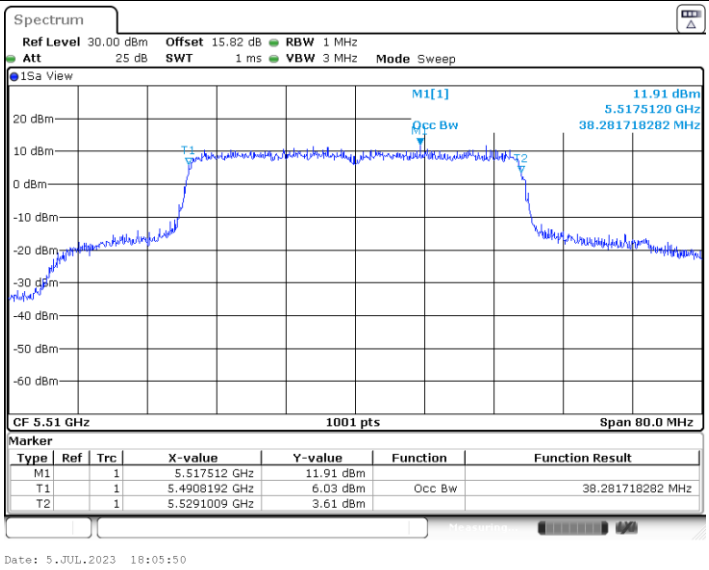
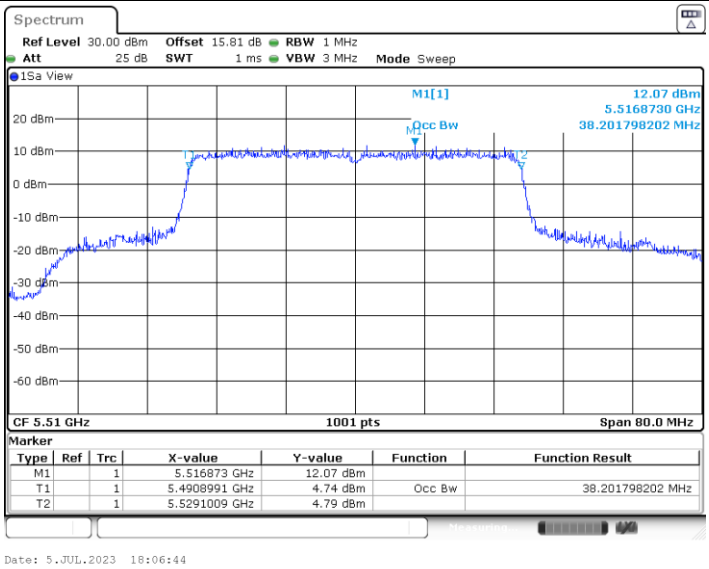
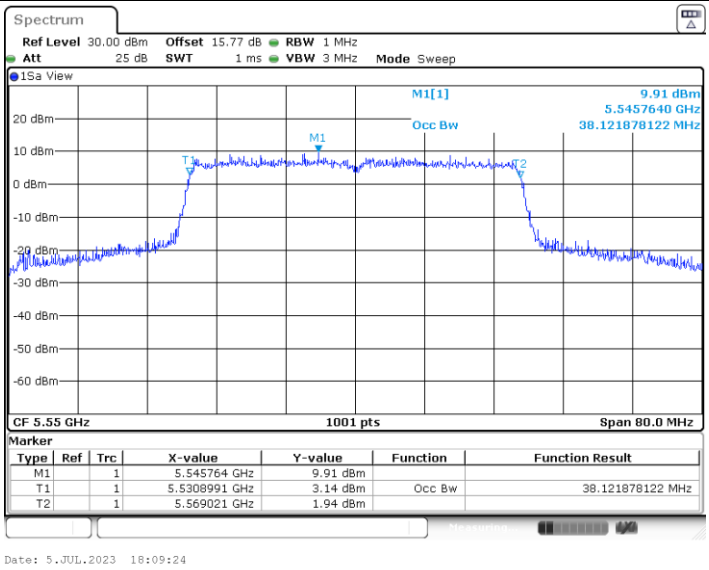
11AX40MIMO_Ant2_5510



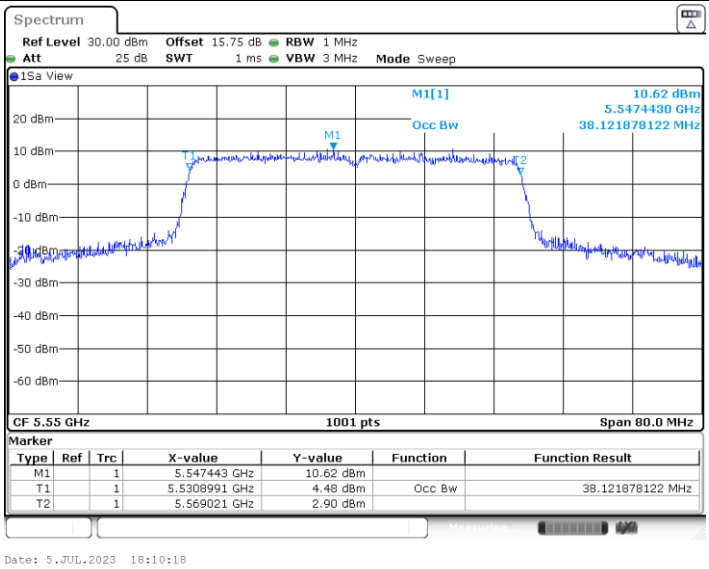
11AX40MIMO_Ant3_5510



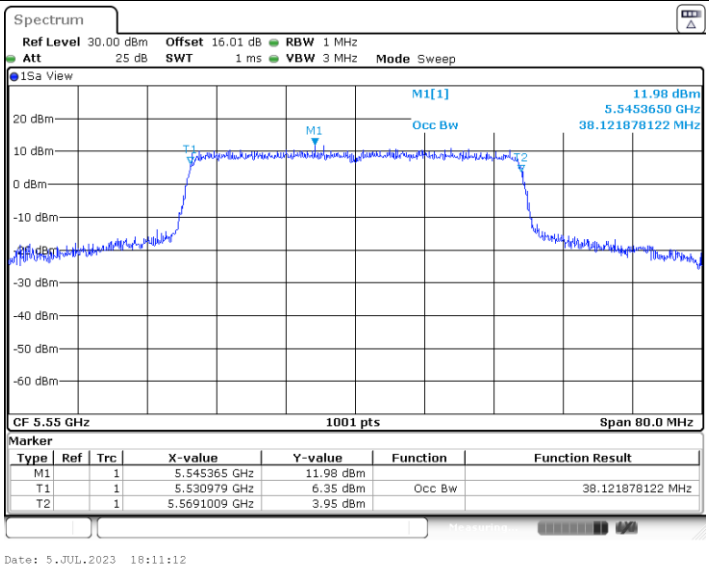
11AX40MIMO_Ant0_5550



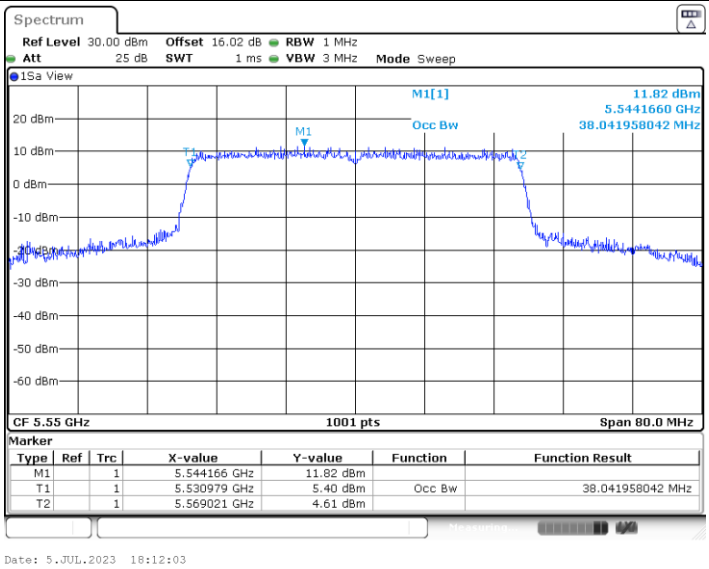
11AX40MIMO_Ant1_5550



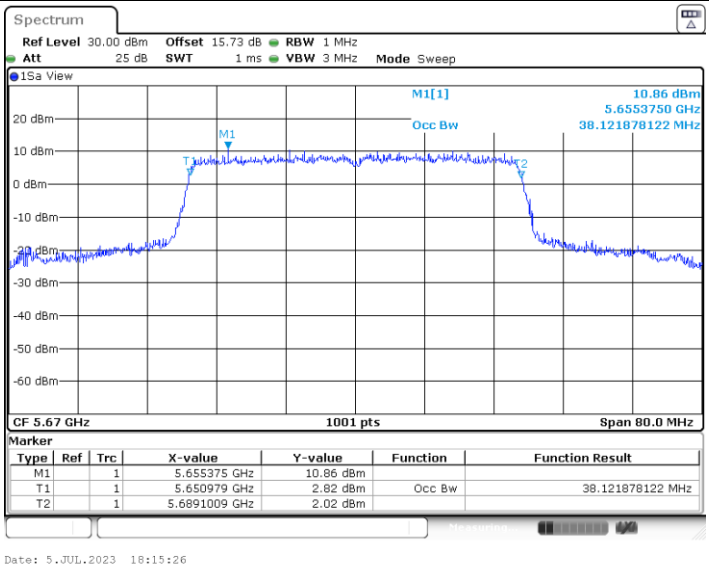
11AX40MIMO_Ant2_5550



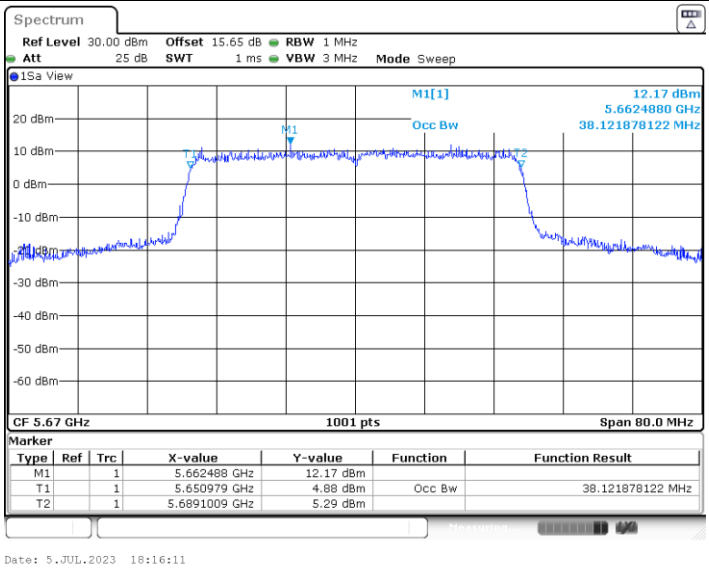
11AX40MIMO_Ant3_5550



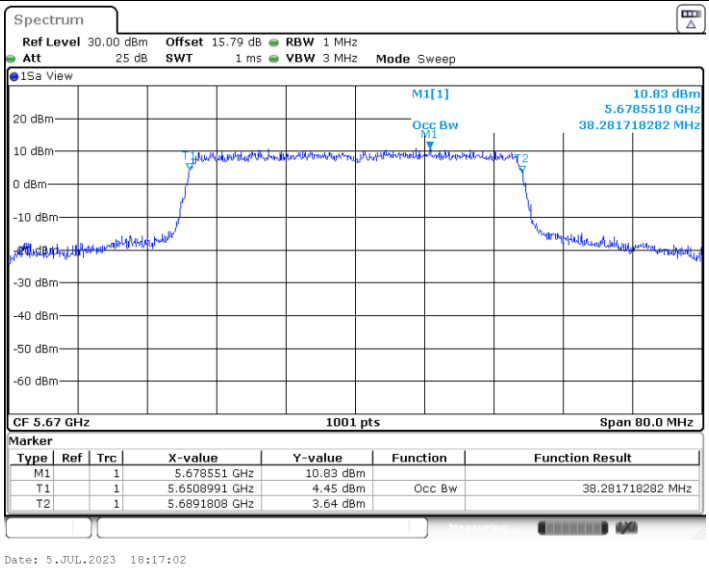
11AX40MIMO_Ant0_5670



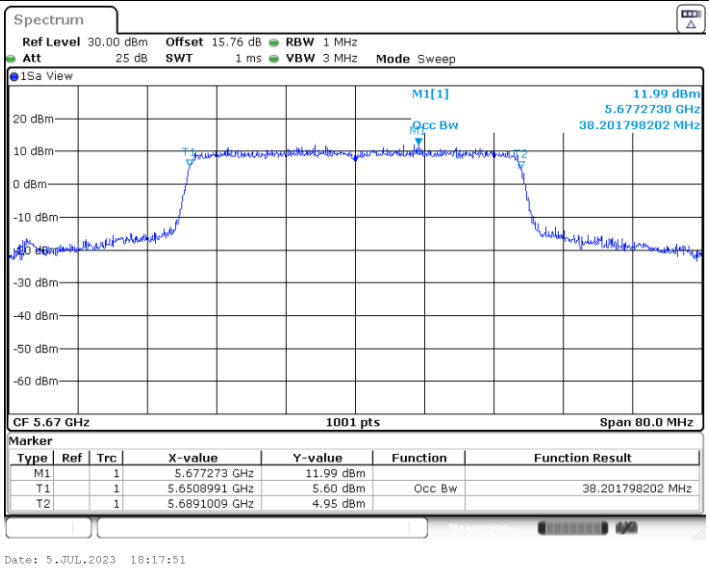
11AX40MIMO_Ant1_5670



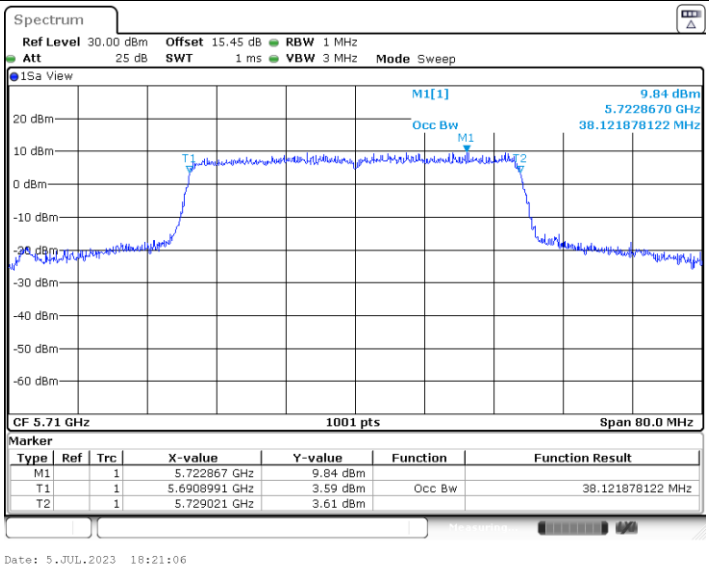
11AX40MIMO_Ant2_5670



11AX40MIMO_Ant3_5670



11AX40MIMO_Ant0_5710



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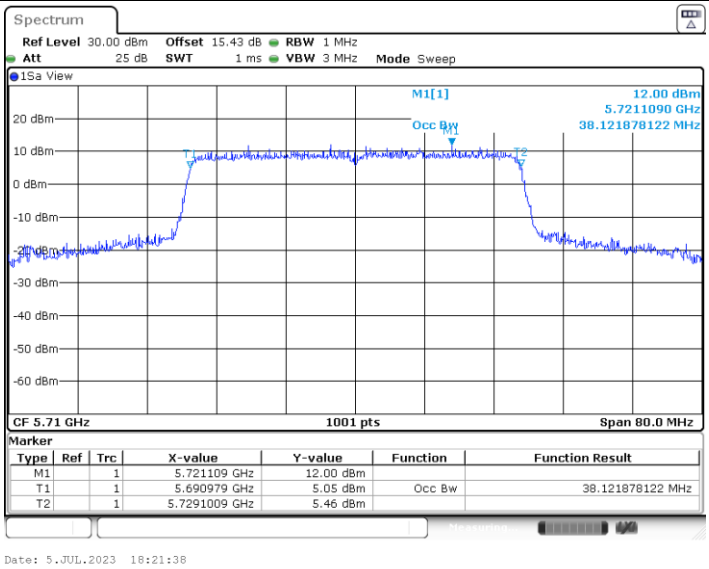

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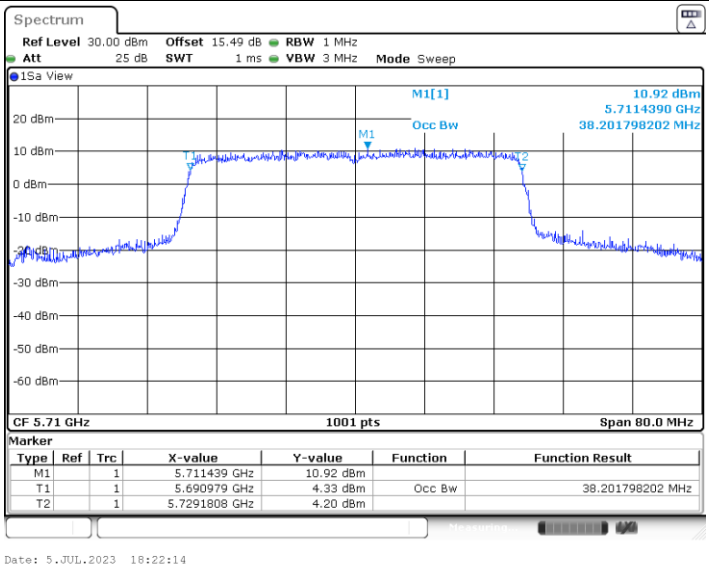
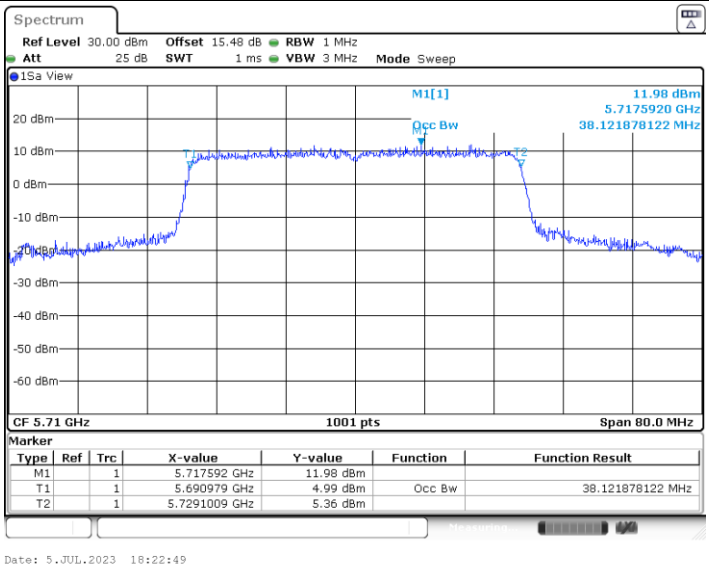
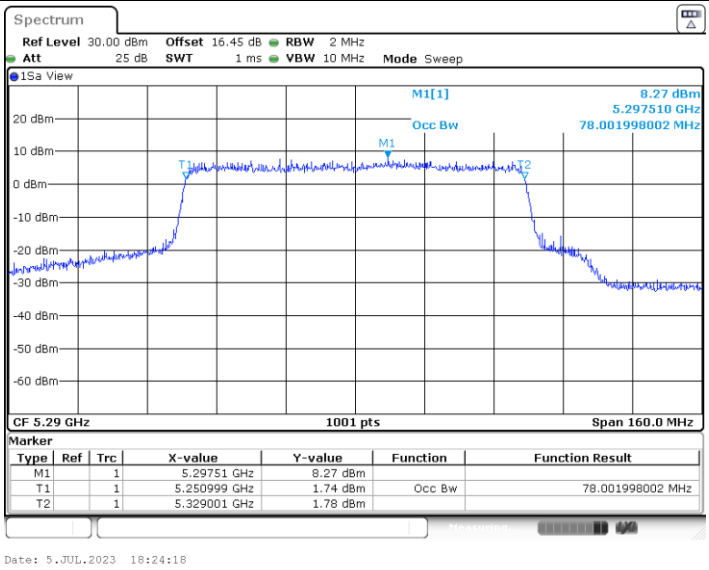


