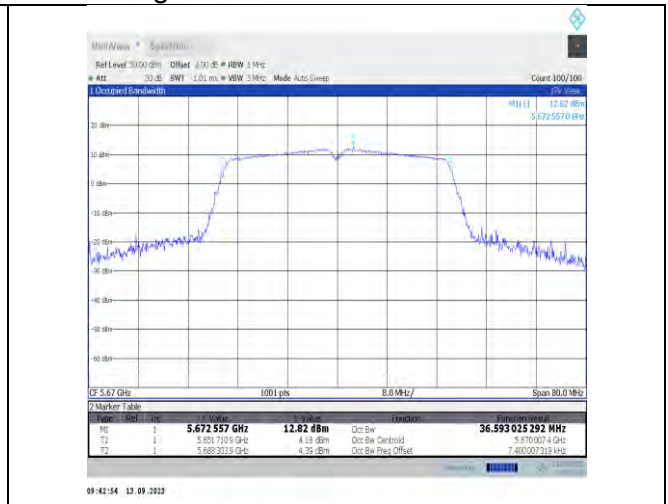
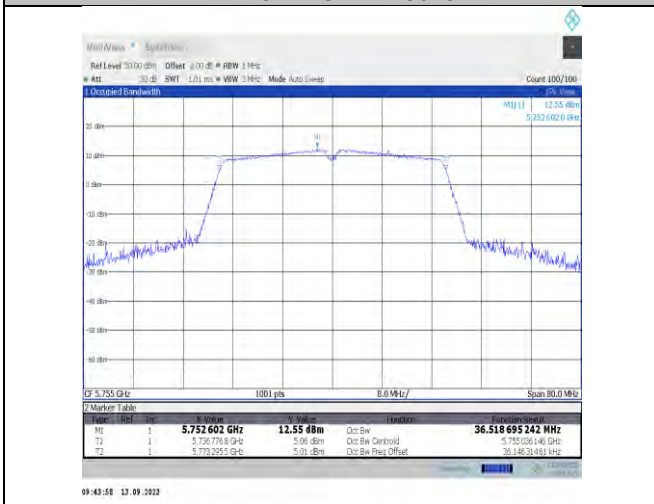


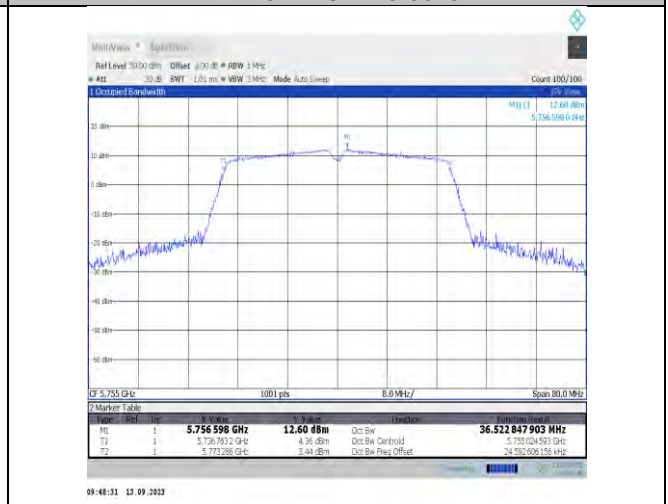
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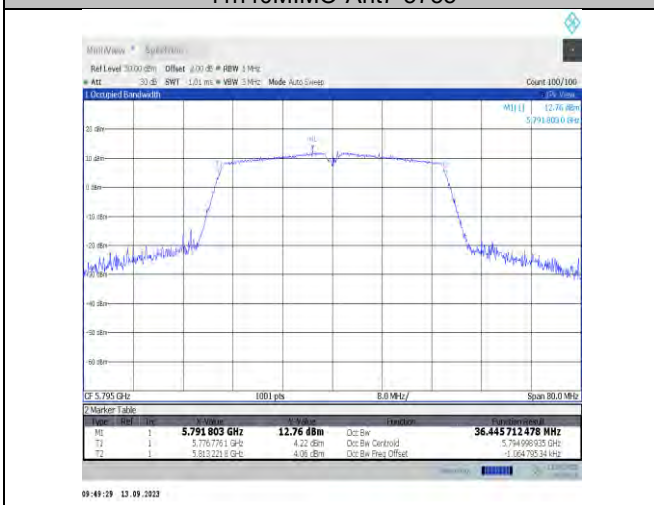
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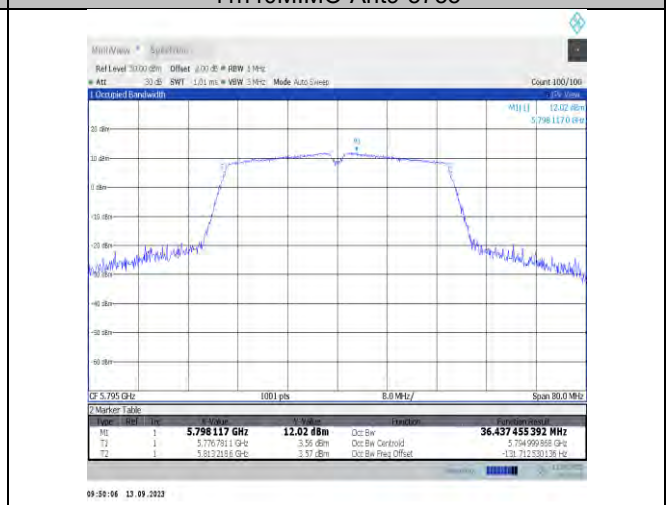
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11n40MIMO-Ant9-5755



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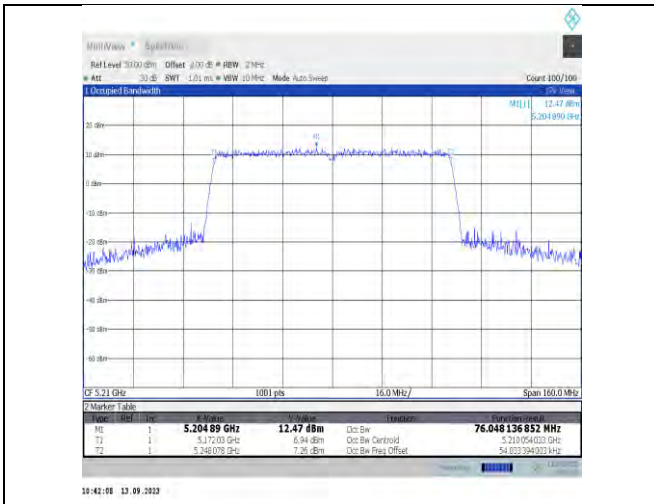


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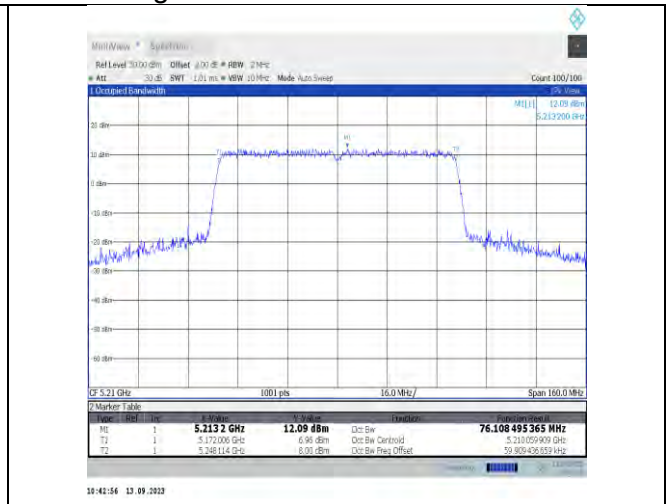


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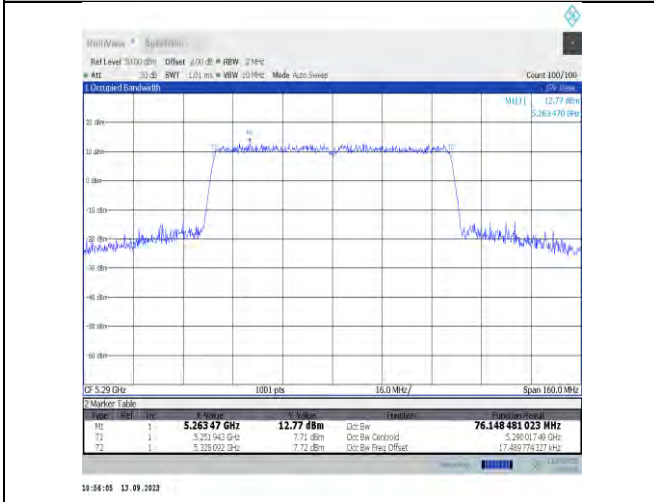
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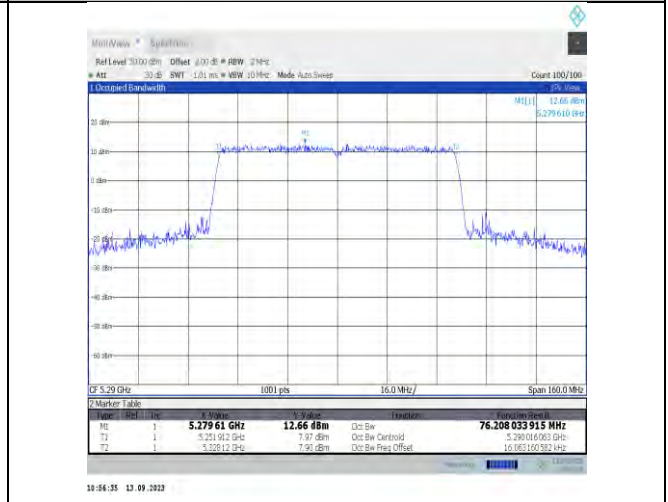
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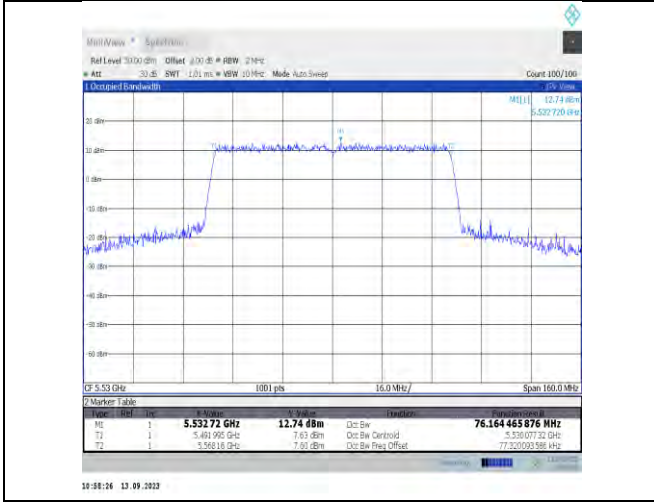
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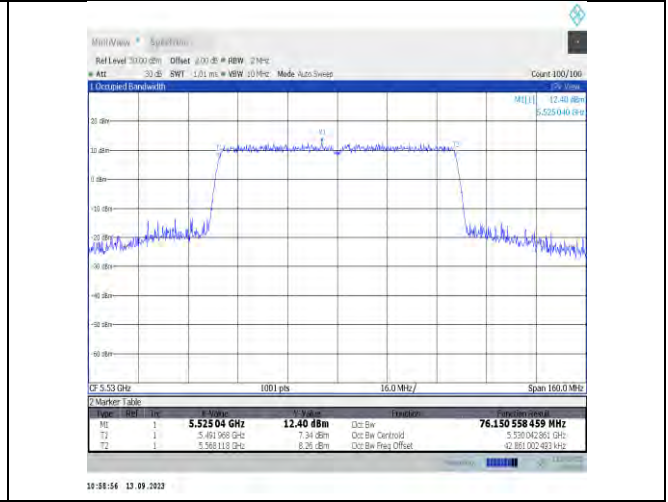
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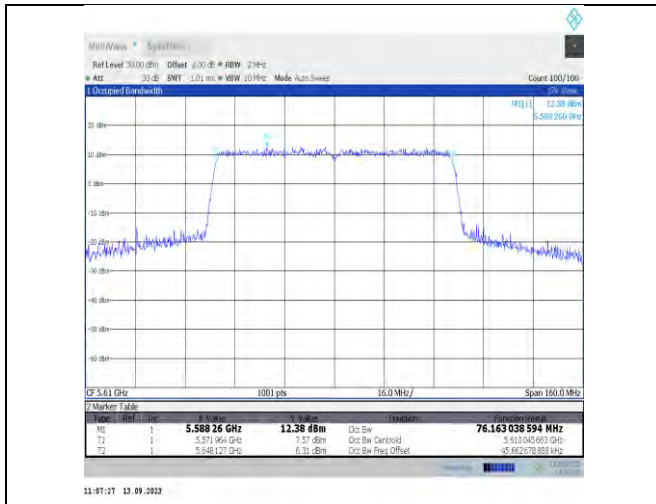
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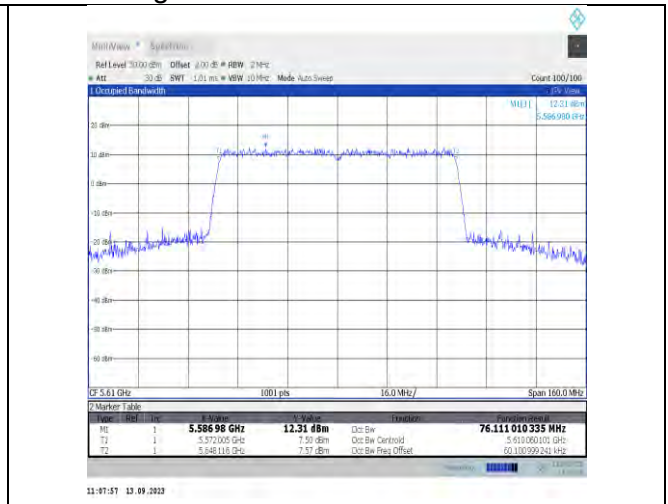
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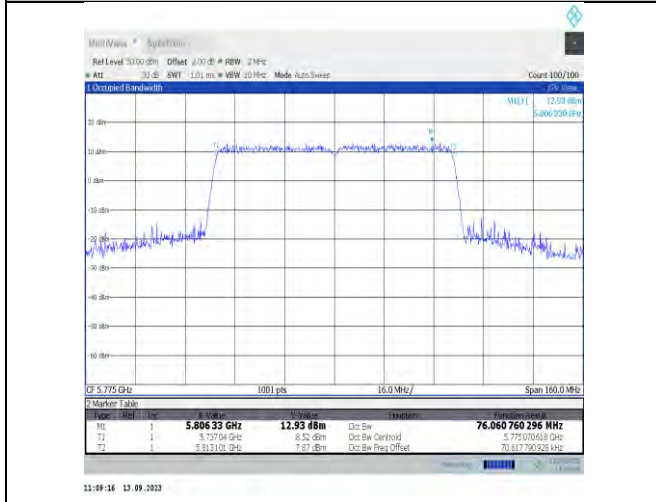




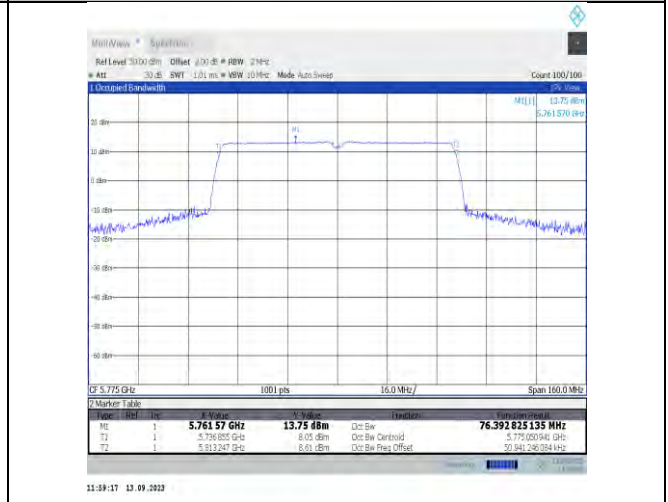
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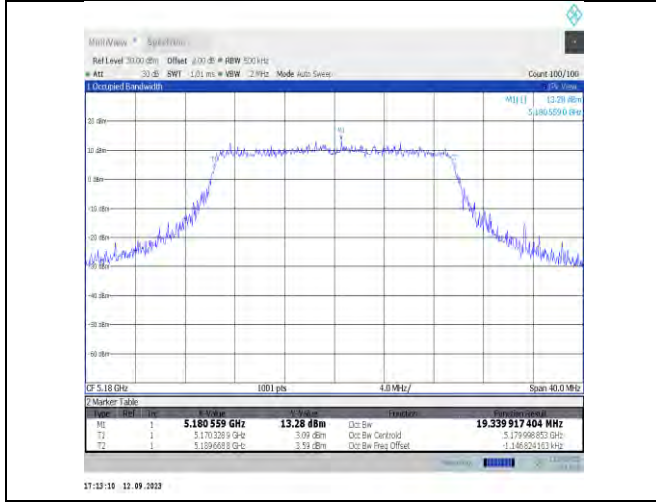
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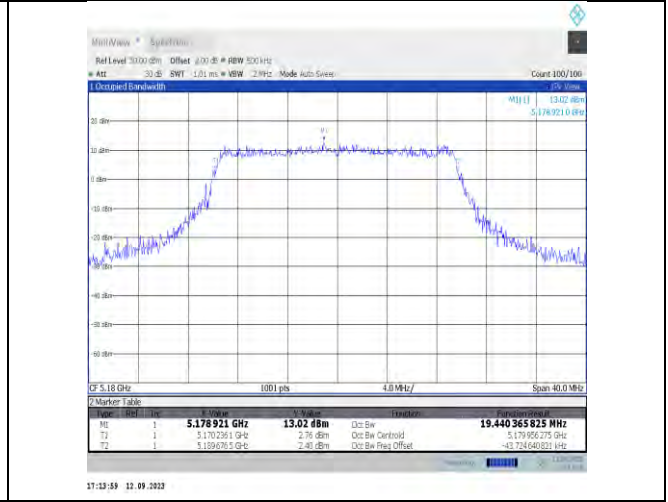
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11ac80MIMO-Ant9-5775



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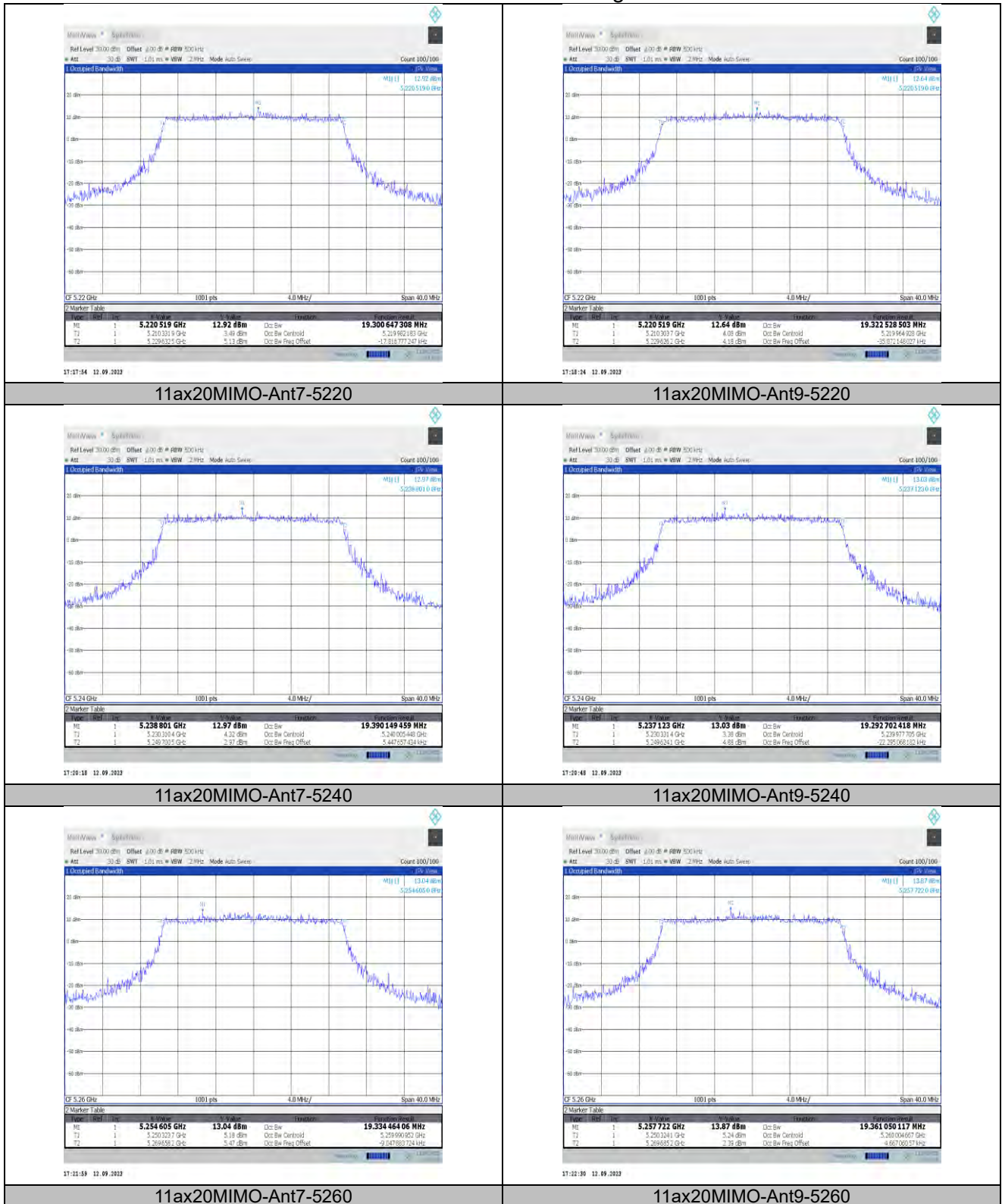


