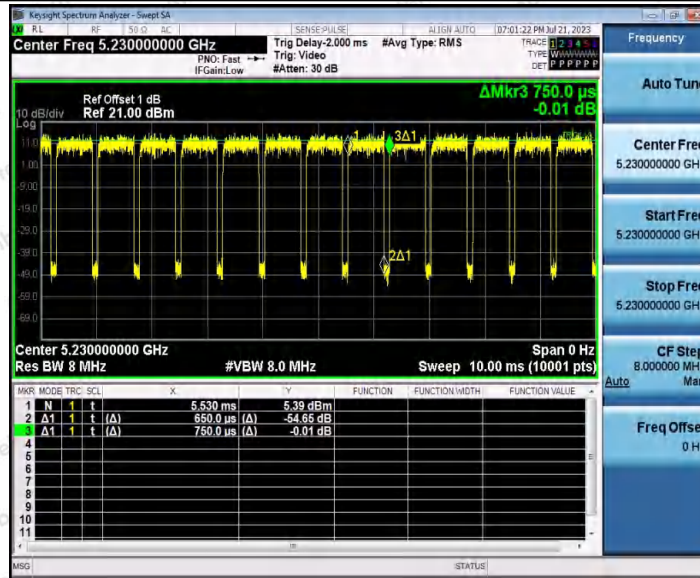
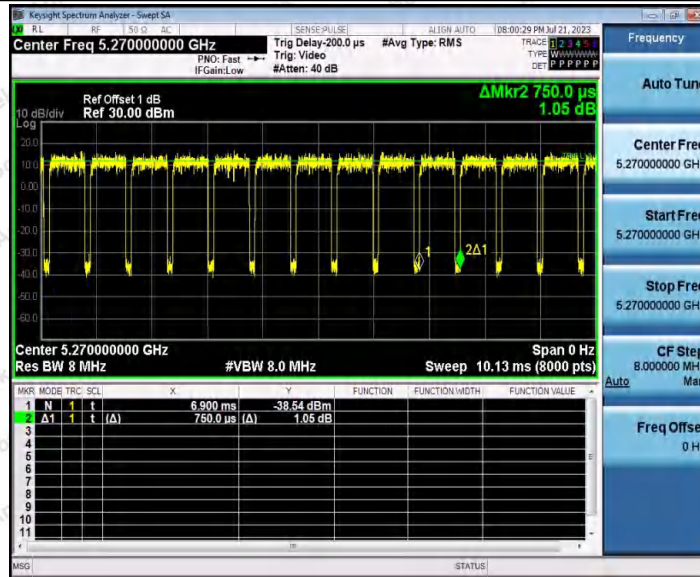


11N40SISO_Ant1_5230



11N40SISO_Ant1_5270



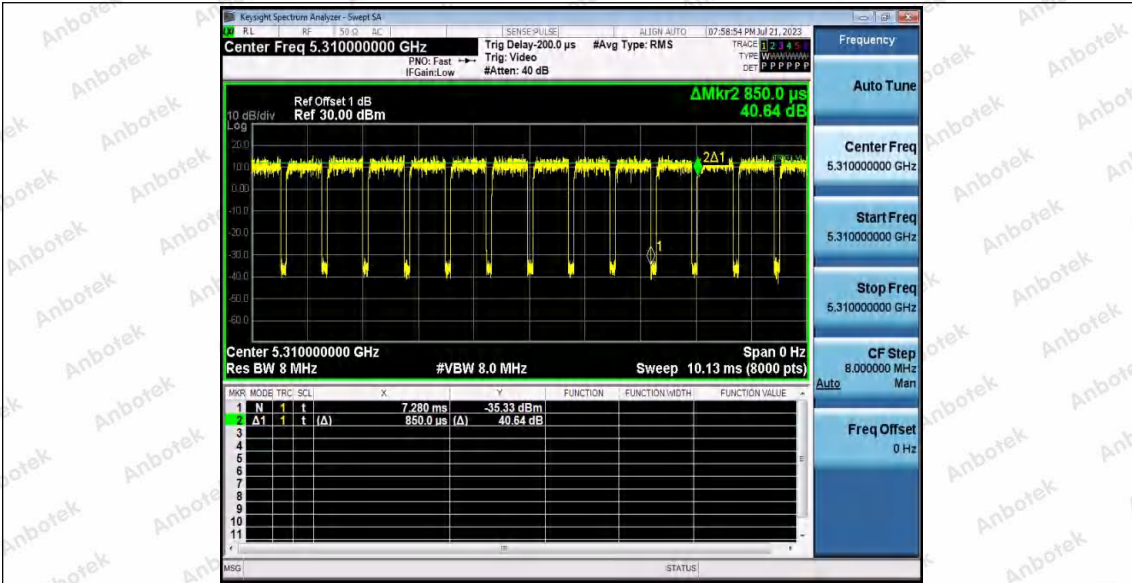
11N40SISO_Ant1_5310

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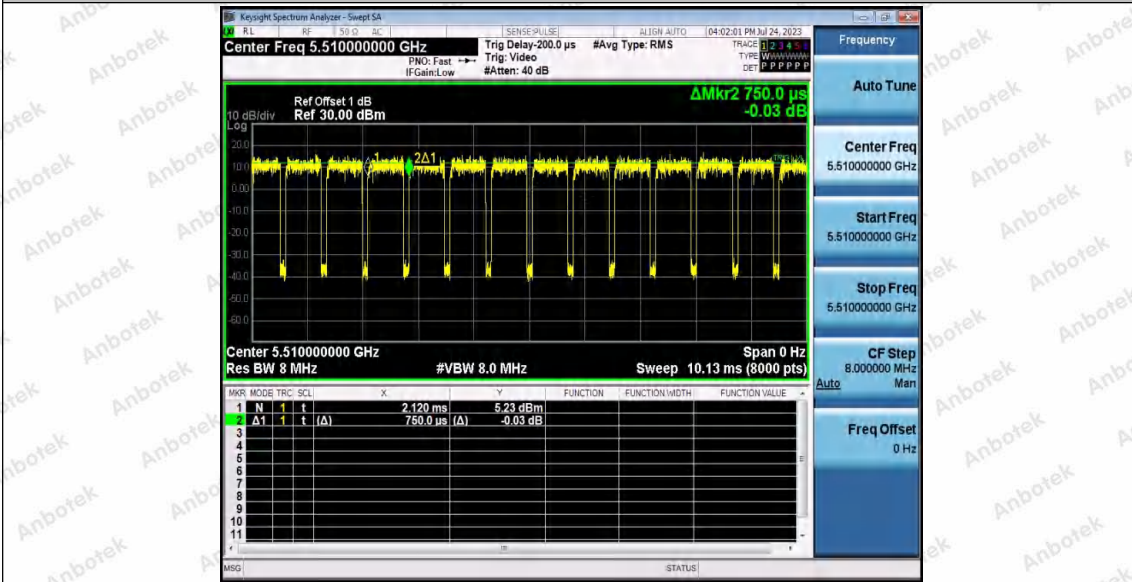
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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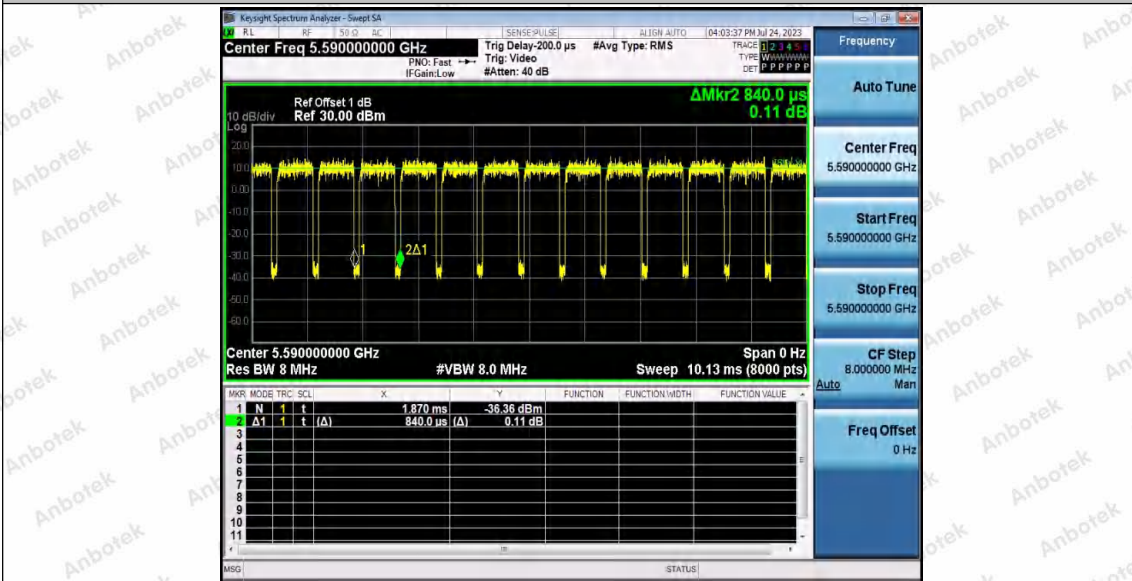




11N40SISO_Ant1_5510



11N40SISO_Ant1_5590



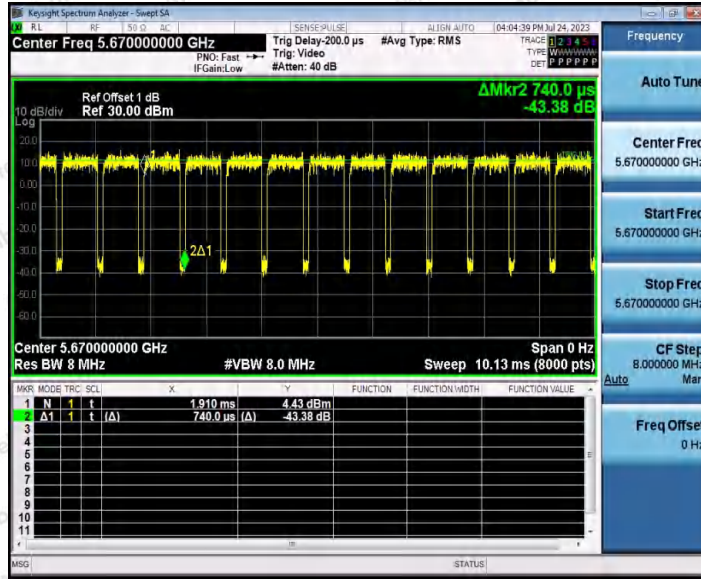
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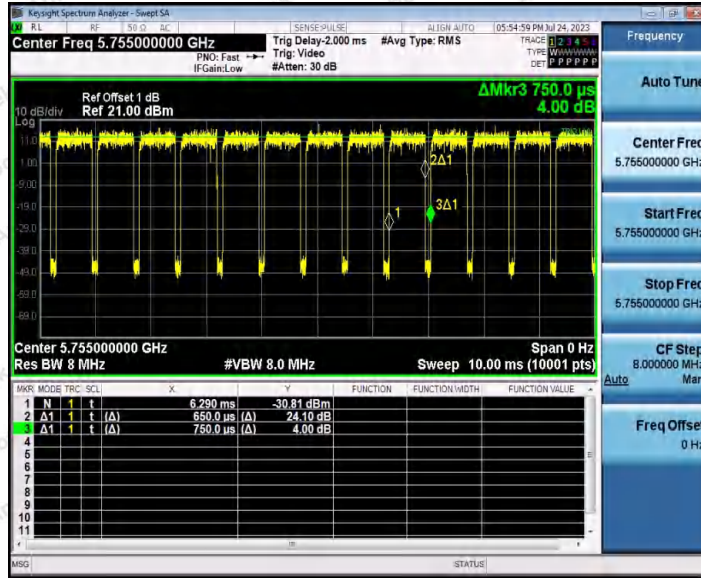
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11N40SISO_Ant1_5670



