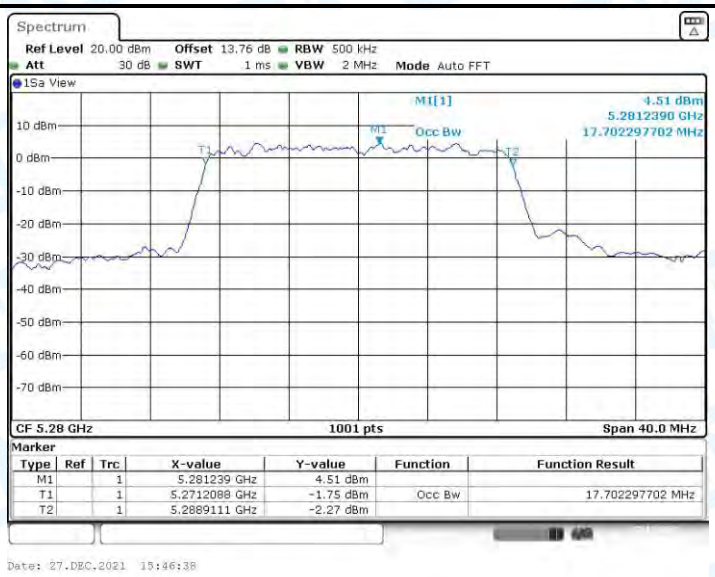

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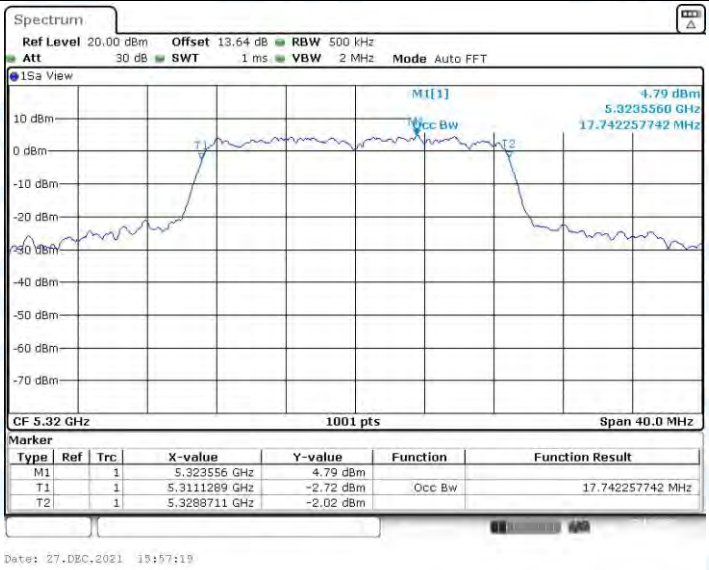

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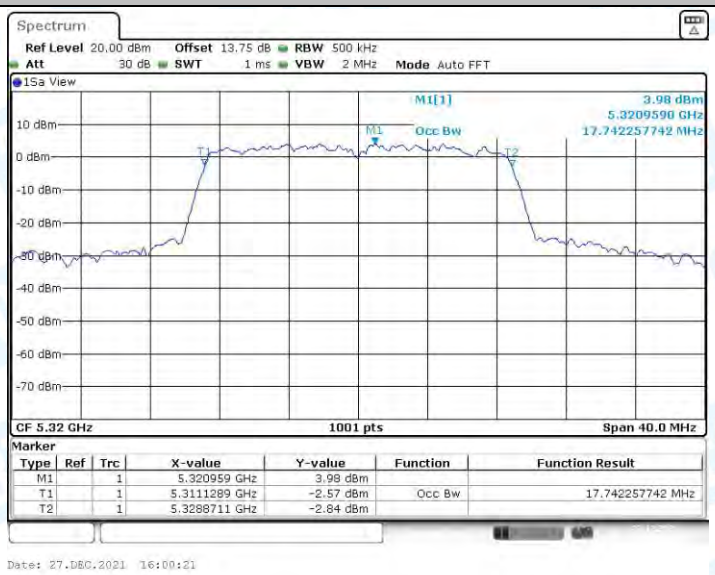

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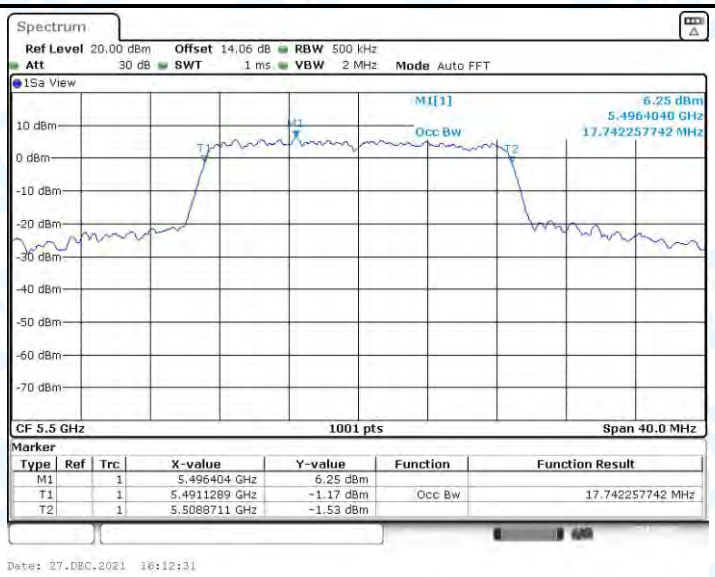

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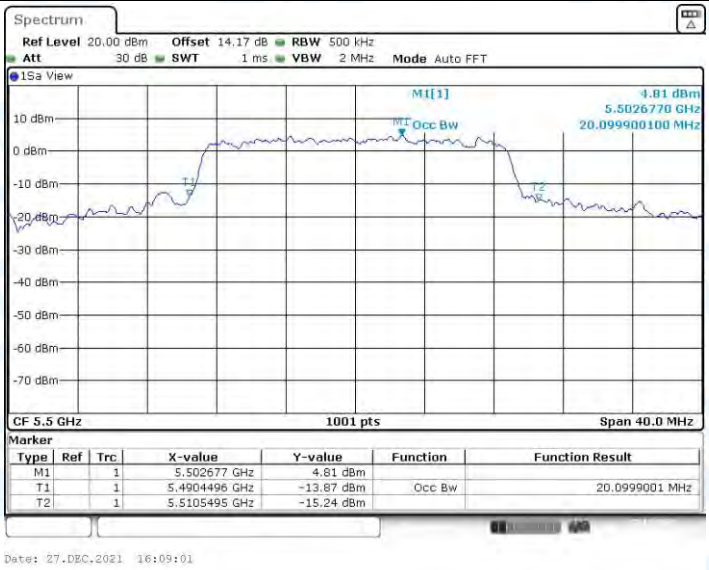
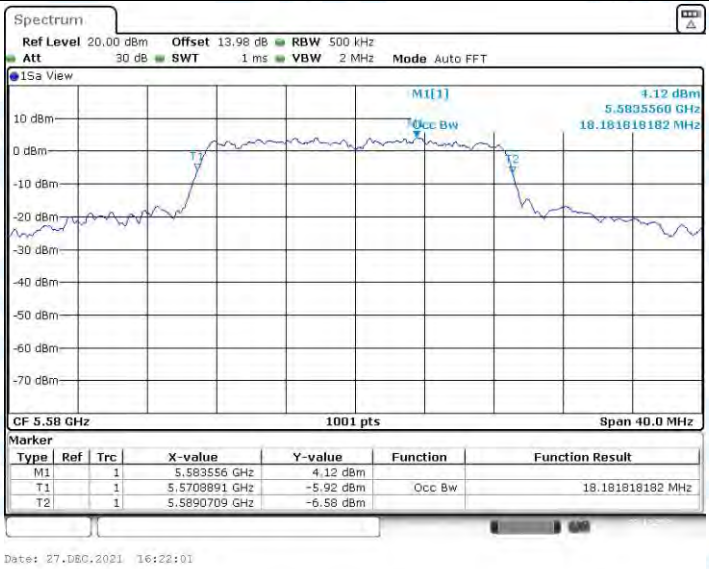


11AC20MIMO_Ant2_5500



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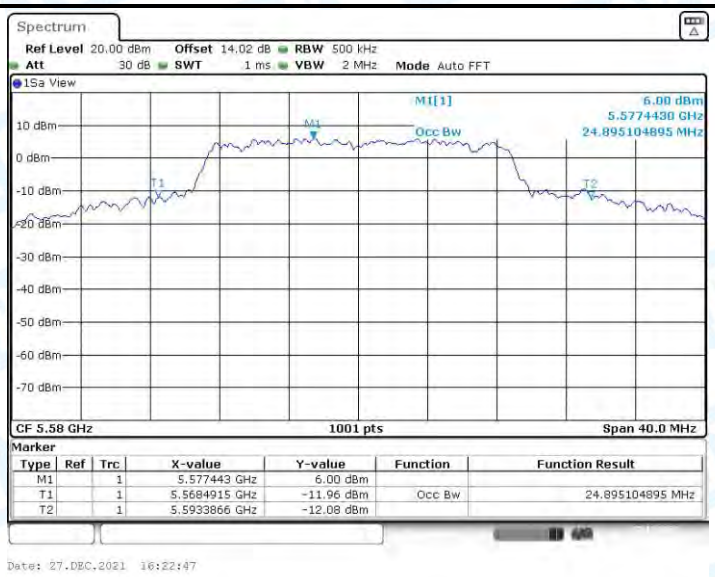

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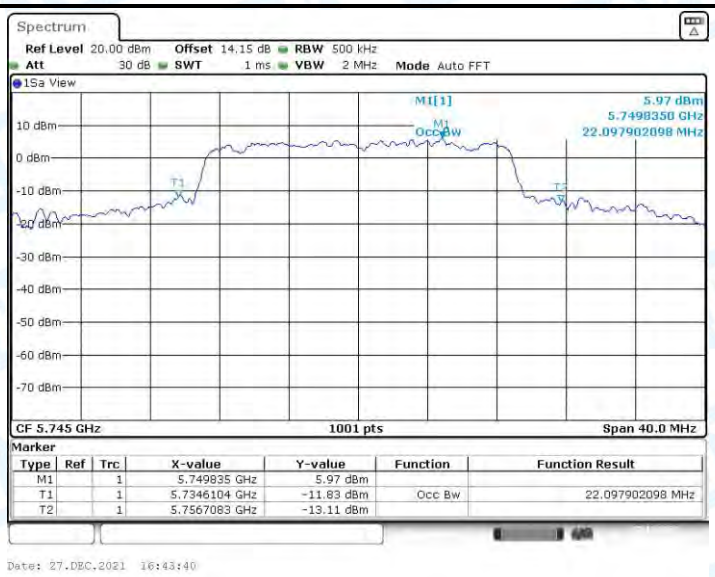
11AC20MIMO_Ant1_5700

11AC20MIMO_Ant2_5700



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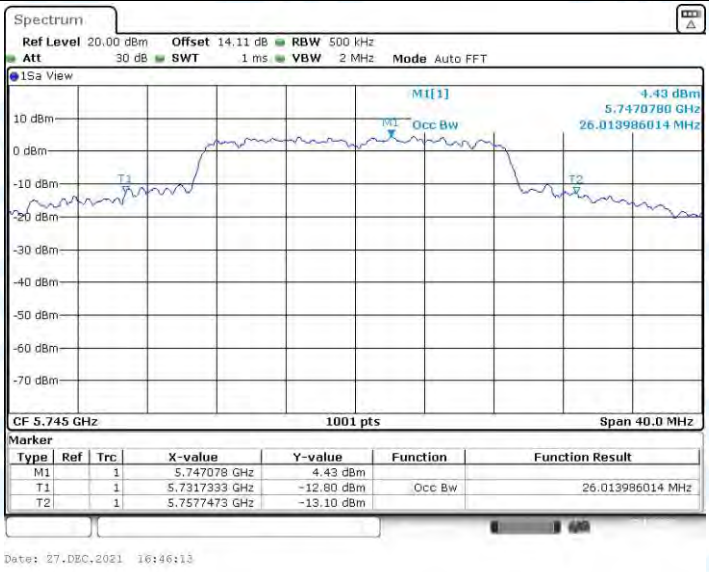

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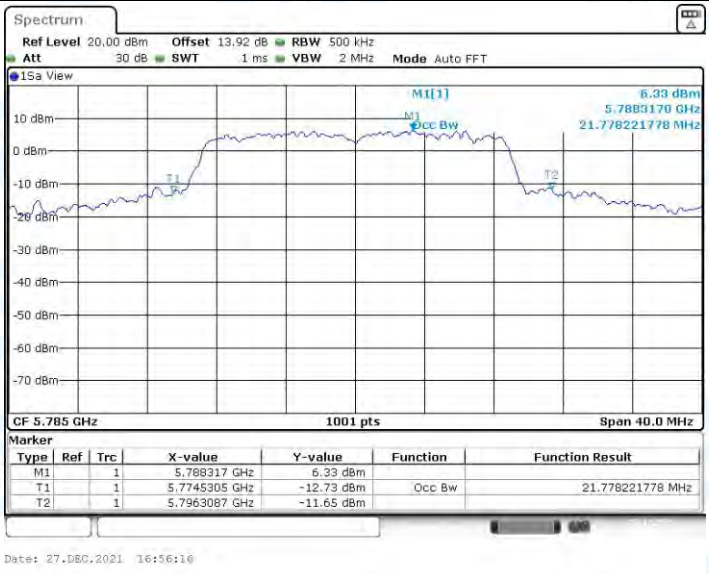

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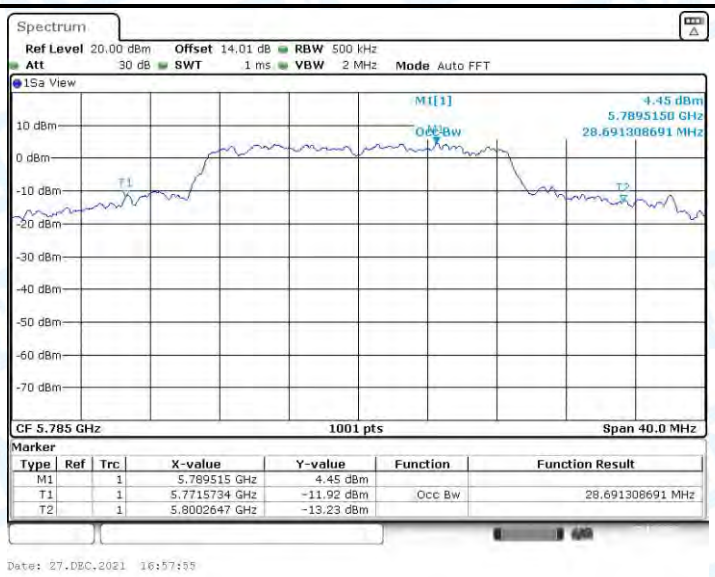
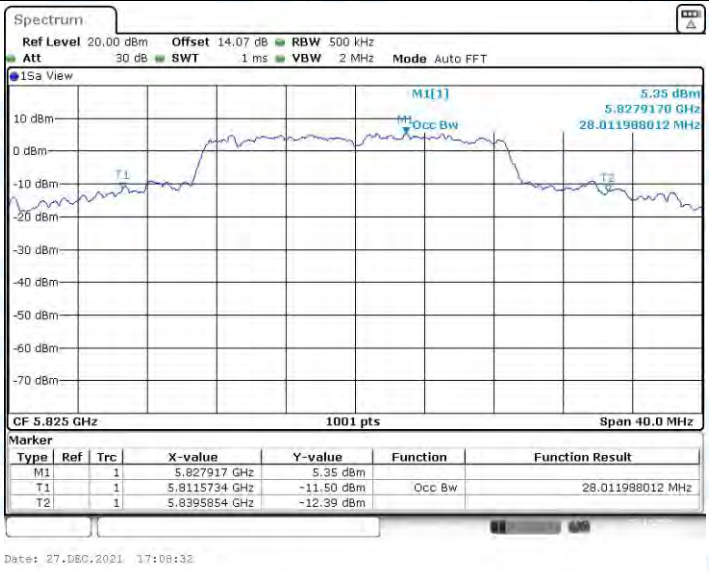


11AC20MIMO_Ant2_5785

11AC20MIMO_Ant1_5825



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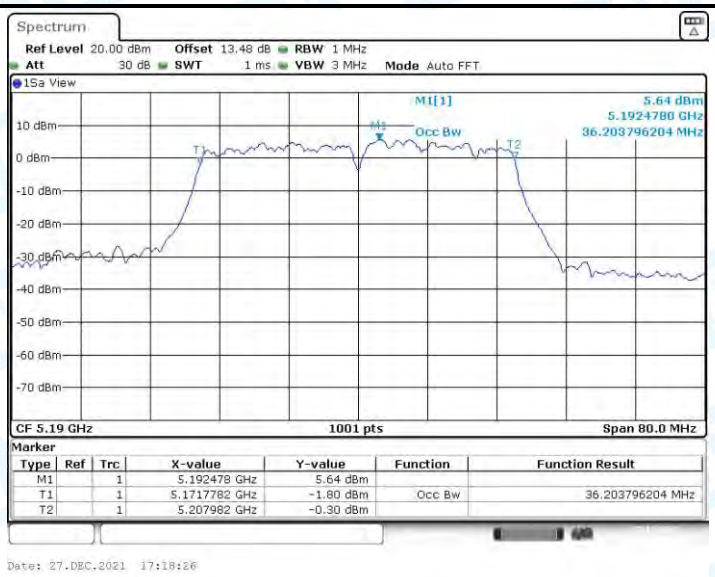

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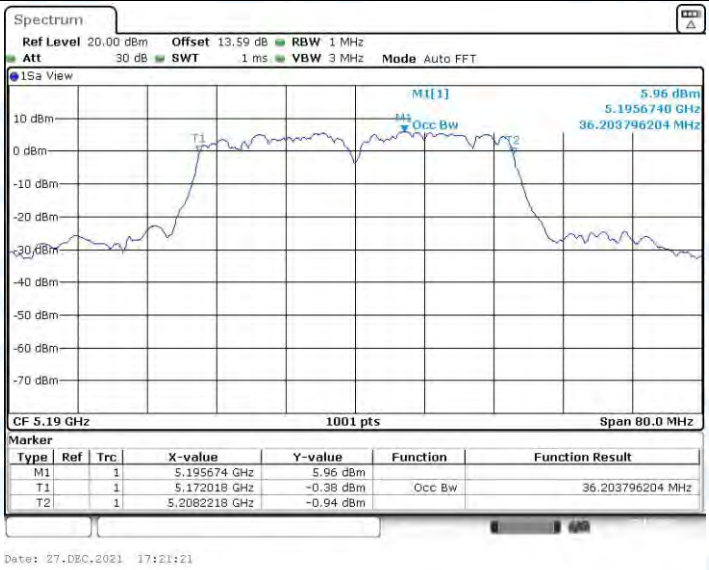

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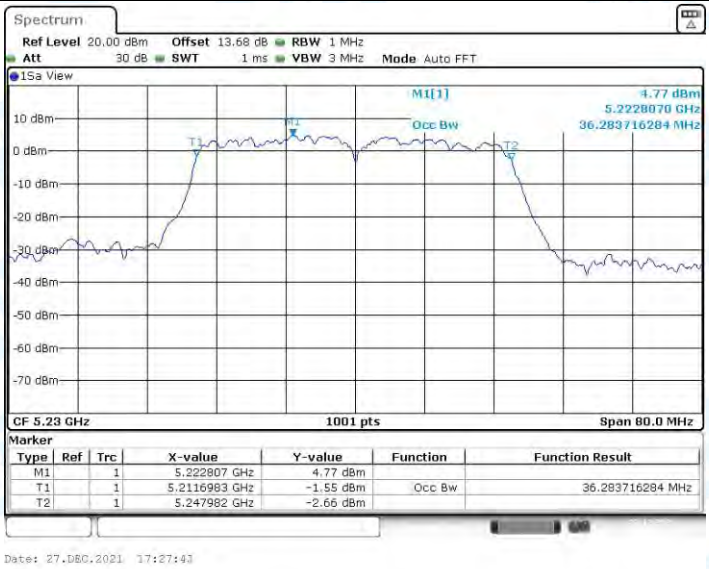

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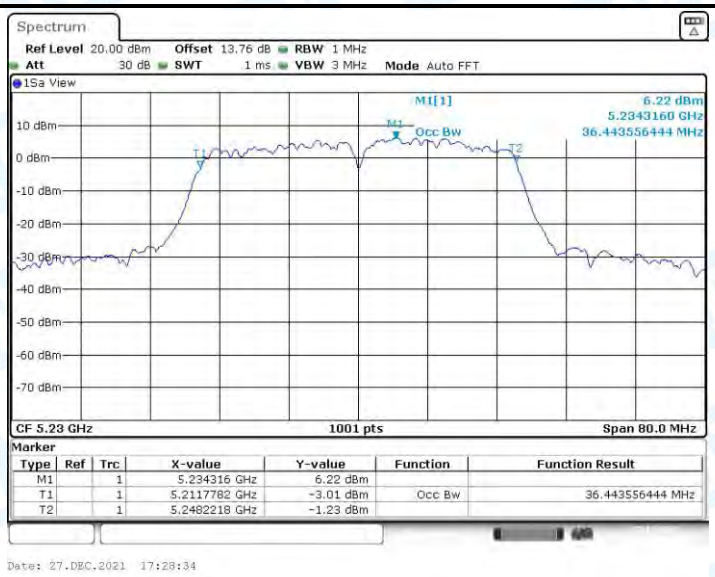

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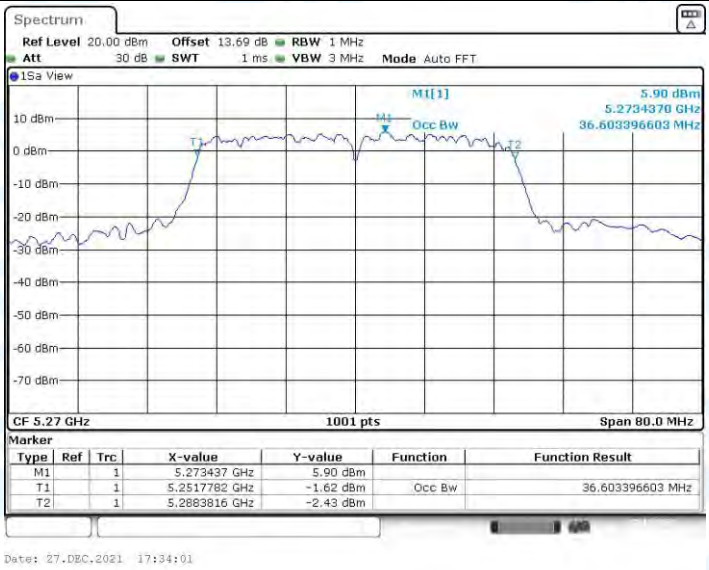

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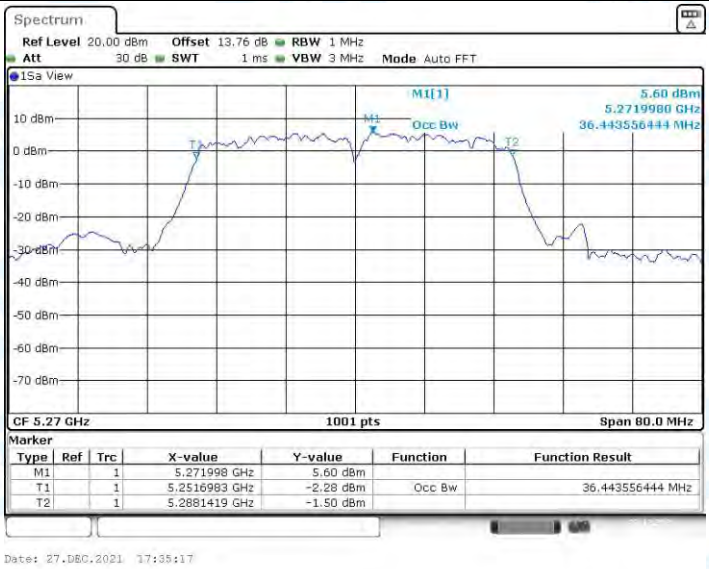

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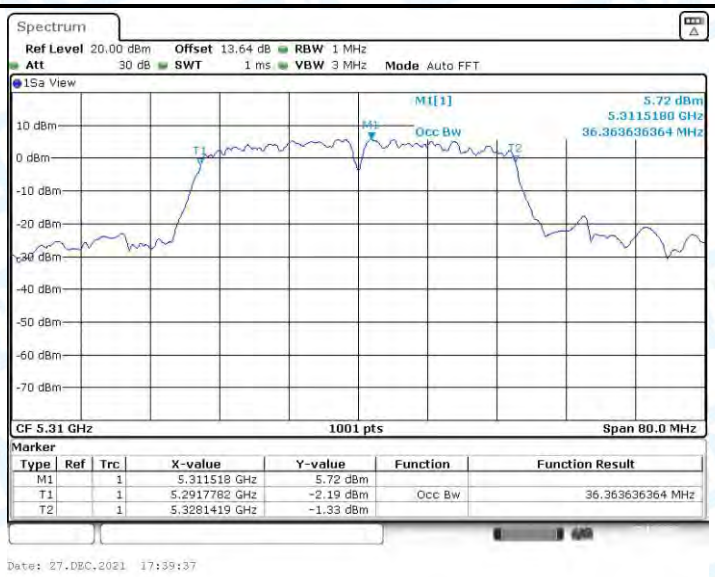

