



H.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	2498.50	-14.54	PASS_Final1
Band7	5MHz	QPSK	20775	25RB#0	2499.95	-24.53	PASS_Final2
Band7	5MHz	16QAM	20775	25RB#0	2498.50	-15.10	PASS_Final1
Band7	5MHz	16QAM	20775	25RB#0	2499.95	-25.35	PASS_Final2
Band7	5MHz	QPSK	21425	25RB#0	2570.05	-23.87	PASS_Final1
Band7	5MHz	QPSK	20775	25RB#0	2489.48	-41.50	PASS
Band7	5MHz	16QAM	20775	25RB#0	2488.60	-41.08	PASS
Band7	5MHz	QPSK	21425	25RB#0	2576.19	-39.59	PASS
Band7	5MHz	QPSK	21425	25RB#0	2571.50	-13.61	PASS_Final2
Band7	5MHz	QPSK	21425	25RB#0	2576.50	-26.91	PASS_Final3
Band7	5MHz	16QAM	21425	25RB#0	2570.05	-23.93	PASS_Final1
Band7	5MHz	16QAM	21425	25RB#0	2571.50	-14.24	PASS_Final2
Band7	5MHz	16QAM	21425	25RB#0	2576.50	-27.22	PASS_Final3
Band7	10MHz	QPSK	20800	50RB#0	2489.50	-29.45	PASS_Final1
Band7	5MHz	16QAM	21425	25RB#0	2577.06	-39.71	PASS
Band7	10MHz	QPSK	20800	50RB#0	2485.85	-37.78	PASS
Band7	10MHz	QPSK	20800	50RB#0	2494.50	-18.34	PASS_Final2
Band7	10MHz	QPSK	20800	50RB#0	2498.05	-15.48	PASS_Final3
Band7	10MHz	16QAM	20800	50RB#0	2489.20	-29.27	PASS_Final1
Band7	10MHz	16QAM	20800	50RB#0	2498.00	-16.06	PASS_Final2
Band7	10MHz	16QAM	20800	50RB#0	2499.90	-23.97	PASS_Final3
Band7	10MHz	QPSK	21400	50RB#0	2581.25	-29.47	PASS_Final1
Band7	10MHz	16QAM	20800	50RB#0	2486.65	-37.58	PASS
Band7	10MHz	QPSK	21400	50RB#0	2583.15	-37.38	PASS
Band7	10MHz	16QAM	21400	50RB#0	2571.50	-16.53	PASS_Final1
Band7	10MHz	16QAM	21400	50RB#0	2581.30	-28.17	PASS_Final2
Band7	15MHz	QPSK	20825	75RB#0	2492.99	-15.96	PASS_Final1
Band7	15MHz	QPSK	20825	75RB#0	2499.85	-21.49	PASS_Final2
Band7	15MHz	16QAM	20825	75RB#0	2494.50	-16.60	PASS_Final1
Band7	10MHz	16QAM	21400	50RB#0	2582.50	-36.84	PASS
Band7	15MHz	QPSK	20825	75RB#0	2482.59	-36.01	PASS
Band7	15MHz	16QAM	20825	75RB#0	2484.45	-35.97	PASS
Band7	15MHz	16QAM	20825	75RB#0	2498.50	-15.00	PASS_Final2
Band7	15MHz	QPSK	21375	75RB#0	2570.15	-21.68	PASS_Final1
Band7	15MHz	QPSK	21375	75RB#0	2571.50	-15.21	PASS_Final2



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

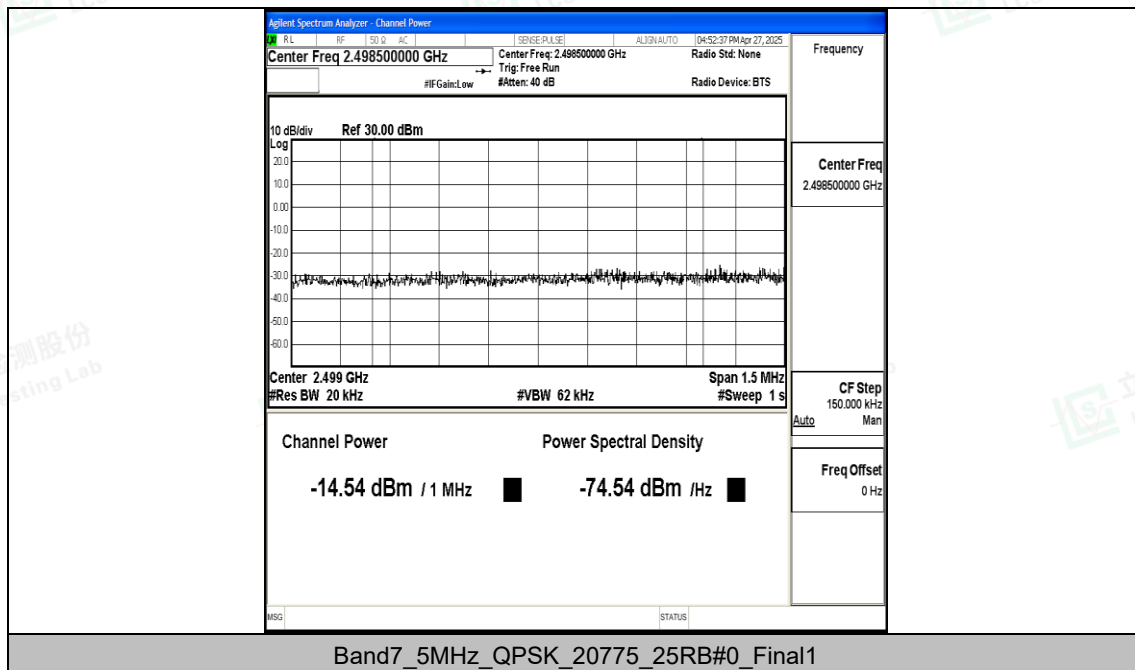
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

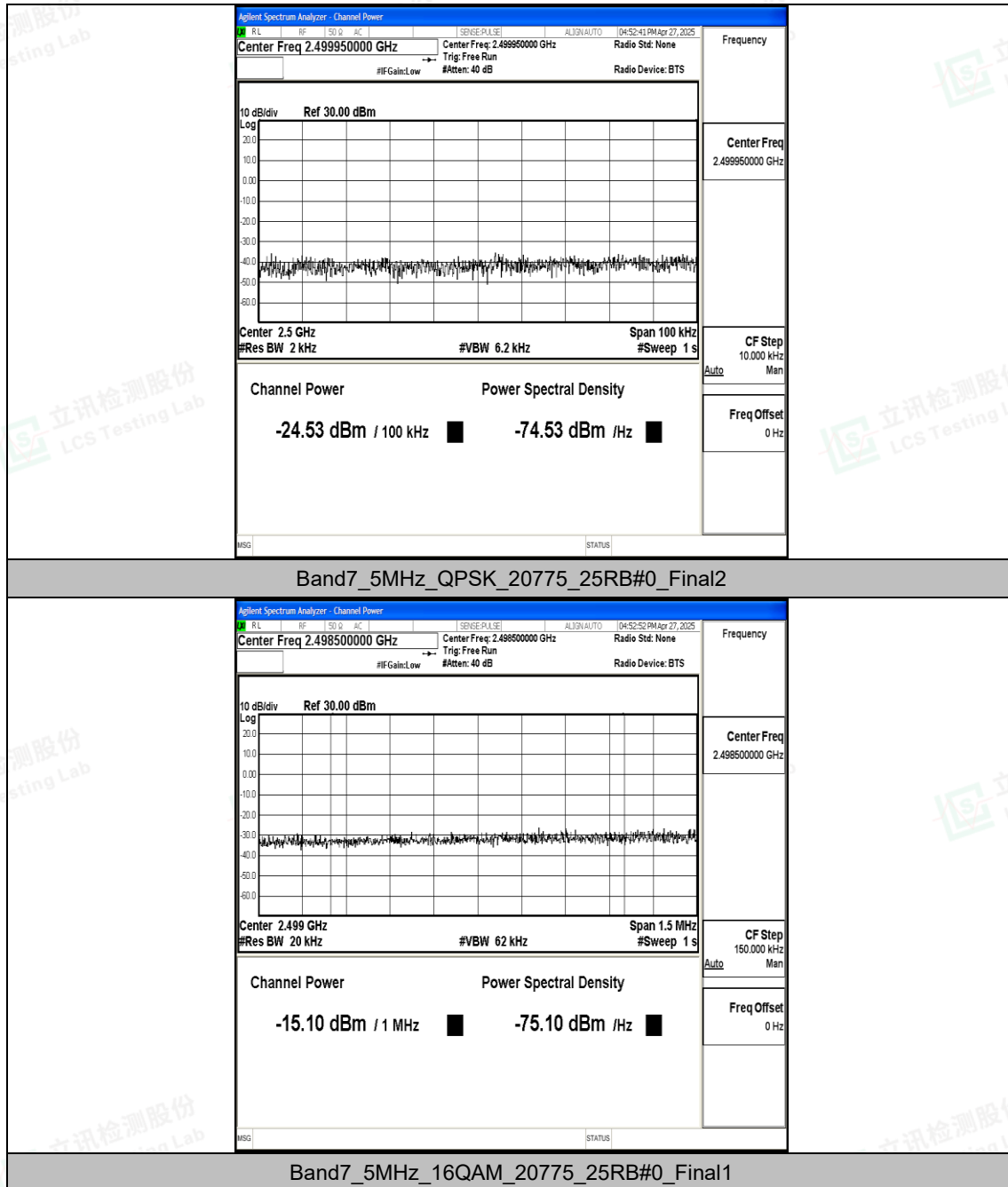
Scan code to check authenticity

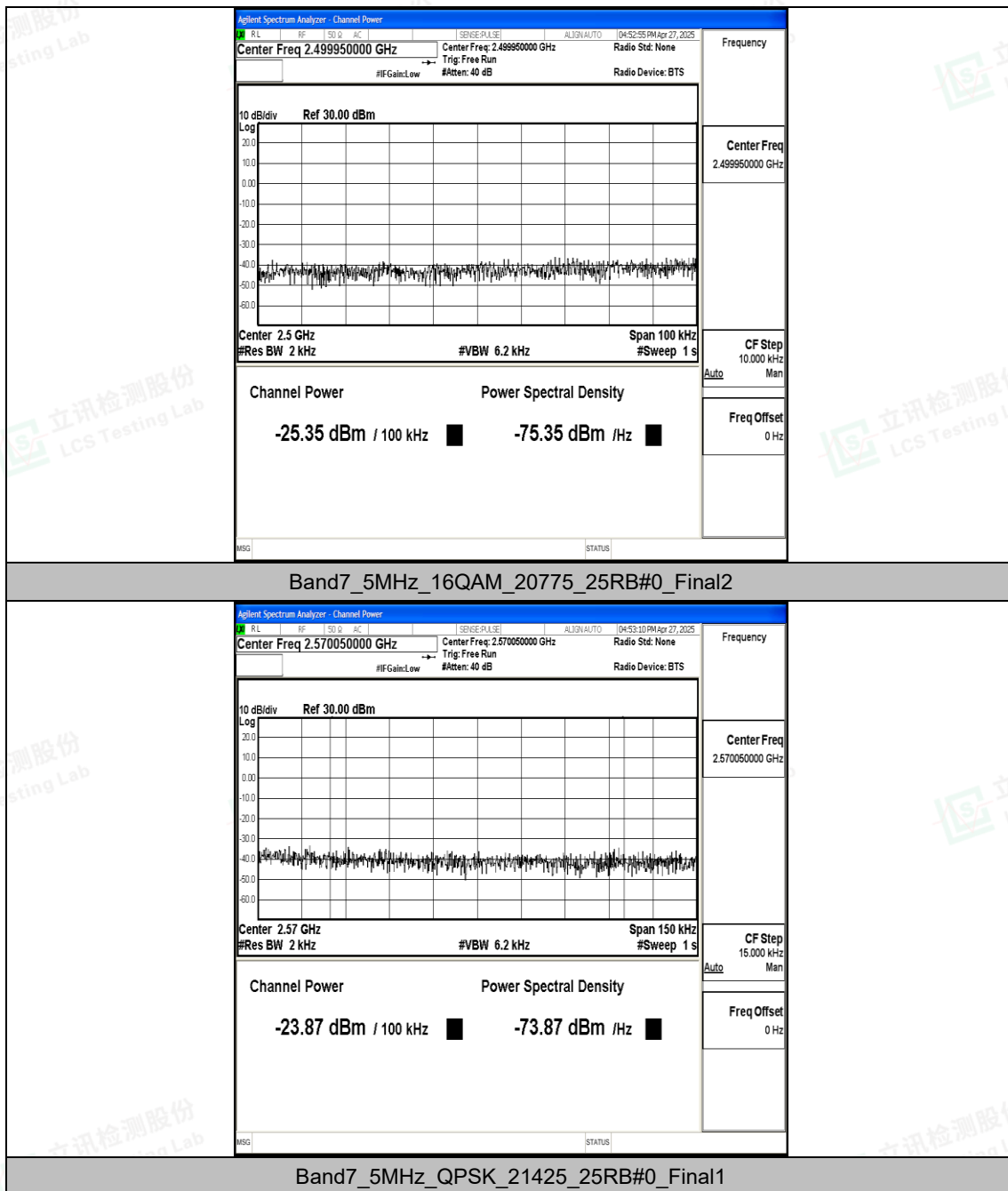


Band7	15MHz	16QAM	21375	75RB#0	2585.94	-29.51	PASS_Final1
Band7	15MHz	QPSK	21375	75RB#0	2586.01	-35.30	PASS
Band7	15MHz	16QAM	21375	75RB#0	2587.87	-35.30	PASS
Band7	20MHz	QPSK	20850	100RB#0	2479.23	-35.07	PASS
Band7	20MHz	16QAM	20850	100RB#0	2479.91	-35.13	PASS
Band7	20MHz	16QAM	20850	100RB#0	2494.31	-17.55	PASS_Final1
Band7	20MHz	QPSK	21350	100RB#0	2570.21	-22.21	PASS_Final1
Band7	20MHz	QPSK	21350	100RB#0	2593.83	-33.81	PASS
Band7	20MHz	16QAM	21350	100RB#0	2591.04	-34.16	PASS

Test Graphs





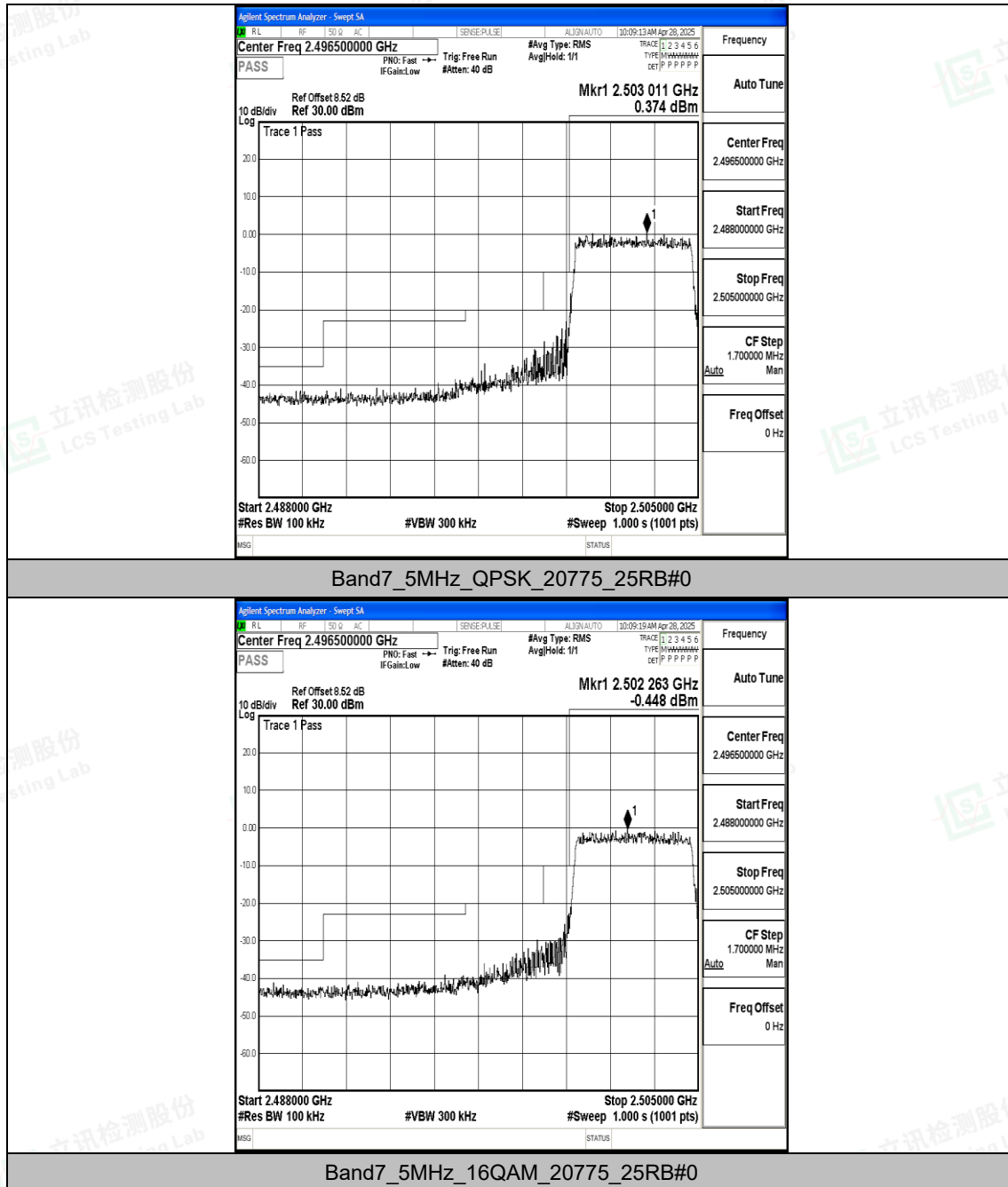


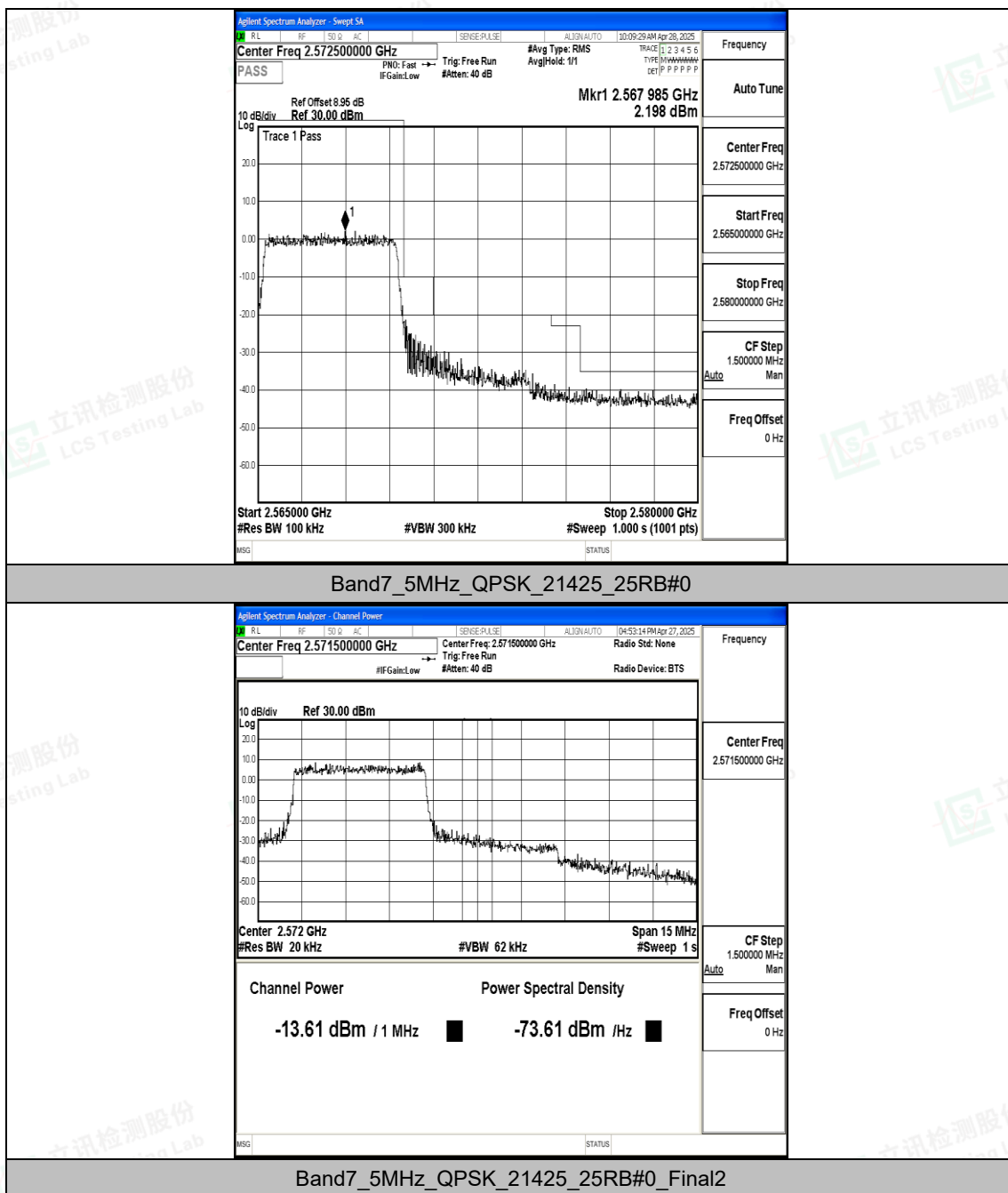
Shenzhen LCS Compliance Testing Laboratory Ltd.