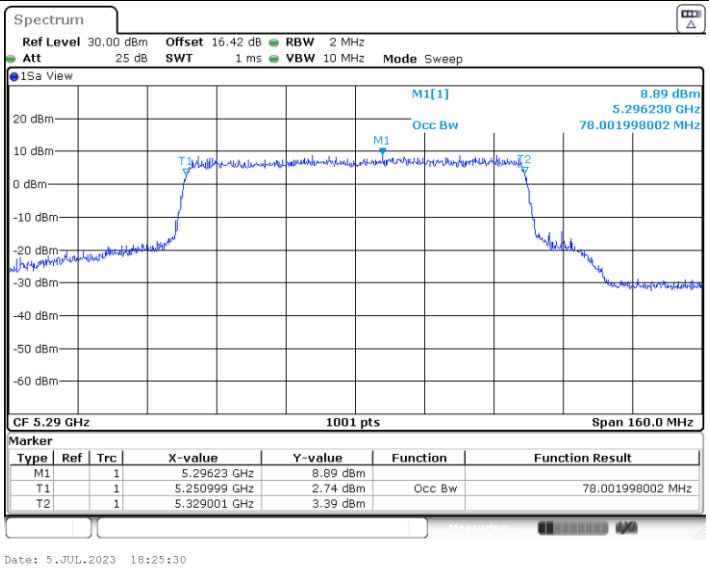
11AX40MIMO_Ant3_5710



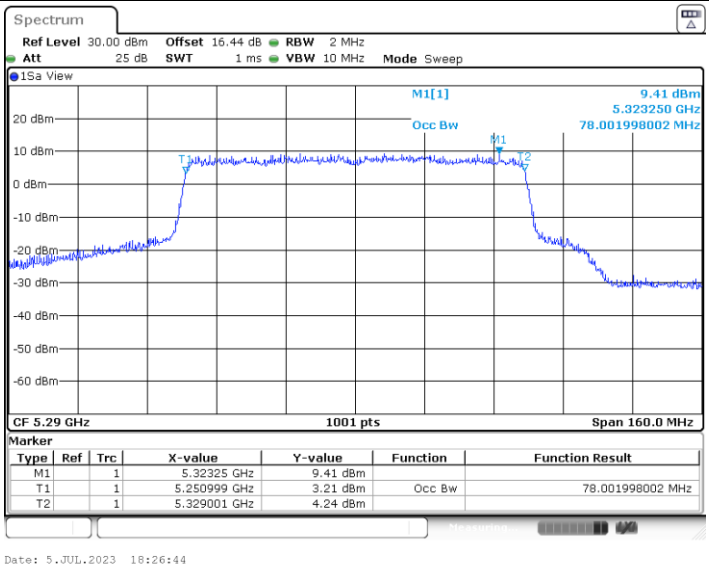
11AX80MIMO_Ant0_5290



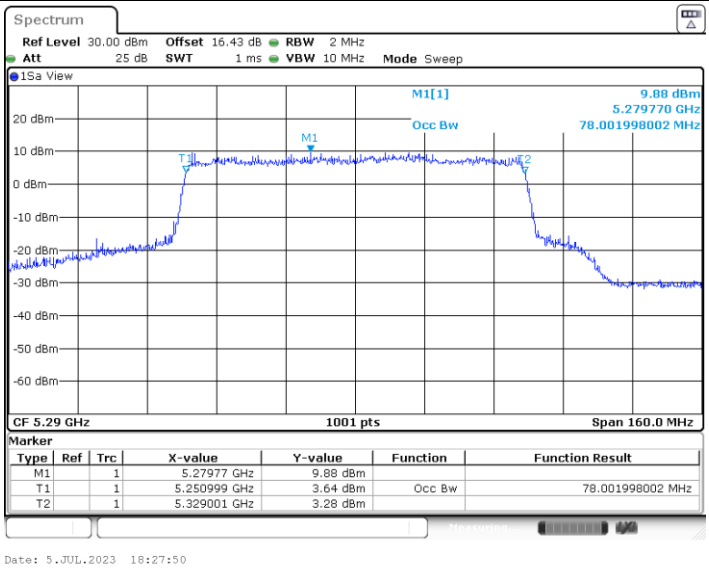
11AX80MIMO_Ant1_5290



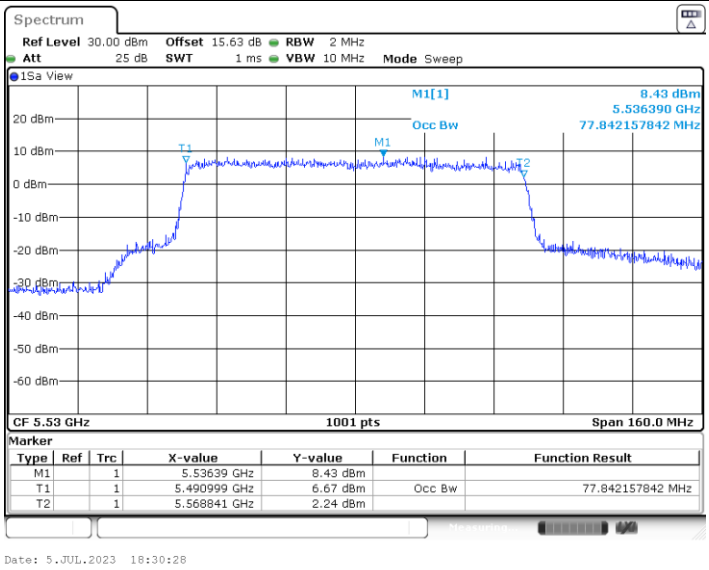
11AX80MIMO_Ant2_5290



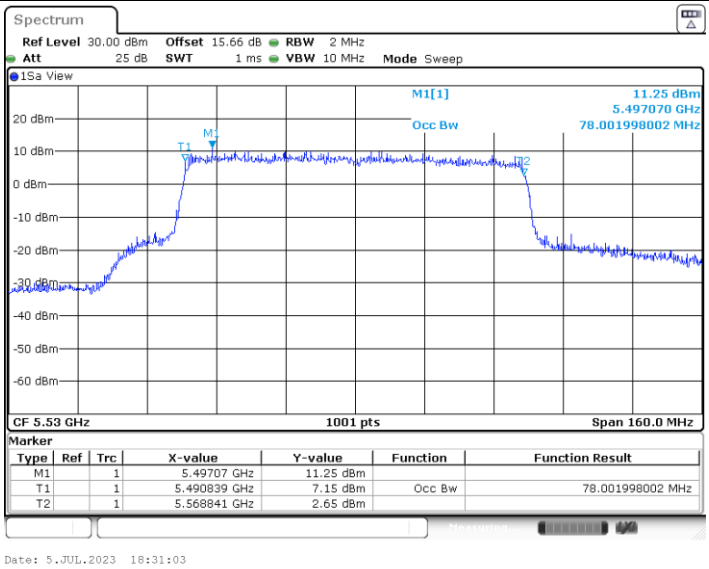
11AX80MIMO_Ant3_5290



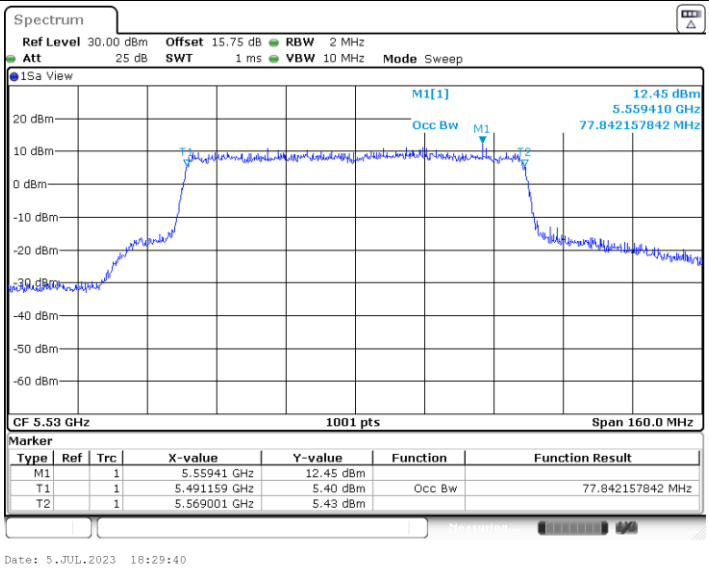
11AX80MIMO_Ant0_5530



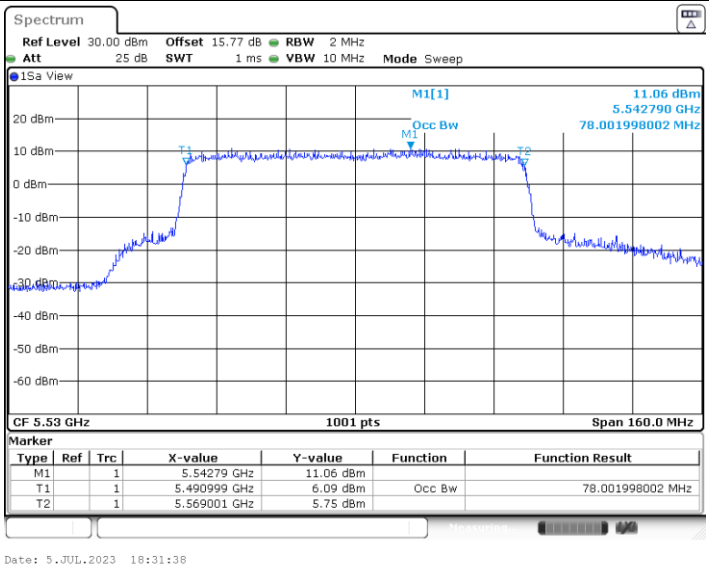
11AX80MIMO_Ant1_5530



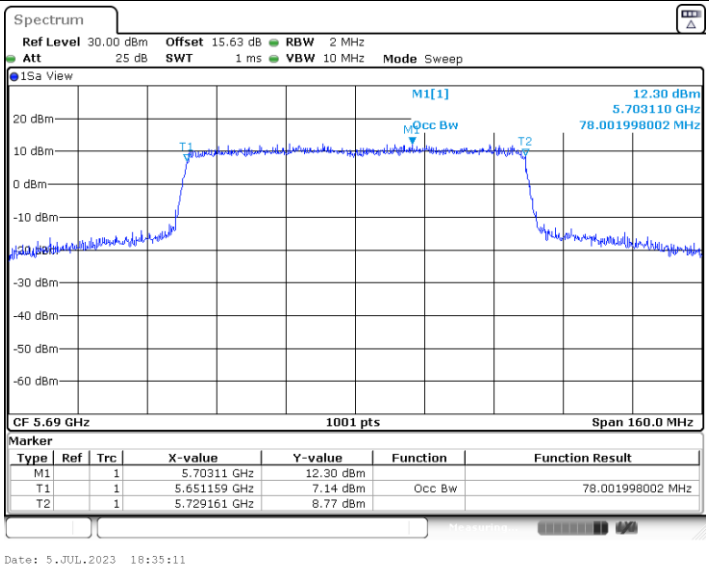
11AX80MIMO_Ant2_5530



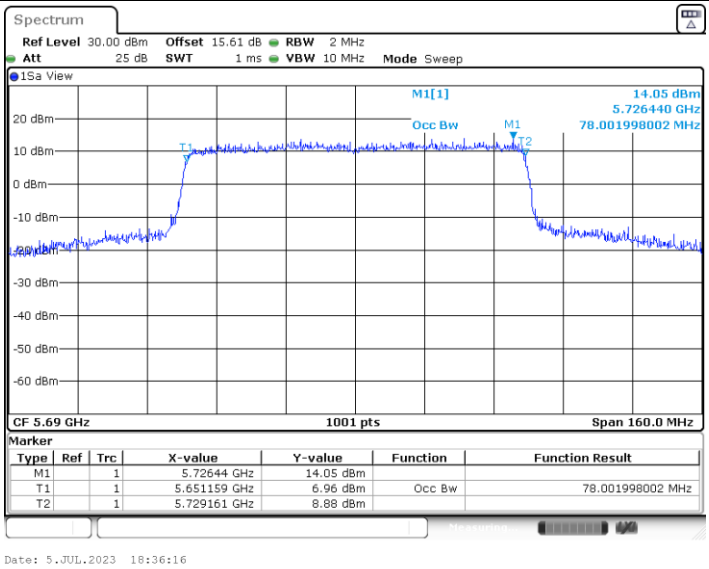
11AX80MIMO_Ant3_5530



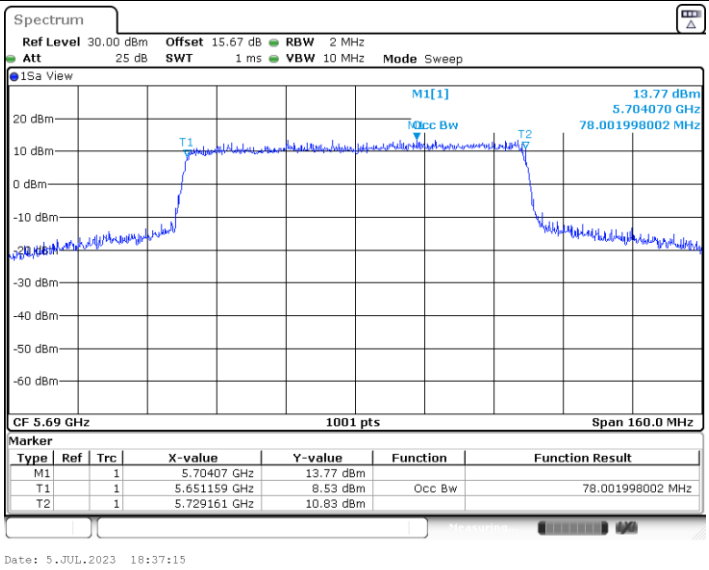
11AX80MIMO_Ant0_5690



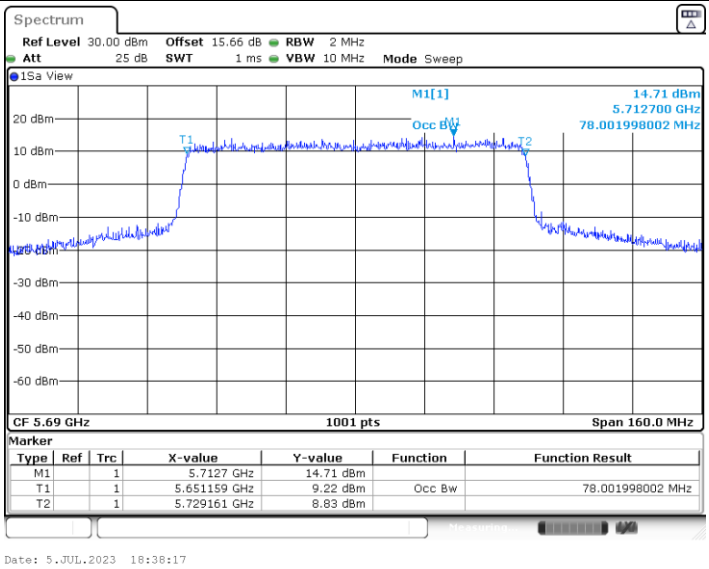
11AX80MIMO_Ant1_5690



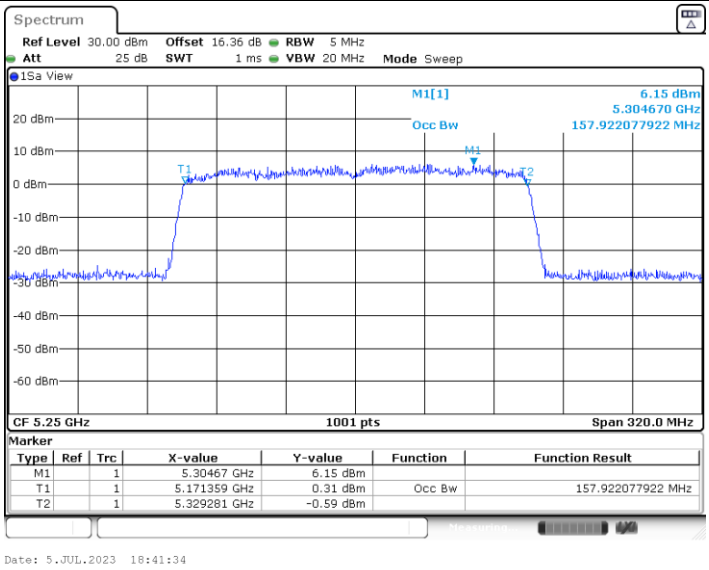
11AX80MIMO_Ant2_5690



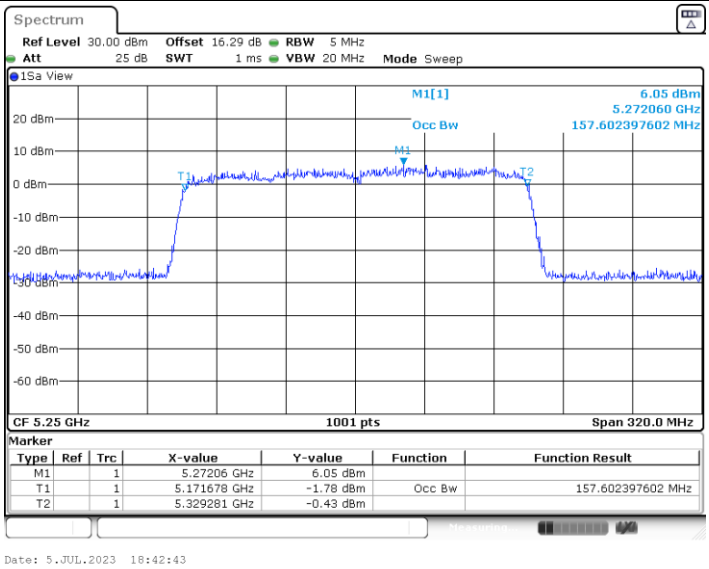
11AX80MIMO_Ant3_5690



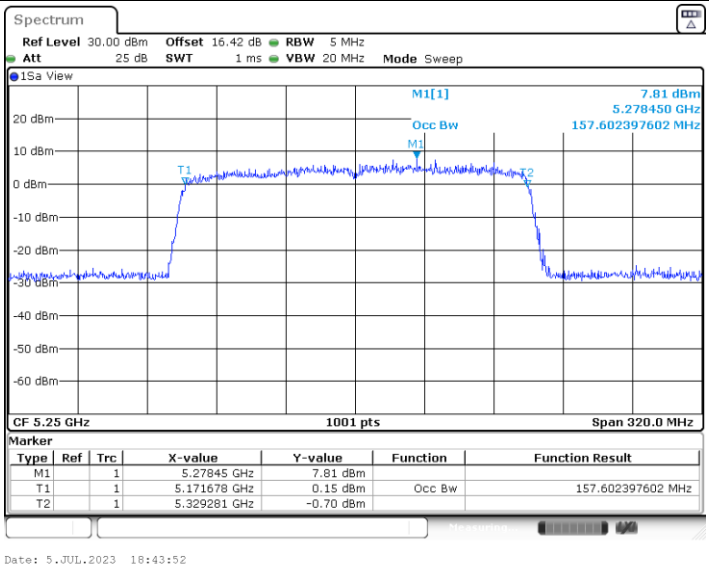
11AX160MIMO_Ant0_5250



11AX160MIMO_Ant1_5250



11AX160MIMO_Ant2_5250



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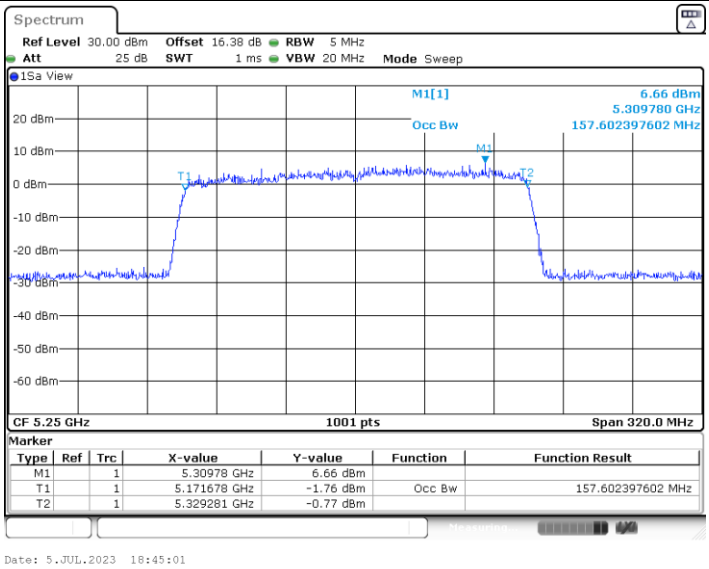


Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A-CDD	Ant0	5260	-1.39	≤11.00	PASS
	Ant1	5260	0.36	≤11.00	PASS
	Ant2	5260	0.55	≤11.00	PASS
	Ant3	5260	0.72	≤11.00	PASS
	total	5260	6.16	≤6.36	PASS
	Ant0	5300	-1.28	≤11.00	PASS
	Ant1	5300	0.42	≤11.00	PASS
	Ant2	5300	0.66	≤11.00	PASS
	Ant3	5300	0.66	≤11.00	PASS
	total	5300	6.21	≤6.36	PASS
	Ant0	5320	-1.1	≤11.00	PASS
	Ant1	5320	0.44	≤11.00	PASS
	Ant2	5320	0.73	≤11.00	PASS
	Ant3	5320	0.72	≤11.00	PASS
	total	5320	6.28	≤6.36	PASS
	Ant0	5500	-1.01	≤11.00	PASS
	Ant1	5500	-0.19	≤11.00	PASS
	Ant2	5500	0.56	≤11.00	PASS
	Ant3	5500	0.91	≤11.00	PASS
	total	5500	6.15	≤6.30	PASS
	Ant0	5580	-0.98	≤11.00	PASS
	Ant1	5580	-0.33	≤11.00	PASS
	Ant2	5580	0.86	≤11.00	PASS
	Ant3	5580	0.76	≤11.00	PASS
	total	5580	6.16	≤6.30	PASS
	Ant0	5700	-0.86	≤11.00	PASS
	Ant1	5700	0.13	≤11.00	PASS
	Ant2	5700	0.45	≤11.00	PASS
	Ant3	5700	0.95	≤11.00	PASS
	total	5700	6.24	≤6.30	PASS
	Ant0	5720_UNII-2C	-1.14	≤11.00	PASS
	Ant1	5720_UNII-2C	-0.03	≤11.00	PASS
	Ant2	5720_UNII-2C	0.25	≤11.00	PASS
	Ant3	5720_UNII-2C	0.85	≤11.00	PASS

	total	5720_UNII-2C	6.06	≤6.30	PASS
	Ant0	5720_UNII-3	-4.2	≤30.00	PASS
	Ant1	5720_UNII-3	-3.02	≤30.00	PASS
	Ant2	5720_UNII-3	-2.97	≤30.00	PASS
	Ant3	5720_UNII-3	-2.49	≤30.00	PASS
	total	5720_UNII-3	2.89	≤25.42	PASS
11AX20MIMO	Ant0	5260	-1.38	≤11.00	PASS
	Ant1	5260	0.16	≤11.00	PASS
	Ant2	5260	0.71	≤11.00	PASS
	Ant3	5260	0.45	≤11.00	PASS
	total	5260	6.08	≤6.36	PASS
	Ant0	5300	-1.17	≤11.00	PASS
	Ant1	5300	0.36	≤11.00	PASS
	Ant2	5300	0.74	≤11.00	PASS
	Ant3	5300	0.69	≤11.00	PASS
	total	5300	6.24	≤6.36	PASS
	Ant0	5320	-0.91	≤11.00	PASS
	Ant1	5320	0.42	≤11.00	PASS
	Ant2	5320	0.76	≤11.00	PASS
	Ant3	5320	0.6	≤11.00	PASS
	total	5320	6.29	≤6.36	PASS
	Ant0	5500	-1.19	≤11.00	PASS
	Ant1	5500	0.02	≤11.00	PASS
	Ant2	5500	0.68	≤11.00	PASS
	Ant3	5500	1	≤11.00	PASS
	total	5500	6.23	≤6.30	PASS
	Ant0	5580	-1.31	≤11.00	PASS
	Ant1	5580	-0.14	≤11.00	PASS
	Ant2	5580	0.82	≤11.00	PASS
	Ant3	5580	0.85	≤11.00	PASS
	total	5580	6.16	≤6.30	PASS
	Ant0	5700	-0.9	≤11.00	PASS
	Ant1	5700	0.3	≤11.00	PASS
	Ant2	5700	0.35	≤11.00	PASS
	Ant3	5700	0.88	≤11.00	PASS
	total	5700	6.23	≤6.30	PASS
	Ant0	5720_UNII-2C	-1.12	≤11.00	PASS
	Ant1	5720_UNII-2C	0.09	≤11.00	PASS
	Ant2	5720_UNII-2C	0.11	≤11.00	PASS

