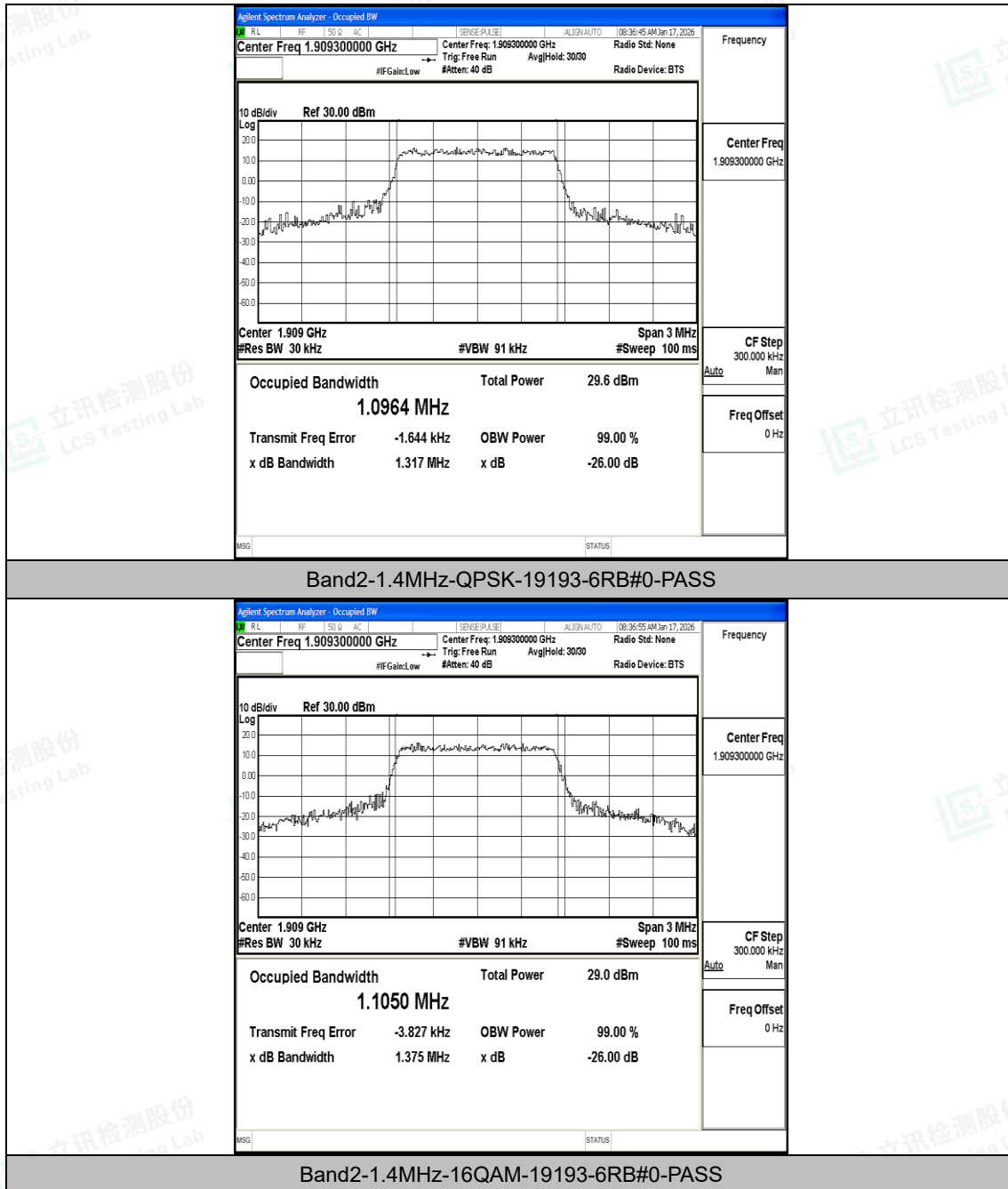
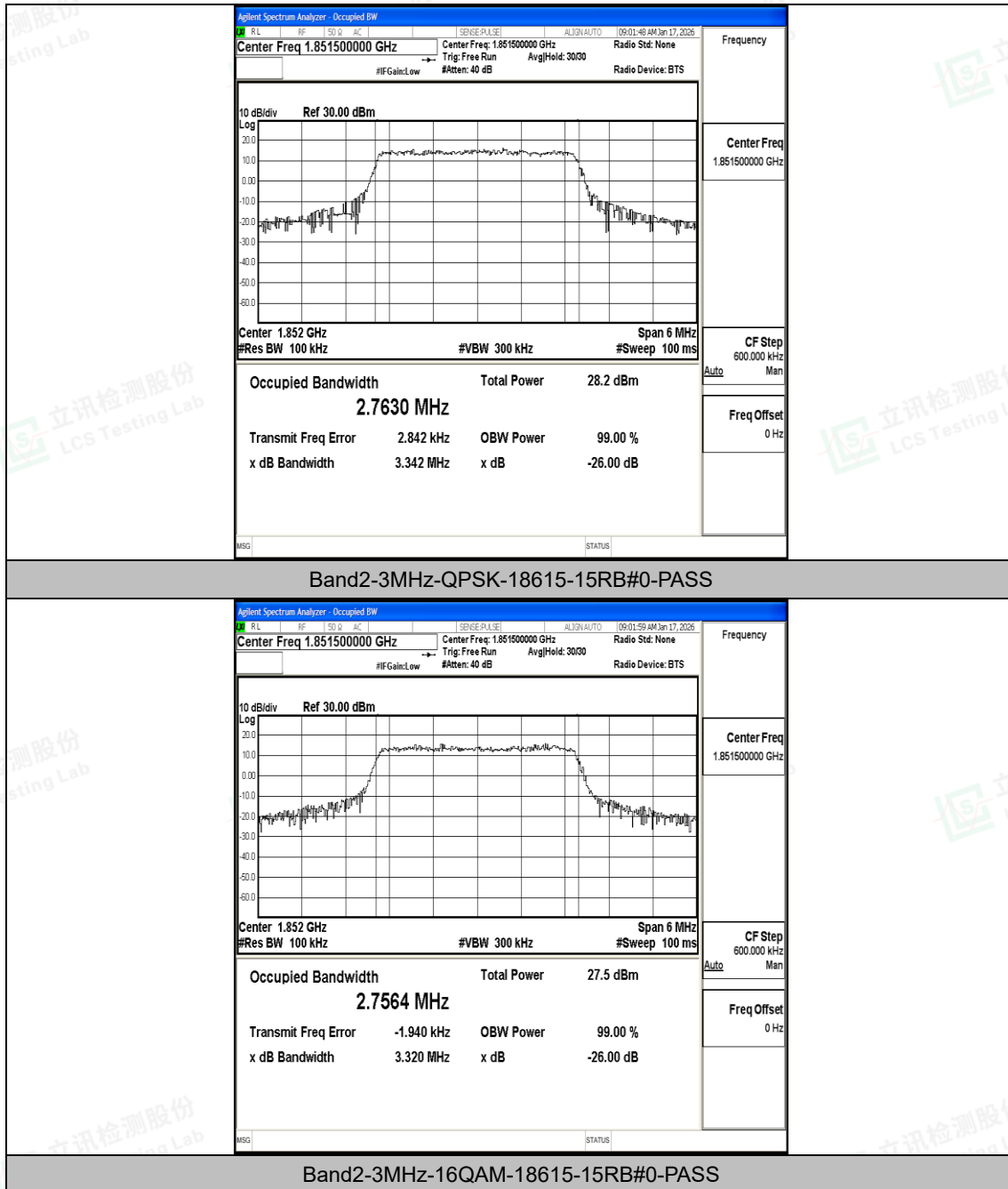
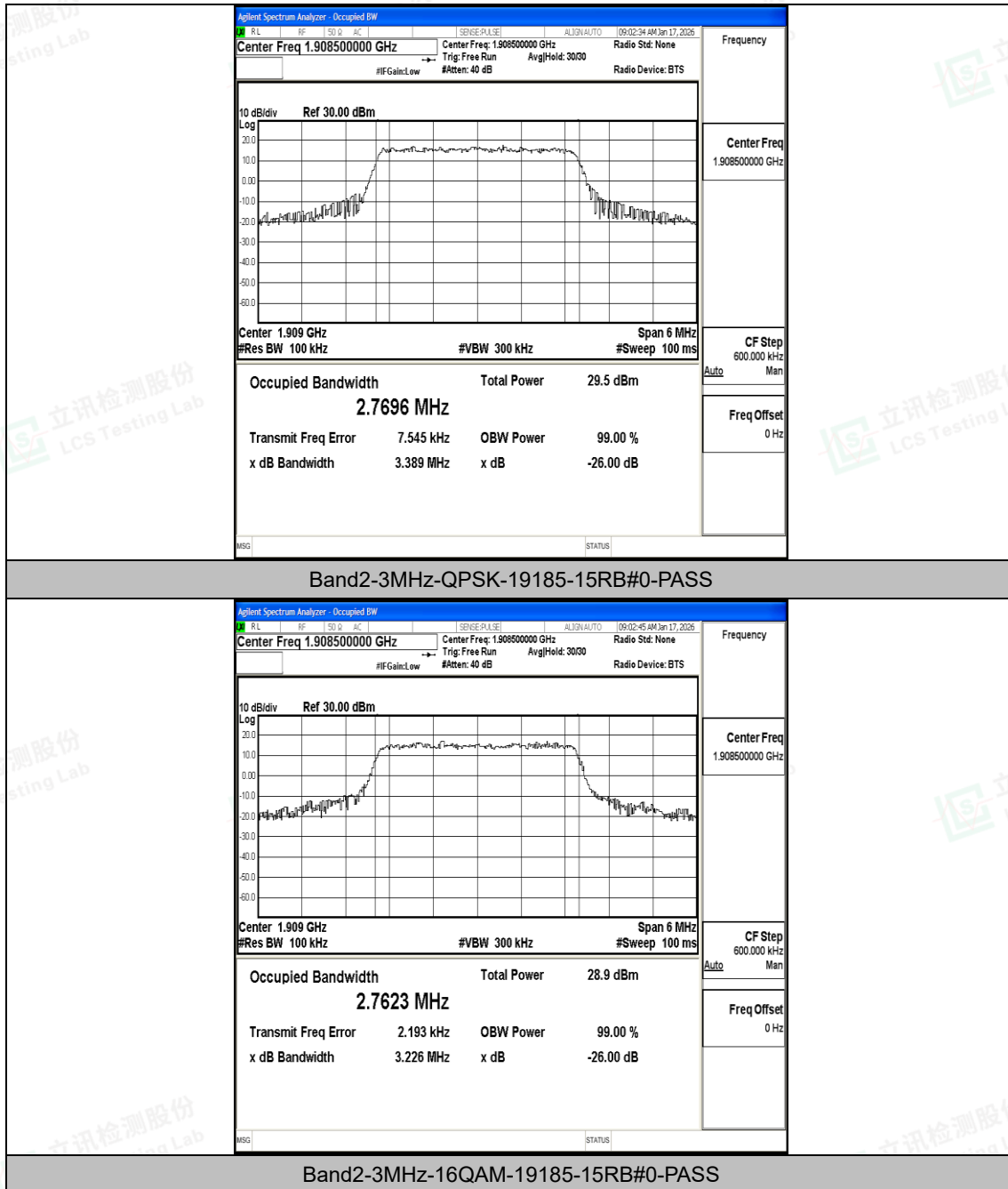
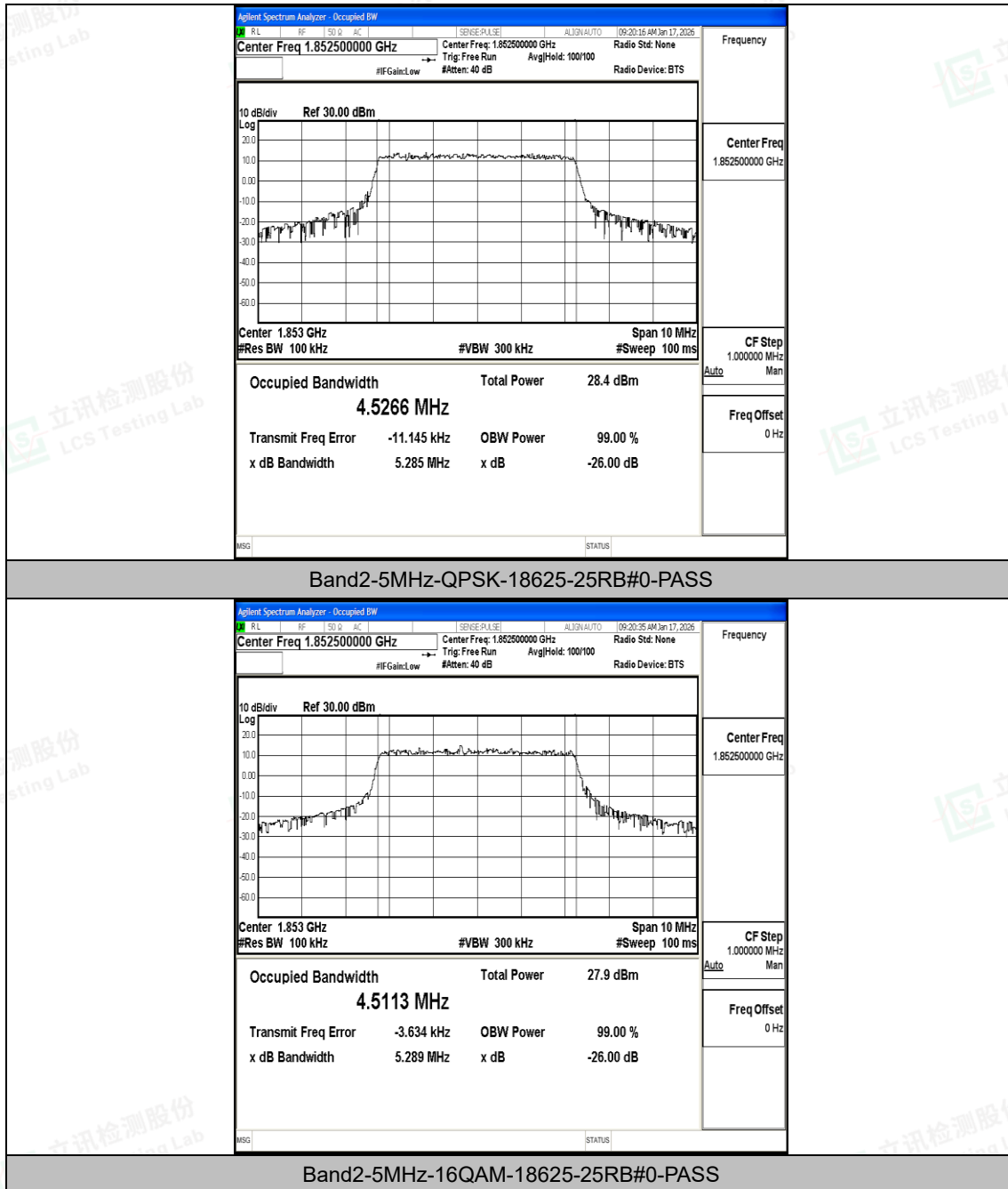


