



Appendix H: Test Data for E-UTRA Band 2

Product Name: Fixed wireless phone

Test Model: HP15

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Can Kun
Supervised by:	Nick Peng





H.1 Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	20.56	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	19.84	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	20.41	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	20.19	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	20.88	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	20.23	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	21.04	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	19.85	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	21.03	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	19.97	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	21.13	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	19.91	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	20.08	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	19.40	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	21.40	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	20.83	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	21.59	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	20.92	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	21.75	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.17	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	21.63	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	20.43	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	21.60	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	20.40	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	21.54	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	20.25	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	20.71	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	19.63	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.70	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.81	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.90	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.45	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.85	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.74	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.94	PASS





Band2	1.4MHz	16QAM	19193	3RB#1	21.76	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.86	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.59	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.95	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.01	PASS
Band2	3MHz	QPSK	18615	1RB#0	21.08	PASS
Band2	3MHz	16QAM	18615	1RB#0	20.14	PASS
Band2	3MHz	QPSK	18615	1RB#8	21.11	PASS
Band2	3MHz	16QAM	18615	1RB#8	20.21	PASS
Band2	3MHz	QPSK	18615	1RB#14	21.08	PASS
Band2	3MHz	16QAM	18615	1RB#14	20.18	PASS
Band2	3MHz	QPSK	18615	8RB#0	20.24	PASS
Band2	3MHz	16QAM	18615	8RB#0	19.47	PASS
Band2	3MHz	QPSK	18615	8RB#4	20.10	PASS
Band2	3MHz	16QAM	18615	8RB#4	19.41	PASS
Band2	3MHz	QPSK	18615	8RB#7	20.10	PASS
Band2	3MHz	16QAM	18615	8RB#7	19.35	PASS
Band2	3MHz	QPSK	18615	15RB#0	20.10	PASS
Band2	3MHz	16QAM	18615	15RB#0	19.29	PASS
Band2	3MHz	QPSK	18900	1RB#0	21.53	PASS
Band2	3MHz	16QAM	18900	1RB#0	20.58	PASS
Band2	3MHz	QPSK	18900	1RB#8	21.62	PASS
Band2	3MHz	16QAM	18900	1RB#8	20.75	PASS
Band2	3MHz	QPSK	18900	1RB#14	21.60	PASS
Band2	3MHz	16QAM	18900	1RB#14	20.75	PASS
Band2	3MHz	QPSK	18900	8RB#0	20.72	PASS
Band2	3MHz	16QAM	18900	8RB#0	19.99	PASS
Band2	3MHz	QPSK	18900	8RB#4	20.74	PASS
Band2	3MHz	16QAM	18900	8RB#4	19.99	PASS
Band2	3MHz	QPSK	18900	8RB#7	20.75	PASS
Band2	3MHz	16QAM	18900	8RB#7	19.92	PASS
Band2	3MHz	QPSK	18900	15RB#0	20.75	PASS
Band2	3MHz	16QAM	18900	15RB#0	19.92	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.83	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.89	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.94	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.87	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.96	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.38	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.06	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.26	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.08	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.18	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	19185	8RB#7	22.06	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.90	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.97	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.03	PASS
Band2	5MHz	QPSK	18625	1RB#0	20.24	PASS
Band2	5MHz	16QAM	18625	1RB#0	18.71	PASS
Band2	5MHz	QPSK	18625	1RB#12	20.22	PASS
Band2	5MHz	16QAM	18625	1RB#12	18.69	PASS
Band2	5MHz	QPSK	18625	1RB#24	20.27	PASS
Band2	5MHz	16QAM	18625	1RB#24	18.60	PASS
Band2	5MHz	QPSK	18625	12RB#0	19.25	PASS
Band2	5MHz	16QAM	18625	12RB#0	18.35	PASS
Band2	5MHz	QPSK	18625	12RB#6	19.26	PASS
Band2	5MHz	16QAM	18625	12RB#6	18.24	PASS
Band2	5MHz	QPSK	18625	12RB#13	19.29	PASS
Band2	5MHz	16QAM	18625	12RB#13	18.28	PASS
Band2	5MHz	QPSK	18625	25RB#0	19.24	PASS
Band2	5MHz	16QAM	18625	25RB#0	18.42	PASS
Band2	5MHz	QPSK	18900	1RB#0	21.75	PASS
Band2	5MHz	16QAM	18900	1RB#0	19.11	PASS
Band2	5MHz	QPSK	18900	1RB#12	20.93	PASS
Band2	5MHz	16QAM	18900	1RB#12	19.23	PASS
Band2	5MHz	QPSK	18900	1RB#24	20.79	PASS
Band2	5MHz	16QAM	18900	1RB#24	19.30	PASS
Band2	5MHz	QPSK	18900	12RB#0	19.84	PASS
Band2	5MHz	16QAM	18900	12RB#0	19.03	PASS
Band2	5MHz	QPSK	18900	12RB#6	19.85	PASS
Band2	5MHz	16QAM	18900	12RB#6	19.10	PASS
Band2	5MHz	QPSK	18900	12RB#13	19.76	PASS
Band2	5MHz	16QAM	18900	12RB#13	19.43	PASS
Band2	5MHz	QPSK	18900	25RB#0	19.86	PASS
Band2	5MHz	16QAM	18900	25RB#0	19.52	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.84	PASS
Band2	5MHz	16QAM	19175	1RB#0	20.45	PASS
Band2	5MHz	QPSK	19175	1RB#12	21.90	PASS
Band2	5MHz	16QAM	19175	1RB#12	20.45	PASS
Band2	5MHz	QPSK	19175	1RB#24	21.96	PASS
Band2	5MHz	16QAM	19175	1RB#24	20.49	PASS
Band2	5MHz	QPSK	19175	12RB#0	20.99	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.08	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.01	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.09	PASS
Band2	5MHz	QPSK	19175	12RB#13	20.99	PASS



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Band2	5MHz	16QAM	19175	12RB#13	20.16	PASS
Band2	5MHz	QPSK	19175	25RB#0	20.93	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.21	PASS
Band2	10MHz	QPSK	18650	1RB#0	19.62	PASS
Band2	10MHz	16QAM	18650	1RB#0	18.80	PASS
Band2	10MHz	QPSK	18650	1RB#24	19.51	PASS
Band2	10MHz	16QAM	18650	1RB#24	18.51	PASS
Band2	10MHz	QPSK	18650	1RB#49	19.80	PASS
Band2	10MHz	16QAM	18650	1RB#49	18.69	PASS
Band2	10MHz	QPSK	18650	25RB#0	18.81	PASS
Band2	10MHz	16QAM	18650	25RB#0	17.67	PASS
Band2	10MHz	QPSK	18650	25RB#12	18.71	PASS
Band2	10MHz	16QAM	18650	25RB#12	17.90	PASS
Band2	10MHz	QPSK	18650	25RB#25	18.70	PASS
Band2	10MHz	16QAM	18650	25RB#25	18.01	PASS
Band2	10MHz	QPSK	18650	50RB#0	18.82	PASS
Band2	10MHz	16QAM	18650	50RB#0	18.02	PASS
Band2	10MHz	QPSK	18900	1RB#0	20.41	PASS
Band2	10MHz	16QAM	18900	1RB#0	19.35	PASS
Band2	10MHz	QPSK	18900	1RB#24	20.00	PASS
Band2	10MHz	16QAM	18900	1RB#24	18.89	PASS
Band2	10MHz	QPSK	18900	1RB#49	19.99	PASS
Band2	10MHz	16QAM	18900	1RB#49	18.85	PASS
Band2	10MHz	QPSK	18900	25RB#0	19.18	PASS
Band2	10MHz	16QAM	18900	25RB#0	18.27	PASS
Band2	10MHz	QPSK	18900	25RB#12	19.03	PASS
Band2	10MHz	16QAM	18900	25RB#12	18.17	PASS
Band2	10MHz	QPSK	18900	25RB#25	19.19	PASS
Band2	10MHz	16QAM	18900	25RB#25	18.31	PASS
Band2	10MHz	QPSK	18900	50RB#0	19.17	PASS
Band2	10MHz	16QAM	18900	50RB#0	18.35	PASS
Band2	10MHz	QPSK	19150	1RB#0	21.32	PASS
Band2	10MHz	16QAM	19150	1RB#0	20.08	PASS
Band2	10MHz	QPSK	19150	1RB#24	21.22	PASS
Band2	10MHz	16QAM	19150	1RB#24	20.09	PASS
Band2	10MHz	QPSK	19150	1RB#49	21.30	PASS
Band2	10MHz	16QAM	19150	1RB#49	20.36	PASS
Band2	10MHz	QPSK	19150	25RB#0	20.26	PASS
Band2	10MHz	16QAM	19150	25RB#0	19.16	PASS
Band2	10MHz	QPSK	19150	25RB#12	20.08	PASS
Band2	10MHz	16QAM	19150	25RB#12	19.10	PASS
Band2	10MHz	QPSK	19150	25RB#25	20.36	PASS
Band2	10MHz	16QAM	19150	25RB#25	19.33	PASS



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Band2	10MHz	QPSK	19150	50RB#0	20.27	PASS
Band2	10MHz	16QAM	19150	50RB#0	19.83	PASS
Band2	15MHz	QPSK	18675	1RB#0	20.08	PASS
Band2	15MHz	16QAM	18675	1RB#0	19.28	PASS
Band2	15MHz	QPSK	18675	1RB#38	20.11	PASS
Band2	15MHz	16QAM	18675	1RB#38	19.30	PASS
Band2	15MHz	QPSK	18675	1RB#74	20.35	PASS
Band2	15MHz	16QAM	18675	1RB#74	19.51	PASS
Band2	15MHz	QPSK	18675	38RB#0	19.23	PASS
Band2	15MHz	16QAM	18675	38RB#0	19.24	PASS
Band2	15MHz	QPSK	18675	38RB#18	19.23	PASS
Band2	15MHz	16QAM	18675	38RB#18	19.23	PASS
Band2	15MHz	QPSK	18675	38RB#37	19.24	PASS
Band2	15MHz	16QAM	18675	38RB#37	19.23	PASS
Band2	15MHz	QPSK	18675	75RB#0	19.23	PASS
Band2	15MHz	16QAM	18675	75RB#0	18.37	PASS
Band2	15MHz	QPSK	18900	1RB#0	20.64	PASS
Band2	15MHz	16QAM	18900	1RB#0	19.89	PASS
Band2	15MHz	QPSK	18900	1RB#38	20.58	PASS
Band2	15MHz	16QAM	18900	1RB#38	19.57	PASS
Band2	15MHz	QPSK	18900	1RB#74	20.82	PASS
Band2	15MHz	16QAM	18900	1RB#74	19.62	PASS
Band2	15MHz	QPSK	18900	38RB#0	19.92	PASS
Band2	15MHz	16QAM	18900	38RB#0	19.92	PASS
Band2	15MHz	QPSK	18900	38RB#18	19.93	PASS
Band2	15MHz	16QAM	18900	38RB#18	19.93	PASS
Band2	15MHz	QPSK	18900	38RB#37	19.92	PASS
Band2	15MHz	16QAM	18900	38RB#37	19.93	PASS
Band2	15MHz	QPSK	18900	75RB#0	19.93	PASS
Band2	15MHz	16QAM	18900	75RB#0	18.93	PASS
Band2	15MHz	QPSK	19125	1RB#0	21.24	PASS
Band2	15MHz	16QAM	19125	1RB#0	20.40	PASS
Band2	15MHz	QPSK	19125	1RB#38	21.68	PASS
Band2	15MHz	16QAM	19125	1RB#38	20.89	PASS
Band2	15MHz	QPSK	19125	1RB#74	21.97	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.09	PASS
Band2	15MHz	QPSK	19125	38RB#0	20.81	PASS
Band2	15MHz	16QAM	19125	38RB#0	20.90	PASS
Band2	15MHz	QPSK	19125	38RB#18	20.90	PASS
Band2	15MHz	16QAM	19125	38RB#18	20.90	PASS
Band2	15MHz	QPSK	19125	38RB#37	20.90	PASS
Band2	15MHz	16QAM	19125	38RB#37	20.89	PASS
Band2	15MHz	QPSK	19125	75RB#0	20.89	PASS



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Band2	15MHz	16QAM	19125	75RB#0	19.87	PASS
Band2	20MHz	QPSK	18700	1RB#0	20.40	PASS
Band2	20MHz	16QAM	18700	1RB#0	19.19	PASS
Band2	20MHz	QPSK	18700	1RB#49	20.44	PASS
Band2	20MHz	16QAM	18700	1RB#49	19.20	PASS
Band2	20MHz	QPSK	18700	1RB#99	20.75	PASS
Band2	20MHz	16QAM	18700	1RB#99	19.55	PASS
Band2	20MHz	QPSK	18700	50RB#0	19.36	PASS
Band2	20MHz	16QAM	18700	50RB#0	18.41	PASS
Band2	20MHz	QPSK	18700	50RB#25	19.32	PASS
Band2	20MHz	16QAM	18700	50RB#25	18.42	PASS
Band2	20MHz	QPSK	18700	50RB#50	19.57	PASS
Band2	20MHz	16QAM	18700	50RB#50	18.64	PASS
Band2	20MHz	QPSK	18700	100RB#0	19.47	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.47	PASS
Band2	20MHz	QPSK	18900	1RB#0	20.61	PASS
Band2	20MHz	16QAM	18900	1RB#0	19.87	PASS
Band2	20MHz	QPSK	18900	1RB#49	20.76	PASS
Band2	20MHz	16QAM	18900	1RB#49	19.88	PASS
Band2	20MHz	QPSK	18900	1RB#99	20.87	PASS
Band2	20MHz	16QAM	18900	1RB#99	20.06	PASS
Band2	20MHz	QPSK	18900	50RB#0	19.81	PASS
Band2	20MHz	16QAM	18900	50RB#0	18.91	PASS
Band2	20MHz	QPSK	18900	50RB#25	19.73	PASS
Band2	20MHz	16QAM	18900	50RB#25	18.92	PASS
Band2	20MHz	QPSK	18900	50RB#50	19.92	PASS
Band2	20MHz	16QAM	18900	50RB#50	19.04	PASS
Band2	20MHz	QPSK	18900	100RB#0	19.84	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.92	PASS
Band2	20MHz	QPSK	19100	1RB#0	20.97	PASS
Band2	20MHz	16QAM	19100	1RB#0	20.16	PASS
Band2	20MHz	QPSK	19100	1RB#49	21.57	PASS
Band2	20MHz	16QAM	19100	1RB#49	20.79	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.00	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.19	PASS
Band2	20MHz	QPSK	19100	50RB#0	20.42	PASS
Band2	20MHz	16QAM	19100	50RB#0	19.51	PASS
Band2	20MHz	QPSK	19100	50RB#25	20.30	PASS
Band2	20MHz	16QAM	19100	50RB#25	19.53	PASS
Band2	20MHz	QPSK	19100	50RB#50	20.86	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.08	PASS
Band2	20MHz	QPSK	19100	100RB#0	20.76	PASS
Band2	20MHz	16QAM	19100	100RB#0	19.76	PASS



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

Scan code to check authenticity



H.2 Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	4.40	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.11	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.04	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.78	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3.94	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	4.73	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	4.78	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.50	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3.60	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	4.41	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.45	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.18	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.80	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.62	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.28	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.94	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.44	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.35	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.11	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.73	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.20	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.02	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	4.86	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.65	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.89	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.56	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.44	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.10	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.59	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.37	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.34	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.00	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.50	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.28	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.21	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.92	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	4.80	13	PASS





Band2	10MHz	16QAM	18650	1RB#0	5.61	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.52	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.24	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.54	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.32	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.39	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.07	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.28	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.14	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.24	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.92	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.78	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.69	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.86	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.34	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	4.62	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	5.59	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.66	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.15	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.38	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.31	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.50	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	5.99	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.58	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.39	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.57	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.32	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.56	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.21	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.40	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.13	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.35	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	5.00	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.28	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.99	13	PASS





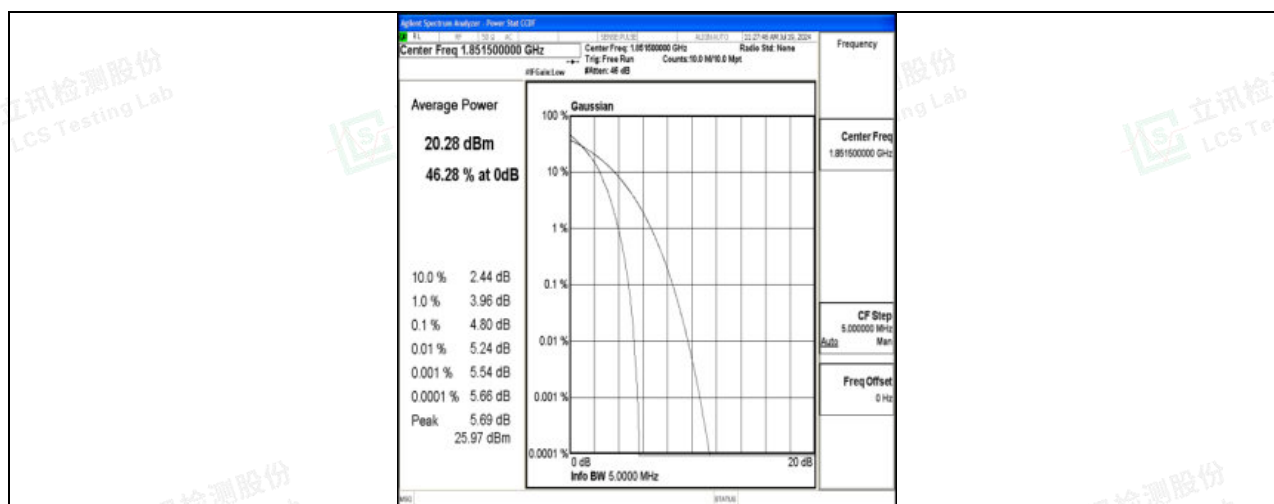
Test Graphs



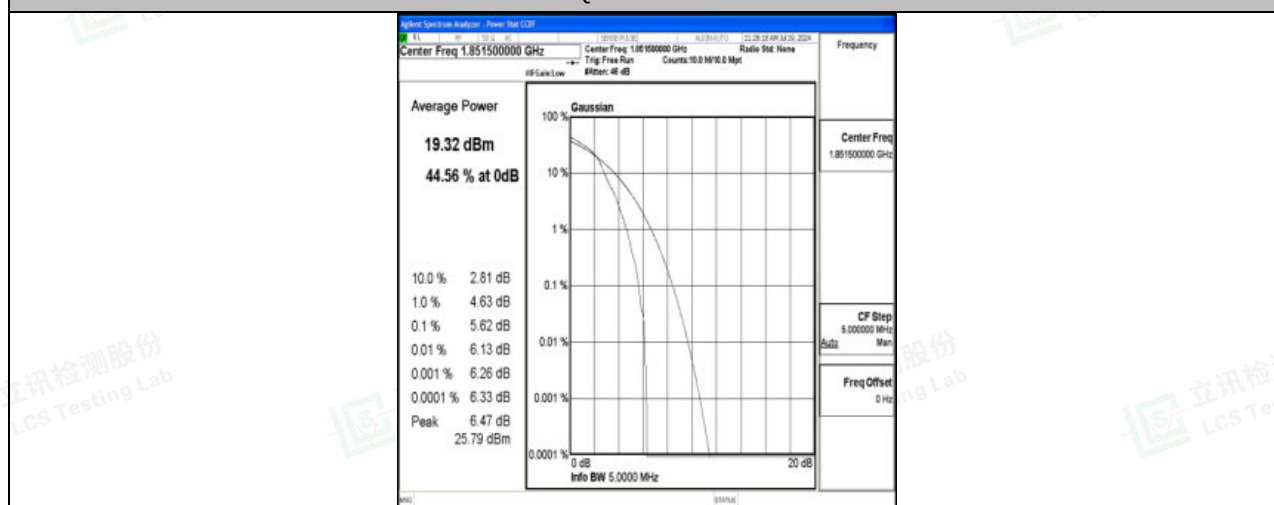




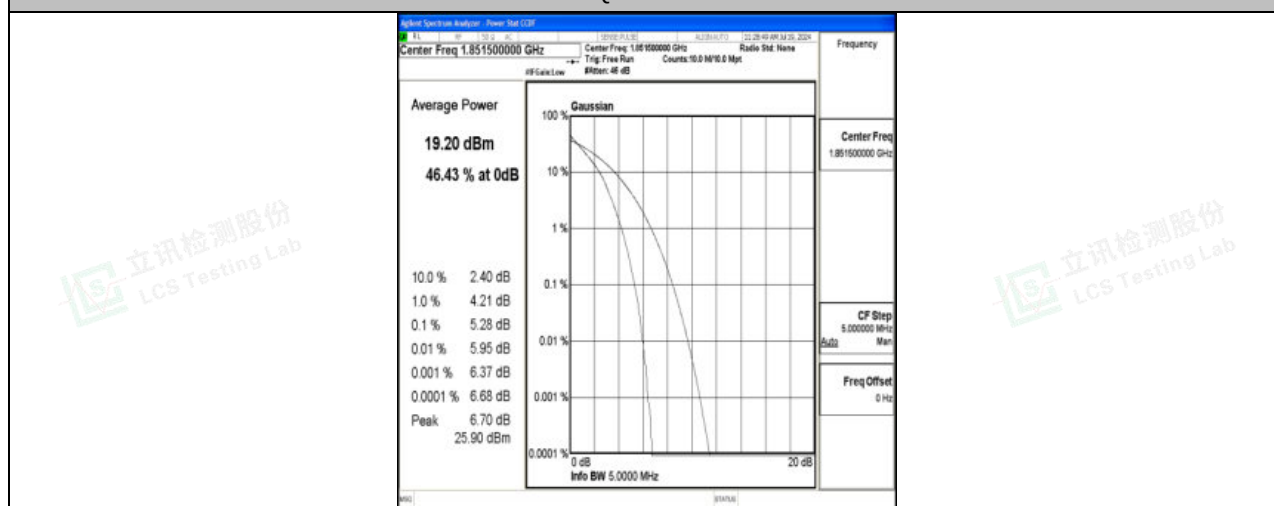




Band2-3MHz-QPSK-18615-1RB#0-PASS



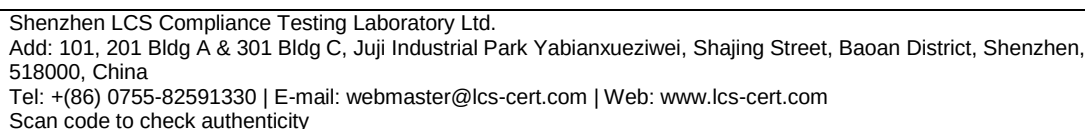
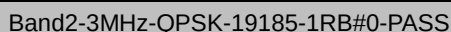
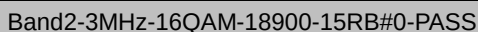
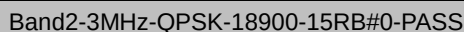
Band2-3MHz-16QAM-18615-1RB#0-PASS



