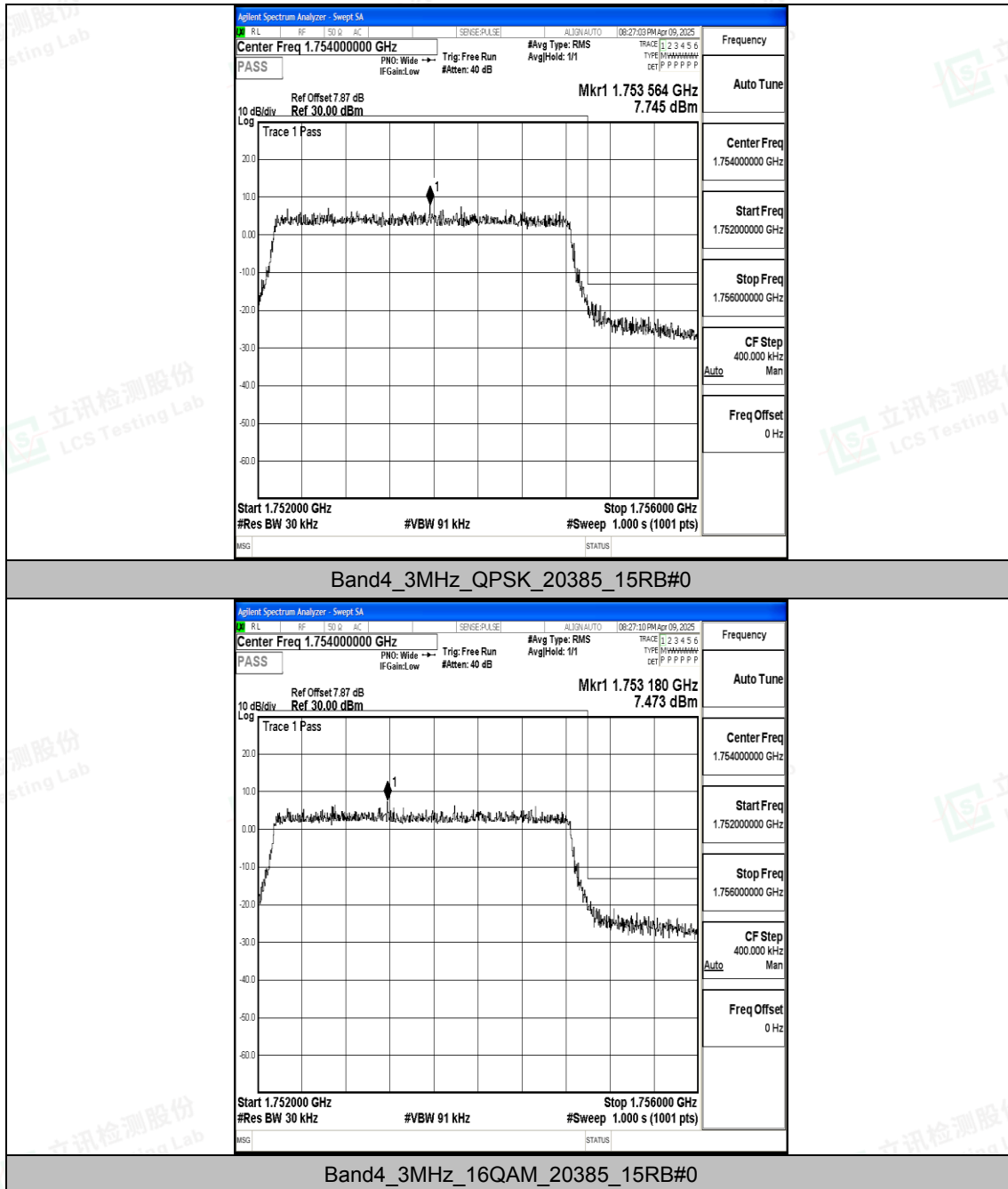
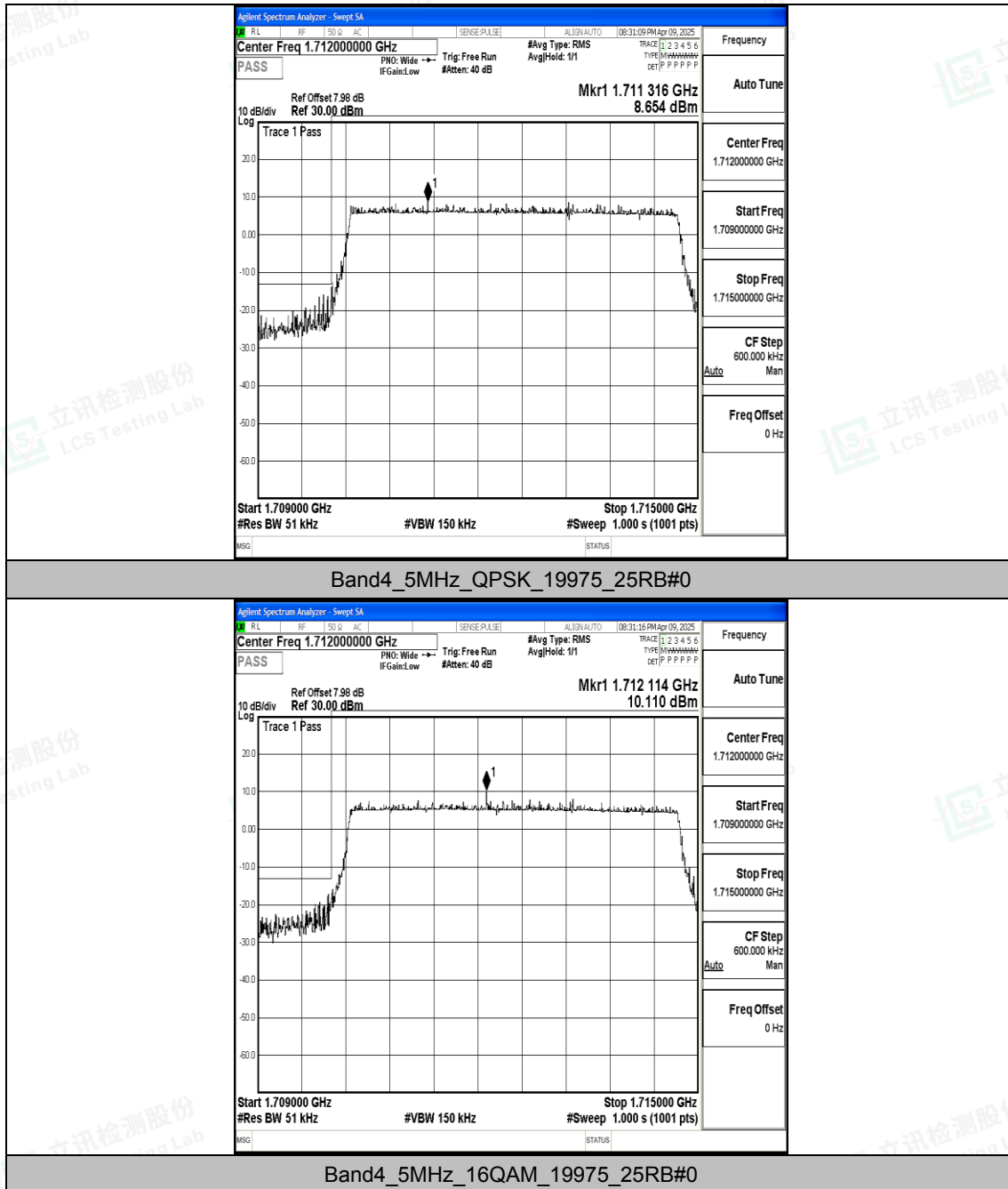
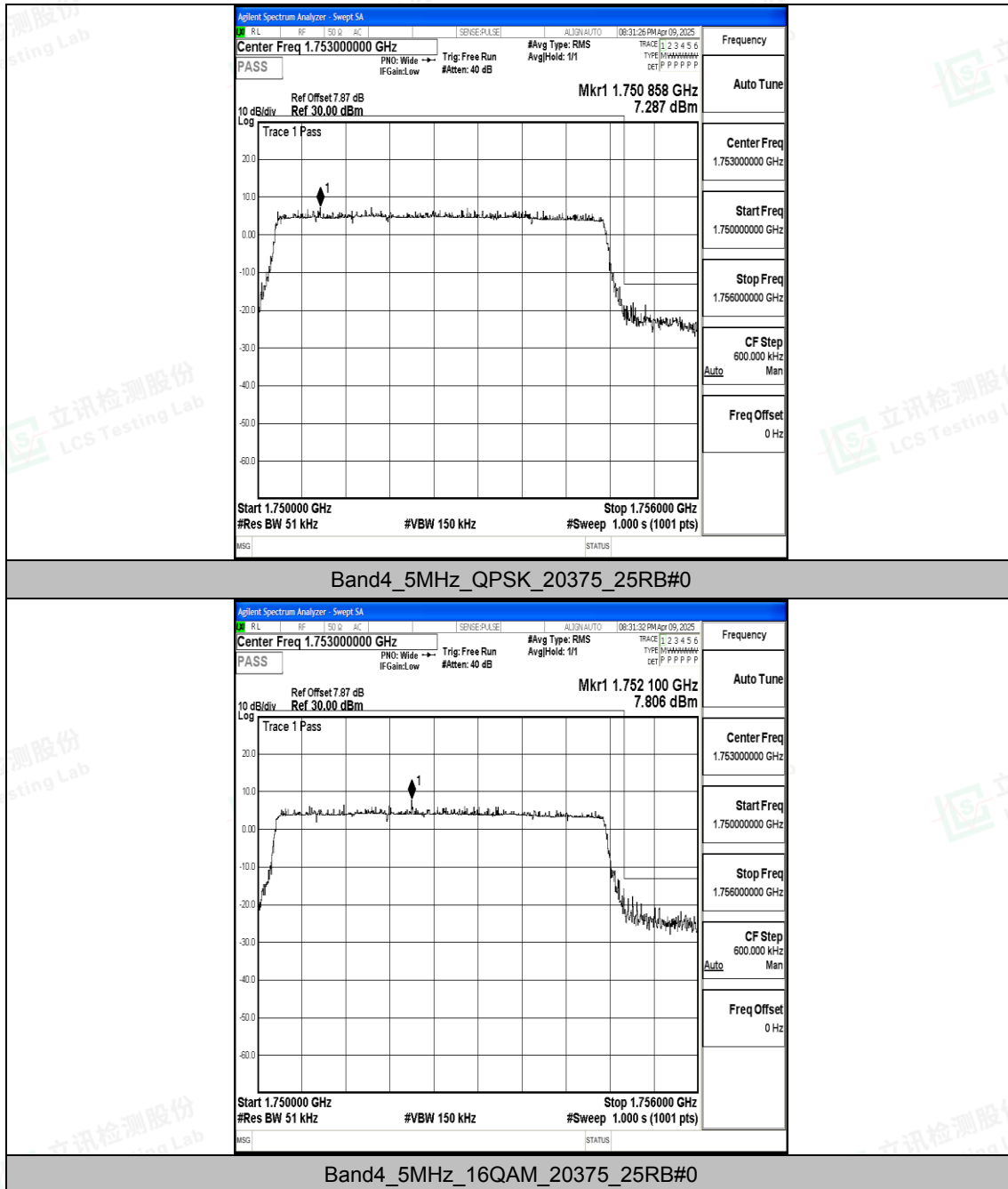






