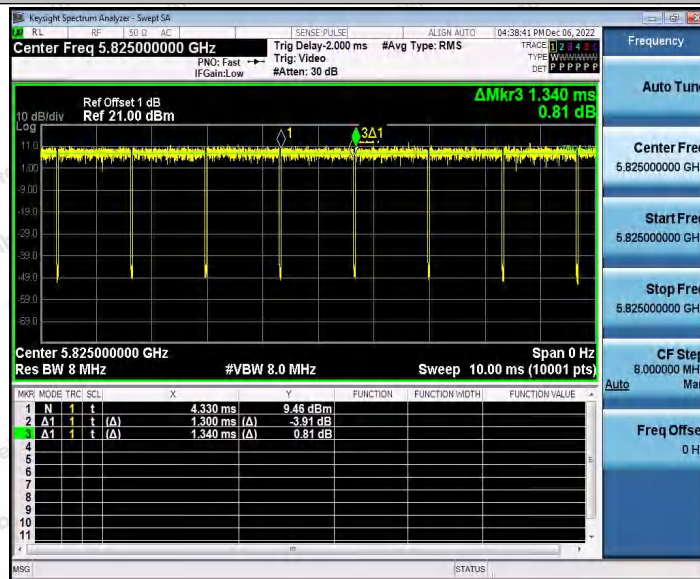
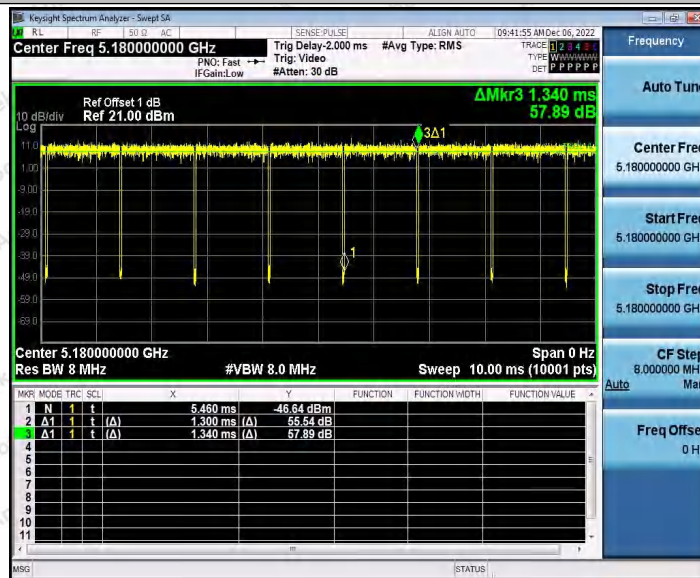


11A_Ant1_5825



11N20SISO_Ant1_5180



11N20SISO_Ant1_5200

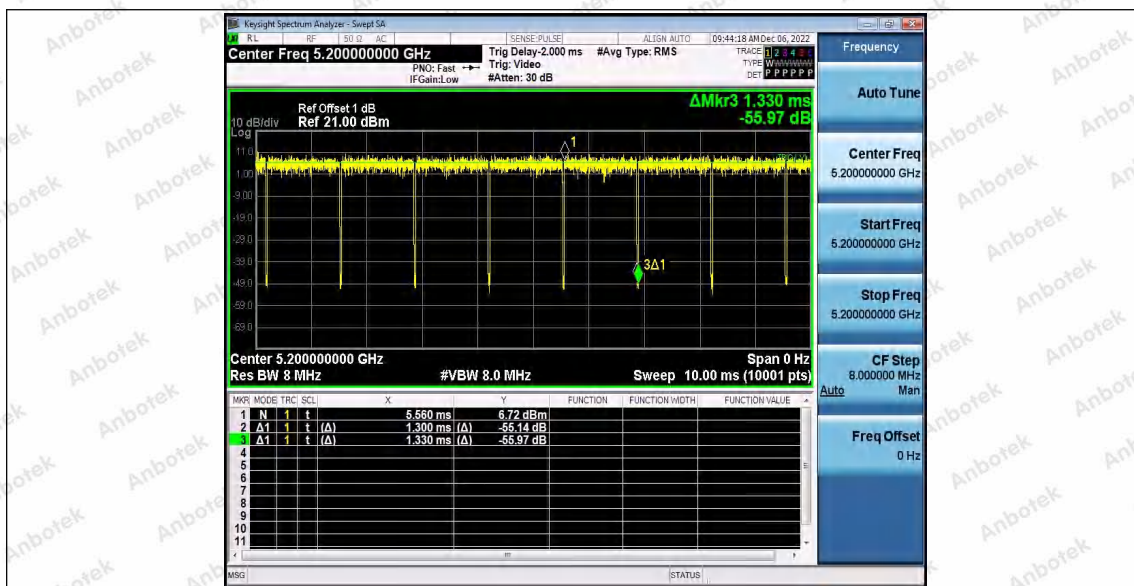
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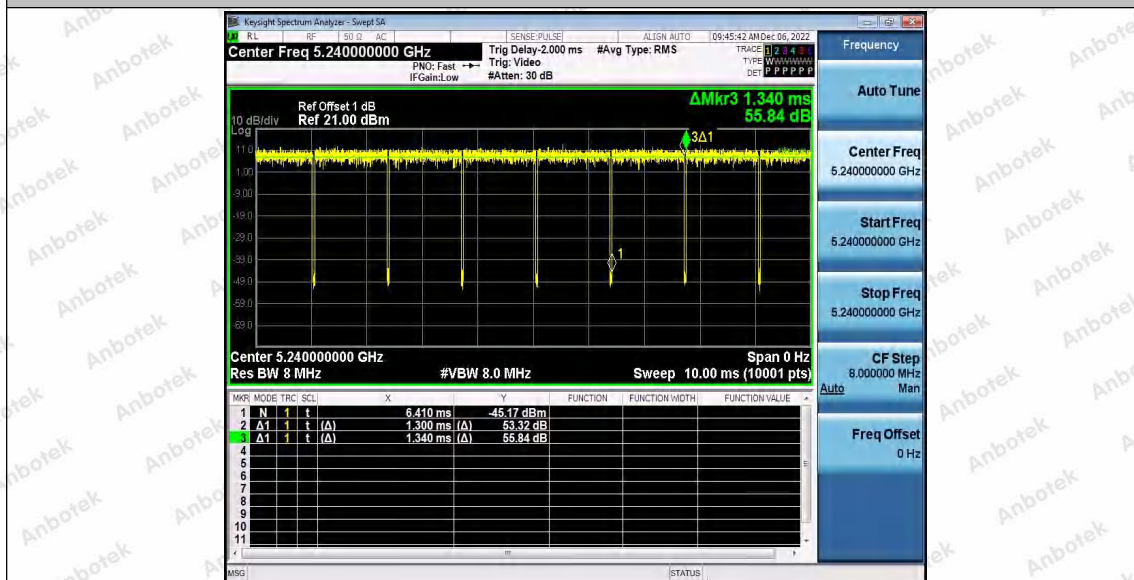


