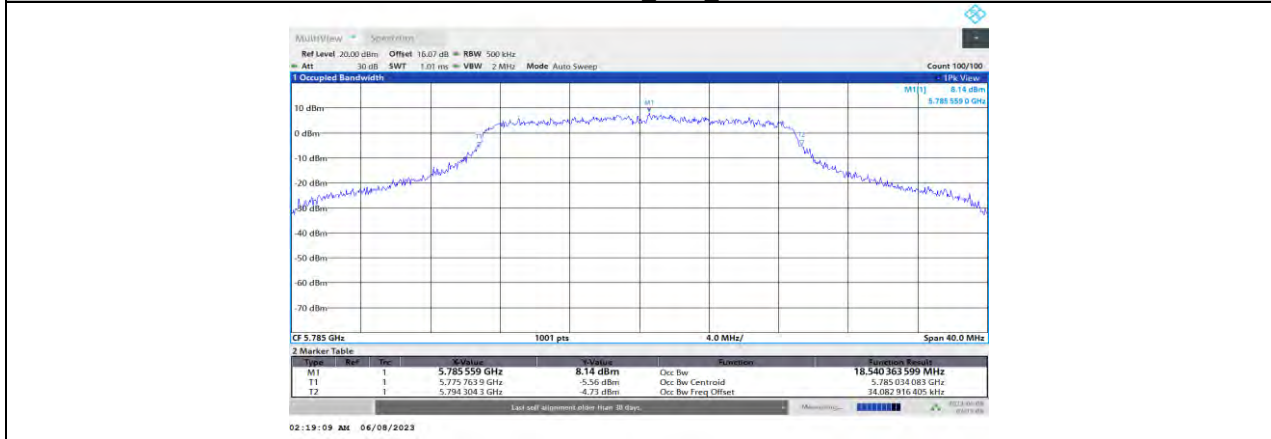
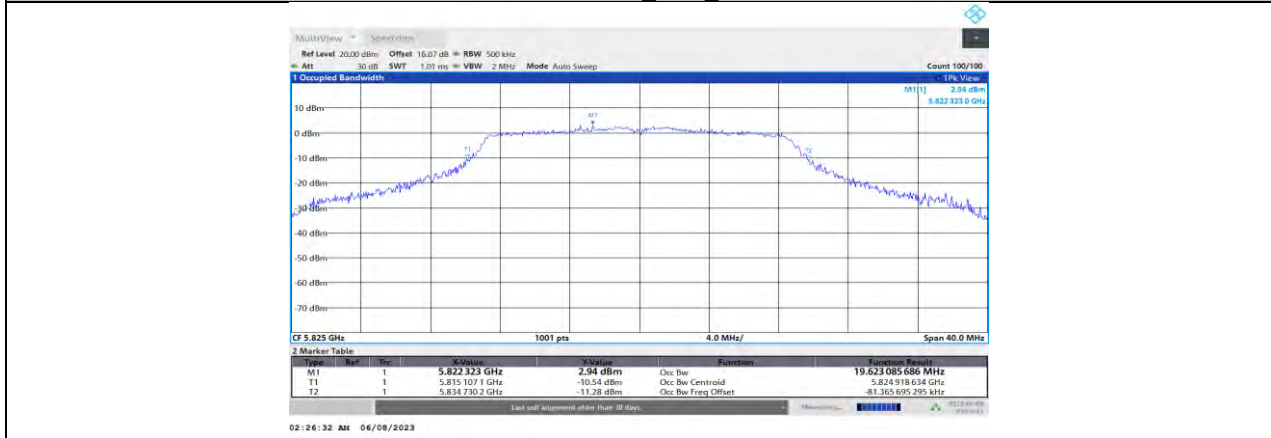


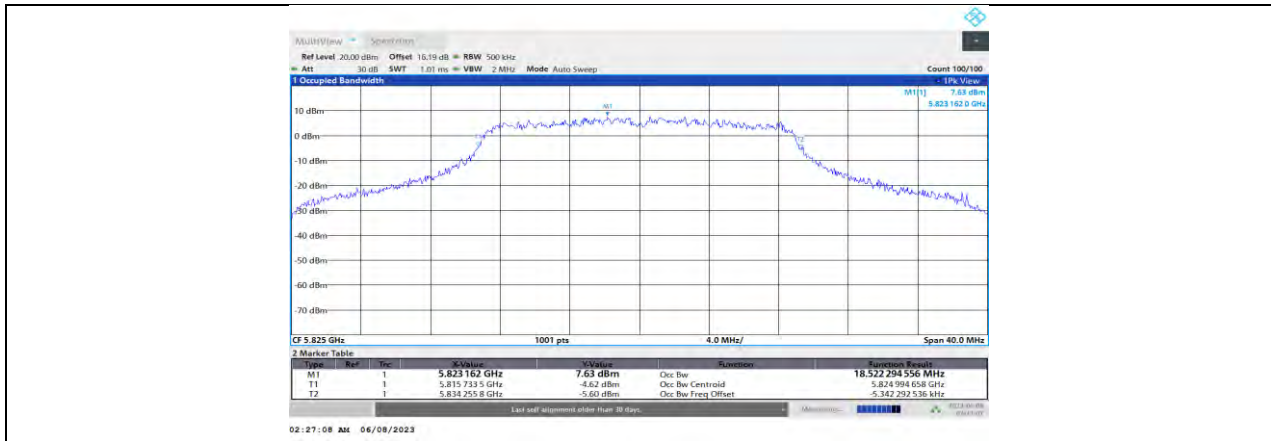
11N20MIMO Ant1 5785



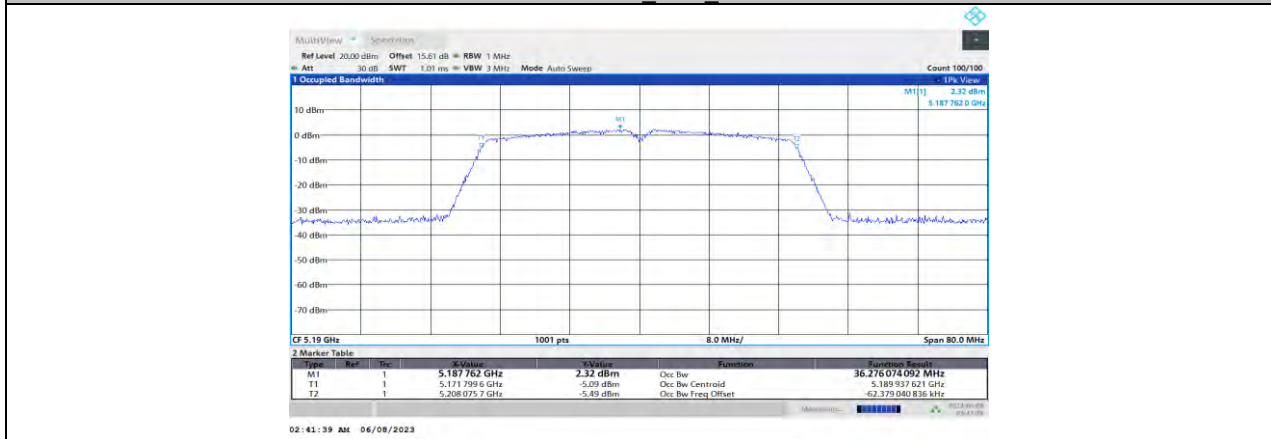
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11N20MIMO Ant1 5825



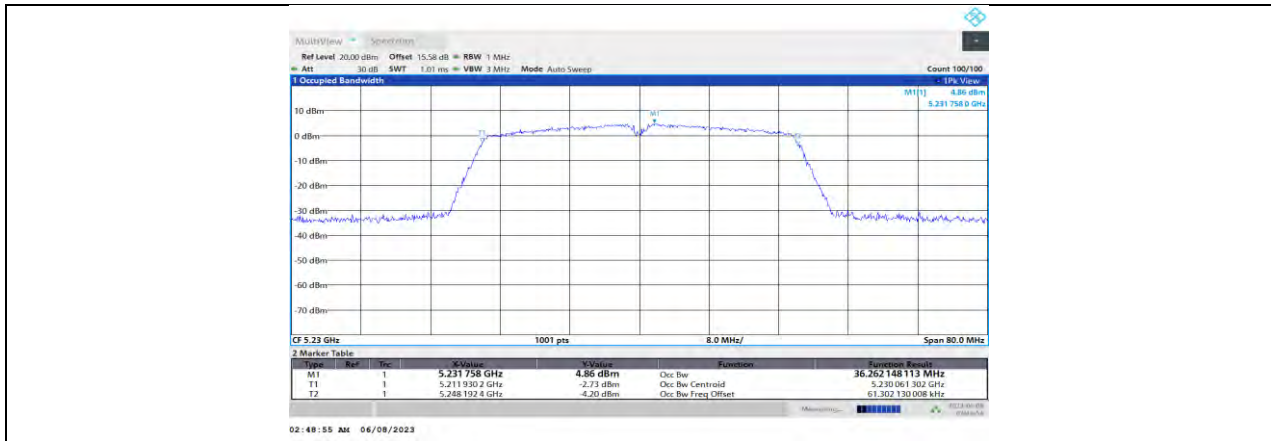
11N20MIMO Ant2 5825



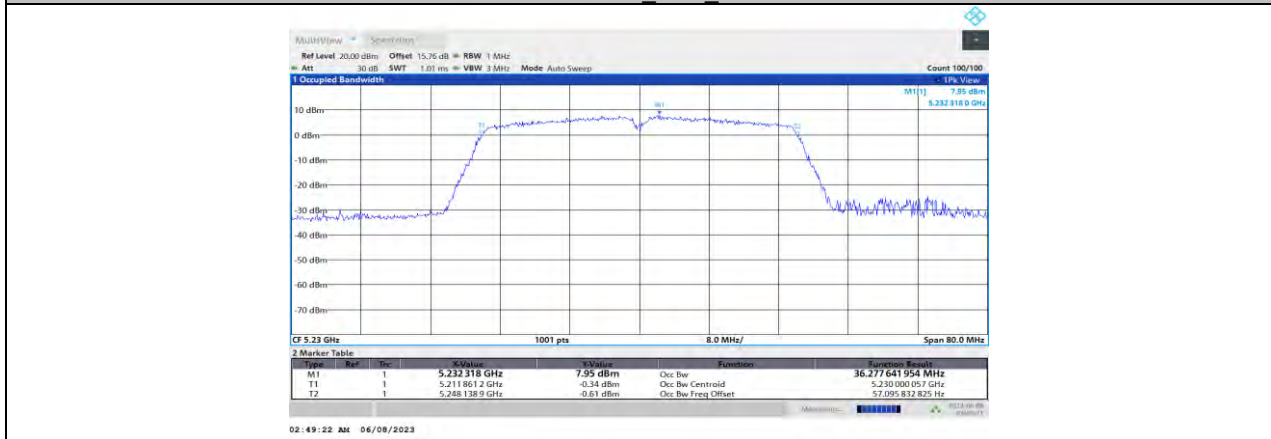
11N40MIMO Ant1 5190



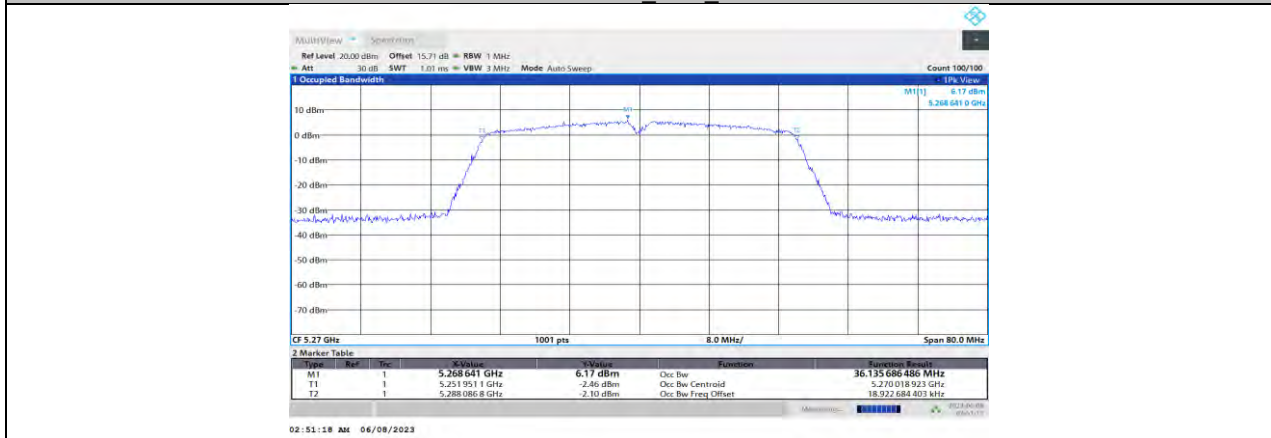
11N40MIMO Ant2 5190



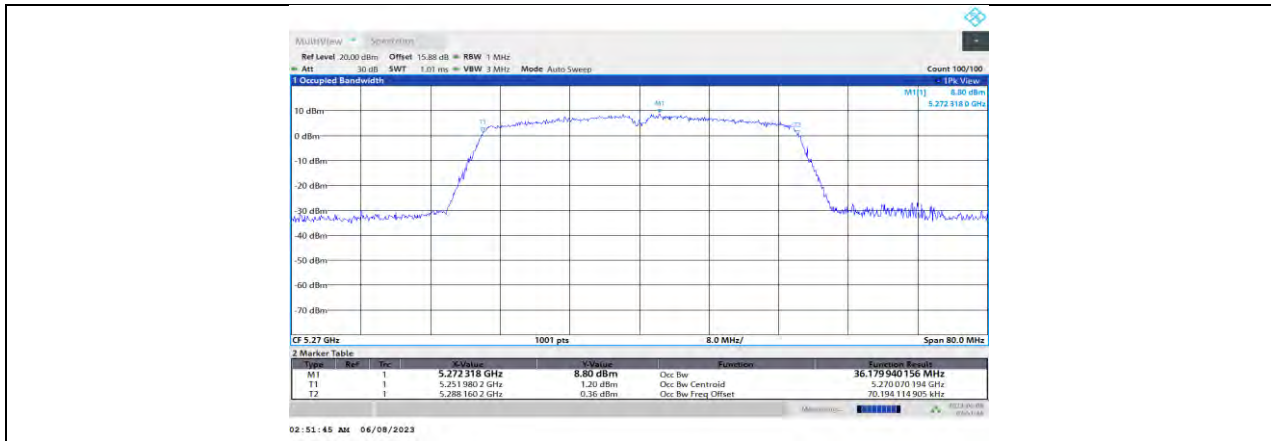
11N40MIMO_Ant1_5230



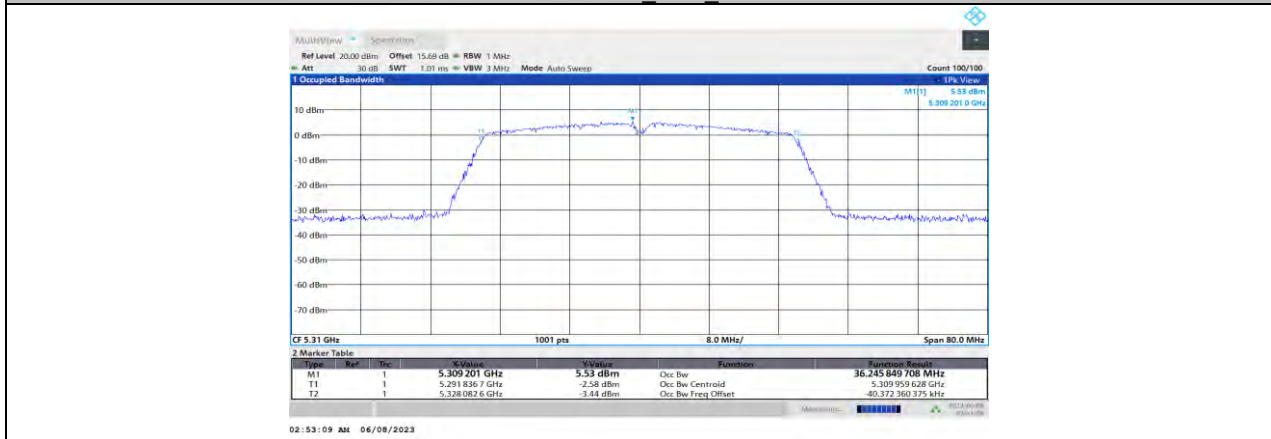
11N40MIMO_Ant2_5230



11N40MIMO_Ant1_5270



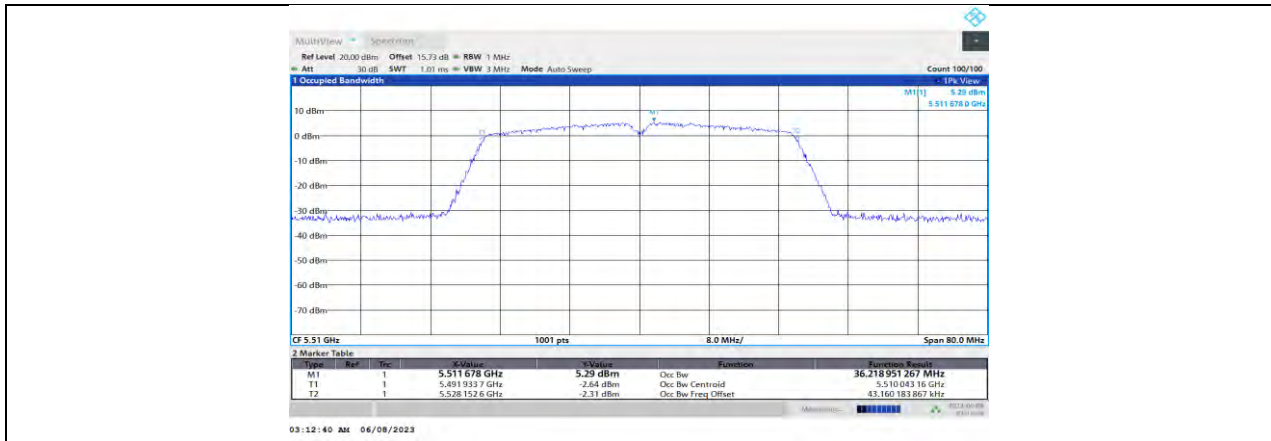
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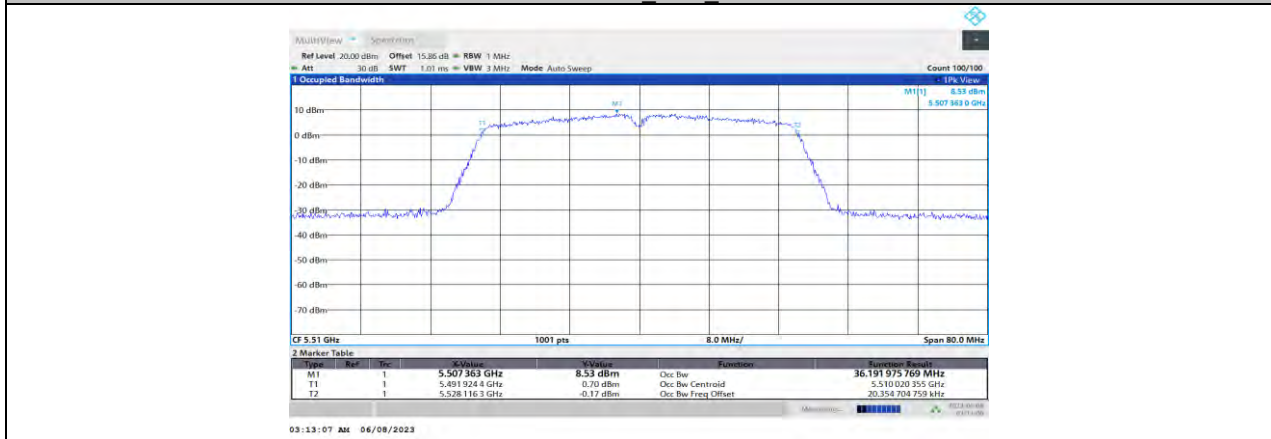
11N40MIMO Ant1_5310



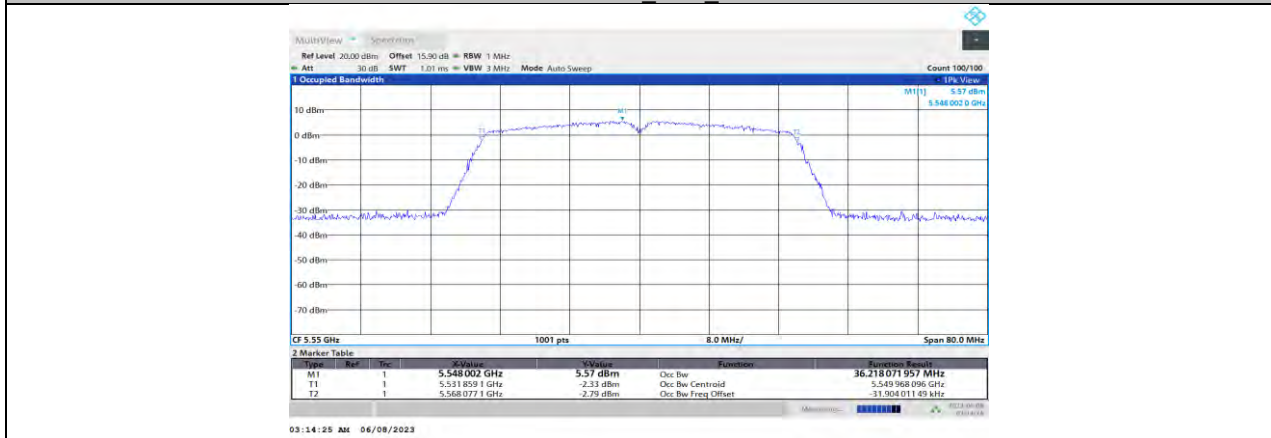
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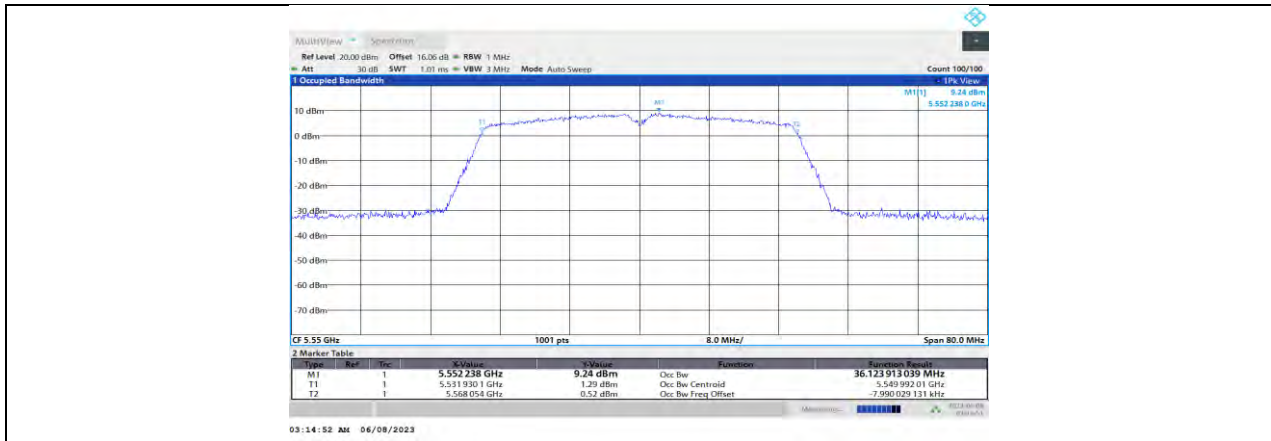
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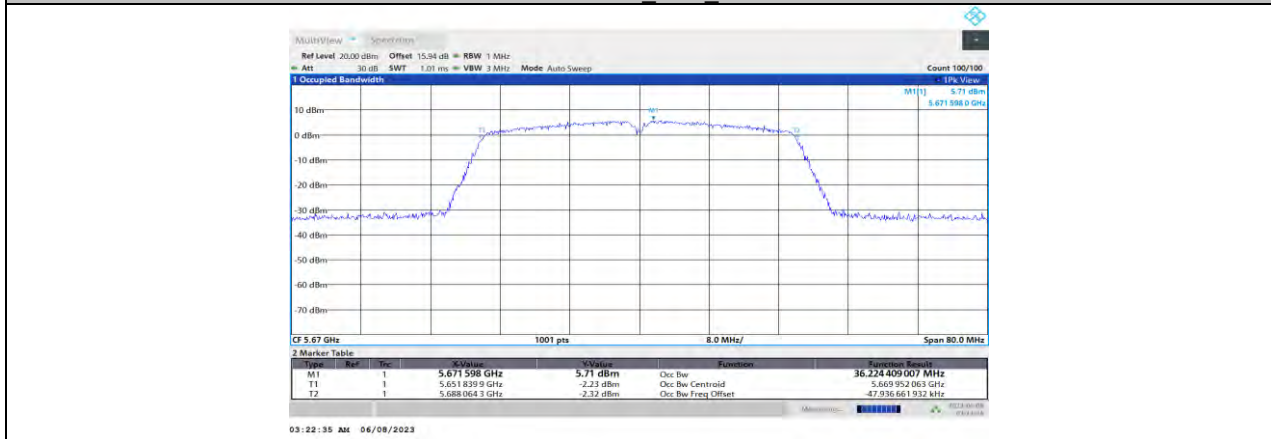
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11N40MIMO Ant1 5550



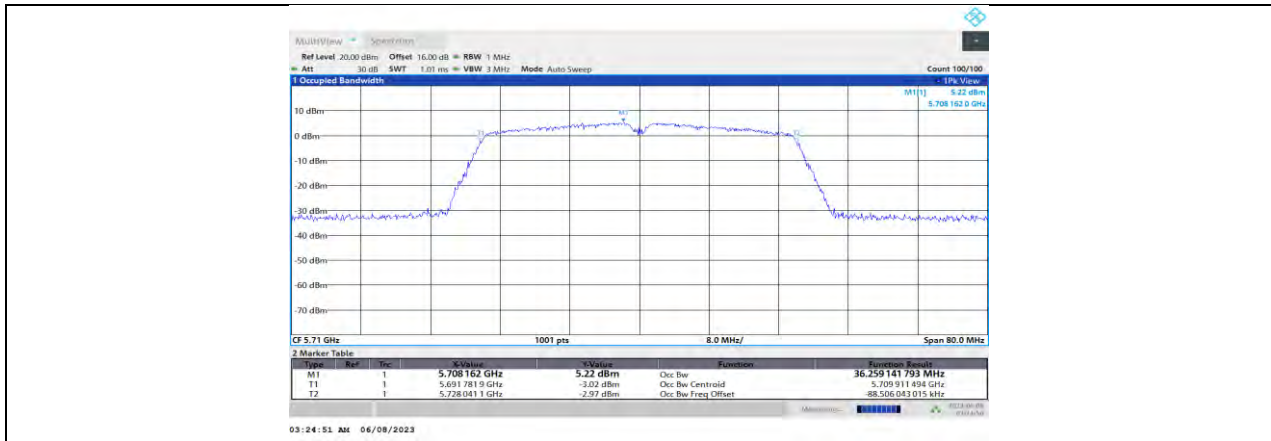
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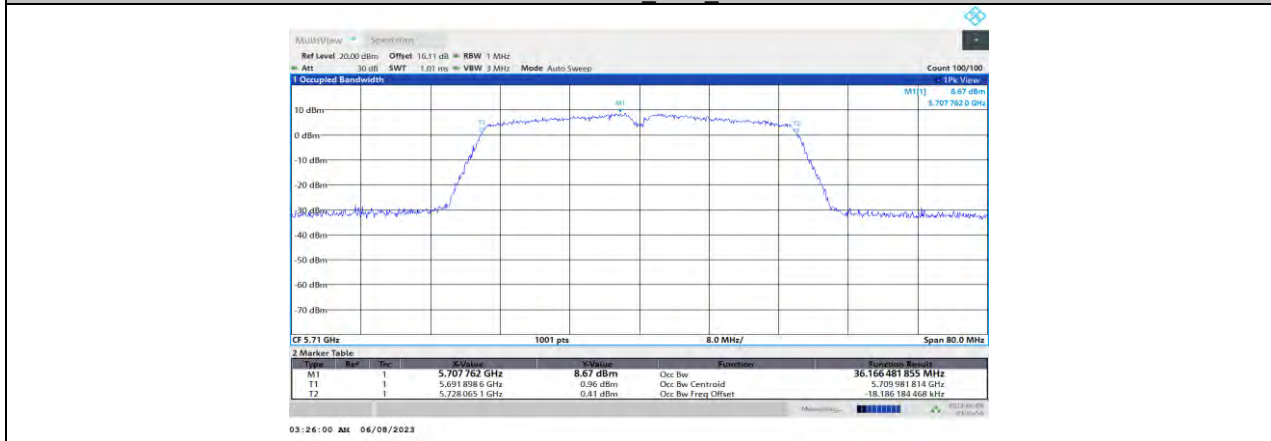
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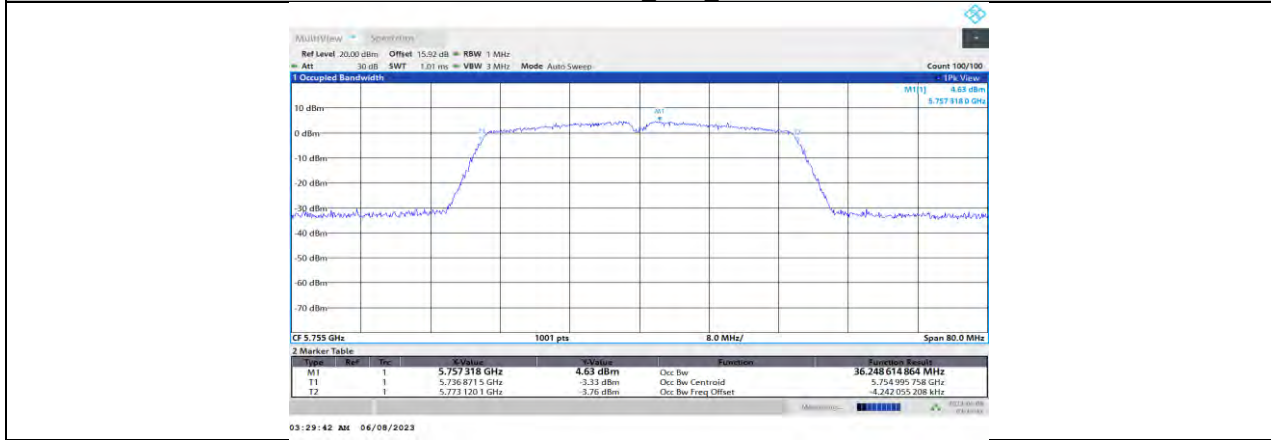
11N40MIMO Ant2 5670



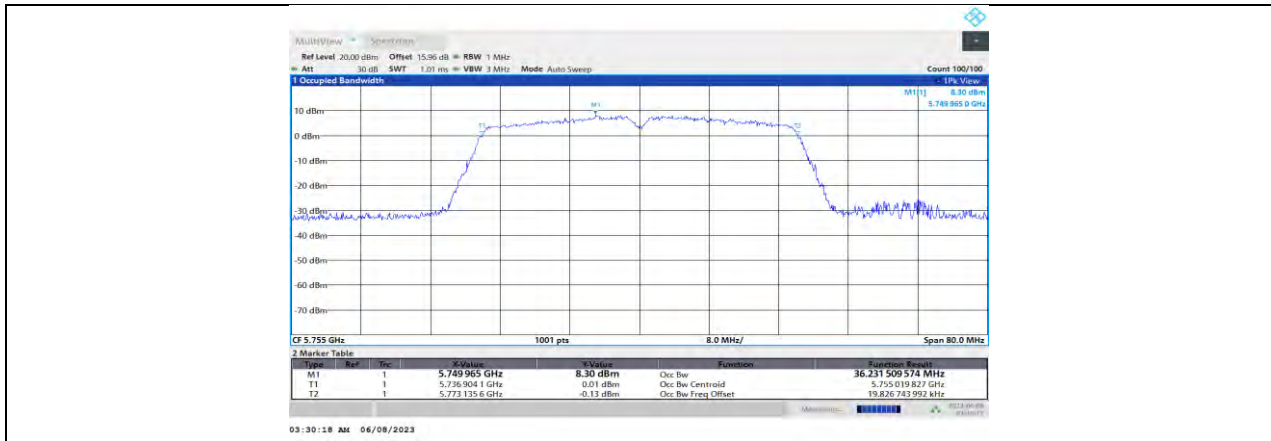
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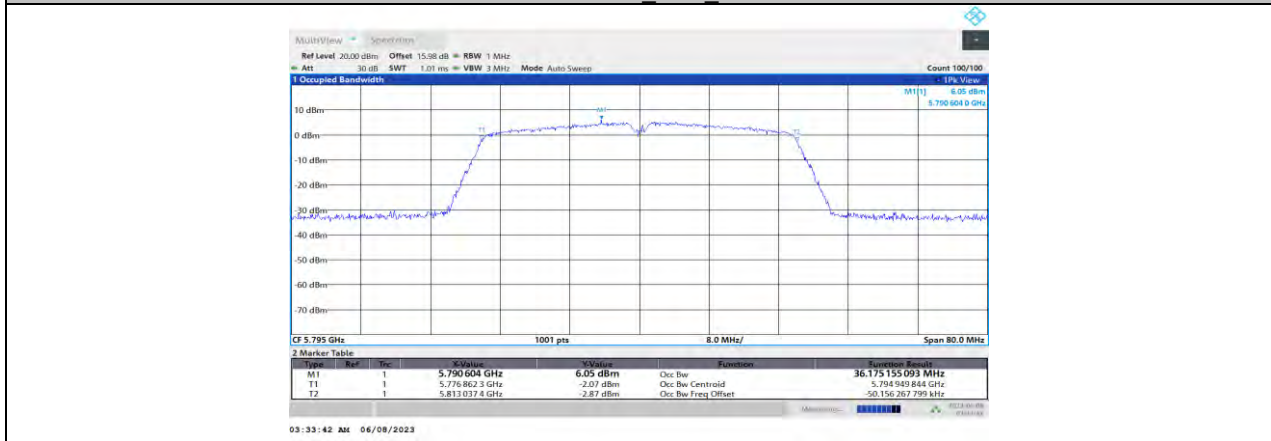
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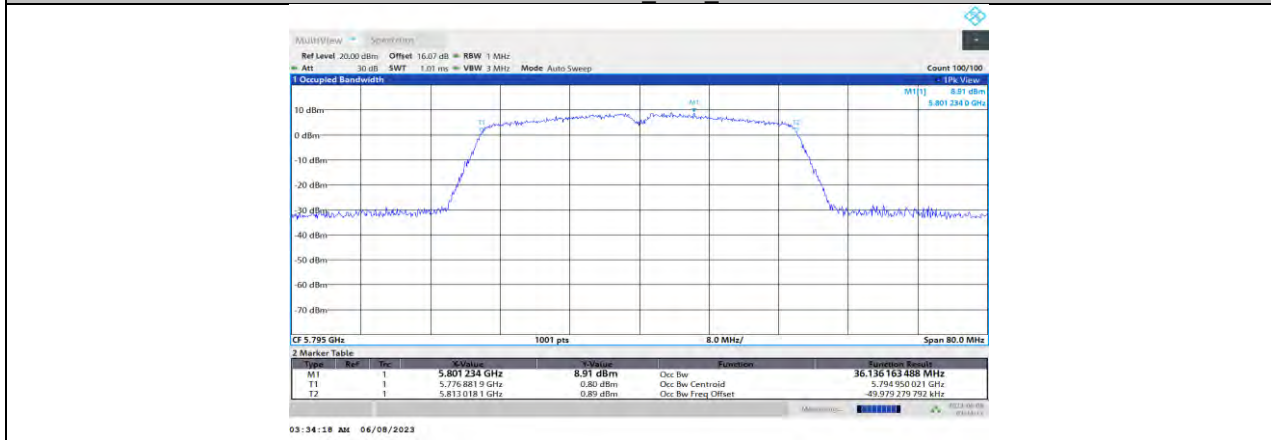
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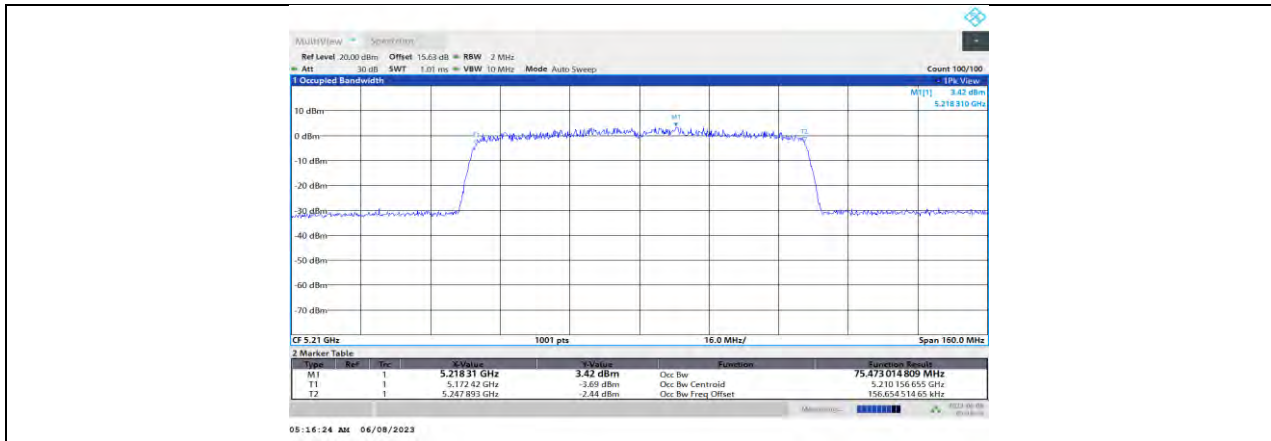
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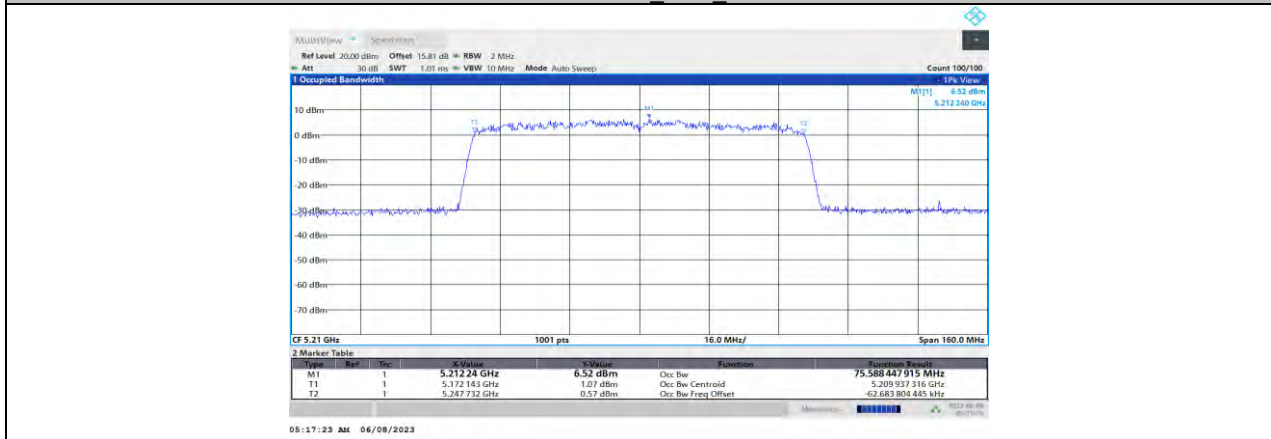
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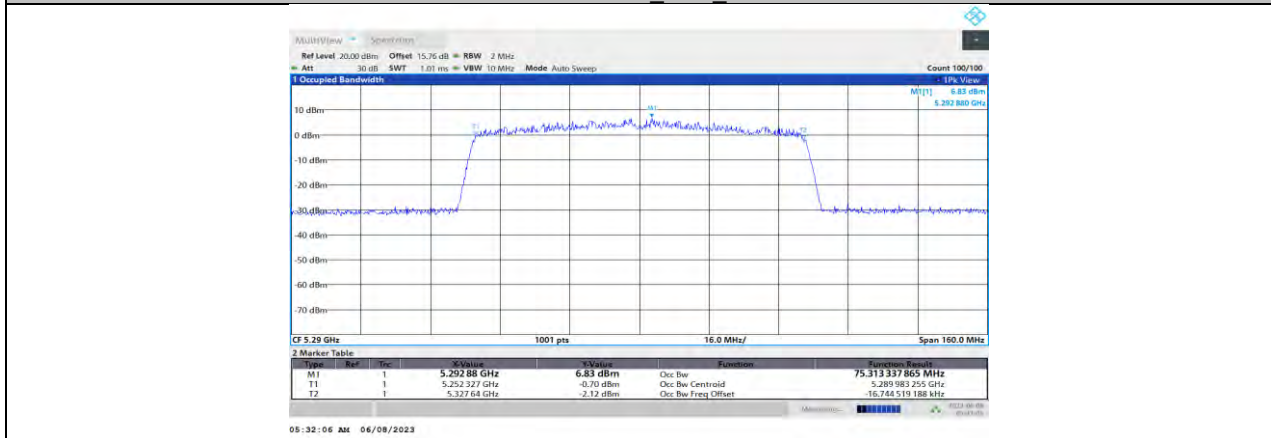
11N40MIMO Ant2 5795