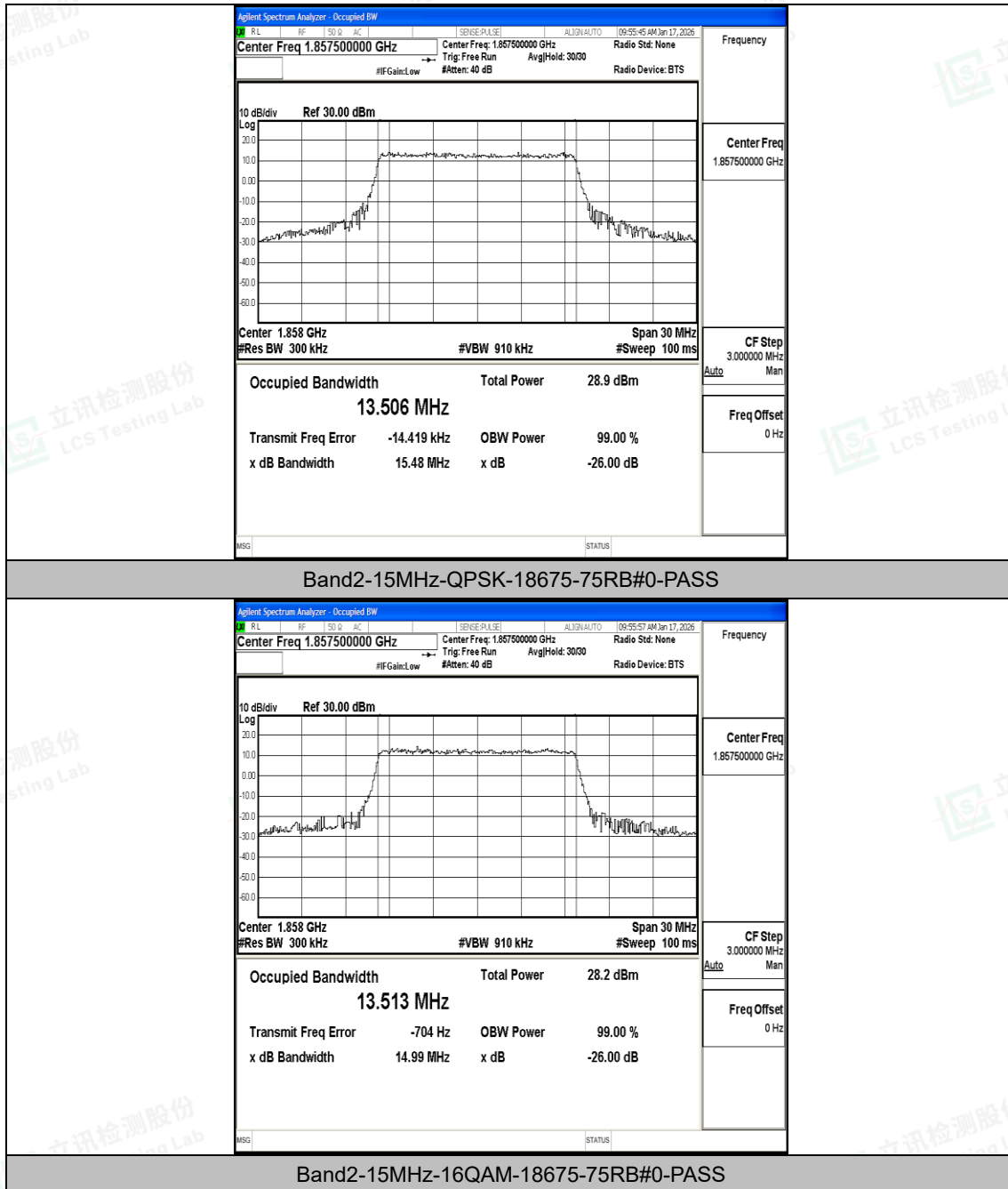


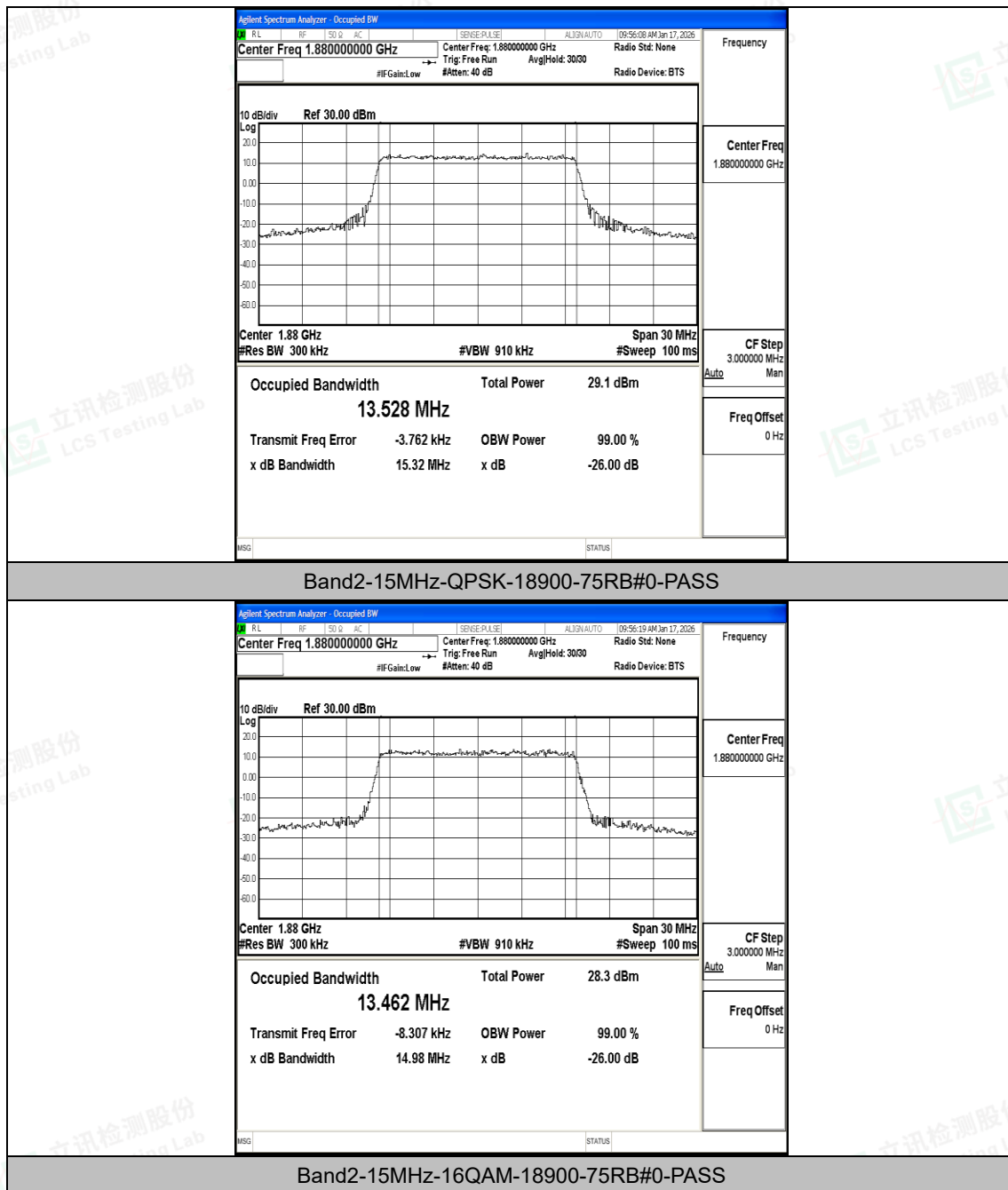


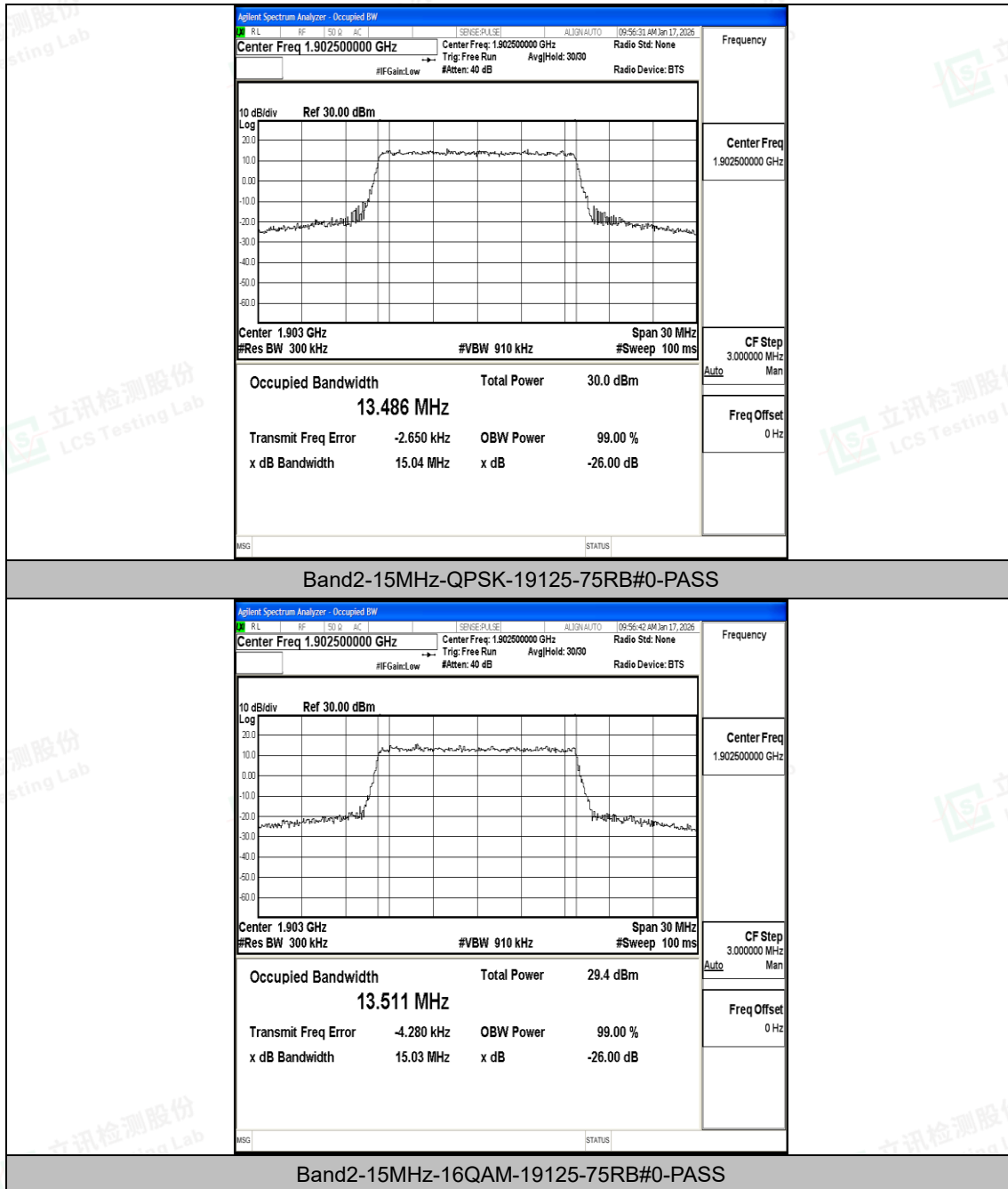


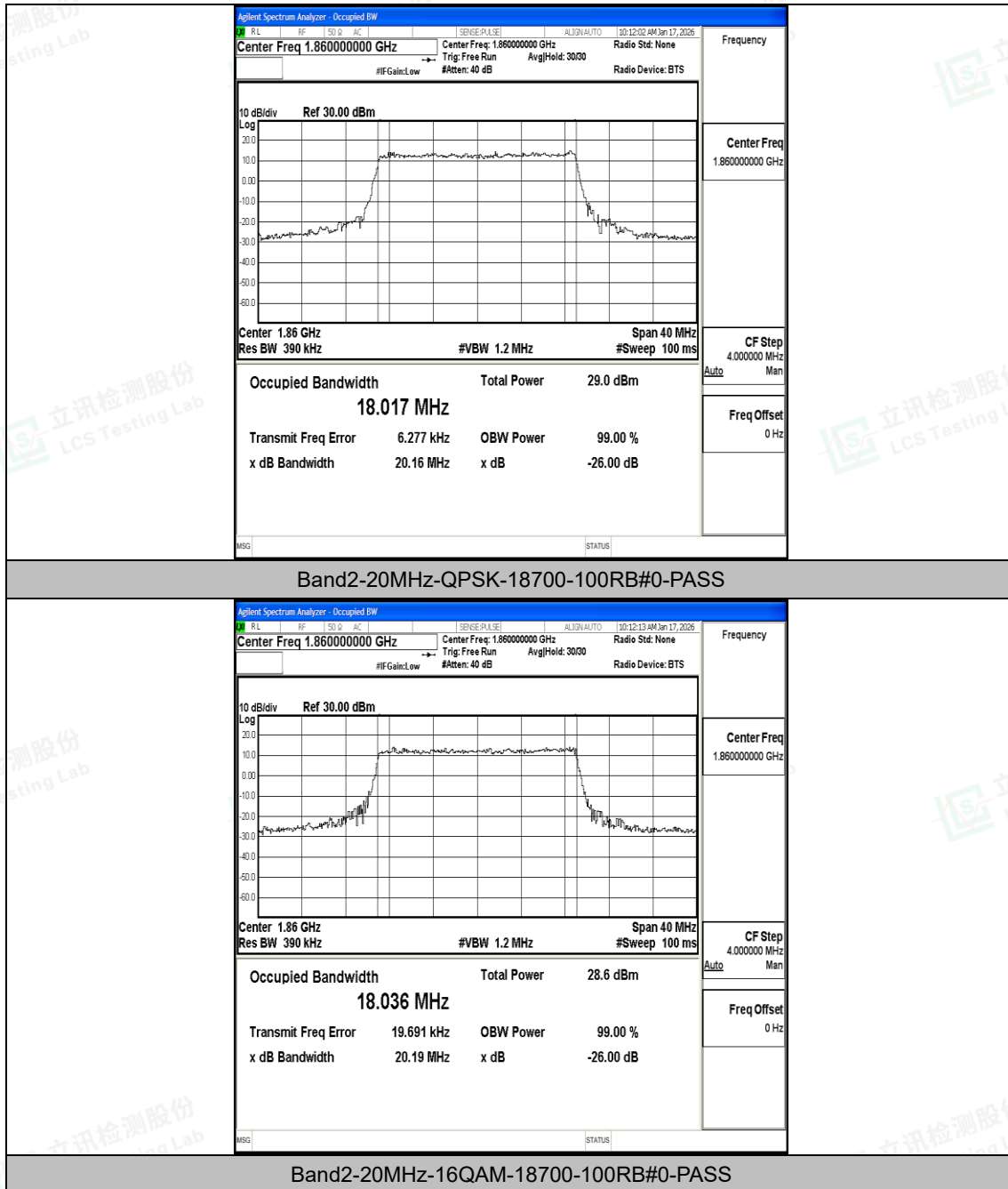




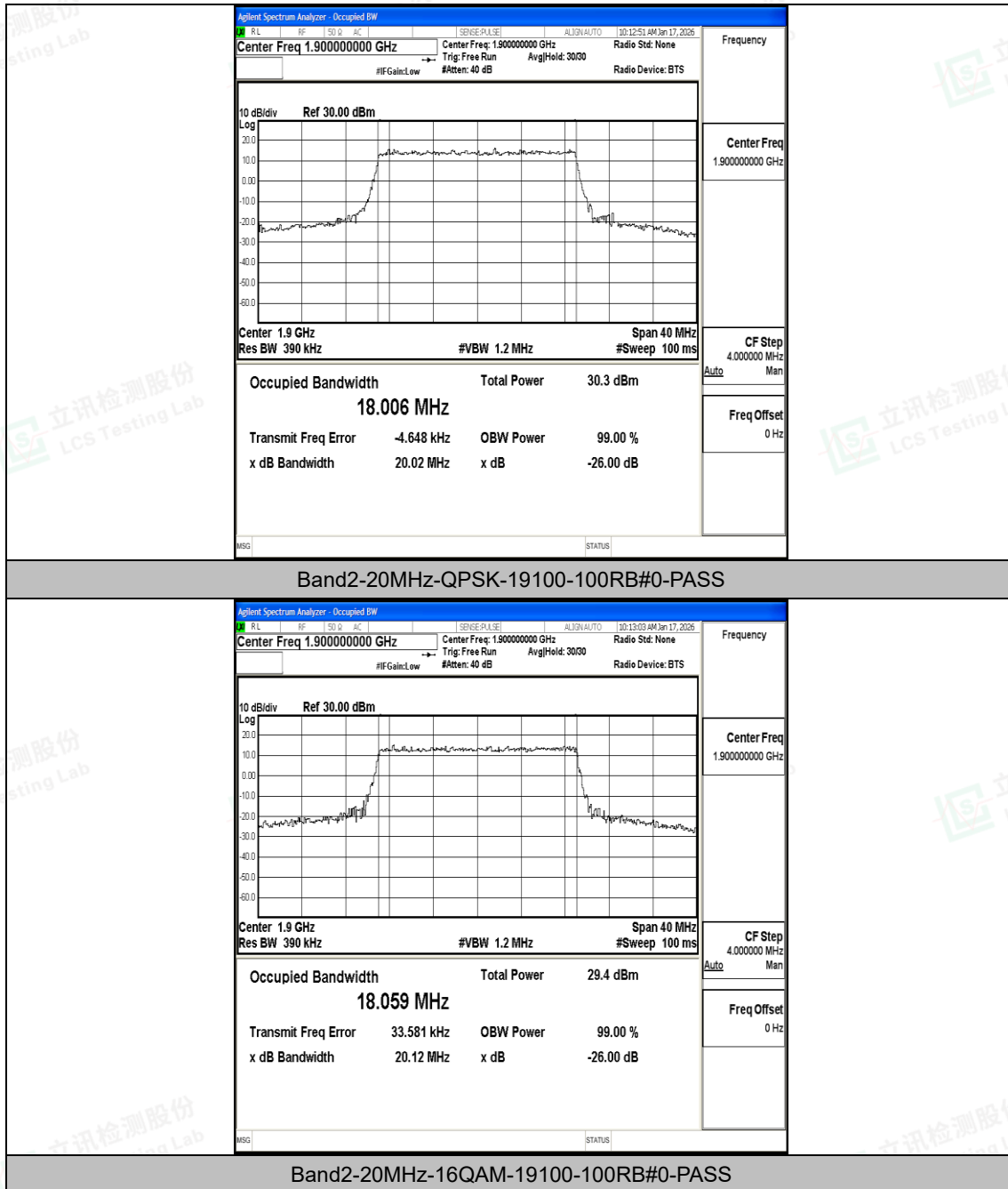














F.4 Band Edge

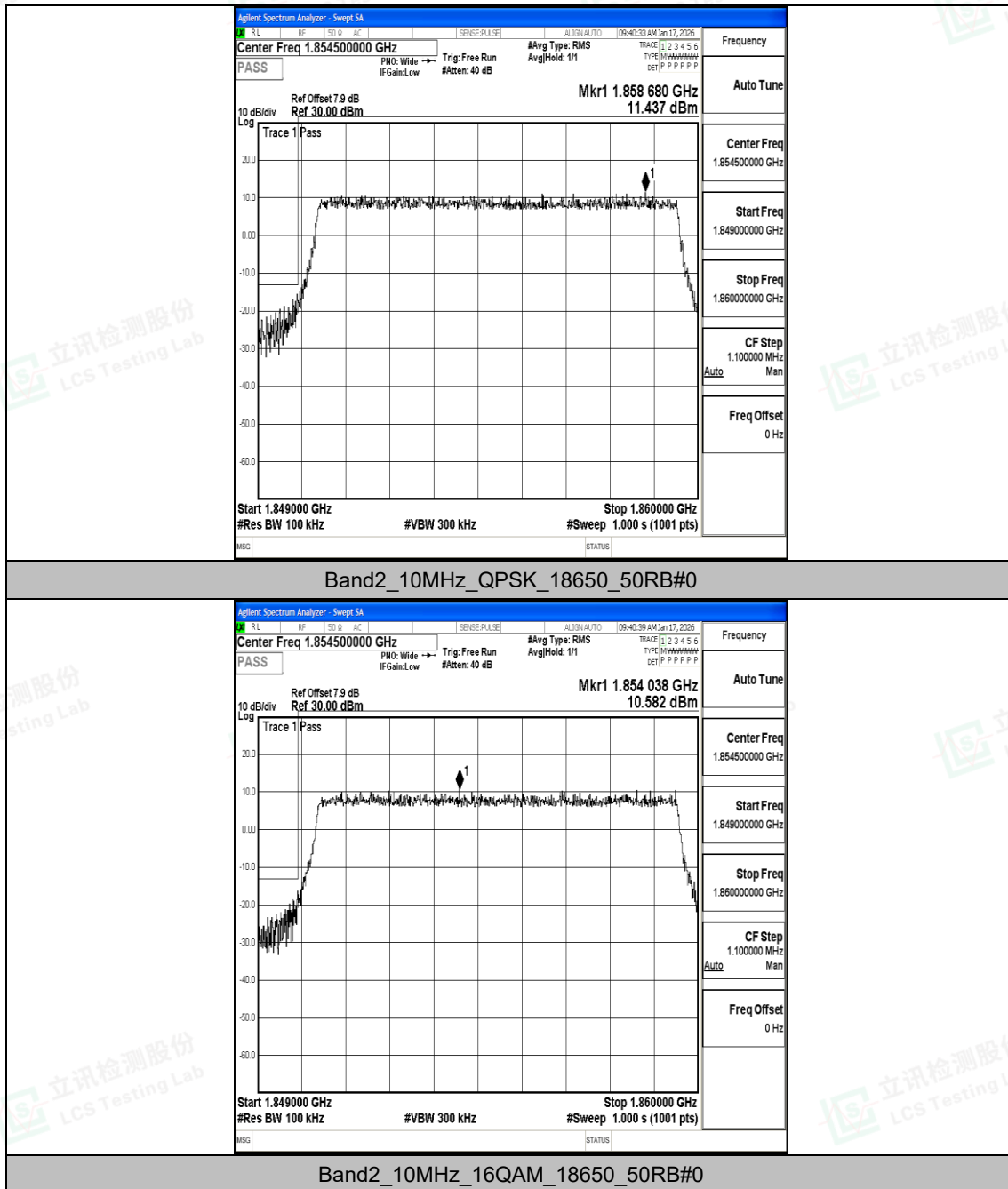
Test Result

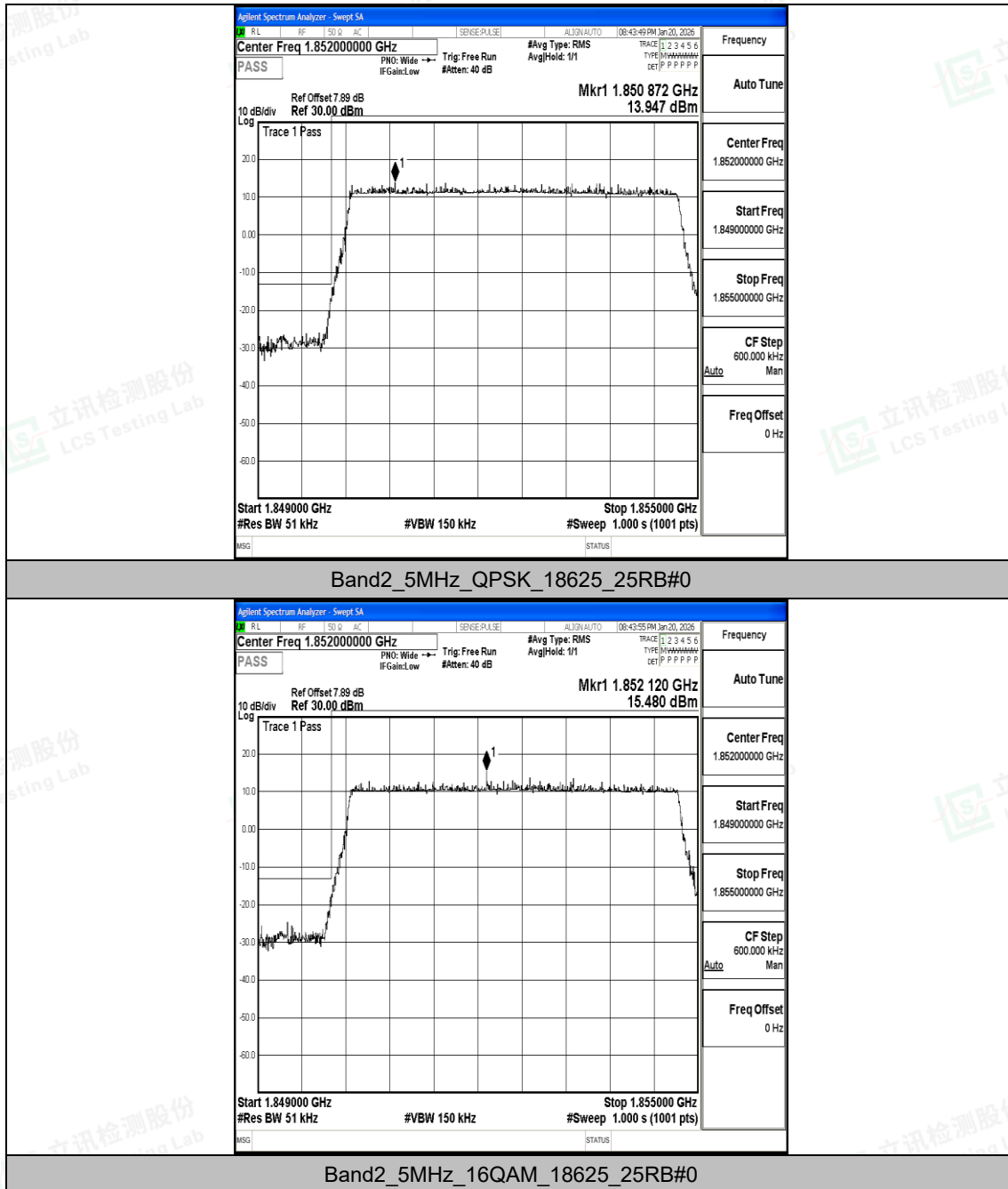
Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band2	10MHz	QPSK	18650	50RB#0	1849.99	-15.60	PASS
Band2	10MHz	16QAM	18650	50RB#0	1849.89	-18.55	PASS
Band2	5MHz	QPSK	18625	25RB#0	1850.00	-16.93	PASS
Band2	5MHz	16QAM	18625	25RB#0	1850.00	-18.05	PASS
Band2	5MHz	QPSK	19175	25RB#0	1910.01	-19.99	PASS
Band2	5MHz	16QAM	19175	25RB#0	1910.00	-19.14	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	1849.86	-17.49	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1849.99	-16.60	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1910.12	-17.41	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1910.01	-16.78	PASS
Band2	3MHz	QPSK	18615	15RB#0	1850.00	-13.96	PASS
Band2	3MHz	16QAM	18615	15RB#0	1849.99	-15.27	PASS
Band2	3MHz	QPSK	19185	15RB#0	1910.00	-14.06	PASS
Band2	3MHz	16QAM	19185	15RB#0	1910.01	-15.29	PASS
Band2	10MHz	QPSK	19150	50RB#0	1910.01	-16.36	PASS
Band2	10MHz	16QAM	19150	50RB#0	1910.11	-16.30	PASS
Band2	20MHz	QPSK	18700	100RB#0	1849.80	-18.91	PASS
Band2	20MHz	16QAM	18700	100RB#0	1849.95	-15.10	PASS
Band2	15MHz	QPSK	18675	75RB#0	1849.96	-17.03	PASS
Band2	15MHz	16QAM	18675	75RB#0	1849.86	-19.06	PASS
Band2	15MHz	QPSK	19125	75RB#0	1910.01	-16.21	PASS
Band2	15MHz	16QAM	19125	75RB#0	1910.02	-16.64	PASS
Band2	20MHz	QPSK	19100	100RB#0	1910.01	-14.49	PASS
Band2	20MHz	16QAM	19100	100RB#0	1910.14	-18.12	PASS