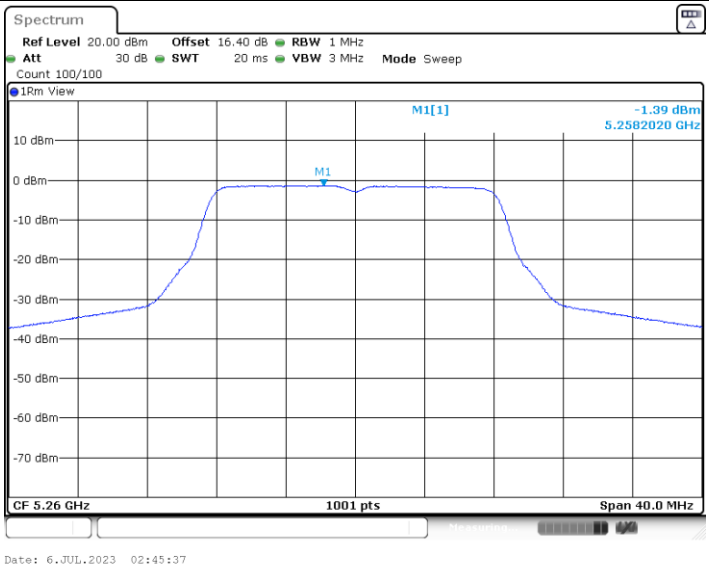
	Ant3	5720_UNII-2C	0.79	≤11.00	PASS
	total	5720_UNII-2C	6.04	≤6.30	PASS
	Ant0	5720_UNII-3	-4.28	≤30.00	PASS
	Ant1	5720_UNII-3	-3.04	≤30.00	PASS
	Ant2	5720_UNII-3	-2.83	≤30.00	PASS
	Ant3	5720_UNII-3	-2.19	≤30.00	PASS
	total	5720_UNII-3	3.00	≤25.42	PASS
11AX40MIMO	Ant0	5270	-0.98	≤11.00	PASS
	Ant1	5270	-0.07	≤11.00	PASS
	Ant2	5270	0.47	≤11.00	PASS
	Ant3	5270	0.55	≤11.00	PASS
	total	5270	6.05	≤6.36	PASS
	Ant0	5310	-2.17	≤11.00	PASS
	Ant1	5310	-1.2	≤11.00	PASS
	Ant2	5310	-0.76	≤11.00	PASS
	Ant3	5310	-0.83	≤11.00	PASS
	total	5310	4.82	≤6.36	PASS
	Ant0	5510	-0.92	≤11.00	PASS
	Ant1	5510	0.22	≤11.00	PASS
	Ant2	5510	0.6	≤11.00	PASS
	Ant3	5510	0.81	≤11.00	PASS
	total	5510	6.25	≤6.30	PASS
	Ant0	5550	-1.62	≤11.00	PASS
	Ant1	5550	-0.2	≤11.00	PASS
	Ant2	5550	0.67	≤11.00	PASS
	Ant3	5550	0.81	≤11.00	PASS
	total	5550	6.04	≤6.30	PASS
	Ant0	5670	-0.63	≤11.00	PASS
	Ant1	5670	0.36	≤11.00	PASS
	Ant2	5670	0.06	≤11.00	PASS
	Ant3	5670	0.73	≤11.00	PASS
	total	5670	6.18	≤6.30	PASS
	Ant0	5710_UNII-2C	-1.11	≤11.00	PASS
	Ant1	5710_UNII-2C	0.12	≤11.00	PASS
	Ant2	5710_UNII-2C	0.26	≤11.00	PASS
	Ant3	5710_UNII-2C	0.7	≤11.00	PASS
	total	5710_UNII-2C	6.06	≤6.30	PASS
	Ant0	5710_UNII-3	-4.45	≤30.00	PASS

	Ant1	5710_UNII-3	-2.97	≤30.00	PASS
	Ant2	5710_UNII-3	-2.96	≤30.00	PASS
	Ant3	5710_UNII-3	-2.28	≤30.00	PASS
	total	5710_UNII-3	2.92	≤25.42	PASS
11AX80MIMO	Ant0	5290	-5.75	≤11.00	PASS
	Ant1	5290	-4.53	≤11.00	PASS
	Ant2	5290	-3.94	≤11.00	PASS
	Ant3	5290	-4.02	≤11.00	PASS
	total	5290	1.52	≤6.36	PASS
	Ant0	5530	-4.38	≤11.00	PASS
	Ant1	5530	-3.14	≤11.00	PASS
	Ant2	5530	-2.42	≤11.00	PASS
	Ant3	5530	-2.41	≤11.00	PASS
	total	5530	3.00	≤6.30	PASS
	Ant0	5690_UNII-2C	-1.61	≤11.00	PASS
	Ant1	5690_UNII-2C	-0.37	≤11.00	PASS
	Ant2	5690_UNII-2C	-0.11	≤11.00	PASS
	Ant3	5690_UNII-2C	0.07	≤11.00	PASS
	total	5690_UNII-2C	5.56	≤6.30	PASS
	Ant0	5690_UNII-3	-4.96	≤30.00	PASS
	Ant1	5690_UNII-3	-3.4	≤30.00	PASS
	Ant2	5690_UNII-3	-3.42	≤30.00	PASS
	Ant3	5690_UNII-3	-3.05	≤30.00	PASS
	total	5690_UNII-3	2.37	≤25.42	PASS
11AX160MIMO	Ant0	5250_UNII-1	-11.01	≤17.00	PASS
	Ant1	5250_UNII-1	-11.81	≤17.00	PASS
	Ant2	5250_UNII-1	-11.06	≤17.00	PASS
	Ant3	5250_UNII-1	-12.02	≤17.00	PASS
	total	5250_UNII-1	-5.43	≤12.38	PASS
	Ant0	5250_UNII-2A	-10.46	≤11.00	PASS
	Ant1	5250_UNII-2A	-11.13	≤11.00	PASS
	Ant2	5250_UNII-2A	-10.38	≤11.00	PASS
	Ant3	5250_UNII-2A	-11.53	≤11.00	PASS
	total	5250_UNII-2A	-4.83	≤6.36	PASS

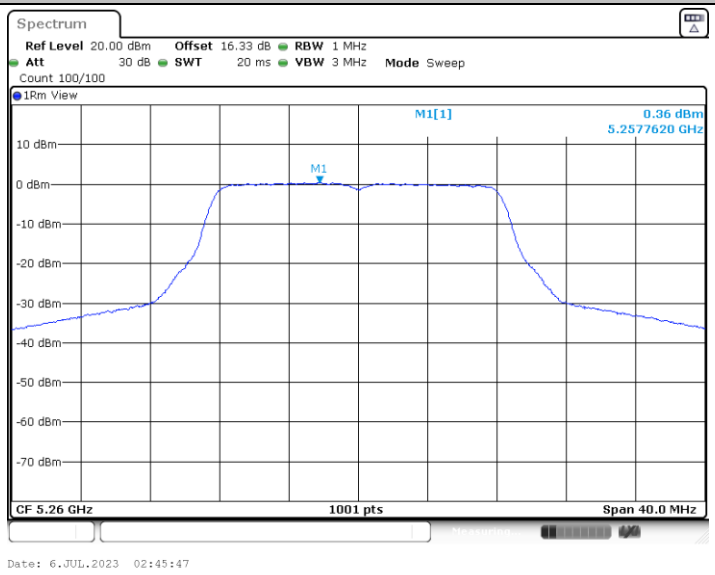
Note：1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2.The Duty Cycle Factor and is compensated in the graph.

Test Graphs

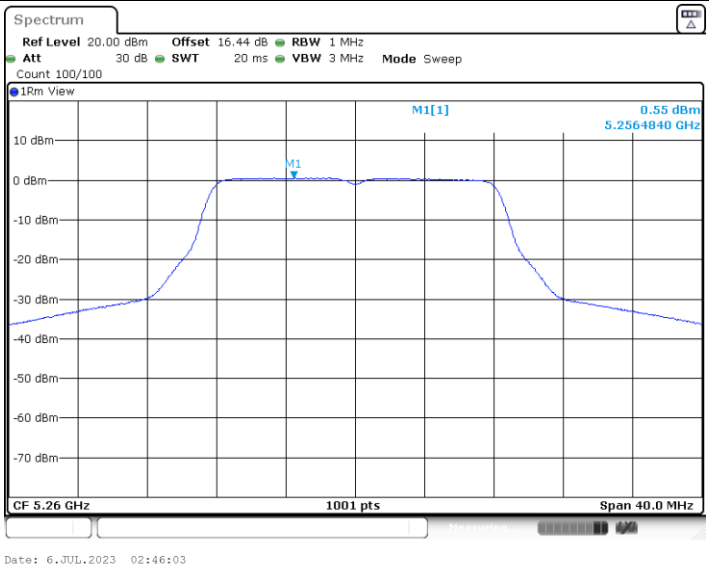
11A-CDD_Ant0_5260



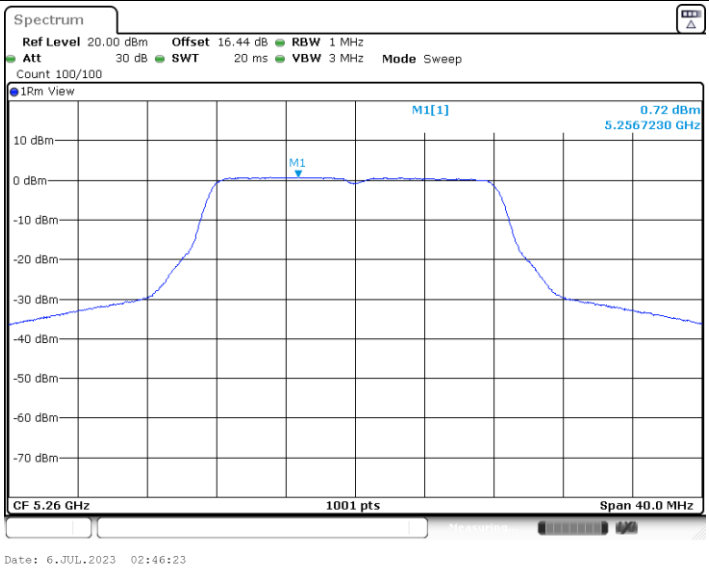
11A-CDD_Ant1_5260



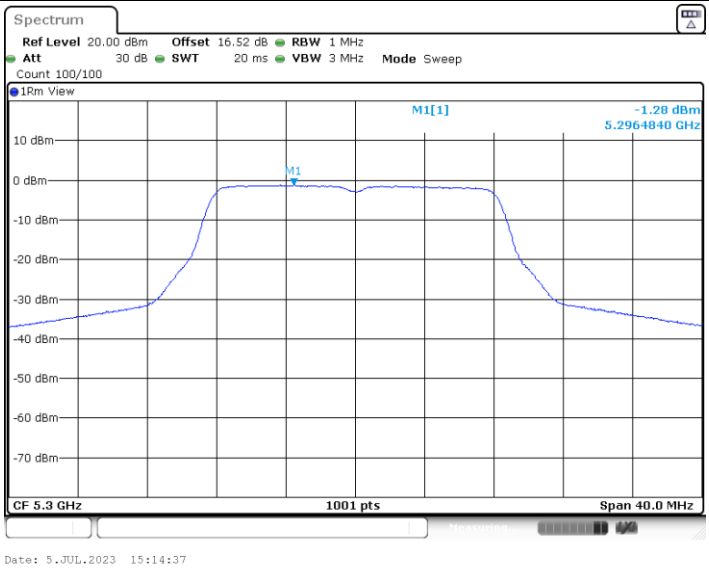
11A-CDD_Ant2_5260



11A-CDD_Ant3_5260



11A-CDD_Ant0_5300



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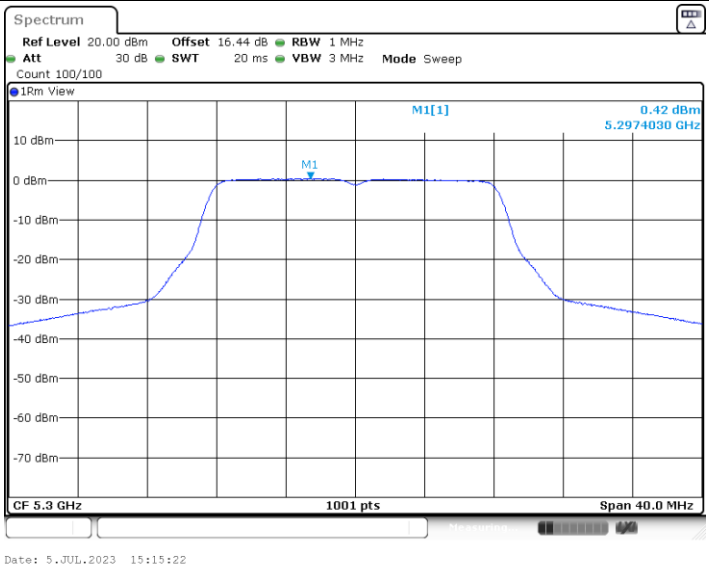

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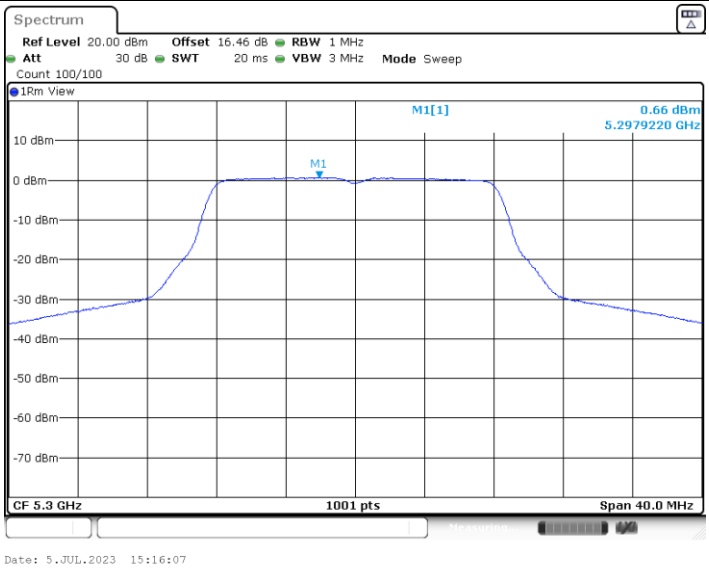

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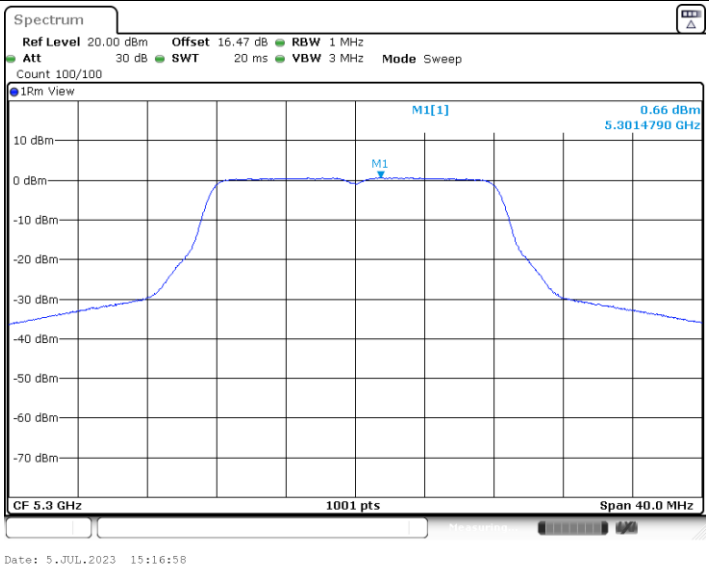

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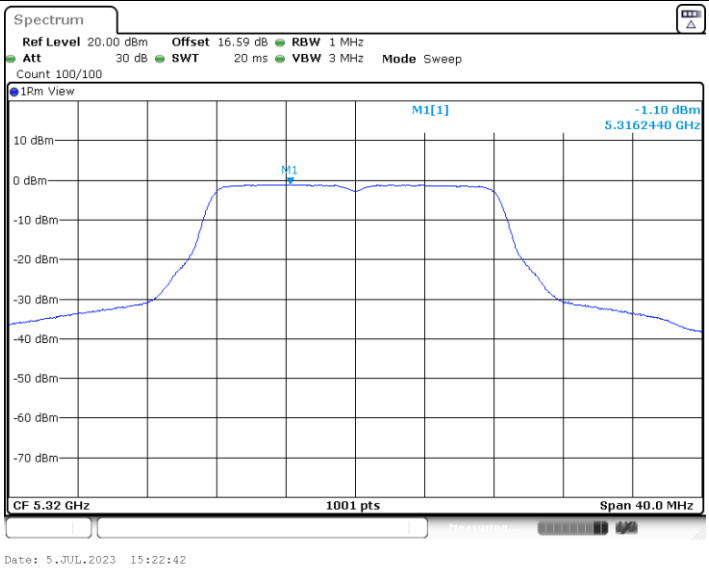

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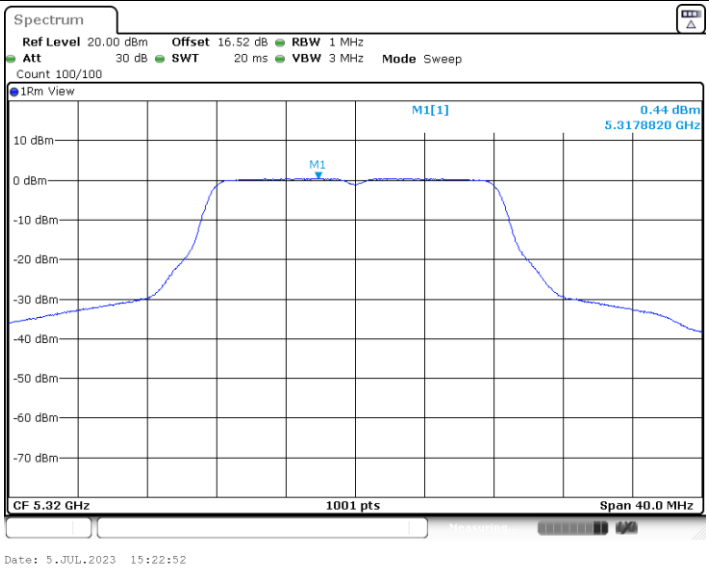

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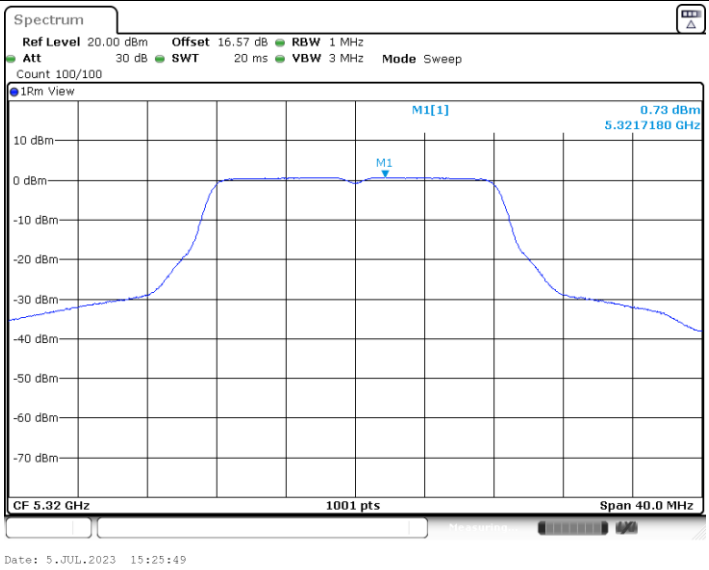

