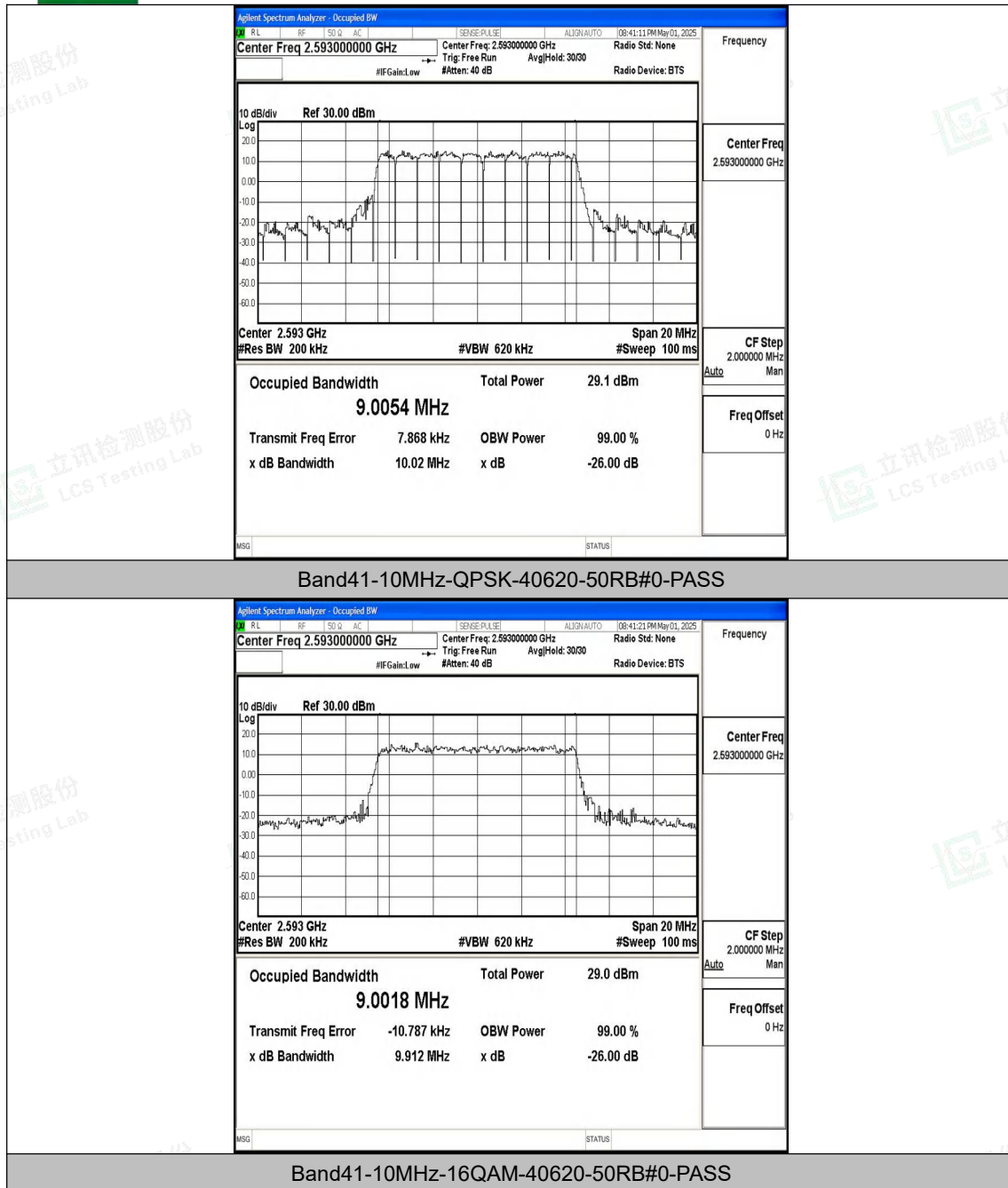
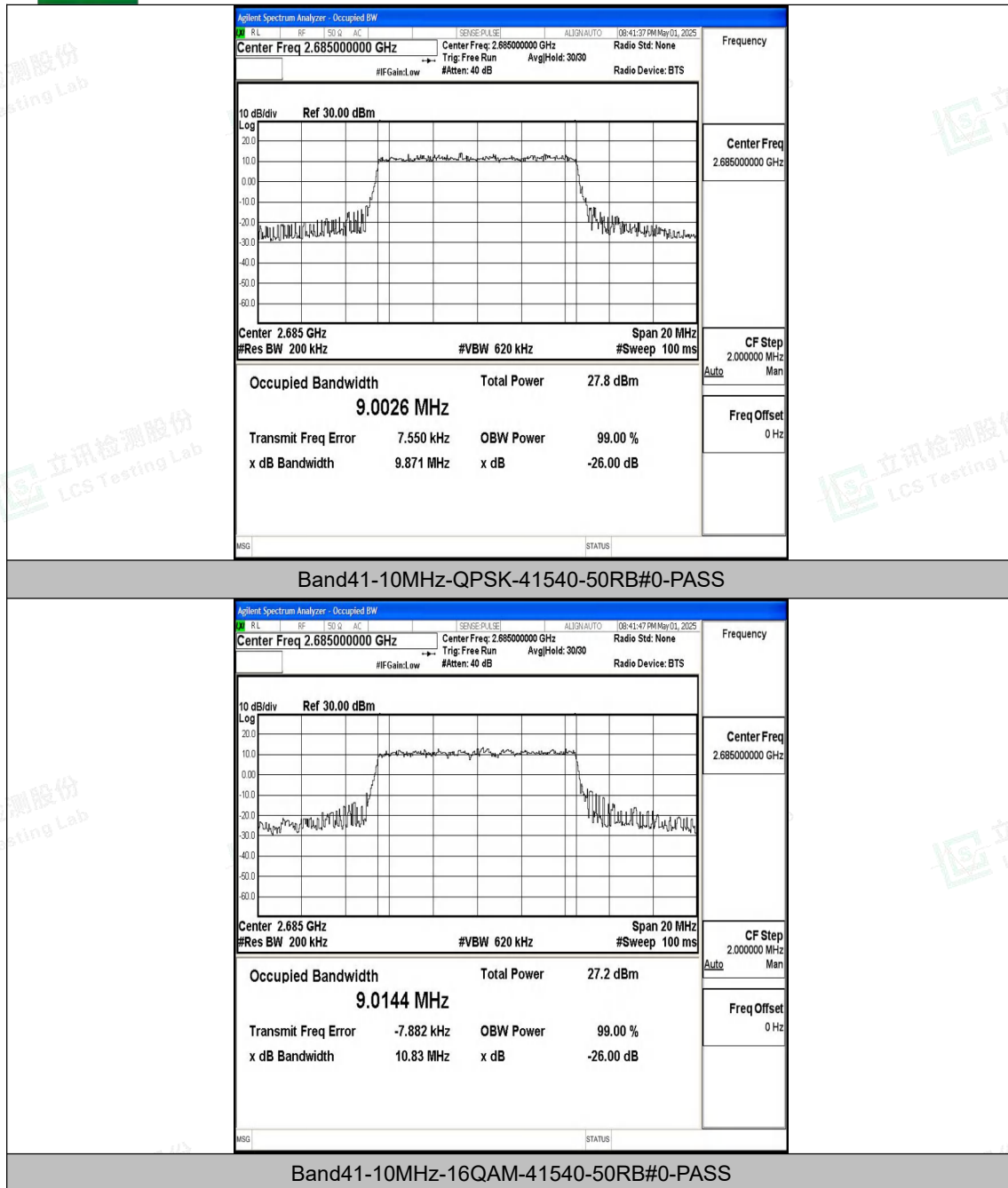