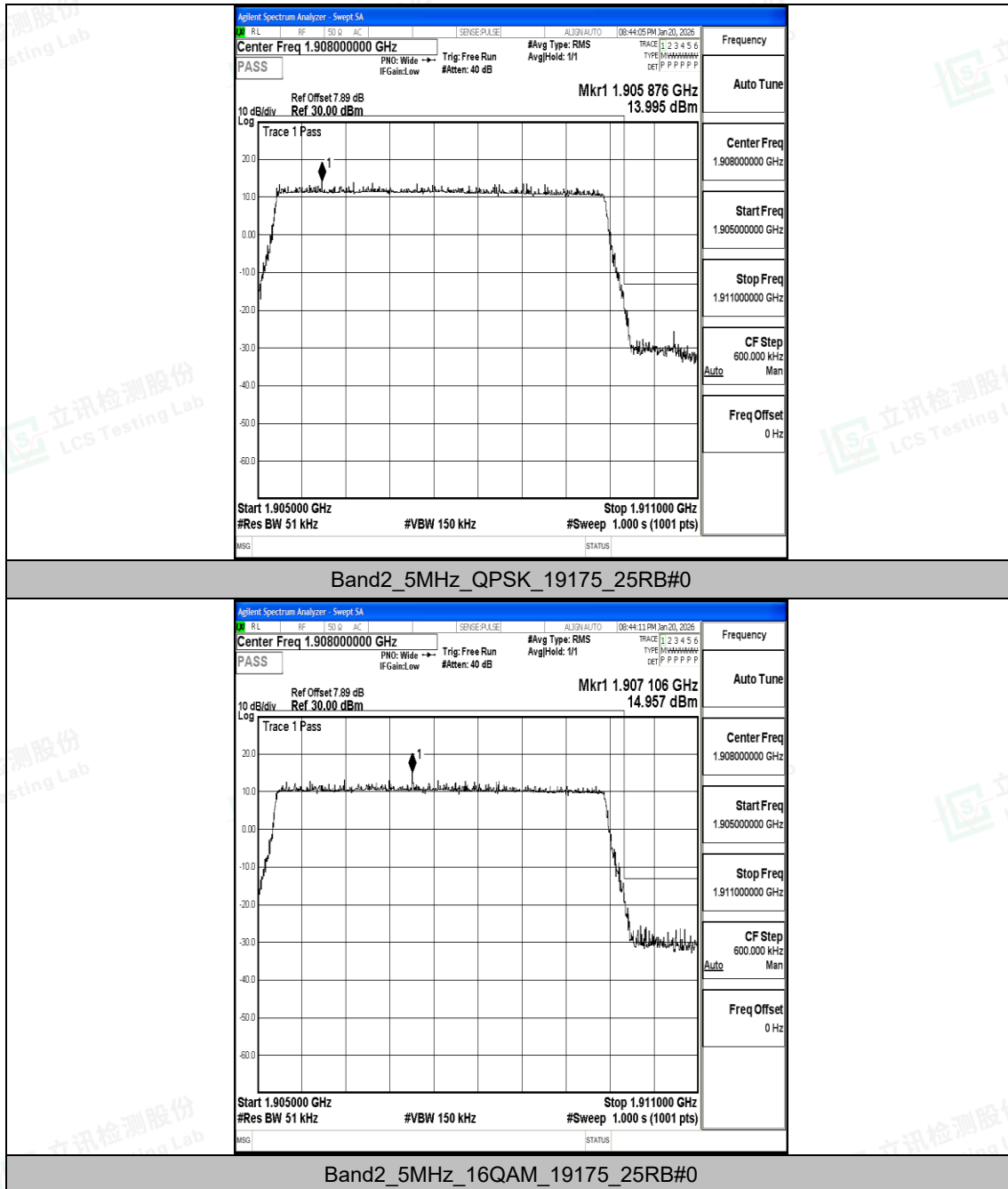


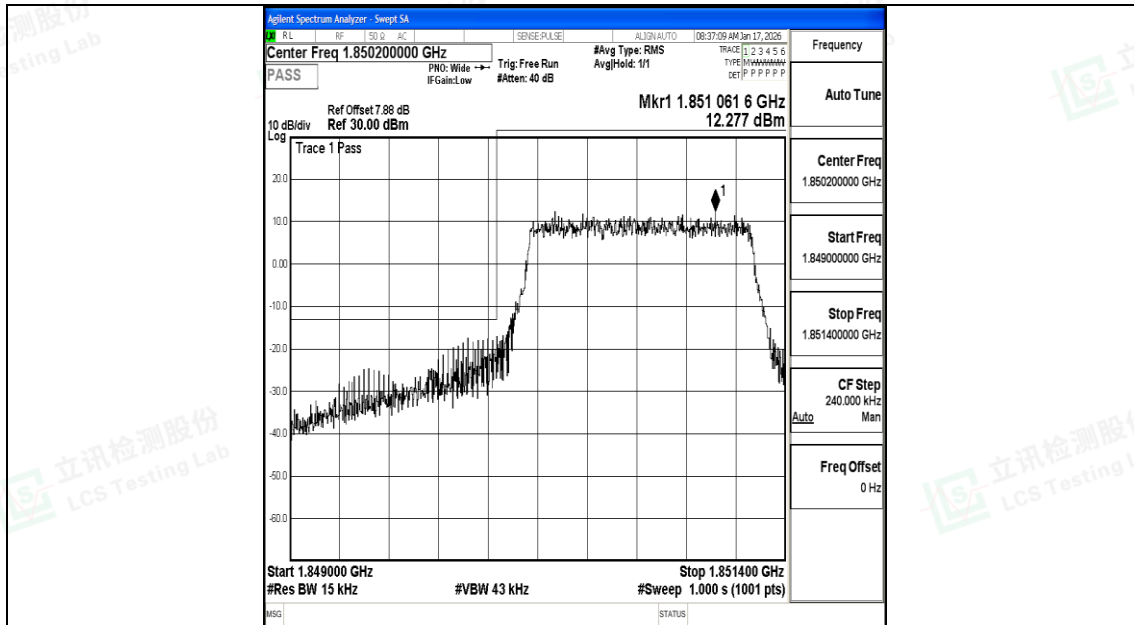


Test Graphs

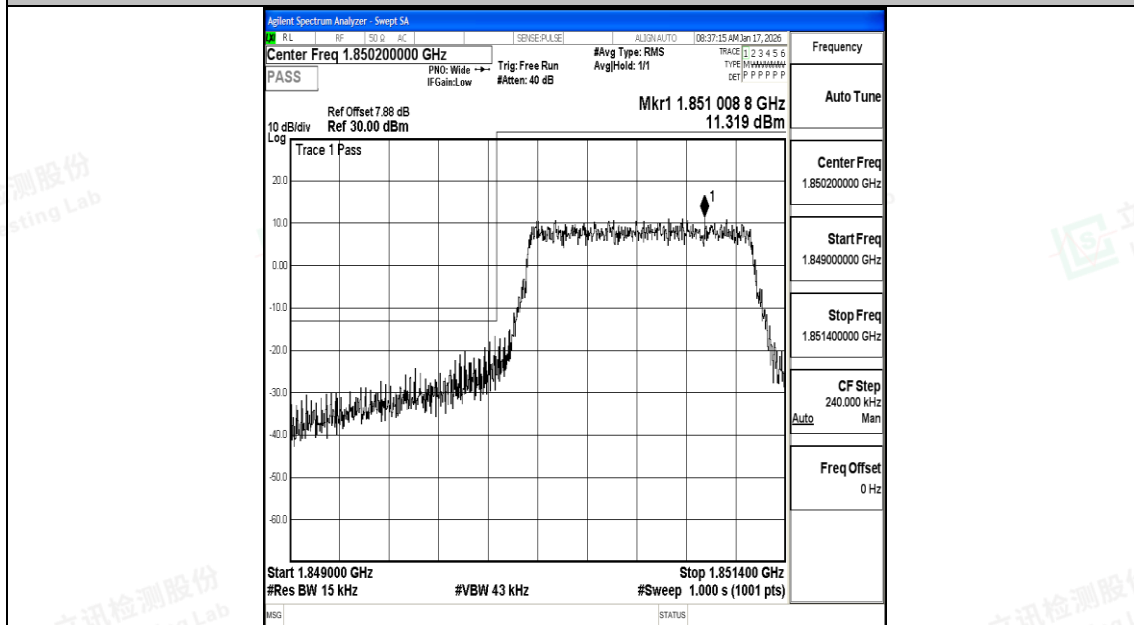






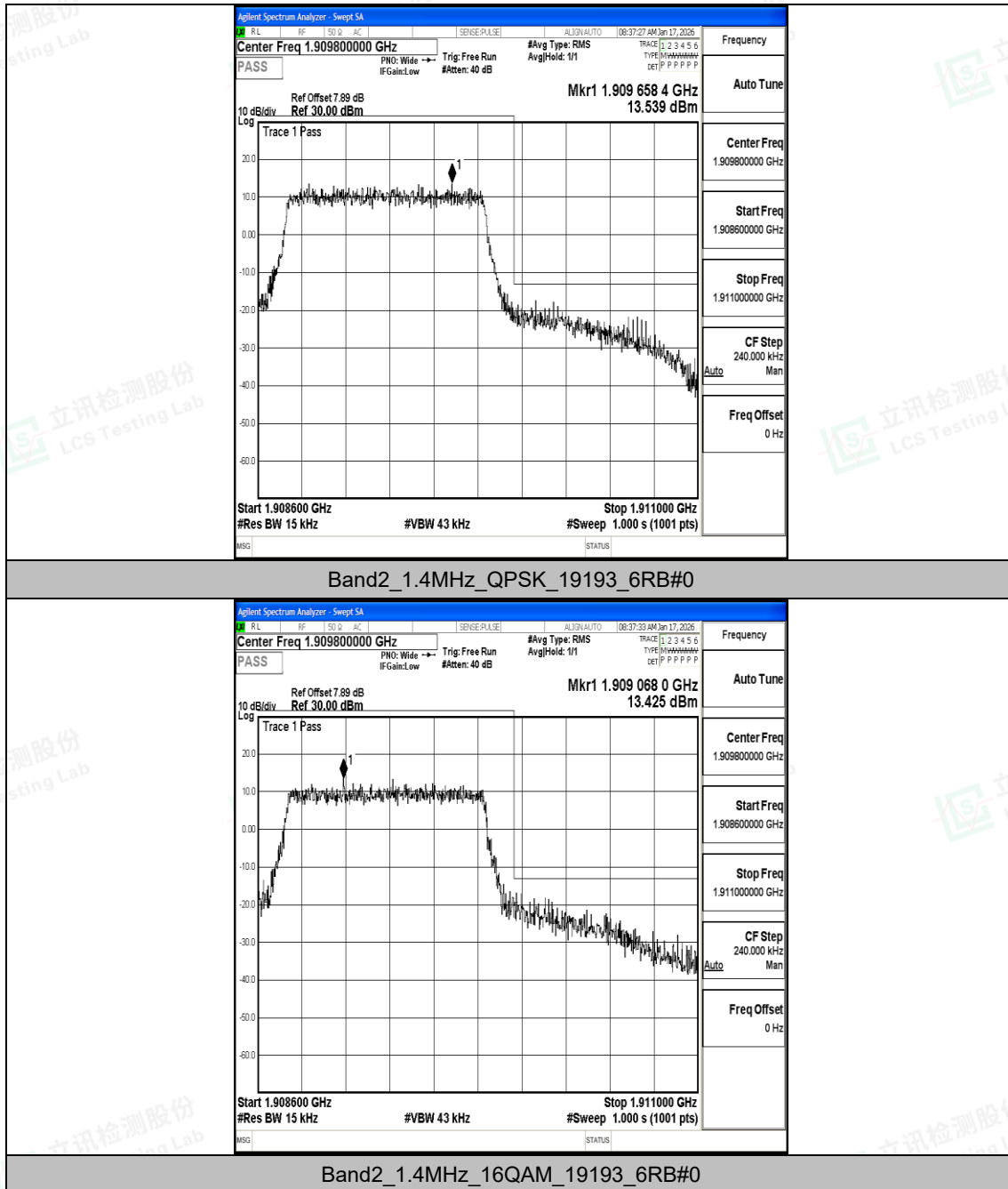


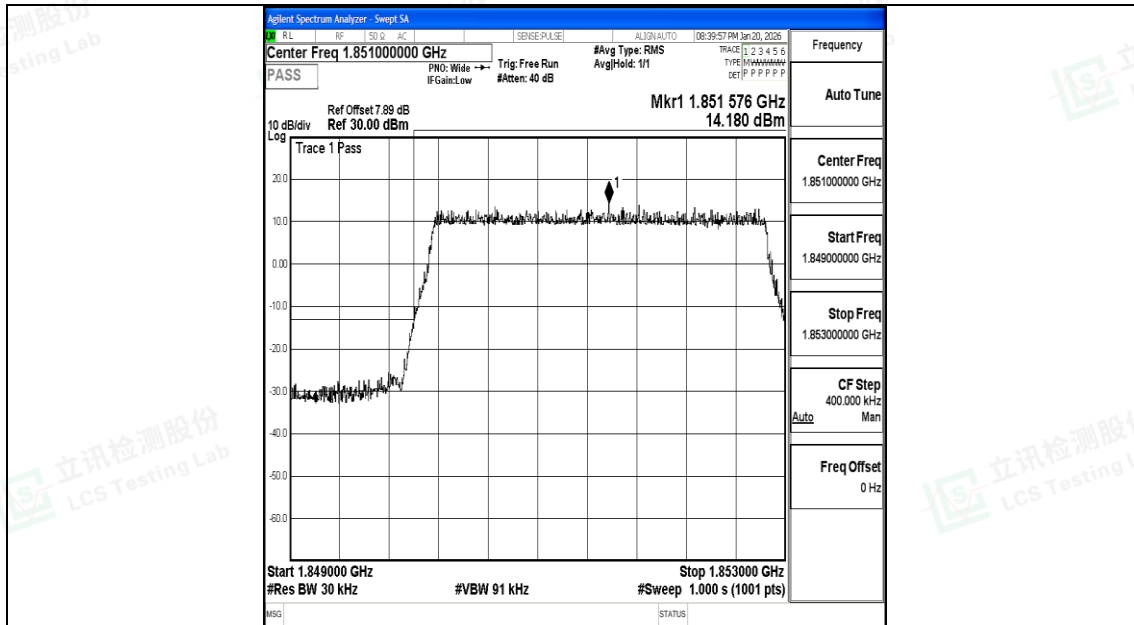
Band2_1.4MHz_QPSK_18607_6RB#0



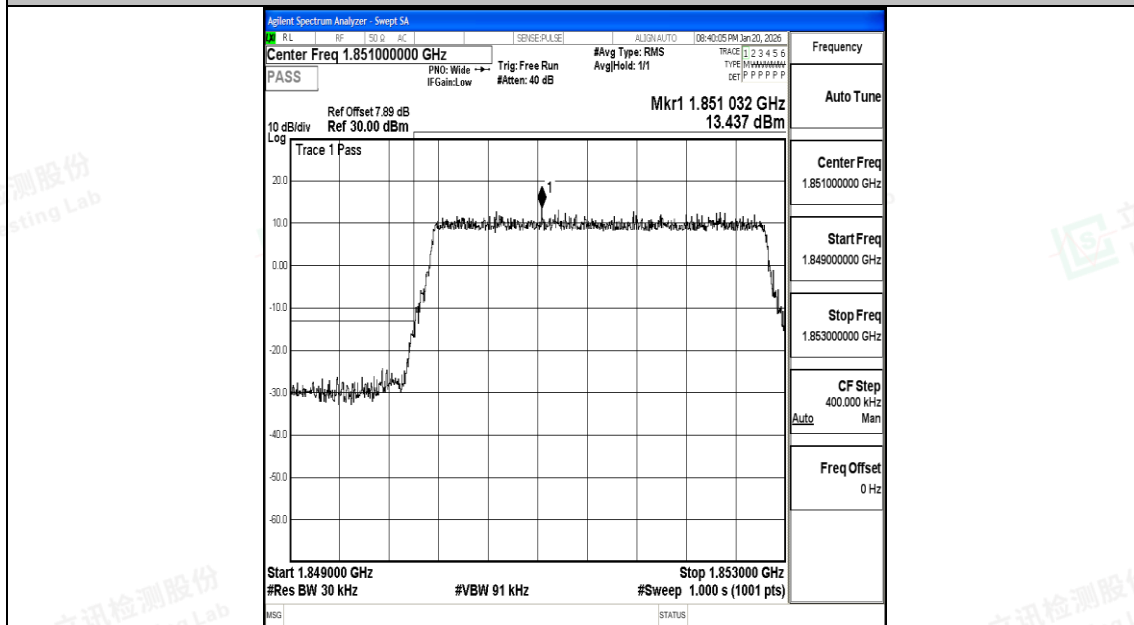
Band2_1.4MHz_16QAM_18607_6RB#0





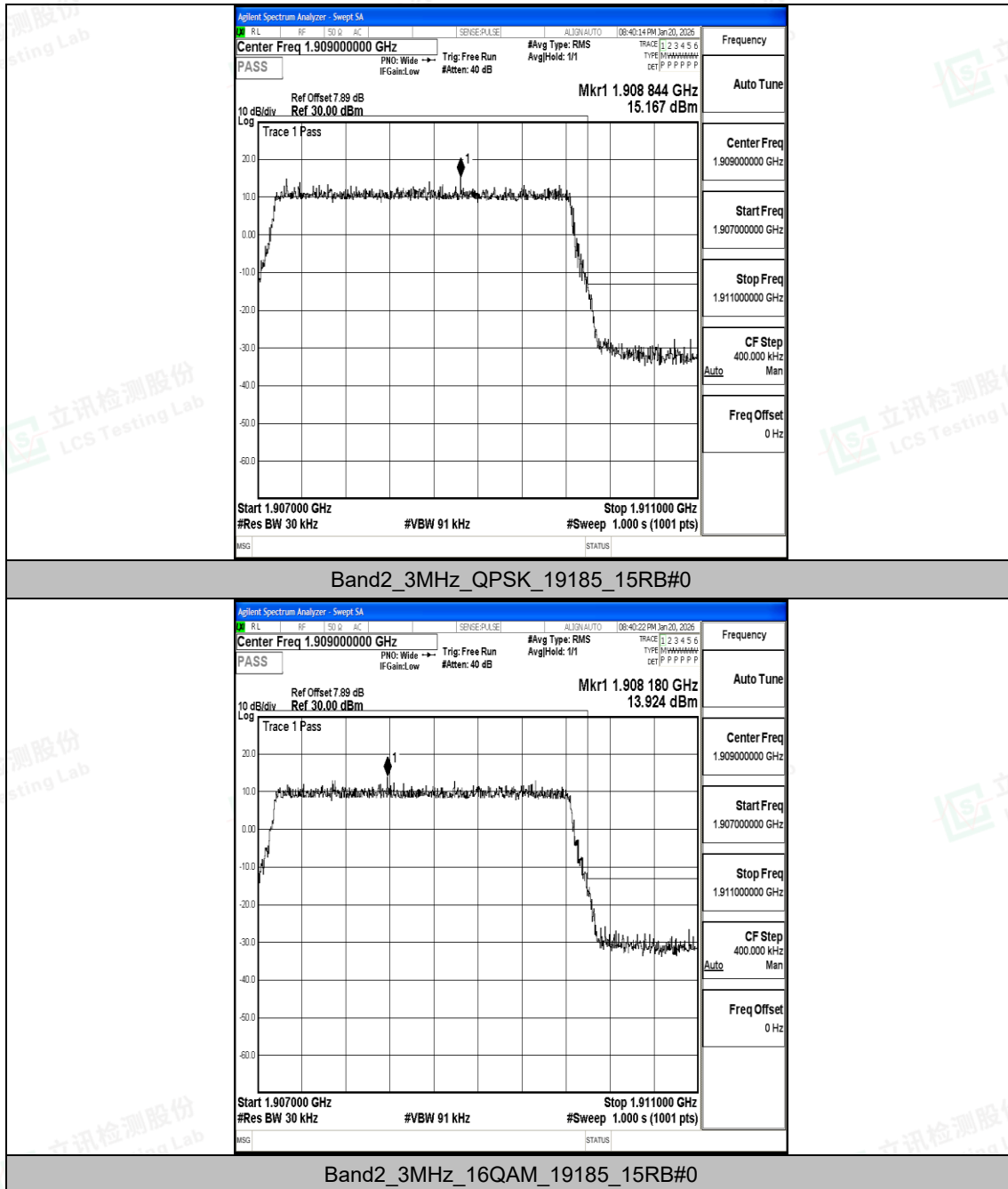


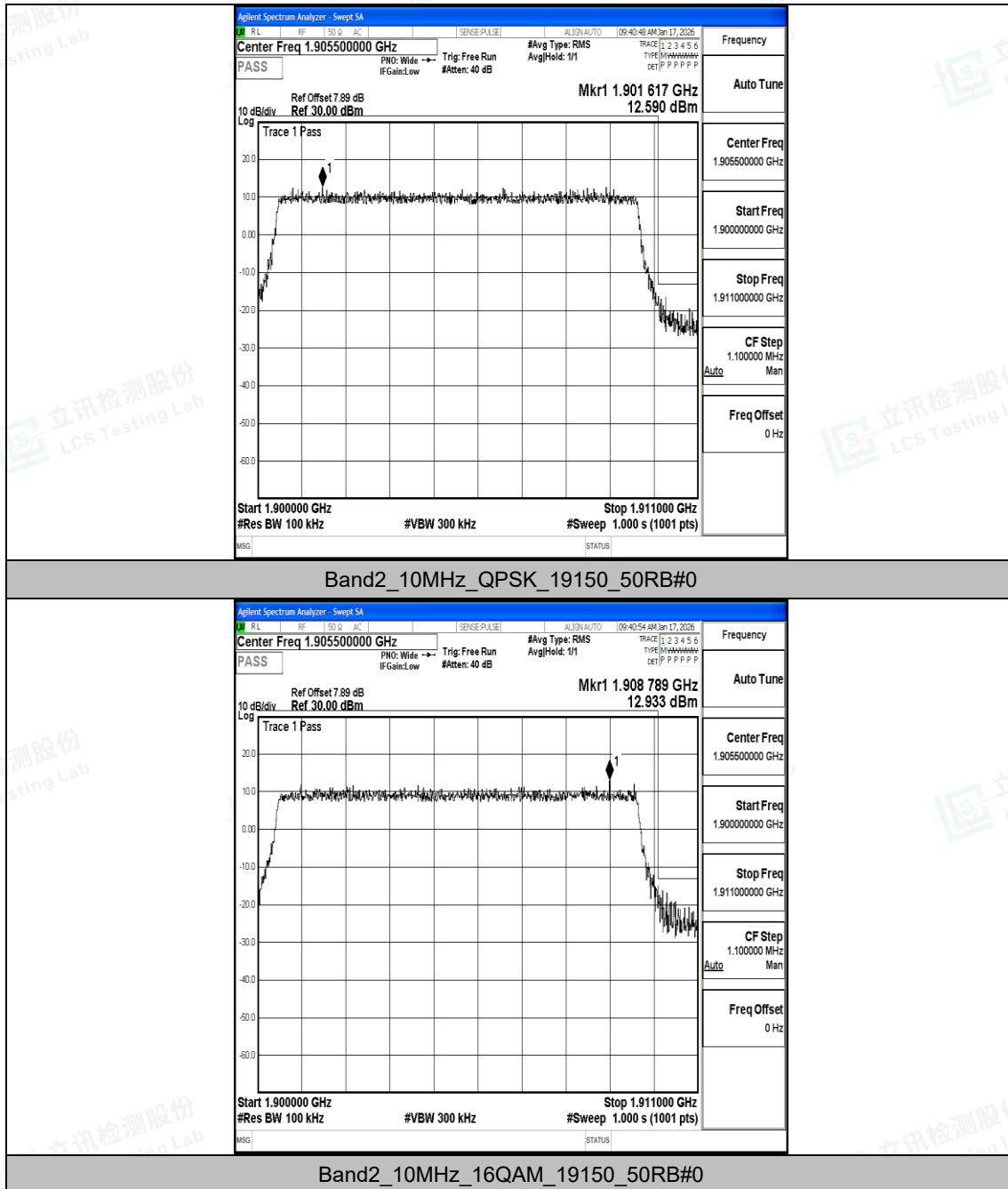
Band2_3MHz_QPSK_18615_15RB#0

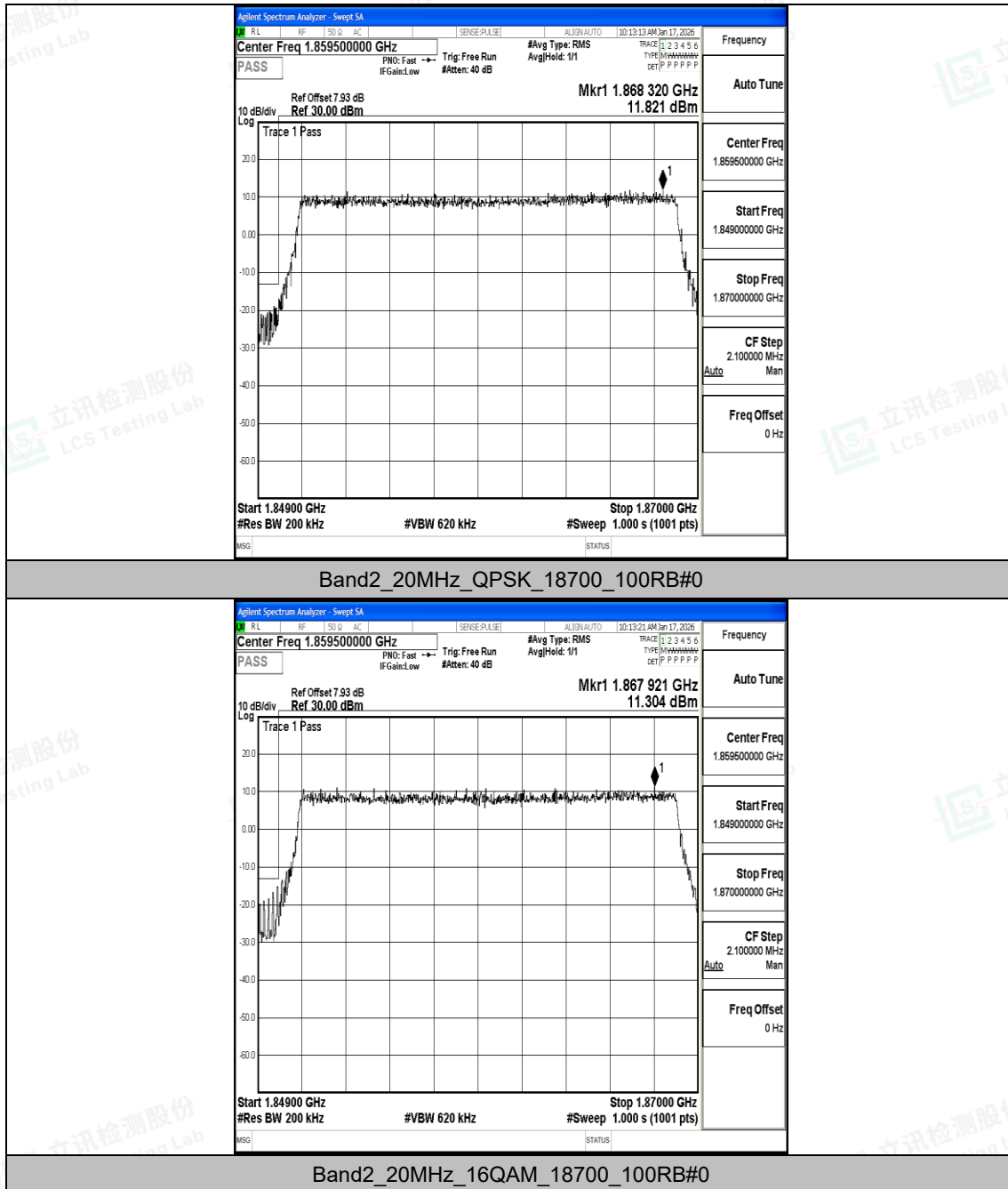


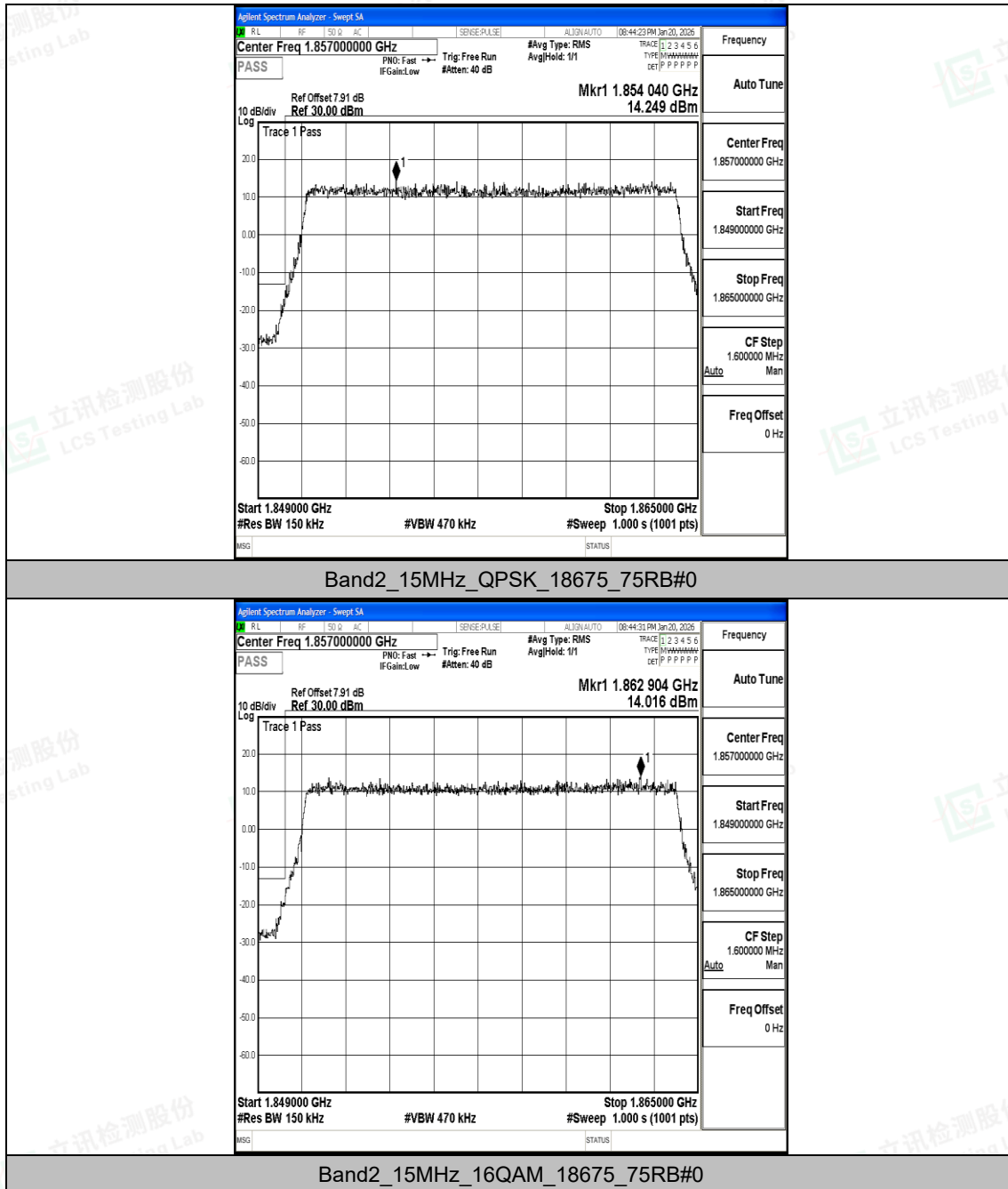
Band2_3MHz_16QAM_18615_15RB#0

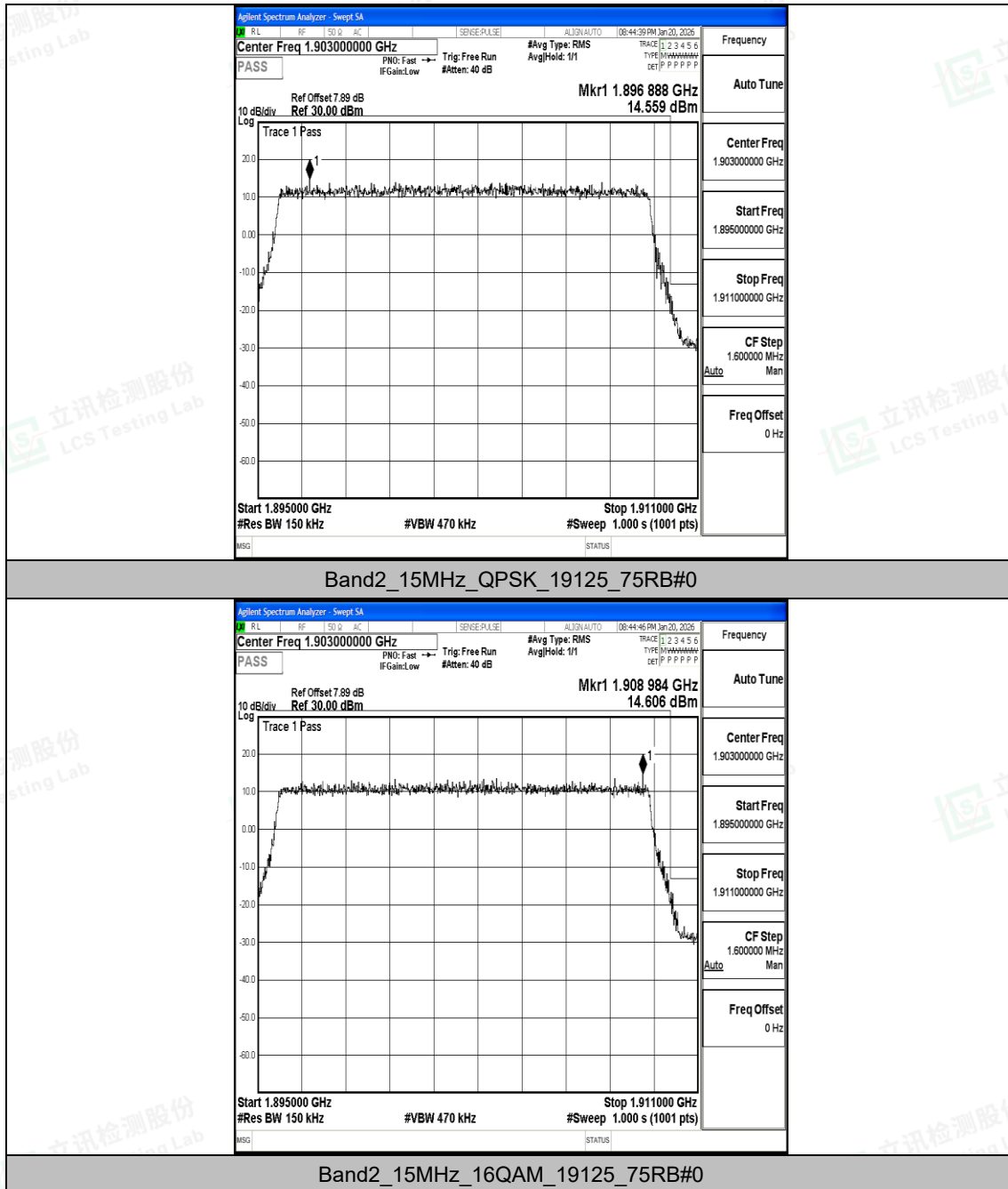


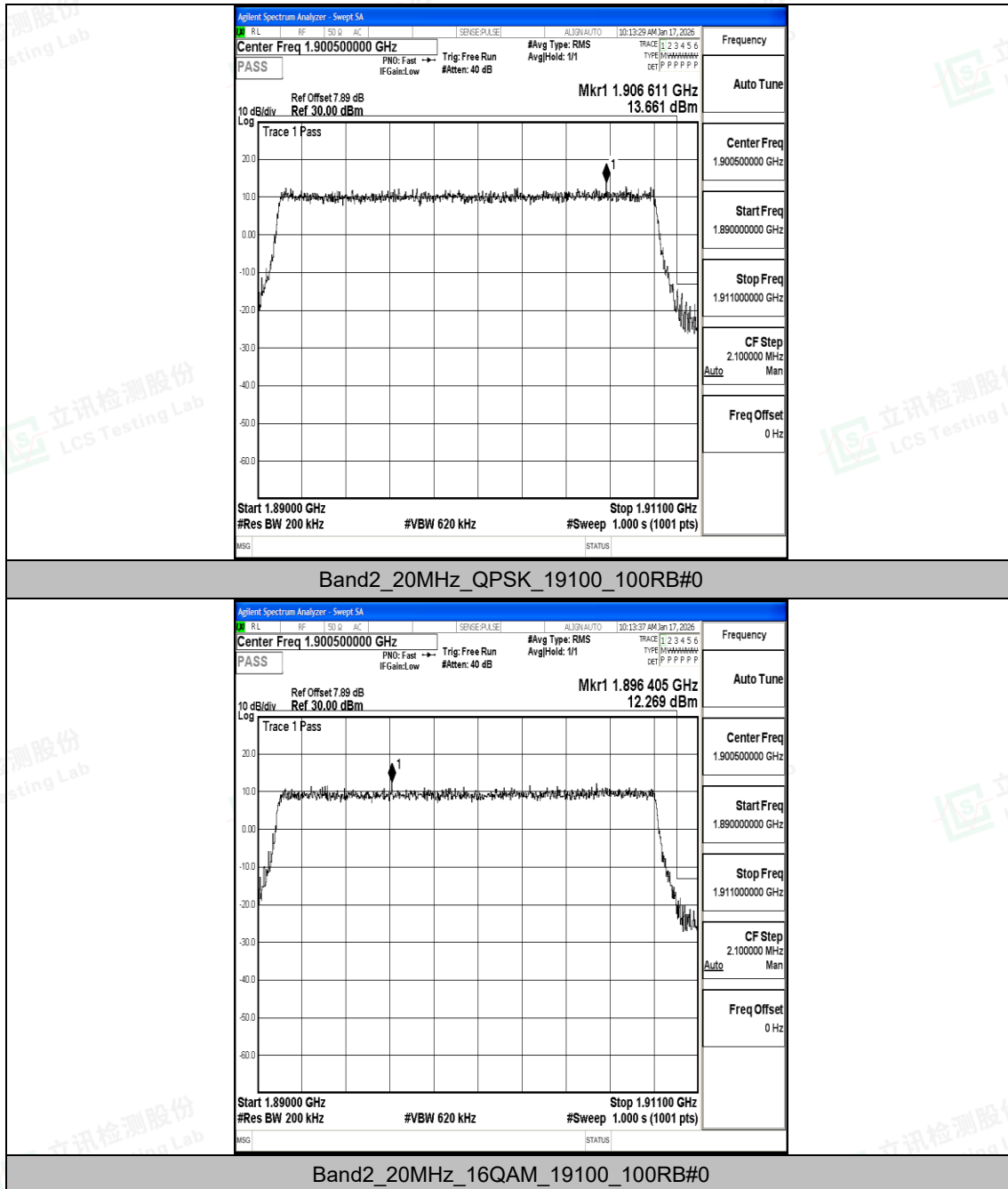














F.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	0.009~0.15	-58.03	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	0.15~30	-42.38	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	30~1000	-51.83	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	1000~3000	-30.49	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	3000~20000	-23.64	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.009~0.15	-58.66	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.15~30	-45.21	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	30~1000	-52.94	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	1000~3000	-32.73	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	3000~20000	-23.34	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.009~0.15	-53.73	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.15~30	-46.18	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	30~1000	-51.20	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3000~20000	-24.38	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.009~0.15	-49.35	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	30~1000	-48.81	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	3000~20000	-23.72	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.009~0.15	-44.27	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.15~30	-48.56	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	30~1000	-50.72	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	1000~3000	-27.41	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3000~20000	-24.57	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.009~0.15	-46.14	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.15~30	-44.54	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	30~1000	-50.28	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	3000~20000	-24.29	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.009~0.15	-44.51	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.15~30	-48.11	PASS
Band2	3MHz	QPSK	18615	1RB#0	30~1000	-50.22	PASS
Band2	3MHz	QPSK	18615	1RB#0	1000~3000	-36.59	PASS
Band2	3MHz	QPSK	18615	1RB#0	3000~20000	-24.17	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.009~0.15	-44.82	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.15~30	-46.73	PASS
Band2	3MHz	16QAM	18615	1RB#0	30~1000	-49.39	PASS
Band2	3MHz	16QAM	18615	1RB#0	1000~3000	-31.83	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	16QAM	18615	1RB#0	3000~20000	-23.37	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.009~0.15	-56.45	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.15~30	-45.96	PASS
Band2	3MHz	QPSK	18900	1RB#0	30~1000	-50.26	PASS
Band2	3MHz	QPSK	18900	1RB#0	1000~3000	-32.95	PASS
Band2	3MHz	QPSK	18900	1RB#0	3000~20000	-23.38	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.009~0.15	-49.05	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.15~30	-43.99	PASS
Band2	3MHz	16QAM	18900	1RB#0	30~1000	-51.96	PASS
Band2	3MHz	16QAM	18900	1RB#0	1000~3000	-34.49	PASS
Band2	3MHz	16QAM	18900	1RB#0	3000~20000	-24.03	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.009~0.15	-48.95	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.15~30	-43.99	PASS
Band2	3MHz	QPSK	19185	1RB#0	30~1000	-50.43	PASS
Band2	3MHz	QPSK	19185	1RB#0	1000~3000	-37.26	PASS
Band2	3MHz	QPSK	19185	1RB#0	3000~20000	-24.87	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.009~0.15	-45.91	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.15~30	-46.55	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.009~0.15	-58.87	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.15~30	-49.17	PASS
Band2	5MHz	QPSK	18625	1RB#0	30~1000	-52.81	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	1000~3000	-30.54	PASS
Band2	3MHz	16QAM	19185	1RB#0	30~1000	-49.06	PASS
Band2	3MHz	16QAM	19185	1RB#0	1000~3000	-35.24	PASS
Band2	3MHz	16QAM	19185	1RB#0	3000~20000	-24.65	PASS
Band2	5MHz	QPSK	18625	1RB#0	1000~3000	-22.99	PASS
Band2	5MHz	QPSK	18625	1RB#0	3000~20000	-24.32	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.009~0.15	-55.95	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.15~30	-48.13	PASS
Band2	5MHz	16QAM	18625	1RB#0	30~1000	-52.50	PASS
Band2	5MHz	16QAM	18625	1RB#0	1000~3000	-26.43	PASS
Band2	5MHz	16QAM	18625	1RB#0	3000~20000	-24.49	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.009~0.15	-58.66	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.15~30	-46.11	PASS
Band2	5MHz	QPSK	18900	1RB#0	30~1000	-52.35	PASS
