



Appendix D: Test Data for E-UTRA Band 2

Product Name: Tablet

Test Model: 10LC1

Environmental Conditions

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





D.1 Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	22.60	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.74	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.71	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.80	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.60	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.77	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.68	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.58	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.68	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.59	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	22.72	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	21.57	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.63	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.52	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.66	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.77	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.80	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.93	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.64	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.79	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.76	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.62	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.73	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.61	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.80	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.64	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.72	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.78	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.54	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.67	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.68	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.83	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.44	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.67	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.61	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.48	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	1.4MHz	QPSK	19193	3RB#1	22.60	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.47	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.60	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.42	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.57	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.61	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.52	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.77	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.60	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.77	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.57	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.73	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.58	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.61	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.57	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.67	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.63	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.60	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.55	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.62	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.58	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.79	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.66	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.80	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.65	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.78	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.68	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.71	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.66	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.70	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.67	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.68	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.60	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.68	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.49	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.65	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.54	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.68	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.50	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.66	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

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Band2	3MHz	QPSK	19185	8RB#0	21.59	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.58	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.55	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.58	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.50	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.49	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.49	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.47	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.59	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.60	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.69	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.65	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.58	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.57	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.57	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.54	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.61	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.61	PASS
Band2	5MHz	QPSK	18625	12RB#13	21.46	PASS
Band2	5MHz	16QAM	18625	12RB#13	20.55	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.57	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.60	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.66	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.61	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.80	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.76	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.60	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.61	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.72	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.68	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.72	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.69	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.61	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.58	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.68	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.64	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.48	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.45	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.64	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.67	PASS





Band2	5MHz	QPSK	19175	1RB#24	22.47	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.52	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.57	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.54	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.55	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.56	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.43	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.41	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.56	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.50	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.58	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.74	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.78	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.84	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.56	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.78	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.69	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.66	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.67	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.68	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.49	PASS
Band2	10MHz	16QAM	18650	25RB#25	20.43	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.59	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.57	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.65	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.84	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.73	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.92	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.83	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.78	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.75	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.70	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.74	PASS
Band2	10MHz	16QAM	18900	25RB#12	20.74	PASS
Band2	10MHz	QPSK	18900	25RB#25	21.58	PASS
Band2	10MHz	16QAM	18900	25RB#25	20.59	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.66	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.67	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.55	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.72	PASS





Band2	10MHz	QPSK	19150	1RB#24	22.53	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.80	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.50	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.71	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.61	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.63	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.62	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.63	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.36	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.37	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.49	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.52	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.57	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.73	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.65	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.80	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.60	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.51	PASS
Band2	15MHz	QPSK	18675	38RB#0	21.70	PASS
Band2	15MHz	16QAM	18675	38RB#0	21.71	PASS
Band2	15MHz	QPSK	18675	38RB#18	21.66	PASS
Band2	15MHz	16QAM	18675	38RB#18	21.70	PASS
Band2	15MHz	QPSK	18675	38RB#37	21.67	PASS
Band2	15MHz	16QAM	18675	38RB#37	21.70	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.69	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.63	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.62	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.79	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.67	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.80	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.54	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.59	PASS
Band2	15MHz	QPSK	18900	38RB#0	21.68	PASS
Band2	15MHz	16QAM	18900	38RB#0	21.73	PASS
Band2	15MHz	QPSK	18900	38RB#18	21.72	PASS
Band2	15MHz	16QAM	18900	38RB#18	21.74	PASS
Band2	15MHz	QPSK	18900	38RB#37	21.68	PASS
Band2	15MHz	16QAM	18900	38RB#37	21.70	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.65	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.60	PASS



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Band2	15MHz	QPSK	19125	1RB#0	22.47	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.69	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.53	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.71	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.47	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.64	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.49	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.49	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.46	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.48	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.46	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.48	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.44	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.42	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.57	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.56	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.77	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.87	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.50	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.48	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.81	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.82	PASS
Band2	20MHz	QPSK	18700	50RB#25	21.86	PASS
Band2	20MHz	16QAM	18700	50RB#25	20.85	PASS
Band2	20MHz	QPSK	18700	50RB#50	21.80	PASS
Band2	20MHz	16QAM	18700	50RB#50	20.72	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.78	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.82	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.55	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.59	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.88	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.89	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.56	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.51	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.63	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.68	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.70	PASS
Band2	20MHz	16QAM	18900	50RB#25	20.69	PASS
Band2	20MHz	QPSK	18900	50RB#50	21.58	PASS
Band2	20MHz	16QAM	18900	50RB#50	20.53	PASS





Band2	20MHz	QPSK	18900	100RB#0	21.62	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.58	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.48	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.50	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.85	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.78	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.41	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.42	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.50	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.49	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.52	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.50	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.39	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.34	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.41	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.41	PASS





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

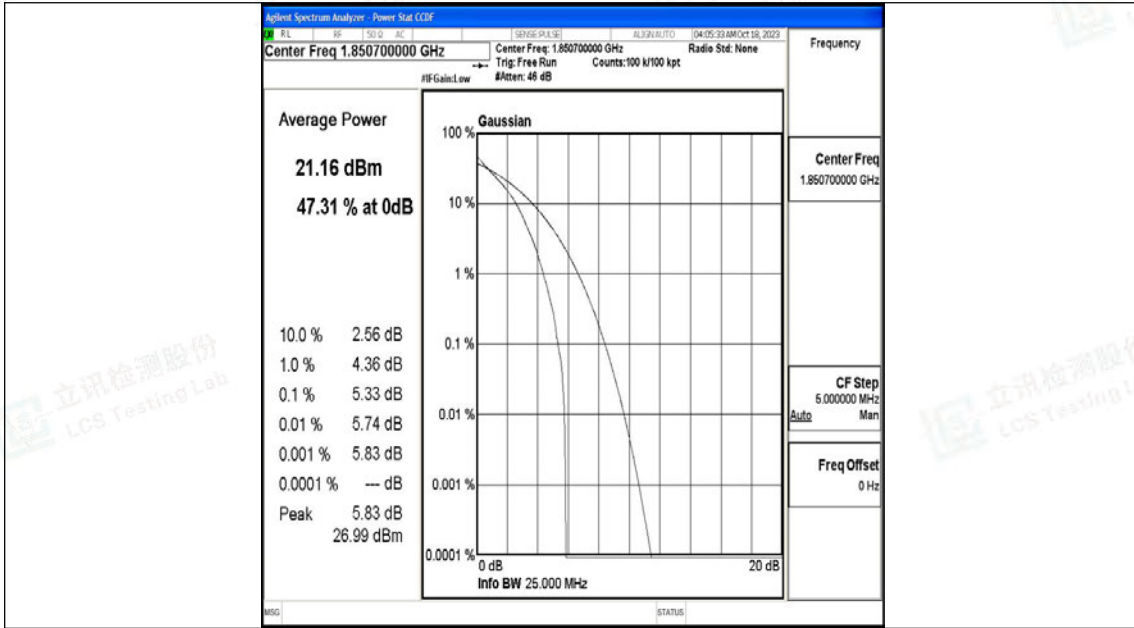
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	5.33	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.98	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.00	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.88	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.37	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.97	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.41	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.11	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.06	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.04	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.42	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.98	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.55	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.38	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.20	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.92	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.50	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	6.27	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.58	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.36	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.24	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.03	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.44	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	6.10	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	6.00	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.45	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.60	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.14	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.68	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.21	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.69	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.40	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.38	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.20	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.42	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.21	13	PASS

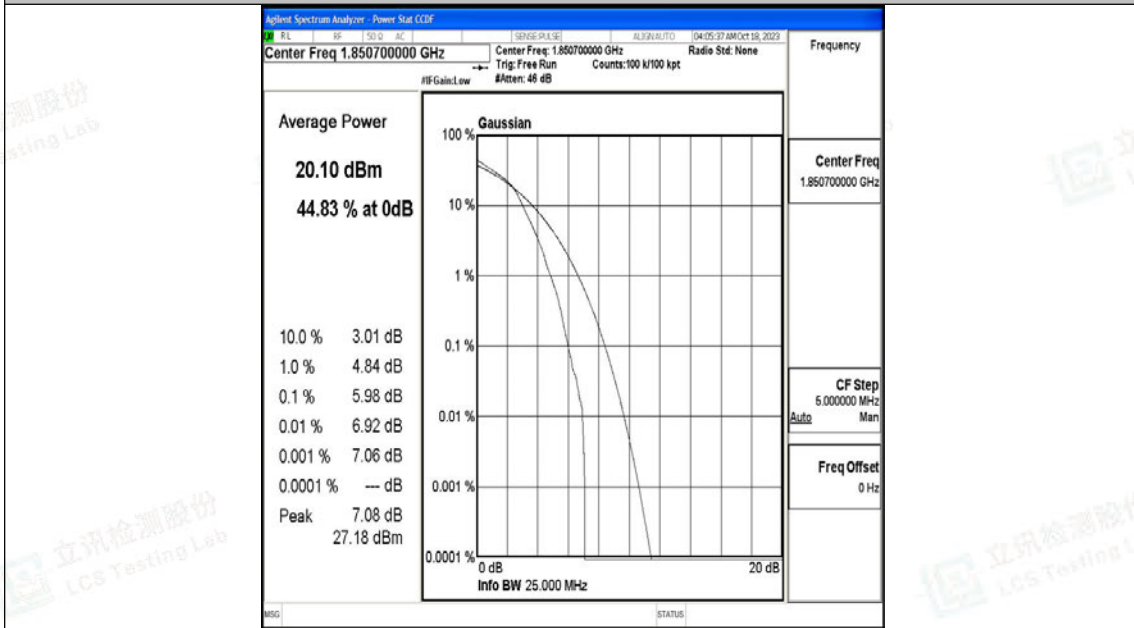




Test Graphs

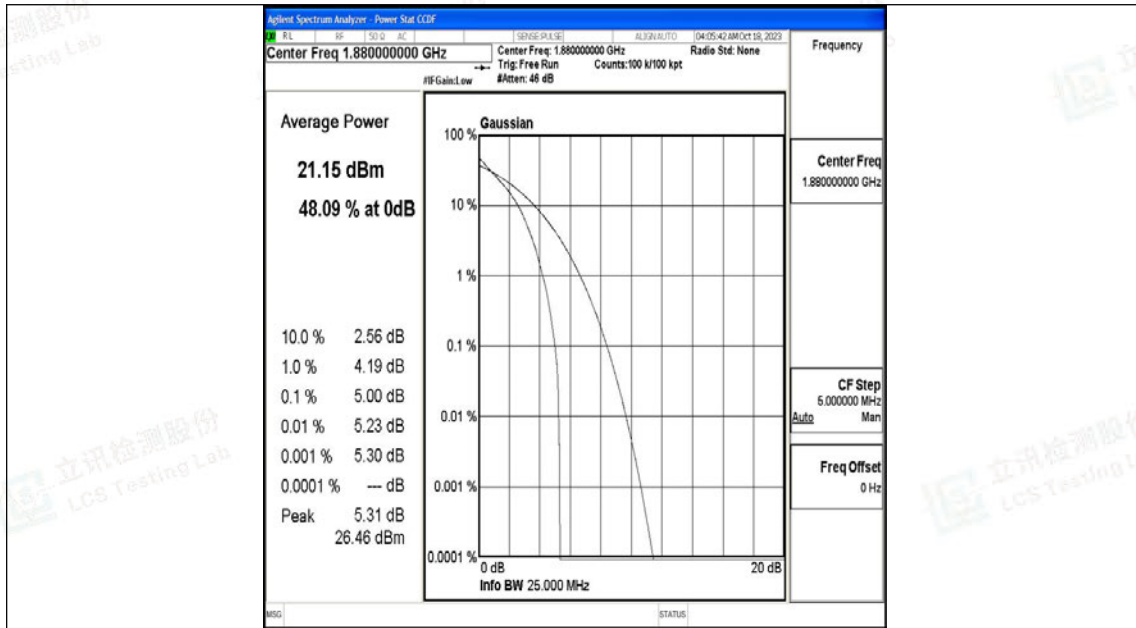


Band2-1.4MHz-QPSK-18607-6RB#0-PASS

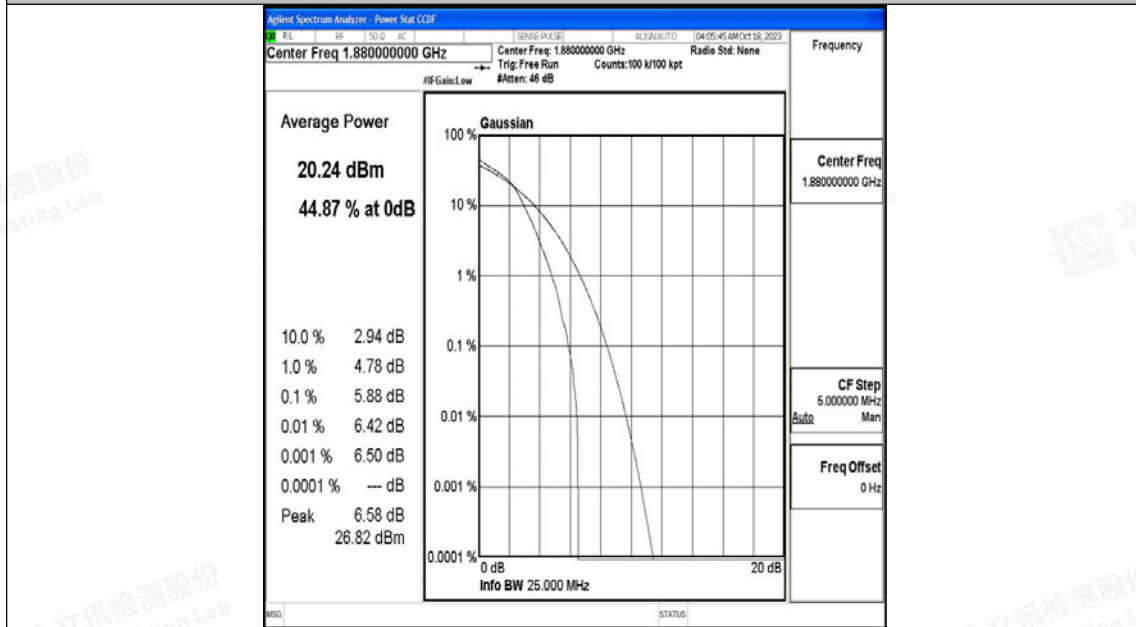


Band2-1.4MHz-16QAM-18607-6RB#0-PASS



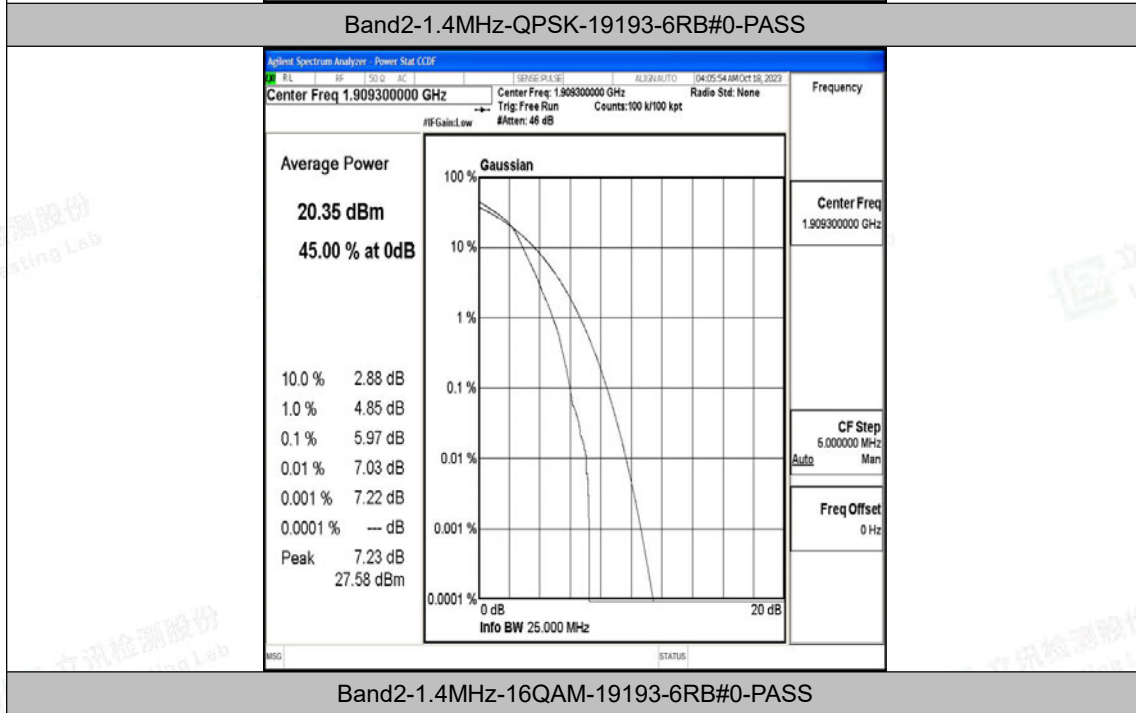
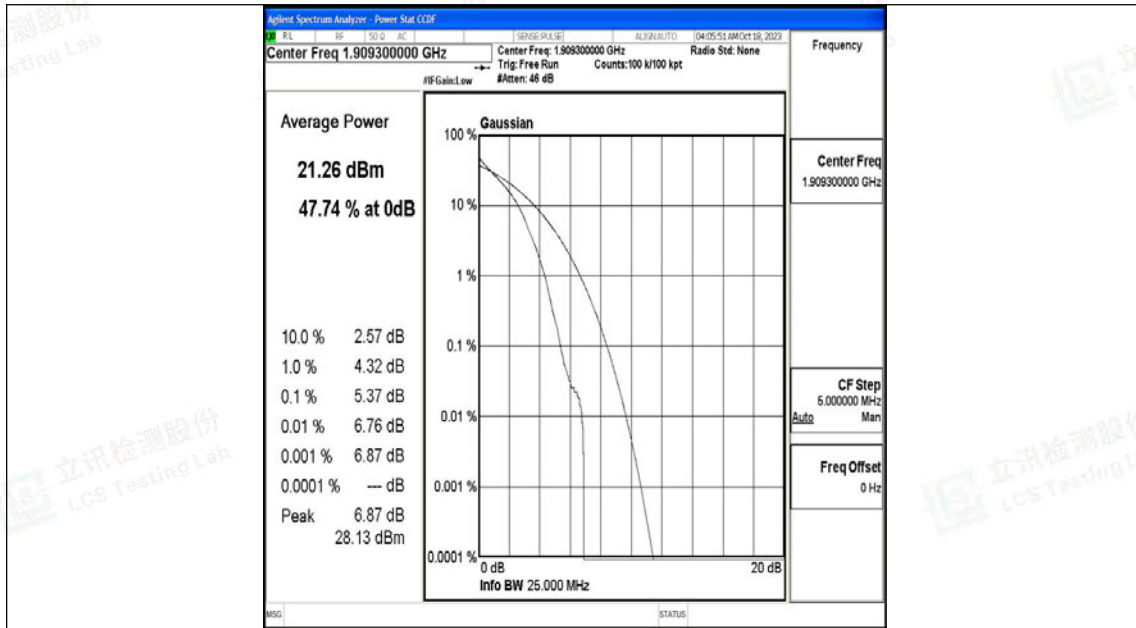


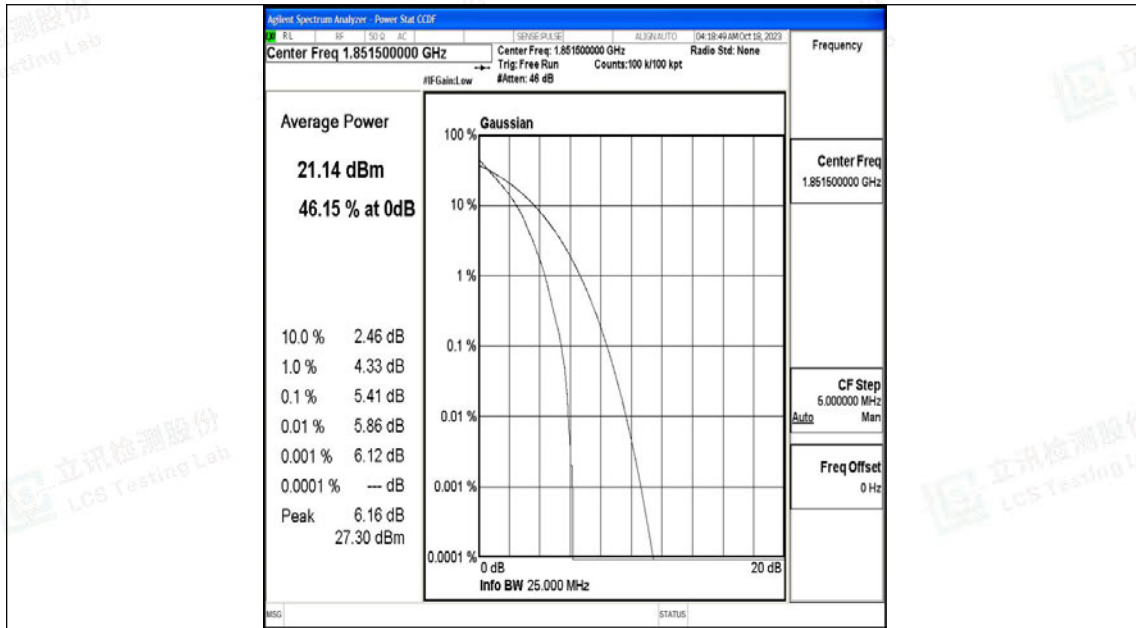
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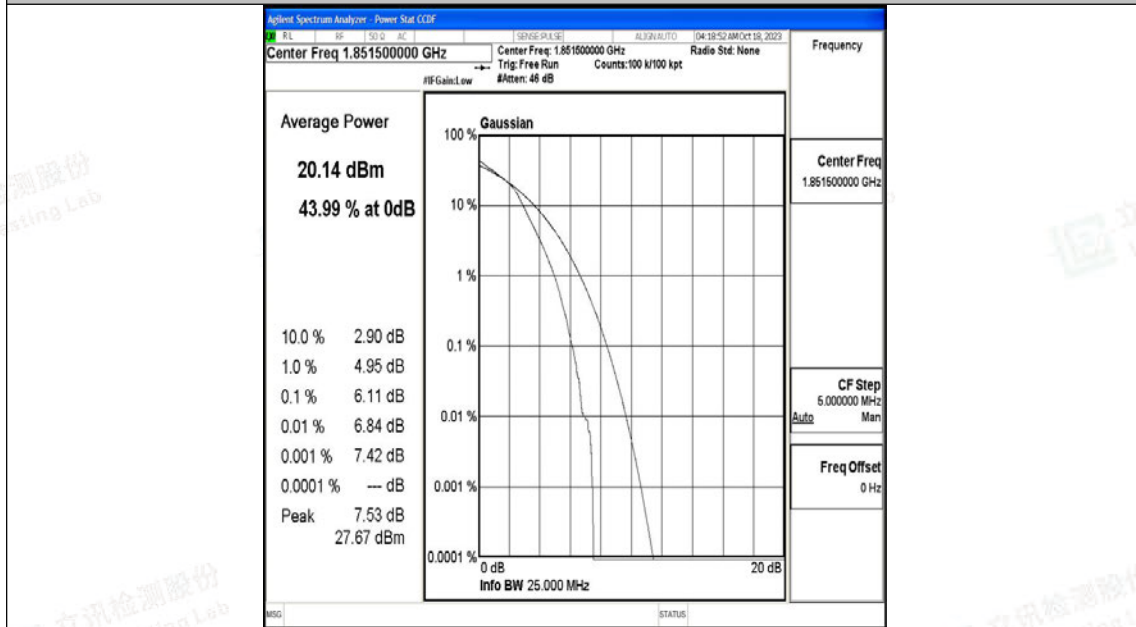
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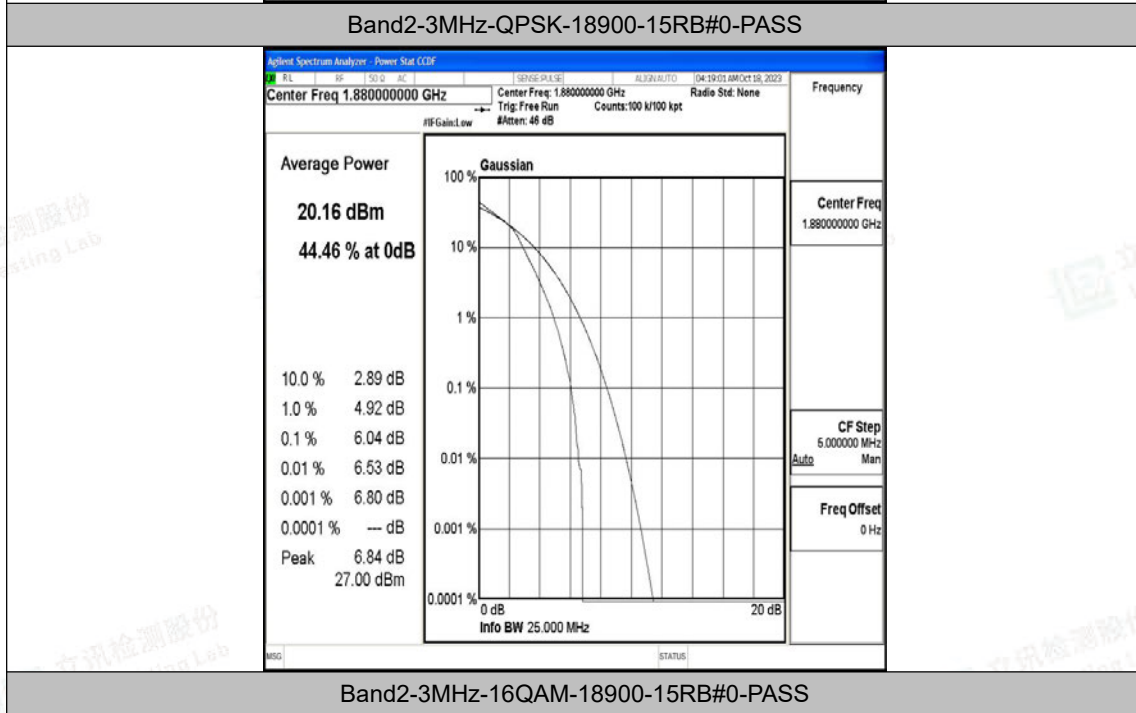
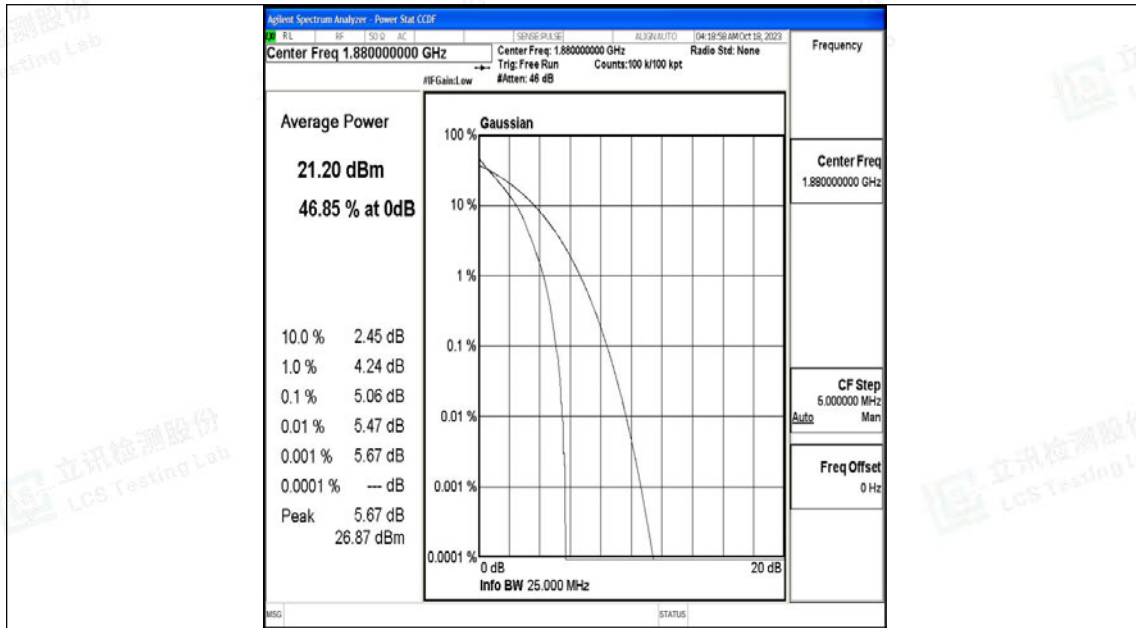