11N40SISO_Ant1_5755



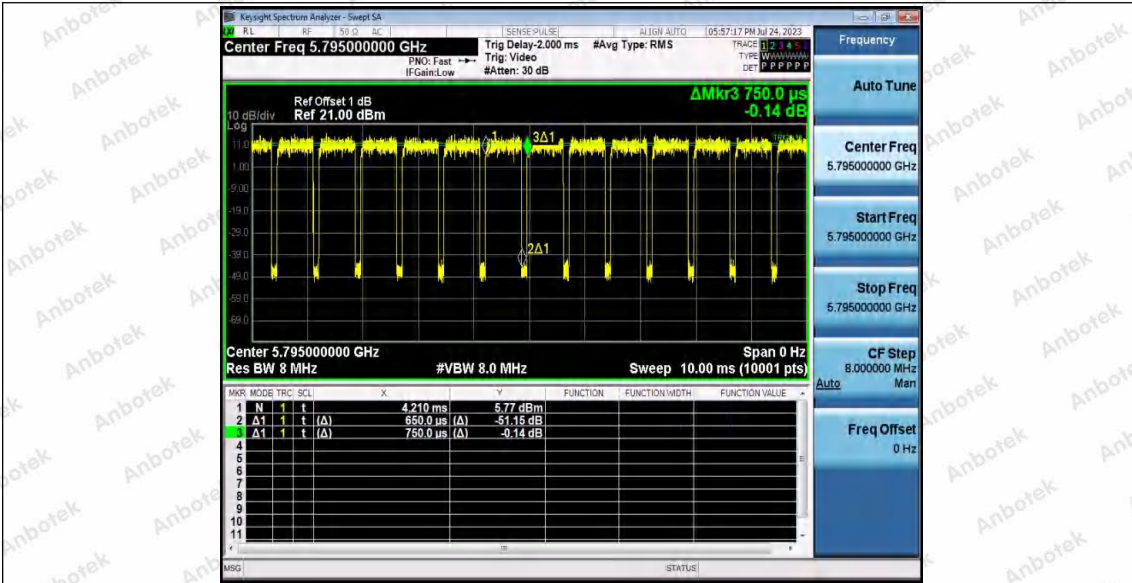
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Shenzhen Anbotek Compliance Laboratory Limited

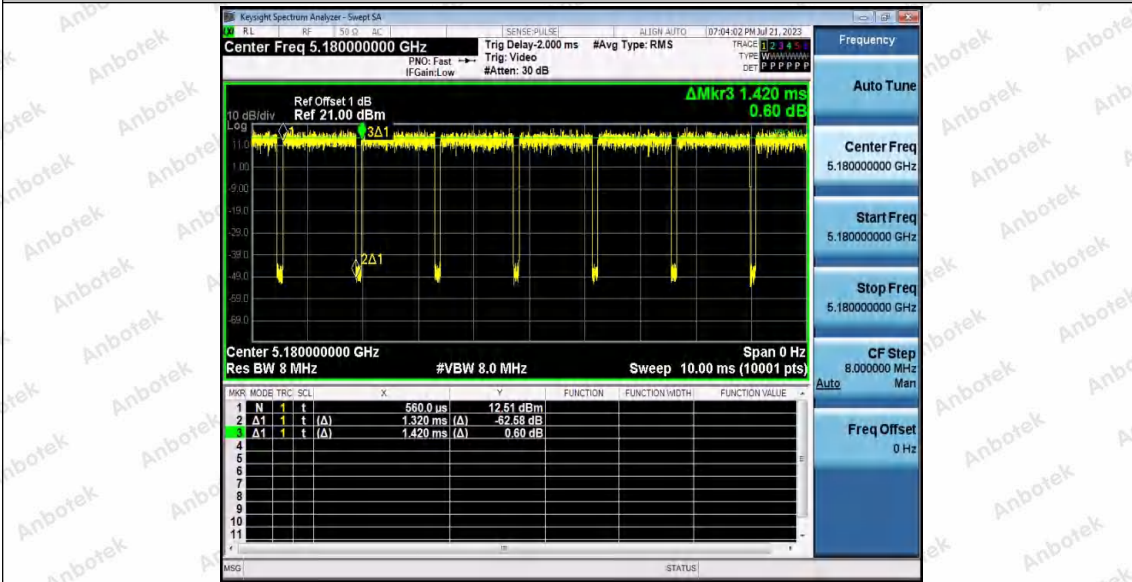
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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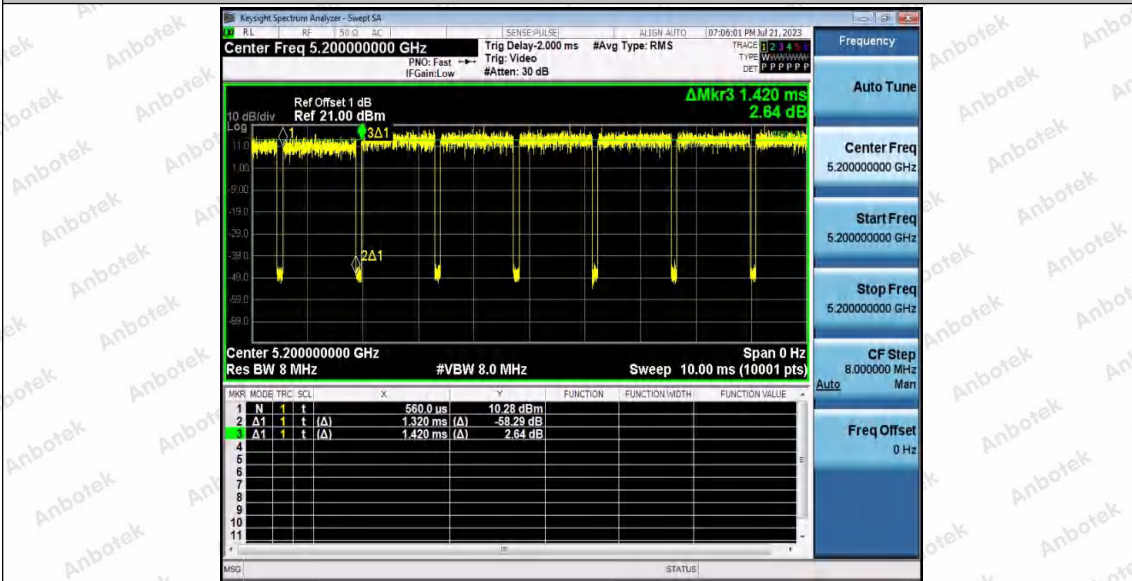




11AC20SISO_Ant1_5180



11AC20SISO_Ant1_5200



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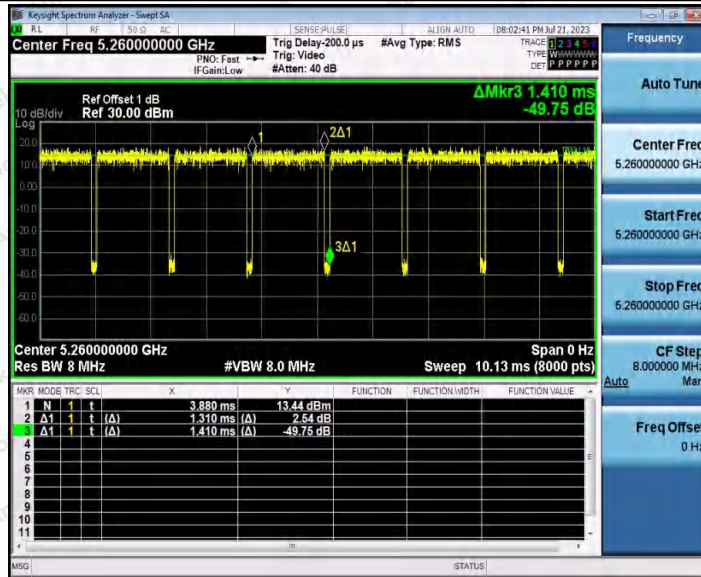
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11AC20SISO_Ant1_5240



11AC20SISO_Ant1_5260



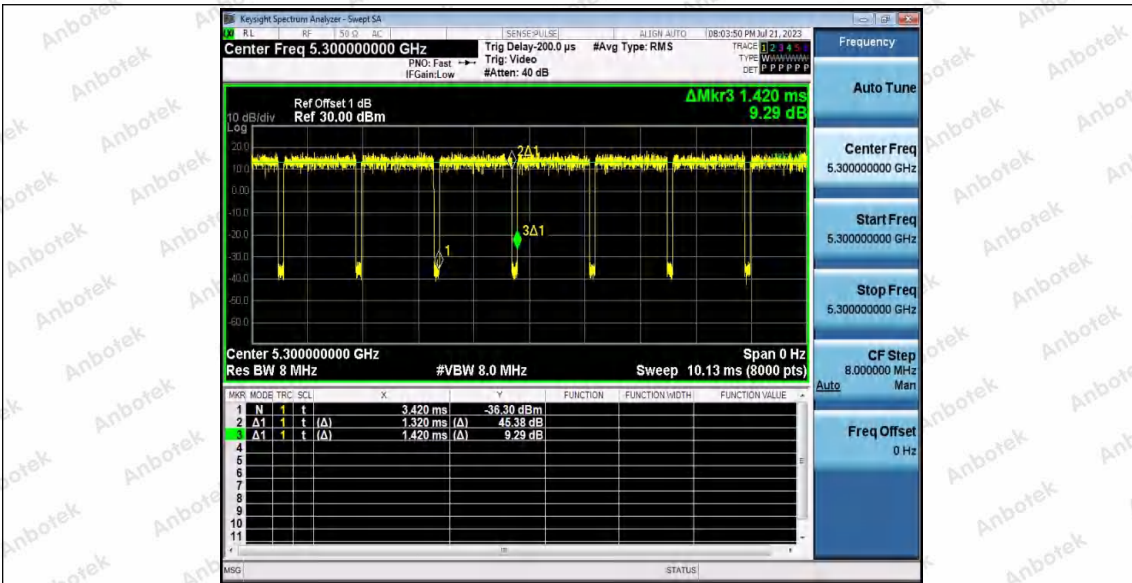
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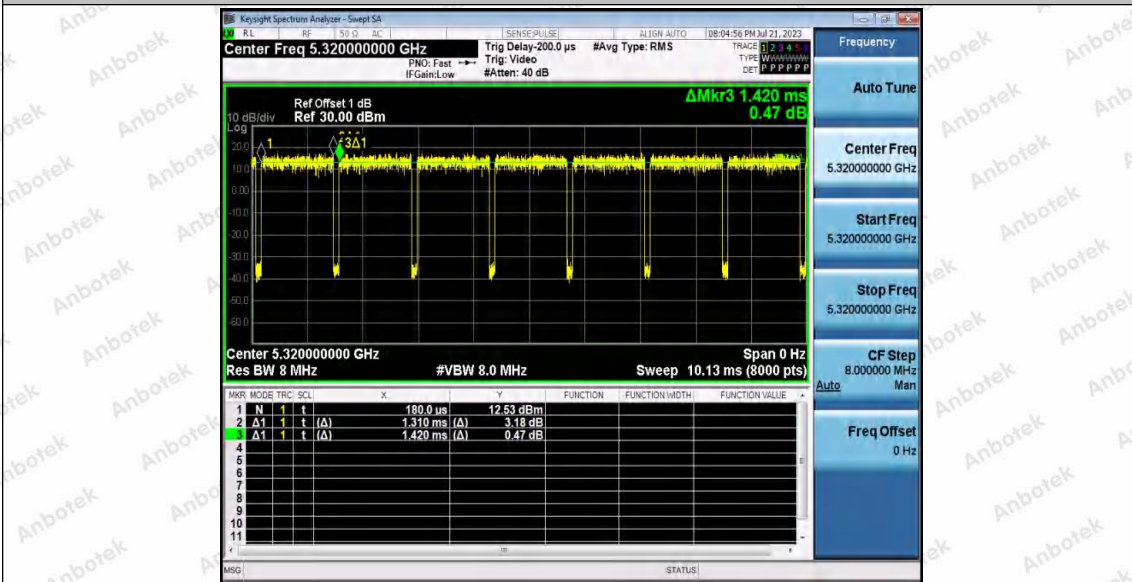
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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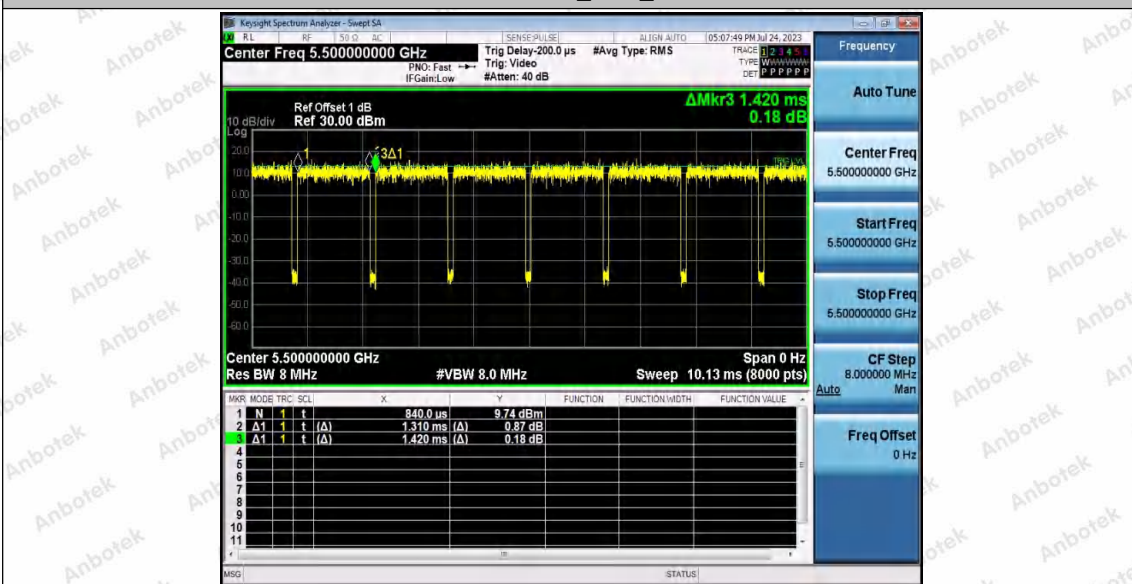