Band2	5MHz	QPSK	18900	1RB#0	1000~3000	-21.50	PASS
Band2	5MHz	QPSK	18900	1RB#0	3000~20000	-23.79	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.009~0.15	-59.41	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.15~30	-45.97	PASS
Band2	5MHz	16QAM	18900	1RB#0	30~1000	-53.48	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	16QAM	18900	1RB#0	1000~3000	-22.40	PASS
Band2	5MHz	16QAM	18900	1RB#0	3000~20000	-24.40	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.009~0.15	-55.15	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.15~30	-45.63	PASS
Band2	5MHz	QPSK	19175	1RB#0	30~1000	-53.45	PASS
Band2	5MHz	QPSK	19175	1RB#0	1000~3000	-25.42	PASS
Band2	5MHz	QPSK	19175	1RB#0	3000~20000	-24.03	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.009~0.15	-56.53	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.15~30	-45.09	PASS
Band2	5MHz	16QAM	19175	1RB#0	30~1000	-53.21	PASS
Band2	5MHz	16QAM	19175	1RB#0	1000~3000	-21.12	PASS
Band2	5MHz	16QAM	19175	1RB#0	3000~20000	-23.51	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.009~0.15	-59.63	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.15~30	-47.90	PASS
Band2	10MHz	QPSK	18650	1RB#0	30~1000	-53.00	PASS
Band2	10MHz	QPSK	18650	1RB#0	1000~3000	-39.04	PASS
Band2	10MHz	QPSK	18650	1RB#0	3000~20000	-23.64	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.009~0.15	-58.32	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.15~30	-46.25	PASS
Band2	10MHz	16QAM	18650	1RB#0	30~1000	-53.07	PASS
Band2	10MHz	16QAM	18650	1RB#0	1000~3000	-39.08	PASS
Band2	10MHz	16QAM	18650	1RB#0	3000~20000	-24.75	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.009~0.15	-58.28	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.15~30	-46.17	PASS
Band2	10MHz	QPSK	18900	1RB#0	30~1000	-52.76	PASS
Band2	10MHz	QPSK	18900	1RB#0	1000~3000	-38.85	PASS
Band2	10MHz	QPSK	18900	1RB#0	3000~20000	-23.95	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.009~0.15	-55.93	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.15~30	-46.15	PASS
Band2	10MHz	16QAM	18900	1RB#0	30~1000	-52.81	PASS
Band2	10MHz	16QAM	18900	1RB#0	1000~3000	-38.80	PASS
Band2	10MHz	16QAM	18900	1RB#0	3000~20000	-23.70	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.009~0.15	-55.17	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.15~30	-48.46	PASS
Band2	10MHz	QPSK	19150	1RB#0	30~1000	-52.53	PASS
Band2	10MHz	QPSK	19150	1RB#0	1000~3000	-39.17	PASS
Band2	10MHz	QPSK	19150	1RB#0	3000~20000	-24.50	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.009~0.15	-59.30	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.15~30	-46.62	PASS
Band2	10MHz	16QAM	19150	1RB#0	30~1000	-52.80	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	16QAM	19150	1RB#0	1000~3000	-38.79	PASS
Band2	10MHz	16QAM	19150	1RB#0	3000~20000	-24.65	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.009~0.15	-58.05	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.15~30	-46.61	PASS
Band2	15MHz	QPSK	18675	1RB#0	30~1000	-52.90	PASS
Band2	15MHz	QPSK	18675	1RB#0	1000~3000	-38.38	PASS
Band2	15MHz	QPSK	18675	1RB#0	3000~20000	-24.58	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.009~0.15	-55.31	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.15~30	-46.66	PASS
Band2	15MHz	16QAM	18675	1RB#0	30~1000	-52.96	PASS
Band2	15MHz	16QAM	18675	1RB#0	1000~3000	-38.96	PASS
Band2	15MHz	16QAM	18675	1RB#0	3000~20000	-24.39	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.009~0.15	-59.10	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.15~30	-45.56	PASS
Band2	15MHz	QPSK	18900	1RB#0	30~1000	-52.22	PASS
Band2	15MHz	QPSK	18900	1RB#0	1000~3000	-38.23	PASS
Band2	15MHz	QPSK	18900	1RB#0	3000~20000	-24.71	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.009~0.15	-56.03	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.15~30	-47.19	PASS
Band2	15MHz	16QAM	18900	1RB#0	30~1000	-51.84	PASS
Band2	15MHz	16QAM	18900	1RB#0	1000~3000	-38.94	PASS
Band2	15MHz	16QAM	18900	1RB#0	3000~20000	-24.79	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.009~0.15	-55.51	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.15~30	-48.51	PASS
Band2	15MHz	QPSK	19125	1RB#0	30~1000	-53.27	PASS
Band2	15MHz	QPSK	19125	1RB#0	1000~3000	-39.27	PASS
Band2	15MHz	QPSK	19125	1RB#0	3000~20000	-24.04	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.009~0.15	-56.33	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.15~30	-47.60	PASS
Band2	15MHz	16QAM	19125	1RB#0	30~1000	-52.95	PASS
Band2	15MHz	16QAM	19125	1RB#0	1000~3000	-38.87	PASS
Band2	15MHz	16QAM	19125	1RB#0	3000~20000	-23.86	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.009~0.15	-56.41	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.15~30	-43.43	PASS
Band2	20MHz	QPSK	18700	1RB#0	30~1000	-53.20	PASS
Band2	20MHz	QPSK	18700	1RB#0	1000~3000	-37.69	PASS
Band2	20MHz	QPSK	18700	1RB#0	3000~20000	-24.41	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.009~0.15	-59.18	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.15~30	-45.83	PASS
Band2	20MHz	16QAM	18700	1RB#0	30~1000	-52.51	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

