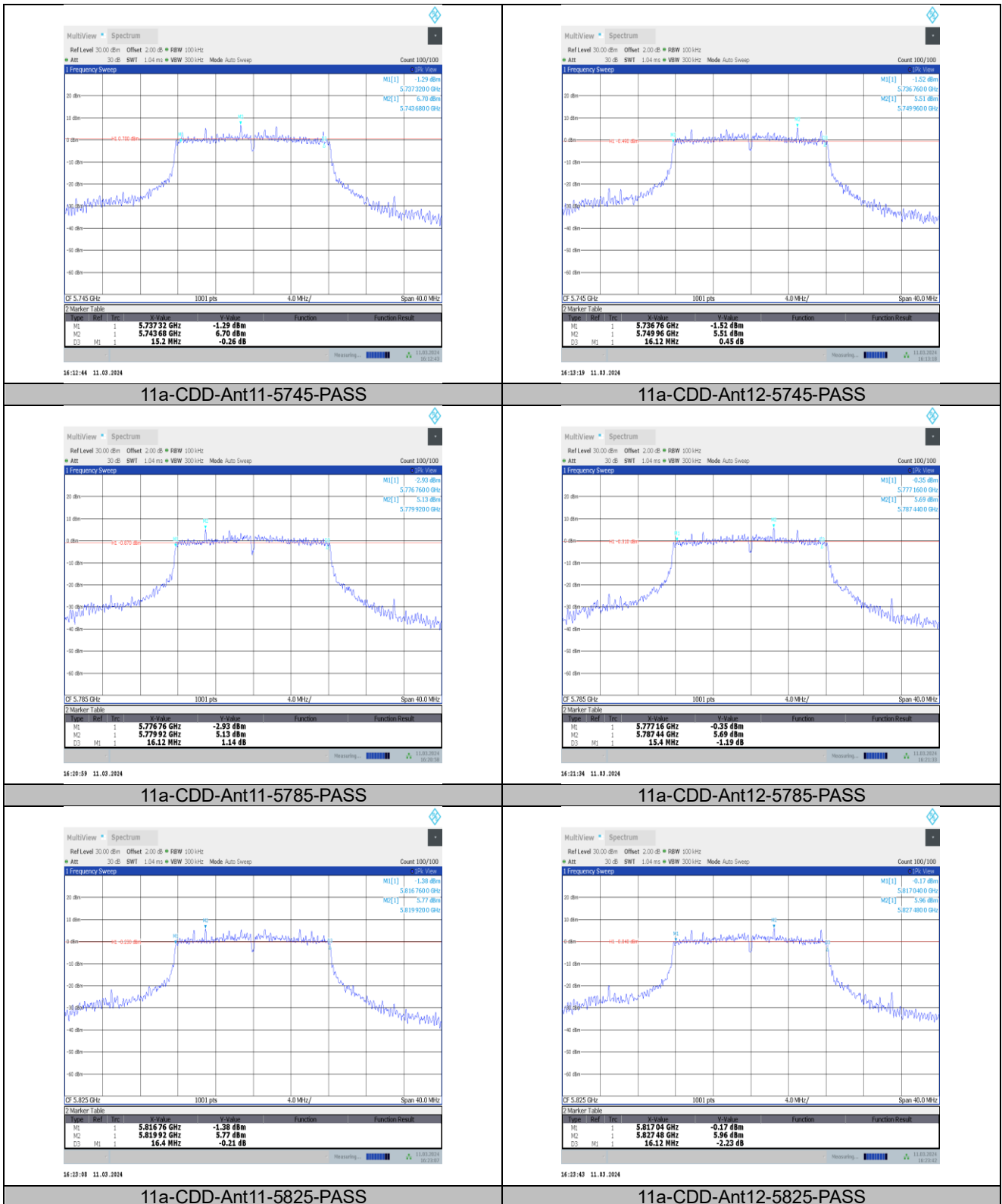


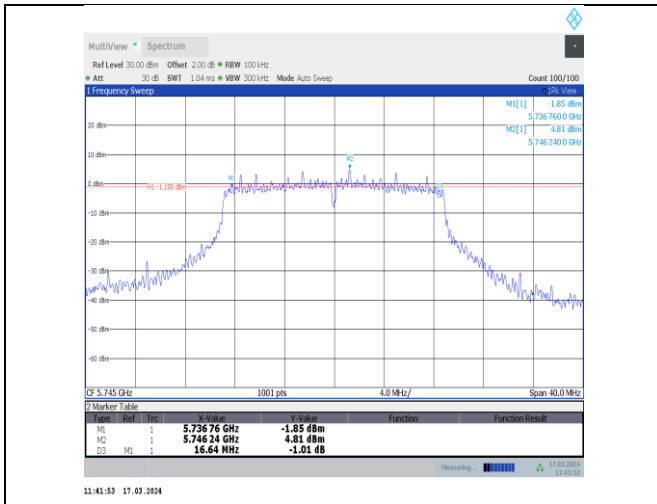
Test Graphs B4



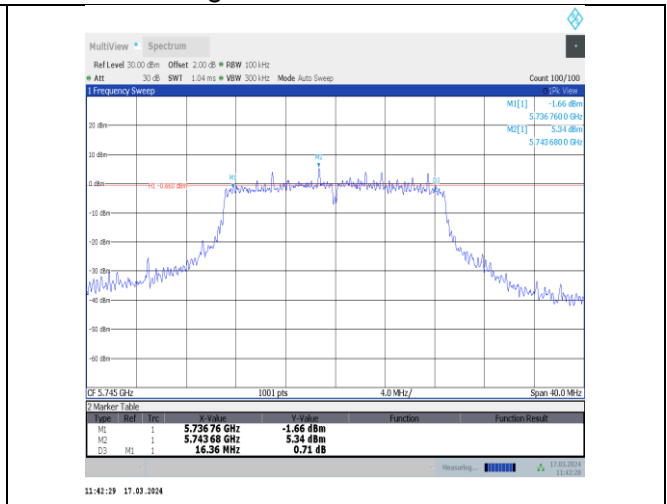
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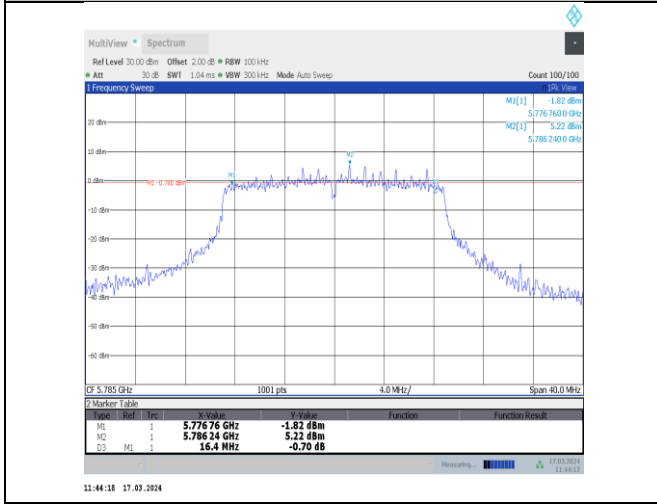
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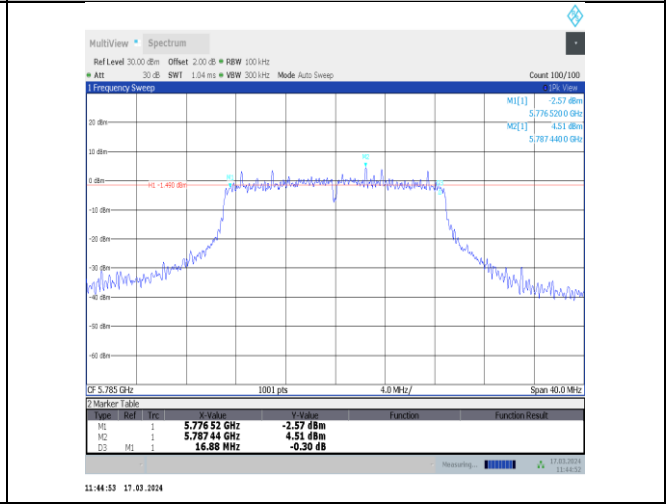
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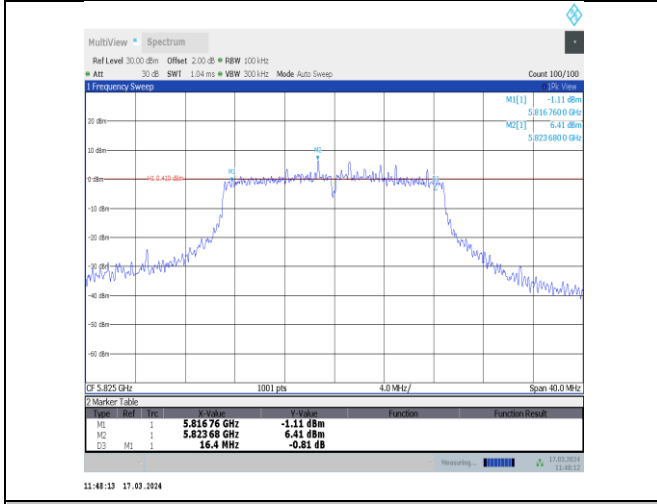
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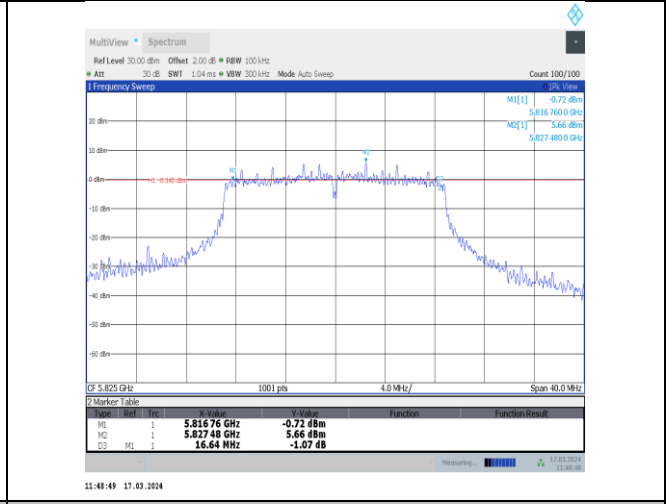
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11ac20MIMO-Ant12-5785-PASS



11ac20MIMO-Ant11-5825-PASS



11ac20MIMO-Ant12-5825-PASS

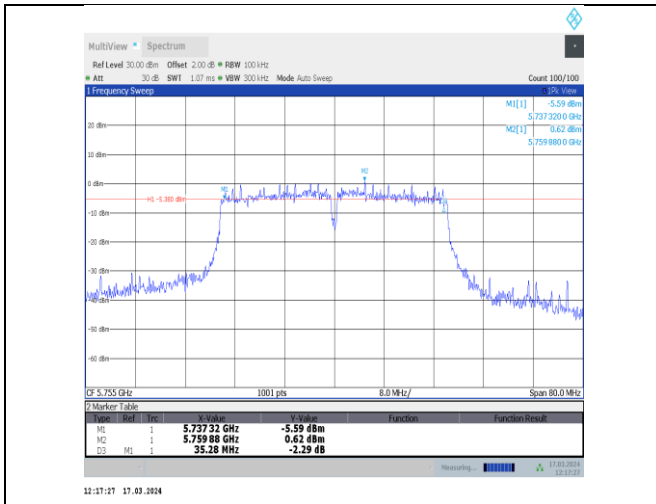


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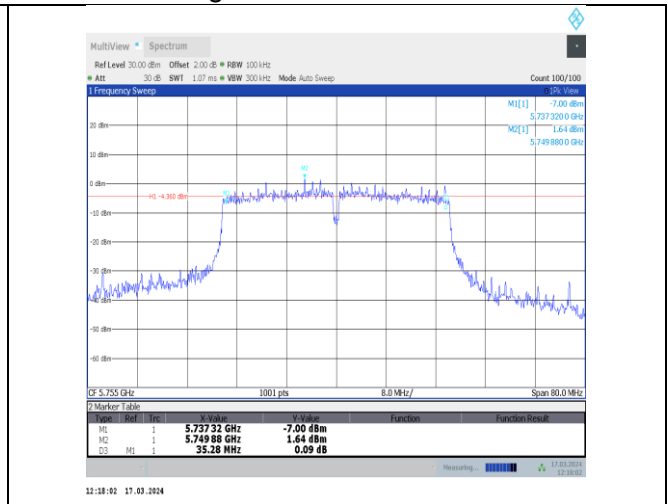
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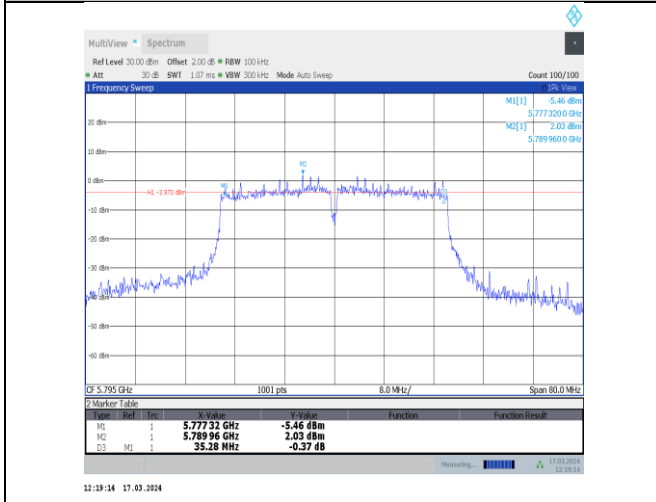
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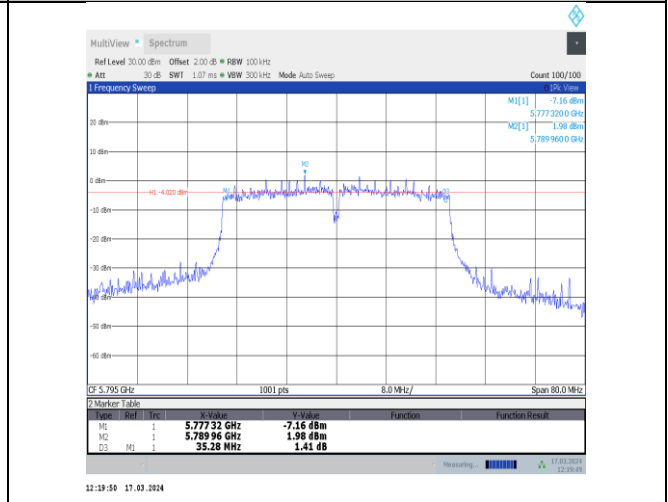
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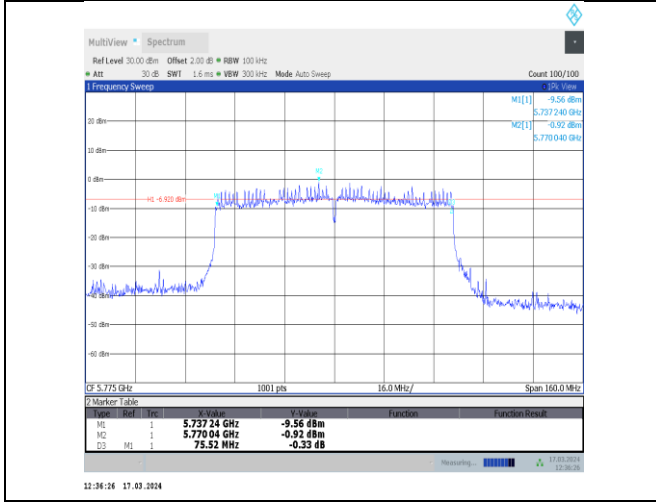
11ac40MIMO-Ant12-5755-PASS



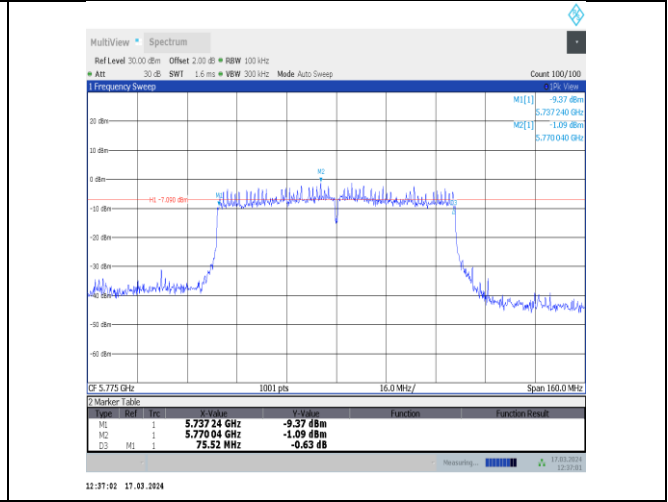
11ac40MIMO-Ant11-5795-PASS



11ac40MIMO-Ant12-5795-PASS



11ac80MIMO-Ant11-5775-PASS



11ac80MIMO-Ant12-5775-PASS



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**Duty Cycle
Test Result**

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11a-CDD	Ant11	5180	2.06	2.10	98.10
11a-CDD	Ant12	5180	2.06	2.10	98.10
11n20MIMO	Ant11	5180	1.92	1.96	97.96
11n20MIMO	Ant12	5180	1.92	1.96	97.96
11n40MIMO	Ant11	5190	0.95	0.99	95.96
11n40MIMO	Ant12	5190	0.94	0.98	95.92
11ac20MIMO	Ant11	5180	0.99	1.03	96.12
11ac20MIMO	Ant12	5180	0.99	1.03	96.12
11ac40MIMO	Ant11	5190	0.50	0.54	92.59
11ac40MIMO	Ant12	5190	0.50	0.54	92.59
11ac80MIMO	Ant11	5210	0.25	0.29	86.21
11ac80MIMO	Ant12	5210	0.25	0.29	86.21

