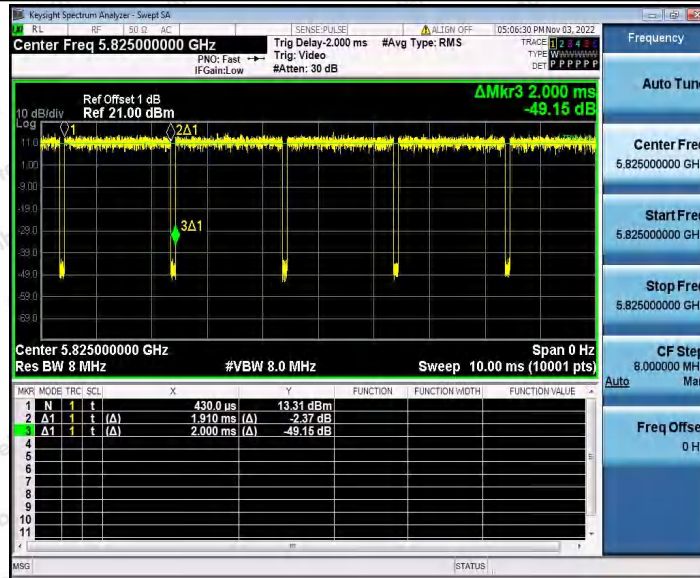
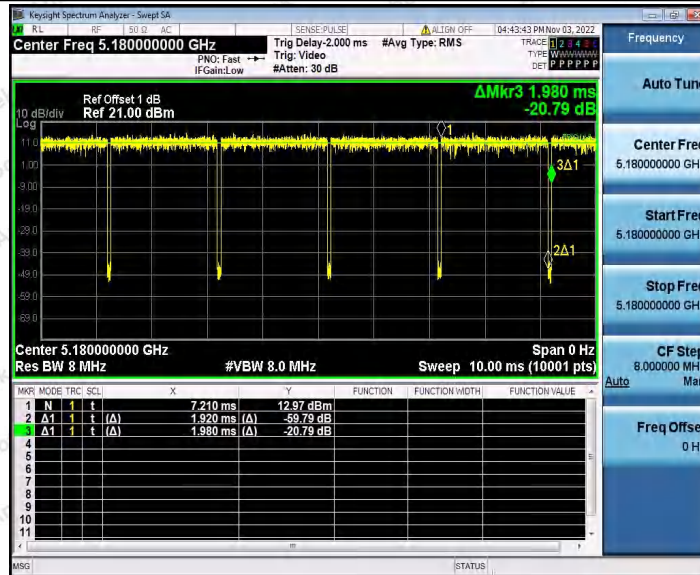


11A_Ant1_5825



11N20SISO_Ant1_5180



11N20SISO_Ant1_5200

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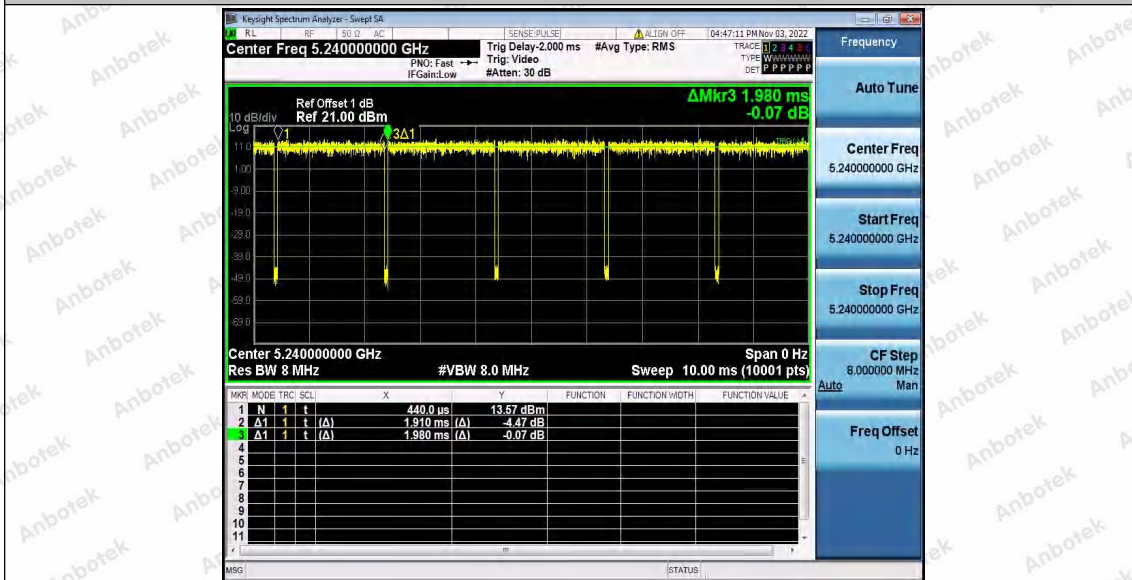


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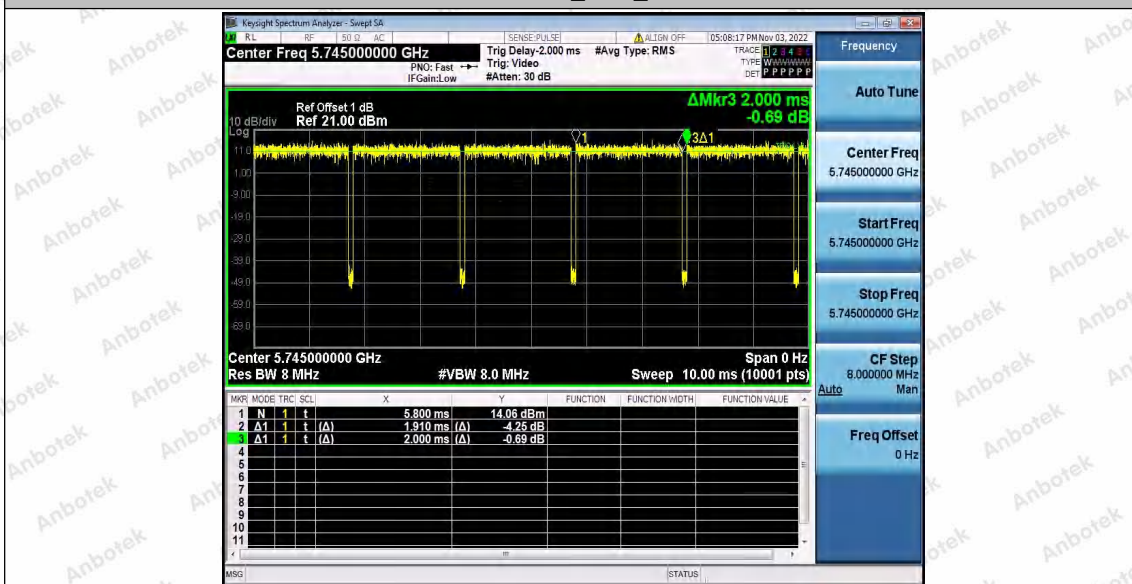