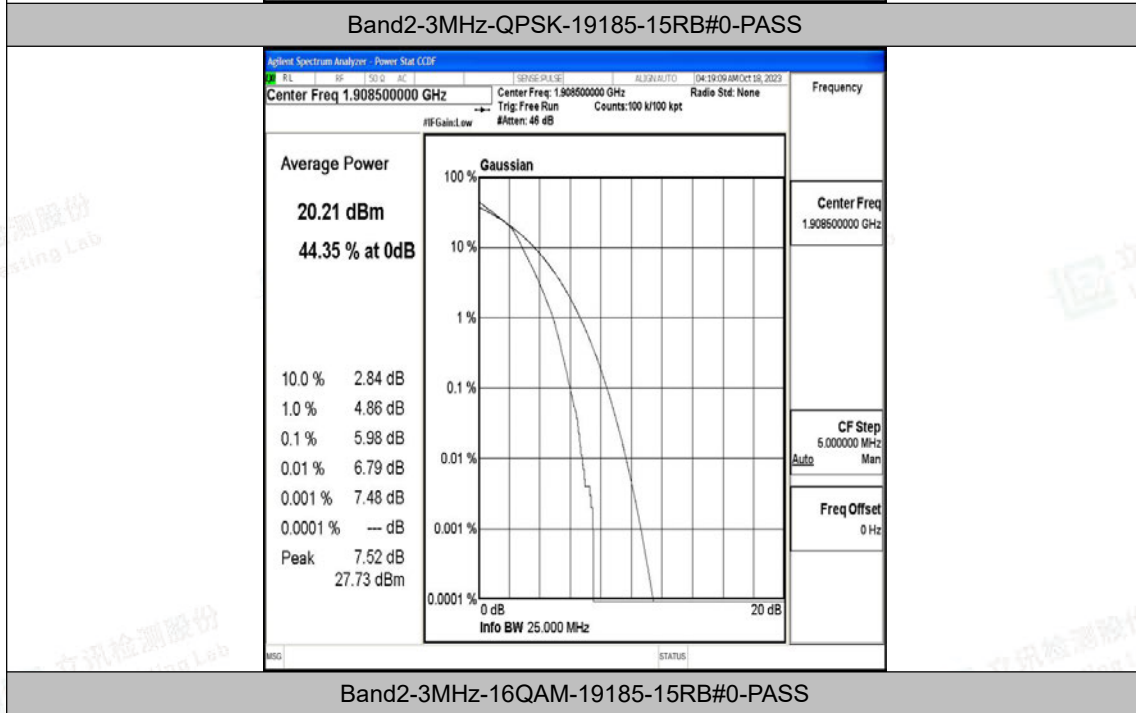
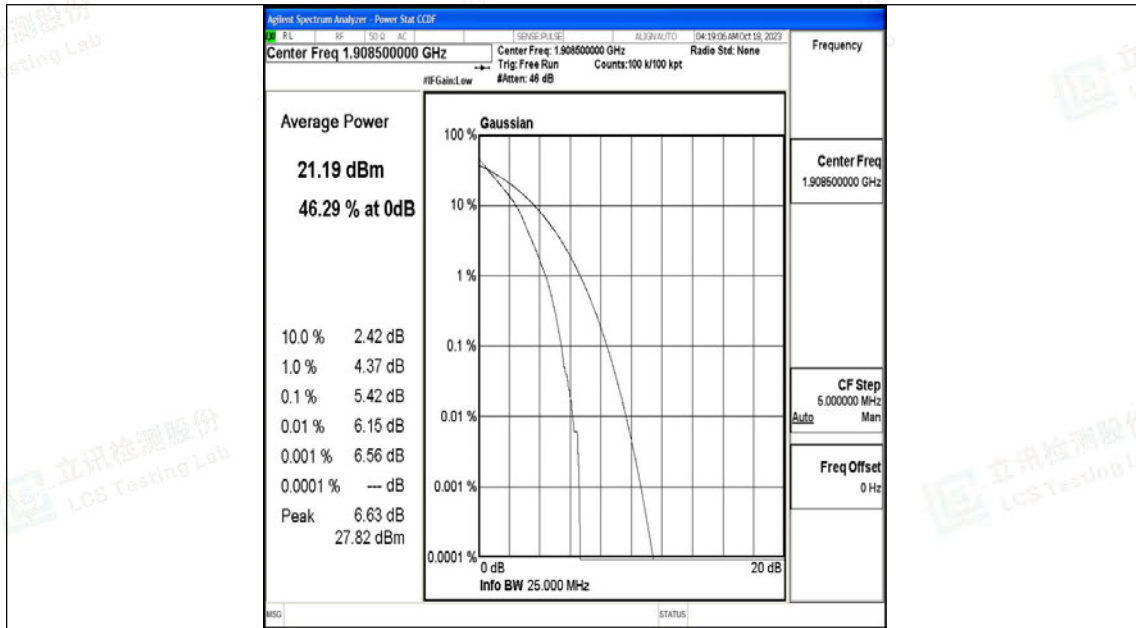
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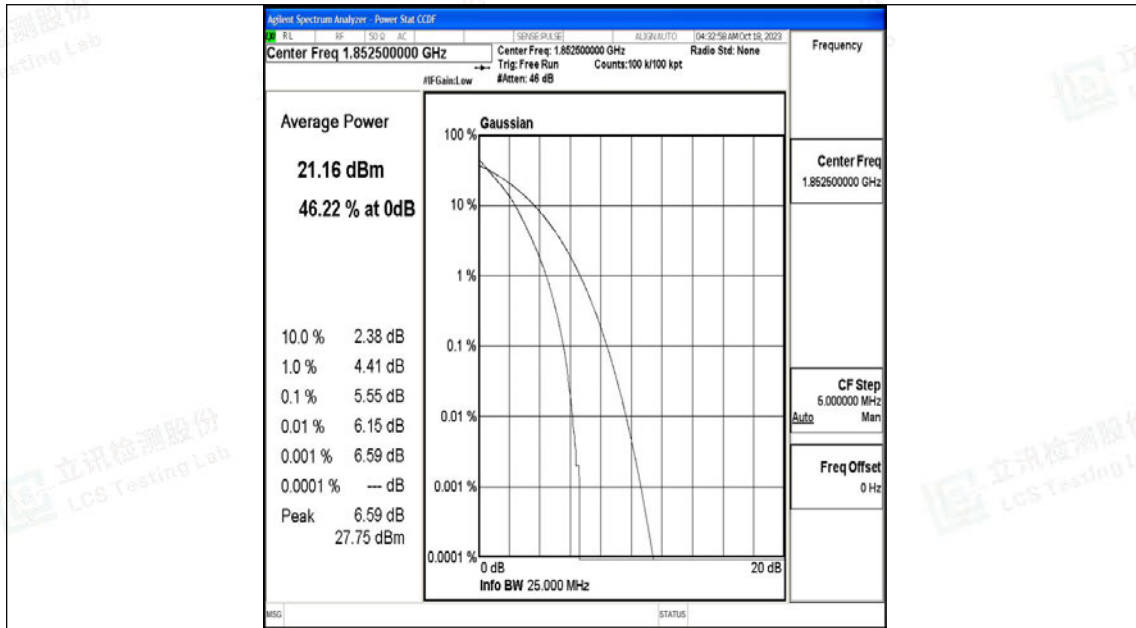


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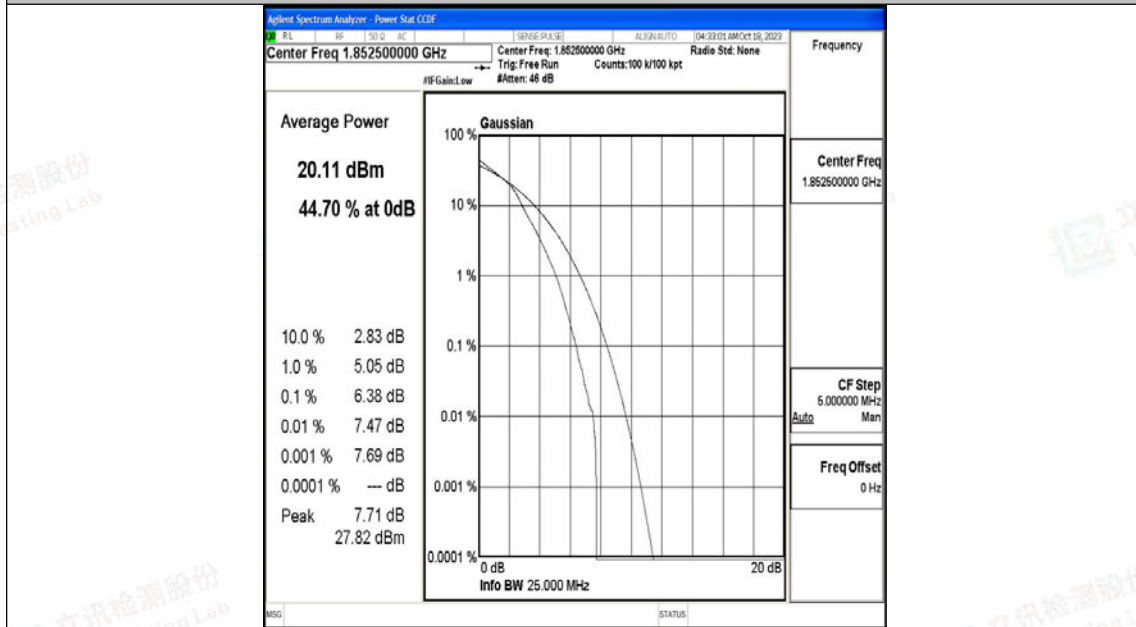






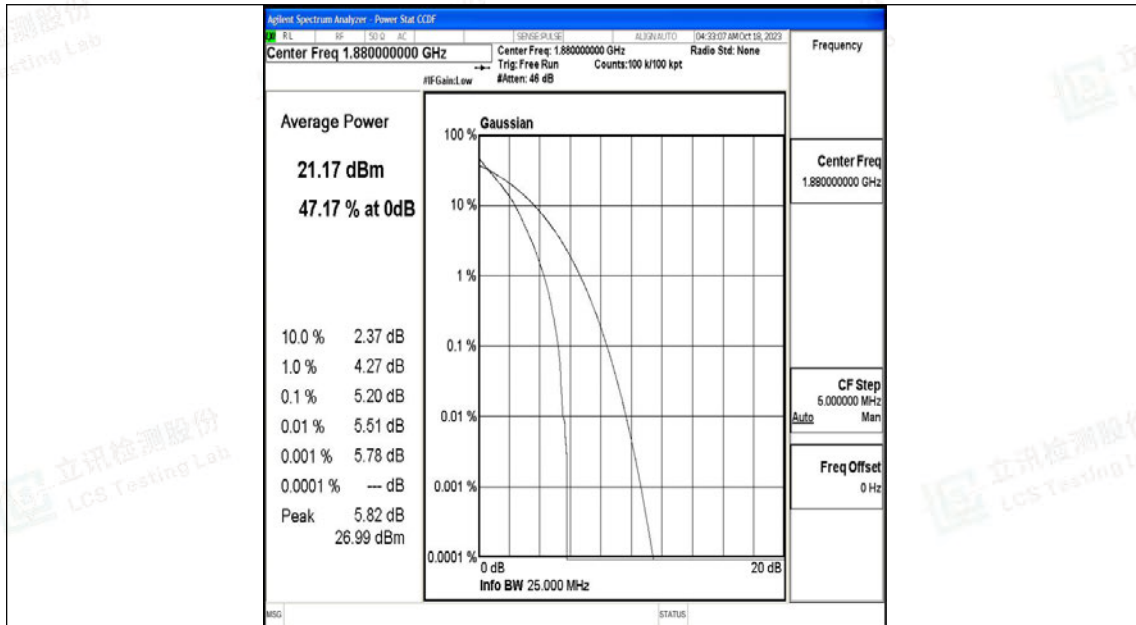


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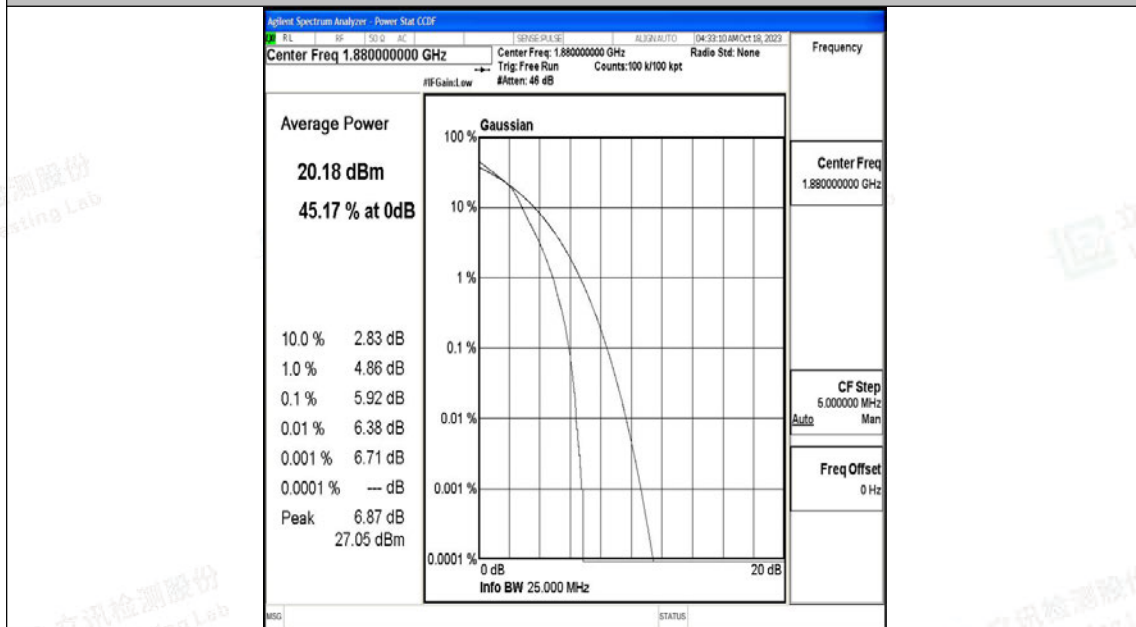


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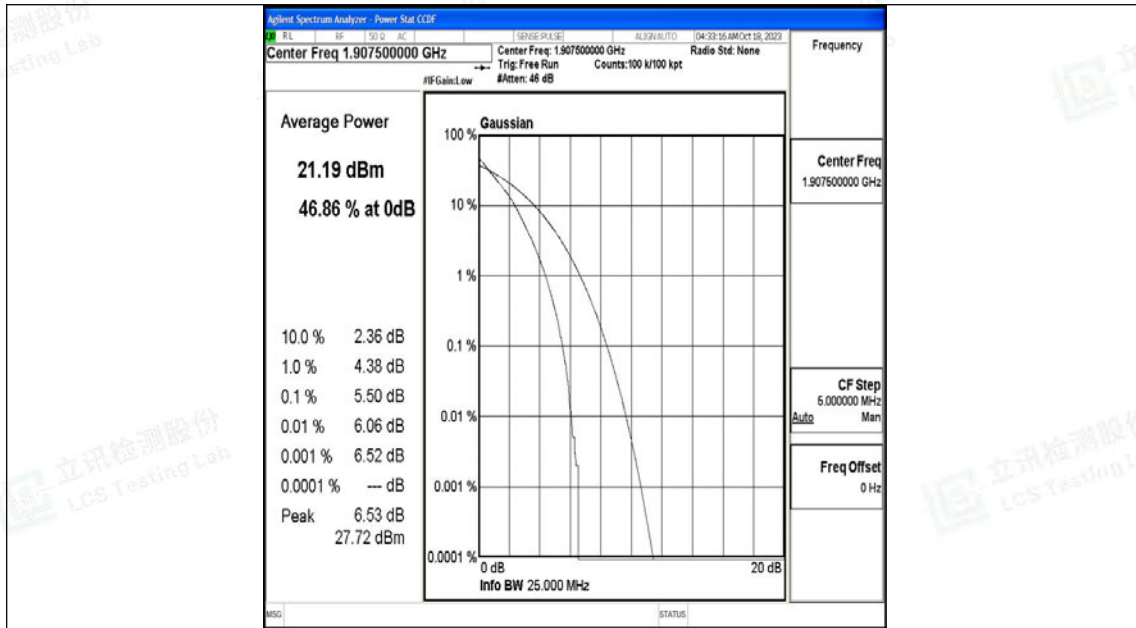


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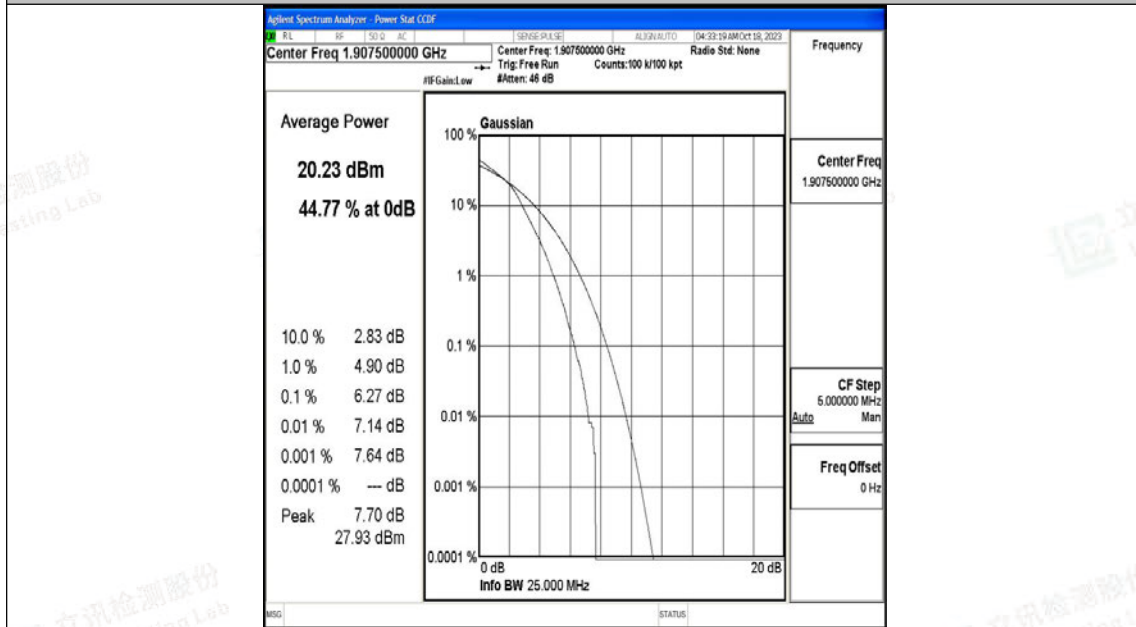


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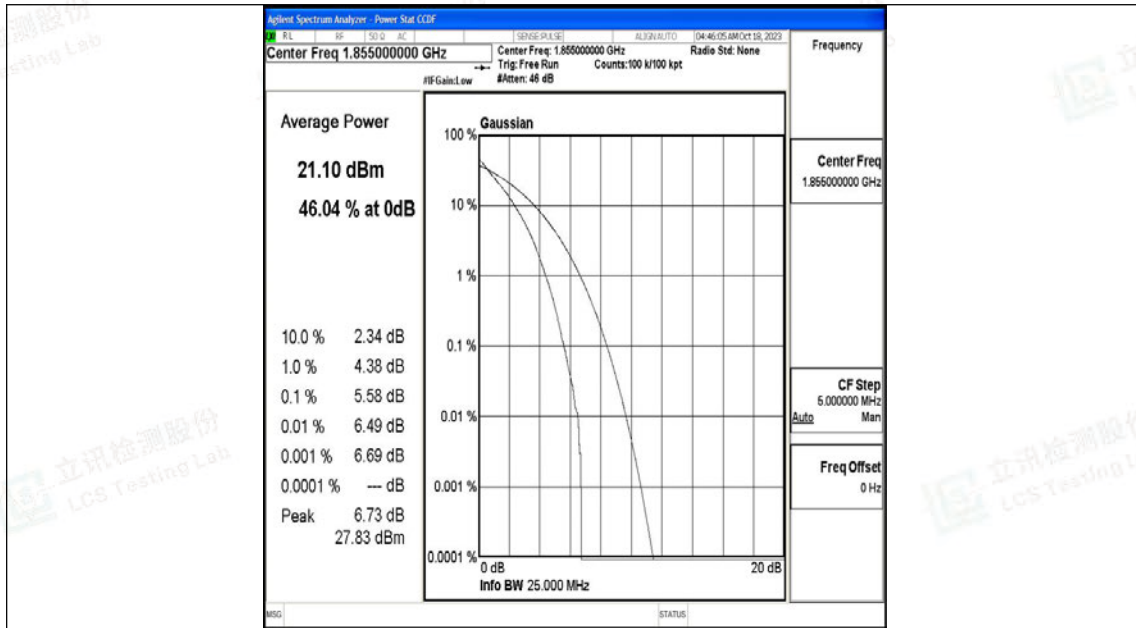


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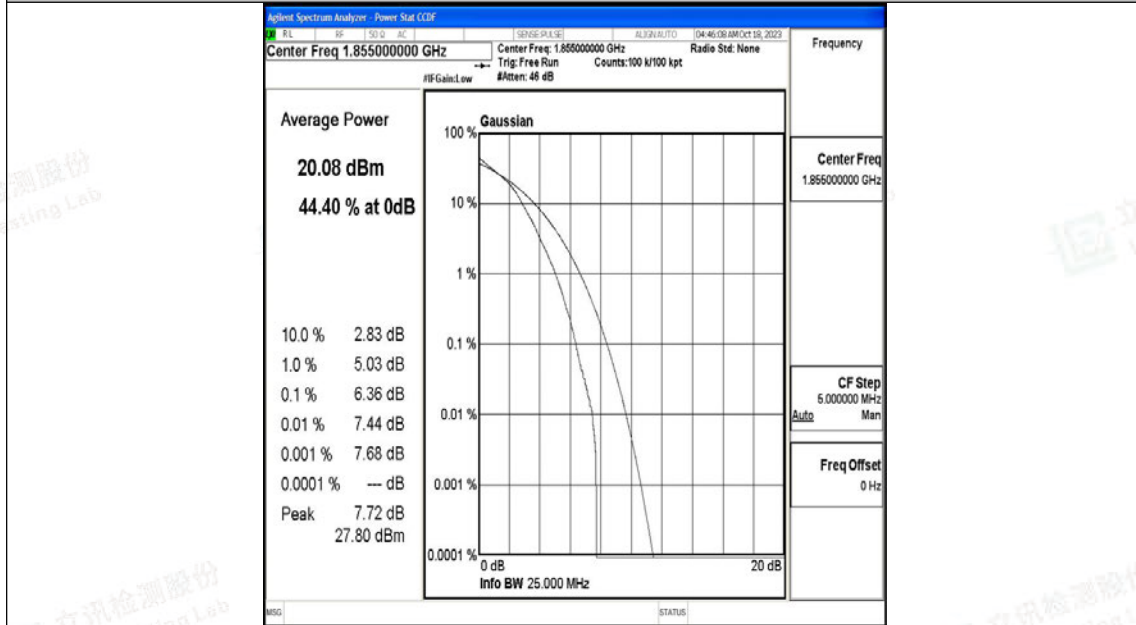


