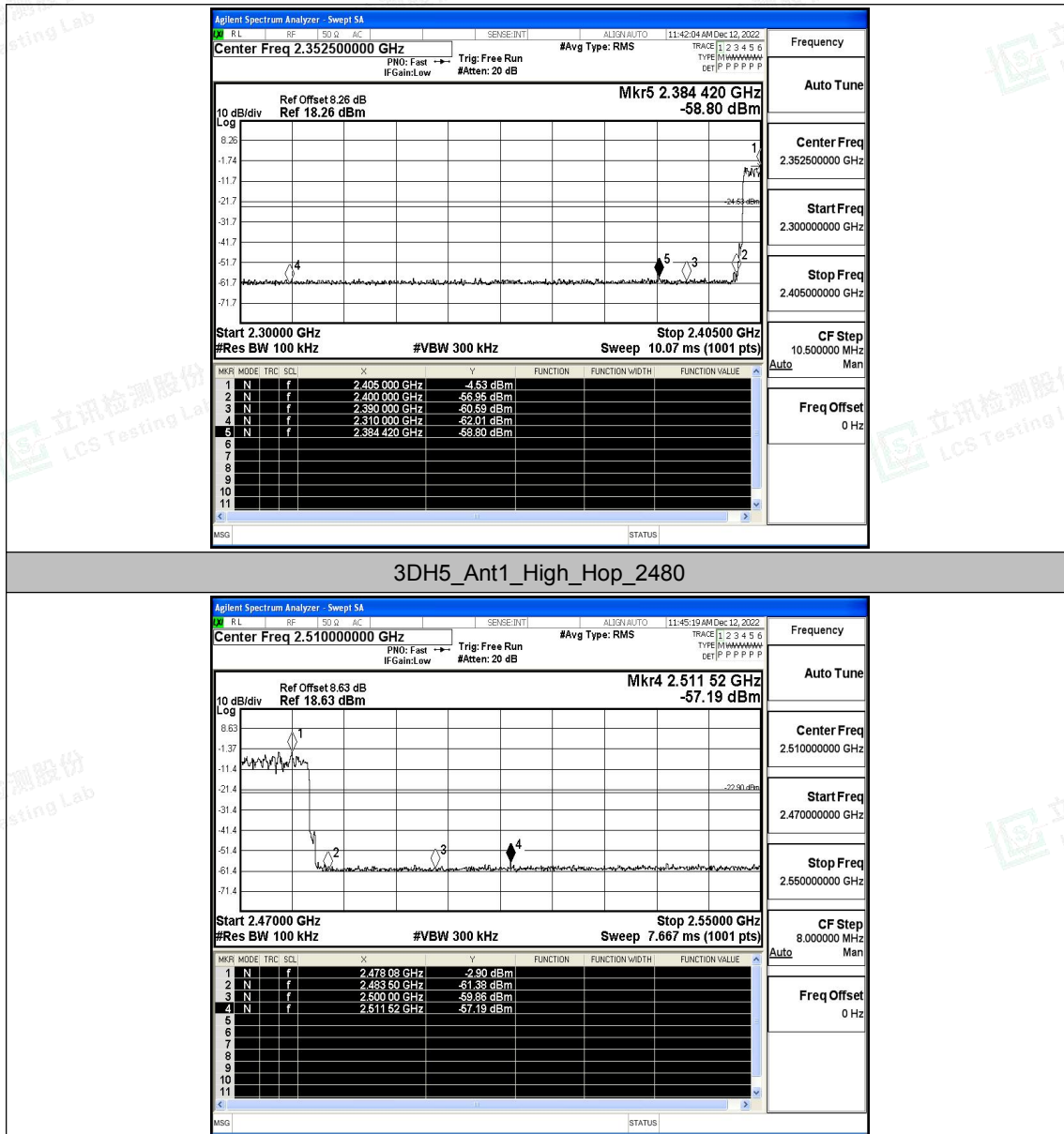




Shenzhen LCS Compliance Testing Laboratory Ltd.

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



A.7 Conducted Spurious Emission

Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-0.75	-0.75	---	PASS
			30~1000	-0.75	-59.72	≤-20.75	PASS
			1000~26500	-0.75	-46.3	≤-20.75	PASS
		2441	Reference	-0.73	-0.73	---	PASS
			30~1000	-0.73	-61.01	≤-20.73	PASS
			1000~26500	-0.73	-45.97	≤-20.73	PASS
		2480	Reference	-0.94	-0.94	---	PASS
			30~1000	-0.94	-60.26	≤-20.94	PASS
			1000~26500	-0.94	-46.55	≤-20.94	PASS
2DH5	Ant1	2402	Reference	-5.59	-5.59	---	PASS
			30~1000	-5.59	-60.11	≤-25.59	PASS
			1000~26500	-5.59	-46.12	≤-25.59	PASS
		2441	Reference	-1.44	-1.44	---	PASS
			30~1000	-1.44	-60.45	≤-21.44	PASS
			1000~26500	-1.44	-46.55	≤-21.44	PASS
		2480	Reference	-5.55	-5.55	---	PASS
			30~1000	-5.55	-60.46	≤-25.55	PASS
			1000~26500	-5.55	-46.01	≤-25.55	PASS
3DH5	Ant1	2402	Reference	-5.09	-5.09	---	PASS
			30~1000	-5.09	-60.86	≤-25.09	PASS
			1000~26500	-5.09	-46.48	≤-25.09	PASS
		2441	Reference	-4.94	-4.94	---	PASS
			30~1000	-4.94	-60.73	≤-24.94	PASS
			1000~26500	-4.94	-45.19	≤-24.94	PASS
		2480	Reference	-5.06	-5.06	---	PASS
			30~1000	-5.06	-61.06	≤-25.06	PASS
			1000~26500	-5.06	-46.5	≤-25.06	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

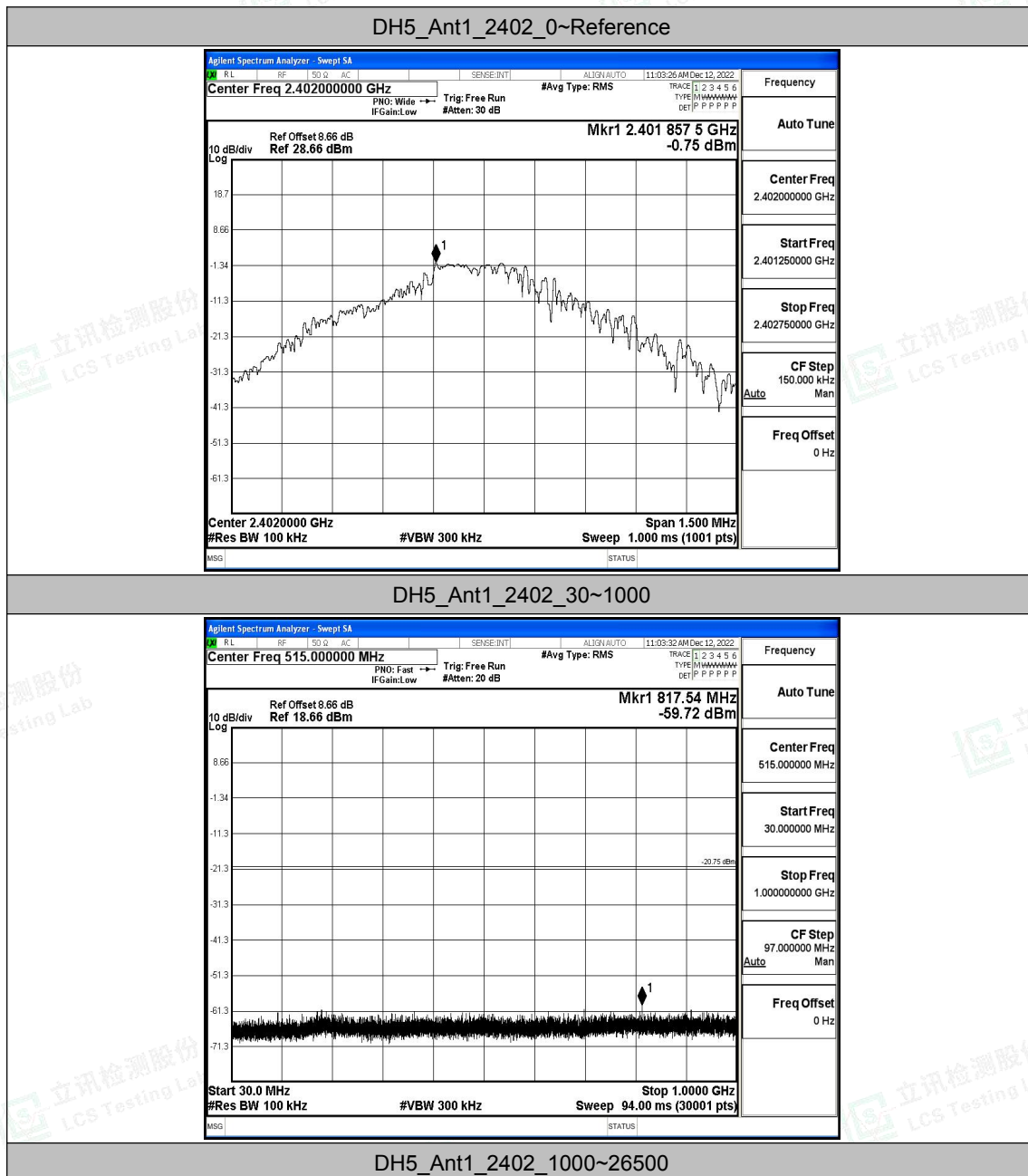
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Test Graphs

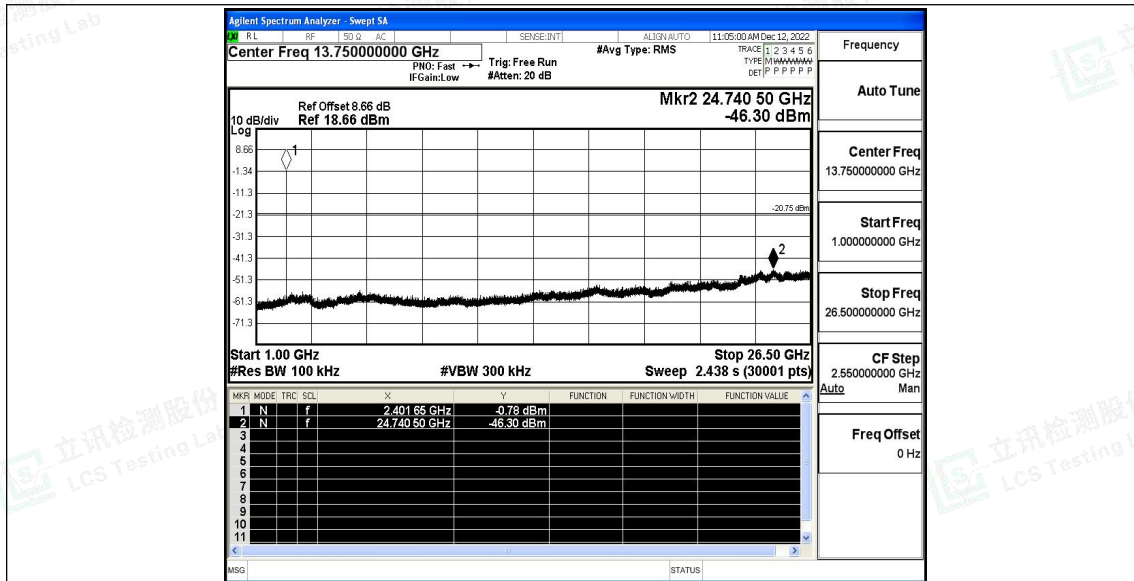


Shenzhen LCS Compliance Testing Laboratory Ltd.