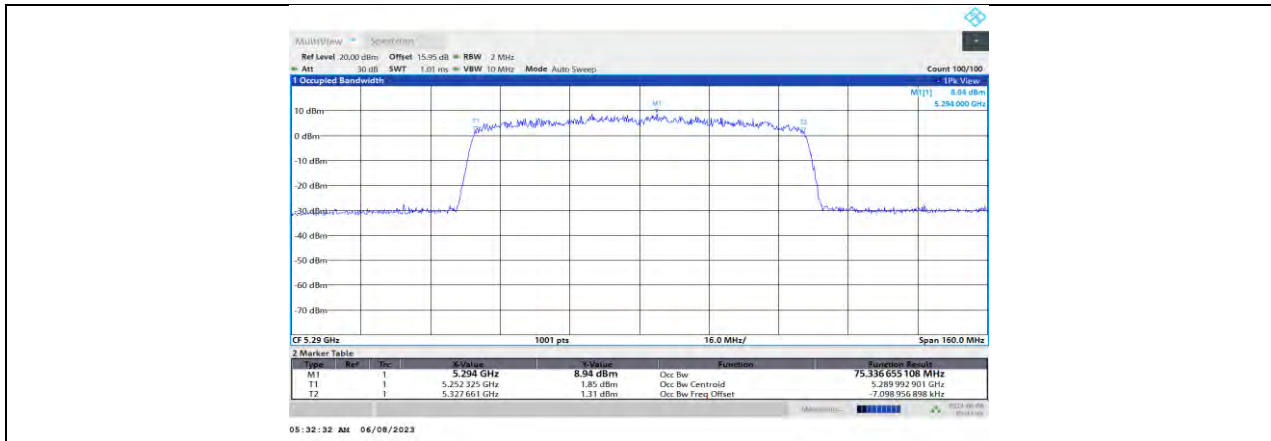
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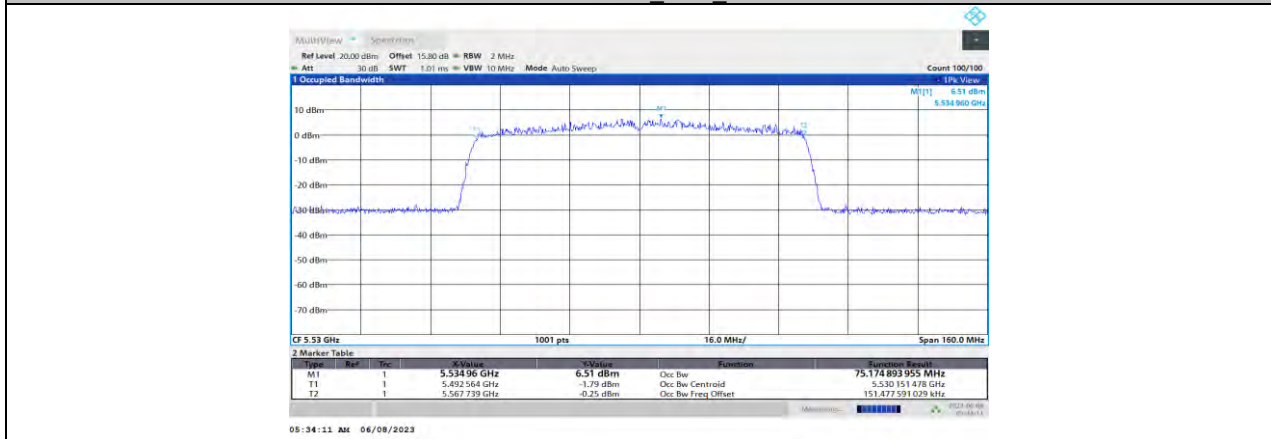
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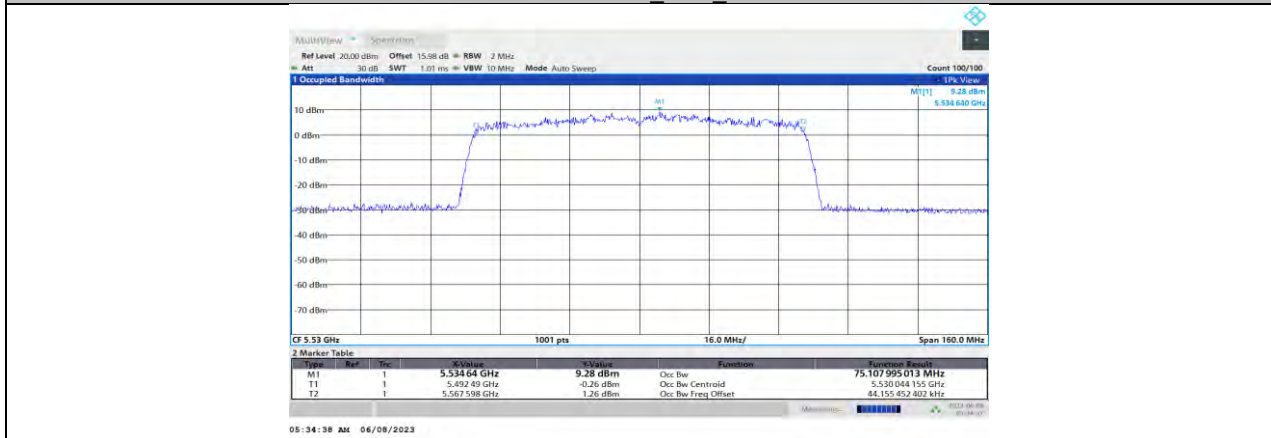
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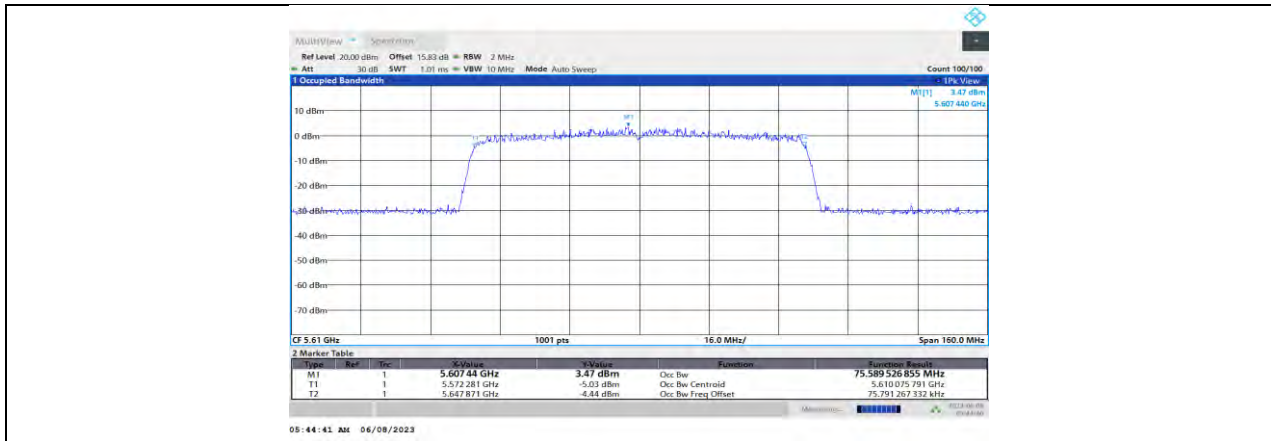
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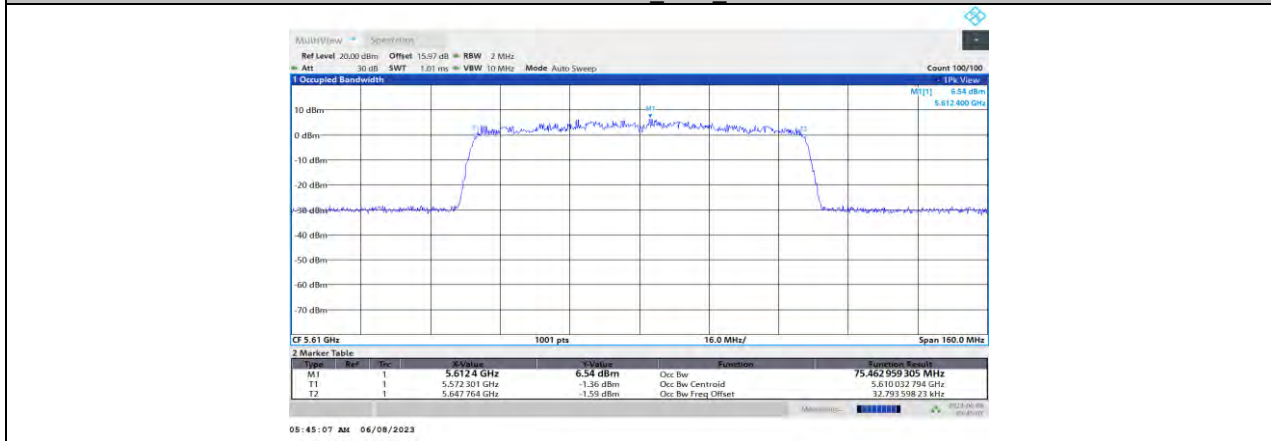
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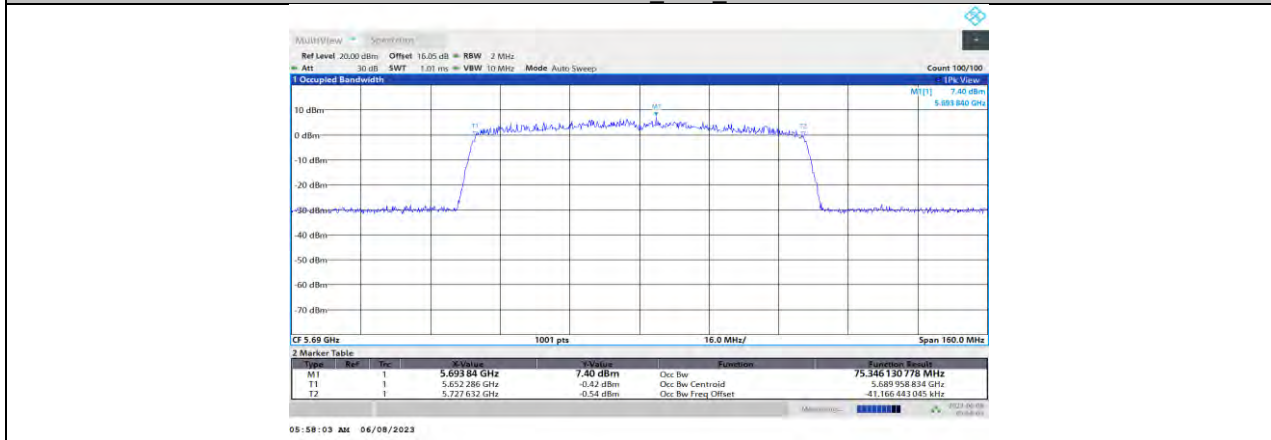
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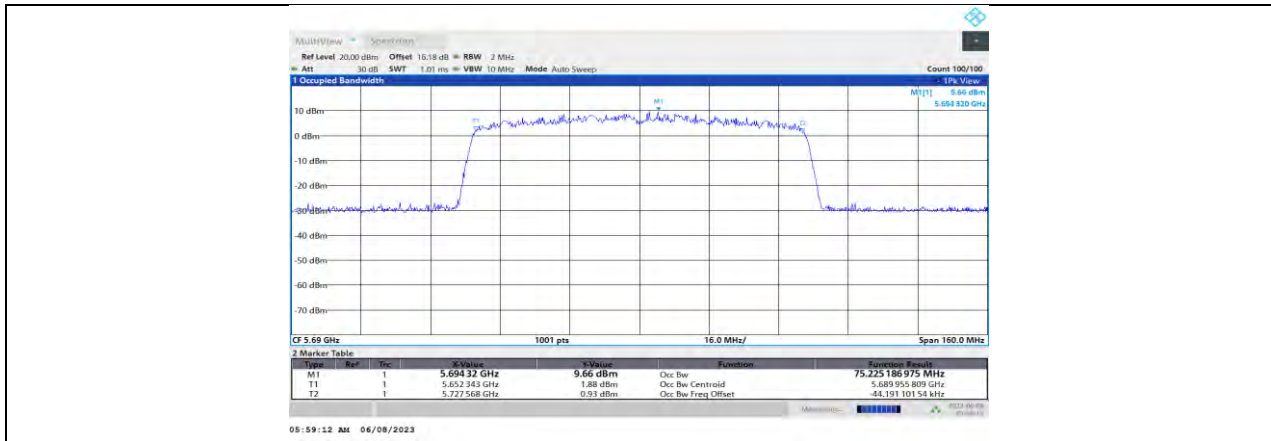
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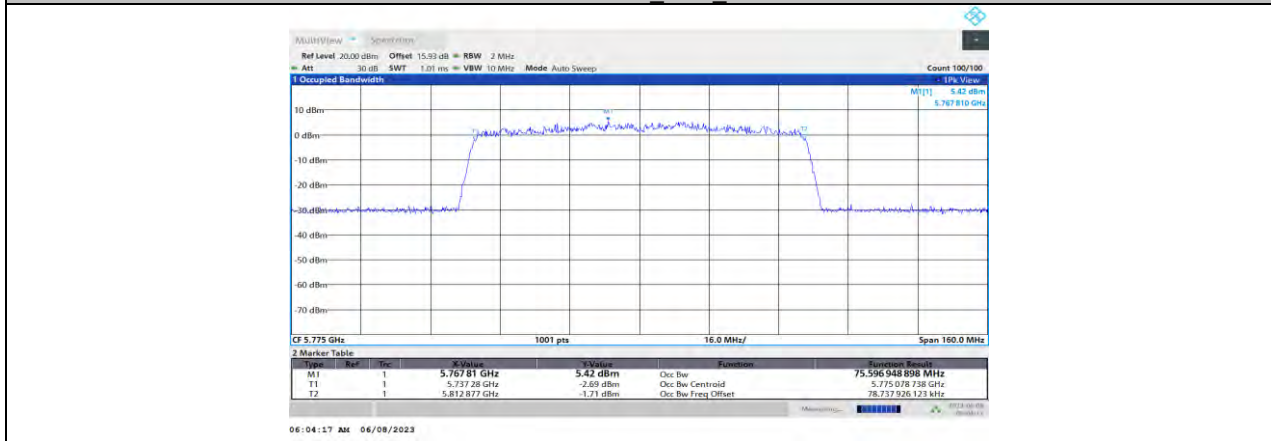
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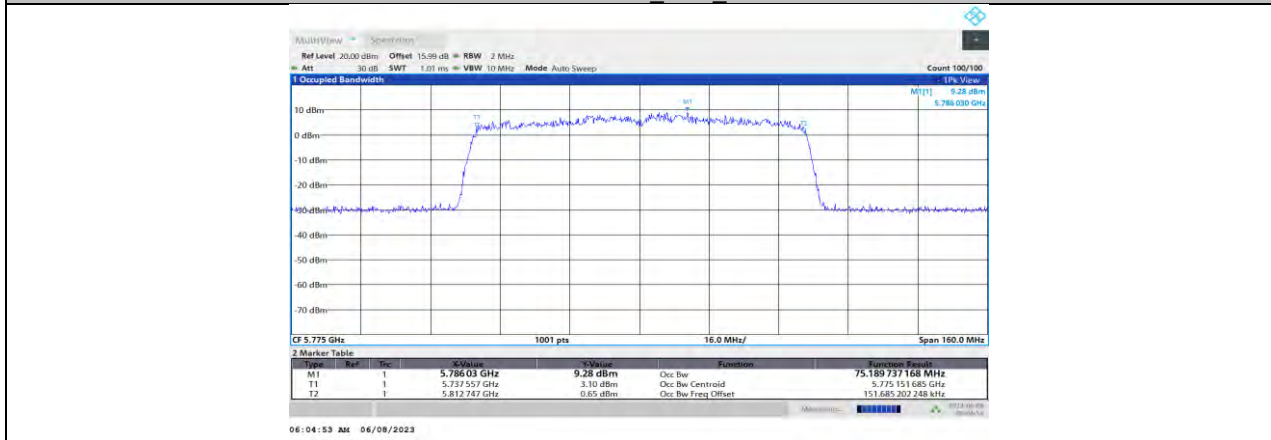
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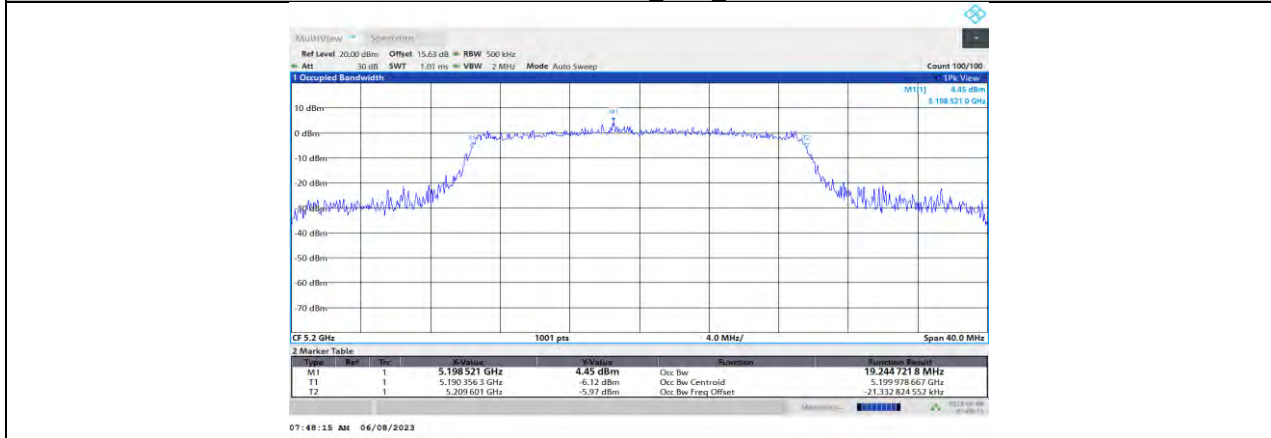
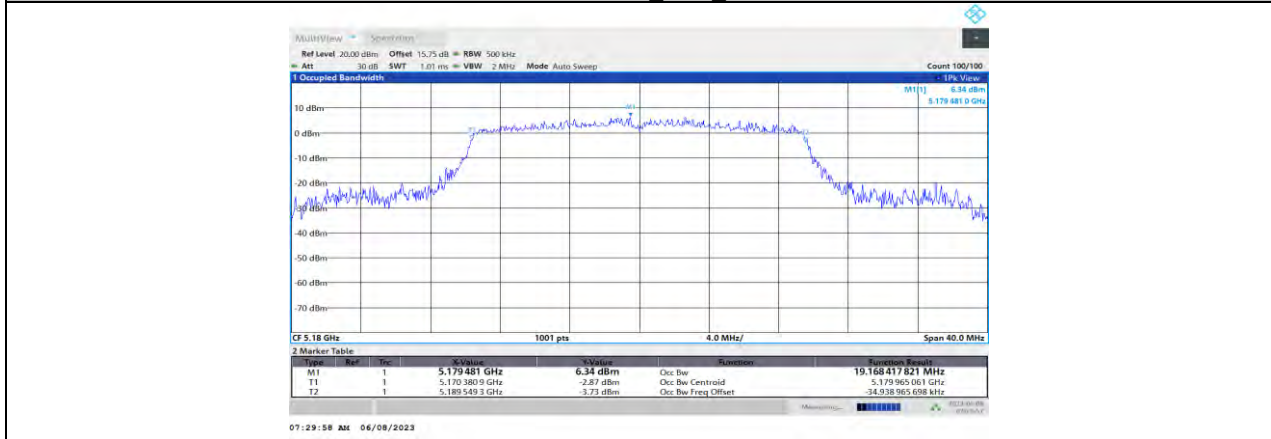
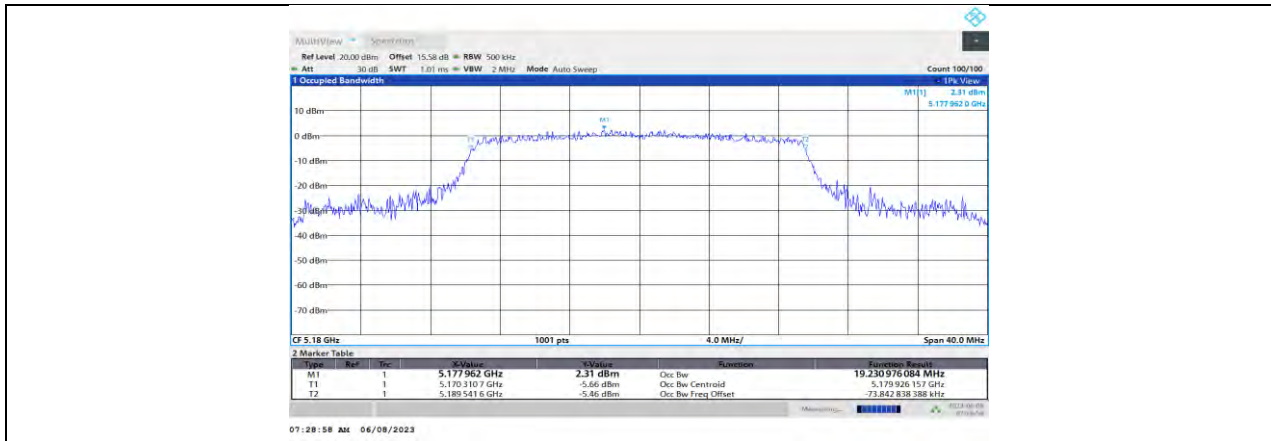
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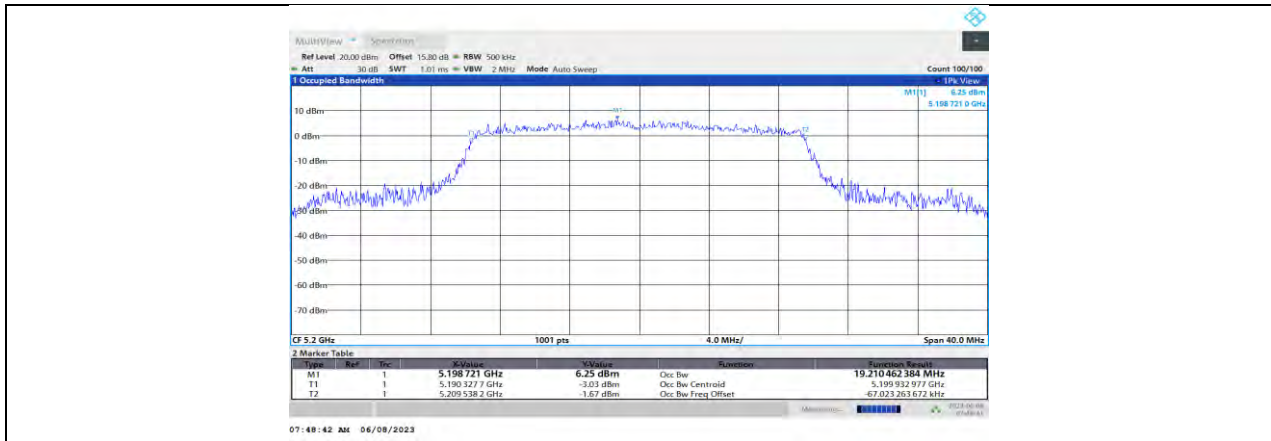


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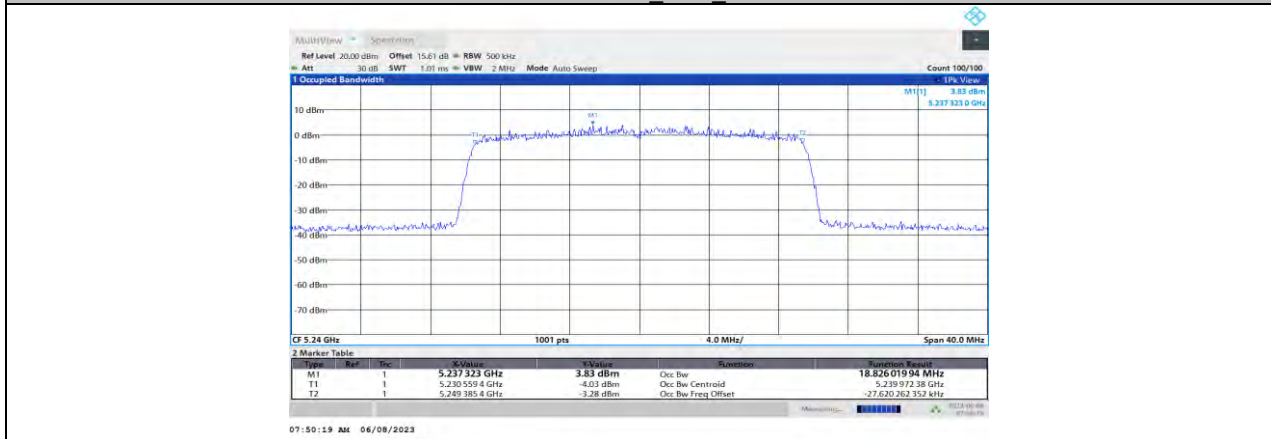


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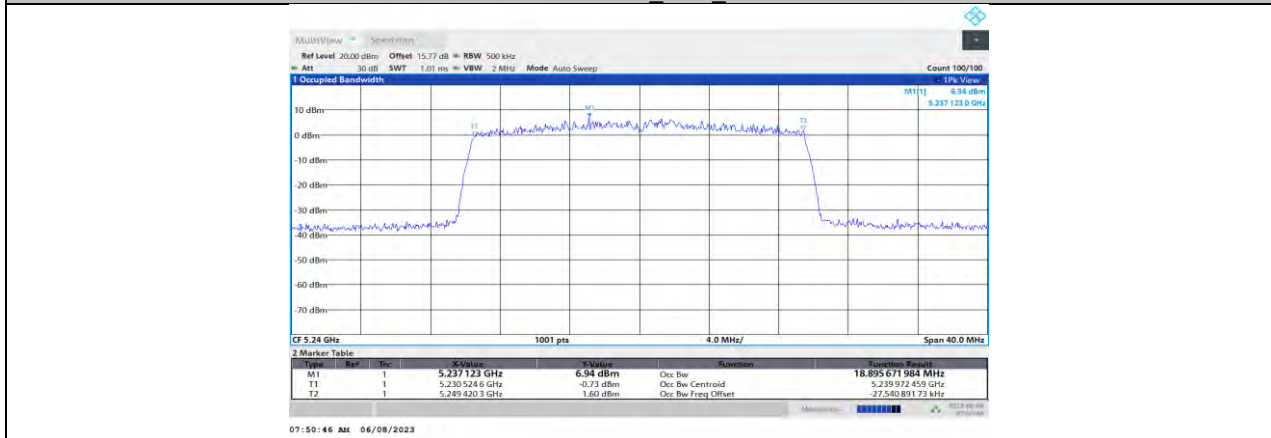




