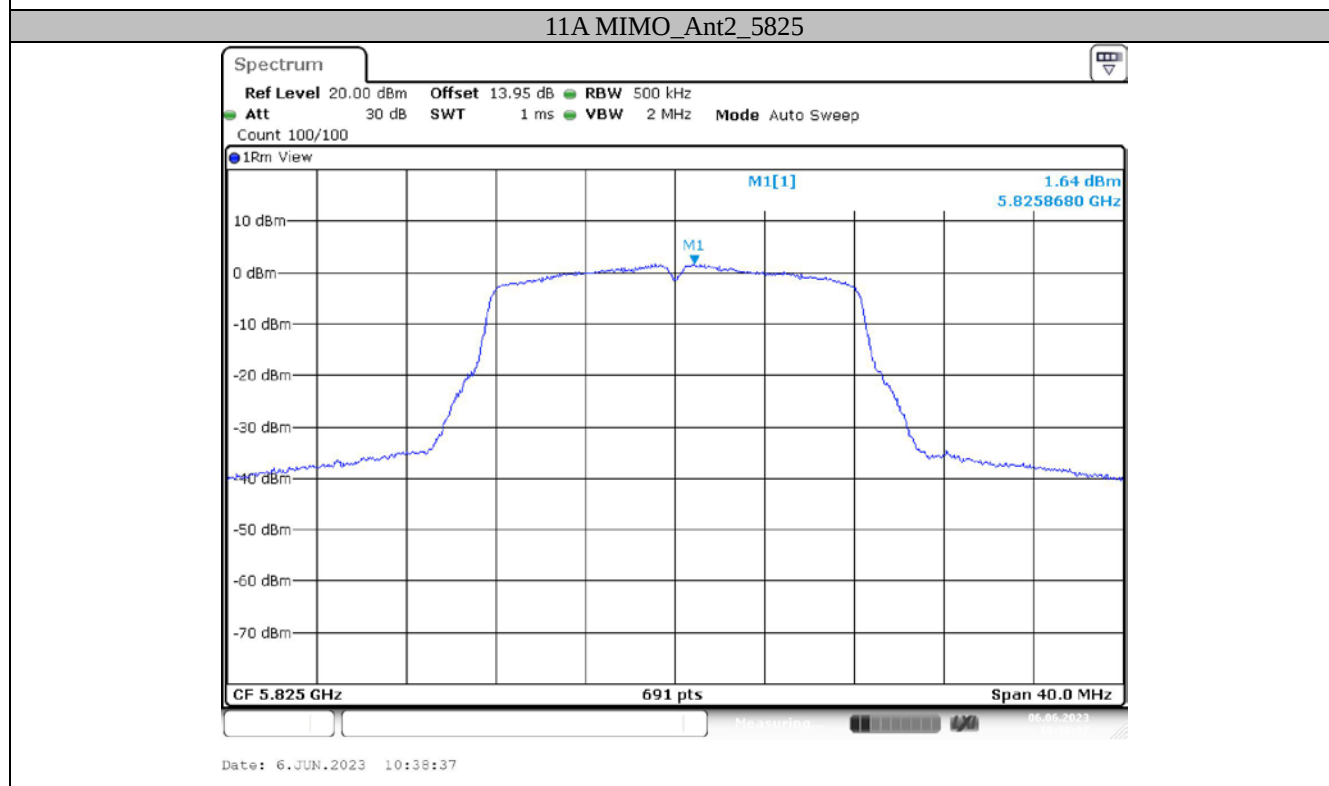
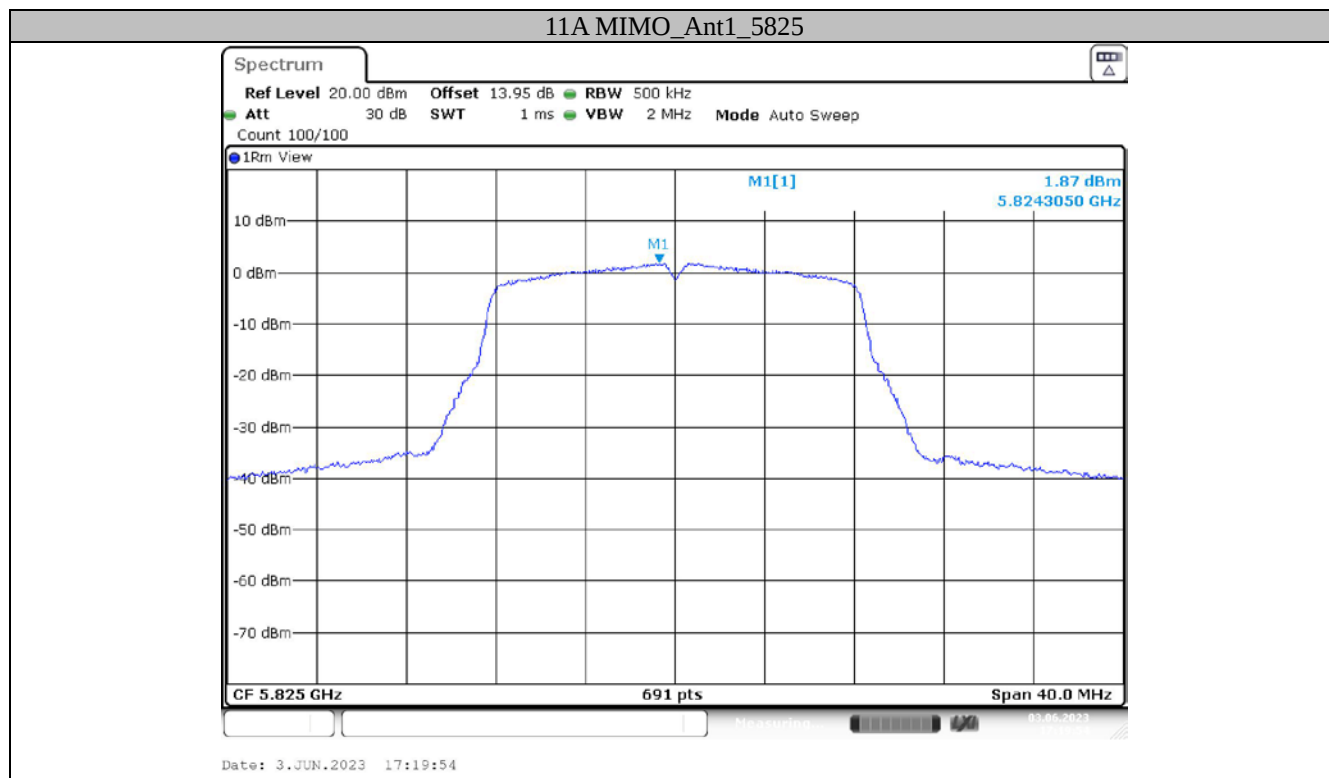
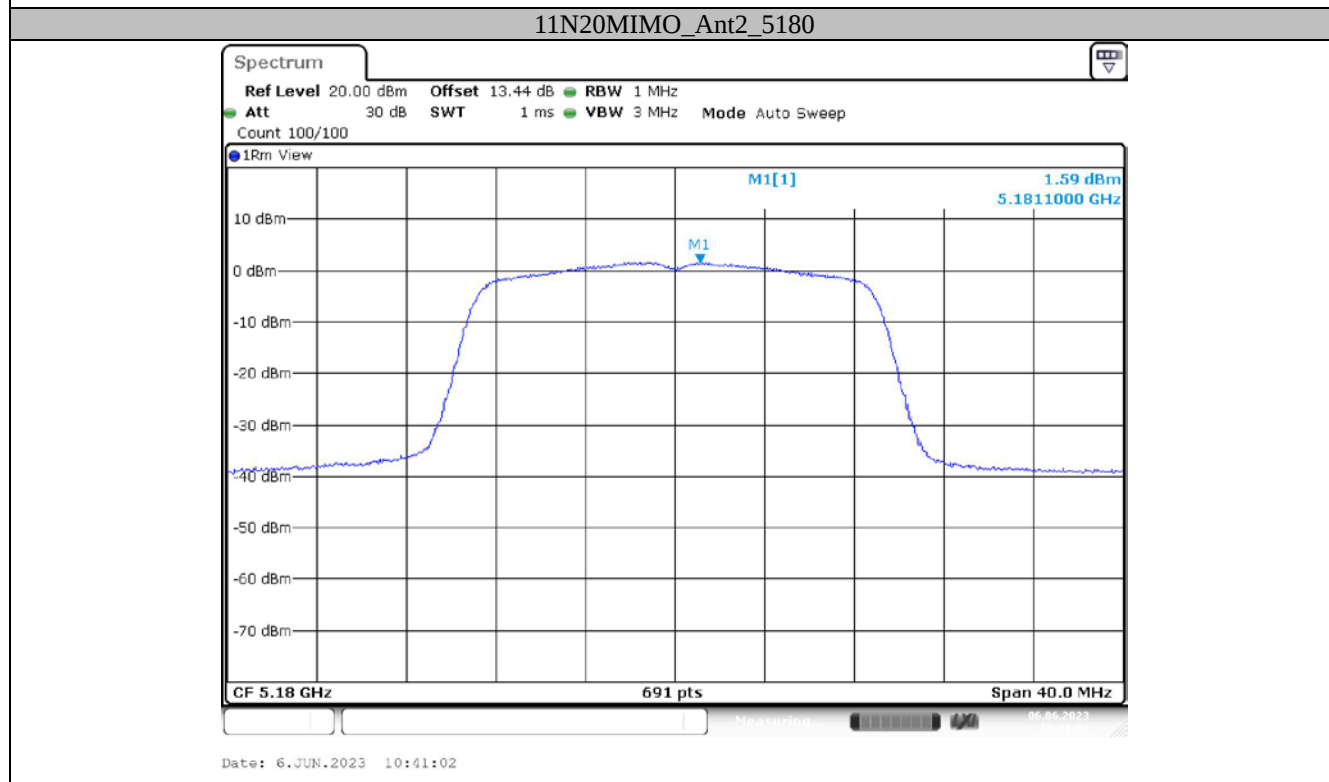
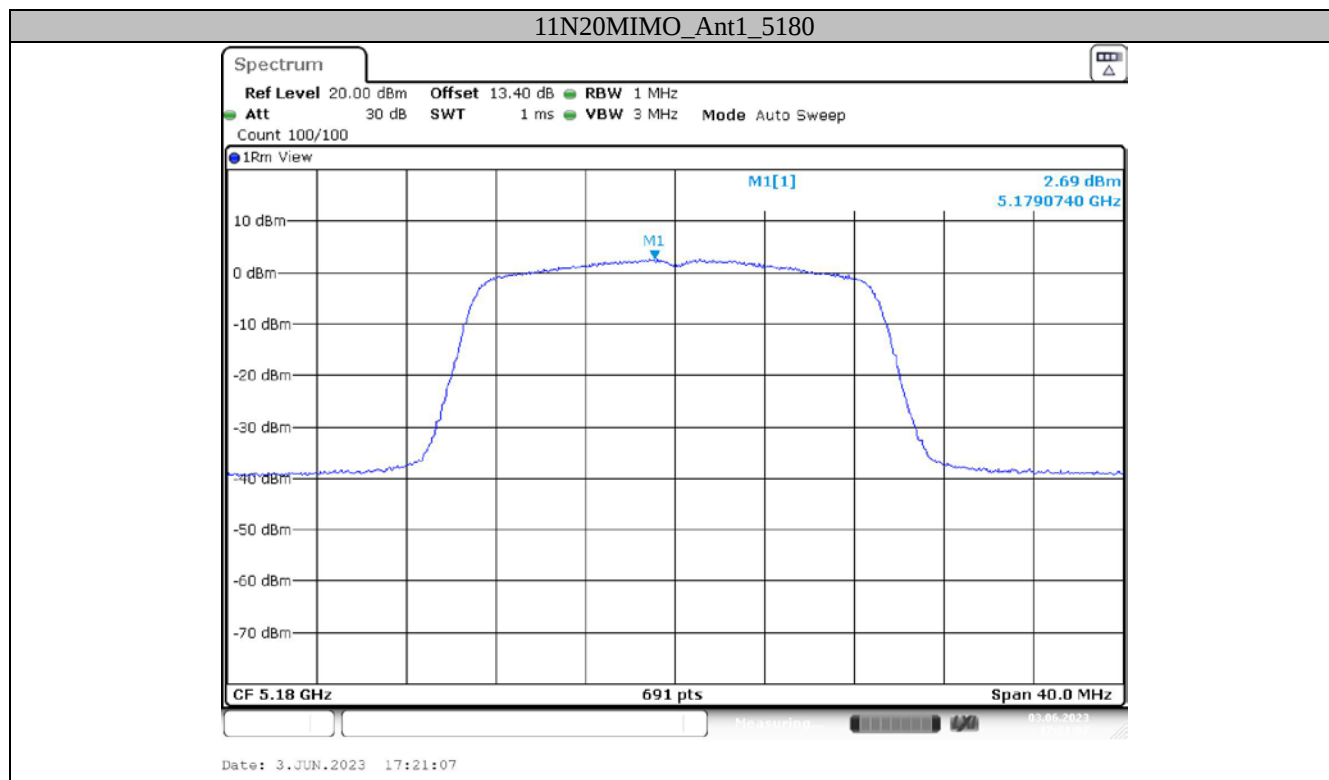
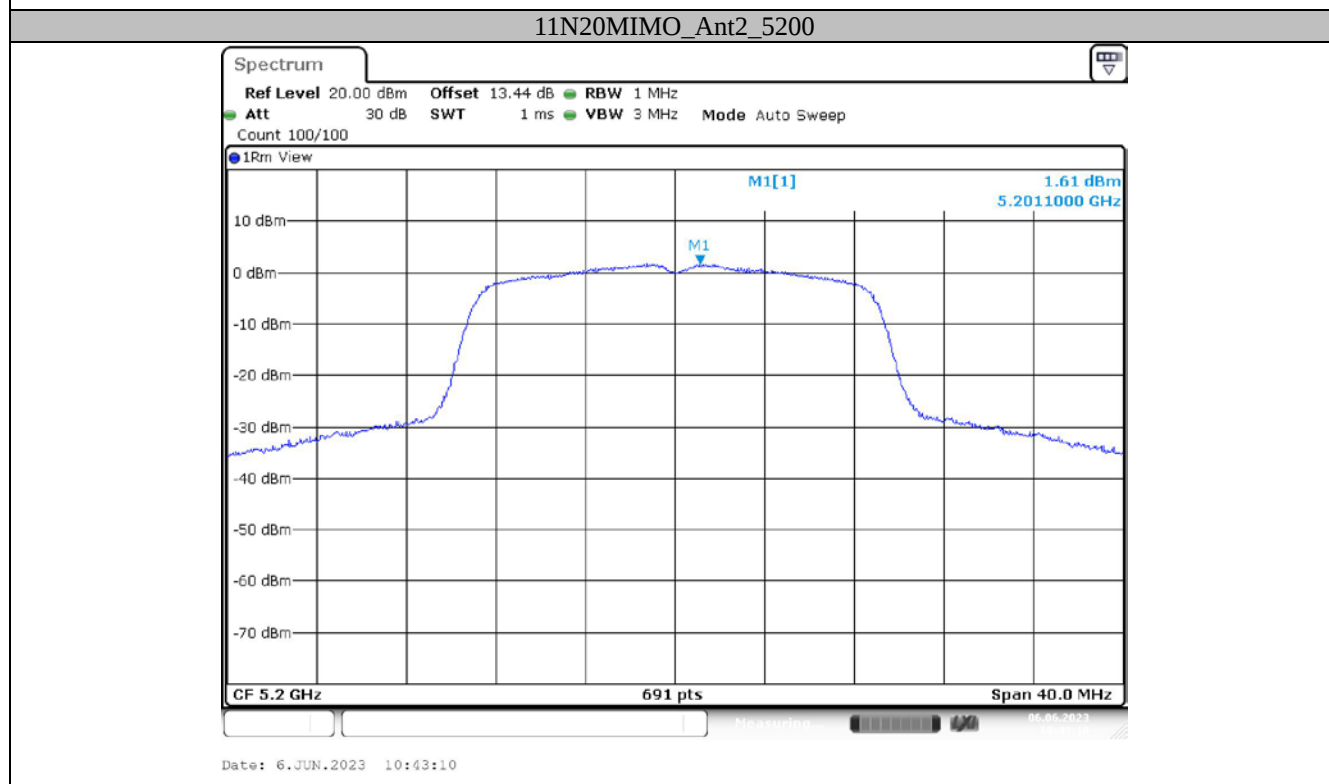
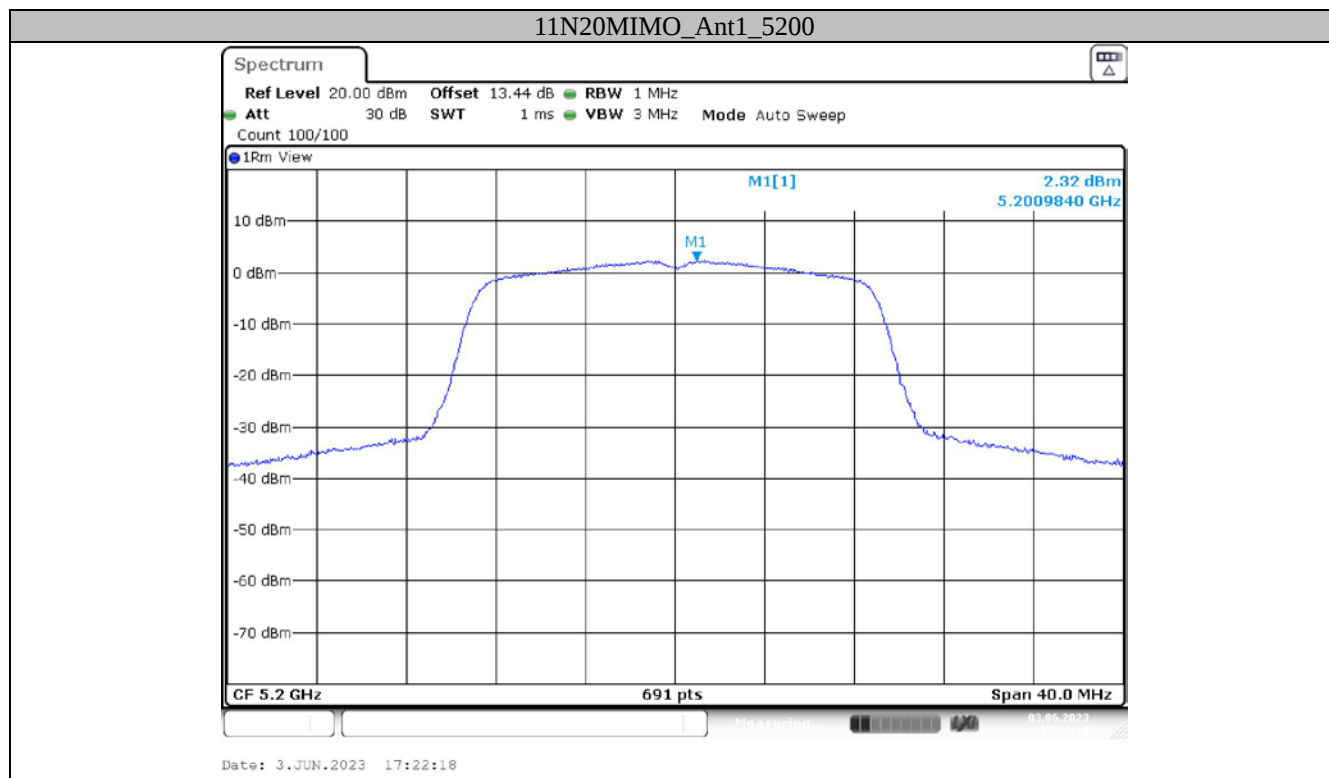
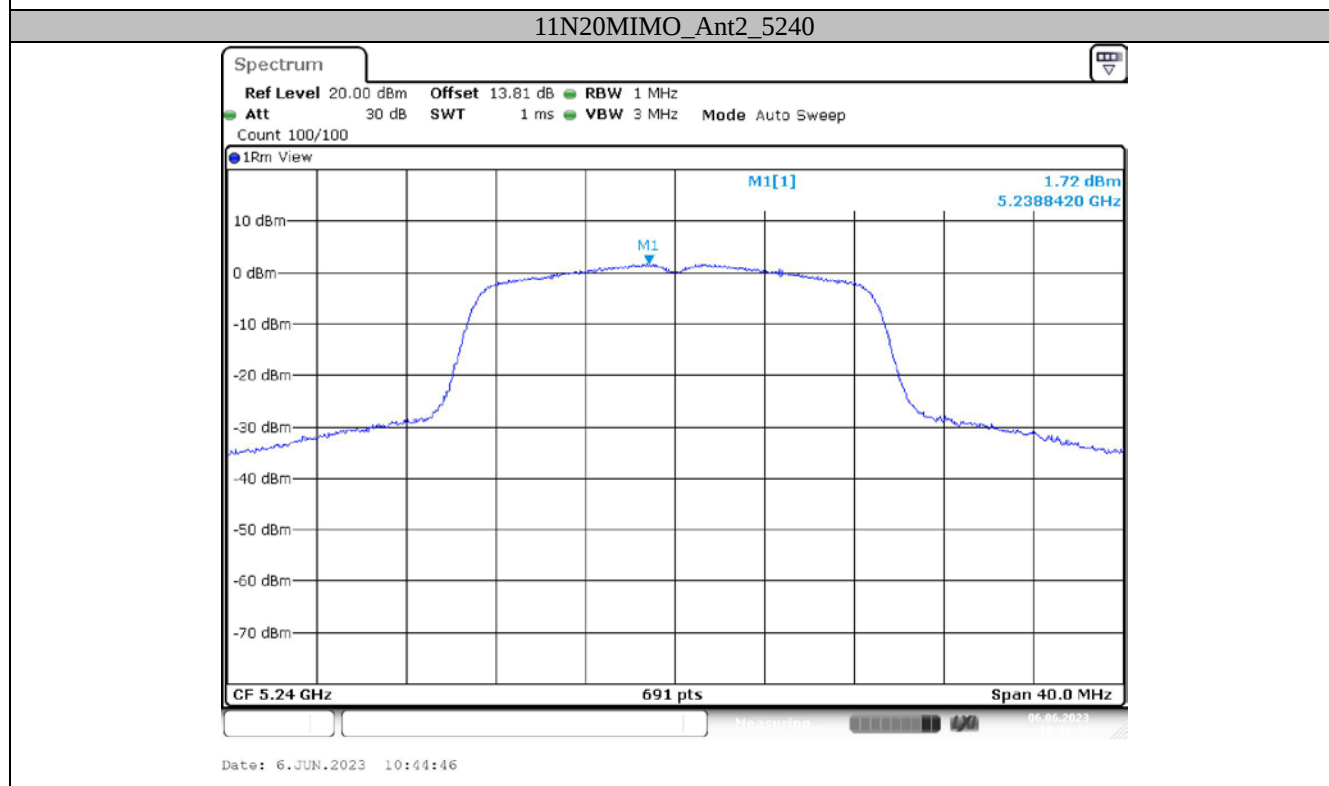
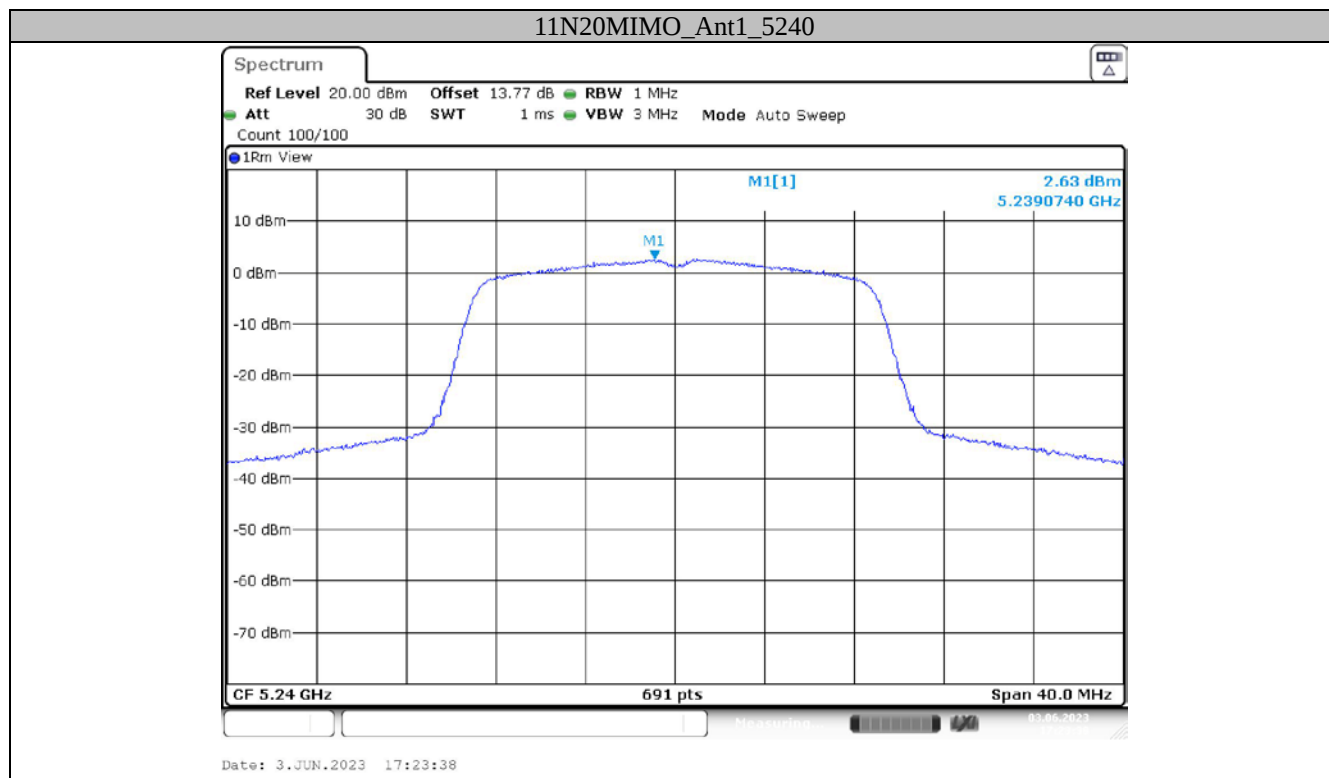
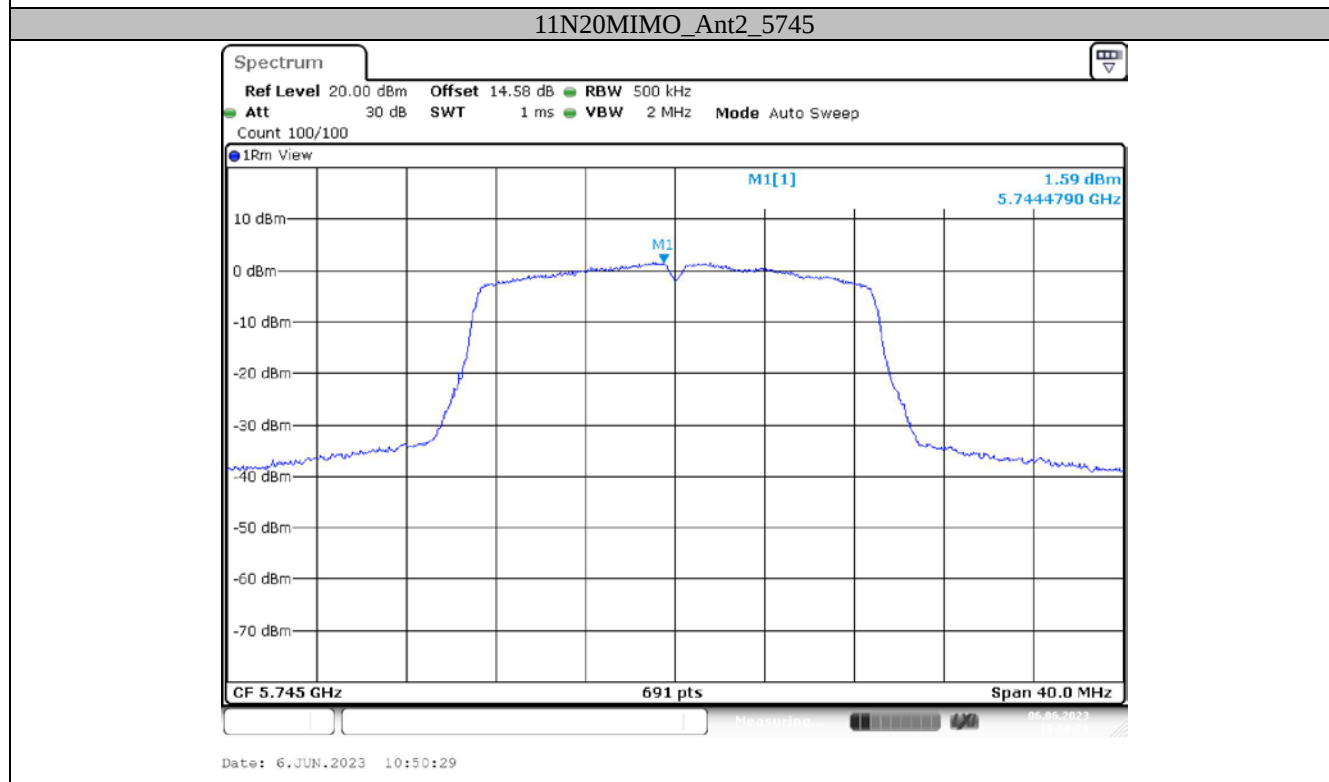
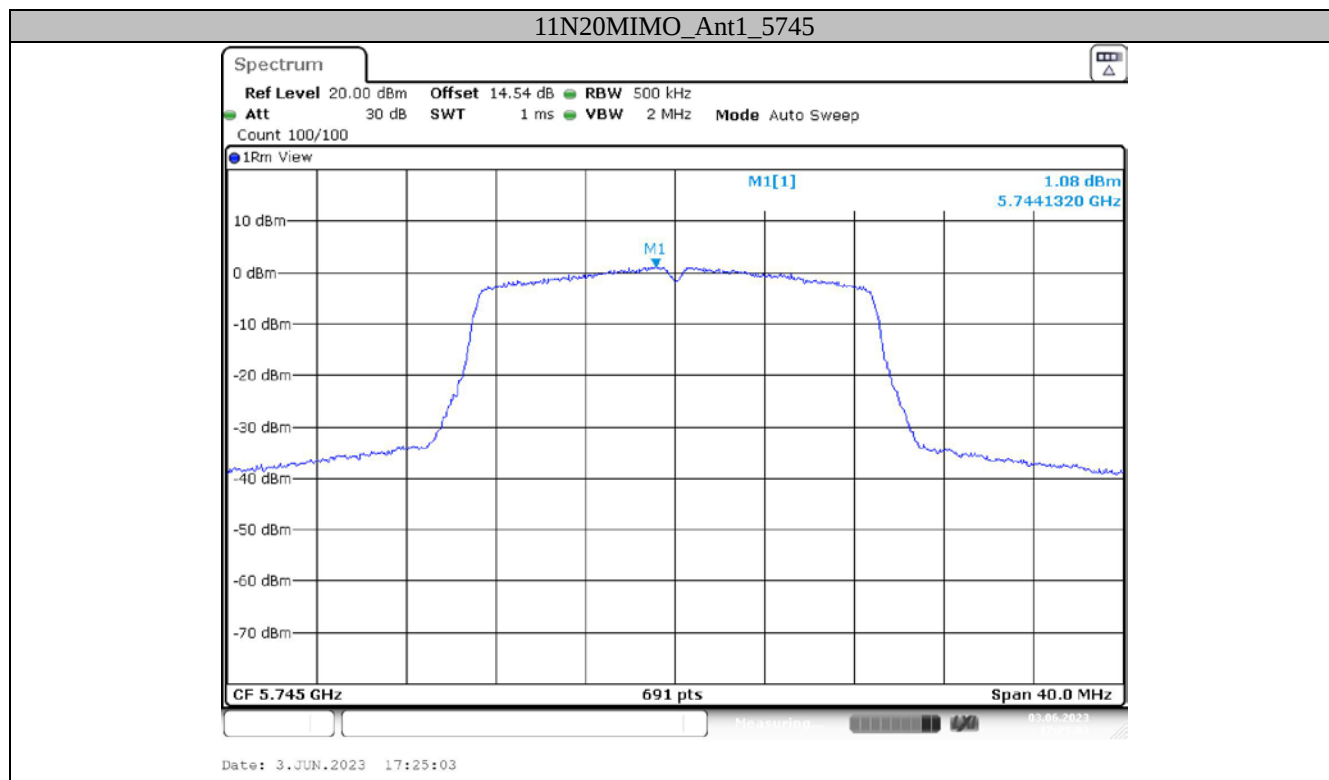


