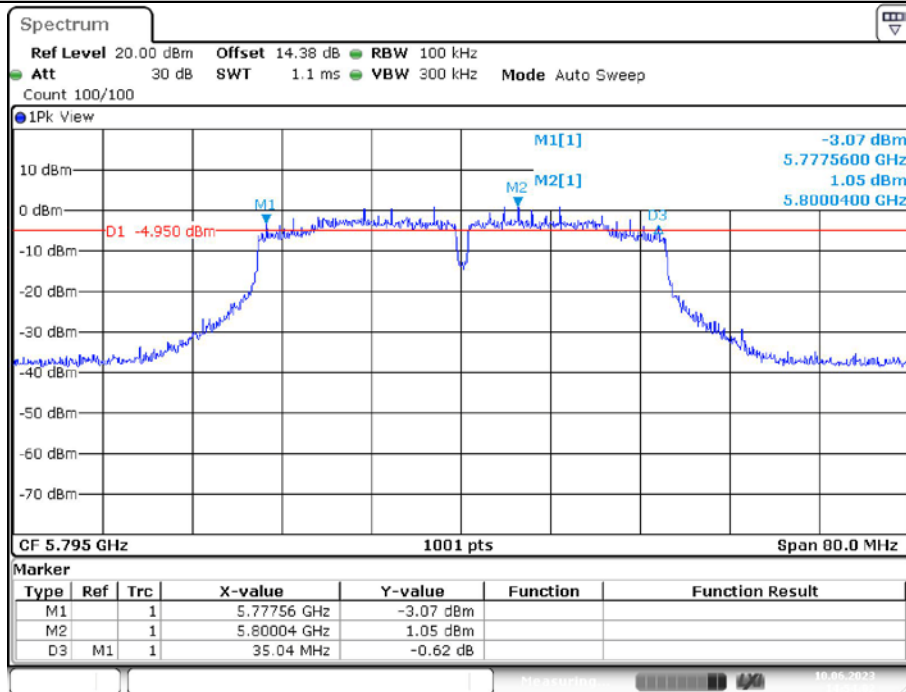
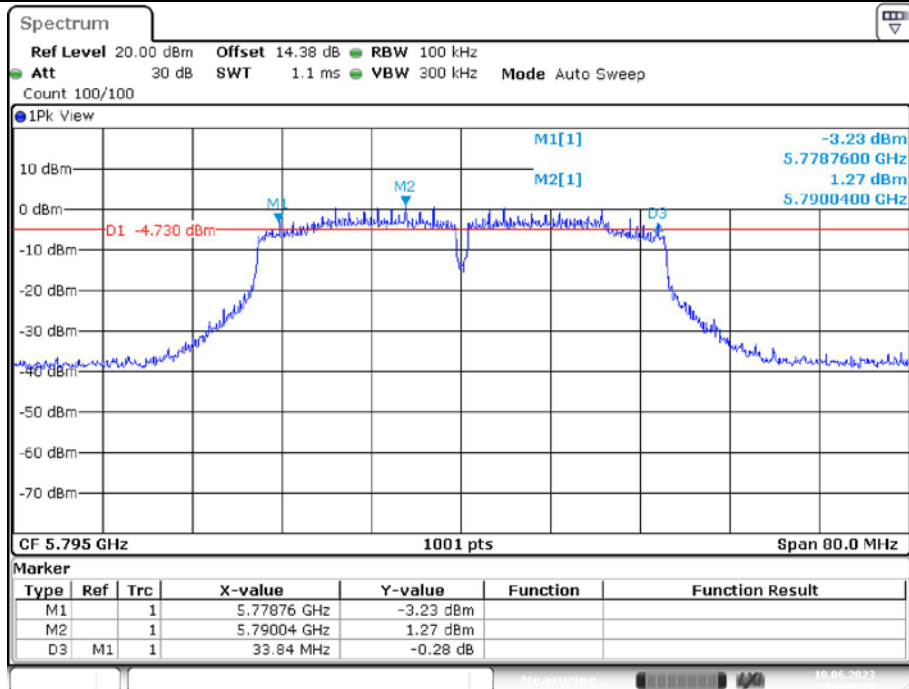