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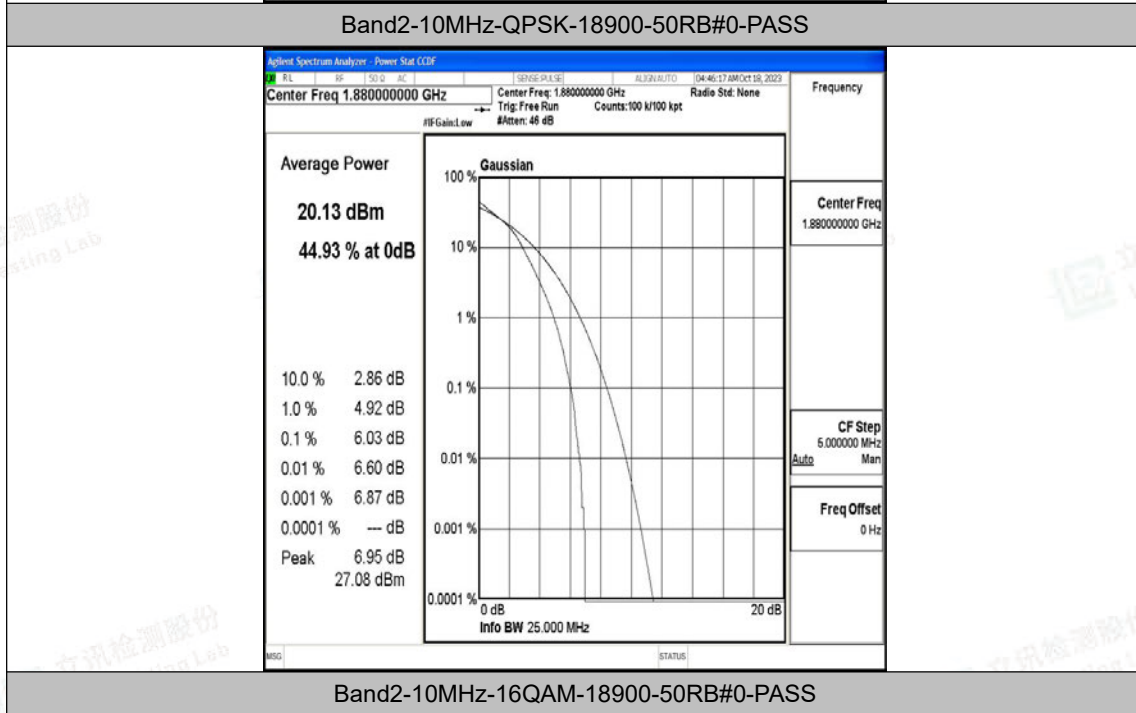
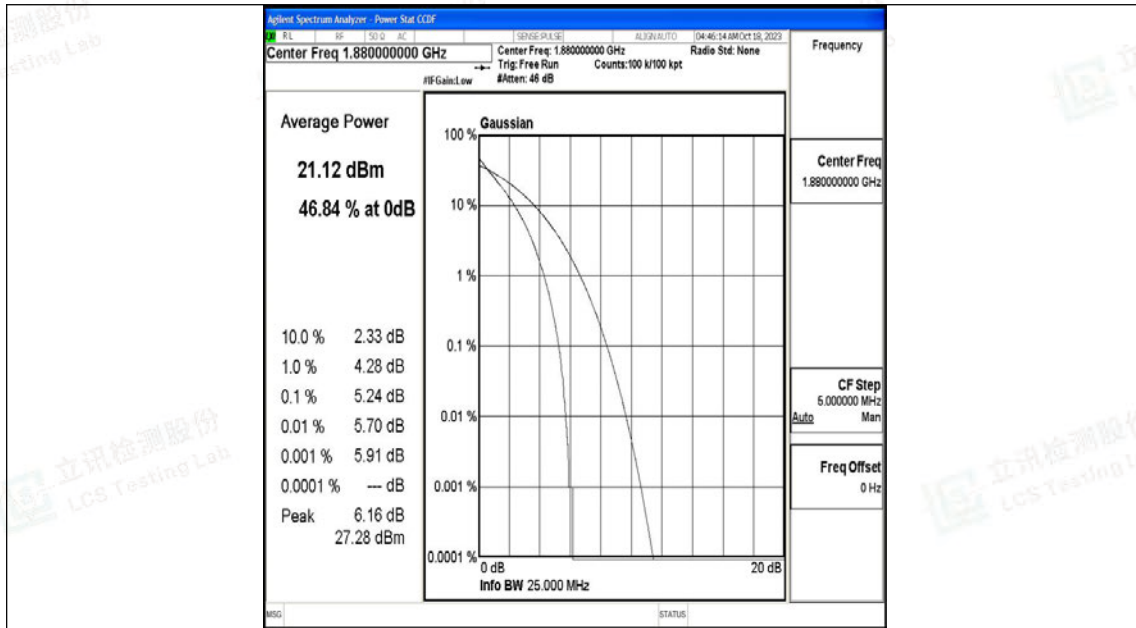


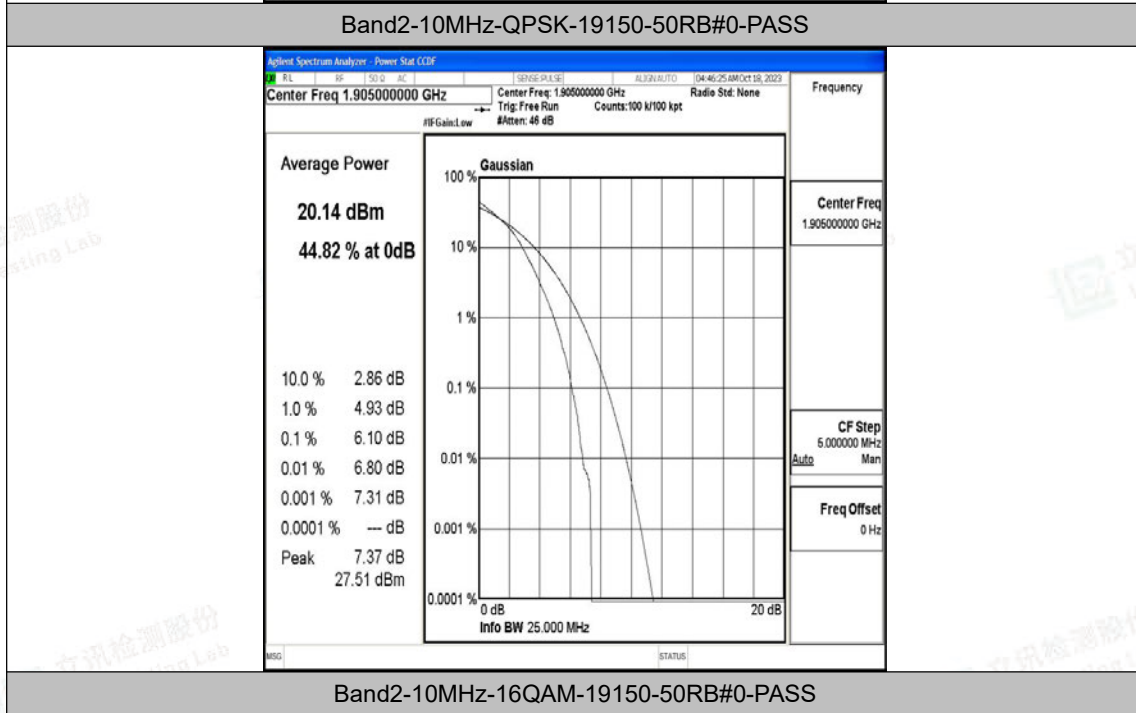
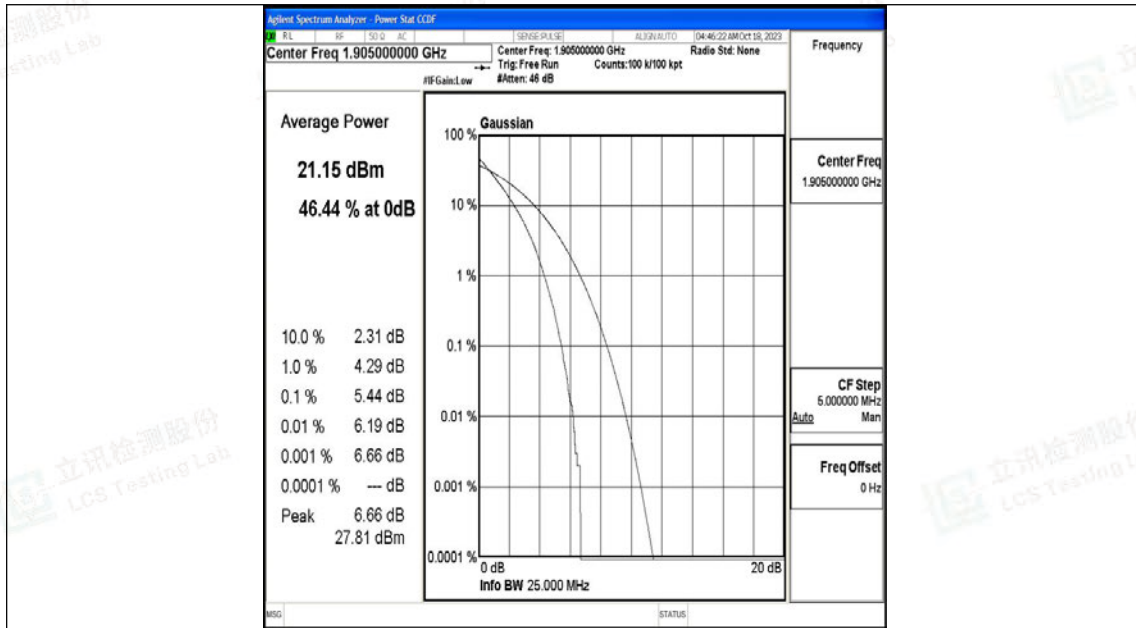
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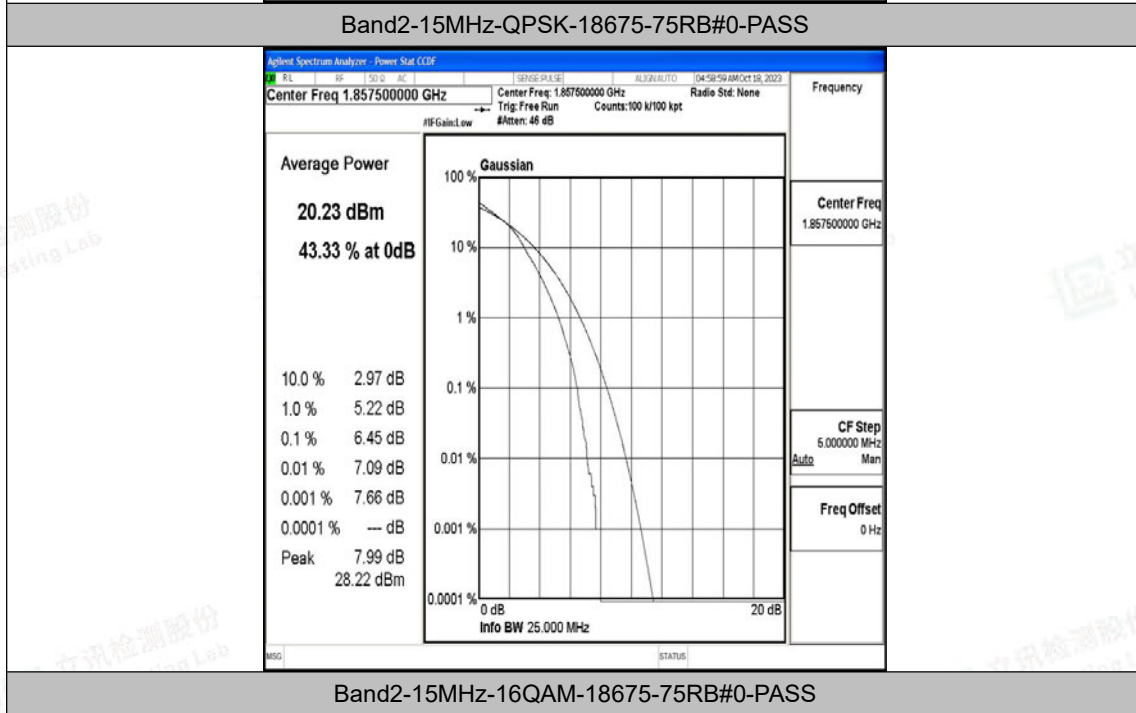
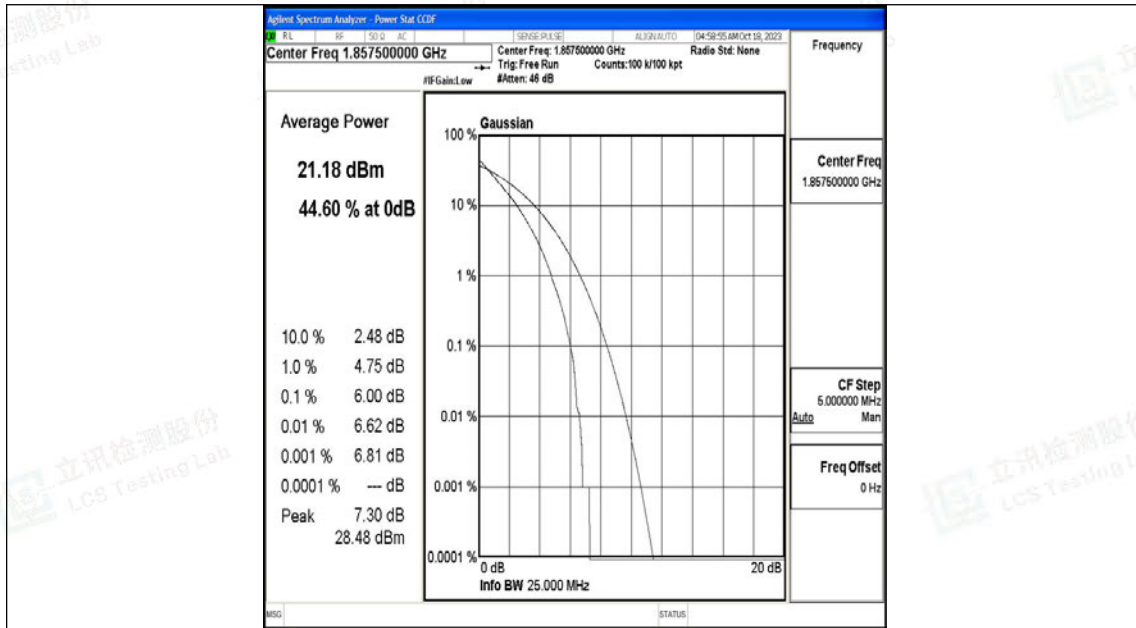


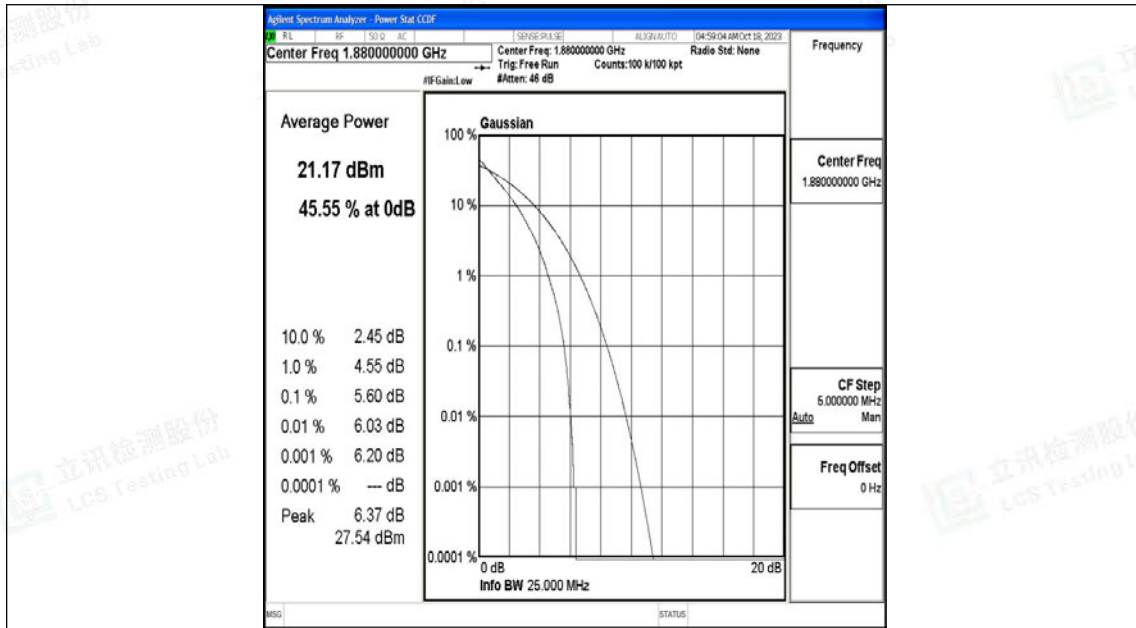
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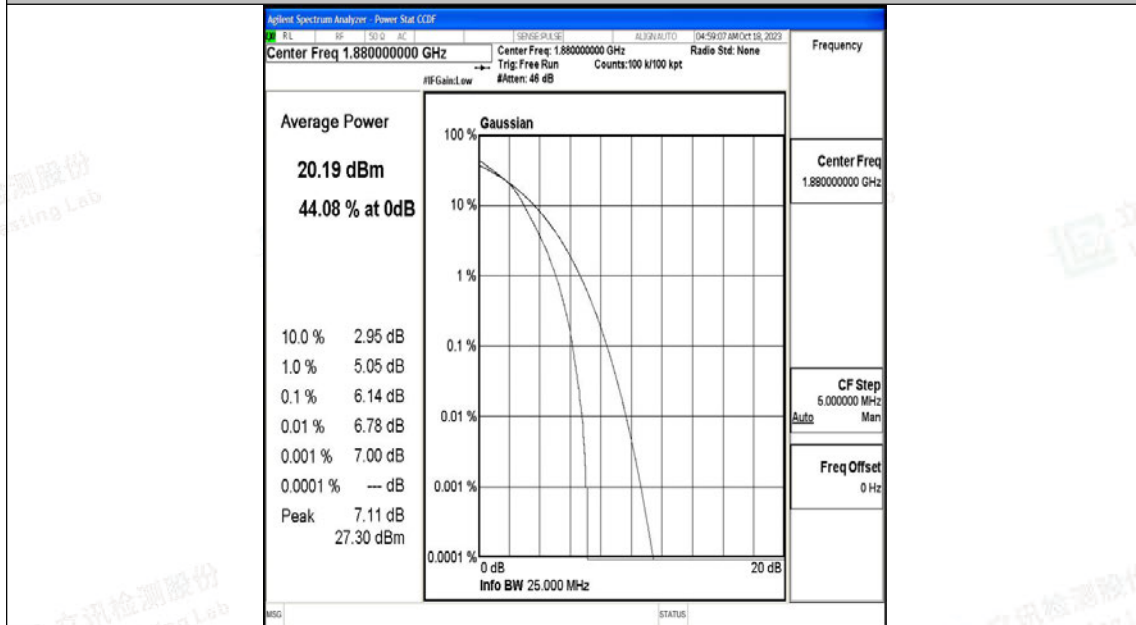






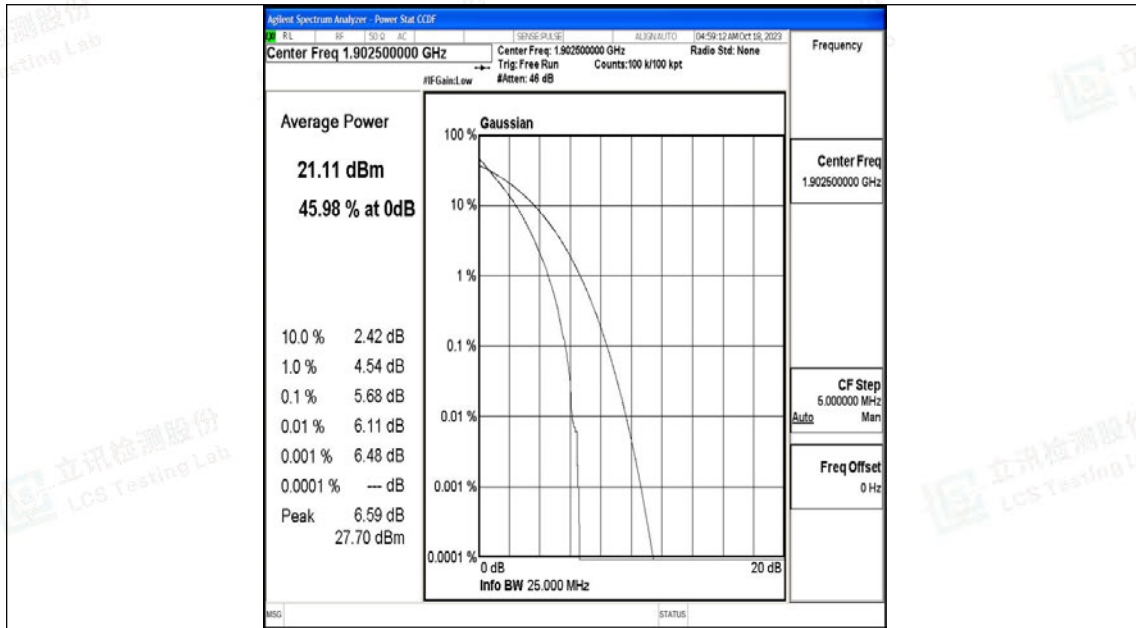


Band2-15MHz-QPSK-18900-75RB#0-PASS

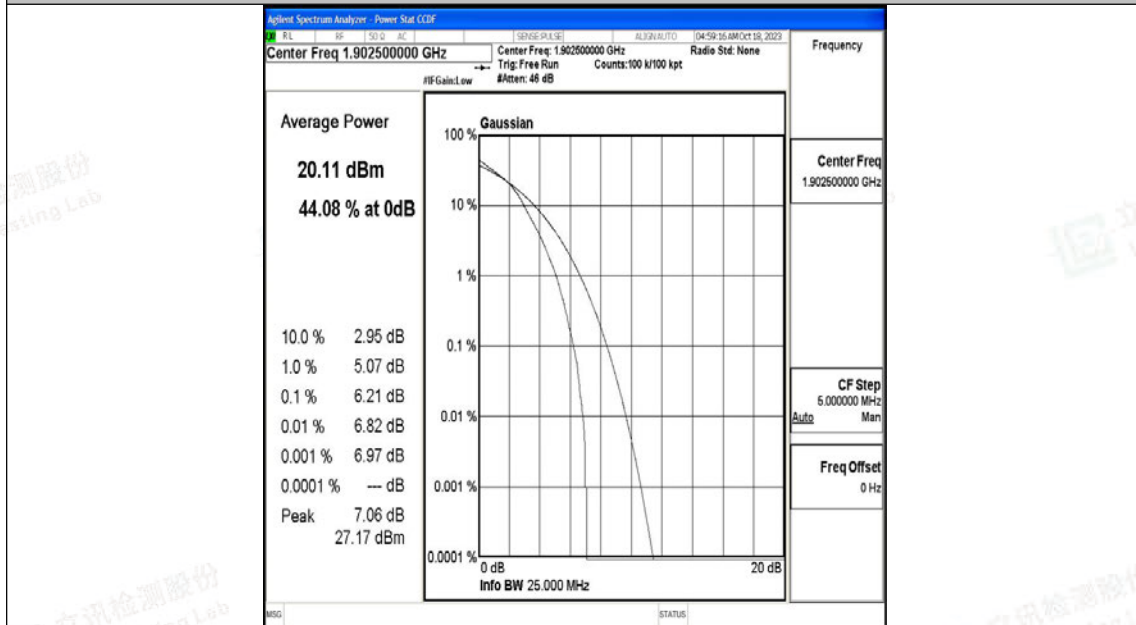


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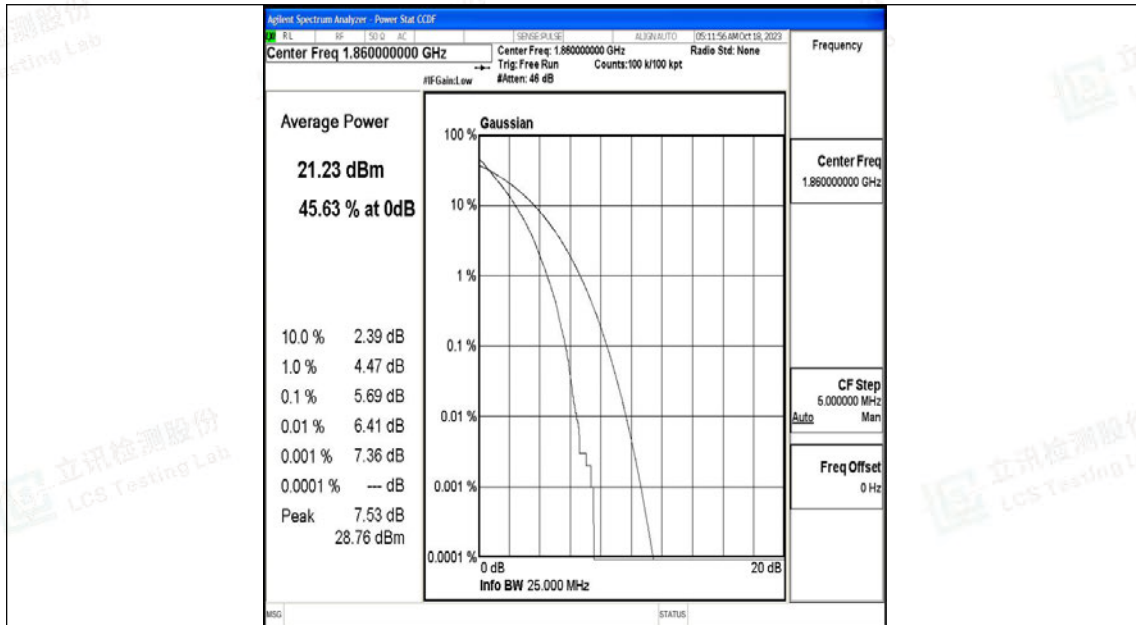


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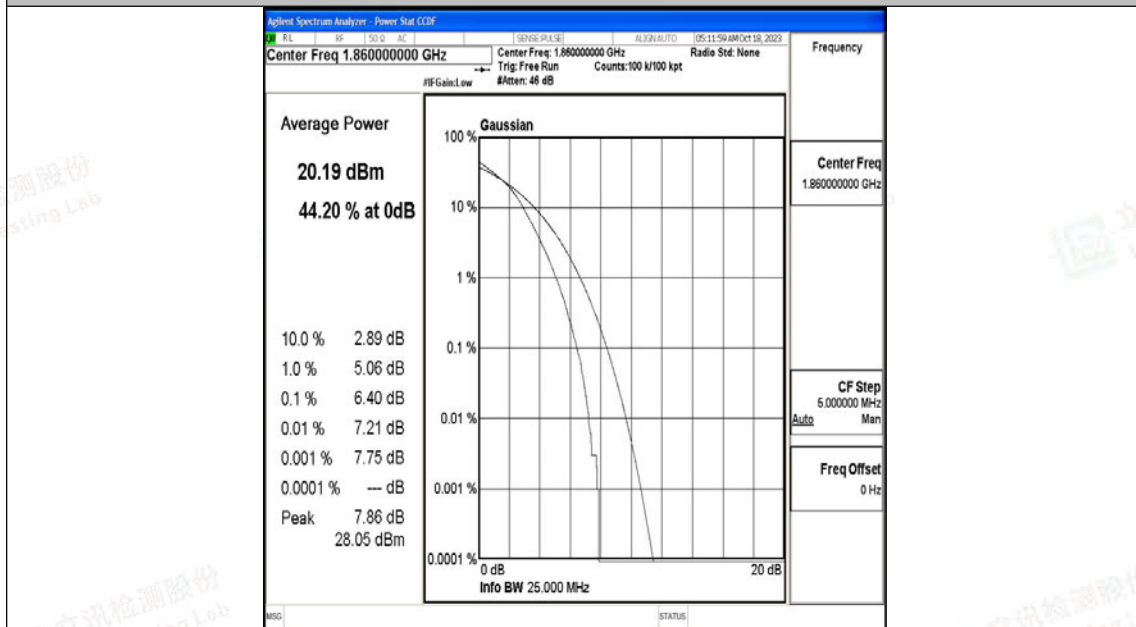


