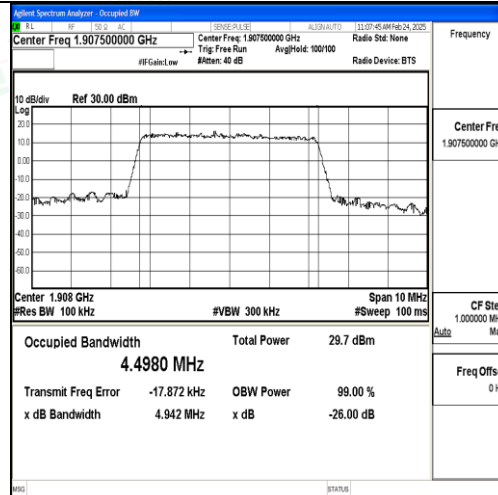
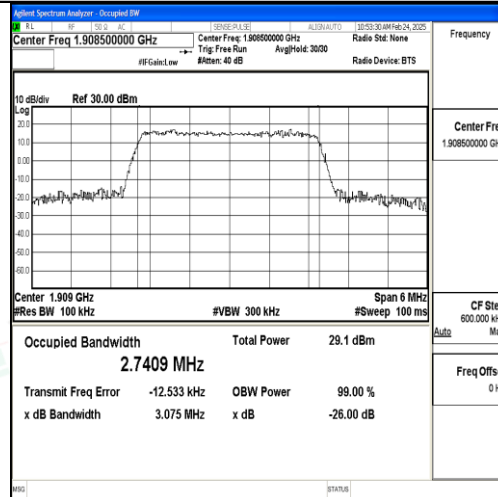
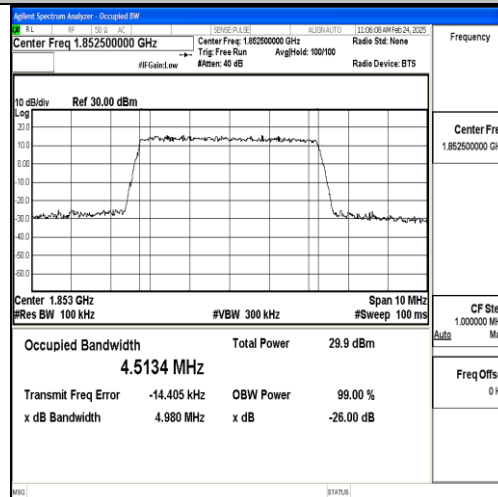




