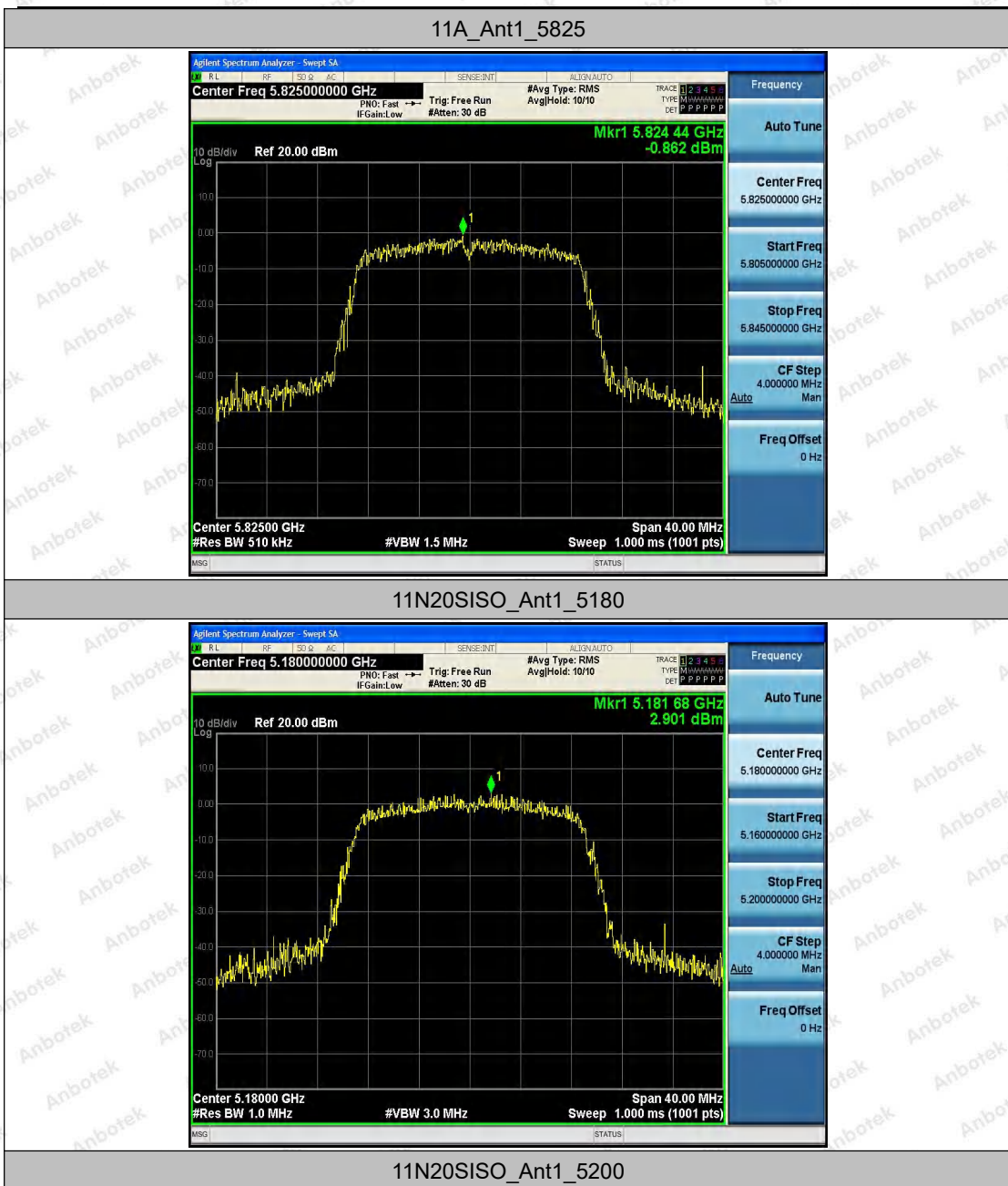


Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

 Hotline
400-003-0500
www.anbotech.com





11N20SISO_Ant1_5240



11N20SISO_Ant1_5745

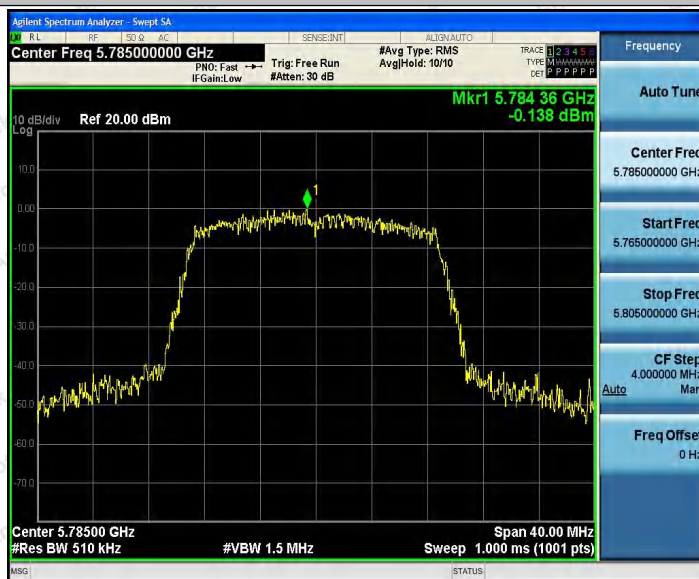


Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

Hotline
400-003-0500
www.anbotek.com

11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



11N40SISO_Ant1_5190



11N40SISO_Ant1_5230



11N40SISO_Ant1_5755

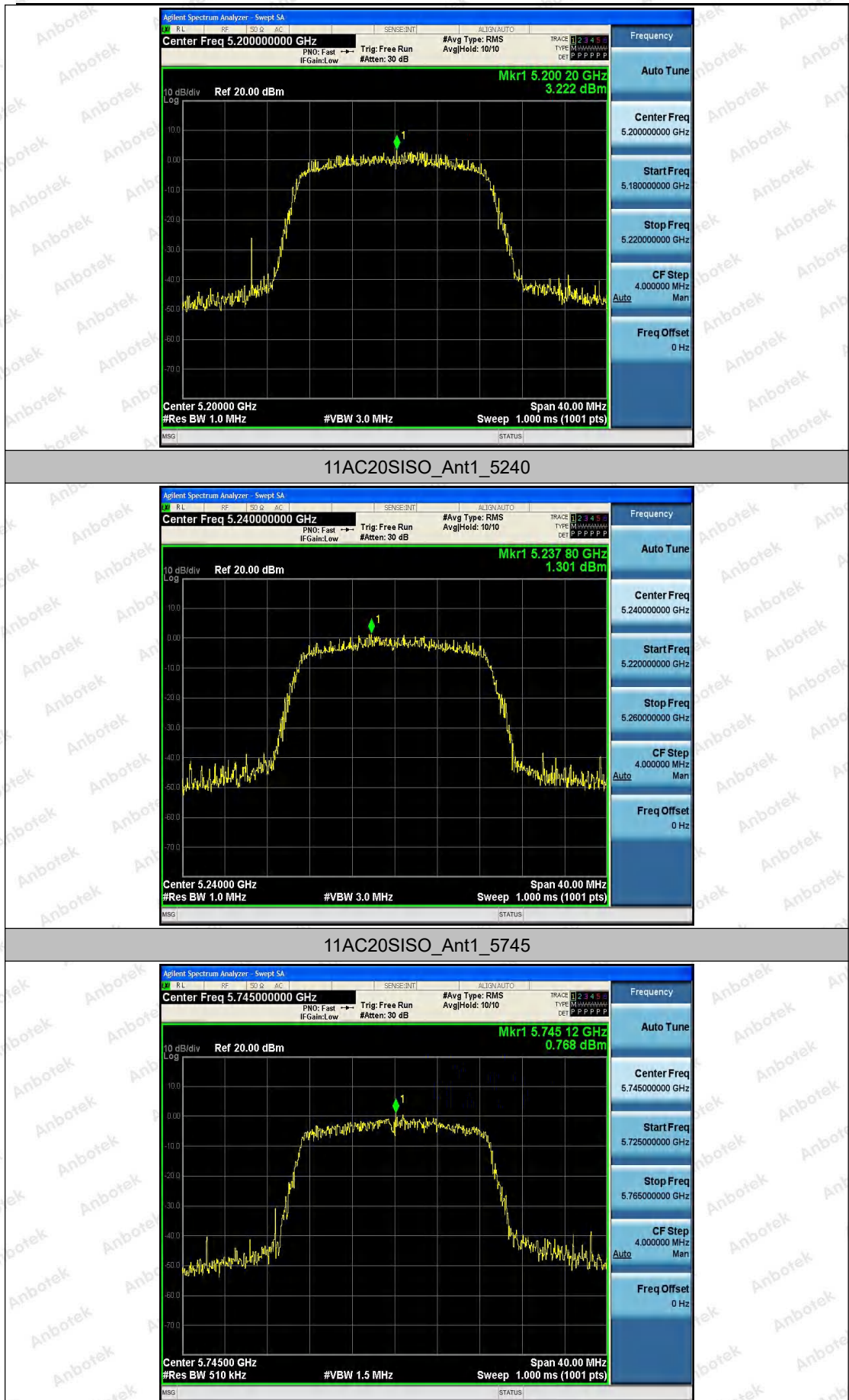


Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

Hotline
400-003-0500
www.anbotek.com

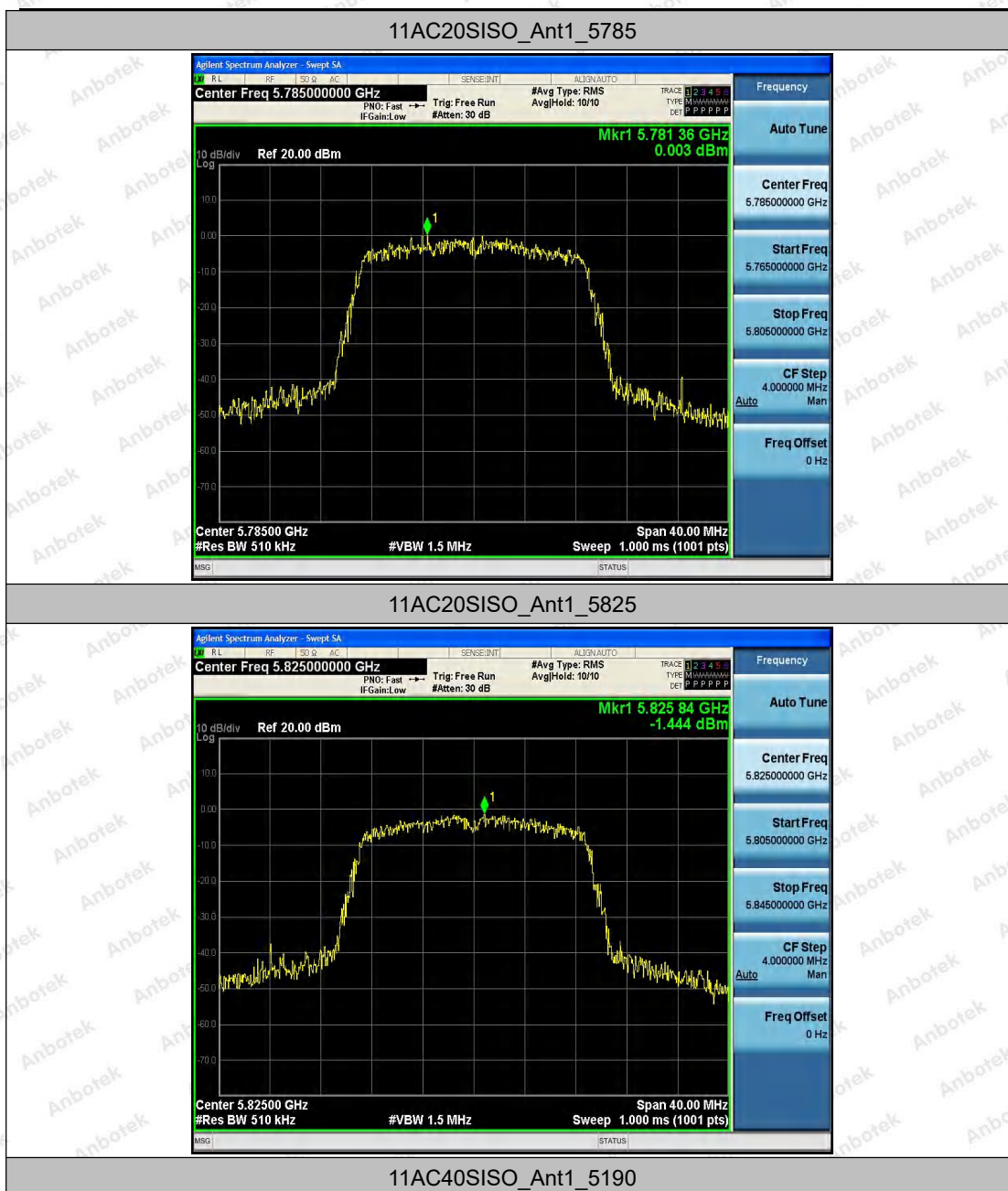


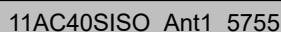


Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

Hotline
400-003-0500
www.anbotek.com





 Hotline
400-003-0500
www.anbotech.com



Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community,
Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotech.com



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) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

Hotline
 400-003-0500
www.anbotek.com

Appendix D: Band edge measurements

Test Result

Test Mode	Antenna	Ch Name	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-40.06	≤-27	PASS
		High	5240	-44.33	≤-27	PASS
11N20SISO	Ant1	Low	5180	-41.11	≤-27	PASS
		High	5240	-44.4	≤-27	PASS
11N40SISO	Ant1	Low	5190	-38.59	≤-27	PASS
		High	5230	-44.46	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-41.8	≤-27	PASS
		High	5240	-44.38	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-37.5	≤-27	PASS
		High	5230	-44.69	≤-27	PASS
11AC80SISO	Ant1	Low	5210	-39.04	≤-27	PASS
		High	5210	-44.77	≤-27	PASS

Test Mode	Antenna	Ch Name	Channel	Freq Range [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-42.14	≤-7.80	PASS
				5700~5720	-38.67	≤15.42	PASS
				5720~5725	-33.05	≤22.60	PASS
				5755~5650	-42.78	≤-27	PASS
		High	5825	5850~5855	-41.11	≤24.72	PASS
