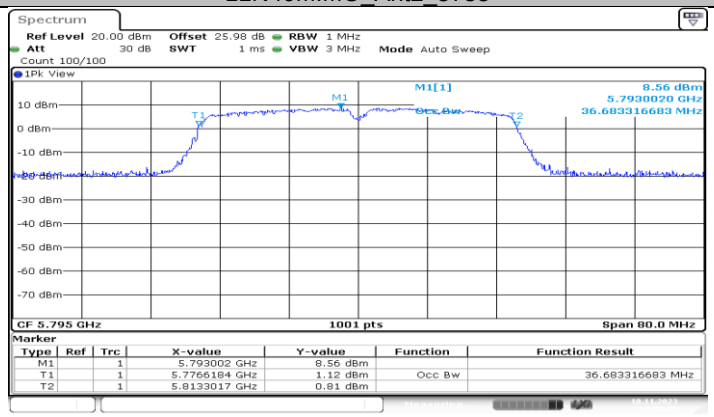
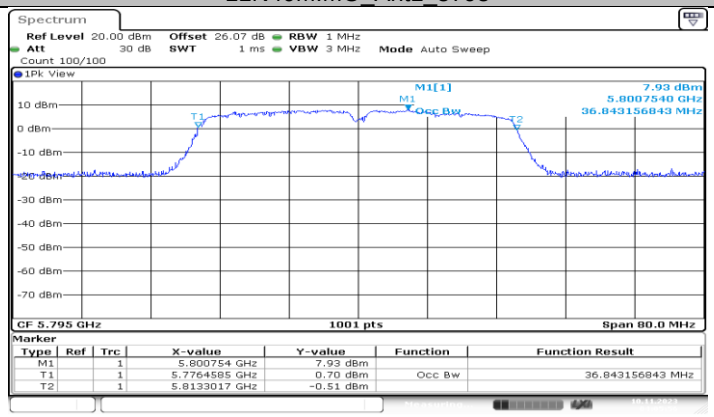
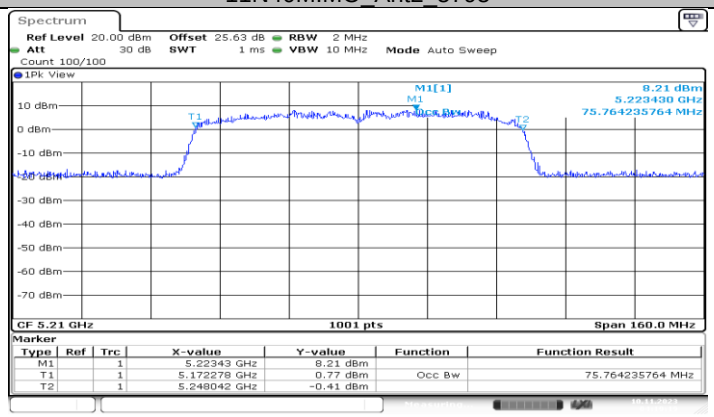
11N40MIMO_Ant2_5755



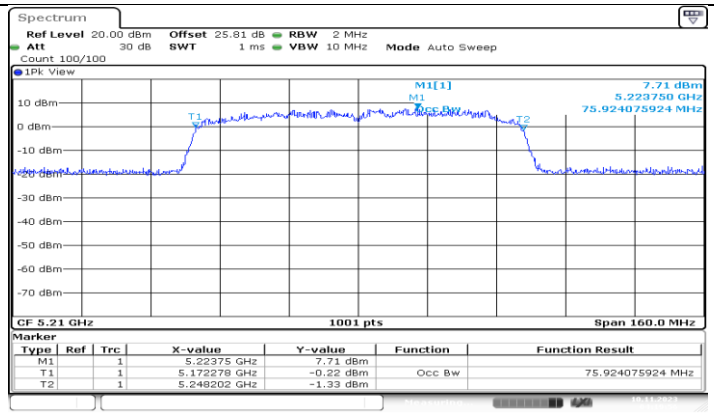
11N40MIMO_Ant1_5795



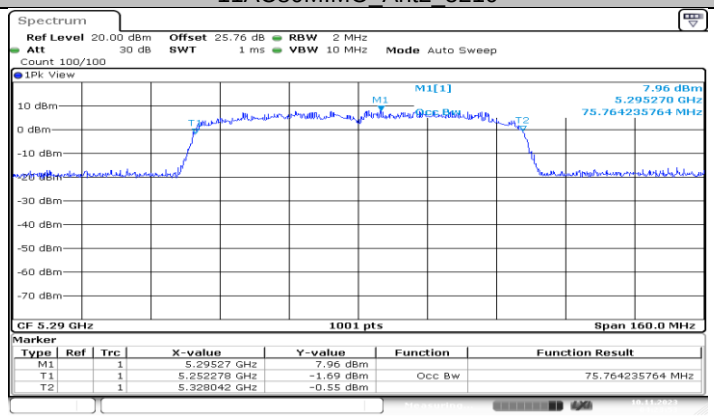
11N40MIMO_Ant2_5795



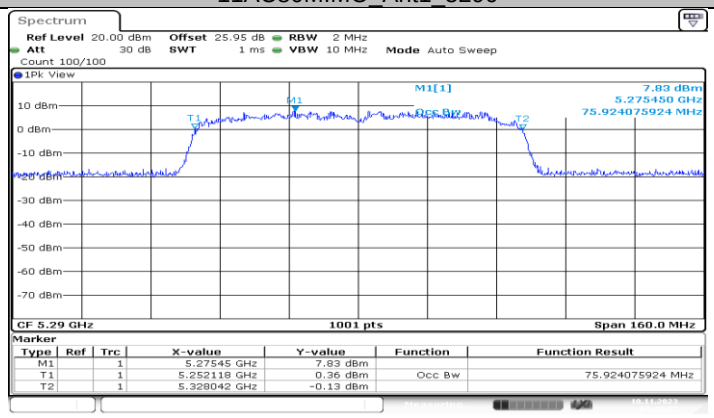
11AC80MIMO_Ant1_5210



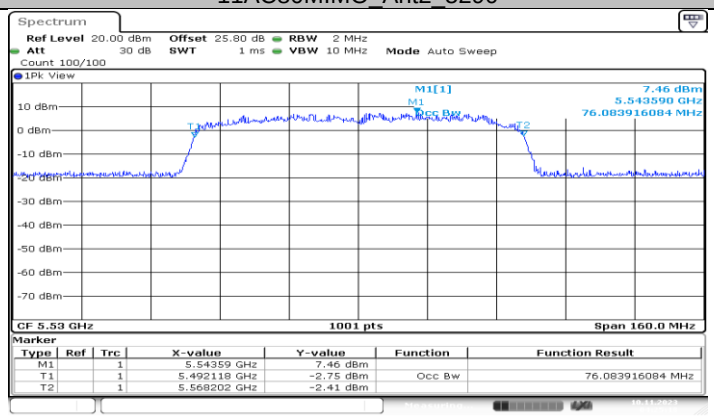
11AC80MIMO_Ant2_5210



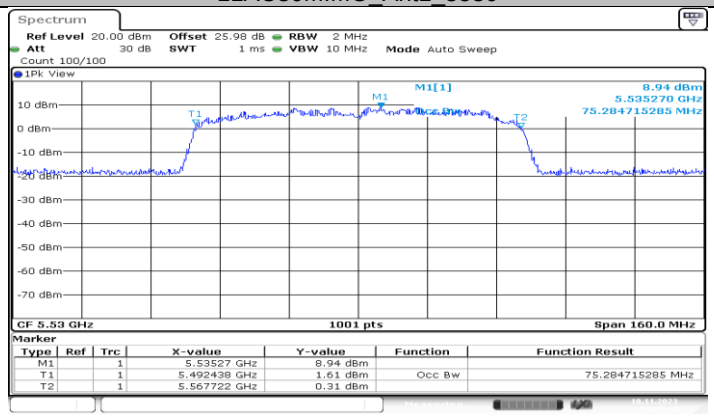
11AC80MIMO_Ant1_5290



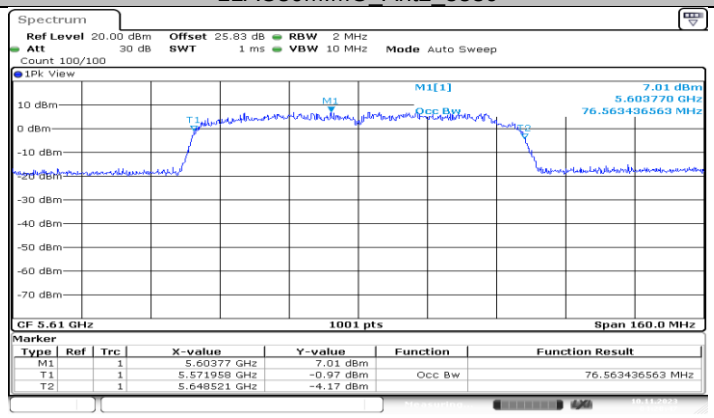
11AC80MIMO_Ant2_5290



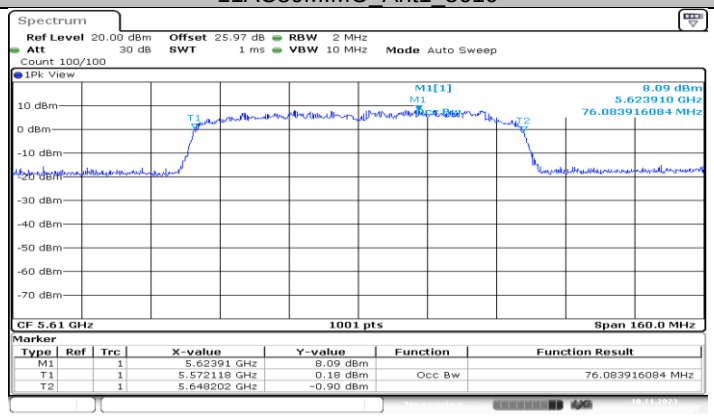
11AC80MIMO_Ant1_5530



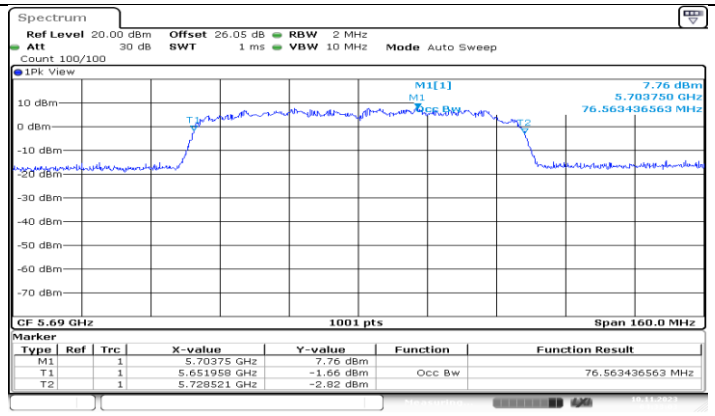
11AC80MIMO_Ant2_5530



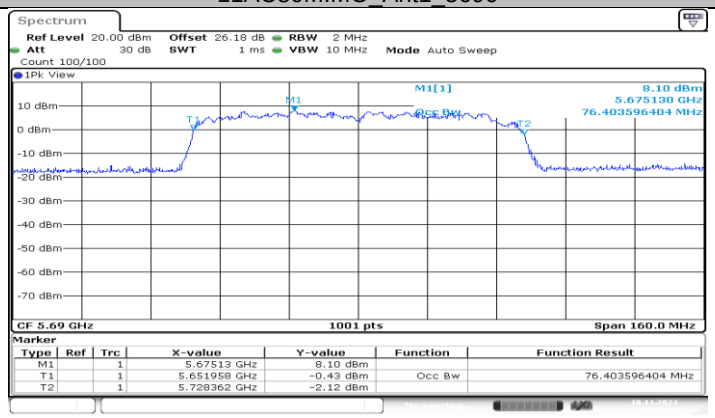
11AC80MIMO_Ant1_5610



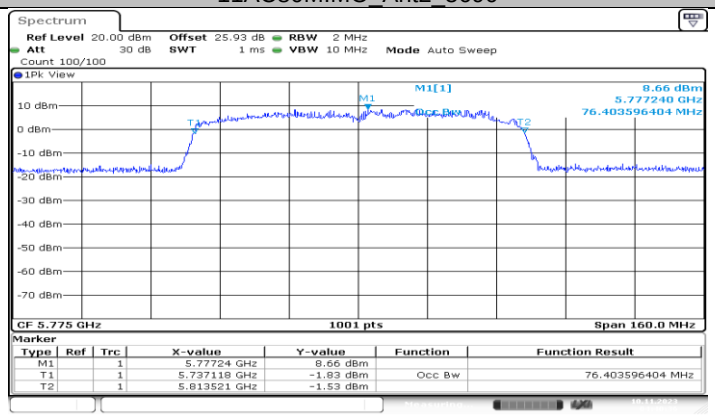
11AC80MIMO_Ant2_5610



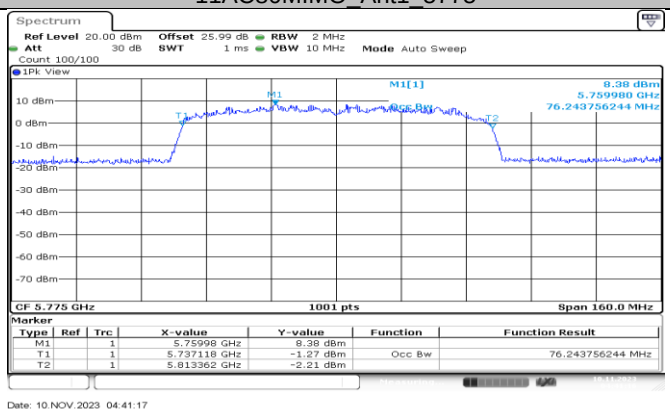
11AC80MIMO_Ant1_5690



11AC80MIMO_Ant2_5690



11AC80MIMO_Ant1_5775



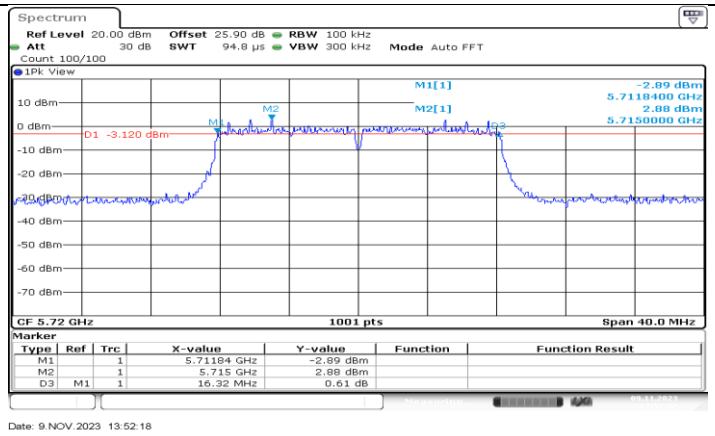
11AC80MIMO_Ant2_5775

11.3. APPENDIX A3: MIN EMISSION BANDWIDTH

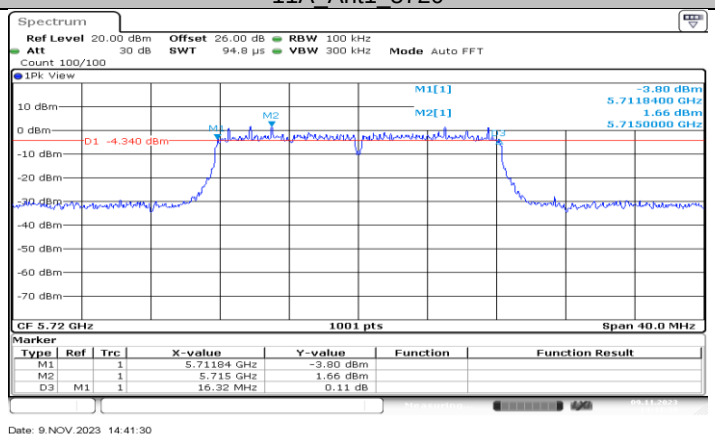
11.3.1. Test Result

Test Mode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5720	16.32	5711.84	5728.16	≥0.5	PASS
	Ant2	5720	16.32	5711.84	5728.16	≥0.5	PASS
	Ant1	5720_UNII-3	3.16	5725	5728.16	≥0.5	PASS
	Ant2	5720_UNII-3	3.16	5725	5728.16	≥0.5	PASS
	Ant1	5745	16.28	5736.88	5753.16	≥0.5	PASS
	Ant2	5745	16.28	5736.88	5753.16	≥0.5	PASS
	Ant1	5785	16.32	5776.84	5793.16	≥0.5	PASS
	Ant2	5785	16.36	5776.84	5793.20	≥0.5	PASS
	Ant1	5825	16.32	5816.84	5833.16	≥0.5	PASS
	Ant2	5825	16.32	5816.84	5833.16	≥0.5	PASS
11N20MIMO	Ant1	5720	17.56	5711.24	5728.80	≥0.5	PASS
	Ant2	5720	17.56	5711.24	5728.80	≥0.5	PASS
	Ant1	5720_UNII-3	3.8	5725	5728.80	≥0.5	PASS
	Ant2	5720_UNII-3	3.8	5725	5728.80	≥0.5	PASS
	Ant1	5745	17.56	5736.24	5753.80	≥0.5	PASS
	Ant2	5745	17.56	5736.24	5753.80	≥0.5	PASS
	Ant1	5785	17.56	5776.24	5793.80	≥0.5	PASS
	Ant2	5785	17.52	5776.24	5793.76	≥0.5	PASS
	Ant1	5825	17.56	5816.24	5833.80	≥0.5	PASS
	Ant2	5825	17.56	5816.24	5833.80	≥0.5	PASS
11N40MIMO	Ant1	5710	35.20	5692.48	5727.68	≥0.5	PASS
	Ant2	5710	35.20	5692.48	5727.68	≥0.5	PASS
	Ant1	5710_UNII-3	2.68	5725	5727.68	≥0.5	PASS
	Ant2	5710_UNII-3	2.68	5725	5727.68	≥0.5	PASS
	Ant1	5755	35.12	5737.48	5772.60	≥0.5	PASS
	Ant2	5755	35.12	5737.48	5772.60	≥0.5	PASS
	Ant1	5795	35.12	5777.48	5812.60	≥0.5	PASS
	Ant2	5795	35.12	5777.48	5812.60	≥0.5	PASS
11AC80MIMO	Ant1	5690	75.20	5652.40	5727.60	≥0.5	PASS
	Ant2	5690	75.20	5652.40	5727.60	≥0.5	PASS
	Ant1	5690_UNII-3	2.6	5725	5727.60	≥0.5	PASS
	Ant2	5690_UNII-3	2.6	5725	5727.60	≥0.5	PASS
	Ant1	5775	75.20	5737.40	5812.60	≥0.5	PASS
	Ant2	5775	72.64	5739.96	5812.60	≥0.5	PASS