Band2-5MHz-16QAM-19175-25RB#0-PASS



Band2-3MHz-16QAM-19185-15RB#0-PASS



Band2-5MHz-QPSK-18625-25RB#0-PASS

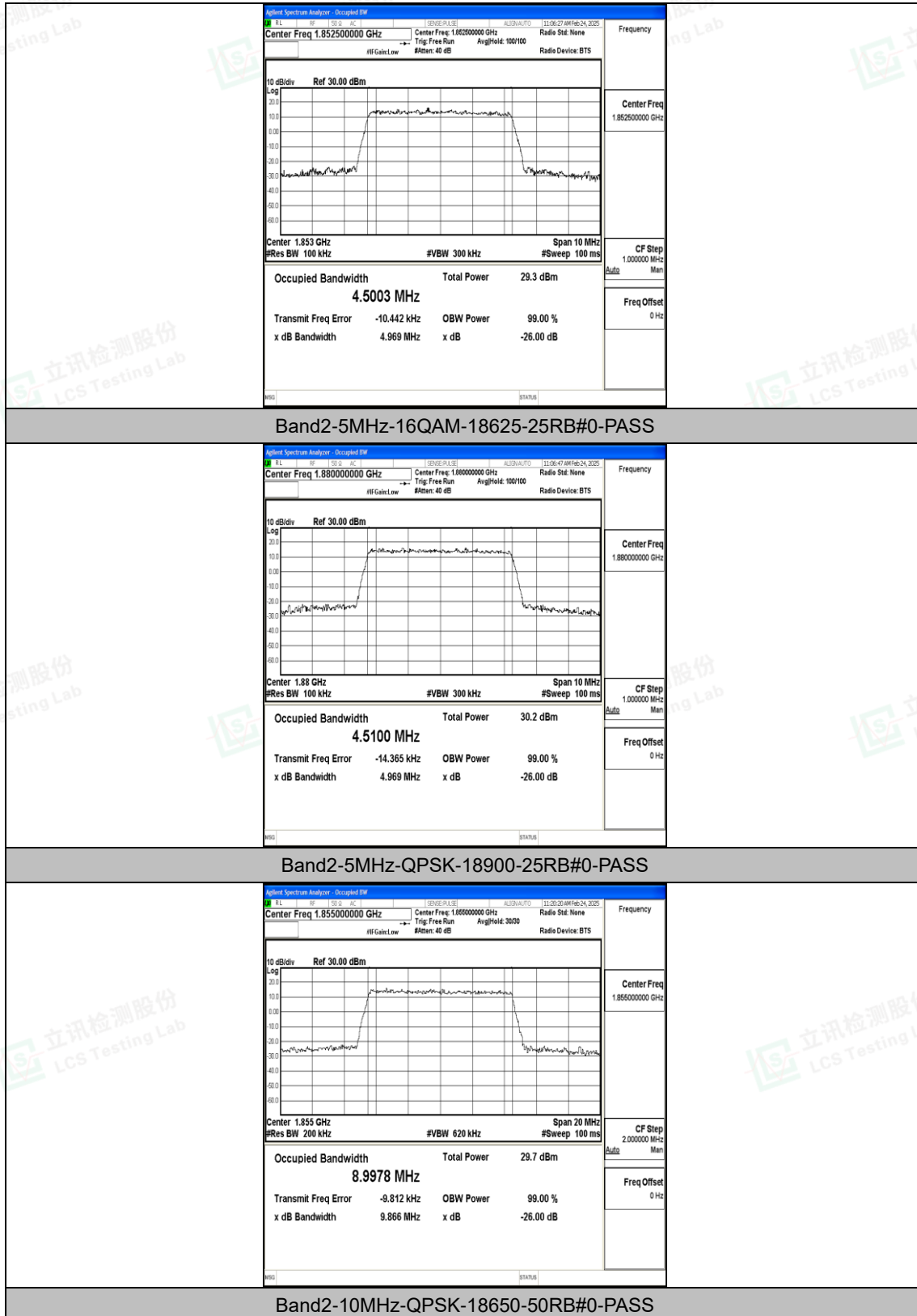


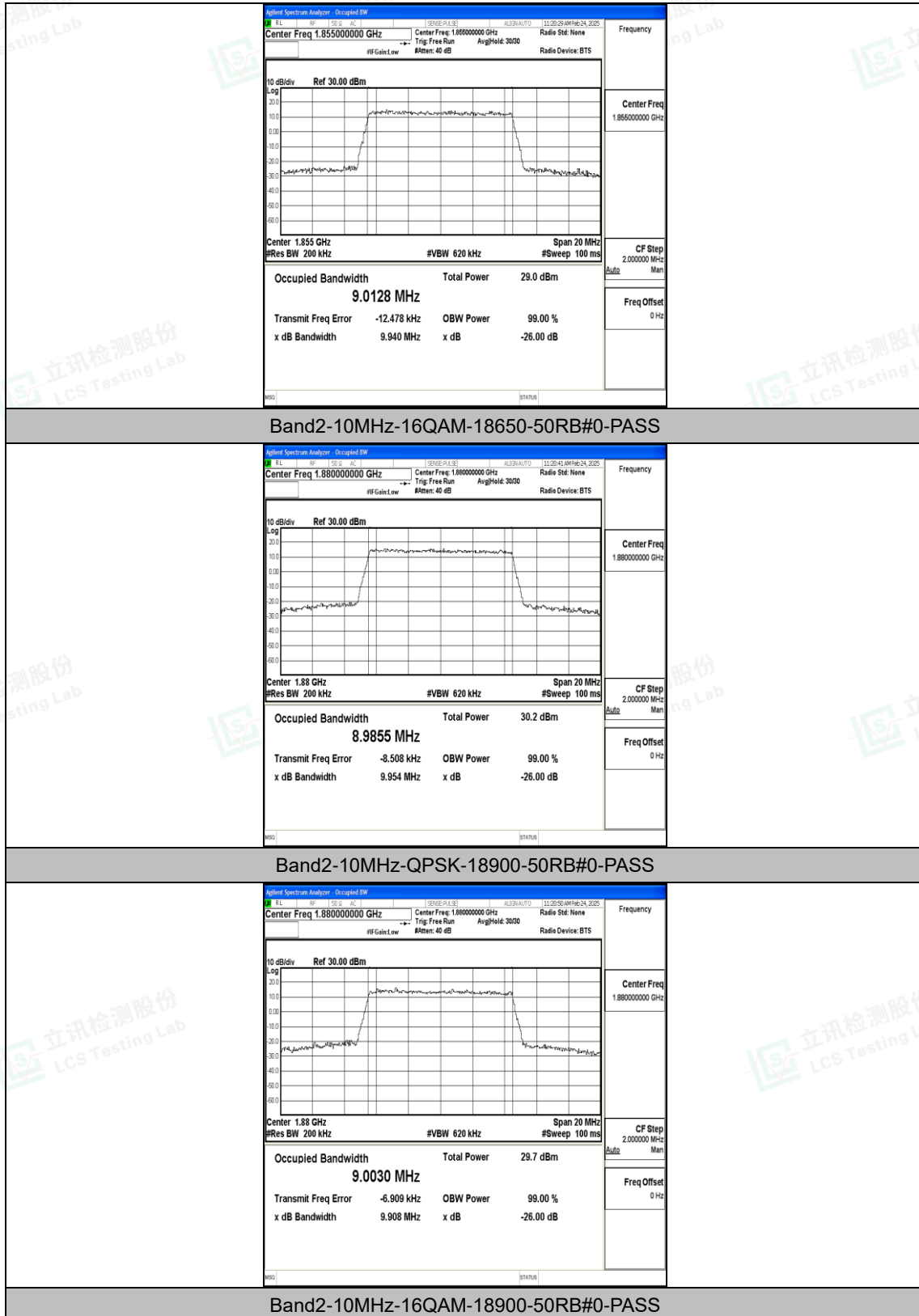
Shenzhen LCS Compliance Testing Laboratory Ltd.

