



Appendix D

RF Test Data for 5.8G WIFI (Conducted Measurement)

Product Name: Display frame

Test Model: US-65550

Environmental Conditions

Temperature:	23.5° C
Relative Humidity:	52.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Monkey Li
Supervised by:	Li Huan



Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



D.1 Emission Bandwidth

Test Result

TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	15.120	5737.440	5752.560	0.5	PASS
		5785	15.120	5777.440	5792.560	0.5	PASS
		5825	15.080	5817.440	5832.520	0.5	PASS
11N20SISO	Ant1	5745	15.080	5737.440	5752.520	0.5	PASS
		5785	15.080	5777.440	5792.520	0.5	PASS
		5825	15.080	5817.440	5832.520	0.5	PASS
11N40SISO	Ant1	5755	35.040	5737.480	5772.520	0.5	PASS
		5795	35.040	5777.480	5812.520	0.5	PASS
11AC20SISO	Ant1	5745	15.080	5737.440	5752.520	0.5	PASS
		5785	15.080	5777.440	5792.520	0.5	PASS
		5825	15.080	5817.440	5832.520	0.5	PASS
11AC40SISO	Ant1	5755	35.120	5737.400	5772.520	0.5	PASS
		5795	35.040	5777.480	5812.520	0.5	PASS
11AC80SISO	Ant1	5775	75.200	5737.400	5812.600	0.5	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

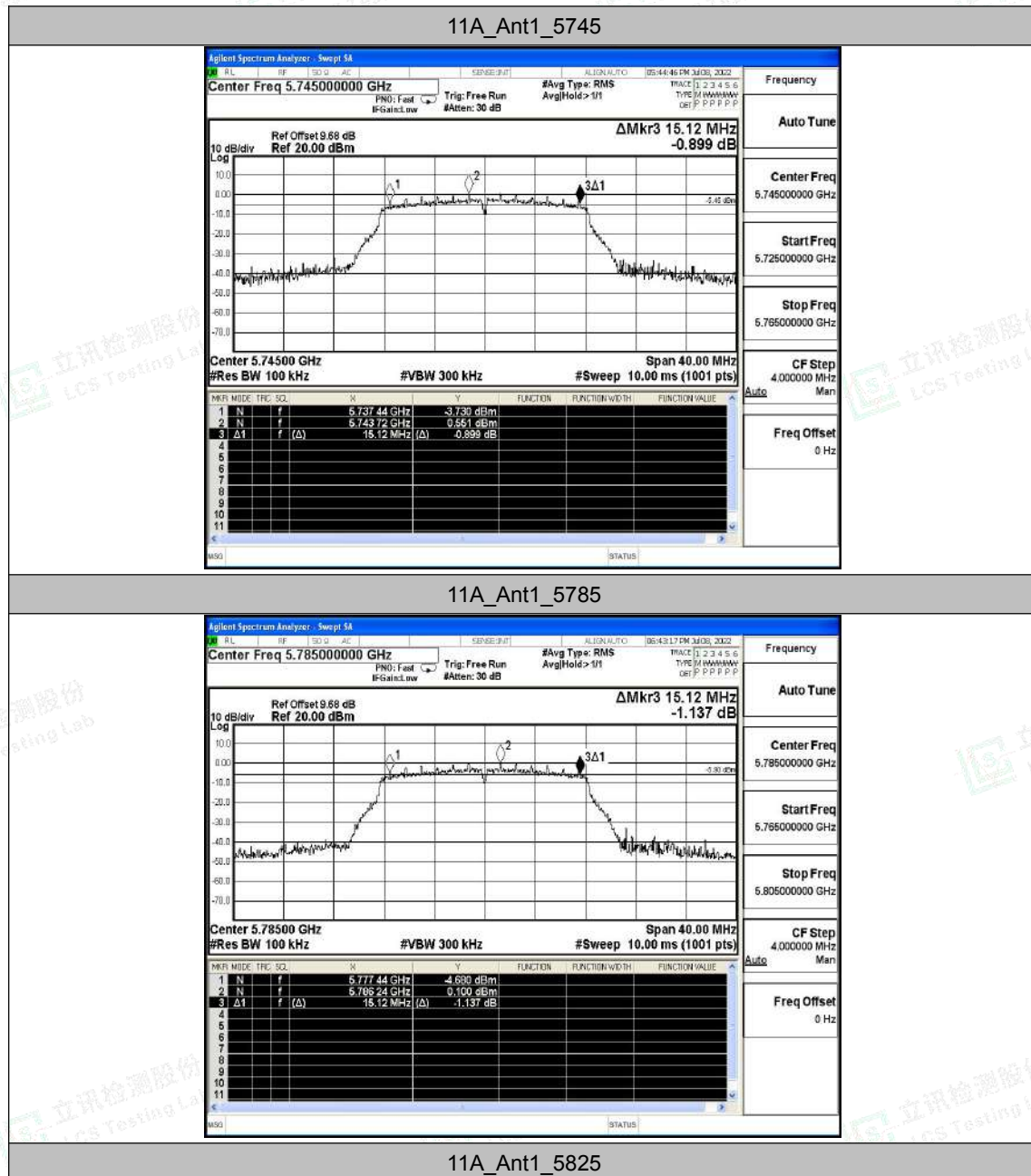
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



Test Graphs

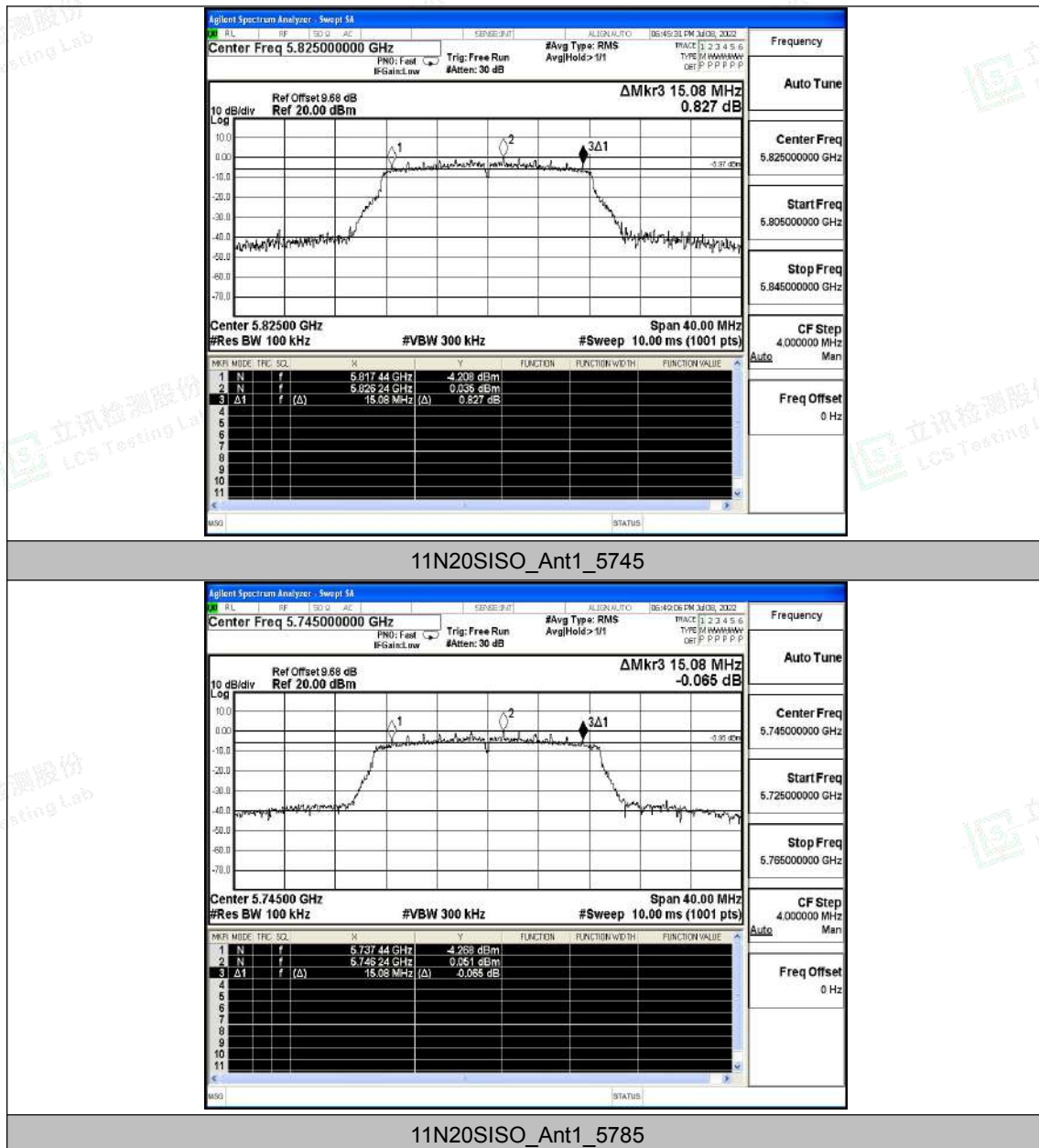


Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

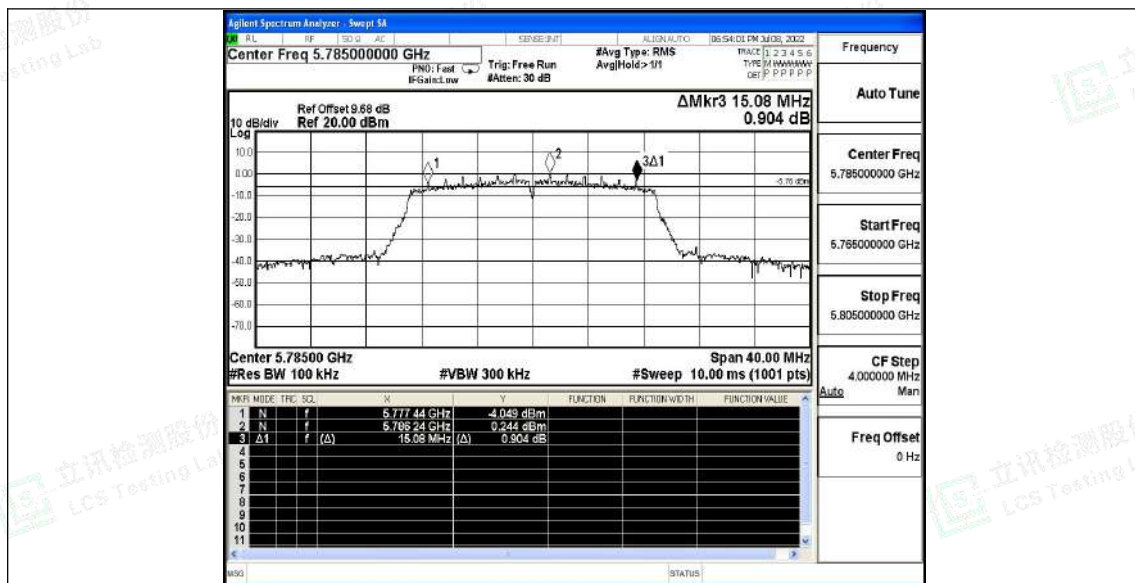


Shenzhen LCS Compliance Testing Laboratory Ltd.

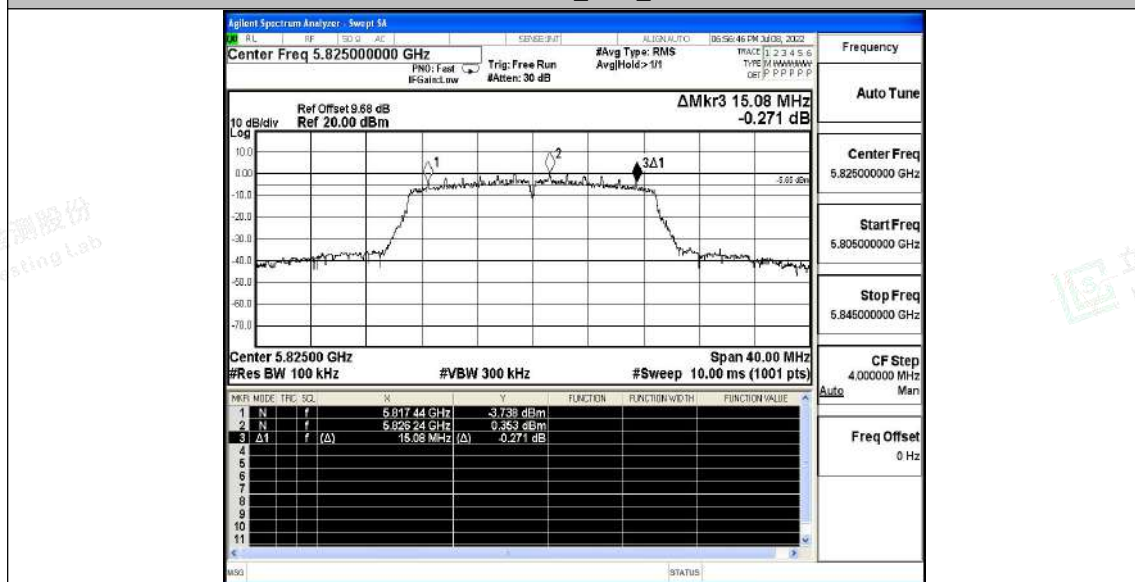
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



11N20SISO_Ant1_5825



11N40SISO_Ant1_5755

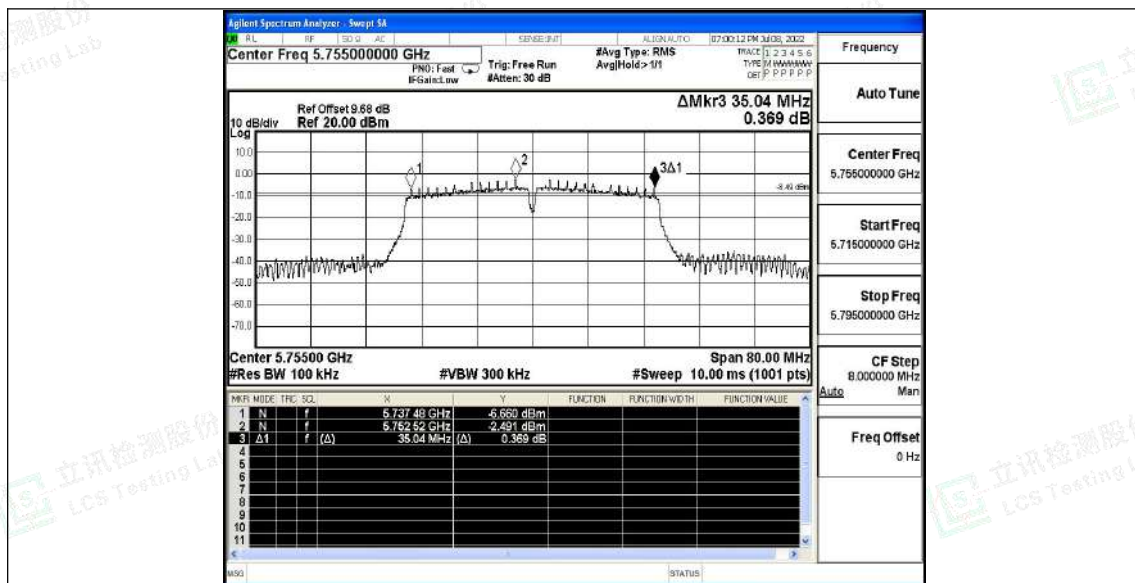


Shenzhen LCS Compliance Testing Laboratory Ltd.