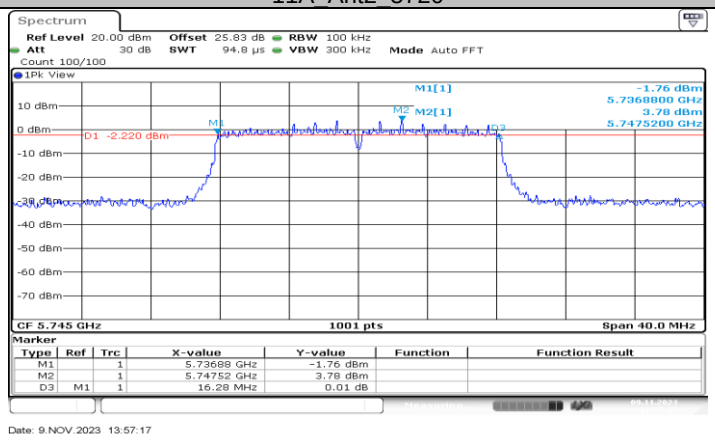
11.3.2. Test Graphs



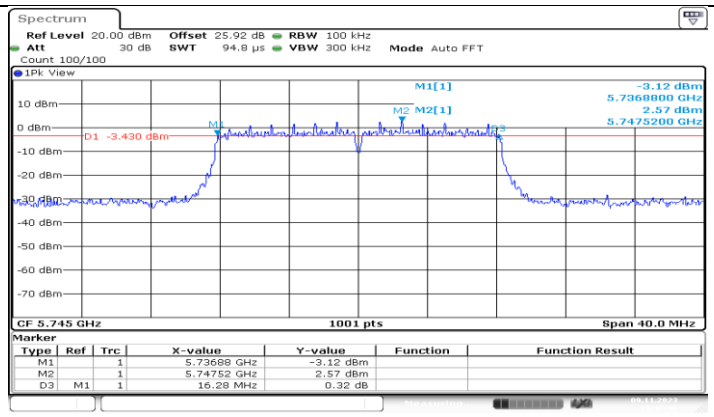
11A_Ant1_5720



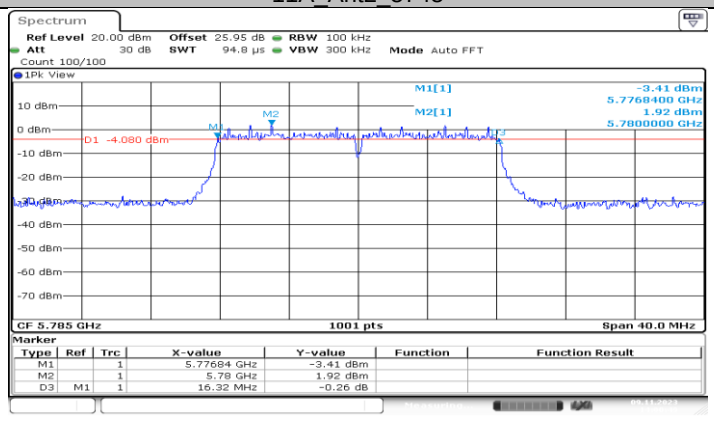
11A_Ant2_5720



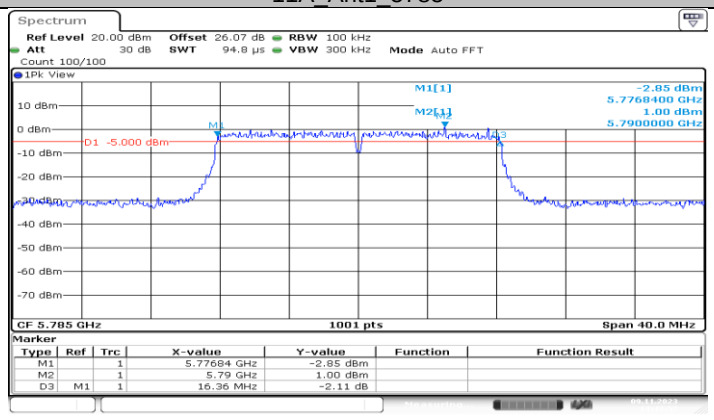
11A_Ant1_5745



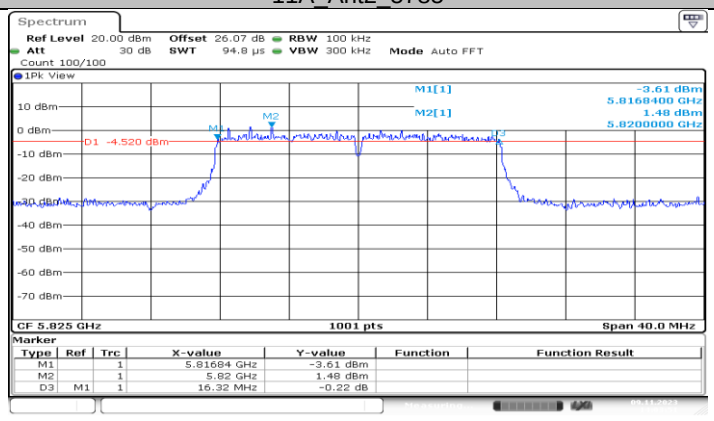
11A_Ant2_5745

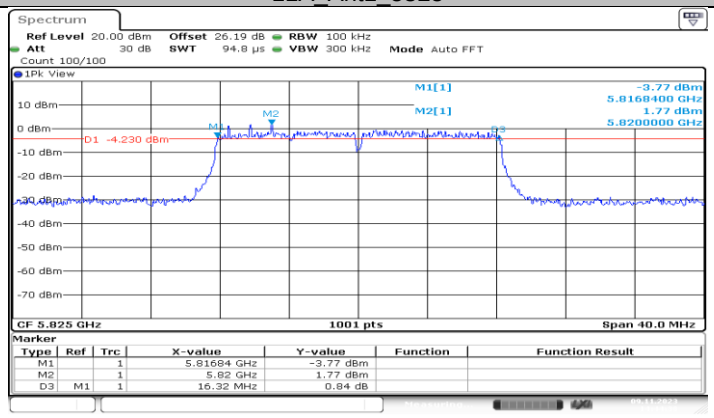
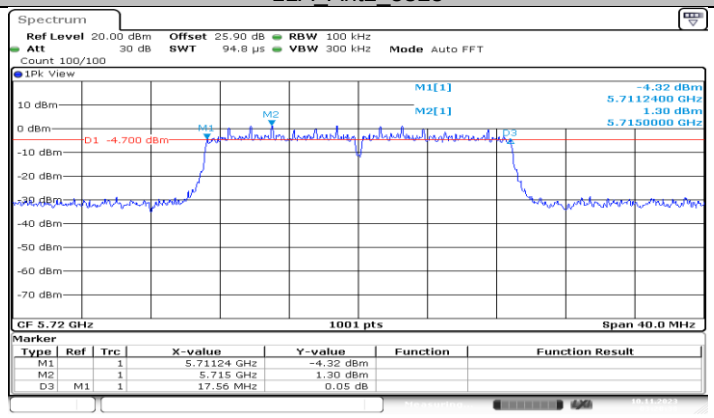
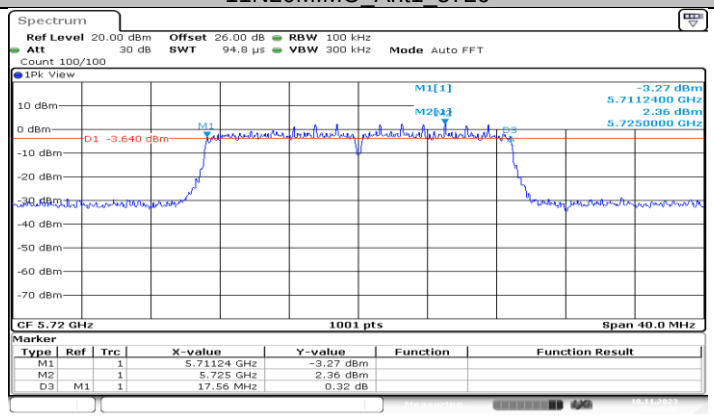