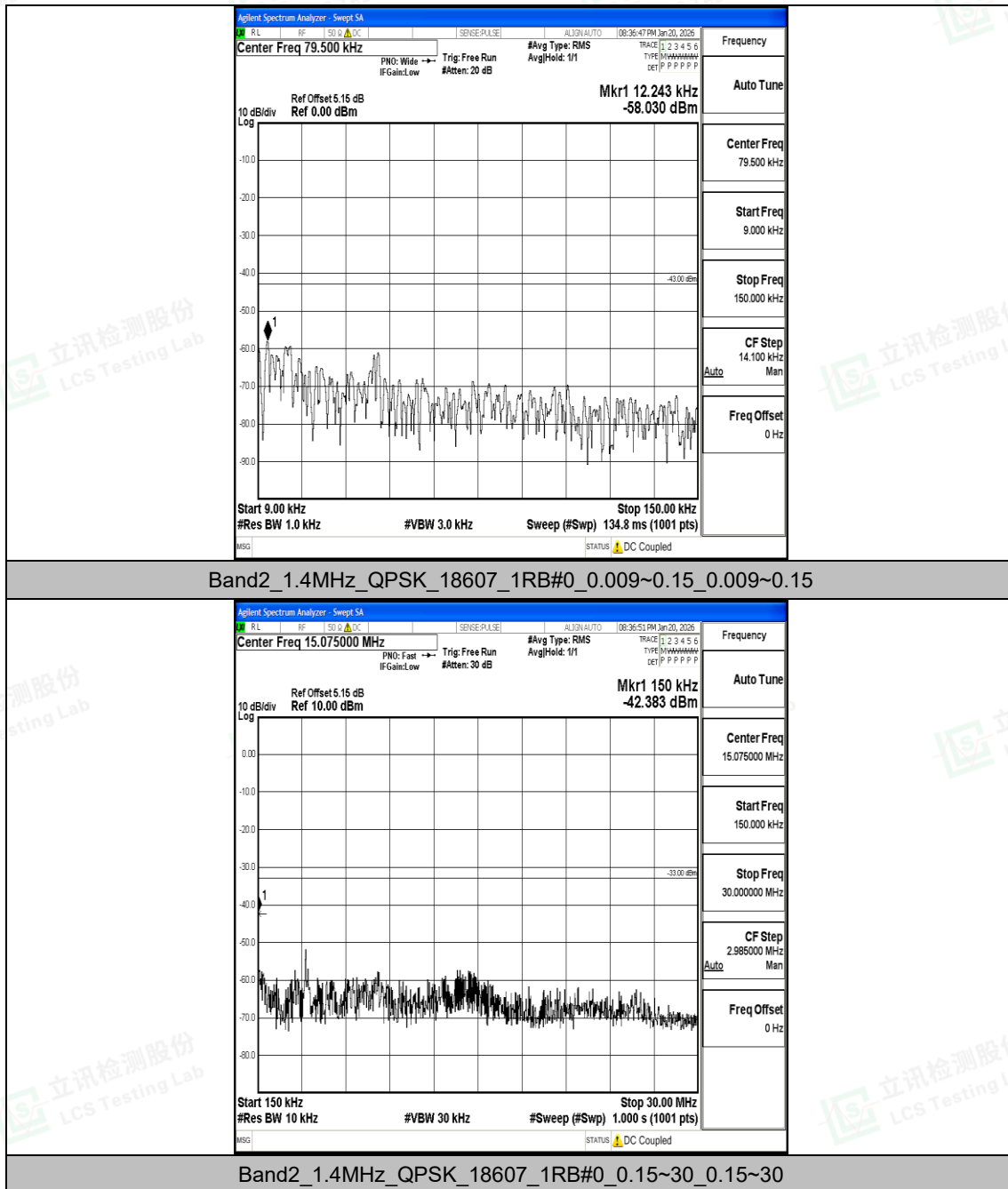


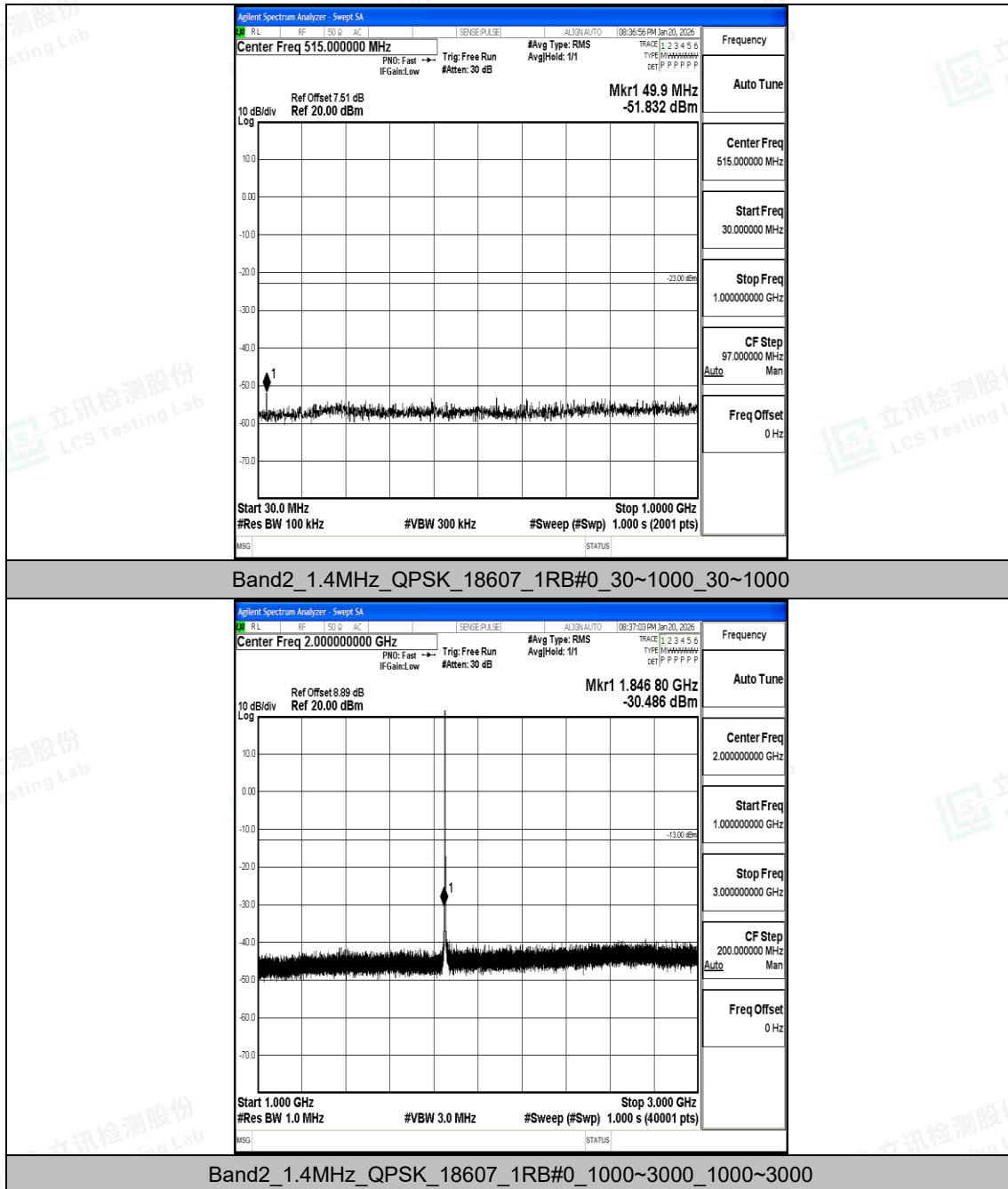
Band2	20MHz	16QAM	18700	1RB#0	1000~3000	-38.04	PASS
Band2	20MHz	16QAM	18700	1RB#0	3000~20000	-24.55	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.009~0.15	-53.69	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.15~30	-46.15	PASS
Band2	20MHz	QPSK	18900	1RB#0	30~1000	-53.02	PASS
Band2	20MHz	QPSK	18900	1RB#0	1000~3000	-38.86	PASS
Band2	20MHz	QPSK	18900	1RB#0	3000~20000	-23.26	PASS
Band2	20MHz	16QAM	18900	1RB#0	0.009~0.15	-57.92	PASS
Band2	20MHz	16QAM	18900	1RB#0	0.15~30	-44.66	PASS
Band2	20MHz	16QAM	18900	1RB#0	30~1000	-52.43	PASS
Band2	20MHz	16QAM	18900	1RB#0	1000~3000	-38.94	PASS
Band2	20MHz	16QAM	18900	1RB#0	3000~20000	-23.98	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.009~0.15	-54.63	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.15~30	-45.44	PASS
Band2	20MHz	QPSK	19100	1RB#0	30~1000	-52.02	PASS
Band2	20MHz	QPSK	19100	1RB#0	1000~3000	-38.32	PASS
Band2	20MHz	QPSK	19100	1RB#0	3000~20000	-24.52	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.009~0.15	-56.45	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.15~30	-48.42	PASS
Band2	20MHz	16QAM	19100	1RB#0	30~1000	-51.72	PASS
Band2	20MHz	16QAM	19100	1RB#0	1000~3000	-38.66	PASS
Band2	20MHz	16QAM	19100	1RB#0	3000~20000	-24.57	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	1000~3000	-29.32	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.15~30	-45.53	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	1000~3000	-30.35	PASS