11N20SISO_Ant1_5240



11N20SISO_Ant1_5745



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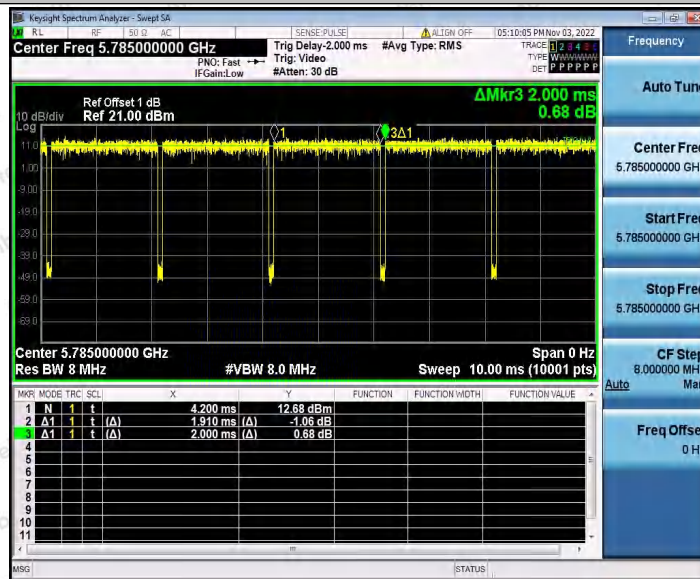
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



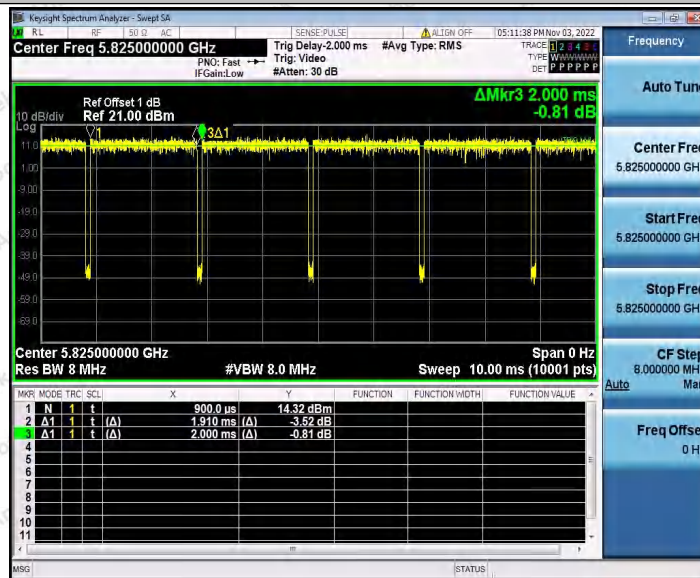
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11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



11N40SISO_Ant1_5190

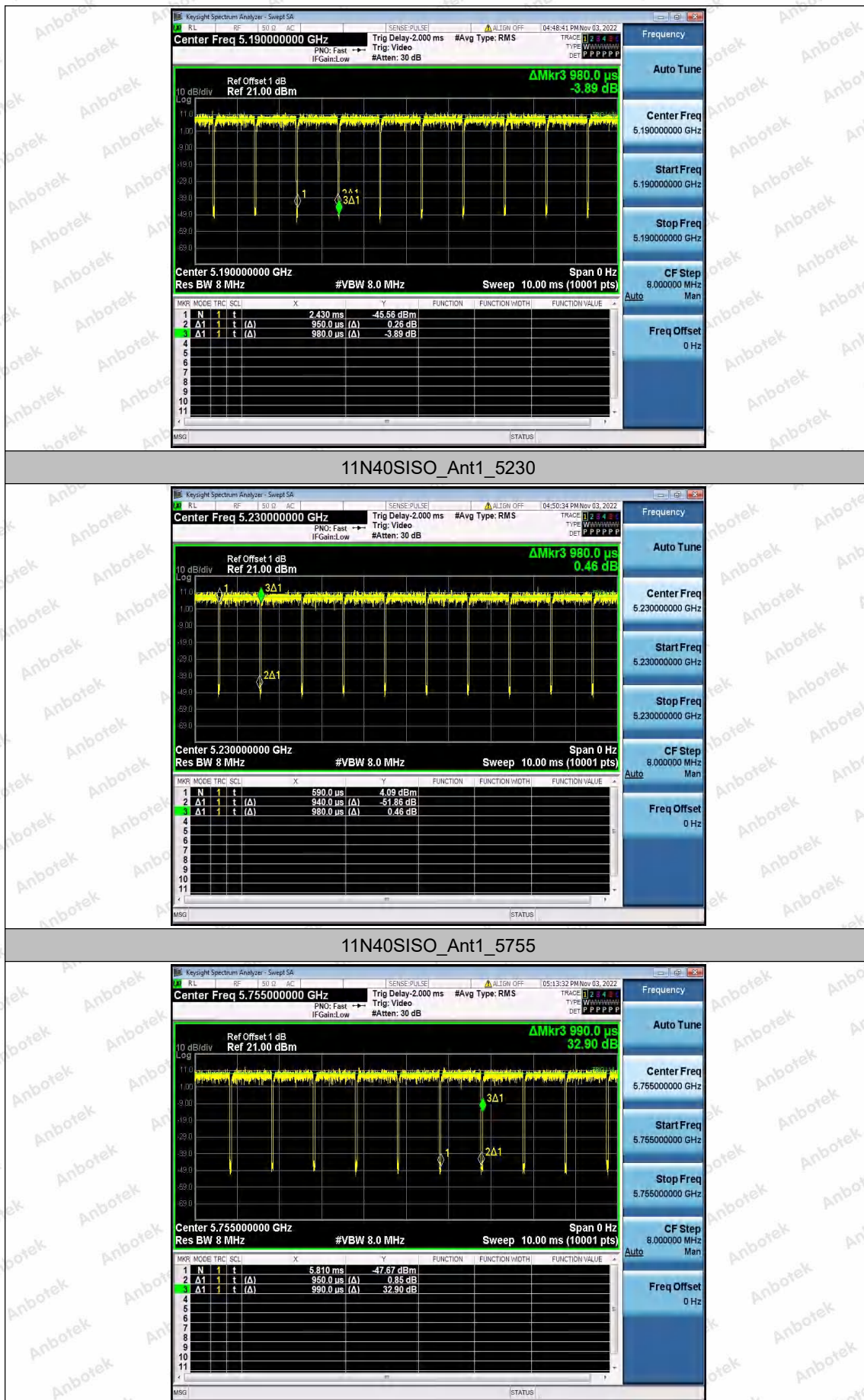
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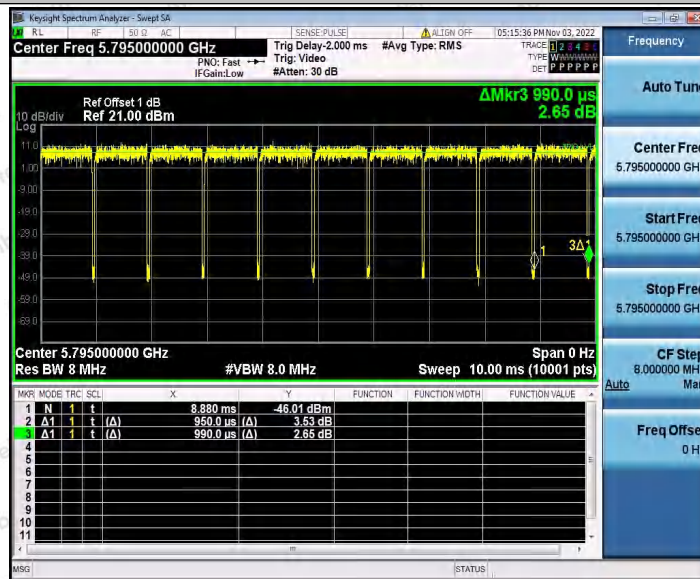
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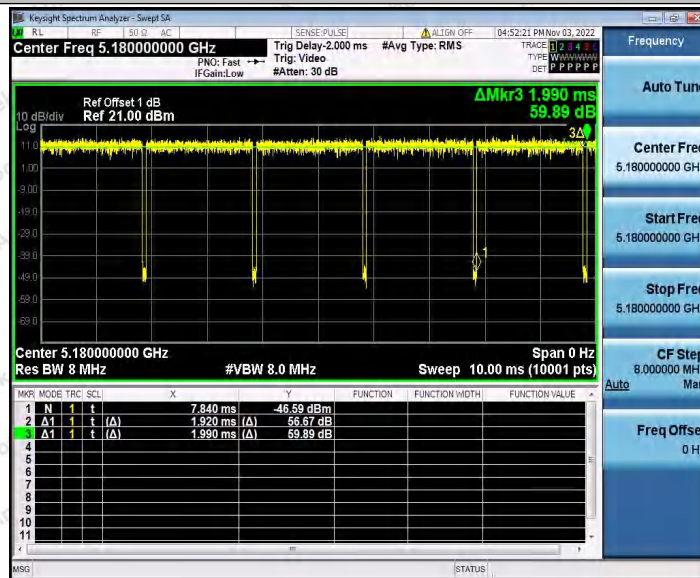
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11N40SISO_Ant1_5795