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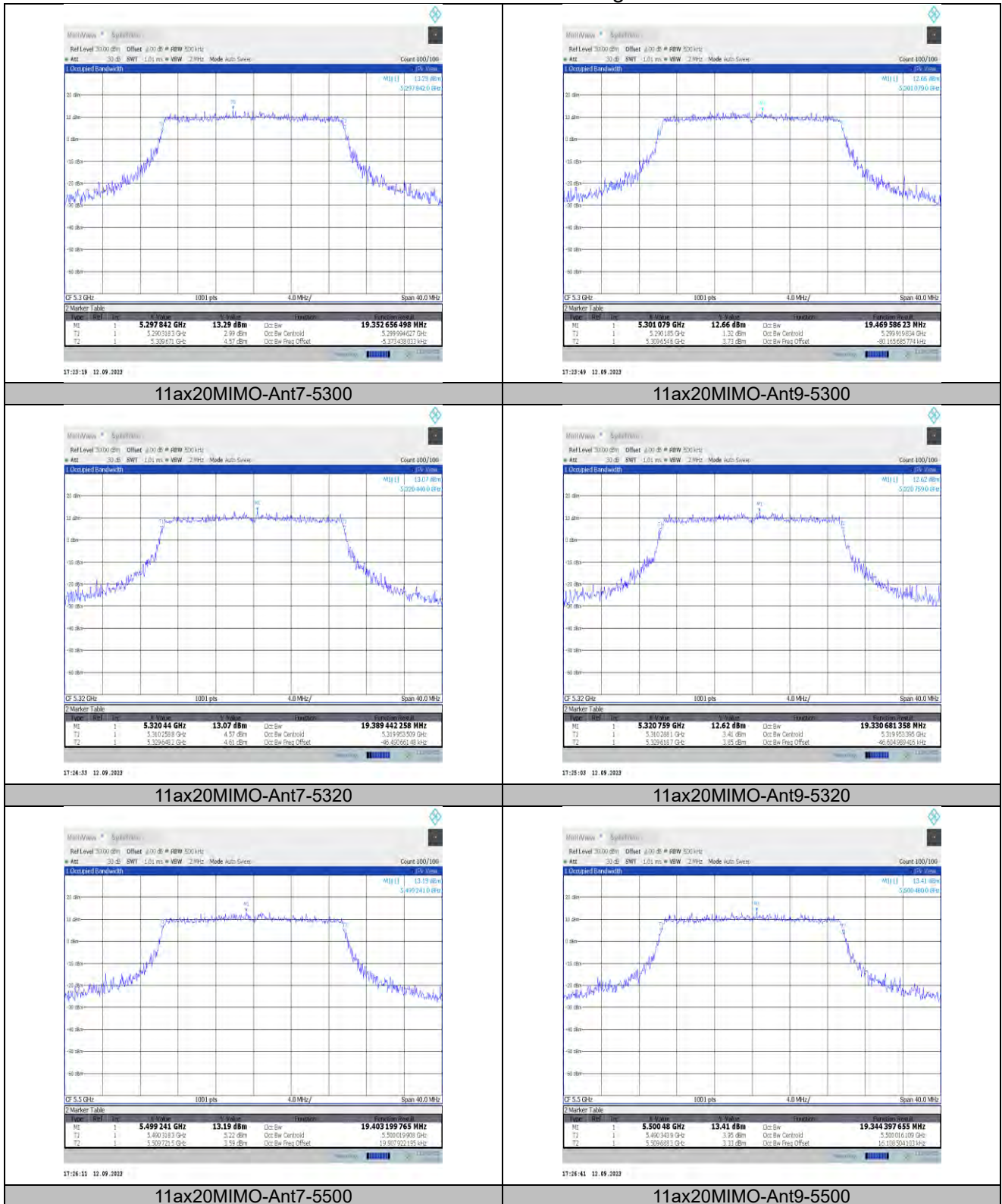
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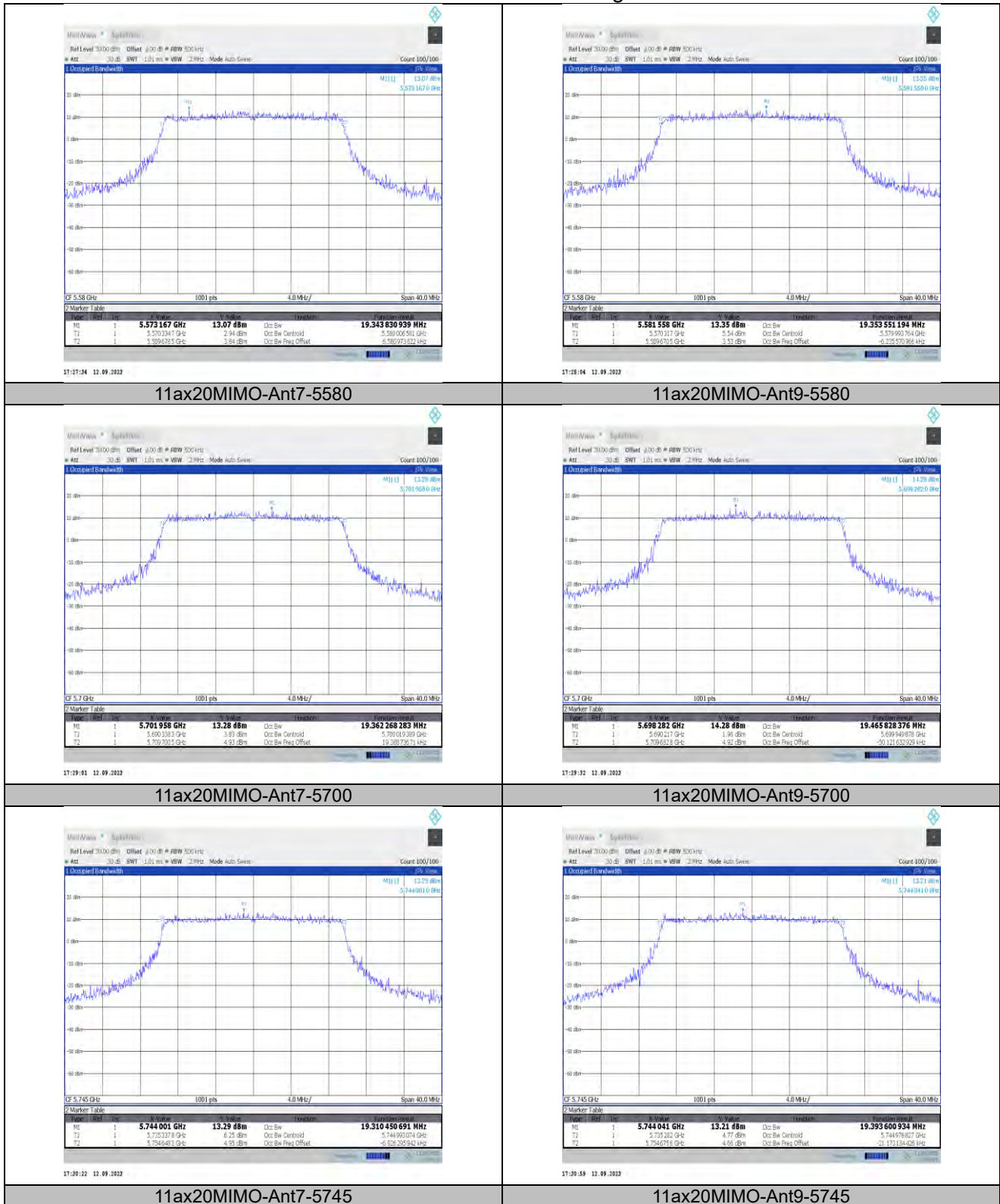
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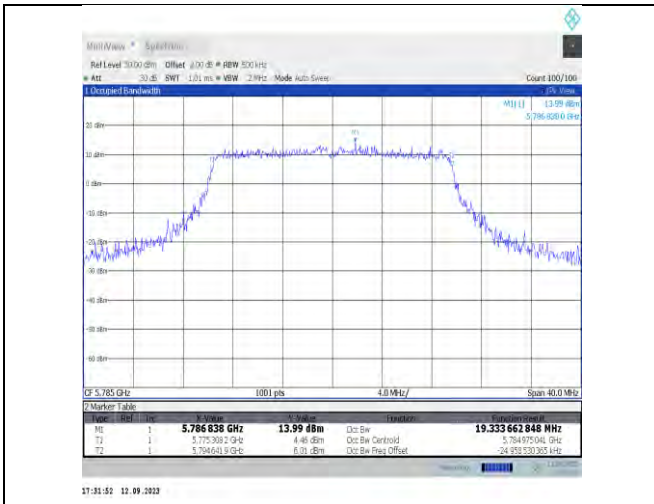
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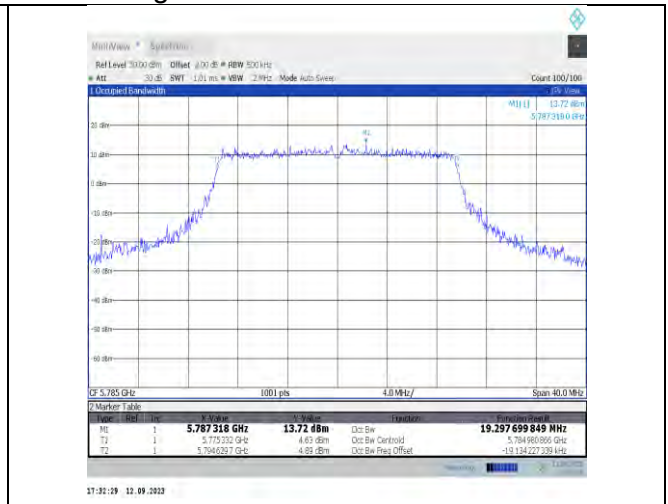
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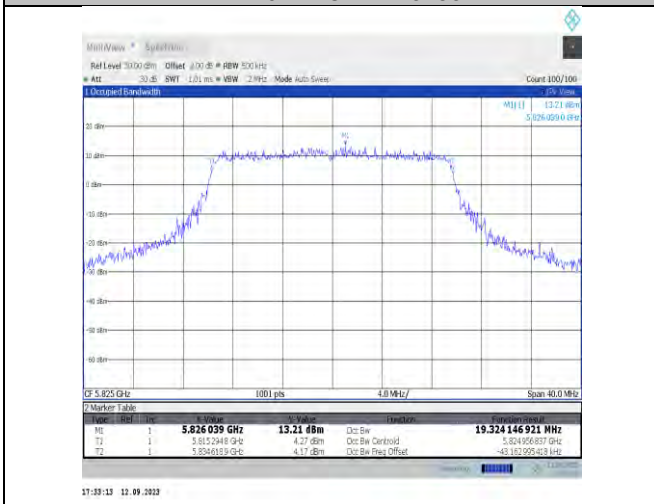




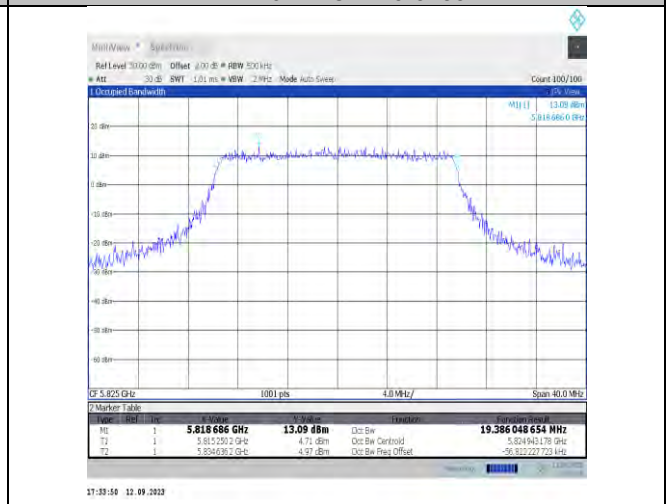
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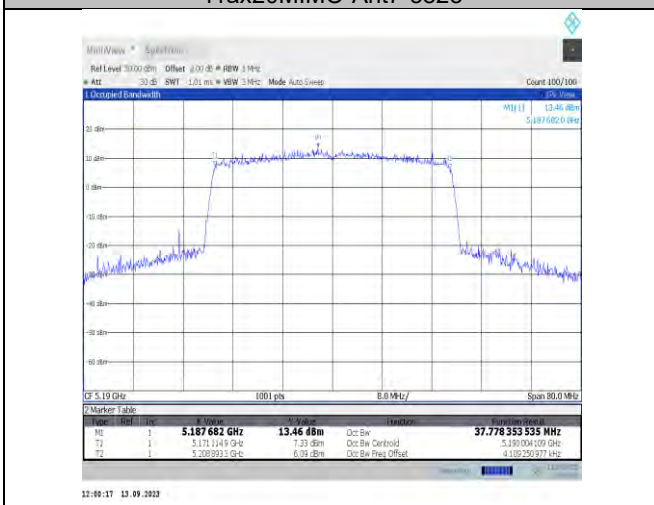
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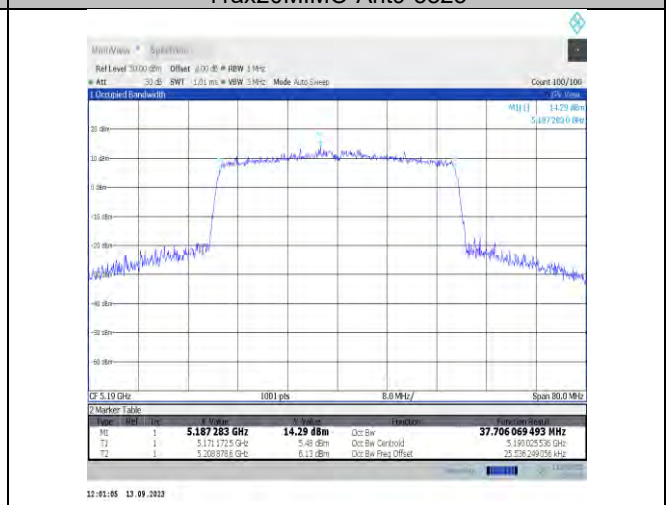
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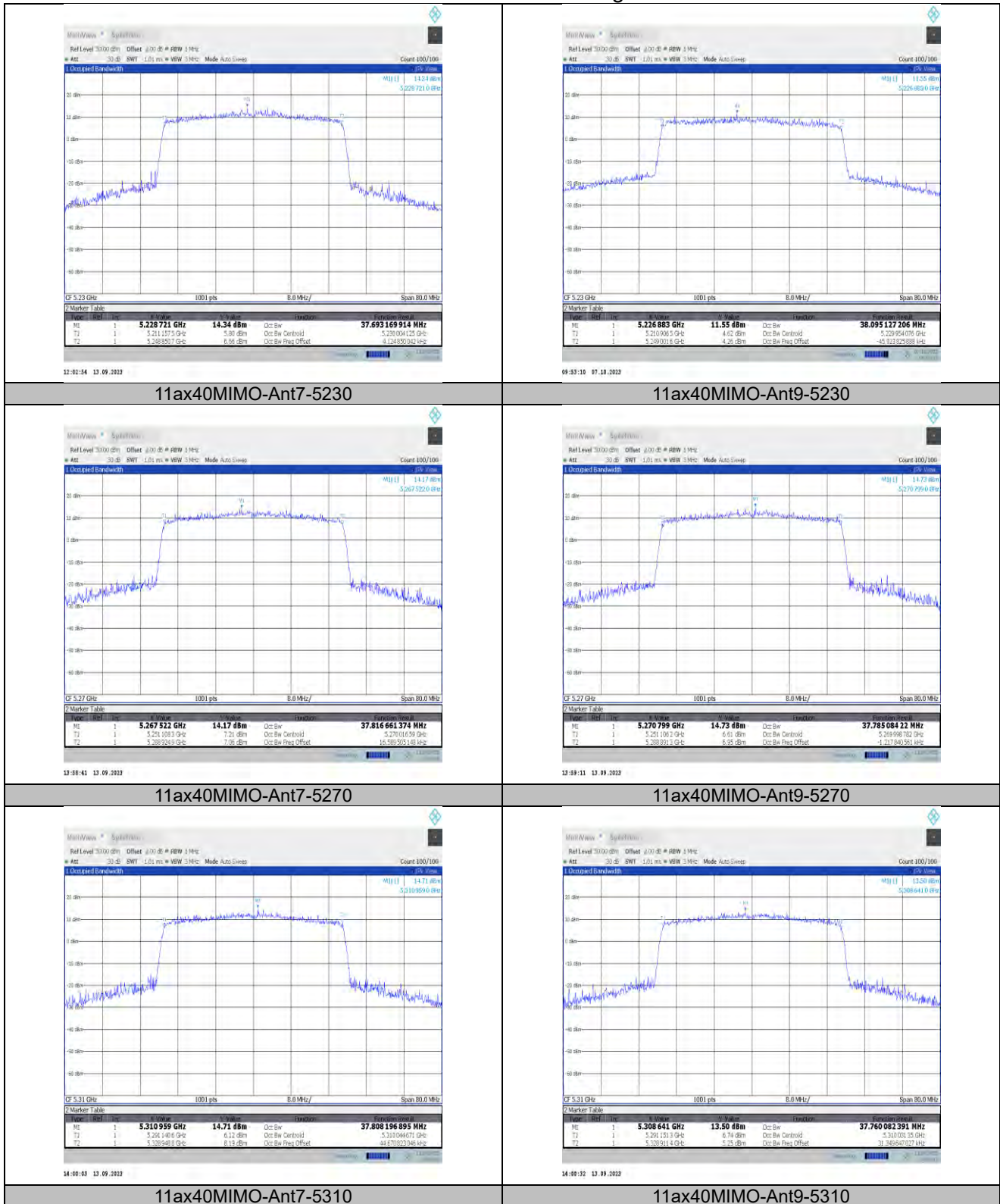


11ax40MIMO-Ant9-5190



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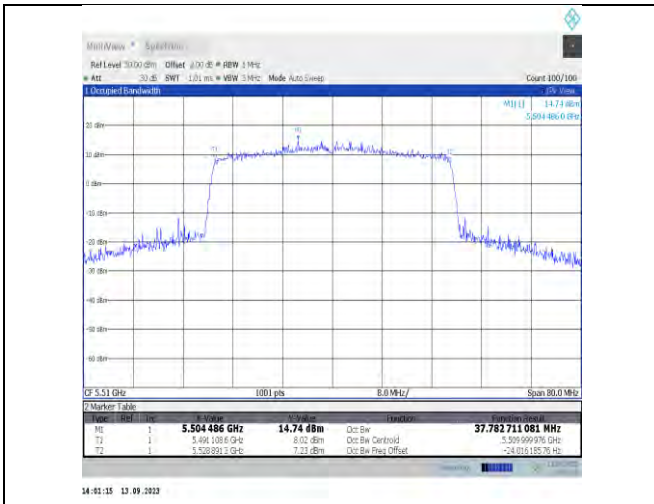
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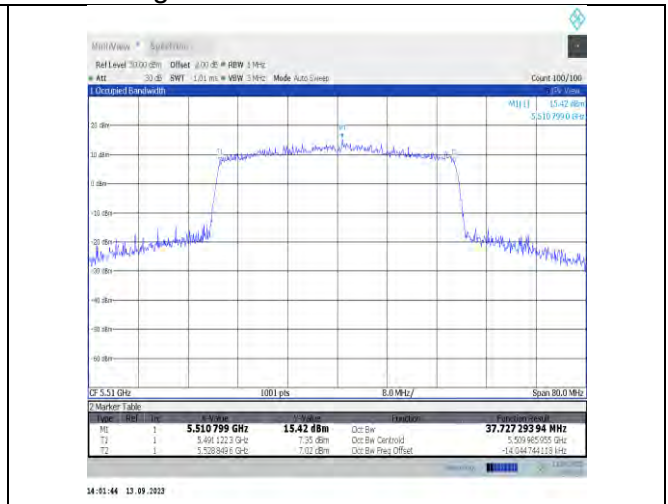
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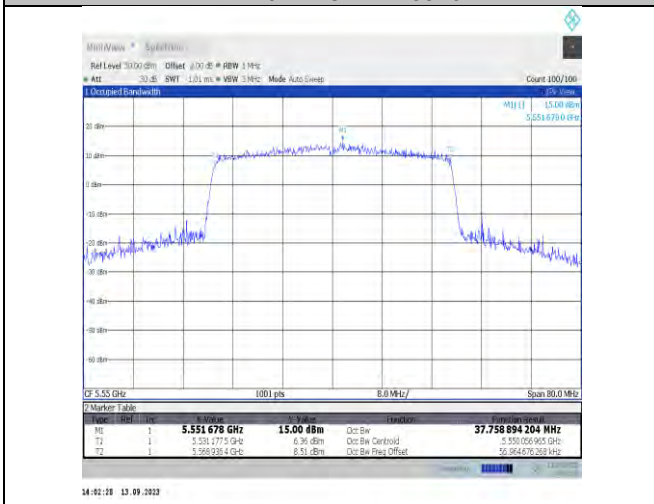




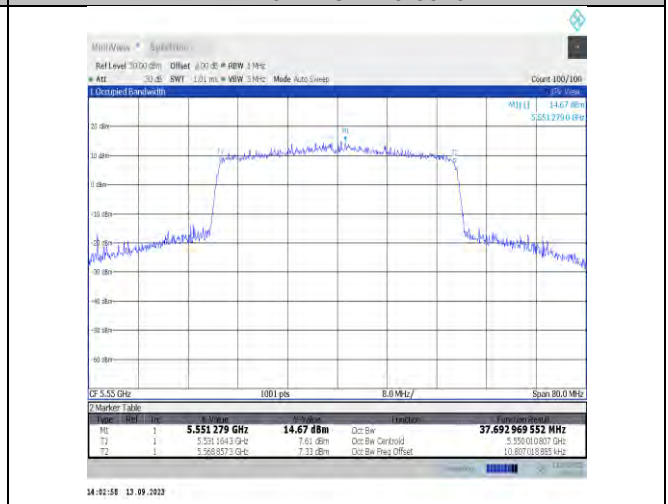
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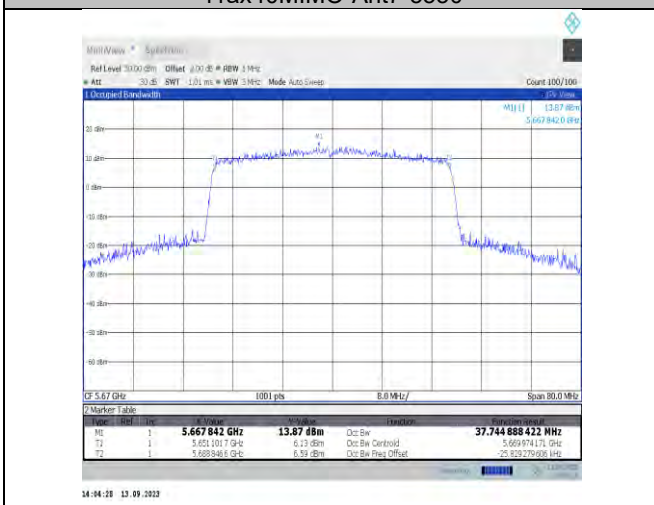
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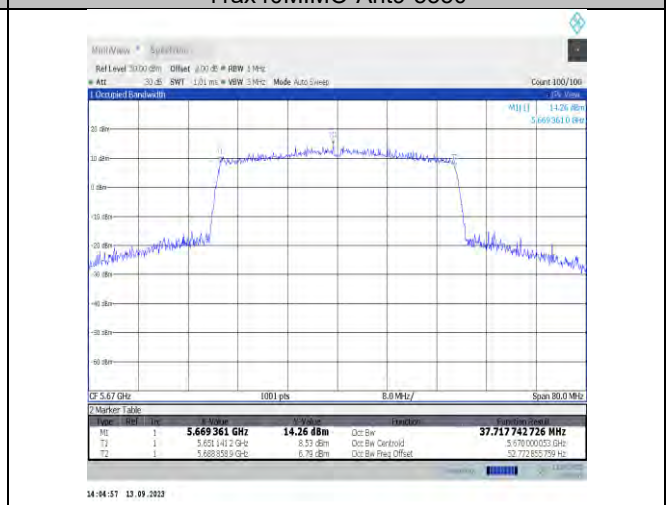
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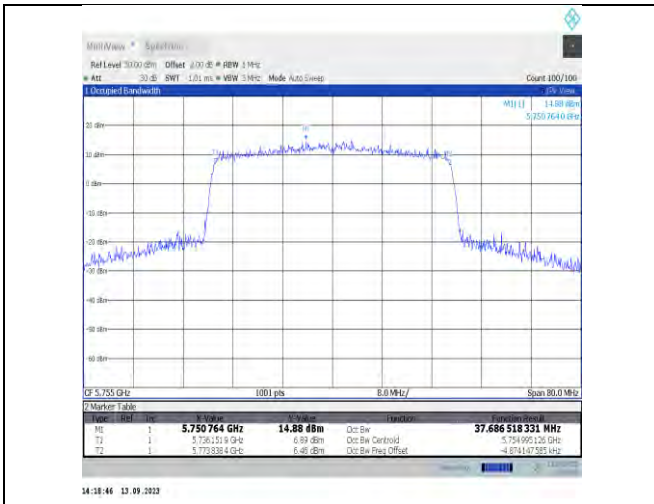


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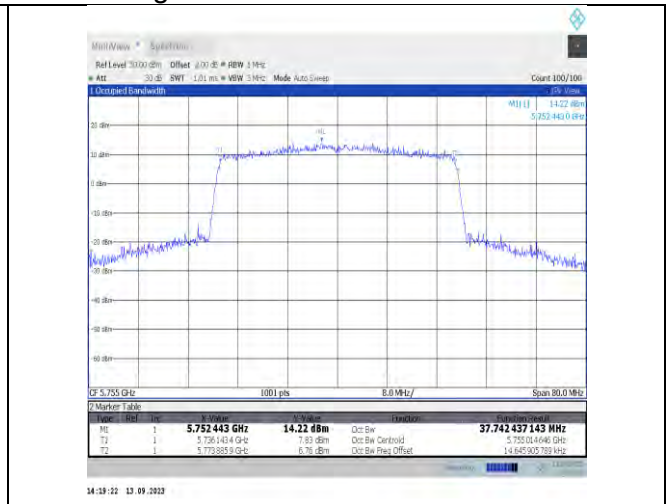


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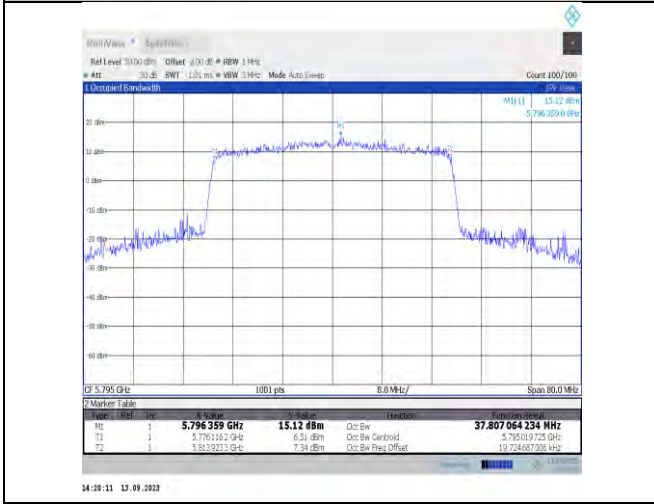
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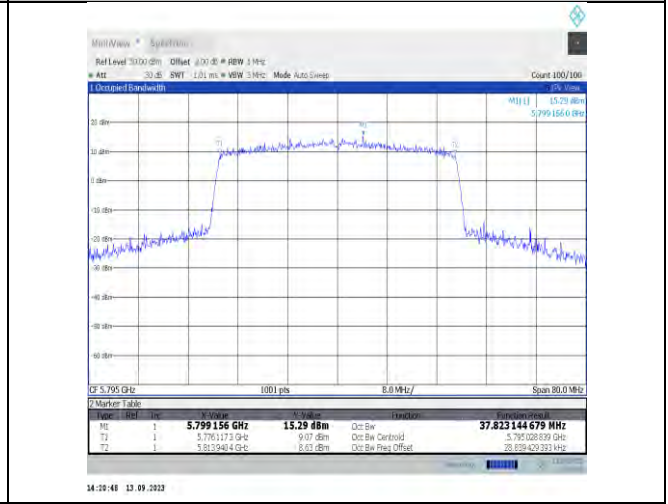
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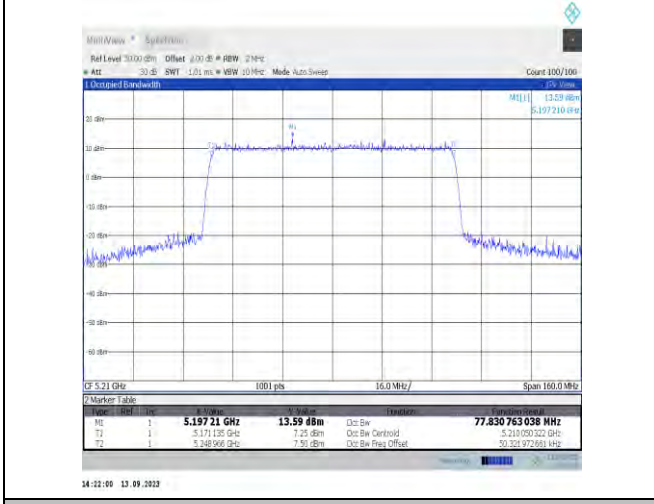
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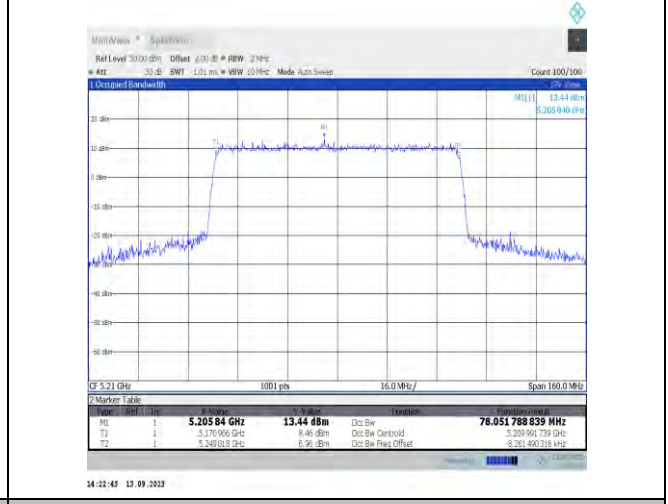
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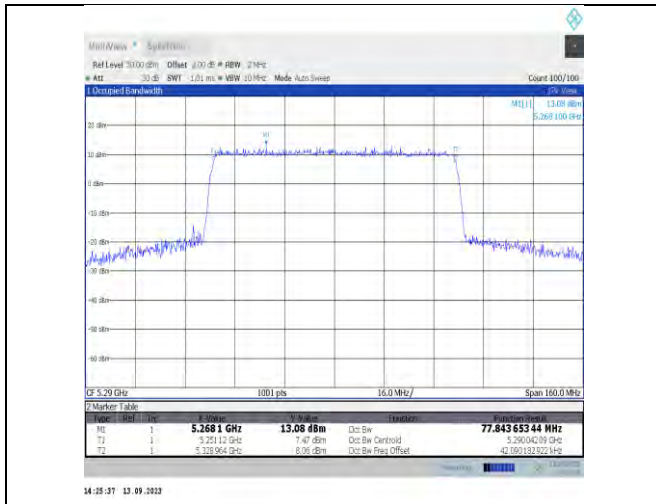
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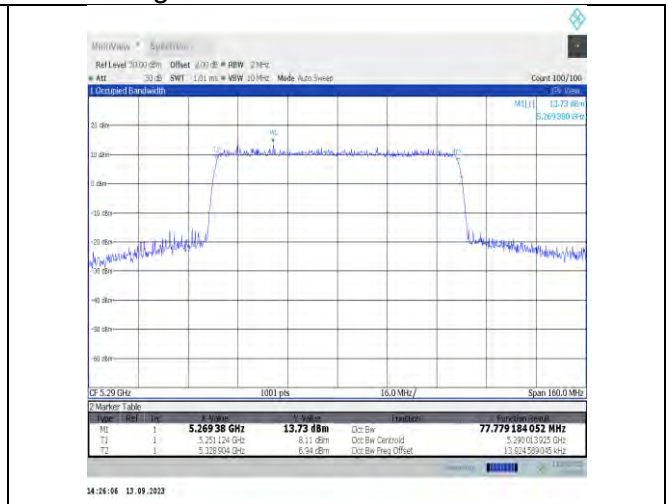
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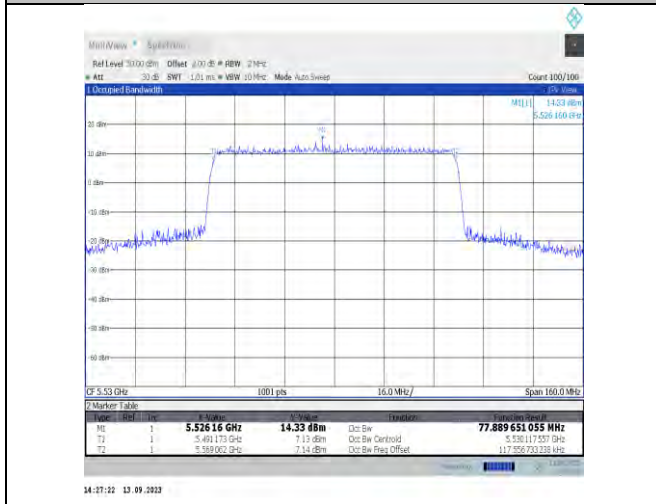