11AC40MIMO_Ant1_5795

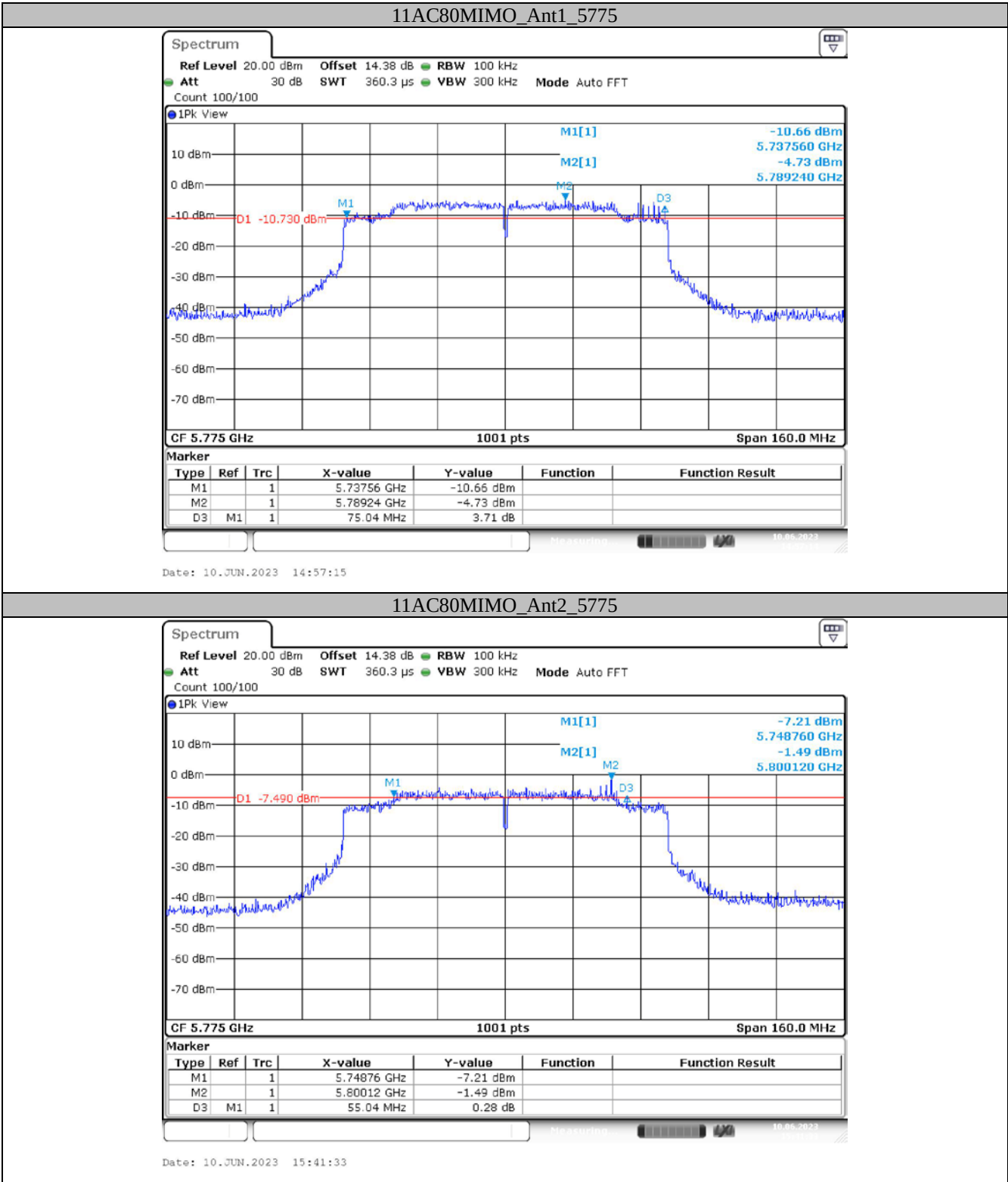


Date: 10.JUN.2023 14:54:02

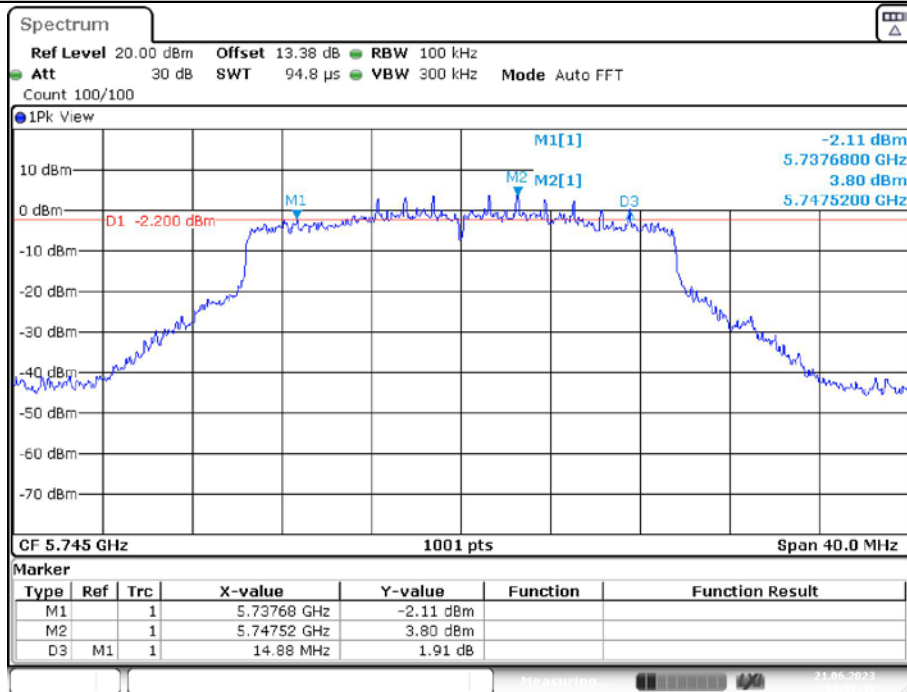
11AC40MIMO_Ant2_5795



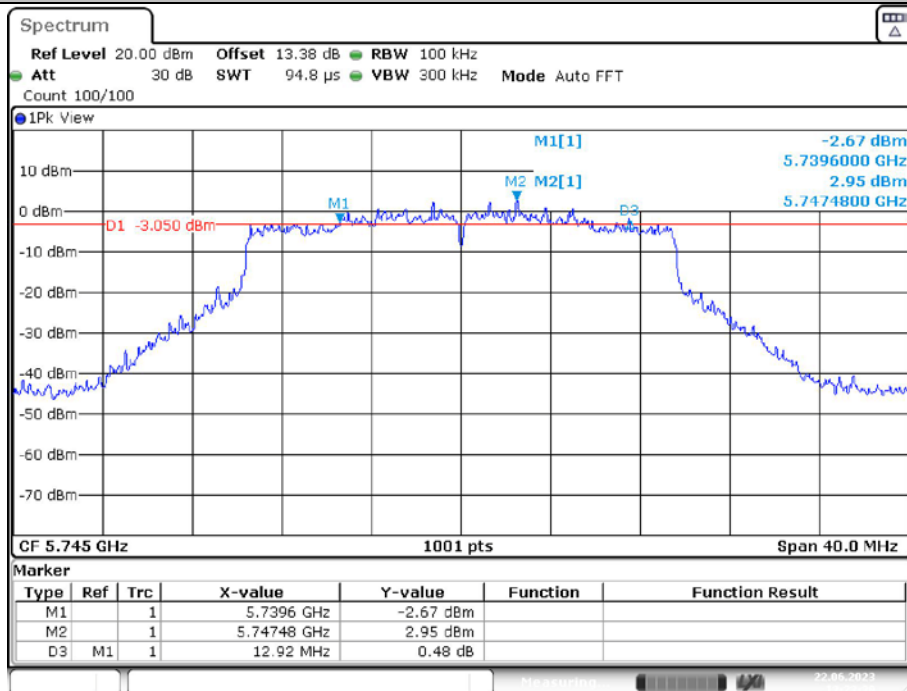
Date: 10.JUN.2023 15:39:21

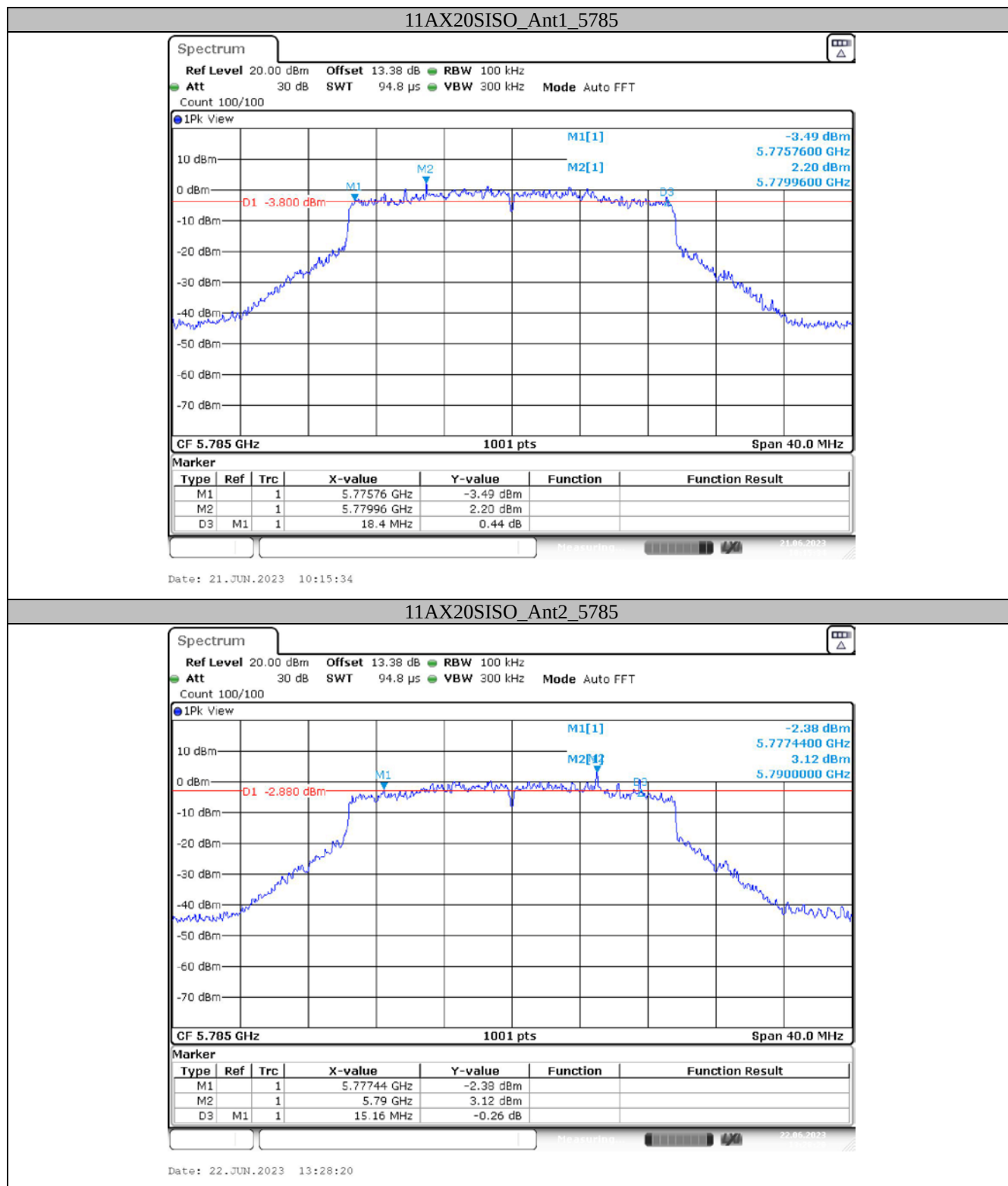


11AX20SISO_Ant1_5745

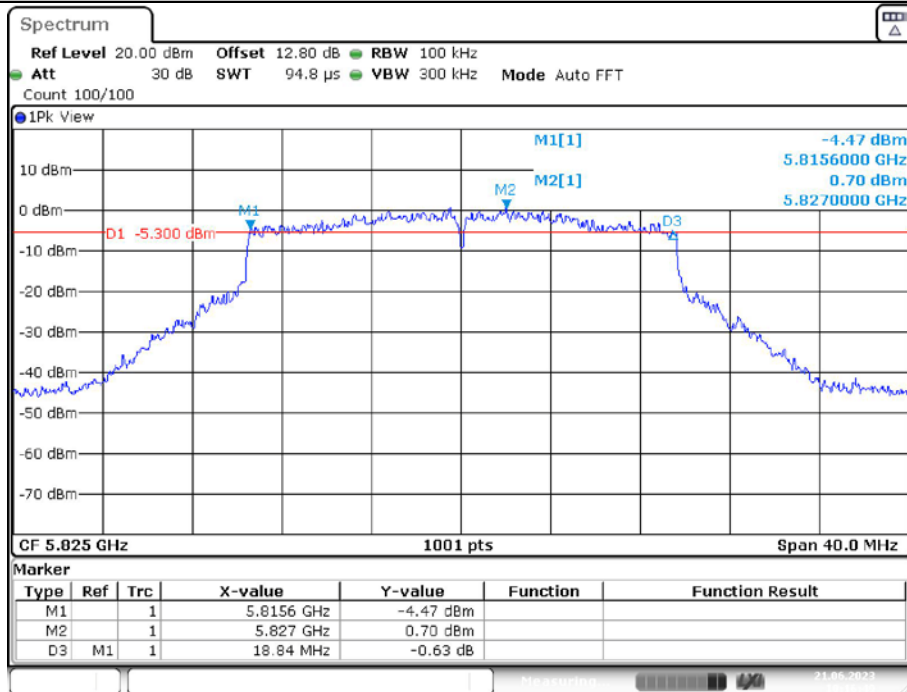


11AX20SISO_Ant2_5745



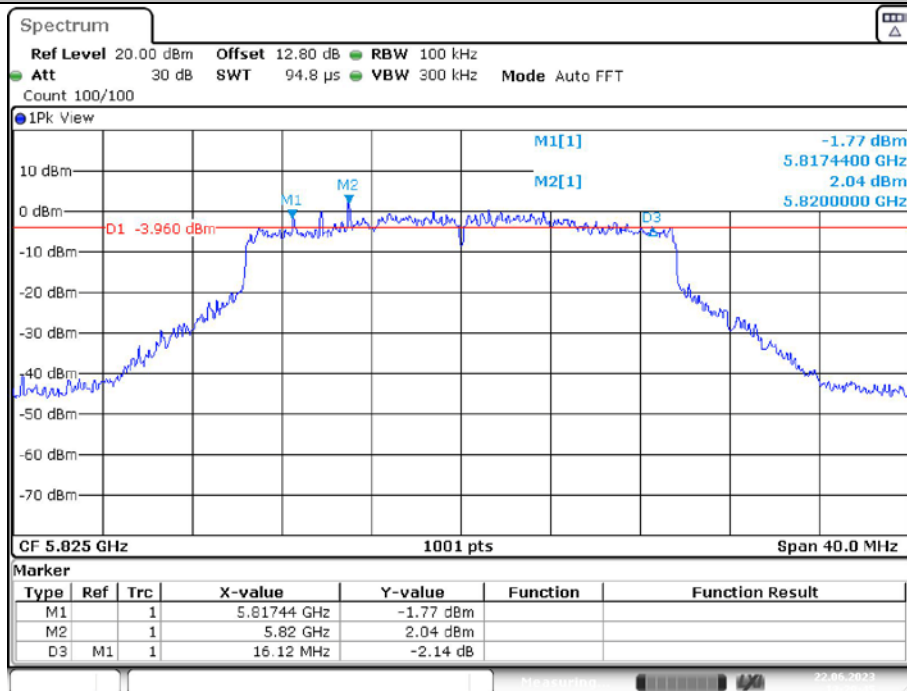


11AX20SISO_Ant1_5825



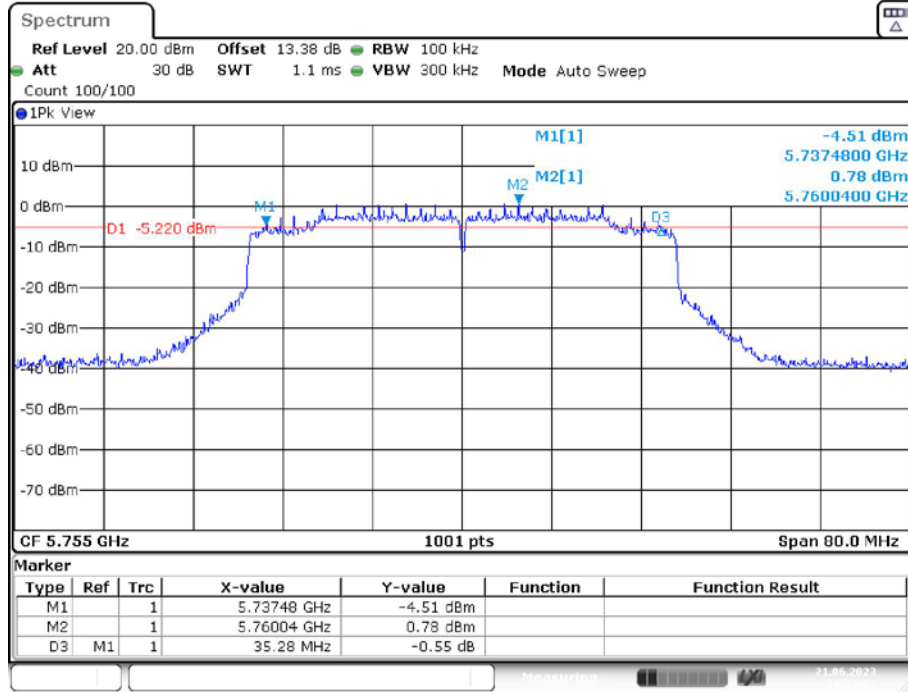
Date: 21.JUN.2023 10:16:49

11AX20SISO_Ant2_5825



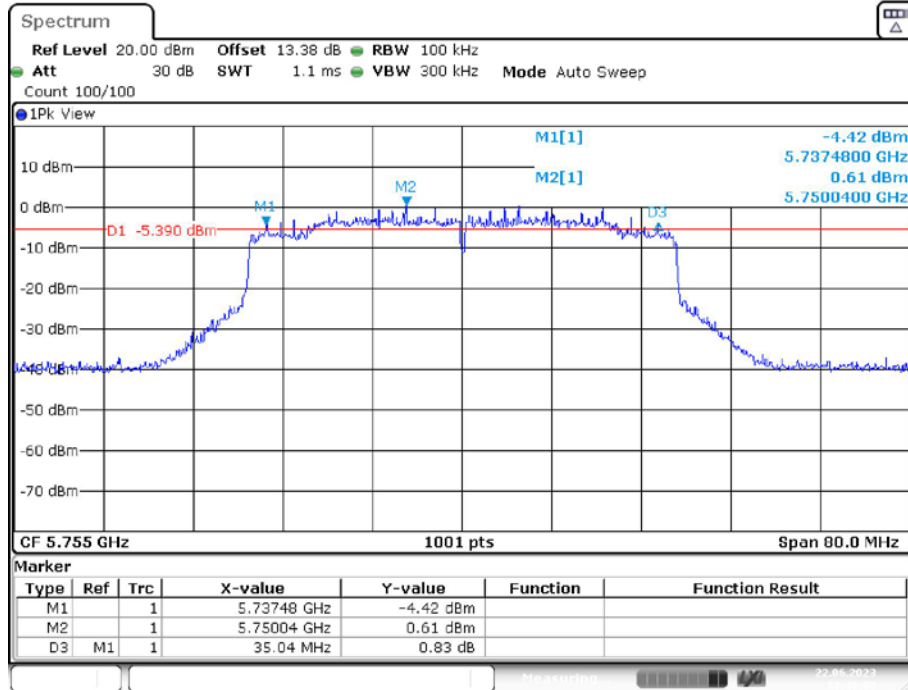
Date: 22.JUN.2023 13:29:45

11AX40SISO_Ant1_5755

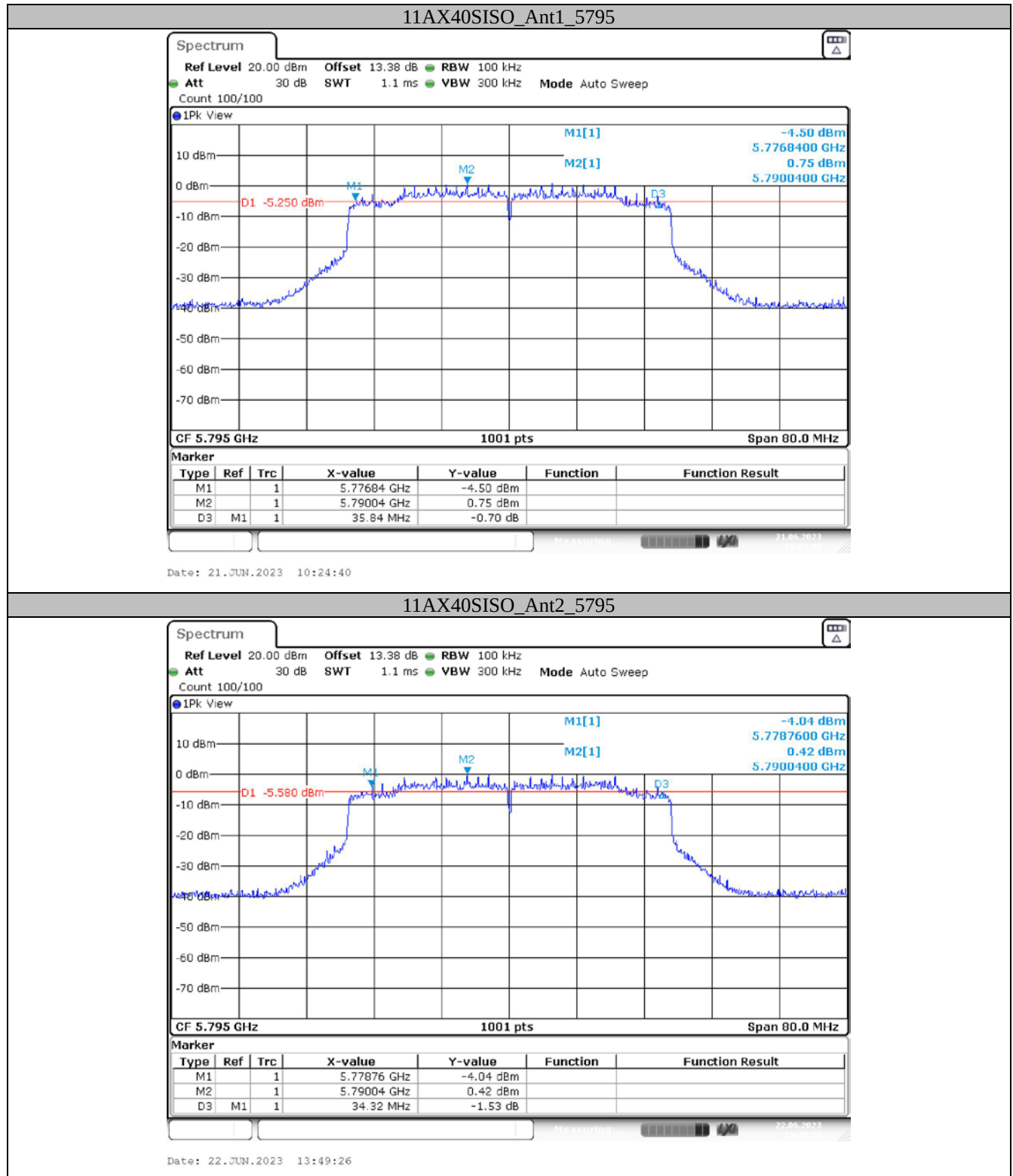


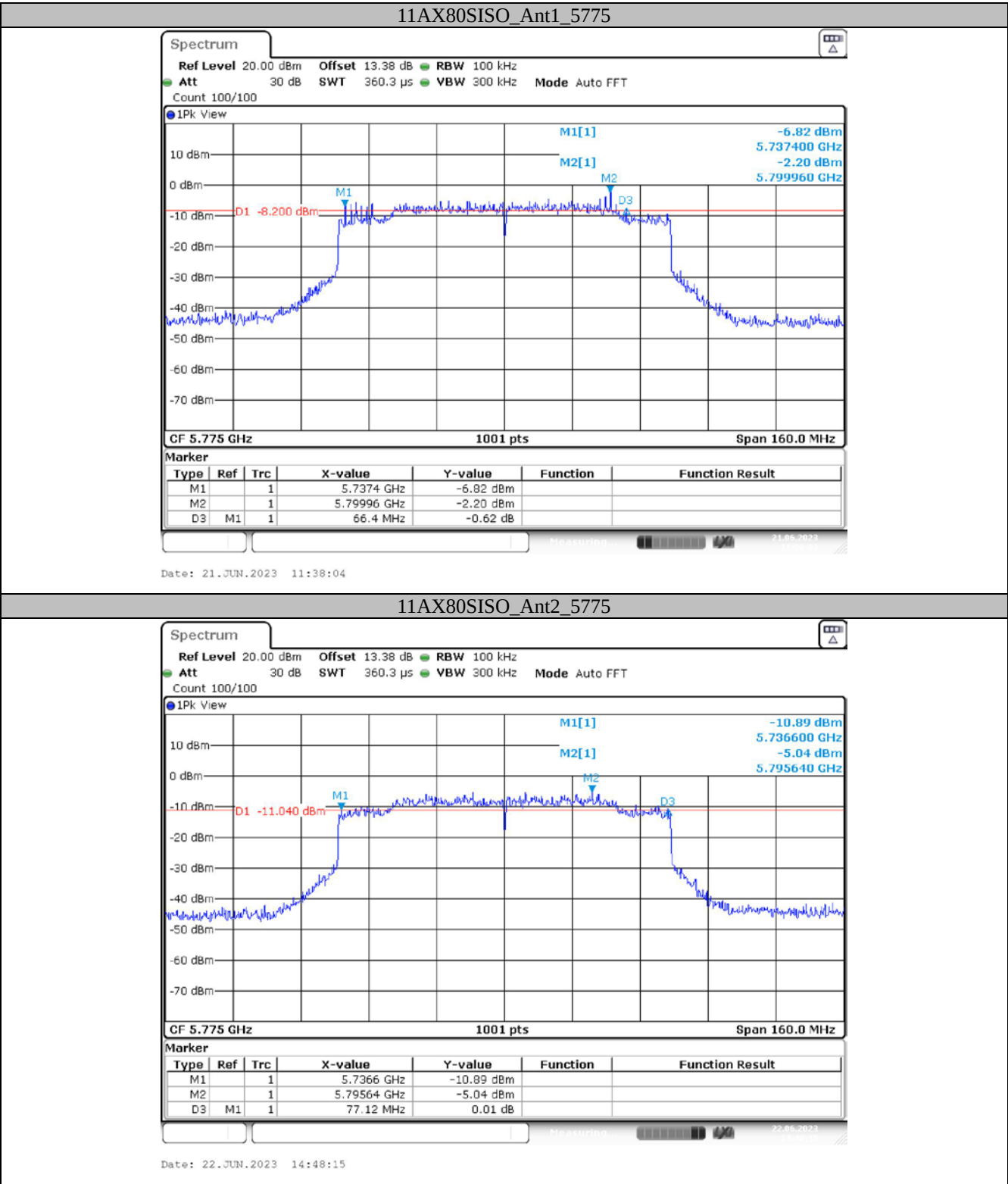
Date: 21.JUN.2023 10:23:22

11AX40SISO_Ant2_5755



Date: 22.JUN.2023 13:48:09





Appendix B: Maximum Conducted Average Output Power**5150-5250 MHz**

Test Mode	Channel	Antenna	Result[dBm]	Limit[dBm]	Verdict
11A MIMO	5180	Ant1	11.51	<=23.98	PASS
		Ant2	12.06	<=23.98	PASS
		Total	14.80	<=23.98	PASS
	5200	Ant1	11.81	<=23.98	PASS
		Ant2	12.36	<=23.98	PASS
		Total	15.10	<=23.98	PASS
	5240	Ant1	11.79	<=23.98	PASS
		Ant2	11.95	<=23.98	PASS
		Total	14.88	<=23.98	PASS
11N20MIMO	5180	Ant1	11.55	<=23.98	PASS
		Ant2	11.42	<=23.98	PASS
		Total	14.50	<=23.98	PASS
	5200	Ant1	11.88	<=23.98	PASS
		Ant2	11.77	<=23.98	PASS
		Total	14.84	<=23.98	PASS
	5240	Ant1	11.88	<=23.98	PASS
		Ant2	11.87	<=23.98	PASS
		Total	14.89	<=23.98	PASS
11N40MIMO	5190	Ant1	12.52	<=23.98	PASS
		Ant2	12.31	<=23.98	PASS
		Total	15.43	<=23.98	PASS
	5230	Ant1	11.30	<=23.98	PASS
		Ant2	11.30	<=23.98	PASS
		Total	14.31	<=23.98	PASS
11AC20MIMO	5180	Ant1	11.58	<=23.98	PASS
		Ant2	11.54	<=23.98	PASS
		Total	14.57	<=23.98	PASS
	5200	Ant1	11.90	<=23.98	PASS
		Ant2	11.88	<=23.98	PASS
		Total	14.90	<=23.98	PASS
	5240	Ant1	11.86	<=23.98	PASS
		Ant2	12.02	<=23.98	PASS
		Total	14.95	<=23.98	PASS
11AC40MIMO	5190	Ant1	12.56	<=23.98	PASS
		Ant2	12.34	<=23.98	PASS
		Total	15.46	<=23.98	PASS
	5230	Ant1	11.29	<=23.98	PASS
		Ant2	11.42	<=23.98	PASS
		Total	14.37	<=23.98	PASS
11AC80MIMO	5210	Ant1	13.28	<=23.98	PASS
		Ant2	13.43	<=23.98	PASS
		Total	16.37	<=23.98	PASS

Test Mode	Tone	RU Index	Channel	Antenna	Result[dBm]	Limit[dBm]	Verdict
11AX20MIMO	26	0	5180	Ant1	1.58	<=23.98	PASS
				Ant2	1.76	<=23.98	PASS
				Total	4.68	<=23.98	PASS
		5200	5200	Ant1	1.55	<=23.98	PASS
				Ant2	1.79	<=23.98	PASS
				Total	4.68	<=23.98	PASS
		8	5240	Ant1	2.65	<=23.98	PASS
				Ant2	2.17	<=23.98	PASS
				Total	5.43	<=23.98	PASS
	52	37	5180	Ant1	4.98	<=23.98	PASS
				Ant2	5.04	<=23.98	PASS
				Total	8.02	<=23.98	PASS
		5200	5200	Ant1	4.94	<=23.98	PASS
				Ant2	5.01	<=23.98	PASS
				Total	7.99	<=23.98	PASS
		40	5240	Ant1	5.94	<=23.98	PASS
				Ant2	5.45	<=23.98	PASS
				Total	8.71	<=23.98	PASS
	106	53	5180	Ant1	8.13	<=23.98	PASS
				Ant2	8.2	<=23.98	PASS
				Total	11.18	<=23.98	PASS
		5200	5200	Ant1	8.05	<=23.98	PASS
				Ant2	8.23	<=23.98	PASS
				Total	11.15	<=23.98	PASS
		54	5240	Ant1	9	<=23.98	PASS
				Ant2	8.79	<=23.98	PASS
				Total	11.91	<=23.98	PASS
	242	61	5180	Ant1	11.54	<=23.98	PASS
				Ant2	11.69	<=23.98	PASS
				Total	14.63	<=23.98	PASS
		5200	5200	Ant1	11.48	<=23.98	PASS
				Ant2	11.51	<=23.98	PASS
				Total	14.51	<=23.98	PASS
		5240	5240	Ant1	12.16	<=23.98	PASS
				Ant2	12.2	<=23.98	PASS
				Total	15.19	<=23.98	PASS

Test Mode	Tone	RU Index	Channel	Antenna	Result[dBm]	Limit[dBm]	Verdict
11AX40MIMO	26	0	5190	Ant1	-1.47	<=23.98	PASS
				Ant2	-1.7	<=23.98	PASS
				Total	1.43	<=23.98	PASS
		17	5230	Ant1	-1.56	<=23.98	PASS
				Ant2	-1.9	<=23.98	PASS
				Total	1.28	<=23.98	PASS
	52	37	5190	Ant1	2.01	<=23.98	PASS
				Ant2	2.5	<=23.98	PASS
				Total	5.27	<=23.98	PASS
		44	5230	Ant1	1.26	<=23.98	PASS
				Ant2	1.38	<=23.98	PASS
				Total	4.33	<=23.98	PASS
	106	53	5190	Ant1	5.13	<=23.98	PASS
				Ant2	5.03	<=23.98	PASS
				Total	8.09	<=23.98	PASS
		56	5230	Ant1	4.36	<=23.98	PASS
				Ant2	4.21	<=23.98	PASS
				Total	7.30	<=23.98	PASS
	242	61	5190	Ant1	8.66	<=23.98	PASS
				Ant2	8.25	<=23.98	PASS
				Total	11.47	<=23.98	PASS
		62	5230	Ant1	7.5	<=23.98	PASS
				Ant2	7.56	<=23.98	PASS
				Total	10.54	<=23.98	PASS
	484	65	5190	Ant1	11.75	<=23.98	PASS
				Ant2	11.6	<=23.98	PASS
				Total	14.69	<=23.98	PASS
			5230	Ant1	10.6	<=23.98	PASS
				Ant2	10.57	<=23.98	PASS
				Total	13.60	<=23.98	PASS

Test Mode	Tone	RU Index	Channel	Antenna	Result[dBm]	Limit[dBm]	Verdict
11AX80MIMO	26	0	5210	Ant1	-2.58	<=23.98	PASS
				Ant2	-2.86	<=23.98	PASS
				Total	0.29	<=23.98	PASS
	52	37	5210	Ant1	0.15	<=23.98	PASS
				Ant2	0.22	<=23.98	PASS
				Total	3.20	<=23.98	PASS
	106	53	5210	Ant1	3.3	<=23.98	PASS
				Ant2	3.44	<=23.98	PASS
				Total	6.38	<=23.98	PASS
	242	61	5210	Ant1	6.51	<=23.98	PASS
				Ant2	6.4	<=23.98	PASS
				Total	9.47	<=23.98	PASS
	484	65	5210	Ant1	9.68	<=23.98	PASS
				Ant2	9.43	<=23.98	PASS
				Total	12.57	<=23.98	PASS
	996	67	5210	Ant1	12.78	<=23.98	PASS
				Ant2	12.5	<=23.98	PASS
				Total	15.65	<=23.98	PASS

Note 1: The device is client.

Note 2: The maximum antenna gain is 3.80 dBi.

Note 3: The Duty Cycle Factor is compensated in the Result.