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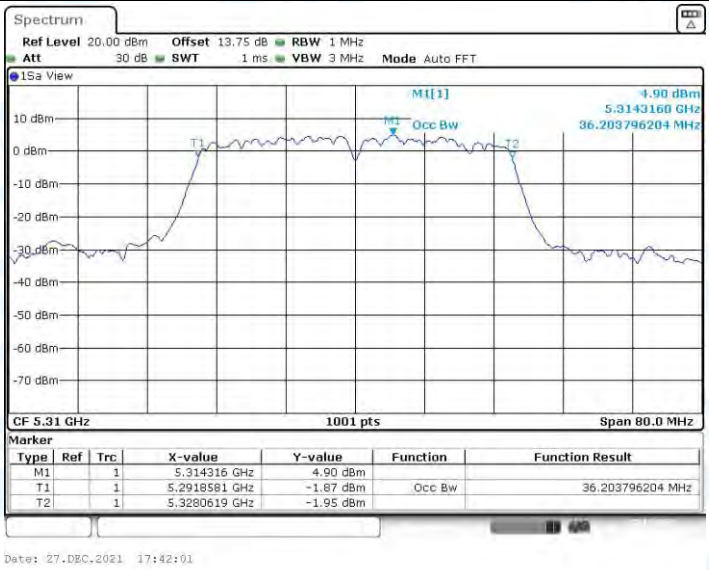

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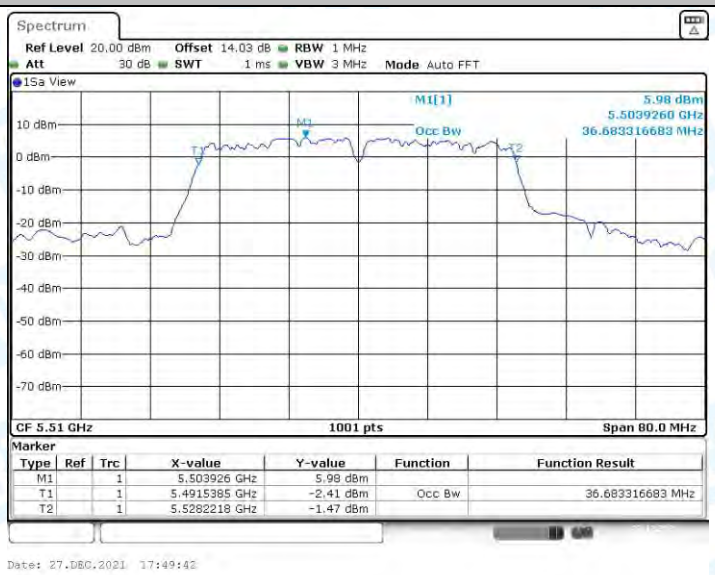

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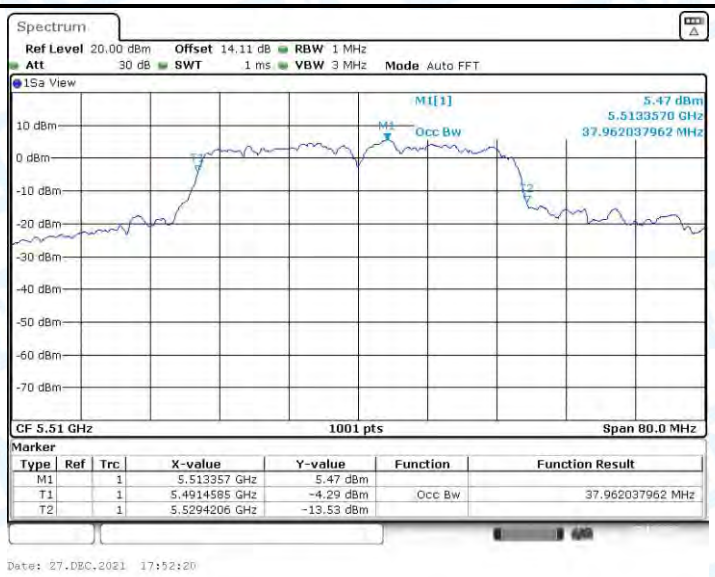
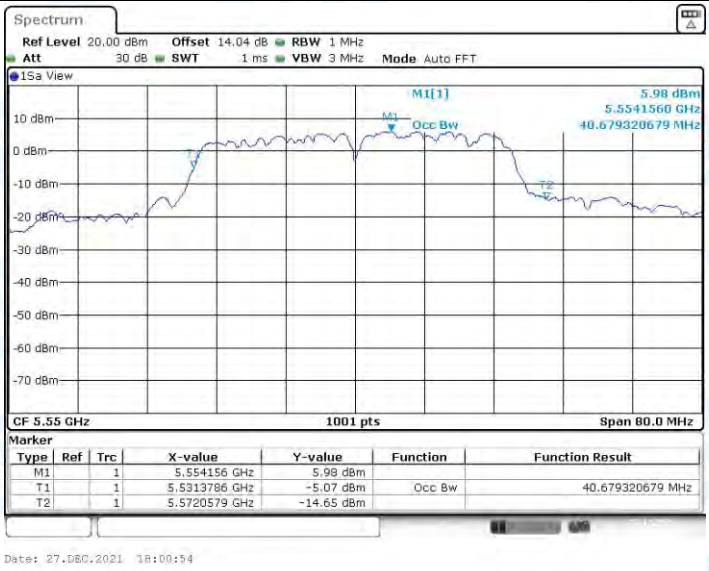


11AC40MIMO_Ant2_5510

11AC40MIMO_Ant1_5550



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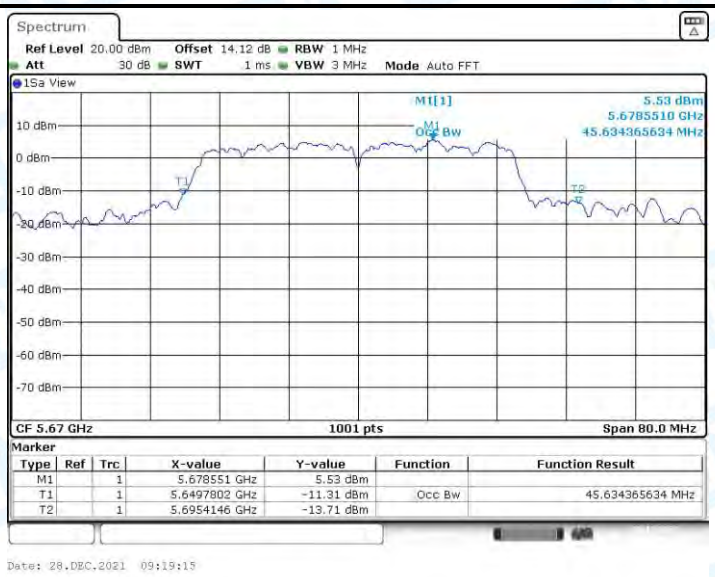
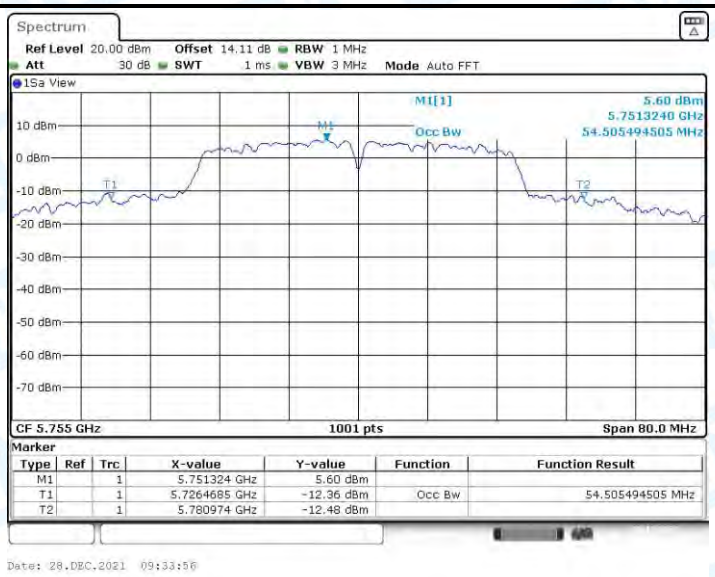


11AC40MIMO_Ant1_5670

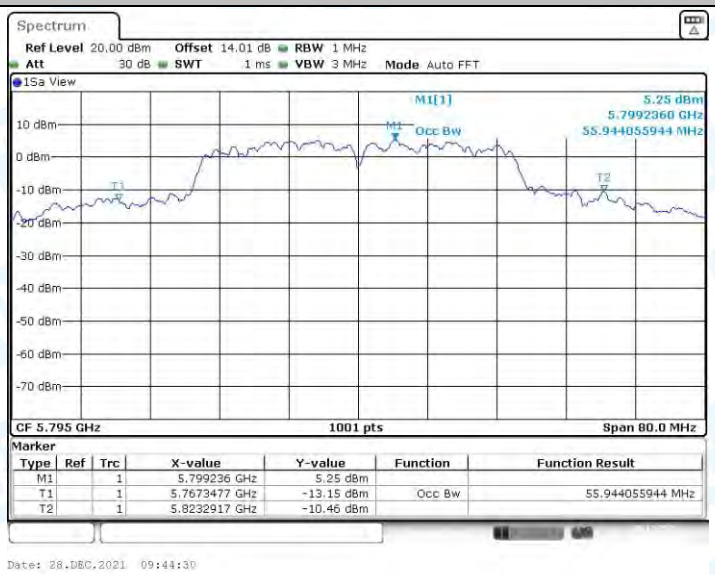
11AC40MIMO_Ant2_5670

11AC40MIMO_Ant1_5755



11AC40MIMO_Ant2_5755

11AC40MIMO_Ant1_5795



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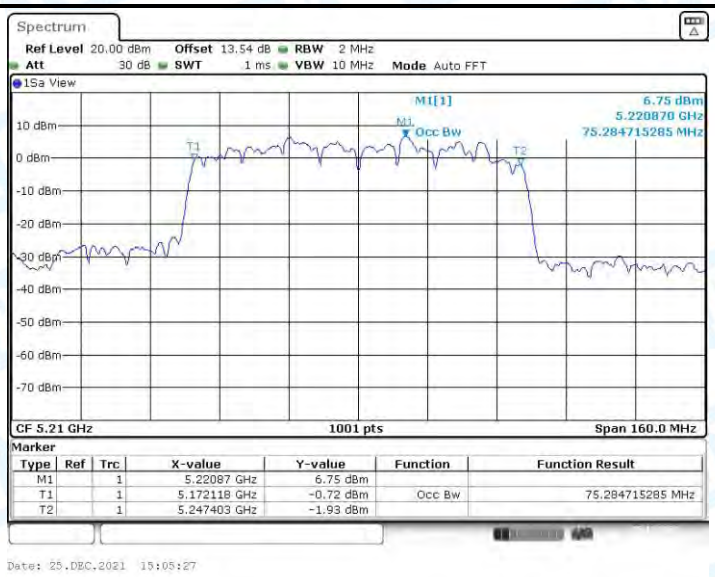

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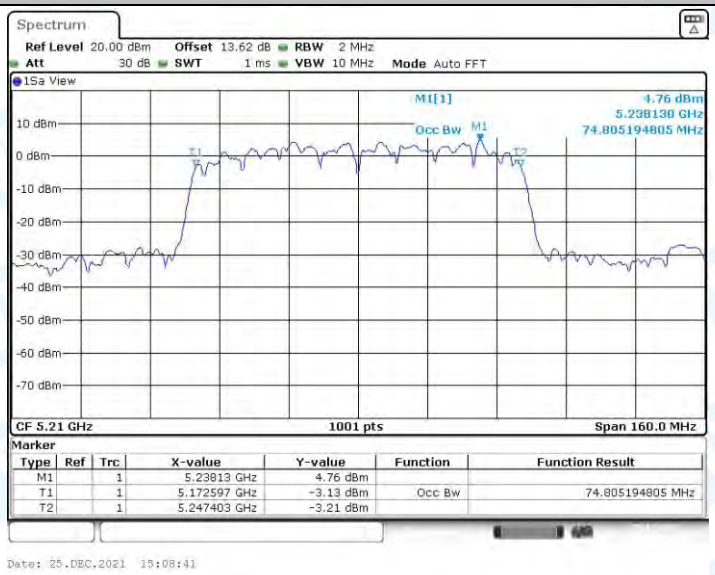

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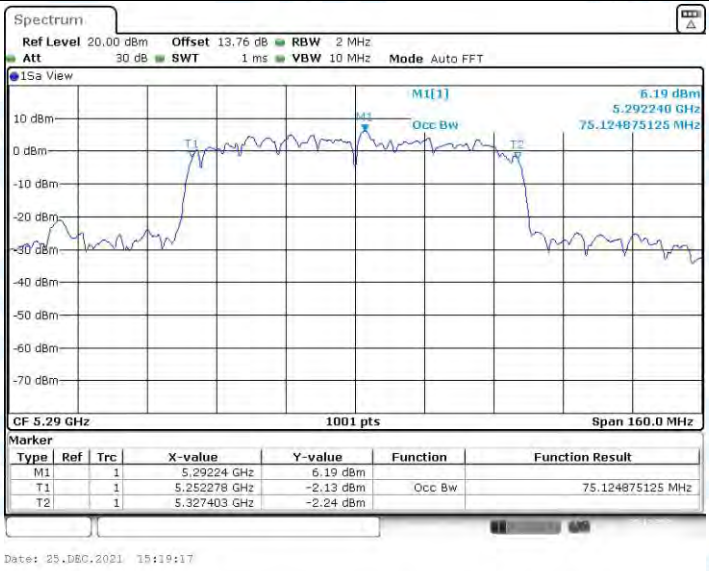

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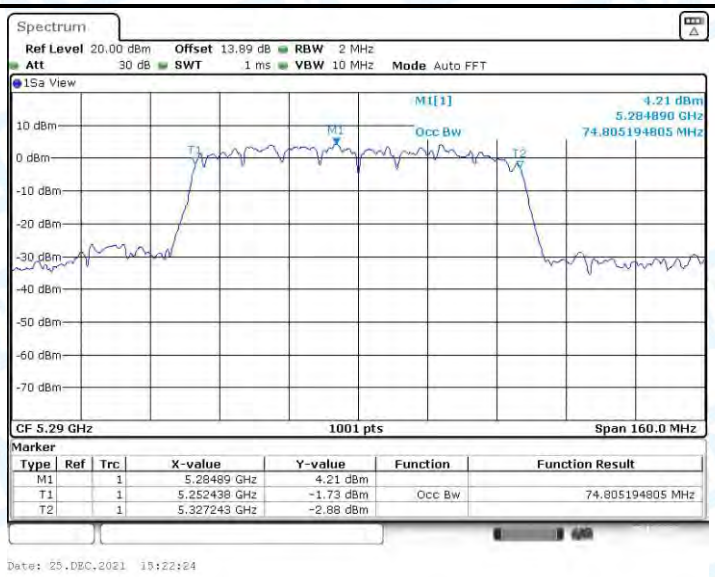

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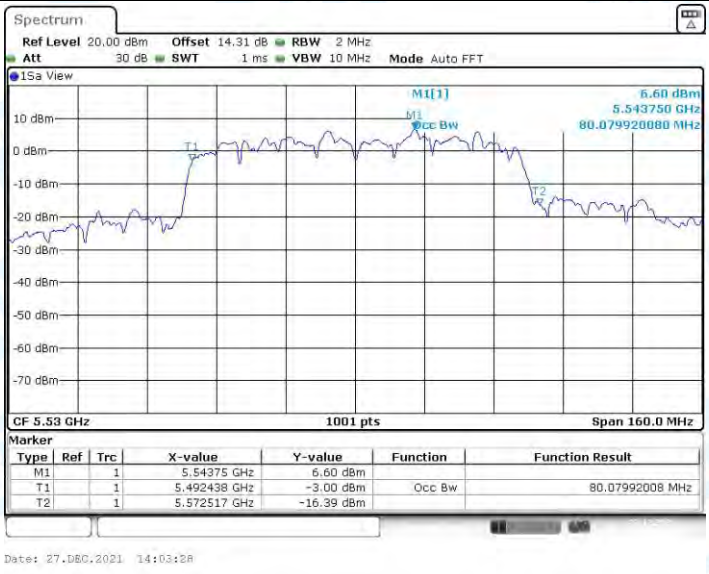

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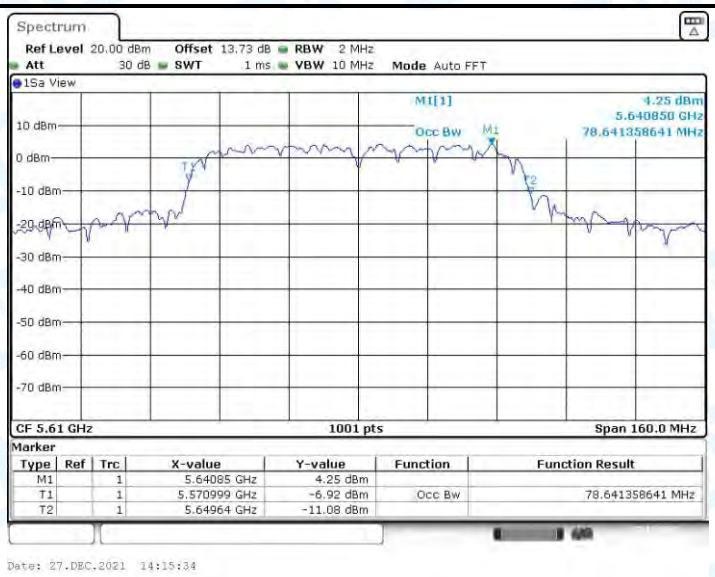
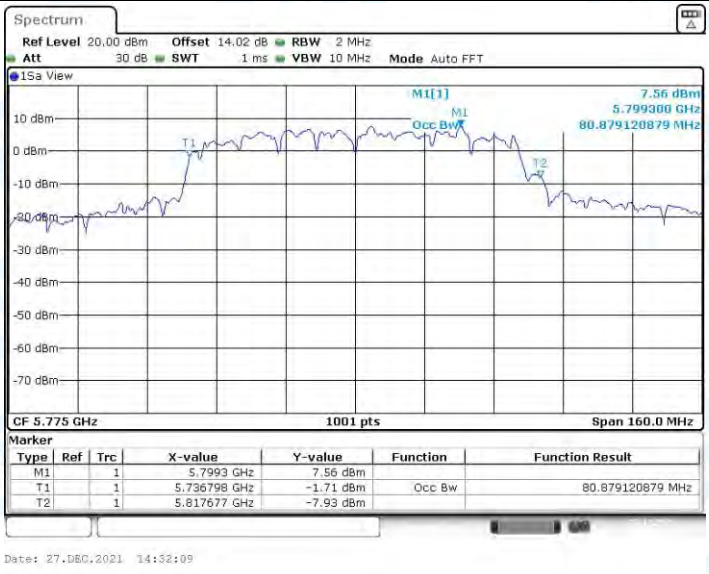


11AC80MIMO_Ant1_5610

11AC80MIMO_Ant2_5610



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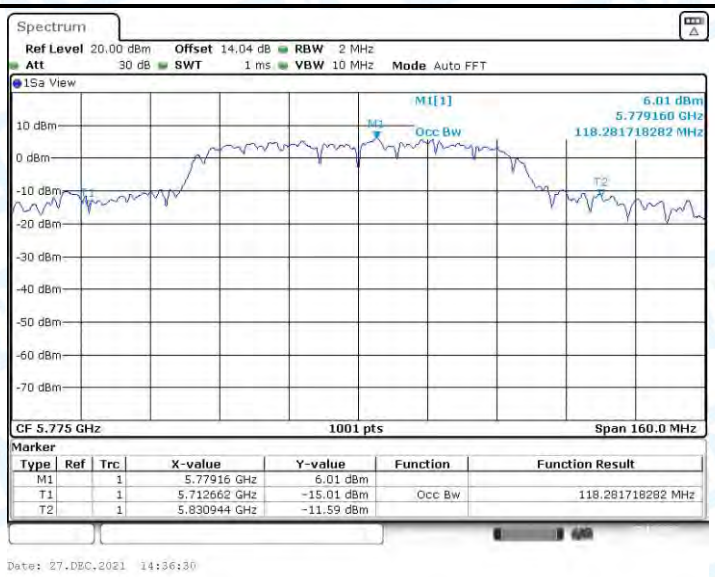


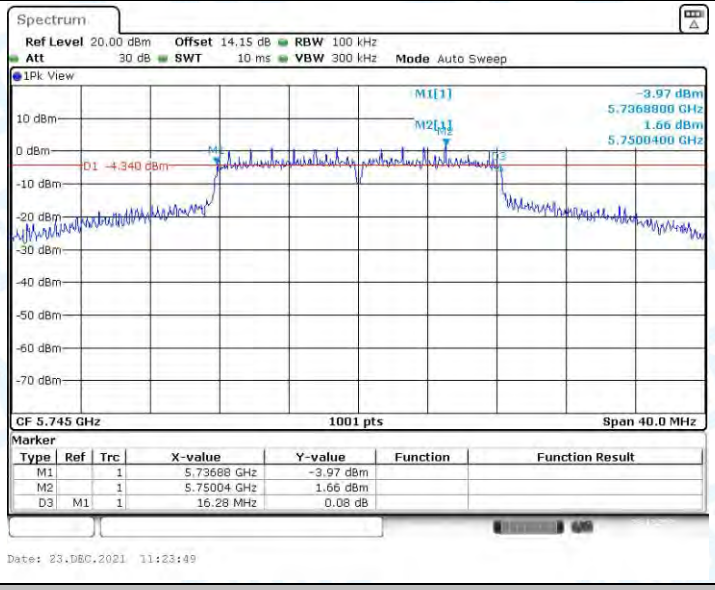
11AC80MIMO_Ant2_5775

3. Min emission bandwidth

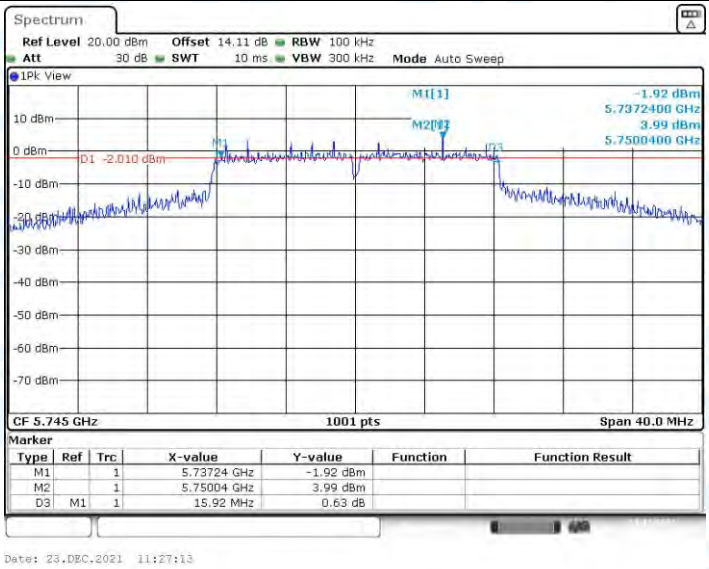
3.1.Test Result

TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-CDD	Ant1	5745	16.28	5736.88	5753.16	0.5	PASS
	Ant2	5745	15.92	5737.24	5753.16	0.5	PASS
	Ant1	5785	16.32	5776.84	5793.16	0.5	PASS
	Ant2	5785	16.32	5776.84	5793.16	0.5	PASS
	Ant1	5825	16.28	5816.84	5833.12	0.5	PASS
	Ant2	5825	16.32	5816.84	5833.16	0.5	PASS
11N20MIMO	Ant1	5745	17.48	5736.28	5753.76	0.5	PASS
	Ant2	5745	15.96	5736.60	5752.56	0.5	PASS
	Ant1	5785	17.32	5776.48	5793.80	0.5	PASS
	Ant2	5785	17.60	5776.20	5793.80	0.5	PASS
	Ant1	5825	17.28	5816.48	5833.76	0.5	PASS
	Ant2	5825	17.16	5816.60	5833.76	0.5	PASS
11N40MIMO	Ant1	5755	35.12	5737.48	5772.60	0.5	PASS
	Ant2	5755	33.44	5737.88	5771.32	0.5	PASS
	Ant1	5795	35.20	5777.40	5812.60	0.5	PASS
	Ant2	5795	35.04	5777.48	5812.52	0.5	PASS
11AC20MIMO	Ant1	5745	16.96	5736.84	5753.80	0.5	PASS
	Ant2	5745	17.12	5736.24	5753.36	0.5	PASS
	Ant1	5785	17.04	5776.48	5793.52	0.5	PASS
	Ant2	5785	17.04	5776.48	5793.52	0.5	PASS
	Ant1	5825	17.04	5816.48	5833.52	0.5	PASS
	Ant2	5825	16.80	5816.60	5833.40	0.5	PASS
11AC40MIMO	Ant1	5755	35.28	5737.48	5772.76	0.5	PASS
	Ant2	5755	35.04	5737.48	5772.52	0.5	PASS
	Ant1	5795	35.20	5777.40	5812.60	0.5	PASS
	Ant2	5795	35.68	5777.48	5813.16	0.5	PASS
11AC80MIMO	Ant1	5775	71.36	5741.24	5812.60	0.5	PASS
	Ant2	5775	71.36	5738.68	5810.04	0.5	PASS