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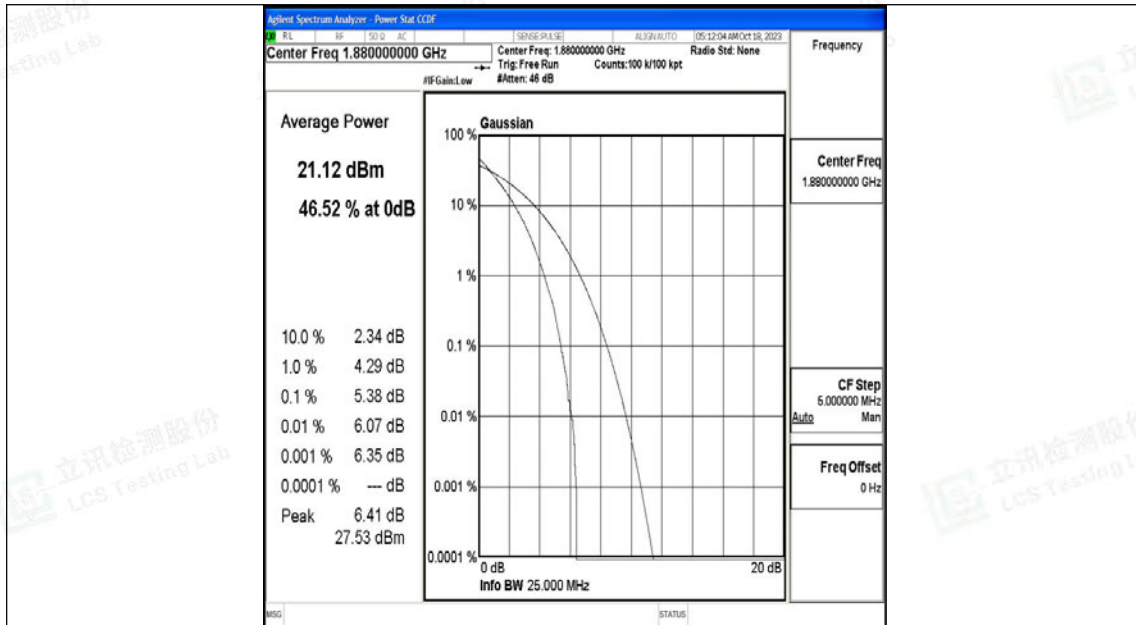


Band2-20MHz-QPSK-18700-100RB#0-PASS

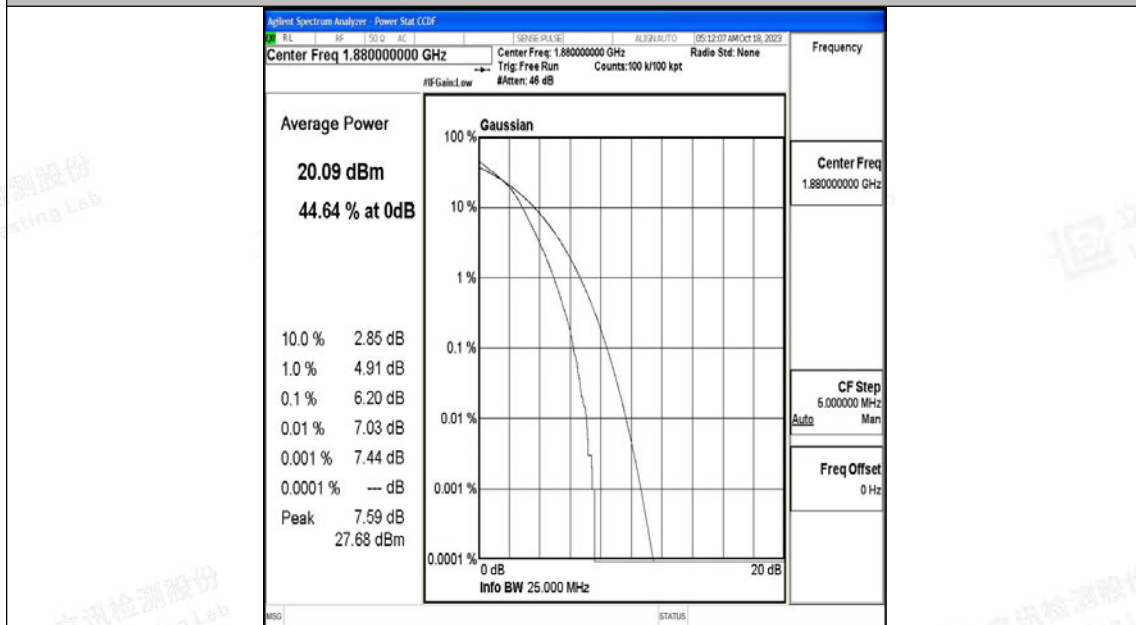


Band2-20MHz-16QAM-18700-100RB#0-PASS



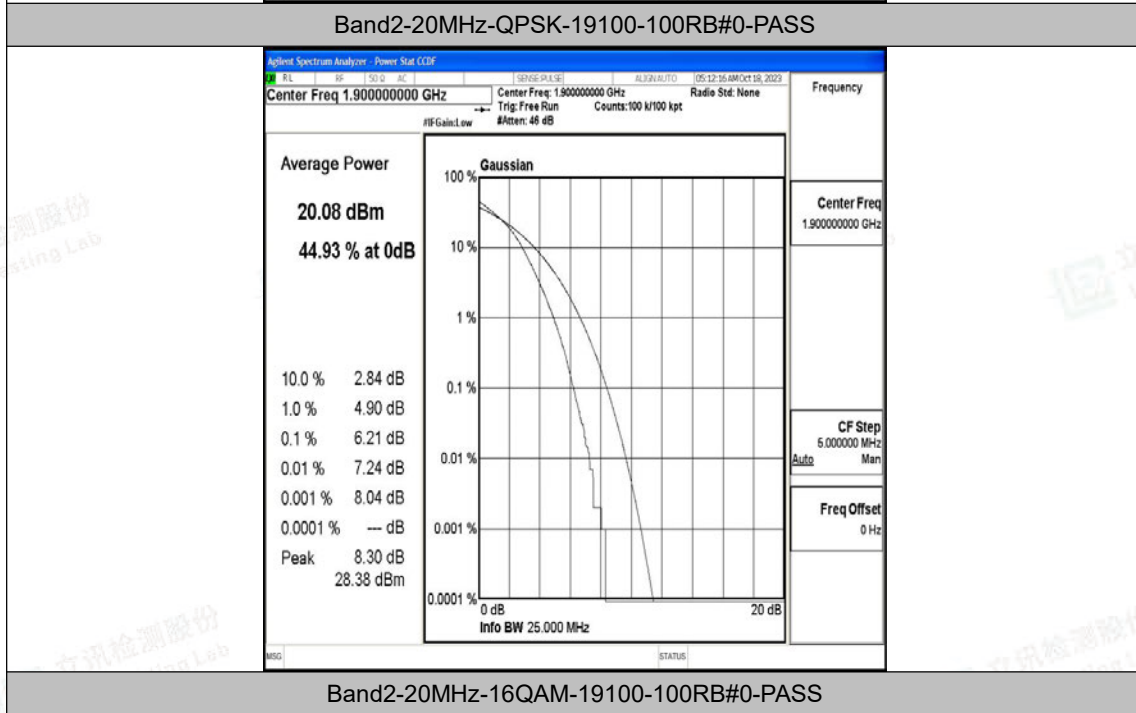
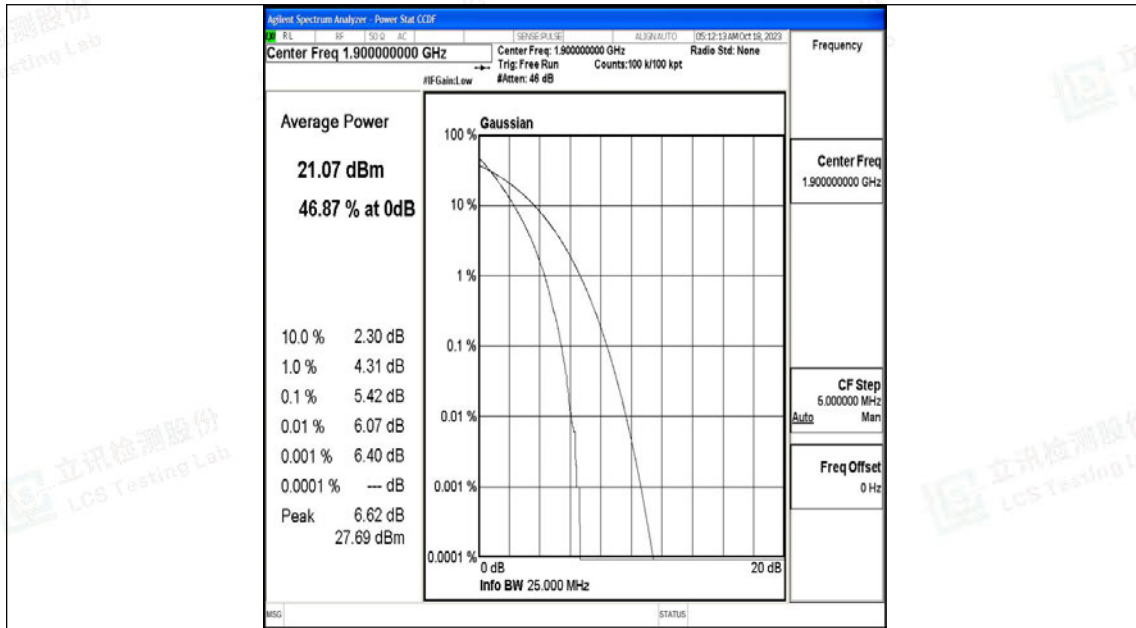


Band2-20MHz-QPSK-18900-100RB#0-PASS



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







D.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	1.0918	1.273	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0964	1.314	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0867	1.288	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0948	1.311	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0961	1.290	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0983	1.314	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6848	2.884	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6852	2.889	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6908	2.883	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6846	2.914	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6849	2.877	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6834	2.906	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5007	4.935	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4789	4.868	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5018	4.927	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4924	4.909	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5073	4.913	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4838	4.890	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9605	9.762	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9624	9.696	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9738	9.797	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9376	9.740	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9843	9.701	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9579	9.714	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.459	14.60	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.470	14.59	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.440	14.74	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.443	14.60	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.431	14.68	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.422	14.55	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.988	19.22	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.994	19.38	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.932	19.26	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.865	19.37	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



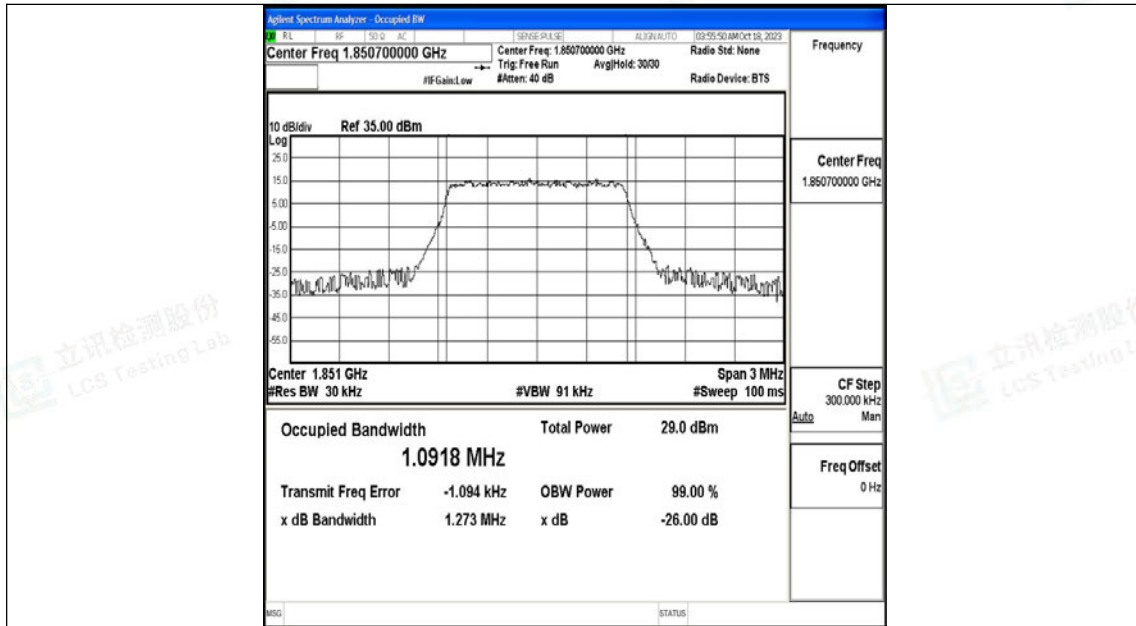
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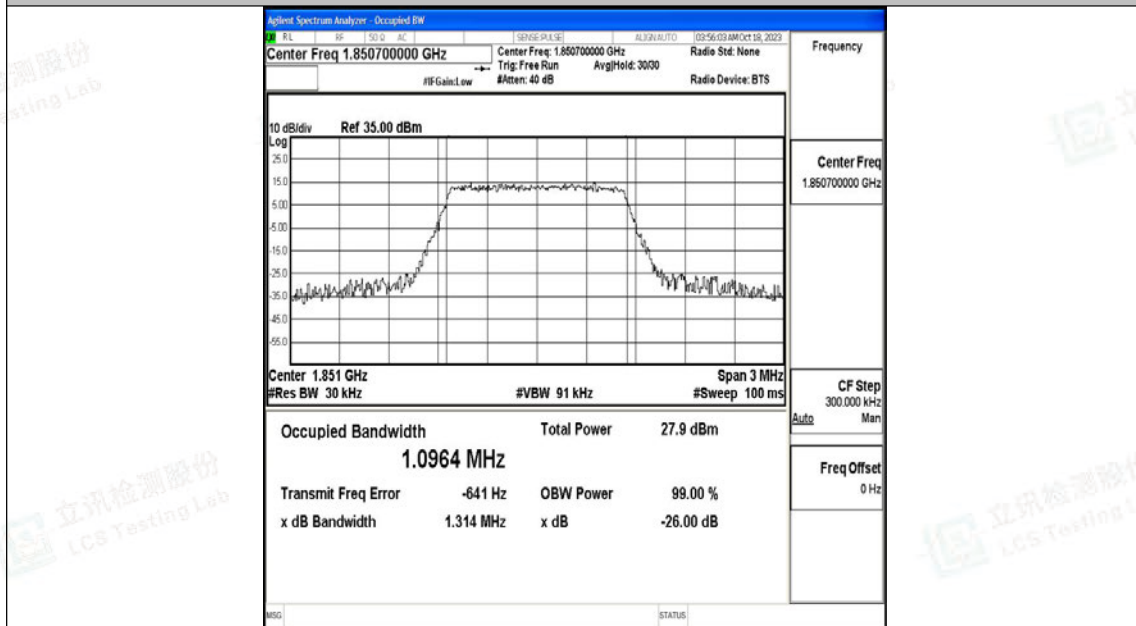
Shenzhen LCS Compliance Testing Laboratory Ltd.
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity



Test Graphs

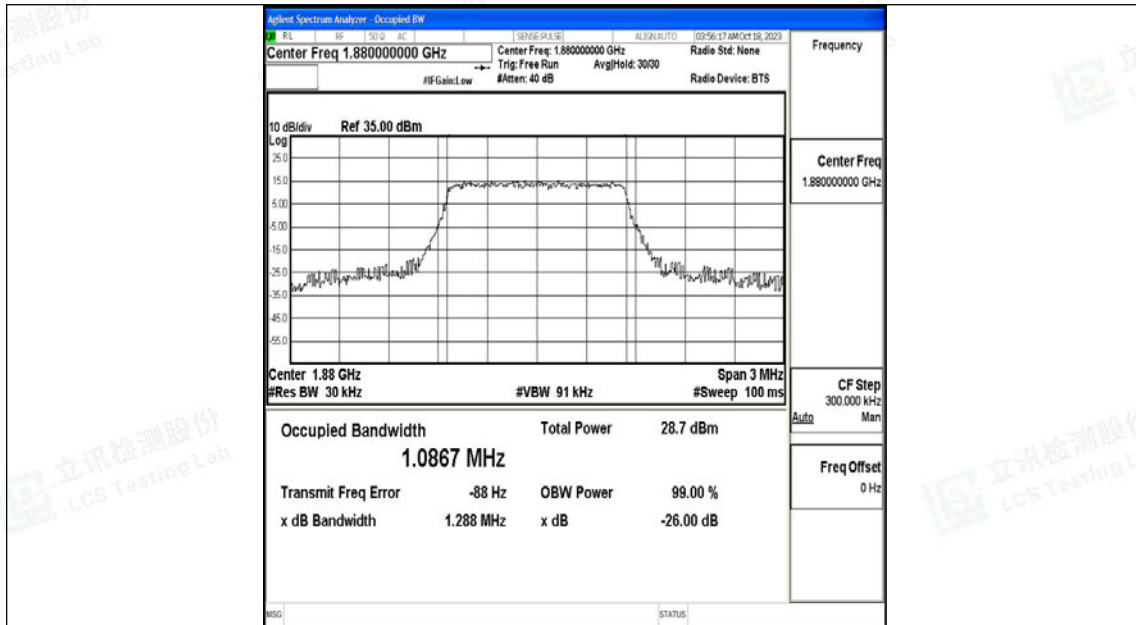


Band2-1.4MHz-QPSK-18607-6RB#0-PASS

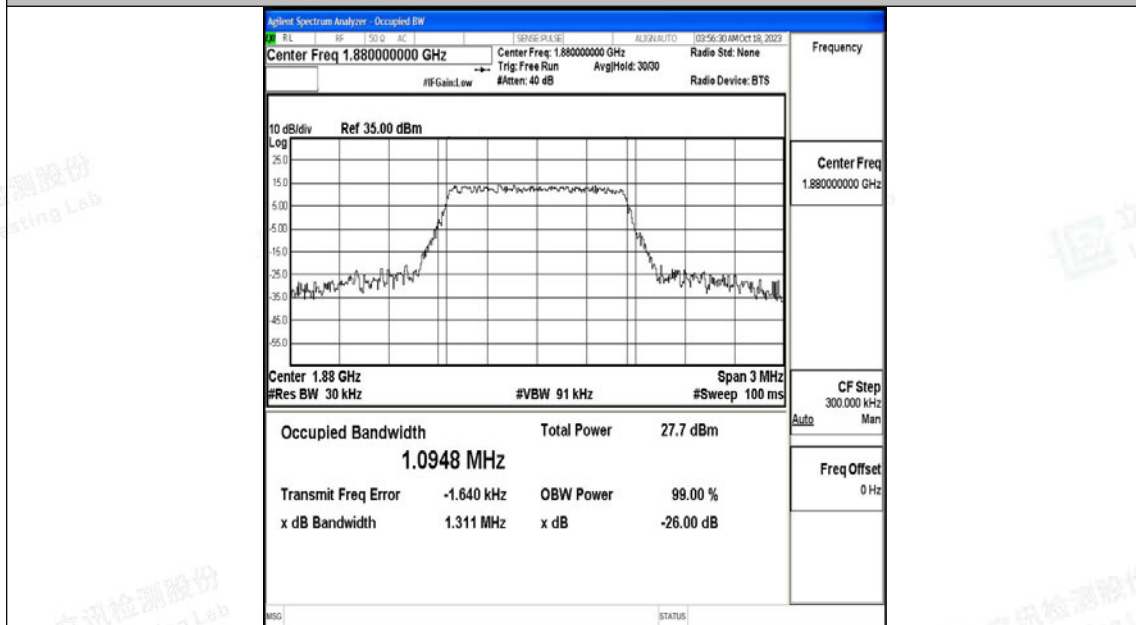


Band2-1.4MHz-16QAM-18607-6RB#0-PASS



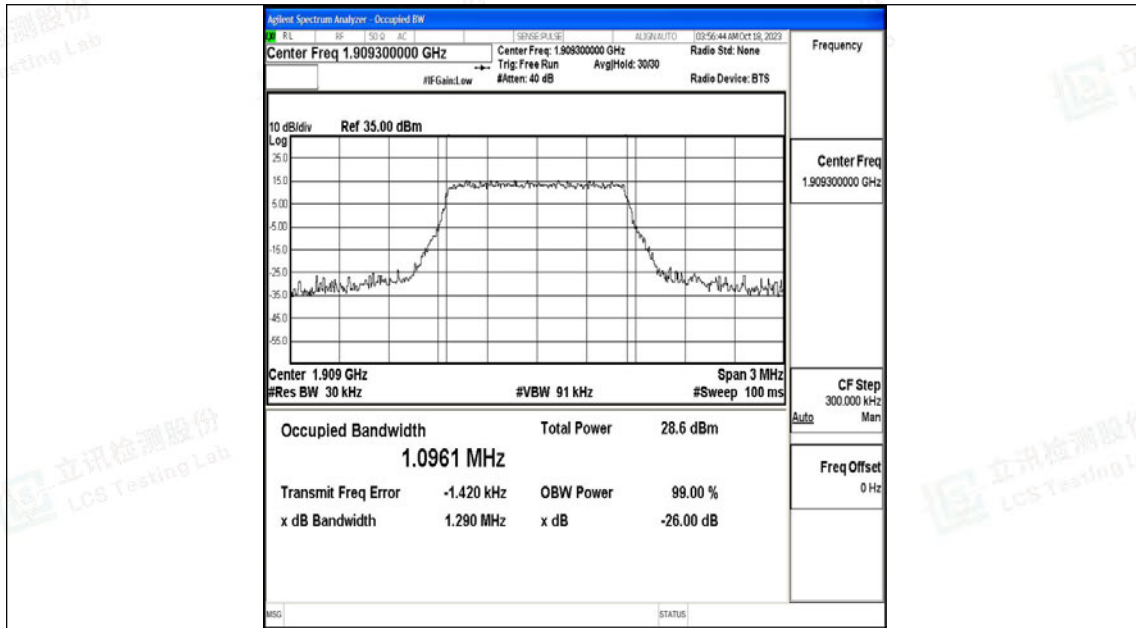


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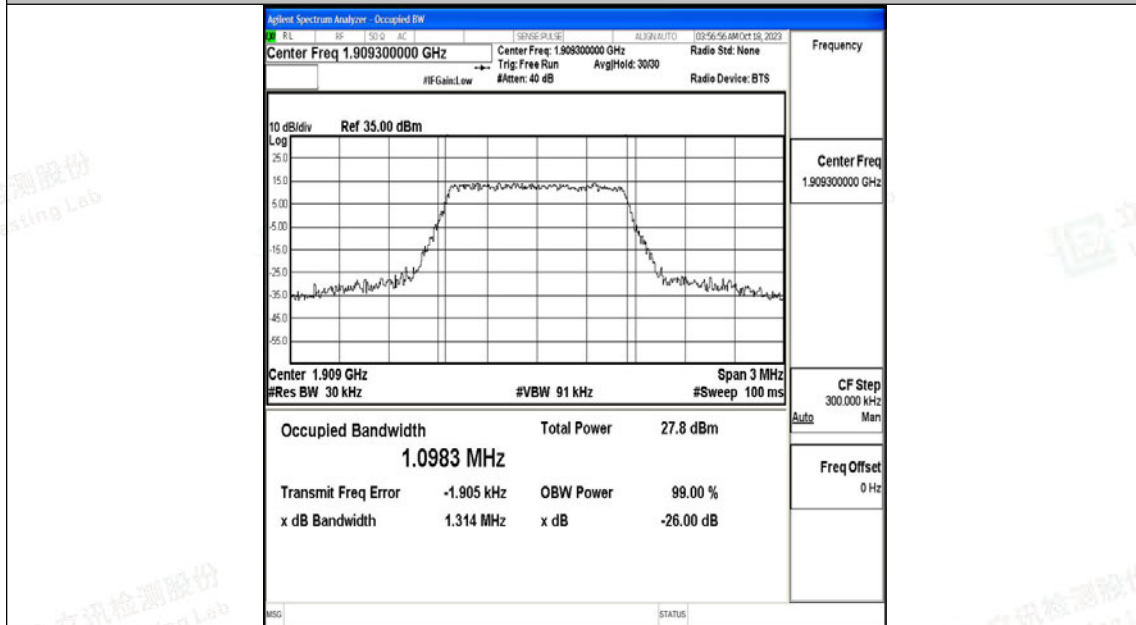


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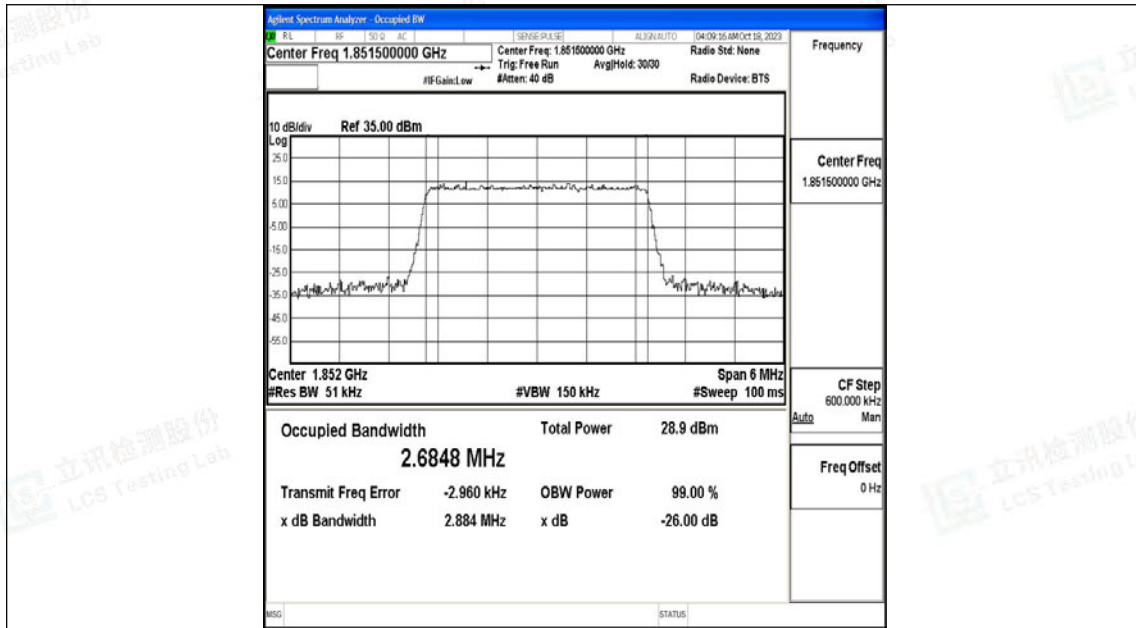