The device employed Cyclic Delay Diversity (CDD) for 802.11 MIMO transmitting, per KDB 662911 D01 Multiple Transmitter Output v02r01, for power measurements on IEEE 802.11 devices:

Array Gain = 0dB (i.e., no array gain) For $N_{ANT} \leq 4$;

So: Directional gain=3.80dBi <6dBi

5725-5850 MHz

Test Mode	Channel	Antenna	Result[dBm]	Limit[dBm]	Verdict
11A MIMO	5745	Ant1	14.09	<=30	PASS
		Ant2	13.9	<=30	PASS
		Total	17.01	<=30	PASS
	5785	Ant1	14.15	<=30	PASS
		Ant2	13.88	<=30	PASS
		Total	17.03	<=30	PASS
	5825	Ant1	13.37	<=30	PASS
		Ant2	13.05	<=30	PASS
		Total	16.22	<=30	PASS
11N20MIMO	5745	Ant1	14.04	<=30	PASS
		Ant2	13.7	<=30	PASS
		Total	16.88	<=30	PASS
	5785	Ant1	14.04	<=30	PASS
		Ant2	13.7	<=30	PASS
		Total	16.88	<=30	PASS
	5825	Ant1	13.34	<=30	PASS
		Ant2	12.89	<=30	PASS
		Total	16.13	<=30	PASS
11N40MIMO	5755	Ant1	14.83	<=30	PASS
		Ant2	14.33	<=30	PASS
		Total	17.60	<=30	PASS
	5795	Ant1	14.44	<=30	PASS
		Ant2	14.07	<=30	PASS
		Total	17.27	<=30	PASS
11AC20MIMO	5745	Ant1	14.04	<=30	PASS
		Ant2	13.78	<=30	PASS
		Total	16.92	<=30	PASS
	5785	Ant1	14.1	<=30	PASS
		Ant2	13.69	<=30	PASS
		Total	16.91	<=30	PASS
	5825	Ant1	13.33	<=30	PASS
		Ant2	12.94	<=30	PASS
		Total	16.15	<=30	PASS
11AC40MIMO	5755	Ant1	14.81	<=30	PASS
		Ant2	14.42	<=30	PASS
		Total	17.63	<=30	PASS
	5795	Ant1	14.49	<=30	PASS
		Ant2	14.05	<=30	PASS
		Total	17.29	<=30	PASS
11AC80MIMO	5775	Ant1	14.62	<=30	PASS
		Ant2	14.45	<=30	PASS
		Total	17.55	<=30	PASS

Test Mode	Tone	RU Index	Channel	Antenna	Result[dBm]	Limit[dBm]	Verdict
11AX20MIMO	26	0	5745	Ant1	3.48	<=30	PASS
				Ant2	3.78	<=30	PASS
				Total	6.64	<=30	PASS
			5785	Ant1	3.58	<=30	PASS
				Ant2	3.5	<=30	PASS
				Total	6.55	<=30	PASS
		8	5825	Ant1	2.92	<=30	PASS
				Ant2	3.32	<=30	PASS
				Total	6.13	<=30	PASS
	52	37	5745	Ant1	6.63	<=30	PASS
				Ant2	6.49	<=30	PASS
				Total	9.57	<=30	PASS
			5785	Ant1	6.79	<=30	PASS
				Ant2	6.23	<=30	PASS
				Total	9.53	<=30	PASS
		40	5825	Ant1	6.11	<=30	PASS
				Ant2	6.08	<=30	PASS
				Total	9.11	<=30	PASS
	106	53	5745	Ant1	10.44	<=30	PASS
				Ant2	10.22	<=30	PASS
				Total	13.34	<=30	PASS
			5785	Ant1	10.64	<=30	PASS
				Ant2	9.93	<=30	PASS
				Total	13.31	<=30	PASS
		54	5825	Ant1	10.09	<=30	PASS
				Ant2	9.7	<=30	PASS
				Total	12.91	<=30	PASS
	242	61	5745	Ant1	13.72	<=30	PASS
				Ant2	13.55	<=30	PASS
				Total	16.65	<=30	PASS
			5785	Ant1	13.86	<=30	PASS
				Ant2	13.43	<=30	PASS
				Total	16.66	<=30	PASS
			5825	Ant1	13.43	<=30	PASS
				Ant2	12.96	<=30	PASS
				Total	16.21	<=30	PASS

Test Mode	Tone	RU Index	Channel	Antenna	Result[dBm]	Limit[dBm]	Verdict
11AX40MIMO	26	0	5755	Ant1	1.29	<=30	PASS
				Ant2	0.69	<=30	PASS
				Total	4.01	<=30	PASS
		17	5795	Ant1	1.17	<=30	PASS
				Ant2	0.66	<=30	PASS
				Total	3.93	<=30	PASS
	52	37	5755	Ant1	4.81	<=30	PASS
				Ant2	4.3	<=30	PASS
				Total	7.57	<=30	PASS
		44	5795	Ant1	4.76	<=30	PASS
				Ant2	4.11	<=30	PASS
				Total	7.46	<=30	PASS
	106	53	5755	Ant1	7.21	<=30	PASS
				Ant2	7.16	<=30	PASS
				Total	10.20	<=30	PASS
		56	5795	Ant1	7.27	<=30	PASS
				Ant2	6.93	<=30	PASS
				Total	10.11	<=30	PASS
	242	61	5755	Ant1	10.64	<=30	PASS
				Ant2	10.2	<=30	PASS
				Total	13.44	<=30	PASS
		62	5795	Ant1	10.73	<=30	PASS
				Ant2	10.27	<=30	PASS
				Total	13.52	<=30	PASS
	484	65	5755	Ant1	14.07	<=30	PASS
				Ant2	13.51	<=30	PASS
				Total	16.81	<=30	PASS
			5795	Ant1	14.02	<=30	PASS
				Ant2	13.41	<=30	PASS
				Total	16.74	<=30	PASS

Test Mode	Tone	RU Index	Channel	Antenna	Result[dBm]	Limit[dBm]	Verdict
11AX80MIMO	26	0	5775	Ant1	-1.99	<=30	PASS
				Ant2	-2.74	<=30	PASS
				Total	0.66	<=30	PASS
	52	37	5775	Ant1	0.7	<=30	PASS
				Ant2	0.81	<=30	PASS
				Total	3.77	<=30	PASS
	106	53	5775	Ant1	3.68	<=30	PASS
				Ant2	4.07	<=30	PASS
				Total	6.89	<=30	PASS
	242	61	5775	Ant1	6.97	<=30	PASS
				Ant2	7.09	<=30	PASS
				Total	10.04	<=30	PASS
	484	65	5775	Ant1	10.36	<=30	PASS
				Ant2	10.18	<=30	PASS
				Total	13.28	<=30	PASS
	996	67	5775	Ant1	14.1	<=30	PASS
				Ant2	13.51	<=30	PASS
				Total	16.83	<=30	PASS

Note 1: The maximum antenna gain is 3.04 dBi.

Note 2: The Duty Cycle Factor is compensated in the Result.

The device employed Cyclic Delay Diversity (CDD) for 802.11 MIMO transmitting, per KDB 662911 D01 Multiple Transmitter Output v02r01, for power measurements on IEEE 802.11 devices:

Array Gain = 0dB (i.e., no array gain) For $N_{ANT} \leq 4$;

So: Directional gain=3.04dBi <6dBi

Appendix C: Maximum Power Spectral Density**5150-5250 MHz:**

Test Mode	Channel	Antenna	Result[dBm/MHz]	Limit[dBm/MHz]	Verdict
11A MIMO	5180	Ant1	1.03	<=10.19	PASS
		Ant2	1.35	<=10.19	PASS
		Total	4.20	<=10.19	PASS
	5200	Ant1	1.2	<=10.19	PASS
		Ant2	1.66	<=10.19	PASS
		Total	4.45	<=10.19	PASS
	5240	Ant1	1.28	<=10.19	PASS
		Ant2	1.39	<=10.19	PASS
		Total	4.35	<=10.19	PASS
11N20MIMO	5180	Ant1	0.73	<=10.19	PASS
		Ant2	0.6	<=10.19	PASS
		Total	3.68	<=10.19	PASS
	5200	Ant1	1.14	<=10.19	PASS
		Ant2	0.89	<=10.19	PASS
		Total	4.03	<=10.19	PASS
	5240	Ant1	1.06	<=10.19	PASS
		Ant2	1.11	<=10.19	PASS
		Total	4.1	<=10.19	PASS
11N40MIMO	5190	Ant1	-1.74	<=10.19	PASS
		Ant2	-1.88	<=10.19	PASS
		Total	1.20	<=10.19	PASS
	5230	Ant1	-2.9	<=10.19	PASS
		Ant2	-2.72	<=10.19	PASS
		Total	0.20	<=10.19	PASS
11AC20MIMO	5180	Ant1	0.88	<=10.19	PASS
		Ant2	0.63	<=10.19	PASS
		Total	3.77	<=10.19	PASS
	5200	Ant1	1.09	<=10.19	PASS
		Ant2	1	<=10.19	PASS
		Total	4.06	<=10.19	PASS
	5240	Ant1	0.94	<=10.19	PASS
		Ant2	1.37	<=10.19	PASS
		Total	4.17	<=10.19	PASS

Test Mode	Channel	Antenna	Result[dBm/MHz]	Limit[dBm/MHz]	Verdict
11AC40MIMO	5190	Ant1	-1.37	<=10.19	PASS
		Ant2	-1.85	<=10.19	PASS
		Total	1.41	<=10.19	PASS
	5230	Ant1	-2.85	<=10.19	PASS
		Ant2	-2.66	<=10.19	PASS
		Total	0.26	<=10.19	PASS
11AC80MIMO	5210	Ant1	-3.8	<=10.19	PASS
		Ant2	-3.51	<=10.19	PASS
		Total	-0.64	<=10.19	PASS
11AX20MIMO	5180	Ant1	0.87	<=10.19	PASS
		Ant2	1.00	<=10.19	PASS
		Total	3.95	<=10.19	PASS
	5200	Ant1	0.45	<=10.19	PASS
		Ant2	0.36	<=10.19	PASS
		Total	3.42	<=10.19	PASS
	5240	Ant1	0.98	<=10.19	PASS
		Ant2	0.85	<=10.19	PASS
		Total	3.93	<=10.19	PASS
11AX40MIMO	5190	Ant1	-2.07	<=10.19	PASS
		Ant2	-2.32	<=10.19	PASS
		Total	0.82	<=10.19	PASS
	5230	Ant1	-3.19	<=10.19	PASS
		Ant2	-3.22	<=10.19	PASS
		Total	-0.19	<=10.19	PASS
11AX80MIMO	5210	Ant1	-4.36	<=10.19	PASS
		Ant2	-4.61	<=10.19	PASS
		Total	-1.47	<=10.19	PASS

Note: The maximum antenna gain is 3.80dBi.

Note: The Duty Cycle Factor is compensated in the graph.

The device employed Cyclic Delay Diversity (CDD) for 802.11 MIMO transmitting, per KDB 662911 D01 Multiple Transmitter Output v02r01, for power spectral density (PSD) measurements on the devices

$$\text{Array Gain} = 10 \log(N_{\text{ANT}}/N_{\text{ss}})\text{dB}$$

So:

Directional gain= $G_{\text{ANT}} + \text{Array Gain} = 3.80 + 10 \cdot \log(2/1) = 6.81\text{dBi} > 6\text{ dBi}$
the limit should be reduce $(6.81 - 6)\text{dB} = 0.81\text{dB}$

5725-5850 MHz:

Test Mode	Channel	Antenna	Result[dBm/500kHz]	Limit[dBm/500kHz]	Verdict
11A MIMO	5745	Ant1	0.65	<=29.95	PASS
		Ant2	0.62	<=29.95	PASS
		Total	3.65	<=29.95	PASS
	5785	Ant1	0.6	<=29.95	PASS
		Ant2	0.48	<=29.95	PASS
		Total	3.55	<=29.95	PASS
	5825	Ant1	-0.1	<=29.95	PASS
		Ant2	-0.26	<=29.95	PASS
		Total	2.83	<=29.95	PASS
11N20MIMO	5745	Ant1	0.2	<=29.95	PASS
		Ant2	-0.06	<=29.95	PASS
		Total	3.08	<=29.95	PASS
	5785	Ant1	0.3	<=29.95	PASS
		Ant2	-0.06	<=29.95	PASS
		Total	3.13	<=29.95	PASS
	5825	Ant1	-0.34	<=29.95	PASS
		Ant2	-0.62	<=29.95	PASS
		Total	2.53	<=29.95	PASS
11N40MIMO	5755	Ant1	-2.16	<=29.95	PASS
		Ant2	-2.72	<=29.95	PASS
		Total	0.58	<=29.95	PASS
	5795	Ant1	-2.63	<=29.95	PASS
		Ant2	-2.7	<=29.95	PASS
		Total	0.35	<=29.95	PASS
11AC20MIMO	5745	Ant1	0.42	<=29.95	PASS
		Ant2	0.19	<=29.95	PASS
		Total	3.32	<=29.95	PASS
	5785	Ant1	0.45	<=29.95	PASS
		Ant2	-0.18	<=29.95	PASS
		Total	3.16	<=29.95	PASS
	5825	Ant1	-0.39	<=29.95	PASS
		Ant2	-0.54	<=29.95	PASS
		Total	2.55	<=29.95	PASS

Test Mode	Channel	Antenna	Result[dBm/500kHz]	Limit[dBm/500kHz]	Verdict
11AC40MIMO	5755	Ant1	-2.12	<=29.95	PASS
		Ant2	-2.78	<=29.95	PASS
		Total	0.57	<=29.95	PASS
	5795	Ant1	-2.5	<=29.95	PASS
		Ant2	-2.98	<=29.95	PASS
		Total	0.28	<=29.95	PASS
11AC80MIMO	5775	Ant1	-5.31	<=29.95	PASS
		Ant2	-5.45	<=29.95	PASS
		Total	-2.37	<=29.95	PASS
11AX20MIMO	5745	Ant1	-0.06	<=29.95	PASS
		Ant2	-0.20	<=29.95	PASS
		Total	2.88	<=29.95	PASS
	5785	Ant1	0.11	<=29.95	PASS
		Ant2	-0.32	<=29.95	PASS
		Total	2.91	<=29.95	PASS
	5825	Ant1	-0.14	<=29.95	PASS
		Ant2	-0.35	<=29.95	PASS
		Total	2.77	<=29.95	PASS
11AX40MIMO	5755	Ant1	-3.15	<=29.95	PASS
		Ant2	-3.48	<=29.95	PASS
		Total	-0.30	<=29.95	PASS
	5795	Ant1	-3.46	<=29.95	PASS
		Ant2	-3.60	<=29.95	PASS
		Total	-0.52	<=29.95	PASS
11AX80MIMO	5775	Ant1	-6.48	<=29.95	PASS
		Ant2	-6.50	<=29.95	PASS
		Total	-3.48	<=29.95	PASS

Note1: The maximum antenna gain is 3.04dBi.

Note2: The Duty Cycle Factor is compensated in the graph.

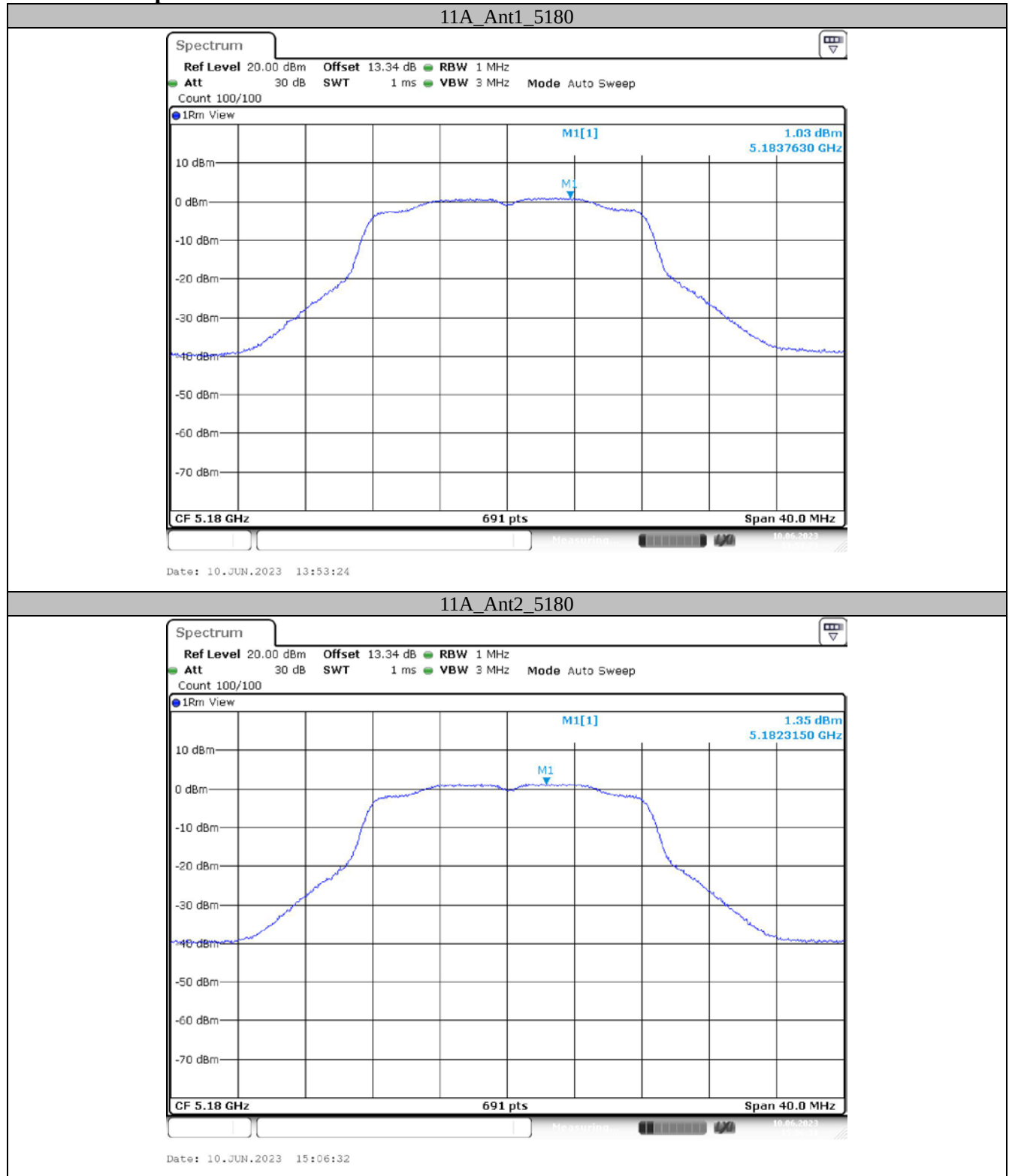
The device employed Cyclic Delay Diversity (CDD) for 802.11 MIMO transmitting, per KDB 662911 D01 Multiple Transmitter Output v02r01, for power spectral density (PSD) measurements on the devices

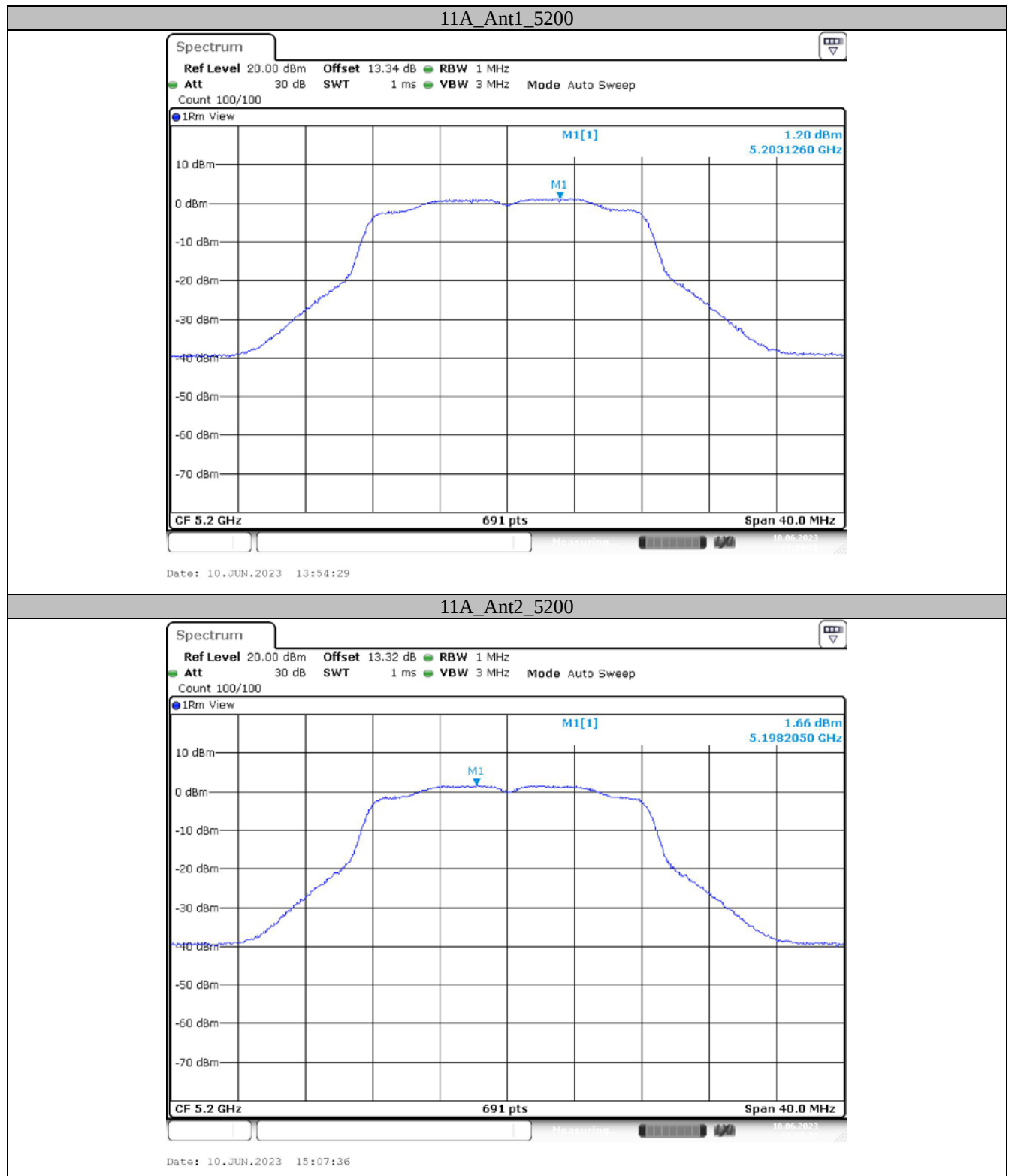
$$\text{Array Gain} = 10 \log(N_{\text{ANT}}/N_{\text{ss}})\text{dB}$$