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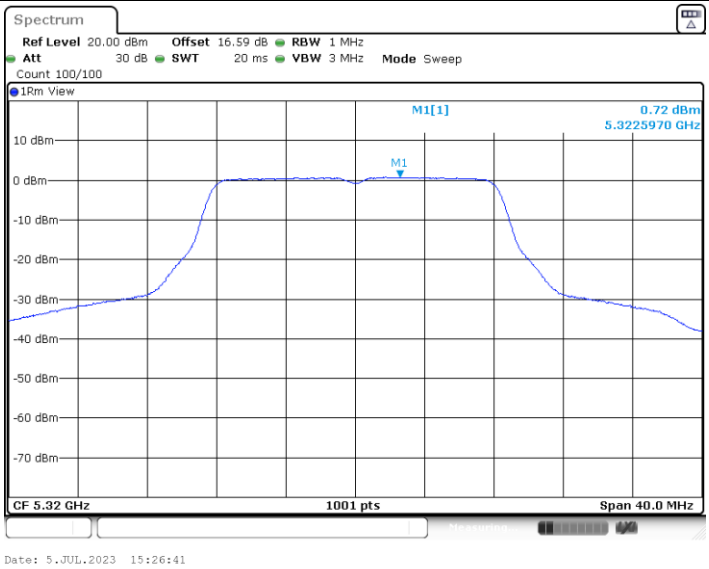

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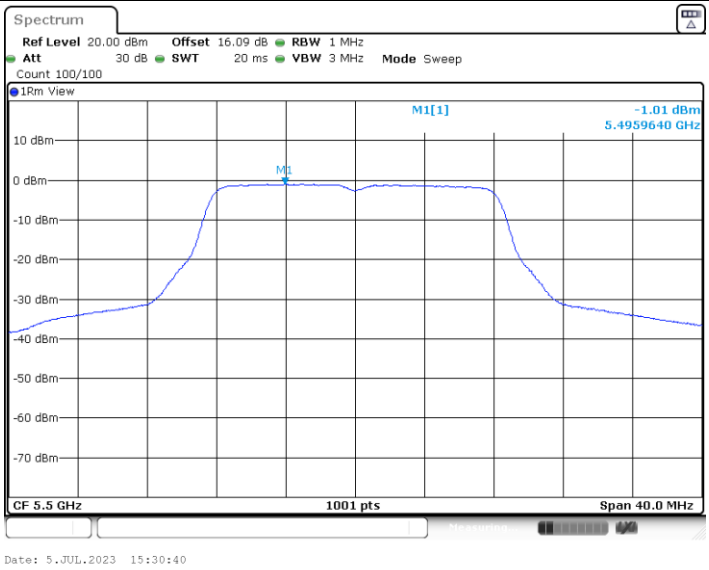

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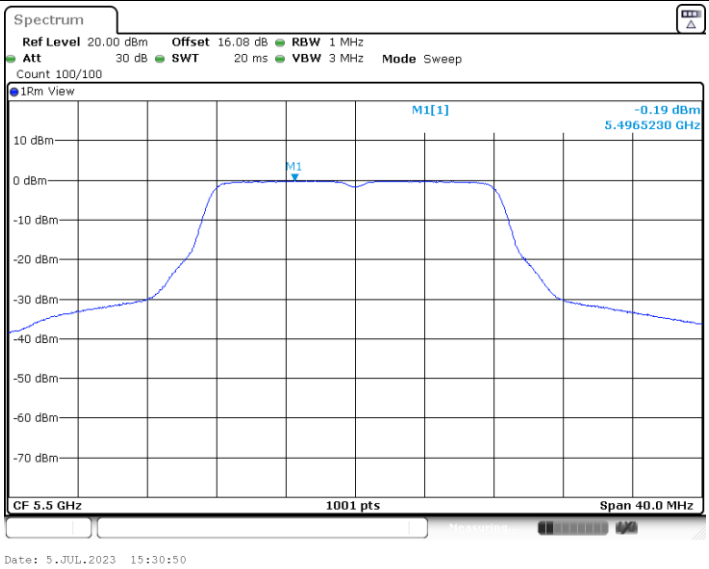

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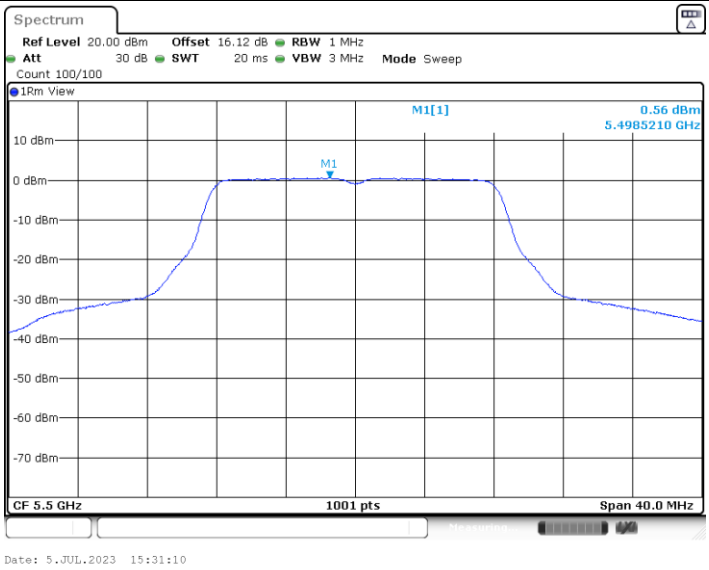

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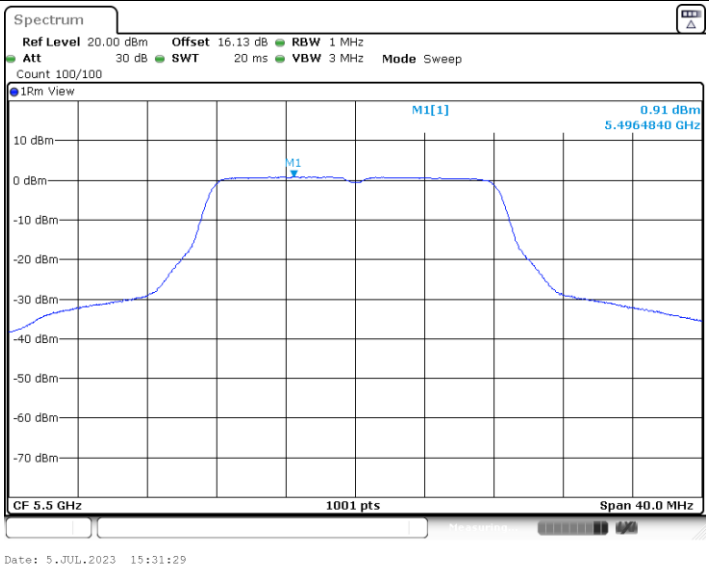

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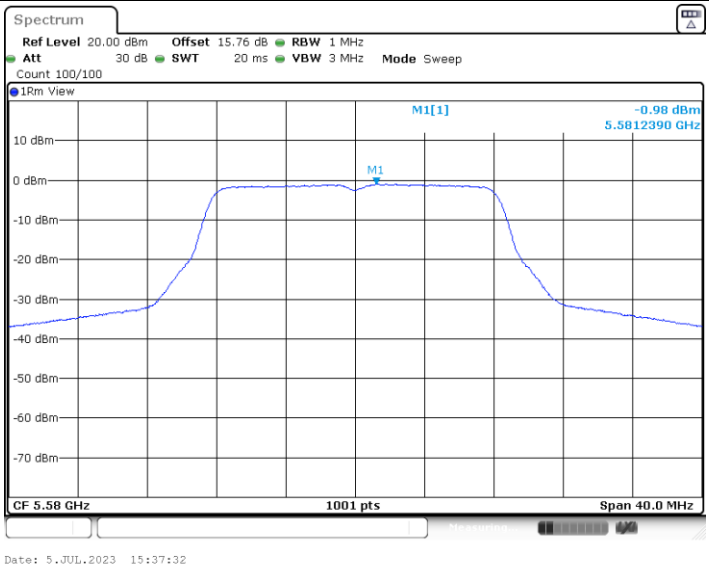

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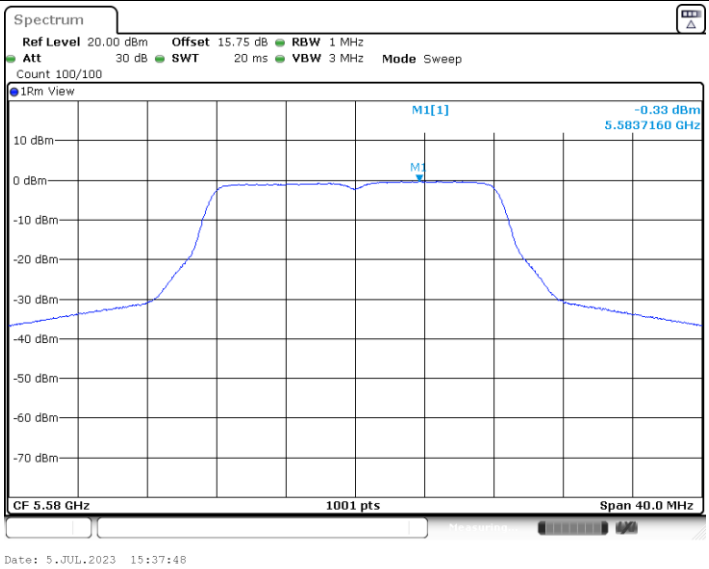

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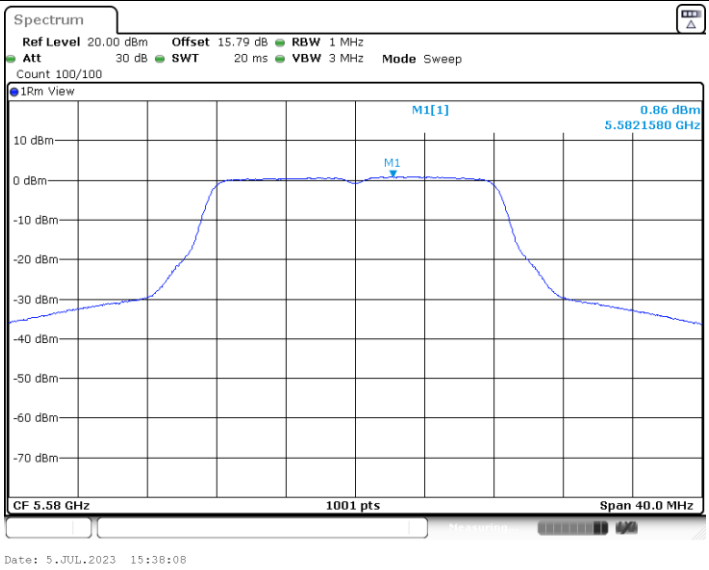

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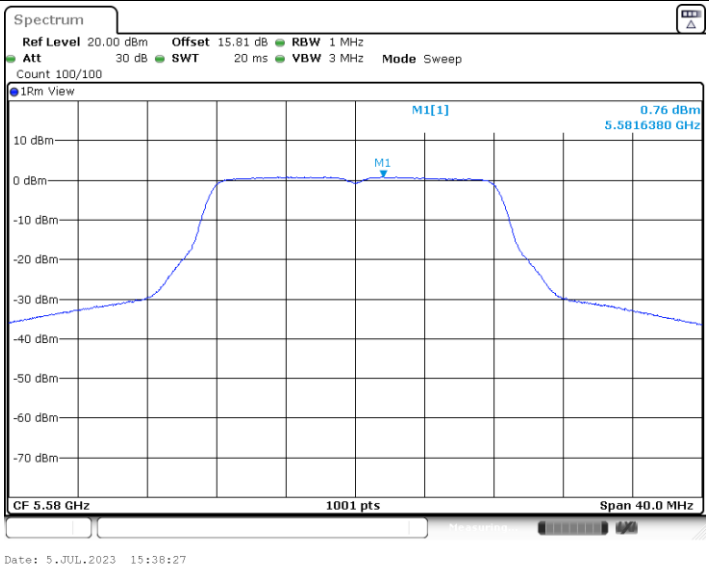

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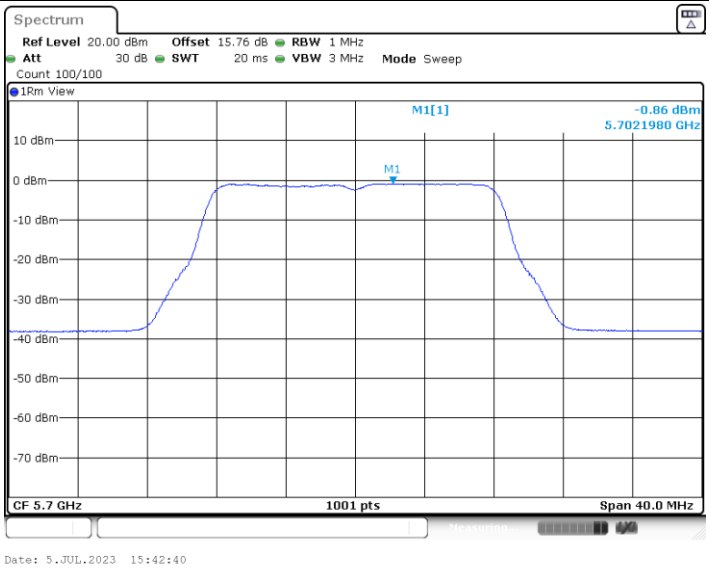

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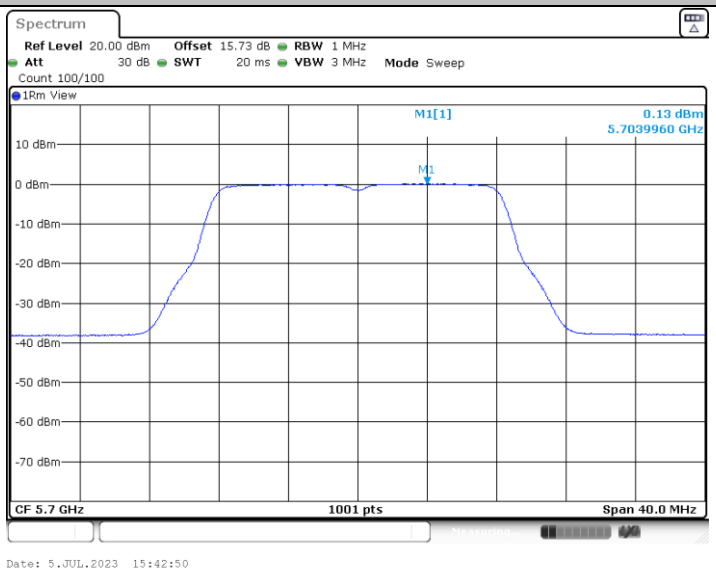

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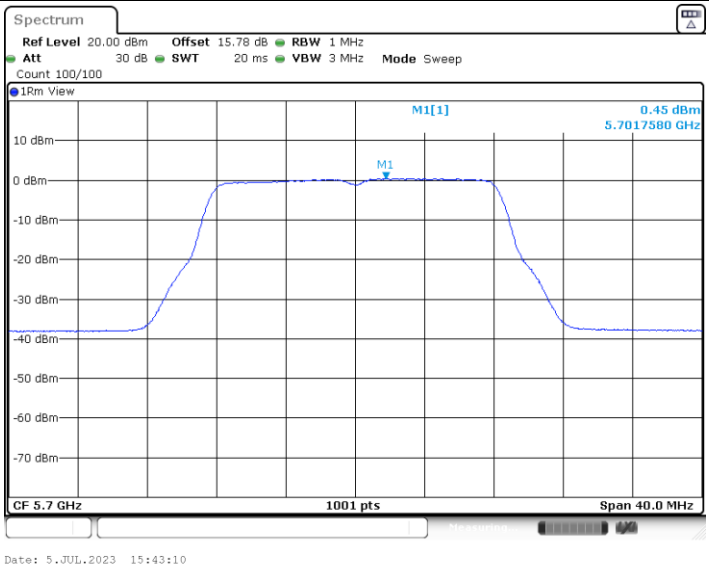

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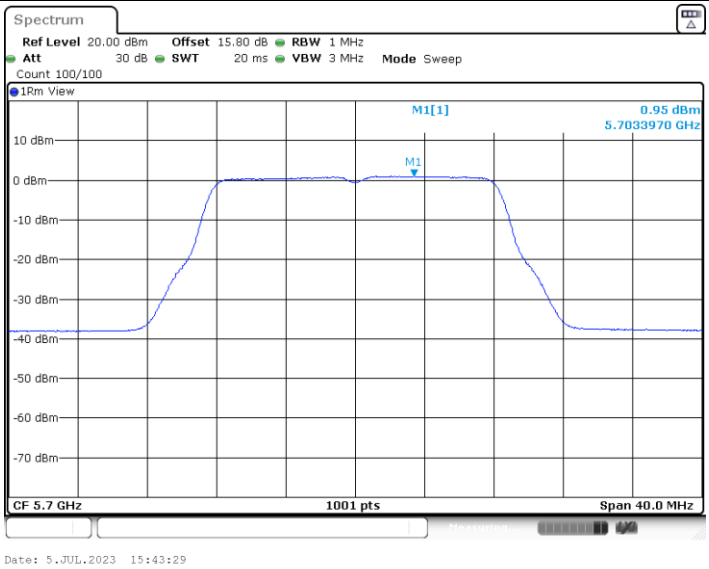
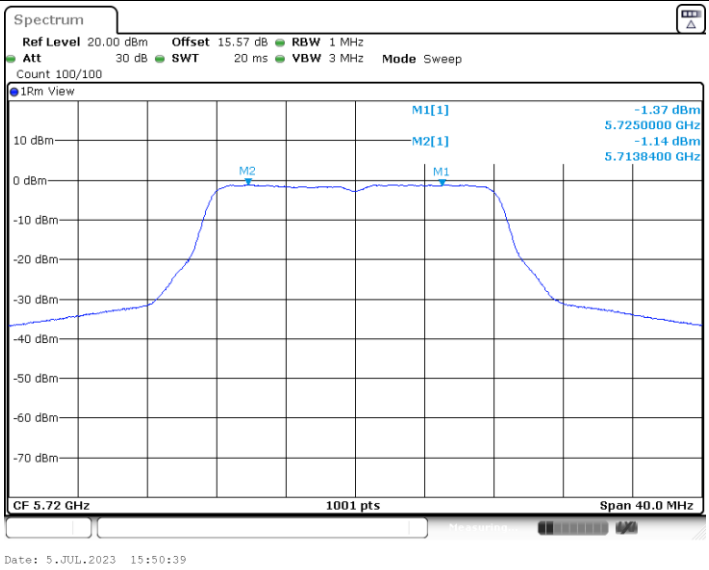


11A-CDD_Ant0_5720_UNII-2C



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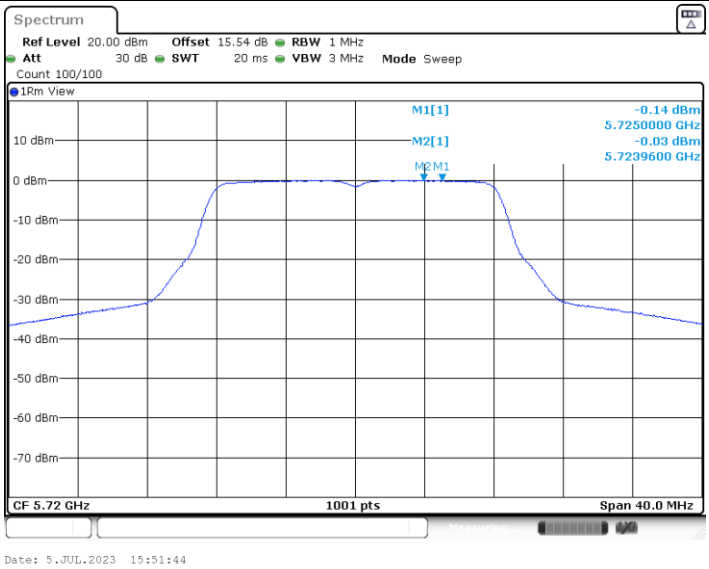

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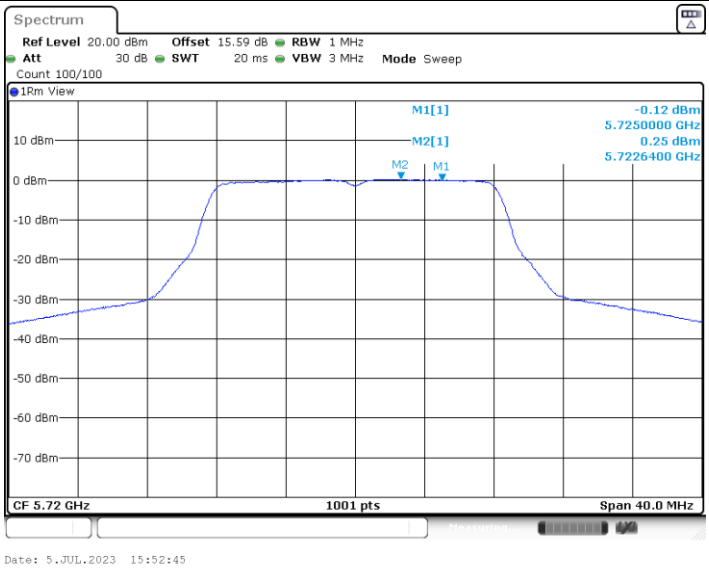

