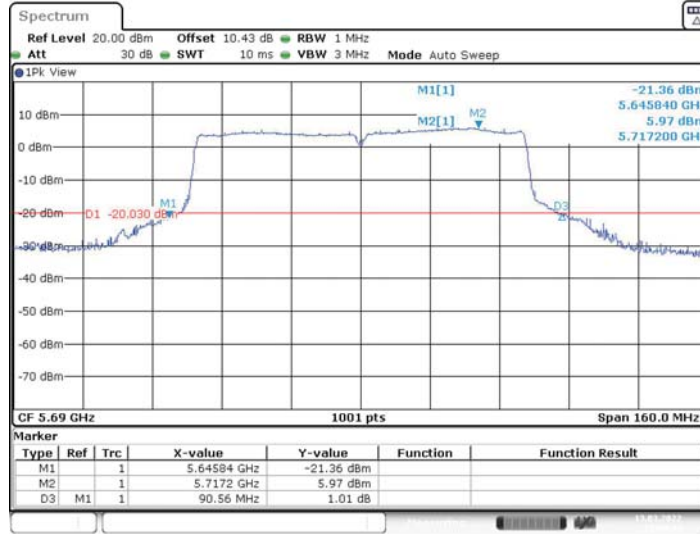


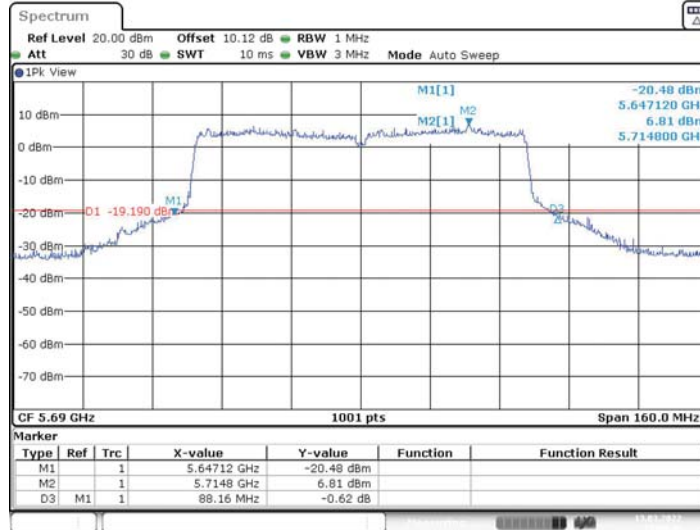


11AC80MIMO_Ant1_5690



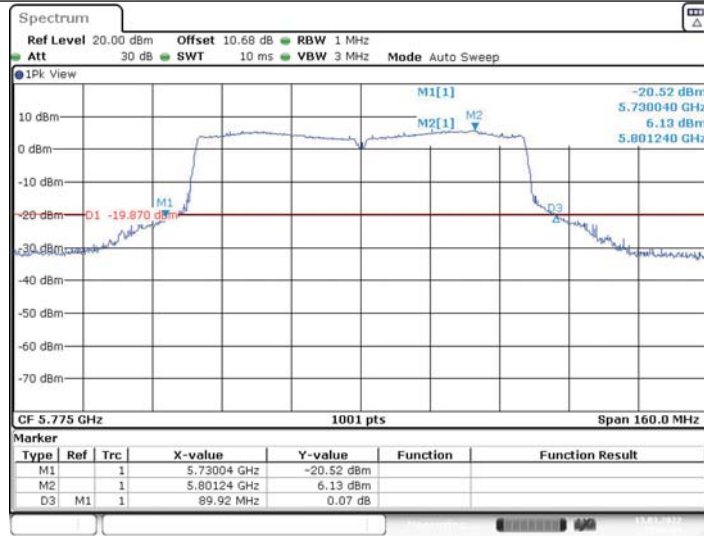
Date: 13.MAR.2022 15:44:43

11AC80MIMO_Ant2_5690

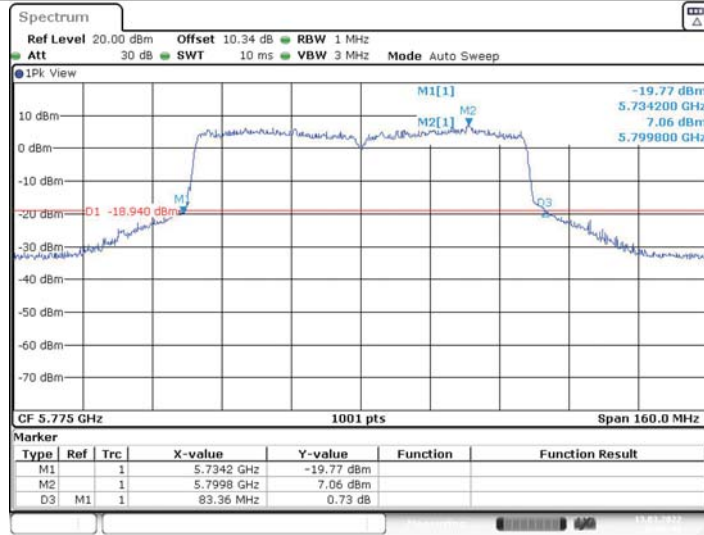


Date: 13.MAR.2022 15:50:30

11AC80MIMO_Ant1_5775



11AC80MIMO_Ant2_5775





5.2 Appendix B: 6DB EMISSION BANDWIDTH

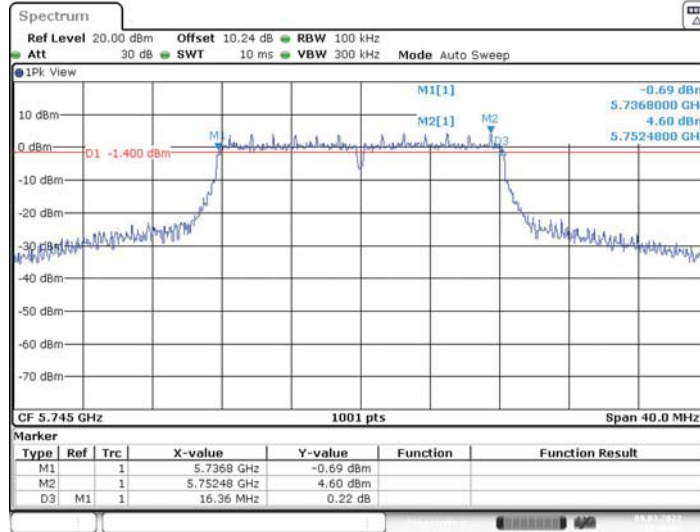
5.2.1 Test Result

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

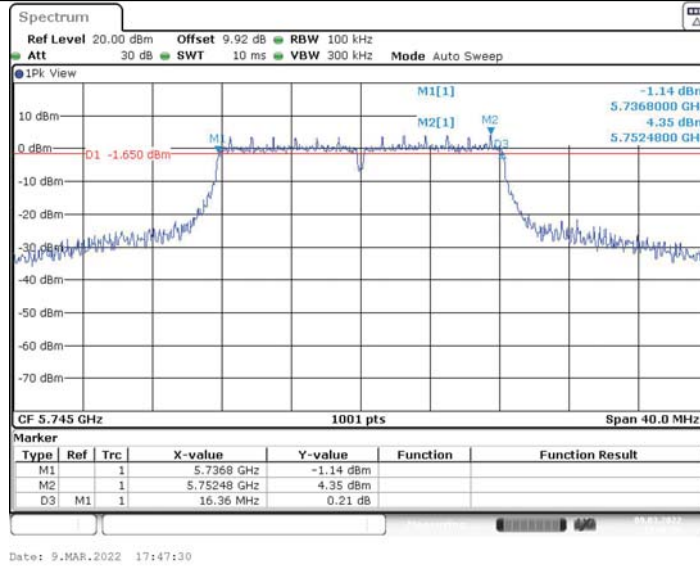


5.2.2 Test Graphs

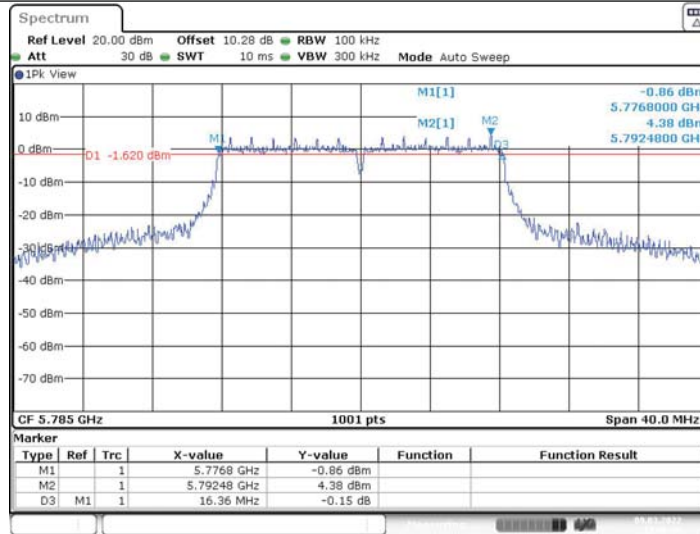
11A_Ant1_5745



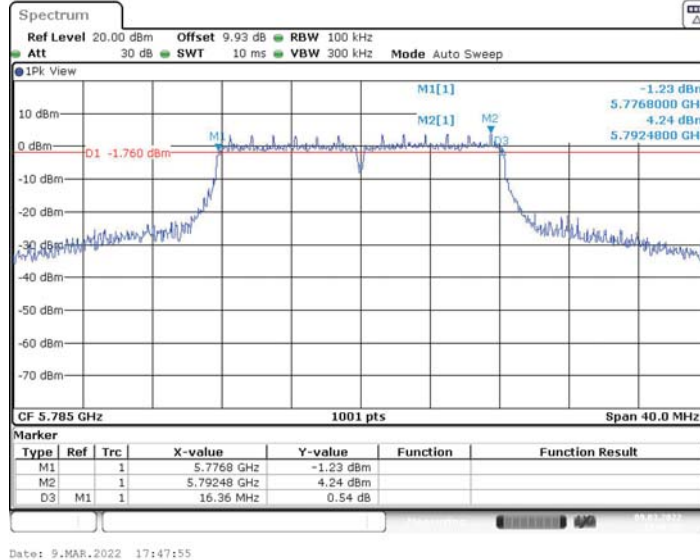