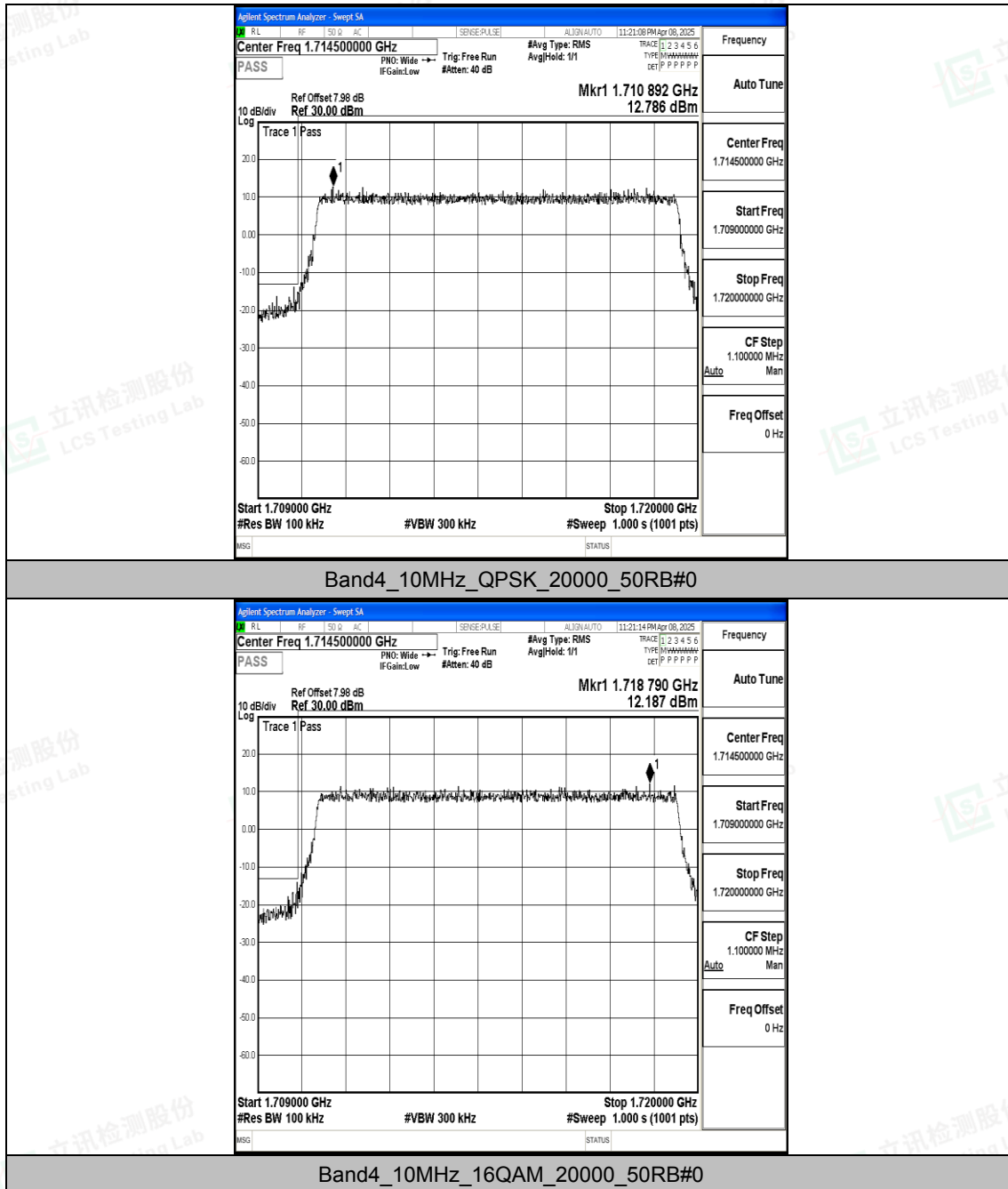


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

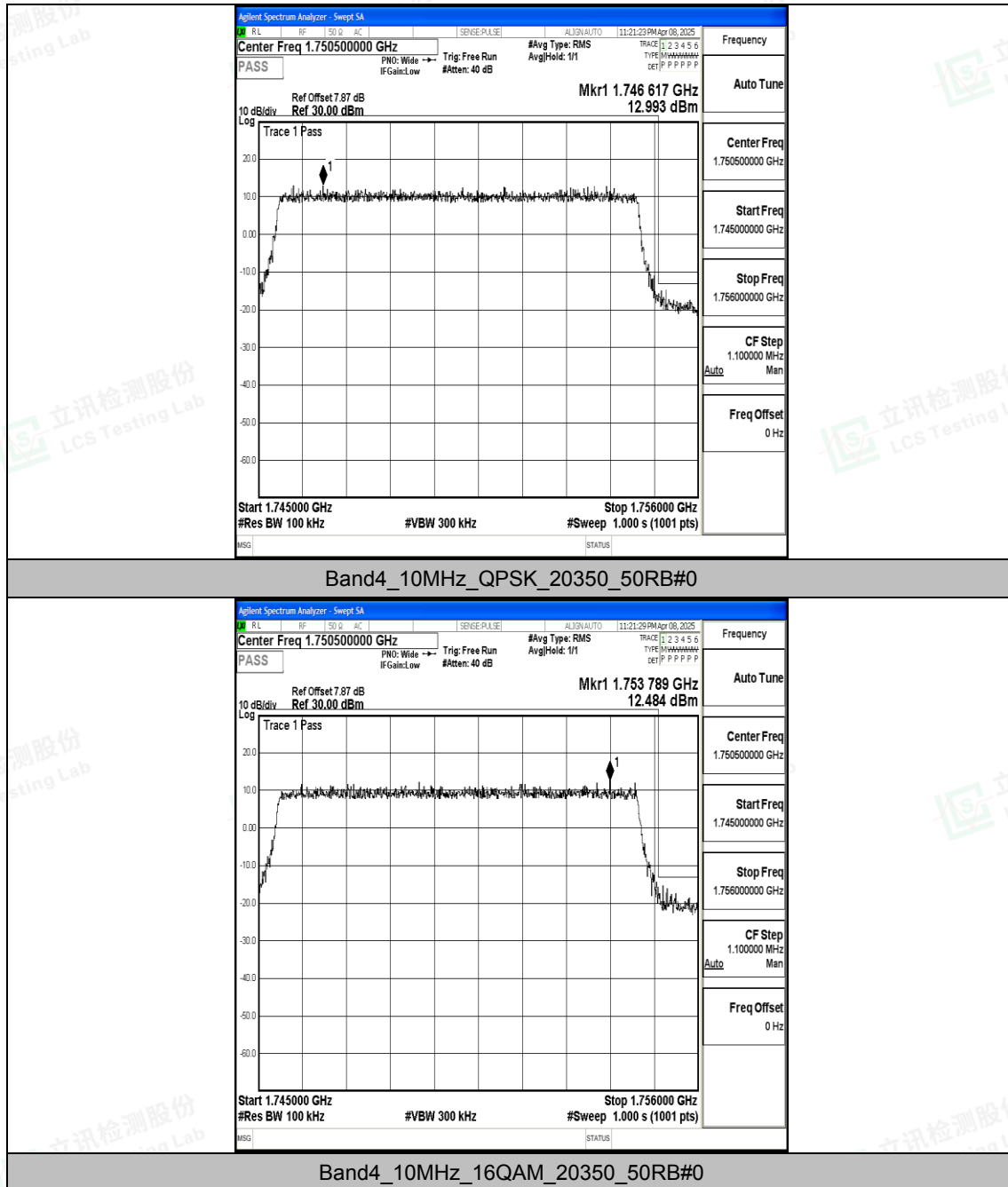


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