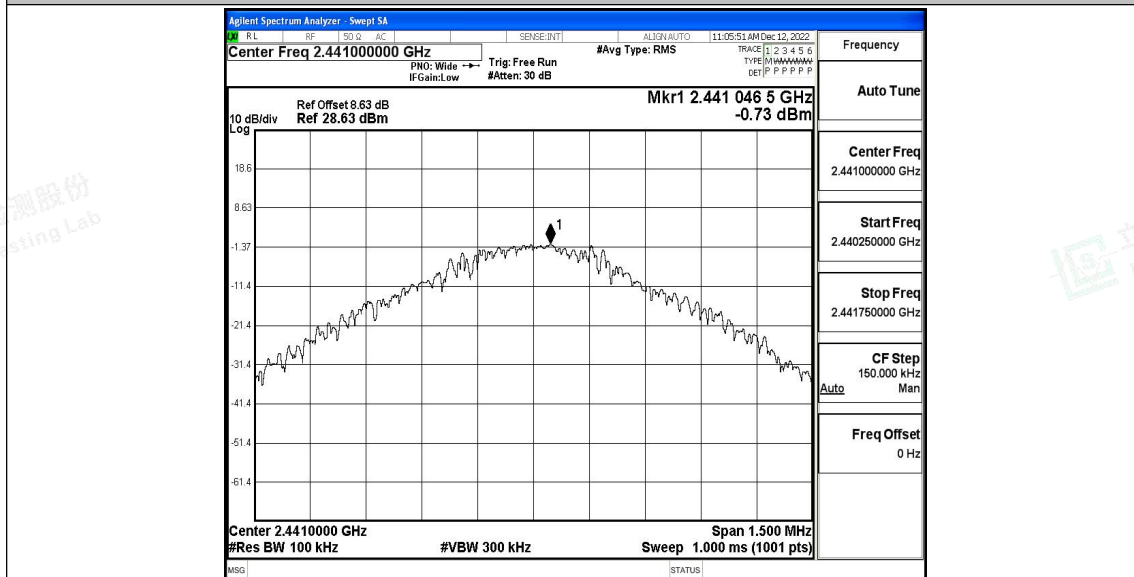
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000

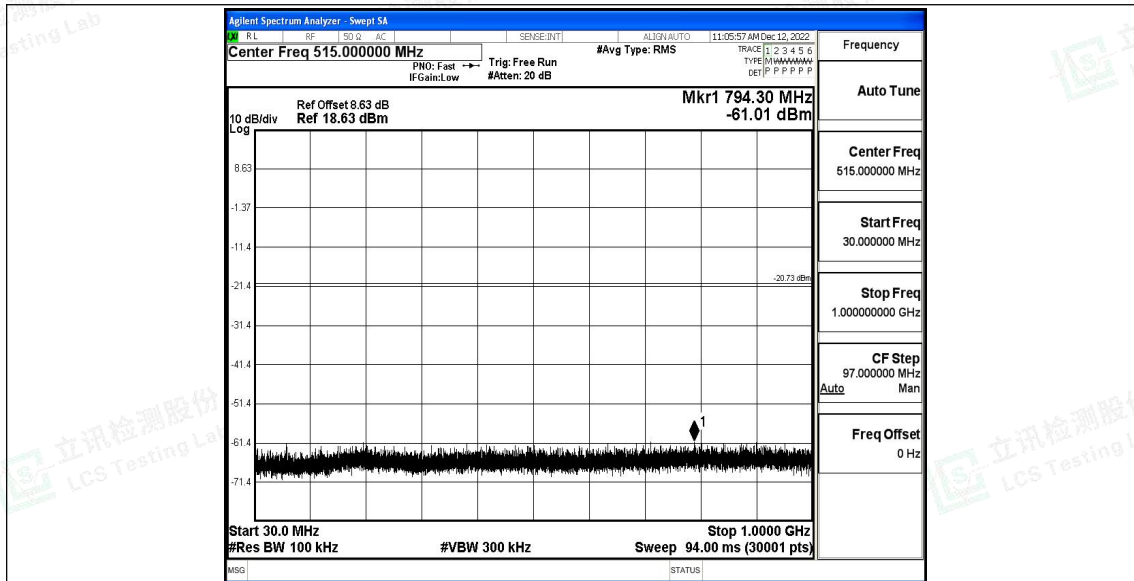


Shenzhen LCS Compliance Testing Laboratory Ltd.

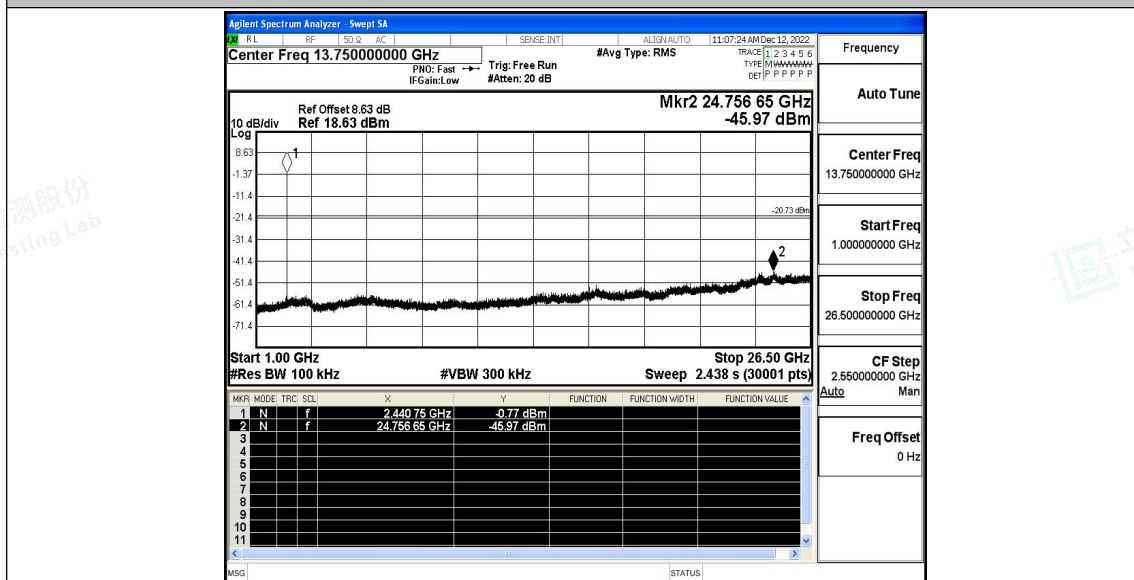
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



DH5_Ant1_2441_1000~26500



DH5_Ant1_2480_0~Reference

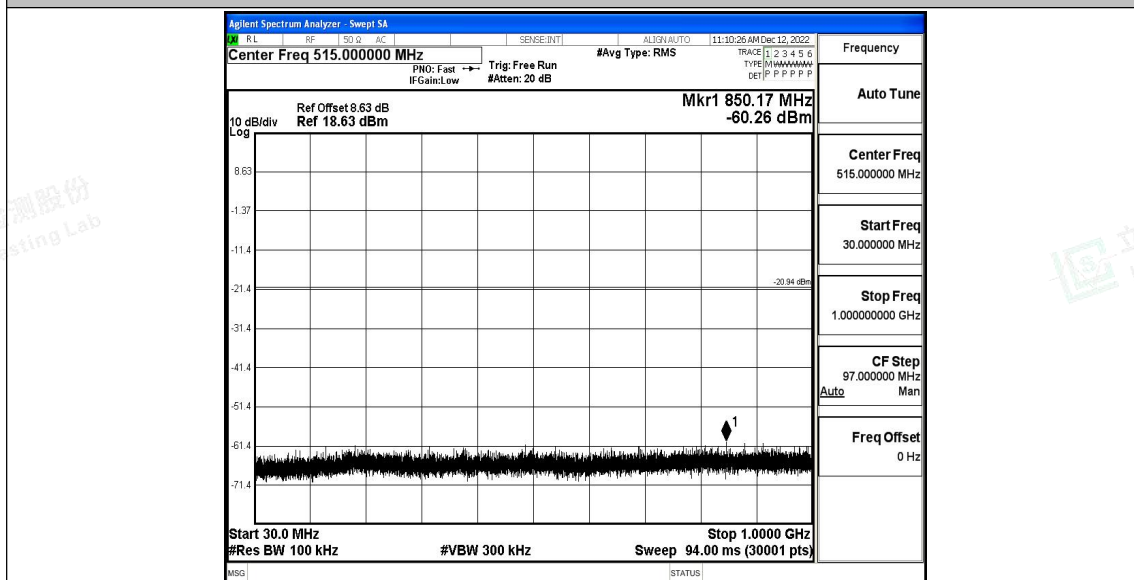
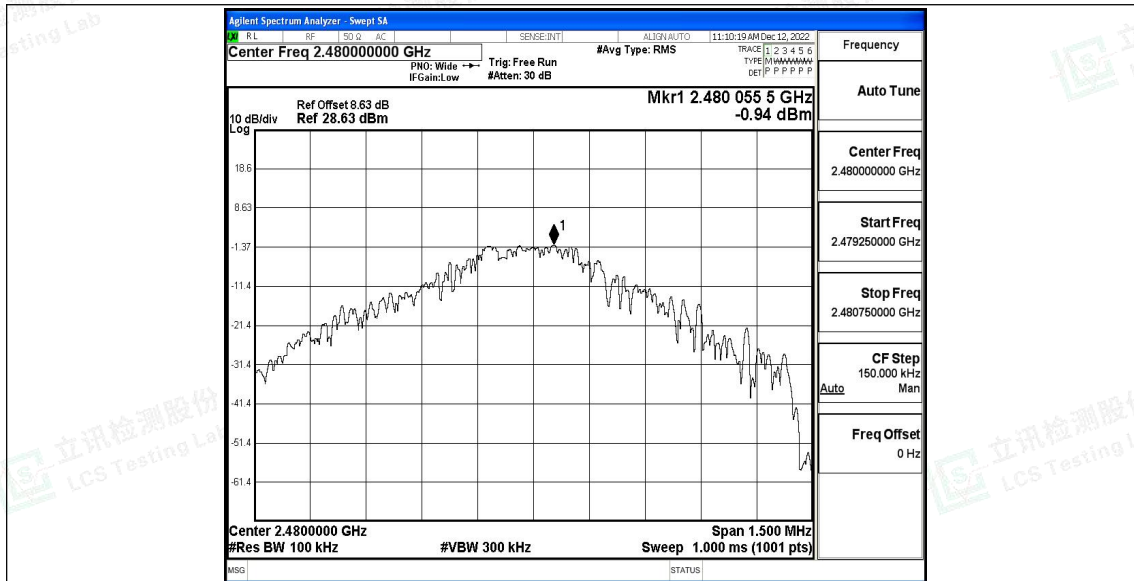