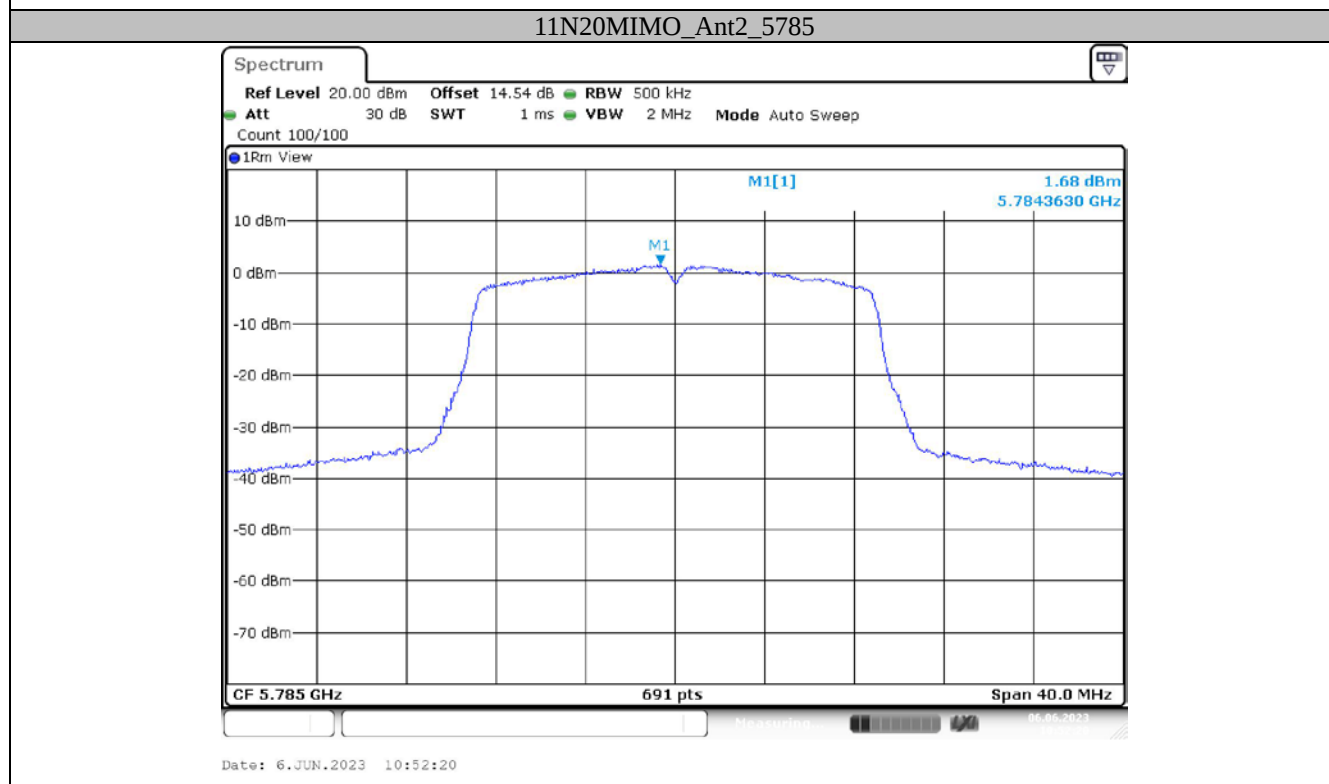
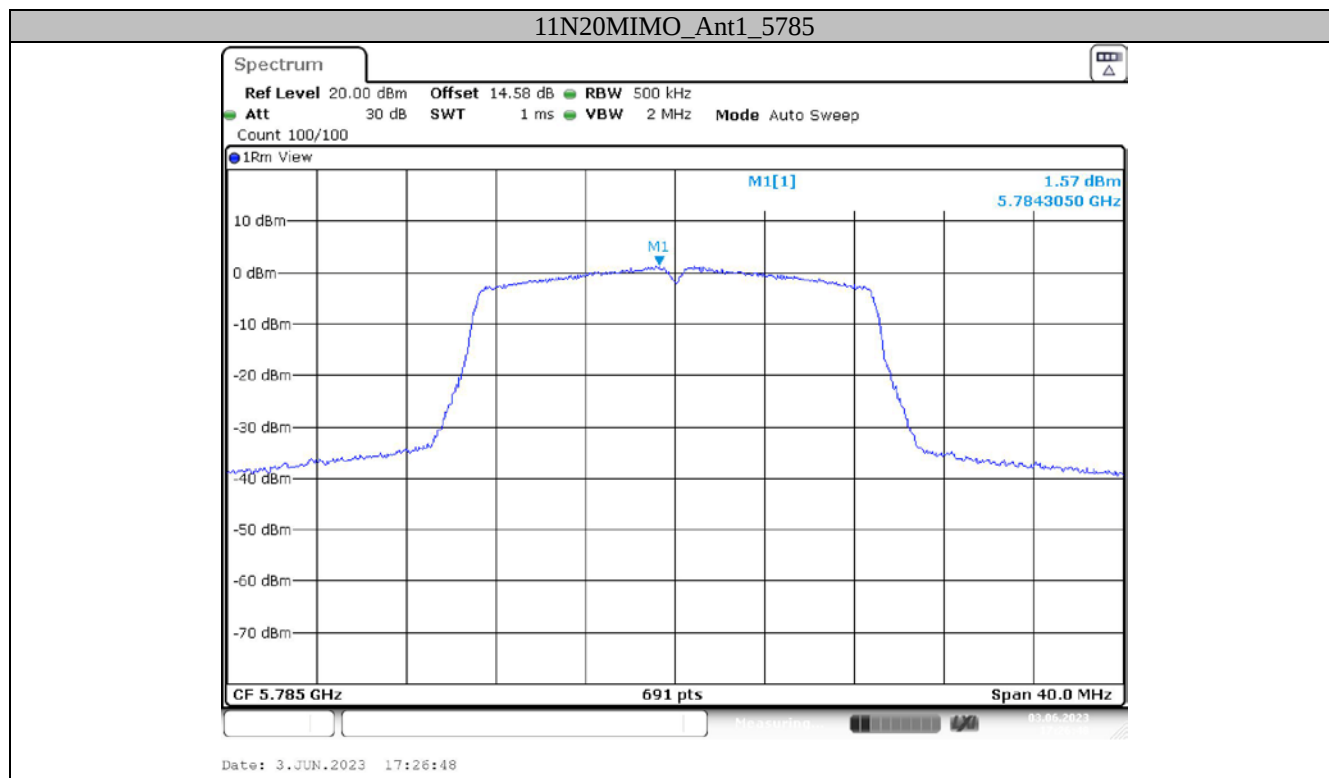