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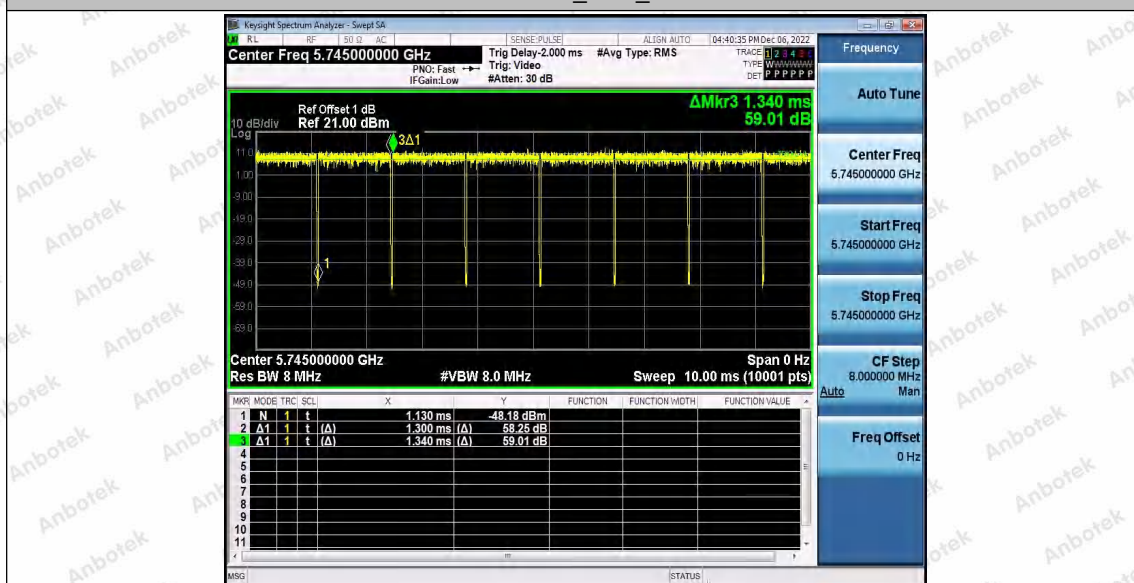




11N20SISO_Ant1_5240



11N20SISO_Ant1_5745



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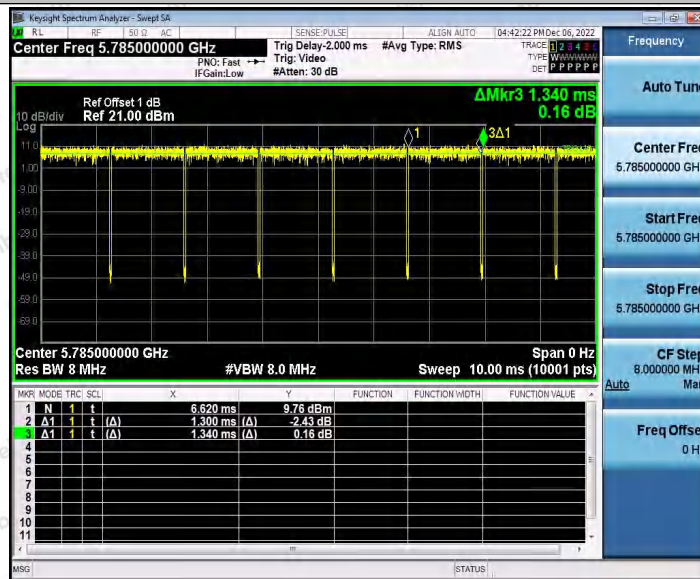
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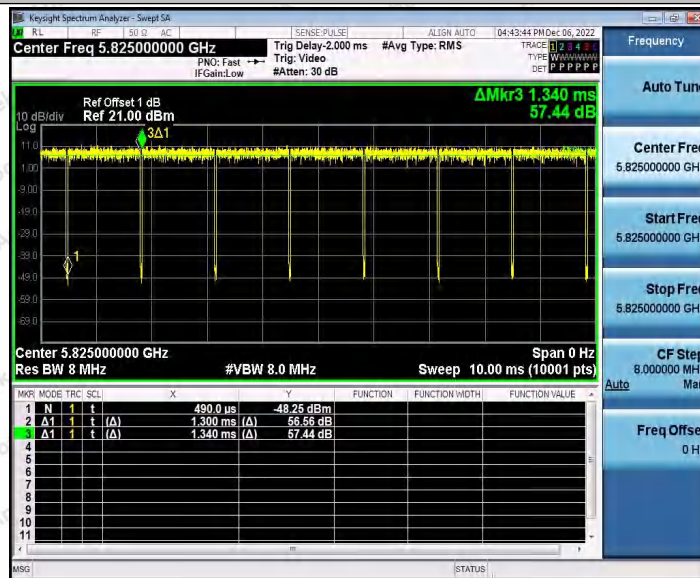
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11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