11AC20SISO_Ant1_5320



11AC20SISO_Ant1_5500



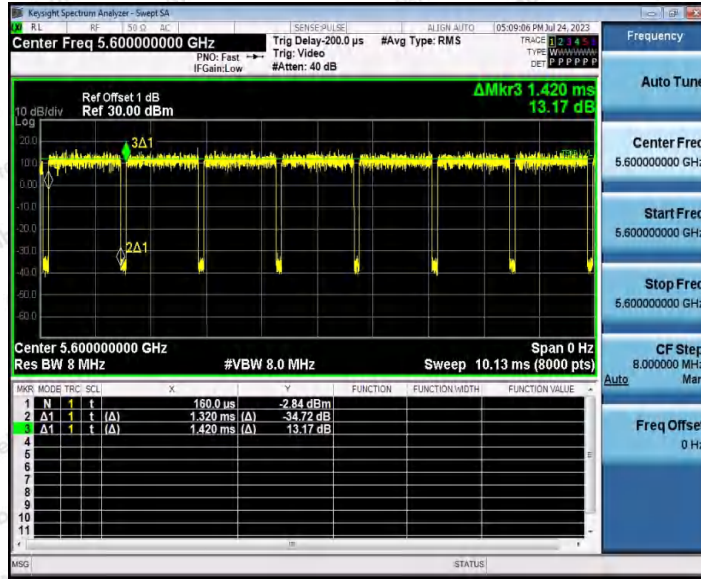
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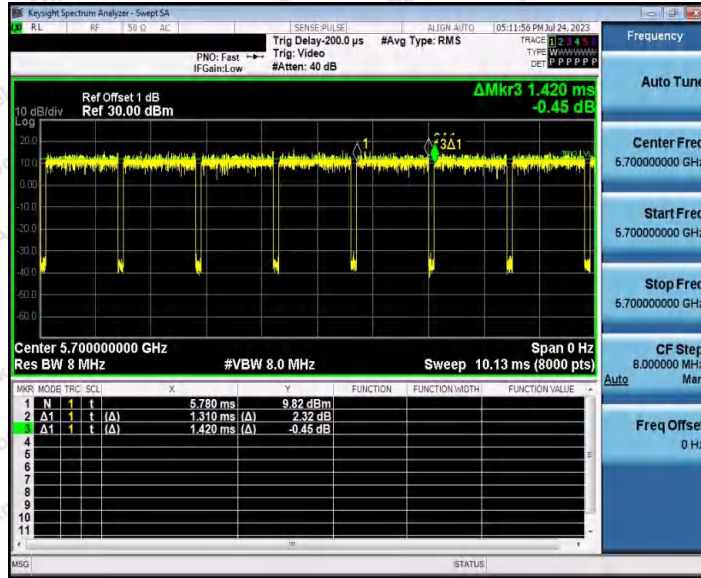
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11AC20SISO_Ant1_5600



11AC20SISO_Ant1_5700



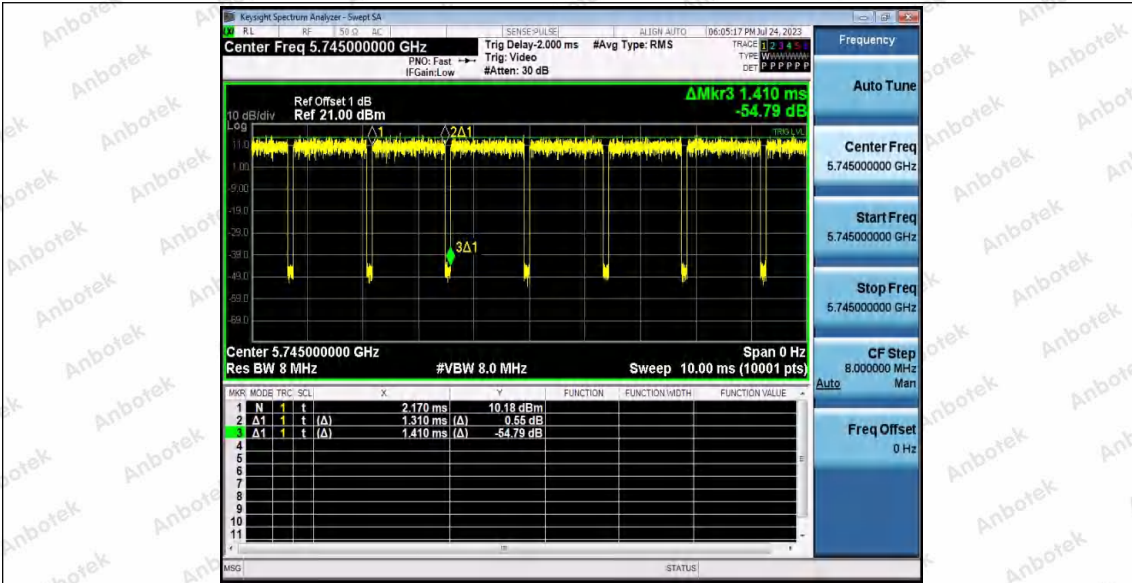
11AC20SISO_Ant1_5745

Shenzhen Anbotek Compliance Laboratory Limited

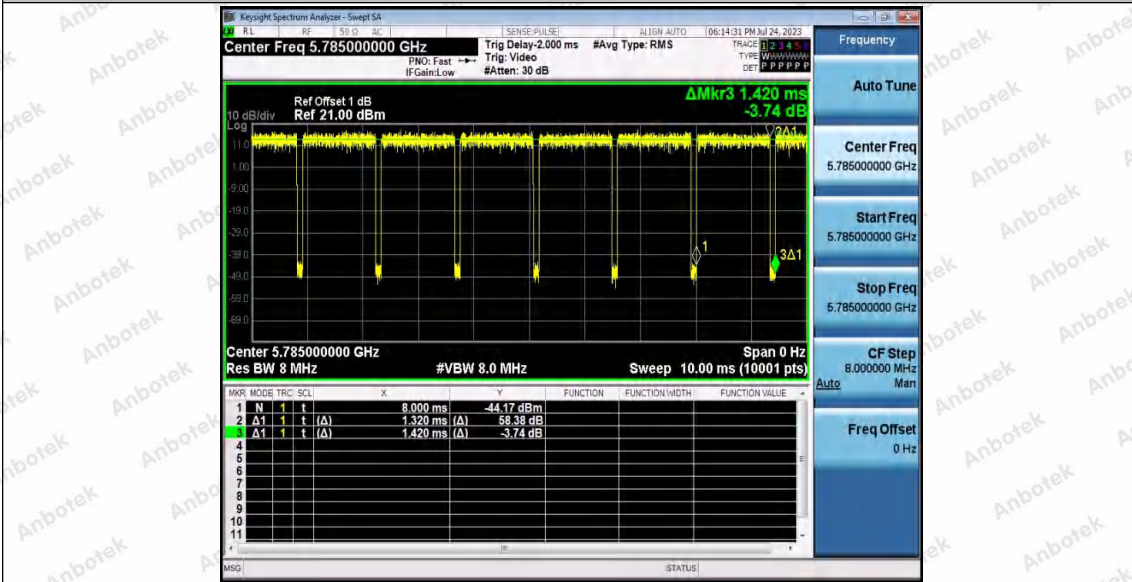
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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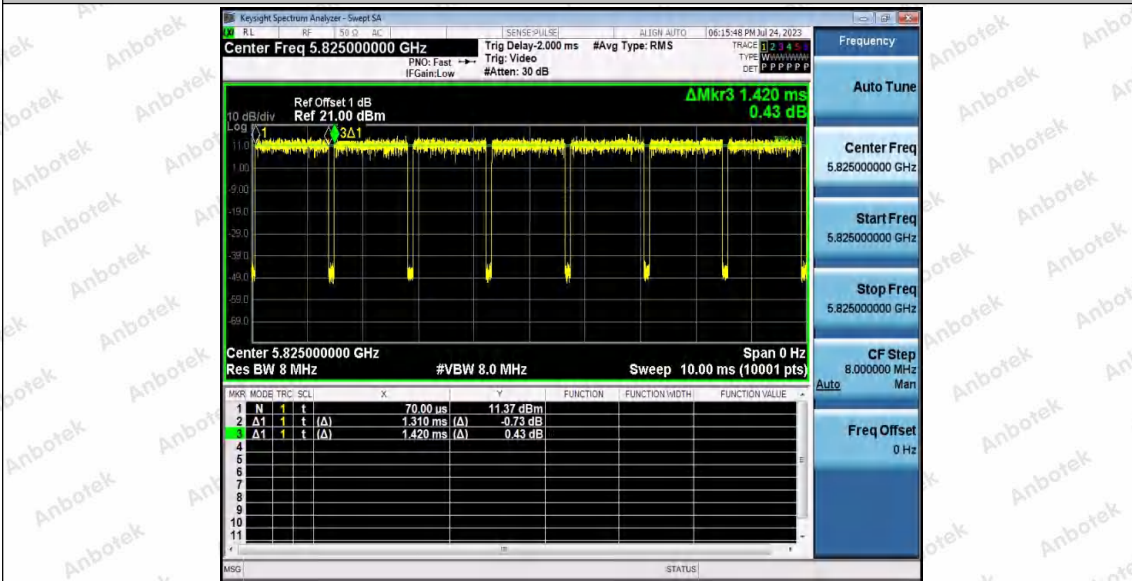




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11AC20SISO_Ant1_5825



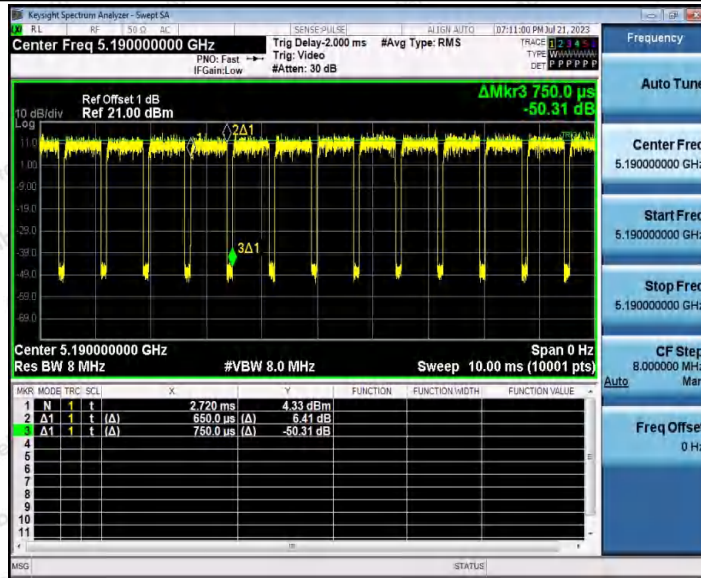
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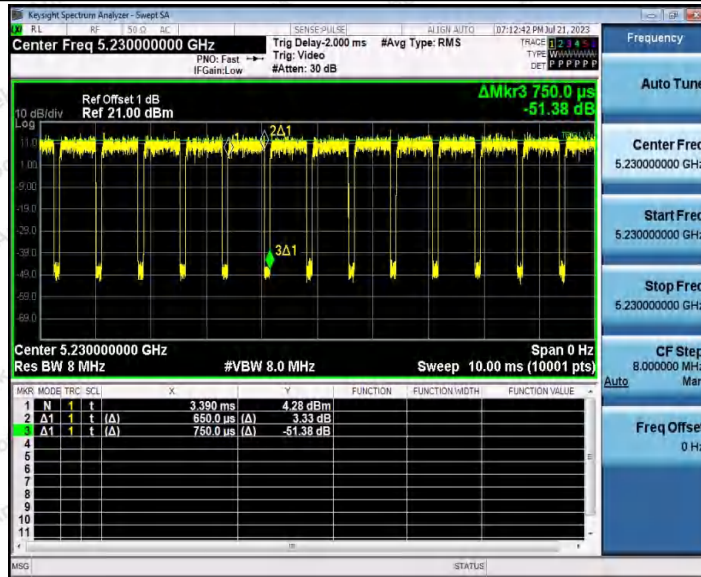
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11AC40SISO_Ant1_5190