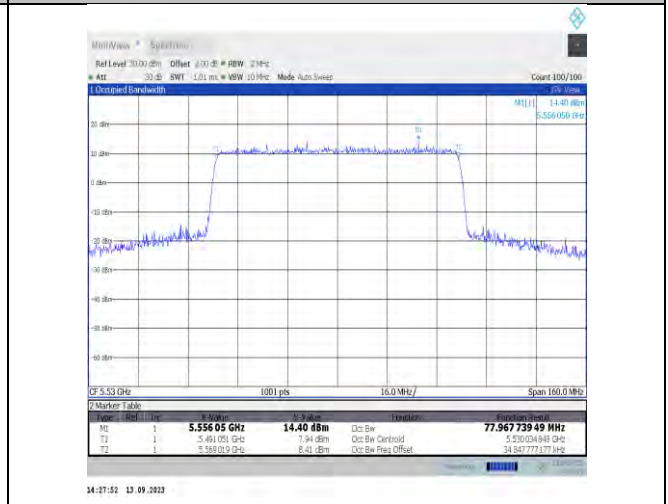
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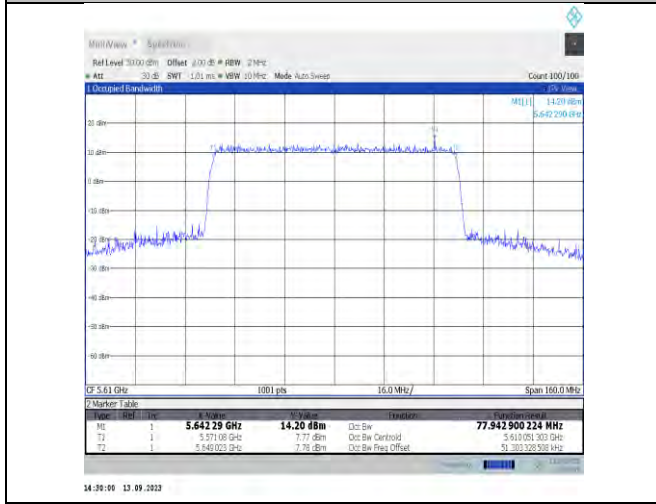
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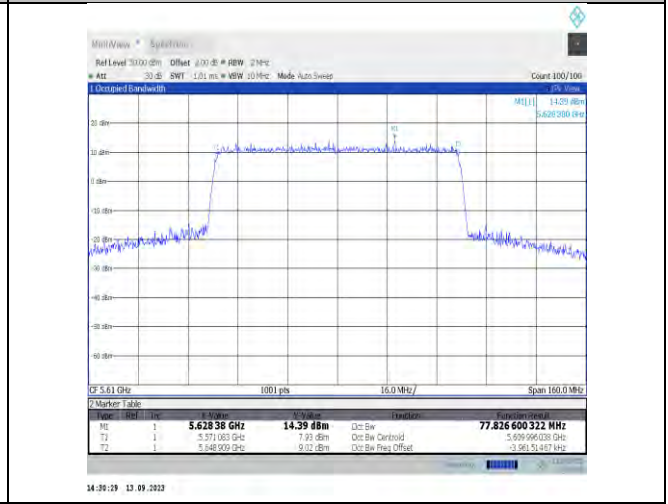
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11ax80MIMO-Ant7-5610

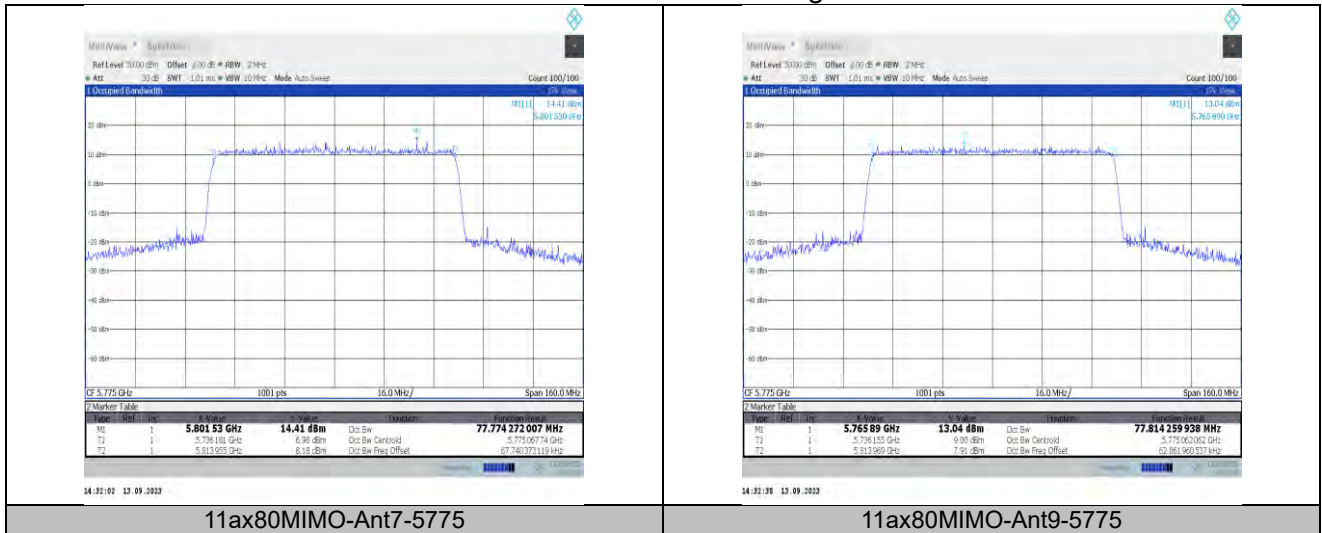


11ax80MIMO-Ant9-5610



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**6dB emission bandwidth  
Test Result B4**

TestMode	Antenna	Frequency[MHz]	6dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11a	Ant7	5745	16.52	5736.68	5753.20	≥0.5	PASS
11a	Ant7	5785	16.44	5776.76	5793.20	≥0.5	PASS
11a	Ant7	5825	16.44	5816.76	5833.20	≥0.5	PASS
11n20MIMO	Ant7	5745	17.88	5736.04	5753.92	≥0.5	PASS
11n20MIMO	Ant9	5745	17.76	5736.12	5753.88	≥0.5	PASS
11n20MIMO	Ant7	5785	17.88	5776.04	5793.92	≥0.5	PASS
11n20MIMO	Ant9	5785	17.88	5776.04	5793.92	≥0.5	PASS
11n20MIMO	Ant7	5825	17.88	5816.04	5833.92	≥0.5	PASS
11n20MIMO	Ant9	5825	17.88	5816.04	5833.92	≥0.5	PASS
11n40MIMO	Ant7	5755	36.56	5736.68	5773.24	≥0.5	PASS
11n40MIMO	Ant9	5755	36.56	5736.68	5773.24	≥0.5	PASS
11n40MIMO	Ant7	5795	36.56	5776.68	5813.24	≥0.5	PASS
11n40MIMO	Ant9	5795	36.56	5776.68	5813.24	≥0.5	PASS
11ac80MIMO	Ant7	5775	76.80	5736.60	5813.40	≥0.5	PASS
11ac80MIMO	Ant9	5775	76.80	5736.60	5813.40	≥0.5	PASS
11ax20MIMO	Ant7	5745	19.16	5735.44	5754.60	≥0.5	PASS
11ax20MIMO	Ant9	5745	19.16	5735.40	5754.56	≥0.5	PASS
11ax20MIMO	Ant7	5785	19.24	5775.32	5794.56	≥0.5	PASS
11ax20MIMO	Ant9	5785	19.08	5775.44	5794.52	≥0.5	PASS
11ax20MIMO	Ant7	5825	19.08	5815.44	5834.52	≥0.5	PASS
11ax20MIMO	Ant9	5825	19.12	5815.44	5834.56	≥0.5	PASS
11ax40MIMO	Ant7	5755	37.60	5736.36	5773.96	≥0.5	PASS
11ax40MIMO	Ant9	5755	38.16	5735.88	5774.04	≥0.5	PASS
11ax40MIMO	Ant7	5795	37.92	5776.04	5813.96	≥0.5	PASS
11ax40MIMO	Ant9	5795	37.84	5776.04	5813.88	≥0.5	PASS
11ax80MIMO	Ant7	5775	78.56	5735.80	5814.36	≥0.5	PASS
11ax80MIMO	Ant9	5775	78.40	5735.80	5814.20	≥0.5	PASS

**Remark:**

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



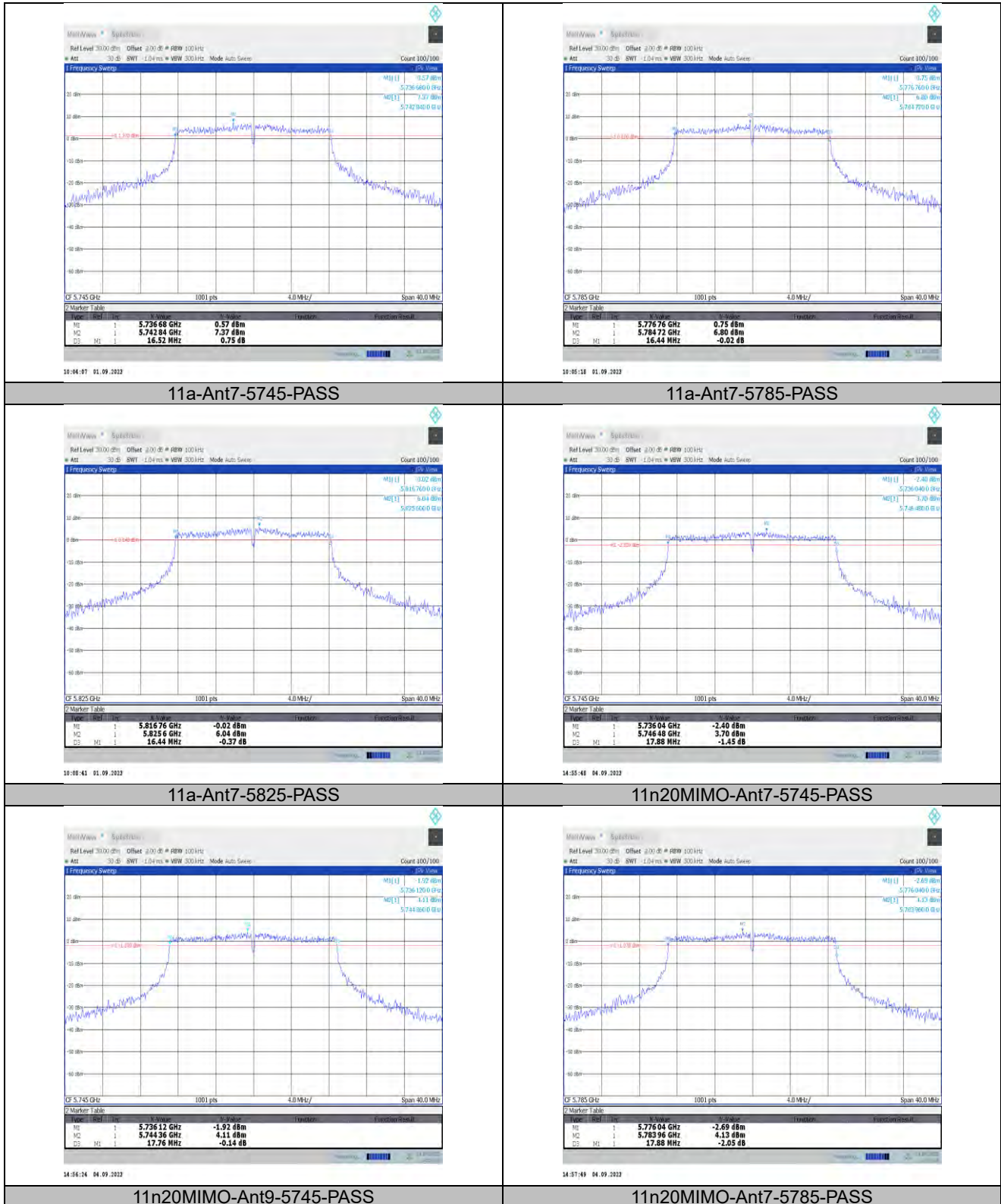
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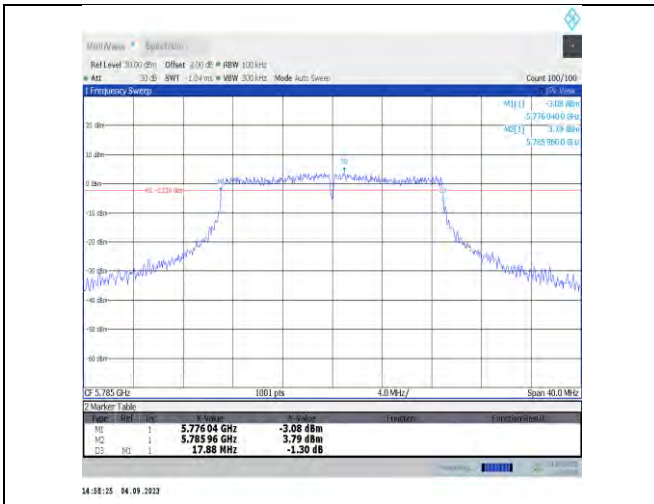
Test Graphs B4



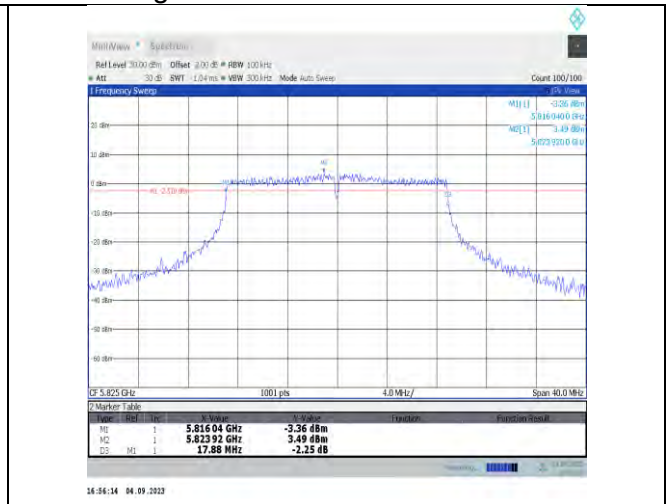
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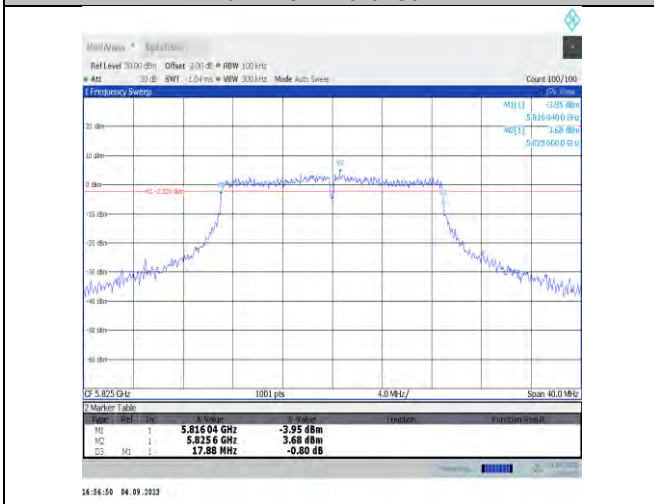




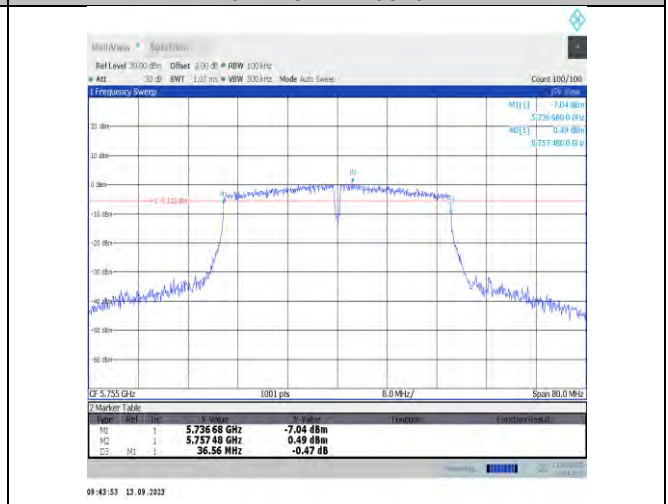
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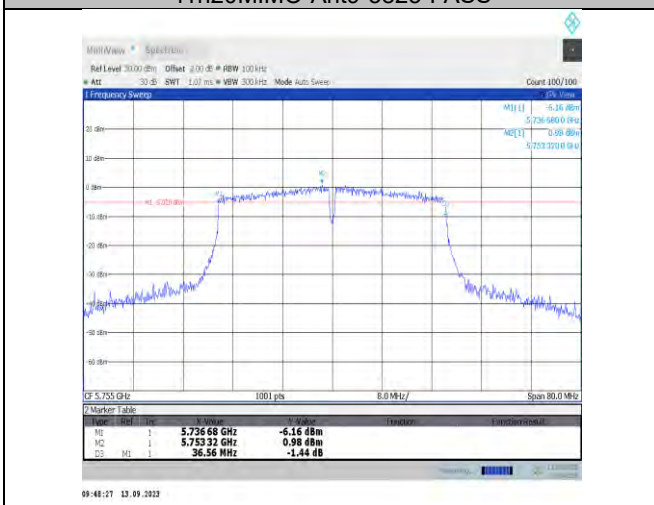
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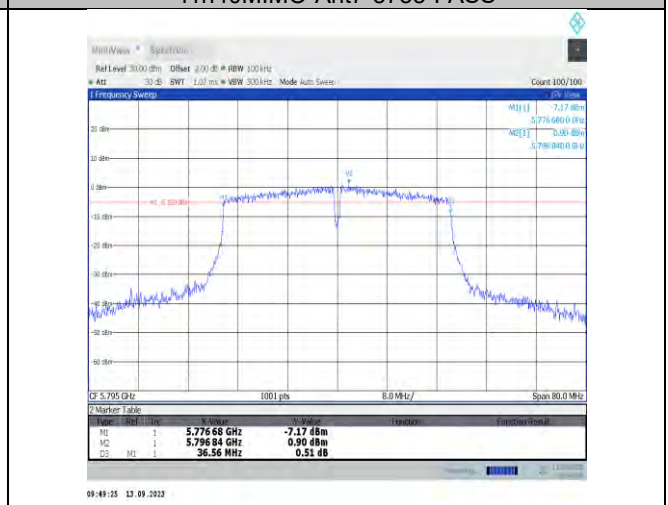
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11n40MIMO-Ant7-5755-PASS



11n40MIMO-Ant9-5755-PASS

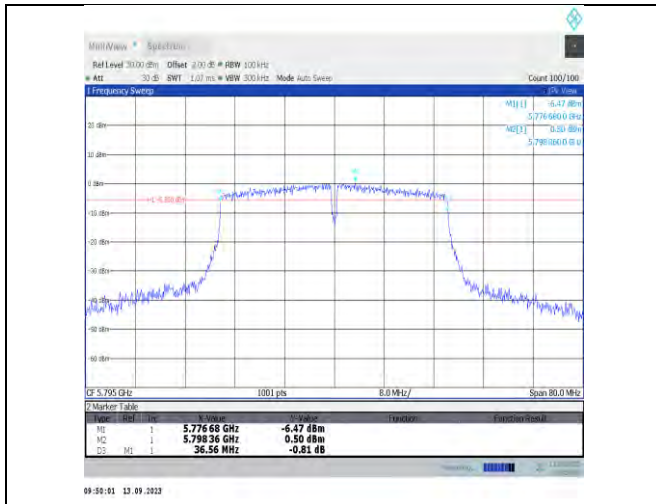


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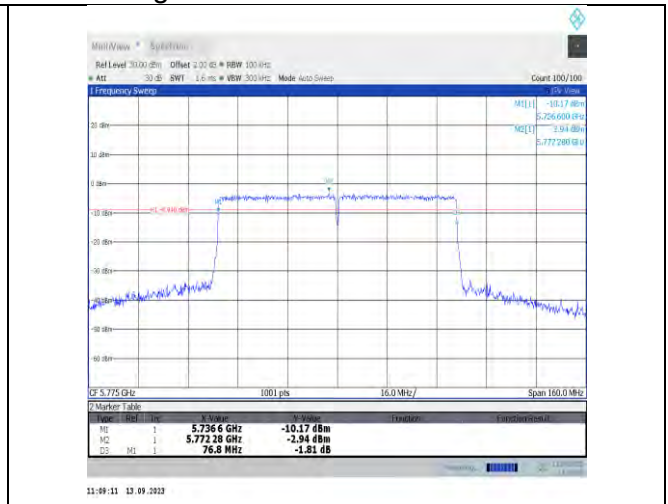


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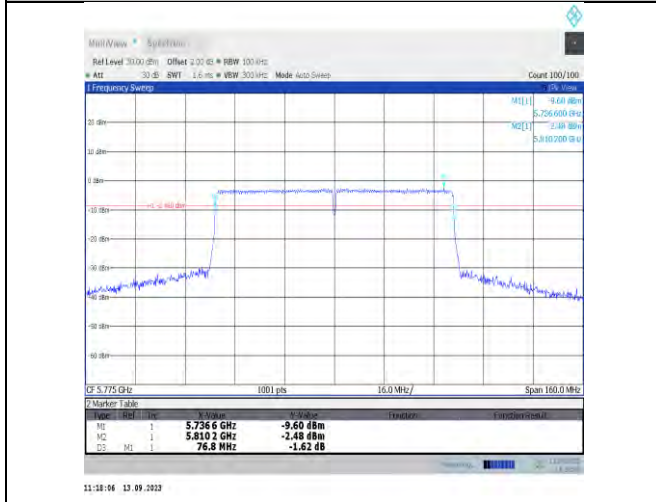
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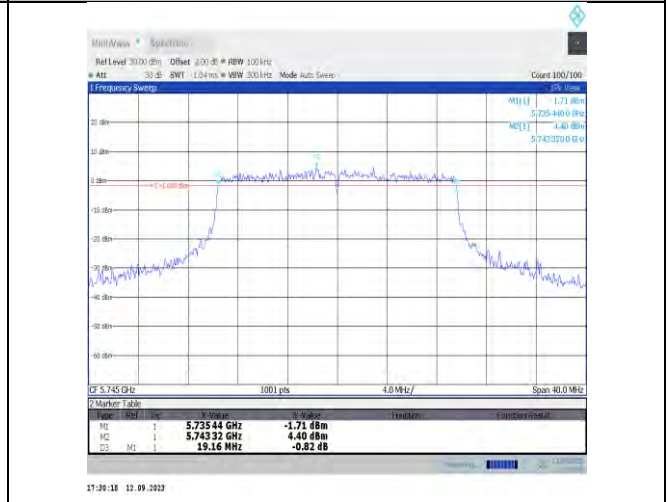
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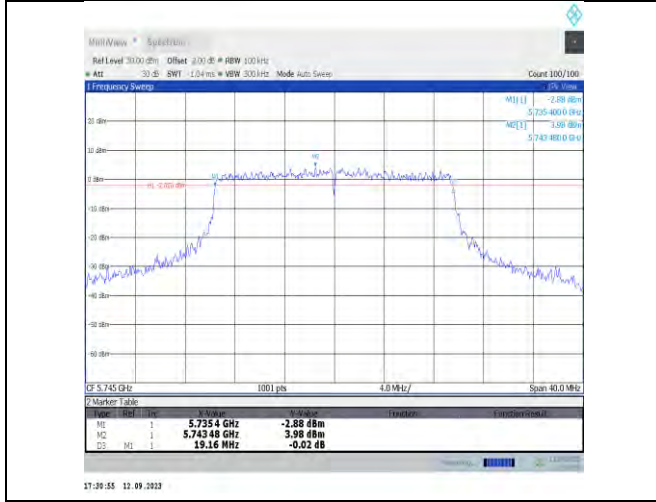
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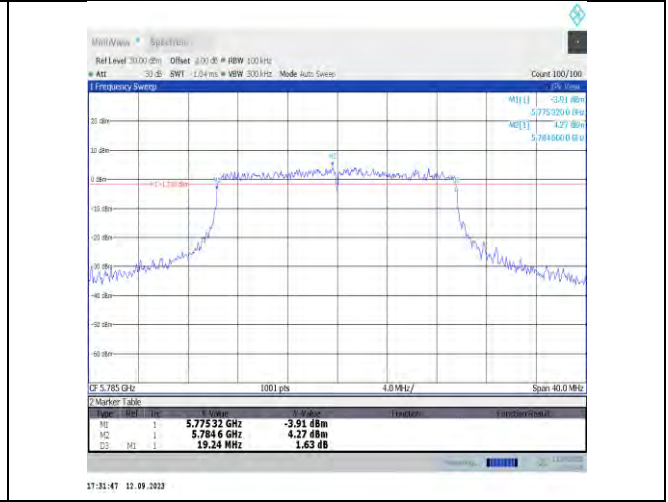
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11ax20MIMO-Ant7-5745-PASS



