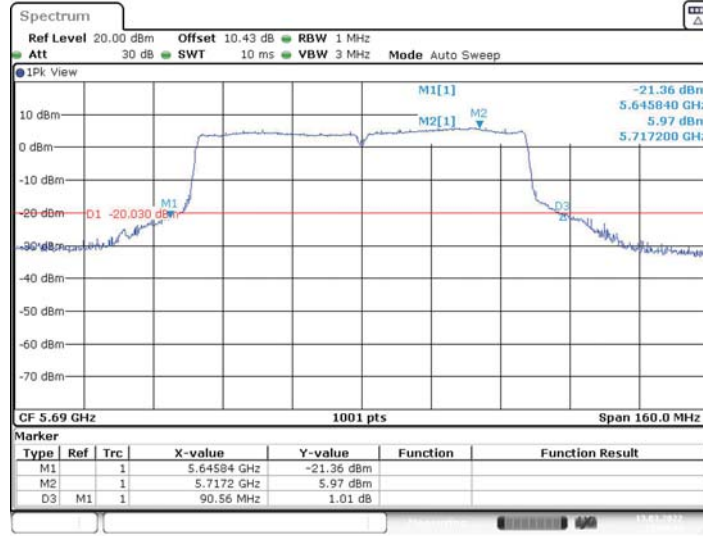
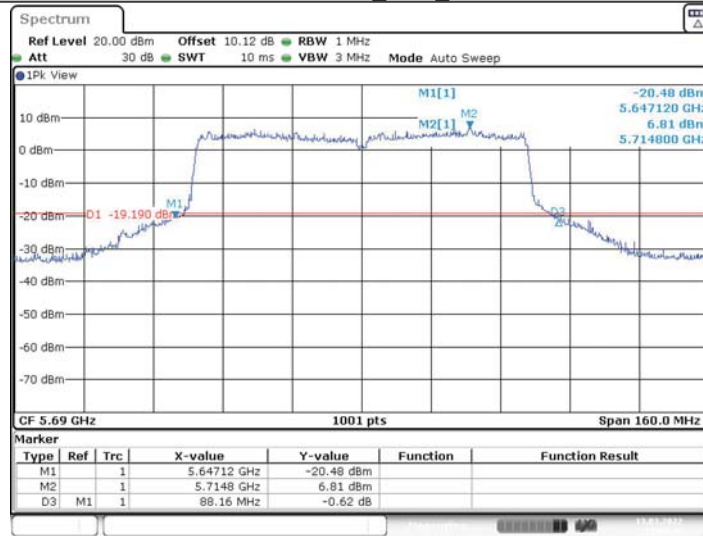




11AC80MIMO_Ant1_5690



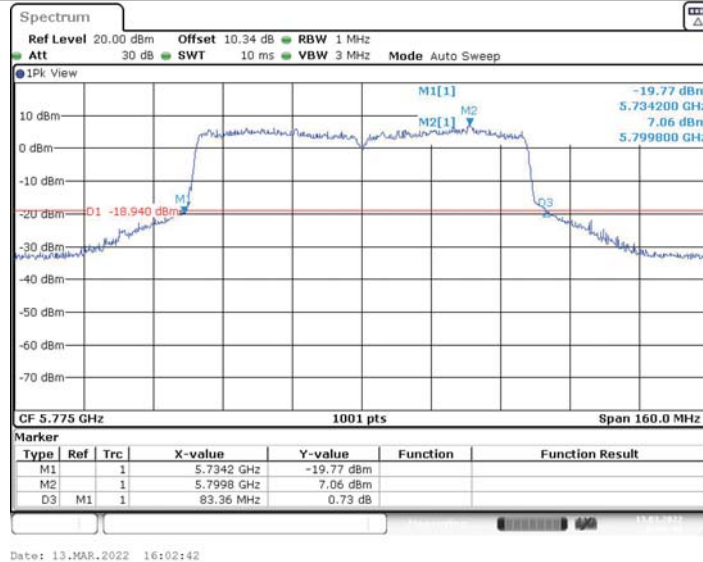
11AC80MIMO_Ant2_5690



11AC80MIMO_Ant1_5775



11AC80MIMO_Ant2_5775





5.2 Appendix B: 6DB EMISSION BANDWIDTH

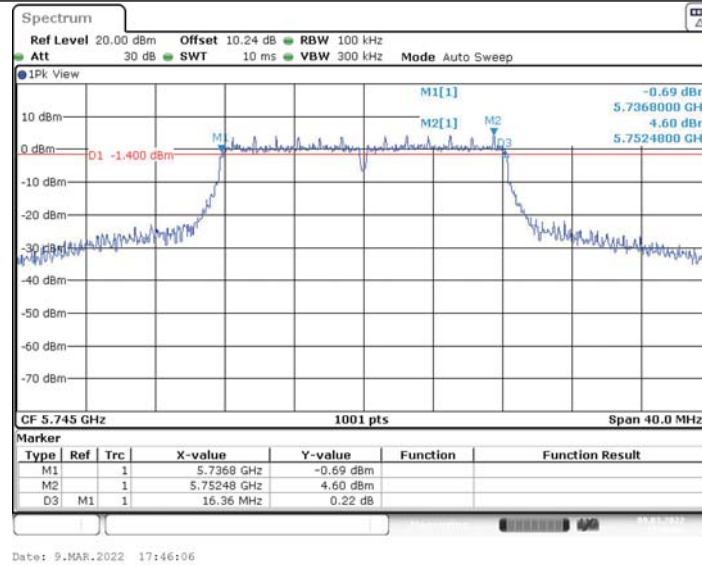
5.2.1 Test Result

TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.36	5736.80	5753.16	0.5	PASS
	Ant2	5745	16.36	5736.80	5753.16	0.5	PASS
	Ant1	5785	16.36	5776.80	5793.16	0.5	PASS
	Ant2	5785	16.36	5776.80	5793.16	0.5	PASS
	Ant1	5825	16.36	5816.80	5833.16	0.5	PASS
	Ant2	5825	16.36	5816.80	5833.16	0.5	PASS
11N20MIMO	Ant1	5745	17.32	5736.44	5753.76	0.5	PASS
	Ant2	5745	17.56	5736.20	5753.76	0.5	PASS
	Ant1	5785	17.32	5776.44	5793.76	0.5	PASS
	Ant2	5785	17.52	5776.24	5793.76	0.5	PASS
	Ant1	5825	17.56	5816.20	5833.76	0.5	PASS
	Ant2	5825	17.56	5816.20	5833.76	0.5	PASS
11N40MIMO	Ant1	5755	36.32	5736.84	5773.16	0.5	PASS
	Ant2	5755	36.32	5736.84	5773.16	0.5	PASS
	Ant1	5795	36.32	5776.84	5813.16	0.5	PASS
	Ant2	5795	36.32	5776.84	5813.16	0.5	PASS
11AC80MIMO	Ant1	5775	75.52	5737.24	5812.76	0.5	PASS
	Ant2	5775	75.84	5737.08	5812.92	0.5	PASS