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







B.4 Band Edge

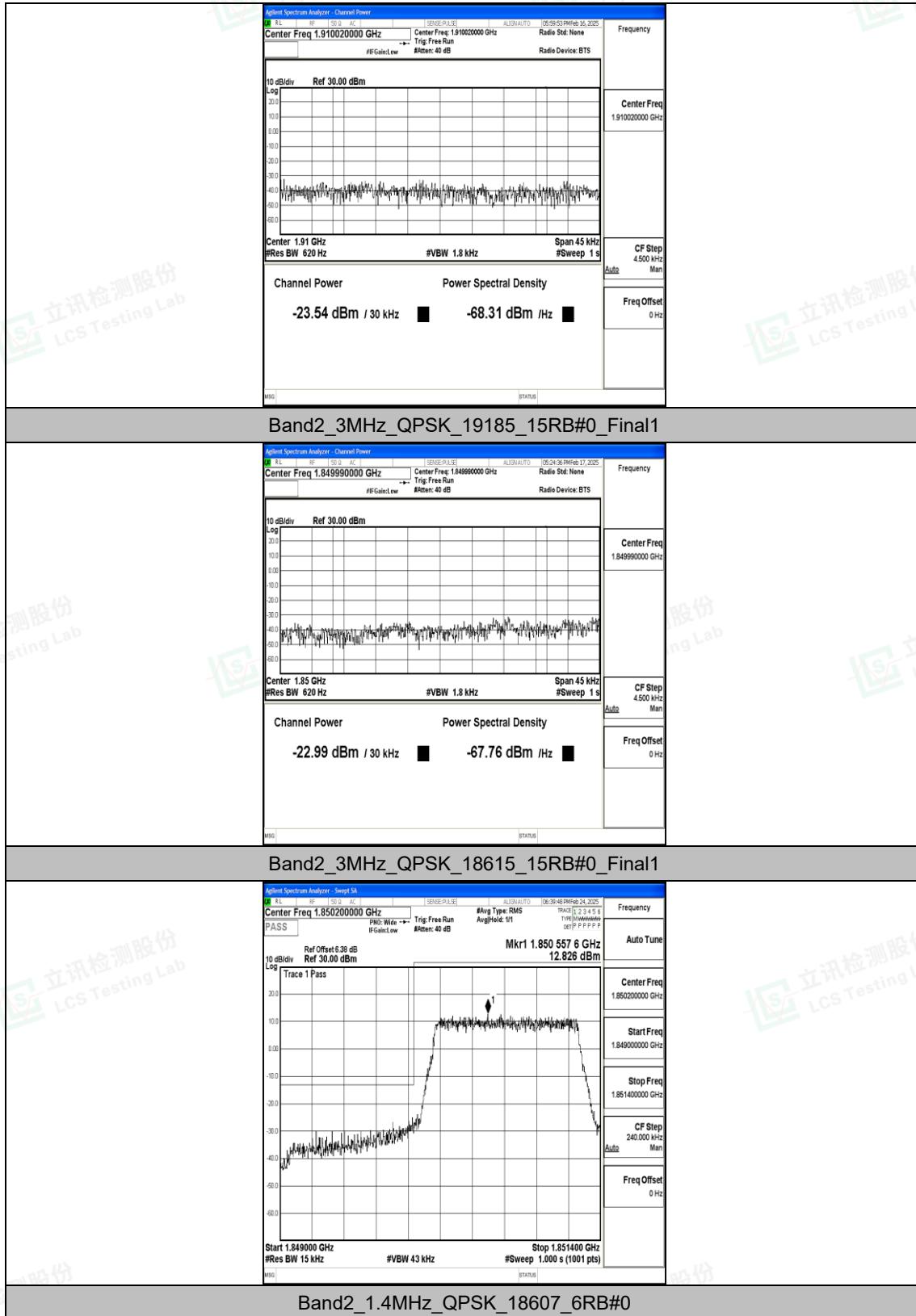
Test Result

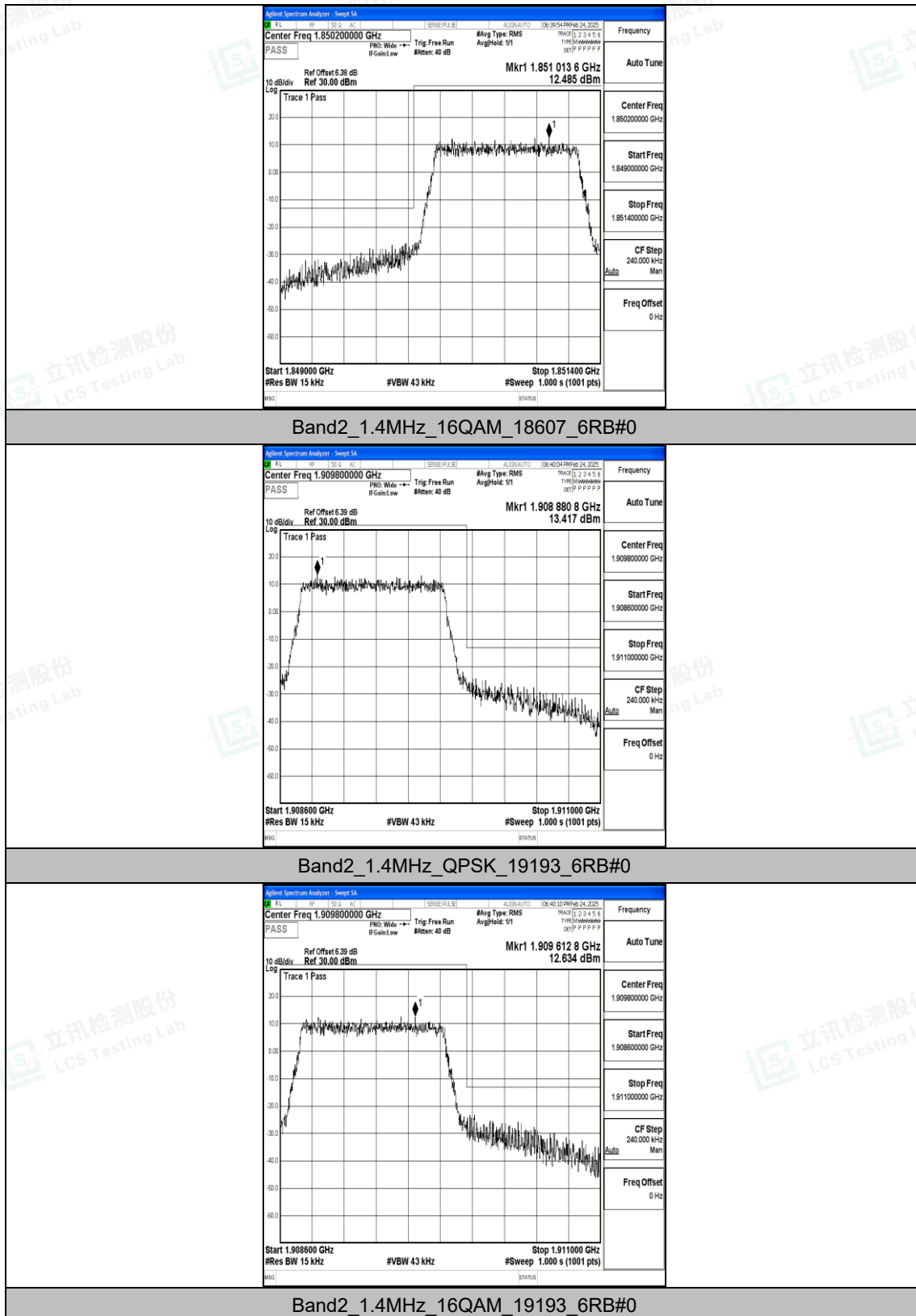
Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frenquency	Result(dBm)	Verdict
Band2	3MHz	QPSK	19185	15RB#0	1910.02	-23.54	PASS_Final1
Band2	3MHz	QPSK	18615	15RB#0	1849.99	-22.99	PASS_Final1
Band2	1.4MHz	QPSK	18607	6RB#0	1849.99	-25.04	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1849.95	-26.01	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1910.04	-24.40	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1910.02	-23.33	PASS
Band2	3MHz	QPSK	18615	15RB#0	1850.00	-14.96	PASS
Band2	3MHz	16QAM	18615	15RB#0	1849.99	-15.39	PASS
Band2	3MHz	QPSK	19185	15RB#0	1910.00	-15.70	PASS
Band2	5MHz	16QAM	19175	25RB#0	1910.03	-30.56	PASS_Final1
Band2	3MHz	16QAM	19185	15RB#0	1910.02	-17.92	PASS
Band2	5MHz	QPSK	18625	25RB#0	1850.00	-17.58	PASS
Band2	5MHz	16QAM	18625	25RB#0	1850.00	-18.80	PASS
Band2	5MHz	QPSK	19175	25RB#0	1910.01	-22.52	PASS
Band2	5MHz	16QAM	19175	25RB#0	1910.02	-19.19	PASS
Band2	10MHz	QPSK	18650	50RB#0	1849.99	-20.27	PASS
Band2	10MHz	16QAM	18650	50RB#0	1849.99	-18.72	PASS
Band2	10MHz	QPSK	19150	50RB#0	1910.02	-20.55	PASS
Band2	10MHz	16QAM	19150	50RB#0	1910.03	-19.67	PASS
Band2	15MHz	QPSK	18675	75RB#0	1849.99	-16.65	PASS
Band2	15MHz	16QAM	18675	75RB#0	1849.94	-17.68	PASS
Band2	15MHz	QPSK	19125	75RB#0	1910.04	-14.77	PASS
Band2	15MHz	16QAM	19125	75RB#0	1910.09	-18.02	PASS
Band2	20MHz	QPSK	18700	100RB#0	1849.97	-20.65	PASS
Band2	20MHz	16QAM	18700	100RB#0	1849.97	-20.05	PASS
Band2	20MHz	QPSK	19100	100RB#0	1910.01	-18.43	PASS
Band2	20MHz	16QAM	19100	100RB#0	1910.79	-18.41	PASS
Band2	3MHz	16QAM	18615	15RB#0	1849.99	-24.40	PASS_Final1