11A_Ant2_5745



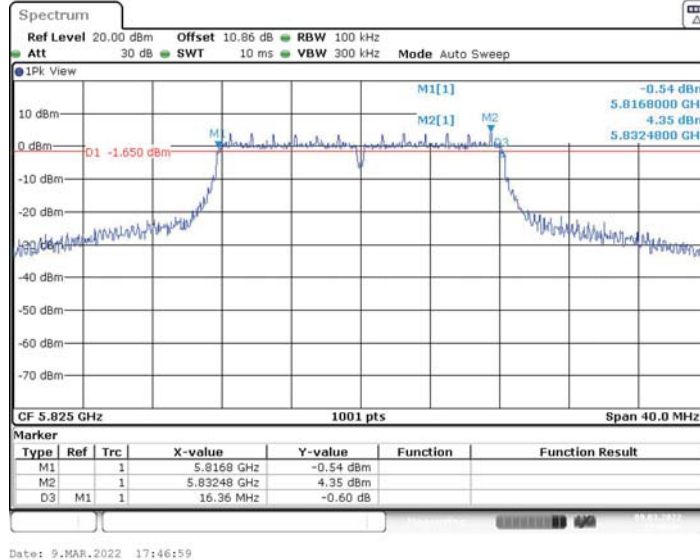
11A_Ant1_5785



11A_Ant2_5785

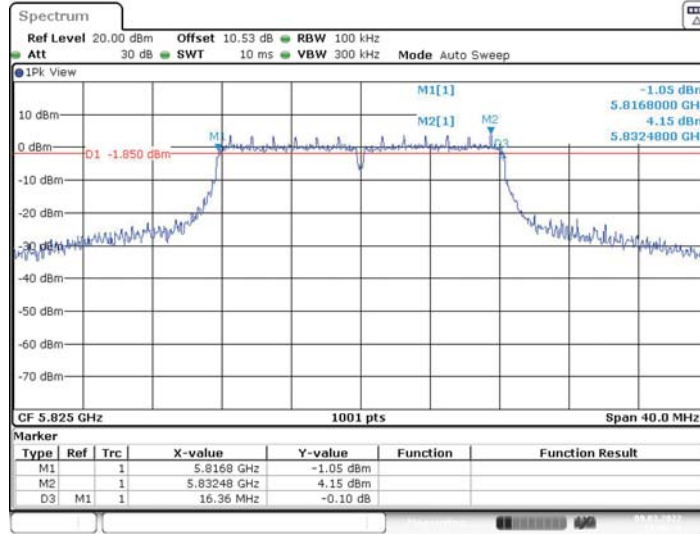


11A_Ant1_5825



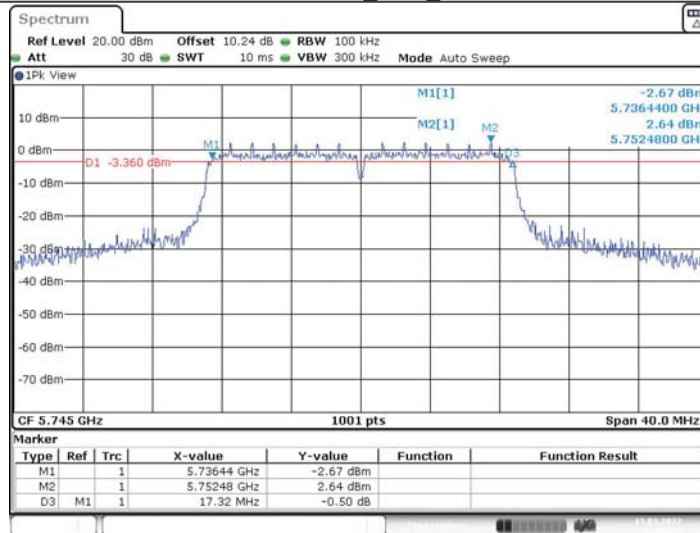


11A_Ant2_5825



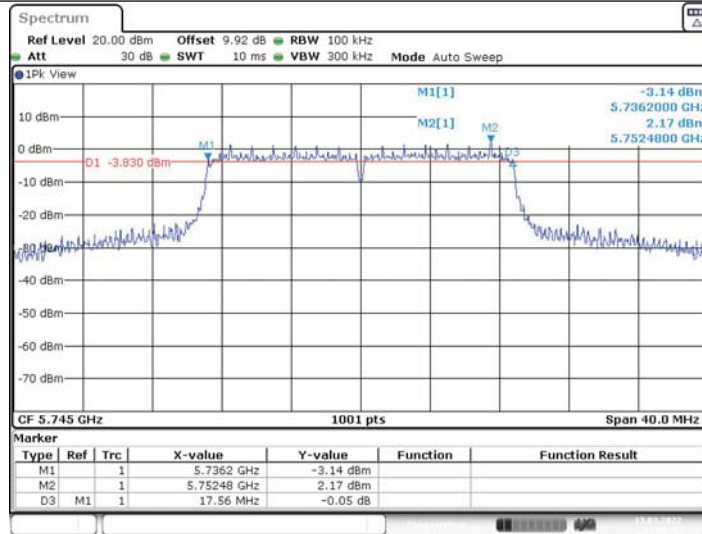
Date: 9.MAR.2022 17:48:18

11N20MIMO_Ant1_5745



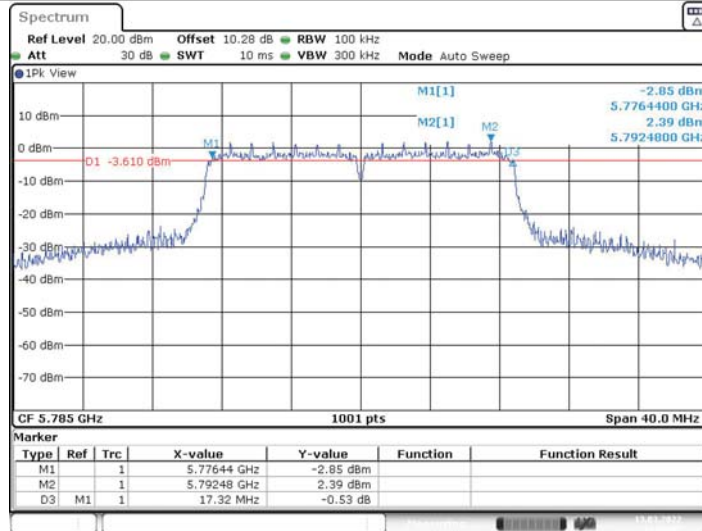
Date: 13.MAR.2022 11:36:25

11N20MIMO_Ant2_5745



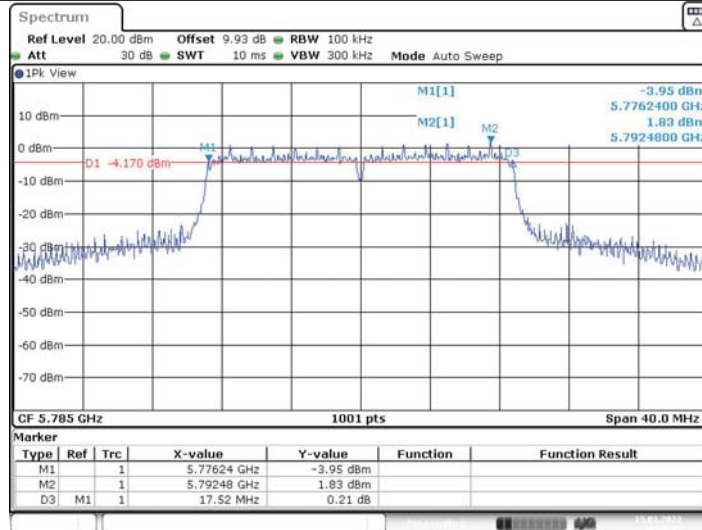
Date: 13.MAR.2022 11:36:43

11N20MIMO_Ant1_5785



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

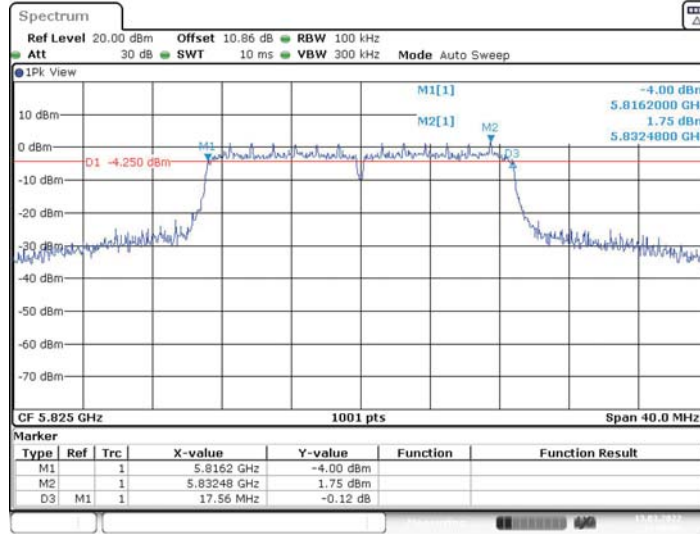
11N20MIMO_Ant2_5785



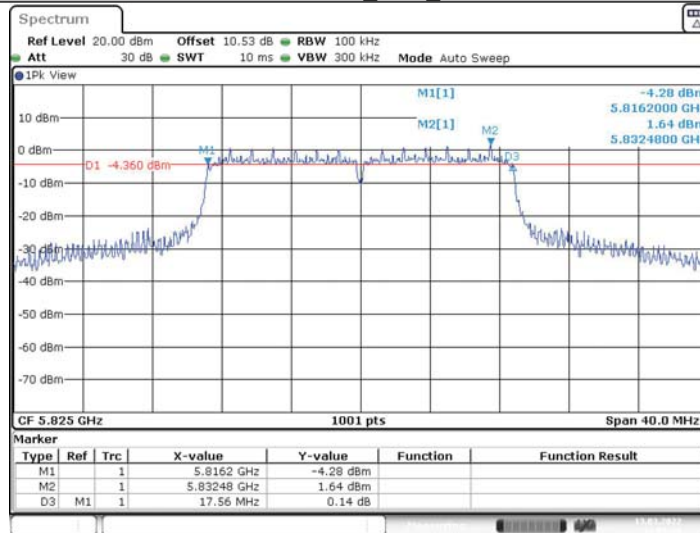