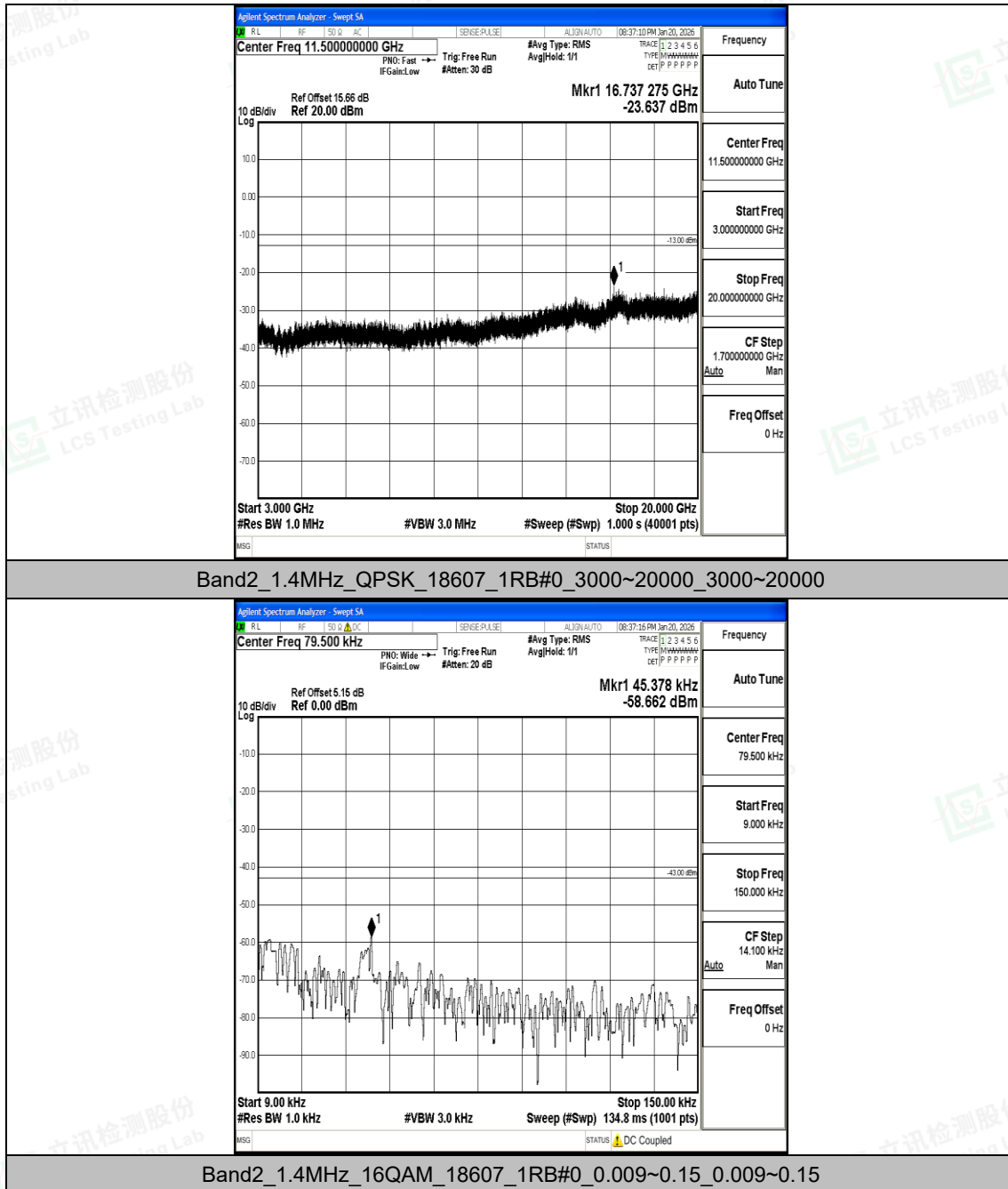


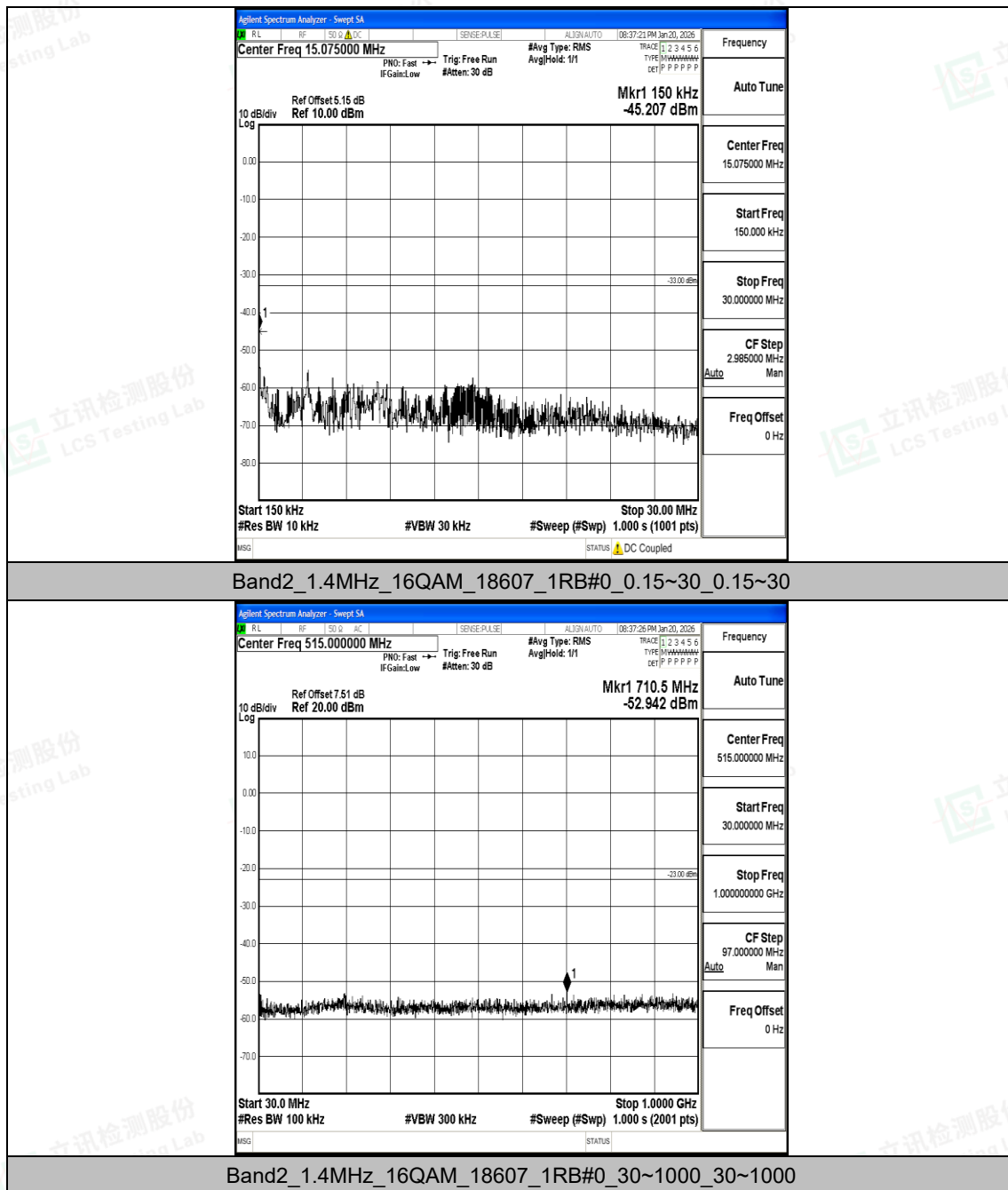


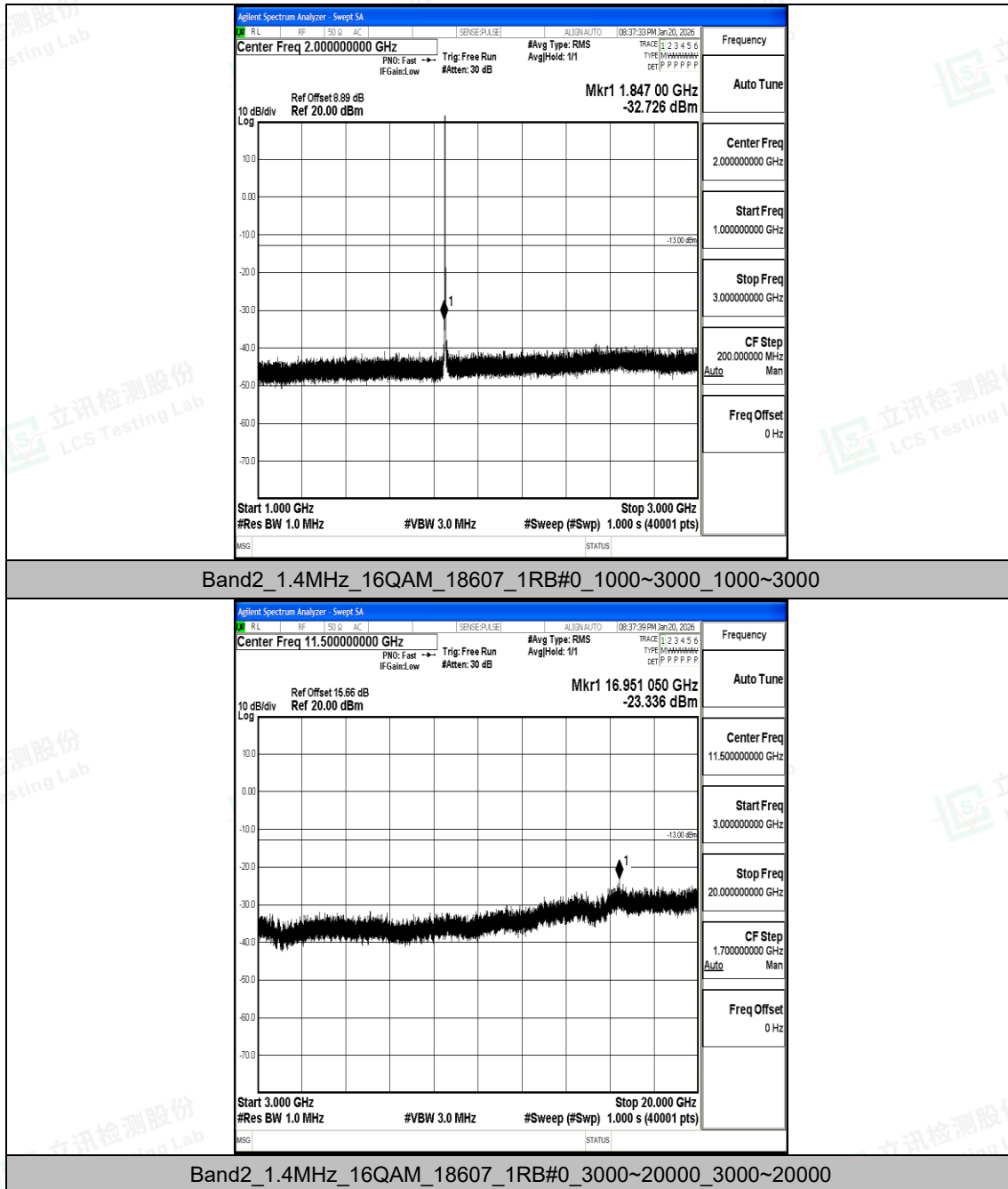
Test Graphs

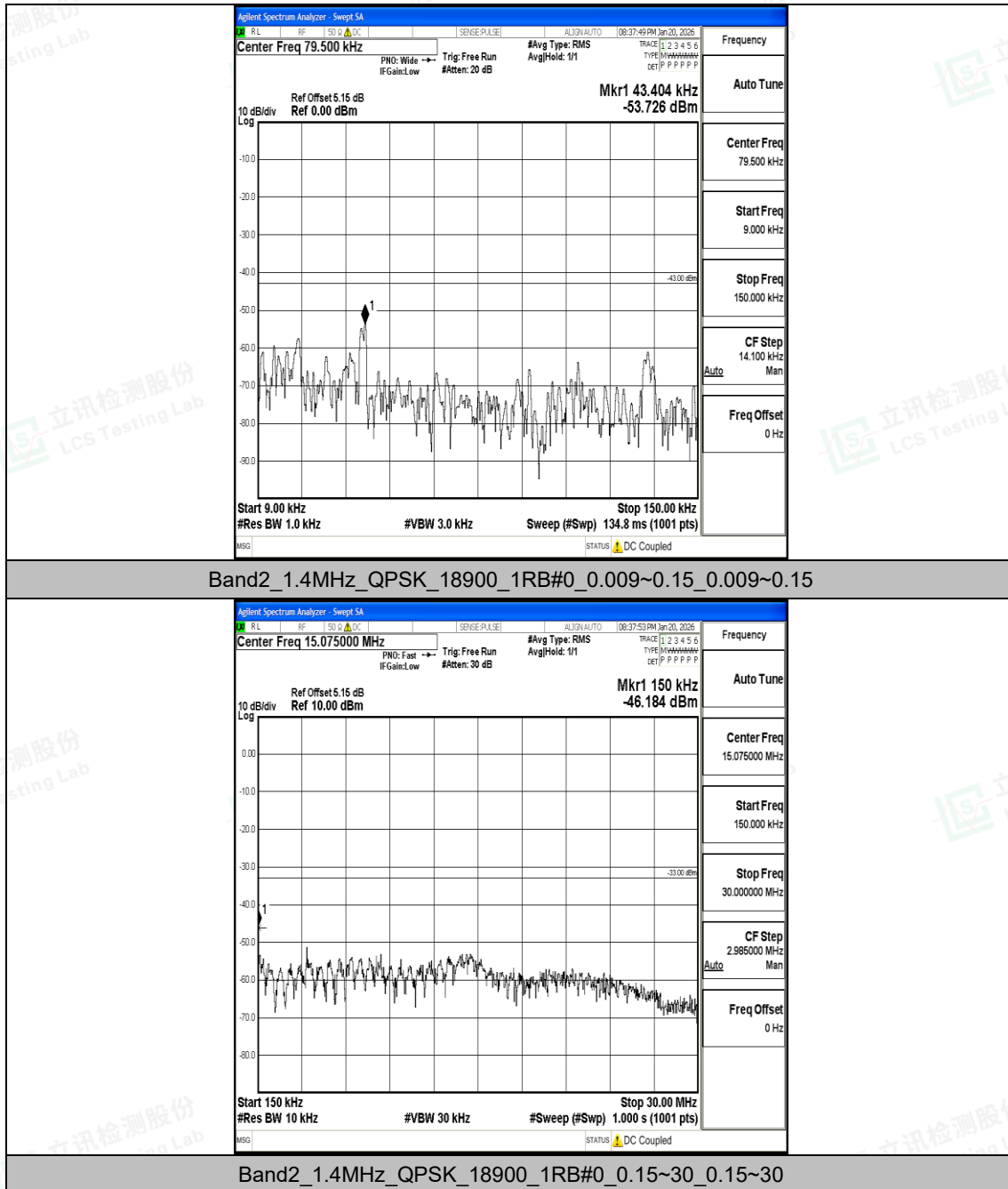


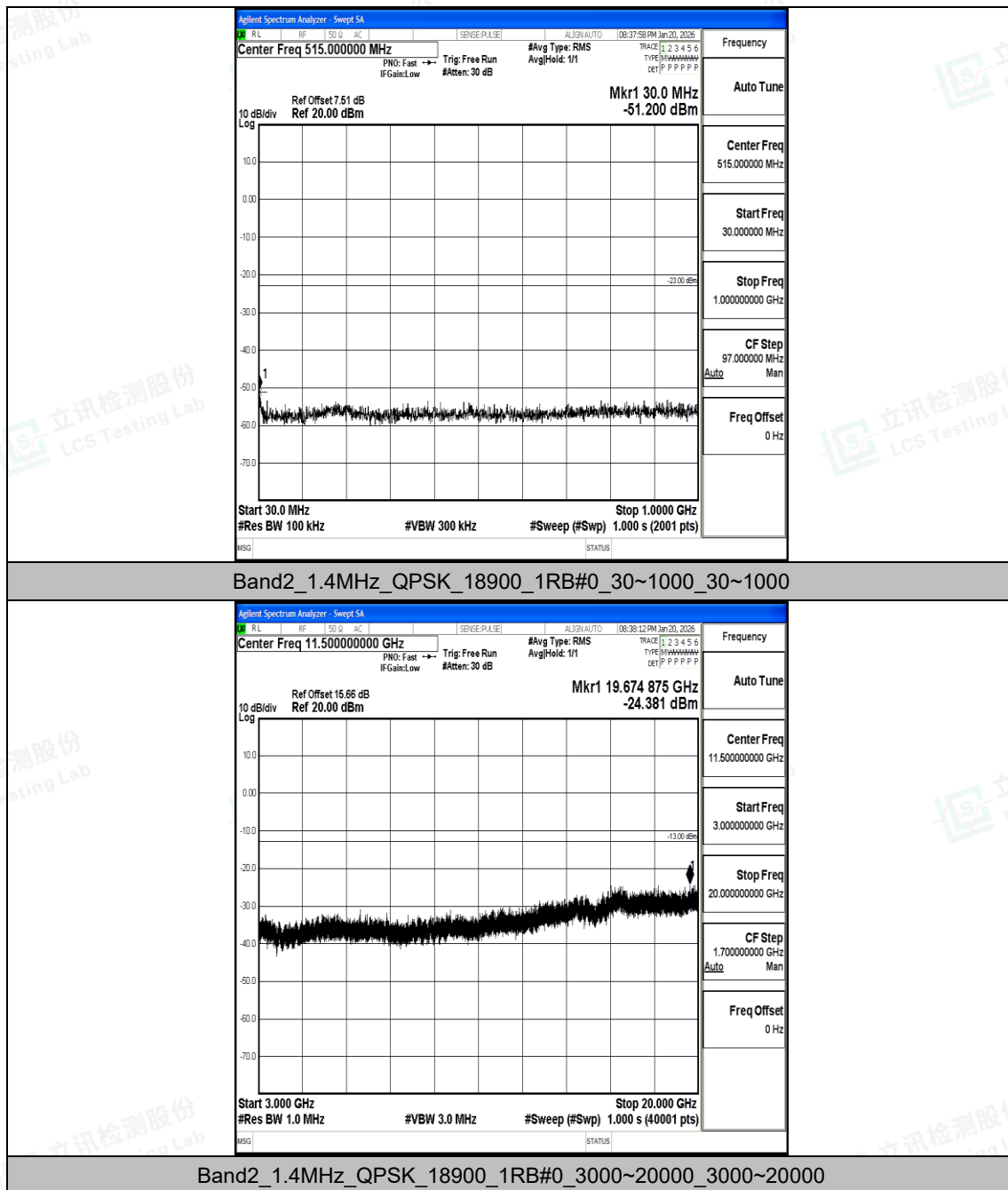


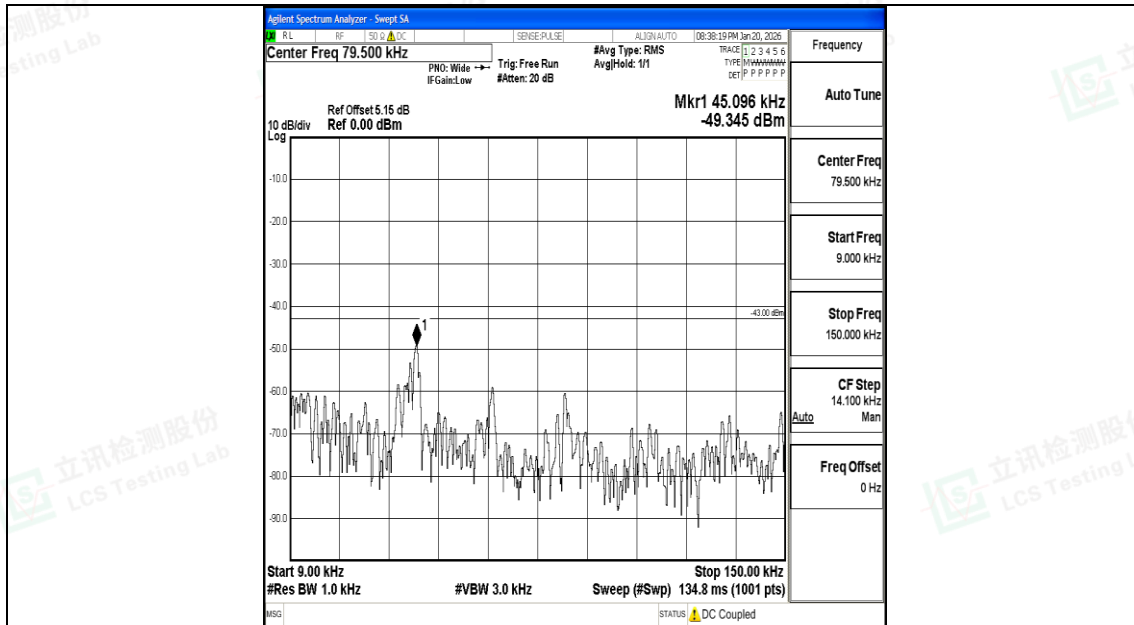




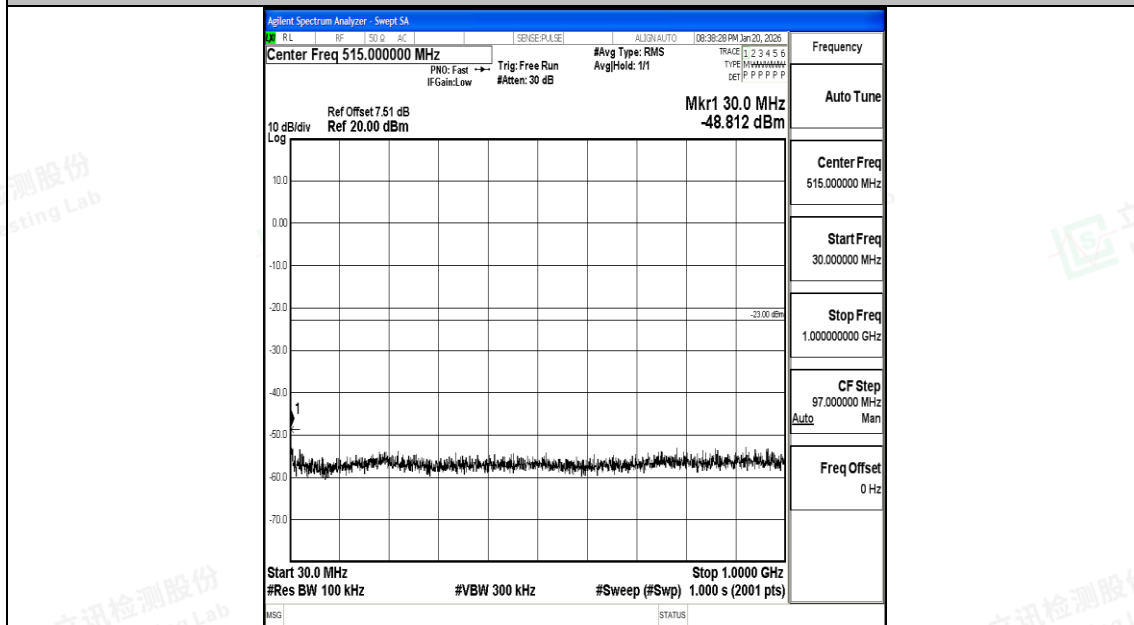






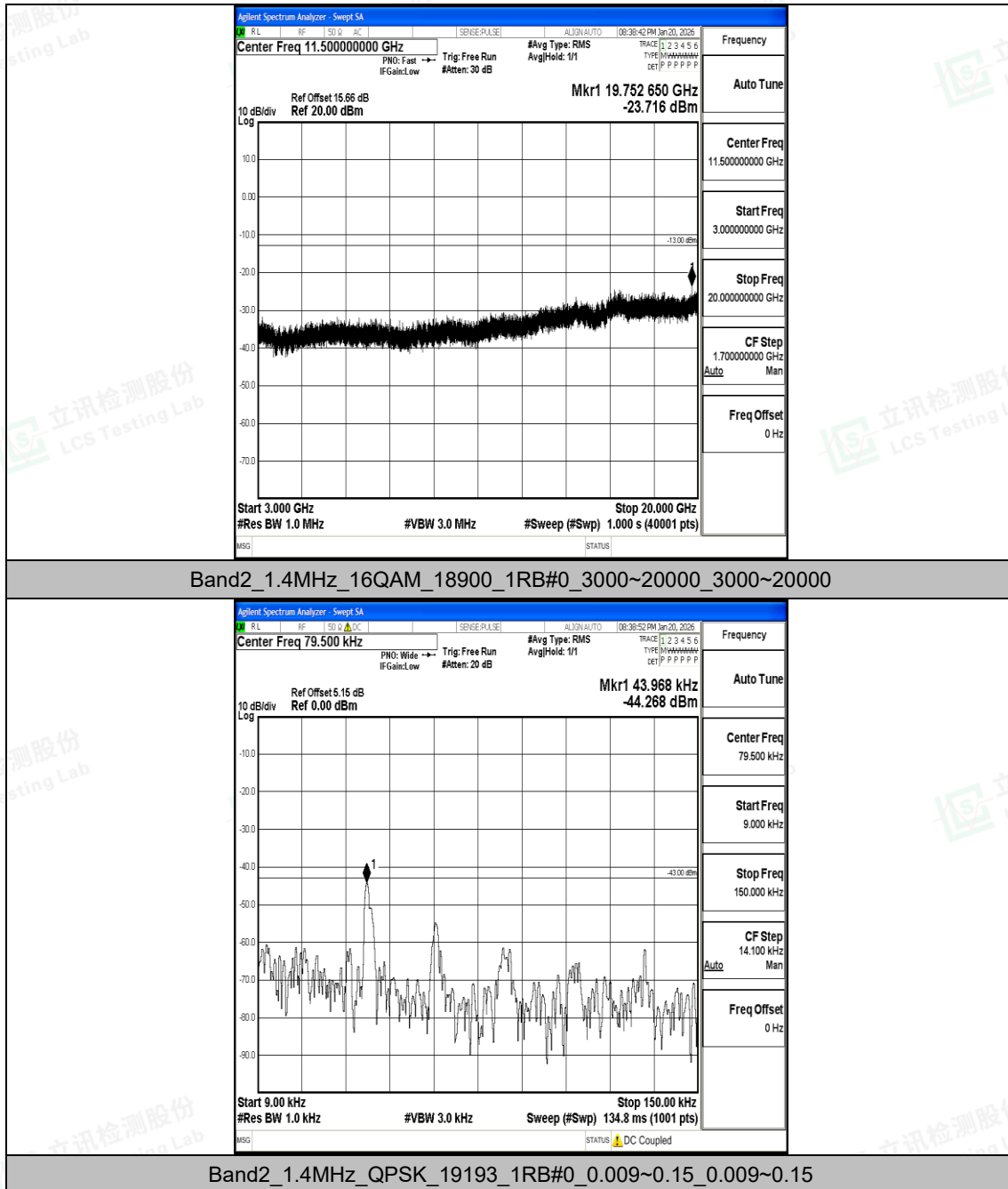


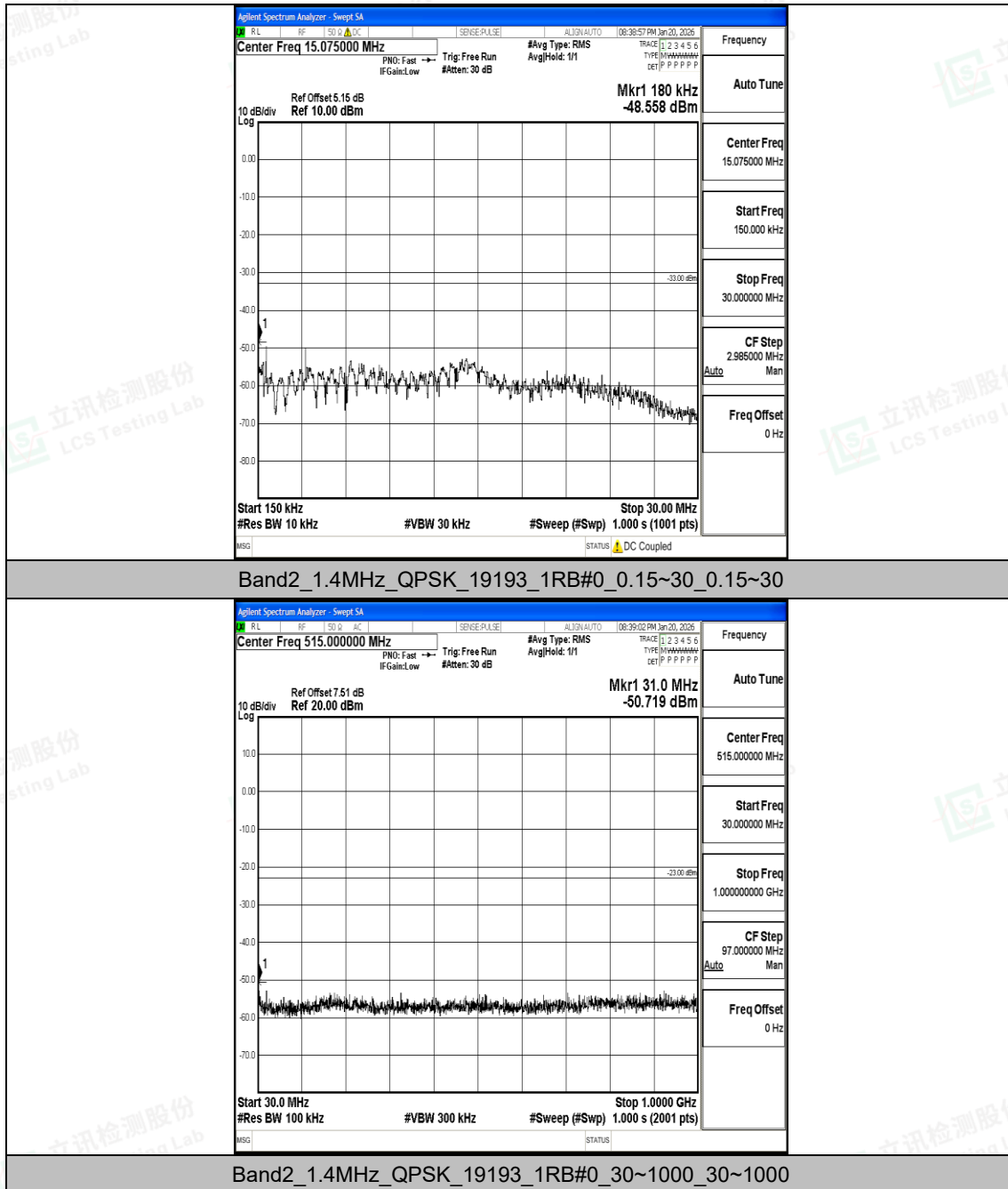
Band2_1.4MHz_16QAM_18900_1RB#0_0.009~0.15_0.009~0.15