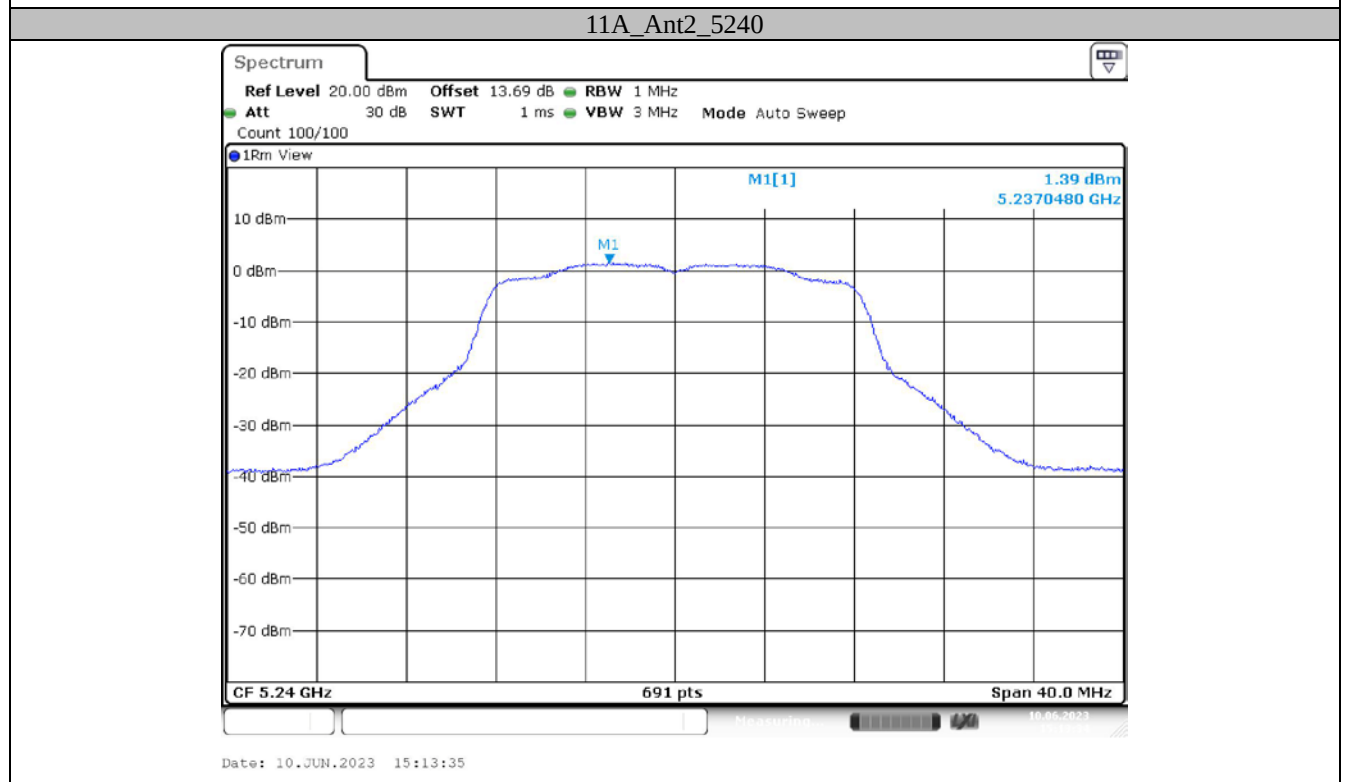
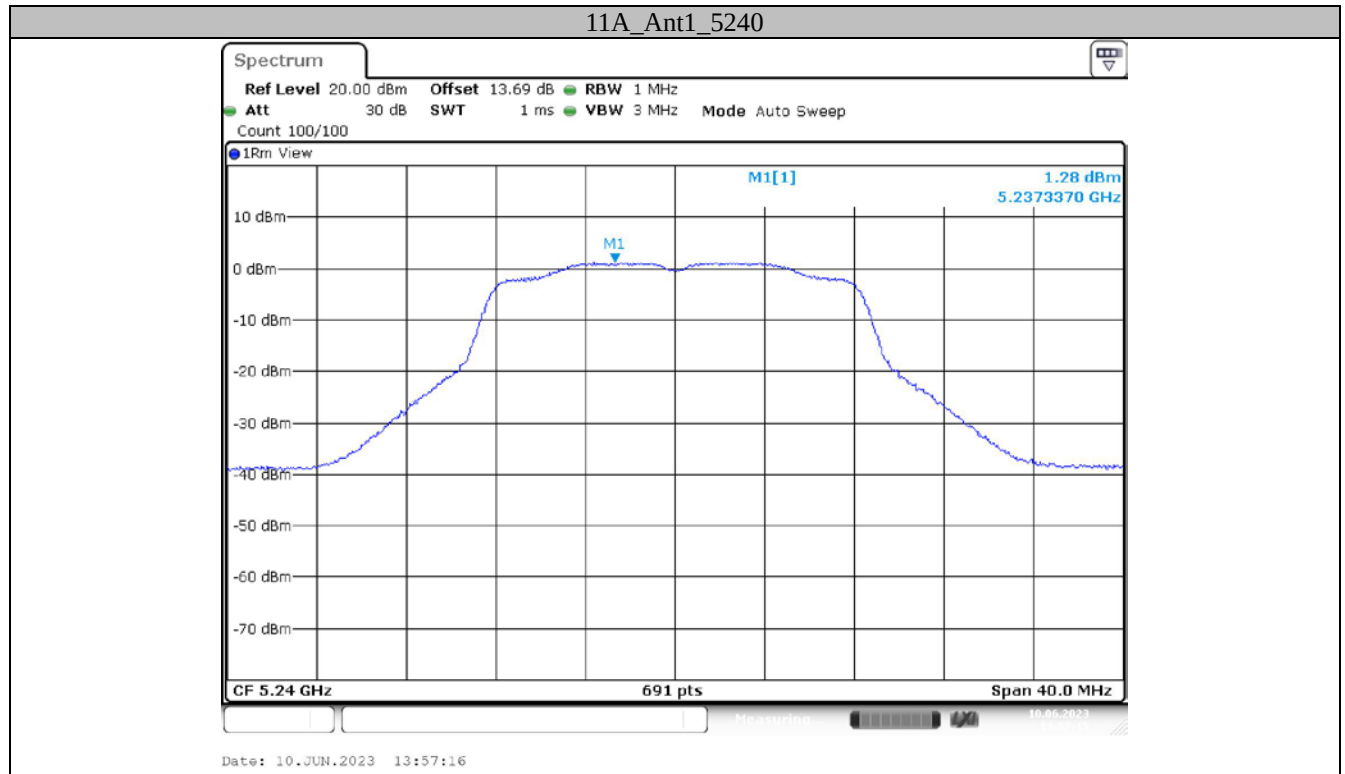
So:

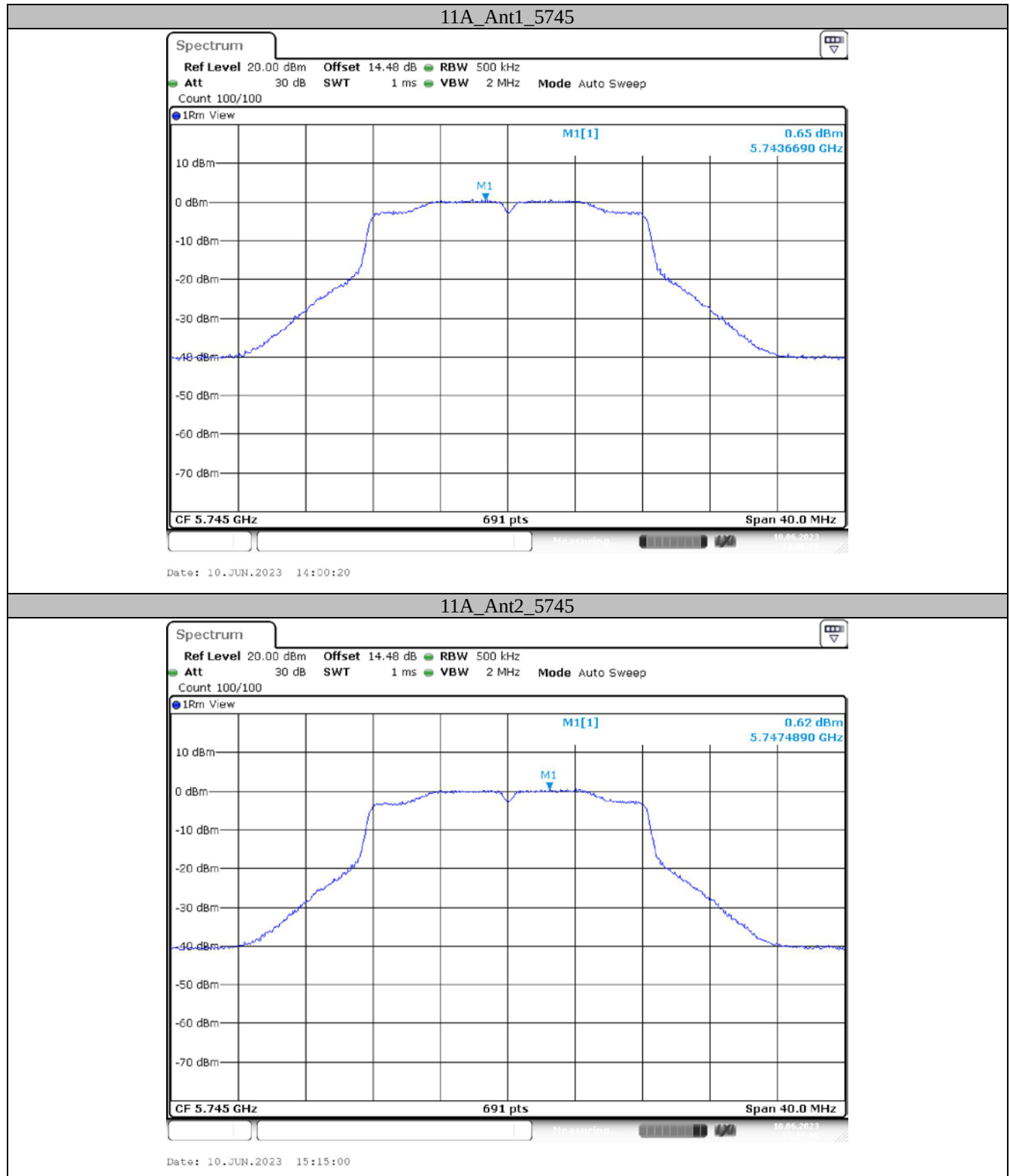
Directional gain= $G_{\text{ANT}} + \text{Array Gain} = 3.04 + 10 * \log(2/1) = 6.05\text{dBi} > 6\text{ dBi}$
the limit should be reduce $(6.05-6)\text{dB} = 0.05\text{dB}$

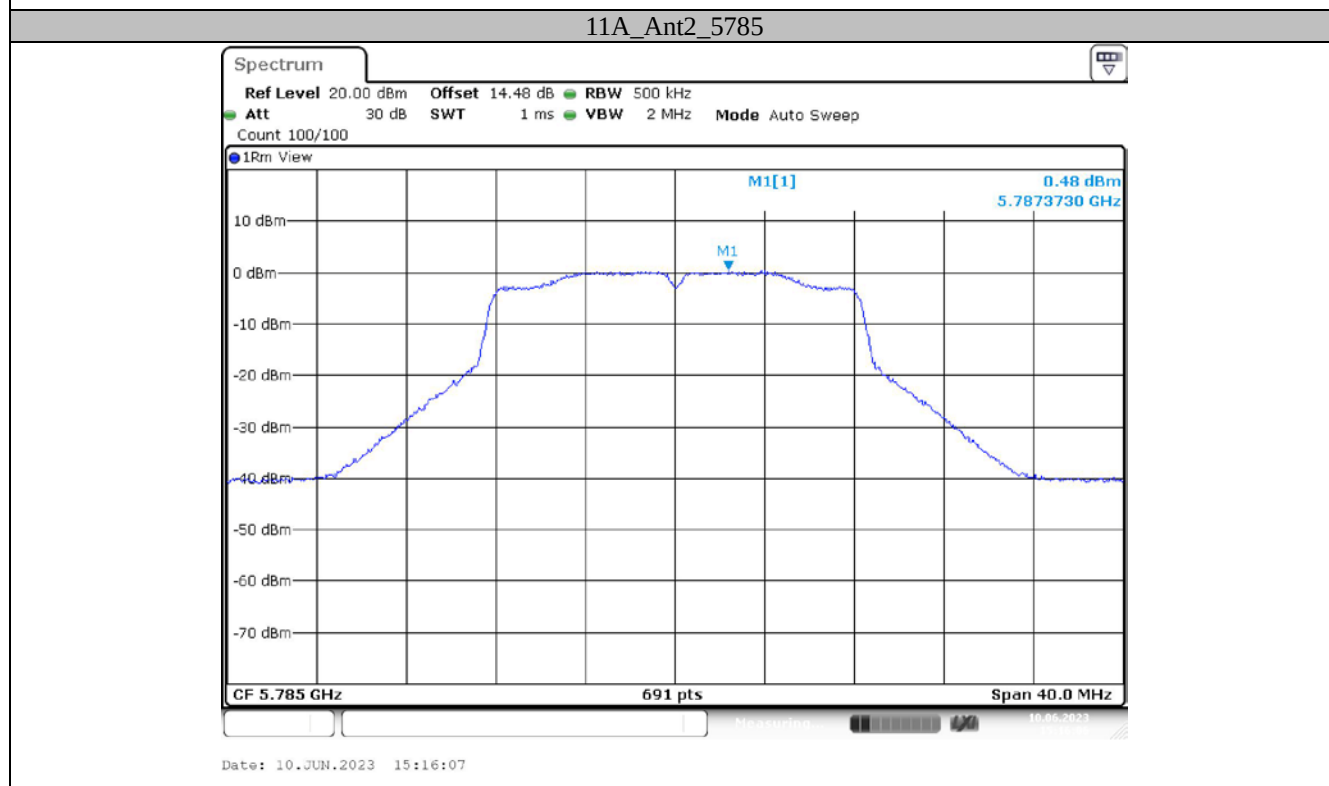
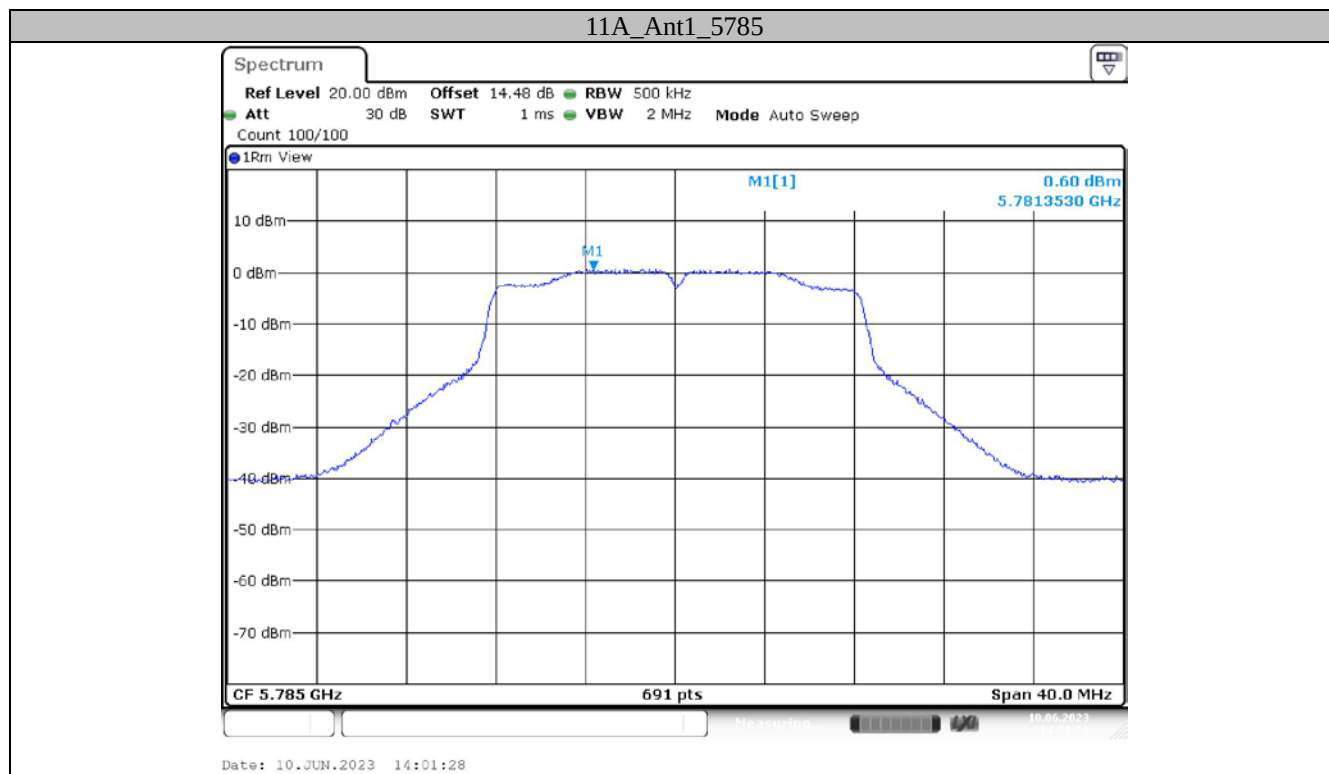
Test Graphs