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

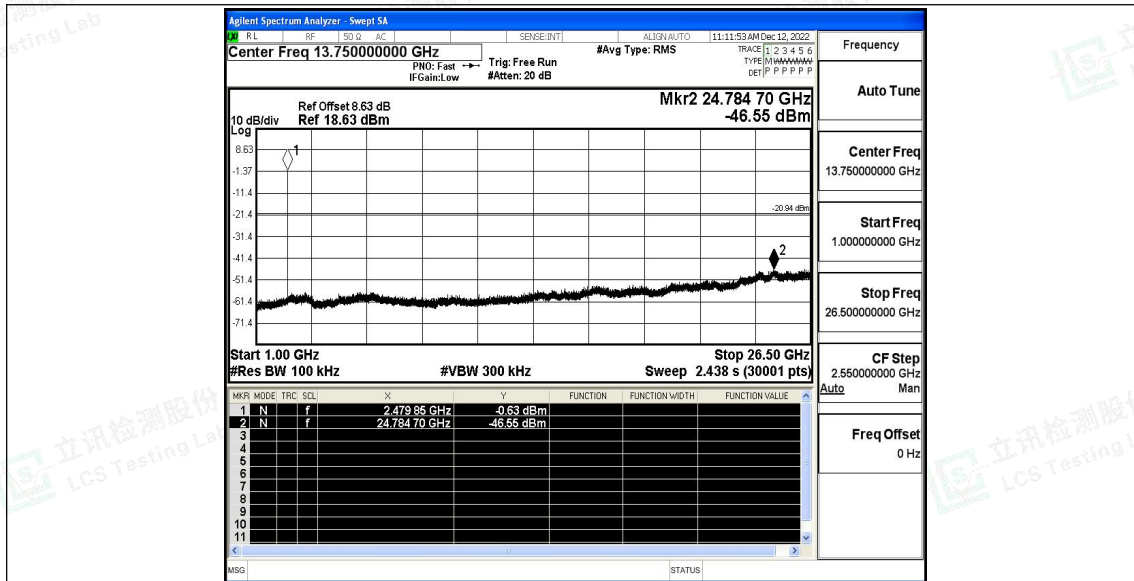


Shenzhen LCS Compliance Testing Laboratory Ltd.

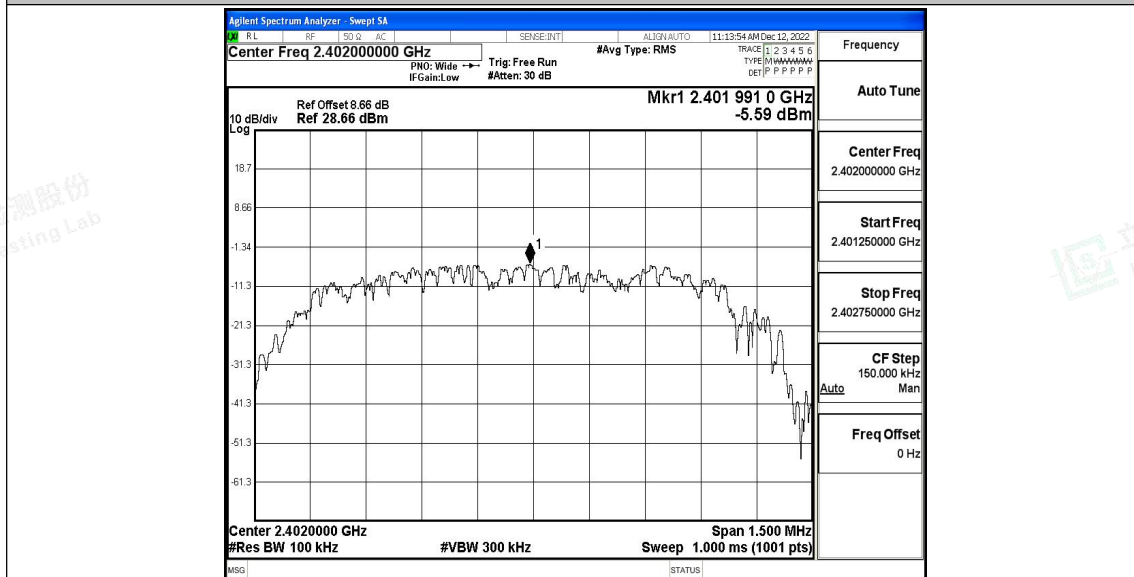
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



2DH5_Ant1_2402_0~Reference



2DH5_Ant1_2402_30~1000

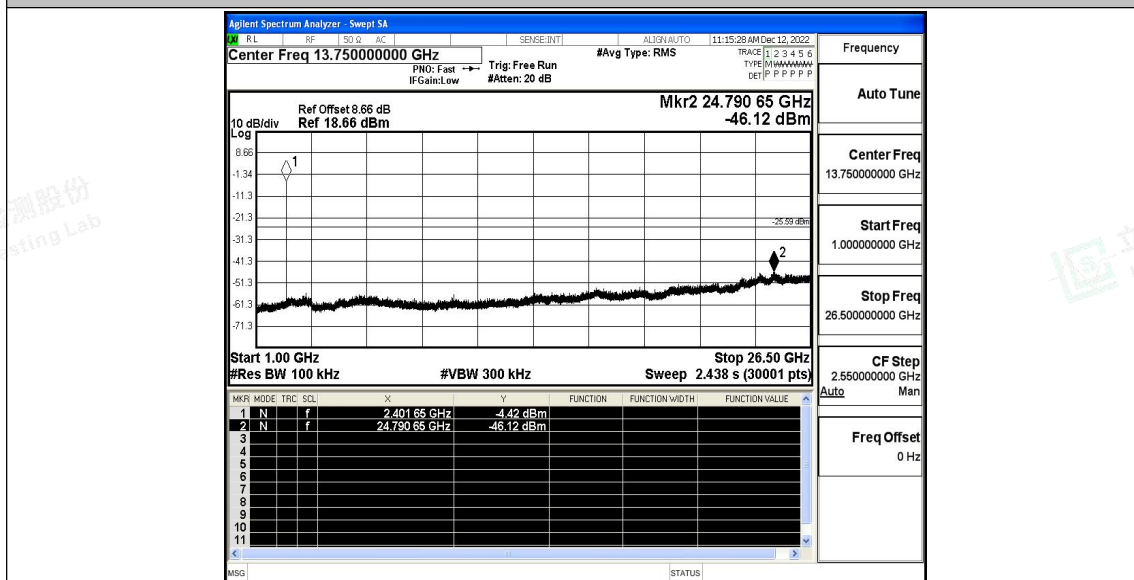
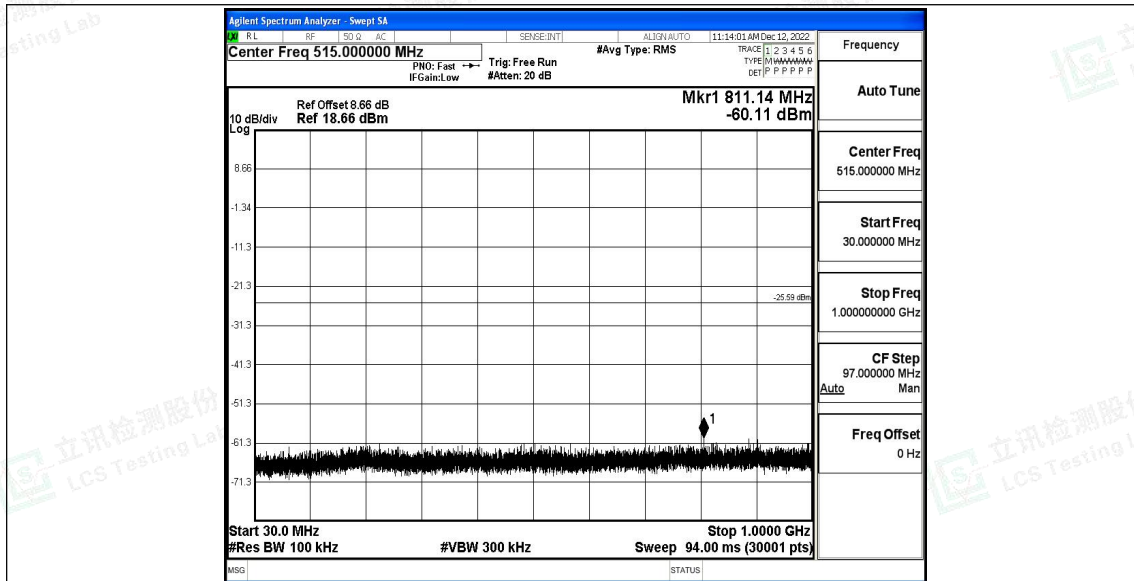