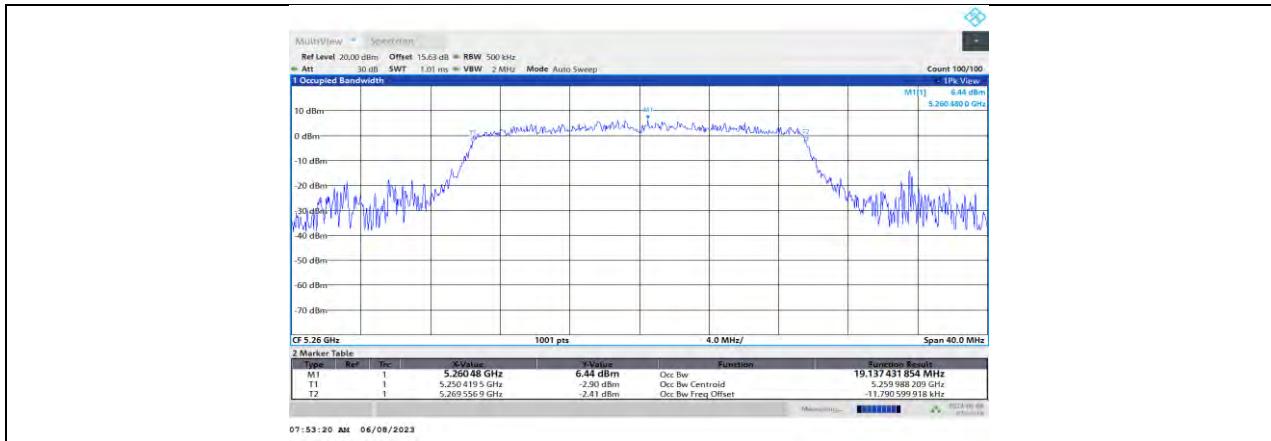
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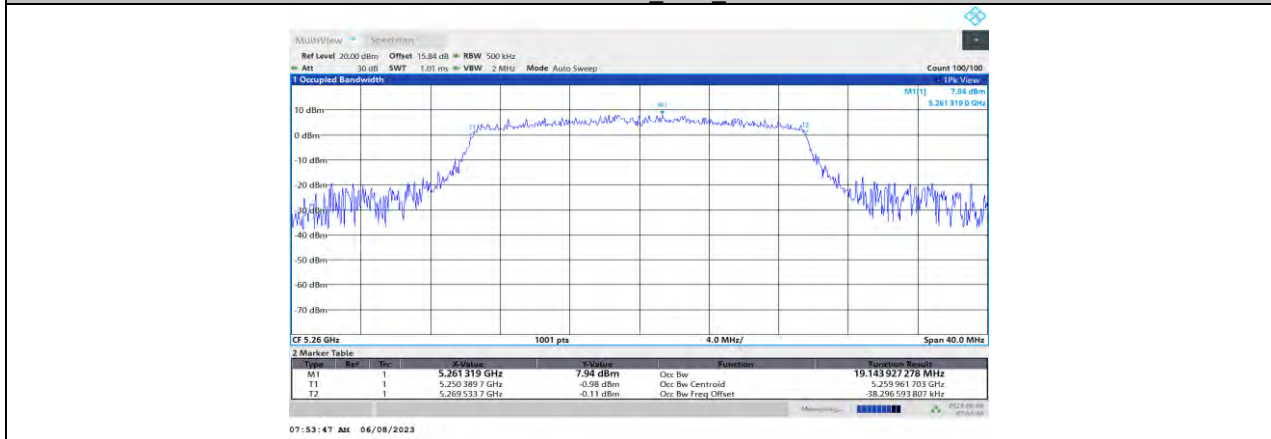
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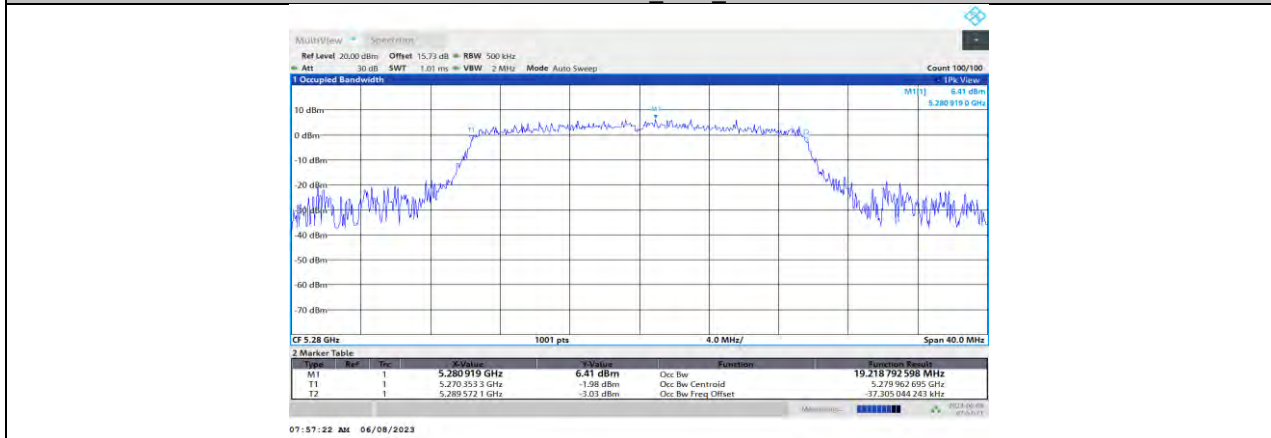
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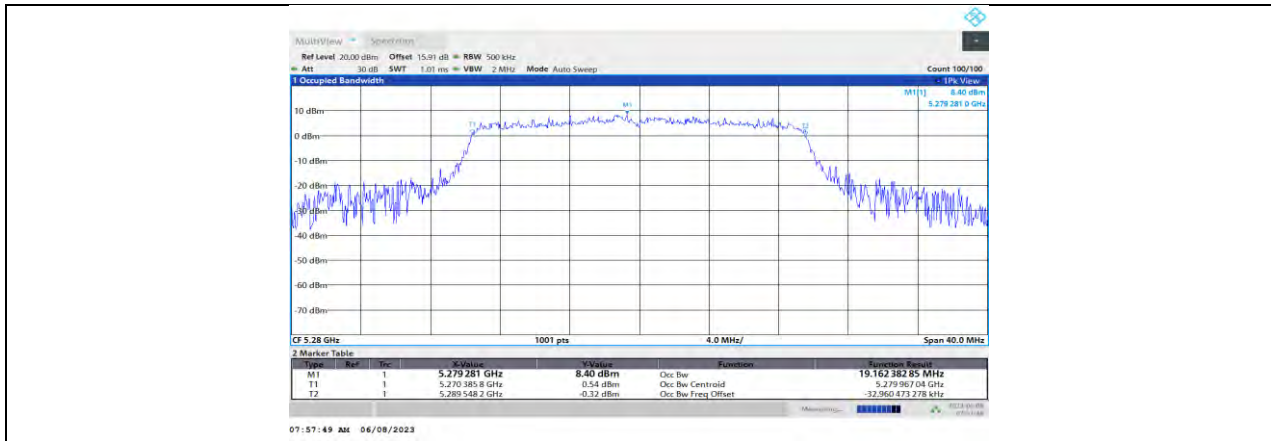
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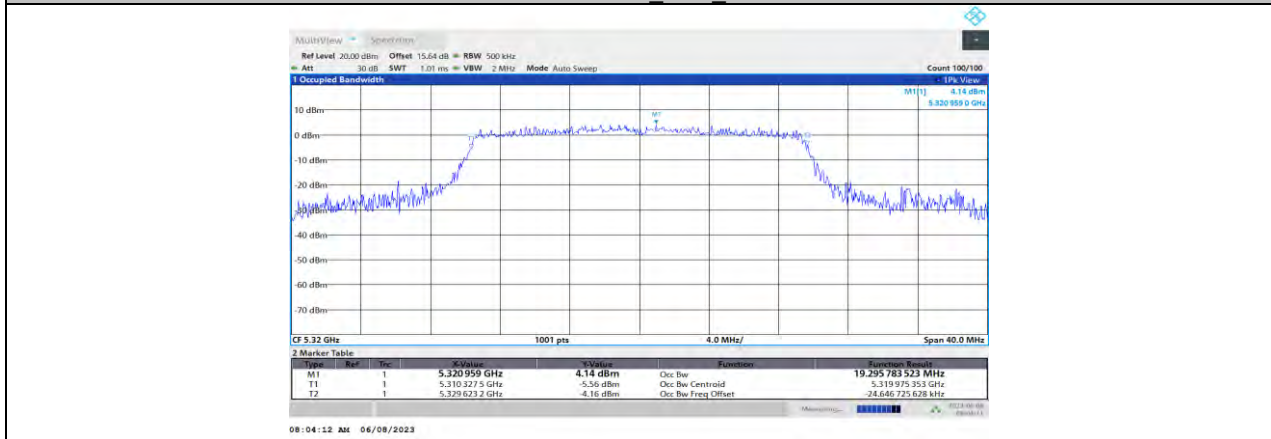
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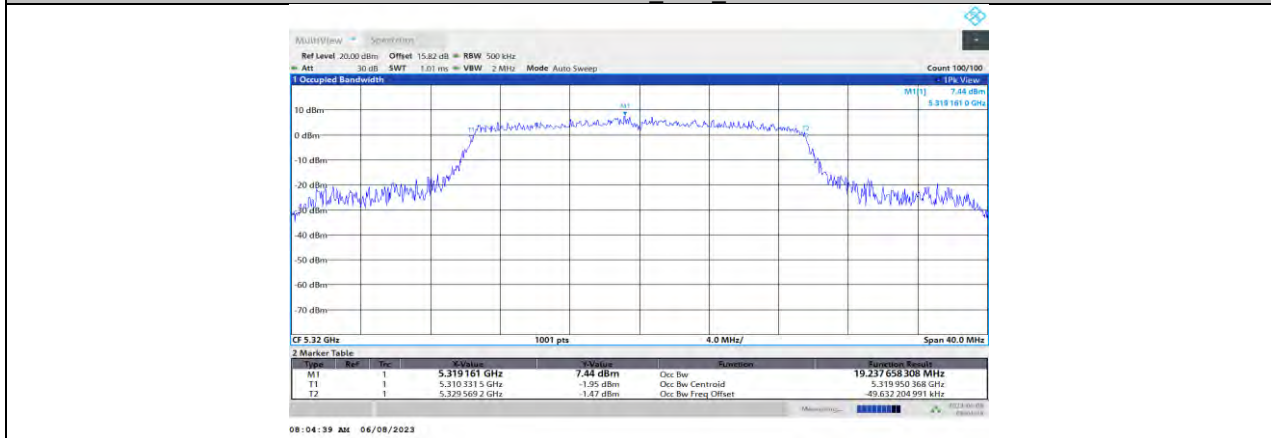
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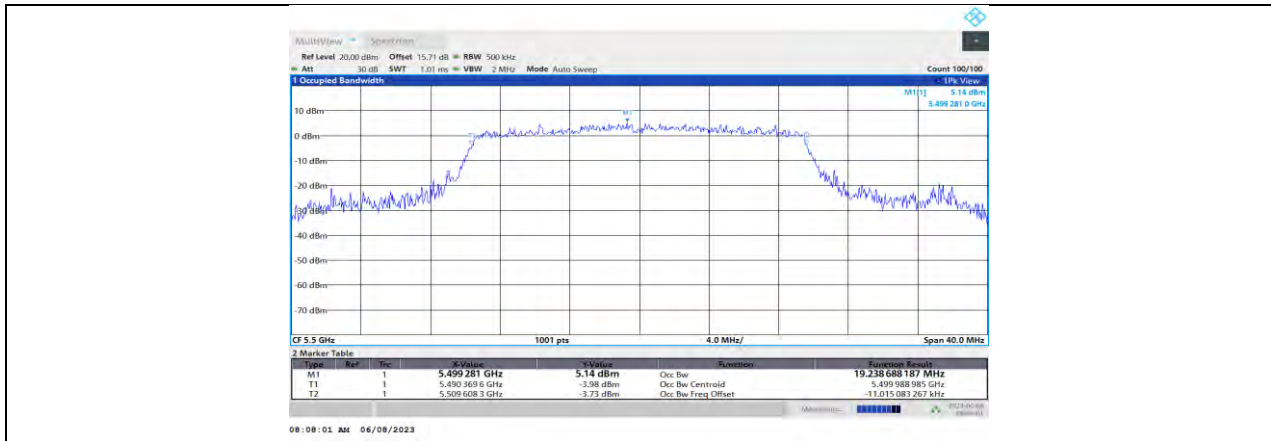
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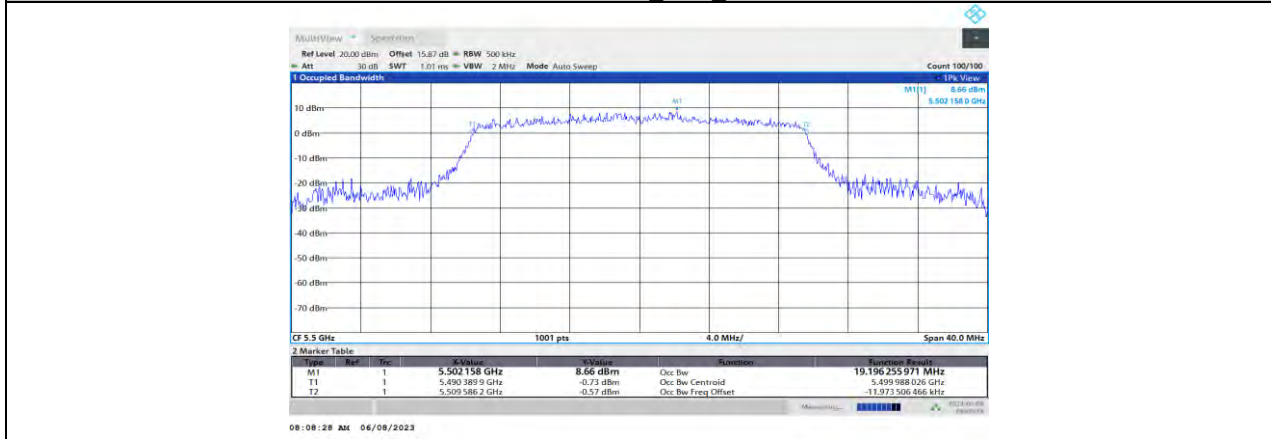
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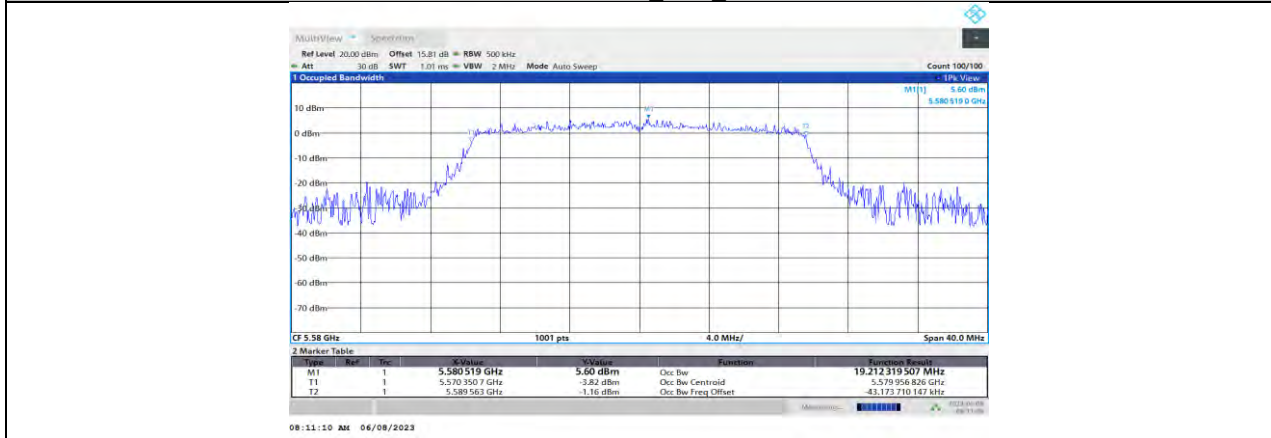
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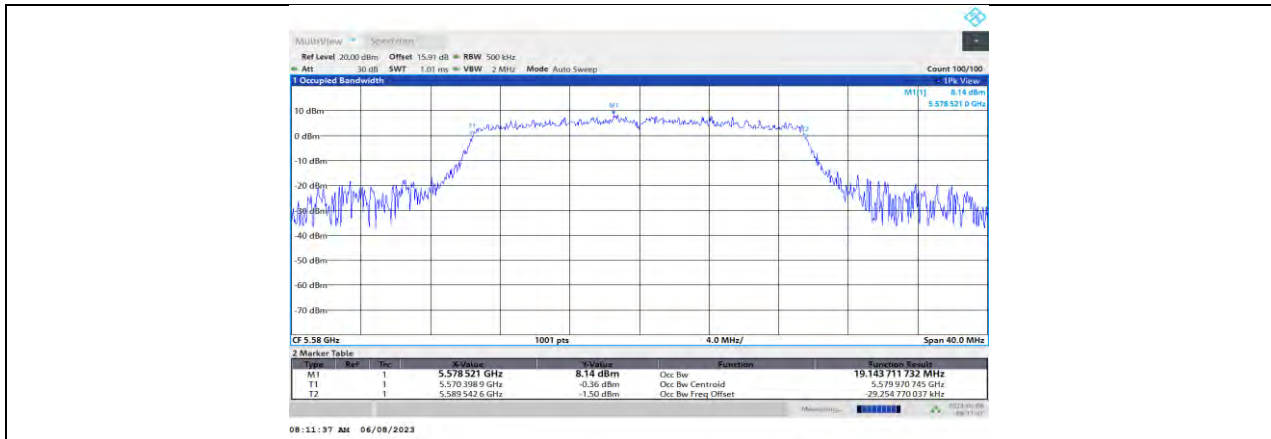
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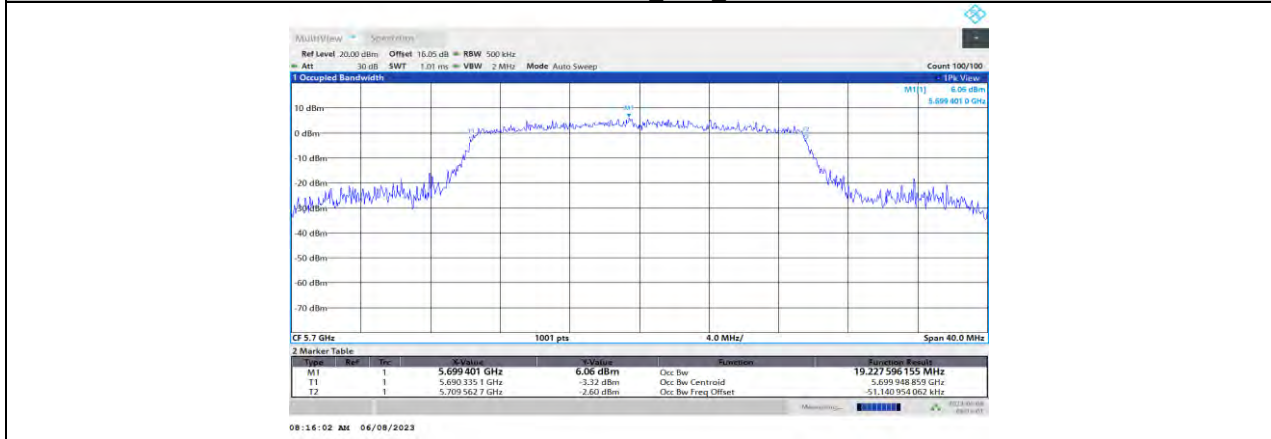
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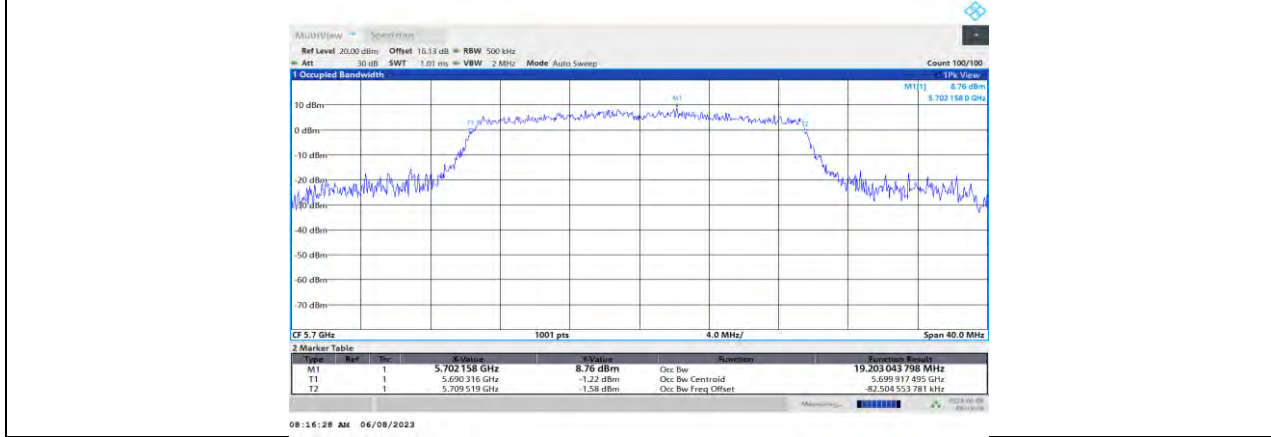
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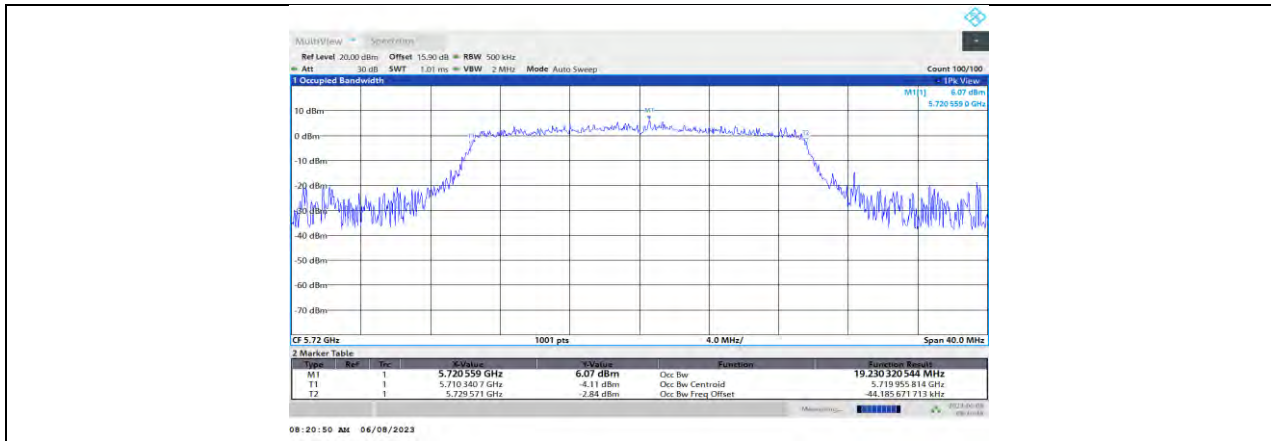
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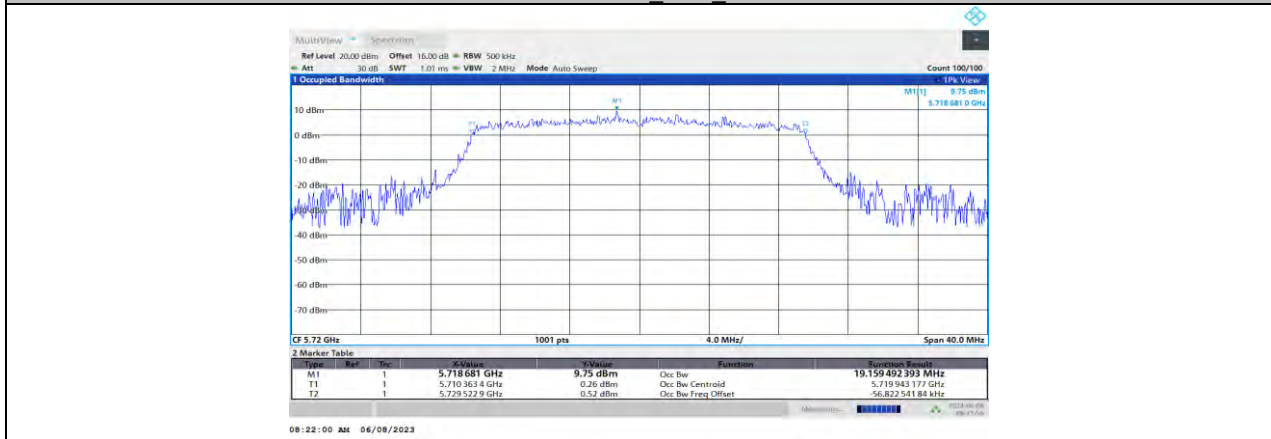
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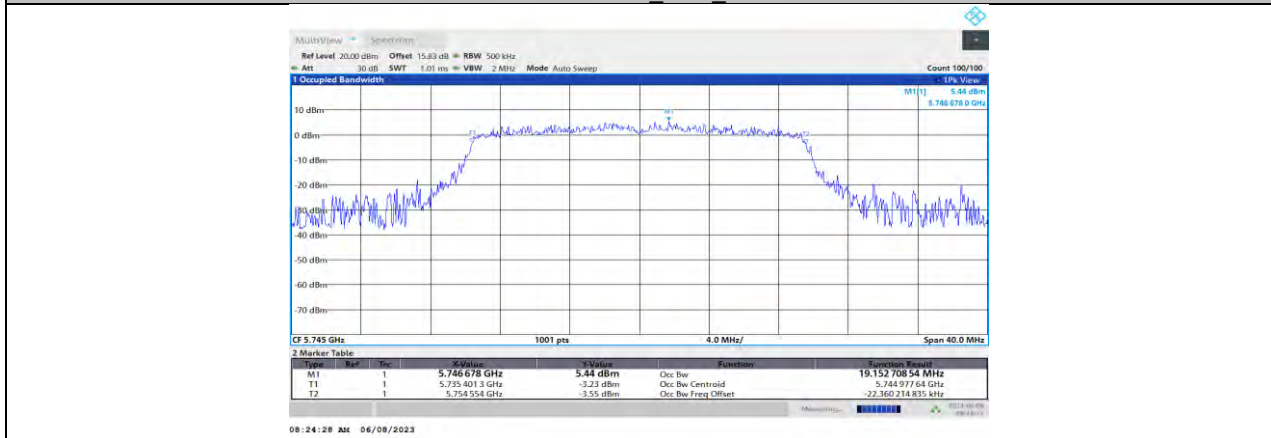
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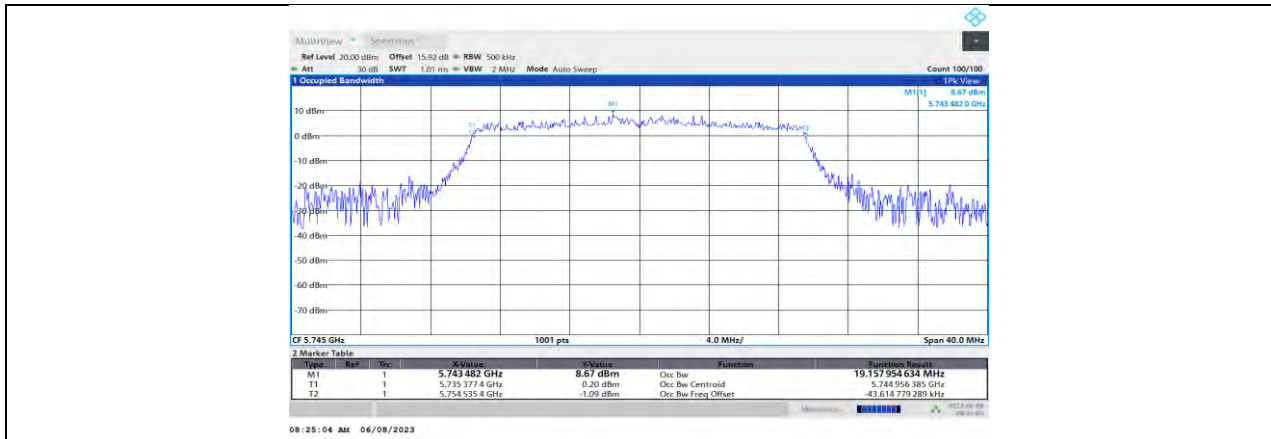
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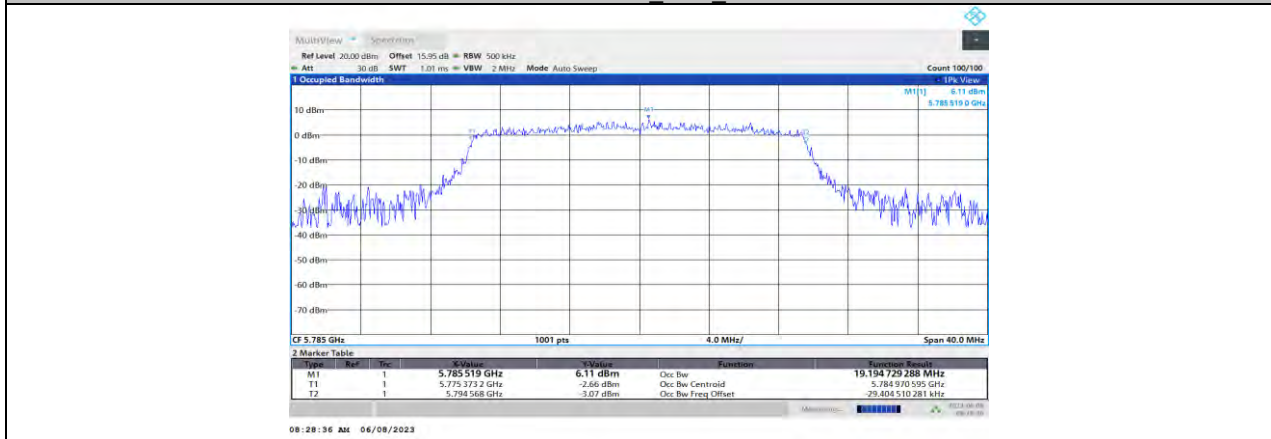
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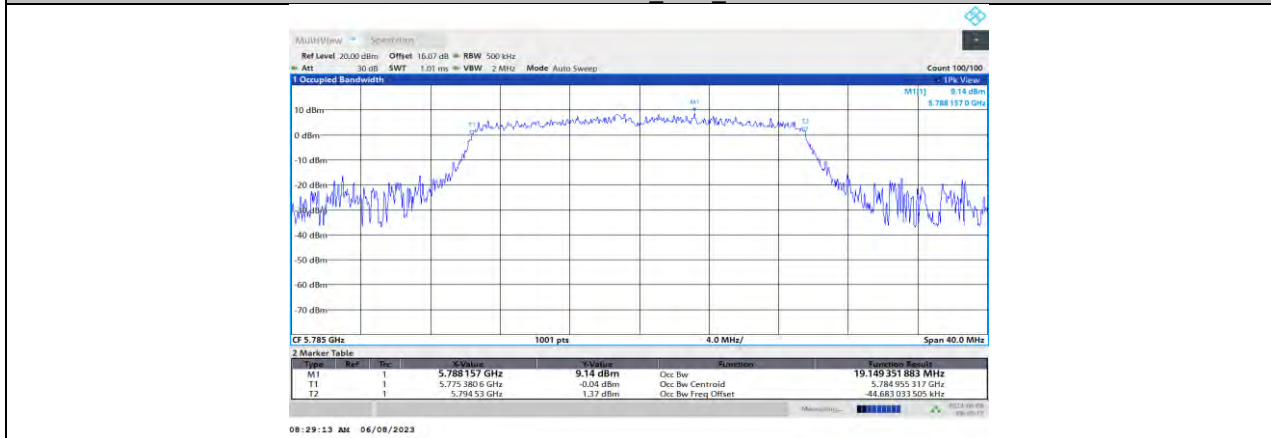
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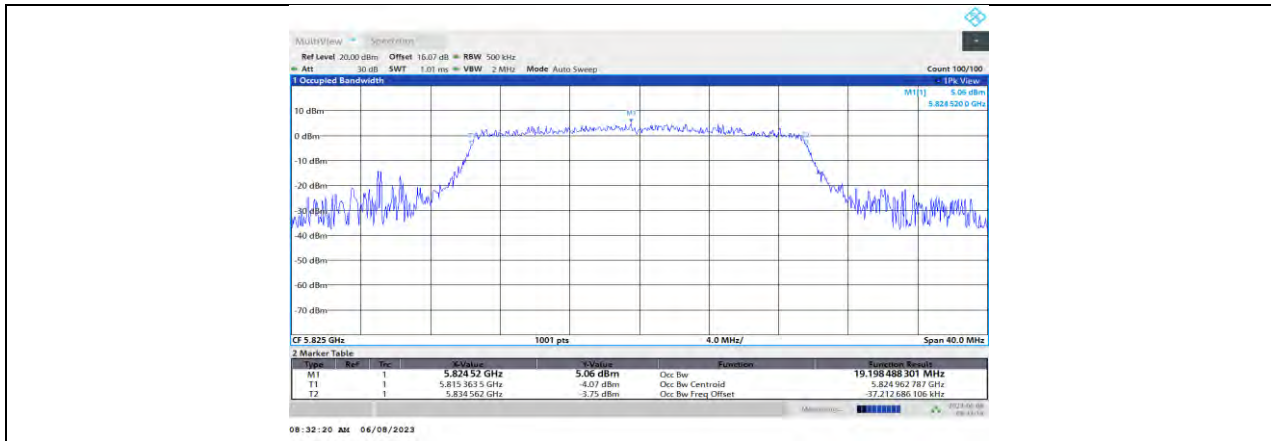
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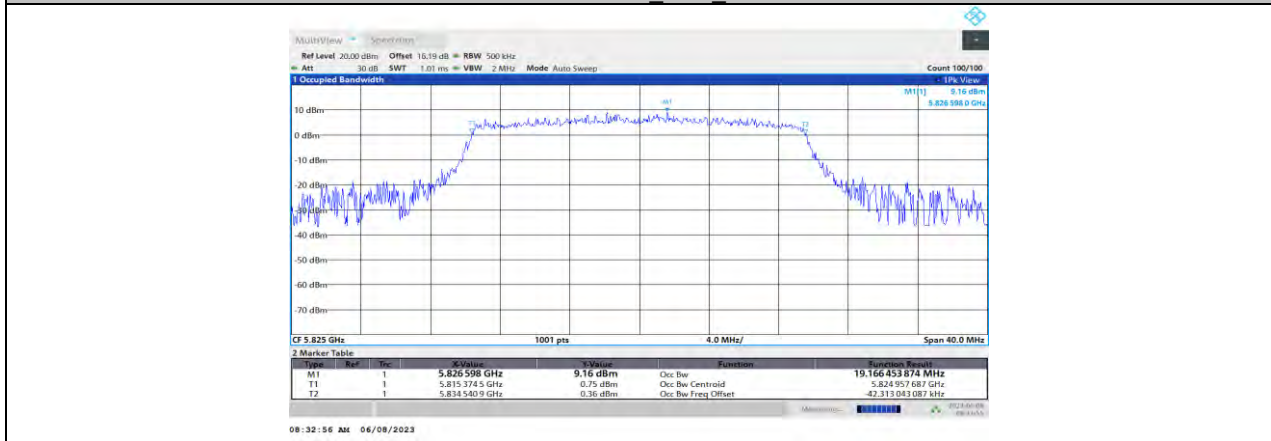
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11AX20MIMO_Ant2_5785



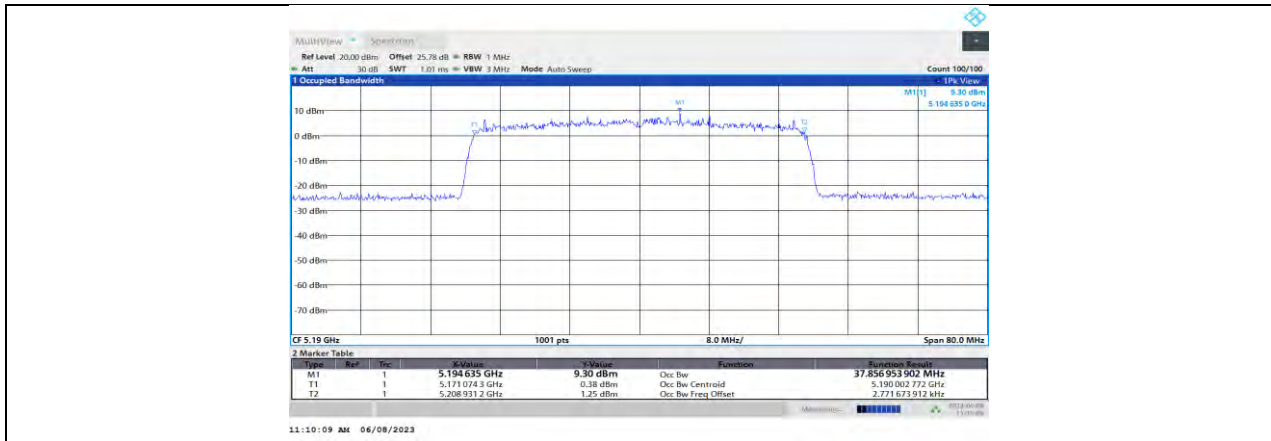
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11AX20MIMO_Ant2_5825



11AX40MIMO_Ant1_5190



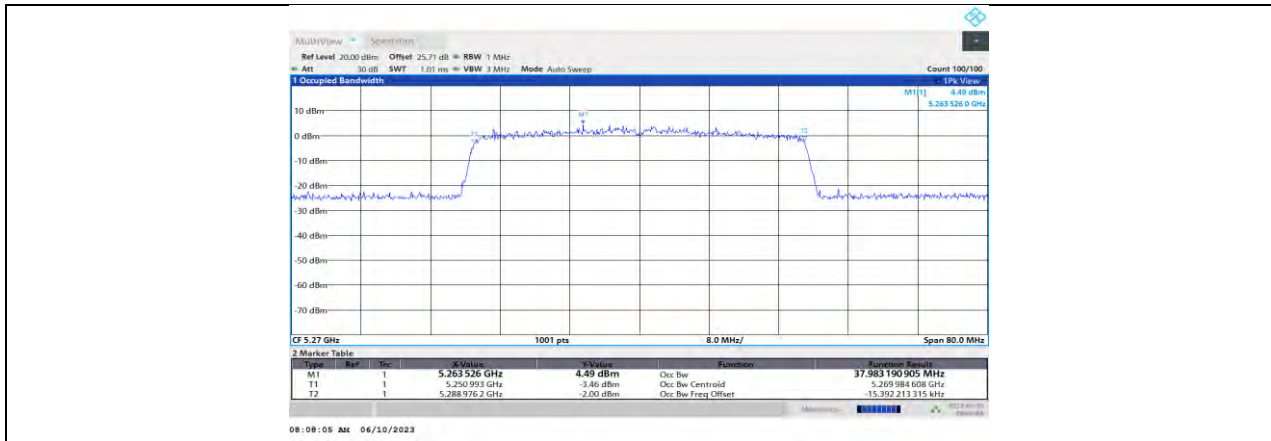
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11AX40MIMO_Ant1_5230