				5855~5875	-43.64	≤13.16	PASS
				5875~5925	-43.21	≤-24.67	PASS
				5925~5950	-42.92	≤-27	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-43.47	≤-22.36	PASS
				5700~5720	-40.43	≤15.42	PASS
				5720~5725	-29.04	≤25.07	PASS
				5755~5650	-42.98	≤-27	PASS
		High	5825	5850~5855	-39.24	≤26.43	PASS
				5855~5875	-39.8	≤10.01	PASS
				5875~5925	-43.04	≤-0.47	PASS
				5925~5950	-43.14	≤-27	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-43.05	≤-17.00	PASS
				5700~5720	-37.41	≤15.34	PASS
				5720~5725	-35.8	≤25.81	PASS
				5745~5650	-43.02	≤-27	PASS
		High	5795	5850~5855	-44.35	≤17.80	PASS

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) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com



Hotline

400-003-0500

www.anbotek.com

				5855~5875	-44.26	≤ 10.13	PASS
				5875~5925	-44.02	≤ 21.93	PASS
				5925~5950	-43.49	≤ 27	PASS
11AC20SISO	Ant1	Low	5745	5650~5700	-42.74	≤ 7.34	PASS
				5700~5720	-39.74	≤ 15.59	PASS
				5720~5725	-39.12	≤ 24.37	PASS
				5755~5650	-42.46	≤ 27	PASS
	High	5825		5850~5855	-40.43	≤ 15.83	PASS
				5855~5875	-43.5	≤ 11.06	PASS
				5875~5925	-42.91	≤ 0.64	PASS
				5925~5950	-43.66	≤ 27	PASS
11AC40SISO	Ant1	Low	5755	5650~5700	-42.43	≤ 8.38	PASS
				5700~5720	-38.17	≤ 15.58	PASS
				5720~5725	-37.68	≤ 23.08	PASS
				5745~5650	-43.81	≤ 27	PASS
	High	5795		5850~5855	-43.55	≤ 19.45	PASS
				5855~5875	-43.62	≤ 12.85	PASS
				5875~5925	-43.17	≤ 15.60	PASS
				5925~5950	-43.74	≤ 27	PASS
11AC80SISO	Ant1	Low	5775	5650~5700	-37.79	≤ 1.85	PASS
				5700~5720	-34.91	≤ 15.45	PASS
				5720~5725	-34.4	≤ 26.78	PASS
				5765~5650	-43.17	≤ 27	PASS
	High	5775		5850~5855	-38.81	≤ 18.46	PASS
				5855~5875	-39.64	≤ 11.14	PASS
				5875~5925	-42.51	≤ 10.99	PASS
				5925~5950	-42.34	≤ 27	PASS

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.

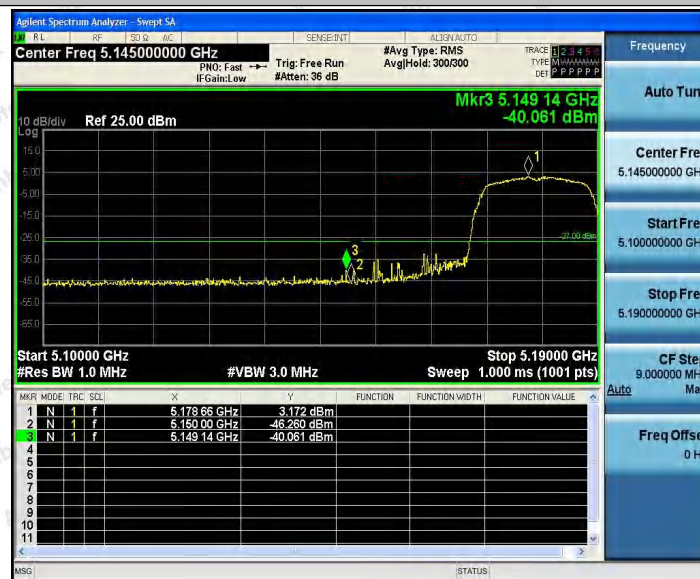
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com