11AC20SISO_Ant1_5180



11AC20SISO_Ant1_5200

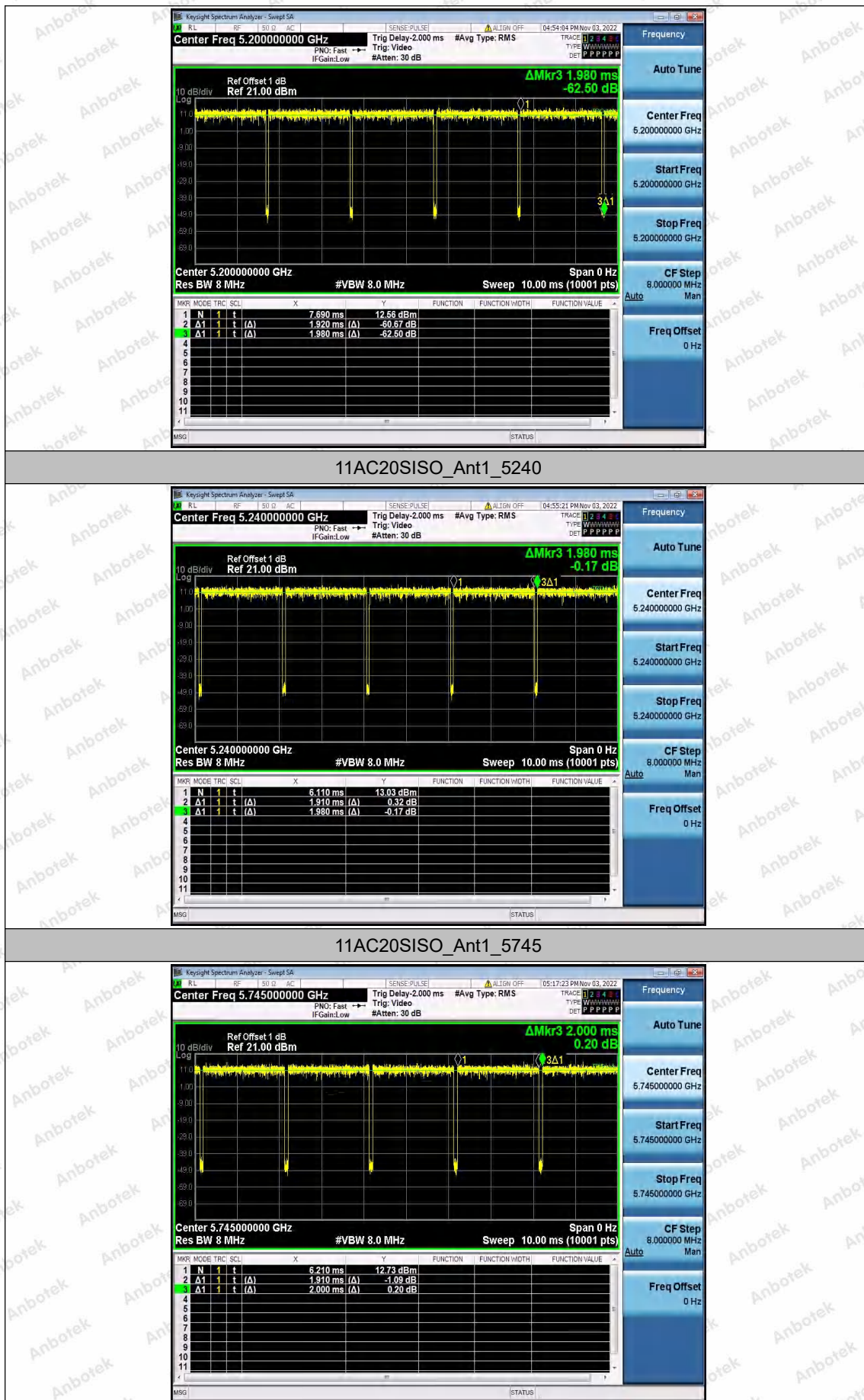
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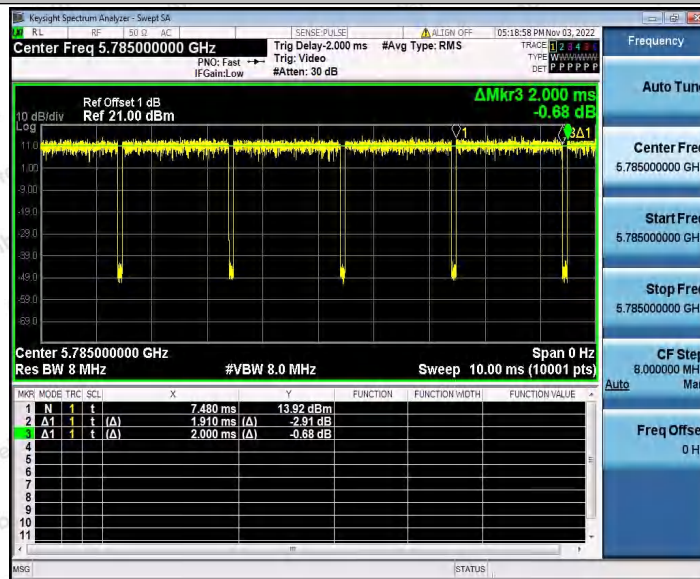
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community,
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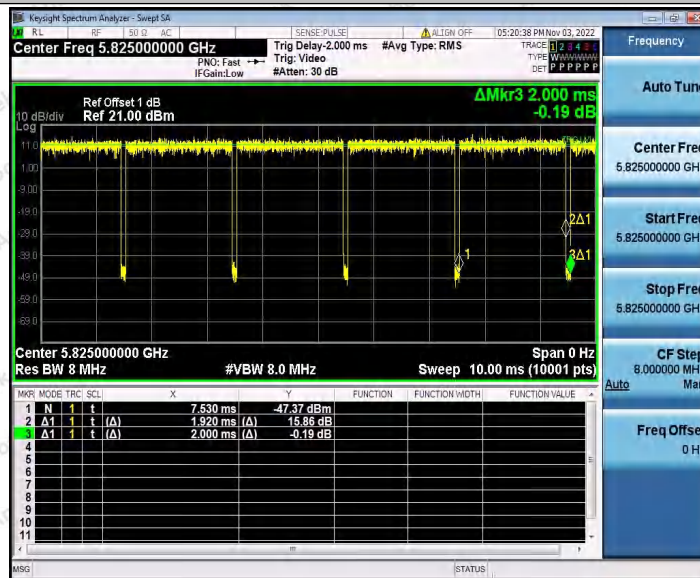
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11AC20SISO_Ant1_5785



