



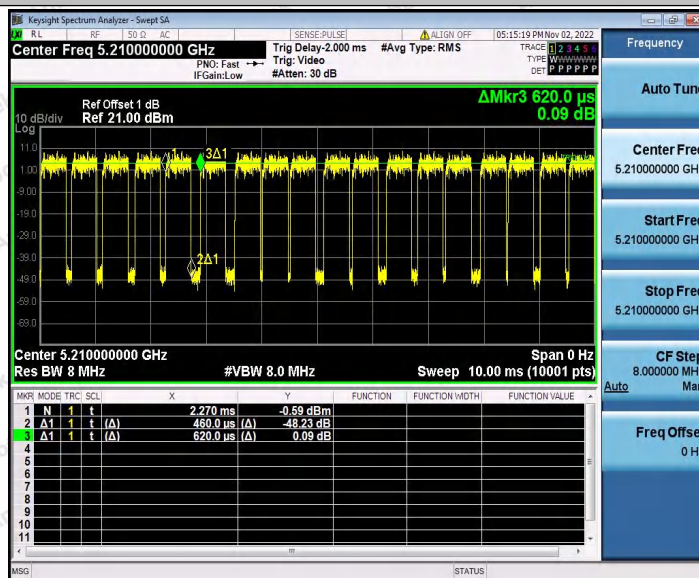
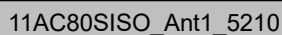
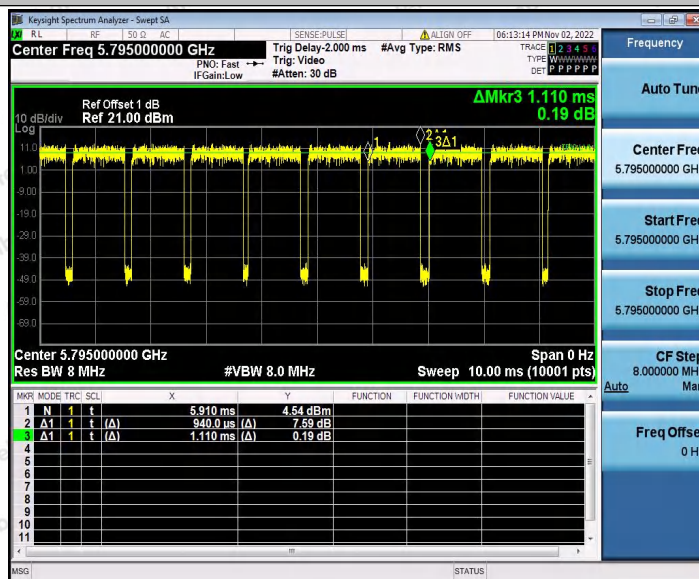
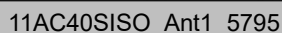
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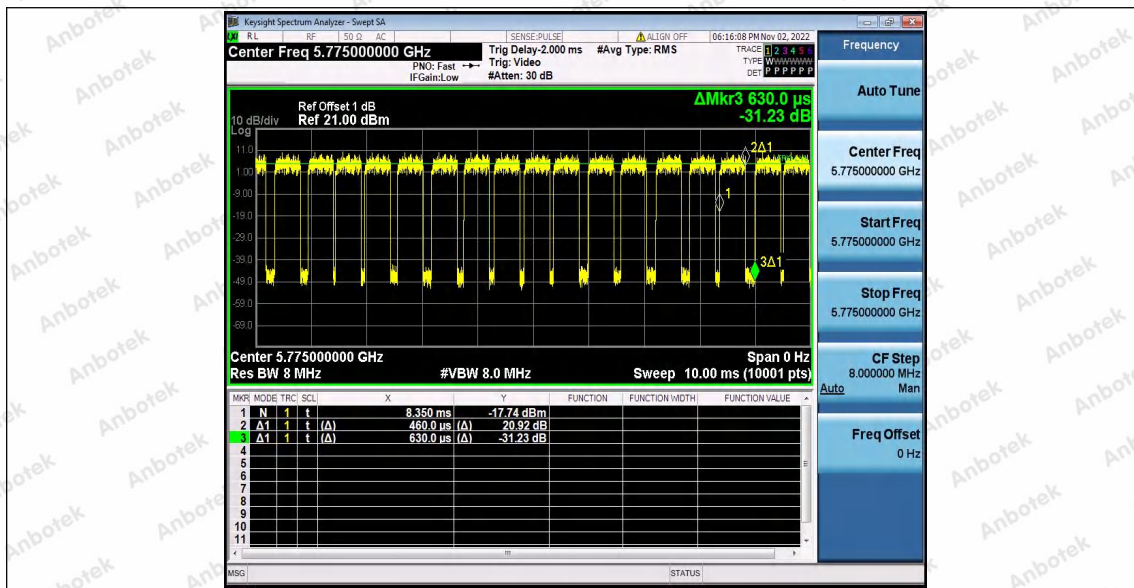
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Appendix C: Maximum conducted output power

Test Result Channel Power

Test Mode	Antenna	Frequency [MHz]	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]
11A	Ant1	5180	---	14.09	94.06	0.27	14.36	≤23.98
		5200	---	14.55	92.83	0.32	14.87	≤23.98
		5240	---	15.14	94.09	0.26	15.40	≤23.98
		5745	---	14.58	91.87	0.37	14.95	≤30.00
		5785	---	14.73	94.58	0.24	14.97	≤30.00
		5825	---	14.84	91.43	0.39	15.23	≤30.00
11N20 SISO	Ant1	5180	---	14.24	95.83	0.18	14.42	≤23.98
		5200	---	14.57	92.41	0.34	14.91	≤23.98
		5240	---	15.14	92.83	0.32	15.46	≤23.98
		5745	---	14.40	92.75	0.33	14.73	≤30.00
		5785	---	14.81	92.31	0.35	15.16	≤30.00
		5825	---	15.02	91.87	0.37	15.39	≤30.00
11N40 SISO	Ant1	5190	---	14.68	87.16	0.60	15.28	≤23.98
		5230	---	15.33	84.68	0.72	16.05	≤23.98
		5755	---	15.26	84.68	0.72	15.98	≤30.00
		5795	---	15.68	87.04	0.60	16.28	≤30.00
11AC2 0SISO	Ant1	5180	---	14.12	92.75	0.33	14.45	≤23.98
		5200	---	14.44	91.43	0.39	14.83	≤23.98
		5240	---	15.11	92.31	0.35	15.46	≤23.98
		5745	---	14.63	91.87	0.37	15.00	≤30.00
		5785	---	15.07	91.87	0.37	15.44	≤30.00
		5825	---	15.12	91.43	0.39	15.51	≤30.00
11AC4 0SISO	Ant1	5190	---	14.87	85.45	0.68	15.55	≤23.98
		5230	---	15.43	83.93	0.76	16.19	≤23.98
		5755	---	15.39	86.24	0.64	16.03	≤30.00
		5795	---	15.74	84.68	0.72	16.46	≤30.00
11AC8 0SISO	Ant1	5210	---	15.27	74.19	1.30	16.57	≤23.98
		5775	---	15.89	73.02	1.37	17.26	≤30.00

