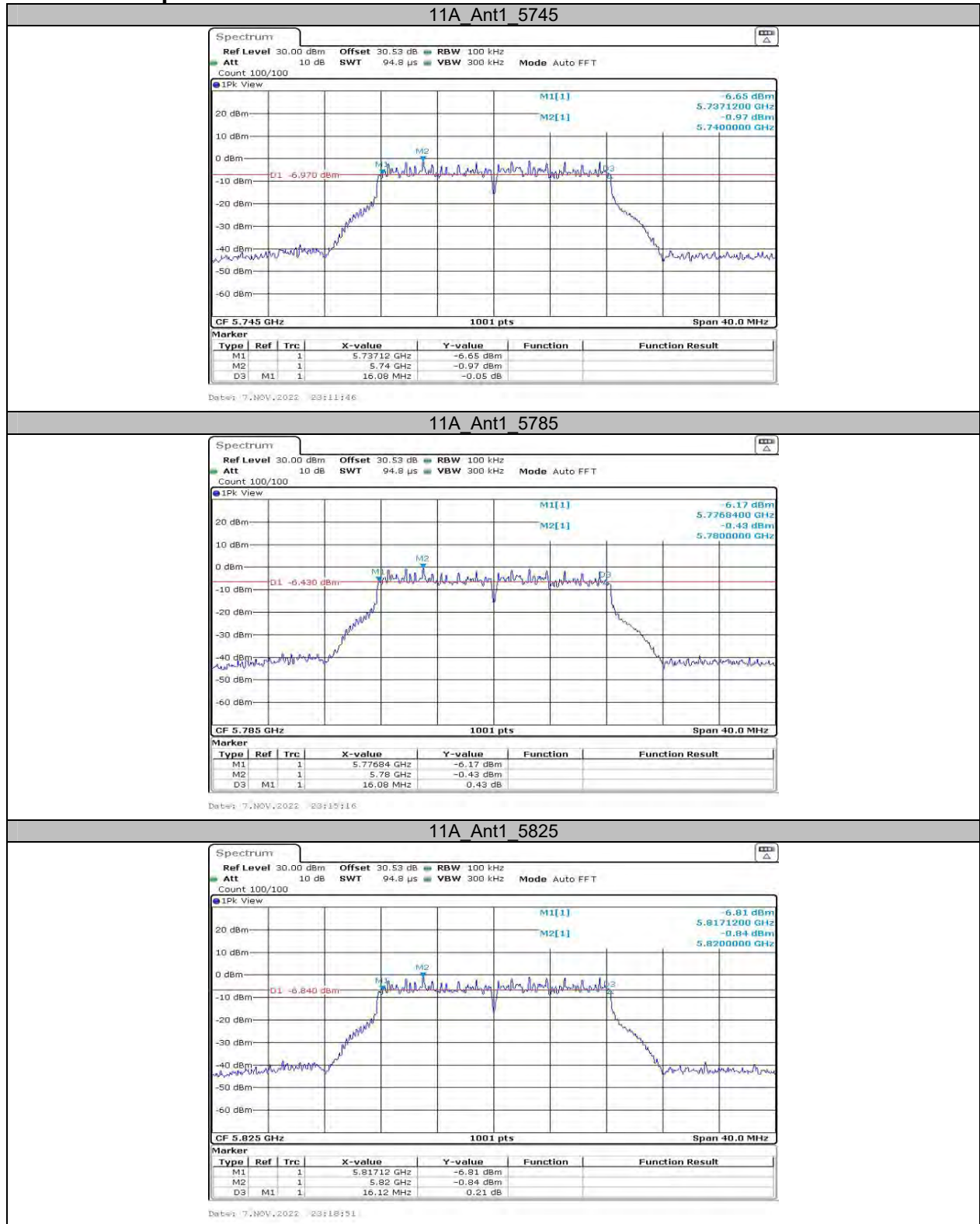
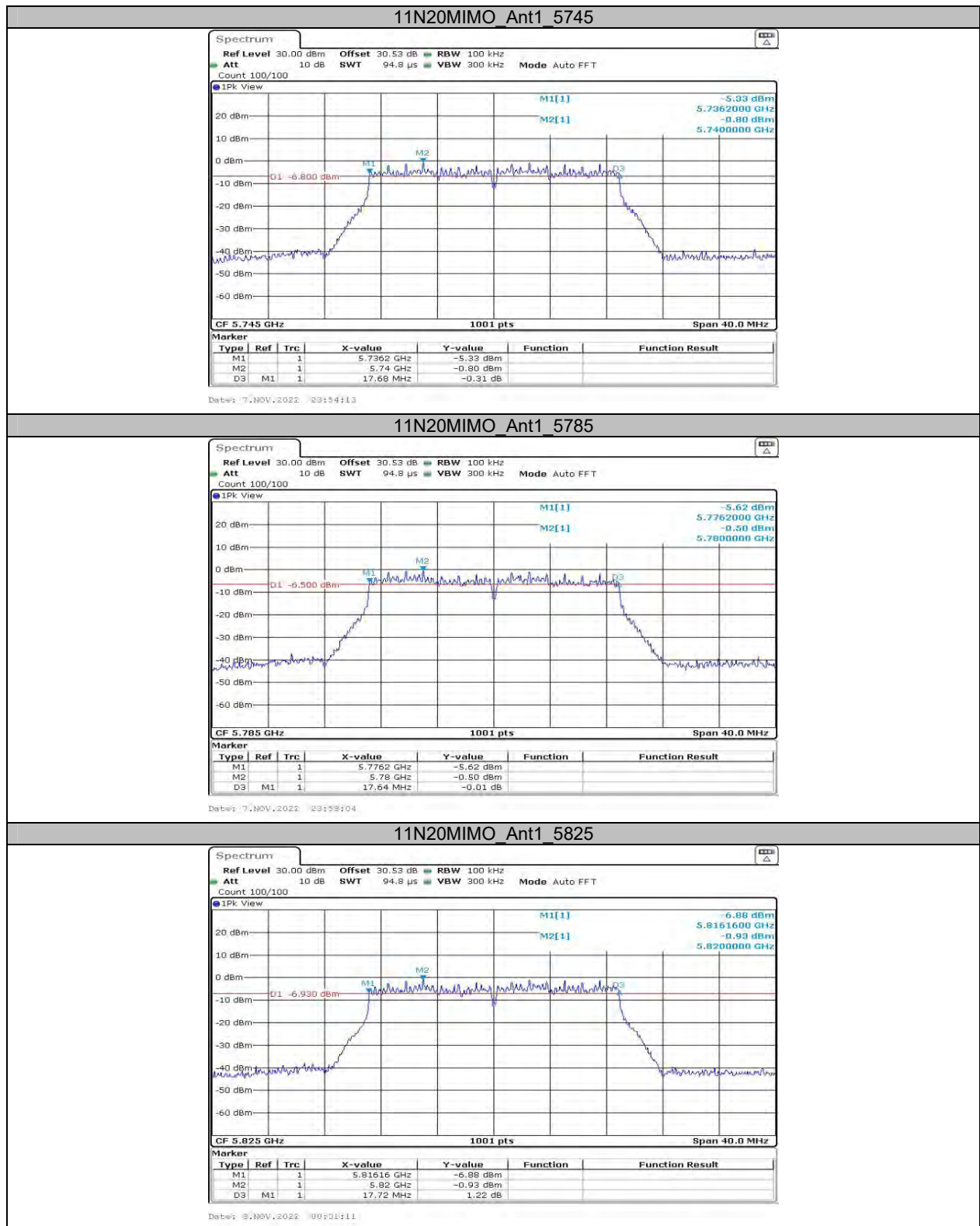
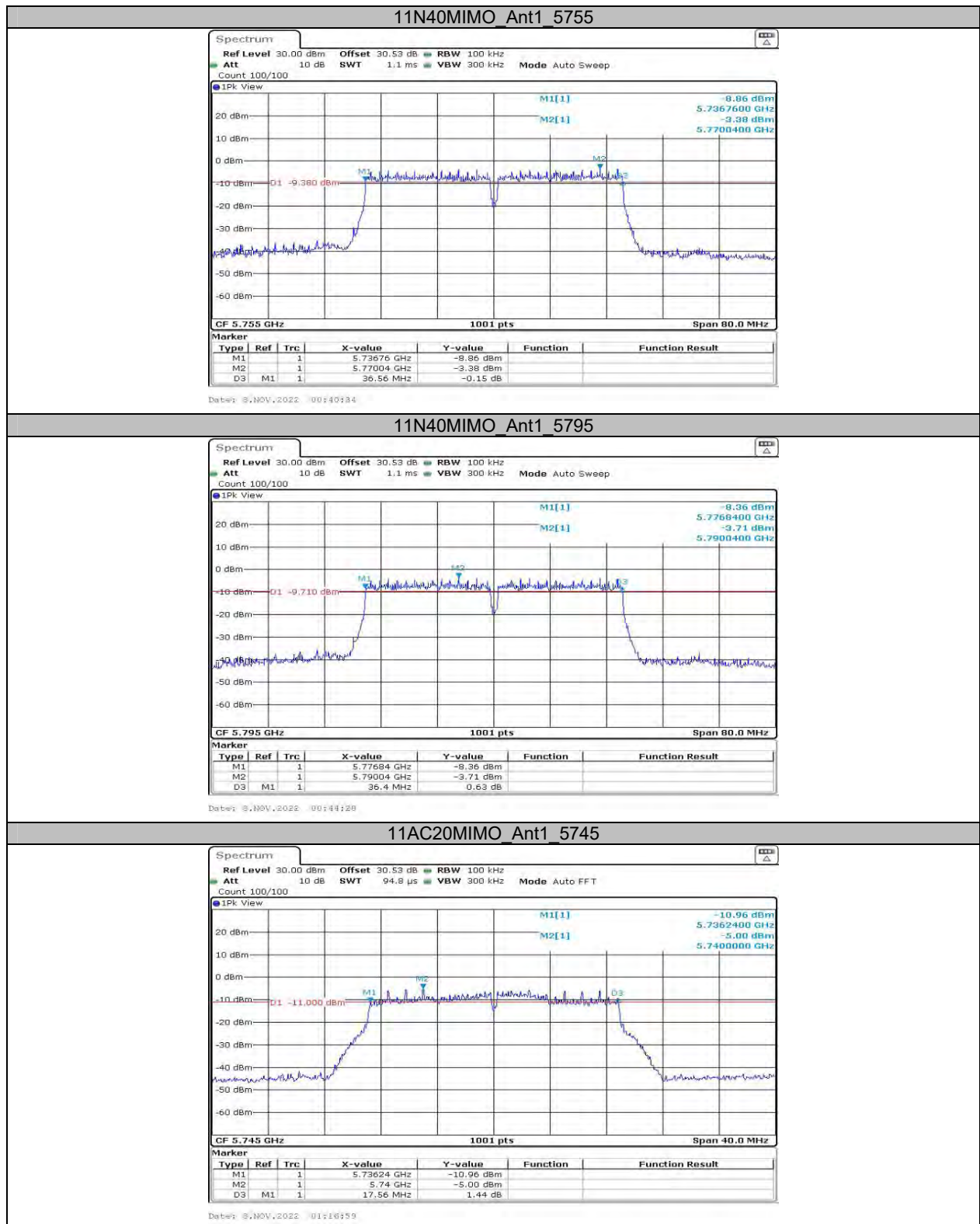