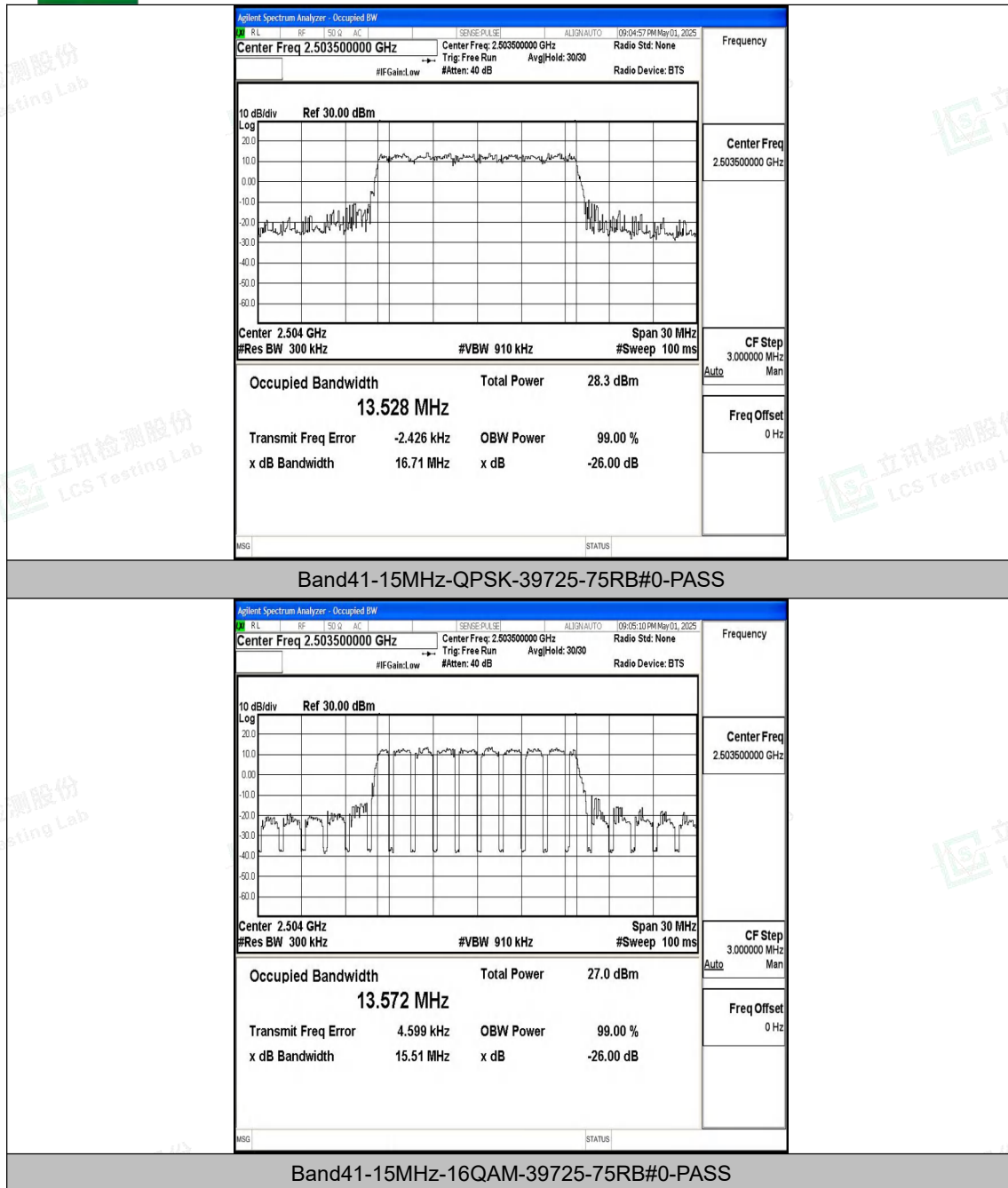


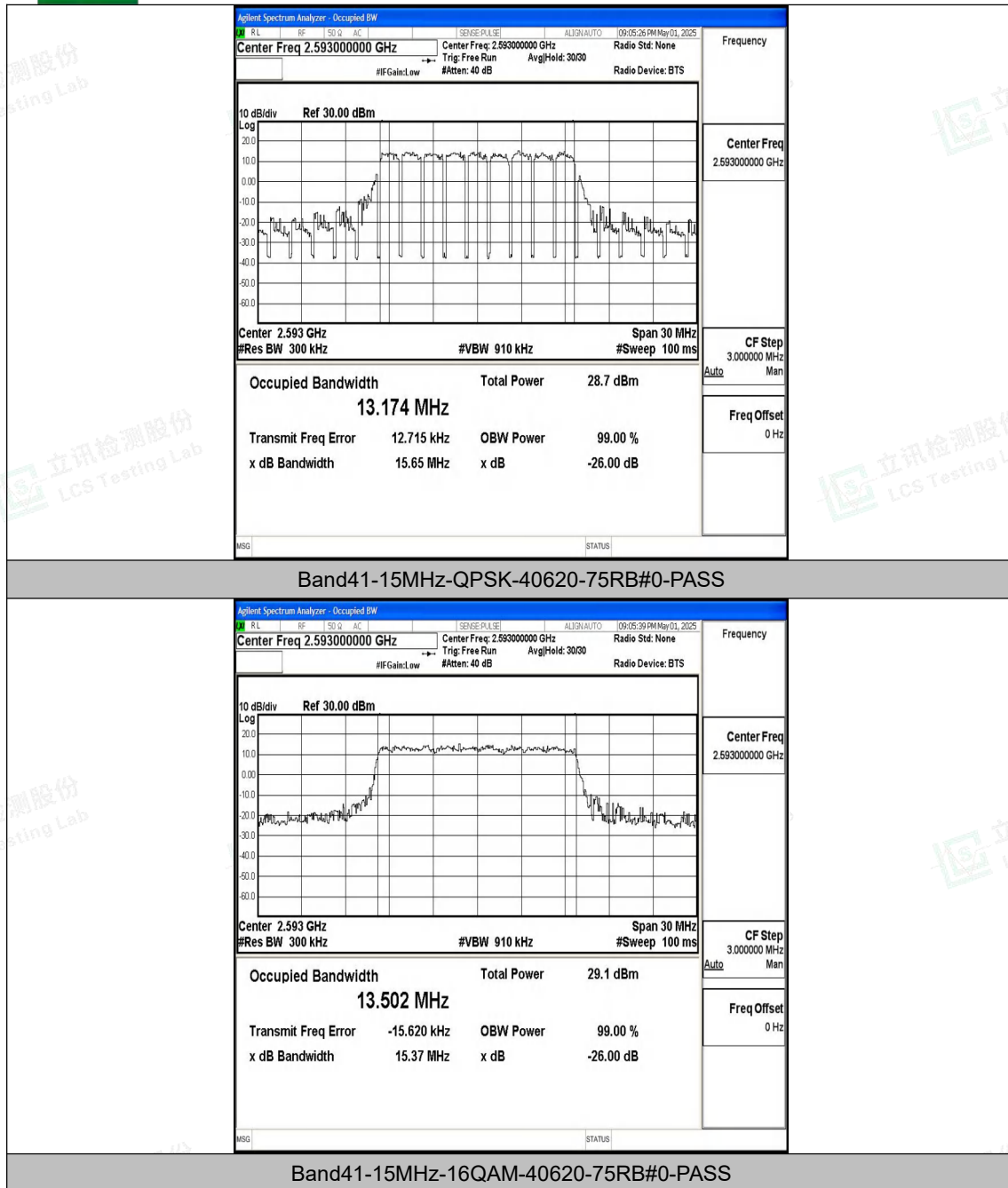
Shenzhen LCS Compliance Testing Laboratory Ltd.