11N40SISO_Ant1_5190

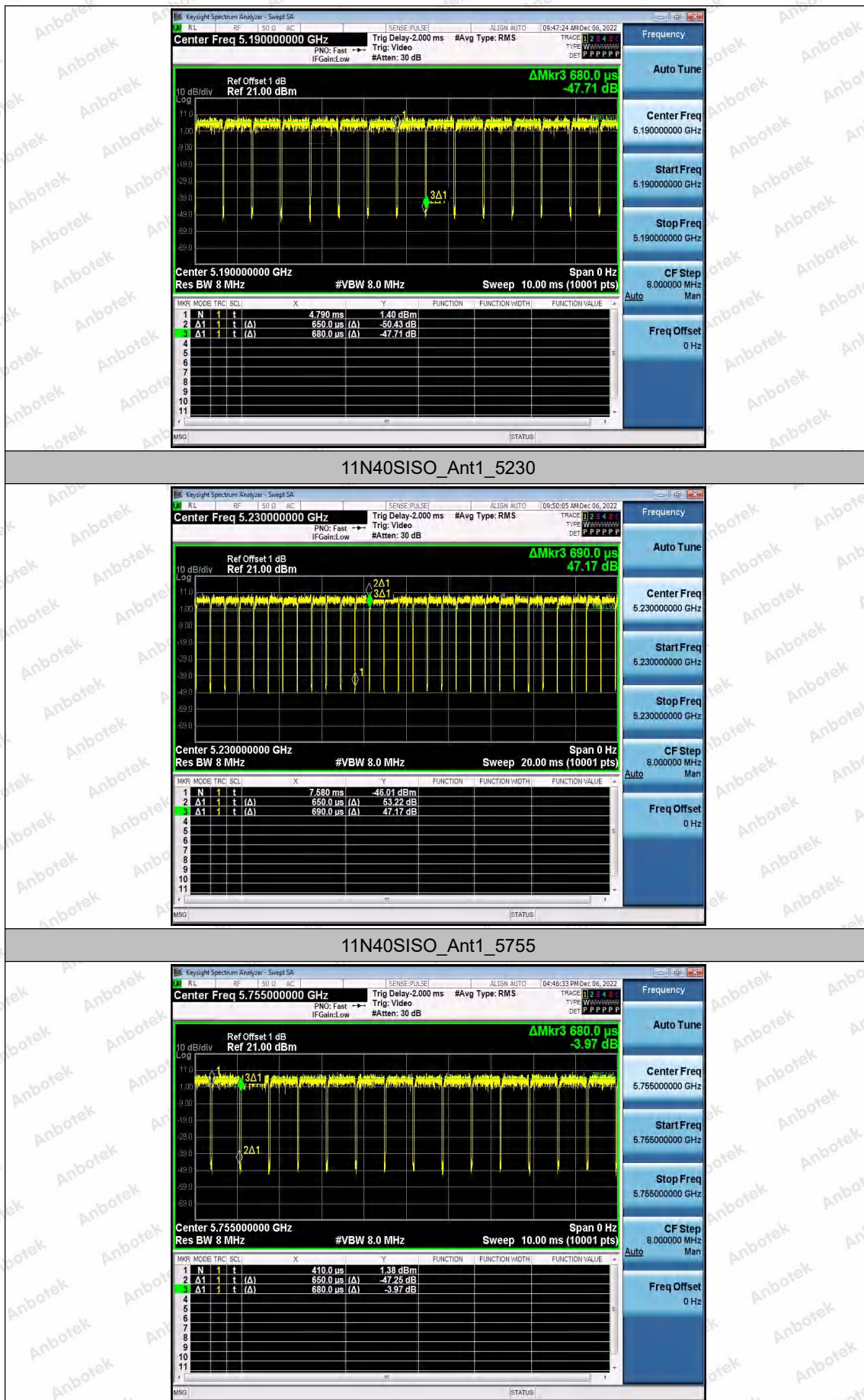
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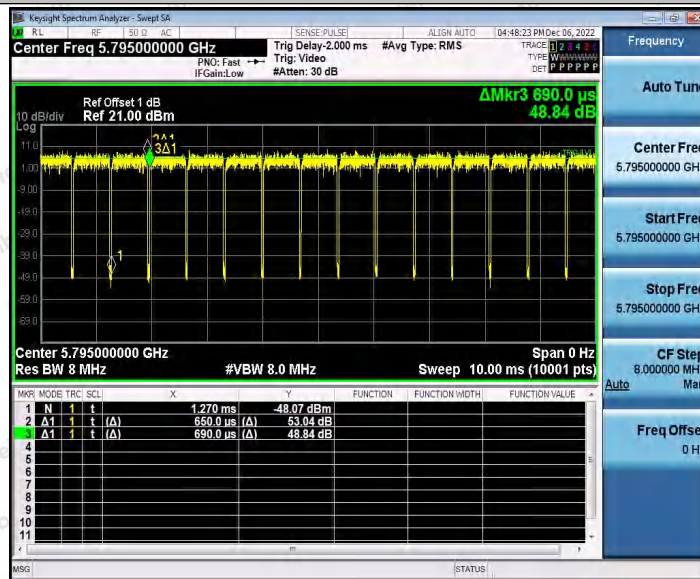
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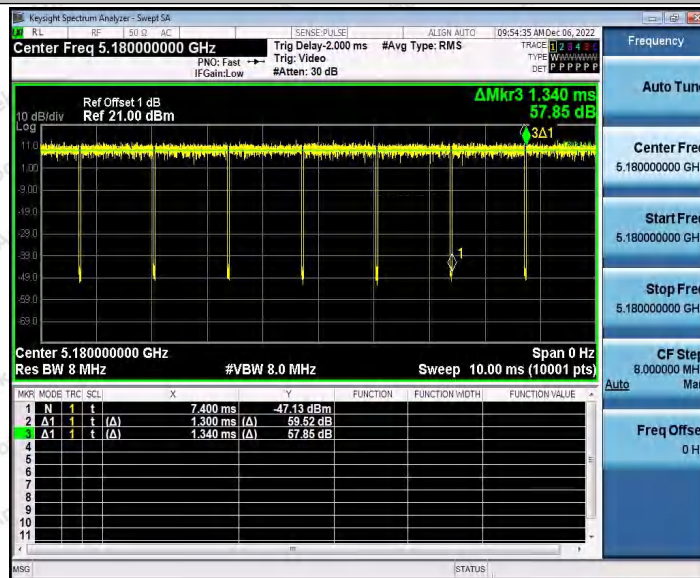
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11N40SISO_Ant1_5795



11AC20SISO_Ant1_5180



11AC20SISO_Ant1_5200

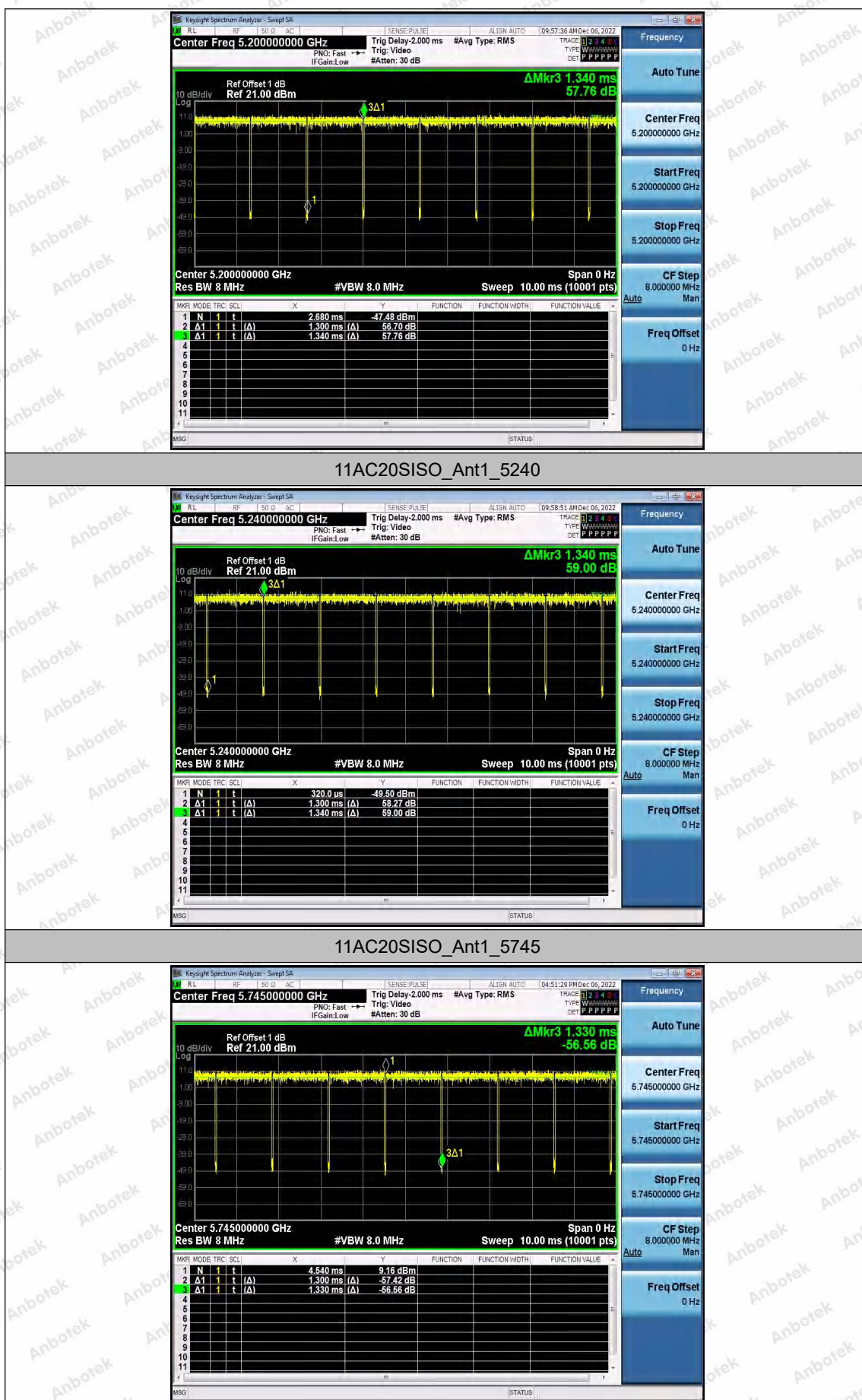
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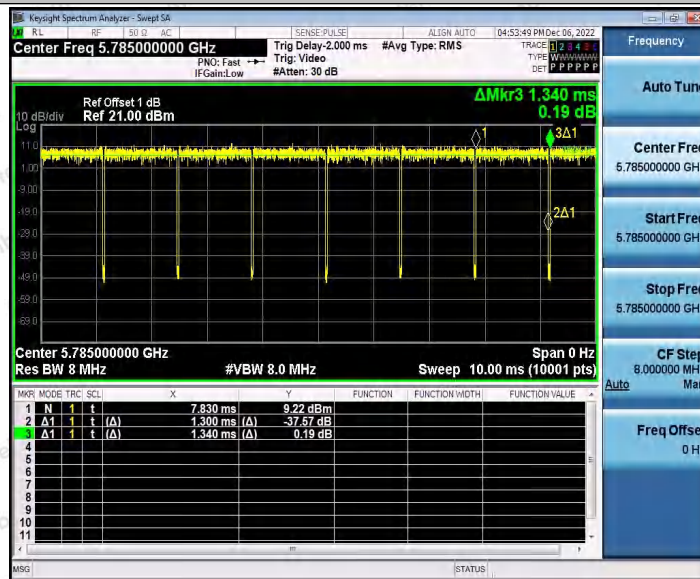
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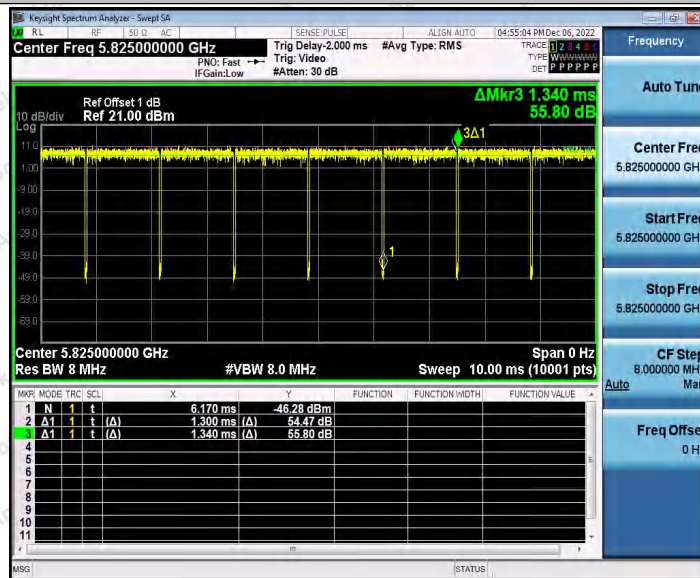
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11AC20SISO_Ant1_5785