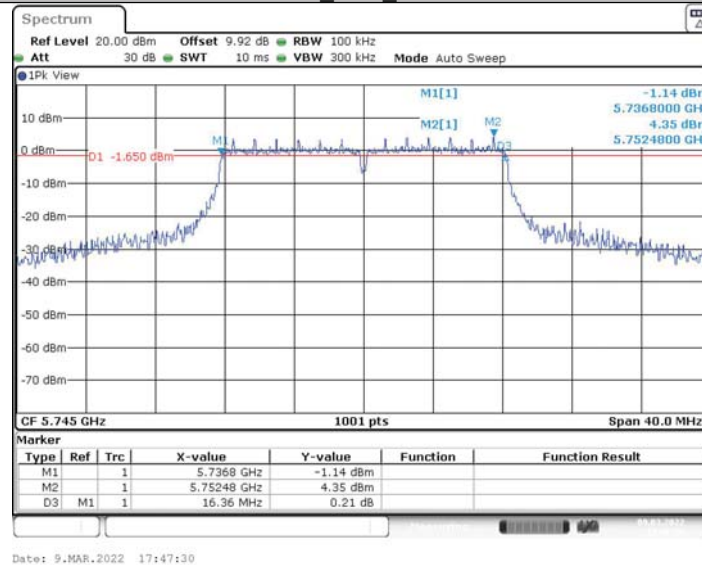


5.2.2 Test Graphs

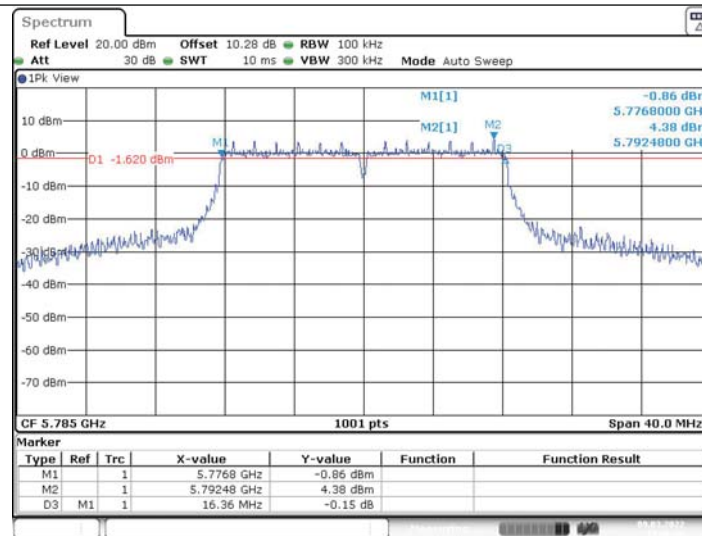
11A_Ant1_5745



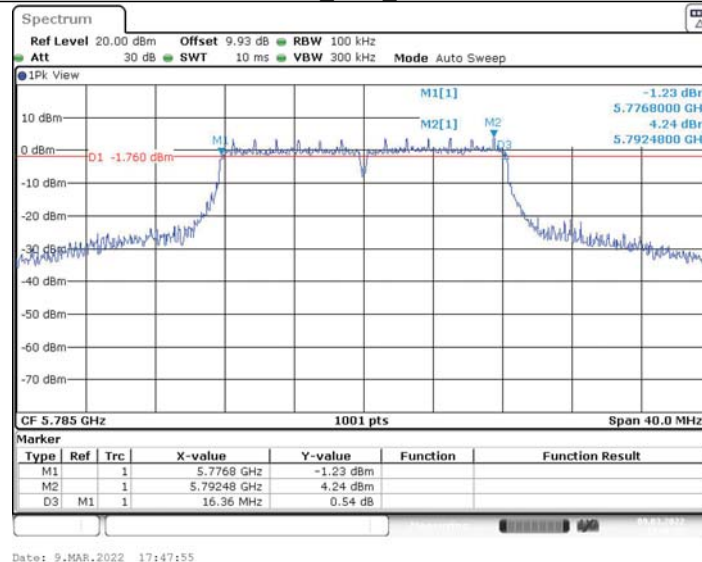
11A_Ant2_5745



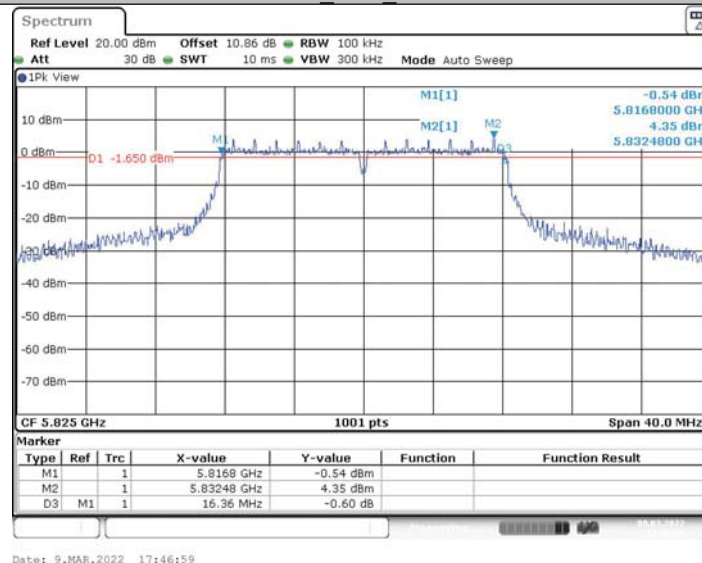
11A_Ant1_5785



11A_Ant2_5785

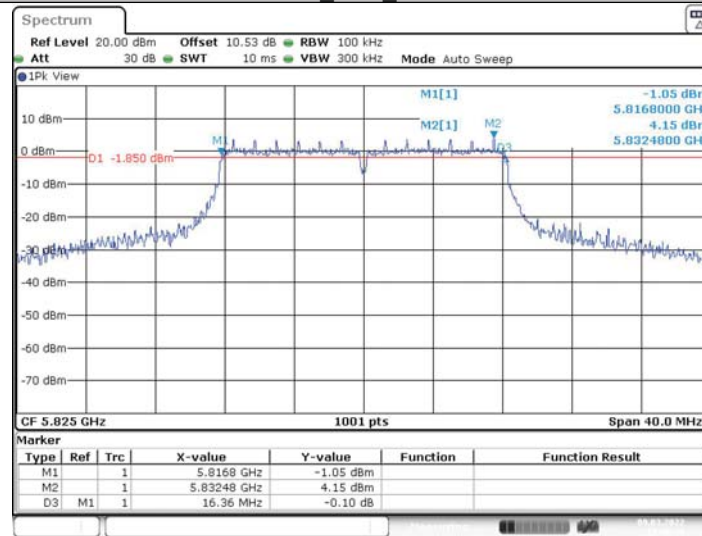


11A_Ant1_5825

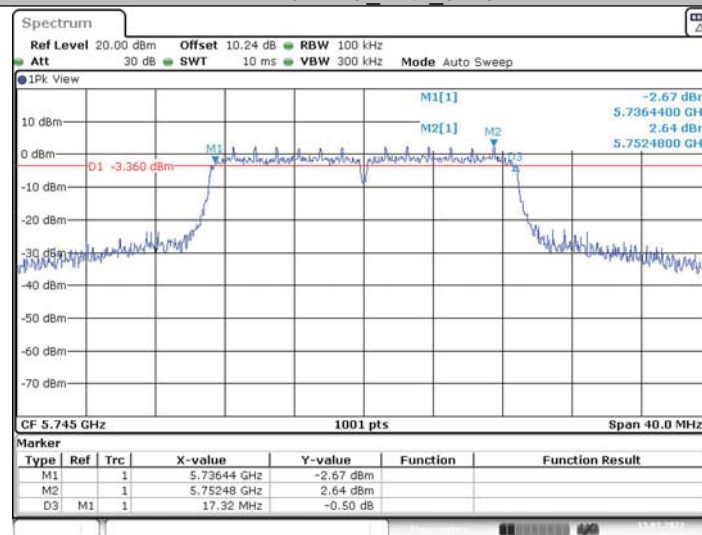




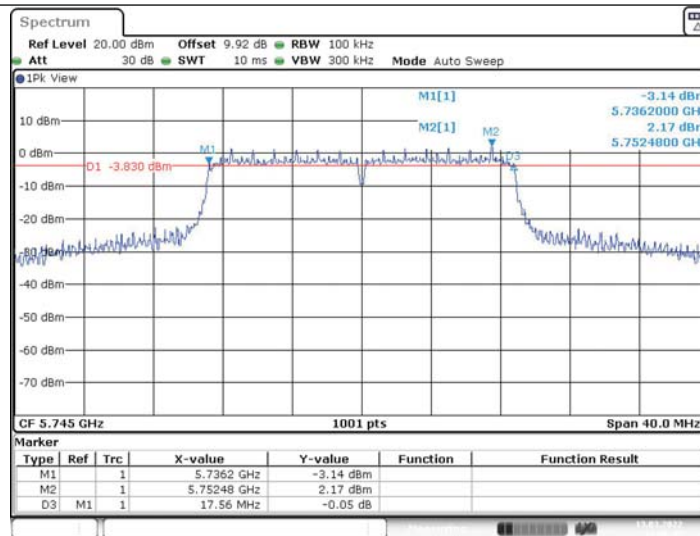
11A_Ant2_5825



11N20MIMO_Ant1_5745

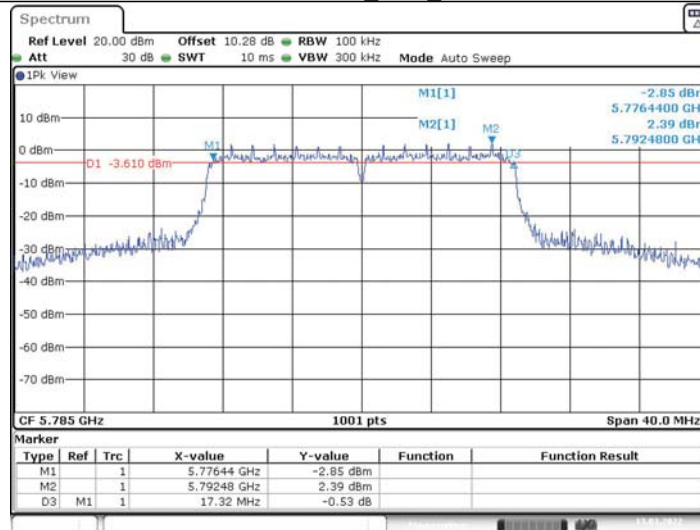


11N20MIMO_Ant2_5745



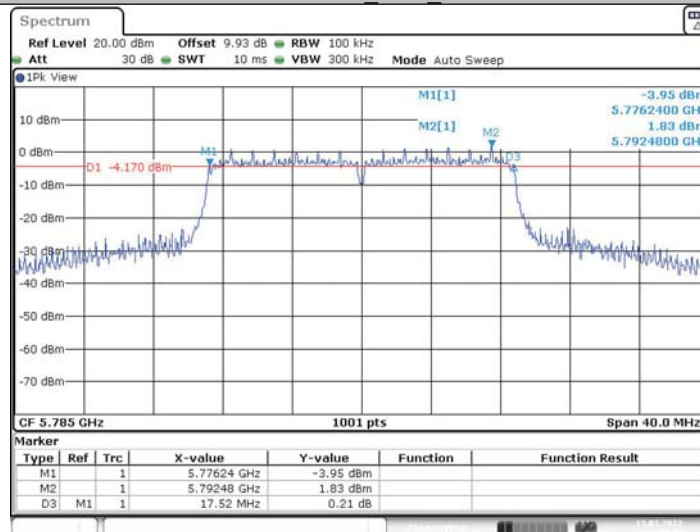
Date: 13.MAR.2022 11:36:43

11N20MIMO_Ant1_5785



Date: 13.MAR.2022 11:37:08

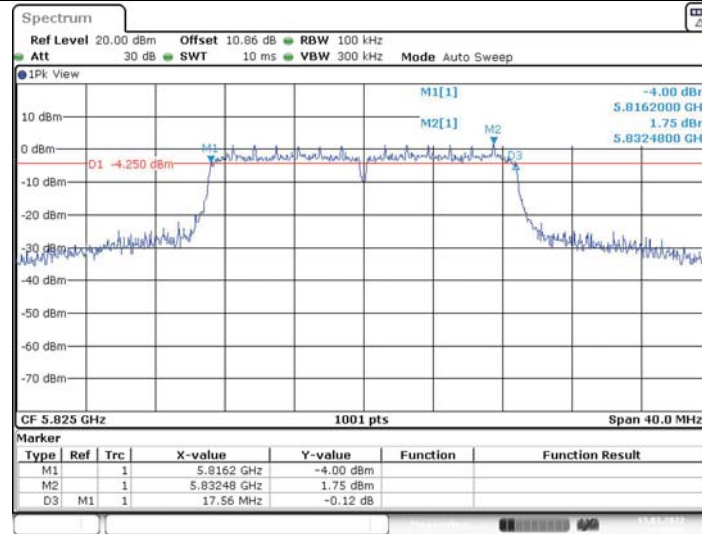
11N20MIMO_Ant2_5785



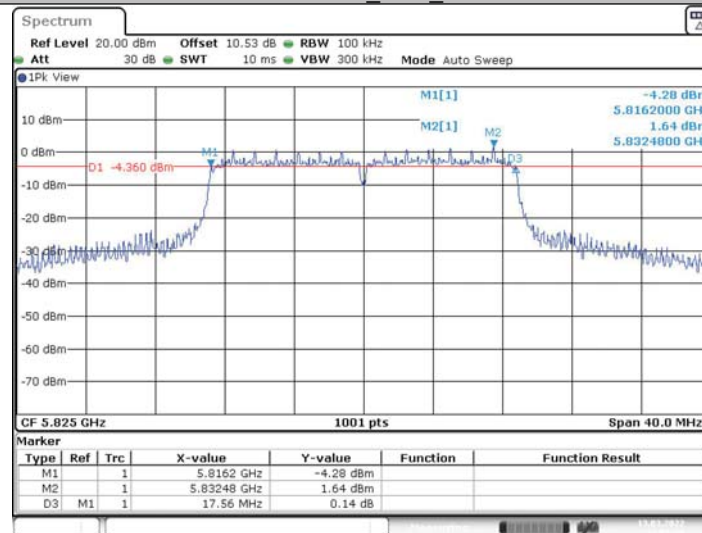
Date: 13.MAR.2022 11:40:47



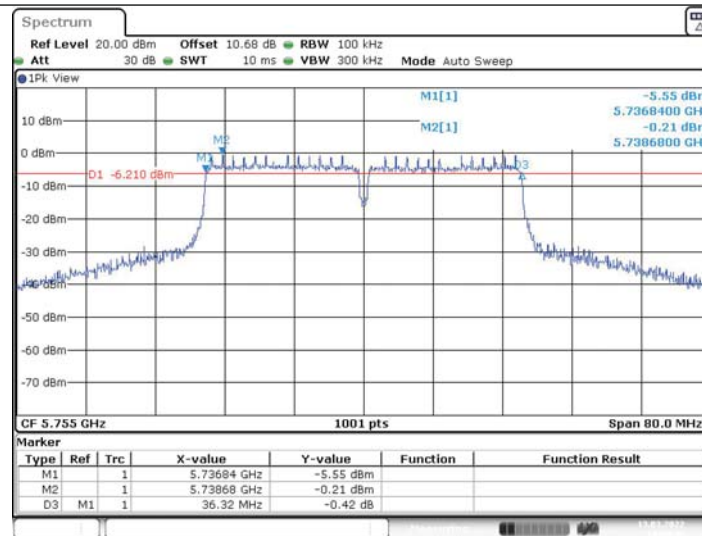
11N20MIMO_Ant1_5825



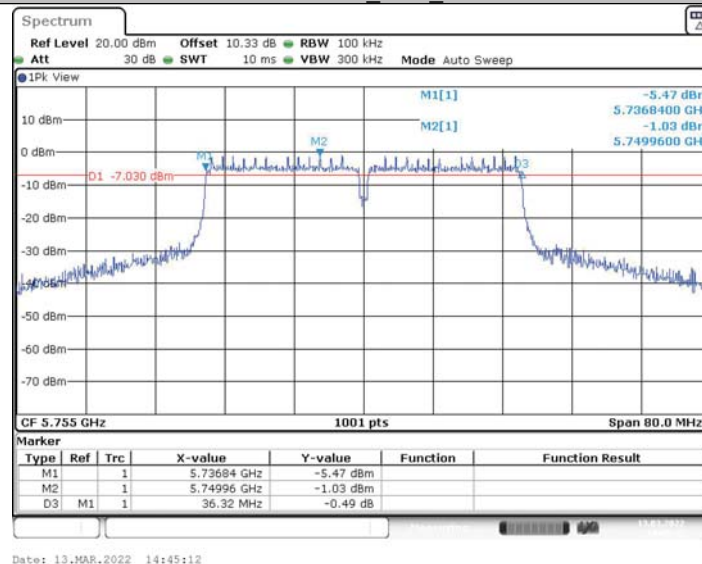
11N20MIMO_Ant2_5825



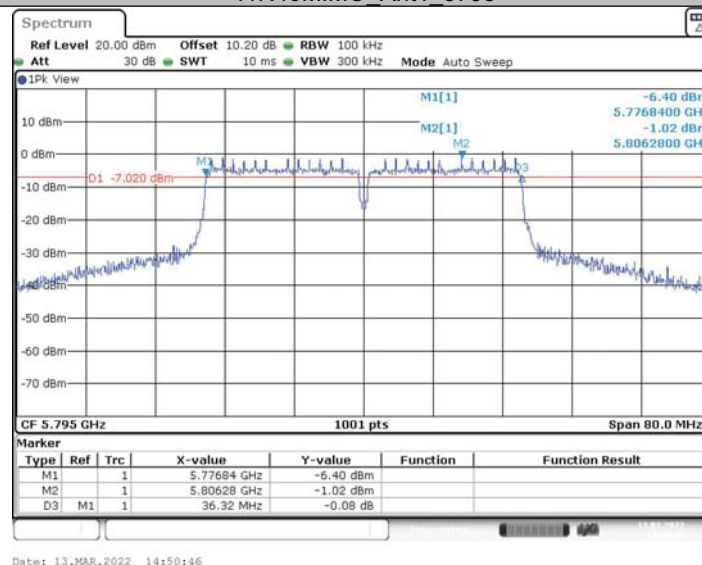
11N40MIMO_Ant1_5755



11N40MIMO_Ant2_5755

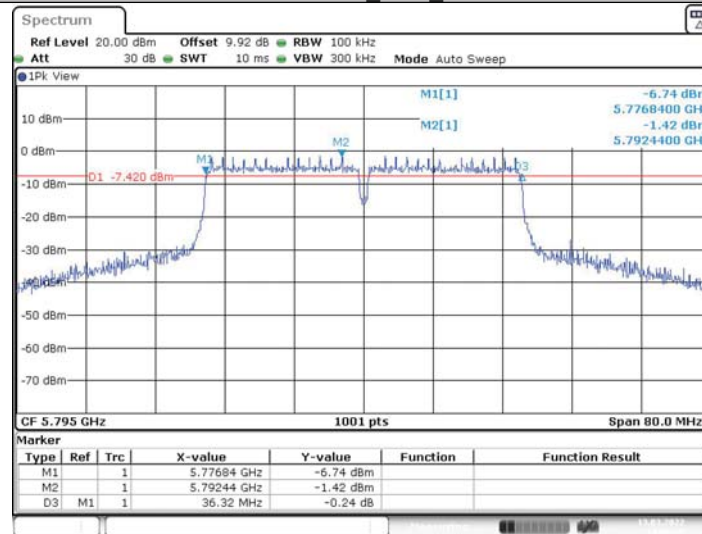


11N40MIMO_Ant1_5795

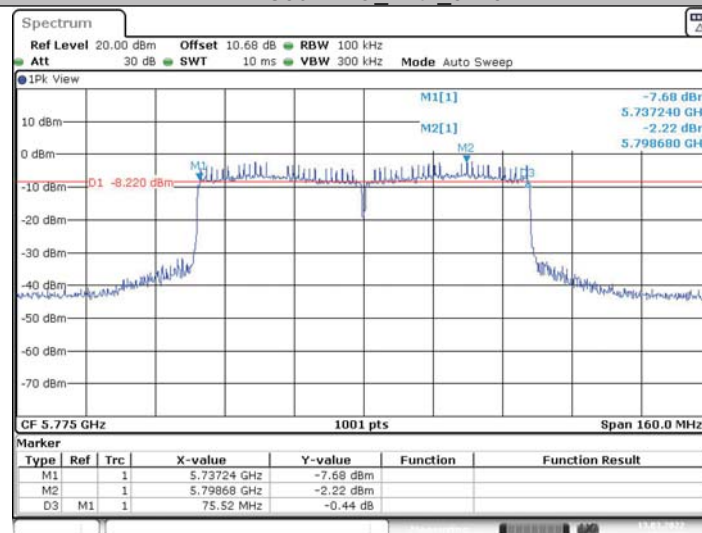




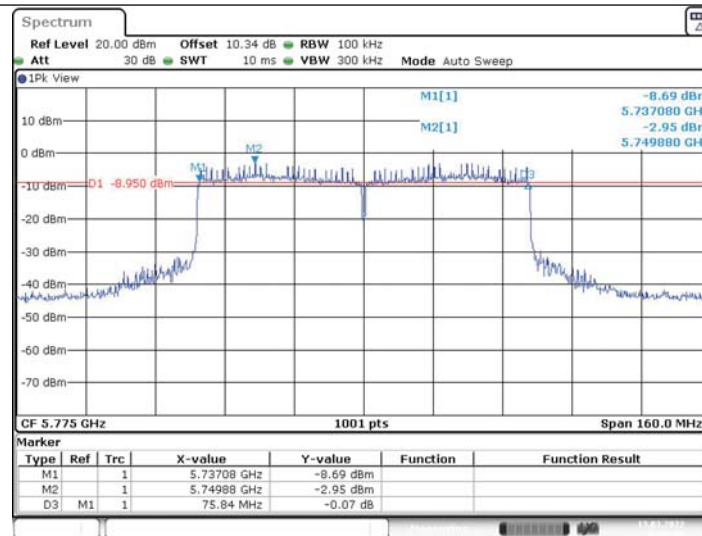
11N40MIMO_Ant2_5795



11AC80MIMO_Ant1_5775



11AC80MIMO_Ant2_5775



Date: 13.MAR.2022 16:03:01



5.3 Appendix D: TRANSMIT POWER MEASUREMENT

5.3.1 Test Result

Test Mode	Antenna	Frequency[MHz]	Set Power	Channel Power [dBm]	Limit [dBm]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11A	Ant1	5180	---	15.70	≤30.00	19.46	---	PASS
	Ant2	5180	---	15.65	≤30.00	19.32	---	PASS
	Ant1	5200	---	15.81	≤30.00	19.51	---	PASS
	Ant2	5200	---	16.05	≤30.00	19.75	---	PASS
	Ant1	5240	---	15.68	≤30.00	19.35	---	PASS
	Ant2	5240	---	16.06	≤30.00	19.76	---	PASS
	Ant1	5260	---	15.55	≤23.98	19.22	≤26.99	PASS
	Ant2	5260	---	15.94	≤23.98	19.61	≤26.99	PASS
	Ant1	5280	---	15.08	≤23.98	18.75	≤26.99	PASS
	Ant2	5280	---	15.61	≤23.98	19.31	≤26.99	PASS
	Ant1	5320	---	15.02	≤23.98	18.72	≤26.99	PASS
	Ant2	5320	---	15.87	≤23.98	19.54	≤26.99	PASS
	Ant1	5500	---	16.48	≤23.98	20.15	≤26.99	PASS
	Ant2	5500	---	16.67	≤23.98	20.37	≤26.99	PASS
	Ant1	5580	---	16.02	≤23.98	19.69	≤26.99	PASS
	Ant2	5580	---	16.32	≤23.98	20.02	≤26.99	PASS
	Ant1	5700	---	15.97	≤23.98	19.61	≤26.99	PASS
	Ant2	5700	---	15.38	≤23.98	19.05	≤26.99	PASS
	Ant1	5720_UNII-2C	---	15.06	≤23.98	18.73	≤26.99	PASS
	Ant2	5720_UNII-2C	---	14.65	≤23.85	18.32	≤26.99	PASS
	Ant1	5720_UNII-3	---	9.09	≤30.00	12.76	---	PASS
	Ant2	5720_UNII-3	---	8.38	≤30.00	12.05	---	PASS
	Ant1	5745	---	15.82	≤30.00	19.52	---	PASS
	Ant2	5745	---	15.36	≤30.00	19.09	---	PASS
	Ant1	5785	---	15.63	≤30.00	19.30	---	PASS
	Ant2	5785	---	15.18	≤30.00	18.88	---	PASS
	Ant1	5825	---	15.66	≤30.00	19.33	---	PASS
	Ant2	5825	---	14.93	≤30.00	18.63	---	PASS
11N20MIMO	Ant1	5180	---	13.52	≤30.00	17.21	---	PASS
	Ant2	5180	---	13.65	≤30.00	17.34	---	PASS
	total	5180	---	---	≤30.00	20.29	---	PASS
	Ant1	5200	---	13.17	≤30.00	16.86	---	PASS
	Ant2	5200	---	13.45	≤30.00	17.14	---	PASS
	total	5200	---	---	≤30.00	20.01	---	PASS
	Ant1	5240	---	12.98	≤30.00	16.67	---	PASS
	Ant2	5240	---	13.46	≤30.00	17.15	---	PASS