Note:

Radiated Emission Average VBW = 1 / T

TestMode	T[ms]	Period[ms]	Duty Cycle[%]	1/T[kHz]	VBW Setting
11a-CDD	2.06	2.10	98.10	0.48544	0.75KHz
11ac20MIMO	0.99	1.03	96.12	1.01010	1.1KHz
11ac40MIMO	0.50	0.54	92.59	2.00000	2.2KHz
11ac80MIMO	0.25	0.29	86.21	4.00000	4.3KHz

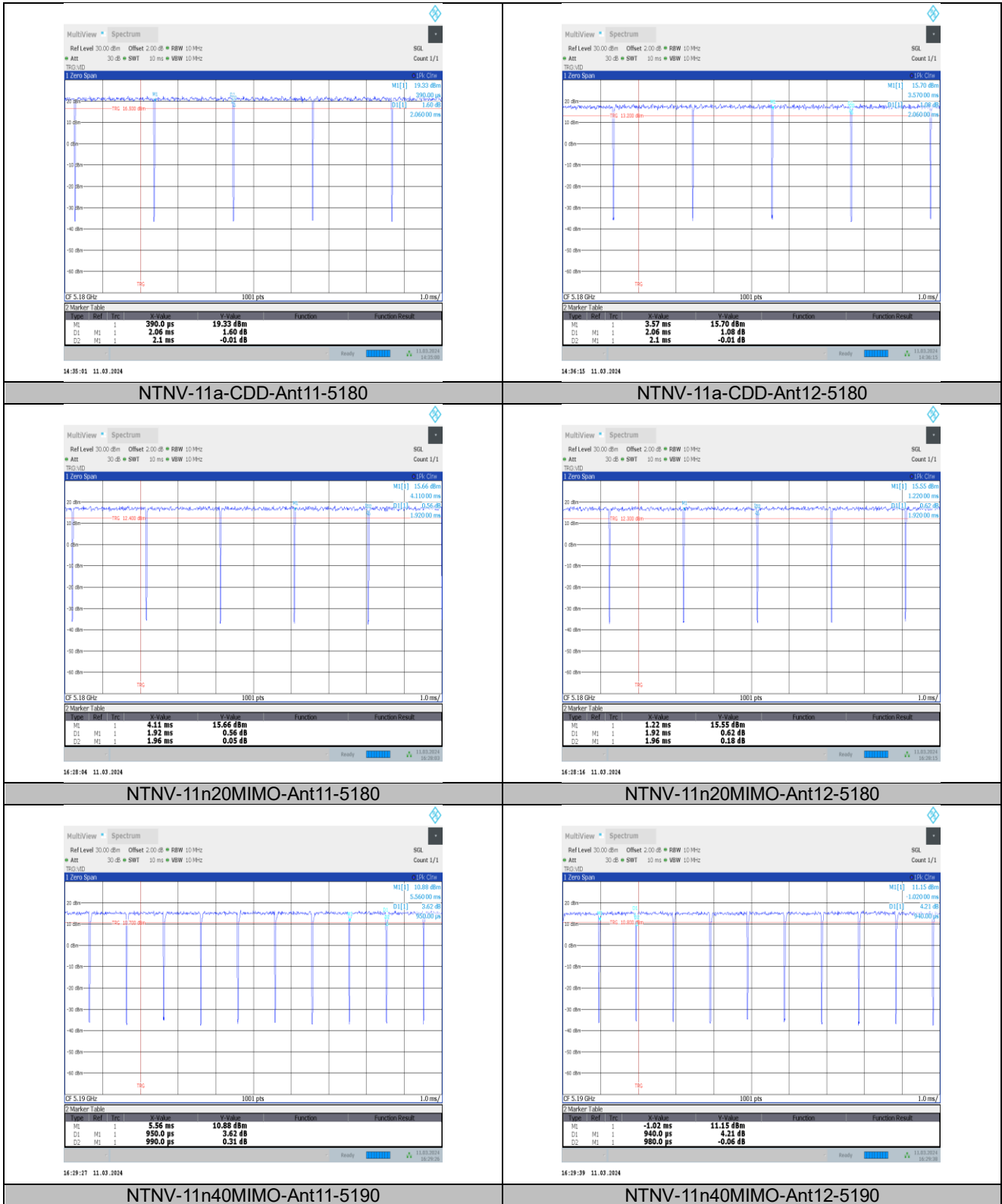


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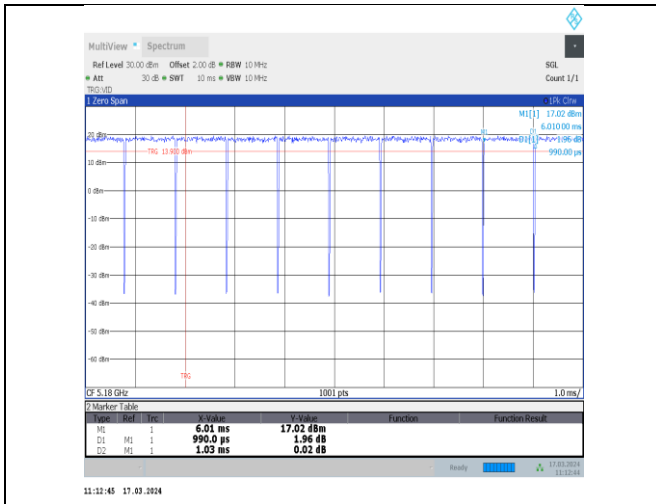
Test Graphs



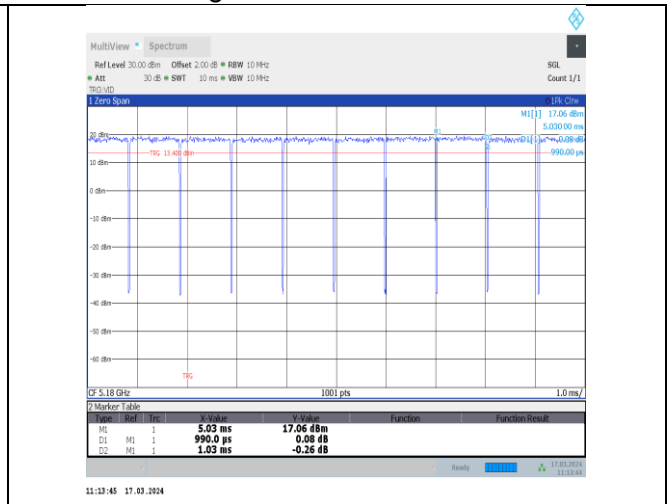
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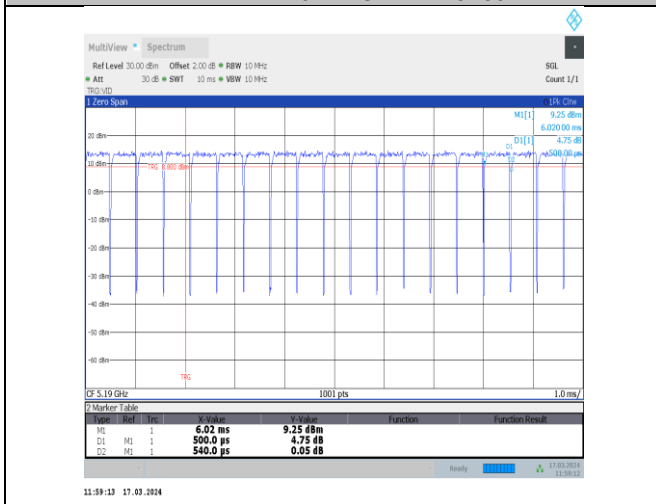
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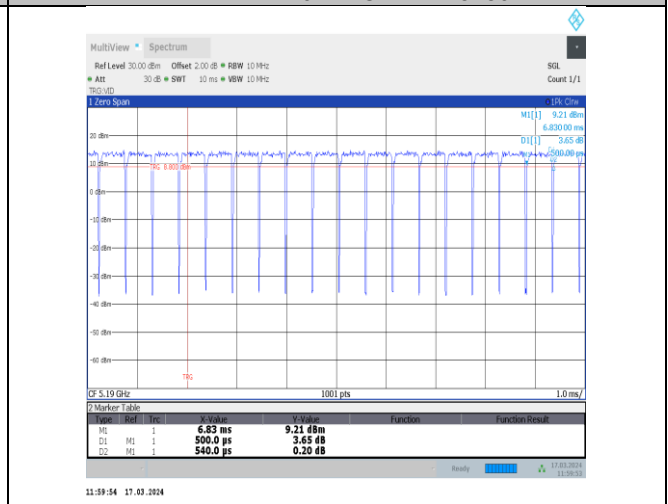
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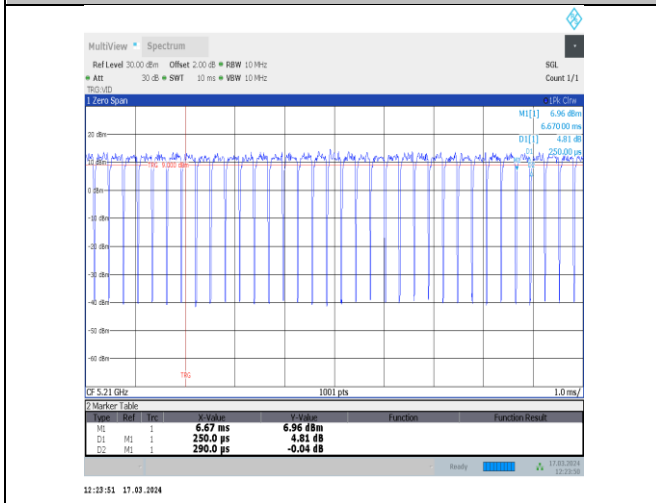
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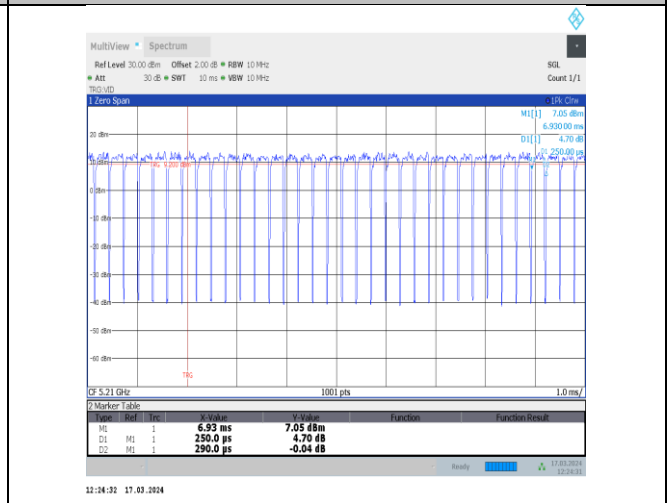
NTVN-11ac40MIMO-Ant11-5190



NTVN-11ac40MIMO-Ant12-5190



NTVN-11ac80MIMO-Ant11-5210



NTVN-11ac80MIMO-Ant12-5210



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Rev.: 01
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**Maximum conducted output power
Test Result Channel Power**

TestMode	Antenna	Frequency[MHz]	Result [dBm]	Limit [dBm]	Verdict
11a-CDD	Ant11	5180	16.33	≤23.98	PASS
11a-CDD	Ant12	5180	17.20	≤23.98	PASS
11a-CDD	total	5180	19.80	≤23.98	PASS
11a-CDD	Ant11	5220	16.20	≤23.98	PASS
11a-CDD	Ant12	5220	17.61	≤23.98	PASS
11a-CDD	total	5220	19.97	≤23.98	PASS
11a-CDD	Ant11	5240	16.17	≤23.98	PASS
11a-CDD	Ant12	5240	17.53	≤23.98	PASS
11a-CDD	total	5240	19.91	≤23.98	PASS
11a-CDD	Ant11	5260	16.61	≤23.98	PASS
11a-CDD	Ant12	5260	17.46	≤23.98	PASS
11a-CDD	total	5260	20.07	≤23.98	PASS
11a-CDD	Ant11	5300	16.48	≤23.98	PASS
11a-CDD	Ant12	5300	17.11	≤23.98	PASS
11a-CDD	total	5300	19.82	≤23.98	PASS
11a-CDD	Ant11	5320	16.32	≤23.98	PASS
11a-CDD	Ant12	5320	17.02	≤23.98	PASS
11a-CDD	total	5320	19.69	≤23.98	PASS
11a-CDD	Ant11	5500	15.23	≤23.98	PASS
11a-CDD	Ant12	5500	15.67	≤23.98	PASS
11a-CDD	total	5500	18.47	≤23.98	PASS
11a-CDD	Ant11	5580	16.29	≤23.98	PASS
11a-CDD	Ant12	5580	16.39	≤23.98	PASS
11a-CDD	total	5580	19.35	≤23.98	PASS
11a-CDD	Ant11	5700	16.74	≤23.98	PASS
11a-CDD	Ant12	5700	16.31	≤23.98	PASS
11a-CDD	total	5700	19.54	≤23.98	PASS
11a-CDD	Ant11	5720	16.79	≤23.98	PASS
11a-CDD	Ant12	5720	16.41	≤23.98	PASS
11a-CDD	total	5720	19.61	≤23.98	PASS
11a-CDD	Ant11	5745	17.43	≤30.00	PASS
11a-CDD	Ant12	5745	17.21	≤30.00	PASS
11a-CDD	total	5745	20.33	≤30.00	PASS
11a-CDD	Ant11	5785	17.34	≤30.00	PASS
11a-CDD	Ant12	5785	17.00	≤30.00	PASS
11a-CDD	total	5785	20.18	≤30.00	PASS
11a-CDD	Ant11	5825	17.42	≤30.00	PASS
11a-CDD	Ant12	5825	17.16	≤30.00	PASS
11a-CDD	total	5825	20.30	≤30.00	PASS
11n20MIMO	Ant11	5180	15.32	≤23.98	PASS
11n20MIMO	Ant12	5180	15.94	≤23.98	PASS
11n20MIMO	total	5180	18.65	≤23.98	PASS
11n20MIMO	Ant11	5220	15.00	≤23.98	PASS
11n20MIMO	Ant12	5220	16.28	≤23.98	PASS
11n20MIMO	total	5220	18.70	≤23.98	PASS
11n20MIMO	Ant11	5240	15.03	≤23.98	PASS
11n20MIMO	Ant12	5240	16.30	≤23.98	PASS
11n20MIMO	total	5240	18.72	≤23.98	PASS
11n20MIMO	Ant11	5260	15.39	≤23.98	PASS
11n20MIMO	Ant12	5260	16.31	≤23.98	PASS
11n20MIMO	total	5260	18.88	≤23.98	PASS
11n20MIMO	Ant11	5300	15.03	≤23.98	PASS



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11n20MIMO	Ant12	5300	16.15	≤23.98	PASS
11n20MIMO	total	5300	18.64	≤23.98	PASS
11n20MIMO	Ant11	5320	15.23	≤23.98	PASS
11n20MIMO	Ant12	5320	16.31	≤23.98	PASS
11n20MIMO	total	5320	18.81	≤23.98	PASS
11n20MIMO	Ant11	5500	14.39	≤23.98	PASS
11n20MIMO	Ant12	5500	14.93	≤23.98	PASS
11n20MIMO	total	5500	17.68	≤23.98	PASS
11n20MIMO	Ant11	5580	14.81	≤23.98	PASS
11n20MIMO	Ant12	5580	15.01	≤23.98	PASS
11n20MIMO	total	5580	17.92	≤23.98	PASS
11n20MIMO	Ant11	5700	15.34	≤23.98	PASS
11n20MIMO	Ant12	5700	15.04	≤23.98	PASS
11n20MIMO	total	5700	18.20	≤23.98	PASS
11n20MIMO	Ant11	5720	15.43	≤23.98	PASS
11n20MIMO	Ant12	5720	15.23	≤23.98	PASS
11n20MIMO	total	5720	18.34	≤23.98	PASS
11n20MIMO	Ant11	5745	16.43	≤30.00	PASS
11n20MIMO	Ant12	5745	16.24	≤30.00	PASS
11n20MIMO	total	5745	19.35	≤30.00	PASS
11n20MIMO	Ant11	5785	16.61	≤30.00	PASS
11n20MIMO	Ant12	5785	16.08	≤30.00	PASS
11n20MIMO	total	5785	19.36	≤30.00	PASS
11n20MIMO	Ant11	5825	16.64	≤30.00	PASS
11n20MIMO	Ant12	5825	16.13	≤30.00	PASS
11n20MIMO	total	5825	19.40	≤30.00	PASS
11n40MIMO	Ant11	5190	12.23	≤23.98	PASS
11n40MIMO	Ant12	5190	12.94	≤23.98	PASS
11n40MIMO	total	5190	15.61	≤23.98	PASS
11n40MIMO	Ant11	5230	12.29	≤23.98	PASS
11n40MIMO	Ant12	5230	12.97	≤23.98	PASS
11n40MIMO	total	5230	15.65	≤23.98	PASS
11n40MIMO	Ant11	5270	13.21	≤23.98	PASS
11n40MIMO	Ant12	5270	14.03	≤23.98	PASS
11n40MIMO	total	5270	16.65	≤23.98	PASS
11n40MIMO	Ant11	5310	13.21	≤23.98	PASS
11n40MIMO	Ant12	5310	13.98	≤23.98	PASS
11n40MIMO	total	5310	16.62	≤23.98	PASS
11n40MIMO	Ant11	5510	13.85	≤23.98	PASS
11n40MIMO	Ant12	5510	14.67	≤23.98	PASS
11n40MIMO	total	5510	17.29	≤23.98	PASS
11n40MIMO	Ant11	5550	14.43	≤23.98	PASS
11n40MIMO	Ant12	5550	14.61	≤23.98	PASS
11n40MIMO	total	5550	17.53	≤23.98	PASS
11n40MIMO	Ant11	5670	14.78	≤23.98	PASS
11n40MIMO	Ant12	5670	14.89	≤23.98	PASS
11n40MIMO	total	5670	17.85	≤23.98	PASS
11n40MIMO	Ant11	5710	14.91	≤23.98	PASS
11n40MIMO	Ant12	5710	15.10	≤23.98	PASS
11n40MIMO	total	5710	18.02	≤23.98	PASS
11n40MIMO	Ant11	5755	16.10	≤30.00	PASS
11n40MIMO	Ant12	5755	15.88	≤30.00	PASS
11n40MIMO	total	5755	19.00	≤30.00	PASS
11n40MIMO	Ant11	5795	16.03	≤30.00	PASS
11n40MIMO	Ant12	5795	15.91	≤30.00	PASS
11n40MIMO	total	5795	18.98	≤30.00	PASS
11ac20MIMO	Ant11	5180	15.36	≤23.98	PASS