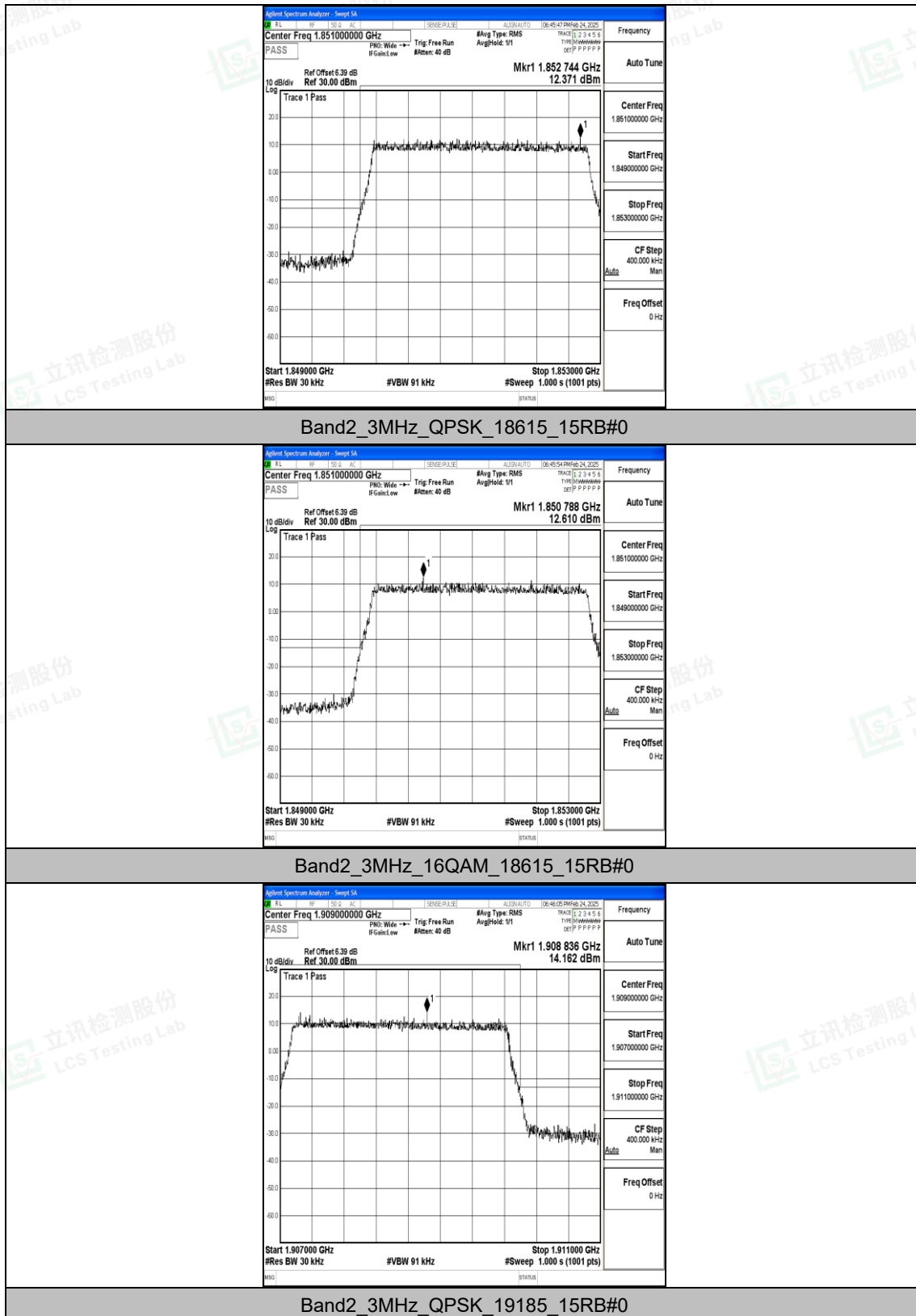


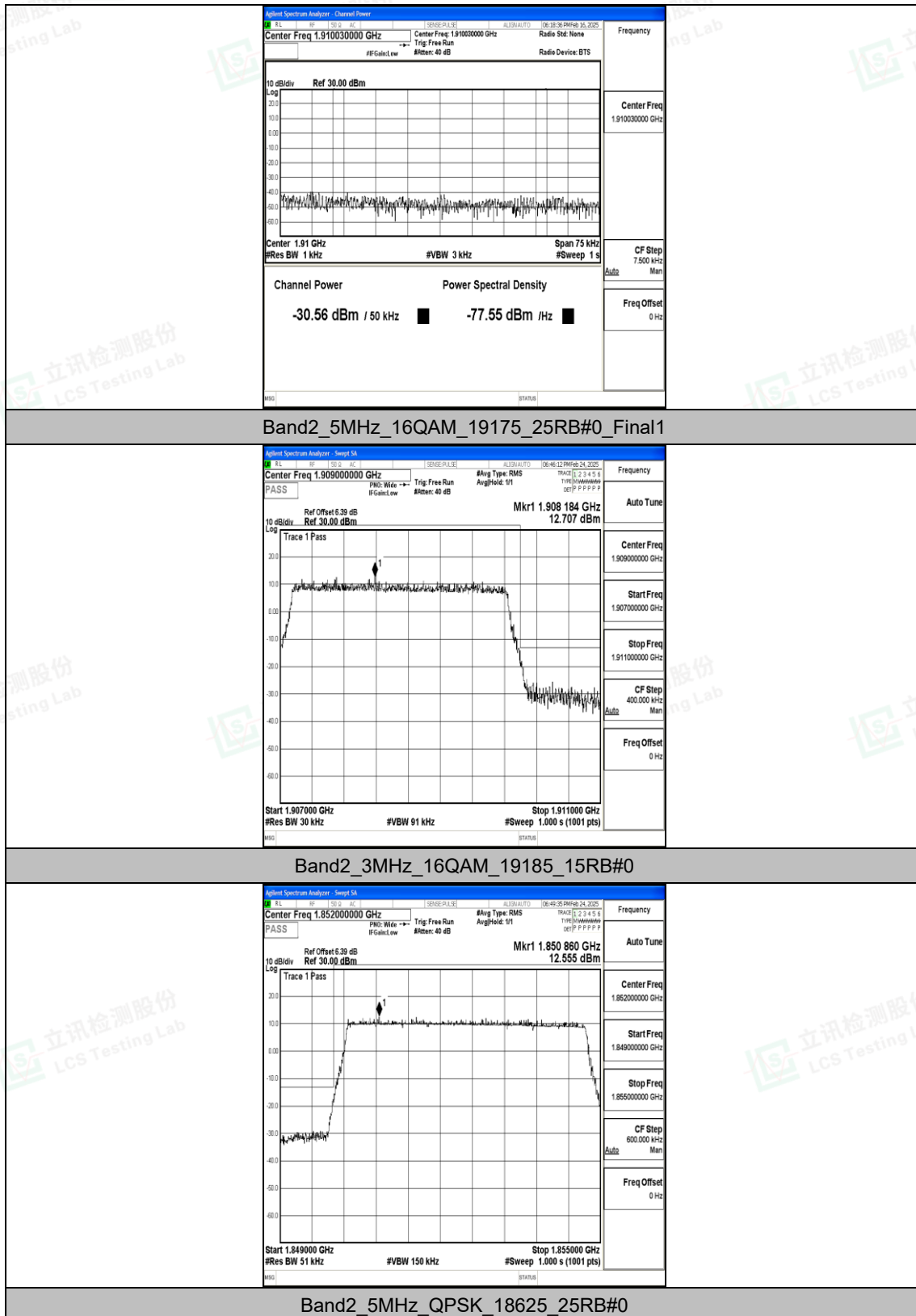


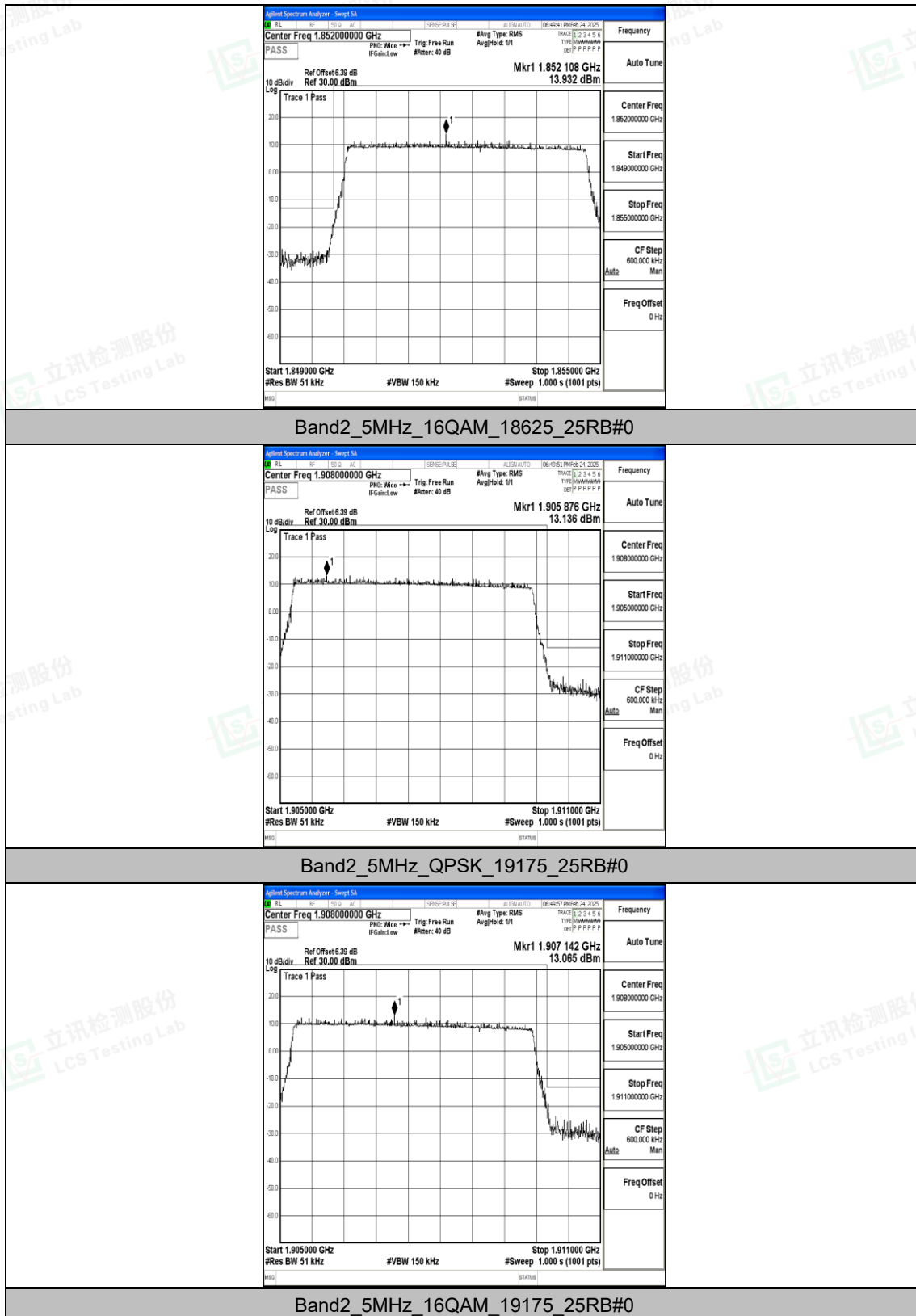
Test Graphs

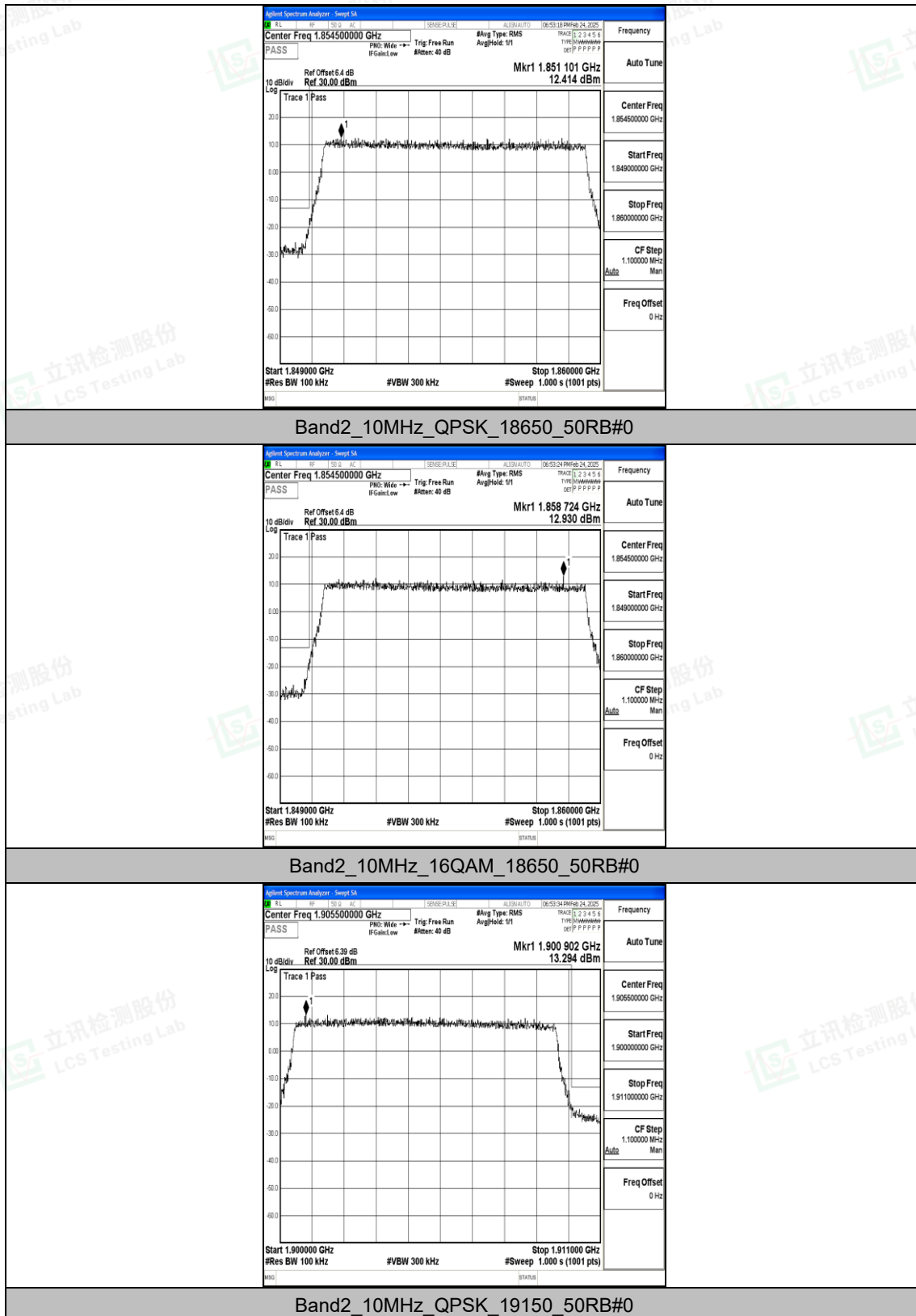




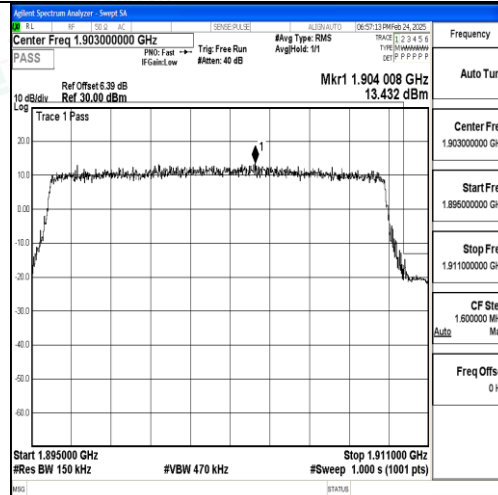






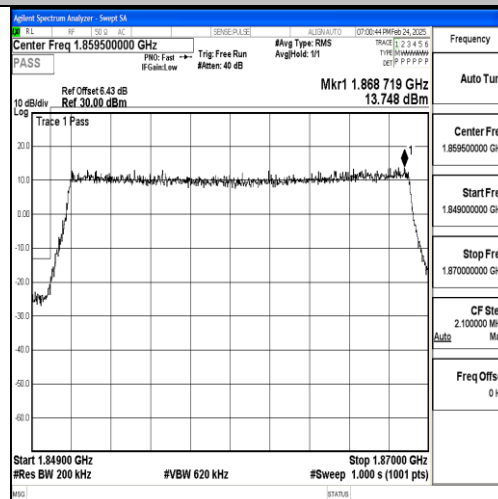






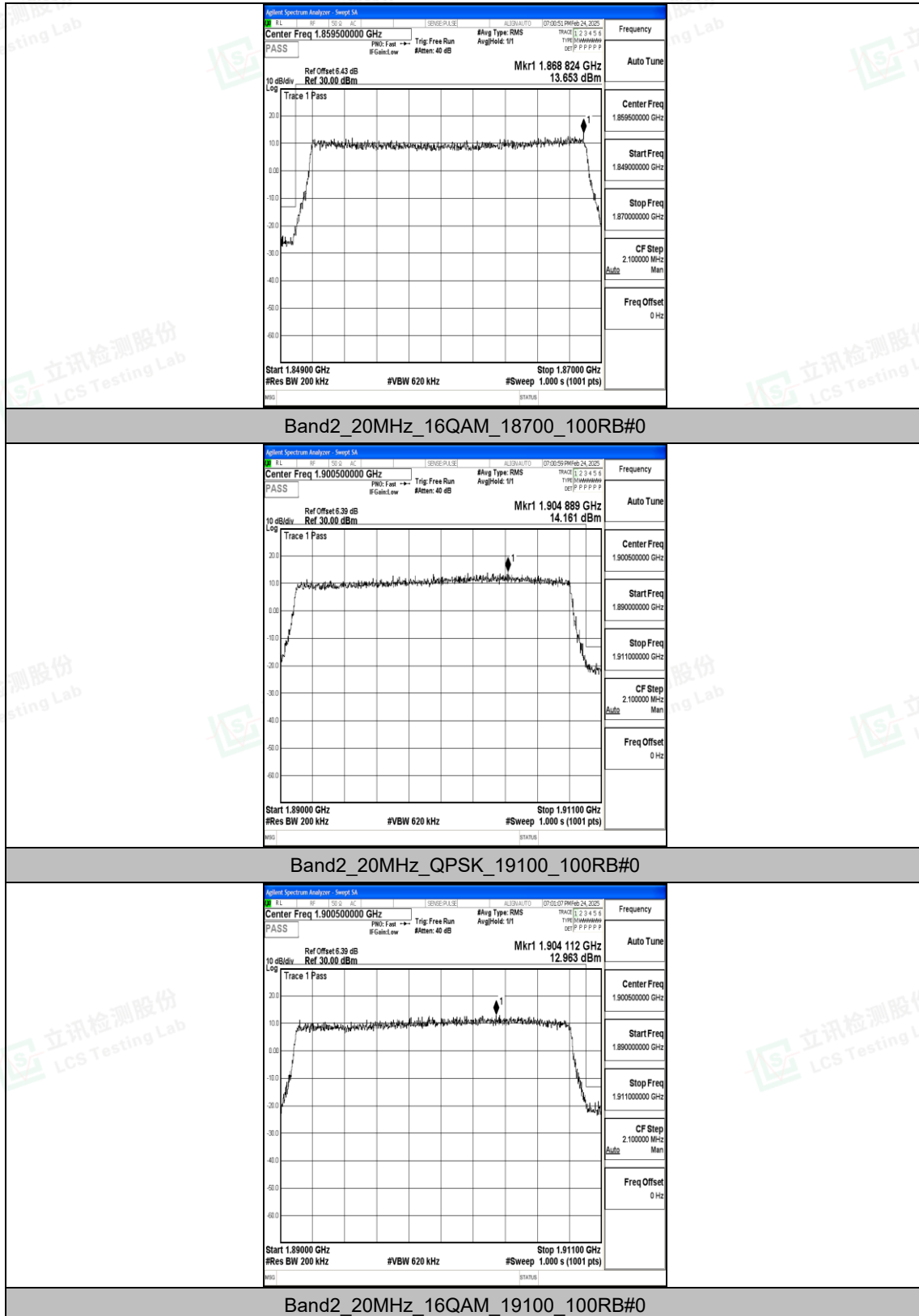
Band2_15MHz_QPSK_19125_75RB#0

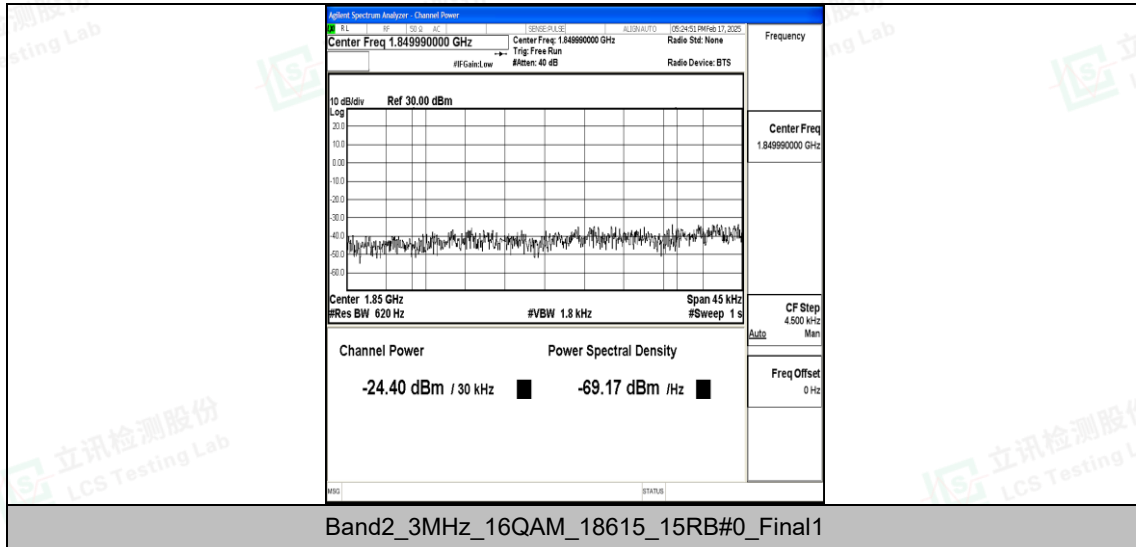
Band2_15MHz_16QAM_19125_75RB#0



Band2_20MHz_QPSK_18700_100RB#0









B.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	0.009~0.15	-60.56	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	0.15~30	-49.33	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	30~1000	-54.27	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	1000~3000	-33.41	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	3000~20000	-25.95	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.009~0.15	-58.30	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.15~30	-46.94	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	30~1000	-54.21	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	1000~3000	-33.10	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	3000~20000	-26.23	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.009~0.15	-58.42	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.15~30	