	total	5240	---	---	≤30.00	19.93	---	PASS
	Ant1	5260	---	12.89	≤23.98	16.64	≤26.99	PASS
	Ant2	5260	---	13.09	≤23.98	16.78	≤26.99	PASS
	total	5260	---	---	≤23.98	19.72	≤26.99	PASS
	Ant1	5280	---	12.51	≤23.98	16.23	≤26.99	PASS
	Ant2	5280	---	12.58	≤23.98	16.27	≤26.99	PASS
	total	5280	---	---	≤23.98	19.26	≤26.99	PASS
	Ant1	5320	---	12.33	≤23.98	16.02	≤26.99	PASS
	Ant2	5320	---	12.88	≤23.98	16.57	≤26.99	PASS
	total	5320	---	---	≤23.98	19.31	≤26.99	PASS
	Ant1	5500	---	14.04	≤23.98	17.70	≤26.99	PASS
	Ant2	5500	---	13.94	≤23.98	17.63	≤26.99	PASS



	total	5500	---	---	≤23.98	20.68	≤26.99	PASS
	Ant1	5580	---	13.44	≤23.98	17.13	≤26.99	PASS
	Ant2	5580	---	13.23	≤23.98	16.95	≤26.99	PASS
	total	5580	---	---	≤23.98	20.05	≤26.99	PASS
	Ant1	5700	---	13.94	≤23.98	17.63	≤26.99	PASS
	Ant2	5700	---	13.47	≤23.98	17.16	≤26.99	PASS
	total	5700	---	---	≤23.98	20.41	≤26.99	PASS
	Ant1	5720_UNII-2C	---	12.74	≤23.92	16.43	≤26.99	PASS
	Ant2	5720_UNII-2C	---	12.24	≤23.97	15.90	≤26.99	PASS
	total	5720_UNII-2C	---	---	≤23.98	19.18	≤26.99	PASS
	Ant1	5720_UNII-3	---	6.65	≤30.00	10.34	---	PASS
	Ant2	5720_UNII-3	---	6.48	≤30.00	10.14	---	PASS
	total	5720_UNII-3	---	---	≤30.00	13.25	---	PASS
	Ant1	5745	---	13.26	≤30.00	16.95	---	PASS
	Ant2	5745	---	12.54	≤30.00	16.23	---	PASS
	total	5745	---	---	≤30.00	19.62	---	PASS
	Ant1	5785	---	12.72	≤30.00	16.41	---	PASS
	Ant2	5785	---	12.28	≤30.00	15.97	---	PASS
	total	5785	---	---	≤30.00	19.21	---	PASS
	Ant1	5825	---	12.66	≤30.00	16.38	---	PASS
	Ant2	5825	---	12.17	≤30.00	15.86	---	PASS
	total	5825	---	---	≤30.00	19.14	---	PASS
11N40MIMO	Ant1	5190	---	13.12	≤30.00	17.11	---	PASS
	Ant2	5190	---	12.25	≤30.00	16.18	---	PASS
	total	5190	---	---	≤30.00	19.68	---	PASS
	Ant1	5230	---	12.33	≤30.00	16.38	---	PASS
	Ant2	5230	---	12.90	≤30.00	16.89	---	PASS
	total	5230	---	---	≤30.00	19.65	---	PASS
	Ant1	5270	---	12.48	≤23.98	16.47	≤26.99	PASS
	Ant2	5270	---	12.00	≤23.98	15.93	≤26.99	PASS
	total	5270	---	---	≤23.98	19.22	≤26.99	PASS
	Ant1	5310	---	12.47	≤23.98	16.46	≤26.99	PASS
	Ant2	5310	---	12.59	≤23.98	16.59	≤26.99	PASS
	total	5310	---	---	≤23.98	19.54	≤26.99	PASS
	Ant1	5510	---	13.39	≤23.98	17.45	≤26.99	PASS
	Ant2	5510	---	13.33	≤23.98	17.32	≤26.99	PASS
	total	5510	---	---	≤23.98	20.40	≤26.99	PASS
	Ant1	5550	---	13.33	≤23.98	17.32	≤26.99	PASS
	Ant2	5550	---	13.29	≤23.98	17.28	≤26.99	PASS
	total	5550	---	---	≤23.98	20.31	≤26.99	PASS
	Ant1	5670	---	13.56	≤23.98	17.61	≤26.99	PASS
	Ant2	5670	---	13.79	≤23.98	17.78	≤26.99	PASS
	total	5670	---	---	≤23.98	20.71	≤26.99	PASS
	Ant1	5710_UNII-2C	---	12.89	≤23.98	16.88	≤26.99	PASS
	Ant2	5710_UNII-2C	---	14.08	≤23.98	18.07	≤26.99	PASS
	total	5710_UNII-2C	---	---	≤23.98	20.53	≤26.99	PASS
	Ant1	5710_UNII-3	---	2.37	≤30.00	6.36	---	PASS
	Ant2	5710_UNII-3	---	-1.56	≤30.00	2.43	---	PASS
	total	5710_UNII-3	---	---	≤30.00	7.84	---	PASS
	Ant1	5755	---	13.34	≤30.00	17.33	---	PASS
	Ant2	5755	---	12.73	≤30.00	16.78	---	PASS
	total	5755	---	---	≤30.00	20.07	---	PASS
	Ant1	5795	---	12.72	≤30.00	16.71	---	PASS
	Ant2	5795	---	12.28	≤30.00	16.27	---	PASS



