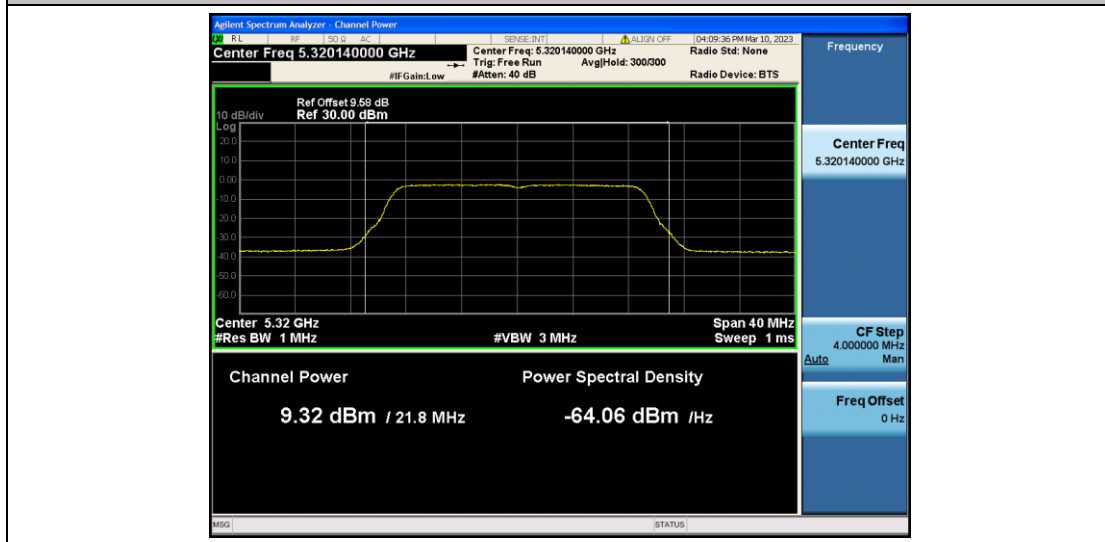
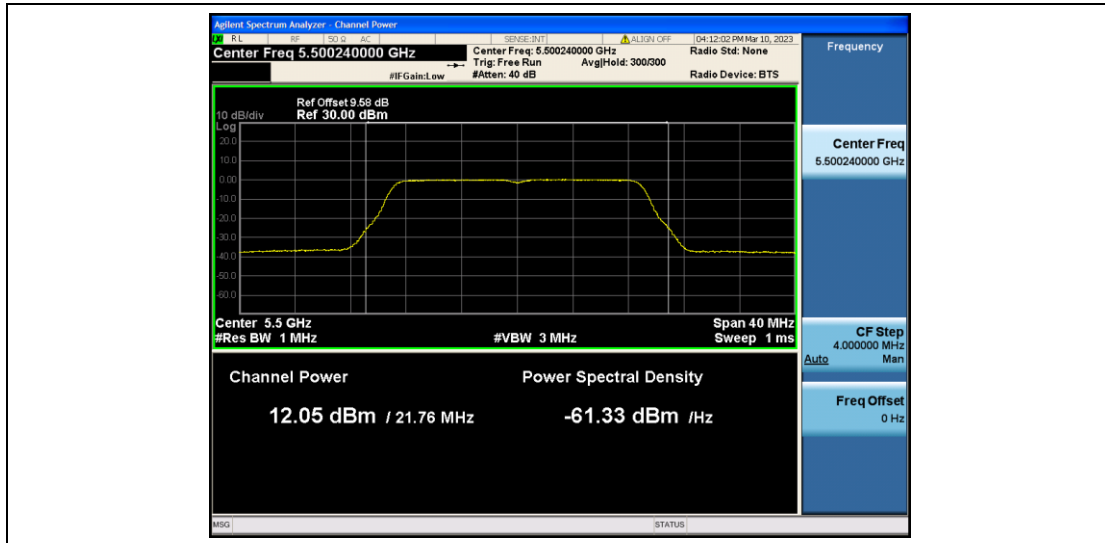


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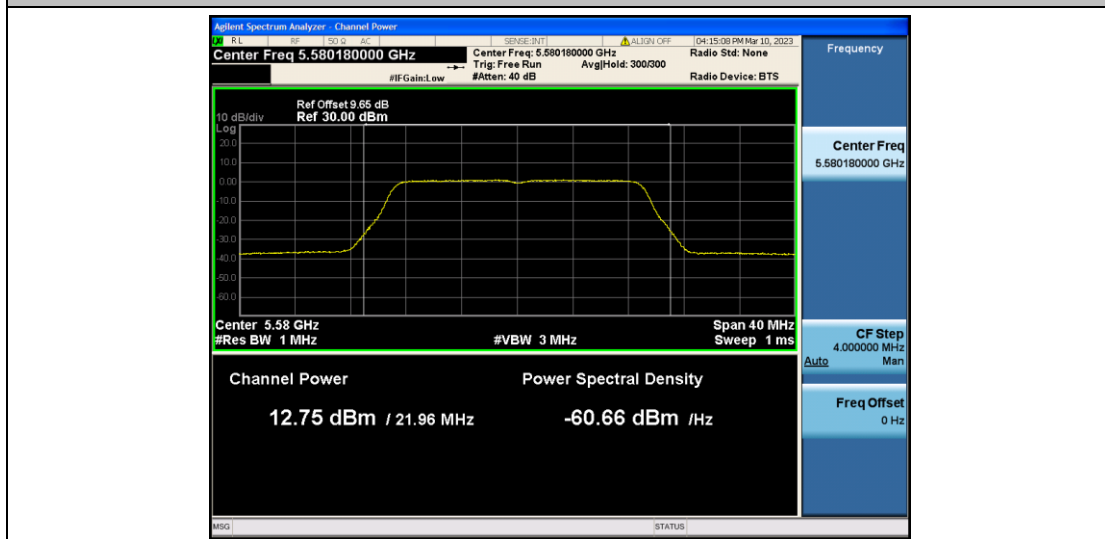


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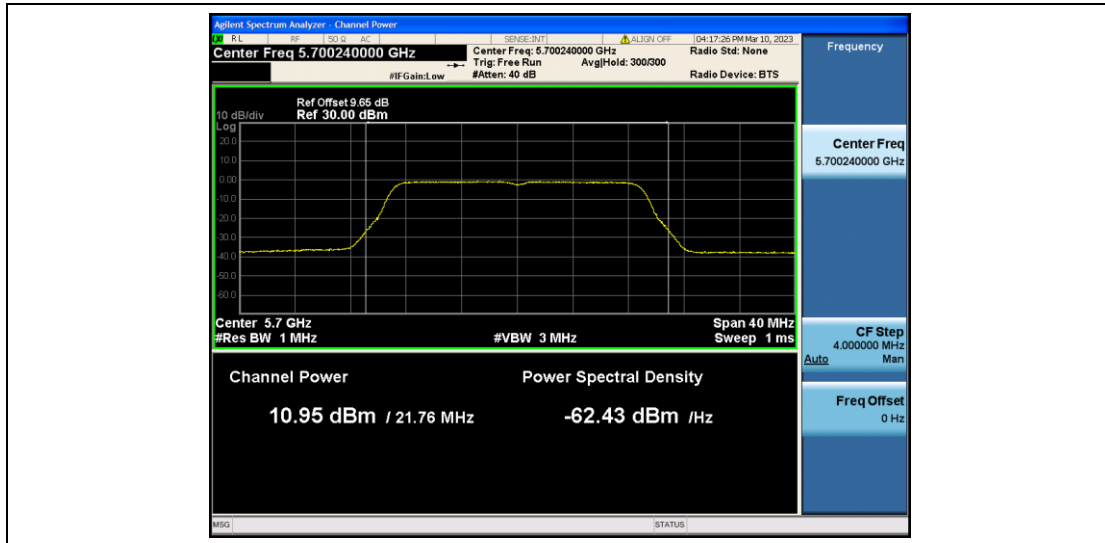


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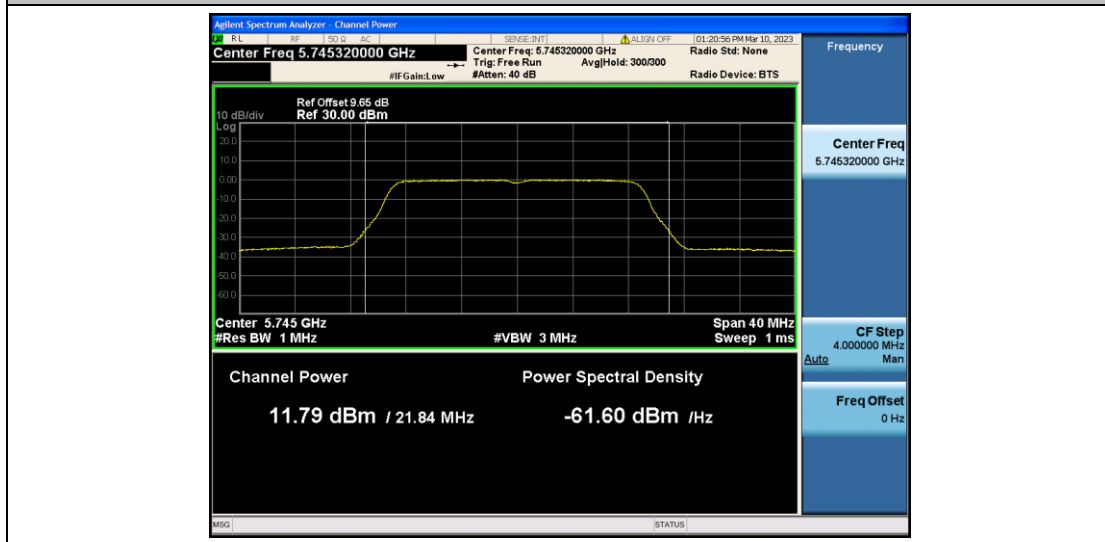


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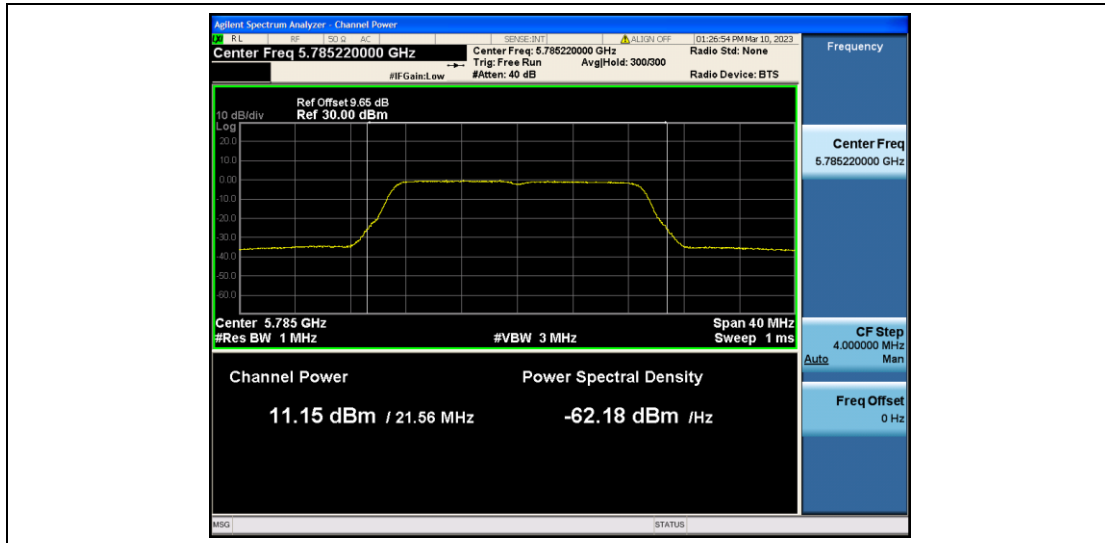


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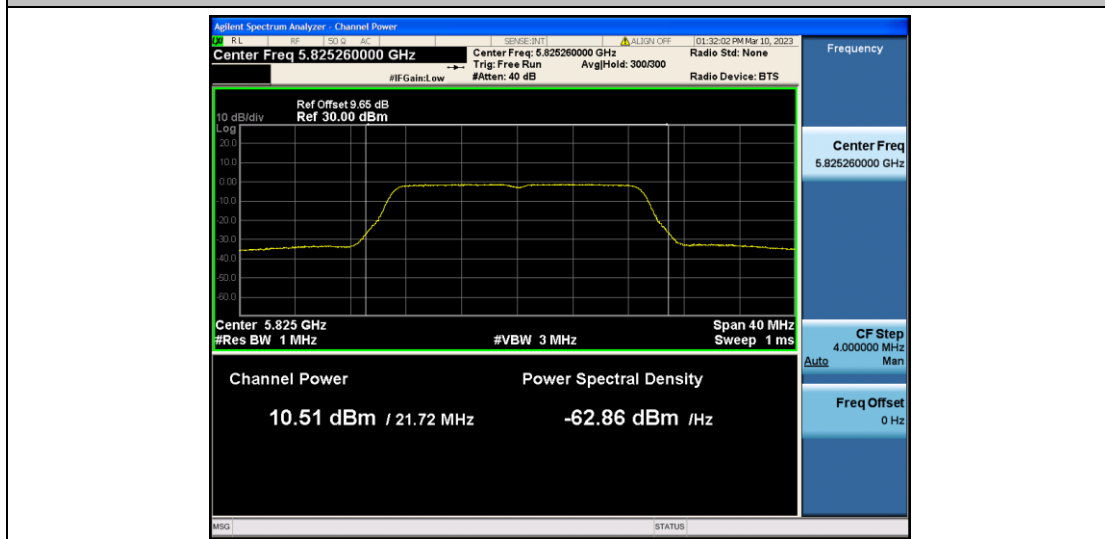