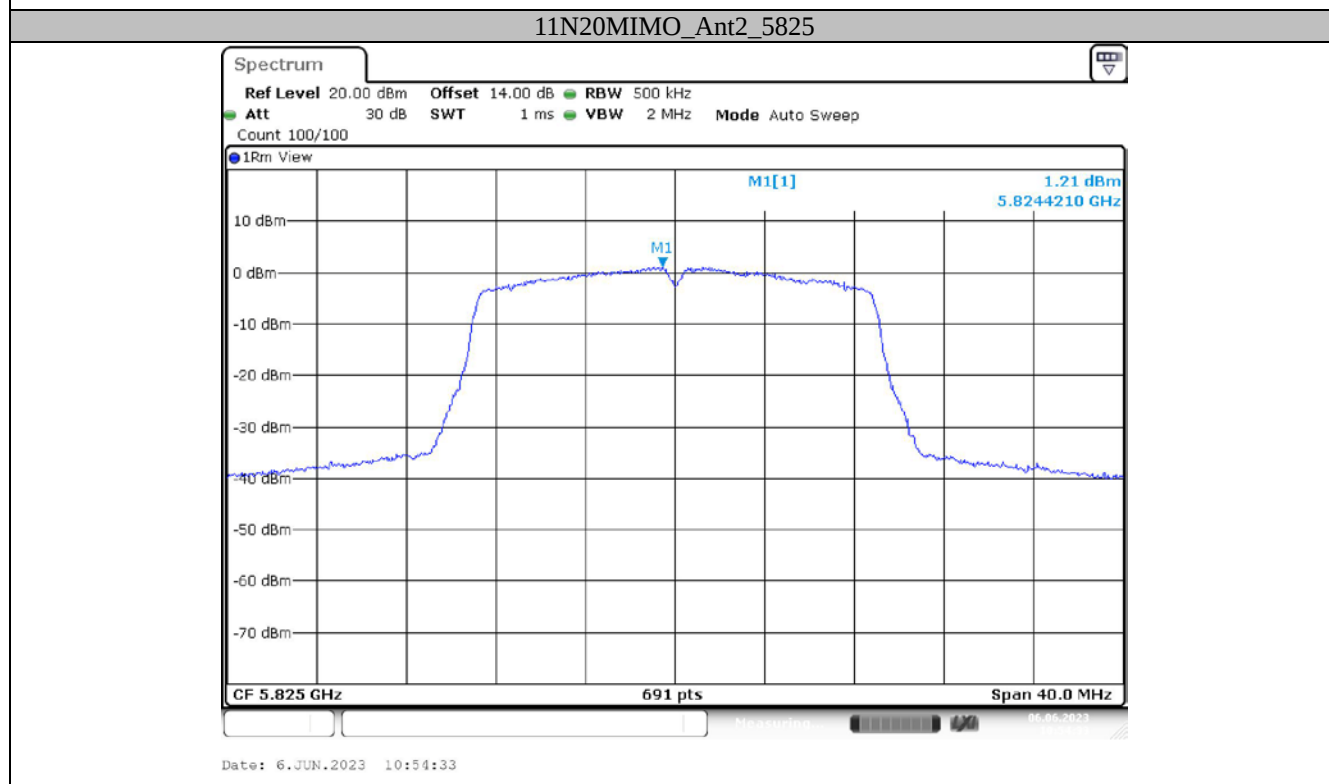
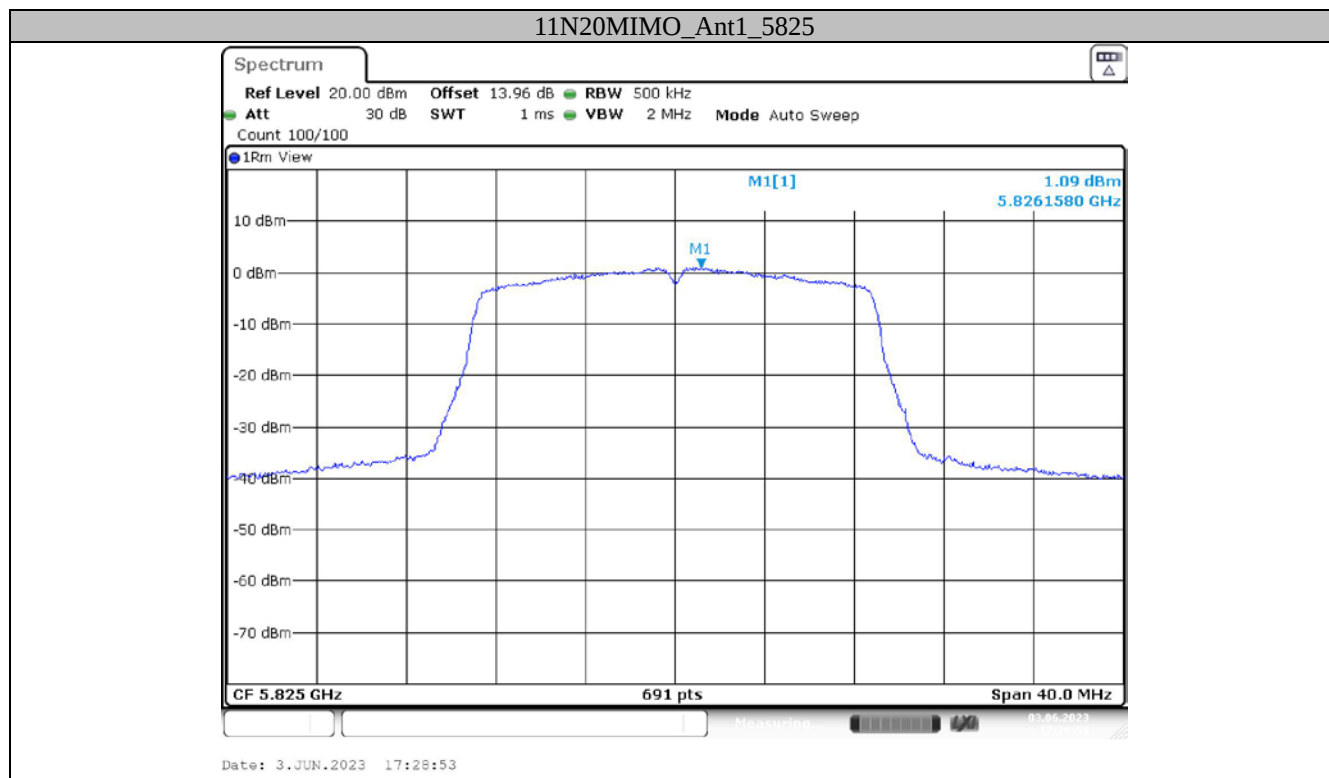


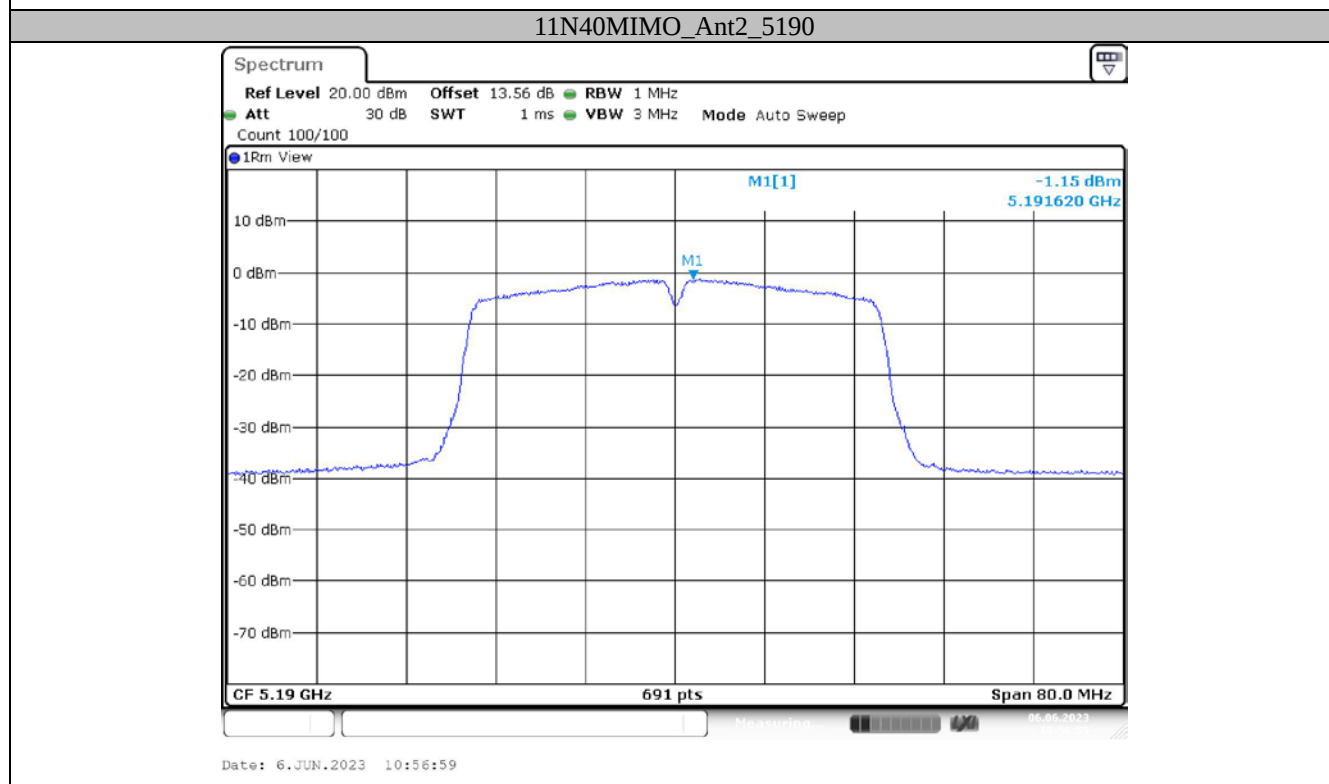
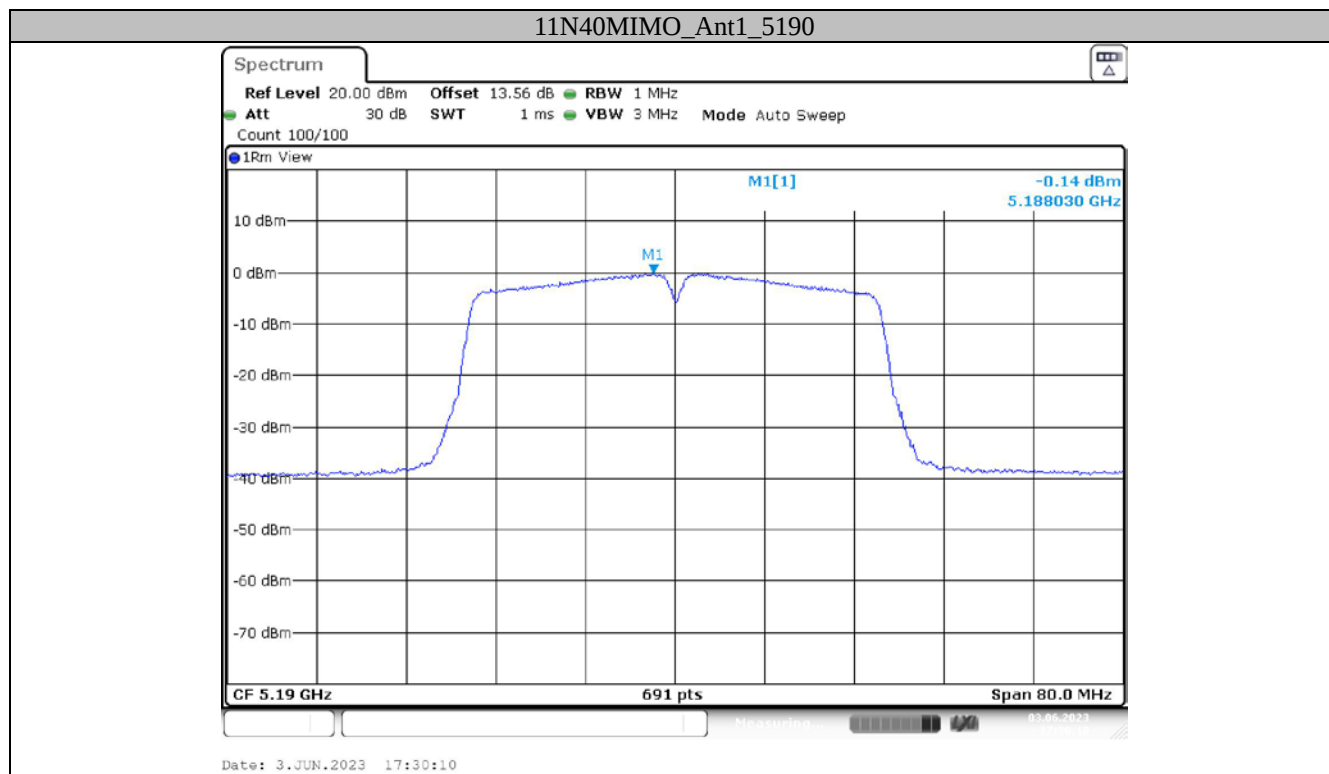


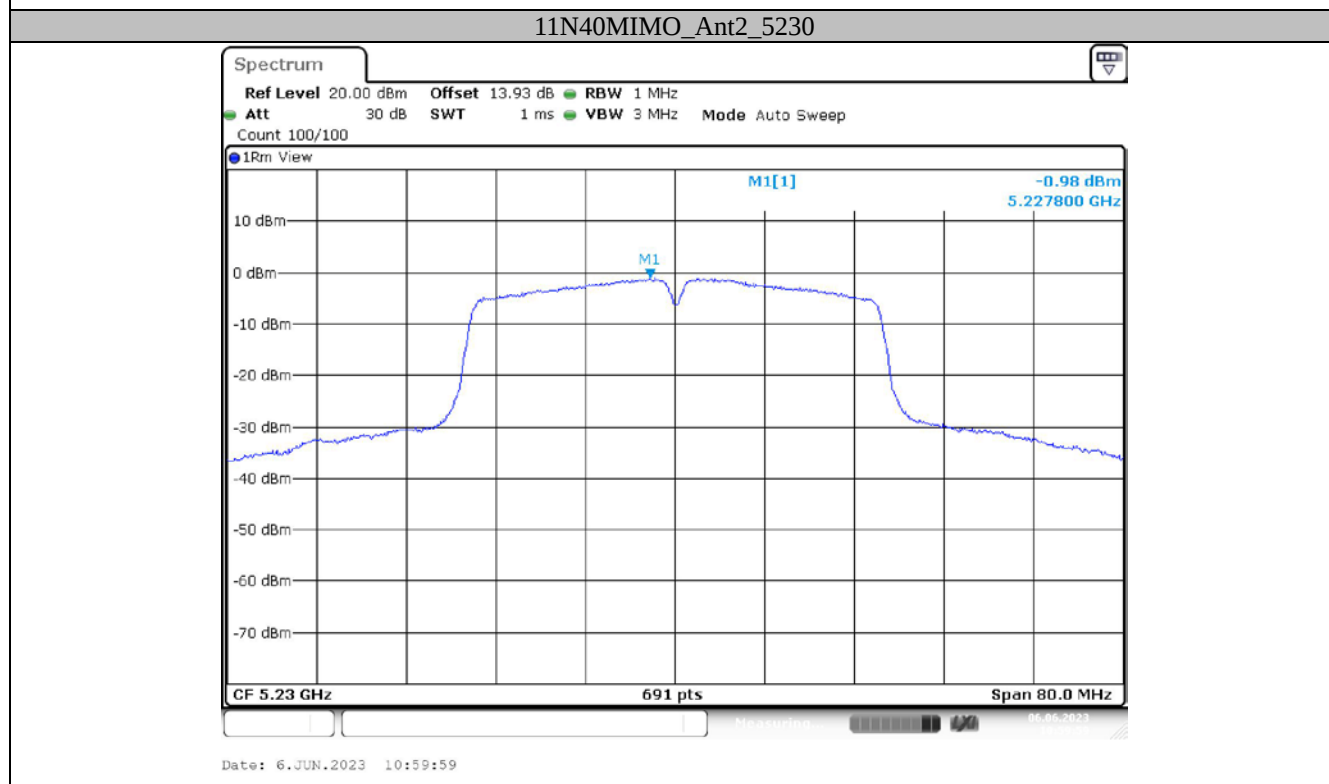
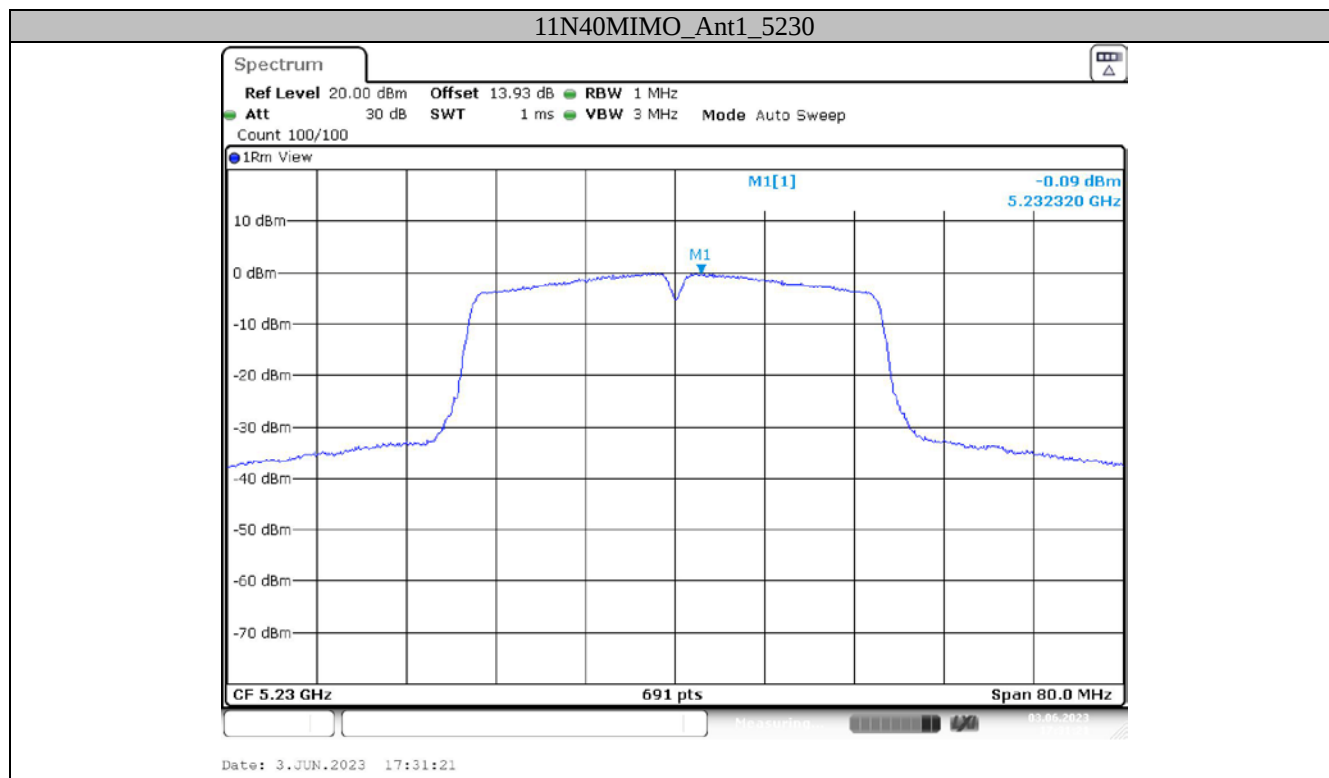