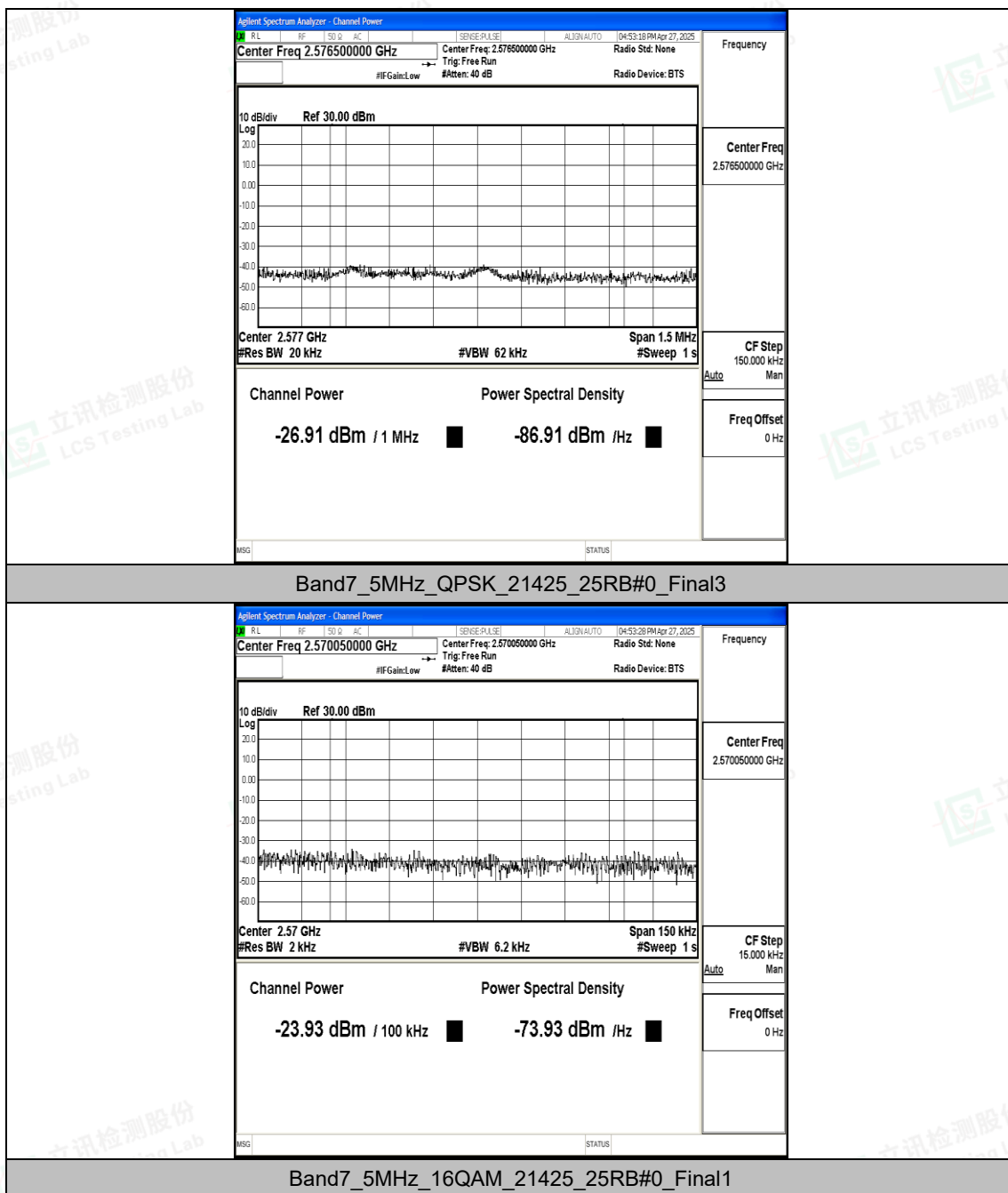
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

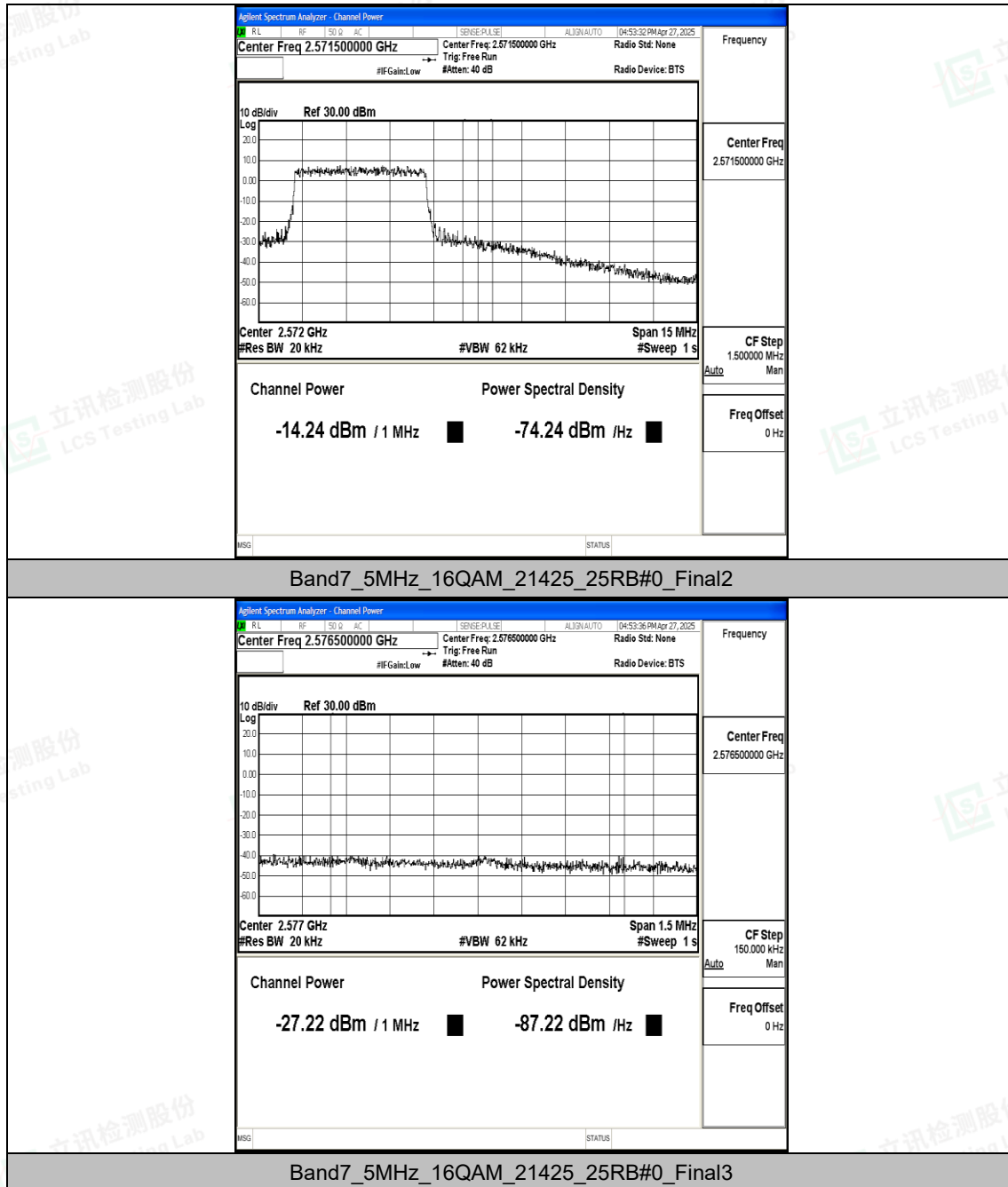
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

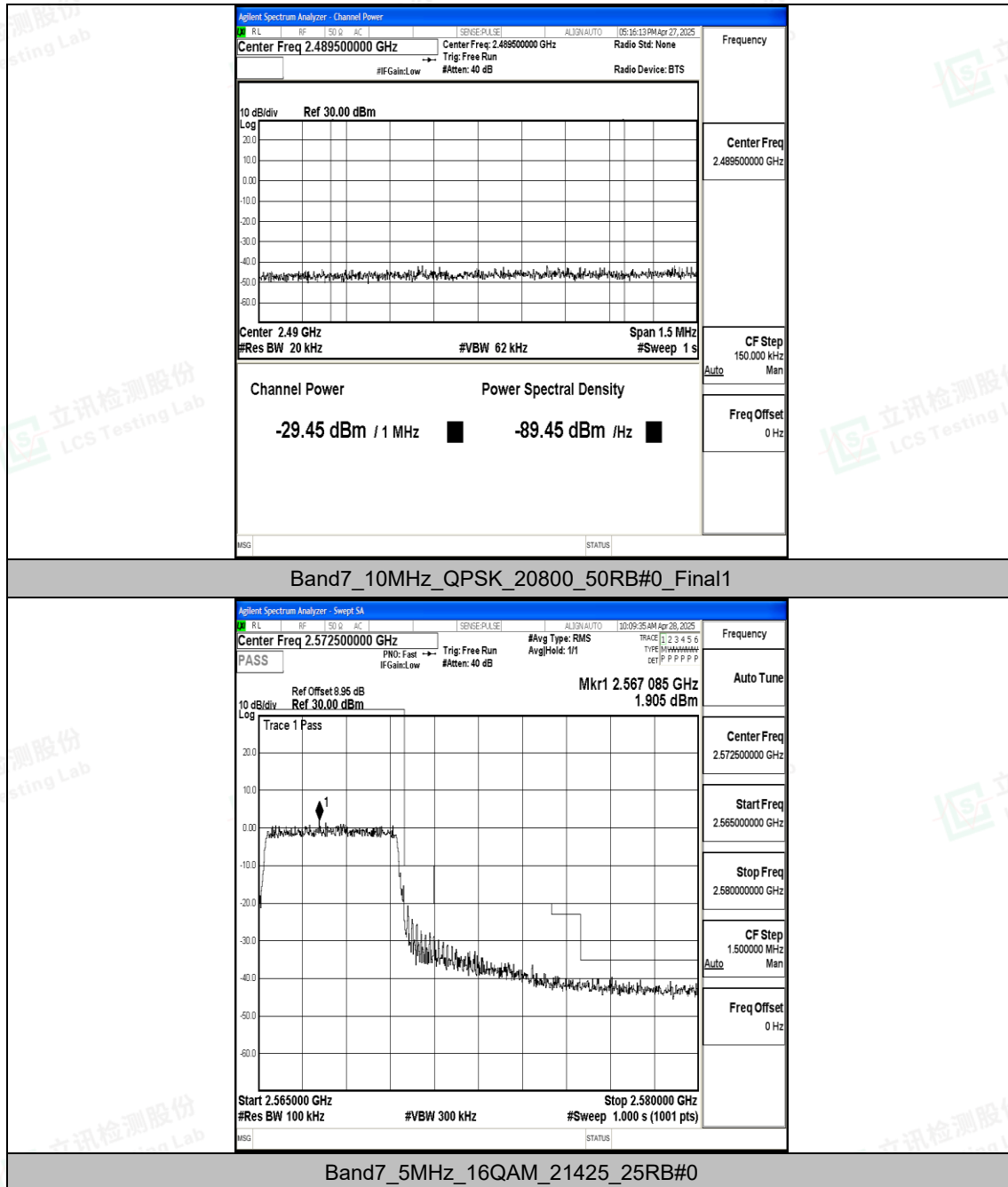
Scan code to check authenticity

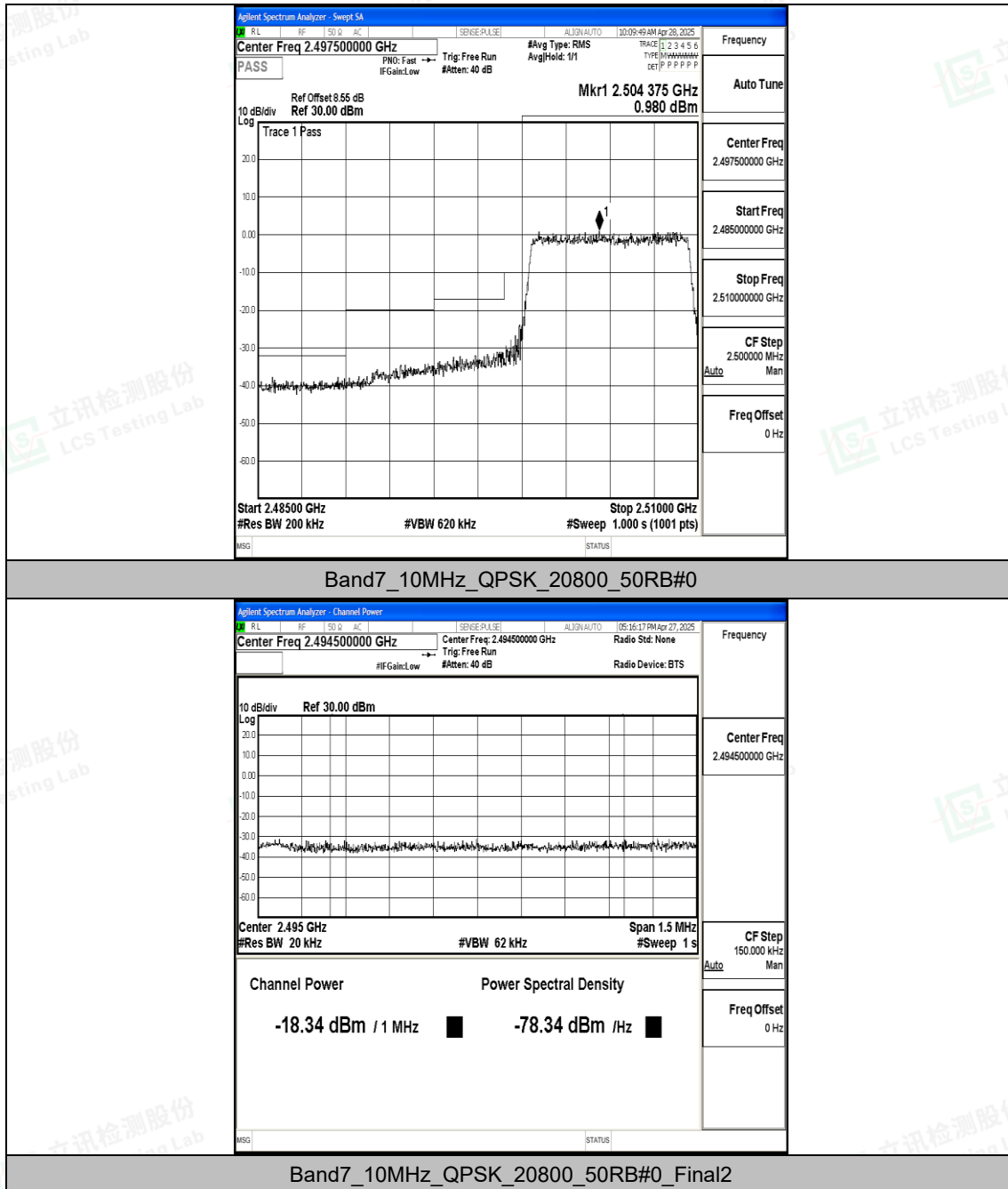










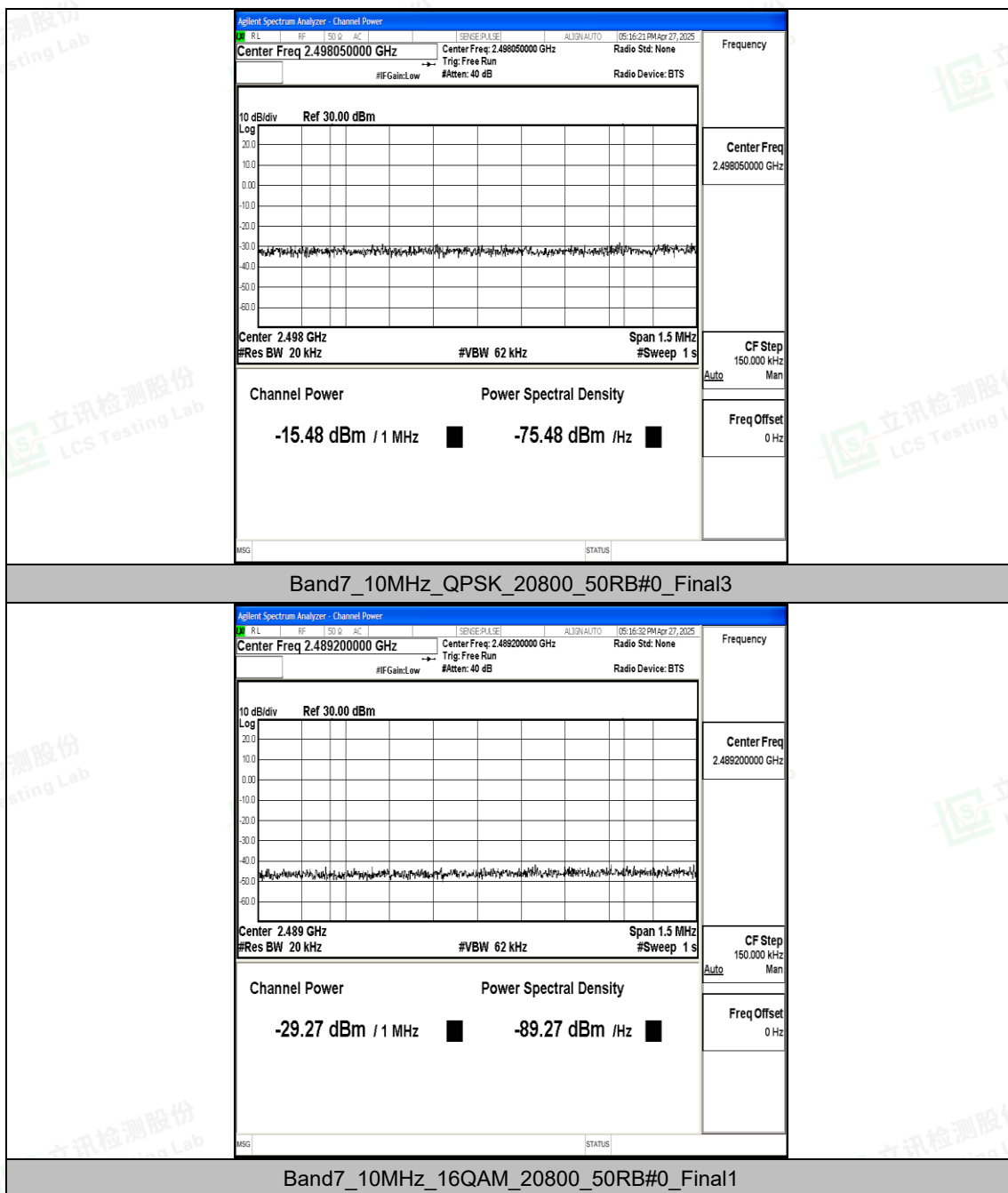


Shenzhen LCS Compliance Testing Laboratory Ltd.