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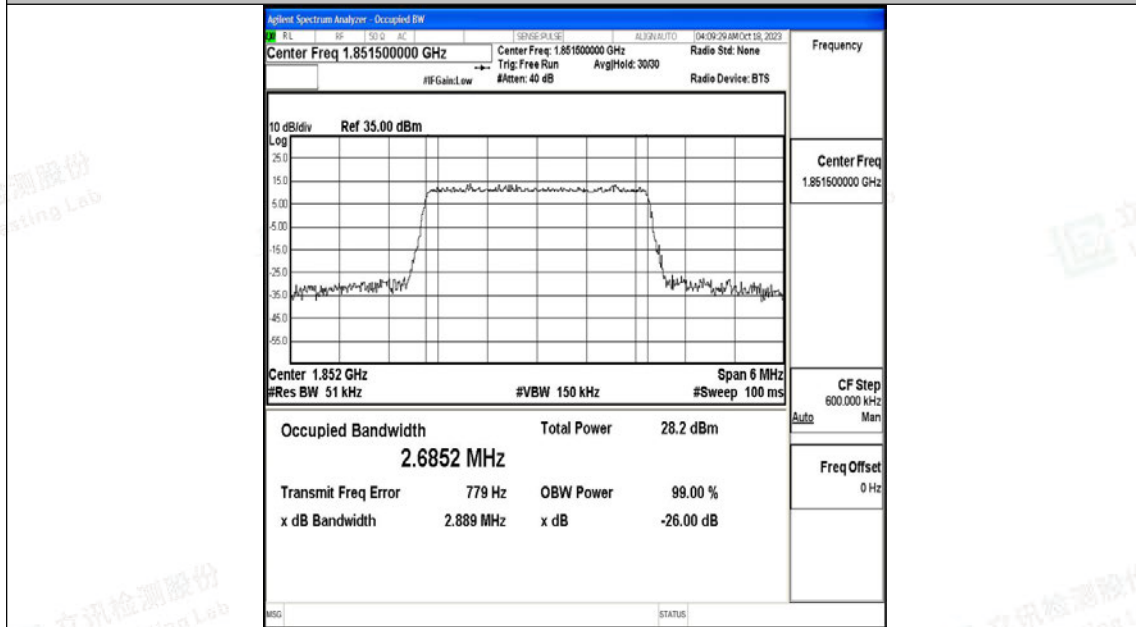


Band2-1.4MHz-16QAM-19193-6RB#0-PASS





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

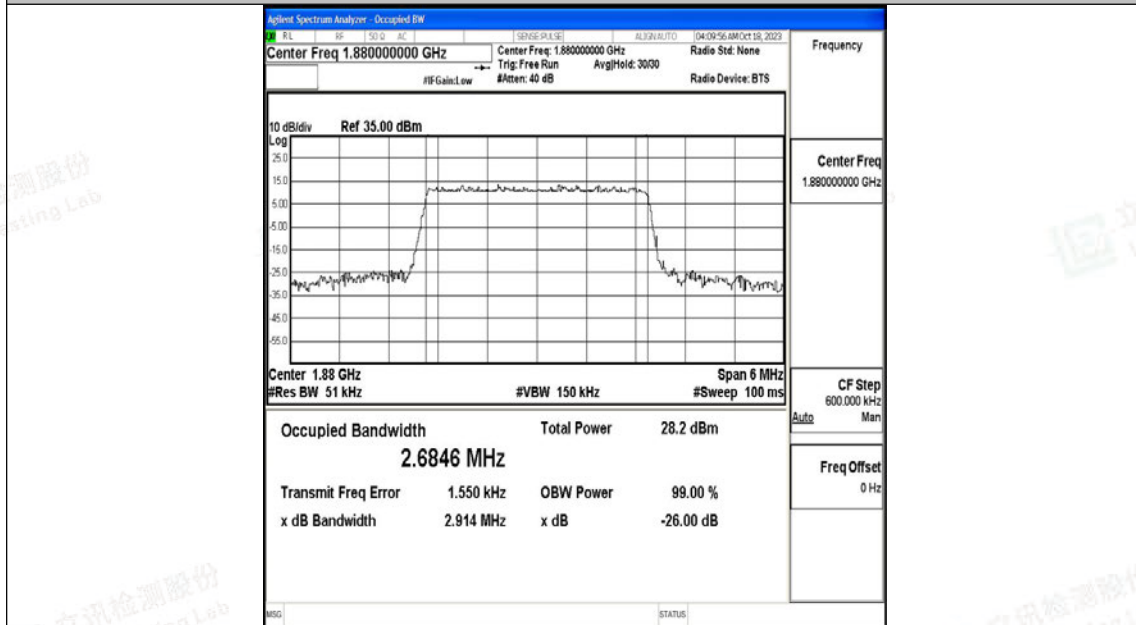


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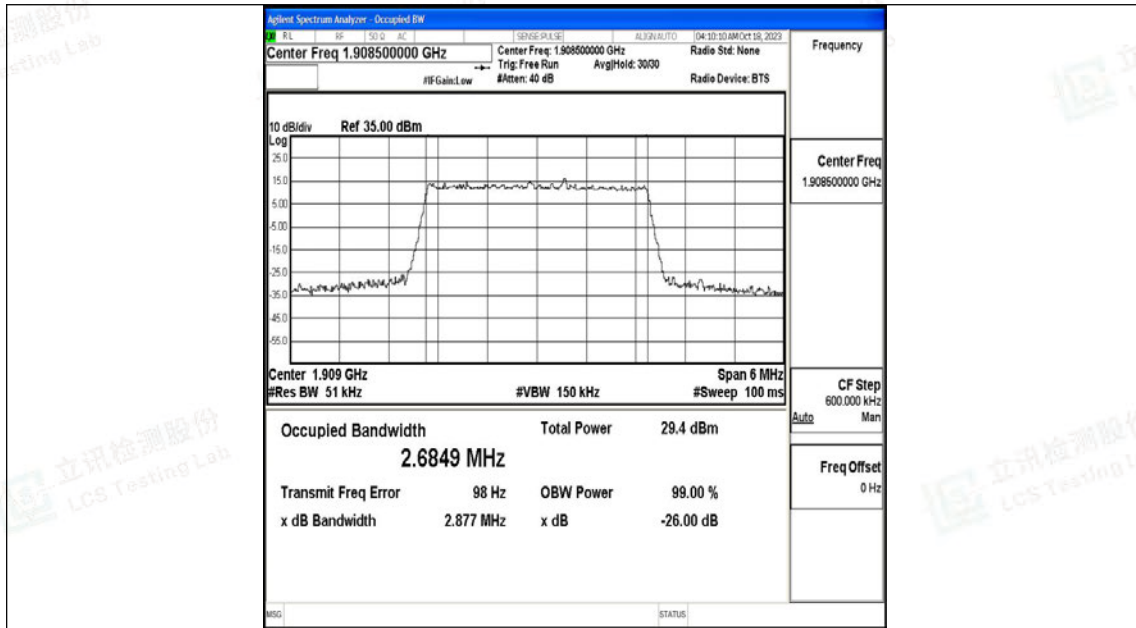


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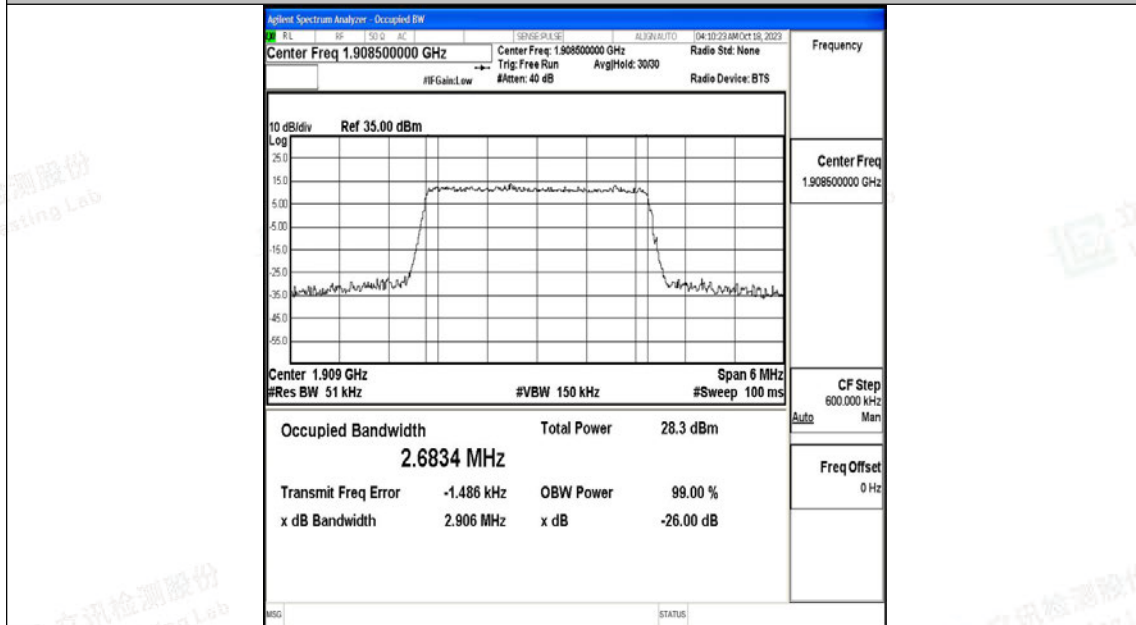


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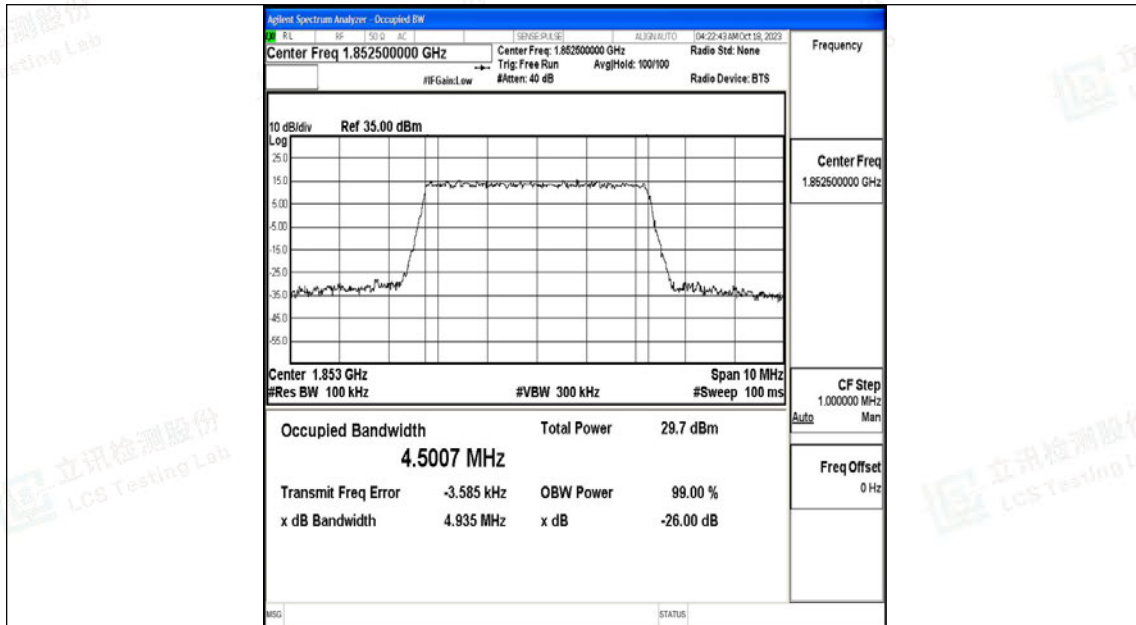


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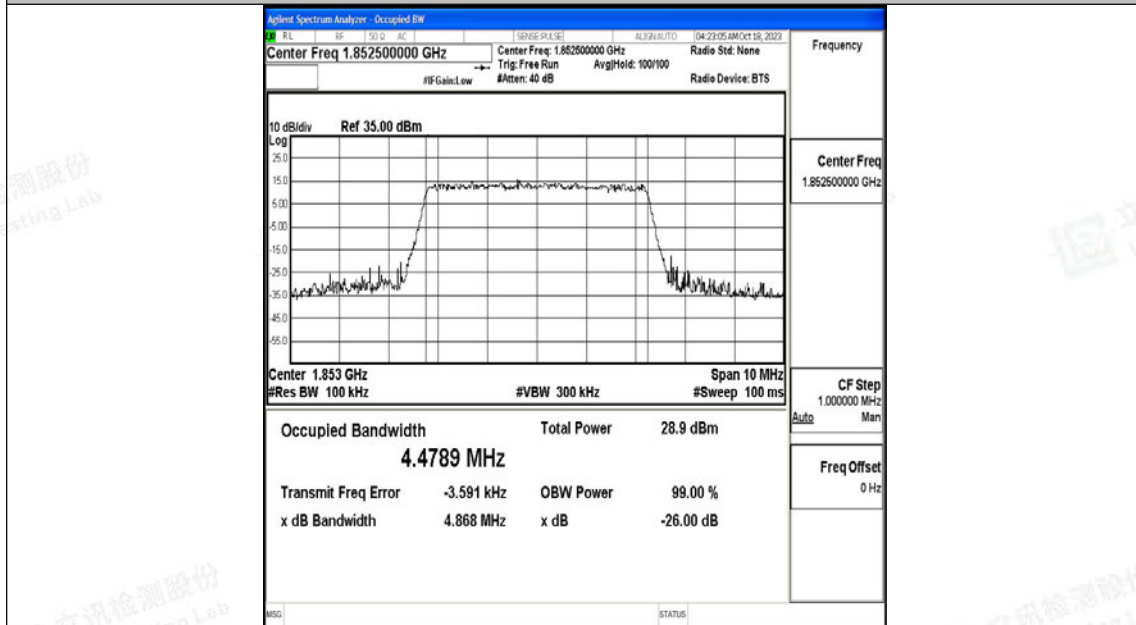


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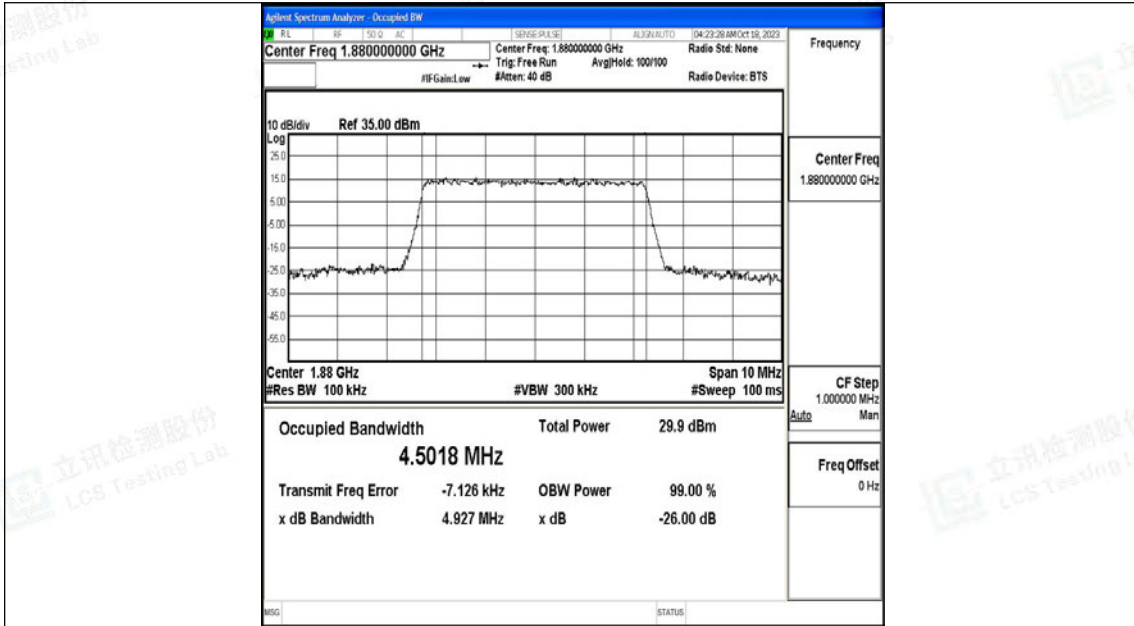


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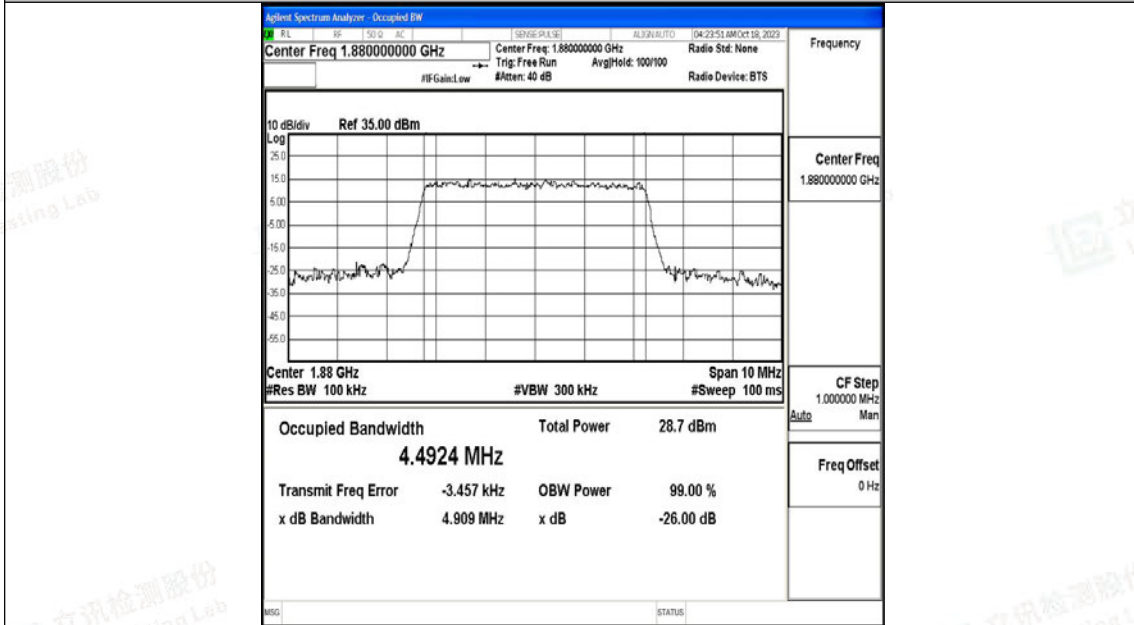


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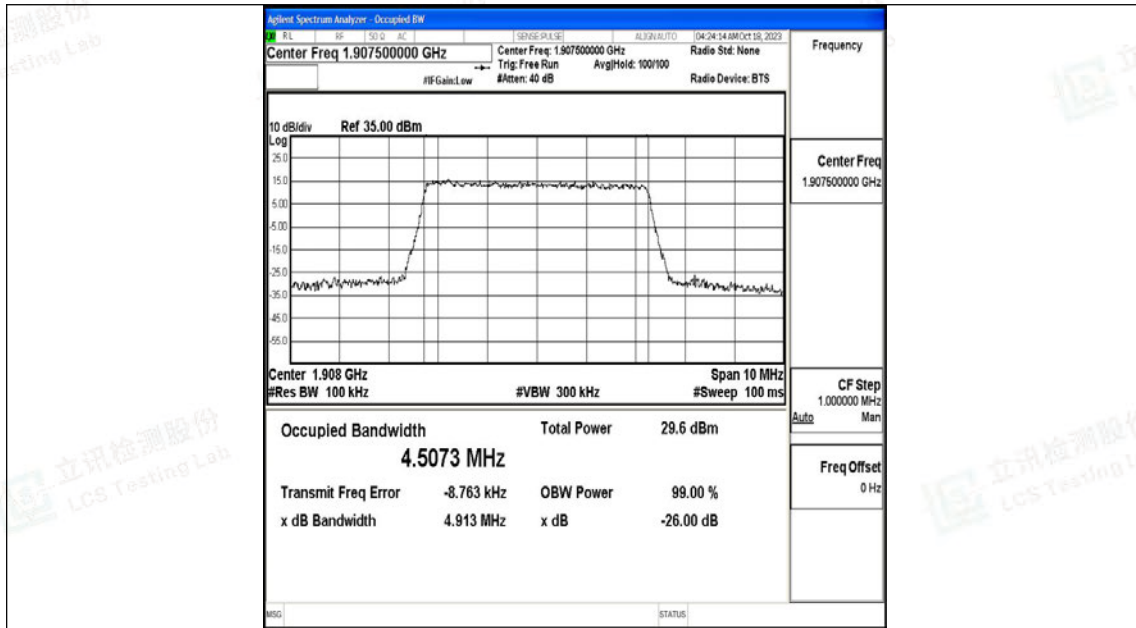


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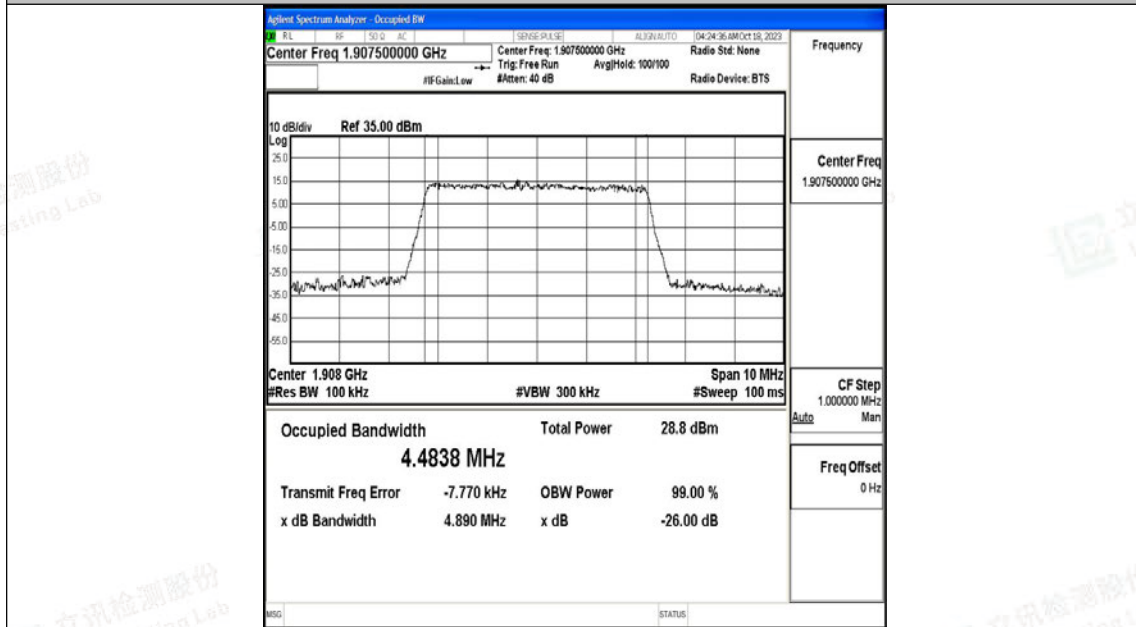


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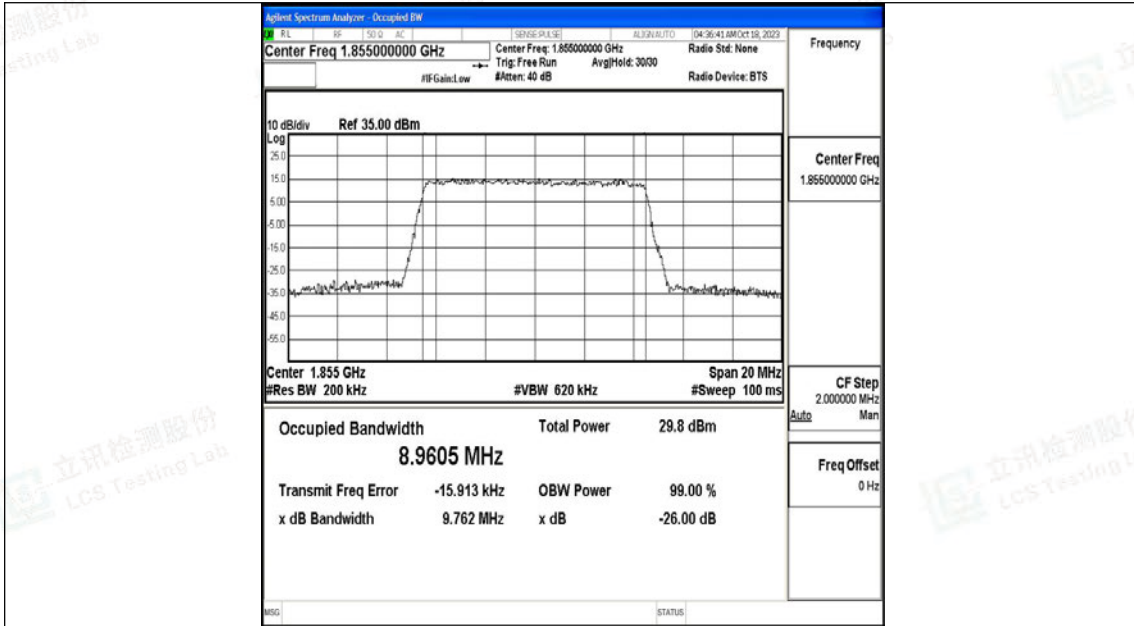