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11ac20MIMO	Ant12	5180	15.99	≤23.98	PASS
11ac20MIMO	total	5180	18.70	≤23.98	PASS
11ac20MIMO	Ant11	5220	15.21	≤23.98	PASS
11ac20MIMO	Ant12	5220	16.29	≤23.98	PASS
11ac20MIMO	total	5220	18.79	≤23.98	PASS
11ac20MIMO	Ant11	5240	15.08	≤23.98	PASS
11ac20MIMO	Ant12	5240	16.33	≤23.98	PASS
11ac20MIMO	total	5240	18.76	≤23.98	PASS
11ac20MIMO	Ant11	5260	15.41	≤23.98	PASS
11ac20MIMO	Ant12	5260	16.37	≤23.98	PASS
11ac20MIMO	total	5260	18.93	≤23.98	PASS
11ac20MIMO	Ant11	5300	15.13	≤23.98	PASS
11ac20MIMO	Ant12	5300	16.18	≤23.98	PASS
11ac20MIMO	total	5300	18.70	≤23.98	PASS
11ac20MIMO	Ant11	5320	15.26	≤23.98	PASS
11ac20MIMO	Ant12	5320	16.37	≤23.98	PASS
11ac20MIMO	total	5320	18.86	≤23.98	PASS
11ac20MIMO	Ant11	5500	14.41	≤23.98	PASS
11ac20MIMO	Ant12	5500	15.01	≤23.98	PASS
11ac20MIMO	total	5500	17.73	≤23.98	PASS
11ac20MIMO	Ant11	5580	14.88	≤23.98	PASS
11ac20MIMO	Ant12	5580	15.16	≤23.98	PASS
11ac20MIMO	total	5580	18.03	≤23.98	PASS
11ac20MIMO	Ant11	5700	15.43	≤23.98	PASS
11ac20MIMO	Ant12	5700	15.10	≤23.98	PASS
11ac20MIMO	total	5700	18.28	≤23.98	PASS
11ac20MIMO	Ant11	5720	15.46	≤23.98	PASS
11ac20MIMO	Ant12	5720	15.24	≤23.98	PASS
11ac20MIMO	total	5720	18.36	≤23.98	PASS
11ac20MIMO	Ant11	5745	16.45	≤30.00	PASS
11ac20MIMO	Ant12	5745	16.27	≤30.00	PASS
11ac20MIMO	total	5745	19.37	≤30.00	PASS
11ac20MIMO	Ant11	5785	16.67	≤30.00	PASS
11ac20MIMO	Ant12	5785	16.10	≤30.00	PASS
11ac20MIMO	total	5785	19.40	≤30.00	PASS
11ac20MIMO	Ant11	5825	16.69	≤30.00	PASS
11ac20MIMO	Ant12	5825	16.20	≤30.00	PASS
11ac20MIMO	total	5825	19.46	≤30.00	PASS
11ac40MIMO	Ant11	5190	12.32	≤23.98	PASS
11ac40MIMO	Ant12	5190	12.97	≤23.98	PASS
11ac40MIMO	total	5190	15.67	≤23.98	PASS
11ac40MIMO	Ant11	5230	12.31	≤23.98	PASS
11ac40MIMO	Ant12	5230	12.99	≤23.98	PASS
11ac40MIMO	total	5230	15.67	≤23.98	PASS
11ac40MIMO	Ant11	5270	13.26	≤23.98	PASS
11ac40MIMO	Ant12	5270	14.06	≤23.98	PASS
11ac40MIMO	total	5270	16.69	≤23.98	PASS
11ac40MIMO	Ant11	5310	13.31	≤23.98	PASS
11ac40MIMO	Ant12	5310	14.01	≤23.98	PASS
11ac40MIMO	total	5310	16.68	≤23.98	PASS
11ac40MIMO	Ant11	5510	13.98	≤23.98	PASS
11ac40MIMO	Ant12	5510	14.69	≤23.98	PASS
11ac40MIMO	total	5510	17.36	≤23.98	PASS
11ac40MIMO	Ant11	5550	14.46	≤23.98	PASS
11ac40MIMO	Ant12	5550	14.63	≤23.98	PASS
11ac40MIMO	total	5550	17.56	≤23.98	PASS
11ac40MIMO	Ant11	5670	14.81	≤23.98	PASS



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11ac40MIMO	Ant12	5670	14.95	≤23.98	PASS
11ac40MIMO	total	5670	17.89	≤23.98	PASS
11ac40MIMO	Ant11	5710	14.94	≤23.98	PASS
11ac40MIMO	Ant12	5710	15.13	≤23.98	PASS
11ac40MIMO	total	5710	18.05	≤23.98	PASS
11ac40MIMO	Ant11	5755	16.13	≤30.00	PASS
11ac40MIMO	Ant12	5755	15.89	≤30.00	PASS
11ac40MIMO	total	5755	19.02	≤30.00	PASS
11ac40MIMO	Ant11	5795	16.07	≤30.00	PASS
11ac40MIMO	Ant12	5795	15.94	≤30.00	PASS
11ac40MIMO	total	5795	19.02	≤30.00	PASS
11ac80MIMO	Ant11	5210	12.53	≤23.98	PASS
11ac80MIMO	Ant12	5210	13.34	≤23.98	PASS
11ac80MIMO	total	5210	15.96	≤23.98	PASS
11ac80MIMO	Ant11	5290	12.29	≤23.98	PASS
11ac80MIMO	Ant12	5290	13.10	≤23.98	PASS
11ac80MIMO	total	5290	15.72	≤23.98	PASS
11ac80MIMO	Ant11	5530	12.34	≤23.98	PASS
11ac80MIMO	Ant12	5530	12.91	≤23.98	PASS
11ac80MIMO	total	5530	15.64	≤23.98	PASS
11ac80MIMO	Ant11	5610	13.13	≤23.98	PASS
11ac80MIMO	Ant12	5610	13.13	≤23.98	PASS
11ac80MIMO	total	5610	16.14	≤23.98	PASS
11ac80MIMO	Ant11	5690	13.56	≤23.98	PASS
11ac80MIMO	Ant12	5690	12.94	≤23.98	PASS
11ac80MIMO	total	5690	16.27	≤23.98	PASS
11ac80MIMO	Ant11	5775	15.92	≤30.00	PASS
11ac80MIMO	Ant12	5775	14.92	≤30.00	PASS
11ac80MIMO	total	5775	18.46	≤30.00	PASS

Remark:

For WLAN SISO & CDD/MIMO mode for 802.11b/g/n mode, the whole testing has assessed only CDD/MIMO mode by referring to their higher output power.



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**Maximum power spectral density
Test Result**

TestMode	Antenna	Frequency[MHz]	Result	Limit	Verdict
11a-CDD	Ant11	5180	6.73	≤11.00	PASS
11a-CDD	Ant12	5180	5.80	≤11.00	PASS
11a-CDD	total	5180	9.30	≤11.00	PASS
11a-CDD	Ant11	5220	6.51	≤11.00	PASS
11a-CDD	Ant12	5220	6.63	≤11.00	PASS
11a-CDD	total	5220	9.58	≤11.00	PASS
11a-CDD	Ant11	5240	6.44	≤11.00	PASS
11a-CDD	Ant12	5240	6.40	≤11.00	PASS
11a-CDD	total	5240	9.43	≤11.00	PASS
11a-CDD	Ant11	5260	6.11	≤11.00	PASS
11a-CDD	Ant12	5260	6.24	≤11.00	PASS
11a-CDD	total	5260	9.19	≤11.00	PASS
11a-CDD	Ant11	5300	5.32	≤11.00	PASS
11a-CDD	Ant12	5300	5.28	≤11.00	PASS
11a-CDD	total	5300	8.31	≤11.00	PASS
11a-CDD	Ant11	5320	5.58	≤11.00	PASS
11a-CDD	Ant12	5320	6.05	≤11.00	PASS
11a-CDD	total	5320	8.83	≤11.00	PASS
11a-CDD	Ant11	5500	5.92	≤11.00	PASS
11a-CDD	Ant12	5500	5.83	≤11.00	PASS
11a-CDD	total	5500	8.89	≤11.00	PASS
11a-CDD	Ant11	5580	6.26	≤11.00	PASS
11a-CDD	Ant12	5580	6.44	≤11.00	PASS
11a-CDD	total	5580	9.36	≤11.00	PASS
11a-CDD	Ant11	5700	5.65	≤11.00	PASS
11a-CDD	Ant12	5700	5.76	≤11.00	PASS
11a-CDD	total	5700	8.72	≤11.00	PASS
11a-CDD	Ant11	5720 UNII-2C	5.87	≤11.00	PASS
11a-CDD	Ant12	5720 UNII-2C	5.59	≤11.00	PASS
11a-CDD	total	5720 UNII-2C	8.74	≤11.00	PASS
11a-CDD	Ant11	5720 UNII-3	0.89	≤30.00	PASS
11a-CDD	Ant12	5720 UNII-3	1.05	≤30.00	PASS
11a-CDD	total	5720 UNII-3	3.98	≤30.00	PASS
11a-CDD	Ant11	5745	3.13	≤30.00	PASS
11a-CDD	Ant12	5745	3.08	≤30.00	PASS
11a-CDD	total	5745	6.12	≤30.00	PASS
11a-CDD	Ant11	5785	2.81	≤30.00	PASS
11a-CDD	Ant12	5785	3.11	≤30.00	PASS
11a-CDD	total	5785	5.97	≤30.00	PASS
11a-CDD	Ant11	5825	3.76	≤30.00	PASS
11a-CDD	Ant12	5825	3.83	≤30.00	PASS
11a-CDD	total	5825	6.81	≤30.00	PASS
11ac20MIMO	Ant11	5180	3.71	≤11.00	PASS
11ac20MIMO	Ant12	5180	4.09	≤11.00	PASS
11ac20MIMO	total	5180	6.91	≤11.00	PASS
11ac20MIMO	Ant11	5220	4.66	≤11.00	PASS
11ac20MIMO	Ant12	5220	4.67	≤11.00	PASS
11ac20MIMO	total	5220	7.68	≤11.00	PASS
11ac20MIMO	Ant11	5240	4.22	≤11.00	PASS
11ac20MIMO	Ant12	5240	4.26	≤11.00	PASS
11ac20MIMO	total	5240	7.25	≤11.00	PASS



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11ac20MIMO	Ant11	5260	4.14	≤11.00	PASS
11ac20MIMO	Ant12	5260	3.67	≤11.00	PASS
11ac20MIMO	total	5260	6.92	≤11.00	PASS
11ac20MIMO	Ant11	5300	2.92	≤11.00	PASS
11ac20MIMO	Ant12	5300	2.99	≤11.00	PASS
11ac20MIMO	total	5300	5.97	≤11.00	PASS
11ac20MIMO	Ant11	5320	3.21	≤11.00	PASS
11ac20MIMO	Ant12	5320	3.23	≤11.00	PASS
11ac20MIMO	total	5320	6.23	≤11.00	PASS
11ac20MIMO	Ant11	5500	3.89	≤11.00	PASS
11ac20MIMO	Ant12	5500	3.82	≤11.00	PASS
11ac20MIMO	total	5500	6.87	≤11.00	PASS
11ac20MIMO	Ant11	5580	4.91	≤11.00	PASS
11ac20MIMO	Ant12	5580	4.81	≤11.00	PASS
11ac20MIMO	total	5580	7.87	≤11.00	PASS
11ac20MIMO	Ant11	5700	3.88	≤11.00	PASS
11ac20MIMO	Ant12	5700	3.83	≤11.00	PASS
11ac20MIMO	total	5700	6.87	≤11.00	PASS
11ac20MIMO	Ant11	5720 UNII-2C	3.51	≤11.00	PASS
11ac20MIMO	Ant12	5720 UNII-2C	3.79	≤11.00	PASS
11ac20MIMO	total	5720 UNII-2C	6.66	≤11.00	PASS
11ac20MIMO	Ant11	5720 UNII-3	-0.82	≤30.00	PASS
11ac20MIMO	Ant12	5720 UNII-3	-0.91	≤30.00	PASS
11ac20MIMO	total	5720 UNII-3	2.15	≤30.00	PASS
11ac20MIMO	Ant11	5745	1.41	≤30.00	PASS
11ac20MIMO	Ant12	5745	1.51	≤30.00	PASS
11ac20MIMO	total	5745	4.47	≤30.00	PASS
11ac20MIMO	Ant11	5785	1.36	≤30.00	PASS
11ac20MIMO	Ant12	5785	1.37	≤30.00	PASS
11ac20MIMO	total	5785	4.38	≤30.00	PASS
11ac20MIMO	Ant11	5825	2.57	≤30.00	PASS
11ac20MIMO	Ant12	5825	2.59	≤30.00	PASS
11ac20MIMO	total	5825	5.59	≤30.00	PASS
11ac40MIMO	Ant11	5190	-1.42	≤11.00	PASS
11ac40MIMO	Ant12	5190	-1.44	≤11.00	PASS
11ac40MIMO	total	5190	1.58	≤11.00	PASS
11ac40MIMO	Ant11	5230	-1.04	≤11.00	PASS
11ac40MIMO	Ant12	5230	-0.73	≤11.00	PASS
11ac40MIMO	total	5230	2.13	≤11.00	PASS
11ac40MIMO	Ant11	5270	-0.67	≤11.00	PASS
11ac40MIMO	Ant12	5270	-1.15	≤11.00	PASS
11ac40MIMO	total	5270	2.11	≤11.00	PASS
11ac40MIMO	Ant11	5310	-1.38	≤11.00	PASS
11ac40MIMO	Ant12	5310	-1.48	≤11.00	PASS
11ac40MIMO	total	5310	1.58	≤11.00	PASS
11ac40MIMO	Ant11	5510	1.17	≤11.00	PASS
11ac40MIMO	Ant12	5510	1.07	≤11.00	PASS
11ac40MIMO	total	5510	4.13	≤11.00	PASS
11ac40MIMO	Ant11	5550	1.78	≤11.00	PASS
11ac40MIMO	Ant12	5550	1.78	≤11.00	PASS
11ac40MIMO	total	5550	4.79	≤11.00	PASS
11ac40MIMO	Ant11	5670	1.52	≤11.00	PASS
11ac40MIMO	Ant12	5670	1.25	≤11.00	PASS
11ac40MIMO	total	5670	4.40	≤11.00	PASS
11ac40MIMO	Ant11	5710 UNII-2C	1.22	≤11.00	PASS
11ac40MIMO	Ant12	5710 UNII-2C	1.42	≤11.00	PASS
11ac40MIMO	total	5710 UNII-2C	4.33	≤11.00	PASS



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11ac40MIMO	Ant11	5710 UNII-3	-3.68	≤30.00	PASS
11ac40MIMO	Ant12	5710 UNII-3	-3.69	≤30.00	PASS
11ac40MIMO	total	5710 UNII-3	-0.67	≤30.00	PASS
11ac40MIMO	Ant11	5755	-1.76	≤30.00	PASS
11ac40MIMO	Ant12	5755	-1.54	≤30.00	PASS
11ac40MIMO	total	5755	1.36	≤30.00	PASS
11ac40MIMO	Ant11	5795	-1.40	≤30.00	PASS
11ac40MIMO	Ant12	5795	-1.44	≤30.00	PASS
11ac40MIMO	total	5795	1.59	≤30.00	PASS
11ac80MIMO	Ant11	5210	-4.01	≤11.00	PASS
11ac80MIMO	Ant12	5210	-3.86	≤11.00	PASS
11ac80MIMO	total	5210	-0.92	≤11.00	PASS
11ac80MIMO	Ant11	5290	-5.28	≤11.00	PASS
11ac80MIMO	Ant12	5290	-5.37	≤11.00	PASS
11ac80MIMO	total	5290	-2.31	≤11.00	PASS
11ac80MIMO	Ant11	5530	-2.83	≤11.00	PASS
11ac80MIMO	Ant12	5530	-3.04	≤11.00	PASS
11ac80MIMO	total	5530	0.08	≤11.00	PASS
11ac80MIMO	Ant11	5610	-2.12	≤11.00	PASS
11ac80MIMO	Ant12	5610	-2.34	≤11.00	PASS
11ac80MIMO	total	5610	0.78	≤11.00	PASS
11ac80MIMO	Ant11	5690 UNII-2C	-3.03	≤11.00	PASS
11ac80MIMO	Ant12	5690 UNII-2C	-3.24	≤11.00	PASS
11ac80MIMO	total	5690 UNII-2C	-0.12	≤11.00	PASS
11ac80MIMO	Ant11	5690 UNII-3	-9.26	≤30.00	PASS
11ac80MIMO	Ant12	5690 UNII-3	-8.85	≤30.00	PASS
11ac80MIMO	total	5690 UNII-3	-6.04	≤30.00	PASS
11ac80MIMO	Ant11	5775	-5.52	≤30.00	PASS
11ac80MIMO	Ant12	5775	-5.48	≤30.00	PASS
11ac80MIMO	total	5775	-2.49	≤30.00	PASS

Note: 1.The Result and Limit Unit is dBm/1MHz in the band 5.150-5250 GHz,5250-5350GHz, 5470-5725GHz.