11AC20SISO_Ant1_5825



11AC40SISO_Ant1_5190

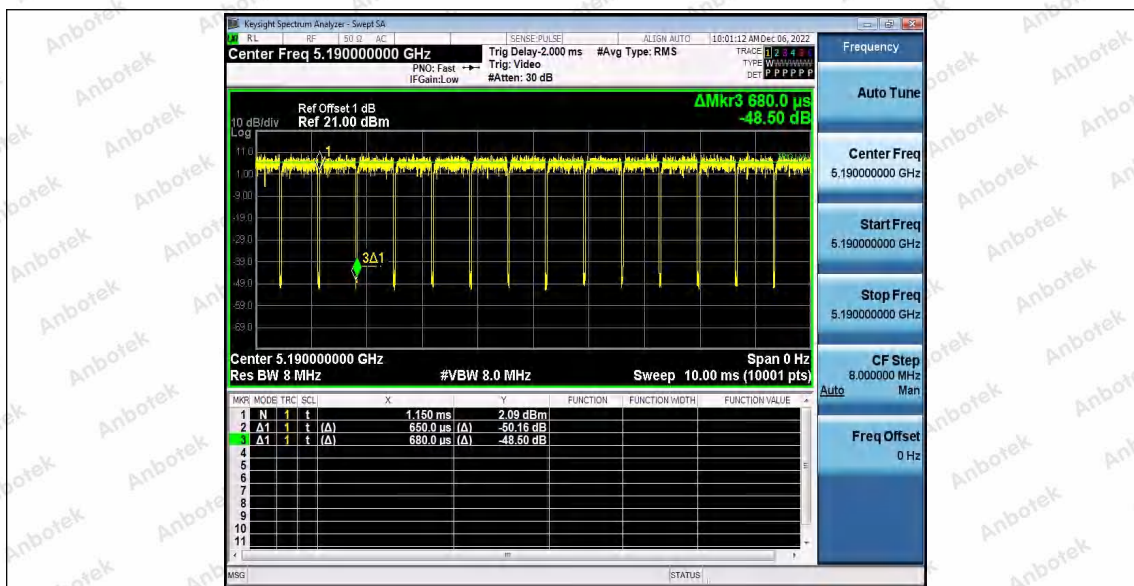
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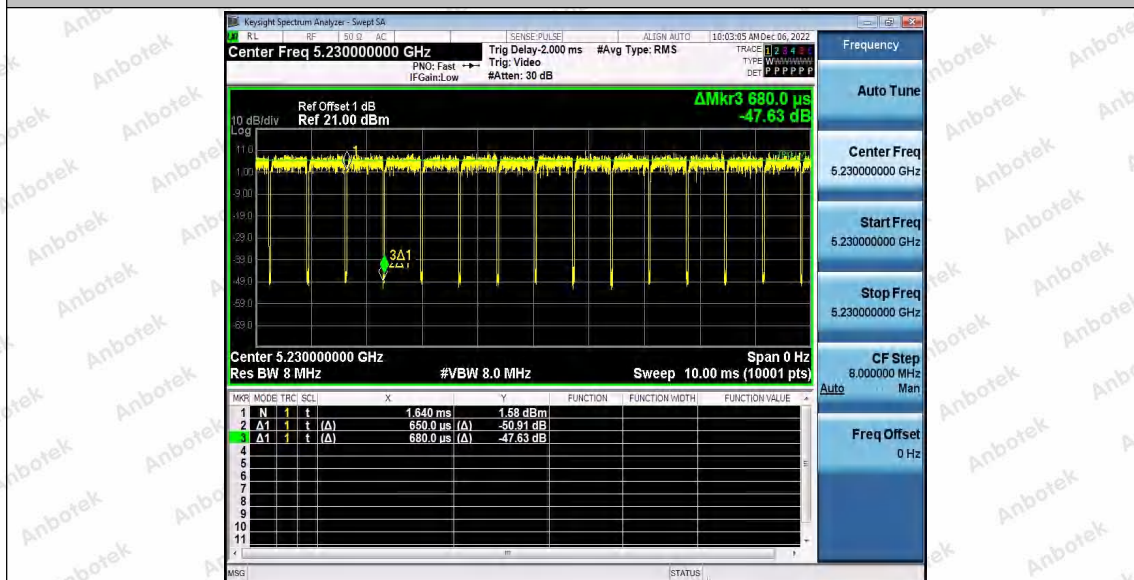