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



Appendix D: Maximum power spectral density

Test Result B1/2/3

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	-1.68	≤11.00	PASS
		5200	-1.17	≤11.00	PASS
		5240	-0.61	≤11.00	PASS
11N20SISO	Ant1	5180	-1.71	≤11.00	PASS
		5200	-1.09	≤11.00	PASS
		5240	-0.59	≤11.00	PASS
11N40SISO	Ant1	5190	-3.73	≤11.00	PASS
		5230	-3.63	≤11.00	PASS
11AC20SISO	Ant1	5180	-1.86	≤11.00	PASS
		5200	-1.64	≤11.00	PASS
		5240	-0.99	≤11.00	PASS
11AC40SISO	Ant1	5190	-3.79	≤11.00	PASS
		5230	-3.58	≤11.00	PASS
11AC80SISO	Ant1	5210	-4.86	≤11.00	PASS

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

Test Result B4

TestMode	Antenna	Frequency[MHz]	Result [dBm/500KHz]	Limit[dBm/500KHz]	Verdict
11A	Ant1	5745	-3.97	≤30.00	PASS
		5785	-4.2	≤30.00	PASS
		5825	-3.9	≤30.00	PASS
11N20SISO	Ant1	5745	-4.32	≤30.00	PASS
		5785	-3.89	≤30.00	PASS
		5825	-3.67	≤30.00	PASS
11N40SISO	Ant1	5755	-6.43	≤30.00	PASS
		5795	-6.27	≤30.00	PASS
11AC20SISO	Ant1	5745	-3.99	≤30.00	PASS
		5785	-3.71	≤30.00	PASS
		5825	-3.7	≤30.00	PASS
11AC40SISO	Ant1	5755	-6.3	≤30.00	PASS
		5795	-5.95	≤30.00	PASS
11AC80SISO	Ant1	5775	-7.39	≤30.00	PASS

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

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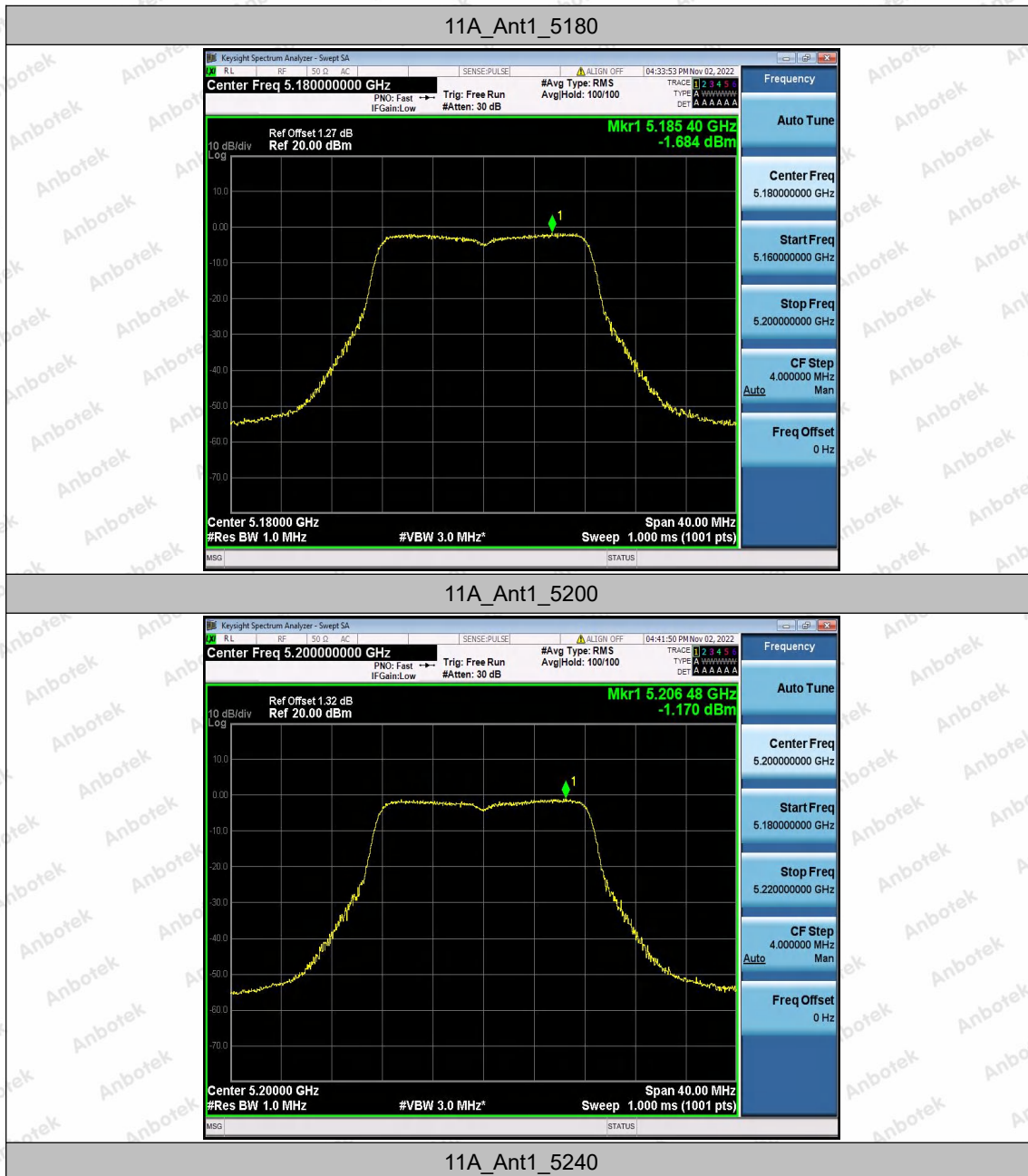
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Test Graphs B1/2/3