Test Graphs B4







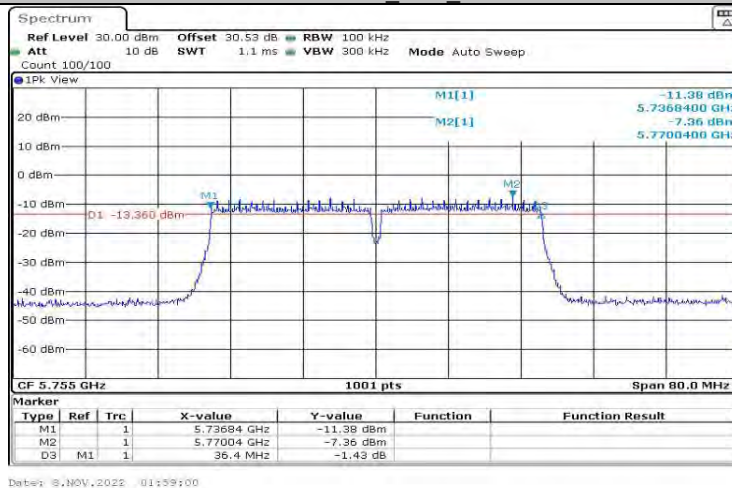
11AC20MIMO Ant1 5785

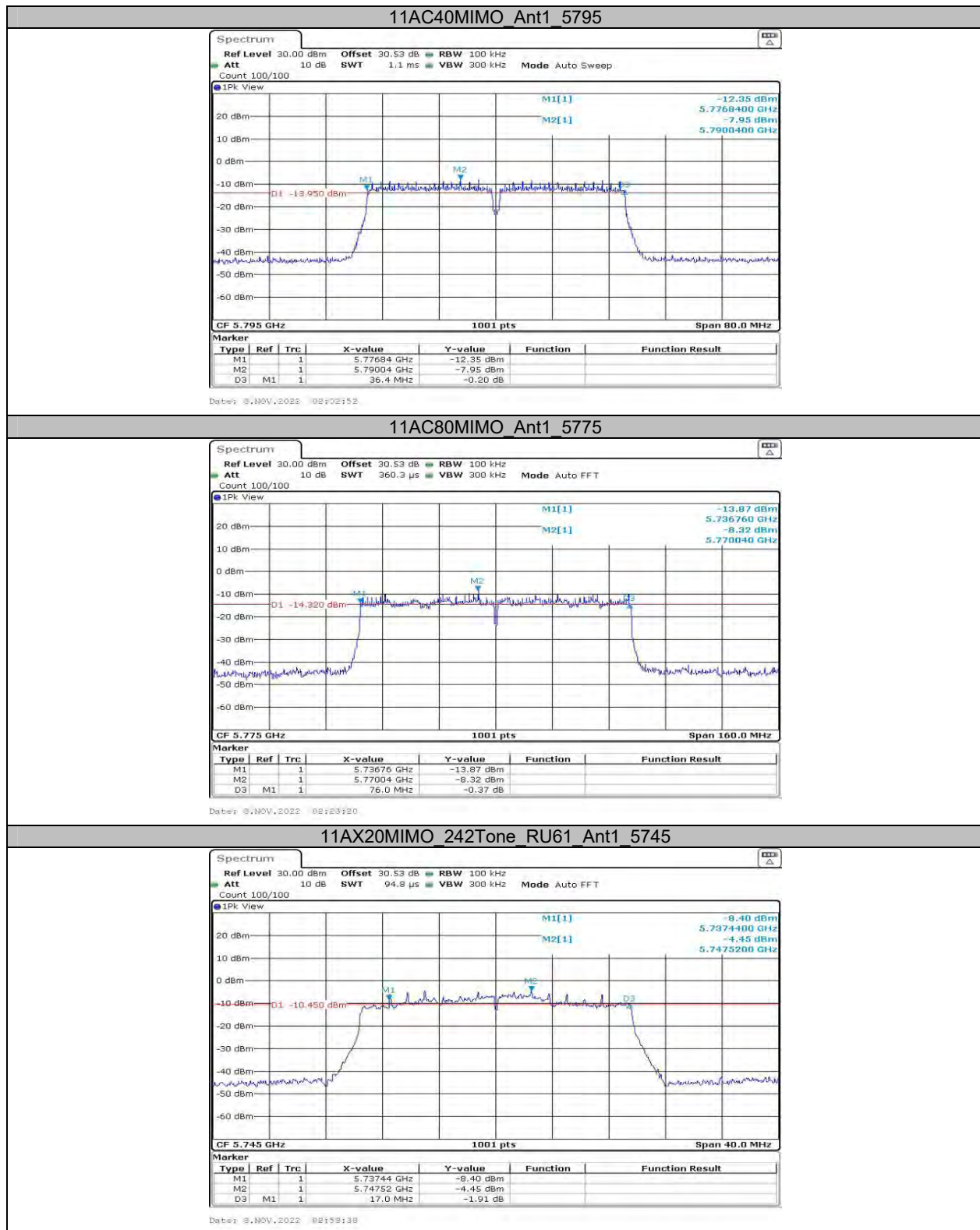


11AC20MIMO Ant1 5825

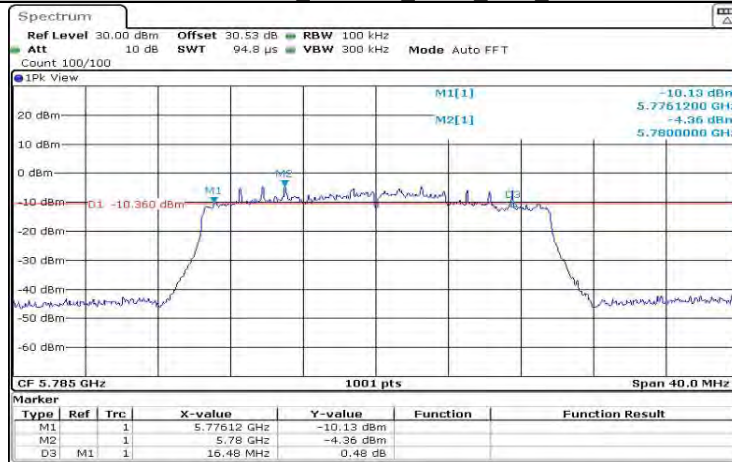


11AC40MIMO Ant1 5755



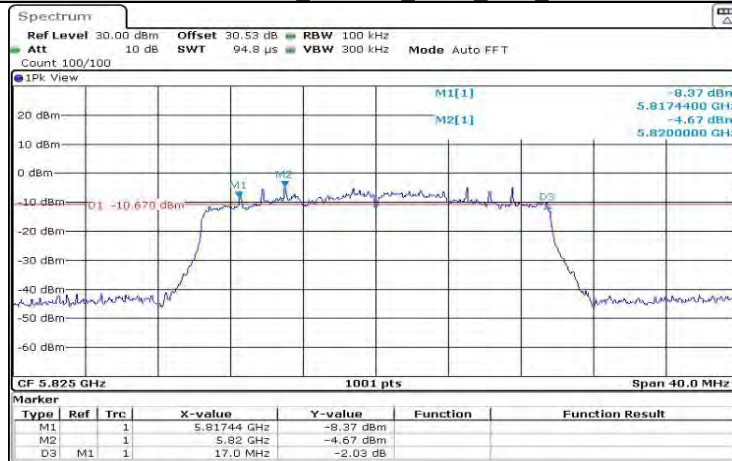


11AX20MIMO_242Tone_RU61_Ant1_5785



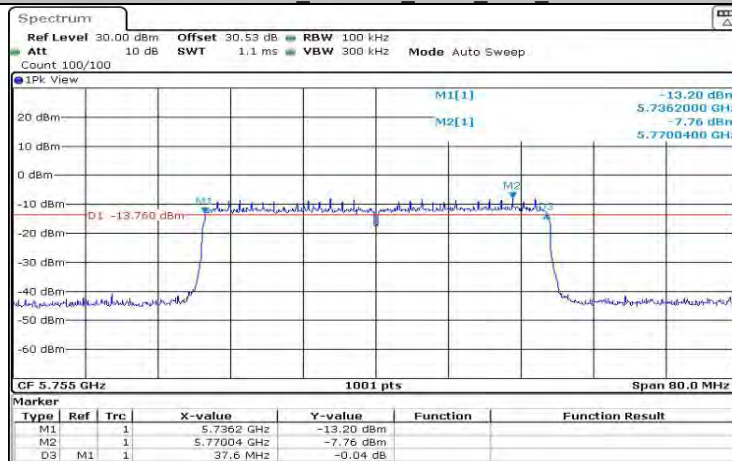
Date: 9.NOV.2022 03:02:43

11AX20MIMO_242Tone_RU61_Ant1_5825

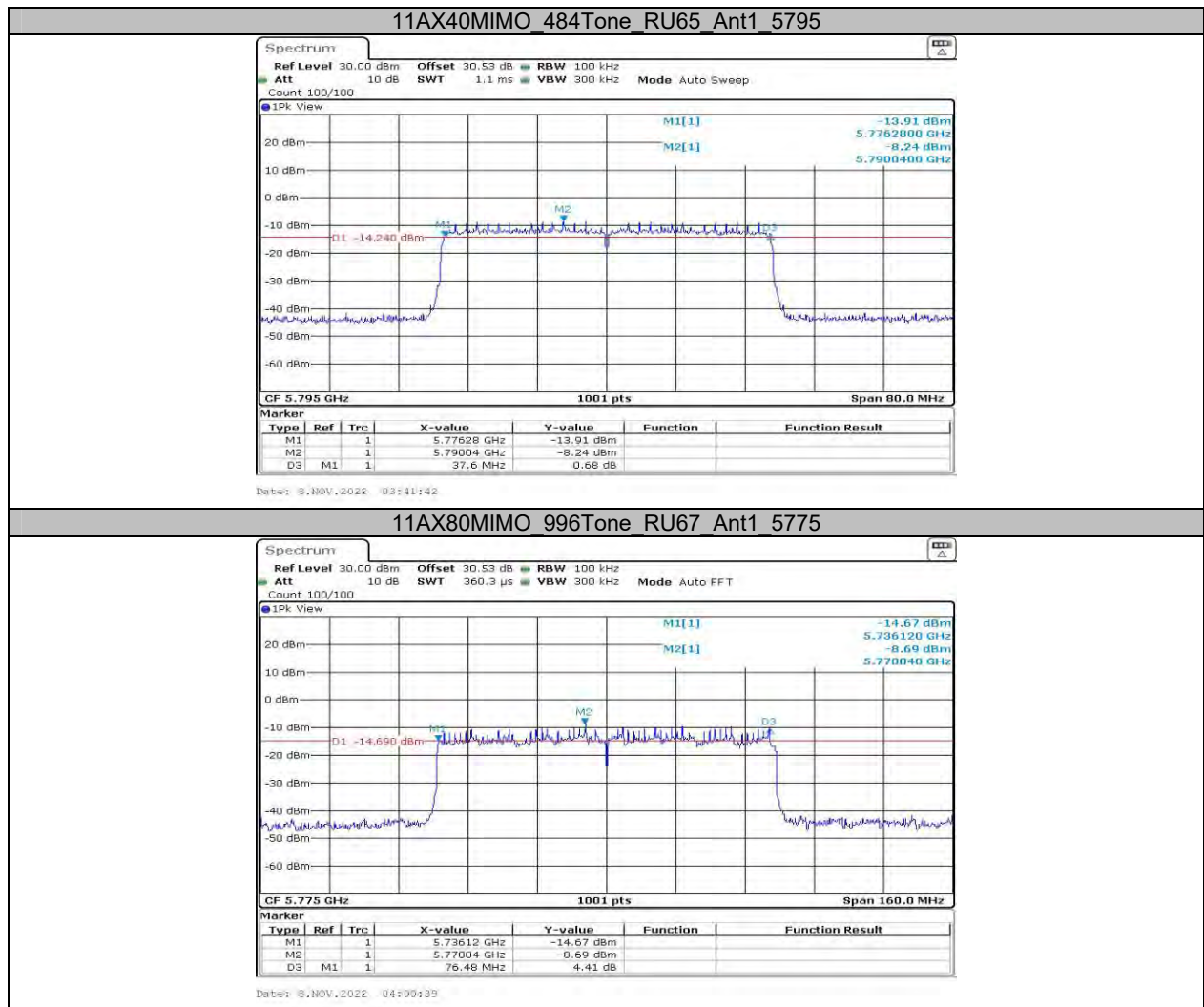


Date: 9.NOV.2022 03:06:14

11AX40MIMO_484Tone_RU65_Ant1_5755



Date: 9.NOV.2022 03:37:52



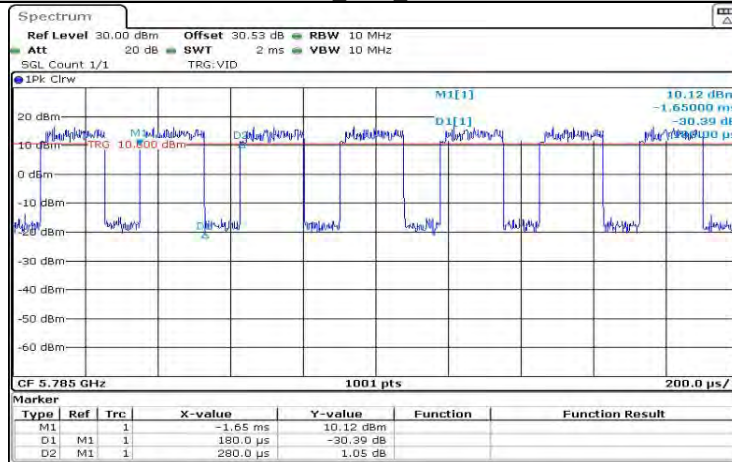
Appendix B: Duty Cycle Test Result

Test Mode	Antenna	Frequency [MHz]	TransmissionDuration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5200	0.18	0.28	64.29
	Ant1	5280	0.17	0.27	62.96
	Ant1	5580	0.17	0.27	62.96
	Ant1	5785	0.18	0.28	64.29
11N20MIMO	Ant1	5200	0.16	0.26	61.54
	Ant1	5280	0.16	0.26	61.54
	Ant1	5580	0.17	0.27	62.96
	Ant1	5785	0.16	0.26	61.54
11N40MIMO	Ant1	5190	0.10	0.20	50.00
	Ant1	5270	0.10	0.20	50.00
	Ant1	5510	0.10	0.20	50.00
	Ant1	5755	0.10	0.20	50.00
11AC20MIMO	Ant1	5200	1.94	1.96	98.98
	Ant1	5280	1.93	1.95	98.97
	Ant1	5580	1.93	1.95	98.97
	Ant1	5785	1.93	1.95	98.97
11AC40MIMO	Ant1	5190	1.54	1.56	98.72
	Ant1	5270	1.54	1.56	98.72
	Ant1	5550	1.55	1.57	98.73
	Ant1	5755	1.55	1.57	98.73
11AC80MIMO	Ant1	5210	2.24	2.26	99.12
	Ant1	5290	2.24	2.26	99.12
	Ant1	5530	2.24	2.26	99.12
	Ant1	5775	2.24	2.26	99.12
11AX20MIMO_242Tone_RU61	Ant1	5200	1.48	1.51	98.01
	Ant1	5280	1.49	1.52	98.03
	Ant1	5580	1.48	1.51	98.01
	Ant1	5785	1.48	1.51	98.01
11AX40MIMO_484Tone_RU65	Ant1	5190	0.77	0.80	96.25
	Ant1	5270	0.77	0.80	96.25
	Ant1	5550	0.78	0.81	96.30
	Ant1	5755	0.78	0.80	97.50
11AX80MIMO_996Tone_RU67	Ant1	5210	0.40	0.43	93.02
	Ant1	5290	0.40	0.43	93.02
	Ant1	5530	0.40	0.43	93.02
	Ant1	5775	0.40	0.43	93.02

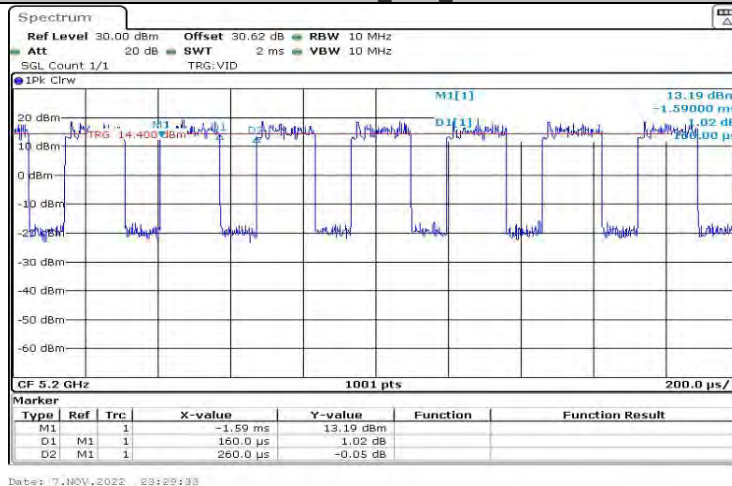
Test Graphs



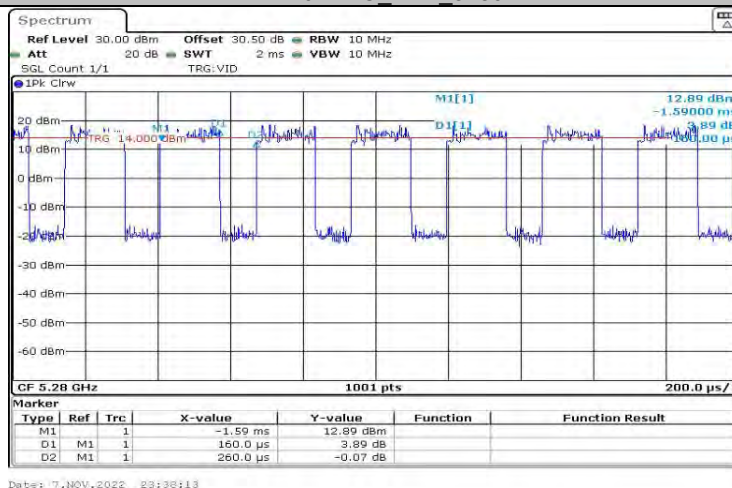
11A_Ant1_5785



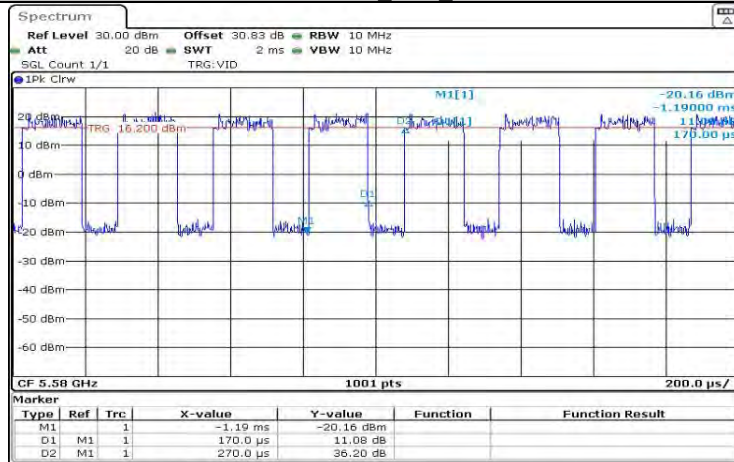
11N20MIMO_Ant1_5200



11N20MIMO_Ant1_5280

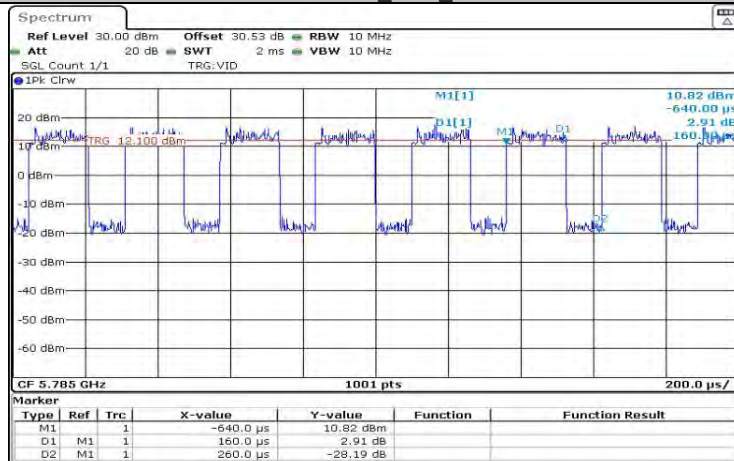


11N20MIMO_Ant1_5580



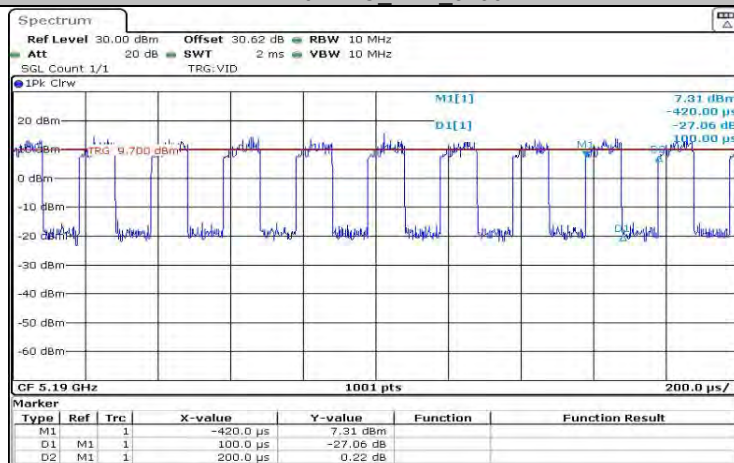
Date: 7, NOV, 2022 23:48:15

11N20MIMO_Ant1_5785



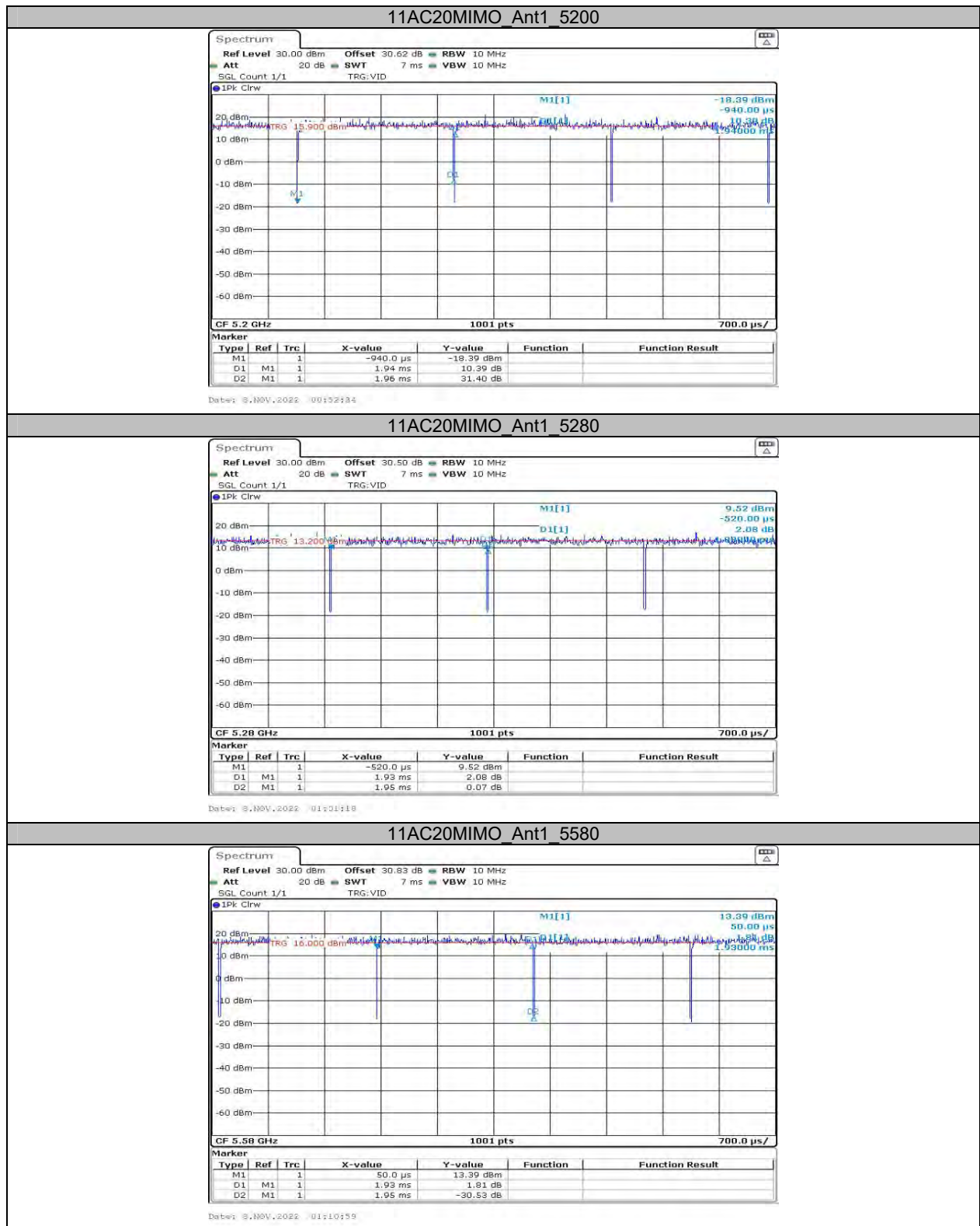
Date: 7, NOV, 2022 23:58:29

11N40MIMO_Ant1_5190

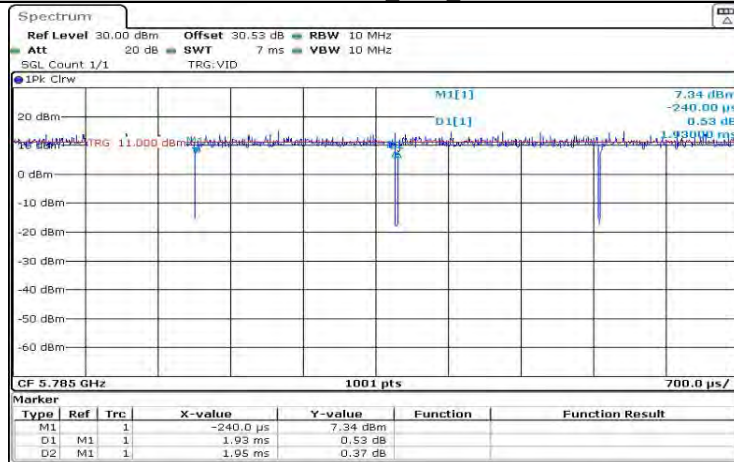


Date: 8, NOV, 2022 00:10:03



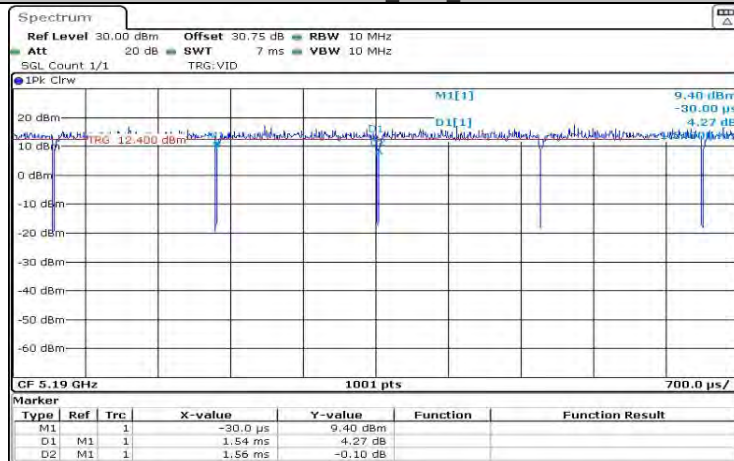


11AC20MIMO Ant1_5785



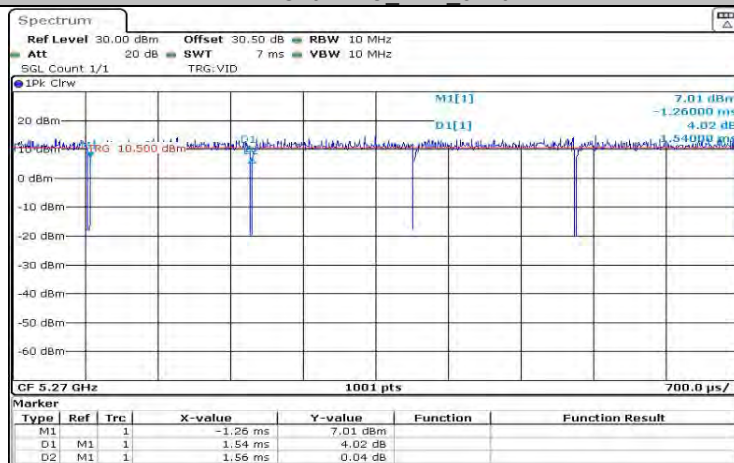
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11AC40MIMO Ant1_5190