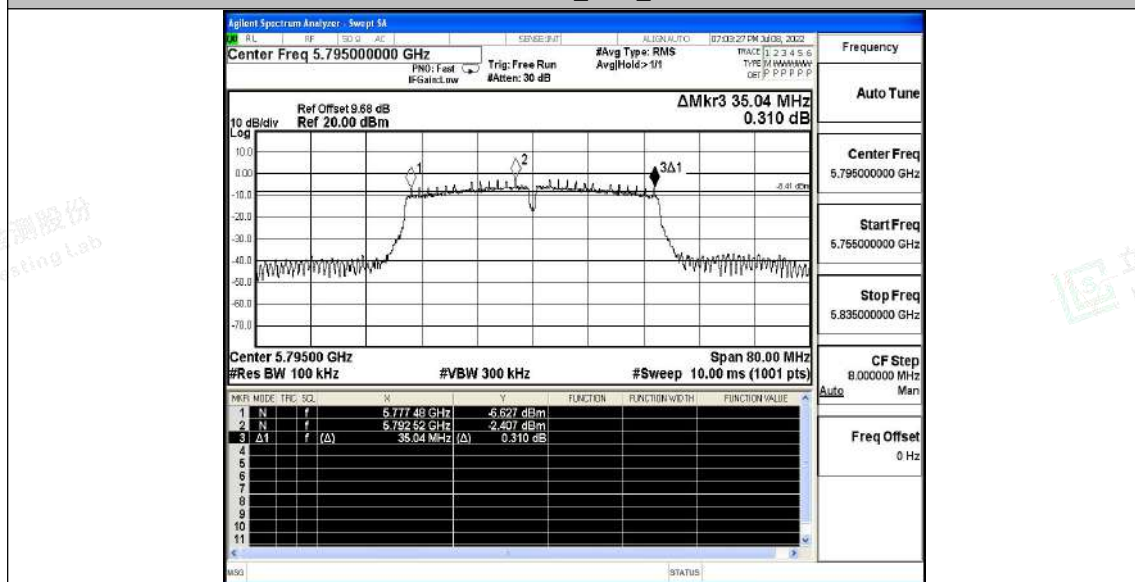
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



11N40SISO_Ant1_5795



11AC20SISO_Ant1_5745

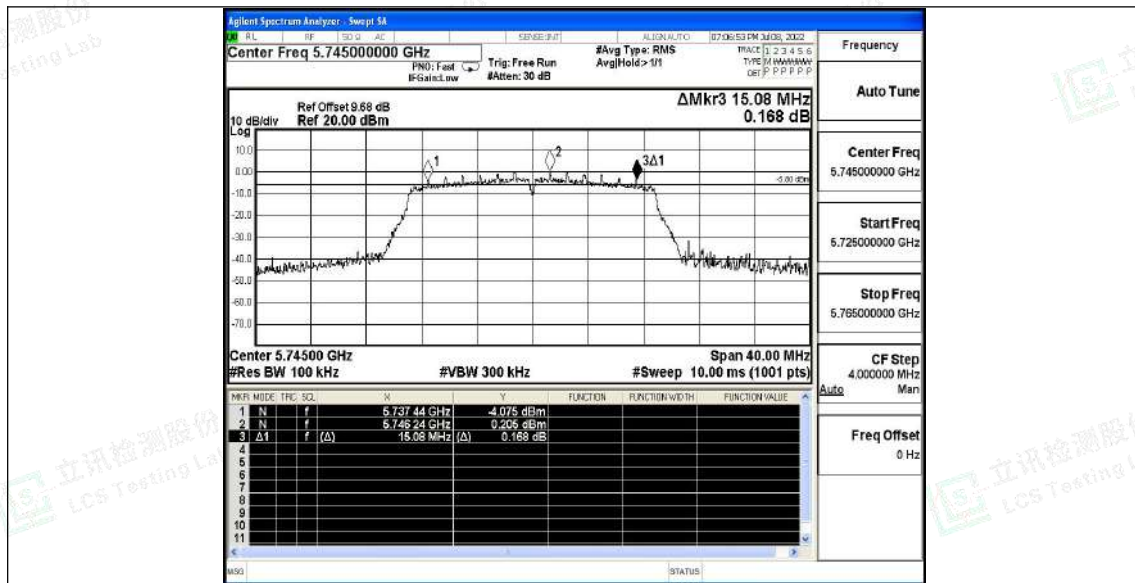


Shenzhen LCS Compliance Testing Laboratory Ltd.

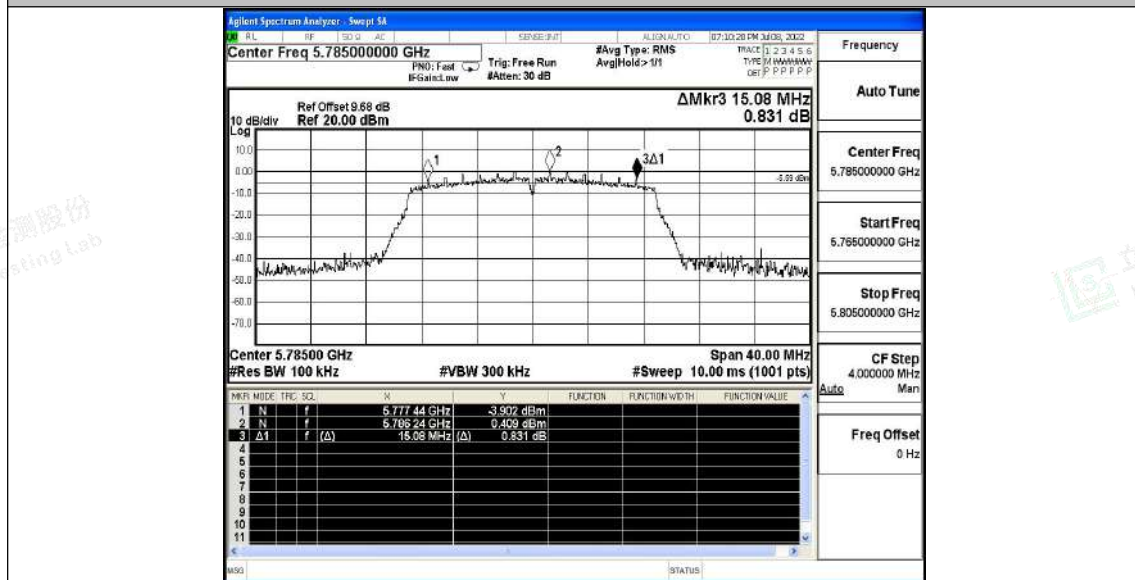
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



11AC20SISO_Ant1_5785



11AC20SISO_Ant1_5825

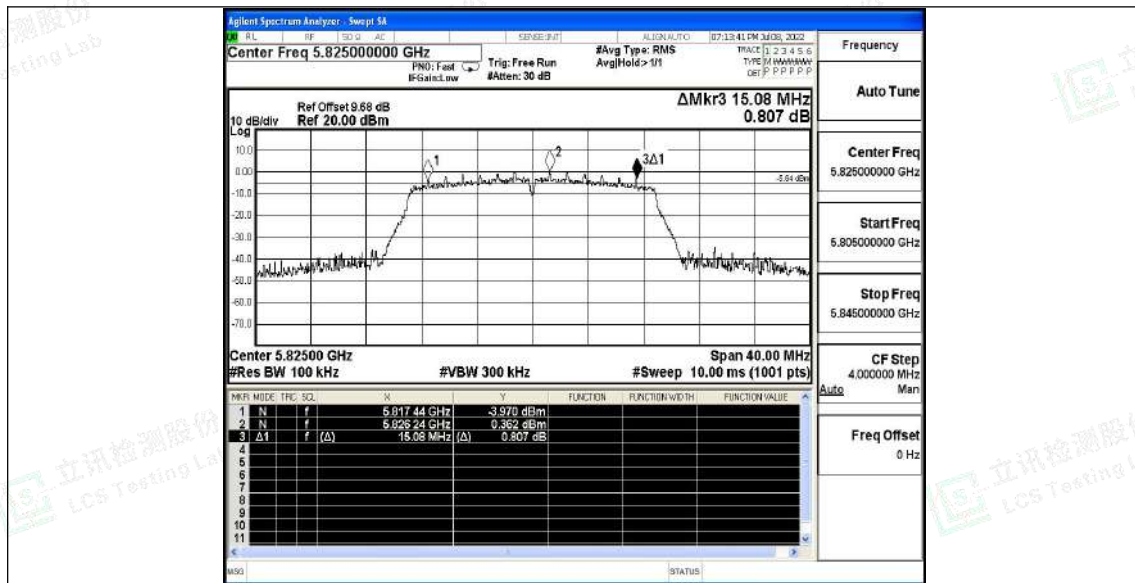


Shenzhen LCS Compliance Testing Laboratory Ltd.

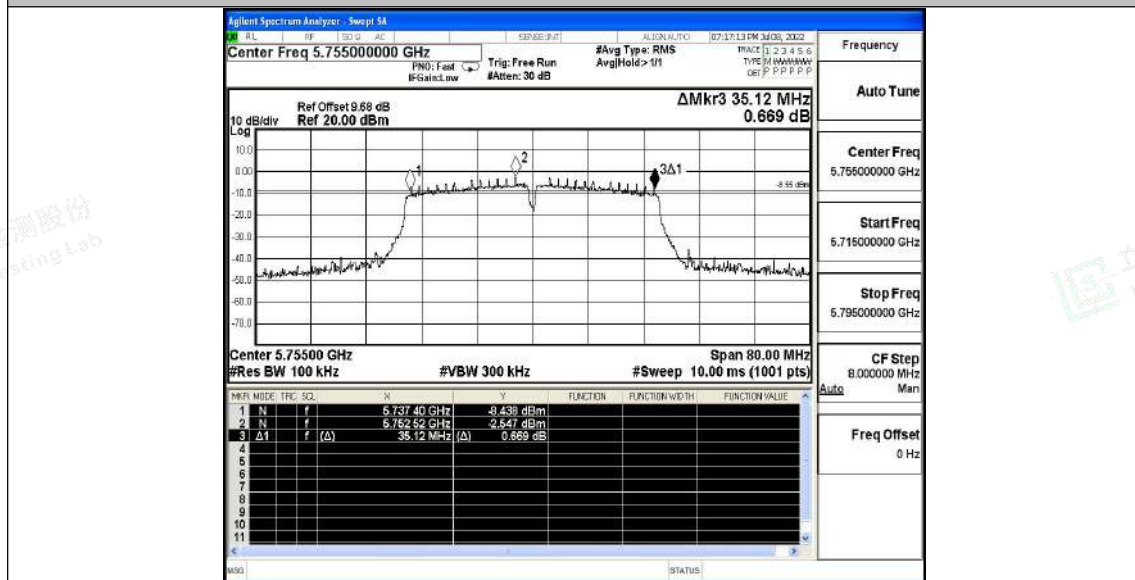
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795

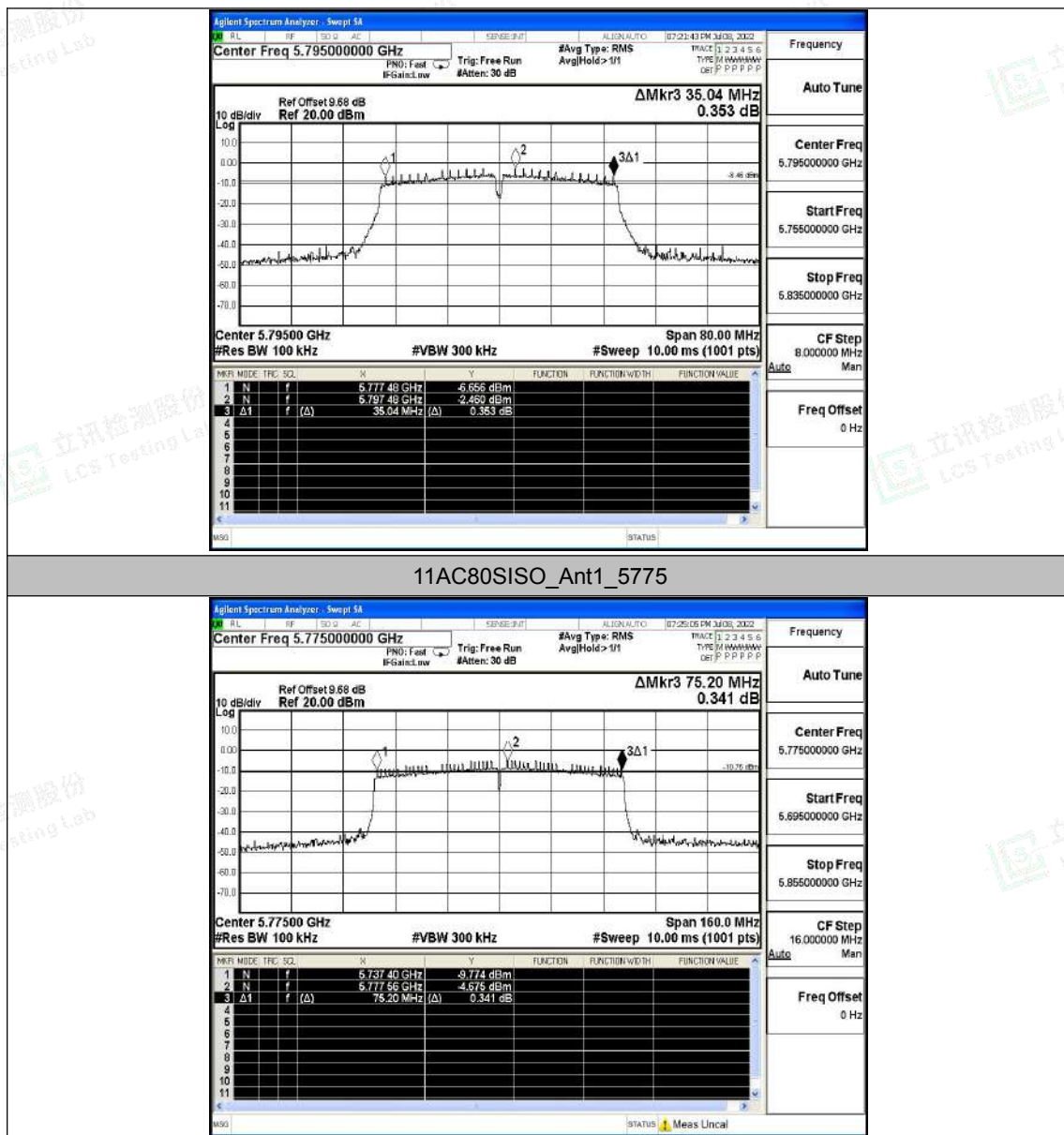


Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



D.2 Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5745	12.65	≤30.00	PASS
		5785	12.34	≤30.00	PASS
		5825	12.21	≤30.00	PASS
11N20SISO	Ant1	5745	12.06	≤30.00	PASS
		5785	11.96	≤30.00	PASS
		5825	11.59	≤30.00	PASS
11N40SISO	Ant1	5755	11.95	≤30.00	PASS
		5795	12.01	≤30.00	PASS
11AC20SISO	Ant1	5745	6.05	≤30.00	PASS
		5785	5.52	≤30.00	PASS
		5825	5.01	≤30.00	PASS
11AC40SISO	Ant1	5755	5.63	≤30.00	PASS
		5795	5.27	≤30.00	PASS
11AC80SISO	Ant1	5775	5.60	≤30.00	PASS

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



Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



D.3 Maximum power spectral density

Test Result

TestMode	Antenna	Channel	Result [dBm/500 kHz]	Limit [dBm/500 kHz]	Verdict
11A	Ant1	5745	-1.9	≤30.00	PASS
		5785	-2.5	≤30.00	PASS
		5825	-2.33	≤30.00	PASS
11N20SISO	Ant1	5745	-2.97	≤30.00	PASS
		5785	-2.56	≤30.00	PASS
		5825	-2.61	≤30.00	PASS
11N40SISO	Ant1	5755	-5.79	≤30.00	PASS
		5795	-5.62	≤30.00	PASS
11AC20SISO	Ant1	5745	-2.77	≤30.00	PASS
		5785	-2.57	≤30.00	PASS
		5825	-2.56	≤30.00	PASS
11AC40SISO	Ant1	5755	-5.78	≤30.00	PASS
		5795	-5.54	≤30.00	PASS
11AC80SISO	Ant1	5775	-8.57	≤30.00	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

2.The Duty Cycle Factor and RBW Factor is compensated in the graph.