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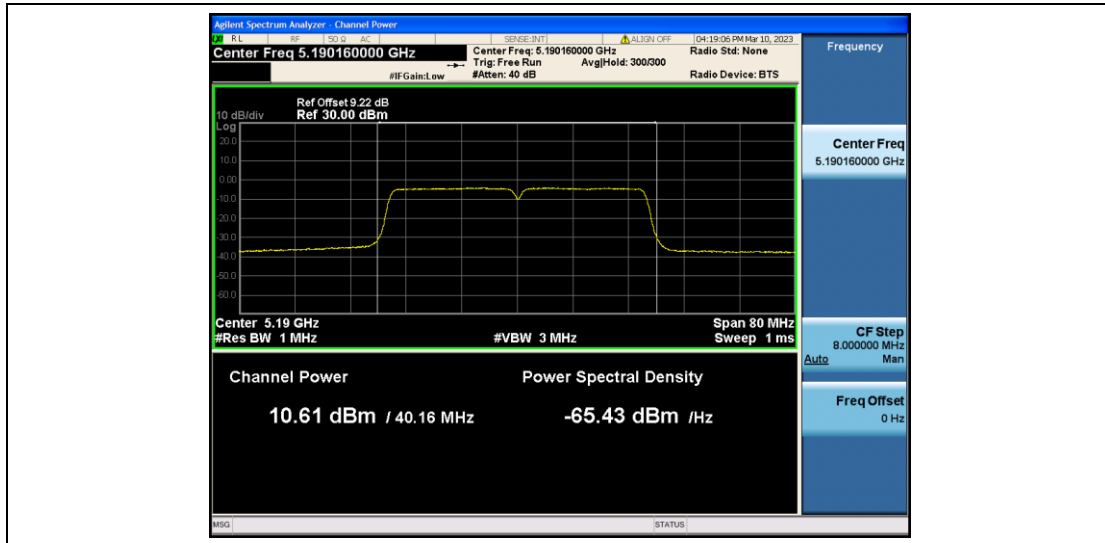


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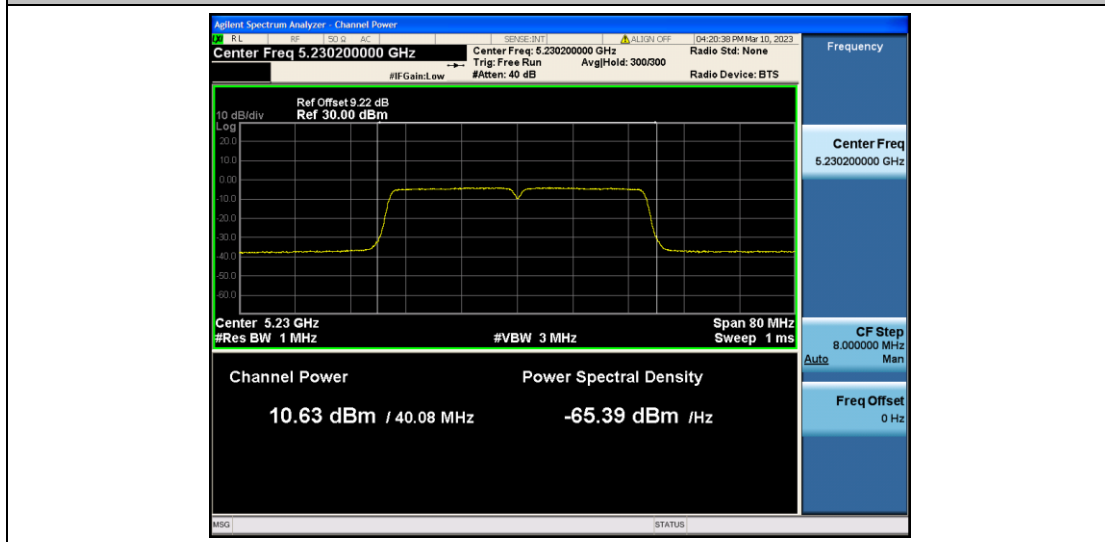


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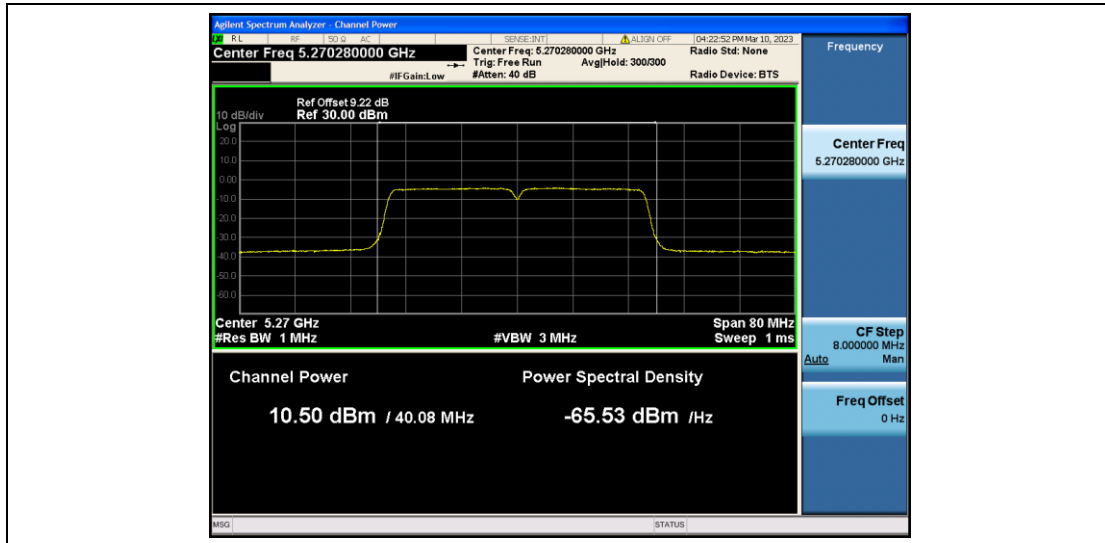


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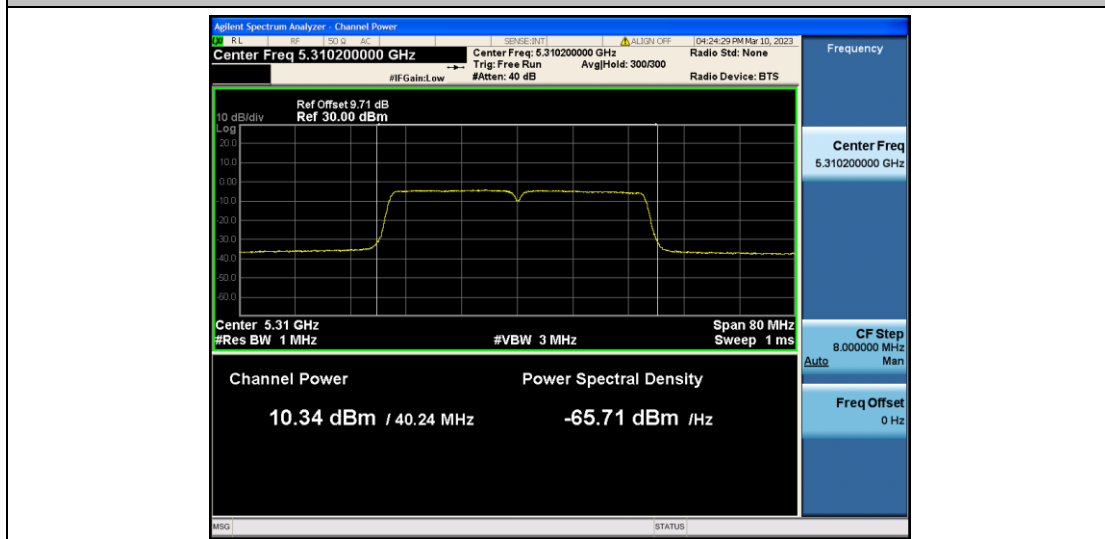


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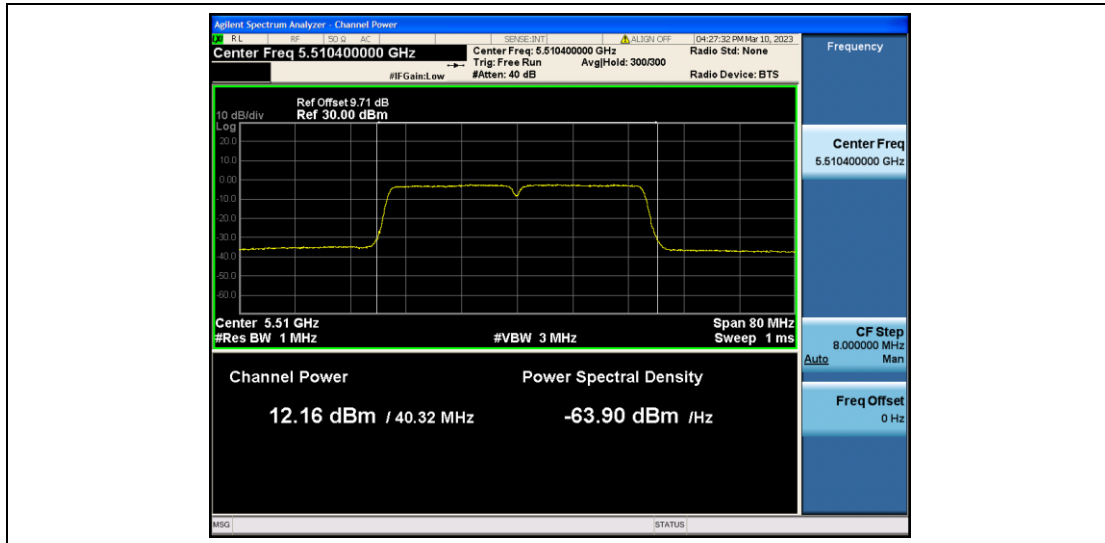


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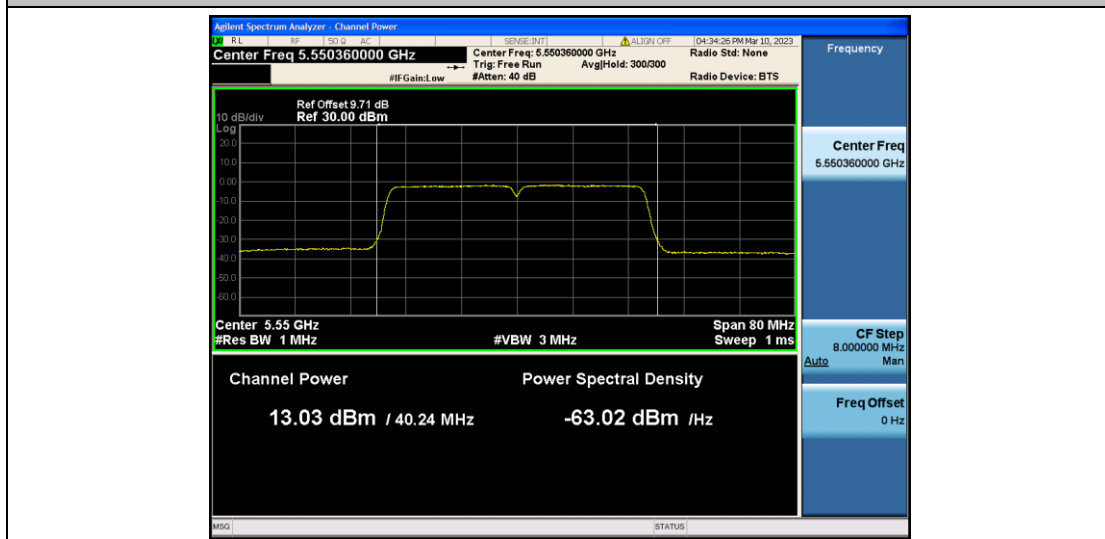


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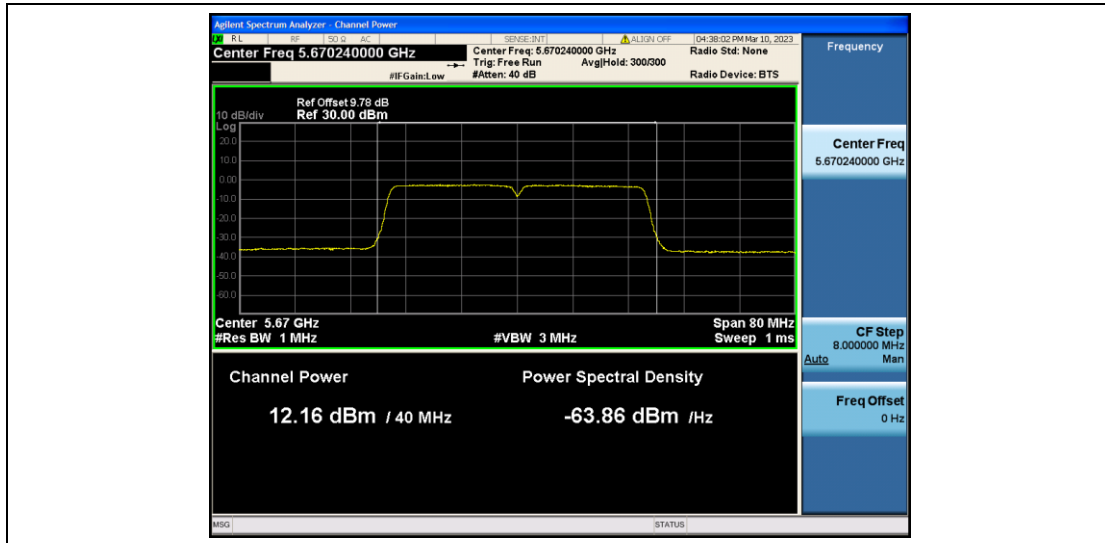