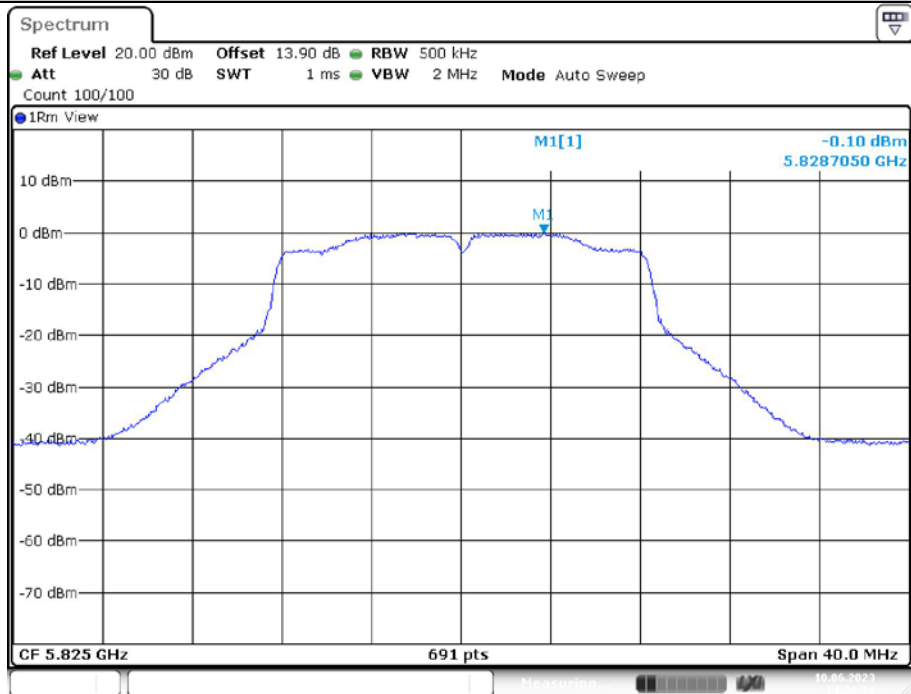






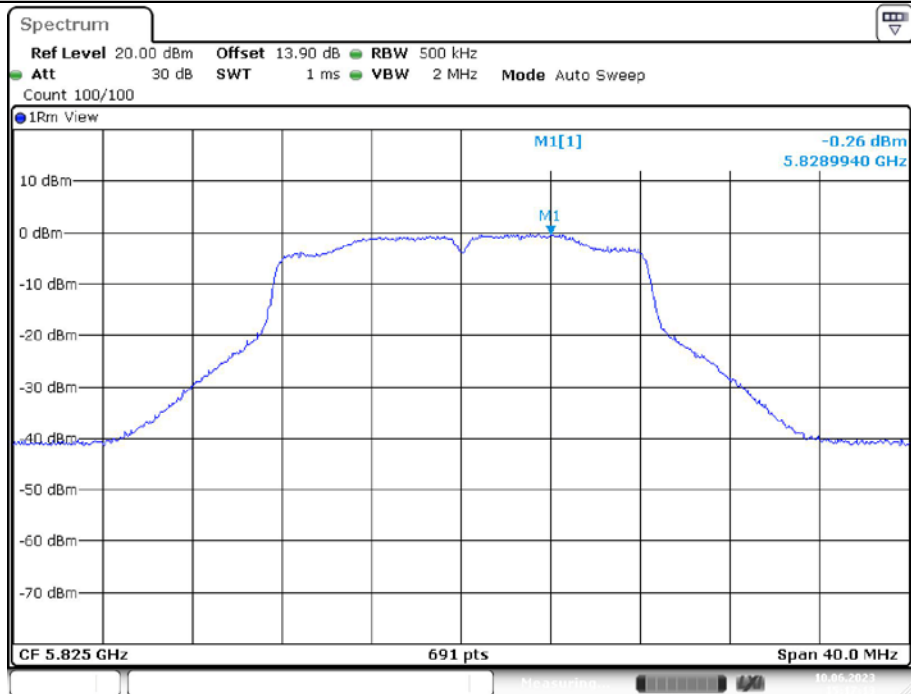


11A_Ant1_5825

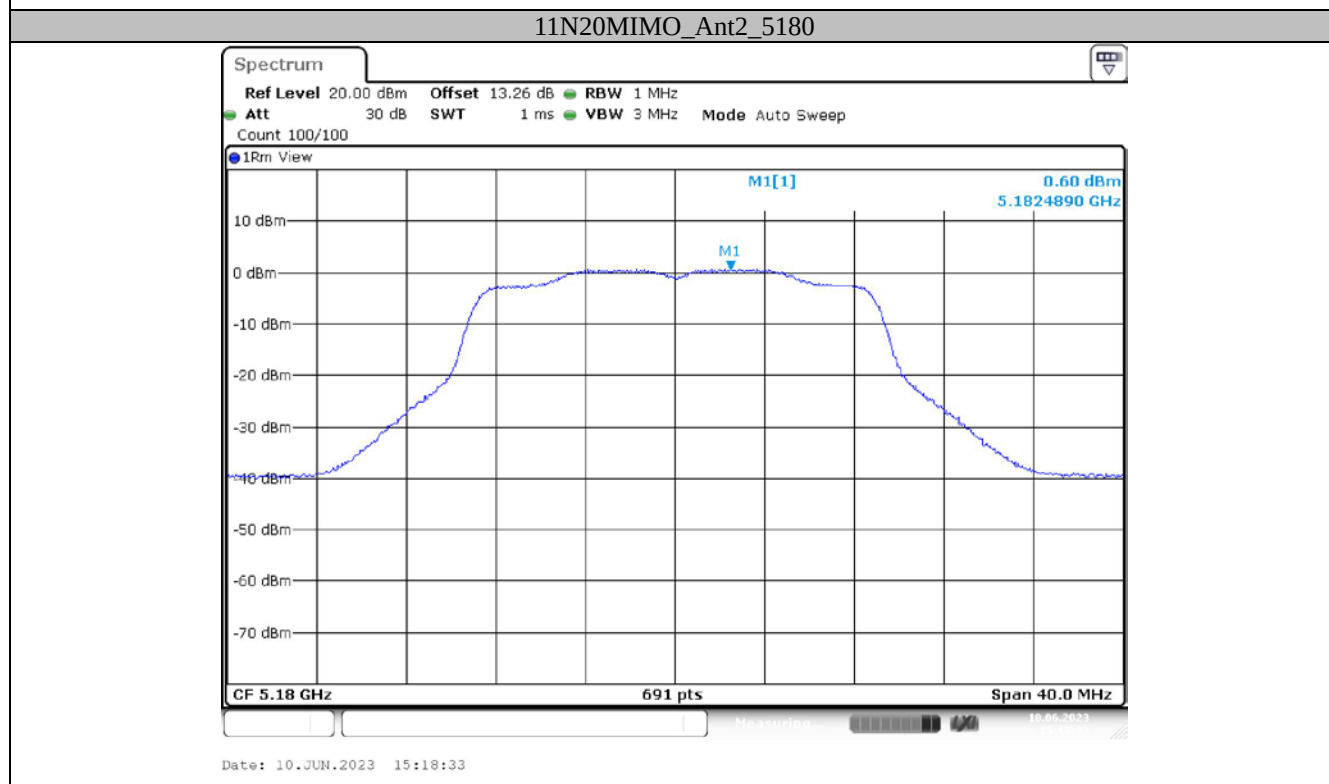
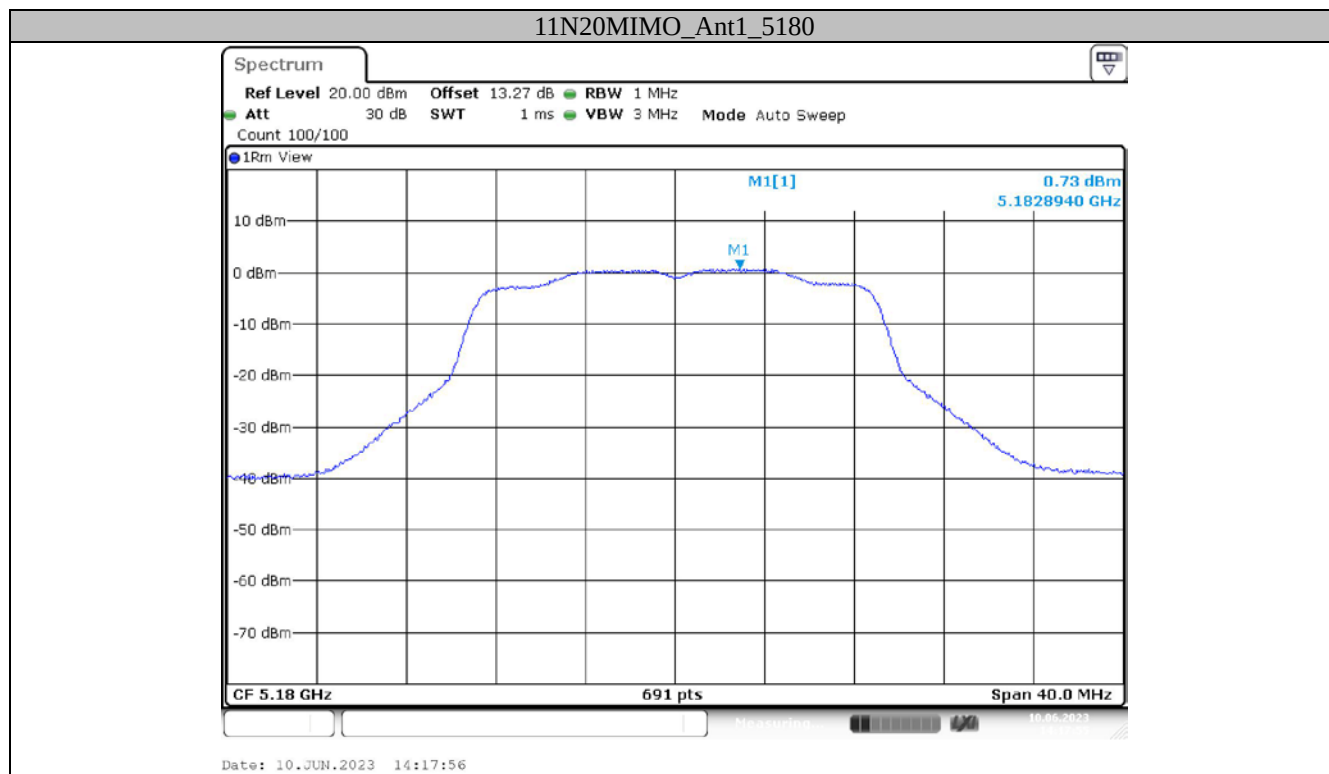


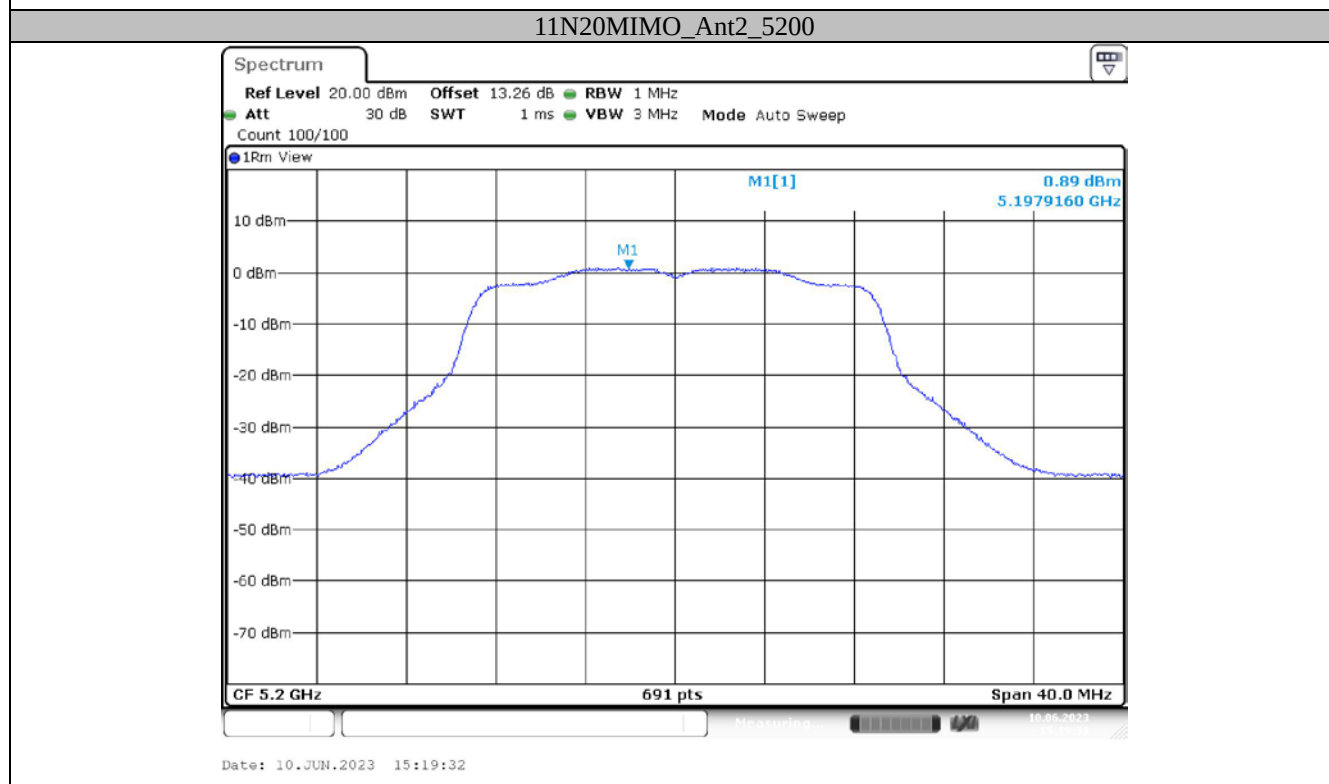
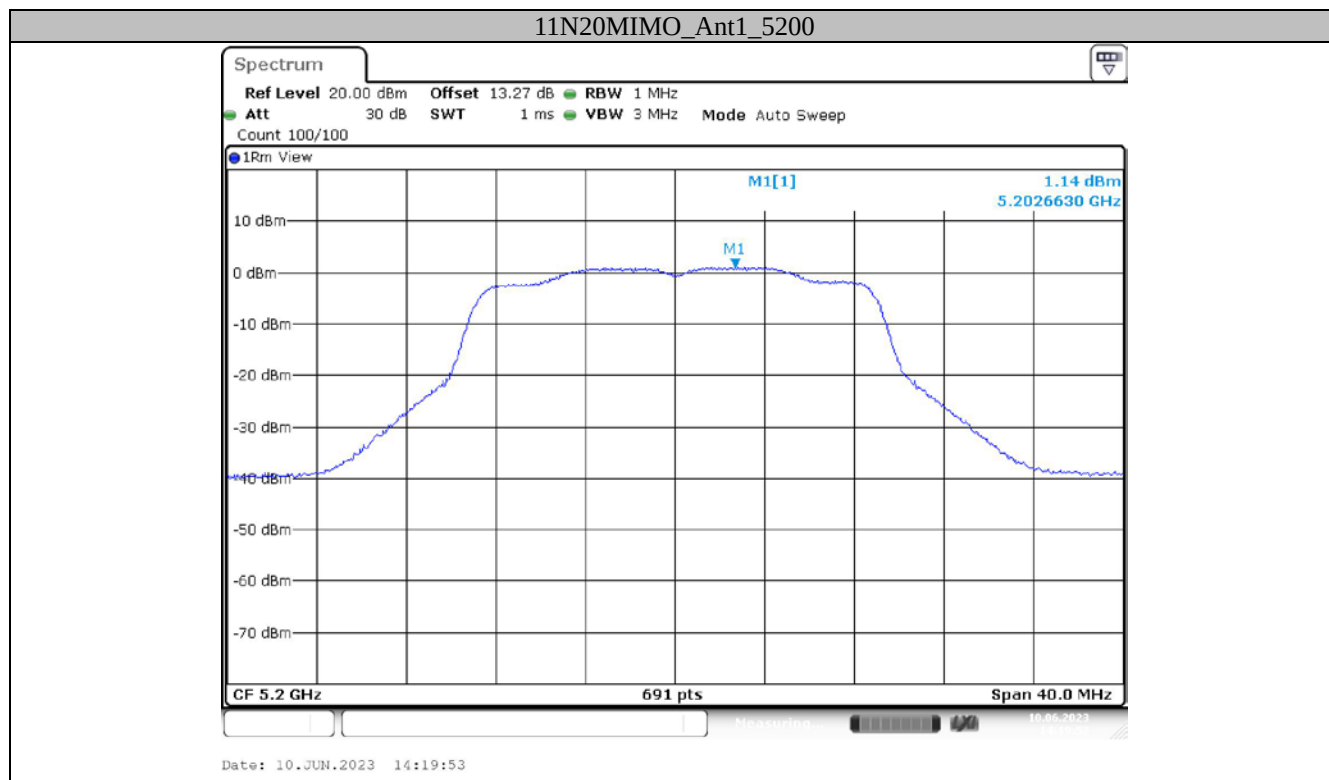
Date: 10.JUN.2023 14:02:37

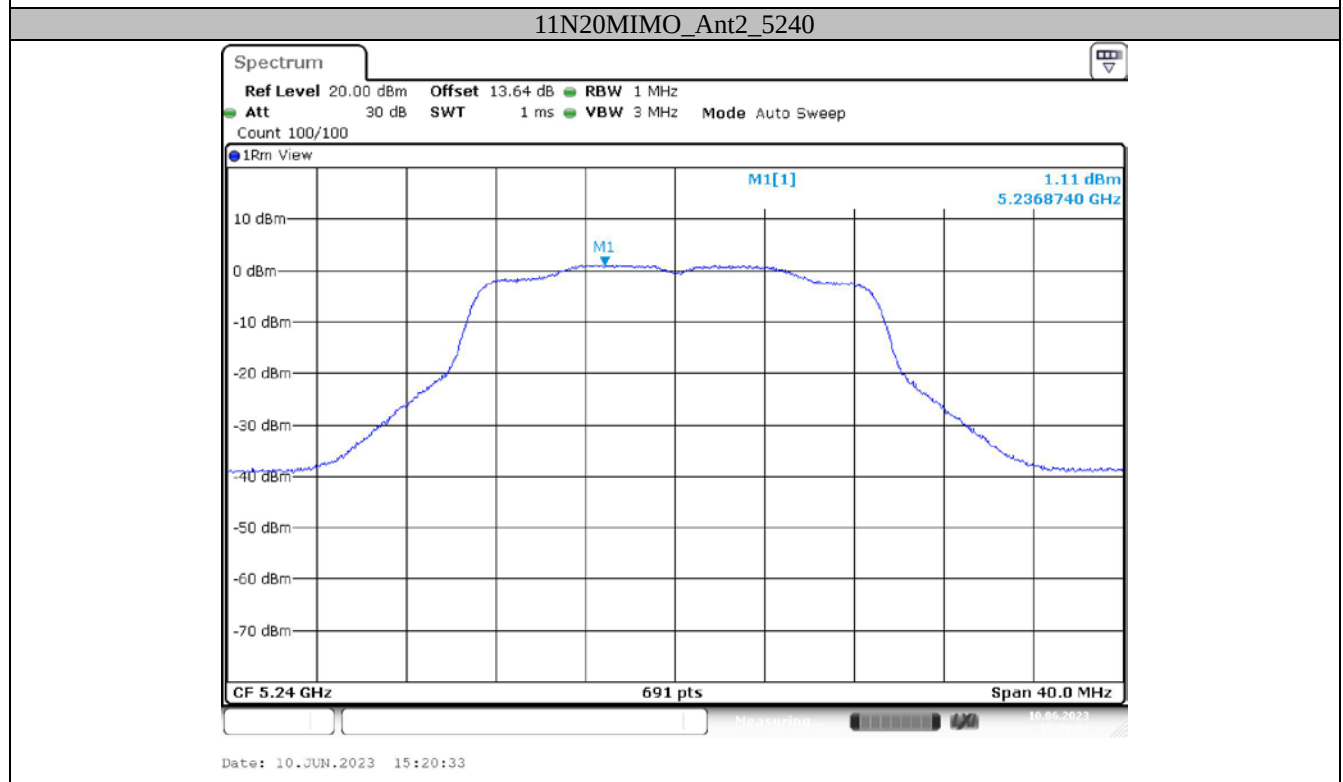
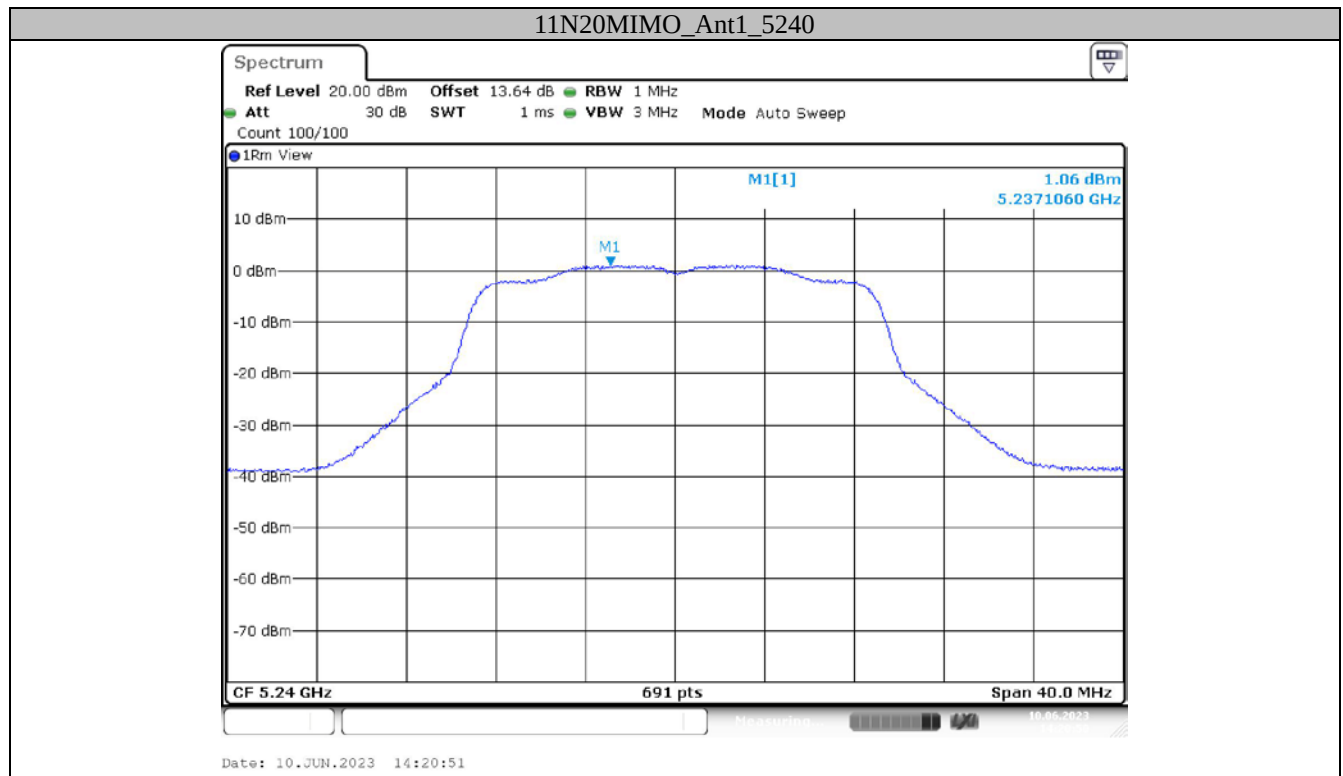
11A_Ant2_5825