3.2.Test Graphs



11A-CDD_Ant1_5745



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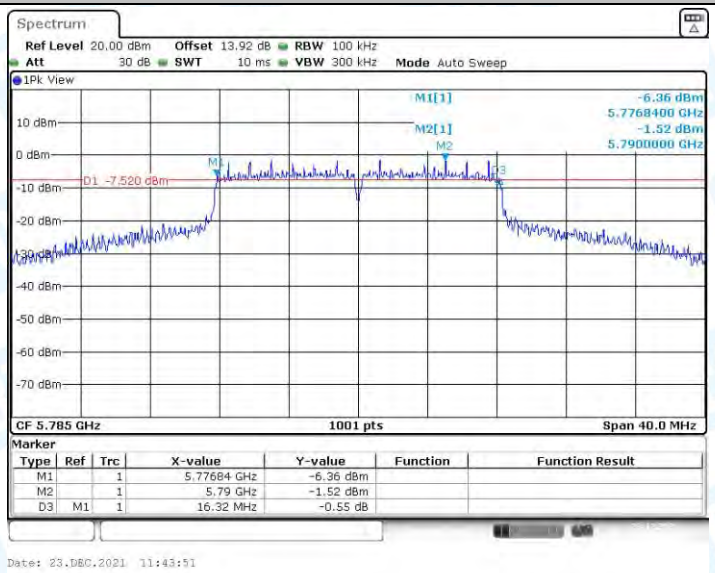
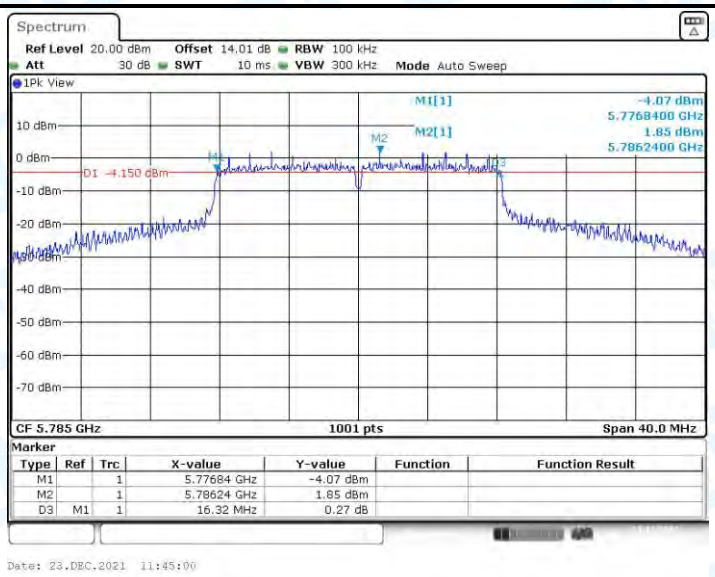
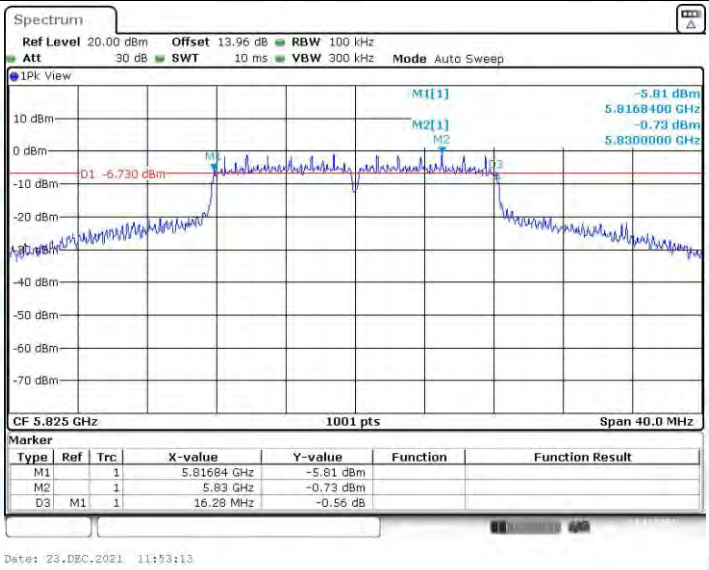


11A-CDD_Ant1_5785



11A-CDD_Ant2_5785



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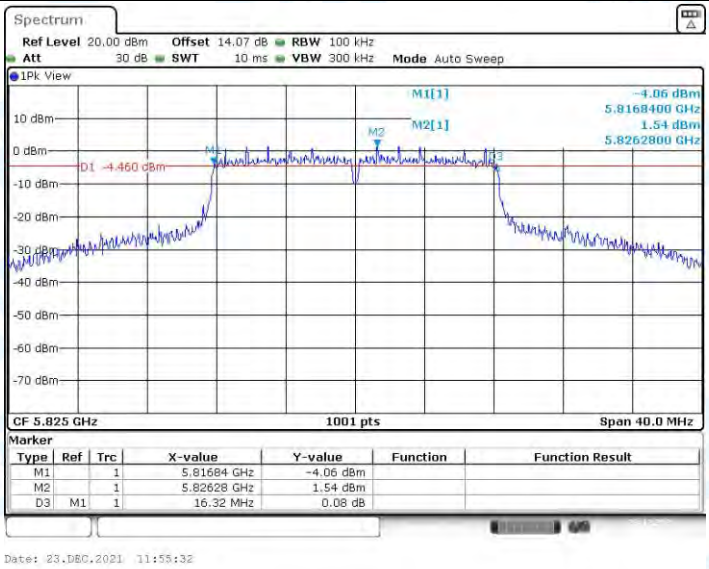

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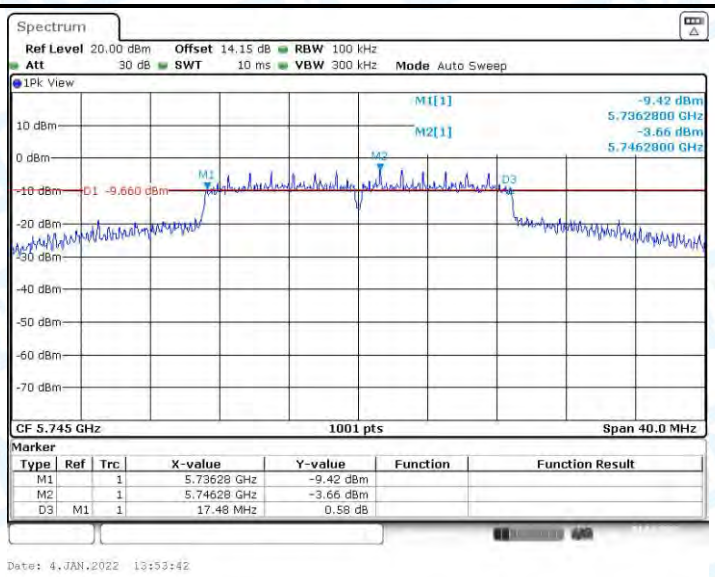
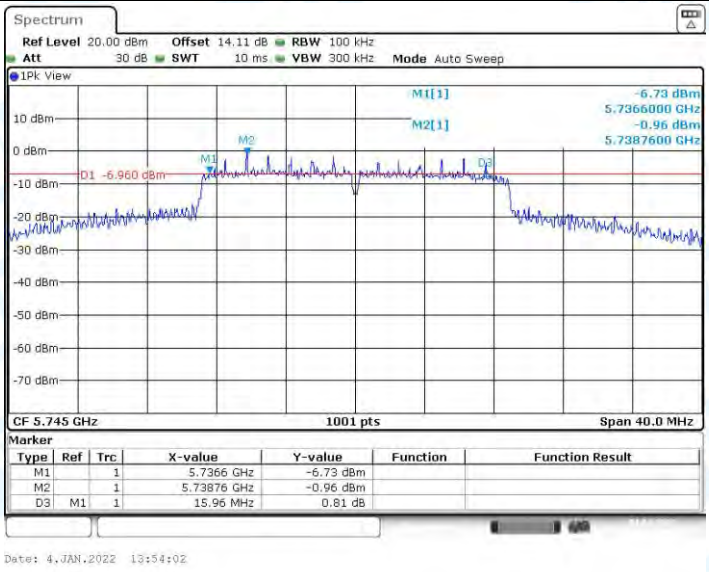
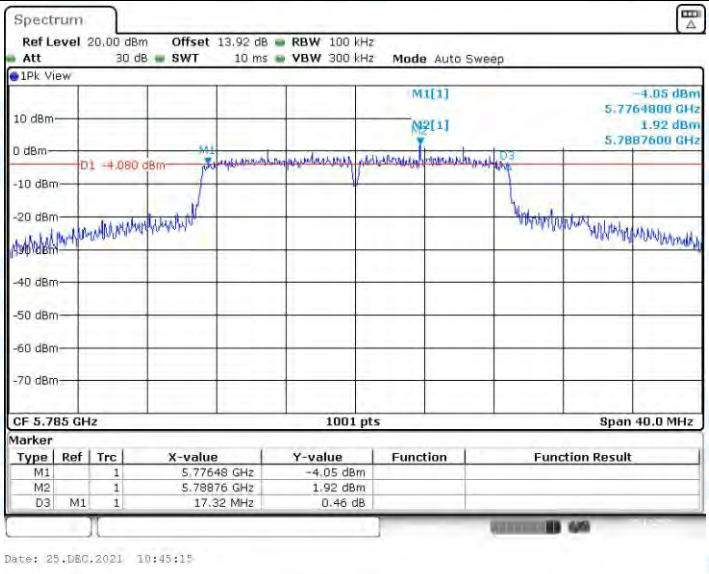


11N20MIMO_Ant1_5745



11N20MIMO_Ant2_5745



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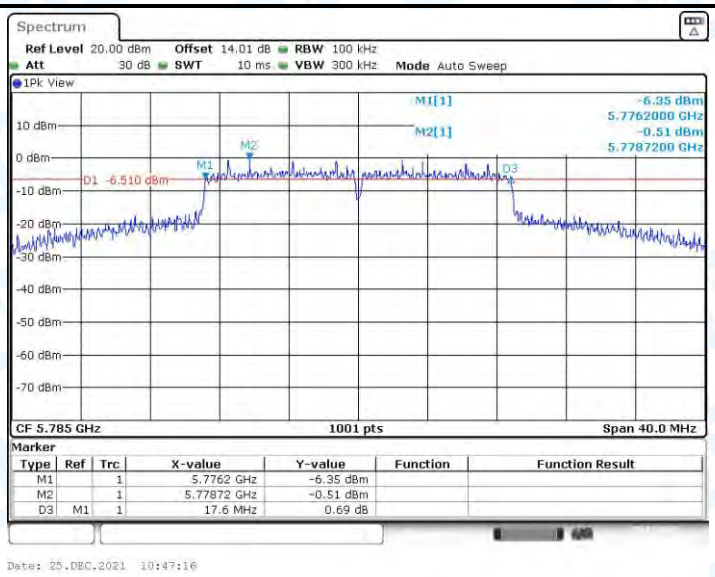

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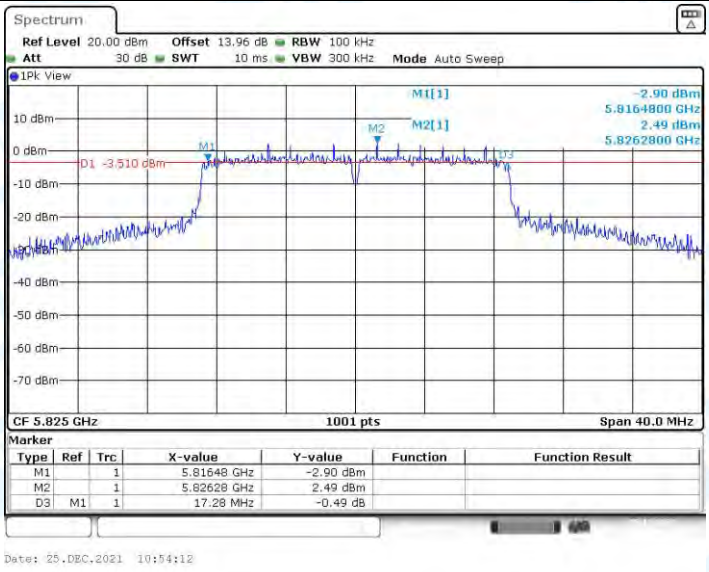

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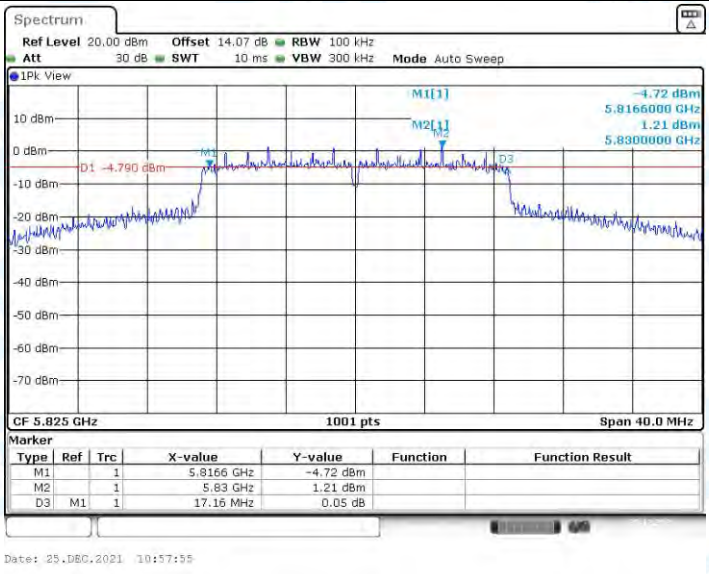
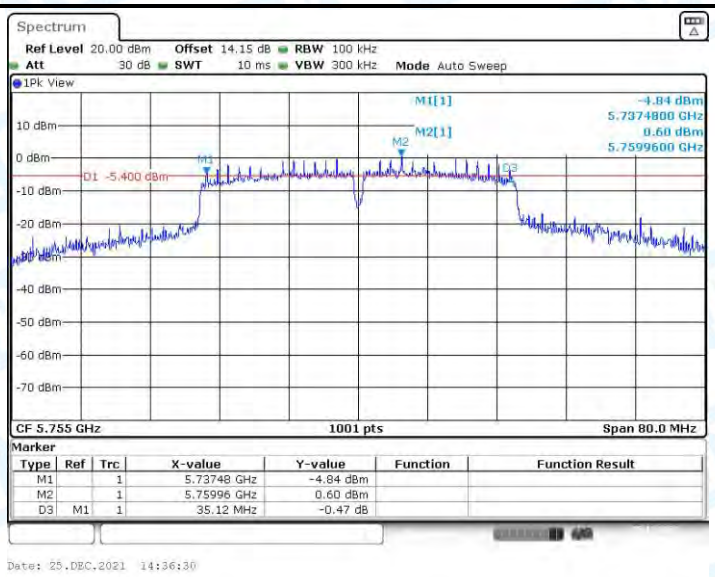
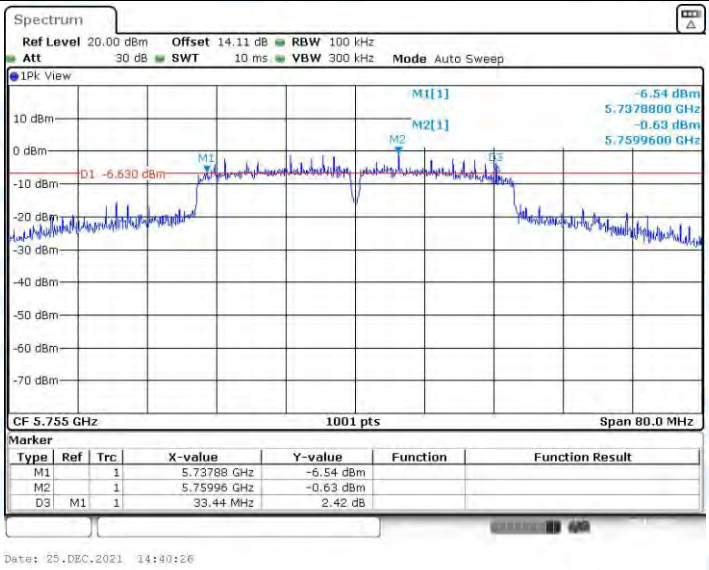