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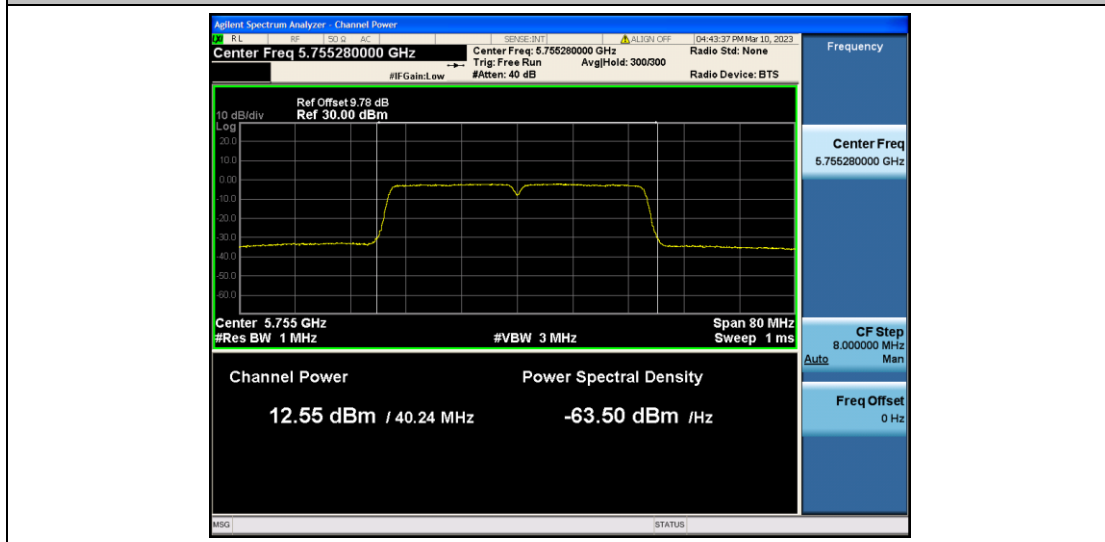


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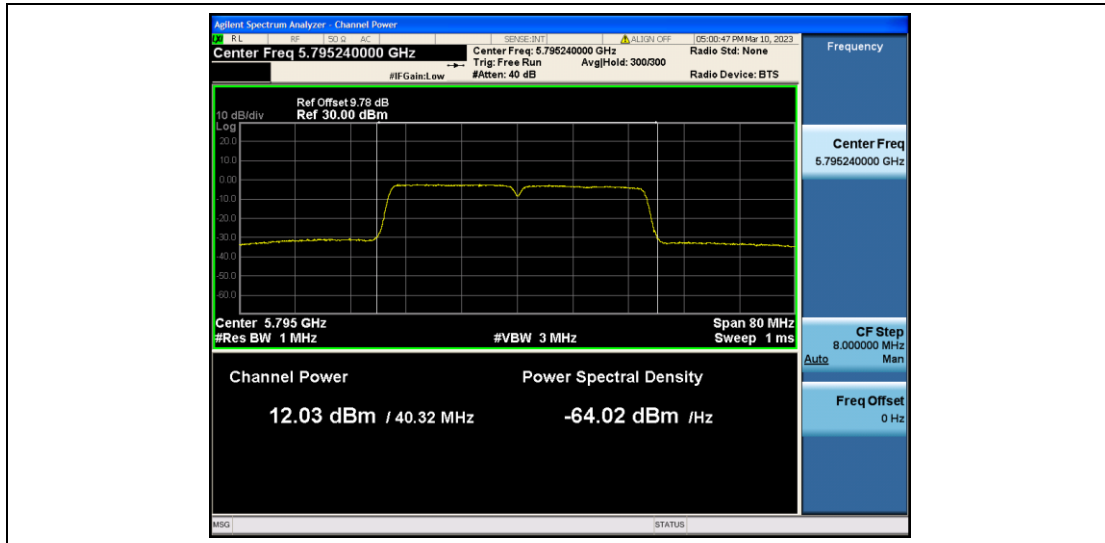


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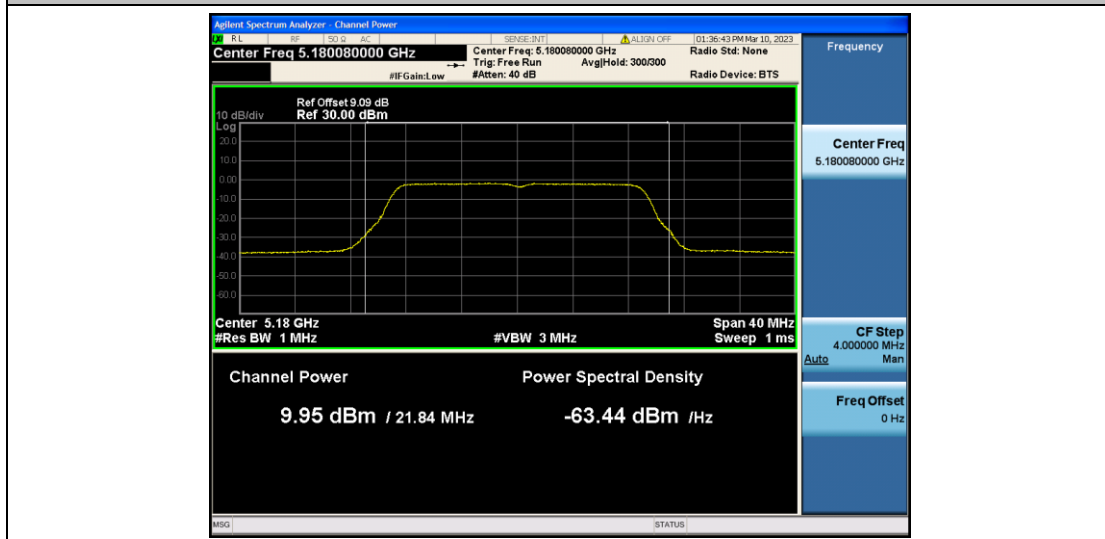


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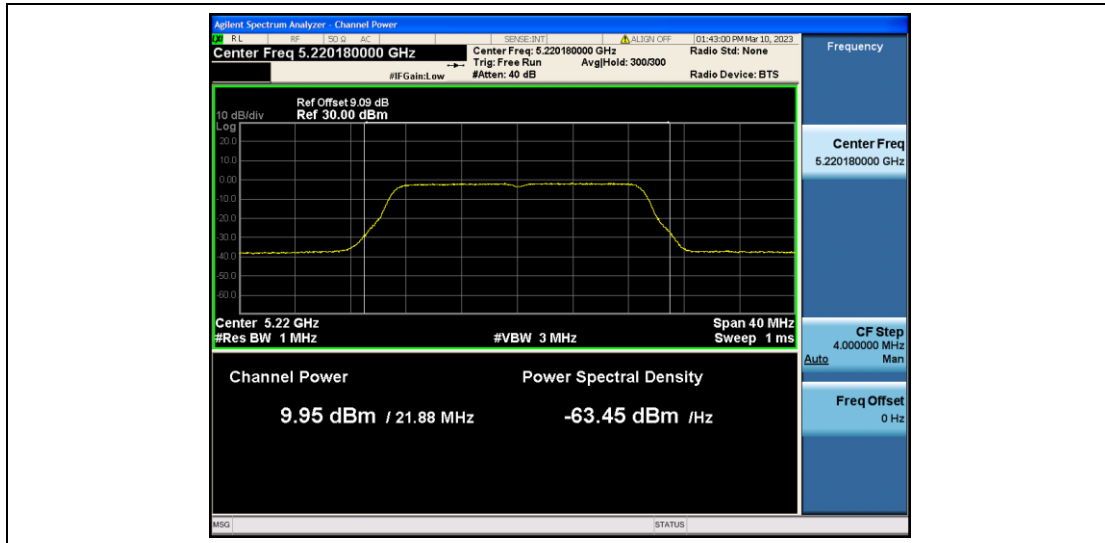


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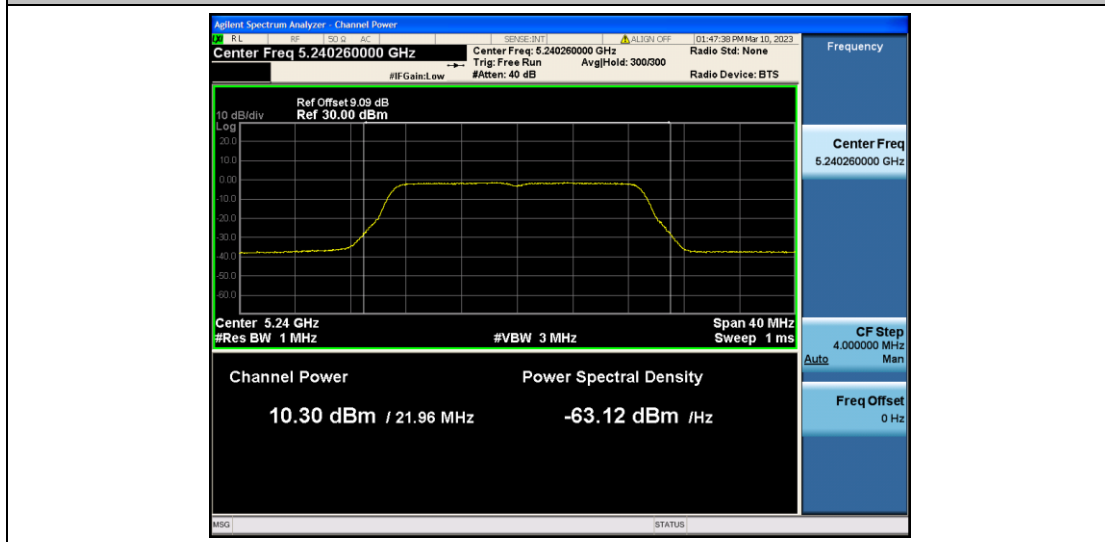


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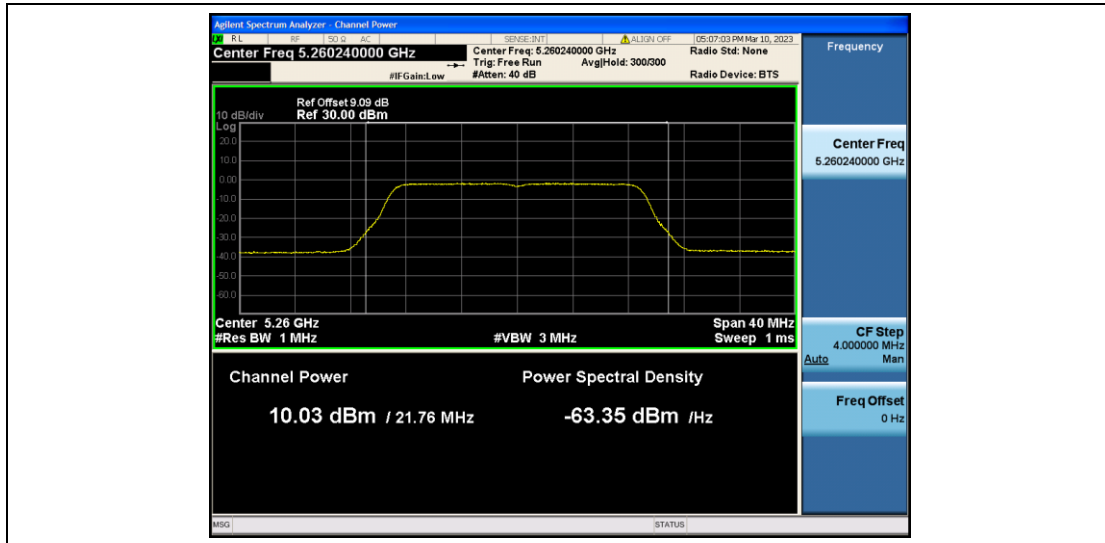