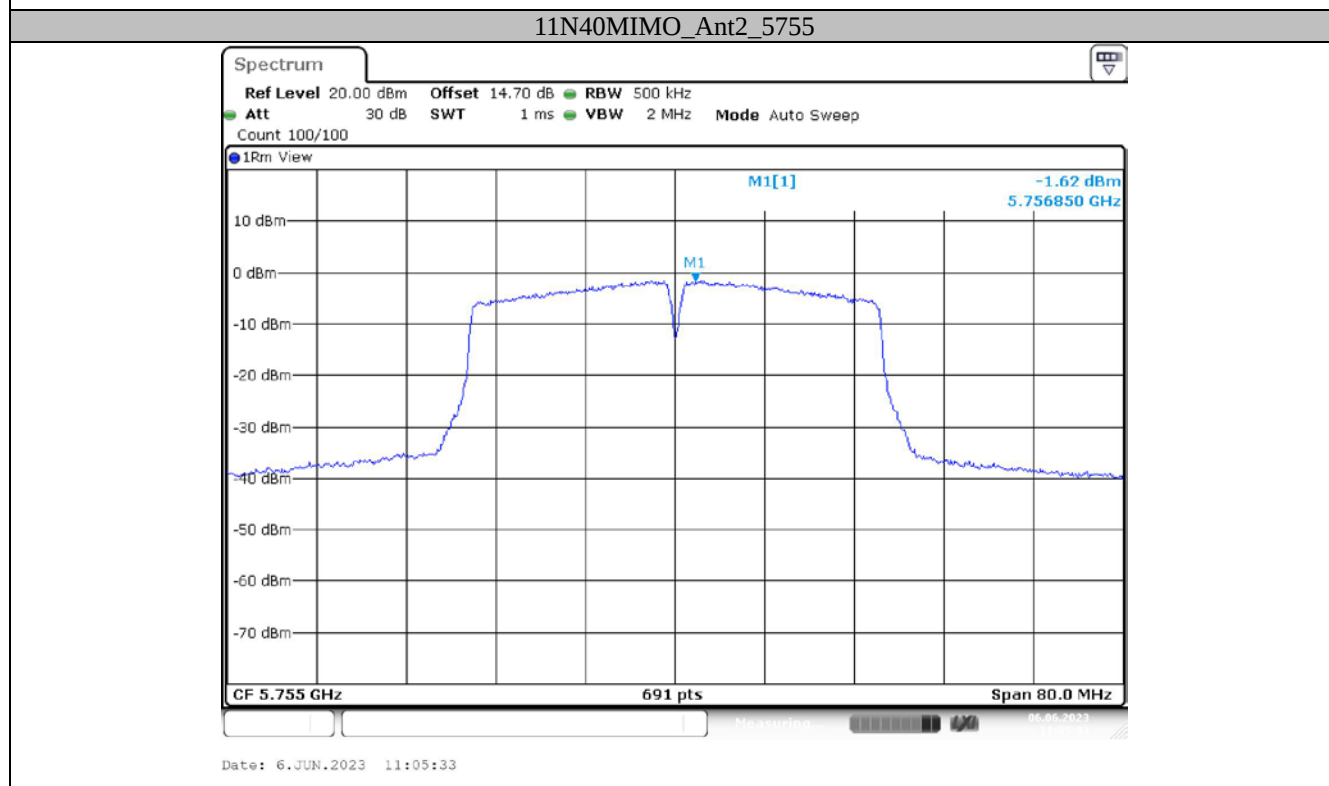
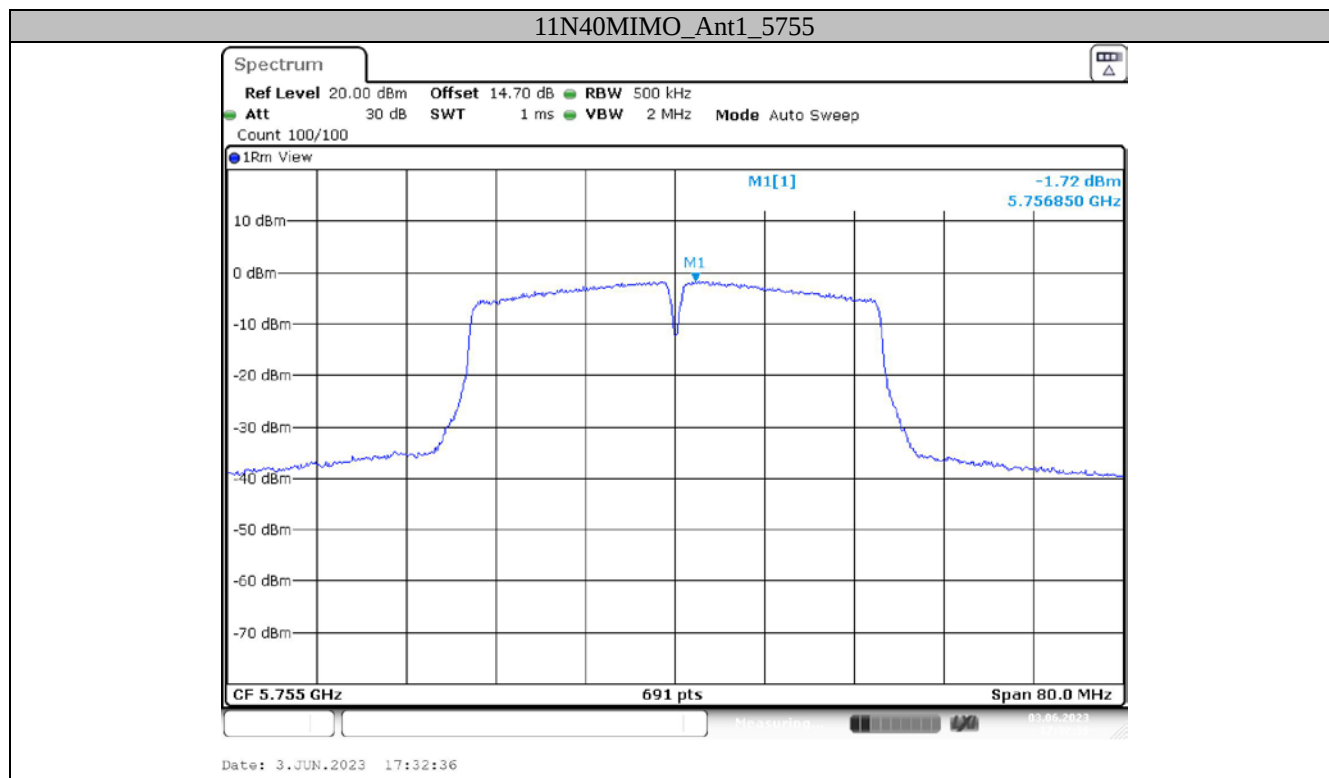


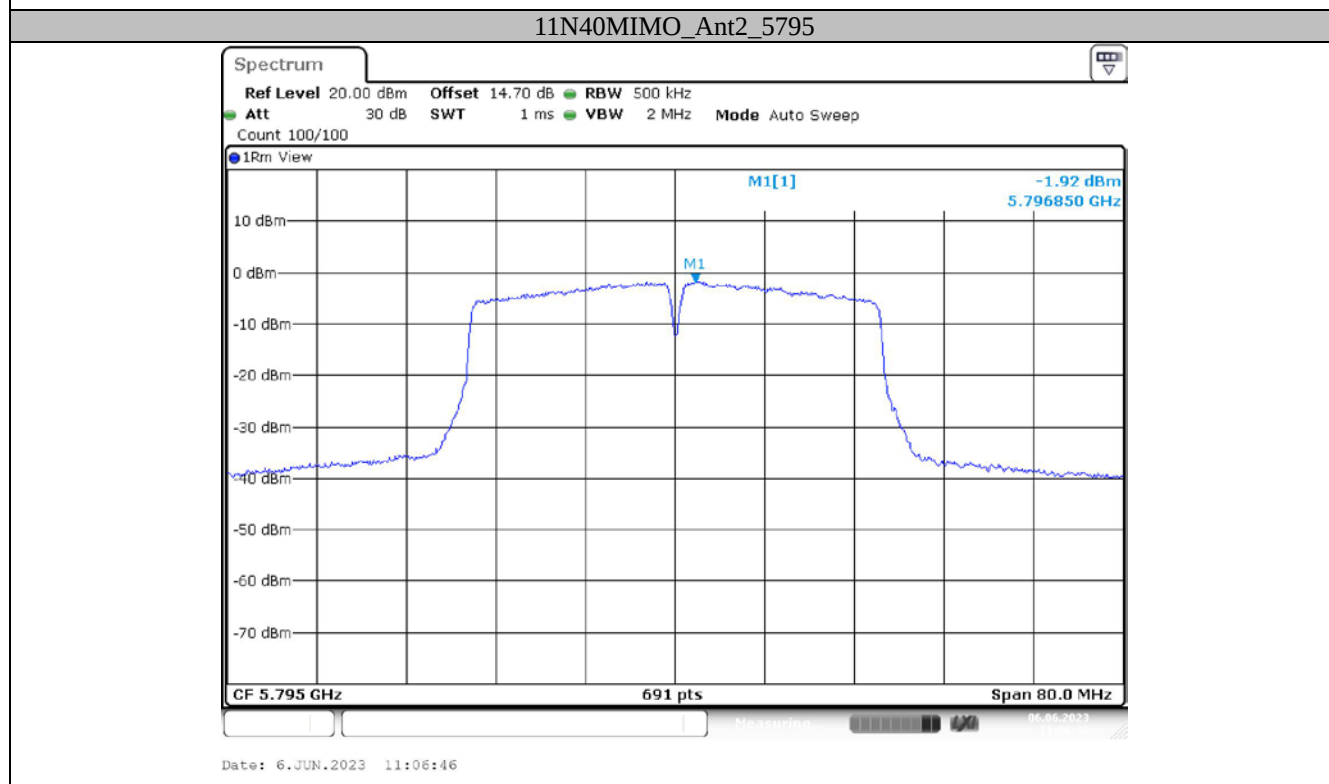
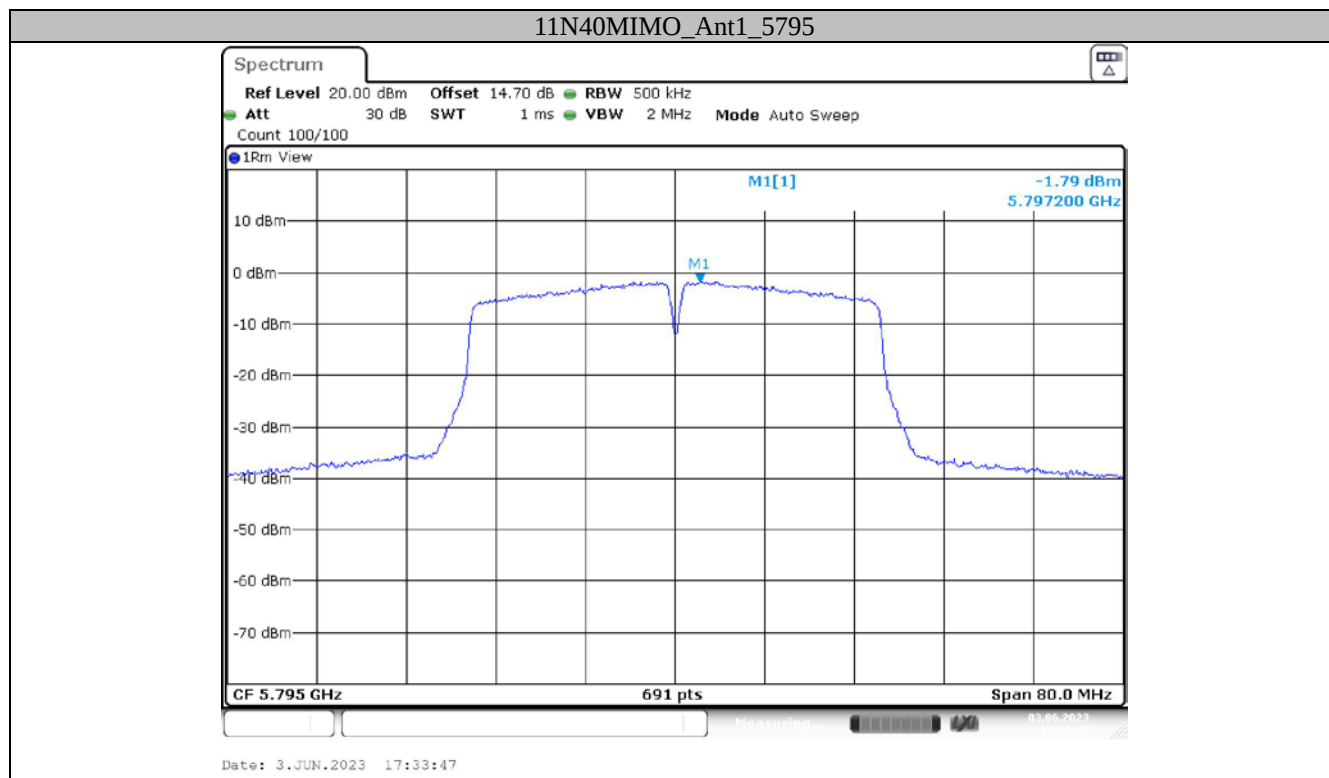


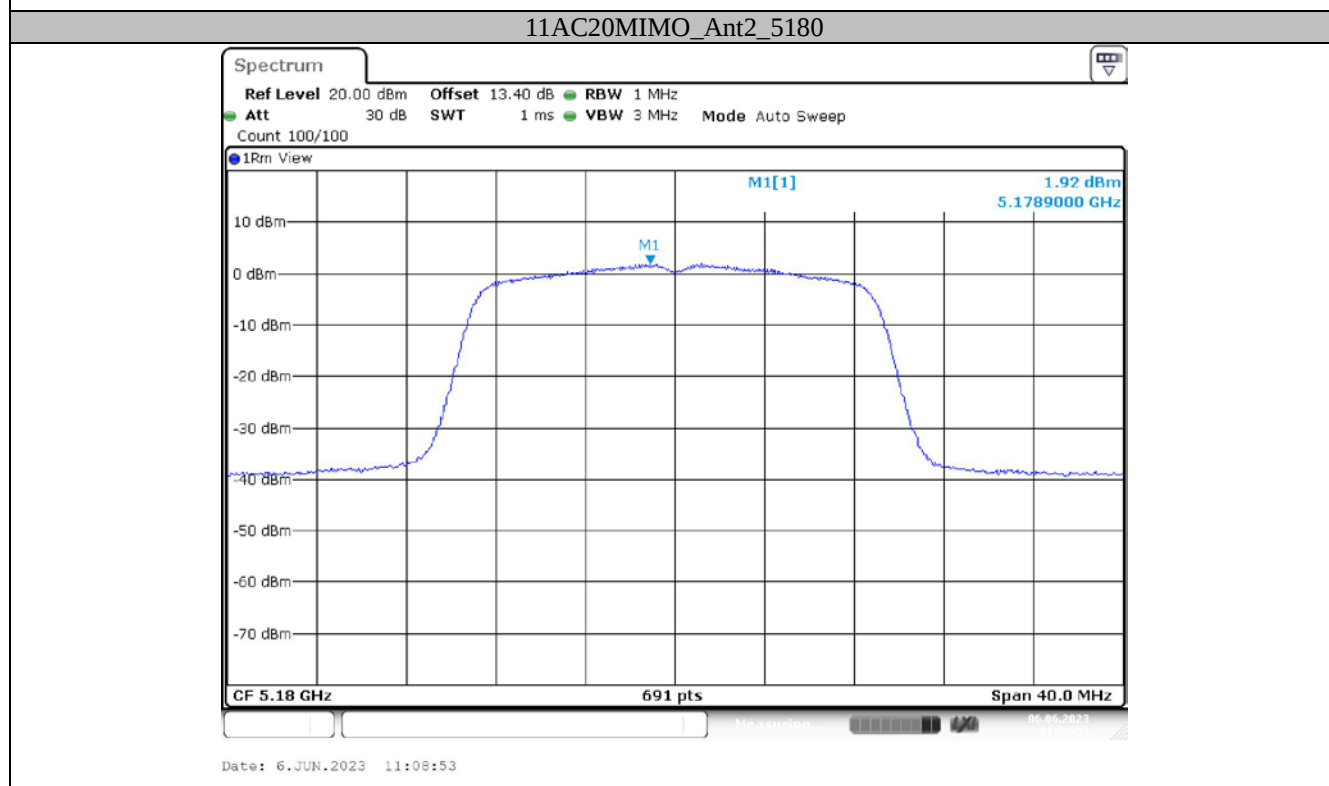
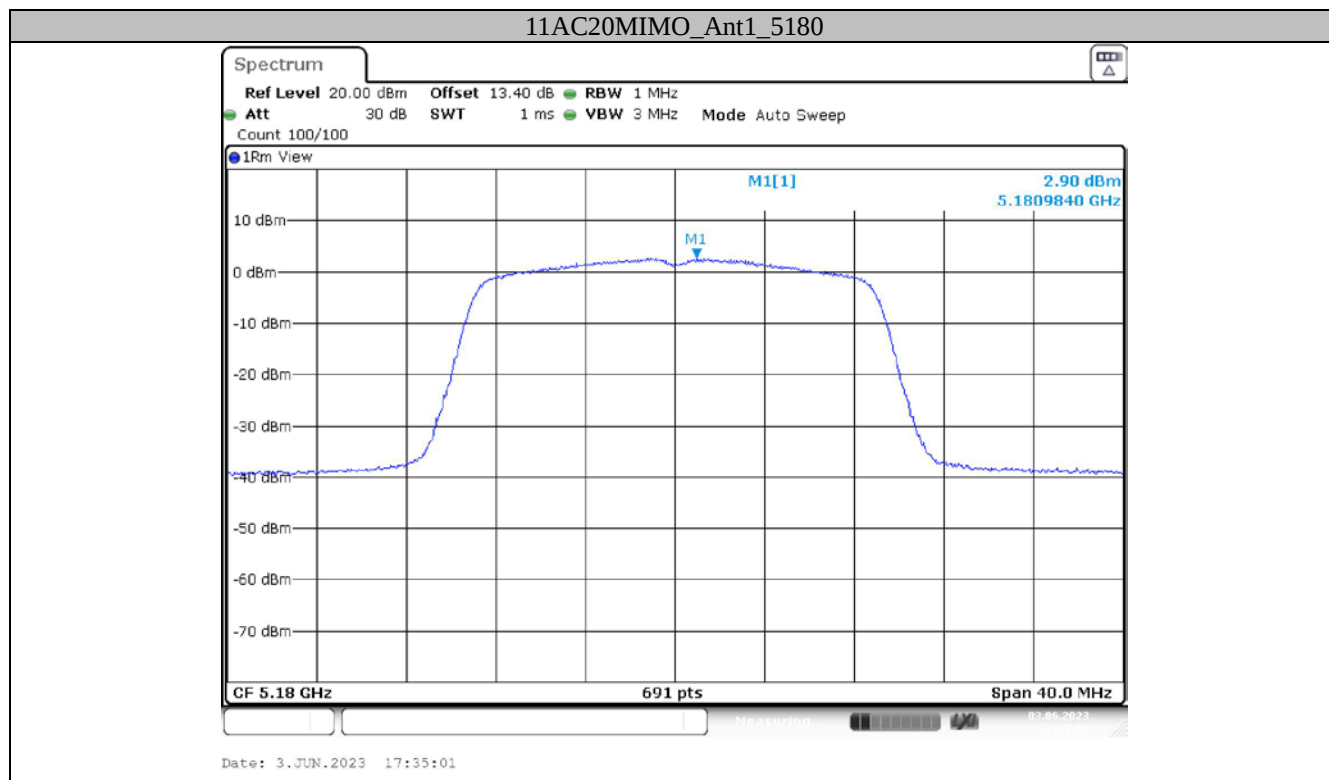