-42.37	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	30~1000	-54.14	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	1000~3000	-34.99	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3000~20000	-26.24	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.009~0.15	-58.04	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.15~30	-48.27	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	30~1000	-53.55	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	1000~3000	-35.53	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	3000~20000	-26.12	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.009~0.15	-56.51	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.15~30	-48.28	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	30~1000	-53.61	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	1000~3000	-33.09	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3000~20000	-26.08	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.009~0.15	-59.56	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.15~30	-48.39	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	30~1000	-54.14	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	1000~3000	-33.29	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	3000~20000	-26.41	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.009~0.15	-59.74	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.15~30	-47.33	PASS
Band2	3MHz	QPSK	18615	1RB#0	30~1000	-53.94	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



Band2	3MHz	QPSK	18615	1RB#0	1000~3000	-34.86	PASS
Band2	3MHz	QPSK	18615	1RB#0	3000~20000	-25.27	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.009~0.15	-58.88	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.15~30	-48.70	PASS
Band2	3MHz	16QAM	18615	1RB#0	30~1000	-54.77	PASS
Band2	3MHz	16QAM	18615	1RB#0	1000~3000	-35.04	PASS
Band2	3MHz	16QAM	18615	1RB#0	3000~20000	-25.99	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.009~0.15	-54.82	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.15~30	-49.37	PASS
Band2	3MHz	QPSK	18900	1RB#0	30~1000	-54.25	PASS
Band2	3MHz	QPSK	18900	1RB#0	1000~3000	-35.96	PASS
Band2	3MHz	QPSK	18900	1RB#0	3000~20000	-25.44	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.009~0.15	-58.73	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.15~30	-46.53	PASS
Band2	3MHz	16QAM	18900	1RB#0	30~1000	-54.35	PASS
Band2	3MHz	16QAM	18900	1RB#0	1000~3000	-35.94	PASS
Band2	3MHz	16QAM	18900	1RB#0	3000~20000	-26.45	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.009~0.15	-57.57	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.15~30	-48.12	PASS