Shenzhen LCS Compliance Testing Laboratory Ltd.

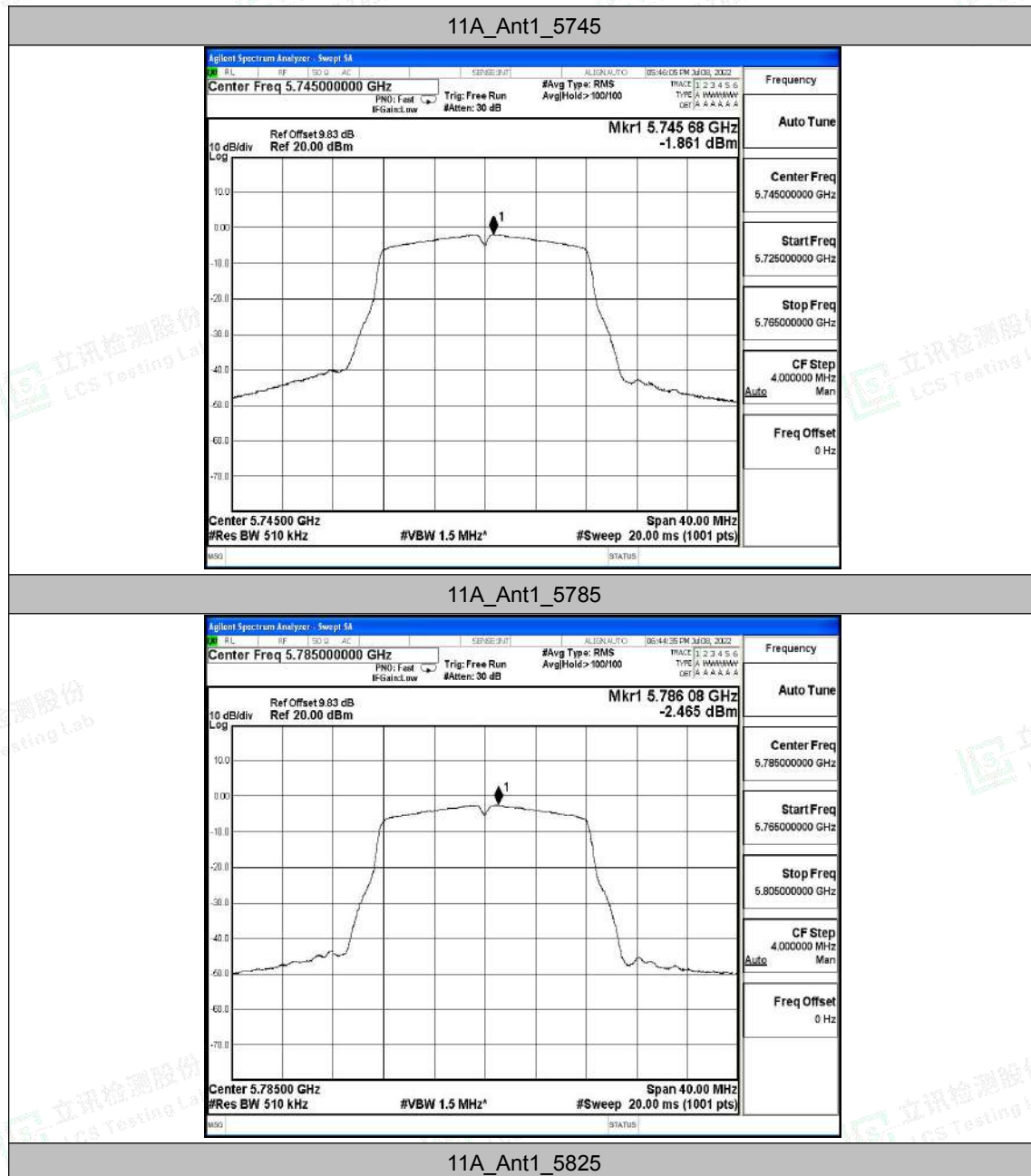
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



Test Graphs

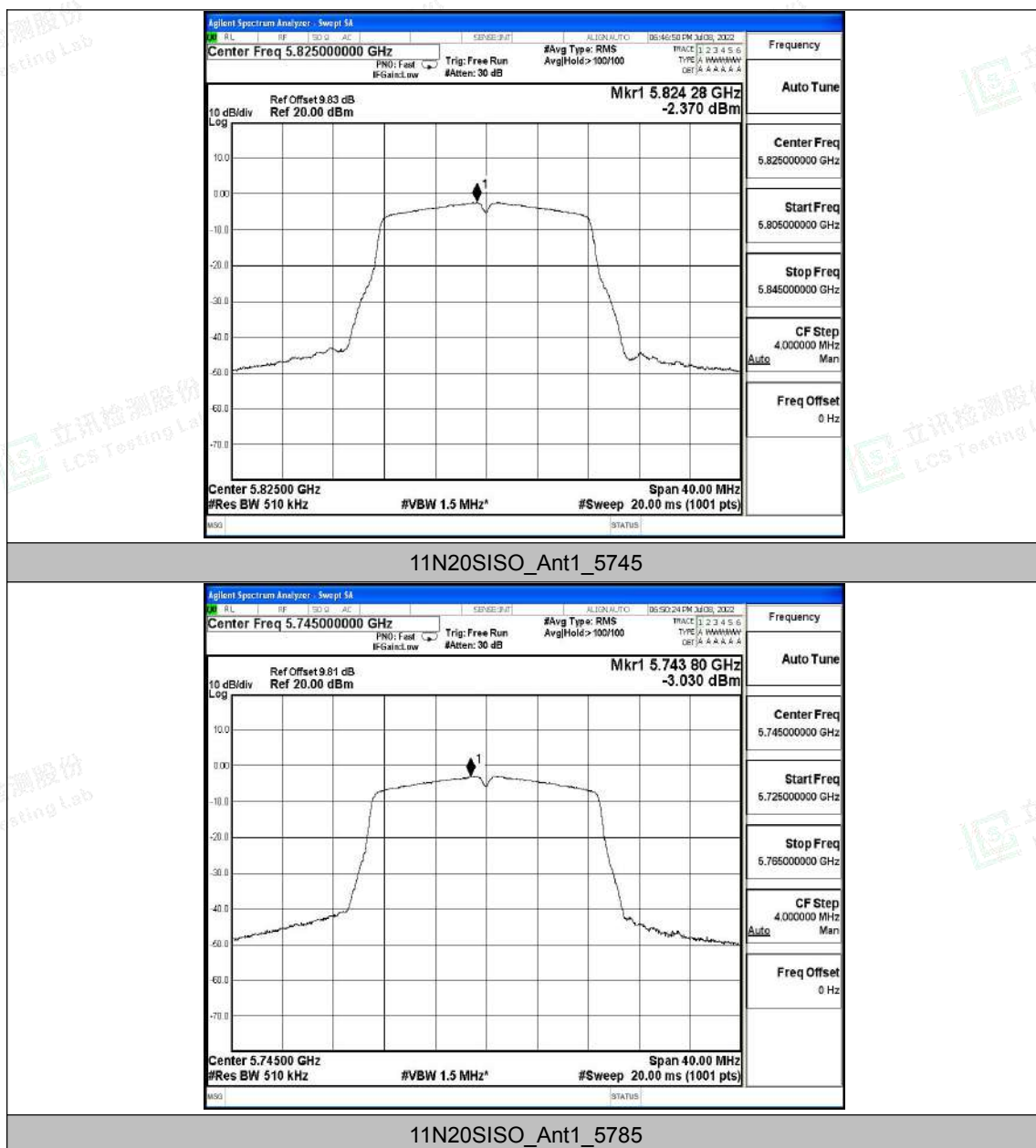


Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

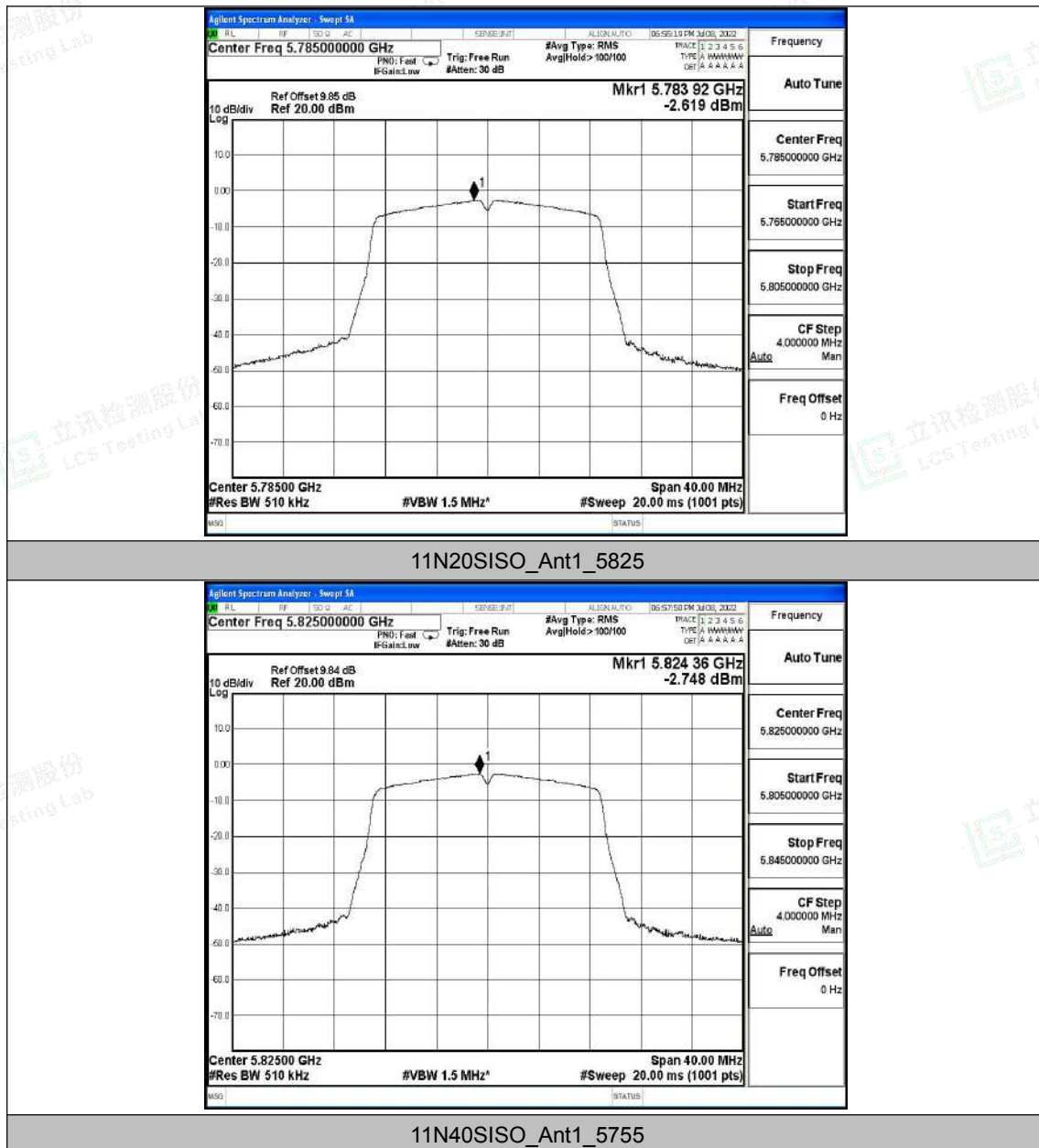


Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

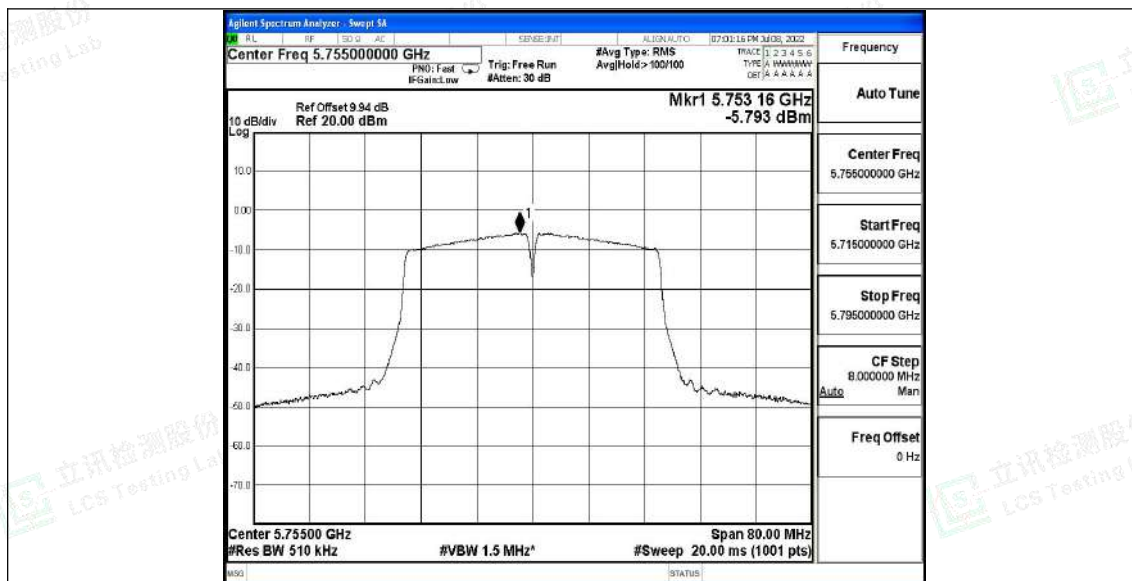


Shenzhen LCS Compliance Testing Laboratory Ltd.