Date: 13.MAR.2022 11:40:47



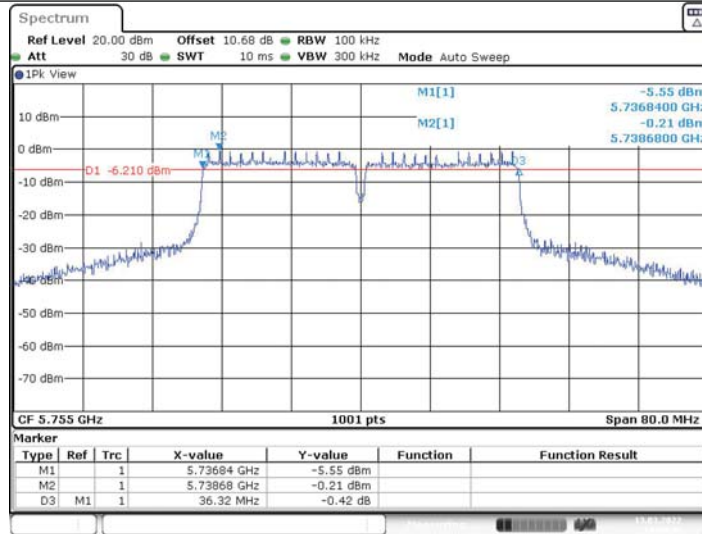
11N20MIMO_Ant1_5825



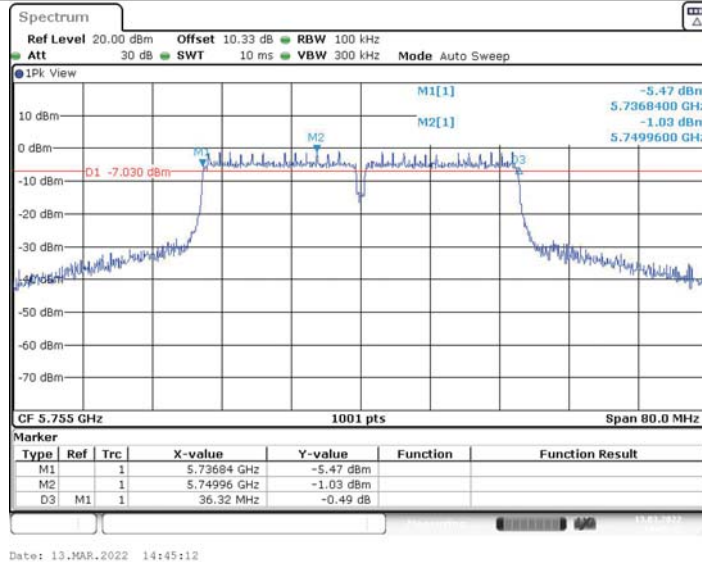
11N20MIMO_Ant2_5825



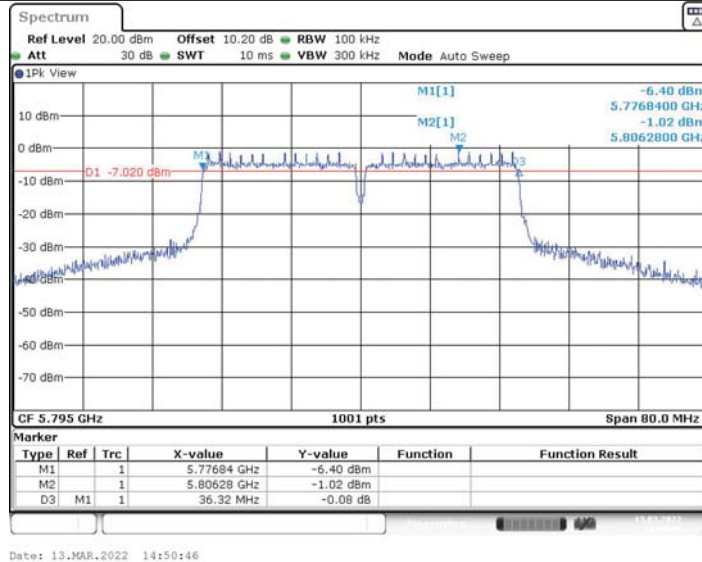
11N40MIMO_Ant1_5755



11N40MIMO_Ant2_5755

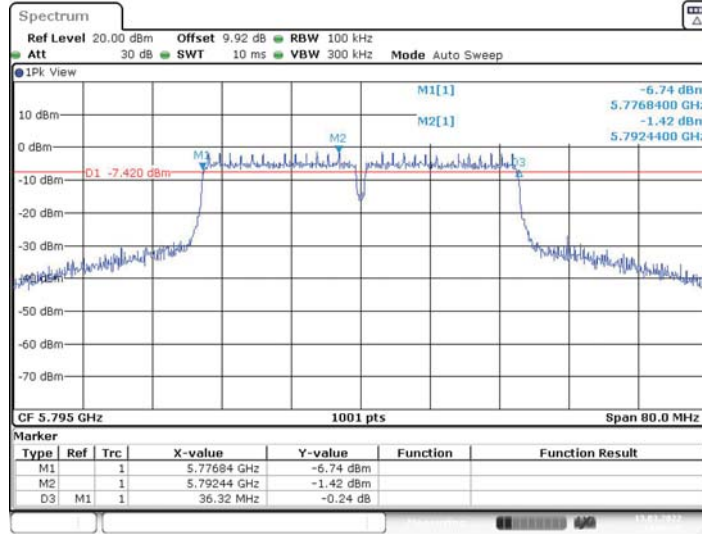


11N40MIMO_Ant1_5795

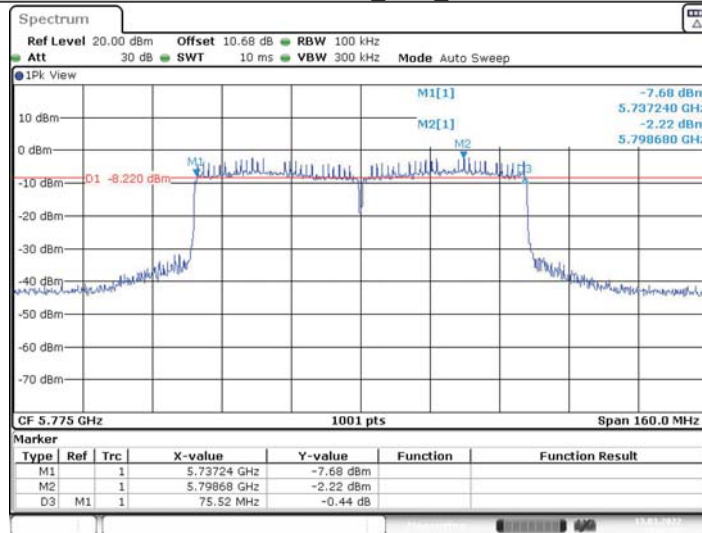




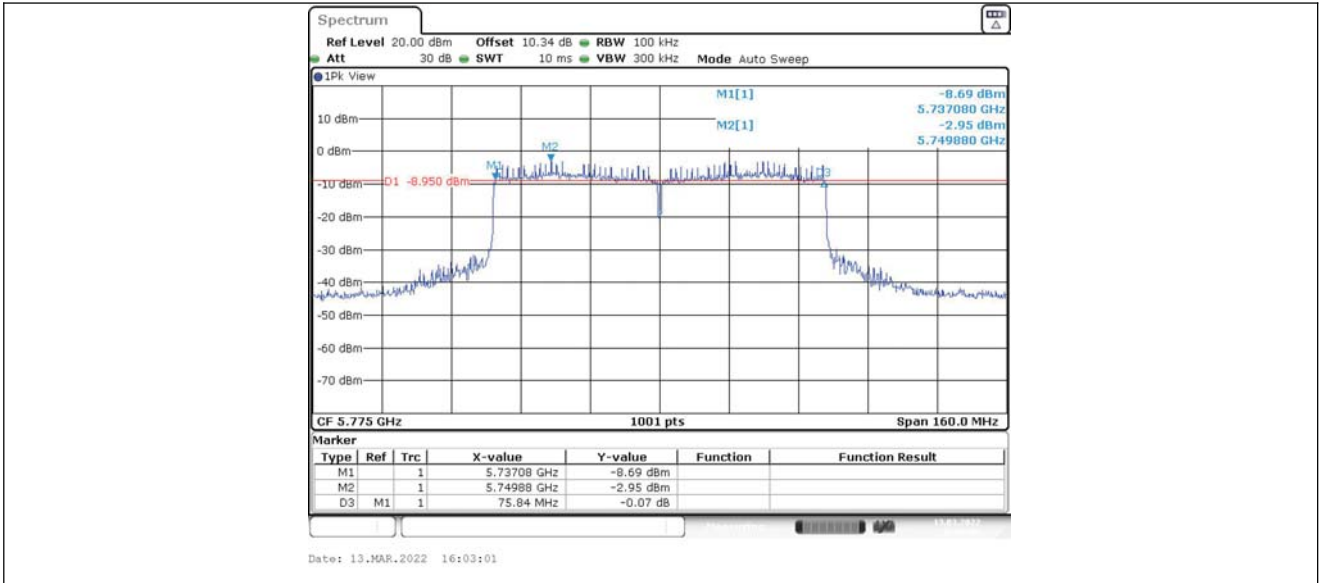
11N40MIMO_Ant2_5795



11AC80MIMO_Ant1_5775



11AC80MIMO_Ant2_5775





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



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	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		