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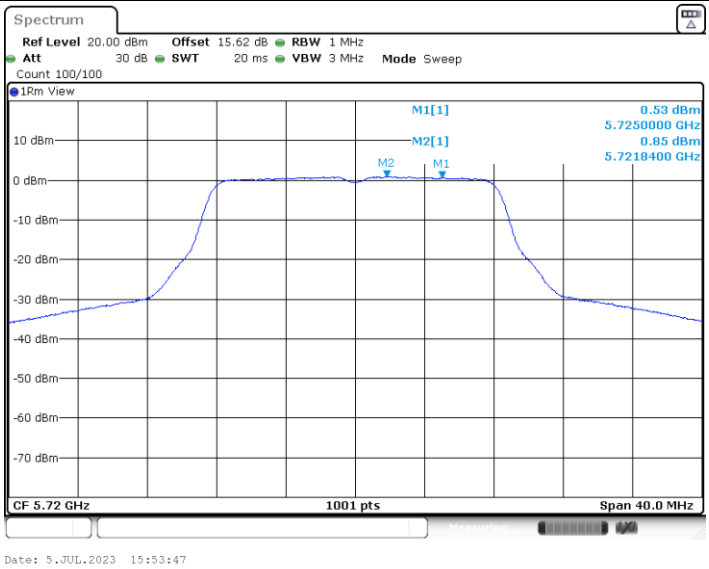

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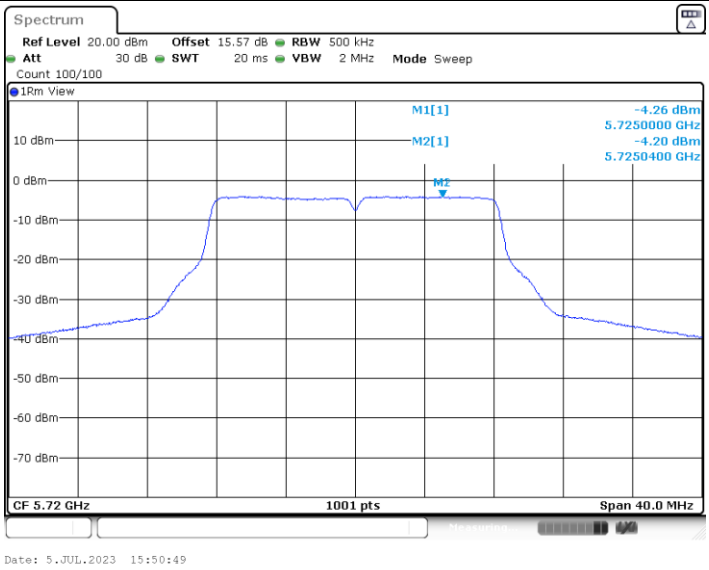

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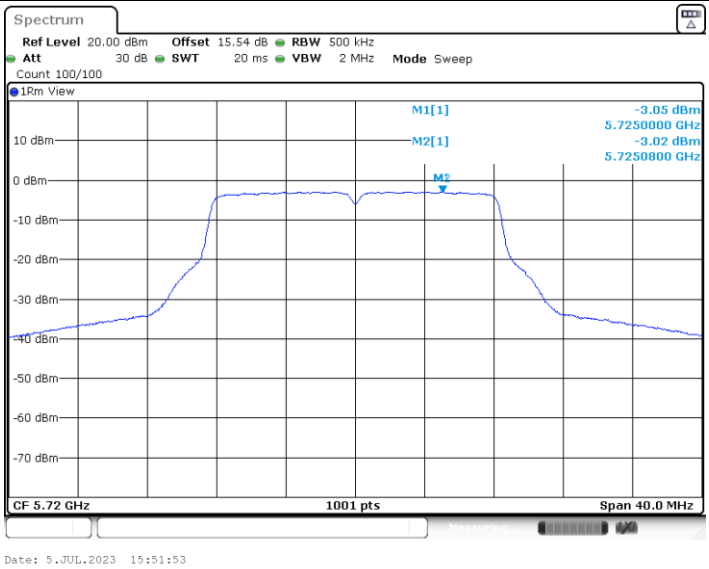

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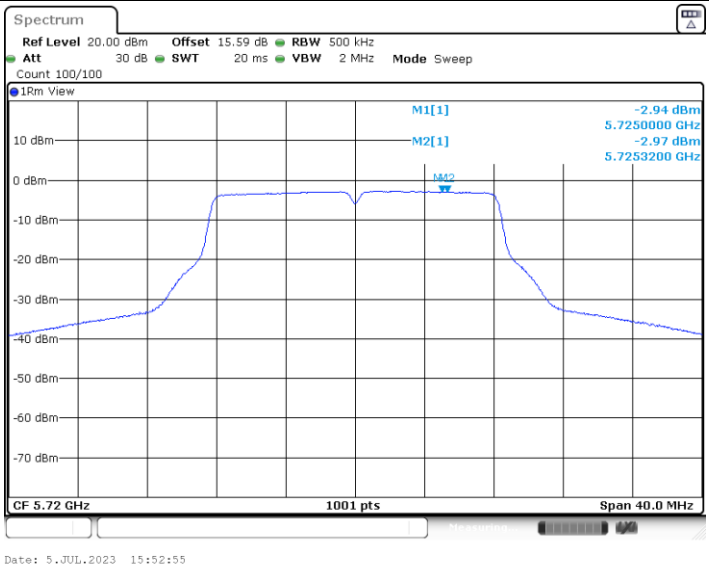

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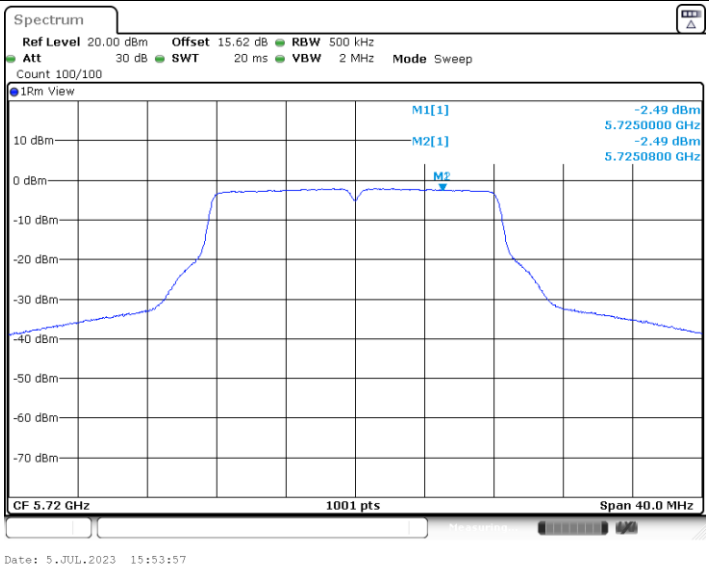

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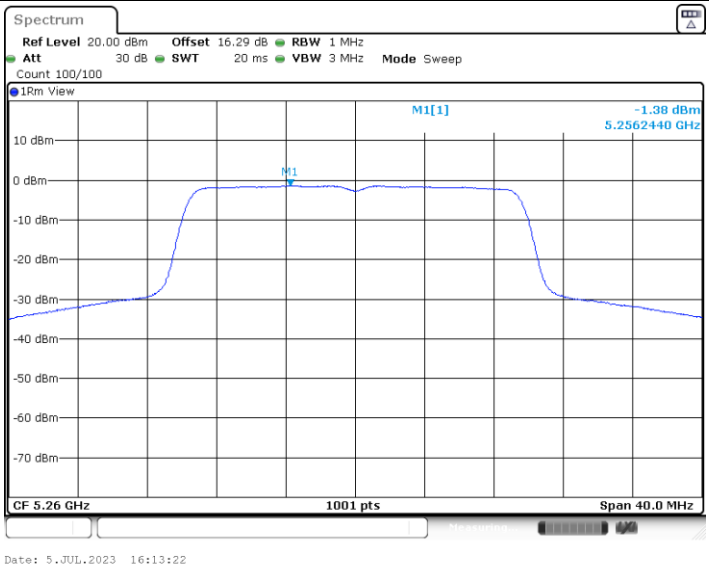

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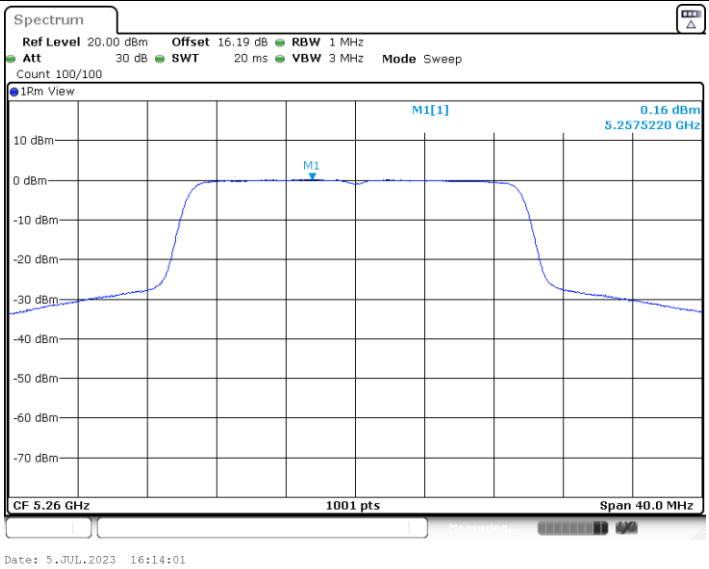

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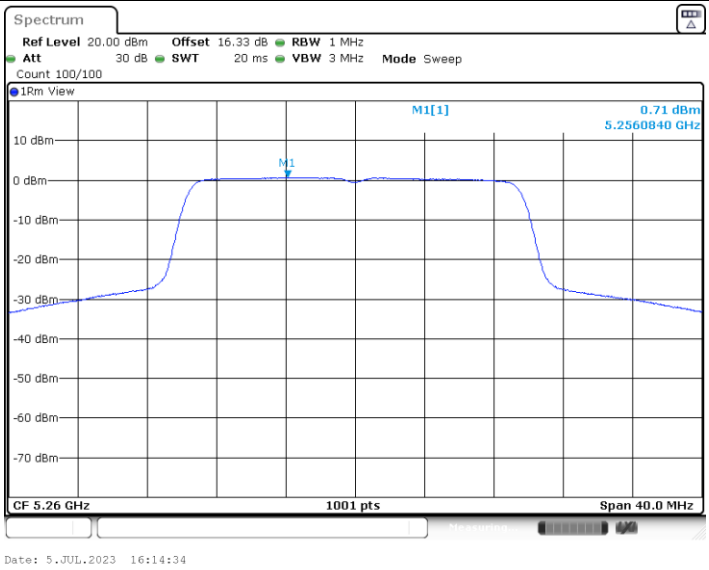

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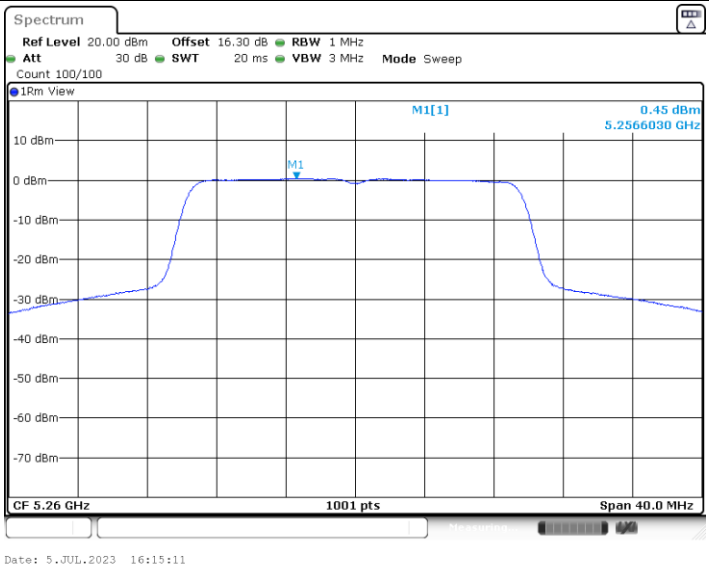

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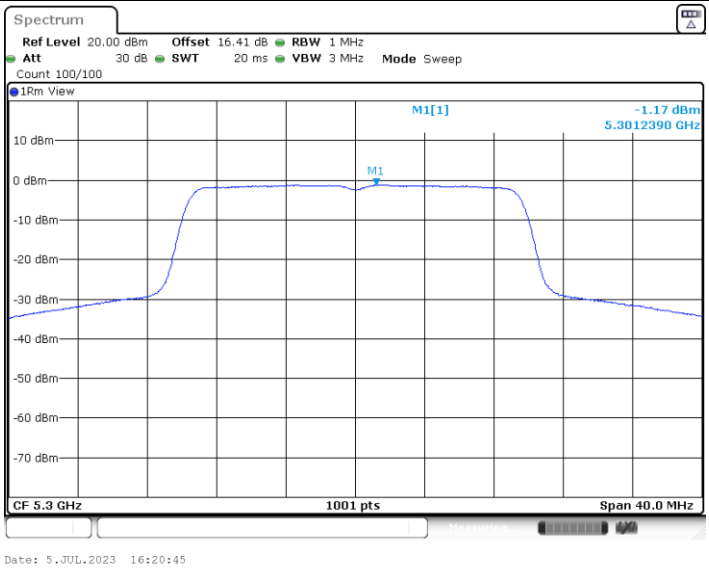

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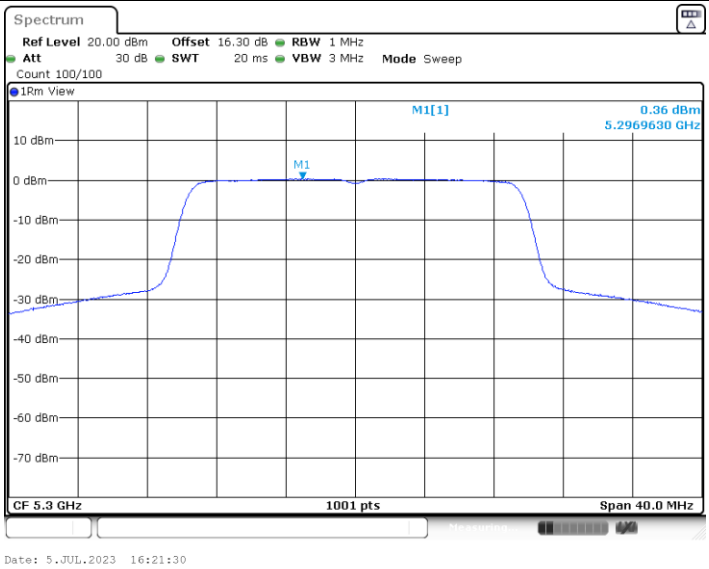

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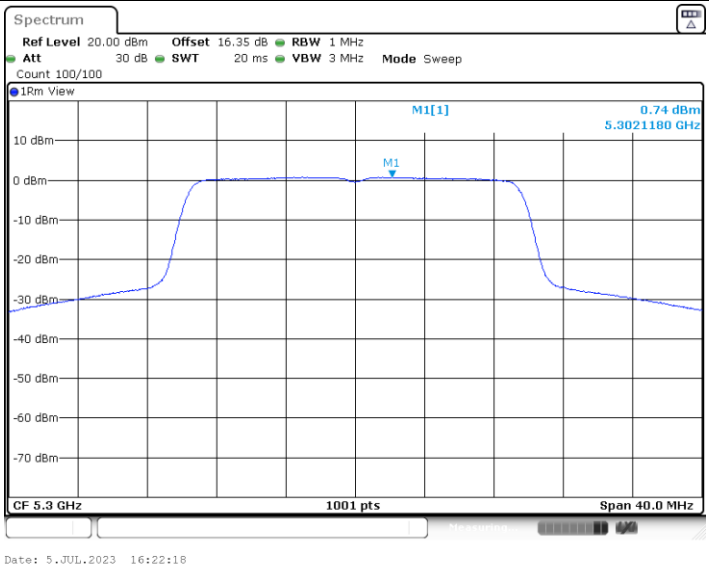

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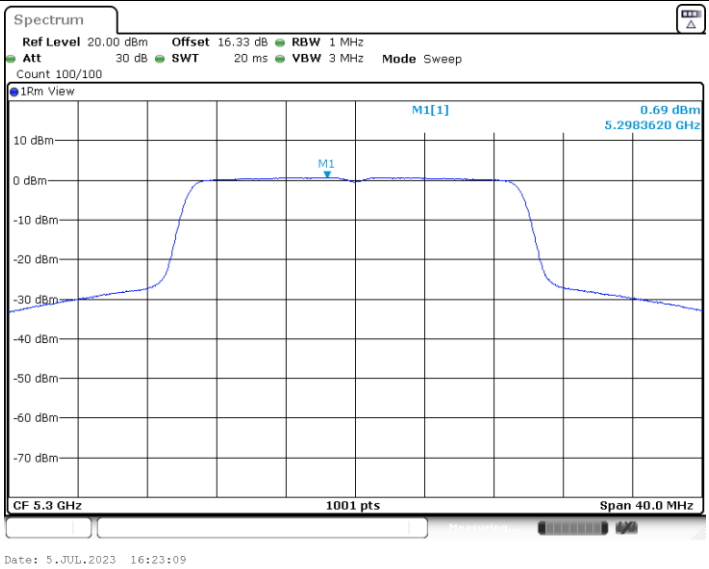

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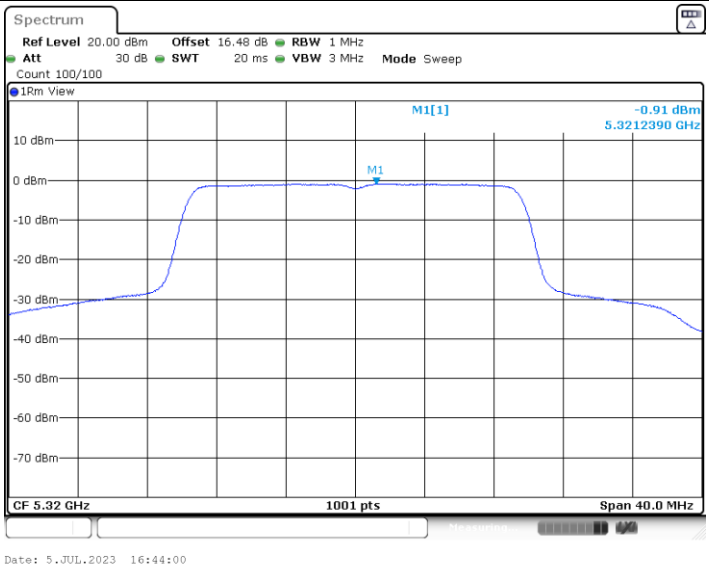

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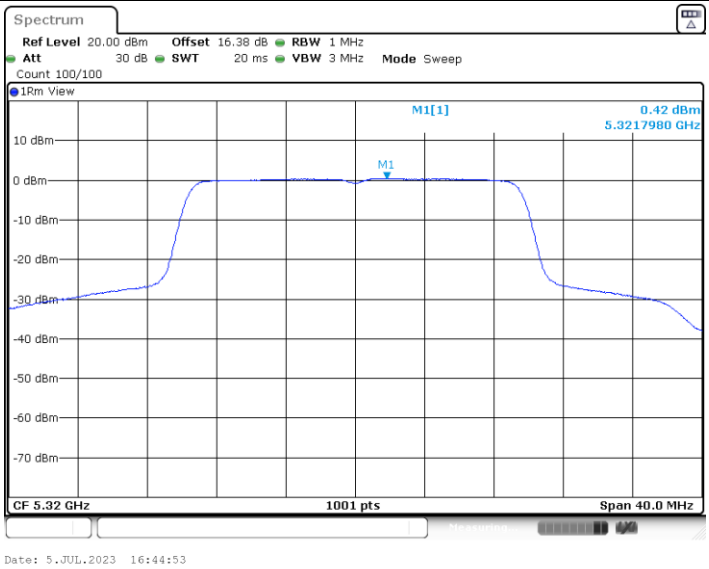

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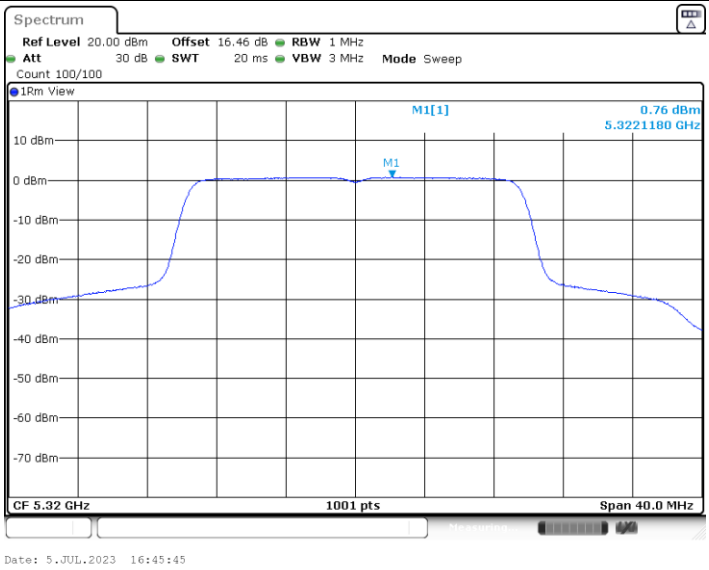