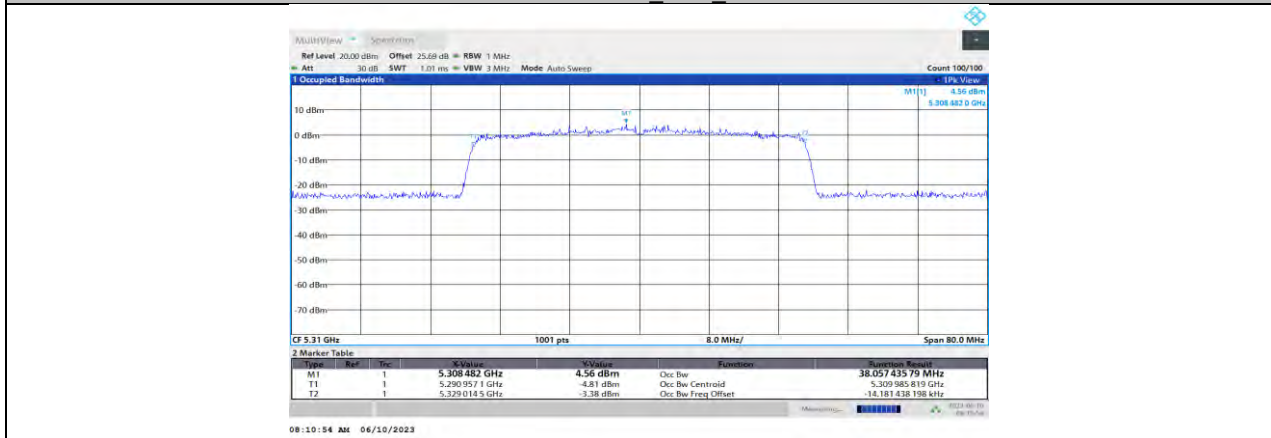
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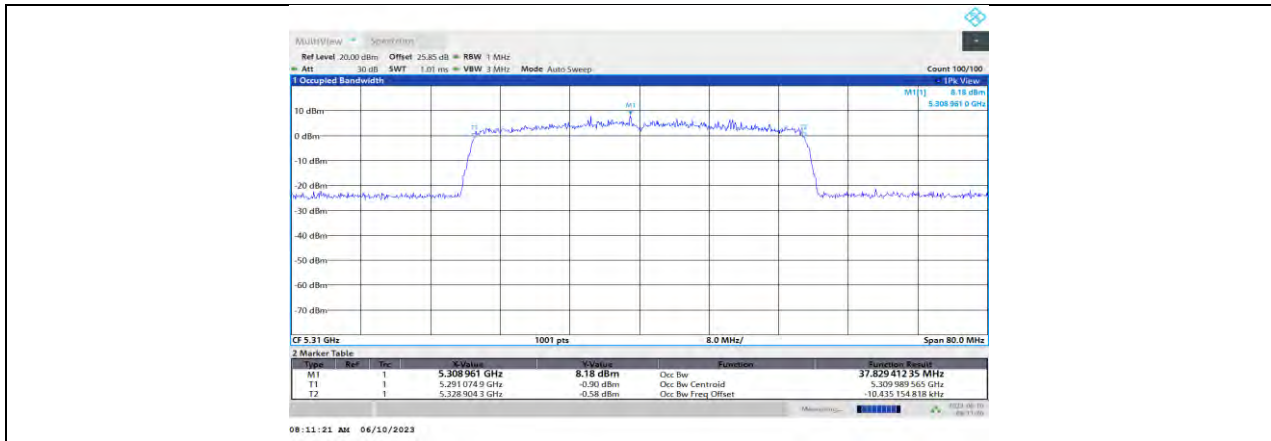
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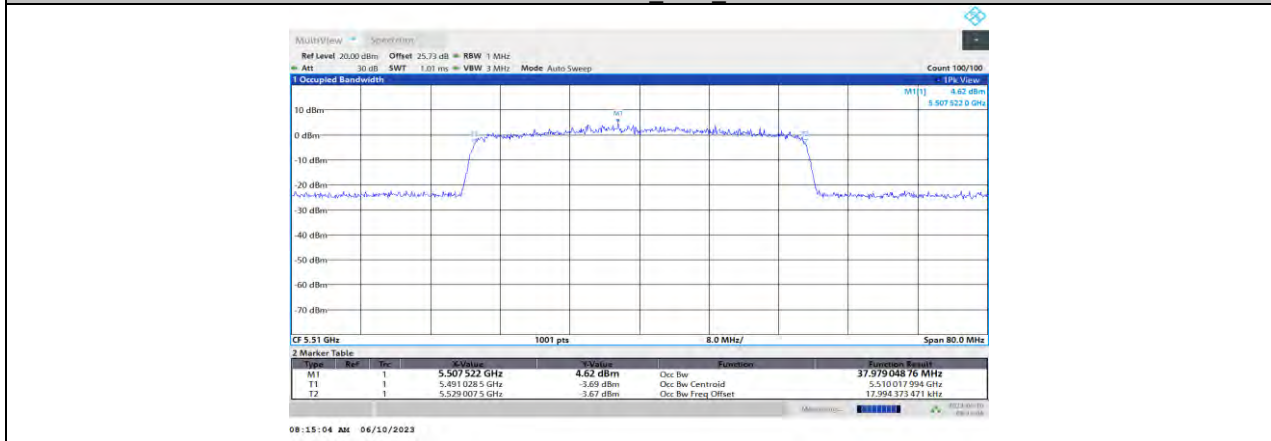
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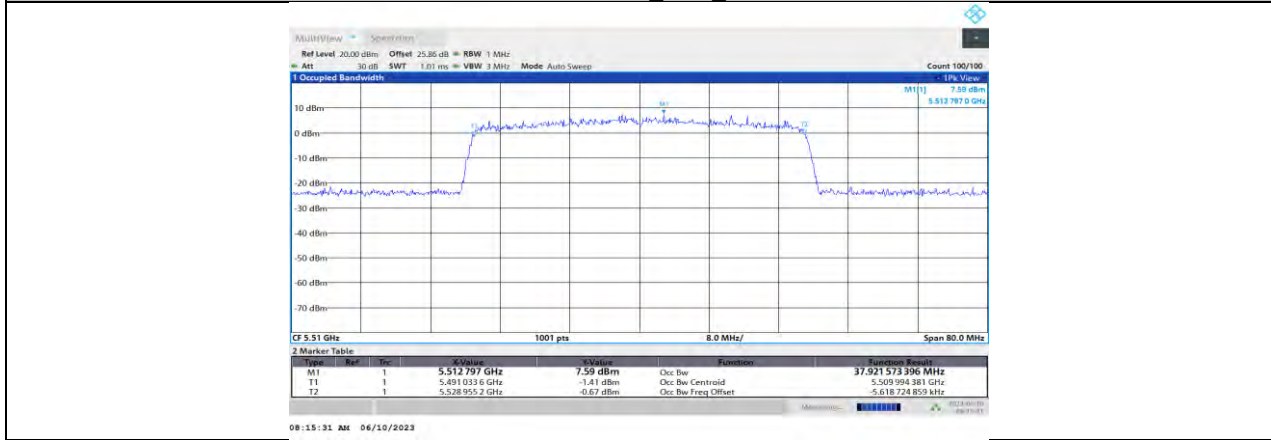
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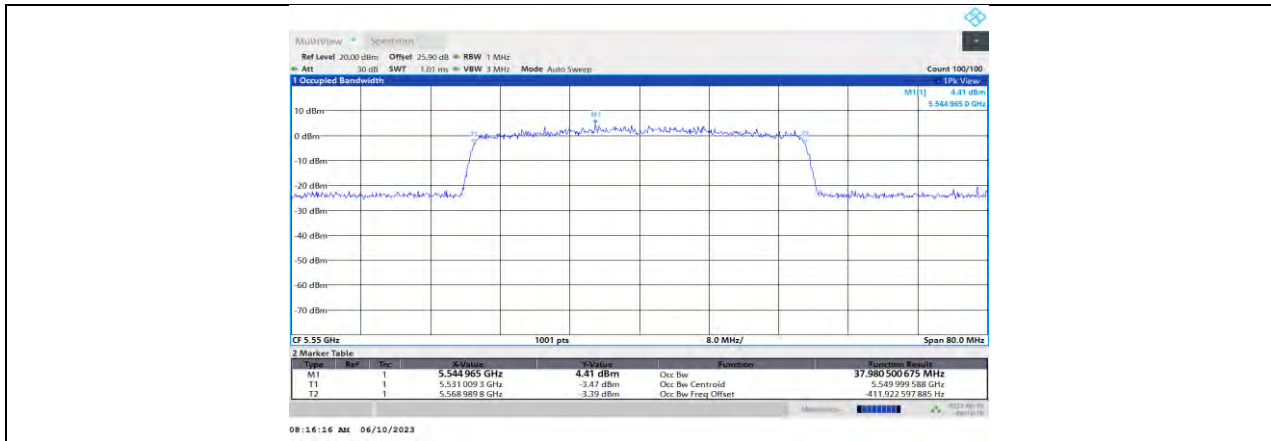
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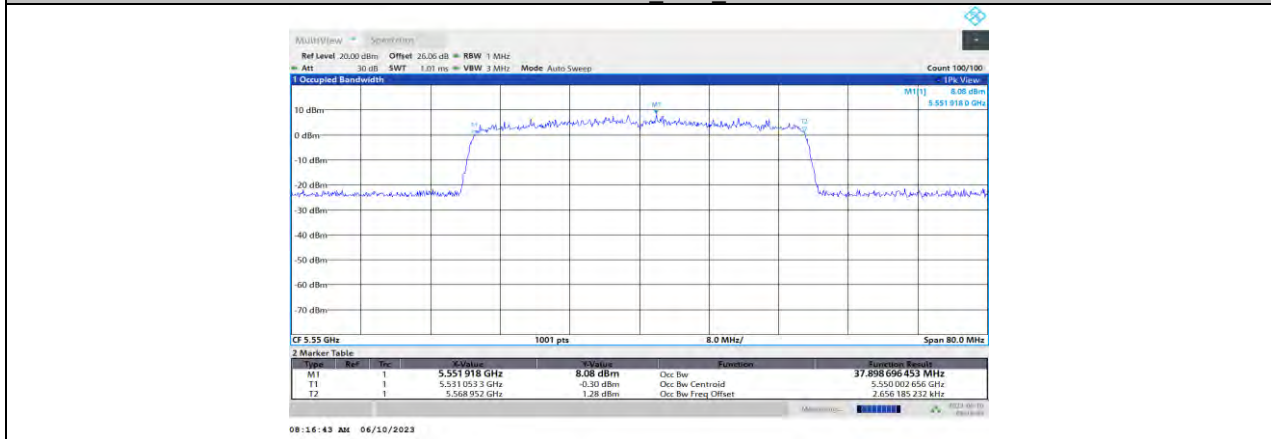
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11AX40MIMO_Ant2_5510



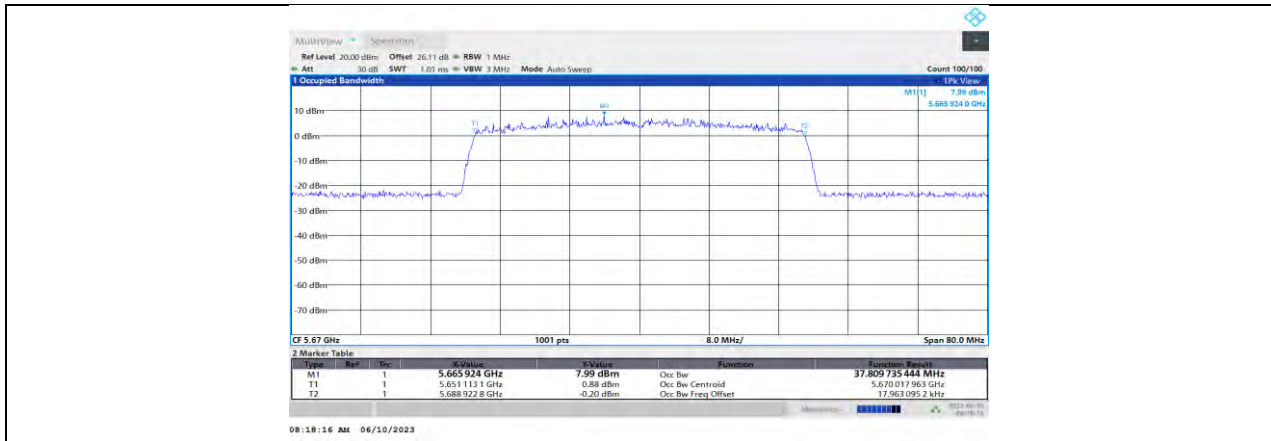
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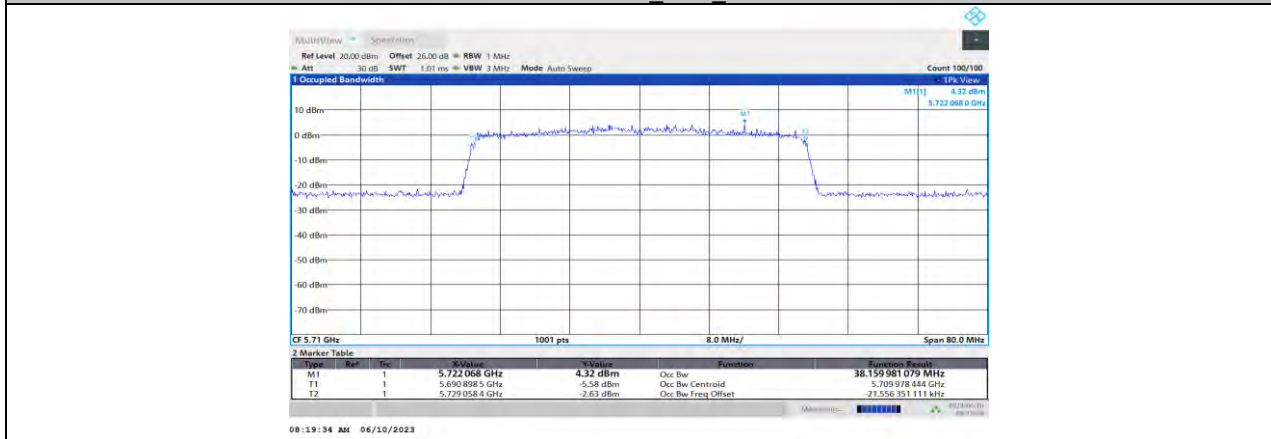
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11AX40MIMO_Ant1_5670



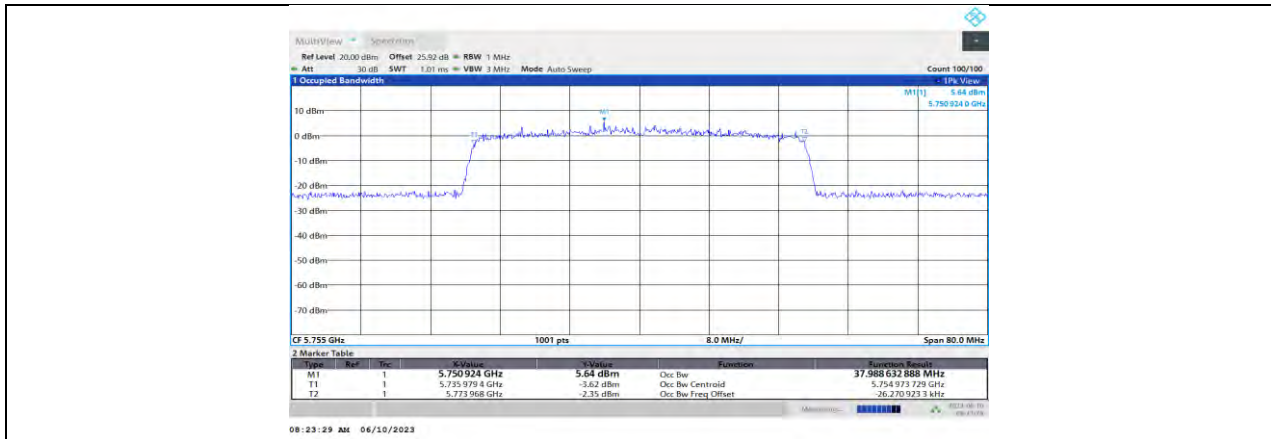
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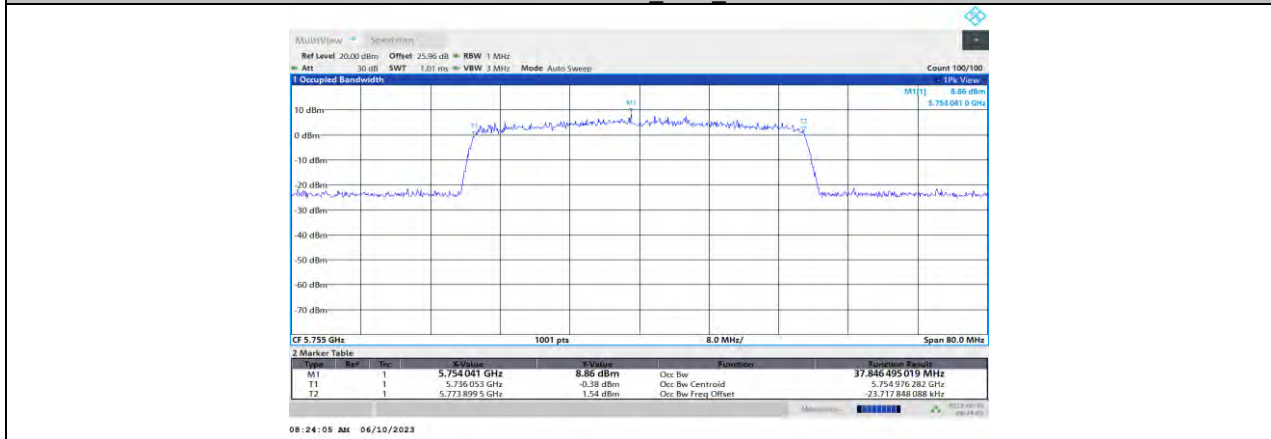
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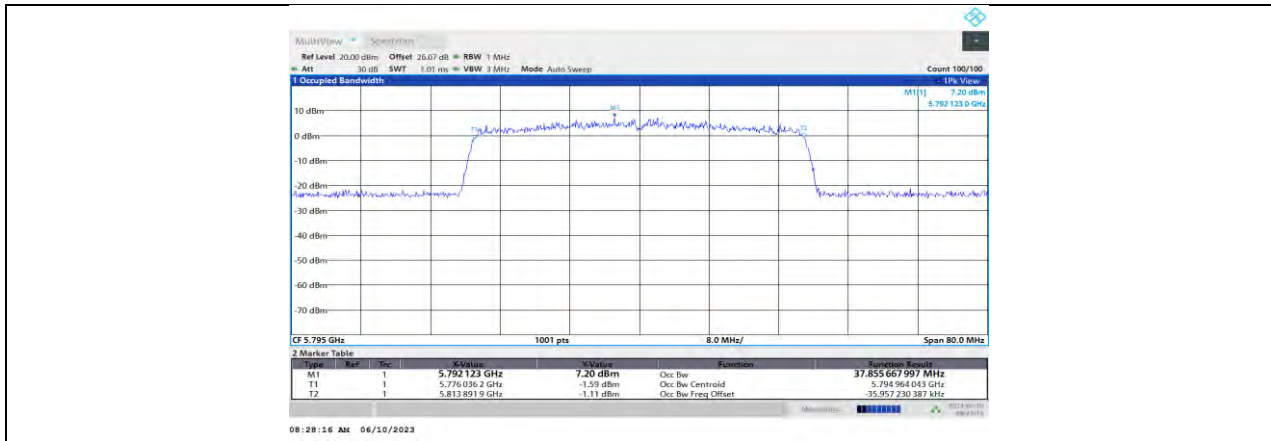
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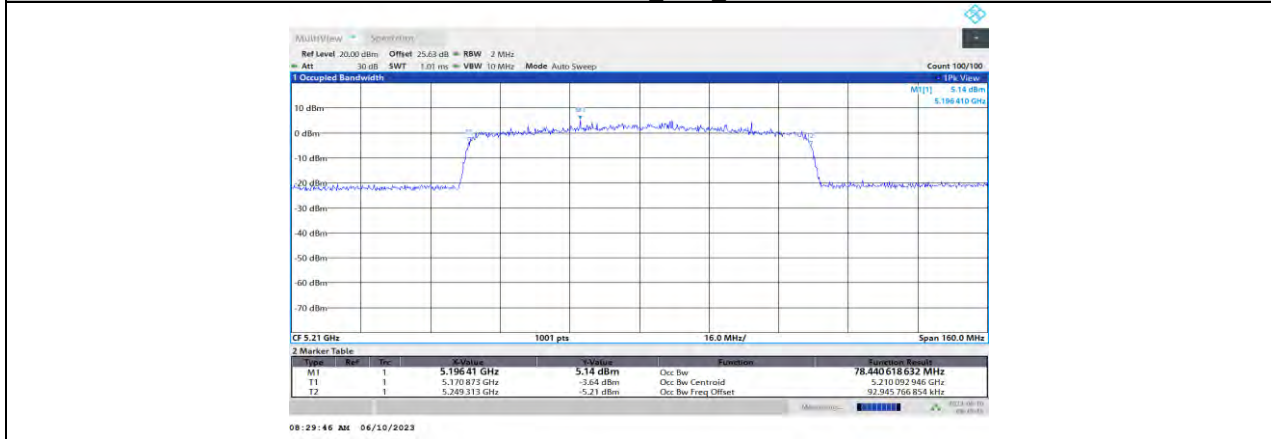
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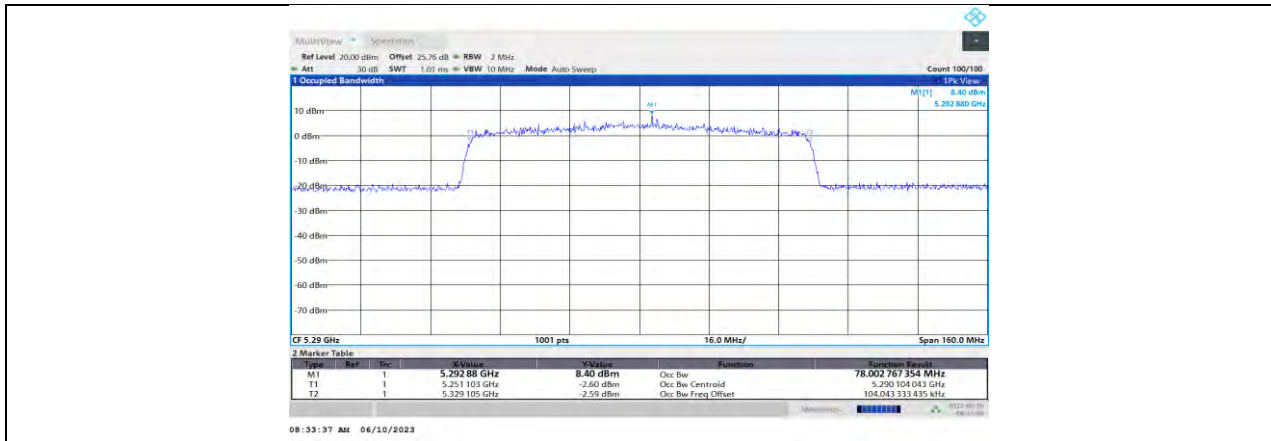
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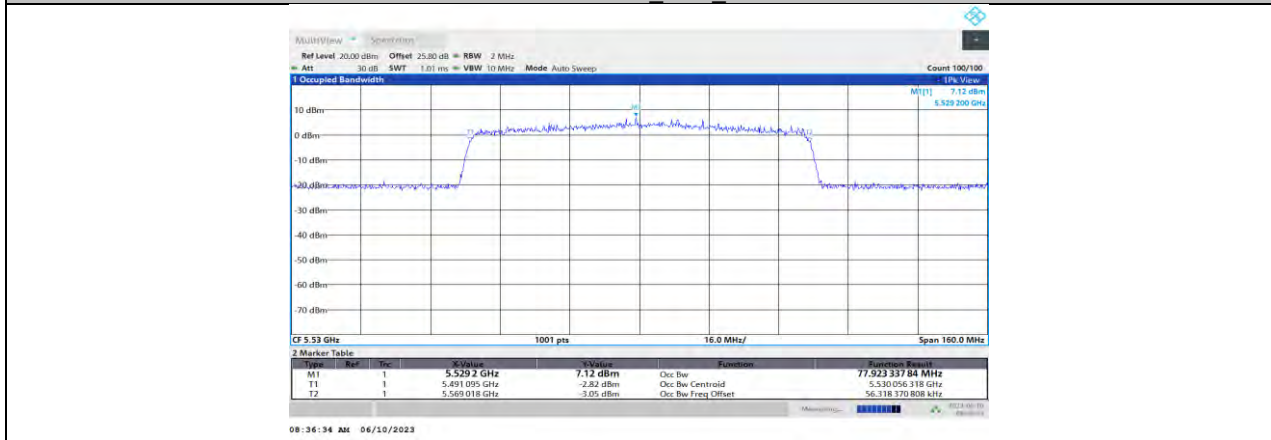
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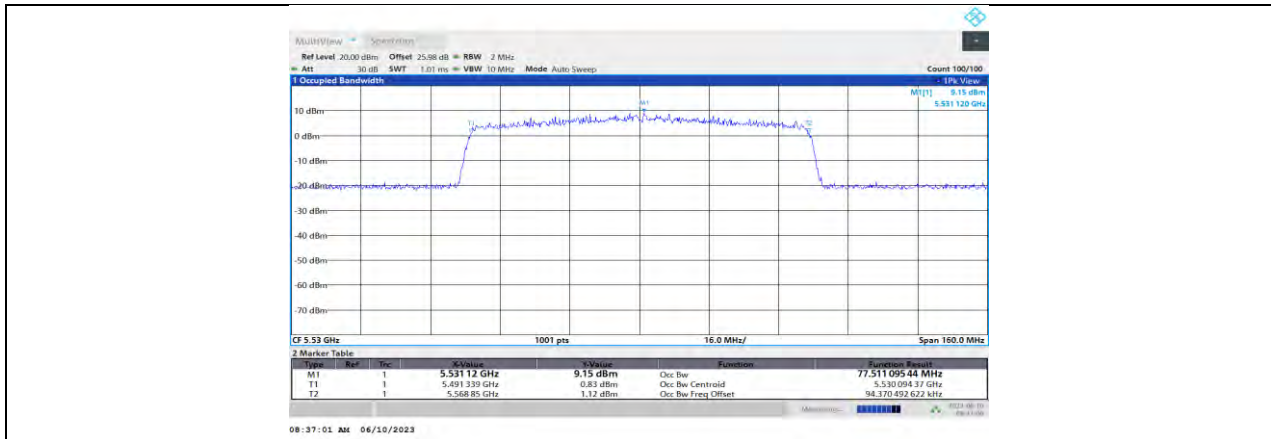
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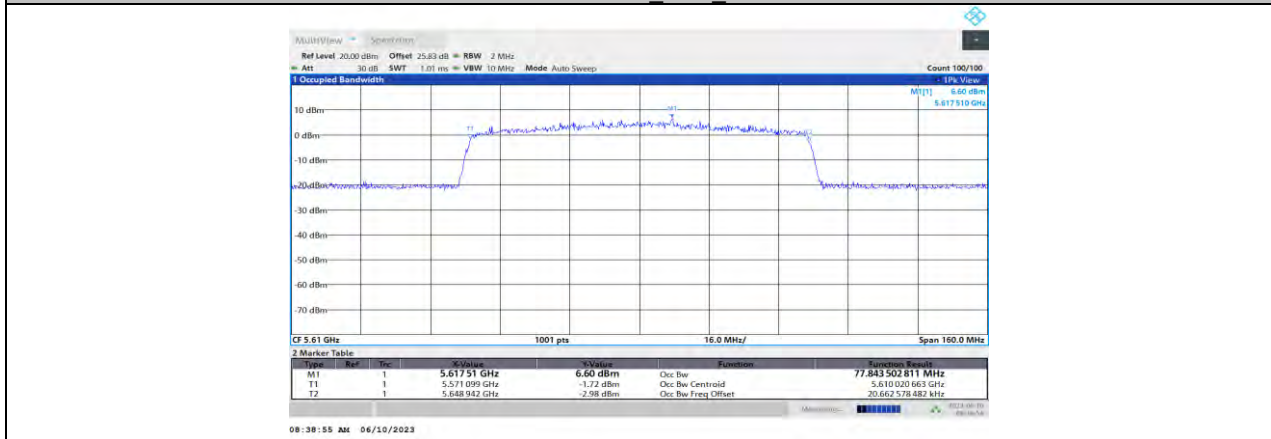
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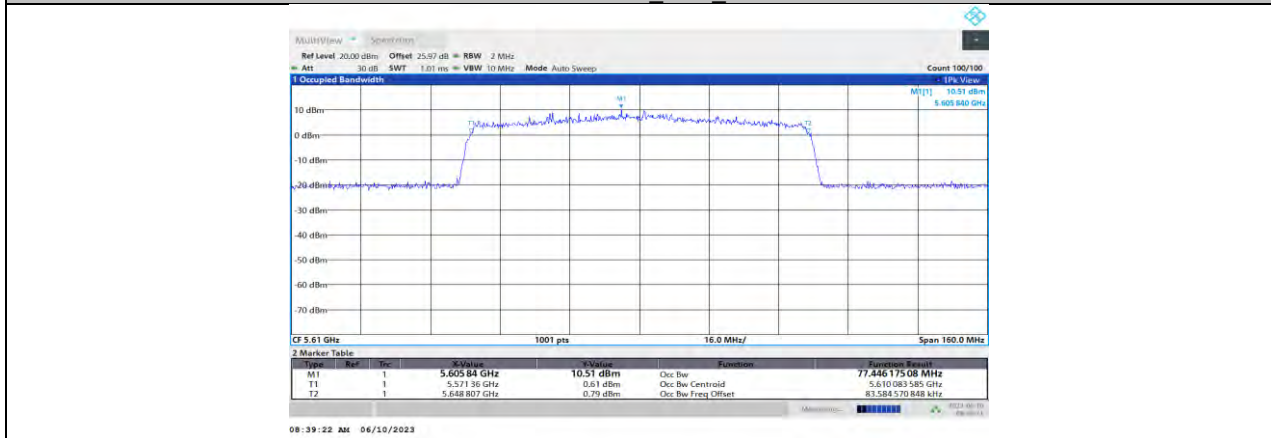
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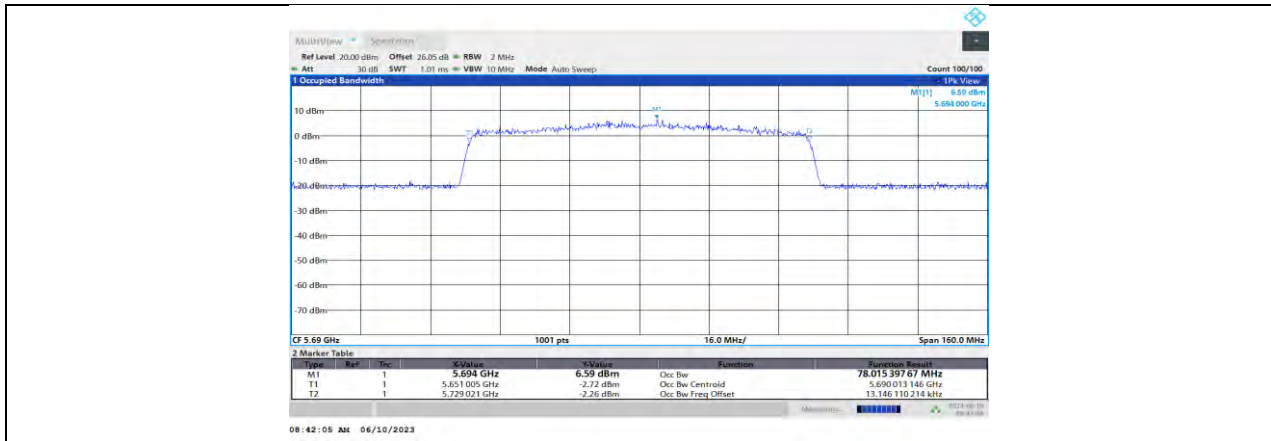
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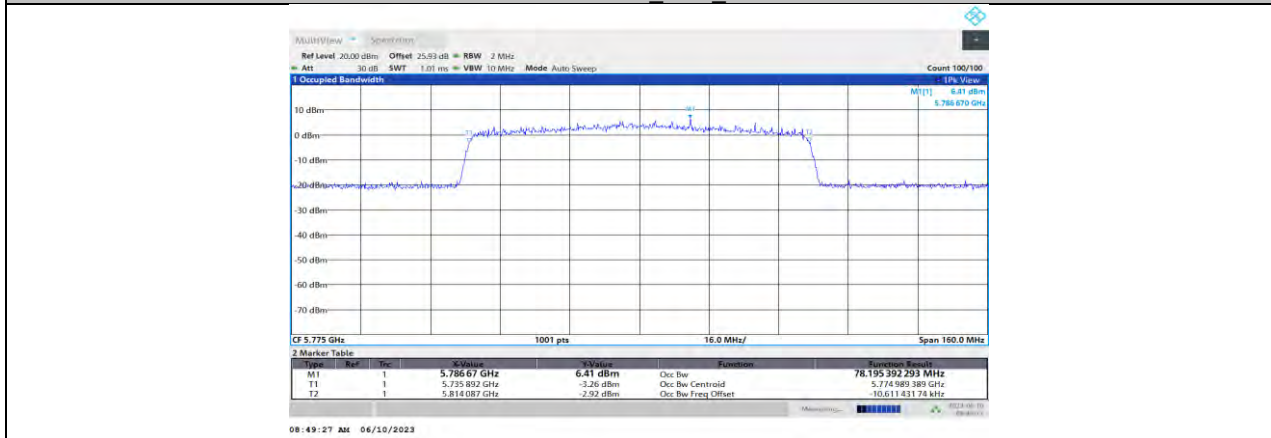
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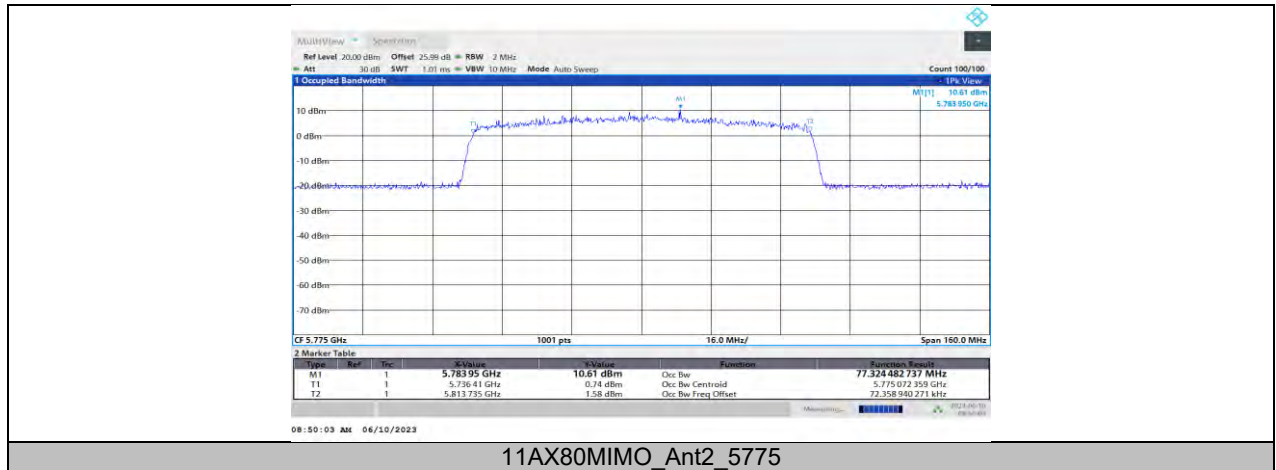
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11AX80MIMO_Ant2_5690



11AX80MIMO_Ant1_5775



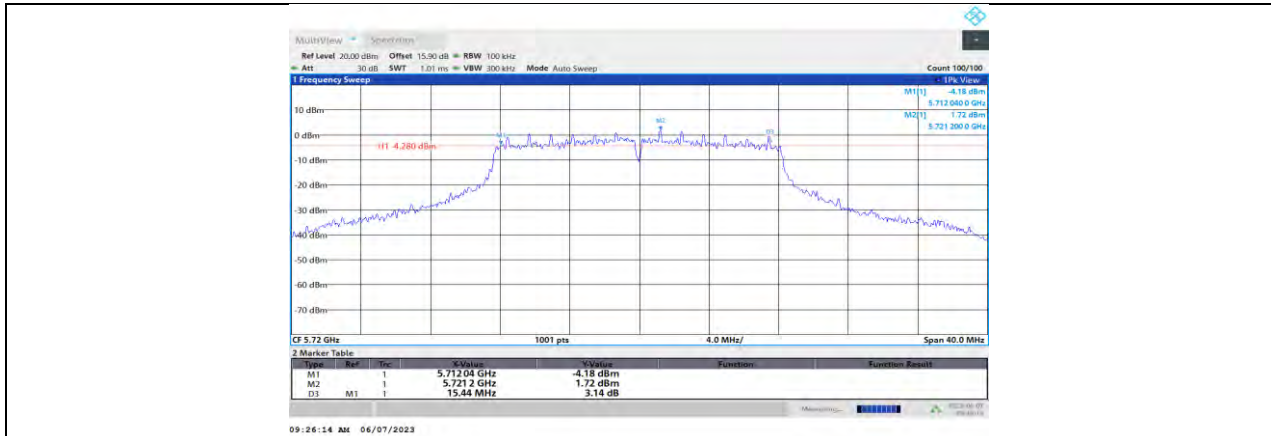
11.3. APPENDIX A3: MIN EMISSION BANDWIDTH

11.3.1. Test Result

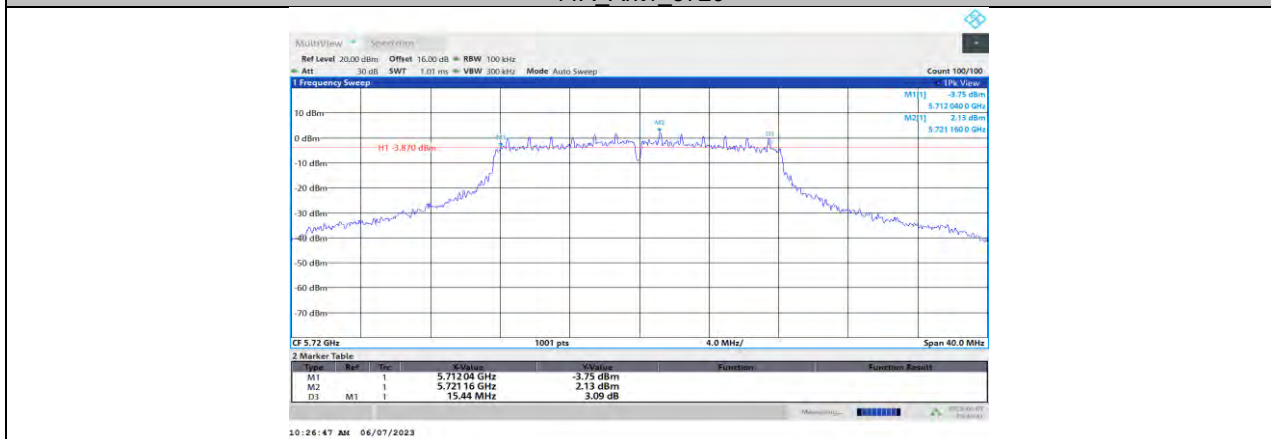
Test Mode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5720	15.44	5712.04	5727.48	≥0.5	PASS
	Ant2	5720	15.44	5712.04	5727.48	≥0.5	PASS
	Ant1	5720 UNII-3	2.48	5725	5727.48	≥0.5	PASS
	Ant2	5720 UNII-3	2.48	5725	5727.48	≥0.5	PASS
	Ant1	5745	15.16	5737.36	5752.52	≥0.5	PASS
	Ant2	5745	15.68	5737.04	5752.72	≥0.5	PASS
	Ant1	5785	15.44	5777.36	5792.80	≥0.5	PASS
	Ant2	5785	15.88	5777.16	5793.04	≥0.5	PASS
	Ant1	5825	15.32	5817.16	5832.48	≥0.5	PASS
Ant2	5825	15.52	5817.00	5832.52	≥0.5	PASS	
11N20MIMO	Ant1	5720	16.16	5711.56	5727.72	≥0.5	PASS
	Ant2	5720	16.28	5711.80	5728.08	≥0.5	PASS
	Ant1	5720 UNII-3	2.72	5725	5727.72	≥0.5	PASS
	Ant2	5720 UNII-3	3.08	5725	5728.08	≥0.5	PASS
	Ant1	5745	16.96	5736.52	5753.48	≥0.5	PASS
	Ant2	5745	17.56	5736.16	5753.72	≥0.5	PASS
	Ant1	5785	17.56	5776.16	5793.72	≥0.5	PASS
	Ant2	5785	17.56	5776.16	5793.72	≥0.5	PASS
	Ant1	5825	16.12	5816.40	5832.52	≥0.5	PASS
Ant2	5825	16.96	5816.16	5833.12	≥0.5	PASS	
11N40MIMO	Ant1	5710	35.12	5692.40	5727.52	≥0.5	PASS
	Ant2	5710	35.04	5692.48	5727.52	≥0.5	PASS
	Ant1	5710 UNII-3	2.52	5725	5727.52	≥0.5	PASS
	Ant2	5710 UNII-3	2.52	5725	5727.52	≥0.5	PASS
	Ant1	5755	35.04	5737.48	5772.52	≥0.5	PASS
	Ant2	5755	33.84	5738.68	5772.52	≥0.5	PASS
	Ant1	5795	35.12	5777.40	5812.52	≥0.5	PASS
	Ant2	5795	35.12	5777.40	5812.52	≥0.5	PASS
11AC80MIMO	Ant1	5690	75.20	5652.40	5727.60	≥0.5	PASS
	Ant2	5690	75.20	5652.40	5727.60	≥0.5	PASS
	Ant1	5690 UNII-3	2.6	5725	5727.60	≥0.5	PASS
	Ant2	5690 UNII-3	2.6	5725	5727.60	≥0.5	PASS
	Ant1	5775	75.20	5737.40	5812.60	≥0.5	PASS
	Ant2	5775	75.20	5737.40	5812.60	≥0.5	PASS
11AX20MIMO	Ant1	5720	18.28	5710.68	5728.96	≥0.5	PASS
	Ant2	5720	17.92	5710.88	5728.80	≥0.5	PASS
	Ant1	5720 UNII-3	3.96	5725	5728.96	≥0.5	PASS
	Ant2	5720 UNII-3	3.8	5725	5728.80	≥0.5	PASS
	Ant1	5745	18.64	5735.52	5754.16	≥0.5	PASS
	Ant2	5745	18.16	5736.04	5754.20	≥0.5	PASS
	Ant1	5785	16.80	5776.84	5793.64	≥0.5	PASS
	Ant2	5785	18.08	5776.20	5794.28	≥0.5	PASS
	Ant1	5825	18.28	5815.64	5833.92	≥0.5	PASS
	Ant2	5825	17.28	5816.52	5833.80	≥0.5	PASS
11AX40MIMO	Ant1	5710	37.60	5691.20	5728.80	≥0.5	PASS
	Ant2	5710	35.84	5692.40	5728.24	≥0.5	PASS
	Ant1	5710 UNII-3	3.8	5725	5728.80	≥0.5	PASS
	Ant2	5710 UNII-3	3.24	5725	5728.24	≥0.5	PASS
	Ant1	5755	36.16	5736.92	5773.08	≥0.5	PASS
	Ant2	5755	36.08	5736.44	5772.52	≥0.5	PASS
	Ant1	5795	36.80	5776.44	5813.24	≥0.5	PASS
	Ant2	5795	35.60	5776.92	5812.52	≥0.5	PASS
11AX80MIMO	Ant1	5690	76.00	5652.40	5728.40	≥0.5	PASS