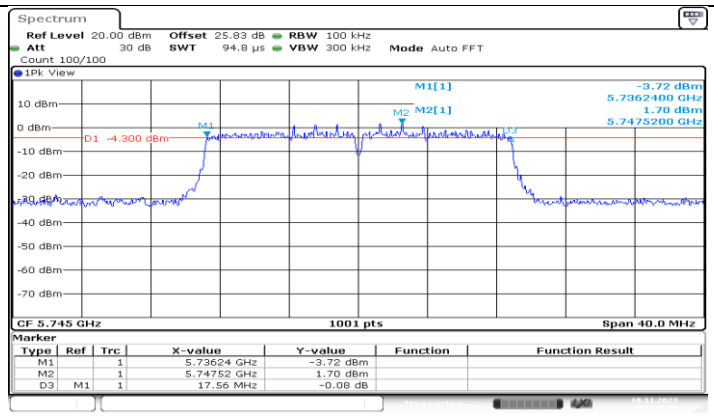
11A_Ant1_5785



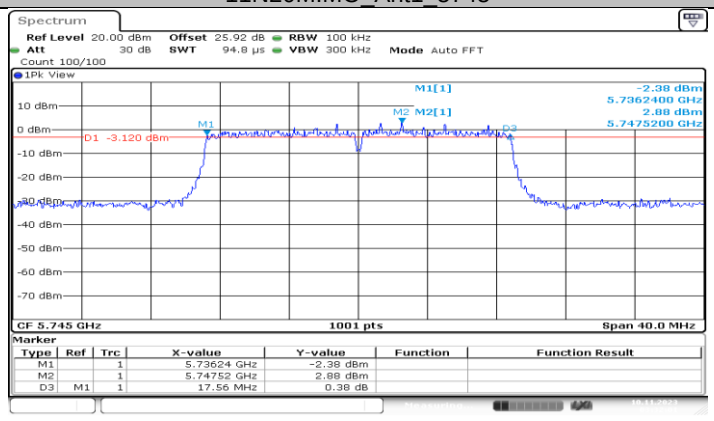
11A_Ant2_5785



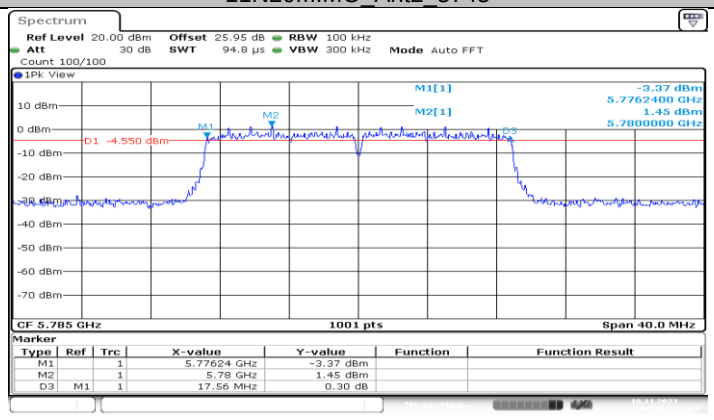
11A_Ant1_5825

11A_Ant2_5825

11N20MIMO_Ant1_5720

11N20MIMO_Ant2_5720



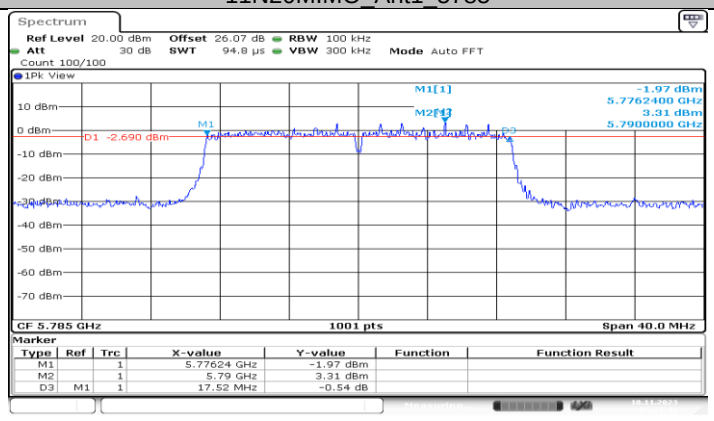
11N20MIMO_Ant1_5745

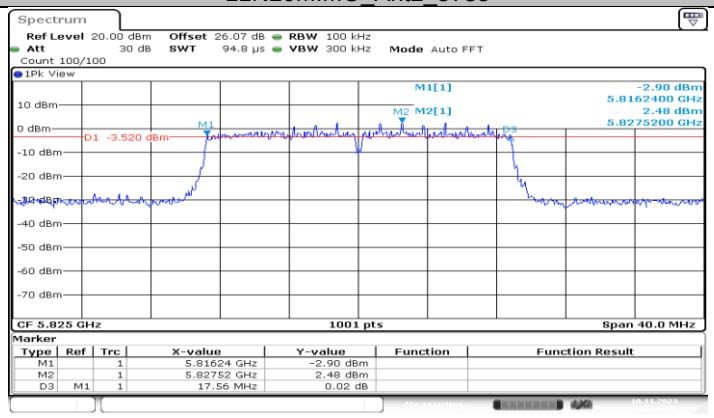


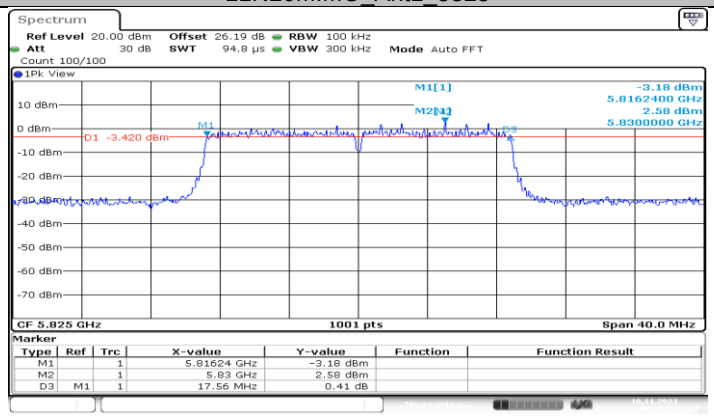
11N20MIMO_Ant2_5745

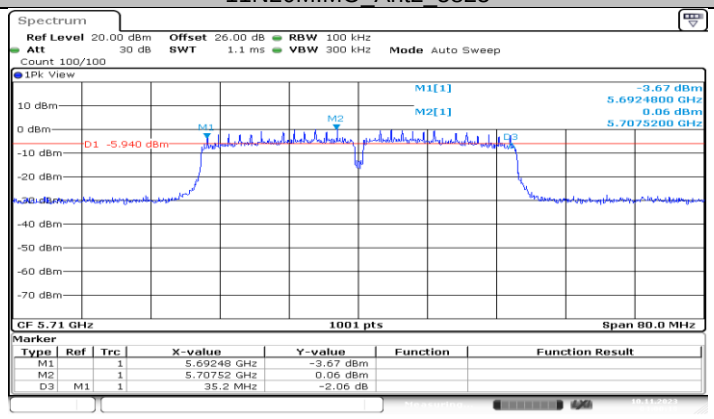


11N20MIMO_Ant1_5785

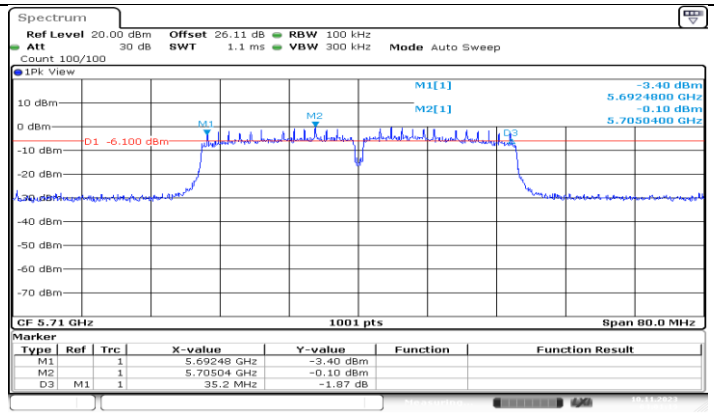


11N20MIMO_Ant2_5785


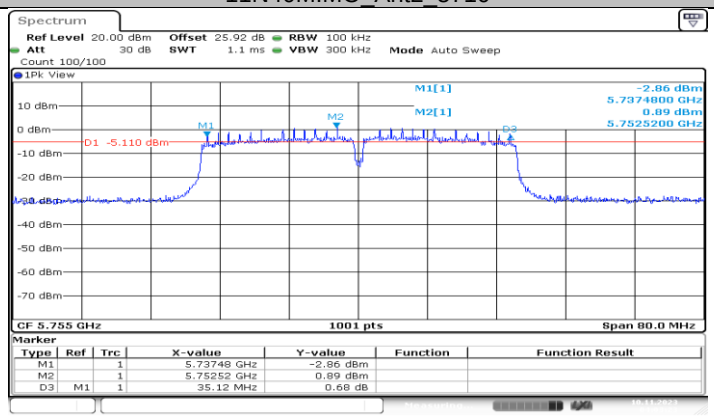
11N20MIMO_Ant1_5825


11N20MIMO_Ant2_5825


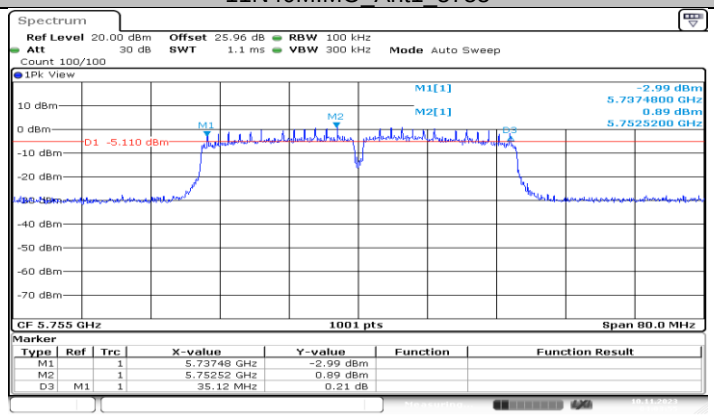
11N40MIMO_Ant1_5710



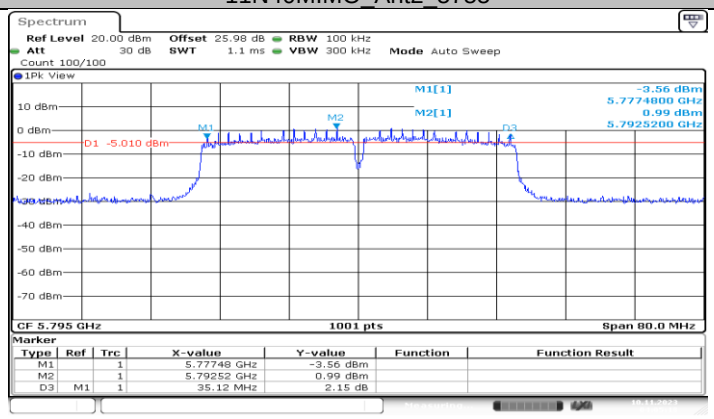
11N40MIMO_Ant2_5710



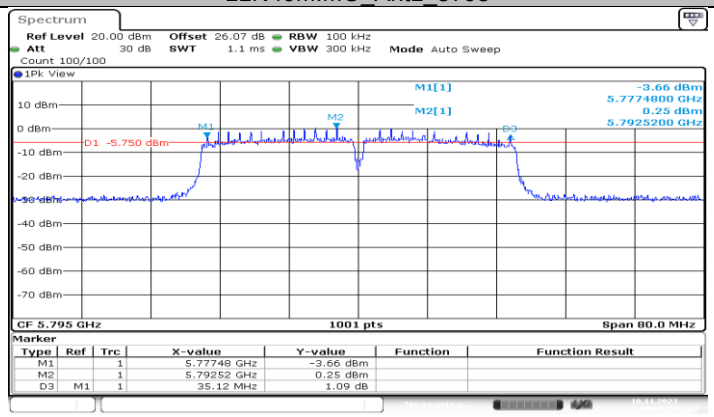
11N40MIMO_Ant1_5755



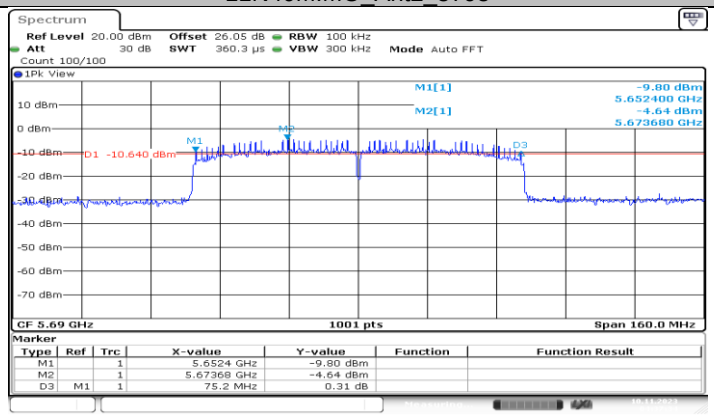
11N40MIMO_Ant2_5755



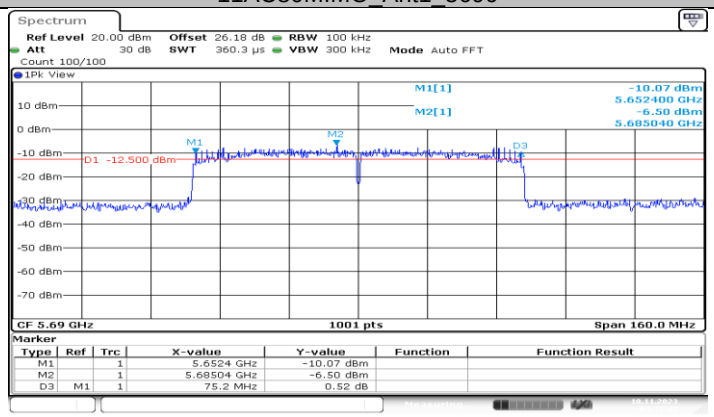
11N40MIMO_Ant1_5795



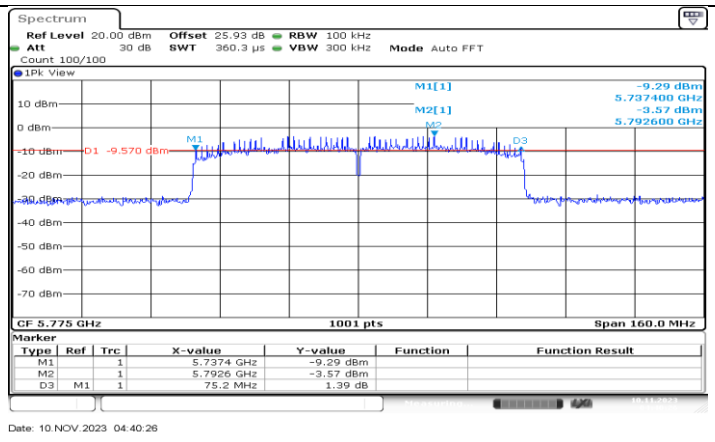
11N40MIMO_Ant2_5795



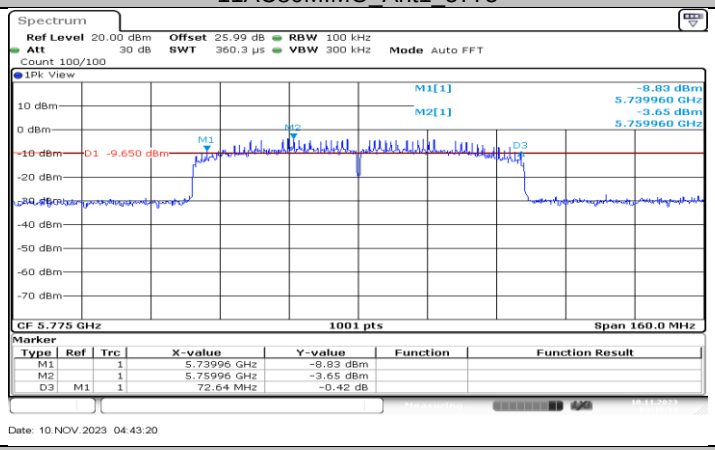
11AC80MIMO_Ant1_5690



11AC80MIMO_Ant2_5690



11AC80MIMO_Ant1_5775



11AC80MIMO_Ant2_5775

11.4. APPENDIX B: MAXIMUM CONDUCTED OUTPUT POWER

11.4.1. Test Result

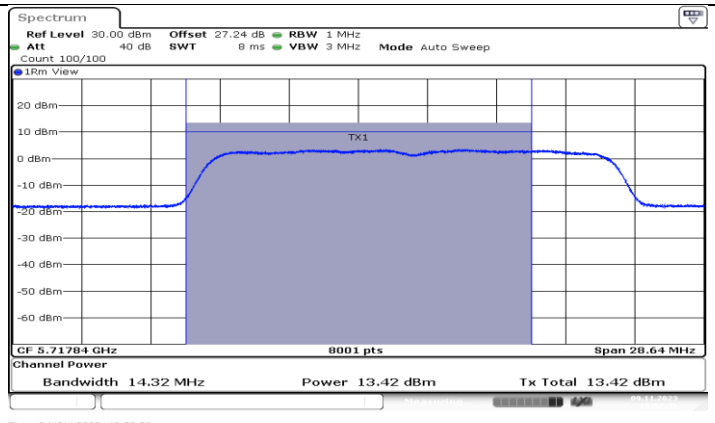
Test Mode	Antenna	Frequency[MHz]	Power [dBm]	FCC Limit [dBm]	ISED Limit [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	14.78	≤23.98	---	16.71	≤22.23	PASS
	Ant2	5180	15.52	≤23.98	---	17.45	≤22.21	PASS
	Ant1	5200	15.48	≤23.98	---	17.41	≤22.22	PASS
	Ant2	5200	15.64	≤23.98	---	17.57	≤22.21	PASS
	Ant1	5240	15.42	≤23.98	---	17.35	≤22.23	PASS
	Ant2	5240	16.12	≤23.98	---	18.05	≤22.21	PASS
	Ant1	5260	14.69	≤23.98	≤23.23	16.62	≤29.23	PASS
	Ant2	5260	16.34	≤23.98	≤23.22	18.27	≤29.22	PASS
	Ant1	5280	14.66	≤23.98	≤23.24	16.59	≤29.24	PASS
	Ant2	5280	16.03	≤23.98	≤23.21	17.96	≤29.21	PASS
	Ant1	5320	14.74	≤23.98	≤23.25	16.67	≤29.25	PASS
	Ant2	5320	16.27	≤23.98	≤23.22	18.20	≤29.22	PASS
	Ant1	5500	15.35	≤23.98	≤23.25	17.28	≤29.25	PASS
	Ant2	5500	14.96	≤23.98	≤23.22	16.89	≤29.22	PASS
	Ant1	5580	15.06	≤23.98	≤23.24	16.99	≤29.24	PASS
	Ant2	5580	15.61	≤23.98	≤23.22	17.54	≤29.22	PASS
	Ant1	5700	15.62	≤23.98	≤23.36	17.55	≤29.36	PASS
	Ant2	5700	15.18	≤23.98	≤23.23	17.11	≤29.23	PASS
	Ant1	5720_UNII-2C	13.42	≤22.56	≤22.24	15.35	≤28.24	PASS
	Ant2	5720_UNII-2C	12.34	≤22.54	≤22.24	14.27	≤28.24	PASS
	Ant1	5720_UNII-3	5.74	≤30.00	≤30.00	7.67	---	PASS
	Ant2	5720_UNII-3	4.78	≤30.00	≤30.00	6.71	---	PASS
	Ant1	5745	14.90	≤30.00	≤30.00	16.83	---	PASS
	Ant2	5745	15.61	≤30.00	≤30.00	17.54	---	PASS
	Ant1	5785	15.49	≤30.00	≤30.00	17.42	---	PASS
	Ant2	5785	15.96	≤30.00	≤30.00	17.89	---	PASS
	Ant1	5825	14.94	≤30.00	≤30.00	16.87	---	PASS
	Ant2	5825	15.31	≤30.00	≤30.00	17.24	---	PASS
11N20MIMO	Ant1	5180	14.60	≤23.98	---	16.53	≤22.49	PASS
	Ant2	5180	14.53	≤23.98	---	16.46	≤22.49	PASS
	total	5180	17.58	≤23.98	---	19.51	≤22.49	PASS
	Ant1	5200	14.02	≤23.98	---	15.95	≤22.49	PASS
	Ant2	5200	14.37	≤23.98	---	16.30	≤22.49	PASS
	total	5200	17.21	≤23.98	---	19.14	≤22.49	PASS
	Ant1	5240	14.70	≤23.98	---	16.63	≤22.49	PASS
	Ant2	5240	14.67	≤23.98	---	16.60	≤22.49	PASS
	total	5240	17.70	≤23.98	---	19.63	≤22.49	PASS
	Ant1	5260	14.73	≤23.98	≤23.49	16.66	≤29.49	PASS
	Ant2	5260	15.51	≤23.98	≤23.49	17.44	≤29.49	PASS
	total	5260	18.15	≤23.98	≤23.49	20.08	≤29.49	PASS
	Ant1	5280	15.11	≤23.98	≤23.50	17.04	≤29.50	PASS
	Ant2	5280	15.24	≤23.98	≤23.49	17.17	≤29.49	PASS
	total	5280	18.19	≤23.98	≤23.49	20.12	≤29.49	PASS
	Ant1	5320	15.10	≤23.98	≤23.49	17.03	≤29.49	PASS
	Ant2	5320	15.66	≤23.98	≤23.49	17.59	≤29.49	PASS
	total	5320	18.40	≤23.98	≤23.49	20.33	≤29.49	PASS
	Ant1	5500	13.98	≤23.98	≤23.50	15.91	≤29.50	PASS
	Ant2	5500	15.66	≤23.98	≤23.49	17.59	≤29.49	PASS
	total	5500	17.91	≤23.98	≤23.49	19.84	≤29.49	PASS
	Ant1	5580	14.16	≤23.98	≤23.51	16.09	≤29.51	PASS
	Ant2	5580	16.10	≤23.98	≤23.50	18.03	≤29.50	PASS
	total	5580	18.25	≤23.98	≤23.50	20.18	≤29.50	PASS
	Ant1	5700	14.06	≤23.98	≤23.51	15.99	≤29.51	PASS
	Ant2	5700	15.72	≤23.98	≤23.50	17.65	≤29.50	PASS
	total	5700	17.98	≤23.98	≤23.50	19.91	≤29.50	PASS
	Ant1	5720_UNII-2C	11.58	≤22.69	≤22.42	13.51	≤28.42	PASS
	Ant2	5720_UNII-2C	13.03	≤22.68	≤22.41	14.96	≤28.41	PASS