11AC20SISO_Ant1_5825



11AC40SISO_Ant1_5190

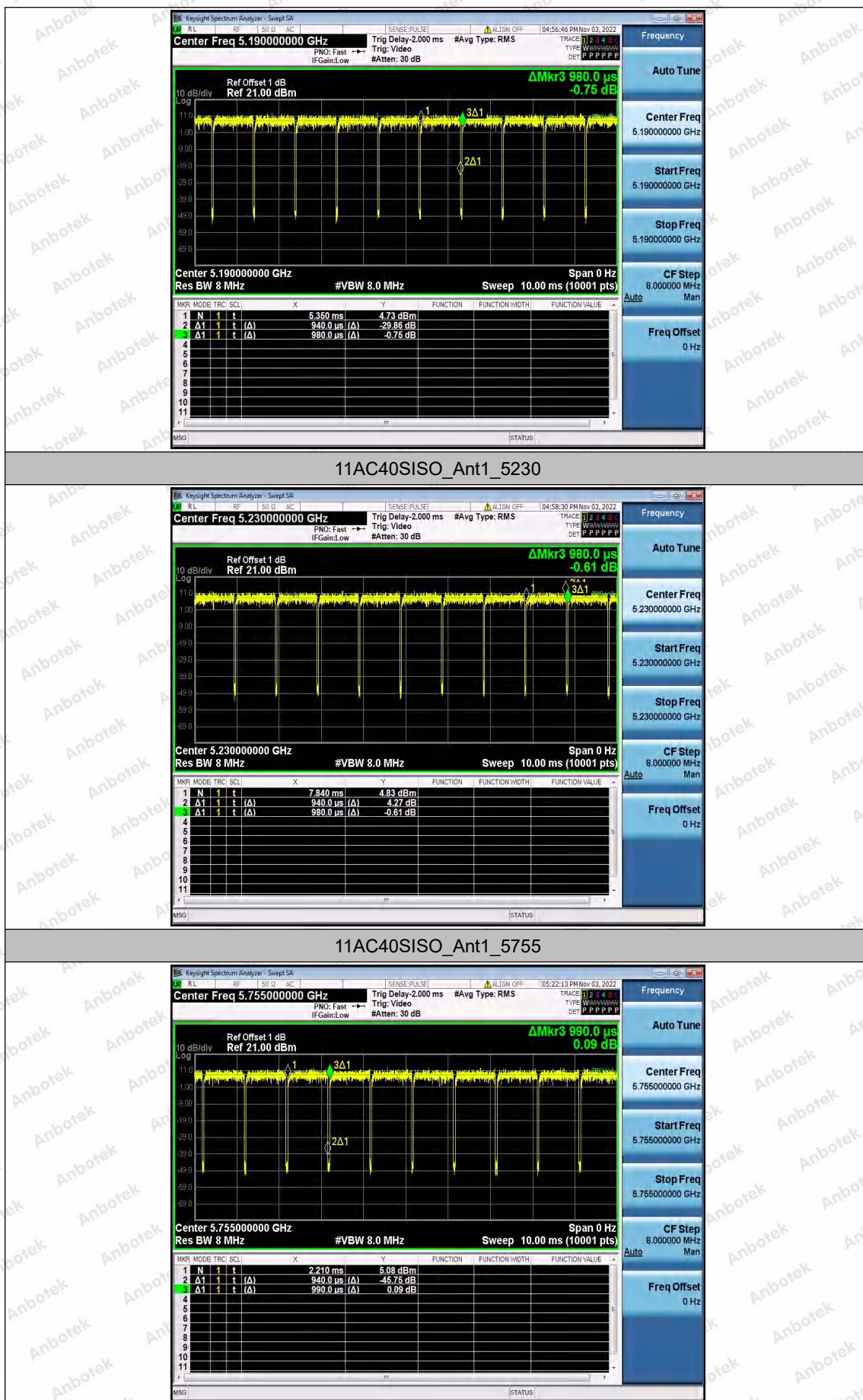
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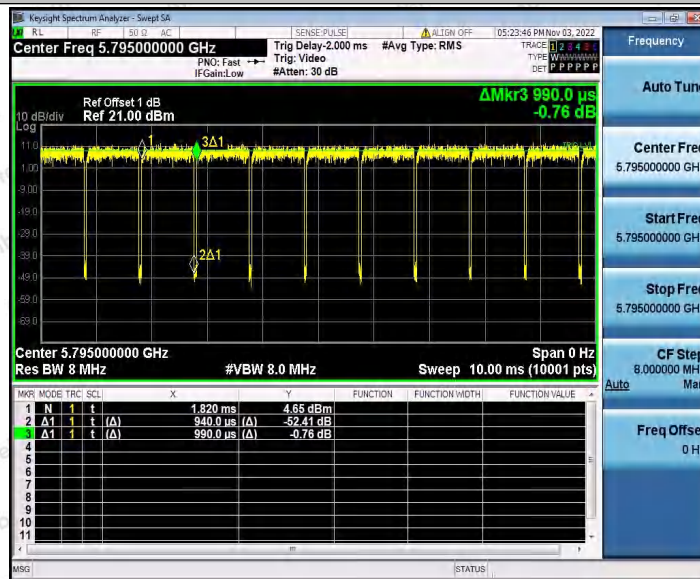
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