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



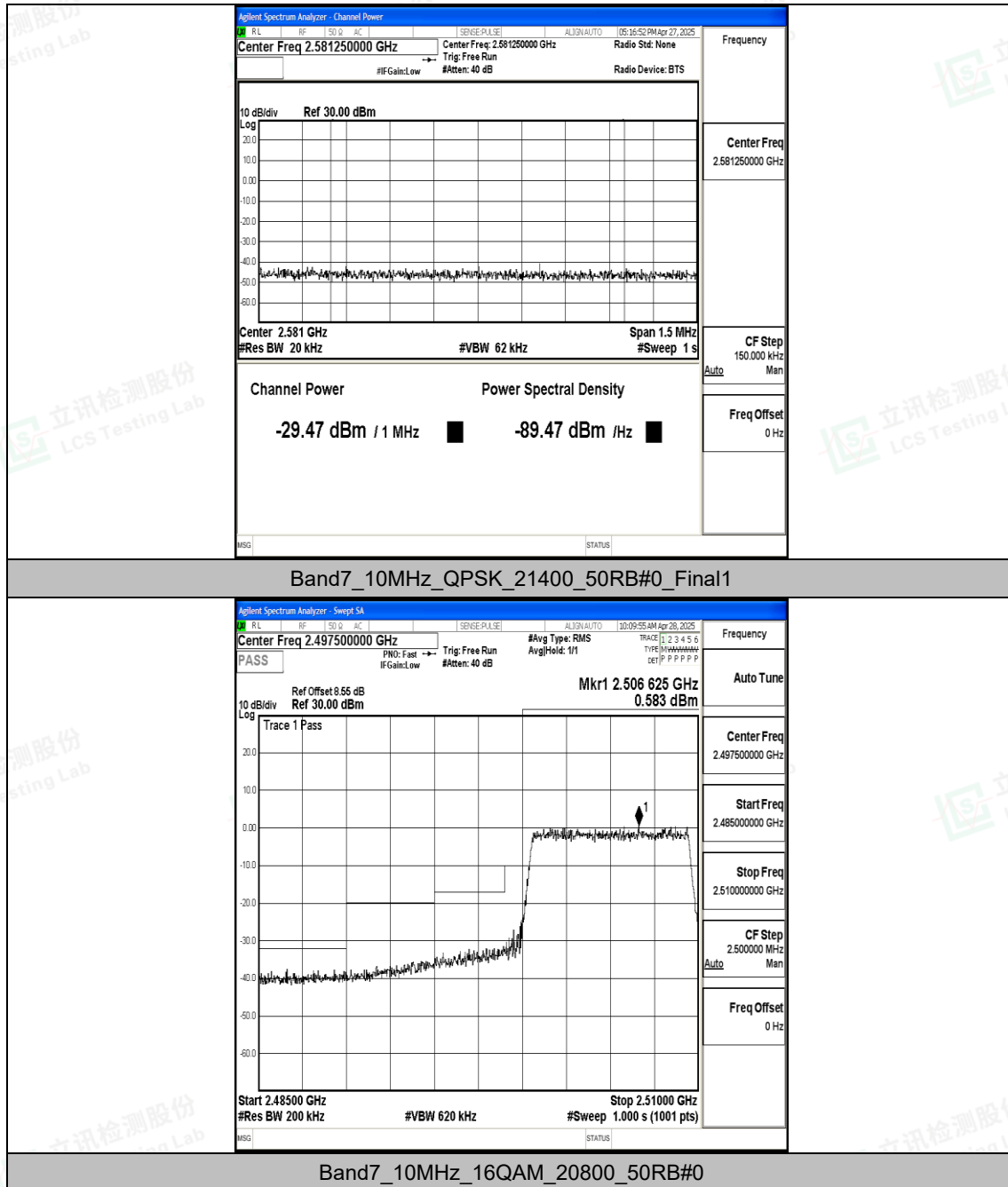
Shenzhen LCS Compliance Testing Laboratory Ltd.

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



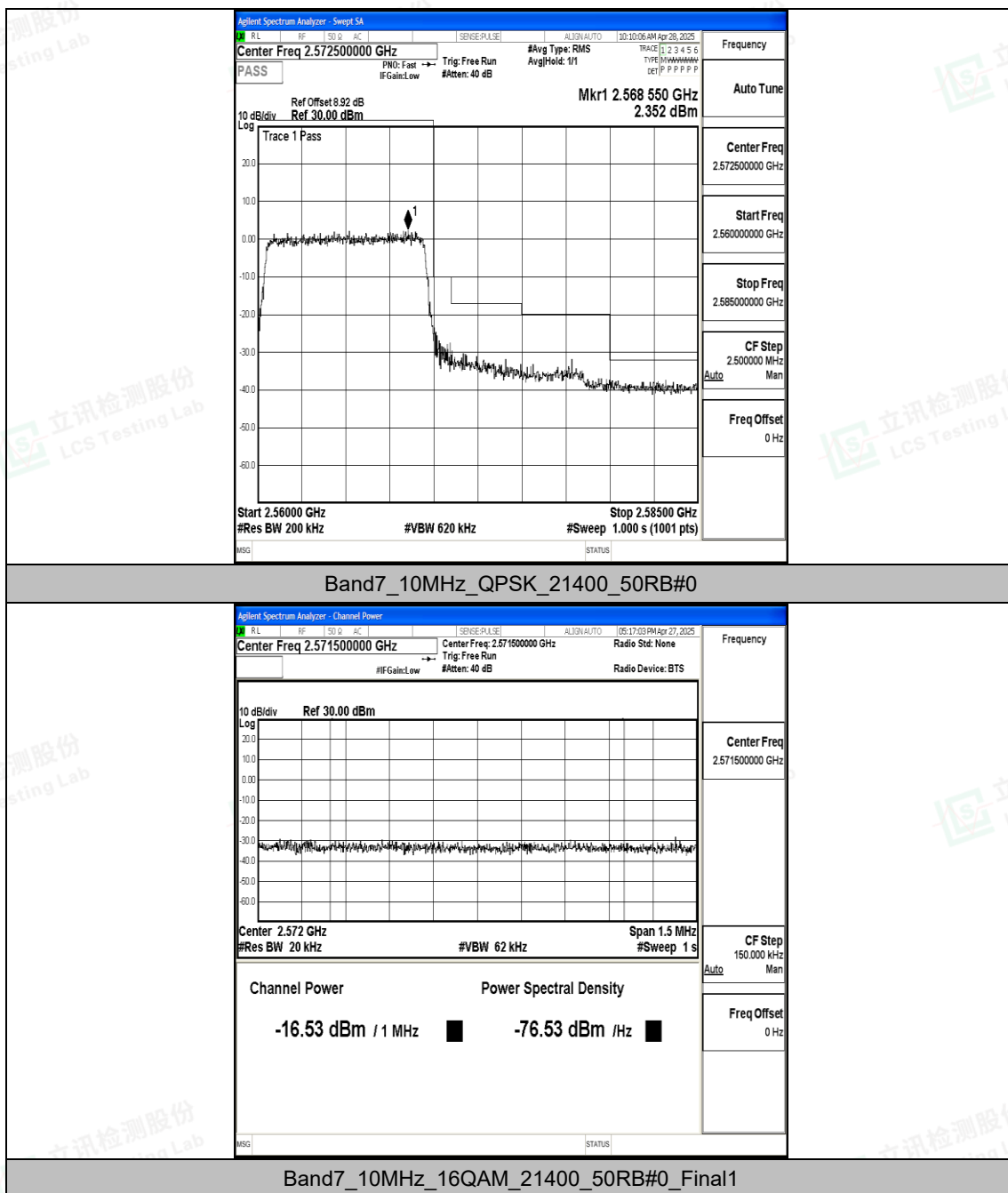


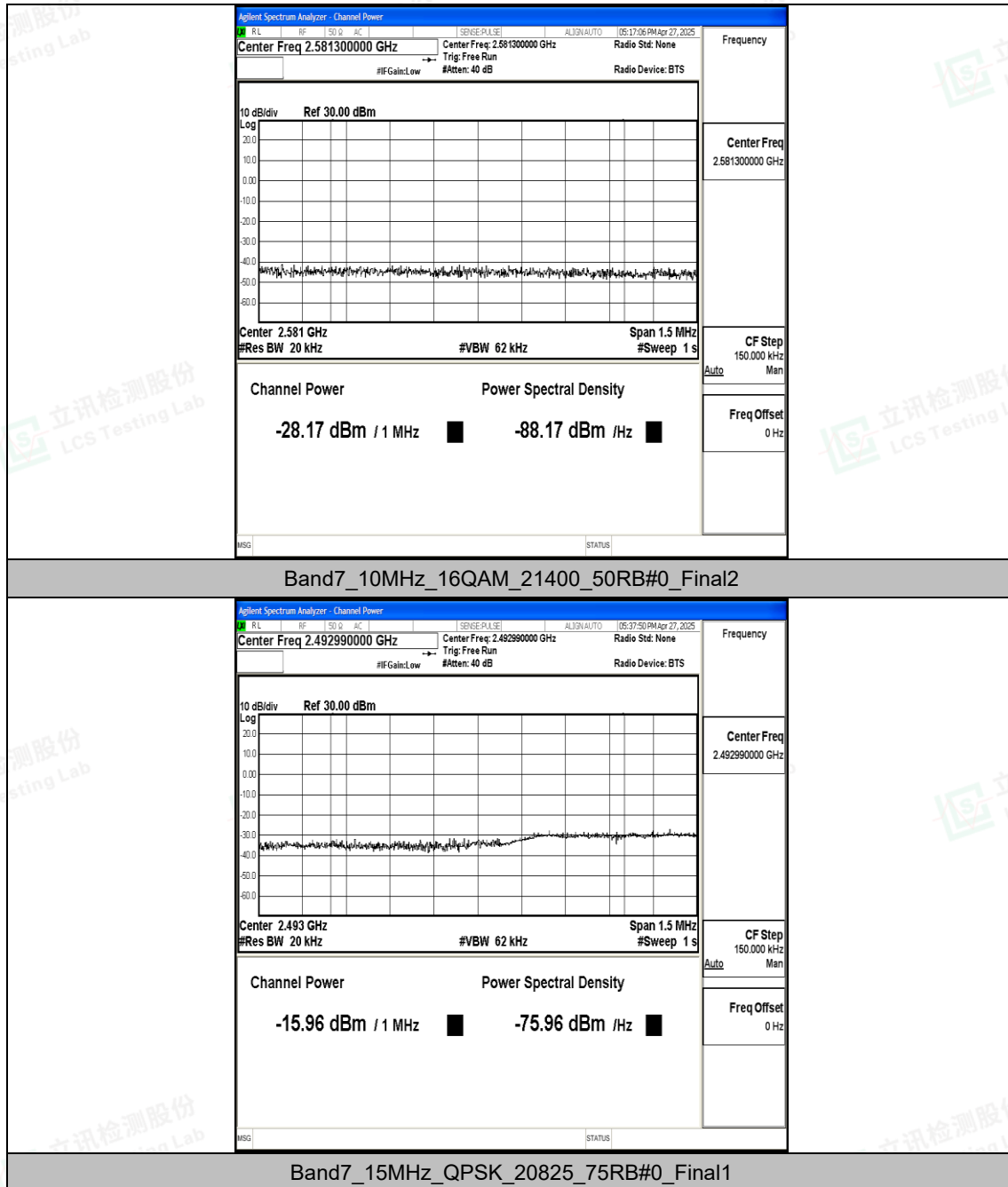
Shenzhen LCS Compliance Testing Laboratory Ltd.

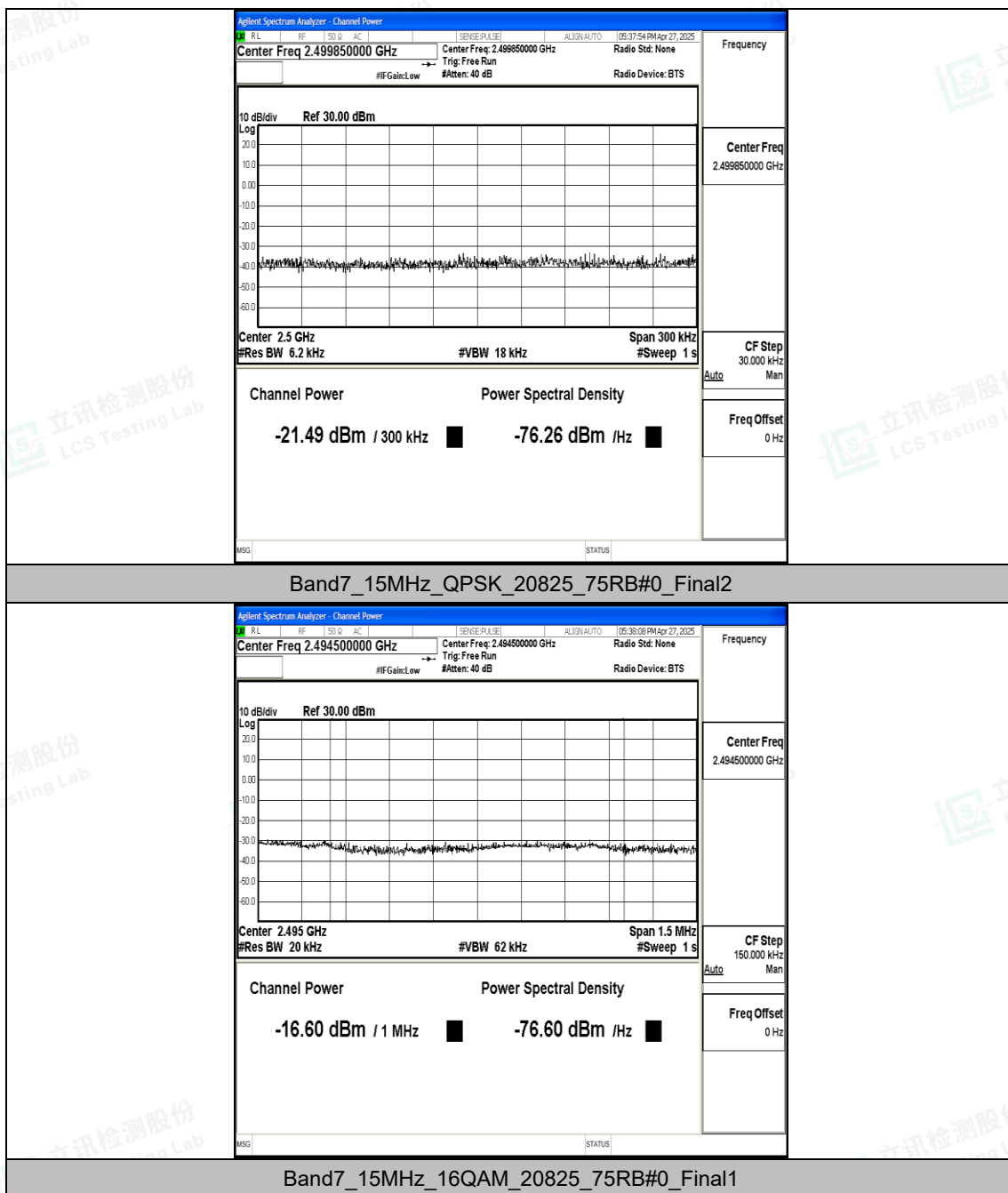
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity





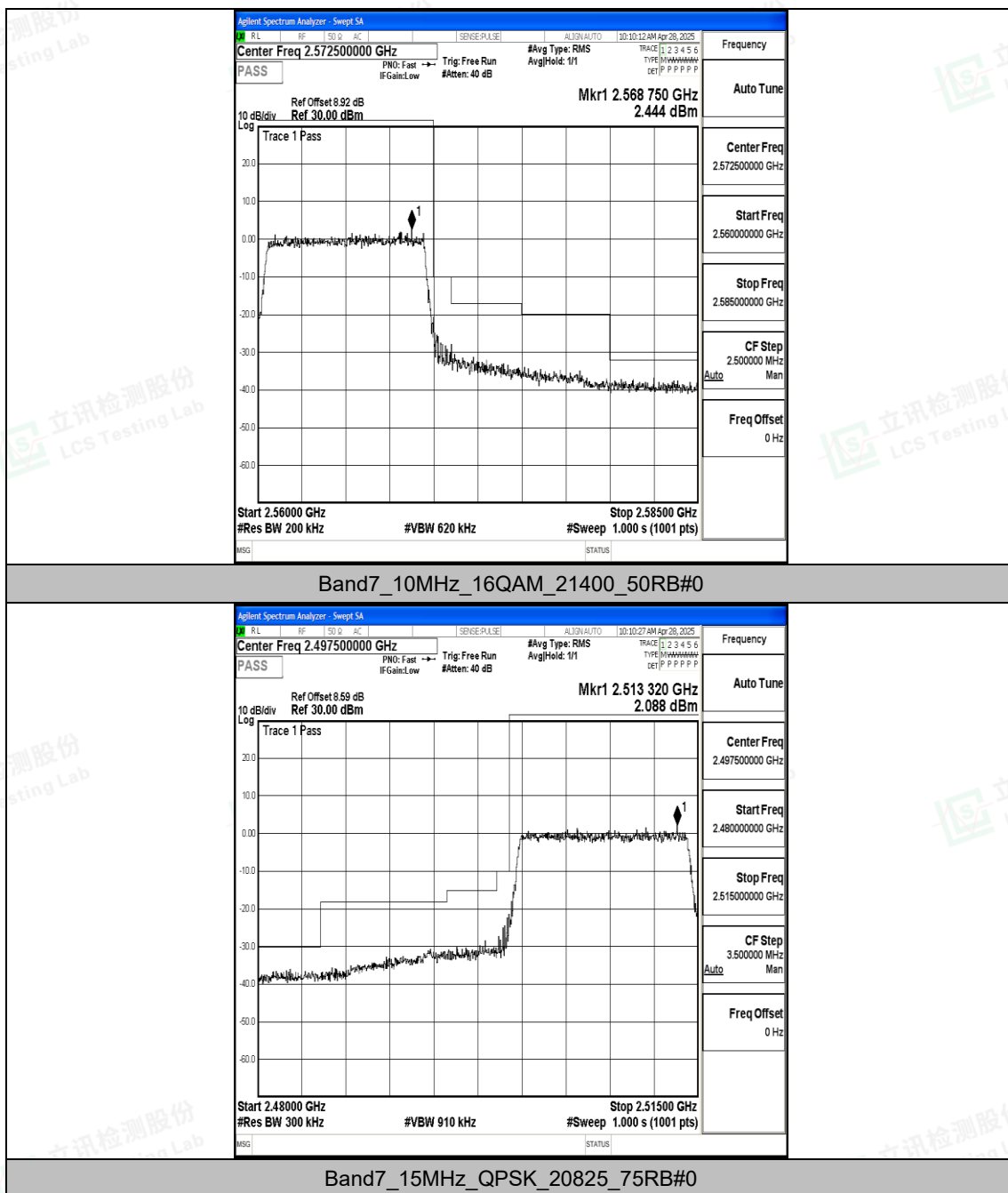


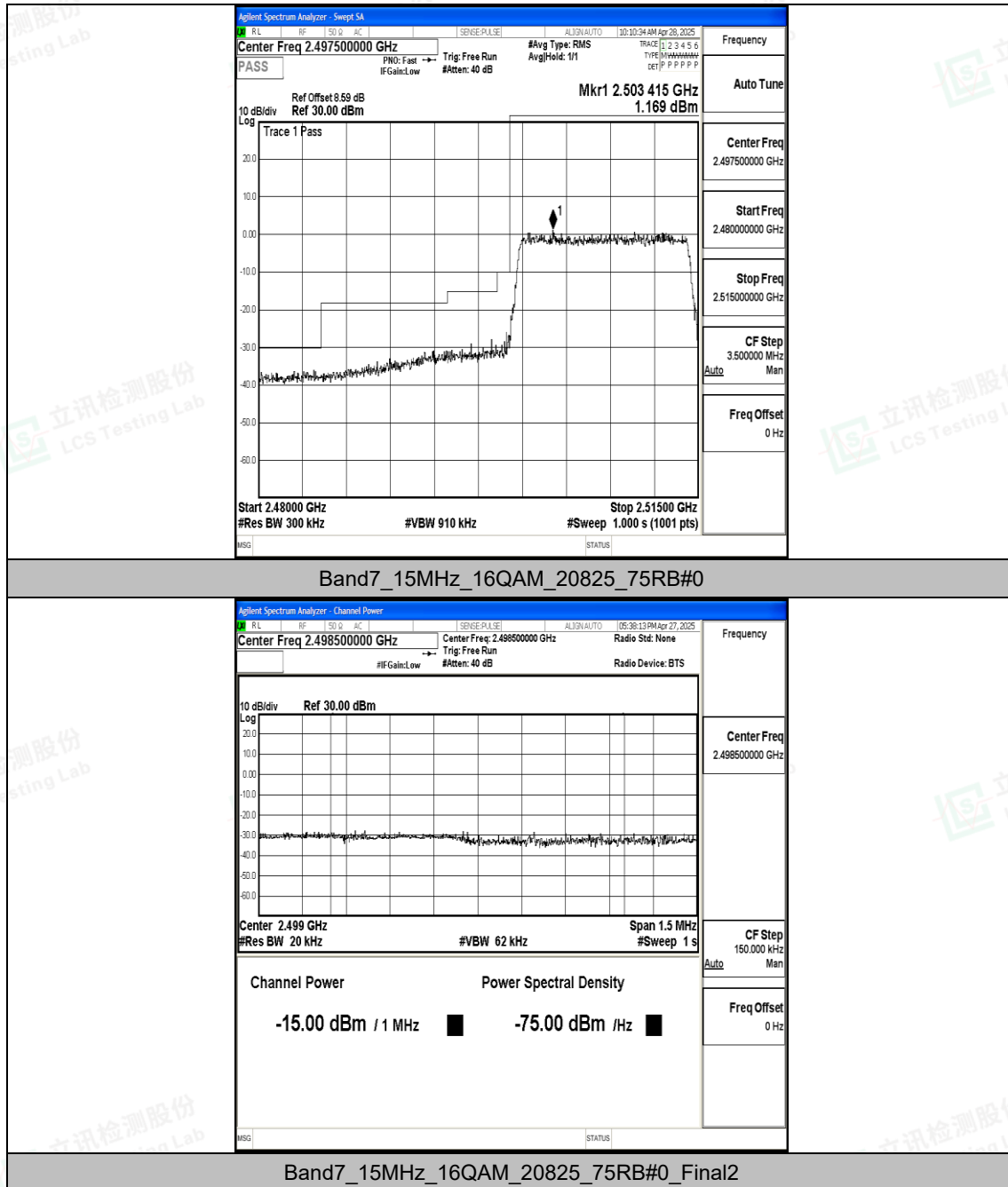
Shenzhen LCS Compliance Testing Laboratory Ltd.

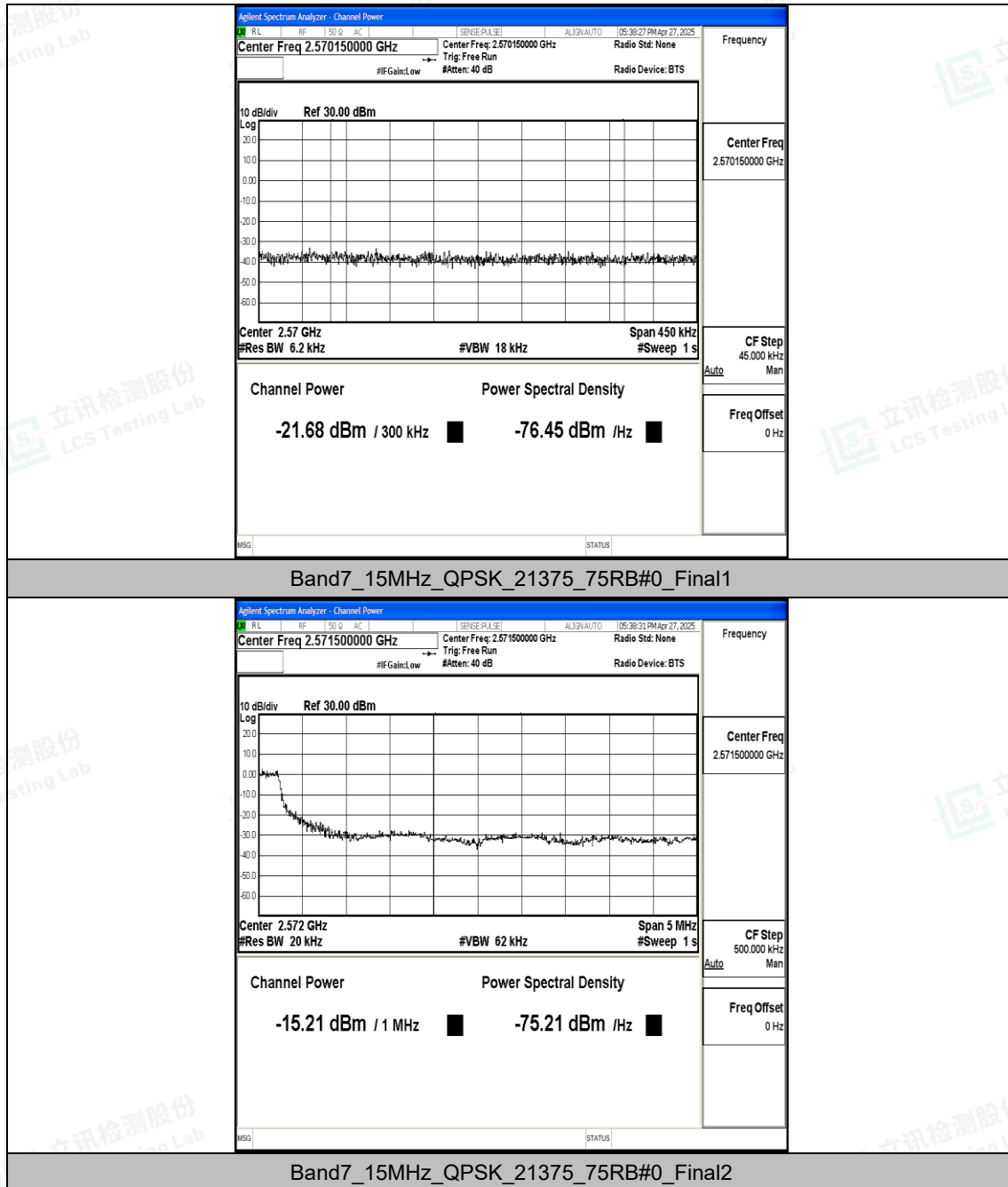
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

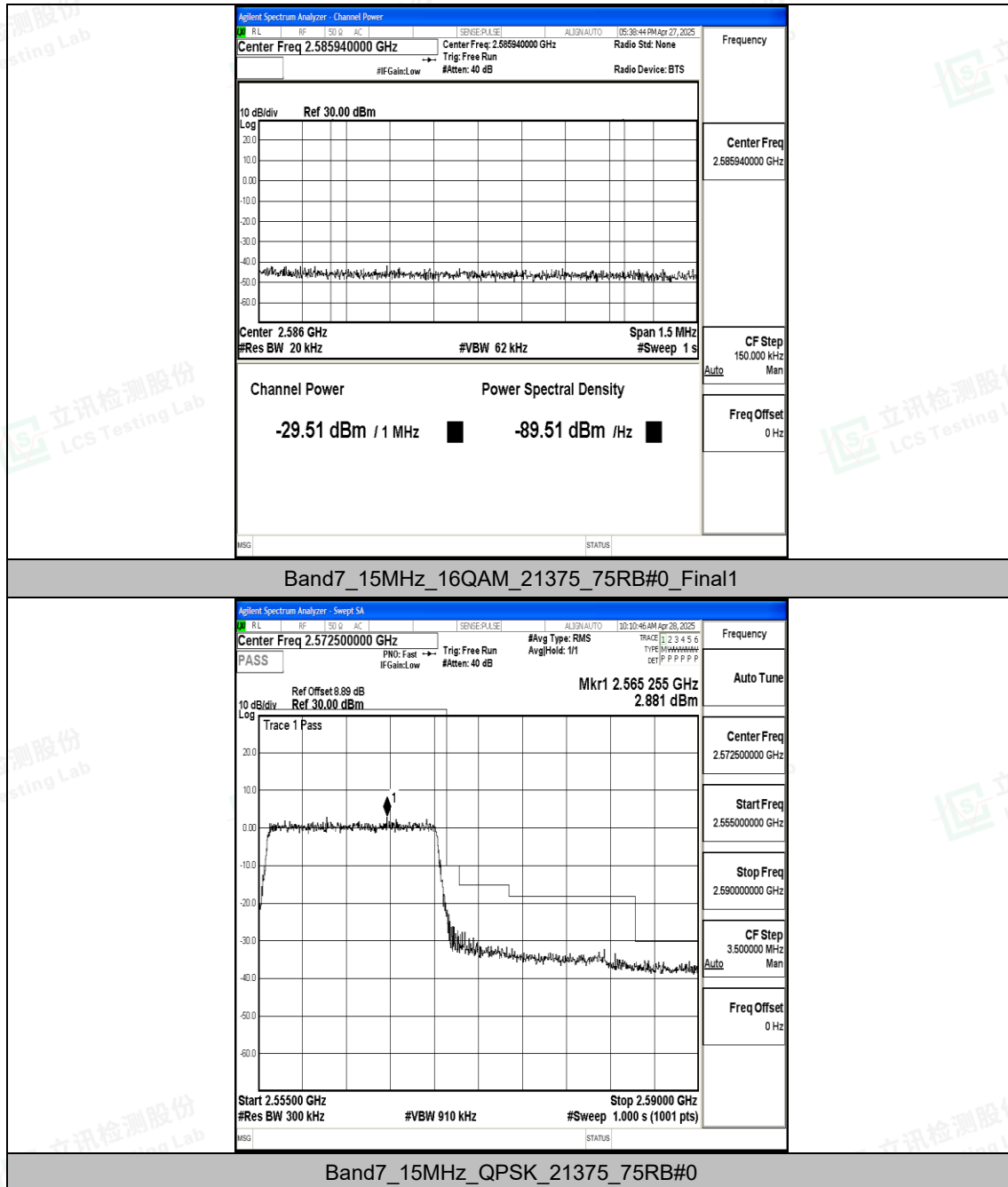
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