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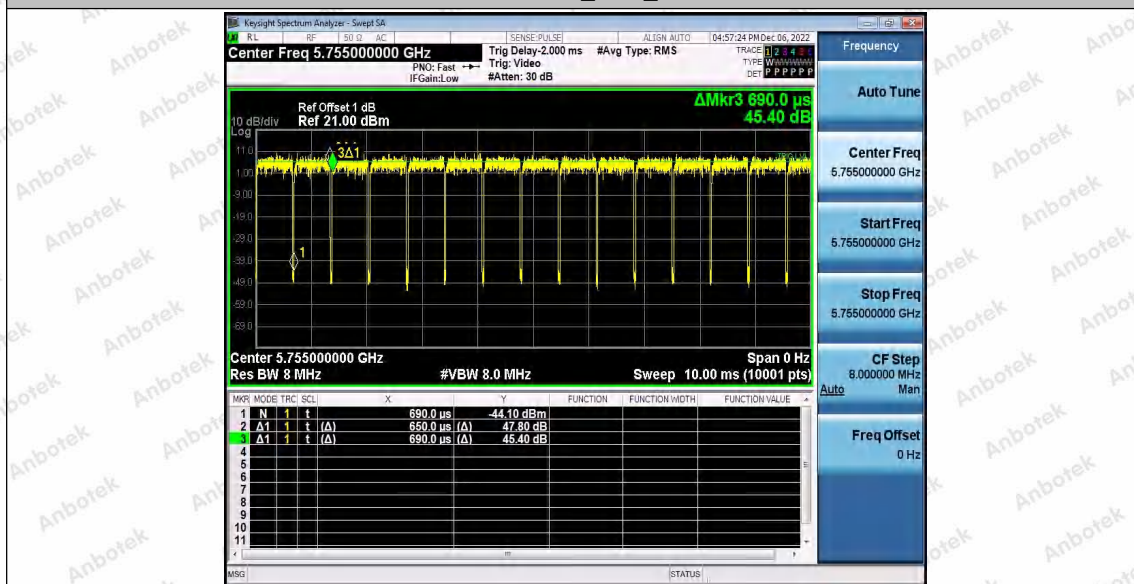




11AC40SISO_Ant1_5230



11AC40SISO_Ant1_5755



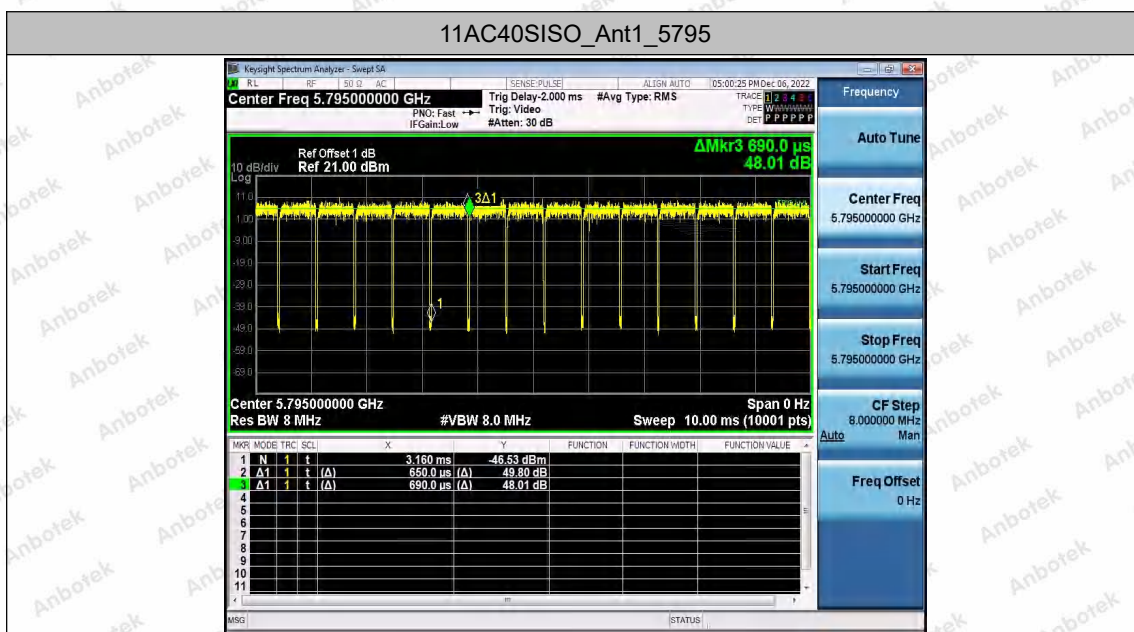
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Appendix C: Maximum conducted output power

Test Result Channel Power

Test Mode	Antenna	Frequency[MHz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]
11A	Ant1	5180	13.70	97.20	0.12	13.82	≤23.98
		5200	13.20	97.90	0.09	13.29	≤23.98
		5240	12.56	97.89	0.09	12.65	≤23.98
		5745	11.82	97.01	0.13	11.95	≤30.00
		5785	12.88	97.74	0.10	12.98	≤30.00
		5825	12.15	97.01	0.13	12.28	≤30.00
11N20SISO	Ant1	5180	13.52	97.01	0.13	13.65	≤23.98
		5200	9.18	97.74	0.10	9.28	≤23.98
		5240	12.12	97.01	0.13	12.25	≤23.98
		5745	12.56	97.01	0.13	12.69	≤30.00
		5785	12.15	97.01	0.13	12.28	≤30.00
		5825	11.86	97.01	0.13	11.99	≤30.00
11N40SISO	Ant1	5190	13.01	95.59	0.20	13.21	≤23.98
		5230	12.31	94.20	0.26	12.57	≤23.98
		5755	12.10	95.59	0.20	12.30	≤30.00
		5795	11.88	94.20	0.26	12.14	≤30.00
11AC20SISO	Ant1	5180	13.28	97.01	0.13	13.41	≤23.98
		5200	12.68	97.01	0.13	12.81	≤23.98
		5240	12.05	97.01	0.13	12.18	≤23.98
		5745	11.62	97.74	0.10	11.72	≤30.00
		5785	11.72	97.01	0.13	11.85	≤30.00
		5825	11.73	97.01	0.13	11.86	≤30.00
11AC40SISO	Ant1	5190	12.84	95.59	0.20	13.04	≤23.98
		5230	12.27	95.59	0.20	12.47	≤23.98
		5755	12.32	94.20	0.26	12.58	≤30.00
		5795	12.62	94.20	0.26	12.88	≤30.00

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



Appendix D: Maximum power spectral density

Test Result B1

Test Mode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	-1.34	≤11.00	PASS
		5200	-2.09	≤11.00	PASS
		5240	-2.62	≤11.00	PASS
11N20SISO	Ant1	5180	-1.79	≤11.00	PASS
		5200	-5.98	≤11.00	PASS
		5240	-3.13	≤11.00	PASS
11N40SISO	Ant1	5190	-6.06	≤11.00	PASS
		5230	-6.42	≤11.00	PASS
11AC20SISO	Ant1	5180	-2.16	≤11.00	PASS
		5200	-2.58	≤11.00	PASS
		5240	-3.28	≤11.00	PASS
11AC40SISO	Ant1	5190	-6.27	≤11.00	PASS
		5230	-6.68	≤11.00	PASS