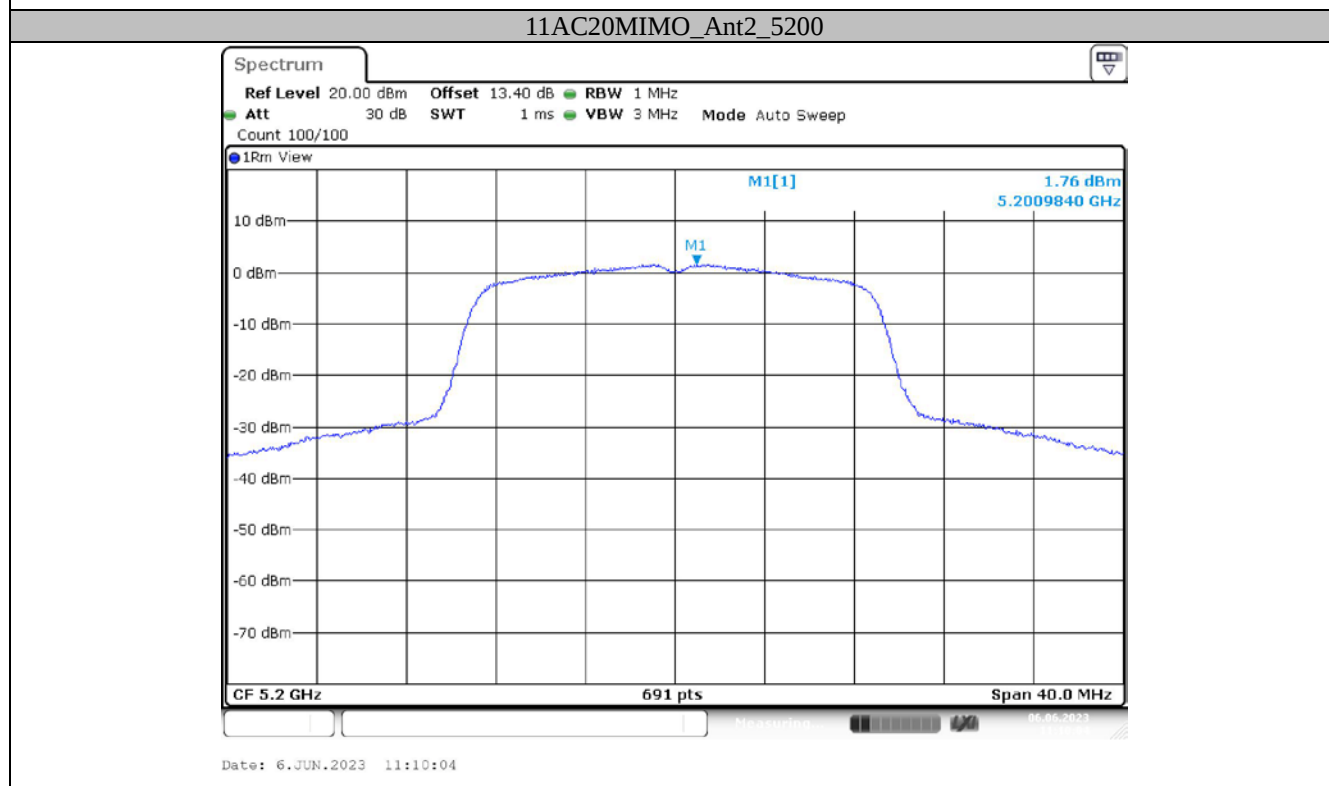
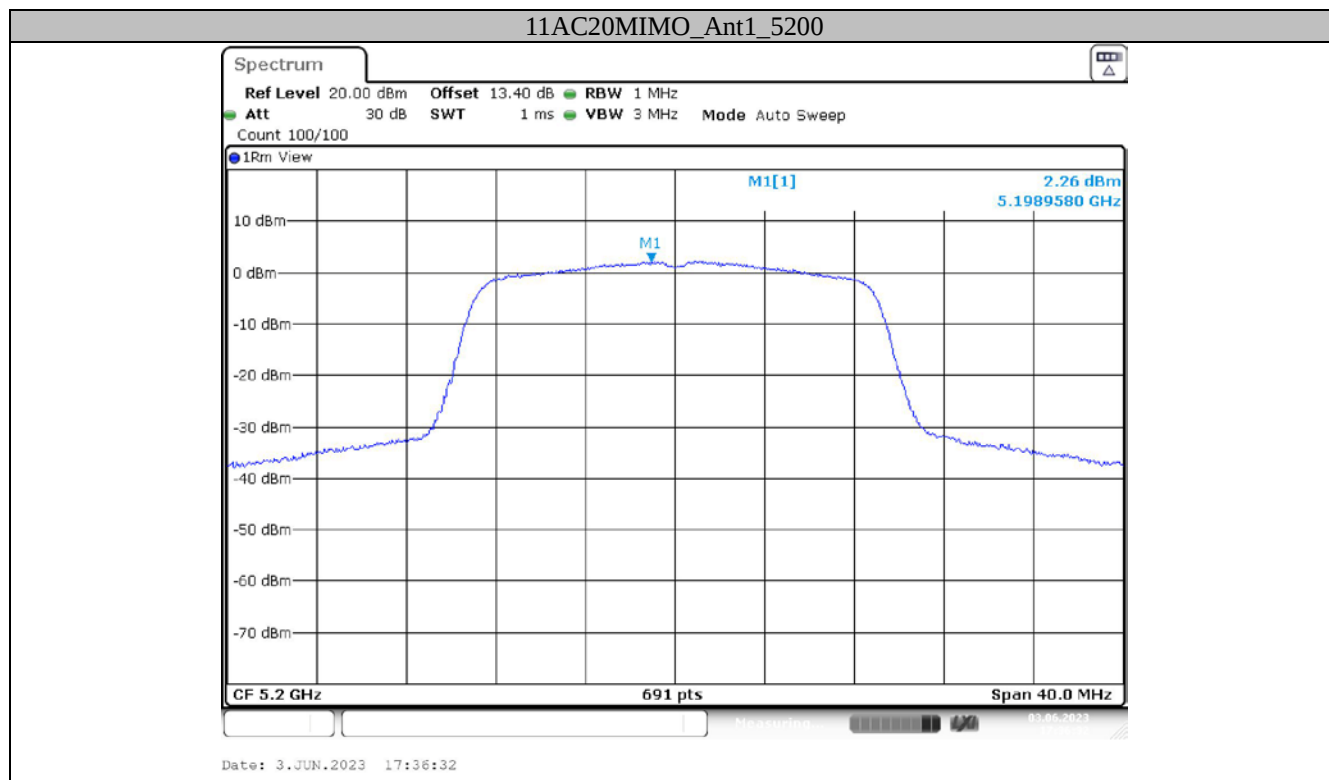