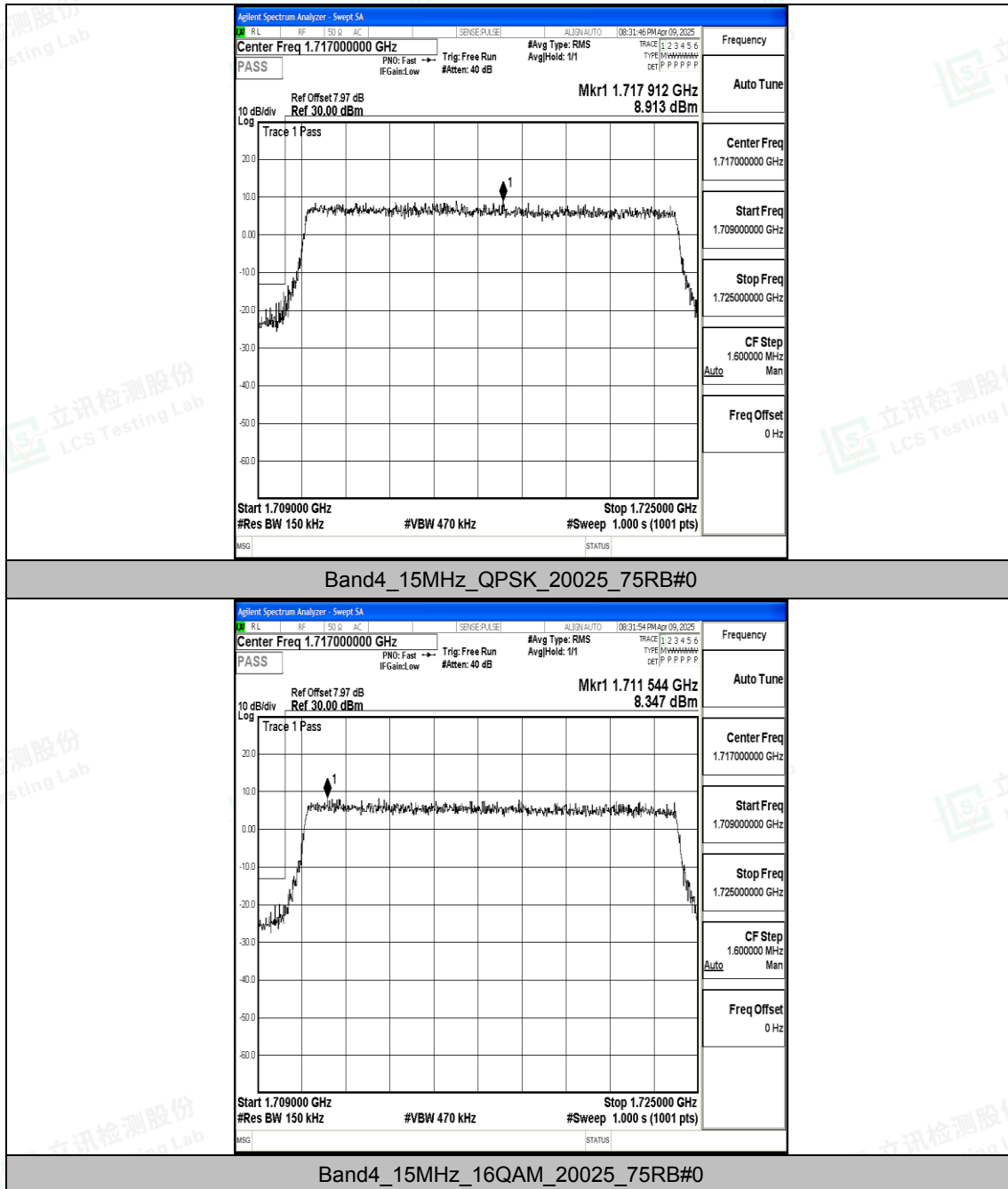


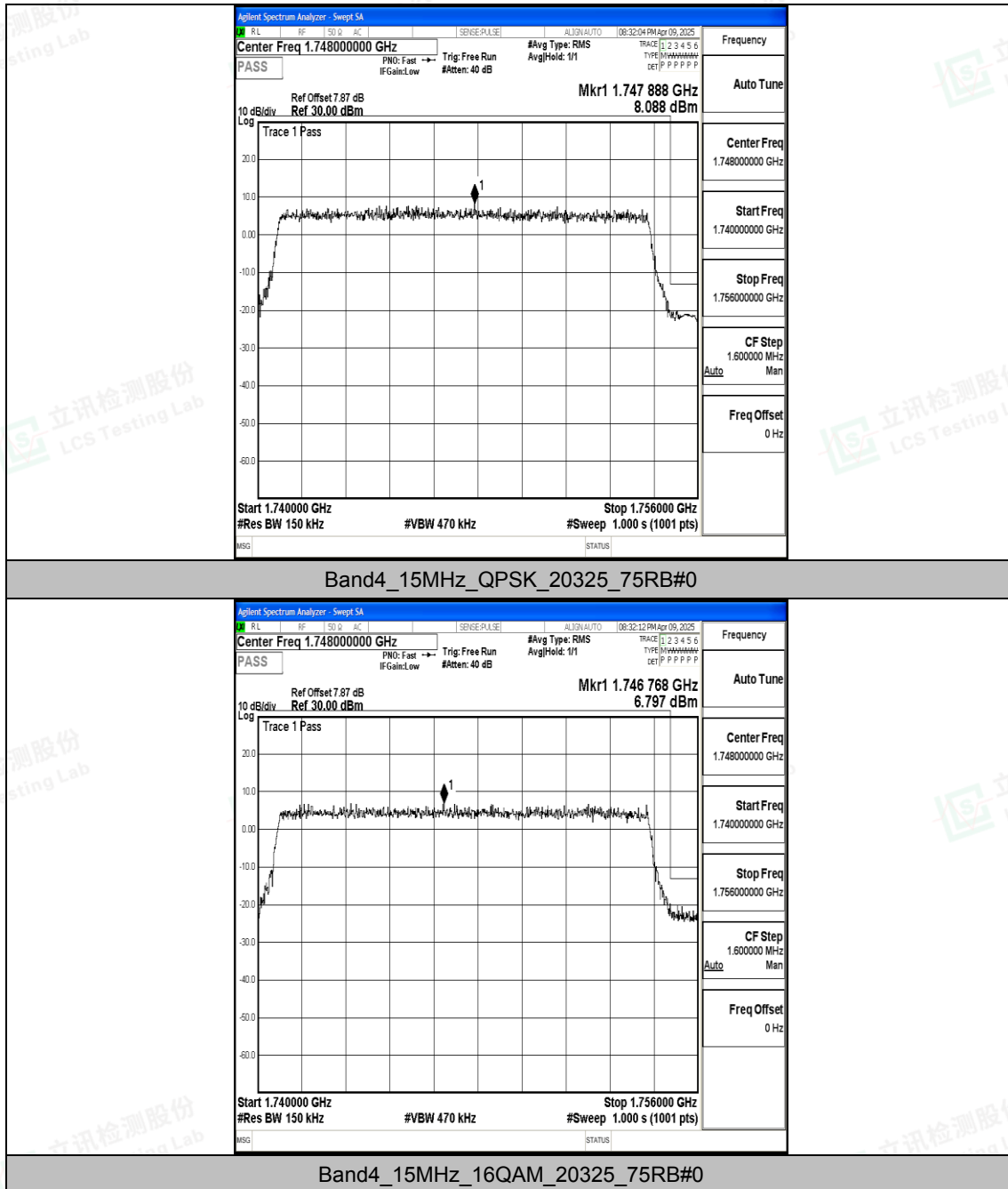
Shenzhen LCS Compliance Testing Laboratory Ltd.

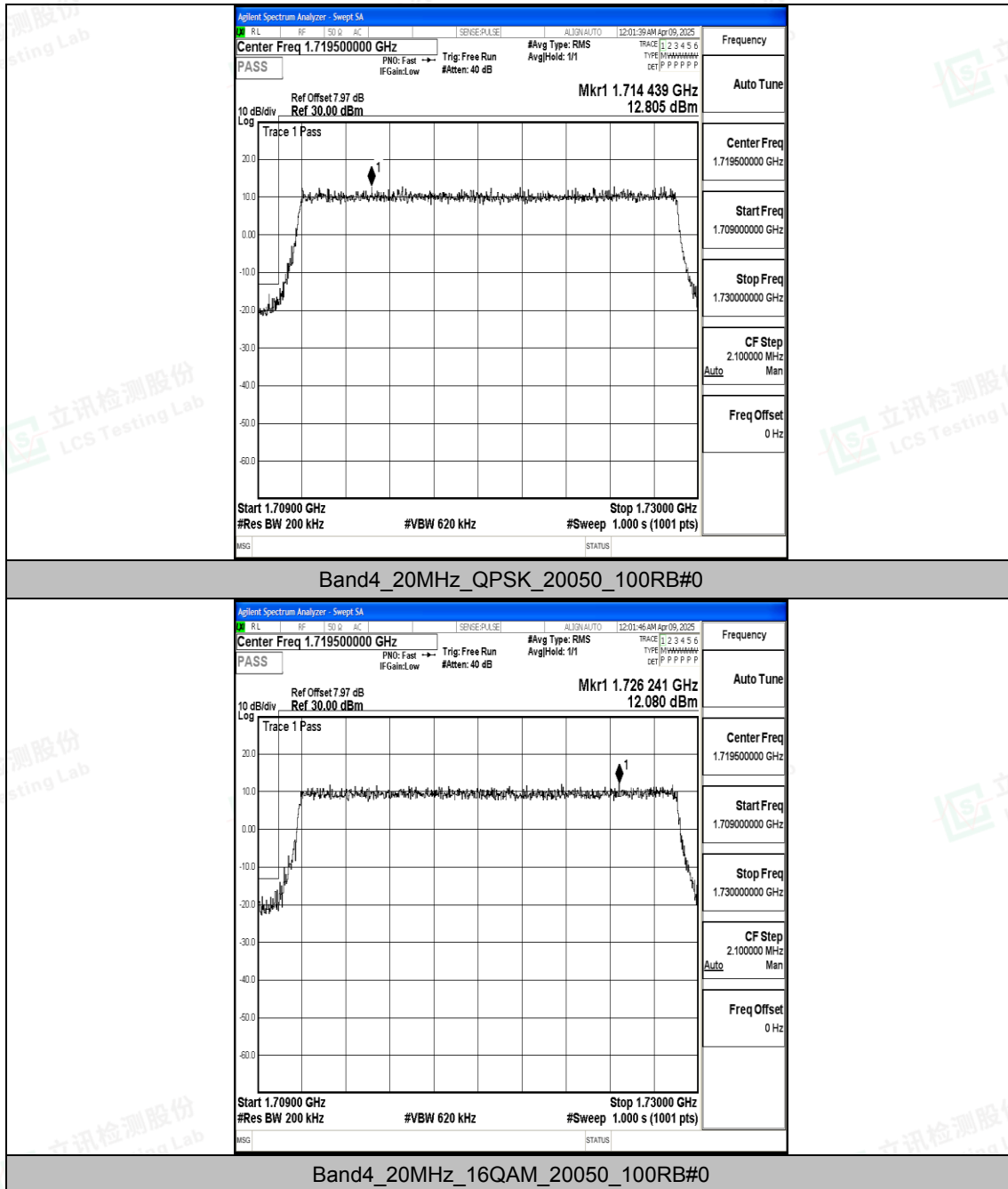
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