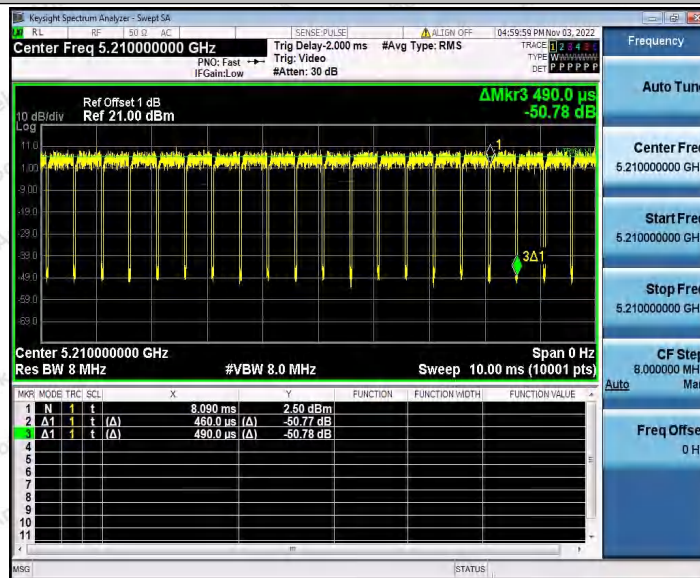
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11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5775

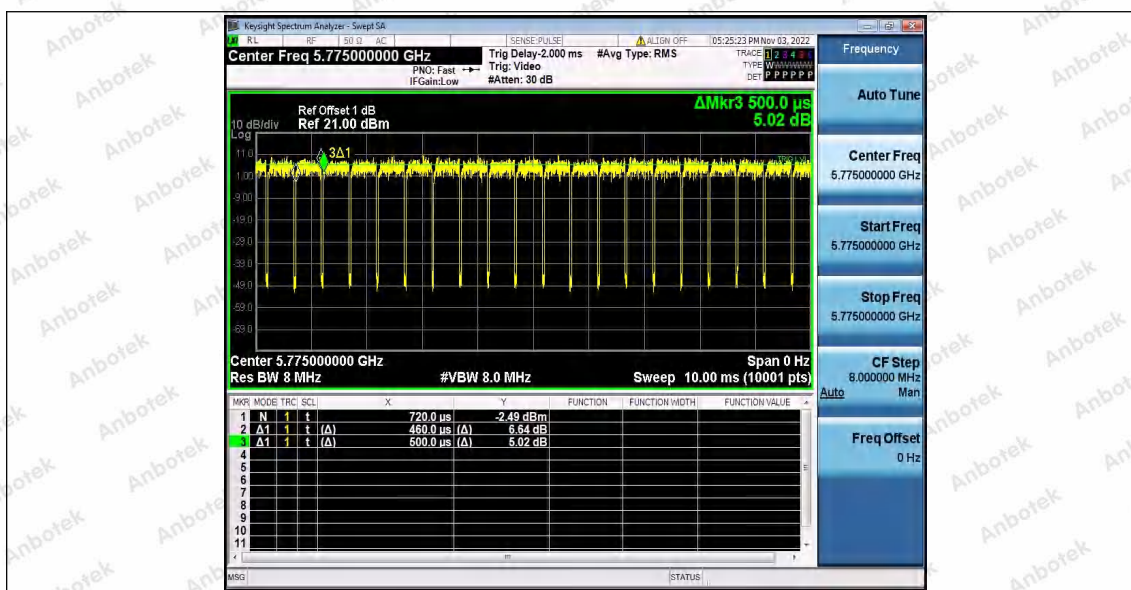
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Appendix C: Maximum conducted output power

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	---	14.60	96.46	0.16	14.76	≤23.98
		5200	---	14.61	96.46	0.16	14.77	≤23.98
		5240	---	14.47	96.48	0.16	14.63	≤23.98
		5745	---	14.79	95.52	0.20	14.99	≤30.00
		5785	---	14.90	95.52	0.20	15.10	≤30.00
		5825	---	15.00	95.50	0.20	15.20	≤30.00
11N20 SISO	Ant1	5180	---	15.05	96.97	0.13	15.18	≤23.98
		5200	---	15.01	96.97	0.13	15.14	≤23.98
		5240	---	14.57	96.46	0.16	14.73	≤23.98
		5745	---	14.78	95.50	0.20	14.98	≤30.00
		5785	---	14.90	95.50	0.20	15.10	≤30.00
		5825	---	14.96	95.50	0.20	15.16	≤30.00
11N40 SISO	Ant1	5190	---	15.46	96.94	0.13	15.59	≤23.98
		5230	---	15.03	95.92	0.18	15.21	≤23.98
		5755	---	15.35	95.96	0.18	15.53	≤30.00
		5795	---	15.43	95.96	0.18	15.61	≤30.00
11AC2 0SISO	Ant1	5180	---	15.12	96.48	0.16	15.28	≤23.98
		5200	---	15.12	96.97	0.13	15.25	≤23.98
		5240	---	14.68	96.46	0.16	14.84	≤23.98
		5745	---	14.74	95.50	0.20	14.94	≤30.00
		5785	---	14.93	95.50	0.20	15.13	≤30.00
		5825	---	15.05	96.00	0.18	15.23	≤30.00
11AC4 0SISO	Ant1	5190	---	15.47	95.92	0.18	15.65	≤23.98
		5230	---	15.15	95.92	0.18	15.33	≤23.98
		5755	---	15.31	94.95	0.23	15.54	≤30.00
		5795	---	15.47	94.95	0.23	15.70	≤30.00
11AC8 0SISO	Ant1	5210	---	15.04	93.88	0.27	15.31	≤23.98
		5775	---	15.16	92.00	0.36	15.52	≤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	-0.93	≤11.00	PASS
		5200	-0.99	≤11.00	PASS
		5240	-1.18	≤11.00	PASS
11N20SISO	Ant1	5180	-0.54	≤11.00	PASS
		5200	-0.64	≤11.00	PASS
		5240	-0.92	≤11.00	PASS
11N40SISO	Ant1	5190	-3.49	≤11.00	PASS
		5230	-3.83	≤11.00	PASS
11AC20SISO	Ant1	5180	-0.48	≤11.00	PASS
		5200	-0.38	≤11.00	PASS
		5240	-0.92	≤11.00	PASS
11AC40SISO	Ant1	5190	-3.42	≤11.00	PASS
		5230	-3.92	≤11.00	PASS
11AC80SISO	Ant1	5210	-6.94	≤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	-3.57	≤30.00	PASS
		5785	-3.39	≤30.00	PASS
		5825	-3.48	≤30.00	PASS
11N20SISO	Ant1	5745	-3.33	≤30.00	PASS
		5785	-3.4	≤30.00	PASS
		5825	-3.25	≤30.00	PASS
11N40SISO	Ant1	5755	-6.4	≤30.00	PASS
		5795	-6.24	≤30.00	PASS
11AC20SISO	Ant1	5745	-3.76	≤30.00	PASS
		5785	-3.2	≤30.00	PASS
		5825	-3.37	≤30.00	PASS
11AC40SISO	Ant1	5755	-6.34	≤30.00	PASS
		5795	-6.27	≤30.00	PASS
11AC80SISO	Ant1	5775	-9.51	≤30.00	PASS