2.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

3.The Duty Cycle Factor and RBW Factor is compensated in the graph.

Remark:

1.For 802.11n HT20/ac VHT20 and 802.11n HT40/ac VHT40 mode, the whole testing have assessed only, 802.11ac VHT20/40 by referring to their higher output power.

2.For WLAN SISO & CDD/MIMO mode for 802.11b/g/n mode, the whole testing has assessed only CDD/MIMO mode by referring to their higher output power.

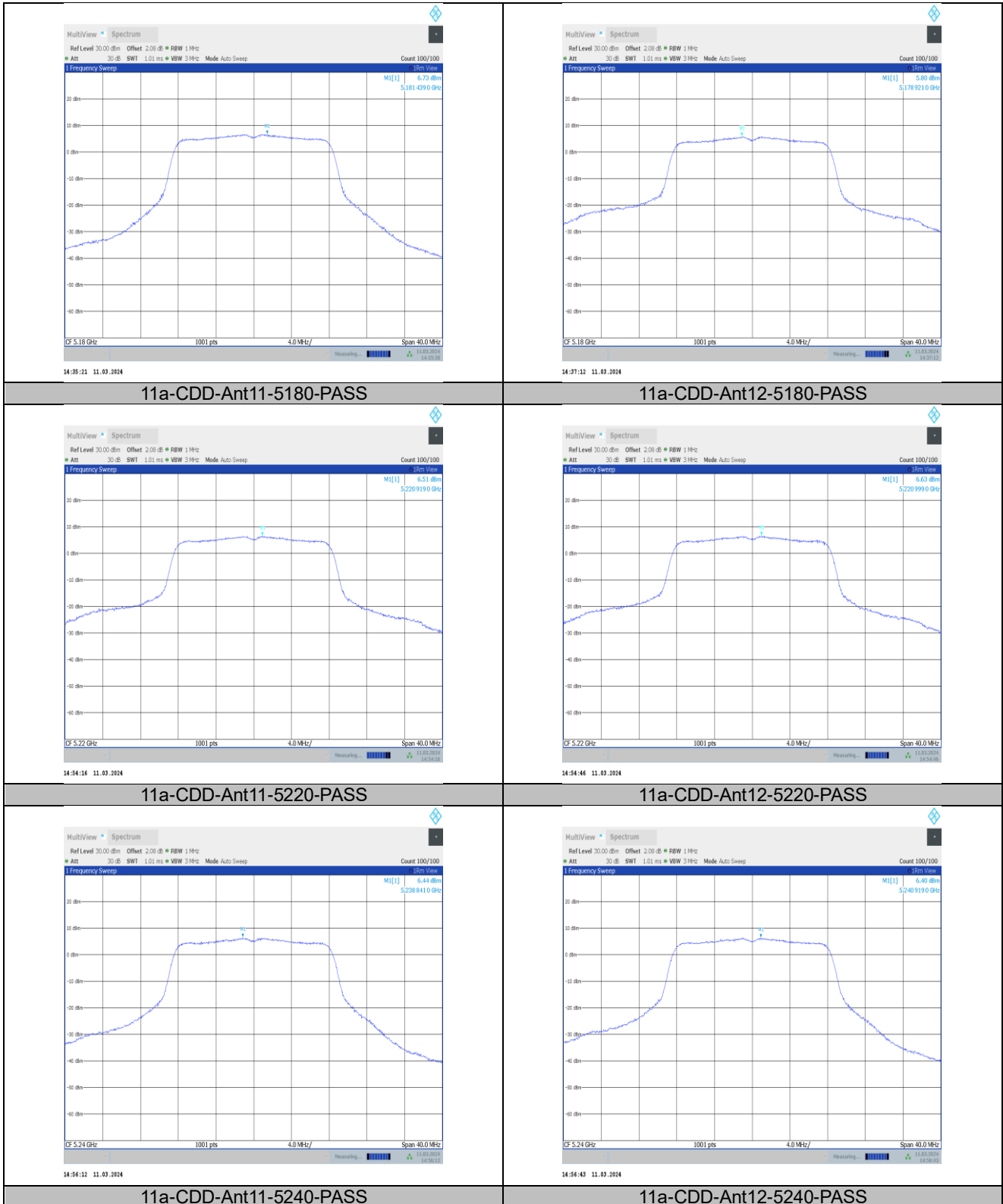


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Test Graphs

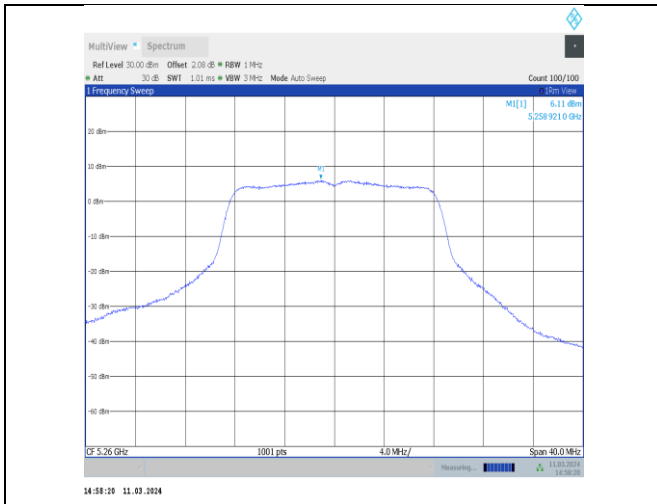


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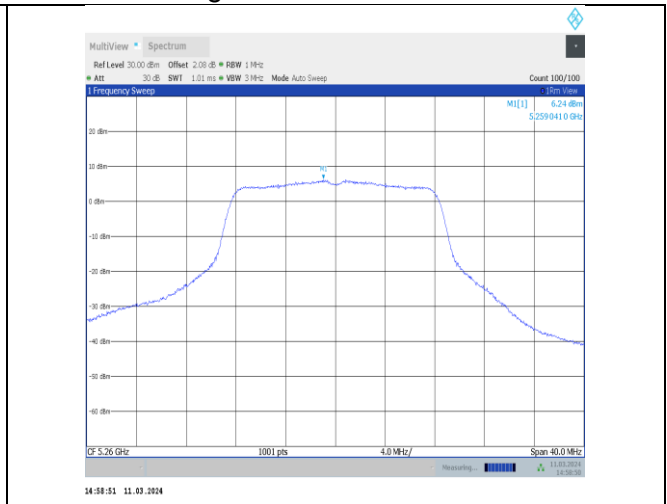
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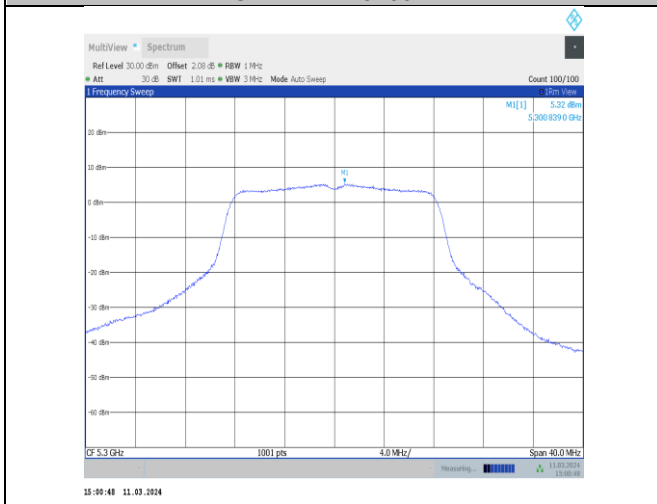
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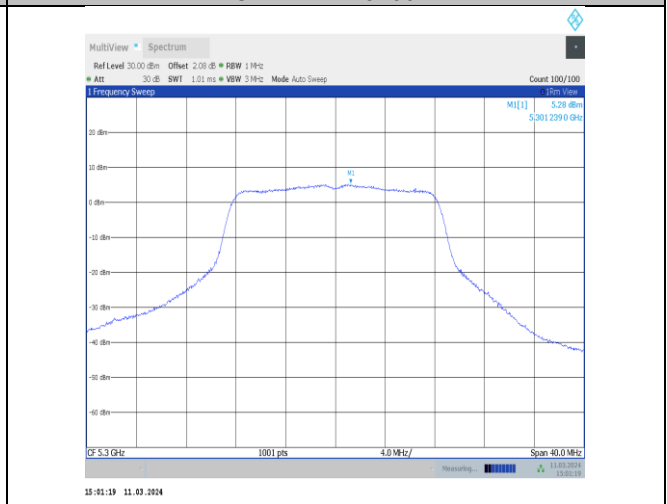
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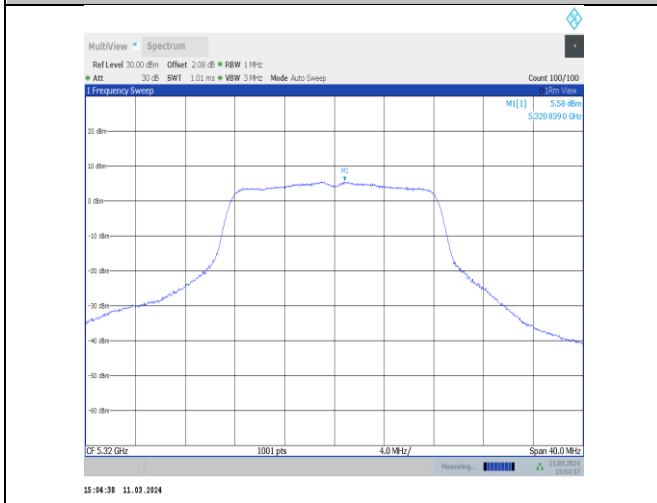
11a-CDD-Ant12-5260-PASS



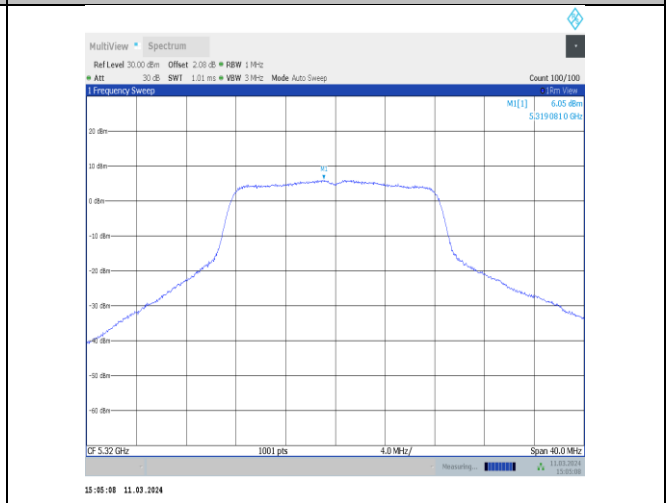
11a-CDD-Ant11-5300-PASS



11a-CDD-Ant12-5300-PASS



11a-CDD-Ant11-5320-PASS



11a-CDD-Ant12-5320-PASS

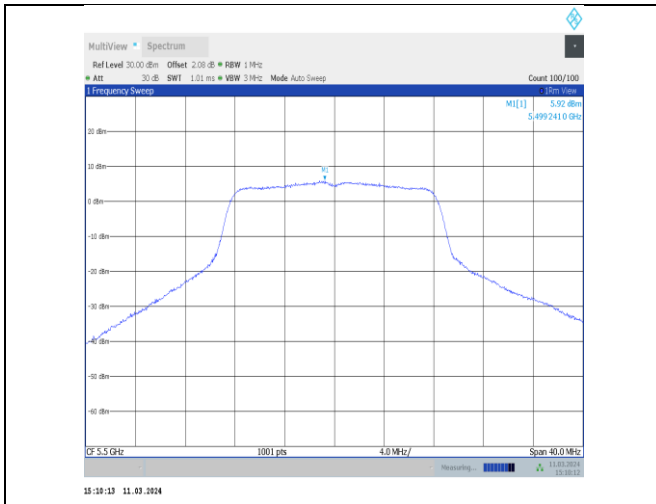


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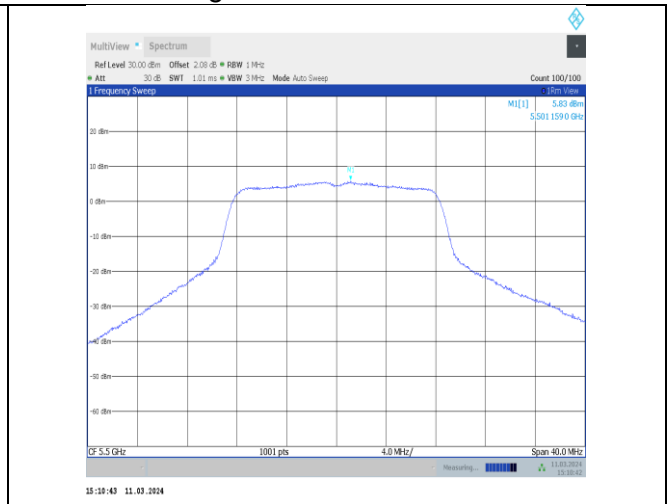
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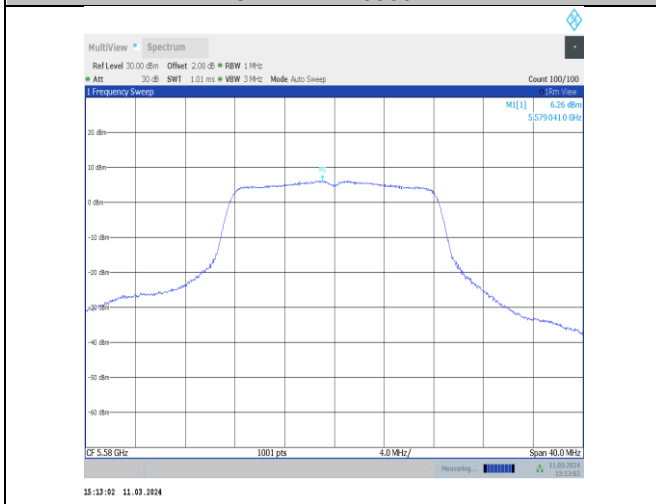
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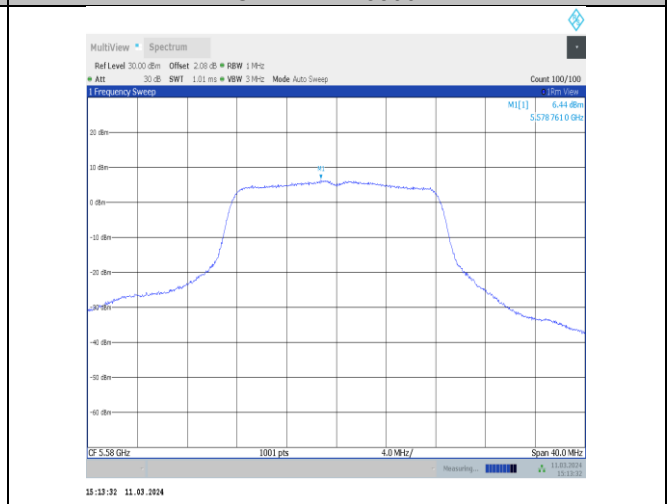
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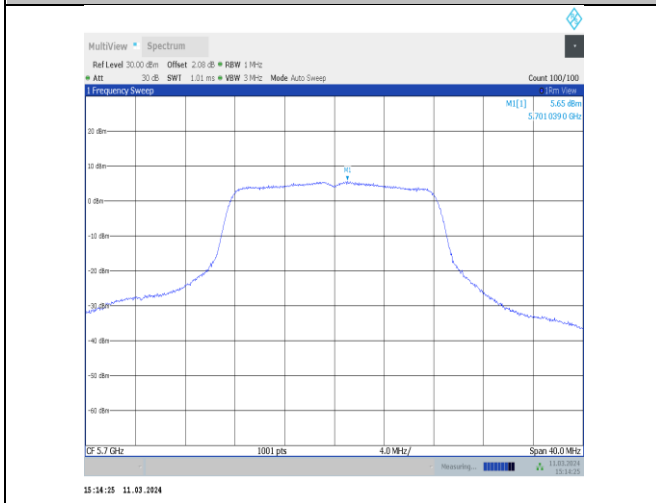
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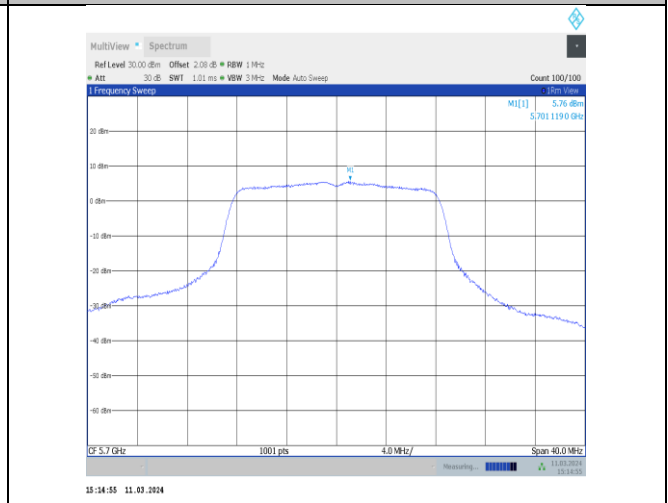
11a-CDD-Ant11-5580-PASS