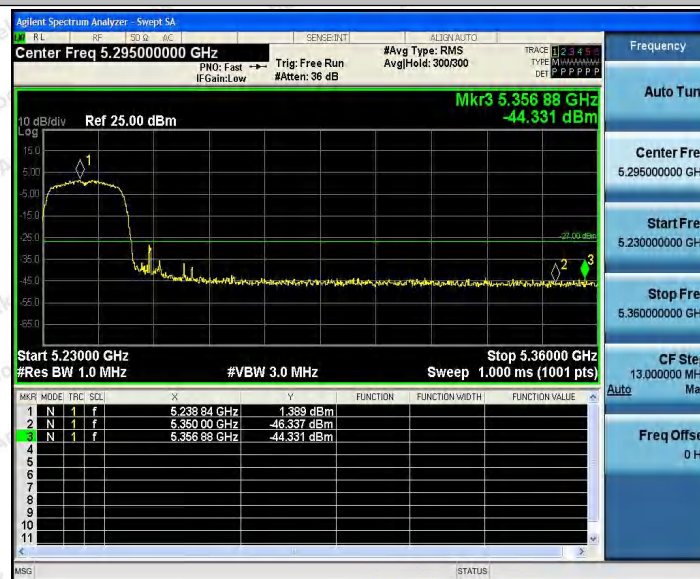
Hotline
400-003-0500
www.anbotek.com

Test Graphs

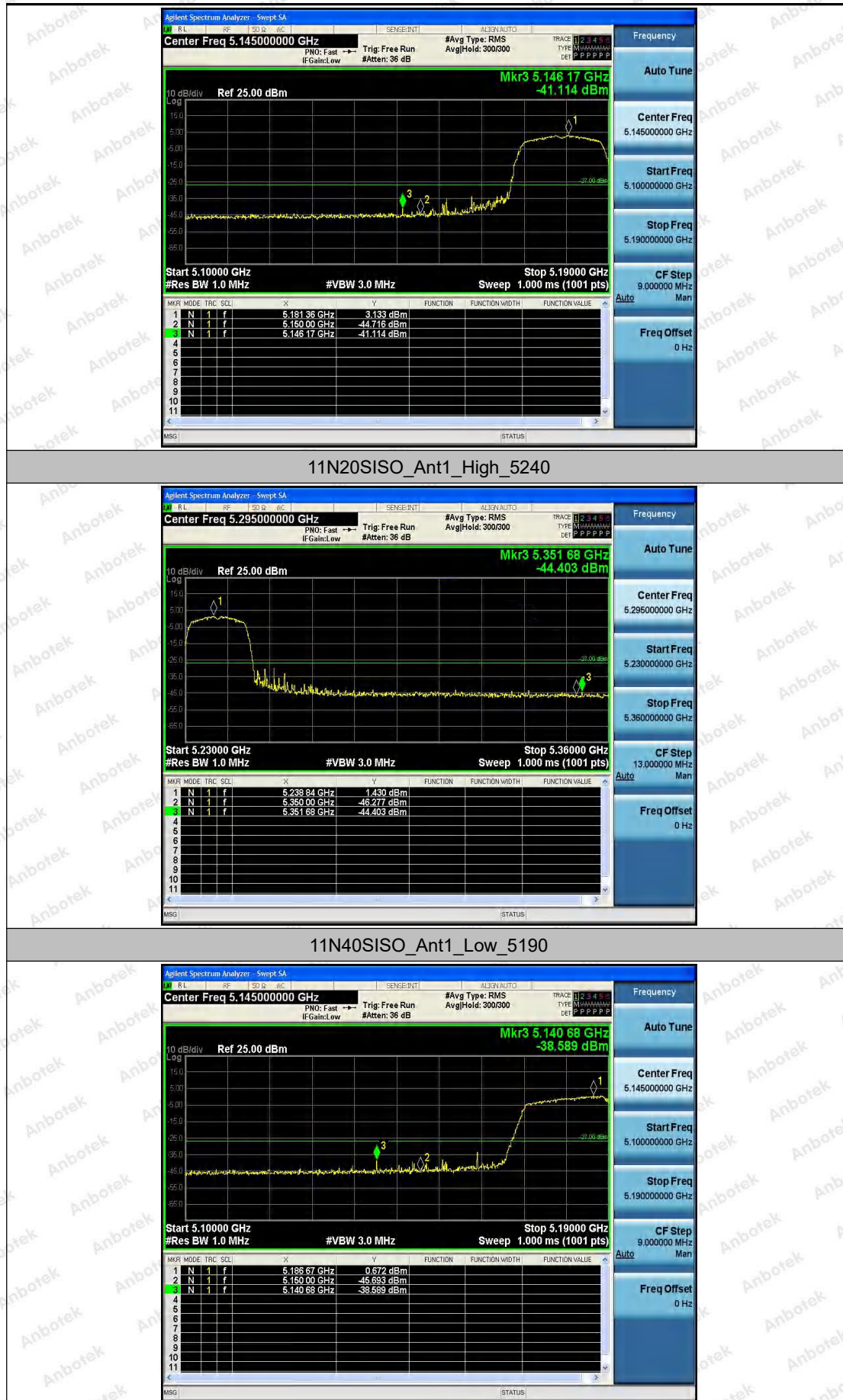
11A_Ant1_Low_5180



11A_Ant1_High_5240



11N20SISO_Ant1_Low_5180



Shenzhen Anbotek Compliance Laboratory Limited

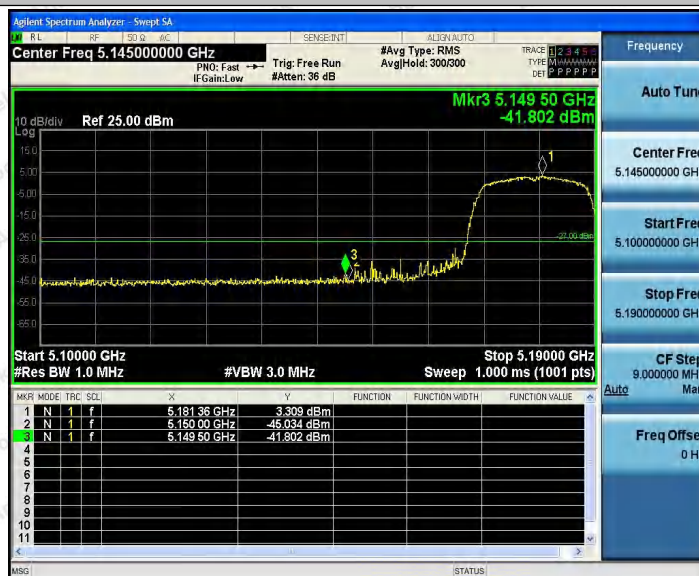
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

Hotline
400-003-0500
www.anbotek.com

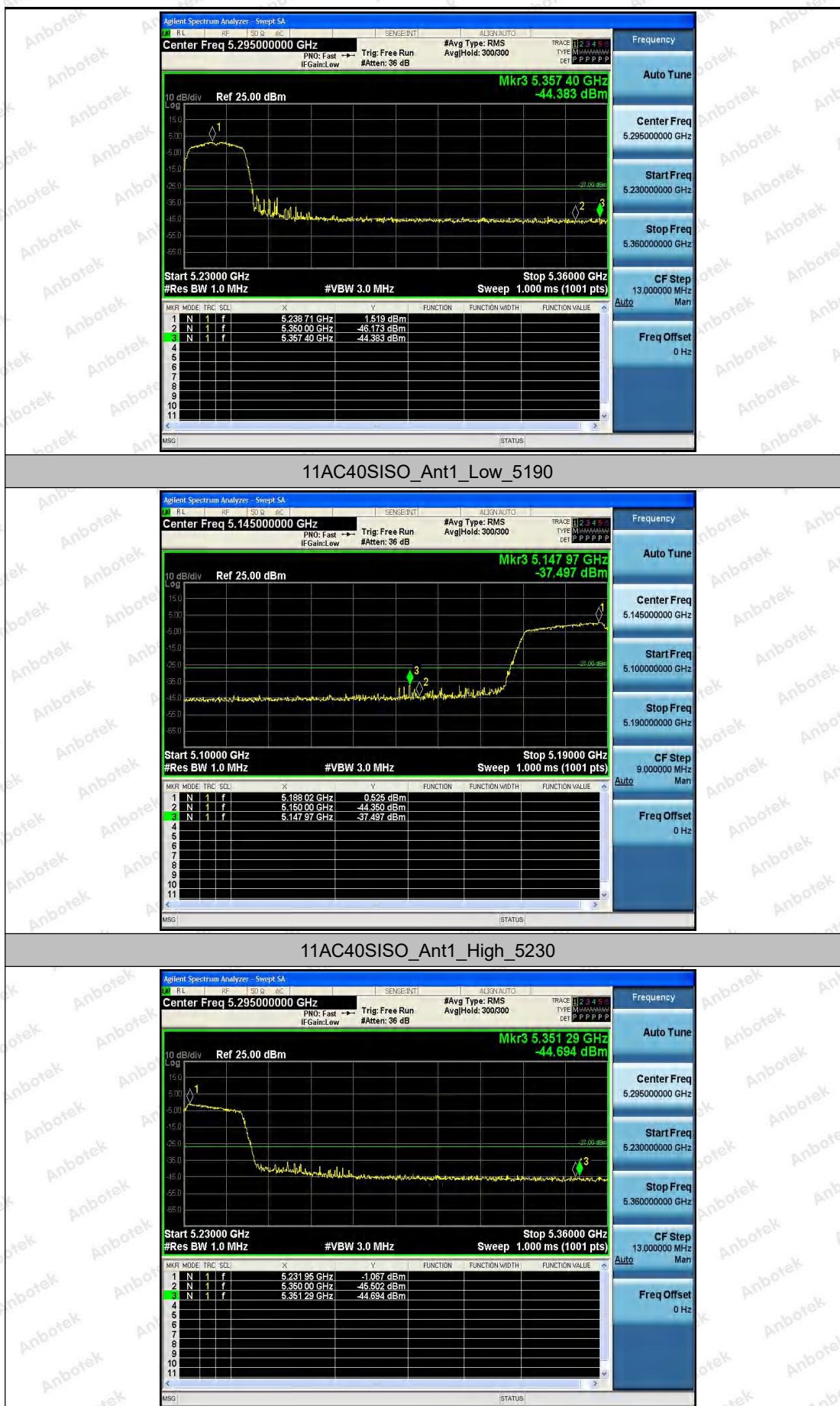
11N40SISO_Ant1_High_5230



11AC20SISO_Ant1_Low_5180



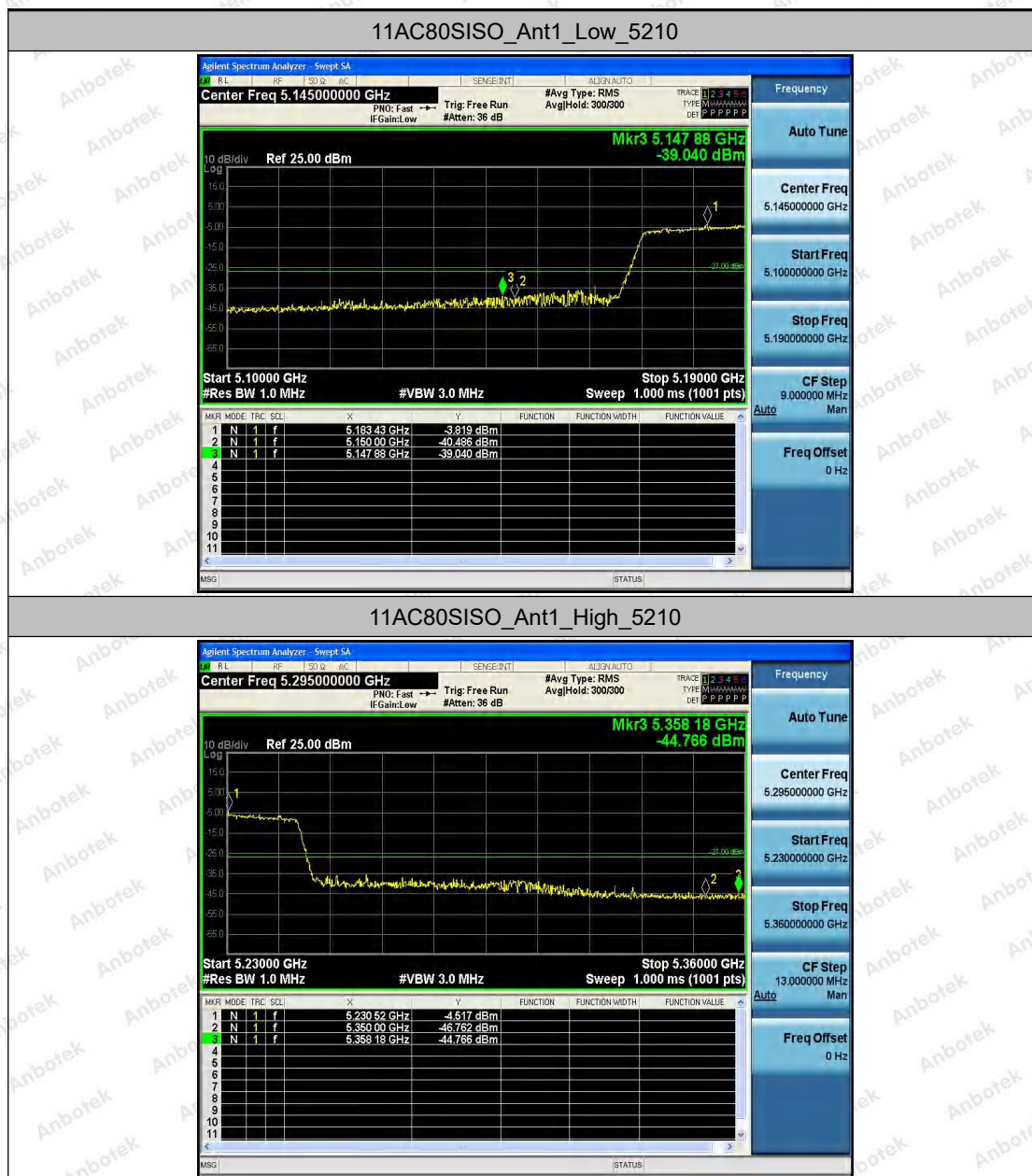
11AC20SISO_Ant1_High_5240



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) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