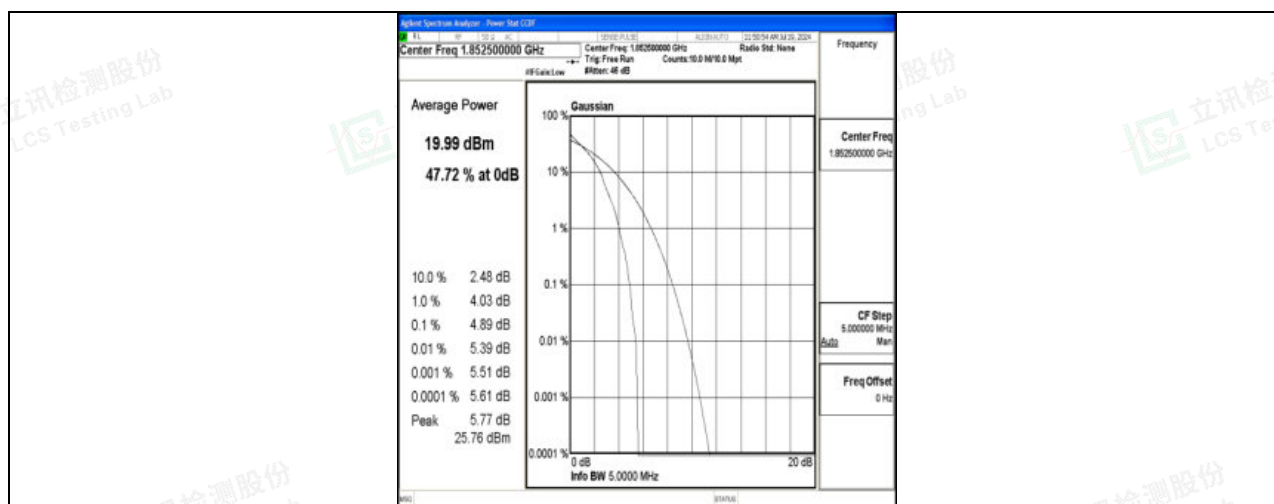
Band2-3MHz-QPSK-18615-15RB#0-PASS



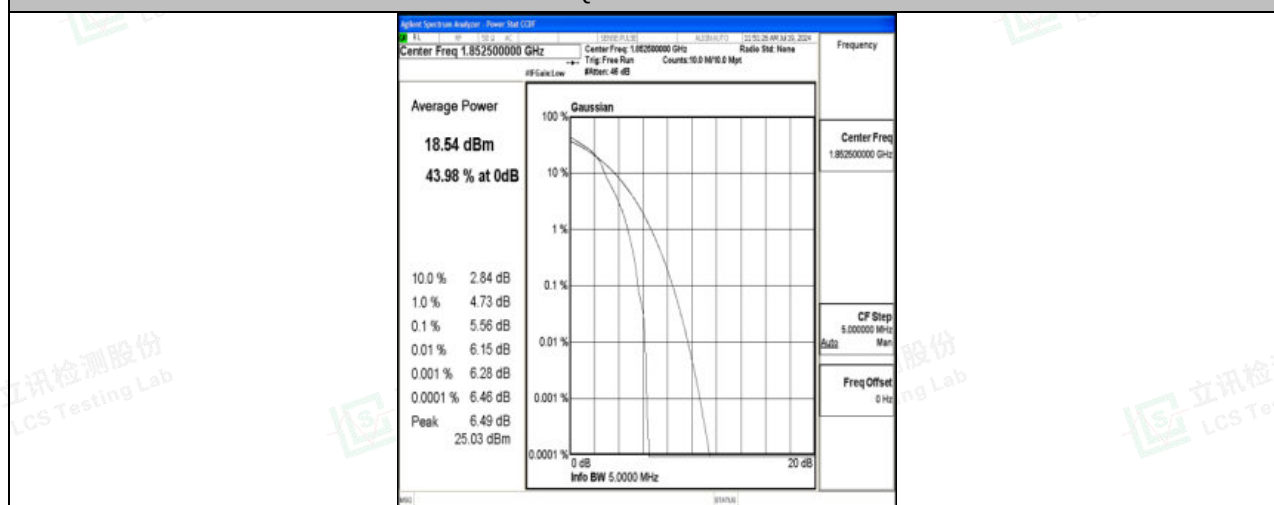




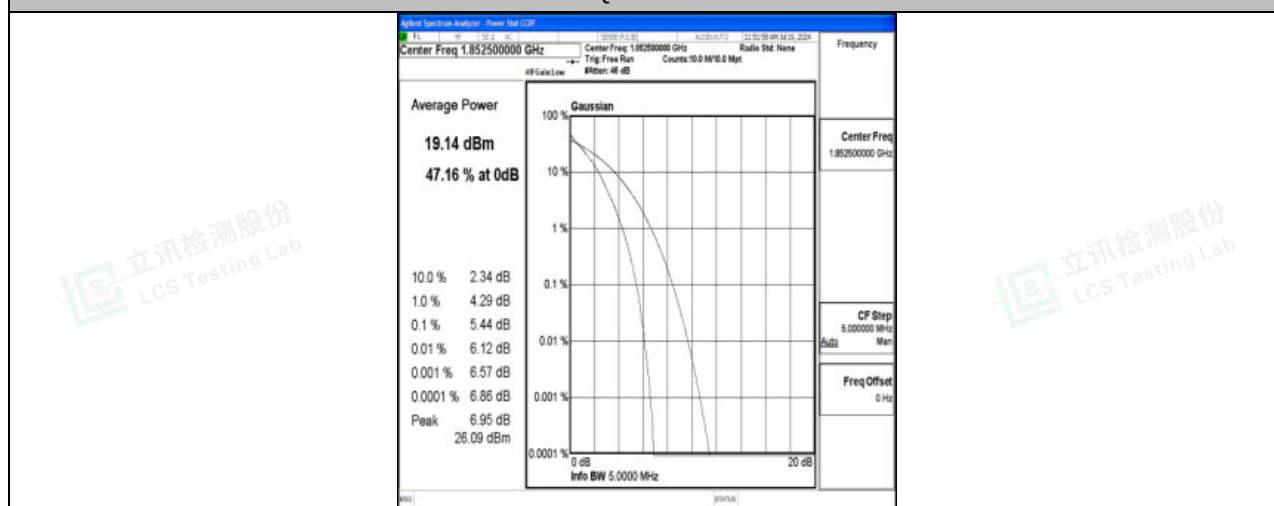




Band2-5MHz-QPSK-18625-1RB#0-PASS



Band2-5MHz-16QAM-18625-1RB#0-PASS



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

















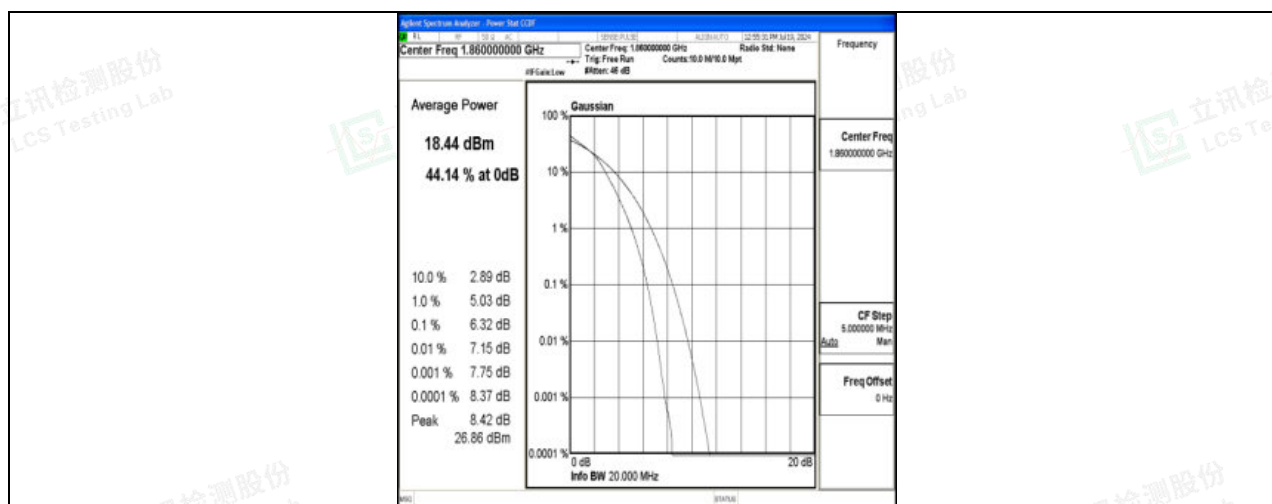




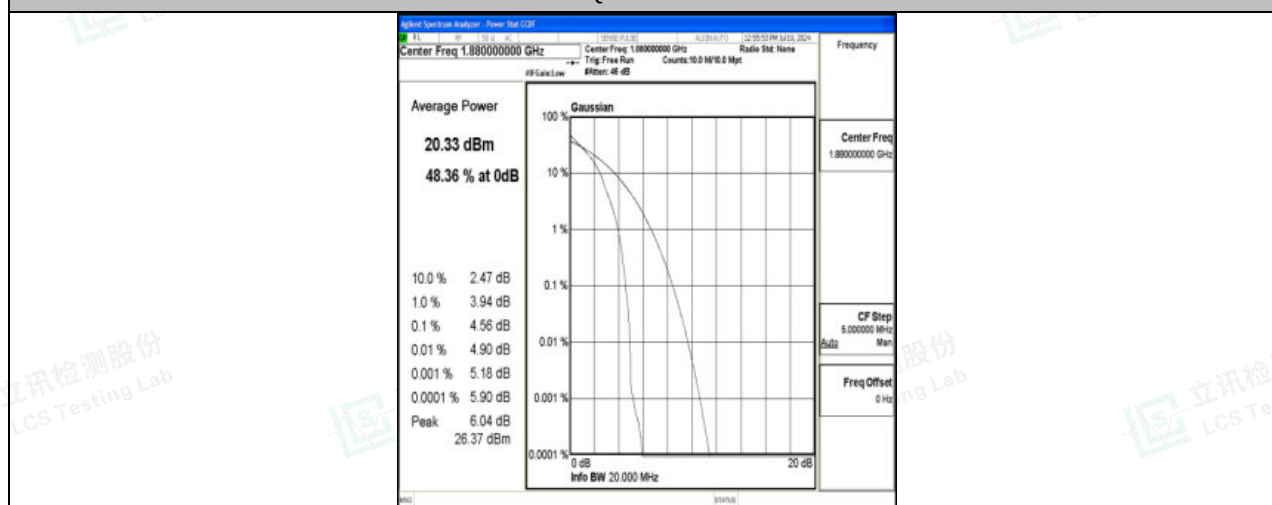




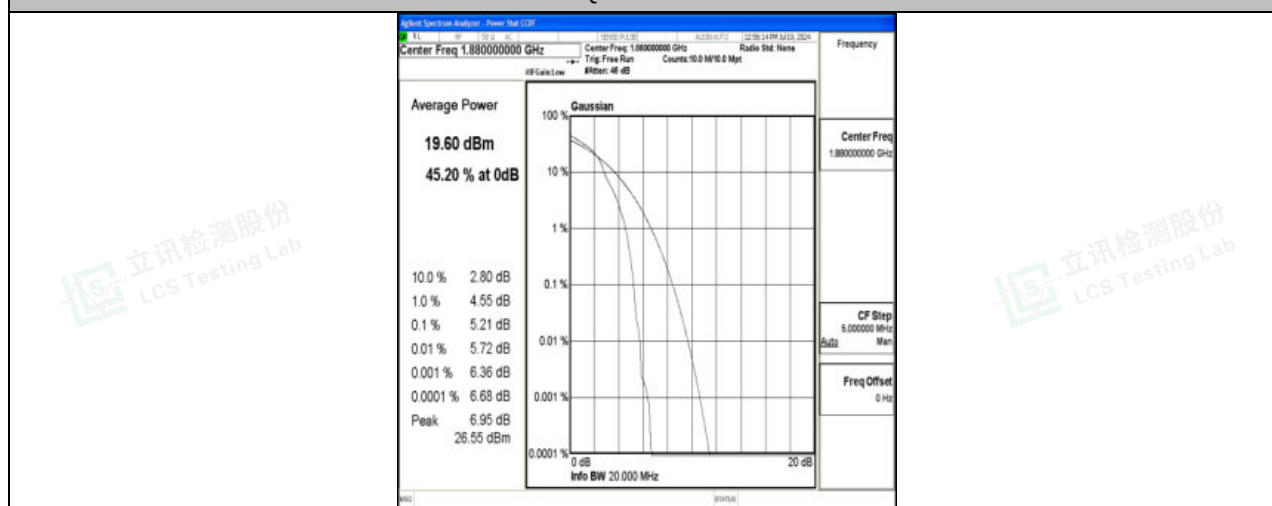




Band2-20MHz-16QAM-18700-100RB#0-PASS



Band2-20MHz-QPSK-18900-1RB#0-PASS



Band2-20MHz-16QAM-18900-1RB#0-PASS









H.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0933	1.306	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1030	1.277	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0916	1.263	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1035	1.283	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0925	1.283	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.1079	1.329	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7126	3.058	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7006	3.116	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7155	3.113	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7025	3.078	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7176	3.128	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7081	3.075	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5188	5.326	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5174	5.223	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5293	5.321	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5131	5.339	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5225	5.256	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5164	5.335	PASS
Band2	10MHz	QPSK	18650	50RB#0	9.0022	10.06	PASS
Band2	10MHz	16QAM	18650	50RB#0	9.0090	9.945	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0164	10.06	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9990	9.920	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0076	10.05	PASS
Band2	10MHz	16QAM	19150	50RB#0	9.0017	10.17	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.549	15.49	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.491	14.97	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.517	15.48	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.463	15.07	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.517	15.08	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.498	14.97	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.023	20.12	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.062	20.19	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.050	20.05	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.061	20.10	PASS





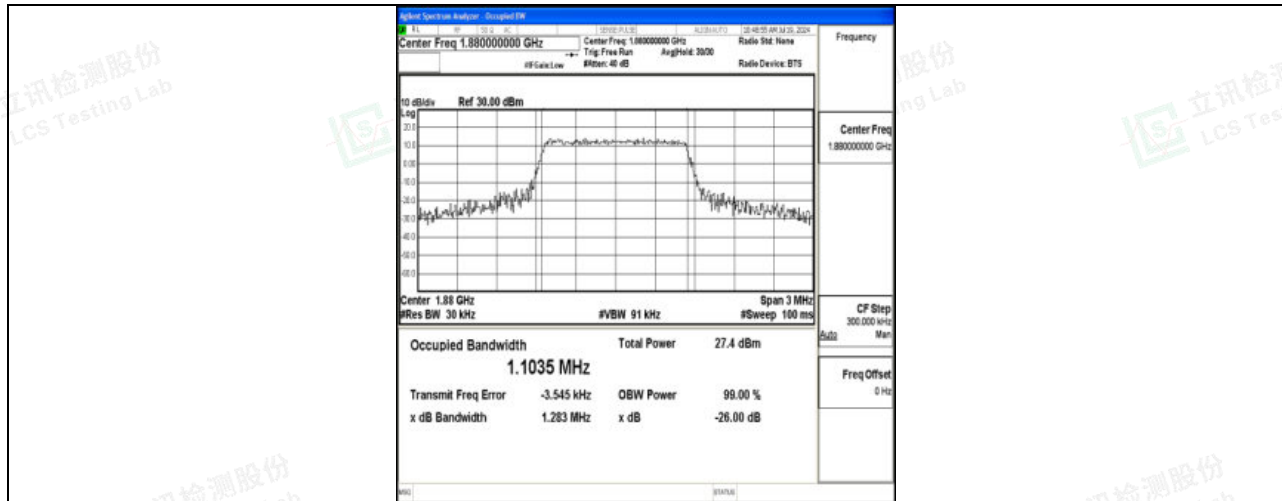
Band2	20MHz	QPSK	19100	100RB#0	18.015	20.01	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.989	20.01	PASS