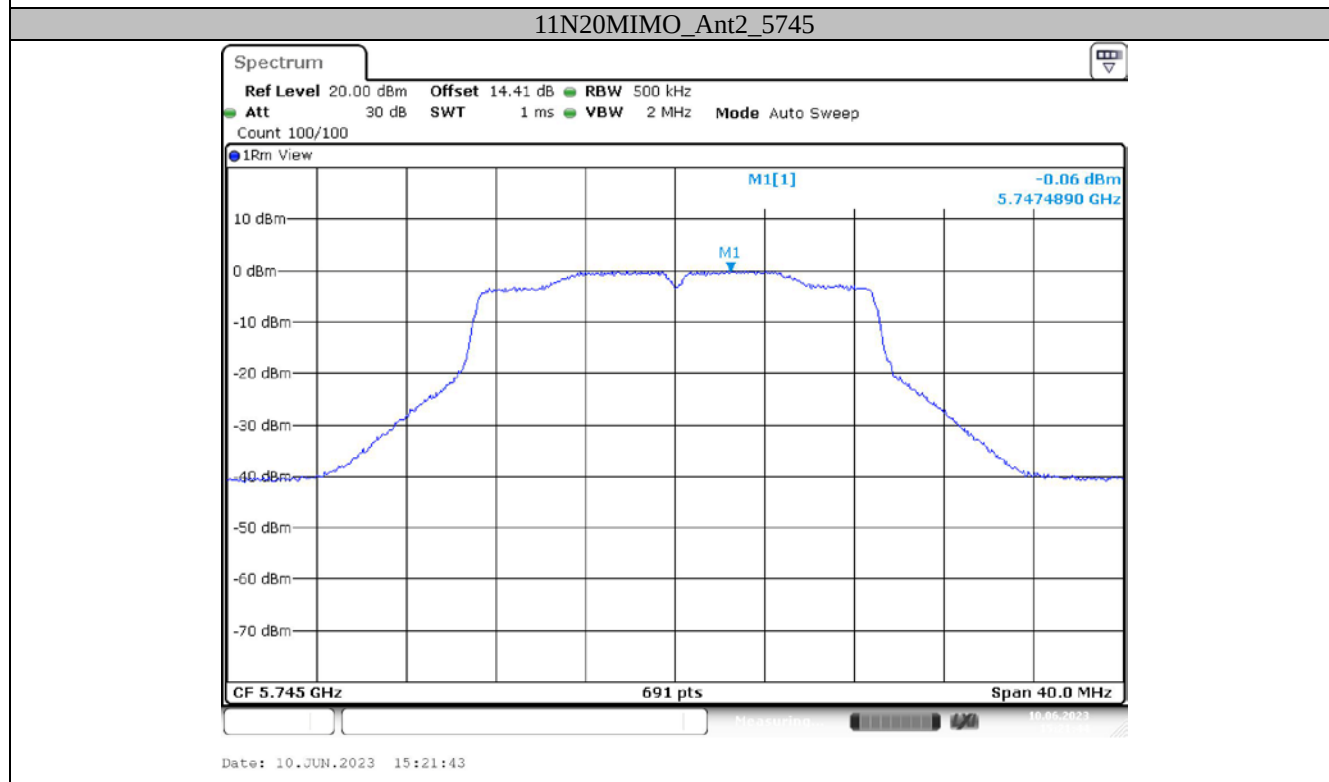
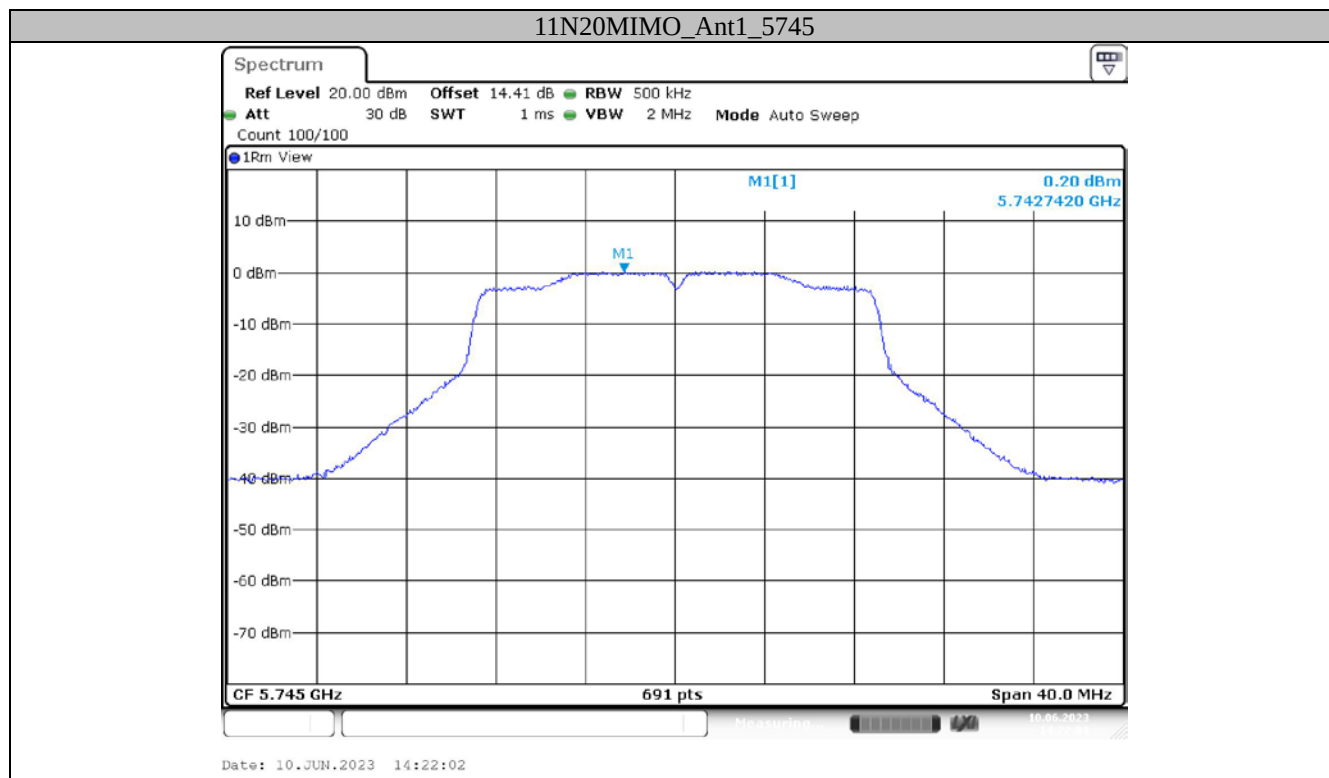


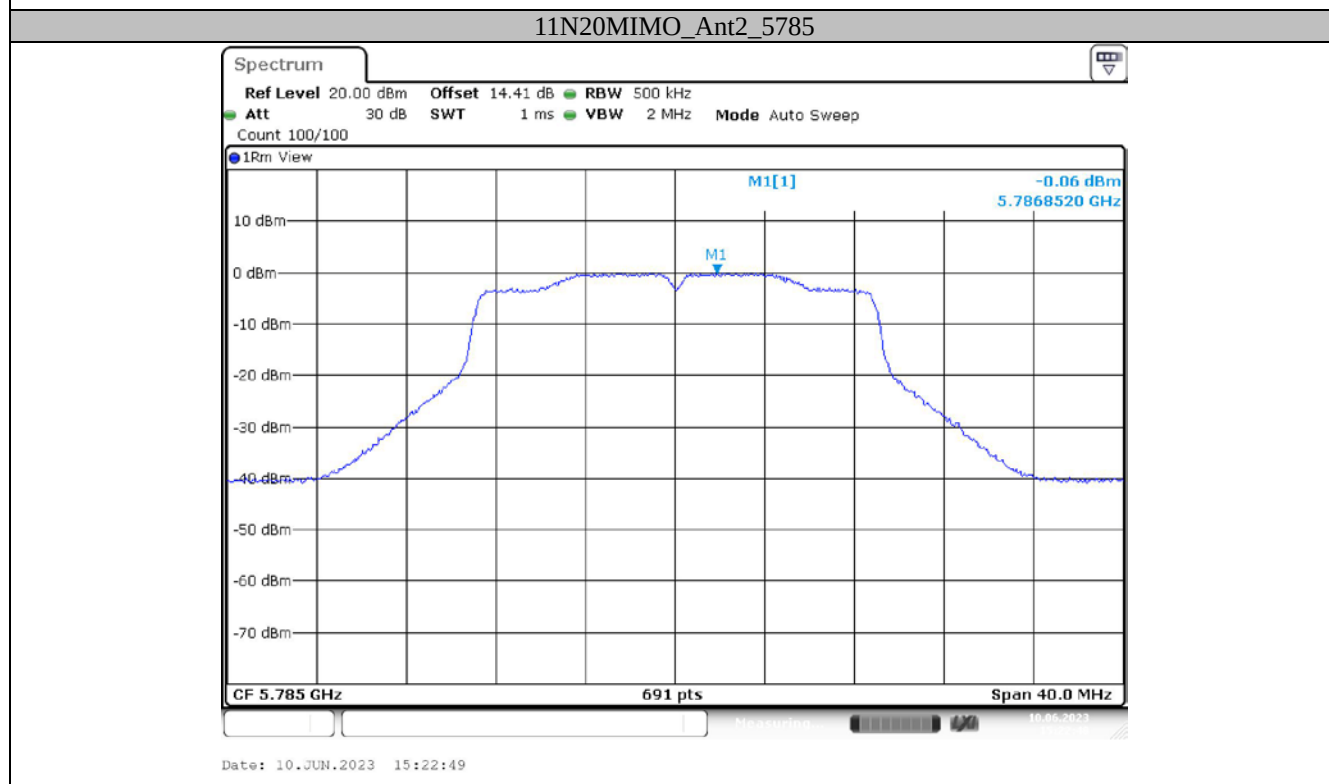
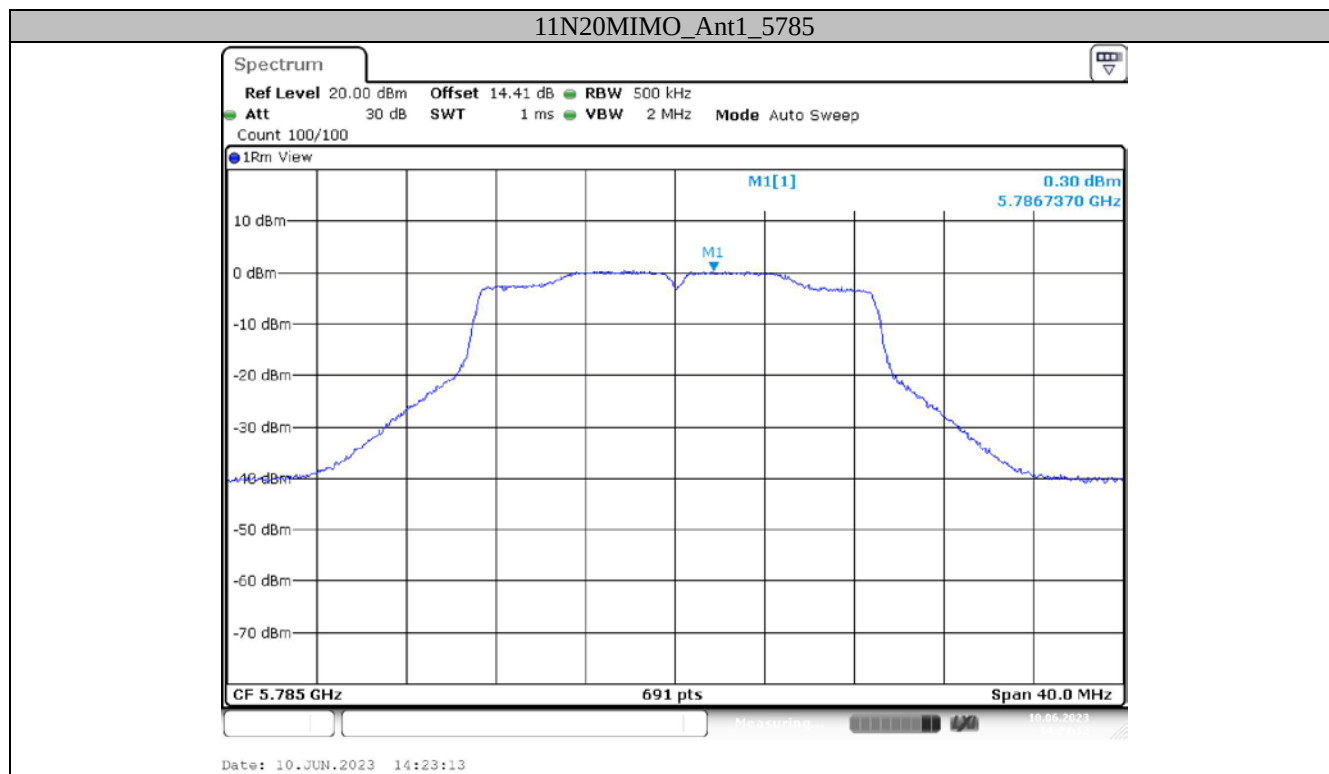
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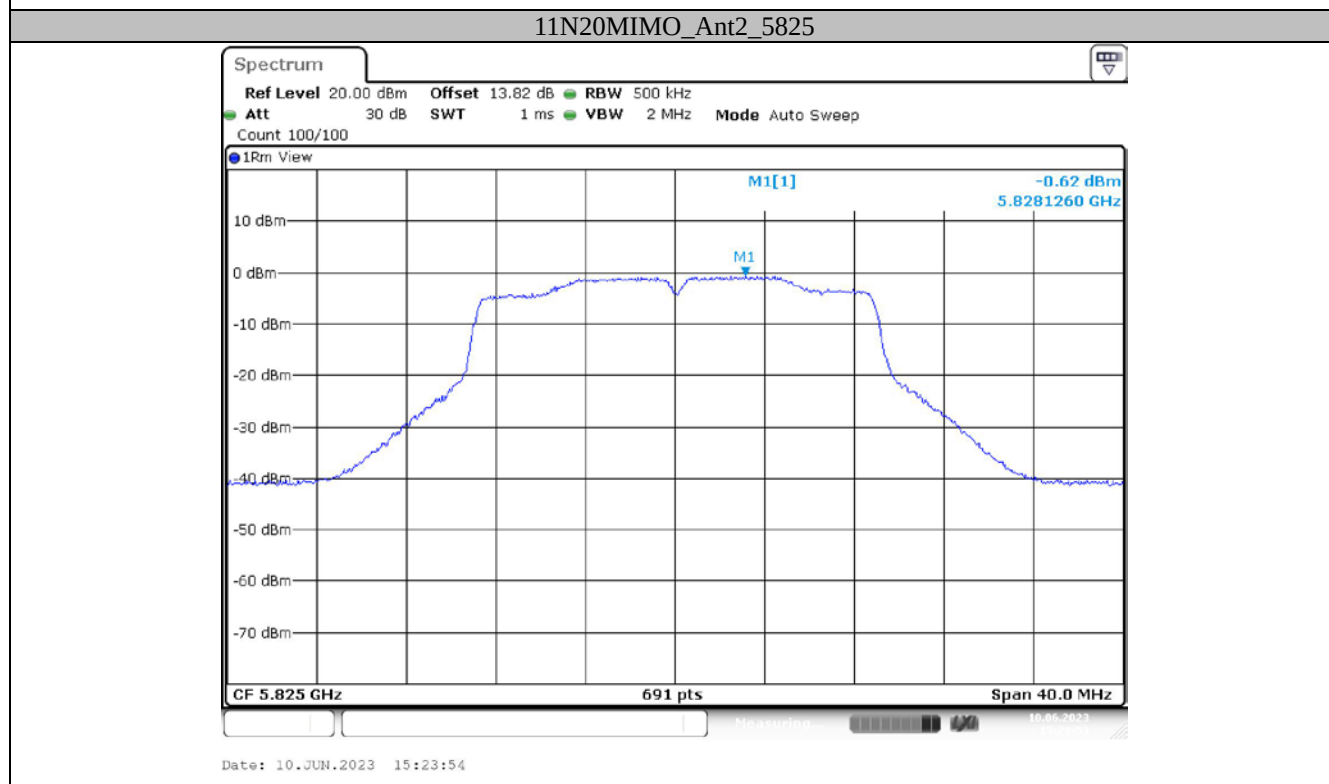
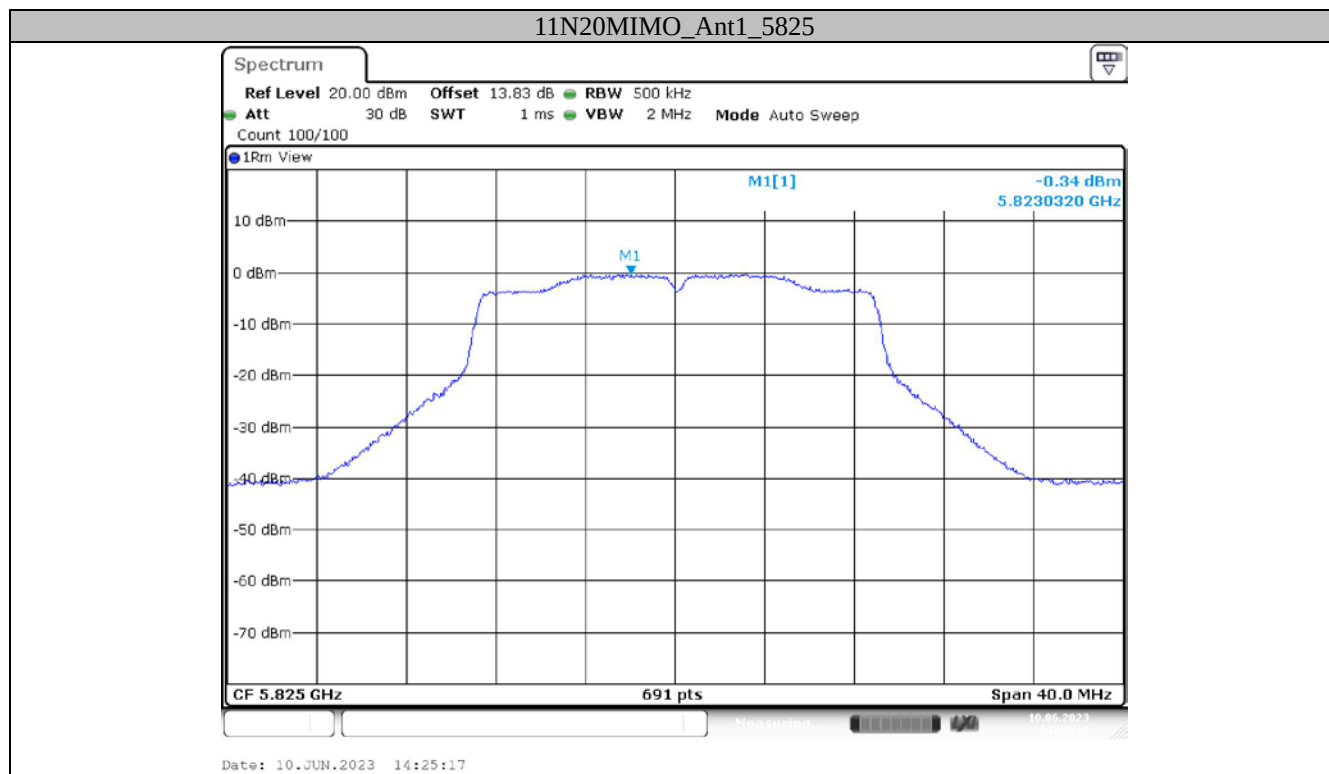