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

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Test Graphs B1/2/3



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11N20SISO_Ant1_5180



11N20SISO_Ant1_5200



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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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11AC20SISO_Ant1_5745



11AC20SISO_Ant1_5785



11AC20SISO_Ant1_5825

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11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



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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	-51.97	≤-27	PASS
		High	5240	-56.7	≤-27	PASS
11N20SISO	Ant1	Low	5180	-51.87	≤-27	PASS
		High	5240	-57.16	≤-27	PASS
11N40SISO	Ant1	Low	5190	-51.56	≤-27	PASS
		High	5230	-55.96	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-51.8	≤-27	PASS
		High	5240	-56.54	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-51.61	≤-27	PASS
		High	5230	-56.68	≤-27	PASS
11AC80SISO	Ant1	Low	5210	-49.38	≤-27	PASS
		High	5210	-56.27	≤-27	PASS

Test Result B4

TestMode	Antenna	ChName	Frequency[MHz]	FreqRange[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-55.42	≤3.77	PASS
				5700~5720	-55.03	≤12.02	PASS
				5720~5725	-54.28	≤20.01	PASS
				5760~5650	-56.11	≤-27	PASS
		High	5825	5850~5855	-56.34	≤22.26	PASS
				5855~5875	-56.87	≤11.91	PASS
				5875~5925	-57.15	≤0.12	PASS
				5925~5935	-58.29	≤-27	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-55.6	≤-7.64	PASS
				5700~5720	-55.21	≤14.92	PASS
				5720~5725	-53.24	≤26.83	PASS
				5760~5650	-55.32	≤-27	PASS
		High	5825	5850~5855	-55.45	≤21.03	PASS
				5855~5875	-56.32	≤10.82	PASS
				5875~5925	-57.41	≤-12.97	PASS
				5925~5935	-57.84	≤-27	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-56.01	≤-0.23	PASS
				5700~5720	-53.41	≤12.78	PASS
				5720~5725	-54.31	≤25.59	PASS
				5780~5650	-57.45	≤-27	PASS
		High	5795	5850~5855	-56.84	≤18.29	PASS

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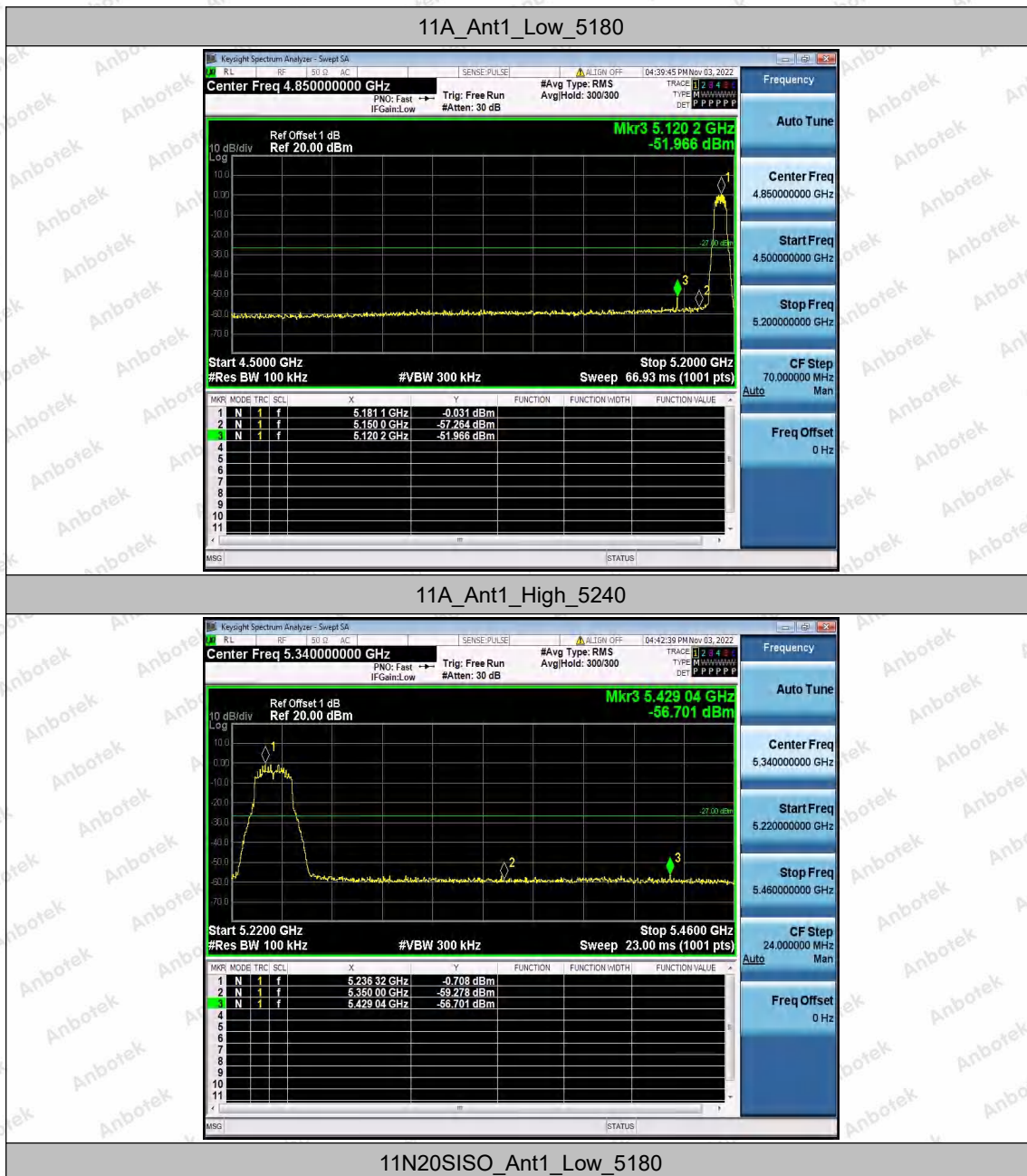
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				5855~5875	-55.01	≤10.78	PASS
				5875~5925	-57.16	≤-17.03	PASS
				5925~5935	-58.75	≤-27	PASS
11AC20S ISO	Ant1	Low	5745	5650~5700	-55.88	≤6.83	PASS
				5700~5720	-55.23	≤12.79	PASS
				5720~5725	-54.78	≤26.30	PASS
				5760~5650	-57.16	≤-27	PASS
		High	5825	5850~5855	-56.98	≤16.10	PASS
				5855~5875	-56.6	≤10.06	PASS
				5875~5925	-56.69	≤-24.46	PASS
				5925~5935	-57.43	≤-27	PASS
11AC40S ISO	Ant1	Low	5755	5650~5700	-55.74	≤7.66	PASS
				5700~5720	-51.91	≤15.58	PASS
				5720~5725	-53.1	≤24.05	PASS
				5780~5650	-57.45	≤-27	PASS
		High	5795	5850~5855	-56.65	≤17.16	PASS
				5855~5875	-56.51	≤11.70	PASS
				5875~5925	-56.51	≤-18.74	PASS
				5925~5935	-58.45	≤-27	PASS
11AC80S ISO	Ant1	Low	5775	5650~5700	-51.8	≤1.65	PASS
				5700~5720	-49.9	≤14.91	PASS
				5720~5725	-44.09	≤25.54	PASS
				5800~5650	-56.55	≤-27	PASS
		High	5775	5850~5855	-57.07	≤23.39	PASS
				5855~5875	-55.54	≤10.70	PASS
				5875~5925	-56.45	≤-12.44	PASS
				5925~5935	-57.68	≤-27	PASS