Band2-5MHz-QPSK-19175-25RB#0-PASS



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



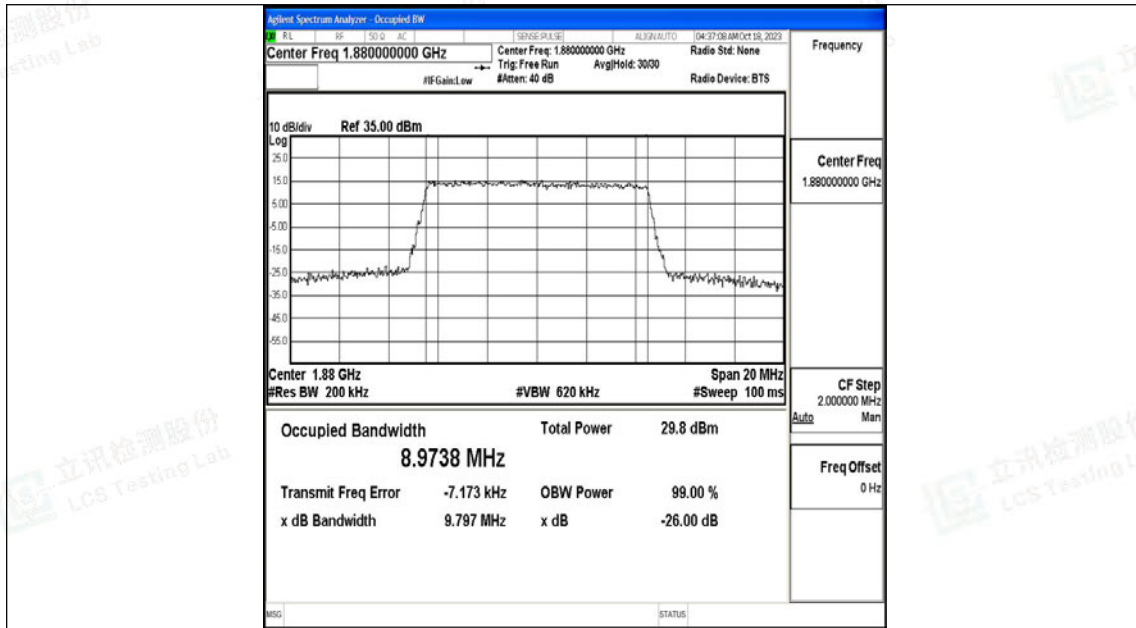


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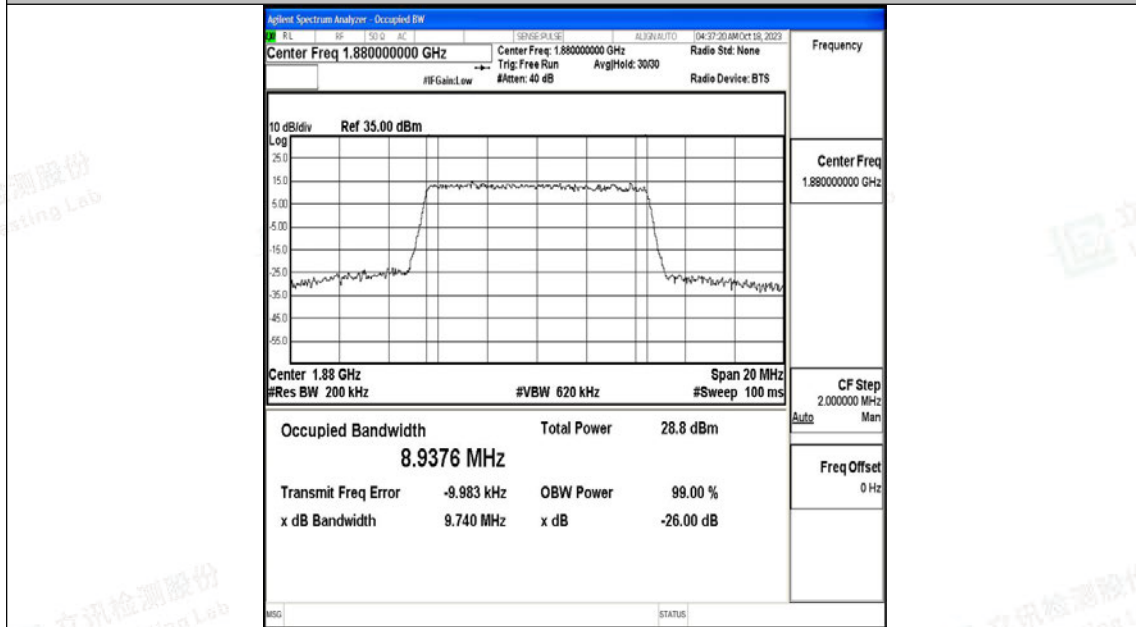


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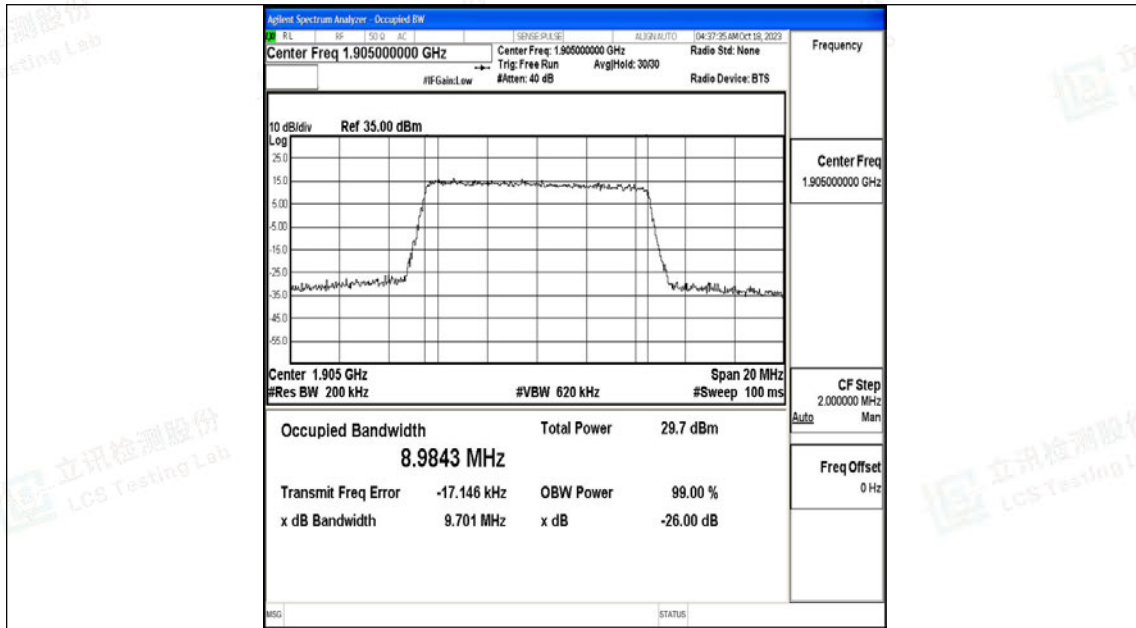


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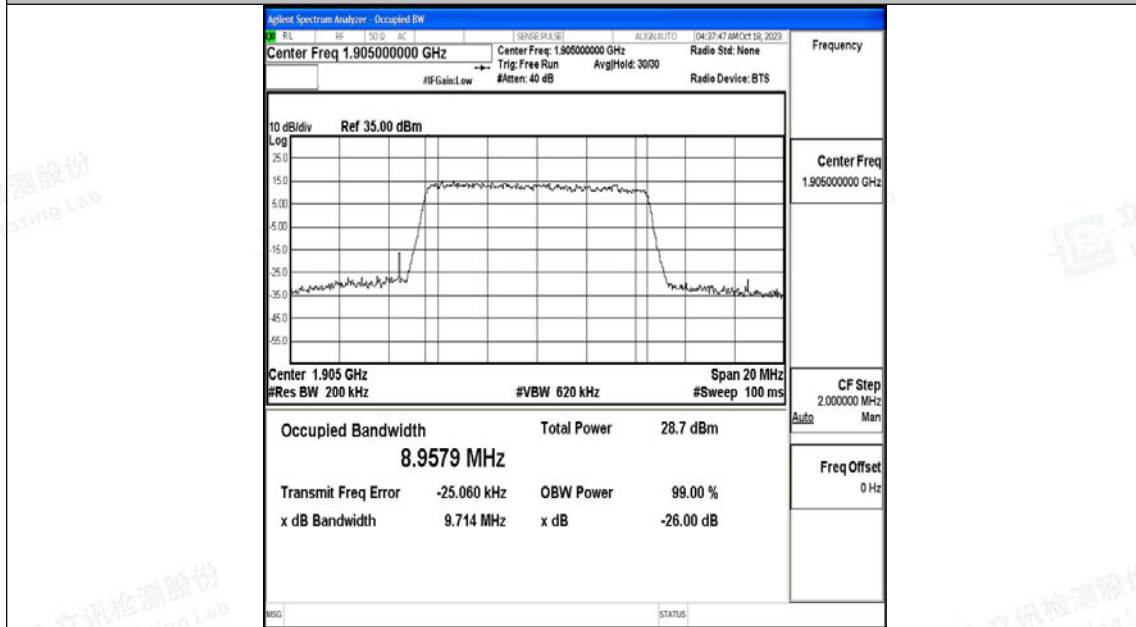


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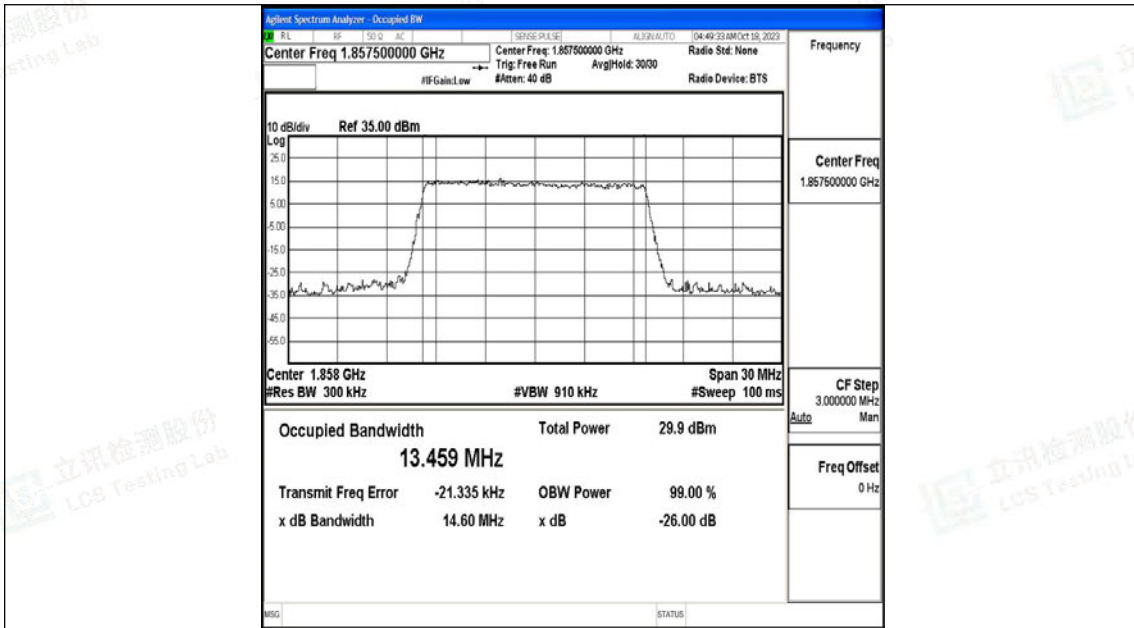


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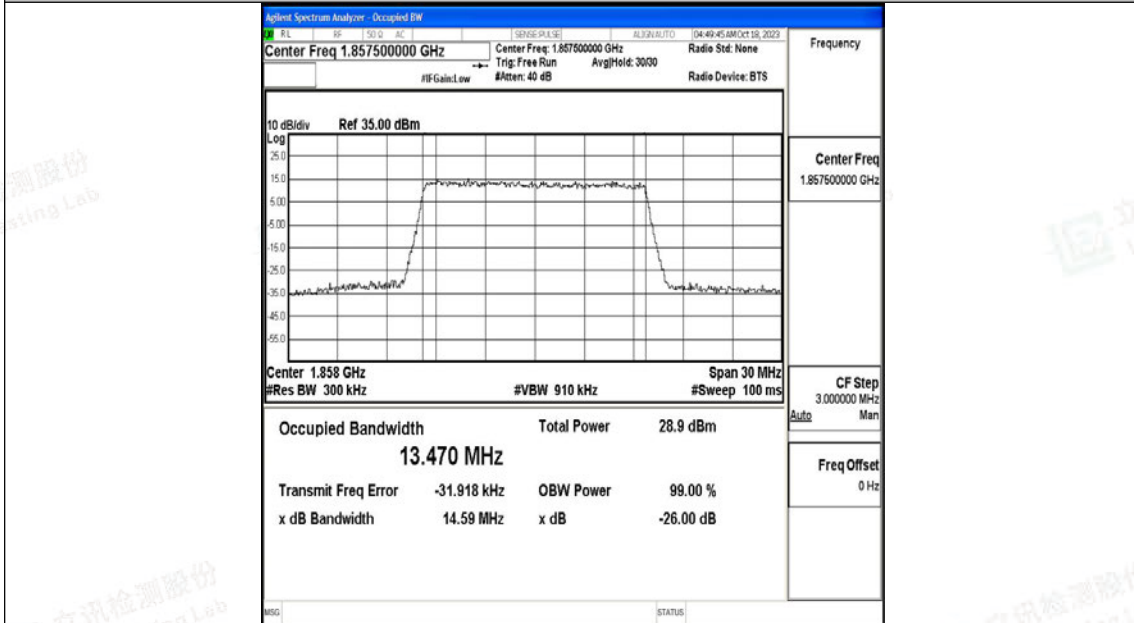


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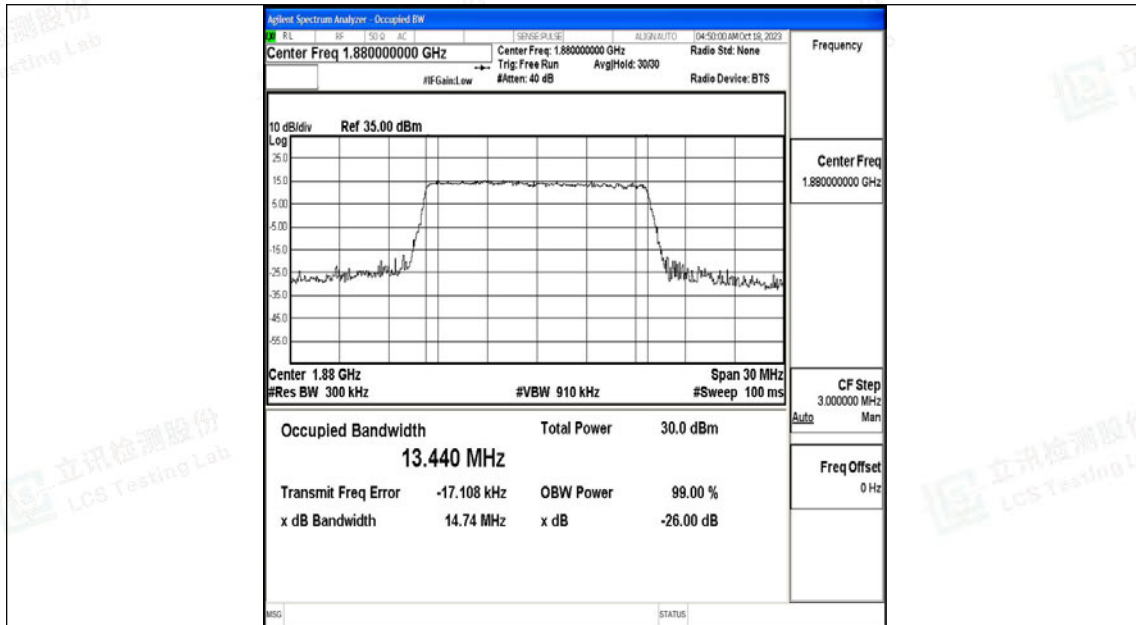


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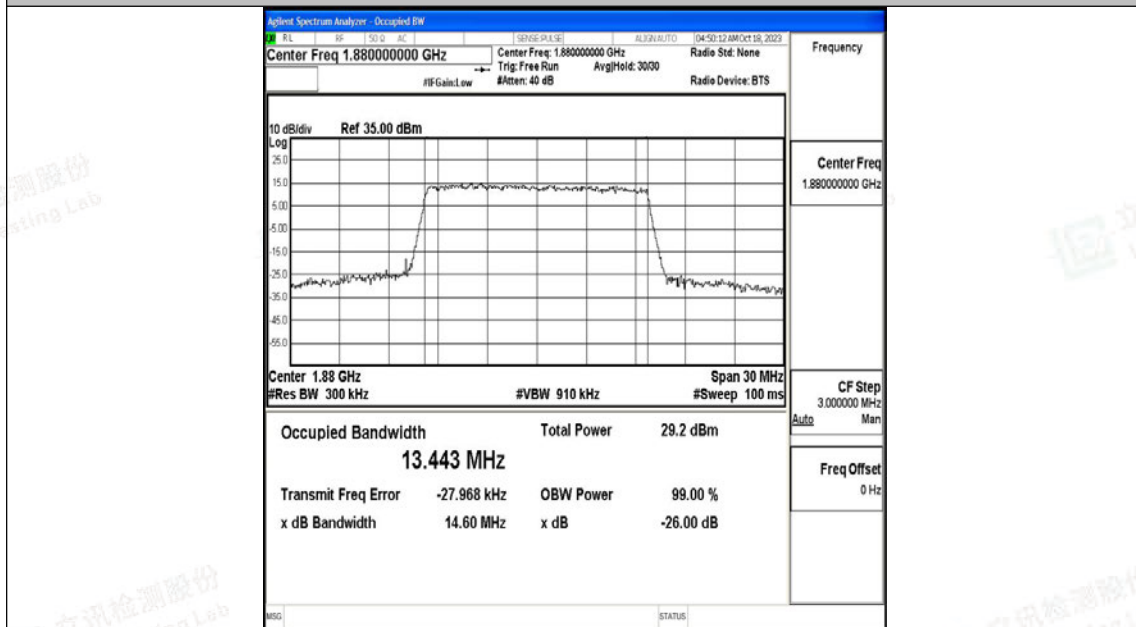


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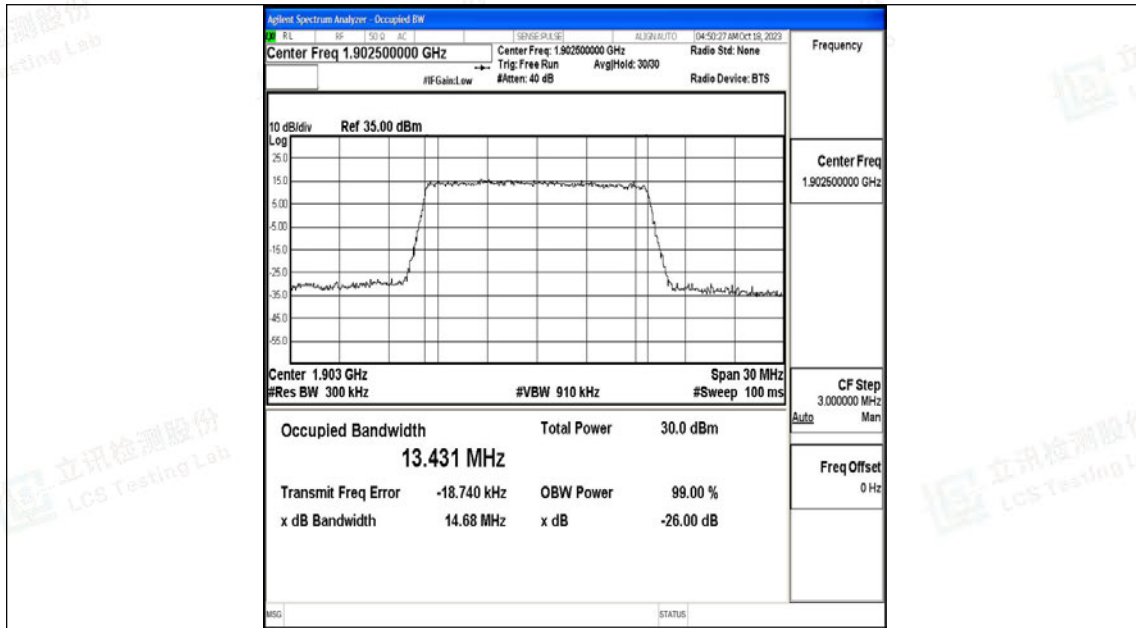


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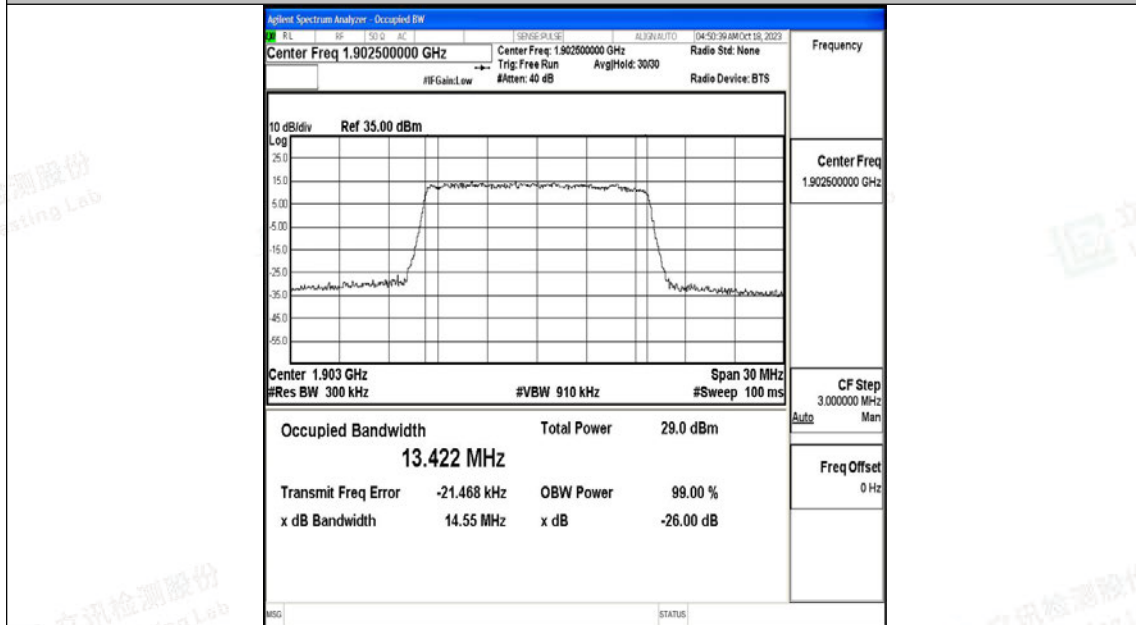


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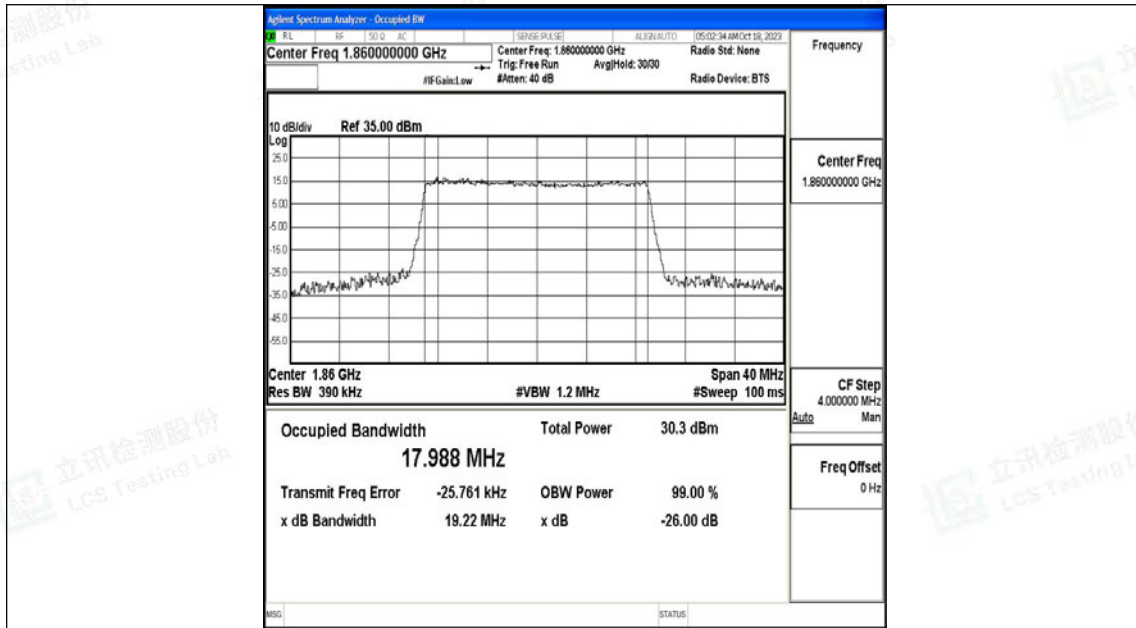


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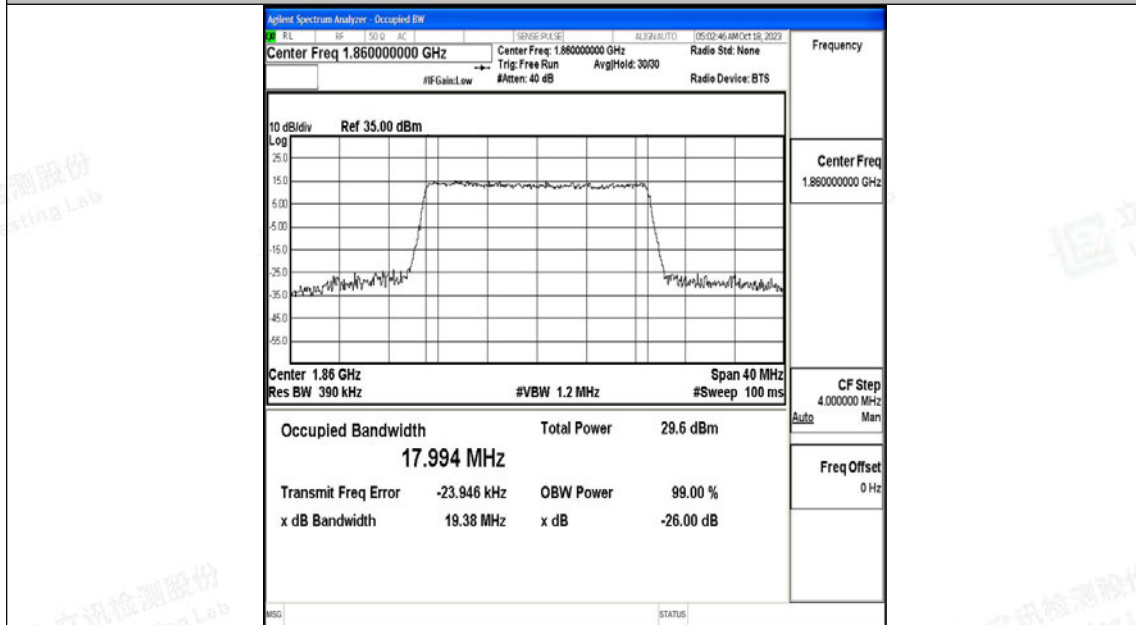