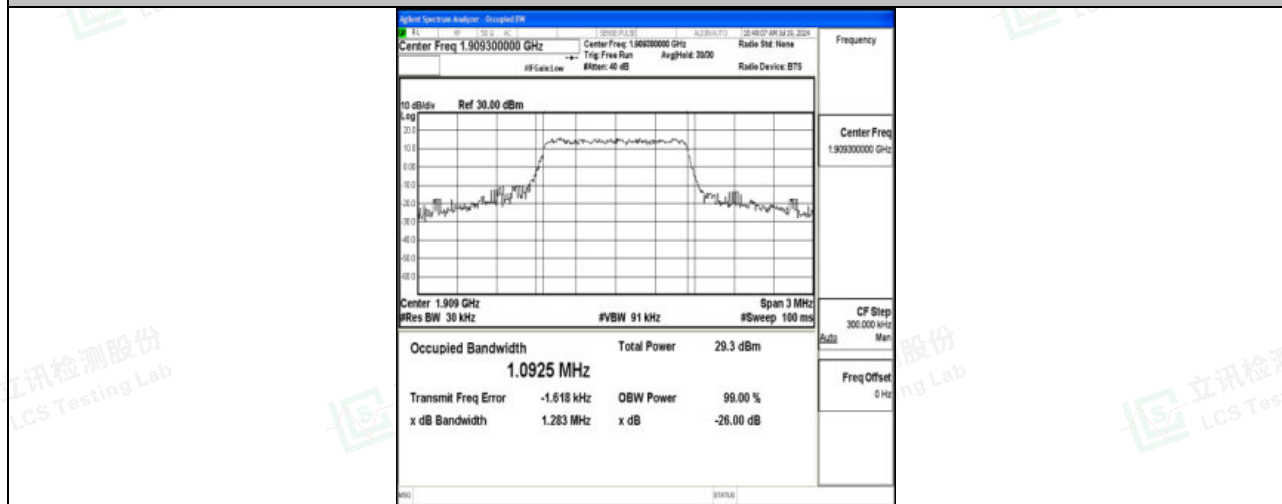


Test Graphs





Band2-1.4MHz-16QAM-18900-6RB#0-PASS

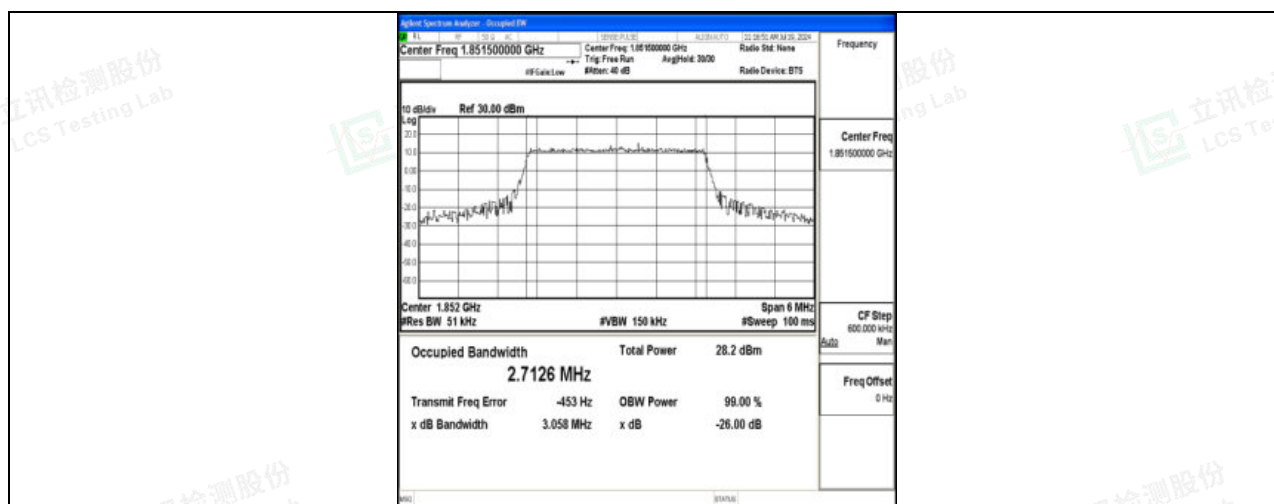


Band2-1.4MHz-QPSK-19193-6RB#0-PASS

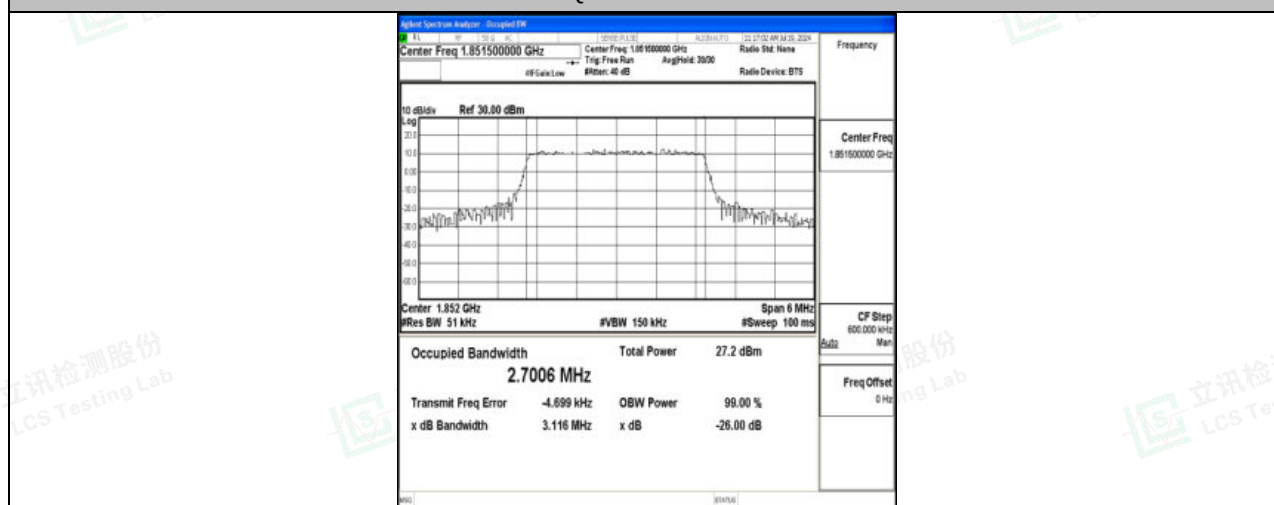


Band2-1.4MHz-16QAM-19193-6RB#0-PASS

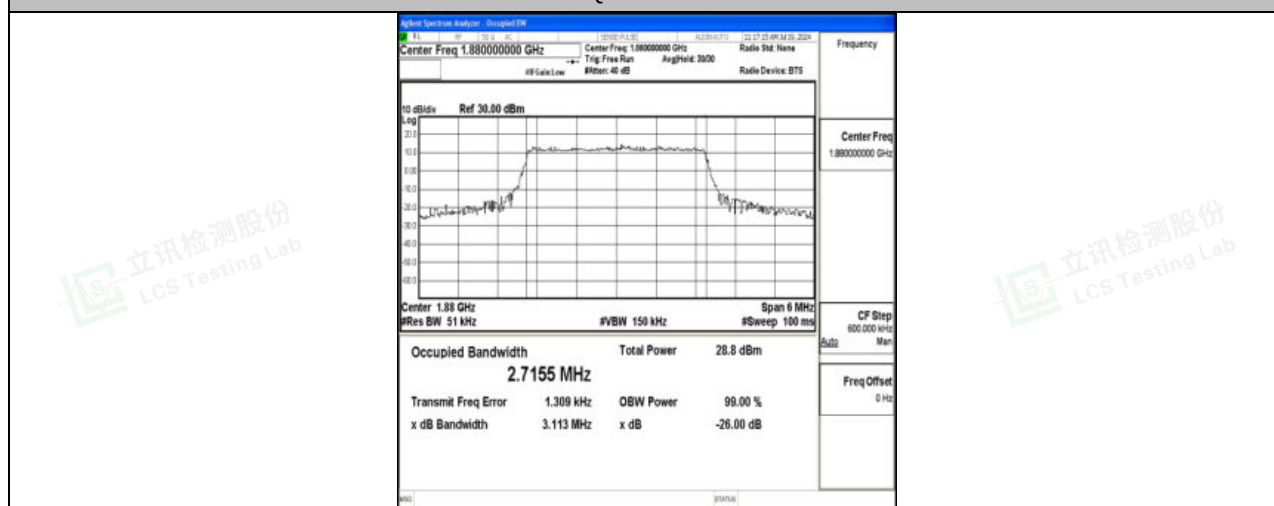




Band2-3MHz-QPSK-18615-15RB#0-PASS

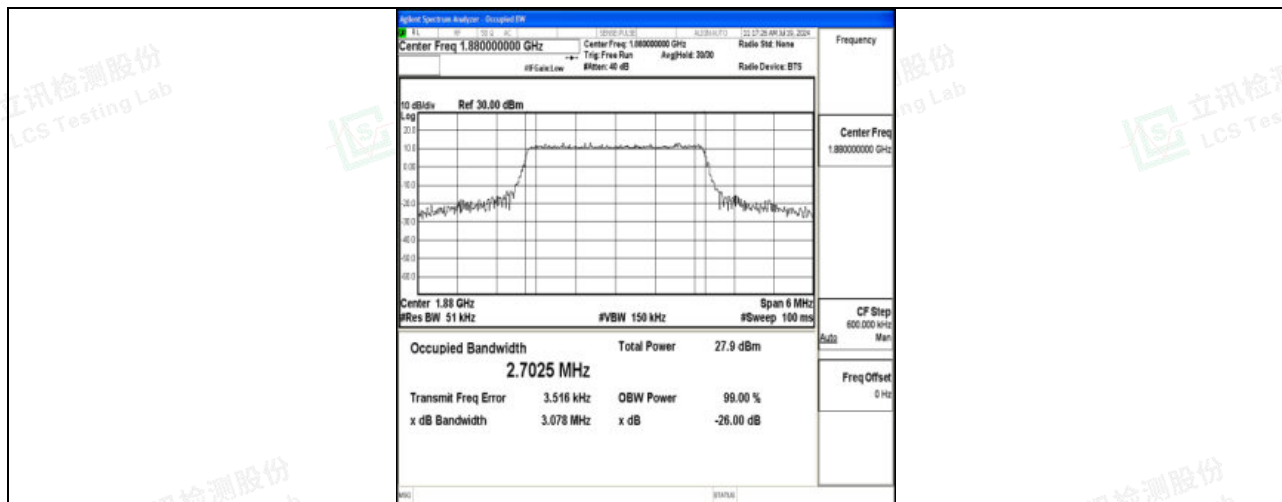


Band2-3MHz-16QAM-18615-15RB#0-PASS

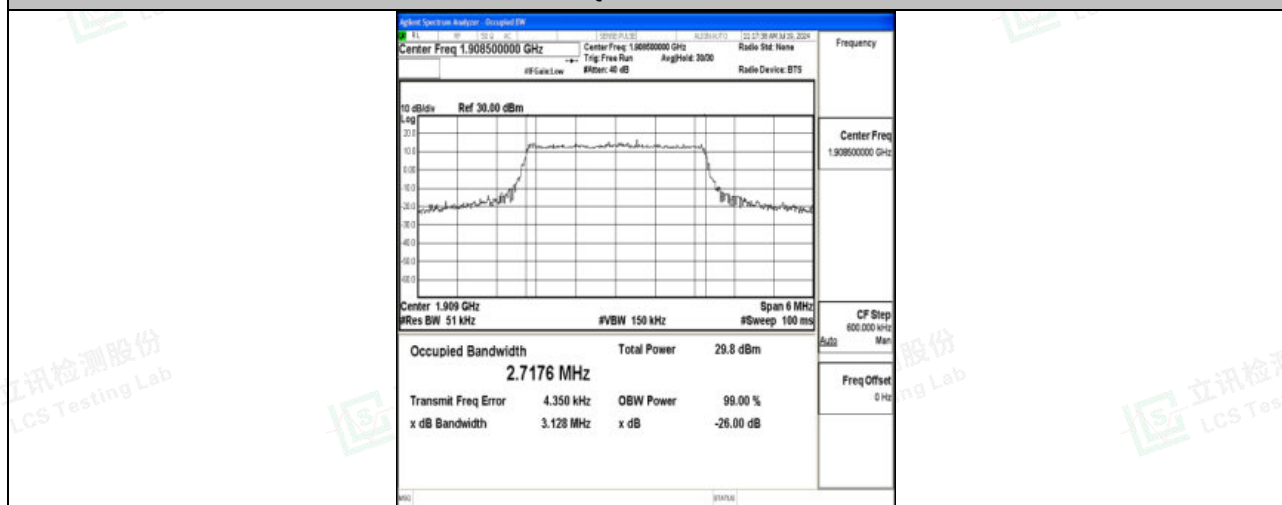


Band2-3MHz-QPSK-18900-15RB#0-PASS

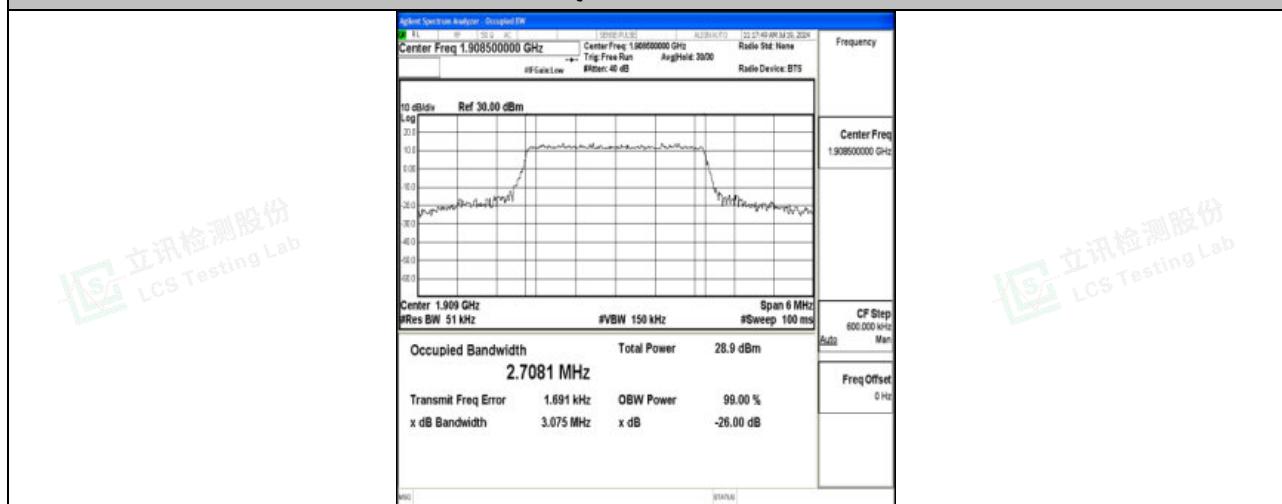




Band2-3MHz-16QAM-18900-15RB#0-PASS

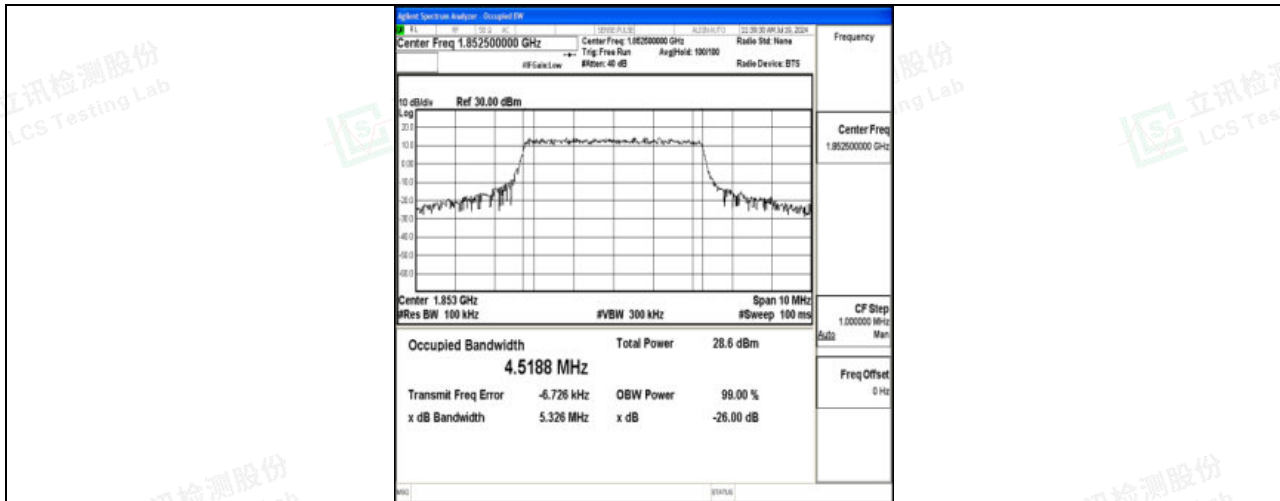


Band2-3MHz-QPSK-19185-15RB#0-PASS

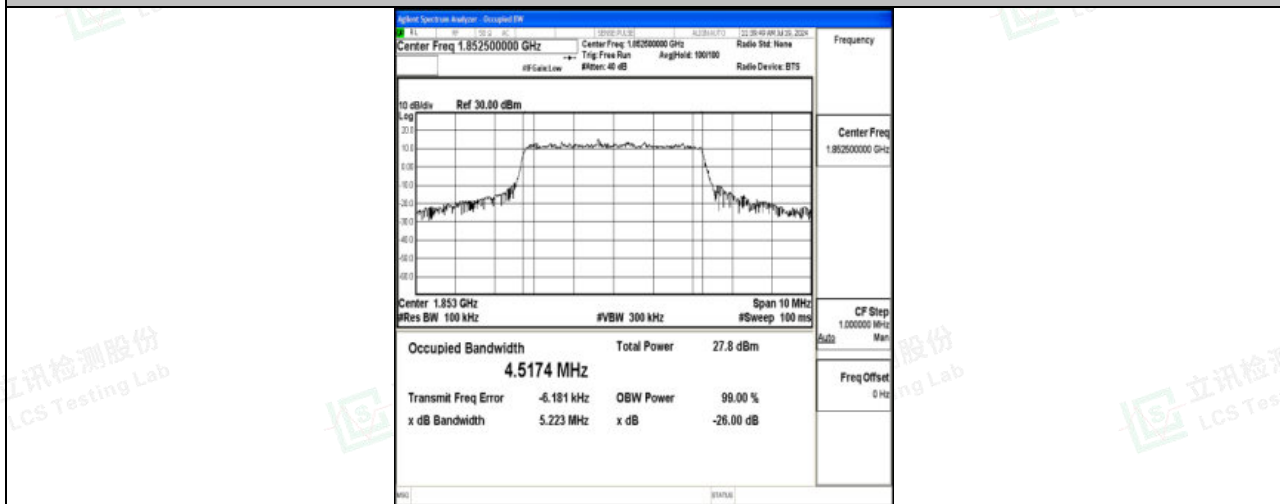


Band2-3MHz-16QAM-19185-15RB#0-PASS

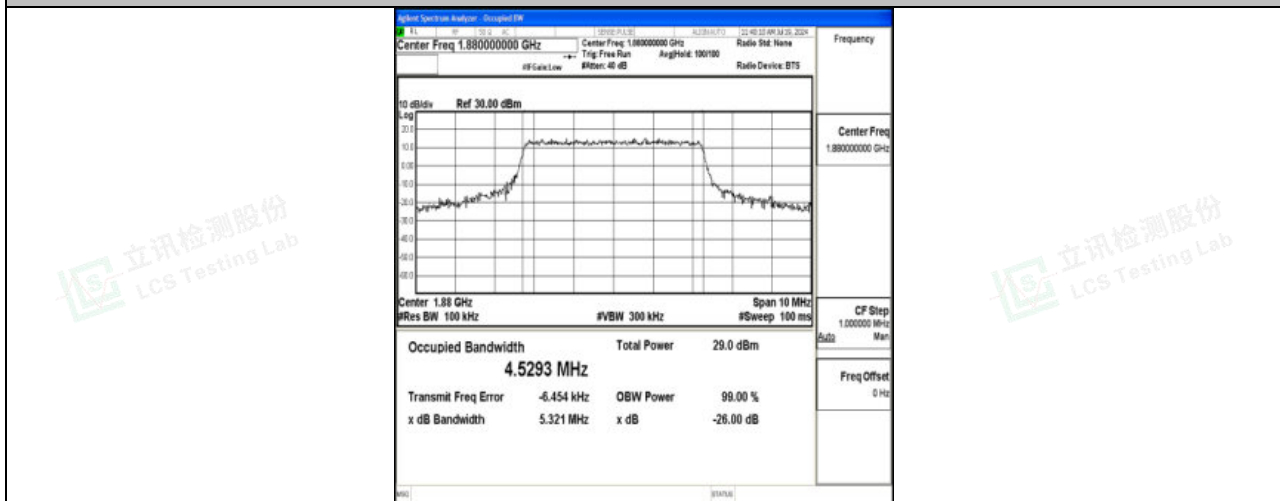




Band2-5MHz-QPSK-18625-25RB#0-PASS



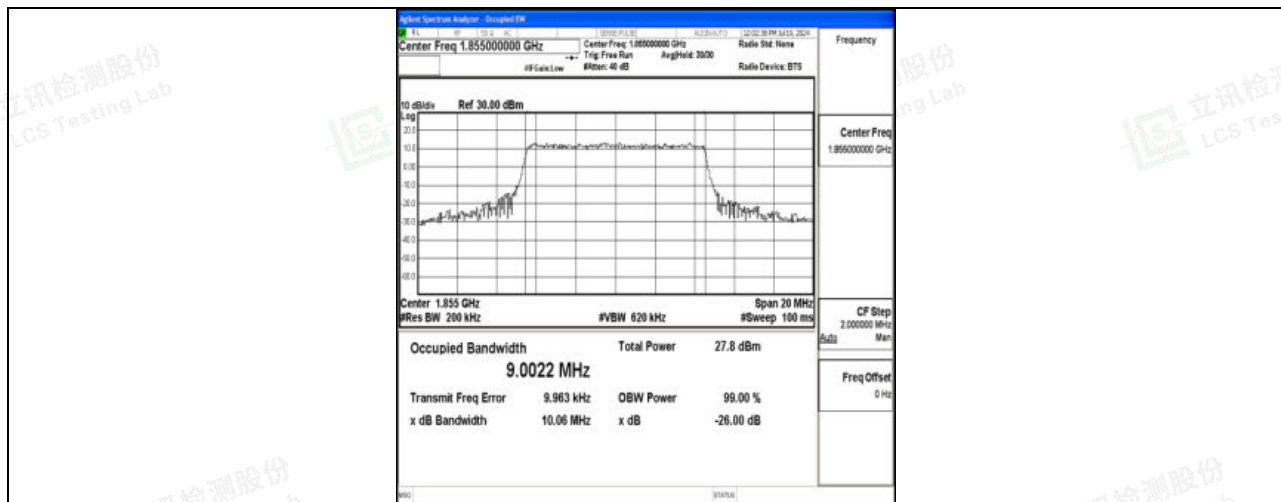
Band2-5MHz-16QAM-18625-25RB#0-PASS



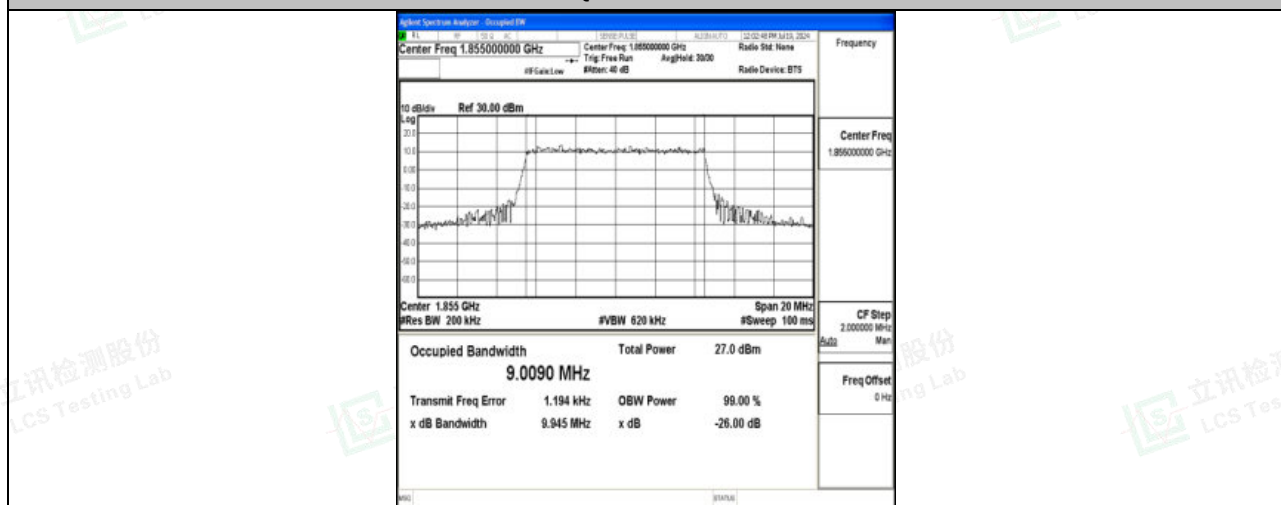
Band2-5MHz-QPSK-18900-25RB#0-PASS



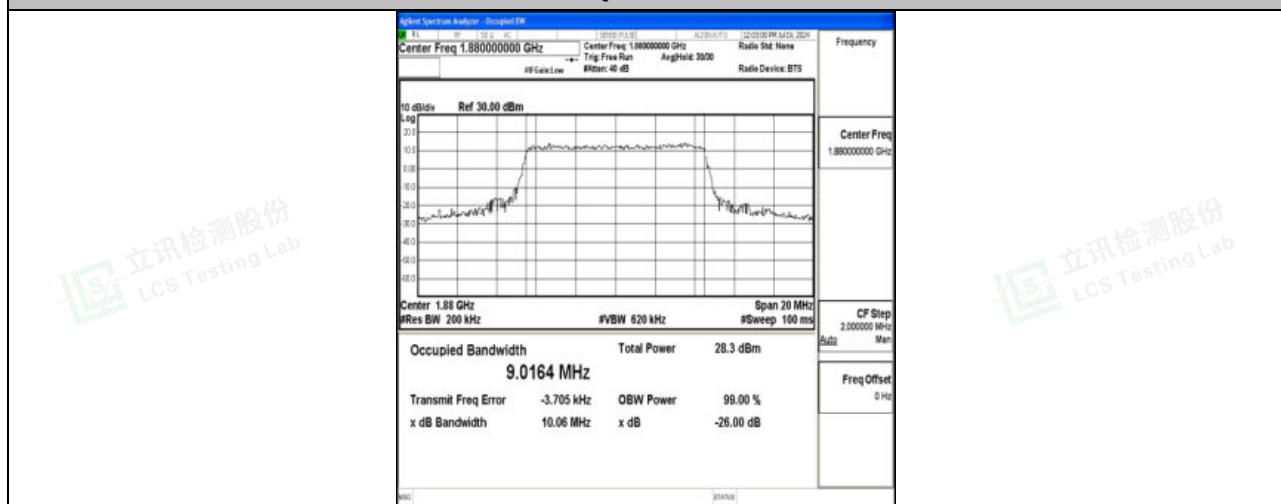




Band2-10MHz-QPSK-18650-50RB#0-PASS

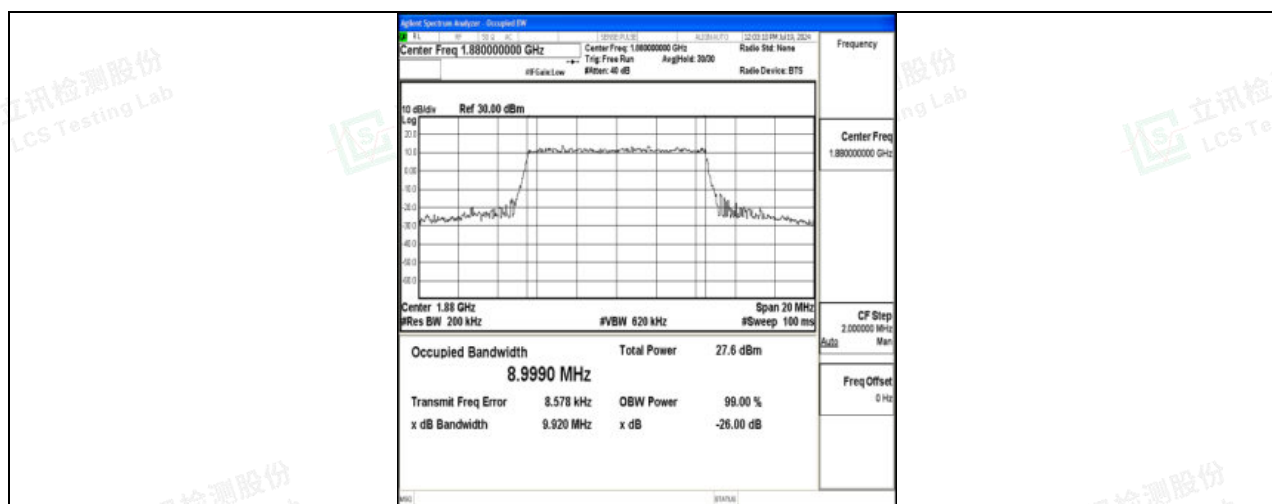


Band2-10MHz-16QAM-18650-50RB#0-PASS

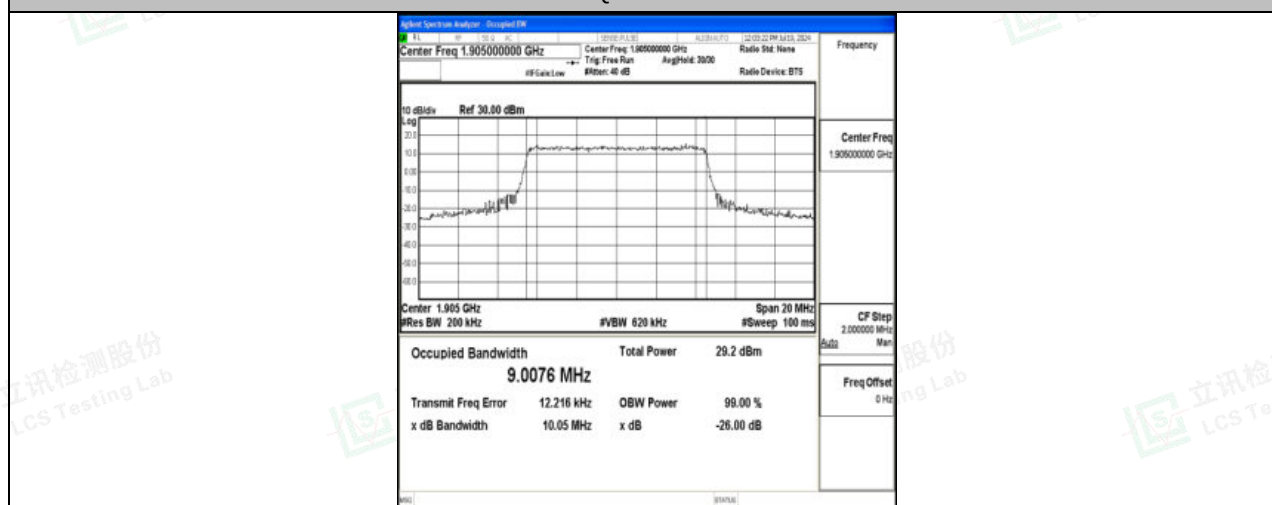


Band2-10MHz-QPSK-18900-50RB#0-PASS

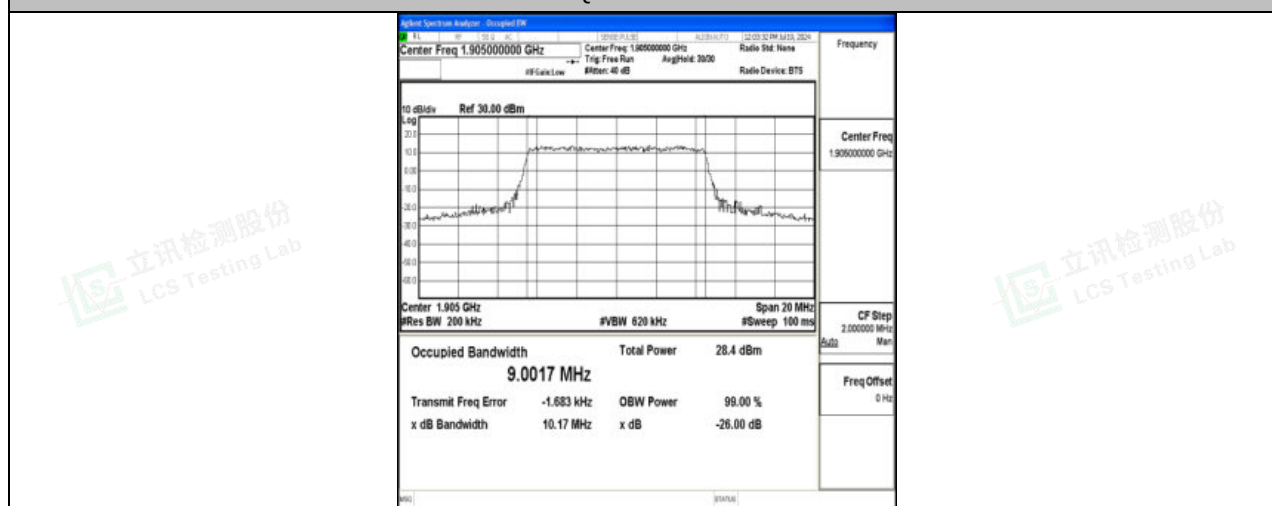




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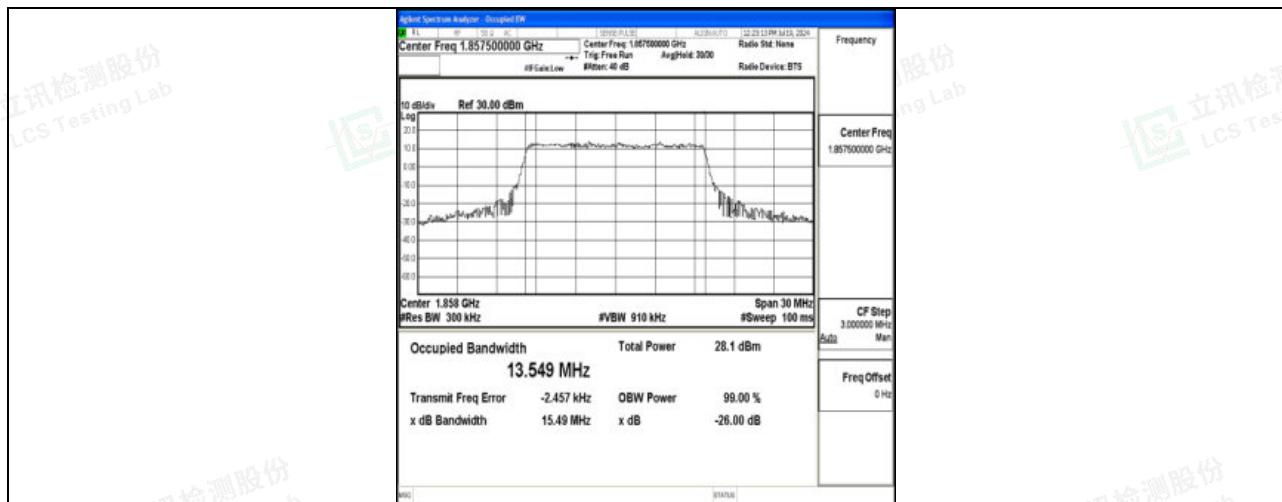