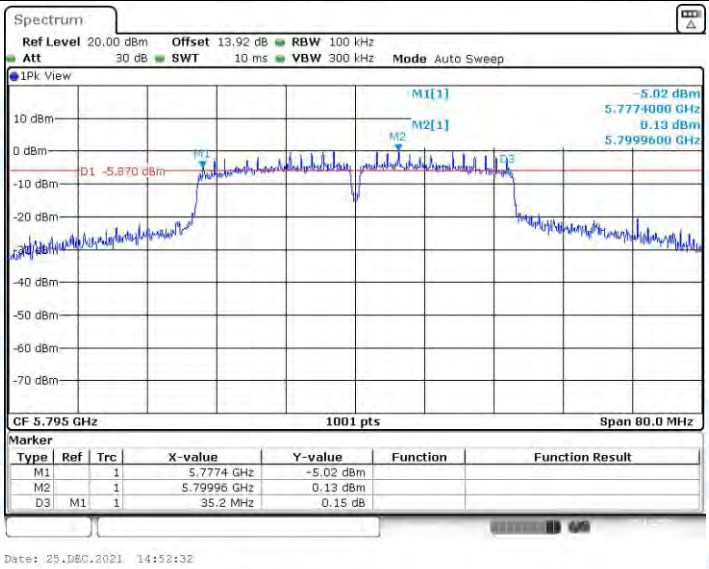
11N20MIMO_Ant2_5825



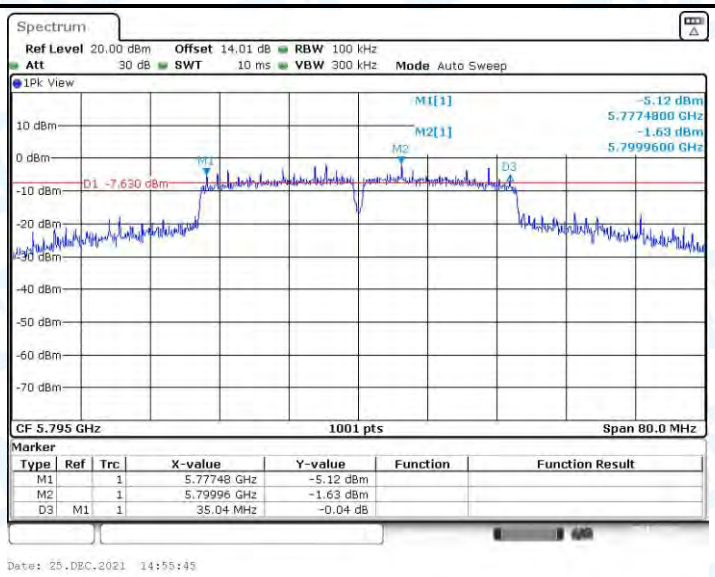
11N40MIMO_Ant1_5755



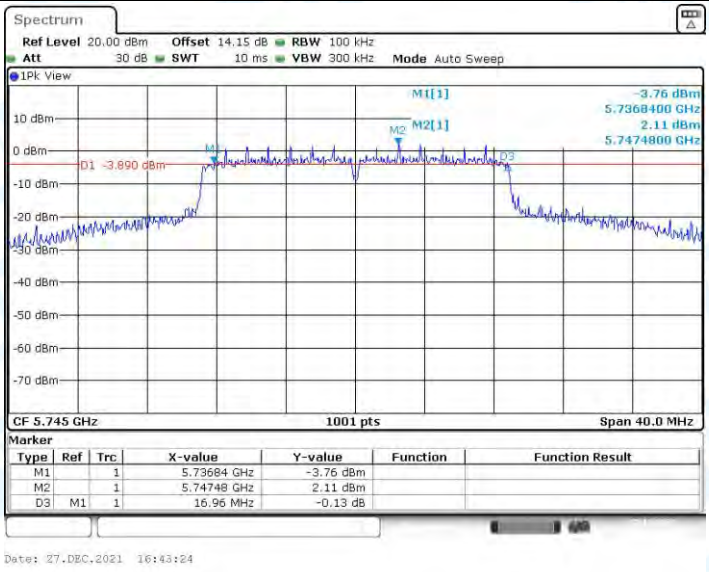
11N40MIMO_Ant2_5755



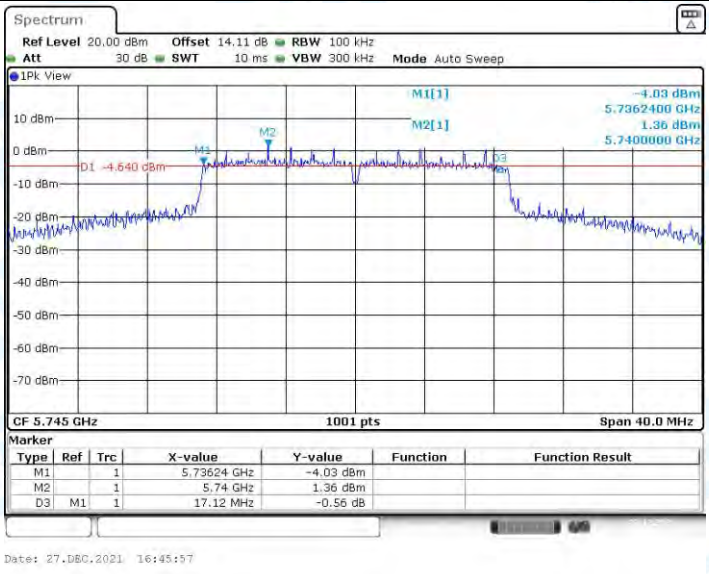
11N40MIMO_Ant1_5795



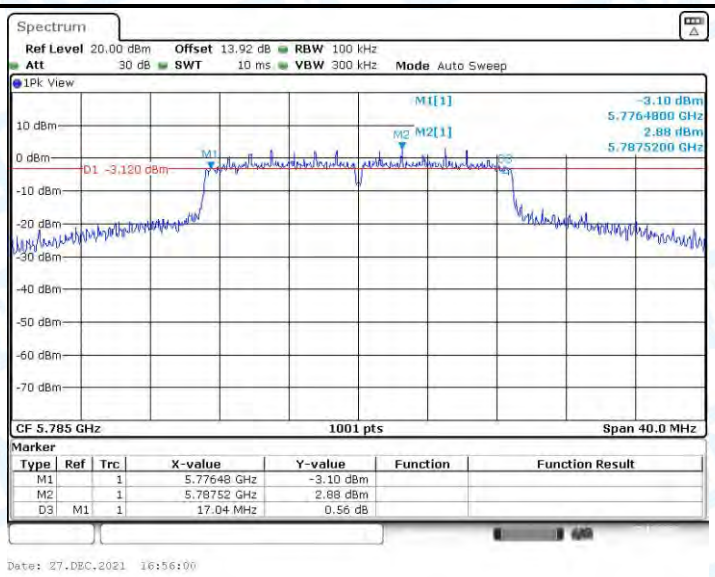
11N40MIMO_Ant2_5795



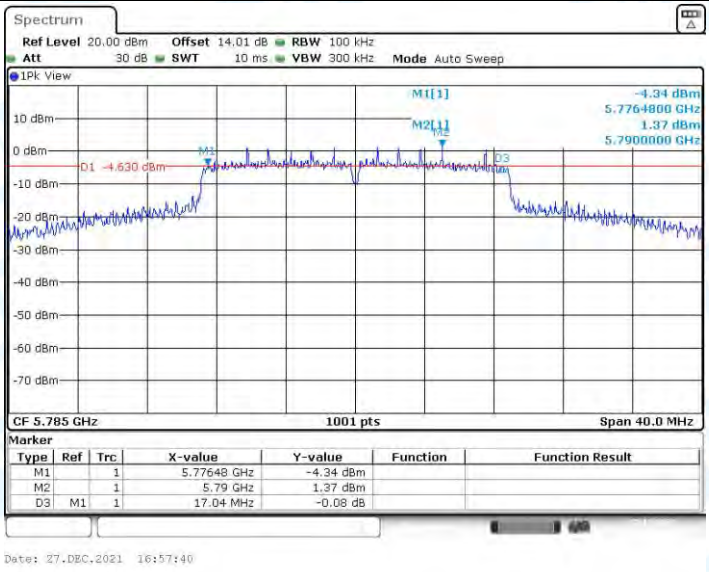
11AC20MIMO_Ant1_5745



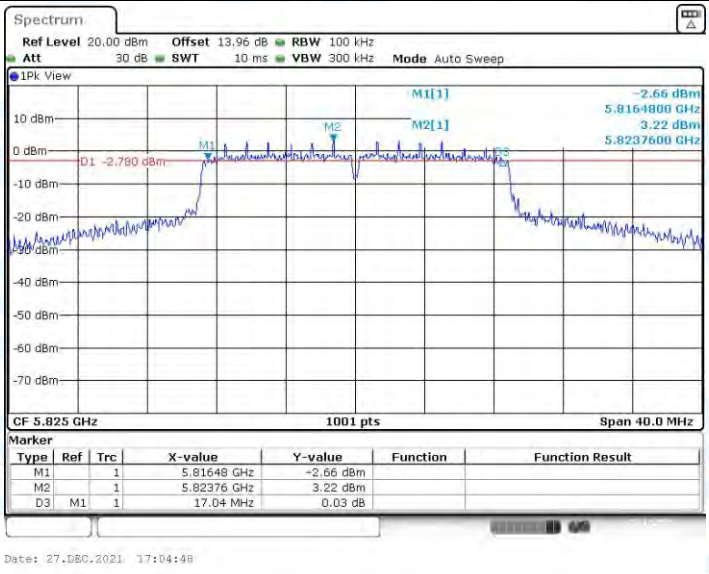
11AC20MIMO_Ant2_5745



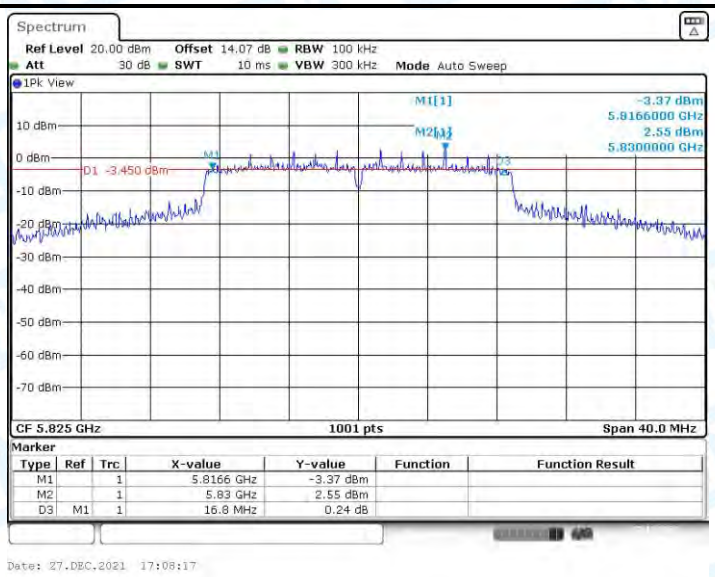
11AC20MIMO_Ant1_5785



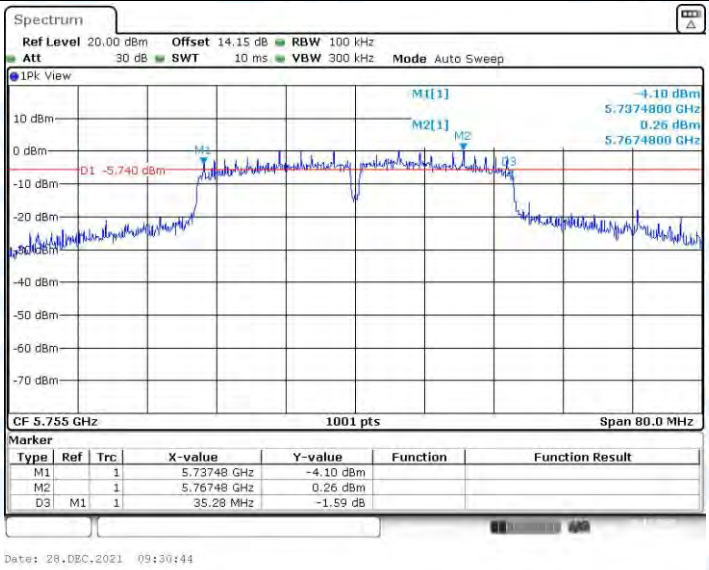
11AC20MIMO_Ant2_5785



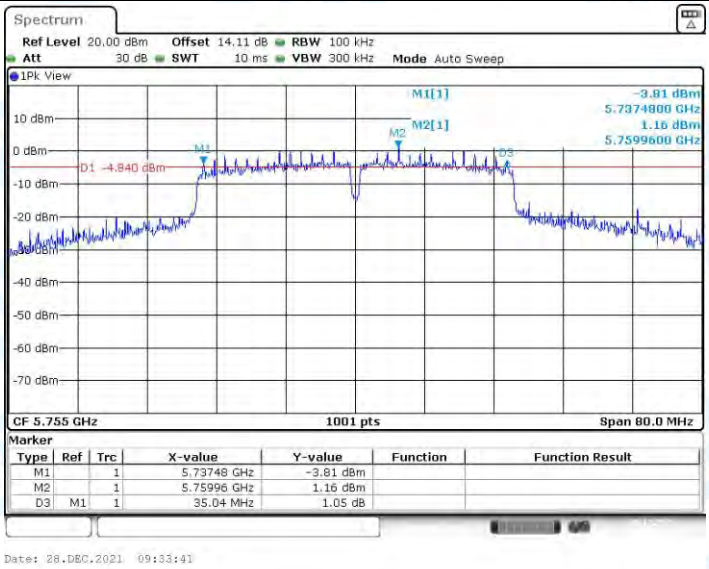
11AC20MIMO_Ant1_5825



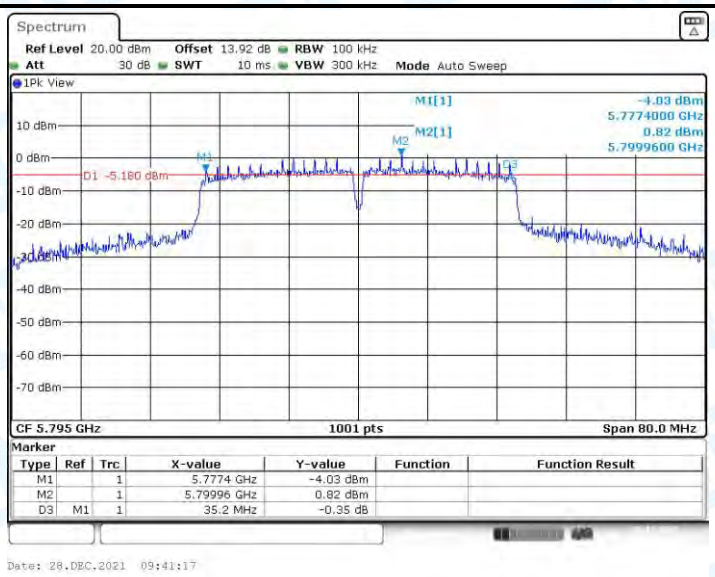
11AC20MIMO_Ant2_5825



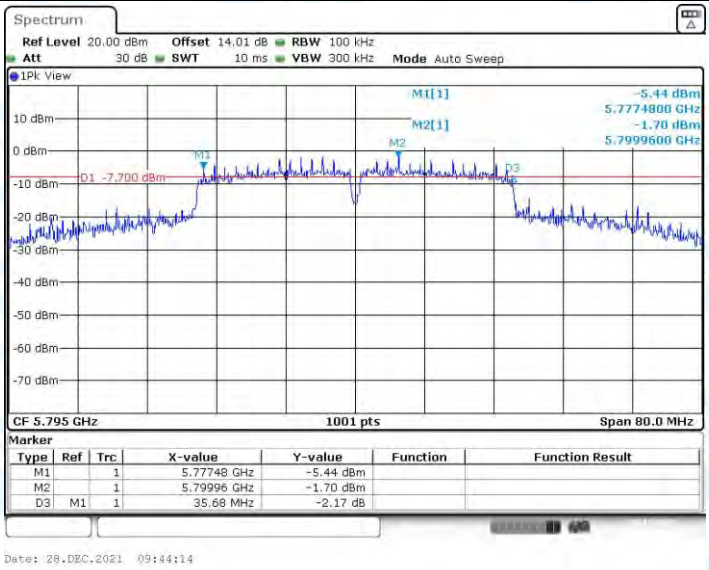
11AC40MIMO_Ant1_5755



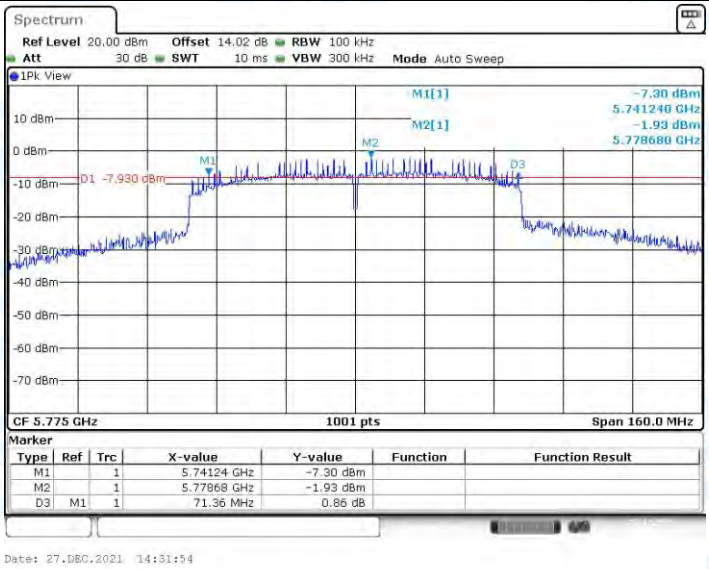
11AC40MIMO_Ant2_5755



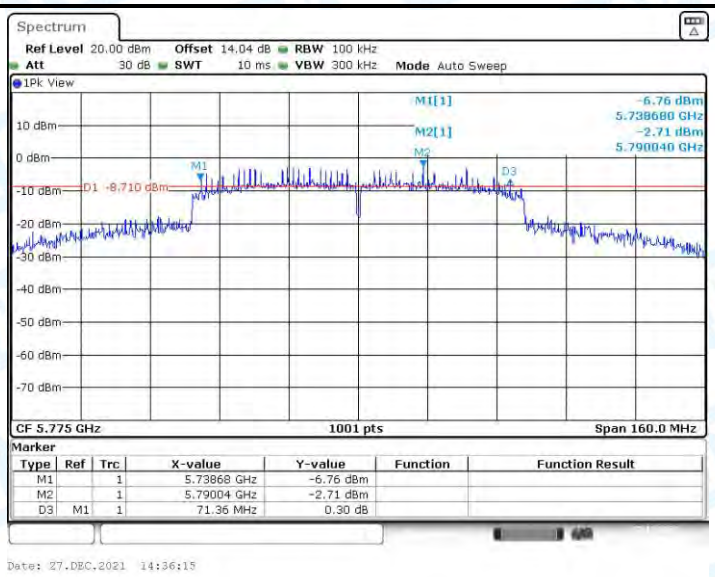
11AC40MIMO_Ant1_5795



11AC40MIMO_Ant2_5795



11AC80MIMO_Ant1_5775



11AC80MIMO_Ant2_5775

4. Maximum conducted output power

4.1.Test Result

TestMode	Antenna	Channel	Conducted power [dBm]	Limit [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
11A-CDD	Ant1	5180	12.60	≤23.98	14.60	---	PASS
	Ant2	5180	13.27	≤23.98	15.27	---	PASS
	total	5180	16.0	≤23.98	18.0	---	PASS
	Ant1	5200	12.60	≤23.98	14.60	---	PASS
	Ant2	5200	11.29	≤23.98	13.29	---	PASS
	total	5200	15.0	≤23.98	17.00	---	PASS
	Ant1	5240	11.80	≤23.98	13.80	---	PASS
	Ant2	5240	12.47	≤23.98	14.47	---	PASS
	total	5240	15.2	≤23.98	17.2	---	PASS
	Ant1	5260	12.23	≤23.68	14.23	≤29.20	PASS
	Ant2	5260	13.91	≤23.98	15.91	≤30	PASS
	total	5260	16.2	≤23.98	18.2	≤30	PASS
	Ant1	5280	12.10	≤23.98	14.10	---	PASS
	Ant2	5280	13.03	≤23.68	15.03	---	PASS
	total	5280	15.6	≤23.68	17.60	---	PASS
	Ant1	5320	12.10	≤23.98	14.10	---	PASS
	Ant2	5320	13.91	≤23.80	15.91	---	PASS
	total	5320	16.1	≤23.80	18.1	---	PASS
	Ant1	5500	11.87	≤23.98	13.87	---	PASS
	Ant2	5500	14.59	≤23.98	16.59	---	PASS
	total	5500	16.4	≤23.98	18.4	---	PASS
	Ant1	5580	12.53	≤23.98	14.53	---	PASS
	Ant2	5580	14.28	≤23.98	16.28	---	PASS
	total	5580	16.5	≤23.98	18.50	---	PASS
	Ant1	5700	11.96	≤23.98	13.96	---	PASS
	Ant2	5700	13.55	≤23.98	15.55	---	PASS
	total	5700	15.8	≤23.98	17.8	---	PASS
	Ant1	5745	12.00	≤30	14.00	---	PASS
	Ant2	5745	14.15	≤30	16.15	---	PASS
	total	5745	16.2	≤30	18.2	---	PASS
	Ant1	5785	11.95	≤30	13.95	---	PASS
	Ant2	5785	13.45	≤30	15.45	---	PASS
	total	5785	15.8	≤30	17.8	---	PASS
	Ant1	5825	11.94	≤30	13.94	---	PASS
	Ant2	5825	12.49	≤30	14.49	---	PASS
	total	5825	15.2	≤30	17.2	---	PASS
11N20MIMO	Ant1	5180	12.58	≤23.98	14.58	---	PASS
	Ant2	5180	11.66	≤23.98	13.66	---	PASS
	total	5180	15.2	≤23.98	17.2	---	PASS
	Ant1	5200	11.67	≤23.98	13.67	---	PASS

	Ant2	5200	12.54	≤23.98	14.54	---	PASS
	total	5200	15.1	≤23.98	17.1	---	PASS
	Ant1	5240	11.86	≤23.98	13.86	---	PASS
	Ant2	5240	12.99	≤23.98	14.99	---	PASS
	total	5240	15.5	≤23.98	17.5	---	PASS
	Ant1	5260	11.57	≤23.50	13.57	≤29.48	PASS
	Ant2	5260	12.34	≤23.64	14.34	≤29.51	PASS
	total	5260	15.0	≤23.64	17.0	≤29.51	PASS
	Ant1	5280	11.68	≤23.79	13.68	≤29.51	PASS
	Ant2	5280	12.03	≤23.84	14.03	≤29.49	PASS
	total	5280	14.9	≤23.84	16.9	≤29.49	PASS
	Ant1	5320	12.41	≤23.98	14.41	---	PASS
	Ant2	5320	12.48	≤23.96	14.48	---	PASS
	total	5320	15.5	≤23.96	17.5	---	PASS
	Ant1	5500	14.89	≤23.98	16.89	---	PASS
	Ant2	5500	12.11	≤23.98	14.11	---	PASS
	total	5500	16.7	≤23.98	18.7	---	PASS
	Ant1	5580	12.01	≤23.98	14.01	≤29.60	PASS
	Ant2	5580	11.71	≤23.98	13.71	≤30	PASS
	total	5580	14.9	≤23.98	16.9	≤30	PASS
	Ant1	5700	11.75	≤23.98	13.75	≤30	PASS
	Ant2	5700	13.68	≤23.98	15.68	≤30	PASS
	total	5700	15.8	≤23.98	17.8	≤30	PASS
	Ant1	5745	13.14	≤30	15.14	---	PASS
	Ant2	5745	11.86	≤30	13.86	---	PASS
	total	5745	15.6	≤30	17.6	---	PASS
	Ant1	5785	13.34	≤30	15.34	---	PASS
	Ant2	5785	11.19	≤30	13.19	---	PASS
	total	5785	15.4	≤30	17.4	---	PASS
	Ant1	5825	13.61	≤30	15.61	---	PASS
	Ant2	5825	11.71	≤30	13.71	---	PASS
	total	5825	15.8	≤30	17.8	---	PASS
11N40MIMO	Ant1	5190	11.62	≤23.98	13.62	---	PASS
	Ant2	5190	11.01	≤23.98	13.01	---	PASS
	total	5190	14.3	≤23.98	16.3	---	PASS
	Ant1	5230	11.36	≤23.98	12.36	---	PASS
	Ant2	5230	11.58	≤23.98	13.58	---	PASS
	total	5230	14.5	≤23.98	16.5	---	PASS
	Ant1	5270	11.73	≤23.98	13.73	≤30	PASS
	Ant2	5270	11.21	≤23.98	13.21	≤30	PASS
	total	5270	14.5	≤23.98	16.5	≤30	PASS
	Ant1	5310	11.56	≤23.98	13.56	≤30	PASS
	Ant2	5310	11.43	≤23.98	13.43	≤30	PASS
	total	5310	14.5	≤23.98	16.5	≤30	PASS
	Ant1	5510	12.14	≤23.98	14.14	≤30	PASS
	Ant2	5510	11.41	≤23.98	13.41	≤30	PASS

	total	5510	14.8	≤23.98	16.8	≤30	PASS
	Ant1	5550	11.27	≤23.98	13.27	≤30	PASS
	Ant2	5550	11.47	≤23.98	13.47	≤30	PASS
	total	5550	14.4	≤23.98	16.4	≤30	PASS
	Ant1	5670	11.93	≤23.98	13.93	≤30	PASS
	Ant2	5670	13.82	≤23.98	15.82	≤30	PASS
	total	5670	16.0	≤23.98	18.0	≤30	PASS
	Ant1	5755	13.58	≤30	15.58	---	PASS
	Ant2	5755	12.46	≤30	14.46	---	PASS
	total	5755	16.1	≤30	18.1	---	PASS
	Ant1	5795	13.61	≤30	15.61	---	PASS
	Ant2	5795	11.73	≤30	13.73	---	PASS
	total	5795	15.8	≤30	17.8	---	PASS
11AC20MIMO	Ant1	5180	12.37	≤23.98	14.37	---	PASS
	Ant2	5180	12.58	≤23.98	14.58	---	PASS
	total	5180	15.5	≤23.98	17.5	---	PASS
	Ant1	5200	12.19	≤23.98	14.19	---	PASS
	Ant2	5200	12.51	≤23.98	14.51	---	PASS
	total	5200	15.4	≤23.98	17.4	---	PASS
	Ant1	5240	12.14	≤23.98	14.14	---	PASS
	Ant2	5240	13.16	≤23.98	15.16	---	PASS
	total	5240	15.7	≤23.98	17.7	---	PASS
	Ant1	5260	12.12	≤23.90	14.12	≤29.50	PASS
	Ant2	5260	12.89	≤23.83	14.89	≤29.48	PASS
	total	5260	15.5	≤23.83	17.5	≤29.48	PASS
	Ant1	5280	11.71	≤23.98	13.71	≤29.50	PASS
	Ant2	5280	12.00	≤23.90	14.00	≤29.48	PASS
	total	5280	14.9	≤23.90	16.9	≤29.48	PASS
	Ant1	5320	12.15	≤23.98	14.15	≤29.49	PASS
	Ant2	5320	11.87	≤23.93	13.87	≤29.49	PASS
	total	5320	15.0	≤23.93	17.0	≤29.49	PASS
	Ant1	5500	13.58	≤23.98	15.58	---	PASS
	Ant2	5500	12.38	≤23.98	14.38	≤30	PASS
	total	5500	16.0	≤23.98	18.0	≤30	PASS
	Ant1	5580	12.10	≤23.98	14.10	---	PASS
	Ant2	5580	13.74	≤23.98	15.74	---	PASS
	total	5580	16.0	≤23.98	18.0	---	PASS
	Ant1	5700	13.05	≤23.98	15.05	---	PASS
	Ant2	5700	14.67	≤23.98	16.67	≤30	PASS
	total	5700	16.9	≤23.98	18.9	≤30	PASS
	Ant1	5745	13.37	≤30	15.37	---	PASS
	Ant2	5745	12.35	≤30	14.35	---	PASS
	total	5745	15.9	≤30	17.9	---	PASS
	Ant1	5785	13.98	≤30	15.98	---	PASS
	Ant2	5785	11.98	≤30	13.98	---	PASS
	total	5785	16.1	≤30	18.1	---	PASS

	Ant1	5825	14.18	≤30	16.18	---	PASS
	Ant2	5825	12.87	≤30	14.87	---	PASS
	total	5825	16.6	≤30	18.6	---	PASS
11AC40MIMO	Ant1	5190	11.95	≤23.98	13.95	---	PASS
	Ant2	5190	12.25	≤23.98	14.25	---	PASS
	total	5190	15.1	≤23.98	18.1	---	PASS
	Ant1	5230	11.36	≤23.98	13.36	---	PASS
	Ant2	5230	12.43	≤23.98	14.43	---	PASS
	total	5230	14.9	≤23.98	16.9	---	PASS
	Ant1	5270	12.70	≤23.98	14.70	≤30	PASS
	Ant2	5270	12.23	≤23.98	14.23	≤30	PASS
	total	5270	15.5	≤23.98	17.5	≤30	PASS
	Ant1	5310	12.40	≤23.98	14.40	≤30	PASS
	Ant2	5310	11.50	≤23.98	13.50	≤30	PASS
	total	5310	15.0	≤23.98	17.00	≤30	PASS
	Ant1	5510	13.06	≤23.98	15.06	≤30	PASS
	Ant2	5510	11.76	≤23.98	13.76	≤30	PASS
	total	5510	15.5	≤23.98	17.5	≤30	PASS
	Ant1	5550	12.95	≤23.98	14.95	---	PASS
	Ant2	5550	12.53	≤23.98	14.53	---	PASS
	total	5550	15.8	≤23.98	17.8	---	PASS
	Ant1	5670	12.52	≤23.98	14.52	---	PASS
	Ant2	5670	13.56	≤23.98	15.56	≤30	PASS
	total	5670	16.1	≤23.98	18.1	≤30	PASS
	Ant1	5755	14.04	≤30	16.04	---	PASS
	Ant2	5755	12.11	≤30	14.11	---	PASS
	total	5755	16.2	≤30	18.2	---	PASS
	Ant1	5795	13.78	≤30	15.78	---	PASS
	Ant2	5795	11.77	≤30	13.77	---	PASS
	total	5795	15.9	≤30	17.9	---	PASS
11AC80MIMO	Ant1	5210	11.99	≤23.98	13.99	---	PASS
	Ant2	5210	11.05	≤23.98	13.05	---	PASS
	total	5210	14.6	≤23.98	16.6	---	PASS
	Ant1	5290	11.53	≤23.98	13.53	≤30	PASS
	Ant2	5290	11.15	≤23.98	13.15	≤30	PASS
	total	5290	14.4	≤23.98	16.4	≤30	PASS
	Ant1	5530	12.93	≤23.98	14.93	≤30	PASS
	Ant2	5530	12.10	≤23.98	14.10	≤30	PASS
	total	5530	15.5	≤23.98	17.5	≤30	PASS
	Ant1	5610	12.06	≤23.98	14.06	≤30	PASS
	Ant2	5610	13.62	≤23.98	15.62	≤30	PASS
	total	5610	15.9	≤23.98	17.9	≤30	PASS
	Ant1	5775	14.28	≤30	16.28	---	PASS
	Ant2	5775	13.34	≤30	15.34	---	PASS
	total	5775	16.8	≤30	18.8	---	PASS

Note：1. The Duty Cycle Factor is compensated in the graph.

2. The frequency 5610MHz data is only applicable to FCC, not applicable to ISED.

5. Maximum power spectral density

5.1.Test Result

TestMode	Antenna	Channel	Power [dBm/MHz]	Limit [dBm/MHz]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A-CDD	Ant1	5180	-4.79	≤11	-2.79	≤10	PASS
	Ant2	5180	1.81	≤11	3.81	≤10	PASS
	total	5180	2.67	≤11	4.67	≤10	PASS
	Ant1	5200	4.39	≤11	6.39	≤10	PASS
	Ant2	5200	2.28	≤11	4.28	≤10	PASS
	total	5200	6.47	≤11	8.47	≤10	PASS
	Ant1	5240	-6.63	≤11	-4.63	≤10	PASS
	Ant2	5240	1.69	≤11	3.69	≤10	PASS
	total	5240	2.29	≤11	4.29	≤10	PASS
	Ant1	5260	3.67	≤11	---	---	PASS
	Ant2	5260	3.39	≤11	---	---	PASS
	total	5260	6.54	≤11	---	---	PASS
	Ant1	5280	4.29	≤11	---	---	PASS
	Ant2	5280	3.36	≤11	---	---	PASS
	total	5280	6.86	≤11	---	---	PASS
	Ant1	5320	3.88	≤11	---	---	PASS
	Ant2	5320	3.9	≤11	---	---	PASS
	total	5320	6.90	≤11	---	---	PASS
	Ant1	5500	-5.5	≤11	---	---	PASS
	Ant2	5500	2.96	≤11	---	---	PASS
	total	5500	3.54	≤11	---	---	PASS
	Ant1	5580	1.95	≤11	---	---	PASS
	Ant2	5580	3.27	≤11	---	---	PASS
	total	5580	5.67	≤11	---	---	PASS
	Ant1	5700	3.28	≤11	---	---	PASS
	Ant2	5700	-3.02	≤11	---	---	PASS
	total	5700	4.19	≤11	---	---	PASS
	Ant1	5745	-2.06	≤30	---	---	PASS
	Ant2	5745	0.05	≤30	---	---	PASS
	total	5745	2.13	≤30	---	---	PASS
	Ant1	5785	-4.4	≤30	---	---	PASS
	Ant2	5785	-1.03	≤30	---	---	PASS
	total	5785	0.61	≤30	---	---	PASS
	Ant1	5825	-4.24	≤30	---	---	PASS
	Ant2	5825	-1.1	≤30	---	---	PASS
	total	5825	0.62	≤30	---	---	PASS
11N20MIMO	Ant1	5180	1	≤11	1.00	≤10	PASS
	Ant2	5180	0.19	≤11	2.19	≤10	PASS
	total	5180	3.62	≤11	4.65	≤10	PASS
	Ant1	5200	0.43	≤11	0.43	≤10	PASS
	Ant2	5200	1.21	≤11	3.21	≤10	PASS

	total	5200	3.85	≤11	5.05	≤10	PASS
	Ant1	5240	0.5	≤11	0.50	≤10	PASS
	Ant2	5240	1.55	≤11	3.55	≤10	PASS
	total	5240	4.07	≤11	5.30	≤10	PASS
	Ant1	5260	0.03	≤11	---	---	PASS
	Ant2	5260	0.89	≤11	---	---	PASS
	total	5260	3.49	≤11	---	---	PASS
	Ant1	5280	0.09	≤11	---	---	PASS
	Ant2	5280	0.84	≤11	---	---	PASS
	total	5280	3.49	≤11	---	---	PASS
	Ant1	5320	0.87	≤11	---	---	PASS
	Ant2	5320	0.92	≤11	---	---	PASS
	total	5320	3.91	≤11	---	---	PASS
	Ant1	5500	3.51	≤11	---	---	PASS
	Ant2	5500	0.52	≤11	---	---	PASS
	total	5500	5.28	≤11	---	---	PASS
	Ant1	5580	0.48	≤11	---	---	PASS
	Ant2	5580	0.14	≤11	---	---	PASS
	total	5580	3.32	≤11	---	---	PASS
	Ant1	5700	0.19	≤11	---	---	PASS
	Ant2	5700	2.13	≤11	---	---	PASS
	total	5700	4.28	≤11	---	---	PASS
	Ant1	5745	-1.28	≤30	---	---	PASS
	Ant2	5745	-2.48	≤30	---	---	PASS
	total	5745	1.17	≤30	---	---	PASS
	Ant1	5785	-1.22	≤30	---	---	PASS
	Ant2	5785	-3.26	≤30	---	---	PASS
	total	5785	0.89	≤30	---	---	PASS
	Ant1	5825	-0.46	≤30	---	---	PASS
	Ant2	5825	-2.57	≤30	---	---	PASS
	total	5825	1.62	≤30	---	---	PASS
11N40MIMO	Ant1	5190	-2.41	≤11	-2.41	≤10	PASS
	Ant2	5190	-2.88	≤11	-0.88	≤10	PASS
	total	5190	0.37	≤11	1.43	≤10	PASS
	Ant1	5230	-2.78	≤11	-2.78	≤10	PASS
	Ant2	5230	-2.39	≤11	-0.39	≤10	PASS
	total	5230	0.43	≤11	1.59	≤10	PASS
	Ant1	5270	-2.3	≤11	---	---	PASS
	Ant2	5270	-2.74	≤11	---	---	PASS
	total	5270	0.50	≤11	---	---	PASS
	Ant1	5310	-2.38	≤11	---	---	PASS
	Ant2	5310	-2.38	≤11	---	---	PASS
	total	5310	0.63	≤11	---	---	PASS
	Ant1	5510	-2.03	≤11	---	---	PASS
	Ant2	5510	-2.56	≤11	---	---	PASS
	total	5510	0.72	≤11	---	---	PASS