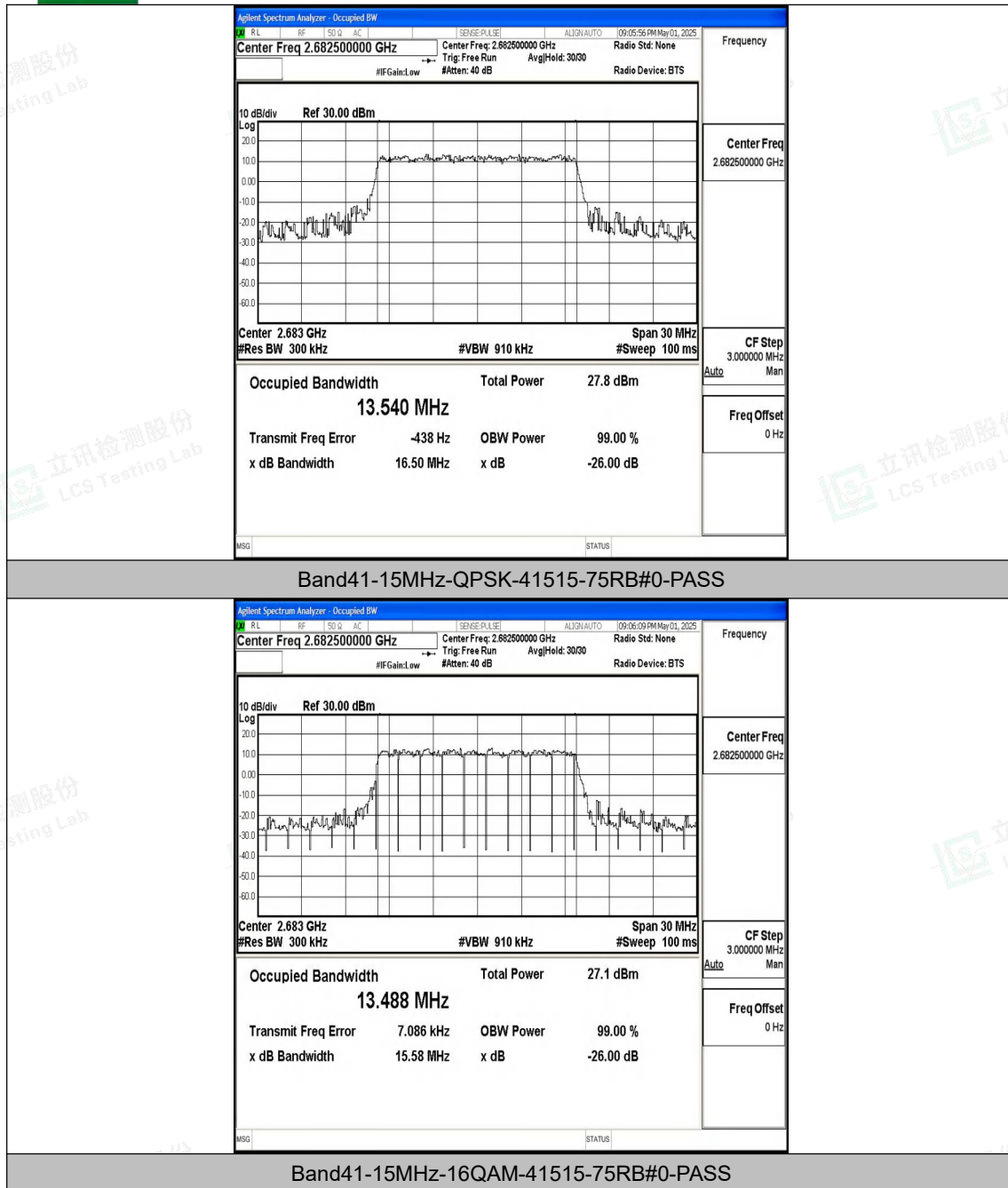
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity





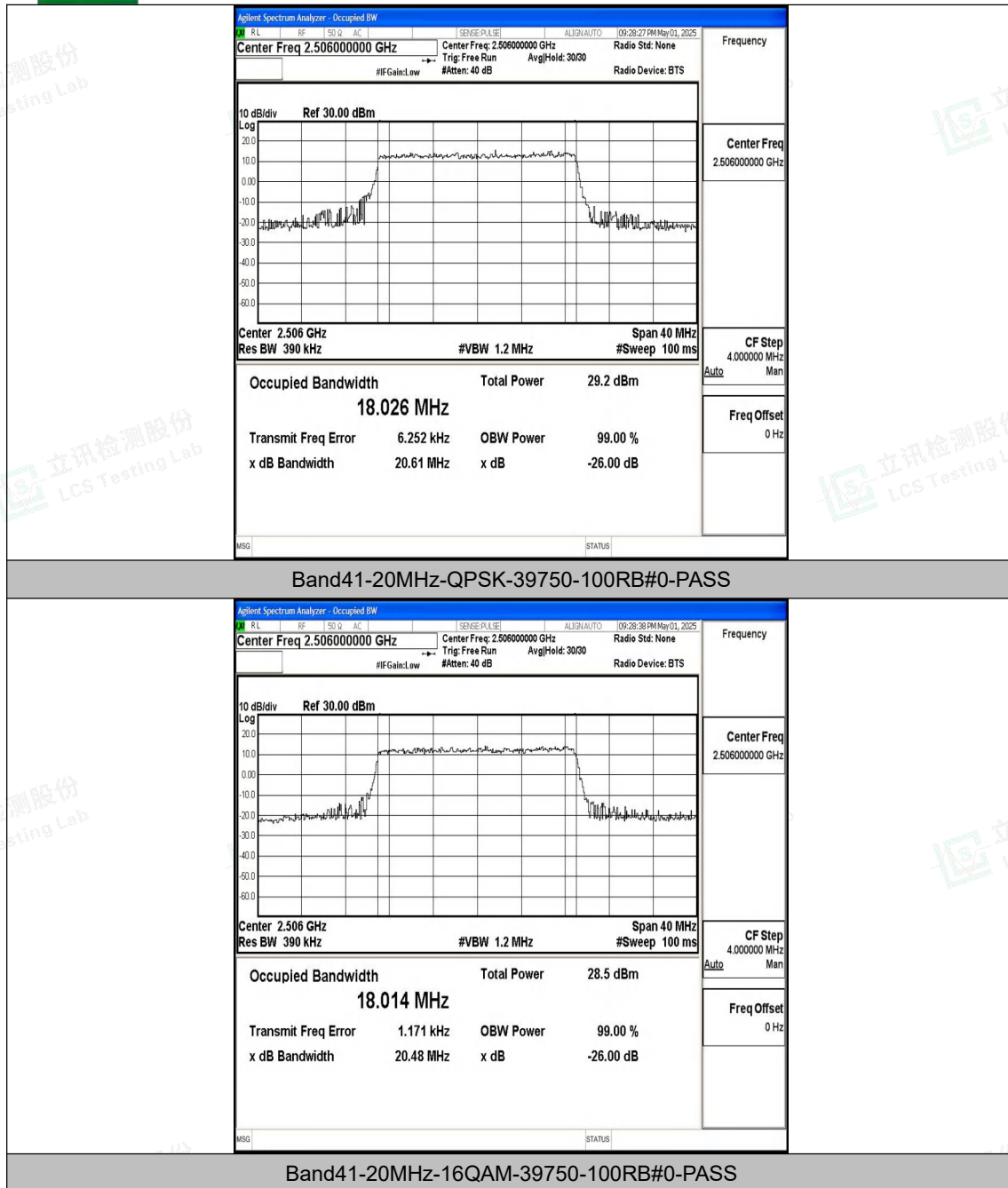


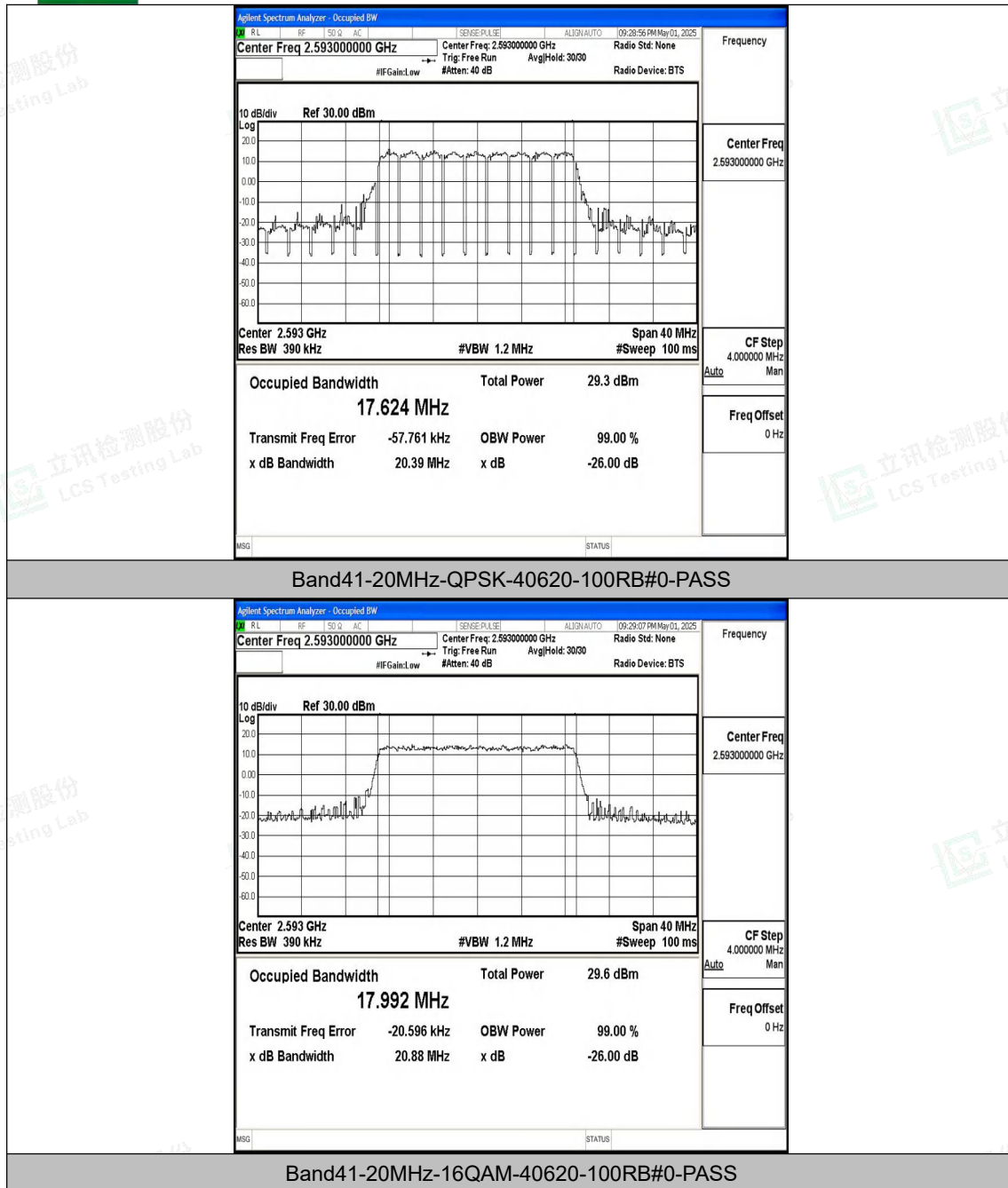
Shenzhen LCS Compliance Testing Laboratory Ltd.

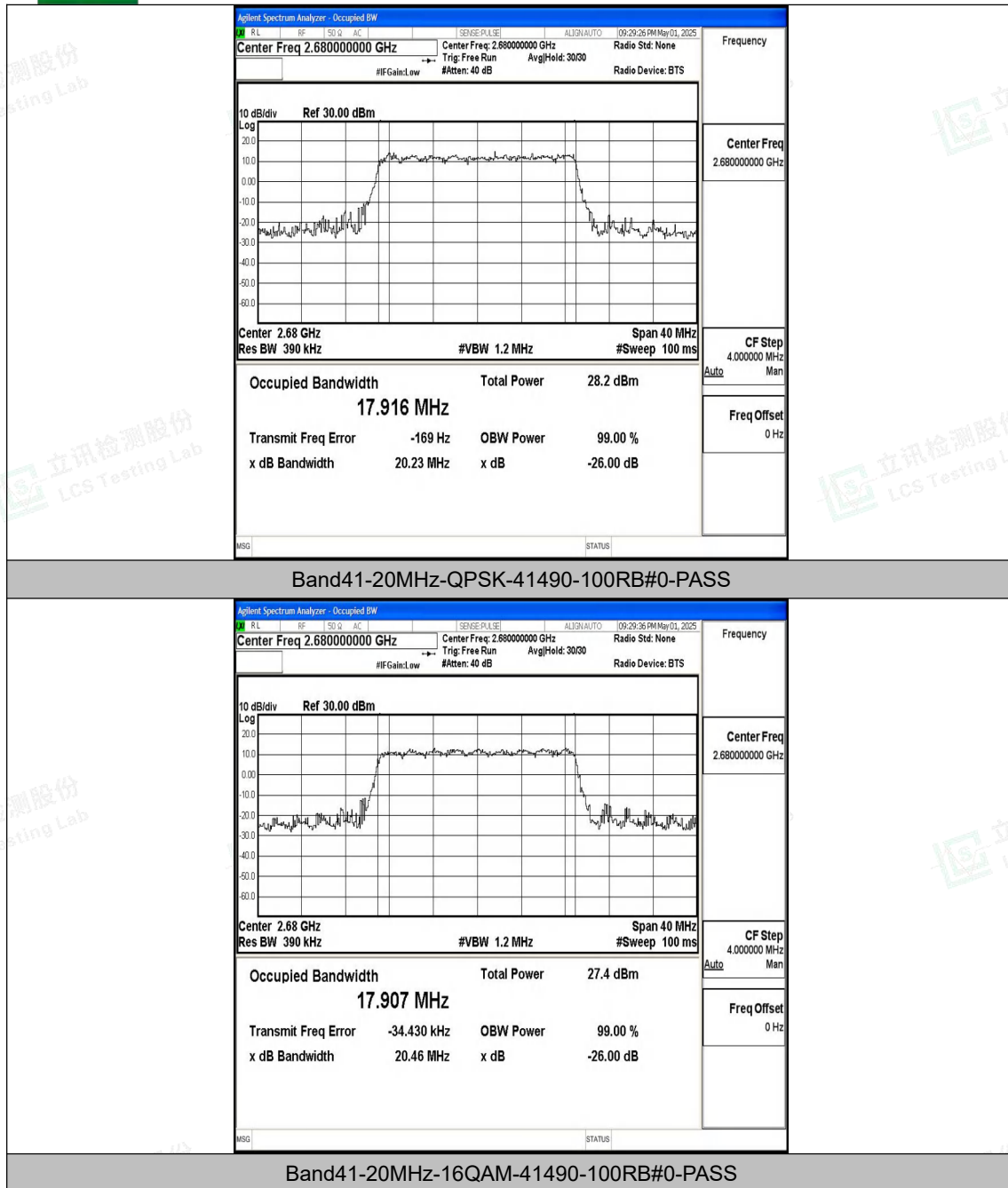
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