Band2-10MHz-QPSK-19150-50RB#0-PASS

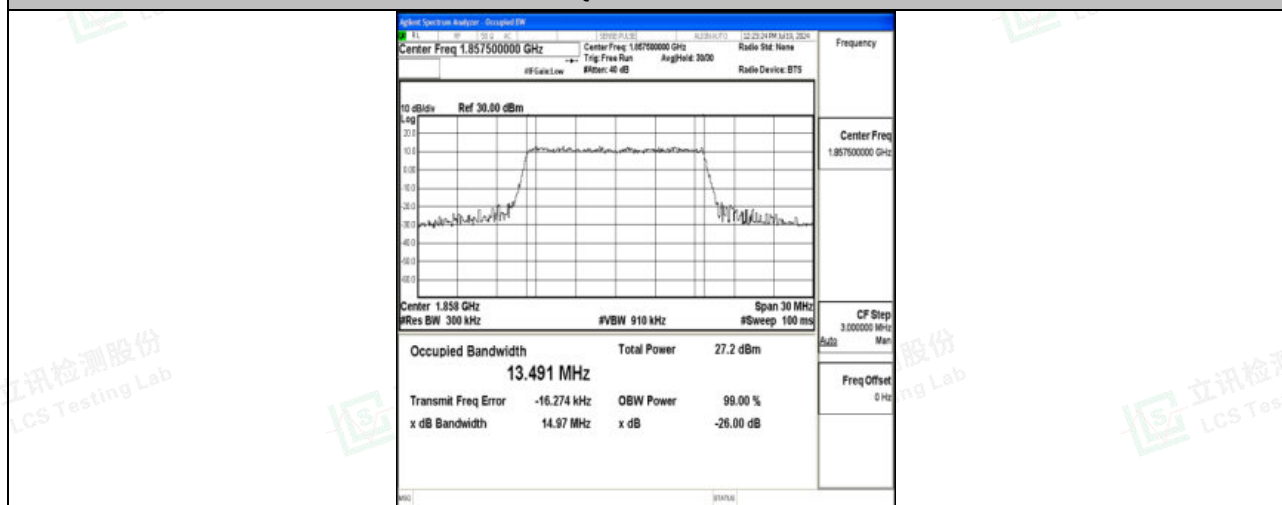


Band2-10MHz-16QAM-19150-50RB#0-PASS

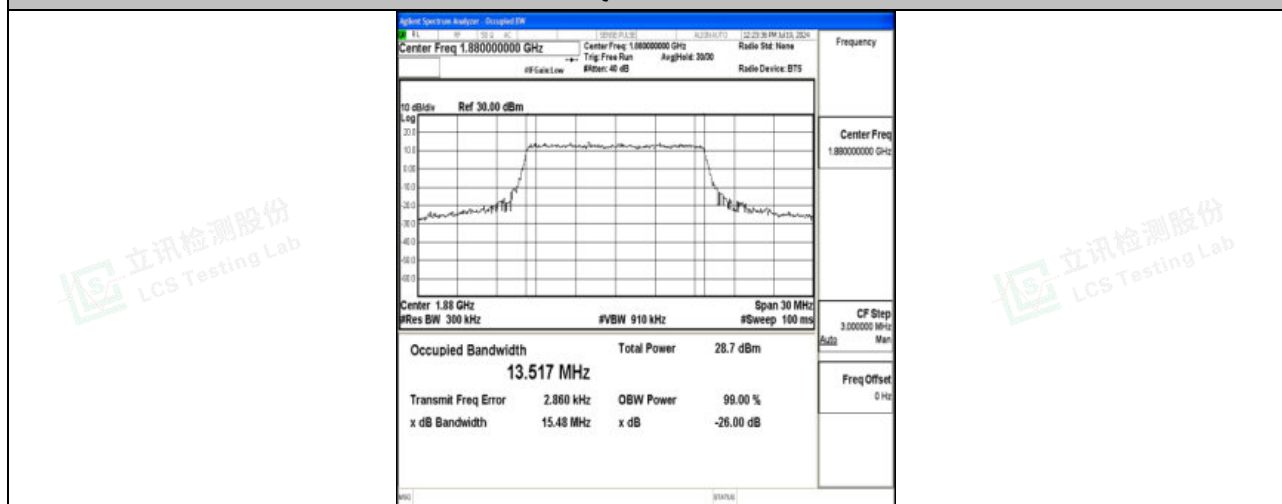




Band2-15MHz-QPSK-18675-75RB#0-PASS

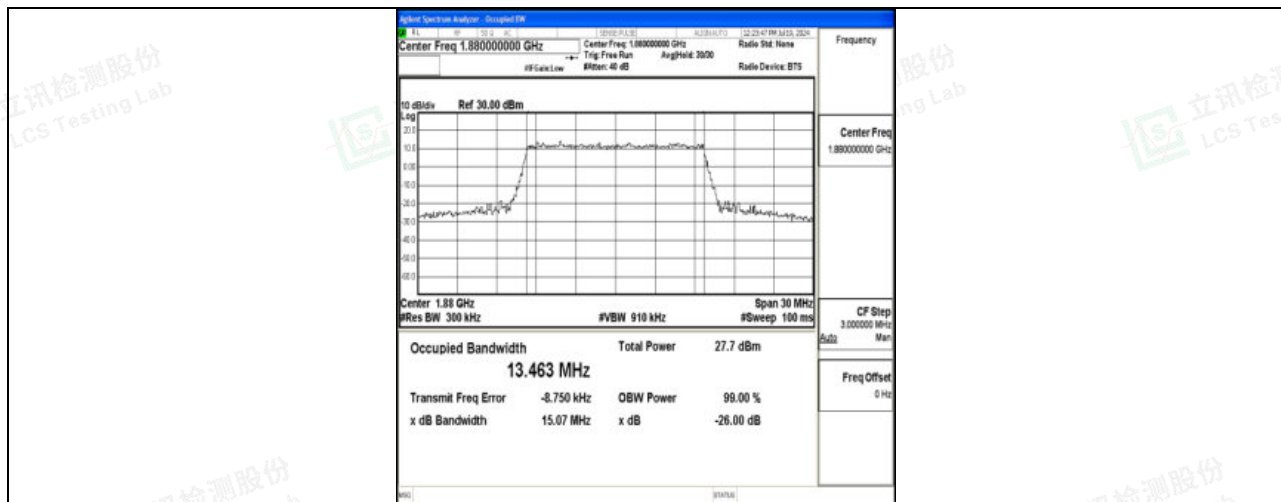


Band2-15MHz-16QAM-18675-75RB#0-PASS

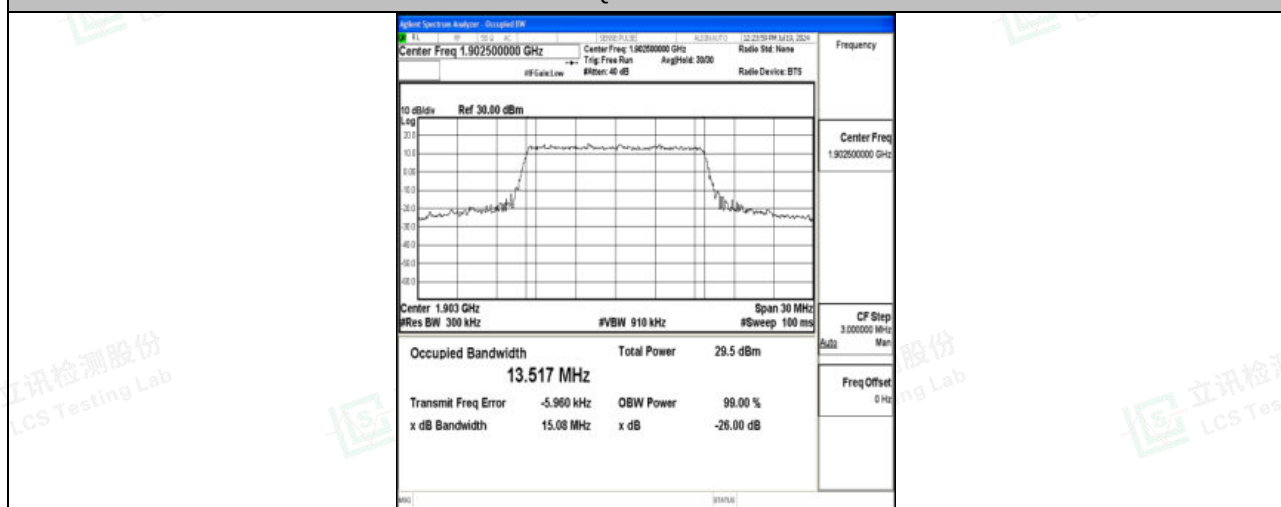


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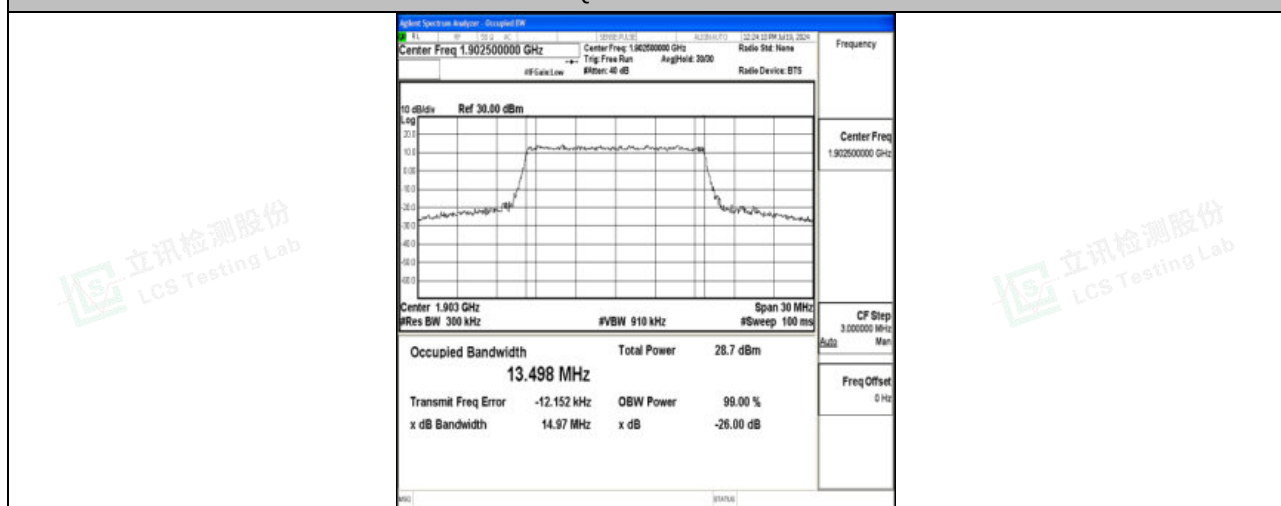




Band2-15MHz-16QAM-18900-75RB#0-PASS

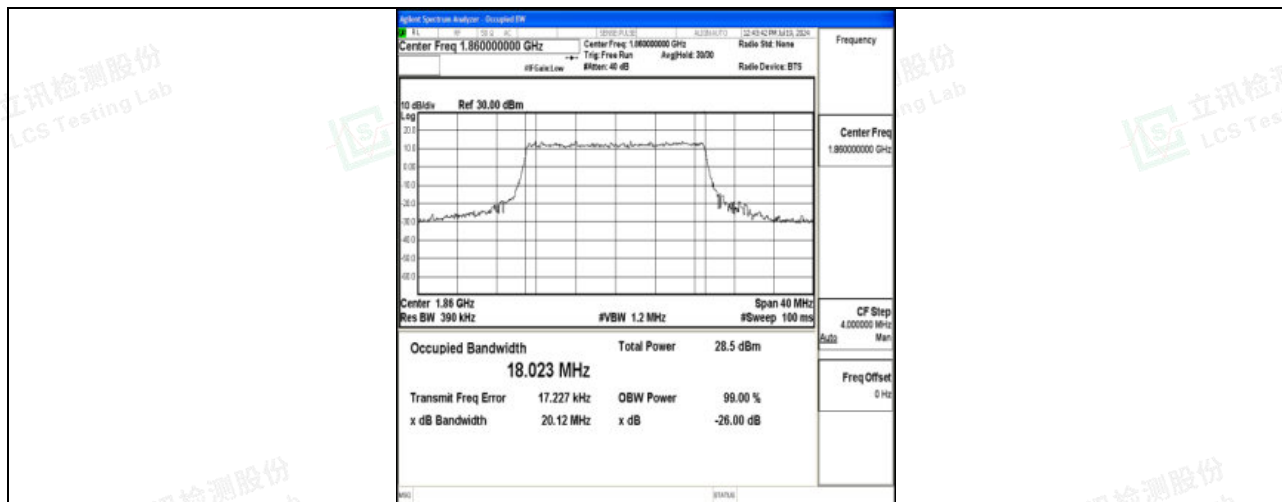


Band2-15MHz-QPSK-19125-75RB#0-PASS

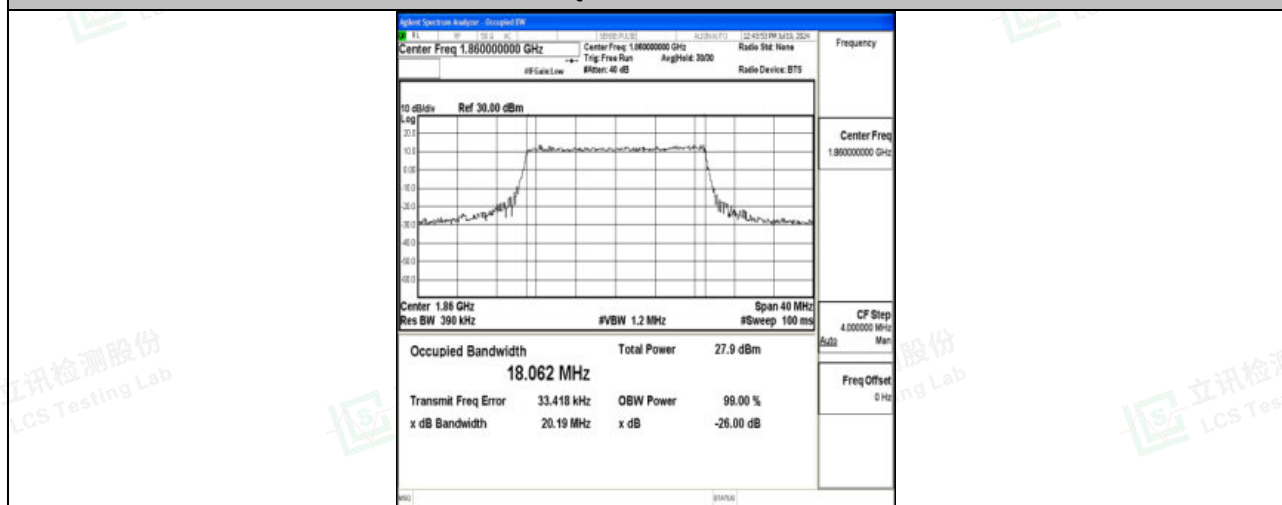


Band2-15MHz-16QAM-19125-75RB#0-PASS

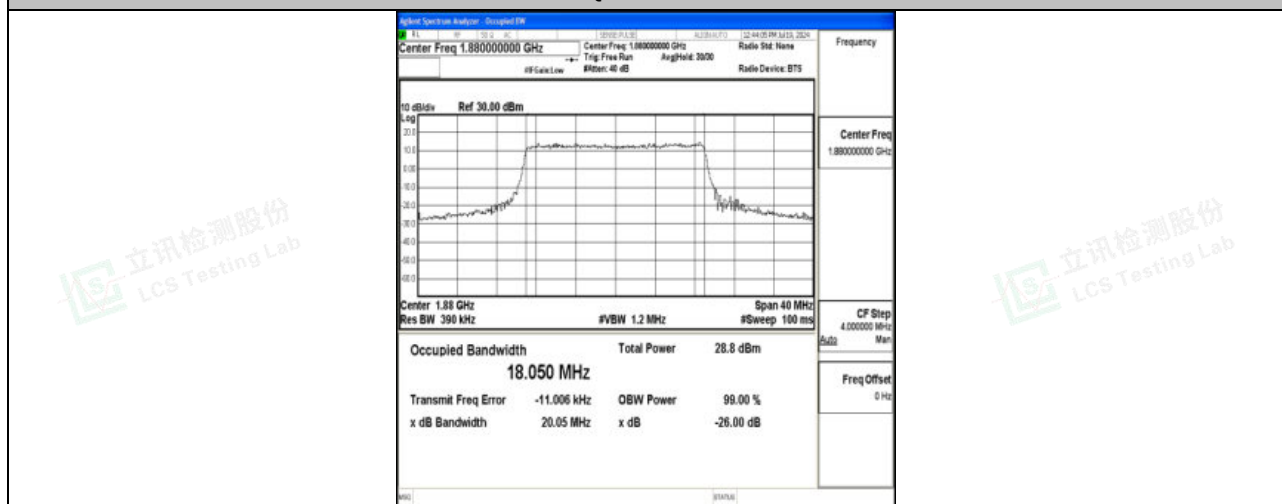




Band2-20MHz-QPSK-18700-100RB#0-PASS

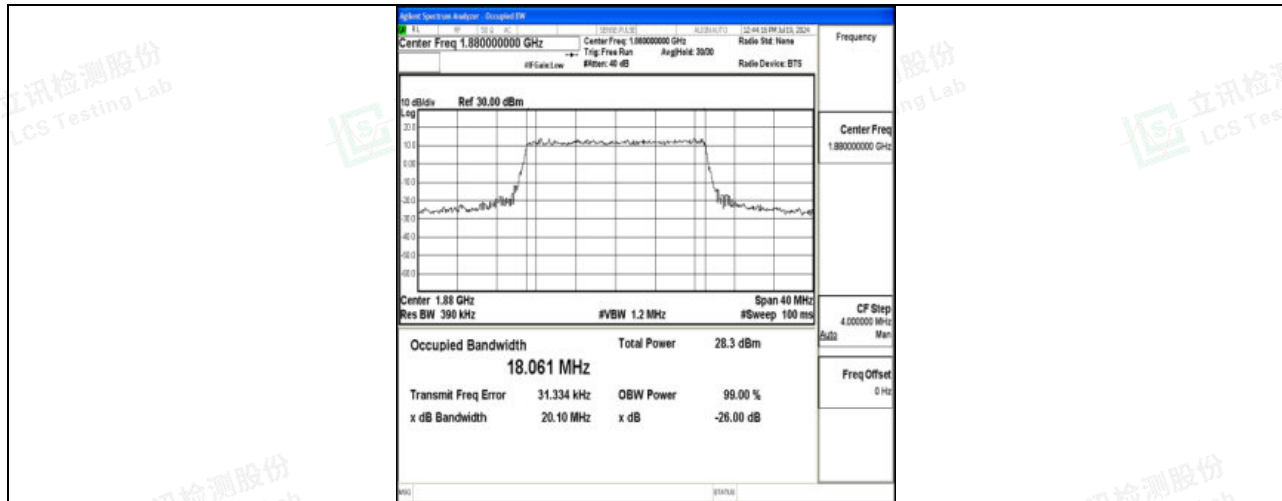


Band2-20MHz-16QAM-18700-100RB#0-PASS

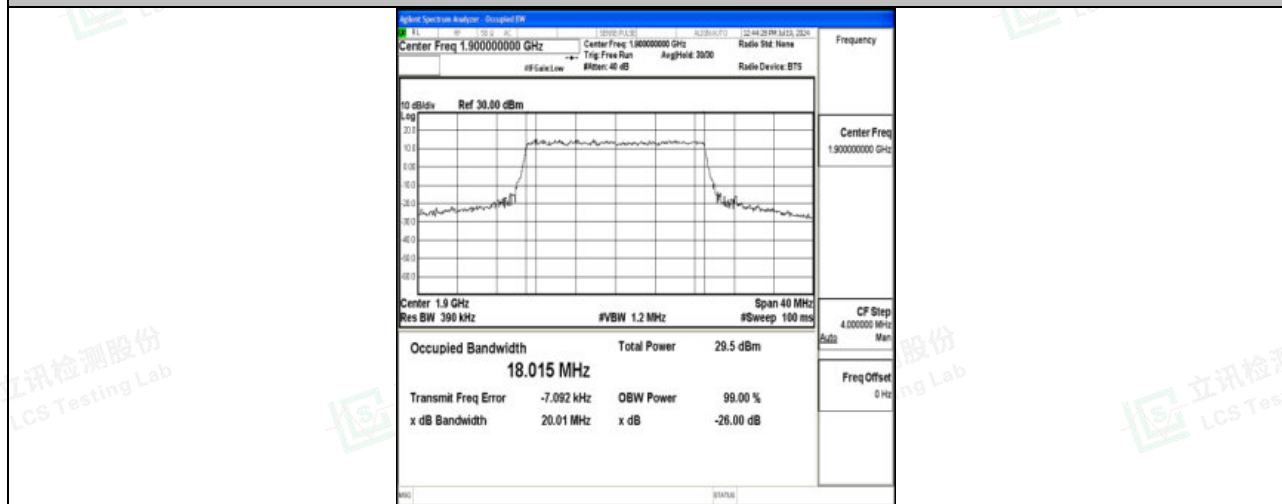


Band2-20MHz-QPSK-18900-100RB#0-PASS

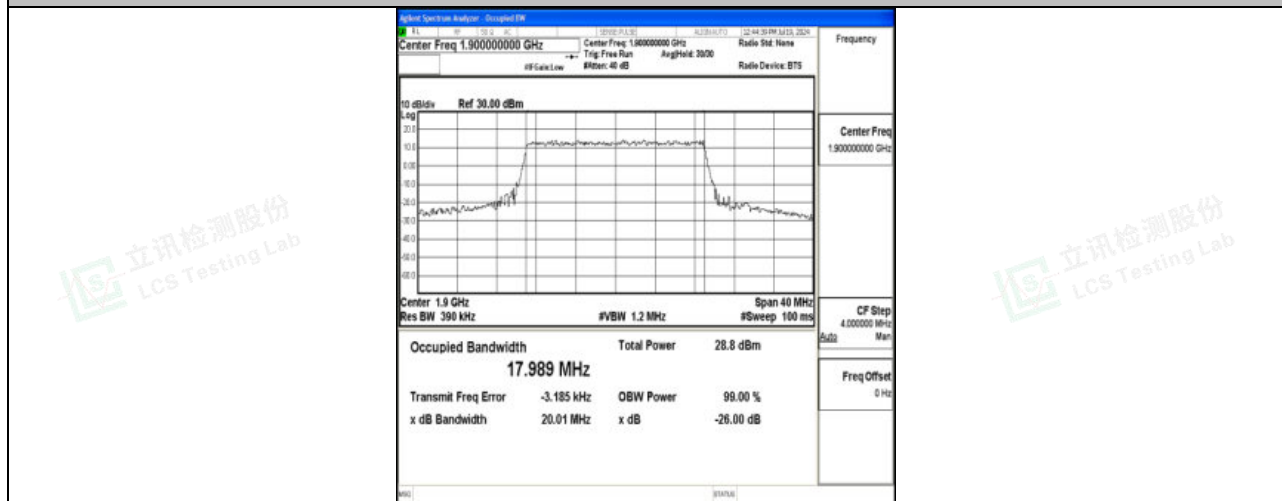




Band2-20MHz-16QAM-18900-100RB#0-PASS



Band2-20MHz-QPSK-19100-100RB#0-PASS



Band2-20MHz-16QAM-19100-100RB#0-PASS





H.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1849.96	-31.53	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1850.00	-31.96	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1910.12	-28.85	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1910.02	-29.80	PASS
Band2	3MHz	QPSK	18615	15RB#0	1850.00	-25.85	PASS
Band2	3MHz	16QAM	18615	15RB#0	1849.99	-27.32	PASS
Band2	3MHz	QPSK	19185	15RB#0	1910.01	-24.24	PASS
Band2	3MHz	16QAM	19185	15RB#0	1910.00	-24.79	PASS
Band2	5MHz	QPSK	18625	25RB#0	1849.99	-30.52	PASS
Band2	5MHz	16QAM	18625	25RB#0	1850.00	-31.48	PASS
Band2	5MHz	QPSK	19175	25RB#0	1910.00	-25.97	PASS
Band2	5MHz	16QAM	19175	25RB#0	1910.00	-28.88	PASS
Band2	10MHz	QPSK	18650	50RB#0	1849.99	-34.67	PASS
Band2	10MHz	16QAM	18650	50RB#0	1849.99	-37.00	PASS
Band2	10MHz	QPSK	19150	50RB#0	1910.02	-32.32	PASS
Band2	10MHz	16QAM	19150	50RB#0	1910.02	-33.47	PASS
Band2	15MHz	QPSK	18675	75RB#0	1849.99	-34.44	PASS
Band2	15MHz	16QAM	18675	75RB#0	1849.96	-36.74	PASS
Band2	15MHz	QPSK	19125	75RB#0	1910.01	-30.64	PASS
Band2	15MHz	16QAM	19125	75RB#0	1910.02	-32.13	PASS
Band2	20MHz	QPSK	18700	100RB#0	1849.99	-35.60	PASS
Band2	20MHz	16QAM	18700	100RB#0	1849.92	-36.29	PASS
Band2	20MHz	QPSK	19100	100RB#0	1910.01	-31.45	PASS
Band2	20MHz	16QAM	19100	100RB#0	1910.03	-33.87	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