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

Test Result B4

Test Mode	Antenna	Frequency[MHz]	Result [dBm/500KHz]	Limit[dBm/500KHz]	Verdict
11A	Ant1	5745	-6.26	≤30.00	PASS
		5785	-5.25	≤30.00	PASS
		5825	-6.15	≤30.00	PASS
11N20SISO	Ant1	5745	-5.64	≤30.00	PASS
		5785	-5.93	≤30.00	PASS
		5825	-6.49	≤30.00	PASS
11N40SISO	Ant1	5755	-9.61	≤30.00	PASS
		5795	-10.04	≤30.00	PASS
11AC20SISO	Ant1	5745	-6.65	≤30.00	PASS
		5785	-6.6	≤30.00	PASS
		5825	-6.48	≤30.00	PASS
11AC40SISO	Ant1	5755	-9.59	≤30.00	PASS
		5795	-9.19	≤30.00	PASS

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



Test Graphs B1



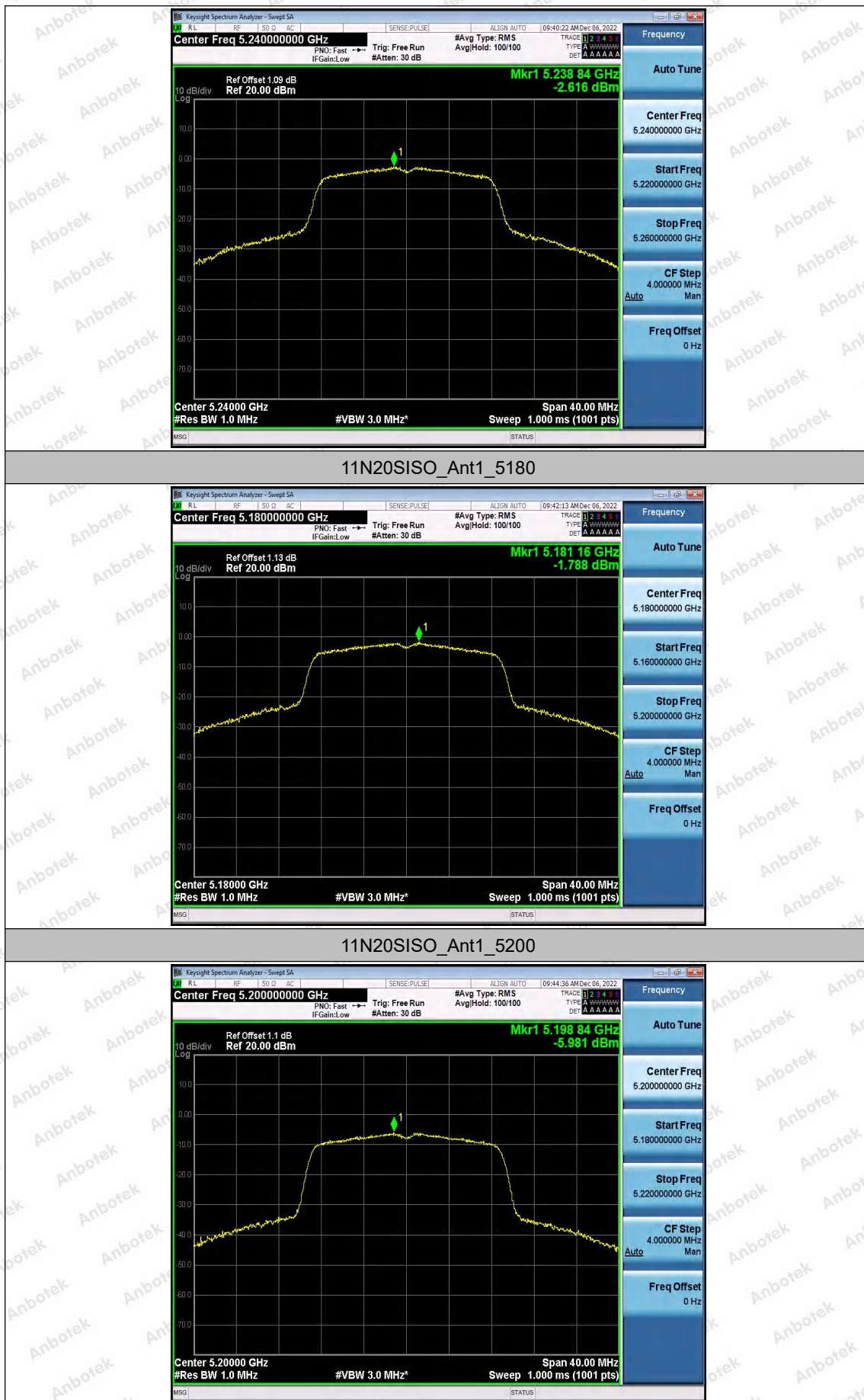
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11N20SISO_Ant1_5240



11N40SISO_Ant1_5190



11N40SISO_Ant1_5230

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11AC20SISO_Ant1_5180



11AC20SISO_Ant1_5200



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11AC20SISO_Ant1_5240



11AC40SISO_Ant1_5190



11AC40SISO_Ant1_5230

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Test Graphs B4



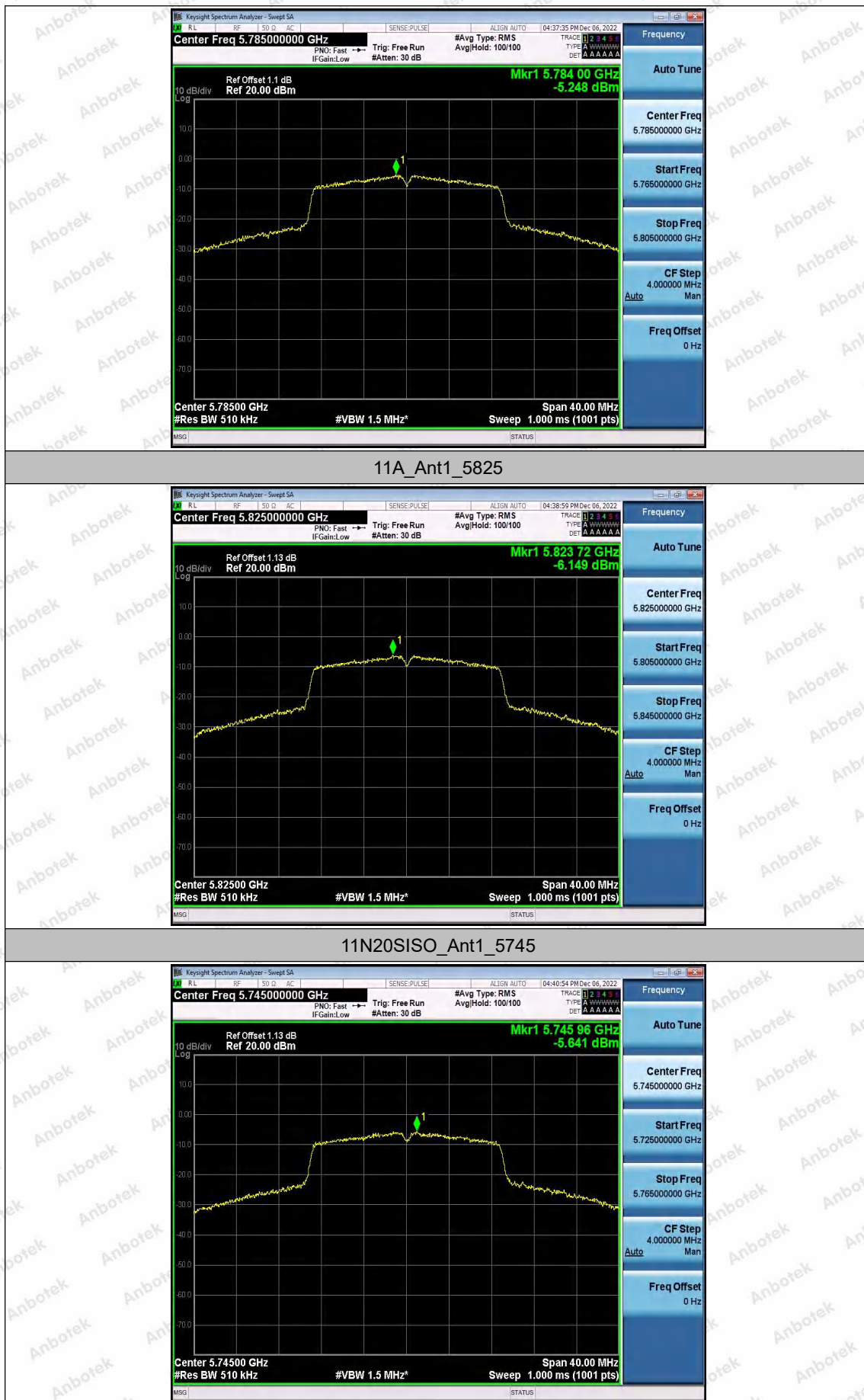
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11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