	total	5720_UNII-2C	15.38	≤23.98	≤22.41	17.31	≤28.41	PASS
	Ant1	5720_UNII-3	4.32	≤30.00	≤30.00	6.25	---	PASS
	Ant2	5720_UNII-3	5.95	≤30.00	≤30.00	7.88	---	PASS
	total	5720_UNII-3	8.22	≤30.00	≤30.00	10.15	---	PASS
	Ant1	5745	14.68	≤30.00	≤30.00	16.61	---	PASS
	Ant2	5745	16.81	≤30.00	≤30.00	18.74	---	PASS
	total	5745	18.88	≤30.00	≤30.00	20.81	---	PASS
	Ant1	5785	15.23	≤30.00	≤30.00	17.16	---	PASS
	Ant2	5785	16.36	≤30.00	≤30.00	18.29	---	PASS
	total	5785	18.84	≤30.00	≤30.00	20.77	---	PASS
	Ant1	5825	15.86	≤30.00	≤30.00	17.79	---	PASS
	Ant2	5825	16.01	≤30.00	≤30.00	17.94	---	PASS
	total	5825	18.95	≤30.00	≤30.00	20.88	---	PASS
11N40MIMO	Ant1	5190	14.76	≤23.98	---	16.69	≤23.00	PASS
	Ant2	5190	14.89	≤23.98	---	16.82	≤23.00	PASS
	total	5190	17.84	≤23.98	---	19.77	≤23.00	PASS
	Ant1	5230	15.29	≤23.98	---	17.22	≤23.00	PASS
	Ant2	5230	15.13	≤23.98	---	17.06	≤23.00	PASS
	total	5230	18.22	≤23.98	---	20.15	≤23.00	PASS
	Ant1	5270	14.63	≤23.98	≤23.98	16.56	≤30.00	PASS
	Ant2	5270	15.72	≤23.98	≤23.98	17.65	≤30.00	PASS
	total	5270	18.22	≤23.98	≤23.98	20.15	≤30.00	PASS
	Ant1	5310	15.08	≤23.98	≤23.98	17.01	≤30.00	PASS
	Ant2	5310	15.39	≤23.98	≤23.98	17.32	≤30.00	PASS
	total	5310	18.25	≤23.98	≤23.98	20.18	≤30.00	PASS
	Ant1	5510	15.09	≤23.98	≤23.98	17.02	≤30.00	PASS
	Ant2	5510	14.74	≤23.98	≤23.98	16.67	≤30.00	PASS
	total	5510	17.93	≤23.98	≤23.98	19.86	≤30.00	PASS
	Ant1	5550	15.23	≤23.98	≤23.98	17.16	≤30.00	PASS
	Ant2	5550	15.45	≤23.98	≤23.98	17.38	≤30.00	PASS
	total	5550	18.35	≤23.98	≤23.98	20.28	≤30.00	PASS
	Ant1	5670	15.20	≤23.98	≤23.98	17.13	≤30.00	PASS
	Ant2	5670	15.50	≤23.98	≤23.98	17.43	≤30.00	PASS
	total	5670	18.36	≤23.98	≤23.98	20.29	≤30.00	PASS
	Ant1	5710_UNII-2C	13.25	≤23.98	≤23.98	15.18	≤30.00	PASS
	Ant2	5710_UNII-2C	13.16	≤23.98	≤23.98	15.09	≤30.00	PASS
	total	5710_UNII-2C	16.22	≤23.98	≤23.98	18.15	≤30.00	PASS
	Ant1	5710_UNII-3	-0.64	≤30.00	≤30.00	1.29	---	PASS
	Ant2	5710_UNII-3	-0.51	≤30.00	≤30.00	1.42	---	PASS
	total	5710_UNII-3	2.44	≤30.00	≤30.00	4.37	---	PASS
	Ant1	5755	15.84	≤30.00	≤30.00	17.77	---	PASS
	Ant2	5755	15.84	≤30.00	≤30.00	17.77	---	PASS
	total	5755	18.85	≤30.00	≤30.00	20.78	---	PASS
	Ant1	5795	15.73	≤30.00	≤30.00	17.66	---	PASS
	Ant2	5795	15.03	≤30.00	≤30.00	16.96	---	PASS
	total	5795	18.40	≤30.00	≤30.00	20.33	---	PASS
11AC80MIMO	Ant1	5210	13.94	≤23.98	---	15.87	≤23.00	PASS
	Ant2	5210	13.08	≤23.98	---	15.01	≤23.00	PASS
	total	5210	16.54	≤23.98	---	18.47	≤23.00	PASS
	Ant1	5290	13.73	≤23.98	≤23.98	15.66	≤30.00	PASS
	Ant2	5290	13.35	≤23.98	≤23.98	15.28	≤30.00	PASS
	total	5290	16.55	≤23.98	≤23.98	18.48	≤30.00	PASS
	Ant1	5530	12.86	≤23.98	≤23.98	14.79	≤30.00	PASS
	Ant2	5530	13.63	≤23.98	≤23.98	15.56	≤30.00	PASS
	total	5530	16.27	≤23.98	≤23.98	18.20	≤30.00	PASS
	Ant1	5610	13.22	≤23.98	≤23.98	15.15	≤30.00	PASS
	Ant2	5610	14.01	≤23.98	≤23.98	15.94	≤30.00	PASS
	total	5610	16.64	≤23.98	≤23.98	18.57	≤30.00	PASS
	Ant1	5690_UNII-2C	12.47	≤23.98	≤23.98	14.40	≤30.00	PASS
	Ant2	5690_UNII-2C	12.84	≤23.98	≤23.98	14.77	≤30.00	PASS
	total	5690_UNII-2C	15.67	≤23.98	≤23.98	17.60	≤30.00	PASS
	Ant1	5690_UNII-3	-6.96	≤30.00	≤30.00	-5.03	---	PASS
	Ant2	5690_UNII-3	-6.78	≤30.00	≤30.00	-4.85	---	PASS
	total	5690_UNII-3	-3.86	≤30.00	≤30.00	-1.93	---	PASS

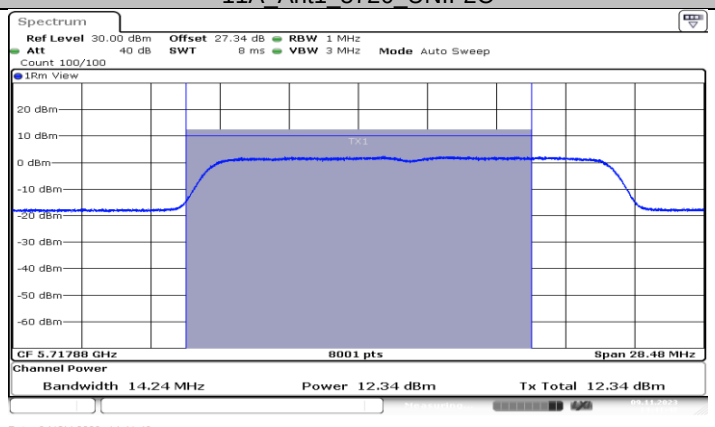
	Ant1	5775	14.31	≤30.00	≤30.00	16.24	---	PASS
	Ant2	5775	14.00	≤30.00	≤30.00	15.93	---	PASS
	total	5775	17.17	≤30.00	≤30.00	19.10	---	PASS

Note: 1. Conducted Power=Meas. Level+ Correction Factor
2. The Duty Cycle Factor (refer to section 7.1) had already compensated to the test data.

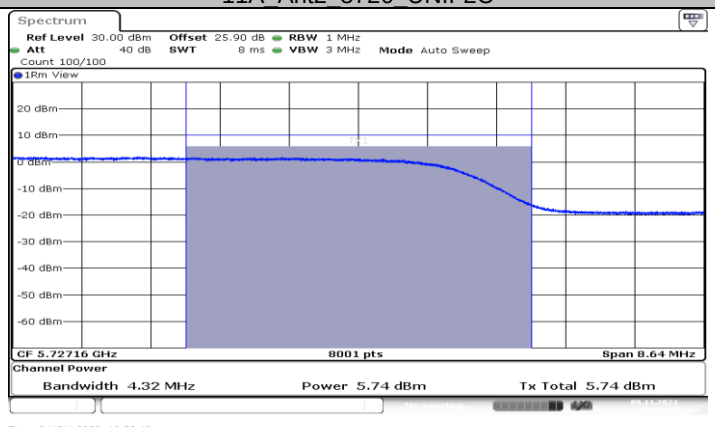
11.4.2. Test Graphs



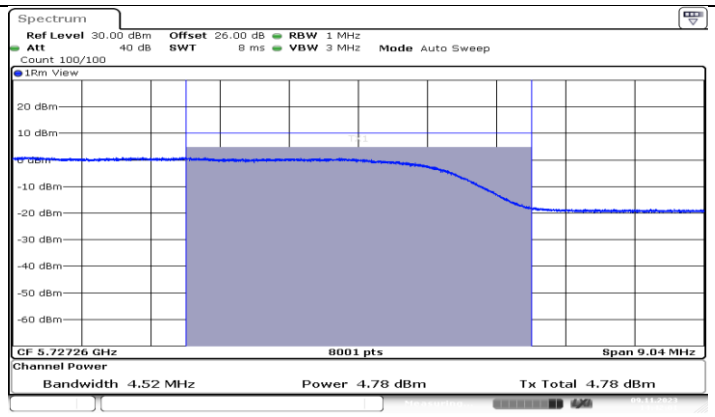
11A_Ant1_5720_UNII-2C



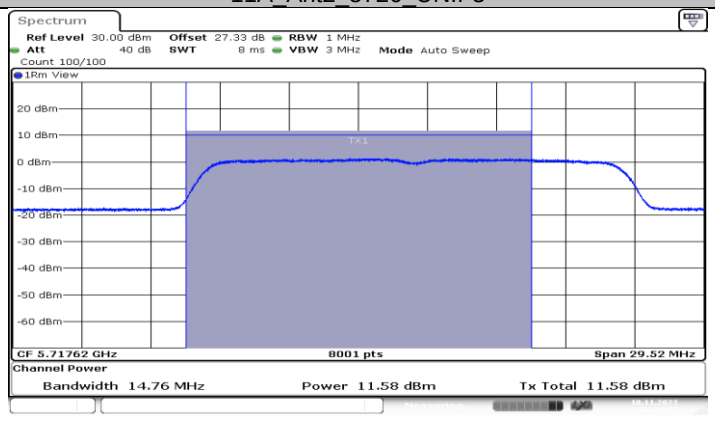
11A_Ant2_5720_UNII-2C



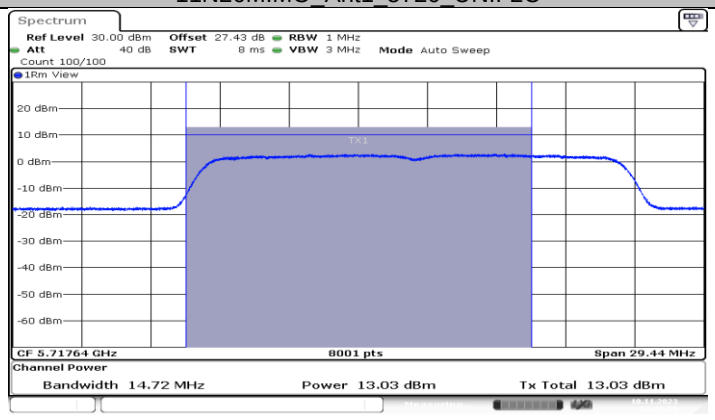
11A_Ant1_5720_UNII-3



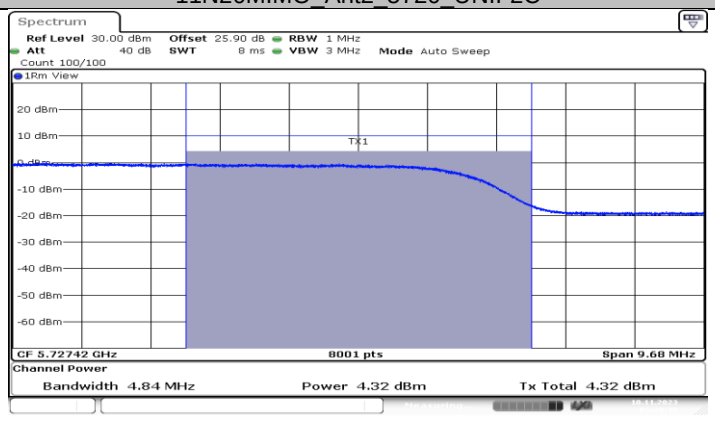
11A_Ant2_5720_UNII-3

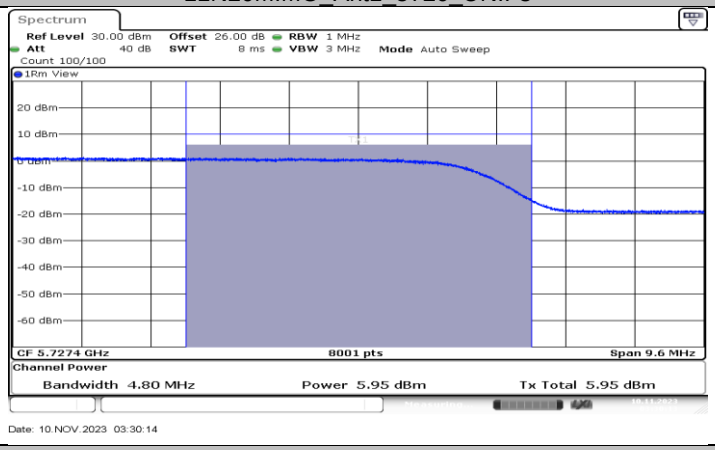
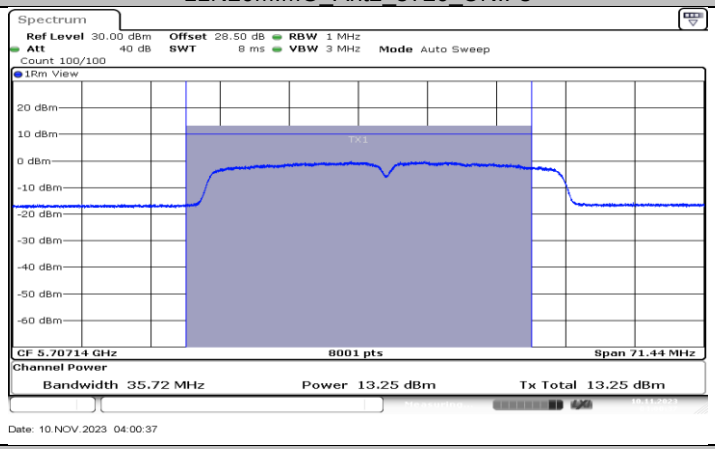
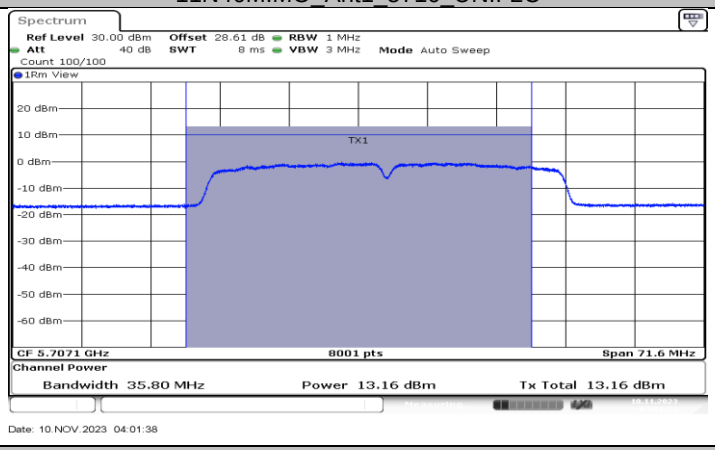