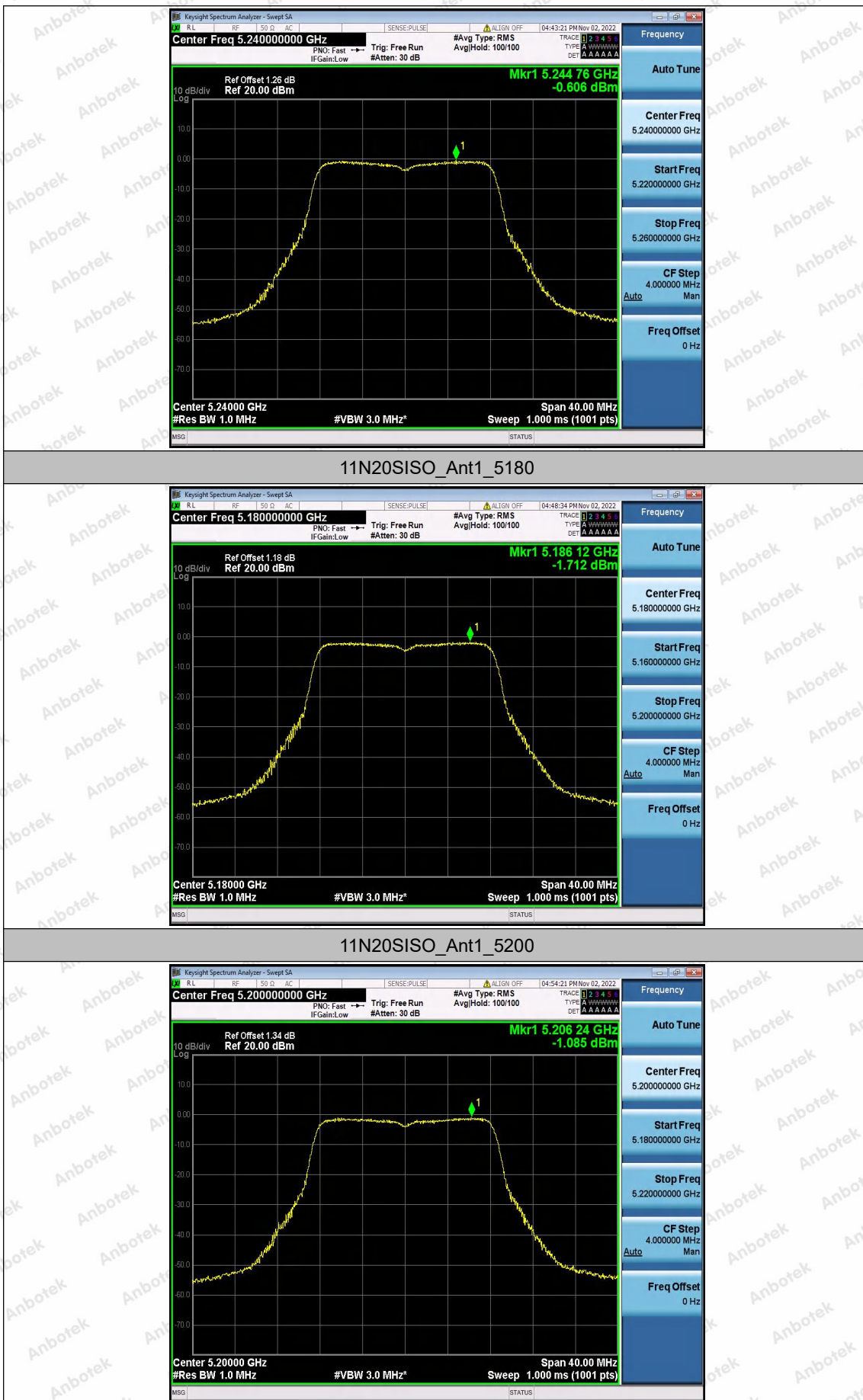
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11N20SISO_Ant1_5240



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

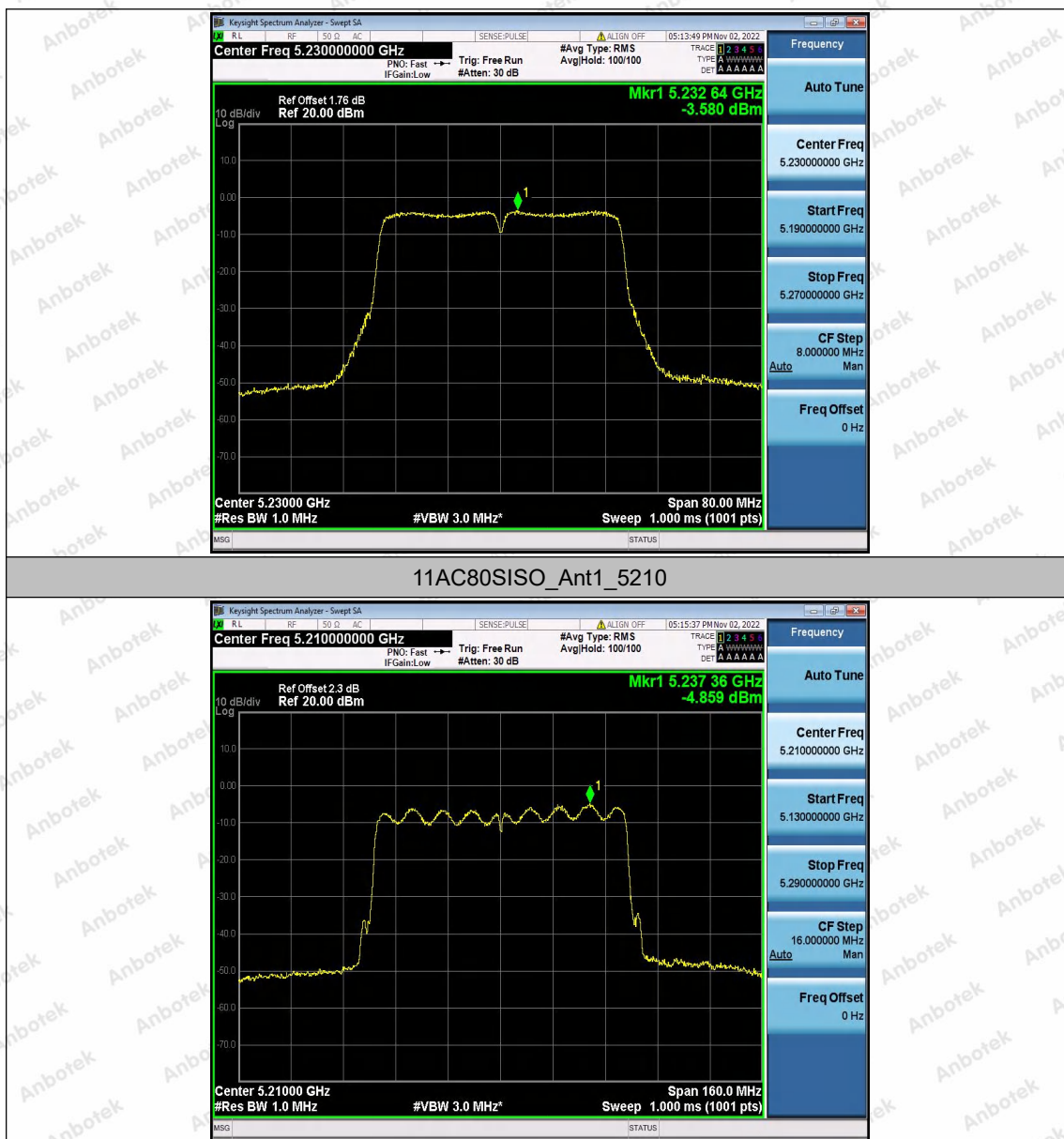
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Test Graphs B4