	total	5795	---	---	≤30.00	19.51	---	PASS
11AC80MIMO	Ant1	5210	---	13.01	≤30.00	17.43	---	PASS
	Ant2	5210	---	12.18	≤30.00	16.73	---	PASS
	total	5210	---	---	≤30.00	20.10	---	PASS
	Ant1	5290	---	12.36	≤23.98	16.91	≤26.99	PASS
	Ant2	5290	---	11.91	≤23.98	16.43	≤26.99	PASS
	total	5290	---	---	≤23.98	19.69	≤26.99	PASS
	Ant1	5530	---	13.55	≤23.98	18.10	≤26.99	PASS
	Ant2	5530	---	12.73	≤23.98	17.28	≤26.99	PASS
	total	5530	---	---	≤23.98	20.72	≤26.99	PASS
	Ant1	5610	---	12.19	≤23.98	16.61	≤26.99	PASS
	Ant2	5610	---	11.83	≤23.98	16.25	≤26.99	PASS
	total	5610	---	---	≤23.98	19.44	≤26.99	PASS
	Ant1	5690_UNII-2C	---	12.93	≤23.98	17.35	≤26.99	PASS
	Ant2	5690_UNII-2C	---	12.04	≤23.98	16.46	≤26.99	PASS
	total	5690_UNII-2C	---	---	≤23.98	19.94	≤26.99	PASS
	Ant1	5690_UNII-3	---	-1.29	≤30.00	3.13	---	PASS
	Ant2	5690_UNII-3	---	-2.26	≤30.00	2.16	---	PASS
	total	5690_UNII-3	---	---	≤30.00	5.68	---	PASS
	Ant1	5775	---	12.92	≤30.00	17.47	---	PASS
	Ant2	5775	---	12.31	≤30.00	16.86	---	PASS
	total	5775	---	---	≤30.00	20.19	---	PASS



5.4 Appendix E: POWER SPECTRAL DENSITY MEASUREMENT

5.4.1 Test Result

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	4.87	≤17.00	PASS
	Ant2	5180	4.57	≤17.00	PASS
	Ant1	5200	4.73	≤17.00	PASS
	Ant2	5200	4.82	≤17.00	PASS
	Ant1	5240	4.57	≤17.00	PASS
	Ant2	5240	5.01	≤17.00	PASS
	Ant1	5260	4.48	≤11.00	PASS
	Ant2	5260	4.89	≤11.00	PASS
	Ant1	5280	3.93	≤11.00	PASS
	Ant2	5280	4.56	≤11.00	PASS
	Ant1	5320	3.85	≤11.00	PASS
	Ant2	5320	4.76	≤11.00	PASS
	Ant1	5500	5.5	≤11.00	PASS
	Ant2	5500	5.56	≤11.00	PASS
	Ant1	5580	4.72	≤11.00	PASS
	Ant2	5580	5.02	≤11.00	PASS
	Ant1	5700	4.86	≤11.00	PASS
	Ant2	5700	4.19	≤11.00	PASS
	Ant1	5720_UNII-2C	5.03	≤11.00	PASS
	Ant2	5720_UNII-2C	4.38	≤11.00	PASS
	Ant1	5720_UNII-3	2.38	≤11.00	PASS
	Ant2	5720_UNII-3	1.51	≤11.00	PASS
	Ant1	5745	1.86	≤30.00	PASS
	Ant2	5745	1.37	≤30.00	PASS
	Ant1	5785	1.66	≤30.00	PASS
	Ant2	5785	1.22	≤30.00	PASS
	Ant1	5825	1.51	≤30.00	PASS
	Ant2	5825	0.8	≤30.00	PASS
11N20MIMO	Ant1	5180	2.09	≤17.00	PASS
	Ant2	5180	4.06	≤17.00	PASS
	total	5180	6.20	≤17.00	PASS
	Ant1	5200	1.85	≤17.00	PASS
	Ant2	5200	2.38	≤17.00	PASS
	total	5200	5.13	≤17.00	PASS
	Ant1	5240	1.58	≤17.00	PASS
	Ant2	5240	3.33	≤17.00	PASS
	total	5240	5.55	≤17.00	PASS
	Ant1	5260	1.6	≤11.00	PASS
	Ant2	5260	2.24	≤11.00	PASS
	total	5260	4.94	≤11.00	PASS
	Ant1	5280	1.11	≤11.00	PASS
	Ant2	5280	1.57	≤11.00	PASS
	total	5280	4.36	≤11.00	PASS
	Ant1	5320	0.96	≤11.00	PASS
	Ant2	5320	1.57	≤11.00	PASS
	total	5320	4.29	≤11.00	PASS
	Ant1	5500	2.88	≤11.00	PASS
	Ant2	5500	2.74	≤11.00	PASS



	total	5500	5.82	≤11.00	PASS
	Ant1	5580	2.04	≤11.00	PASS
	Ant2	5580	1.88	≤11.00	PASS
	total	5580	4.97	≤11.00	PASS
	Ant1	5700	2.69	≤11.00	PASS
	Ant2	5700	2.15	≤11.00	PASS
	total	5700	5.44	≤11.00	PASS
	Ant1	5720_UNII-2C	2.48	≤11.00	PASS
	Ant2	5720_UNII-2C	1.94	≤11.00	PASS
	total	5720_UNII-2C	5.23	≤11.00	PASS
	Ant1	5720_UNII-3	-0.71	≤11.00	PASS
	Ant2	5720_UNII-3	-0.91	≤11.00	PASS
	total	5720_UNII-3	2.20	≤11.00	PASS
	Ant1	5745	-0.95	≤30.00	PASS
	Ant2	5745	-1.57	≤30.00	PASS
	total	5745	1.76	≤30.00	PASS
	Ant1	5785	-1.36	≤30.00	PASS
	Ant2	5785	-1.72	≤30.00	PASS
	total	5785	1.47	≤30.00	PASS
	Ant1	5825	-1.53	≤30.00	PASS
	Ant2	5825	-1.95	≤30.00	PASS
	total	5825	1.28	≤30.00	PASS
11N40MIMO	Ant1	5190	0.2	≤17.00	PASS
	Ant2	5190	-1.49	≤17.00	PASS
	total	5190	2.45	≤17.00	PASS
	Ant1	5230	-1.58	≤17.00	PASS
	Ant2	5230	1.18	≤17.00	PASS
	total	5230	3.03	≤17.00	PASS
	Ant1	5270	-1.12	≤11.00	PASS
	Ant2	5270	-1.12	≤11.00	PASS
	total	5270	1.89	≤11.00	PASS
	Ant1	5310	-1.45	≤11.00	PASS
	Ant2	5310	0.24	≤11.00	PASS
	total	5310	2.49	≤11.00	PASS
	Ant1	5510	-0.56	≤11.00	PASS
	Ant2	5510	0.53	≤11.00	PASS
	total	5510	3.03	≤11.00	PASS
	Ant1	5550	-0.37	≤11.00	PASS
	Ant2	5550	1.18	≤11.00	PASS
	total	5550	3.48	≤11.00	PASS
	Ant1	5670	0.29	≤11.00	PASS
	Ant2	5670	2.16	≤11.00	PASS
	total	5670	4.34	≤11.00	PASS
	Ant1	5710_UNII-2C	-0.73	≤11.00	PASS
	Ant2	5710_UNII-2C	3.83	≤11.00	PASS
	total	5710_UNII-2C	5.13	≤11.00	PASS
	Ant1	5710_UNII-3	-3.71	≤11.00	PASS
	Ant2	5710_UNII-3	-7.4	≤11.00	PASS
	total	5710_UNII-3	-2.16	≤11.00	PASS
	Ant1	5755	-3.29	≤30.00	PASS
	Ant2	5755	-4.08	≤30.00	PASS
	total	5755	-0.66	≤30.00	PASS
	Ant1	5795	-4.2	≤30.00	PASS
	Ant2	5795	-4.72	≤30.00	PASS



	total	5795	-1.44	≤30.00	PASS
11AC80MIMO	Ant1	5210	-3.14	≤17.00	PASS
	Ant2	5210	-3.77	≤17.00	PASS
	total	5210	-0.43	≤17.00	PASS
	Ant1	5290	-3.91	≤11.00	PASS
	Ant2	5290	-4.07	≤11.00	PASS
	total	5290	-0.98	≤11.00	PASS
	Ant1	5530	-2.37	≤11.00	PASS
	Ant2	5530	-3.24	≤11.00	PASS
	total	5530	0.23	≤11.00	PASS
	Ant1	5610	-4.22	≤11.00	PASS
	Ant2	5610	-4.69	≤11.00	PASS
	total	5610	-1.44	≤11.00	PASS
	Ant1	5690_UNII-2C	-2.71	≤11.00	PASS
	Ant2	5690_UNII-2C	-3.93	≤11.00	PASS
	total	5690_UNII-2C	-0.27	≤11.00	PASS
	Ant1	5690_UNII-3	-6.43	≤11.00	PASS
	Ant2	5690_UNII-3	-7.24	≤11.00	PASS
	total	5690_UNII-3	-3.81	≤11.00	PASS
	Ant1	5775	-5.98	≤30.00	PASS
	Ant2	5775	-6.67	≤30.00	PASS
	total	5775	-3.30	≤30.00	PASS



TestMode	Antenna	Frequency[MHz]	PSD [dBm/MHz]	PSD Limit[dBm/MHz]	Verdict
11A	Ant1	5180	4.47	8.69	PASS
	Ant2	5180	3.24	8.69	PASS
	Ant1	5200	3.95	8.69	PASS
	Ant2	5200	3.61	8.69	PASS
	Ant1	5240	4.35	8.69	PASS
	Ant2	5240	3.65	8.69	PASS
	Ant1	5260	4.74	9.59	PASS
	Ant2	5260	4.68	9.59	PASS
	Ant1	5280	4.66	9.59	PASS
	Ant2	5280	4.59	9.59	PASS
	Ant1	5320	5.34	9.59	PASS
	Ant2	5320	4.85	9.59	PASS
	Ant1	5500	4.97	11.00	PASS
	Ant2	5500	3.17	11.00	PASS
	Ant1	5600	4.29	11.00	PASS
	Ant2	5600	4.50	11.00	PASS
	Ant1	5700	4.05	11.00	PASS
	Ant2	5700	1.26	11.00	PASS
	Ant1	5720_UNII-2C	4.67	11.00	PASS
	Ant2	5720_UNII-2C	0.38	11.00	PASS
	Ant1	5720_UNII-3	0.09	11.00	PASS
	Ant2	5720_UNII-3	-4.17	11.00	PASS
	Ant1	5745	0.44	29.79	PASS
	Ant2	5745	-1.96	29.79	PASS
	Ant1	5785	0.10	29.79	PASS
	Ant2	5785	-1.59	29.79	PASS
	Ant1	5825	-0.47	29.79	PASS
	Ant2	5825	-1.50	29.79	PASS
11N20MIMO	Ant1	5180	-0.85	29.79	PASS
	Ant2	5180	-1.18	8.69	PASS
	total	5180	2.00	8.69	PASS
	Ant1	5200	-0.73	8.69	PASS
	Ant2	5200	-0.99	8.69	PASS
	total	5200	2.15	8.69	PASS
	Ant1	5240	-0.92	8.69	PASS
	Ant2	5240	-1.19	8.69	PASS
	total	5240	1.96	8.69	PASS
	Ant1	5260	4.68	9.59	PASS
	Ant2	5260	4.11	9.59	PASS
	total	5260	7.41	9.59	PASS
	Ant1	5280	3.98	9.59	PASS
	Ant2	5280	3.98	9.59	PASS
	total	5280	6.99	9.59	PASS
	Ant1	5320	0.98	9.59	PASS
	Ant2	5320	1.07	9.59	PASS
	total	5320	4.04	9.59	PASS
	Ant1	5500	1.97	11.00	PASS
	Ant2	5500	0.31	11.00	PASS
	total	5500	4.23	11.00	PASS
	Ant1	5600	1.16	11.00	PASS
	Ant2	5600	1.96	11.00	PASS



CVC Testing Technology Co., Ltd.