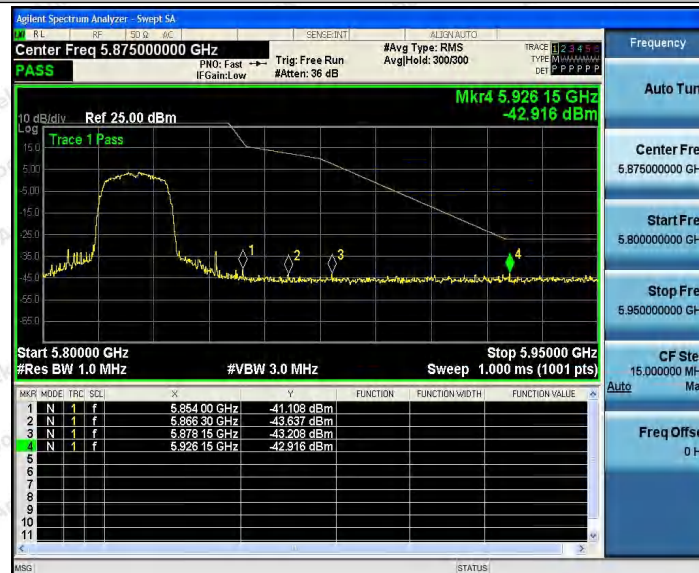
Hotline
400-003-0500
www.anbotek.com



11A_Ant1_Low_5745



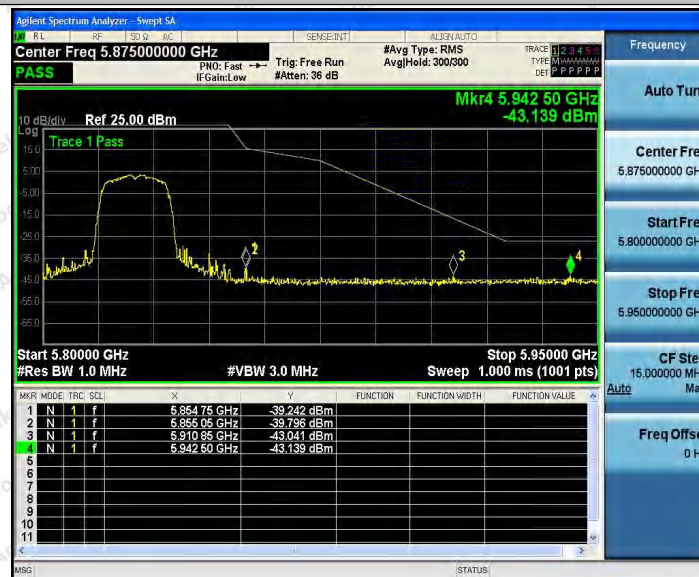
11A_Ant1_High_5825



11N20SISO_Ant1_Low_5745



11N20SISO_Ant1_High_5825



11N40SISO_Ant1_Low_5755



Shenzhen Anbotek Compliance Laboratory Limited

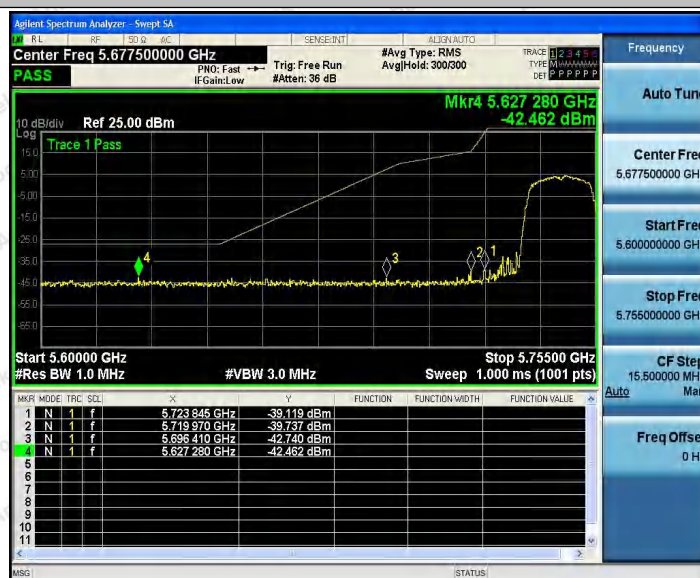
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