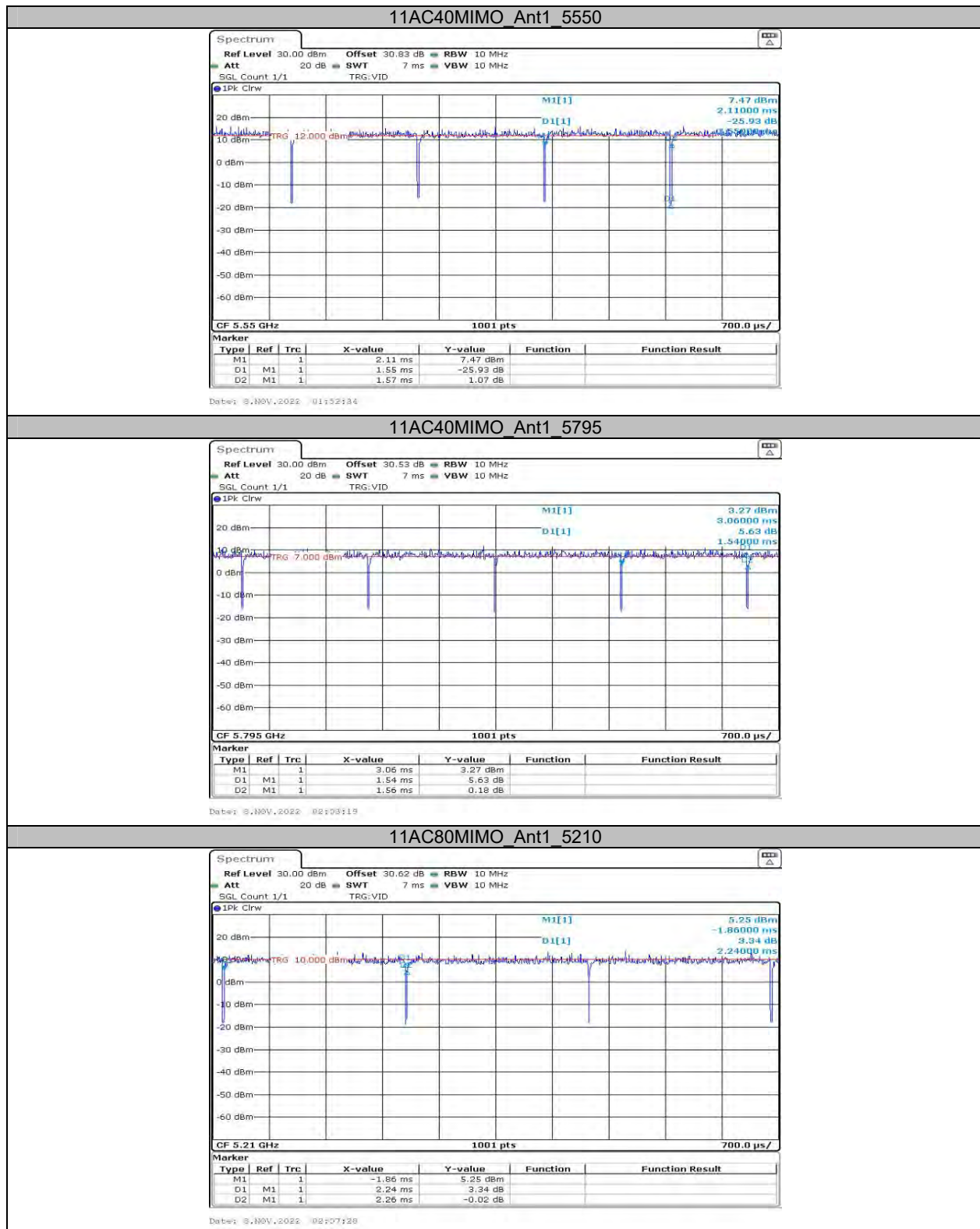


Date: 9.NOV.2022 01:36:41

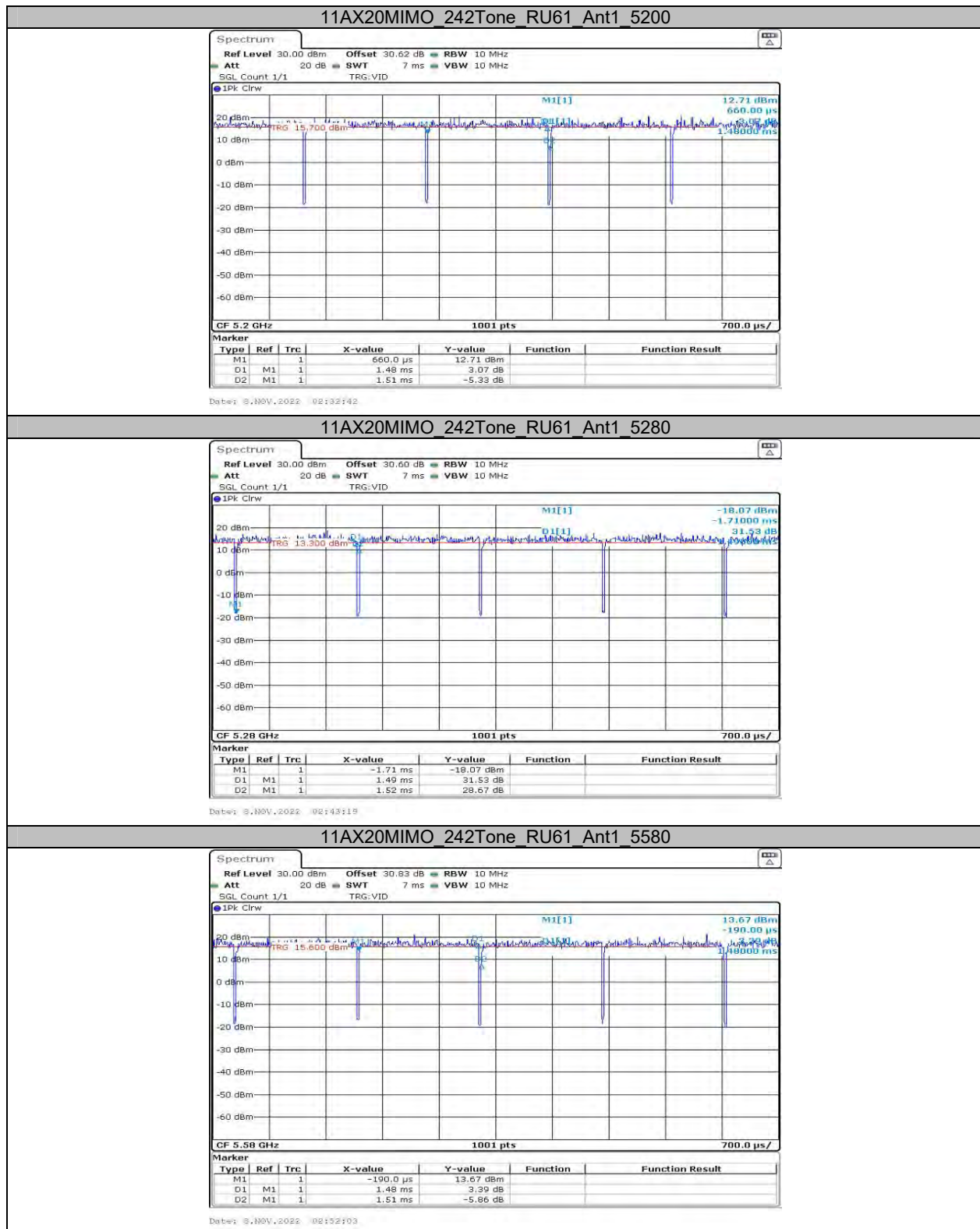
11AC40MIMO Ant1_5270



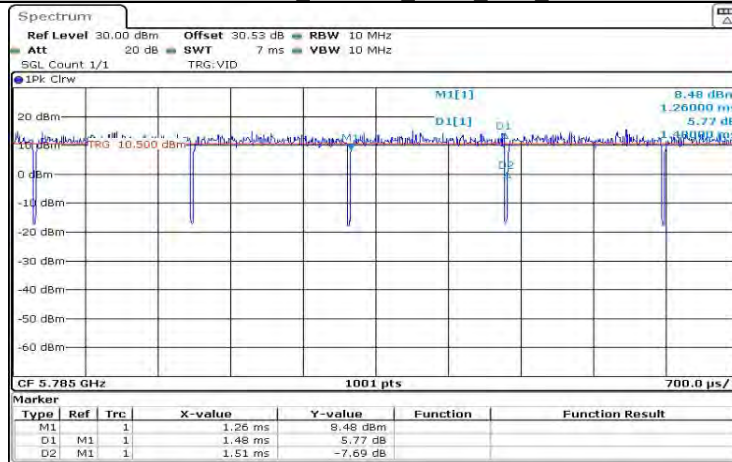
Date: 9.NOV.2022 01:41:42





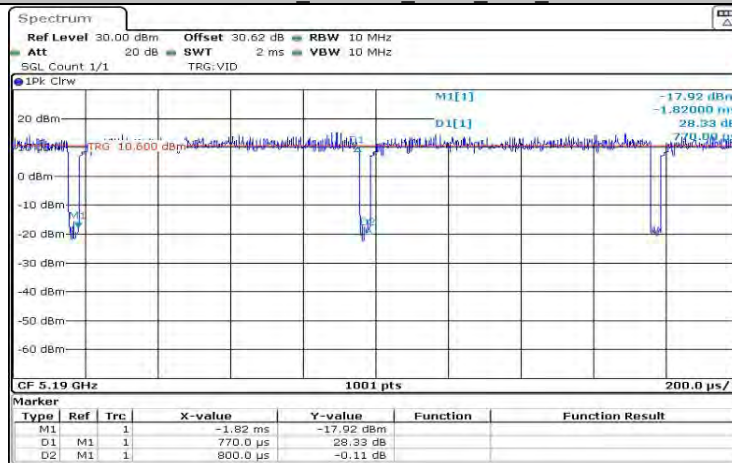


11AX20MIMO_242Tone_RU61_Ant1_5785



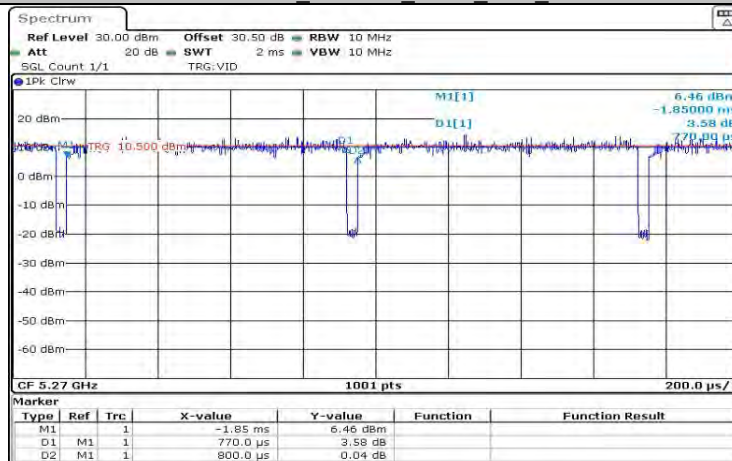
Date: 9.NOV.2022 03:03:11

11AX40MIMO_484Tone_RU65_Ant1_5190

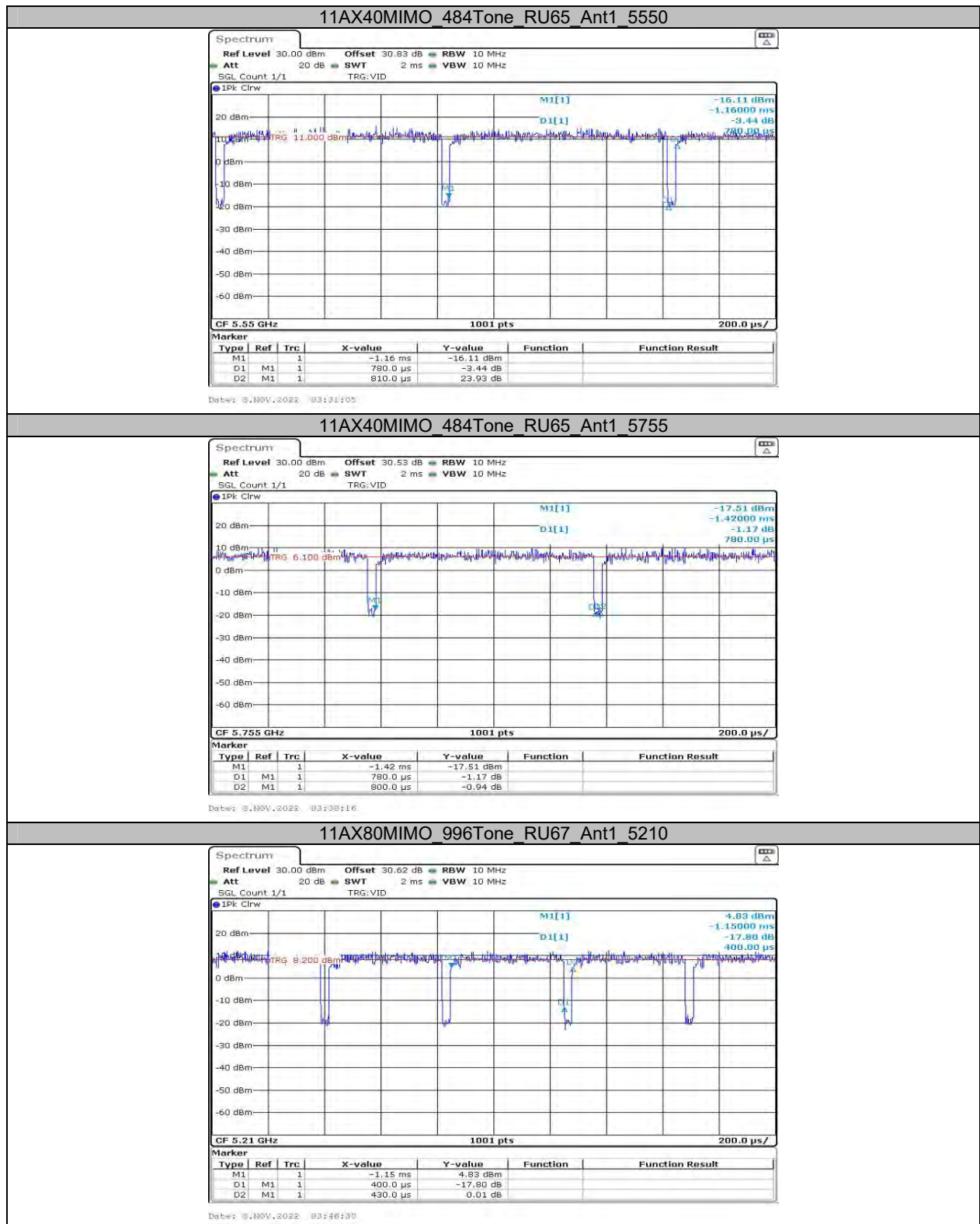


Date: 9.NOV.2022 03:11:17

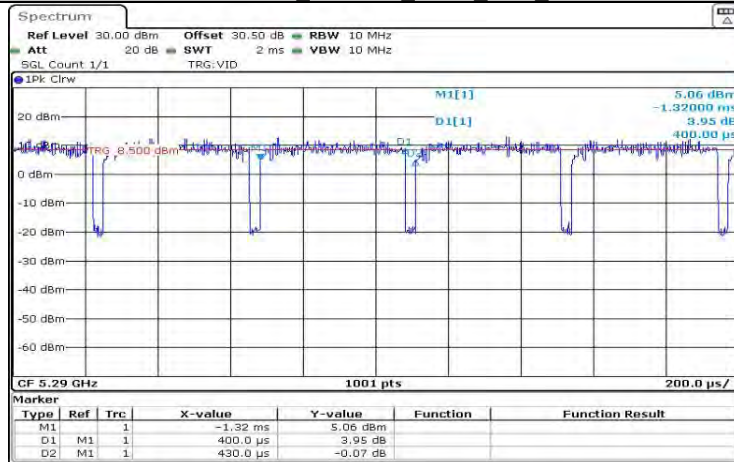
11AX40MIMO_484Tone_RU65_Ant1_5270



Date: 9.NOV.2022 03:19:46

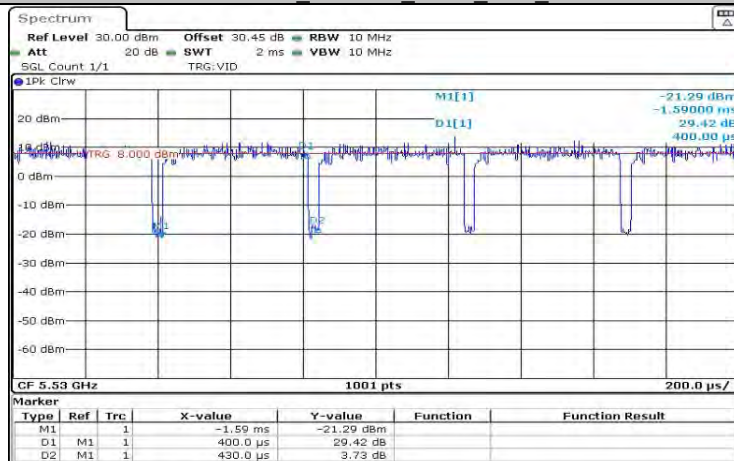


11AX80MIMO_996Tone_RU67_Ant1_5290



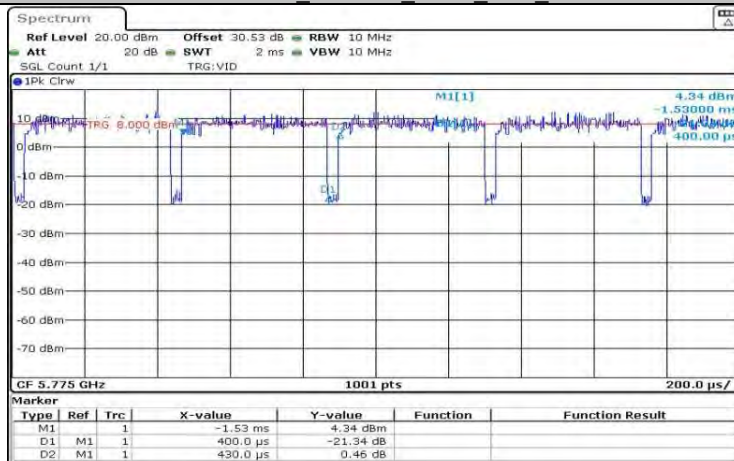
Date: 9.NOV.2022 03:50:09

11AX80MIMO_996Tone_RU67_Ant1_5530



Date: 9.NOV.2022 03:53:49

11AX80MIMO_996Tone_RU67_Ant1_5775



Date: 21.NOV.2022 21:10:41

Appendix C: Maximum conducted output power

Test Result Channel Power

Test Mode	Antenna	Frequency[MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	12.20	≤23.98	PASS
	Ant2	5180	13.23	≤23.98	PASS
	Ant1	5200	12.02	≤23.98	PASS
	Ant2	5200	12.93	≤23.98	PASS
	Ant1	5240	12.37	≤23.98	PASS
	Ant2	5240	13.64	≤23.98	PASS
	Ant1	5260	12.47	≤23.98	PASS
	Ant2	5260	13.69	≤23.98	PASS
	Ant1	5280	12.46	≤23.98	PASS
	Ant2	5280	13.54	≤23.98	PASS
	Ant1	5320	12.56	≤23.98	PASS
	Ant2	5320	13.49	≤23.98	PASS
	Ant1	5500	14.98	≤23.98	PASS
	Ant2	5500	14.72	≤23.98	PASS
	Ant1	5580	15.24	≤23.98	PASS
	Ant2	5580	14.06	≤23.98	PASS
	Ant1	5700	14.64	≤23.98	PASS
	Ant2	5700	13.34	≤23.98	PASS
	Ant1	5745	9.99	≤30.00	PASS
	Ant2	5745	10.14	≤30.00	PASS
	Ant1	5785	10.14	≤30.00	PASS
	Ant2	5785	10.40	≤30.00	PASS
	Ant1	5825	10.42	≤30.00	PASS
	Ant2	5825	10.84	≤30.00	PASS
11N20MIMO	Ant1	5180	12.21	≤23.98	PASS
	Ant2	5180	13.07	≤23.98	PASS
	total	5180	15.67	≤23.98	PASS
	Ant1	5200	12.06	≤23.98	PASS
	Ant2	5200	12.95	≤23.98	PASS
	total	5200	15.54	≤23.98	PASS
	Ant1	5240	12.31	≤23.98	PASS
	Ant2	5240	13.34	≤23.98	PASS
	total	5240	15.87	≤23.98	PASS
	Ant1	5260	12.08	≤23.98	PASS
	Ant2	5260	12.99	≤23.98	PASS
	total	5260	15.57	≤23.98	PASS
	Ant1	5280	12.03	≤23.98	PASS
	Ant2	5280	12.95	≤23.98	PASS
	total	5280	15.52	≤23.98	PASS
	Ant1	5320	11.90	≤23.98	PASS
	Ant2	5320	13.11	≤23.98	PASS
	total	5320	15.56	≤23.98	PASS
	Ant1	5500	15.19	≤23.98	PASS
	Ant2	5500	14.74	≤23.98	PASS
	total	5500	17.98	≤23.98	PASS
	Ant1	5580	15.09	≤23.98	PASS
	Ant2	5580	14.09	≤23.98	PASS
	total	5580	17.63	≤23.98	PASS
	Ant1	5700	14.54	≤23.98	PASS
	Ant2	5700	13.48	≤23.98	PASS
	total	5700	17.05	≤23.98	PASS
	Ant1	5745	10.04	≤30.00	PASS
	Ant2	5745	10.22	≤30.00	PASS
	total	5745	13.14	≤30.00	PASS
	Ant1	5785	10.21	≤30.00	PASS