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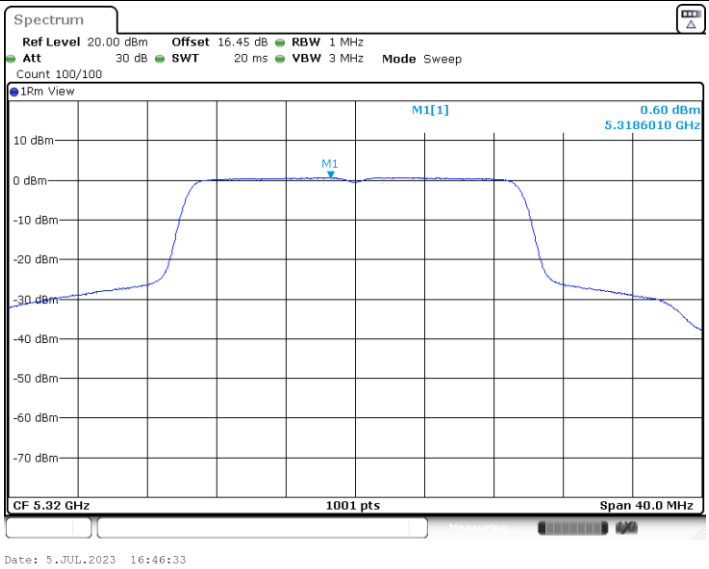

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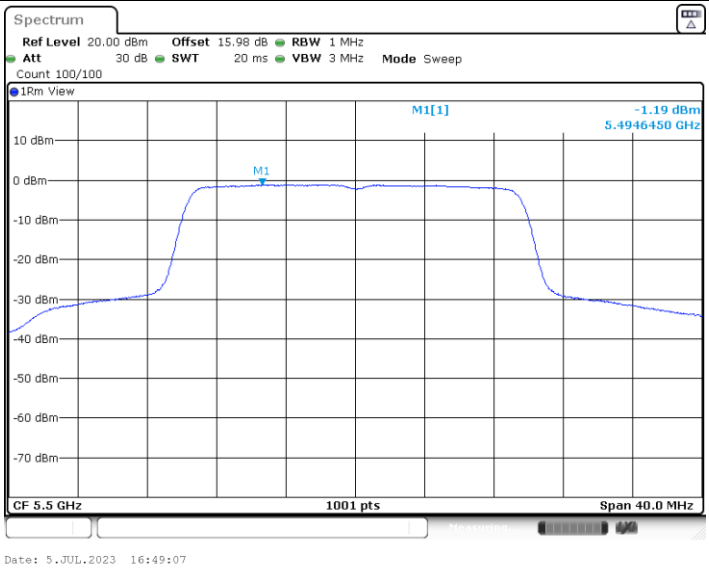

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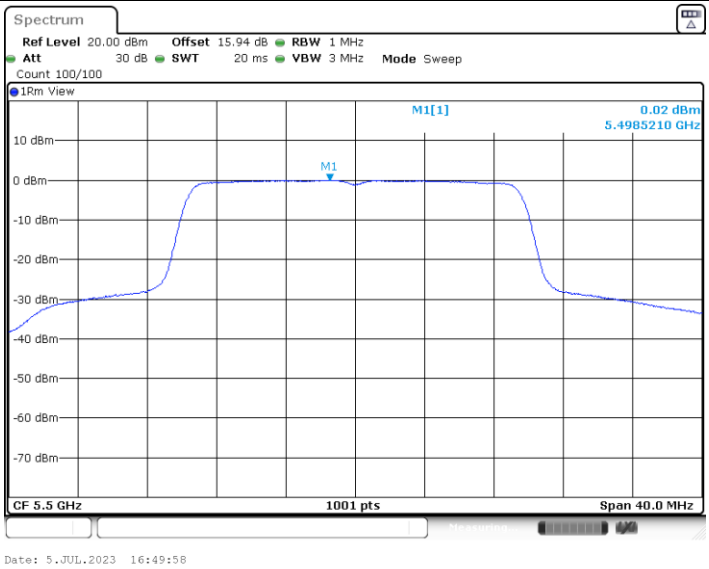

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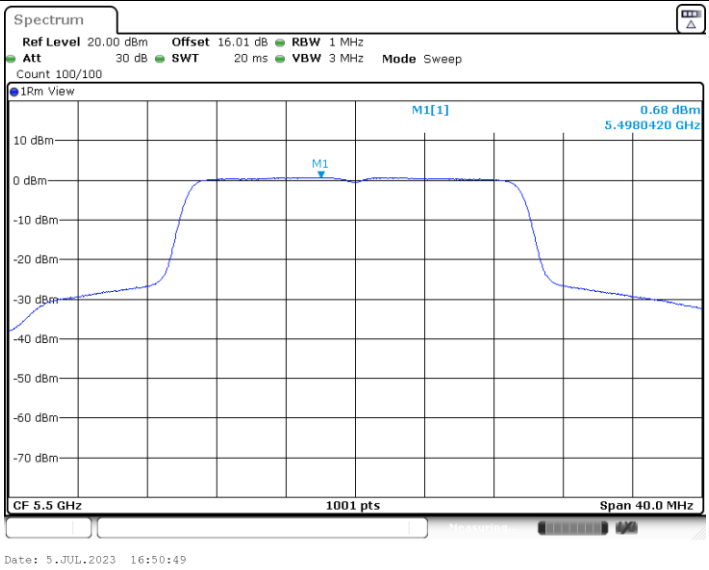

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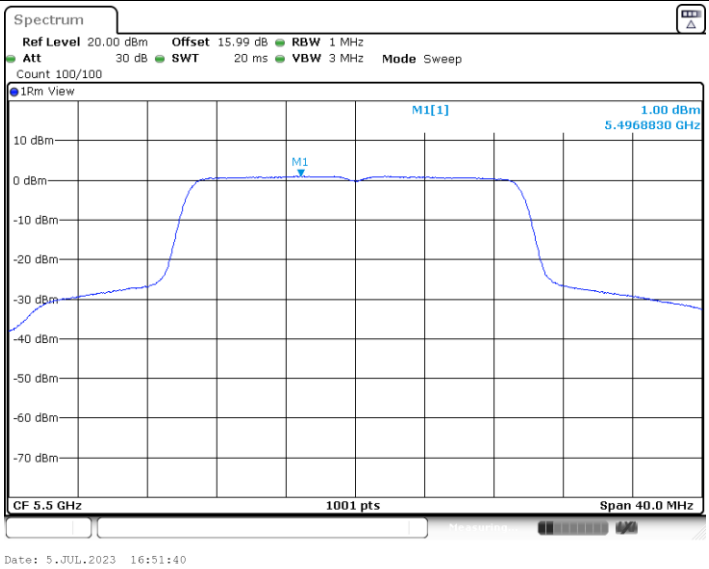

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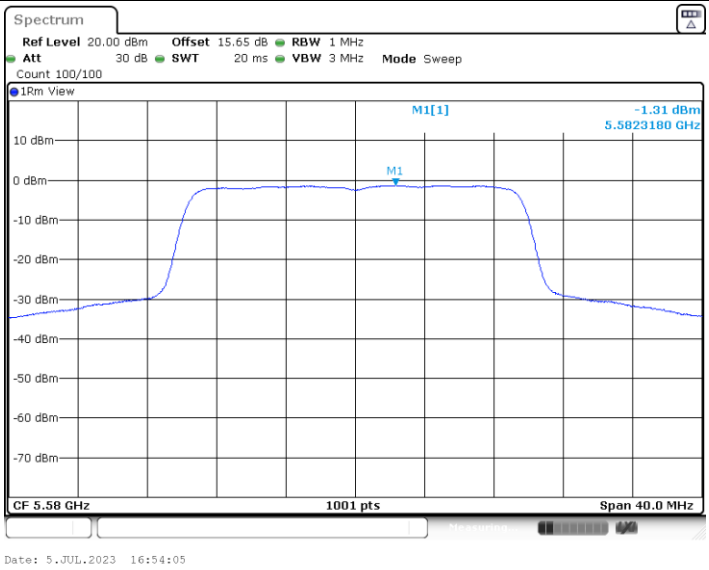

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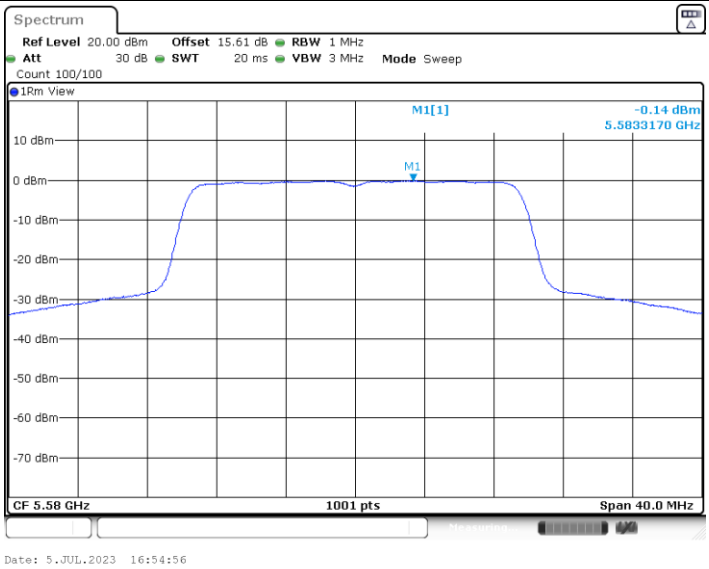

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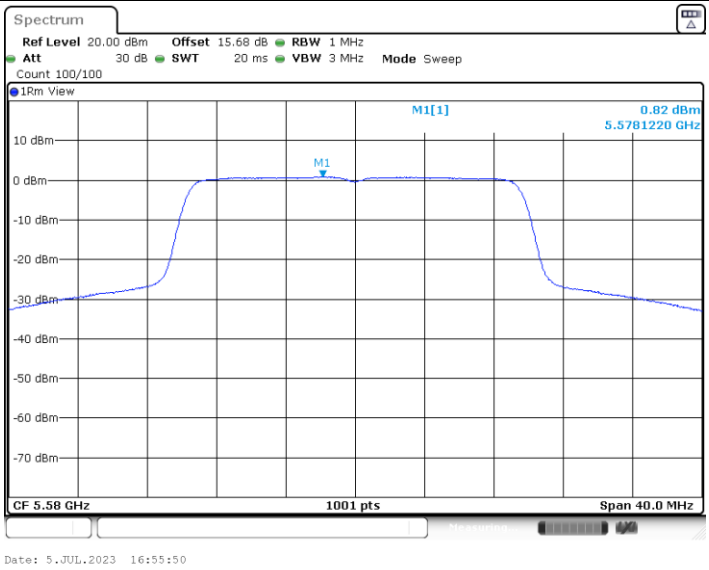

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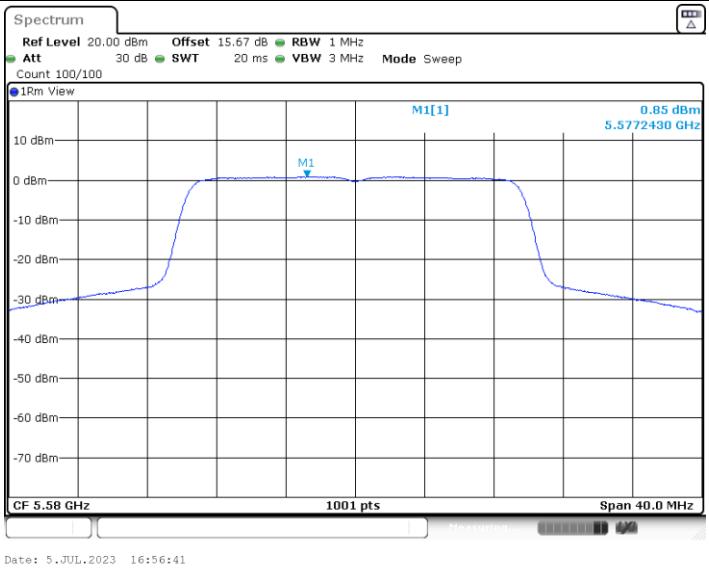

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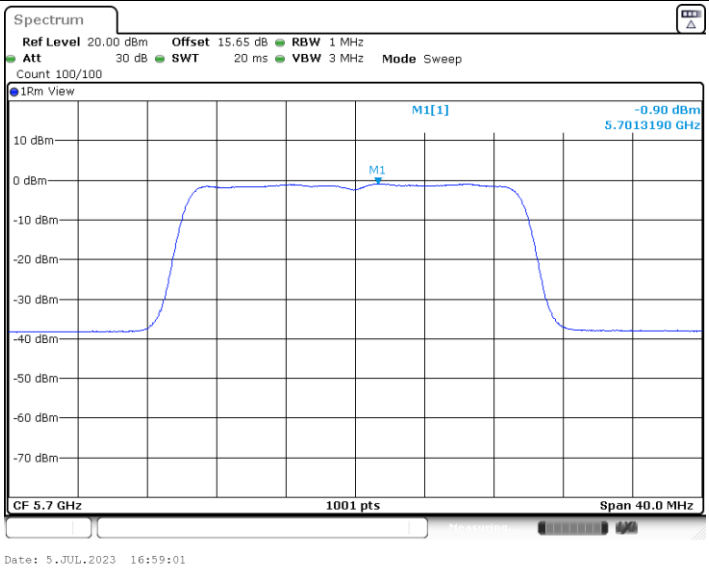

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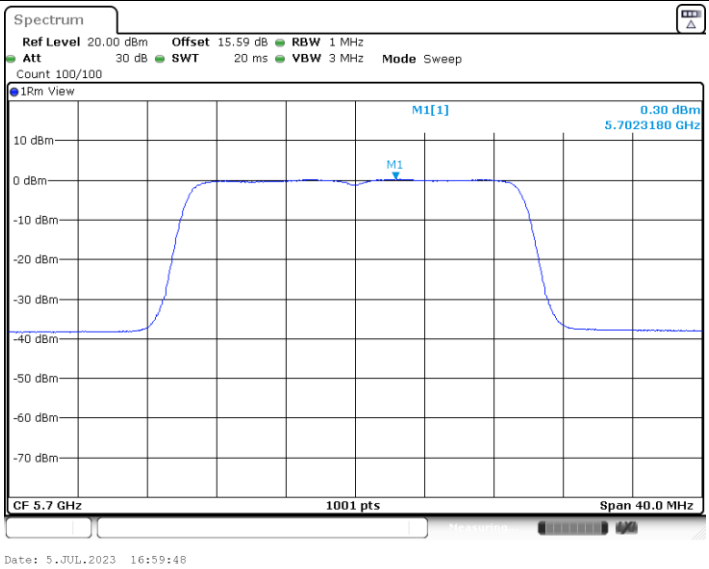
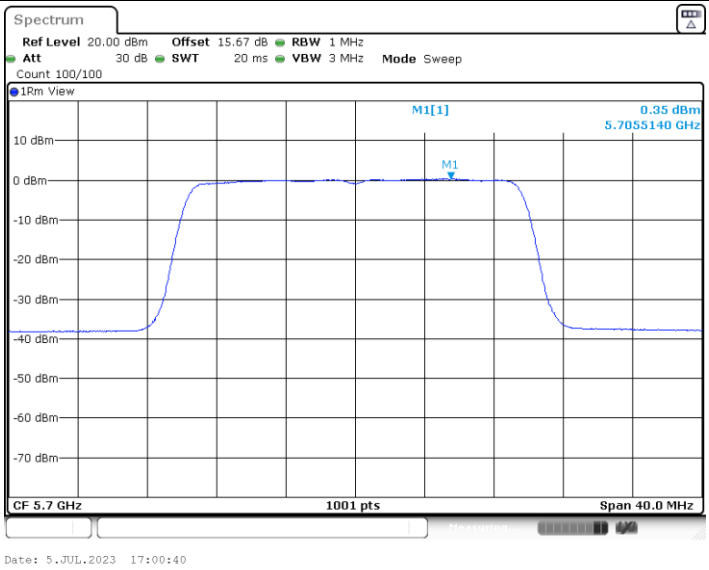
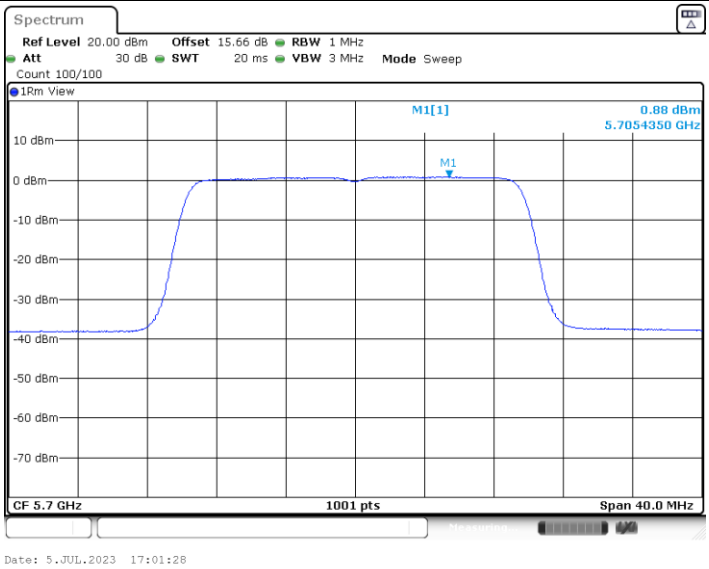


11AX20MIMO_Ant2_5700



11AX20MIMO_Ant3_5700



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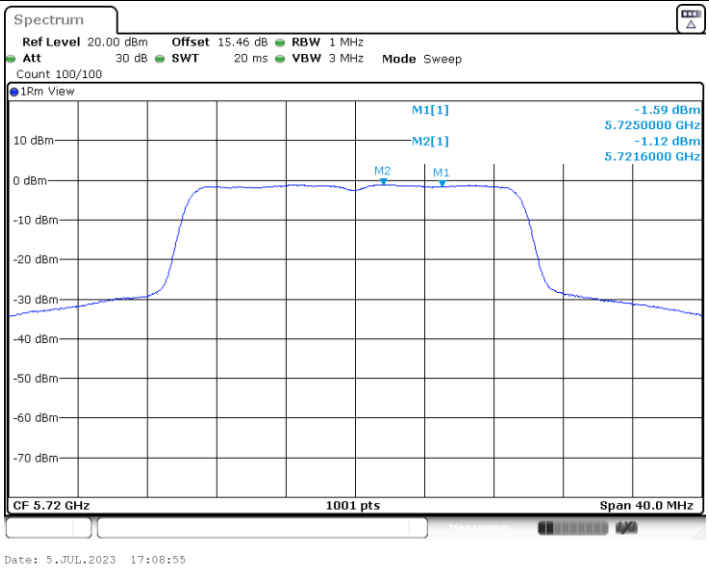

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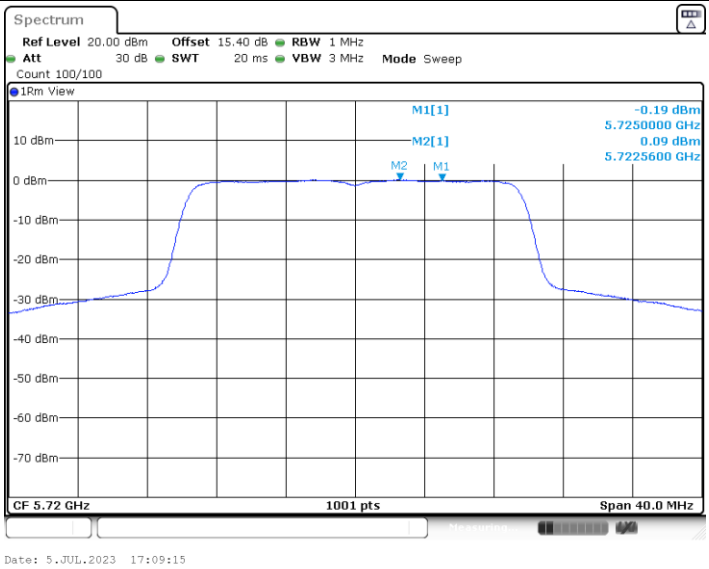

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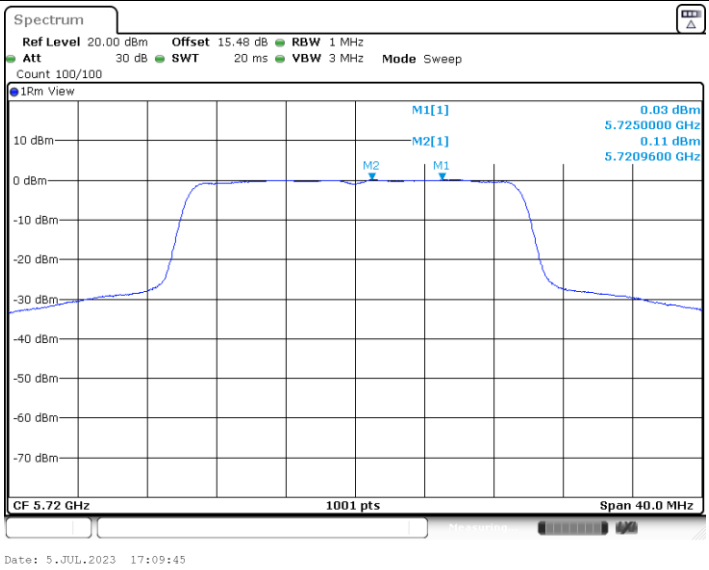

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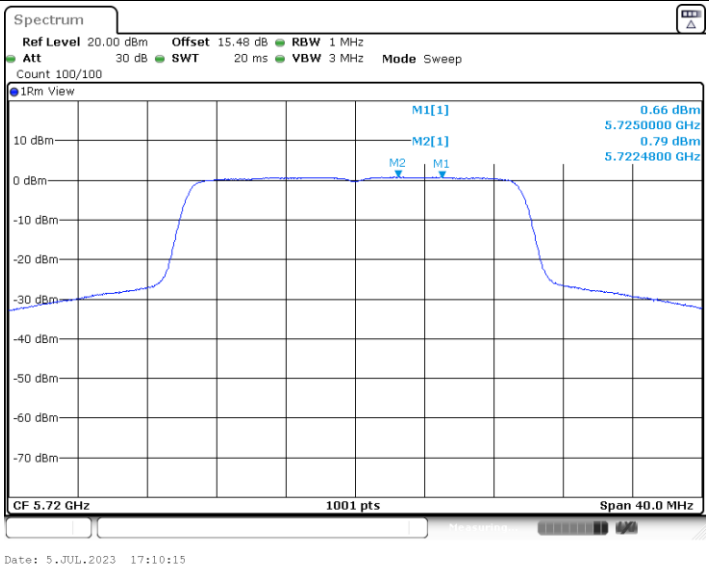