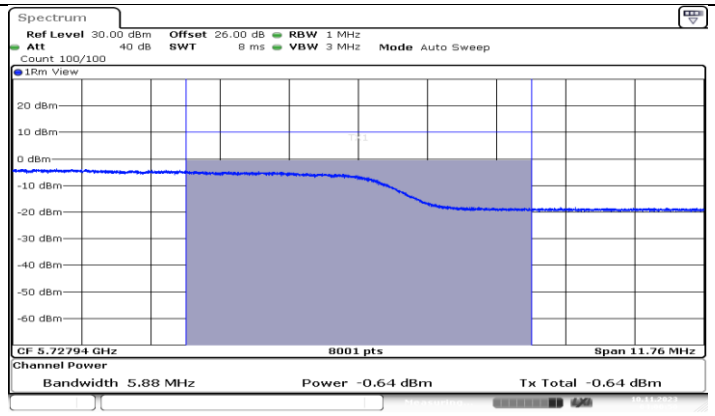
11N20MIMO_Ant1_5720_UNII-2C



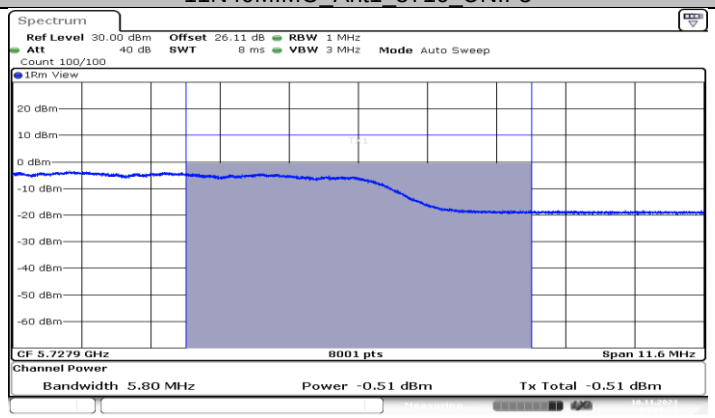
11N20MIMO_Ant2_5720_UNII-2C



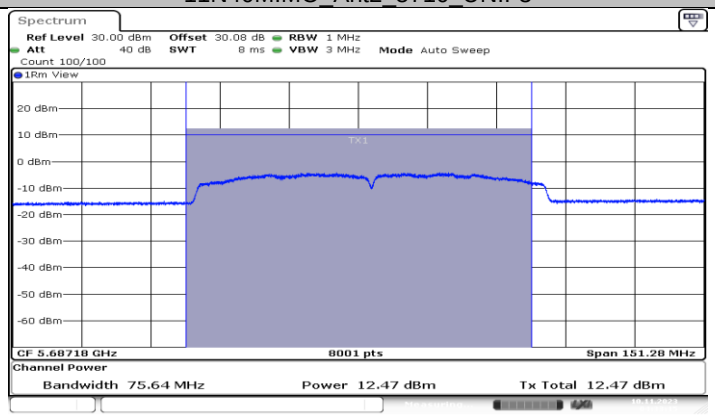
11N20MIMO_Ant1_5720_UNII-3

11N20MIMO_Ant2_5720_UNII-3

11N40MIMO_Ant1_5710_UNII-2C

11N40MIMO_Ant2_5710_UNII-2C



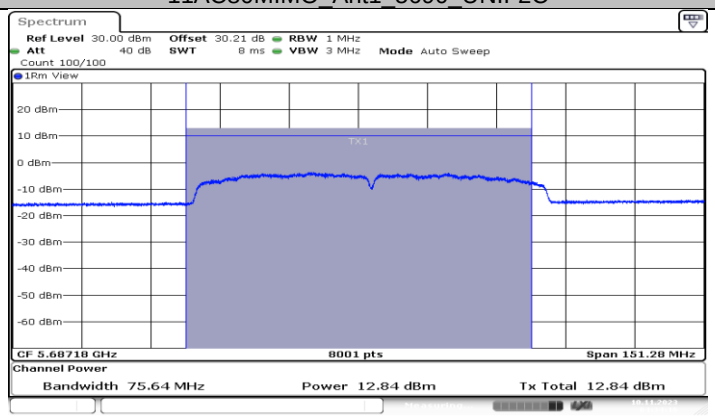
11N40MIMO_Ant1_5710_UNII-3

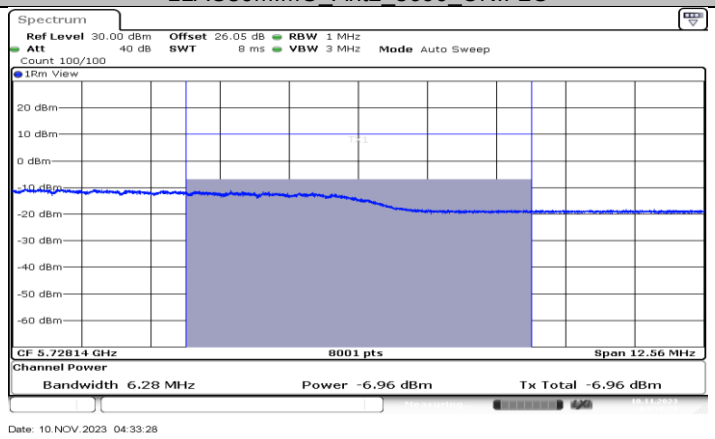
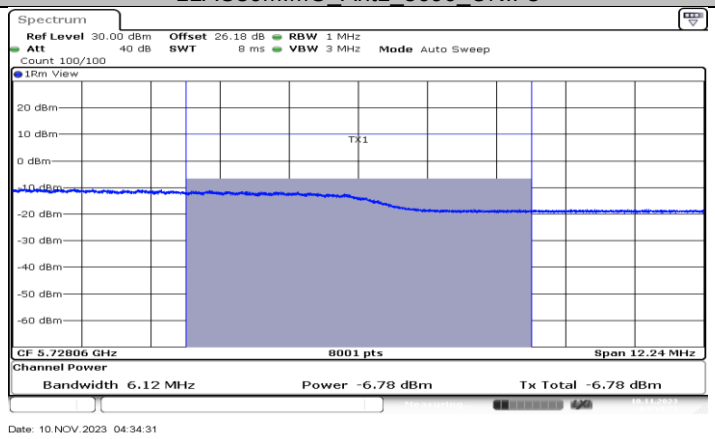


11N40MIMO_Ant2_5710_UNII-3



11AC80MIMO_Ant1_5690_UNII-2C



11AC80MIMO_Ant2_5690_UNII-2C

11AC80MIMO_Ant1_5690_UNII-3

11AC80MIMO_Ant2_5690_UNII-3

11.5. APPENDIX C: MAXIMUM POWER SPECTRAL DENSITY

11.5.1. Test Result

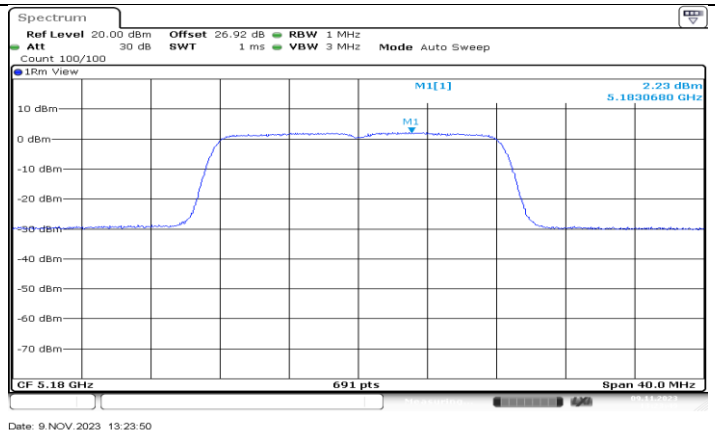
Test Mode	Antenna	Frequency[MHz]	Power [dBm/MHz]	Limit [dBm/MHz]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A	Ant1	5180	2.23	≤11.00	4.16	≤10.00	PASS
	Ant2	5180	2.34	≤11.00	4.27	≤10.00	PASS
	Ant1	5200	2.69	≤11.00	4.62	≤10.00	PASS
	Ant2	5200	2.52	≤11.00	4.45	≤10.00	PASS
	Ant1	5240	2.62	≤11.00	4.55	≤10.00	PASS
	Ant2	5240	3.31	≤11.00	5.24	≤10.00	PASS
	Ant1	5260	1.92	≤11.00	---	---	PASS
	Ant2	5260	3.10	≤11.00	---	---	PASS
	Ant1	5280	1.99	≤11.00	---	---	PASS
	Ant2	5280	3.13	≤11.00	---	---	PASS
	Ant1	5320	2.16	≤11.00	---	---	PASS
	Ant2	5320	3.40	≤11.00	---	---	PASS
	Ant1	5500	2.46	≤11.00	---	---	PASS
	Ant2	5500	2.17	≤11.00	---	---	PASS
	Ant1	5580	2.00	≤11.00	---	---	PASS
	Ant2	5580	2.14	≤11.00	---	---	PASS
	Ant1	5700	2.91	≤11.00	---	---	PASS
	Ant2	5700	2.13	≤11.00	---	---	PASS
	Ant1	5720_UNII-2C	3.06	≤11.00	---	---	PASS
	Ant2	5720_UNII-2C	2.06	≤11.00	---	---	PASS
	Ant1	5720_UNII-3	-0.33	≤30.00	---	---	PASS
	Ant2	5720_UNII-3	-1.21	≤30.00	---	---	PASS
	Ant1	5745	-0.80	≤30.00	---	---	PASS
	Ant2	5745	-0.12	≤30.00	---	---	PASS
	Ant1	5785	-0.56	≤30.00	---	---	PASS
	Ant2	5785	-0.17	≤30.00	---	---	PASS
	Ant1	5825	-0.84	≤30.00	---	---	PASS
	Ant2	5825	-0.42	≤30.00	---	---	PASS
11N20MIMO	Ant1	5180	1.93	≤11.00	3.86	≤10.00	PASS
	Ant2	5180	1.62	≤11.00	3.55	≤10.00	PASS
	total	5180	4.79	≤11.00	9.73	≤10.00	PASS
	Ant1	5200	1.31	≤11.00	3.24	≤10.00	PASS
	Ant2	5200	1.48	≤11.00	3.41	≤10.00	PASS
	total	5200	4.41	≤11.00	9.35	≤10.00	PASS
	Ant1	5240	1.29	≤11.00	3.22	≤10.00	PASS
	Ant2	5240	1.52	≤11.00	3.45	≤10.00	PASS
	total	5240	4.42	≤11.00	9.36	≤10.00	PASS
	Ant1	5260	1.66	≤11.00	---	---	PASS
	Ant2	5260	2.67	≤11.00	---	---	PASS
	total	5260	5.20	≤11.00	---	---	PASS
	Ant1	5280	2.05	≤11.00	---	---	PASS
	Ant2	5280	2.40	≤11.00	---	---	PASS
	total	5280	5.24	≤11.00	---	---	PASS
	Ant1	5320	2.21	≤11.00	---	---	PASS
	Ant2	5320	2.97	≤11.00	---	---	PASS
	total	5320	5.62	≤11.00	---	---	PASS
	Ant1	5500	0.93	≤11.00	---	---	PASS
	Ant2	5500	2.59	≤11.00	---	---	PASS
	total	5500	4.85	≤11.00	---	---	PASS
	Ant1	5580	1.37	≤11.00	---	---	PASS
	Ant2	5580	2.79	≤11.00	---	---	PASS
	total	5580	5.15	≤11.00	---	---	PASS
	Ant1	5700	1.19	≤11.00	---	---	PASS
	Ant2	5700	2.50	≤11.00	---	---	PASS
	total	5700	4.90	≤11.00	---	---	PASS
	Ant1	5720_UNII-2C	0.97	≤11.00	---	---	PASS
	Ant2	5720_UNII-2C	2.64	≤11.00	---	---	PASS
	total	5720_UNII-2C	4.90	≤11.00	---	---	PASS

	Ant1	5720_UNII-3	-2.24	≤30.00	---	---	PASS
	Ant2	5720_UNII-3	-0.49	≤30.00	---	---	PASS
	total	5720_UNII-3	1.73	≤30.00	---	---	PASS
	Ant1	5745	-1.23	≤30.00	---	---	PASS
	Ant2	5745	0.51	≤30.00	---	---	PASS
	total	5745	2.74	≤30.00	---	---	PASS
	Ant1	5785	-0.75	≤30.00	---	---	PASS
	Ant2	5785	0.45	≤30.00	---	---	PASS
	total	5785	2.90	≤30.00	---	---	PASS
	Ant1	5825	-0.69	≤30.00	---	---	PASS
	Ant2	5825	0.32	≤30.00	---	---	PASS
	total	5825	2.85	≤30.00	---	---	PASS
11N40MIMO	Ant1	5190	-0.90	≤11.00	1.03	≤10.00	PASS
	Ant2	5190	-0.64	≤11.00	1.29	≤10.00	PASS
	total	5190	2.24	≤11.00	7.18	≤10.00	PASS
	Ant1	5230	0.17	≤11.00	2.10	≤10.00	PASS
	Ant2	5230	0.48	≤11.00	2.41	≤10.00	PASS
	total	5230	3.34	≤11.00	8.28	≤10.00	PASS
	Ant1	5270	-0.59	≤11.00	---	---	PASS
	Ant2	5270	0.01	≤11.00	---	---	PASS
	total	5270	2.73	≤11.00	---	---	PASS
	Ant1	5310	-0.44	≤11.00	---	---	PASS
	Ant2	5310	0.39	≤11.00	---	---	PASS
	total	5310	3.01	≤11.00	---	---	PASS
	Ant1	5510	-0.68	≤11.00	---	---	PASS
	Ant2	5510	-0.24	≤11.00	---	---	PASS
	total	5510	2.56	≤11.00	---	---	PASS
	Ant1	5550	-0.33	≤11.00	---	---	PASS
	Ant2	5550	0.15	≤11.00	---	---	PASS
	total	5550	2.93	≤11.00	---	---	PASS
	Ant1	5670	-0.41	≤11.00	---	---	PASS
	Ant2	5670	0.08	≤11.00	---	---	PASS
	total	5670	2.85	≤11.00	---	---	PASS
	Ant1	5710_UNII-2C	-0.72	≤11.00	---	---	PASS
	Ant2	5710_UNII-2C	-0.76	≤11.00	---	---	PASS
	total	5710_UNII-2C	2.27	≤11.00	---	---	PASS
	Ant1	5710_UNII-3	-5.73	≤30.00	---	---	PASS
	Ant2	5710_UNII-3	-5.60	≤30.00	---	---	PASS
	total	5710_UNII-3	-2.65	≤30.00	---	---	PASS
	Ant1	5755	-2.81	≤30.00	---	---	PASS
	Ant2	5755	-2.38	≤30.00	---	---	PASS
	total	5755	0.42	≤30.00	---	---	PASS
	Ant1	5795	-3.09	≤30.00	---	---	PASS
	Ant2	5795	-3.03	≤30.00	---	---	PASS
	total	5795	-0.05	≤30.00	---	---	PASS
11AC80MIMO	Ant1	5210	-3.93	≤11.00	-2.00	≤10.00	PASS
	Ant2	5210	-4.18	≤11.00	-2.25	≤10.00	PASS
	total	5210	-1.04	≤11.00	3.9	≤10.00	PASS
	Ant1	5290	-4.48	≤11.00	---	---	PASS
	Ant2	5290	-4.11	≤11.00	---	---	PASS
	total	5290	-1.28	≤11.00	---	---	PASS
	Ant1	5530	-5.27	≤11.00	---	---	PASS
	Ant2	5530	-4.29	≤11.00	---	---	PASS
	total	5530	-1.74	≤11.00	---	---	PASS
	Ant1	5610	-4.76	≤11.00	---	---	PASS
	Ant2	5610	-3.99	≤11.00	---	---	PASS
	total	5610	-1.35	≤11.00	---	---	PASS
	Ant1	5690_UNII-2C	-4.98	≤11.00	---	---	PASS
	Ant2	5690_UNII-2C	-4.20	≤11.00	---	---	PASS
	total	5690_UNII-2C	-1.56	≤11.00	---	---	PASS
	Ant1	5690_UNII-3	-11.90	≤30.00	---	---	PASS
	Ant2	5690_UNII-3	-11.43	≤30.00	---	---	PASS
	total	5690_UNII-3	-8.65	≤30.00	---	---	PASS
	Ant1	5775	-6.92	≤30.00	---	---	PASS

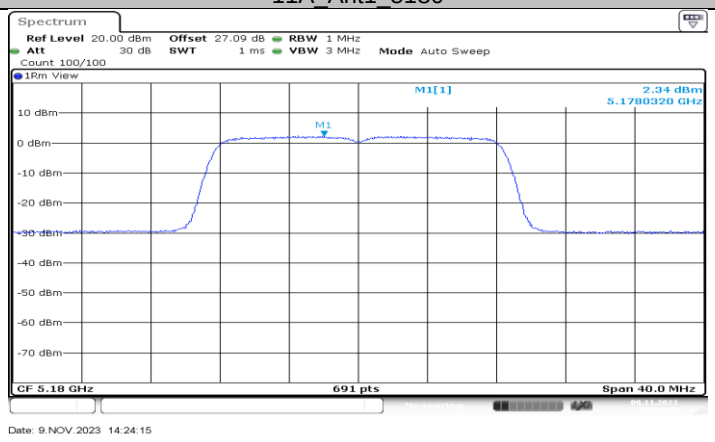
	Ant2	5775	-6.81	≤30.00	---	---	PASS
	total	5775	-3.85	≤30.00	---	---	PASS