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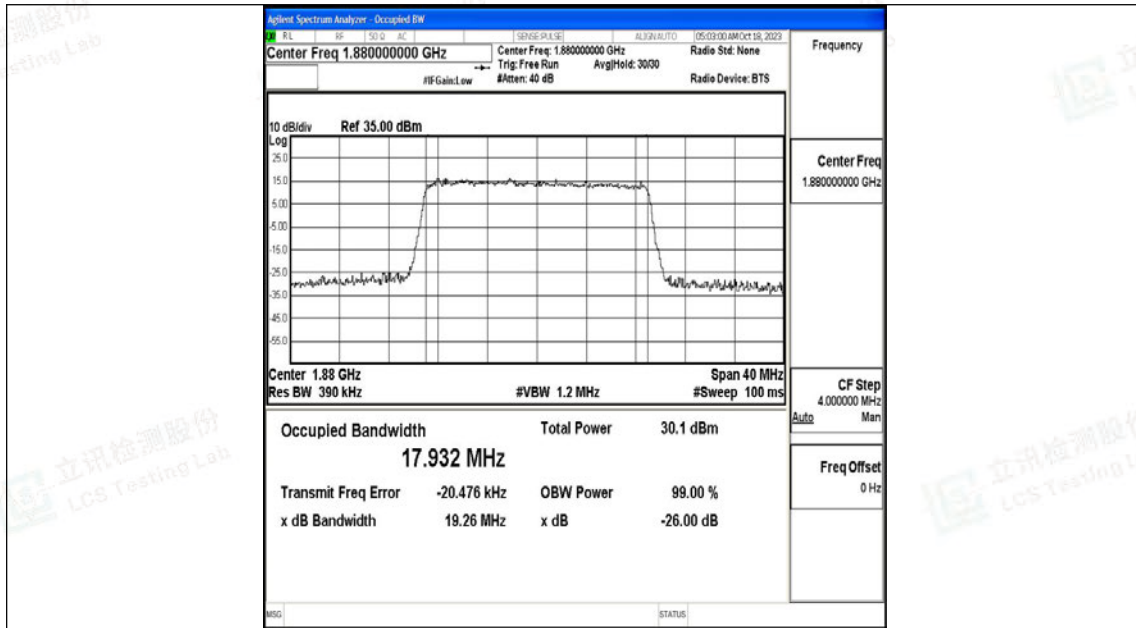


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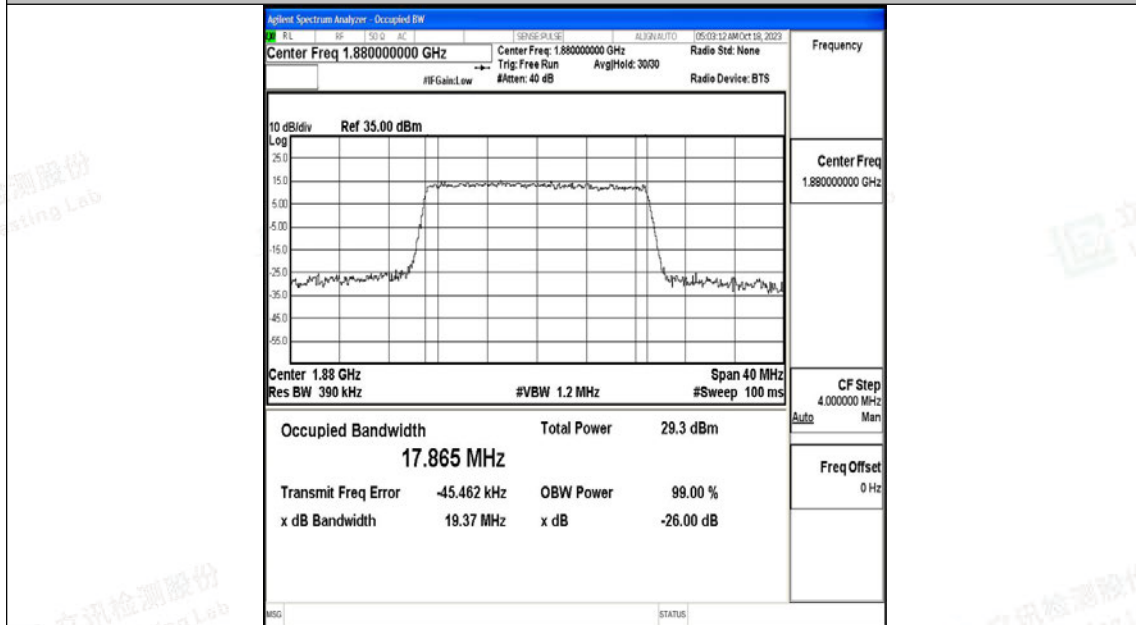


Band2-20MHz-16QAM-18700-100RB#0-PASS



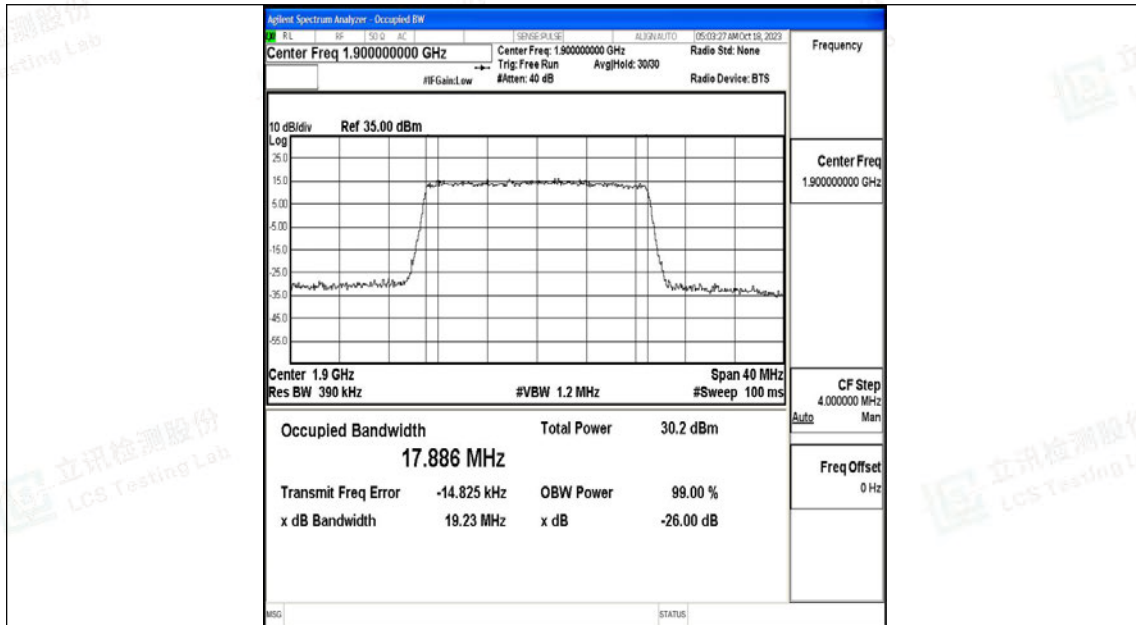


Band2-20MHz-QPSK-18900-100RB#0-PASS

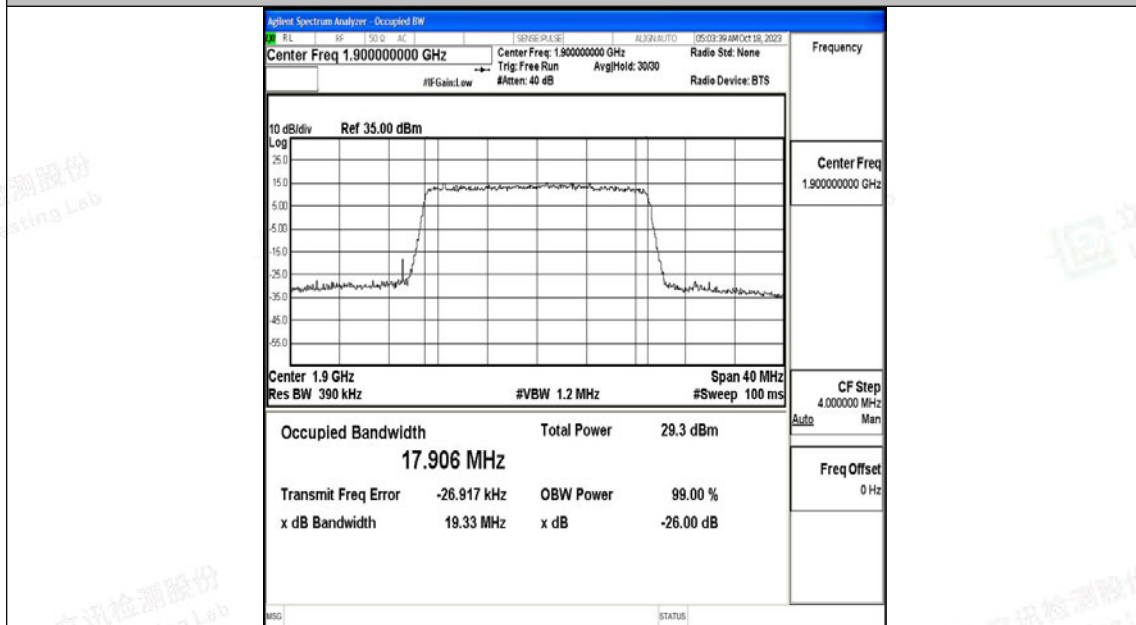


Band2-20MHz-16QAM-18900-100RB#0-PASS





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



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





D.4 Band Edge

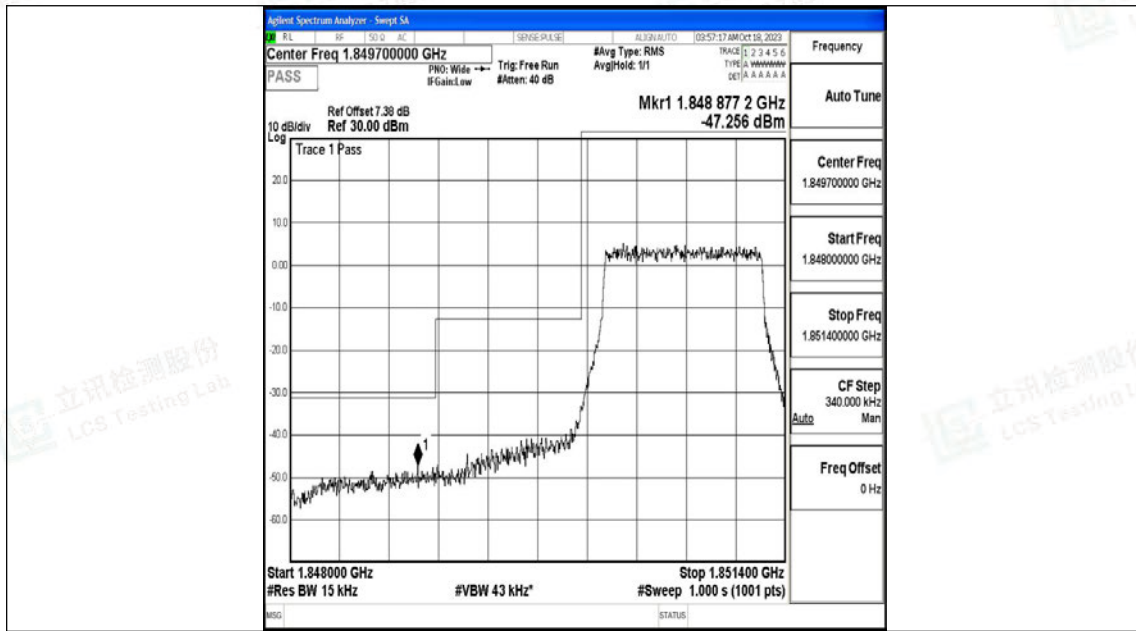
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1848.88	-47.26	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1849.00	-48.86	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1911.44	-48.27	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1911.09	-48.50	PASS
Band2	3MHz	QPSK	18615	15RB#0	1848.98	-43.90	PASS
Band2	3MHz	16QAM	18615	15RB#0	1848.98	-44.77	PASS
Band2	3MHz	QPSK	19185	15RB#0	1911.07	-42.29	PASS
Band2	3MHz	16QAM	19185	15RB#0	1911.29	-44.06	PASS
Band2	5MHz	QPSK	18625	25RB#0	1848.99	-45.06	PASS
Band2	5MHz	16QAM	18625	25RB#0	1848.80	-44.55	PASS
Band2	5MHz	QPSK	19175	25RB#0	1911.08	-43.16	PASS
Band2	5MHz	16QAM	19175	25RB#0	1911.15	-43.04	PASS
Band2	10MHz	QPSK	18650	50RB#0	1848.89	-44.65	PASS
Band2	10MHz	16QAM	18650	50RB#0	1848.85	-44.89	PASS
Band2	10MHz	QPSK	19150	50RB#0	1911.10	-44.47	PASS
Band2	10MHz	16QAM	19150	50RB#0	1911.00	-44.41	PASS
Band2	15MHz	QPSK	18675	75RB#0	1848.78	-43.50	PASS
Band2	15MHz	16QAM	18675	75RB#0	1848.66	-43.97	PASS
Band2	15MHz	QPSK	19125	75RB#0	1911.95	-44.17	PASS
Band2	15MHz	16QAM	19125	75RB#0	1911.25	-43.73	PASS
Band2	20MHz	QPSK	18700	100RB#0	1848.13	-42.68	PASS
Band2	20MHz	16QAM	18700	100RB#0	1848.48	-42.93	PASS
Band2	20MHz	QPSK	19100	100RB#0	1911.10	-43.94	PASS
Band2	20MHz	16QAM	19100	100RB#0	1911.01	-43.37	PASS

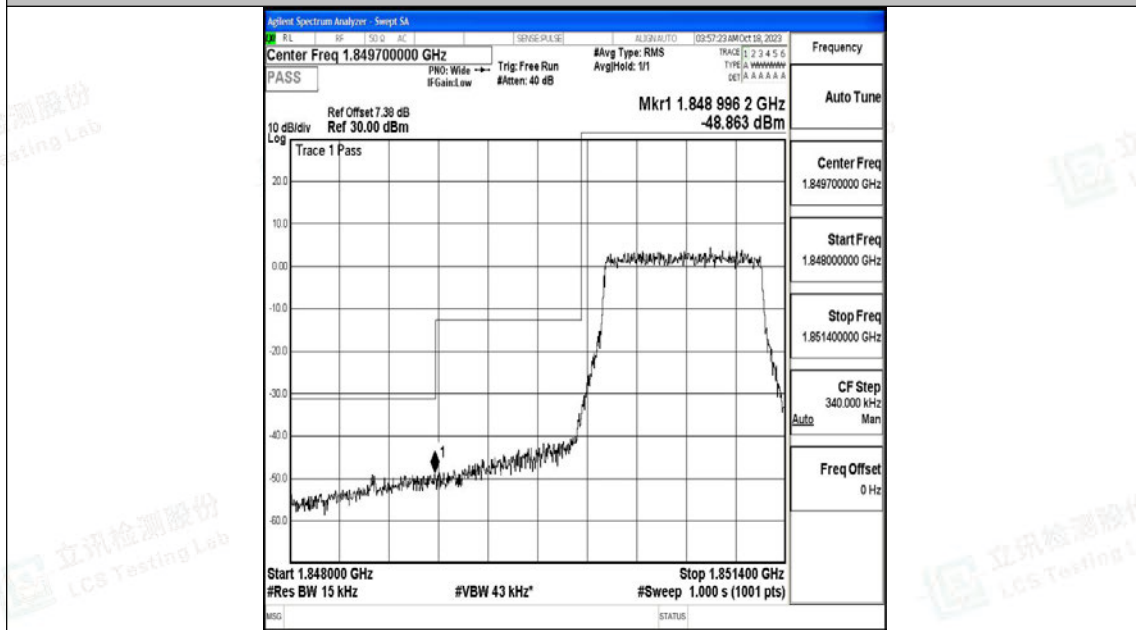




Test Graphs

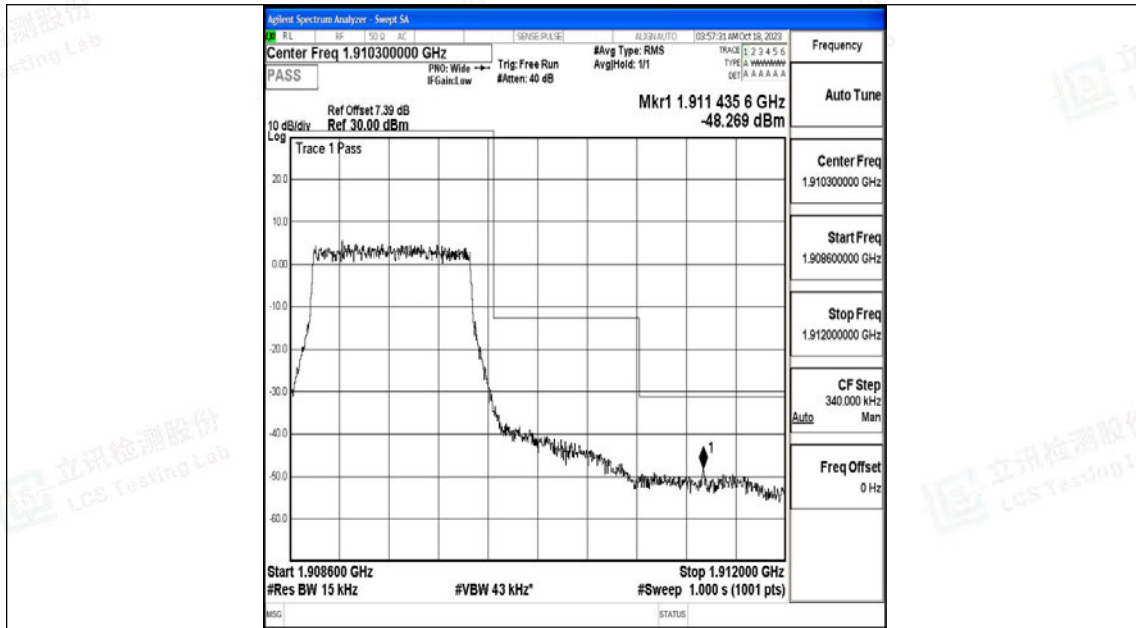


Band2_1.4MHz_QPSK_18607_6RB#0

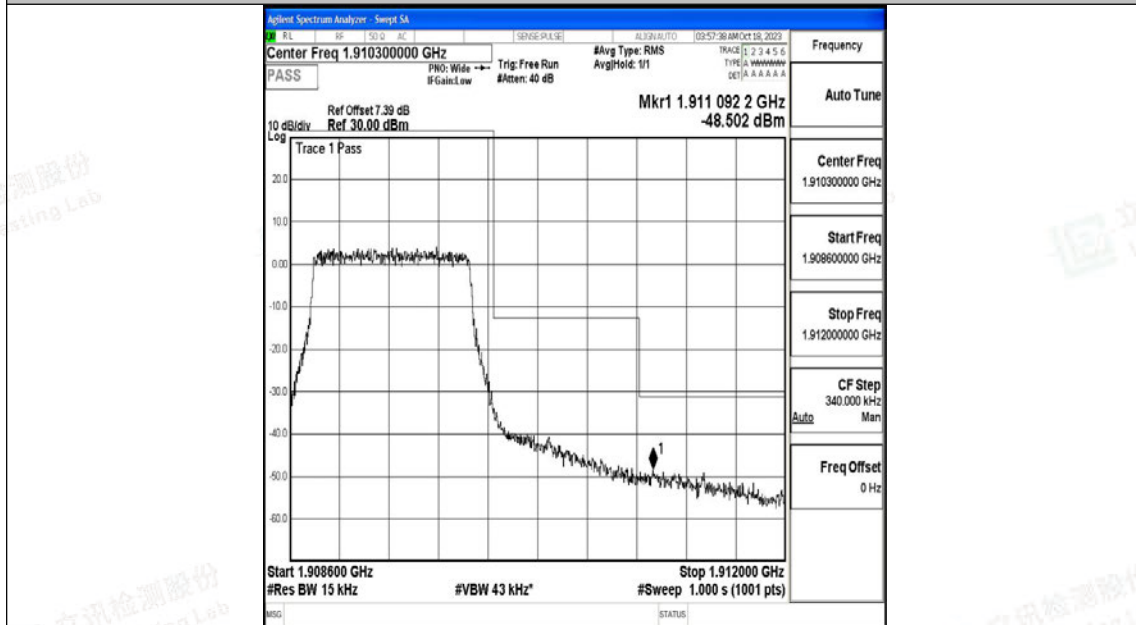


Band2_1.4MHz_16QAM_18607_6RB#0



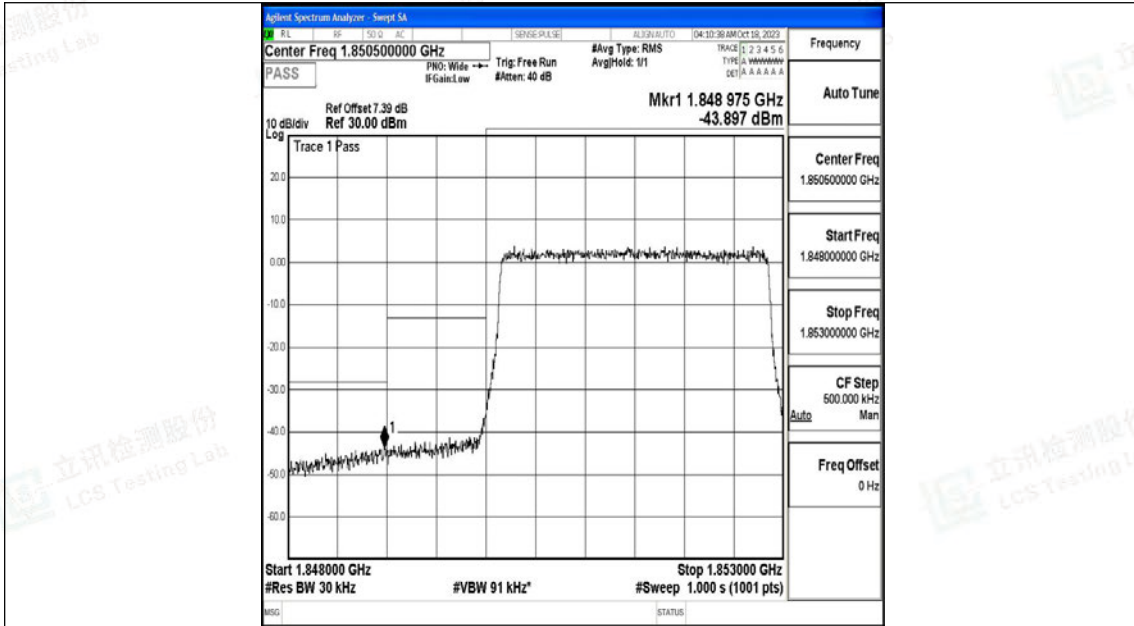


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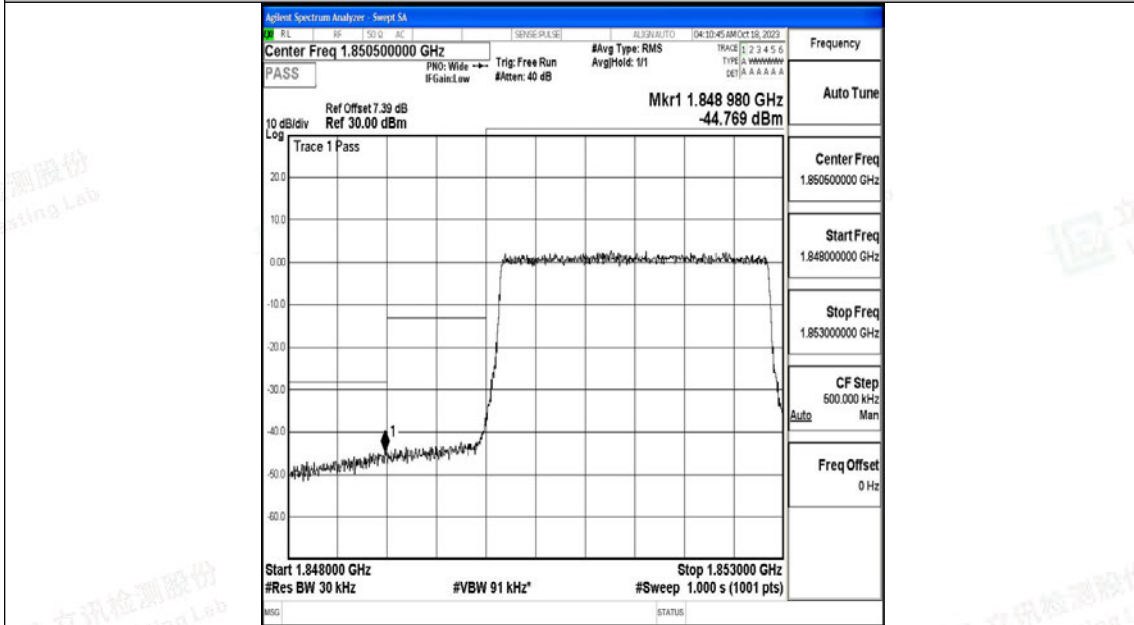