11A_Ant1_5745





11A_Ant1_5785



11A_Ant1_5825



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11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



11N20SISO_Ant1_5825

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11N40SISO_Ant1_5755



11N40SISO_Ant1_5795



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11AC20SISO_Ant1_5745



11AC20SISO_Ant1_5785



11AC20SISO_Ant1_5825

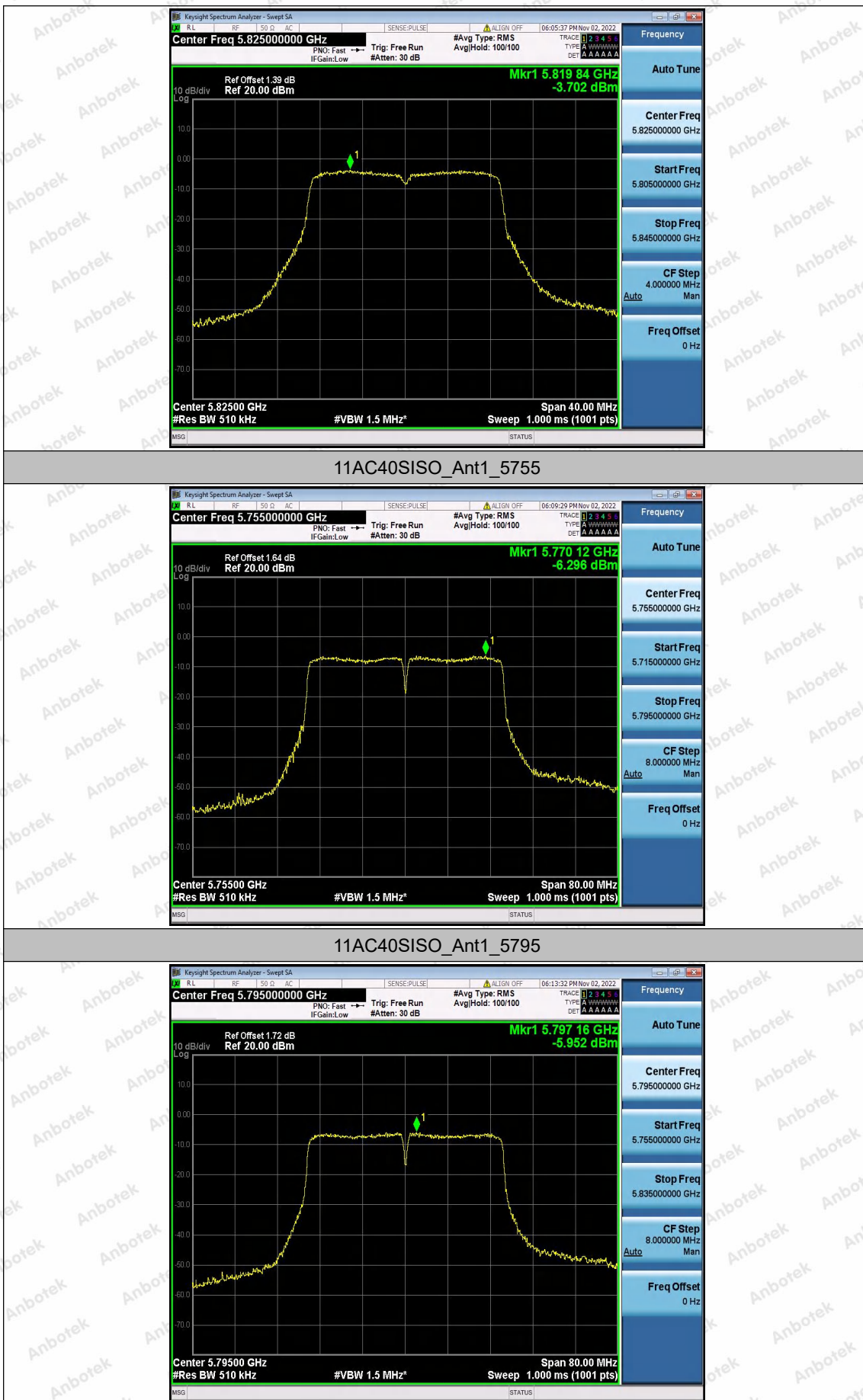
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Appendix E: Band edge measurements

Test Result B1/2/3

TestMode	Antenna	ChName	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-55.88	≤-27	PASS
		High	5240	-56.67	≤-27	PASS
11N20SISO	Ant1	Low	5180	-56.77	≤-27	PASS
		High	5240	-56.57	≤-27	PASS
11N40SISO	Ant1	Low	5190	-52.7	≤-27	PASS
		High	5230	-57.39	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-55.55	≤-27	PASS
		High	5240	-57.33	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-52.85	≤-27	PASS
		High	5230	-57.38	≤-27	PASS
11AC80SISO	Ant1	Low	5210	-48.82	≤-27	PASS
		High	5210	-57.36	≤-27	PASS

Test Result B4

TestMode	Antenna	ChName	Frequency[MHz]	FreqRange[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-56.17	≤-1.26	PASS
				5700~5720	-55.26	≤15.18	PASS
				5720~5725	-49.48	≤26.83	PASS
				5760~5650	-57.87	≤-27	PASS
		High	5825	5850~5855	-55.45	≤15.79	PASS
				5855~5875	-55.06	≤11.19	PASS
				5875~5925	-55.85	≤-17.66	PASS
				5925~5935	-57.62	≤-27	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-55.7	≤7.00	PASS
				5700~5720	-54.32	≤15.59	PASS
				5720~5725	-52.77	≤25.78	PASS
				5760~5650	-57.4	≤-27	PASS
		High	5825	5850~5855	-55.48	≤16.10	PASS
				5855~5875	-55.24	≤10.97	PASS
				5875~5925	-56.72	≤9.21	PASS
				5925~5935	-57.25	≤-27	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-54.76	≤8.46	PASS
				5700~5720	-48.21	≤15.47	PASS
				5720~5725	-47.92	≤25.28	PASS
				5780~5650	-57.72	≤-27	PASS
		High	5795	5850~5855	-55.61	≤21.30	PASS