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

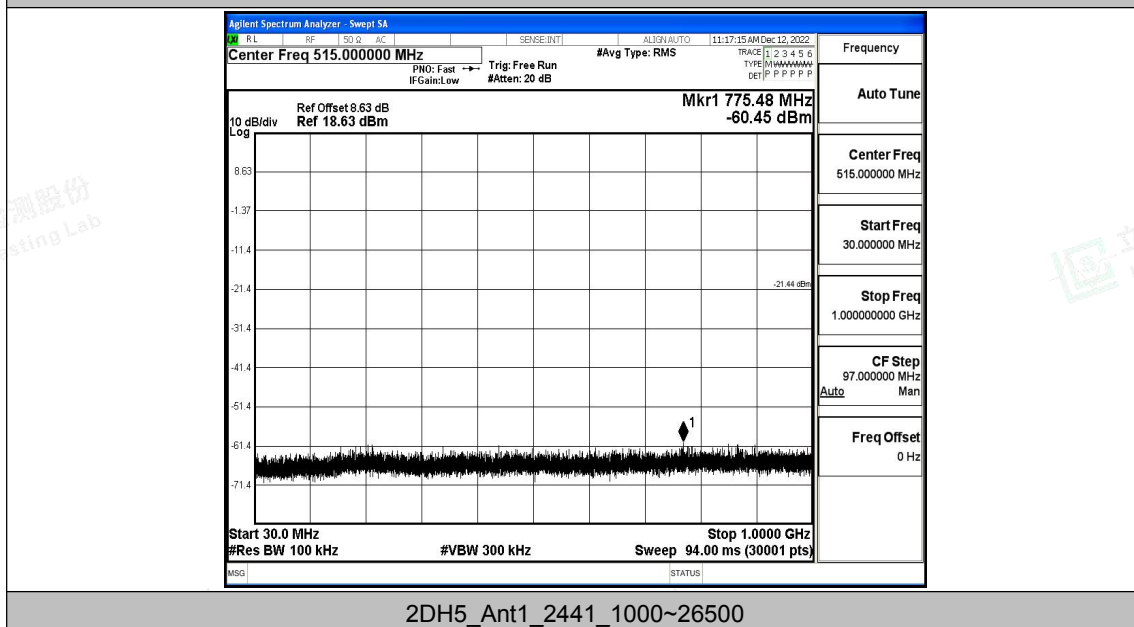
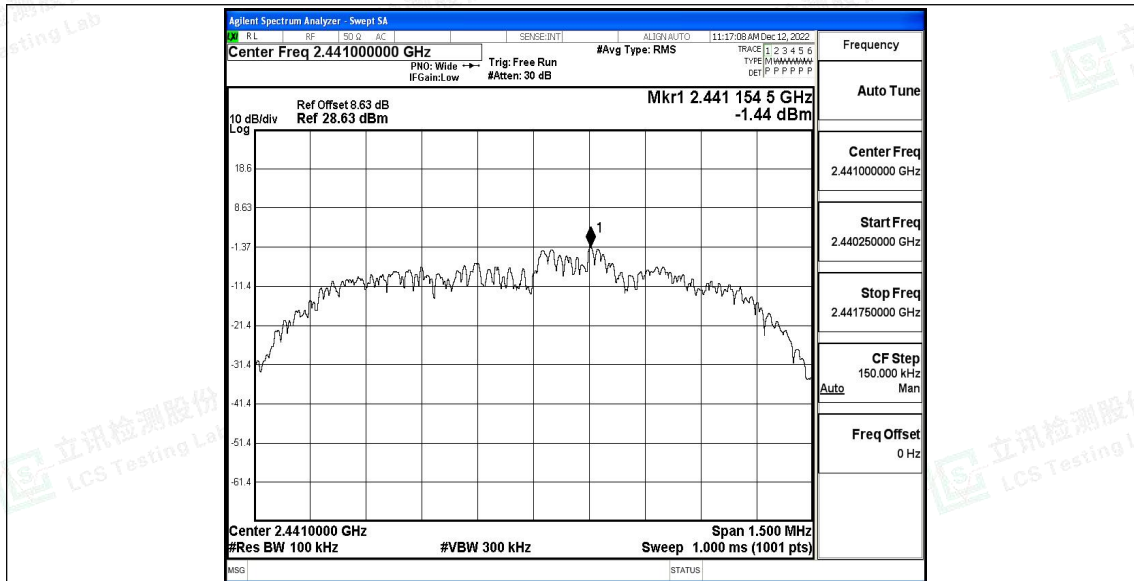


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

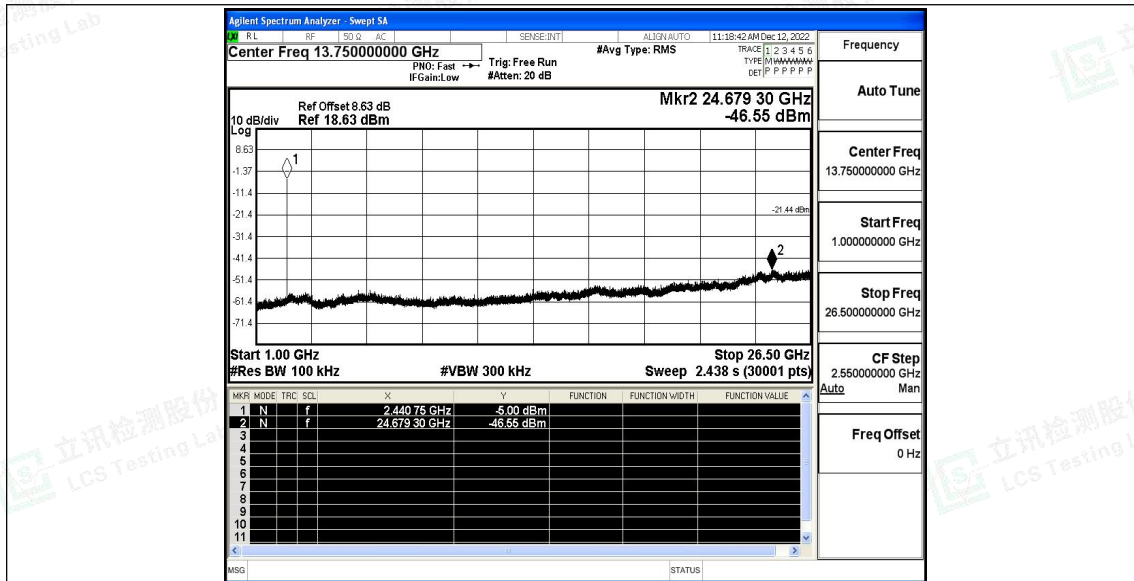


Shenzhen LCS Compliance Testing Laboratory Ltd.

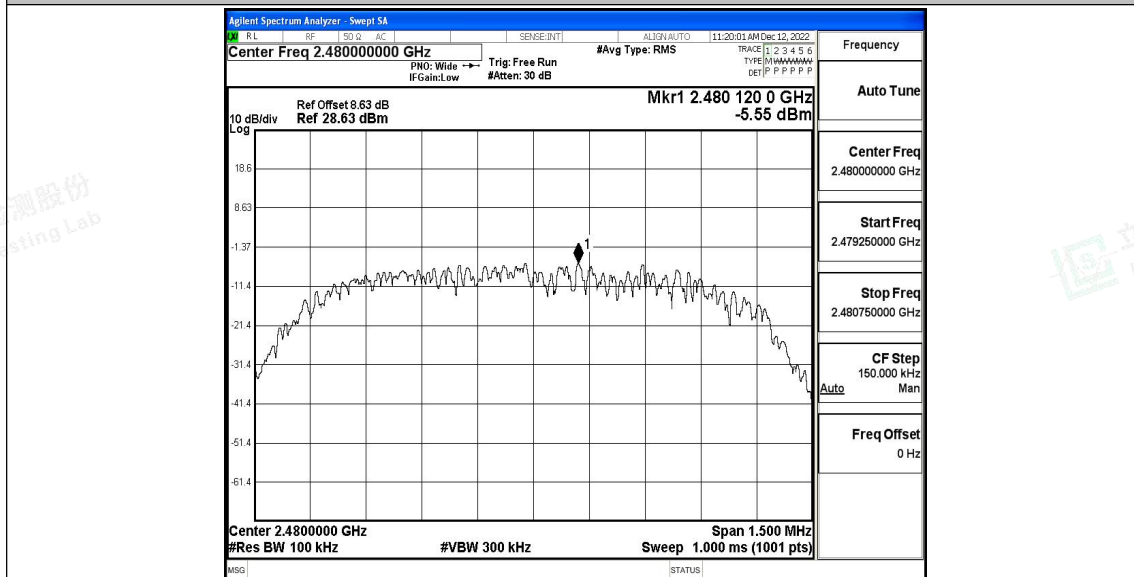
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000

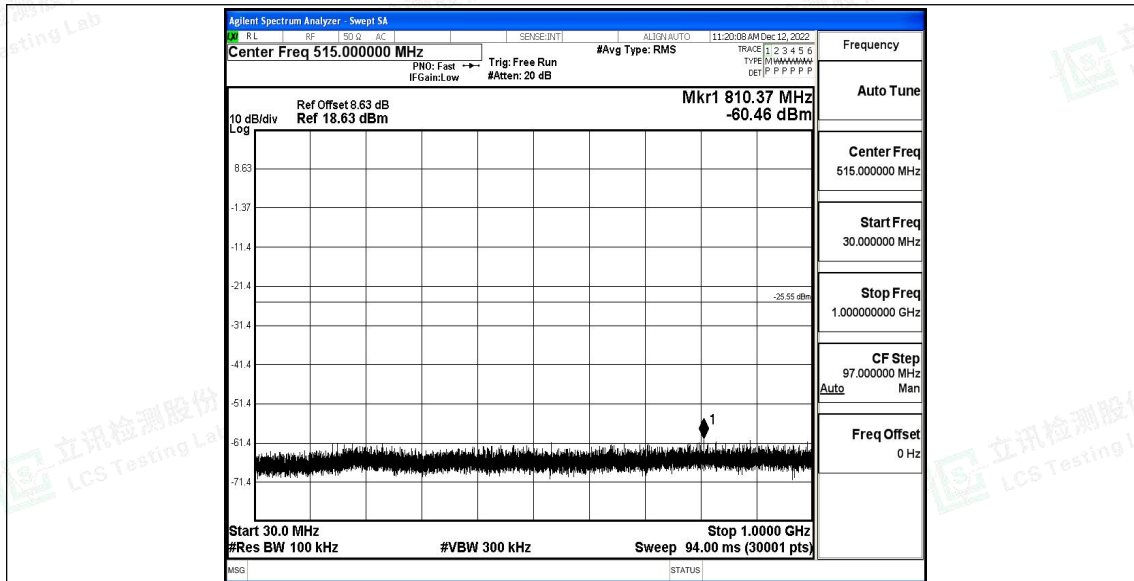


Shenzhen LCS Compliance Testing Laboratory Ltd.