Hotline
400-003-0500
www.anbotek.com

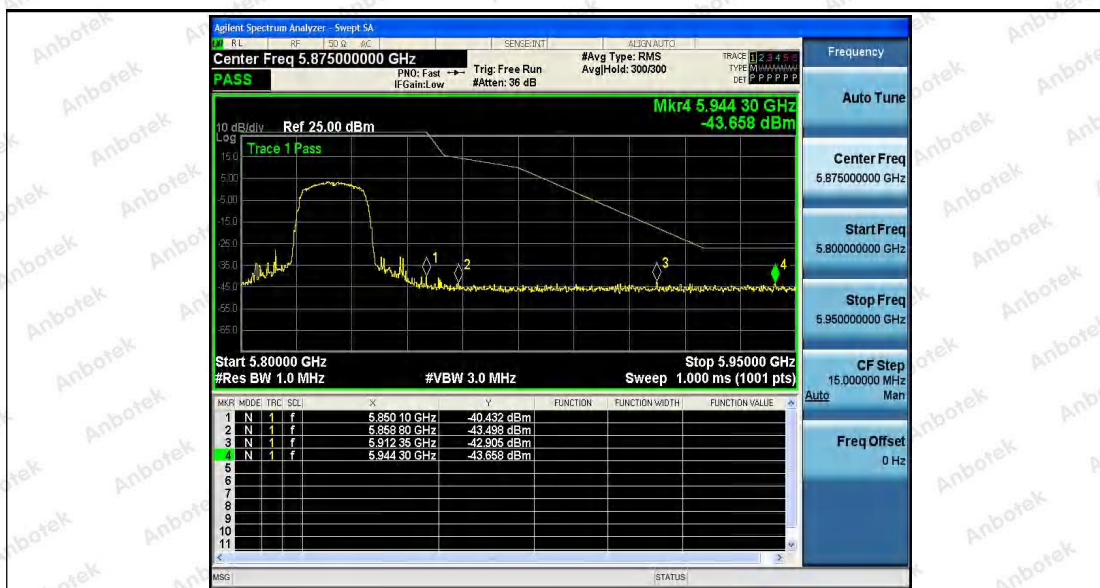
11N40SISO_Ant1_High_5795



11AC20SISO_Ant1_Low_5745



11AC20SISO_Ant1_High_5825

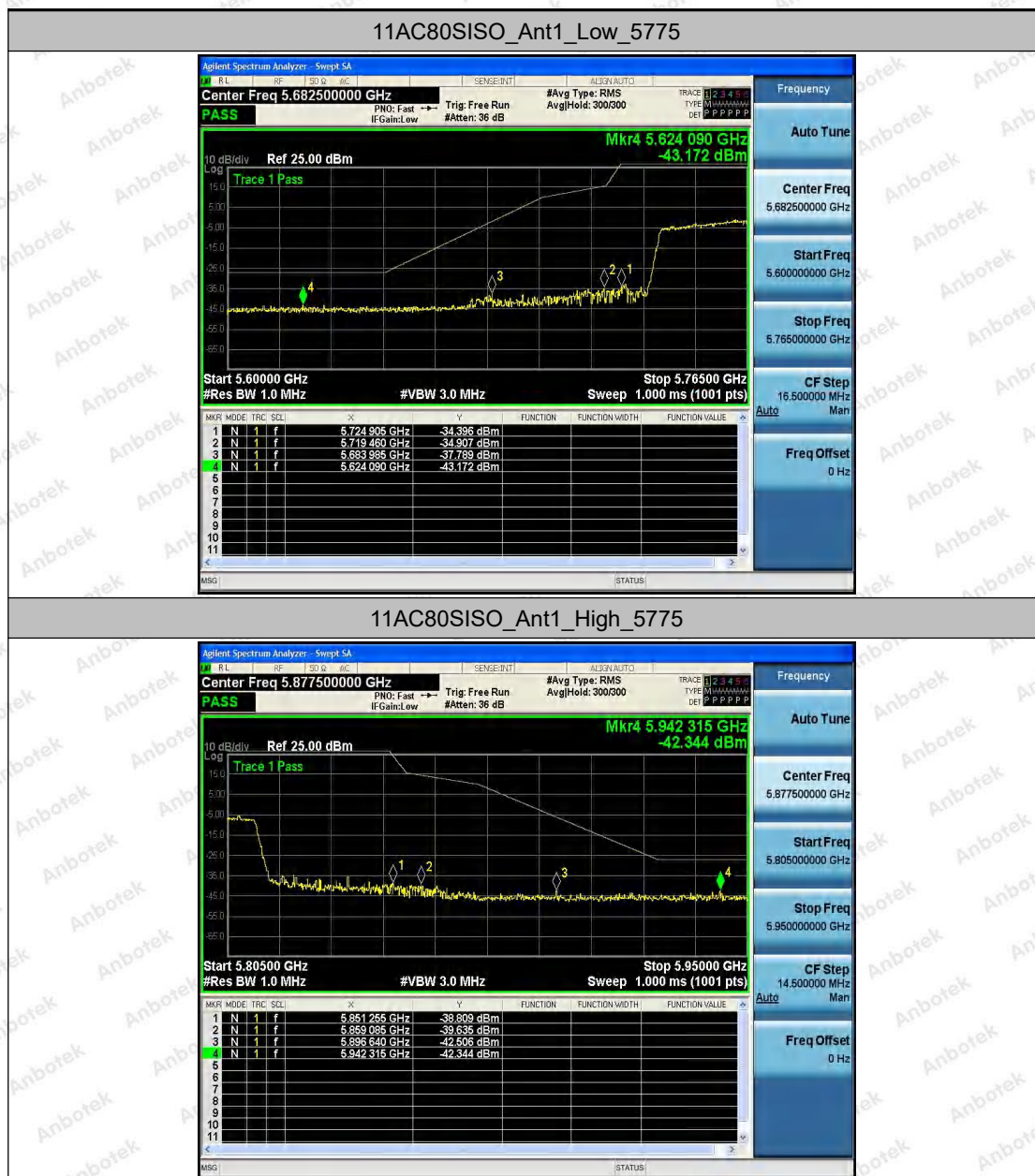


11AC40SISO_Ant1_Low_5755



11AC40SISO_Ant1_High_5795





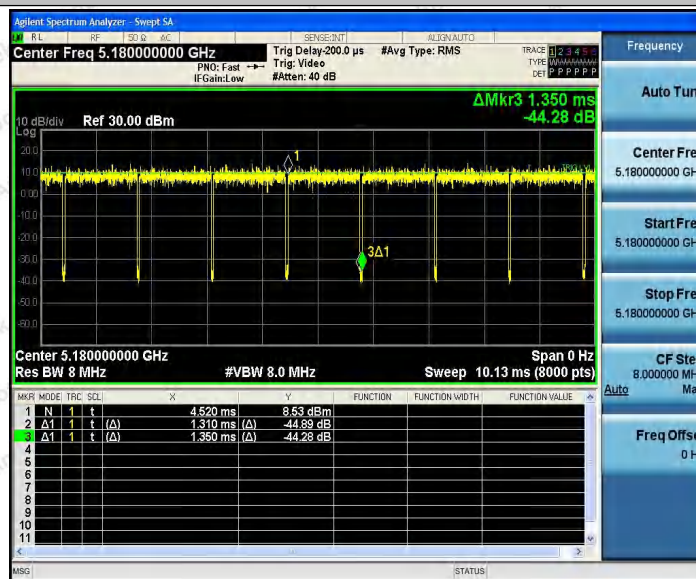
Appendix E: Duty Cycle

Test Result

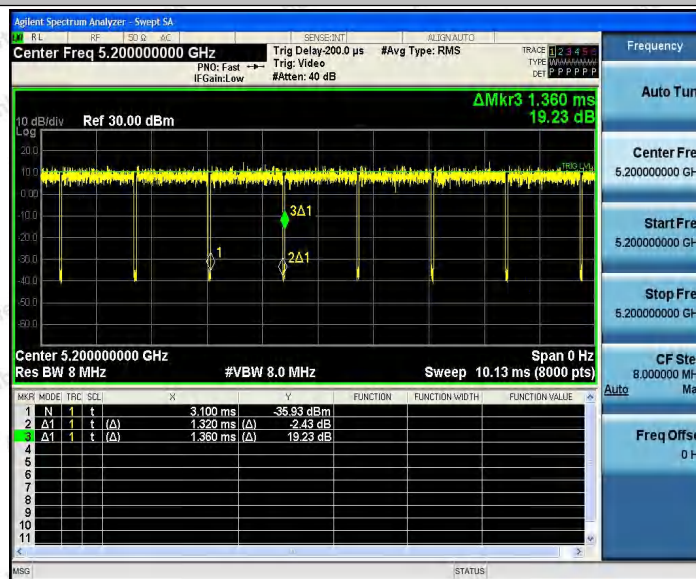
Test Mode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11A	Ant1	5180	1.31	1.35	97.04	---	PASS
		5200	1.32	1.36	97.06	---	PASS
		5240	1.31	1.36	96.32	---	PASS
		5745	1.31	1.36	96.32	---	PASS
		5785	1.31	1.35	97.04	---	PASS
		5825	1.31	1.35	97.04	---	PASS
11N20SISO	Ant1	5180	1.31	1.35	97.04	---	PASS
		5200	1.31	1.36	96.32	---	PASS
		5240	1.31	1.36	96.32	---	PASS
		5745	1.31	1.36	96.32	---	PASS
		5785	1.31	1.36	96.32	---	PASS
		5825	1.31	1.36	96.32	---	PASS
11N40SISO	Ant1	5190	0.65	0.70	92.86	---	PASS
		5230	0.65	0.70	92.86	---	PASS
		5755	0.65	0.70	92.86	---	PASS
		5795	0.66	0.70	94.29	---	PASS
11AC20SISO	Ant1	5180	1.31	1.35	97.04	---	PASS
		5200	1.31	1.36	96.32	---	PASS
		5240	1.31	1.36	96.32	---	PASS
		5745	1.31	1.35	97.04	---	PASS
		5785	1.31	1.36	96.32	---	PASS
		5825	1.32	1.36	97.06	---	PASS
11AC40SISO	Ant1	5190	0.65	0.69	94.20	---	PASS
		5230	0.65	0.69	94.20	---	PASS
		5755	0.65	0.69	94.20	---	PASS
		5795	0.65	0.70	92.86	---	PASS
11AC80SISO	Ant1	5210	0.33	0.37	89.19	---	PASS
		5775	0.32	0.37	86.49	---	PASS

Test Graphs

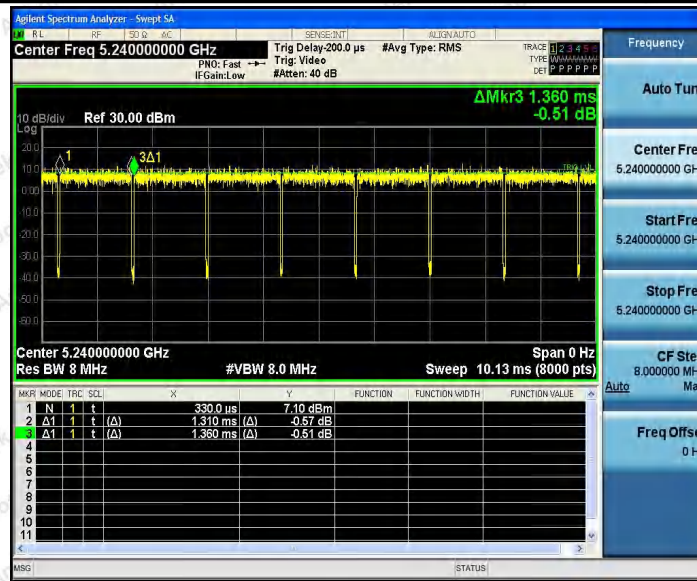
11A_Ant1_5180



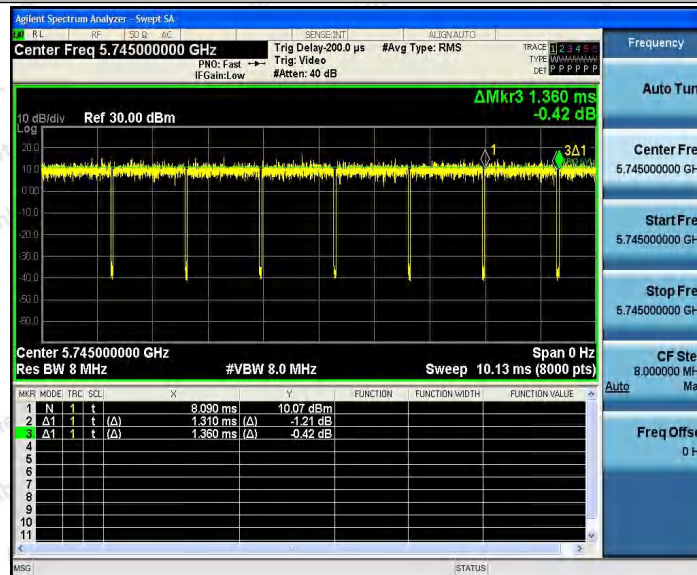
11A_Ant1_5200



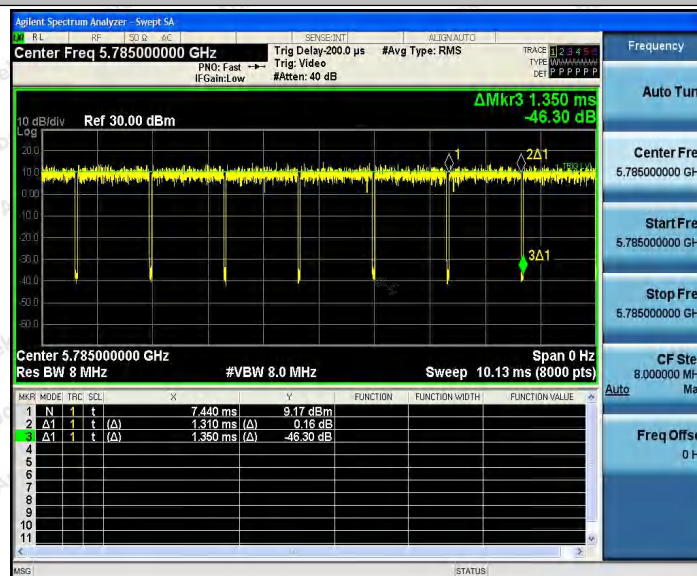
11A_Ant1_5240



11A_Ant1_5745



11A_Ant1_5785



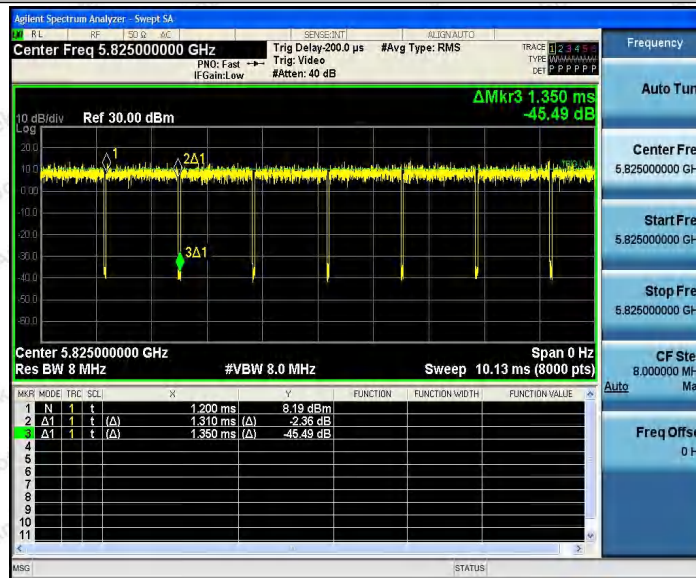
Shenzhen Anbotek Compliance Laboratory Limited

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

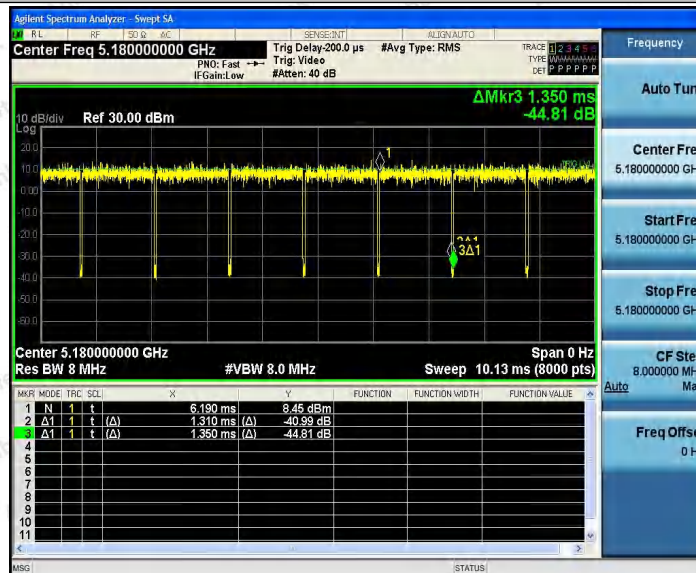
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