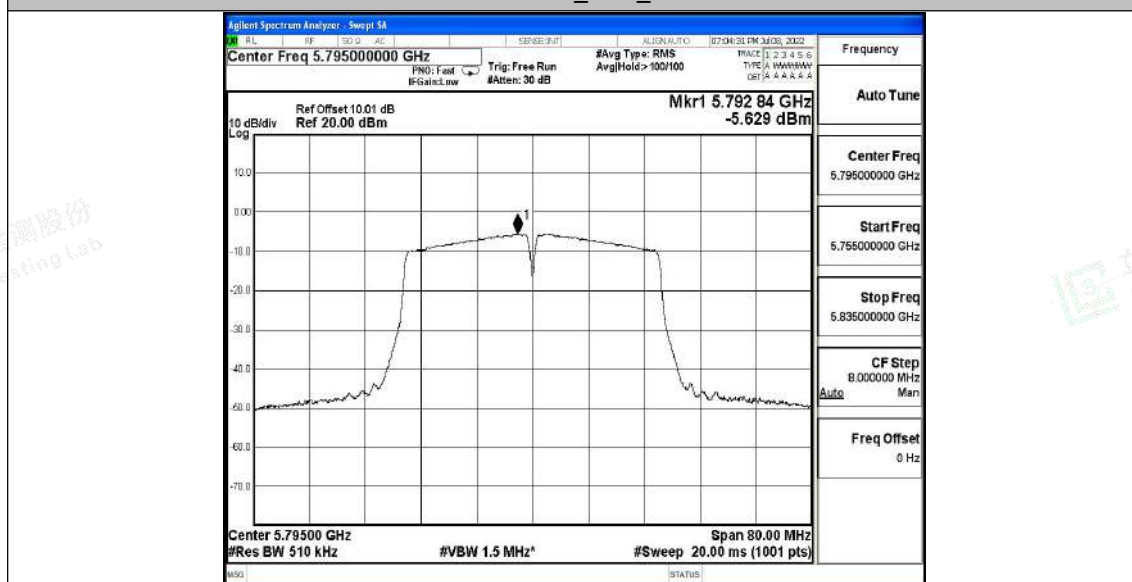
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



11N40SISO_Ant1_5795



11AC20SISO_Ant1_5745

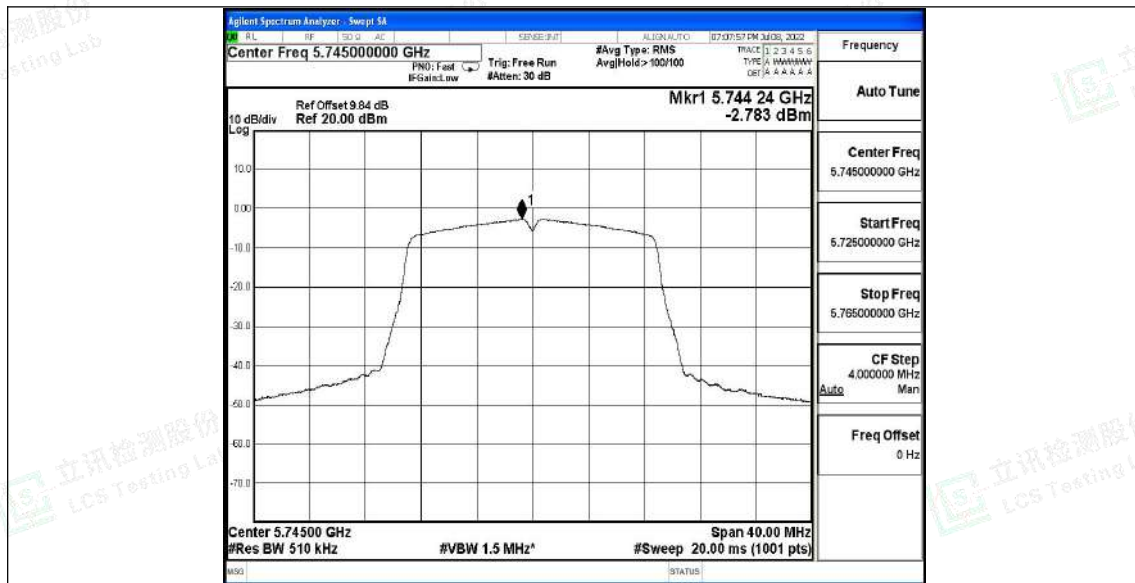


Shenzhen LCS Compliance Testing Laboratory Ltd.

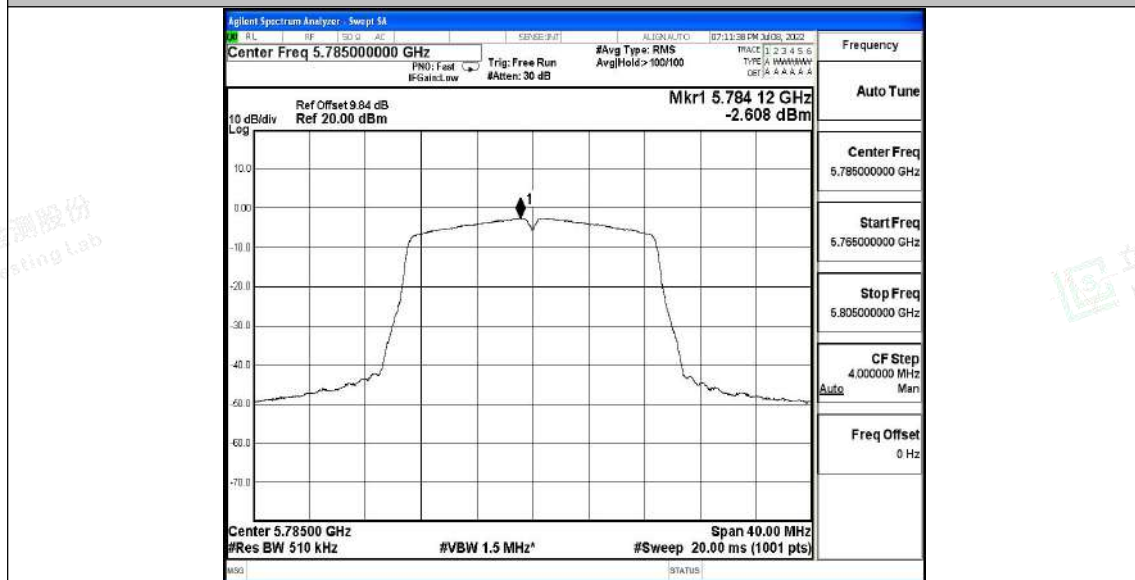
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



11AC20SISO_Ant1_5785



11AC20SISO_Ant1_5825

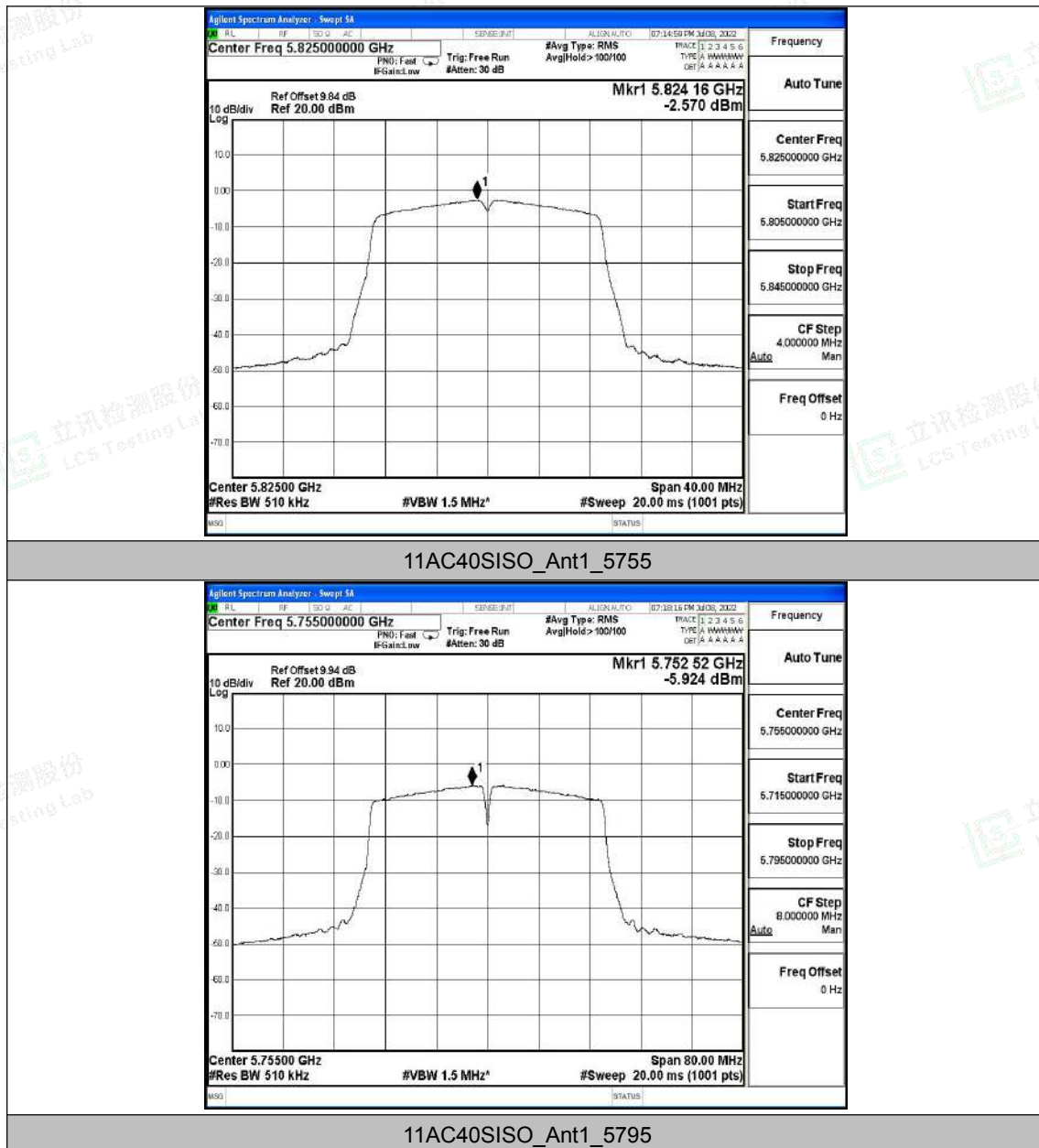


Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

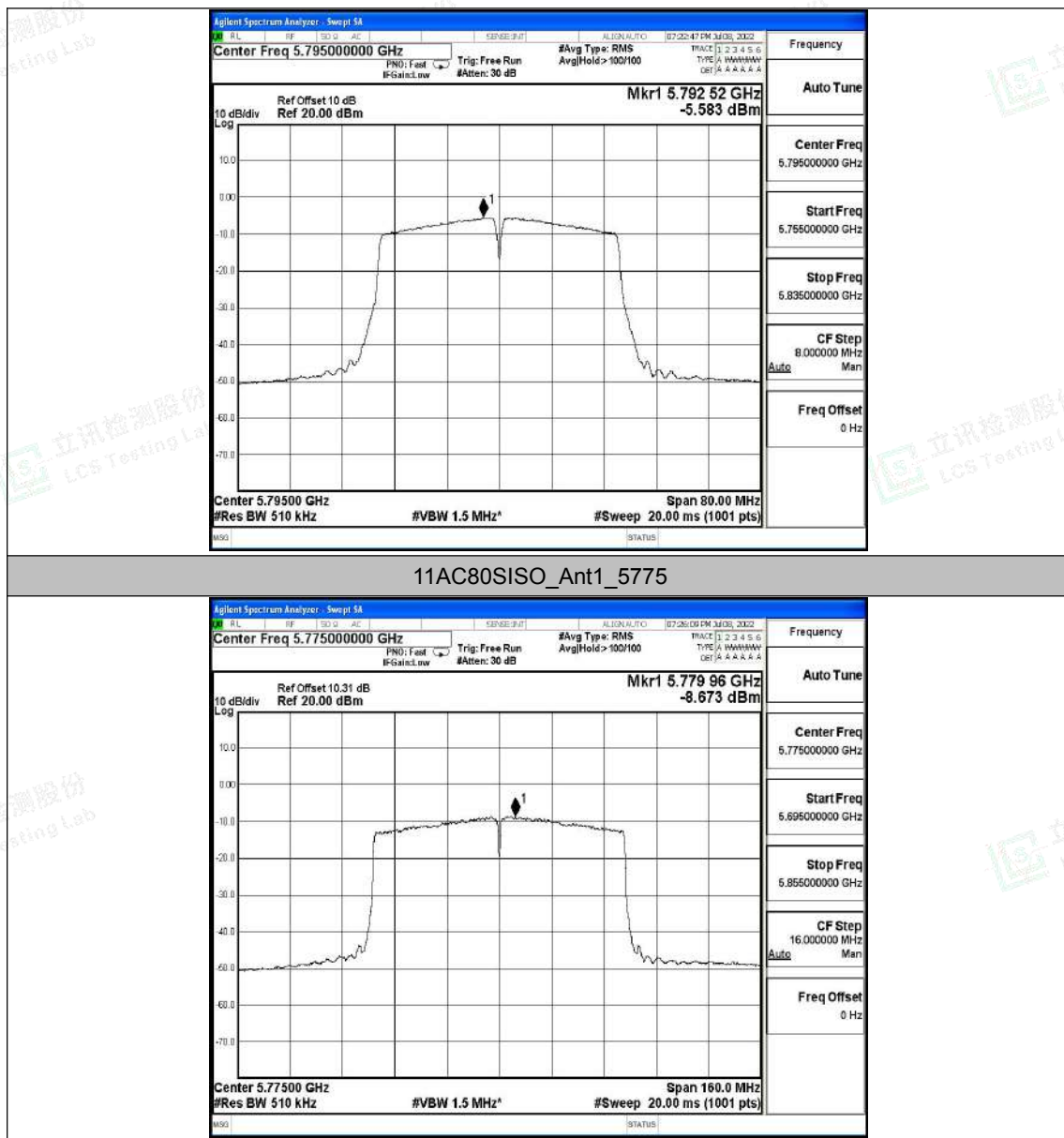


Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



D.4 Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	Peak	5650.000	-38.709	≤-27.00	PASS
				Peak	5700.000	-37.23	≤10.00	PASS
				Peak	5720.000	-32.04	≤15.60	PASS
				Peak	5725.000	-24.88	≤27.00	PASS
		High	5825	Peak	5850.000	-30.874	≤27.00	PASS
				Peak	5855.000	-33.27	≤15.60	PASS
				Peak	5875.000	-38.65	≤10.00	PASS
				Peak	5925.000	-38.12	≤-27.00	PASS
11N20SISO	Ant1	Low	5745	Peak	5650.000	-38.87	≤-27.00	PASS
				Peak	5700.000	-37.38	≤10.00	PASS
				Peak	5720.000	-29.63	≤15.60	PASS
				Peak	5725.000	-22.22	≤27.00	PASS
		High	5825	Peak	5850.000	-30.01	≤27.00	PASS
				Peak	5855.000	-32.48	≤15.60	PASS
				Peak	5875.000	-36.79	≤10.00	PASS
				Peak	5925.000	-38.11	≤-27.00	PASS
11N40SISO	Ant1	Low	5755	Peak	5650.000	-38.967	≤-27.00	PASS
				Peak	5700.000	-35.12	≤10.00	PASS
				Peak	5720.000	-23.1	≤15.60	PASS
				Peak	5725.000	-22.92	≤27.00	PASS
		High	5795	Peak	5850.000	-32.114	≤27.00	PASS
				Peak	5855.000	-36.02	≤15.60	PASS
				Peak	5875.000	-37.85	≤10.00	PASS
				Peak	5925.000	-38.67	≤-27.00	PASS
11AC20SISO	Ant1	Low	5745	Peak	5650.000	-38.172	≤-27.00	PASS
				Peak	5700.000	-36.27	≤10.00	PASS
				Peak	5720.000	-31.95	≤15.60	PASS
				Peak	5725.000	-25.94	≤27.00	PASS
		High	5825	Peak	5850.000	-30.98	≤27.00	PASS
				Peak	5855.000	-33.64	≤15.60	PASS
				Peak	5875.000	-36.86	≤10.00	PASS
				Peak	5925.000	-37.49	≤-27.00	PASS
11AC40SISO	Ant1	Low	5755	Peak	5650.000	-38.985	≤-27.00	PASS
				Peak	5700.000	-38.36	≤10.00	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