11N40SISO_Ant1_5755

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11N40SISO_Ant1_5795



11AC20SISO_Ant1_5745



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11AC20SISO_Ant1_5785



11AC20SISO_Ant1_5825



11AC40SISO_Ant1_5755

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Appendix E: Band edge measurements

Test Result B1

Test Mode	Antenna	Ch Name	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-43.8	≤-27	PASS
		High	5240	-58.26	≤-27	PASS
11N20SISO	Ant1	Low	5180	-44.3	≤-27	PASS
		High	5240	-58.43	≤-27	PASS
11N40SISO	Ant1	Low	5190	-32.5	≤-27	PASS
		High	5230	-57.96	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-42.71	≤-27	PASS
		High	5240	-57.45	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-31.31	≤-27	PASS
		High	5230	-57.31	≤-27	PASS

Test Result B4

Test Mode	Antenna	Ch Name	Frequency [MHz]	Freq Range [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-53.73	≤7.85	PASS
				5700~5720	-38	≤15.34	PASS
				5720~5725	-32.18	≤26.30	PASS
				5760~5650	-58.35	≤-27	PASS
		High	5825	5850~5855	-33.83	≤16.10	PASS
				5855~5875	-38.21	≤10.25	PASS
				5875~5925	-50.98	≤-25.76	PASS
				5925~5935	-57.47	≤-27	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-49.33	≤7.68	PASS
				5700~5720	-33.77	≤15.43	PASS
				5720~5725	-28.81	≤26.83	PASS
				5760~5650	-57.89	≤-27	PASS
		High	5825	5850~5855	-35.21	≤15.79	PASS
				5855~5875	-38.95	≤10.29	PASS
				5875~5925	-52.12	≤-25.56	PASS
				5925~5935	-57.56	≤-27	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-37.53	≤8.16	PASS
				5700~5720	-26.69	≤15.58	PASS
				5720~5725	-25.68	≤15.74	PASS
				5780~5650	-56.42	≤-27	PASS
		High	5795	5850~5855	-33.18	≤21.30	PASS
				5855~5875	-38.45	≤10.73	PASS
				5875~5925	-44.96	≤-25.70	PASS

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				5925~5935	-55.59	≤ -27	PASS
11AC20SISO	Ant1	Low	5745	5650~5700	-52.02	≤ 9.64	PASS
				5700~5720	-36.92	≤ 15.59	PASS
				5720~5725	-31.05	≤ 26.83	PASS
				5760~5650	-58.2	≤ -27	PASS
		High	5825	5850~5855	-34.39	≤ 17.03	PASS
				5855~5875	-38.71	≤ 10.17	PASS
				5875~5925	-52.66	≤ -26.86	PASS
				5925~5935	-57.23	≤ -27	PASS
11AC40SISO	Ant1	Low	5755	5650~5700	-36.75	≤ 8.16	PASS
				5700~5720	-26.96	≤ 14.90	PASS
				5720~5725	-25.74	≤ 15.74	PASS
				5780~5650	-55.74	≤ -27	PASS
		High	5795	5850~5855	-32.21	≤ 21.30	PASS
				5855~5875	-37.79	≤ 11.75	PASS
				5875~5925	-43.79	≤ -24.24	PASS
				5925~5935	-54.31	≤ -27	PASS

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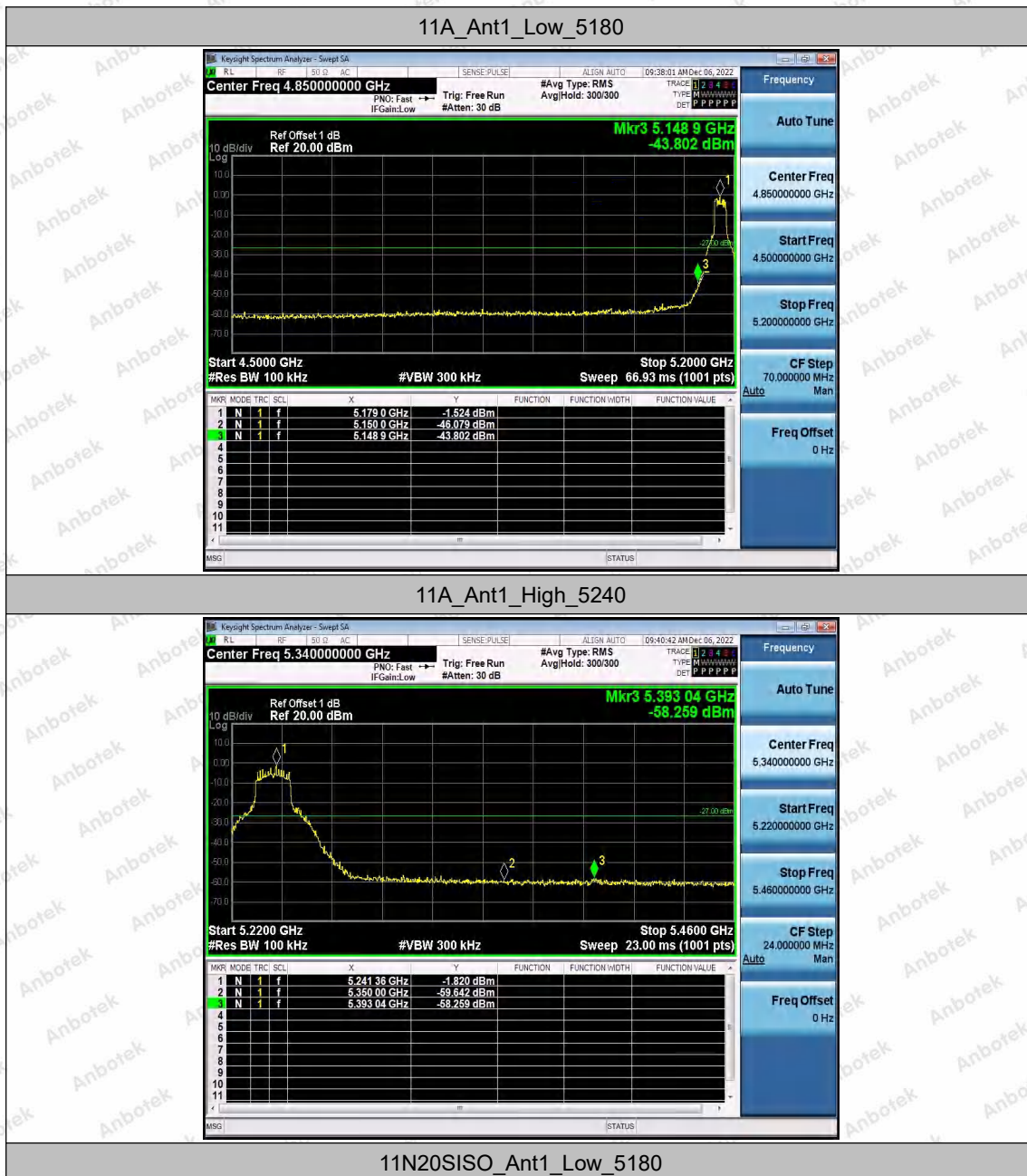
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Test Graphs B1