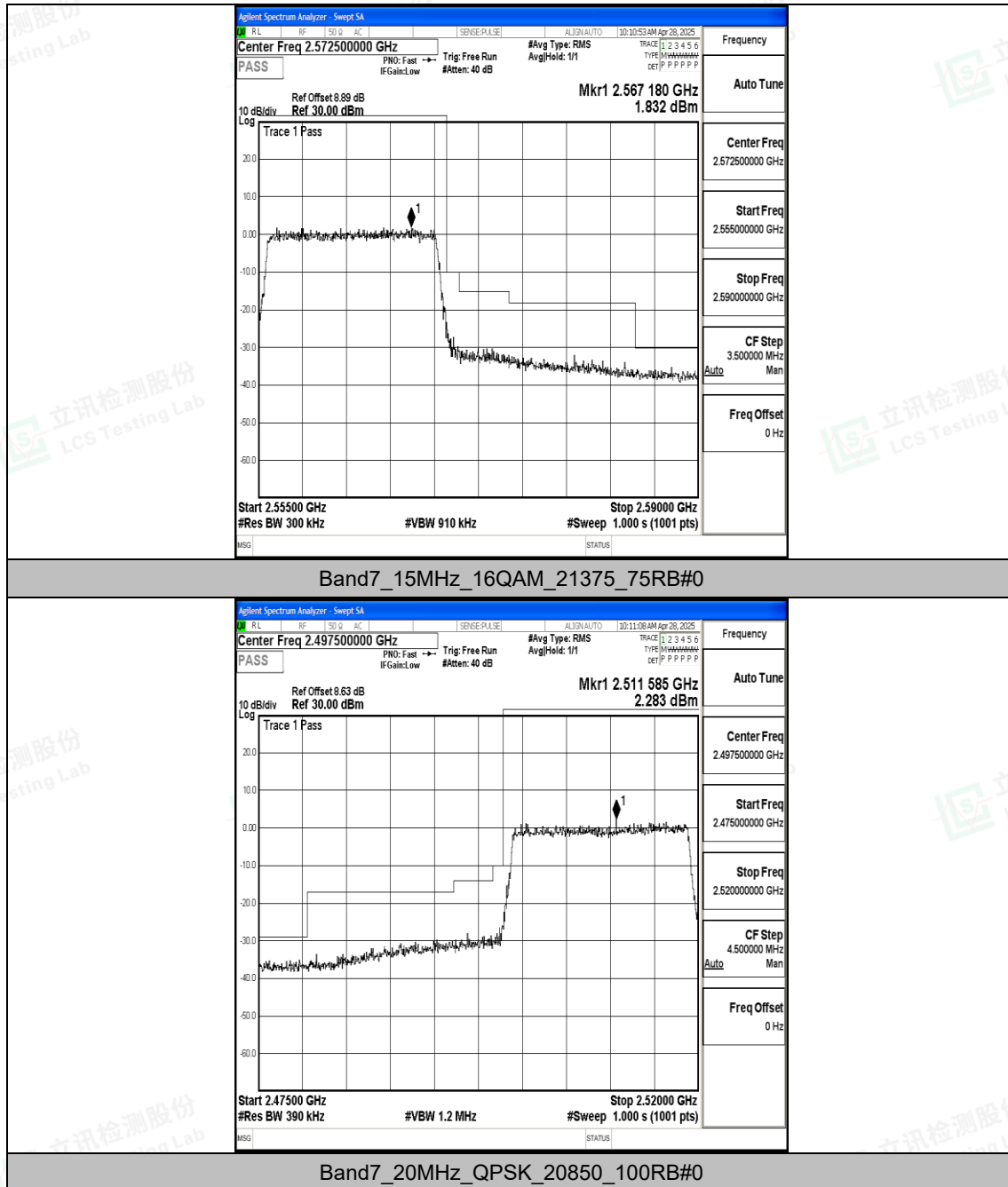
Scan code to check authenticity

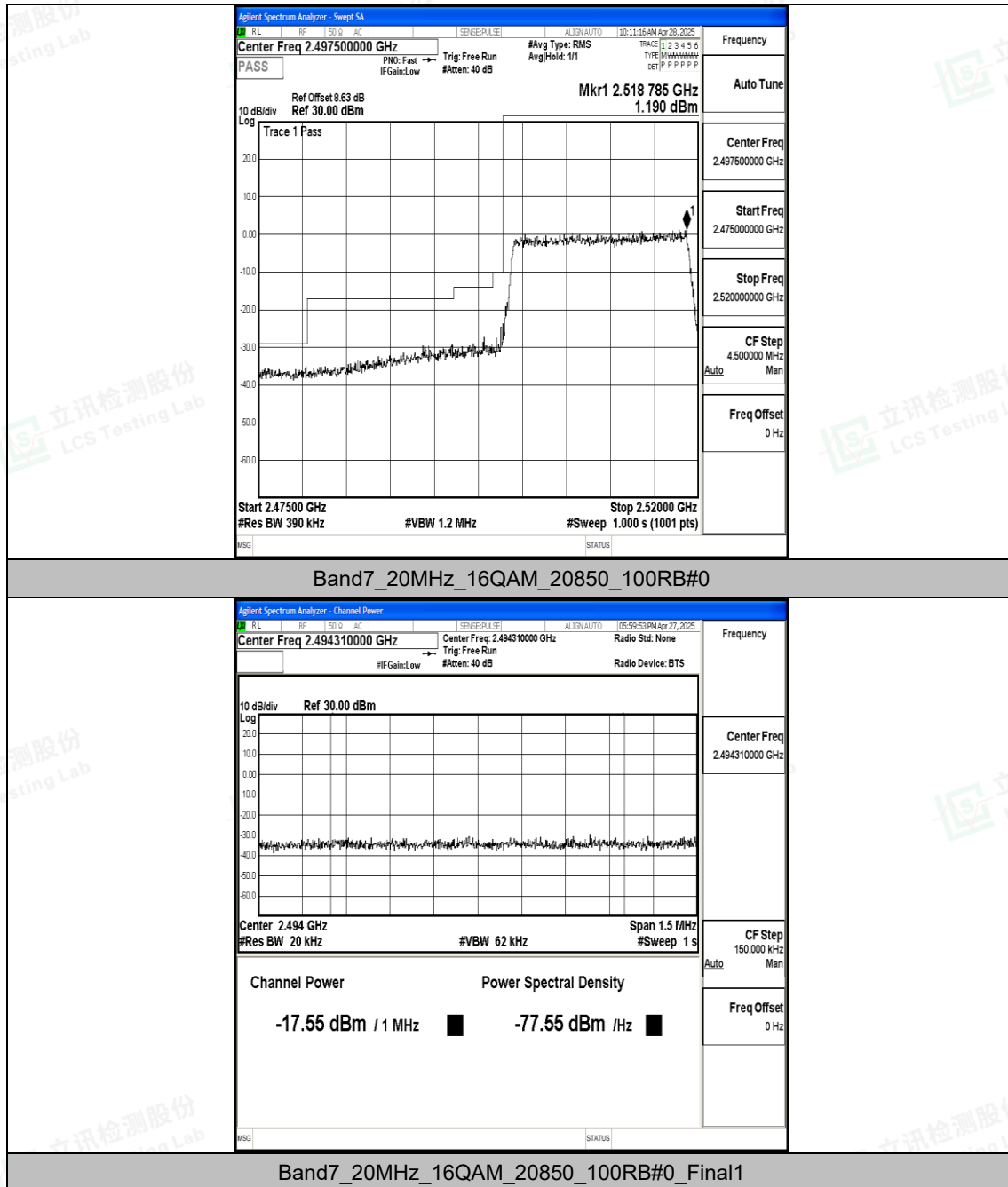


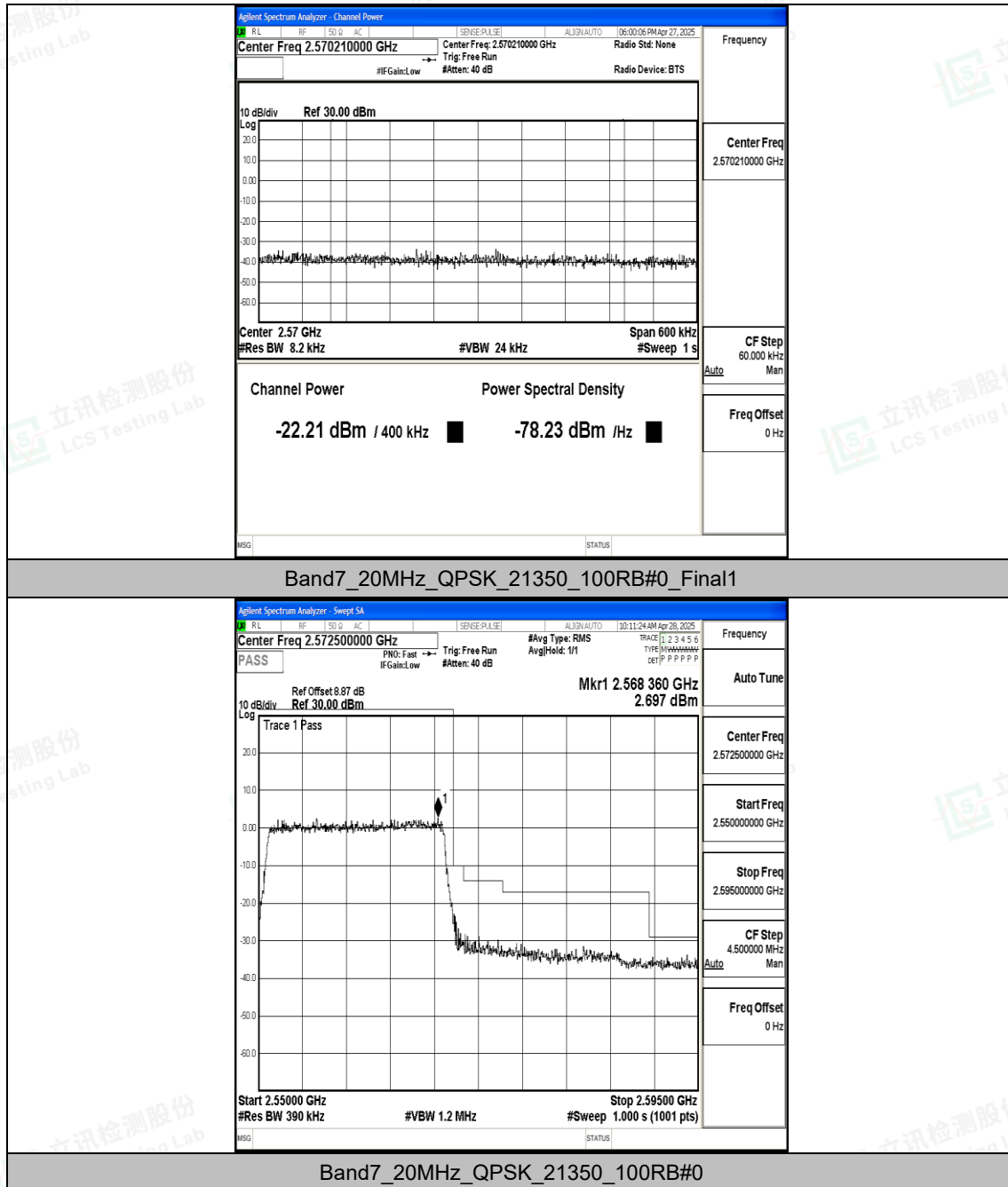










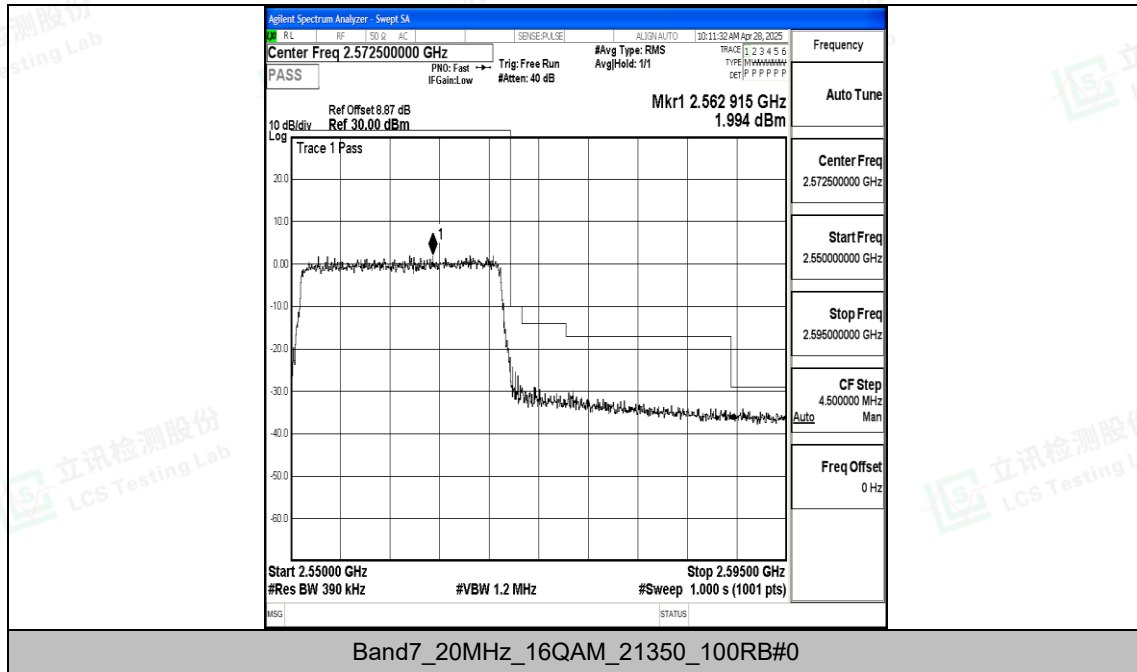


Shenzhen LCS Compliance Testing Laboratory Ltd.

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





H.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	0.009~0.15	-64.82	PASS
Band7	5MHz	QPSK	20775	1RB#0	0.15~30	-54.89	PASS
Band7	5MHz	QPSK	20775	1RB#0	30~1000	-52.79	PASS
Band7	5MHz	QPSK	20775	1RB#0	1000~20000	-36.10	PASS
Band7	5MHz	QPSK	20775	1RB#0	20000~27000	-25.79	PASS
Band7	5MHz	16QAM	20775	1RB#0	0.009~0.15	-68.62	PASS
Band7	5MHz	16QAM	20775	1RB#0	0.15~30	-59.71	PASS
Band7	5MHz	16QAM	20775	1RB#0	30~1000	-53.02	PASS
Band7	5MHz	16QAM	20775	1RB#0	1000~20000	-40.42	PASS
Band7	5MHz	16QAM	20775	1RB#0	20000~27000	-26.47	PASS
Band7	5MHz	QPSK	21100	1RB#0	0.009~0.15	-68.49	PASS
Band7	5MHz	QPSK	21100	1RB#0	0.15~30	-55.23	PASS
Band7	5MHz	QPSK	21100	1RB#0	30~1000	-52.49	PASS
Band7	5MHz	QPSK	21100	1RB#0	1000~20000	-38.01	PASS
Band7	5MHz	QPSK	21100	1RB#0	20000~27000	-26.41	PASS
Band7	5MHz	16QAM	21100	1RB#0	0.009~0.15	-67.91	PASS
Band7	5MHz	16QAM	21100	1RB#0	0.15~30	-56.42	PASS
Band7	5MHz	16QAM	21100	1RB#0	30~1000	-53.28	PASS
Band7	5MHz	16QAM	21100	1RB#0	1000~20000	-40.56	PASS
Band7	5MHz	16QAM	21100	1RB#0	20000~27000	-26.01	PASS
Band7	5MHz	QPSK	21425	1RB#0	0.009~0.15	-68.56	PASS
Band7	5MHz	QPSK	21425	1RB#0	0.15~30	-56.68	PASS
Band7	5MHz	QPSK	21425	1RB#0	30~1000	-53.28	PASS
Band7	5MHz	QPSK	21425	1RB#0	1000~20000	-38.12	PASS
Band7	5MHz	QPSK	21425	1RB#0	20000~27000	-26.52	PASS
Band7	5MHz	16QAM	21425	1RB#0	0.009~0.15	-65.92	PASS
Band7	5MHz	16QAM	21425	1RB#0	0.15~30	-59.71	PASS
Band7	5MHz	16QAM	21425	1RB#0	30~1000	-52.76	PASS
Band7	5MHz	16QAM	21425	1RB#0	1000~20000	-39.77	PASS
Band7	5MHz	16QAM	21425	1RB#0	20000~27000	-25.26	PASS
Band7	10MHz	QPSK	20800	1RB#0	0.009~0.15	-68.54	PASS
Band7	10MHz	QPSK	20800	1RB#0	0.15~30	-57.37	PASS
Band7	10MHz	QPSK	20800	1RB#0	30~1000	-53.27	PASS
Band7	10MHz	QPSK	20800	1RB#0	1000~20000	-34.80	PASS
Band7	10MHz	QPSK	20800	1RB#0	20000~27000	-26.25	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



Band7	10MHz	16QAM	20800	1RB#0	0.009~0.15	-67.06	PASS
Band7	10MHz	16QAM	20800	1RB#0	0.15~30	-54.41	PASS
Band7	10MHz	16QAM	20800	1RB#0	30~1000	-52.66	PASS
Band7	10MHz	16QAM	20800	1RB#0	1000~20000	-34.51	PASS
Band7	10MHz	16QAM	20800	1RB#0	20000~27000	-26.50	PASS
Band7	10MHz	QPSK	21100	1RB#0	0.009~0.15	-67.27	PASS
Band7	10MHz	QPSK	21100	1RB#0	0.15~30	-58.33	PASS
Band7	10MHz	QPSK	21100	1RB#0	30~1000	-53.01	PASS
Band7	10MHz	QPSK	21100	1RB#0	1000~20000	-34.85	PASS
Band7	10MHz	QPSK	21100	1RB#0	20000~27000	-26.28	PASS
Band7	10MHz	16QAM	21100	1RB#0	0.009~0.15	-68.60	PASS
Band7	10MHz	16QAM	21100	1RB#0	0.15~30	-56.00	PASS
Band7	10MHz	16QAM	21100	1RB#0	30~1000	-52.42	PASS
Band7	10MHz	16QAM	21100	1RB#0	1000~20000	-34.97	PASS
Band7	10MHz	16QAM	21100	1RB#0	20000~27000	-26.39	PASS
Band7	10MHz	QPSK	21400	1RB#0	0.009~0.15	-68.53	PASS
Band7	10MHz	QPSK	21400	1RB#0	0.15~30	-53.70	PASS
Band7	10MHz	QPSK	21400	1RB#0	30~1000	-53.49	PASS
Band7	10MHz	QPSK	21400	1RB#0	1000~20000	-34.98	PASS
Band7	10MHz	QPSK	21400	1RB#0	20000~27000	-26.11	PASS
Band7	10MHz	16QAM	21400	1RB#0	0.009~0.15	-65.30	PASS
Band7	10MHz	16QAM	21400	1RB#0	0.15~30	-55.51	PASS
Band7	10MHz	16QAM	21400	1RB#0	30~1000	-52.69	PASS
Band7	10MHz	16QAM	21400	1RB#0	1000~20000	-33.92	PASS
Band7	10MHz	16QAM	21400	1RB#0	20000~27000	-26.16	PASS
Band7	15MHz	QPSK	20825	1RB#0	0.009~0.15	-62.99	PASS
Band7	15MHz	QPSK	20825	1RB#0	0.15~30	-54.00	PASS
Band7	15MHz	QPSK	20825	1RB#0	30~1000	-53.13	PASS
Band7	15MHz	QPSK	20825	1RB#0	1000~20000	-33.64	PASS
Band7	15MHz	QPSK	20825	1RB#0	20000~27000	-26.49	PASS
Band7	15MHz	16QAM	20825	1RB#0	0.009~0.15	-64.37	PASS
Band7	15MHz	16QAM	20825	1RB#0	0.15~30	-55.02	PASS
Band7	15MHz	16QAM	20825	1RB#0	30~1000	-53.62	PASS
Band7	15MHz	16QAM	20825	1RB#0	1000~20000	-34.97	PASS
Band7	15MHz	16QAM	20825	1RB#0	20000~27000	-25.99	PASS
Band7	15MHz	QPSK	21100	1RB#0	0.009~0.15	-67.82	PASS
Band7	15MHz	QPSK	21100	1RB#0	0.15~30	-53.66	PASS
Band7	15MHz	QPSK	21100	1RB#0	30~1000	-53.95	PASS
Band7	15MHz	QPSK	21100	1RB#0	1000~20000	-33.70	PASS
Band7	15MHz	QPSK	21100	1RB#0	20000~27000	-25.79	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



Band7	15MHz	16QAM	21100	1RB#0	0.009~0.15	-65.38	PASS
Band7	15MHz	16QAM	21100	1RB#0	0.15~30	-54.53	PASS
Band7	15MHz	16QAM	21100	1RB#0	30~1000	-53.52	PASS
Band7	15MHz	16QAM	21100	1RB#0	1000~20000	-34.64	PASS
Band7	15MHz	16QAM	21100	1RB#0	20000~27000	-25.92	PASS
Band7	15MHz	QPSK	21375	1RB#0	0.009~0.15	-67.61	PASS
Band7	15MHz	QPSK	21375	1RB#0	0.15~30	-55.36	PASS
Band7	15MHz	QPSK	21375	1RB#0	30~1000	-53.45	PASS
Band7	15MHz	QPSK	21375	1RB#0	1000~20000	-34.64	PASS
Band7	15MHz	QPSK	21375	1RB#0	20000~27000	-26.21	PASS
Band7	15MHz	16QAM	21375	1RB#0	0.009~0.15	-68.23	PASS
Band7	15MHz	16QAM	21375	1RB#0	0.15~30	-55.56	PASS
Band7	15MHz	16QAM	21375	1RB#0	30~1000	-53.15	PASS
Band7	15MHz	16QAM	21375	1RB#0	1000~20000	-34.36	PASS
Band7	15MHz	16QAM	21375	1RB#0	20000~27000	-26.20	PASS
Band7	20MHz	QPSK	20850	1RB#0	0.009~0.15	-66.89	PASS
Band7	20MHz	QPSK	20850	1RB#0	0.15~30	-57.12	PASS
Band7	20MHz	QPSK	20850	1RB#0	30~1000	-53.61	PASS
Band7	20MHz	QPSK	20850	1RB#0	1000~20000	-34.53	PASS
Band7	20MHz	QPSK	20850	1RB#0	20000~27000	-25.41	PASS
Band7	20MHz	16QAM	20850	1RB#0	0.009~0.15	-67.88	PASS
Band7	20MHz	16QAM	20850	1RB#0	0.15~30	-54.76	PASS
Band7	20MHz	16QAM	20850	1RB#0	30~1000	-54.00	PASS
Band7	20MHz	16QAM	20850	1RB#0	1000~20000	-34.44	PASS
Band7	20MHz	16QAM	20850	1RB#0	20000~27000	-26.06	PASS
Band7	20MHz	QPSK	21100	1RB#0	0.009~0.15	-63.87	PASS
Band7	20MHz	QPSK	21100	1RB#0	0.15~30	-56.53	PASS
Band7	20MHz	QPSK	21100	1RB#0	30~1000	-53.51	PASS
Band7	20MHz	QPSK	21100	1RB#0	1000~20000	-34.20	PASS
Band7	20MHz	QPSK	21100	1RB#0	20000~27000	-25.45	PASS
Band7	20MHz	16QAM	21100	1RB#0	0.009~0.15	-69.89	PASS
Band7	20MHz	16QAM	21100	1RB#0	0.15~30	-56.24	PASS
Band7	20MHz	16QAM	21100	1RB#0	30~1000	-53.53	PASS
Band7	20MHz	16QAM	21100	1RB#0	1000~20000	-33.63	PASS
Band7	20MHz	16QAM	21100	1RB#0	20000~27000	-26.08	PASS
Band7	20MHz	QPSK	21350	1RB#0	0.009~0.15	-66.51	PASS
Band7	20MHz	QPSK	21350	1RB#0	0.15~30	-56.70	PASS
Band7	20MHz	QPSK	21350	1RB#0	30~1000	-53.02	PASS
Band7	20MHz	QPSK	21350	1RB#0	1000~20000	-34.27	PASS
Band7	20MHz	QPSK	21350	1RB#0	20000~27000	-25.60	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

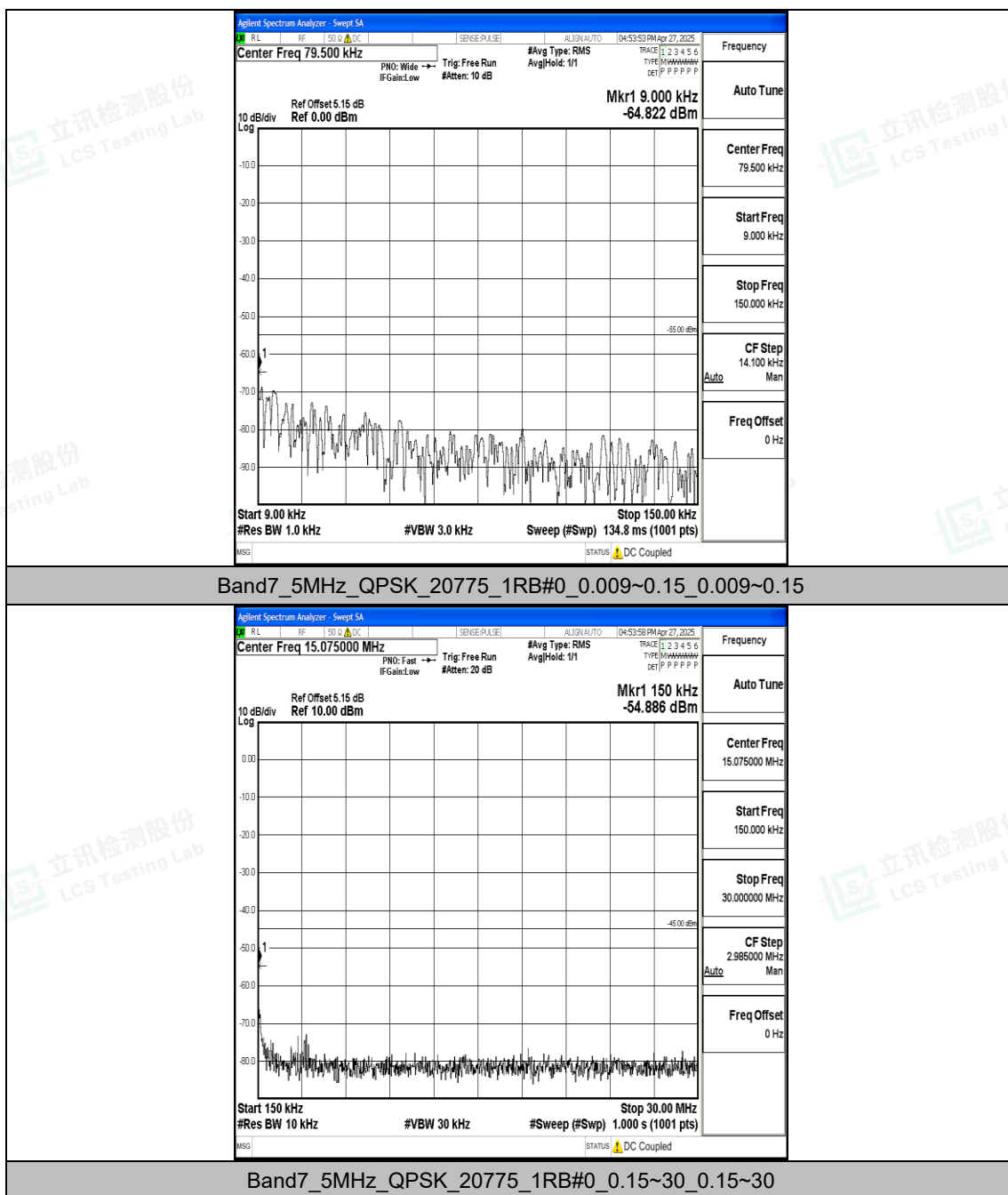
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