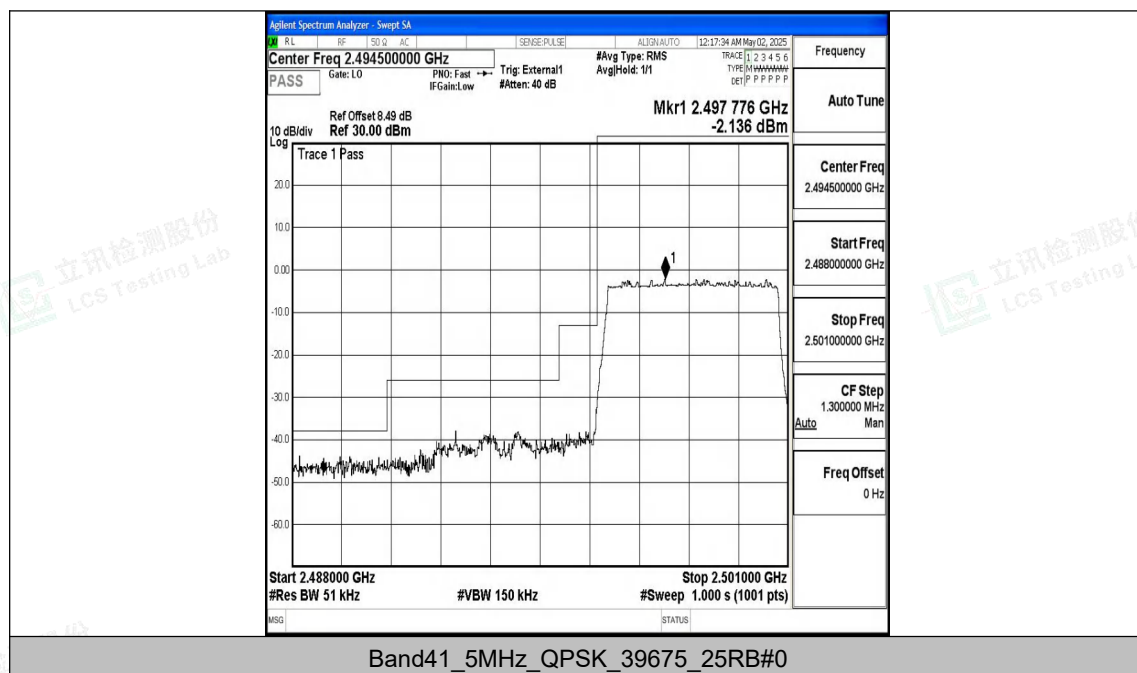


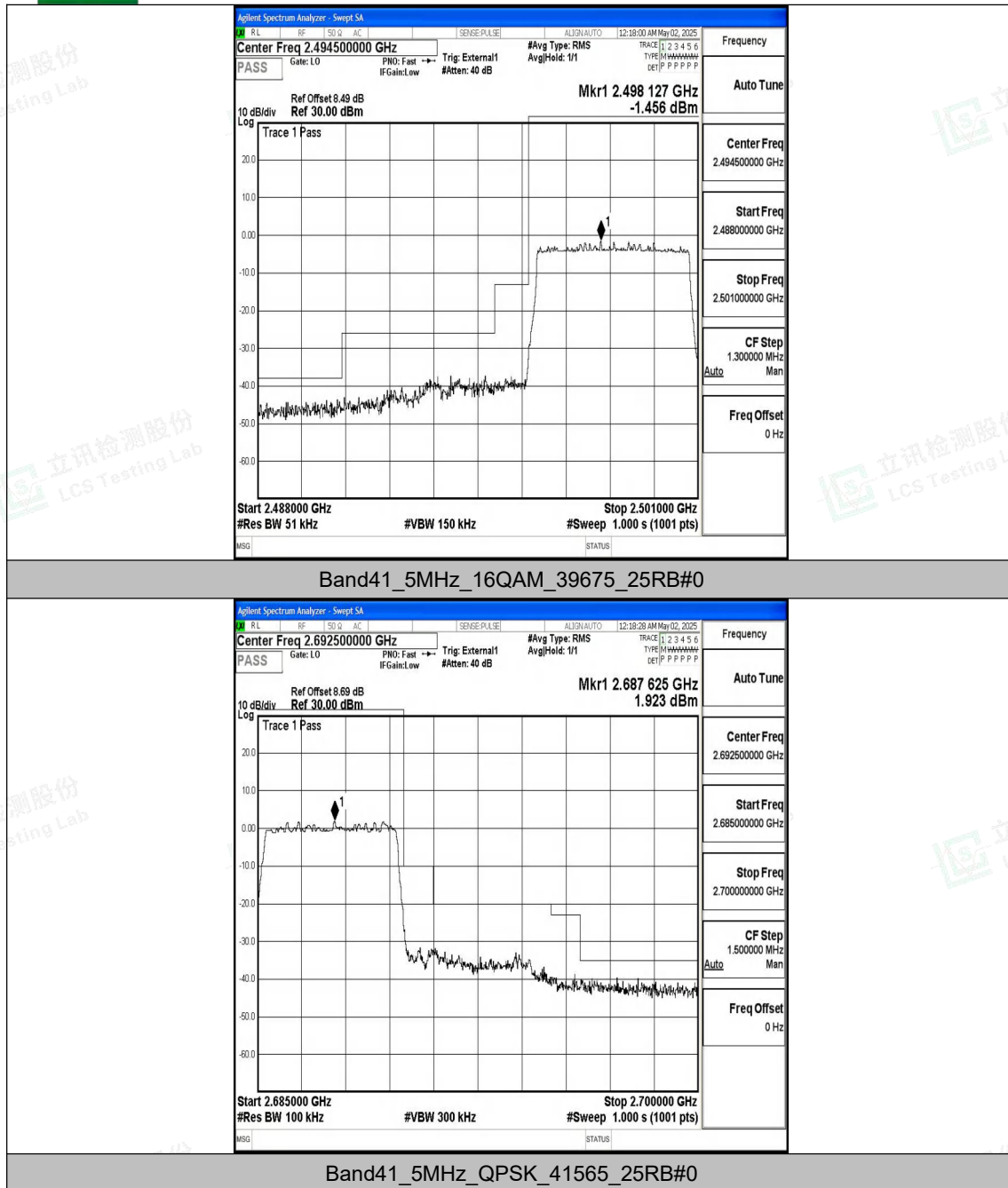
K.4 Band Edge

Test Result

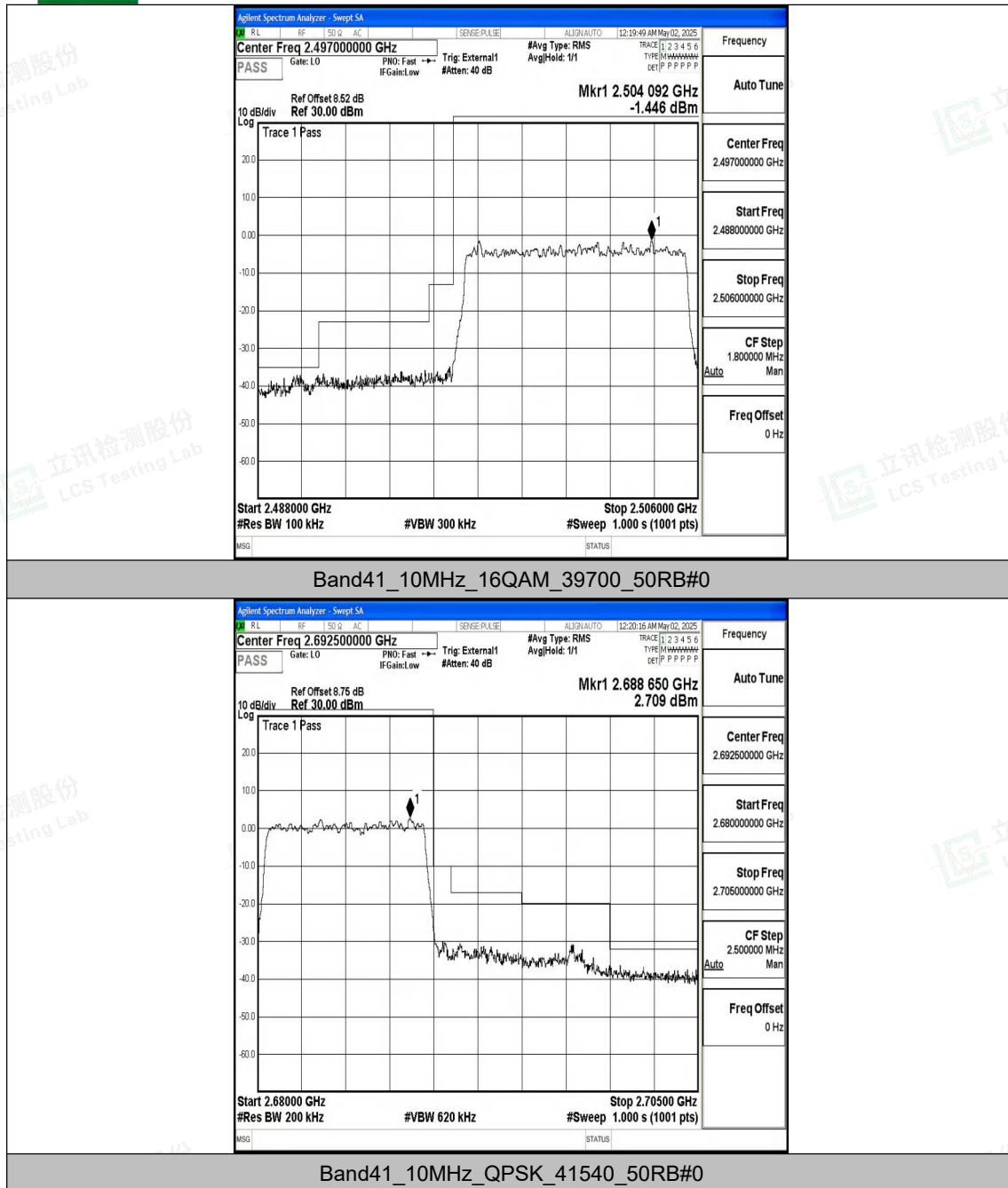
Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	2488.21	-43.89	PASS
Band41	5MHz	16QAM	39675	25RB#0	2490.37	-43.59	PASS
Band41	5MHz	QPSK	41565	25RB#0	2697.24	-39.64	PASS
Band41	5MHz	16QAM	41565	25RB#0	2696.78	-39.04	PASS
Band41	10MHz	QPSK	39700	50RB#0	2490.48	-37.21	PASS
Band41	10MHz	16QAM	39700	50RB#0	2490.48	-37.09	PASS
Band41	10MHz	QPSK	41540	50RB#0	2700.58	-36.33	PASS
Band41	10MHz	16QAM	41540	50RB#0	2700.15	-35.22	PASS
Band41	15MHz	QPSK	39725	75RB#0	2489.17	-34.26	PASS
Band41	15MHz	16QAM	39725	75RB#0	2489.38	-34.72	PASS
Band41	15MHz	QPSK	41515	75RB#0	2709.27	-34.88	PASS
Band41	15MHz	16QAM	41515	75RB#0	2705.45	-34.54	PASS
Band41	20MHz	QPSK	39750	100RB#0	2488.67	-33.68	PASS
Band41	20MHz	16QAM	39750	100RB#0	2488.64	-33.45	PASS
Band41	20MHz	QPSK	41490	100RB#0	2710.59	-33.37	PASS
Band41	20MHz	16QAM	41490	100RB#0	2712.48	-33.72	PASS