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				5855~5875	-56.34	≤ 15.03	PASS
				5875~5925	-56.4	≤ -20.57	PASS
				5925~5935	-57.21	≤ -27	PASS
11AC20S ISO	Ant1	Low	5745	5650~5700	-56.01	≤ 6.15	PASS
				5700~5720	-54.62	≤ 15.43	PASS
				5720~5725	-51.8	≤ 25.52	PASS
				5760~5650	-57.8	≤ -27	PASS
		High	5825	5850~5855	-54.66	≤ 24.41	PASS
				5855~5875	-55.86	≤ 11.69	PASS
				5875~5925	-56.53	≤ -14.87	PASS
				5925~5935	-57.79	≤ -27	PASS
11AC40S ISO	Ant1	Low	5755	5650~5700	-54.81	≤ 8.56	PASS
				5700~5720	-49.76	≤ 15.54	PASS
				5720~5725	-46.8	≤ 20.66	PASS
				5780~5650	-56.57	≤ -27	PASS
		High	5795	5850~5855	-55.49	≤ 16.41	PASS
				5855~5875	-56.02	≤ 13.00	PASS
				5875~5925	-56.43	≤ -12.03	PASS
				5925~5935	-58.09	≤ -27	PASS
11AC80S ISO	Ant1	Low	5775	5650~5700	-52.92	≤ -2.48	PASS
				5700~5720	-47.17	≤ 15.13	PASS
				5720~5725	-44.73	≤ 19.53	PASS
				5800~5650	-57.17	≤ -27	PASS
		High	5775	5850~5855	-43.59	≤ 17.90	PASS
				5855~5875	-43.01	≤ 11.89	PASS
				5875~5925	-49.04	≤ -26.54	PASS
				5925~5935	-56.8	≤ -27	PASS

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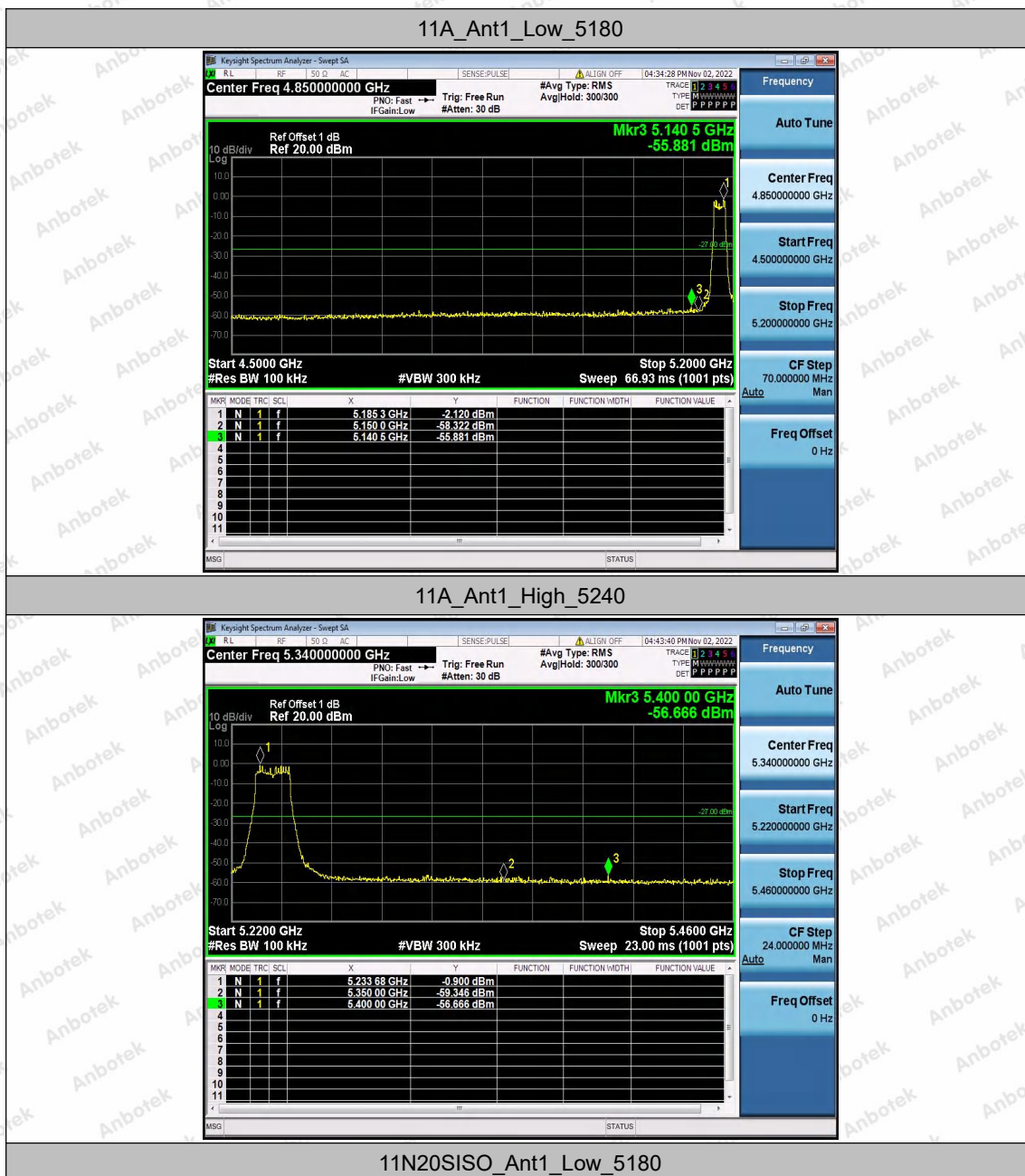
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Test Graphs B1/2/3



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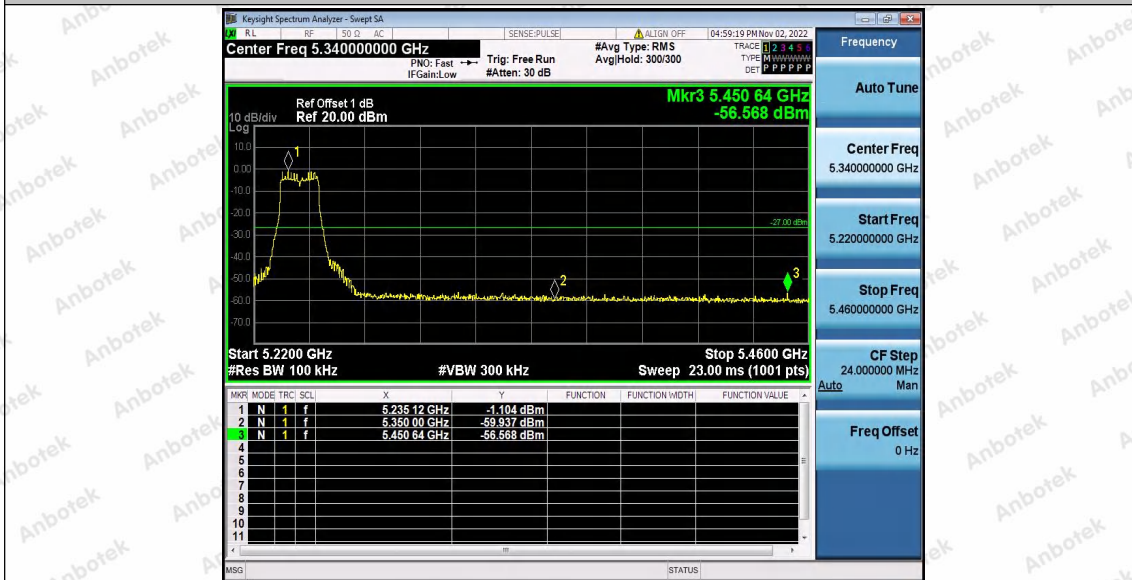