11a-CDD-Ant12-5580-PASS



11a-CDD-Ant11-5700-PASS



11a-CDD-Ant12-5700-PASS

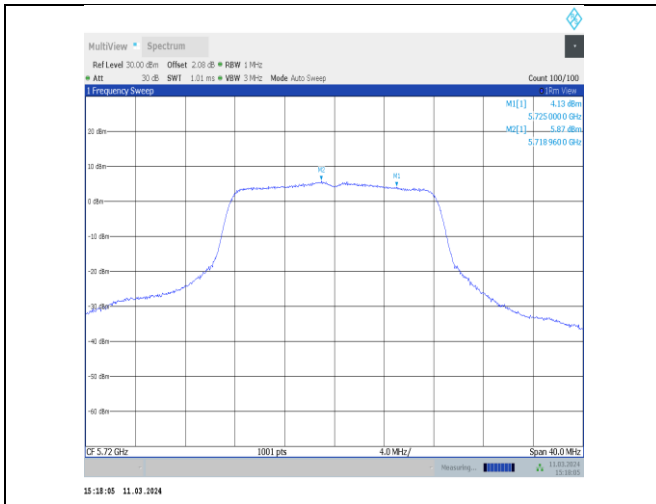


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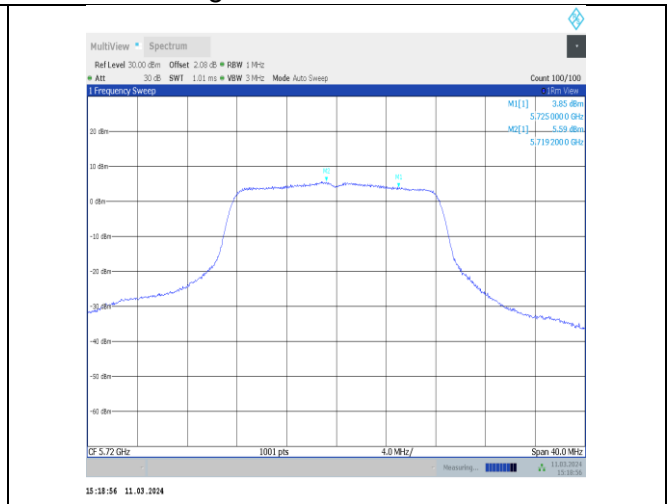
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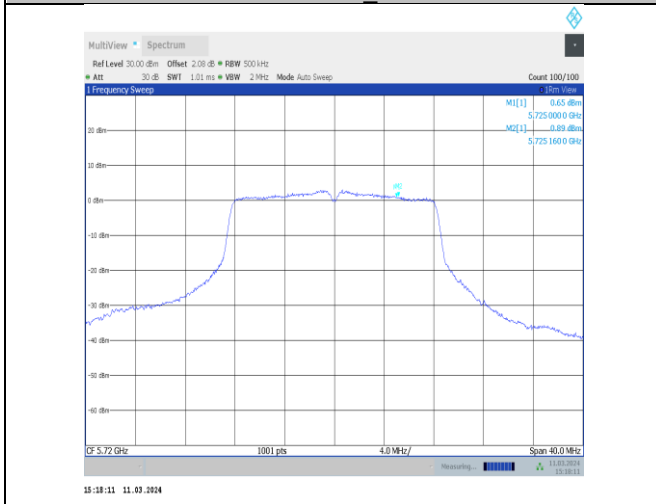
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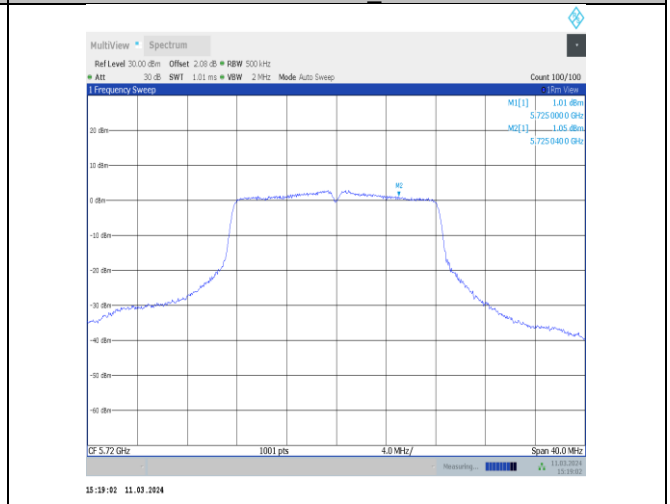
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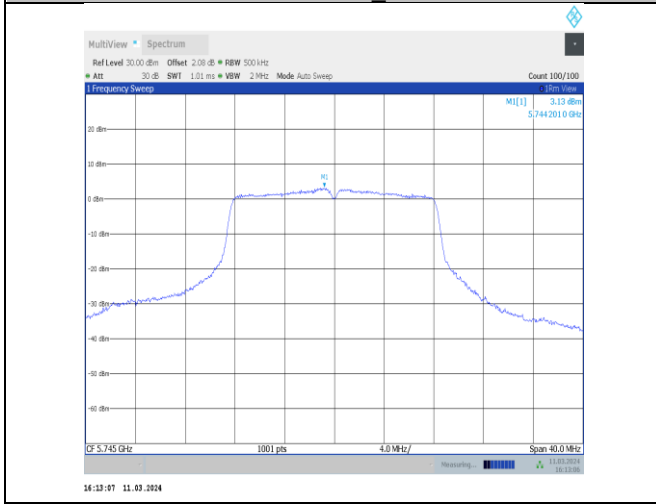
11a-CDD-Ant12-5720 UNII-2C-PASS



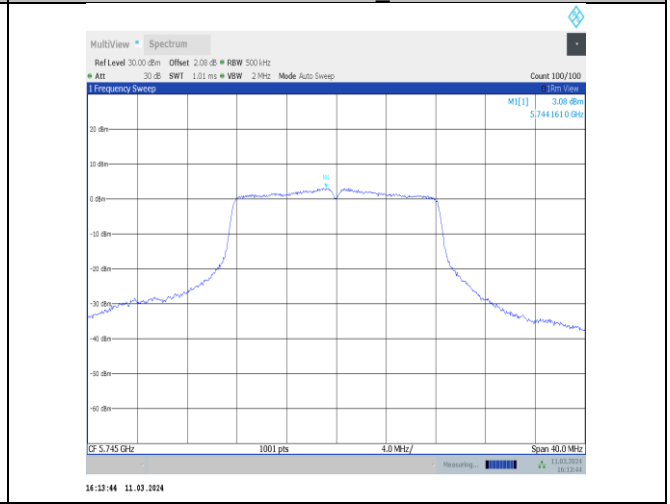
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11a-CDD-Ant12-5720 UNII-3-PASS



11a-CDD-Ant11-5745-PASS



11a-CDD-Ant12-5745-PASS

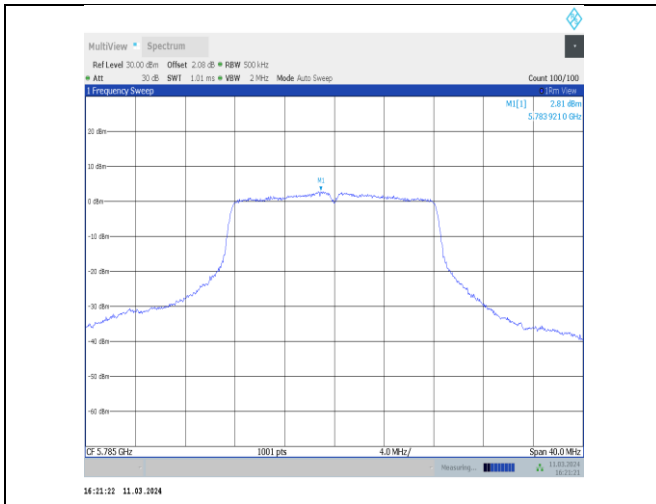


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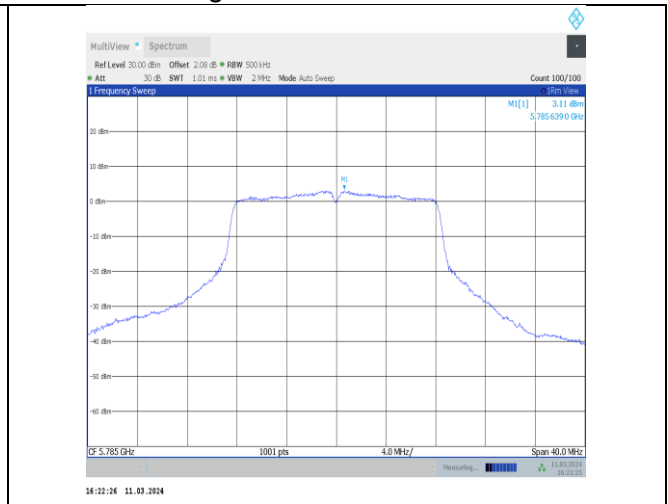
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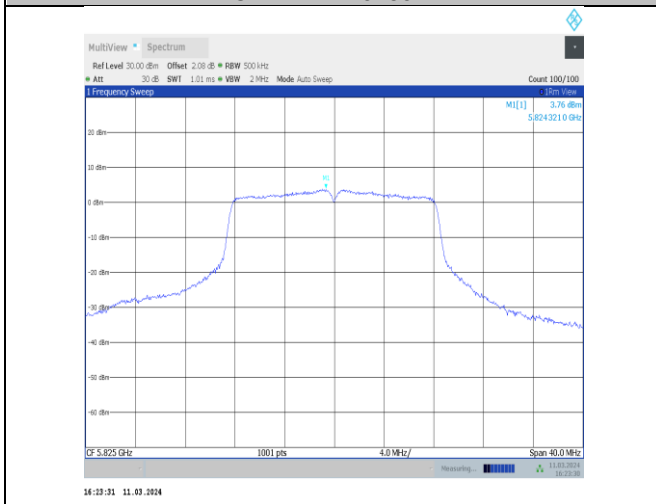
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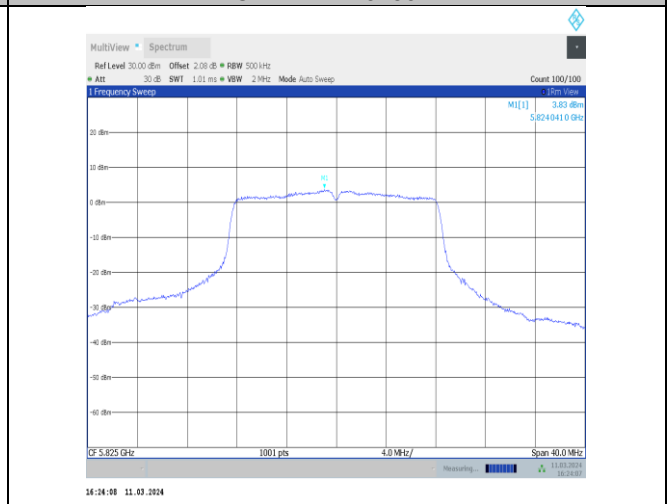
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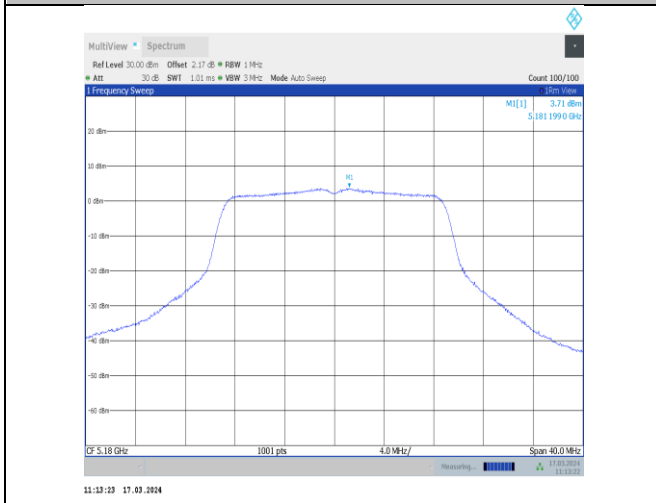
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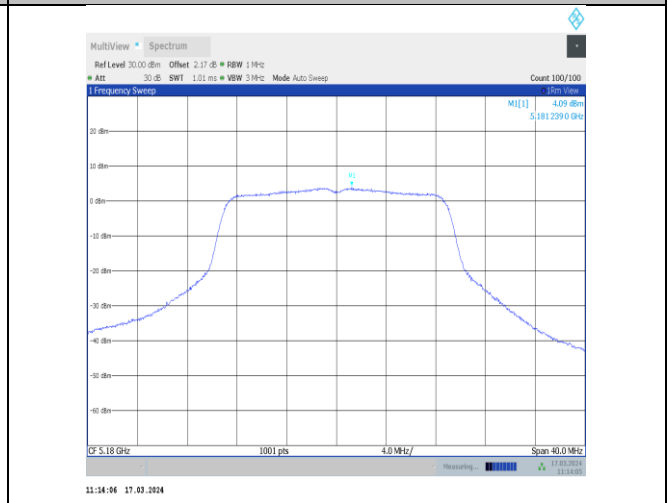
11a-CDD-Ant11-5825-PASS