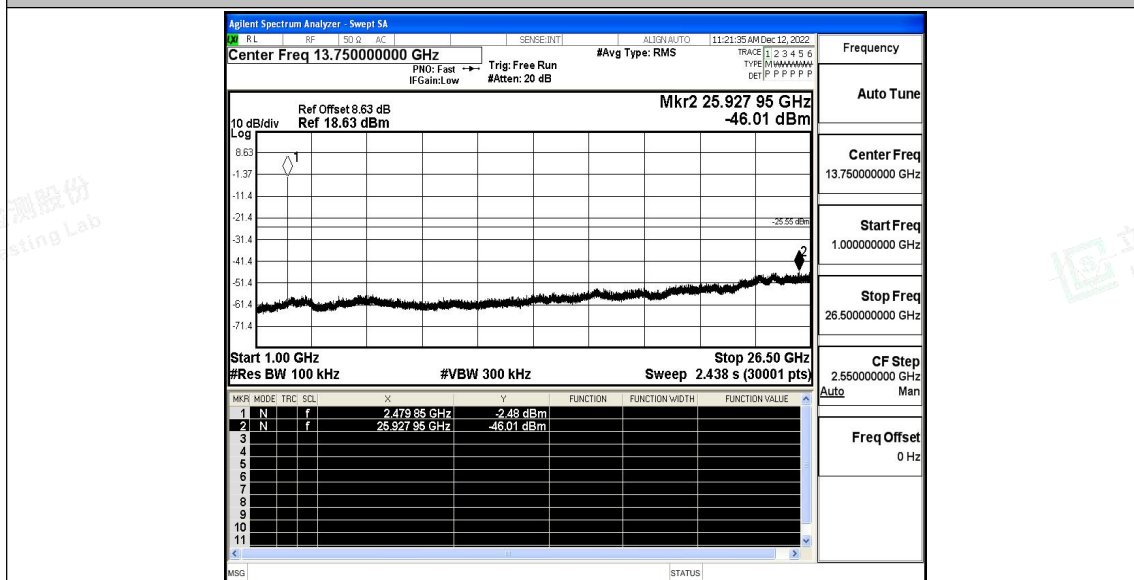
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



2DH5_Ant1_2480_1000~26500



3DH5_Ant1_2402_0~Reference

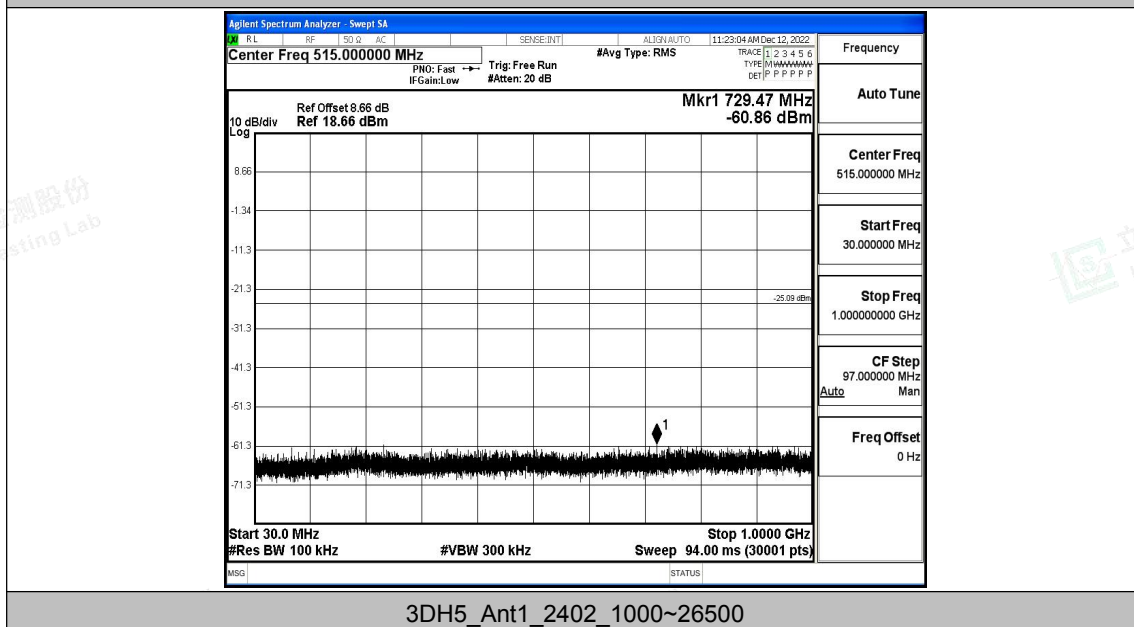
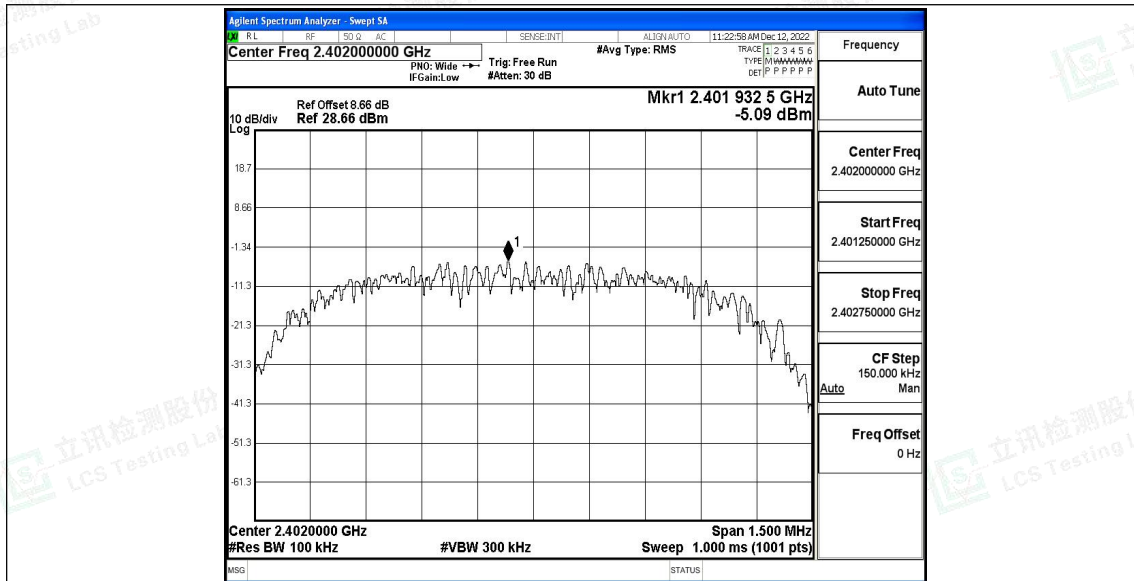


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

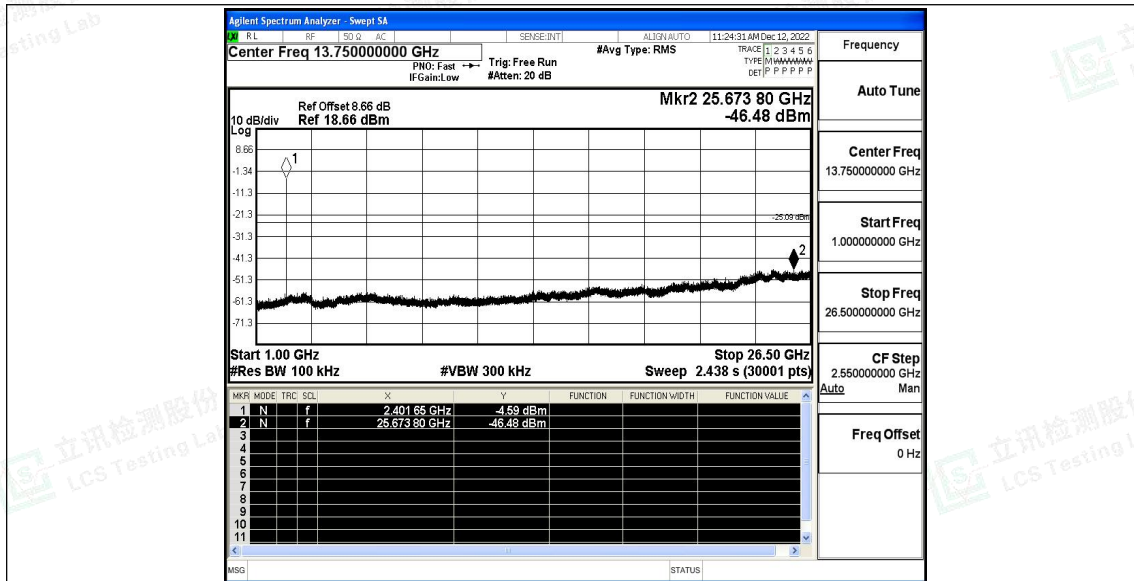


Shenzhen LCS Compliance Testing Laboratory Ltd.

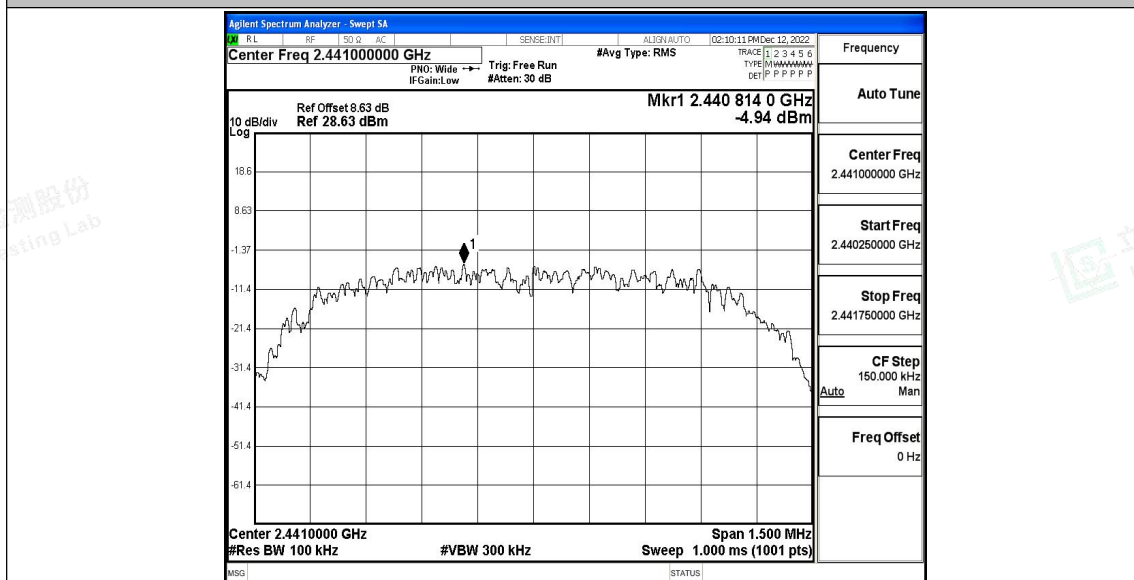
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000

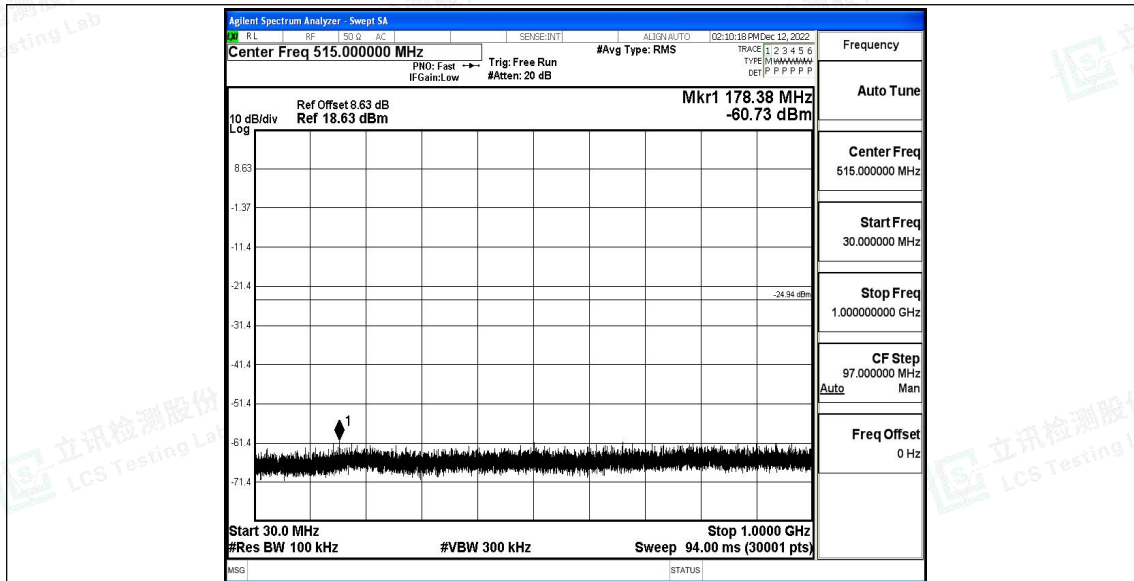


Shenzhen LCS Compliance Testing Laboratory Ltd.