Test Report No.: FCC2022-0068-RF3A1

Page 159 of 226

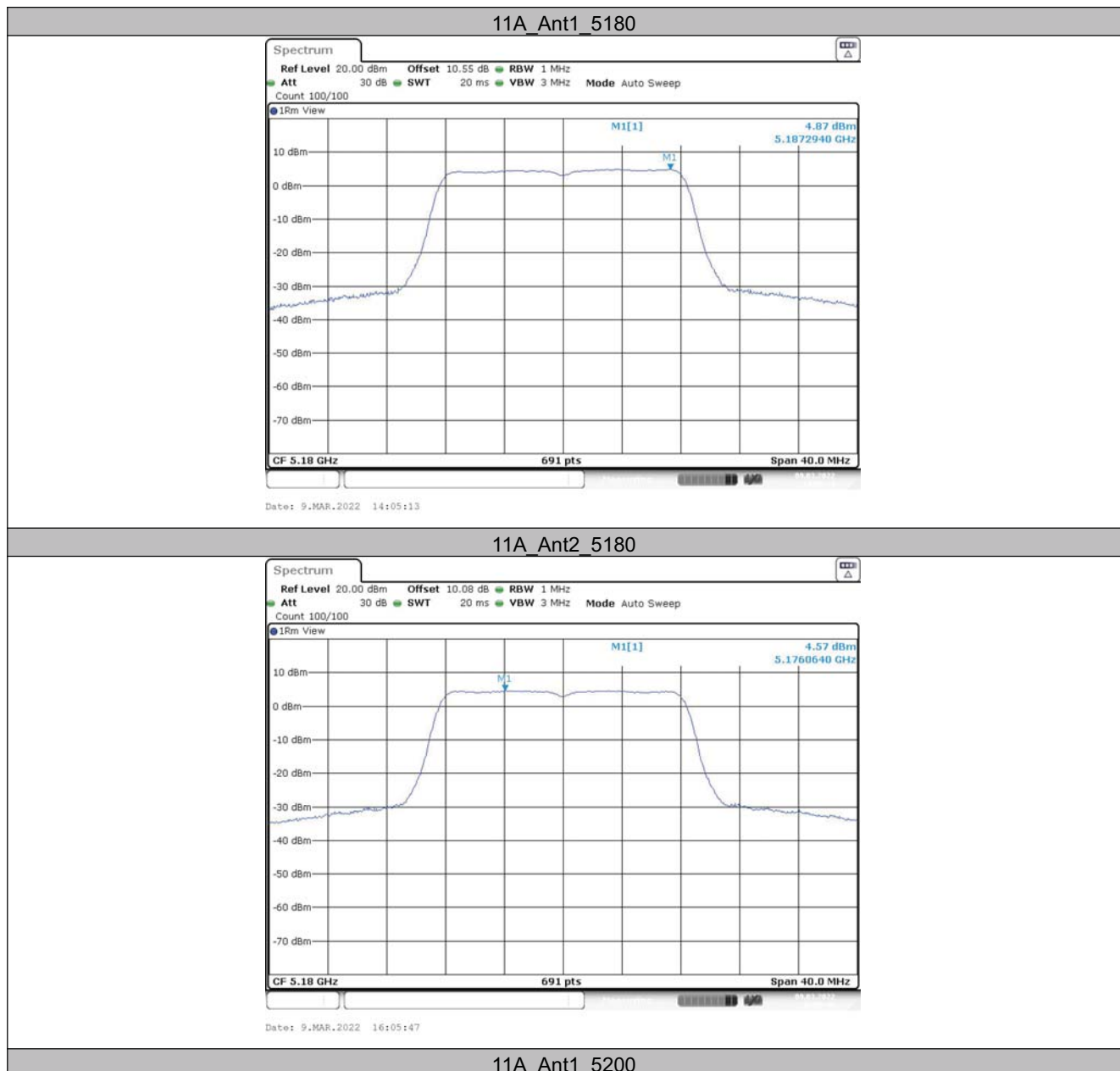
	total	5600	4.59	11.00	PASS
	Ant1	5700	0.81	11.00	PASS
	Ant2	5700	-2.28	11.00	PASS
	total	5700	2.54	11.00	PASS
	Ant1	5720_UNII-2C	0.83	11.00	PASS
	Ant2	5720_UNII-2C	-2.39	11.00	PASS
	total	5720_UNII-2C	2.52	11.00	PASS
	Ant1	5720_UNII-3	-3.65	11.00	PASS
	Ant2	5720_UNII-3	-6.81	11.00	PASS
	total	5720_UNII-3	-1.94	11.00	PASS
	Ant1	5745	-2.58	29.79	PASS
	Ant2	5745	-4.66	29.79	PASS
	total	5745	-0.49	29.79	PASS
	Ant1	5785	-3.03	29.79	PASS
	Ant2	5785	-4.64	29.79	PASS
	total	5785	-0.75	29.79	PASS
	Ant1	5825	-3.51	29.79	PASS
	Ant2	5825	-4.82	29.79	PASS
	total	5825	-1.11	29.79	PASS
11N40MIMO	Ant1	5190	-2.14	8.69	PASS
	Ant2	5190	-2.28	8.69	PASS
	total	5190	0.80	8.69	PASS
	Ant1	5230	-2.64	8.69	PASS
	Ant2	5230	-2.20	8.69	PASS
	total	5230	0.60	8.69	PASS
	Ant1	5270	-0.75	9.59	PASS
	Ant2	5270	-2.65	9.59	PASS
	total	5270	1.41	9.59	PASS
	Ant1	5310	-2.42	9.59	PASS
	Ant2	5310	-2.56	9.59	PASS
	total	5310	0.52	9.59	PASS
	Ant1	5510	-1.65	11.00	PASS
	Ant2	5510	-3.28	11.00	PASS
	total	5510	0.62	11.00	PASS
	Ant1	5630	-1.34	11.00	PASS
	Ant2	5630	-0.01	11.00	PASS
	total	5630	2.39	11.00	PASS
	Ant1	5670	-2.16	11.00	PASS
	Ant2	5670	-4.59	11.00	PASS
	total	5670	-0.20	11.00	PASS
	Ant1	5710_UNII-2C	-2.48	11.00	PASS
	Ant2	5710_UNII-2C	-5.31	11.00	PASS
	total	5710_UNII-2C	-0.66	11.00	PASS
	Ant1	5710_UNII-3	-10.02	11.00	PASS
	Ant2	5710_UNII-3	-13.12	11.00	PASS
	total	5710_UNII-3	-8.29	11.00	PASS
	Ant1	5755	-5.52	29.79	PASS
	Ant2	5755	-7.53	29.79	PASS
	total	5755	-3.40	29.79	PASS
	Ant1	5795	-6.28	29.79	PASS
	Ant2	5795	-7.69	29.79	PASS
	total	5795	-3.92	29.79	PASS
11AC80MIMO	Ant1	5210	-7.03	8.69	PASS
	Ant2	5210	-6.72	8.69	PASS

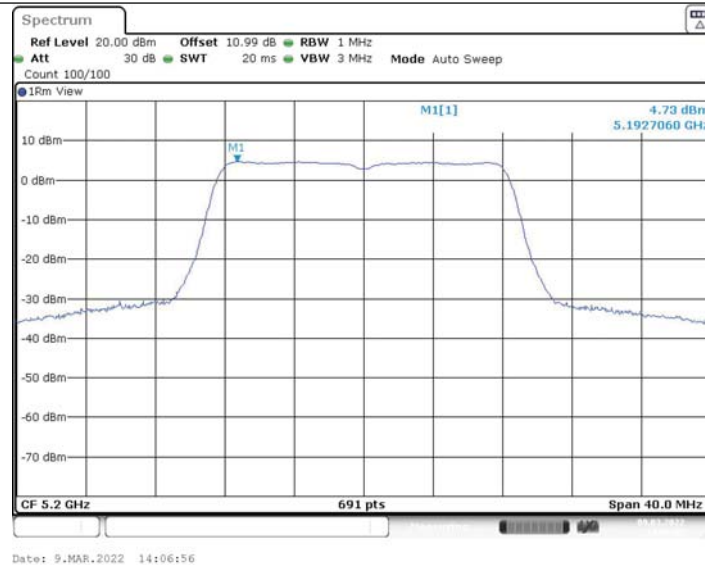


	total	5210	-3.86	8.69	PASS
	Ant1	5290	-5.55	9.59	PASS
	Ant2	5290	-6.77	9.59	PASS
	total	5290	-3.11	9.59	PASS
	Ant1	5530	-5.88	11.00	PASS
	Ant2	5530	-6.38	11.00	PASS
	total	5530	-3.11	11.00	PASS
	Ant1	5610	-6.41	11.00	PASS
	Ant2	5610	-6.05	11.00	PASS
	total	5610	-3.22	11.00	PASS
	Ant1	5690_UNII-2C	-6.33	11.00	PASS
	Ant2	5690_UNII-2C	-9.18	11.00	PASS
	total	5690_UNII-2C	-4.51	11.00	PASS
	Ant1	5690_UNII-3	-13.74	11.00	PASS
	Ant2	5690_UNII-3	-16.63	11.00	PASS
	total	5690_UNII-3	-11.94	11.00	PASS
	Ant1	5775	-9.95	29.79	PASS
	Ant2	5775	-11.93	29.79	PASS
	total	5775	-7.82	29.79	PASS
11AX80MIMO	Ant1	5210	-8.16	8.69	PASS
	Ant2	5210	-7.54	8.69	PASS
	total	5210	-4.83	8.69	PASS
	Ant1	5290	-7.26	9.59	PASS
	Ant2	5290	-8.41	9.59	PASS
	total	5290	-4.79	9.59	PASS
	Ant1	5530	-6.8	11.00	PASS
	Ant2	5530	-7.31	11.00	PASS
	total	5530	-4.04	11.00	PASS
	Ant1	5610	-7.16	11.00	PASS
	Ant2	5610	-7.01	11.00	PASS
	total	5610	-4.07	11.00	PASS
	Ant1	5690_UNII-2C	-7.23	11.00	PASS
	Ant2	5690_UNII-2C	-10.03	11.00	PASS
	total	5690_UNII-2C	-5.40	11.00	PASS
	Ant1	5690_UNII-3	-14.67	11.00	PASS
	Ant2	5690_UNII-3	-17.5	11.00	PASS
	total	5690_UNII-3	-12.85	11.00	PASS
	Ant1	5775	-10.82	29.79	PASS
	Ant2	5775	-12.58	29.79	PASS
	total	5775	-8.60	29.79	PASS