11ax20MIMO-Ant9-5745-PASS



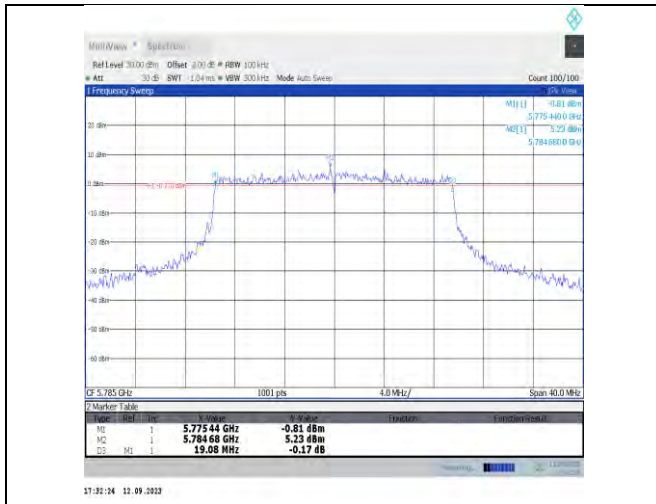
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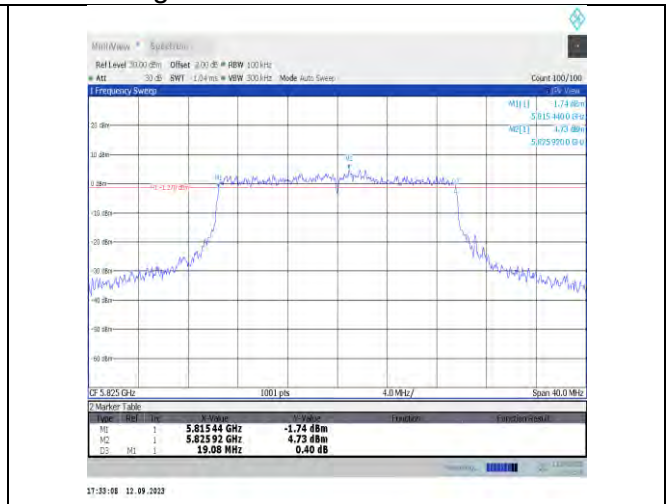
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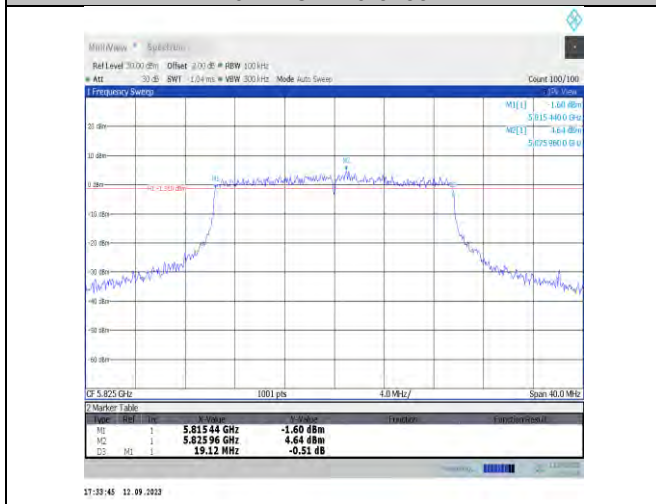




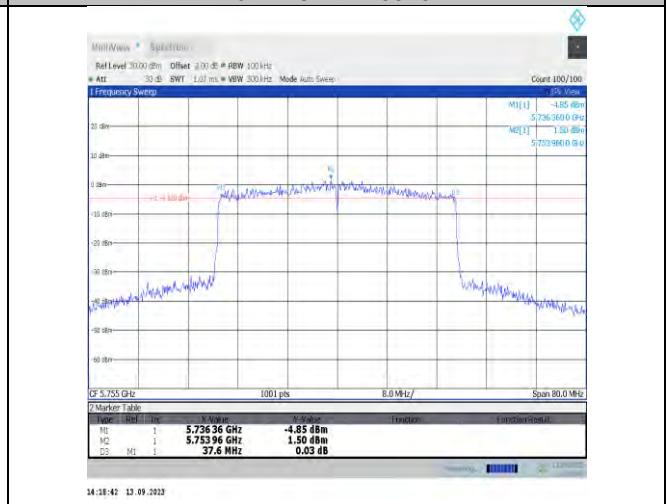
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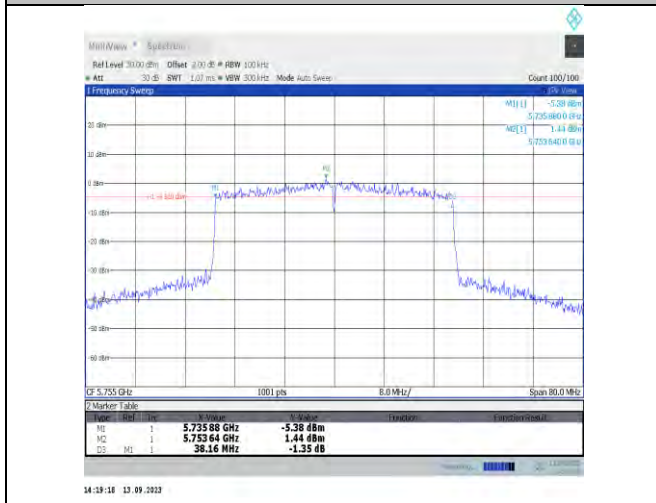
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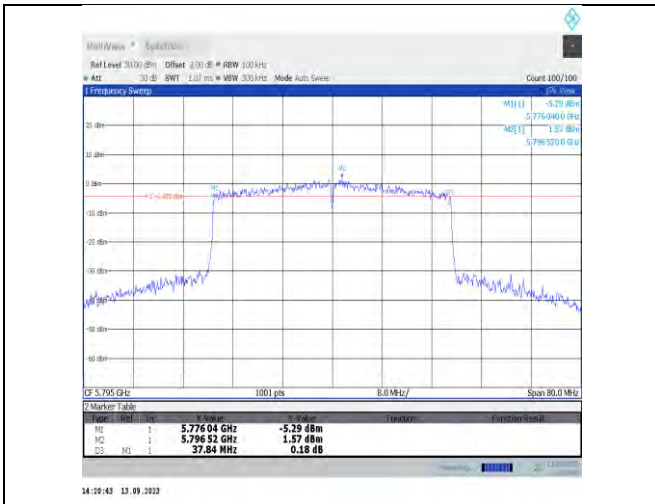


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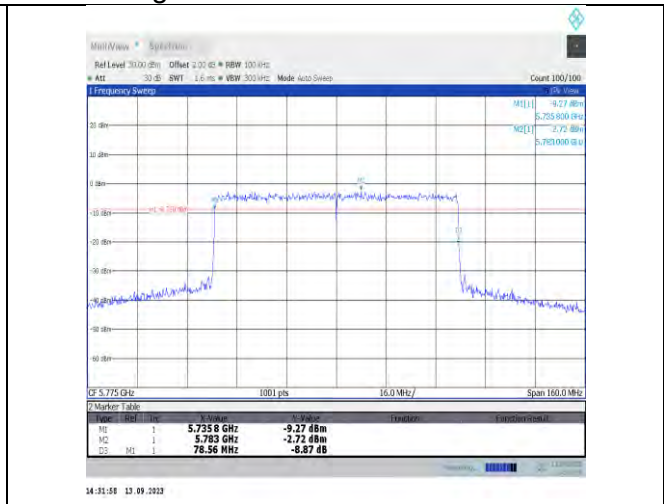


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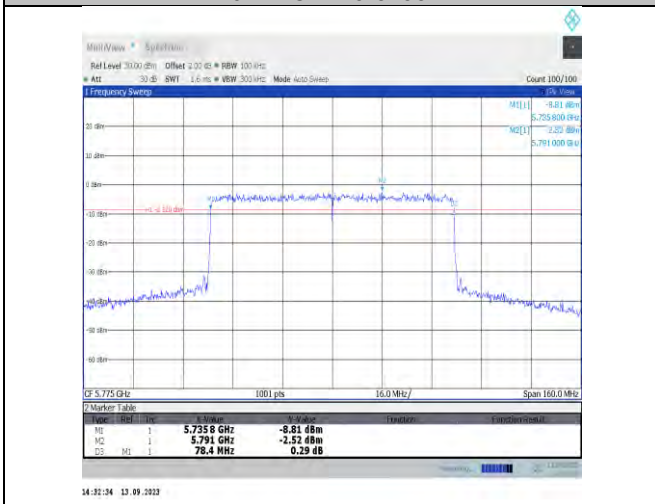
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11ax80MIMO-Ant7-5775-PASS



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**Duty Cycle  
Test Result**

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle* [%]
11a	Ant7	5180	30.00	30.00	100.00
11a	Ant9	5180	30.00	30.00	100.00
11n20MIMO	Ant7	5180	30.00	30.00	100.00
11n20MIMO	Ant9	5180	30.00	30.00	100.00
11n40MIMO	Ant7	5190	30.00	30.00	100.00
11n40MIMO	Ant9	5190	30.00	30.00	100.00
11ac20MIMO	Ant7	5180	30.00	30.00	100.00
11ac20MIMO	Ant9	5180	30.00	30.00	100.00
11ac40MIMO	Ant7	5190	30.00	30.00	100.00
11ac40MIMO	Ant9	5190	30.00	30.00	100.00
11ac80MIMO	Ant7	5210	30.00	30.00	100.00
11ac80MIMO	Ant9	5210	30.00	30.00	100.00
11ax20MIMO	Ant7	5180	30.00	30.00	100.00
11ax20MIMO	Ant9	5180	30.00	30.00	100.00
11ax40MIMO	Ant7	5190	30.00	30.00	100.00
11ax40MIMO	Ant9	5190	30.00	30.00	100.00
11ax80MIMO	Ant7	5210	30.00	30.00	100.00
11ax80MIMO	Ant9	5210	30.00	30.00	100.00

Note:

Radiated Emission Average VBW Setting:

\*Duty cycle > 98% VBW setting=10Hz



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**Test Result for AX Part RU**

Test Mode	Antenna	Frequency[MHz]	Ru Size	Ru Index	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11ax20MIMO	Ant7	5180	26Tone	RU0	5.14	5.18	99.23
11ax20MIMO	Ant7	5180	52Tone	RU37	5.06	5.10	99.22
11ax20MIMO	Ant7	5180	106Tone	RU53	2.41	2.46	97.97
11ax20MIMO	Ant9	5180	26Tone	RU0	5.13	5.17	99.23
11ax20MIMO	Ant9	5180	52Tone	RU37	5.05	5.10	99.02
11ax20MIMO	Ant9	5180	106Tone	RU53	2.41	2.46	97.97
11ax40MIMO	Ant7	5190	242Tone	RU61	1.09	1.14	95.61
11ax40MIMO	Ant9	5190	242Tone	RU61	1.09	1.14	95.61
11ax80MIMO	Ant7	5210	484Tone	RU65	0.57	0.62	91.94
11ax80MIMO	Ant9	5210	484Tone	RU65	0.57	0.62	91.94

Note:

Radiated Emission Average VBW = 1 / T

TestMode	T[ms]	Period[ms]	Duty Cycle[%]	1/T[kHz]	VBW Setting
11ax20 MIMO 26 Tone	5.14	5.18	99.23	0.19455	10Hz*
11ax20 MIMO 52 Tone	5.06	5.10	99.22	0.19763	10Hz*
11ax20 MIMO 106 Tone	2.41	2.46	97.97	0.41494	0.43Hz
11ax40 MIMO 242 Tone	1.09	1.14	95.61	0.91743	1KHz
11ax80 MIMO 484 Tone	0.57	0.62	91.94	1.75439	1.8KHz

\*Duty cycle > 98% VBW setting=10Hz

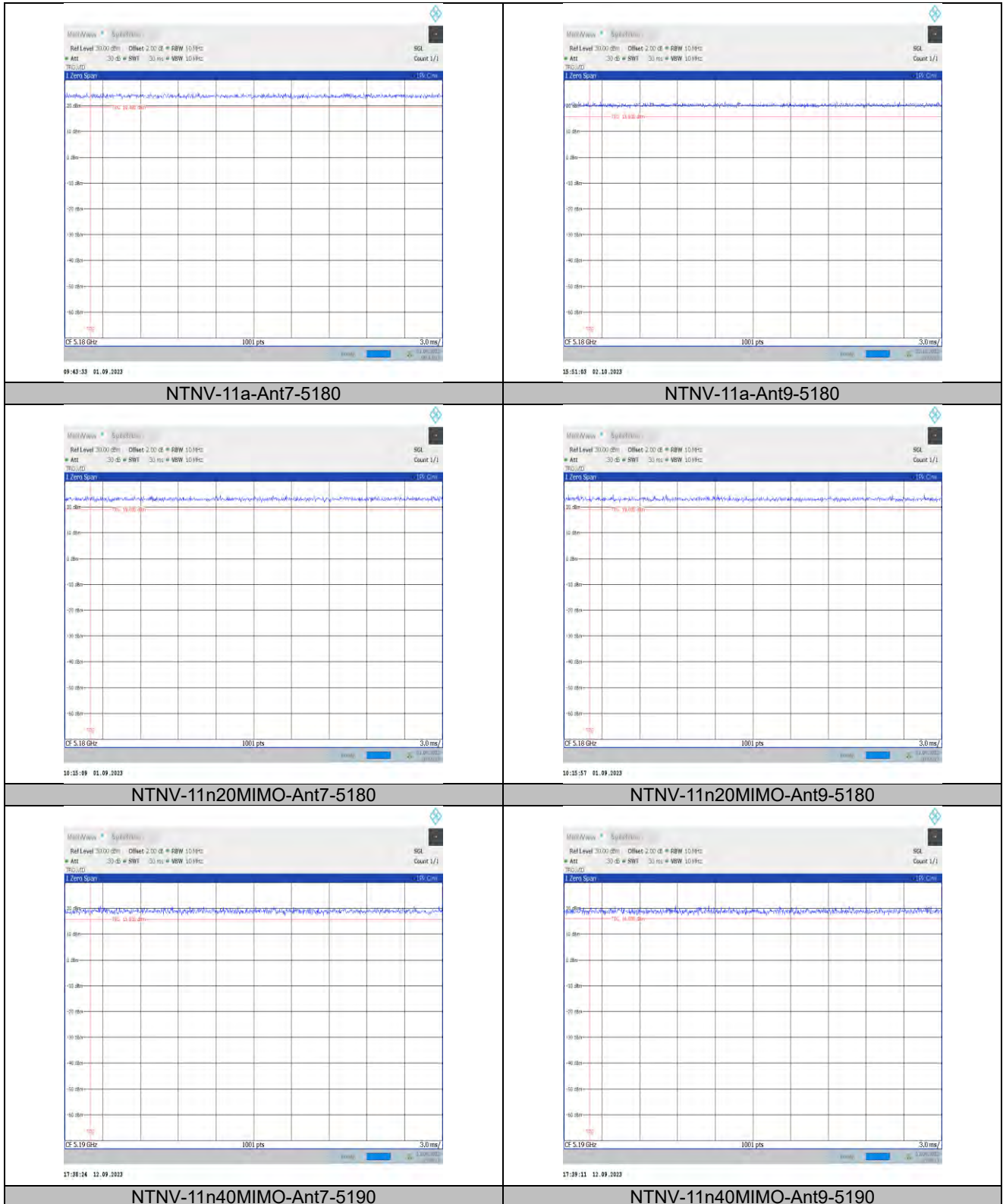


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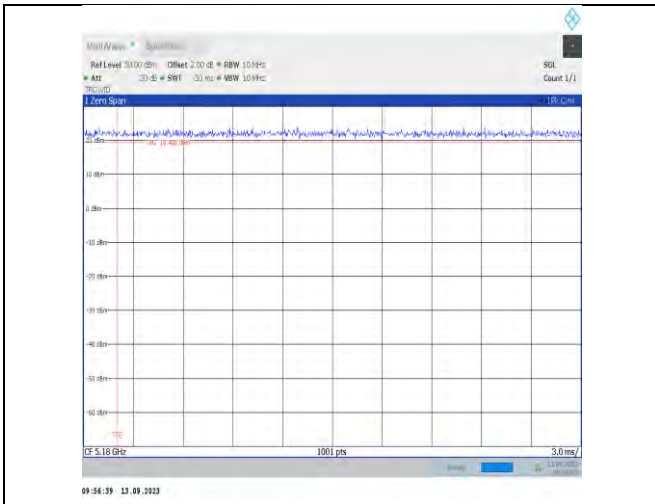
Test Graphs



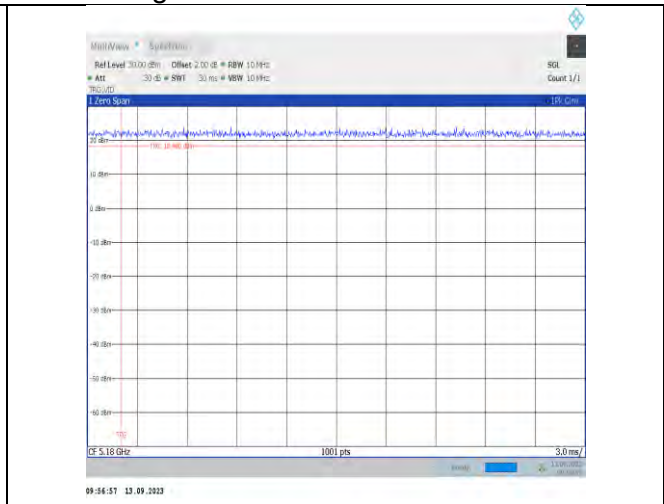
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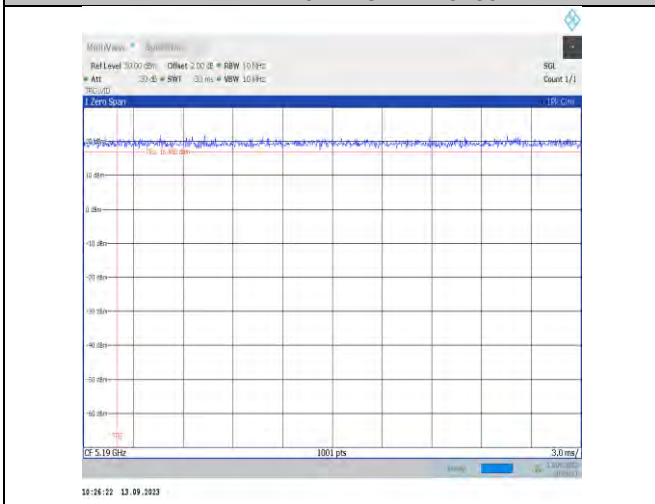
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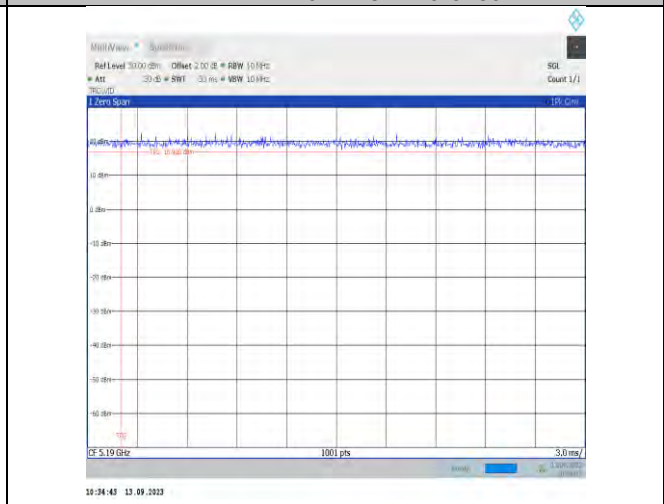
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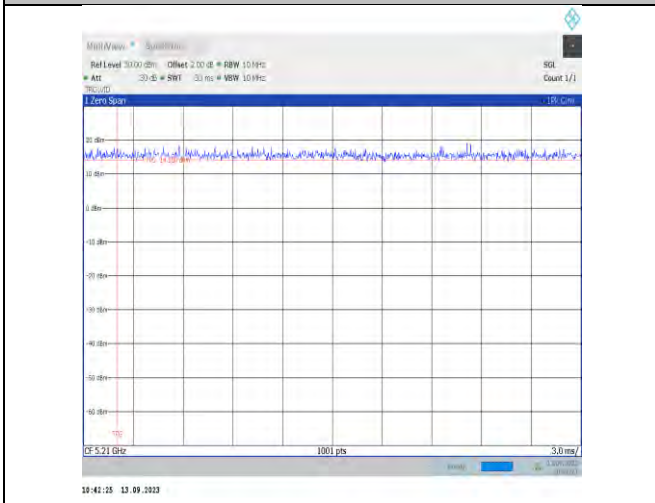
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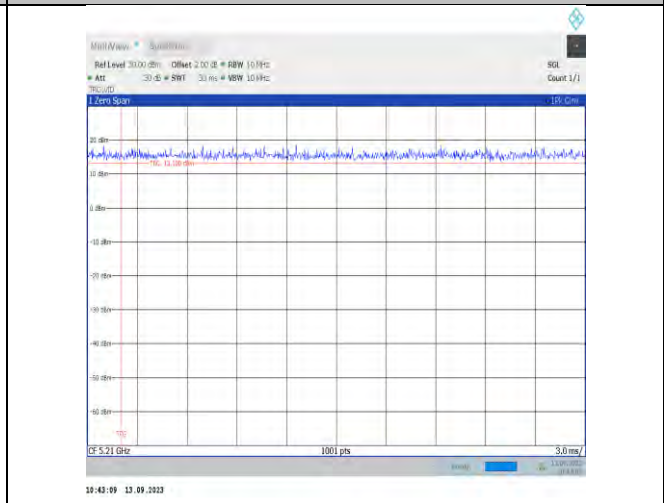
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NTNV-11ac40MIMO-Ant9-5190



NTNV-11ac80MIMO-Ant7-5210



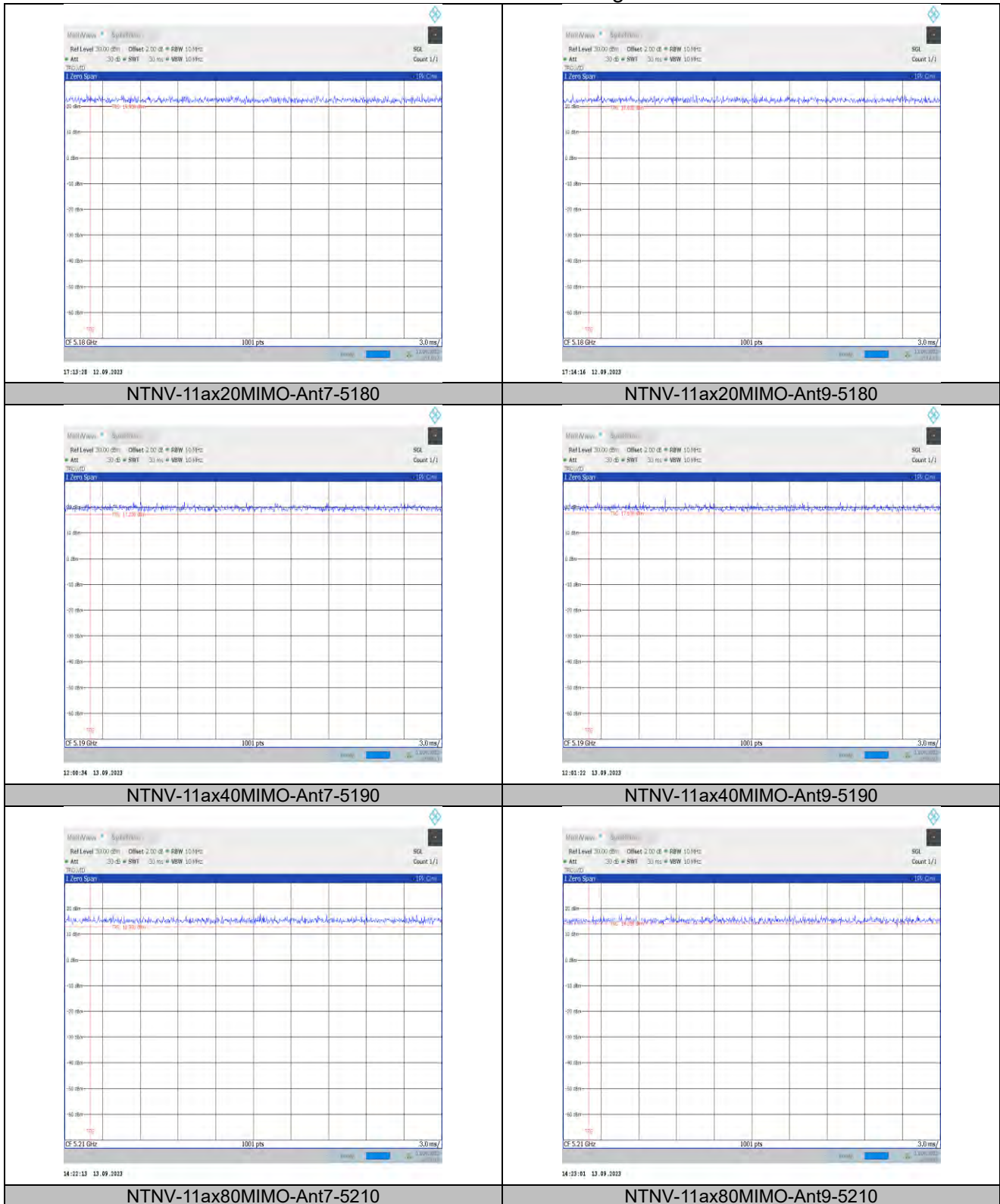
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NTNV-11ax20MIMO-Ant7-5180