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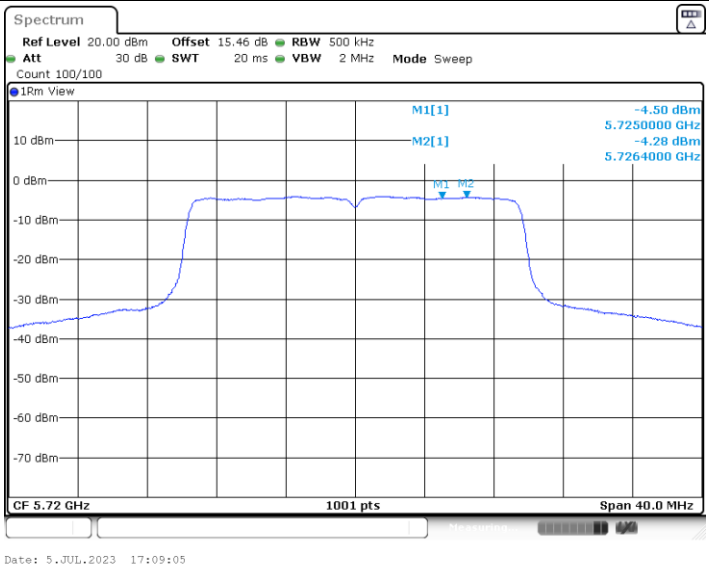

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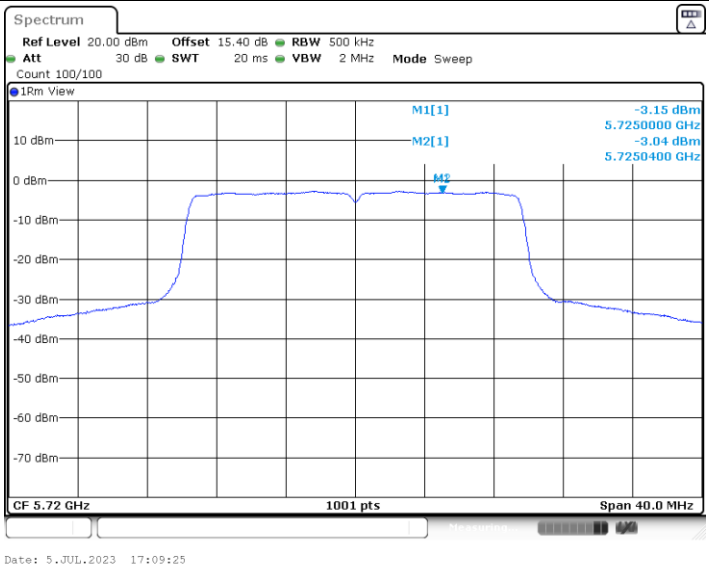

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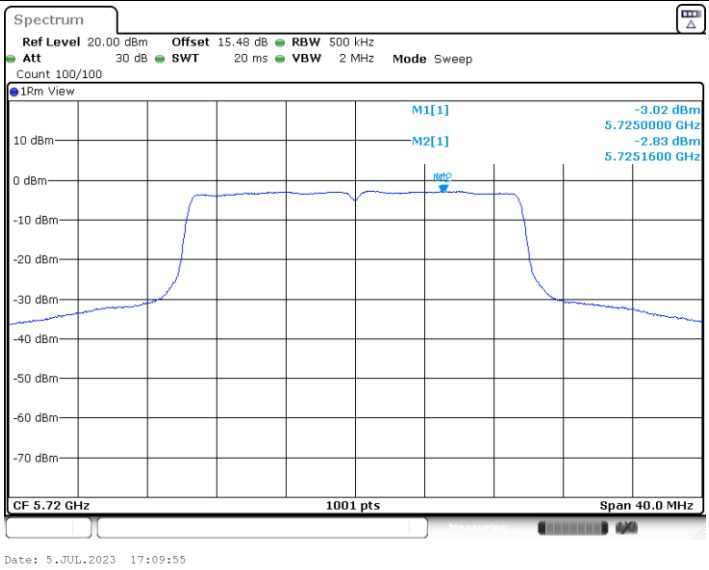

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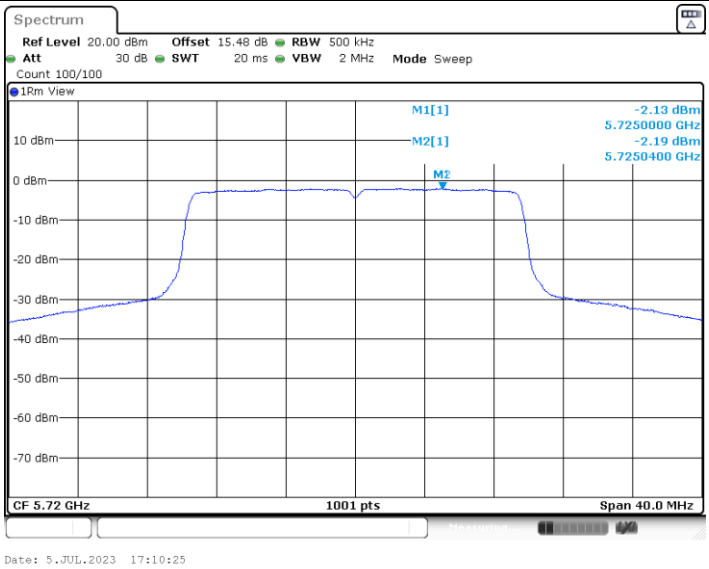

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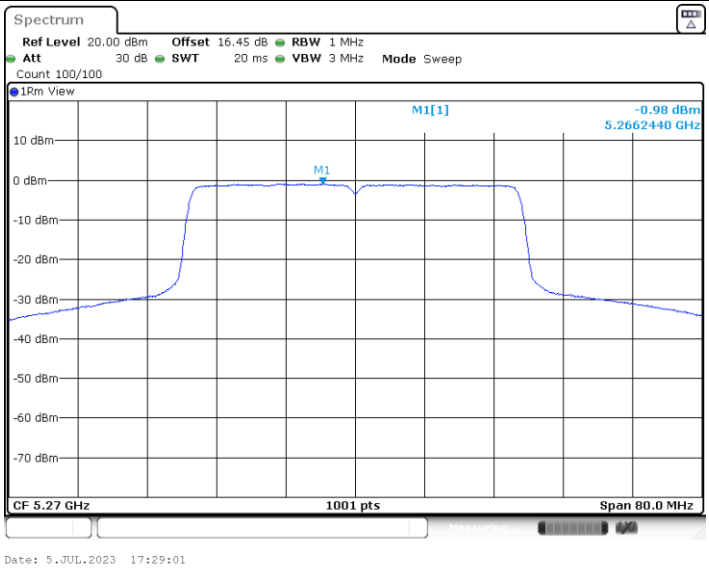

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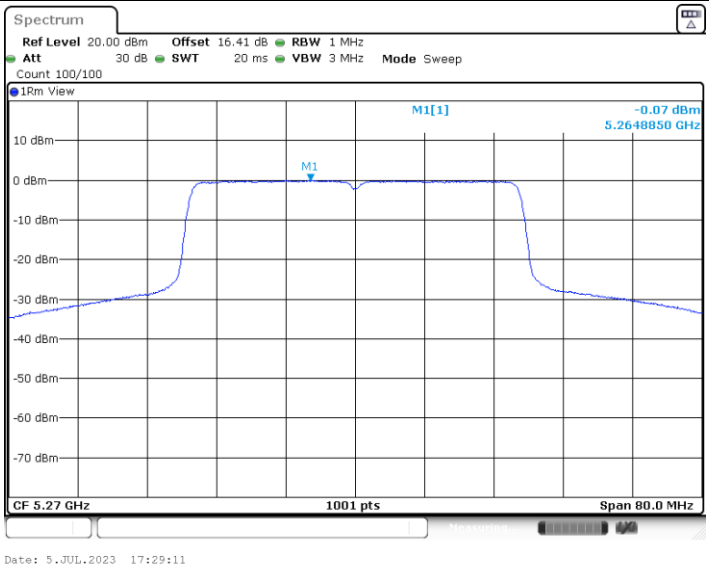

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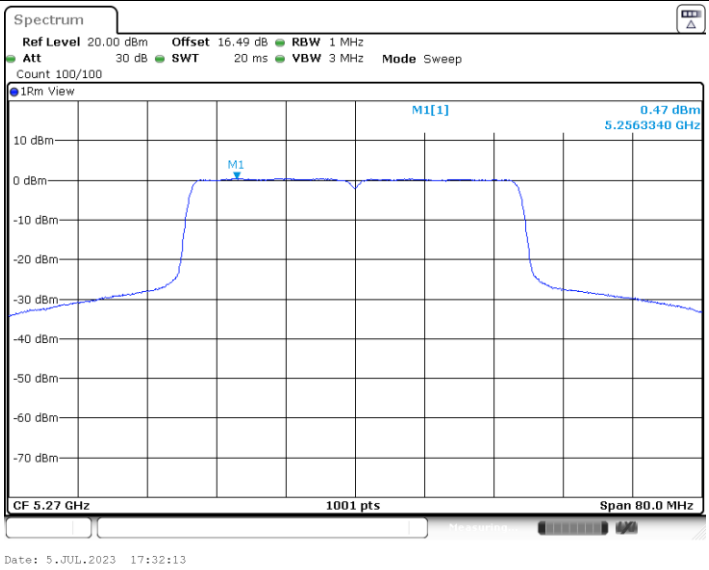

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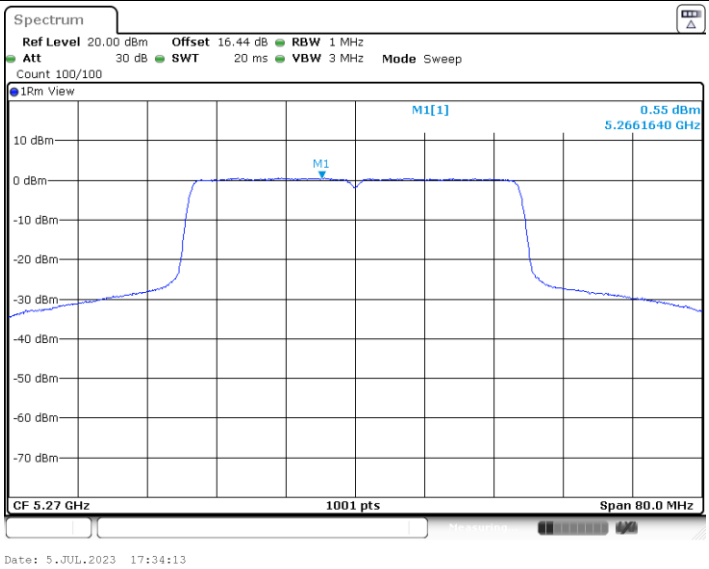

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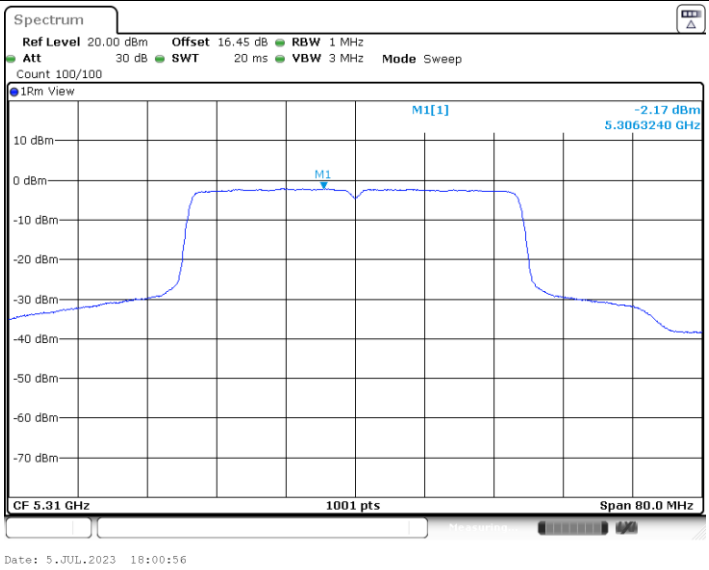

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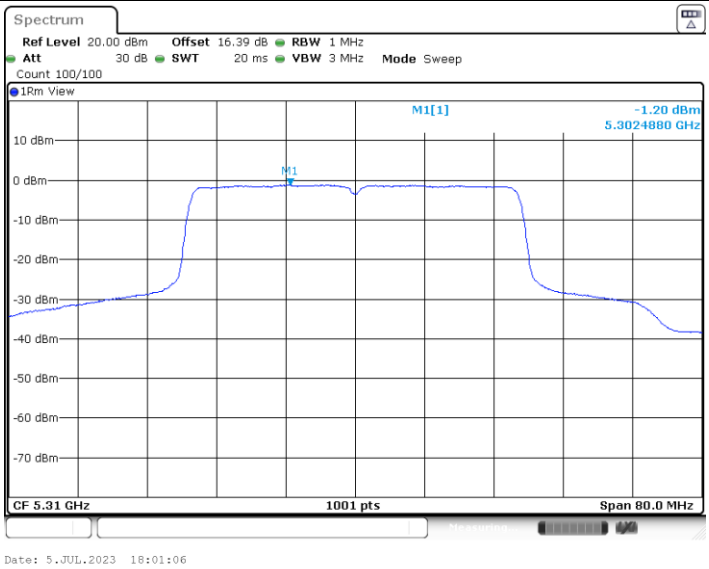

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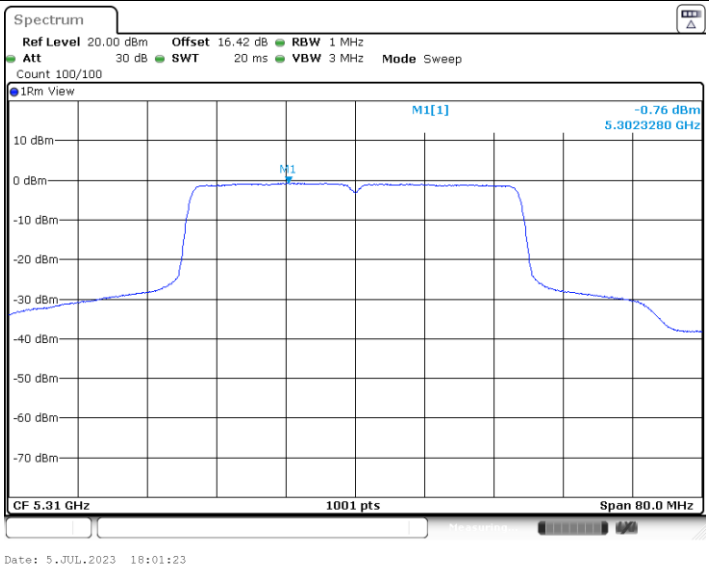

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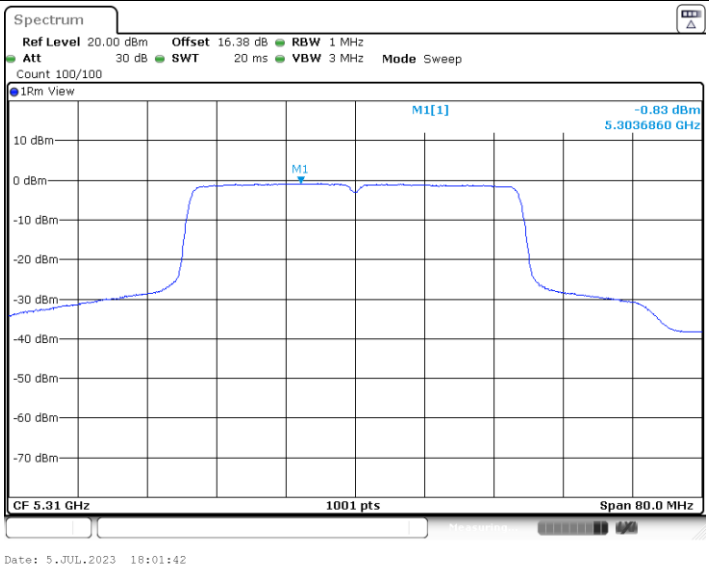

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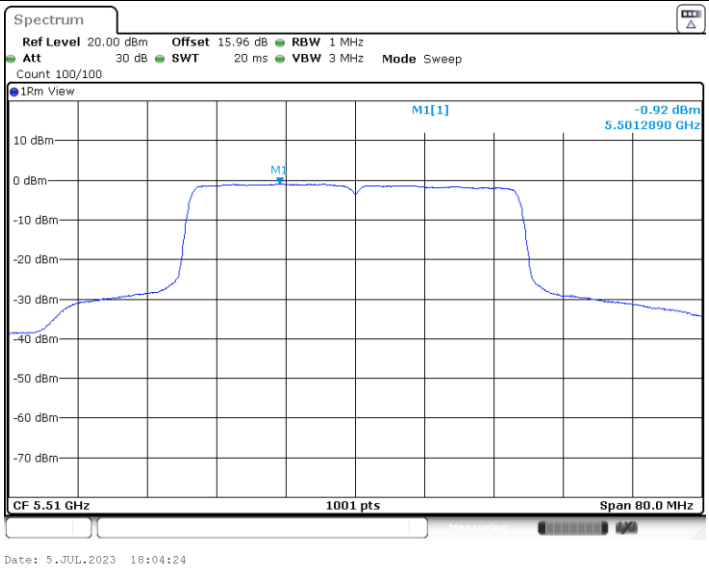

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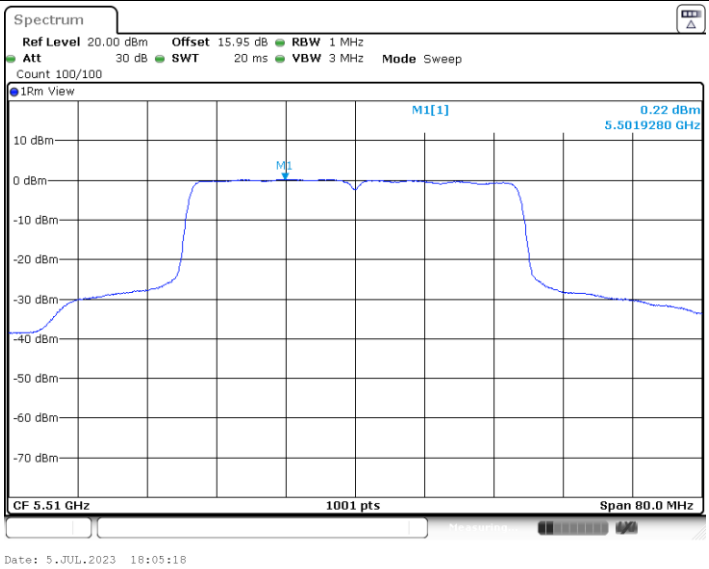

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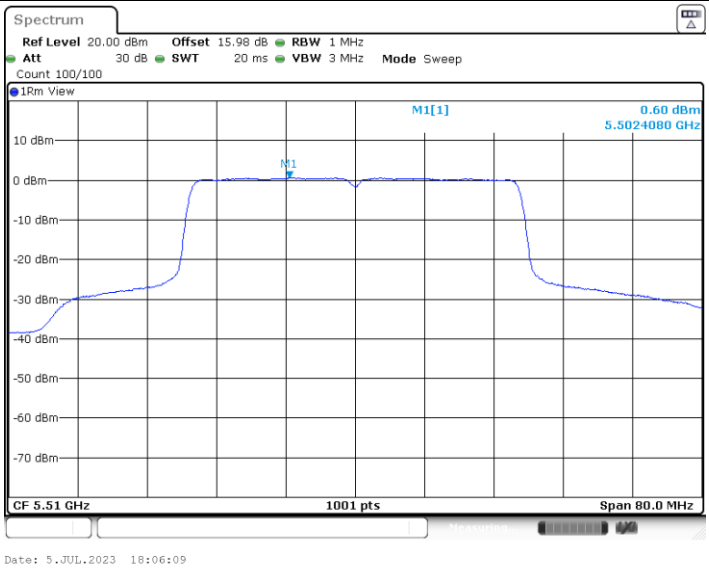

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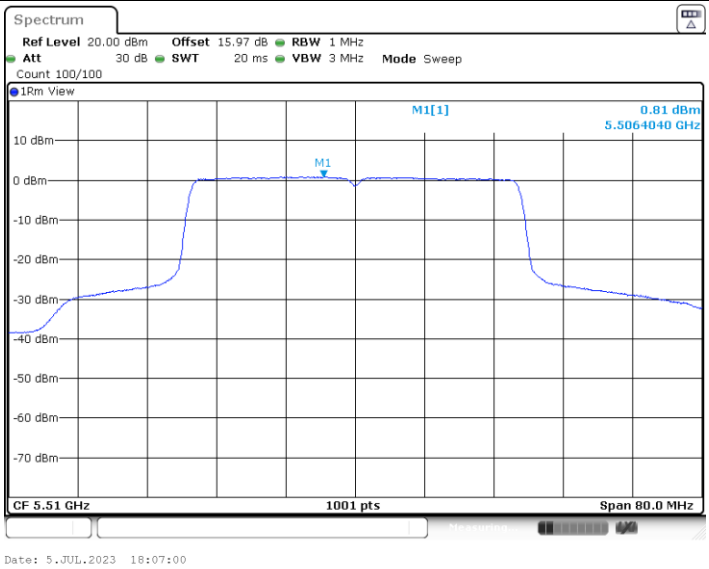