	Ant2	5690	75.20	5652.40	5727.60	≥0.5	PASS
	Ant1	5690 UNII-3	3.4	5725	5728.40	≥0.5	PASS
	Ant2	5690 UNII-3	2.6	5725	5727.60	≥0.5	PASS
	Ant1	5775	75.20	5737.40	5812.60	≥0.5	PASS
	Ant2	5775	75.20	5737.40	5812.60	≥0.5	PASS

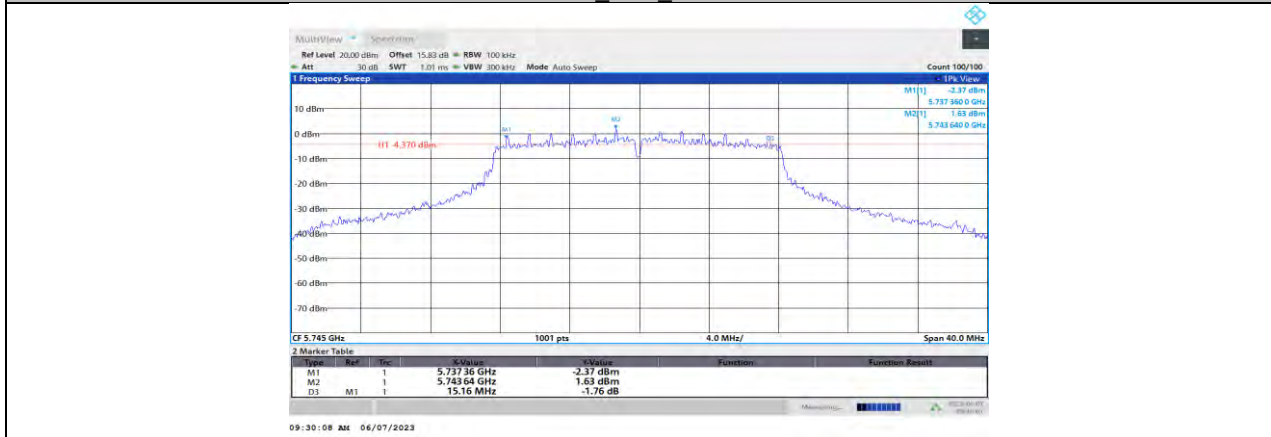
11.3.2. Test Graphs



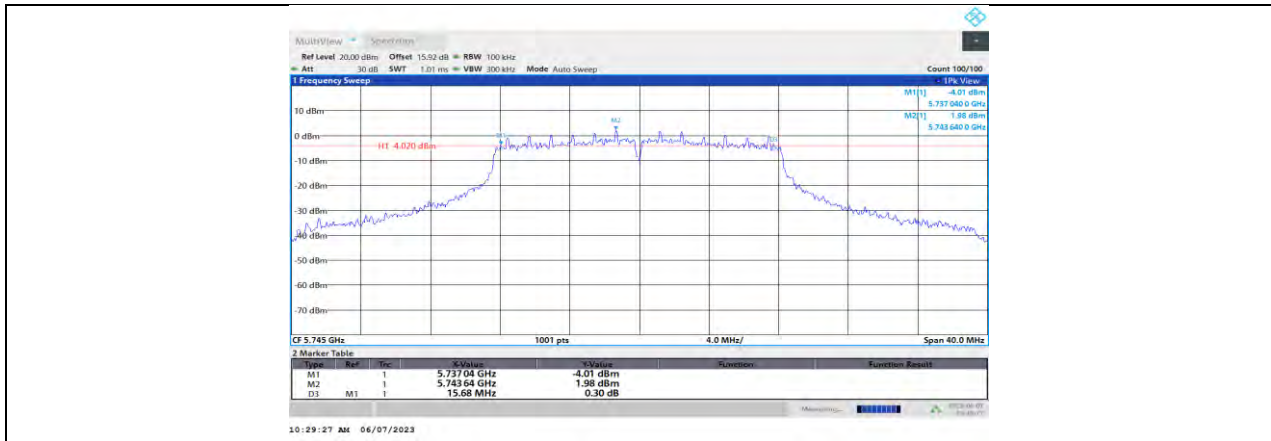
11A_Ant1_5720



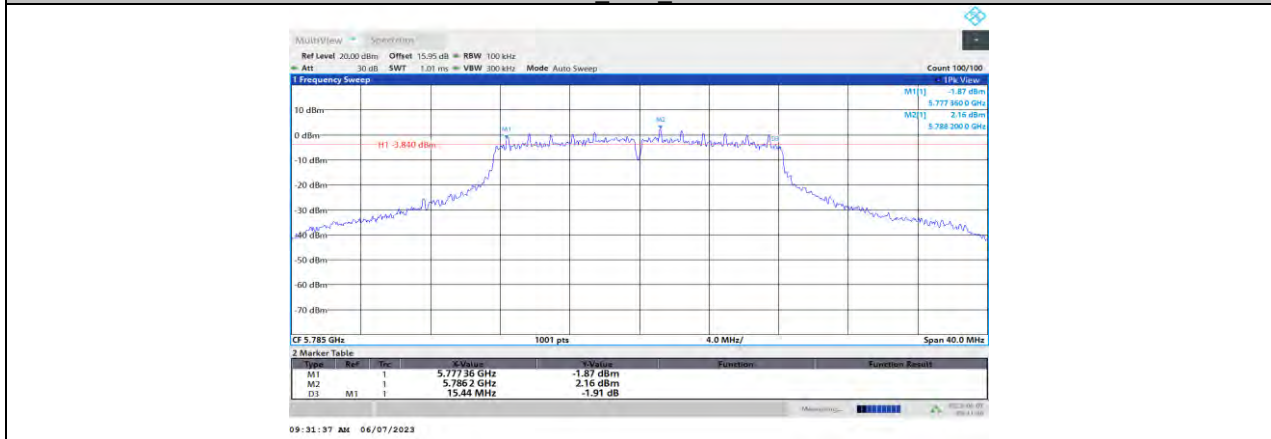
11A_Ant2_5720



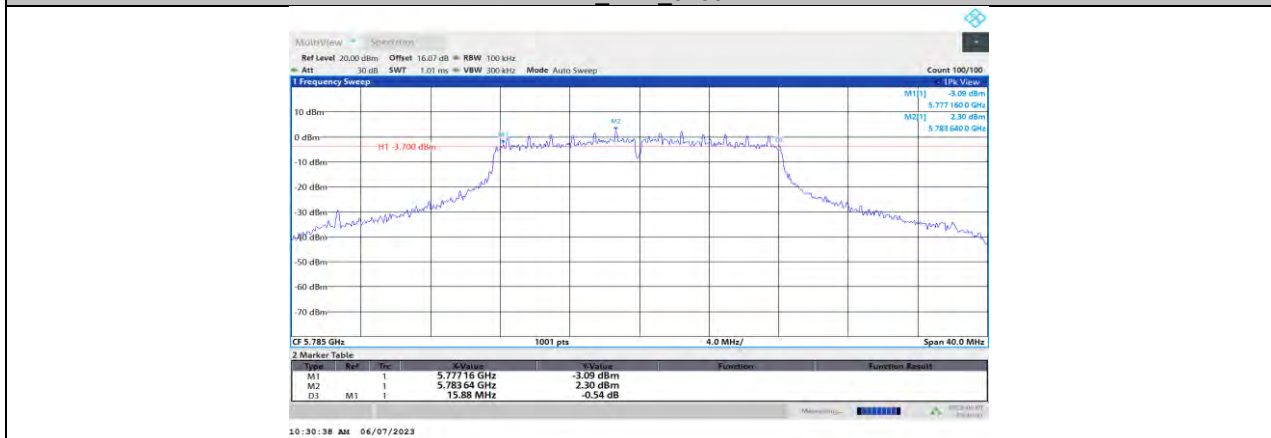
11A_Ant1_5745



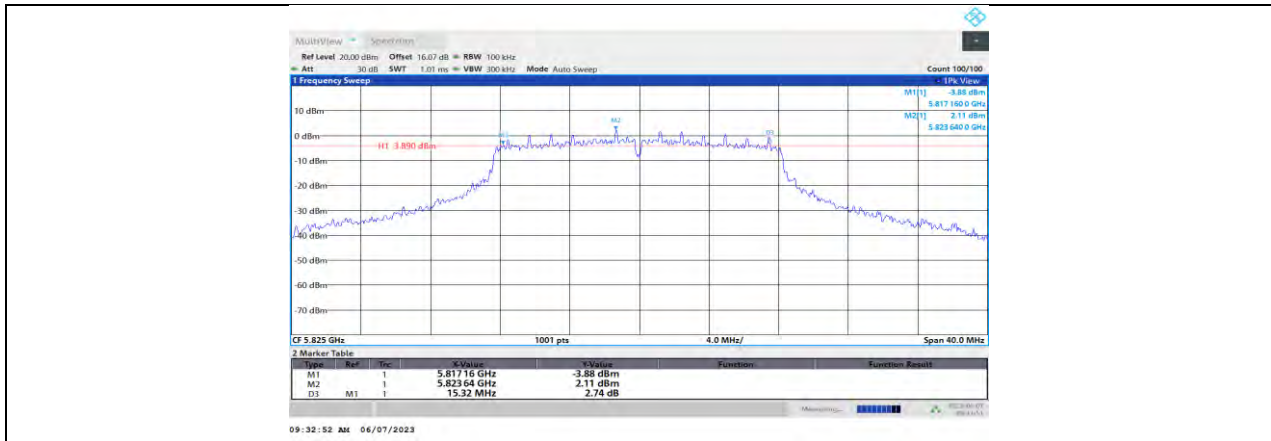
11A_Ant2_5745



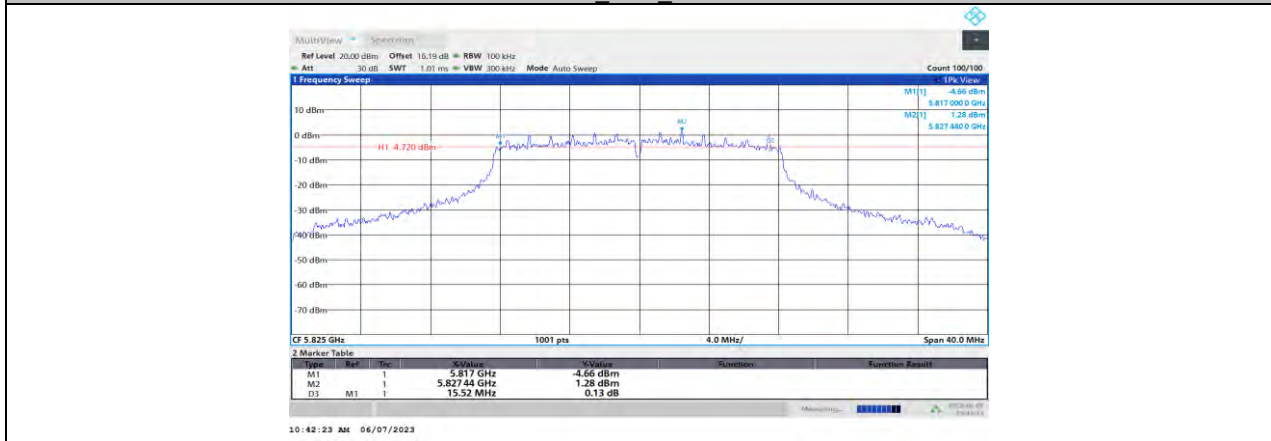
11A_Ant1_5785



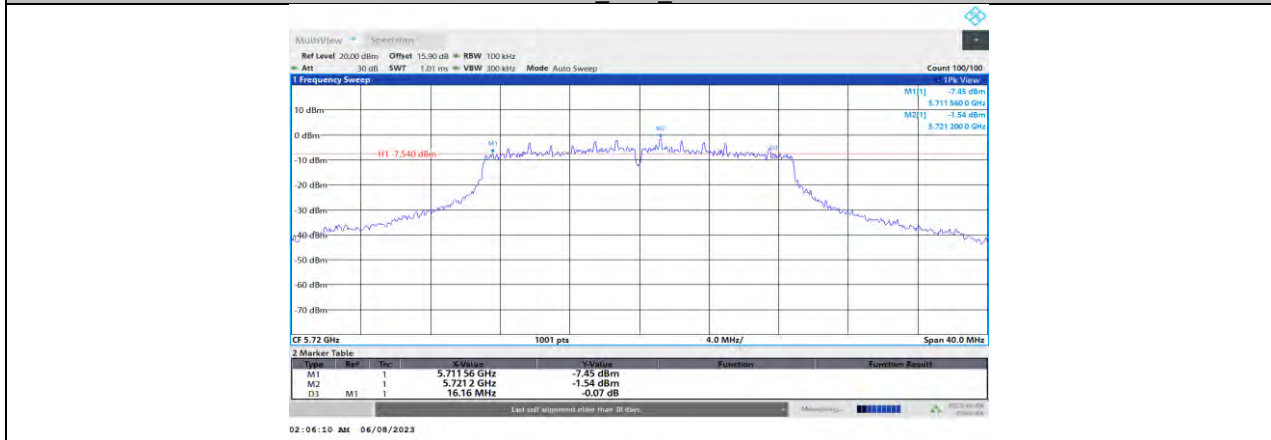
11A_Ant2_5785



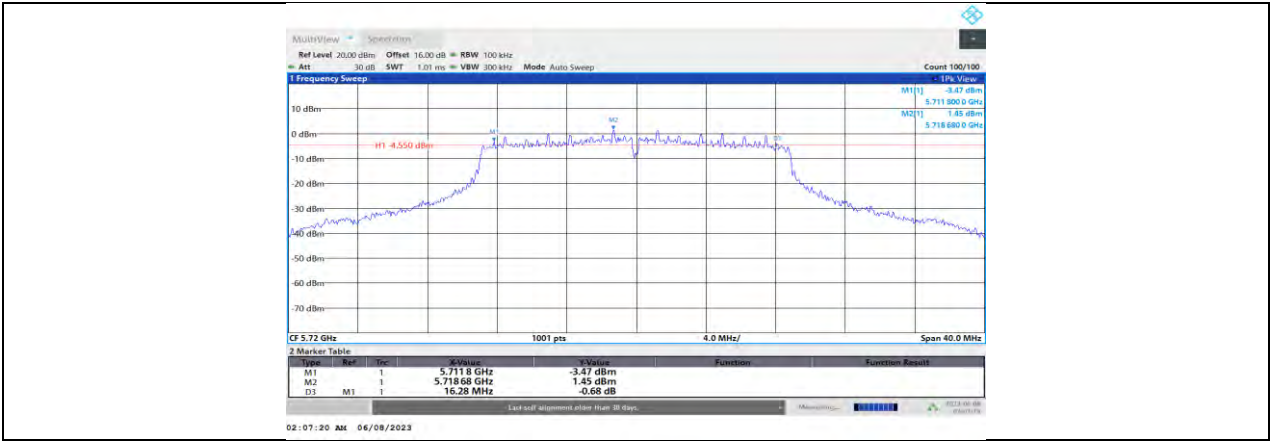
11A_Ant1_5825



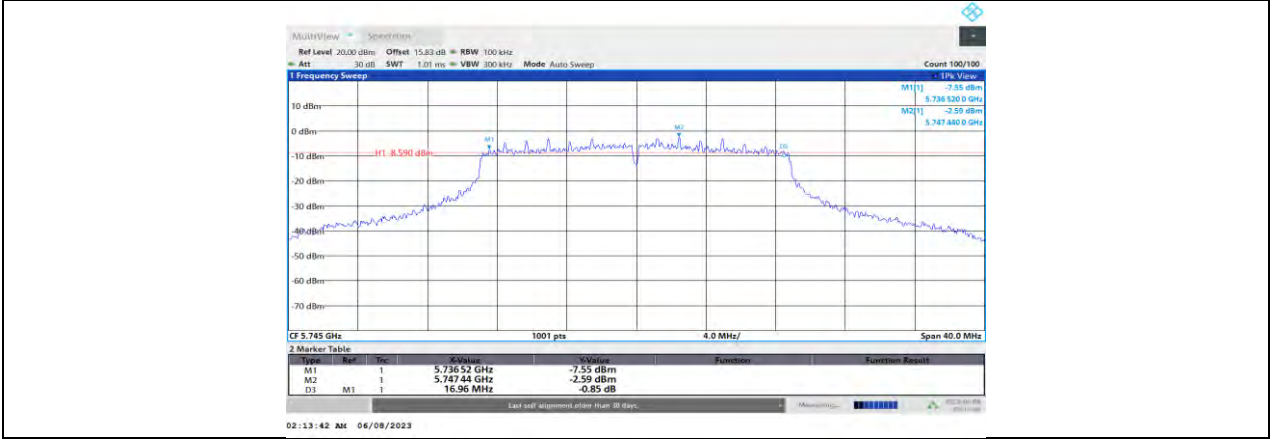
11A_Ant2_5825



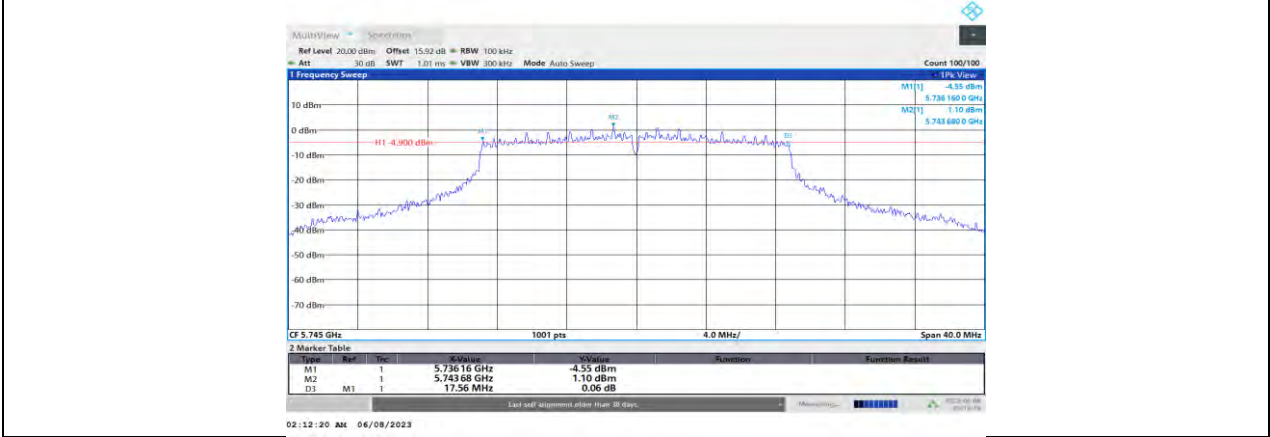
11N20MIMO_Ant1_5720



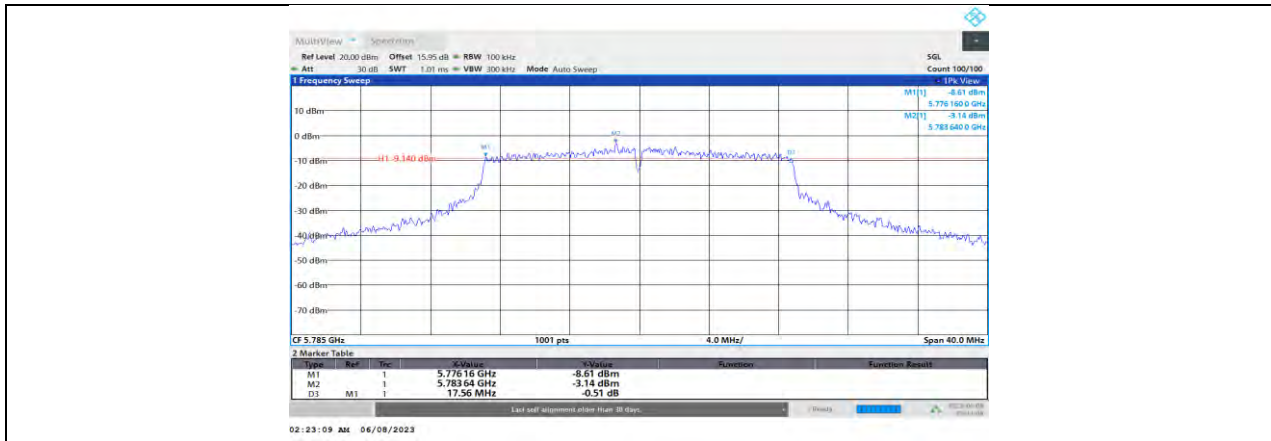
11N20MIMO_Ant2_5720



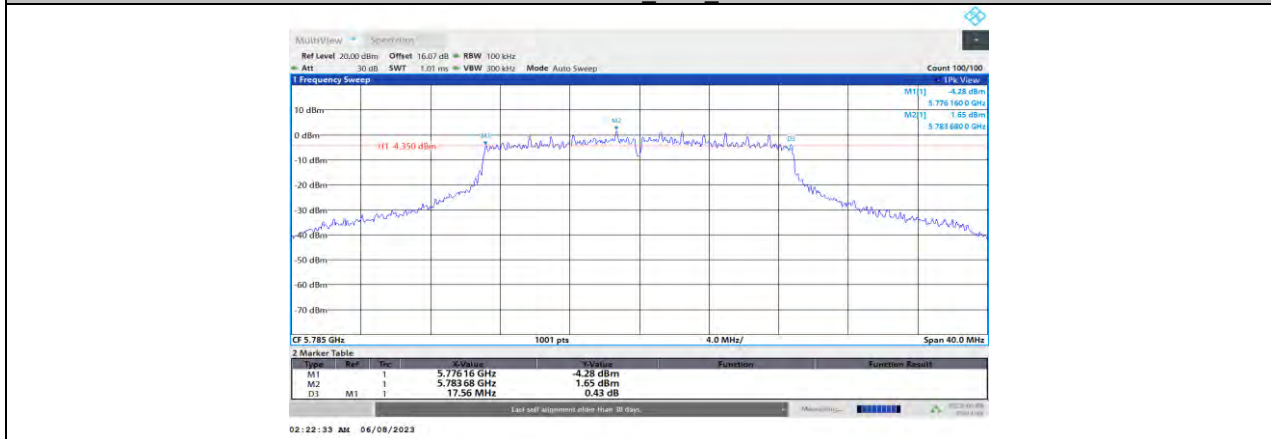
11N20MIMO_Ant1_5745



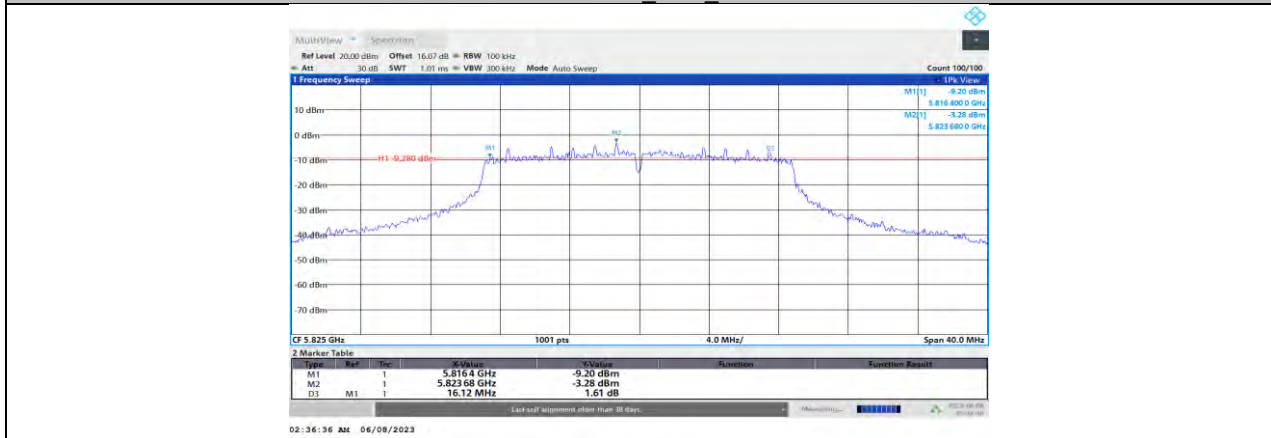
11N20MIMO_Ant2_5745



11N20MIMO_Ant1_5785



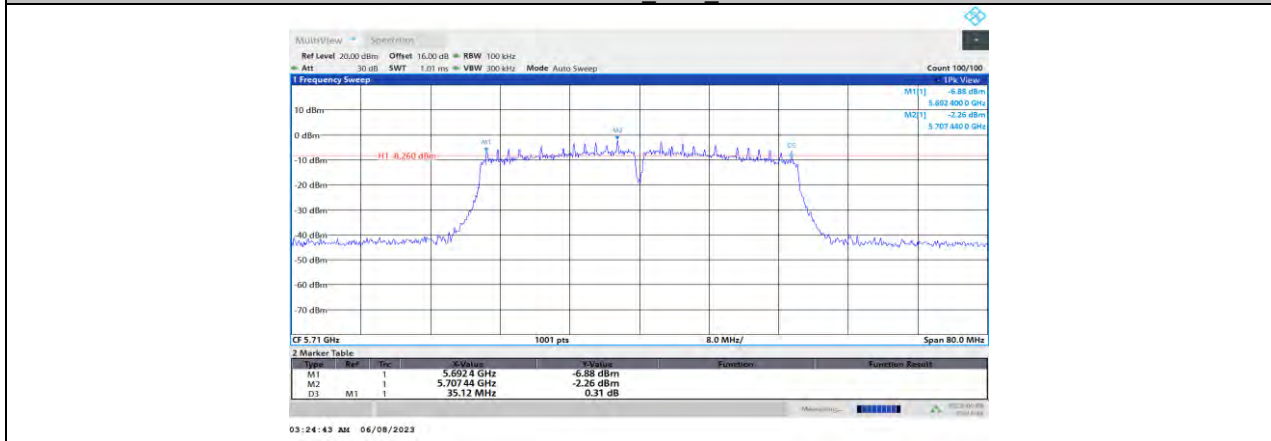
11N20MIMO_Ant2_5785



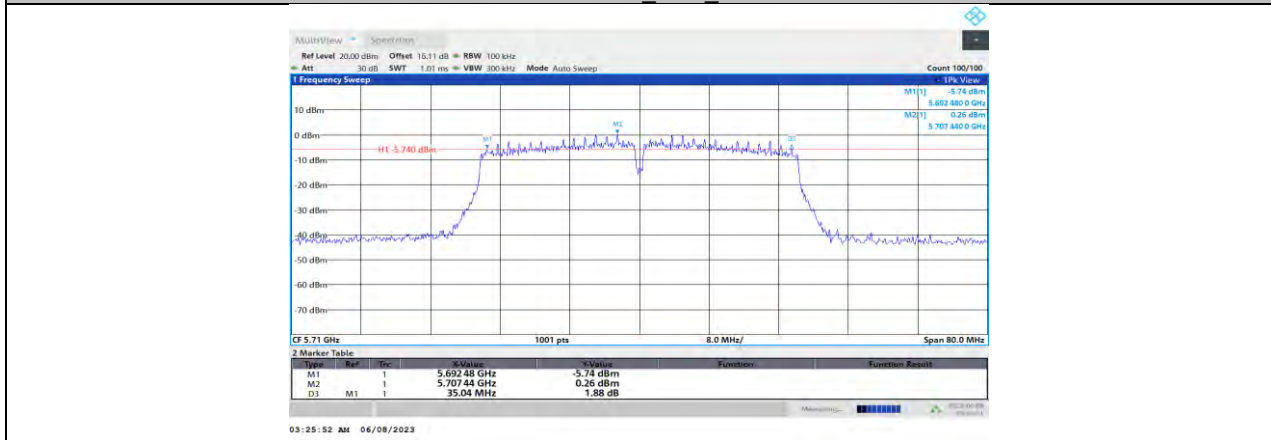
11N20MIMO_Ant1_5825



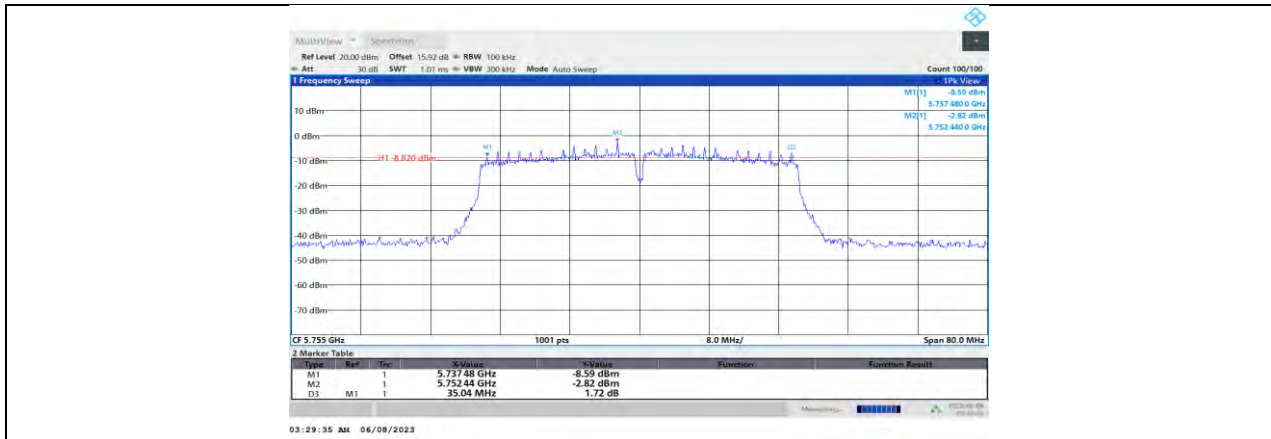
11N20MIMO Ant2 5825



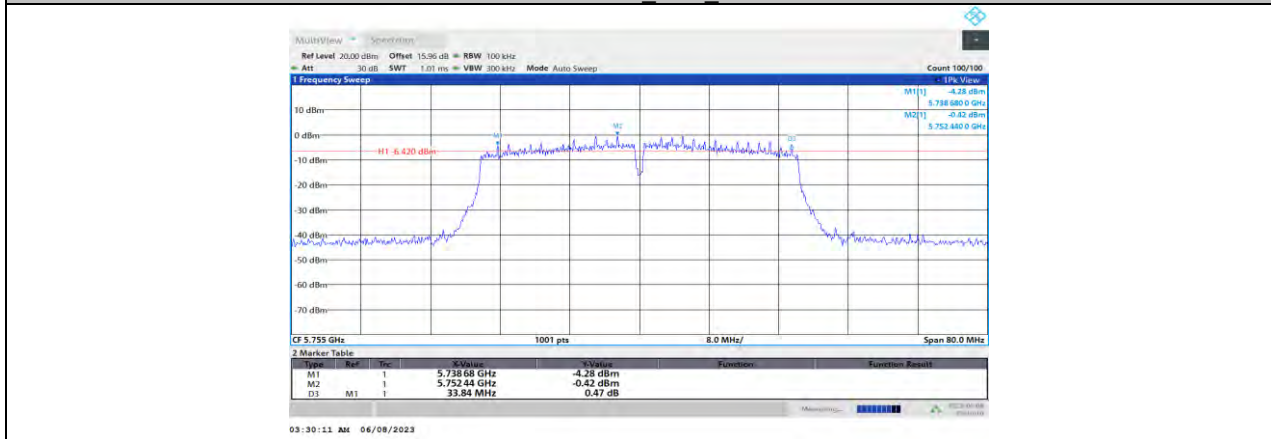
11N40MIMO Ant1 5710



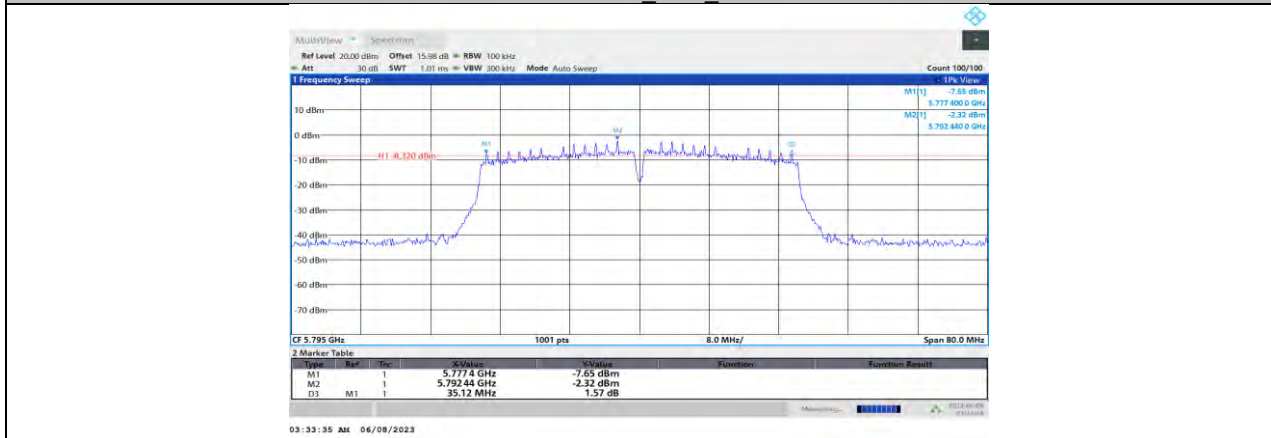
11N40MIMO Ant2 5710



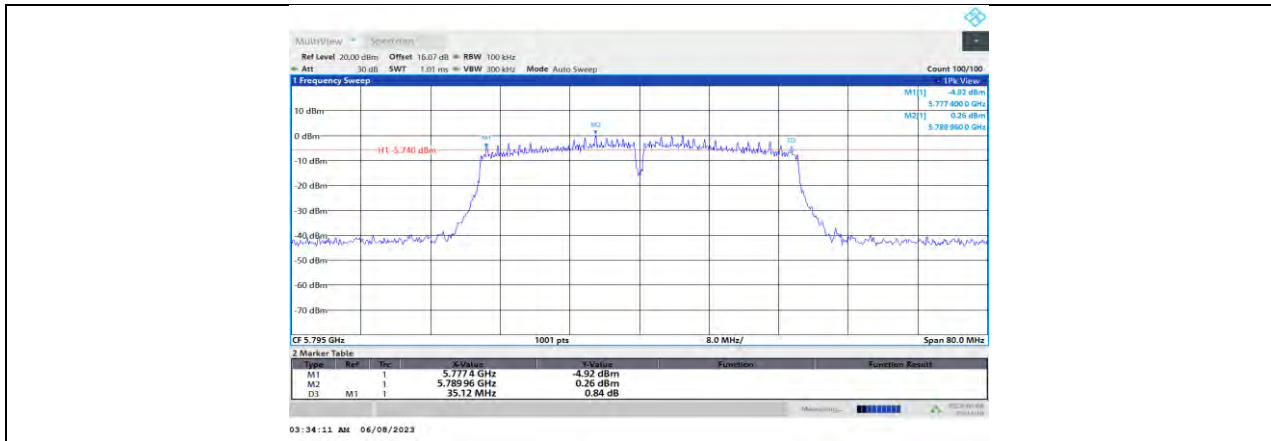
11N40MIMO_Ant1_5755



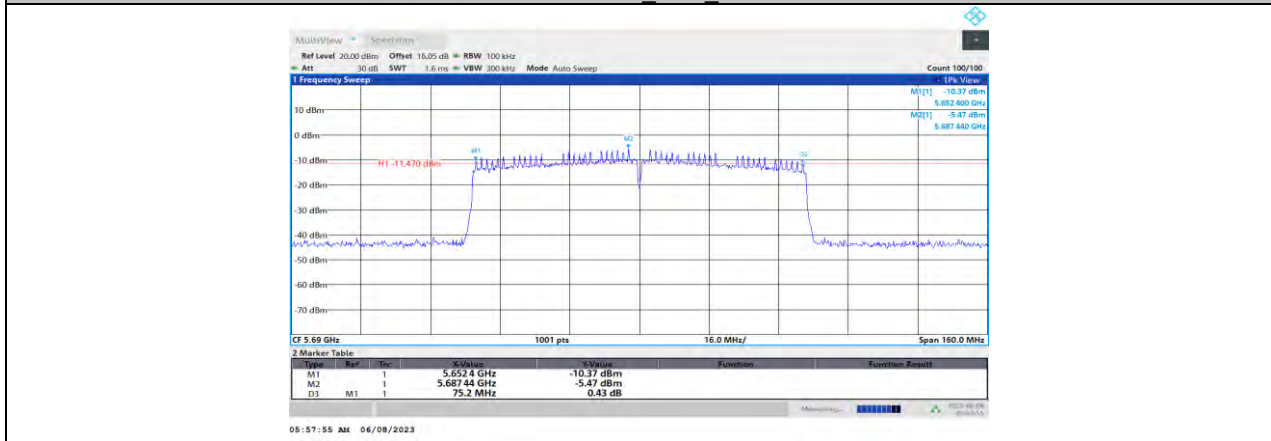
11N40MIMO_Ant2_5755



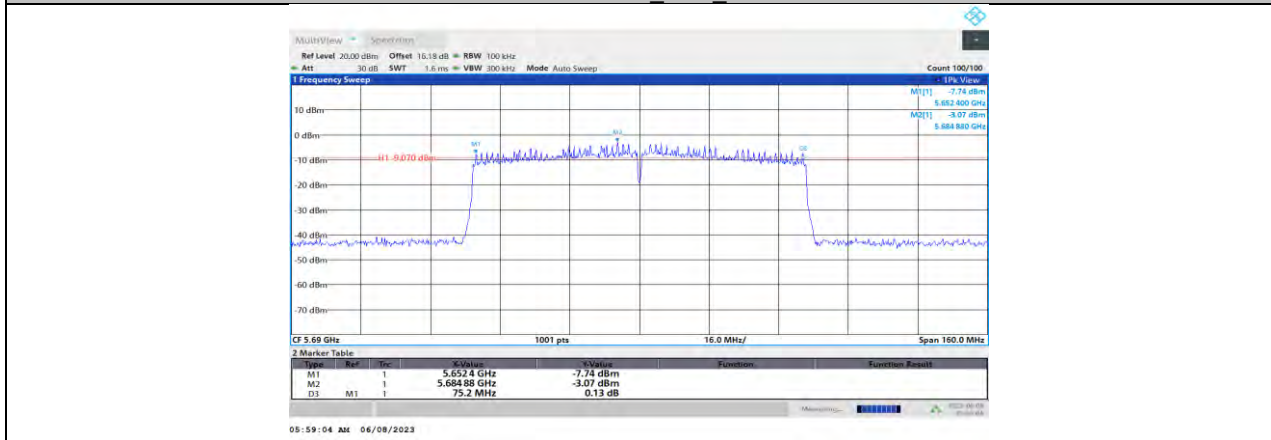
11N40MIMO_Ant1_5795



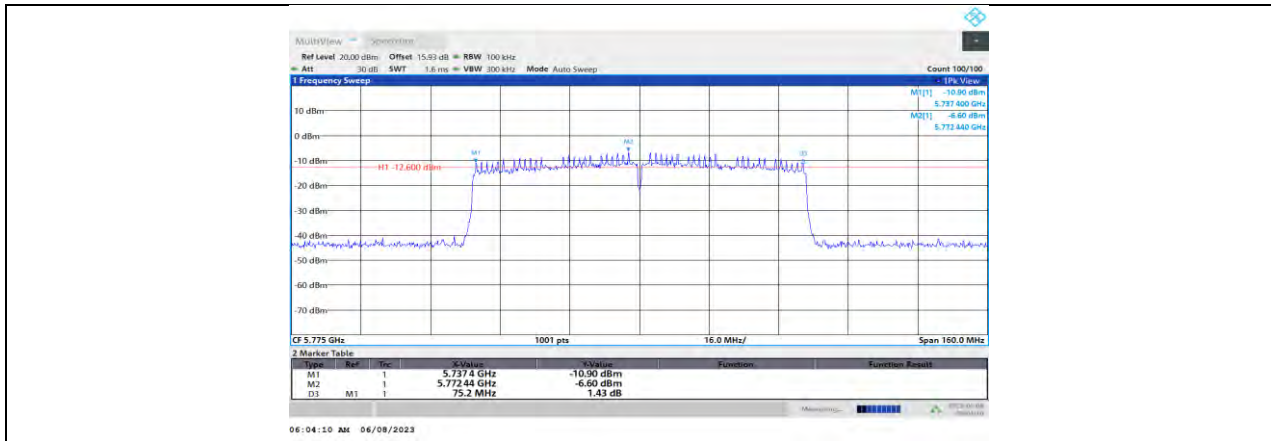
11N40MIMO Ant2_5795



11AC80MIMO Ant1_5690



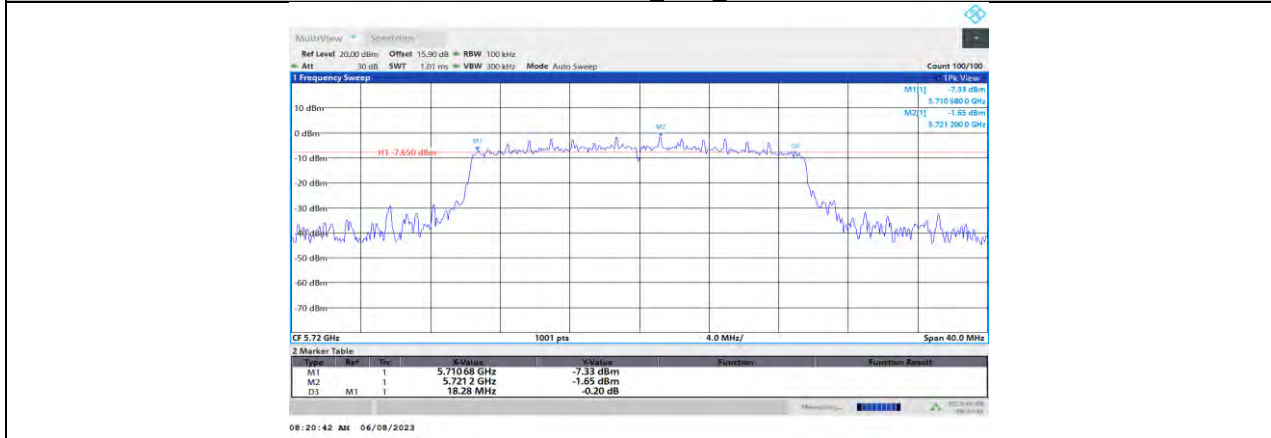
11AC80MIMO Ant2_5690



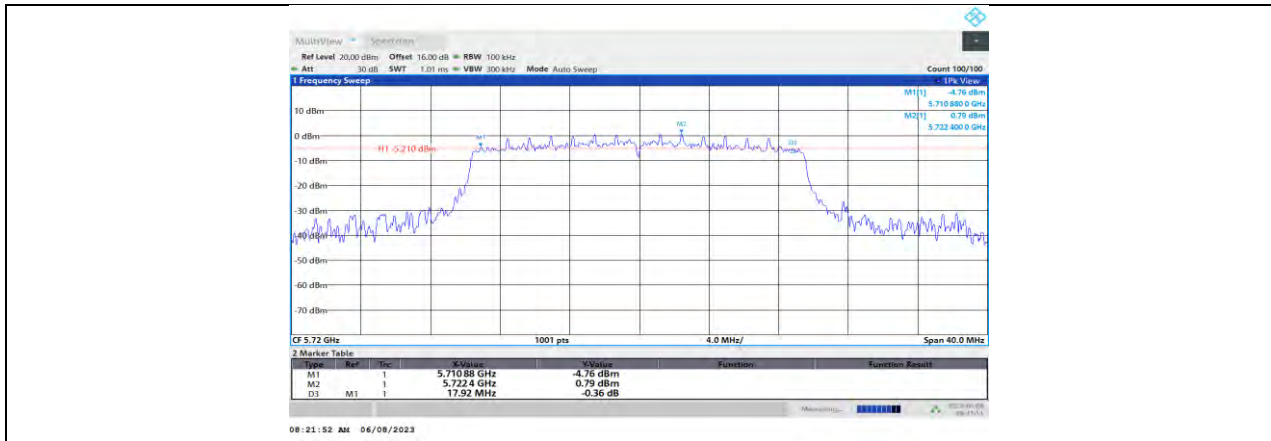
11AC80MIMO_Ant1_5775



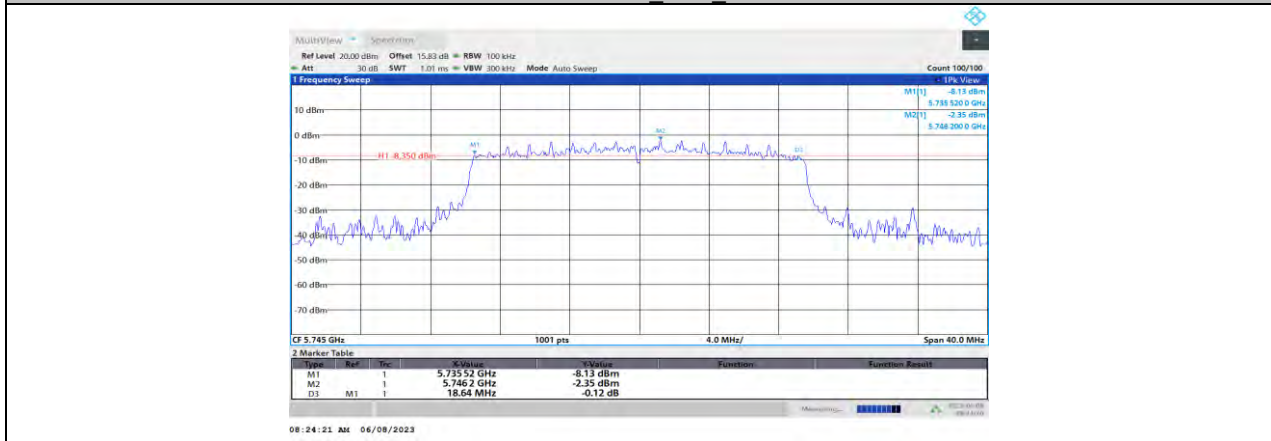
11AC80MIMO_Ant2_5775



11AX20MIMO_Ant1_5720



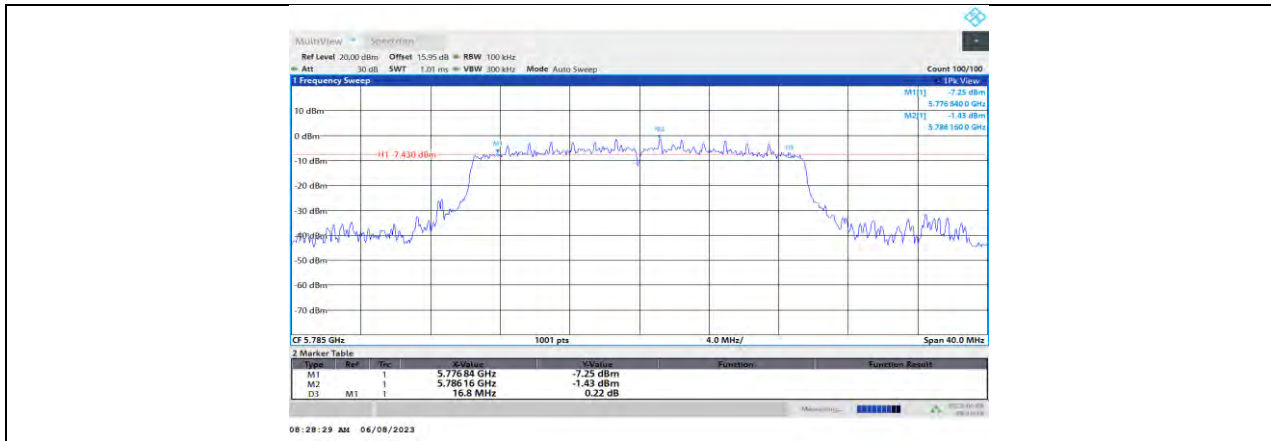
11AX20MIMO_Ant2_5720



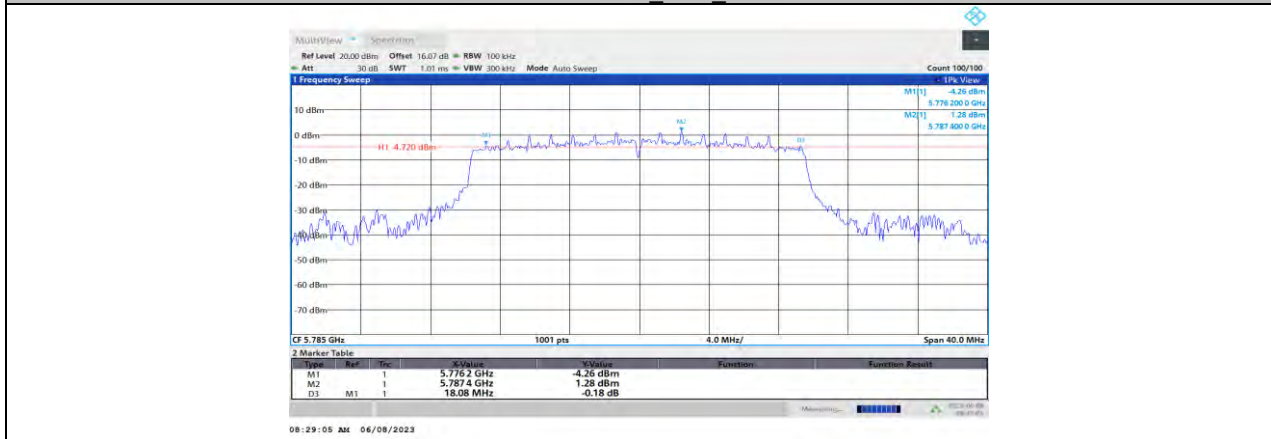
11AX20MIMO_Ant1_5745



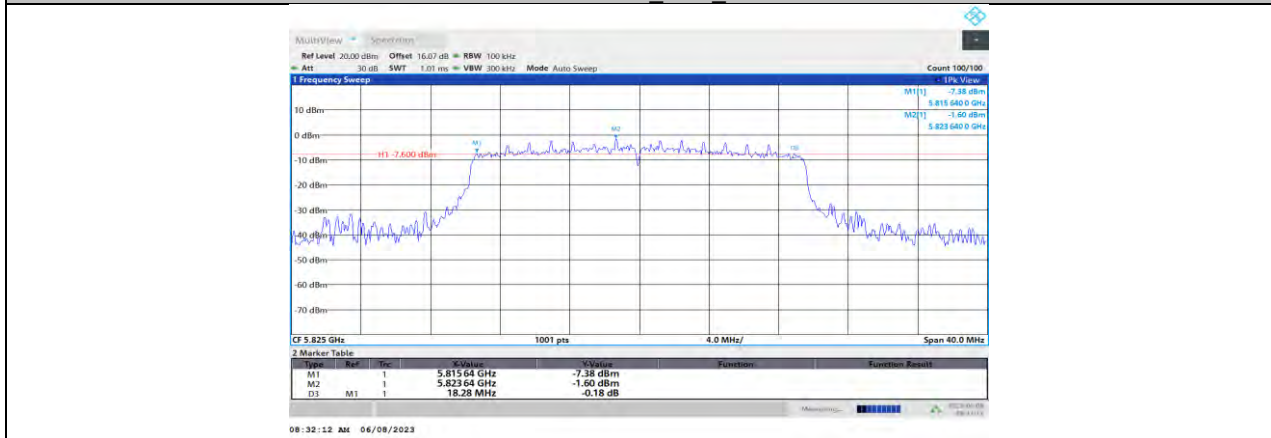
11AX20MIMO_Ant2_5745



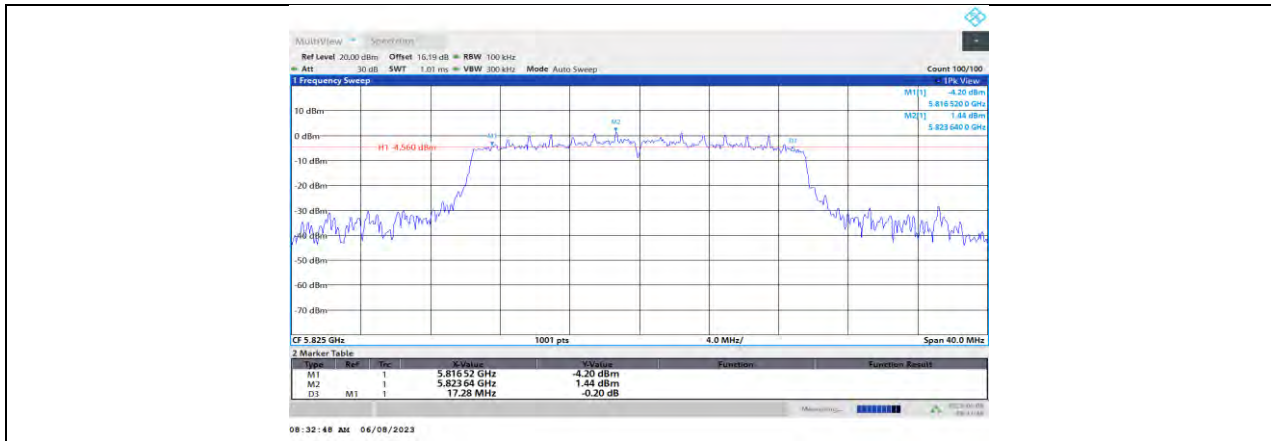
11AX20MIMO_Ant1_5785



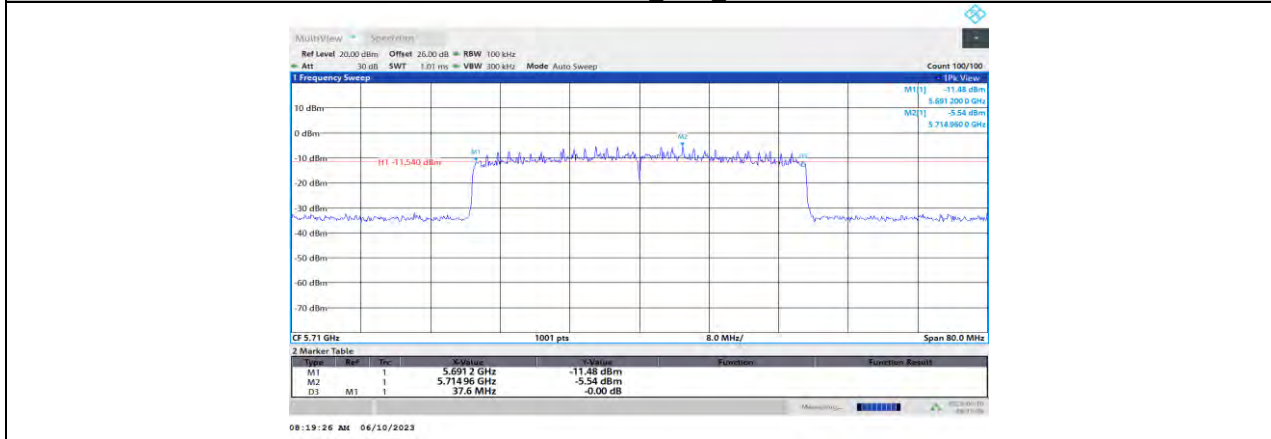
11AX20MIMO_Ant2_5785



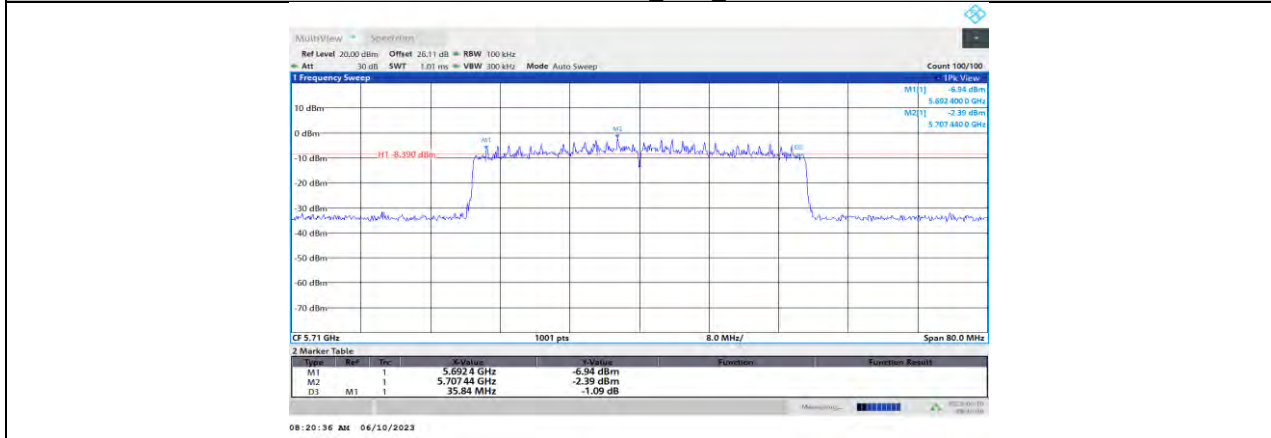
11AX20MIMO_Ant1_5825



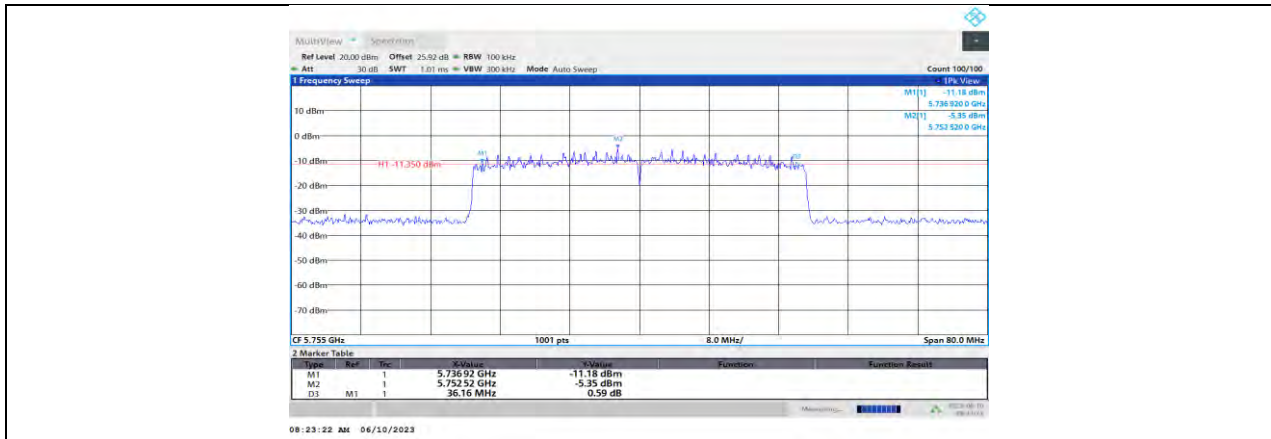
11AX20MIMO_Ant2_5825



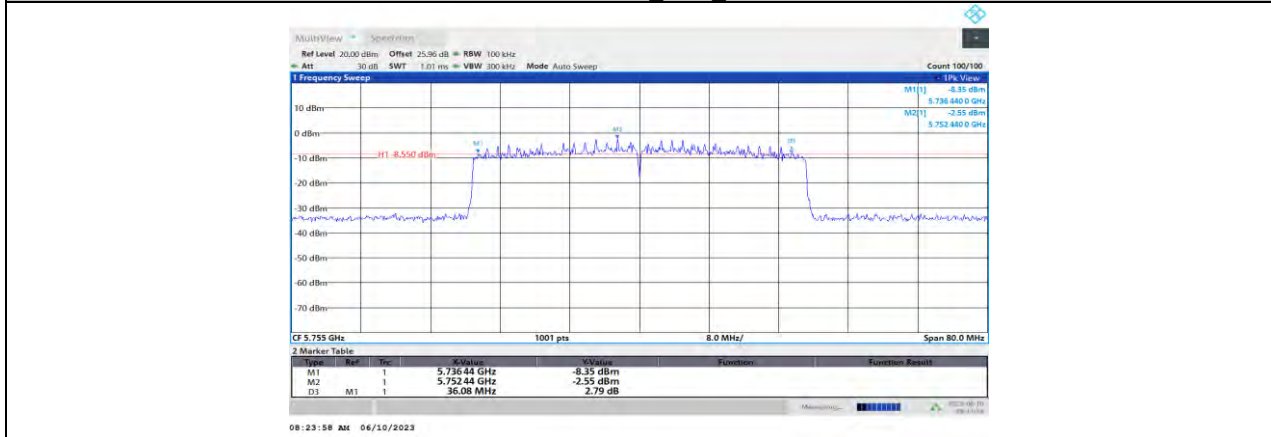
11AX40MIMO_Ant1_5710



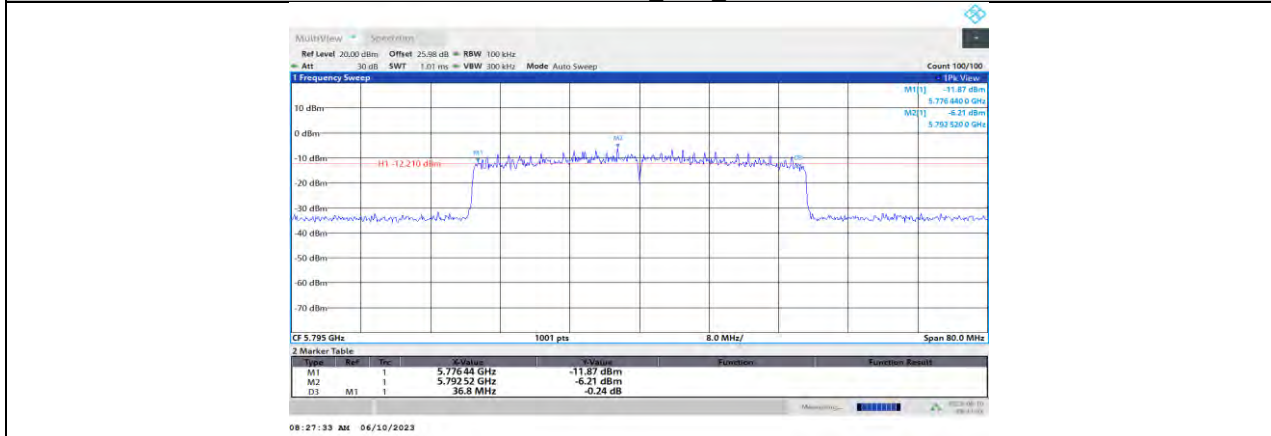
11AX40MIMO_Ant2_5710



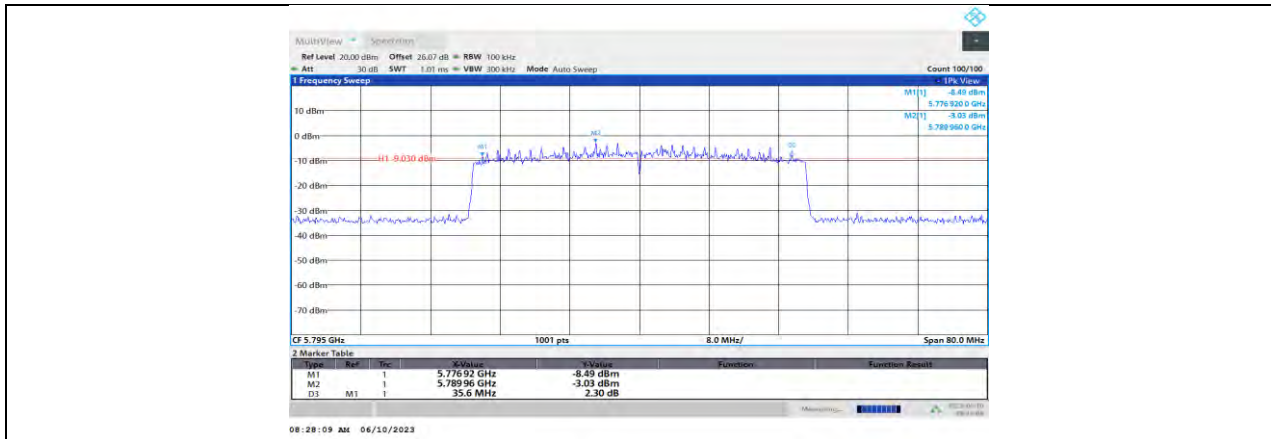
11AX40MIMO_Ant1_5755



11AX40MIMO_Ant2_5755



11AX40MIMO_Ant1_5795



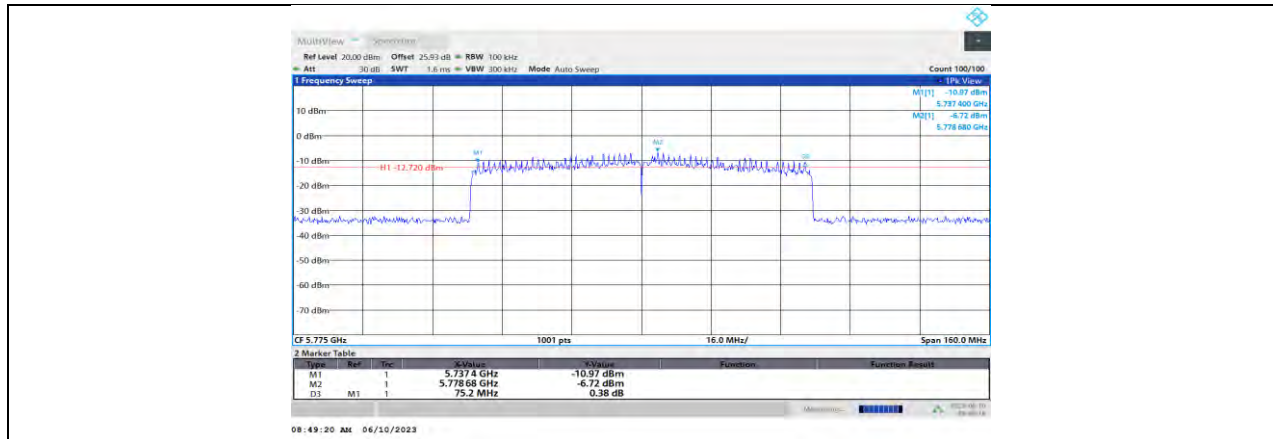
11AX40MIMO_Ant2_5795



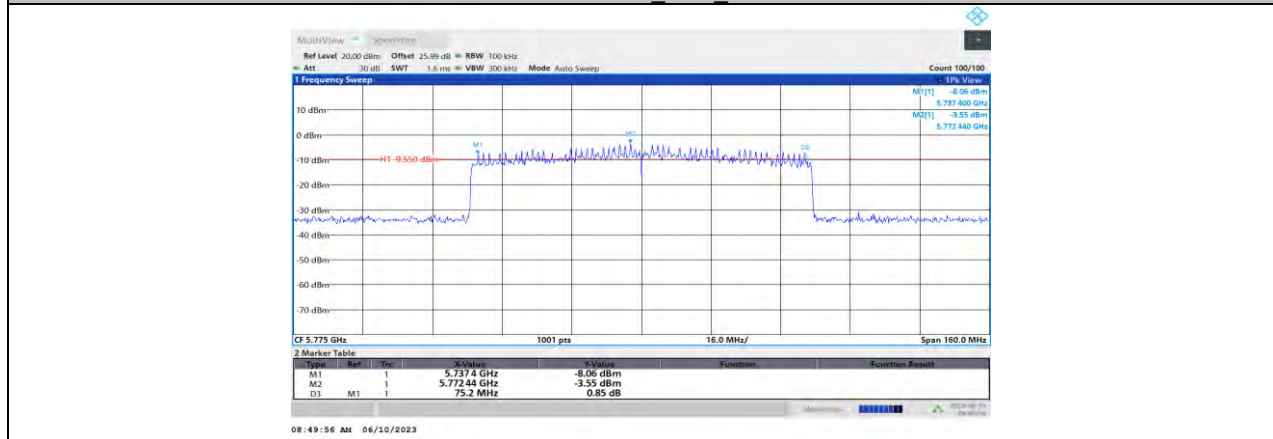
11AX80MIMO_Ant1_5690



11AX80MIMO_Ant2_5690



11AX80MIMO_Ant1_5775



11AX80MIMO_Ant2_5775