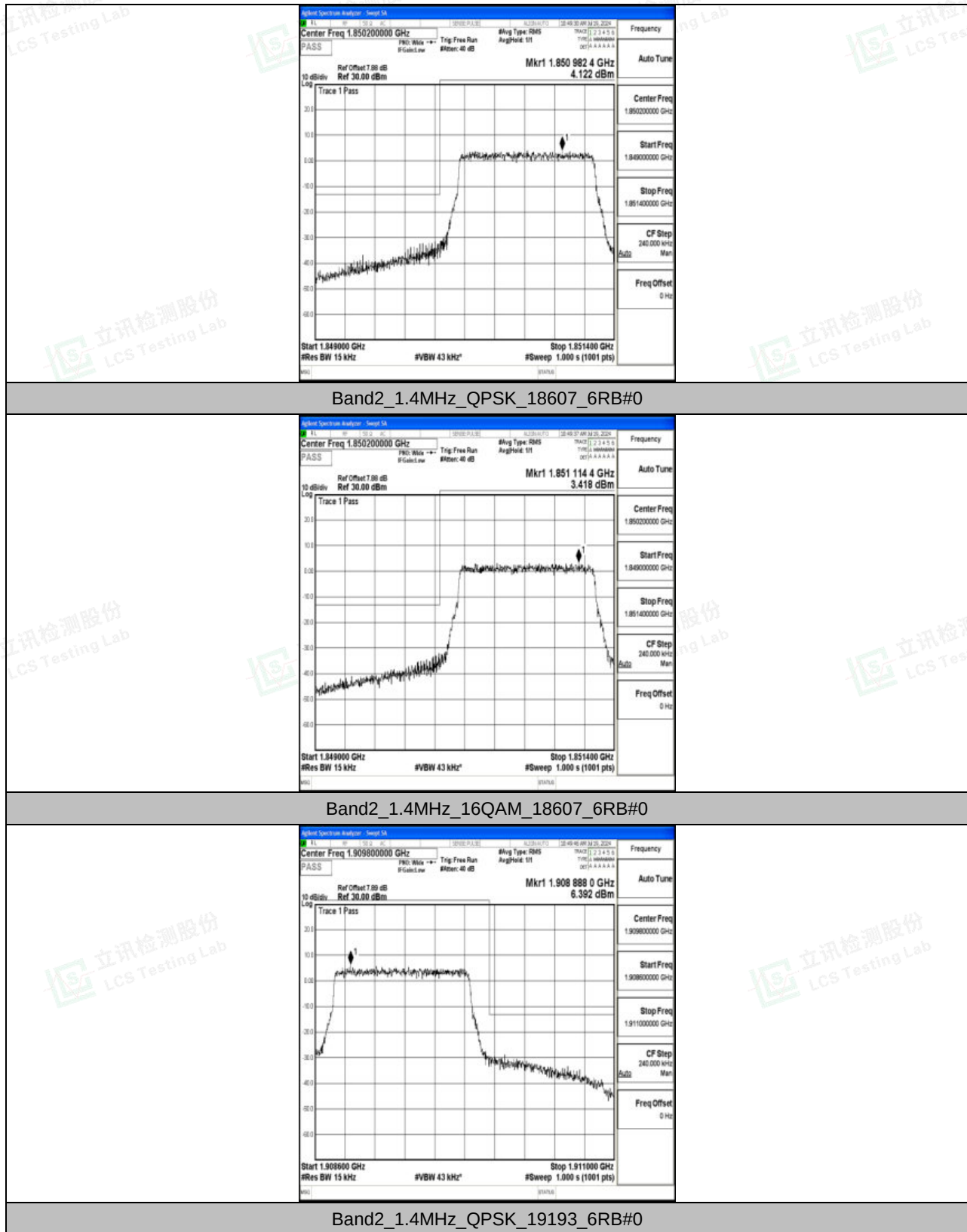
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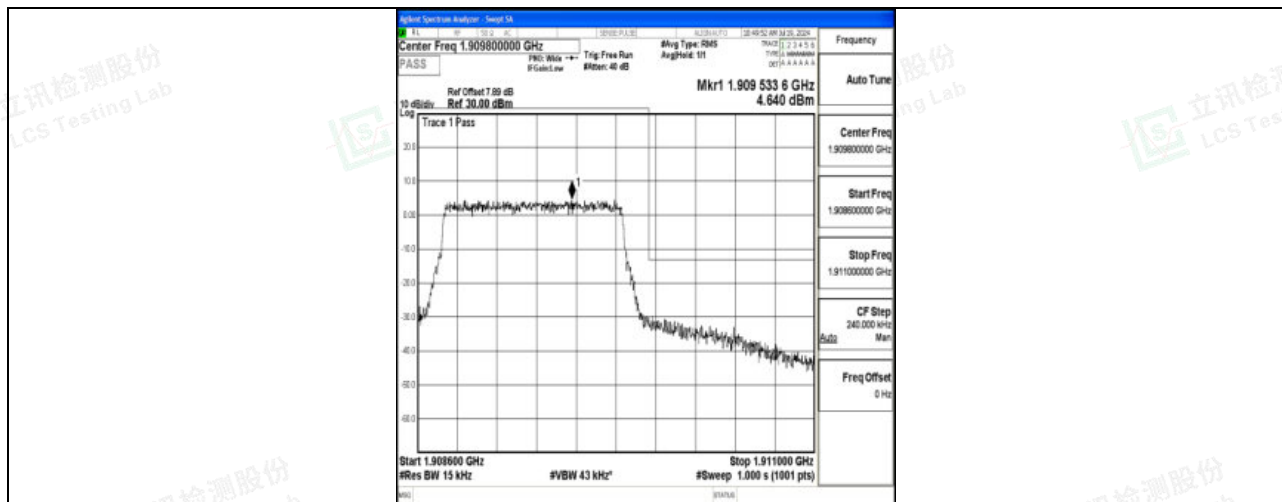
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

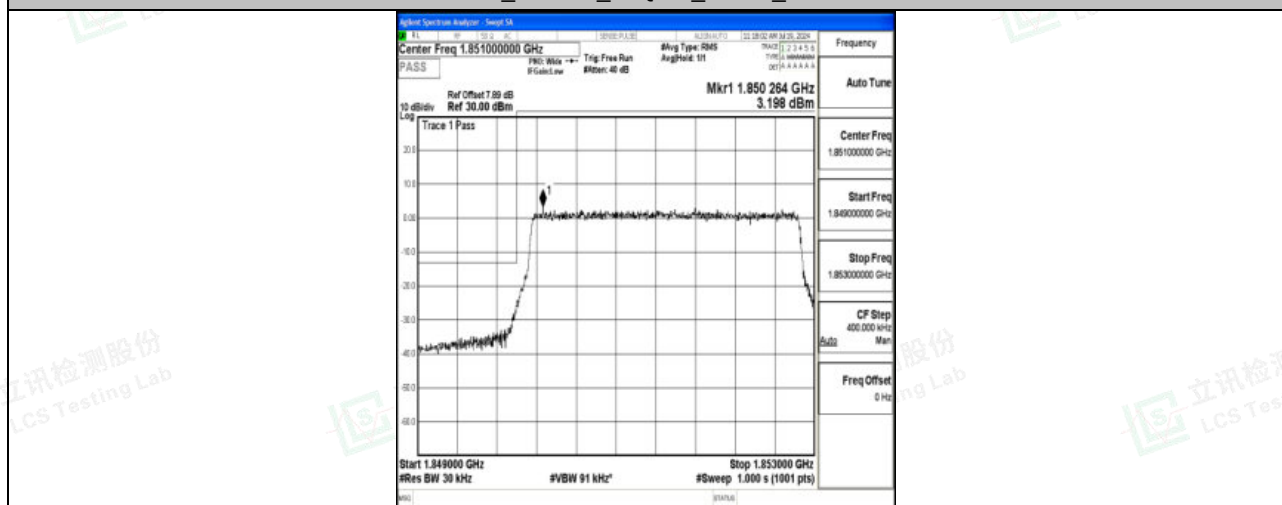


Test Graphs

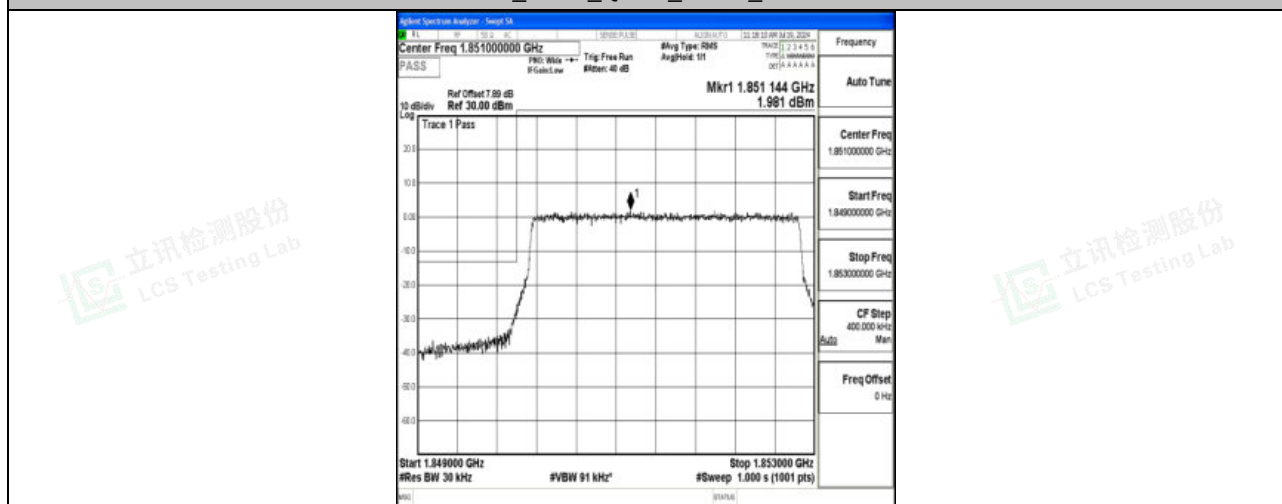




Band2_1.4MHz_16QAM_19193_6RB#0

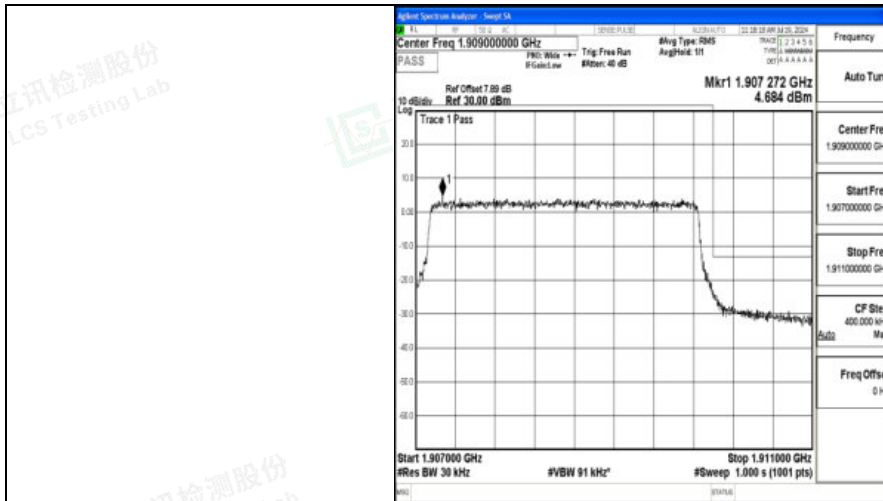


Band2_3MHz_QPSK_18615_15RB#0

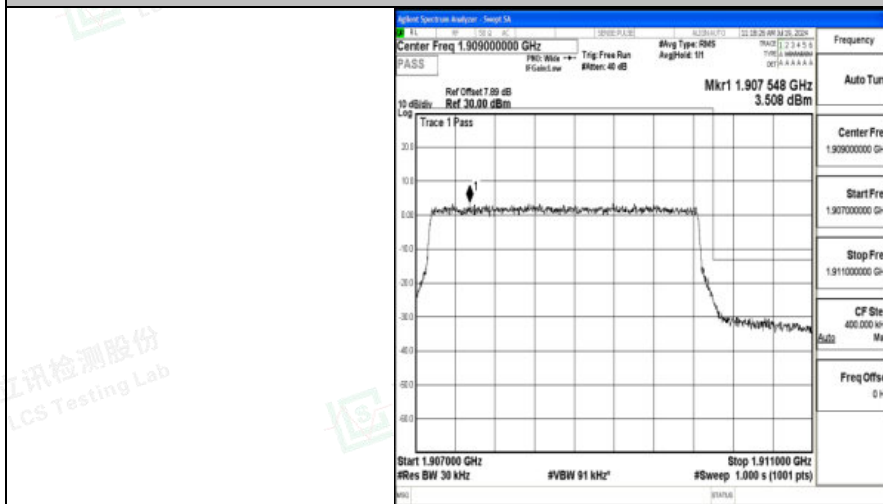


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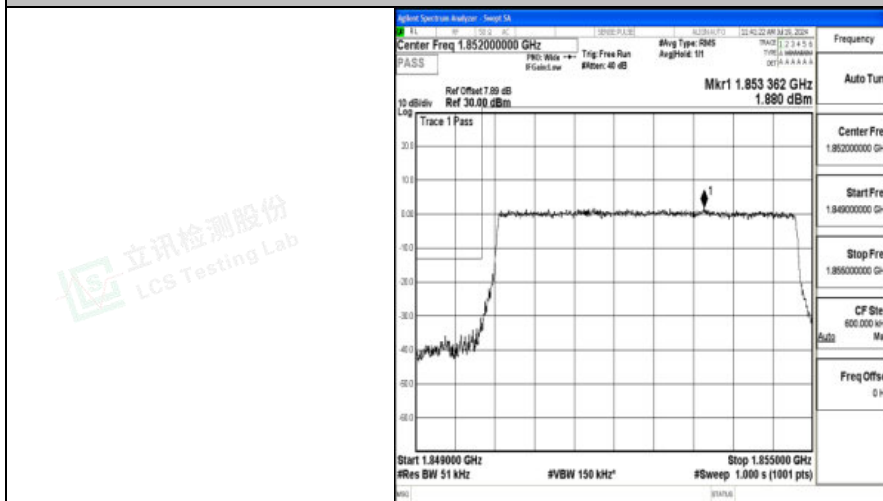




Band2_3MHz_QPSK_19185_15RB#0

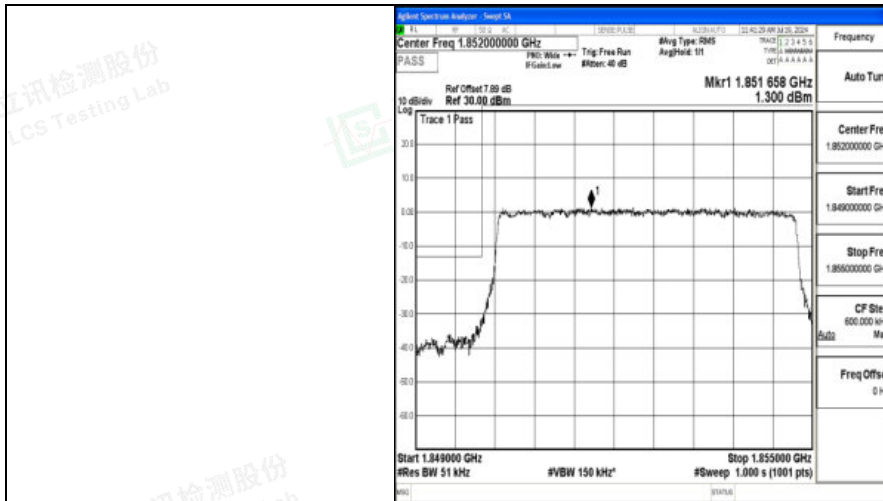


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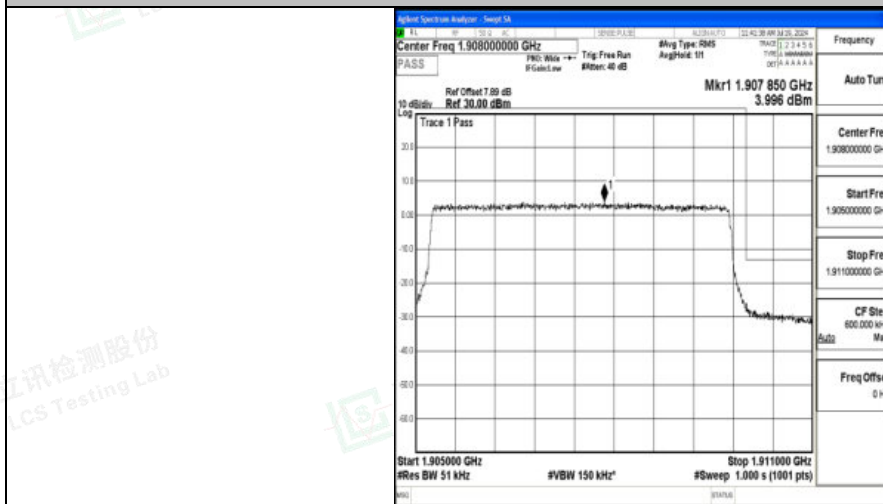