Test Graphs

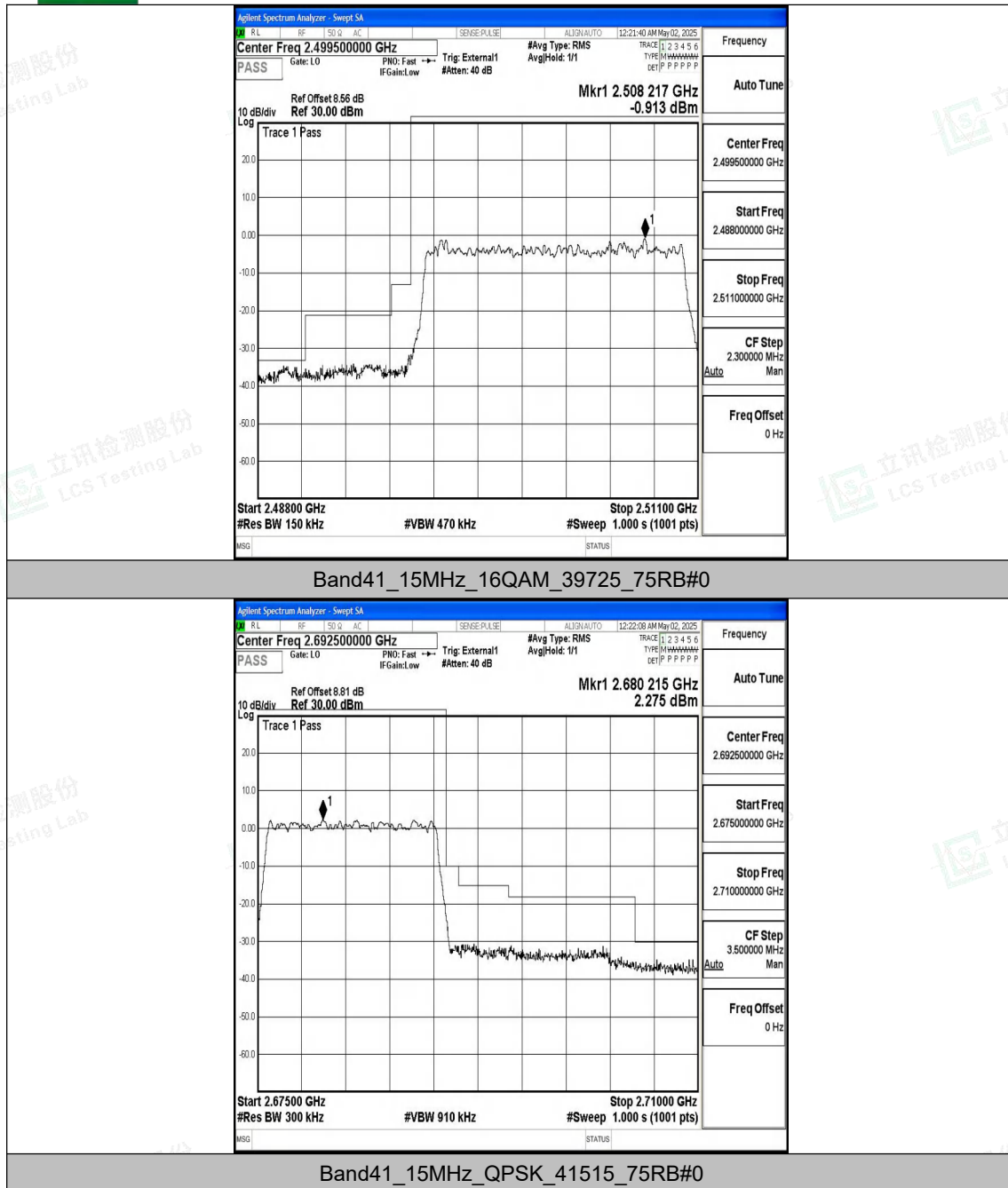


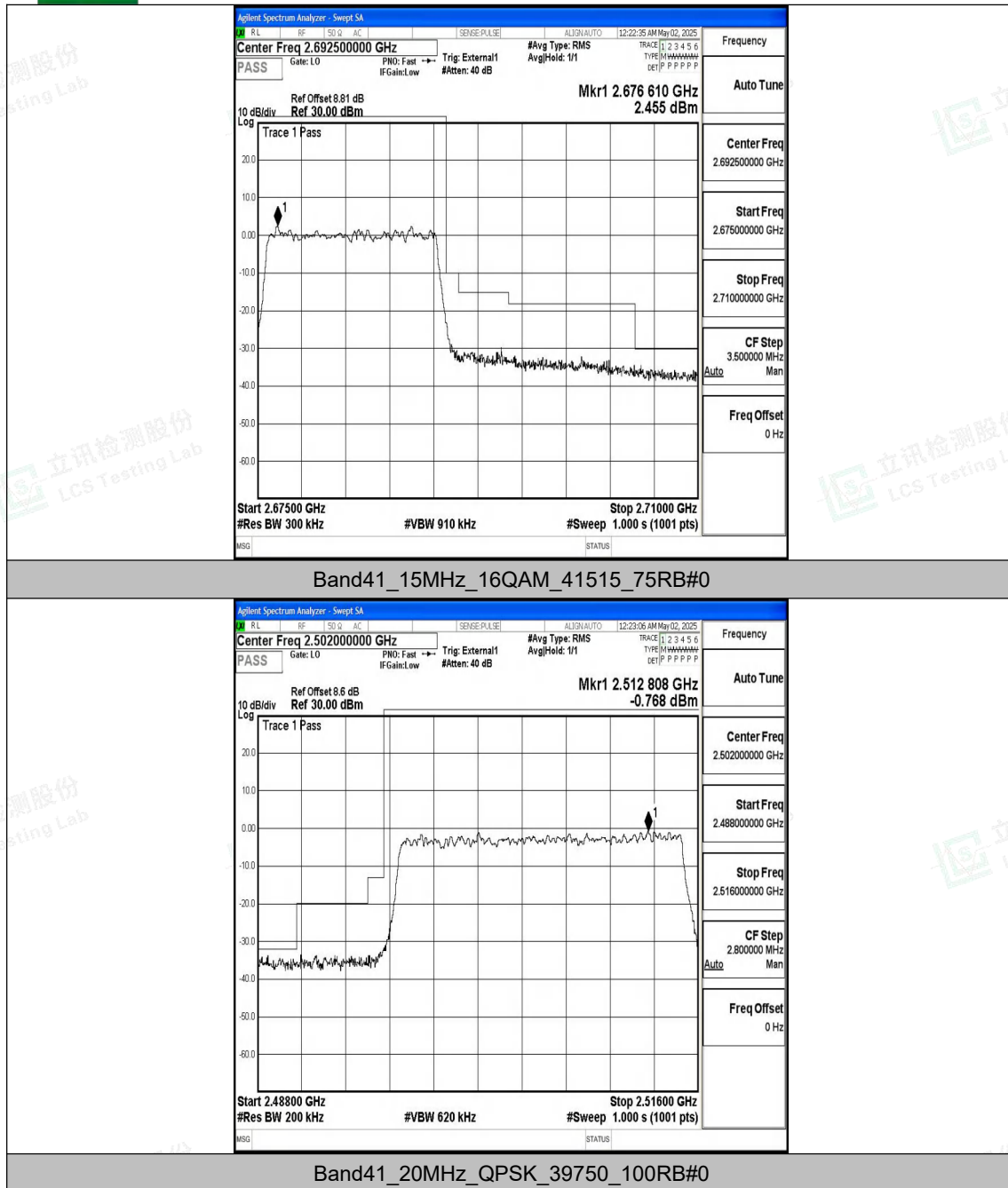


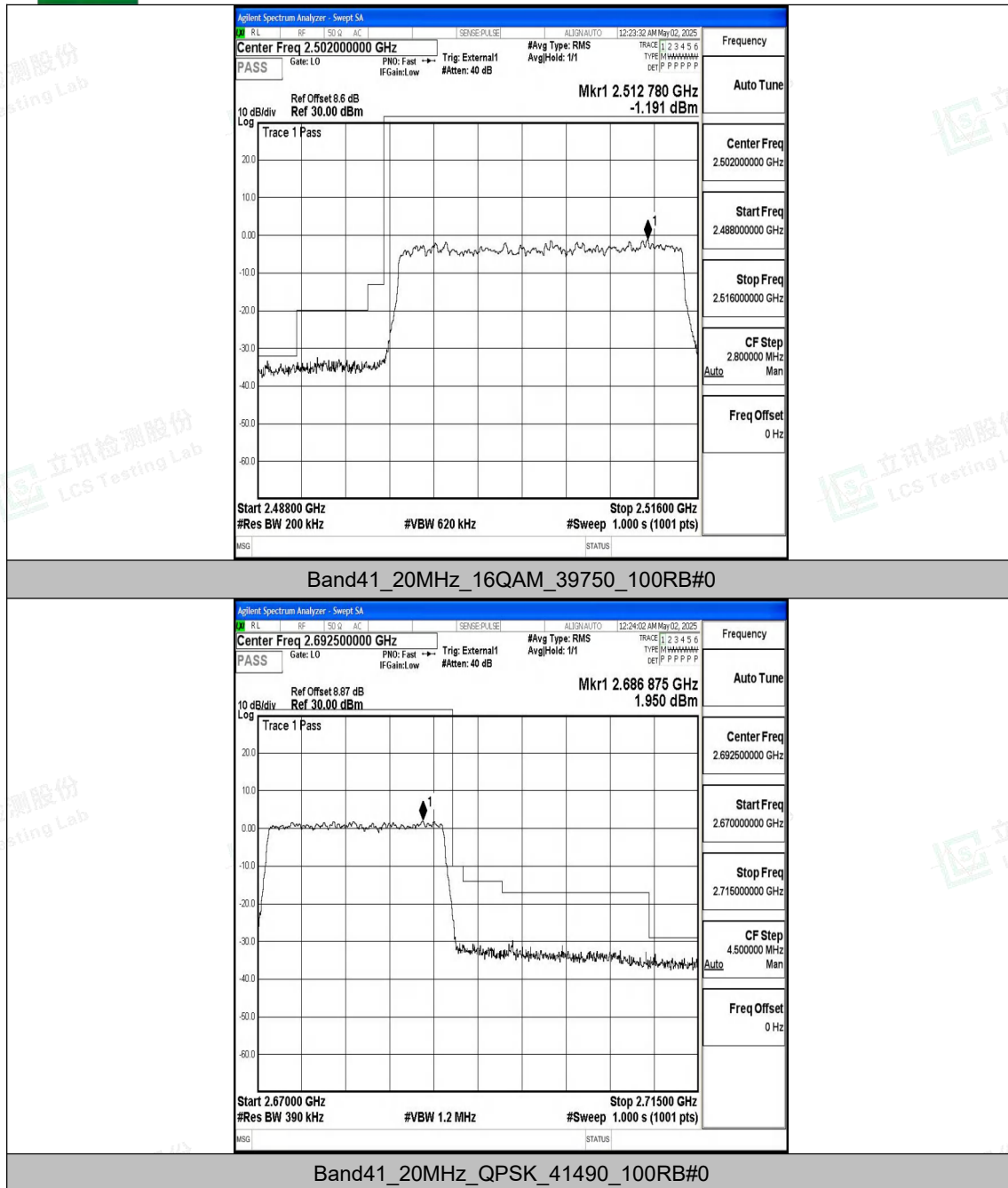


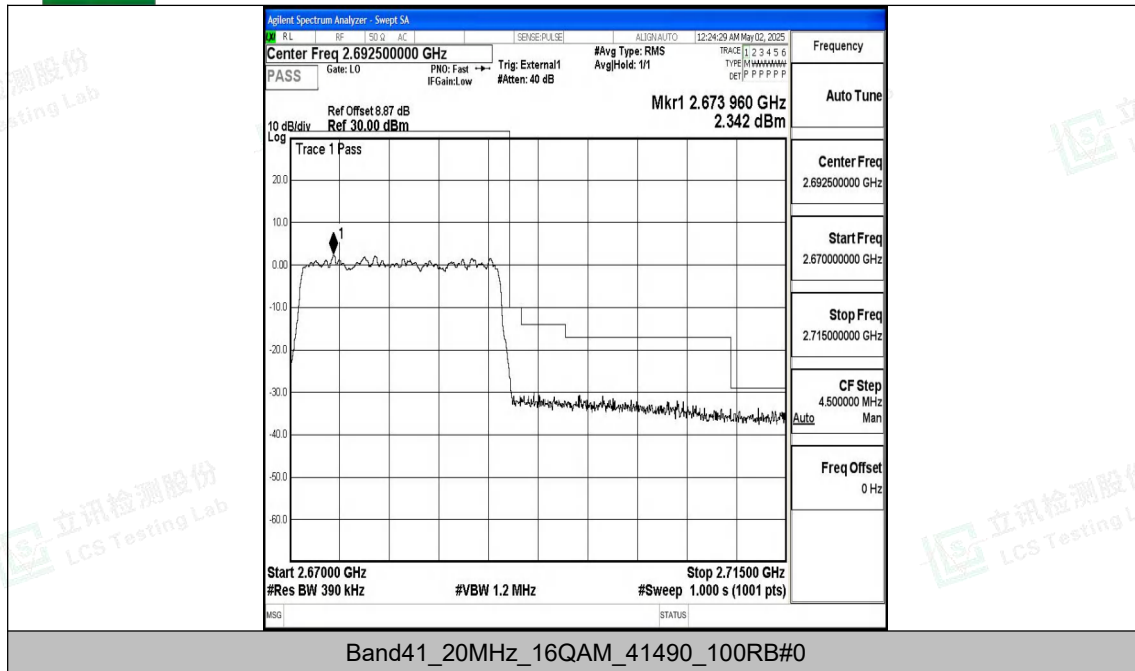














K.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	0.009~0.15	-66.98	PASS
Band41	5MHz	QPSK	39675	1RB#0	0.15~30	-54.87	PASS
Band41	5MHz	QPSK	39675	1RB#0	30~1000	-53.44	PASS
Band41	5MHz	QPSK	39675	1RB#0	1000~20000	-34.46	PASS
Band41	5MHz	QPSK	39675	1RB#0	20000~27000	-36.55	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.009~0.15	-65.80	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.15~30	-53.19	PASS
Band41	5MHz	16QAM	39675	1RB#0	30~1000	-52.67	PASS
Band41	5MHz	16QAM	39675	1RB#0	1000~20000	-34.66	PASS
Band41	5MHz	16QAM	39675	1RB#0	20000~27000	-35.98	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.009~0.15	-65.82	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.15~30	-55.97	PASS
Band41	5MHz	QPSK	40620	1RB#0	30~1000	-52.67	PASS
Band41	5MHz	QPSK	40620	1RB#0	1000~20000	-34.55	PASS
Band41	5MHz	QPSK	40620	1RB#0	20000~27000	-36.59	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.009~0.15	-66.15	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.15~30	-53.80	PASS
Band41	5MHz	16QAM	40620	1RB#0	30~1000	-52.72	PASS
Band41	5MHz	16QAM	40620	1RB#0	1000~20000	-34.73	PASS
Band41	5MHz	16QAM	40620	1RB#0	20000~27000	-36.71	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.009~0.15	-66.87	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.15~30	-53.83	PASS
Band41	5MHz	QPSK	41565	1RB#0	30~1000	-52.28	PASS
Band41	5MHz	QPSK	41565	1RB#0	1000~20000	-26.60	PASS
Band41	5MHz	QPSK	41565	1RB#0	20000~27000	-36.31	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.009~0.15	-65.18	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.15~30	-53.41	PASS
Band41	5MHz	16QAM	41565	1RB#0	30~1000	-53.41	PASS
Band41	5MHz	16QAM	41565	1RB#0	1000~20000	-34.65	PASS
Band41	5MHz	16QAM	41565	1RB#0	20000~27000	-36.98	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.009~0.15	-66.38	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.15~30	-55.52	PASS
Band41	10MHz	QPSK	39700	1RB#0	30~1000	-52.69	PASS
Band41	10MHz	QPSK	39700	1RB#0	1000~20000	-34.20	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



Band41	10MHz	QPSK	39700	1RB#0	20000~27000	-35.95	PASS
Band41	10MHz	16QAM	39700	1RB#0	0.009~0.15	-65.77	PASS
Band41	10MHz	16QAM	39700	1RB#0	0.15~30	-57.03	PASS
Band41	10MHz	16QAM	39700	1RB#0	30~1000	-52.06	PASS