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	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



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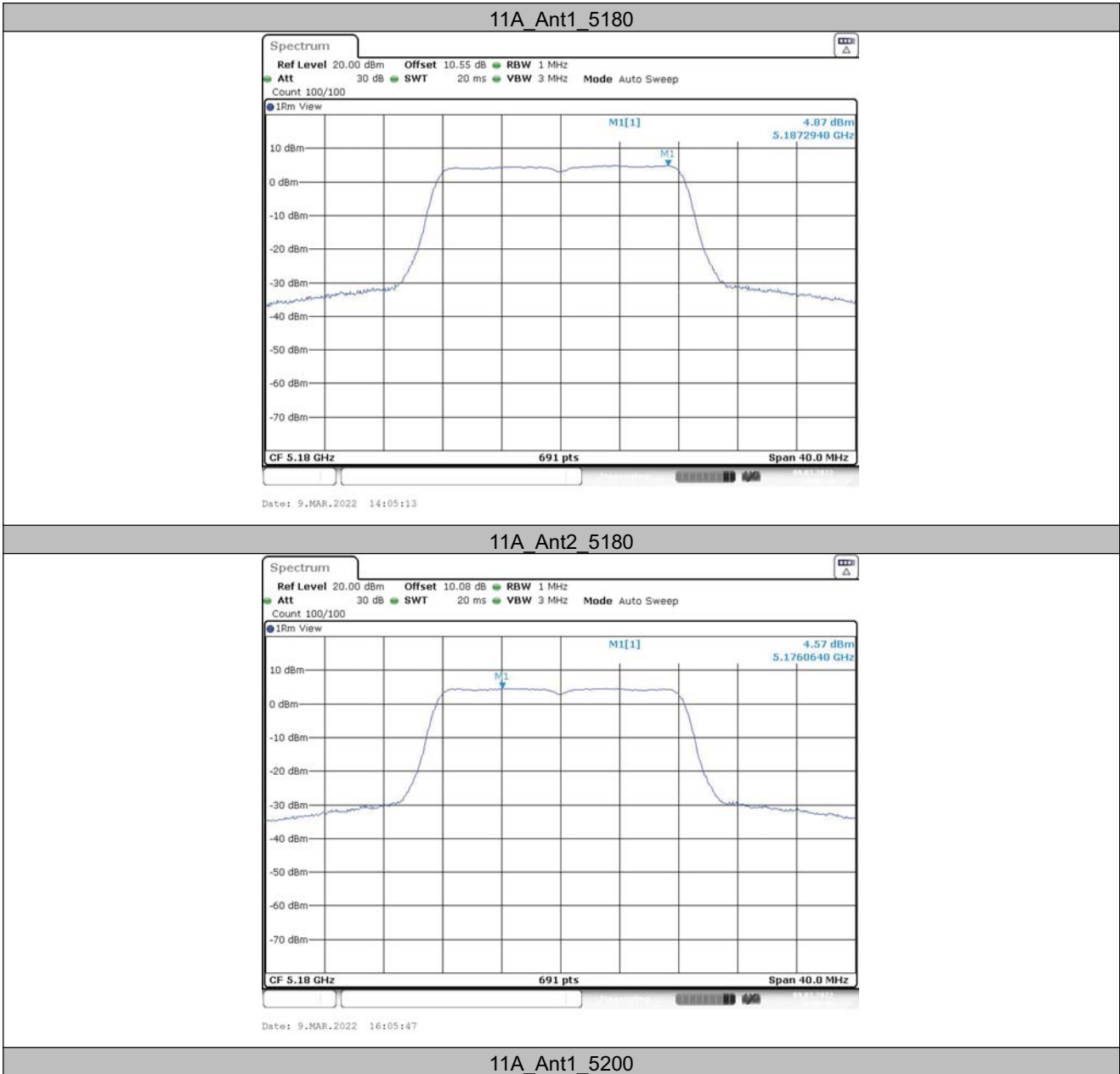
Test Report No.: FCC2022-0068-RF3A1

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	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