Band2_5MHz_QPSK_18625_25RB#0

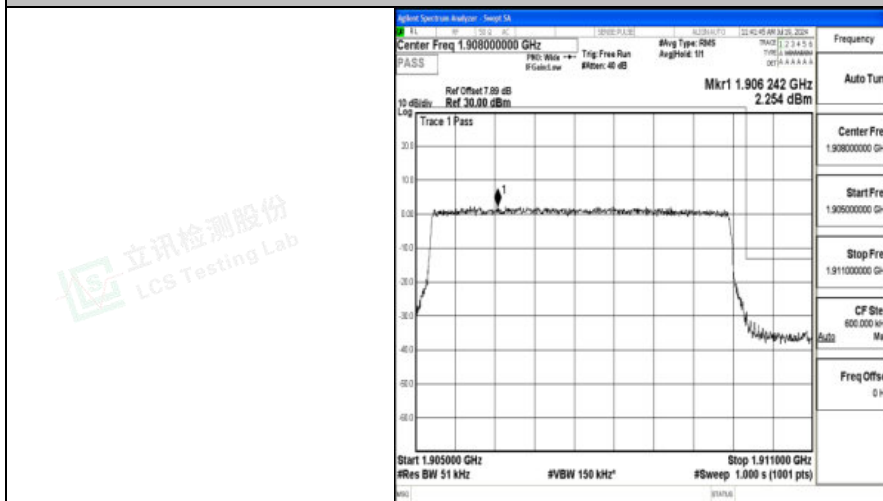




Band2_5MHz_16QAM_18625_25RB#0



Band2_5MHz_QPSK_19175_25RB#0

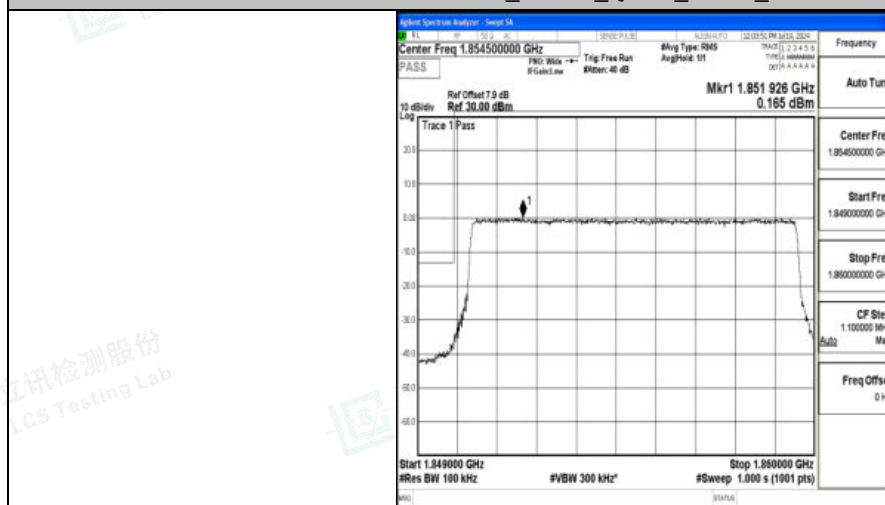


Band2_5MHz_16QAM_19175_25RB#0

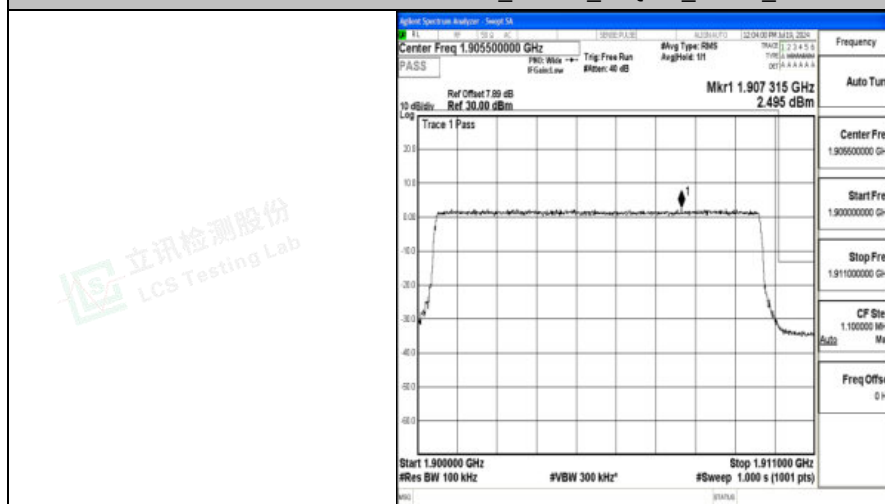




Band2_10MHz_QPSK_18650_50RB#0

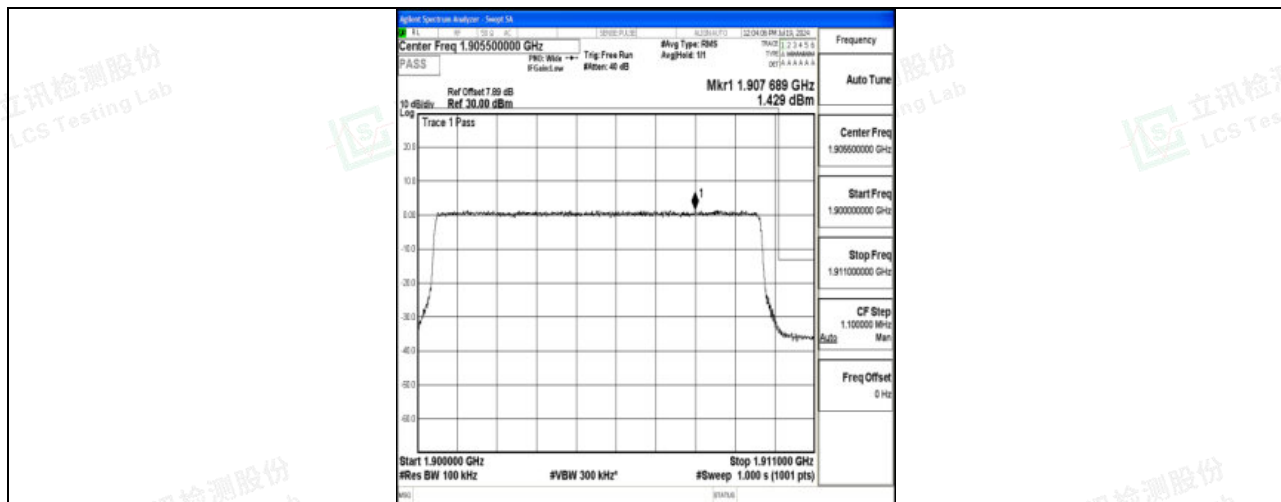


Band2_10MHz_16QAM_18650_50RB#0

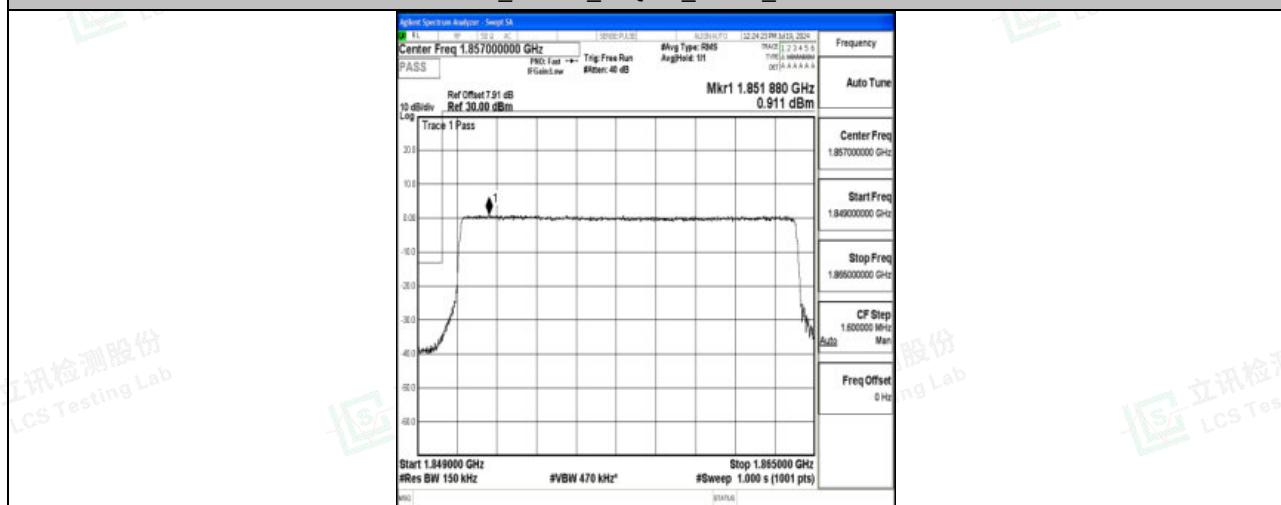


Band2_10MHz_QPSK_19150_50RB#0

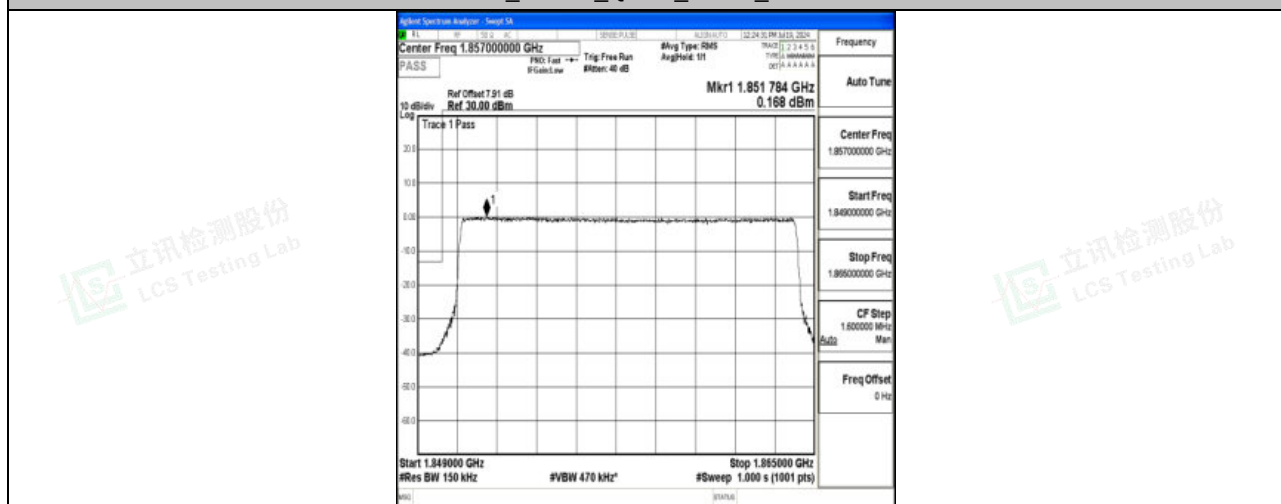




Band2_10MHz_16QAM_19150_50RB#0

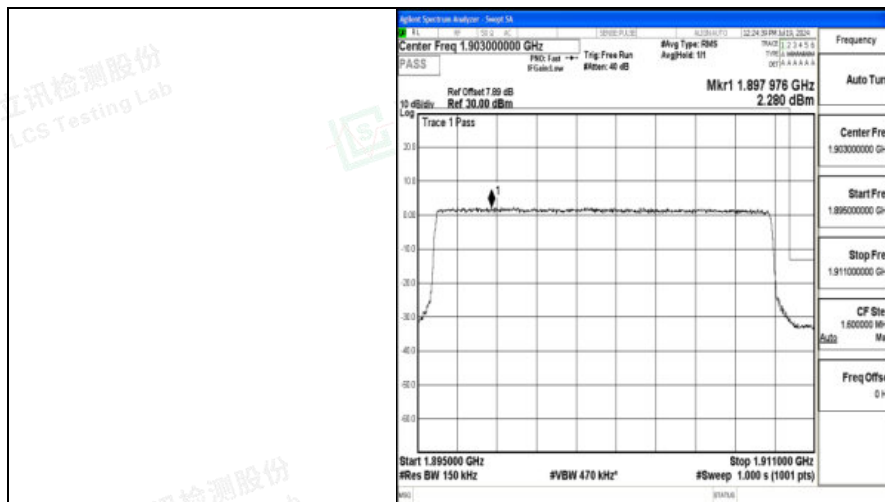


Band2_15MHz_QPSK_18675_75RB#0

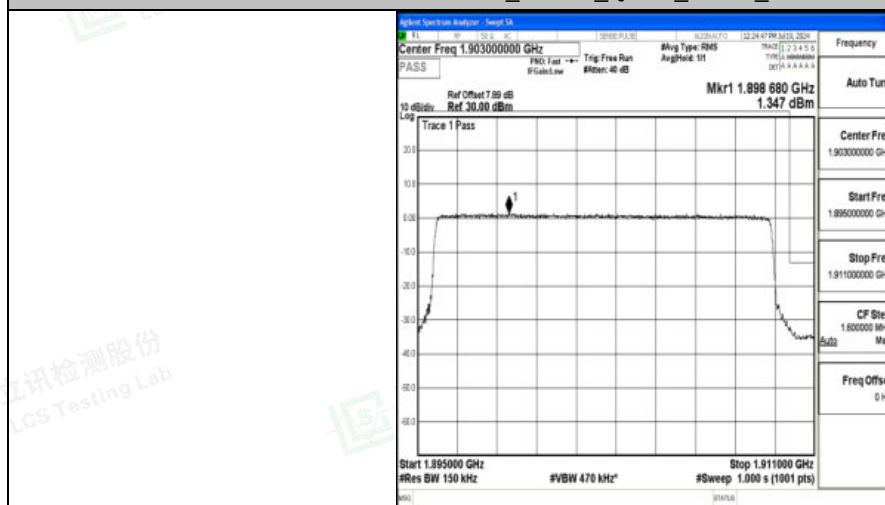


Band2_15MHz_16QAM_18675_75RB#0

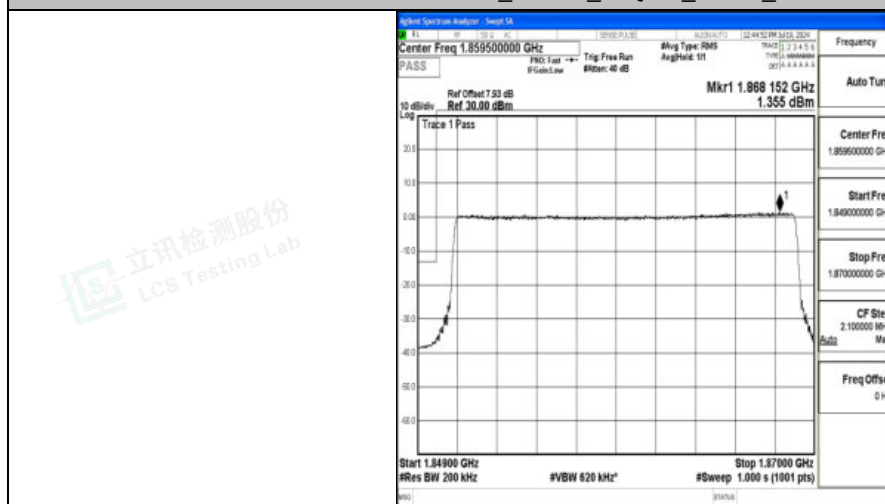




Band2_15MHz_QPSK_19125_75RB#0



Band2_15MHz_16QAM_19125_75RB#0

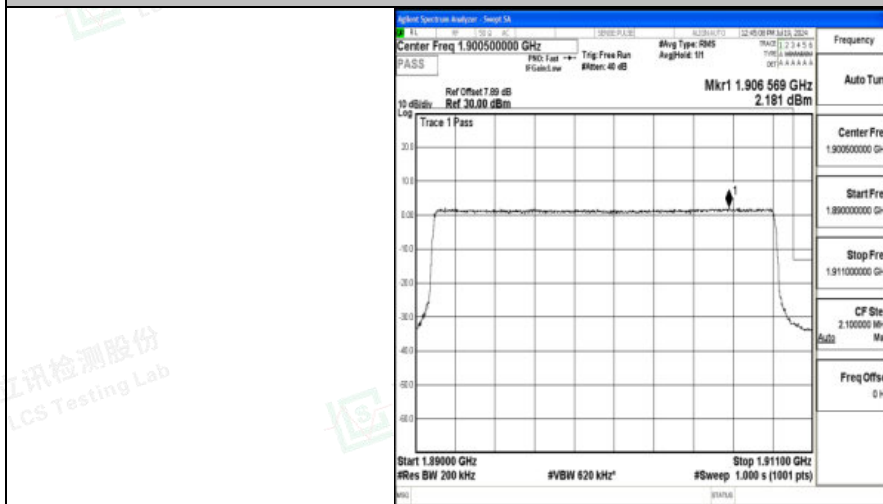


Band2_20MHz_QPSK_18700_100RB#0

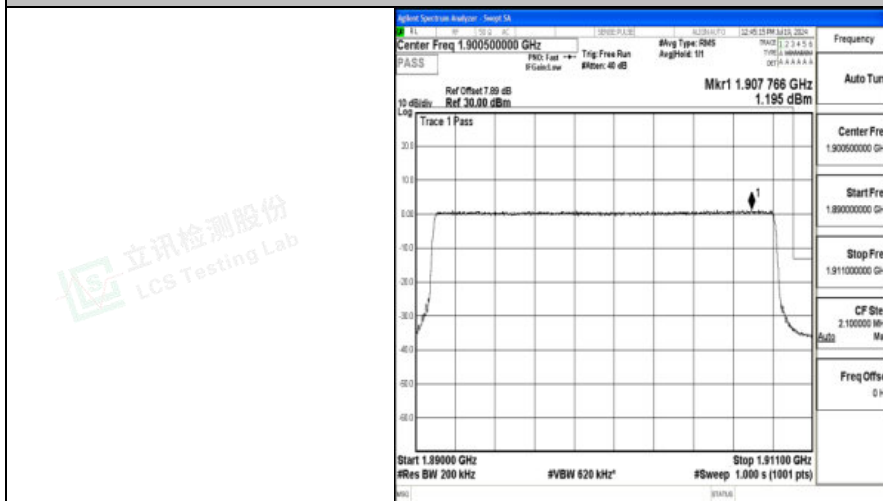




Band2_20MHz_16QAM_18700_100RB#0



Band2_20MHz_QPSK_19100_100RB#0



Band2_20MHz_16QAM_19100_100RB#0





H.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	-61.10	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	0.15~30	-54.30	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	30~1000	-62.04	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	1000~3000	-26.02	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	3000~20000	-33.02	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.009~0.15	-55.78	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.15~30	-52.72	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	30~1000	-61.63	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	1000~3000	-23.06	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	3000~20000	-32.84	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.009~0.15	-57.74	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.15~30	-52.12	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	30~1000	-62.34	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	1000~3000	-24.79	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3000~20000	-33.13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.009~0.15	-55.78	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.15~30	-51.05	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	30~1000	-61.97	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	1000~3000	-19.84	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	3000~20000	-32.99	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.009~0.15	-56.19	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.15~30	-51.35	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	30~1000	-61.99	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	1000~3000	-25.41	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3000~20000	-33.09	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.009~0.15	-56.10	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.15~30	-53.93	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	30~1000	-62.34	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	1000~3000	-21.98	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	3000~20000	-33.13	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.009~0.15	-60.85	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.15~30	-52.93	PASS
Band2	3MHz	QPSK	18615	1RB#0	30~1000	-62.37	PASS
Band2	3MHz	QPSK	18615	1RB#0	1000~3000	-31.19	PASS
Band2	3MHz	QPSK	18615	1RB#0	3000~20000	-33.10	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.009~0.15	-57.97	PASS





Band2	3MHz	16QAM	18615	1RB#0	0.15~30	-51.46	PASS
Band2	3MHz	16QAM	18615	1RB#0	30~1000	-62.09	PASS
Band2	3MHz	16QAM	18615	1RB#0	1000~3000	-26.71	PASS
Band2	3MHz	16QAM	18615	1RB#0	3000~20000	-33.30	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.009~0.15	-59.22	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.15~30	-50.01	PASS
Band2	3MHz	QPSK	18900	1RB#0	30~1000	-61.82	PASS
Band2	3MHz	QPSK	18900	1RB#0	1000~3000	-29.95	PASS
Band2	3MHz	QPSK	18900	1RB#0	3000~20000	-33.21	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.009~0.15	-58.96	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.15~30	-51.42	PASS
Band2	3MHz	16QAM	18900	1RB#0	30~1000	-62.16	PASS
Band2	3MHz	16QAM	18900	1RB#0	1000~3000	-31.74	PASS
Band2	3MHz	16QAM	18900	1RB#0	3000~20000	-33.07	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.009~0.15	-56.09	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.15~30	-52.02	PASS
Band2	3MHz	QPSK	19185	1RB#0	30~1000	-62.04	PASS
Band2	3MHz	QPSK	19185	1RB#0	1000~3000	-29.58	PASS
Band2	3MHz	QPSK	19185	1RB#0	3000~20000	-33.29	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.009~0.15	-57.31	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.15~30	-51.73	PASS
Band2	3MHz	16QAM	19185	1RB#0	30~1000	-61.97	PASS
Band2	3MHz	16QAM	19185	1RB#0	1000~3000	-31.11	PASS
Band2	3MHz	16QAM	19185	1RB#0	3000~20000	-33.40	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.009~0.15	-56.04	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.15~30	-52.39	PASS
Band2	5MHz	QPSK	18625	1RB#0	30~1000	-62.21	PASS
Band2	5MHz	QPSK	18625	1RB#0	1000~3000	-41.98	PASS
Band2	5MHz	QPSK	18625	1RB#0	3000~20000	-33.19	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.009~0.15	-57.52	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.15~30	-51.55	PASS
Band2	5MHz	16QAM	18625	1RB#0	30~1000	-62.12	PASS
Band2	5MHz	16QAM	18625	1RB#0	1000~3000	-40.03	PASS
Band2	5MHz	16QAM	18625	1RB#0	3000~20000	-33.08	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.009~0.15	-58.05	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.15~30	-51.71	PASS
Band2	5MHz	QPSK	18900	1RB#0	30~1000	-62.27	PASS
Band2	5MHz	QPSK	18900	1RB#0	1000~3000	-40.73	PASS
Band2	5MHz	QPSK	18900	1RB#0	3000~20000	-33.00	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.009~0.15	-56.96	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.15~30	-51.70	PASS
Band2	5MHz	16QAM	18900	1RB#0	30~1000	-61.95	PASS
Band2	5MHz	16QAM	18900	1RB#0	1000~3000	-38.64	PASS



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Band2	5MHz	16QAM	18900	1RB#0	3000~20000	-33.37	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.009~0.15	-60.15	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.15~30	-51.68	PASS
Band2	5MHz	QPSK	19175	1RB#0	30~1000	-61.45	PASS
Band2	5MHz	QPSK	19175	1RB#0	1000~3000	-42.57	PASS
Band2	5MHz	QPSK	19175	1RB#0	3000~20000	-33.32	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.009~0.15	-58.42	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.15~30	-51.50	PASS
Band2	5MHz	16QAM	19175	1RB#0	30~1000	-62.19	PASS
Band2	5MHz	16QAM	19175	1RB#0	1000~3000	-33.08	PASS
Band2	5MHz	16QAM	19175	1RB#0	3000~20000	-32.98	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.009~0.15	-57.43	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.15~30	-51.26	PASS
Band2	10MHz	QPSK	18650	1RB#0	30~1000	-62.21	PASS
Band2	10MHz	QPSK	18650	1RB#0	1000~3000	-42.71	PASS
Band2	10MHz	QPSK	18650	1RB#0	3000~20000	-33.27	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.009~0.15	-59.12	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.15~30	-52.34	PASS
Band2	10MHz	16QAM	18650	1RB#0	30~1000	-62.17	PASS
Band2	10MHz	16QAM	18650	1RB#0	1000~3000	-47.91	PASS
Band2	10MHz	16QAM	18650	1RB#0	3000~20000	-32.83	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.009~0.15	-57.96	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.15~30	-53.01	PASS
Band2	10MHz	QPSK	18900	1RB#0	30~1000	-62.22	PASS
Band2	10MHz	QPSK	18900	1RB#0	1000~3000	-47.72	PASS
Band2	10MHz	QPSK	18900	1RB#0	3000~20000	-33.25	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.009~0.15	-56.75	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.15~30	-50.58	PASS
Band2	10MHz	16QAM	18900	1RB#0	30~1000	-62.06	PASS
Band2	10MHz	16QAM	18900	1RB#0	1000~3000	-47.78	PASS
Band2	10MHz	16QAM	18900	1RB#0	3000~20000	-32.85	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.009~0.15	-55.77	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.15~30	-52.21	PASS
Band2	10MHz	QPSK	19150	1RB#0	30~1000	-61.94	PASS
Band2	10MHz	QPSK	19150	1RB#0	1000~3000	-47.85	PASS
Band2	10MHz	QPSK	19150	1RB#0	3000~20000	-32.81	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.009~0.15	-57.44	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.15~30	-53.01	PASS
Band2	10MHz	16QAM	19150	1RB#0	30~1000	-61.95	PASS
Band2	10MHz	16QAM	19150	1RB#0	1000~3000	-47.87	PASS
Band2	10MHz	16QAM	19150	1RB#0	3000~20000	-33.37	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.009~0.15	-60.46	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.15~30	-50.92	PASS



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Band2	15MHz	QPSK	18675	1RB#0	30~1000	-61.96	PASS
Band2	15MHz	QPSK	18675	1RB#0	1000~3000	-47.97	PASS
Band2	15MHz	QPSK	18675	1RB#0	3000~20000	-33.01	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.009~0.15	-59.98	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.15~30	-51.66	PASS
Band2	15MHz	16QAM	18675	1RB#0	30~1000	-61.64	PASS
Band2	15MHz	16QAM	18675	1RB#0	1000~3000	-48.12	PASS
Band2	15MHz	16QAM	18675	1RB#0	3000~20000	-33.41	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.009~0.15	-58.02	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.15~30	-51.31	PASS
Band2	15MHz	QPSK	18900	1RB#0	30~1000	-62.21	PASS
Band2	15MHz	QPSK	18900	1RB#0	1000~3000	-48.11	PASS
Band2	15MHz	QPSK	18900	1RB#0	3000~20000	-33.25	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.009~0.15	-56.49	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.15~30	-52.13	PASS
Band2	15MHz	16QAM	18900	1RB#0	30~1000	-62.07	PASS
Band2	15MHz	16QAM	18900	1RB#0	1000~3000	-47.72	PASS
Band2	15MHz	16QAM	18900	1RB#0	3000~20000	-33.50	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.009~0.15	-59.23	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.15~30	-52.16	PASS
Band2	15MHz	QPSK	19125	1RB#0	30~1000	-62.31	PASS
Band2	15MHz	QPSK	19125	1RB#0	1000~3000	-48.00	PASS
Band2	15MHz	QPSK	19125	1RB#0	3000~20000	-32.79	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.009~0.15	-56.00	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.15~30	-51.71	PASS
Band2	15MHz	16QAM	19125	1RB#0	30~1000	-61.86	PASS
Band2	15MHz	16QAM	19125	1RB#0	1000~3000	-48.04	PASS
Band2	15MHz	16QAM	19125	1RB#0	3000~20000	-32.91	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.009~0.15	-58.70	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.15~30	-51.96	PASS
Band2	20MHz	QPSK	18700	1RB#0	30~1000	-61.72	PASS
Band2	20MHz	QPSK	18700	1RB#0	1000~3000	-41.83	PASS
Band2	20MHz	QPSK	18700	1RB#0	3000~20000	-33.11	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.009~0.15	-53.73	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.15~30	-54.53	PASS
Band2	20MHz	16QAM	18700	1RB#0	30~1000	-62.22	PASS
Band2	20MHz	16QAM	18700	1RB#0	1000~3000	-43.00	PASS
Band2	20MHz	16QAM	18700	1RB#0	3000~20000	-33.50	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.009~0.15	-56.69	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.15~30	-52.42	PASS
Band2	20MHz	QPSK	18900	1RB#0	30~1000	-61.76	PASS
Band2	20MHz	QPSK	18900	1RB#0	1000~3000	-47.56	PASS
Band2	20MHz	QPSK	18900	1RB#0	3000~20000	-33.46	PASS



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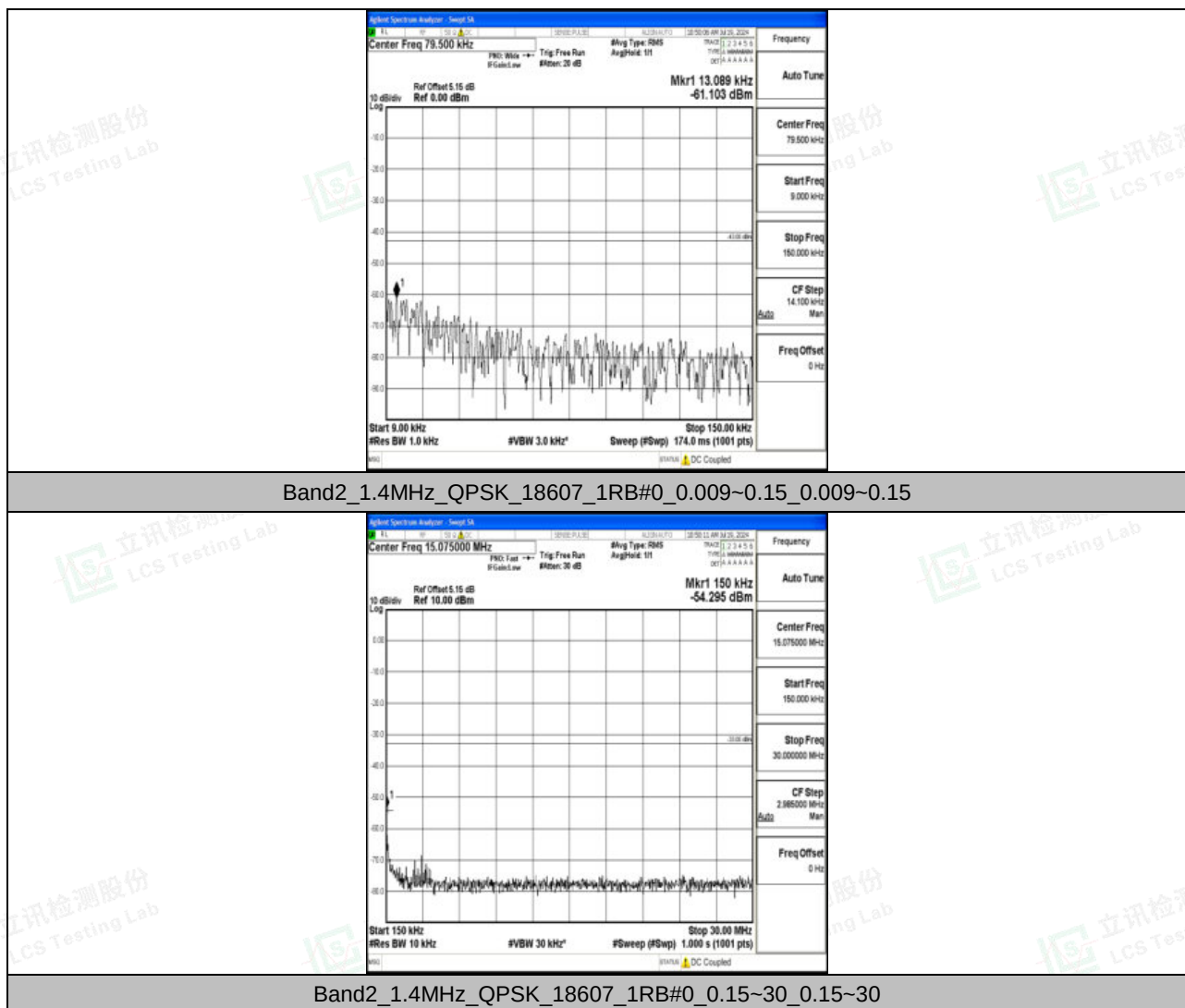
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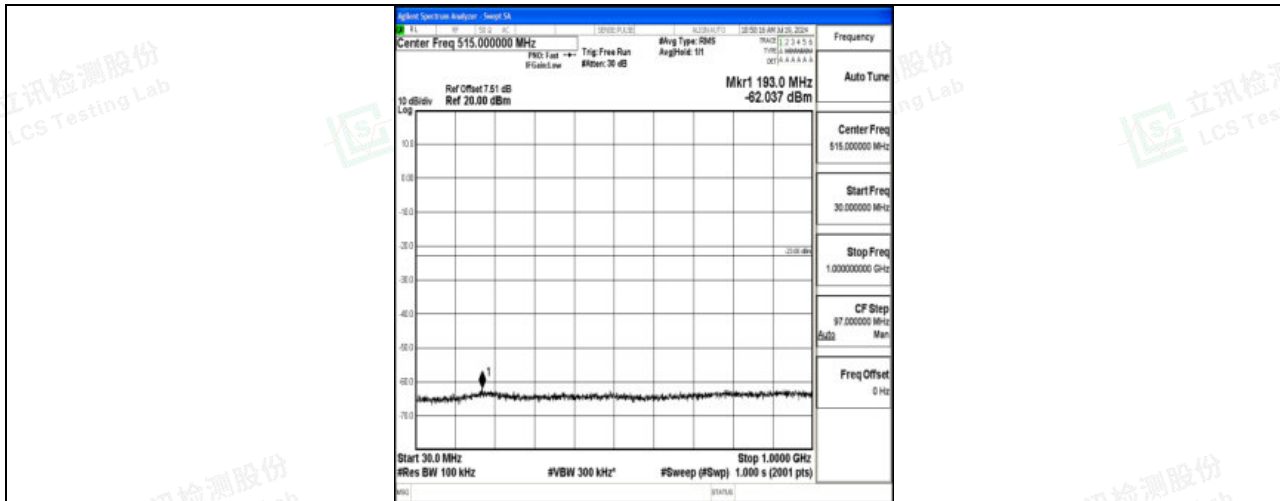
Scan code to check authenticity



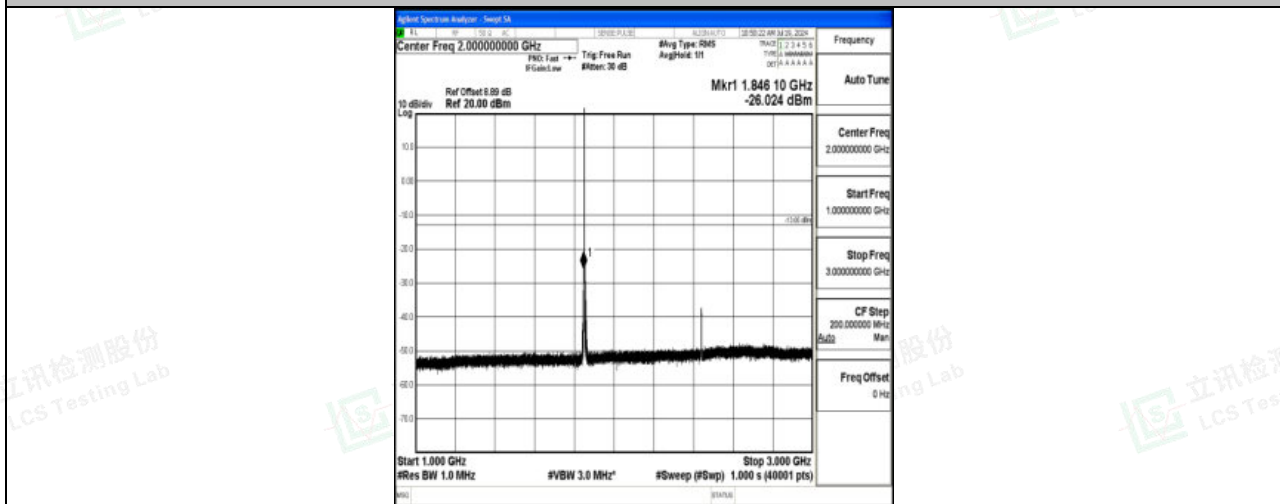
Band2	20MHz	16QAM	18900	1RB#0	0.009~0.15	-57.65	PASS
Band2	20MHz	16QAM	18900	1RB#0	0.15~30	-51.71	PASS
Band2	20MHz	16QAM	18900	1RB#0	30~1000	-62.12	PASS
Band2	20MHz	16QAM	18900	1RB#0	1000~3000	-47.94	PASS
Band2	20MHz	16QAM	18900	1RB#0	3000~20000	-33.32	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.009~0.15	-53.65	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.15~30	-52.67	PASS
Band2	20MHz	QPSK	19100	1RB#0	30~1000	-62.16	PASS
Band2	20MHz	QPSK	19100	1RB#0	1000~3000	-47.84	PASS
Band2	20MHz	QPSK	19100	1RB#0	3000~20000	-33.03	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.009~0.15	-57.68	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.15~30	-50.80	PASS
Band2	20MHz	16QAM	19100	1RB#0	30~1000	-61.87	PASS
Band2	20MHz	16QAM	19100	1RB#0	1000~3000	-47.92	PASS
Band2	20MHz	16QAM	19100	1RB#0	3000~20000	-33.00	PASS