Band2	3MHz	QPSK	19185	1RB#0	30~1000	-54.27	PASS
Band2	3MHz	QPSK	19185	1RB#0	1000~3000	-37.86	PASS
Band2	3MHz	QPSK	19185	1RB#0	3000~20000	-25.69	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.009~0.15	-57.40	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.15~30	-46.72	PASS
Band2	3MHz	16QAM	19185	1RB#0	30~1000	-54.27	PASS
Band2	3MHz	16QAM	19185	1RB#0	1000~3000	-37.42	PASS
Band2	3MHz	16QAM	19185	1RB#0	3000~20000	-26.03	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.009~0.15	-59.28	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.15~30	-45.88	PASS
Band2	5MHz	QPSK	18625	1RB#0	30~1000	-54.39	PASS
Band2	5MHz	QPSK	18625	1RB#0	1000~3000	-37.88	PASS
Band2	5MHz	QPSK	18625	1RB#0	3000~20000	-25.94	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.009~0.15	-57.55	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.15~30	-48.06	PASS
Band2	5MHz	16QAM	18625	1RB#0	30~1000	-54.20	PASS
Band2	5MHz	16QAM	18625	1RB#0	1000~3000	-39.74	PASS
Band2	5MHz	16QAM	18625	1RB#0	3000~20000	-26.06	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.009~0.15	-58.11	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.15~30	-46.49	PASS
Band2	5MHz	QPSK	18900	1RB#0	30~1000	-54.12	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