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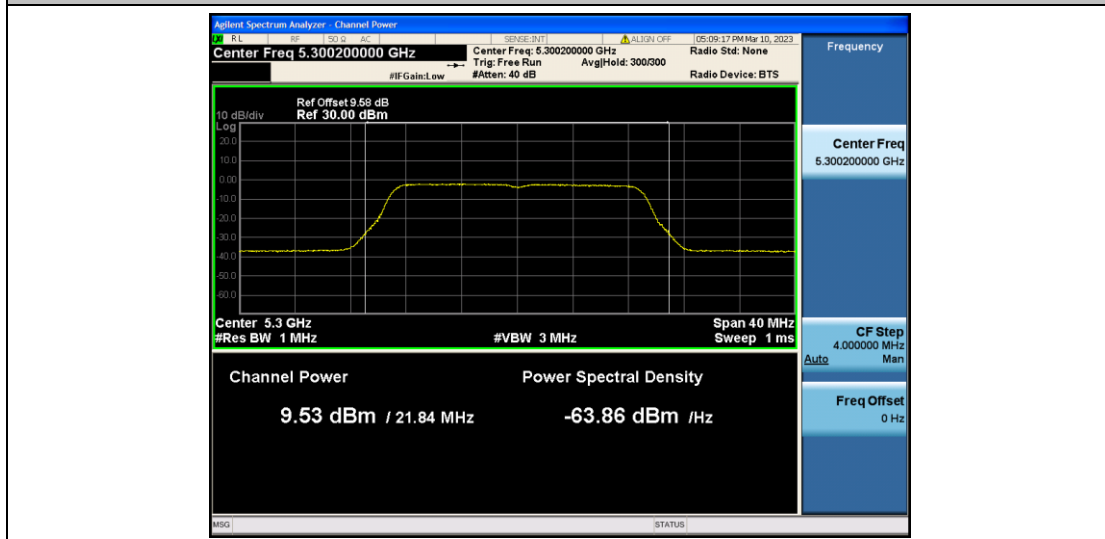


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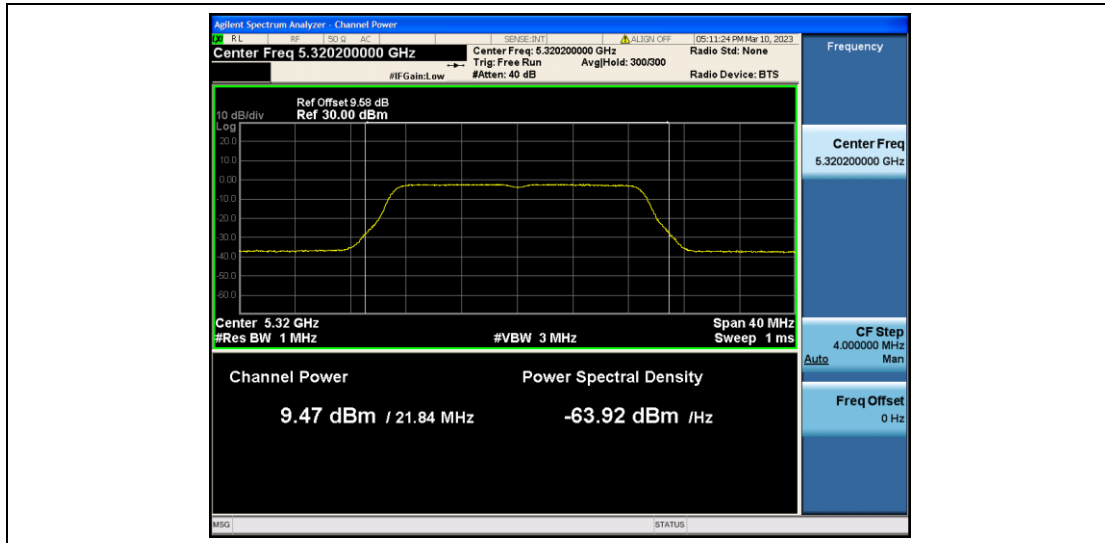


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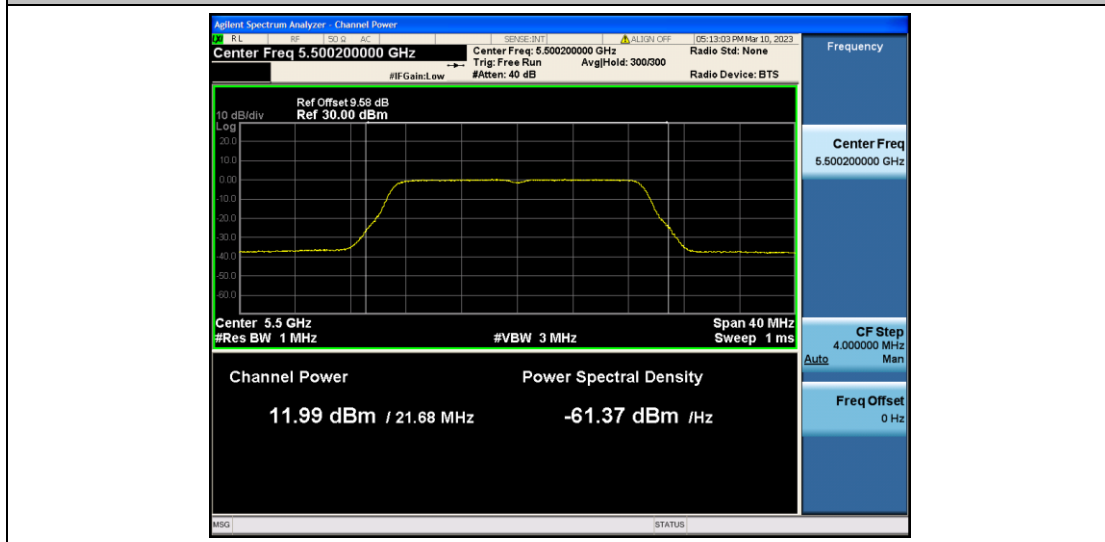


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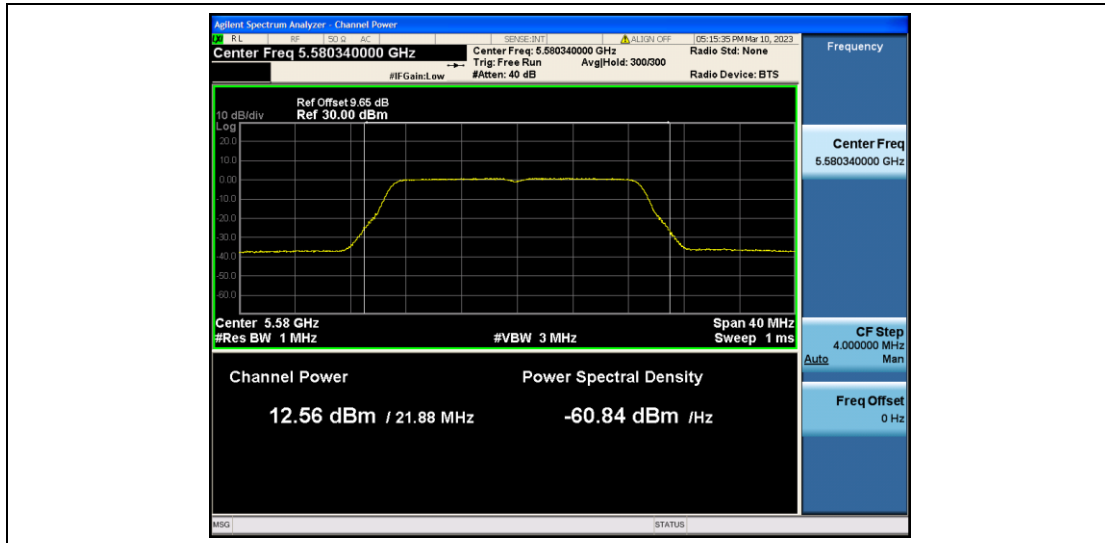


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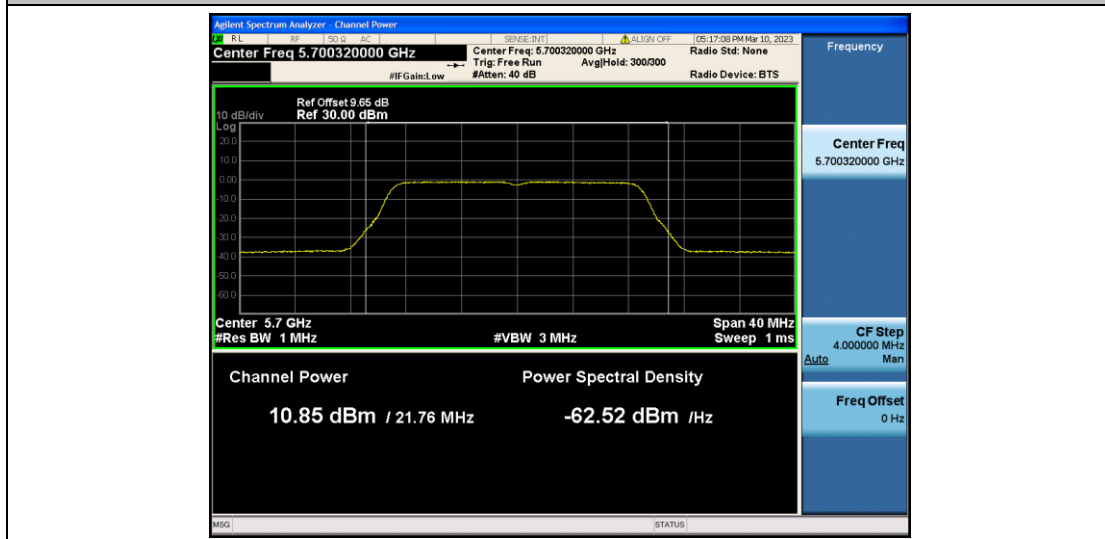


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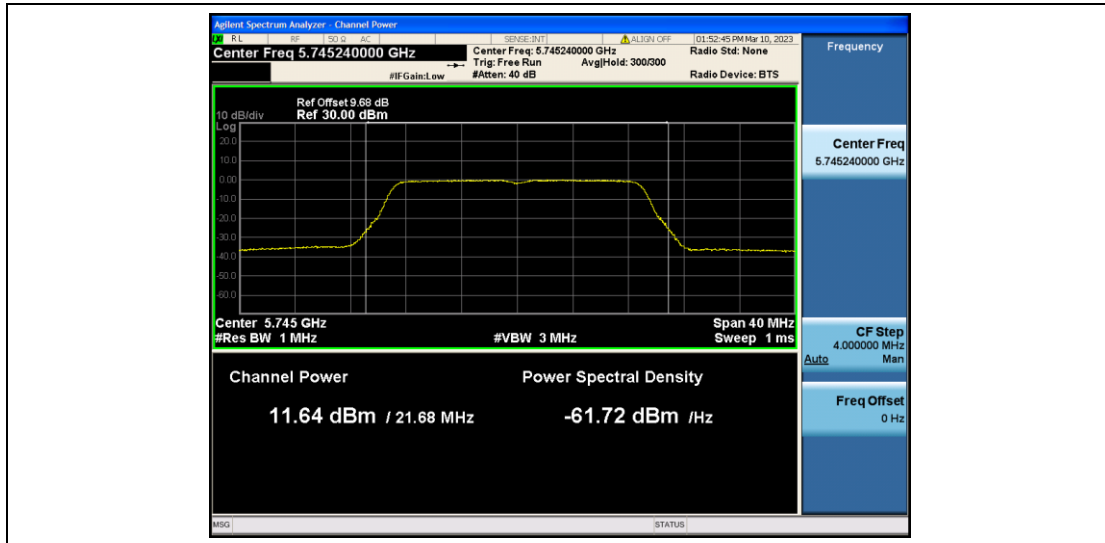


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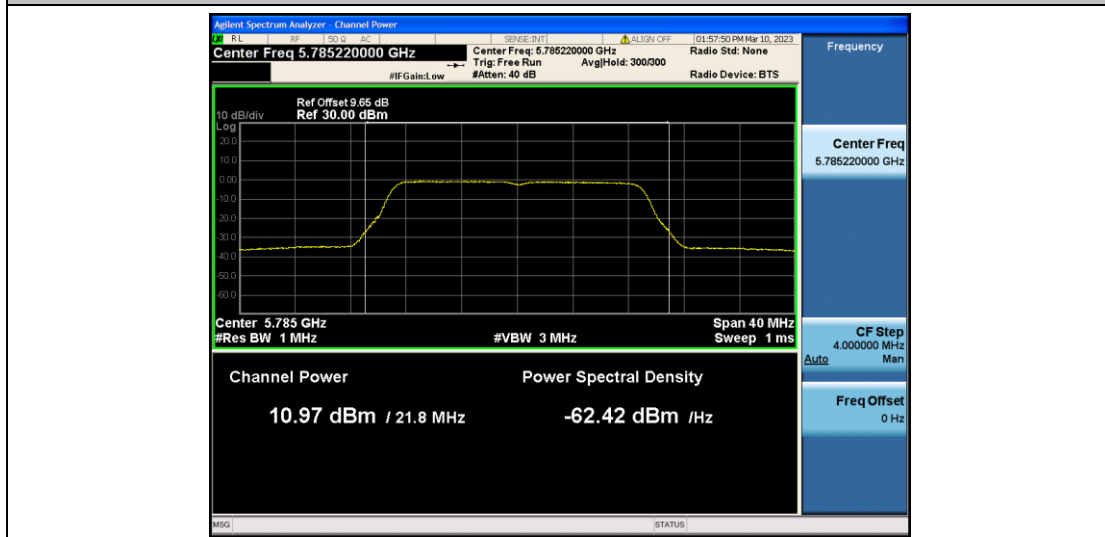