Band7	20MHz	16QAM	21350	1RB#0	0.009~0.15	-69.49	PASS
Band7	20MHz	16QAM	21350	1RB#0	0.15~30	-55.00	PASS
Band7	20MHz	16QAM	21350	1RB#0	30~1000	-54.07	PASS
Band7	20MHz	16QAM	21350	1RB#0	1000~20000	-34.32	PASS
Band7	20MHz	16QAM	21350	1RB#0	20000~27000	-26.15	PASS

Test Graphs

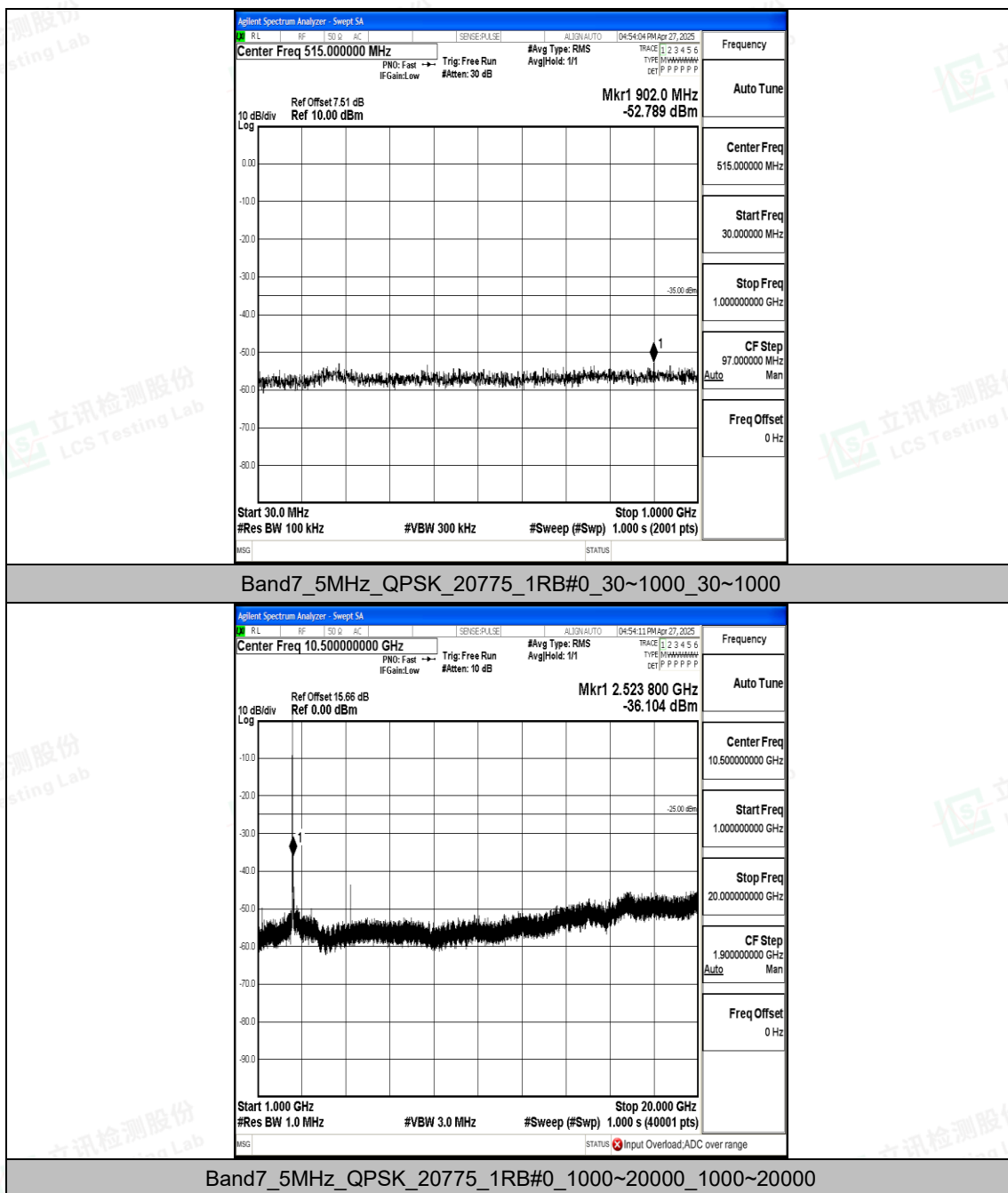


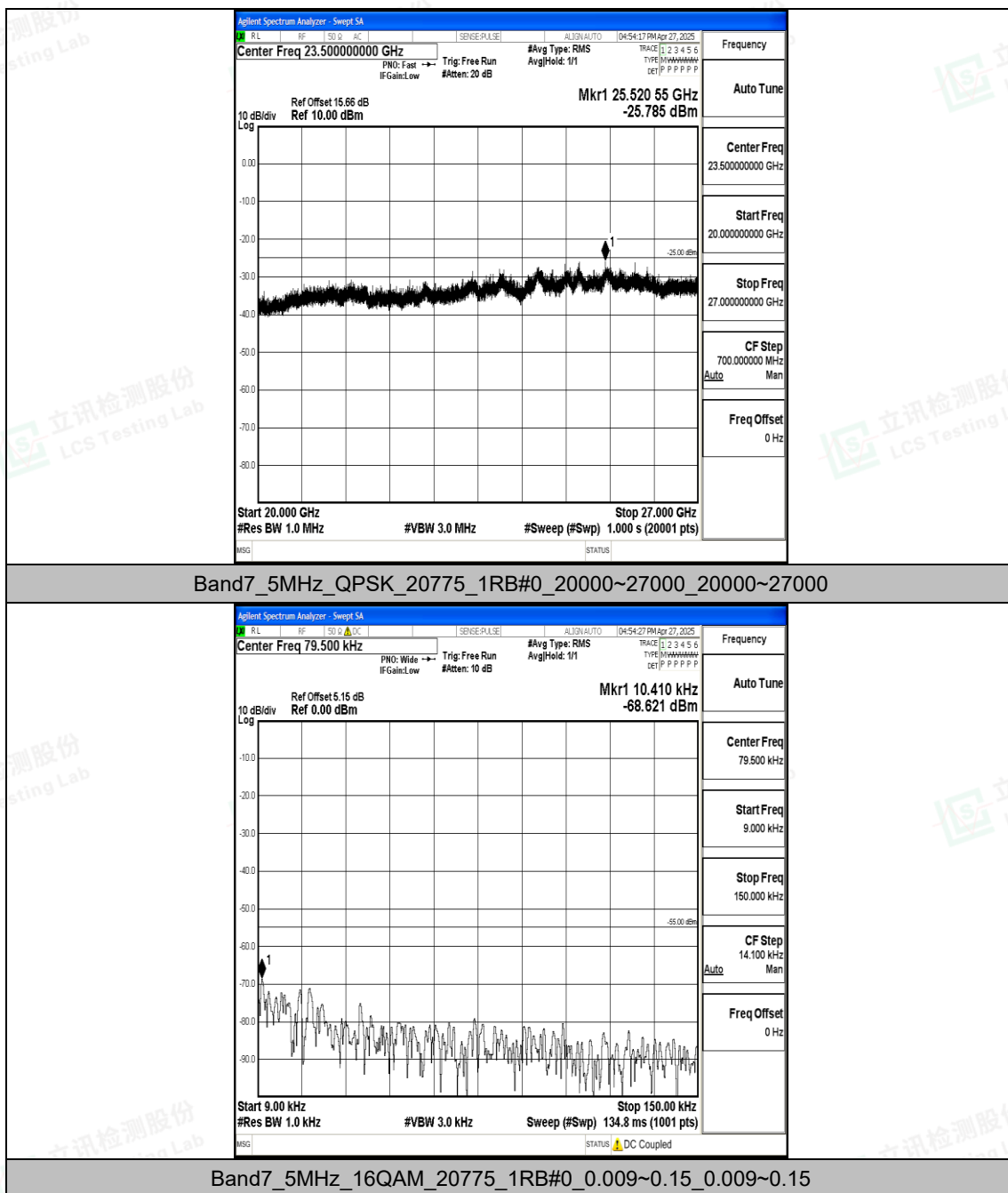
Shenzhen LCS Compliance Testing Laboratory Ltd.

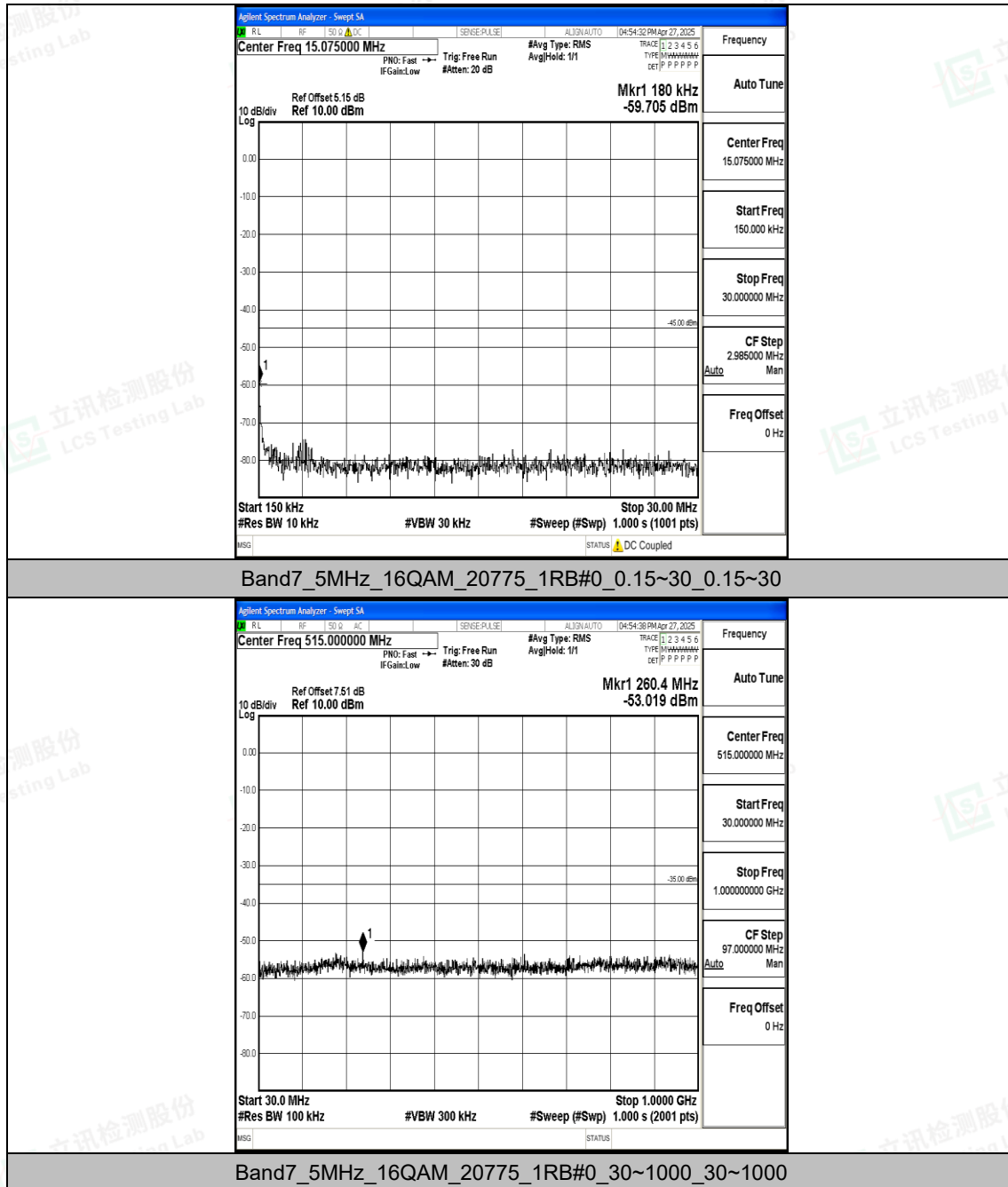
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

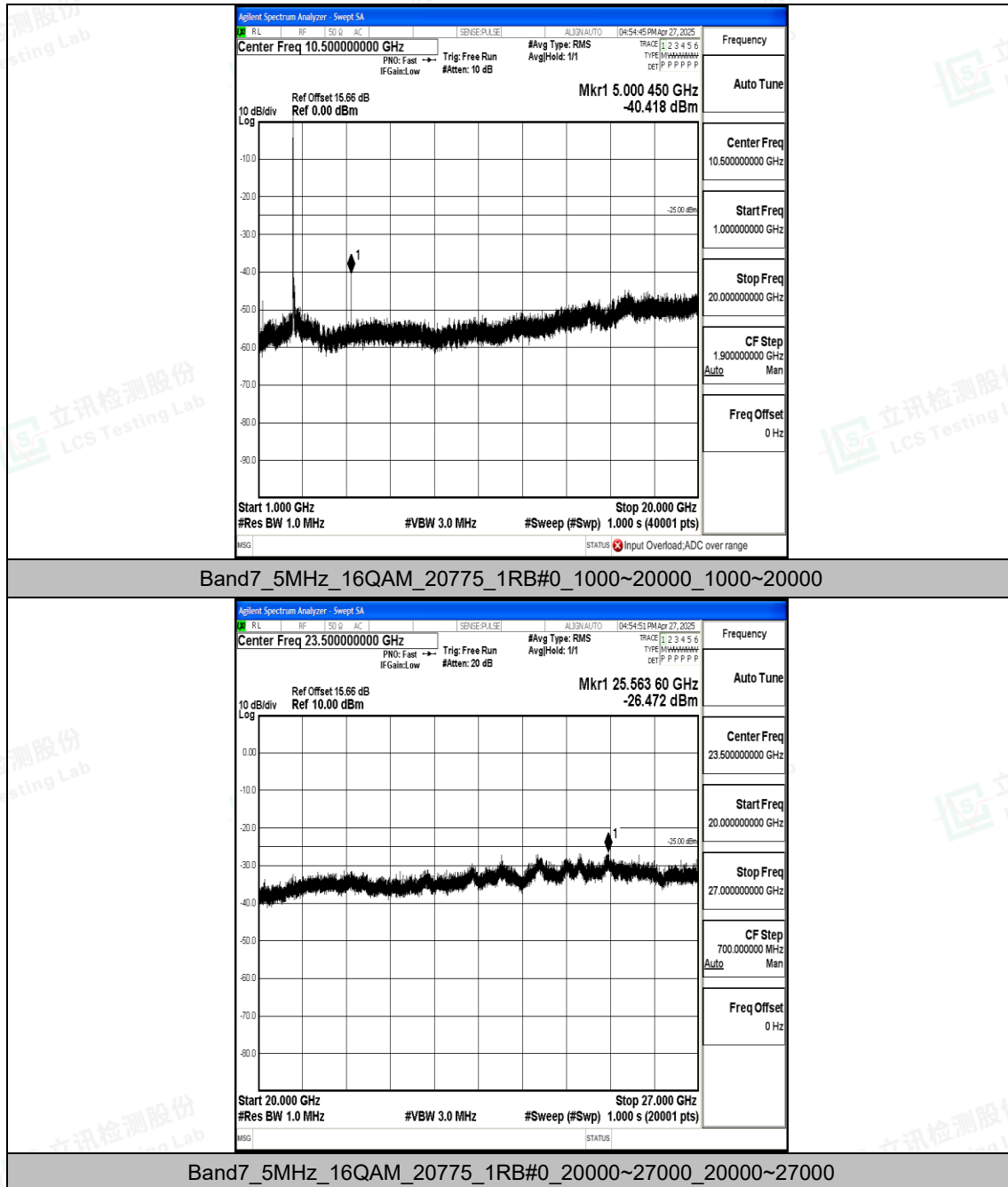
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