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

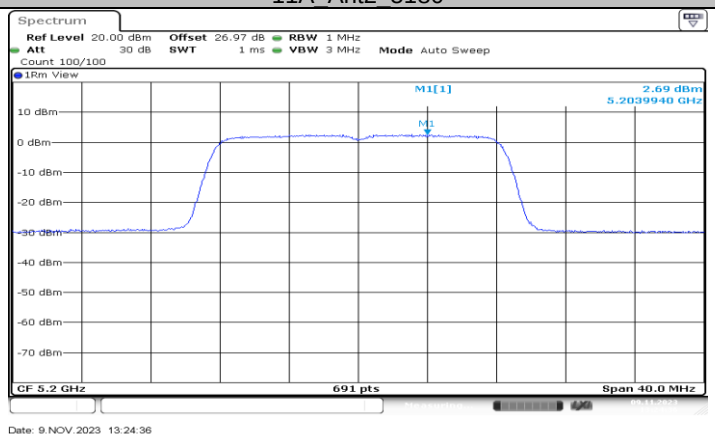
11.5.2. Test Graphs



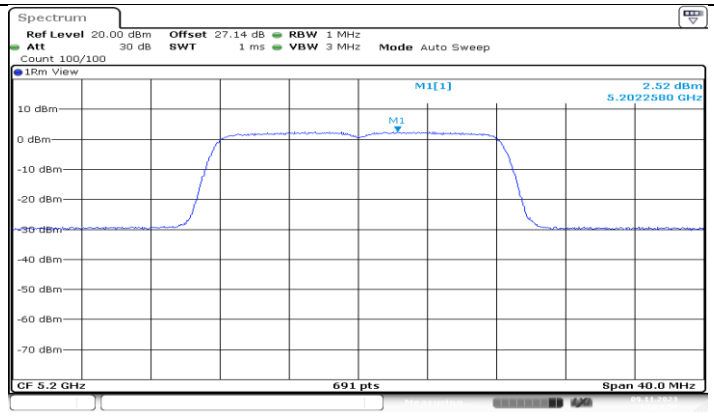
11A_Ant1_5180



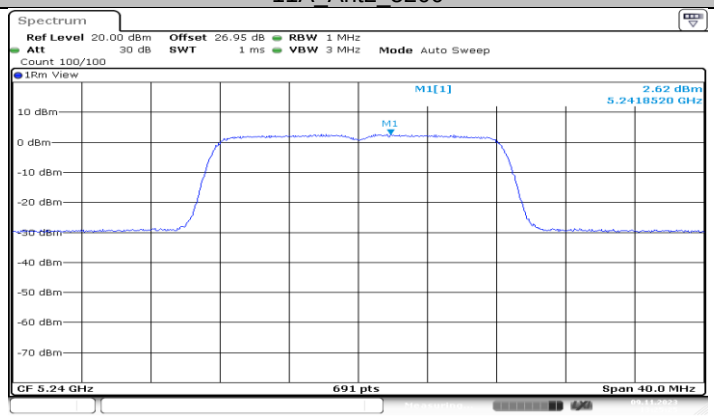
11A_Ant2_5180



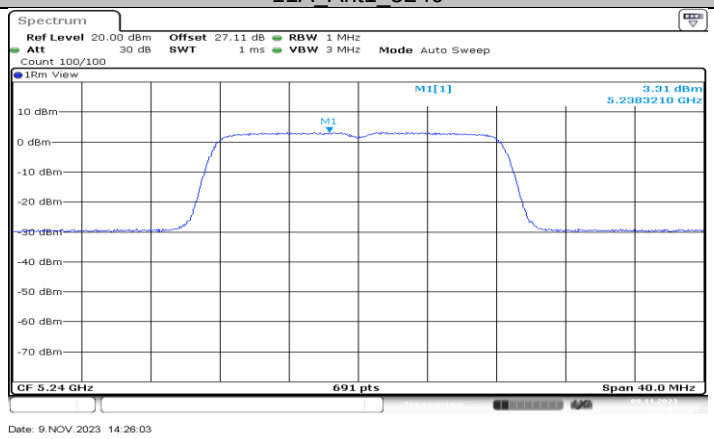
11A_Ant1_5200



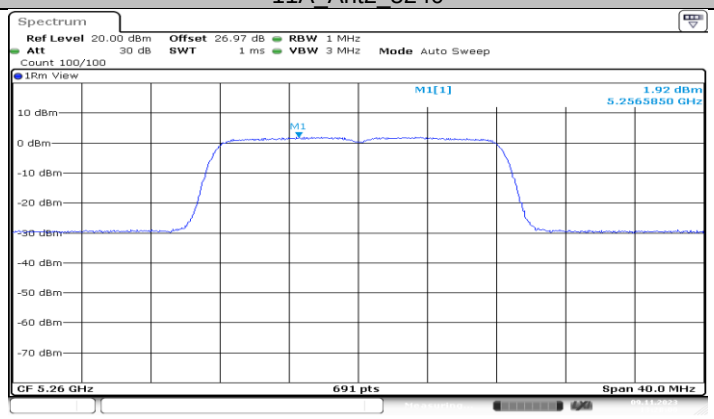
11A_Ant2_5200



11A_Ant1_5240



11A_Ant2_5240



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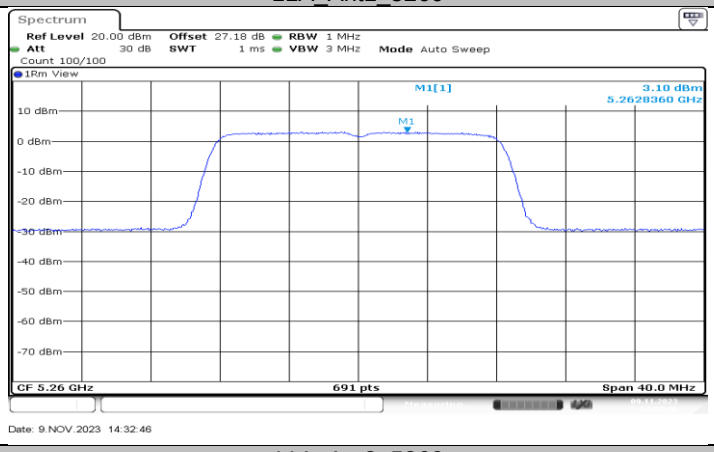
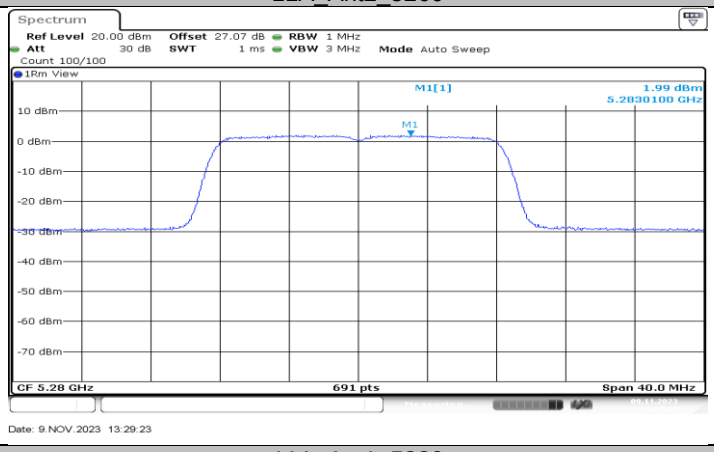


11A_Ant2_5260



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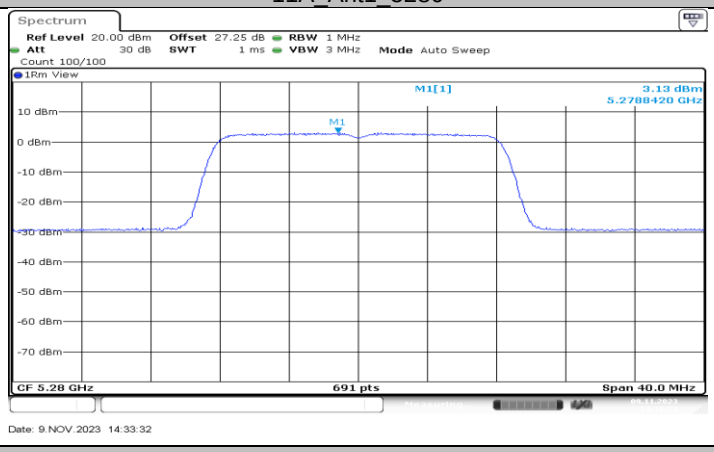

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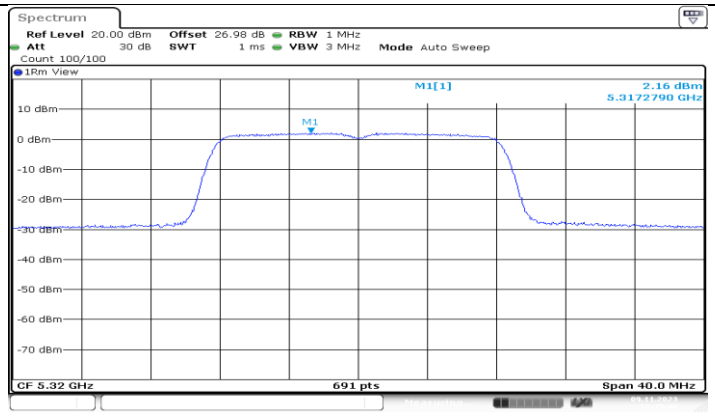

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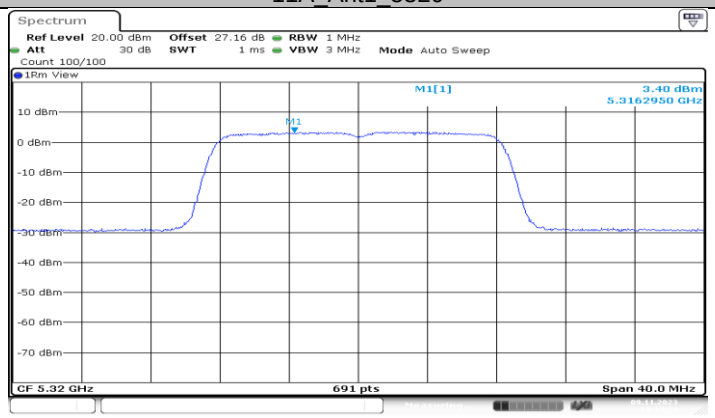
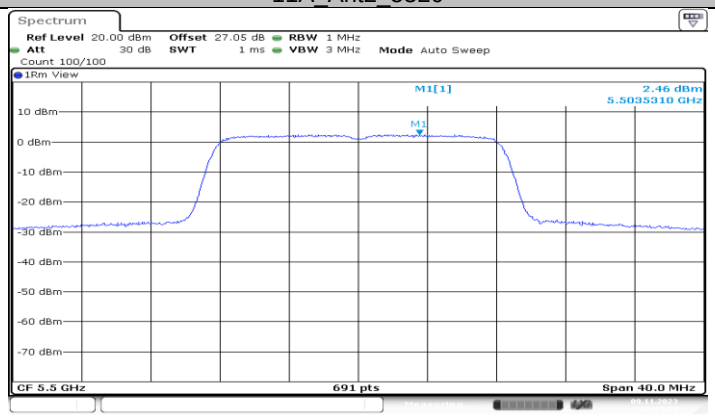
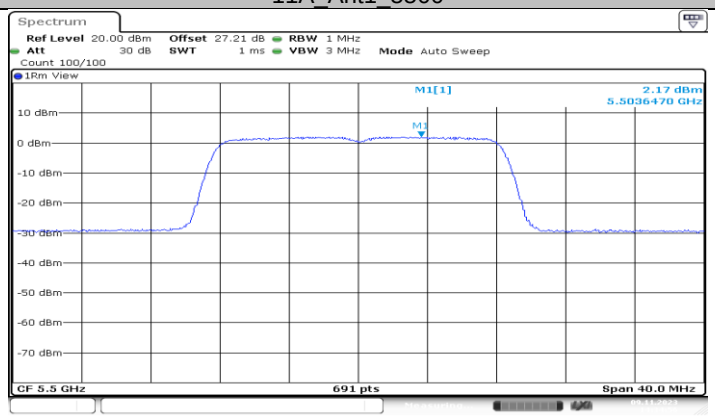


11A_Ant2_5320



11A_Ant1_5500



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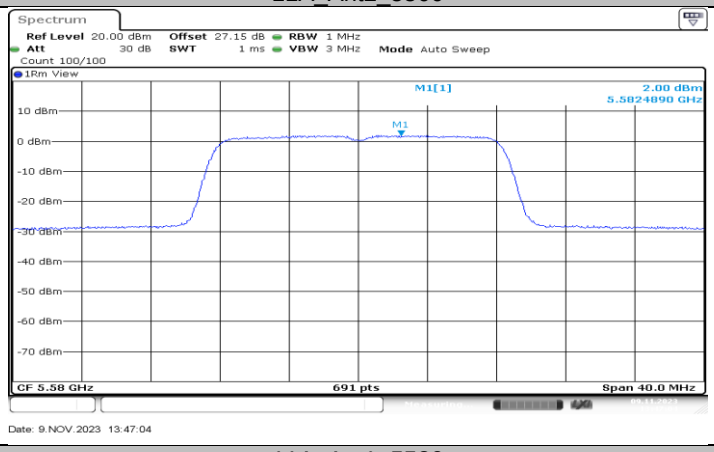

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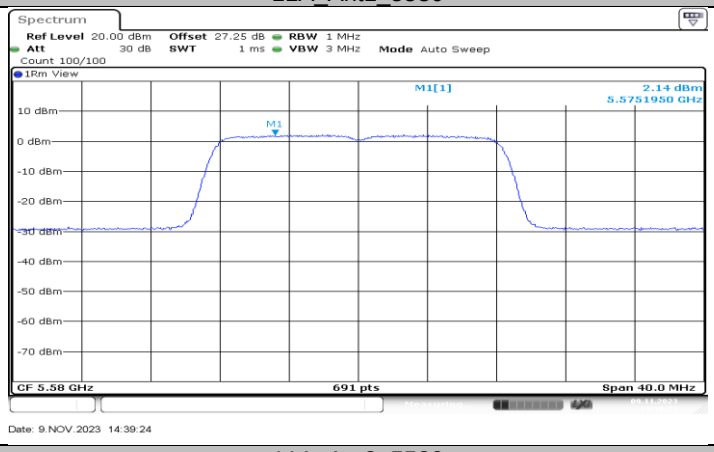

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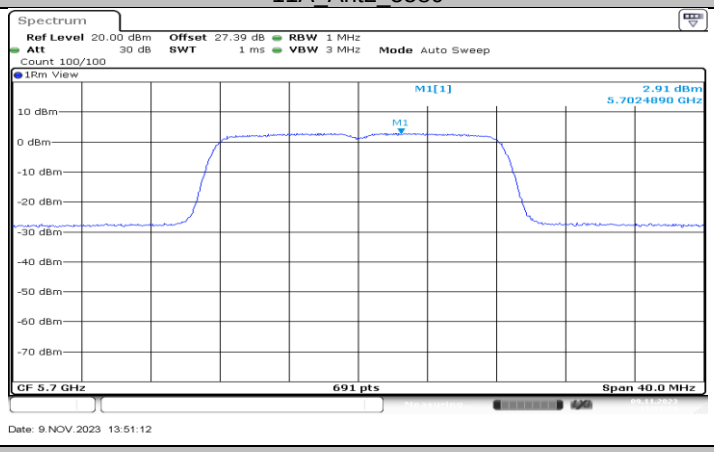

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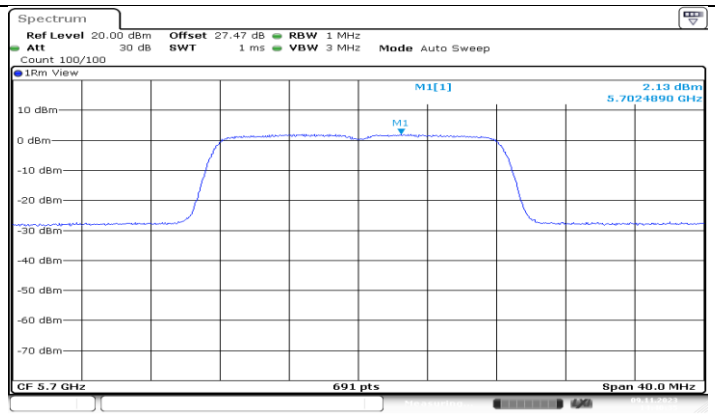