11.4. APPENDIX B: MAXIMUM CONDUCTED OUTPUT POWER

11.4.1. Test Result

Test Mode	Antenna	Channel	Power [dBm]	FCC Limit [dBm]	ISED Limit [dBm]	EIRP [dBm]	Limit [dBm]	Verdict	
11A	Ant1	5180	14.28	≤23.98	---	18.77	≤21.16	PASS	
	Ant2	5180	15.04	≤23.98	---	18.18	≤22.52	PASS	
	Ant1	5200	14.10	≤23.98	---	18.59	≤21.21	PASS	
	Ant2	5200	14.55	≤23.98	---	17.69	≤22.54	PASS	
	Ant1	5240	14.91	≤23.98	---	19.40	≤20.82	PASS	
	Ant2	5240	14.67	≤23.98	---	17.81	≤22.16	PASS	
	Ant1	5260	14.48	≤23.98	≤22.50	18.97	≤28.50	PASS	
	Ant2	5260	14.49	≤23.98	≤23.67	17.63	≤29.67	PASS	
	Ant1	5280	14.54	≤23.98	≤22.50	19.03	≤28.50	PASS	
	Ant2	5280	15.04	≤23.98	≤23.68	18.18	≤29.68	PASS	
	Ant1	5320	14.46	≤23.98	≤22.50	18.95	≤28.50	PASS	
	Ant2	5320	14.13	≤23.98	≤23.68	17.27	≤29.68	PASS	
	Ant1	5500	14.53	≤23.98	≤22.50	19.02	≤28.50	PASS	
	Ant2	5500	14.98	≤23.98	≤23.66	18.12	≤29.66	PASS	
	Ant1	5580	14.03	≤23.98	≤22.50	18.52	≤28.50	PASS	
	Ant2	5580	14.78	≤23.98	≤23.67	17.92	≤29.67	PASS	
	Ant1	5700	14.21	≤23.98	≤22.50	18.70	≤28.50	PASS	
	Ant2	5700	14.82	≤23.98	≤23.68	17.96	≤29.68	PASS	
	Ant1	5720_UNII-2C	11.64	≤23.20	≤22.50	16.13	≤28.50	PASS	
	Ant2	5720_UNII-2C	11.96	≤23.43	≤22.56	15.10	≤28.56	PASS	
	Ant1	5720_UNII-3	1.69	≤30.00	≤30.00	6.18	---	PASS	
	Ant2	5720_UNII-3	2.12	≤30.00	≤30.00	5.26	---	PASS	
	Ant1	5745	14.05	≤30.00	≤30.00	18.54	---	PASS	
	Ant2	5745	14.51	≤30.00	≤30.00	17.65	---	PASS	
	Ant1	5785	14.55	≤30.00	≤30.00	19.04	---	PASS	
	Ant2	5785	14.87	≤30.00	≤30.00	18.01	---	PASS	
	Ant1	5825	13.98	≤30.00	≤30.00	18.47	---	PASS	
	Ant2	5825	14.28	≤30.00	≤30.00	17.42	---	PASS	
	11N20MIMO	Ant1	5180	8.74	≤23.98	---	13.23	≤22.85	PASS
		Ant2	5180	12.40	≤23.98	---	16.89	≤22.70	PASS
total		5180	13.95	≤23.98	---	18.44	≤22.70	PASS	
Ant1		5200	8.60	≤23.98	---	13.09	≤22.86	PASS	
Ant2		5200	11.90	≤23.98	---	16.39	≤22.70	PASS	
total		5200	13.57	≤23.98	---	18.06	≤22.70	PASS	
Ant1		5240	9.23	≤23.98	---	13.72	≤22.54	PASS	
Ant2		5240	11.75	≤23.98	---	16.24	≤22.48	PASS	
total		5240	13.68	≤23.98	---	18.17	≤22.38	PASS	
Ant1		5260	12.69	≤23.98	≤23.83	17.18	≤29.83	PASS	
Ant2		5260	14.86	≤23.98	≤23.67	19.35	≤29.67	PASS	
total		5260	16.92	≤23.98	≤23.67	21.41	≤29.67	PASS	
Ant1		5280	12.73	≤23.98	≤23.85	17.22	≤29.85	PASS	
Ant2		5280	15.28	≤23.98	≤23.66	19.77	≤29.66	PASS	
total		5280	17.20	≤23.98	≤23.66	21.69	≤29.66	PASS	
Ant1		5320	12.93	≤23.98	≤23.90	17.42	≤29.90	PASS	
Ant2		5320	15.03	≤23.98	≤23.70	19.52	≤29.70	PASS	
total		5320	17.12	≤23.98	≤23.70	21.61	≤29.70	PASS	
Ant1		5500	12.62	≤23.98	≤23.92	17.11	≤29.92	PASS	
Ant2		5500	14.81	≤23.98	≤23.69	19.30	≤29.69	PASS	
total		5500	16.86	≤23.98	≤23.69	21.35	≤29.69	PASS	
Ant1		5580	11.82	≤23.98	≤23.93	16.31	≤29.93	PASS	
Ant2		5580	15.32	≤23.98	≤23.68	19.81	≤29.68	PASS	
total		5580	16.92	≤23.98	≤23.68	21.41	≤29.68	PASS	