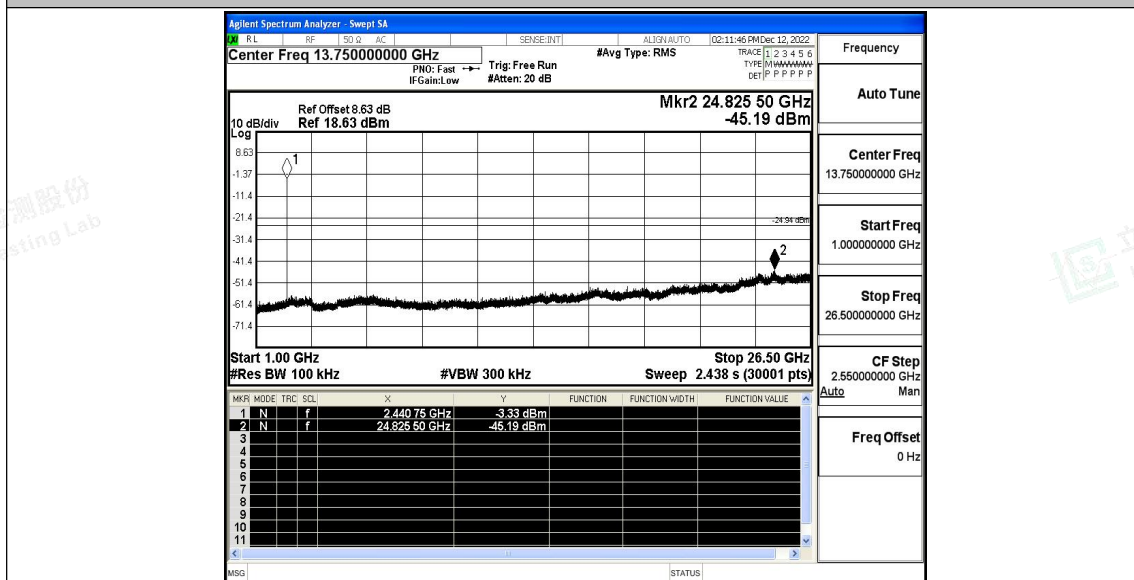
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



3DH5_Ant1_2441_1000~26500



3DH5_Ant1_2480_0~Reference

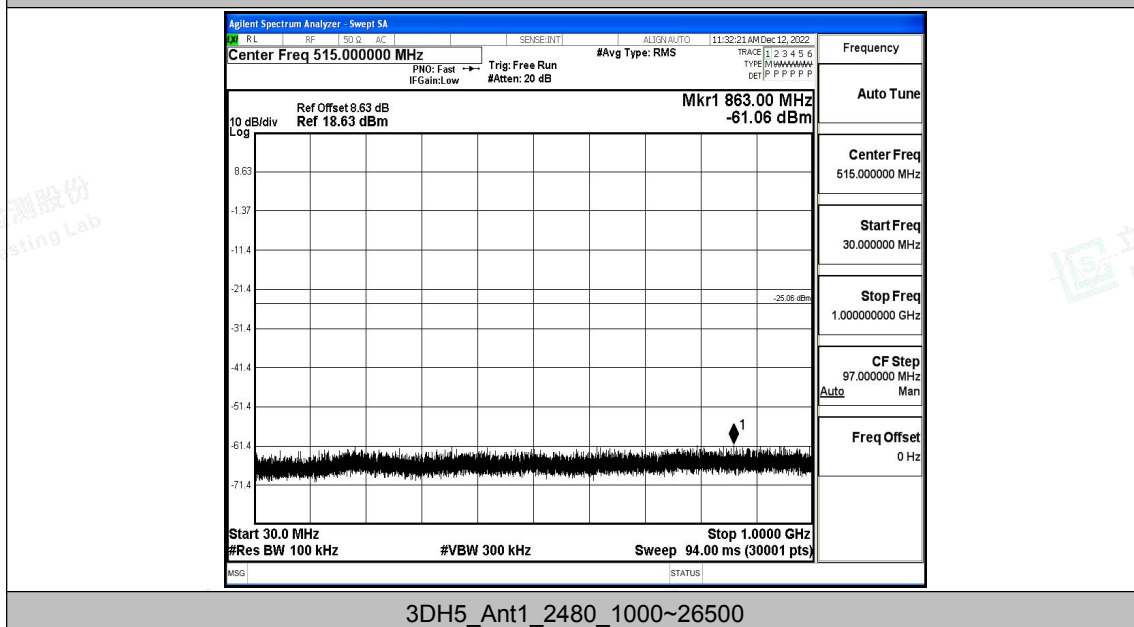
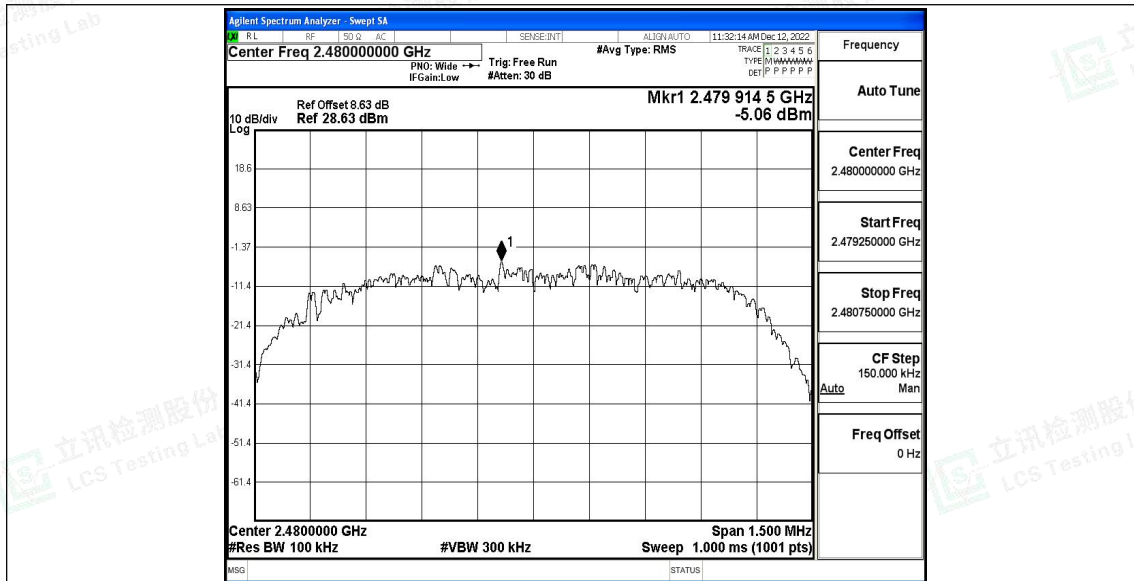


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

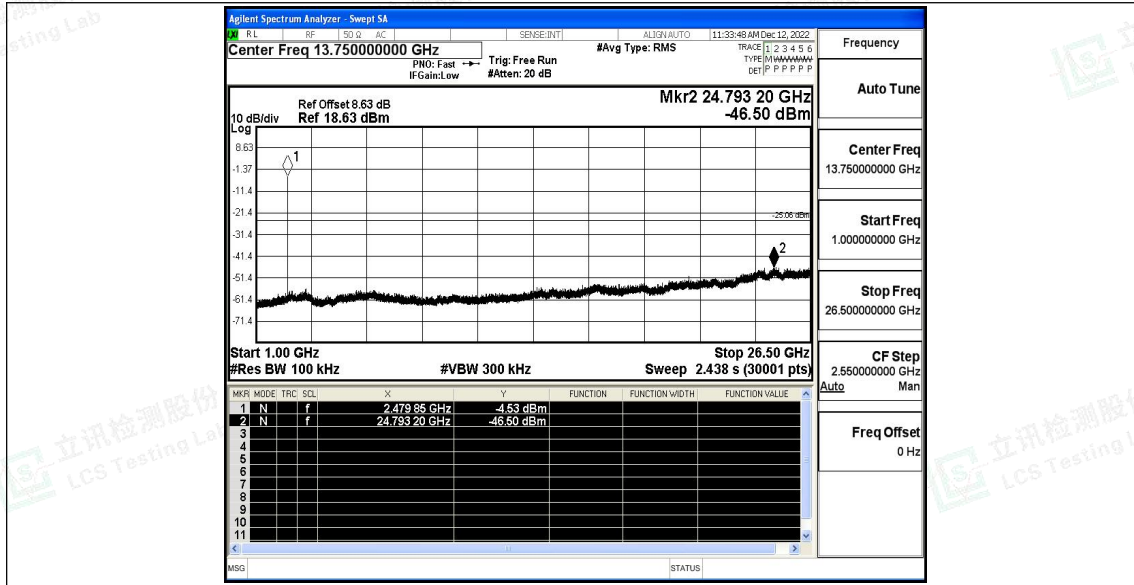


Shenzhen LCS Compliance Testing Laboratory Ltd.