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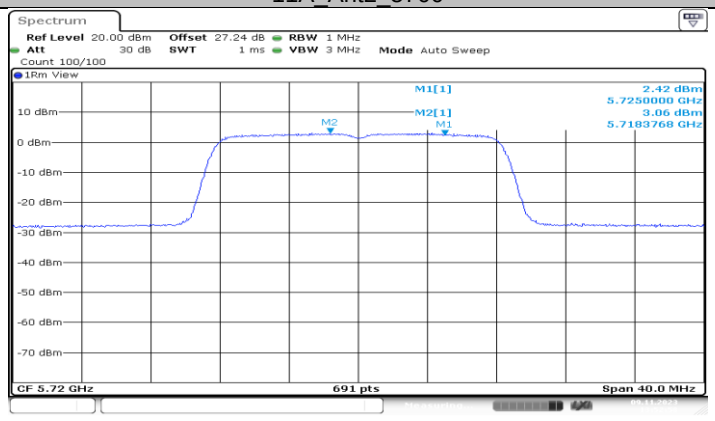
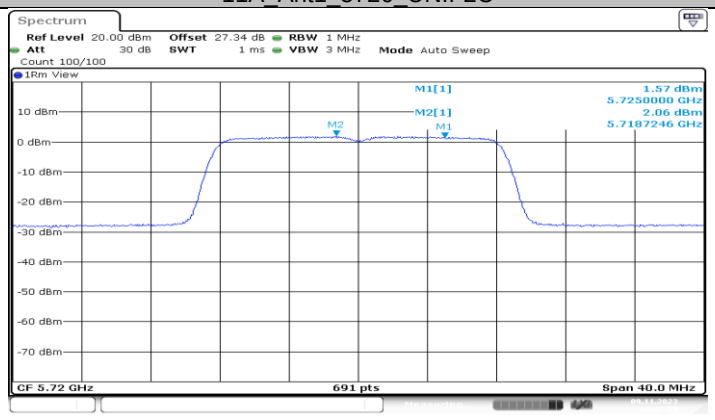
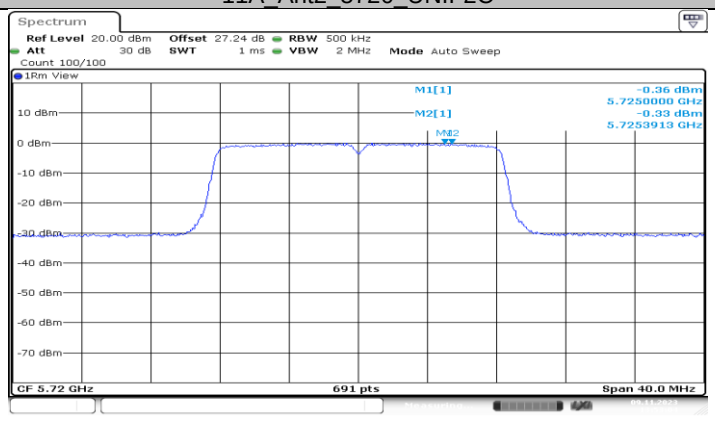


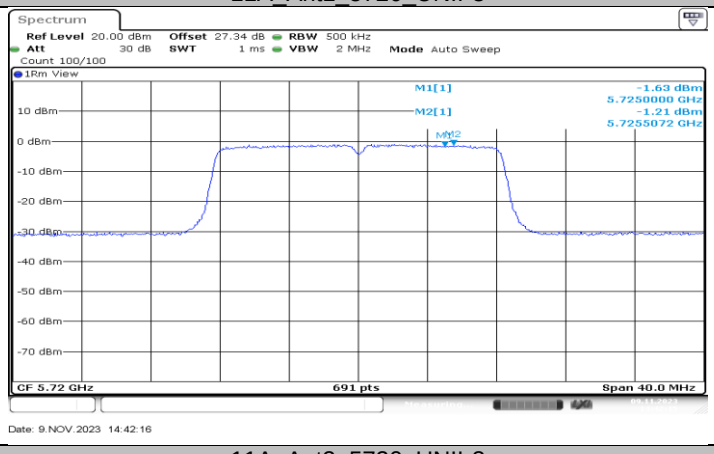
11A_Ant1_5720_UNII-2C



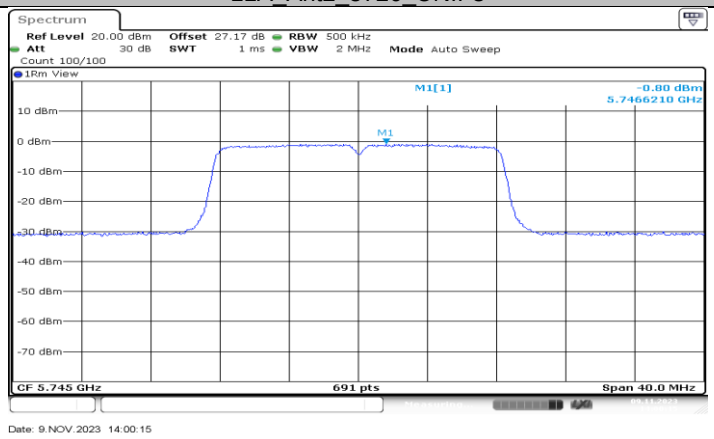
11A_Ant2_5720_UNII-2C



11A_Ant1_5720_UNII-3



11A_Ant2_5720_UNII-3



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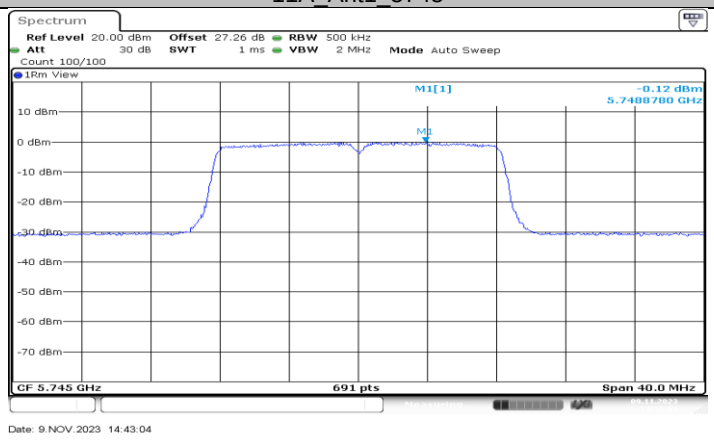

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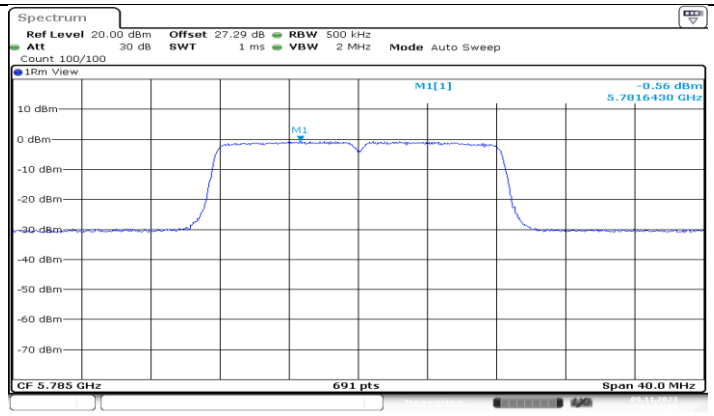

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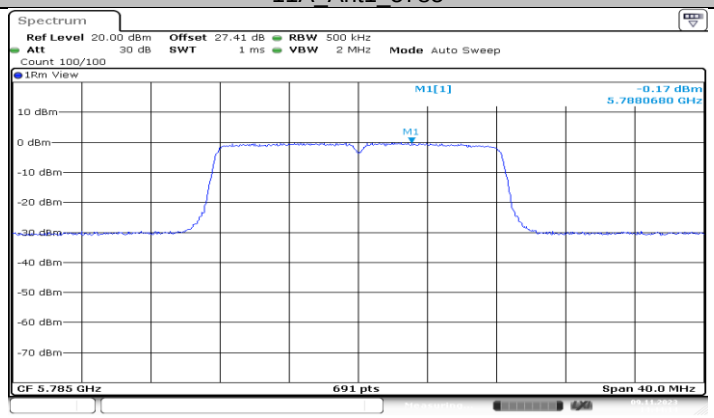

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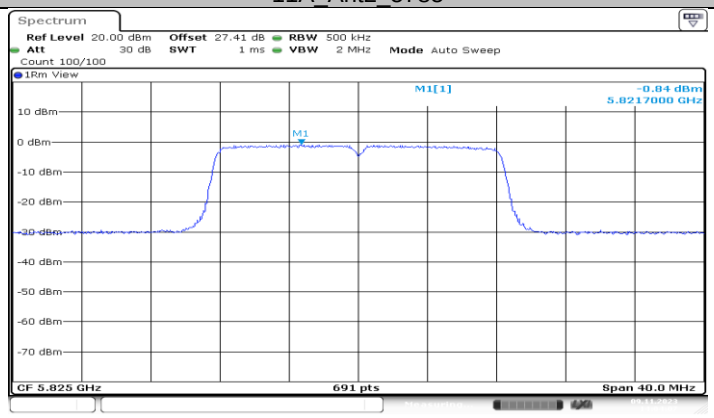

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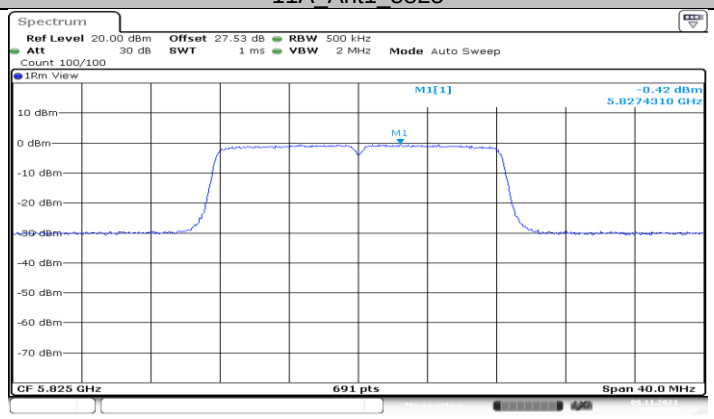

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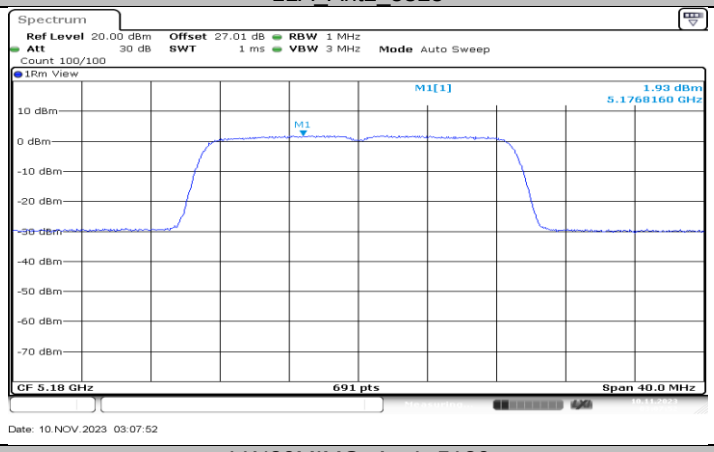
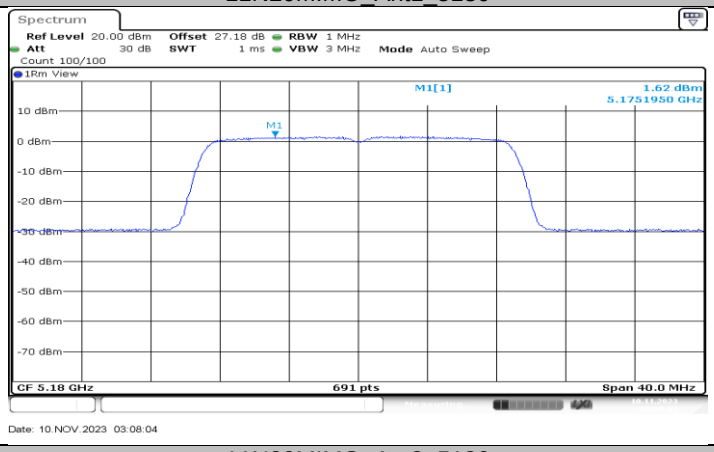
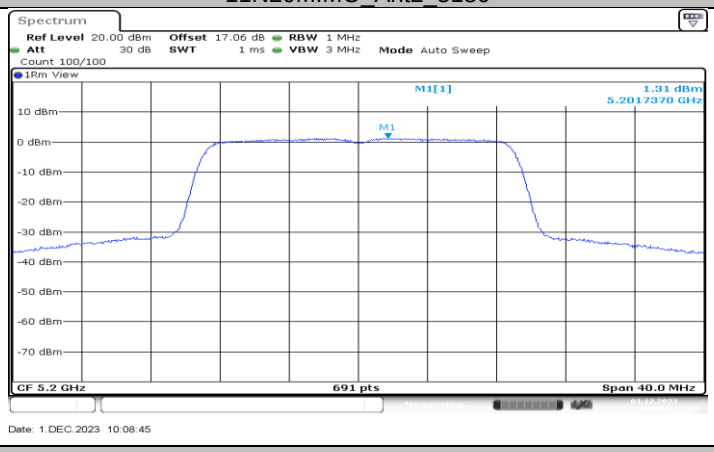


11N20MIMO_Ant1_5180



11N20MIMO_Ant2_5180



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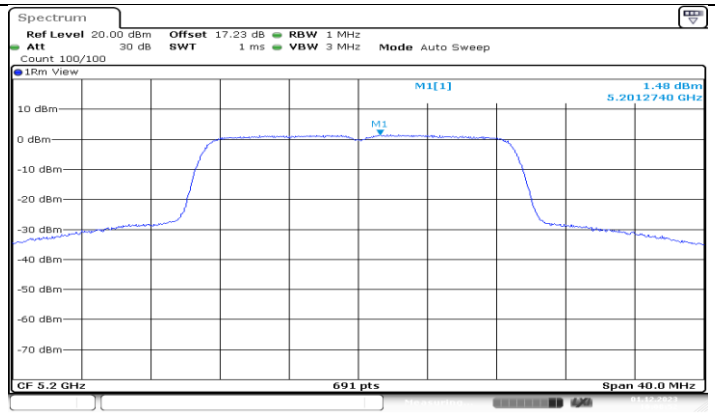

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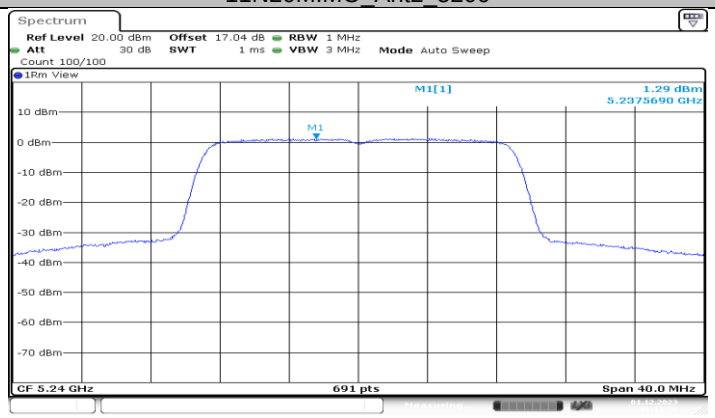

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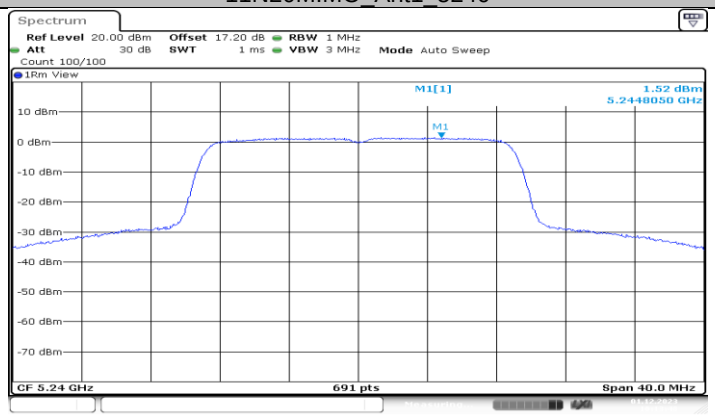

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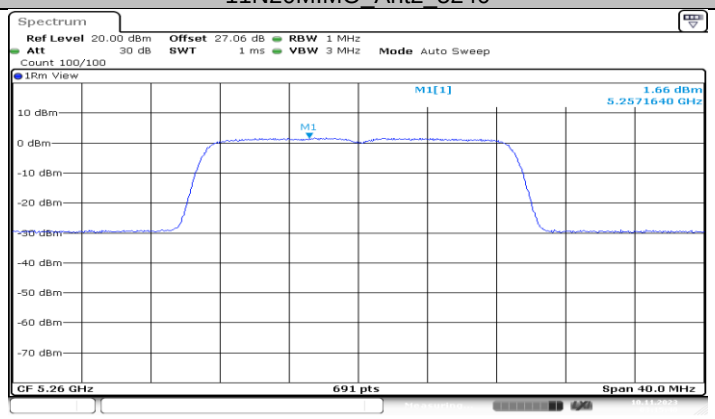