Date: 9.MAR.2022 14:06:56

11A Ant2 5200



Date: 9.MAR.2022 16:07:02

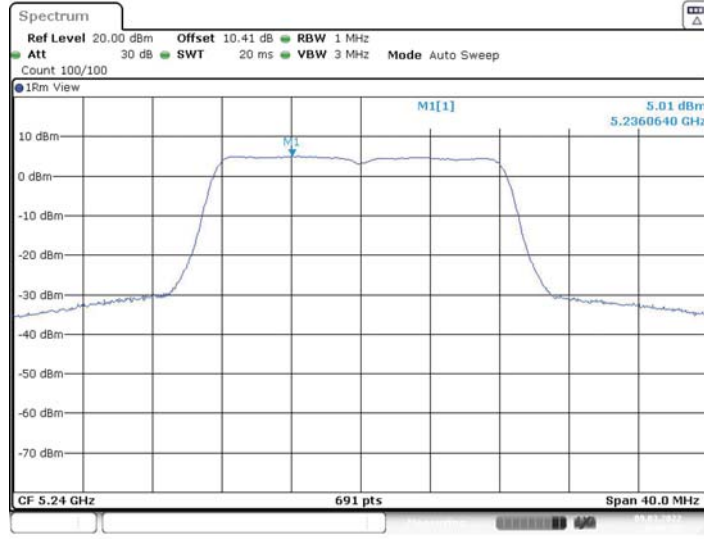
11A Ant1 5240



Date: 9.MAR.2022 14:07:40

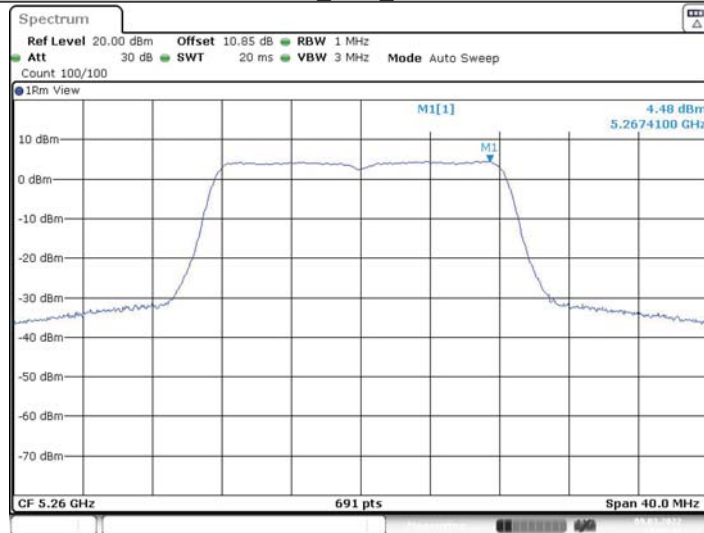


11A_Ant2_5240



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

11A_Ant1_5260

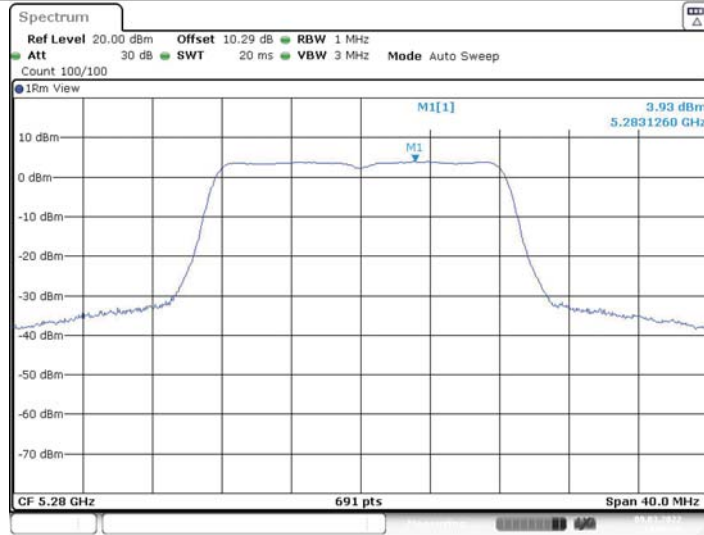


Date: 9.MAR.2022 14:08:41

11A_Ant2_5260



11A Ant1 5280

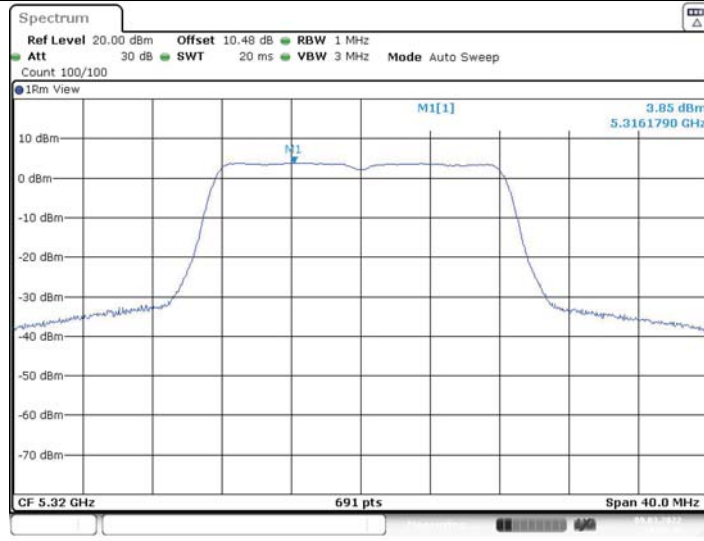


11A Ant2 5280



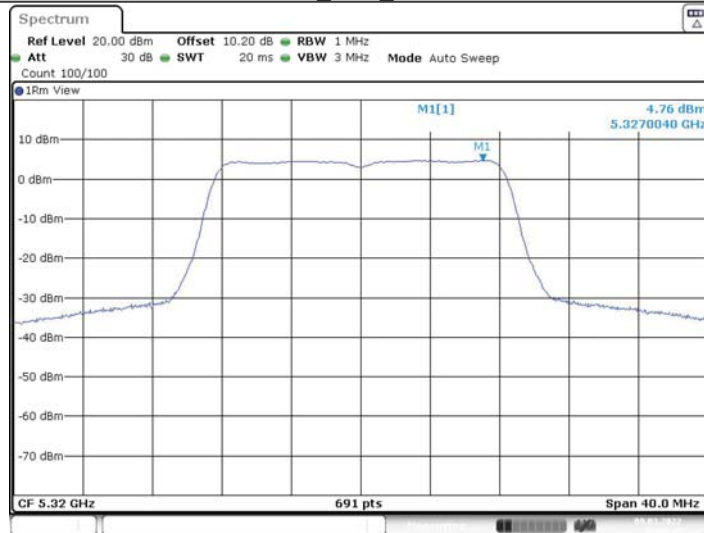


11A_Ant1_5320



Date: 9.MAR.2022 14:10:10

11A_Ant2_5320



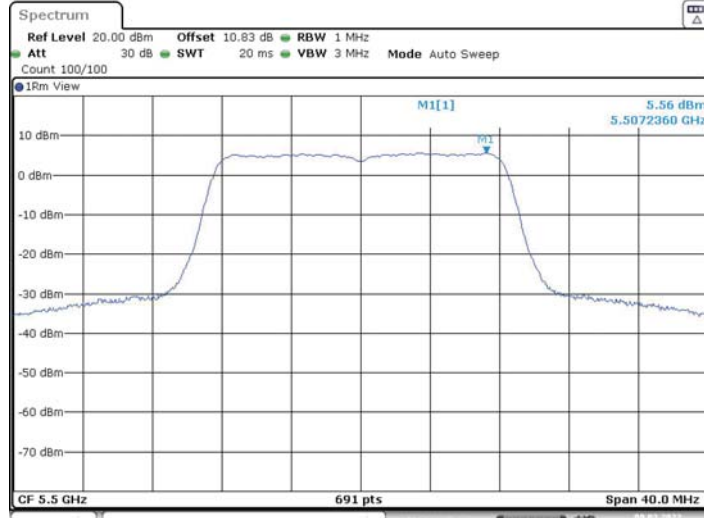
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11A_Ant1_5500



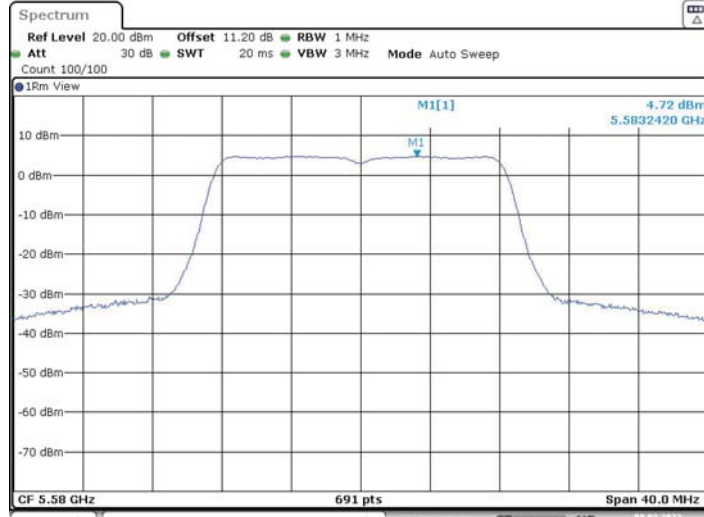
Date: 9.MAR.2022 14:11:13

11A Ant2 5500



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

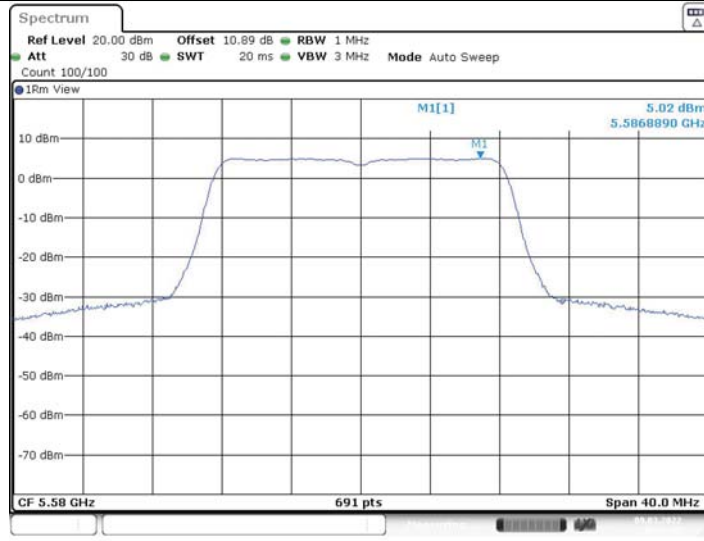
11A Ant1 5580



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



11A_Ant2_5580



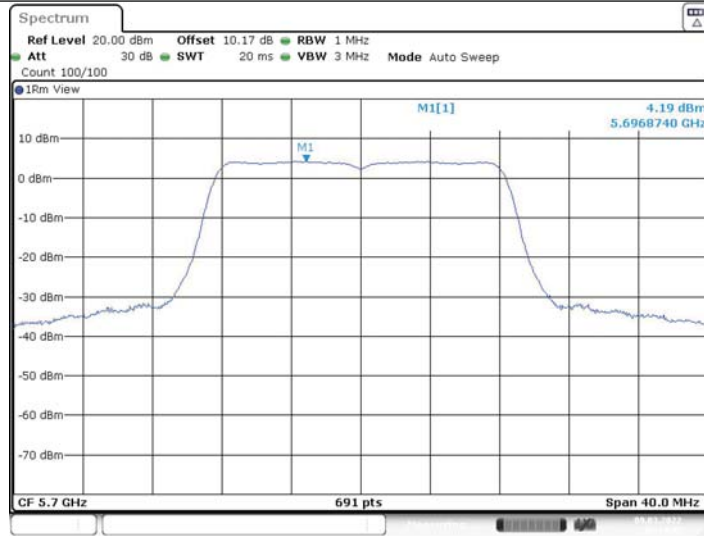
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11A_Ant1_5700



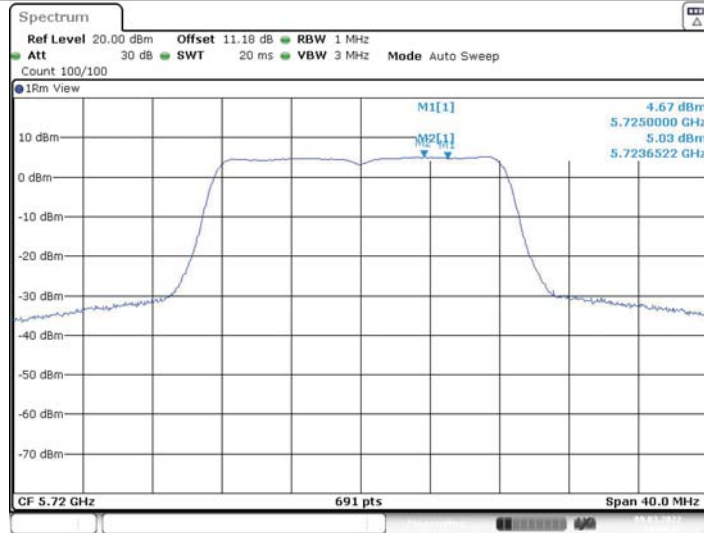
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11A_Ant2_5700