	Ant1	5550	-2.91	≤11	---	---	PASS
	Ant2	5550	-2.53	≤11	---	---	PASS
	total	5550	0.29	≤11	---	---	PASS
	Ant1	5670	-2.08	≤11	---	---	PASS
	Ant2	5670	-0.09	≤11	---	---	PASS
	total	5670	2.04	≤11	---	---	PASS
	Ant1	5755	-3.34	≤30	---	---	PASS
	Ant2	5755	-4.52	≤30	---	---	PASS
	total	5755	-0.88	≤30	---	---	PASS
	Ant1	5795	-3.2	≤30	---	---	PASS
	Ant2	5795	-5.64	≤30	---	---	PASS
	total	5795	-1.24	≤30	---	---	PASS
11AC20MIMO	Ant1	5180	0.51	≤11	0.51	≤10	PASS
	Ant2	5180	-0.5	≤11	1.50	≤10	PASS
	total	5180	3.04	≤11	4.04	≤10	PASS
	Ant1	5200	0.69	≤11	0.69	≤10	PASS
	Ant2	5200	1.01	≤11	3.01	≤10	PASS
	total	5200	3.86	≤11	5.01	≤10	PASS
	Ant1	5240	0.75	≤11	0.75	≤10	PASS
	Ant2	5240	1.84	≤11	3.84	≤10	PASS
	total	5240	4.34	≤11	5.57	≤10	PASS
	Ant1	5260	1.14	≤11	---	---	PASS
	Ant2	5260	1.35	≤11	---	---	PASS
	total	5260	4.26	≤11	---	---	PASS
	Ant1	5280	0.15	≤11	---	---	PASS
	Ant2	5280	0.64	≤11	---	---	PASS
	total	5280	3.41	≤11	---	---	PASS
	Ant1	5320	0.61	≤11	---	---	PASS
	Ant2	5320	0.59	≤11	---	---	PASS
	total	5320	3.61	≤11	---	---	PASS
	Ant1	5500	1.96	≤11	---	---	PASS
	Ant2	5500	0.98	≤11	---	---	PASS
	total	5500	3.53	≤11	---	---	PASS
	Ant1	5580	0.79	≤11	---	---	PASS
	Ant2	5580	2.49	≤11	---	---	PASS
	total	5580	4.73	≤11	---	---	PASS
	Ant1	5700	1.41	≤11	---	---	PASS
	Ant2	5700	3.47	≤11	---	---	PASS
	total	5700	5.57	≤11	---	---	PASS
	Ant1	5745	-1.1	≤30	---	---	PASS
	Ant2	5745	-2.09	≤30	---	---	PASS
	total	5745	1.44	≤30	---	---	PASS
	Ant1	5785	-0.63	≤30	---	---	PASS
	Ant2	5785	-2.36	≤30	---	---	PASS
	total	5785	1.60	≤30	---	---	PASS
	Ant1	5825	-0.27	≤30	---	---	PASS

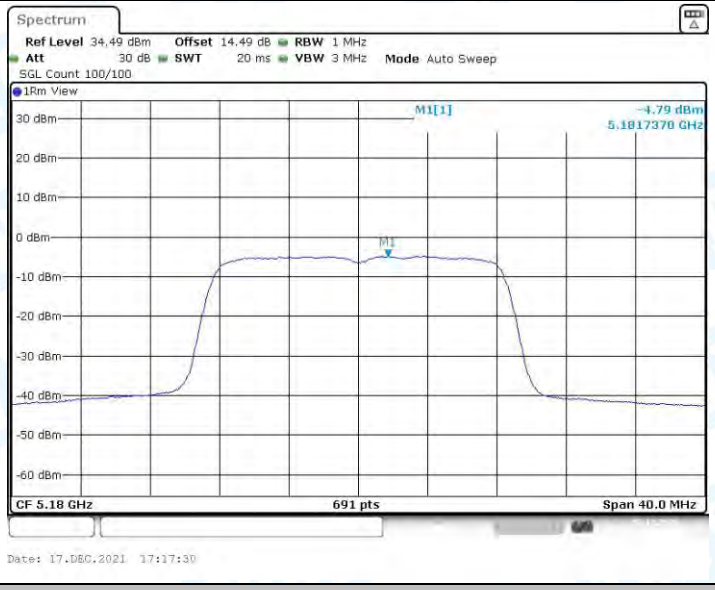
	Ant2	5825	-1.68	≤30	---	---	PASS
	total	5825	2.09	≤30	---	---	PASS
11AC40MIMO	Ant1	5190	-2.03	≤11	-2.03	≤10	PASS
	Ant2	5190	-1.82	≤11	0.18	≤10	PASS
	total	5190	1.09	≤11	2.22	≤10	PASS
	Ant1	5230	-2.6	≤11	-2.60	≤10	PASS
	Ant2	5230	-1.5	≤11	0.50	≤10	PASS
	total	5230	1.00	≤11	2.23	≤10	PASS
	Ant1	5270	-1.53	≤11	---	---	PASS
	Ant2	5270	-1.84	≤11	---	---	PASS
	total	5270	1.33	≤11	---	---	PASS
	Ant1	5310	-1.33	≤11	---	---	PASS
	Ant2	5310	-2.6	≤11	---	---	PASS
	total	5310	1.09	≤11	---	---	PASS
	Ant1	5510	-1.1	≤11	---	---	PASS
	Ant2	5510	-2.39	≤11	---	---	PASS
	total	5510	1.31	≤11	---	---	PASS
	Ant1	5550	-0.9	≤11	---	---	PASS
	Ant2	5550	-1.45	≤11	---	---	PASS
	total	5550	1.84	≤11	---	---	PASS
	Ant1	5670	-2.29	≤11	---	---	PASS
	Ant2	5670	-0.54	≤11	---	---	PASS
	total	5670	1.68	≤11	---	---	PASS
	Ant1	5755	-2.87	≤30	---	---	PASS
	Ant2	5755	-5.05	≤30	---	---	PASS
	total	5755	-0.81	≤30	---	---	PASS
	Ant1	5795	-3.08	≤30	---	---	PASS
	Ant2	5795	-5.46	≤30	---	---	PASS
	total	5795	-1.10	≤30	---	---	PASS
11AC80MIMO	Ant1	5210	-4.72	≤11	-4.72	≤10	PASS
	Ant2	5210	-5.84	≤11	-3.84	≤10	PASS
	total	5210	-2.23	≤11	-1.25	≤10	PASS
	Ant1	5290	-5.67	≤11	---	---	PASS
	Ant2	5290	-5.76	≤11	---	---	PASS
	total	5290	-2.70	≤11	---	---	PASS
	Ant1	5530	-3.72	≤11	---	---	PASS
	Ant2	5530	-4.5	≤11	---	---	PASS
	total	5530	-1.08	≤11	---	---	PASS
	Ant1	5610	-4.77	≤11	---	---	PASS
	Ant2	5610	-2.85	≤11	---	---	PASS
	total	5610	-0.69	≤11	---	---	PASS
	Ant1	5775	-5.48	≤30	---	---	PASS
	Ant2	5775	-6.7	≤30	---	---	PASS
	total	5775	-3.04	≤30	---	---	PASS

Note：1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

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

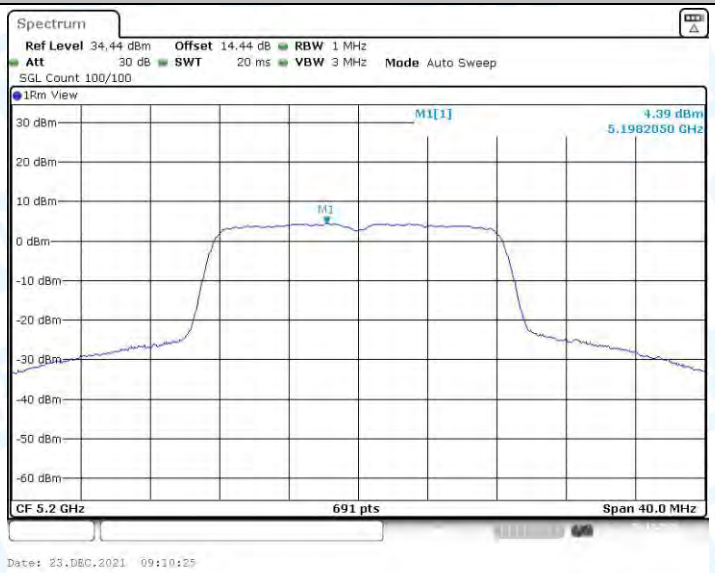
3.The frequency 5610MHz data is only applicable to FCC, not applicable to ISED.