Band41	10MHz	16QAM	39700	1RB#0	1000~20000	-25.61	PASS
Band41	10MHz	16QAM	39700	1RB#0	20000~27000	-36.86	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.009~0.15	-63.89	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.15~30	-51.67	PASS
Band41	10MHz	QPSK	40620	1RB#0	30~1000	-52.91	PASS
Band41	10MHz	QPSK	40620	1RB#0	1000~20000	-34.11	PASS
Band41	10MHz	QPSK	40620	1RB#0	20000~27000	-35.90	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.009~0.15	-64.17	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.15~30	-57.03	PASS
Band41	10MHz	16QAM	40620	1RB#0	30~1000	-53.05	PASS
Band41	10MHz	16QAM	40620	1RB#0	1000~20000	-34.92	PASS
Band41	10MHz	16QAM	40620	1RB#0	20000~27000	-36.21	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.009~0.15	-66.93	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.15~30	-52.46	PASS
Band41	10MHz	QPSK	41540	1RB#0	30~1000	-52.94	PASS
Band41	10MHz	QPSK	41540	1RB#0	1000~20000	-33.91	PASS
Band41	10MHz	QPSK	41540	1RB#0	20000~27000	-36.66	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.009~0.15	-65.51	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.15~30	-56.96	PASS
Band41	10MHz	16QAM	41540	1RB#0	30~1000	-52.93	PASS
Band41	10MHz	16QAM	41540	1RB#0	1000~20000	-34.49	PASS
Band41	10MHz	16QAM	41540	1RB#0	20000~27000	-36.06	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.009~0.15	-66.03	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.15~30	-56.78	PASS
Band41	15MHz	QPSK	39725	1RB#0	30~1000	-53.02	PASS
Band41	15MHz	QPSK	39725	1RB#0	1000~20000	-34.93	PASS
Band41	15MHz	QPSK	39725	1RB#0	20000~27000	-36.44	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.009~0.15	-66.18	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.15~30	-52.45	PASS
Band41	15MHz	16QAM	39725	1RB#0	30~1000	-52.86	PASS
Band41	15MHz	16QAM	39725	1RB#0	1000~20000	-34.22	PASS
Band41	15MHz	16QAM	39725	1RB#0	20000~27000	-36.27	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.009~0.15	-65.11	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.15~30	-52.88	PASS
Band41	15MHz	QPSK	40620	1RB#0	30~1000	-51.61	PASS
Band41	15MHz	QPSK	40620	1RB#0	1000~20000	-33.74	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



Band41	15MHz	QPSK	40620	1RB#0	20000~27000	-36.67	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.009~0.15	-65.52	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.15~30	-55.88	PASS
Band41	15MHz	16QAM	40620	1RB#0	30~1000	-53.09	PASS
Band41	15MHz	16QAM	40620	1RB#0	1000~20000	-35.29	PASS