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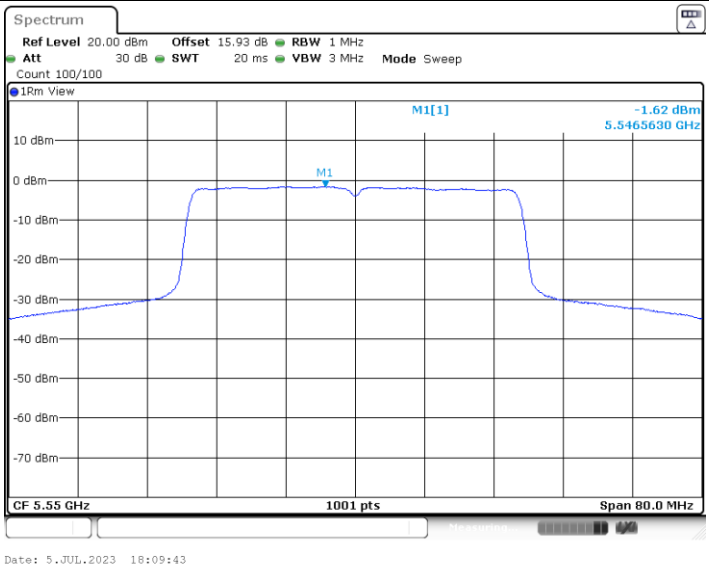

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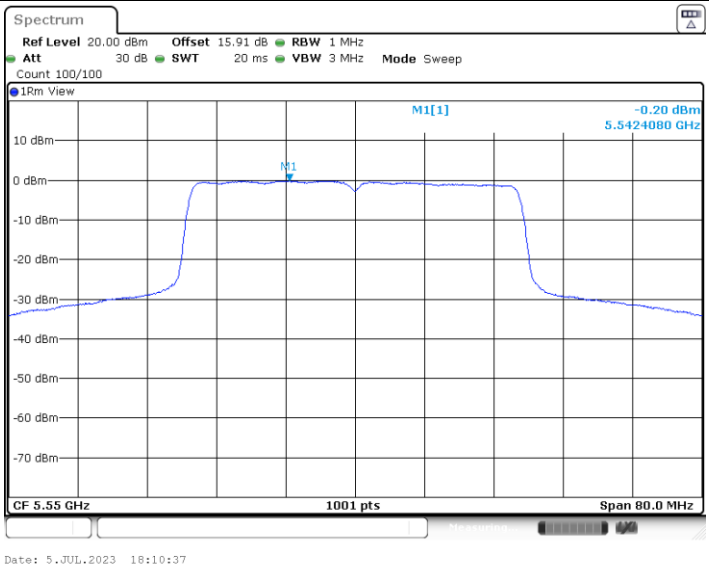

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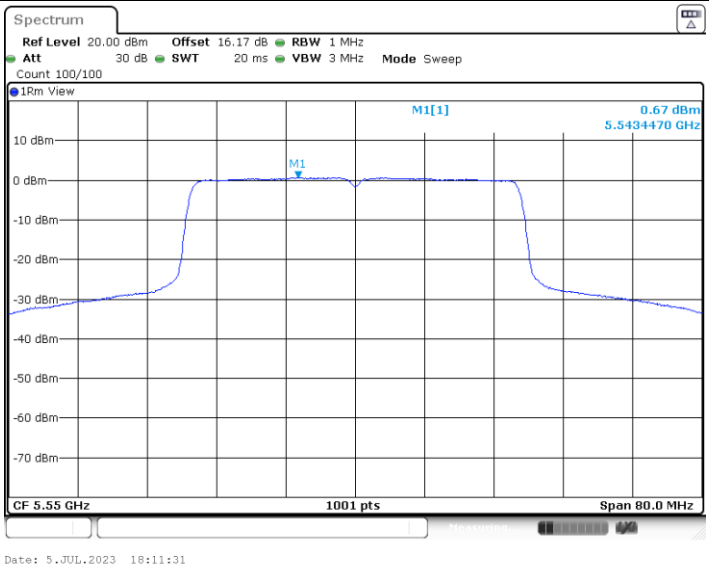

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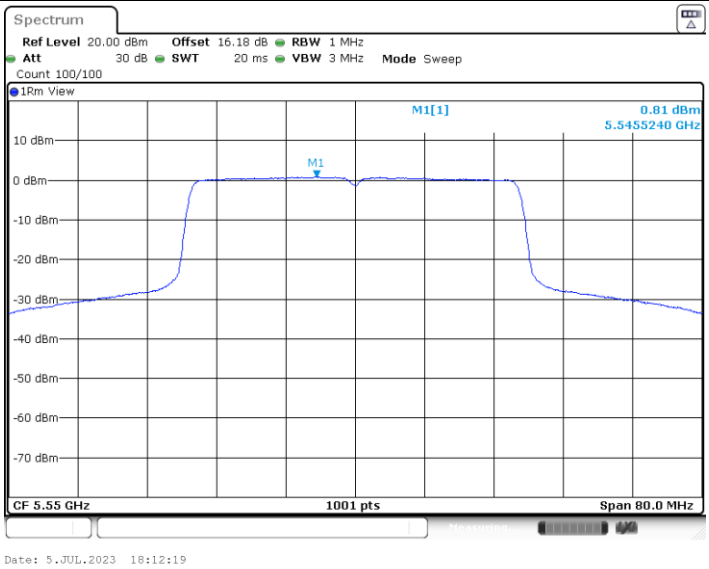

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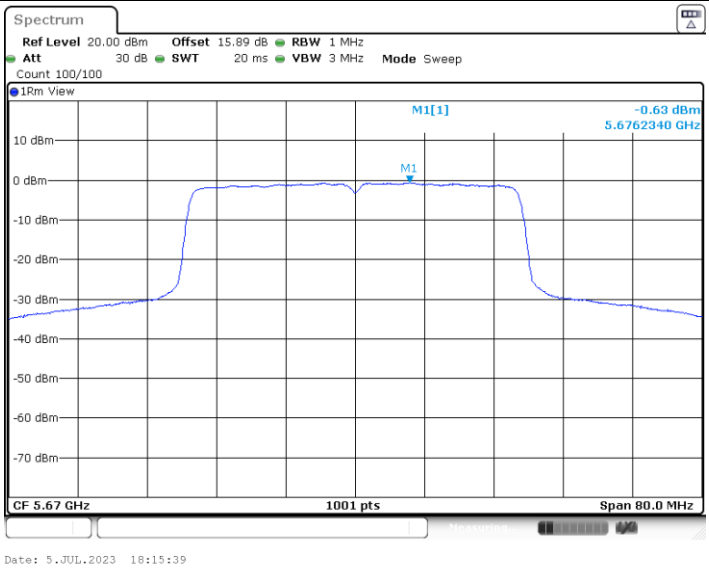

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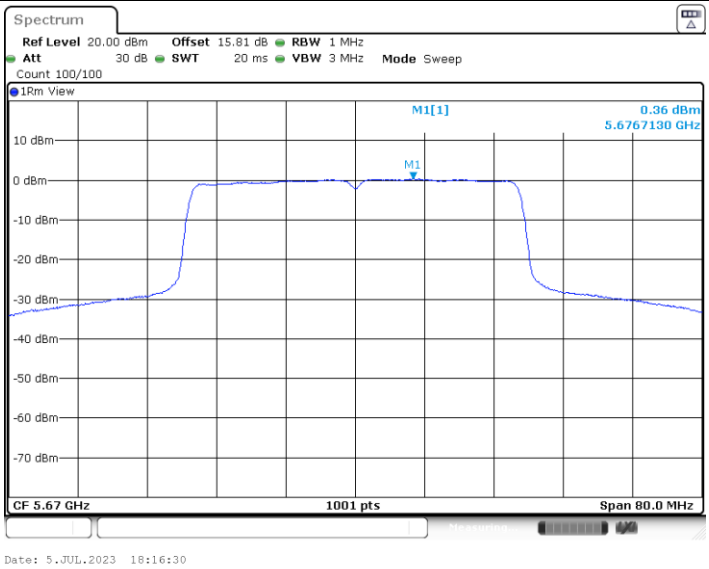

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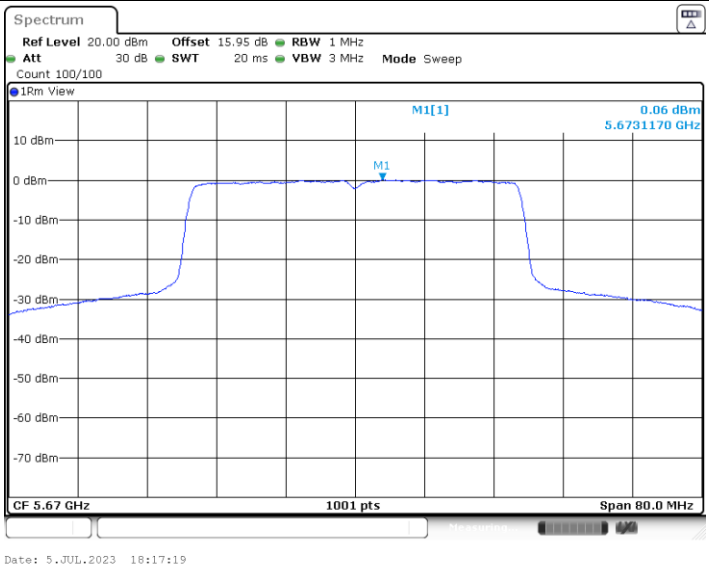

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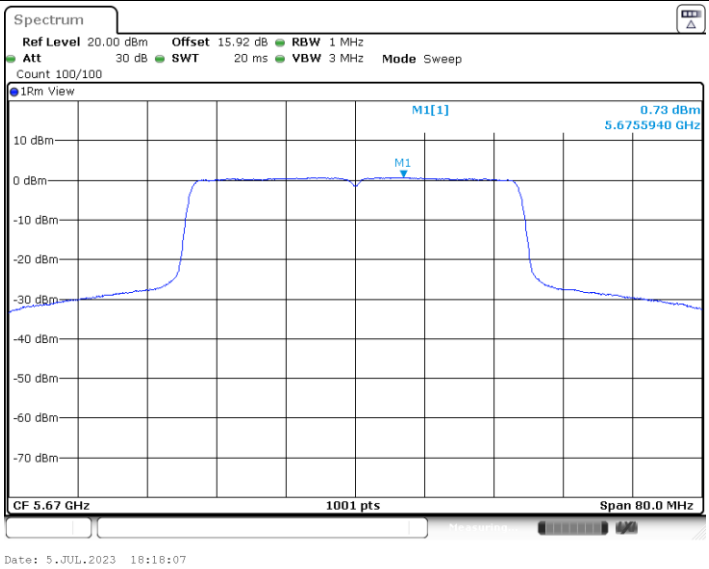

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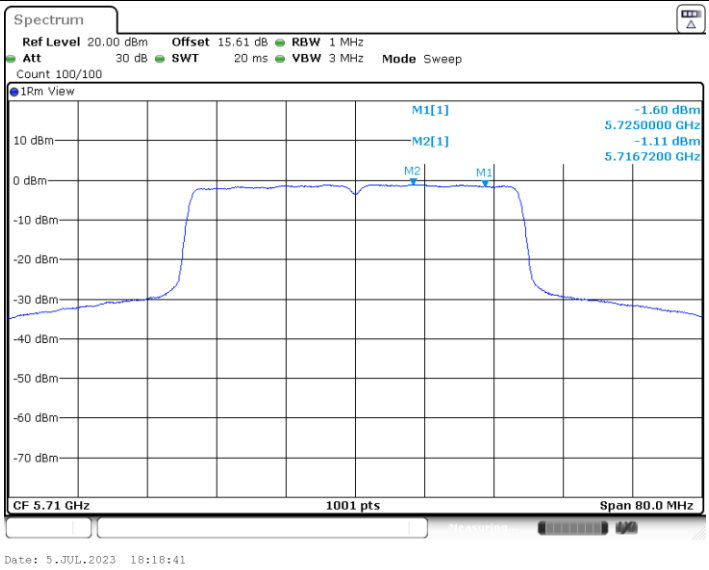

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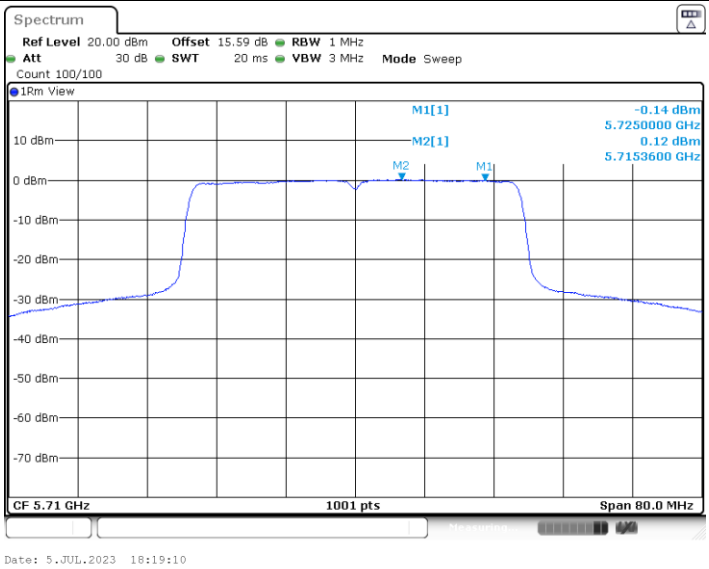

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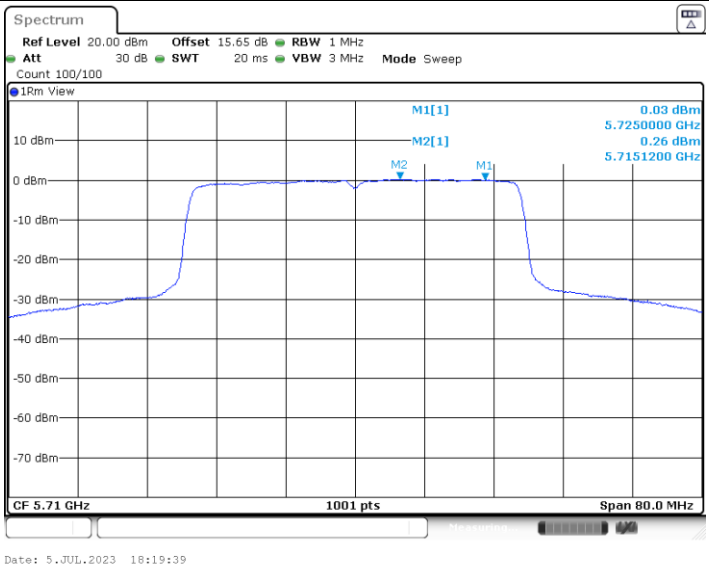

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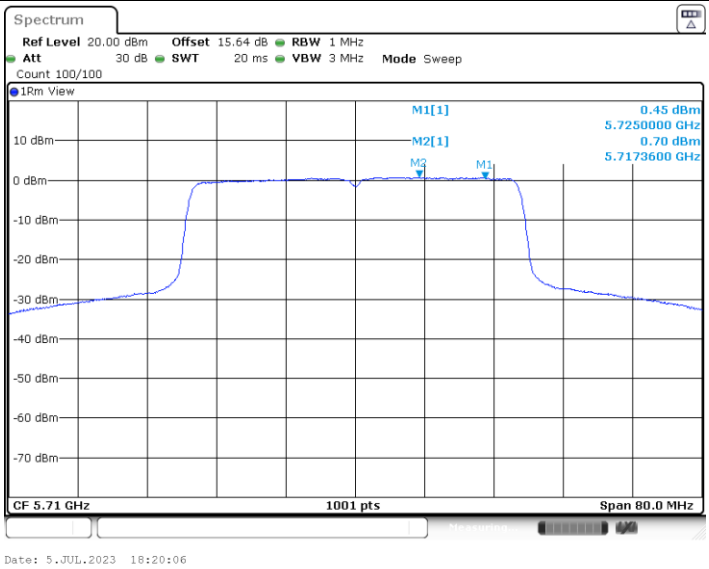

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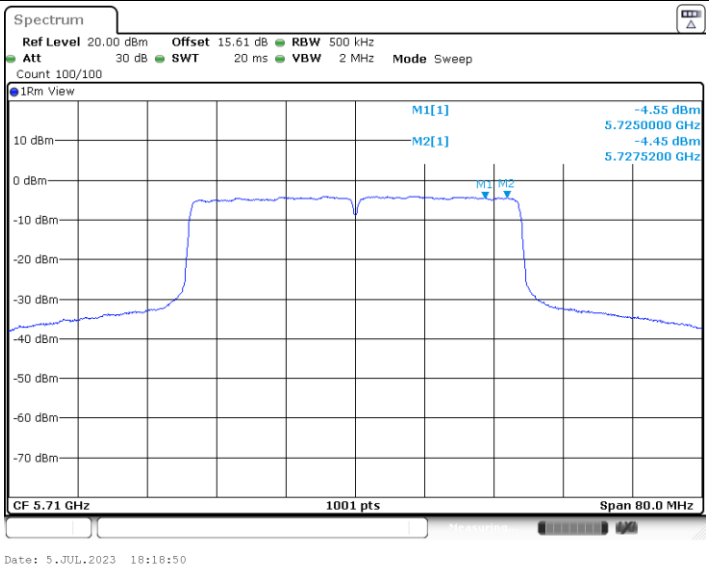

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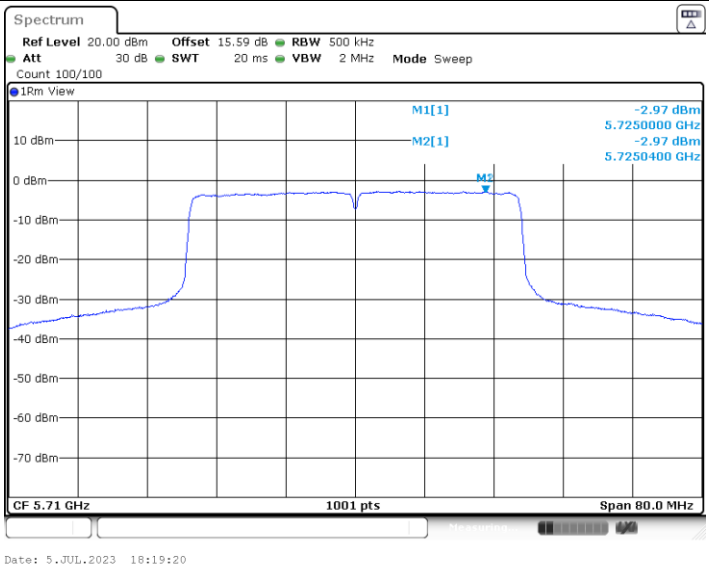

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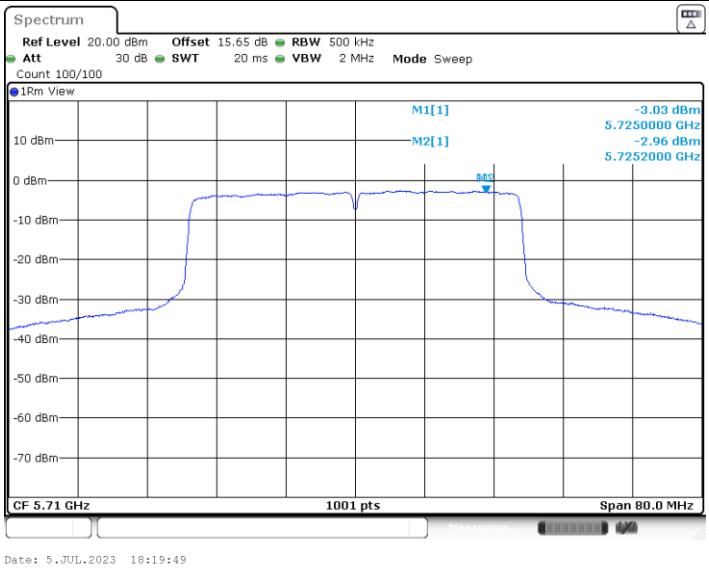
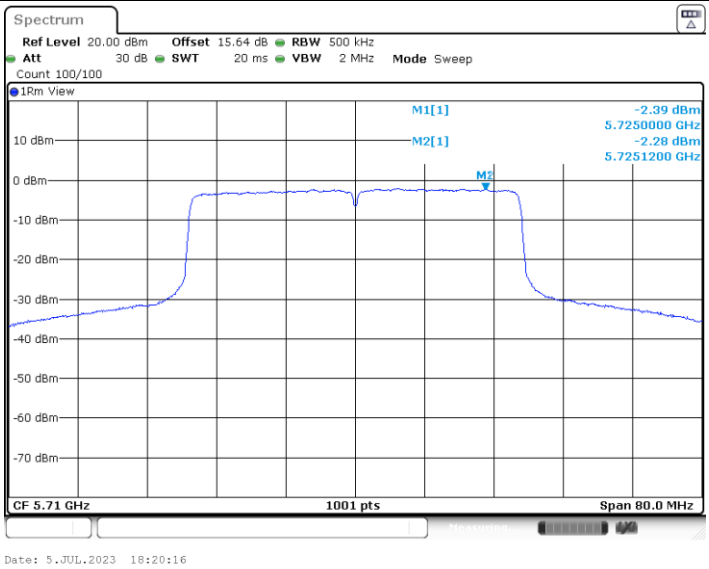
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