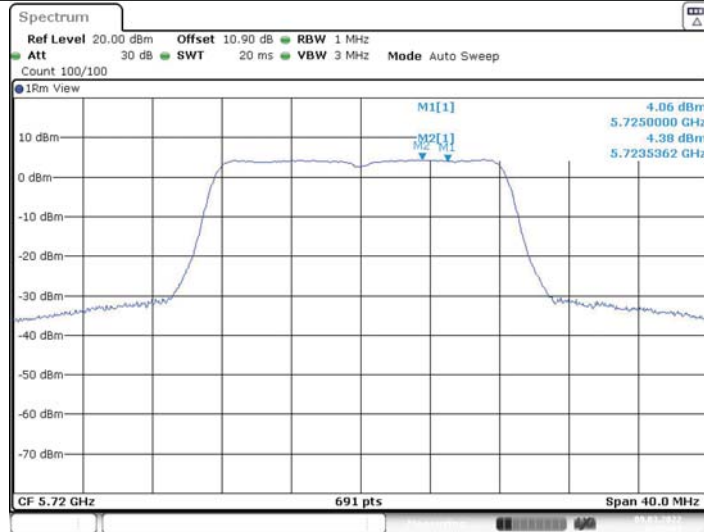
Date: 9.MAR.2022 16:13:43

11A Ant1 5720 UNII-2C



Date: 9.MAR.2022 14:49:38

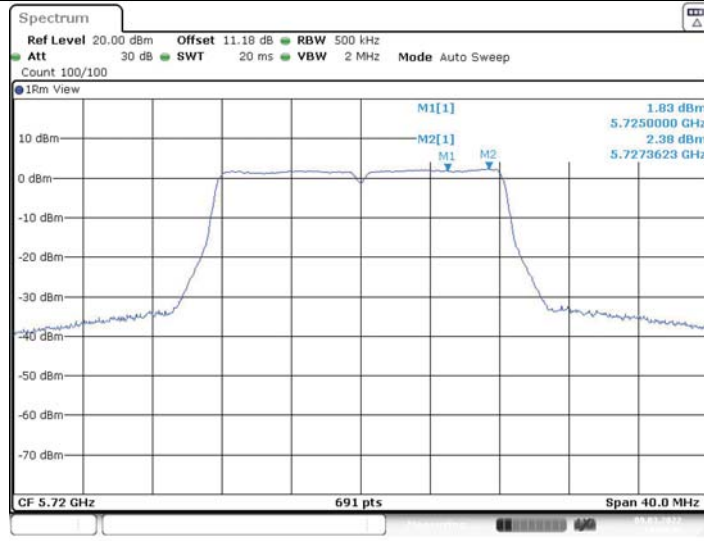
11A Ant2 5720 UNII-2C



Date: 9.MAR.2022 16:15:01

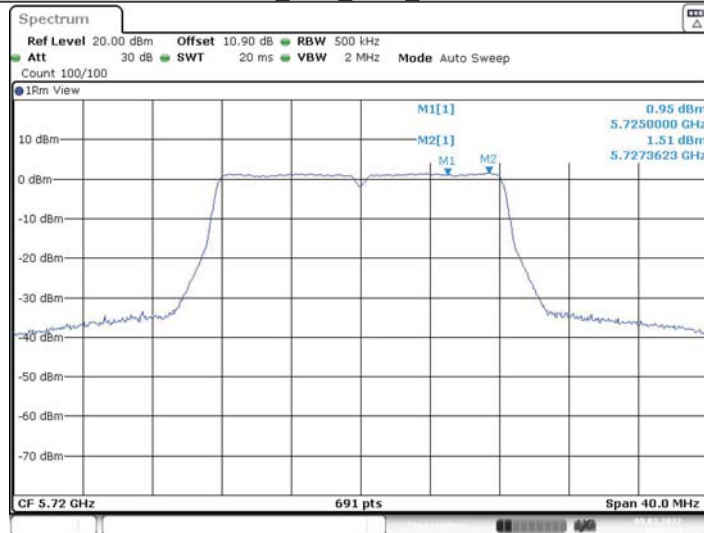


11A_Ant1_5720_UNII-3



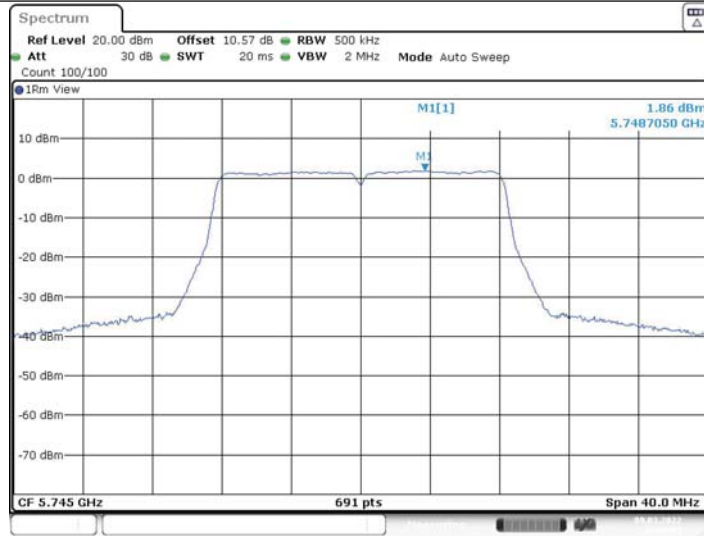
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11A_Ant2_5720_UNII-3



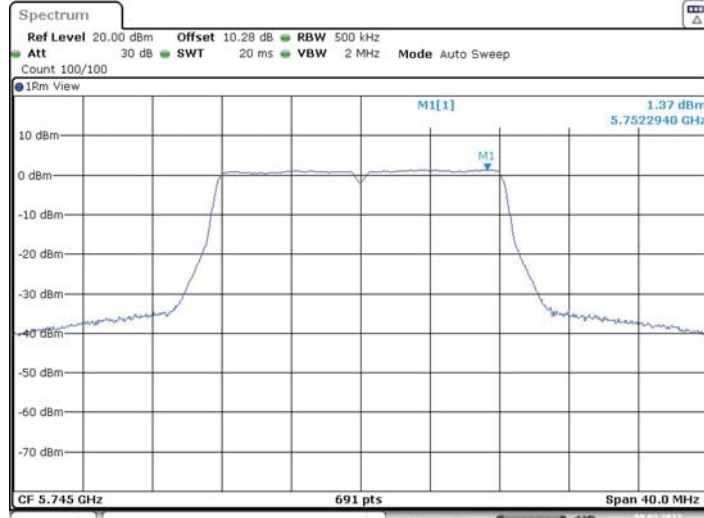
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11A_Ant1_5745



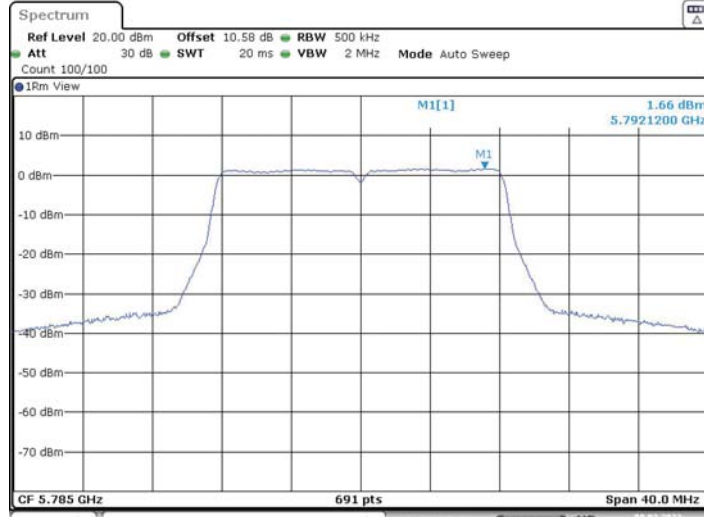
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11A_Ant2_5745