11a-CDD-Ant12-5825-PASS



11ac20MIMO-Ant11-5180-PASS



11ac20MIMO-Ant12-5180-PASS

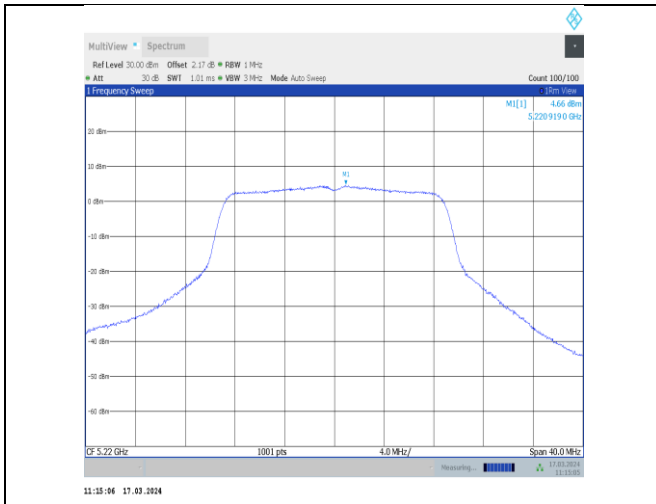


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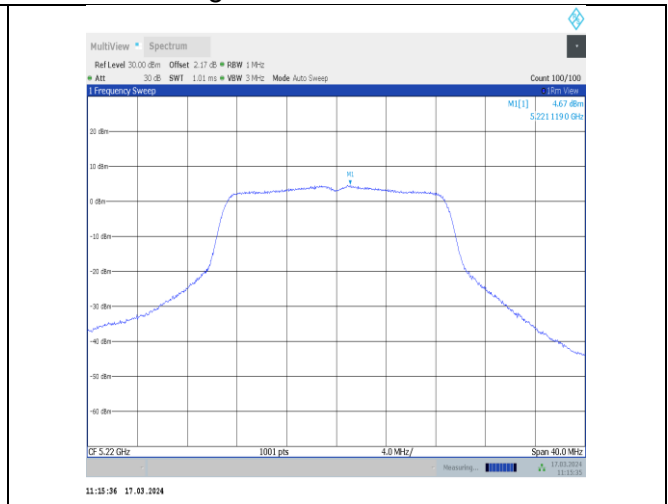
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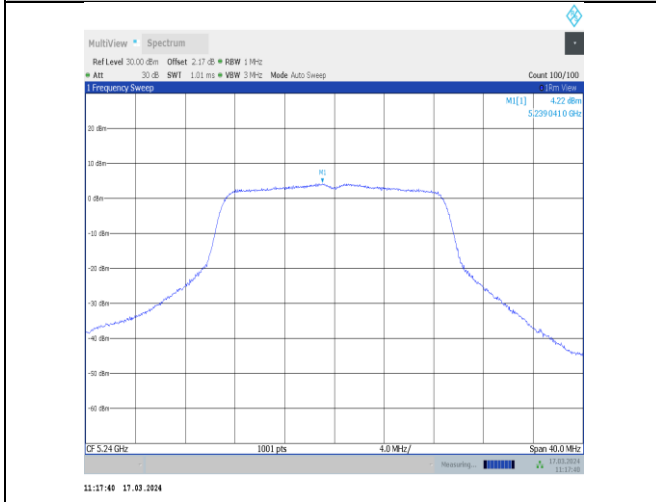
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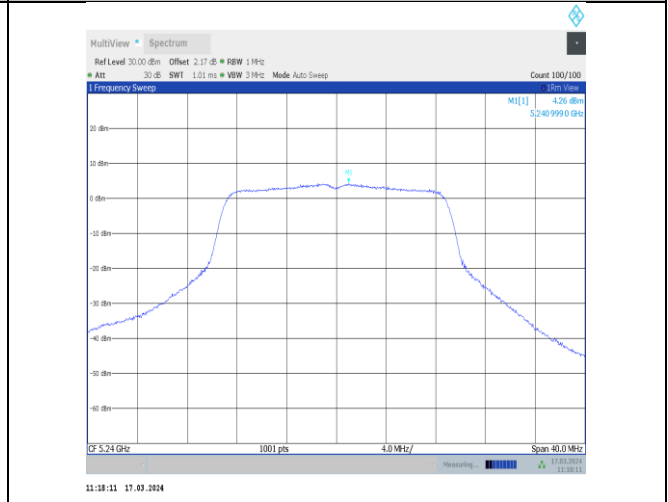
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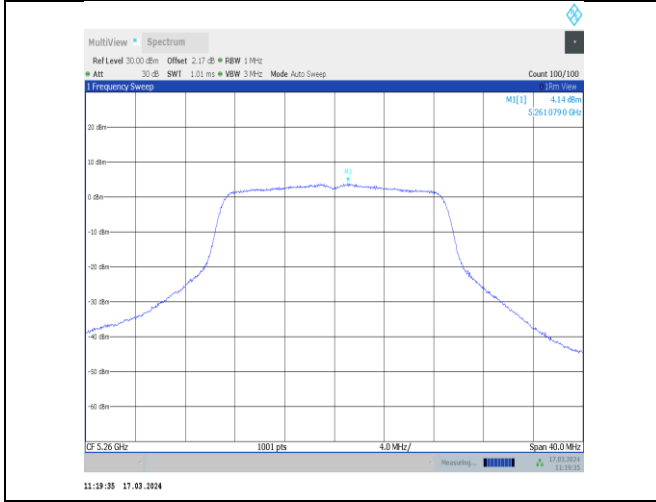
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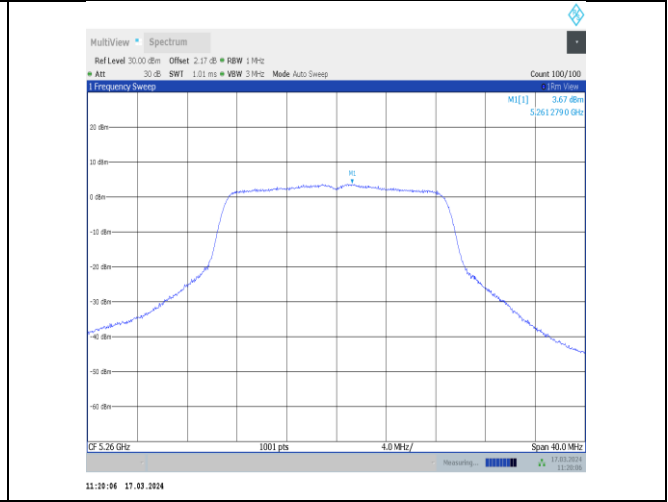
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11ac20MIMO-Ant11-5260-PASS



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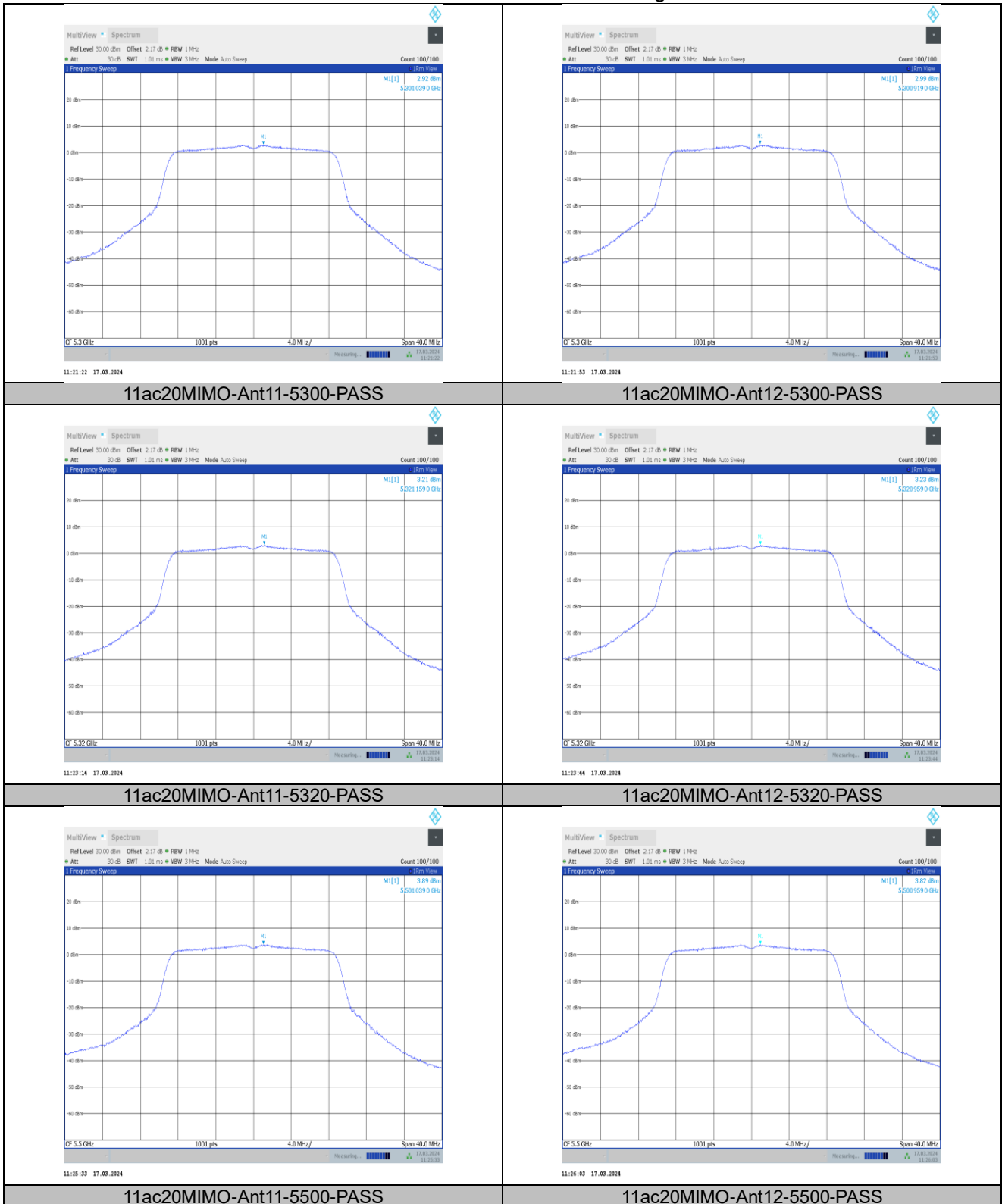


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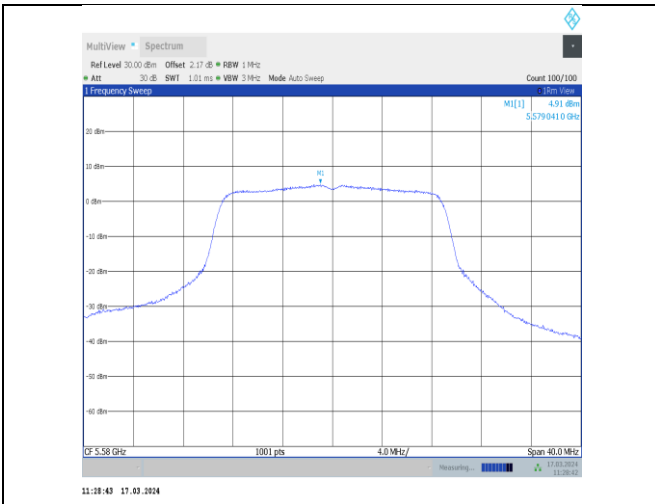


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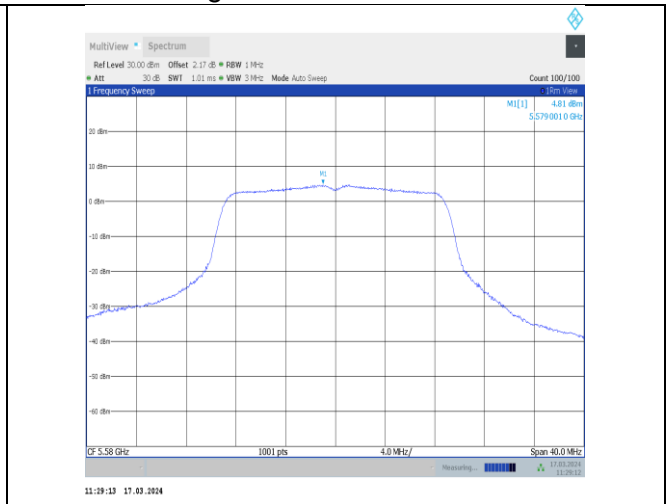
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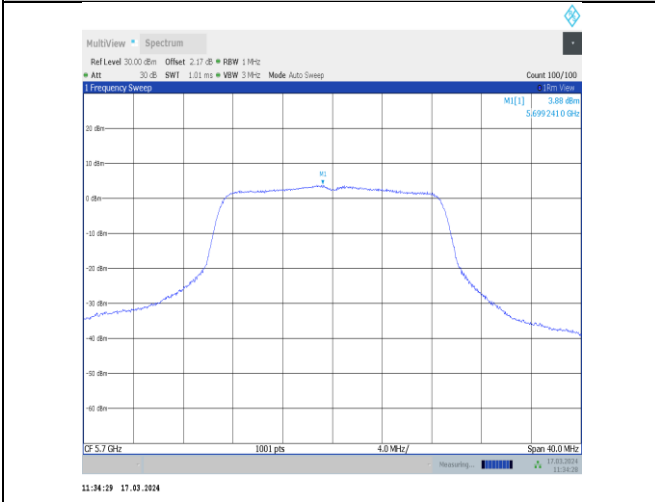
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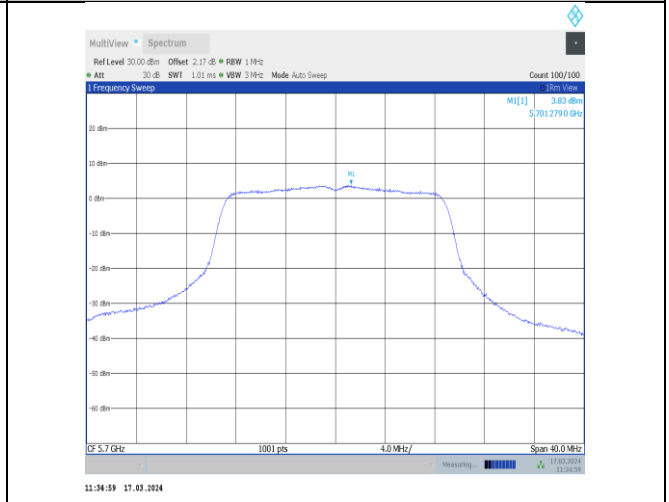
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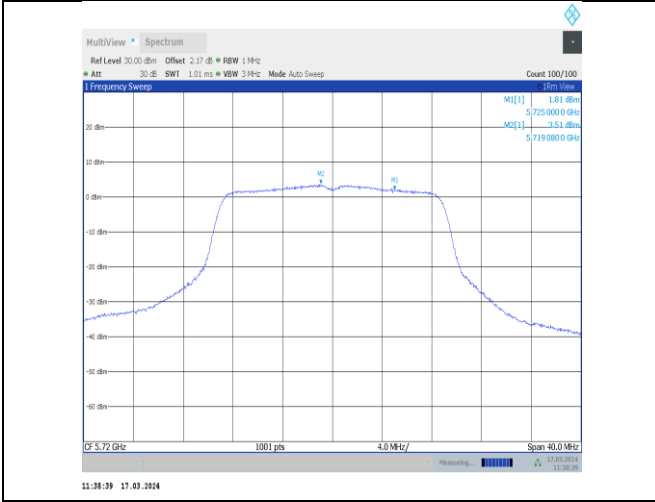
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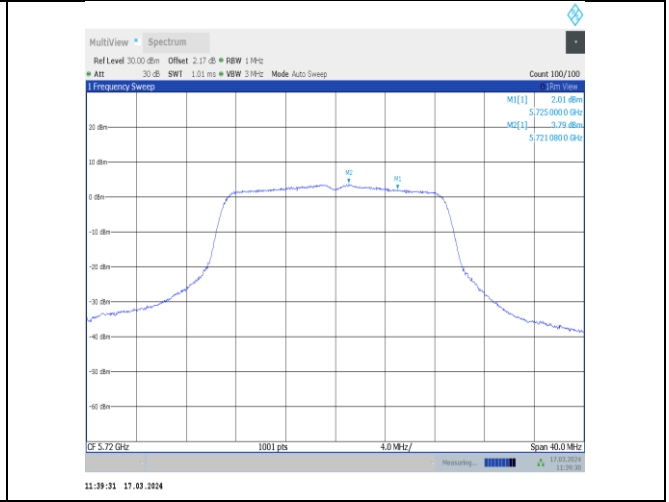
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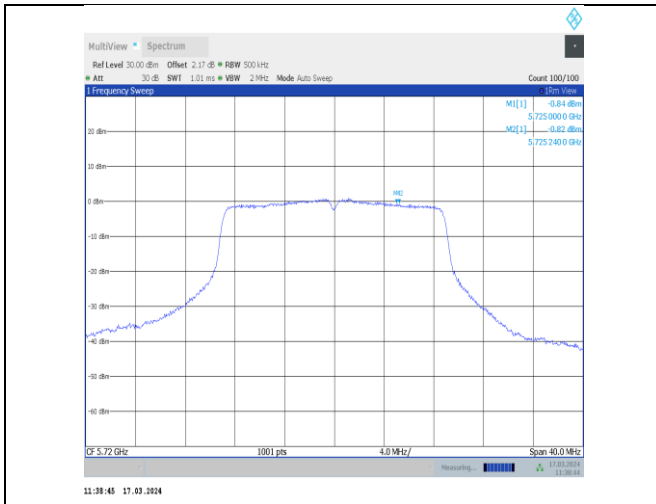
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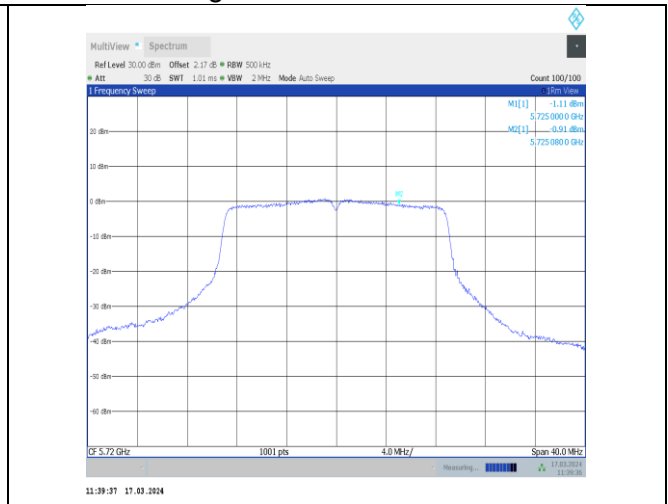
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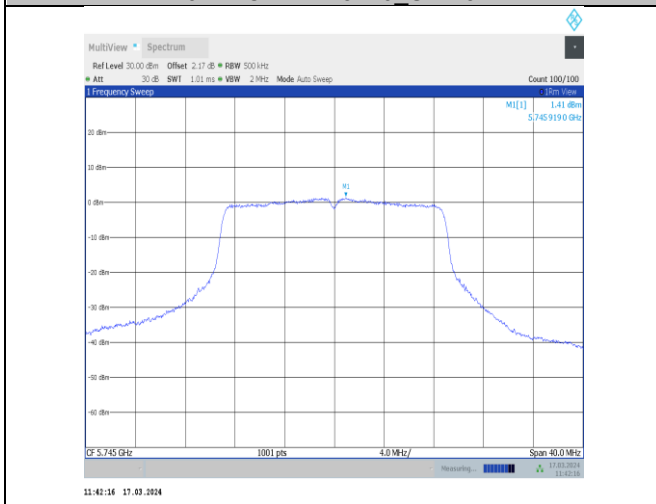
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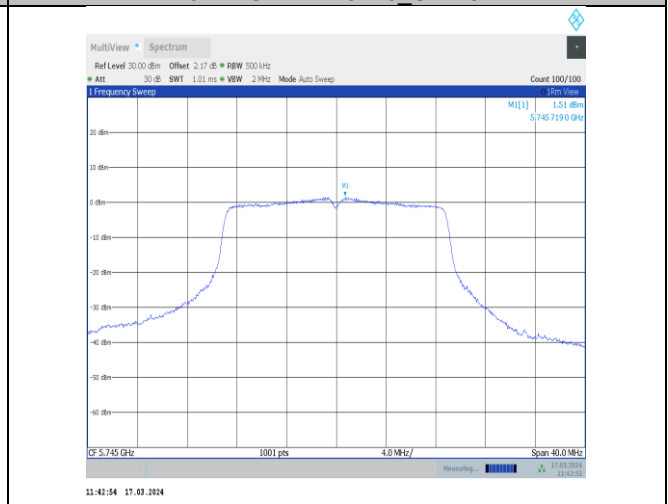
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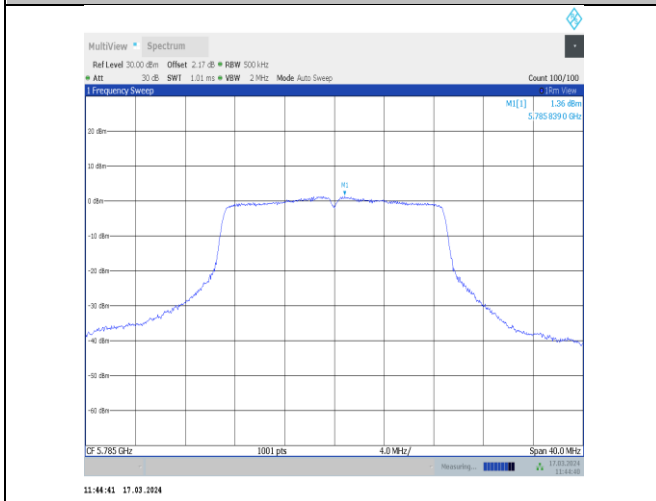
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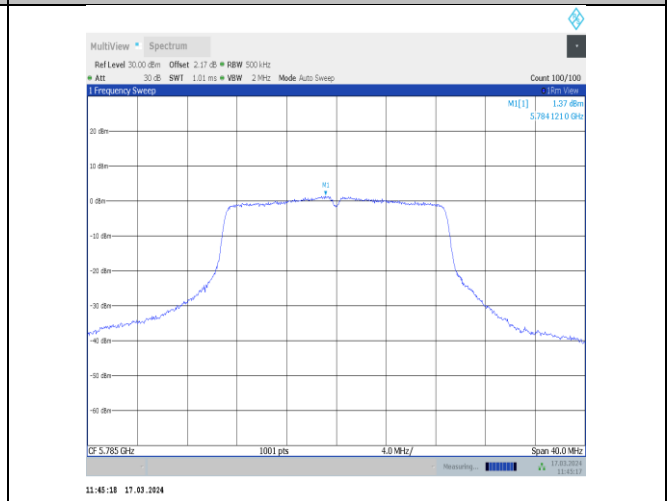
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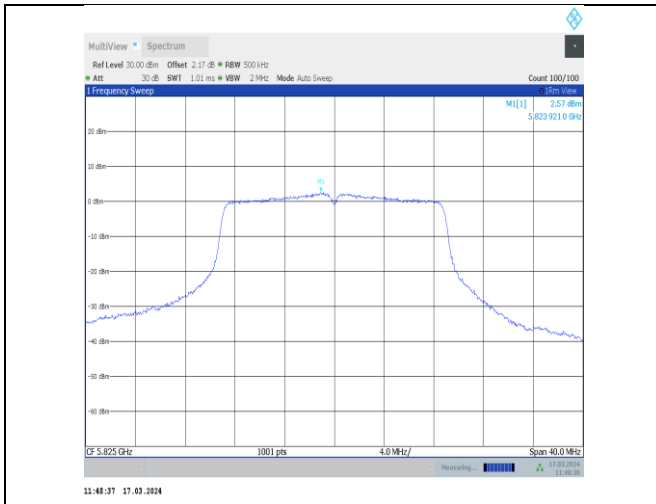