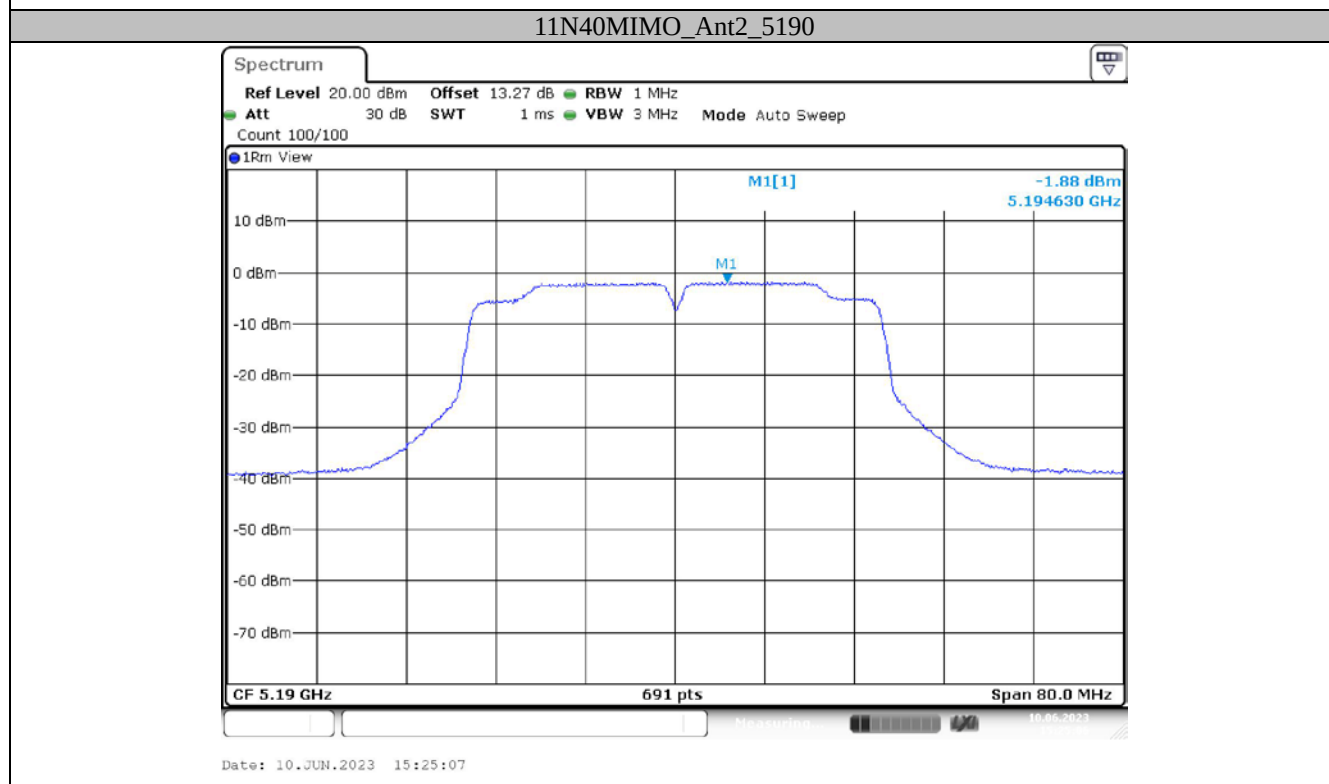
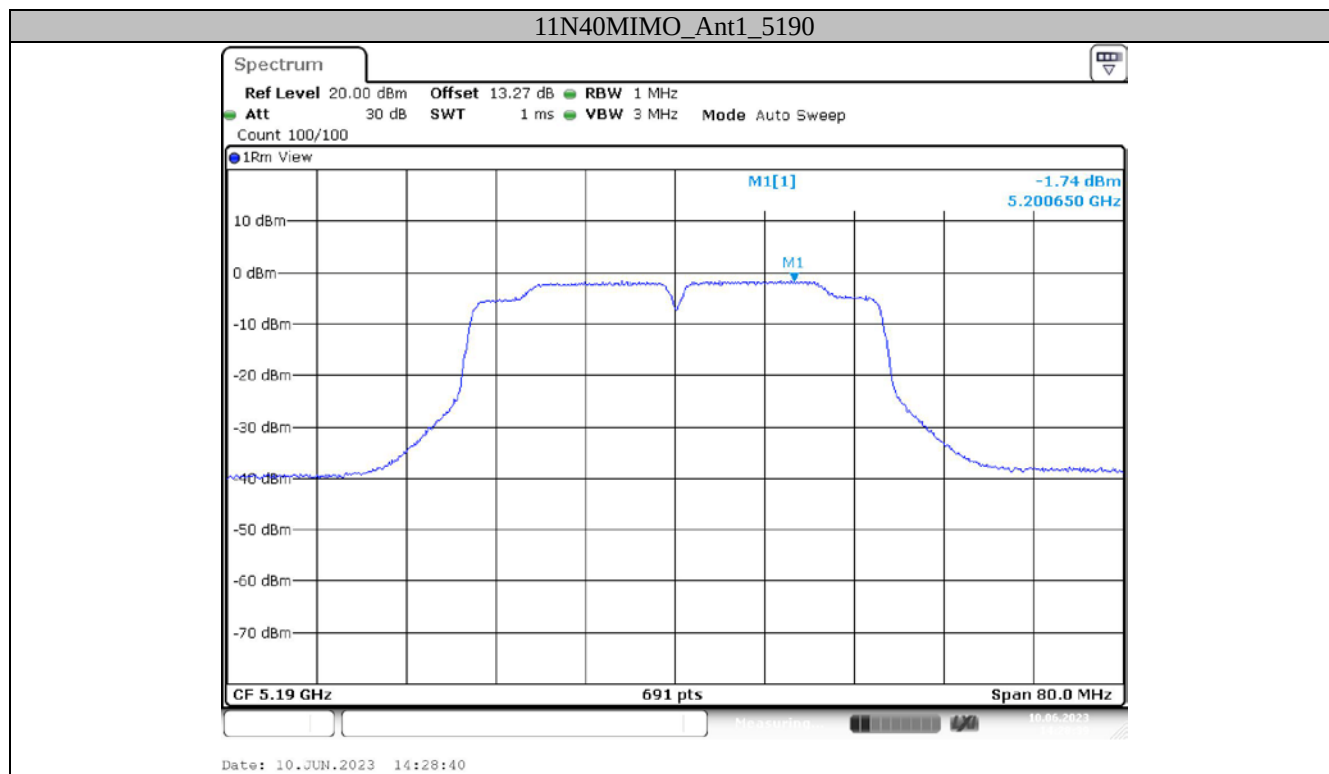


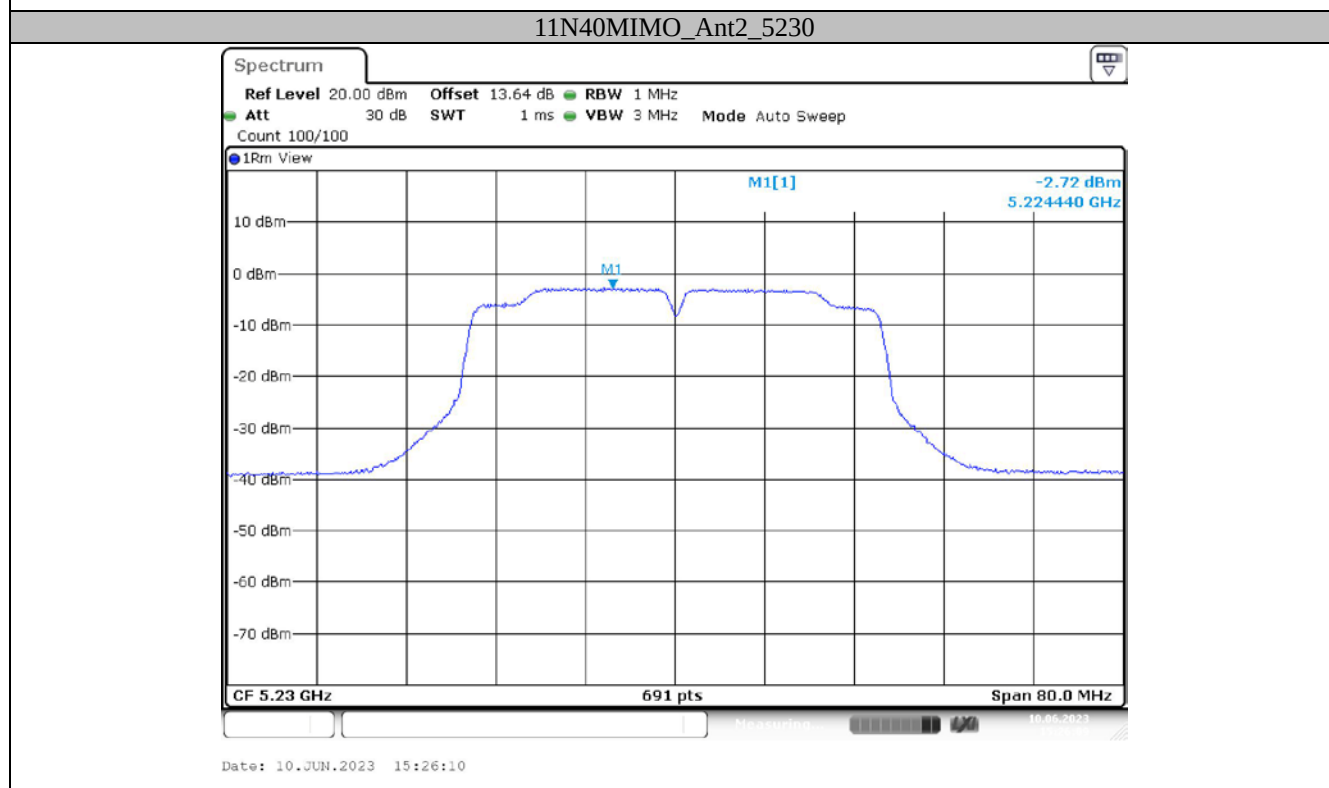
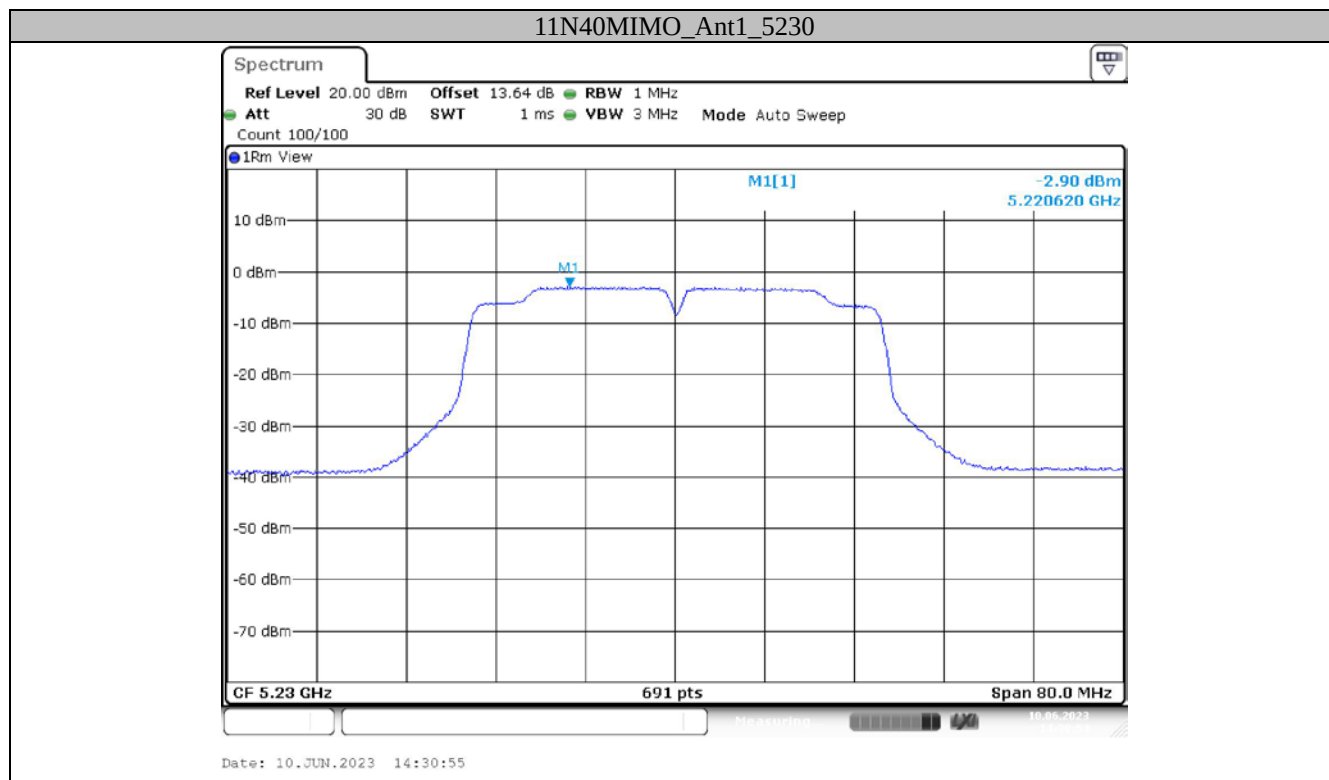




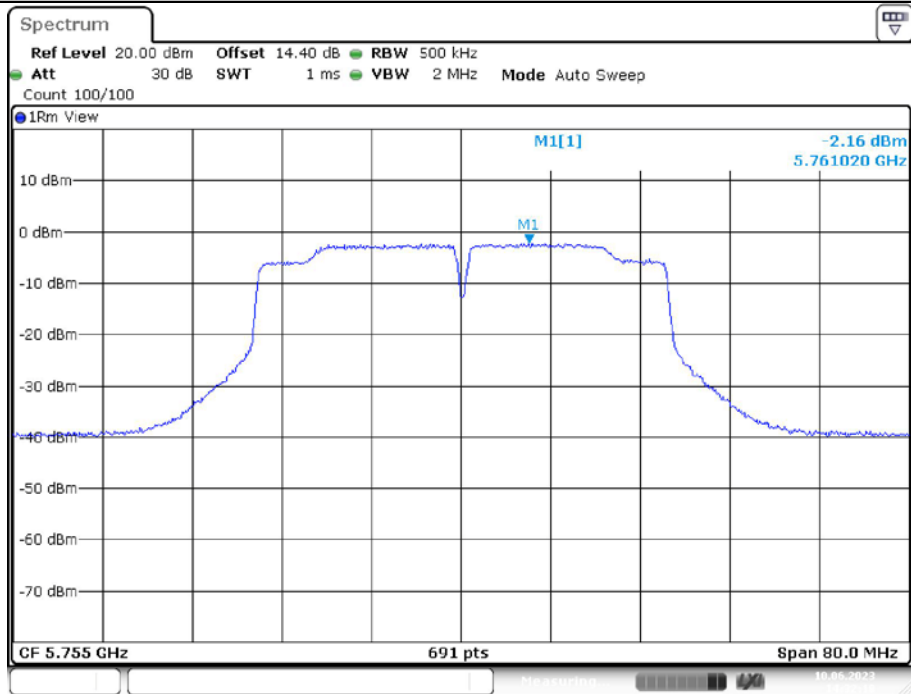




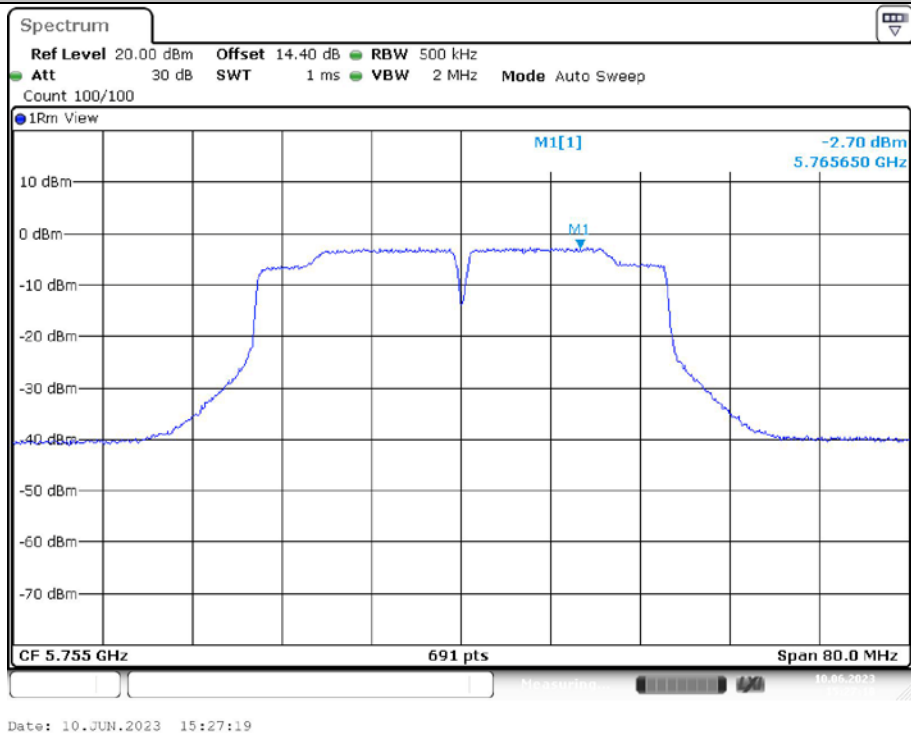


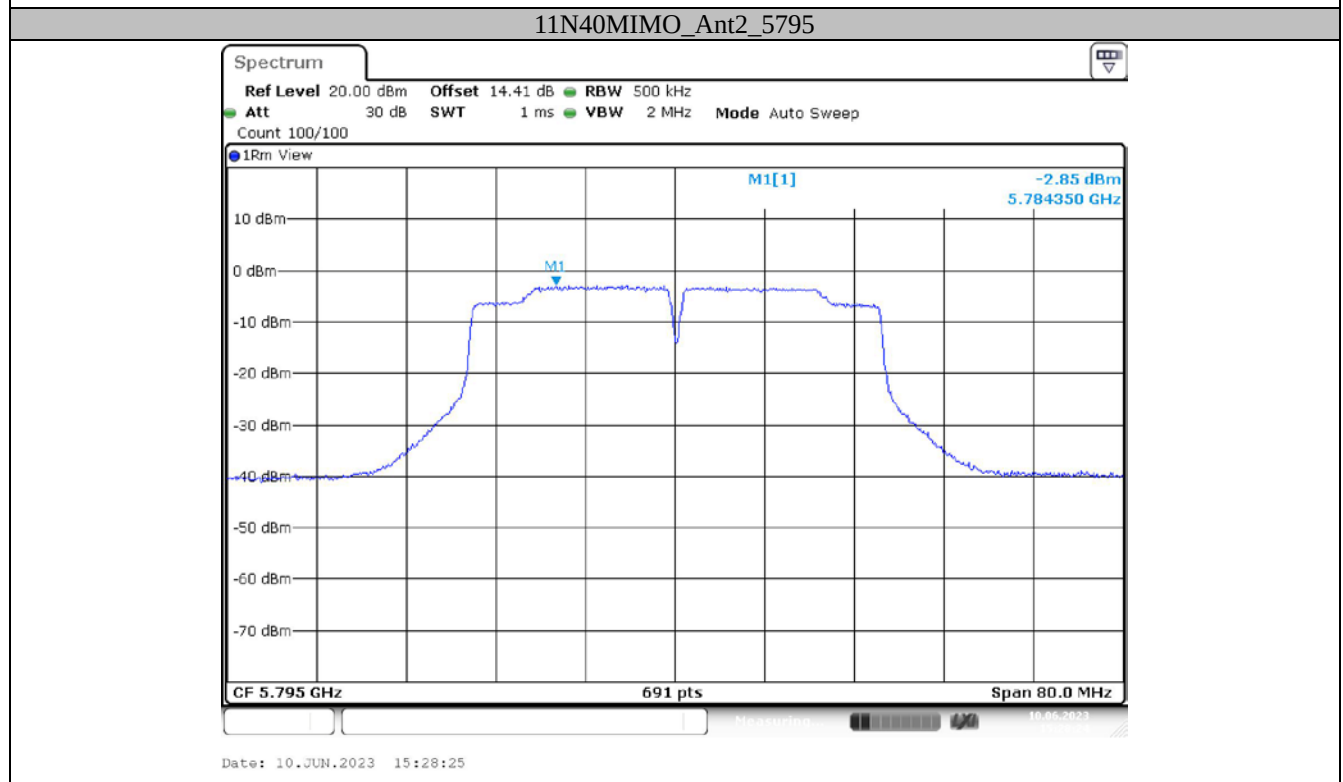
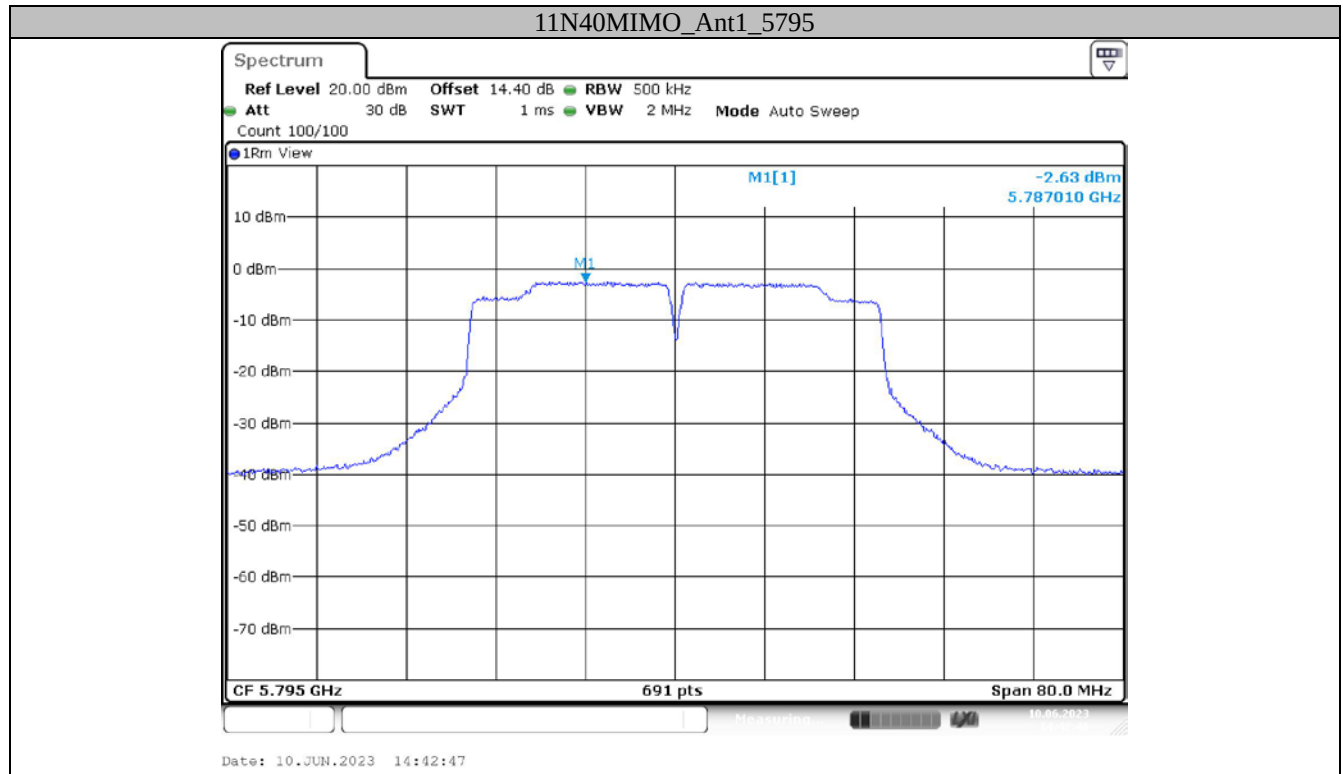