		High	5795	Peak	5720.000	-30.16	≤15.60	PASS
				Peak	5725.000	-30.9	≤27.00	PASS
				Peak	5850.000	-37.068	≤27.00	PASS
				Peak	5855.000	-37.76	≤15.60	PASS
				Peak	5875.000	-37.9	≤10.00	PASS
				Peak	5925.000	-38.87	≤-27.00	PASS
		Low	5775	Peak	5650.000	-38.218	≤-27.00	PASS
				Peak	5700.000	-35.6	≤10.00	PASS
				Peak	5720.000	-30.58	≤15.60	PASS
				Peak	5725.000	-30.21	≤27.00	PASS
11AC80SISO	Ant1	High	5775	Peak	5850.000	-26.682	≤27.00	PASS
				Peak	5855.000	-30.95	≤15.60	PASS
				Peak	5875.000	-32.56	≤10.00	PASS
				Peak	5925.000	-38.2	≤-27.00	PASS

Note:

1. The Antenna Gain is compensated in the graph.



Shenzhen LCS Compliance Testing Laboratory Ltd.

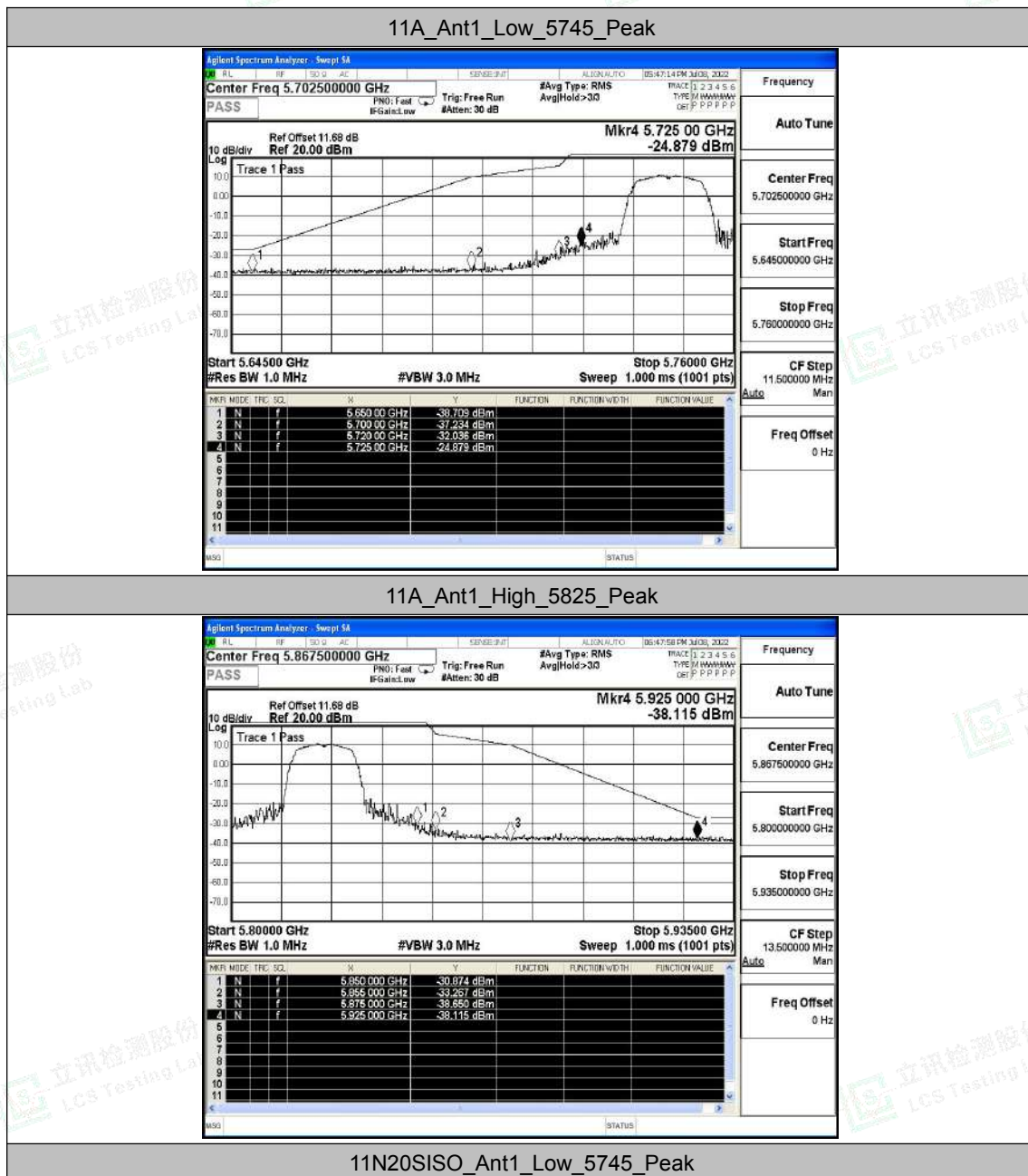
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



Test Graphs



Shenzhen LCS Compliance Testing Laboratory Ltd.

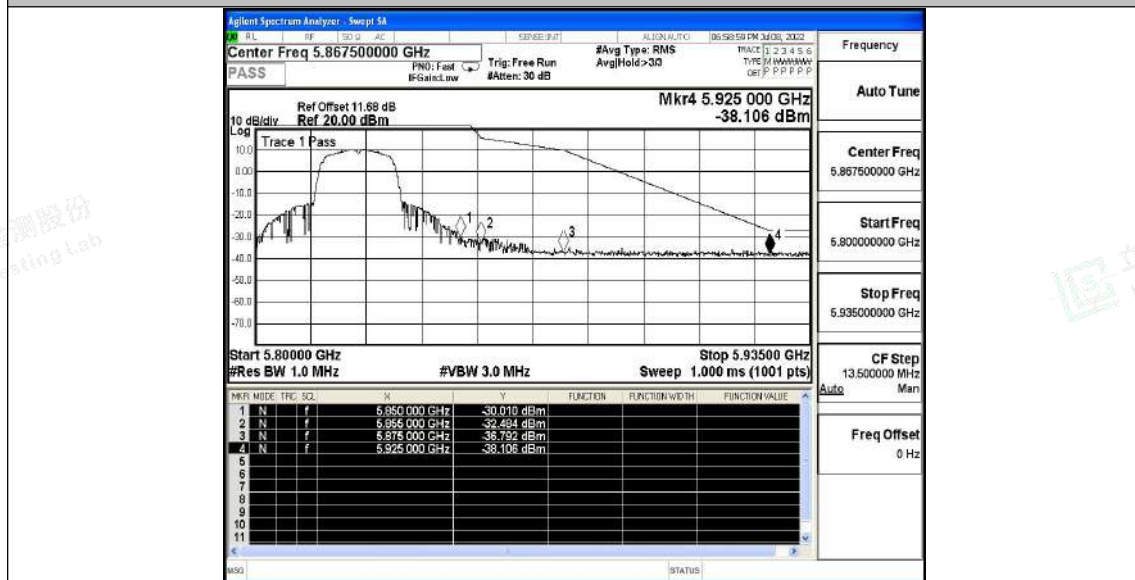
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



11N20SISO_Ant1_High_5825_Peak



11N40SISO_Ant1_Low_5755_Peak

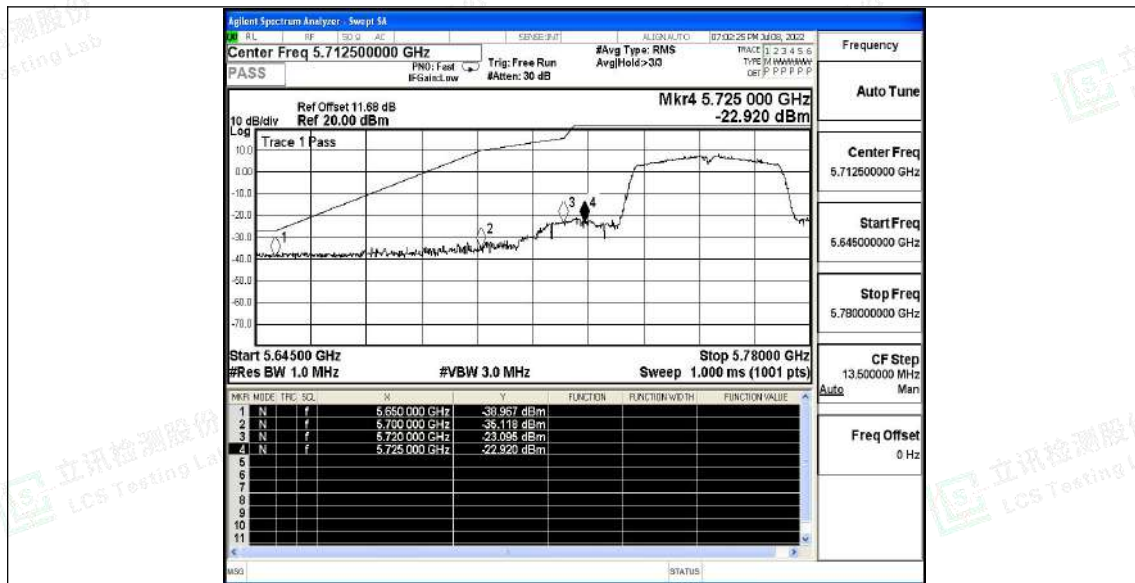


Shenzhen LCS Compliance Testing Laboratory Ltd.

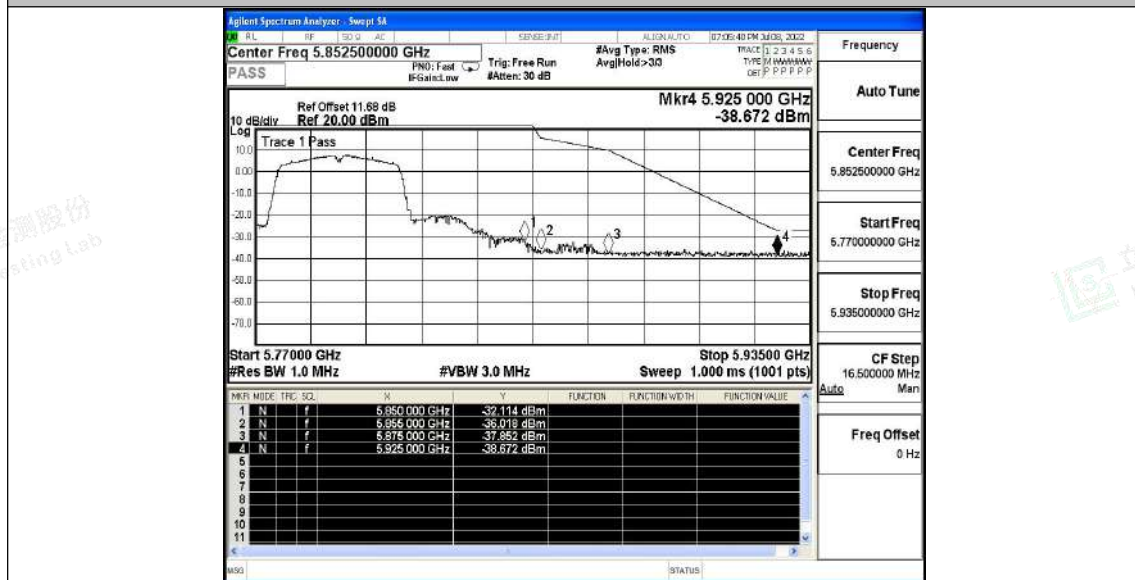
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



11N40SISO_Ant1_High_5795_Peak



11AC20SISO_Ant1_Low_5745_Peak

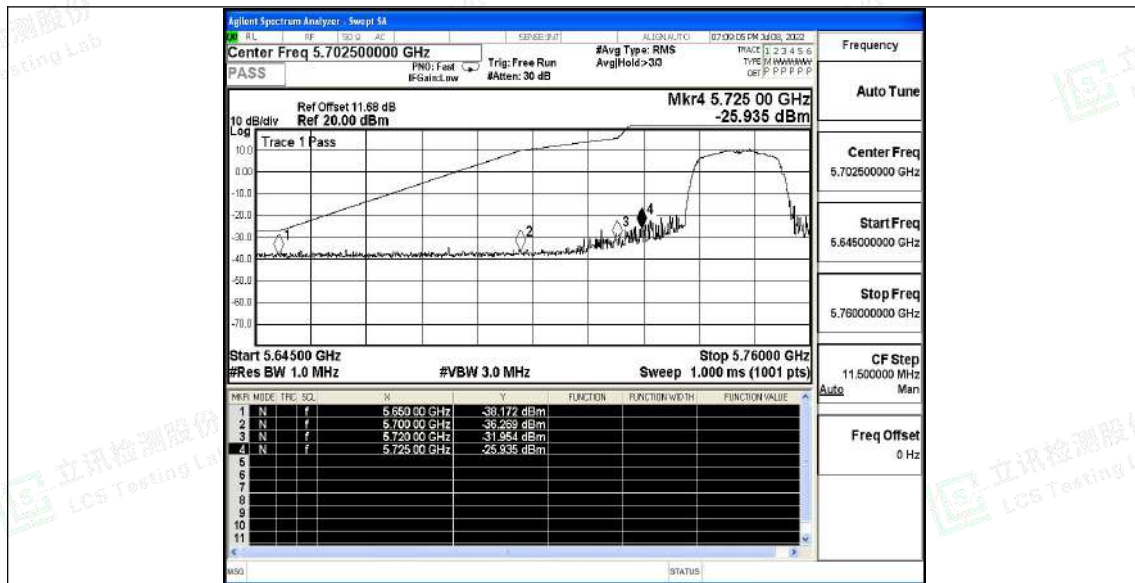


Shenzhen LCS Compliance Testing Laboratory Ltd.