Date: 9.MAR.2022 16:16:38

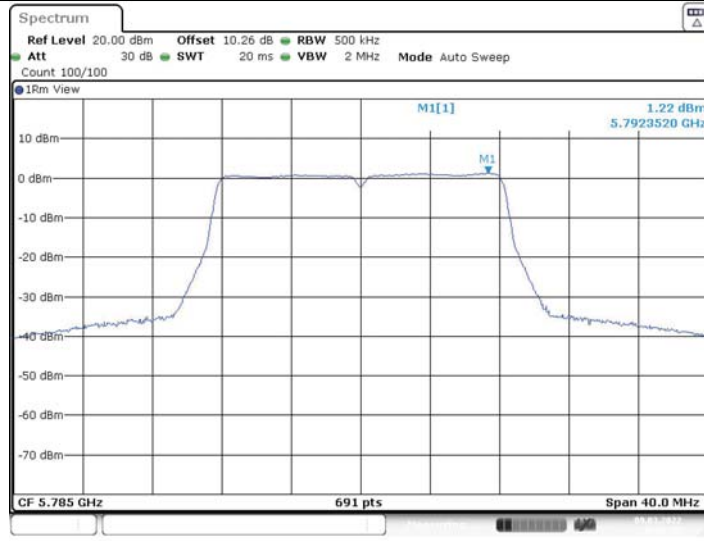
11A_Ant1_5785



Date: 9.MAR.2022 16:03:53



11A_Ant2_5785



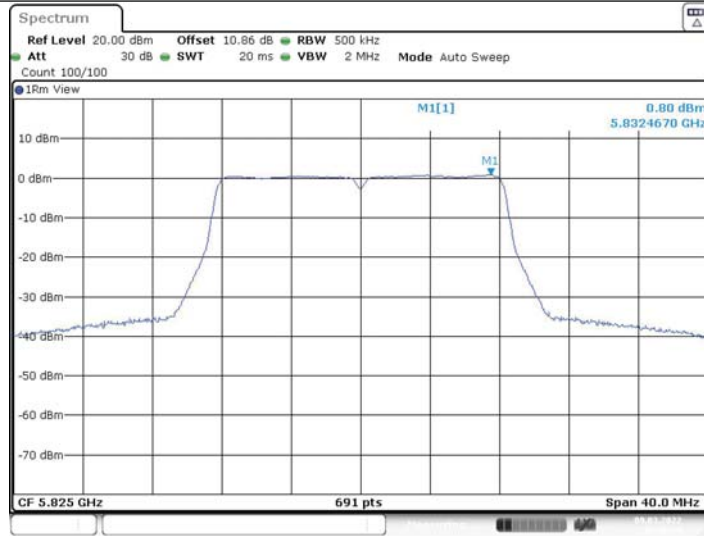
Date: 9.MAR.2022 16:17:53

11A_Ant1_5825



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

11A_Ant2_5825



Date: 9.MAR.2022 16:18:35

11N20MIMO_Ant1_5180



Date: 9.MAR.2022 16:19:54

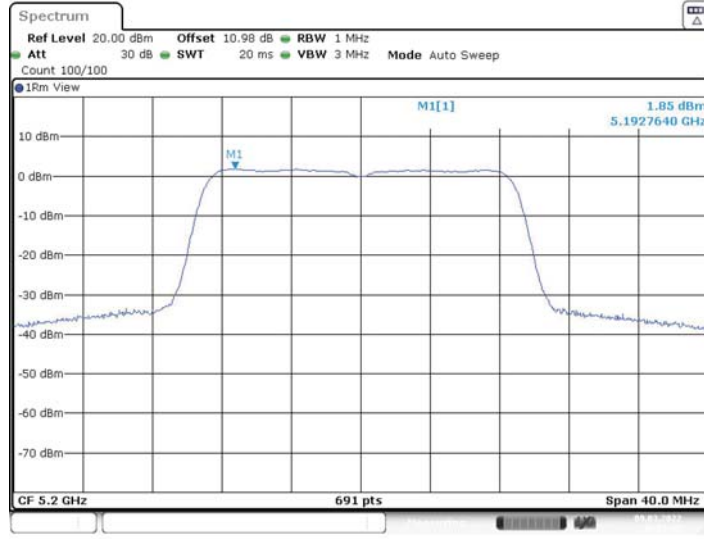
11N20MIMO_Ant2_5180



Date: 9.MAR.2022 16:20:50



11N20MIMO_Ant1_5200



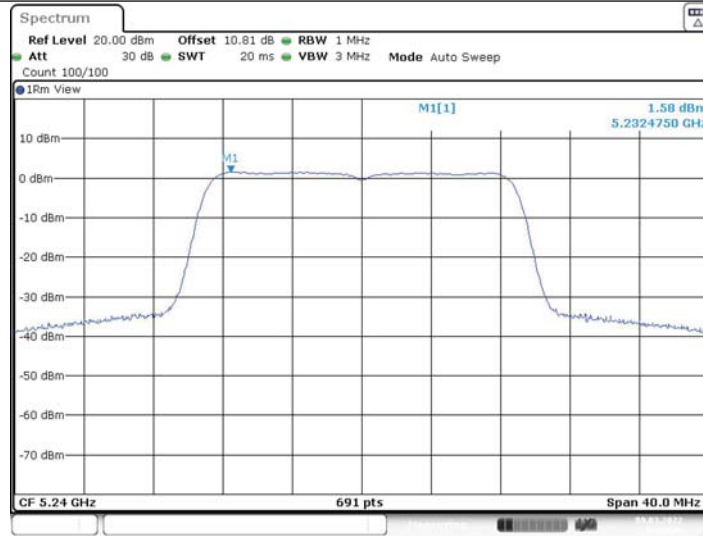
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11N20MIMO_Ant2_5200

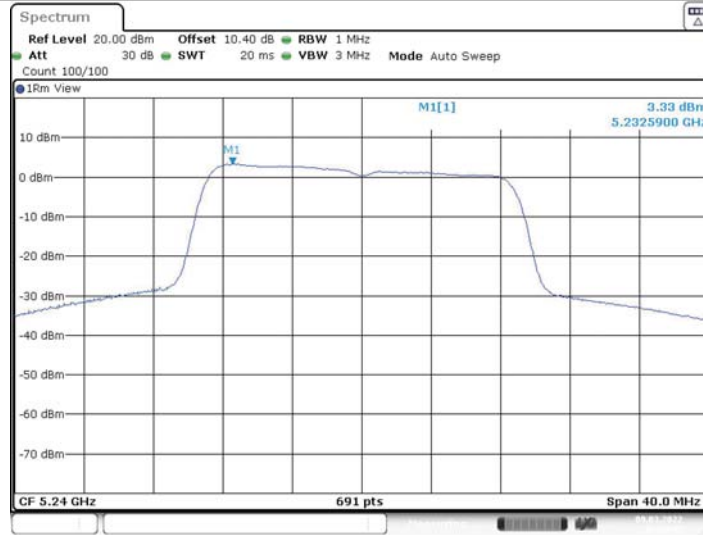


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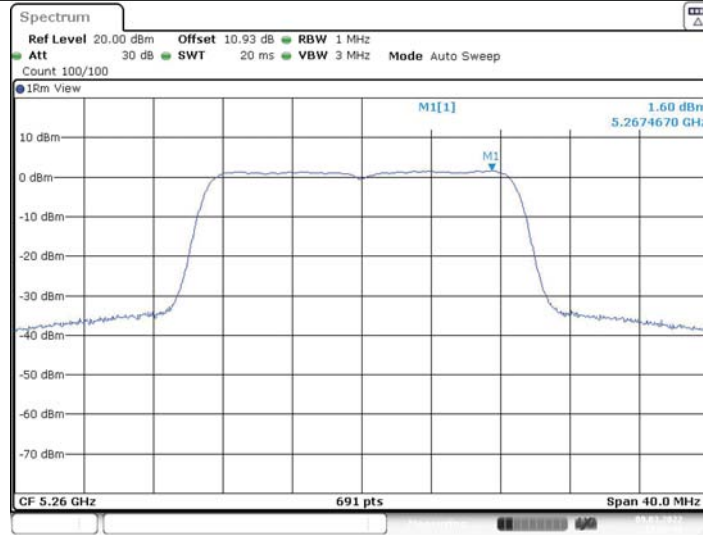
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11N20MIMO_Ant2_5240



11N20MIMO_Ant1_5260



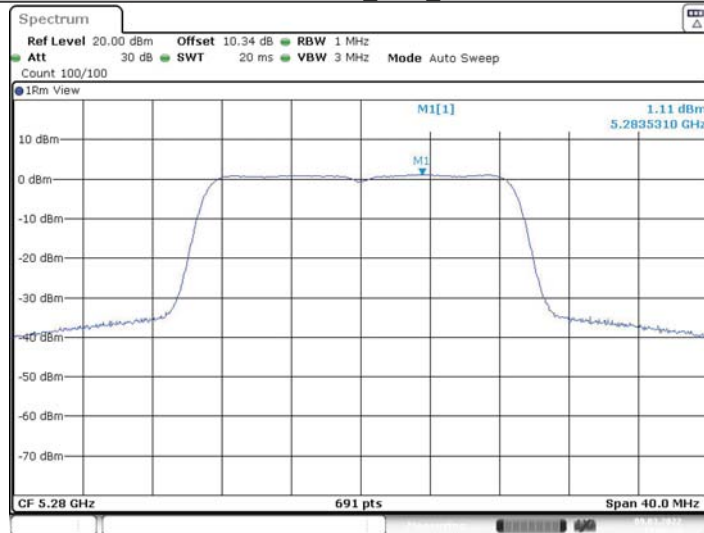


11N20MIMO_Ant2_5260



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

11N20MIMO_Ant1_5280



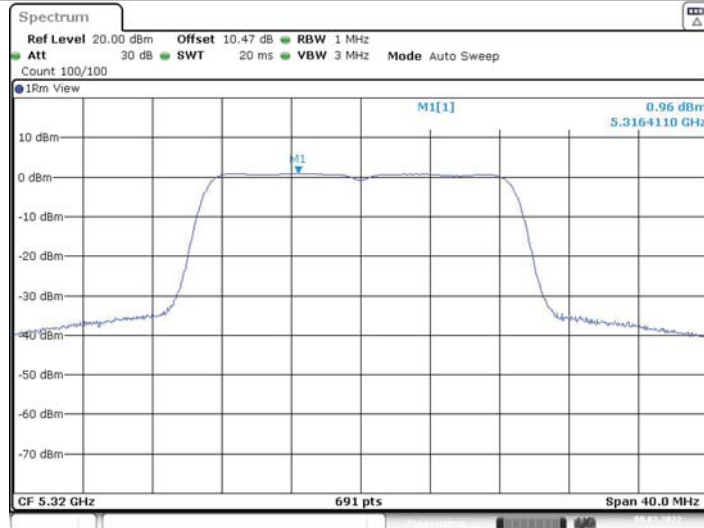
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11N20MIMO_Ant2_5280



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

11N20MIMO_Ant1_5320



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

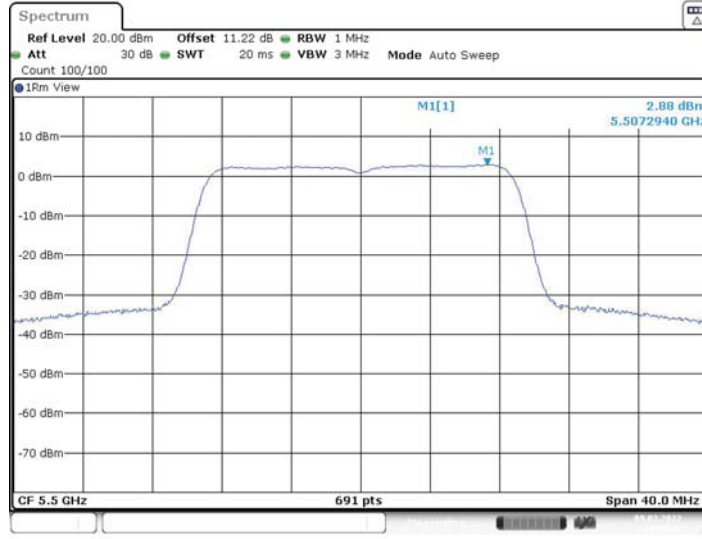
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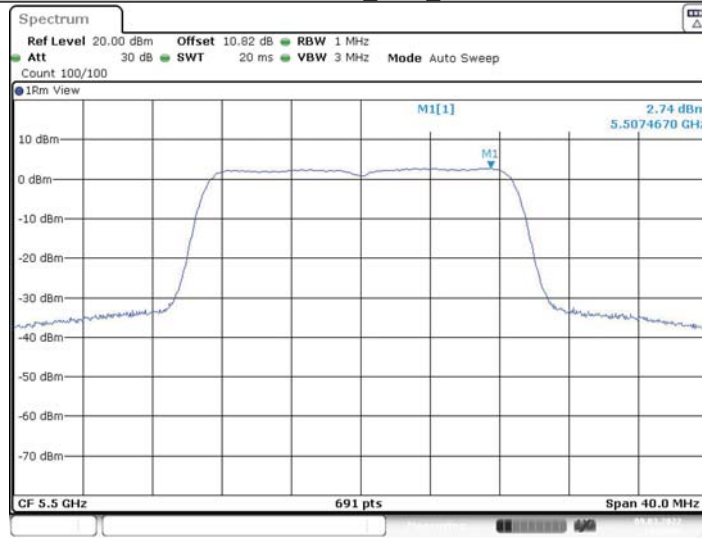