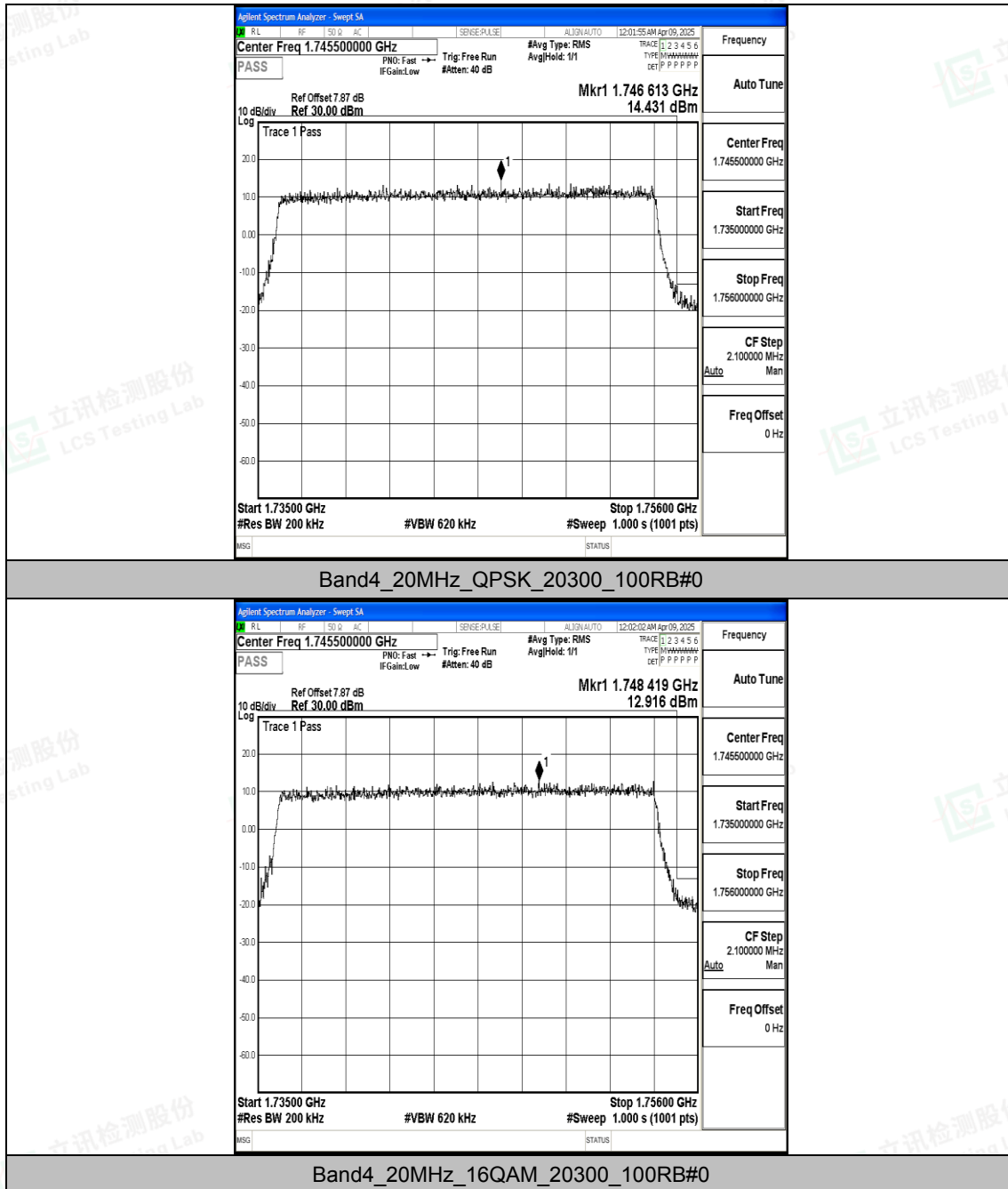
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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



D.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	0.009~0.15	-57.47	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	0.15~30	-48.97	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	30~1000	-52.54	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	1000~3000	-28.16	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	3000~20000	-24.55	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.009~0.15	-57.66	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.15~30	-45.49	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	30~1000	-52.27	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	1000~3000	-27.16	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	3000~20000	-24.69	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.009~0.15	-57.79	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.15~30	-45.92	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	30~1000	-52.66	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	1000~3000	-25.42	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3000~20000	-24.88	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.009~0.15	-59.19	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.15~30	-42.89	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	30~1000	-52.74	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	1000~3000	-22.99	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	3000~20000	-24.76	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.009~0.15	-60.28	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.15~30	-45.29	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	30~1000	-53.07	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	1000~3000	-26.98	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3000~20000	-24.65	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.009~0.15	-60.45	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.15~30	-47.67	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	30~1000	-52.79	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	1000~3000	-21.77	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	3000~20000	-24.27	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.009~0.15	-56.25	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.15~30	-47.03	PASS
Band4	3MHz	QPSK	19965	1RB#0	30~1000	-52.89	PASS
Band4	3MHz	QPSK	19965	1RB#0	1000~3000	-25.61	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



Band4	3MHz	QPSK	19965	1RB#0	3000~20000	-23.79	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.009~0.15	-56.48	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.15~30	-47.22	PASS
Band4	3MHz	16QAM	19965	1RB#0	30~1000	-53.02	PASS
Band4	3MHz	16QAM	19965	1RB#0	1000~3000	-23.97	PASS
Band4	3MHz	16QAM	19965	1RB#0	3000~20000	-24.11	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.009~0.15	-56.61	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.15~30	-46.74	PASS
Band4	3MHz	QPSK	20175	1RB#0	30~1000	-53.02	PASS
Band4	3MHz	QPSK	20175	1RB#0	1000~3000	-25.31	PASS
Band4	3MHz	QPSK	20175	1RB#0	3000~20000	-24.45	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.009~0.15	-58.26	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.15~30	-45.17	PASS
Band4	3MHz	16QAM	20175	1RB#0	30~1000	-52.71	PASS
Band4	3MHz	16QAM	20175	1RB#0	1000~3000	-26.67	PASS
Band4	3MHz	16QAM	20175	1RB#0	3000~20000	-24.69	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.009~0.15	-57.34	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.15~30	-45.77	PASS
Band4	3MHz	QPSK	20385	1RB#0	30~1000	-52.74	PASS
Band4	3MHz	QPSK	20385	1RB#0	1000~3000	-28.57	PASS
Band4	3MHz	QPSK	20385	1RB#0	3000~20000	-24.17	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.009~0.15	-57.80	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.15~30	-46.98	PASS
Band4	3MHz	16QAM	20385	1RB#0	30~1000	-52.43	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.009~0.15	-53.38	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.15~30	-47.65	PASS
Band4	5MHz	QPSK	19975	1RB#0	30~1000	-53.21	PASS
Band4	5MHz	QPSK	19975	1RB#0	1000~3000	-24.50	PASS
Band4	5MHz	QPSK	19975	1RB#0	3000~20000	-24.45	PASS
Band4	3MHz	16QAM	20385	1RB#0	1000~3000	-23.00	PASS
Band4	3MHz	16QAM	20385	1RB#0	3000~20000	-23.91	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.009~0.15	-58.93	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.15~30	-46.03	PASS
Band4	5MHz	16QAM	19975	1RB#0	30~1000	-52.31	PASS
Band4	5MHz	16QAM	19975	1RB#0	1000~3000	-20.21	PASS
Band4	5MHz	16QAM	19975	1RB#0	3000~20000	-24.70	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.009~0.15	-59.24	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.15~30	-43.01	PASS
Band4	5MHz	QPSK	20175	1RB#0	30~1000	-52.84	PASS
Band4	5MHz	QPSK	20175	1RB#0	1000~3000	-20.70	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



Band4	5MHz	QPSK	20175	1RB#0	3000~20000	-24.56	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.009~0.15	-55.68	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.15~30	-46.45	PASS
Band4	5MHz	16QAM	20175	1RB#0	30~1000	-52.25	PASS
Band4	5MHz	16QAM	20175	1RB#0	1000~3000	-25.13	PASS
Band4	5MHz	16QAM	20175	1RB#0	3000~20000	-23.97	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.009~0.15	-56.77	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.15~30	-47.07	PASS
Band4	5MHz	QPSK	20375	1RB#0	30~1000	-53.18	PASS
Band4	5MHz	QPSK	20375	1RB#0	1000~3000	-21.85	PASS
Band4	5MHz	QPSK	20375	1RB#0	3000~20000	-24.09	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.009~0.15	-59.23	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.15~30	-43.72	PASS
Band4	5MHz	16QAM	20375	1RB#0	30~1000	-52.60	PASS
Band4	5MHz	16QAM	20375	1RB#0	1000~3000	-26.76	PASS
Band4	5MHz	16QAM	20375	1RB#0	3000~20000	-24.88	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.009~0.15	-55.69	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.15~30	-46.92	PASS
Band4	10MHz	QPSK	20000	1RB#0	30~1000	-53.15	PASS
Band4	10MHz	QPSK	20000	1RB#0	1000~3000	-37.81	PASS
Band4	10MHz	QPSK	20000	1RB#0	3000~20000	-24.47	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.009~0.15	-58.26	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.15~30	-43.59	PASS
Band4	10MHz	16QAM	20000	1RB#0	30~1000	-52.77	PASS
Band4	10MHz	16QAM	20000	1RB#0	1000~3000	-38.70	PASS
Band4	10MHz	16QAM	20000	1RB#0	3000~20000	-24.53	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.009~0.15	-60.41	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.15~30	-47.71	PASS
Band4	10MHz	QPSK	20175	1RB#0	30~1000	-53.29	PASS
Band4	10MHz	QPSK	20175	1RB#0	1000~3000	-38.78	PASS
Band4	10MHz	QPSK	20175	1RB#0	3000~20000	-23.46	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.009~0.15	-55.61	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.15~30	-46.30	PASS
Band4	10MHz	16QAM	20175	1RB#0	30~1000	-52.50	PASS
Band4	10MHz	16QAM	20175	1RB#0	1000~3000	-38.82	PASS
Band4	10MHz	16QAM	20175	1RB#0	3000~20000	-24.21	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.009~0.15	-59.26	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.15~30	-45.93	PASS
Band4	10MHz	QPSK	20350	1RB#0	30~1000	-53.13	PASS
Band4	10MHz	QPSK	20350	1RB#0	1000~3000	-38.63	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



