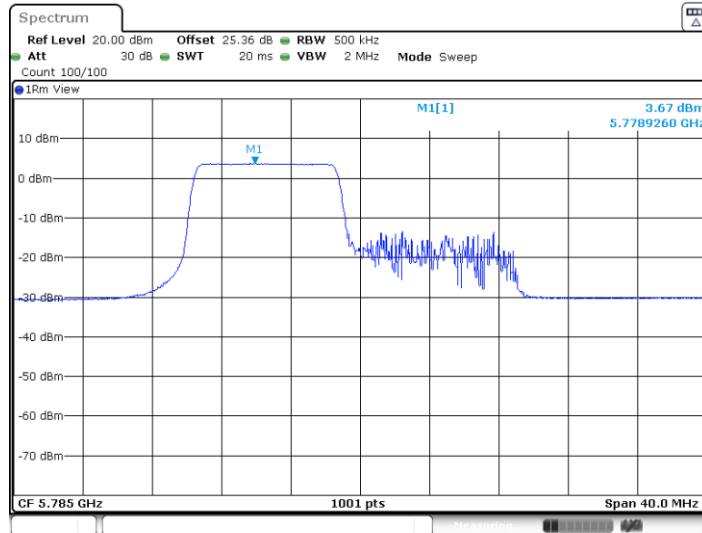


11AX20SISO\_Ant5\_5785\_52Tone\_RU37



Date: 8.APR.2025 09:06:02

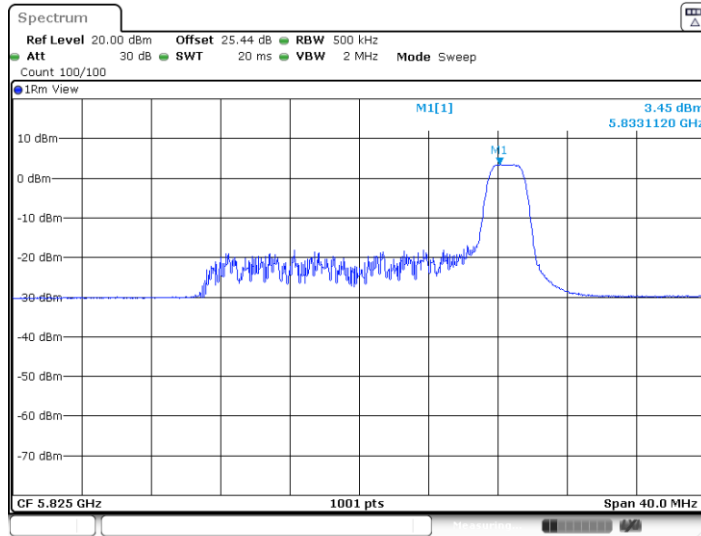
11AX20SISO\_Ant5\_5785\_106Tone\_RU53



Date: 8.APR.2025 09:06:55

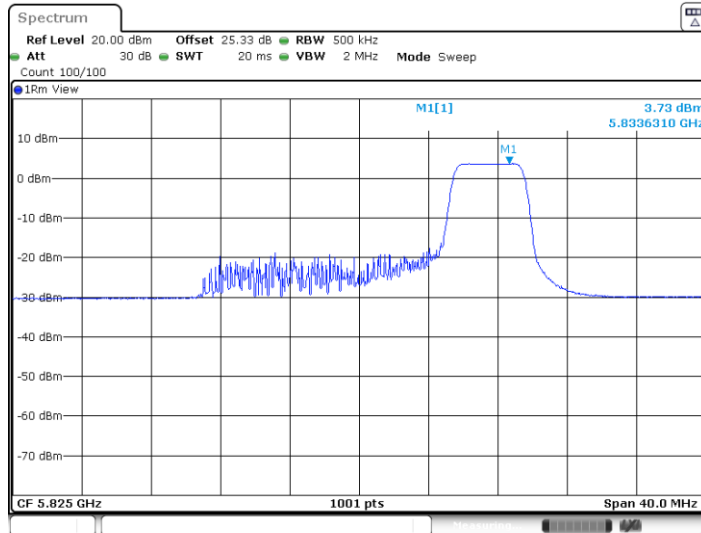


11AX20SISO\_Ant5\_5825\_26Tone\_RU8

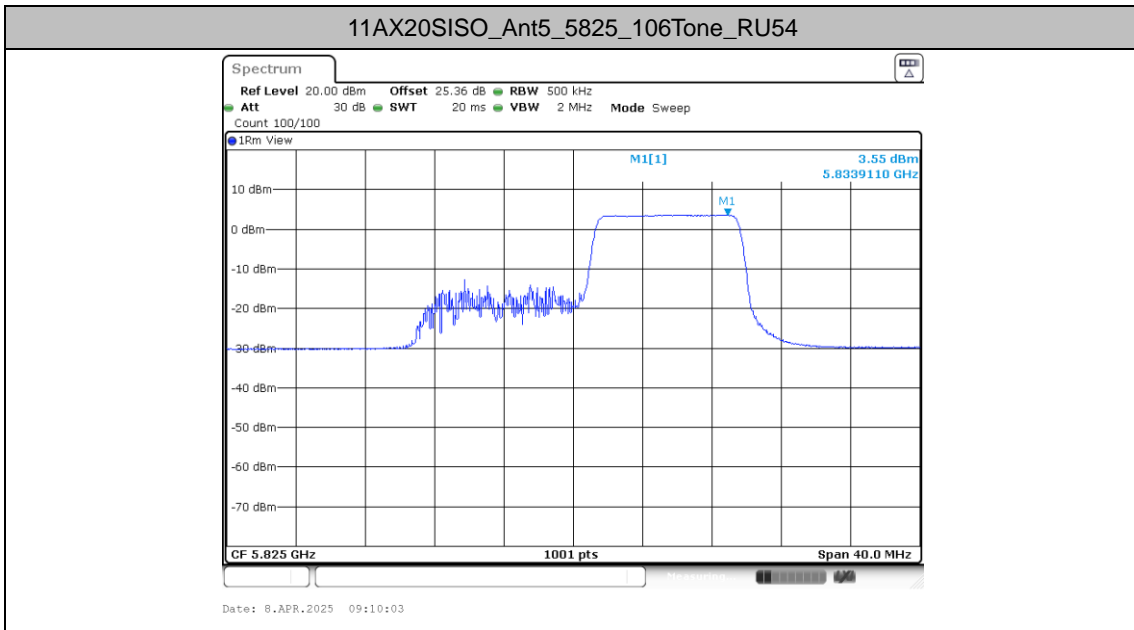


Date: 8.APR.2025 09:08:16

11AX20SISO\_Ant5\_5825\_52Tone\_RU40



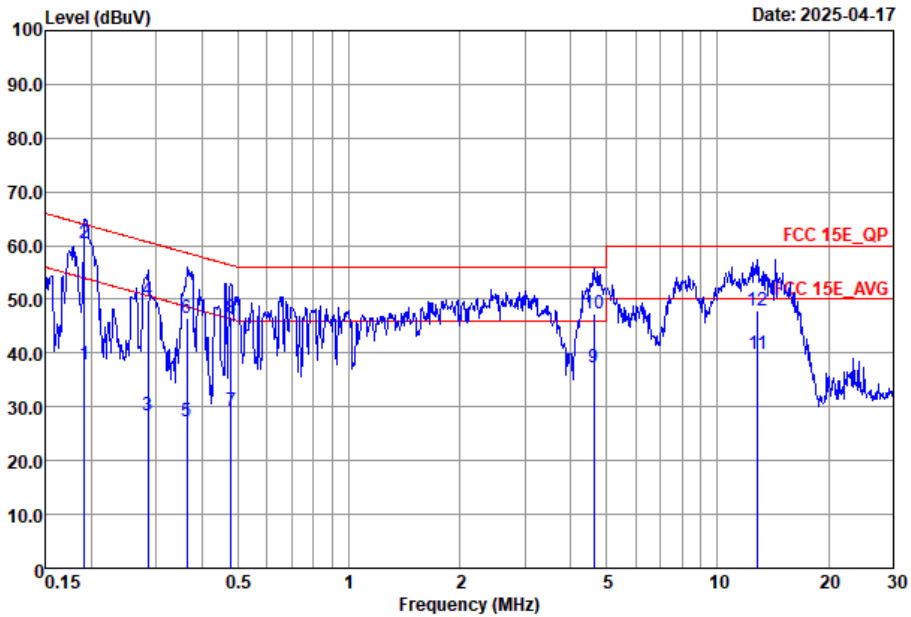
Date: 8.APR.2025 09:09:16





## Appendix B. AC Conducted Emission Test Results

Test Engineer :	XuRuubin	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	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1	0.19	37.78	-16.20	53.98	17.90	9.70	10.18	Average
2 *	0.19	60.58	-3.40	63.98	40.70	9.70	10.18	QP
3	0.28	28.35	-22.33	50.68	8.40	9.75	10.20	Average
4	0.28	49.95	-10.73	60.68	30.00	9.75	10.20	QP
5	0.36	27.34	-21.31	48.65	7.40	9.72	10.22	Average
6	0.36	46.44	-12.21	58.65	26.50	9.72	10.22	QP
7	0.48	29.12	-17.24	46.36	9.19	9.69	10.24	Average
8	0.48	46.52	-9.84	56.36	26.59	9.69	10.24	QP
9	4.62	37.32	-8.68	46.00	17.39	9.66	10.27	Average
10	4.62	47.32	-8.68	56.00	27.39	9.66	10.27	QP
11	12.85	39.78	-10.22	50.00	19.91	9.64	10.23	Average
12	12.85	47.78	-12.22	60.00	27.91	9.64	10.23	QP