11N20MIMO_Ant1_5500



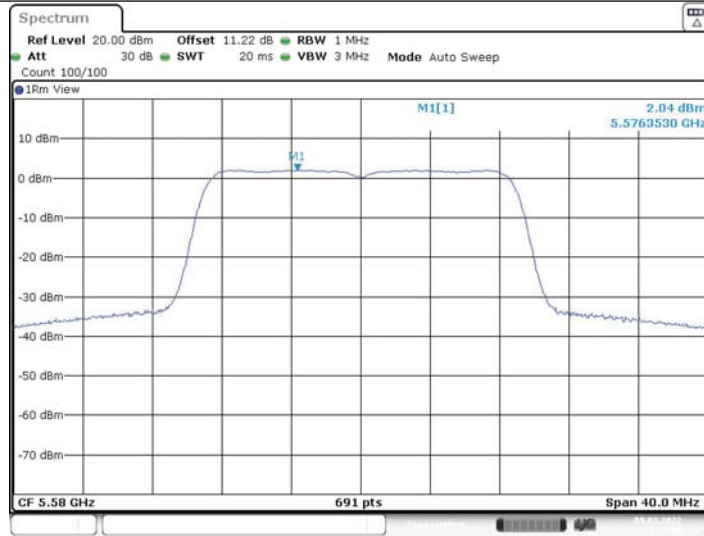
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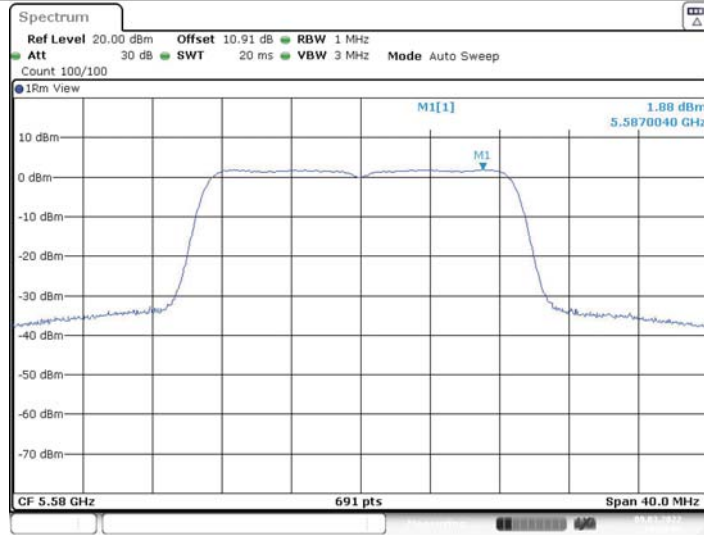


Date: 9.MAR.2022 18:10:50

11N20MIMO_Ant1_5580



11N20MIMO_Ant2_5580

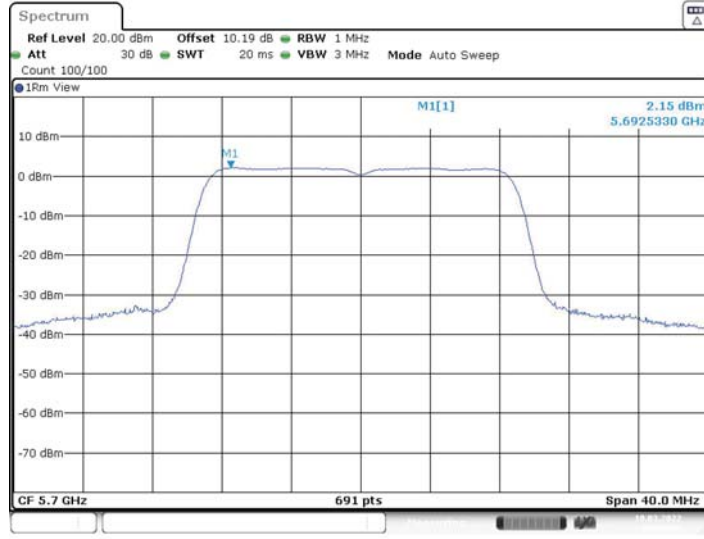


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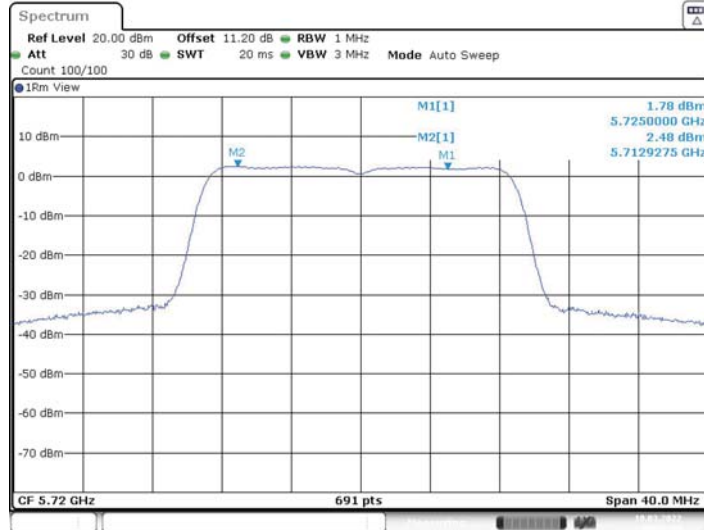




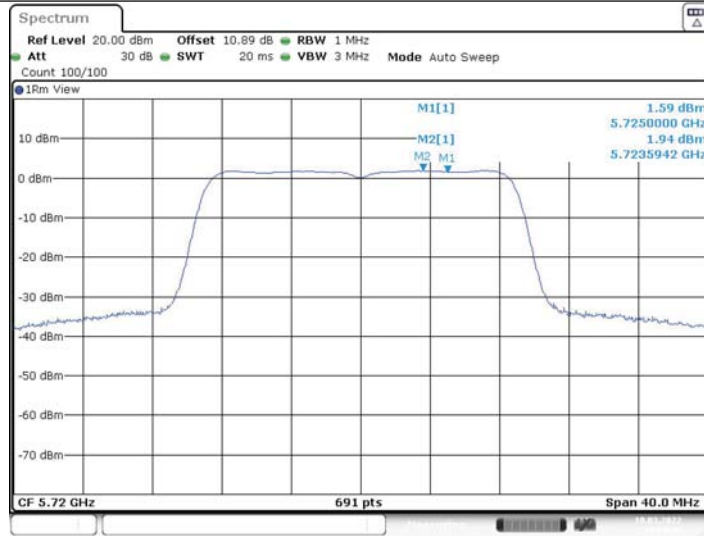
11N20MIMO_Ant2_5700



11N20MIMO_Ant1_5720_UNII-2C

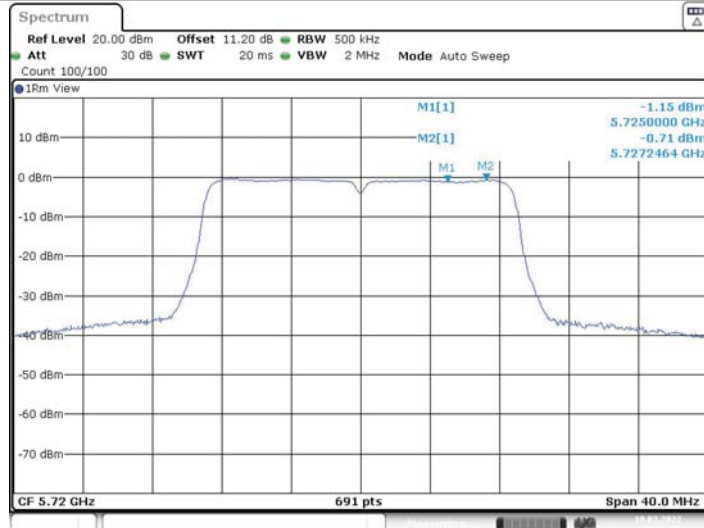


11N20MIMO_Ant2_5720_UNII-2C



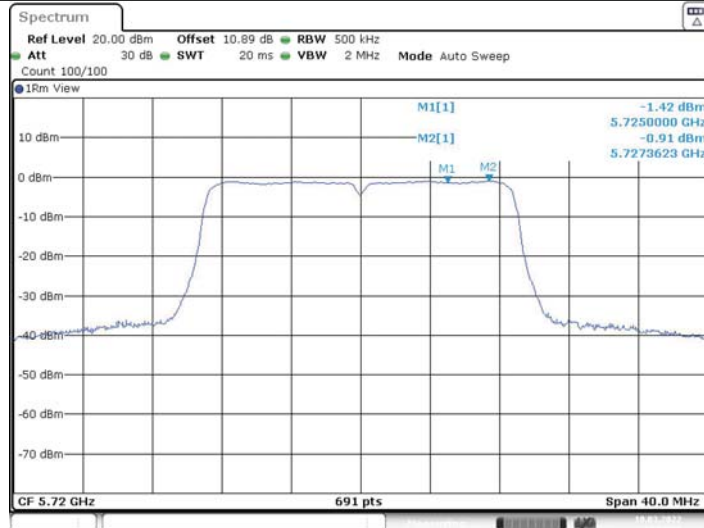
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11N20MIMO_Ant1_5720_UNII-3



Date: 10.MAR.2022 09:57:55

11N20MIMO_Ant2_5720_UNII-3



Date: 10.MAR.2022 10:03:58