Band2	5MHz	QPSK	18900	1RB#0	1000~3000	-39.31	PASS
Band2	5MHz	QPSK	18900	1RB#0	3000~20000	-26.06	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.009~0.15	-58.35	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.15~30	-49.84	PASS
Band2	5MHz	16QAM	18900	1RB#0	30~1000	-54.43	PASS
Band2	5MHz	16QAM	18900	1RB#0	1000~3000	-40.24	PASS
Band2	5MHz	16QAM	18900	1RB#0	3000~20000	-26.57	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.009~0.15	-60.92	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.15~30	-45.86	PASS
Band2	5MHz	QPSK	19175	1RB#0	30~1000	-54.20	PASS
Band2	5MHz	QPSK	19175	1RB#0	1000~3000	-39.50	PASS
Band2	5MHz	QPSK	19175	1RB#0	3000~20000	-25.88	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.009~0.15	-59.94	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.15~30	-49.25	PASS
Band2	5MHz	16QAM	19175	1RB#0	30~1000	-54.01	PASS
Band2	5MHz	16QAM	19175	1RB#0	1000~3000	-40.14	PASS
Band2	5MHz	16QAM	19175	1RB#0	3000~20000	-25.86	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.009~0.15	-59.17	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.15~30	-47.99	PASS
Band2	10MHz	QPSK	18650	1RB#0	30~1000	-54.37	PASS
Band2	10MHz	QPSK	18650	1RB#0	1000~3000	-40.68	PASS
Band2	10MHz	QPSK	18650	1RB#0	3000~20000	-26.28	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.009~0.15	-60.39	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.15~30	-46.04	PASS
Band2	10MHz	16QAM	18650	1RB#0	30~1000	-54.56	PASS
Band2	10MHz	16QAM	18650	1RB#0	1000~3000	-40.66	PASS
Band2	10MHz	16QAM	18650	1RB#0	3000~20000	-26.11	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.009~0.15	-63.01	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.15~30	-47.43	PASS
Band2	10MHz	QPSK	18900	1RB#0	30~1000	-54.06	PASS
Band2	10MHz	QPSK	18900	1RB#0	1000~3000	-40.14	PASS
Band2	10MHz	QPSK	18900	1RB#0	3000~20000	-26.52	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.009~0.15	-56.06	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.15~30	-46.52	PASS
Band2	10MHz	16QAM	18900	1RB#0	30~1000	-54.42	PASS
Band2	10MHz	16QAM	18900	1RB#0	1000~3000	-40.99	PASS
Band2	10MHz	16QAM	18900	1RB#0	3000~20000	-26.37	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.009~0.15	-57.86	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.15~30	-49.14	PASS
Band2	10MHz	QPSK	19150	1RB#0	30~1000	-54.22	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



Band2	10MHz	QPSK	19150	1RB#0	1000~3000	-40.36	PASS
Band2	10MHz	QPSK	19150	1RB#0	3000~20000	-24.68	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.009~0.15	-59.91	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.15~30	-44.57	PASS
Band2	10MHz	16QAM	19150	1RB#0	30~1000	-53.91	PASS
Band2	10MHz	16QAM	19150	1RB#0	1000~3000	-40.57	PASS
Band2	10MHz	16QAM	19150	1RB#0	3000~20000	-26.17	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.009~0.15	-59.18	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.15~30	-48.64	PASS
Band2	15MHz	QPSK	18675	1RB#0	30~1000	-53.40	PASS
Band2	15MHz	QPSK	18675	1RB#0	1000~3000	-40.32	PASS
Band2	15MHz	QPSK	18675	1RB#0	3000~20000	-26.15	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.009~0.15	-57.34	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.15~30	-46.41	PASS
Band2	15MHz	16QAM	18675	1RB#0	30~1000	-54.49	PASS
Band2	15MHz	16QAM	18675	1RB#0	1000~3000	-40.34	PASS
Band2	15MHz	16QAM	18675	1RB#0	3000~20000	-24.84	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.009~0.15	-58.56	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.15~30	-48.76	PASS
Band2	15MHz	QPSK	18900	1RB#0	30~1000	-54.67	PASS
Band2	15MHz	QPSK	18900	1RB#0	1000~3000	-40.68	PASS
Band2	15MHz	QPSK	18900	1RB#0	3000~20000	-26.24	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.009~0.15	-60.02	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.15~30	-49.34	PASS
Band2	15MHz	16QAM	18900	1RB#0	30~1000	-54.10	PASS
Band2	15MHz	16QAM	18900	1RB#0	1000~3000	-40.50	PASS
Band2	15MHz	16QAM	18900	1RB#0	3000~20000	-26.51	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.009~0.15	-59.86	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.15~30	-46.47	PASS
Band2	15MHz	QPSK	19125	1RB#0	30~1000	-54.02	PASS
Band2	15MHz	QPSK	19125	1RB#0	1000~3000	-40.45	PASS
Band2	15MHz	QPSK	19125	1RB#0	3000~20000	-25.75	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.009~0.15	-57.09	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.15~30	-47.60	PASS
Band2	15MHz	16QAM	19125	1RB#0	30~1000	-54.09	PASS
Band2	15MHz	16QAM	19125	1RB#0	1000~3000	-40.25	PASS
Band2	15MHz	16QAM	19125	1RB#0	3000~20000	-25.45	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.009~0.15	-58.62	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.15~30	-50.30	PASS
Band2	20MHz	QPSK	18700	1RB#0	30~1000	-53.68	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



Band2	20MHz	QPSK	18700	1RB#0	1000~3000	-37.87	PASS
Band2	20MHz	QPSK	18700	1RB#0	3000~20000	-26.14	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.009~0.15	-60.60	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.15~30	-45.84	PASS
Band2	20MHz	16QAM	18700	1RB#0	30~1000	-54.99	PASS
Band2	20MHz	16QAM	18700	1RB#0	1000~3000	-37.69	PASS
Band2	20MHz	16QAM	18700	1RB#0	3000~20000	-25.69	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.009~0.15	-58.48	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.15~30	-43.94	PASS
Band2	20MHz	QPSK	18900	1RB#0	30~1000	-54.50	PASS
Band2	20MHz	QPSK	18900	1RB#0	1000~3000	-40.71	PASS
Band2	20MHz	QPSK	18900	1RB#0	3000~20000	-25.33	PASS
Band2	20MHz	16QAM	18900	1RB#0	0.009~0.15	-58.33	PASS
Band2	20MHz	16QAM	18900	1RB#0	0.15~30	-45.79	PASS
Band2	20MHz	16QAM	18900	1RB#0	30~1000	-53.99	PASS
Band2	20MHz	16QAM	18900	1RB#0	1000~3000	-40.15	PASS
Band2	20MHz	16QAM	18900	1RB#0	3000~20000	-26.33	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.009~0.15	-56.69	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.15~30	-47.23	PASS
Band2	20MHz	QPSK	19100	1RB#0	30~1000	-54.03	PASS
Band2	20MHz	QPSK	19100	1RB#0	1000~3000	-40.21	PASS
Band2	20MHz	QPSK	19100	1RB#0	3000~20000	-25.97	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.009~0.15	-59.37	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.15~30	-46.92	PASS
Band2	20MHz	16QAM	19100	1RB#0	30~1000	-53.97	PASS
Band2	20MHz	16QAM	19100	1RB#0	1000~3000	-40.03	PASS
Band2	20MHz	16QAM	19100	1RB#0	3000~20000	-25.74	PASS





Test Graphs