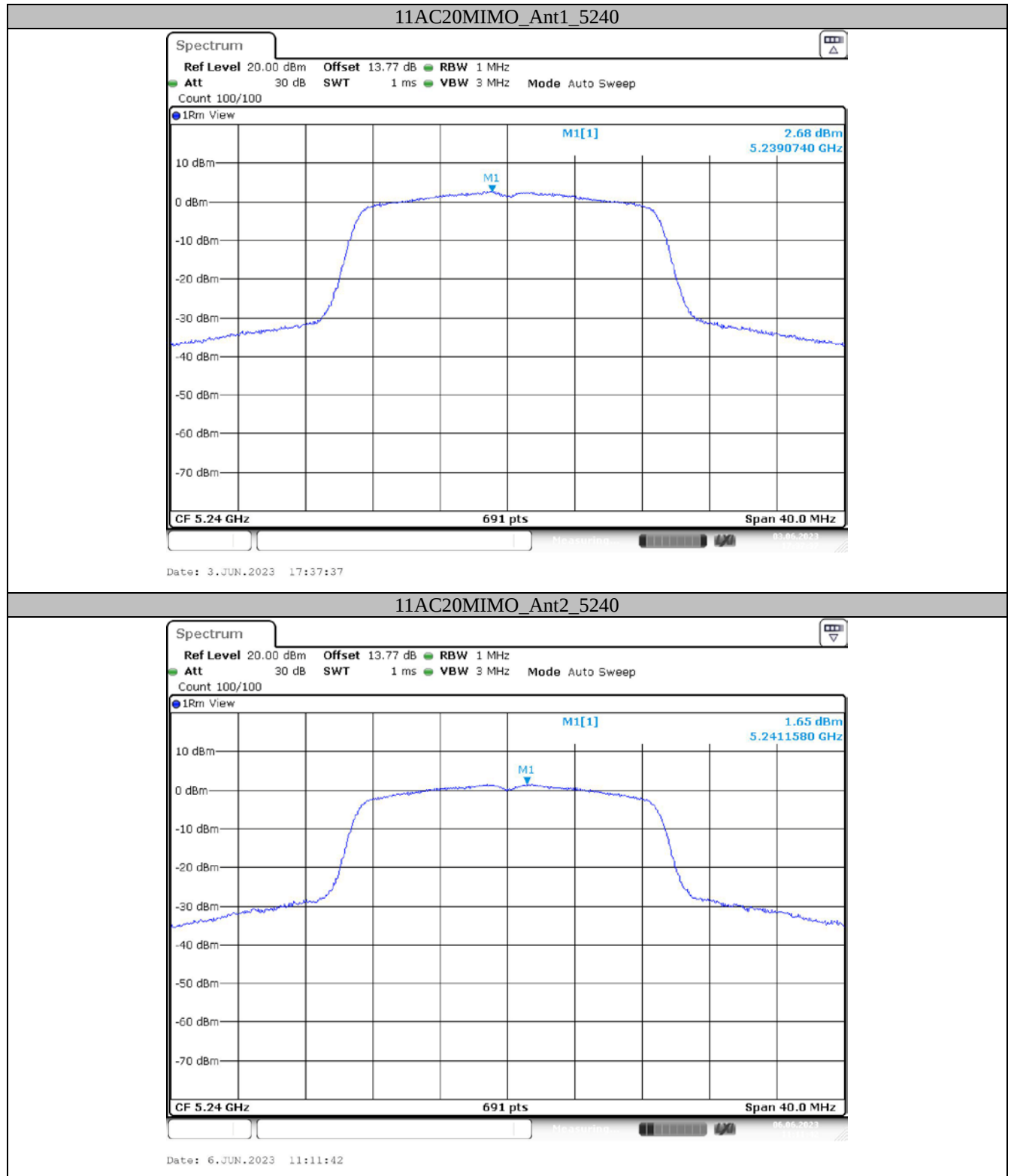


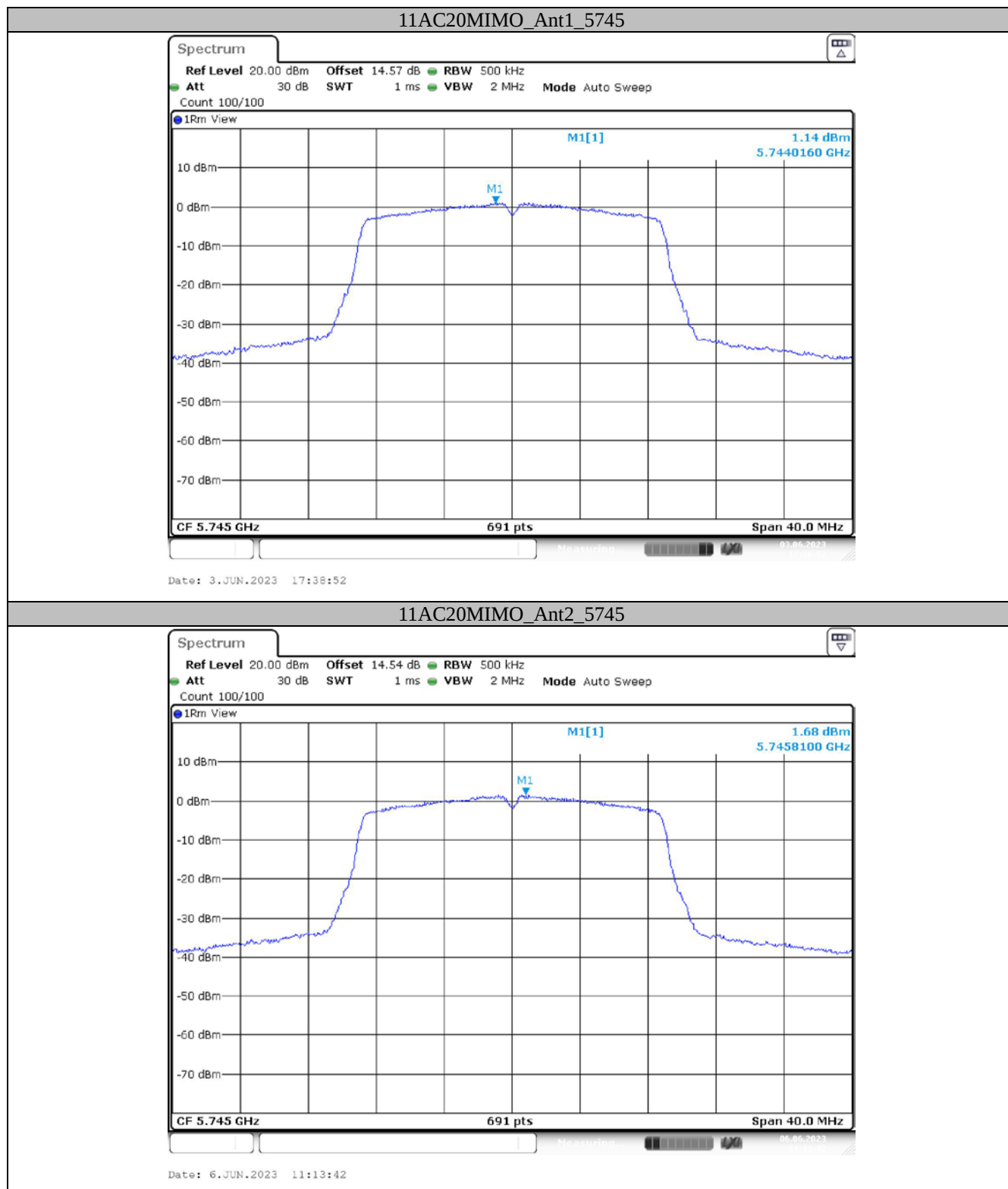




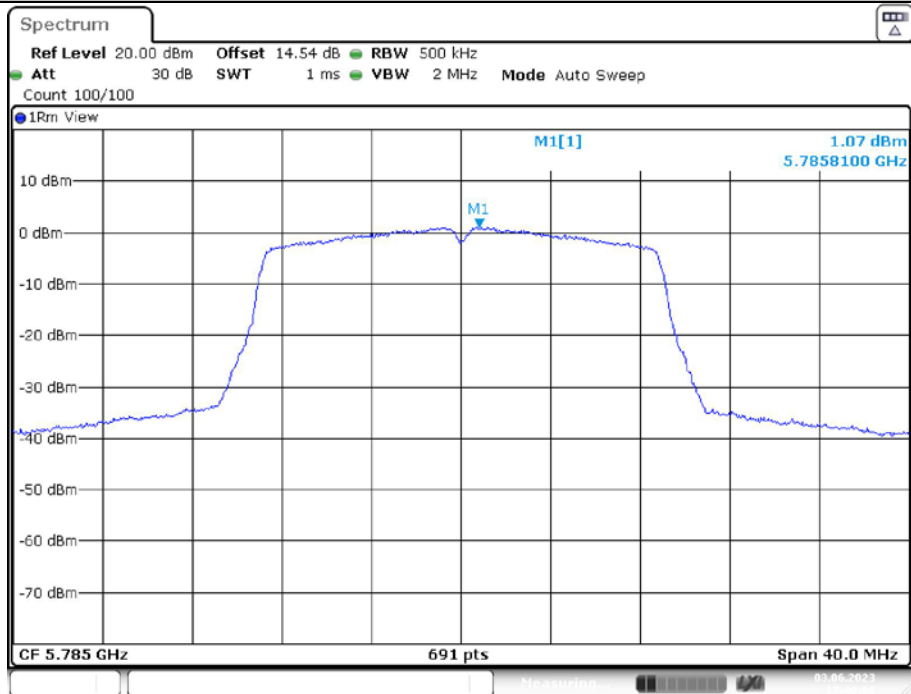




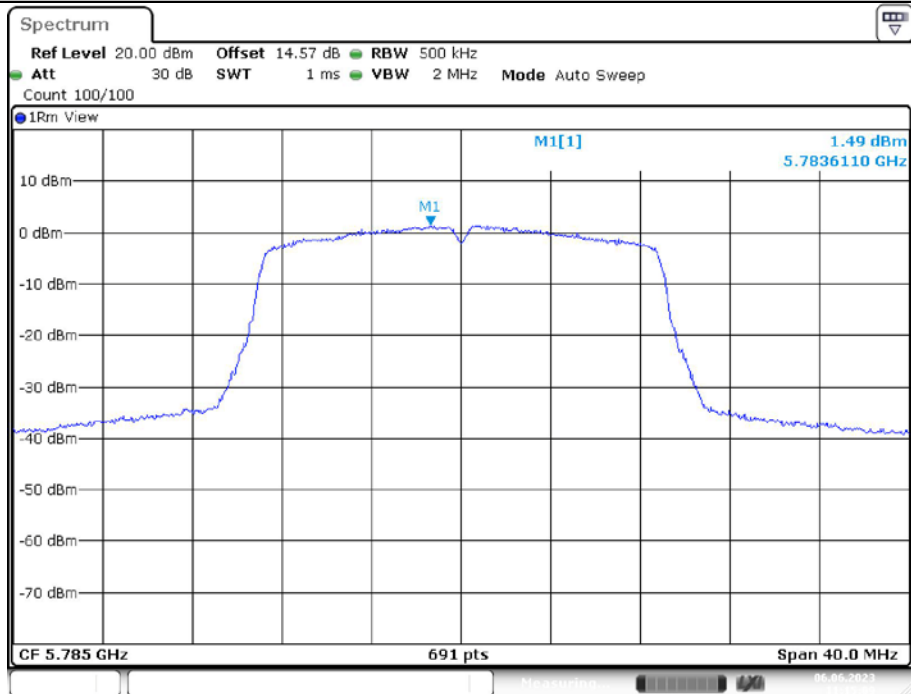




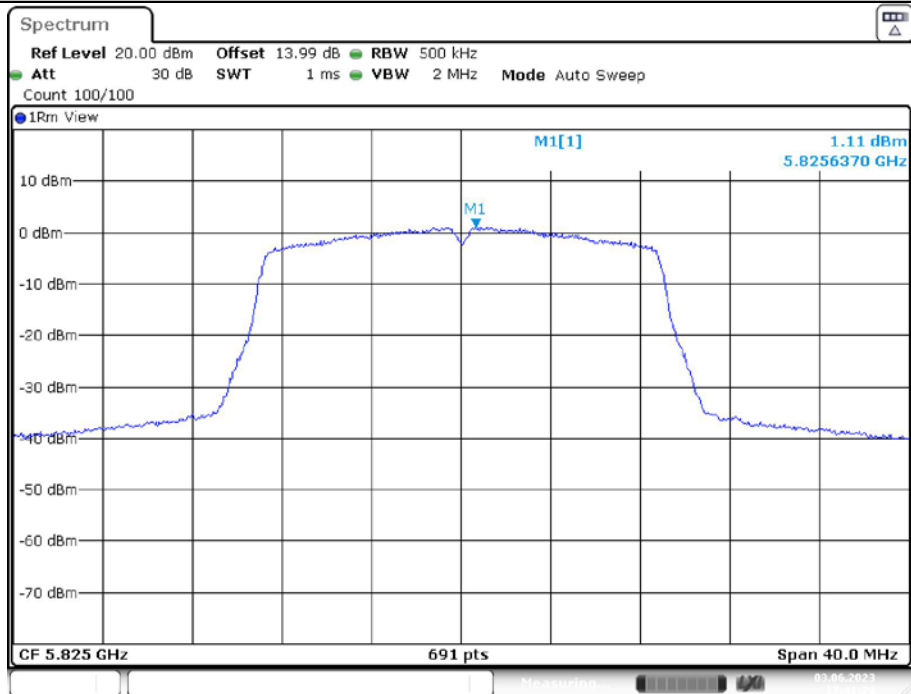
11AC20MIMO_Ant1_5785



11AC20MIMO_Ant2_5785

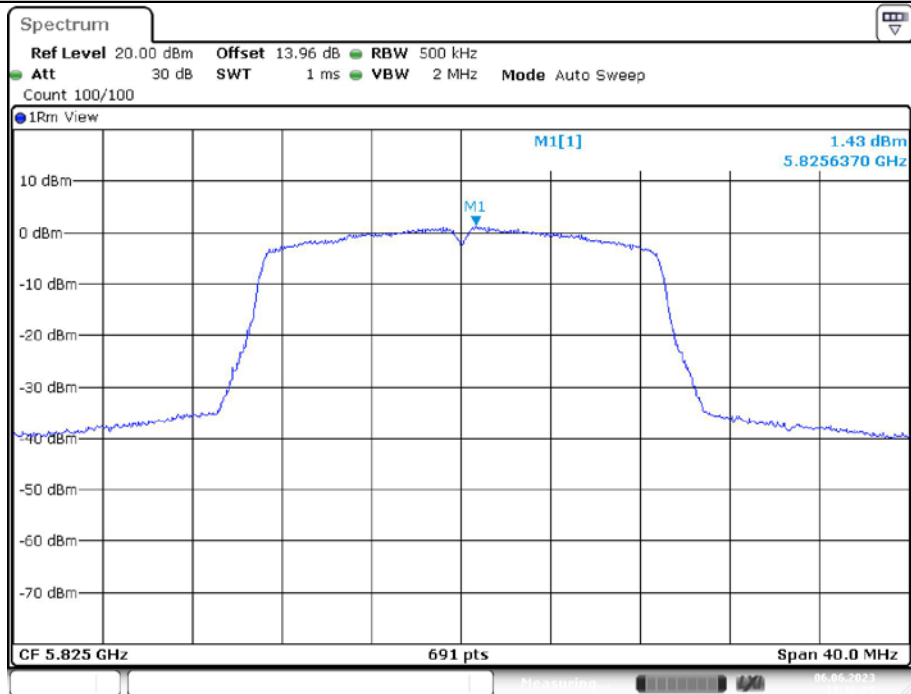


11AC20MIMO_Ant1_5825

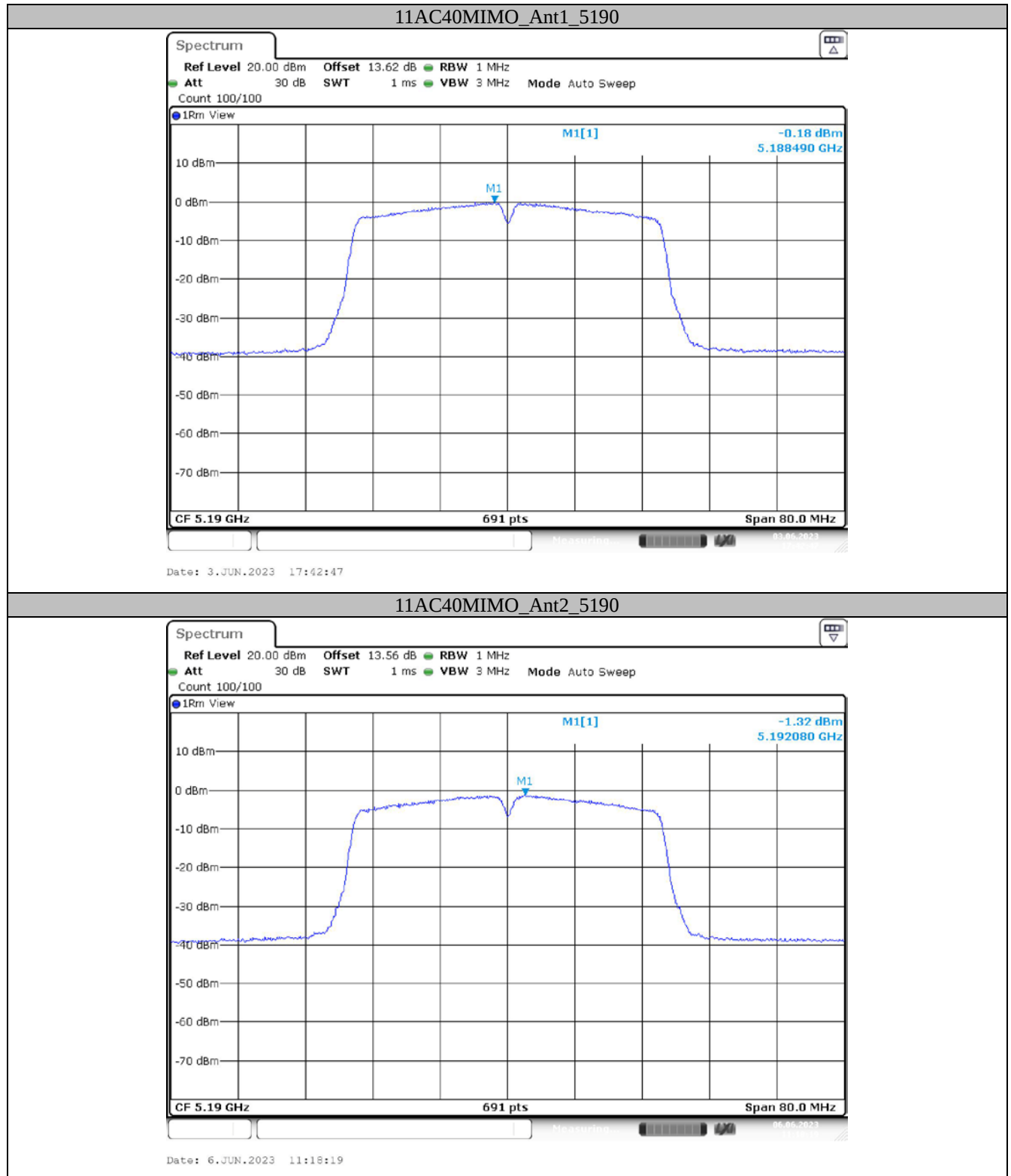


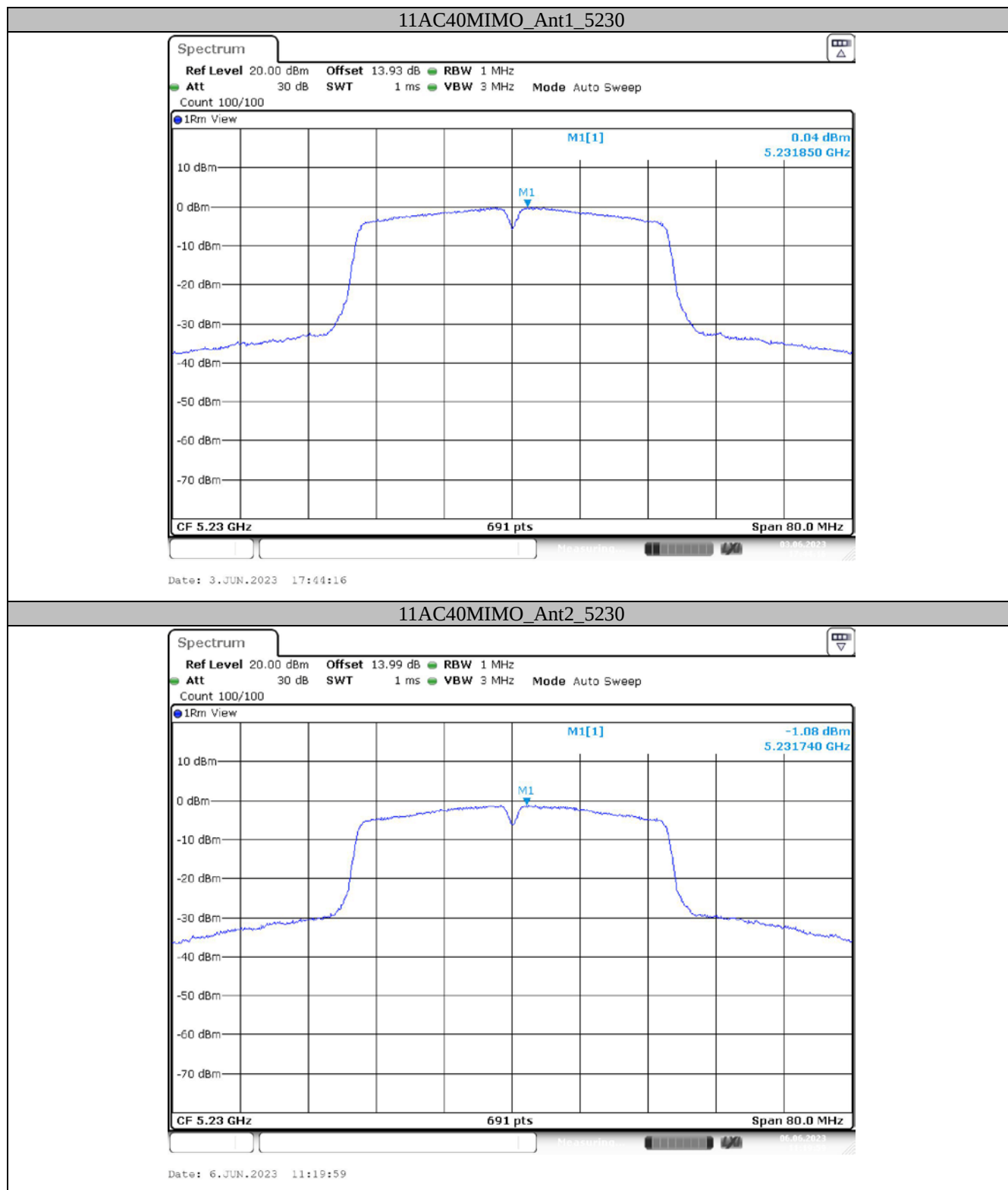
Date: 3.JUN.2023 17:41:24

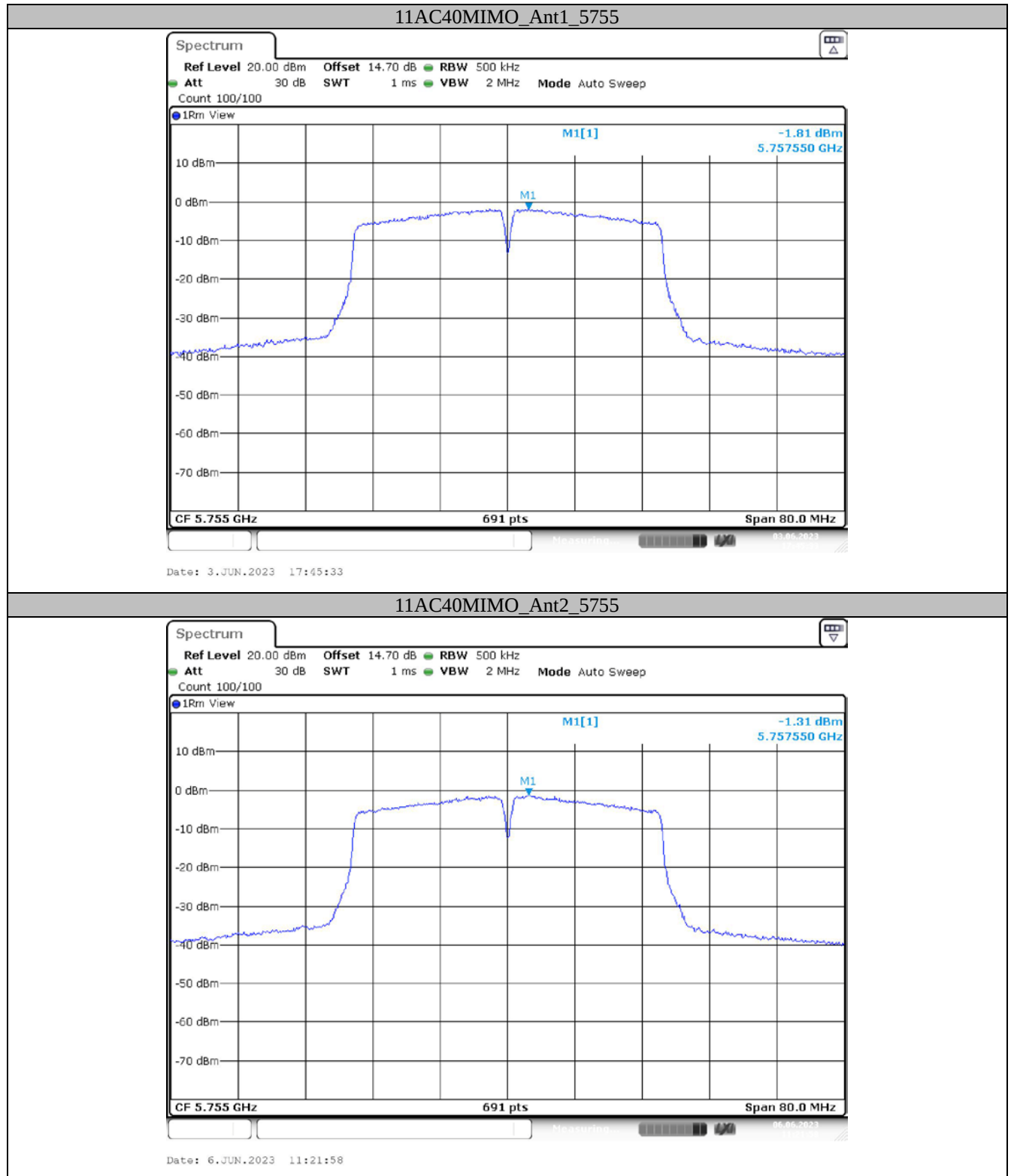
11AC20MIMO_Ant2_5825

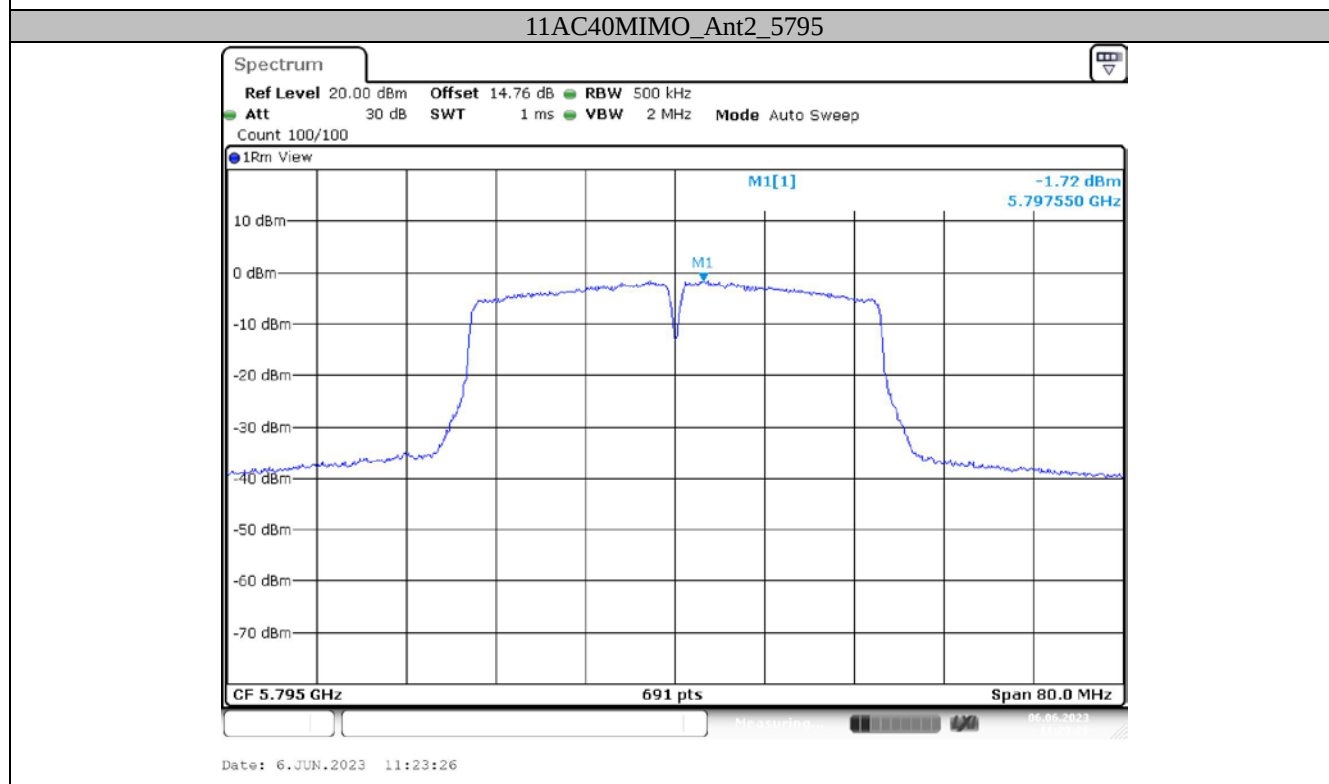
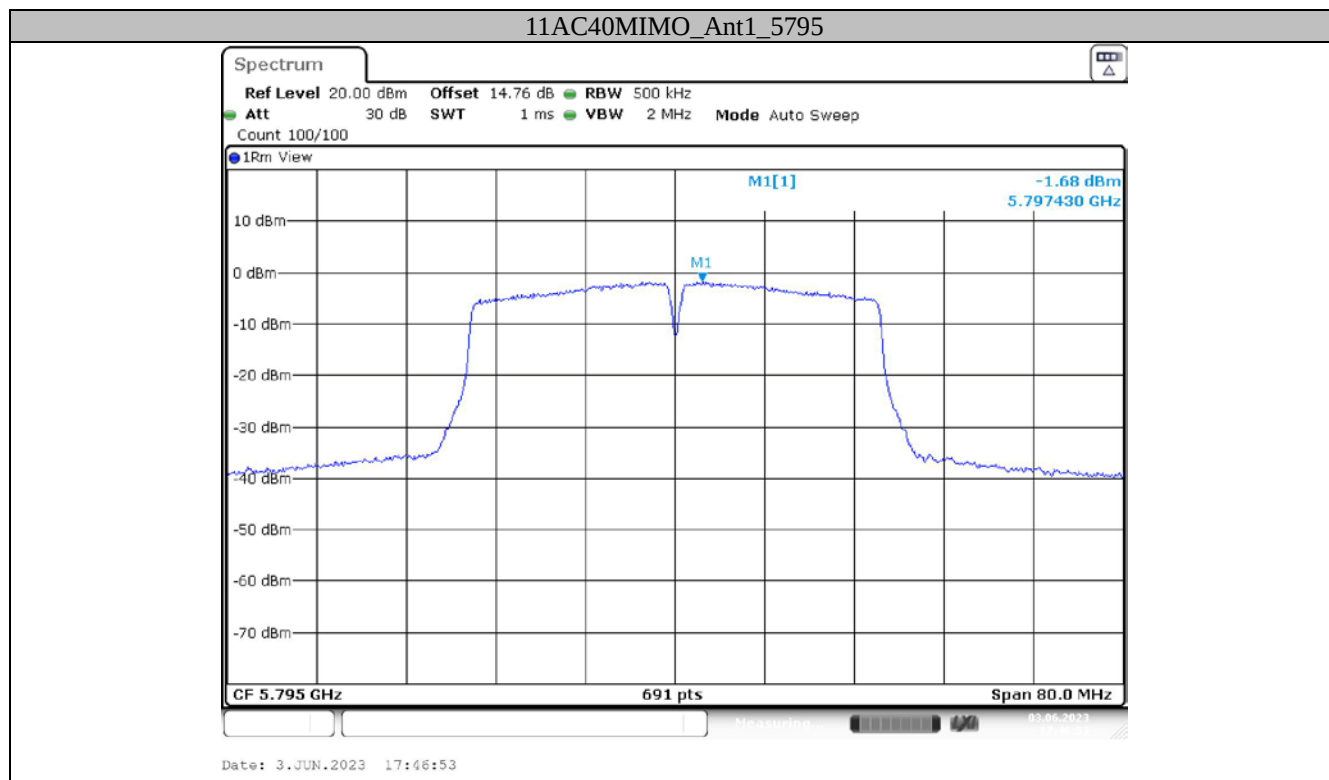