Hotline
400-003-0500
www.anbotek.com

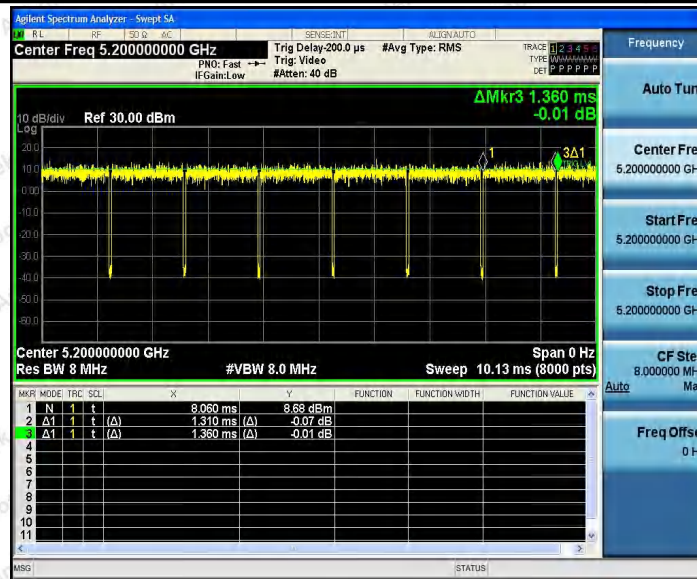
11A_Ant1_5825



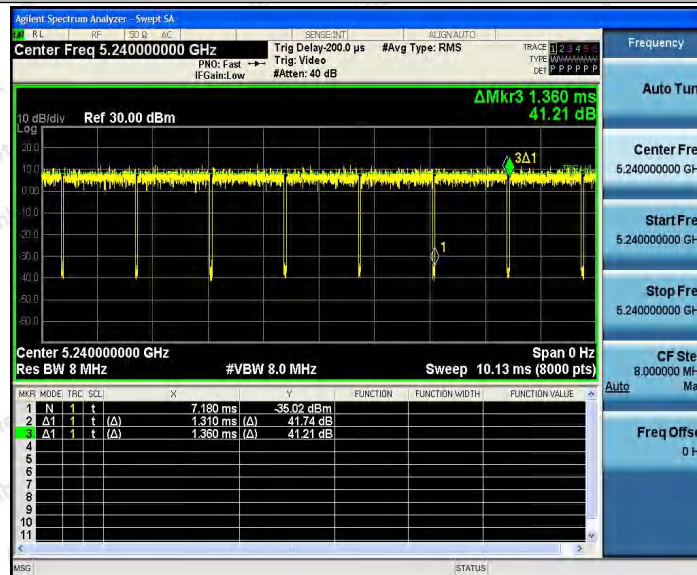
11N20SISO_Ant1_5180



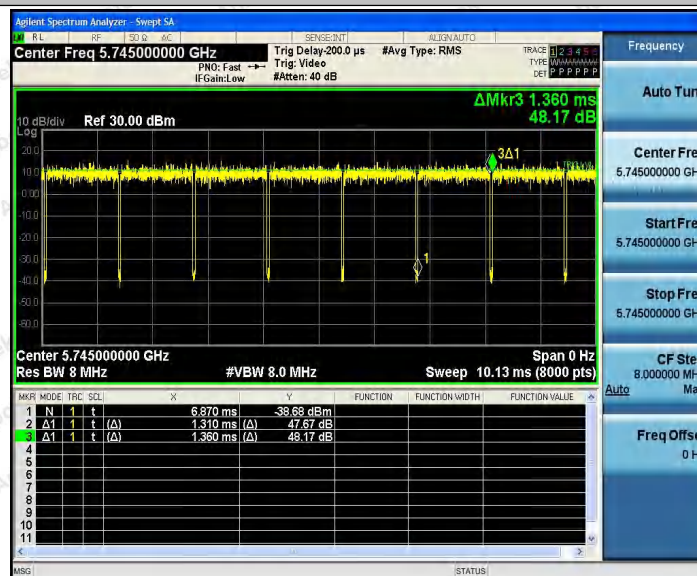
11N20SISO_Ant1_5200



11N20SISO_Ant1_5240



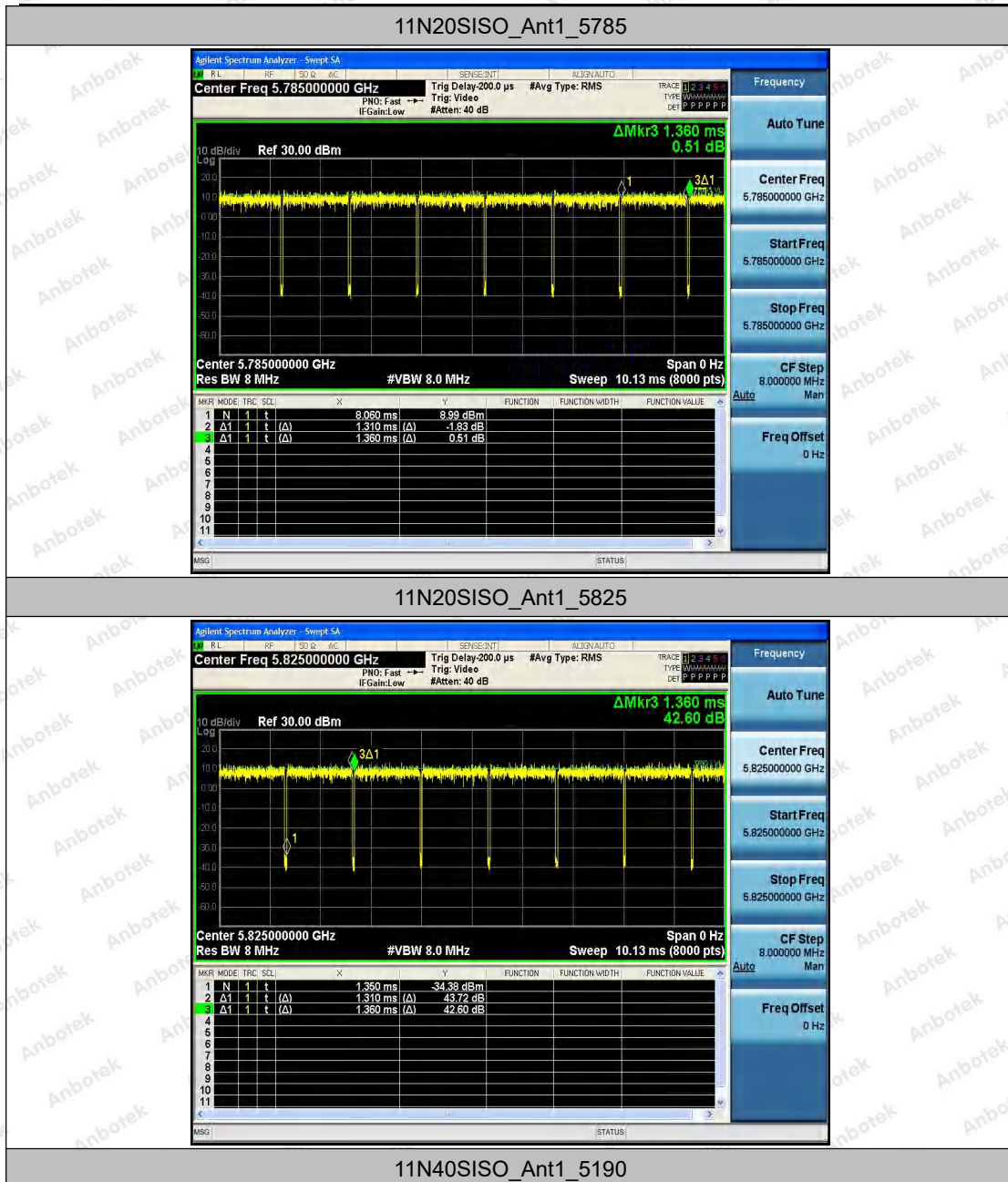
11N20SISO_Ant1_5245

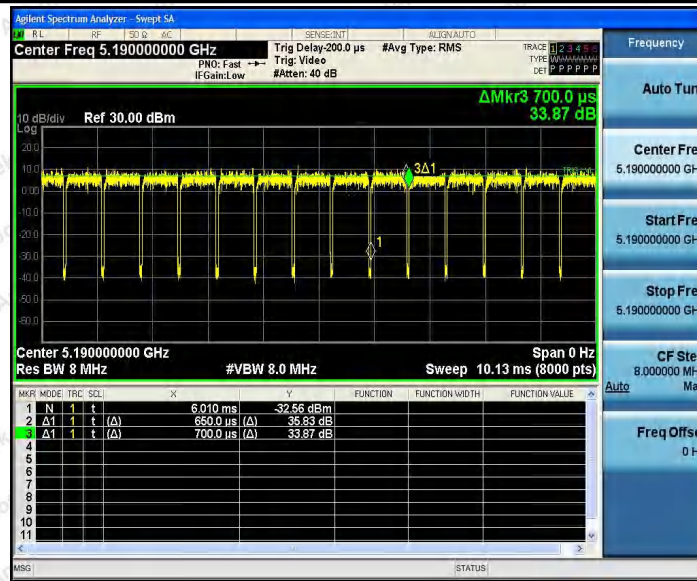


Shenzhen Anbotek Compliance Laboratory Limited

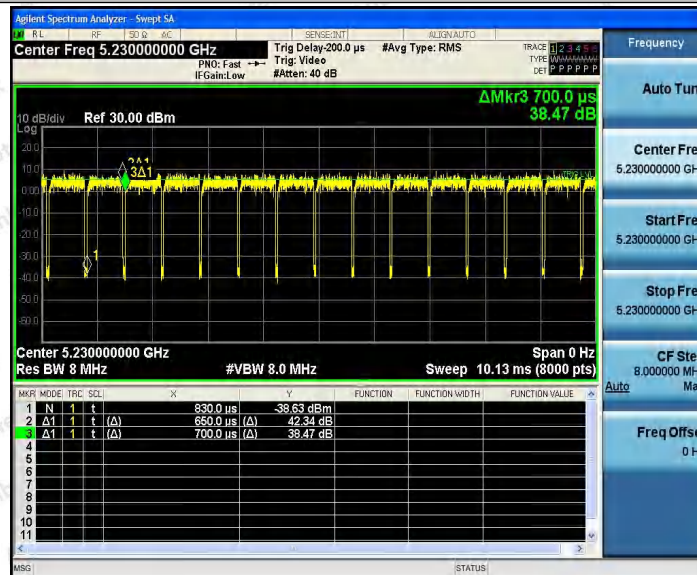
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