11AC40SISO_Ant1_5230



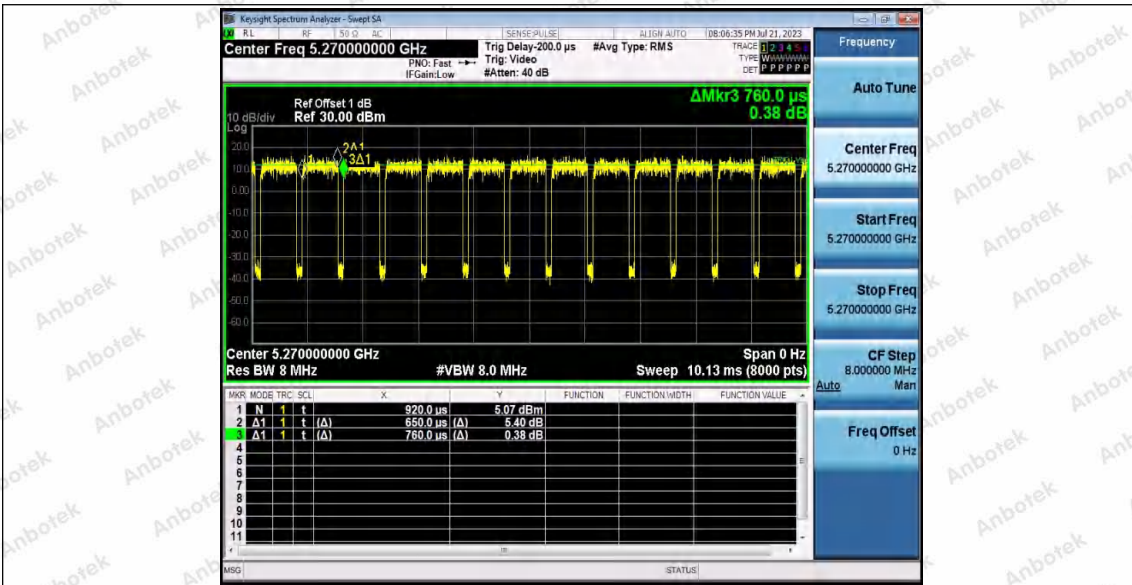
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Shenzhen Anbotek Compliance Laboratory Limited

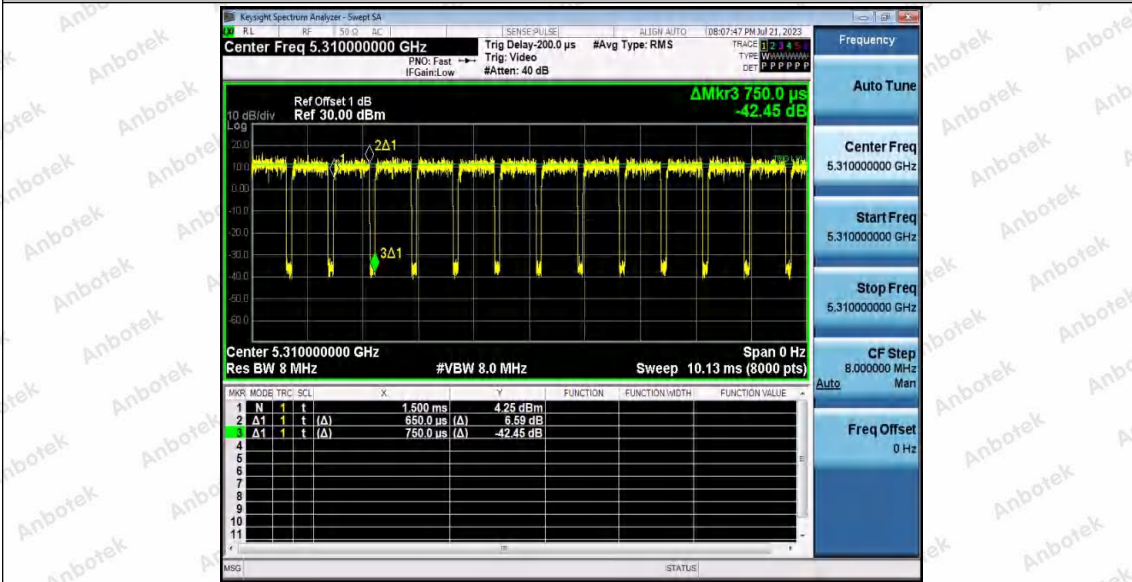
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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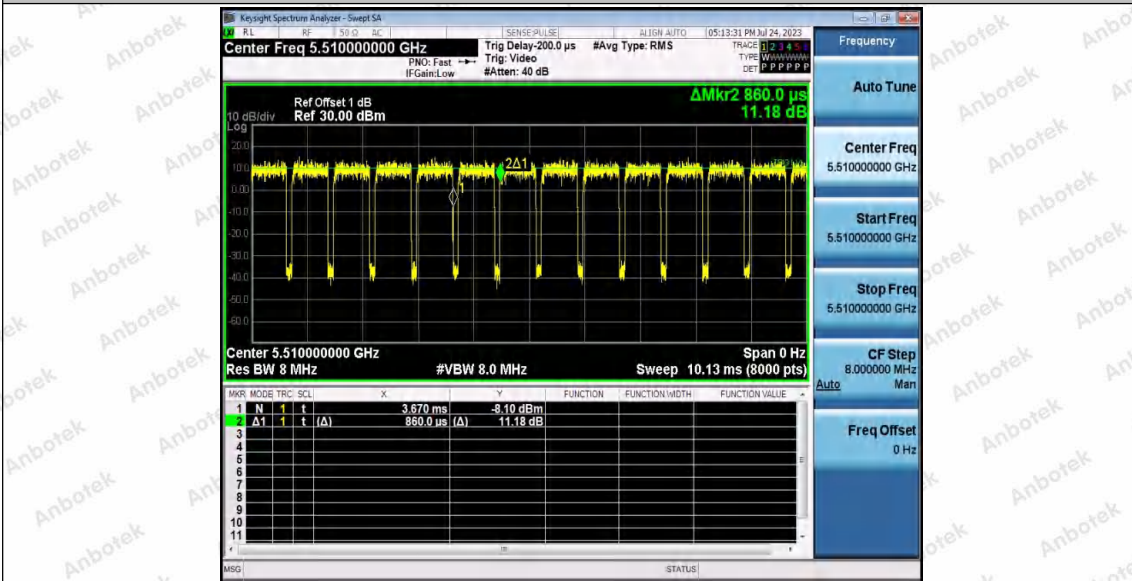




11AC40SISO_Ant1_5310



11AC40SISO_Ant1_5510



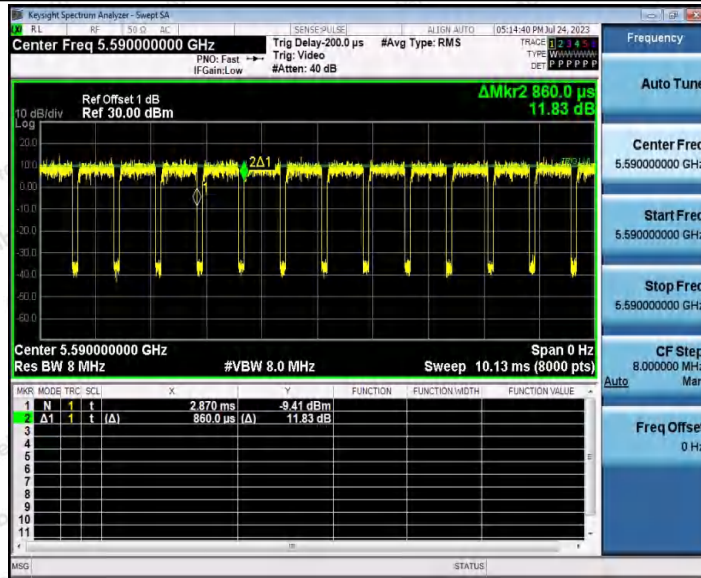
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

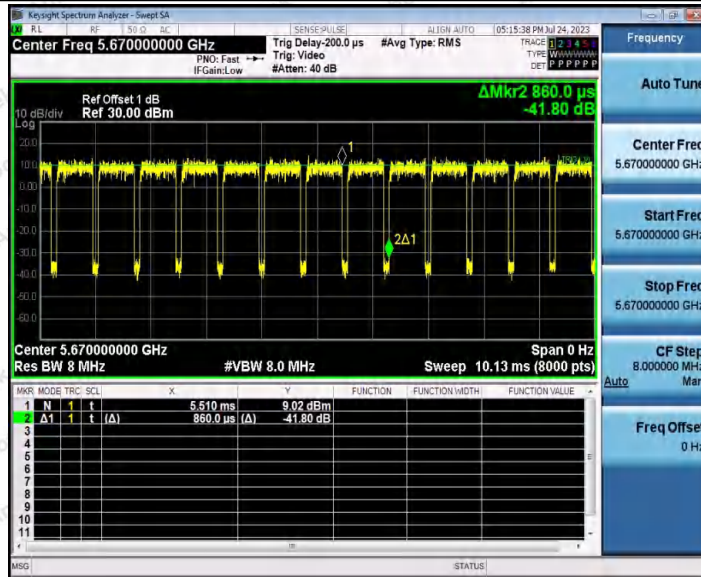
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11AC40SISO_Ant1_5590



11AC40SISO_Ant1_5670



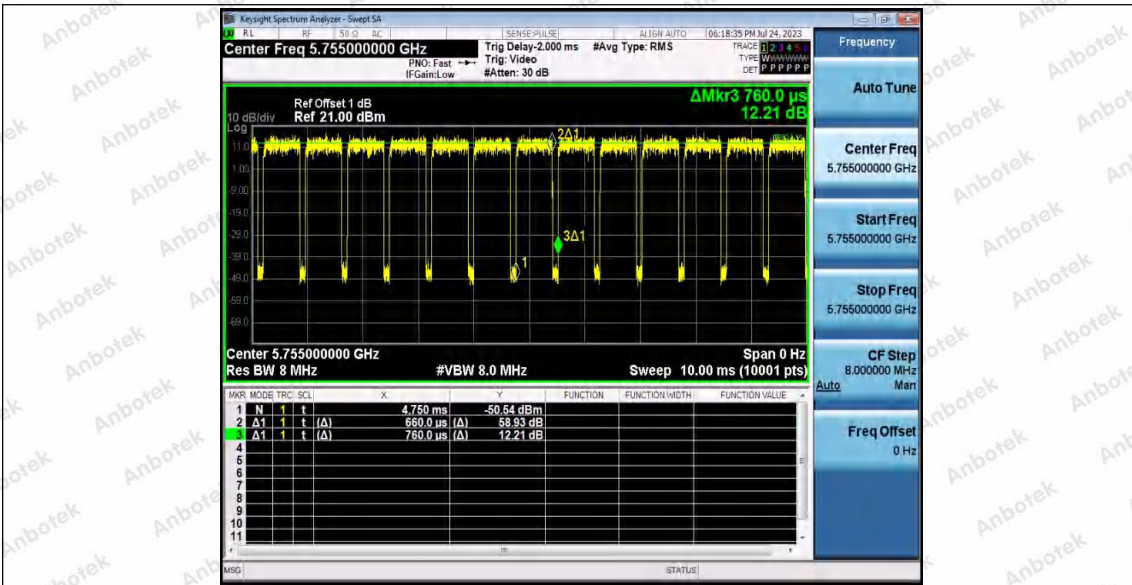
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Shenzhen Anbotek Compliance Laboratory Limited