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



A.8 Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-58.07	≤-41.20	37.13	≤54	PASS
				AV	2382.950	-57.59	≤-41.20	37.61	≤54	PASS
				AV	2390.000	-57.66	≤-41.20	37.54	≤54	PASS
				Peak	2310.000	-52.28	≤-21.20	42.92	≤74	PASS
				Peak	2363.525	-48.51	≤-21.20	46.69	≤74	PASS
				Peak	2390.000	-53.55	≤-21.20	41.65	≤74	PASS
		High	2480	AV	2483.500	-55.44	≤-41.20	39.76	≤54	PASS
				AV	2483.520	-55.44	≤-41.20	39.76	≤54	PASS
				AV	2500.000	-57.11	≤-41.20	38.09	≤54	PASS
				Peak	2483.500	-51.02	≤-21.20	44.18	≤74	PASS
				Peak	2490.560	-48.35	≤-21.20	46.85	≤74	PASS
				Peak	2500.000	-52.21	≤-21.20	42.99	≤74	PASS
		Low	Hop_24 02	Peak	2310.000	-49.49	≤-21.20	45.71	≤74	PASS
				Peak	2366.465	-47.84	≤-21.20	47.36	≤74	PASS
				Peak	2390.000	-48.08	≤-21.20	47.12	≤74	PASS
		High	Hop_24 80	Peak	2483.500	-49.64	≤-21.20	45.56	≤74	PASS
				Peak	2488.960	-46.14	≤-21.20	49.06	≤74	PASS
				Peak	2500.000	-48.9	≤-21.20	46.30	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-58.06	≤-41.20	37.14	≤54	PASS
				AV	2383.160	-57.62	≤-41.20	37.58	≤54	PASS
				AV	2390.000	-57.86	≤-41.20	37.34	≤54	PASS
				Peak	2310.000	-54.23	≤-21.20	40.97	≤74	PASS
				Peak	2373.920	-48.2	≤-21.20	47.00	≤74	PASS
				Peak	2390.000	-53.51	≤-21.20	41.69	≤74	PASS
		High	2480	AV	2483.500	-55.22	≤-41.20	39.98	≤54	PASS
				AV	2483.520	-55.22	≤-41.20	39.98	≤54	PASS
				AV	2500.000	-57.27	≤-41.20	37.93	≤54	PASS
				Peak	2483.500	-51.12	≤-21.20	44.08	≤74	PASS
				Peak	2492.320	-48.22	≤-21.20	46.98	≤74	PASS
				Peak	2500.000	-53.05	≤-21.20	42.15	≤74	PASS
		Low	Hop_24 02	Peak	2310.000	-48.66	≤-21.20	46.54	≤74	PASS
				Peak	2385.155	-47.47	≤-21.20	47.73	≤74	PASS
				Peak	2390.000	-49.35	≤-21.20	45.85	≤74	PASS
		High	Hop_24	Peak	2483.500	-49	≤-21.20	46.20	≤74	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



3DH5	Ant1		80	Peak	2494.560	-46.92	≤ -21.20	48.28	≤ 74	PASS
				Peak	2500.000	-47.66	≤ -21.20	47.54	≤ 74	PASS
		Low	2402	AV	2310.000	-58.05	≤ -41.20	37.15	≤ 54	PASS
				AV	2387.465	-57.6	≤ -41.20	37.60	≤ 54	PASS
				AV	2390.000	-57.66	≤ -41.20	37.54	≤ 54	PASS
				Peak	2310.000	-52.07	≤ -21.20	43.13	≤ 74	PASS
				Peak	2349.665	-47.7	≤ -21.20	47.50	≤ 74	PASS
				Peak	2390.000	-50.76	≤ -21.20	44.44	≤ 74	PASS
		High	2480	AV	2483.500	-55.15	≤ -41.20	40.05	≤ 54	PASS
				AV	2483.520	-55.15	≤ -41.20	40.05	≤ 54	PASS
				AV	2500.000	-57.21	≤ -41.20	37.99	≤ 54	PASS
				Peak	2483.500	-50.2	≤ -21.20	45.00	≤ 74	PASS
				Peak	2488.160	-47.81	≤ -21.20	47.39	≤ 74	PASS
				Peak	2500.000	-53.12	≤ -21.20	42.08	≤ 74	PASS
		Low	Hop_24 02	Peak	2310.000	-50.46	≤ -21.20	44.74	≤ 74	PASS
				Peak	2372.765	-47.65	≤ -21.20	47.55	≤ 74	PASS
				Peak	2390.000	-49.84	≤ -21.20	45.36	≤ 74	PASS
		High	Hop_24 80	Peak	2483.500	-48.3	≤ -21.20	46.90	≤ 74	PASS
				Peak	2491.200	-45.69	≤ -21.20	49.51	≤ 74	PASS
				Peak	2500.000	-48.97	≤ -21.20	46.23	≤ 74	PASS

Note:

1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.



Shenzhen LCS Compliance Testing Laboratory Ltd.

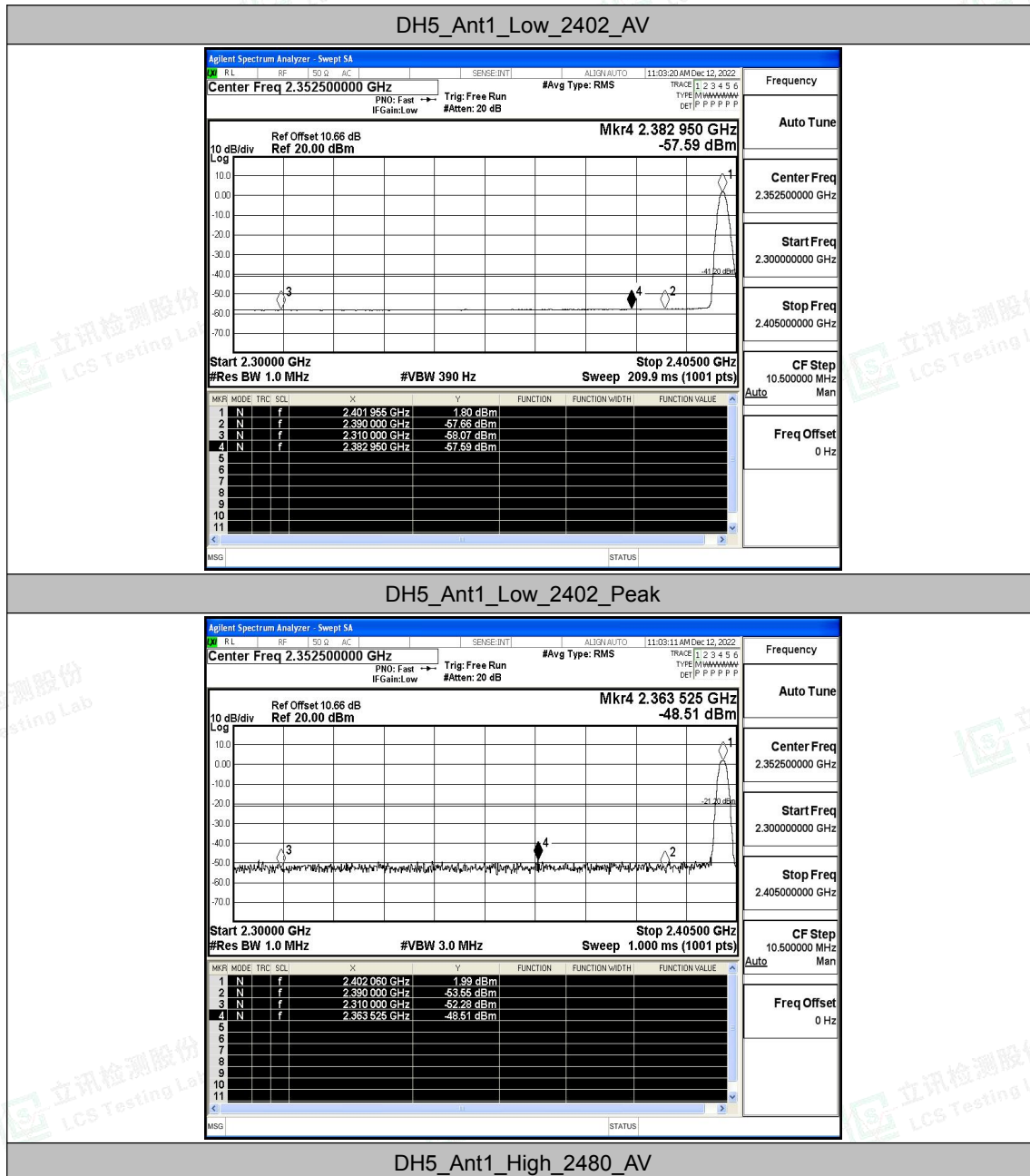
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Test Graphs

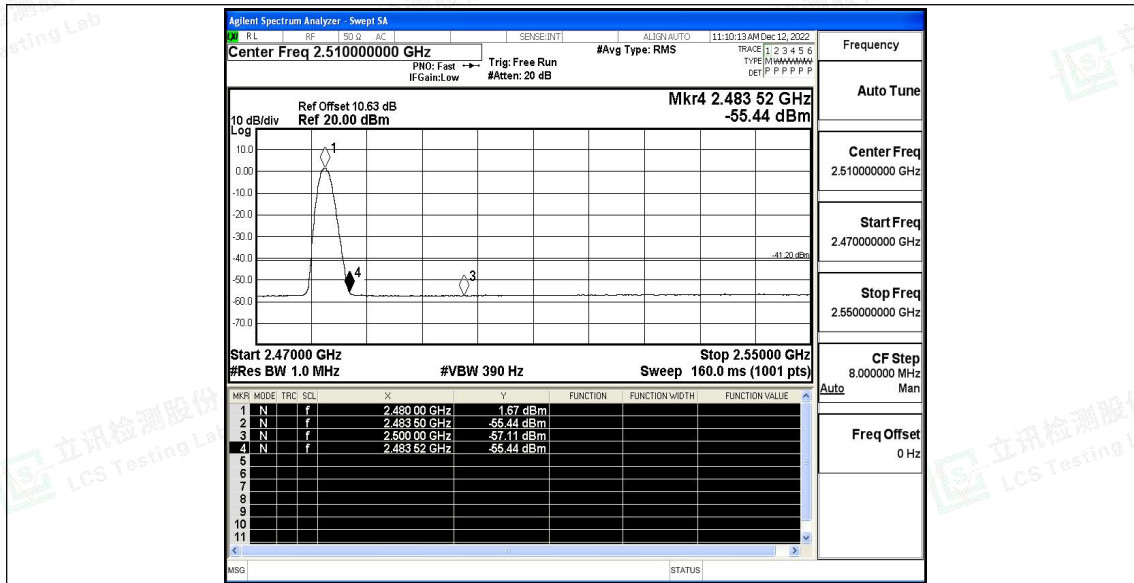


Shenzhen LCS Compliance Testing Laboratory Ltd.