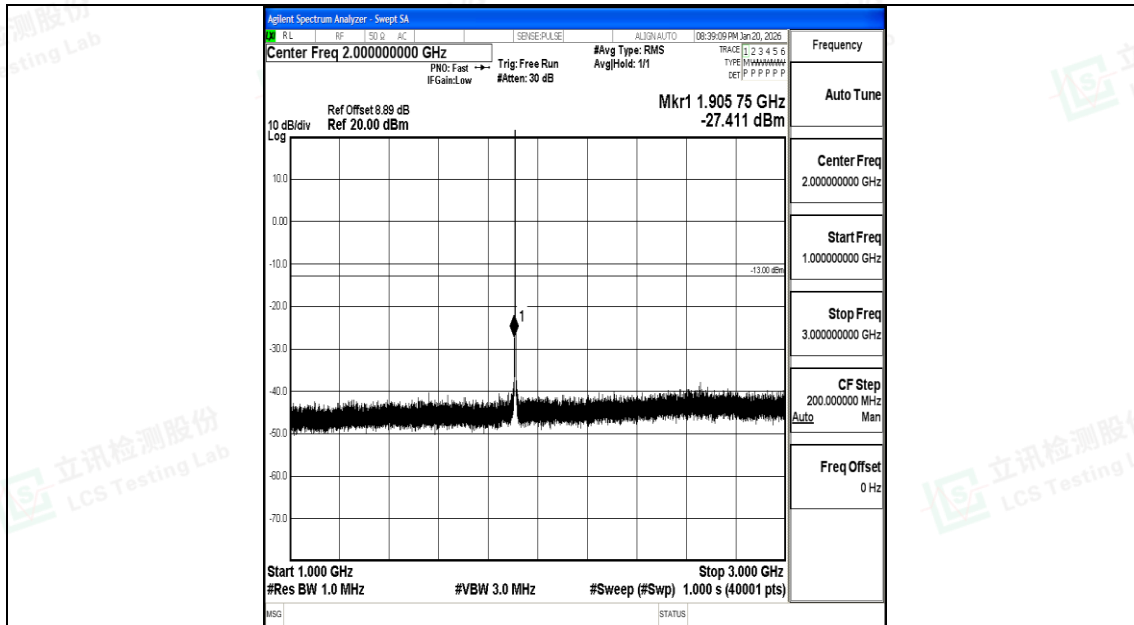


Band2_1.4MHz_16QAM_18900_1RB#0_30~1000_30~1000

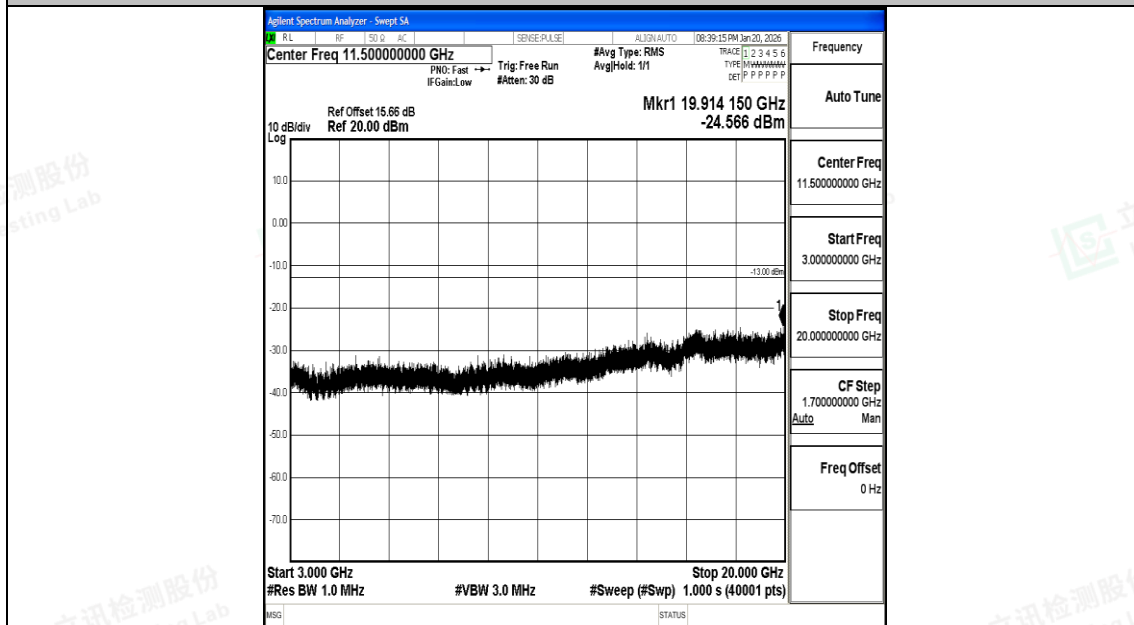






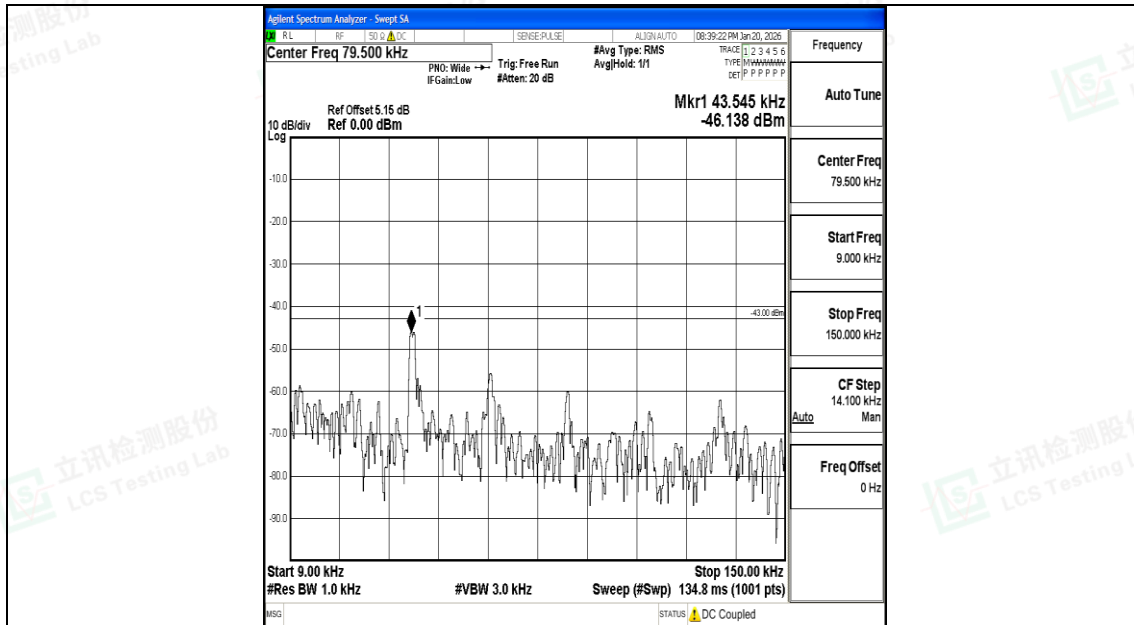


Band2_1.4MHz_QPSK_19193_1RB#0_1000~3000_1000~3000

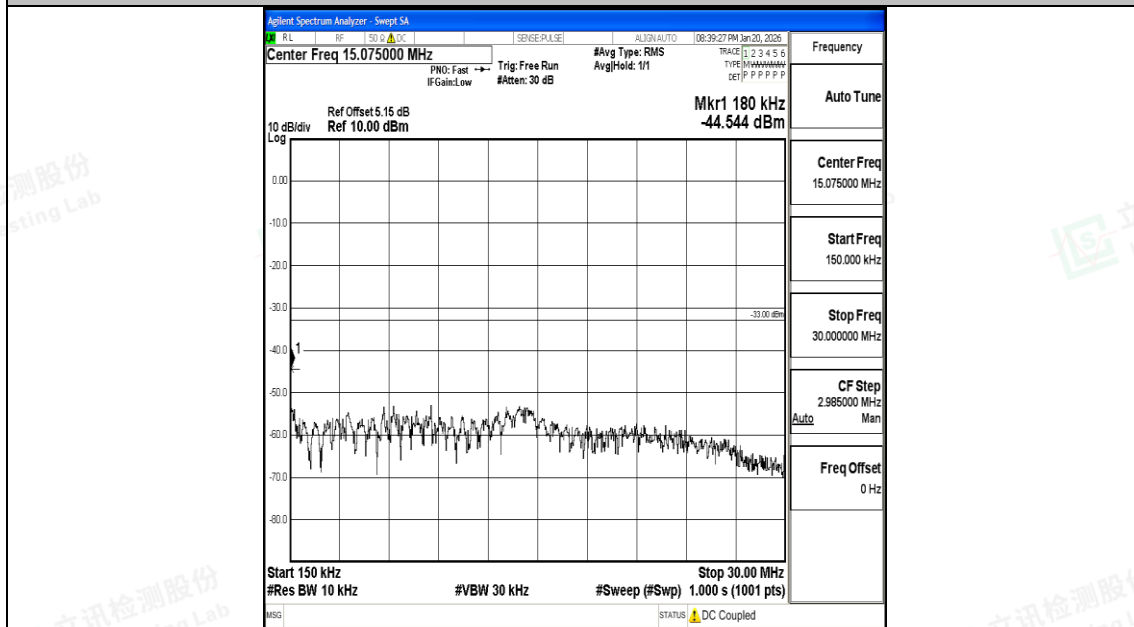


Band2_1.4MHz_QPSK_19193_1RB#0_3000~20000_3000~20000



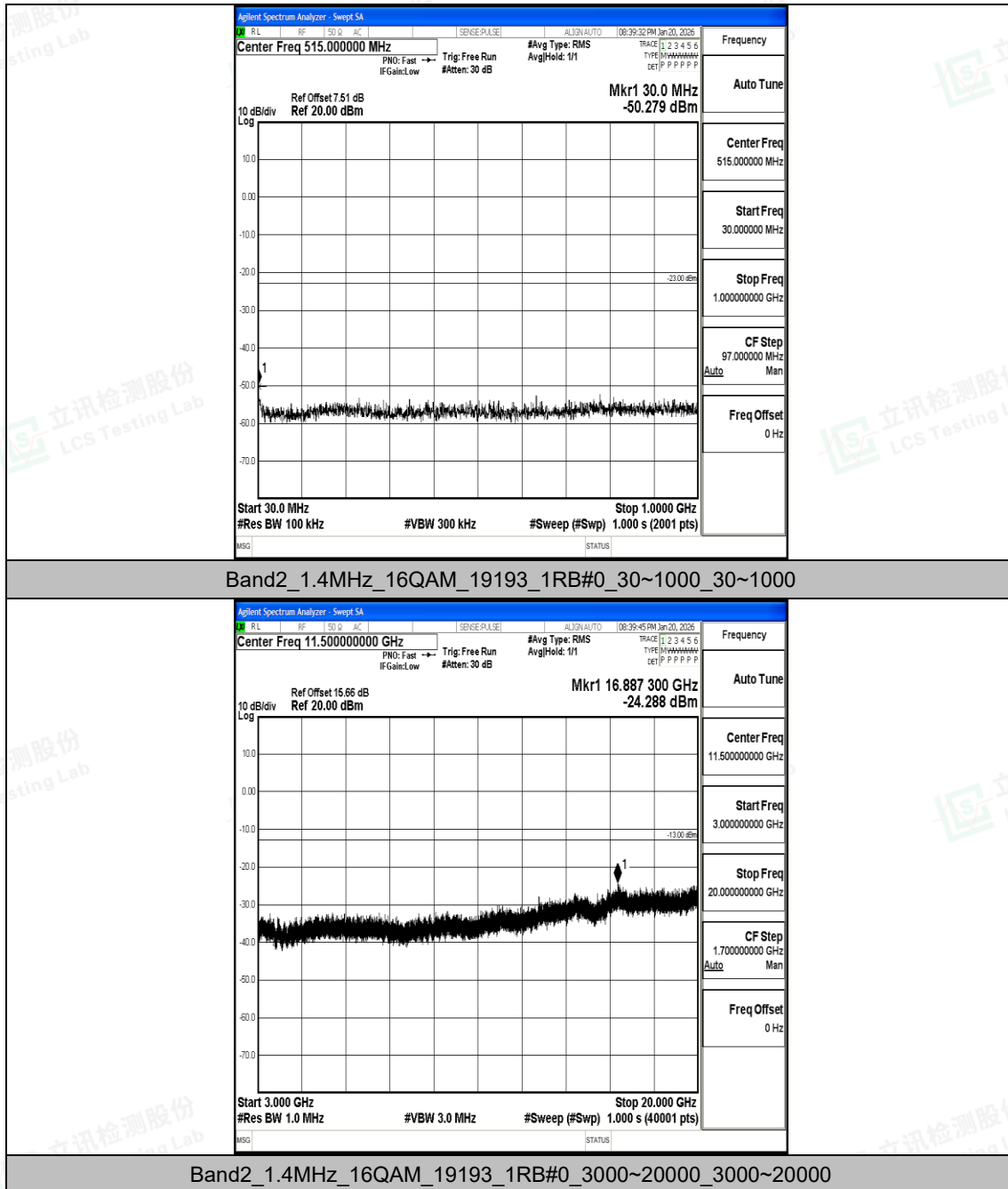


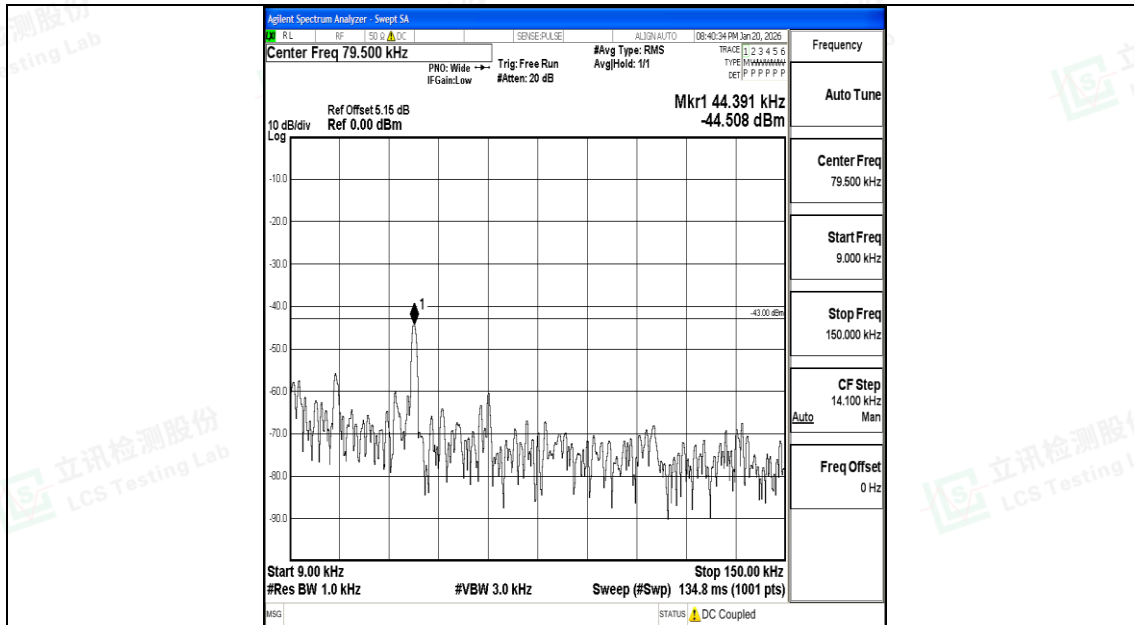
Band2_1.4MHz_16QAM_19193_1RB#0_0.009~0.15_0.009~0.15



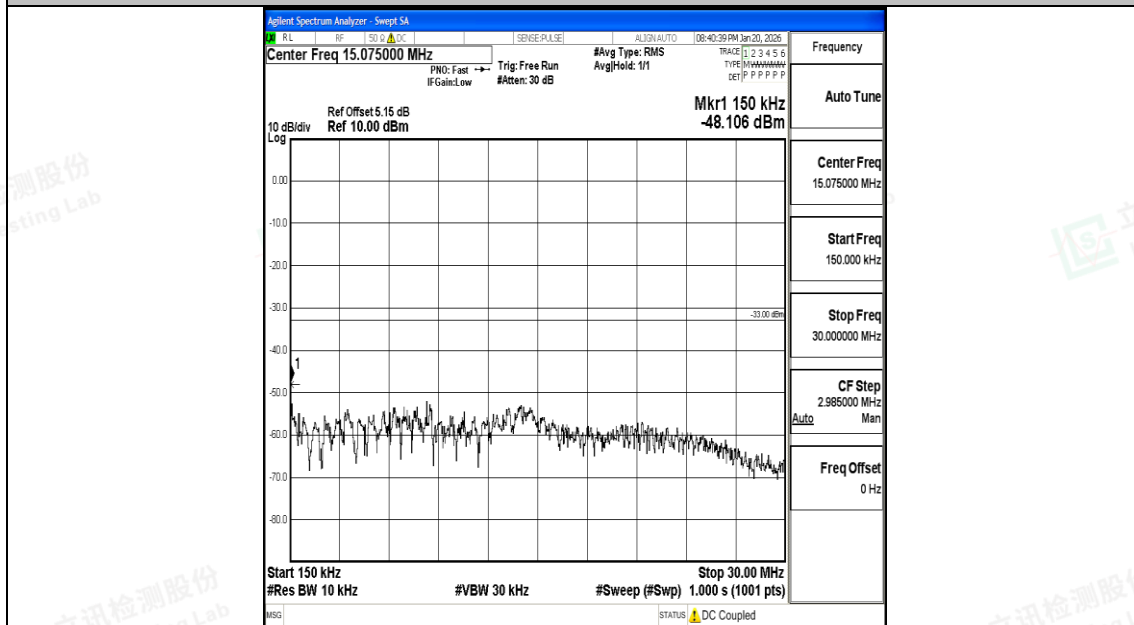
Band2_1.4MHz_16QAM_19193_1RB#0_0.15~30_0.15~30





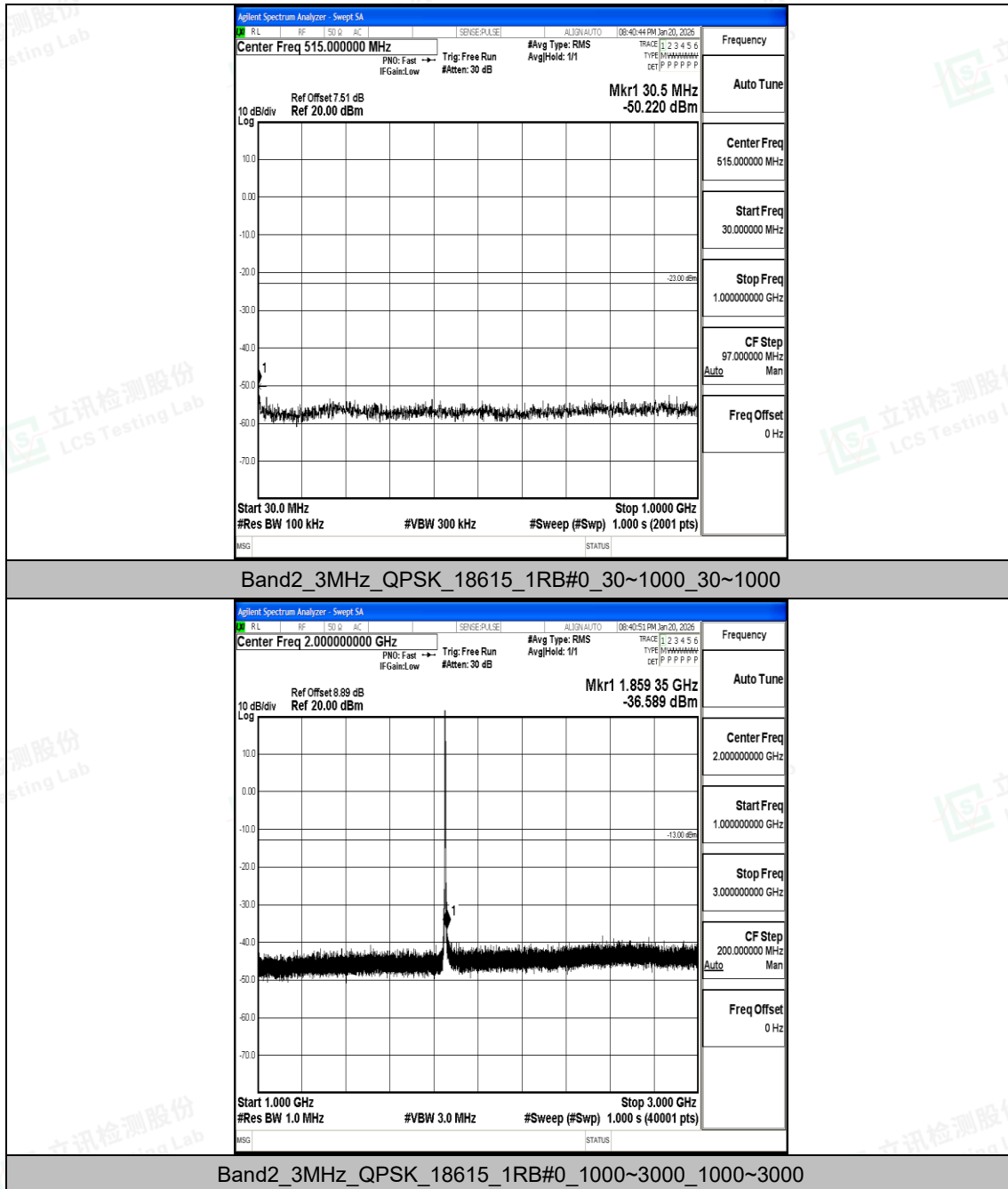


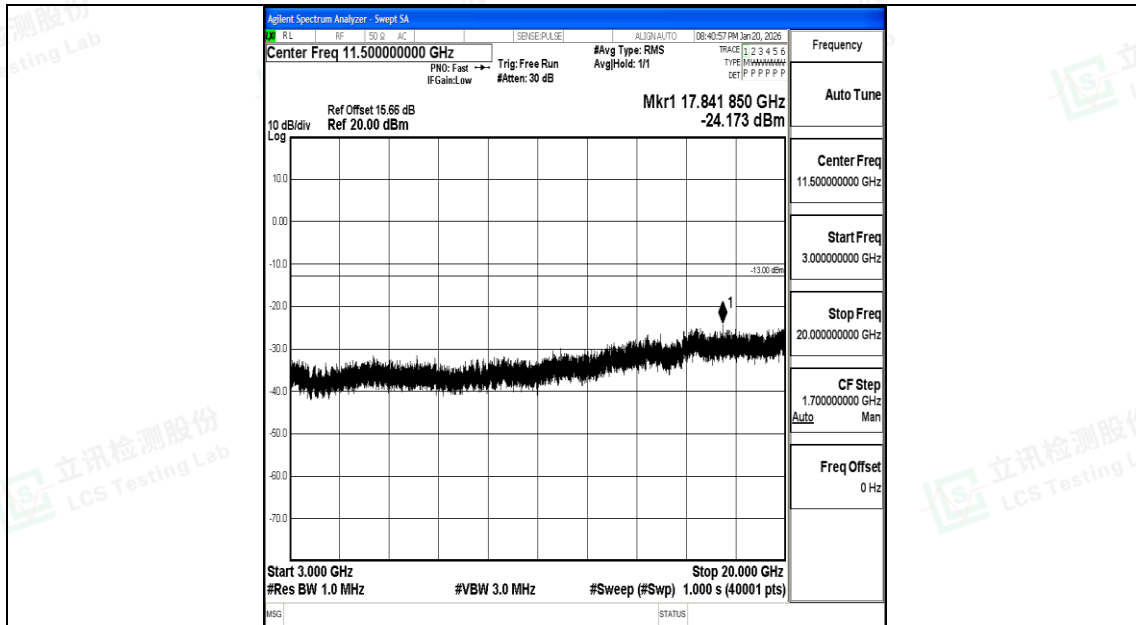
Band2_3MHz_QPSK_18615_1RB#0_0.009~0.15_0.009~0.15