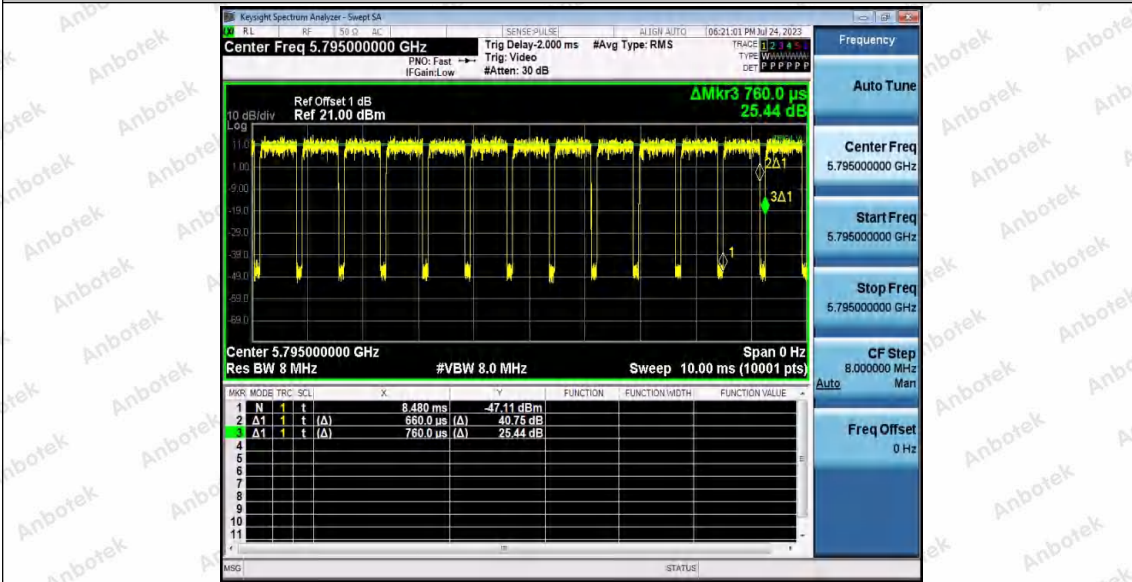
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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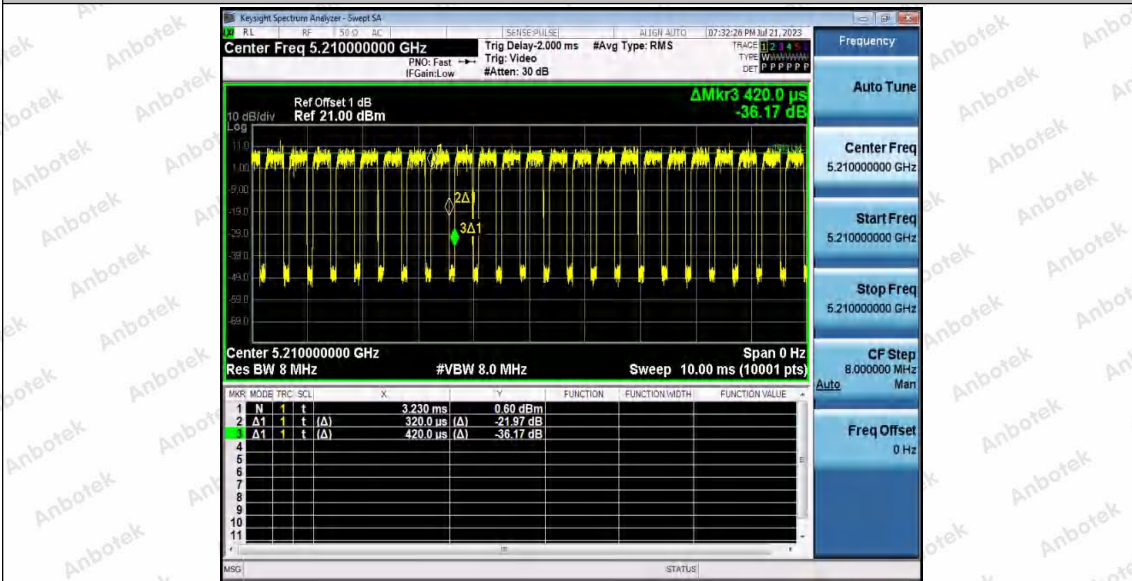




11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



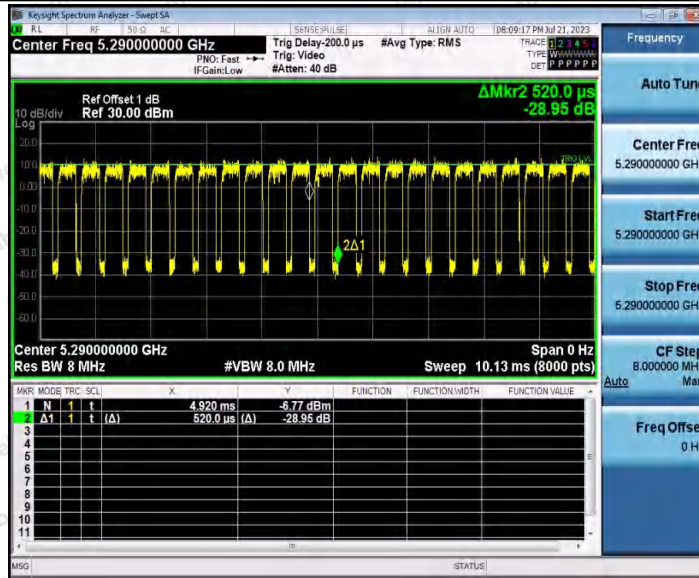
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

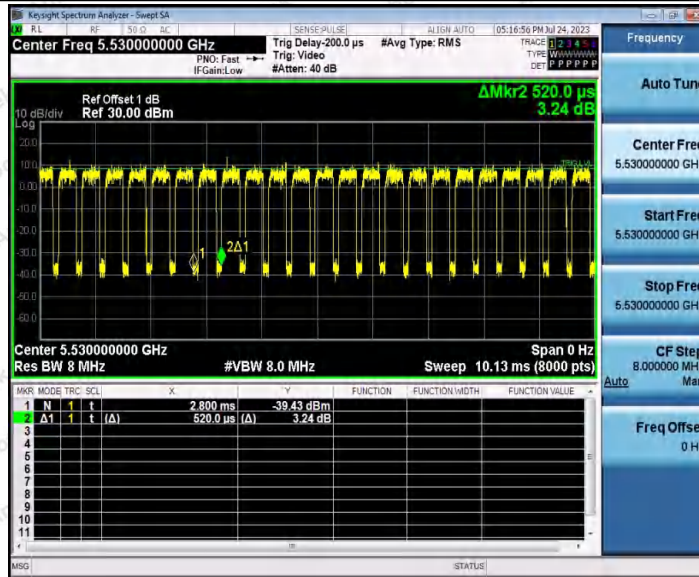
Hotline 400-003-0500
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11AC80SISO_Ant1_5290



11AC80SISO_Ant1_5530



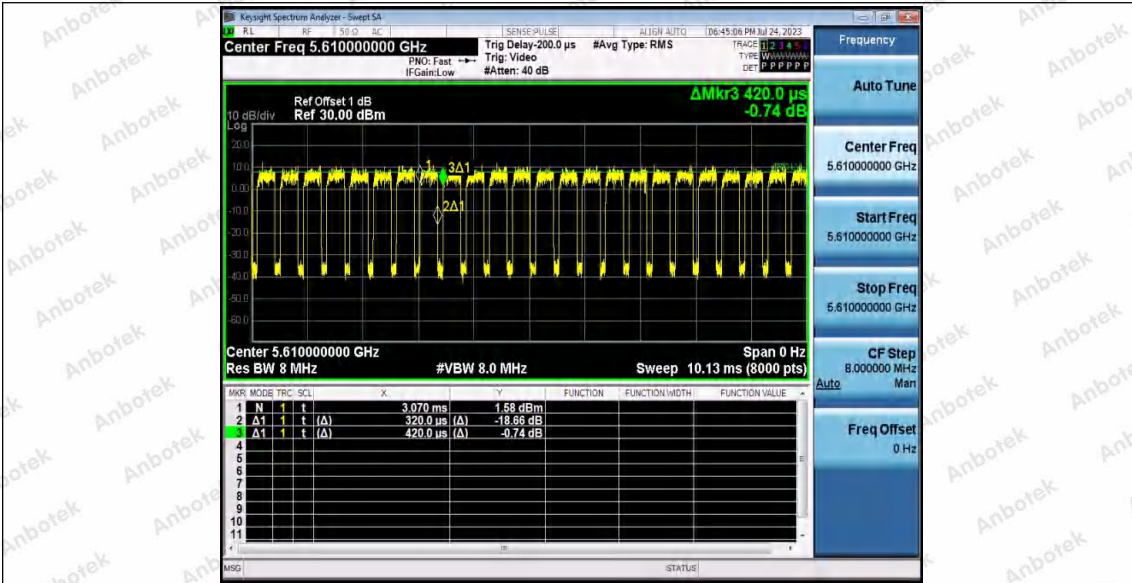
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Shenzhen Anbotek Compliance Laboratory Limited

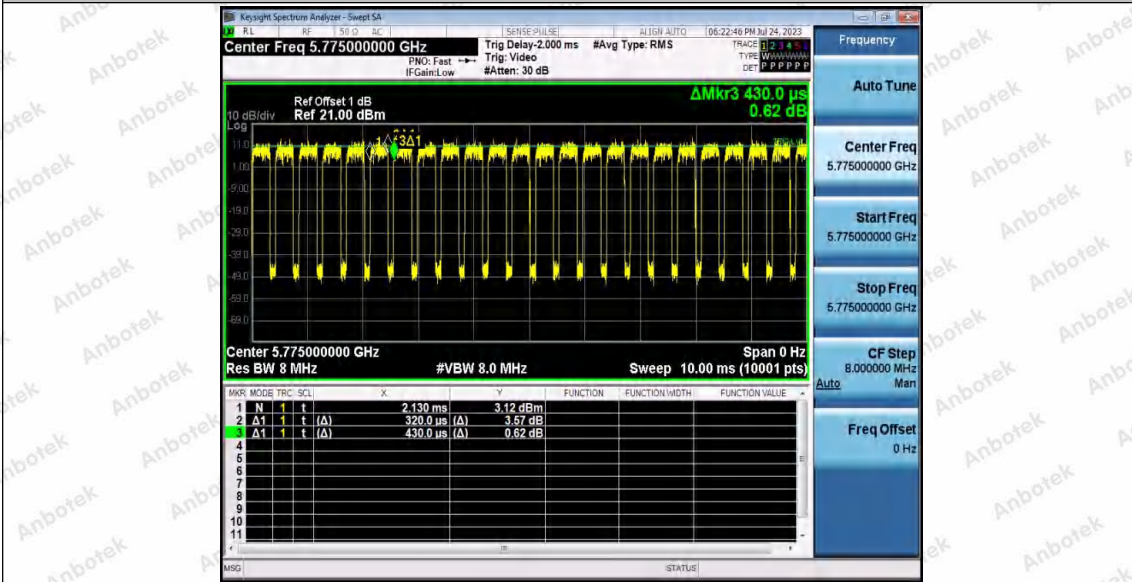
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11AC80SISO_Ant1_5775



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Appendix C: Maximum output power

Test Result Power

Test Mode	Antenna	Frequency [MHz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Conducted power [dBm]	Limit [dBm]	Gain	EIRP power [dBm]
11A	Ant1	5180	16.34	93.33	0.30	16.64	≤23.98	4.11	20.75
		5200	16.06	92.67	0.33	16.39	≤23.98	4.11	20.50
		5240	15.66	92.67	0.33	15.99	≤23.98	4.11	20.10
		5260	10.89	93.33	0.30	11.19	≤23.98	5.24	16.43
		5300	10.65	93.33	0.30	10.95	≤23.98	5.24	16.19
		5320	10.48	93.33	0.30	10.78	≤23.98	5.24	16.02
		5500	15.96	92.80	0.32	16.28	≤23.98	5.81	22.09
		5600	14.35	93.33	0.30	14.65	≤23.98	5.81	20.46
		5700	14.71	92.67	0.33	15.04	≤23.98	5.81	20.85
		5745	17.13	80.46	0.94	18.07	≤30.00	4.81	22.88
		5785	16.74	93.33	0.30	17.04	≤30.00	4.81	21.85
5825	14.71	92.67	0.33	15.04	≤30.00	4.81	19.85		
11N20SIS O	Ant1	5180	15.74	92.91	0.32	16.06	≤23.98	4.11	20.17
		5200	15.66	92.20	0.35	16.01	≤23.98	4.11	20.12
		5240	15.48	92.91	0.32	15.80	≤23.98	4.11	19.91
		5260	10.44	92.91	0.32	10.76	≤23.98	5.24	16.00
		5300	10.36	92.91	0.32	10.68	≤23.98	5.24	15.92