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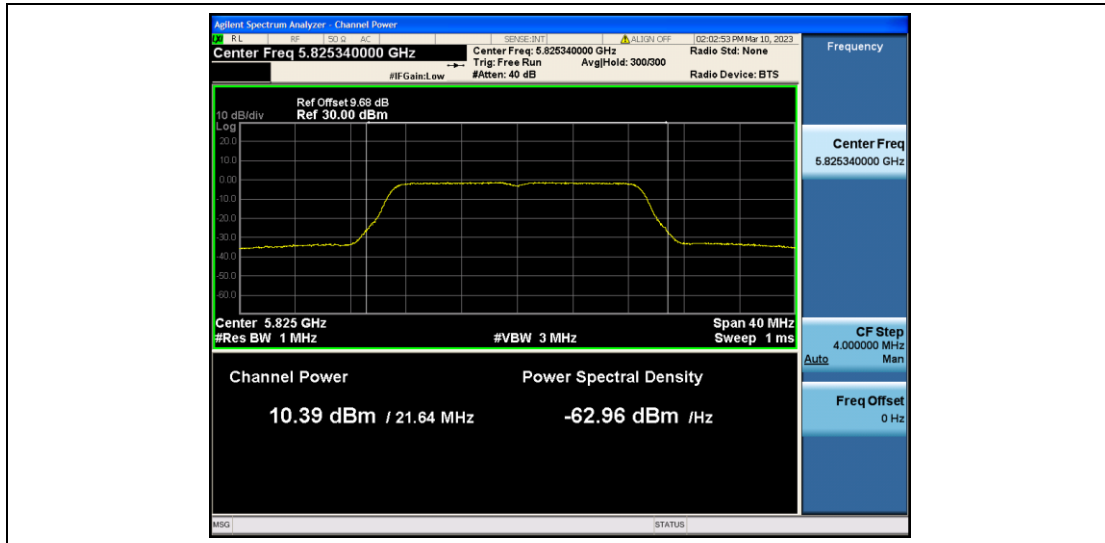


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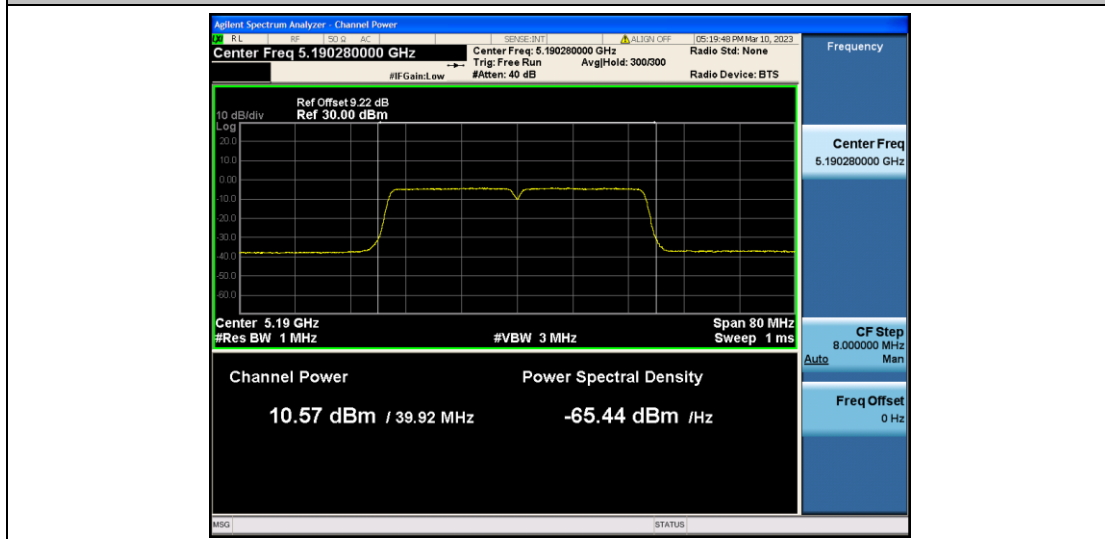


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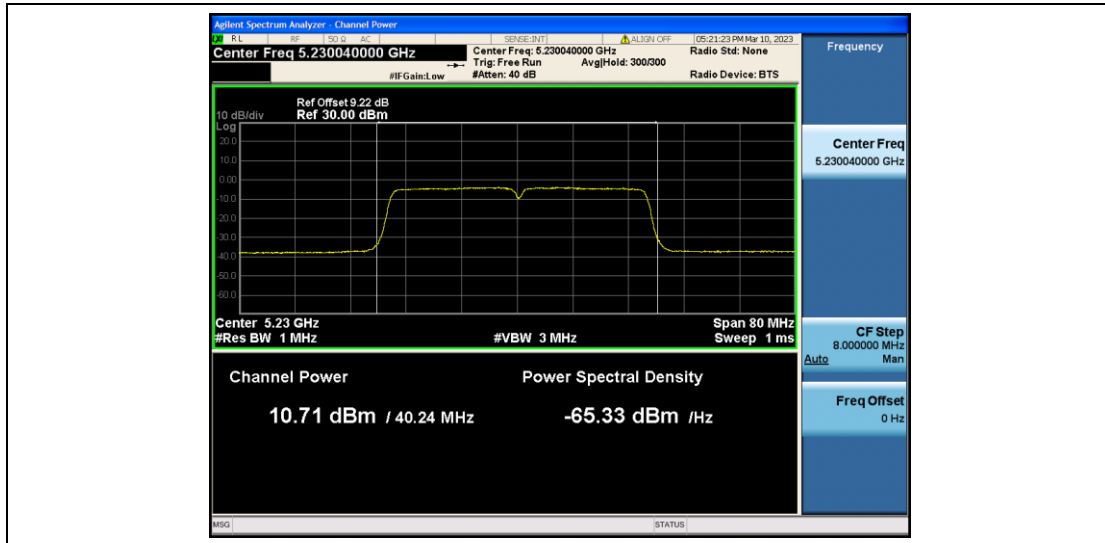


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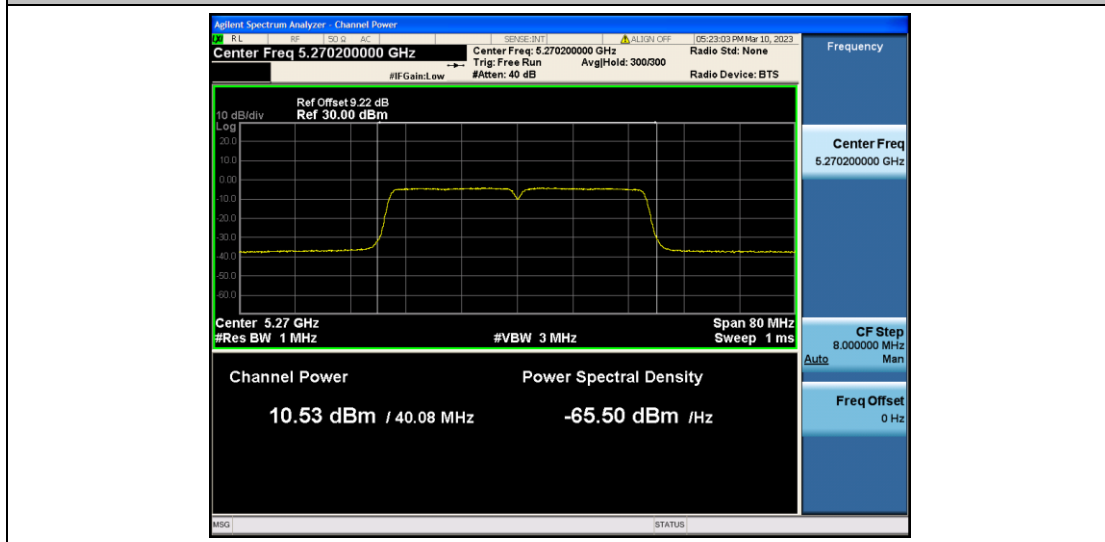


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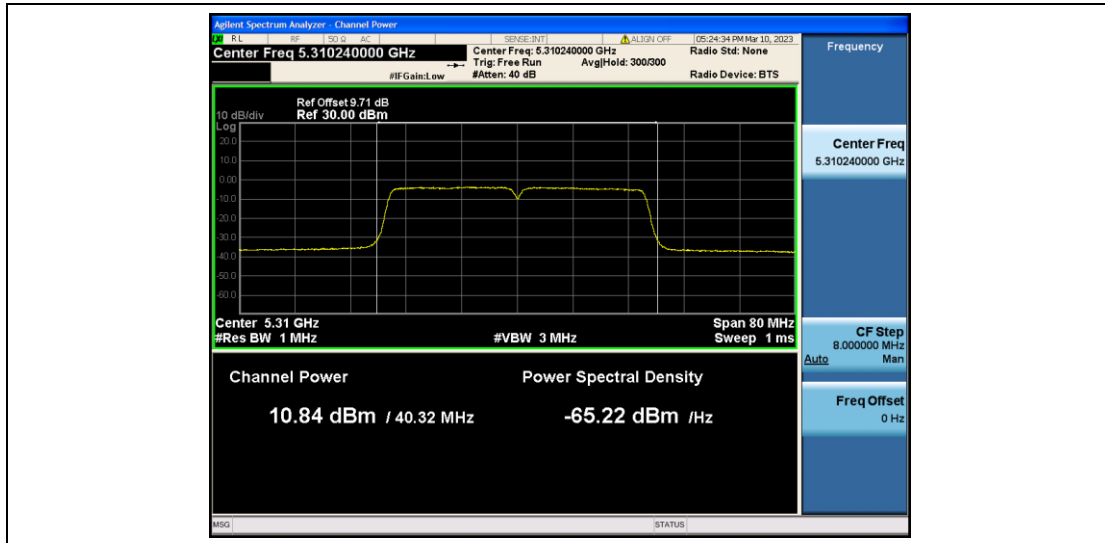


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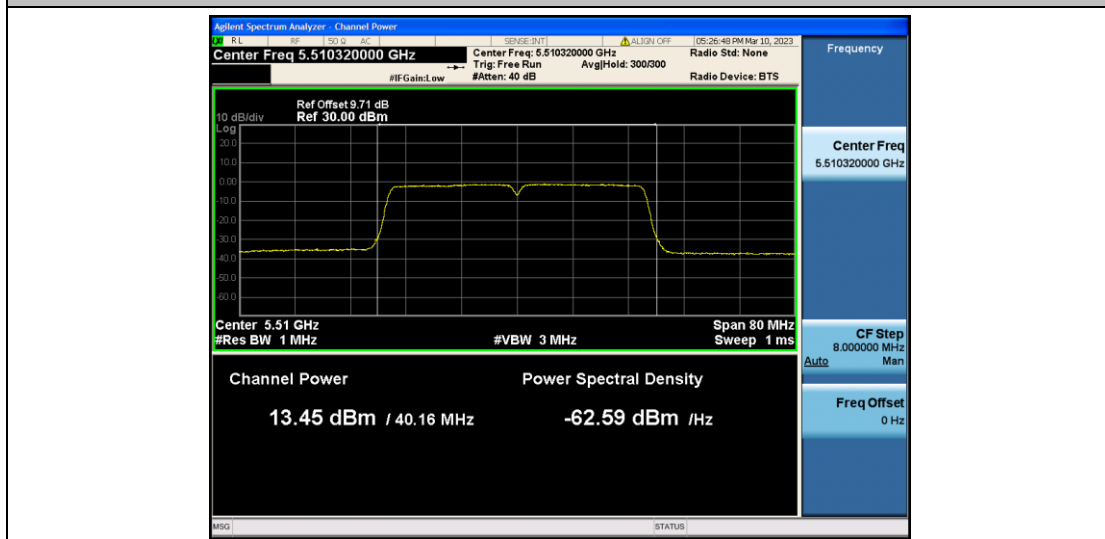


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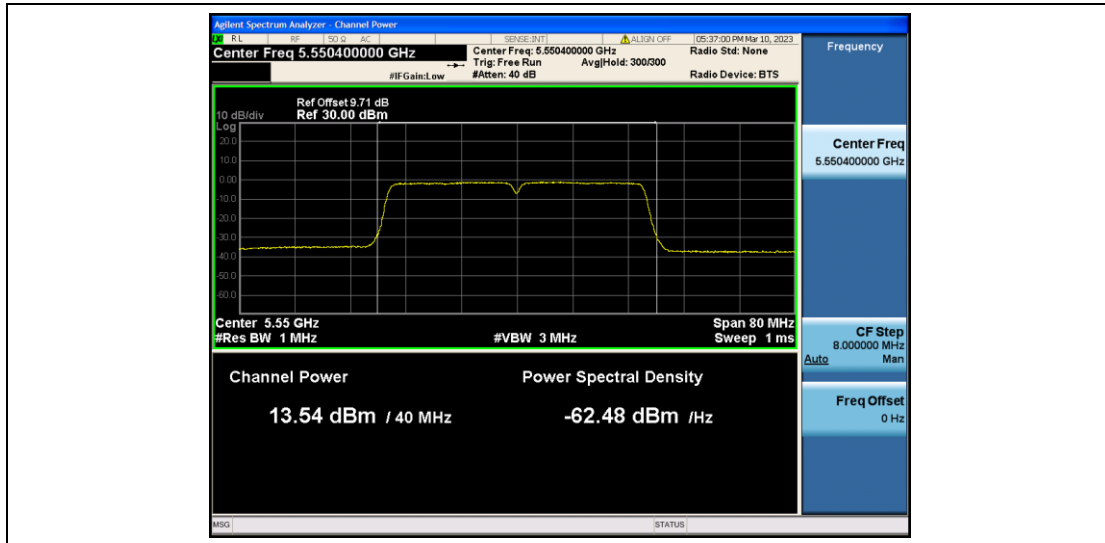