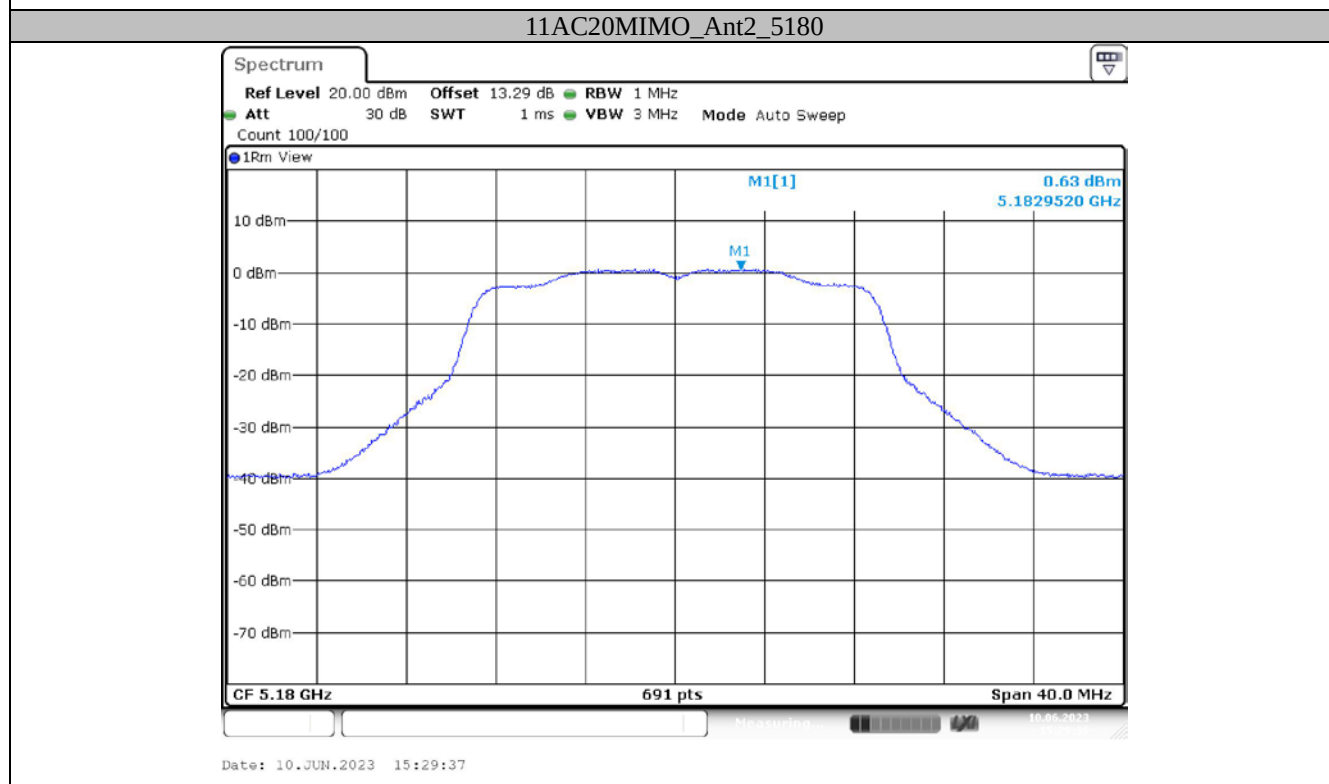
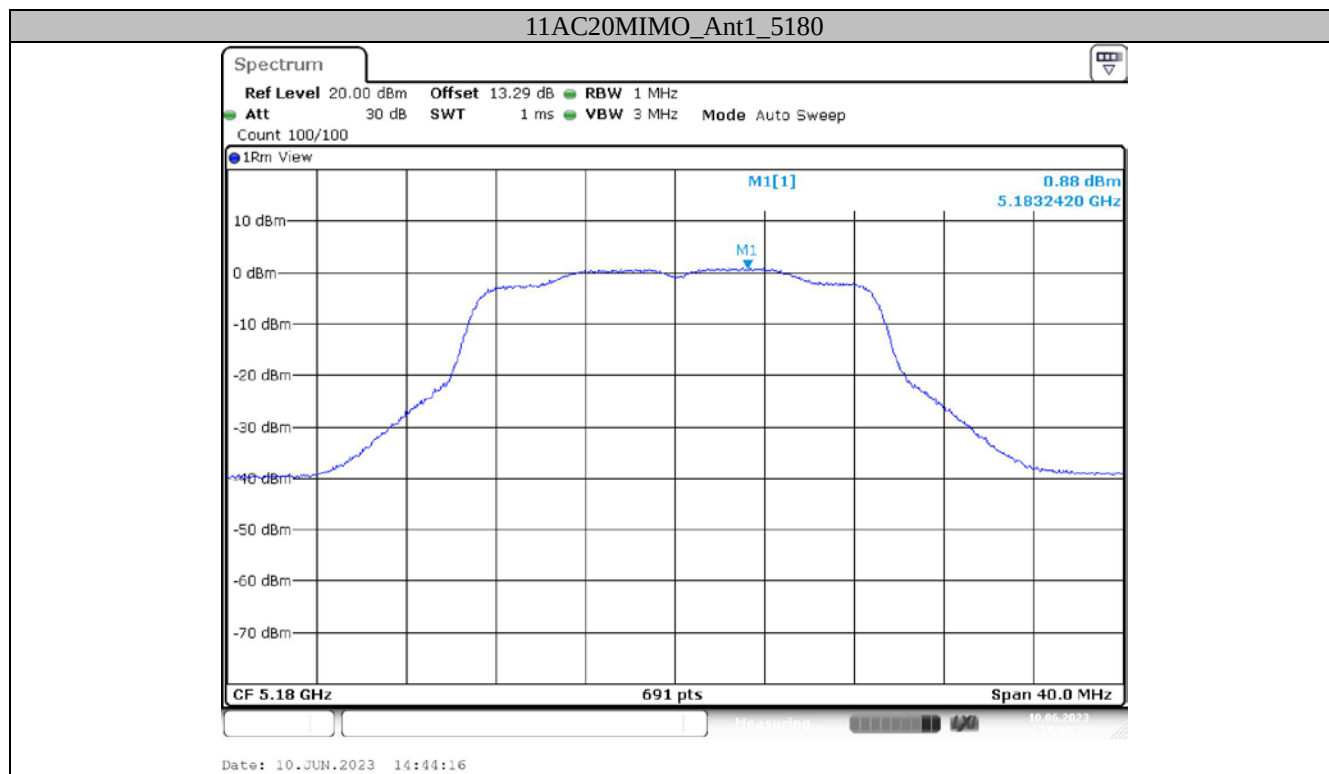
11N40MIMO_Ant1_5755

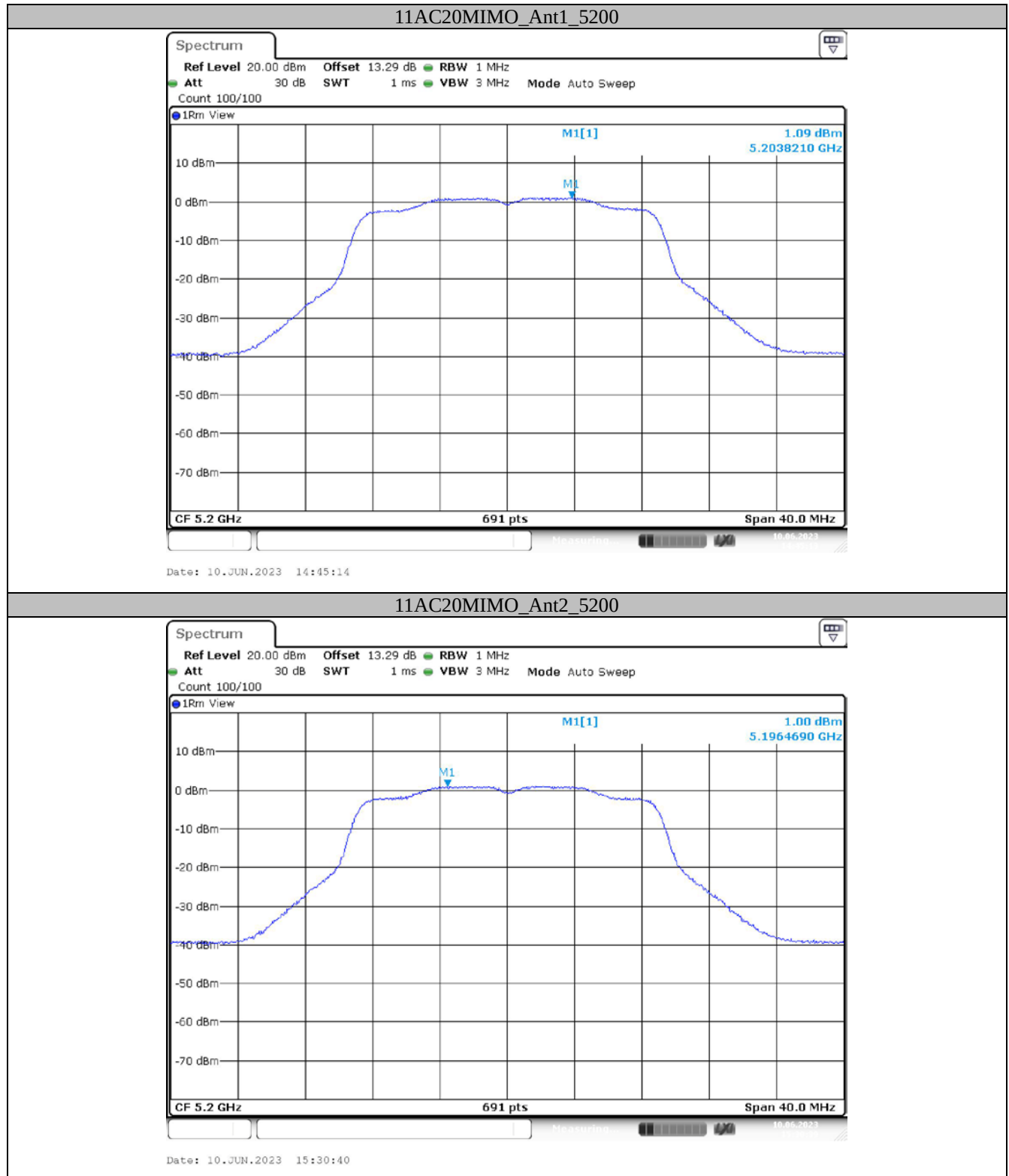


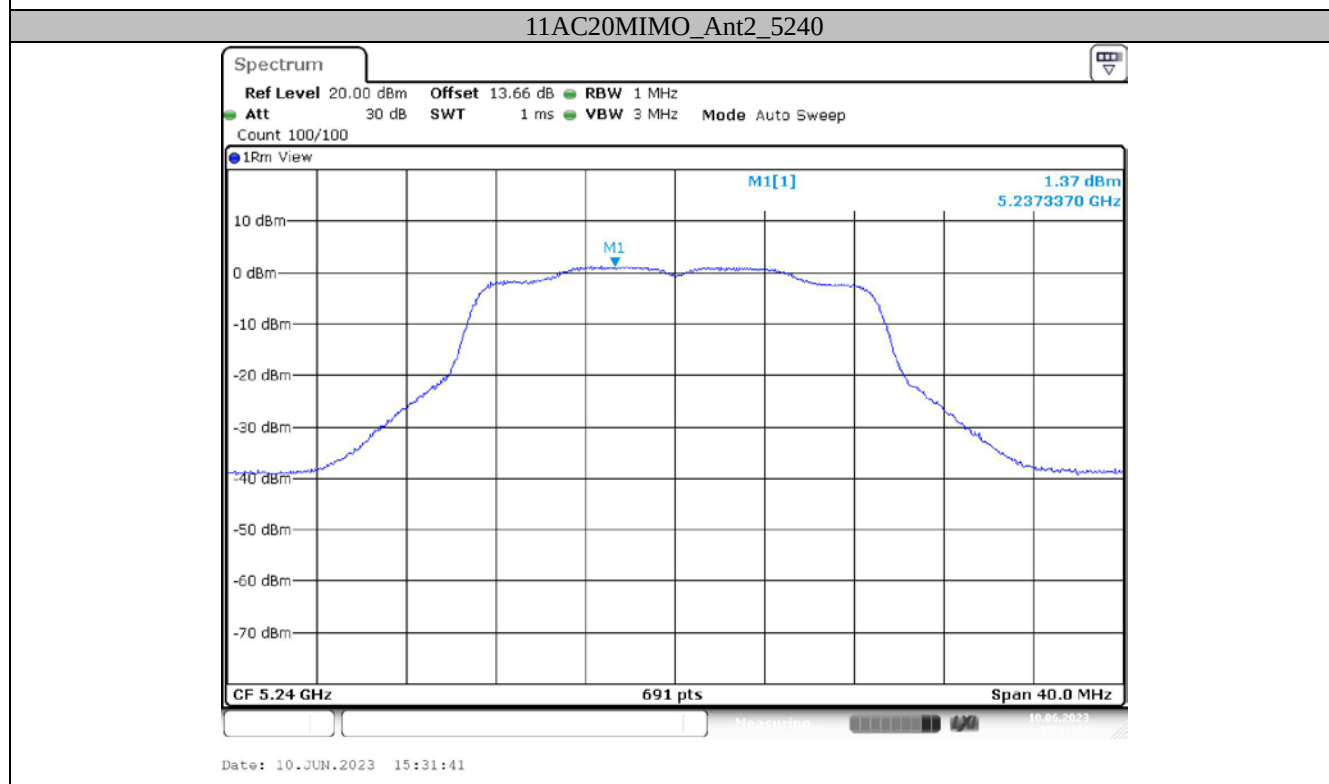
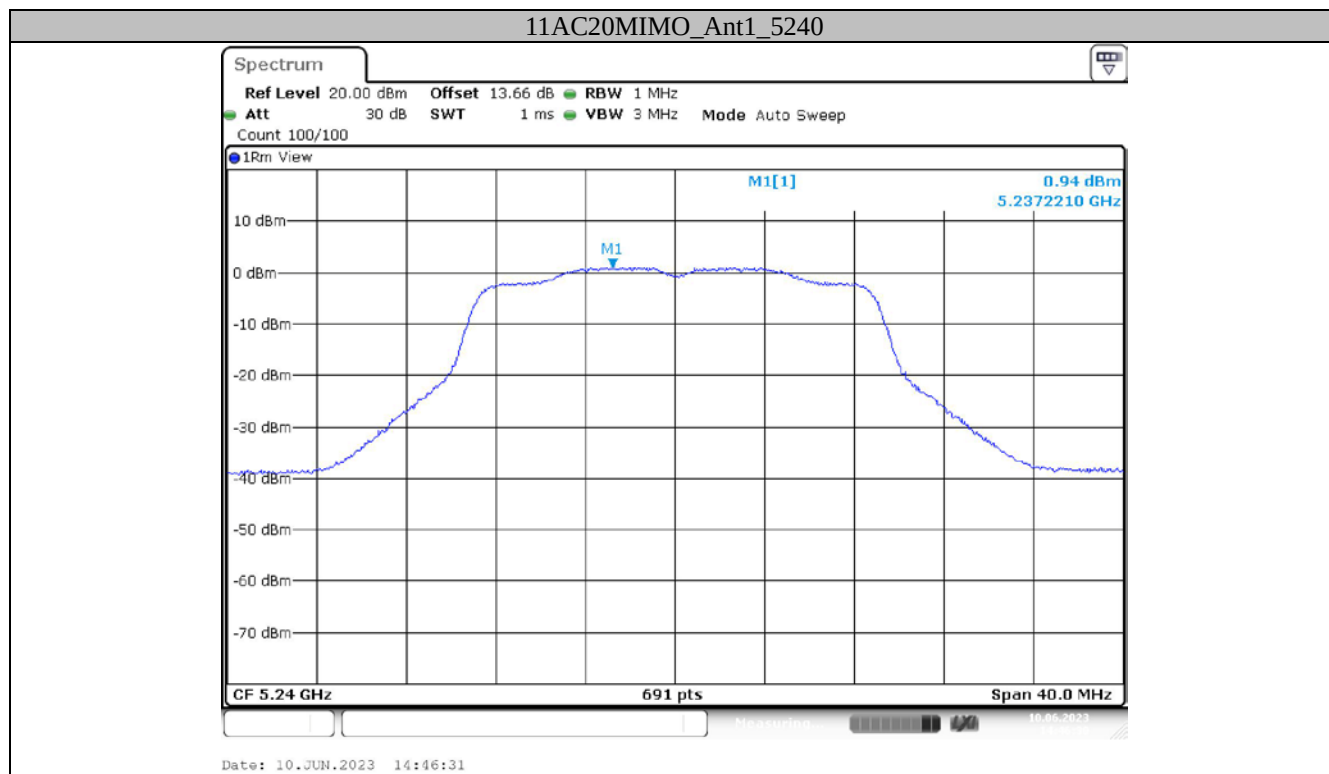
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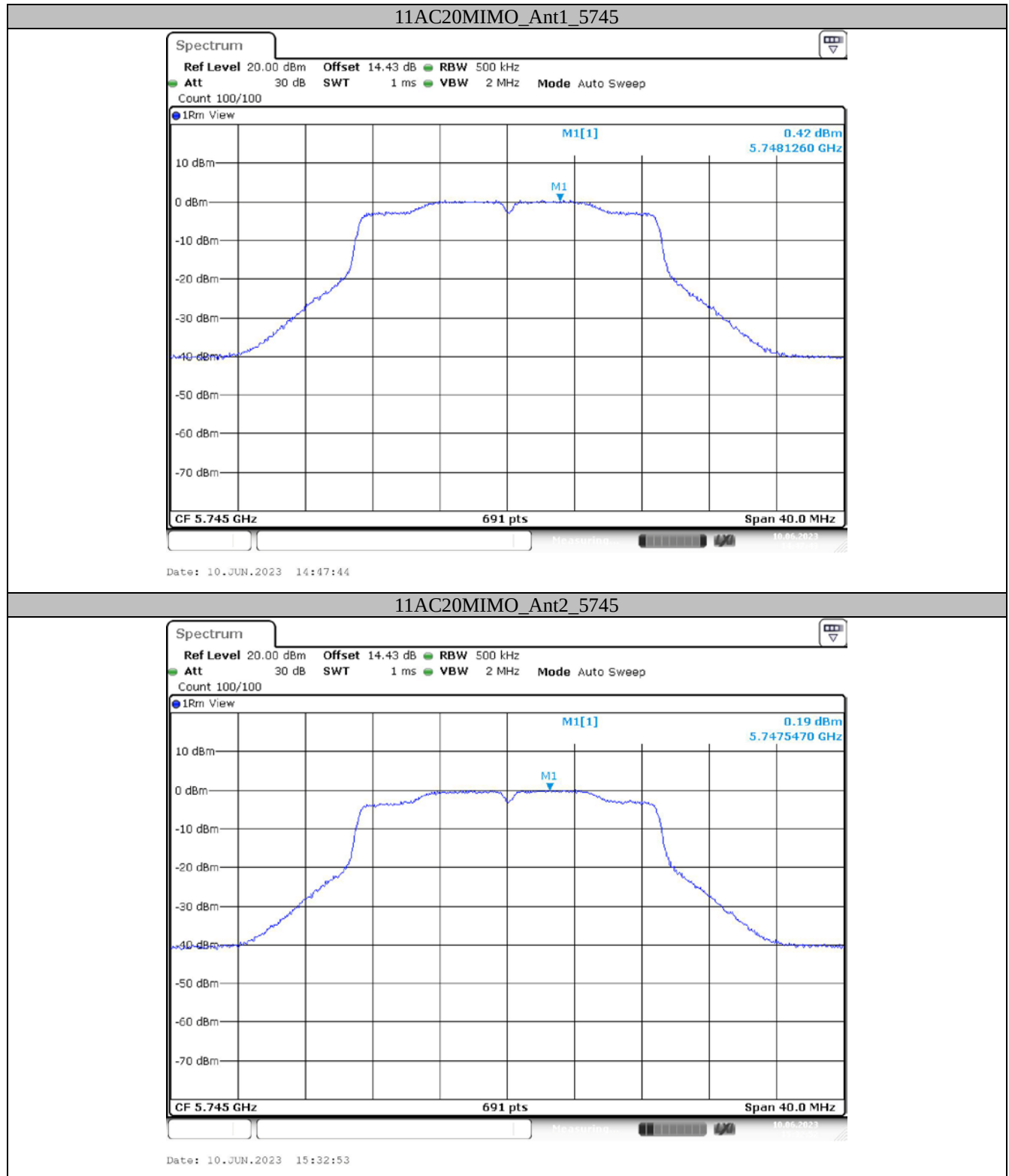












11AC20MIMO_Ant1_5785



11AC20MIMO_Ant2_5785



11AC20MIMO_Ant1_5825



11AC20MIMO_Ant2_5825