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		5320	10.33	92.20	0.35	10.68	≤23.98	5.24	15.92
		5500	15.91	92.20	0.35	16.26	≤23.98	5.81	22.07
		5600	14.89	92.91	0.32	15.21	≤23.98	5.81	21.02
		5700	15.22	92.20	0.35	15.57	≤23.98	5.81	21.38
		5745	16.84	92.91	0.32	17.16	≤30.00	4.81	21.97
		5785	17.00	92.91	0.32	17.32	≤30.00	4.81	22.13
		5825	15.16	92.91	0.32	15.48	≤30.00	4.81	20.29
11N40SIS O	Ant1	5190	15.87	86.67	0.62	16.49	≤23.98	4.11	20.60
		5230	15.49	86.67	0.62	16.11	≤23.98	4.11	20.22
		5270	10.64	86.67	0.62	11.26	≤23.98	5.24	16.50
		5310	10.03	76.47	1.17	11.20	≤23.98	5.24	16.44
		5510	15.43	86.67	0.62	16.05	≤23.98	5.81	21.86
		5590	14.63	77.38	1.11	15.74	≤23.98	5.81	21.55
		5670	15.42	87.84	0.56	15.98	≤23.98	5.81	21.79
		5755	17.51	86.67	0.62	18.13	≤30.00	4.81	22.94
		5795	16.37	86.67	0.62	16.99	≤30.00	4.81	21.80
11AC20SI SO	Ant1	5180	15.88	92.96	0.32	16.20	≤23.98	4.11	20.31
		5200	15.69	92.96	0.32	16.01	≤23.98	4.11	20.12
		5240	15.39	92.91	0.32	15.71	≤23.98	4.11	19.82
		5260	10.71	92.91	0.32	11.03	≤23.98	5.24	16.27
		5300	10.52	92.96	0.32	10.84	≤23.98	5.24	16.08
		5320	10.15	92.25	0.35	10.50	≤23.98	5.24	15.74

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		5500	14.48	92.25	0.35	14.83	≤23.98	5.81	20.64
		5600	13.06	92.96	0.32	13.38	≤23.98	5.81	19.19
		5700	12.95	92.25	0.35	13.30	≤23.98	5.81	19.11
		5745	17.40	92.91	0.32	17.72	≤30.00	4.81	22.53
		5785	16.61	92.96	0.32	16.93	≤30.00	4.81	21.74
		5825	14.72	92.25	0.35	15.07	≤30.00	4.81	19.88
11AC40SI SO	Ant1	5190	15.97	86.67	0.62	16.59	≤23.98	4.11	20.70
		5230	15.48	86.67	0.62	16.10	≤23.98	4.11	20.21
		5270	13.35	86.67	0.62	13.97	≤23.98	5.24	19.21
		5310	10.13	86.67	0.62	10.75	≤23.98	5.24	15.99
		5510	16.27	86.67	0.62	16.89	≤23.98	5.81	22.70
		5590	13.07	76.74	1.15	14.22	≤23.98	5.81	20.03
		5670	13.58	76.74	1.15	14.73	≤23.98	5.81	20.54
		5755	17.47	86.84	0.61	18.08	≤30.00	4.81	22.89
		5795	16.13	86.84	0.61	16.74	≤30.00	4.81	21.55
11AC80SI SO	Ant1	5210	14.20	76.19	1.18	15.38	≤23.98	4.11	19.49
		5290	9.54	63.46	1.97	11.51	≤23.98	5.24	16.75
		5530	13.73	63.46	1.97	15.70	≤23.98	5.81	21.51
		5610	14.79	76.74	1.15	15.94	≤23.98	5.81	21.75
		5775	16.60	74.42	1.28	17.88	≤30.00	4.81	22.69

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

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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	0.54	≤11.00	PASS
		5200	-0.3	≤11.00	PASS
		5240	0.28	≤11.00	PASS
		5260	9.14	≤11.00	PASS
		5300	8.72	≤11.00	PASS
		5320	8.3	≤11.00	PASS
		5500	8.59	≤11.00	PASS
		5600	7.09	≤11.00	PASS
11N20SISO	Ant1	5180	-0.01	≤11.00	PASS
		5200	0.11	≤11.00	PASS
		5240	-0.02	≤11.00	PASS
		5260	8.67	≤11.00	PASS
		5300	8.02	≤11.00	PASS
		5320	8.35	≤11.00	PASS
		5500	8.73	≤11.00	PASS
		5600	7.47	≤11.00	PASS
11N40SISO	Ant1	5190	-2.16	≤11.00	PASS
		5230	-2.92	≤11.00	PASS
		5270	6.16	≤11.00	PASS
		5310	6.04	≤11.00	PASS
		5510	5.01	≤11.00	PASS
		5590	4.89	≤11.00	PASS
		5670	5.57	≤11.00	PASS
11AC20SISO	Ant1	5180	-0.13	≤11.00	PASS
		5200	-0.02	≤11.00	PASS
		5240	-0.2	≤11.00	PASS
		5260	8.48	≤11.00	PASS
		5300	8.15	≤11.00	PASS
		5320	8.05	≤11.00	PASS
		5500	7.6	≤11.00	PASS
		5600	6.23	≤11.00	PASS
11AC40SISO	Ant1	5190	-2.31	≤11.00	PASS
		5230	-2.53	≤11.00	PASS
		5270	6.2	≤11.00	PASS
		5310	5.17	≤11.00	PASS

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		5510	4.29	≤11.00	PASS
		5590	3.01	≤11.00	PASS
		5670	3.43	≤11.00	PASS
11AC80SISO	Ant1	5210	-6.5	≤11.00	PASS
		5290	3.03	≤11.00	PASS
		5530	1.48	≤11.00	PASS
		5610	1.29	≤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	-0.61	≤30.00	PASS
		5785	-1.69	≤30.00	PASS
		5825	-3.44	≤30.00	PASS
11N20SISO	Ant1	5745	-1.97	≤30.00	PASS
		5785	-1.34	≤30.00	PASS
		5825	-3.07	≤30.00	PASS
11N40SISO	Ant1	5755	-2.61	≤30.00	PASS
		5795	-3.57	≤30.00	PASS
11AC20SISO	Ant1	5745	-0.56	≤30.00	PASS
		5785	-0.42	≤30.00	PASS
		5825	-2.51	≤30.00	PASS
11AC40SISO	Ant1	5755	-2.74	≤30.00	PASS
		5795	-4.02	≤30.00	PASS
11AC80SISO	Ant1	5775	-6.2	≤30.00	PASS

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



Test Graphs B1/2/3



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11A_Ant1_5260



11A_Ant1_5300



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11A_Ant1_5320



11A_Ant1_5500



11A_Ant1_5600

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11A_Ant1_5700



11N20SISO_Ant1_5180



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11N20SISO_Ant1_5200



11N20SISO_Ant1_5240



11N20SISO_Ant1_5260

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11N20SISO_Ant1_5500



11N20SISO_Ant1_5600



11N20SISO_Ant1_5700

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11N40SISO_Ant1_5190



11N40SISO_Ant1_5230



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11N40SISO_Ant1_5270



11N40SISO_Ant1_5310



11N40SISO_Ant1_5510

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11N40SISO_Ant1_5590



11N40SISO_Ant1_5670



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11AC20SISO_Ant1_5180



11AC20SISO_Ant1_5200



11AC20SISO_Ant1_5240

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11AC20SISO_Ant1_5320



11AC20SISO_Ant1_5500



11AC20SISO_Ant1_5600

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11AC20SISO_Ant1_5700



11AC40SISO_Ant1_5190



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11AC40SISO_Ant1_5230



11AC40SISO_Ant1_5270



11AC40SISO_Ant1_5310

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11AC40SISO_Ant1_5670



11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5290

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11AC80SISO_Ant1_5530



11AC80SISO_Ant1_5610



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Test Graphs B4



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11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



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11N20SISO_Ant1_5825



11N40SISO_Ant1_5755



11N40SISO_Ant1_5795

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11AC20SISO_Ant1_5745



11AC20SISO_Ant1_5785



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11AC20SISO_Ant1_5825



11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795

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11AC80SISO_Ant1_5775



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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	-49.48	≤-27	PASS
		High	5240	-58.02	≤-27	PASS
		Low	5260	-43.26	≤-27	PASS
		High	5320	-35.42	≤-27	PASS
		Low	5500	-34.55	≤-27	PASS
		High	5700	-32.68	≤-27	PASS
11N20SISO	Ant1	Low	5180	-47.6	≤-27	PASS
		High	5240	-57.46	≤-27	PASS
		Low	5260	-42.43	≤-27	PASS
		High	5320	-37.17	≤-27	PASS
		Low	5500	-30.83	≤-27	PASS
		High	5700	-31.12	≤-27	PASS
11N40SISO	Ant1	Low	5190	-45.49	≤-27	PASS
		High	5230	-56.62	≤-27	PASS
		Low	5270	-42.83	≤-27	PASS
		High	5310	-27.64	≤-27	PASS
		Low	5510	-31.05	≤-27	PASS
		High	5670	-36.51	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-47.56	≤-27	PASS
		High	5240	-57.14	≤-27	PASS
		Low	5260	-43.1	≤-27	PASS
		High	5320	-37.23	≤-27	PASS
		Low	5500	-35.04	≤-27	PASS
		High	5700	-33.13	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-44.48	≤-27	PASS
		High	5230	-57.33	≤-27	PASS
		Low	5270	-43.39	≤-27	PASS
		High	5310	-27.12	≤-27	PASS
		Low	5510	-33.89	≤-27	PASS
		High	5670	-36.73	≤-27	PASS
11AC80SISO	Ant1	Low	5210	-42.49	≤-27	PASS
		High	5210	-56.05	≤-27	PASS
		Low	5290	-42.17	≤-27	PASS
		High	5290	-27.11	≤-27	PASS
		Low	5530	-32.72	≤-27	PASS
		High	5610	-36.92	≤-27	PASS

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Test Result B4

TestMode	Antenna	ChName	Frequency[MHz]	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-49.6	≤9.47	PASS
				5700~5720	-38.65	≤15.53	PASS
				5720~5725	-36.08	≤23.68	PASS
				5760~5650	-58.19	≤-27	PASS
		High	5825	5850~5855	-44.68	≤17.95	PASS
				5855~5875	-47.26	≤10.02	PASS
				5875~5925	-55.91	≤-26.26	PASS
11N20SI SO	Ant1	Low	5745	5650~5700	-48.5	≤8.87	PASS
				5700~5720	-39.71	≤14.95	PASS
				5720~5725	-35.63	≤26.57	PASS
				5760~5650	-57.71	≤-27	PASS
		High	5825	5850~5855	-42.97	≤15.79	PASS
				5855~5875	-44.4	≤10.36	PASS
				5875~5925	-54.61	≤-26.96	PASS
11N40SI SO	Ant1	Low	5755	5650~5700	-39.93	≤4.27	PASS
				5700~5720	-35.27	≤15.28	PASS
				5720~5725	-34.34	≤20.35	PASS
				5780~5650	-51.39	≤-27	PASS
		High	5795	5850~5855	-35.15	≤20.92	PASS
				5855~5875	-38.1	≤10.27	PASS
				5875~5925	-44.58	≤-26.19	PASS
11AC20S ISO	Ant1	Low	5745	5650~5700	-48.67	≤9.89	PASS
				5700~5720	-40.11	≤15.43	PASS
				5720~5725	-33.39	≤26.30	PASS
				5760~5650	-56.98	≤-27	PASS
		High	5825	5850~5855	-43.06	≤19.49	PASS
				5855~5875	-45.76	≤10.21	PASS
				5875~5925	-53.94	≤-25.96	PASS
11AC40S ISO	Ant1	Low	5755	5650~5700	-38.25	≤5.26	PASS
				5700~5720	-33.79	≤14.86	PASS
				5720~5725	-31.64	≤26.51	PASS
				5780~5650	-50.15	≤-27	PASS
		High	5795	5850~5855	-35.52	≤20.92	PASS
				5855~5875	-38.36	≤10.32	PASS
				5875~5925	-45.08	≤-26.19	PASS

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11AC80S ISO	Low	5775	5925~5935	-56.98	≤-27	PASS
			5650~5700	-35.3	≤-4.89	PASS
			5700~5720	-33.24	≤13.09	PASS
			5720~5725	-34.82	≤20.95	PASS
	High	5775	5800~5650	-47.8	≤-27	PASS
			5850~5855	-35.19	≤23.81	PASS
			5855~5875	-32.27	≤14.84	PASS
			5875~5925	-36.09	≤-24.35	PASS
			5925~5935	-47.34	≤-27	PASS