	Ant2	5785	10.35	≤30.00	PASS
	total	5785	13.29	≤30.00	PASS
	Ant1	5825	10.31	≤30.00	PASS
	Ant2	5825	10.75	≤30.00	PASS
	total	5825	13.55	≤30.00	PASS
11N40MIMO	Ant1	5190	10.76	≤23.98	PASS
	Ant2	5190	11.45	≤23.98	PASS
	total	5190	14.13	≤23.98	PASS
	Ant1	5230	11.12	≤23.98	PASS
	Ant2	5230	12.09	≤23.98	PASS
	total	5230	14.64	≤23.98	PASS
	Ant1	5270	10.29	≤23.98	PASS
	Ant2	5270	10.83	≤23.98	PASS
	total	5270	13.58	≤23.98	PASS
	Ant1	5310	10.51	≤23.98	PASS
	Ant2	5310	10.84	≤23.98	PASS
	total	5310	13.69	≤23.98	PASS
	Ant1	5510	12.11	≤23.98	PASS
	Ant2	5510	11.50	≤23.98	PASS
	total	5510	14.83	≤23.98	PASS
	Ant1	5550	12.44	≤23.98	PASS
	Ant2	5550	11.21	≤23.98	PASS
	total	5550	14.88	≤23.98	PASS
	Ant1	5670	12.15	≤23.98	PASS
	Ant2	5670	10.76	≤23.98	PASS
	total	5670	14.52	≤23.98	PASS
	Ant1	5755	10.56	≤30.00	PASS
	Ant2	5755	10.08	≤30.00	PASS
	total	5755	13.34	≤30.00	PASS
	Ant1	5795	10.33	≤30.00	PASS
	Ant2	5795	9.96	≤30.00	PASS
	total	5795	13.16	≤30.00	PASS
11AC20MIMO	Ant1	5180	11.81	≤23.98	PASS
	Ant2	5180	12.68	≤23.98	PASS
	total	5180	15.28	≤23.98	PASS
	Ant1	5200	11.60	≤23.98	PASS
	Ant2	5200	12.52	≤23.98	PASS
	total	5200	15.09	≤23.98	PASS
	Ant1	5240	11.77	≤23.98	PASS
	Ant2	5240	13.05	≤23.98	PASS
	total	5240	15.47	≤23.98	PASS
	Ant1	5260	8.52	≤23.98	PASS
	Ant2	5260	9.78	≤23.98	PASS
	total	5260	12.21	≤23.98	PASS
	Ant1	5280	8.47	≤23.98	PASS
	Ant2	5280	9.81	≤23.98	PASS
	total	5280	12.20	≤23.98	PASS
	Ant1	5320	8.53	≤23.98	PASS
	Ant2	5320	9.82	≤23.98	PASS
	total	5320	12.23	≤23.98	PASS
	Ant1	5500	12.08	≤23.98	PASS
	Ant2	5500	11.82	≤23.98	PASS
	total	5500	14.96	≤23.98	PASS
	Ant1	5580	12.29	≤23.98	PASS
	Ant2	5580	11.13	≤23.98	PASS
	total	5580	14.76	≤23.98	PASS
	Ant1	5700	11.58	≤23.98	PASS
	Ant2	5700	10.59	≤23.98	PASS
	total	5700	14.12	≤23.98	PASS
	Ant1	5745	6.98	≤30.00	PASS
	Ant2	5745	7.19	≤30.00	PASS

	total	5745	10.10	≤30.00	PASS
	Ant1	5785	7.35	≤30.00	PASS
	Ant2	5785	7.37	≤30.00	PASS
	total	5785	10.37	≤30.00	PASS
	Ant1	5825	7.35	≤30.00	PASS
	Ant2	5825	8.00	≤30.00	PASS
	total	5825	10.70	≤30.00	PASS
11AC40MIMO	Ant1	5190	12.00	≤23.98	PASS
	Ant2	5190	12.68	≤23.98	PASS
	total	5190	15.36	≤23.98	PASS
	Ant1	5230	12.49	≤23.98	PASS
	Ant2	5230	13.31	≤23.98	PASS
	total	5230	15.93	≤23.98	PASS
	Ant1	5270	10.43	≤23.98	PASS
	Ant2	5270	11.62	≤23.98	PASS
	total	5270	14.08	≤23.98	PASS
	Ant1	5310	10.57	≤23.98	PASS
	Ant2	5310	11.65	≤23.98	PASS
	total	5310	14.15	≤23.98	PASS
	Ant1	5510	10.88	≤23.98	PASS
	Ant2	5510	10.41	≤23.98	PASS
	total	5510	13.66	≤23.98	PASS
	Ant1	5550	11.38	≤23.98	PASS
	Ant2	5550	10.03	≤23.98	PASS
	total	5550	13.77	≤23.98	PASS
	Ant1	5670	11.23	≤23.98	PASS
	Ant2	5670	9.65	≤23.98	PASS
	total	5670	13.52	≤23.98	PASS
	Ant1	5755	7.72	≤30.00	PASS
	Ant2	5755	7.39	≤30.00	PASS
	total	5755	10.57	≤30.00	PASS
	Ant1	5795	7.36	≤30.00	PASS
	Ant2	5795	7.52	≤30.00	PASS
	total	5795	10.45	≤30.00	PASS
11AC80MIMO	Ant1	5210	11.63	≤23.98	PASS
	Ant2	5210	12.09	≤23.98	PASS
	total	5210	14.88	≤23.98	PASS
	Ant1	5290	11.94	≤23.98	PASS
	Ant2	5290	12.20	≤23.98	PASS
	total	5290	15.08	≤23.98	PASS
	Ant1	5530	11.35	≤23.98	PASS
	Ant2	5530	10.78	≤23.98	PASS
	total	5530	14.08	≤23.98	PASS
	Ant1	5610	11.23	≤23.98	PASS
	Ant2	5610	10.18	≤23.98	PASS
	total	5610	13.75	≤23.98	PASS
	Ant1	5775	8.87	≤30.00	PASS
	Ant2	5775	8.85	≤30.00	PASS
	total	5775	11.87	≤30.00	PASS

Test Mode	Antenna	Frequency[MHz]	Ru Size	Ru Index	Result [dBm]	Limit [dBm]	Verdict
11AX20MIMO	Ant1	5180	26Tone	RU0	9.24	≤23.98	PASS
			52Tone	RU37	9.23	≤23.98	PASS
			106Tone	RU53	6.47	≤23.98	PASS
			242Tone	RU61	12.00	≤23.98	PASS
	Ant2	5180	26Tone	RU0	7.96	≤23.98	PASS
			52Tone	RU37	8.05	≤23.98	PASS
			106Tone	RU53	7.47	≤23.98	PASS
			242Tone	RU61	12.82	≤23.98	PASS
	total	5180	26Tone	RU0	11.66	≤23.98	PASS
			52Tone	RU37	11.69	≤23.98	PASS
			106Tone	RU53	10.01	≤23.98	PASS
			242Tone	RU61	15.44	≤23.98	PASS
	Ant1	5200	26Tone	RU0	9.21	≤23.98	PASS
			52Tone	RU37	9.21	≤23.98	PASS
			106Tone	RU53	5.70	≤23.98	PASS
			242Tone	RU61	11.77	≤23.98	PASS
	Ant2	5200	26Tone	RU0	7.79	≤23.98	PASS
			52Tone	RU37	8.35	≤23.98	PASS
			106Tone	RU53	6.49	≤23.98	PASS
			242Tone	RU61	12.66	≤23.98	PASS
	total	5200	26Tone	RU0	11.57	≤23.98	PASS
			52Tone	RU37	11.81	≤23.98	PASS
			106Tone	RU53	9.12	≤23.98	PASS
			242Tone	RU61	15.25	≤23.98	PASS
	Ant1	5240	26Tone	RU0	9.71	≤23.98	PASS
			52Tone	RU37	9.81	≤23.98	PASS
			106Tone	RU53	6.13	≤23.98	PASS
			242Tone	RU61	11.99	≤23.98	PASS
	Ant2	5240	26Tone	RU0	8.02	≤23.98	PASS
			52Tone	RU37	7.82	≤23.98	PASS
			106Tone	RU53	7.26	≤23.98	PASS
			242Tone	RU61	13.26	≤23.98	PASS
	total	5240	26Tone	RU0	11.96	≤23.98	PASS
			52Tone	RU37	11.94	≤23.98	PASS
			106Tone	RU53	9.74	≤23.98	PASS
			242Tone	RU61	15.68	≤23.98	PASS
	Ant1	5260	26Tone	RU0	7.27	≤23.98	PASS
			52Tone	RU37	5.22	≤23.98	PASS
			106Tone	RU53	4.33	≤23.98	PASS
			242Tone	RU61	8.55	≤23.98	PASS
	Ant2	5260	26Tone	RU0	6.78	≤23.98	PASS
			52Tone	RU37	5.81	≤23.98	PASS
			106Tone	RU53	4.35	≤23.98	PASS
			242Tone	RU61	9.88	≤23.98	PASS
	total	5260	26Tone	RU0	10.04	≤23.98	PASS
			52Tone	RU37	8.54	≤23.98	PASS
			106Tone	RU53	7.35	≤23.98	PASS
			242Tone	RU61	12.28	≤23.98	PASS
	Ant1	5280	26Tone	RU0	8.43	≤23.98	PASS
			52Tone	RU37	8.58	≤23.98	PASS
			106Tone	RU53	4.43	≤23.98	PASS
			242Tone	RU61	8.56	≤23.98	PASS
	Ant2	5280	26Tone	RU0	6.36	≤23.98	PASS
			52Tone	RU37	6.60	≤23.98	PASS
			106Tone	RU53	4.38	≤23.98	PASS

	total	5280	242Tone	RU61	9.99	≤23.98	PASS
			26Tone	RU0	10.53	≤23.98	PASS
			52Tone	RU37	10.71	≤23.98	PASS
			106Tone	RU53	7.42	≤23.98	PASS
	Ant1	5320	242Tone	RU61	12.34	≤23.98	PASS
			26Tone	RU0	8.46	≤23.98	PASS
			52Tone	RU37	8.58	≤23.98	PASS
			106Tone	RU53	4.06	≤23.98	PASS
	Ant2	5320	242Tone	RU61	8.61	≤23.98	PASS
			26Tone	RU0	6.34	≤23.98	PASS
			52Tone	RU37	6.69	≤23.98	PASS
			106Tone	RU53	4.46	≤23.98	PASS
	total	5320	242Tone	RU61	10.03	≤23.98	PASS
			26Tone	RU0	10.54	≤23.98	PASS
			52Tone	RU37	10.75	≤23.98	PASS
			106Tone	RU53	7.27	≤23.98	PASS
	Ant1	5500	242Tone	RU61	12.39	≤23.98	PASS
			26Tone	RU0	8.57	≤23.98	PASS
			52Tone	RU37	8.49	≤23.98	PASS
			106Tone	RU53	7.57	≤23.98	PASS
	Ant2	5500	242Tone	RU61	12.13	≤23.98	PASS
			26Tone	RU0	9.43	≤23.98	PASS
			52Tone	RU37	9.28	≤23.98	PASS
			106Tone	RU53	6.65	≤23.98	PASS
	total	5500	242Tone	RU61	12.11	≤23.98	PASS
			26Tone	RU0	12.03	≤23.98	PASS
			52Tone	RU37	11.91	≤23.98	PASS
			106Tone	RU53	10.14	≤23.98	PASS
	Ant1	5580	242Tone	RU61	15.13	≤23.98	PASS
			26Tone	RU0	5.37	≤23.98	PASS
			52Tone	RU37	5.70	≤23.98	PASS
			106Tone	RU53	8.34	≤23.98	PASS
	Ant2	5580	242Tone	RU61	12.48	≤23.98	PASS
			26Tone	RU0	11.03	≤23.98	PASS
			52Tone	RU37	11.08	≤23.98	PASS
			106Tone	RU53	6.44	≤23.98	PASS
	total	5580	242Tone	RU61	11.38	≤23.98	PASS
			26Tone	RU0	12.07	≤23.98	PASS
			52Tone	RU37	12.19	≤23.98	PASS
			106Tone	RU53	10.50	≤23.98	PASS
	Ant1	5700	242Tone	RU61	14.98	≤23.98	PASS
			26Tone	RU0	6.09	≤23.98	PASS
			52Tone	RU37	6.16	≤23.98	PASS
			106Tone	RU53	7.78	≤23.98	PASS
	Ant2	5700	242Tone	RU61	11.67	≤23.98	PASS
			26Tone	RU0	10.65	≤23.98	PASS
			52Tone	RU37	10.66	≤23.98	PASS
			106Tone	RU53	5.87	≤23.98	PASS
	total	5700	242Tone	RU61	10.62	≤23.98	PASS
			26Tone	RU0	11.95	≤23.98	PASS
			52Tone	RU37	11.98	≤23.98	PASS
			106Tone	RU53	9.94	≤23.98	PASS
	Ant1	5745	242Tone	RU61	14.19	≤23.98	PASS
			26Tone	RU0	6.28	≤30.00	PASS
			52Tone	RU37	4.38	≤30.00	PASS
			106Tone	RU53	6.39	≤30.00	PASS
	Ant2	5745	242Tone	RU61	7.89	≤30.00	PASS
			26Tone	RU0	8.67	≤30.00	PASS

			52Tone	RU37	4.23	≤30.00	PASS
			106Tone	RU53	6.04	≤30.00	PASS
			242Tone	RU61	8.28	≤30.00	PASS
	total	5745	26Tone	RU0	10.65	≤30.00	PASS
			52Tone	RU37	7.32	≤30.00	PASS
			106Tone	RU53	9.23	≤30.00	PASS
			242Tone	RU61	11.10	≤30.00	PASS
	Ant1	5785	26Tone	RU0	6.85	≤30.00	PASS
			52Tone	RU37	4.29	≤30.00	PASS
			106Tone	RU53	5.96	≤30.00	PASS
			242Tone	RU61	7.83	≤30.00	PASS
	Ant2	5785	26Tone	RU0	8.83	≤30.00	PASS
			52Tone	RU37	4.21	≤30.00	PASS
			106Tone	RU53	5.85	≤30.00	PASS
			242Tone	RU61	8.07	≤30.00	PASS
	total	5785	26Tone	RU0	10.96	≤30.00	PASS
			52Tone	RU37	7.26	≤30.00	PASS
			106Tone	RU53	8.92	≤30.00	PASS
			242Tone	RU61	10.96	≤30.00	PASS
	Ant1	5825	26Tone	RU0	7.61	≤30.00	PASS
			52Tone	RU37	4.33	≤30.00	PASS
			106Tone	RU53	3.11	≤30.00	PASS
			242Tone	RU61	8.05	≤30.00	PASS
	Ant2	5825	26Tone	RU0	8.67	≤30.00	PASS
			52Tone	RU37	4.24	≤30.00	PASS
			106Tone	RU53	5.89	≤30.00	PASS
			242Tone	RU61	8.49	≤30.00	PASS
	total	5825	26Tone	RU0	11.18	≤30.00	PASS
			52Tone	RU37	7.30	≤30.00	PASS
			106Tone	RU53	7.73	≤30.00	PASS
			242Tone	RU61	11.29	≤30.00	PASS
11AX40MIMO	Ant1	5190	26Tone	RU0	6.87	≤23.98	PASS
			52Tone	RU37	8.92	≤23.98	PASS
			106Tone	RU53	5.84	≤23.98	PASS
			242Tone	RU61	7.45	≤23.98	PASS
			484Tone	RU65	11.05	≤23.98	PASS
	Ant2	5190	26Tone	RU0	7.05	≤23.98	PASS
			52Tone	RU37	7.79	≤23.98	PASS
			106Tone	RU53	5.13	≤23.98	PASS
			242Tone	RU61	6.67	≤23.98	PASS
			484Tone	RU65	11.84	≤23.98	PASS
	total	5190	26Tone	RU0	9.97	≤23.98	PASS
			52Tone	RU37	11.40	≤23.98	PASS
			106Tone	RU53	8.51	≤23.98	PASS
			242Tone	RU61	10.09	≤23.98	PASS
			484Tone	RU65	14.47	≤23.98	PASS
	Ant1	5230	26Tone	RU0	9.19	≤23.98	PASS
			52Tone	RU37	9.29	≤23.98	PASS
			106Tone	RU53	5.85	≤23.98	PASS
			242Tone	RU61	7.53	≤23.98	PASS
			484Tone	RU65	11.21	≤23.98	PASS
	Ant2	5230	26Tone	RU0	7.74	≤23.98	PASS
			52Tone	RU37	7.90	≤23.98	PASS
			106Tone	RU53	5.81	≤23.98	PASS
			242Tone	RU61	7.50	≤23.98	PASS
			484Tone	RU65	12.48	≤23.98	PASS
	total	5230	26Tone	RU0	11.54	≤23.98	PASS
			52Tone	RU37	11.66	≤23.98	PASS