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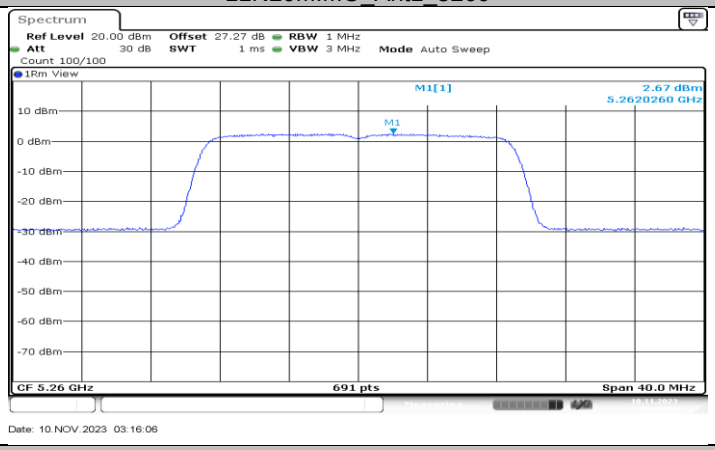
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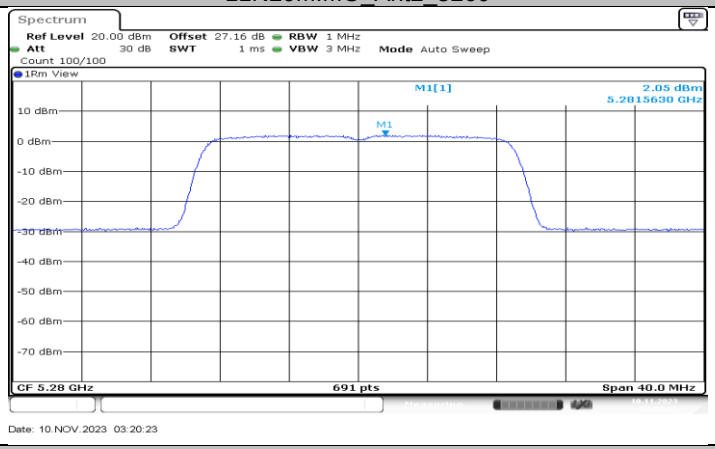
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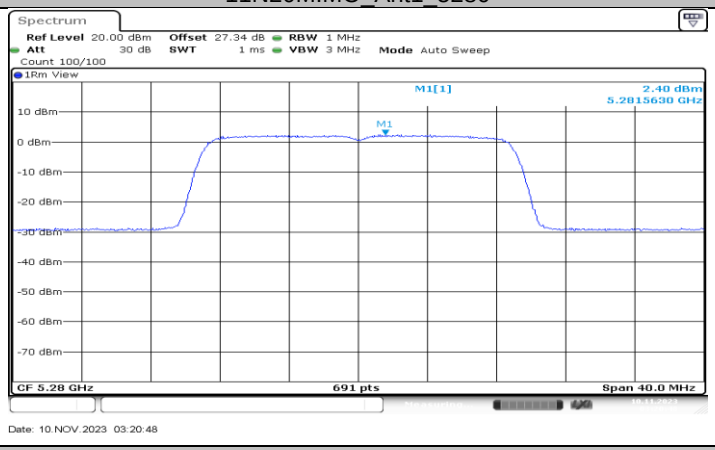
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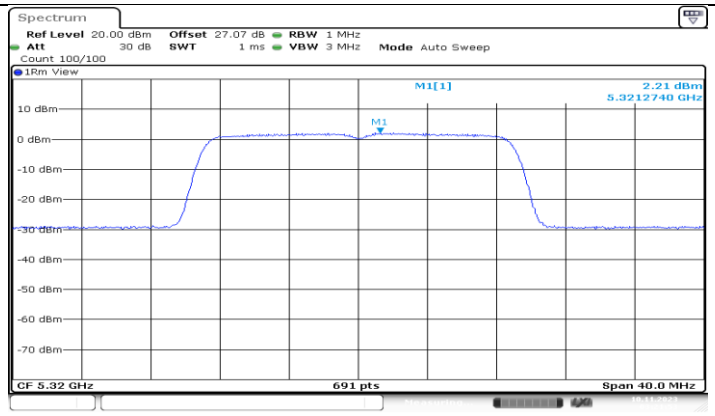

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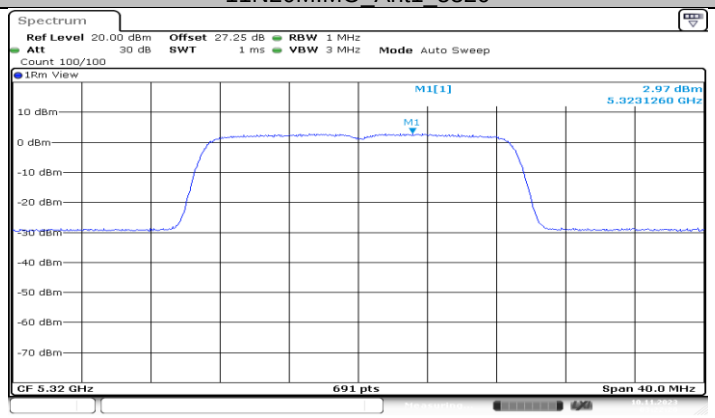

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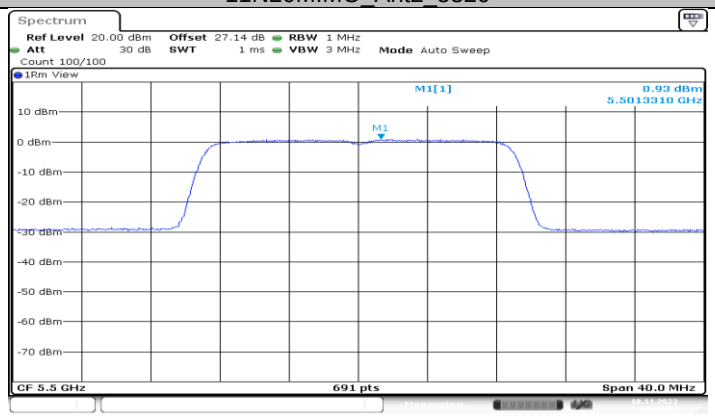

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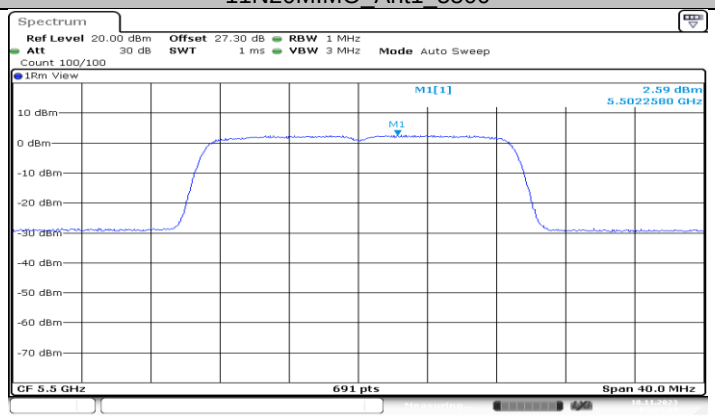

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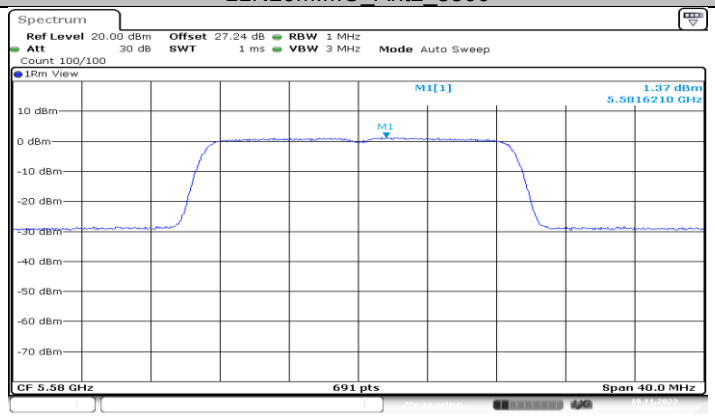
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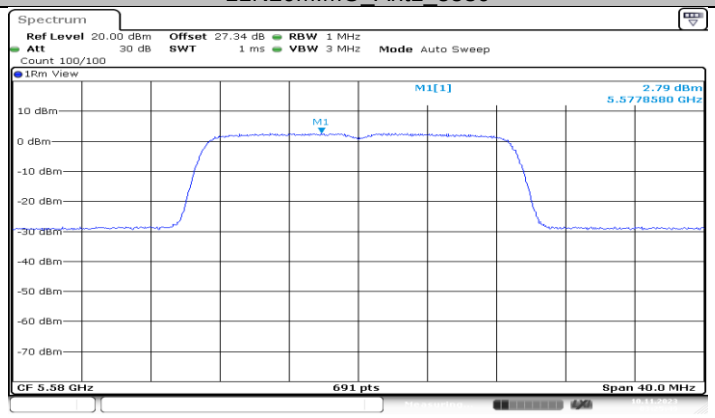
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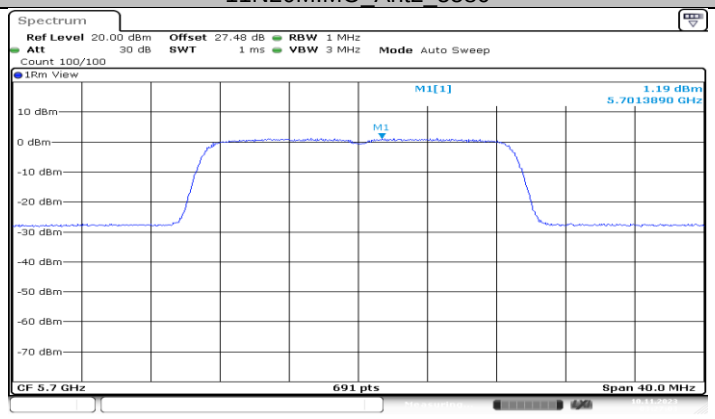
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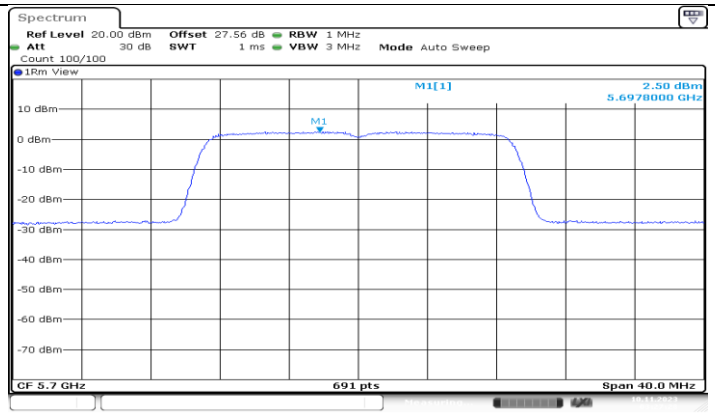

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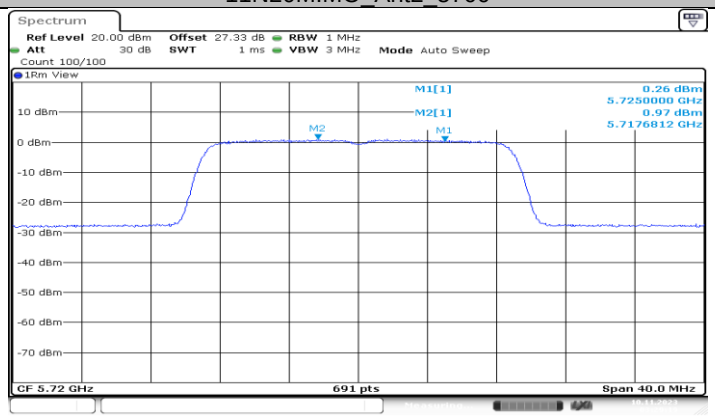
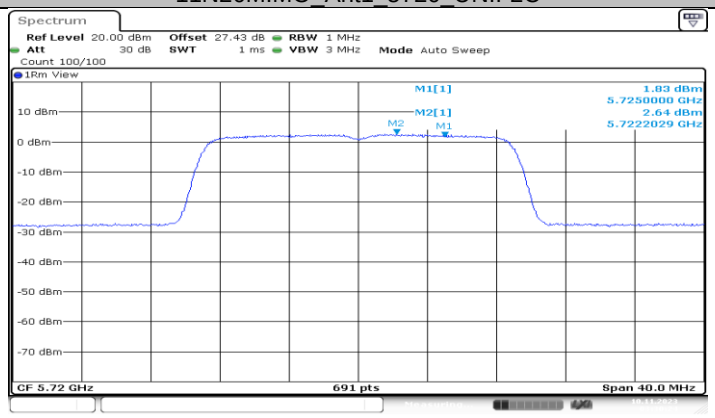


11N20MIMO_Ant1_5720_UNII-2C



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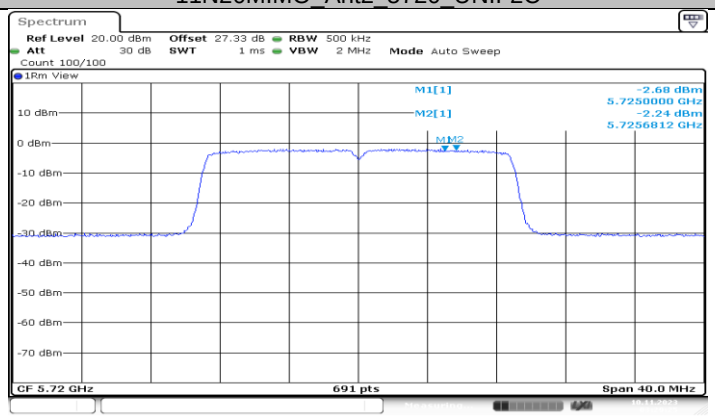
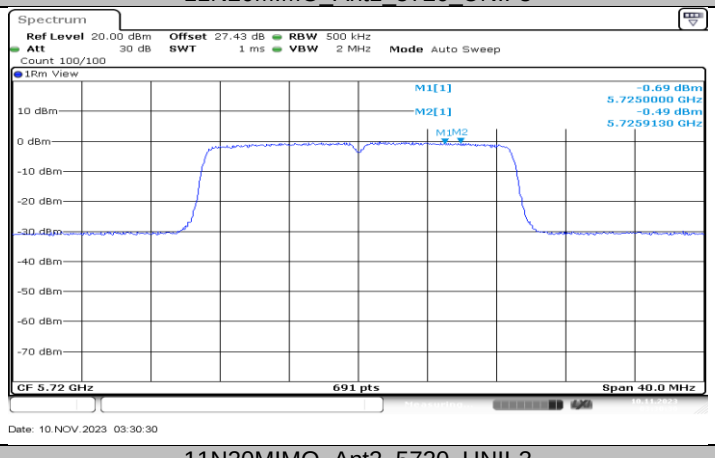
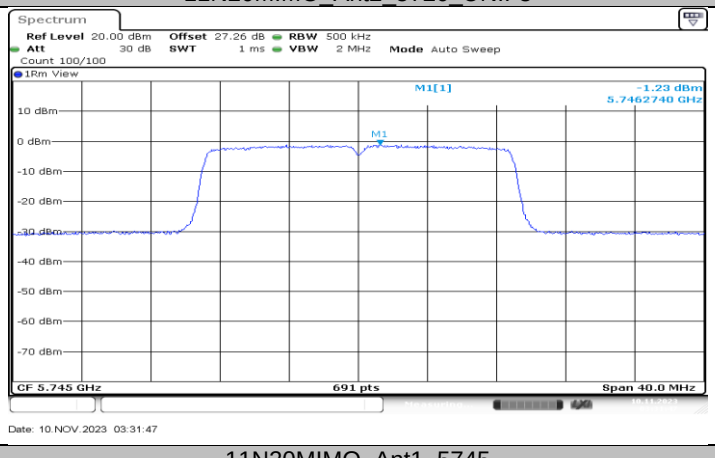


11N20MIMO_Ant1_5720_UNII-3

11N20MIMO_Ant2_5720_UNII-3

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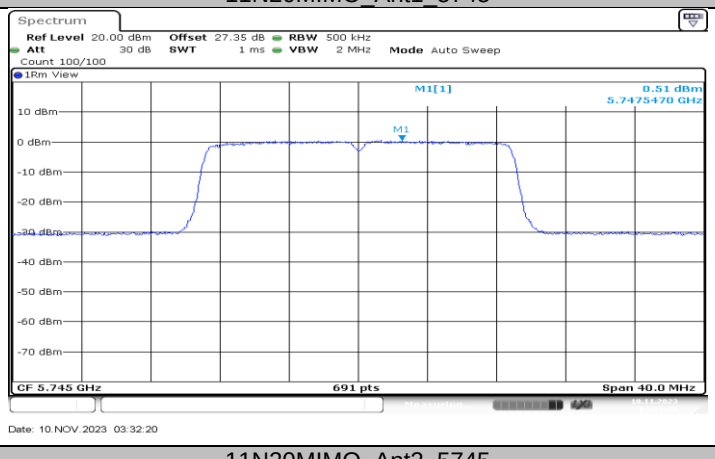
11N20MIMO_Ant2_5745