Band4	10MHz	QPSK	20350	1RB#0	3000~20000	-23.73	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.009~0.15	-58.52	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.15~30	-43.14	PASS
Band4	10MHz	16QAM	20350	1RB#0	30~1000	-52.92	PASS
Band4	10MHz	16QAM	20350	1RB#0	1000~3000	-39.37	PASS
Band4	10MHz	16QAM	20350	1RB#0	3000~20000	-24.51	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.009~0.15	-57.75	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.15~30	-45.28	PASS
Band4	15MHz	QPSK	20025	1RB#0	30~1000	-52.73	PASS
Band4	15MHz	QPSK	20025	1RB#0	1000~3000	-37.93	PASS
Band4	15MHz	QPSK	20025	1RB#0	3000~20000	-24.53	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.009~0.15	-54.49	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.15~30	-47.58	PASS
Band4	15MHz	16QAM	20025	1RB#0	30~1000	-52.17	PASS
Band4	15MHz	16QAM	20025	1RB#0	1000~3000	-39.06	PASS
Band4	15MHz	16QAM	20025	1RB#0	3000~20000	-24.59	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.009~0.15	-59.22	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.15~30	-44.56	PASS
Band4	15MHz	QPSK	20175	1RB#0	30~1000	-51.86	PASS
Band4	15MHz	QPSK	20175	1RB#0	1000~3000	-38.40	PASS
Band4	15MHz	QPSK	20175	1RB#0	3000~20000	-24.62	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.009~0.15	-56.92	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.15~30	-46.38	PASS
Band4	15MHz	16QAM	20175	1RB#0	30~1000	-51.50	PASS
Band4	15MHz	16QAM	20175	1RB#0	1000~3000	-38.92	PASS
Band4	15MHz	16QAM	20175	1RB#0	3000~20000	-24.44	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.009~0.15	-55.60	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.15~30	-44.36	PASS
Band4	15MHz	QPSK	20325	1RB#0	30~1000	-53.07	PASS
Band4	15MHz	QPSK	20325	1RB#0	1000~3000	-38.81	PASS
Band4	15MHz	QPSK	20325	1RB#0	3000~20000	-24.08	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.009~0.15	-56.22	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.15~30	-47.66	PASS
Band4	15MHz	16QAM	20325	1RB#0	30~1000	-53.28	PASS
Band4	15MHz	16QAM	20325	1RB#0	1000~3000	-39.11	PASS
Band4	15MHz	16QAM	20325	1RB#0	3000~20000	-24.71	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.009~0.15	-59.98	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.15~30	-46.06	PASS
Band4	20MHz	QPSK	20050	1RB#0	30~1000	-53.01	PASS
Band4	20MHz	QPSK	20050	1RB#0	1000~3000	-37.40	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



Band4	20MHz	QPSK	20050	1RB#0	3000~20000	-24.50	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.009~0.15	-59.07	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.15~30	-45.73	PASS
Band4	20MHz	16QAM	20050	1RB#0	30~1000	-53.17	PASS
Band4	20MHz	16QAM	20050	1RB#0	1000~3000	-37.93	PASS
Band4	20MHz	16QAM	20050	1RB#0	3000~20000	-24.00	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.009~0.15	-57.17	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.15~30	-43.92	PASS
Band4	20MHz	QPSK	20175	1RB#0	30~1000	-52.70	PASS
Band4	20MHz	QPSK	20175	1RB#0	1000~3000	-38.42	PASS
Band4	20MHz	QPSK	20175	1RB#0	3000~20000	-24.46	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.009~0.15	-57.84	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.15~30	-42.46	PASS
Band4	20MHz	16QAM	20175	1RB#0	30~1000	-52.16	PASS
Band4	20MHz	16QAM	20175	1RB#0	1000~3000	-38.94	PASS
Band4	20MHz	16QAM	20175	1RB#0	3000~20000	-24.30	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.009~0.15	-57.19	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.15~30	-47.97	PASS
Band4	20MHz	QPSK	20300	1RB#0	30~1000	-53.06	PASS
Band4	20MHz	QPSK	20300	1RB#0	1000~3000	-38.98	PASS
Band4	20MHz	QPSK	20300	1RB#0	3000~20000	-24.92	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.009~0.15	-55.34	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.15~30	-44.25	PASS
Band4	20MHz	16QAM	20300	1RB#0	30~1000	-52.00	PASS
Band4	20MHz	16QAM	20300	1RB#0	1000~3000	-38.57	PASS
Band4	20MHz	16QAM	20300	1RB#0	3000~20000	-24.29	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

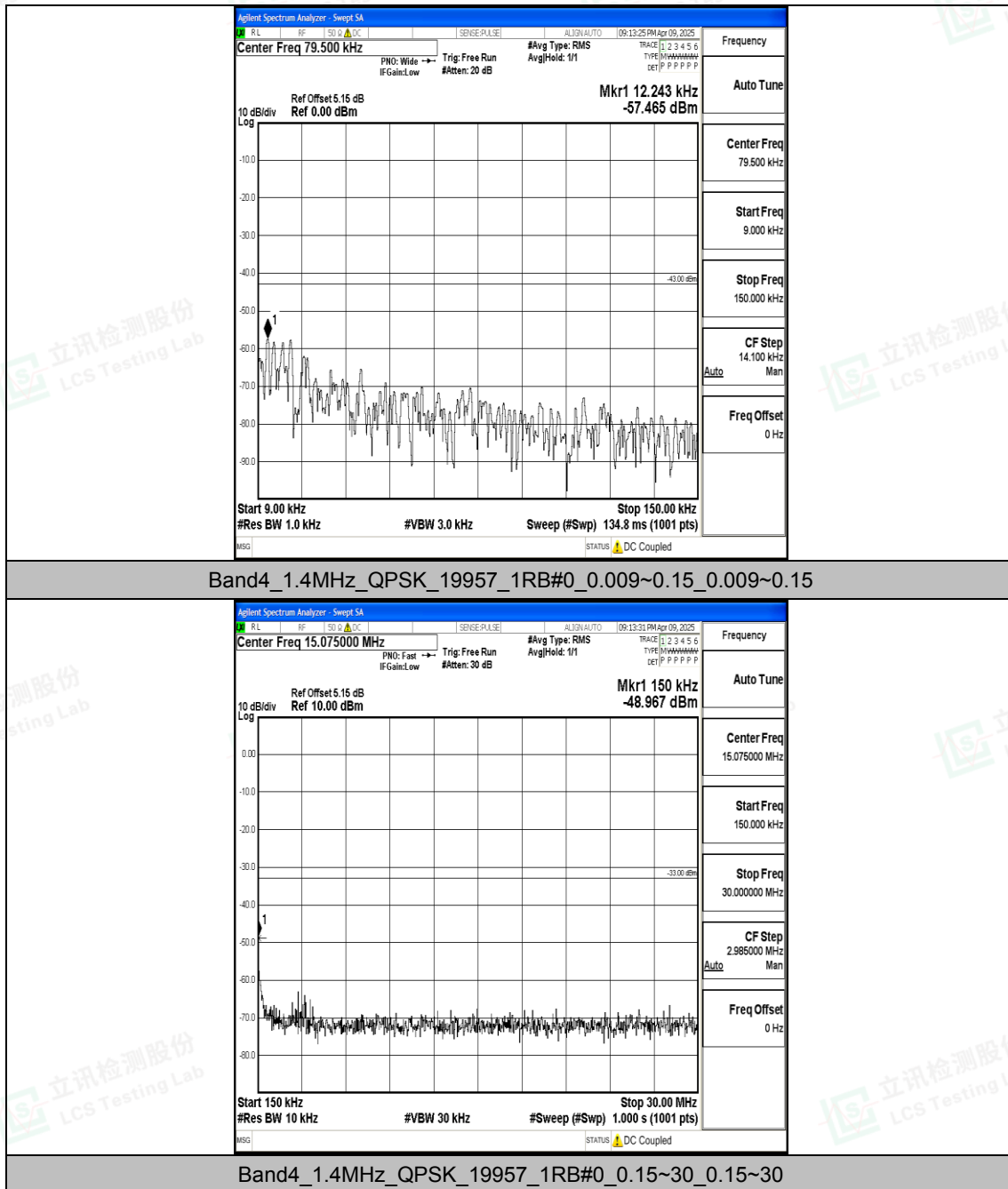
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