			106Tone	RU53	8.84	≤23.98	PASS
			242Tone	RU61	10.53	≤23.98	PASS
			484Tone	RU65	14.90	≤23.98	PASS
	Ant1	5270	26Tone	RU0	7.39	≤23.98	PASS
			52Tone	RU37	5.86	≤23.98	PASS
			106Tone	RU53	5.38	≤23.98	PASS
			242Tone	RU61	5.96	≤23.98	PASS
			484Tone	RU65	10.41	≤23.98	PASS
			26Tone	RU0	6.06	≤23.98	PASS
	Ant2	5270	52Tone	RU37	6.61	≤23.98	PASS
			106Tone	RU53	4.86	≤23.98	PASS
			242Tone	RU61	4.60	≤23.98	PASS
			484Tone	RU65	11.59	≤23.98	PASS
			26Tone	RU0	9.79	≤23.98	PASS
	total	5270	52Tone	RU37	9.26	≤23.98	PASS
			106Tone	RU53	8.14	≤23.98	PASS
			242Tone	RU61	8.34	≤23.98	PASS
			484Tone	RU65	14.05	≤23.98	PASS
			26Tone	RU0	7.52	≤23.98	PASS
	Ant1	5310	52Tone	RU37	5.12	≤23.98	PASS
			106Tone	RU53	5.03	≤23.98	PASS
			242Tone	RU61	6.85	≤23.98	PASS
			484Tone	RU65	10.52	≤23.98	PASS
	Ant2	5310	26Tone	RU0	5.95	≤23.98	PASS
			52Tone	RU37	6.50	≤23.98	PASS
			106Tone	RU53	6.80	≤23.98	PASS
			242Tone	RU61	8.61	≤23.98	PASS
			484Tone	RU65	11.72	≤23.98	PASS
	total	5310	26Tone	RU0	9.82	≤23.98	PASS
			52Tone	RU37	8.87	≤23.98	PASS
			106Tone	RU53	9.01	≤23.98	PASS
			242Tone	RU61	10.83	≤23.98	PASS
			484Tone	RU65	14.17	≤23.98	PASS
	Ant1	5510	26Tone	RU0	9.45	≤23.98	PASS
			52Tone	RU37	9.63	≤23.98	PASS
			106Tone	RU53	9.74	≤23.98	PASS
			242Tone	RU61	6.33	≤23.98	PASS
			484Tone	RU65	11.03	≤23.98	PASS
	Ant2	5510	26Tone	RU0	11.25	≤23.98	PASS
			52Tone	RU37	11.53	≤23.98	PASS
			106Tone	RU53	11.54	≤23.98	PASS
			242Tone	RU61	7.56	≤23.98	PASS
			484Tone	RU65	10.44	≤23.98	PASS
	total	5510	26Tone	RU0	13.45	≤23.98	PASS
			52Tone	RU37	13.69	≤23.98	PASS
			106Tone	RU53	13.74	≤23.98	PASS
			242Tone	RU61	10.98	≤23.98	PASS
			484Tone	RU65	13.76	≤23.98	PASS
	Ant1	5550	26Tone	RU0	9.23	≤23.98	PASS
			52Tone	RU37	9.37	≤23.98	PASS
			106Tone	RU53	9.66	≤23.98	PASS
			242Tone	RU61	10.24	≤23.98	PASS
			484Tone	RU65	11.45	≤23.98	PASS
	Ant2	5550	26Tone	RU0	11.04	≤23.98	PASS
			52Tone	RU37	11.16	≤23.98	PASS
			106Tone	RU53	11.50	≤23.98	PASS
			242Tone	RU61	8.69	≤23.98	PASS
			484Tone	RU65	10.12	≤23.98	PASS

	total	5550	26Tone	RU0	13.24	≤23.98	PASS
			52Tone	RU37	13.37	≤23.98	PASS
			106Tone	RU53	13.69	≤23.98	PASS
			242Tone	RU61	12.54	≤23.98	PASS
			484Tone	RU65	13.85	≤23.98	PASS
	Ant1	5670	26Tone	RU0	5.60	≤23.98	PASS
			52Tone	RU37	5.79	≤23.98	PASS
			106Tone	RU53	7.54	≤23.98	PASS
			242Tone	RU61	10.10	≤23.98	PASS
			484Tone	RU65	11.27	≤23.98	PASS
	Ant2	5670	26Tone	RU0	4.11	≤23.98	PASS
			52Tone	RU37	4.49	≤23.98	PASS
			106Tone	RU53	6.24	≤23.98	PASS
			242Tone	RU61	8.78	≤23.98	PASS
			484Tone	RU65	9.84	≤23.98	PASS
	total	5670	26Tone	RU0	7.93	≤23.98	PASS
			52Tone	RU37	8.20	≤23.98	PASS
			106Tone	RU53	9.95	≤23.98	PASS
			242Tone	RU61	12.50	≤23.98	PASS
			484Tone	RU65	13.62	≤23.98	PASS
	Ant1	5755	26Tone	RU0	8.29	≤30.00	PASS
			52Tone	RU37	8.51	≤30.00	PASS
			106Tone	RU53	5.60	≤30.00	PASS
			242Tone	RU61	8.13	≤30.00	PASS
			484Tone	RU65	7.47	≤30.00	PASS
	Ant2	5755	26Tone	RU0	8.66	≤30.00	PASS
			52Tone	RU37	8.92	≤30.00	PASS
			106Tone	RU53	5.65	≤30.00	PASS
			242Tone	RU61	7.67	≤30.00	PASS
			484Tone	RU65	7.27	≤30.00	PASS
	total	5755	26Tone	RU0	11.49	≤30.00	PASS
			52Tone	RU37	11.73	≤30.00	PASS
			106Tone	RU53	8.64	≤30.00	PASS
			242Tone	RU61	10.92	≤30.00	PASS
			484Tone	RU65	10.38	≤30.00	PASS
	Ant1	5795	26Tone	RU0	7.70	≤30.00	PASS
			52Tone	RU37	8.12	≤30.00	PASS
			106Tone	RU53	5.05	≤30.00	PASS
			242Tone	RU61	8.64	≤30.00	PASS
			484Tone	RU65	7.19	≤30.00	PASS
	Ant2	5795	26Tone	RU0	8.49	≤30.00	PASS
			52Tone	RU37	8.91	≤30.00	PASS
			106Tone	RU53	5.18	≤30.00	PASS
			242Tone	RU61	7.11	≤30.00	PASS
			484Tone	RU65	6.92	≤30.00	PASS
	total	5795	26Tone	RU0	11.12	≤30.00	PASS
			52Tone	RU37	11.54	≤30.00	PASS
			106Tone	RU53	8.13	≤30.00	PASS
			242Tone	RU61	10.95	≤30.00	PASS
			484Tone	RU65	10.07	≤30.00	PASS
11AX80MIMO	Ant1	5210	26Tone	RU0	5.36	≤23.98	PASS
			52Tone	RU37	5.43	≤23.98	PASS
			106Tone	RU53	5.16	≤23.98	PASS
			242Tone	RU61	7.53	≤23.98	PASS
			484Tone	RU65	8.43	≤23.98	PASS
			996Tone	RU67	11.65	≤23.98	PASS
	Ant2	5210	26Tone	RU0	5.02	≤23.98	PASS
			52Tone	RU37	5.88	≤23.98	PASS

			106Tone	RU53	4.61	≤23.98	PASS
			242Tone	RU61	6.76	≤23.98	PASS
			484Tone	RU65	6.33	≤23.98	PASS
			996Tone	RU67	12.24	≤23.98	PASS
	total	5210	26Tone	RU0	8.20	≤23.98	PASS
			52Tone	RU37	8.67	≤23.98	PASS
			106Tone	RU53	7.90	≤23.98	PASS
			242Tone	RU61	10.17	≤23.98	PASS
			484Tone	RU65	10.52	≤23.98	PASS
			996Tone	RU67	14.97	≤23.98	PASS
	Ant1	5290	26Tone	RU0	5.66	≤23.98	PASS
			52Tone	RU37	5.81	≤23.98	PASS
			106Tone	RU53	5.20	≤23.98	PASS
			242Tone	RU61	6.45	≤23.98	PASS
			484Tone	RU65	7.79	≤23.98	PASS
			996Tone	RU67	12.02	≤23.98	PASS
	Ant2	5290	26Tone	RU0	6.40	≤23.98	PASS
			52Tone	RU37	6.54	≤23.98	PASS
			106Tone	RU53	4.84	≤23.98	PASS
			242Tone	RU61	6.26	≤23.98	PASS
			484Tone	RU65	7.40	≤23.98	PASS
			996Tone	RU67	12.12	≤23.98	PASS
	total	5290	26Tone	RU0	9.06	≤23.98	PASS
			52Tone	RU37	9.20	≤23.98	PASS
			106Tone	RU53	8.03	≤23.98	PASS
			242Tone	RU61	9.37	≤23.98	PASS
			484Tone	RU65	10.61	≤23.98	PASS
			996Tone	RU67	15.08	≤23.98	PASS
	Ant1	5530	26Tone	RU0	6.15	≤23.98	PASS
			52Tone	RU37	6.37	≤23.98	PASS
			106Tone	RU53	7.91	≤23.98	PASS
			242Tone	RU61	8.72	≤23.98	PASS
			484Tone	RU65	9.46	≤23.98	PASS
			996Tone	RU67	11.29	≤23.98	PASS
	Ant2	5530	26Tone	RU0	5.14	≤23.98	PASS
			52Tone	RU37	5.35	≤23.98	PASS
			106Tone	RU53	7.00	≤23.98	PASS
			242Tone	RU61	8.64	≤23.98	PASS
			484Tone	RU65	9.85	≤23.98	PASS
			996Tone	RU67	10.84	≤23.98	PASS
	total	5530	26Tone	RU0	8.68	≤23.98	PASS
			52Tone	RU37	8.90	≤23.98	PASS
			106Tone	RU53	10.49	≤23.98	PASS
			242Tone	RU61	11.69	≤23.98	PASS
			484Tone	RU65	12.67	≤23.98	PASS
			996Tone	RU67	14.08	≤23.98	PASS
	Ant1	5610	26Tone	RU0	6.70	≤23.98	PASS
			52Tone	RU37	6.71	≤23.98	PASS
			106Tone	RU53	8.29	≤23.98	PASS
			242Tone	RU61	7.38	≤23.98	PASS
			484Tone	RU65	7.30	≤23.98	PASS
			996Tone	RU67	11.38	≤23.98	PASS
	Ant2	5610	26Tone	RU0	5.16	≤23.98	PASS
			52Tone	RU37	5.27	≤23.98	PASS
			106Tone	RU53	6.89	≤23.98	PASS
			242Tone	RU61	5.62	≤23.98	PASS
			484Tone	RU65	5.24	≤23.98	PASS
			996Tone	RU67	10.06	≤23.98	PASS

	total	5610	26Tone	RU0	9.01	≤23.98	PASS
			52Tone	RU37	9.06	≤23.98	PASS
			106Tone	RU53	10.66	≤23.98	PASS
			242Tone	RU61	9.60	≤23.98	PASS
			484Tone	RU65	9.40	≤23.98	PASS
			996Tone	RU67	13.78	≤23.98	PASS
	Ant1	5775	26Tone	RU0	4.62	≤30.00	PASS
			52Tone	RU37	4.87	≤30.00	PASS
			106Tone	RU53	6.53	≤30.00	PASS
			242Tone	RU61	5.37	≤30.00	PASS
			484Tone	RU65	5.84	≤30.00	PASS
			996Tone	RU67	8.50	≤30.00	PASS
	Ant2	5775	26Tone	RU0	4.70	≤30.00	PASS
			52Tone	RU37	4.73	≤30.00	PASS
			106Tone	RU53	6.38	≤30.00	PASS
			242Tone	RU61	5.43	≤30.00	PASS
			484Tone	RU65	5.69	≤30.00	PASS
			996Tone	RU67	8.74	≤30.00	PASS
	total	5775	26Tone	RU0	7.67	≤30.00	PASS
			52Tone	RU37	7.81	≤30.00	PASS
			106Tone	RU53	9.47	≤30.00	PASS
			242Tone	RU61	8.41	≤30.00	PASS
			484Tone	RU65	8.78	≤30.00	PASS
			996Tone	RU67	11.63	≤30.00	PASS

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

For 802.11 n/ac/ax mode, EUT support CDD

$\text{Directional gain} = G_{\text{ANT}} + \text{Array Gain}$

$\text{Array Gain} = 0\text{dB}$ for $N_{\text{ANT}} \leq 4$

$G_{\text{ANT1}} = 3.5\text{dBi}$, $G_{\text{ANT2}} = 3.5\text{dBi}$, use the higher one to calculate the worst case

$\text{Directional gain} = 3.5\text{dBi} + 0\text{dB} = 3.5\text{dBi} \leq 6\text{dBi}$

Appendix D: Maximum power spectral density Test Result

Test Mode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	1.13	≤11.00	PASS
	Ant2	5180	2.21	≤11.00	PASS
	Ant1	5200	0.90	≤11.00	PASS
	Ant2	5200	2.08	≤11.00	PASS
	Ant1	5240	1.59	≤11.00	PASS
	Ant2	5240	2.63	≤11.00	PASS
	Ant1	5260	1.38	≤11.00	PASS
	Ant2	5260	2.62	≤11.00	PASS
	Ant1	5280	1.23	≤11.00	PASS
	Ant2	5280	2.32	≤11.00	PASS
	Ant1	5320	1.35	≤11.00	PASS
	Ant2	5320	2.31	≤11.00	PASS
	Ant1	5500	3.83	≤11.00	PASS
	Ant2	5500	3.53	≤11.00	PASS
	Ant1	5580	4.22	≤11.00	PASS
	Ant2	5580	2.9	≤11.00	PASS
	Ant1	5700	3.73	≤11.00	PASS
	Ant2	5700	2.34	≤11.00	PASS
	Ant1	5745	-3.86	≤30.00	PASS
	Ant2	5745	-3.28	≤30.00	PASS
	Ant1	5785	-3.98	≤30.00	PASS
	Ant2	5785	-3.36	≤30.00	PASS
	Ant1	5825	-3.25	≤30.00	PASS
	Ant2	5825	-2.88	≤30.00	PASS
11N20MIMO	Ant1	5180	1	≤10.50	PASS
	Ant2	5180	1.7	≤10.50	PASS
	total	5180	4.37	≤10.50	PASS
	Ant1	5200	0.68	≤10.50	PASS
	Ant2	5200	1.33	≤10.50	PASS
	total	5200	4.03	≤10.50	PASS
	Ant1	5240	0.83	≤10.50	PASS
	Ant2	5240	1.95	≤10.50	PASS
	total	5240	4.44	≤10.50	PASS
	Ant1	5260	0.82	≤10.50	PASS
	Ant2	5260	1.71	≤10.50	PASS
	total	5260	4.30	≤10.50	PASS
	Ant1	5280	0.85	≤10.50	PASS
	Ant2	5280	1.54	≤10.50	PASS
	total	5280	4.22	≤10.50	PASS
	Ant1	5320	0.42	≤10.50	PASS
	Ant2	5320	1.63	≤10.50	PASS
	total	5320	4.08	≤10.50	PASS
	Ant1	5500	3.73	≤10.50	PASS
	Ant2	5500	3.49	≤10.50	PASS
	total	5500	6.62	≤10.50	PASS
	Ant1	5580	3.71	≤10.50	PASS
	Ant2	5580	2.66	≤10.50	PASS
	total	5580	6.23	≤10.50	PASS
	Ant1	5700	3.01	≤10.50	PASS
	Ant2	5700	1.93	≤10.50	PASS
	total	5700	5.51	≤10.50	PASS
	Ant1	5745	-4.06	≤29.50	PASS
	Ant2	5745	-3.95	≤29.50	PASS
	total	5745	-0.99	≤29.50	PASS
	Ant1	5785	-3.82	≤29.50	PASS

	Ant2	5785	-3.9	≤29.50	PASS
	total	5785	-0.85	≤29.50	PASS
	Ant1	5825	-3.75	≤29.50	PASS
	Ant2	5825	-3.14	≤29.50	PASS
	total	5825	-0.42	≤29.50	PASS
11N40MIMO	Ant1	5190	-3.33	≤10.50	PASS
	Ant2	5190	-2.89	≤10.50	PASS
	total	5190	-0.09	≤10.50	PASS
	Ant1	5230	-3.31	≤10.50	PASS
	Ant2	5230	-1.81	≤10.50	PASS
	total	5230	0.51	≤10.50	PASS
	Ant1	5270	-3.98	≤10.50	PASS
	Ant2	5270	-3.43	≤10.50	PASS
	total	5270	-0.69	≤10.50	PASS
	Ant1	5310	-3.25	≤10.50	PASS
	Ant2	5310	-3.37	≤10.50	PASS
	total	5310	-0.30	≤10.50	PASS
	Ant1	5510	-1.84	≤10.50	PASS
	Ant2	5510	-2.49	≤10.50	PASS
	total	5510	0.86	≤10.50	PASS
	Ant1	5550	-1.34	≤10.50	PASS
	Ant2	5550	-2.76	≤10.50	PASS
	total	5550	1.02	≤10.50	PASS
	Ant1	5670	-1.76	≤10.50	PASS
	Ant2	5670	-2.79	≤10.50	PASS
	total	5670	0.77	≤10.50	PASS
	Ant1	5755	-5.86	≤29.50	PASS
	Ant2	5755	-6.67	≤29.50	PASS
	total	5755	-3.24	≤29.50	PASS
	Ant1	5795	-6	≤29.50	PASS
	Ant2	5795	-6.59	≤29.50	PASS
	total	5795	-3.27	≤29.50	PASS
11AC20MIMO	Ant1	5180	1.12	≤10.50	PASS
	Ant2	5180	2.23	≤10.50	PASS
	total	5180	4.72	≤10.50	PASS
	Ant1	5200	0.94	≤10.50	PASS
	Ant2	5200	1.97	≤10.50	PASS
	total	5200	4.50	≤10.50	PASS
	Ant1	5240	1.27	≤10.50	PASS
	Ant2	5240	2.42	≤10.50	PASS
	total	5240	4.89	≤10.50	PASS
	Ant1	5260	-2.06	≤10.50	PASS
	Ant2	5260	-0.72	≤10.50	PASS
	total	5260	1.67	≤10.50	PASS
	Ant1	5280	-2.14	≤10.50	PASS
	Ant2	5280	-0.76	≤10.50	PASS
	total	5280	1.61	≤10.50	PASS
	Ant1	5320	-2.02	≤10.50	PASS
	Ant2	5320	-0.63	≤10.50	PASS
	total	5320	1.74	≤10.50	PASS
	Ant1	5500	1.58	≤10.50	PASS
	Ant2	5500	1.44	≤10.50	PASS
	total	5500	4.52	≤10.50	PASS
	Ant1	5580	1.73	≤10.50	PASS
	Ant2	5580	0.56	≤10.50	PASS
	total	5580	4.19	≤10.50	PASS
	Ant1	5700	0.94	≤10.50	PASS
	Ant2	5700	0.08	≤10.50	PASS
	total	5700	3.54	≤10.50	PASS
	Ant1	5745	-7.41	≤29.50	PASS
	Ant2	5745	-7.36	≤29.50	PASS

	total	5745	-4.37	≤29.50	PASS
	Ant1	5785	-7.05	≤29.50	PASS
	Ant2	5785	-6.99	≤29.50	PASS
	total	5785	-4.01	≤29.50	PASS
	Ant1	5825	-6.98	≤29.50	PASS
	Ant2	5825	-6.27	≤29.50	PASS
	total	5825	-3.60	≤29.50	PASS
11AC40MIMO	Ant1	5190	-2.69	≤10.50	PASS
	Ant2	5190	-2.12	≤10.50	PASS
	total	5190	0.61	≤10.50	PASS
	Ant1	5230	-2.09	≤10.50	PASS
	Ant2	5230	-1.37	≤10.50	PASS
	total	5230	1.30	≤10.50	PASS
	Ant1	5270	-4.13	≤10.50	PASS
	Ant2	5270	-3.12	≤10.50	PASS
	total	5270	-0.59	≤10.50	PASS
	Ant1	5310	-3.68	≤10.50	PASS
	Ant2	5310	-3.03	≤10.50	PASS
	total	5310	-0.33	≤10.50	PASS
	Ant1	5510	-3.76	≤10.50	PASS
	Ant2	5510	-4.39	≤10.50	PASS
	total	5510	-1.05	≤10.50	PASS
	Ant1	5550	-3.38	≤10.50	PASS
	Ant2	5550	-4.55	≤10.50	PASS
	total	5550	-0.92	≤10.50	PASS
	Ant1	5670	-2.86	≤10.50	PASS
	Ant2	5670	-4.69	≤10.50	PASS
	total	5670	-0.67	≤10.50	PASS
	Ant1	5755	-10.96	≤29.50	PASS
	Ant2	5755	-11.17	≤29.50	PASS
	total	5755	-8.05	≤29.50	PASS
	Ant1	5795	-11.58	≤29.50	PASS
	Ant2	5795	-11.26	≤29.50	PASS
	total	5795	-8.41	≤29.50	PASS
11AC80MIMO	Ant1	5210	-5.78	≤10.50	PASS
	Ant2	5210	-5.43	≤10.50	PASS
	total	5210	-2.59	≤10.50	PASS
	Ant1	5290	-5.52	≤10.50	PASS
	Ant2	5290	-5.45	≤10.50	PASS
	total	5290	-2.47	≤10.50	PASS
	Ant1	5530	-5.99	≤10.50	PASS
	Ant2	5530	-6.71	≤10.50	PASS
	total	5530	-3.32	≤10.50	PASS
	Ant1	5610	-6.25	≤10.50	PASS
	Ant2	5610	-7.22	≤10.50	PASS
	total	5610	-3.70	≤10.50	PASS
	Ant1	5775	-12.81	≤29.50	PASS
	Ant2	5775	-12.82	≤29.50	PASS
	total	5775	-9.80	≤29.50	PASS
11AX20MIMO_242Tone_RU61	Ant1	5180	1.51	≤10.50	PASS
	Ant2	5180	2.28	≤10.50	PASS
	total	5180	4.92	≤10.50	PASS
	Ant1	5200	1.42	≤10.50	PASS
	Ant2	5200	2.12	≤10.50	PASS
	total	5200	4.79	≤10.50	PASS
	Ant1	5240	1.55	≤10.50	PASS
	Ant2	5240	2.92	≤10.50	PASS
	total	5240	5.30	≤10.50	PASS
	Ant1	5260	-1.89	≤10.50	PASS
	Ant2	5260	-0.59	≤10.50	PASS
	total	5260	1.82	≤10.50	PASS