	Ant1	5700	12.18	≤23.98	≤23.90	16.67	≤29.90	PASS
	Ant2	5700	15.17	≤23.98	≤23.68	19.66	≤29.68	PASS
	total	5700	16.94	≤23.98	≤23.68	21.43	≤29.68	PASS
	Ant1	5720_UNII-2C	9.29	≤23.32	≤22.74	13.78	≤28.74	PASS
	Ant2	5720_UNII-2C	12.10	≤23.15	≤22.57	16.59	≤28.57	PASS
	total	5720_UNII-2C	13.93	≤23.98	≤22.57	18.42	≤28.57	PASS
	Ant1	5720_UNII-3	-0.19	≤30.00	≤30.00	4.30	---	PASS
	Ant2	5720_UNII-3	2.60	≤30.00	≤30.00	7.09	---	PASS
	total	5720_UNII-3	4.44	≤30.00	≤30.00	8.93	---	PASS
	Ant1	5745	12.13	≤30.00	≤30.00	16.62	---	PASS
	Ant2	5745	15.22	≤30.00	≤30.00	19.71	---	PASS
	total	5745	16.95	≤30.00	≤30.00	21.44	---	PASS
	Ant1	5785	12.25	≤30.00	≤30.00	16.74	---	PASS
	Ant2	5785	15.86	≤30.00	≤30.00	20.35	---	PASS
	total	5785	17.43	≤30.00	≤30.00	21.92	---	PASS
Ant1	5825	11.89	≤30.00	≤30.00	16.38	---	PASS	
Ant2	5825	16.05	≤30.00	≤30.00	20.54	---	PASS	
total	5825	17.46	≤30.00	≤30.00	21.95	---	PASS	
11N40MIMO	Ant1	5190	11.43	≤23.98	---	15.92	≤23.00	PASS
	Ant2	5190	14.85	≤23.98	---	19.34	≤23.00	PASS
	total	5190	16.48	≤23.98	---	20.97	≤23.00	PASS
	Ant1	5230	11.99	≤23.98	---	16.48	≤23.00	PASS
	Ant2	5230	14.47	≤23.98	---	18.96	≤23.00	PASS
	total	5230	16.41	≤23.98	---	20.90	≤23.00	PASS
	Ant1	5270	12.60	≤23.98	≤23.98	17.09	≤30.00	PASS
	Ant2	5270	14.97	≤23.98	≤23.98	19.46	≤30.00	PASS
	total	5270	16.96	≤23.98	≤23.98	21.45	≤30.00	PASS
	Ant1	5310	11.88	≤23.98	≤23.98	16.37	≤30.00	PASS
	Ant2	5310	14.67	≤23.98	≤23.98	19.16	≤30.00	PASS
	total	5310	16.51	≤23.98	≤23.98	21.00	≤30.00	PASS
	Ant1	5510	12.50	≤23.98	≤23.98	16.99	≤30.00	PASS
	Ant2	5510	15.22	≤23.98	≤23.98	19.71	≤30.00	PASS
	total	5510	17.08	≤23.98	≤23.98	21.57	≤30.00	PASS
	Ant1	5550	12.56	≤23.98	≤23.98	17.05	≤30.00	PASS
	Ant2	5550	15.32	≤23.98	≤23.98	19.81	≤30.00	PASS
	total	5550	17.17	≤23.98	≤23.98	21.66	≤30.00	PASS
	Ant1	5670	12.75	≤23.98	≤23.98	17.24	≤30.00	PASS
	Ant2	5670	15.29	≤23.98	≤23.98	19.78	≤30.00	PASS
	total	5670	17.21	≤23.98	≤23.98	21.70	≤30.00	PASS
	Ant1	5710_UNII-2C	10.28	≤23.98	≤23.98	14.77	≤30.00	PASS
	Ant2	5710_UNII-2C	12.99	≤23.98	≤23.98	17.48	≤30.00	PASS
	total	5710_UNII-2C	14.85	≤23.98	≤23.98	19.34	≤30.00	PASS
	Ant1	5710_UNII-3	-5.20	≤30.00	≤30.00	-0.71	---	PASS
	Ant2	5710_UNII-3	-2.29	≤30.00	≤30.00	2.20	---	PASS
	total	5710_UNII-3	-0.50	≤30.00	≤30.00	3.99	---	PASS
	Ant1	5755	12.04	≤30.00	≤30.00	16.53	---	PASS
	Ant2	5755	14.92	≤30.00	≤30.00	19.41	---	PASS
	total	5755	16.72	≤30.00	≤30.00	21.21	---	PASS
Ant1	5795	12.45	≤30.00	≤30.00	16.94	---	PASS	
Ant2	5795	15.48	≤30.00	≤30.00	19.97	---	PASS	
total	5795	17.23	≤30.00	≤30.00	21.72	---	PASS	
11AC80MIMO	Ant1	5210	10.58	≤23.98	---	15.07	≤23.00	PASS
	Ant2	5210	13.54	≤23.98	---	18.03	≤23.00	PASS
	total	5210	15.32	≤23.98	---	19.81	≤23.00	PASS
	Ant1	5290	11.33	≤23.98	≤23.98	15.82	≤30.00	PASS

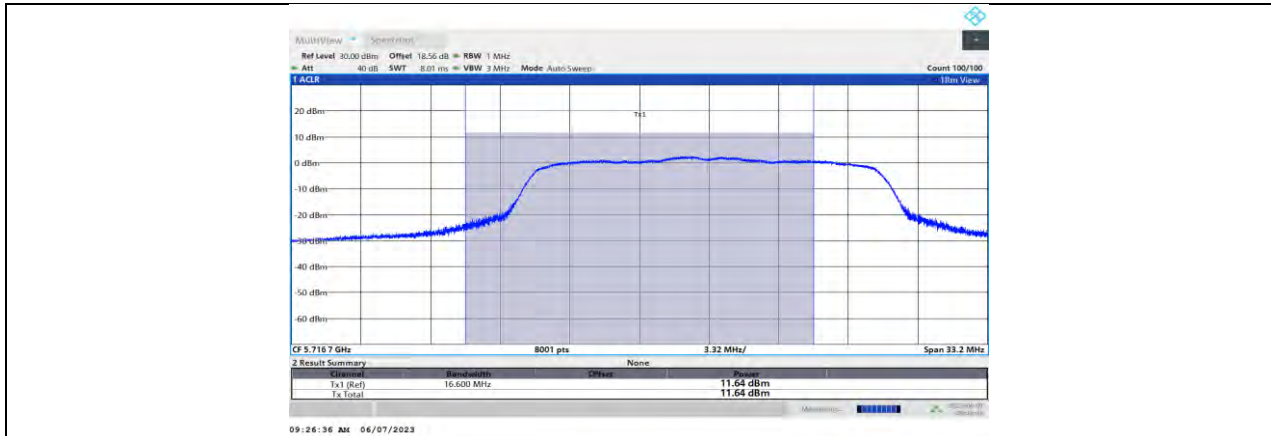
	Ant2	5290	13.53	≤23.98	≤23.98	18.02	≤30.00	PASS	
	total	5290	15.58	≤23.98	≤23.98	20.07	≤30.00	PASS	
	Ant1	5530	11.60	≤23.98	≤23.98	16.09	≤30.00	PASS	
	Ant2	5530	14.69	≤23.98	≤23.98	19.18	≤30.00	PASS	
	total	5530	16.42	≤23.98	≤23.98	20.91	≤30.00	PASS	
	Ant1	5610	11.90	≤23.98	≤23.98	16.39	≤30.00	PASS	
	Ant2	5610	14.26	≤23.98	≤23.98	18.75	≤30.00	PASS	
	total	5610	16.25	≤23.98	≤23.98	20.74	≤30.00	PASS	
	Ant1	5690_UNII-2C	10.49	≤23.98	≤23.98	14.98	≤30.00	PASS	
	Ant2	5690_UNII-2C	12.80	≤23.98	≤23.98	17.29	≤30.00	PASS	
	total	5690_UNII-2C	14.81	≤23.98	≤23.98	19.30	≤30.00	PASS	
	Ant1	5690_UNII-3	-11.97	≤30.00	≤30.00	-7.48	---	PASS	
	Ant2	5690_UNII-3	-9.17	≤30.00	≤30.00	-4.68	---	PASS	
	total	5690_UNII-3	-7.34	≤30.00	≤30.00	-2.85	---	PASS	
	Ant1	5775	11.30	≤30.00	≤30.00	15.79	---	PASS	
	Ant2	5775	14.01	≤30.00	≤30.00	18.50	---	PASS	
	total	5775	15.87	≤30.00	≤30.00	20.36	---	PASS	
11AX20MIMO	Ant1	5180	9.09	≤23.98	---	13.58	≤22.84	PASS	
	Ant2	5180	12.28	≤23.98	---	16.77	≤22.83	PASS	
	total	5180	13.98	≤23.98	---	18.47	≤22.83	PASS	
	Ant1	5200	8.75	≤23.98	---	13.24	≤22.84	PASS	
	Ant2	5200	12.41	≤23.98	---	16.90	≤22.84	PASS	
	total	5200	13.96	≤23.98	---	18.45	≤22.84	PASS	
	Ant1	5240	9.14	≤23.98	---	13.63	≤22.75	PASS	
	Ant2	5240	12.20	≤23.98	---	16.69	≤22.76	PASS	
	total	5240	13.94	≤23.98	---	18.43	≤22.75	PASS	
	Ant1	5260	11.40	≤23.98	≤23.82	15.89	≤29.82	PASS	
	Ant2	5260	13.61	≤23.98	≤23.82	18.10	≤29.82	PASS	
	total	5260	15.65	≤23.98	≤23.82	20.14	≤29.82	PASS	
	Ant1	5280	11.05	≤23.98	≤23.84	15.54	≤29.84	PASS	
	Ant2	5280	13.97	≤23.98	≤23.82	18.46	≤29.82	PASS	
	total	5280	15.76	≤23.98	≤23.82	20.25	≤29.82	PASS	
	Ant1	5320	10.29	≤23.98	≤23.85	14.78	≤29.85	PASS	
	Ant2	5320	13.61	≤23.98	≤23.84	18.10	≤29.84	PASS	
	total	5320	15.27	≤23.98	≤23.84	19.76	≤29.84	PASS	
	Ant1	5500	10.79	≤23.98	≤23.84	15.28	≤29.84	PASS	
	Ant2	5500	13.97	≤23.98	≤23.83	18.46	≤29.83	PASS	
	total	5500	15.68	≤23.98	≤23.83	20.17	≤29.83	PASS	
	Ant1	5580	11.44	≤23.98	≤23.84	15.93	≤29.84	PASS	
	Ant2	5580	14.34	≤23.98	≤23.82	18.83	≤29.82	PASS	
	total	5580	16.14	≤23.98	≤23.82	20.63	≤29.82	PASS	
	Ant1	5700	11.22	≤23.98	≤23.84	15.71	≤29.84	PASS	
	Ant2	5700	13.96	≤23.98	≤23.83	18.45	≤29.83	PASS	
	total	5700	15.81	≤23.98	≤23.83	20.30	≤29.83	PASS	
		Ant1	5720_UNII-2C	8.54	≤23.04	≤22.66	13.03	≤28.66	PASS
		Ant2	5720_UNII-2C	11.27	≤23.12	≤22.65	15.76	≤28.65	PASS
		total	5720_UNII-2C	13.13	≤23.98	≤22.65	17.62	≤28.65	PASS
		Ant1	5720_UNII-3	-0.95	≤30.00	≤30.00	3.54	---	PASS
		Ant2	5720_UNII-3	1.68	≤30.00	≤30.00	6.17	---	PASS
		total	5720_UNII-3	3.57	≤30.00	≤30.00	8.06	---	PASS
		Ant1	5745	11.26	≤30.00	≤30.00	15.75	---	PASS
		Ant2	5745	13.52	≤30.00	≤30.00	18.01	---	PASS
		total	5745	15.55	≤30.00	≤30.00	20.04	---	PASS
		Ant1	5785	11.21	≤30.00	≤30.00	15.70	---	PASS
		Ant2	5785	14.19	≤30.00	≤30.00	18.68	---	PASS

	total	5785	15.96	≤30.00	≤30.00	20.45	---	PASS	
	Ant1	5825	10.37	≤30.00	≤30.00	14.86	---	PASS	
	Ant2	5825	14.04	≤30.00	≤30.00	18.53	---	PASS	
	total	5825	15.59	≤30.00	≤30.00	20.08	---	PASS	
11AX40MIMO	Ant1	5190	10.55	≤23.98	---	15.04	≤23.00	PASS	
	Ant2	5190	13.78	≤23.98	---	18.27	≤23.00	PASS	
	total	5190	15.47	≤23.98	---	19.96	≤23.00	PASS	
	Ant1	5230	10.71	≤23.98	---	15.20	≤23.00	PASS	
	Ant2	5230	13.99	≤23.98	---	18.48	≤23.00	PASS	
	total	5230	15.66	≤23.98	---	20.15	≤23.00	PASS	
	Ant1	5270	10.81	≤23.98	≤23.98	15.30	≤30.00	PASS	
	Ant2	5270	14.01	≤23.98	≤23.98	18.50	≤30.00	PASS	
	total	5270	15.71	≤23.98	≤23.98	20.20	≤30.00	PASS	
	Ant1	5310	10.76	≤23.98	≤23.98	15.25	≤30.00	PASS	
	Ant2	5310	14.12	≤23.98	≤23.98	18.61	≤30.00	PASS	
	total	5310	15.77	≤23.98	≤23.98	20.26	≤30.00	PASS	
	Ant1	5510	11.15	≤23.98	≤23.98	15.64	≤30.00	PASS	
	Ant2	5510	13.53	≤23.98	≤23.98	18.02	≤30.00	PASS	
	total	5510	15.51	≤23.98	≤23.98	20.00	≤30.00	PASS	
	Ant1	5550	11.38	≤23.98	≤23.98	15.87	≤30.00	PASS	
	Ant2	5550	14.28	≤23.98	≤23.98	18.77	≤30.00	PASS	
	total	5550	16.08	≤23.98	≤23.98	20.57	≤30.00	PASS	
	Ant1	5670	11.09	≤23.98	≤23.98	15.58	≤30.00	PASS	
	Ant2	5670	13.86	≤23.98	≤23.98	18.35	≤30.00	PASS	
	total	5670	15.70	≤23.98	≤23.98	20.19	≤30.00	PASS	
		Ant1	5710_UNII-2C	9.74	≤23.98	≤23.98	14.23	≤30.00	PASS
		Ant2	5710_UNII-2C	12.28	≤23.98	≤23.98	16.77	≤30.00	PASS
		total	5710_UNII-2C	14.20	≤23.98	≤23.98	18.69	≤30.00	PASS
		Ant1	5710_UNII-3	-6.97	≤30.00	≤30.00	-2.48	---	PASS
		Ant2	5710_UNII-3	-4.25	≤30.00	≤30.00	0.24	---	PASS
		total	5710_UNII-3	-2.39	≤30.00	≤30.00	2.10	---	PASS
		Ant1	5755	10.72	≤30.00	≤30.00	15.21	---	PASS
		Ant2	5755	13.49	≤30.00	≤30.00	17.98	---	PASS
		total	5755	15.33	≤30.00	≤30.00	19.82	---	PASS
		Ant1	5795	10.94	≤30.00	≤30.00	15.43	---	PASS
		Ant2	5795	14.20	≤30.00	≤30.00	18.69	---	PASS
	total	5795	15.88	≤30.00	≤30.00	20.37	---	PASS	
11AX80MIMO	Ant1	5210	11.19	≤23.98	---	15.68	≤23.00	PASS	
	Ant2	5210	13.89	≤23.98	---	18.38	≤23.00	PASS	
	total	5210	15.76	≤23.98	---	20.25	≤23.00	PASS	
	Ant1	5290	10.83	≤23.98	≤23.98	15.32	≤30.00	PASS	
	Ant2	5290	14.11	≤23.98	≤23.98	18.60	≤30.00	PASS	
	total	5290	15.78	≤23.98	≤23.98	20.27	≤30.00	PASS	
	Ant1	5530	11.29	≤23.98	≤23.98	15.78	≤30.00	PASS	
	Ant2	5530	14.35	≤23.98	≤23.98	18.84	≤30.00	PASS	
	total	5530	16.09	≤23.98	≤23.98	20.58	≤30.00	PASS	
	Ant1	5610	11.31	≤23.98	≤23.98	15.80	≤30.00	PASS	
	Ant2	5610	14.53	≤23.98	≤23.98	19.02	≤30.00	PASS	
	total	5610	16.22	≤23.98	≤23.98	20.71	≤30.00	PASS	
		Ant1	5690_UNII-2C	10.39	≤23.98	≤23.98	14.88	≤30.00	PASS
		Ant2	5690_UNII-2C	13.08	≤23.98	≤23.98	17.57	≤30.00	PASS
		total	5690_UNII-2C	14.95	≤23.98	≤23.98	19.44	≤30.00	PASS
		Ant1	5690_UNII-3	-9.81	≤30.00	≤30.00	-5.32	---	PASS
		Ant2	5690_UNII-3	-7.44	≤30.00	≤30.00	-2.95	---	PASS
		total	5690_UNII-3	-5.45	≤30.00	≤30.00	-0.96	---	PASS

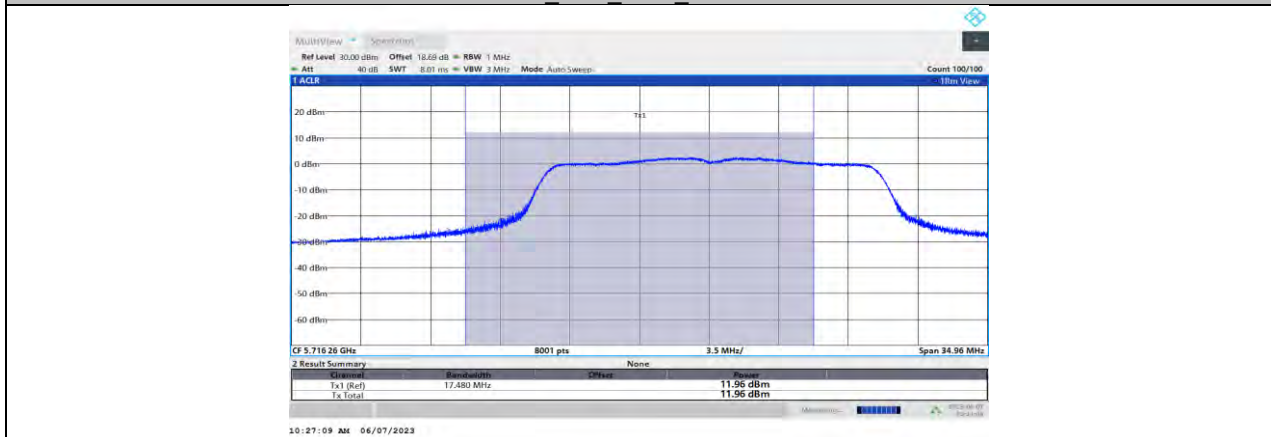
	Ant1	5775	11.00	≤30.00	≤30.00	15.49	---	PASS
	Ant2	5775	14.43	≤30.00	≤30.00	18.92	---	PASS
	total	5775	16.06	≤30.00	≤30.00	20.55	---	PASS

Note: The Duty Cycle Factor is compensated in the test result.