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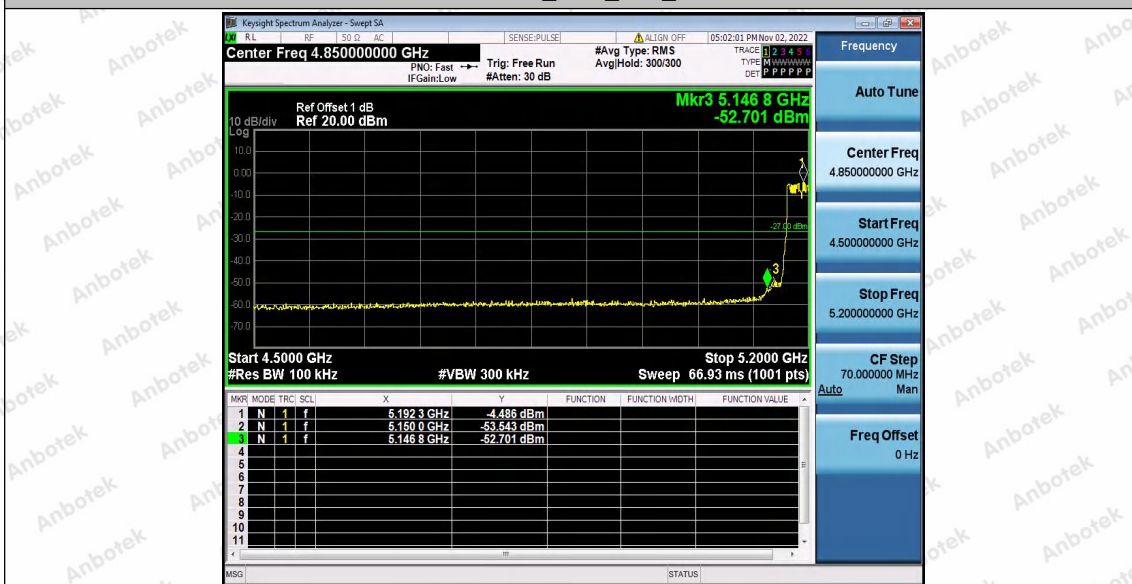




11N20ISO_Ant1_High_5240



11N40ISO_Ant1_Low_5190



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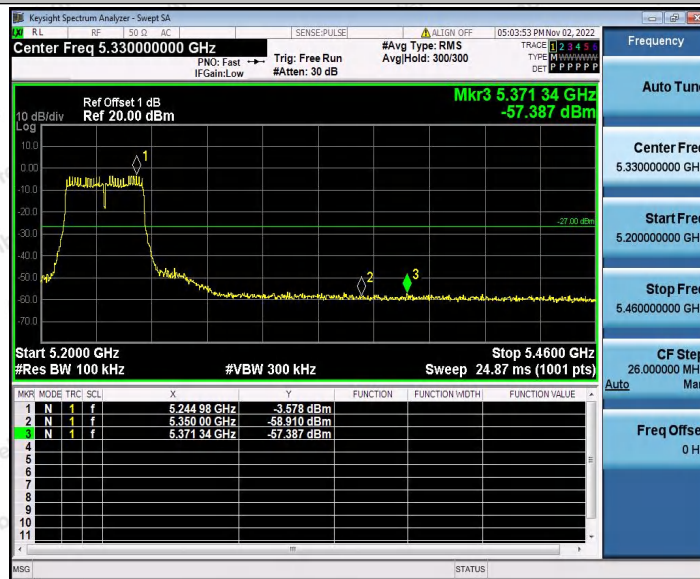
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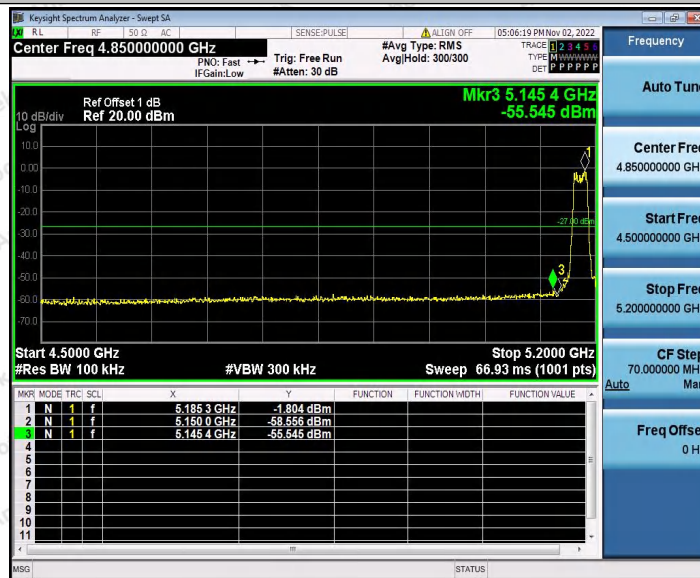
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11N40SISO_Ant1_High_5230