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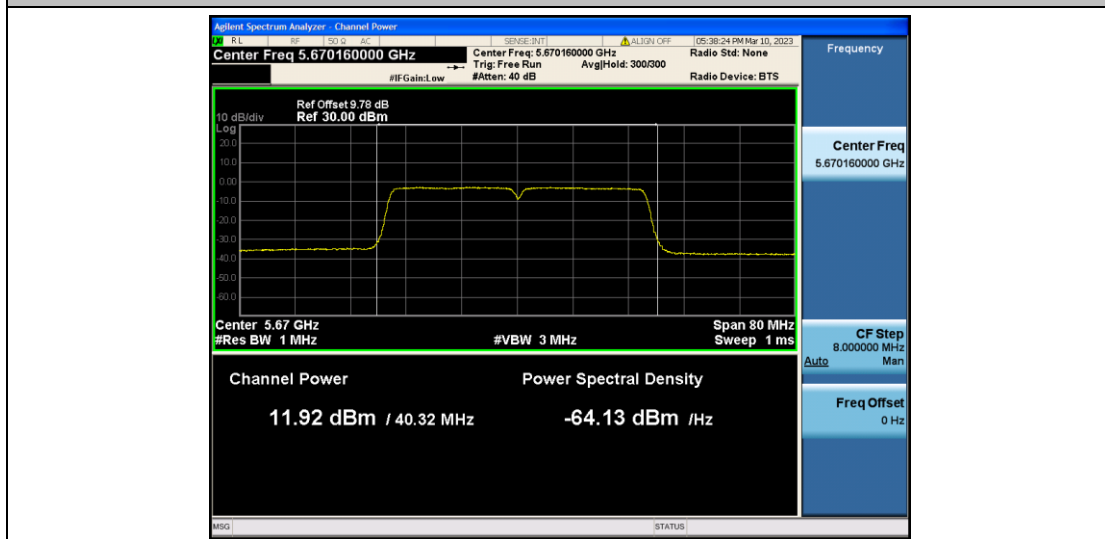


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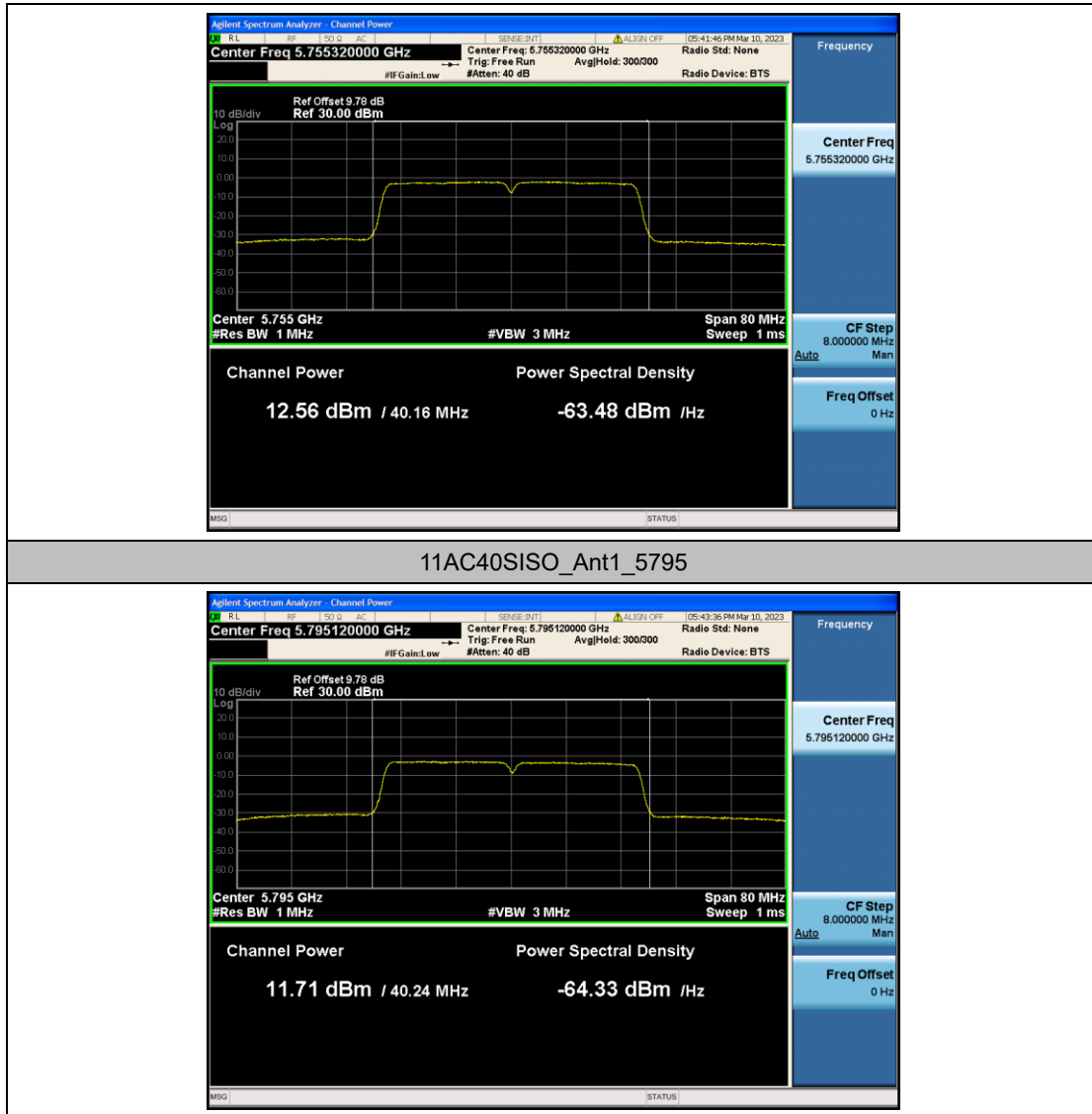


11AC40SISO_Ant1_5670



11AC40SISO_Ant1_5755





11AC40SISO_Ant1_5795



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Appendix C: Maximum power spectral density

Test Result

TestMode	Antenna	Channel	Level [dBm/MHz]	10Log(1/X) Factor [dB]	PSD [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A	Ant1	5180	-0.42	0.12	-0.3	≤11.00	PASS
		5220	-0.40	0.12	-0.28	≤11.00	PASS
		5240	-0.19	0.12	-0.07	≤11.00	PASS
		5260	-0.71	0.12	-0.59	≤11.00	PASS
		5300	-1.19	0.12	-1.07	≤11.00	PASS
		5320	-1.08	0.12	-0.96	≤11.00	PASS
		5500	1.15	0.12	1.27	≤11.00	PASS
		5580	1.74	0.12	1.86	≤11.00	PASS
		5700	0.17	0.12	0.29	≤11.00	PASS
		5745	-4.14	0.12	-1.8	≤30.00	PASS
		5785	-4.45	0.12	-2.11	≤30.00	PASS
5825	-5.20	0.12	-2.86	≤30.00	PASS		
11N20SISO	Ant1	5180	-0.77	0.13	-0.64	≤11.00	PASS
		5220	-0.76	0.13	-0.63	≤11.00	PASS
		5240	-1.18	0.13	-1.05	≤11.00	PASS
		5260	-1.15	0.16	-0.99	≤11.00	PASS
		5300	-1.88	0.13	-1.75	≤11.00	PASS
		5320	-1.98	0.13	-1.85	≤11.00	PASS
		5500	0.63	0.13	0.76	≤11.00	PASS
		5580	1.28	0.13	1.41	≤11.00	PASS
		5700	-0.46	0.13	-0.33	≤11.00	PASS
		5745	-4.77	0.13	-2.42	≤30.00	PASS
		5785	-5.25	0.13	-2.9	≤30.00	PASS
5825	-6.04	0.13	-3.69	≤30.00	PASS		
11N40SISO	Ant1	5190	-4.00	0.26	-3.74	≤11.00	PASS
		5230	-4.06	0.26	-3.8	≤11.00	PASS
		5270	-3.97	0.26	-3.71	≤11.00	PASS
		5310	-4.21	0.26	-3.95	≤11.00	PASS
		5510	-2.39	0.26	-2.13	≤11.00	PASS
		5550	-1.48	0.26	-1.22	≤11.00	PASS
		5670	-2.24	0.26	-1.98	≤11.00	PASS
		5755	-6.95	0.26	-4.47	≤30.00	PASS
5795	-7.57	0.26	-5.09	≤30.00	PASS		



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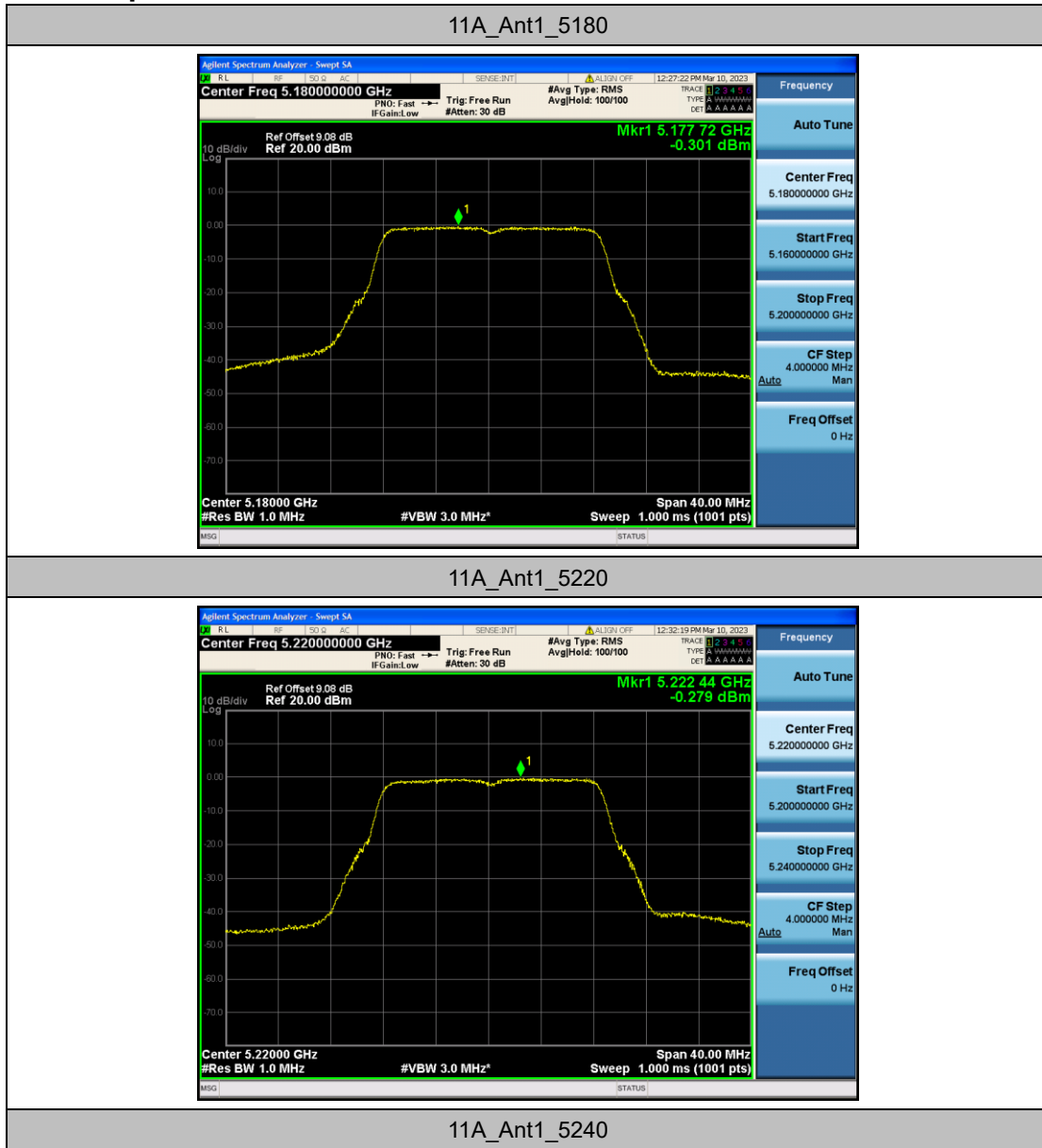
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11AC20SISO	Ant1	5180	-1.57	0.13	-1.44	≤11.00	PASS
		5220	-1.44	0.13	-1.31	≤11.00	PASS
		5240	-1.08	0.13	-0.95	≤11.00	PASS
		5260	-1.45	0.13	-1.32	≤11.00	PASS
		5300	-1.73	0.13	-1.6	≤11.00	PASS
		5320	-1.98	0.13	-1.85	≤11.00	PASS
		5500	0.46	0.13	0.59	≤11.00	PASS
		5580	1.06	0.13	1.19	≤11.00	PASS
		5700	-0.51	0.13	-0.38	≤11.00	PASS
		5745	-4.89	0.16	-2.51	≤30.00	PASS
		5785	-5.08	0.13	-2.73	≤30.00	PASS
		5825	-6.21	0.16	-3.83	≤30.00	PASS
11AC40SISO	Ant1	5190	-3.98	0.26	-3.72	≤11.00	PASS
		5230	-3.86	0.26	-3.6	≤11.00	PASS
		5270	-3.90	0.26	-3.64	≤11.00	PASS
		5310	-3.36	0.26	-3.1	≤11.00	PASS
		5510	-1.02	0.26	-0.76	≤11.00	PASS
		5550	-1.09	0.26	-0.83	≤11.00	PASS
		5670	-2.49	0.26	-2.23	≤11.00	PASS
		5755	-7.00	0.26	-4.52	≤30.00	PASS
		5795	-7.83	0.26	-5.35	≤30.00	PASS