NTNV-11ax20MIMO-Ant9-5180

NTNV-11ax40MIMO-Ant7-5190

NTNV-11ax40MIMO-Ant9-5190

NTNV-11ax80MIMO-Ant7-5210

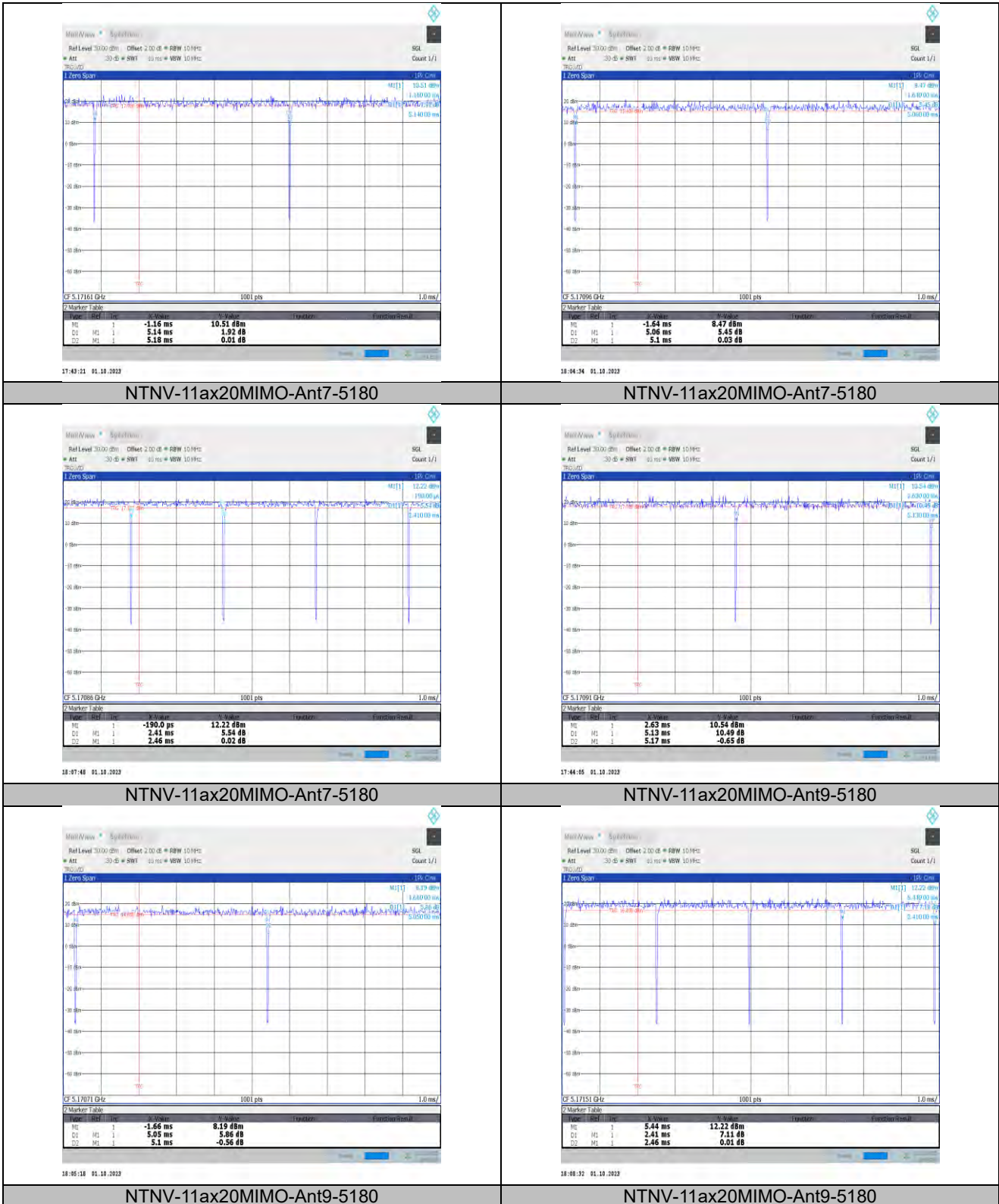
NTNV-11ax80MIMO-Ant9-5210



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Test Graphs for AX Part RU

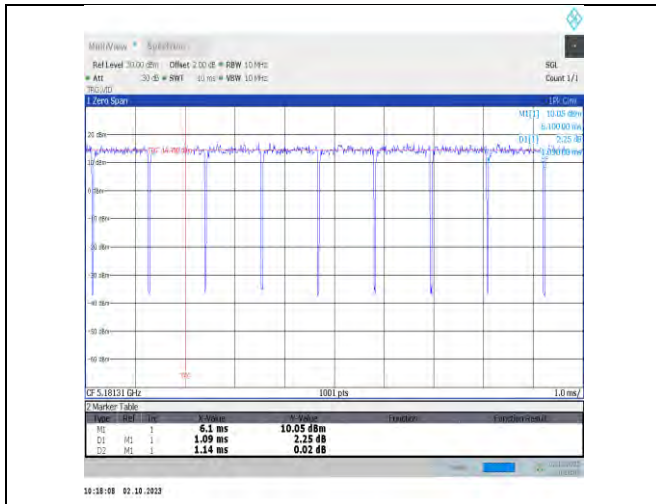


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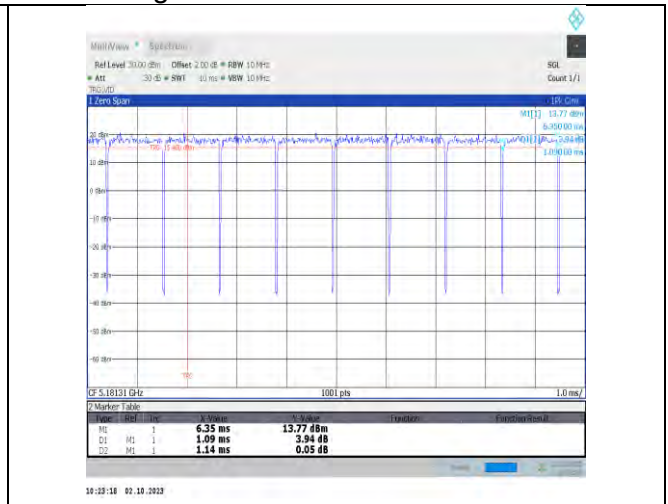
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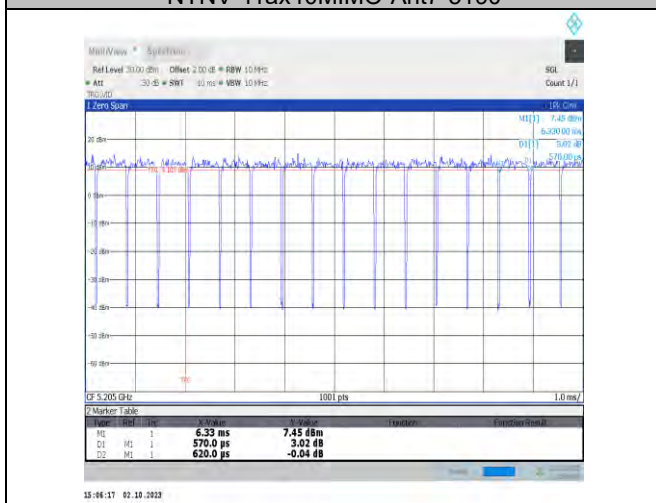




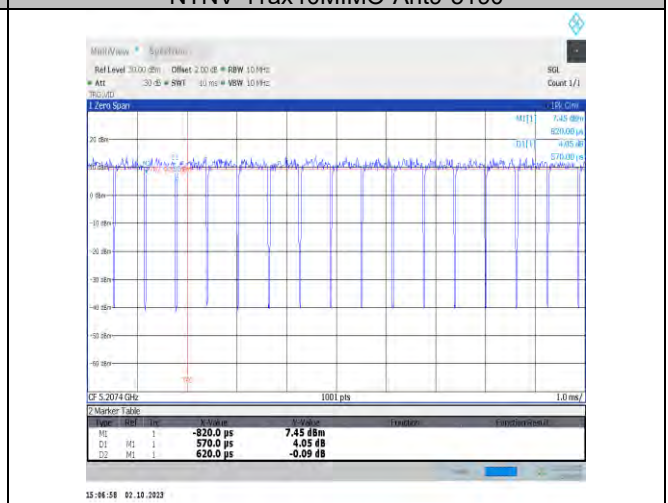
NTNV-11ax40MIMO-Ant7-5190



NTNV-11ax40MIMO-Ant9-5190



NTNV-11ax80MIMO-Ant7-5210



NTNV-11ax80MIMO-Ant9-5210



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**Maximum conducted output power  
Test Result Channel Power**

TestMode	Antenna	Frequency[MHz]	Result [dBm]	Limit [dBm]	Verdict
11a	Ant7	5180	17.52	≤23.98	PASS
11a	Ant7	5220	17.51	≤23.98	PASS
11a	Ant7	5240	17.44	≤23.98	PASS
11a	Ant7	5260	17.27	≤23.98	PASS
11a	Ant7	5300	17.29	≤23.98	PASS
11a	Ant7	5320	17.51	≤23.98	PASS
11a	Ant7	5500	17.51	≤23.98	PASS
11a	Ant7	5580	17.19	≤23.98	PASS
11a	Ant7	5700	17.15	≤23.98	PASS
11a	Ant7	5745	17.67	≤30.00	PASS
11a	Ant7	5785	17.55	≤30.00	PASS
11a	Ant7	5825	17.49	≤30.00	PASS
11a	Ant7	5180	17.13	≤23.98	PASS
11a	Ant7	5220	17.53	≤23.98	PASS
11a	Ant7	5240	17.59	≤23.98	PASS
11a	Ant7	5260	17.18	≤23.98	PASS
11a	Ant7	5300	17.44	≤23.98	PASS
11a	Ant7	5320	17.55	≤23.98	PASS
11a	Ant7	5500	17.68	≤23.98	PASS
11a	Ant7	5580	17.39	≤23.98	PASS
11a	Ant7	5700	17.02	≤23.98	PASS
11a	Ant7	5745	17.59	≤30.00	PASS
11a	Ant7	5785	17.71	≤30.00	PASS
11a	Ant7	5825	17.52	≤30.00	PASS
11n20MIMO	Ant7	5180	15.79	≤23.98	PASS
11n20MIMO	Ant9	5180	15.88	≤23.98	PASS
11n20MIMO	total	5180	18.85	≤23.98	PASS
11n20MIMO	Ant7	5220	15.88	≤23.98	PASS
11n20MIMO	Ant9	5220	15.97	≤23.98	PASS
11n20MIMO	total	5220	18.94	≤23.98	PASS
11n20MIMO	Ant7	5240	16.02	≤23.98	PASS
11n20MIMO	Ant9	5240	16.11	≤23.98	PASS
11n20MIMO	total	5240	19.08	≤23.98	PASS
11n20MIMO	Ant7	5260	16.31	≤23.98	PASS
11n20MIMO	Ant9	5260	16.67	≤23.98	PASS
11n20MIMO	total	5260	19.50	≤23.98	PASS
11n20MIMO	Ant7	5300	16.19	≤23.98	PASS
11n20MIMO	Ant9	5300	16.29	≤23.98	PASS
11n20MIMO	total	5300	19.25	≤23.98	PASS
11n20MIMO	Ant7	5320	15.57	≤23.98	PASS
11n20MIMO	Ant9	5320	15.52	≤23.98	PASS
11n20MIMO	total	5320	18.56	≤23.98	PASS
11n20MIMO	Ant7	5500	15.21	≤23.98	PASS
11n20MIMO	Ant9	5500	15.16	≤23.98	PASS
11n20MIMO	total	5500	18.20	≤23.98	PASS
11n20MIMO	Ant7	5580	16.47	≤23.98	PASS
11n20MIMO	Ant9	5580	16.68	≤23.98	PASS
11n20MIMO	total	5580	19.59	≤23.98	PASS
11n20MIMO	Ant7	5700	16.39	≤23.98	PASS
11n20MIMO	Ant9	5700	16.59	≤23.98	PASS
11n20MIMO	total	5700	19.50	≤23.98	PASS
11n20MIMO	Ant7	5745	16.26	≤30.00	PASS



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11n20MIMO	Ant9	5745	16.98	≤30.00	PASS
11n20MIMO	total	5745	19.65	≤30.00	PASS
11n20MIMO	Ant7	5785	16.69	≤30.00	PASS
11n20MIMO	Ant9	5785	16.94	≤30.00	PASS
11n20MIMO	total	5785	19.83	≤30.00	PASS
11n20MIMO	Ant7	5825	16.59	≤30.00	PASS
11n20MIMO	Ant9	5825	16.99	≤30.00	PASS
11n20MIMO	total	5825	19.80	≤30.00	PASS
11n40MIMO	Ant7	5190	14.64	≤23.98	PASS
11n40MIMO	Ant9	5190	14.68	≤23.98	PASS
11n40MIMO	total	5190	17.67	≤23.98	PASS
11n40MIMO	Ant7	5230	15.69	≤23.98	PASS
11n40MIMO	Ant9	5230	15.45	≤23.98	PASS
11n40MIMO	total	5230	18.58	≤23.98	PASS
11n40MIMO	Ant7	5270	15.98	≤23.98	PASS
11n40MIMO	Ant9	5270	15.79	≤23.98	PASS
11n40MIMO	total	5270	18.90	≤23.98	PASS
11n40MIMO	Ant7	5310	14.13	≤23.98	PASS
11n40MIMO	Ant9	5310	14.03	≤23.98	PASS
11n40MIMO	total	5310	17.09	≤23.98	PASS
11n40MIMO	Ant7	5510	13.54	≤23.98	PASS
11n40MIMO	Ant9	5510	13.59	≤23.98	PASS
11n40MIMO	total	5510	16.58	≤23.98	PASS
11n40MIMO	Ant7	5550	15.28	≤23.98	PASS
11n40MIMO	Ant9	5550	15.33	≤23.98	PASS
11n40MIMO	total	5550	18.32	≤23.98	PASS
11n40MIMO	Ant7	5670	15.88	≤23.98	PASS
11n40MIMO	Ant9	5670	15.64	≤23.98	PASS
11n40MIMO	total	5670	18.77	≤23.98	PASS
11n40MIMO	Ant7	5755	15.98	≤30.00	PASS
11n40MIMO	Ant9	5755	15.77	≤30.00	PASS
11n40MIMO	total	5755	18.89	≤30.00	PASS
11n40MIMO	Ant7	5795	15.61	≤30.00	PASS
11n40MIMO	Ant9	5795	15.92	≤30.00	PASS
11n40MIMO	total	5795	18.78	≤30.00	PASS
11ac20MIMO	Ant7	5180	16.02	≤23.98	PASS
11ac20MIMO	Ant9	5180	15.78	≤23.98	PASS
11ac20MIMO	total	5180	18.91	≤23.98	PASS
11ac20MIMO	Ant7	5220	15.98	≤23.98	PASS
11ac20MIMO	Ant9	5220	15.72	≤23.98	PASS
11ac20MIMO	total	5220	18.86	≤23.98	PASS
11ac20MIMO	Ant7	5240	16.13	≤23.98	PASS
11ac20MIMO	Ant9	5240	15.92	≤23.98	PASS
11ac20MIMO	total	5240	19.04	≤23.98	PASS
11ac20MIMO	Ant7	5260	16.51	≤23.98	PASS
11ac20MIMO	Ant9	5260	16.76	≤23.98	PASS
11ac20MIMO	total	5260	19.65	≤23.98	PASS
11ac20MIMO	Ant7	5300	16.58	≤23.98	PASS
11ac20MIMO	Ant9	5300	16.53	≤23.98	PASS
11ac20MIMO	total	5300	19.57	≤23.98	PASS
11ac20MIMO	Ant7	5320	15.53	≤23.98	PASS
11ac20MIMO	Ant9	5320	15.43	≤23.98	PASS
11ac20MIMO	total	5320	18.49	≤23.98	PASS
11ac20MIMO	Ant7	5500	15.20	≤23.98	PASS
11ac20MIMO	Ant9	5500	15.12	≤23.98	PASS
11ac20MIMO	total	5500	18.17	≤23.98	PASS
11ac20MIMO	Ant7	5580	16.68	≤23.98	PASS



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11ac20MIMO	Ant9	5580	16.62	≤23.98	PASS
11ac20MIMO	total	5580	19.66	≤23.98	PASS
11ac20MIMO	Ant7	5700	16.49	≤23.98	PASS
11ac20MIMO	Ant9	5700	16.42	≤23.98	PASS
11ac20MIMO	total	5700	19.47	≤23.98	PASS
11ac20MIMO	Ant7	5745	16.71	≤30.00	PASS
11ac20MIMO	Ant9	5745	16.89	≤30.00	PASS
11ac20MIMO	total	5745	19.81	≤30.00	PASS
11ac20MIMO	Ant7	5785	16.69	≤30.00	PASS
11ac20MIMO	Ant9	5785	16.87	≤30.00	PASS
11ac20MIMO	total	5785	19.79	≤30.00	PASS
11ac20MIMO	Ant7	5825	16.59	≤30.00	PASS
11ac20MIMO	Ant9	5825	16.79	≤30.00	PASS
11ac20MIMO	total	5825	19.70	≤30.00	PASS
11ac40MIMO	Ant7	5190	14.59	≤23.98	PASS
11ac40MIMO	Ant9	5190	14.60	≤23.98	PASS
11ac40MIMO	total	5190	17.61	≤23.98	PASS
11ac40MIMO	Ant7	5230	15.59	≤23.98	PASS
11ac40MIMO	Ant9	5230	15.42	≤23.98	PASS
11ac40MIMO	total	5230	18.52	≤23.98	PASS
11ac40MIMO	Ant7	5270	15.66	≤23.98	PASS
11ac40MIMO	Ant9	5270	15.77	≤23.98	PASS
11ac40MIMO	total	5270	18.73	≤23.98	PASS
11ac40MIMO	Ant7	5310	14.10	≤23.98	PASS
11ac40MIMO	Ant9	5310	14.01	≤23.98	PASS
11ac40MIMO	total	5310	17.07	≤23.98	PASS
11ac40MIMO	Ant7	5510	13.43	≤23.98	PASS
11ac40MIMO	Ant9	5510	13.52	≤23.98	PASS
11ac40MIMO	total	5510	16.49	≤23.98	PASS
11ac40MIMO	Ant7	5550	15.42	≤23.98	PASS
11ac40MIMO	Ant9	5550	15.42	≤23.98	PASS
11ac40MIMO	total	5550	18.43	≤23.98	PASS
11ac40MIMO	Ant7	5670	15.33	≤23.98	PASS
11ac40MIMO	Ant9	5670	15.49	≤23.98	PASS
11ac40MIMO	total	5670	18.42	≤23.98	PASS
11ac40MIMO	Ant7	5755	15.78	≤30.00	PASS
11ac40MIMO	Ant9	5755	15.82	≤30.00	PASS
11ac40MIMO	total	5755	18.81	≤30.00	PASS
11ac40MIMO	Ant7	5795	15.74	≤30.00	PASS
11ac40MIMO	Ant9	5795	15.89	≤30.00	PASS
11ac40MIMO	total	5795	18.83	≤30.00	PASS
11ac80MIMO	Ant7	5210	14.75	≤23.98	PASS
11ac80MIMO	Ant9	5210	14.45	≤23.98	PASS
11ac80MIMO	total	5210	17.61	≤23.98	PASS
11ac80MIMO	Ant7	5290	13.49	≤23.98	PASS
11ac80MIMO	Ant9	5290	13.65	≤23.98	PASS
11ac80MIMO	total	5290	16.58	≤23.98	PASS
11ac80MIMO	Ant7	5530	12.36	≤23.98	PASS
11ac80MIMO	Ant9	5530	12.48	≤23.98	PASS
11ac80MIMO	total	5530	15.43	≤23.98	PASS
11ac80MIMO	Ant7	5610	15.18	≤23.98	PASS
11ac80MIMO	Ant9	5610	15.33	≤23.98	PASS
11ac80MIMO	total	5610	18.27	≤23.98	PASS
11ac80MIMO	Ant7	5775	15.19	≤30.00	PASS
11ac80MIMO	Ant9	5775	15.27	≤30.00	PASS
11ac80MIMO	total	5775	18.24	≤30.00	PASS
11ax20MIMO	Ant7	5180	16.11	≤23.98	PASS



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11ax20MIMO	Ant9	5180	15.98	≤23.98	PASS
11ax20MIMO	total	5180	19.06	≤23.98	PASS
11ax20MIMO	Ant7	5220	16.03	≤23.98	PASS
11ax20MIMO	Ant9	5220	15.92	≤23.98	PASS
11ax20MIMO	total	5220	18.99	≤23.98	PASS
11ax20MIMO	Ant7	5240	16.27	≤23.98	PASS
11ax20MIMO	Ant9	5240	16.01	≤23.98	PASS
11ax20MIMO	total	5240	19.15	≤23.98	PASS
11ax20MIMO	Ant7	5260	16.63	≤23.98	PASS
11ax20MIMO	Ant9	5260	16.77	≤23.98	PASS
11ax20MIMO	total	5260	19.71	≤23.98	PASS
11ax20MIMO	Ant7	5300	16.49	≤23.98	PASS
11ax20MIMO	Ant9	5300	16.79	≤23.98	PASS
11ax20MIMO	total	5300	19.65	≤23.98	PASS
11ax20MIMO	Ant7	5320	16.21	≤23.98	PASS
11ax20MIMO	Ant9	5320	16.43	≤23.98	PASS
11ax20MIMO	total	5320	19.33	≤23.98	PASS
11ax20MIMO	Ant7	5500	16.61	≤23.98	PASS
11ax20MIMO	Ant9	5500	16.91	≤23.98	PASS
11ax20MIMO	total	5500	19.77	≤23.98	PASS
11ax20MIMO	Ant7	5580	16.59	≤23.98	PASS
11ax20MIMO	Ant9	5580	16.79	≤23.98	PASS
11ax20MIMO	total	5580	19.70	≤23.98	PASS
11ax20MIMO	Ant7	5700	16.23	≤23.98	PASS
11ax20MIMO	Ant9	5700	16.01	≤23.98	PASS
11ax20MIMO	total	5700	19.13	≤23.98	PASS
11ax20MIMO	Ant7	5745	16.71	≤30.00	PASS
11ax20MIMO	Ant9	5745	16.78	≤30.00	PASS
11ax20MIMO	total	5745	19.76	≤30.00	PASS
11ax20MIMO	Ant7	5785	16.77	≤30.00	PASS
11ax20MIMO	Ant9	5785	16.65	≤30.00	PASS
11ax20MIMO	total	5785	19.72	≤30.00	PASS
11ax20MIMO	Ant7	5825	16.51	≤30.00	PASS
11ax20MIMO	Ant9	5825	16.77	≤30.00	PASS
11ax20MIMO	total	5825	19.65	≤30.00	PASS
11ax40MIMO	Ant7	5190	15.01	≤23.98	PASS
11ax40MIMO	Ant9	5190	14.98	≤23.98	PASS
11ax40MIMO	total	5190	18.01	≤23.98	PASS
11ax40MIMO	Ant7	5230	15.67	≤23.98	PASS
11ax40MIMO	Ant9	5230	15.29	≤23.98	PASS
11ax40MIMO	total	5230	18.49	≤23.98	PASS
11ax40MIMO	Ant7	5270	15.78	≤23.98	PASS
11ax40MIMO	Ant9	5270	15.59	≤23.98	PASS
11ax40MIMO	total	5270	18.70	≤23.98	PASS
11ax40MIMO	Ant7	5310	14.81	≤23.98	PASS
11ax40MIMO	Ant9	5310	14.76	≤23.98	PASS
11ax40MIMO	total	5310	17.80	≤23.98	PASS
11ax40MIMO	Ant7	5510	13.03	≤23.98	PASS
11ax40MIMO	Ant9	5510	13.04	≤23.98	PASS
11ax40MIMO	total	5510	16.05	≤23.98	PASS
11ax40MIMO	Ant7	5550	15.59	≤23.98	PASS
11ax40MIMO	Ant9	5550	15.78	≤23.98	PASS
11ax40MIMO	total	5550	18.70	≤23.98	PASS
11ax40MIMO	Ant7	5670	15.52	≤23.98	PASS
11ax40MIMO	Ant9	5670	16.62	≤23.98	PASS
11ax40MIMO	total	5670	19.12	≤23.98	PASS
11ax40MIMO	Ant7	5755	15.48	≤30.00	PASS