Band2_1.4MHz_16QAM_19193_6RB#0



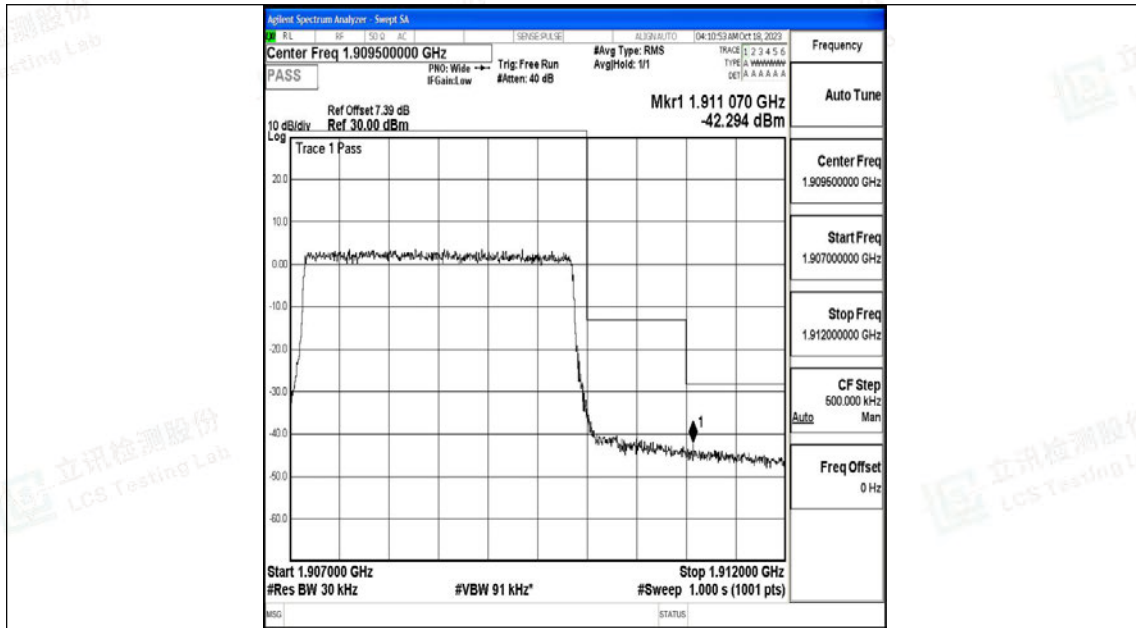


Band2_3MHz_QPSK_18615_15RB#0

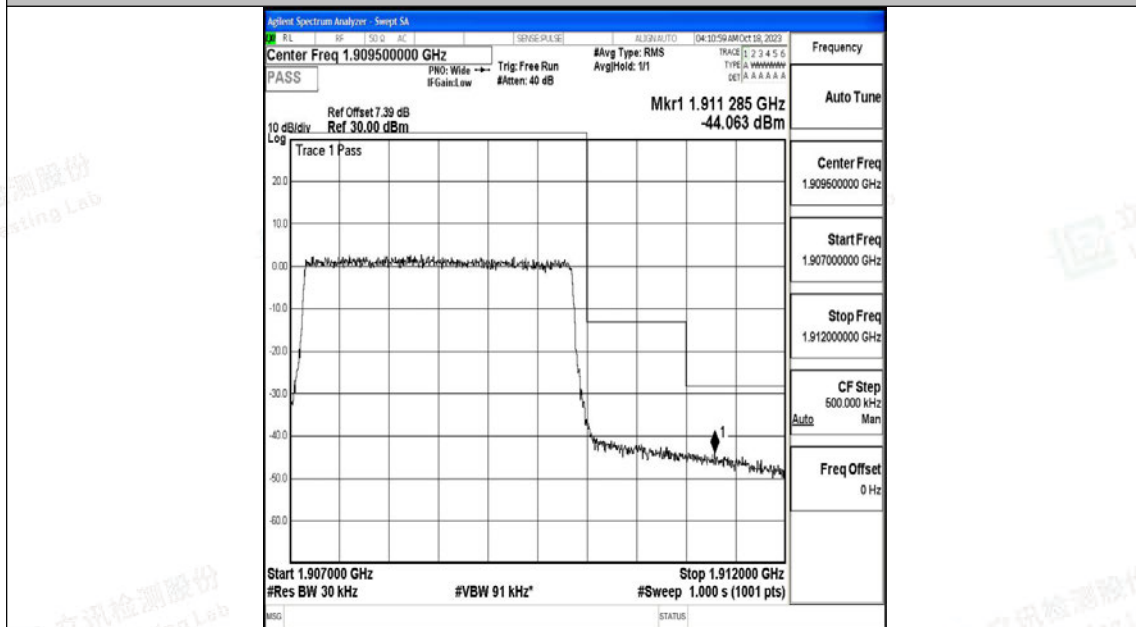


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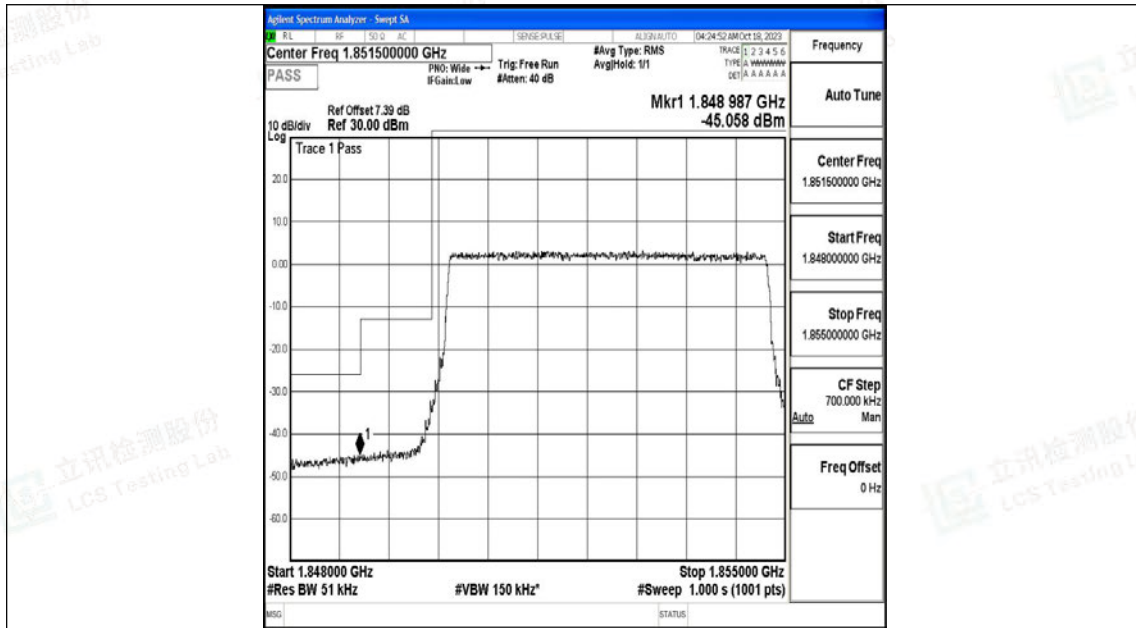


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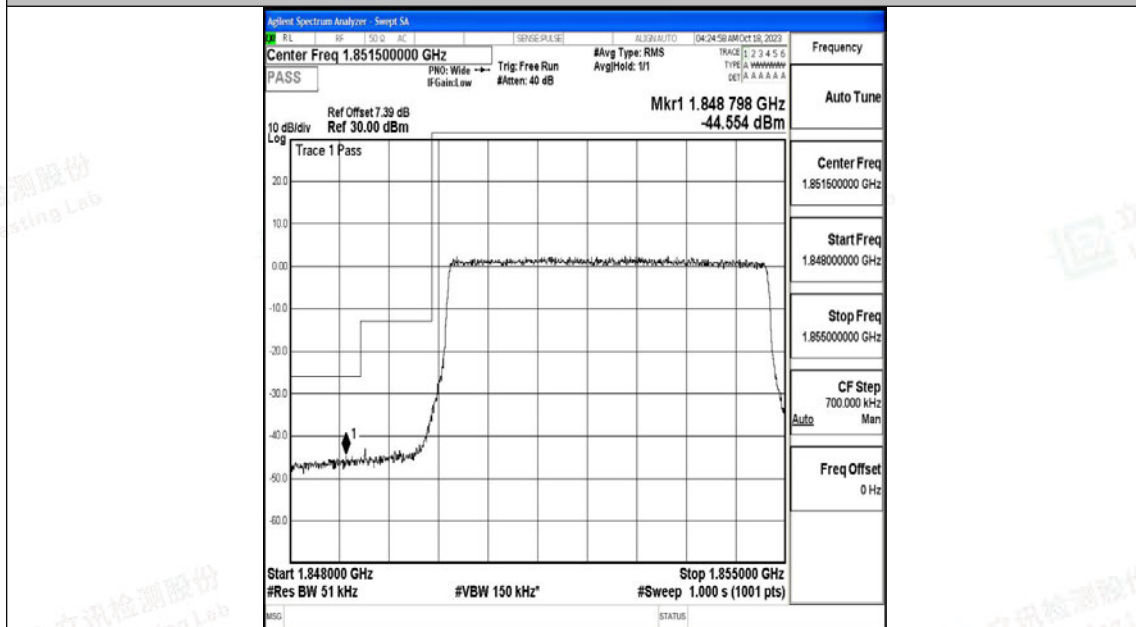


Band2_3MHz_16QAM_19185_15RB#0



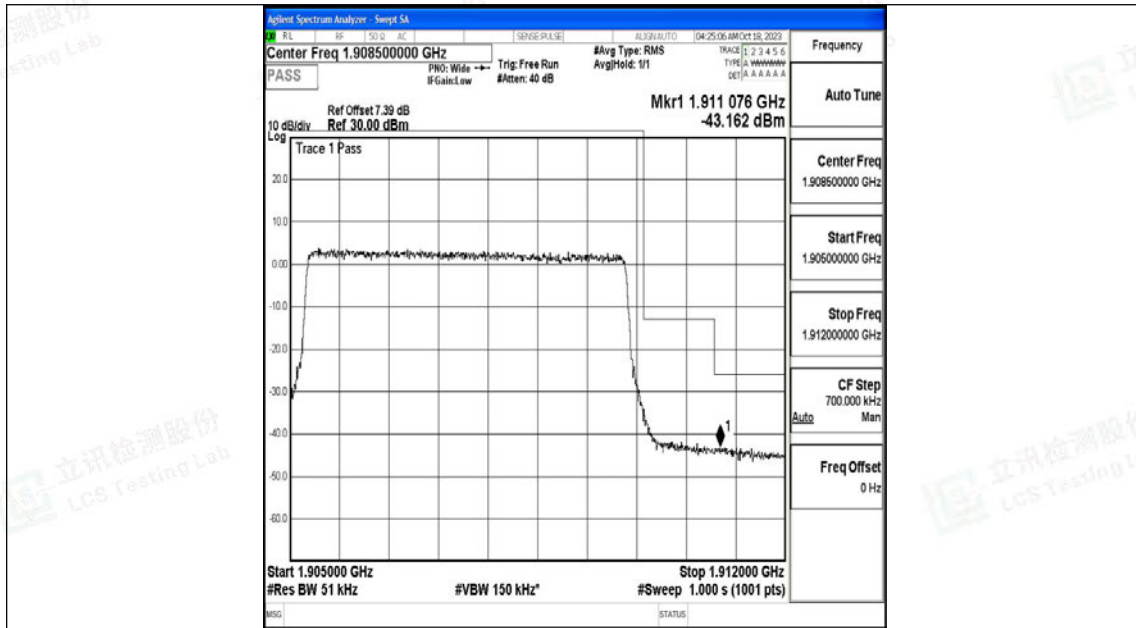


Band2_5MHz_QPSK_18625_25RB#0

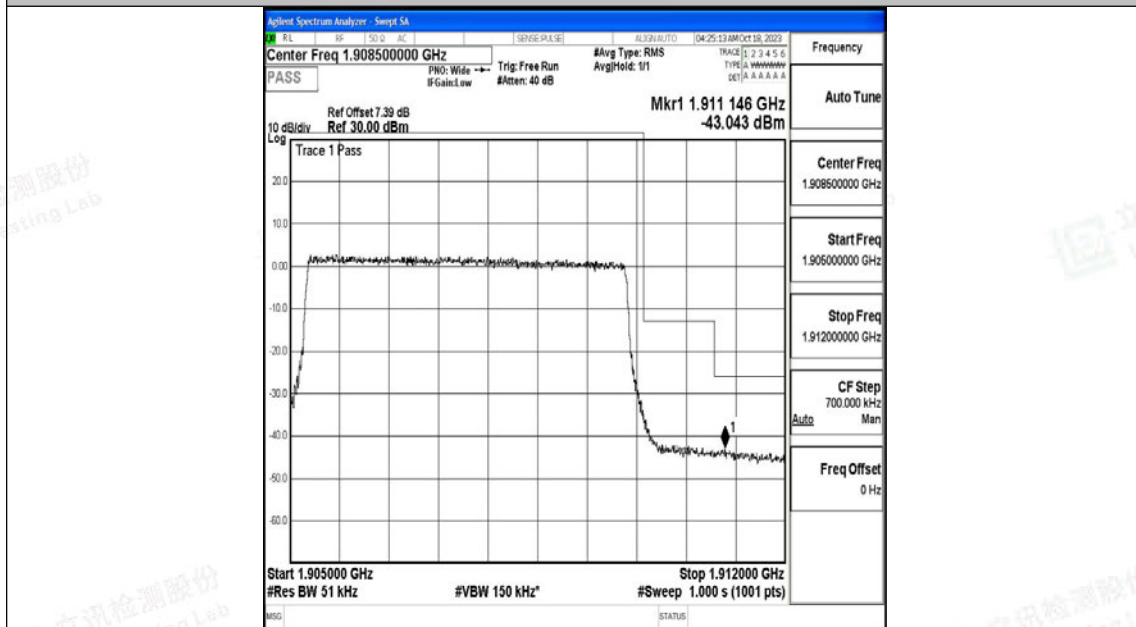


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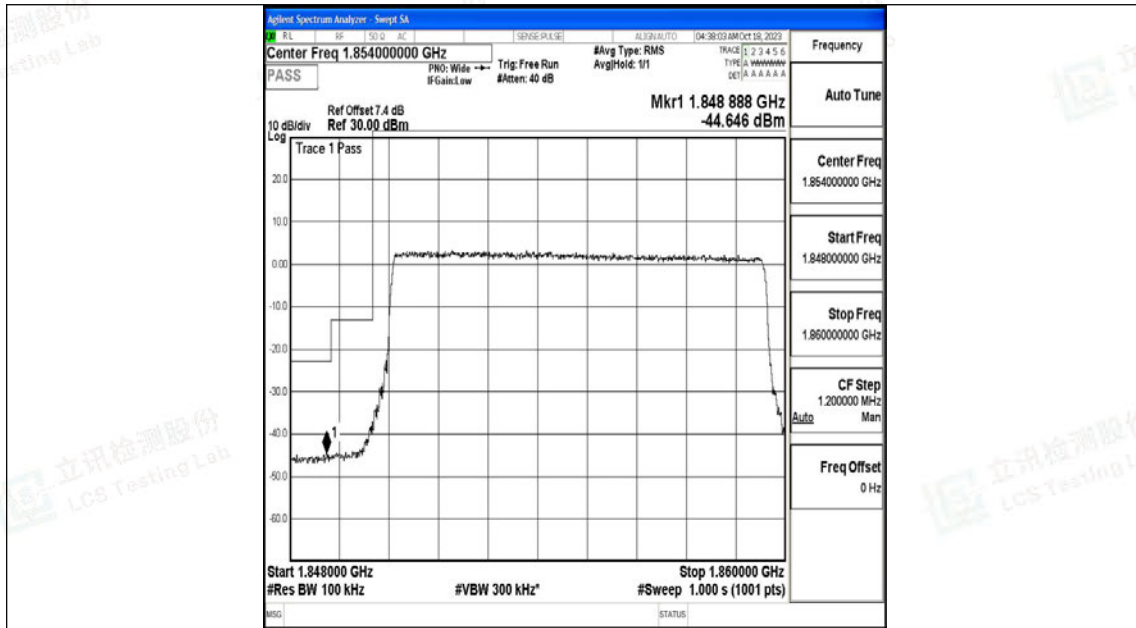


Band2_5MHz_QPSK_19175_25RB#0

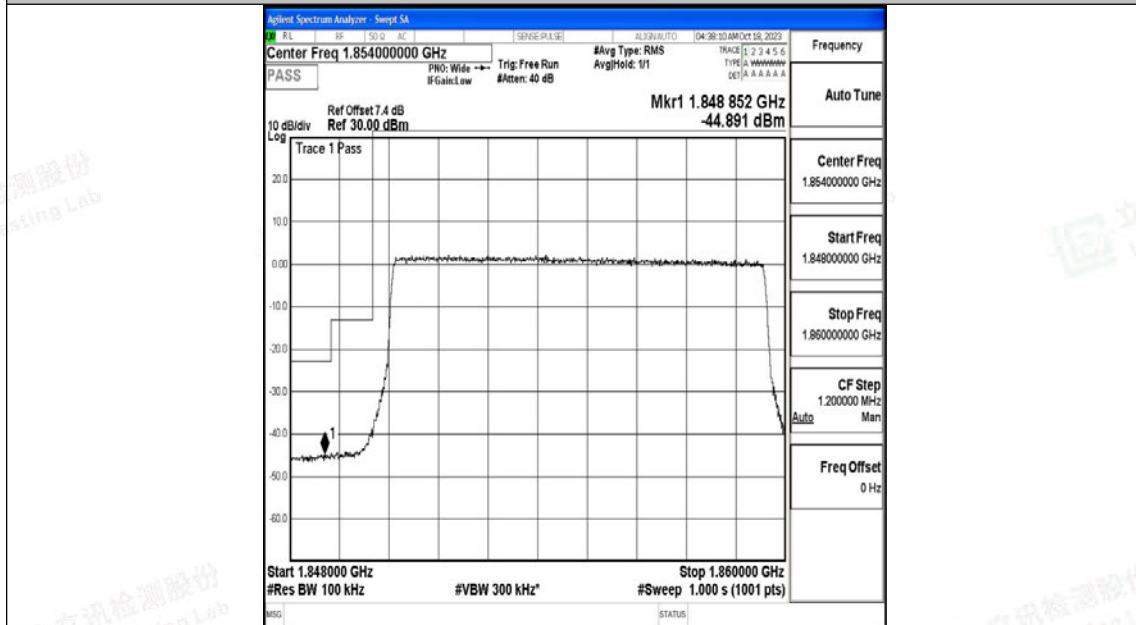


Band2_5MHz_16QAM_19175_25RB#0



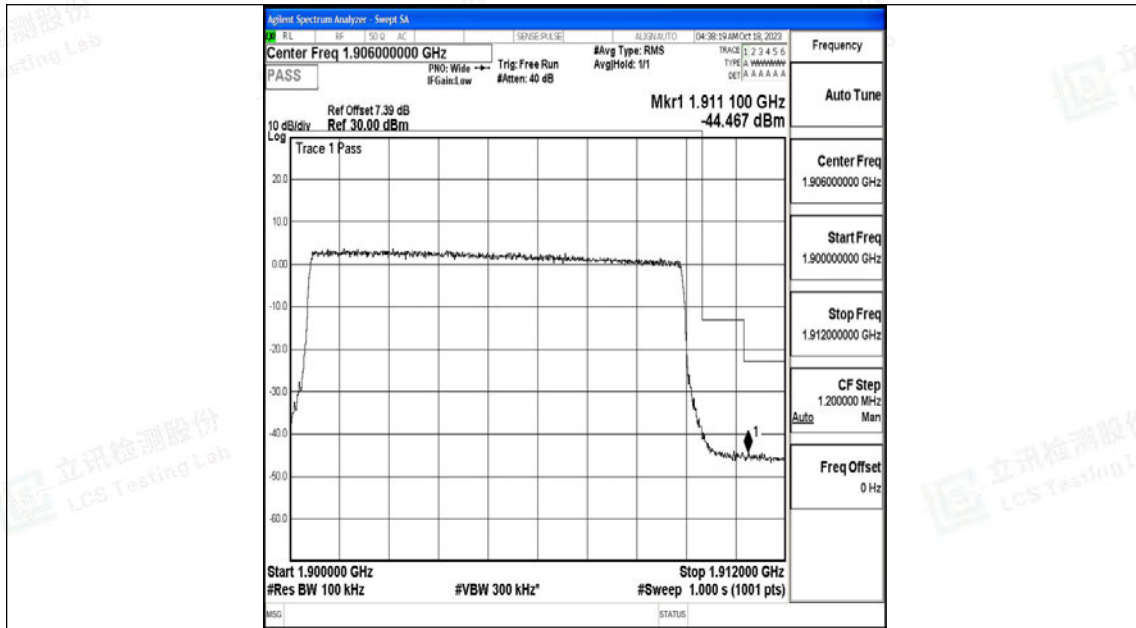


Band2_10MHz_QPSK_18650_50RB#0

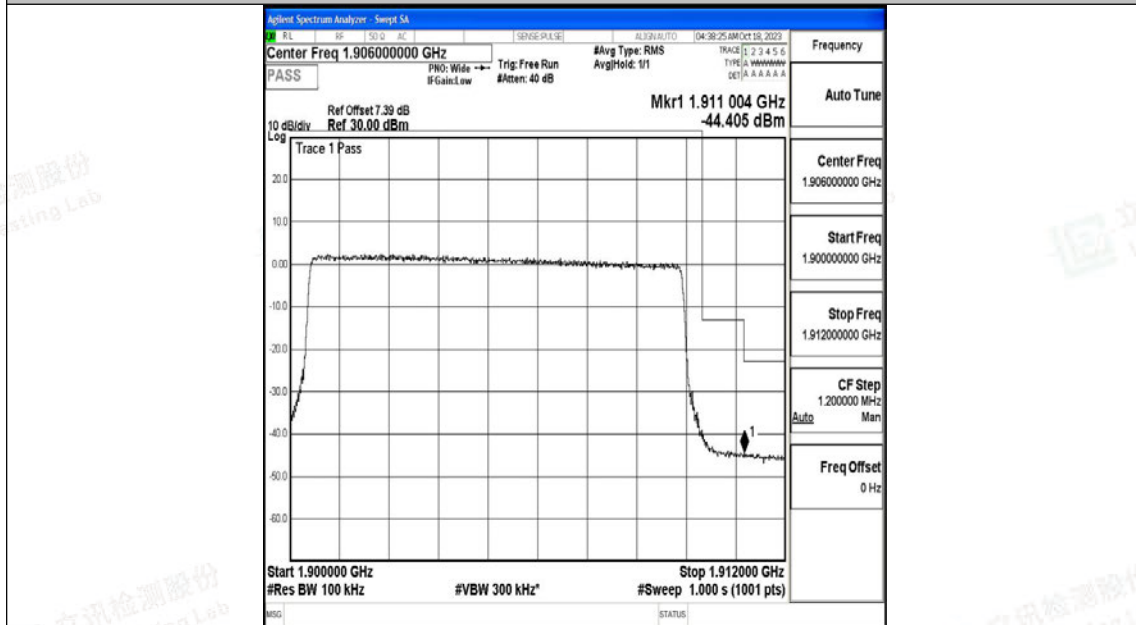


Band2_10MHz_16QAM_18650_50RB#0



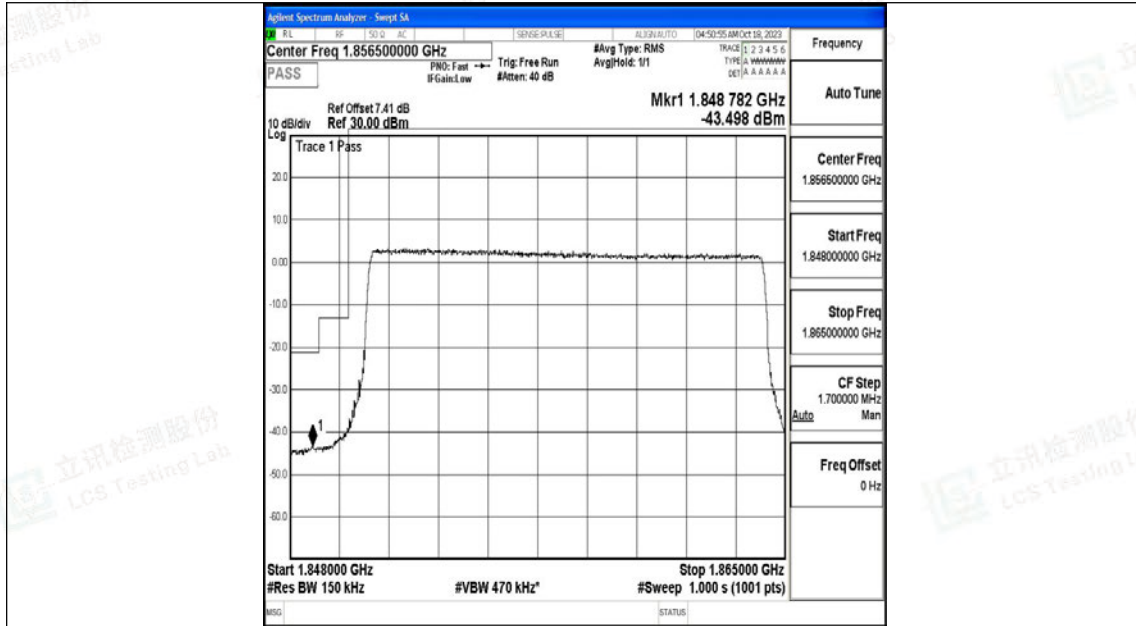


Band2_10MHz_QPSK_19150_50RB#0

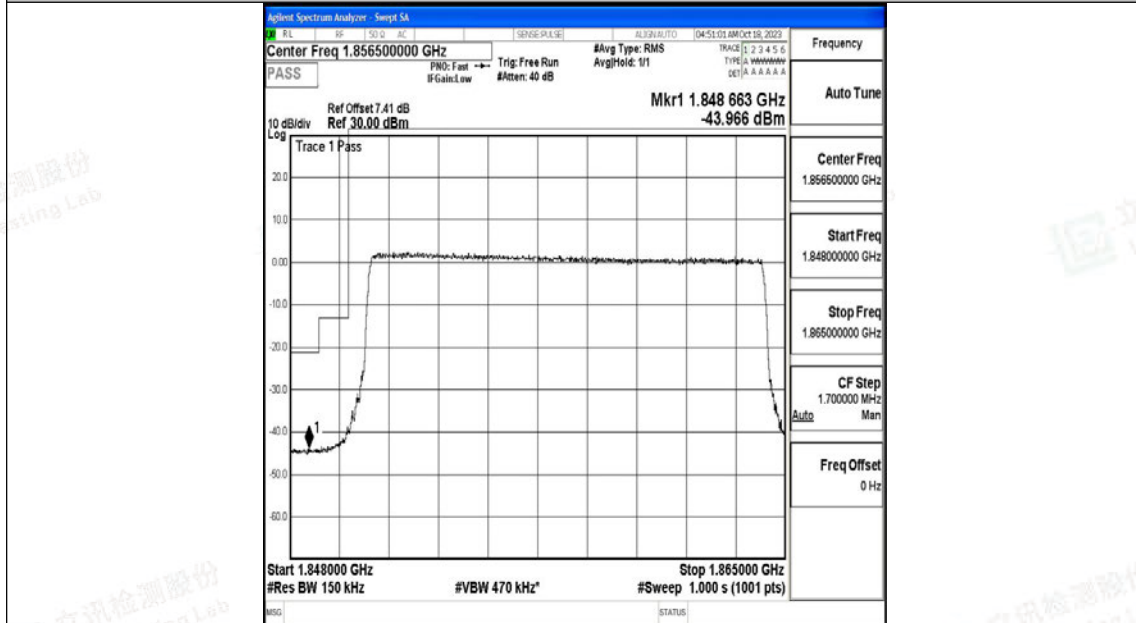


Band2_10MHz_16QAM_19150_50RB#0





Band2_15MHz_QPSK_18675_75RB#0



Band2_15MHz_16QAM_18675_75RB#0