Band41	15MHz	16QAM	40620	1RB#0	20000~27000	-36.25	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.009~0.15	-65.16	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.15~30	-53.48	PASS
Band41	15MHz	QPSK	41515	1RB#0	30~1000	-52.29	PASS
Band41	15MHz	QPSK	41515	1RB#0	1000~20000	-34.21	PASS
Band41	15MHz	QPSK	41515	1RB#0	20000~27000	-35.35	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.009~0.15	-67.16	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.15~30	-55.07	PASS
Band41	15MHz	16QAM	41515	1RB#0	30~1000	-53.50	PASS
Band41	15MHz	16QAM	41515	1RB#0	1000~20000	-34.10	PASS
Band41	15MHz	16QAM	41515	1RB#0	20000~27000	-36.56	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.009~0.15	-67.27	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.15~30	-54.67	PASS
Band41	20MHz	QPSK	39750	1RB#0	30~1000	-52.53	PASS
Band41	20MHz	QPSK	39750	1RB#0	1000~20000	-34.20	PASS
Band41	20MHz	QPSK	39750	1RB#0	20000~27000	-36.84	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.009~0.15	-67.23	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.15~30	-52.98	PASS
Band41	20MHz	16QAM	39750	1RB#0	30~1000	-53.44	PASS
Band41	20MHz	16QAM	39750	1RB#0	1000~20000	-34.08	PASS
Band41	20MHz	16QAM	39750	1RB#0	20000~27000	-35.38	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.009~0.15	-64.94	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.15~30	-54.79	PASS
Band41	20MHz	QPSK	40620	1RB#0	30~1000	-52.77	PASS
Band41	20MHz	QPSK	40620	1RB#0	1000~20000	-26.82	PASS
Band41	20MHz	QPSK	40620	1RB#0	20000~27000	-36.00	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.009~0.15	-67.05	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.15~30	-53.45	PASS
Band41	20MHz	16QAM	40620	1RB#0	30~1000	-52.68	PASS
Band41	20MHz	16QAM	40620	1RB#0	1000~20000	-34.32	PASS
Band41	20MHz	16QAM	40620	1RB#0	20000~27000	-35.79	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.009~0.15	-66.05	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.15~30	-57.11	PASS
Band41	20MHz	QPSK	41490	1RB#0	30~1000	-53.01	PASS
Band41	20MHz	QPSK	41490	1RB#0	1000~20000	-34.74	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



Band41	20MHz	QPSK	41490	1RB#0	20000~27000	-36.07	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.009~0.15	-65.47	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.15~30	-51.05	PASS
Band41	20MHz	16QAM	41490	1RB#0	30~1000	-53.13	PASS
Band41	20MHz	16QAM	41490	1RB#0	1000~20000	-34.91	PASS
Band41	20MHz	16QAM	41490	1RB#0	20000~27000	-36.10	PASS





Test Graphs