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11ax40MIMO	Ant9	5755	15.53	≤30.00	PASS
11ax40MIMO	total	5755	18.52	≤30.00	PASS
11ax40MIMO	Ant7	5795	15.42	≤30.00	PASS
11ax40MIMO	Ant9	5795	15.57	≤30.00	PASS
11ax40MIMO	total	5795	18.51	≤30.00	PASS
11ax80MIMO	Ant7	5210	14.98	≤23.98	PASS
11ax80MIMO	Ant9	5210	14.59	≤23.98	PASS
11ax80MIMO	total	5210	17.80	≤23.98	PASS
11ax80MIMO	Ant7	5290	13.59	≤23.98	PASS
11ax80MIMO	Ant9	5290	13.79	≤23.98	PASS
11ax80MIMO	total	5290	16.70	≤23.98	PASS
11ax80MIMO	Ant7	5530	12.75	≤23.98	PASS
11ax80MIMO	Ant9	5530	12.83	≤23.98	PASS
11ax80MIMO	total	5530	15.80	≤23.98	PASS
11ax80MIMO	Ant7	5610	15.27	≤23.98	PASS
11ax80MIMO	Ant9	5610	15.47	≤23.98	PASS
11ax80MIMO	total	5610	18.38	≤23.98	PASS
11ax80MIMO	Ant7	5775	15.22	≤30.00	PASS
11ax80MIMO	Ant9	5775	15.38	≤30.00	PASS
11ax80MIMO	total	5775	18.31	≤30.00	PASS



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**Test Result for AX Part RU**

Test Mode	Antenna	Frequency[MHz]	Ru Size	Ru Index	Result [dBm]	Limit [dBm]	Verdict
11ax20MIMO	Ant7	5180	26Tone	RU0	9.70	≤23.98	PASS
11ax20MIMO	Ant7	5180	52Tone	RU37	11.80	≤23.98	PASS
11ax20MIMO	Ant7	5180	106Tone	RU53	15.04	≤23.98	PASS
11ax20MIMO	Ant9	5180	26Tone	RU0	9.29	≤23.98	PASS
11ax20MIMO	Ant9	5180	52Tone	RU37	11.86	≤23.98	PASS
11ax20MIMO	Ant9	5180	106Tone	RU53	14.25	≤23.98	PASS
11ax20MIMO	total	5180	26Tone	RU0	12.51	≤23.98	PASS
11ax20MIMO	total	5180	52Tone	RU37	14.84	≤23.98	PASS
11ax20MIMO	total	5180	106Tone	RU53	17.67	≤23.98	PASS
11ax20MIMO	Ant7	5220	26Tone	RU4	8.44	≤23.98	PASS
11ax20MIMO	Ant7	5220	52Tone	RU38	11.72	≤23.98	PASS
11ax20MIMO	Ant7	5220	106Tone	RU53	14.10	≤23.98	PASS
11ax20MIMO	Ant9	5220	26Tone	RU4	10.02	≤23.98	PASS
11ax20MIMO	Ant9	5220	52Tone	RU38	11.71	≤23.98	PASS
11ax20MIMO	Ant9	5220	106Tone	RU53	14.08	≤23.98	PASS
11ax20MIMO	total	5220	26Tone	RU4	12.31	≤23.98	PASS
11ax20MIMO	total	5220	52Tone	RU38	14.73	≤23.98	PASS
11ax20MIMO	total	5220	106Tone	RU53	17.10	≤23.98	PASS
11ax20MIMO	Ant7	5240	26Tone	RU8	8.83	≤23.98	PASS
11ax20MIMO	Ant7	5240	52Tone	RU40	12.70	≤23.98	PASS
11ax20MIMO	Ant7	5240	106Tone	RU54	15.26	≤23.98	PASS
11ax20MIMO	Ant9	5240	26Tone	RU8	8.79	≤23.98	PASS
11ax20MIMO	Ant9	5240	52Tone	RU40	12.52	≤23.98	PASS
11ax20MIMO	Ant9	5240	106Tone	RU54	14.89	≤23.98	PASS
11ax20MIMO	total	5240	26Tone	RU8	11.82	≤23.98	PASS
11ax20MIMO	total	5240	52Tone	RU40	15.62	≤23.98	PASS
11ax20MIMO	total	5240	106Tone	RU54	18.09	≤23.98	PASS
11ax20MIMO	Ant7	5260	26Tone	RU0	9.31	≤23.98	PASS
11ax20MIMO	Ant7	5260	52Tone	RU37	12.49	≤23.98	PASS
11ax20MIMO	Ant7	5260	106Tone	RU53	15.62	≤23.98	PASS
11ax20MIMO	Ant9	5260	26Tone	RU0	9.34	≤23.98	PASS
11ax20MIMO	Ant9	5260	52Tone	RU37	12.56	≤23.98	PASS
11ax20MIMO	Ant9	5260	106Tone	RU53	14.94	≤23.98	PASS
11ax20MIMO	total	5260	26Tone	RU0	12.34	≤23.98	PASS
11ax20MIMO	total	5260	52Tone	RU37	15.54	≤23.98	PASS
11ax20MIMO	total	5260	106Tone	RU53	18.30	≤23.98	PASS
11ax20MIMO	Ant7	5300	26Tone	RU4	10.17	≤23.98	PASS
11ax20MIMO	Ant7	5300	52Tone	RU38	12.97	≤23.98	PASS
11ax20MIMO	Ant7	5300	106Tone	RU53	15.28	≤23.98	PASS
11ax20MIMO	Ant9	5300	26Tone	RU4	10.23	≤23.98	PASS
11ax20MIMO	Ant9	5300	52Tone	RU38	13.20	≤23.98	PASS
11ax20MIMO	Ant9	5300	106Tone	RU53	15.28	≤23.98	PASS
11ax20MIMO	total	5300	26Tone	RU4	13.21	≤23.98	PASS
11ax20MIMO	total	5300	52Tone	RU38	16.10	≤23.98	PASS
11ax20MIMO	total	5300	106Tone	RU53	18.29	≤23.98	PASS
11ax20MIMO	Ant7	5320	26Tone	RU8	9.40	≤23.98	PASS
11ax20MIMO	Ant7	5320	52Tone	RU40	12.69	≤23.98	PASS
11ax20MIMO	Ant7	5320	106Tone	RU54	15.06	≤23.98	PASS
11ax20MIMO	Ant9	5320	26Tone	RU8	9.71	≤23.98	PASS
11ax20MIMO	Ant9	5320	52Tone	RU40	12.66	≤23.98	PASS
11ax20MIMO	Ant9	5320	106Tone	RU54	15.11	≤23.98	PASS
11ax20MIMO	total	5320	26Tone	RU8	12.57	≤23.98	PASS
11ax20MIMO	total	5320	52Tone	RU40	15.69	≤23.98	PASS



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11ax20MIMO	total	5320	106Tone	RU54	18.10	≤23.98	PASS
11ax20MIMO	Ant7	5500	26Tone	RU0	8.58	≤23.98	PASS
11ax20MIMO	Ant7	5500	52Tone	RU37	12.72	≤23.98	PASS
11ax20MIMO	Ant7	5500	106Tone	RU53	15.88	≤23.98	PASS
11ax20MIMO	Ant9	5500	26Tone	RU0	8.61	≤23.98	PASS
11ax20MIMO	Ant9	5500	52Tone	RU37	12.75	≤23.98	PASS
11ax20MIMO	Ant9	5500	106Tone	RU53	14.79	≤23.98	PASS
11ax20MIMO	total	5500	26Tone	RU0	11.61	≤23.98	PASS
11ax20MIMO	total	5500	52Tone	RU37	15.75	≤23.98	PASS
11ax20MIMO	total	5500	106Tone	RU53	18.38	≤23.98	PASS
11ax20MIMO	Ant7	5580	26Tone	RU4	10.35	≤23.98	PASS
11ax20MIMO	Ant7	5580	52Tone	RU38	13.22	≤23.98	PASS
11ax20MIMO	Ant7	5580	106Tone	RU53	14.85	≤23.98	PASS
11ax20MIMO	Ant9	5580	26Tone	RU4	10.44	≤23.98	PASS
11ax20MIMO	Ant9	5580	52Tone	RU38	13.18	≤23.98	PASS
11ax20MIMO	Ant9	5580	106Tone	RU53	14.81	≤23.98	PASS
11ax20MIMO	total	5580	26Tone	RU4	13.41	≤23.98	PASS
11ax20MIMO	total	5580	52Tone	RU38	16.21	≤23.98	PASS
11ax20MIMO	total	5580	106Tone	RU53	17.84	≤23.98	PASS
11ax20MIMO	Ant7	5700	26Tone	RU8	10.06	≤23.98	PASS
11ax20MIMO	Ant7	5700	52Tone	RU40	12.33	≤23.98	PASS
11ax20MIMO	Ant7	5700	106Tone	RU54	15.98	≤23.98	PASS
11ax20MIMO	Ant9	5700	26Tone	RU8	9.00	≤23.98	PASS
11ax20MIMO	Ant9	5700	52Tone	RU40	12.39	≤23.98	PASS
11ax20MIMO	Ant9	5700	106Tone	RU54	15.48	≤23.98	PASS
11ax20MIMO	total	5700	26Tone	RU8	12.57	≤23.98	PASS
11ax20MIMO	total	5700	52Tone	RU40	15.37	≤23.98	PASS
11ax20MIMO	total	5700	106Tone	RU54	18.75	≤23.98	PASS
11ax20MIMO	Ant7	5745	26Tone	RU0	16.29	≤30.00	PASS
11ax20MIMO	Ant7	5745	52Tone	RU37	16.24	≤30.00	PASS
11ax20MIMO	Ant7	5745	106Tone	RU53	16.21	≤30.00	PASS
11ax20MIMO	Ant9	5745	26Tone	RU0	16.39	≤30.00	PASS
11ax20MIMO	Ant9	5745	52Tone	RU37	16.42	≤30.00	PASS
11ax20MIMO	Ant9	5745	106Tone	RU53	16.21	≤30.00	PASS
11ax20MIMO	total	5745	26Tone	RU0	19.35	≤30.00	PASS
11ax20MIMO	total	5745	52Tone	RU37	19.34	≤30.00	PASS
11ax20MIMO	total	5745	106Tone	RU53	19.22	≤30.00	PASS
11ax20MIMO	Ant7	5785	26Tone	RU4	16.36	≤30.00	PASS
11ax20MIMO	Ant7	5785	52Tone	RU38	16.49	≤30.00	PASS
11ax20MIMO	Ant7	5785	106Tone	RU53	16.46	≤30.00	PASS
11ax20MIMO	Ant9	5785	26Tone	RU4	16.42	≤30.00	PASS
11ax20MIMO	Ant9	5785	52Tone	RU38	16.37	≤30.00	PASS
11ax20MIMO	Ant9	5785	106Tone	RU53	16.44	≤30.00	PASS
11ax20MIMO	total	5785	26Tone	RU4	19.40	≤30.00	PASS
11ax20MIMO	total	5785	52Tone	RU38	19.44	≤30.00	PASS
11ax20MIMO	total	5785	106Tone	RU53	19.46	≤30.00	PASS
11ax20MIMO	Ant7	5825	26Tone	RU8	15.74	≤30.00	PASS
11ax20MIMO	Ant7	5825	52Tone	RU40	15.69	≤30.00	PASS
11ax20MIMO	Ant7	5825	106Tone	RU54	15.75	≤30.00	PASS
11ax20MIMO	Ant9	5825	26Tone	RU8	15.72	≤30.00	PASS
11ax20MIMO	Ant9	5825	52Tone	RU40	15.64	≤30.00	PASS
11ax20MIMO	Ant9	5825	106Tone	RU54	15.75	≤30.00	PASS
11ax20MIMO	total	5825	26Tone	RU8	18.74	≤30.00	PASS
11ax20MIMO	total	5825	52Tone	RU40	18.68	≤30.00	PASS
11ax20MIMO	total	5825	106Tone	RU54	18.76	≤30.00	PASS
11ax40MIMO	Ant7	5190	242Tone	RU61	14.02	≤23.98	PASS
11ax40MIMO	Ant9	5190	242Tone	RU61	13.72	≤23.98	PASS



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11ax40MIMO	total	5190	242Tone	RU61	16.88	≤23.98	PASS
11ax40MIMO	Ant7	5230	242Tone	RU62	14.56	≤23.98	PASS
11ax40MIMO	Ant9	5230	242Tone	RU62	14.52	≤23.98	PASS
11ax40MIMO	total	5230	242Tone	RU62	17.55	≤23.98	PASS
11ax40MIMO	Ant7	5270	242Tone	RU61	14.94	≤23.98	PASS
11ax40MIMO	Ant9	5270	242Tone	RU61	14.97	≤23.98	PASS
11ax40MIMO	total	5270	242Tone	RU61	17.97	≤23.98	PASS
11ax40MIMO	Ant7	5310	242Tone	RU62	13.48	≤23.98	PASS
11ax40MIMO	Ant9	5310	242Tone	RU62	13.61	≤23.98	PASS
11ax40MIMO	total	5310	242Tone	RU62	16.56	≤23.98	PASS
11ax40MIMO	Ant7	5510	242Tone	RU61	12.73	≤23.98	PASS
11ax40MIMO	Ant9	5510	242Tone	RU61	12.83	≤23.98	PASS
11ax40MIMO	total	5510	242Tone	RU61	15.79	≤23.98	PASS
11ax40MIMO	Ant7	5550	242Tone	RU61	15.68	≤23.98	PASS
11ax40MIMO	Ant9	5550	242Tone	RU61	15.66	≤23.98	PASS
11ax40MIMO	total	5550	242Tone	RU61	18.68	≤23.98	PASS
11ax40MIMO	Ant7	5670	242Tone	RU62	15.21	≤23.98	PASS
11ax40MIMO	Ant9	5670	242Tone	RU62	15.19	≤23.98	PASS
11ax40MIMO	total	5670	242Tone	RU62	18.21	≤23.98	PASS
11ax40MIMO	Ant7	5755	242Tone	RU61	14.83	≤30.00	PASS
11ax40MIMO	Ant9	5755	242Tone	RU61	14.82	≤30.00	PASS
11ax40MIMO	total	5755	242Tone	RU61	17.84	≤30.00	PASS
11ax40MIMO	Ant7	5795	242Tone	RU62	14.98	≤30.00	PASS
11ax40MIMO	Ant9	5795	242Tone	RU62	14.98	≤30.00	PASS
11ax40MIMO	total	5795	242Tone	RU62	17.99	≤30.00	PASS
11ax80MIMO	Ant7	5210	484Tone	RU65	11.90	≤23.98	PASS
11ax80MIMO	Ant9	5210	484Tone	RU65	11.82	≤23.98	PASS
11ax80MIMO	total	5210	484Tone	RU65	14.87	≤23.98	PASS
11ax80MIMO	Ant7	5290	484Tone	RU66	12.51	≤23.98	PASS
11ax80MIMO	Ant9	5290	484Tone	RU66	12.57	≤23.98	PASS
11ax80MIMO	total	5290	484Tone	RU66	15.55	≤23.98	PASS
11ax80MIMO	Ant7	5530	484Tone	RU65	12.19	≤23.98	PASS
11ax80MIMO	Ant9	5530	484Tone	RU65	12.25	≤23.98	PASS
11ax80MIMO	total	5530	484Tone	RU65	15.23	≤23.98	PASS
11ax80MIMO	Ant7	5610	484Tone	RU66	14.75	≤23.98	PASS
11ax80MIMO	Ant9	5610	484Tone	RU66	14.72	≤23.98	PASS
11ax80MIMO	total	5610	484Tone	RU66	17.75	≤23.98	PASS
11ax80MIMO	Ant7	5775	484Tone	RU65	14.87	≤30.00	PASS
11ax80MIMO	Ant9	5775	484Tone	RU65	14.75	≤30.00	PASS
11ax80MIMO	total	5775	484Tone	RU65	17.82	≤30.00	PASS



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**Maximum power spectral density  
Test Result**

TestMode	Antenna	Frequency[MHz]	Result	Limit	Verdict
11a	Ant7	5180	7.23	≤11.00	PASS
11a	Ant7	5220	7.69	≤11.00	PASS
11a	Ant7	5240	7.86	≤11.00	PASS
11a	Ant7	5260	7.88	≤11.00	PASS
11a	Ant7	5300	7.82	≤11.00	PASS
11a	Ant7	5320	7.84	≤11.00	PASS
11a	Ant7	5500	8.54	≤11.00	PASS
11a	Ant7	5580	8.16	≤11.00	PASS
11a	Ant7	5700	8.23	≤11.00	PASS
11a	Ant7	5745	5.36	≤30.00	PASS
11a	Ant7	5785	6.22	≤30.00	PASS
11a	Ant7	5825	5.12	≤30.00	PASS
11n20MIMO	Ant7	5180	7.1	≤11.00	PASS
11n20MIMO	Ant9	5180	7.06	≤11.00	PASS
11n20MIMO	total	5180	10.09	≤11.00	PASS
11n20MIMO	Ant7	5220	7.14	≤11.00	PASS
11n20MIMO	Ant9	5220	7.19	≤11.00	PASS
11n20MIMO	total	5220	10.18	≤11.00	PASS
11n20MIMO	Ant7	5240	7.25	≤11.00	PASS
11n20MIMO	Ant9	5240	6.99	≤11.00	PASS
11n20MIMO	total	5240	10.13	≤11.00	PASS
11n20MIMO	Ant7	5260	6.95	≤11.00	PASS
11n20MIMO	Ant9	5260	7.21	≤11.00	PASS
11n20MIMO	total	5260	10.09	≤11.00	PASS
11n20MIMO	Ant7	5300	7.6	≤11.00	PASS
11n20MIMO	Ant9	5300	6.87	≤11.00	PASS
11n20MIMO	total	5300	10.26	≤11.00	PASS
11n20MIMO	Ant7	5320	4.01	≤11.00	PASS
11n20MIMO	Ant9	5320	3.81	≤11.00	PASS
11n20MIMO	total	5320	6.92	≤11.00	PASS
11n20MIMO	Ant7	5500	4.70	≤11.00	PASS
11n20MIMO	Ant9	5500	4.53	≤11.00	PASS
11n20MIMO	total	5500	7.63	≤11.00	PASS
11n20MIMO	Ant7	5580	6.36	≤11.00	PASS
11n20MIMO	Ant9	5580	6.46	≤11.00	PASS
11n20MIMO	total	5580	9.42	≤11.00	PASS
11n20MIMO	Ant7	5700	7.23	≤11.00	PASS
11n20MIMO	Ant9	5700	6.23	≤11.00	PASS
11n20MIMO	total	5700	9.77	≤11.00	PASS
11n20MIMO	Ant7	5745	4.48	≤30.00	PASS
11n20MIMO	Ant9	5745	4.37	≤30.00	PASS
11n20MIMO	total	5745	7.44	≤30.00	PASS
11n20MIMO	Ant7	5785	4.34	≤30.00	PASS
11n20MIMO	Ant9	5785	4.32	≤30.00	PASS
11n20MIMO	total	5785	7.34	≤30.00	PASS
11n20MIMO	Ant7	5825	4.13	≤30.00	PASS
11n20MIMO	Ant9	5825	3.93	≤30.00	PASS
11n20MIMO	total	5825	7.04	≤30.00	PASS
11n40MIMO	Ant7	5190	2.43	≤11.00	PASS
11n40MIMO	Ant9	5190	2.45	≤11.00	PASS
11n40MIMO	total	5190	5.45	≤11.00	PASS



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11n40MIMO	Ant7	5230	3.35	≤11.00	PASS
11n40MIMO	Ant9	5230	3.5	≤11.00	PASS
11n40MIMO	total	5230	6.44	≤11.00	PASS
11n40MIMO	Ant7	5270	3.67	≤11.00	PASS
11n40MIMO	Ant9	5270	3.58	≤11.00	PASS
11n40MIMO	total	5270	6.64	≤11.00	PASS
11n40MIMO	Ant7	5310	0.14	≤11.00	PASS
11n40MIMO	Ant9	5310	0.04	≤11.00	PASS
11n40MIMO	total	5310	3.10	≤11.00	PASS
11n40MIMO	Ant7	5510	0.85	≤11.00	PASS
11n40MIMO	Ant9	5510	0.74	≤11.00	PASS
11n40MIMO	total	5510	3.81	≤11.00	PASS
11n40MIMO	Ant7	5550	4.17	≤11.00	PASS
11n40MIMO	Ant9	5550	4.21	≤11.00	PASS
11n40MIMO	total	5550	7.20	≤11.00	PASS
11n40MIMO	Ant7	5670	4.15	≤11.00	PASS
11n40MIMO	Ant9	5670	4.16	≤11.00	PASS
11n40MIMO	total	5670	7.17	≤11.00	PASS
11n40MIMO	Ant7	5755	1.32	≤30.00	PASS
11n40MIMO	Ant9	5755	1.45	≤30.00	PASS
11n40MIMO	total	5755	4.40	≤30.00	PASS
11n40MIMO	Ant7	5795	1.19	≤30.00	PASS
11n40MIMO	Ant9	5795	1.33	≤30.00	PASS
11n40MIMO	total	5795	4.27	≤30.00	PASS
11ac80MIMO	Ant7	5210	-4.68	≤11.00	PASS
11ac80MIMO	Ant9	5210	-4.90	≤11.00	PASS
11ac80MIMO	total	5210	-1.78	≤11.00	PASS
11ac80MIMO	Ant7	5290	-5.19	≤11.00	PASS
11ac80MIMO	Ant9	5290	-5.17	≤11.00	PASS
11ac80MIMO	total	5290	-2.17	≤11.00	PASS
11ac80MIMO	Ant7	5530	-4.60	≤11.00	PASS
11ac80MIMO	Ant9	5530	-4.66	≤11.00	PASS
11ac80MIMO	total	5530	-1.62	≤11.00	PASS
11ac80MIMO	Ant7	5610	-1.09	≤11.00	PASS
11ac80MIMO	Ant9	5610	-0.99	≤11.00	PASS
11ac80MIMO	total	5610	1.97	≤11.00	PASS
11ac80MIMO	Ant7	5775	-3.62	≤30.00	PASS
11ac80MIMO	Ant9	5775	-3.29	≤30.00	PASS
11ac80MIMO	total	5775	-0.44	≤30.00	PASS
11ax20MIMO	Ant7	5180	6.26	≤11.00	PASS
11ax20MIMO	Ant9	5180	6.18	≤11.00	PASS
11ax20MIMO	total	5180	9.23	≤11.00	PASS
11ax20MIMO	Ant7	5220	6.38	≤11.00	PASS
11ax20MIMO	Ant9	5220	6.31	≤11.00	PASS
11ax20MIMO	total	5220	9.36	≤11.00	PASS
11ax20MIMO	Ant7	5240	6.31	≤11.00	PASS
11ax20MIMO	Ant9	5240	6.38	≤11.00	PASS
11ax20MIMO	total	5240	9.36	≤11.00	PASS
11ax20MIMO	Ant7	5260	6.54	≤11.00	PASS
11ax20MIMO	Ant9	5260	6.92	≤11.00	PASS
11ax20MIMO	total	5260	9.74	≤11.00	PASS
11ax20MIMO	Ant7	5300	6.26	≤11.00	PASS
11ax20MIMO	Ant9	5300	6.43	≤11.00	PASS
11ax20MIMO	total	5300	9.36	≤11.00	PASS
11ax20MIMO	Ant7	5320	6.35	≤11.00	PASS
11ax20MIMO	Ant9	5320	6.25	≤11.00	PASS
11ax20MIMO	total	5320	9.31	≤11.00	PASS



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11ax20MIMO	Ant7	5500	7.02	≤11.00	PASS
11ax20MIMO	Ant9	5500	6.86	≤11.00	PASS
11ax20MIMO	total	5500	9.95	≤11.00	PASS
11ax20MIMO	Ant7	5580	6.8	≤11.00	PASS
11ax20MIMO	Ant9	5580	6.71	≤11.00	PASS
11ax20MIMO	total	5580	9.77	≤11.00	PASS
11ax20MIMO	Ant7	5700	6.98	≤11.00	PASS
11ax20MIMO	Ant9	5700	7.02	≤11.00	PASS
11ax20MIMO	total	5700	10.01	≤11.00	PASS
11ax20MIMO	Ant7	5745	3.96	≤30.00	PASS
11ax20MIMO	Ant9	5745	4.1	≤30.00	PASS
11ax20MIMO	total	5745	7.04	≤30.00	PASS
11ax20MIMO	Ant7	5785	4.38	≤30.00	PASS
11ax20MIMO	Ant9	5785	4.56	≤30.00	PASS
11ax20MIMO	total	5785	7.48	≤30.00	PASS
11ax20MIMO	Ant7	5825	4.07	≤30.00	PASS
11ax20MIMO	Ant9	5825	3.99	≤30.00	PASS
11ax20MIMO	total	5825	7.04	≤30.00	PASS
11ax40MIMO	Ant7	5190	3.08	≤11.00	PASS
11ax40MIMO	Ant9	5190	2.92	≤11.00	PASS
11ax40MIMO	total	5190	6.01	≤11.00	PASS
11ax40MIMO	Ant7	5230	3.05	≤11.00	PASS
11ax40MIMO	Ant9	5230	3.07	≤11.00	PASS
11ax40MIMO	total	5230	6.07	≤11.00	PASS
11ax40MIMO	Ant7	5270	3.7	≤11.00	PASS
11ax40MIMO	Ant9	5270	3.55	≤11.00	PASS
11ax40MIMO	total	5270	6.64	≤11.00	PASS
11ax40MIMO	Ant7	5310	3.48	≤11.00	PASS
11ax40MIMO	Ant9	5310	3.38	≤11.00	PASS
11ax40MIMO	total	5310	6.44	≤11.00	PASS
11ax40MIMO	Ant7	5510	0.35	≤11.00	PASS
11ax40MIMO	Ant9	5510	0.37	≤11.00	PASS
11ax40MIMO	total	5510	3.37	≤11.00	PASS
11ax40MIMO	Ant7	5550	3.98	≤11.00	PASS
11ax40MIMO	Ant9	5550	3.92	≤11.00	PASS
11ax40MIMO	total	5550	6.96	≤11.00	PASS
11ax40MIMO	Ant7	5670	3.94	≤11.00	PASS
11ax40MIMO	Ant9	5670	3.96	≤11.00	PASS
11ax40MIMO	total	5670	6.96	≤11.00	PASS
11ax40MIMO	Ant7	5755	1.23	≤30.00	PASS
11ax40MIMO	Ant9	5755	1.21	≤30.00	PASS
11ax40MIMO	total	5755	4.23	≤30.00	PASS
11ax40MIMO	Ant7	5795	1.53	≤30.00	PASS
11ax40MIMO	Ant9	5795	1.89	≤30.00	PASS
11ax40MIMO	total	5795	4.72	≤30.00	PASS
11ax80MIMO	Ant7	5210	-4.55	≤11.00	PASS
11ax80MIMO	Ant9	5210	-4.86	≤11.00	PASS
11ax80MIMO	total	5210	-1.69	≤11.00	PASS
11ax80MIMO	Ant7	5290	-5.52	≤11.00	PASS
11ax80MIMO	Ant9	5290	-5.69	≤11.00	PASS
11ax80MIMO	total	5290	-2.59	≤11.00	PASS
11ax80MIMO	Ant7	5530	-3.80	≤11.00	PASS
11ax80MIMO	Ant9	5530	-3.91	≤11.00	PASS
11ax80MIMO	total	5530	-0.84	≤11.00	PASS
11ax80MIMO	Ant7	5610	-0.78	≤11.00	PASS
11ax80MIMO	Ant9	5610	-0.63	≤11.00	PASS
11ax80MIMO	total	5610	2.31	≤11.00	PASS