Hotline
400-003-0500
www.anbotek.com

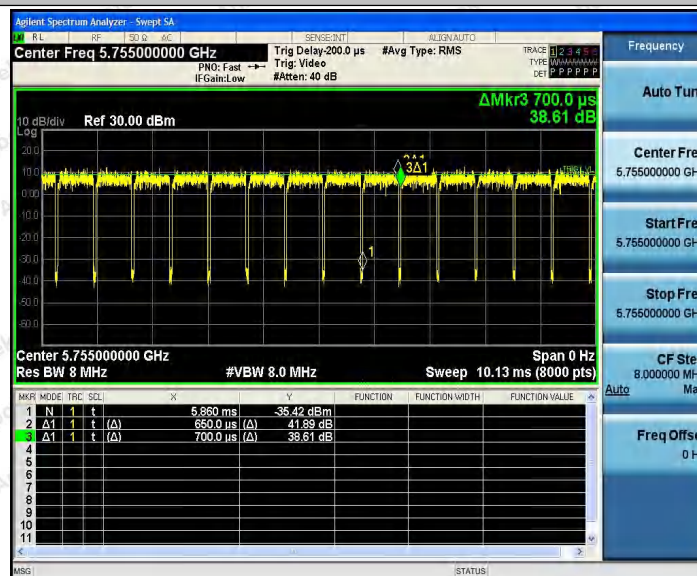




11N40SISO_Ant1_5230



11N40SISO_Ant1_5755

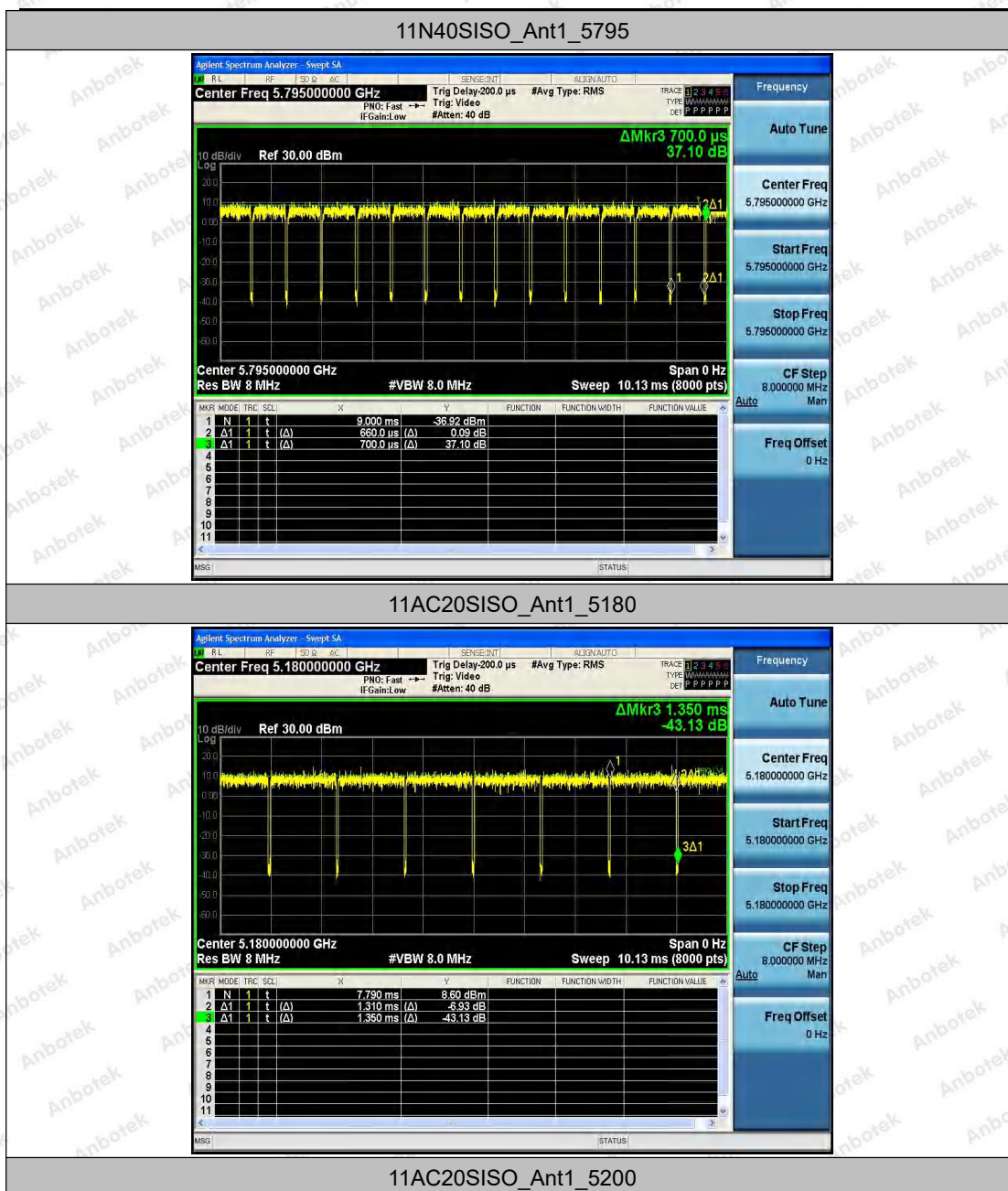


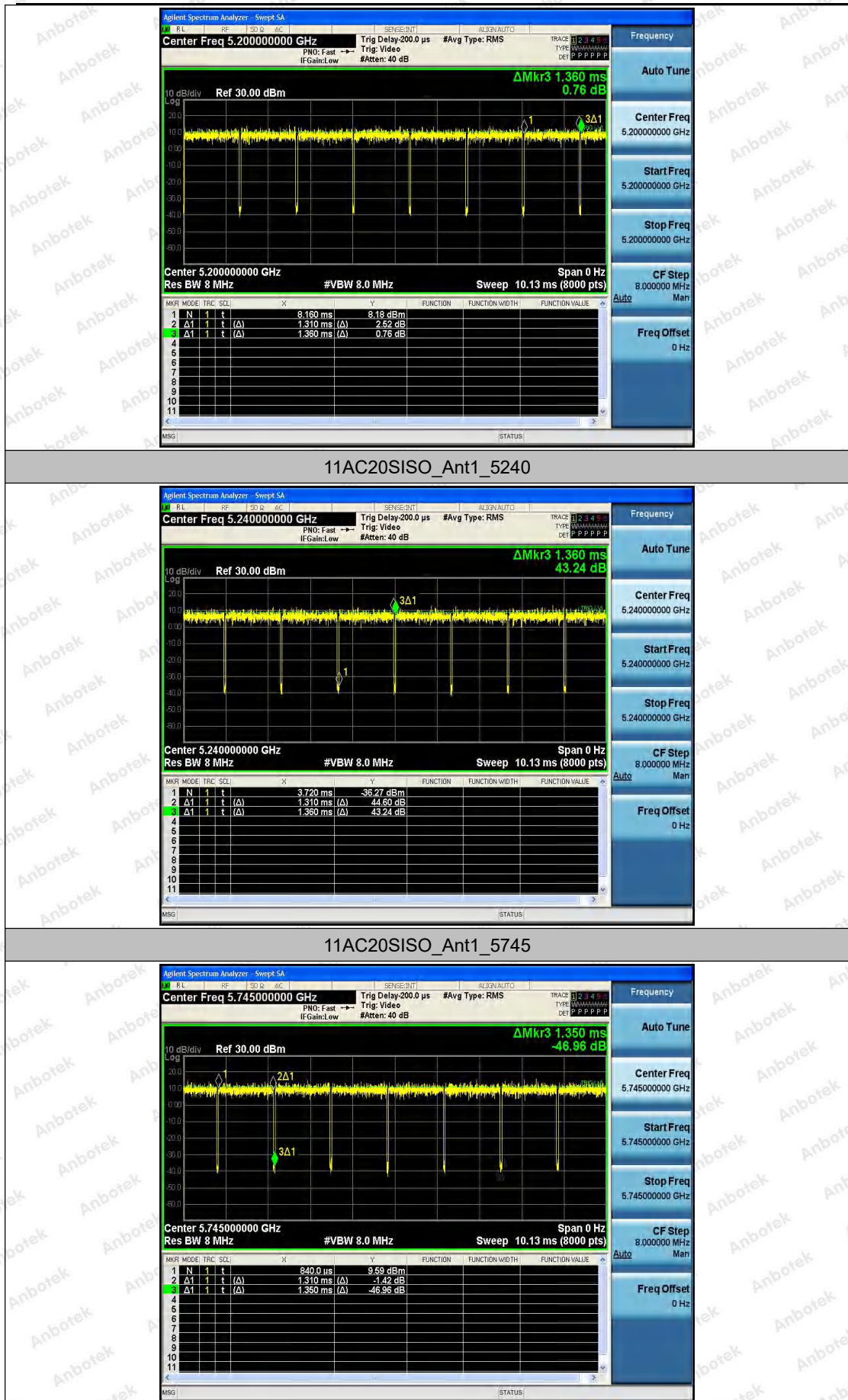
Shenzhen Anbotek Compliance Laboratory Limited