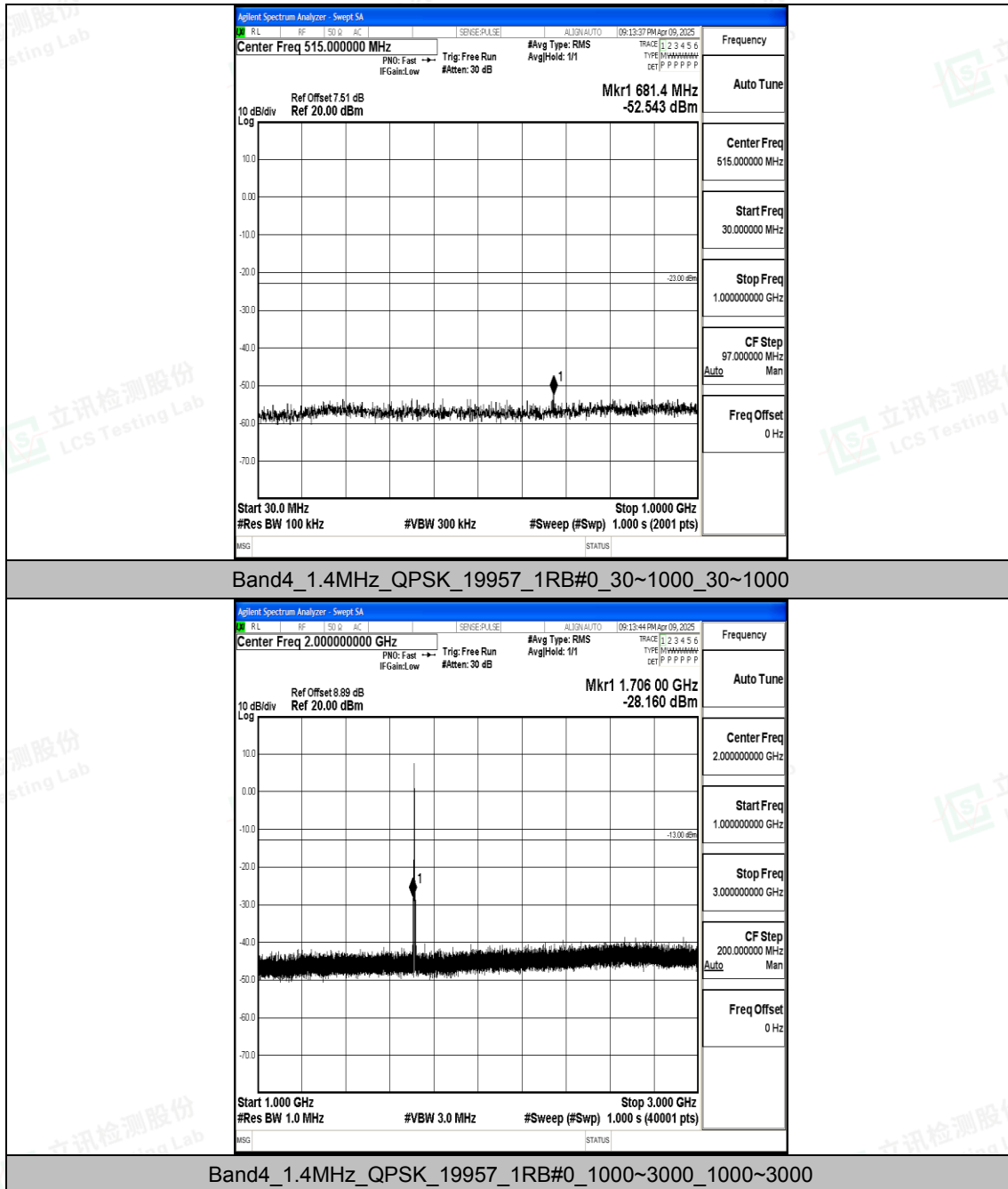
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