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11ax80MIMO	Ant7	5775	-3.67	≤30.00	PASS
11ax80MIMO	Ant9	5775	-3.68	≤30.00	PASS
11ax80MIMO	total	5775	-0.66	≤30.00	PASS



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**Test Result for AX Part RU**

Test Mode	Antenna	Frequency[MHz]	Ru Size	Ru Index	Result	Limit	Verdict
11ax20MIMO	Ant7	5180	26Tone	RU0	7.29	≤11.00	PASS
11ax20MIMO	Ant7	5180	52Tone	RU37	6.74	≤11.00	PASS
11ax20MIMO	Ant7	5180	106Tone	RU53	6.39	≤11.00	PASS
11ax20MIMO	Ant9	5180	26Tone	RU0	6.94	≤11.00	PASS
11ax20MIMO	Ant9	5180	52Tone	RU37	6.74	≤11.00	PASS
11ax20MIMO	Ant9	5180	106Tone	RU53	6.02	≤11.00	PASS
11ax20MIMO	total	5180	26Tone	RU0	10.13	≤11.00	PASS
11ax20MIMO	total	5180	52Tone	RU37	9.75	≤11.00	PASS
11ax20MIMO	total	5180	106Tone	RU53	9.22	≤11.00	PASS
11ax20MIMO	Ant7	5220	26Tone	RU4	6.65	≤11.00	PASS
11ax20MIMO	Ant7	5220	52Tone	RU38	6.27	≤11.00	PASS
11ax20MIMO	Ant7	5220	106Tone	RU53	6.56	≤11.00	PASS
11ax20MIMO	Ant9	5220	26Tone	RU4	6.23	≤11.00	PASS
11ax20MIMO	Ant9	5220	52Tone	RU38	6.36	≤11.00	PASS
11ax20MIMO	Ant9	5220	106Tone	RU53	6.35	≤11.00	PASS
11ax20MIMO	total	5220	26Tone	RU4	9.46	≤11.00	PASS
11ax20MIMO	total	5220	52Tone	RU38	9.33	≤11.00	PASS
11ax20MIMO	total	5220	106Tone	RU53	9.47	≤11.00	PASS
11ax20MIMO	Ant7	5240	26Tone	RU8	5.23	≤11.00	PASS
11ax20MIMO	Ant7	5240	52Tone	RU40	7.53	≤11.00	PASS
11ax20MIMO	Ant7	5240	106Tone	RU54	7.84	≤11.00	PASS
11ax20MIMO	Ant9	5240	26Tone	RU8	5.13	≤11.00	PASS
11ax20MIMO	Ant9	5240	52Tone	RU40	6.89	≤11.00	PASS
11ax20MIMO	Ant9	5240	106Tone	RU54	6.81	≤11.00	PASS
11ax20MIMO	total	5240	26Tone	RU8	8.19	≤11.00	PASS
11ax20MIMO	total	5240	52Tone	RU40	10.23	≤11.00	PASS
11ax20MIMO	total	5240	106Tone	RU54	10.37	≤11.00	PASS
11ax20MIMO	Ant7	5260	26Tone	RU0	6.87	≤11.00	PASS
11ax20MIMO	Ant7	5260	52Tone	RU37	7.20	≤11.00	PASS
11ax20MIMO	Ant7	5260	106Tone	RU53	7.13	≤11.00	PASS
11ax20MIMO	Ant9	5260	26Tone	RU0	6.87	≤11.00	PASS
11ax20MIMO	Ant9	5260	52Tone	RU37	7.29	≤11.00	PASS
11ax20MIMO	Ant9	5260	106Tone	RU53	6.79	≤11.00	PASS
11ax20MIMO	total	5260	26Tone	RU0	9.88	≤11.00	PASS
11ax20MIMO	total	5260	52Tone	RU37	10.26	≤11.00	PASS
11ax20MIMO	total	5260	106Tone	RU53	9.97	≤11.00	PASS
11ax20MIMO	Ant7	5300	26Tone	RU4	6.64	≤11.00	PASS
11ax20MIMO	Ant7	5300	52Tone	RU38	7.77	≤11.00	PASS
11ax20MIMO	Ant7	5300	106Tone	RU53	6.89	≤11.00	PASS
11ax20MIMO	Ant9	5300	26Tone	RU4	6.91	≤11.00	PASS
11ax20MIMO	Ant9	5300	52Tone	RU38	6.73	≤11.00	PASS
11ax20MIMO	Ant9	5300	106Tone	RU53	6.87	≤11.00	PASS
11ax20MIMO	total	5300	26Tone	RU4	9.79	≤11.00	PASS
11ax20MIMO	total	5300	52Tone	RU38	10.29	≤11.00	PASS
11ax20MIMO	total	5300	106Tone	RU53	9.89	≤11.00	PASS
11ax20MIMO	Ant7	5320	26Tone	RU8	6.85	≤11.00	PASS
11ax20MIMO	Ant7	5320	52Tone	RU40	7.27	≤11.00	PASS
11ax20MIMO	Ant7	5320	106Tone	RU54	6.92	≤11.00	PASS
11ax20MIMO	Ant9	5320	26Tone	RU8	7.32	≤11.00	PASS
11ax20MIMO	Ant9	5320	52Tone	RU40	7.50	≤11.00	PASS
11ax20MIMO	Ant9	5320	106Tone	RU54	6.75	≤11.00	PASS
11ax20MIMO	total	5320	26Tone	RU8	10.10	≤11.00	PASS
11ax20MIMO	total	5320	52Tone	RU40	10.40	≤11.00	PASS



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11ax20MIMO	total	5320	106Tone	RU54	9.85	≤11.00	PASS
11ax20MIMO	Ant7	5500	26Tone	RU0	6.04	≤11.00	PASS
11ax20MIMO	Ant7	5500	52Tone	RU37	7.39	≤11.00	PASS
11ax20MIMO	Ant7	5500	106Tone	RU53	7.55	≤11.00	PASS
11ax20MIMO	Ant9	5500	26Tone	RU0	5.95	≤11.00	PASS
11ax20MIMO	Ant9	5500	52Tone	RU37	7.34	≤11.00	PASS
11ax20MIMO	Ant9	5500	106Tone	RU53	6.44	≤11.00	PASS
11ax20MIMO	total	5500	26Tone	RU0	9.01	≤11.00	PASS
11ax20MIMO	total	5500	52Tone	RU37	10.38	≤11.00	PASS
11ax20MIMO	total	5500	106Tone	RU53	10.04	≤11.00	PASS
11ax20MIMO	Ant7	5580	26Tone	RU4	6.72	≤11.00	PASS
11ax20MIMO	Ant7	5580	52Tone	RU38	7.67	≤11.00	PASS
11ax20MIMO	Ant7	5580	106Tone	RU53	6.51	≤11.00	PASS
11ax20MIMO	Ant9	5580	26Tone	RU4	6.70	≤11.00	PASS
11ax20MIMO	Ant9	5580	52Tone	RU38	7.24	≤11.00	PASS
11ax20MIMO	Ant9	5580	106Tone	RU53	6.51	≤11.00	PASS
11ax20MIMO	total	5580	26Tone	RU4	9.72	≤11.00	PASS
11ax20MIMO	total	5580	52Tone	RU38	10.47	≤11.00	PASS
11ax20MIMO	total	5580	106Tone	RU53	9.52	≤11.00	PASS
11ax20MIMO	Ant7	5700	26Tone	RU8	7.62	≤11.00	PASS
11ax20MIMO	Ant7	5700	52Tone	RU40	7.09	≤11.00	PASS
11ax20MIMO	Ant7	5700	106Tone	RU54	6.98	≤11.00	PASS
11ax20MIMO	Ant9	5700	26Tone	RU8	6.28	≤11.00	PASS
11ax20MIMO	Ant9	5700	52Tone	RU40	6.98	≤11.00	PASS
11ax20MIMO	Ant9	5700	106Tone	RU54	7.11	≤11.00	PASS
11ax20MIMO	total	5700	26Tone	RU8	10.01	≤11.00	PASS
11ax20MIMO	total	5700	52Tone	RU40	10.05	≤11.00	PASS
11ax20MIMO	total	5700	106Tone	RU54	10.06	≤11.00	PASS
11ax20MIMO	Ant7	5745	26Tone	RU0	11.33	≤30.00	PASS
11ax20MIMO	Ant7	5745	52Tone	RU37	7.87	≤30.00	PASS
11ax20MIMO	Ant7	5745	106Tone	RU53	4.94	≤30.00	PASS
11ax20MIMO	Ant9	5745	26Tone	RU0	11.38	≤30.00	PASS
11ax20MIMO	Ant9	5745	52Tone	RU37	8.02	≤30.00	PASS
11ax20MIMO	Ant9	5745	106Tone	RU53	5.35	≤30.00	PASS
11ax20MIMO	total	5745	26Tone	RU0	14.37	≤30.00	PASS
11ax20MIMO	total	5745	52Tone	RU37	10.96	≤30.00	PASS
11ax20MIMO	total	5745	106Tone	RU53	8.16	≤30.00	PASS
11ax20MIMO	Ant7	5785	26Tone	RU4	10.73	≤30.00	PASS
11ax20MIMO	Ant7	5785	52Tone	RU38	8.28	≤30.00	PASS
11ax20MIMO	Ant7	5785	106Tone	RU53	5.30	≤30.00	PASS
11ax20MIMO	Ant9	5785	26Tone	RU4	10.81	≤30.00	PASS
11ax20MIMO	Ant9	5785	52Tone	RU38	8.22	≤30.00	PASS
11ax20MIMO	Ant9	5785	106Tone	RU53	5.12	≤30.00	PASS
11ax20MIMO	total	5785	26Tone	RU4	13.78	≤30.00	PASS
11ax20MIMO	total	5785	52Tone	RU38	11.26	≤30.00	PASS
11ax20MIMO	total	5785	106Tone	RU53	8.22	≤30.00	PASS
11ax20MIMO	Ant7	5825	26Tone	RU8	10.36	≤30.00	PASS
11ax20MIMO	Ant7	5825	52Tone	RU40	7.47	≤30.00	PASS
11ax20MIMO	Ant7	5825	106Tone	RU54	4.29	≤30.00	PASS
11ax20MIMO	Ant9	5825	26Tone	RU8	10.29	≤30.00	PASS
11ax20MIMO	Ant9	5825	52Tone	RU40	7.31	≤30.00	PASS
11ax20MIMO	Ant9	5825	106Tone	RU54	4.36	≤30.00	PASS
11ax20MIMO	total	5825	26Tone	RU8	13.34	≤30.00	PASS
11ax20MIMO	total	5825	52Tone	RU40	10.40	≤30.00	PASS
11ax20MIMO	total	5825	106Tone	RU54	7.34	≤30.00	PASS
11ax40MIMO	Ant7	5190	242Tone	RU61	1.91	≤11.00	PASS
11ax40MIMO	Ant9	5190	242Tone	RU61	1.73	≤11.00	PASS



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11ax40MIMO	total	5190	242Tone	RU61	4.83	≤11.00	PASS
11ax40MIMO	Ant7	5230	242Tone	RU62	2.76	≤11.00	PASS
11ax40MIMO	Ant9	5230	242Tone	RU62	2.65	≤11.00	PASS
11ax40MIMO	total	5230	242Tone	RU62	5.72	≤11.00	PASS
11ax40MIMO	Ant7	5270	242Tone	RU61	3.16	≤11.00	PASS
11ax40MIMO	Ant9	5270	242Tone	RU61	3.13	≤11.00	PASS
11ax40MIMO	total	5270	242Tone	RU61	6.16	≤11.00	PASS
11ax40MIMO	Ant7	5310	242Tone	RU62	1.66	≤11.00	PASS
11ax40MIMO	Ant9	5310	242Tone	RU62	1.83	≤11.00	PASS
11ax40MIMO	total	5310	242Tone	RU62	4.76	≤11.00	PASS
11ax40MIMO	Ant7	5510	242Tone	RU61	2.86	≤11.00	PASS
11ax40MIMO	Ant9	5510	242Tone	RU61	2.88	≤11.00	PASS
11ax40MIMO	total	5510	242Tone	RU61	5.88	≤11.00	PASS
11ax40MIMO	Ant7	5550	242Tone	RU61	3.96	≤11.00	PASS
11ax40MIMO	Ant9	5550	242Tone	RU61	4.05	≤11.00	PASS
11ax40MIMO	total	5550	242Tone	RU61	7.02	≤11.00	PASS
11ax40MIMO	Ant7	5670	242Tone	RU62	3.42	≤11.00	PASS
11ax40MIMO	Ant9	5670	242Tone	RU62	3.40	≤11.00	PASS
11ax40MIMO	total	5670	242Tone	RU62	6.42	≤11.00	PASS
11ax40MIMO	Ant7	5755	242Tone	RU61	1.06	≤30.00	PASS
11ax40MIMO	Ant9	5755	242Tone	RU61	0.93	≤30.00	PASS
11ax40MIMO	total	5755	242Tone	RU61	4.01	≤30.00	PASS
11ax40MIMO	Ant7	5795	242Tone	RU62	0.32	≤30.00	PASS
11ax40MIMO	Ant9	5795	242Tone	RU62	0.33	≤30.00	PASS
11ax40MIMO	total	5795	242Tone	RU62	3.34	≤30.00	PASS
11ax80MIMO	Ant7	5210	484Tone	RU65	-2.22	≤11.00	PASS
11ax80MIMO	Ant9	5210	484Tone	RU65	-2.47	≤11.00	PASS
11ax80MIMO	total	5210	484Tone	RU65	0.67	≤11.00	PASS
11ax80MIMO	Ant7	5290	484Tone	RU66	-1.95	≤11.00	PASS
11ax80MIMO	Ant9	5290	484Tone	RU66	-2.04	≤11.00	PASS
11ax80MIMO	total	5290	484Tone	RU66	1.02	≤11.00	PASS
11ax80MIMO	Ant7	5530	484Tone	RU65	-2.50	≤11.00	PASS
11ax80MIMO	Ant9	5530	484Tone	RU65	-2.63	≤11.00	PASS
11ax80MIMO	total	5530	484Tone	RU65	0.45	≤11.00	PASS
11ax80MIMO	Ant7	5610	484Tone	RU66	0.20	≤11.00	PASS
11ax80MIMO	Ant9	5610	484Tone	RU66	0.09	≤11.00	PASS
11ax80MIMO	total	5610	484Tone	RU66	3.16	≤11.00	PASS
11ax80MIMO	Ant7	5775	484Tone	RU65	-2.68	≤30.00	PASS
11ax80MIMO	Ant9	5775	484Tone	RU65	-2.67	≤30.00	PASS
11ax80MIMO	total	5775	484Tone	RU65	0.34	≤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:**

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



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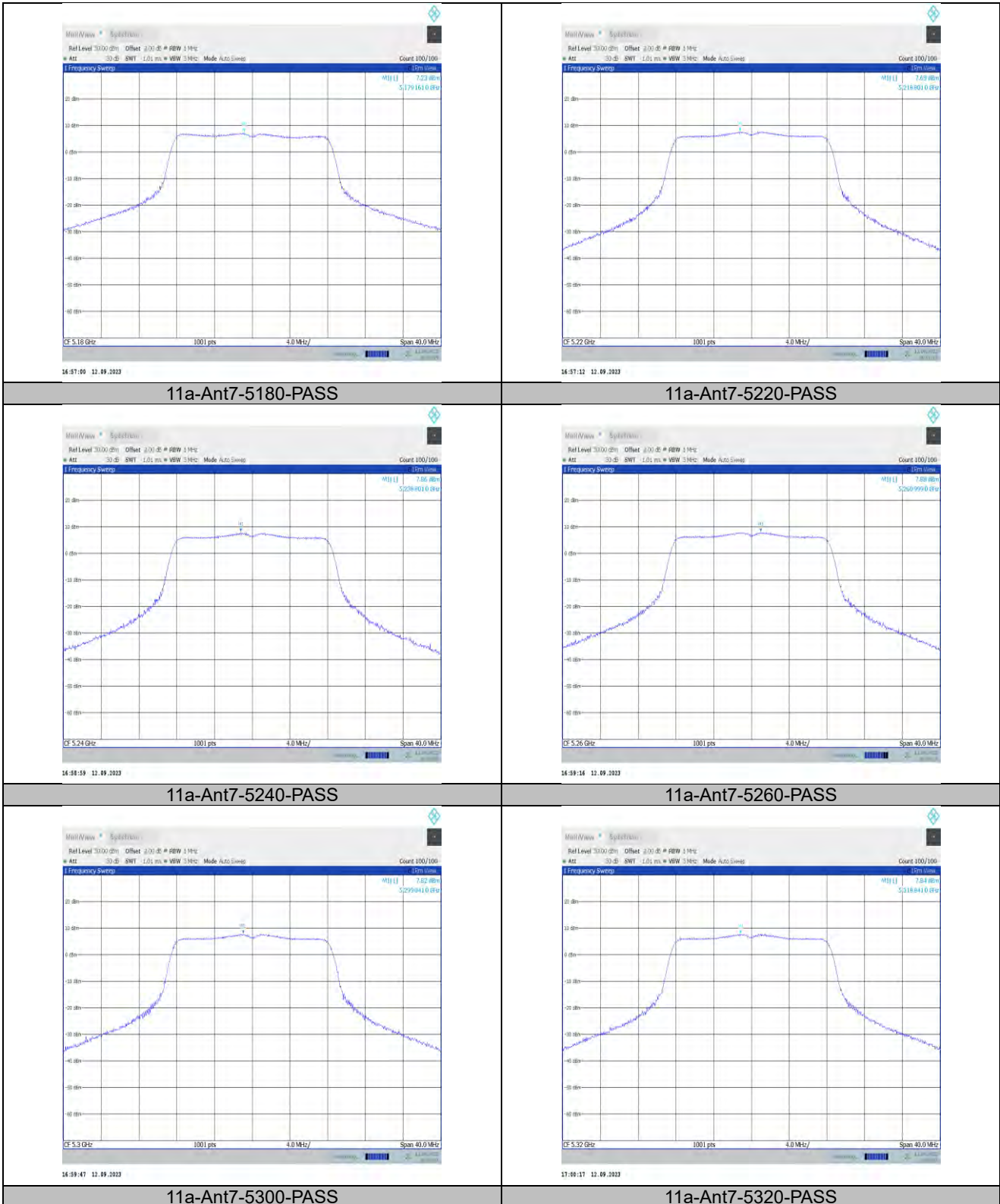
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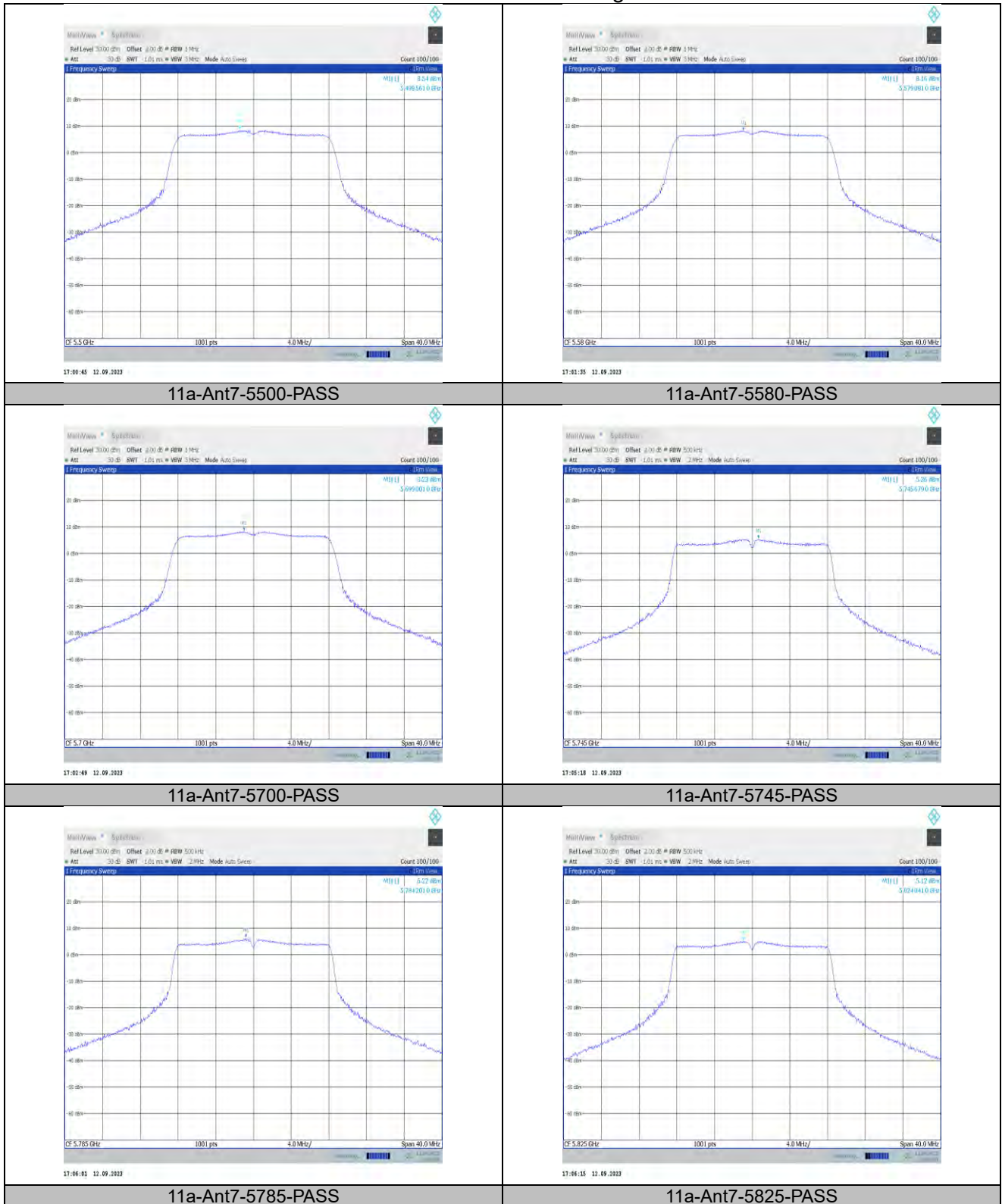


Test Graphs



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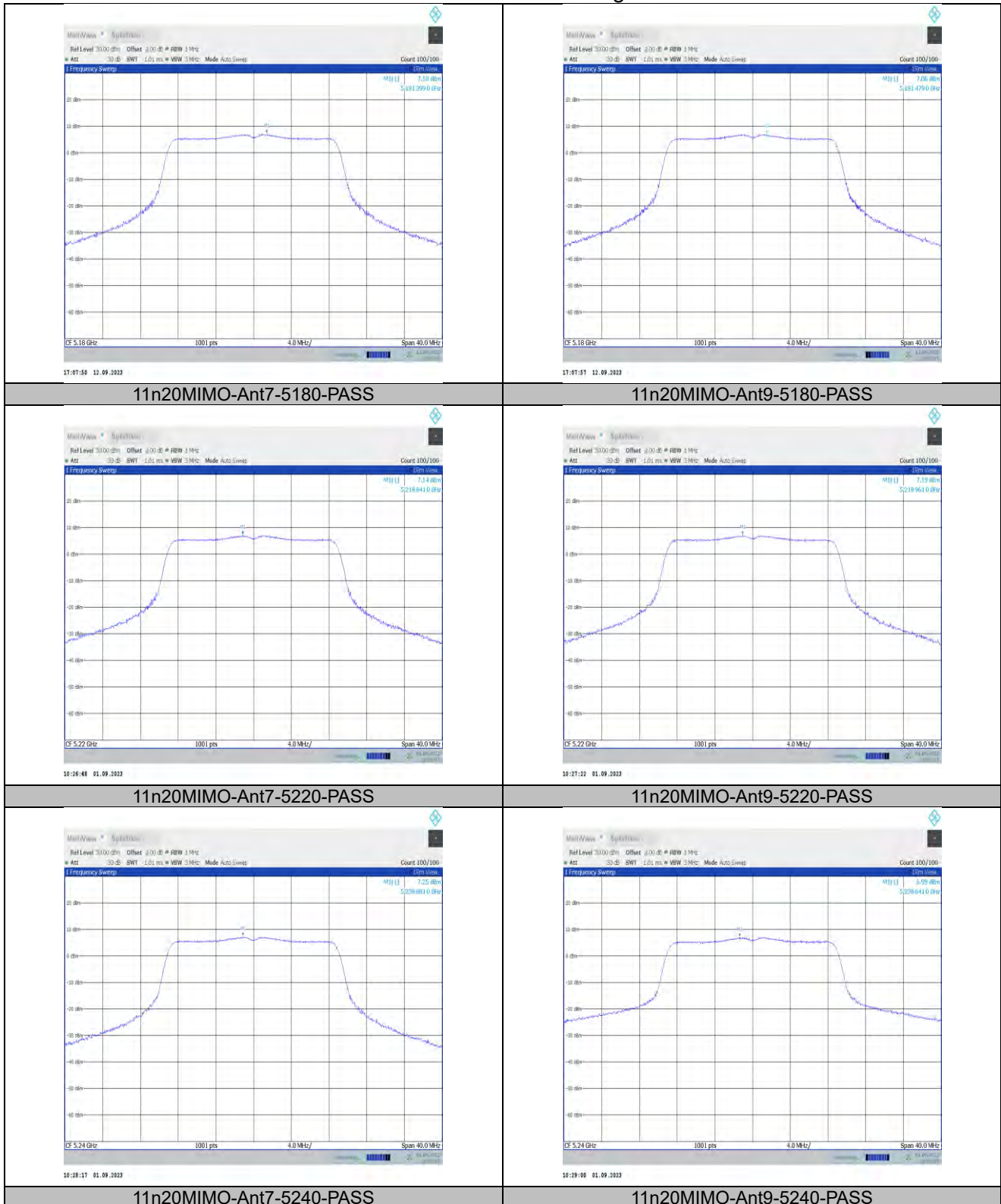
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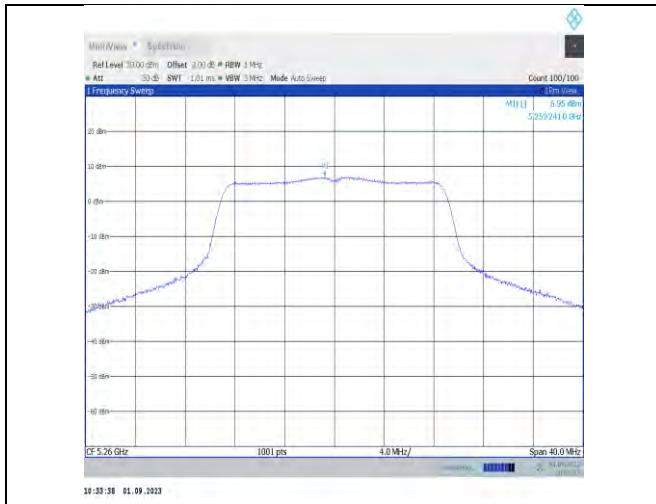
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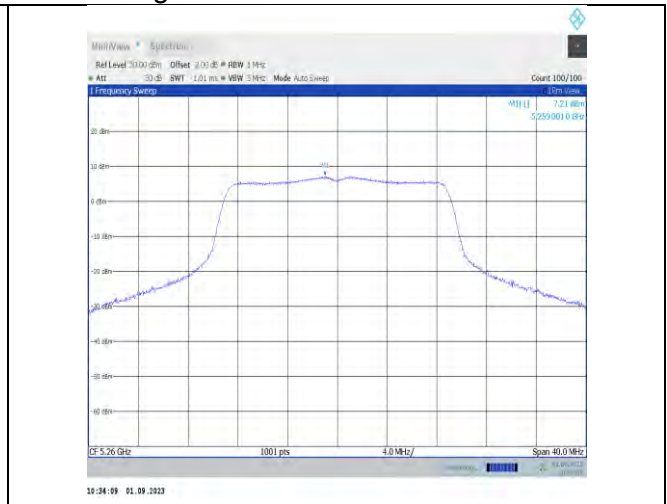