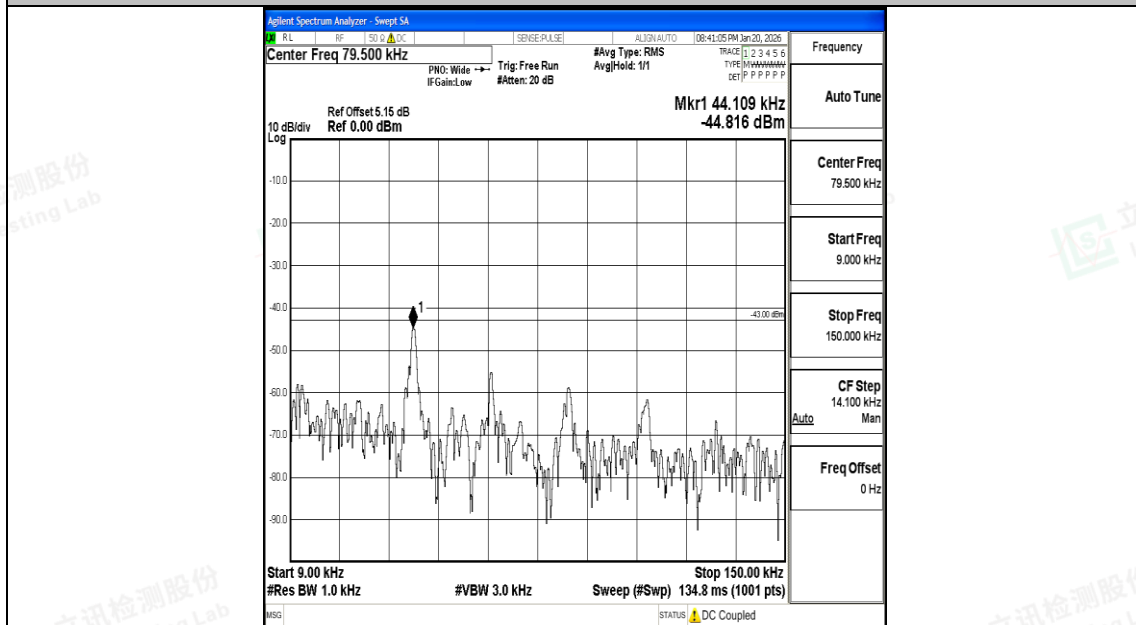
Band2_3MHz_QPSK_18615_1RB#0_0.15~30_0.15~30





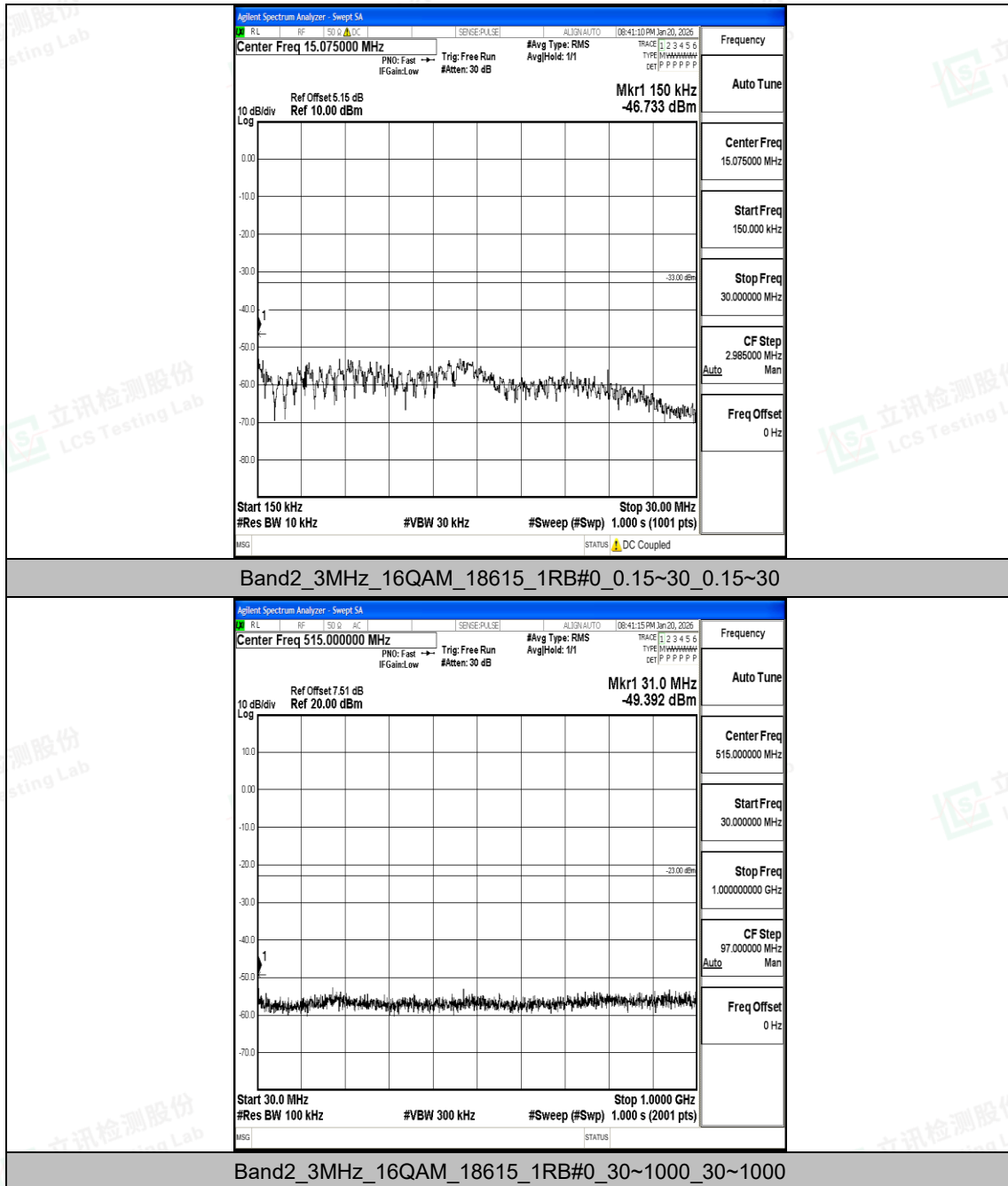


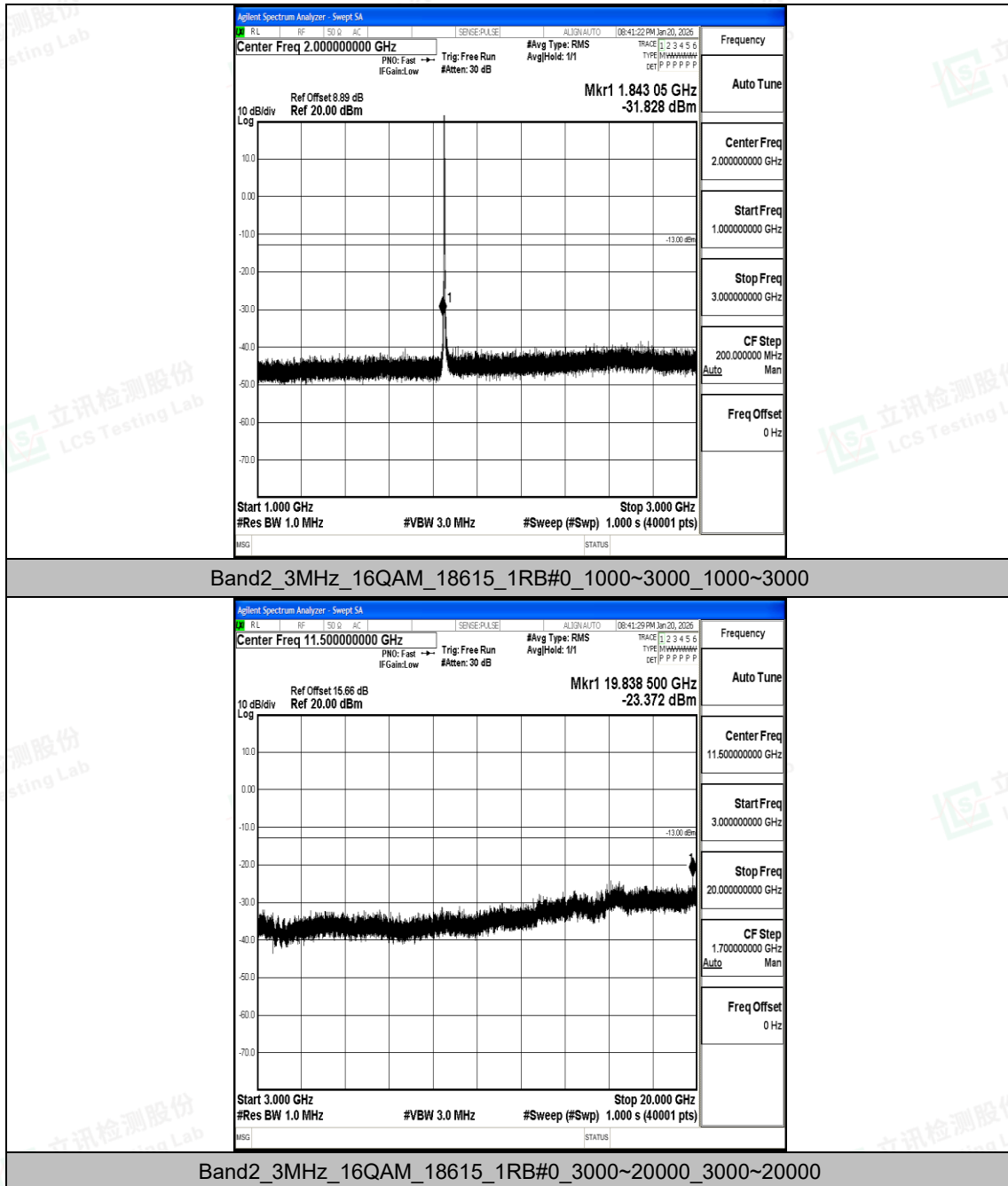
Band2_3MHz_QPSK_18615_1RB#0_3000~20000_3000~20000

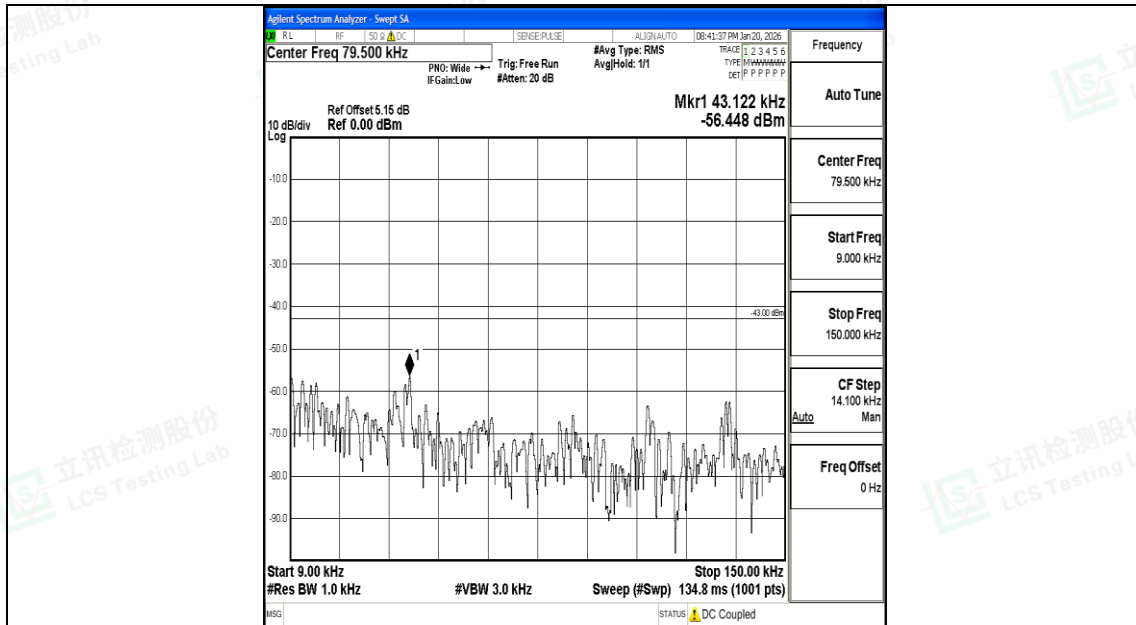


Band2_3MHz_16QAM_18615_1RB#0_0.009~0.15_0.009~0.15

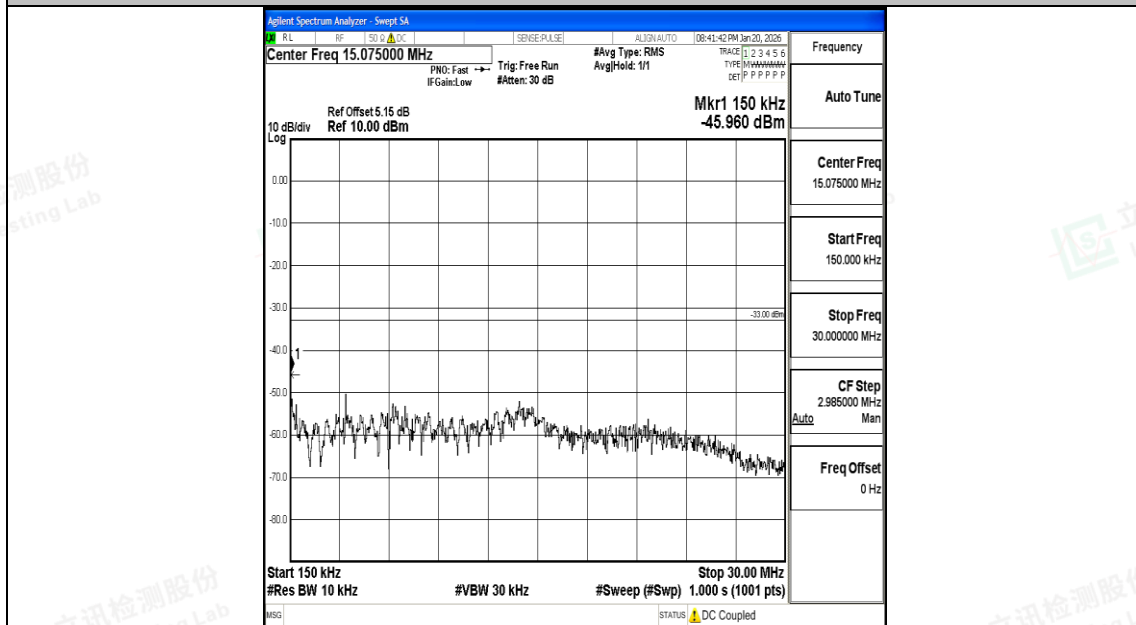






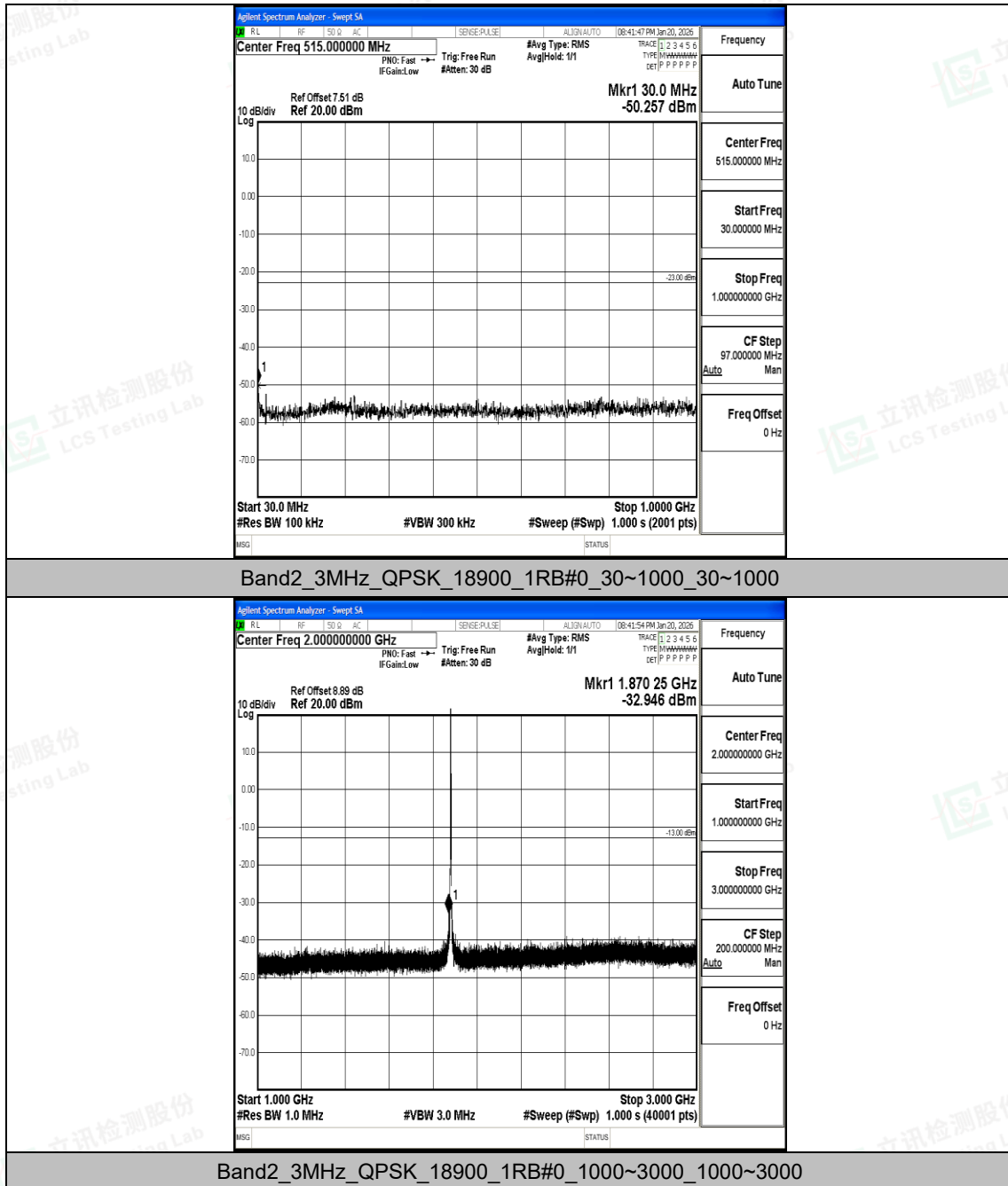


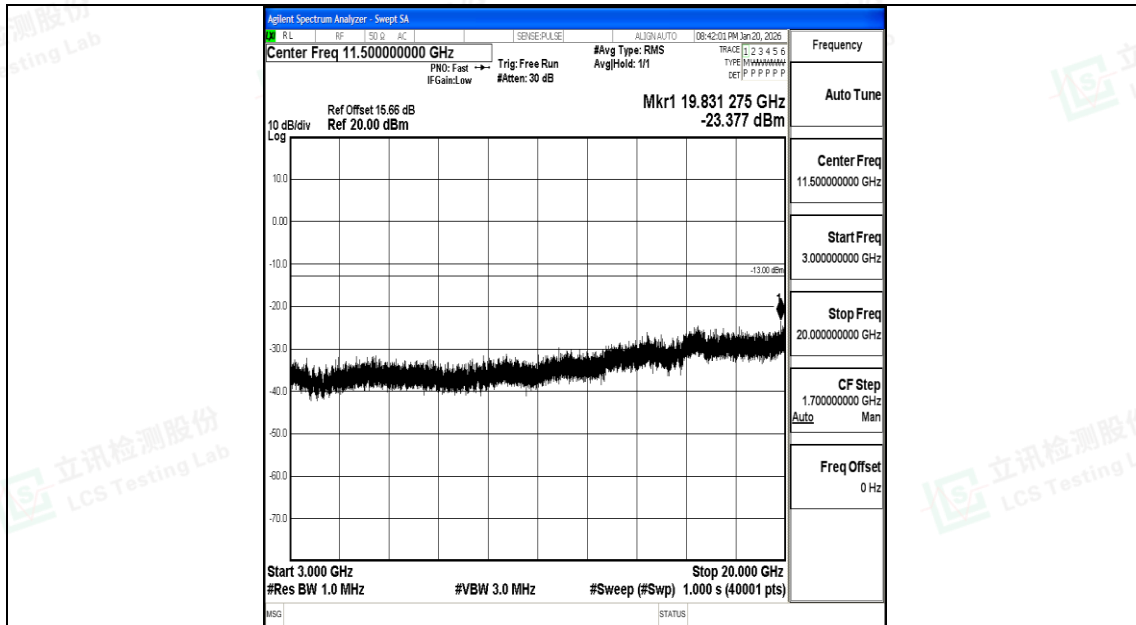
Band2_3MHz_QPSK_18900_1RB#0_0.009~0.15_0.009~0.15



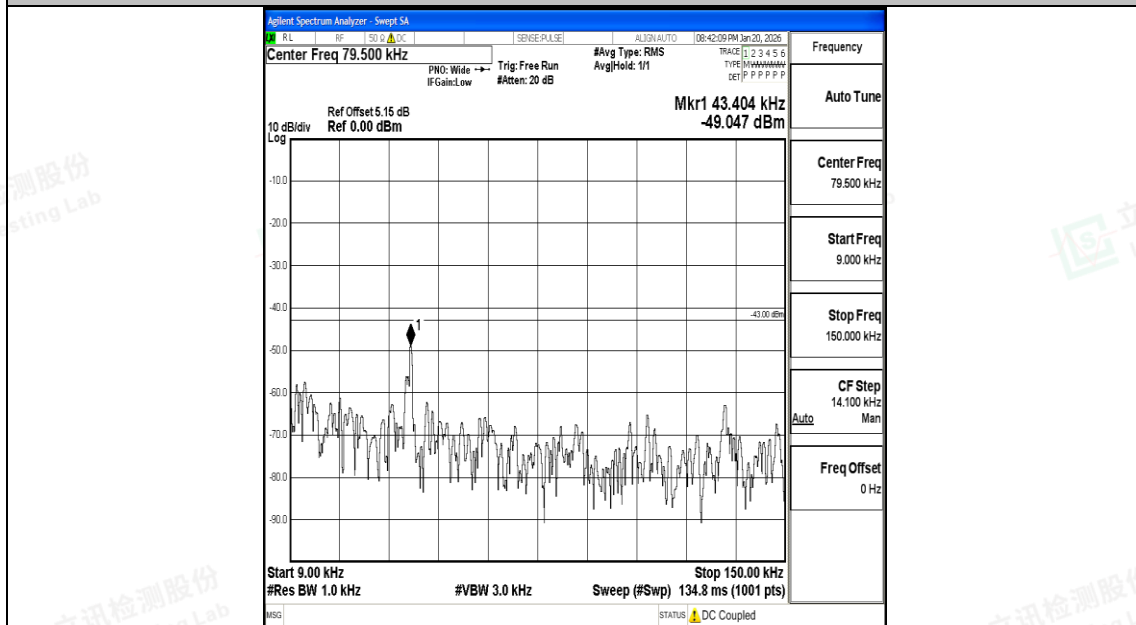
Band2_3MHz_QPSK_18900_1RB#0_0.15~30_0.15~30







Band2_3MHz_QPSK_18900_1RB#0_3000~20000_3000~20000



Band2_3MHz_16QAM_18900_1RB#0_0.009~0.15_0.009~0.15