5.2.Test Graphs

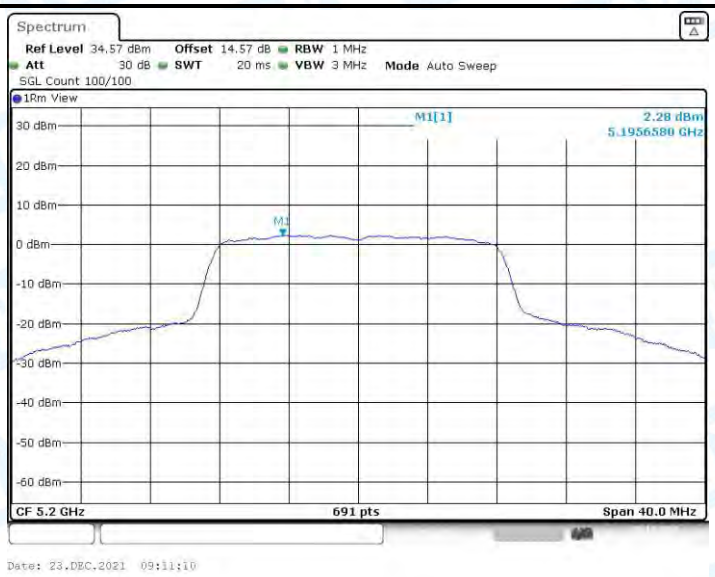


11A-CDD_Ant1_5180

11A-CDD_Ant2_5180

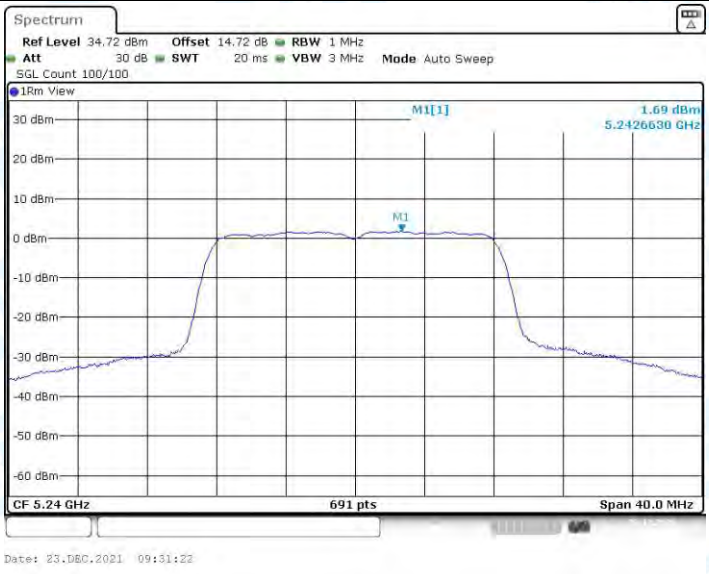


11A-CDD_Ant1_5200

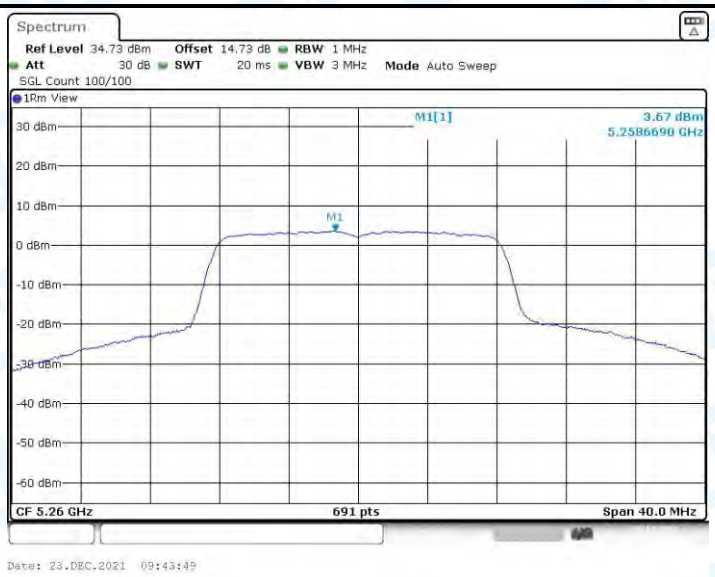


11A-CDD_Ant2_5200

11A-CDD_Ant1_5240

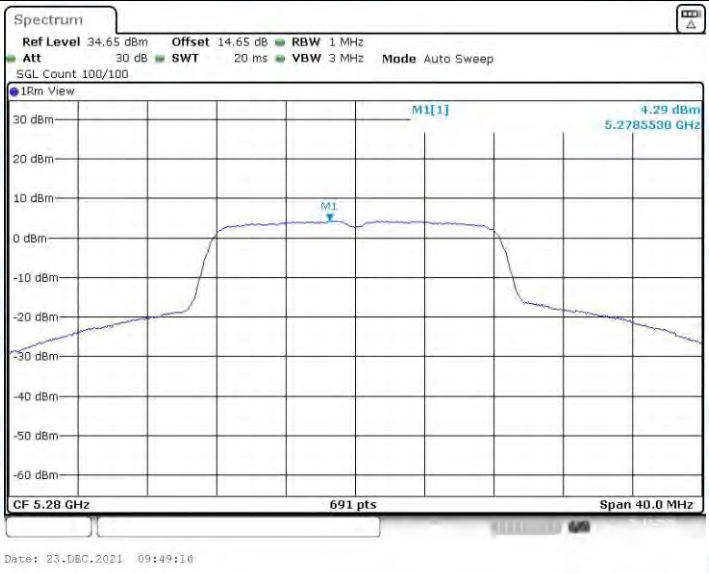


11A-CDD_Ant2_5240

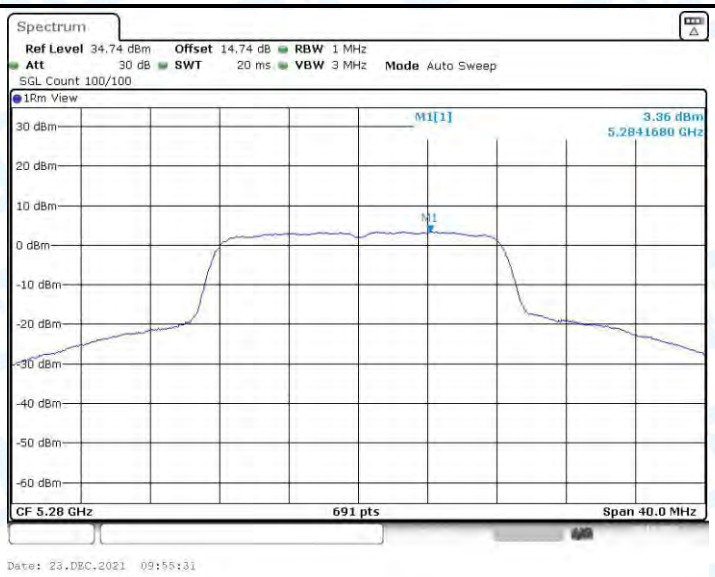


11A-CDD_Ant1_5260

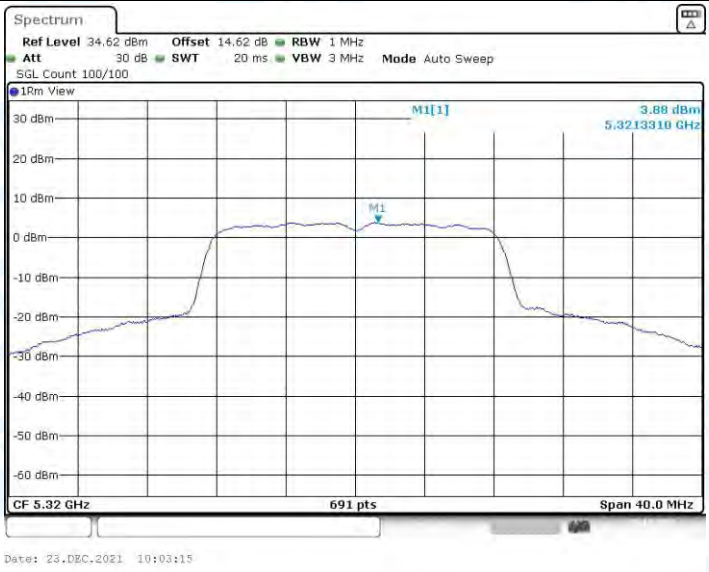
11A-CDD_Ant2_5260



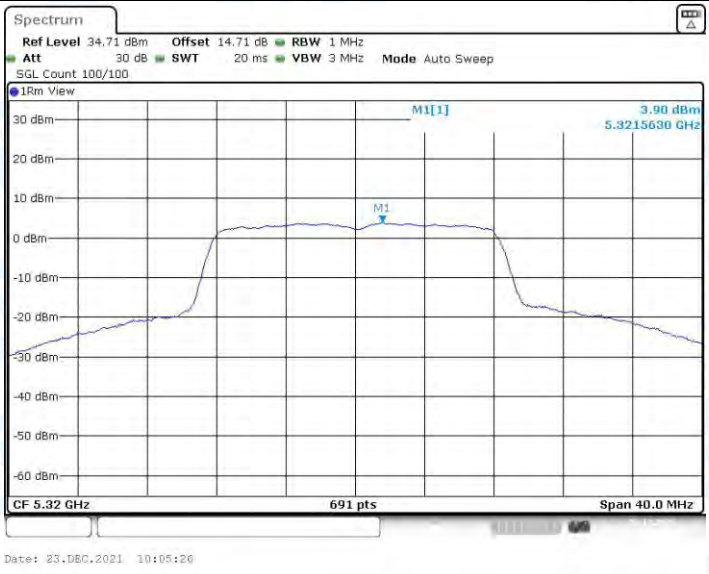
11A-CDD_Ant1_5280



11A-CDD_Ant2_5280

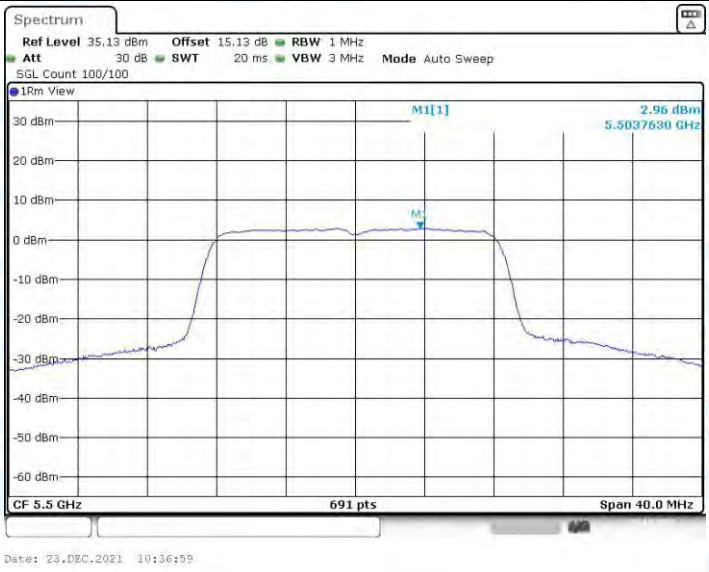


11A-CDD_Ant1_5320

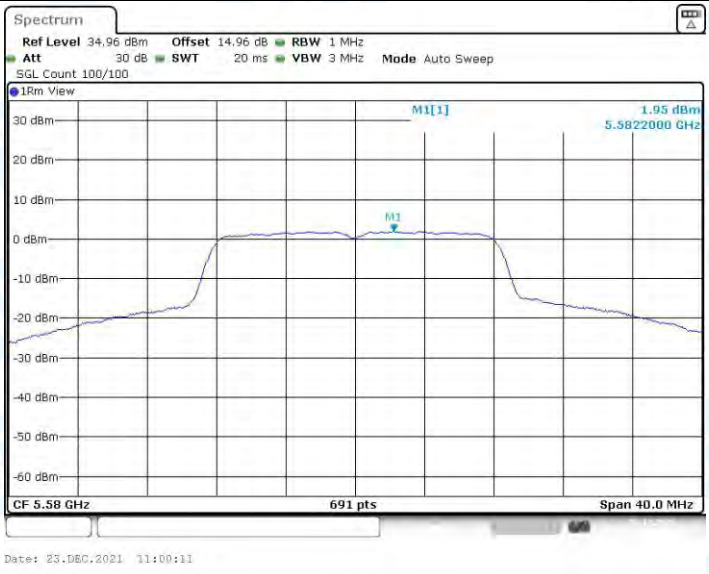


11A-CDD_Ant2_5320

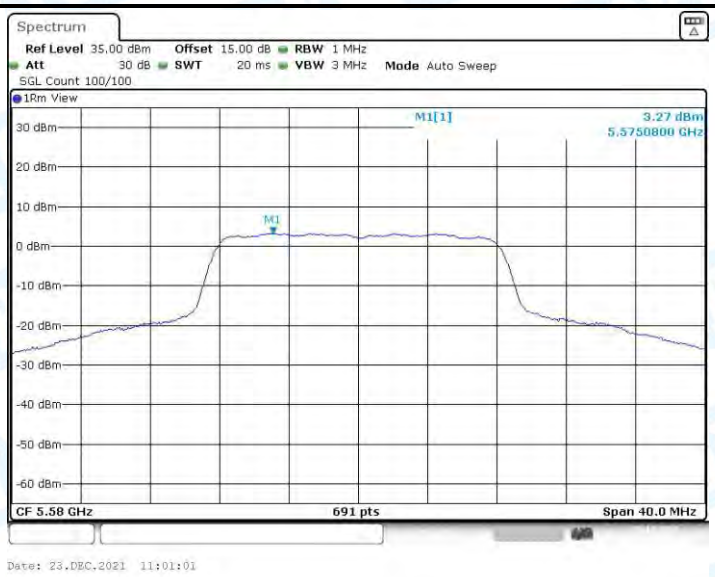
11A-CDD_Ant1_5500



11A-CDD_Ant2_5500

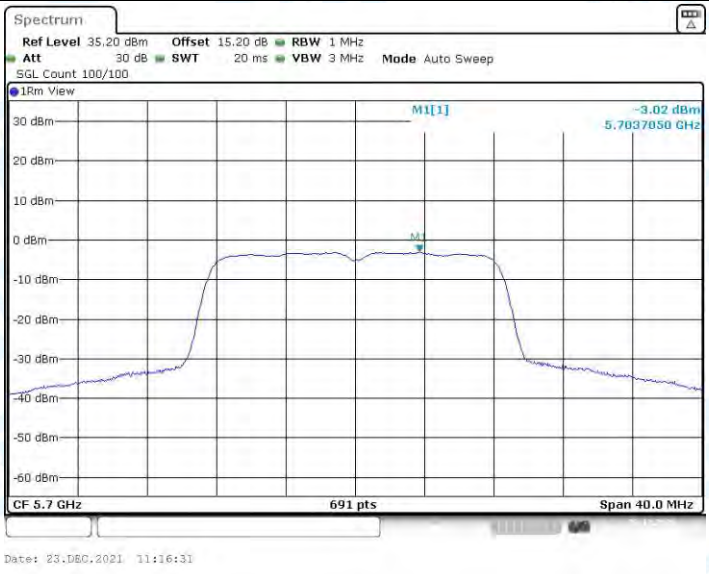


11A-CDD_Ant1_5580

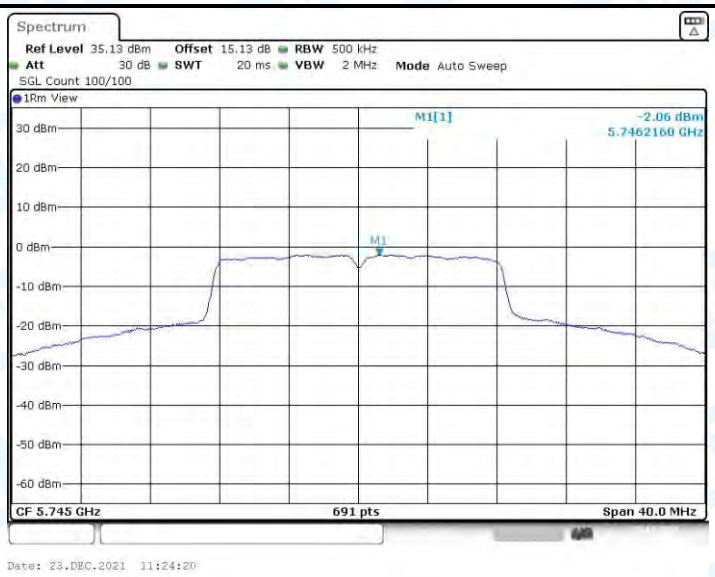


11A-CDD_Ant2_5580

11A-CDD_Ant1_5700

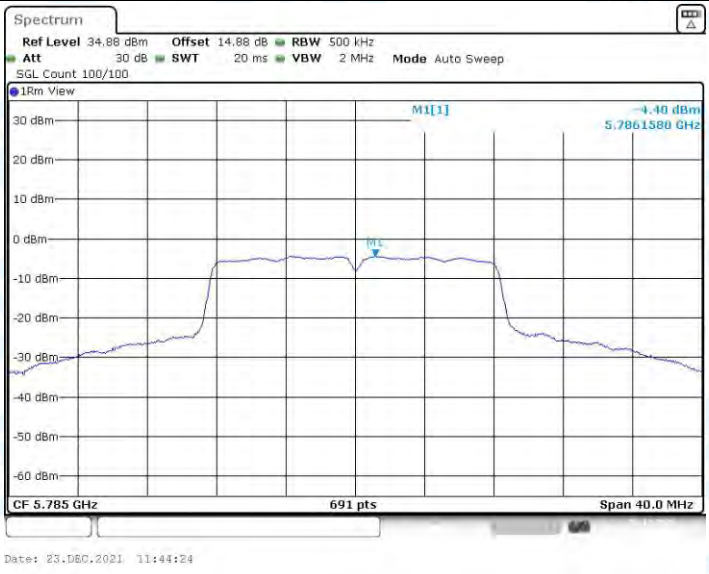


11A-CDD_Ant2_5700

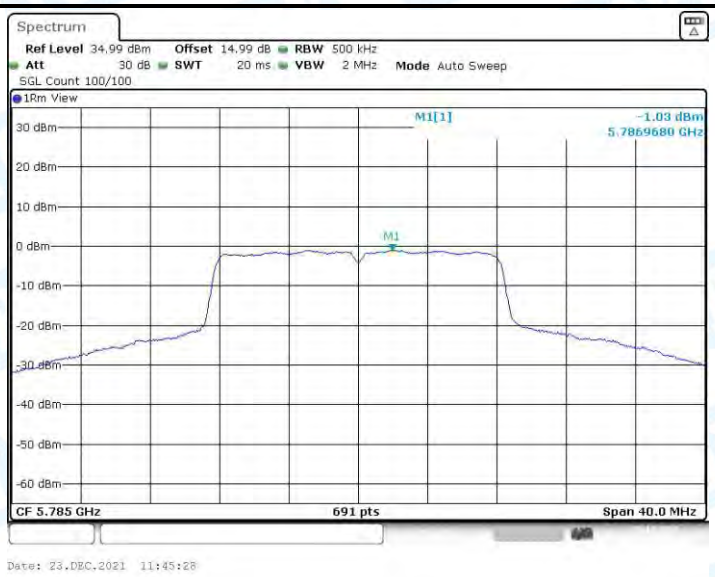


11A-CDD_Ant1_5745

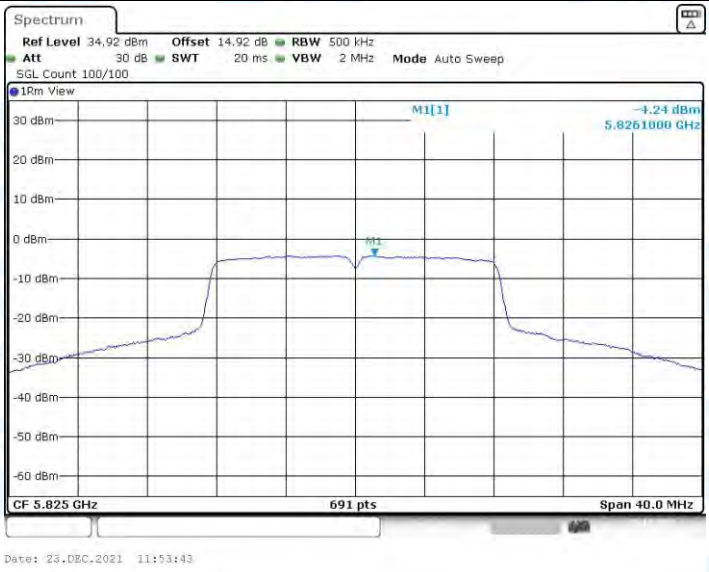
11A-CDD_Ant2_5745



11A-CDD_Ant1_5785

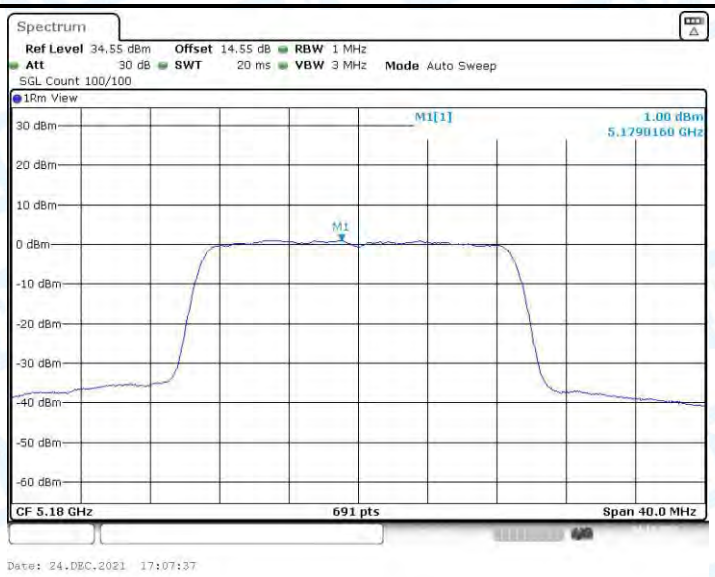


11A-CDD_Ant2_5785



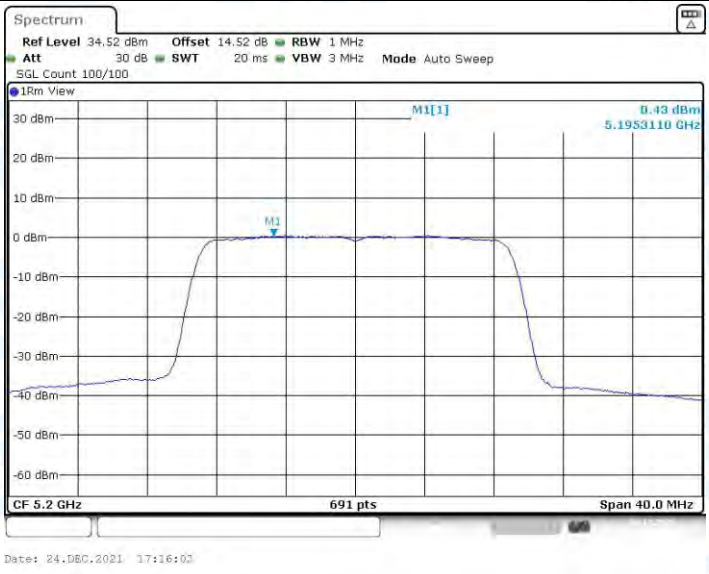
11A-CDD_Ant1_5825

11A-CDD_Ant2_5825

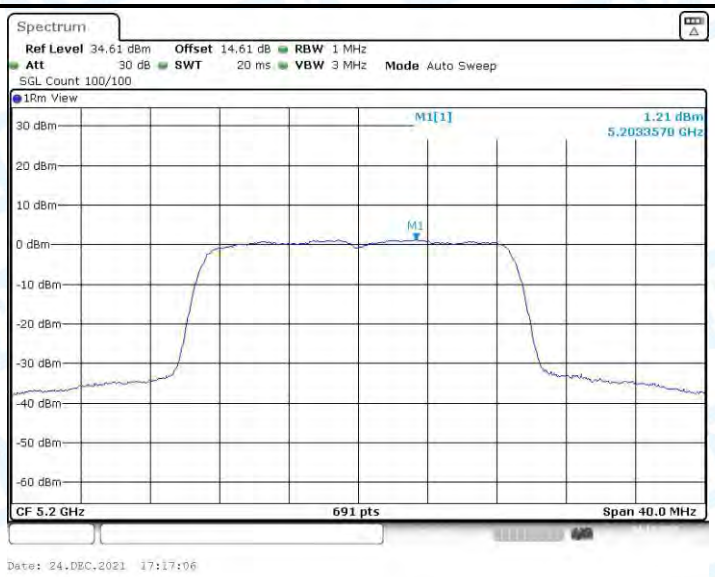


11N20MIMO_Ant1_5180

11N20MIMO_Ant2_5180

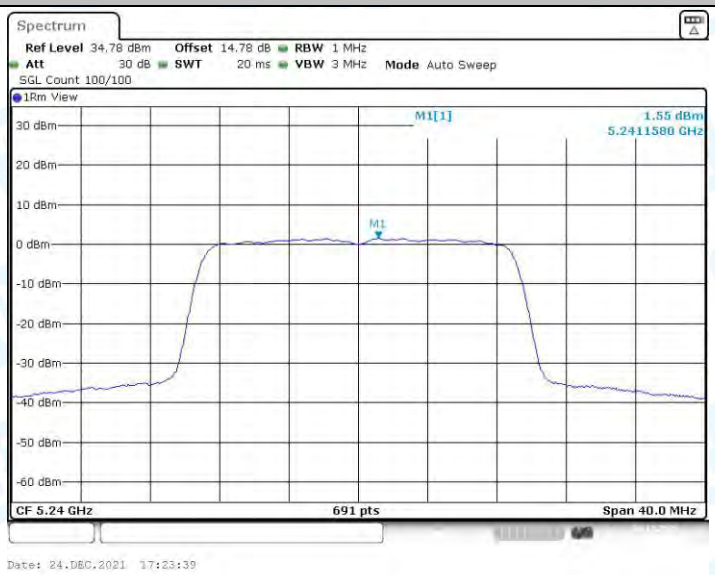


11N20MIMO_Ant1_5200

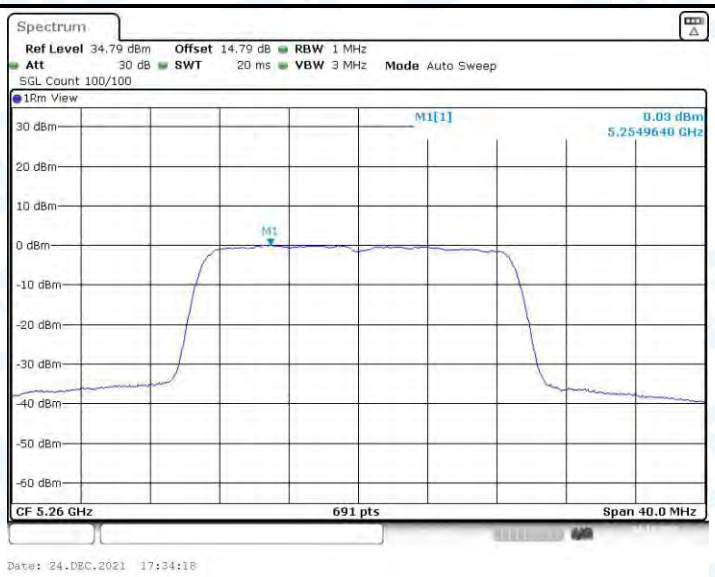


11N20MIMO_Ant2_5200

11N20MIMO_Ant1_5240



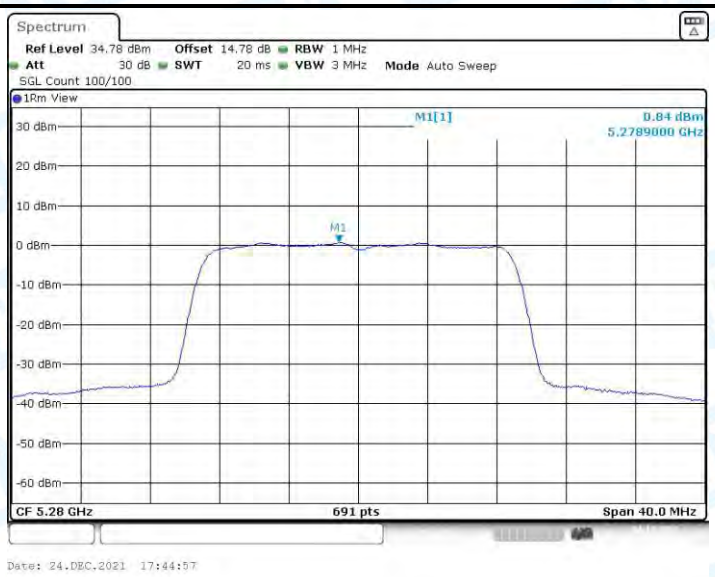
11N20MIMO_Ant2_5240



11N20MIMO_Ant1_5260

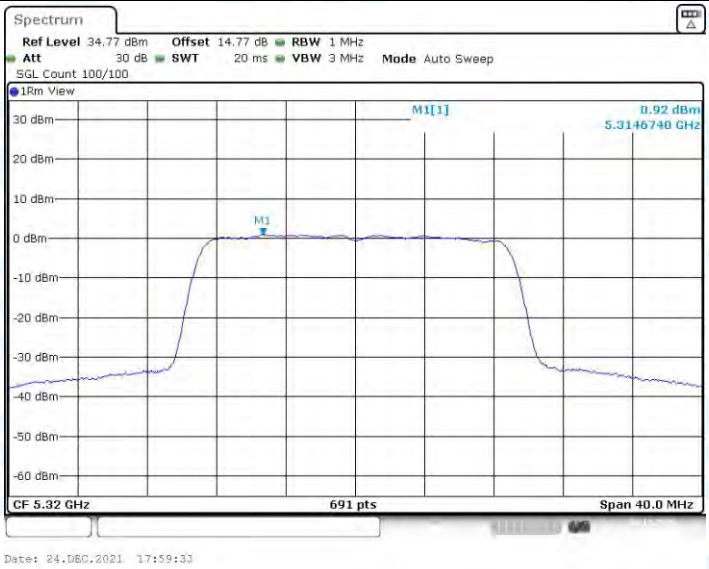
11N20MIMO_Ant2_5260

11N20MIMO_Ant1_5280

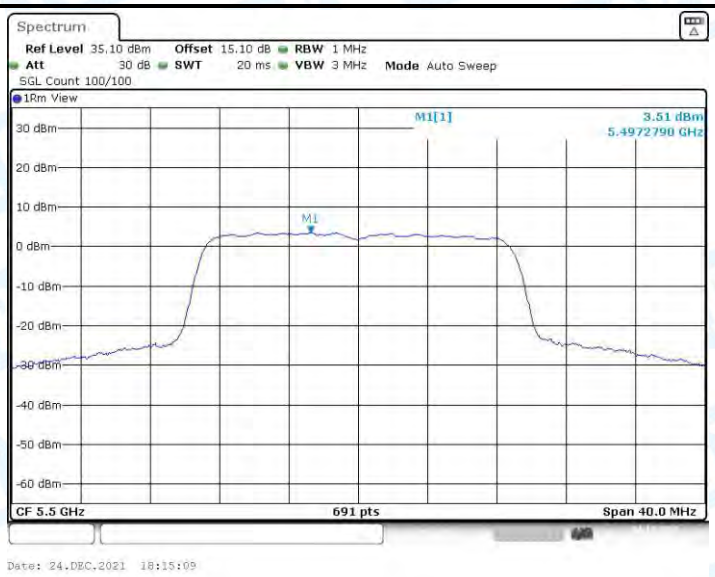


11N20MIMO_Ant2_5280

11N20MIMO_Ant1_5320

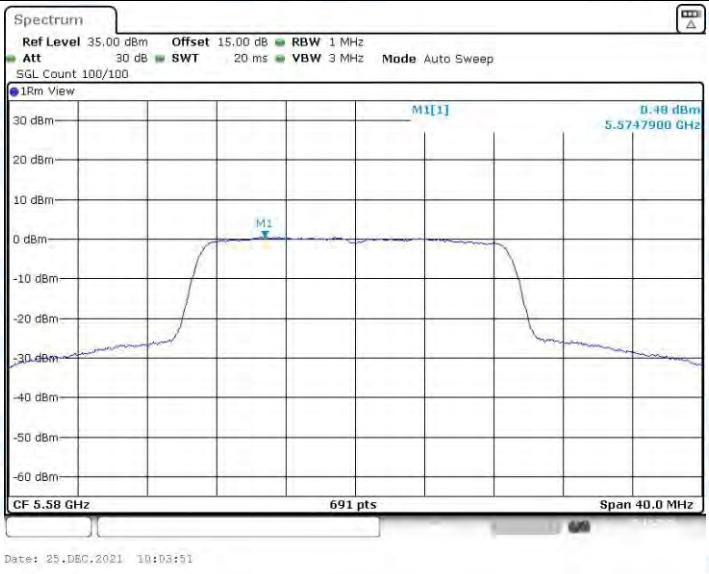


11N20MIMO_Ant2_5320

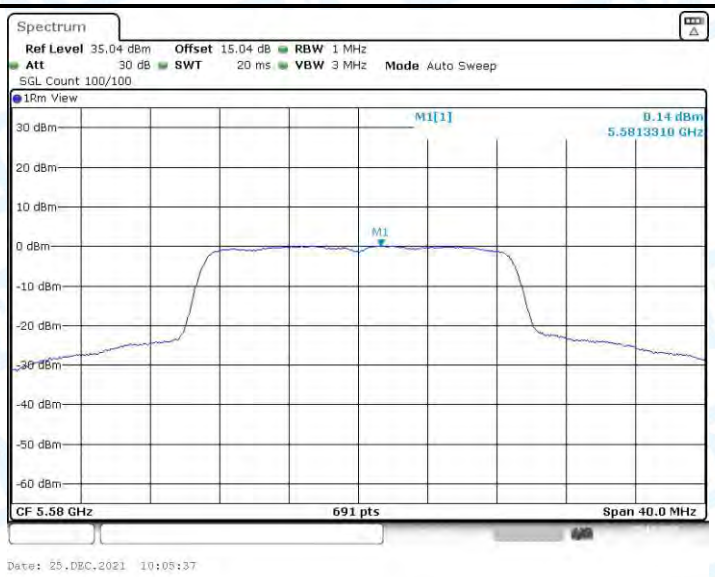


11N20MIMO_Ant1_5500

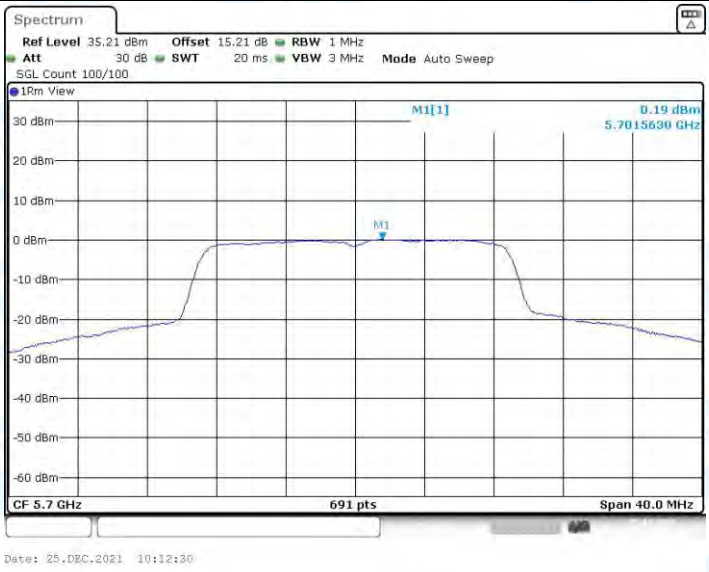
11N20MIMO_Ant2_5500



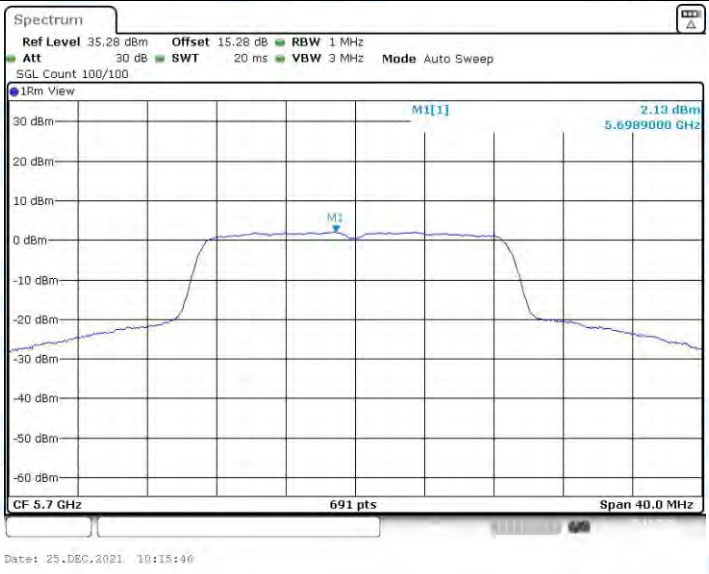
11N20MIMO_Ant1_5580



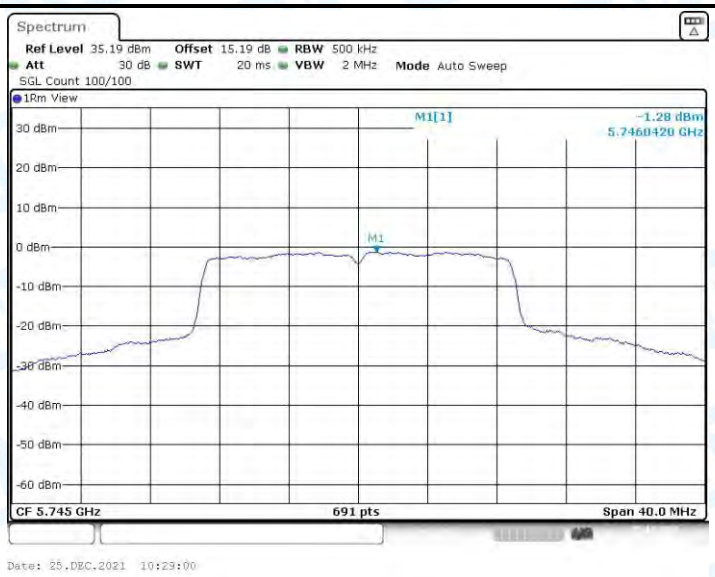
11N20MIMO_Ant2_5580



11N20MIMO_Ant1_5700