	Ant1	5280	-1.97	≤10.50	PASS
	Ant2	5280	-0.41	≤10.50	PASS
	total	5280	1.89	≤10.50	PASS
	Ant1	5320	-1.87	≤10.50	PASS
	Ant2	5320	-0.46	≤10.50	PASS
	total	5320	1.90	≤10.50	PASS
	Ant1	5500	1.44	≤10.50	PASS
	Ant2	5500	1.61	≤10.50	PASS
	total	5500	4.54	≤10.50	PASS
	Ant1	5580	2.2	≤10.50	PASS
	Ant2	5580	1.13	≤10.50	PASS
	total	5580	4.71	≤10.50	PASS
	Ant1	5700	1.13	≤10.50	PASS
	Ant2	5700	0.09	≤10.50	PASS
	total	5700	3.65	≤10.50	PASS
	Ant1	5745	-6.59	≤29.50	PASS
	Ant2	5745	-6.19	≤29.50	PASS
	total	5745	-3.38	≤29.50	PASS
	Ant1	5785	-6.46	≤29.50	PASS
	Ant2	5785	-6.09	≤29.50	PASS
	total	5785	-3.26	≤29.50	PASS
	Ant1	5825	-6.27	≤29.50	PASS
	Ant2	5825	-5.66	≤29.50	PASS
	total	5825	-2.94	≤29.50	PASS
11AX40MIMO_484Tone_RU65	Ant1	5190	-3.62	≤10.50	PASS
	Ant2	5190	-3.05	≤10.50	PASS
	total	5190	-0.32	≤10.50	PASS
	Ant1	5230	-3.57	≤10.50	PASS
	Ant2	5230	-2.38	≤10.50	PASS
	total	5230	0.08	≤10.50	PASS
	Ant1	5270	-4.36	≤10.50	PASS
	Ant2	5270	-3.22	≤10.50	PASS
	total	5270	-0.74	≤10.50	PASS
	Ant1	5310	-3.93	≤10.50	PASS
	Ant2	5310	-3.01	≤10.50	PASS
	total	5310	-0.44	≤10.50	PASS
	Ant1	5510	-3.74	≤10.50	PASS
	Ant2	5510	-4.44	≤10.50	PASS
	total	5510	-1.07	≤10.50	PASS
	Ant1	5550	-3.27	≤10.50	PASS
	Ant2	5550	-4.76	≤10.50	PASS
	total	5550	-0.94	≤10.50	PASS
	Ant1	5670	-2.92	≤10.50	PASS
	Ant2	5670	-4.54	≤10.50	PASS
	total	5670	-0.64	≤10.50	PASS
	Ant1	5755	-11.3	≤29.50	PASS
	Ant2	5755	-11.36	≤29.50	PASS
	total	5755	-8.32	≤29.50	PASS
11AX80MIMO_996Tone_RU67	Ant1	5795	-11.52	≤29.50	PASS
	Ant2	5795	-11.79	≤29.50	PASS
	total	5795	-8.64	≤29.50	PASS
	Ant1	5210	-5.69	≤10.50	PASS
	Ant2	5210	-5.45	≤10.50	PASS
	total	5210	-2.56	≤10.50	PASS
	Ant1	5290	-5.46	≤10.50	PASS
	Ant2	5290	-5.39	≤10.50	PASS
	total	5290	-2.41	≤10.50	PASS
	Ant1	5530	-6.17	≤10.50	PASS
	Ant2	5530	-6.45	≤10.50	PASS
	total	5530	-3.30	≤10.50	PASS
	Ant1	5610	-6.09	≤10.50	PASS

	Ant2	5610	-7.31	≤10.50	PASS
	total	5610	-3.65	≤10.50	PASS
	Ant1	5775	-13.15	≤29.50	PASS
	Ant2	5775	-12.93	≤29.50	PASS
	total	5775	-10.03	≤29.50	PASS

Note: 1.TheResult and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

2.The Duty Cycle Factor is compensated in the graph.

For 802.11 n/ac/ax mode, EUT support CDD

Directional gain = G_{ANT} + *Array Gain*

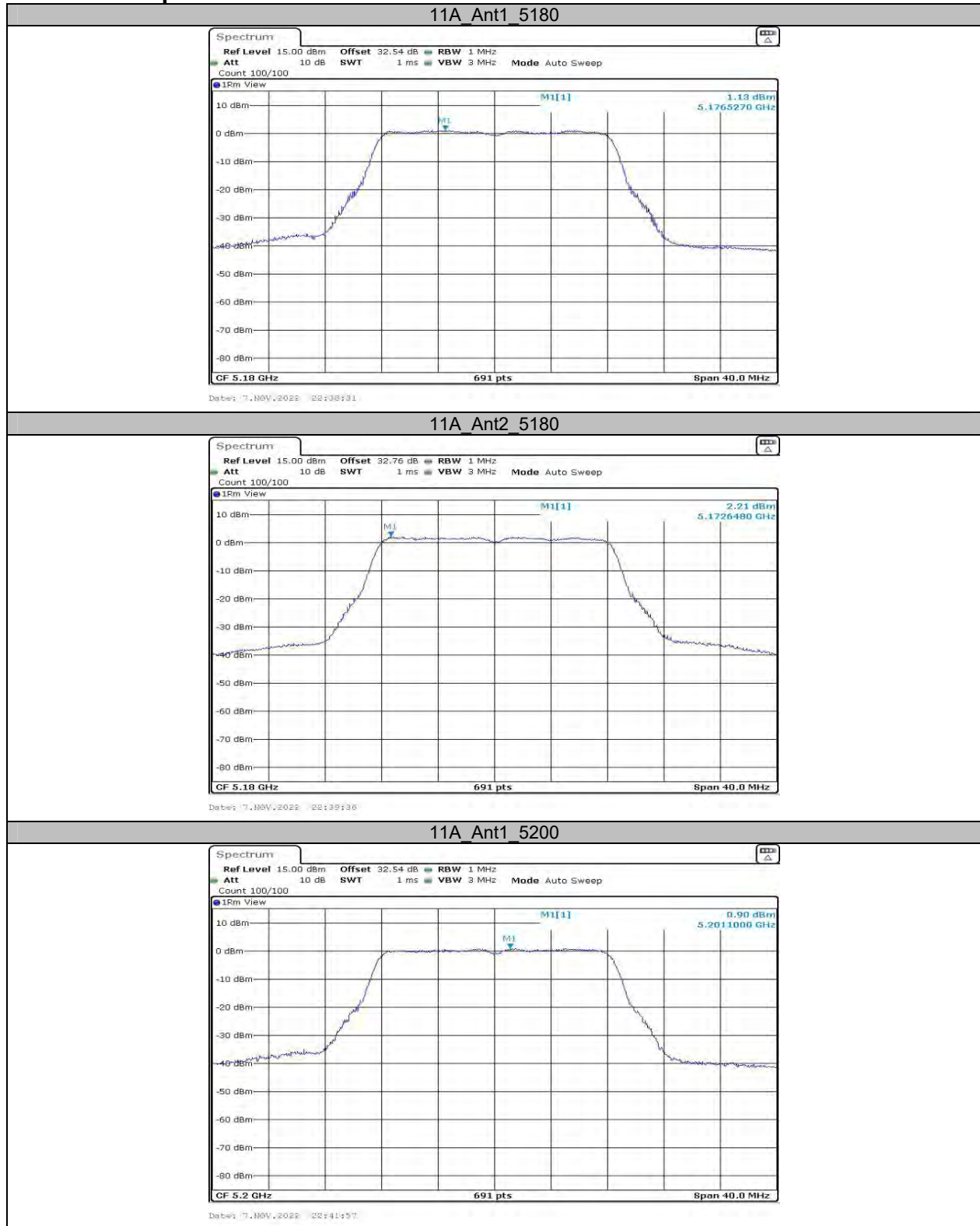
Array Gain = $10 * \log_{NANT}$,

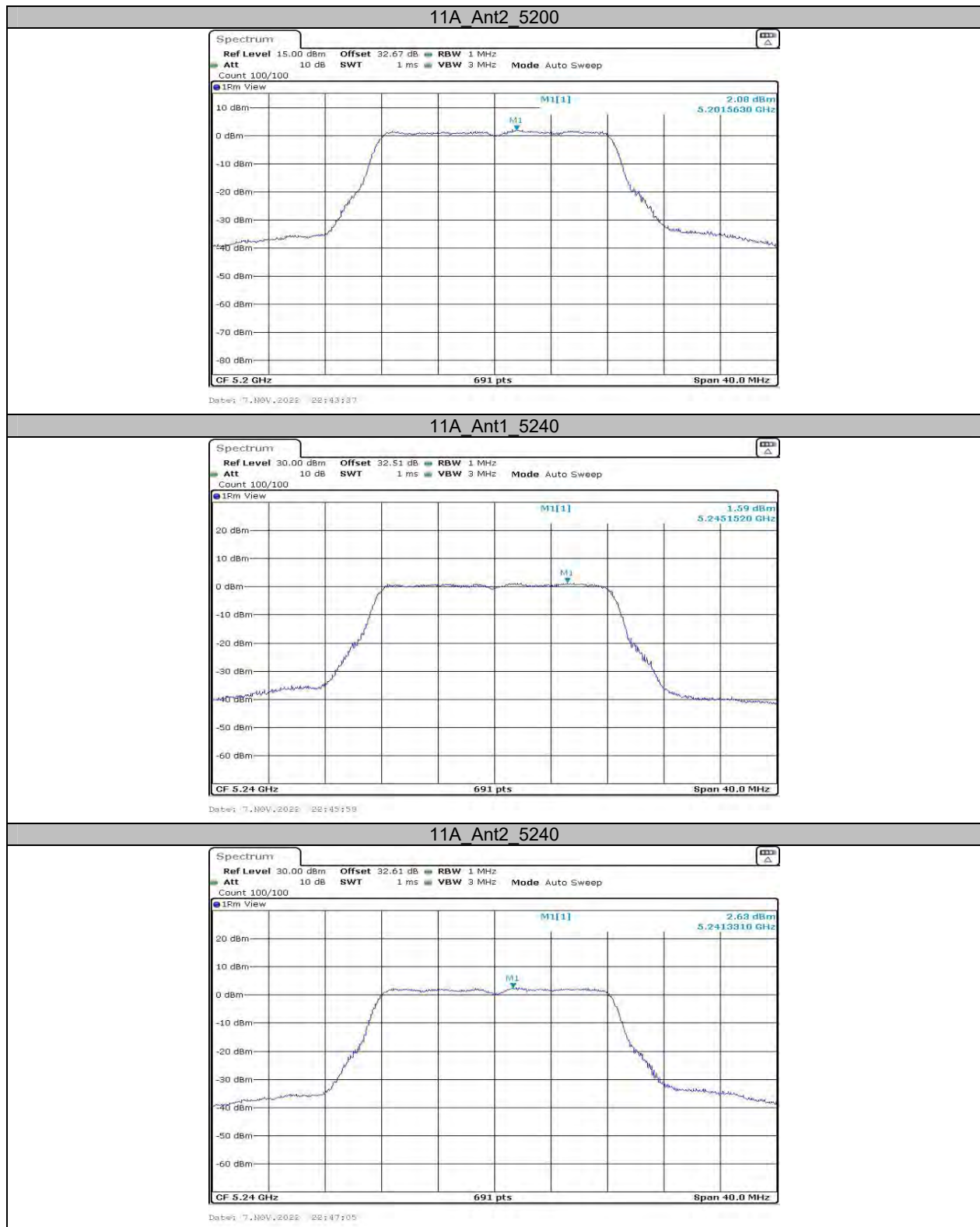
$G_{ANT1}=3.5\text{dBi}$, $G_{ANT2}=3.5\text{dBi}$, use the higher one to calculate the worst case

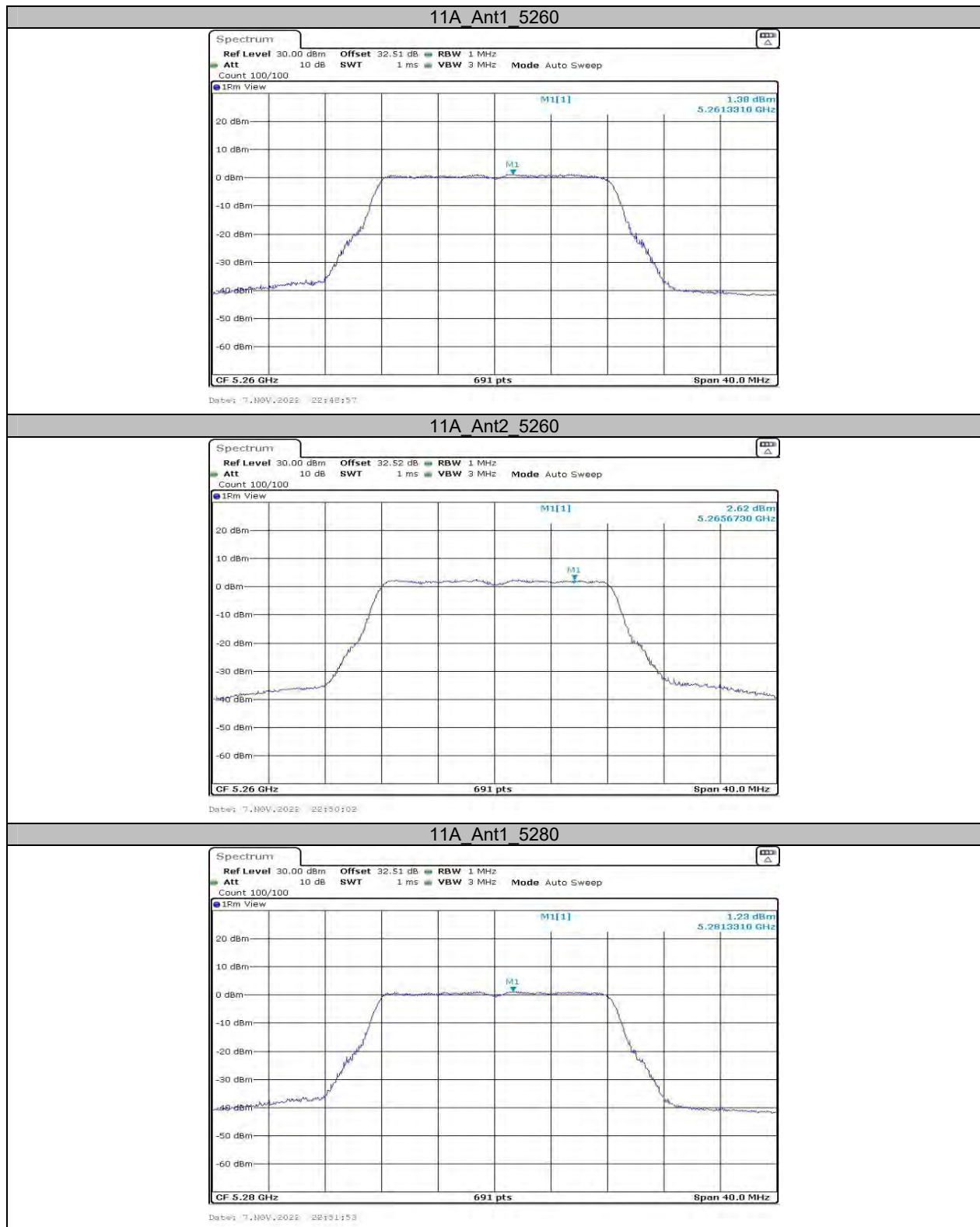
Directional gain = $3.5\text{dBi} + 10 * \log 2\text{dB} = 6.5\text{dBi} > 6\text{dBi}$