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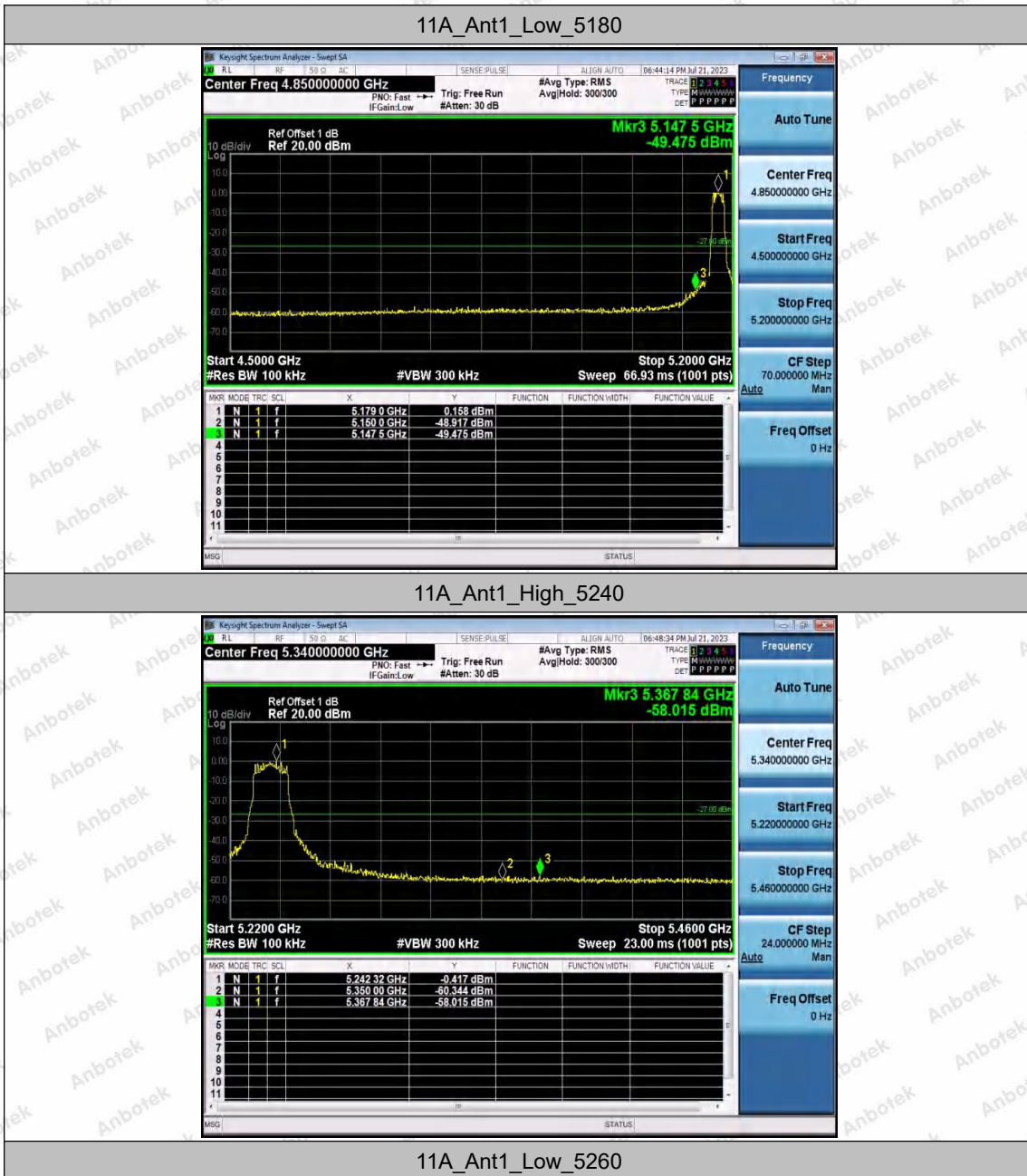
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Test Graphs B1/2/3

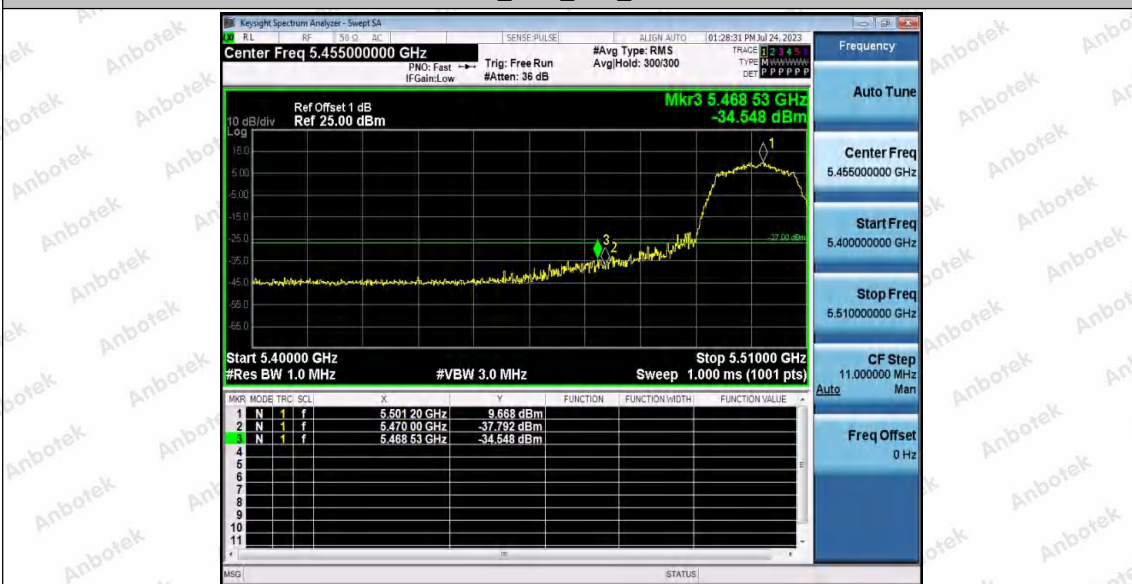




11A_Ant1_High_5320



11A_Ant1_Low_5500



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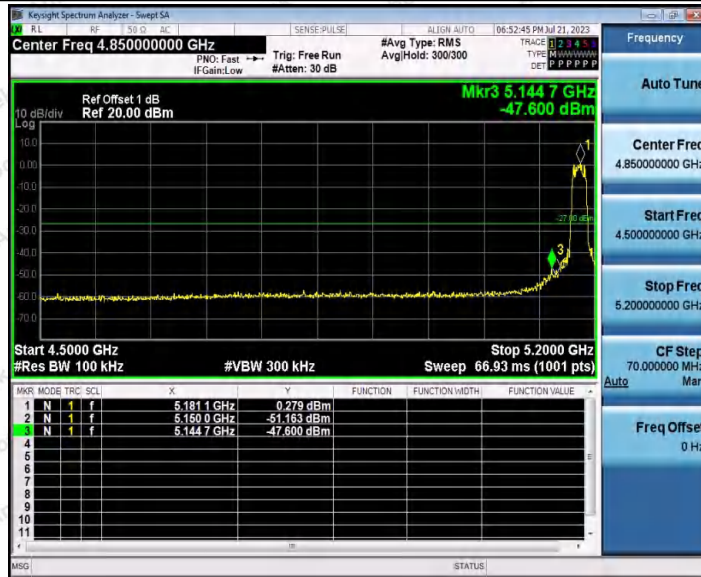
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11A_Ant1_High_5700



11N20SISO_Ant1_Low_5180



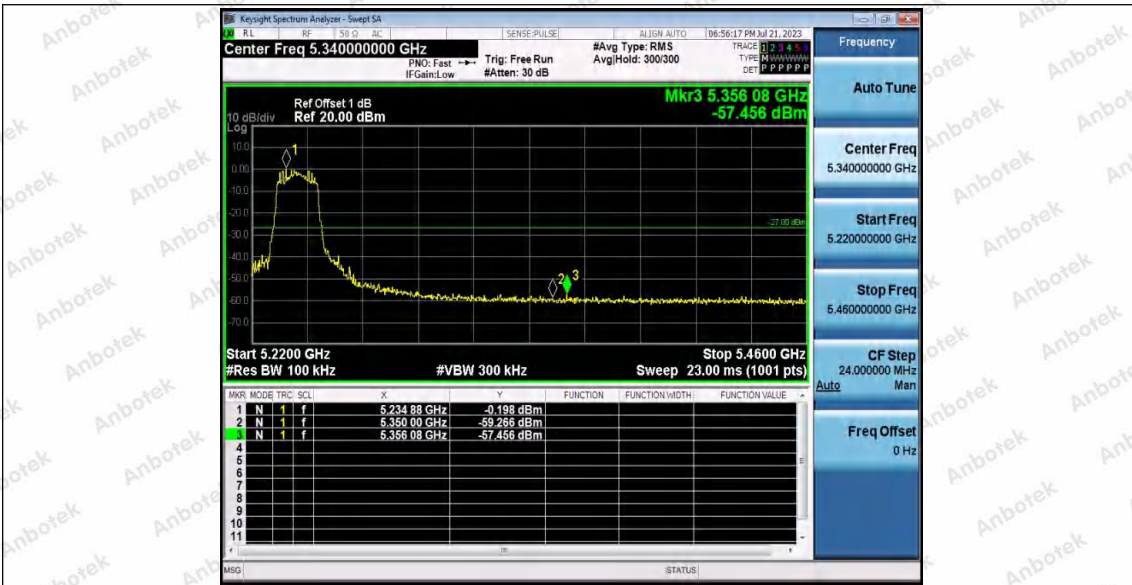
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11N20SISO_Ant1_Low_5260



11N20SISO_Ant1_High_5320



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11N20SISO_Ant1_Low_5500



11N20SISO_Ant1_High_5700



11N40SISO_Ant1_Low_5190

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11N40SISO_Ant1_High_5230



11N40SISO_Ant1_Low_5270



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11N40SISO_Ant1_High_5310



11N40SISO_Ant1_Low_5510



11N40SISO_Ant1_High_5670

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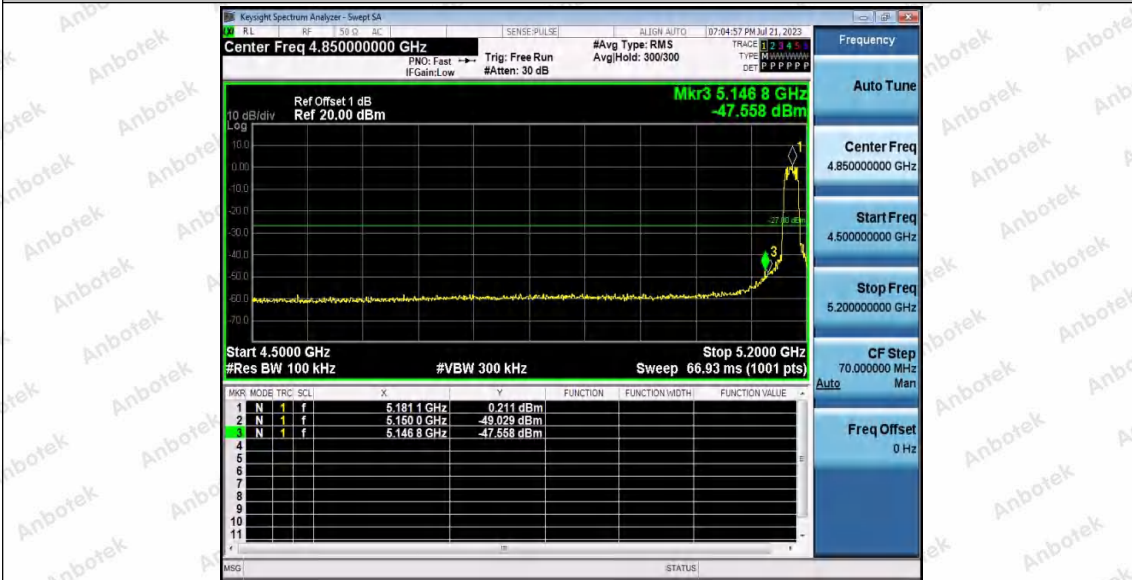
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11AC20SISO_Ant1_Low_5180



11AC20SISO_Ant1_High_5240



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11AC20SISO_Ant1_Low_5260



11AC20SISO_Ant1_High_5320



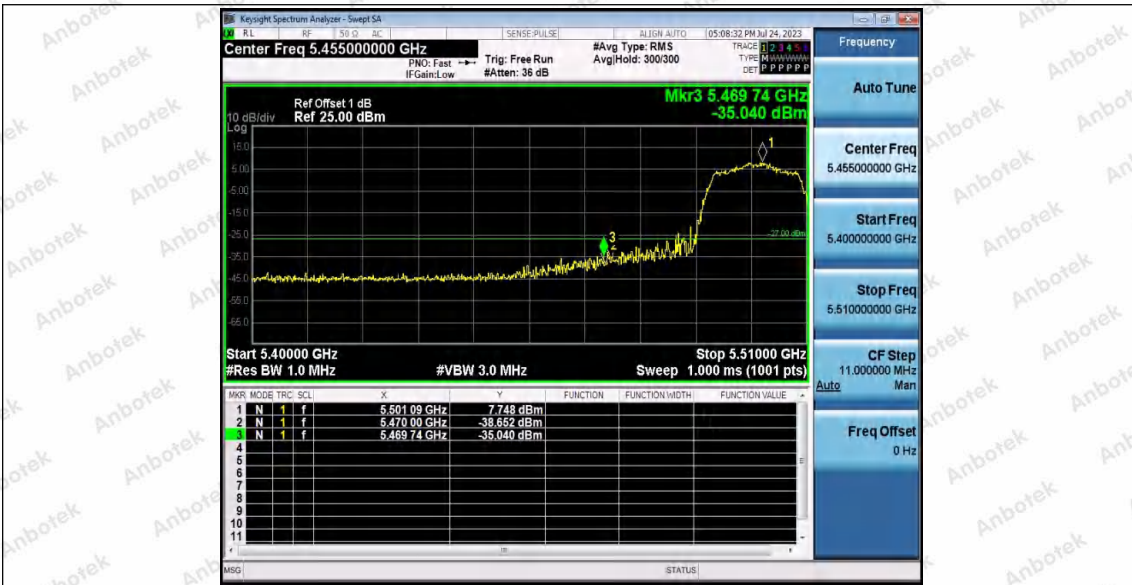
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11AC20SISO_Ant1_High_5700