5.4.2 Test Graphs

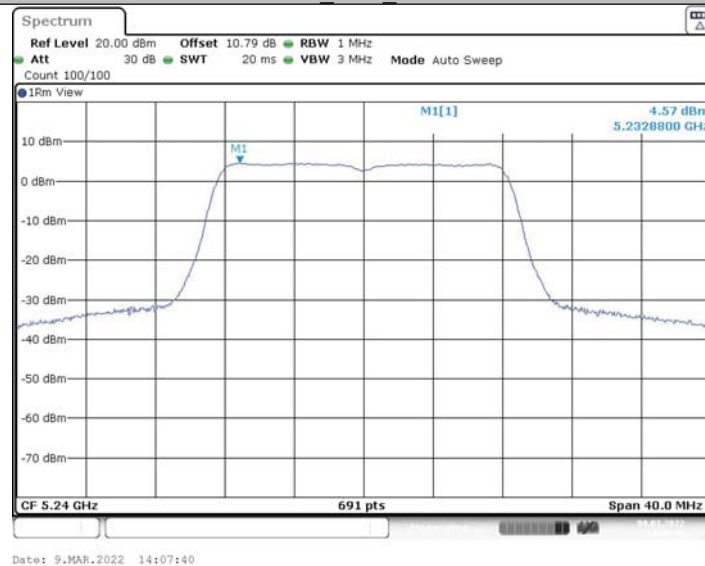




11A_Ant2_5200

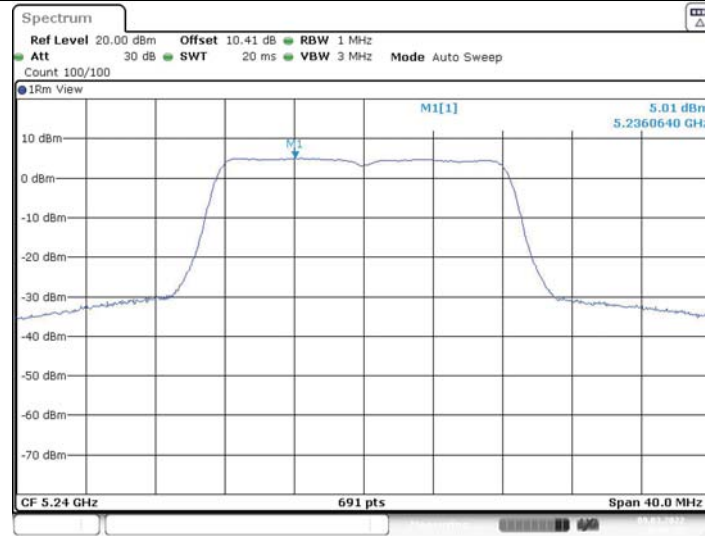


11A_Ant1_5240



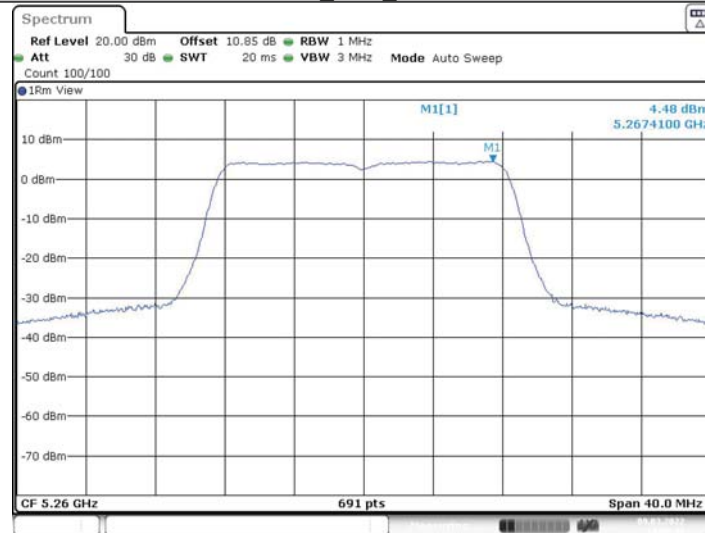


11A_Ant2_5240



Date: 9.MAR.2022 16:07:56

11A_Ant1_5260

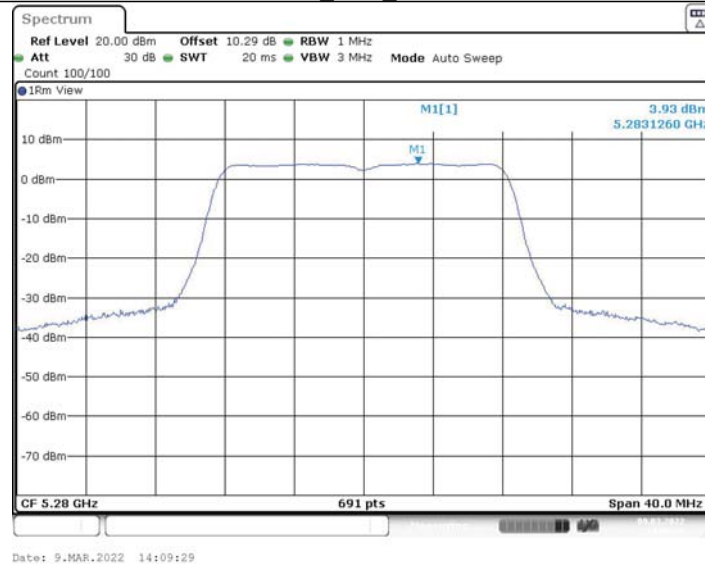


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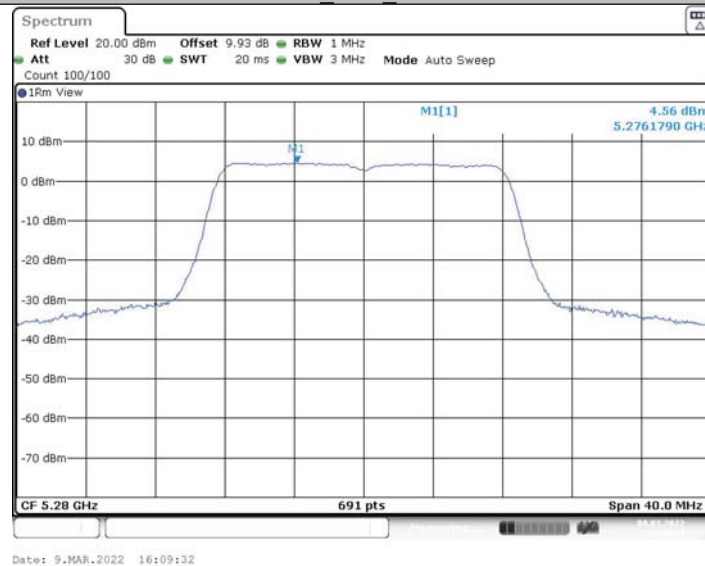
11A_Ant2_5260



11A_Ant1_5280



11A_Ant2_5280





11A_Ant1_5320



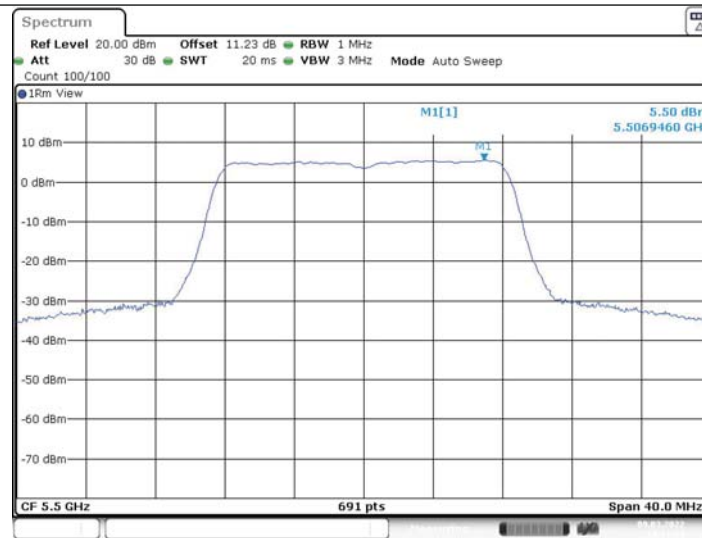
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11A_Ant2_5320



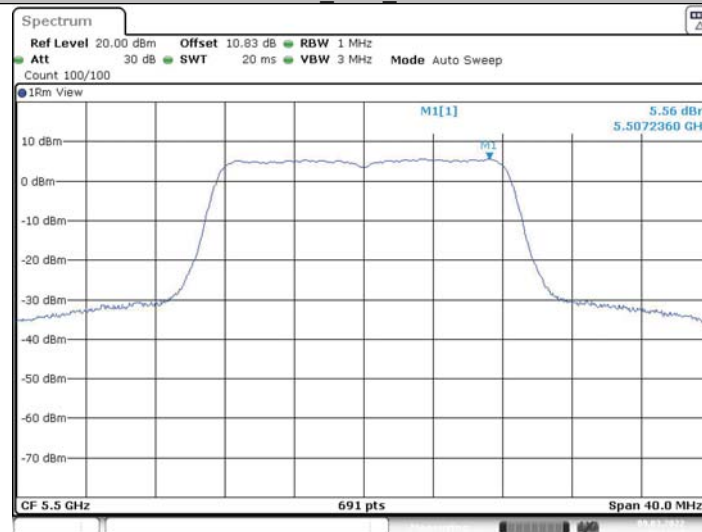
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11A_Ant1_5500