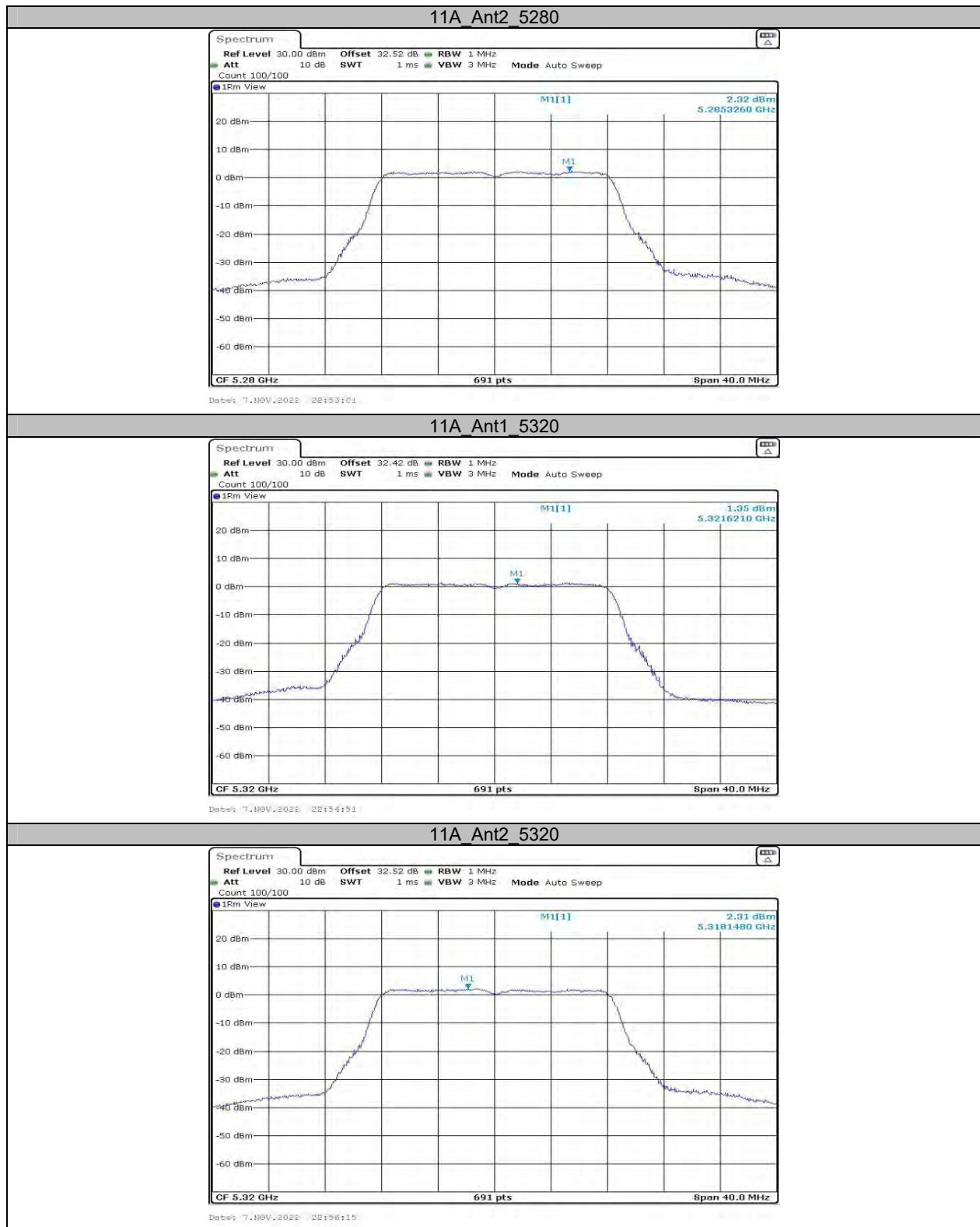
So the limit should reduce 0.5dB

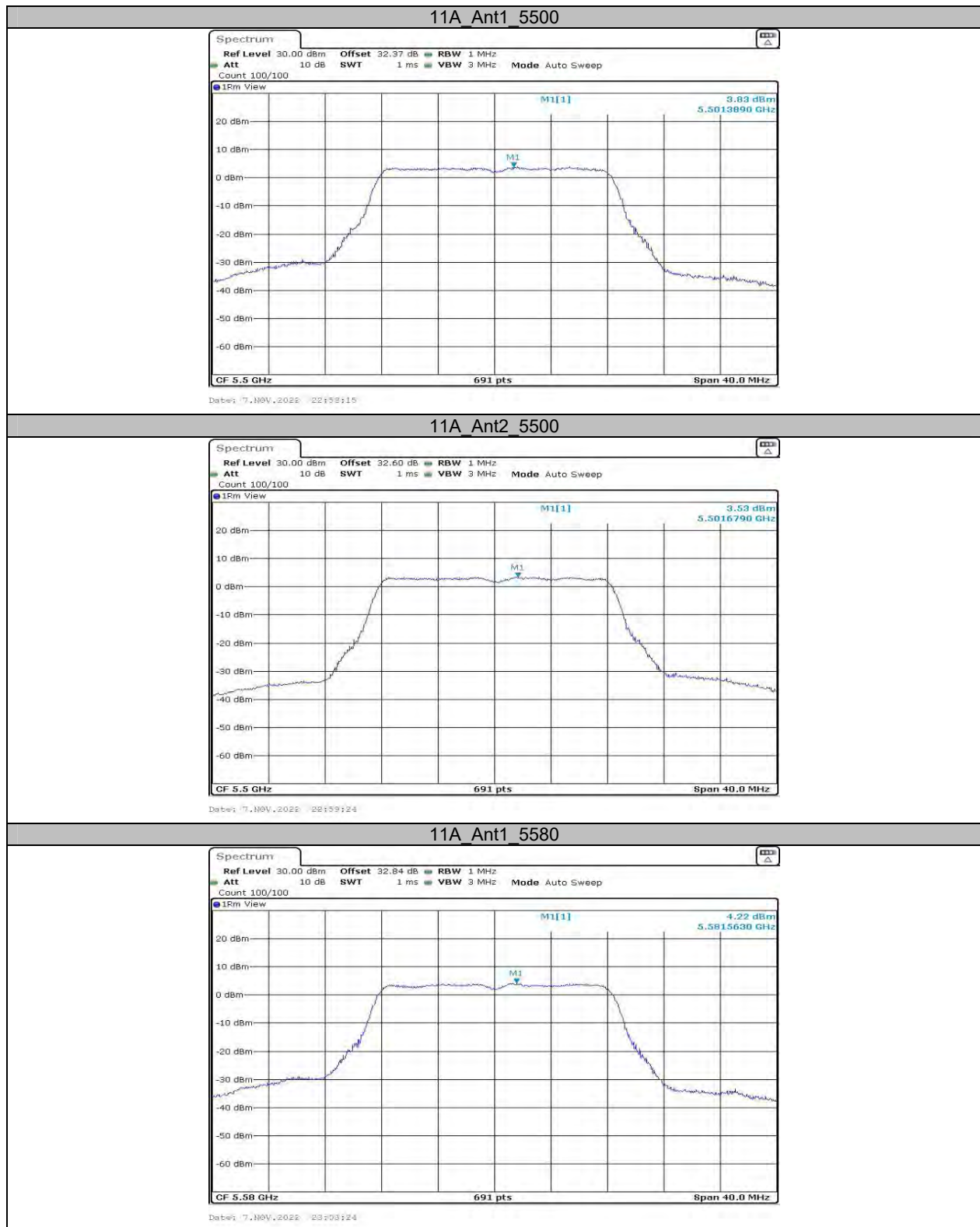
Test Graphs

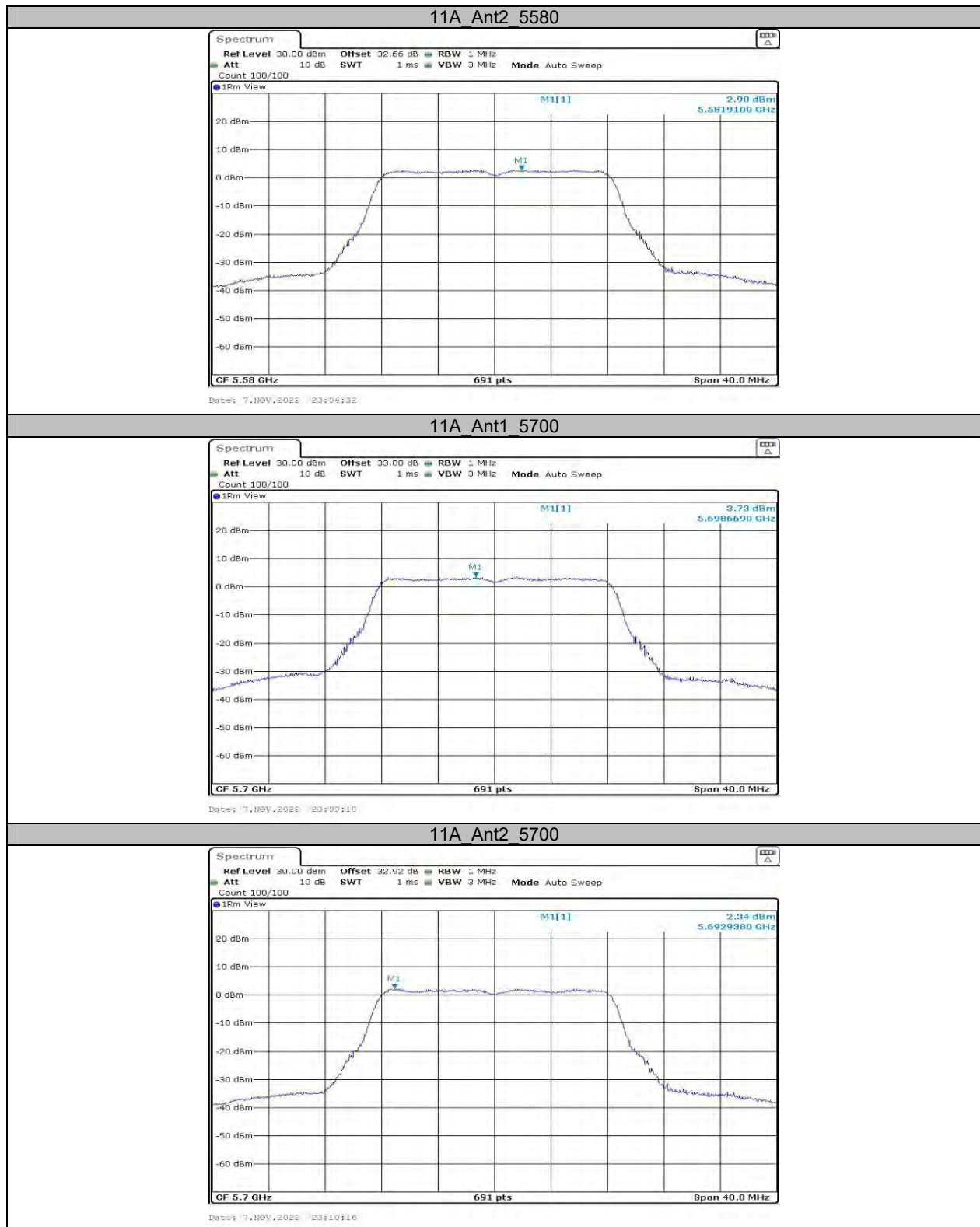








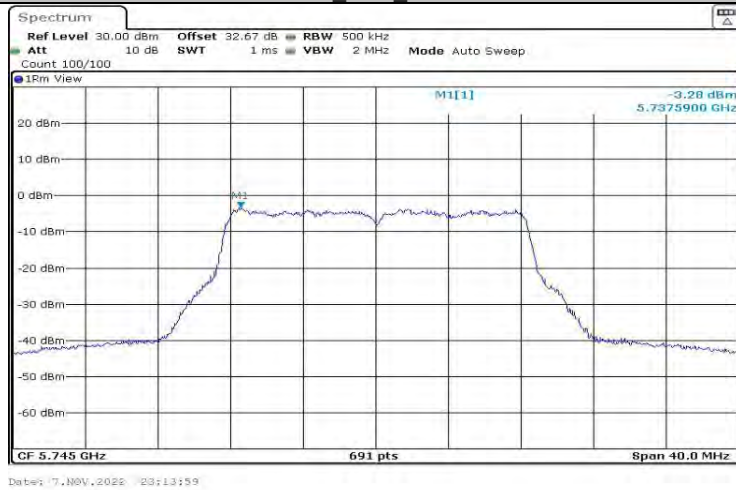




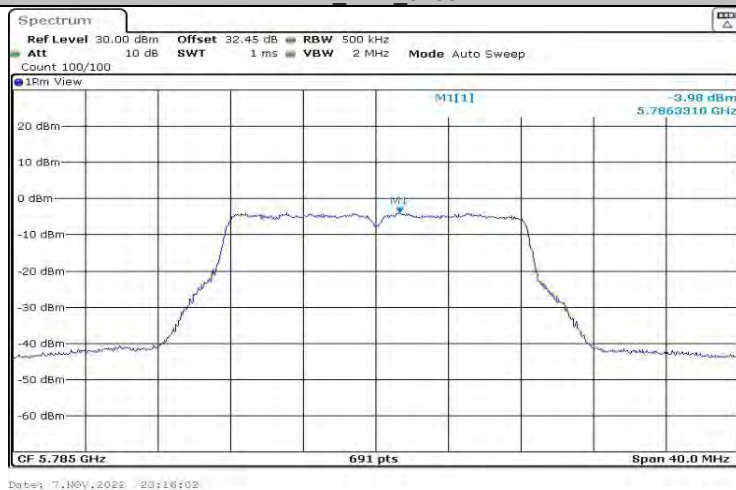
11A_Ant1_5745

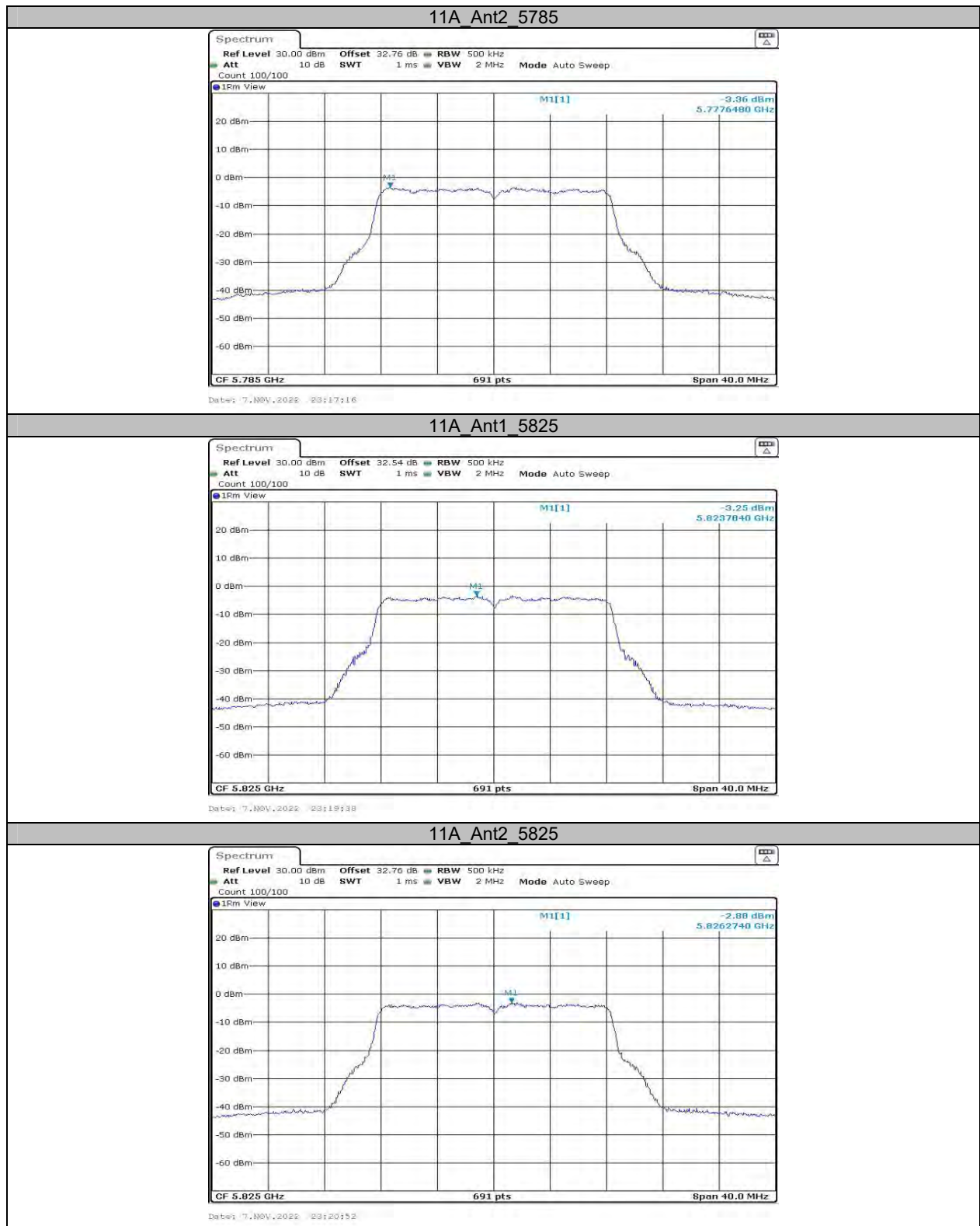


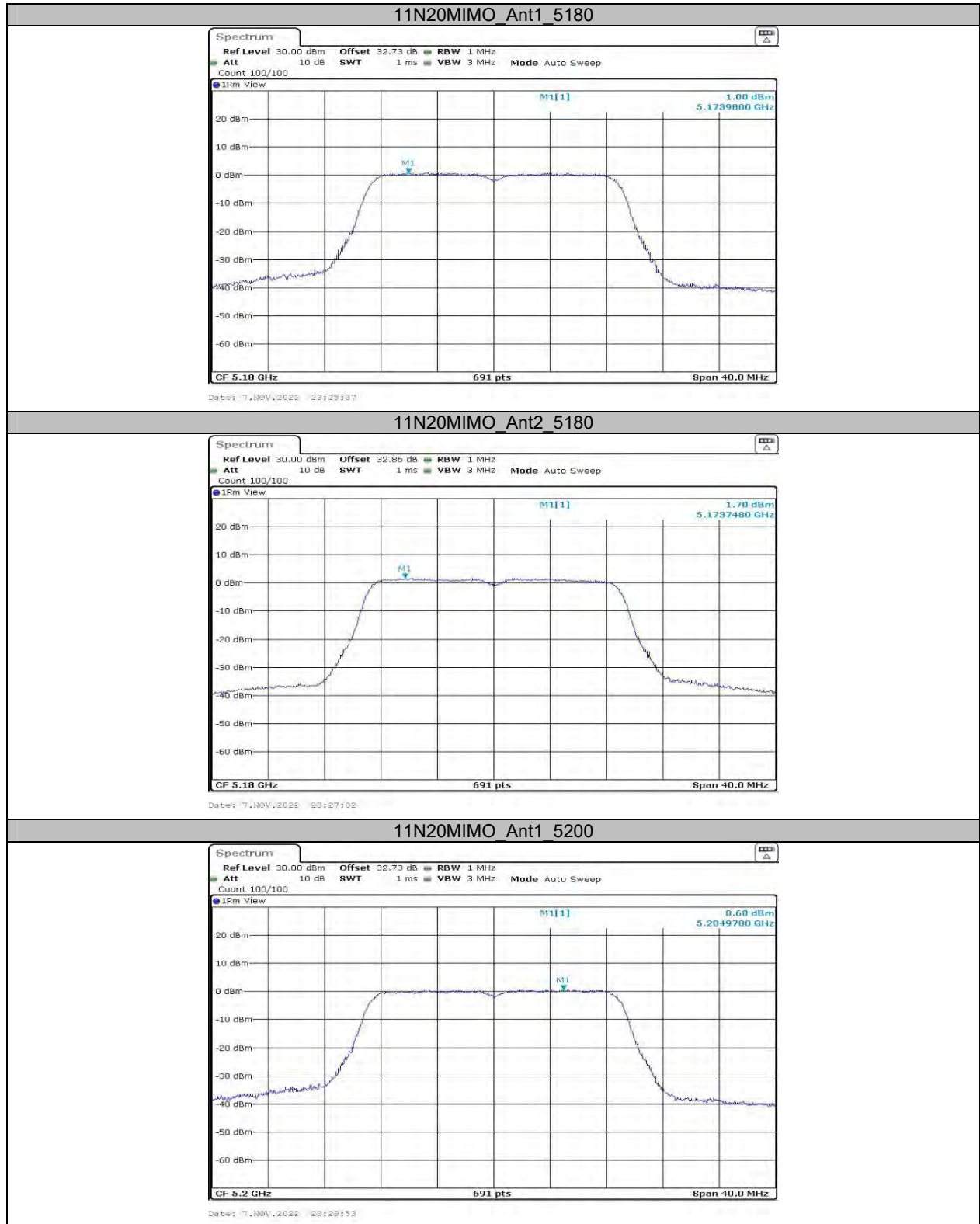
11A_Ant2_5745



11A_Ant1_5785







11N20MIMO_Ant2_5200



11N20MIMO_Ant1_5240



11N20MIMO_Ant2_5240



11N20MIMO_Ant1_5260



11N20MIMO_Ant2_5260



11N20MIMO_Ant1_5280



11N20MIMO_Ant2_5280



11N20MIMO_Ant1_5320



11N20MIMO_Ant2_5320



11N20MIMO_Ant1_5500



11N20MIMO_Ant2_5500



11N20MIMO_Ant1_5580



11N20MIMO_Ant2_5580



11N20MIMO_Ant1_5700



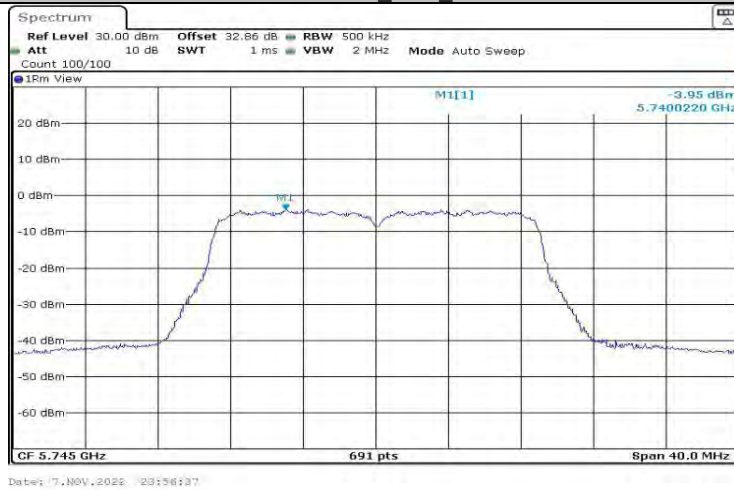
11N20MIMO_Ant2_5700



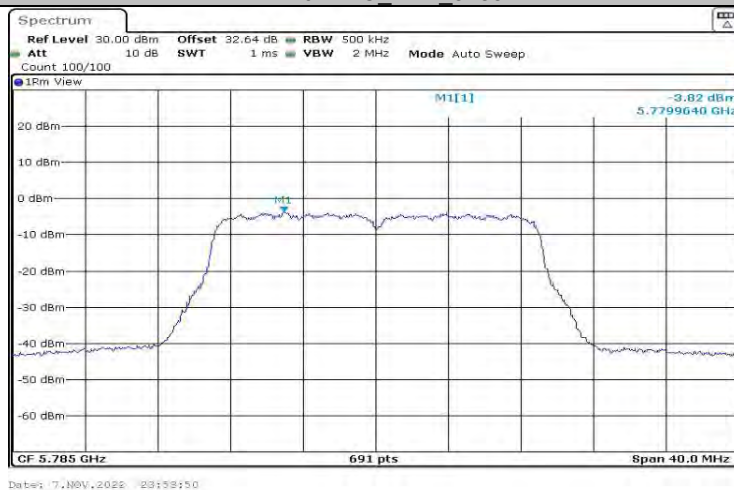
11N20MIMO_Ant1_5745

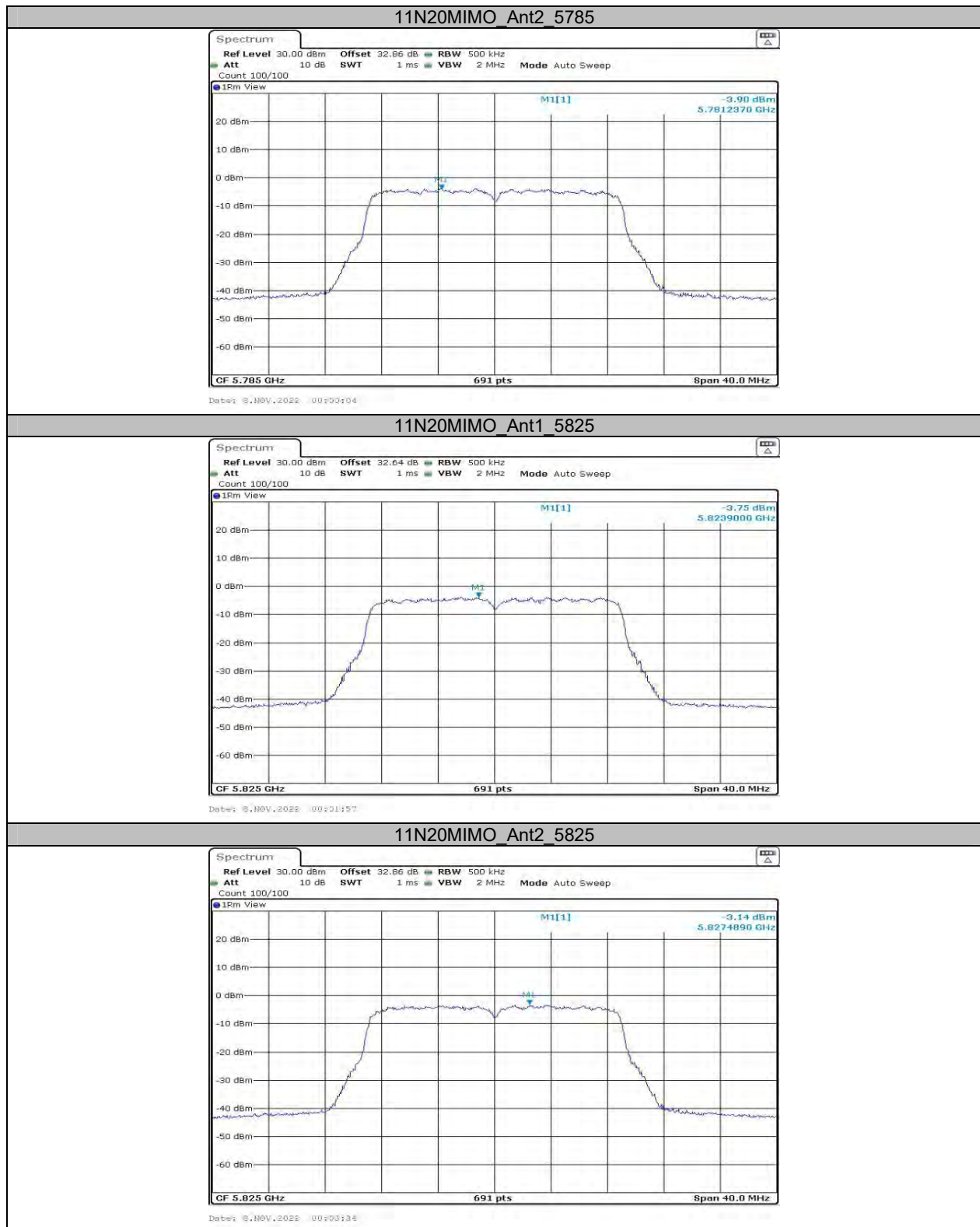


11N20MIMO_Ant2_5745



11N20MIMO_Ant1_5785





11N40MIMO_Ant1_5190

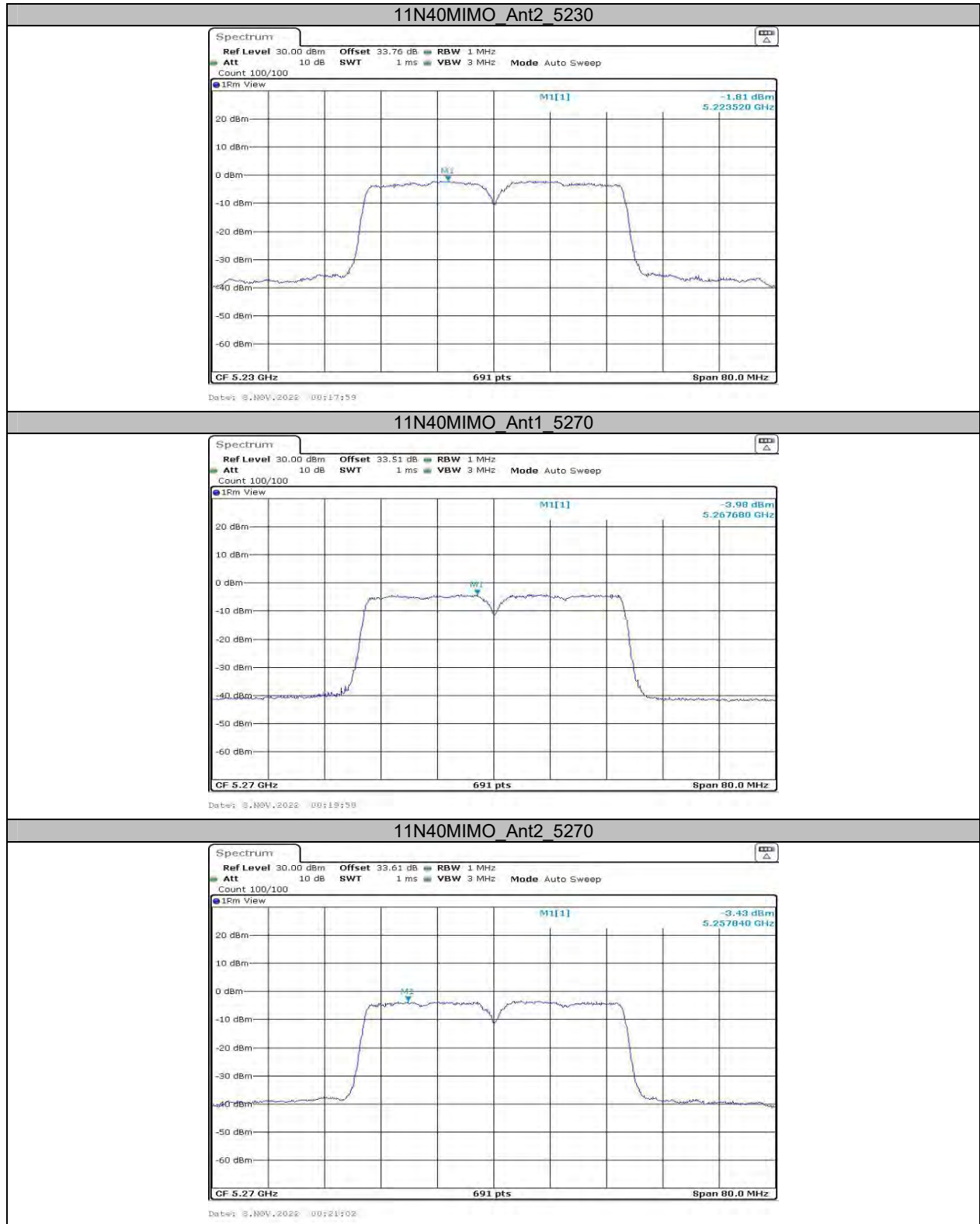


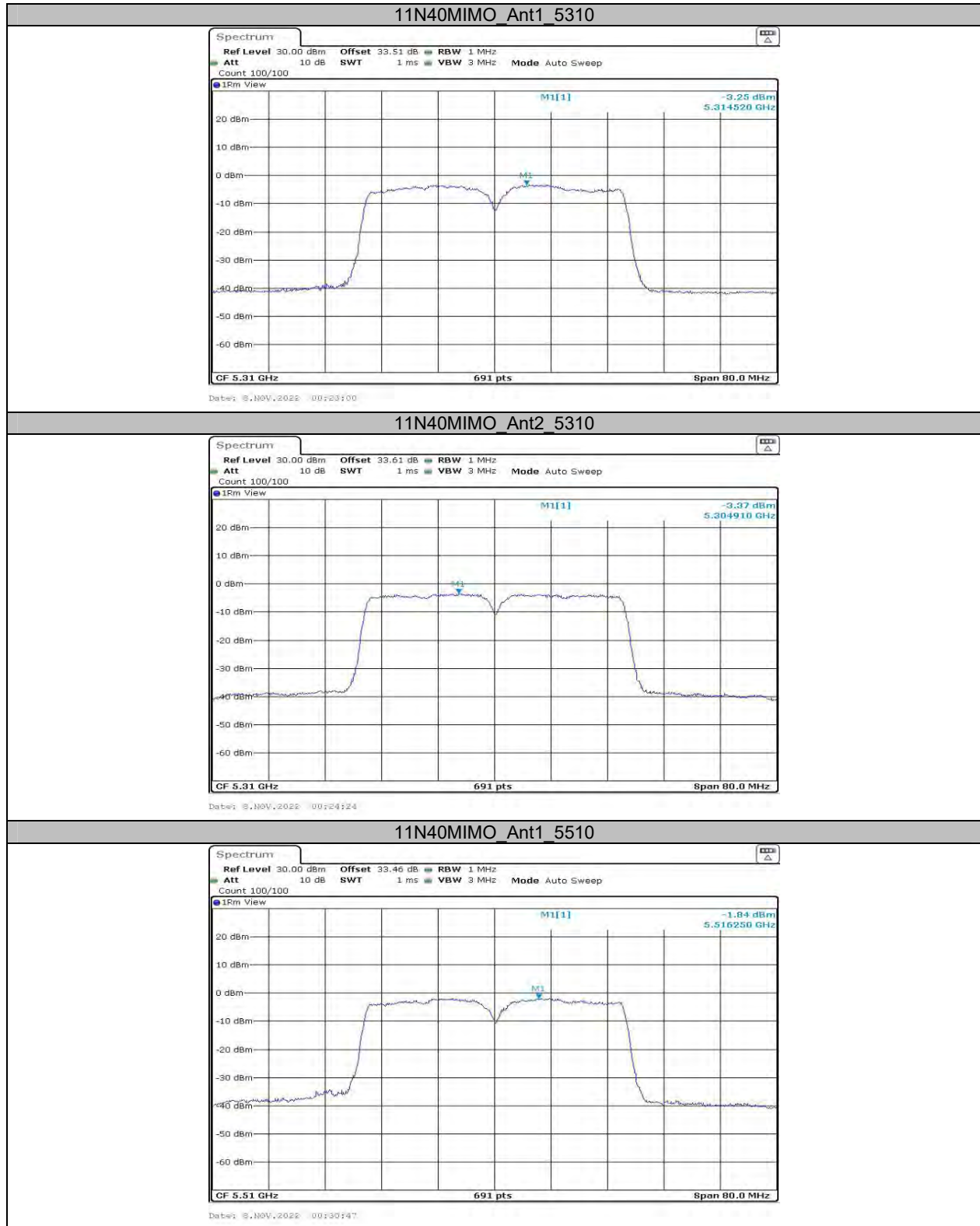
11N40MIMO_Ant2_5190



11N40MIMO_Ant1_5230







11N40MIMO_Ant2_5510