11AC40SISO_Ant1_Low_5190



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11AC40SISO_Ant1_High_5230



11AC40SISO_Ant1_Low_5270



11AC40SISO_Ant1_High_5310

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11AC40SISO_Ant1_Low_5510



11AC40SISO_Ant1_High_5670



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11AC80SISO_Ant1_Low_5210



11AC80SISO_Ant1_High_5210



11AC80SISO_Ant1_Low_5290

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11AC80SISO_Ant1_High_5290



11AC80SISO_Ant1_Low_5530

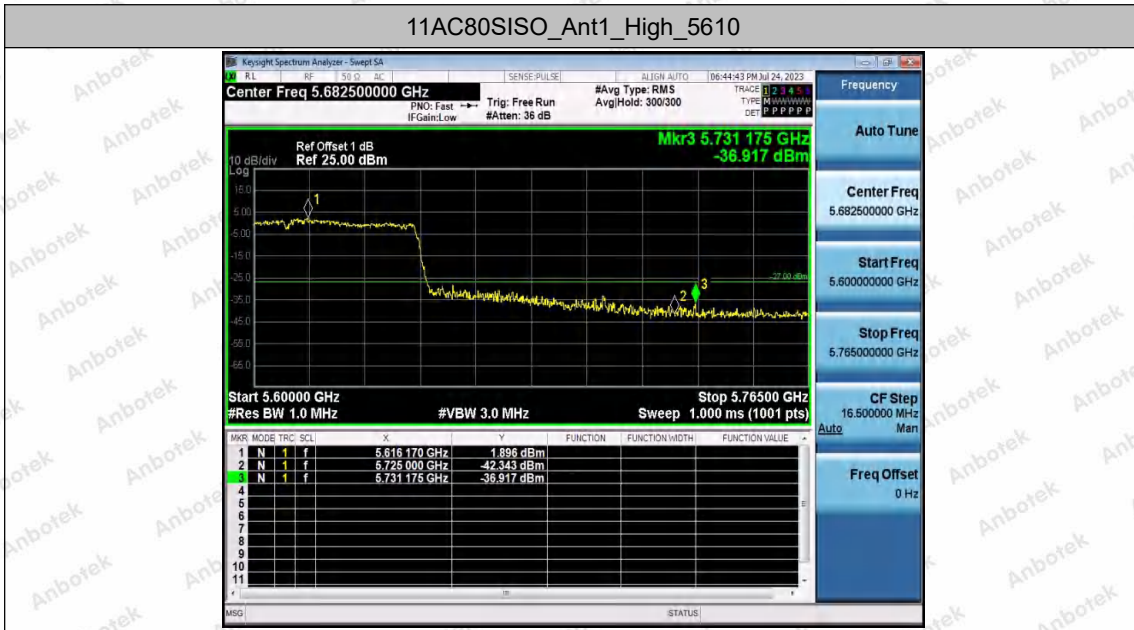


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Test Graphs B4



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11N20SISO_Ant1_High_5825



11N40SISO_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



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Appendix F: DFS Detection Thresholds

Test Result

TestMode	Frequency[dbm]	Radar Type	Result	Limit[dbm]	Verdict
11AC80SISO	5290	Type0	-62.15	-62.00	PASS
11AC80SISO	5610	Type0	-62.36	-62.00	PASS

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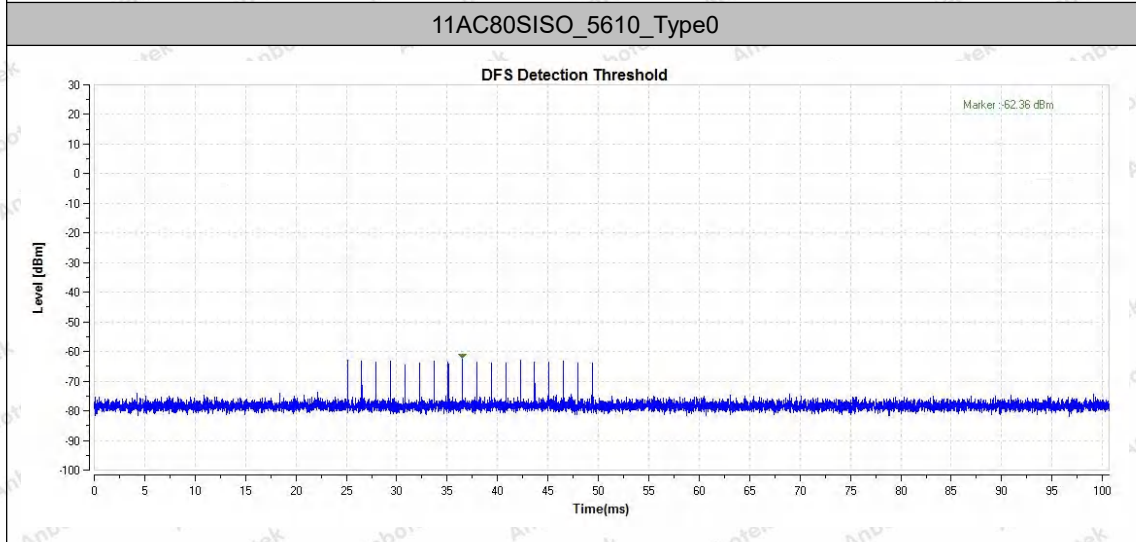
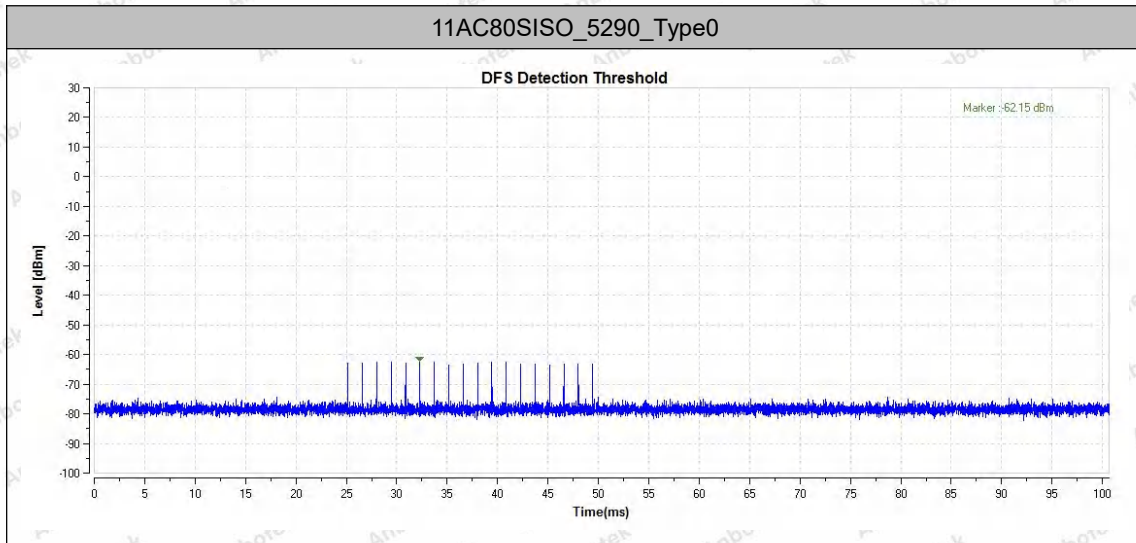
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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Test Graphs



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Appendix G: Channel Move Time and Channel Closing

Transmission Time

Test Result

TestMode	Frequency[MHz]	CCT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11AC80SISO	5290	200+5.2	200+60	428.7	10000	PASS
11AC80SISO	5610	200+3.9	200+60	467.7	10000	PASS

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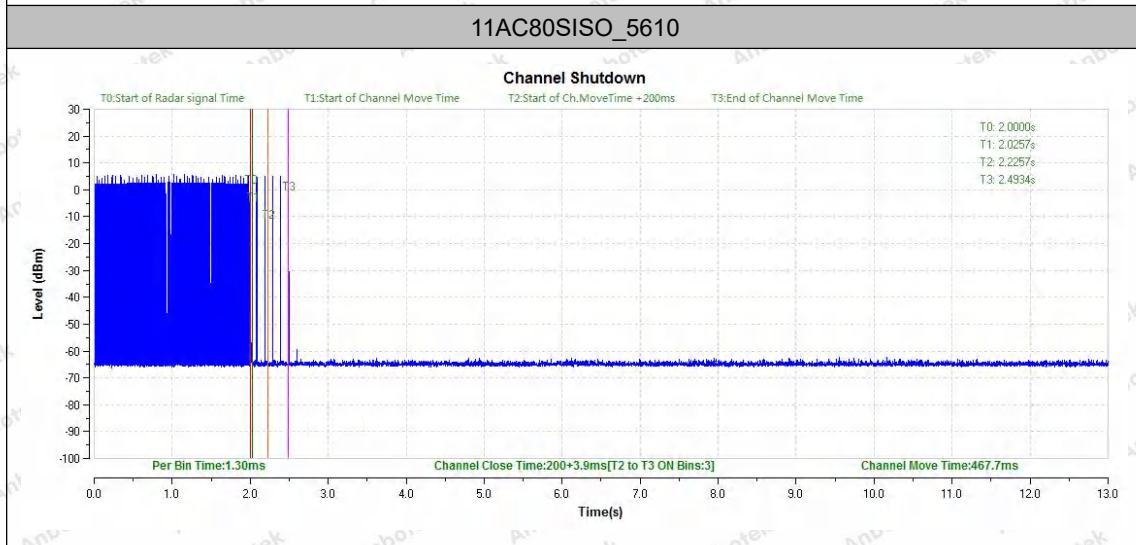
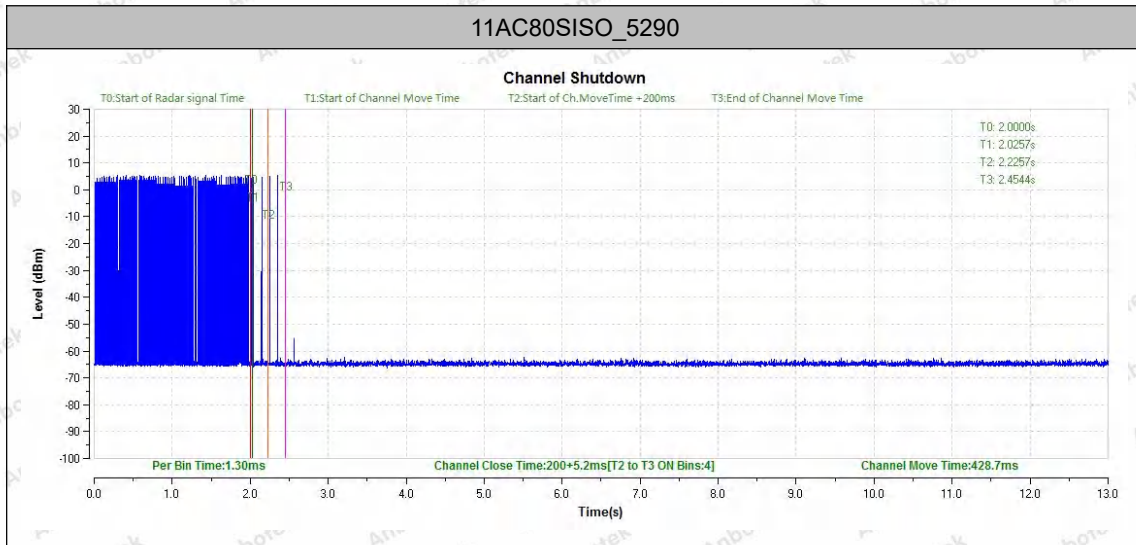
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Test Graphs



---End---