11AC20SISO_Ant1_Low_5180



11AC20SISO_Ant1_High_5240

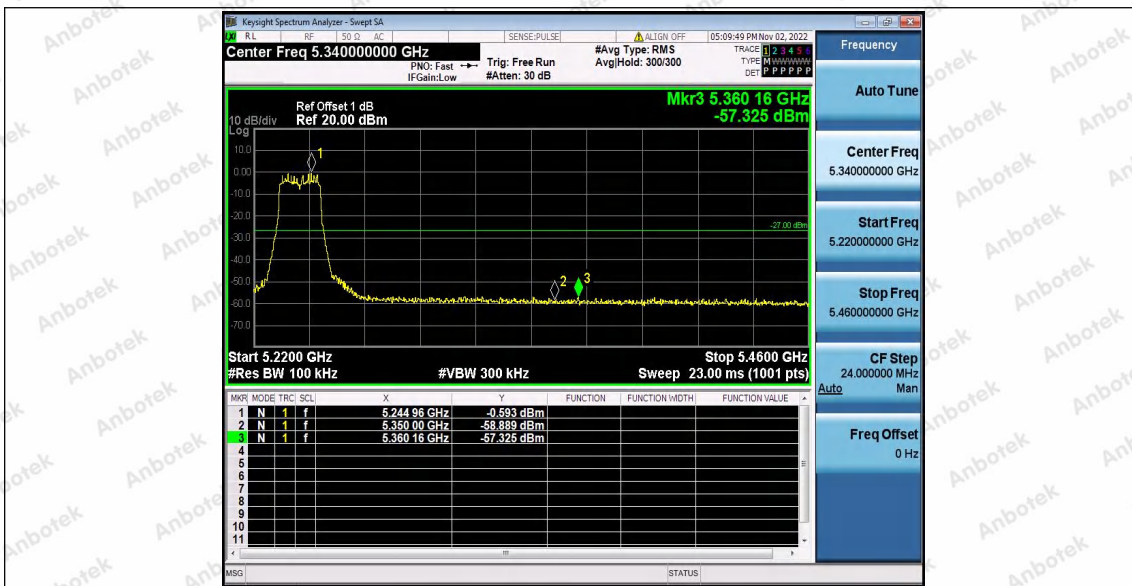
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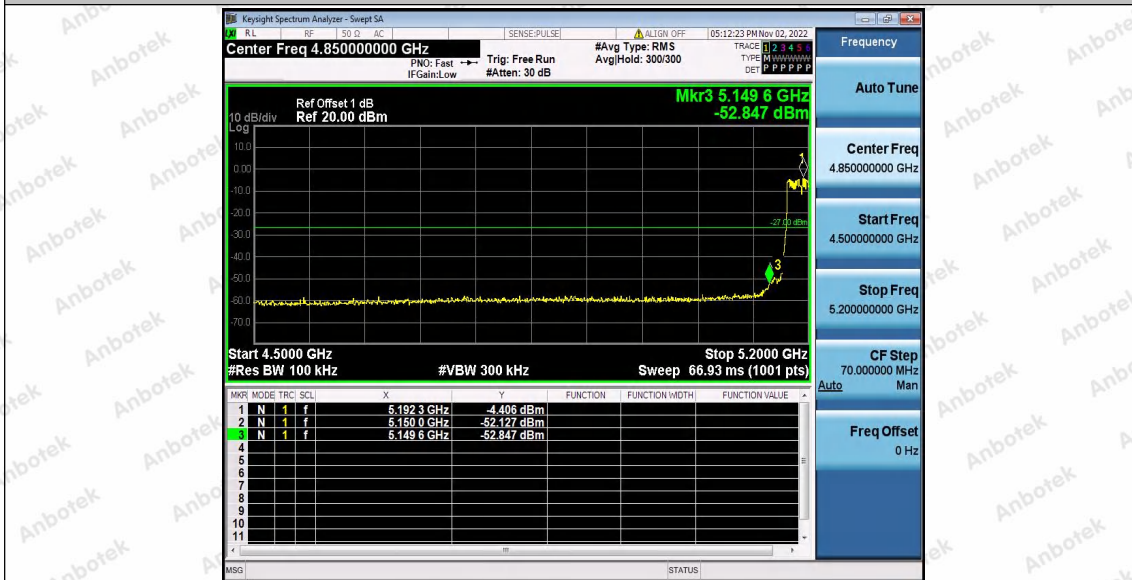


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11AC40SISO_Ant1_Low_5190



11AC40SISO_Ant1_High_5230



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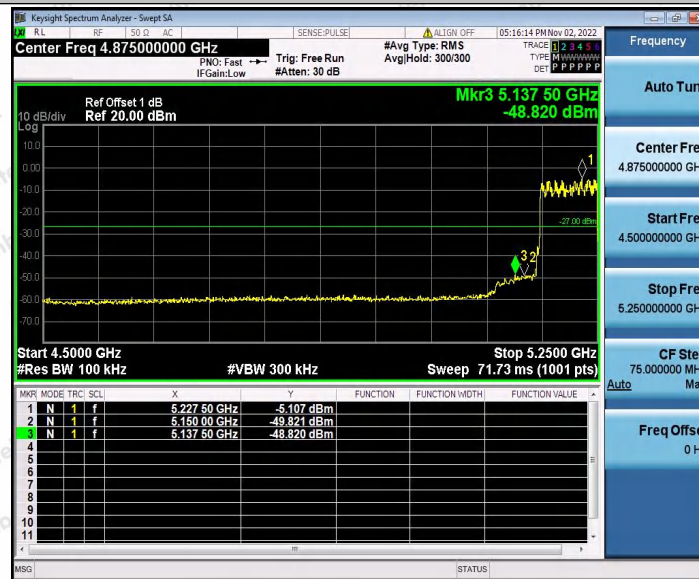
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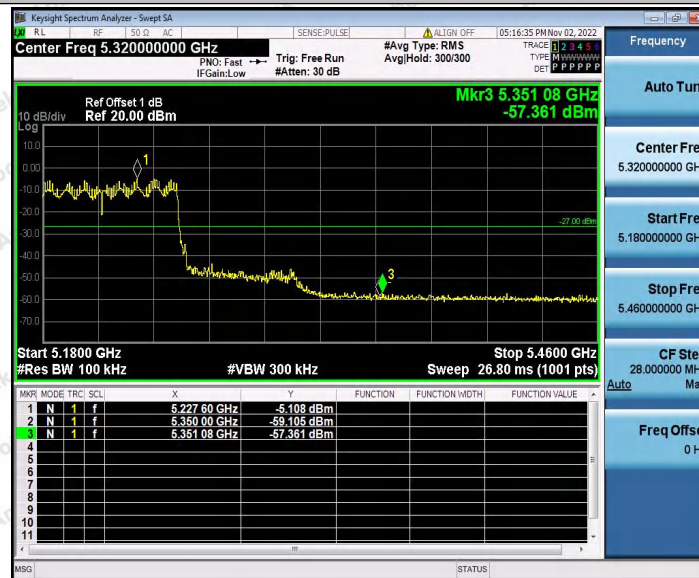
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11AC80SISO_Ant1_Low_5210