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

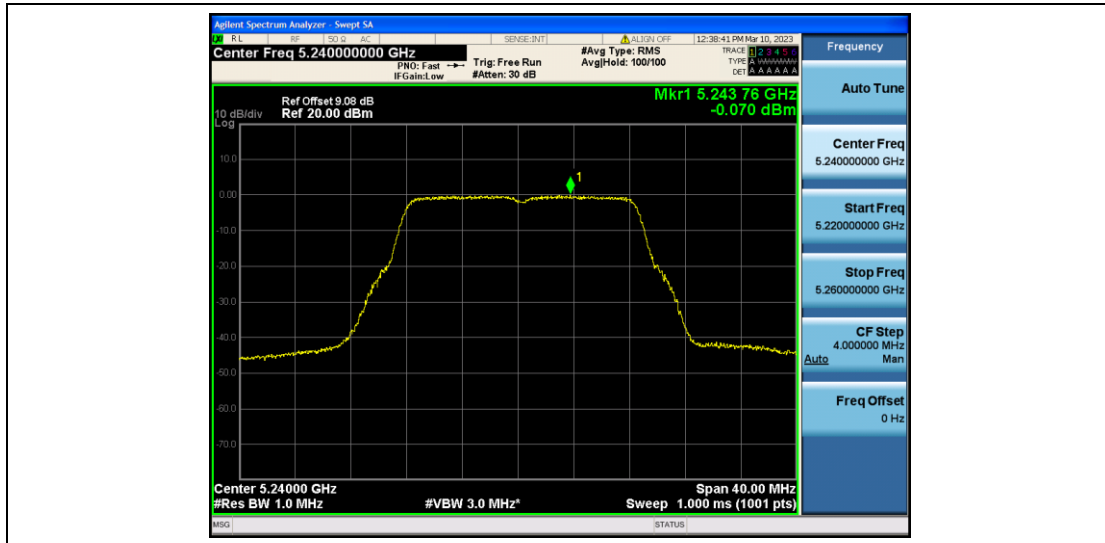


Test Graphs

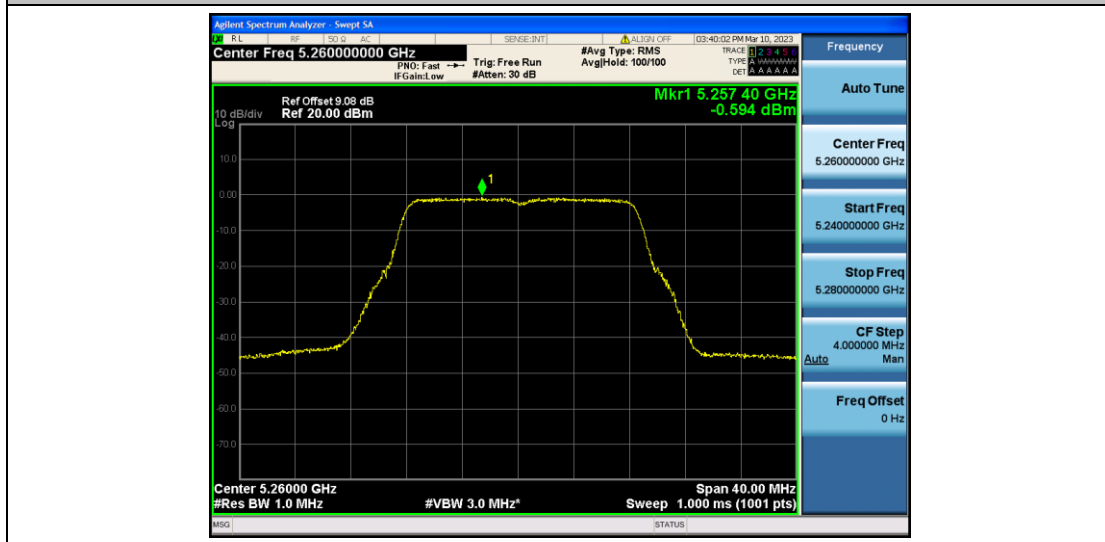


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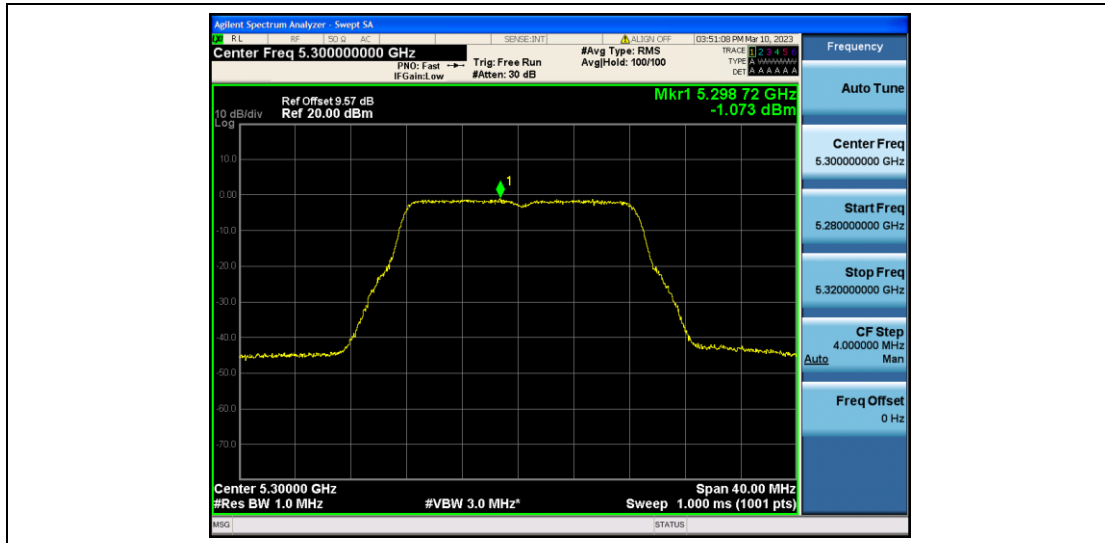


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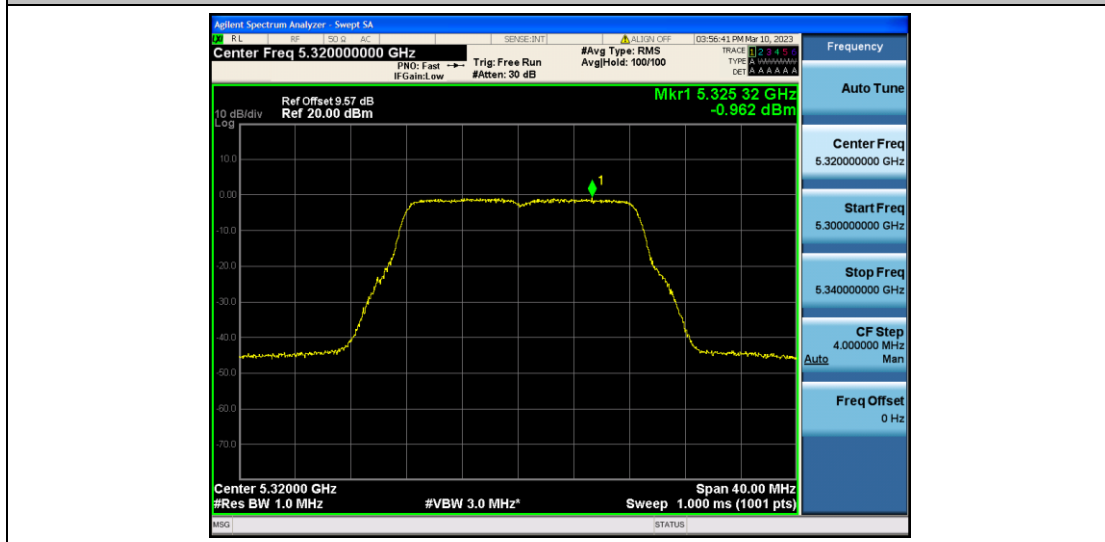


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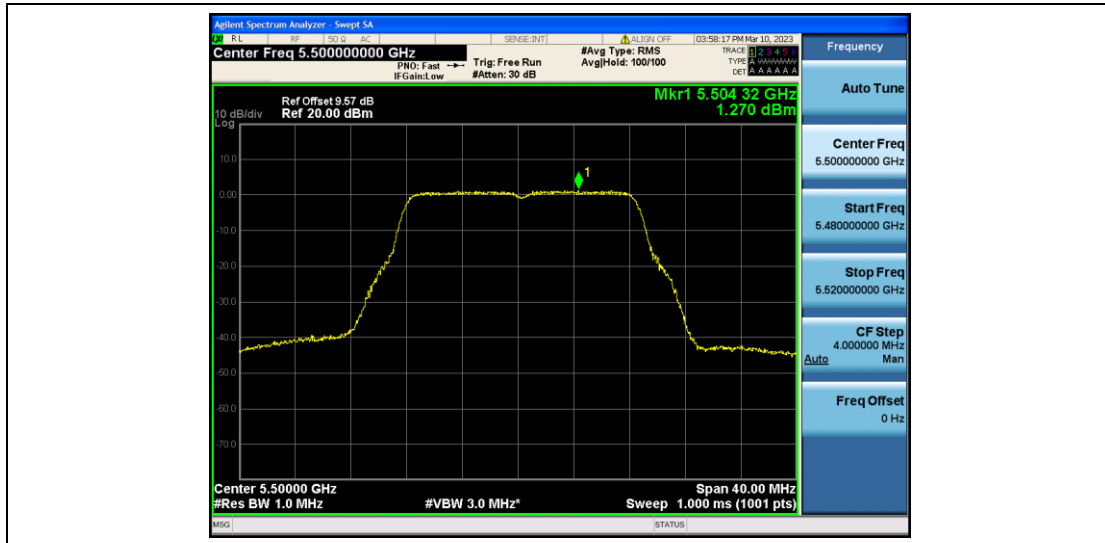


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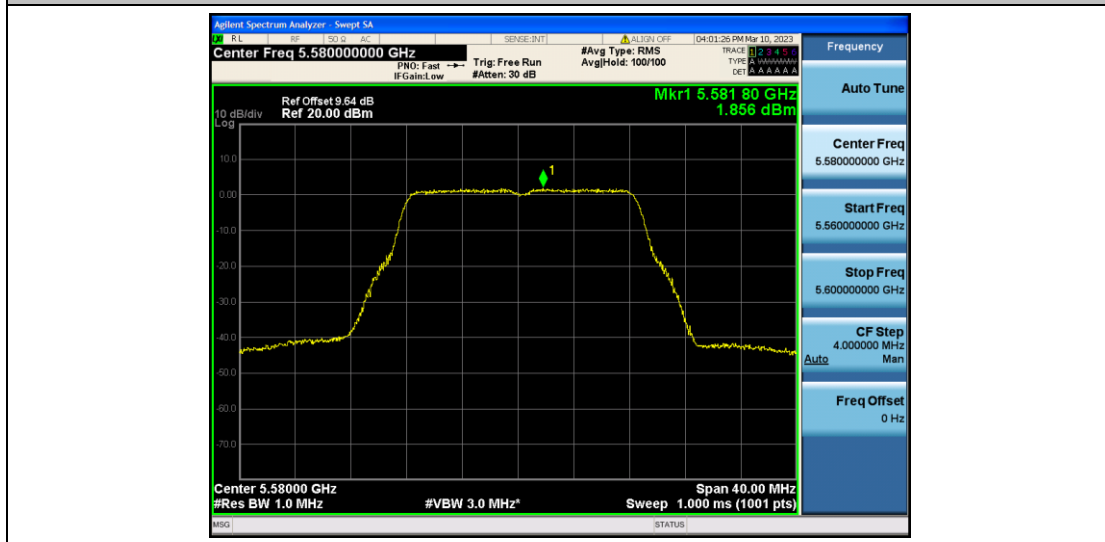