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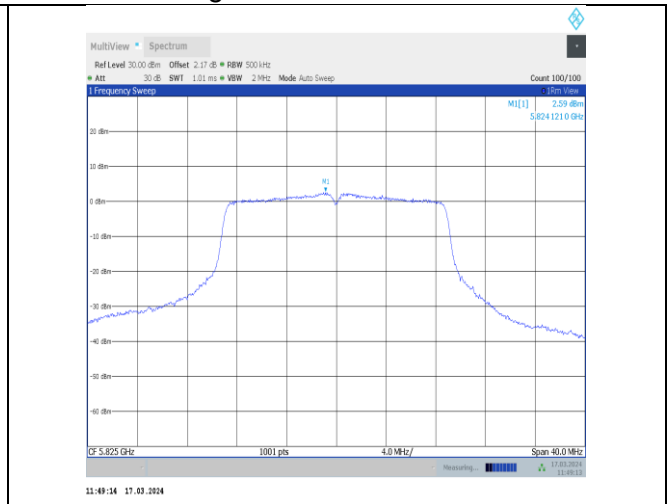
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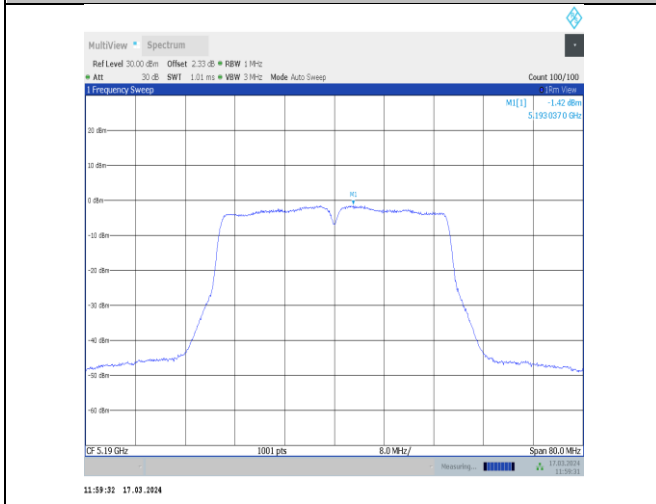
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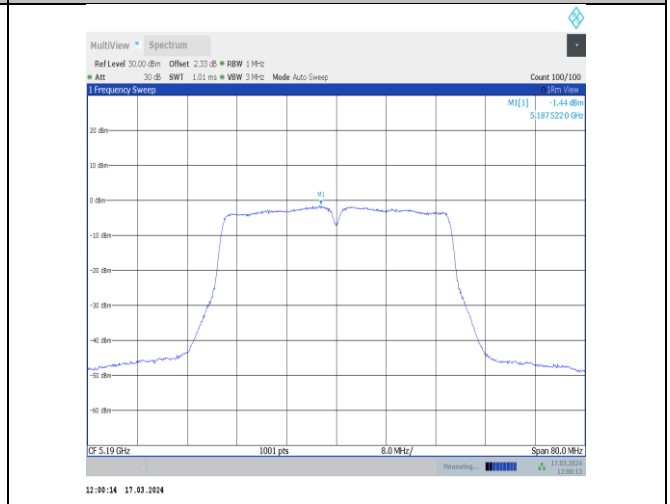
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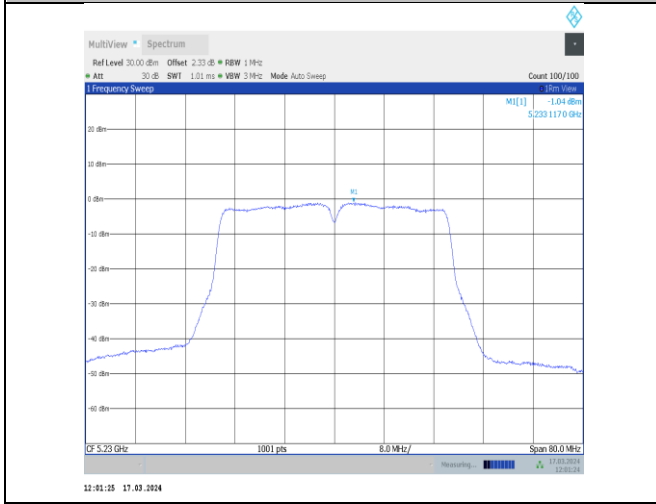
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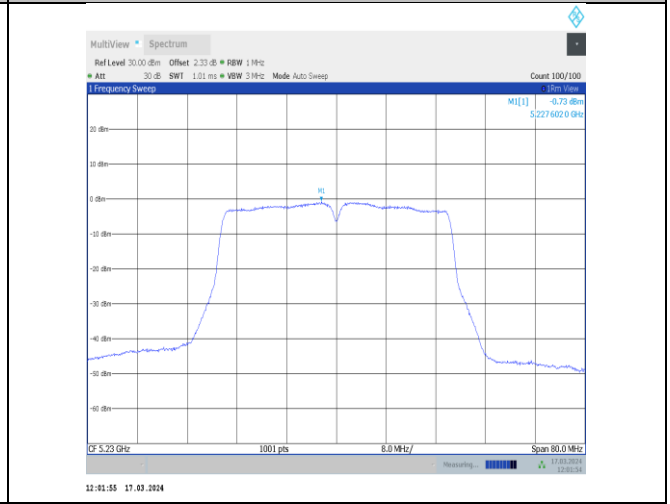
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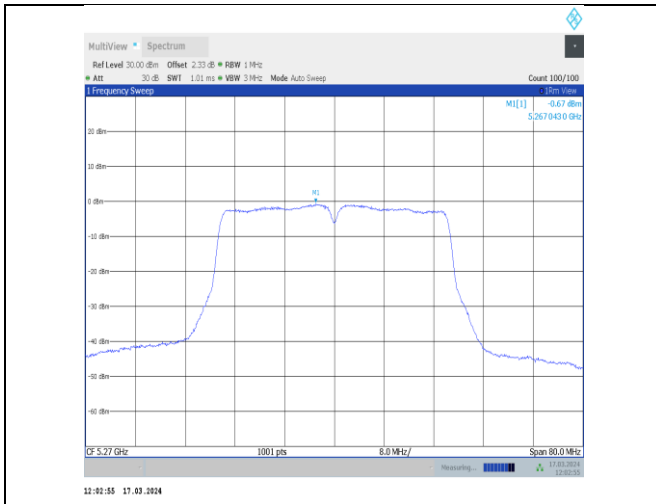
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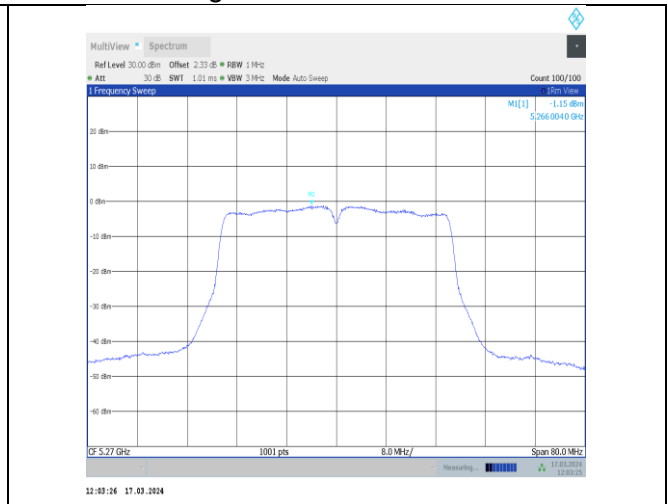
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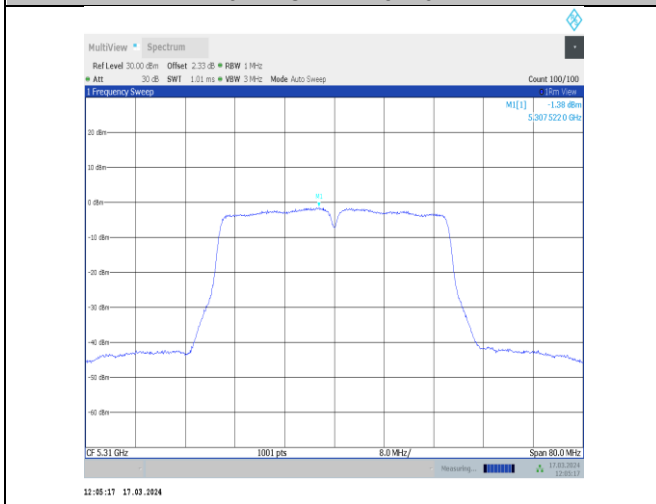
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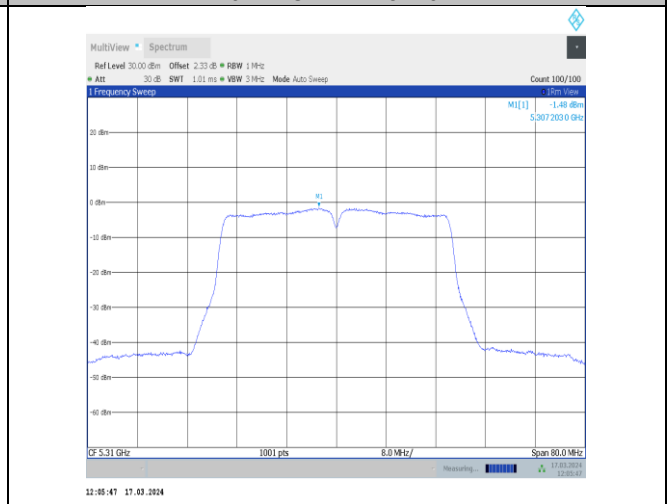
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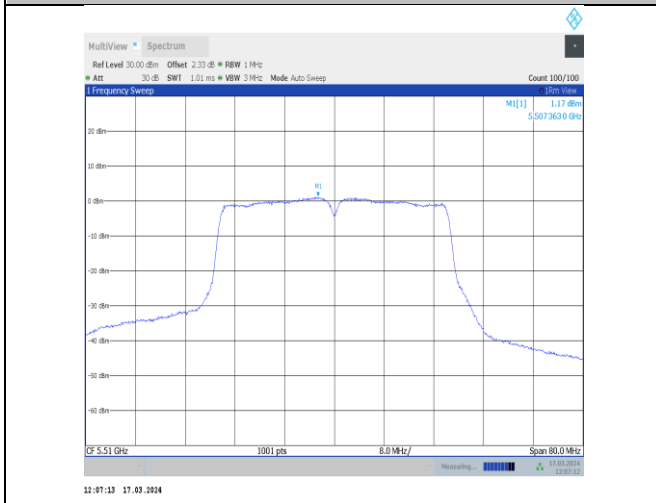
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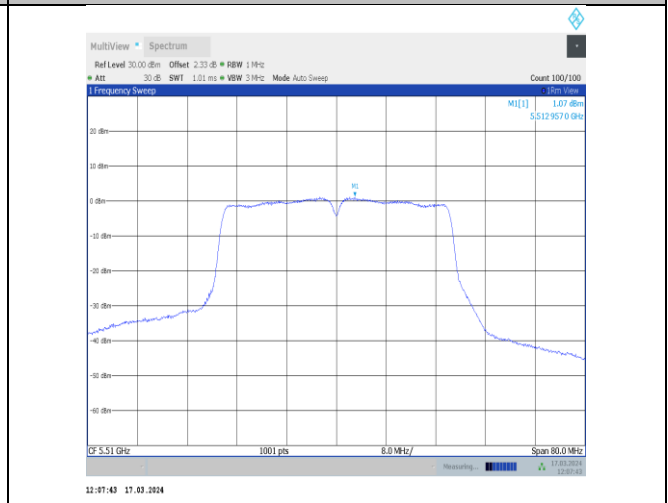
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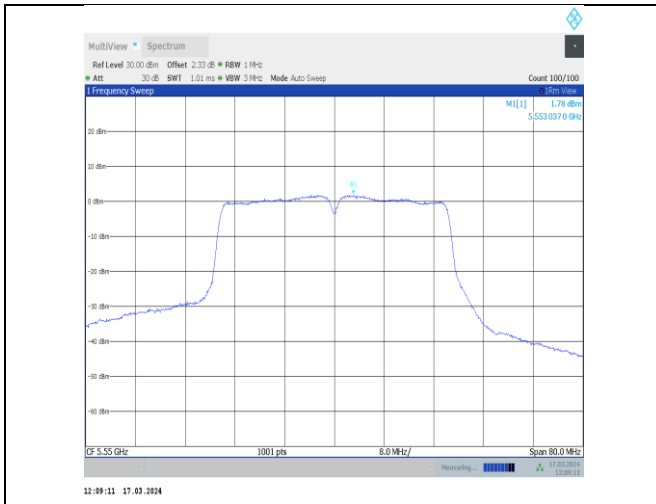