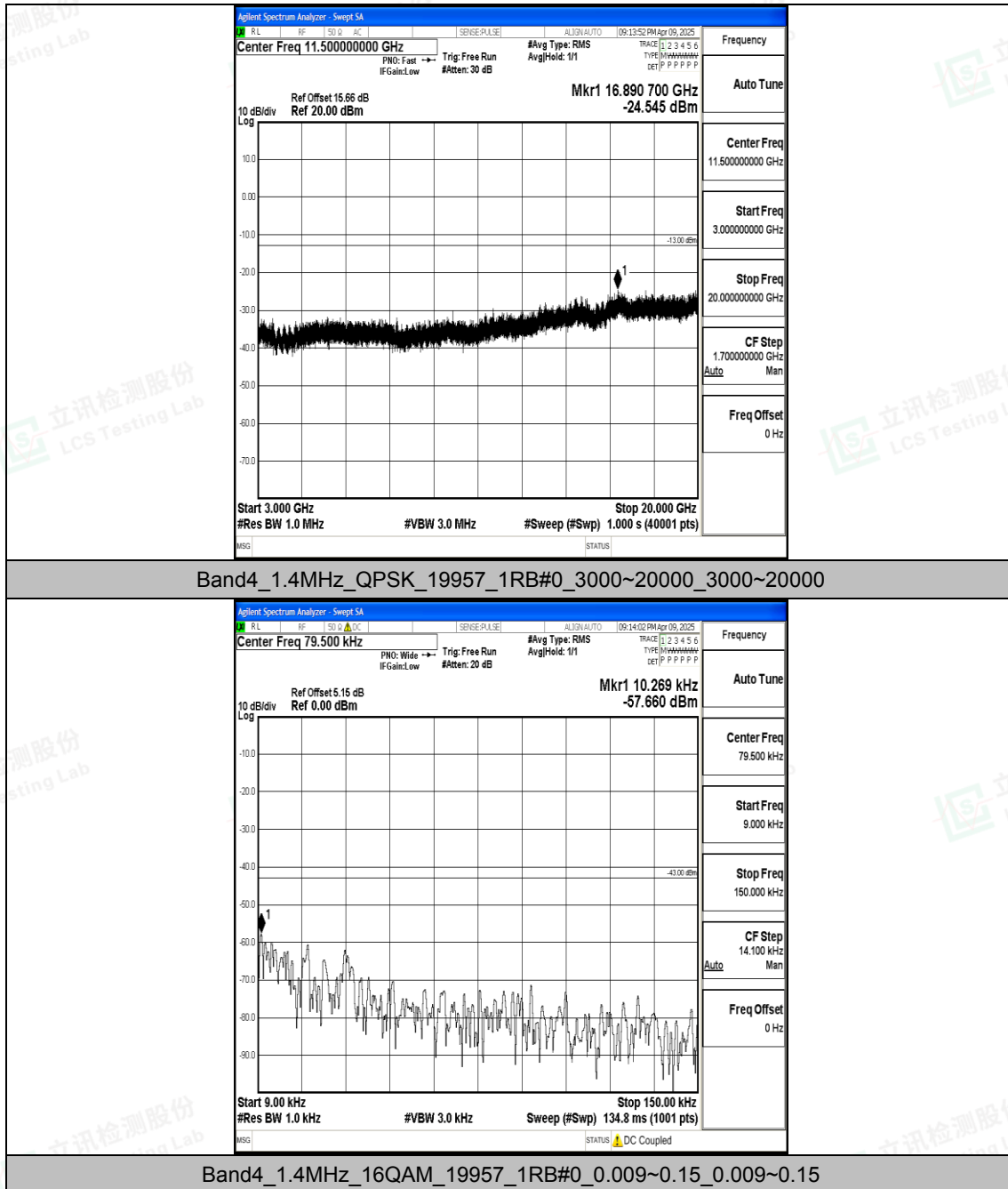
Scan code to check authenticity

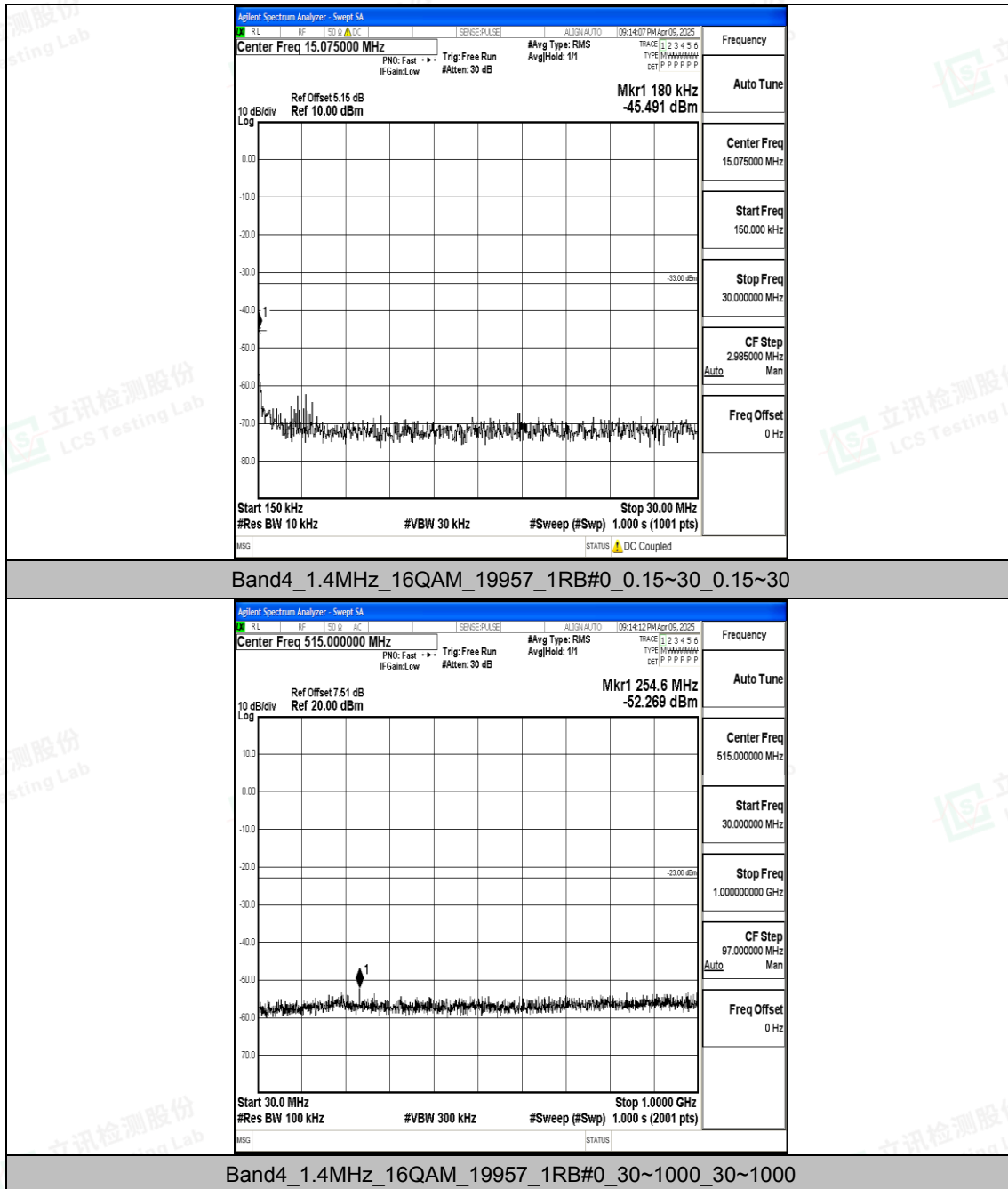


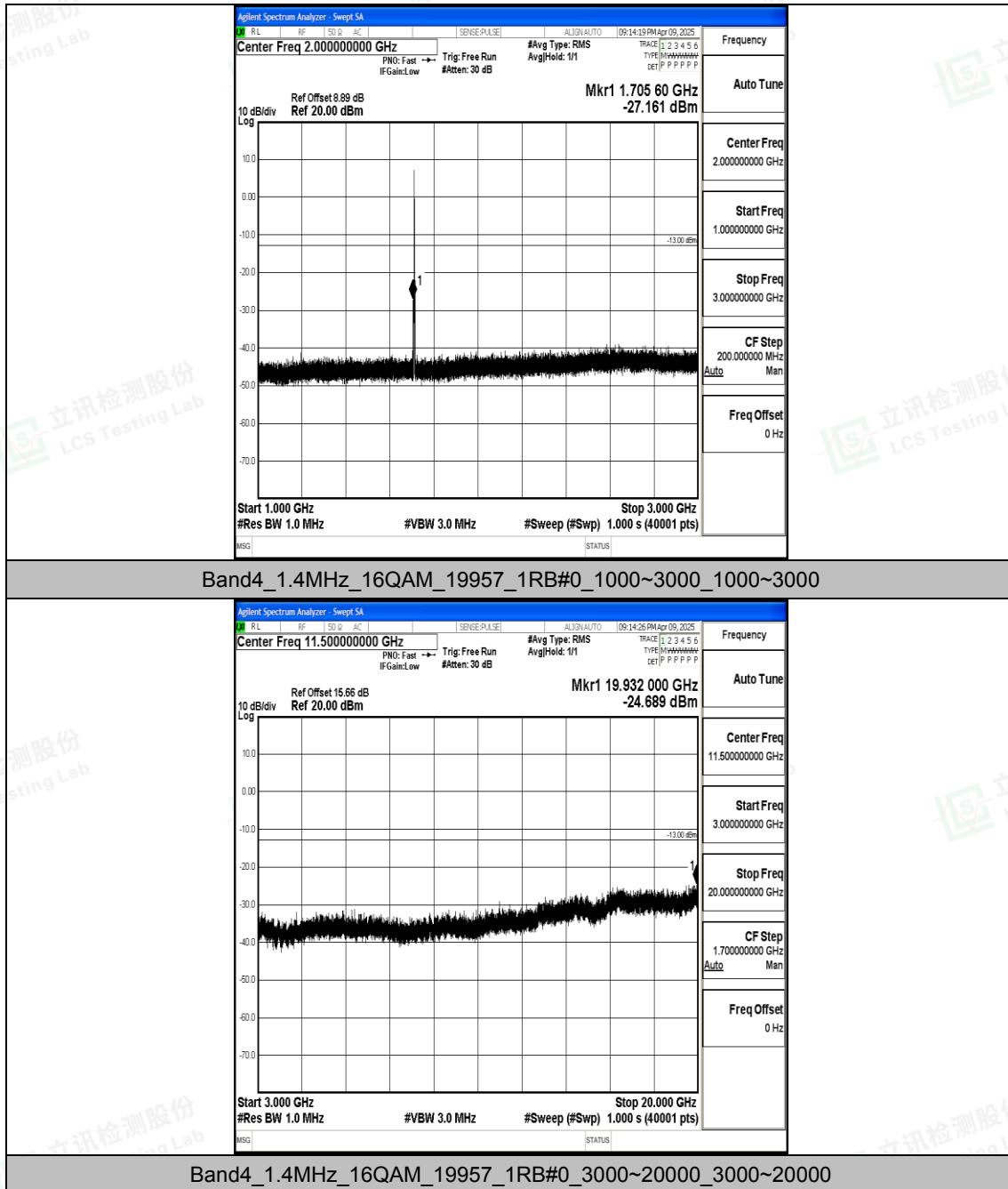
Test Graphs

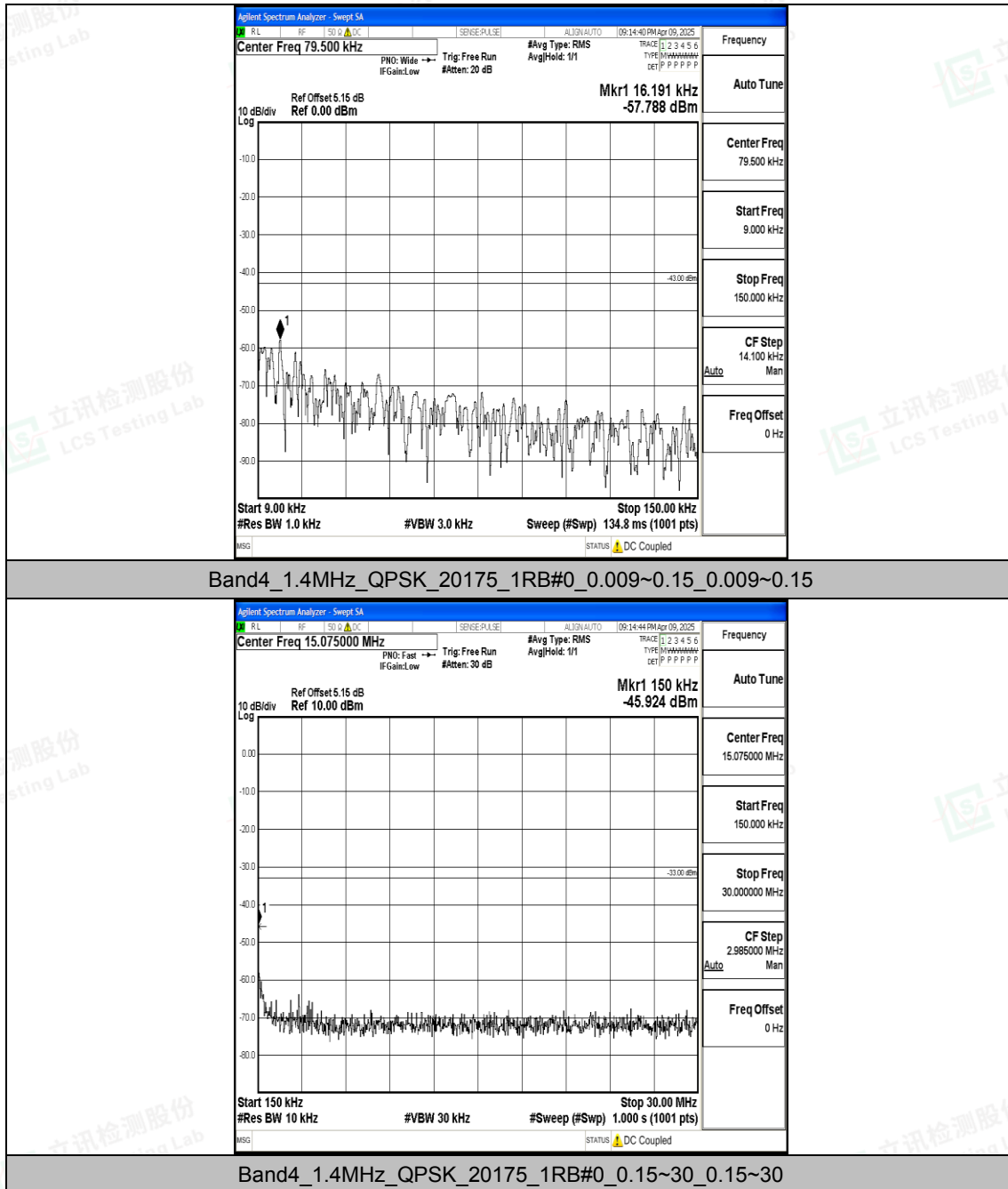


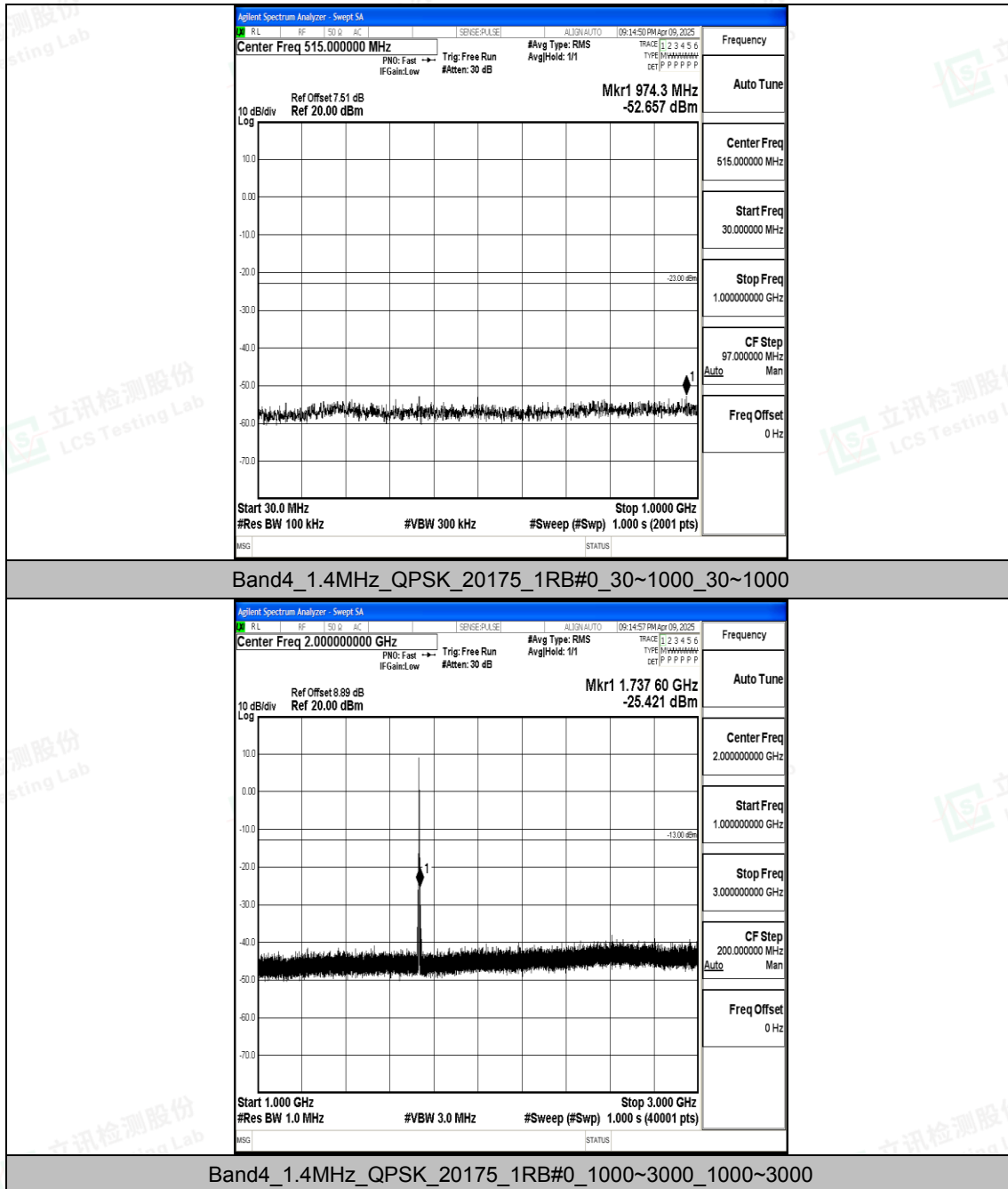


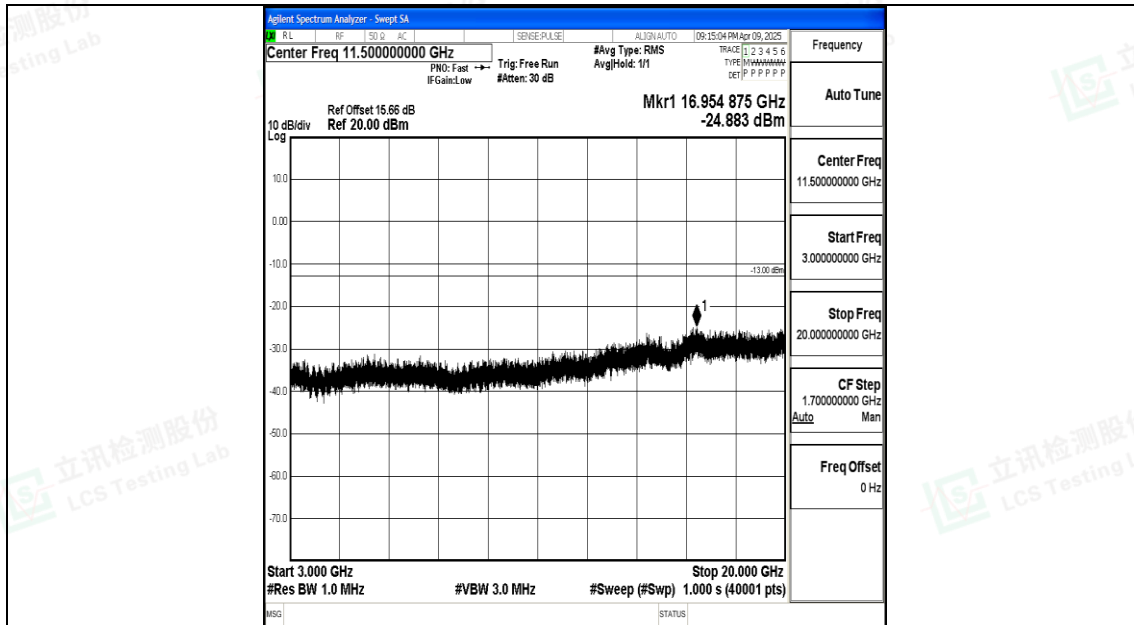