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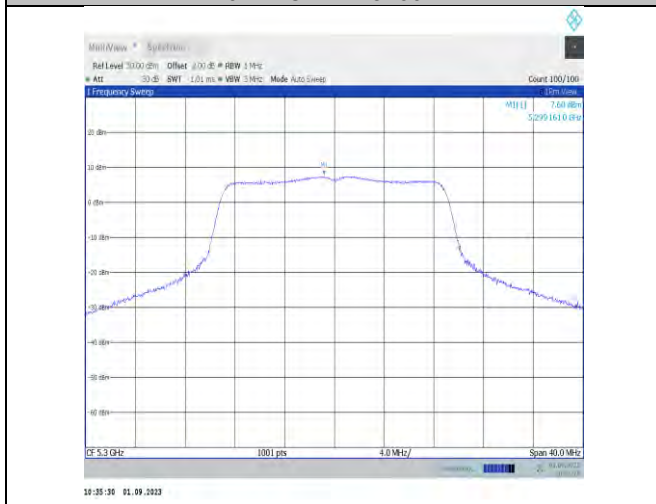
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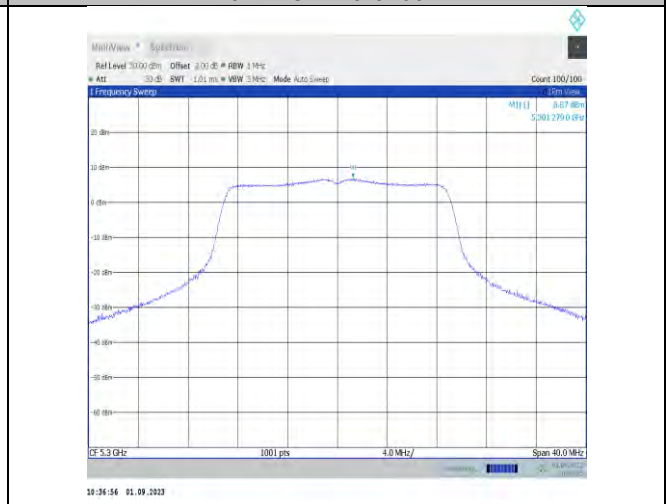
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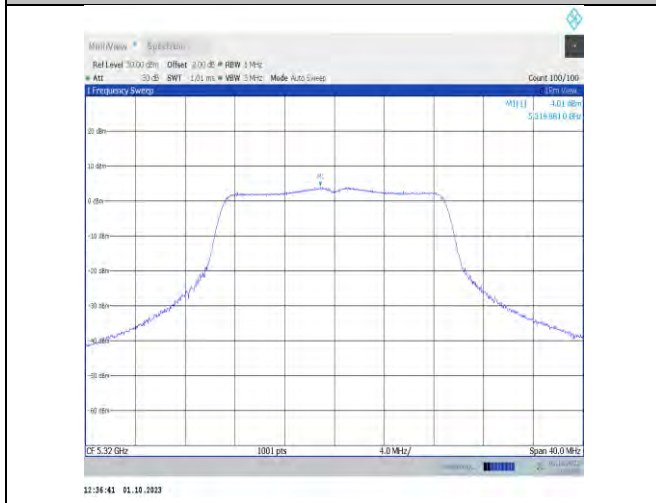
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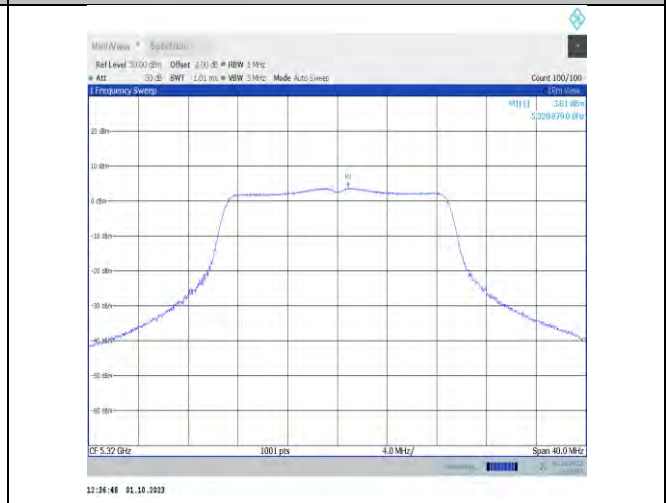
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11n20MIMO-Ant9-5300-PASS



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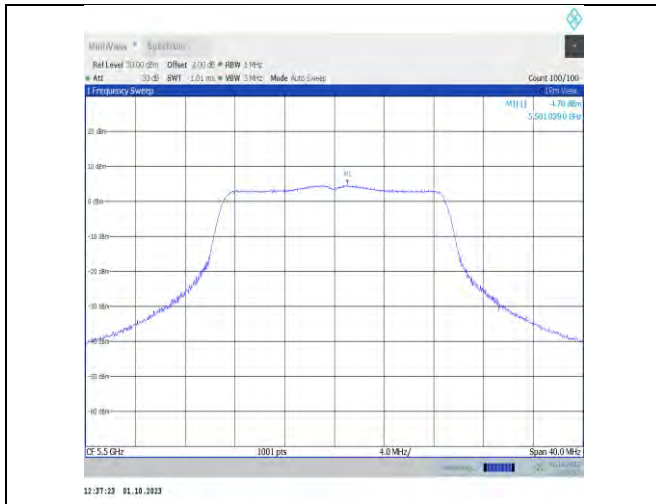
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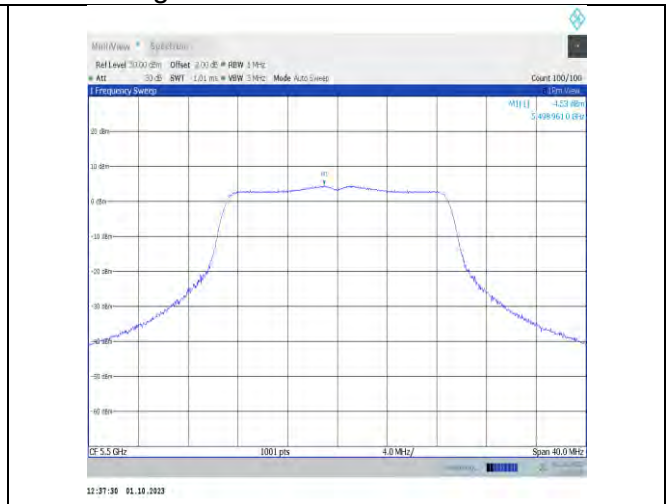
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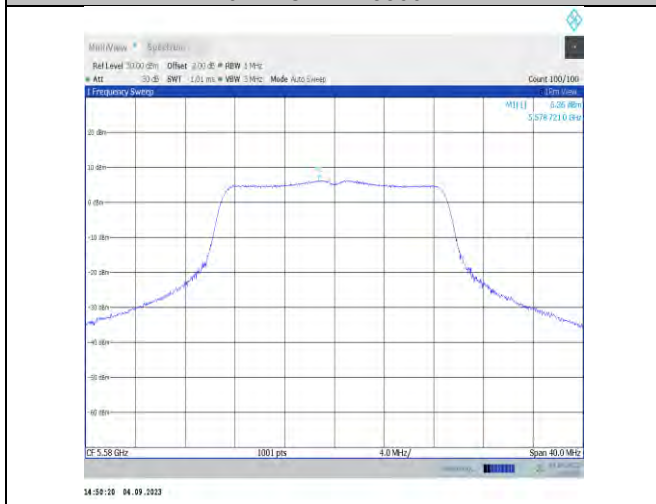




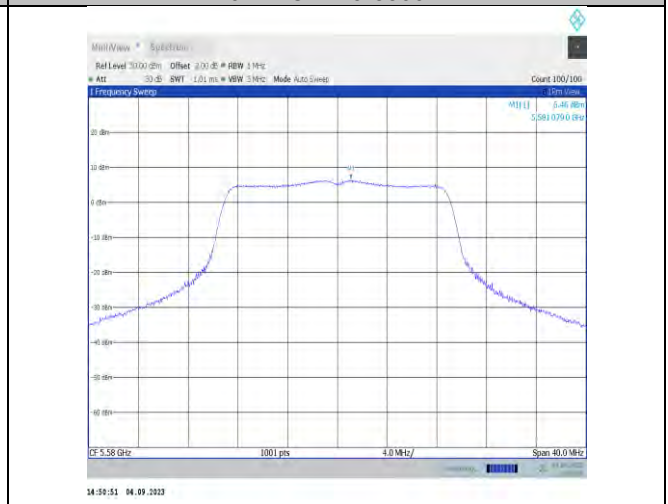
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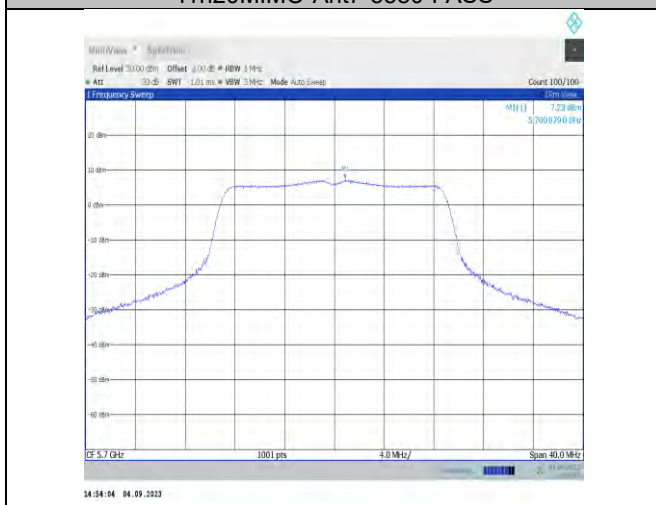
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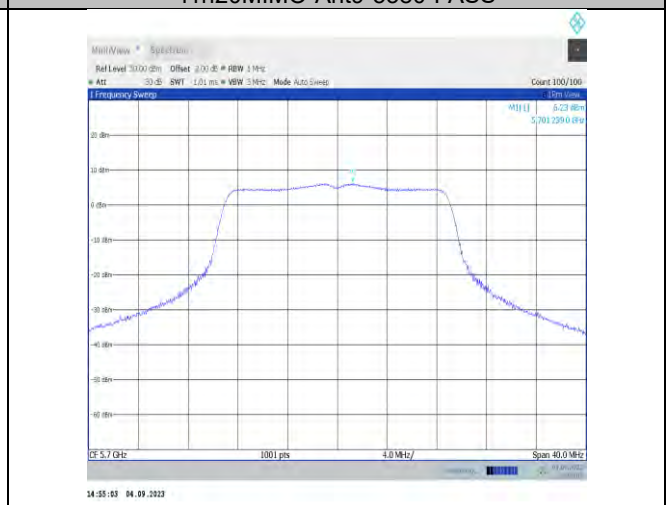
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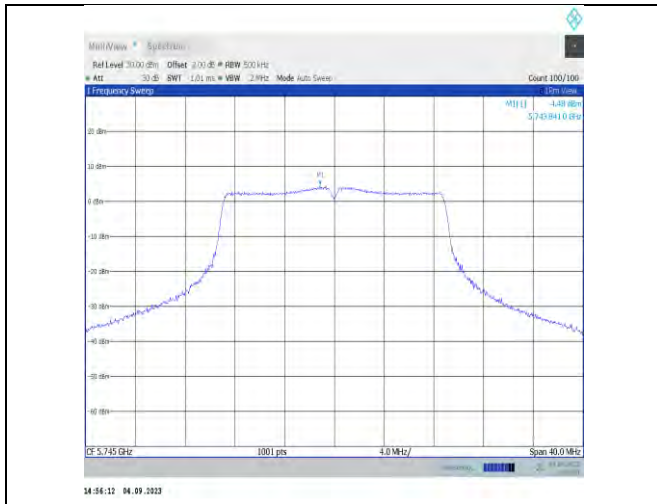


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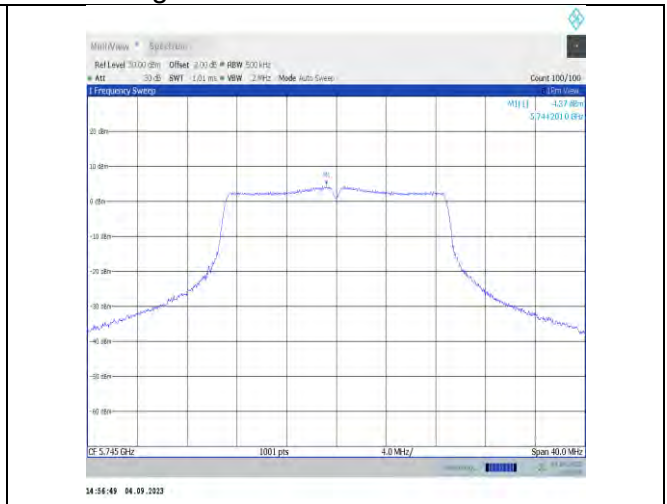


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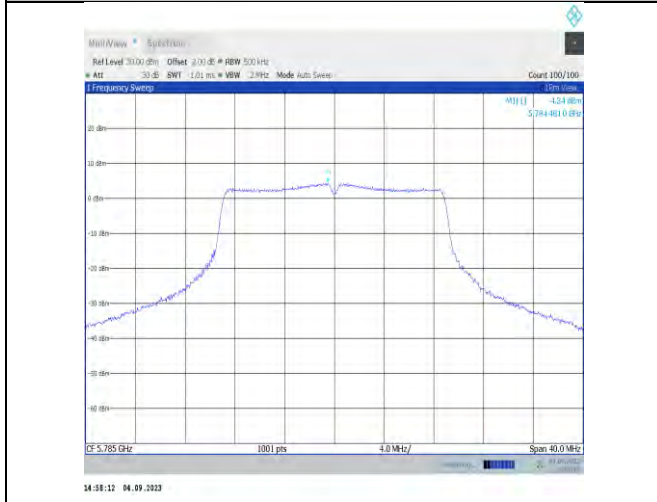
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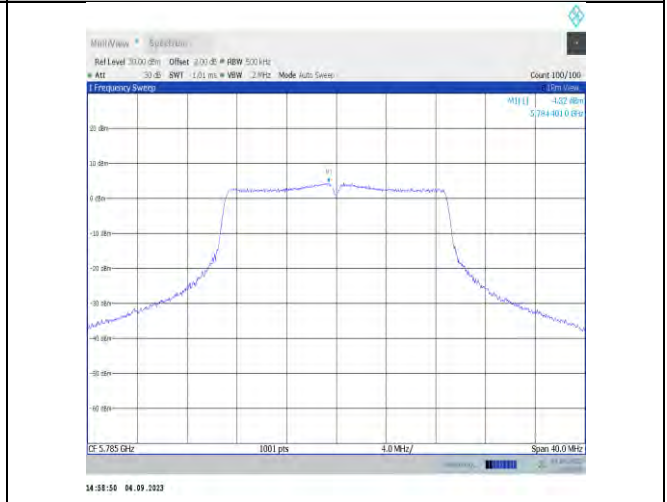
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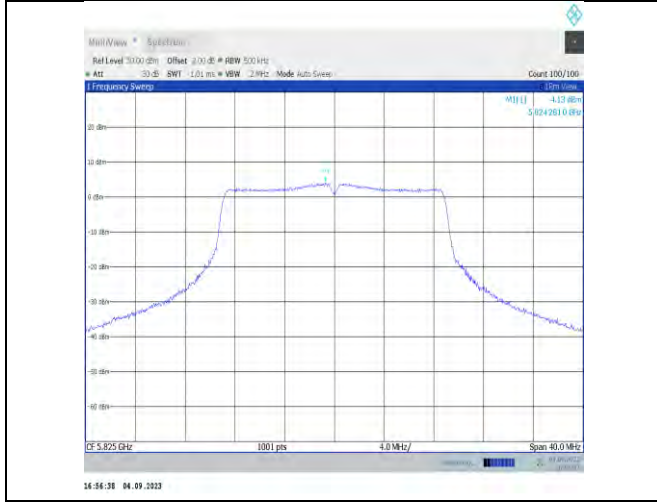
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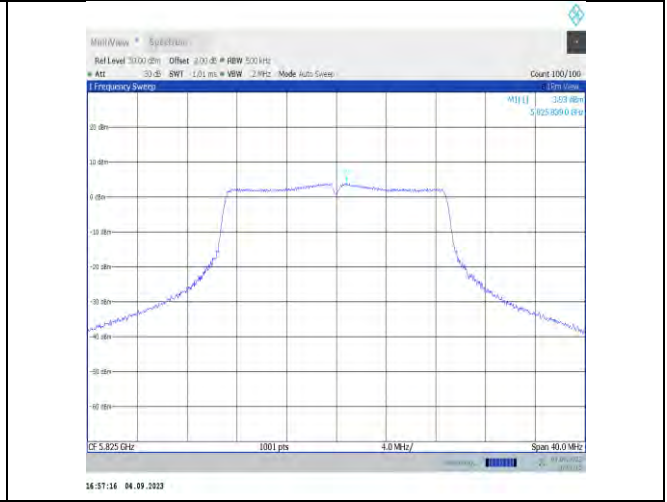
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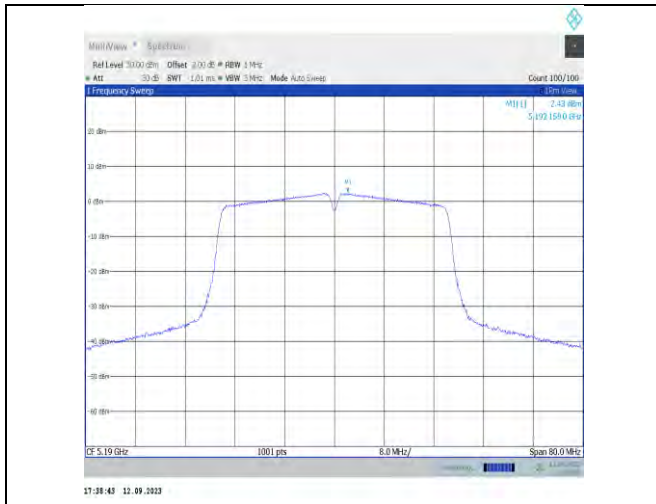
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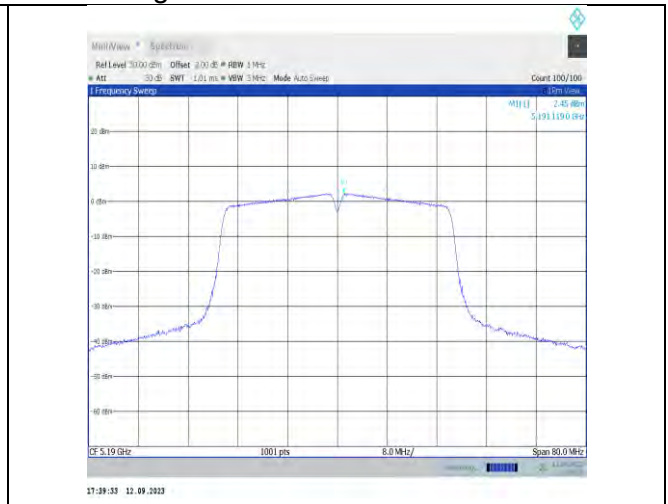
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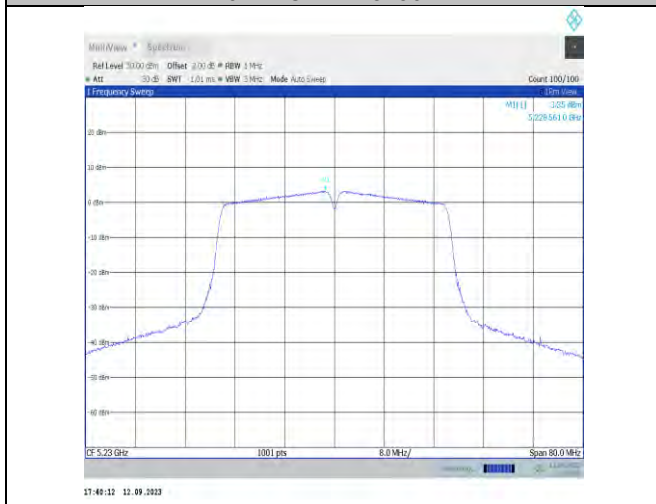




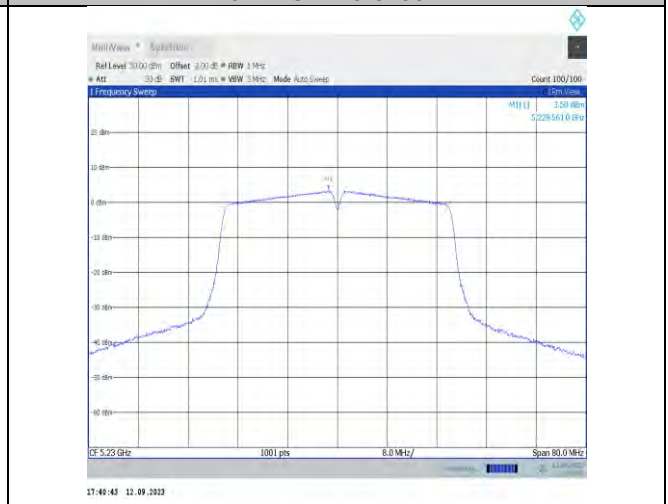
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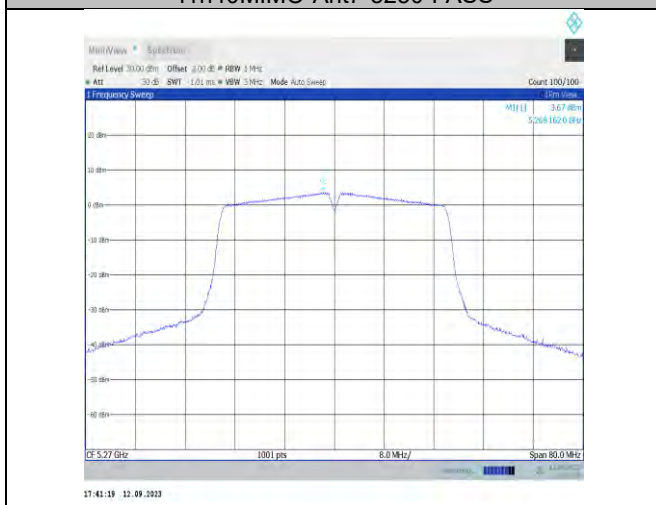
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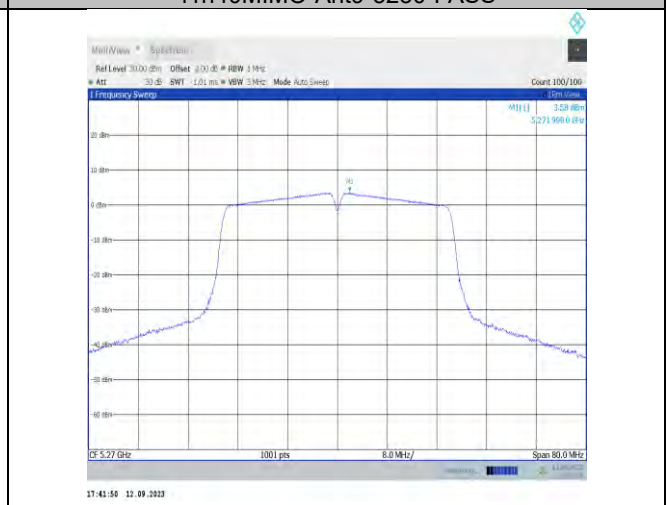
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11n40MIMO-Ant9-5230-PASS



11n40MIMO-Ant7-5270-PASS



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