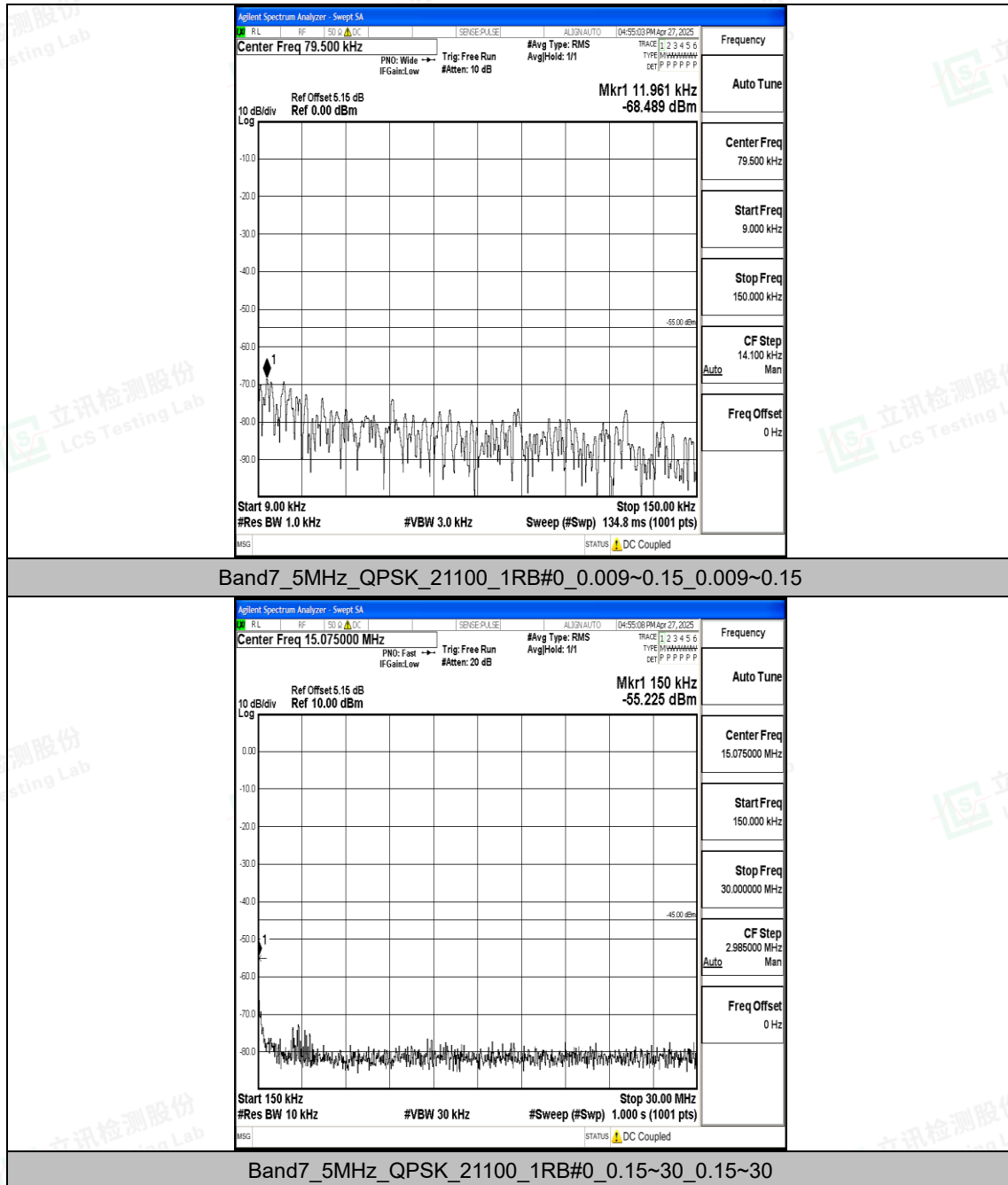
Scan code to check authenticity

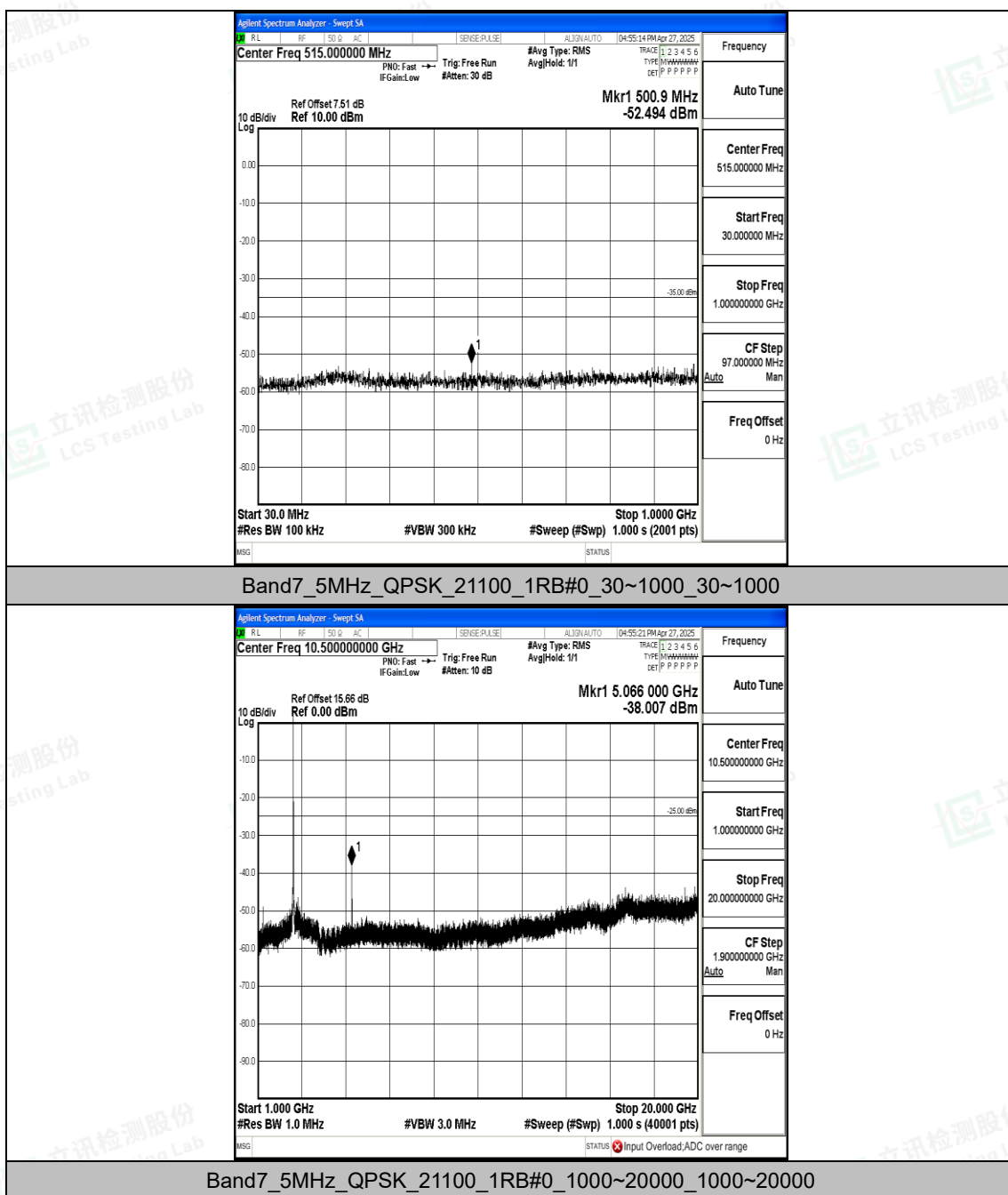


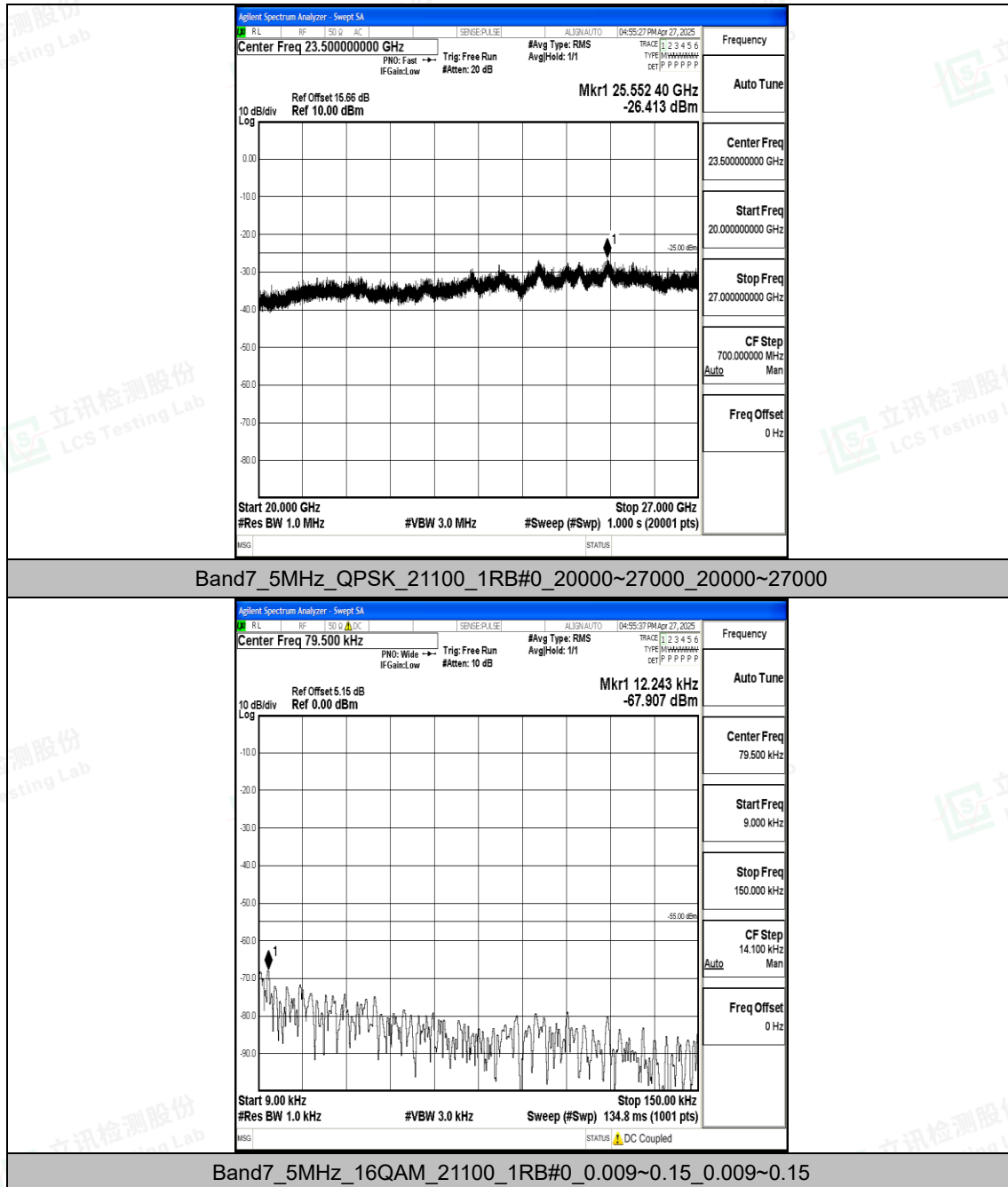


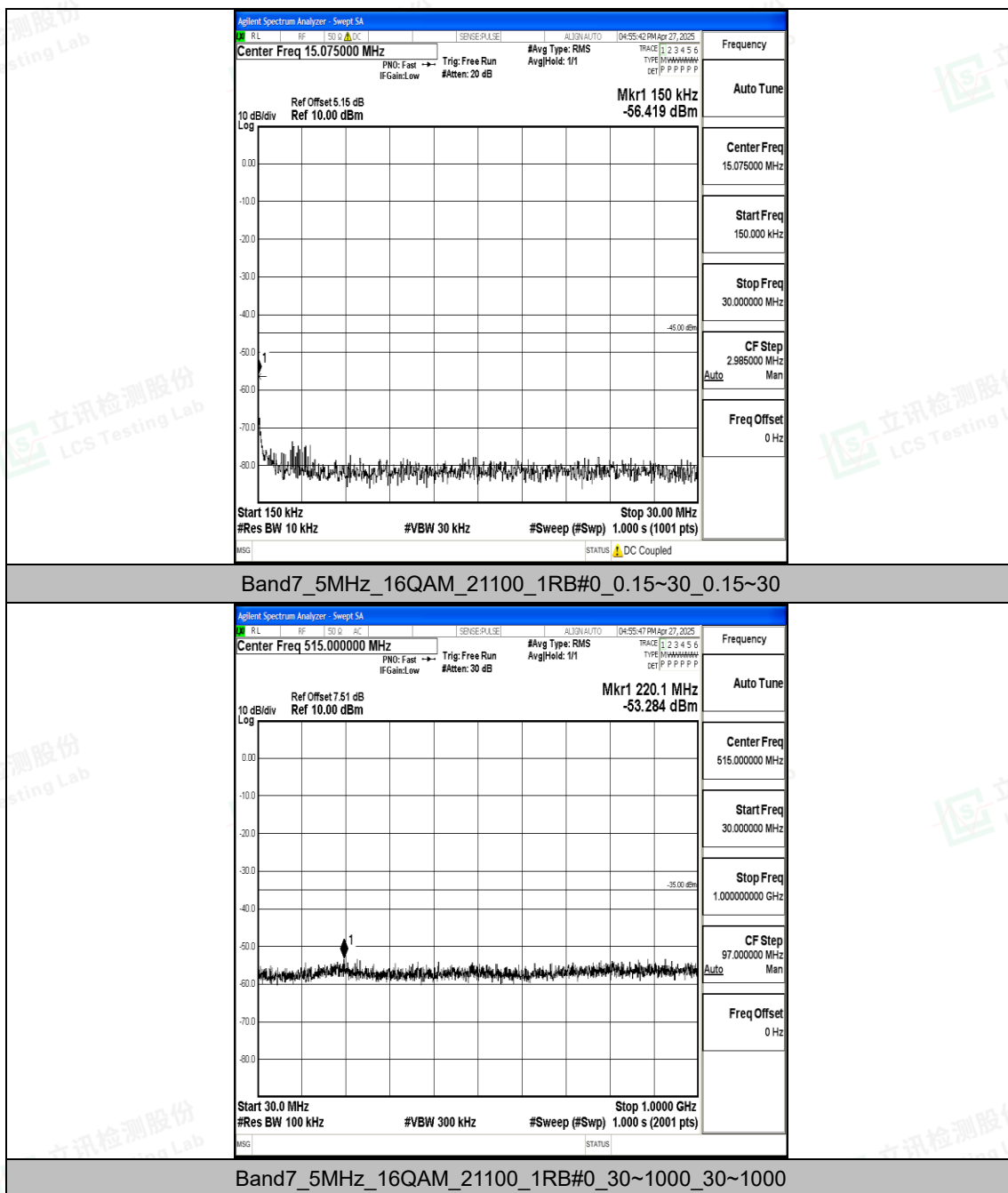


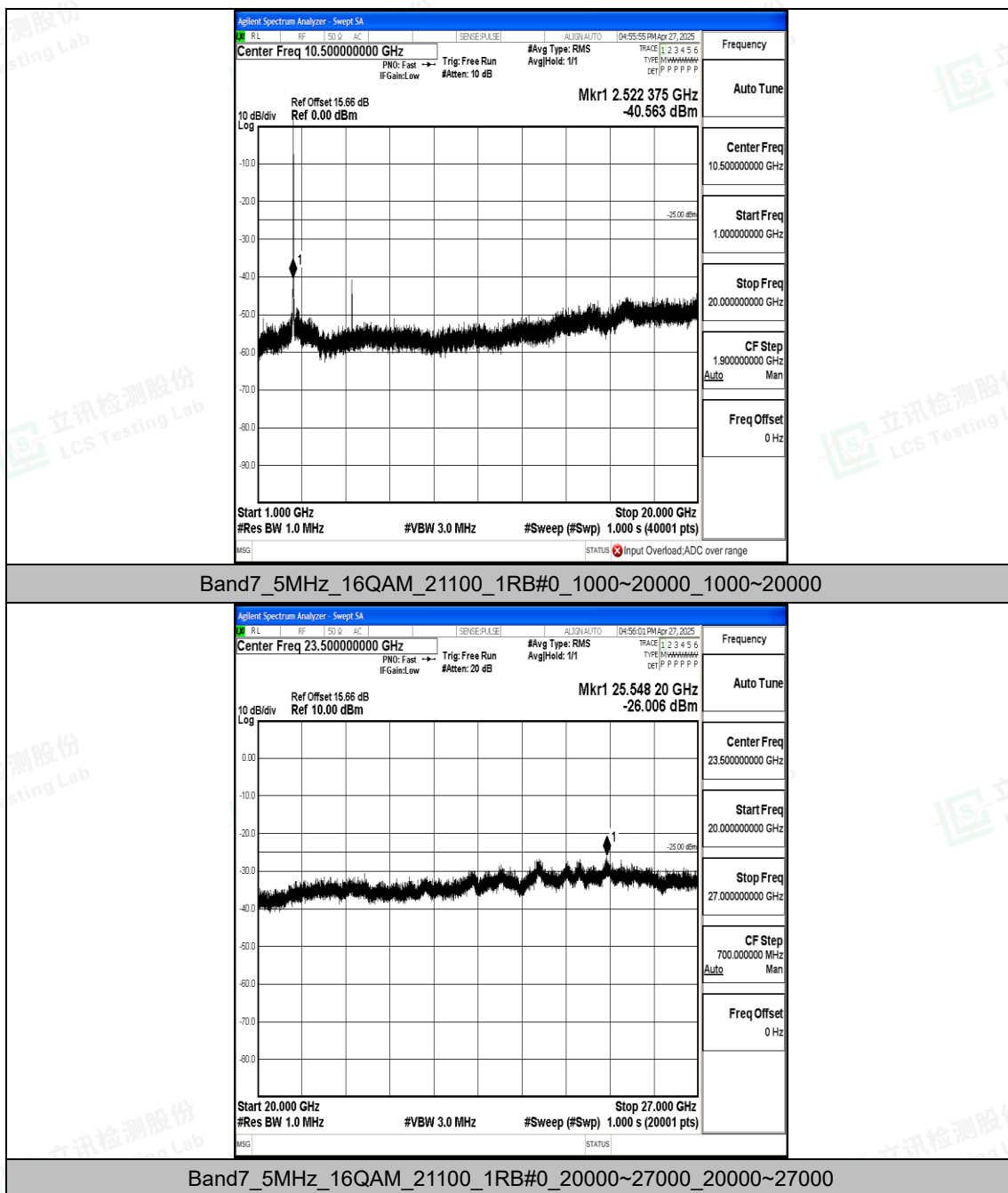


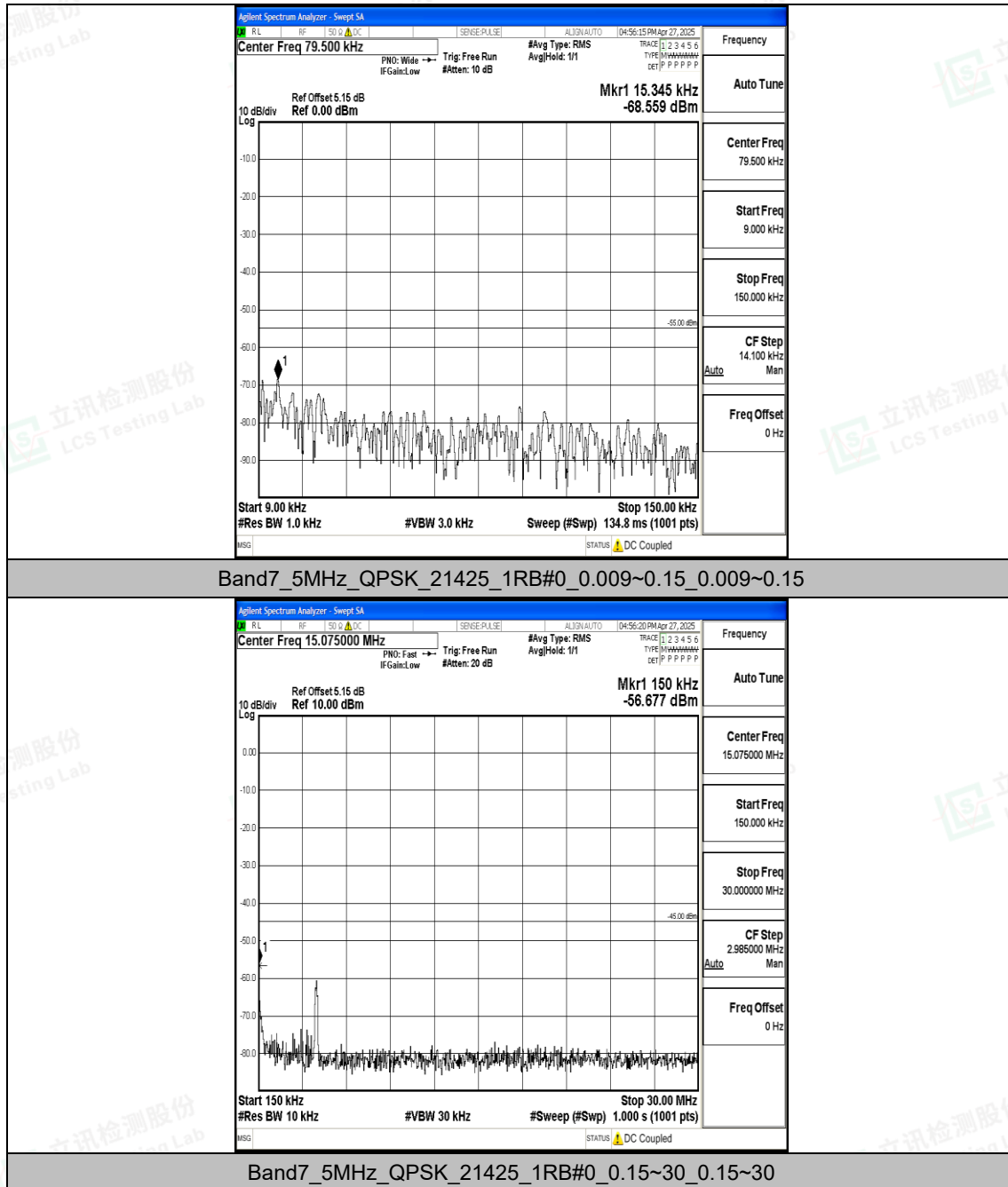


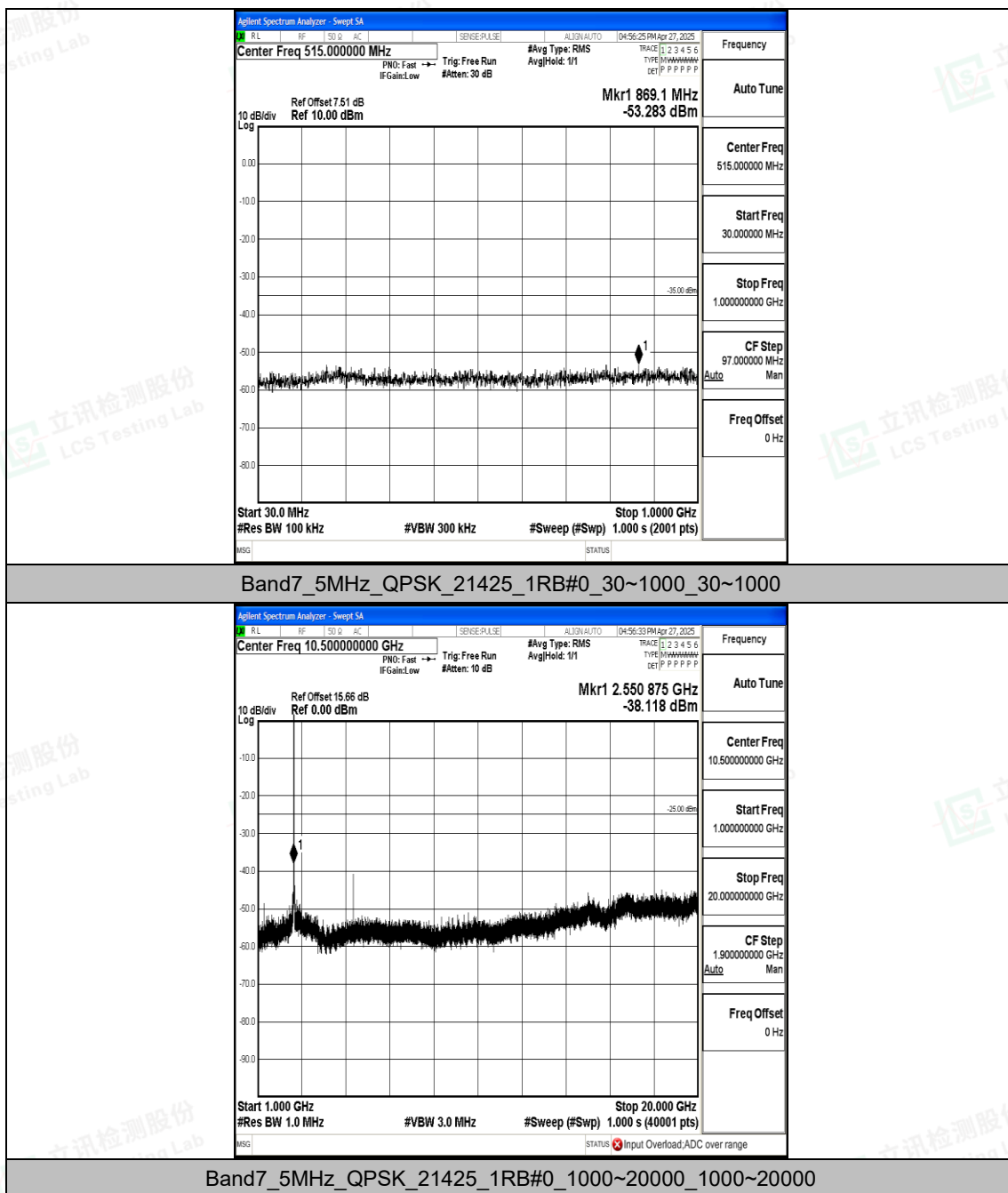