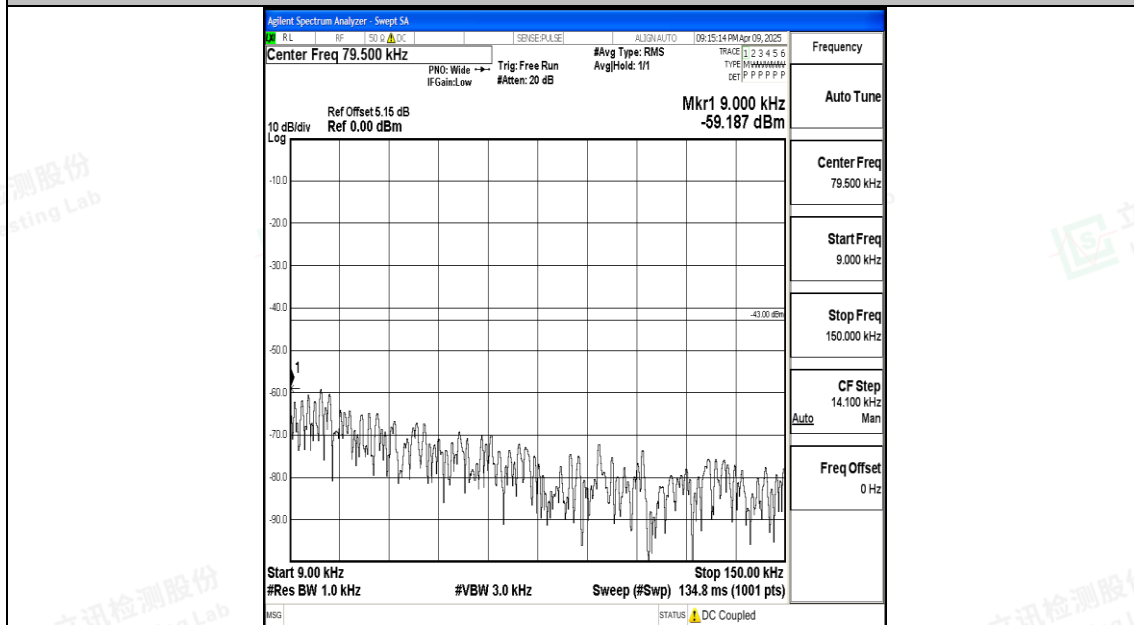






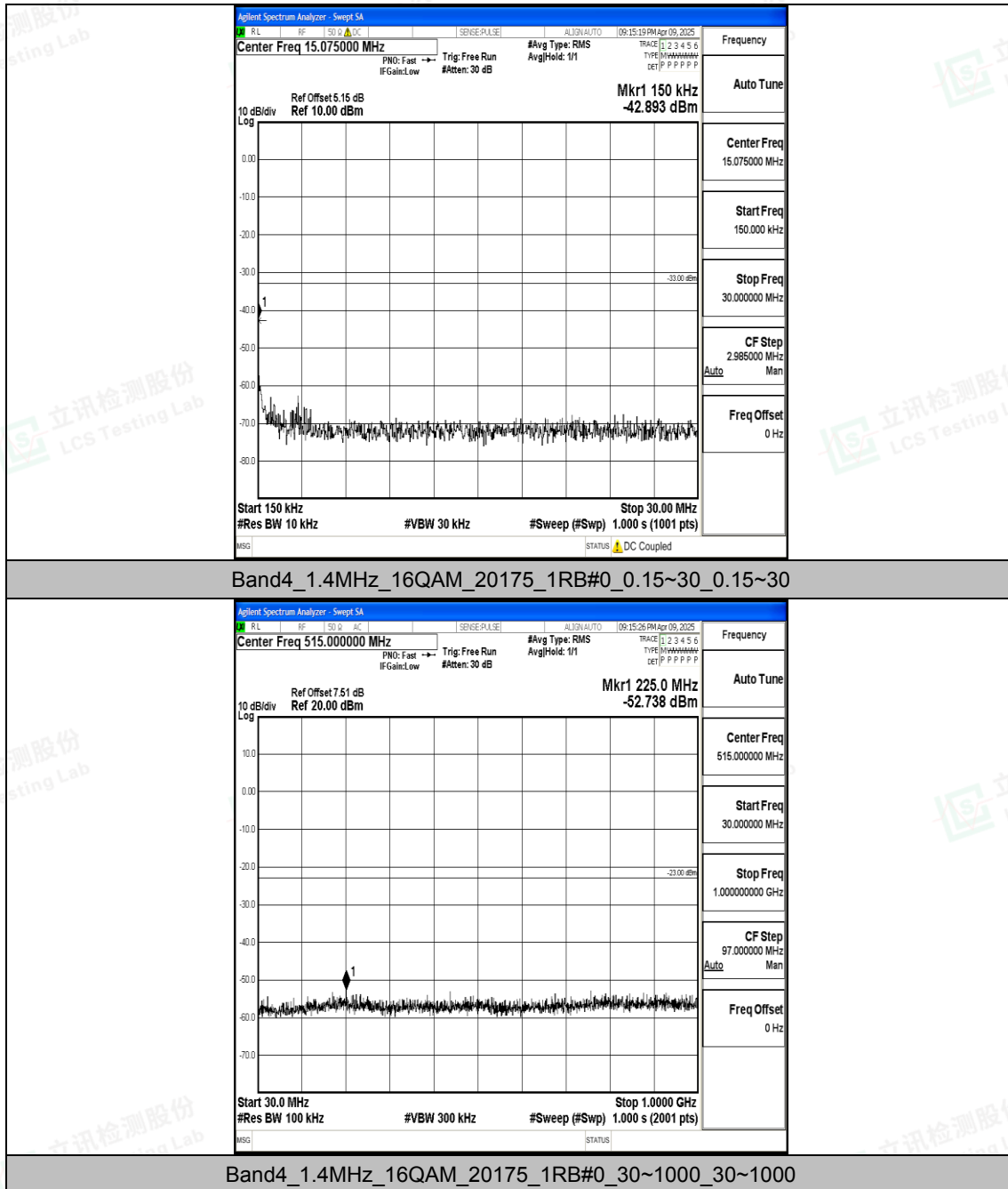


Band4_1.4MHz_QPSK_20175_1RB#0_3000~20000_3000~20000



Band4_1.4MHz_16QAM_20175_1RB#0_0.009~0.15_0.009~0.15





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