Test Graphs

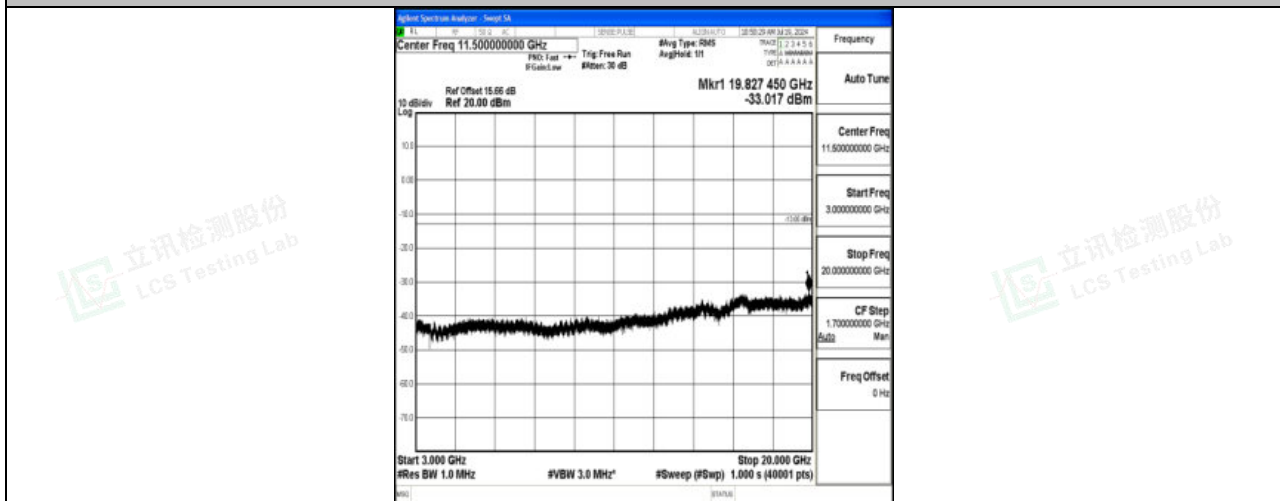




Band2_1.4MHz_QPSK_18607_1RB#0_30~1000_30~1000

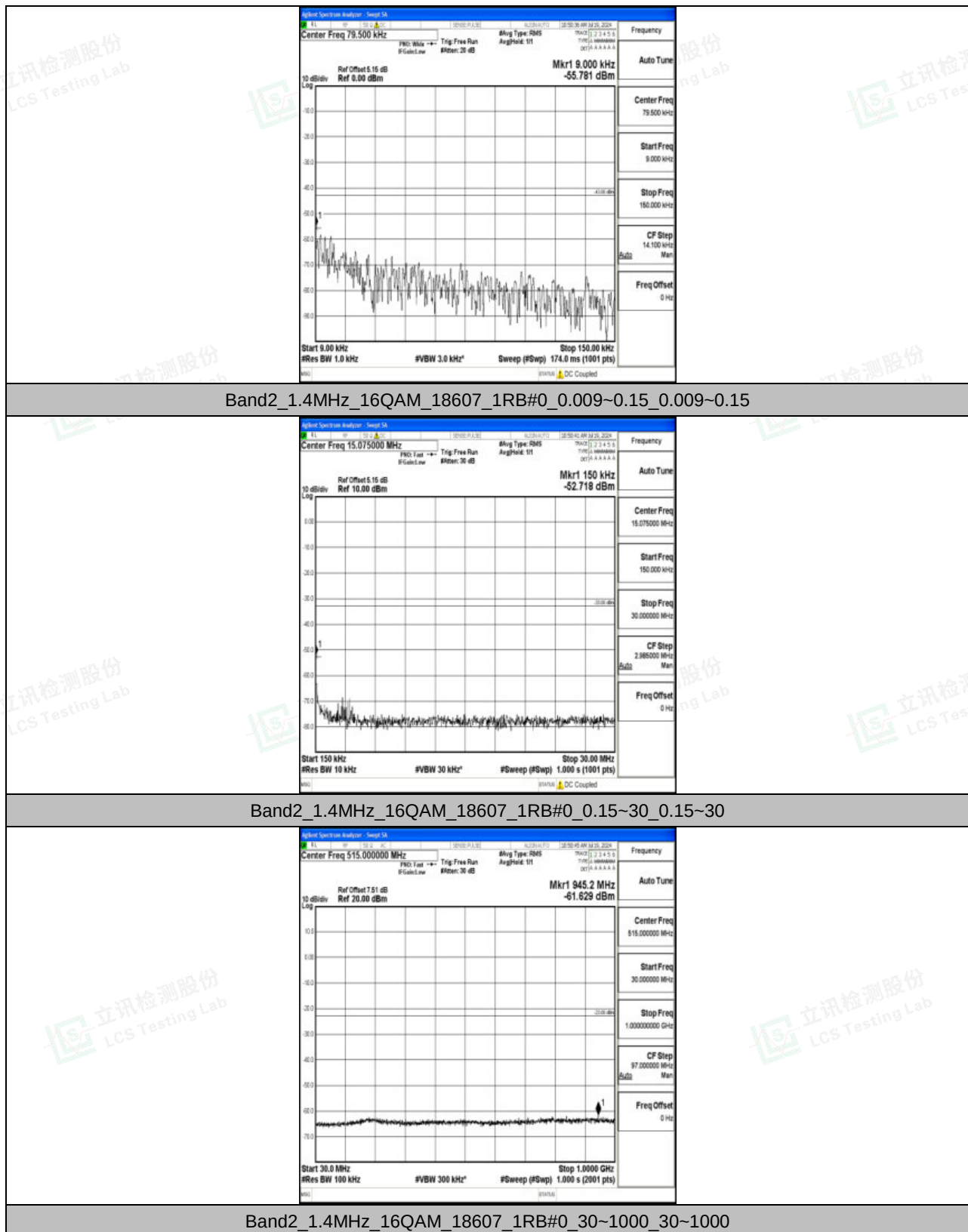


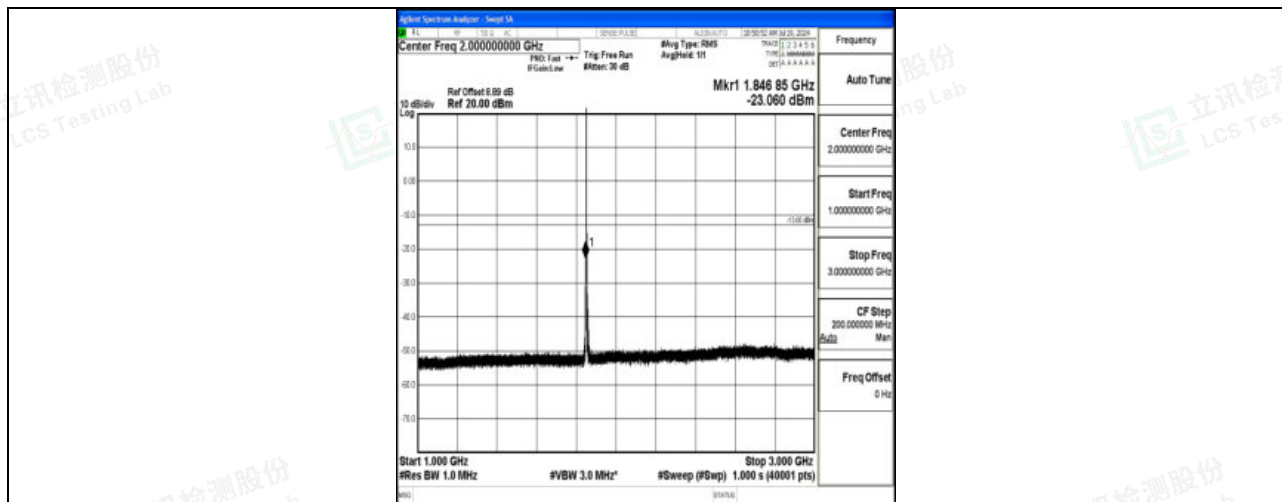
Band2_1.4MHz_QPSK_18607_1RB#0_1000~3000_1000~3000



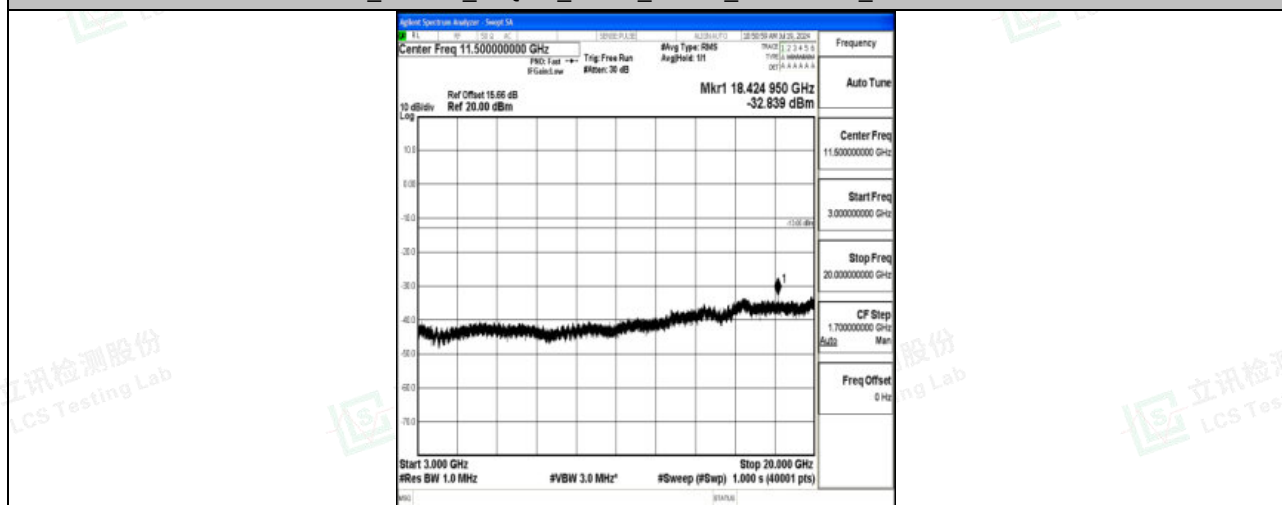
Band2_1.4MHz_QPSK_18607_1RB#0_3000~20000_3000~20000