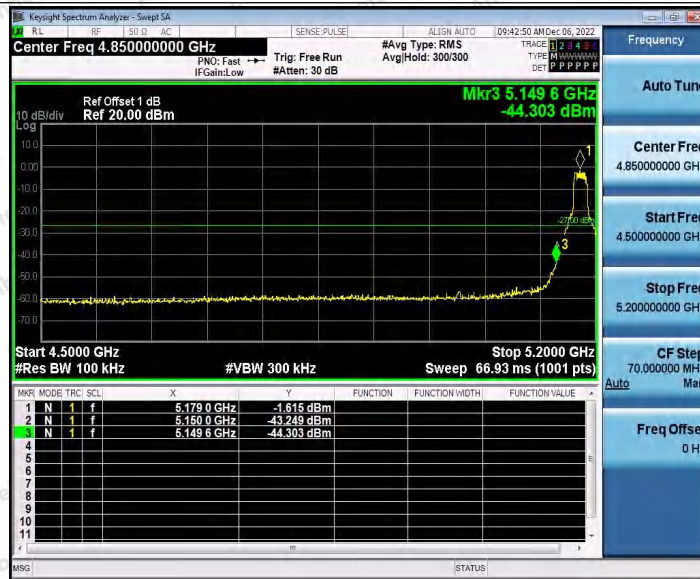
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11N20ISO_Ant1_High_5240



11N40ISO_Ant1_Low_5190



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11N40SISO_Ant1_High_5230



11AC20SISO_Ant1_Low_5180



11AC20SISO_Ant1_High_5240

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11AC40SISO_Ant1_Low_5190



11AC40SISO_Ant1_High_5230



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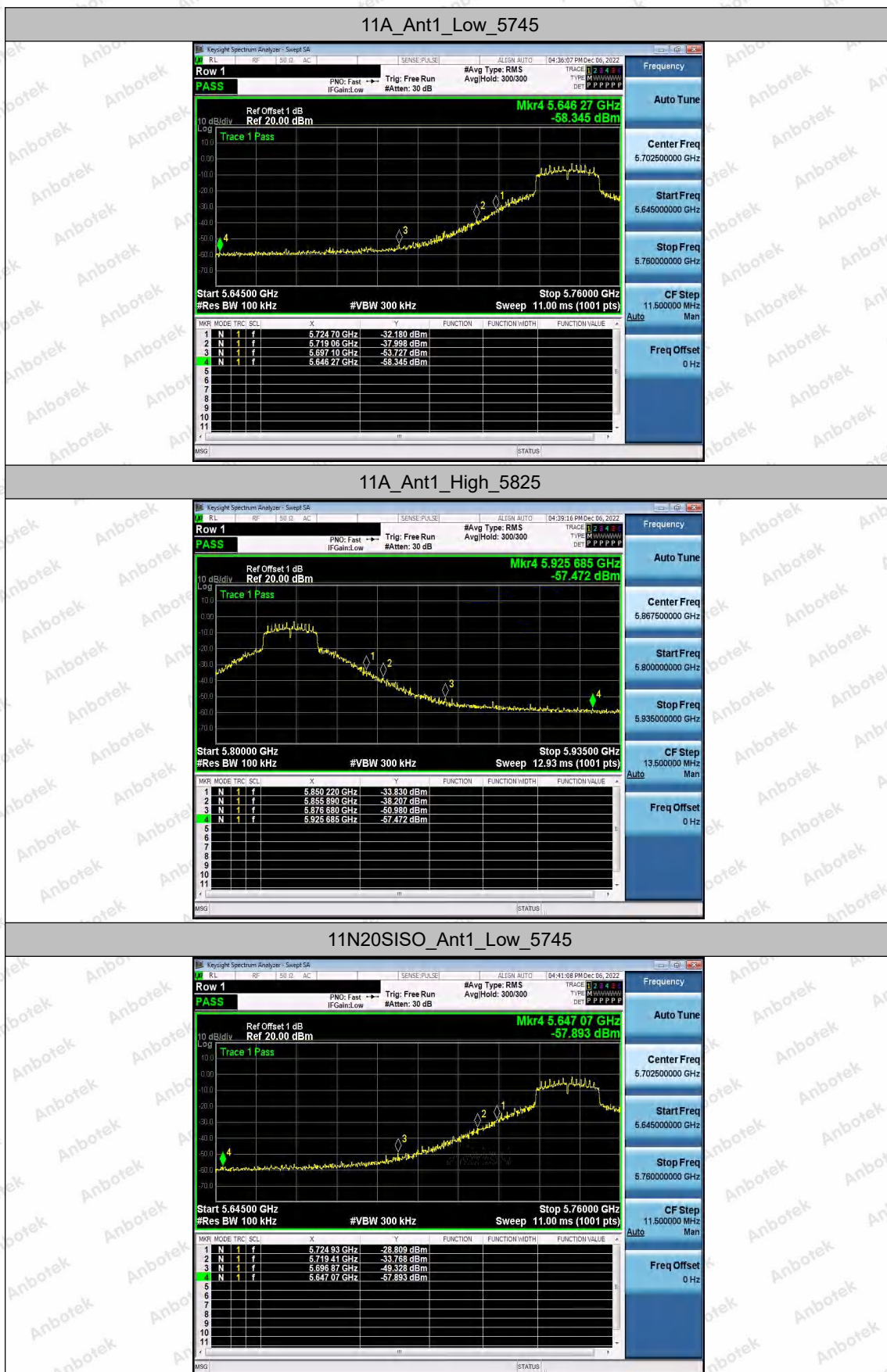
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Test Graphs B4



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11N20SISO_Ant1_High_5825



11N40SISO_Ant1_Low_5755



11N40SISO_Ant1_High_5795

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11AC20SISO_Ant1_Low_5745



11AC20SISO_Ant1_High_5825



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11AC40SISO_Ant1_Low_5755



11AC40SISO_Ant1_High_5795



---End---

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