Date: 6.JUN.2023 11:16:25

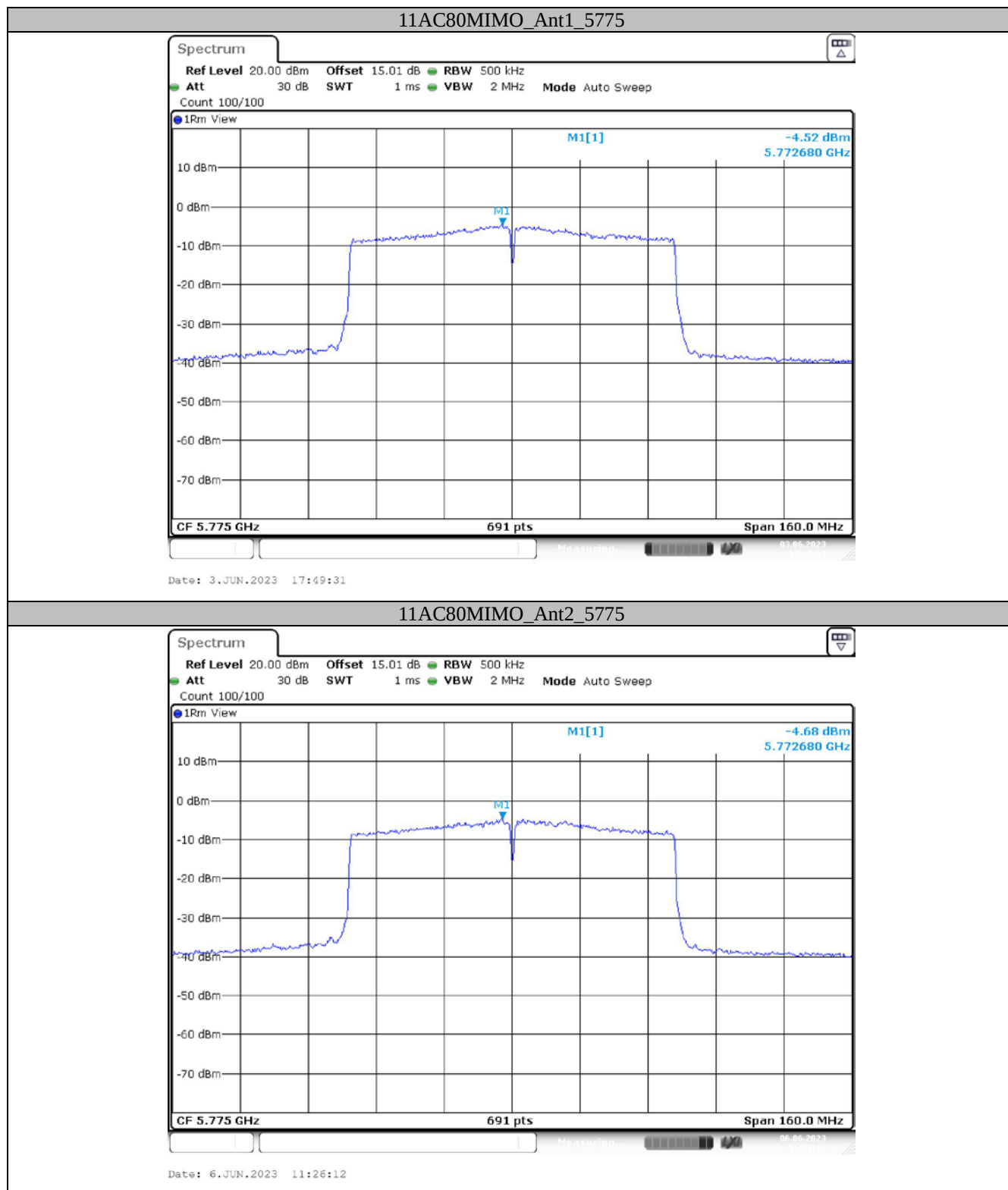












Appendix D: Duty Cycle**5150-5250 MHz**

Test Mode	Channel	Antenna	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]	1/T Minimum VBW[kHz]
11A MIMO	5180	Ant1	1.39	1.45	95.86	0.18	0.72
		Ant2	1.39	1.44	96.53	0.15	0.72
	5200	Ant1	1.40	1.45	95.86	0.18	0.71
		Ant2	1.40	1.45	96.55	0.15	0.71
	5240	Ant1	1.39	1.45	95.86	0.18	0.72
		Ant2	1.39	1.44	96.53	0.15	0.72
11N20MIMO	5180	Ant1	1.30	1.35	96.30	0.16	0.77
		Ant2	1.30	1.36	95.59	0.20	0.77
	5200	Ant1	1.30	1.36	95.59	0.20	0.77
		Ant2	1.30	1.36	95.59	0.20	0.77
	5240	Ant1	1.30	1.35	96.30	0.16	0.77
		Ant2	1.30	1.36	95.59	0.20	0.77
11N40MIMO	5190	Ant1	0.65	0.70	92.86	0.32	1.54
		Ant2	0.65	0.70	92.86	0.32	1.54
	5230	Ant1	0.65	0.70	92.86	0.32	1.54
		Ant2	0.65	0.70	92.86	0.32	1.54
11AC20MIMO	5180	Ant1	1.32	1.37	96.35	0.16	0.76
		Ant2	1.32	1.37	96.35	0.16	0.76
	5200	Ant1	1.31	1.36	96.32	0.16	0.76
		Ant2	1.31	1.36	96.32	0.16	0.76
	5240	Ant1	1.32	1.37	96.35	0.16	0.76
		Ant2	1.31	1.36	96.32	0.16	0.76
11AC40MIMO	5190	Ant1	0.65	0.71	91.55	0.38	1.54
		Ant2	0.65	0.70	92.86	0.32	1.54
	5230	Ant1	0.65	0.70	92.86	0.32	1.54
		Ant2	0.65	0.71	91.55	0.38	1.54
11AC80MIMO	5210	Ant1	0.33	0.38	86.84	0.61	3.03
		Ant2	0.32	0.38	84.21	0.75	3.13

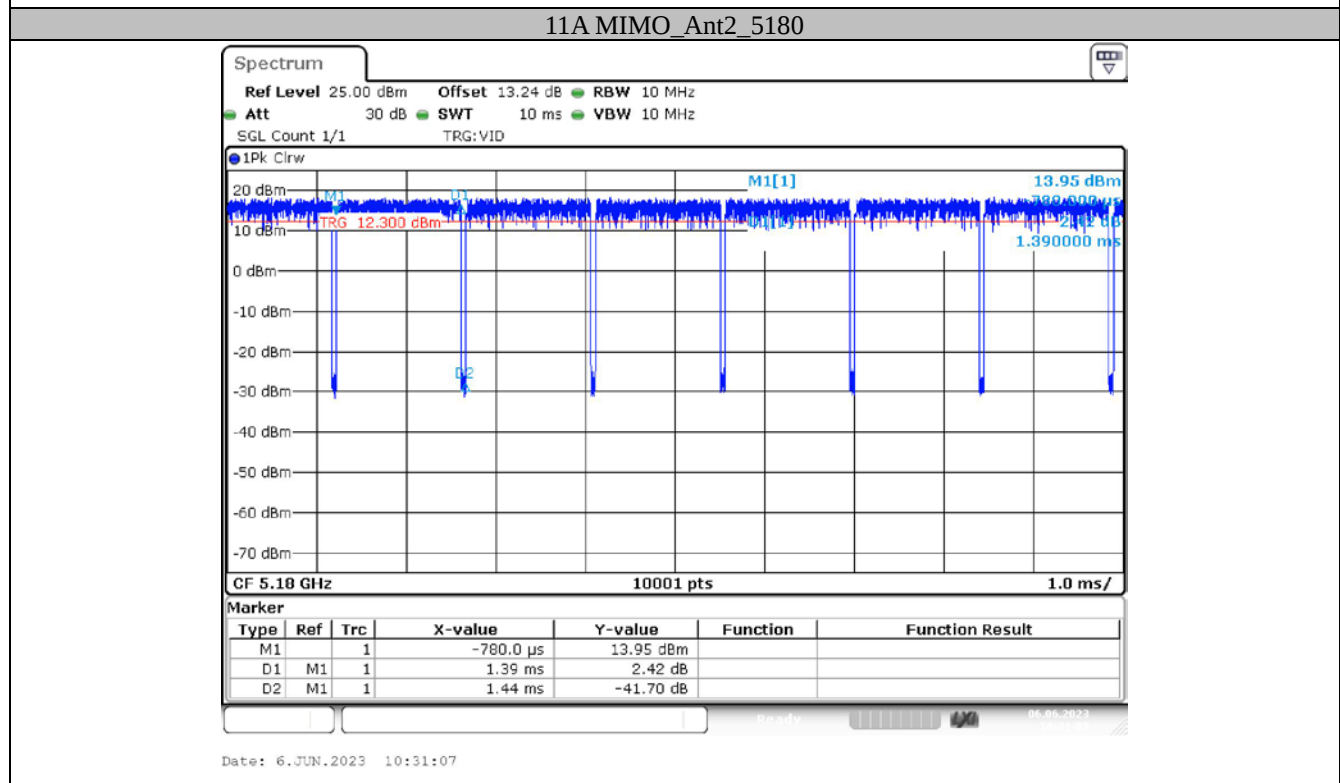
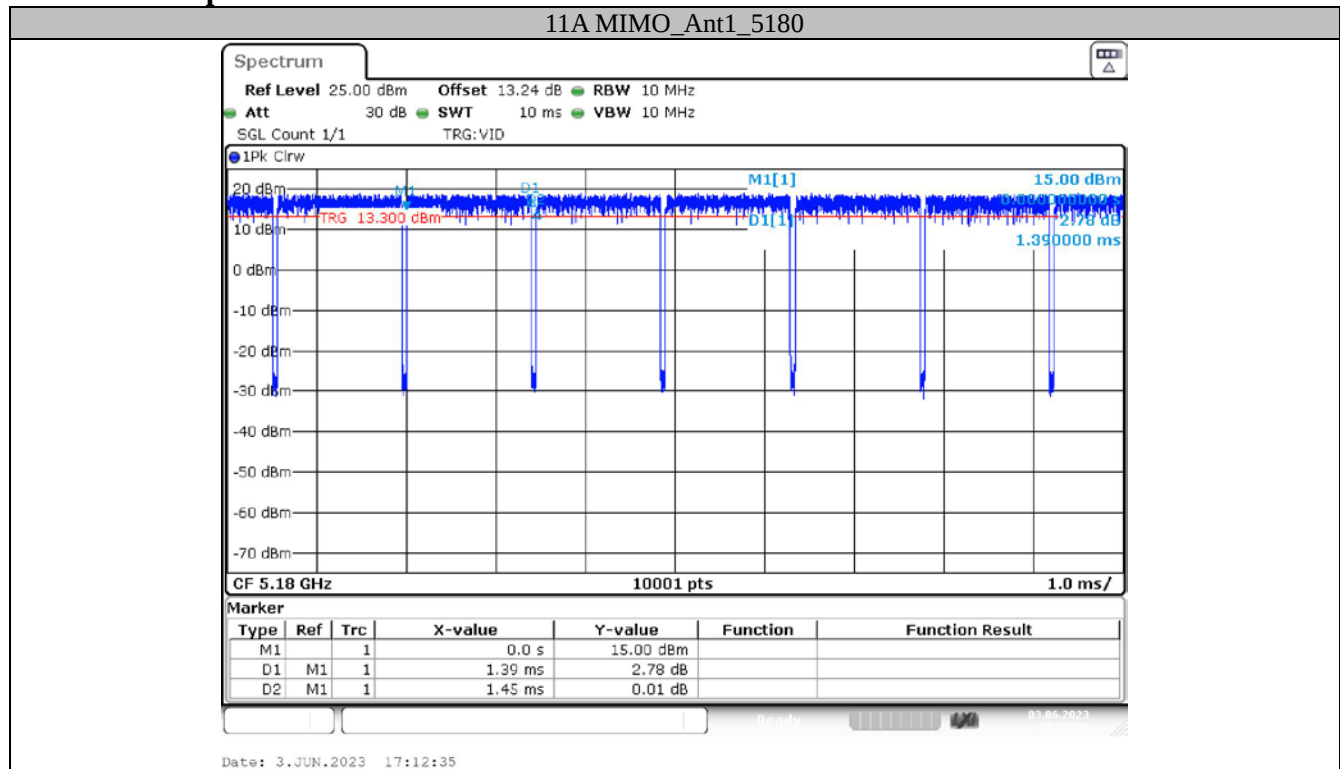
5725-5850 MHz

Test Mode	Channel	Antenna	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]	1/T Minimum VBW[kHz]
11A MIMO	5745	Ant1	1.39	1.45	95.86	-0.18	0.72
		Ant2	1.39	1.44	96.53	-0.15	0.72
	5785	Ant1	1.39	1.44	96.53	-0.15	0.72
		Ant2	1.39	1.45	95.86	-0.18	0.72
	5825	Ant1	1.39	1.44	96.53	-0.15	0.72
		Ant2	1.39	1.44	96.53	-0.15	0.72
11N20MIMO	5745	Ant1	1.30	1.35	96.30	-0.16	0.77
		Ant2	1.30	1.36	95.59	-0.20	0.77
	5785	Ant1	1.30	1.35	96.30	-0.16	0.77
		Ant2	1.30	1.35	96.30	-0.16	0.77
	5825	Ant1	1.30	1.35	96.30	-0.16	0.77
		Ant2	1.30	1.36	95.59	-0.20	0.77
11N40MIMO	5755	Ant1	0.65	0.70	92.86	-0.32	1.54
		Ant2	0.65	0.70	92.86	-0.32	1.54
	5795	Ant1	0.65	0.70	92.86	-0.32	1.54
		Ant2	0.65	0.70	92.86	-0.32	1.54
11AC20MIMO	5745	Ant1	1.31	1.37	95.62	-0.19	0.76
		Ant2	1.31	1.36	96.32	-0.16	0.76
	5785	Ant1	1.31	1.36	96.32	-0.16	0.76
		Ant2	1.31	1.37	95.62	-0.19	0.76
	5825	Ant1	1.31	1.37	95.62	-0.19	0.76
		Ant2	1.31	1.36	96.32	-0.16	0.76
11AC40MIMO	5755	Ant1	0.65	0.70	92.86	-0.32	1.54
		Ant2	0.65	0.70	92.86	-0.32	1.54
	5795	Ant1	0.65	0.71	91.55	-0.38	1.54
		Ant2	0.65	0.71	91.55	-0.38	1.54
11AC80MIMO	5775	Ant1	0.33	0.38	86.84	-0.61	3.03
		Ant2	0.32	0.37	86.49	-0.63	3.13

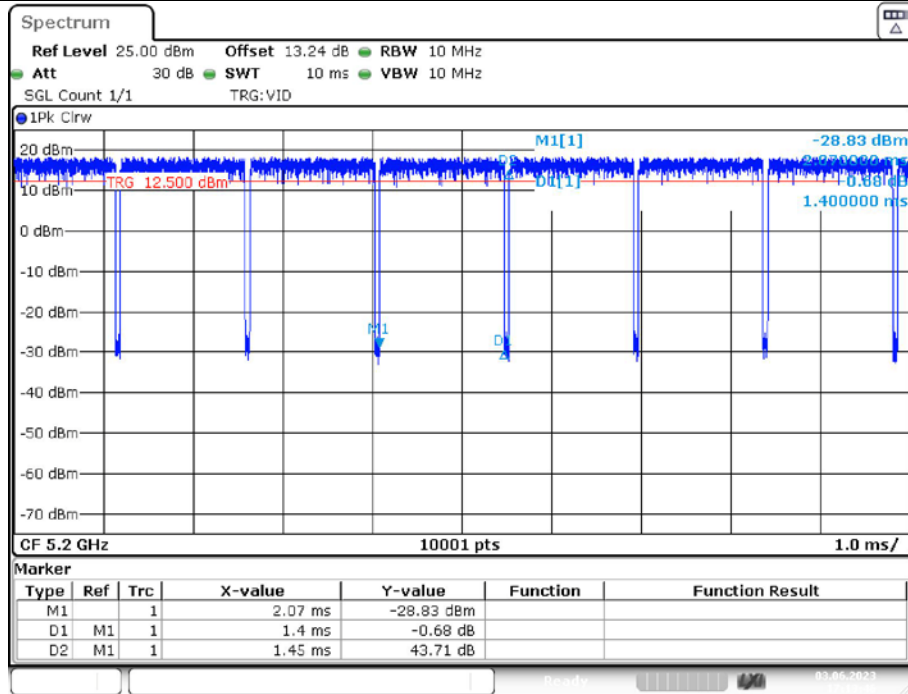
Note: DC factor= $10 \cdot \log_{10}(1/\text{duty cycle})$

Only when the duty cycle less than 98%, the DC factor and 1/T used for test.