Test Graphs B1/2/3



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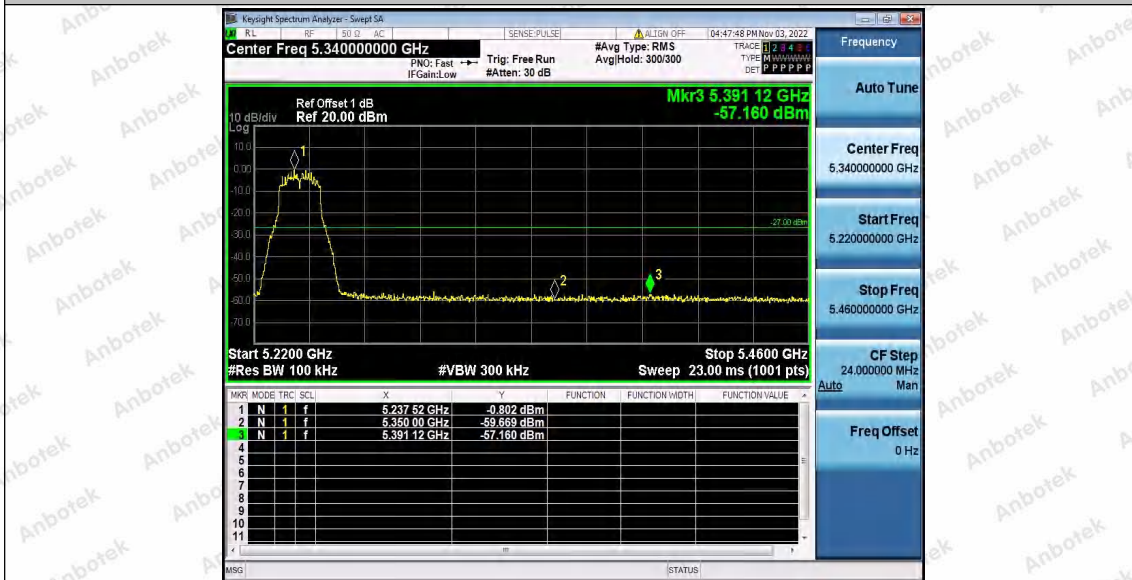


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11N20ISO_Ant1_High_5240



11N40ISO_Ant1_Low_5190



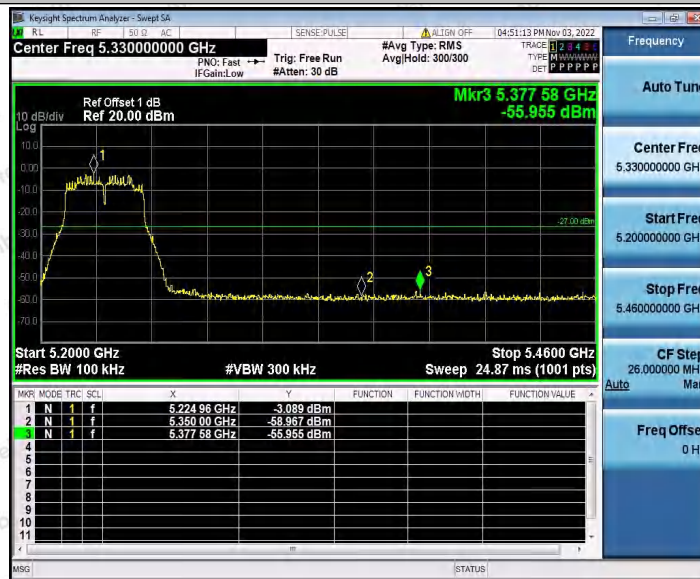
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11N40SISO_Ant1_High_5230



11AC20SISO_Ant1_Low_5180



11AC20SISO_Ant1_High_5240

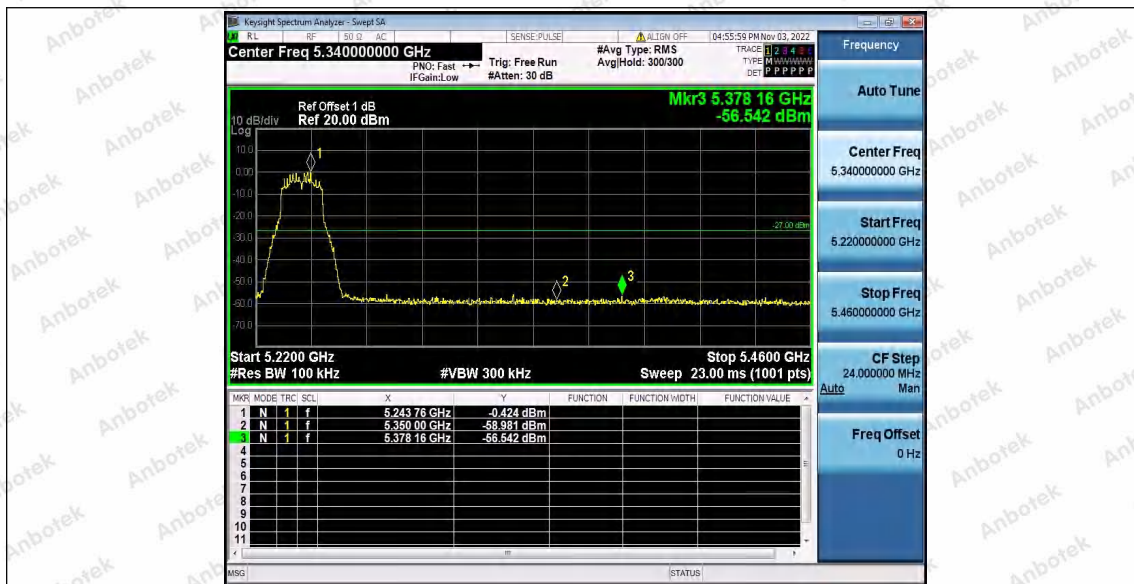
Shenzhen Anbotek Compliance Laboratory Limited