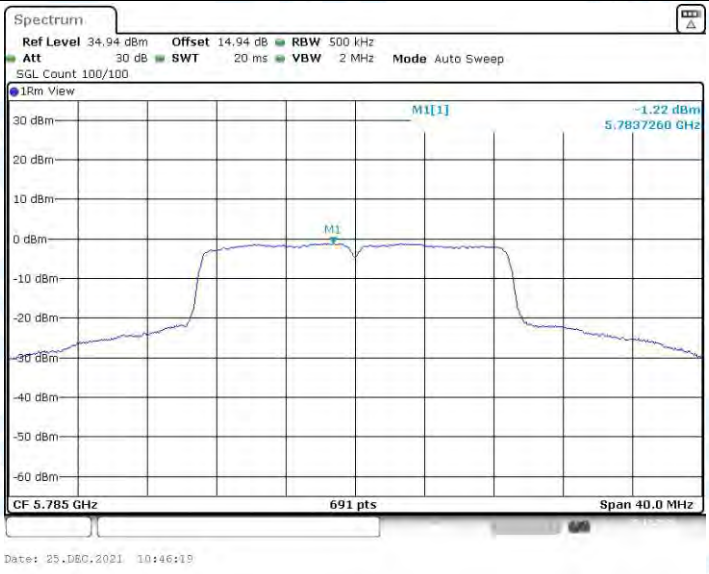


11N20MIMO_Ant2_5700



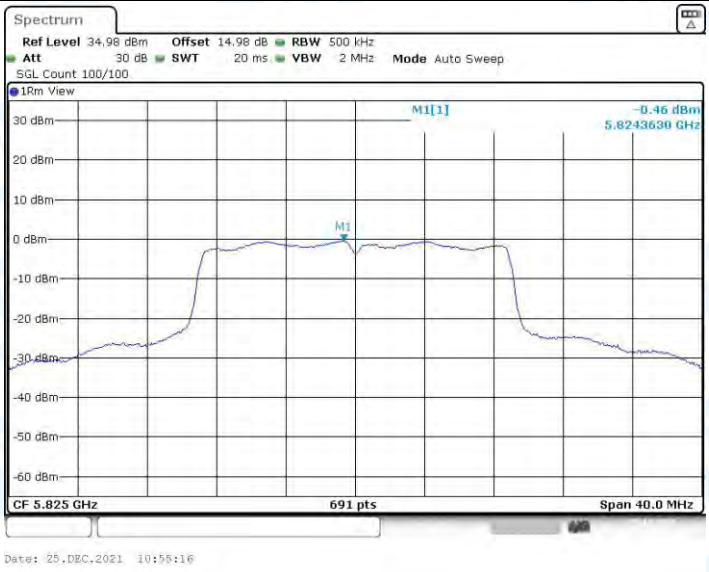
11N20MIMO_Ant1_5745

11N20MIMO_Ant2_5745



11N20MIMO_Ant1_5785

11N20MIMO_Ant2_5785



11N20MIMO_Ant1_5825

11N20MIMO_Ant2_5825

11N40MIMO_Ant1_5190

11N40MIMO_Ant2_5190

11N40MIMO_Ant1_5230

11N40MIMO_Ant2_5230

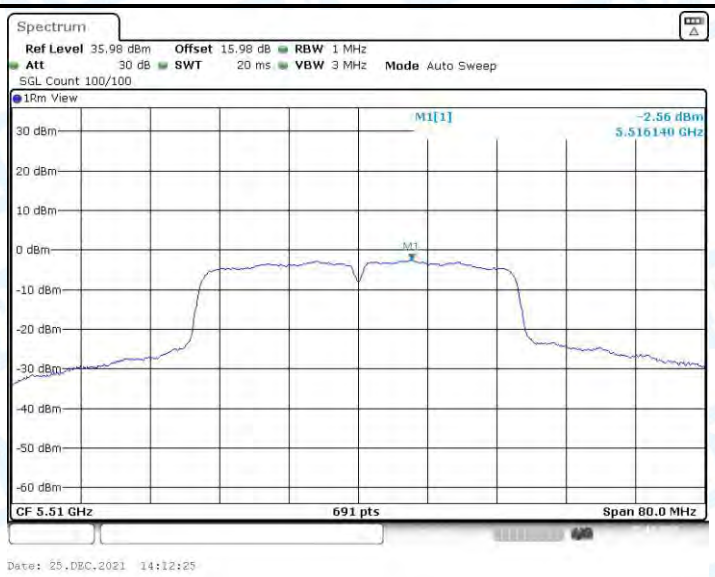
11N40MIMO_Ant1_5270

11N40MIMO_Ant2_5270

11N40MIMO_Ant1_5310

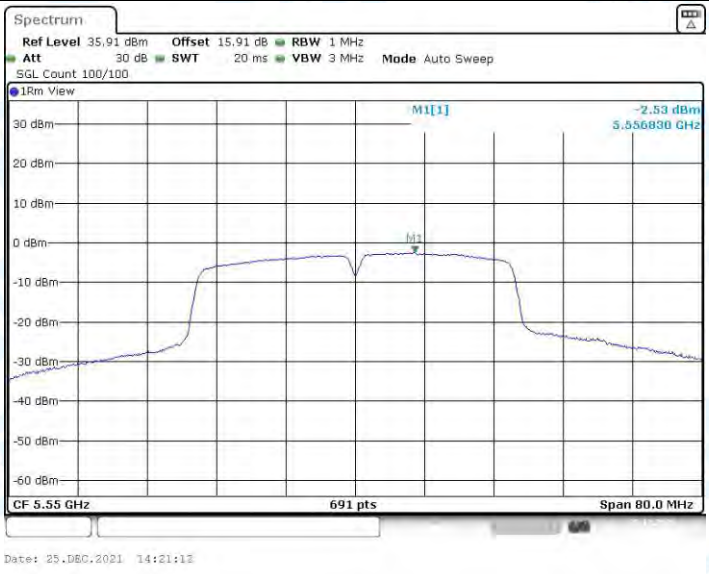
11N40MIMO_Ant2_5310

11N40MIMO_Ant1_5510



11N40MIMO_Ant2_5510

11N40MIMO_Ant1_5550



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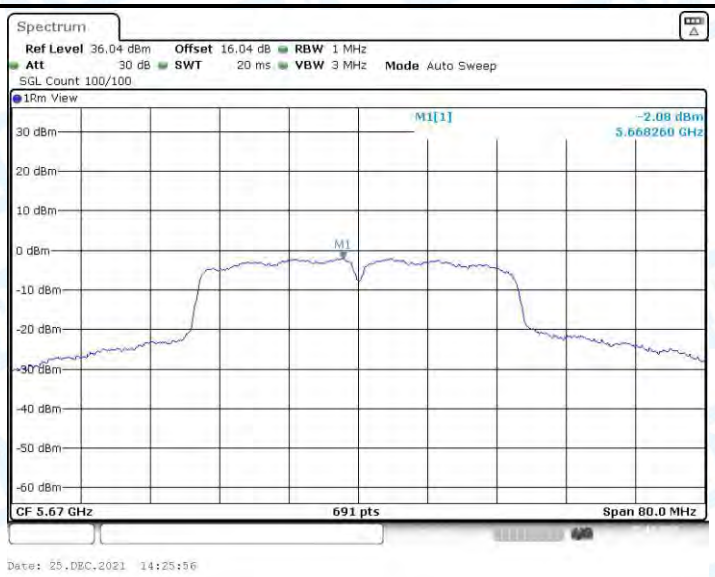
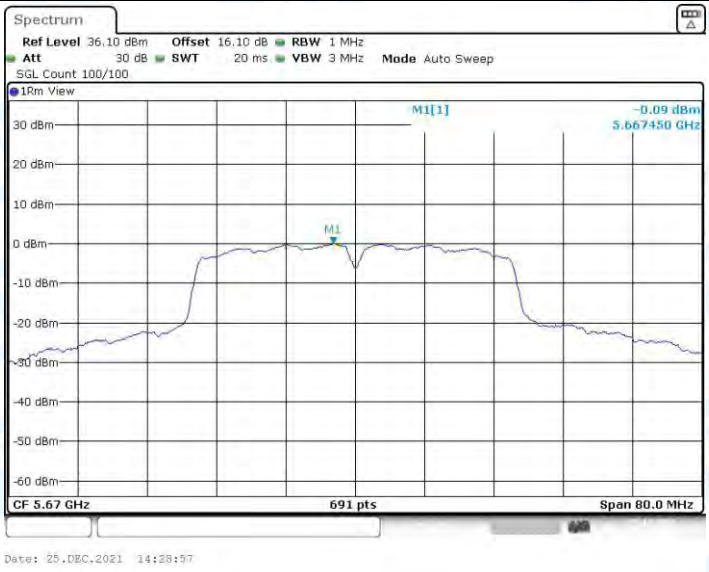


11N40MIMO_Ant1_5670



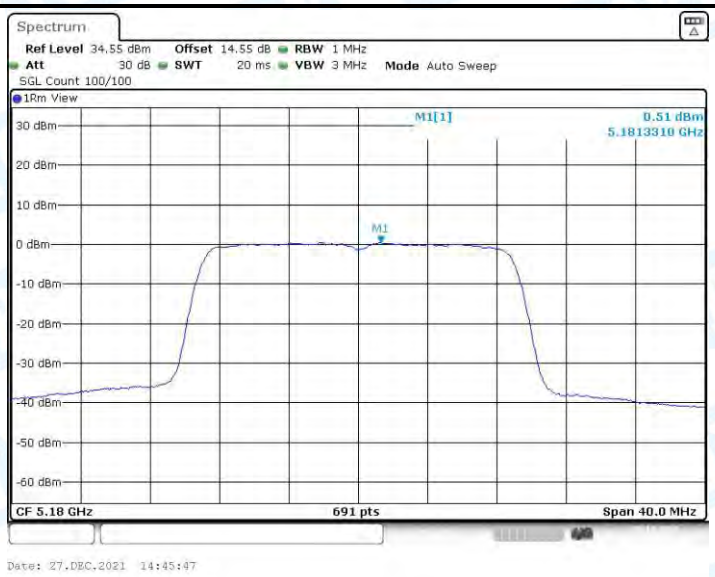
11N40MIMO_Ant2_5670

11N40MIMO_Ant1_5755

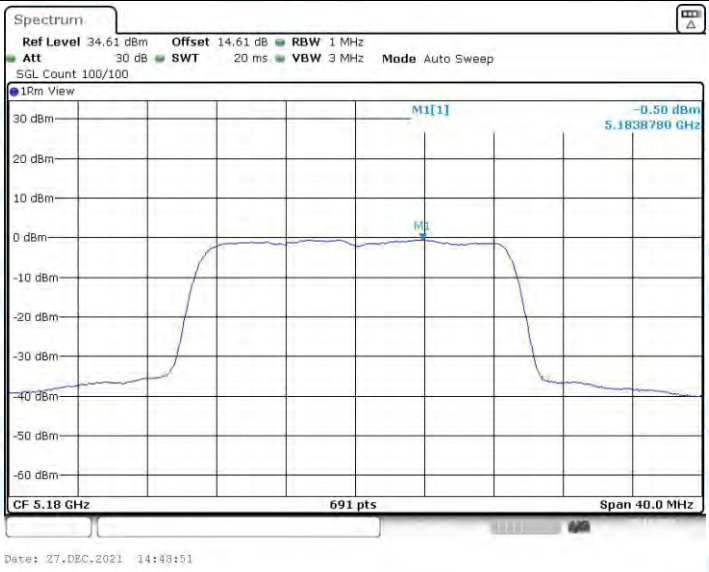
11N40MIMO_Ant2_5755

11N40MIMO_Ant1_5795

11N40MIMO_Ant2_5795



11AC20MIMO_Ant1_5180



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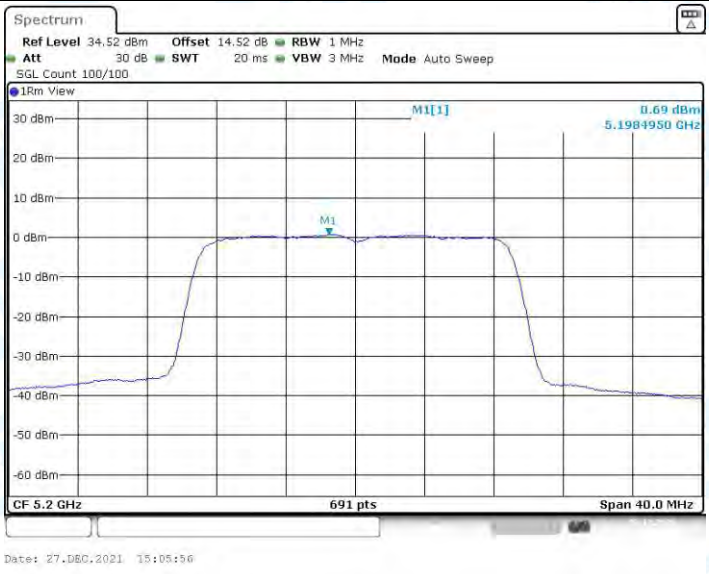

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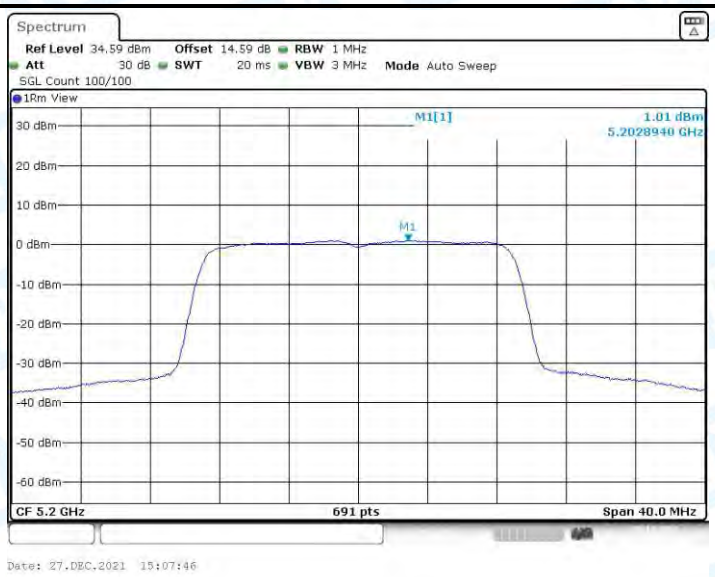
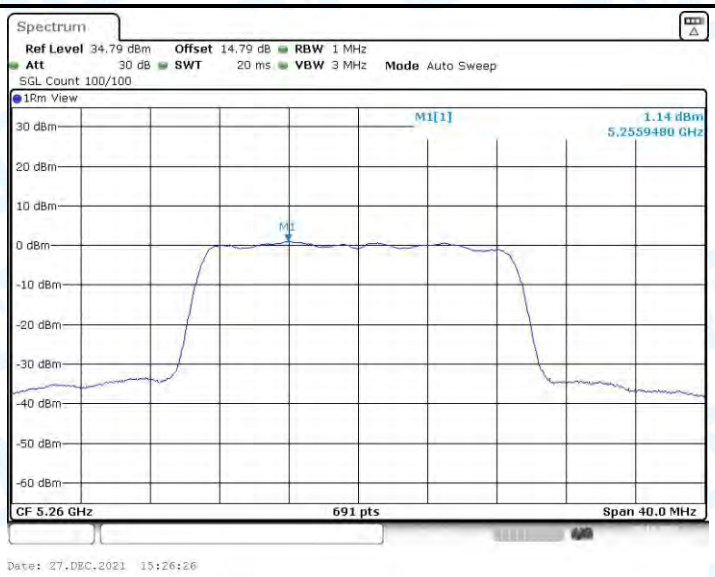


11AC20MIMO_Ant2_5200

11AC20MIMO_Ant1_5240

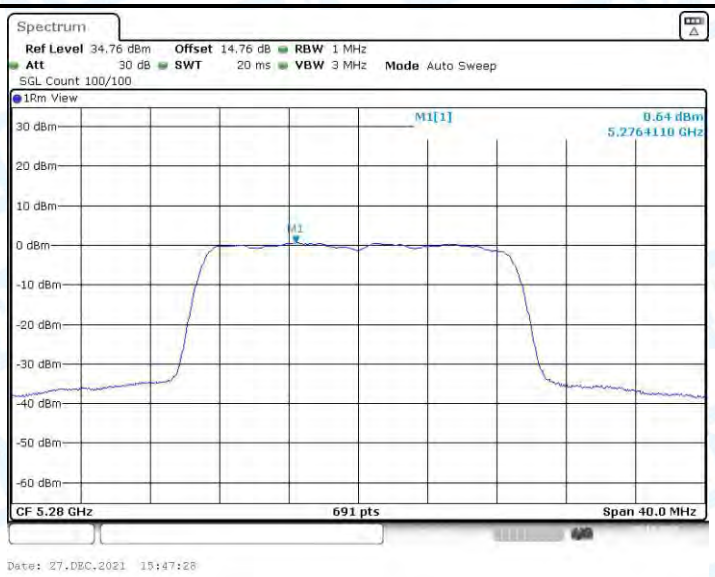
11AC20MIMO_Ant2_5240



11AC20MIMO_Ant1_5260

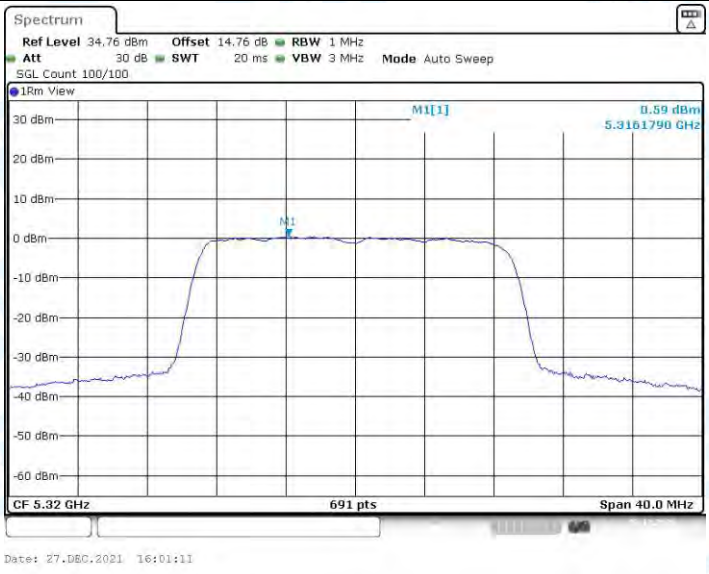
11AC20MIMO_Ant2_5260

11AC20MIMO_Ant1_5280



11AC20MIMO_Ant2_5280

11AC20MIMO_Ant1_5320



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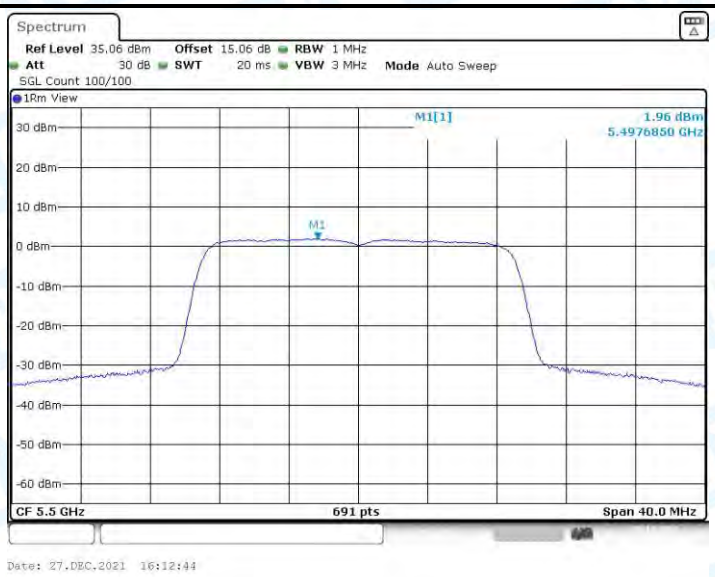
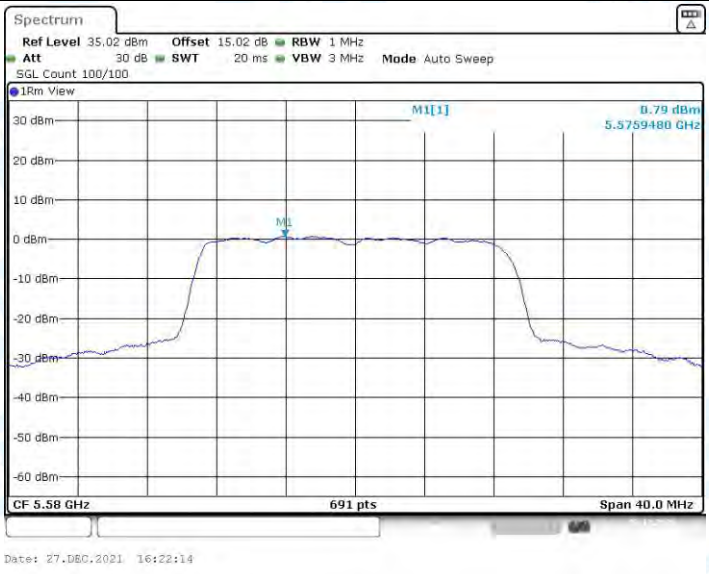


11AC20MIMO_Ant1_5500

11AC20MIMO_Ant2_5500



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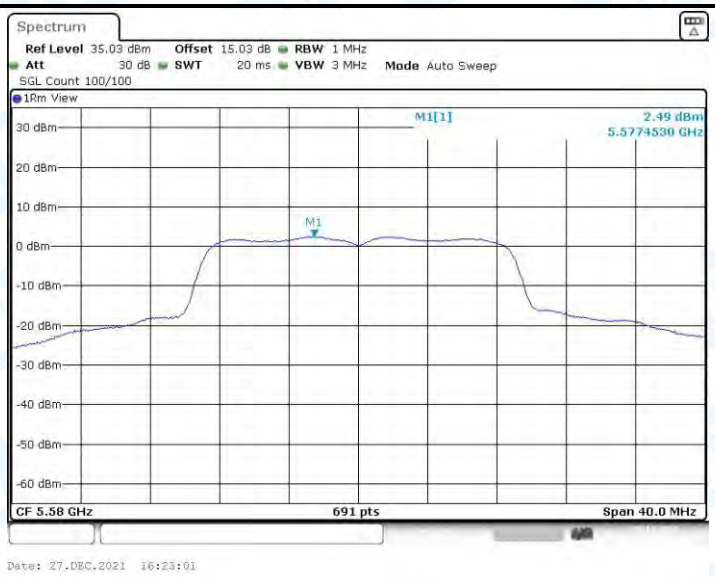

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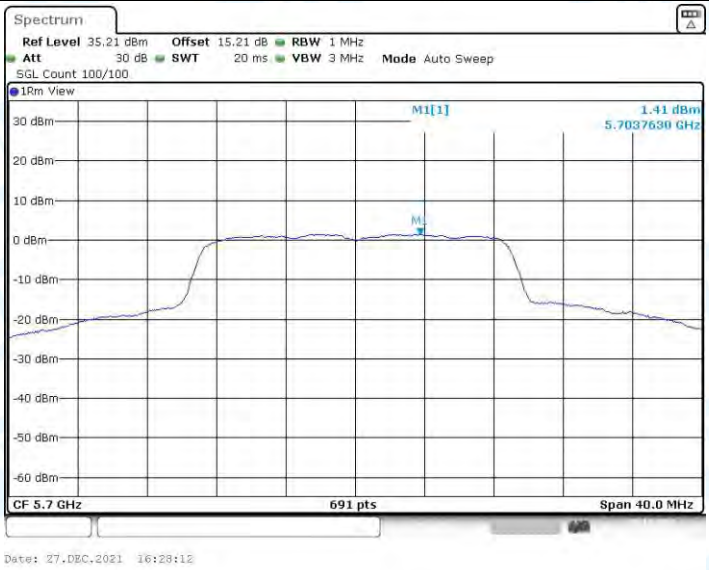
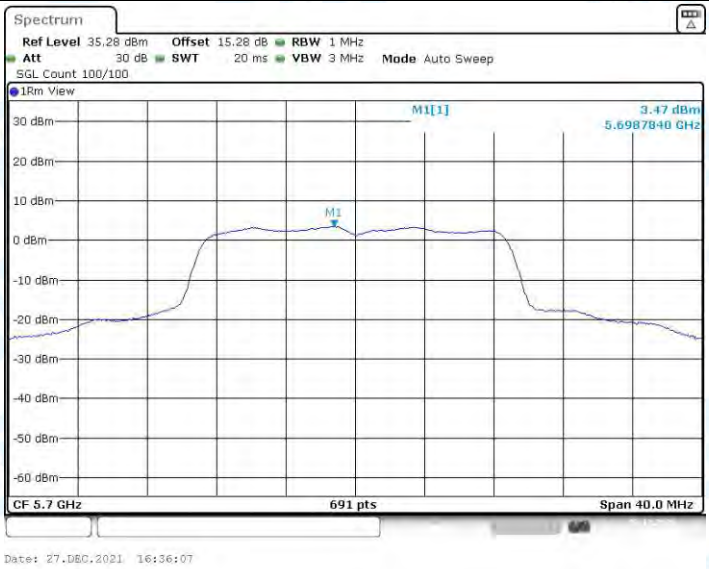


11AC20MIMO_Ant1_5700



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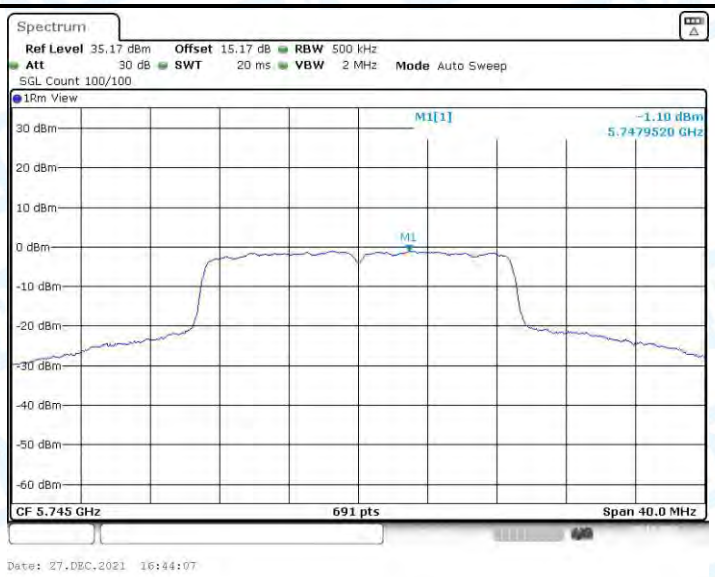
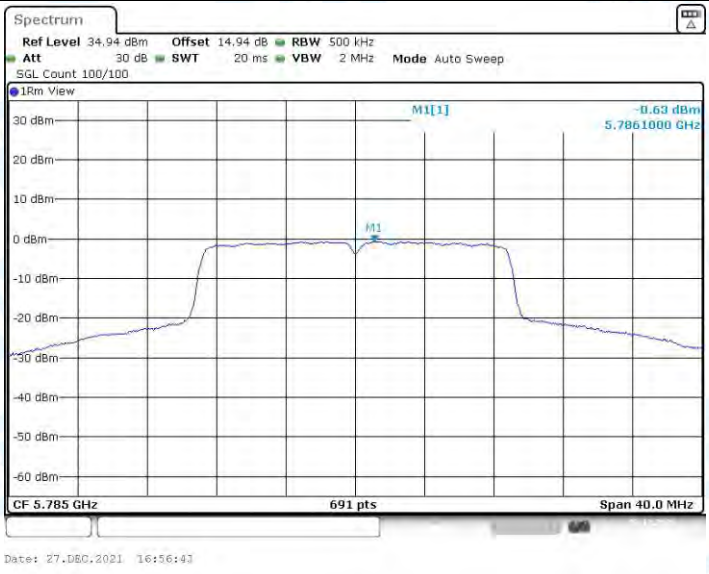
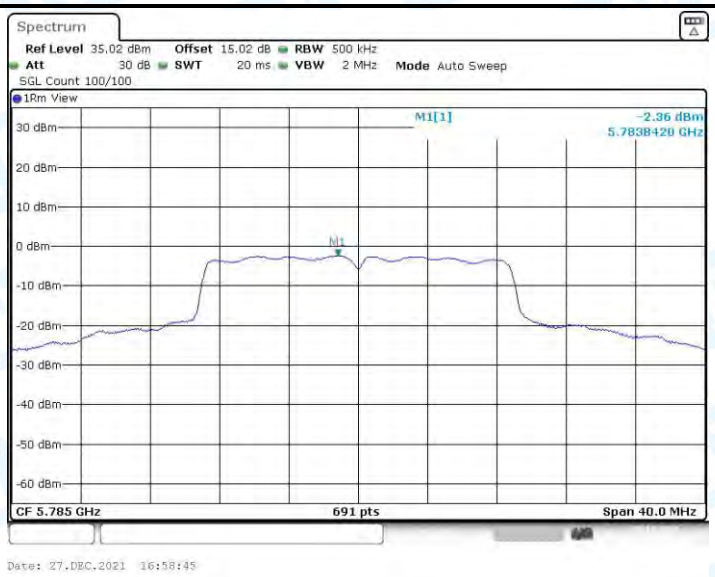