11A_Ant1_5500





11A_Ant1_5580



11A_Ant1_5700

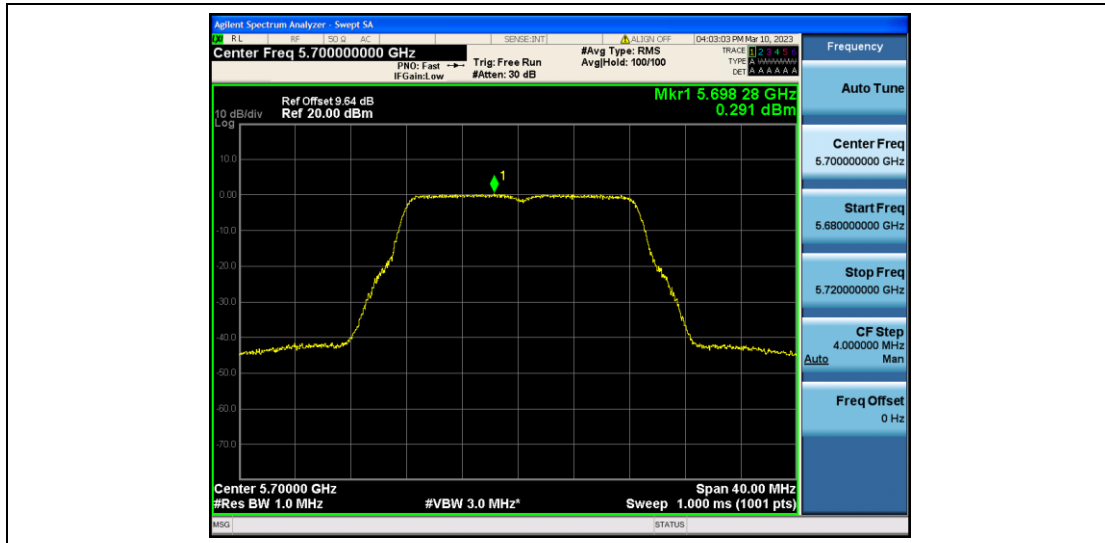


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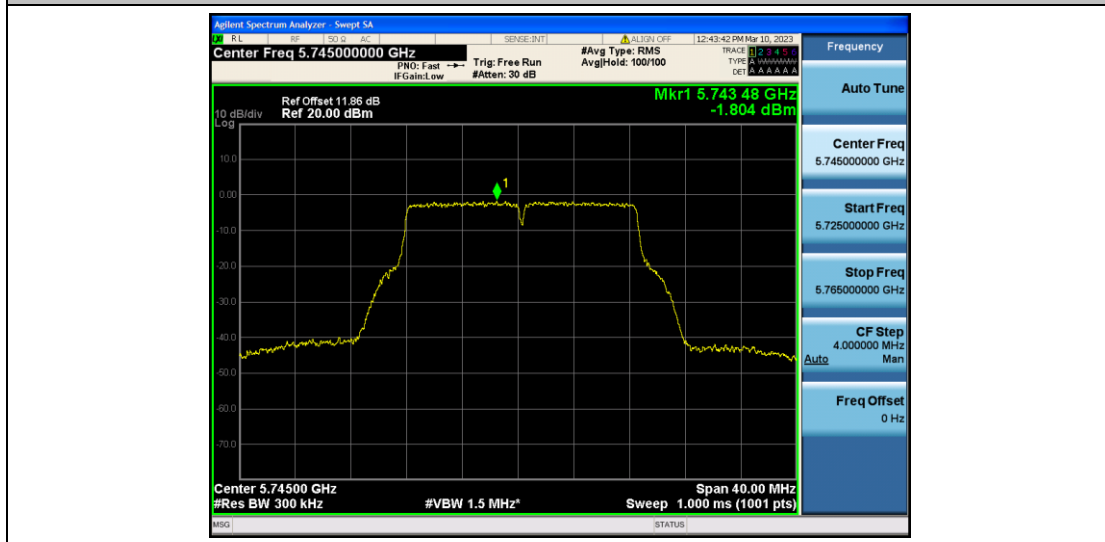
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11A_Ant1_5745

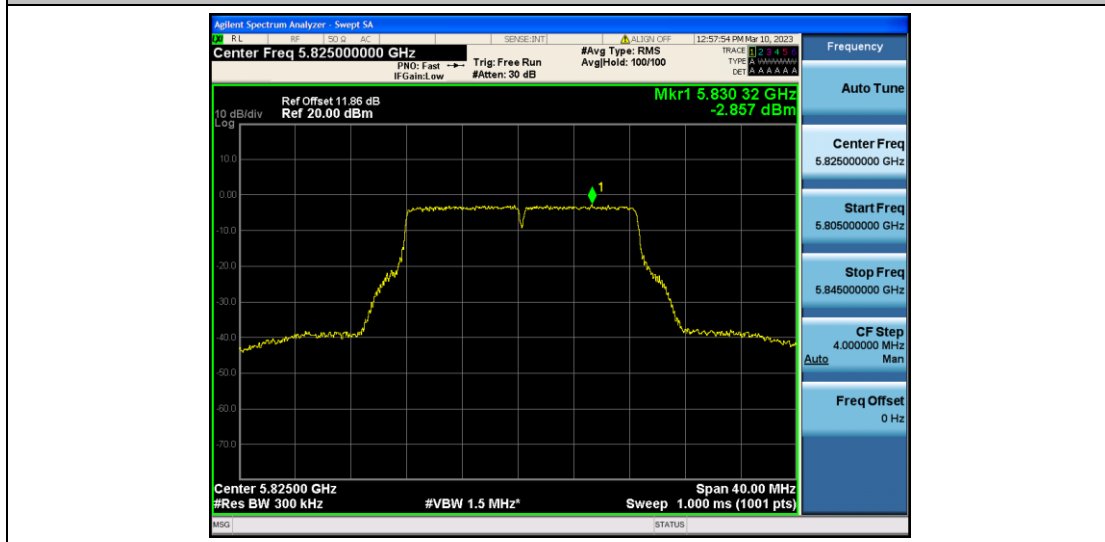


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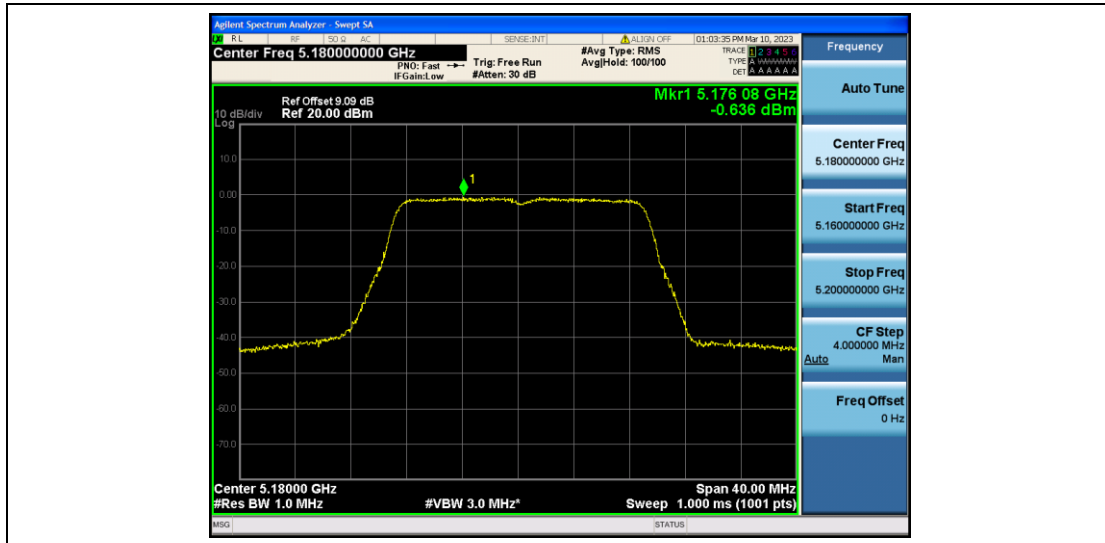


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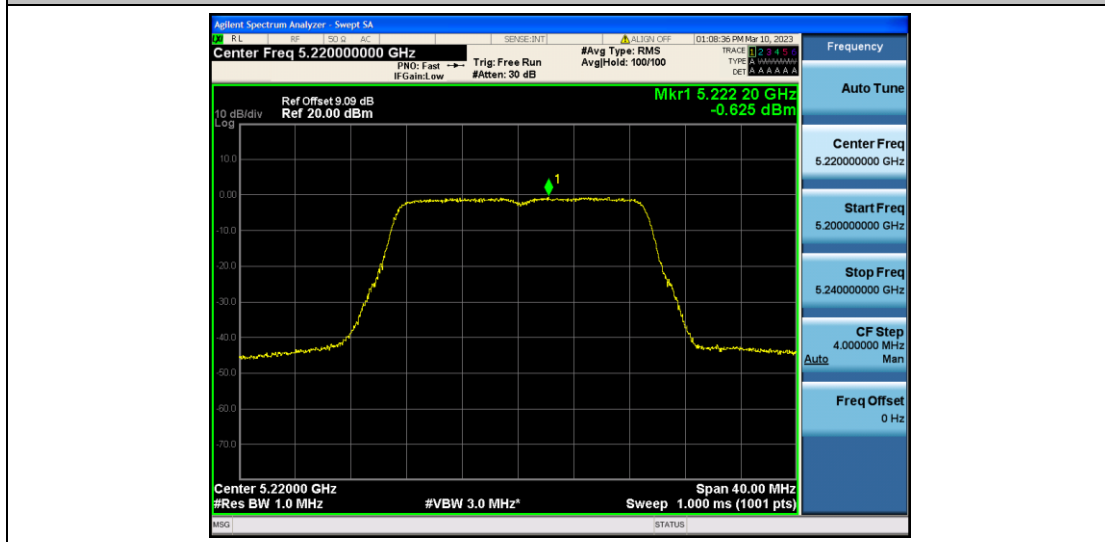


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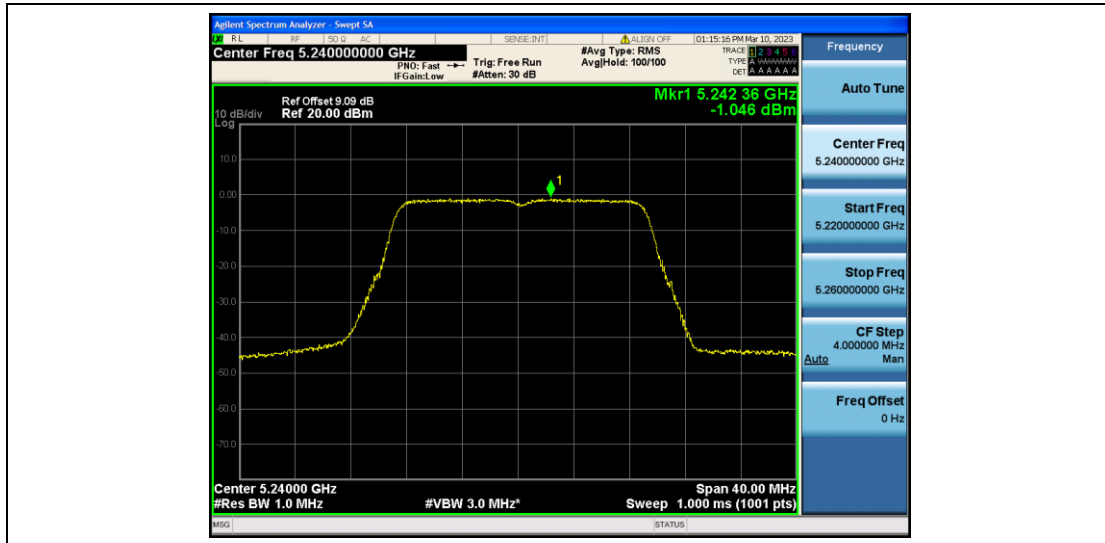


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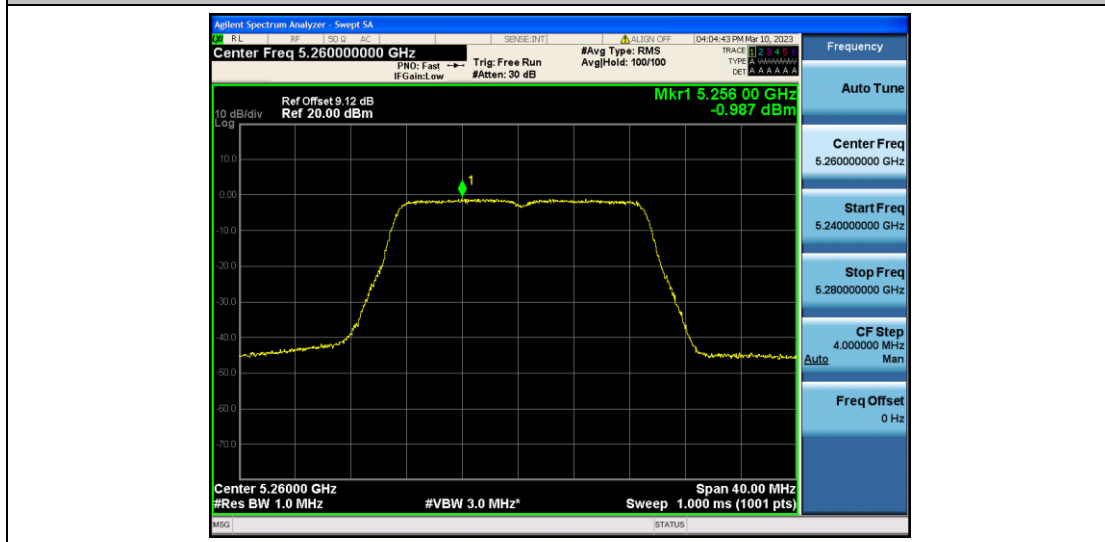


11N20SISO_Ant1_5240





11N20SISO_Ant1_5260



11N20SISO_Ant1_5300