11N40MIMO_Ant1_5550



11N40MIMO_Ant2_5550



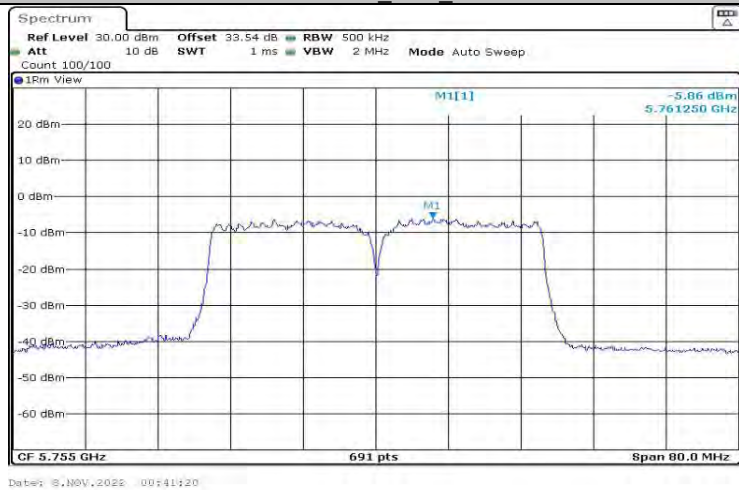
11N40MIMO_Ant1_5670

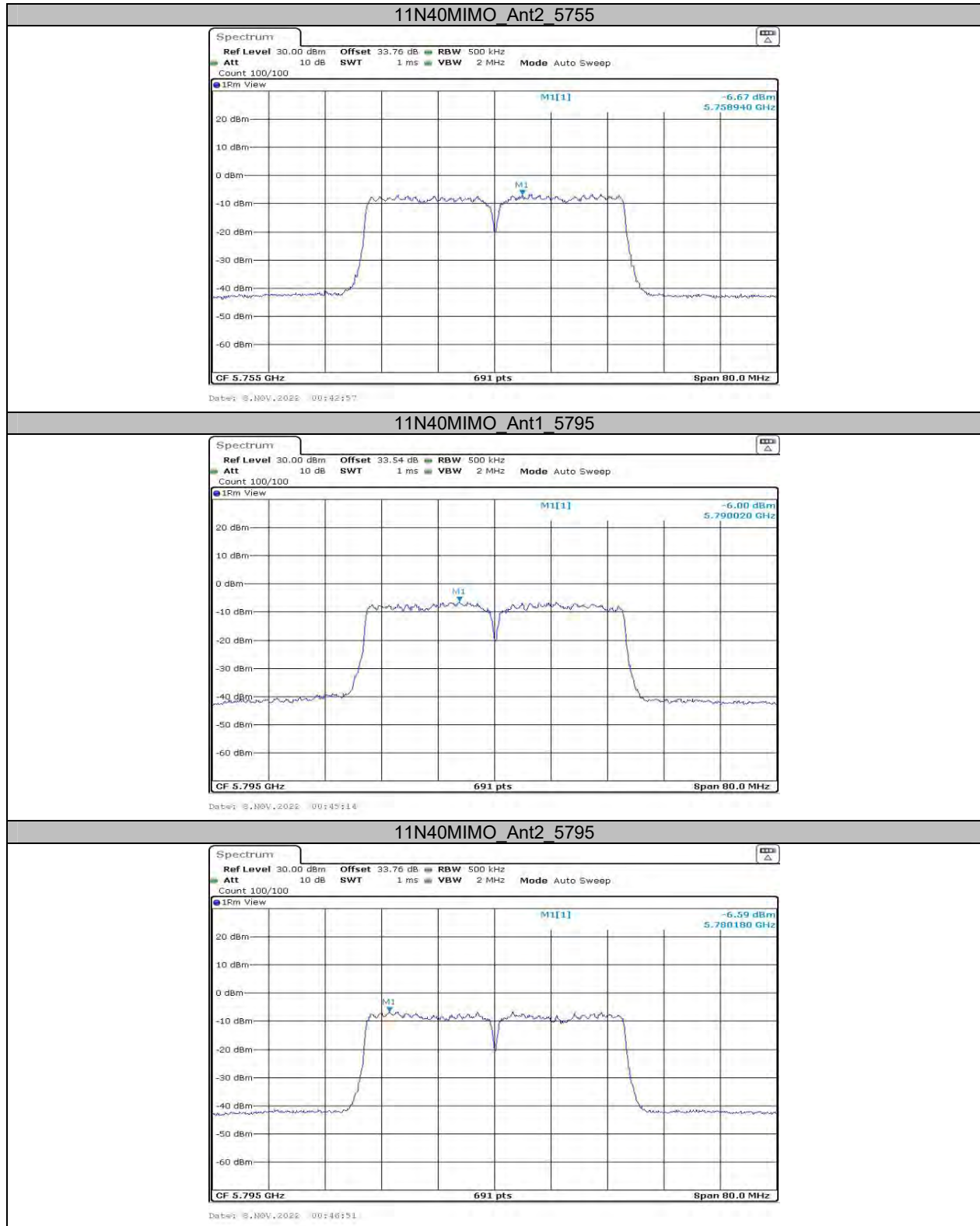


11N40MIMO_Ant2_5670



11N40MIMO_Ant1_5755





11AC20MIMO Ant1_5180



11AC20MIMO Ant2_5180



11AC20MIMO Ant1_5200



11AC20MIMO Ant2 5200



11AC20MIMO Ant1 5240



11AC20MIMO Ant2 5240



11AC20MIMO_Ant1_5260



11AC20MIMO_Ant2_5260



11AC20MIMO_Ant1_5280



11AC20MIMO Ant2 5280



11AC20MIMO Ant1 5320



11AC20MIMO Ant2 5320



11AC20MIMO_Ant1_5500



11AC20MIMO_Ant2_5500



11AC20MIMO_Ant1_5580



11AC20MIMO Ant2 5580



11AC20MIMO Ant1 5700



11AC20MIMO Ant2 5700



11AC20MIMO_Ant1_5745



11AC20MIMO_Ant2_5745



11AC20MIMO_Ant1_5785



11AC20MIMO Ant2 5785



11AC20MIMO Ant1 5825



11AC20MIMO Ant2 5825



11AC40MIMO_Ant1_5190



11AC40MIMO_Ant2_5190



11AC40MIMO_Ant1_5230



11AC40MIMO Ant2 5230



11AC40MIMO Ant1 5270



11AC40MIMO Ant2 5270



11AC40MIMO_Ant1_5310



11AC40MIMO_Ant2_5310



11AC40MIMO_Ant1_5510



11AC40MIMO Ant2 5510



11AC40MIMO Ant1 5550



11AC40MIMO Ant2 5550



11AC40MIMO Ant1_5670



11AC40MIMO Ant2_5670



11AC40MIMO Ant1_5755