11AC20MIMO_Ant1_5745

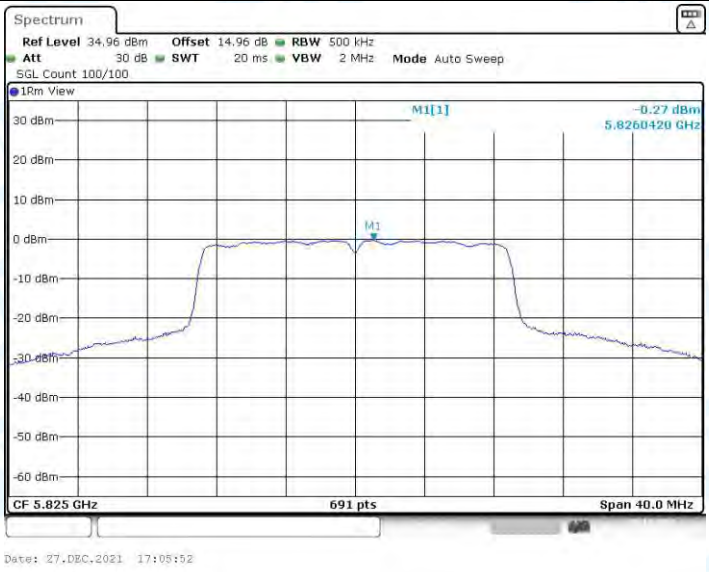
11AC20MIMO_Ant2_5745



11AC20MIMO_Ant1_5785



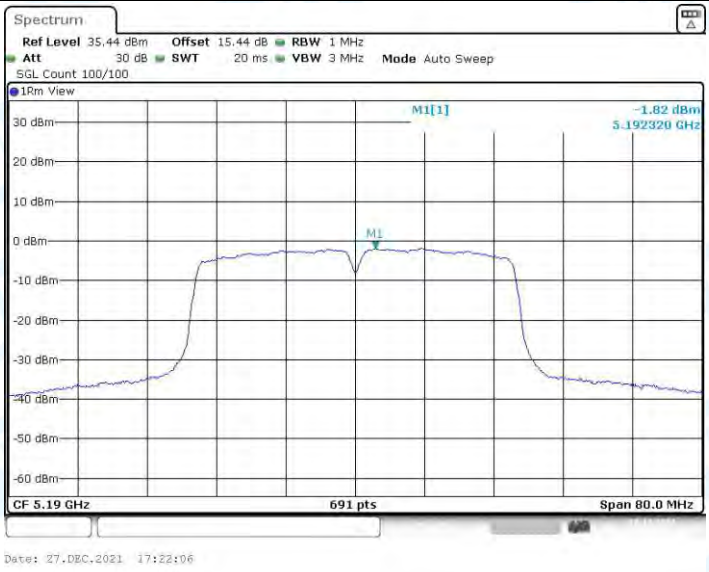
11AC20MIMO_Ant2_5785



11AC20MIMO_Ant1_5825

11AC20MIMO_Ant2_5825

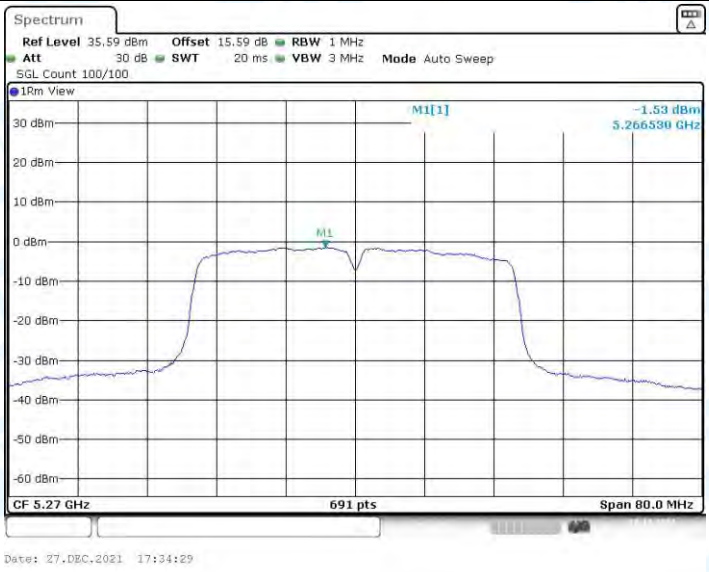
11AC40MIMO_Ant1_5190



11AC40MIMO_Ant2_5190

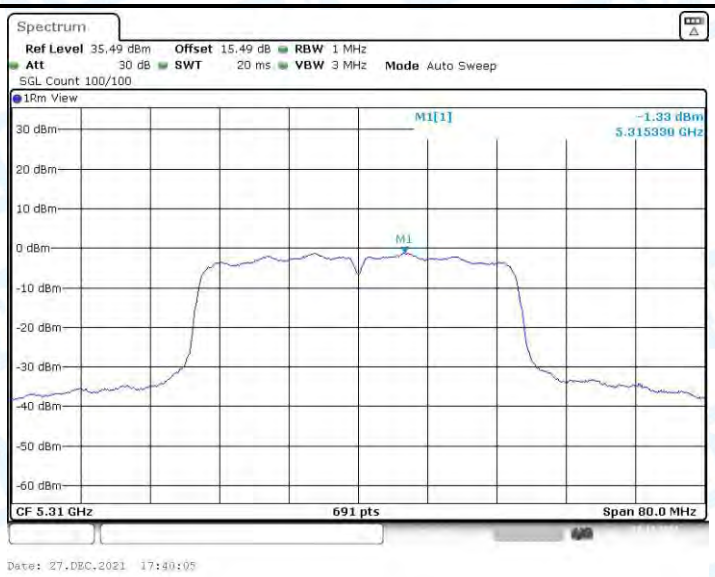
11AC40MIMO_Ant1_5230

11AC40MIMO_Ant2_5230



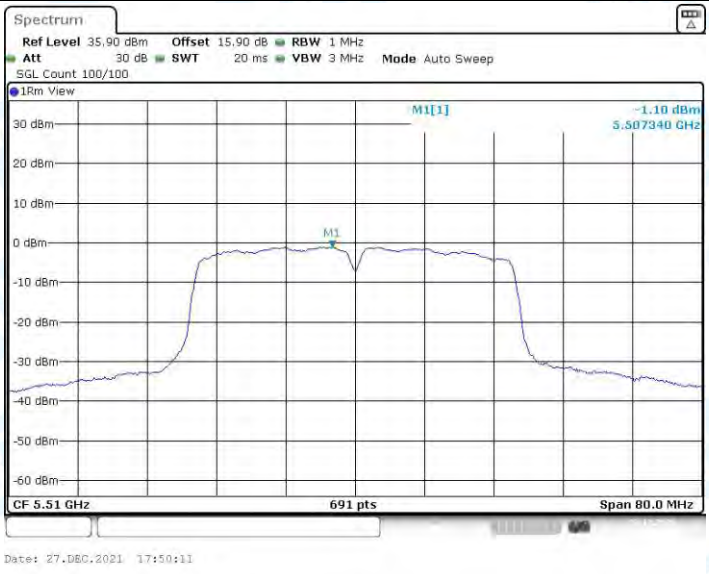
11AC40MIMO_Ant1_5270

11AC40MIMO_Ant2_5270



11AC40MIMO_Ant1_5310

11AC40MIMO_Ant2_5310



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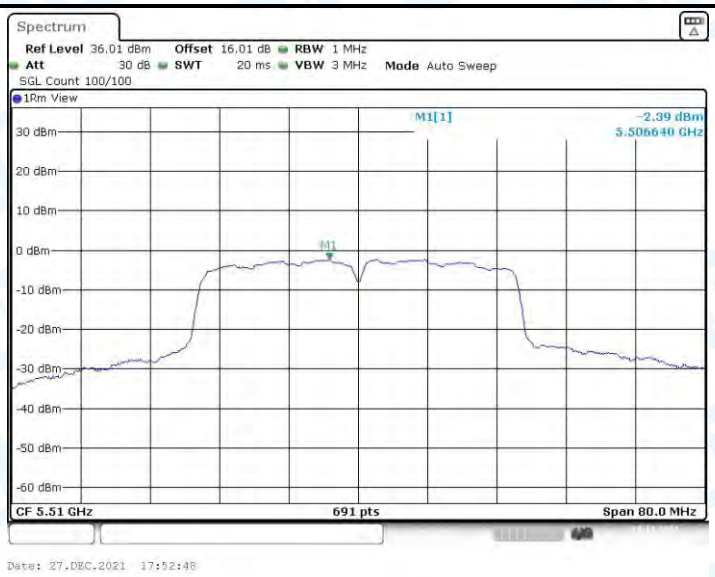

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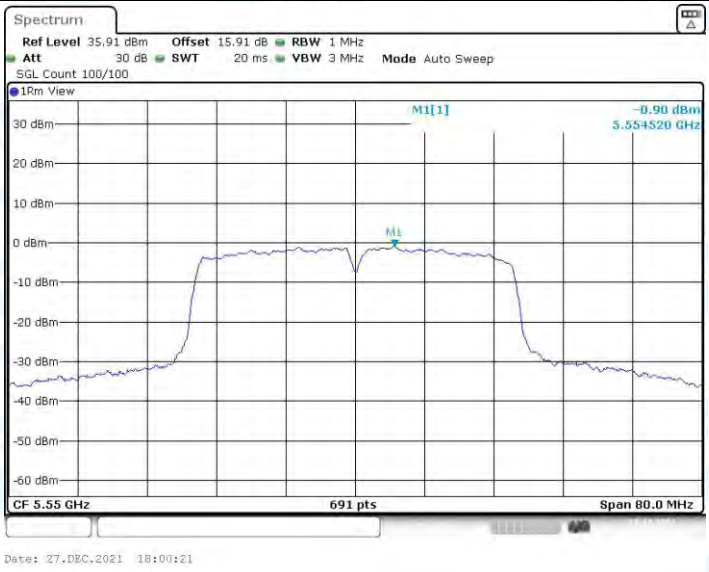
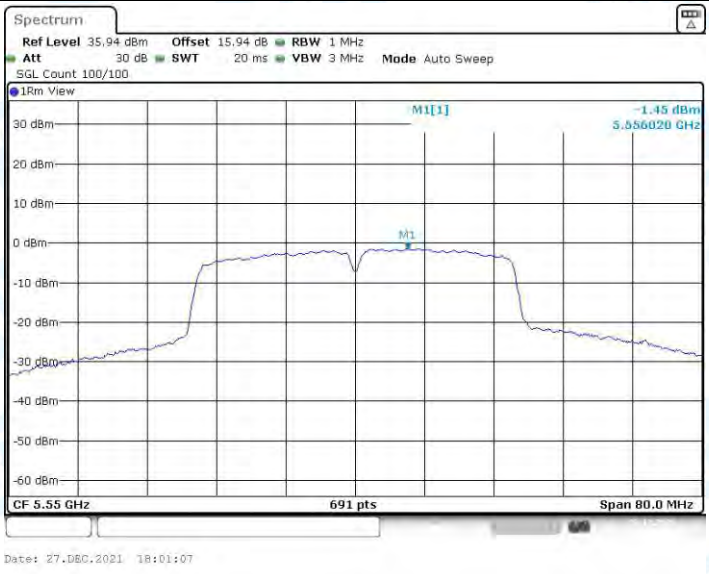


11AC40MIMO_Ant1_5550



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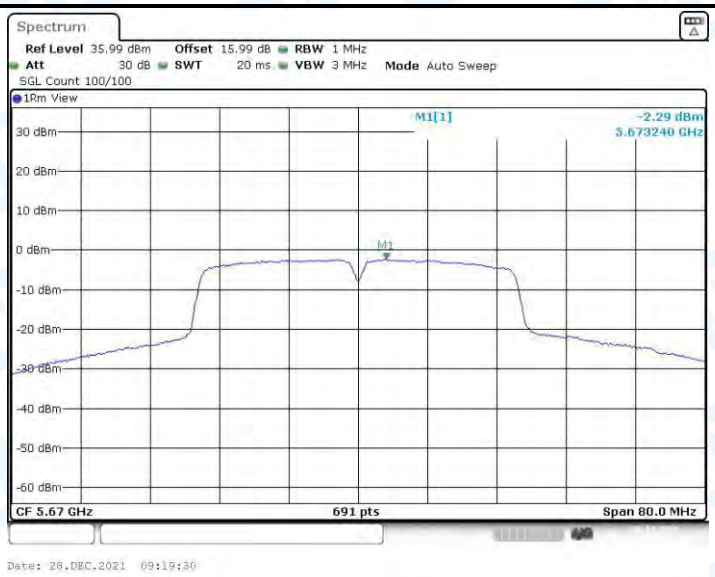
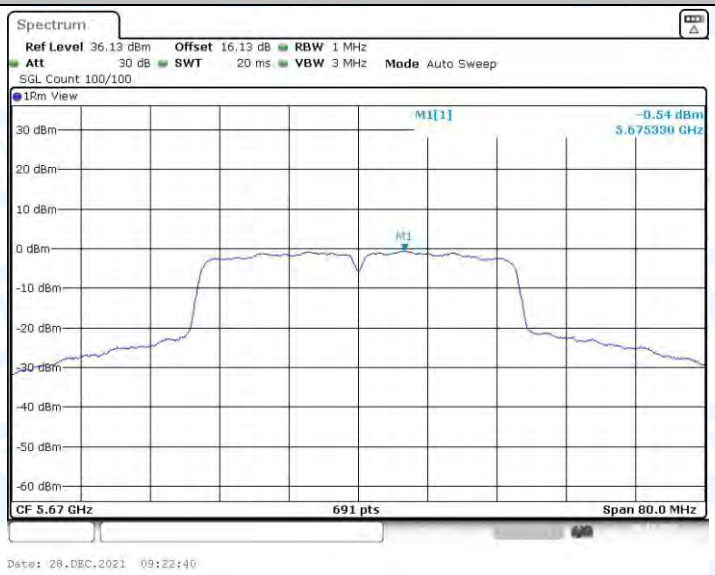
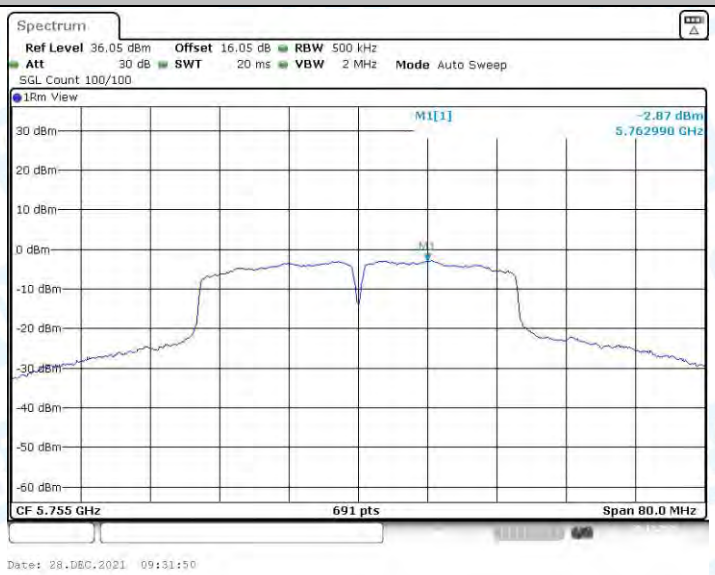


11AC40MIMO_Ant1_5670



11AC40MIMO_Ant2_5670



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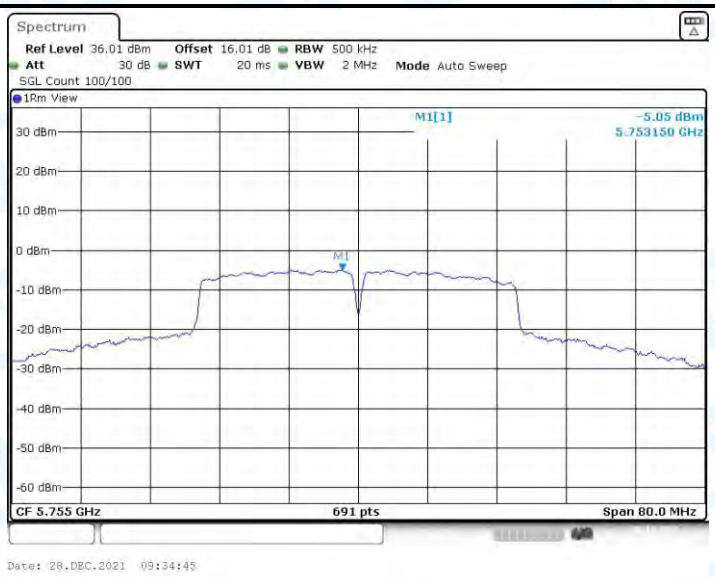
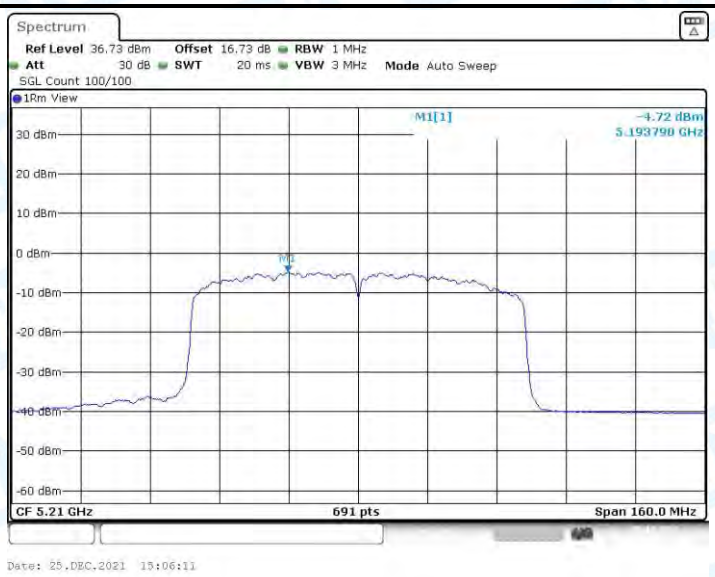


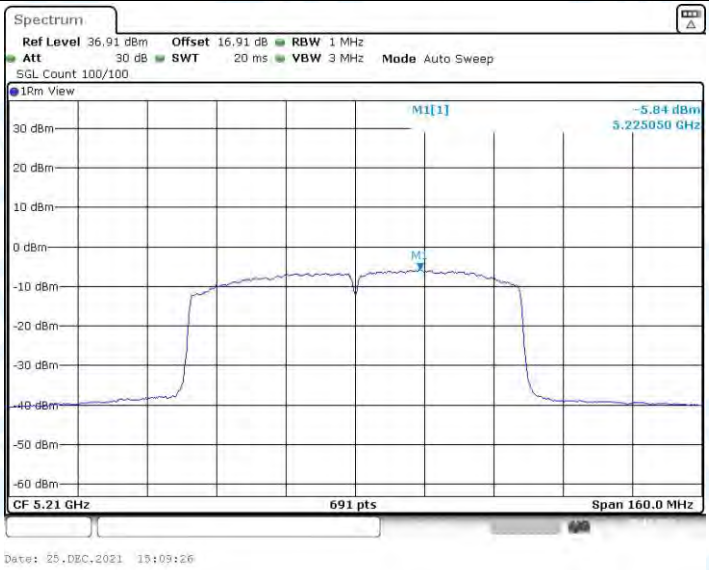
11AC40MIMO_Ant2_5755

11AC40MIMO_Ant1_5795

11AC40MIMO_Ant2_5795

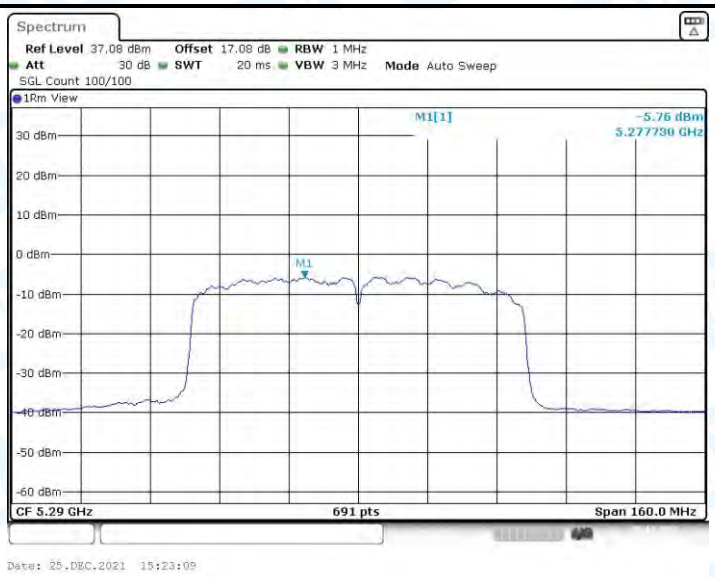


11AC80MIMO_Ant1_5210



11AC80MIMO_Ant2_5210

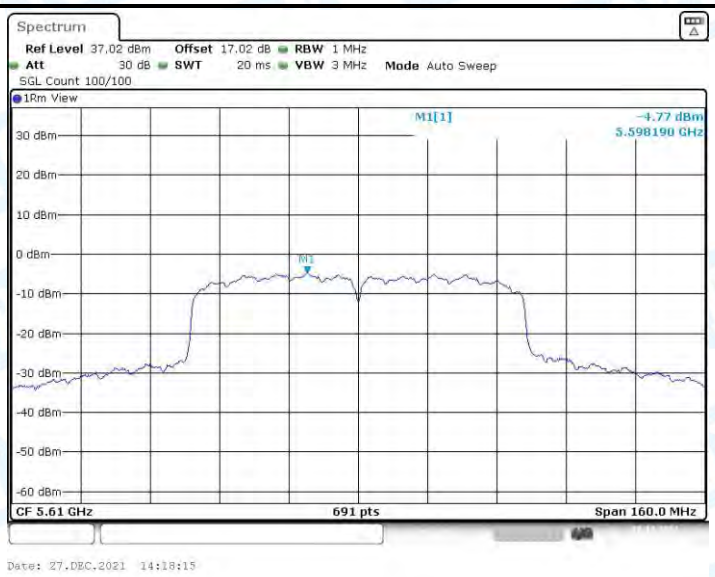
11AC80MIMO_Ant1_5290



11AC80MIMO_Ant2_5290

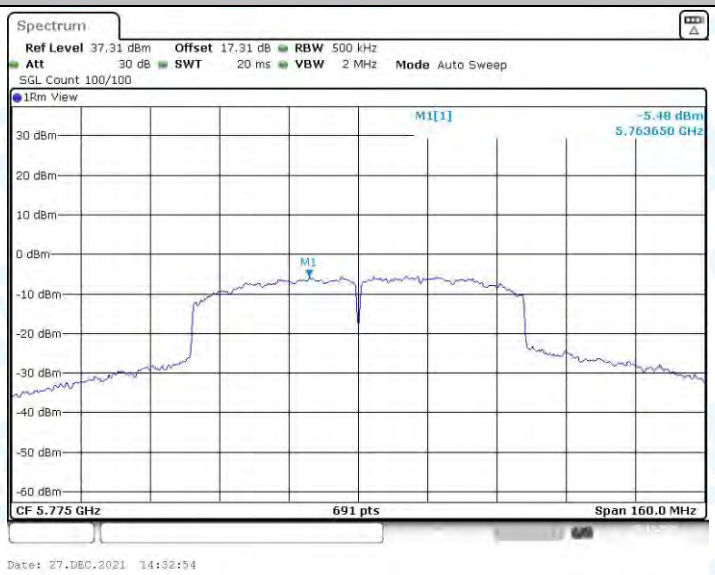
11AC80MIMO_Ant1_5530

11AC80MIMO_Ant2_5530



11AC80MIMO_Ant1_5610

11AC80MIMO_Ant2_5610



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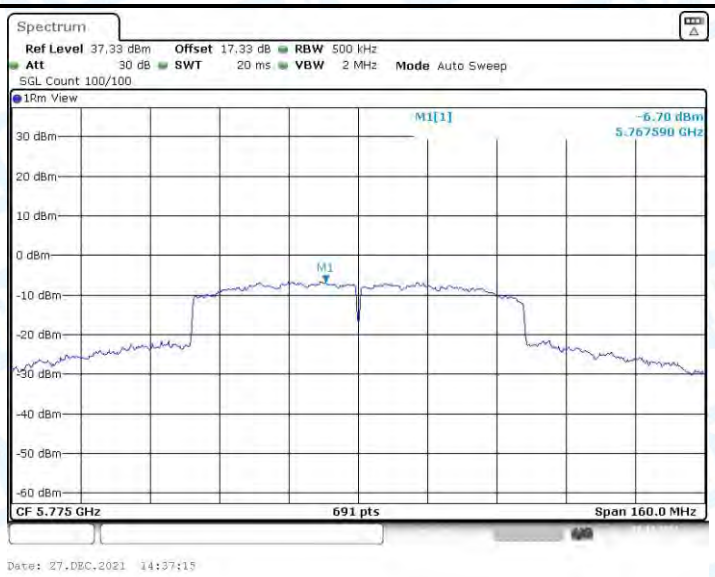

11AC80MIMO_Ant2_5775