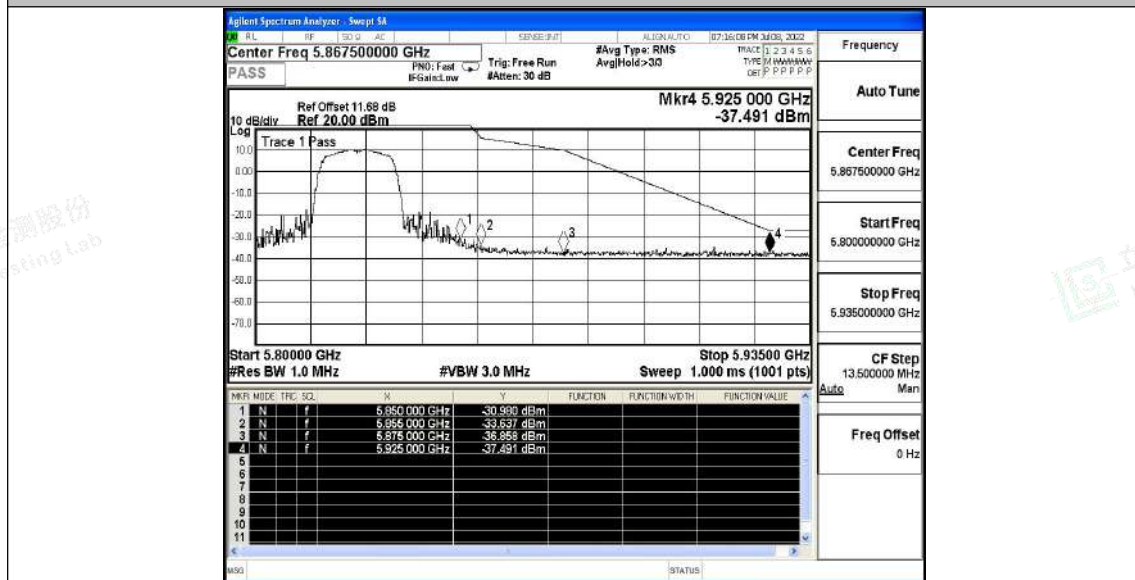
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



11AC20SISO_Ant1_High_5825_Peak



11AC40SISO_Ant1_Low_5755_Peak

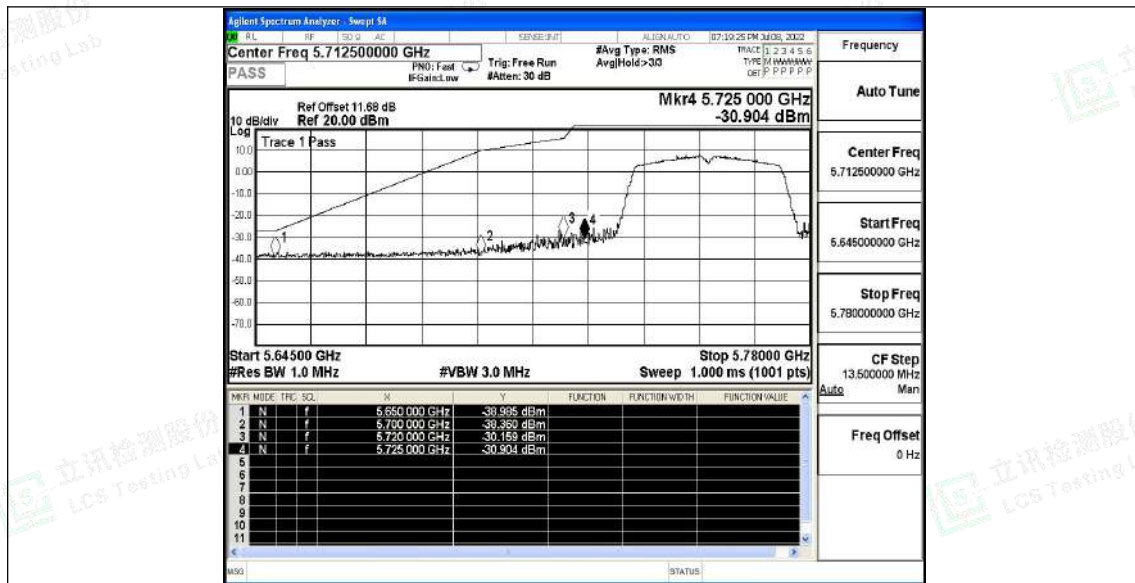


Shenzhen LCS Compliance Testing Laboratory Ltd.

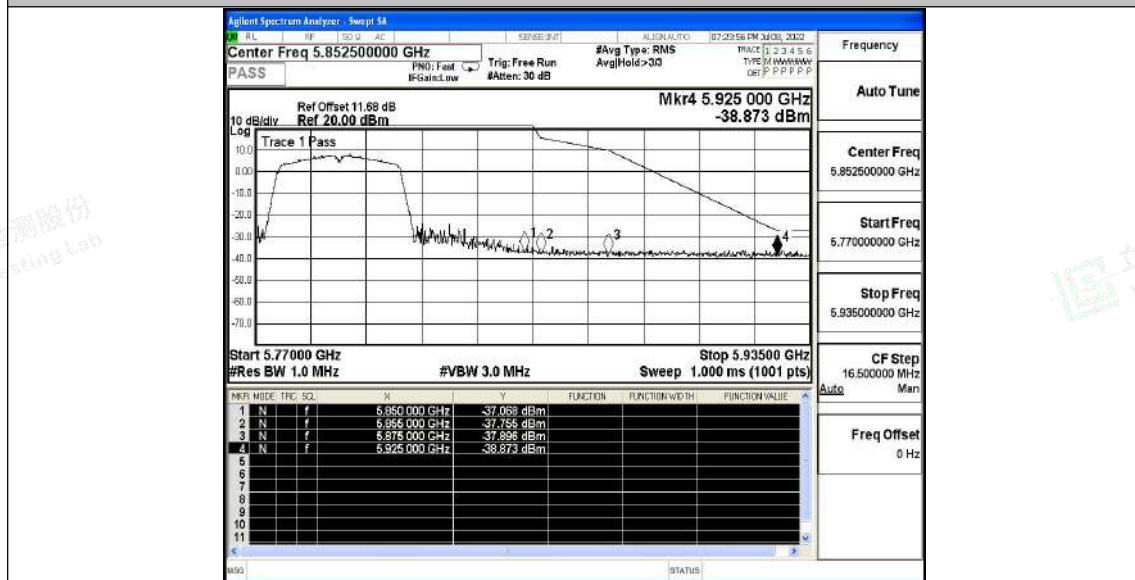
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



11AC40SISO_Ant1_High_5795_Peak



11AC80SISO_Ant1_Low_5775_Peak

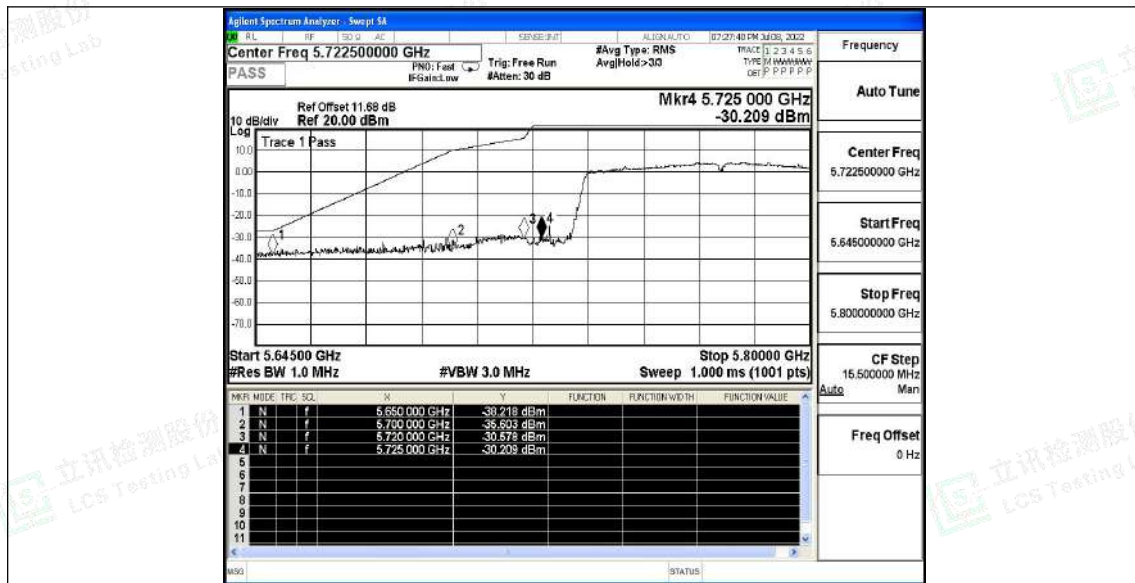


Shenzhen LCS Compliance Testing Laboratory Ltd.

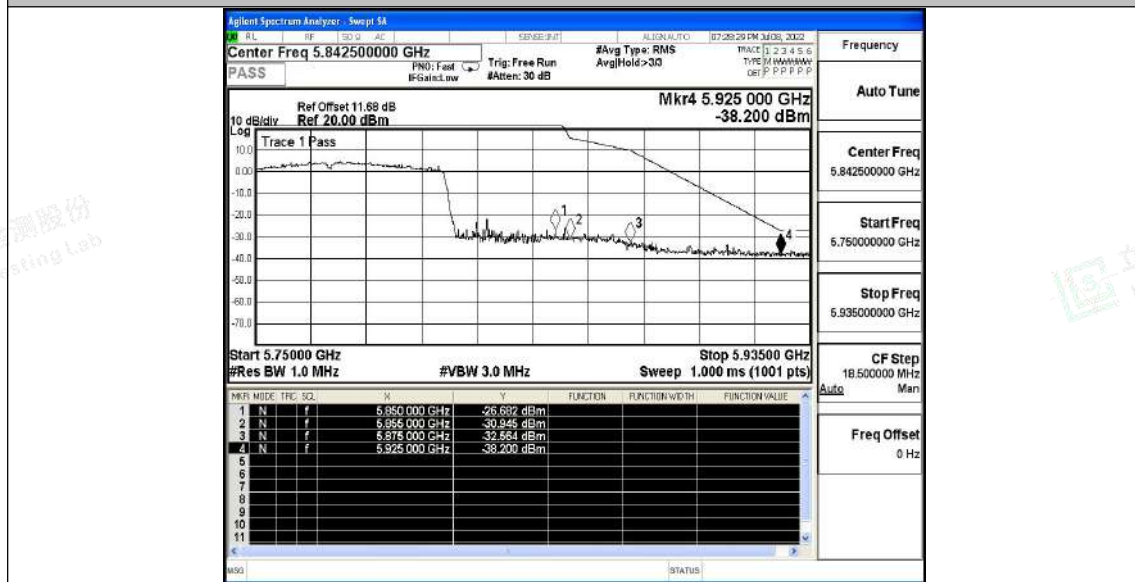
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



11AC80SISO_Ant1_High_5775_Peak



Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



D.5 Frequency Stability

Test Result

Voltage								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11AC20S ISO	Ant1	5745	NV	NT	-21000	-3.655352	20	PASS
			LV	NT	-23000	-4.003481	20	PASS
			HV	NT	-24000	-4.177546	20	PASS
		5785	NV	NT	-26000	-4.494382	20	PASS
			LV	NT	-27000	-4.667243	20	PASS
			HV	NT	-27000	-4.667243	20	PASS
		5825	NV	NT	-27000	-4.635193	20	PASS
			LV	NT	-27000	-4.635193	20	PASS
			HV	NT	-27000	-4.635193	20	PASS
11AC40S ISO	Ant1	5755	NV	NT	-27000	-4.691573	20	PASS
			LV	NT	-27000	-4.691573	20	PASS
			HV	NT	-28000	-4.865334	20	PASS
		5795	NV	NT	-27000	-4.659189	20	PASS
			LV	NT	-28000	-4.831752	20	PASS
11AC80S ISO	Ant1	5775	NV	NT	-26000	-4.502165	20	PASS
			LV	NT	-27000	-4.675325	20	PASS
			HV	NT	-27000	-4.675325	20	PASS

Temperature								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11AC20S ISO	Ant1	5745	NV	-30	-25000	-4.35161	20	PASS
			NV	-20	-25000	-4.35161	20	PASS
			NV	-10	-26000	-4.525674	20	PASS
			NV	0	-26000	-4.525674	20	PASS
			NV	10	-26000	-4.525674	20	PASS
			NV	20	-26000	-4.525674	20	PASS
			NV	30	-27000	-4.699739	20	PASS
			NV	40	-27000	-4.699739	20	PASS
			NV	50	-27000	-4.699739	20	PASS
		5785	NV	-30	-27000	-4.667243	20	PASS
			NV	-20	-27000	-4.667243	20	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



			NV	-10	-27000	-4.667243	20	PASS
			NV	0	-27000	-4.667243	20	PASS
			NV	10	-27000	-4.667243	20	PASS
			NV	20	-27000	-4.667243	20	PASS
			NV	30	-27000	-4.667243	20	PASS
			NV	40	-27000	-4.667243	20	PASS
			NV	50	-27000	-4.667243	20	PASS
		5825	NV	-30	-27000	-4.635193	20	PASS
			NV	-20	-27000	-4.635193	20	PASS
			NV	-10	-28000	-4.806867	20	PASS
			NV	0	-28000	-4.806867	20	PASS
			NV	10	-28000	-4.806867	20	PASS
			NV	20	-28000	-4.806867	20	PASS
			NV	30	-28000	-4.806867	20	PASS
11AC40S ISO	Ant1	5755	NV	40	-28000	-4.806867	20	PASS
			NV	50	-28000	-4.806867	20	PASS
			NV	-30	-28000	-4.865334	20	PASS
			NV	-20	-27000	-4.691573	20	PASS
			NV	-10	-28000	-4.865334	20	PASS
			NV	0	-28000	-4.865334	20	PASS
			NV	10	-28000	-4.865334	20	PASS
			NV	20	-28000	-4.865334	20	PASS
			NV	30	-28000	-4.865334	20	PASS
		5795	NV	40	-28000	-4.865334	20	PASS
			NV	50	-28000	-4.865334	20	PASS
			NV	-30	-28000	-4.831752	20	PASS
			NV	-20	-28000	-4.831752	20	PASS
			NV	-10	-28000	-4.831752	20	PASS
			NV	0	-28000	-4.831752	20	PASS
			NV	10	-28000	-4.831752	20	PASS
			NV	20	-28000	-4.831752	20	PASS
			NV	30	-28000	-4.831752	20	PASS
11AC80S ISO	Ant1	5775	NV	40	-28000	-4.831752	20	PASS
			NV	50	-28000	-4.831752	20	PASS
			NV	-30	-27000	-4.675325	20	PASS
			NV	-20	-28000	-4.848485	20	PASS
			NV	-10	-28000	-4.848485	20	PASS
			NV	0	-28000	-4.848485	20	PASS
			NV	10	-28000	-4.848485	20	PASS
			NV	20	-28000	-4.848485	20	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



		NV	30	-28000	-4.848485	20	PASS
		NV	40	-28000	-4.848485	20	PASS
		NV	50	-28000	-4.848485	20	PASS





D.6 Duty Cycle

Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	1/T[kHz]	xFactor
11A	Ant1	5745	1.39	1.43	97.20	0.72	0.12
		5785	1.39	1.43	97.20	0.72	0.12
		5825	1.39	1.43	97.20	0.72	0.12
11N20SISO	Ant1	5745	1.31	1.35	97.04	0.74	0.13
		5785	1.30	1.34	97.01	0.74	0.13
		5825	1.31	1.35	97.04	0.74	0.13
11N40SISO	Ant1	5755	0.65	0.69	94.20	1.52	0.24
		5795	0.65	0.69	94.20	1.52	0.24
11AC20SISO	Ant1	5745	1.31	1.35	97.04	0.74	0.13
		5785	1.31	1.36	96.32	0.74	0.16
		5825	1.31	1.35	97.04	0.74	0.13
11AC40SISO	Ant1	5755	0.65	0.70	92.86	1.52	0.32
		5795	0.65	0.69	94.20	1.52	0.24
11AC80SISO	Ant1	5775	0.33	0.37	89.19	3.20	0.50



Shenzhen LCS Compliance Testing Laboratory Ltd.