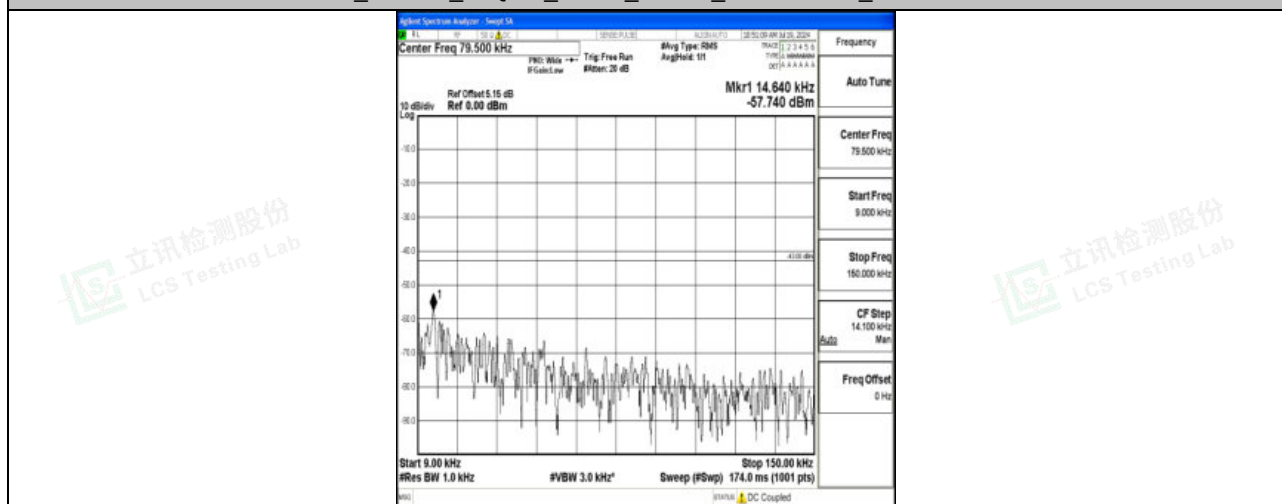




Band2_1.4MHz_16QAM_18607_1RB#0_1000~3000_1000~3000

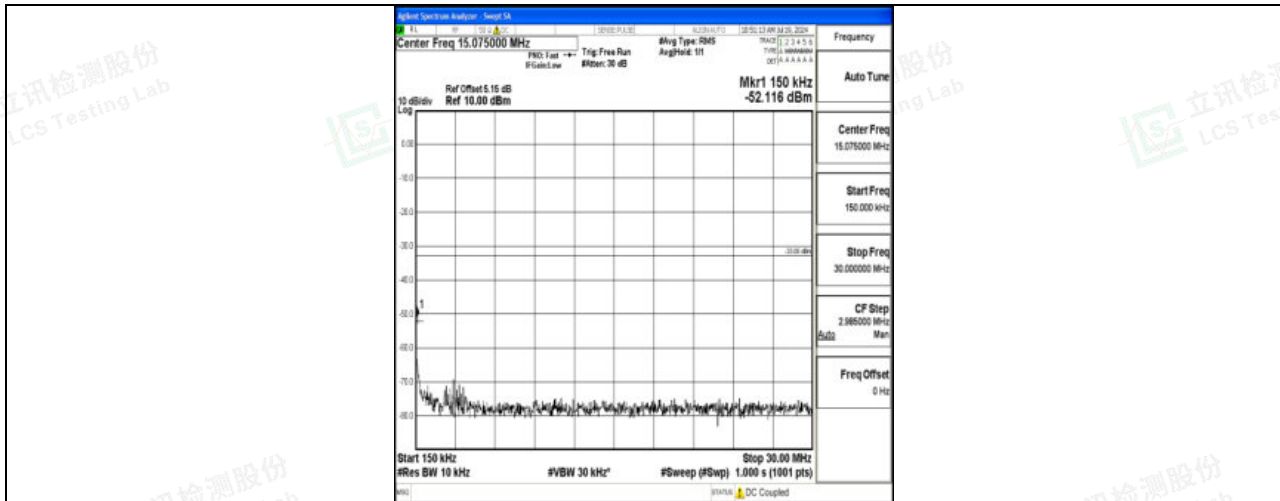


Band2_1.4MHz_16QAM_18607_1RB#0_3000~20000_3000~20000

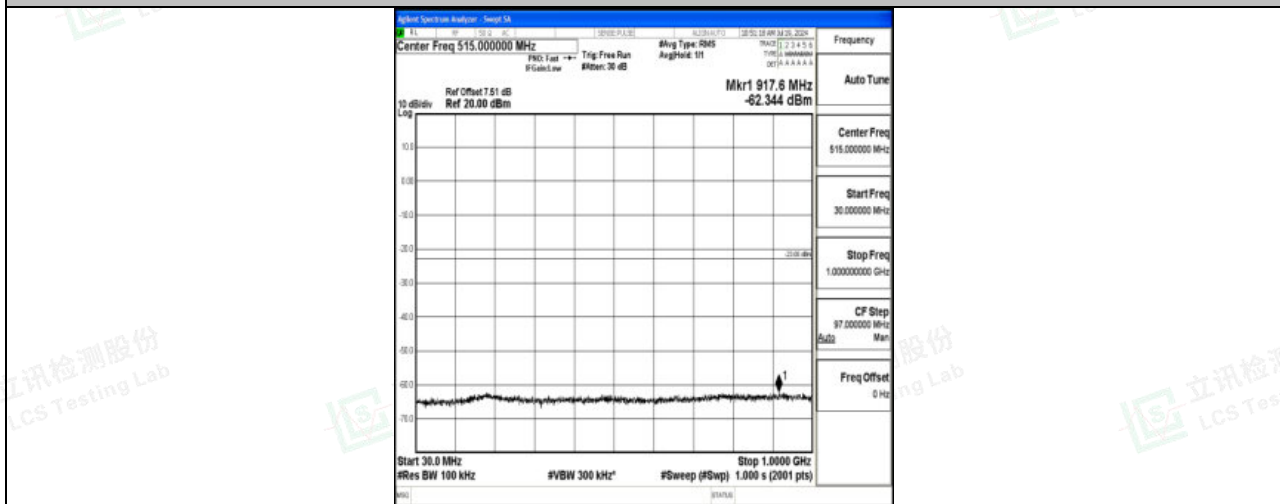


Band2_1.4MHz_QPSK_18900_1RB#0_0.009~0.15_0.009~0.15

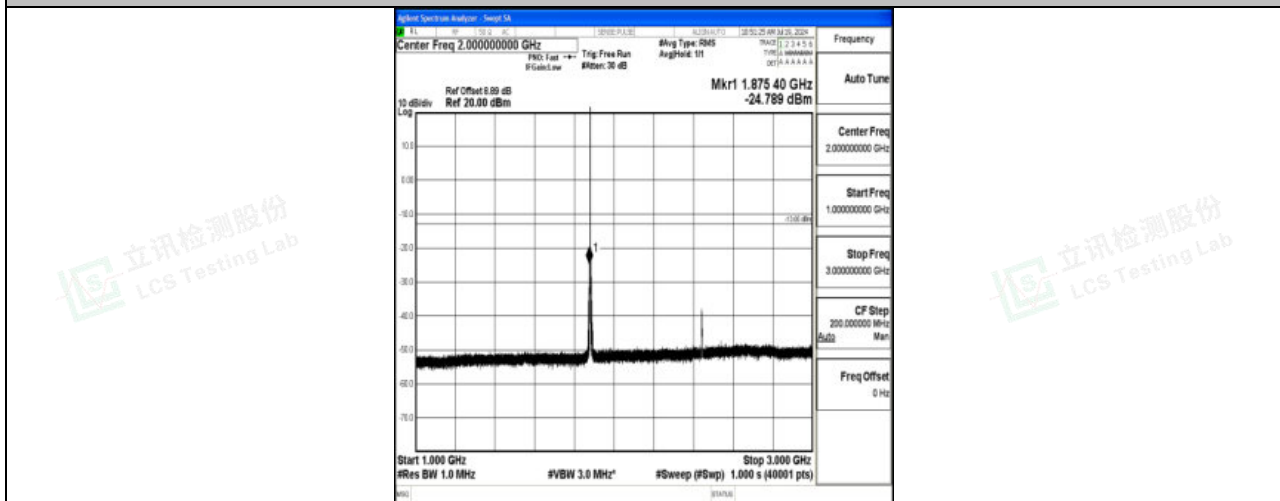




Band2_1.4MHz_QPSK_18900_1RB#0_0.15~30_0.15~30

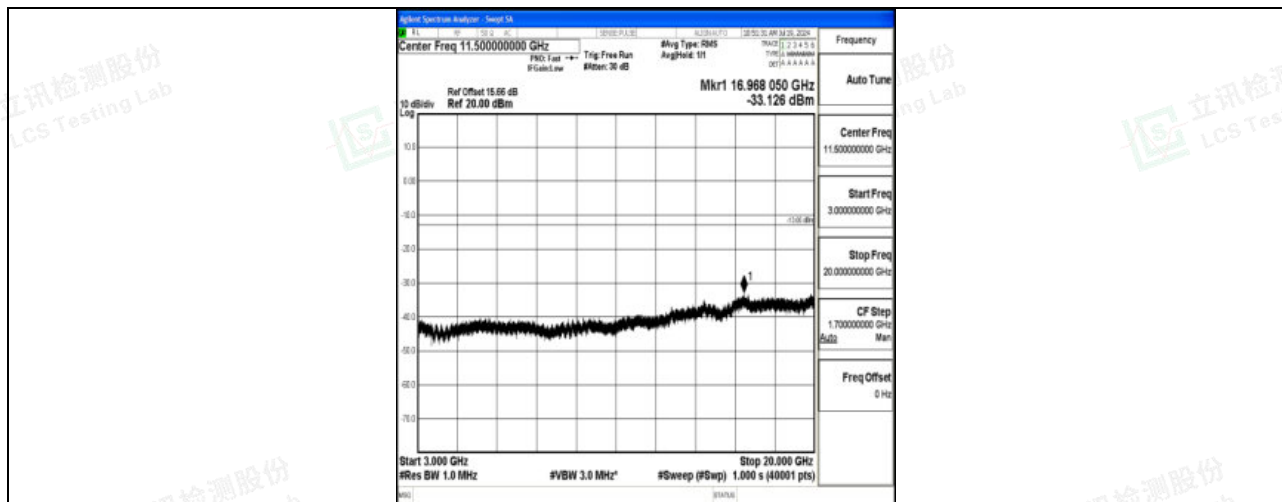


Band2_1.4MHz_QPSK_18900_1RB#0_30~1000_30~1000

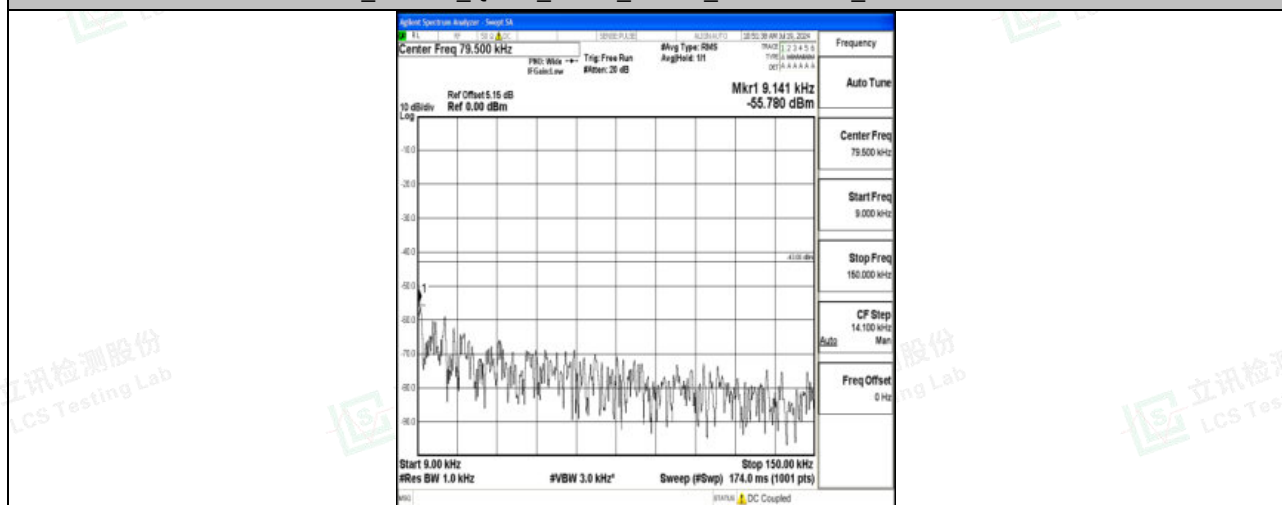


Band2_1.4MHz_QPSK_18900_1RB#0_1000~3000_1000~3000

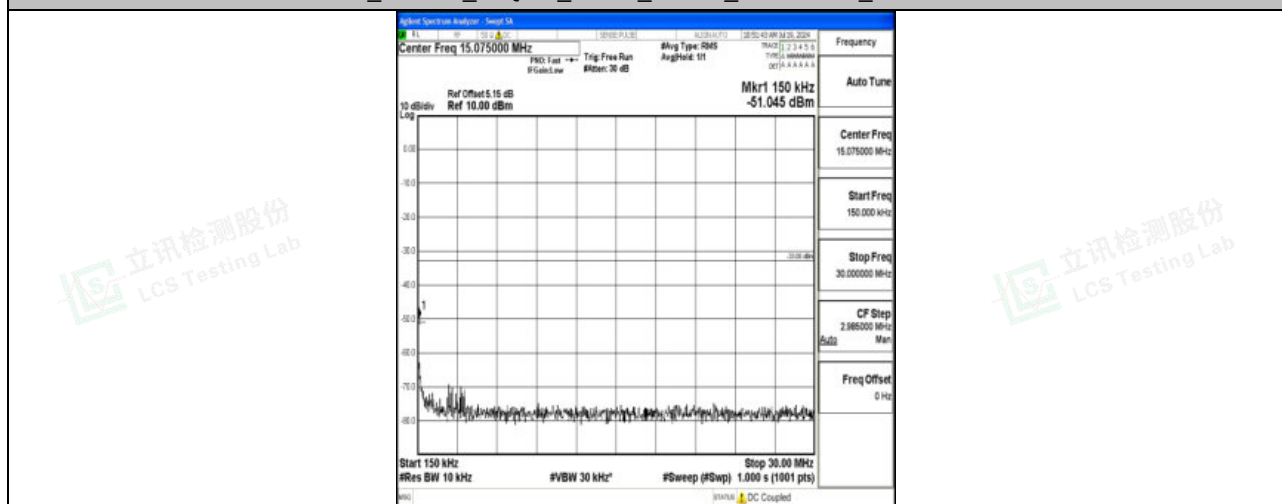




Band2_1.4MHz_QPSK_18900_1RB#0_3000~20000_3000~20000

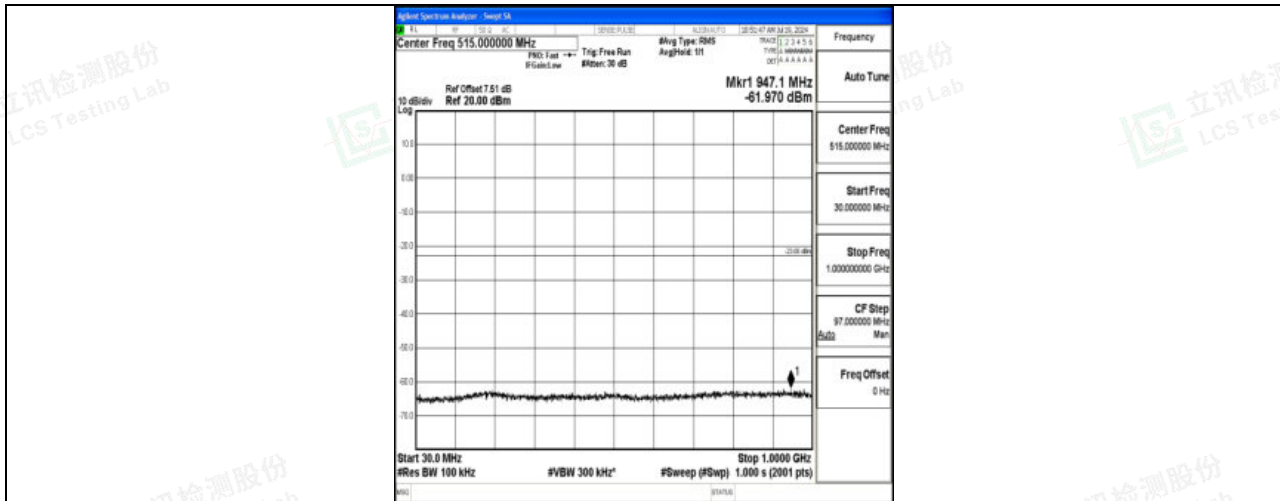


Band2_1.4MHz_16QAM_18900_1RB#0_0.009~0.15_0.009~0.15

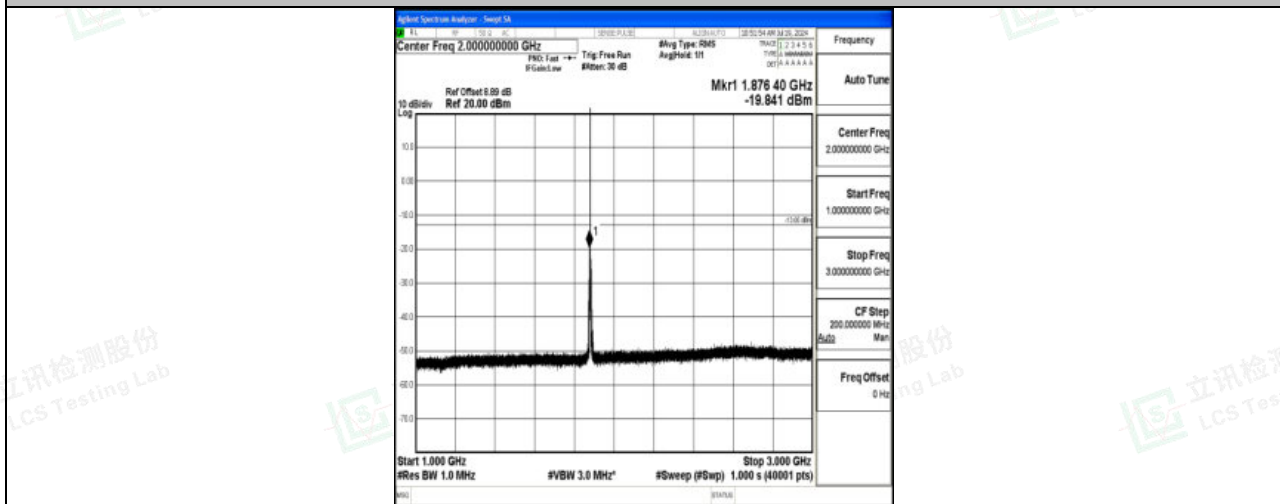


Band2_1.4MHz_16QAM_18900_1RB#0_0.15~30_0.15~30

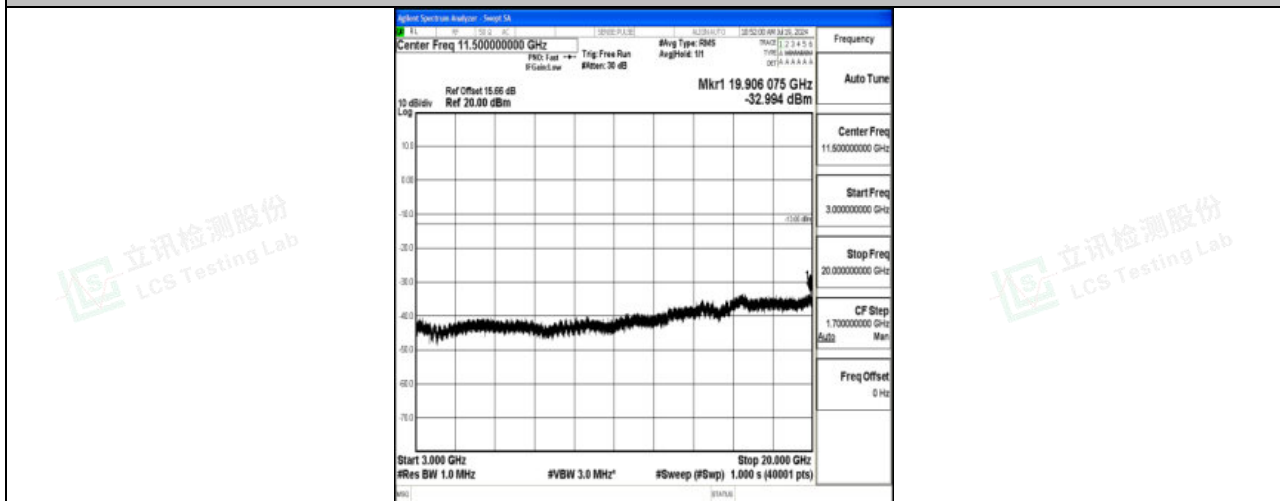




Band2_1.4MHz_16QAM_18900_1RB#0_30~1000_30~1000

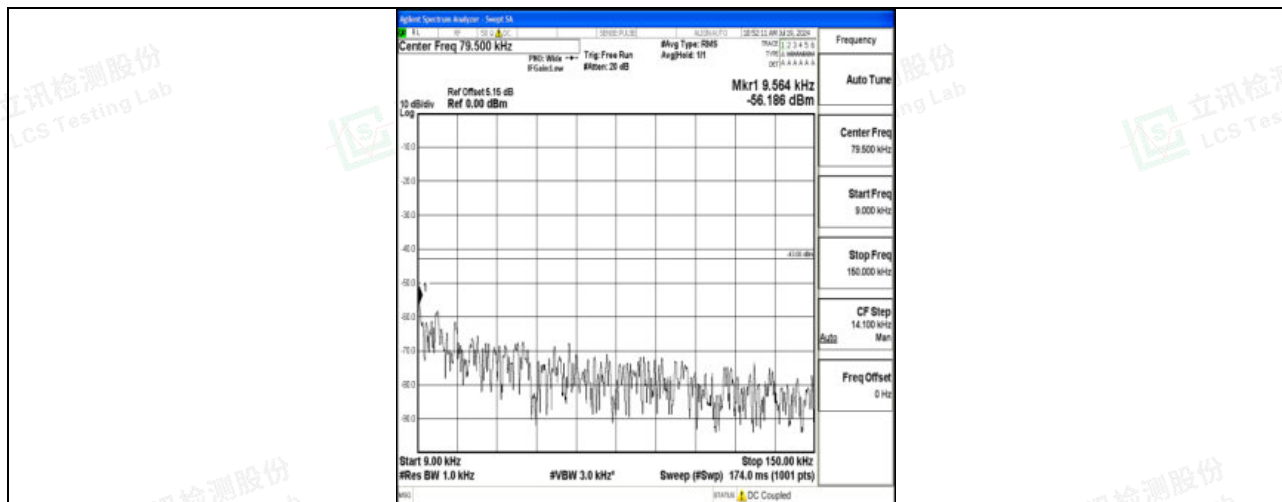


Band2_1.4MHz_16QAM_18900_1RB#0_1000~3000_1000~3000

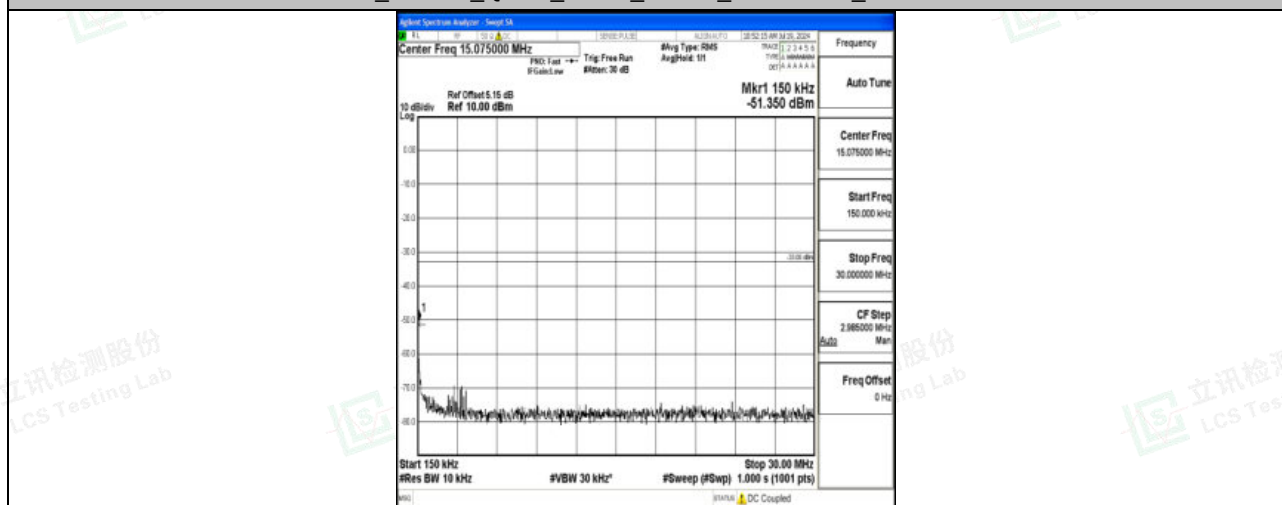


Band2_1.4MHz_16QAM_18900_1RB#0_3000~20000_3000~20000

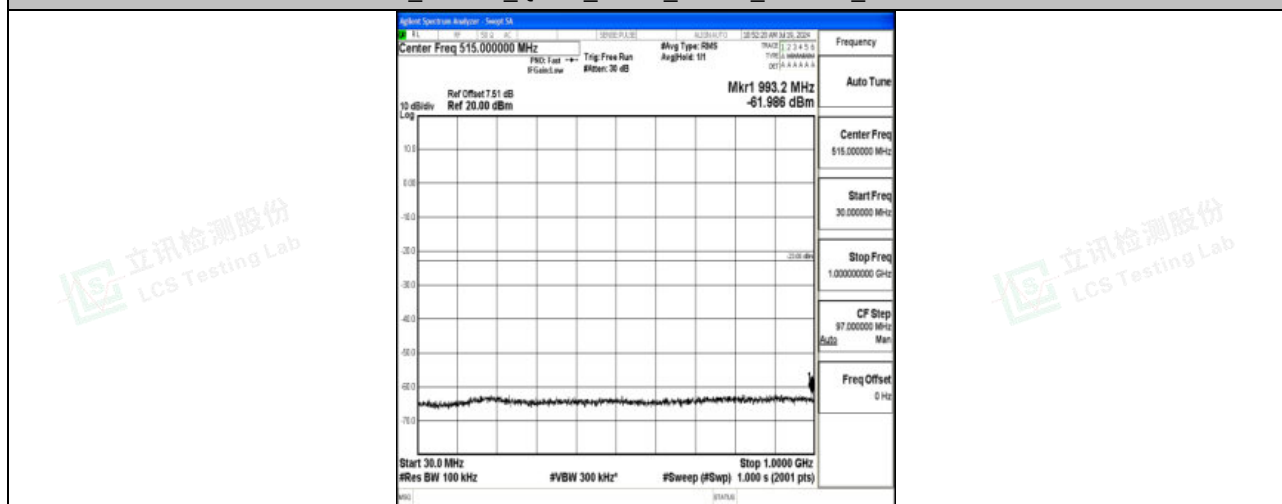




Band2_1.4MHz_QPSK_19193_1RB#0_0.009~0.15_0.009~0.15

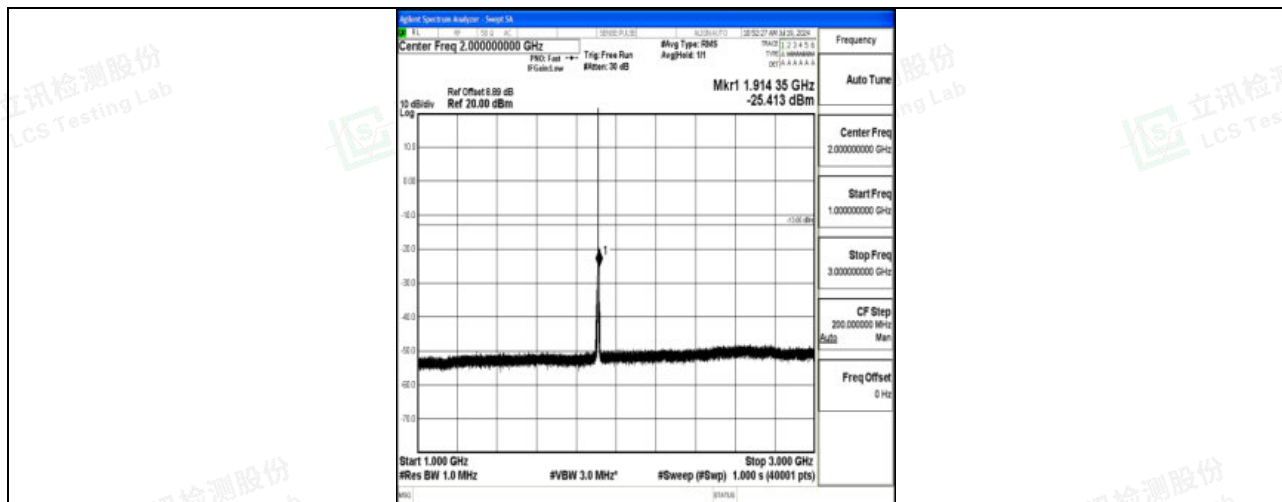


Band2_1.4MHz_QPSK_19193_1RB#0_0.15~30_0.15~30

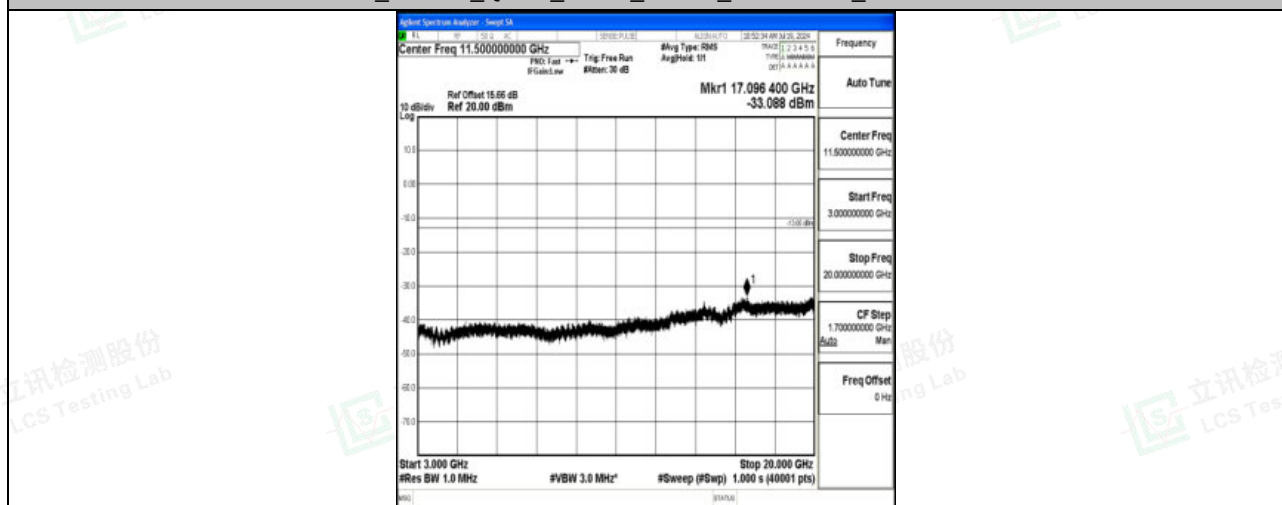


Band2_1.4MHz_QPSK_19193_1RB#0_30~1000_30~1000

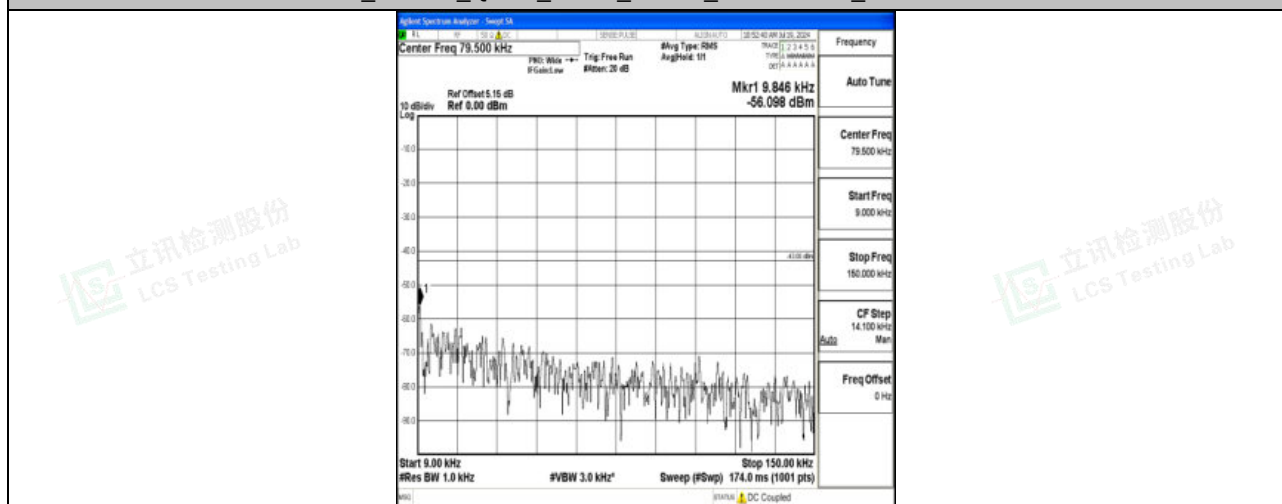




Band2_1.4MHz_QPSK_19193_1RB#0_1000~3000_1000~3000

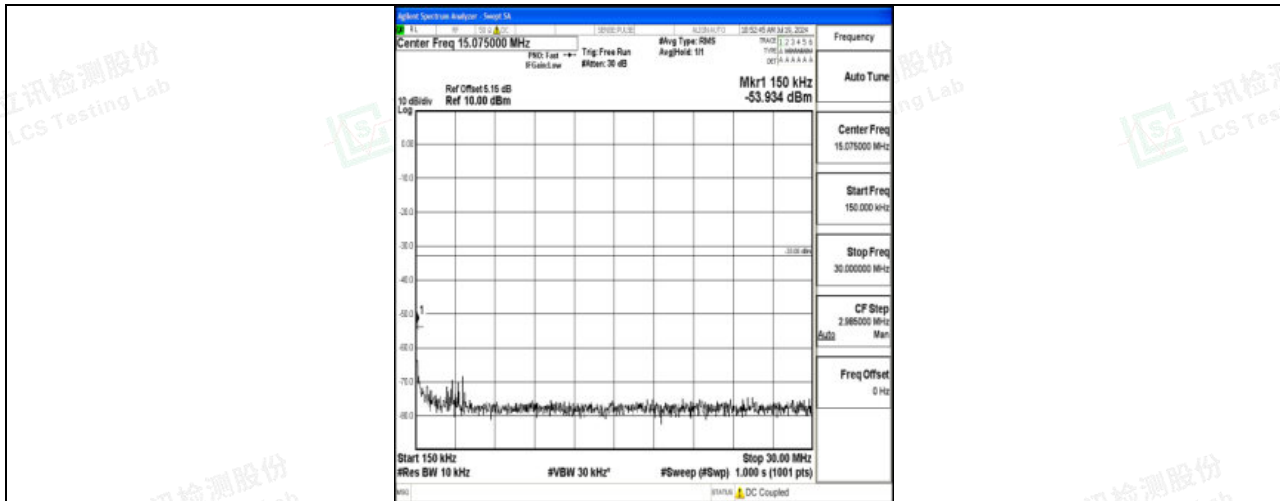


Band2_1.4MHz_QPSK_19193_1RB#0_3000~20000_3000~20000

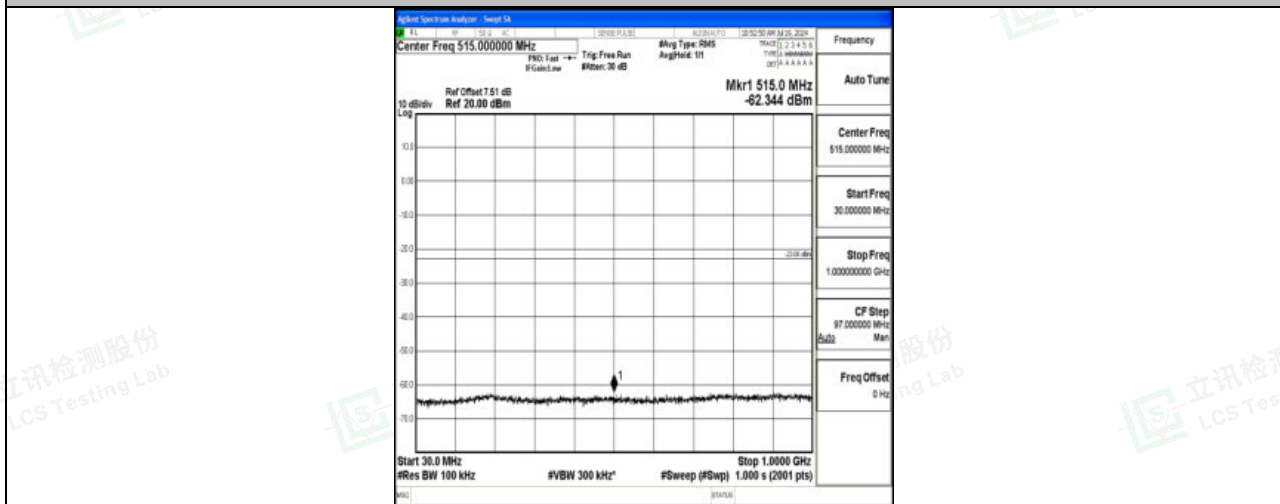


Band2_1.4MHz_16QAM_19193_1RB#0_0.009~0.15_0.009~0.15

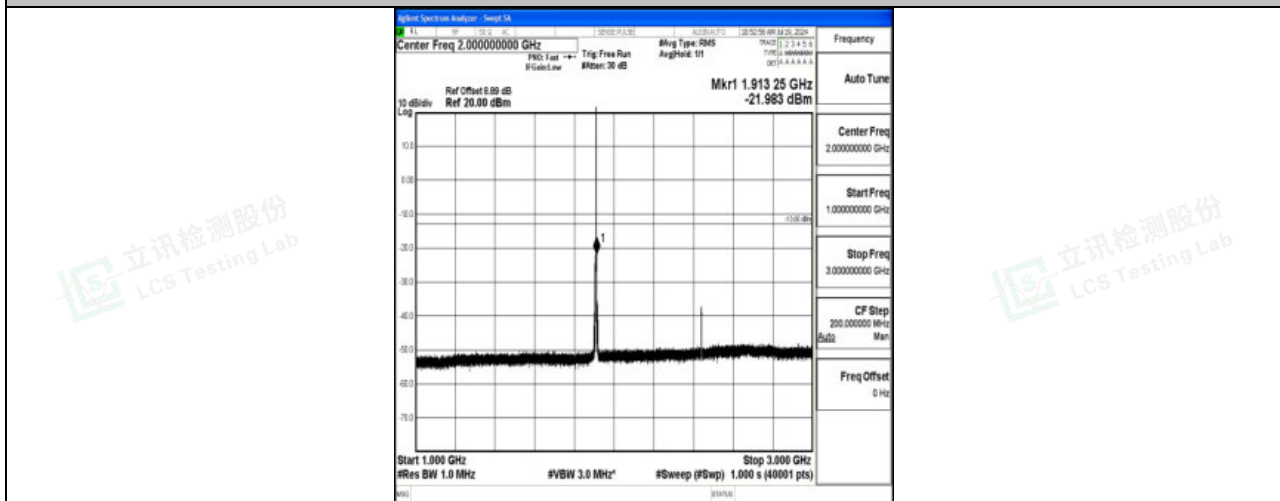




Band2_1.4MHz_16QAM_19193_1RB#0_0.15~30_0.15~30



Band2_1.4MHz_16QAM_19193_1RB#0_30~1000_30~1000



Band2_1.4MHz_16QAM_19193_1RB#0_1000~3000_1000~3000