11AC80SISO_Ant1_High_5210



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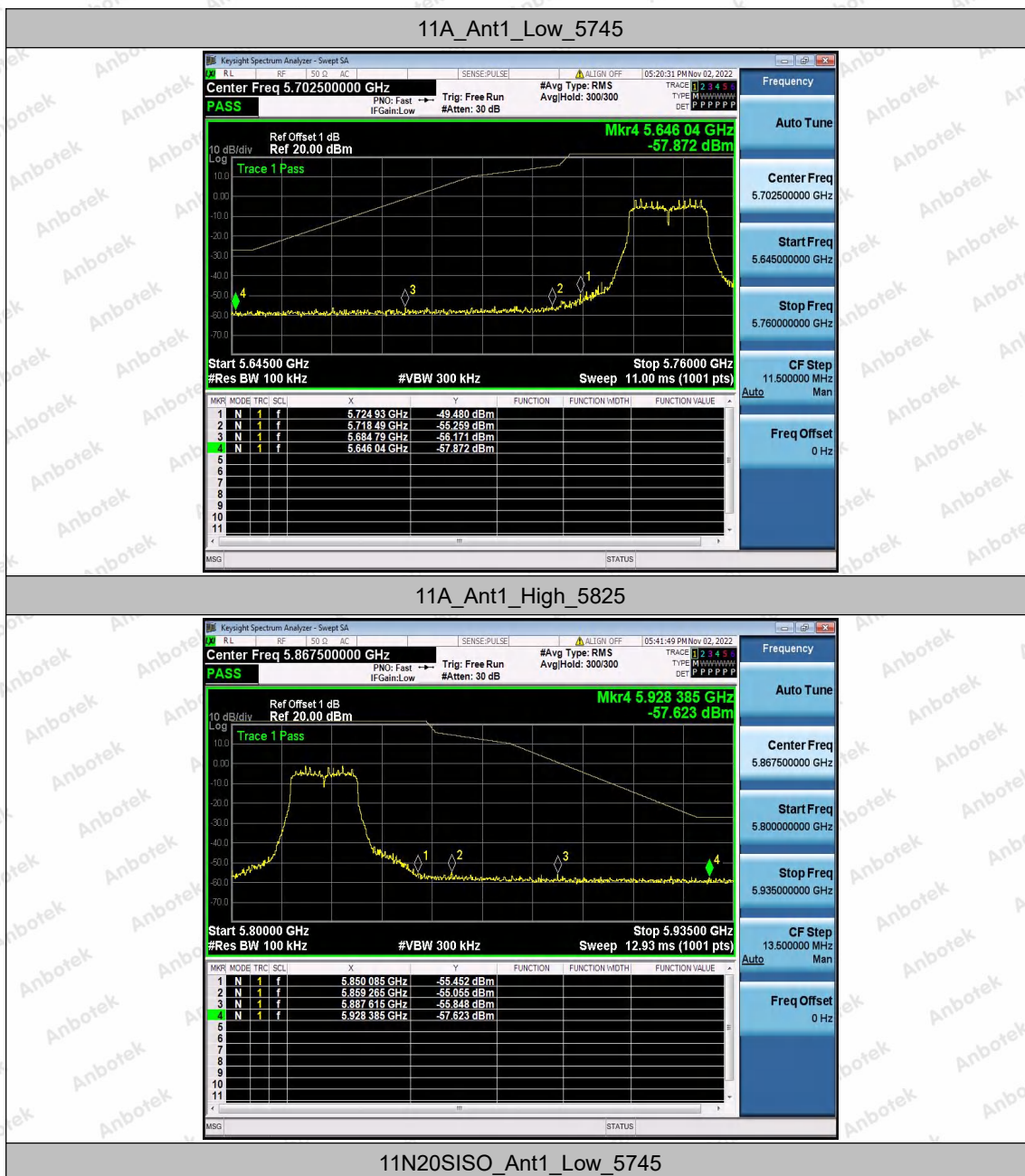
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Test Graphs B4



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11N20SISO_Ant1_High_5825



11N40SISO_Ant1_Low_5755



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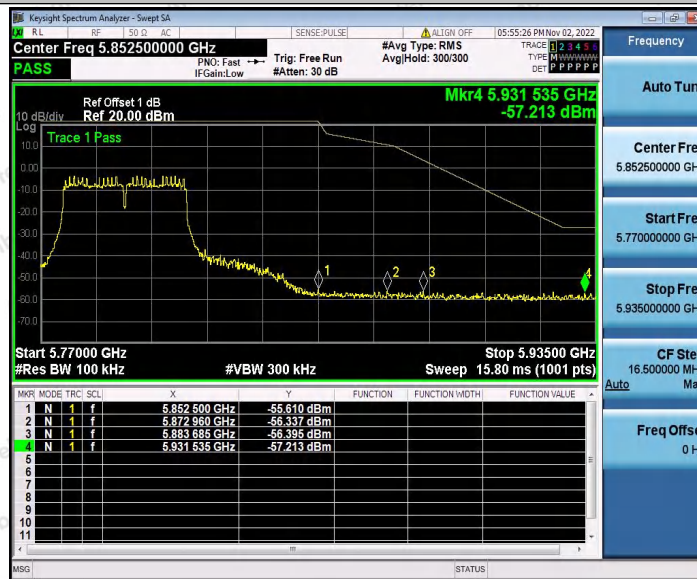
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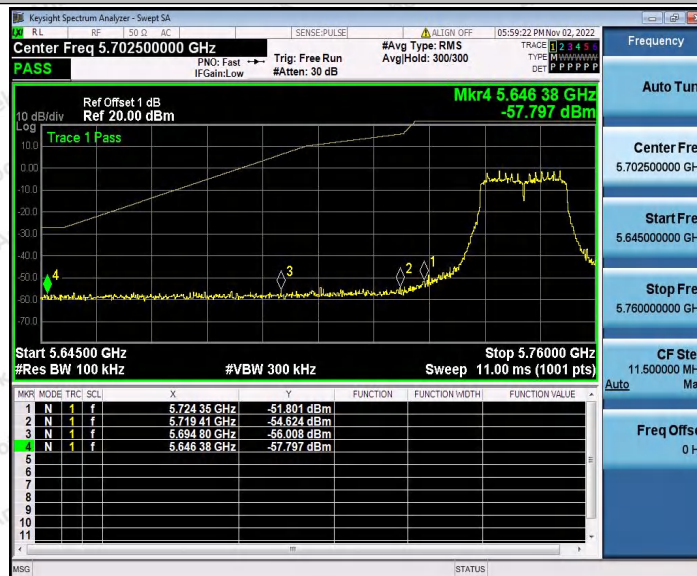
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11N40SISO_Ant1_High_5795



11AC20SISO_Ant1_Low_5745



11AC20SISO_Ant1_High_5825

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11AC40SISO_Ant1_Low_5755



11AC40SISO_Ant1_High_5795



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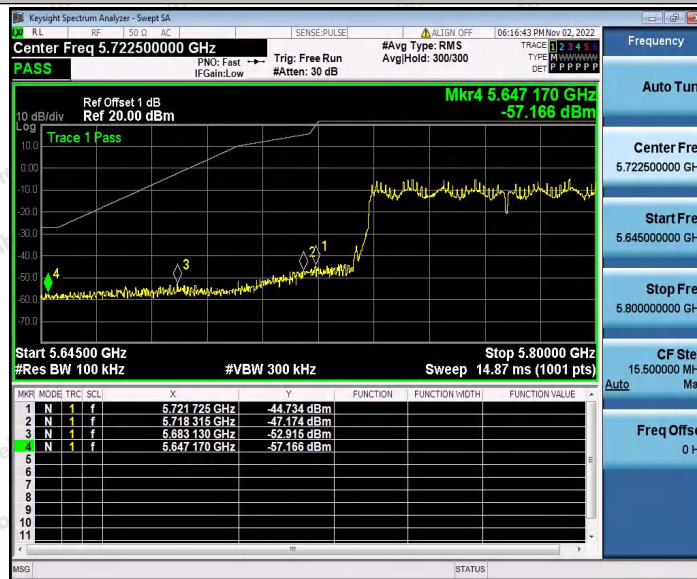
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11AC80SISO_Ant1_Low_5775



11AC80SISO_Ant1_High_5775



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