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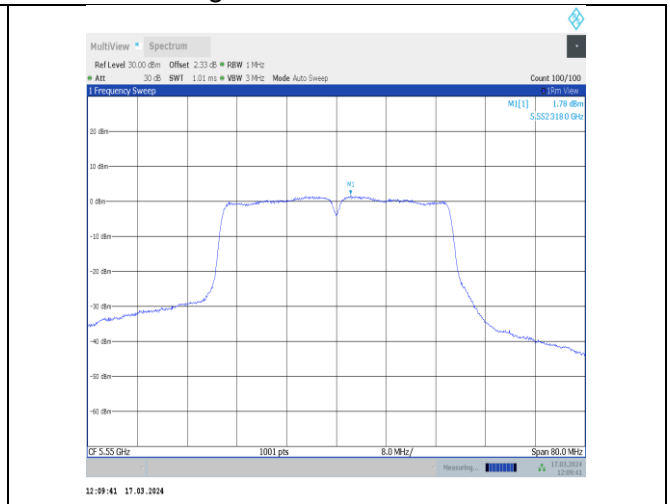
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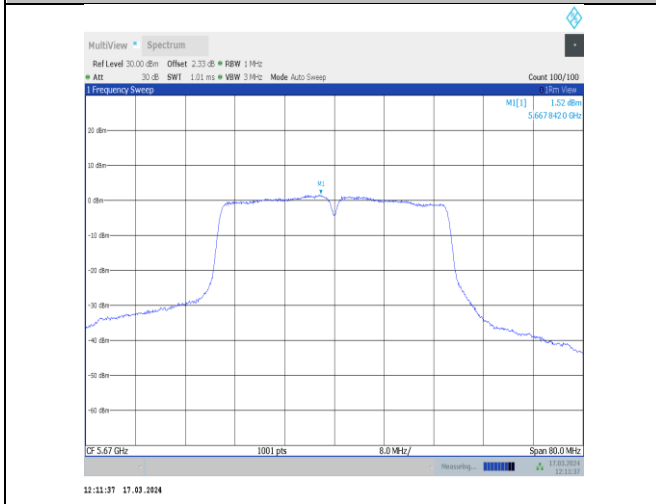
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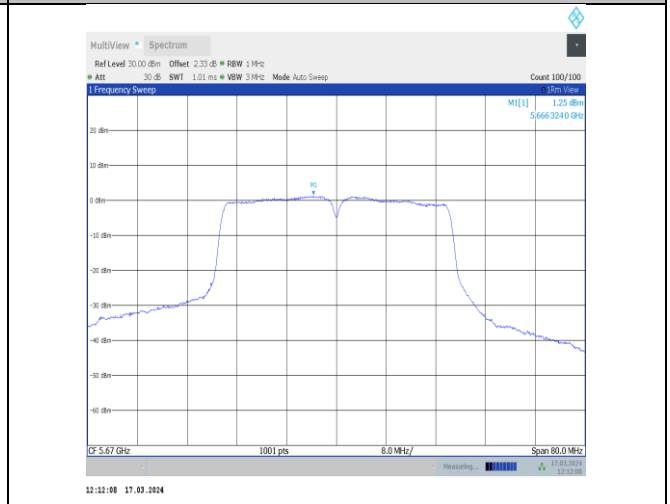
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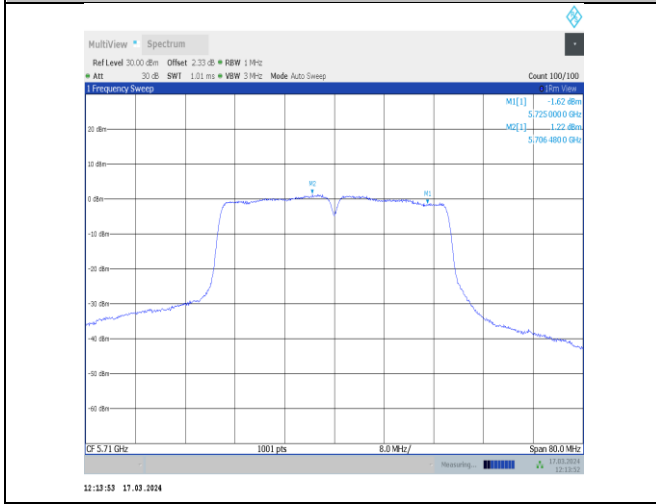
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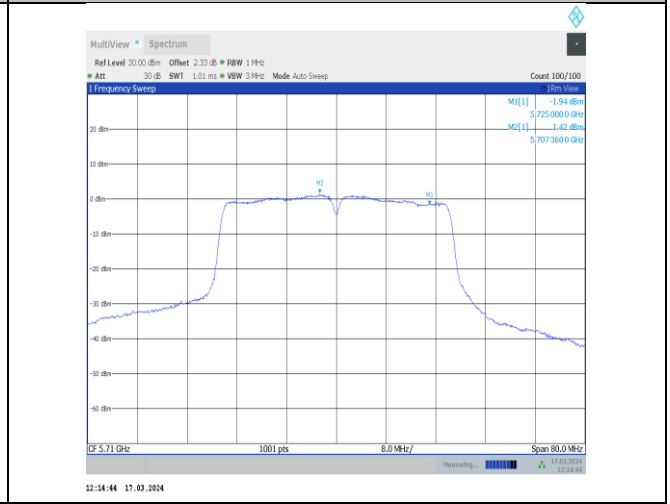
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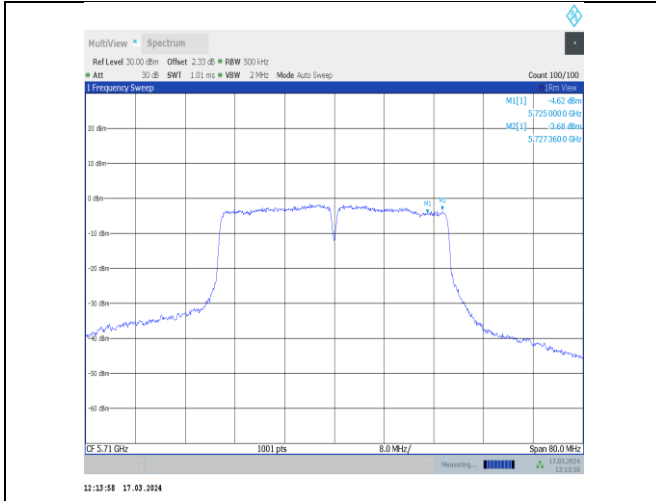


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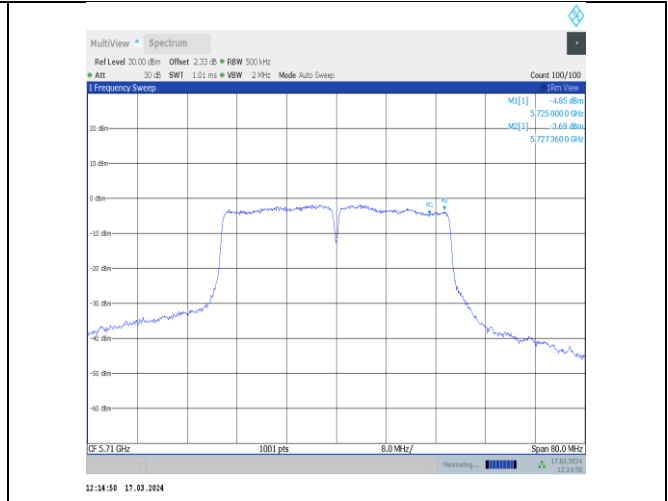
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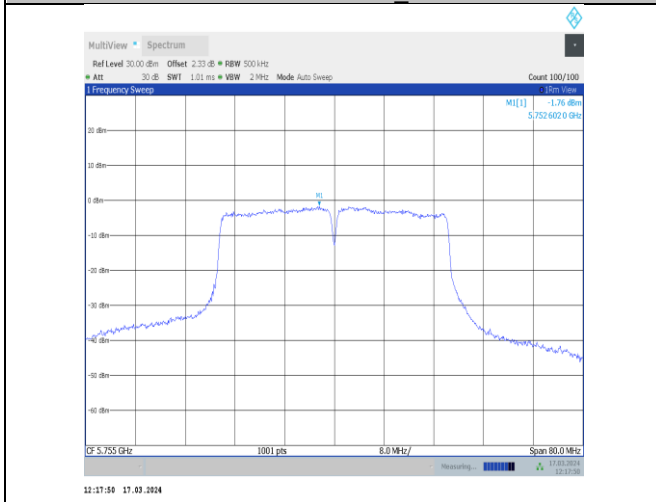
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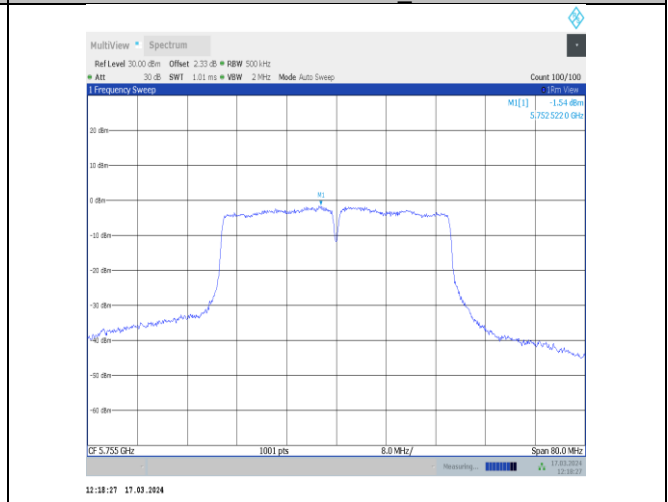
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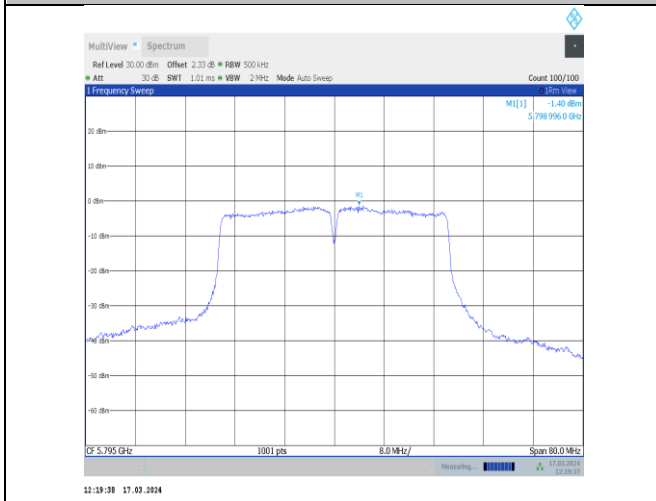
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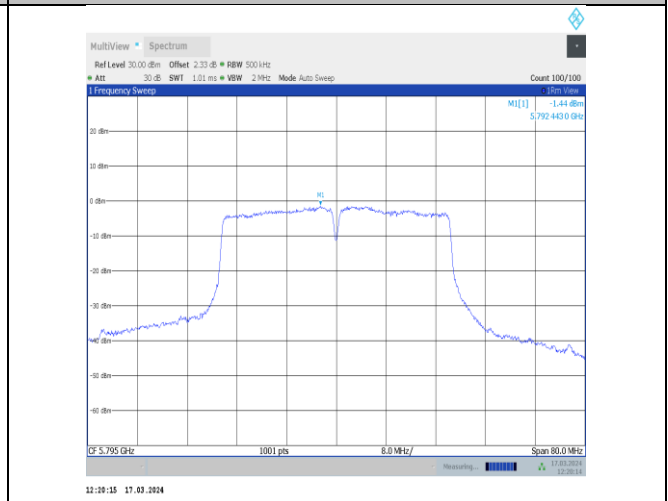
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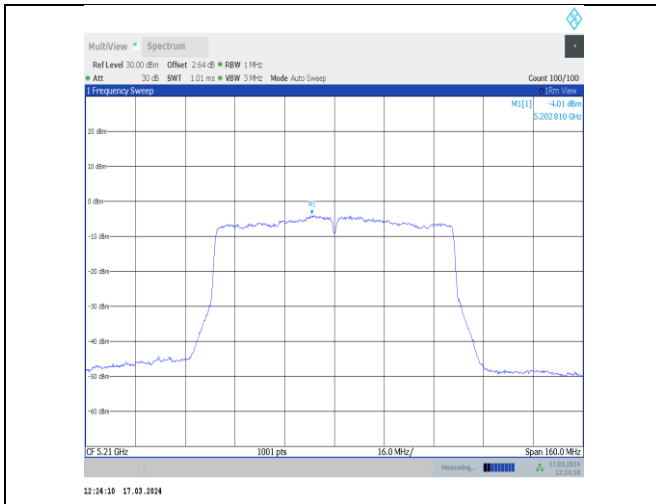


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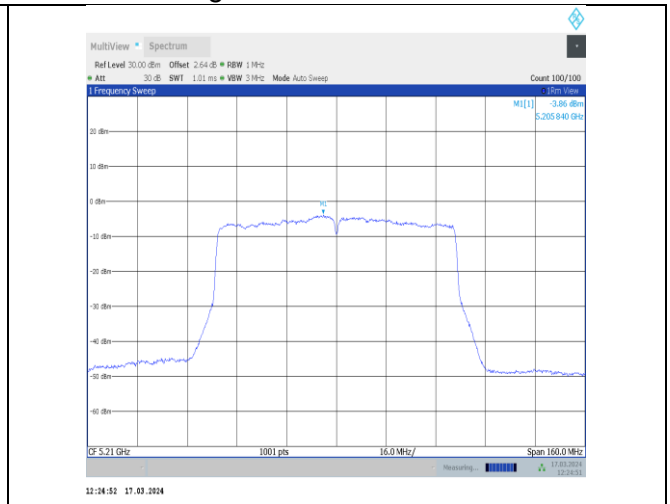
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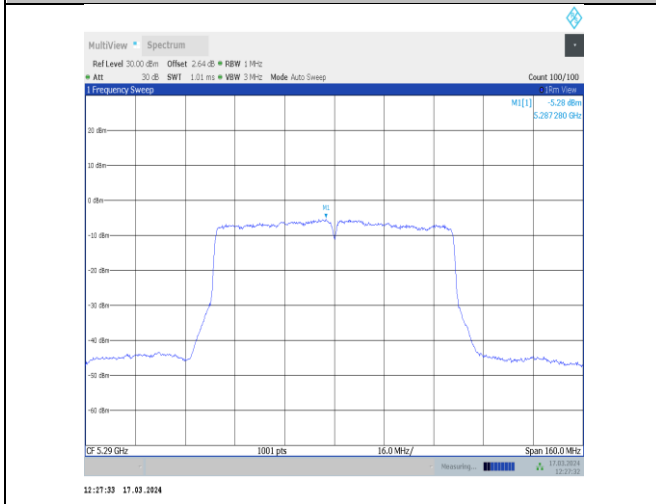
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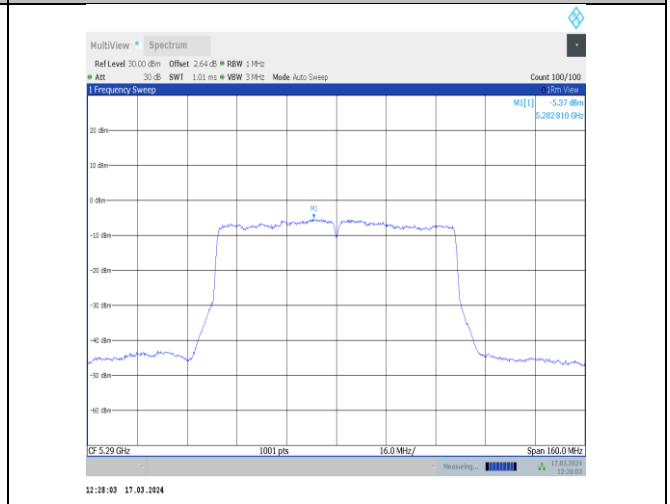
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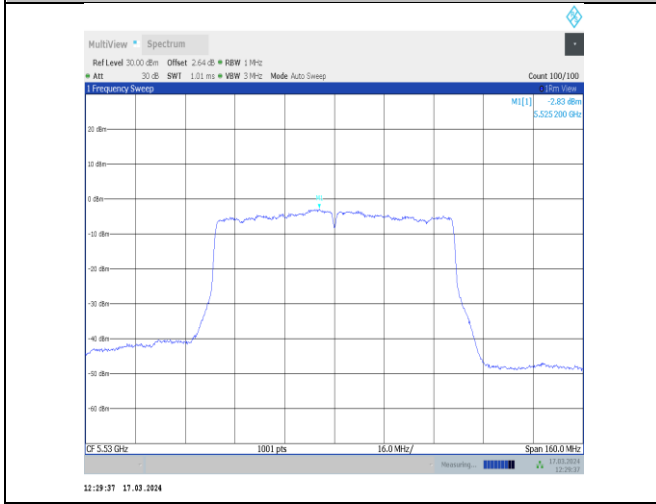
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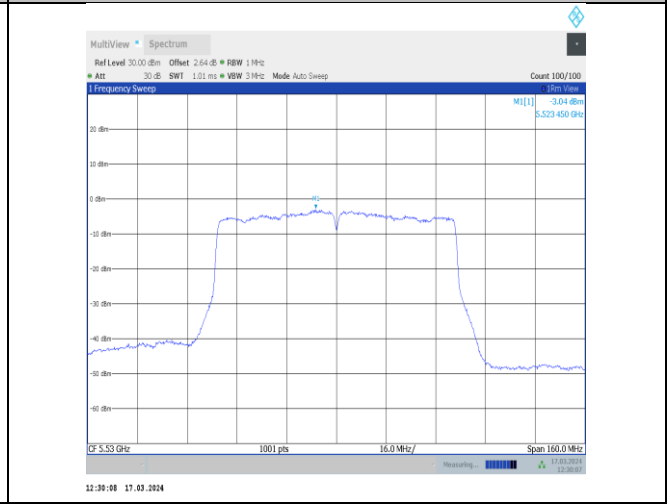
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