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

Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

Hotline
400-003-0500
www.anbotek.com



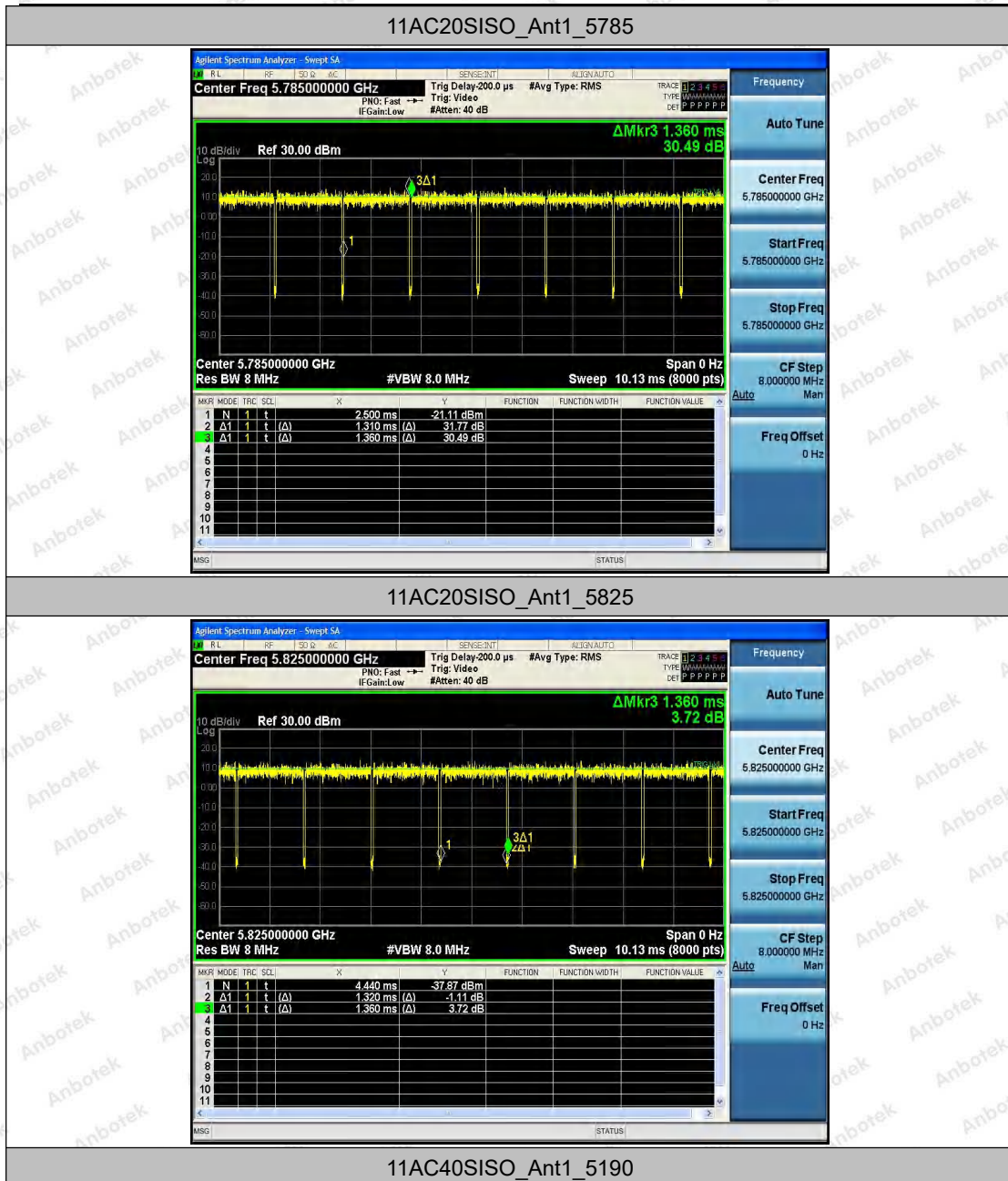


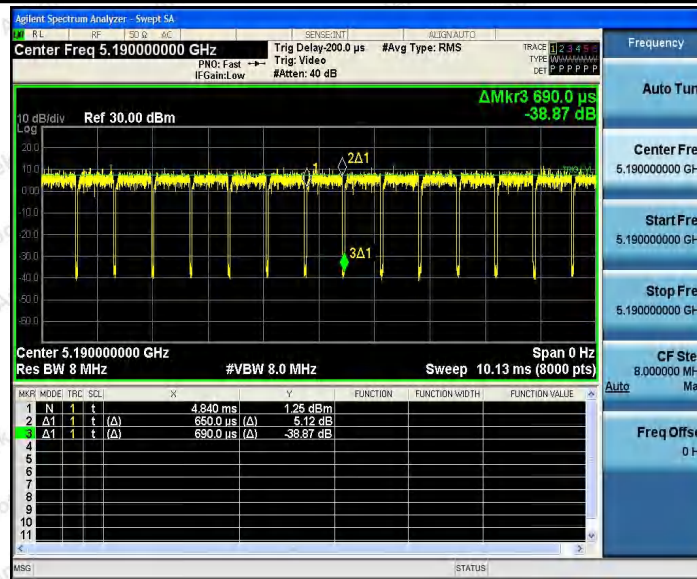
Shenzhen Anbotek Compliance Laboratory Limited

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

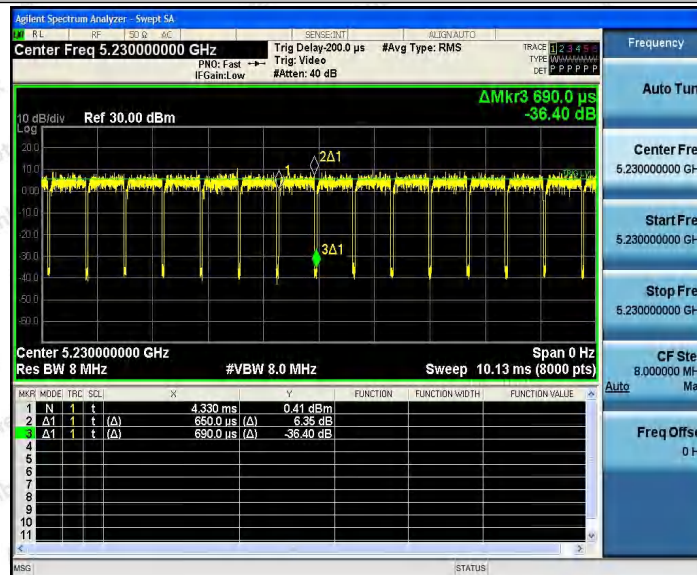
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

Hotline
400-003-0500
www.anbotek.com

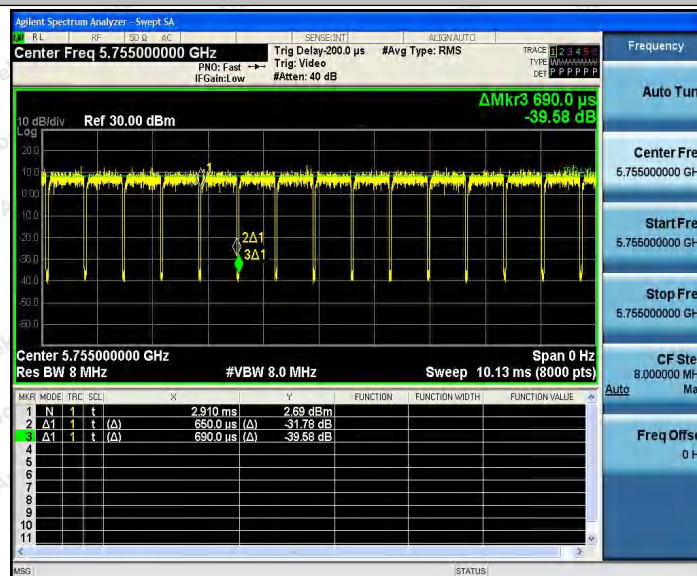




11AC40SISO_Ant1_5230



11AC40SISO_Ant1_5755

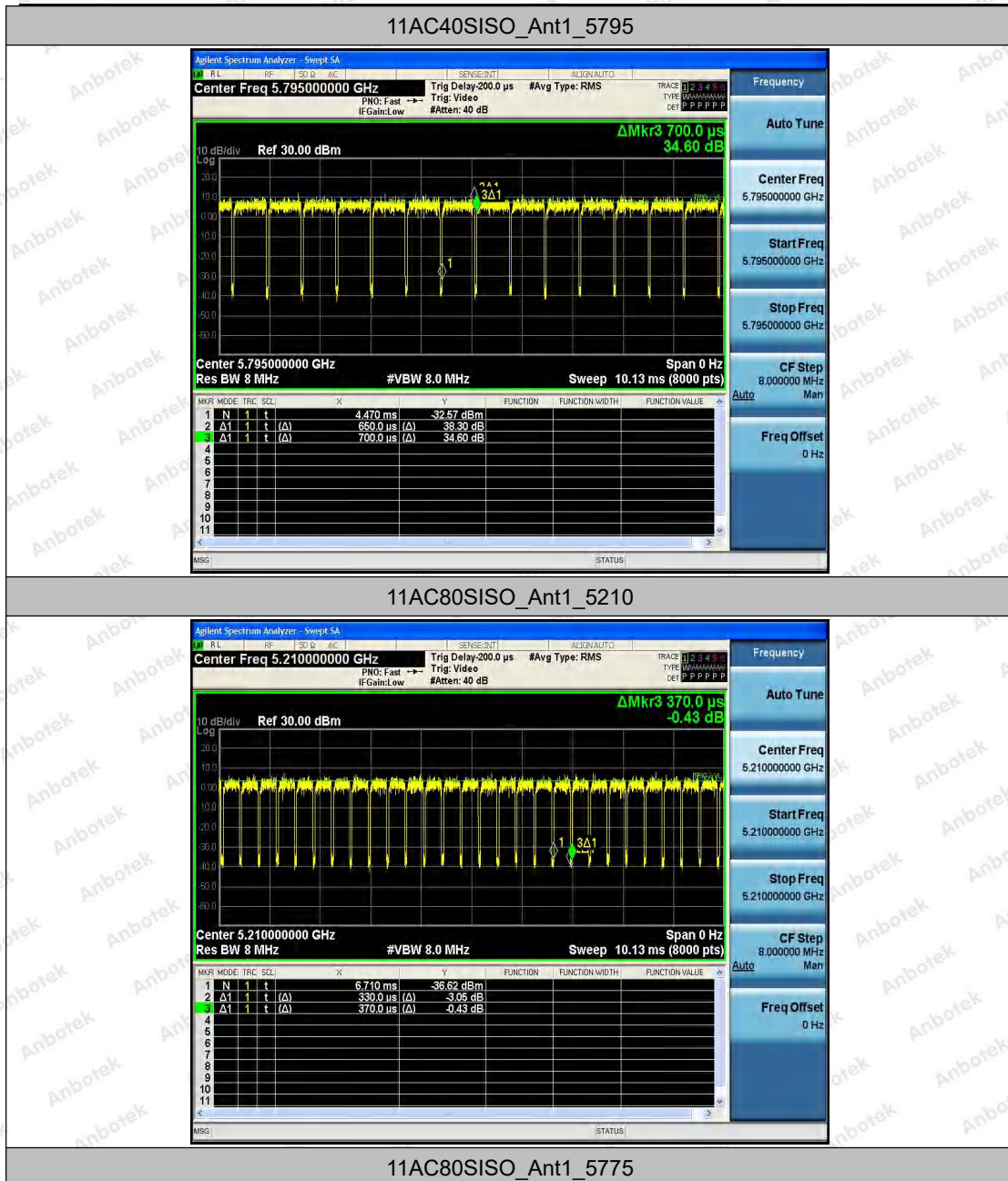


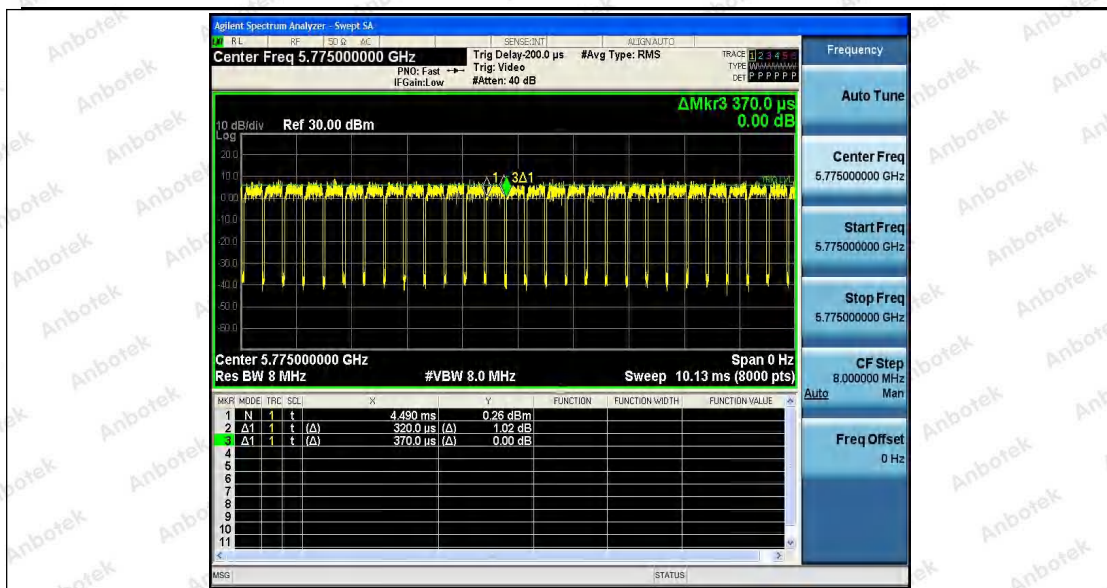
Shenzhen Anbotek Compliance Laboratory Limited

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

Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

Hotline
400-003-0500
www.anbotek.com





---End---