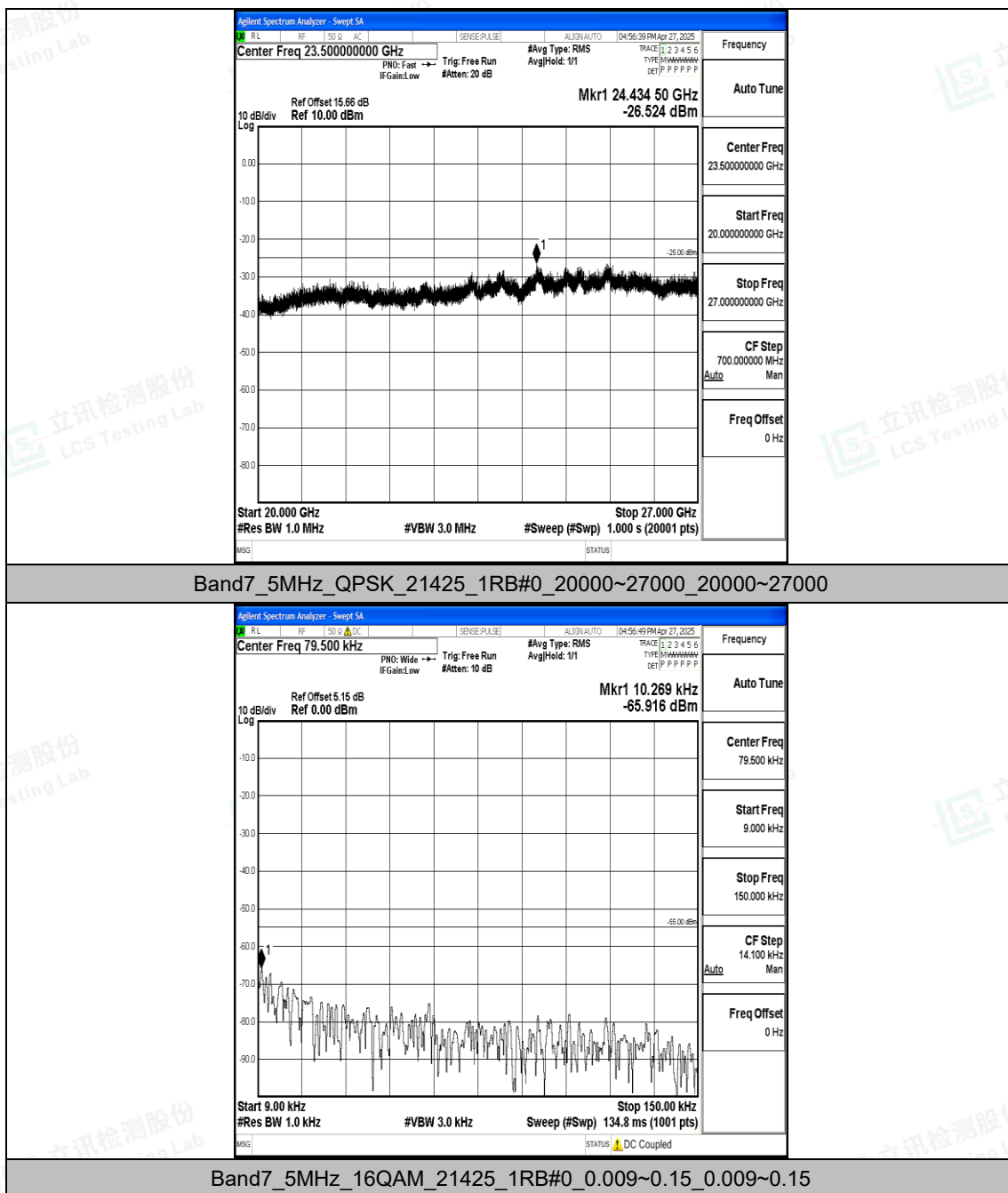


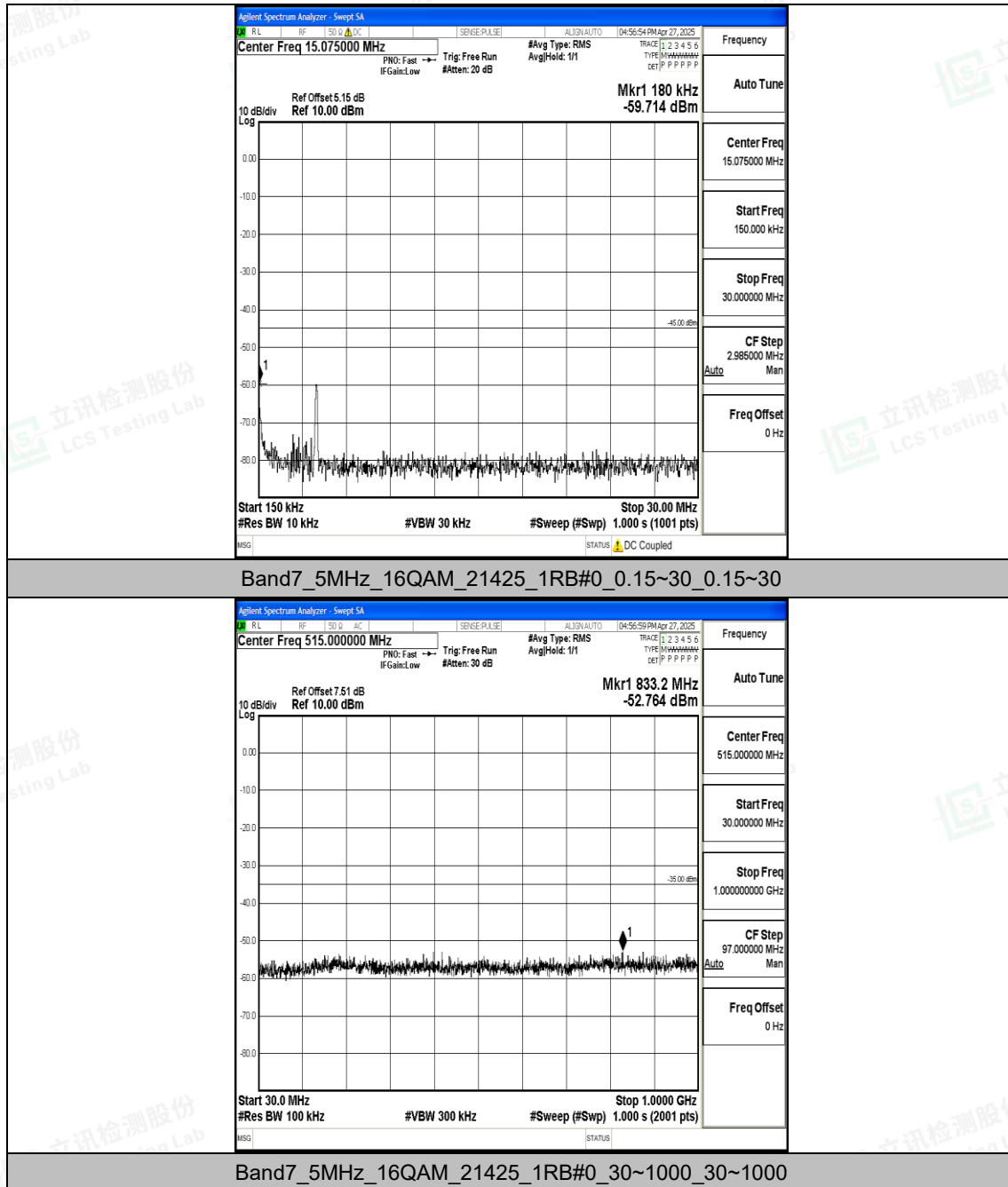
Shenzhen LCS Compliance Testing Laboratory Ltd.

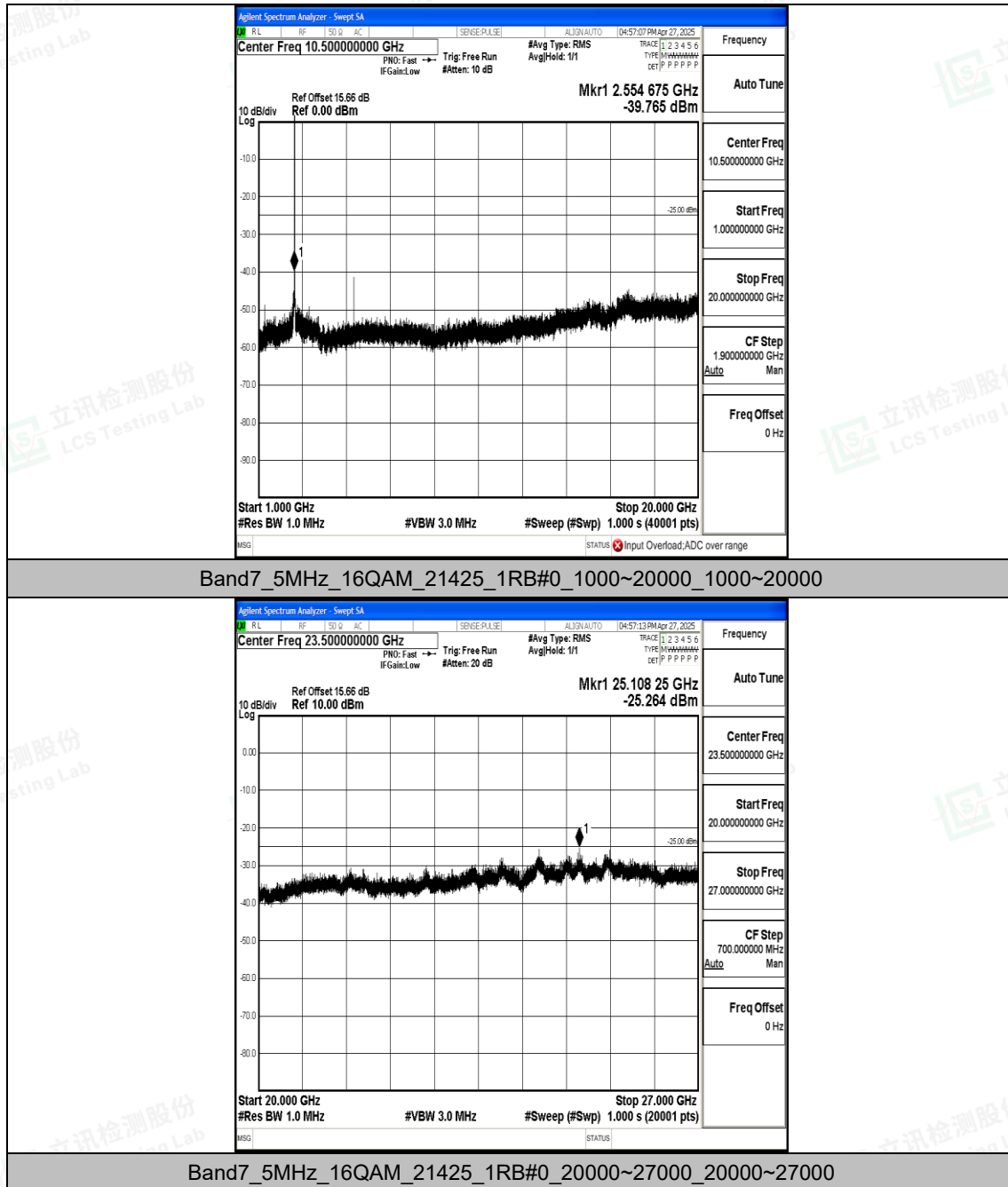
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

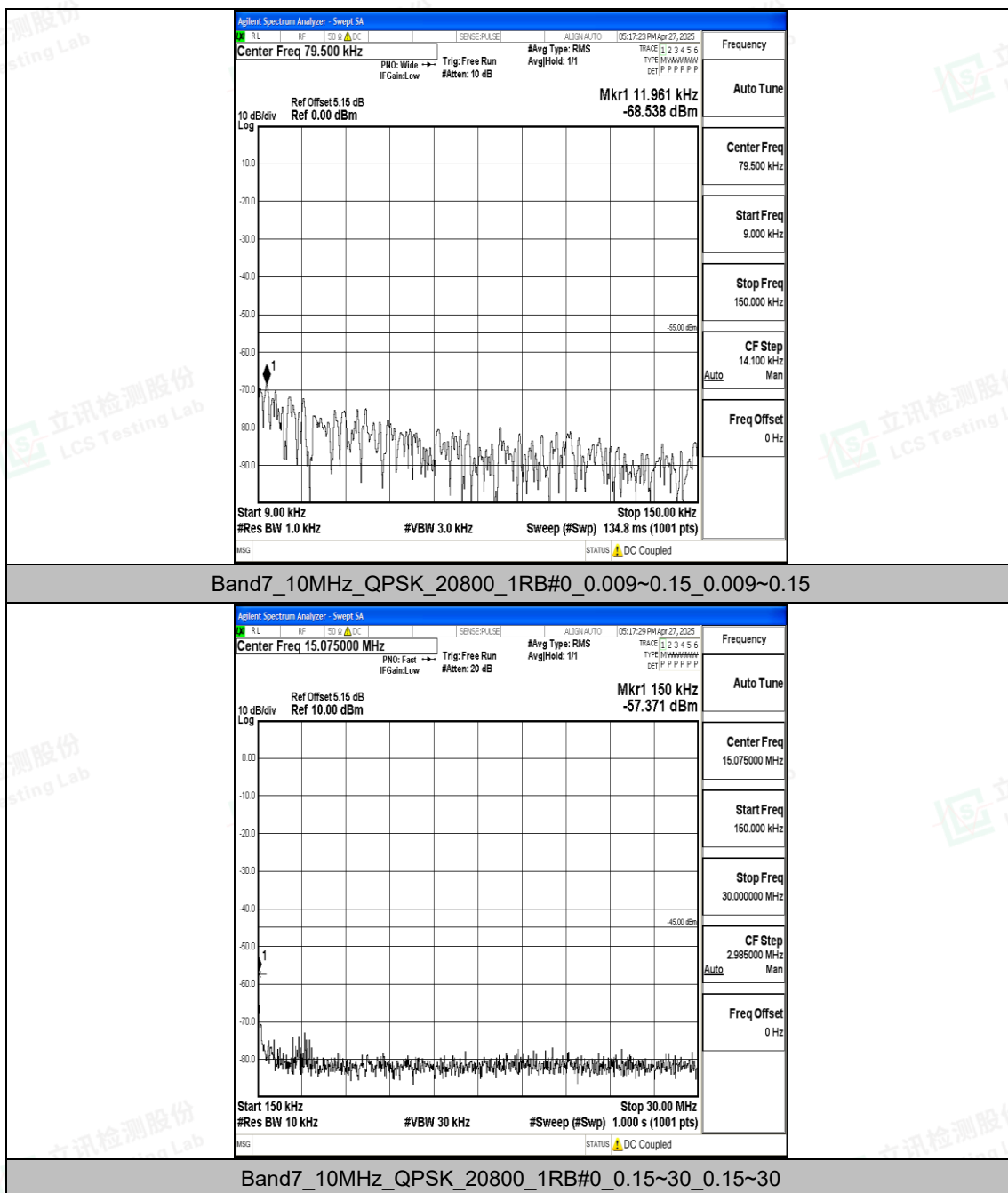
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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