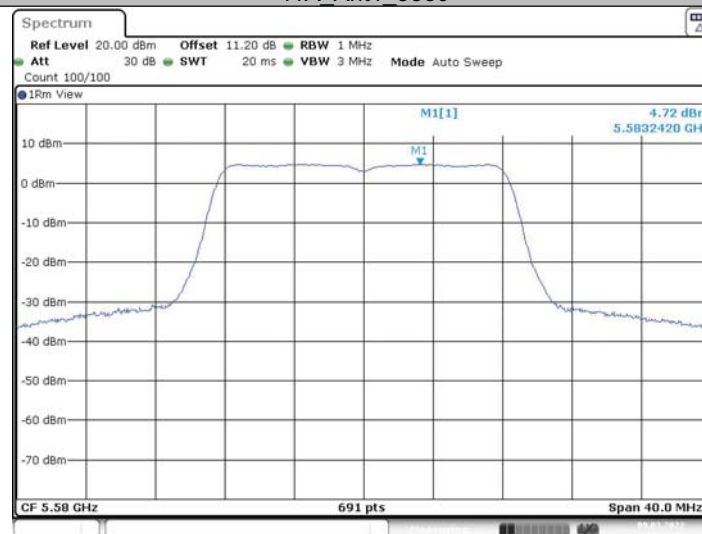
Date: 9.MAR.2022 14:11:13

11A_Ant2_5500



Date: 9.MAR.2022 16:11:22

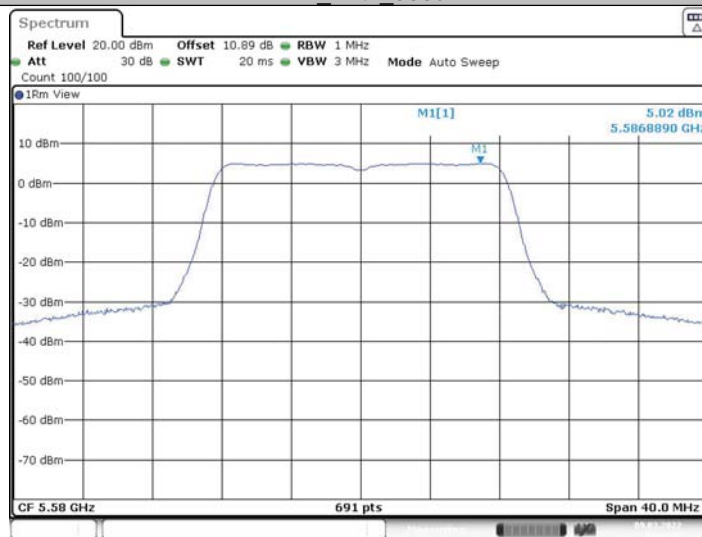
11A_Ant1_5580



Date: 9.MAR.2022 14:12:41

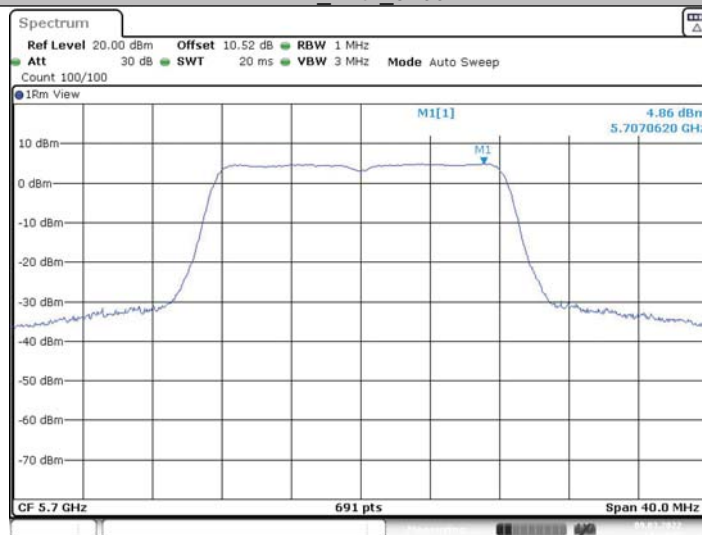


11A_Ant2_5580



Date: 9.MAR.2022 16:12:33

11A_Ant1_5700



Date: 9.MAR.2022 14:14:55

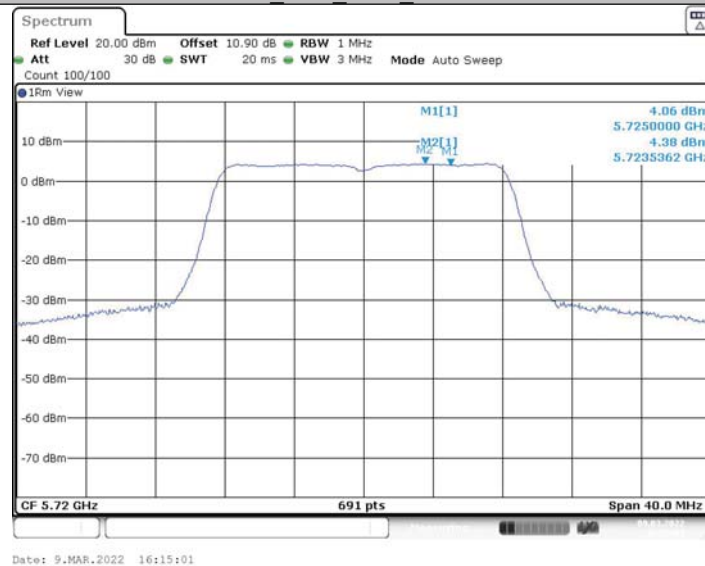
11A_Ant2_5700



11A_Ant1_5720_UNII-2C

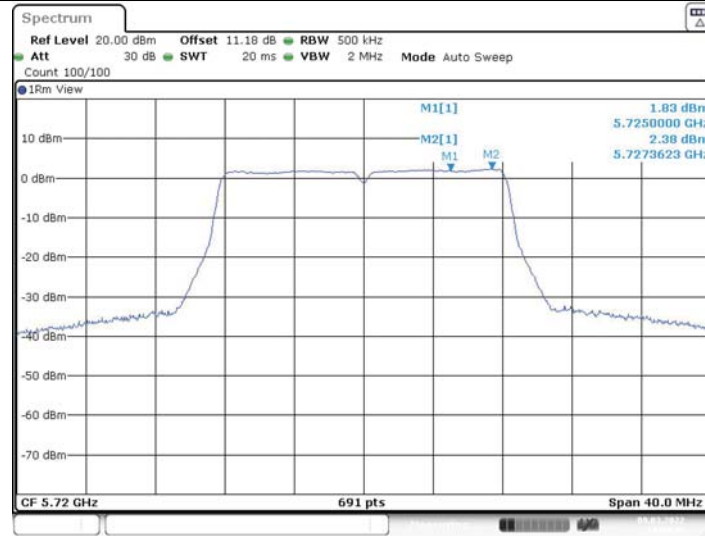


11A_Ant2_5720_UNII-2C



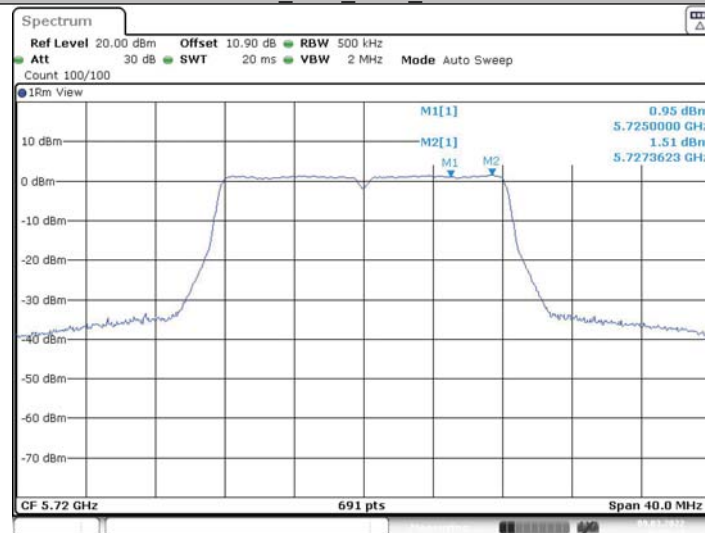


11A_Ant1_5720_UNII-3



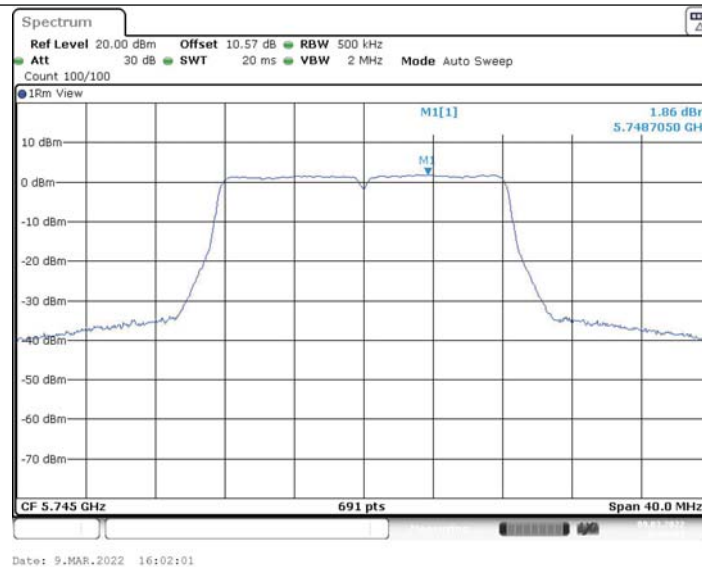
Date: 9.MAR.2022 14:49:48

11A_Ant2_5720_UNII-3

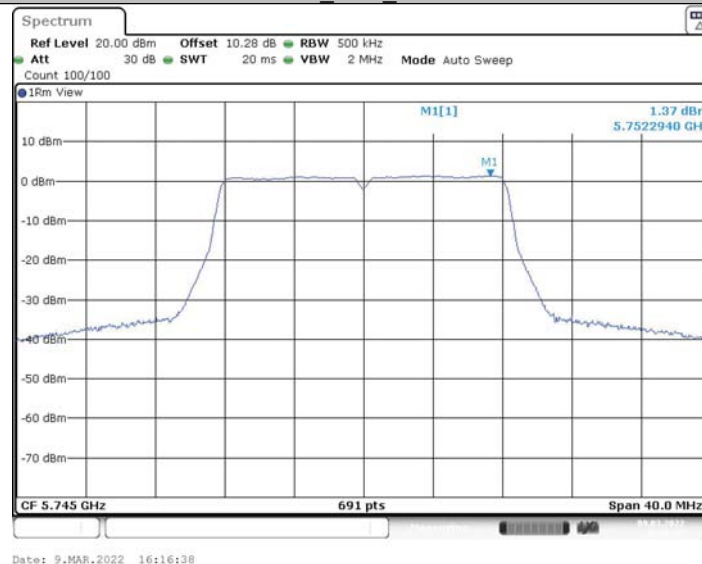


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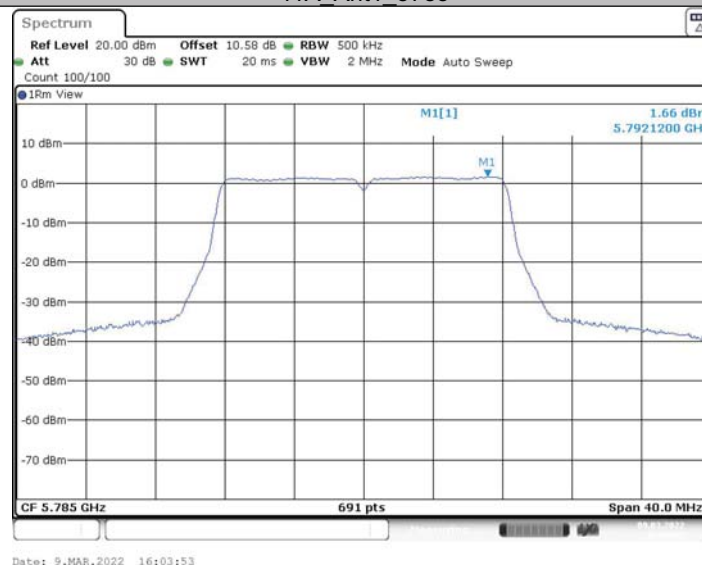
11A_Ant1_5745



11A_Ant2_5745

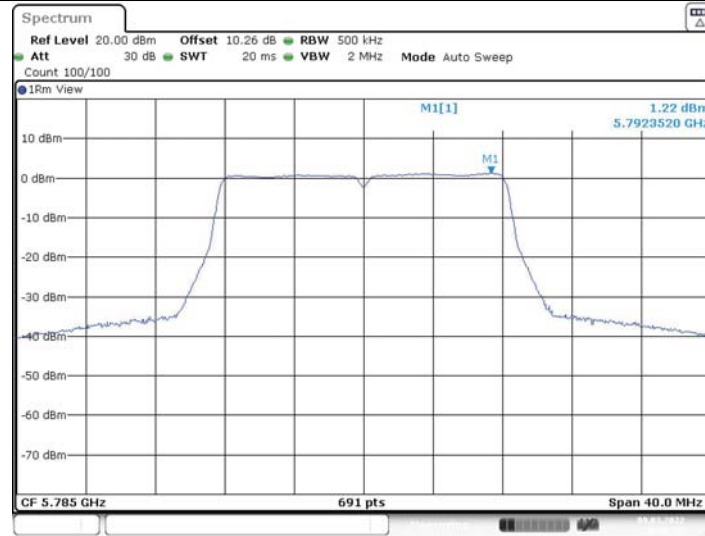


11A_Ant1_5785



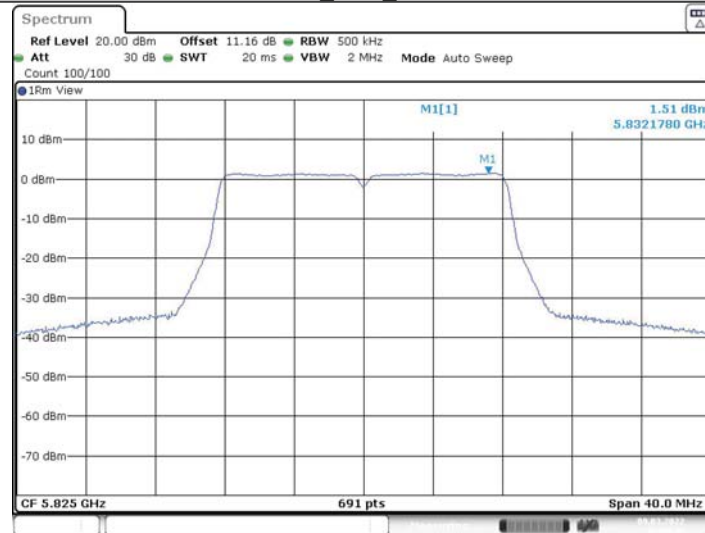


11A_Ant2_5785



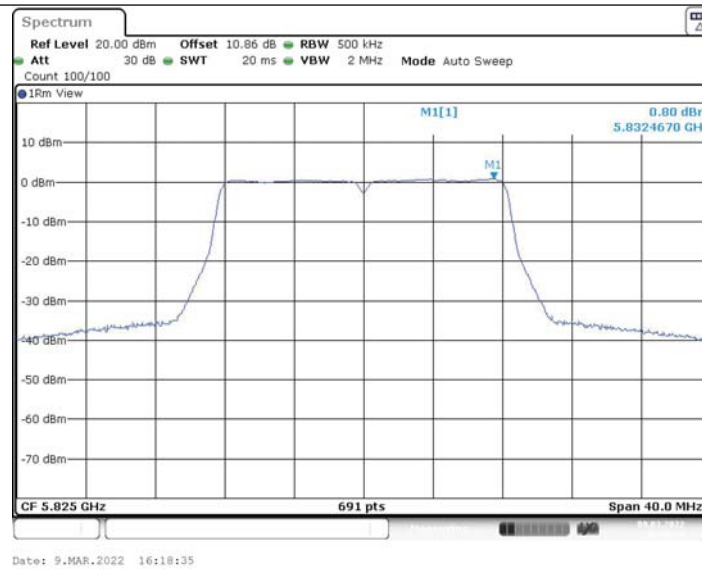
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11A_Ant1_5825