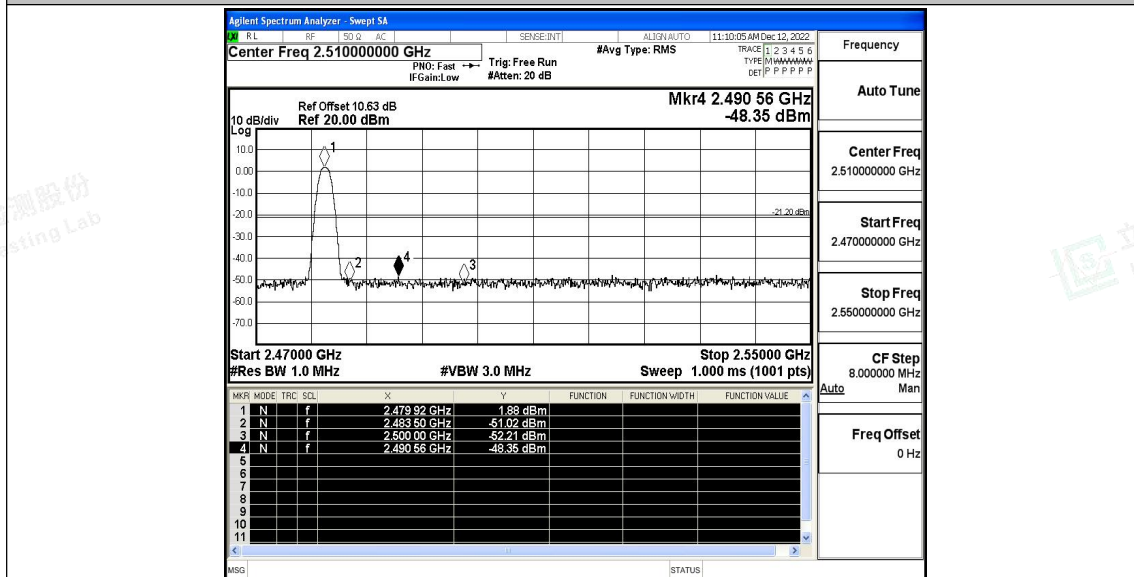
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



DH5_Ant1_High_2480_Peak



DH5_Ant1_Low_Hop_2402_Peak

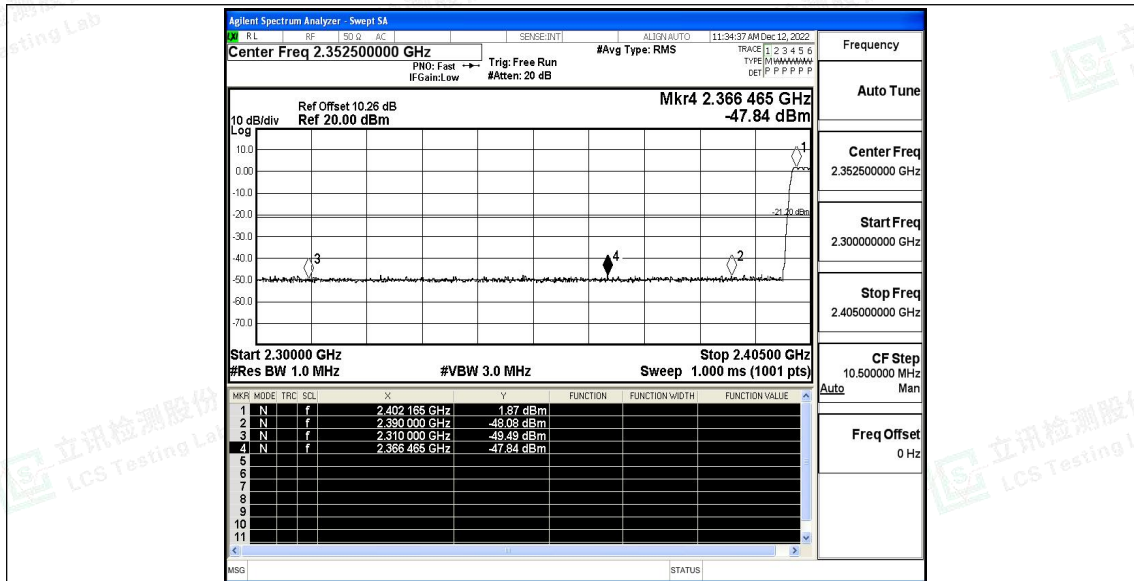


Shenzhen LCS Compliance Testing Laboratory Ltd.

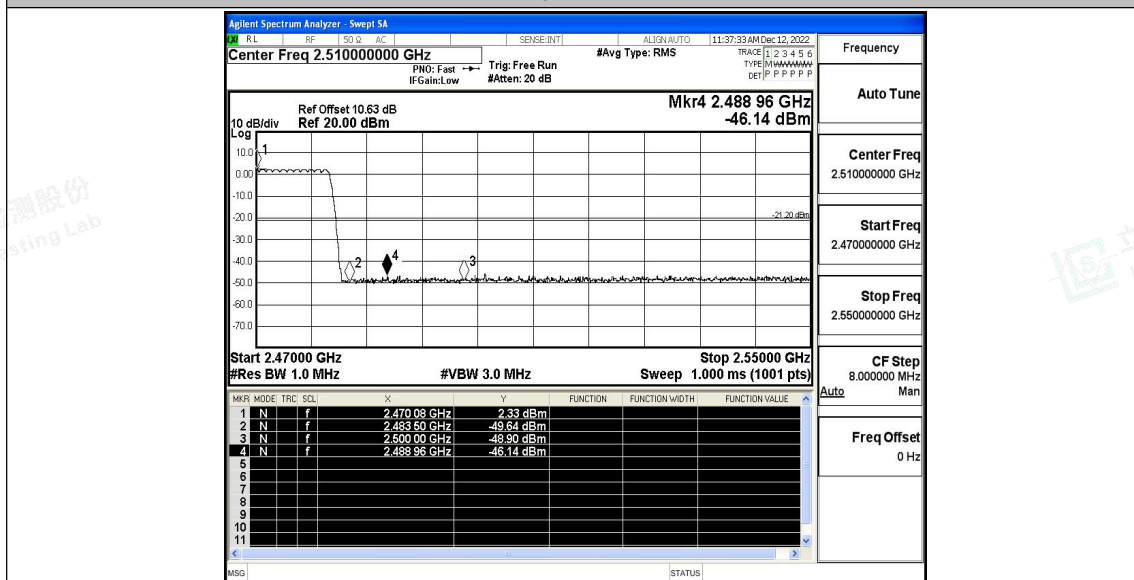
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



DH5_Ant1_High_Hop_2480_Peak



2DH5_Ant1_Low_2402_AV

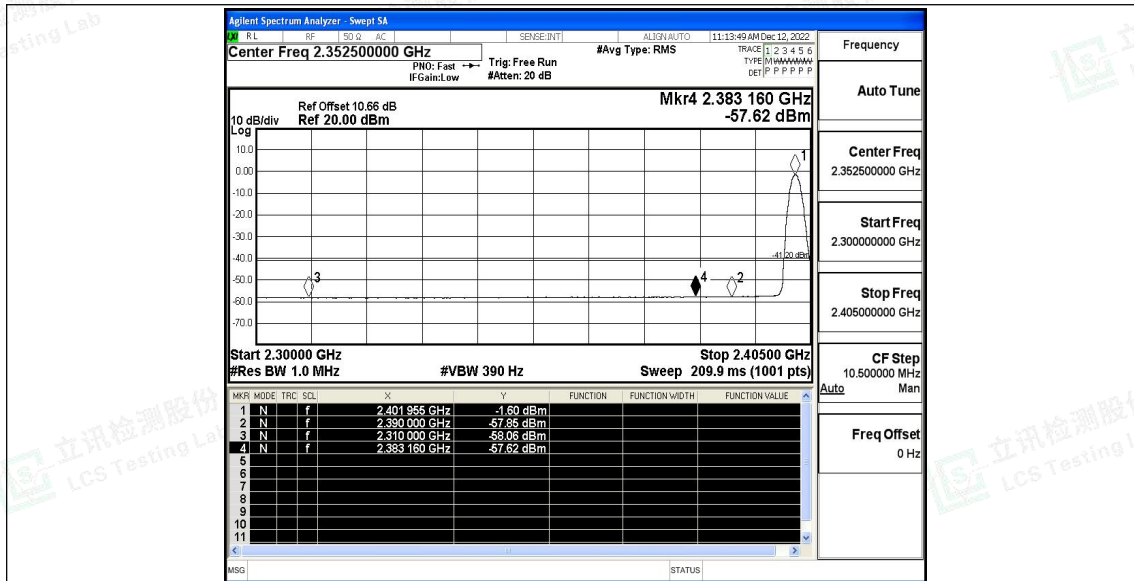


Shenzhen LCS Compliance Testing Laboratory Ltd.

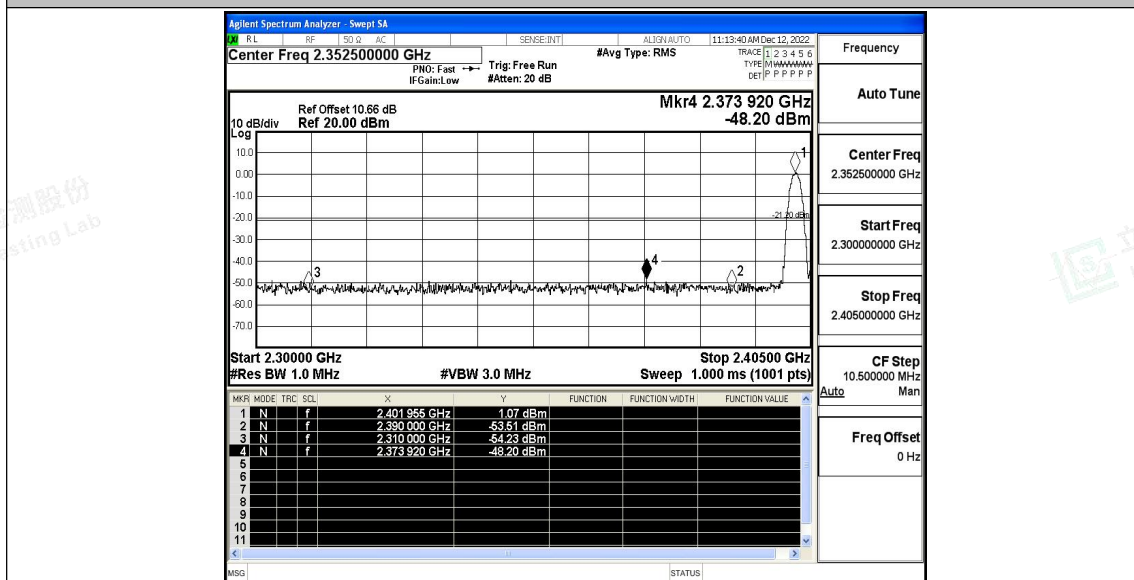
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



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