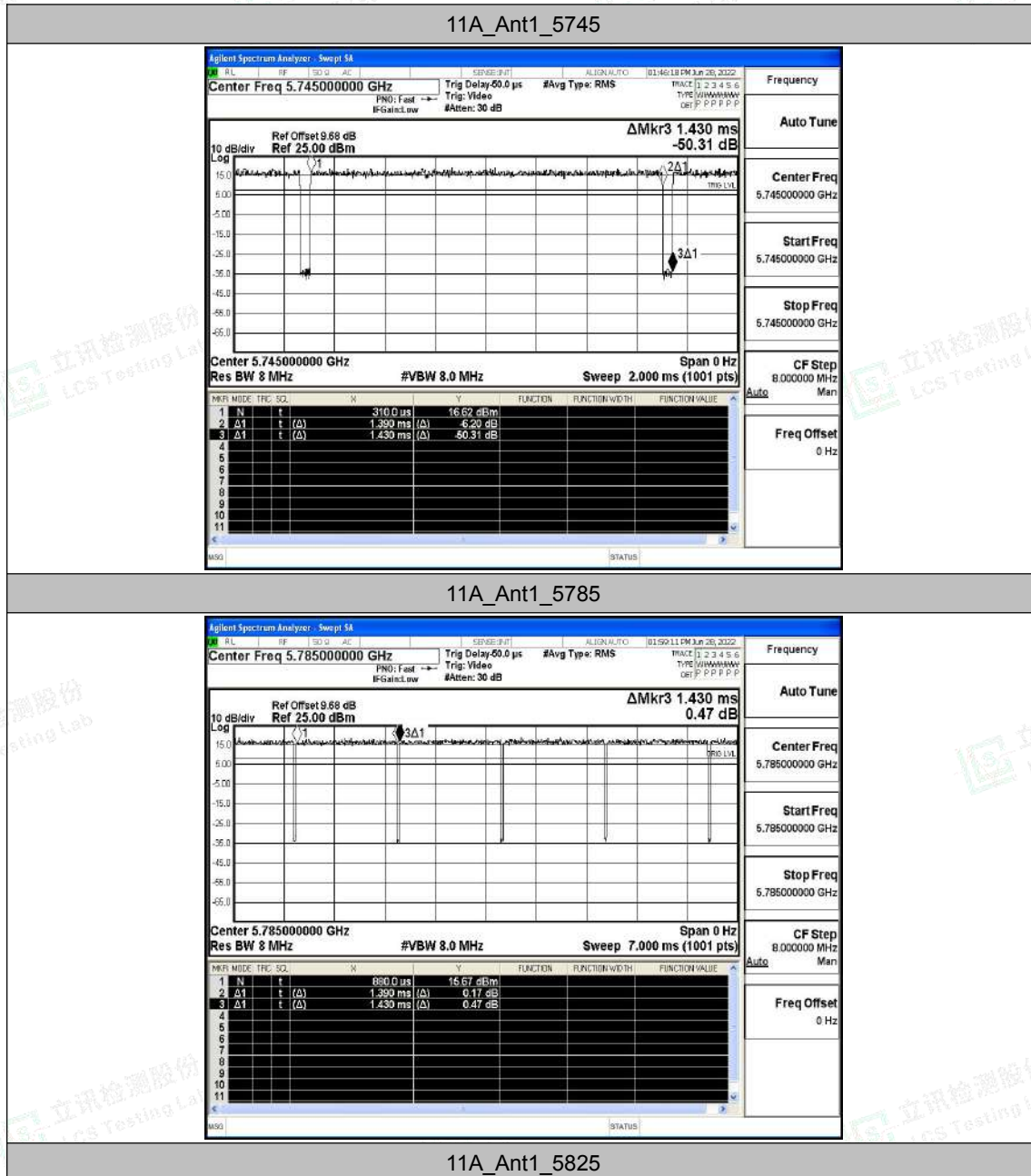
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



Test Graphs

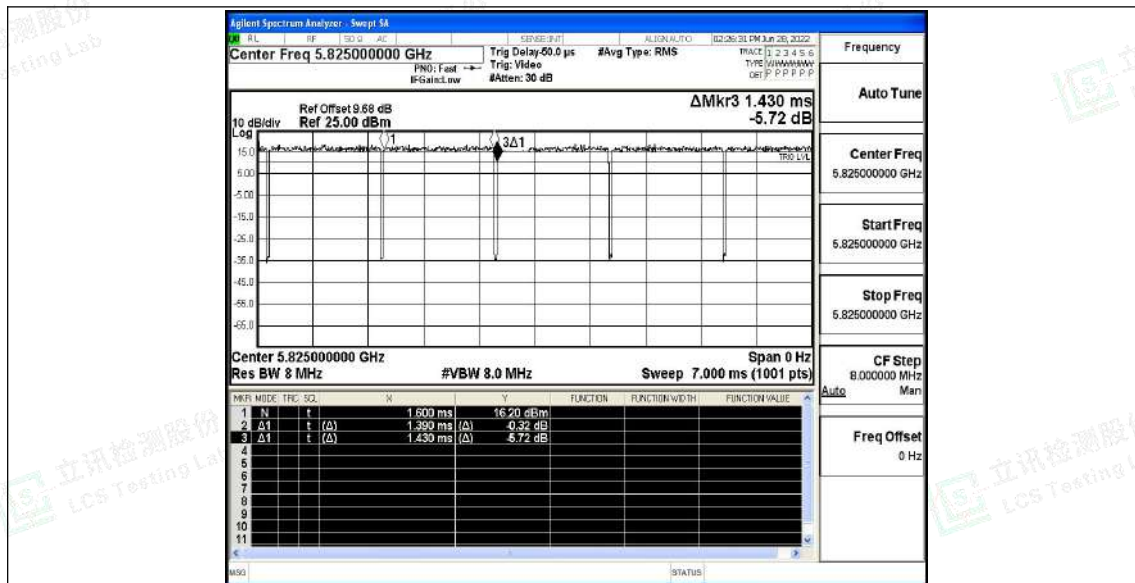


Shenzhen LCS Compliance Testing Laboratory Ltd.

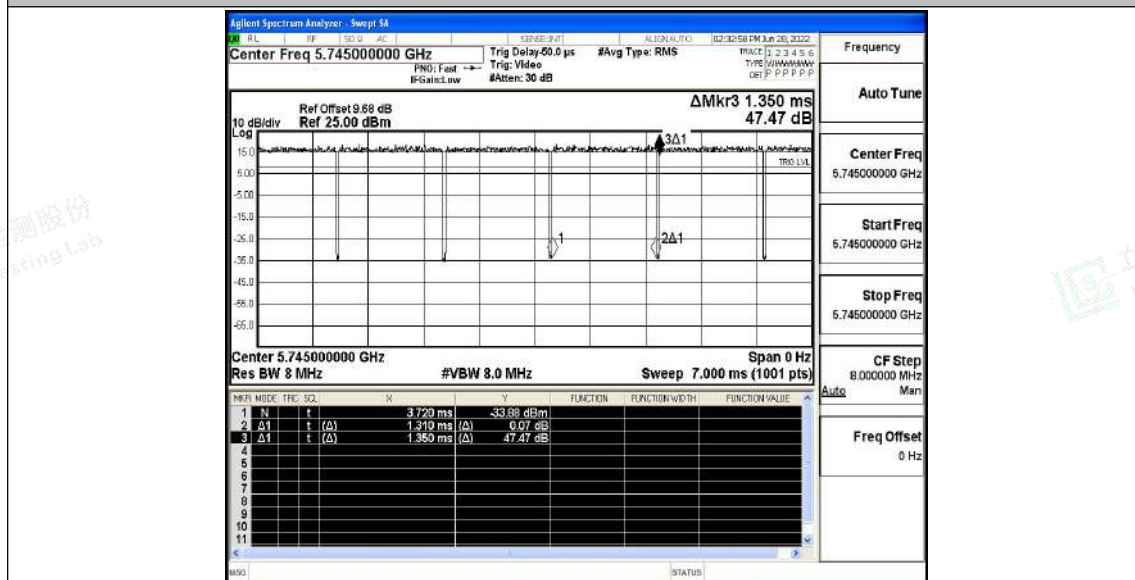
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



11N20SISO_Ant1_5745



11N20SISO_Ant1_5785

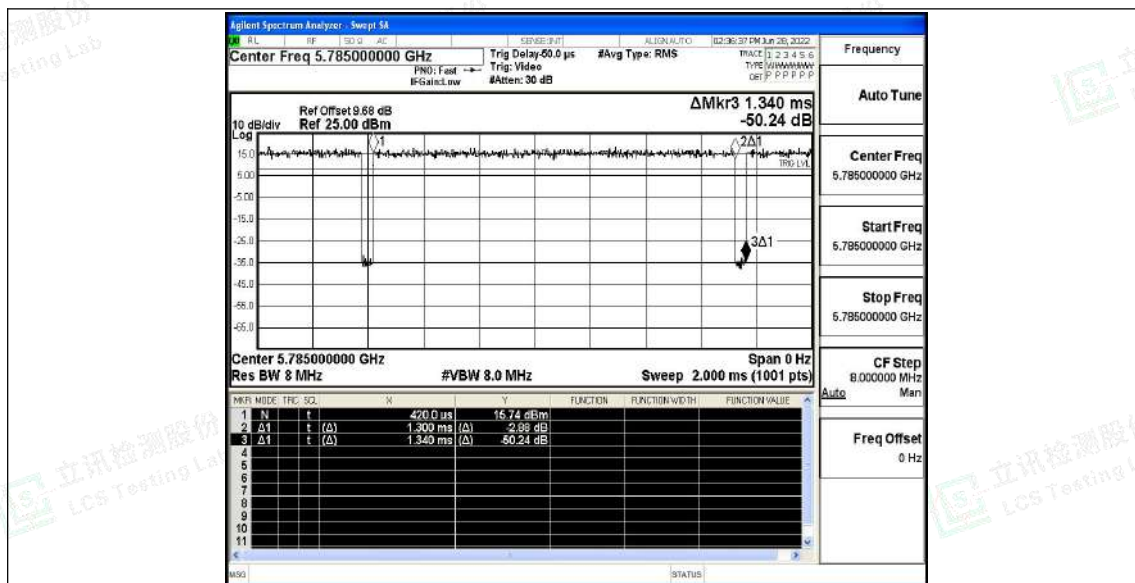


Shenzhen LCS Compliance Testing Laboratory Ltd.

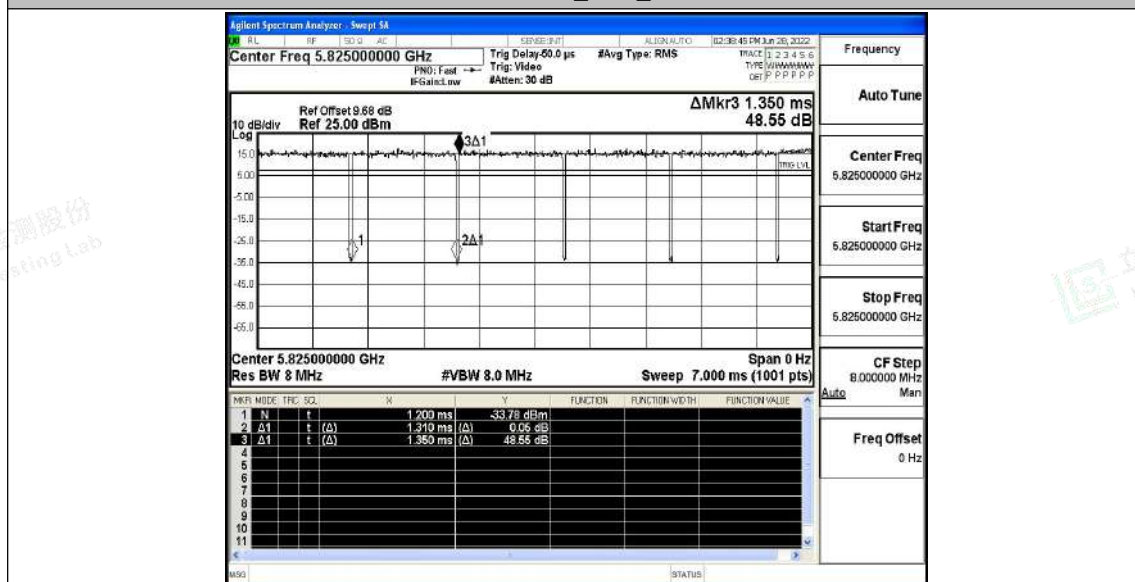
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