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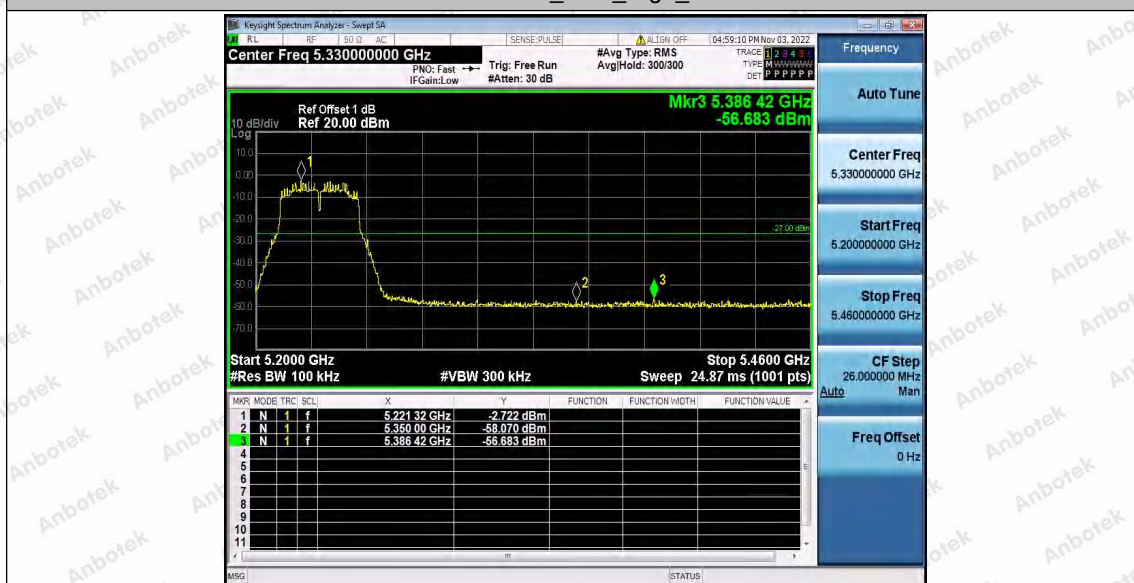




11AC40SISO_Ant1_Low_5190



11AC40SISO_Ant1_High_5230



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11AC80SISO_Ant1_Low_5210



11AC80SISO_Ant1_High_5210



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Test Graphs B4



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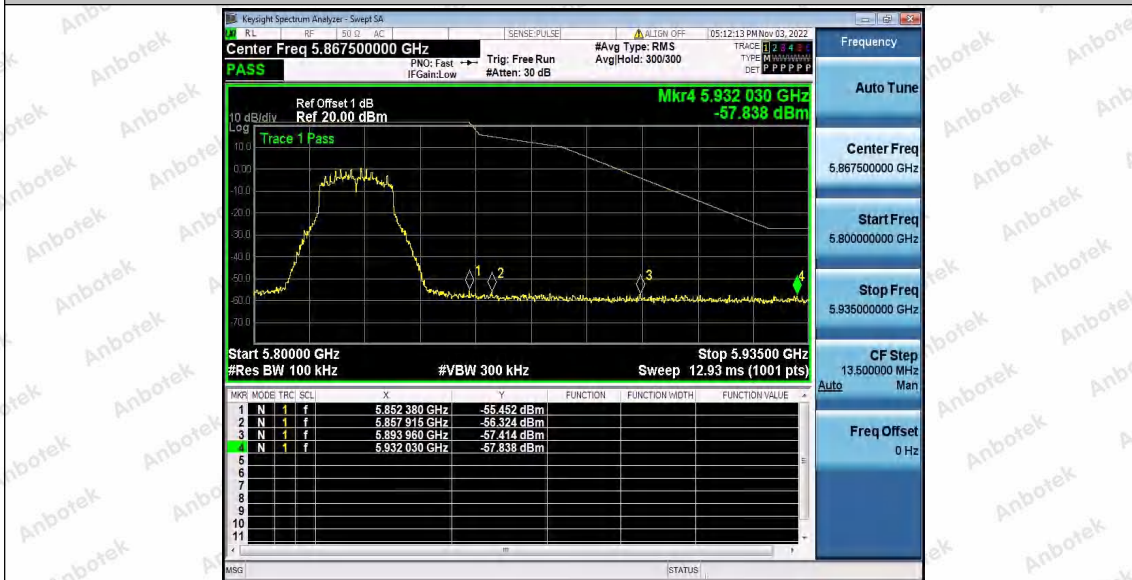


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11N20ISO_Ant1_High_5825



11N40ISO_Ant1_Low_5755



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11N40SISO_Ant1_High_5795



11AC20SISO_Ant1_Low_5745



11AC20SISO_Ant1_High_5825

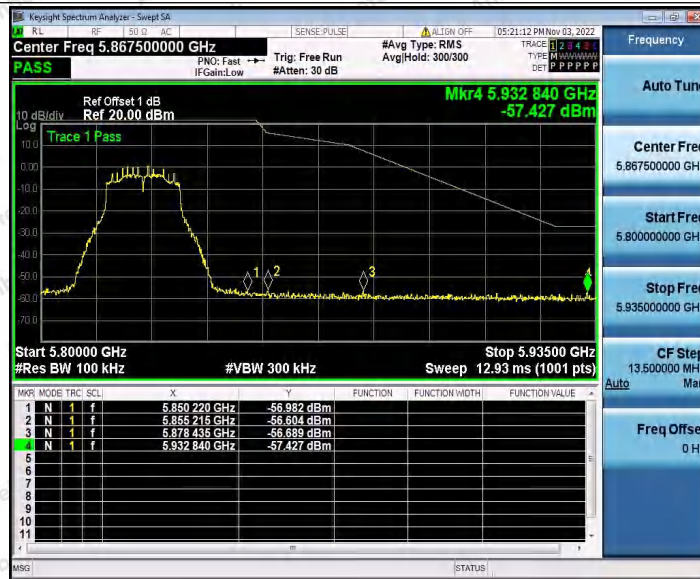
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11AC40SISO_Ant1_Low_5755



11AC40SISO_Ant1_High_5795



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11AC80SISO_Ant1_Low_5775



11AC80SISO_Ant1_High_5775



---End---

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