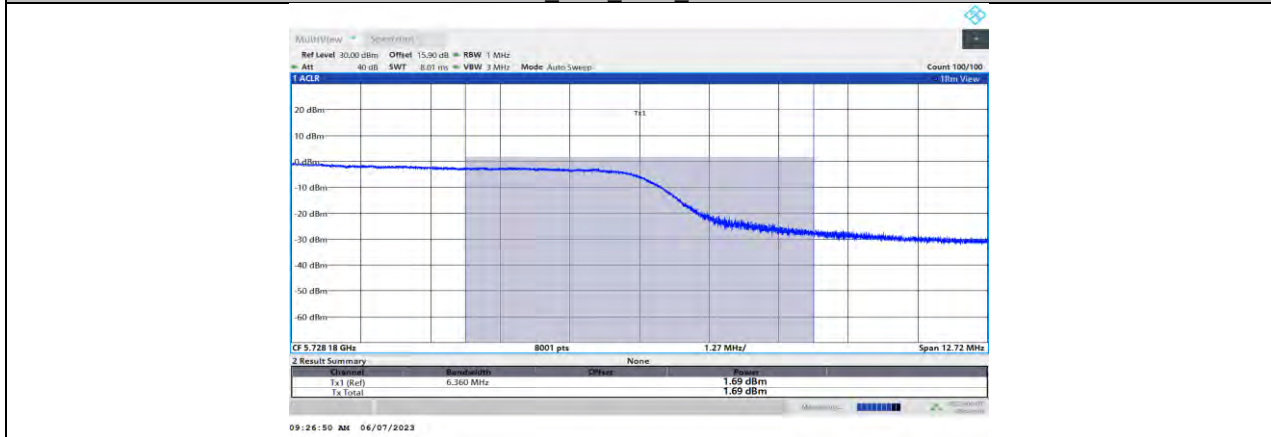
11.4.2. Test Graphs



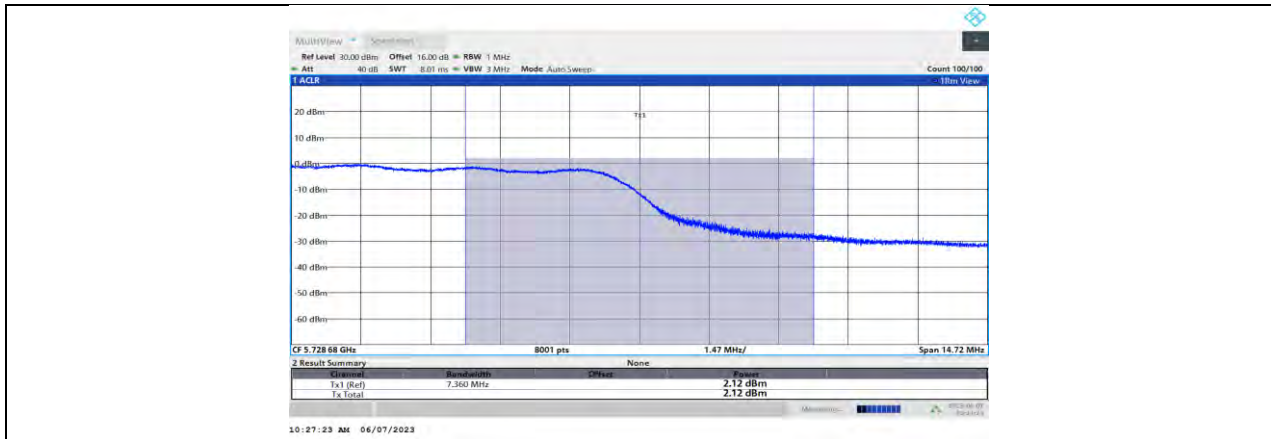
11A_Ant1_5720_UNII-2C



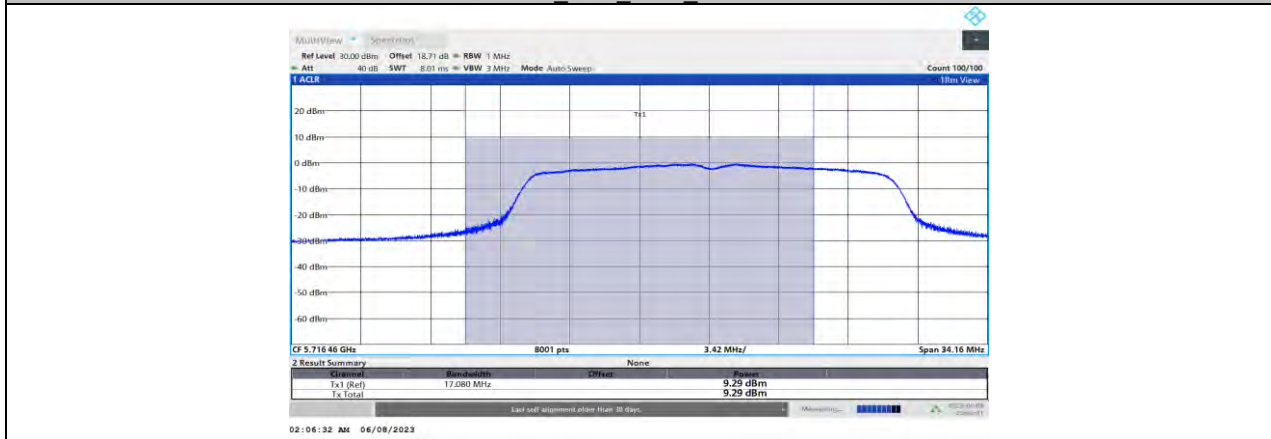
11A_Ant2_5720_UNII-2C



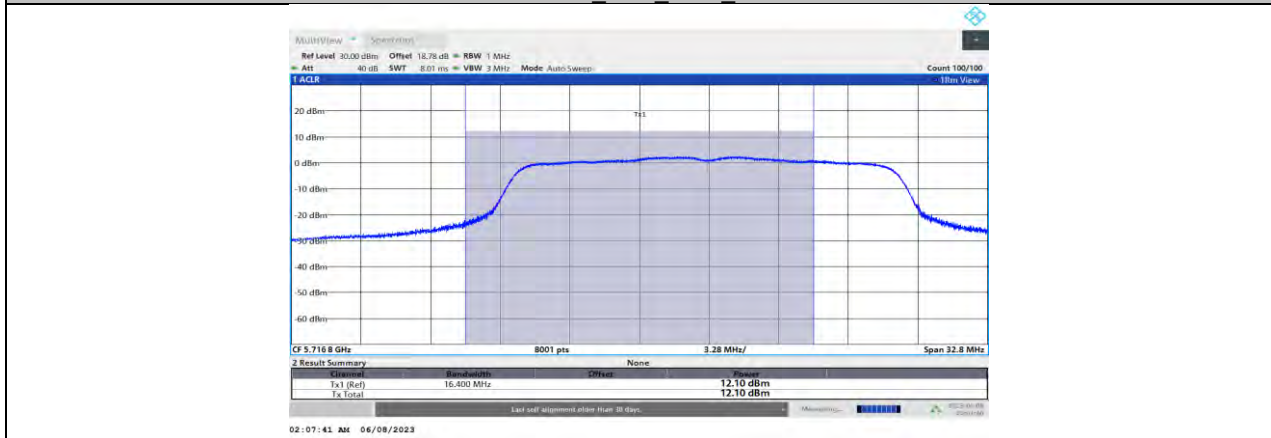
11A_Ant1_5720_UNII-3



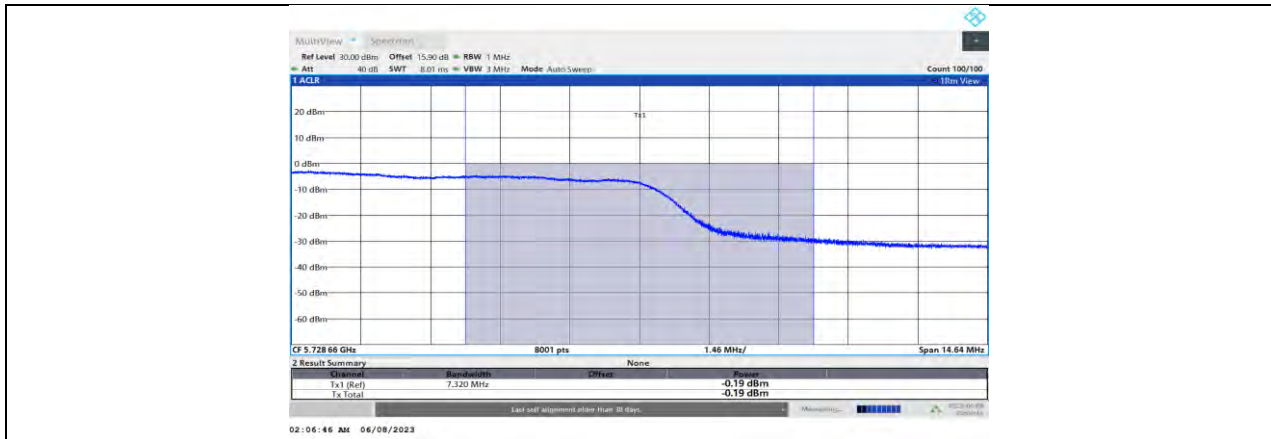
11A Ant2 5720 UNII-3



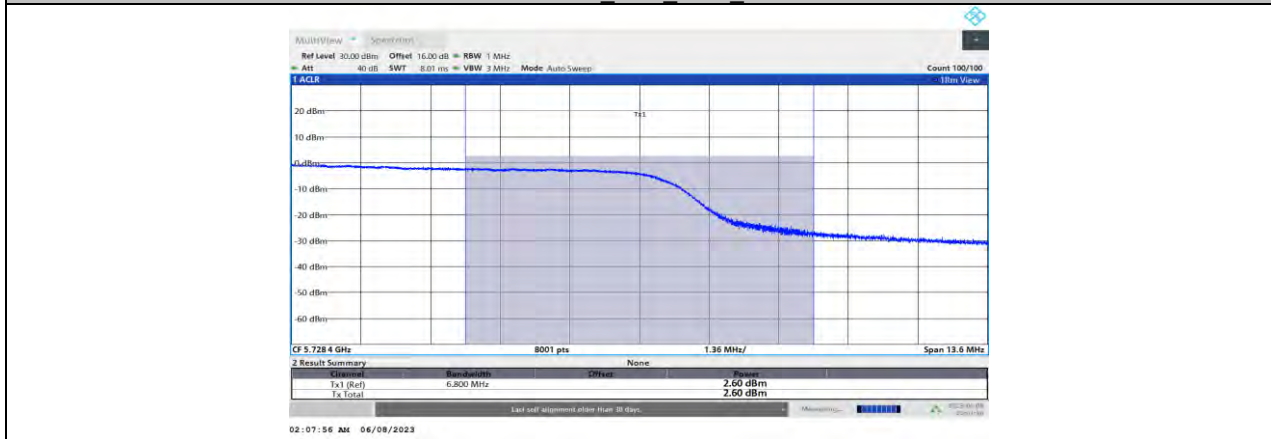
11N20MIMO Ant1 5720 UNII-2C



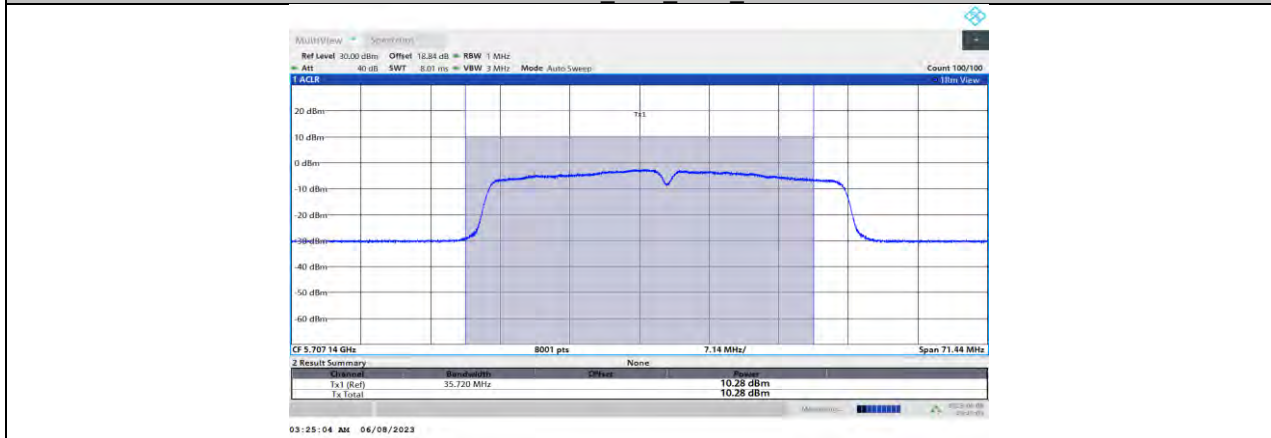
11N20MIMO Ant2 5720 UNII-2C



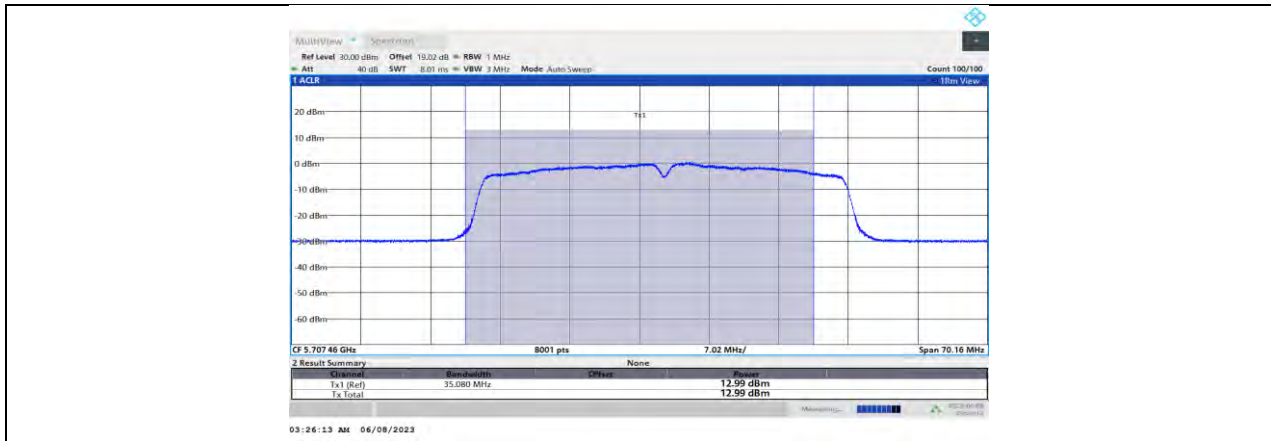
11N20MIMO_Ant1_5720_UNII-3



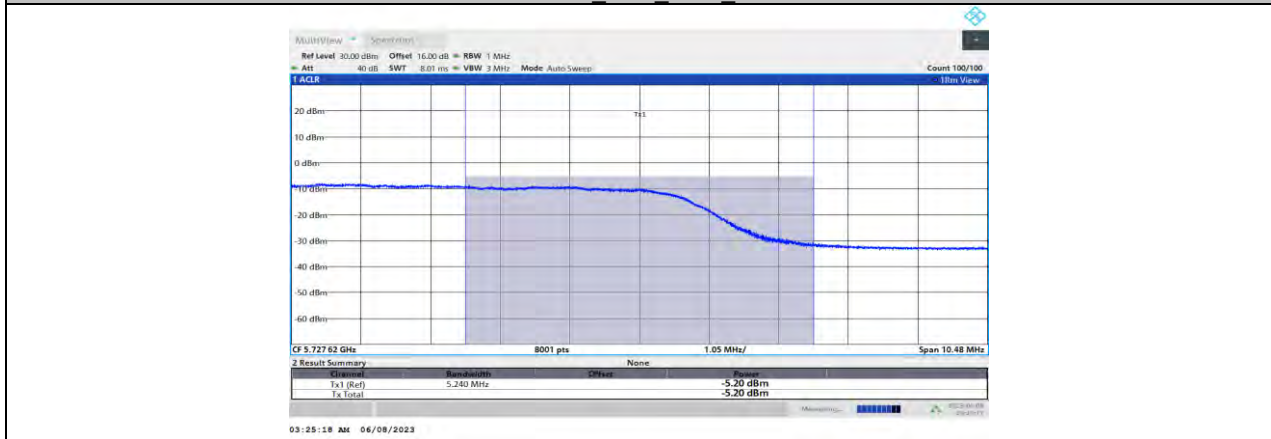
11N20MIMO_Ant2_5720_UNII-3



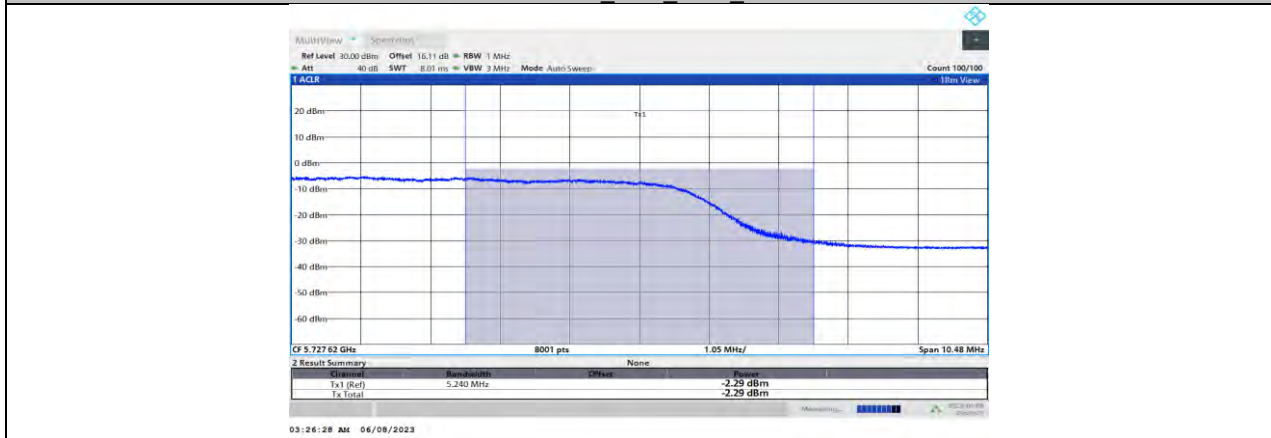
11N40MIMO_Ant1_5710_UNII-2C



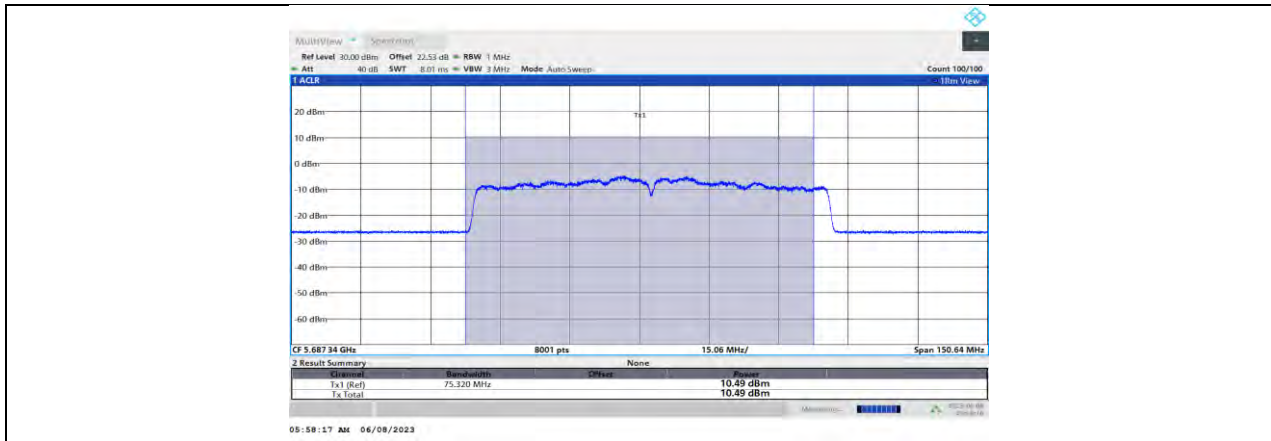
11N40MIMO_Ant2_5710_UNII-2C



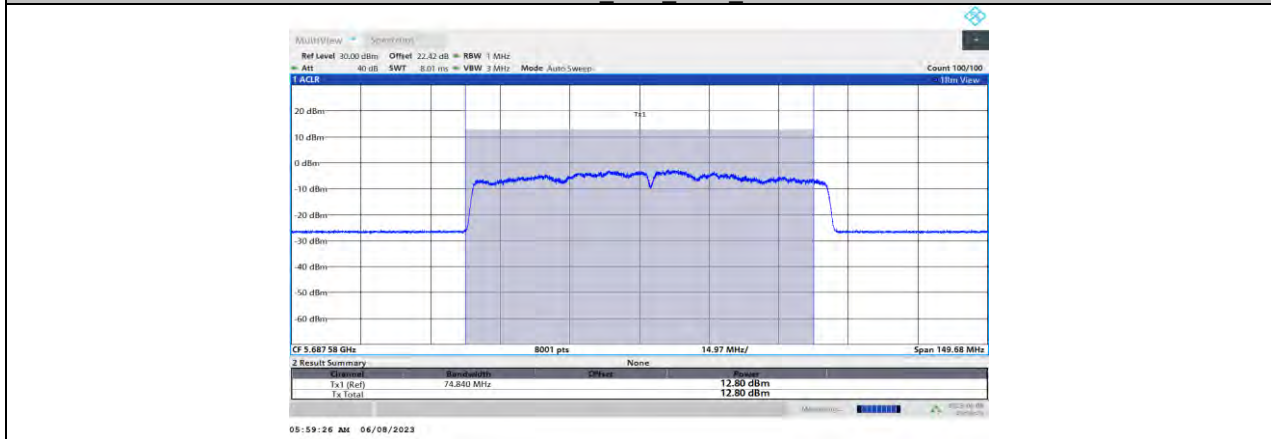
11N40MIMO_Ant1_5710_UNII-3



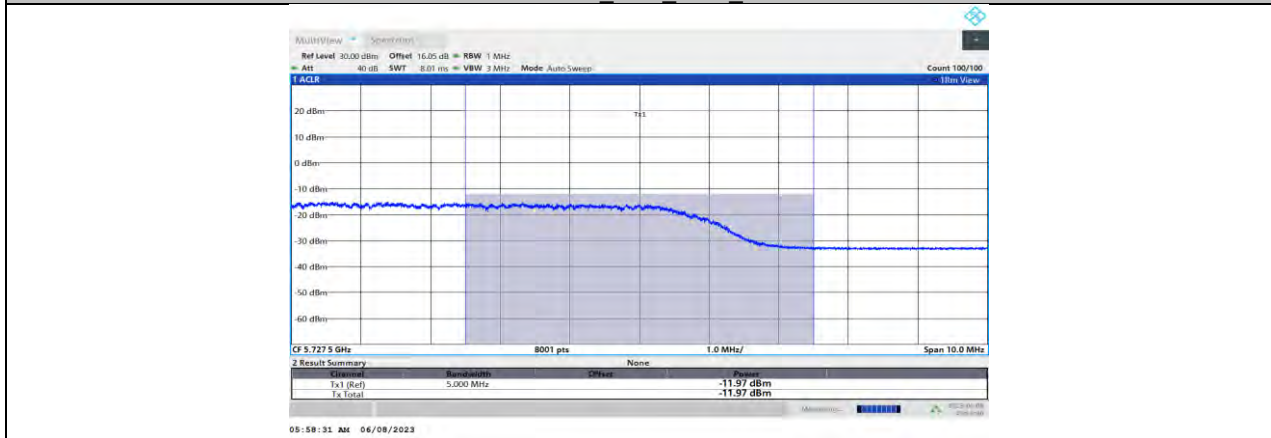
11N40MIMO_Ant2_5710_UNII-3



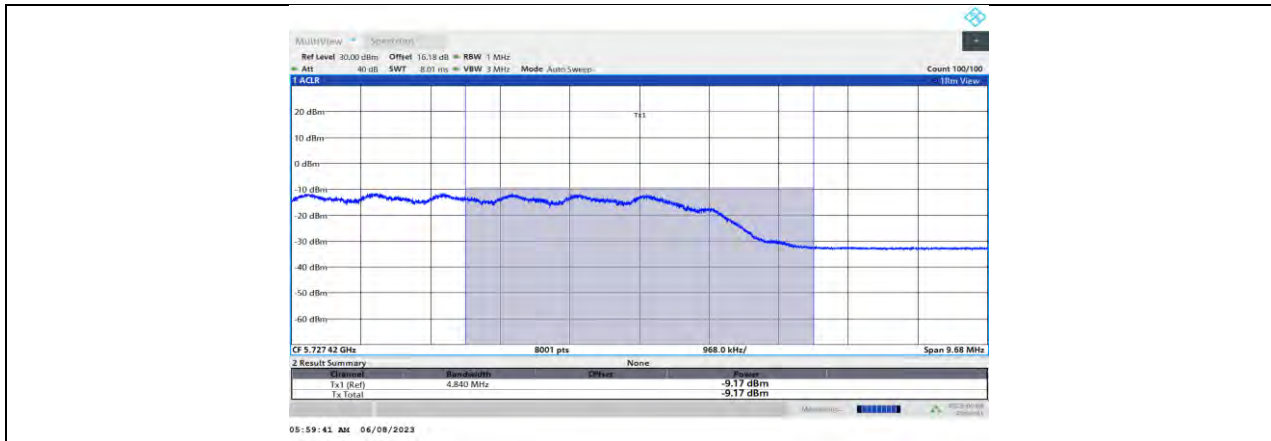
11AC80MIMO_Ant1_5690_UNII-2C



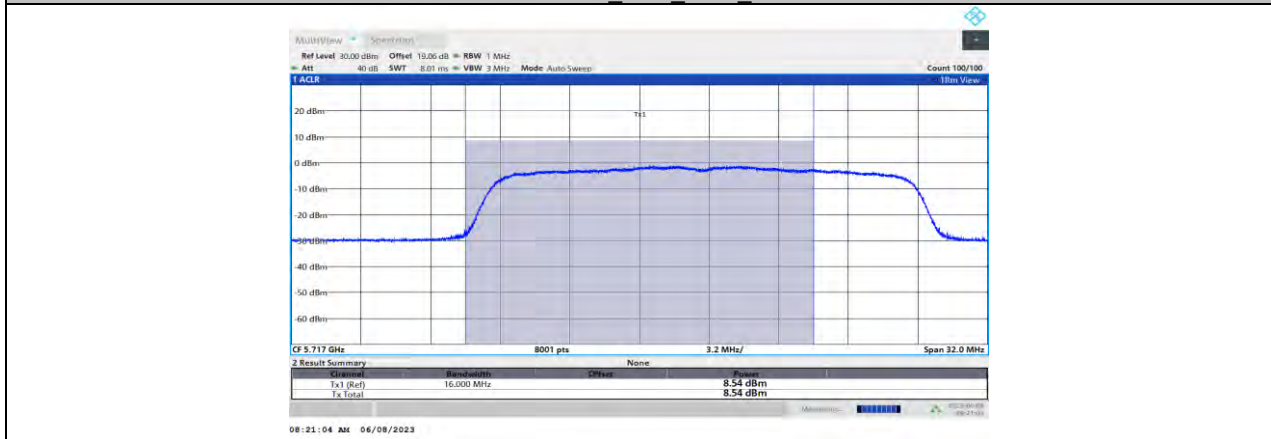
11AC80MIMO_Ant2_5690_UNII-2C



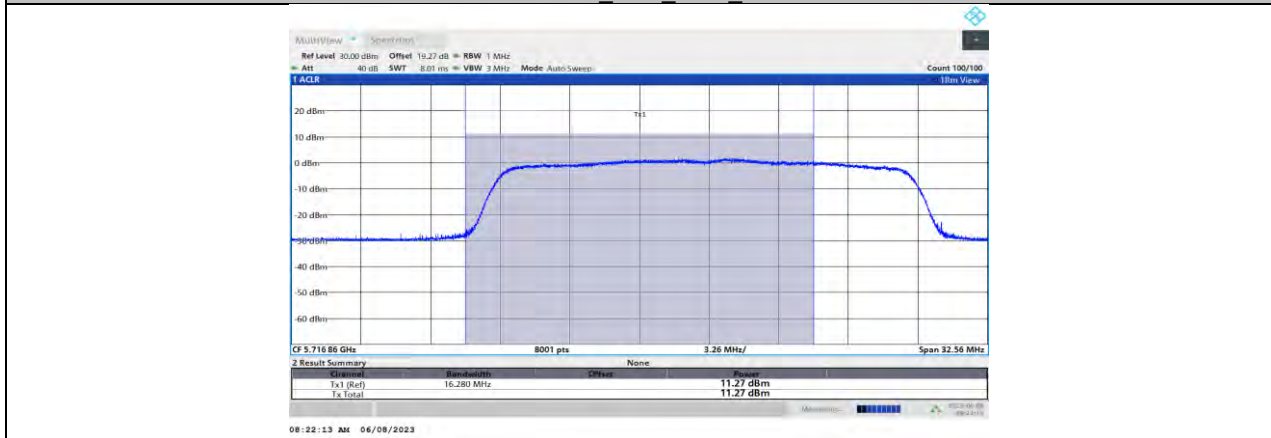
11AC80MIMO_Ant1_5690_UNII-3



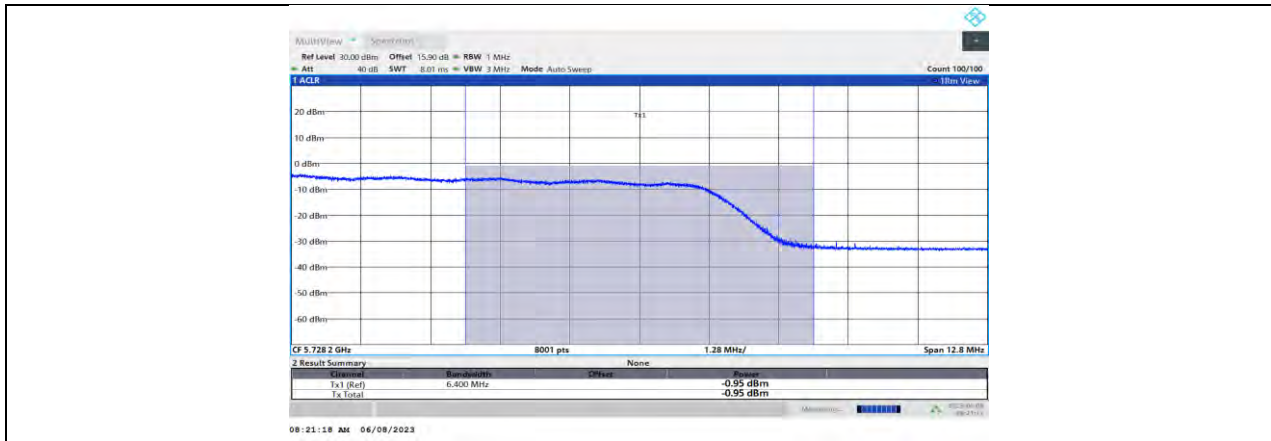
11AC80MIMO Ant2_5690_UNII-3



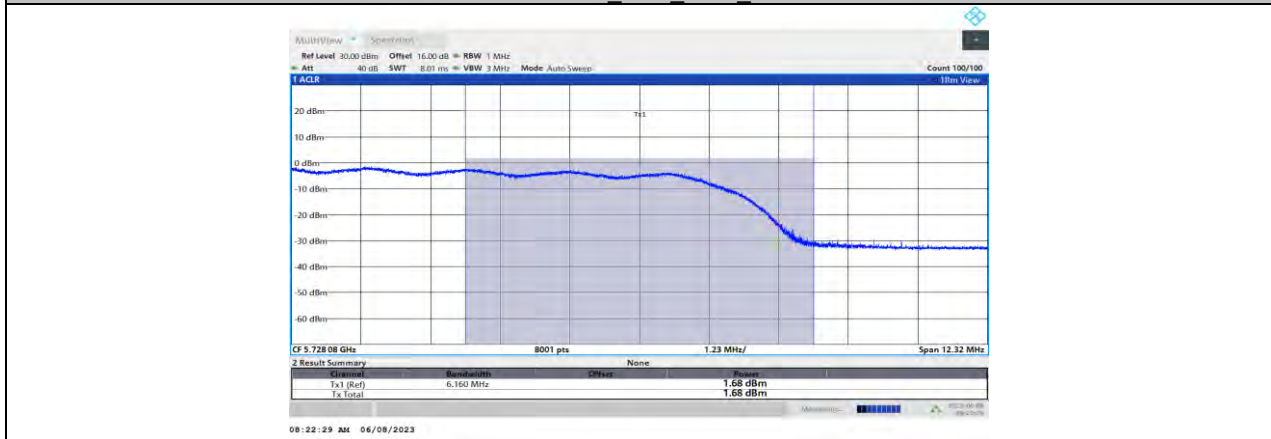
11AX20MIMO Ant1_5720_UNII-2C



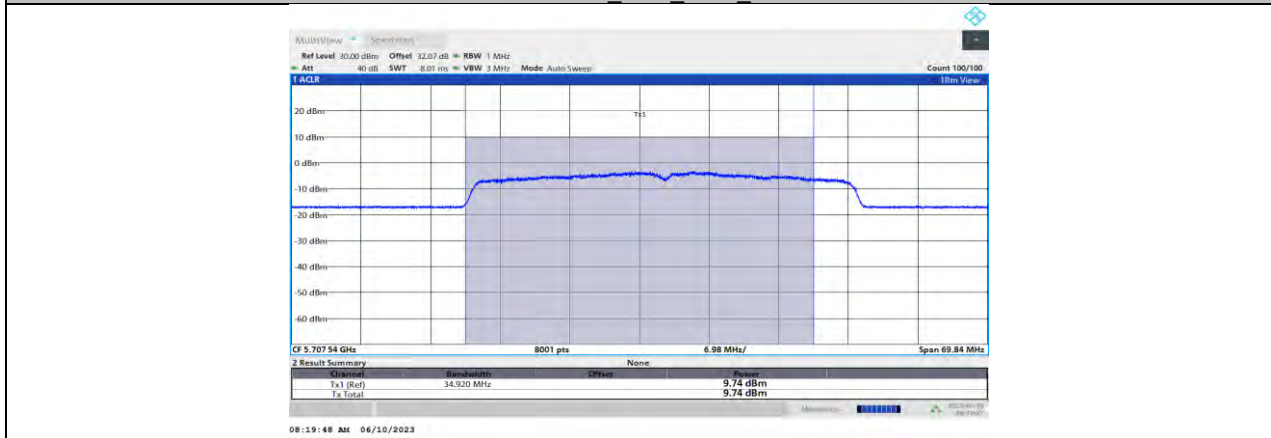
11AX20MIMO Ant2_5720_UNII-2C



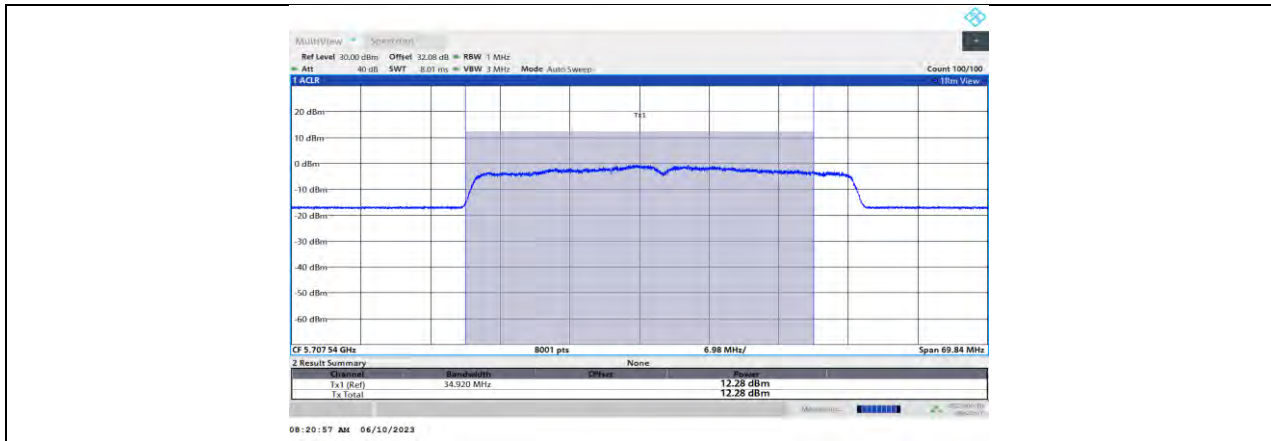
11AX20MIMO_Ant1_5720_UNII-3



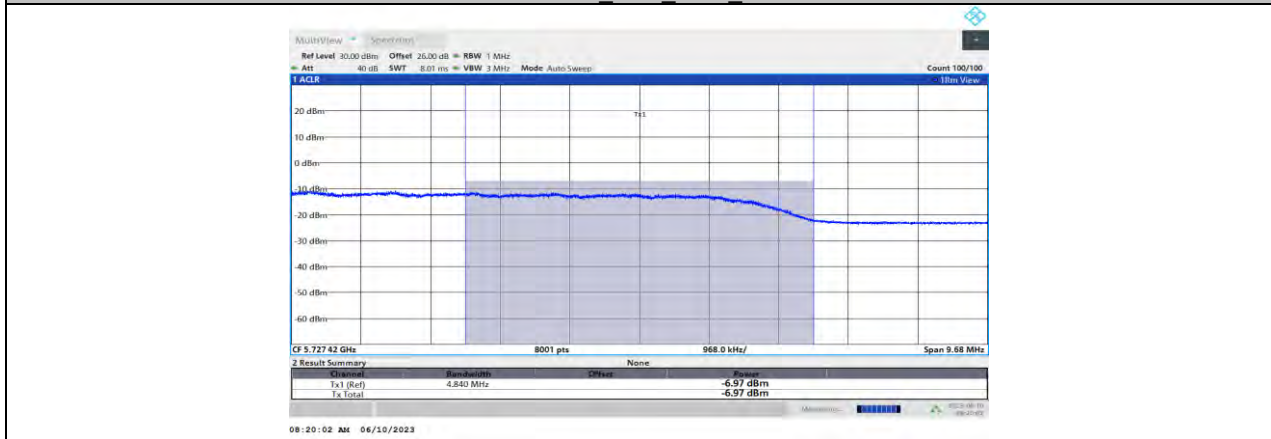
11AX20MIMO_Ant2_5720_UNII-3



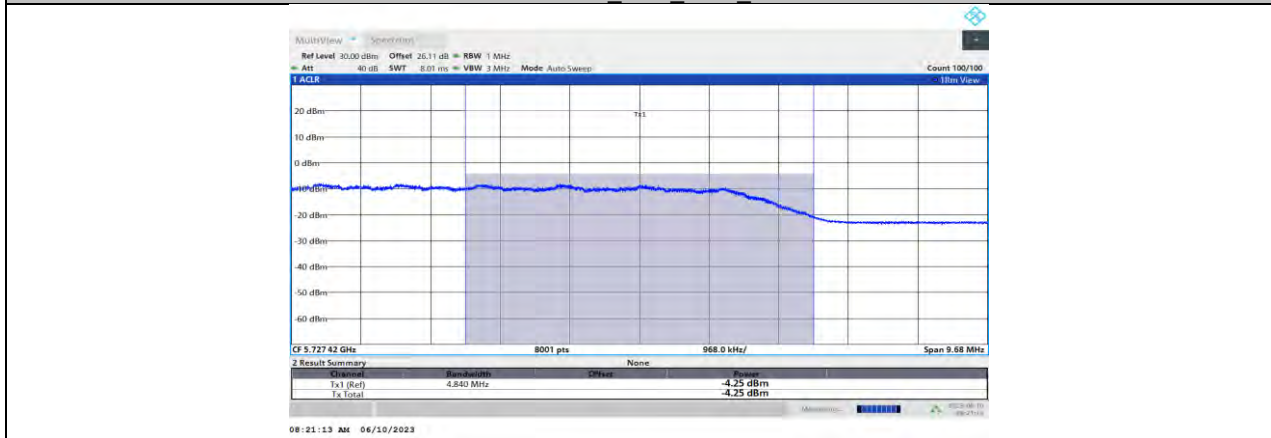
11AX40MIMO_Ant1_5710_UNII-2C



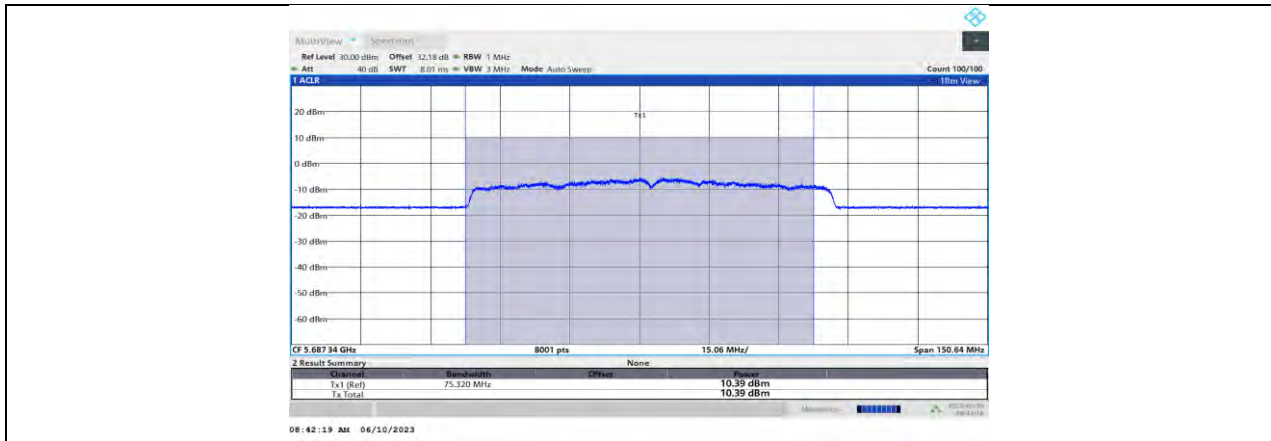
11AX40MIMO_Ant2_5710_UNII-2C



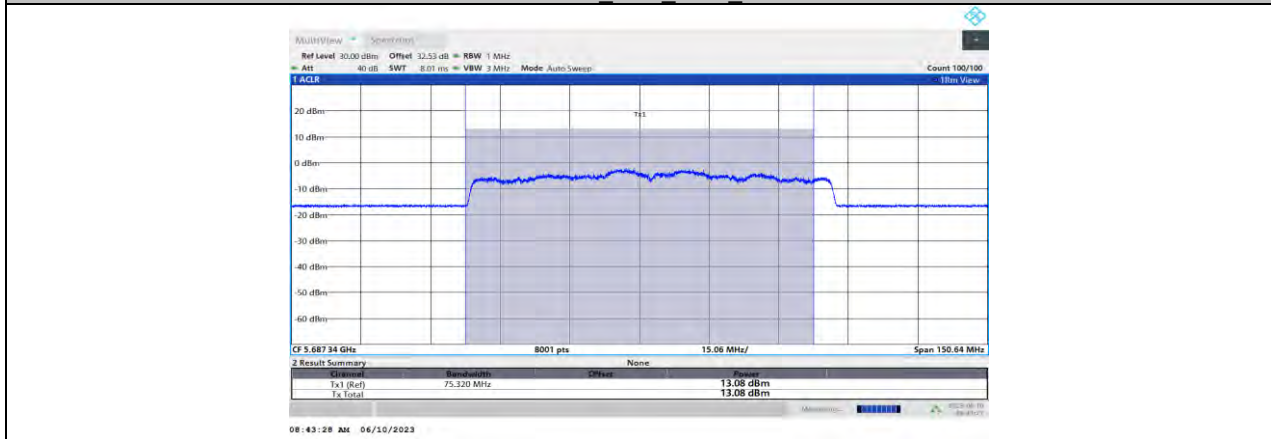
11AX40MIMO_Ant1_5710_UNII-3



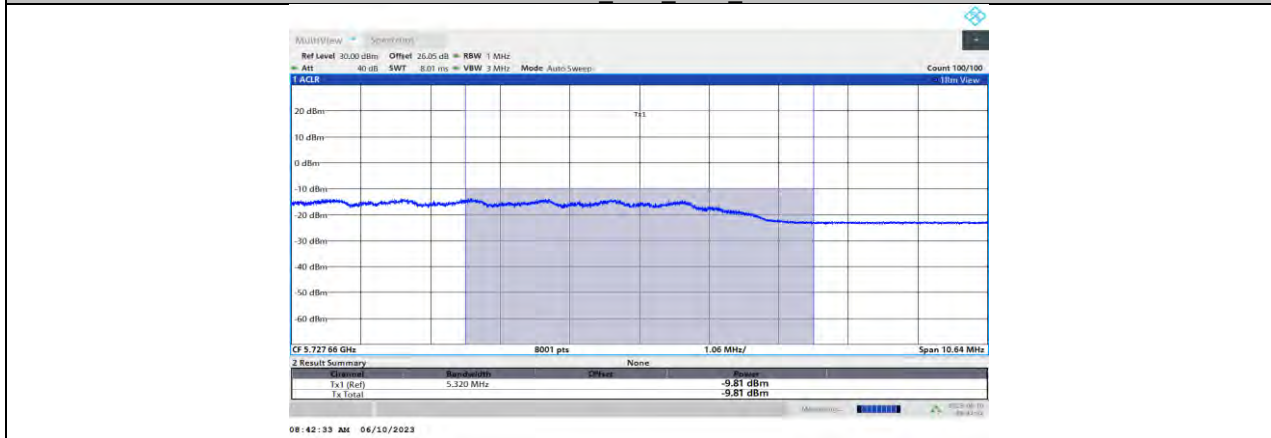
11AX40MIMO_Ant2_5710_UNII-3



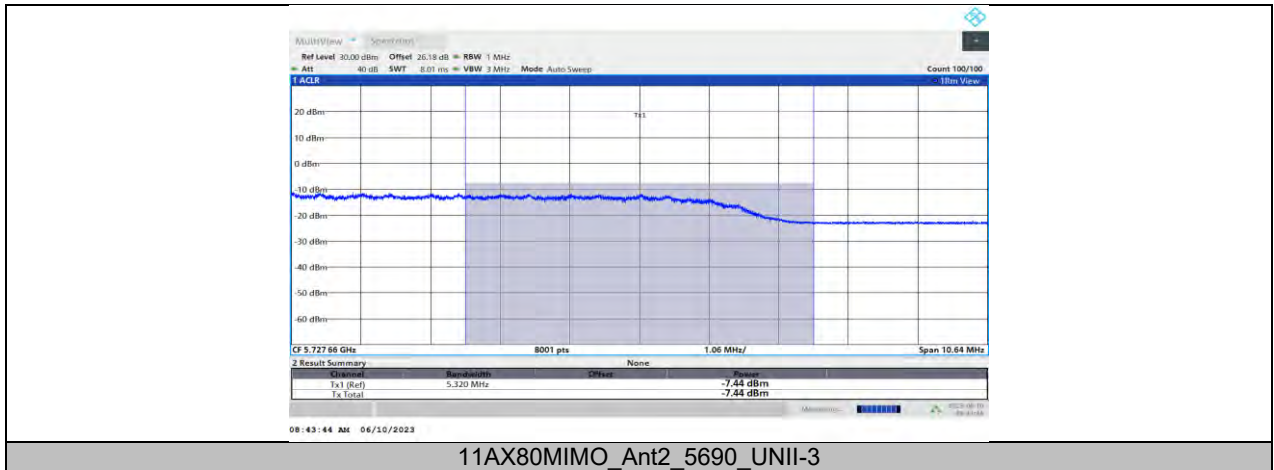
11AX80MIMO_Ant1_5690_UNII-2C



11AX80MIMO_Ant2_5690_UNII-2C



11AX80MIMO_Ant1_5690_UNII-3



11AX80MIMO_Ant2_5690_UNII-3

11.5. APPENDIX C: MAXIMUM POWER SPECTRAL DENSITY

11.5.1. Test Result

Test Mode	Antenna	Channel	Power [dBm/MHz]	Limit [dBm/MHz]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A	Ant1	5180	2.87	≤11.00	7.36	≤10.00	PASS
	Ant2	5180	3.24	≤11.00	6.38	≤10.00	PASS
	Ant1	5200	2.75	≤11.00	7.24	≤10.00	PASS
	Ant2	5200	2.77	≤11.00	5.91	≤10.00	PASS
	Ant1	5240	3.66	≤11.00	8.15	≤10.00	PASS
	Ant2	5240	2.33	≤11.00	5.47	≤10.00	PASS
	Ant1	5260	3.36	≤11.00	7.85	---	PASS
	Ant2	5260	2.42	≤11.00	5.56	---	PASS
	Ant1	5280	3.29	≤11.00	7.78	---	PASS
	Ant2	5280	2.94	≤11.00	6.08	---	PASS
	Ant1	5320	2.92	≤11.00	7.41	---	PASS
	Ant2	5320	1.88	≤11.00	5.02	---	PASS
	Ant1	5500	2.44	≤11.00	6.93	---	PASS
	Ant2	5500	2.88	≤11.00	6.02	---	PASS
	Ant1	5580	2.69	≤11.00	7.18	---	PASS
	Ant2	5580	3.24	≤11.00	6.38	---	PASS
	Ant1	5700	2.97	≤11.00	7.46	---	PASS
	Ant2	5700	3.2	≤11.00	6.34	---	PASS
	Ant1	5720_UNII-2C	2.25	≤11.00	6.74	---	PASS
	Ant2	5720_UNII-2C	2.42	≤11.00	5.56	---	PASS
	Ant1	5720_UNII-3	-2.58	≤30.00	1.91	---	PASS
	Ant2	5720_UNII-3	-2.3	≤30.00	0.84	---	PASS
	Ant1	5745	-0.4	≤30.00	4.09	---	PASS
	Ant2	5745	-1.18	≤30.00	1.96	---	PASS
	Ant1	5785	-0.54	≤30.00	3.95	---	PASS
	Ant2	5785	-0.59	≤30.00	2.55	---	PASS
	Ant1	5825	-0.6	≤30.00	3.89	---	PASS
	Ant2	5825	-1.54	≤30.00	1.60	---	PASS
11N20MIMO	Ant1	5180	-3.4	≤9.50	1.09	≤10.00	PASS
	Ant2	5180	0.41	≤9.50	4.90	≤10.00	PASS
	total	5180	1.92	≤9.50	6.41	≤10.00	PASS
	Ant1	5200	-3.36	≤9.50	1.13	≤10.00	PASS
	Ant2	5200	-0.1	≤9.50	4.39	≤10.00	PASS
	total	5200	1.58	≤9.50	6.07	≤10.00	PASS
	Ant1	5240	-2.22	≤9.50	2.27	≤10.00	PASS
	Ant2	5240	0.07	≤9.50	4.56	≤10.00	PASS
	total	5240	2.08	≤9.50	6.57	≤10.00	PASS
	Ant1	5260	0.71	≤9.50	5.20	---	PASS
	Ant2	5260	3.05	≤9.50	7.54	---	PASS
	total	5260	5.05	≤9.50	9.54	---	PASS
	Ant1	5280	1.19	≤9.50	5.68	---	PASS
	Ant2	5280	3.19	≤9.50	7.68	---	PASS
	total	5280	5.31	≤9.50	9.80	---	PASS
	Ant1	5320	0.64	≤9.50	5.13	---	PASS
	Ant2	5320	3.4	≤9.50	7.89	---	PASS
	total	5320	5.25	≤9.50	9.74	---	PASS
	Ant1	5500	-0.37	≤9.50	4.12	---	PASS
	Ant2	5500	2.77	≤9.50	7.26	---	PASS
	total	5500	4.49	≤9.50	8.98	---	PASS
	Ant1	5580	-0.18	≤9.50	4.31	---	PASS
	Ant2	5580	2.6	≤9.50	7.09	---	PASS
	total	5580	4.44	≤9.50	8.93	---	PASS
	Ant1	5700	0.17	≤9.50	4.66	---	PASS

	Ant2	5700	3.29	≤9.50	7.78	---	PASS
	total	5700	5.01	≤9.50	9.50	---	PASS
	Ant1	5720_UNII-2C	-0.46	≤9.50	4.03	---	PASS
	Ant2	5720_UNII-2C	2.47	≤9.50	6.96	---	PASS
	total	5720_UNII-2C	4.26	≤9.50	8.75	---	PASS
	Ant1	5720_UNII-3	-5.35	≤28.50	-0.86	---	PASS
	Ant2	5720_UNII-3	-2.23	≤28.50	2.26	---	PASS
	total	5720_UNII-3	-0.51	≤28.50	3.98	---	PASS
	Ant1	5745	-3.4	≤28.50	1.09	---	PASS
	Ant2	5745	-0.31	≤28.50	4.18	---	PASS
	total	5745	1.42	≤28.50	5.91	---	PASS
	Ant1	5785	-2.69	≤28.50	1.80	---	PASS
	Ant2	5785	0.32	≤28.50	4.81	---	PASS
	total	5785	2.08	≤28.50	6.57	---	PASS
	Ant1	5825	-3.32	≤28.50	1.17	---	PASS
Ant2	5825	0.01	≤28.50	4.50	---	PASS	
total	5825	1.67	≤28.50	6.16	---	PASS	
11N40MIMO	Ant1	5190	-3.13	≤9.50	1.36	≤10.00	PASS
	Ant2	5190	-0.01	≤9.50	4.48	≤10.00	PASS
	total	5190	1.71	≤9.50	6.20	≤10.00	PASS
	Ant1	5230	-3.32	≤9.50	1.17	≤10.00	PASS
	Ant2	5230	-0.38	≤9.50	4.11	≤10.00	PASS
	total	5230	1.40	≤9.50	5.89	≤10.00	PASS
	Ant1	5270	-2.35	≤9.50	2.14	---	PASS
	Ant2	5270	0.03	≤9.50	4.52	---	PASS
	total	5270	2.01	≤9.50	6.50	---	PASS
	Ant1	5310	-2.9	≤9.50	1.59	---	PASS
	Ant2	5310	-0.15	≤9.50	4.34	---	PASS
	total	5310	1.70	≤9.50	6.19	---	PASS
	Ant1	5510	-2.5	≤9.50	1.99	---	PASS
	Ant2	5510	0.19	≤9.50	4.68	---	PASS
	total	5510	2.06	≤9.50	6.55	---	PASS
	Ant1	5550	-2.24	≤9.50	2.25	---	PASS
	Ant2	5550	0.2	≤9.50	4.69	---	PASS
	total	5550	2.16	≤9.50	6.65	---	PASS
	Ant1	5670	-2.28	≤9.50	2.21	---	PASS
	Ant2	5670	0.37	≤9.50	4.86	---	PASS
	total	5670	2.25	≤9.50	6.74	---	PASS
	Ant1	5710_UNII-2C	-2.77	≤9.50	1.72	---	PASS
	Ant2	5710_UNII-2C	-0.16	≤9.50	4.33	---	PASS
	total	5710_UNII-2C	1.74	≤9.50	6.23	---	PASS
	Ant1	5710_UNII-3	-9.39	≤28.50	-4.90	---	PASS
	Ant2	5710_UNII-3	-6.03	≤28.50	-1.54	---	PASS
	total	5710_UNII-3	-4.38	≤28.50	0.11	---	PASS
	Ant1	5755	-6.25	≤28.50	-1.76	---	PASS
	Ant2	5755	-2.95	≤28.50	1.54	---	PASS
	total	5755	-1.28	≤28.50	3.21	---	PASS
Ant1	5795	-5.86	≤28.50	-1.37	---	PASS	
Ant2	5795	-2.85	≤28.50	1.64	---	PASS	
total	5795	-1.09	≤28.50	3.40	---	PASS	
11AC80MIMO	Ant1	5210	-6.29	≤9.50	-1.80	≤10.00	PASS
	Ant2	5210	-4.3	≤9.50	0.19	≤10.00	PASS
	total	5210	-2.17	≤9.50	2.32	≤10.00	PASS
	Ant1	5290	-5.4	≤9.50	-0.91	---	PASS
	Ant2	5290	-3.64	≤9.50	0.85	---	PASS