Test Graphs

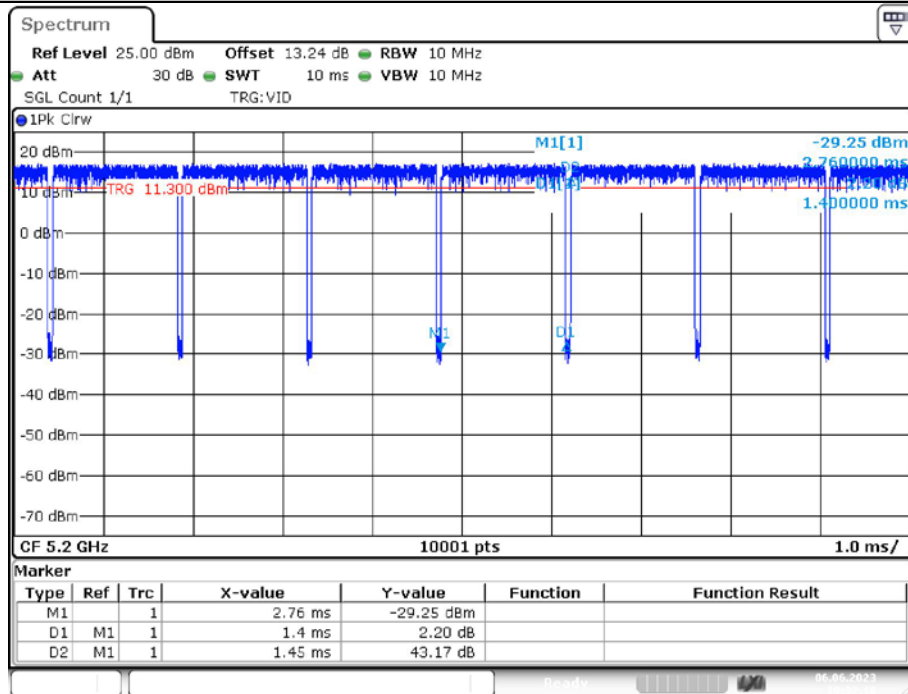


11A MIMO_Ant1_5200



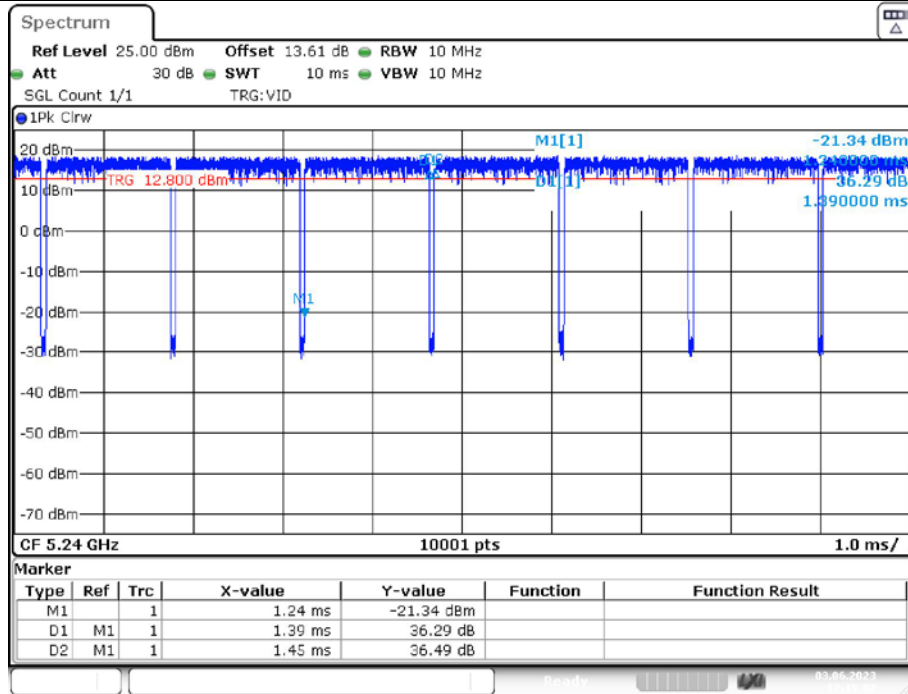
Date: 3.JUN.2023 17:13:46

11A MIMO_Ant2_5200



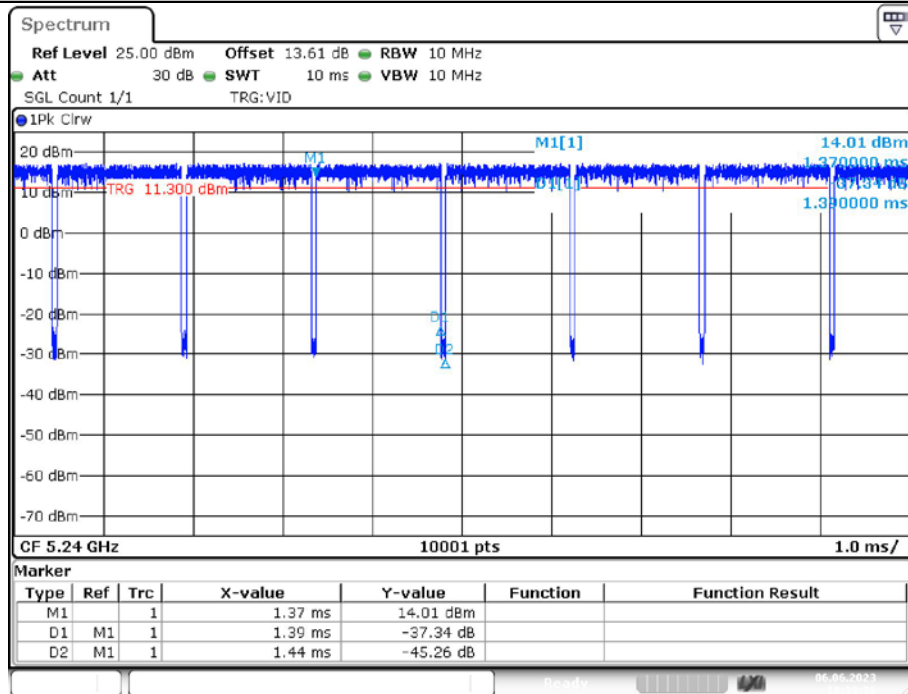
Date: 6.JUN.2023 10:32:18

11A MIMO_Ant1_5240



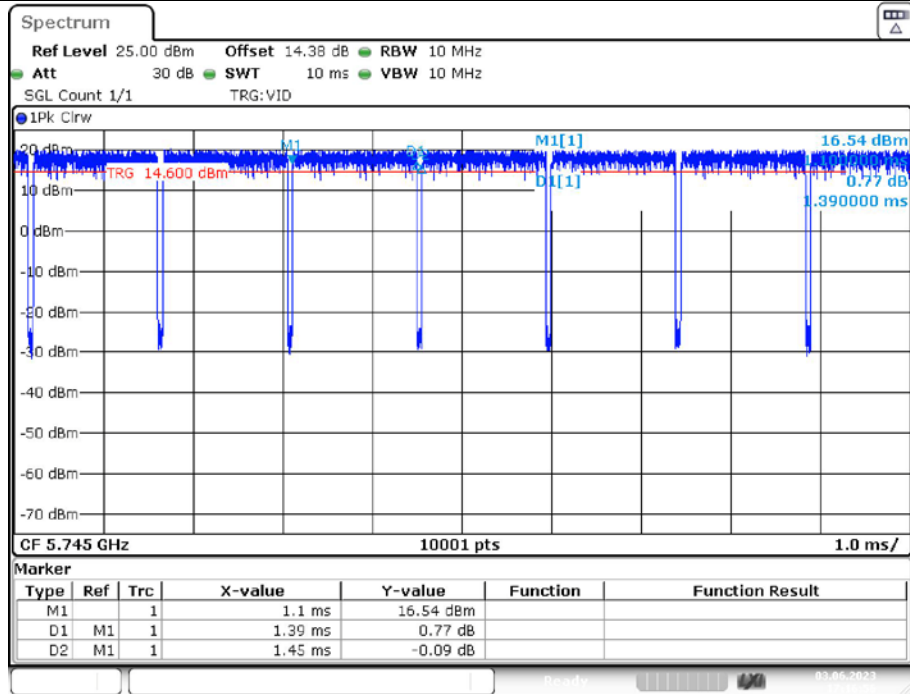
Date: 3.JUN.2023 17:15:07

11A MIMO_Ant2_5240



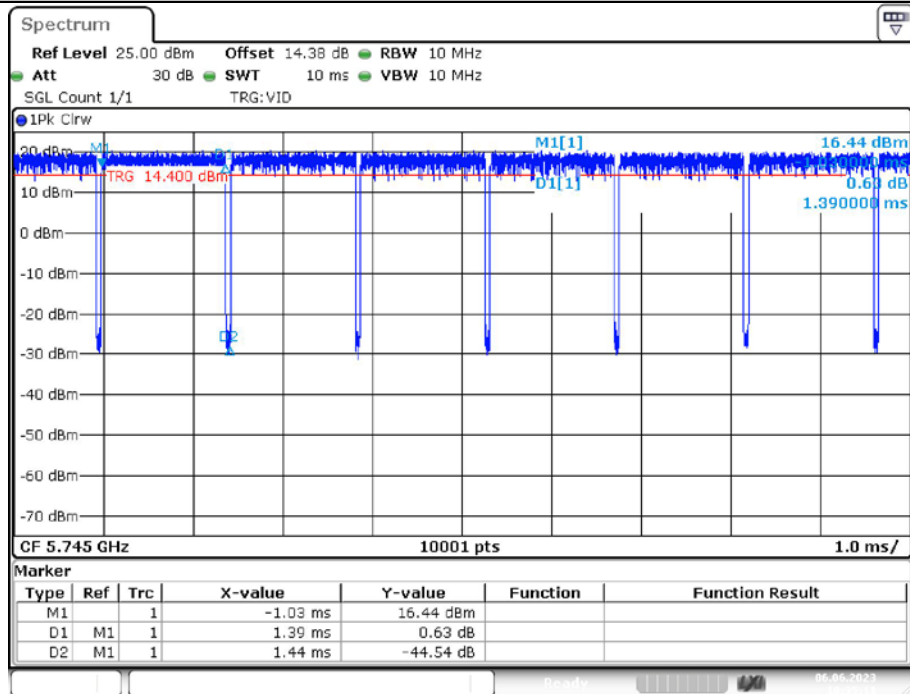
Date: 6.JUN.2023 10:33:36

11A MIMO_Ant1_5745



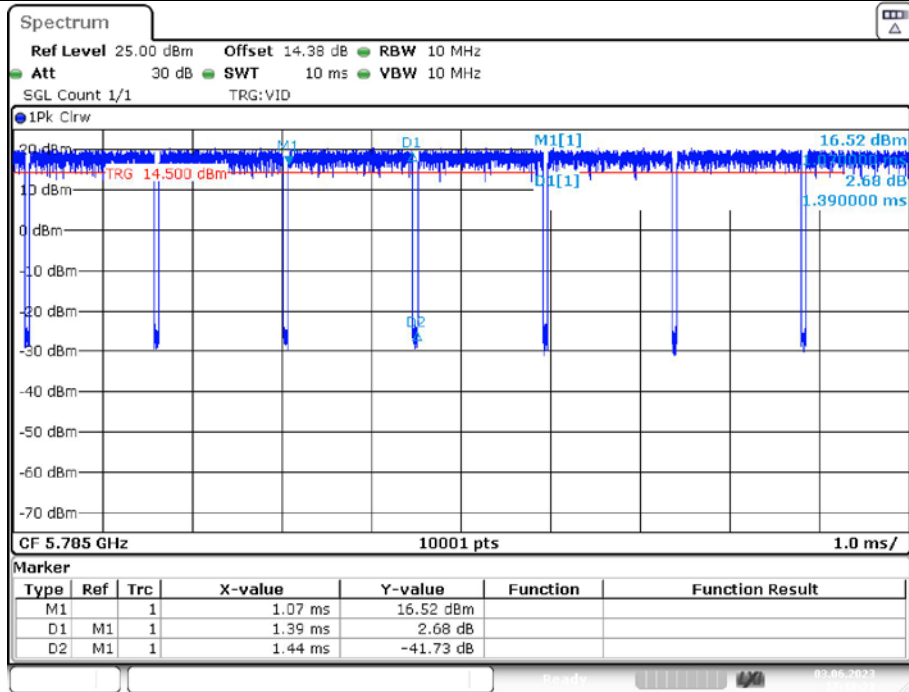
Date: 3.JUN.2023 17:16:56

11A MIMO_Ant2_5745



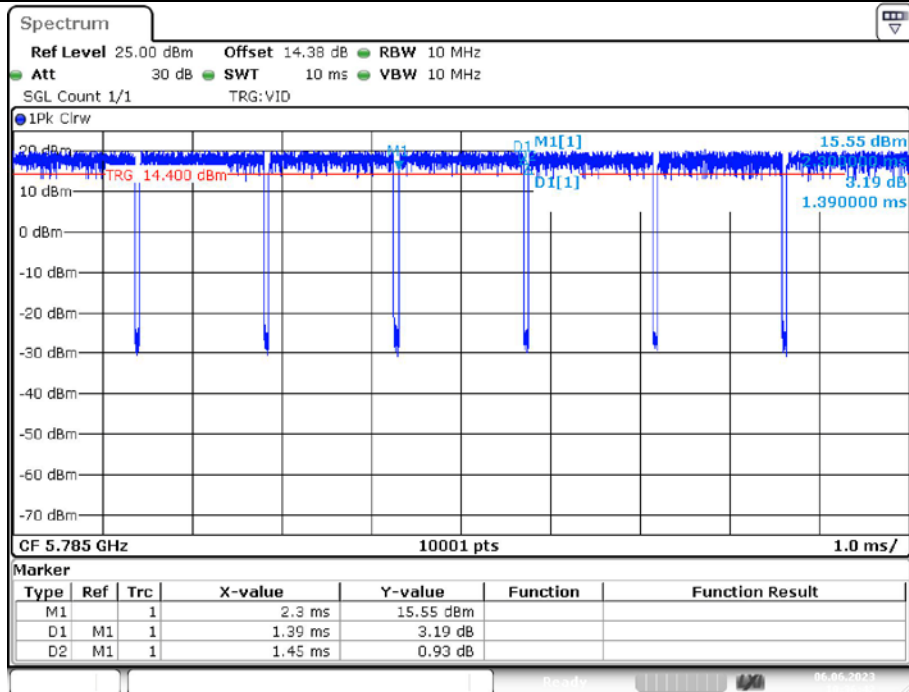
Date: 6.JUN.2023 10:35:11

11A MIMO_Ant1_5785



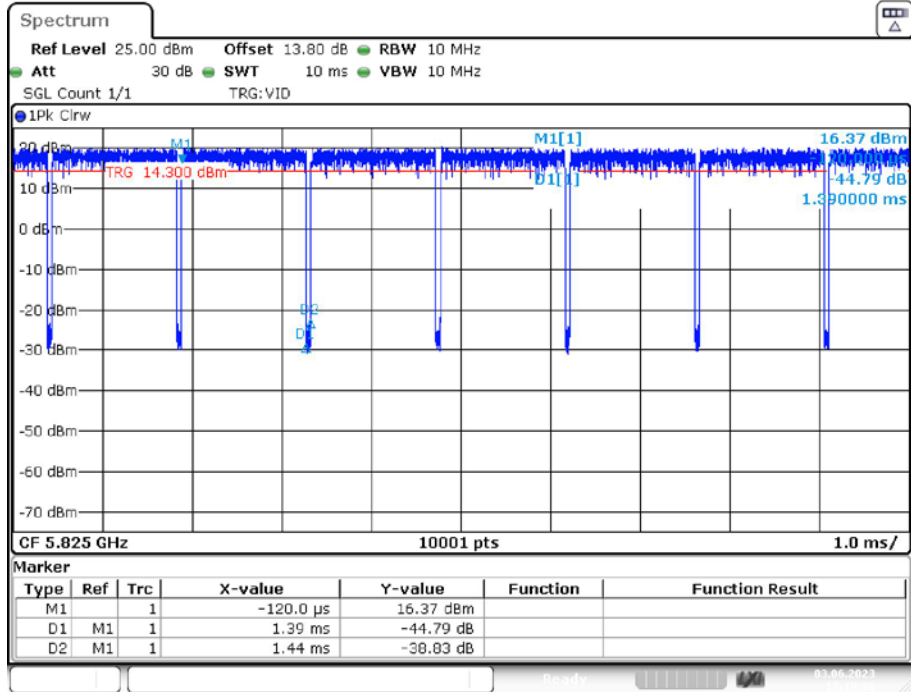
Date: 3.JUN.2023 17:18:21

11A MIMO_Ant2_5785



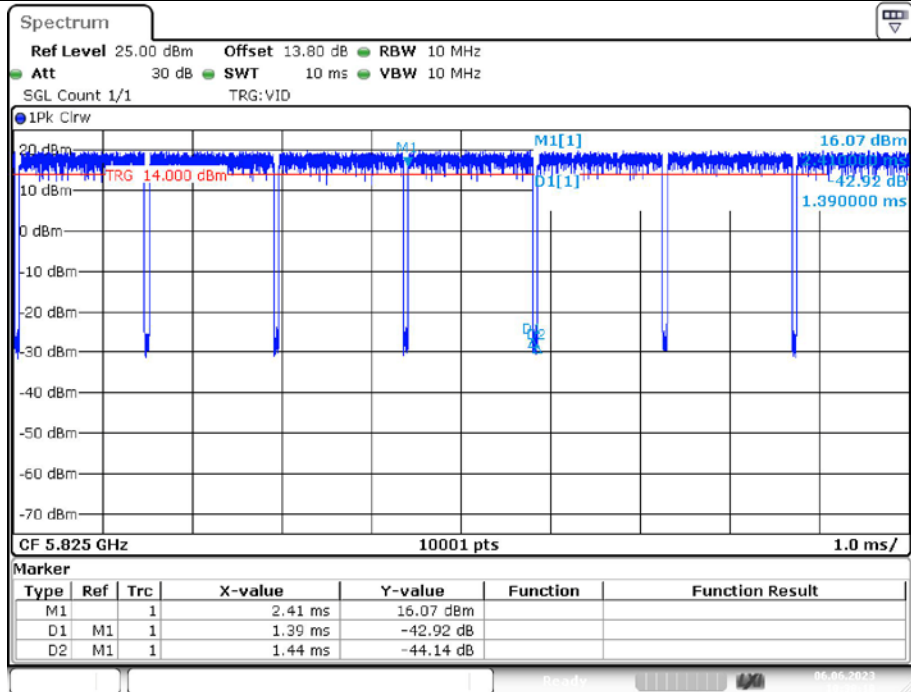
Date: 6.JUN.2023 10:36:42

11A MIMO_Ant1_5825



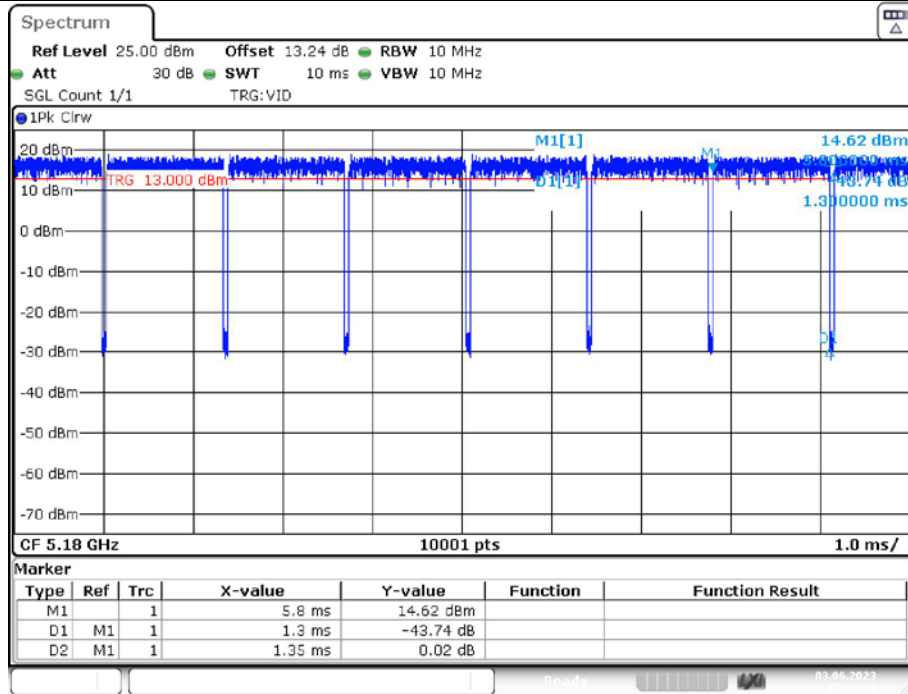
Date: 3.JUN.2023 17:19:35

11A MIMO_Ant2_5825



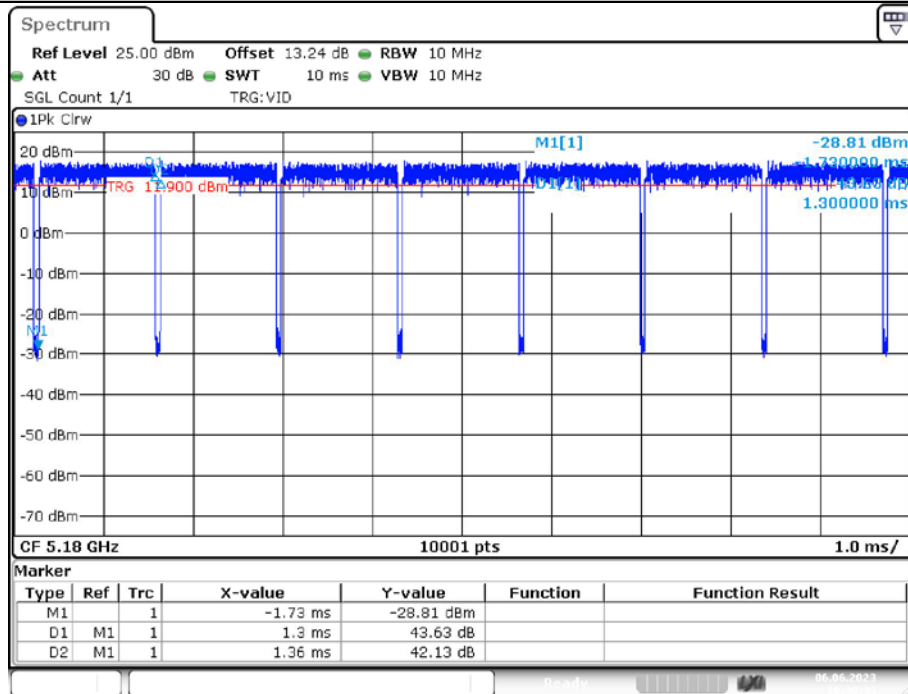
Date: 6.JUN.2023 10:38:18

11N20MIMO_Ant1_5180



Date: 3.JUN.2023 17:20:48

11N20MIMO_Ant2_5180



Date: 6.JUN.2023 10:40:43