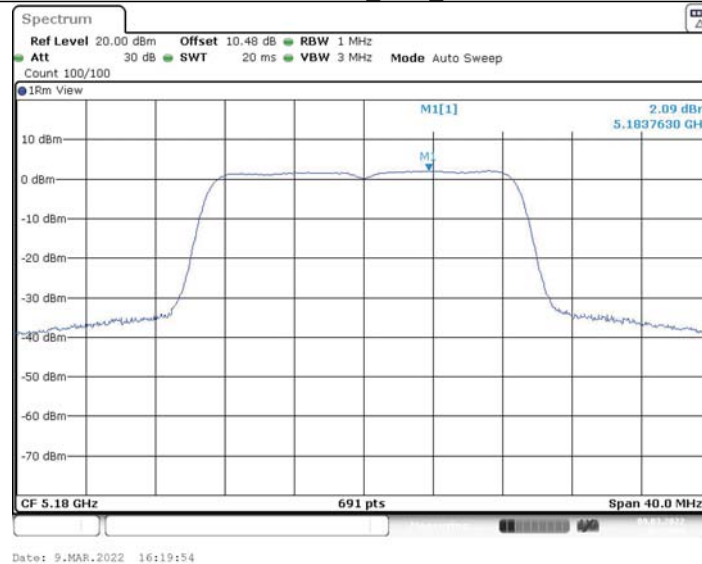


Date: 9.MAR.2022 16:04:30

11A_Ant2_5825



11N20MIMO_Ant1_5180

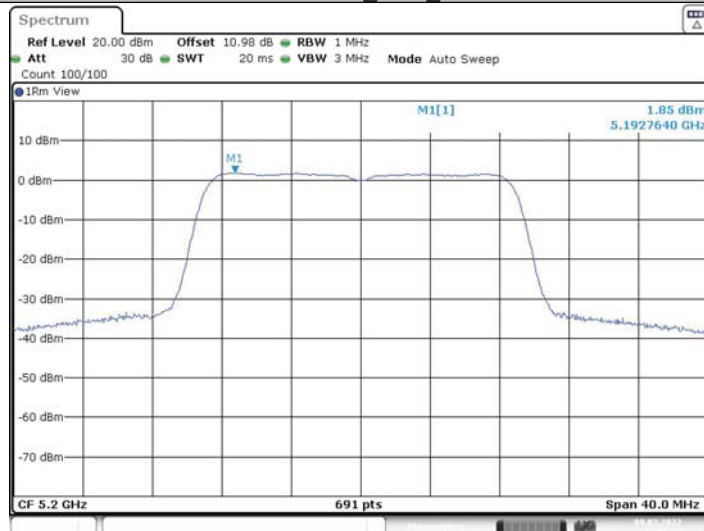


11N20MIMO_Ant2_5180





11N20MIMO_Ant1_5200



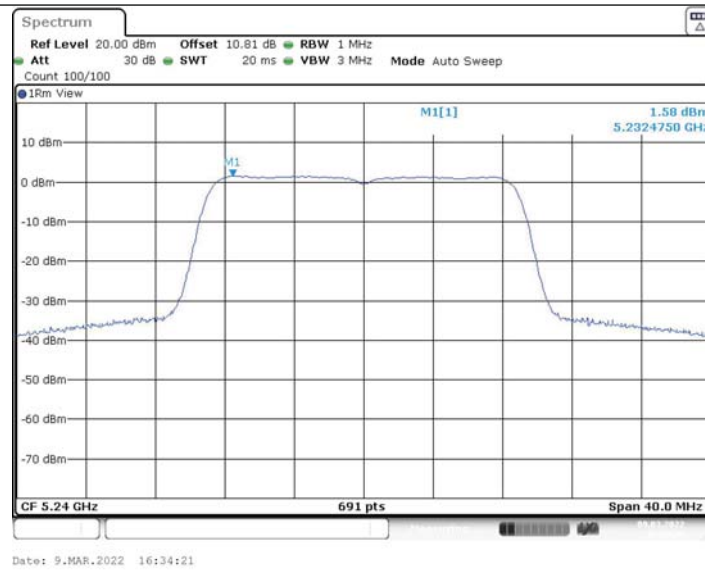
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11N20MIMO_Ant2_5200



Date: 9.MAR.2022 16:22:25

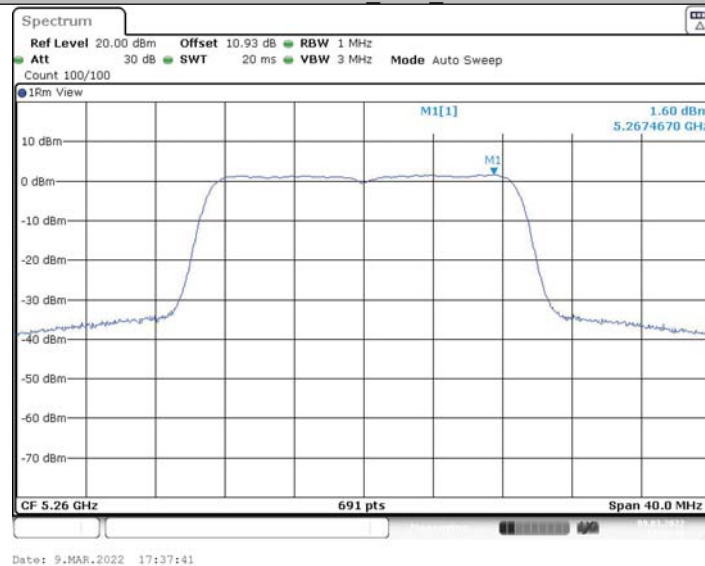
11N20MIMO_Ant1_5240



11N20MIMO_Ant2_5240

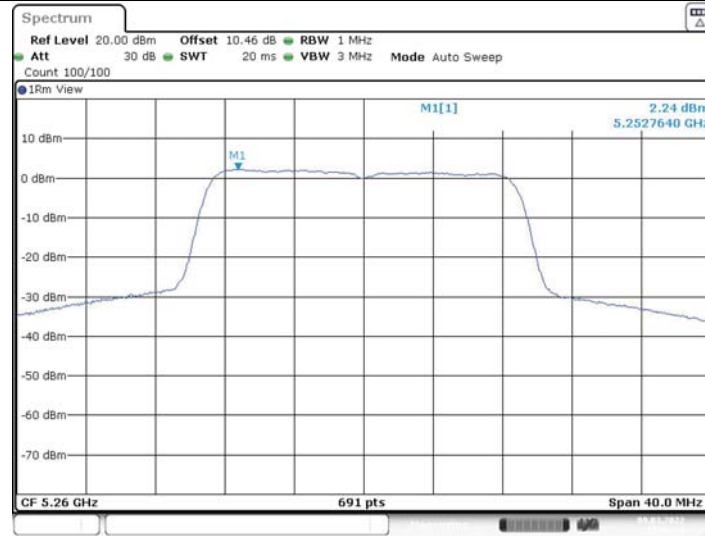


11N20MIMO_Ant1_5260





11N20MIMO_Ant2_5260



Date: 9.MAR.2022 17:38:13

11N20MIMO_Ant1_5280



Date: 9.MAR.2022 17:39:14

11N20MIMO_Ant2_5280



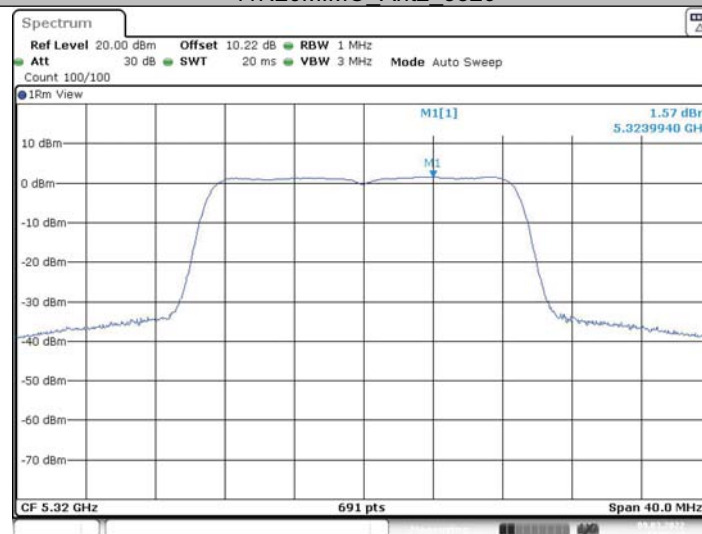
Date: 9.MAR.2022 17:39:46

11N20MIMO_Ant1_5320



Date: 9.MAR.2022 17:50:08

11N20MIMO_Ant2_5320



Date: 9.MAR.2022 17:55:11



11N20MIMO_Ant1_5500



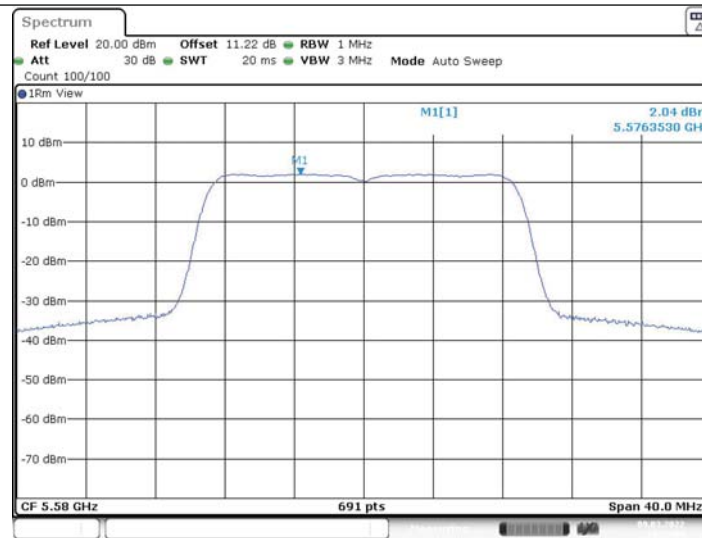
Date: 9.MAR.2022 18:00:32

11N20MIMO_Ant2_5500



Date: 9.MAR.2022 18:10:50

11N20MIMO_Ant1_5580



Date: 9.MAR.2022 18:19:04

11N20MIMO_Ant2_5580



Date: 9.MAR.2022 18:24:06

11N20MIMO_Ant1_5700



Date: 10.MAR.2022 09:44:38



11N20MIMO_Ant2_5700



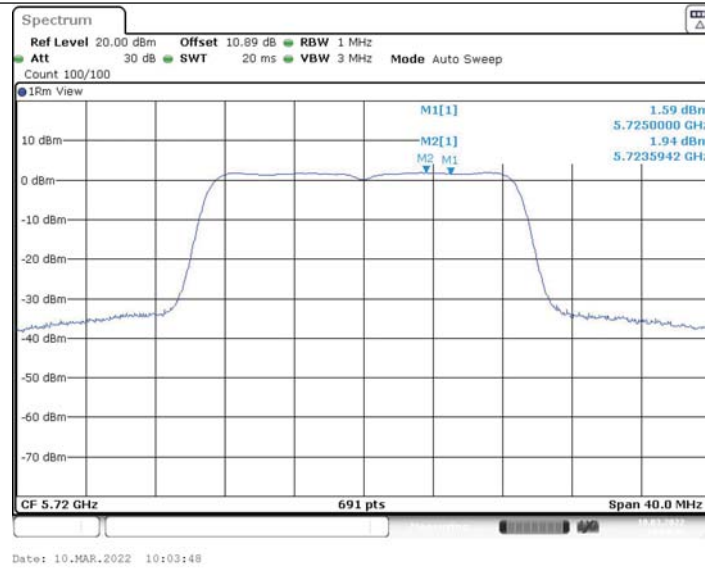
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11N20MIMO_Ant1_5720_UNII-2C

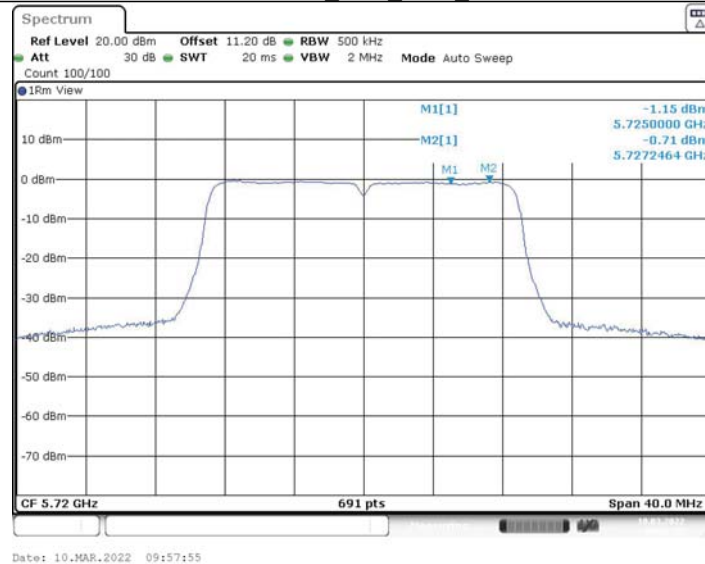


Date: 10.MAR.2022 09:57:44

11N20MIMO_Ant2_5720_UNII-2C



11N20MIMO_Ant1_5720_UNII-3



11N20MIMO_Ant2_5720_UNII-3