11N20SISO_Ant1_5825



11N40SISO_Ant1_5755

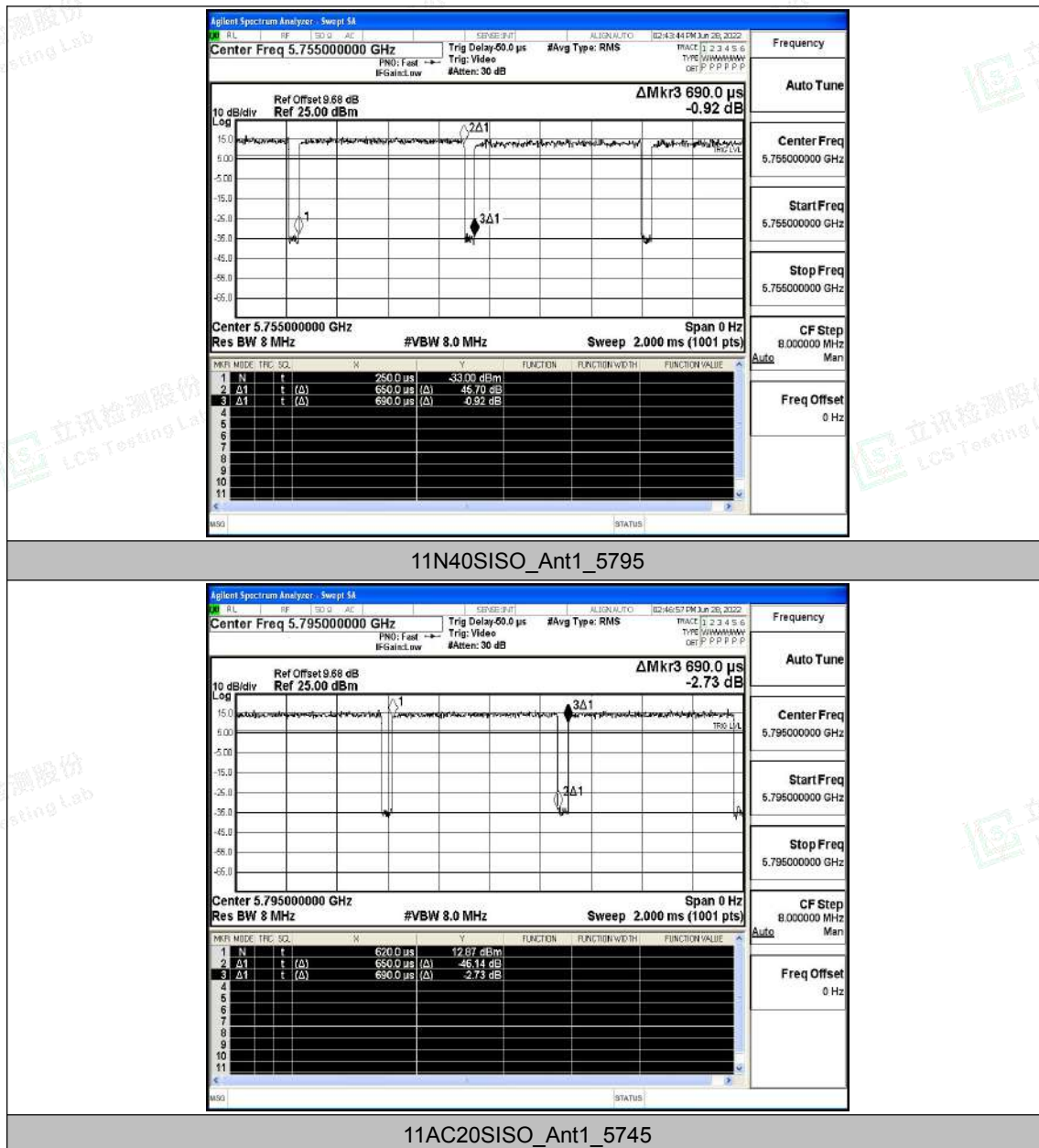


Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

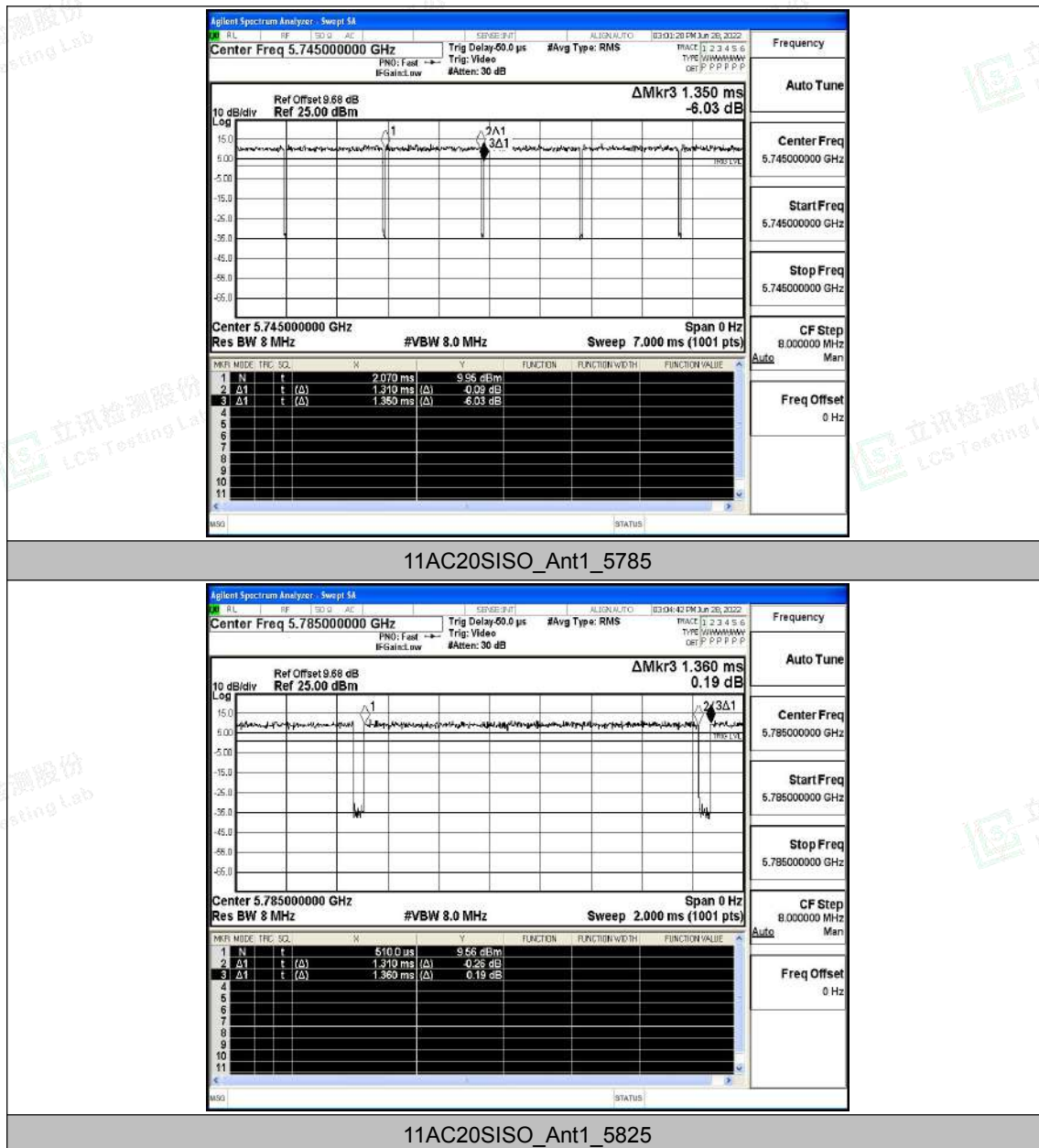


Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

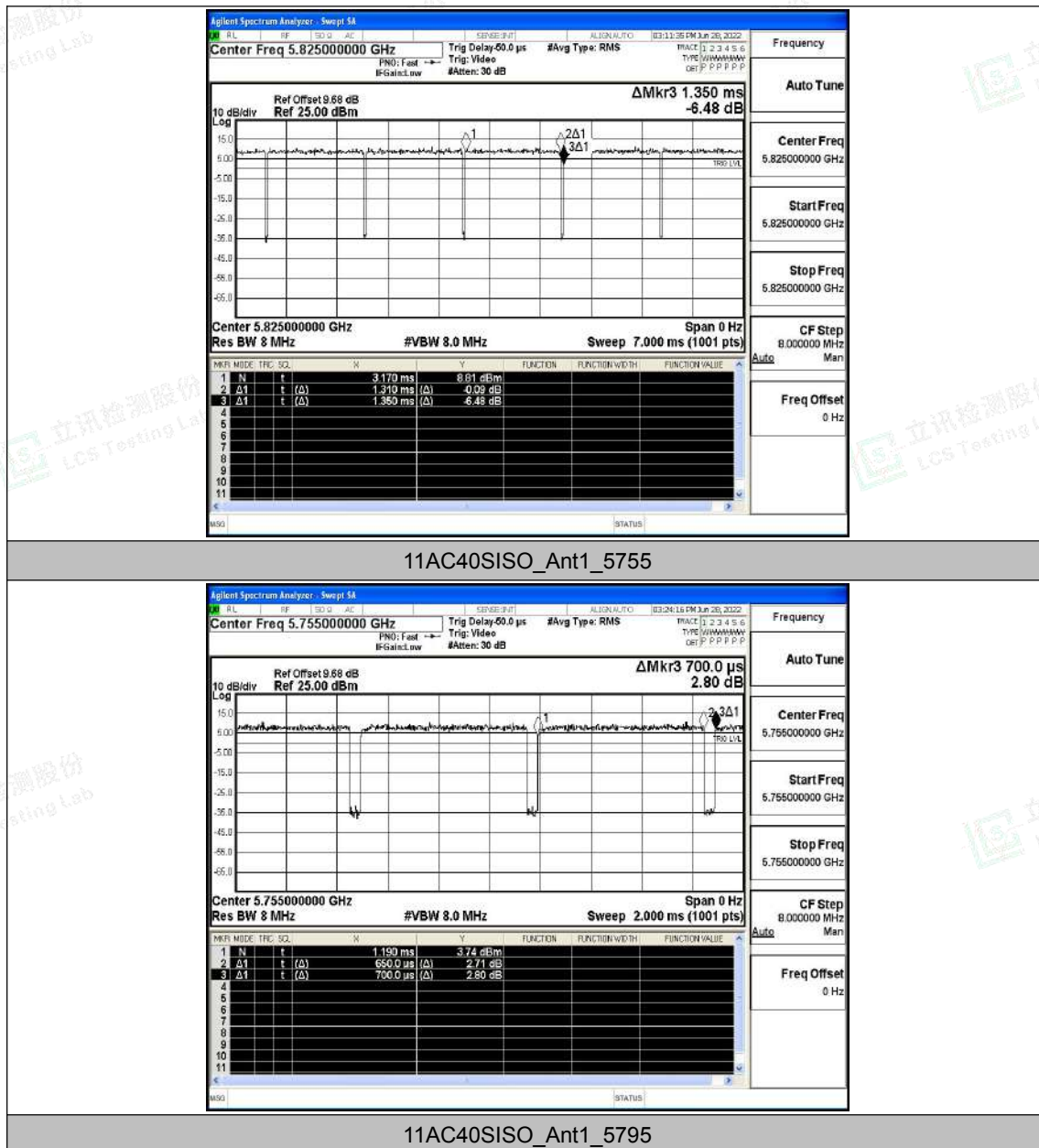


Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

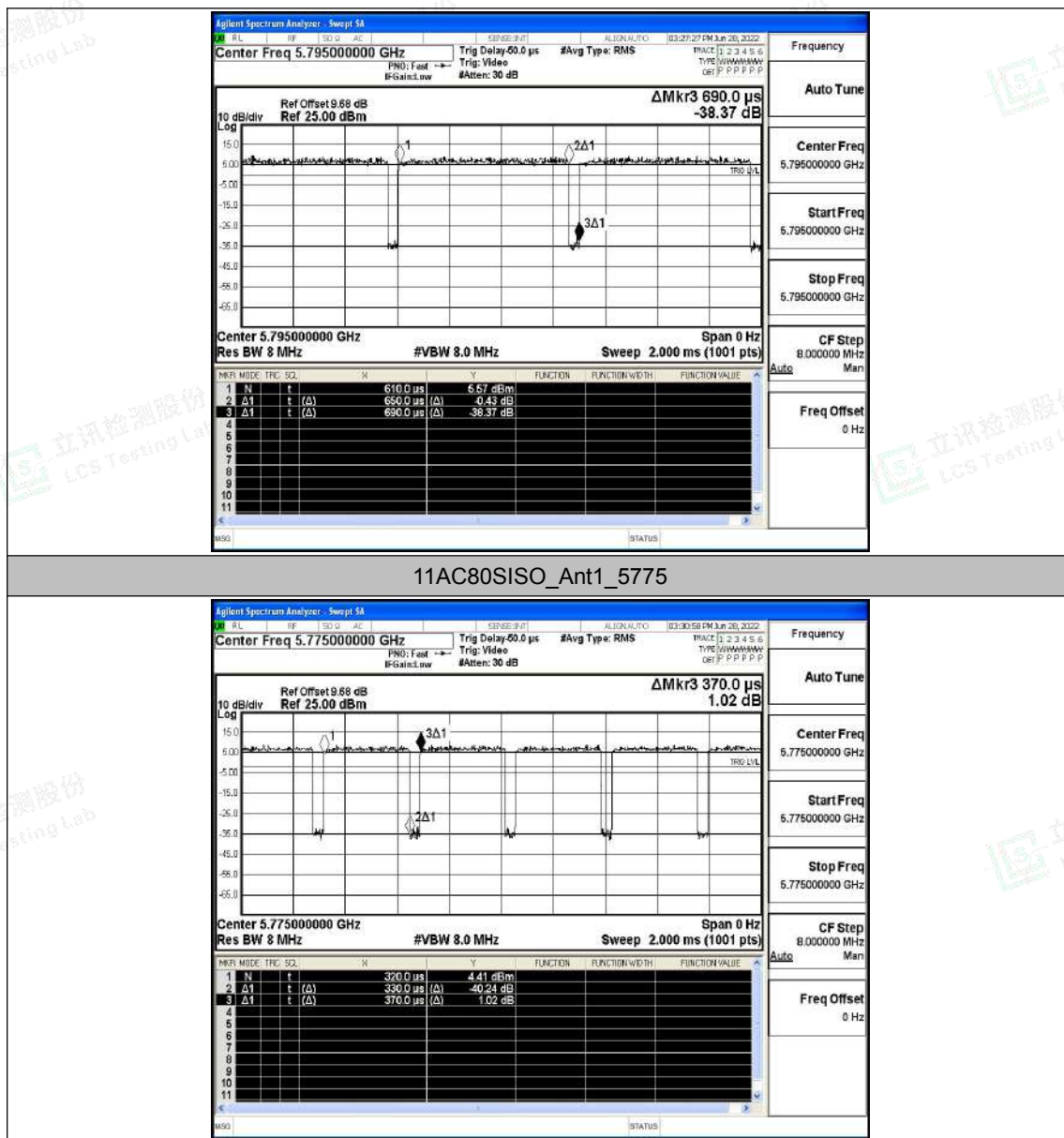


Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity