



Appendix F: Test Data for E-UTRA Band 2

Product Name: Tablet

Test Model: 10LA2

Environmental Conditions

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





F.1 Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	22.80	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	23.08	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.70	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	23.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.73	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	23.11	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.76	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.59	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.76	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.57	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	22.74	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	21.55	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.75	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.95	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	21.70	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.12	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	21.76	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.17	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	21.78	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.14	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	21.46	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	20.39	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	21.46	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	20.39	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	21.49	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	20.42	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	20.46	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	19.78	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.41	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.74	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.47	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.85	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.59	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.78	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.39	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.13	PASS





Band2	1.4MHz	QPSK	19193	3RB#1	22.37	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.16	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.30	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.14	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.29	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.73	PASS
Band2	3MHz	QPSK	18615	1RB#0	20.83	PASS
Band2	3MHz	16QAM	18615	1RB#0	20.09	PASS
Band2	3MHz	QPSK	18615	1RB#8	20.89	PASS
Band2	3MHz	16QAM	18615	1RB#8	20.11	PASS
Band2	3MHz	QPSK	18615	1RB#14	20.84	PASS
Band2	3MHz	16QAM	18615	1RB#14	20.11	PASS
Band2	3MHz	QPSK	18615	8RB#0	19.87	PASS
Band2	3MHz	16QAM	18615	8RB#0	19.15	PASS
Band2	3MHz	QPSK	18615	8RB#4	19.88	PASS
Band2	3MHz	16QAM	18615	8RB#4	19.15	PASS
Band2	3MHz	QPSK	18615	8RB#7	19.93	PASS
Band2	3MHz	16QAM	18615	8RB#7	19.08	PASS
Band2	3MHz	QPSK	18615	15RB#0	19.84	PASS
Band2	3MHz	16QAM	18615	15RB#0	19.08	PASS
Band2	3MHz	QPSK	18900	1RB#0	21.37	PASS
Band2	3MHz	16QAM	18900	1RB#0	20.28	PASS
Band2	3MHz	QPSK	18900	1RB#8	21.52	PASS
Band2	3MHz	16QAM	18900	1RB#8	20.40	PASS
Band2	3MHz	QPSK	18900	1RB#14	21.60	PASS
Band2	3MHz	16QAM	18900	1RB#14	20.47	PASS
Band2	3MHz	QPSK	18900	8RB#0	20.41	PASS
Band2	3MHz	16QAM	18900	8RB#0	19.66	PASS
Band2	3MHz	QPSK	18900	8RB#4	20.41	PASS
Band2	3MHz	16QAM	18900	8RB#4	19.65	PASS
Band2	3MHz	QPSK	18900	8RB#7	20.47	PASS
Band2	3MHz	16QAM	18900	8RB#7	19.71	PASS
Band2	3MHz	QPSK	18900	15RB#0	20.44	PASS
Band2	3MHz	16QAM	18900	15RB#0	19.66	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.00	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.29	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.09	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.33	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.11	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.35	PASS





Band2	3MHz	QPSK	19185	8RB#0	21.27	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.49	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.28	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.49	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.24	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.53	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.26	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.45	PASS
Band2	5MHz	QPSK	18625	1RB#0	21.00	PASS
Band2	5MHz	16QAM	18625	1RB#0	19.44	PASS
Band2	5MHz	QPSK	18625	1RB#12	20.91	PASS
Band2	5MHz	16QAM	18625	1RB#12	19.51	PASS
Band2	5MHz	QPSK	18625	1RB#24	20.97	PASS
Band2	5MHz	16QAM	18625	1RB#24	19.46	PASS
Band2	5MHz	QPSK	18625	12RB#0	19.92	PASS
Band2	5MHz	16QAM	18625	12RB#0	19.02	PASS
Band2	5MHz	QPSK	18625	12RB#6	19.96	PASS
Band2	5MHz	16QAM	18625	12RB#6	19.12	PASS
Band2	5MHz	QPSK	18625	12RB#13	19.94	PASS
Band2	5MHz	16QAM	18625	12RB#13	19.11	PASS
Band2	5MHz	QPSK	18625	25RB#0	20.01	PASS
Band2	5MHz	16QAM	18625	25RB#0	19.22	PASS
Band2	5MHz	QPSK	18900	1RB#0	21.42	PASS
Band2	5MHz	16QAM	18900	1RB#0	20.04	PASS
Band2	5MHz	QPSK	18900	1RB#12	21.55	PASS
Band2	5MHz	16QAM	18900	1RB#12	20.17	PASS
Band2	5MHz	QPSK	18900	1RB#24	21.60	PASS
Band2	5MHz	16QAM	18900	1RB#24	20.08	PASS
Band2	5MHz	QPSK	18900	12RB#0	20.52	PASS
Band2	5MHz	16QAM	18900	12RB#0	19.60	PASS
Band2	5MHz	QPSK	18900	12RB#6	20.55	PASS
Band2	5MHz	16QAM	18900	12RB#6	19.60	PASS
Band2	5MHz	QPSK	18900	12RB#13	20.66	PASS
Band2	5MHz	16QAM	18900	12RB#13	19.70	PASS
Band2	5MHz	QPSK	18900	25RB#0	20.48	PASS
Band2	5MHz	16QAM	18900	25RB#0	19.79	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.12	PASS
Band2	5MHz	16QAM	19175	1RB#0	20.62	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.24	PASS
Band2	5MHz	16QAM	19175	1RB#12	20.85	PASS



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Scan code to check authenticity



Band2	5MHz	QPSK	19175	1RB#24	22.25	PASS
Band2	5MHz	16QAM	19175	1RB#24	20.84	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.33	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.36	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.29	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.36	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.37	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.43	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.34	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.54	PASS
Band2	10MHz	QPSK	18650	1RB#0	20.89	PASS
Band2	10MHz	16QAM	18650	1RB#0	20.22	PASS
Band2	10MHz	QPSK	18650	1RB#24	20.91	PASS
Band2	10MHz	16QAM	18650	1RB#24	20.23	PASS
Band2	10MHz	QPSK	18650	1RB#49	20.92	PASS
Band2	10MHz	16QAM	18650	1RB#49	20.34	PASS
Band2	10MHz	QPSK	18650	25RB#0	19.92	PASS
Band2	10MHz	16QAM	18650	25RB#0	19.14	PASS
Band2	10MHz	QPSK	18650	25RB#12	19.94	PASS
Band2	10MHz	16QAM	18650	25RB#12	19.12	PASS
Band2	10MHz	QPSK	18650	25RB#25	20.00	PASS
Band2	10MHz	16QAM	18650	25RB#25	19.06	PASS
Band2	10MHz	QPSK	18650	50RB#0	19.97	PASS
Band2	10MHz	16QAM	18650	50RB#0	19.14	PASS
Band2	10MHz	QPSK	18900	1RB#0	21.21	PASS
Band2	10MHz	16QAM	18900	1RB#0	20.56	PASS
Band2	10MHz	QPSK	18900	1RB#24	21.36	PASS
Band2	10MHz	16QAM	18900	1RB#24	20.66	PASS
Band2	10MHz	QPSK	18900	1RB#49	21.53	PASS
Band2	10MHz	16QAM	18900	1RB#49	20.93	PASS
Band2	10MHz	QPSK	18900	25RB#0	20.40	PASS
Band2	10MHz	16QAM	18900	25RB#0	19.58	PASS
Band2	10MHz	QPSK	18900	25RB#12	20.51	PASS
Band2	10MHz	16QAM	18900	25RB#12	19.58	PASS
Band2	10MHz	QPSK	18900	25RB#25	20.67	PASS
Band2	10MHz	16QAM	18900	25RB#25	19.73	PASS
Band2	10MHz	QPSK	18900	50RB#0	20.55	PASS
Band2	10MHz	16QAM	18900	50RB#0	19.61	PASS
Band2	10MHz	QPSK	19150	1RB#0	21.83	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.23	PASS





Band2	10MHz	QPSK	19150	1RB#24	21.99	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.37	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.16	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.46	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.08	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.28	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.22	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.19	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.39	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.35	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.22	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.38	PASS
Band2	15MHz	QPSK	18675	1RB#0	20.90	PASS
Band2	15MHz	16QAM	18675	1RB#0	20.19	PASS
Band2	15MHz	QPSK	18675	1RB#38	20.90	PASS
Band2	15MHz	16QAM	18675	1RB#38	20.19	PASS
Band2	15MHz	QPSK	18675	1RB#74	20.05	PASS
Band2	15MHz	16QAM	18675	1RB#74	19.32	PASS
Band2	15MHz	QPSK	18675	38RB#0	19.04	PASS
Band2	15MHz	16QAM	18675	38RB#0	19.16	PASS
Band2	15MHz	QPSK	18675	38RB#18	19.16	PASS
Band2	15MHz	16QAM	18675	38RB#18	19.16	PASS
Band2	15MHz	QPSK	18675	38RB#37	19.15	PASS
Band2	15MHz	16QAM	18675	38RB#37	19.15	PASS
Band2	15MHz	QPSK	18675	75RB#0	19.15	PASS
Band2	15MHz	16QAM	18675	75RB#0	18.35	PASS
Band2	15MHz	QPSK	18900	1RB#0	21.20	PASS
Band2	15MHz	16QAM	18900	1RB#0	20.56	PASS
Band2	15MHz	QPSK	18900	1RB#38	21.27	PASS
Band2	15MHz	16QAM	18900	1RB#38	19.97	PASS
Band2	15MHz	QPSK	18900	1RB#74	20.57	PASS
Band2	15MHz	16QAM	18900	1RB#74	19.98	PASS
Band2	15MHz	QPSK	18900	38RB#0	19.74	PASS
Band2	15MHz	16QAM	18900	38RB#0	19.74	PASS
Band2	15MHz	QPSK	18900	38RB#18	19.74	PASS
Band2	15MHz	16QAM	18900	38RB#18	19.74	PASS
Band2	15MHz	QPSK	18900	38RB#37	19.74	PASS
Band2	15MHz	16QAM	18900	38RB#37	19.74	PASS
Band2	15MHz	QPSK	18900	75RB#0	19.74	PASS
Band2	15MHz	16QAM	18900	75RB#0	19.01	PASS



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Scan code to check authenticity



Band2	15MHz	QPSK	19125	1RB#0	21.68	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.13	PASS
Band2	15MHz	QPSK	19125	1RB#38	21.71	PASS
Band2	15MHz	16QAM	19125	1RB#38	20.31	PASS
Band2	15MHz	QPSK	19125	1RB#74	21.18	PASS
Band2	15MHz	16QAM	19125	1RB#74	20.60	PASS
Band2	15MHz	QPSK	19125	38RB#0	20.29	PASS
Band2	15MHz	16QAM	19125	38RB#0	20.28	PASS
Band2	15MHz	QPSK	19125	38RB#18	20.28	PASS
Band2	15MHz	16QAM	19125	38RB#18	20.29	PASS
Band2	15MHz	QPSK	19125	38RB#37	20.28	PASS
Band2	15MHz	16QAM	19125	38RB#37	20.29	PASS
Band2	15MHz	QPSK	19125	75RB#0	20.28	PASS
Band2	15MHz	16QAM	19125	75RB#0	19.36	PASS
Band2	20MHz	QPSK	18700	1RB#0	21.21	PASS
Band2	20MHz	16QAM	18700	1RB#0	20.27	PASS
Band2	20MHz	QPSK	18700	1RB#49	20.94	PASS
Band2	20MHz	16QAM	18700	1RB#49	19.28	PASS
Band2	20MHz	QPSK	18700	1RB#99	20.29	PASS
Band2	20MHz	16QAM	18700	1RB#99	19.36	PASS
Band2	20MHz	QPSK	18700	50RB#0	19.21	PASS
Band2	20MHz	16QAM	18700	50RB#0	18.44	PASS
Band2	20MHz	QPSK	18700	50RB#25	19.10	PASS
Band2	20MHz	16QAM	18700	50RB#25	18.44	PASS
Band2	20MHz	QPSK	18700	50RB#50	19.06	PASS
Band2	20MHz	16QAM	18700	50RB#50	18.53	PASS
Band2	20MHz	QPSK	18700	100RB#0	19.14	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.37	PASS
Band2	20MHz	QPSK	18900	1RB#0	21.36	PASS
Band2	20MHz	16QAM	18900	1RB#0	20.28	PASS
Band2	20MHz	QPSK	18900	1RB#49	21.72	PASS
Band2	20MHz	16QAM	18900	1RB#49	20.33	PASS
Band2	20MHz	QPSK	18900	1RB#99	20.98	PASS
Band2	20MHz	16QAM	18900	1RB#99	19.79	PASS
Band2	20MHz	QPSK	18900	50RB#0	19.55	PASS
Band2	20MHz	16QAM	18900	50RB#0	19.08	PASS
Band2	20MHz	QPSK	18900	50RB#25	19.38	PASS
Band2	20MHz	16QAM	18900	50RB#25	19.21	PASS
Band2	20MHz	QPSK	18900	50RB#50	19.80	PASS
Band2	20MHz	16QAM	18900	50RB#50	19.57	PASS





Band2	20MHz	QPSK	18900	100RB#0	19.73	PASS
Band2	20MHz	16QAM	18900	100RB#0	19.33	PASS
Band2	20MHz	QPSK	19100	1RB#0	21.89	PASS
Band2	20MHz	16QAM	19100	1RB#0	20.95	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.07	PASS
Band2	20MHz	16QAM	19100	1RB#49	20.11	PASS
Band2	20MHz	QPSK	19100	1RB#99	21.39	PASS
Band2	20MHz	16QAM	19100	1RB#99	20.34	PASS
Band2	20MHz	QPSK	19100	50RB#0	19.97	PASS
Band2	20MHz	16QAM	19100	50RB#0	19.27	PASS
Band2	20MHz	QPSK	19100	50RB#25	19.98	PASS
Band2	20MHz	16QAM	19100	50RB#25	19.28	PASS
Band2	20MHz	QPSK	19100	50RB#50	20.34	PASS
Band2	20MHz	16QAM	19100	50RB#50	19.48	PASS
Band2	20MHz	QPSK	19100	100RB#0	20.26	PASS
Band2	20MHz	16QAM	19100	100RB#0	19.34	PASS





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

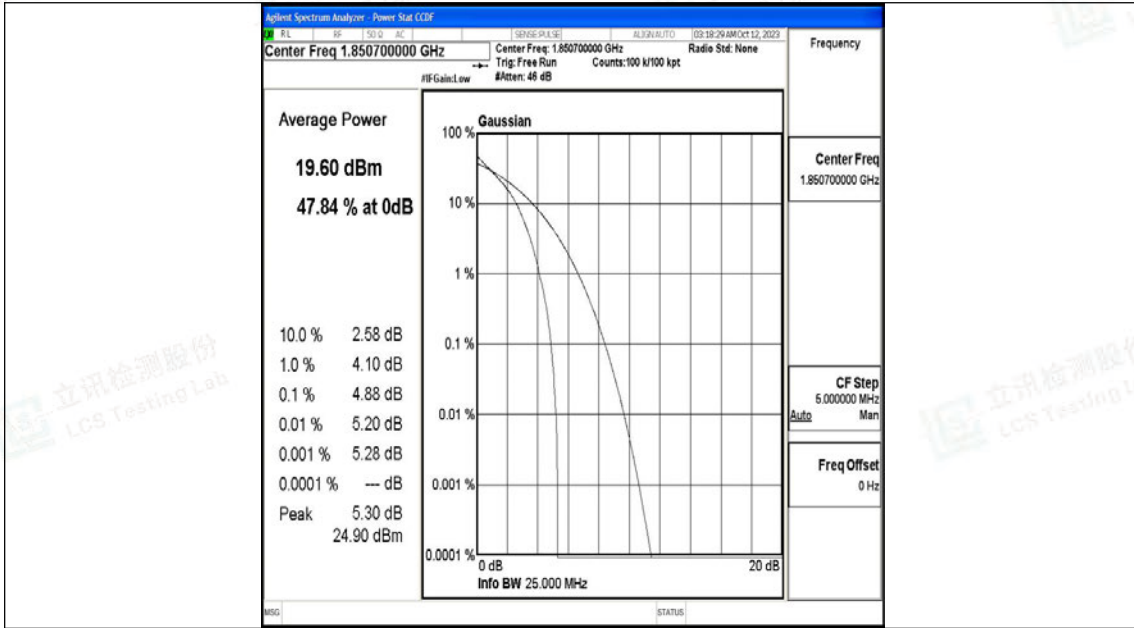
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	4.88	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.66	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	4.51	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.37	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.38	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	4.89	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	4.87	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.72	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	4.68	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.29	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	4.23	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.03	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.90	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	5.58	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.58	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.33	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.19	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.03	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.11	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	5.76	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	4.67	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	5.30	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	4.38	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	4.99	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.48	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	5.98	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.07	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	5.60	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	4.84	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	5.34	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.34	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.21	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.04	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.79	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	4.91	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.60	13	PASS

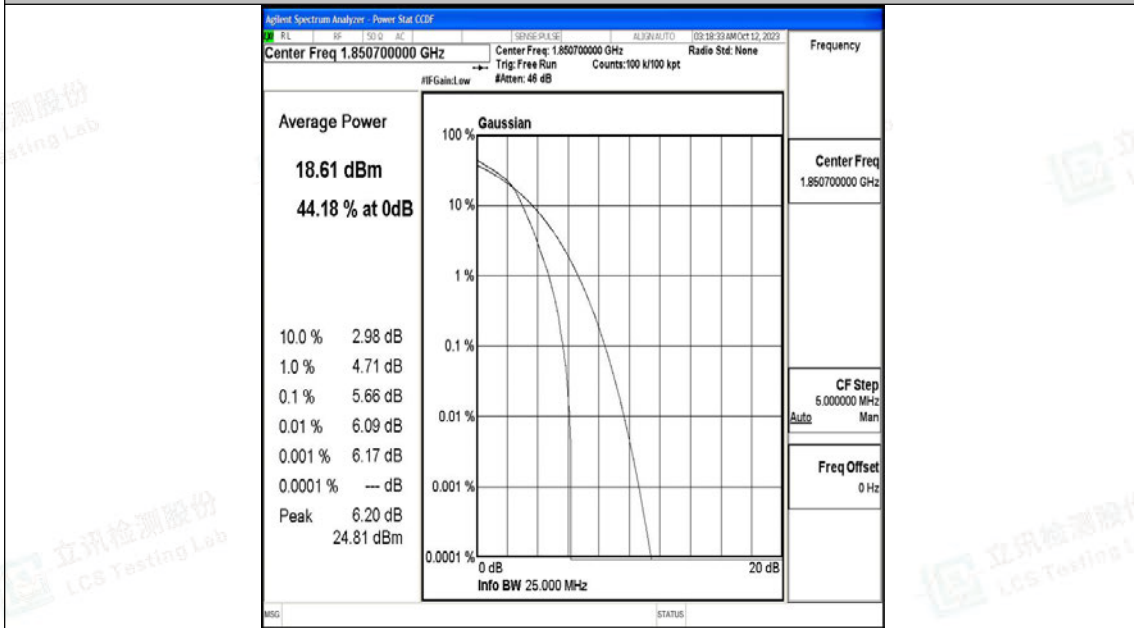




Test Graphs

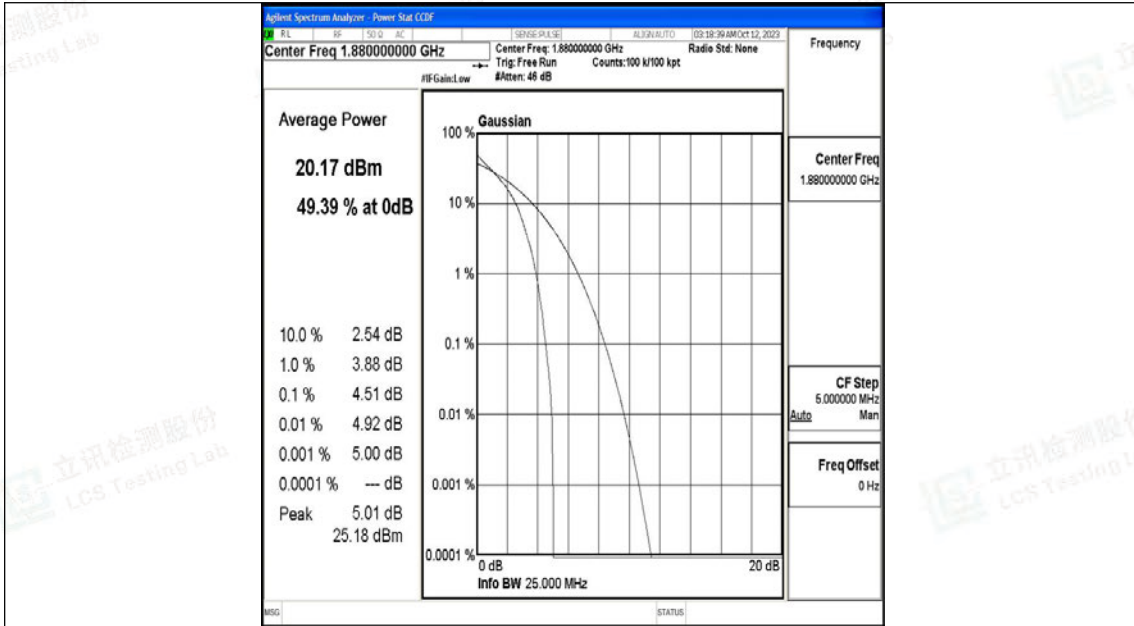


Band2-1.4MHz-QPSK-18607-6RB#0-PASS

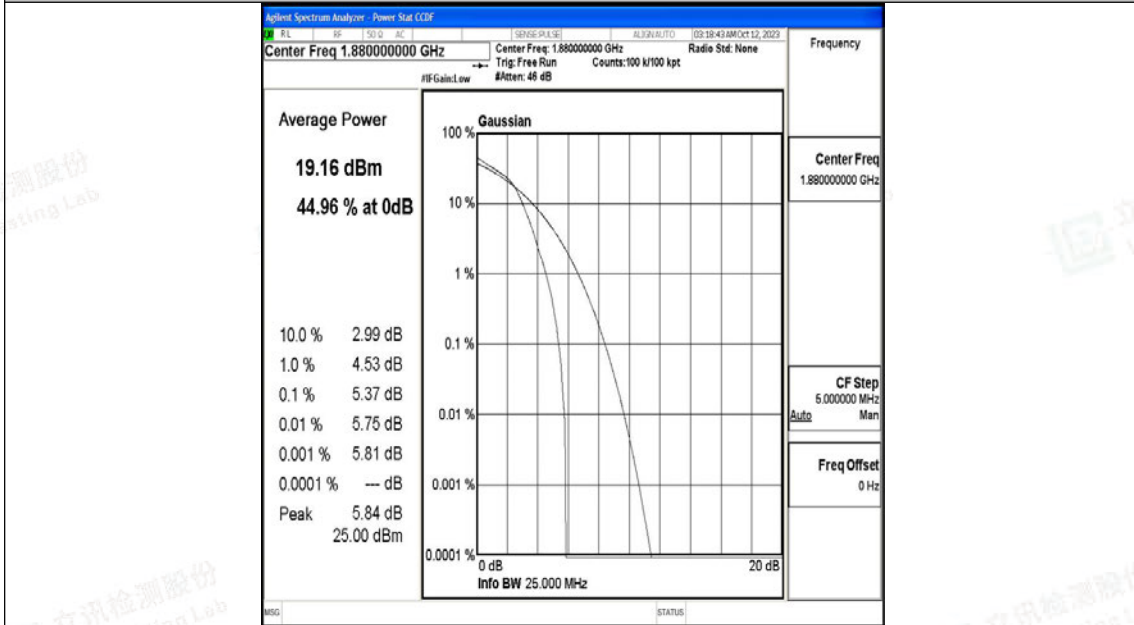


Band2-1.4MHz-16QAM-18607-6RB#0-PASS



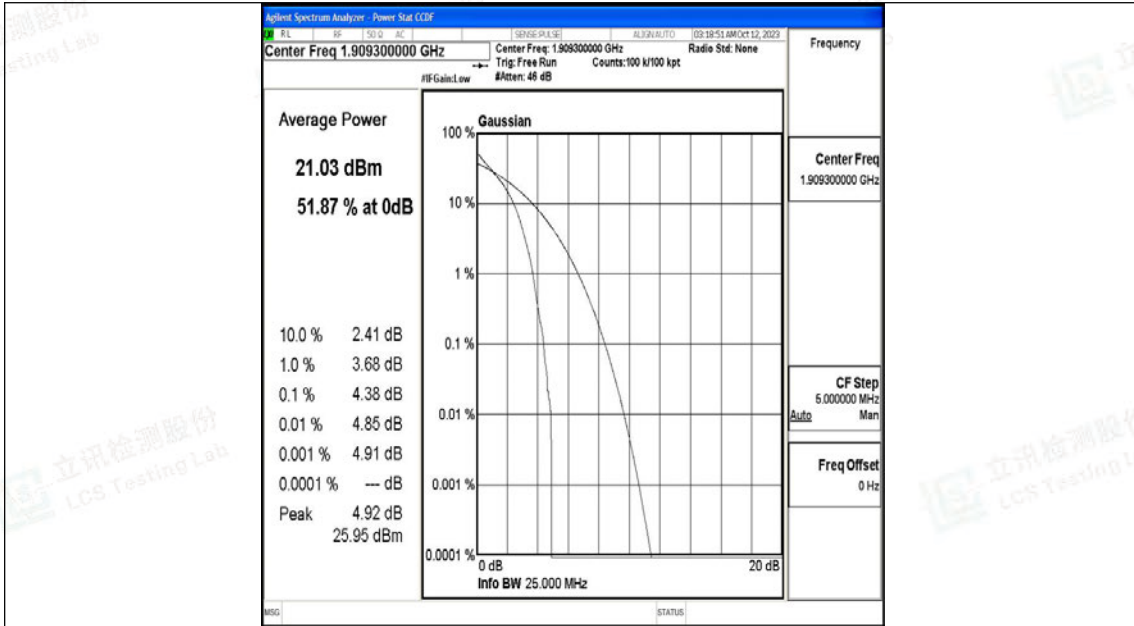


Band2-1.4MHz-QPSK-18900-6RB#0-PASS

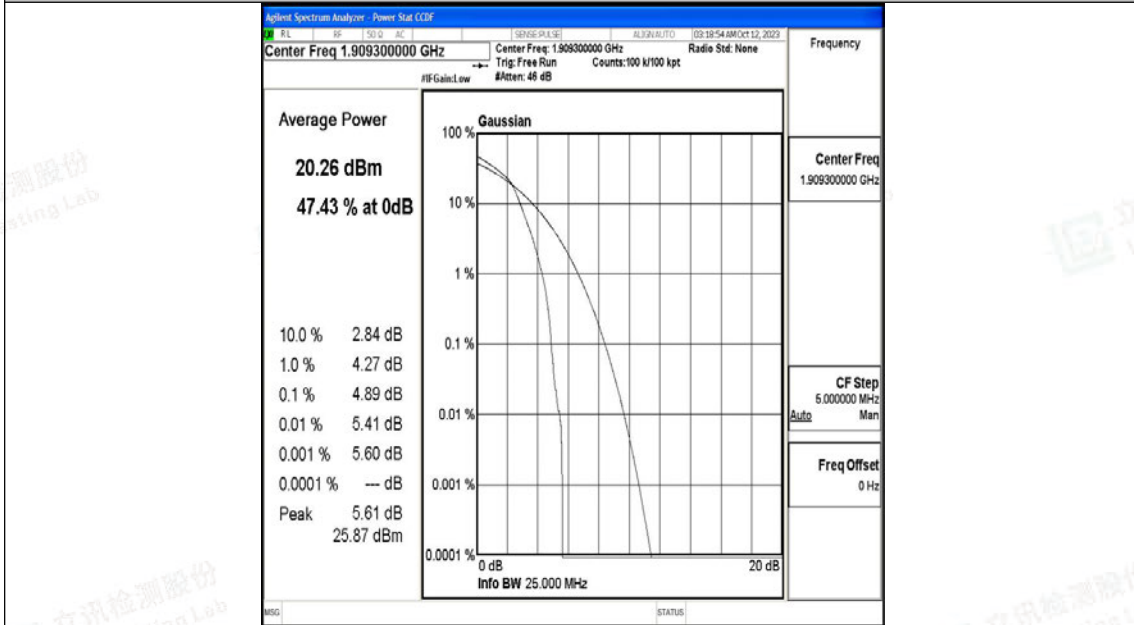


Band2-1.4MHz-16QAM-18900-6RB#0-PASS



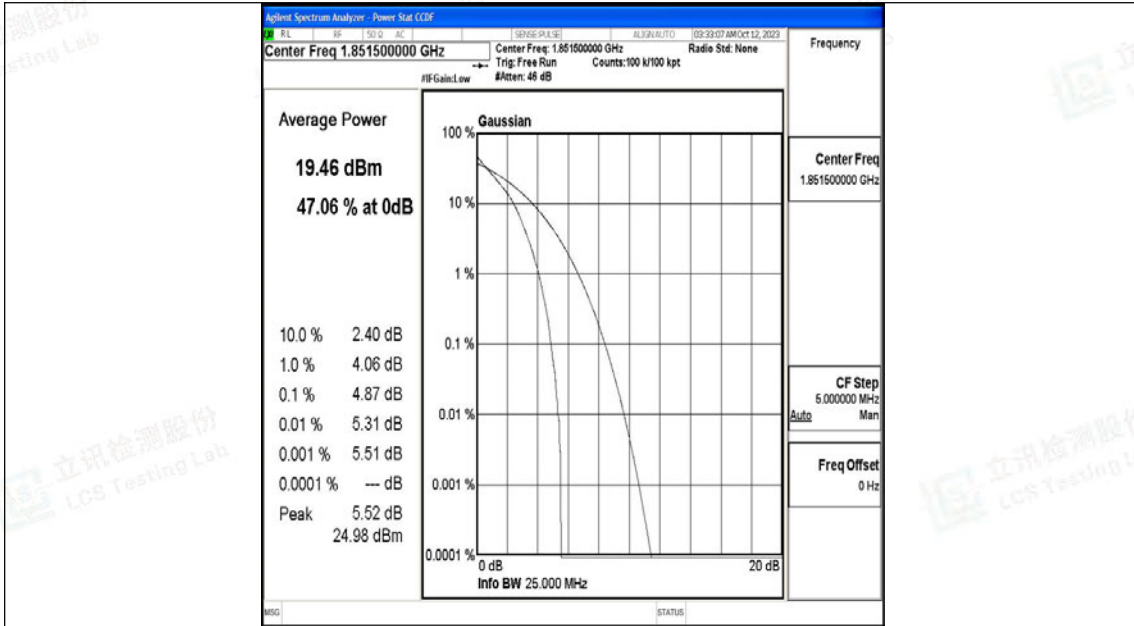


Band2-1.4MHz-QPSK-19193-6RB#0-PASS

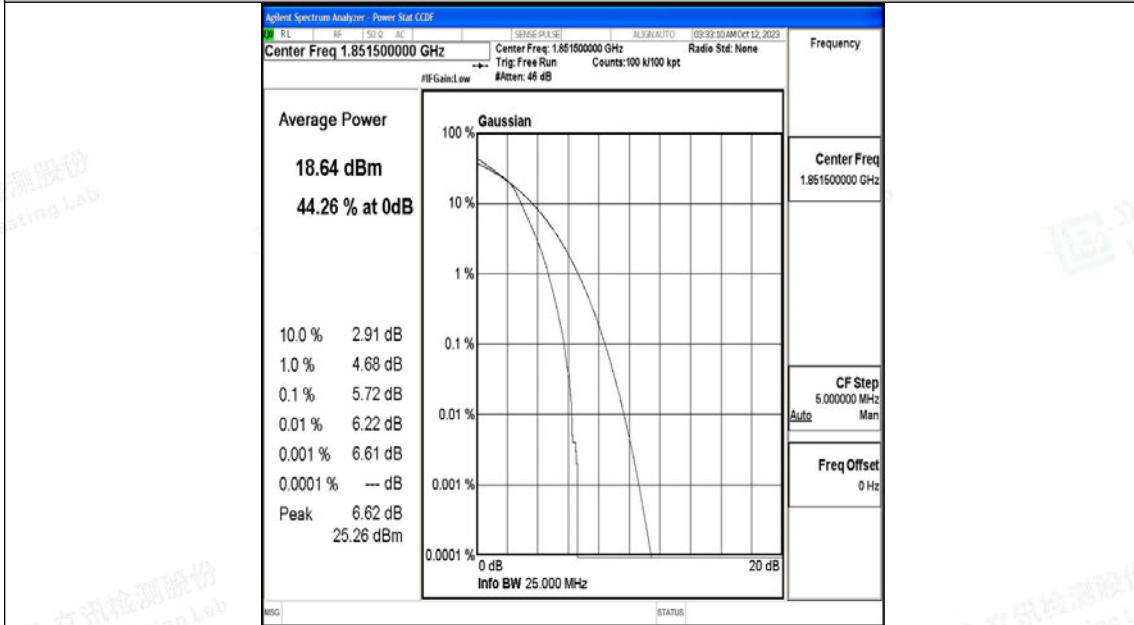


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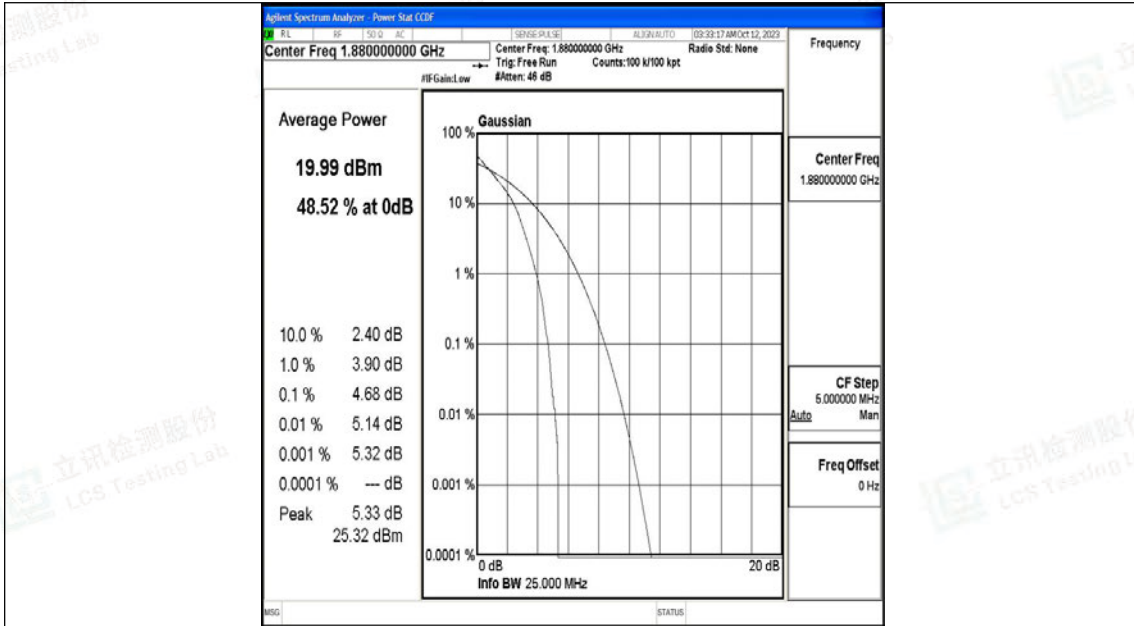


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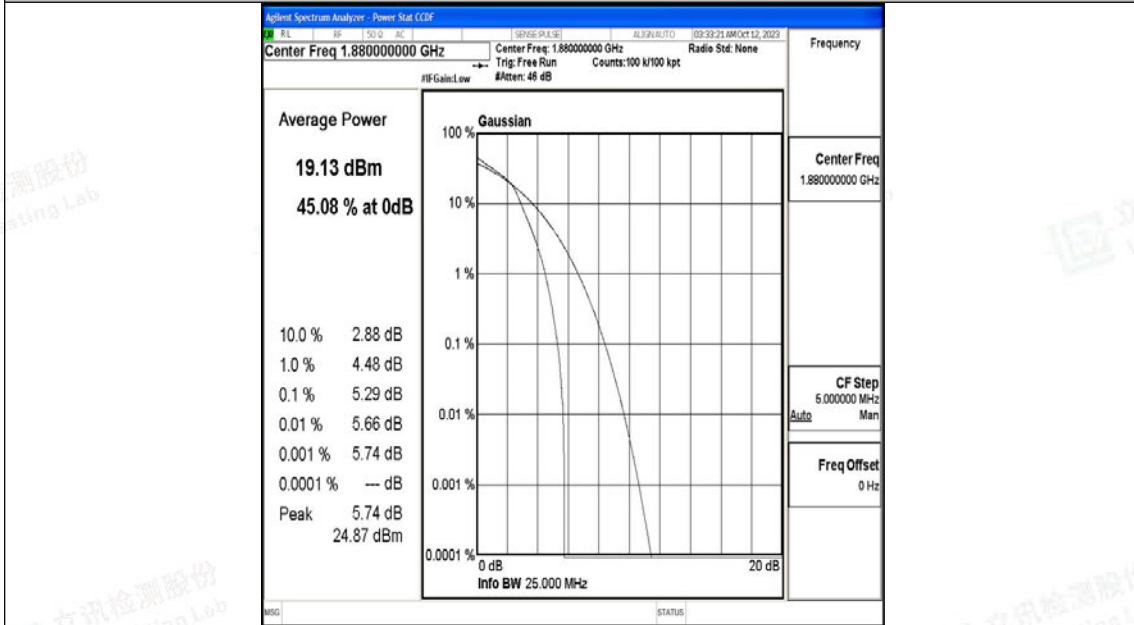


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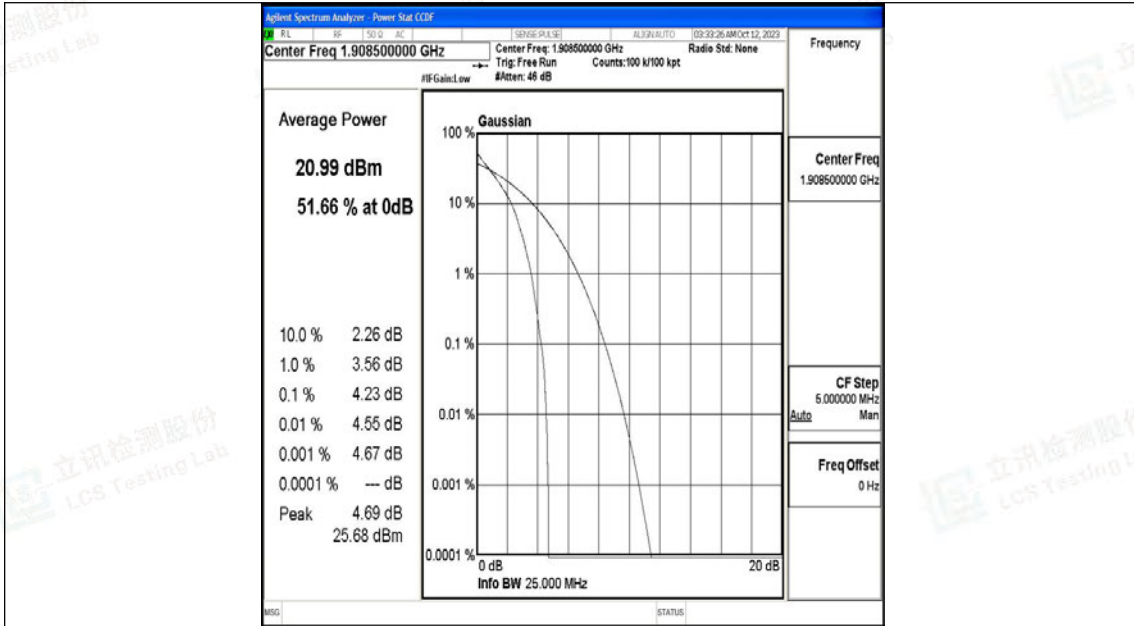


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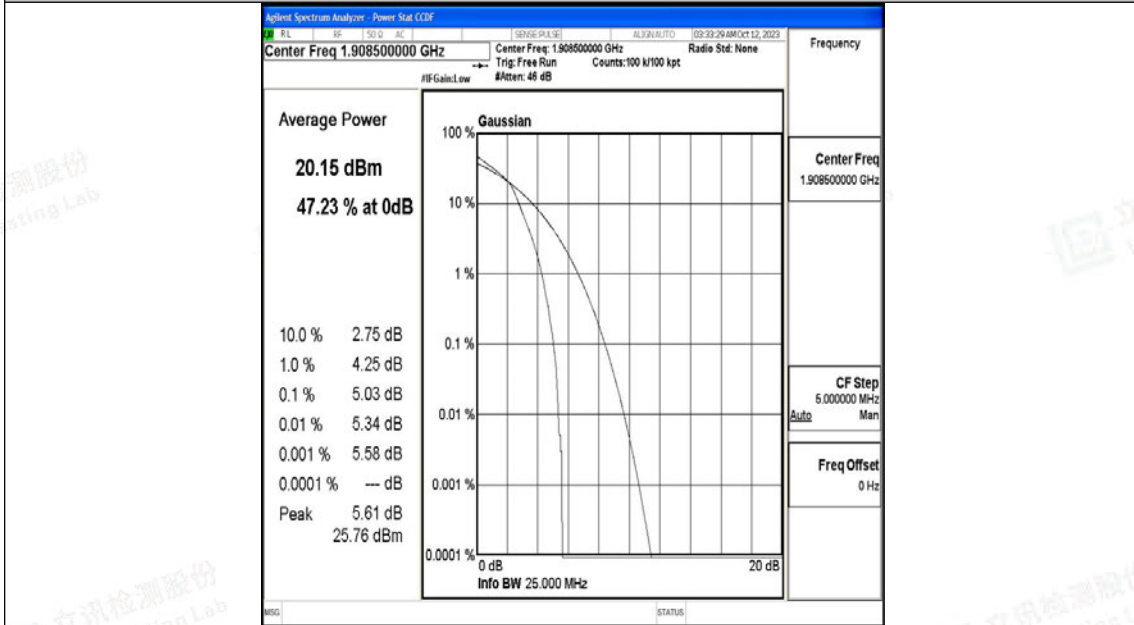


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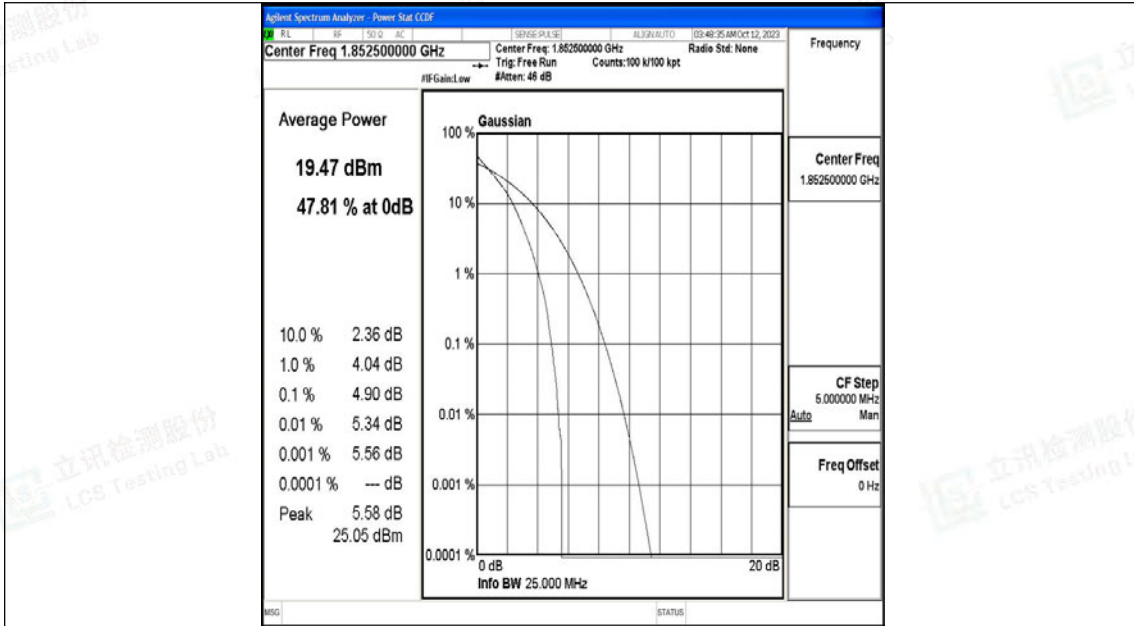


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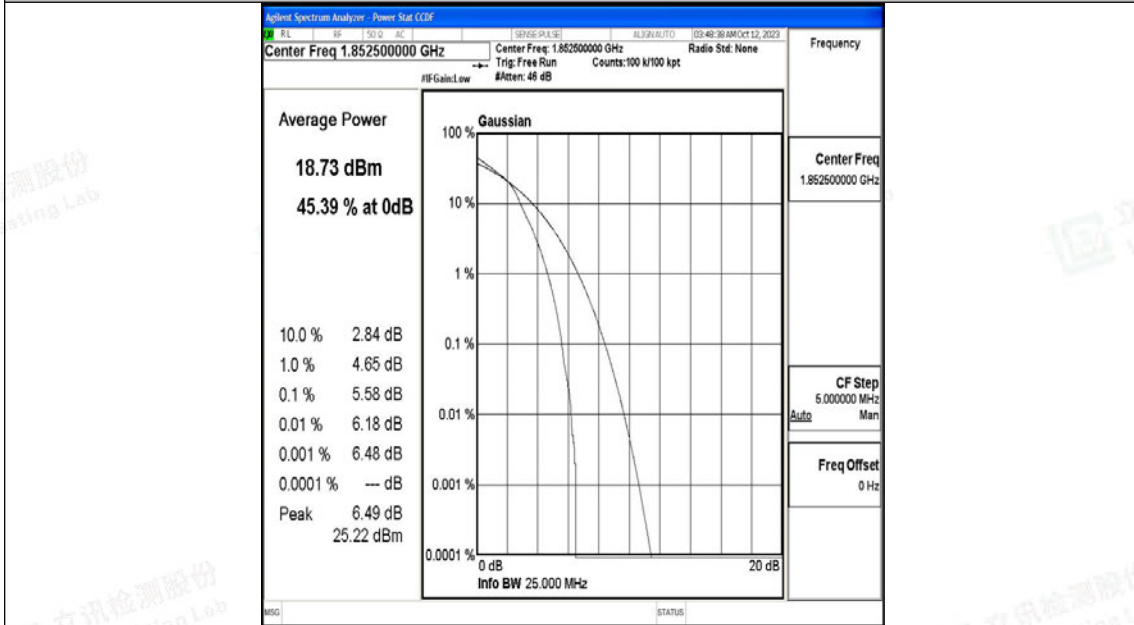


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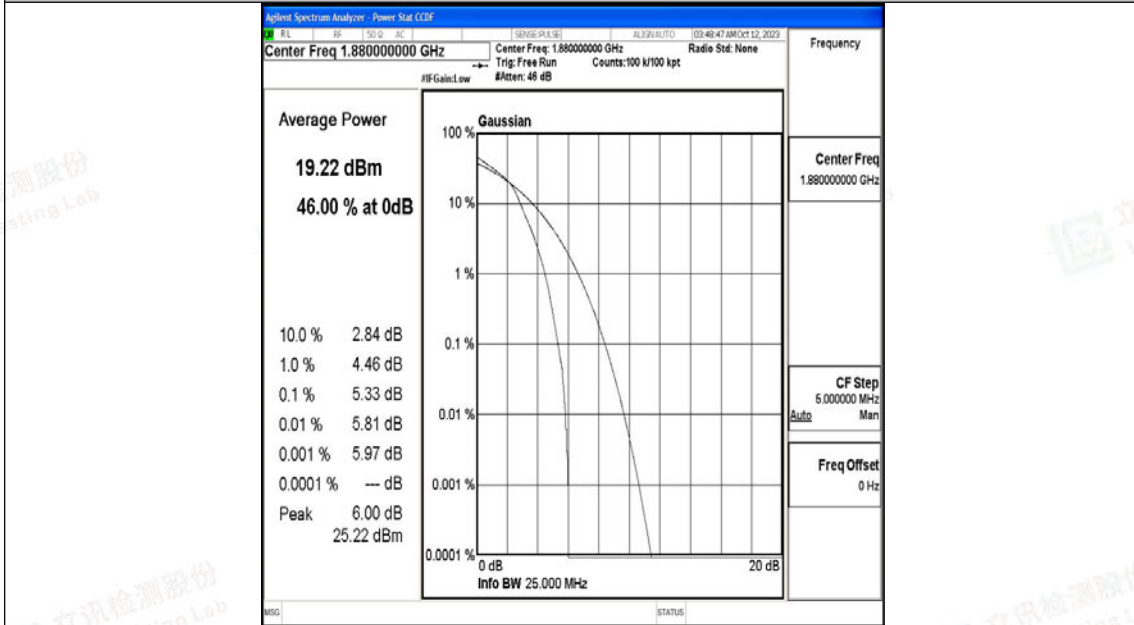
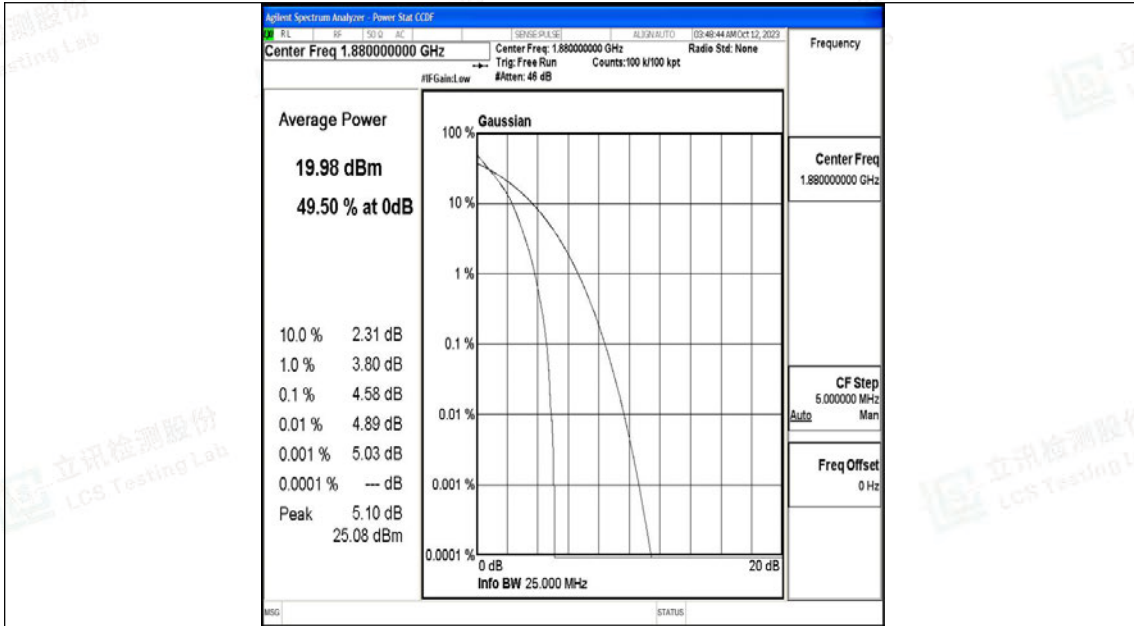


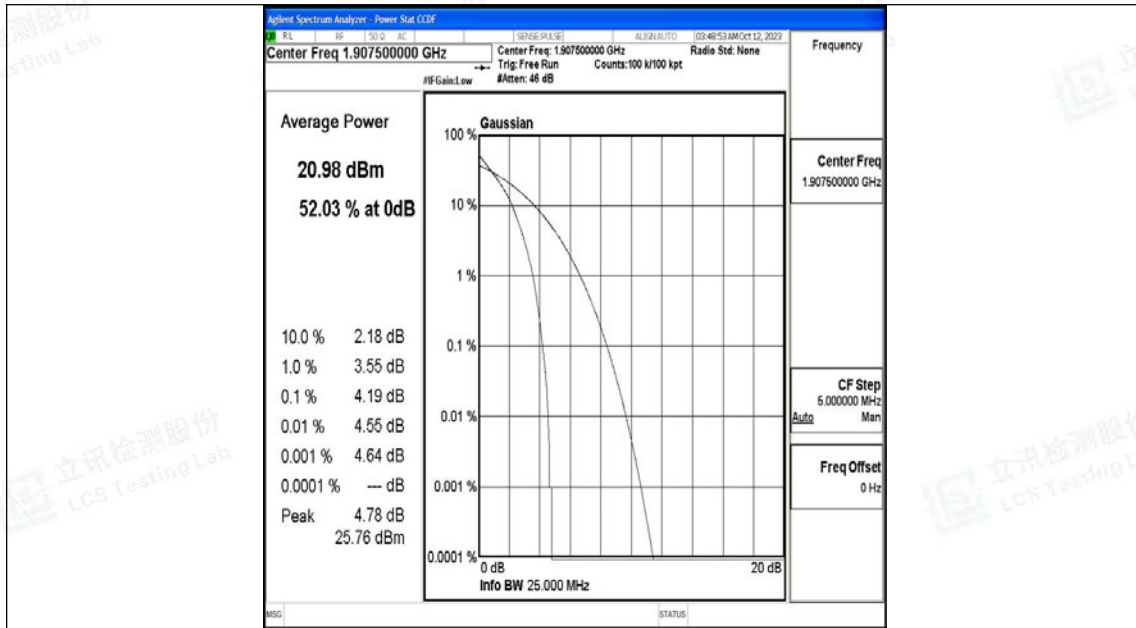
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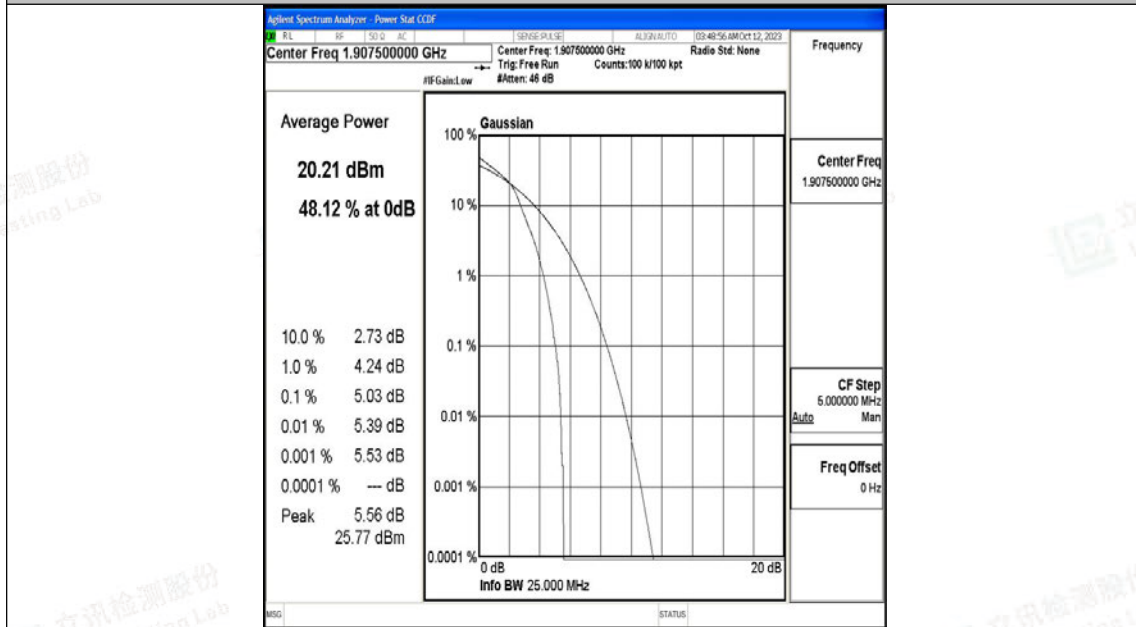
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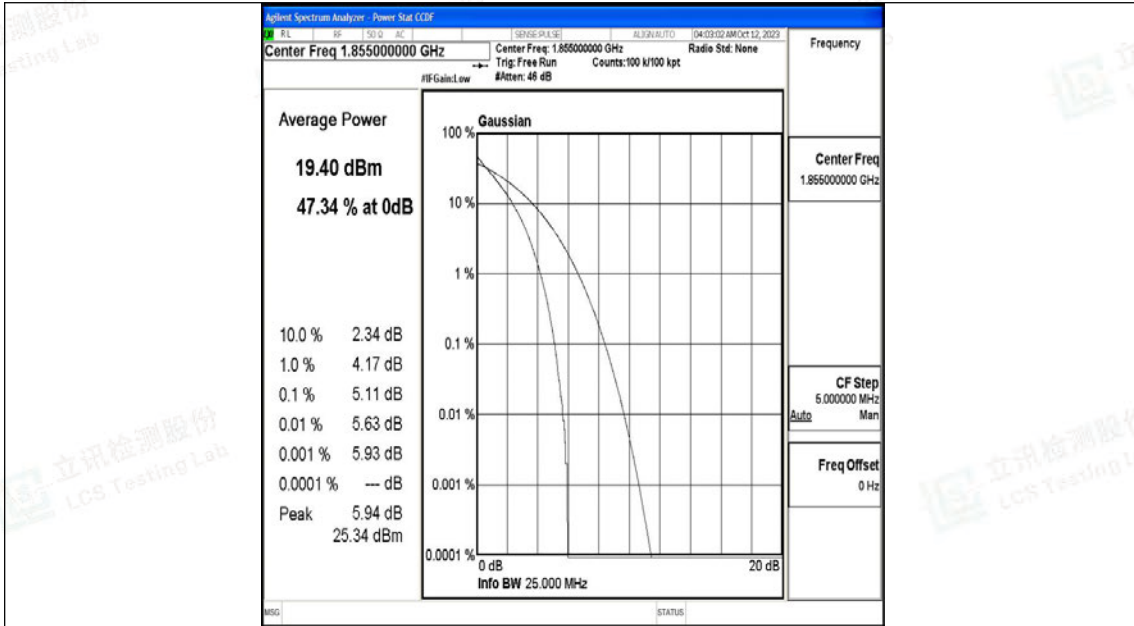


Band2-5MHz-QPSK-19175-25RB#0-PASS

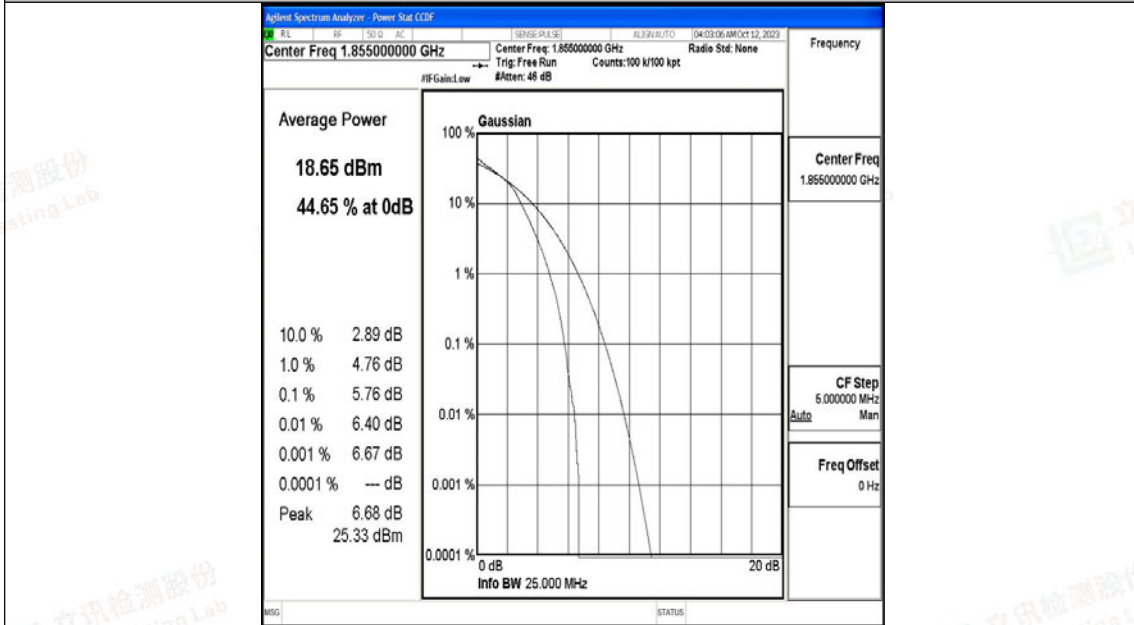


Band2-5MHz-16QAM-19175-25RB#0-PASS



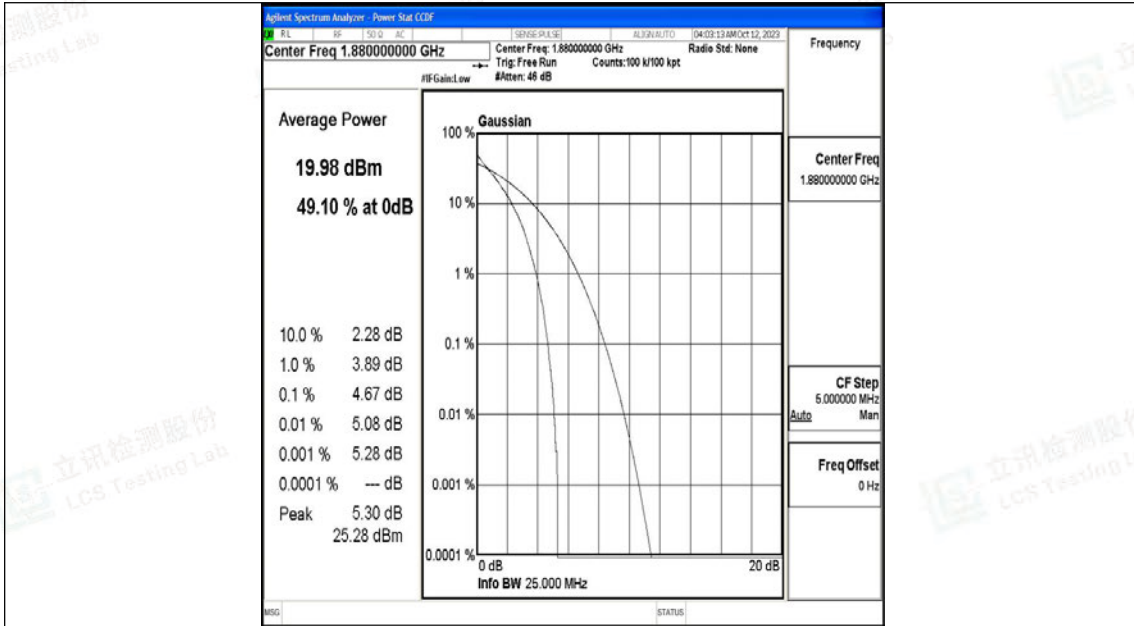


Band2-10MHz-QPSK-18650-50RB#0-PASS

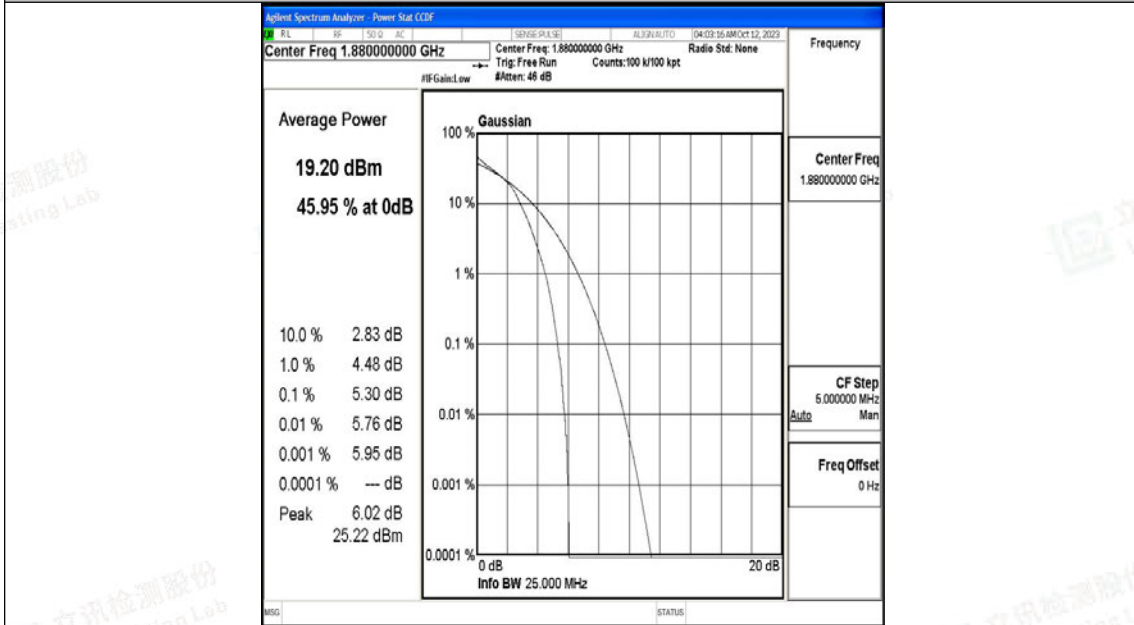


Band2-10MHz-16QAM-18650-50RB#0-PASS



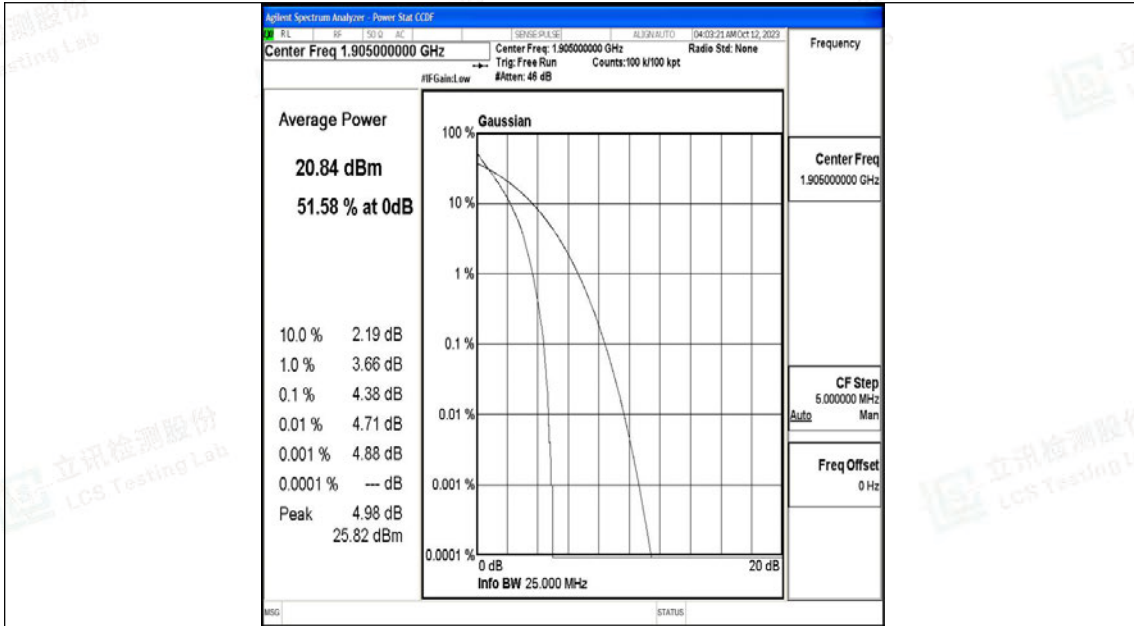


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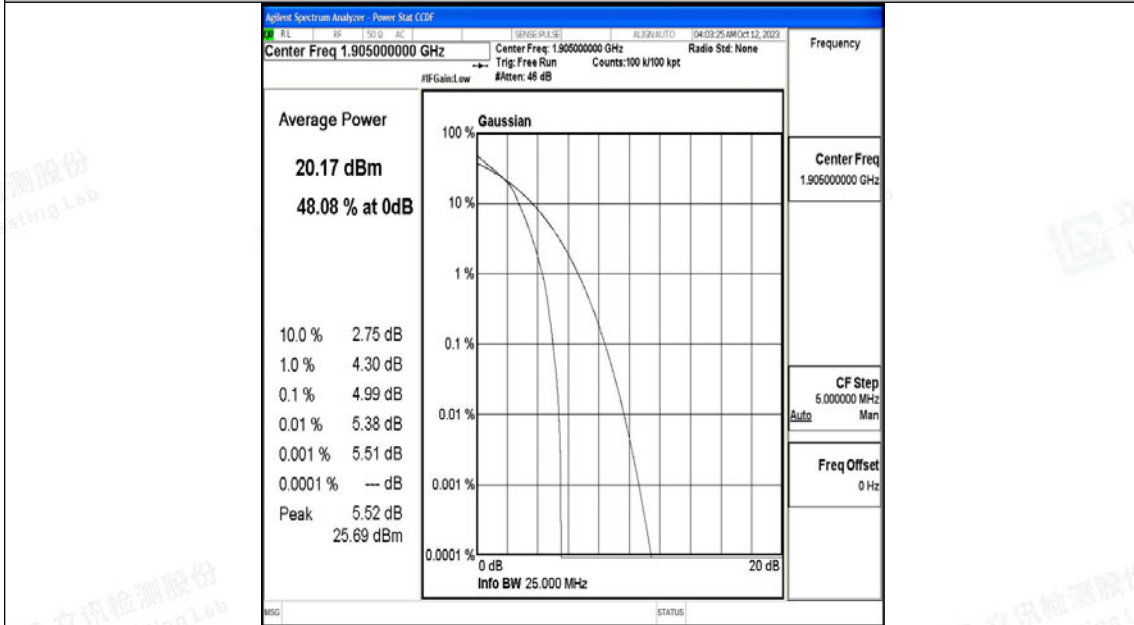


Band2-10MHz-16QAM-18900-50RB#0-PASS



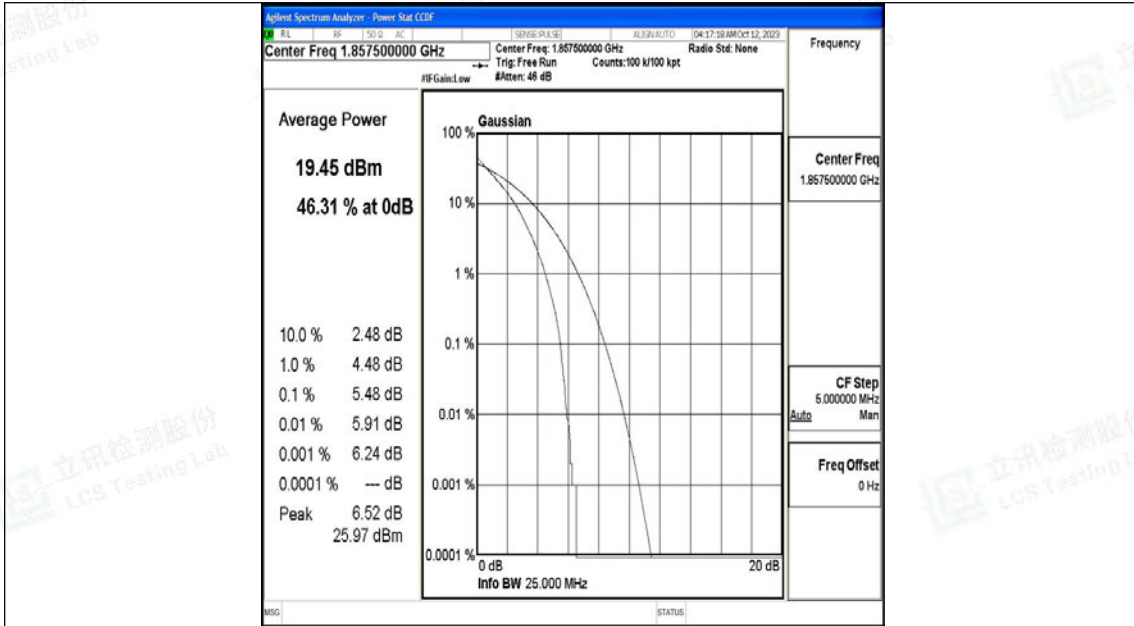


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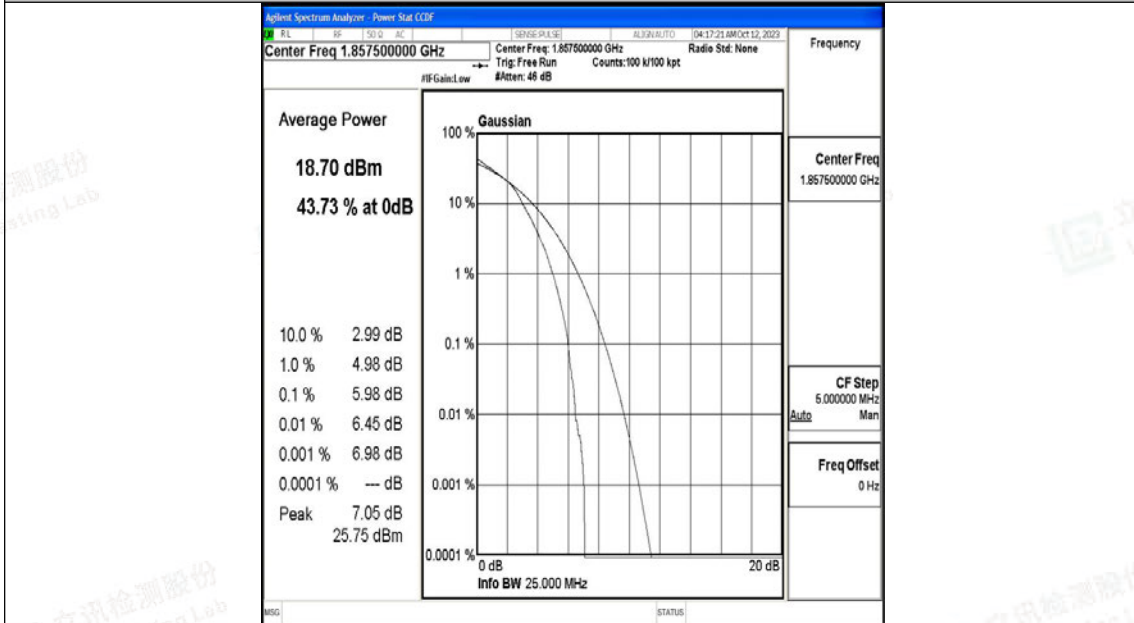


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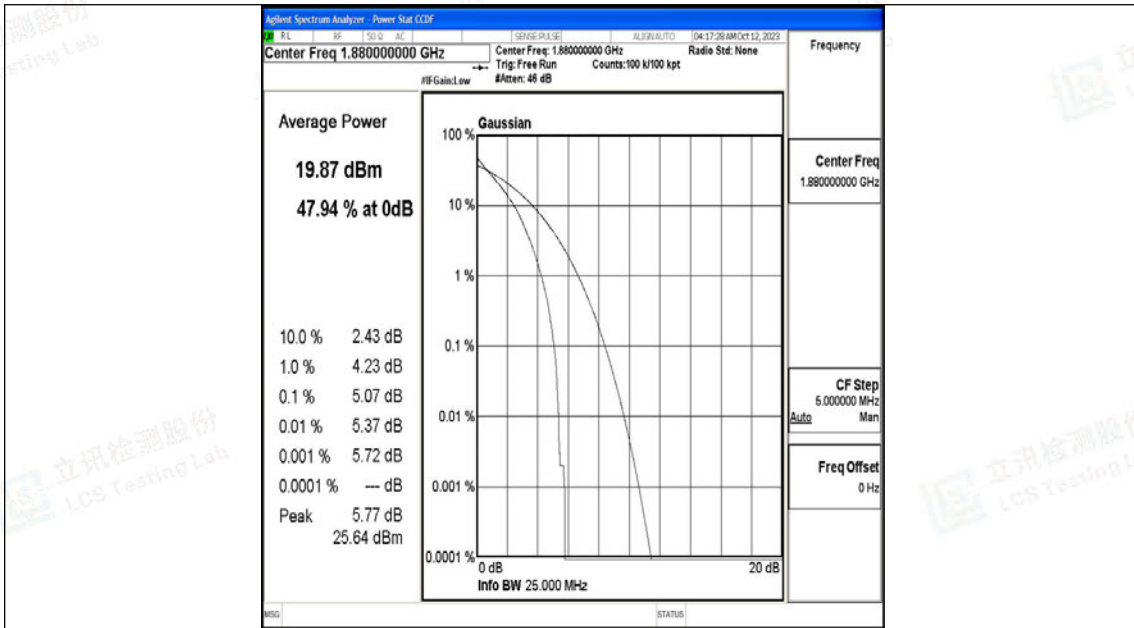


Band2-15MHz-QPSK-18675-75RB#0-PASS

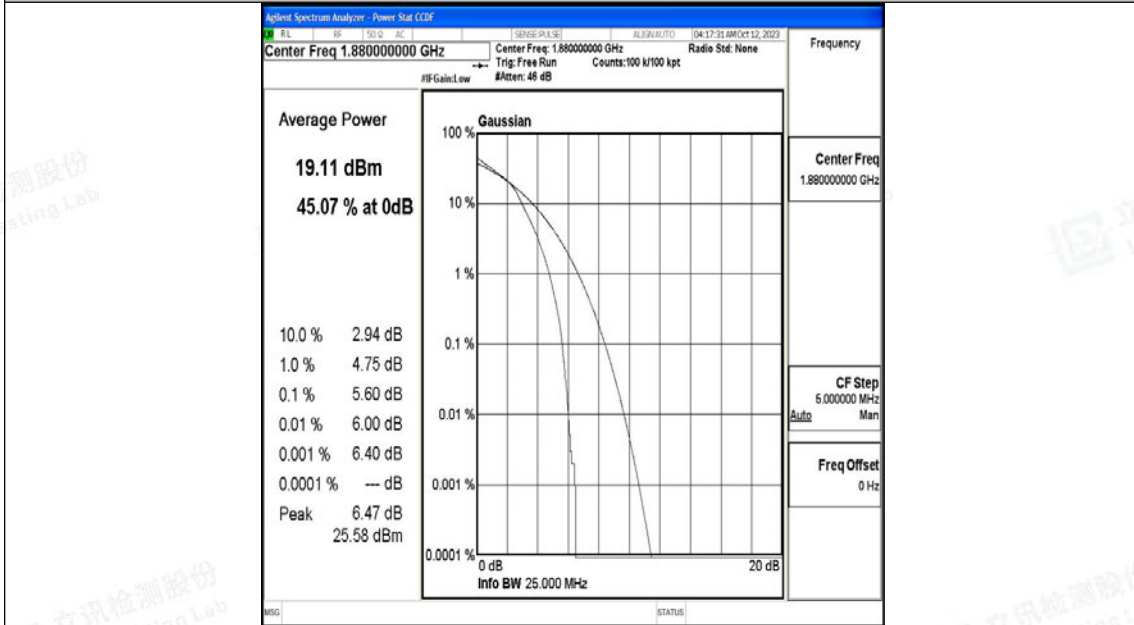


Band2-15MHz-16QAM-18675-75RB#0-PASS



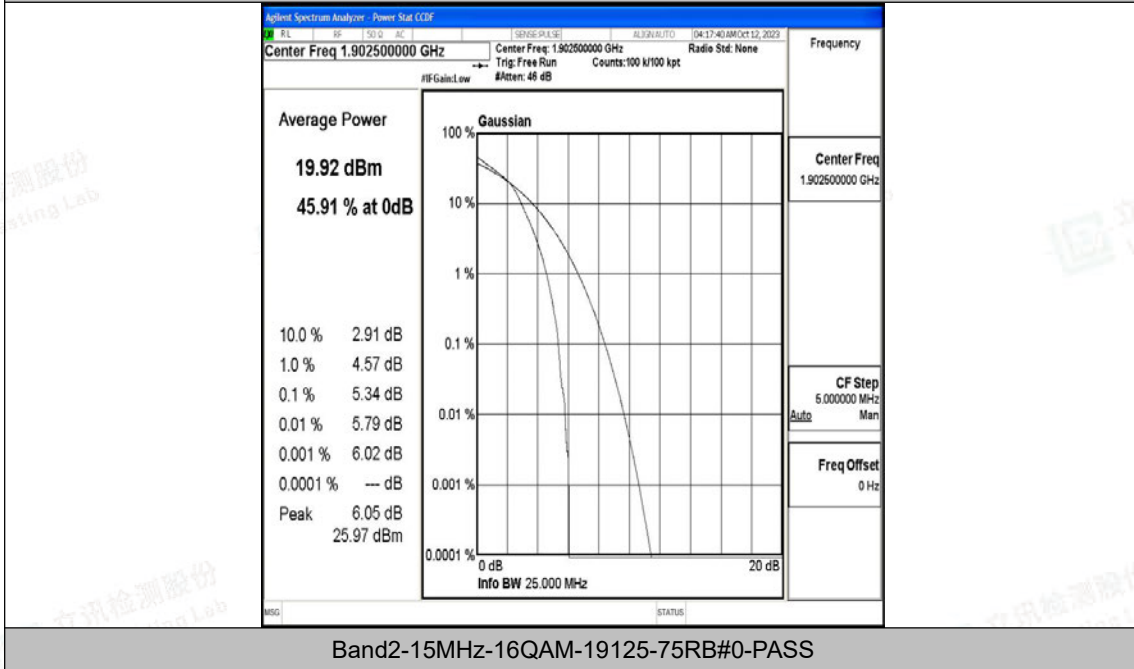
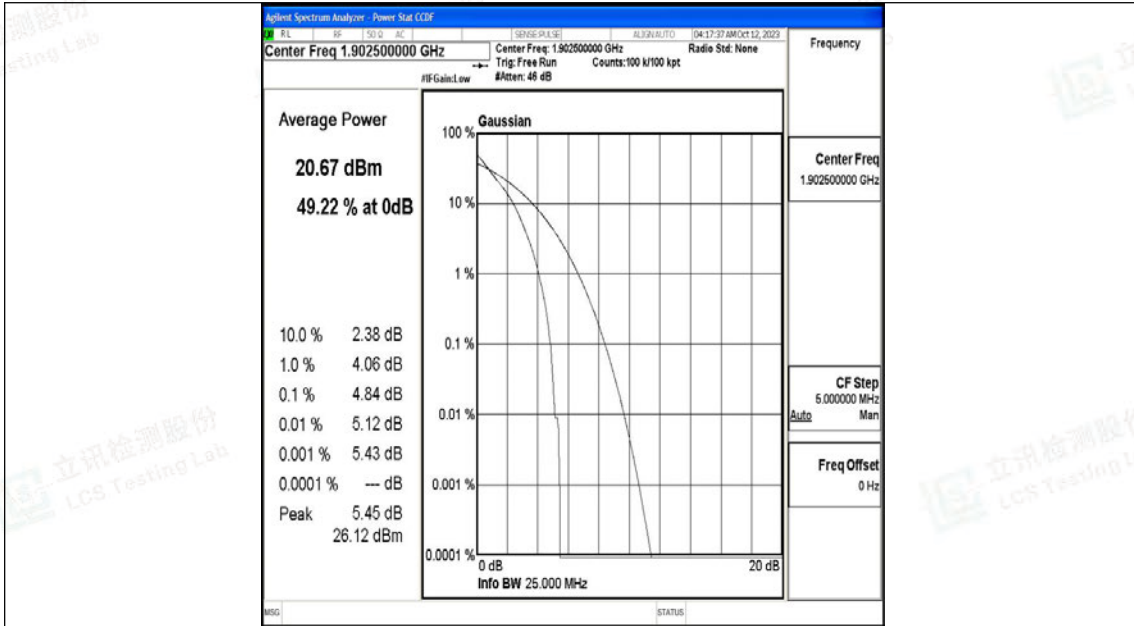


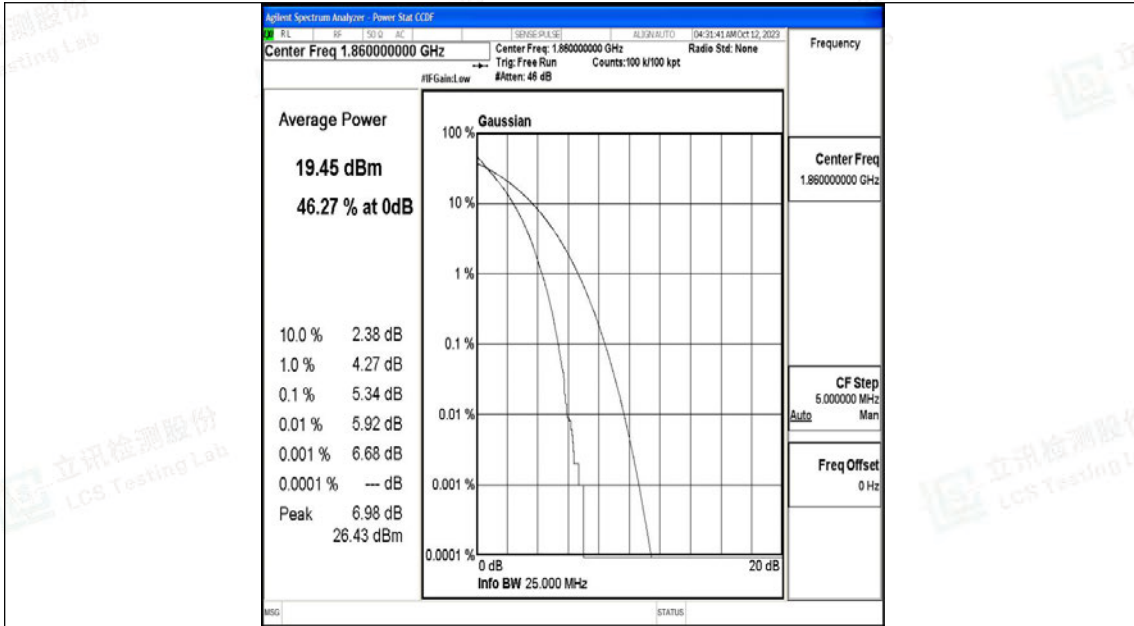
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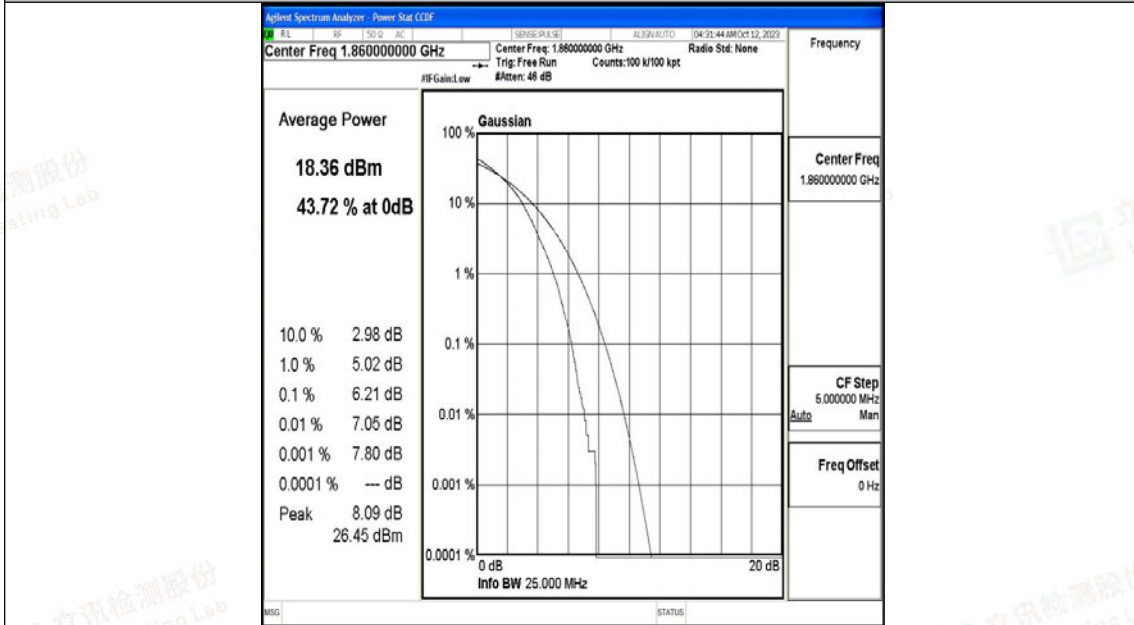
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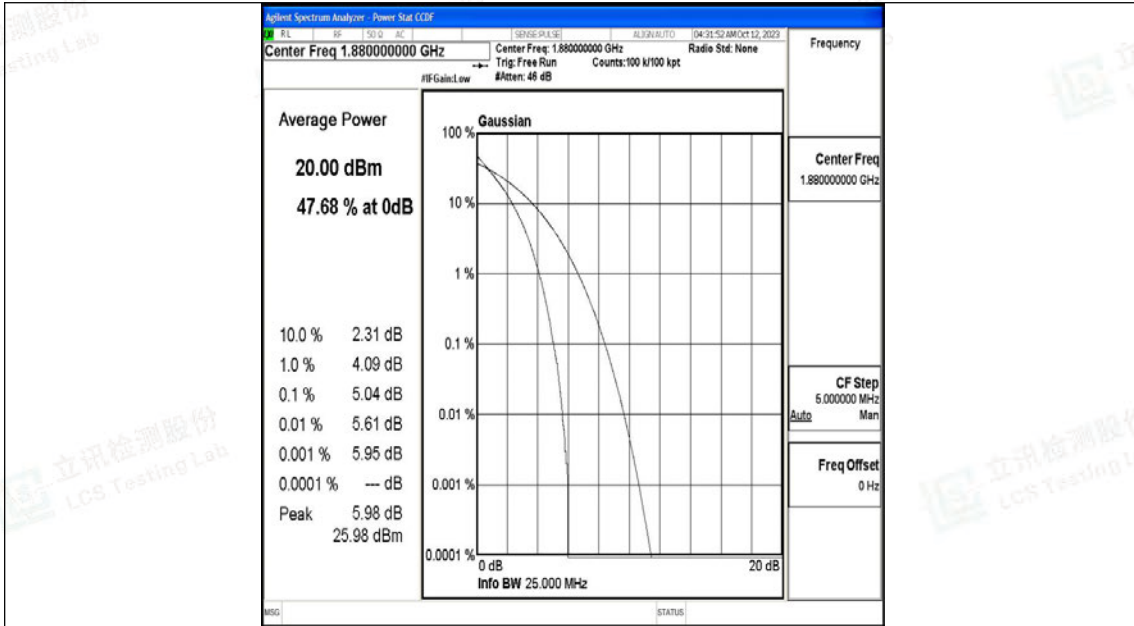


Band2-20MHz-QPSK-18700-100RB#0-PASS

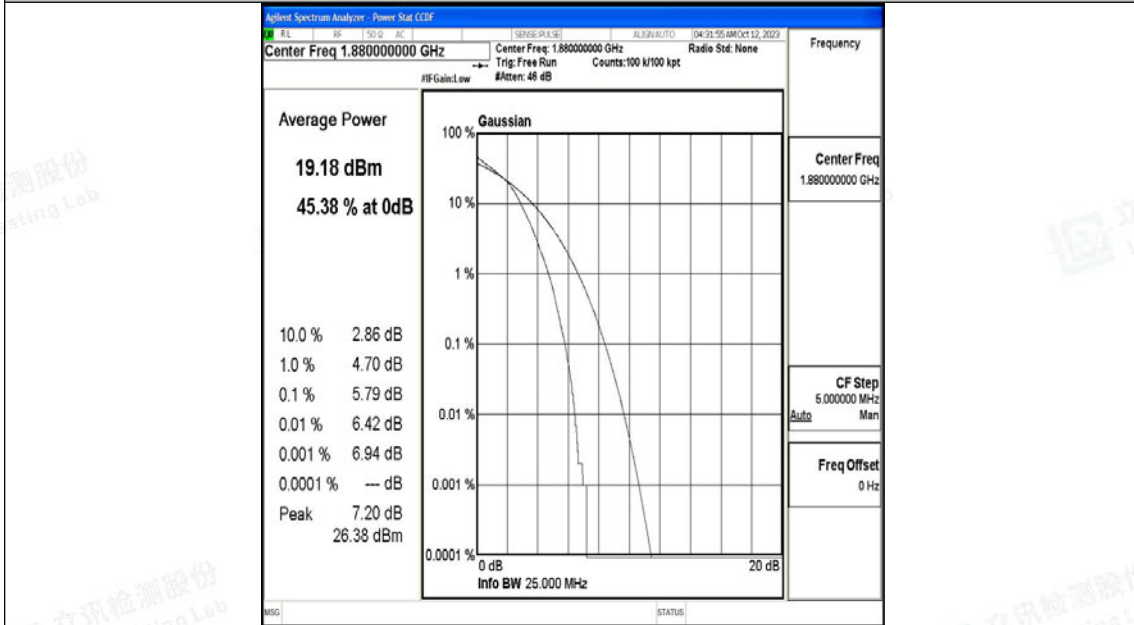


Band2-20MHz-16QAM-18700-100RB#0-PASS



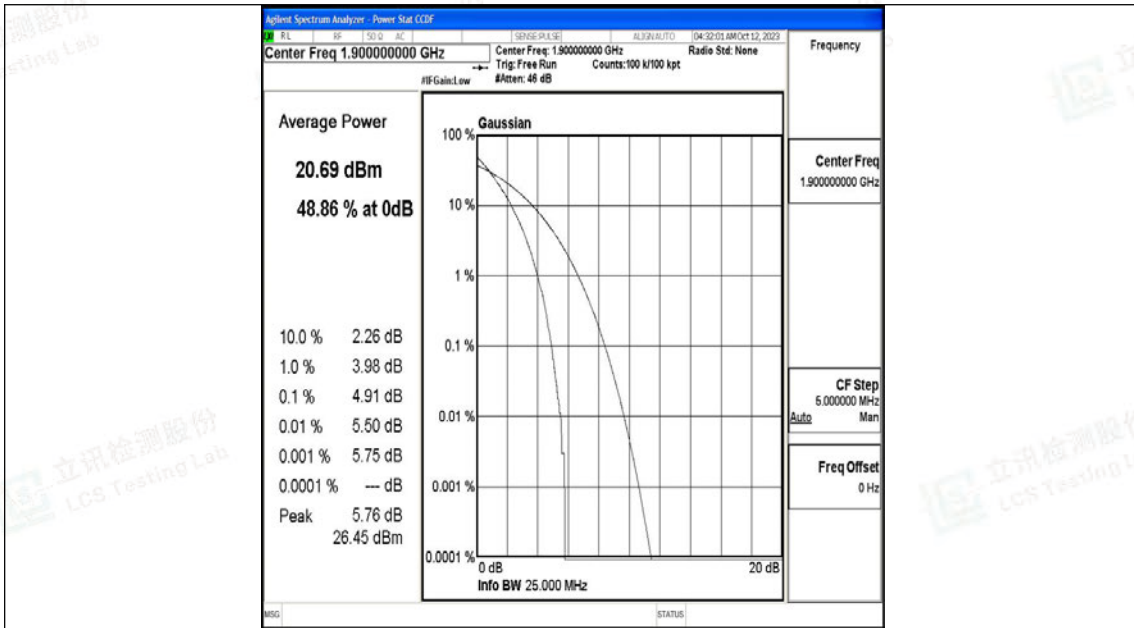


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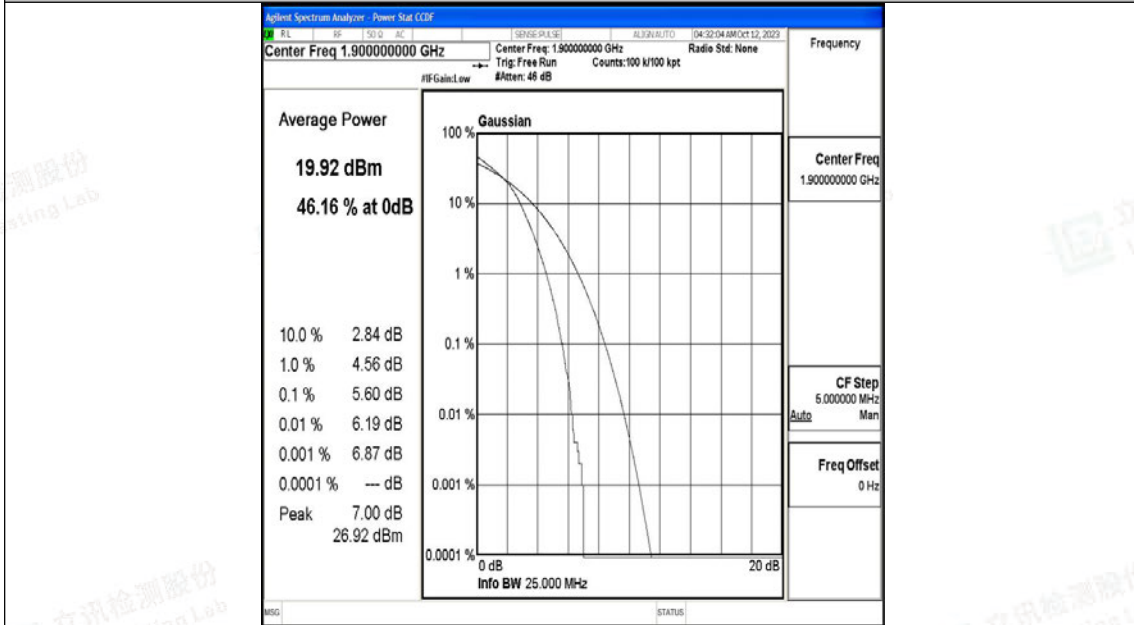


Band2-20MHz-16QAM-18900-100RB#0-PASS





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



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





F.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	3MHz	QPSK	18615	15RB#0	2.7207	3.098	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7043	3.076	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7152	3.105	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7079	3.122	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	1.0942	1.292	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1045	1.271	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0918	1.289	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1035	1.331	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0946	1.267	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.1039	1.365	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7220	3.254	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7012	3.154	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5422	5.332	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5151	5.305	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5231	5.333	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5299	5.300	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5365	5.422	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5216	5.359	PASS
Band2	10MHz	QPSK	18650	50RB#0	9.0027	10.03	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9941	10.12	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0053	10.02	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.0061	10.09	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0009	10.00	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9838	10.26	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.512	15.43	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.496	15.01	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.503	15.43	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.489	15.26	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.503	15.39	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.497	14.92	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.004	19.82	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.045	19.99	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.038	19.91	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.006	20.21	PASS





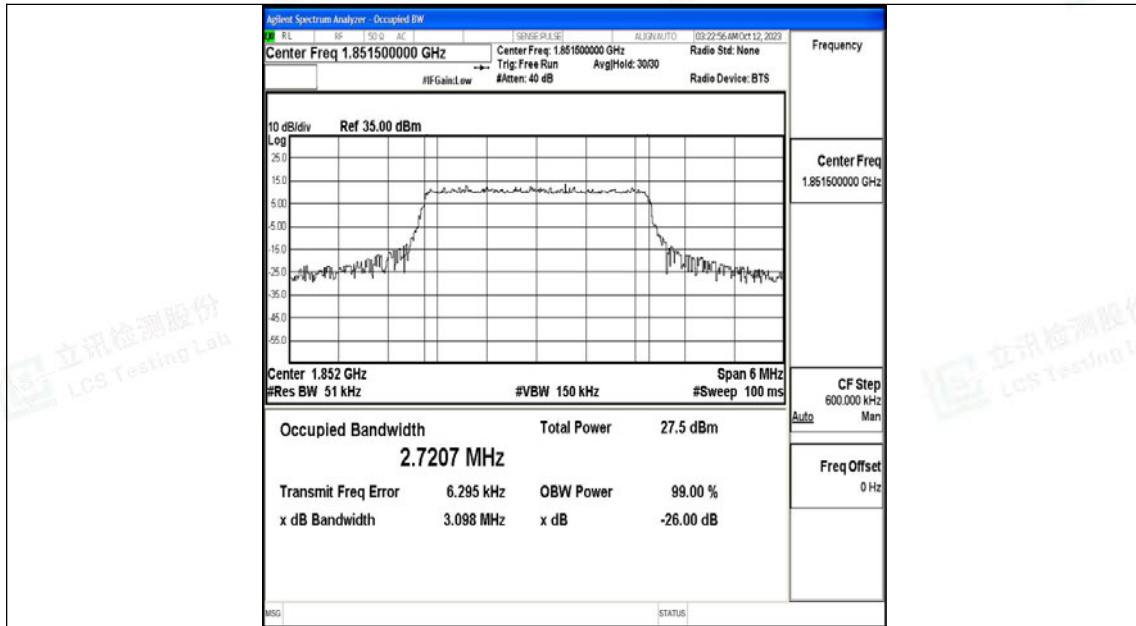
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Band2	20MHz	16QAM	19100	100RB#0	18.047	19.96	PASS



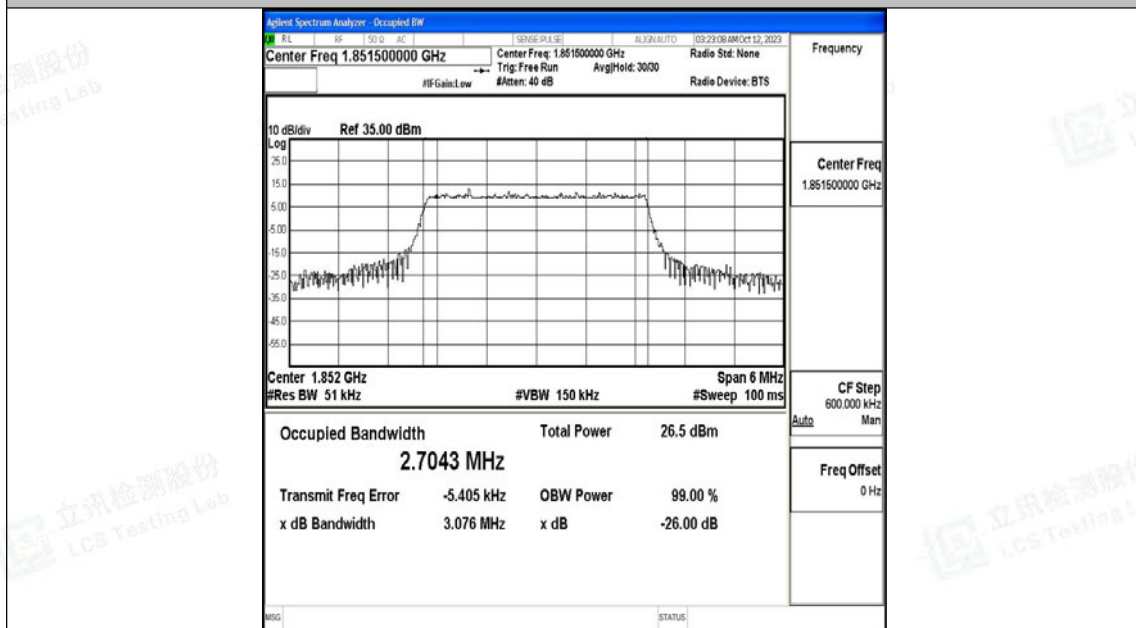
Shenzhen LCS Compliance Testing Laboratory Ltd.
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity



Test Graphs

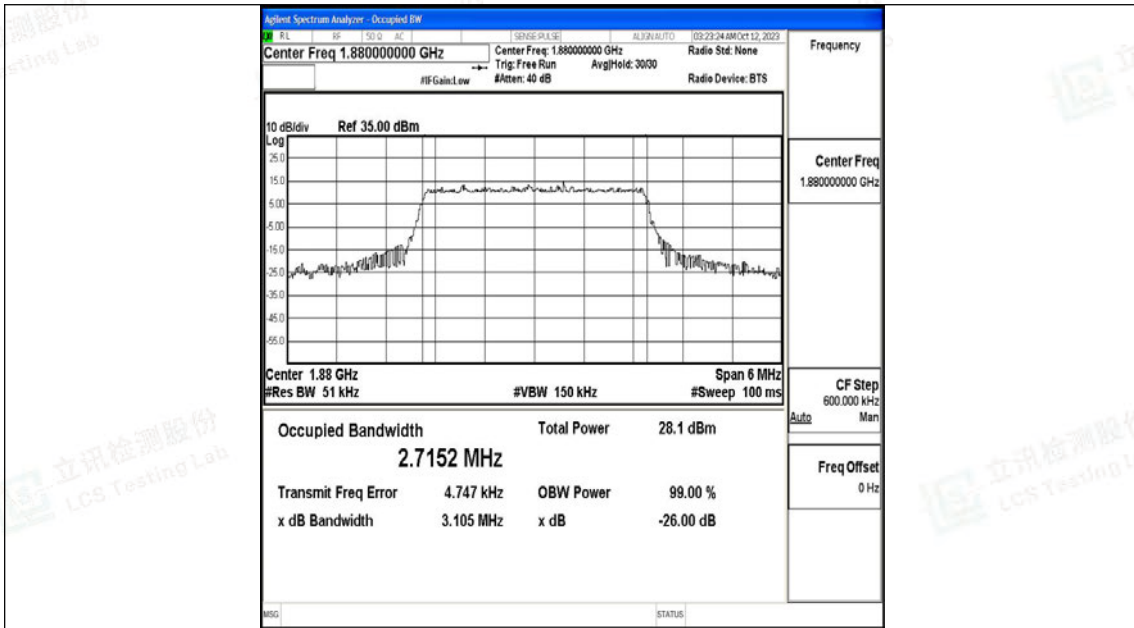


Band2-3MHz-QPSK-18615-15RB#0-PASS

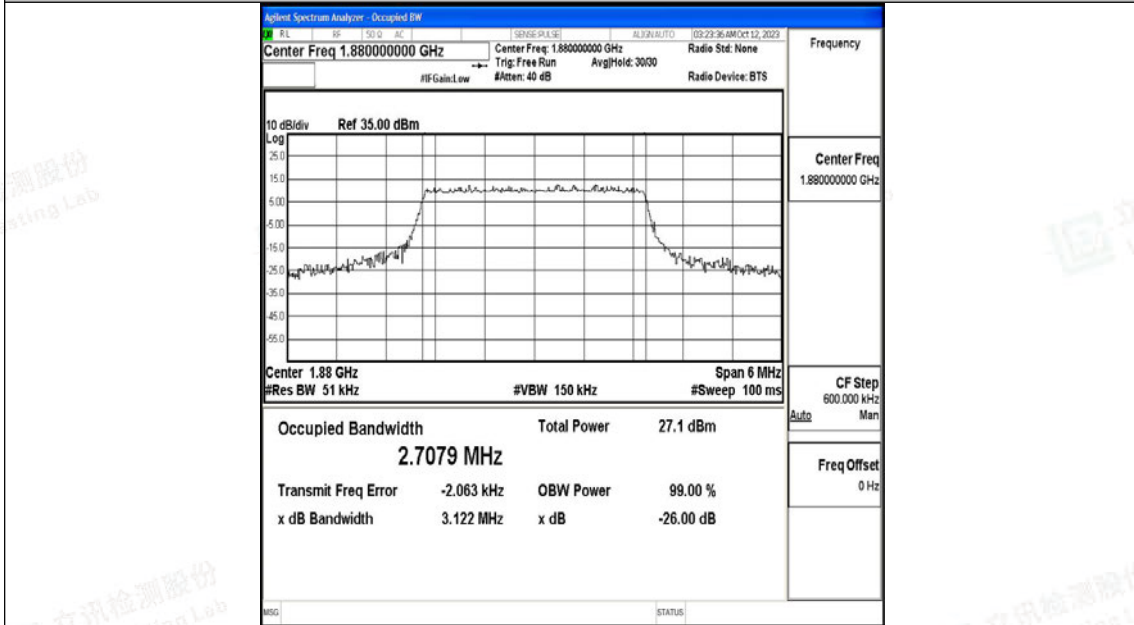


Band2-3MHz-16QAM-18615-15RB#0-PASS



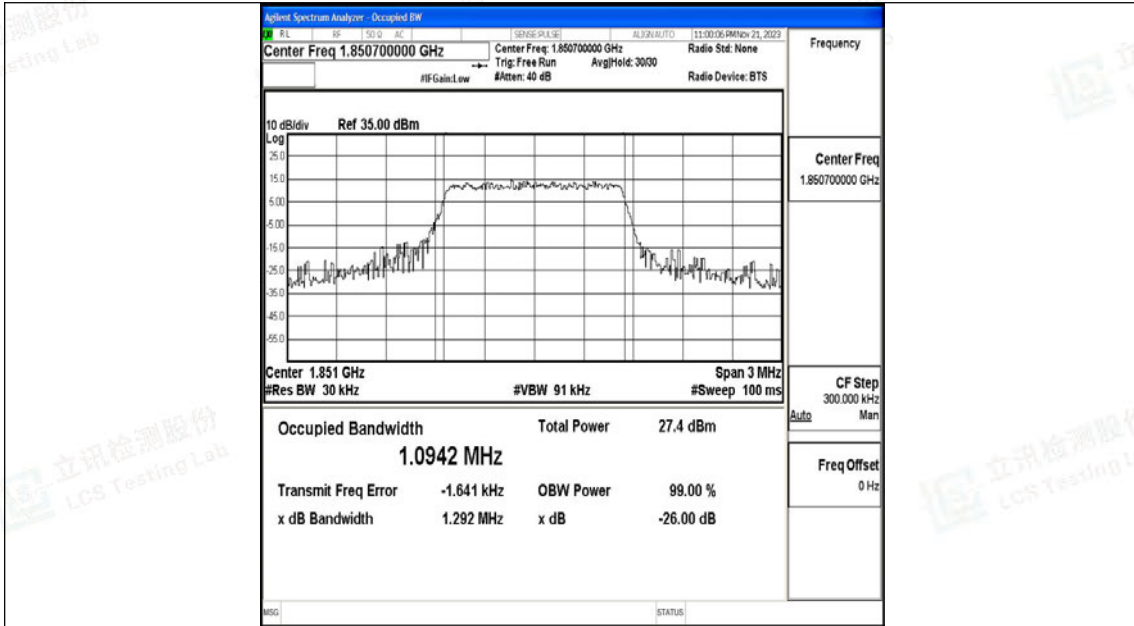


Band2-3MHz-QPSK-18900-15RB#0-PASS

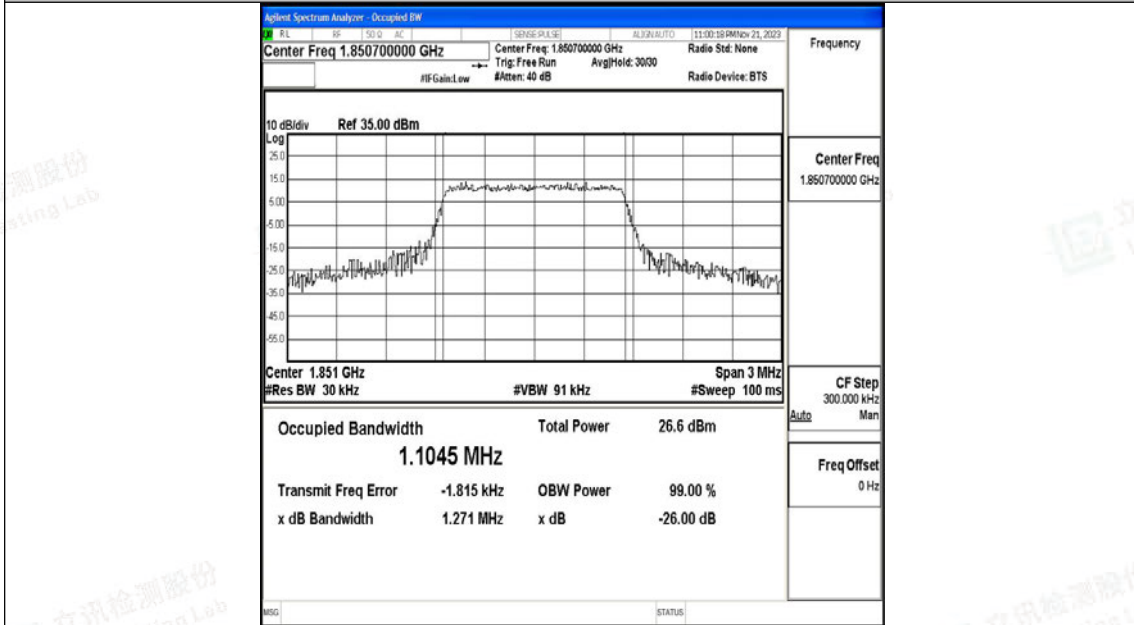


Band2-3MHz-16QAM-18900-15RB#0-PASS



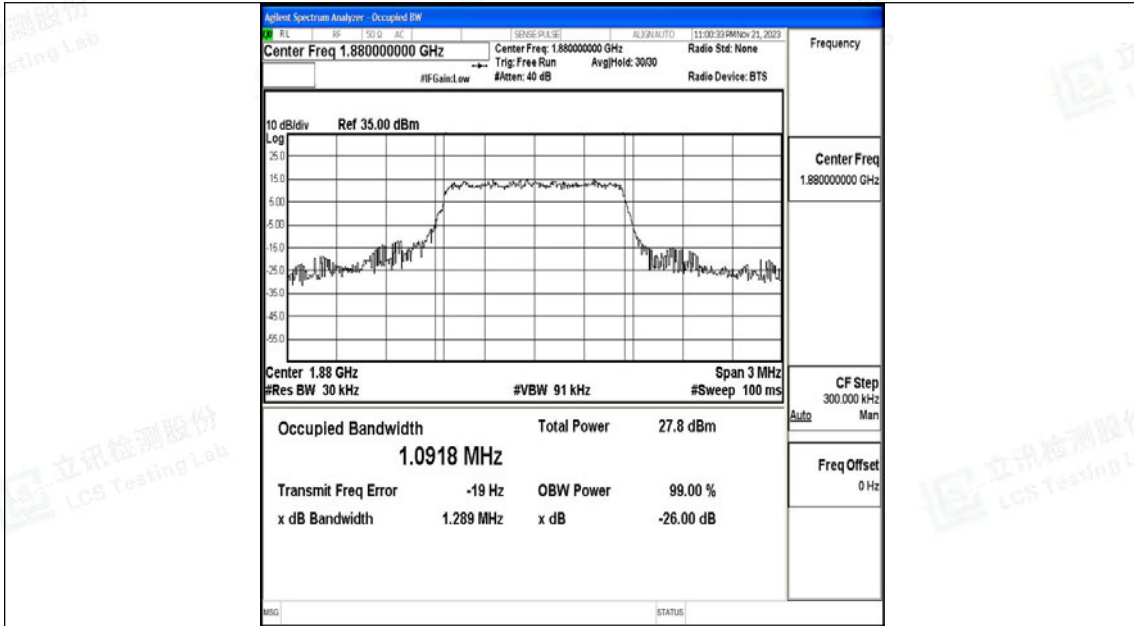


Band2-1.4MHz-QPSK-18607-6RB#0-PASS

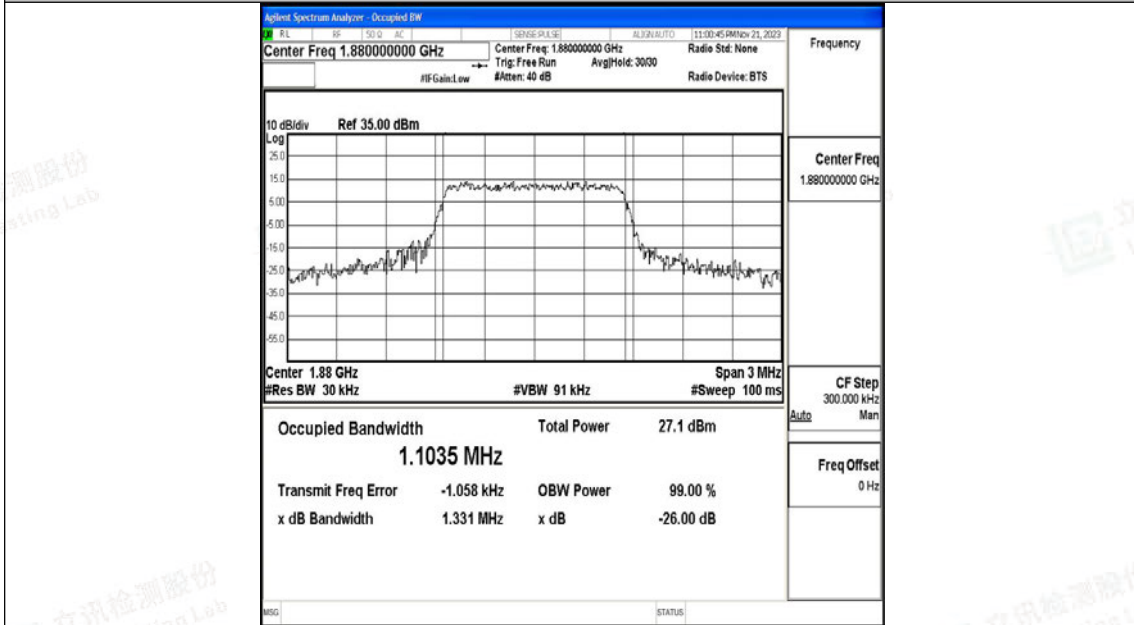


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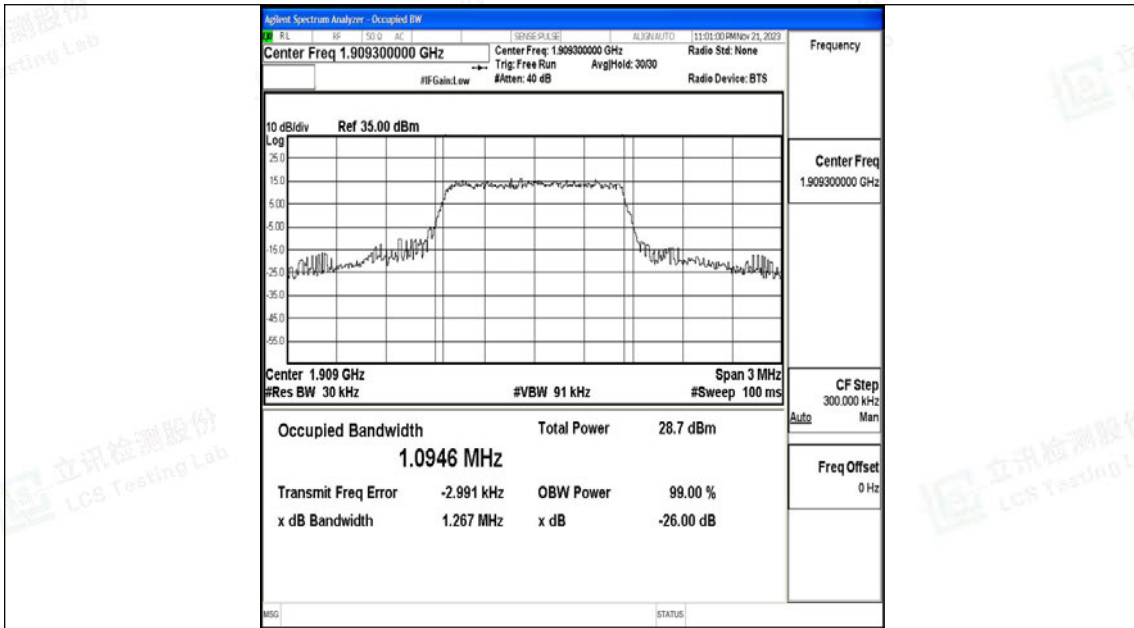


Band2-1.4MHz-QPSK-18900-6RB#0-PASS

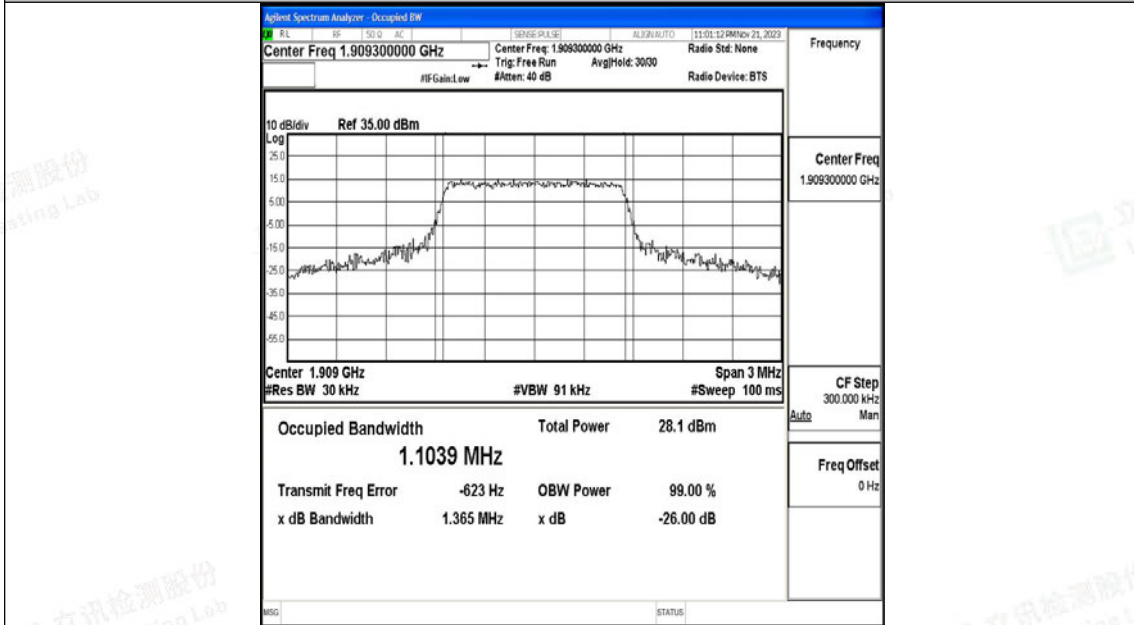


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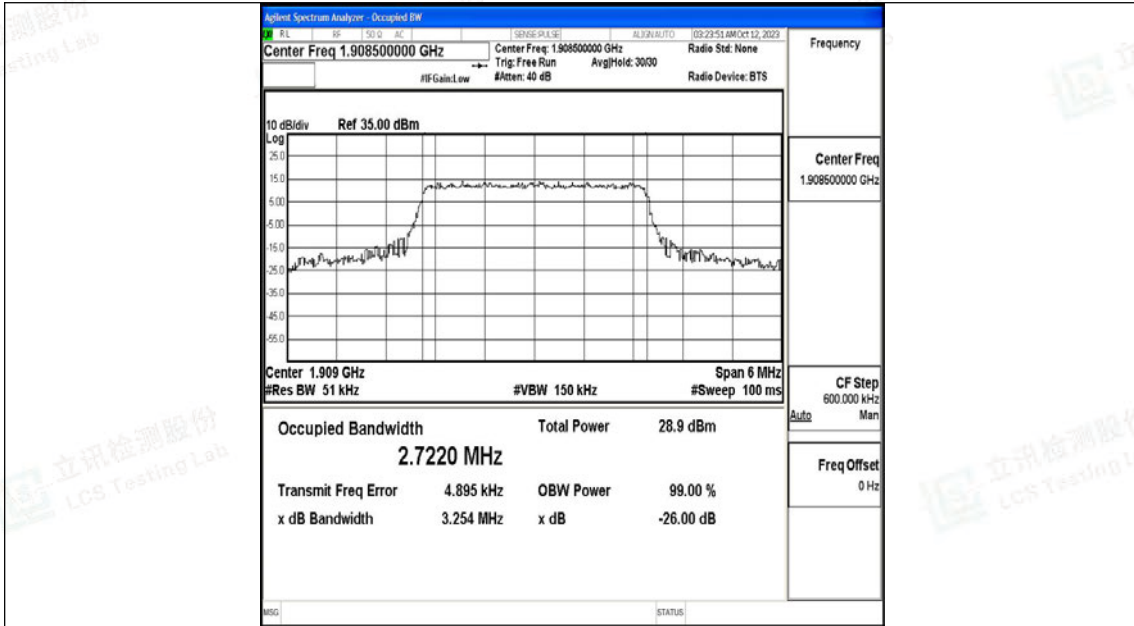


Band2-1.4MHz-QPSK-19193-6RB#0-PASS

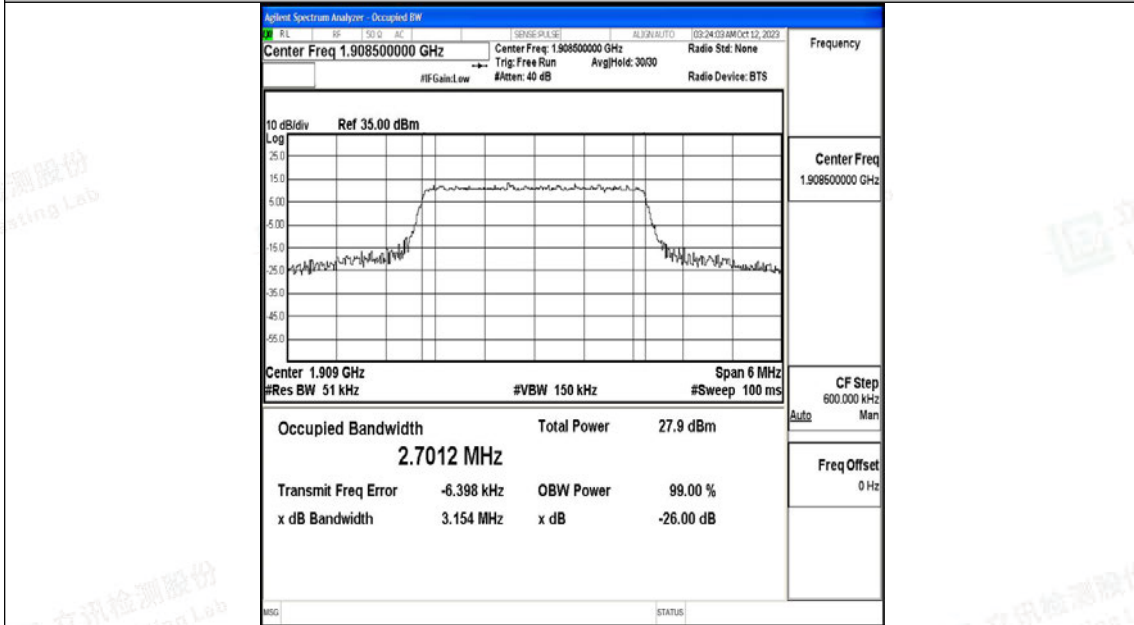


Band2-1.4MHz-16QAM-19193-6RB#0-PASS



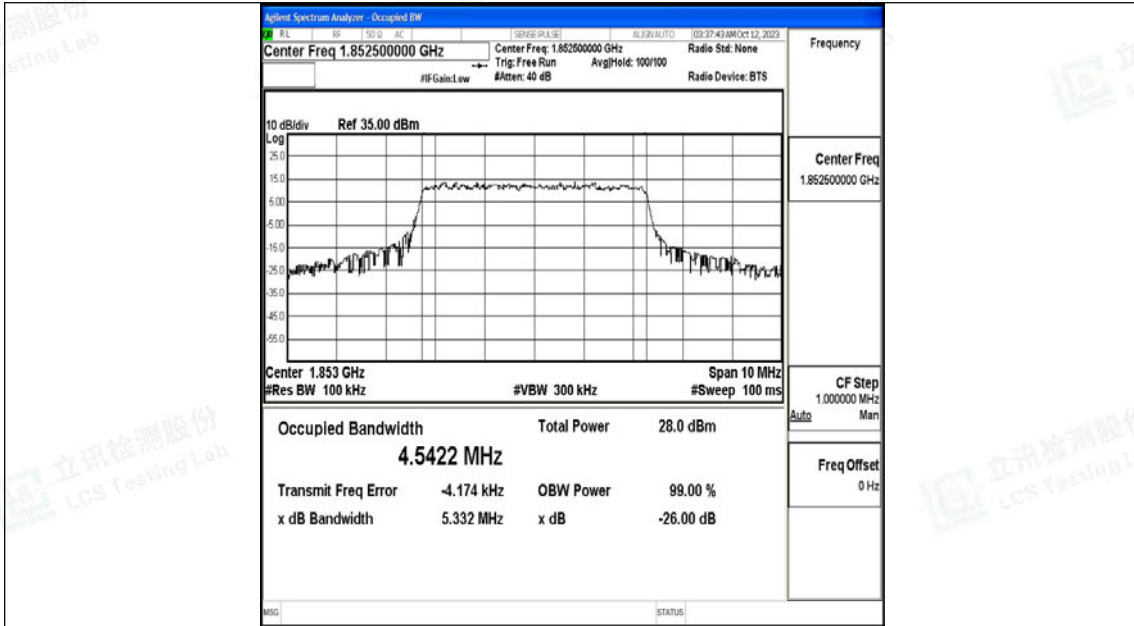


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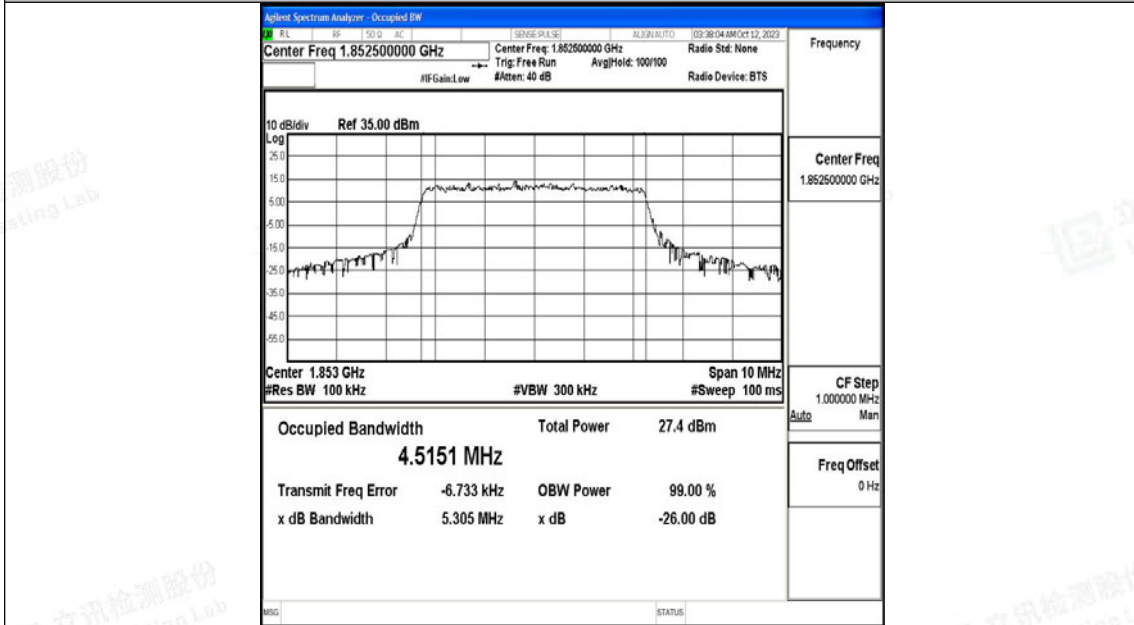


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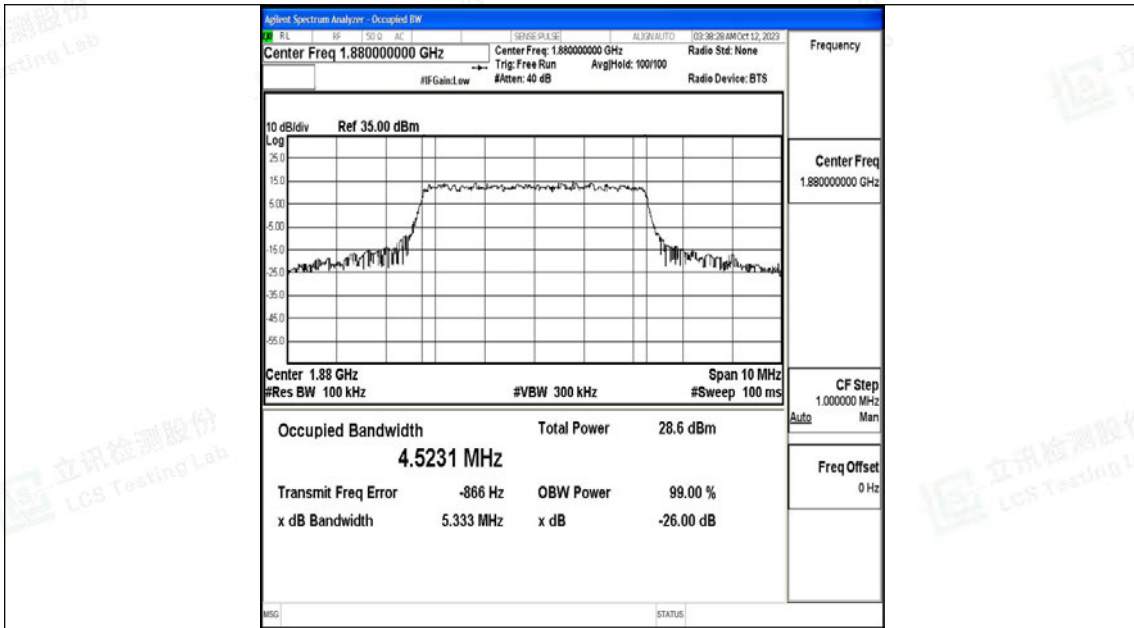


Band2-5MHz-QPSK-18625-25RB#0-PASS

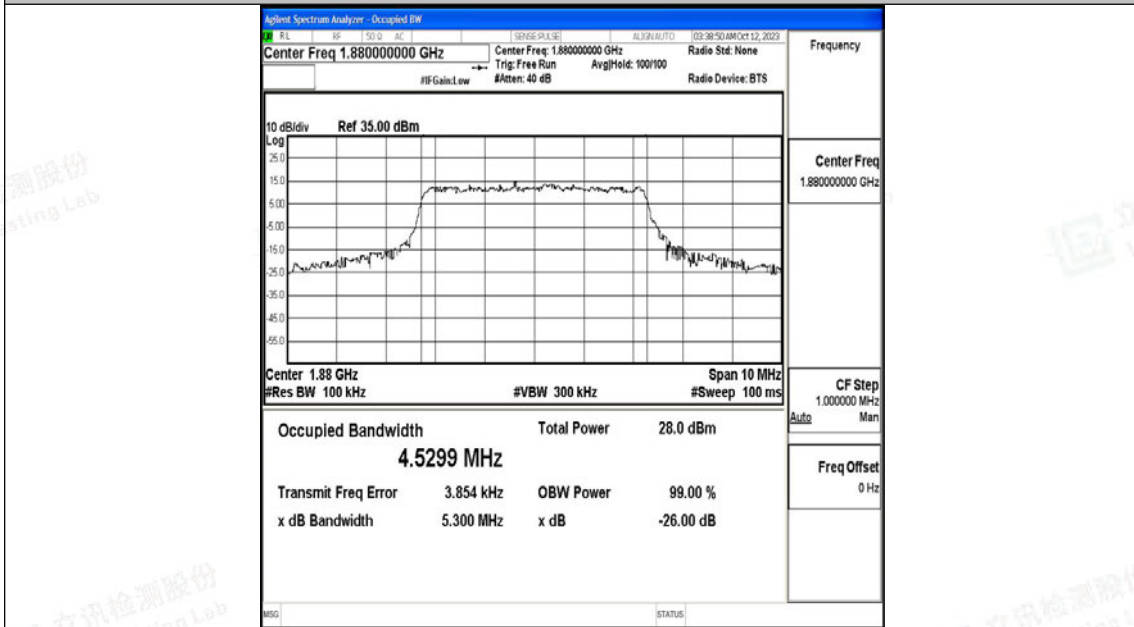


Band2-5MHz-16QAM-18625-25RB#0-PASS



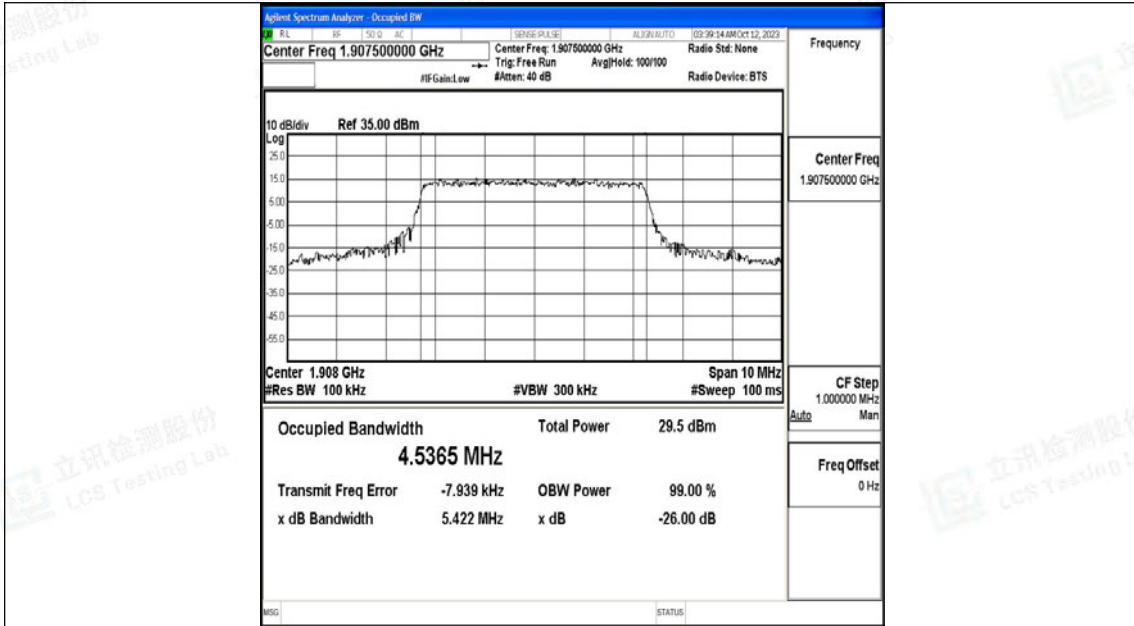


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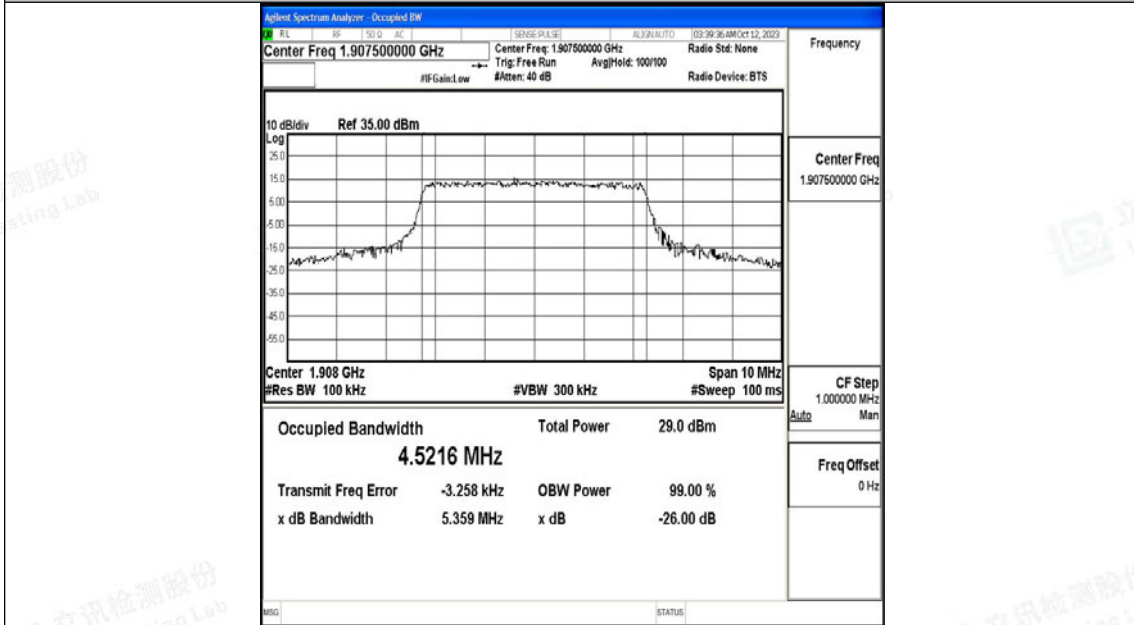


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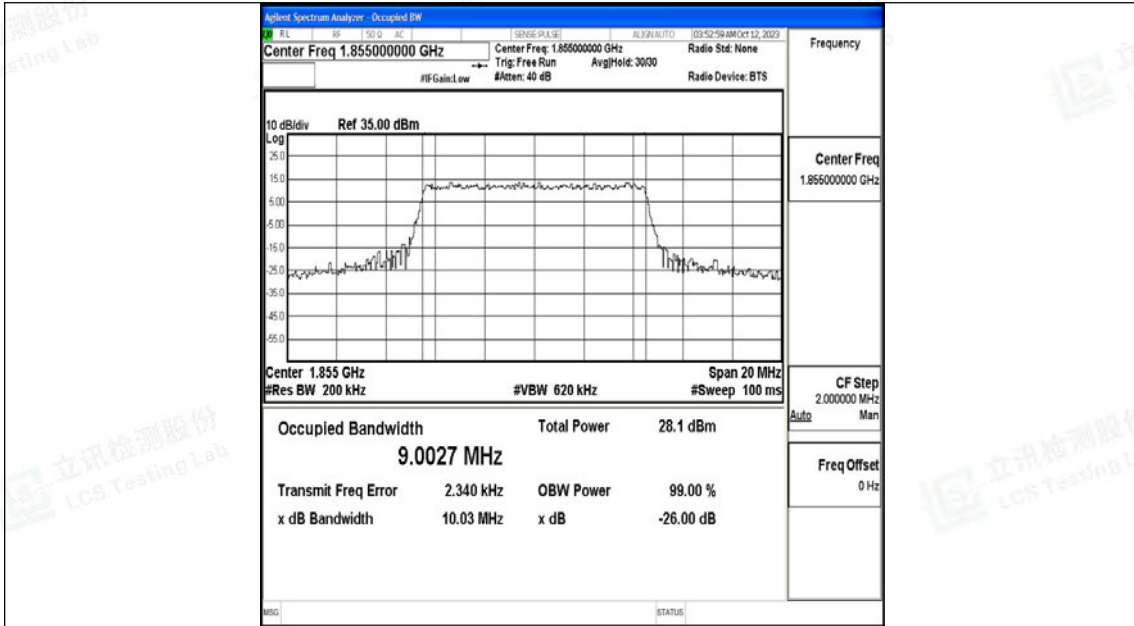


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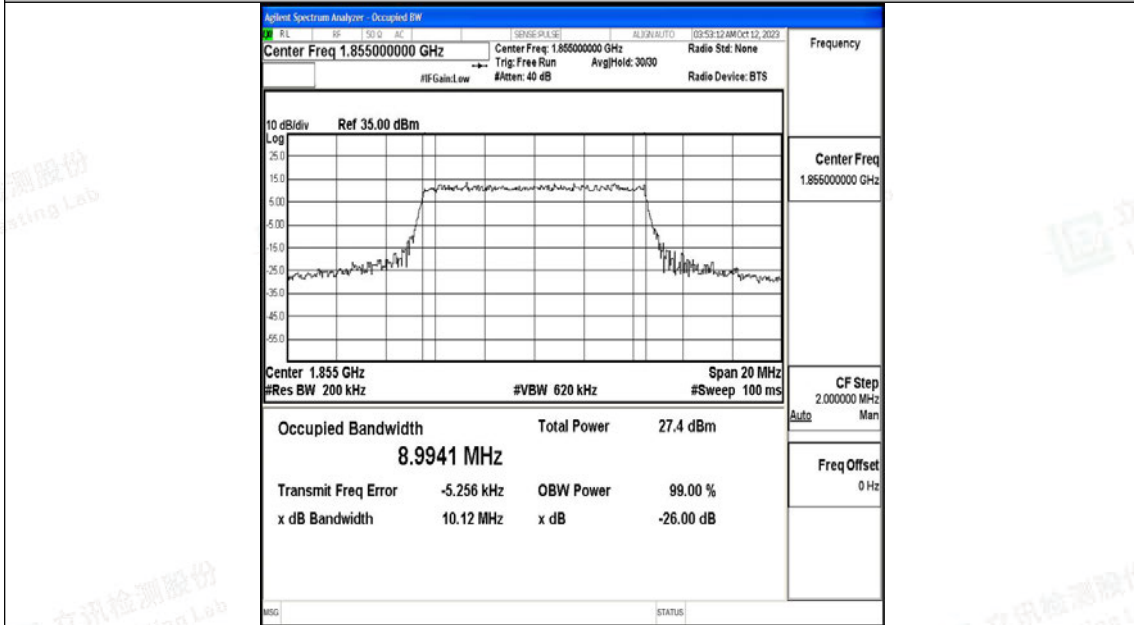


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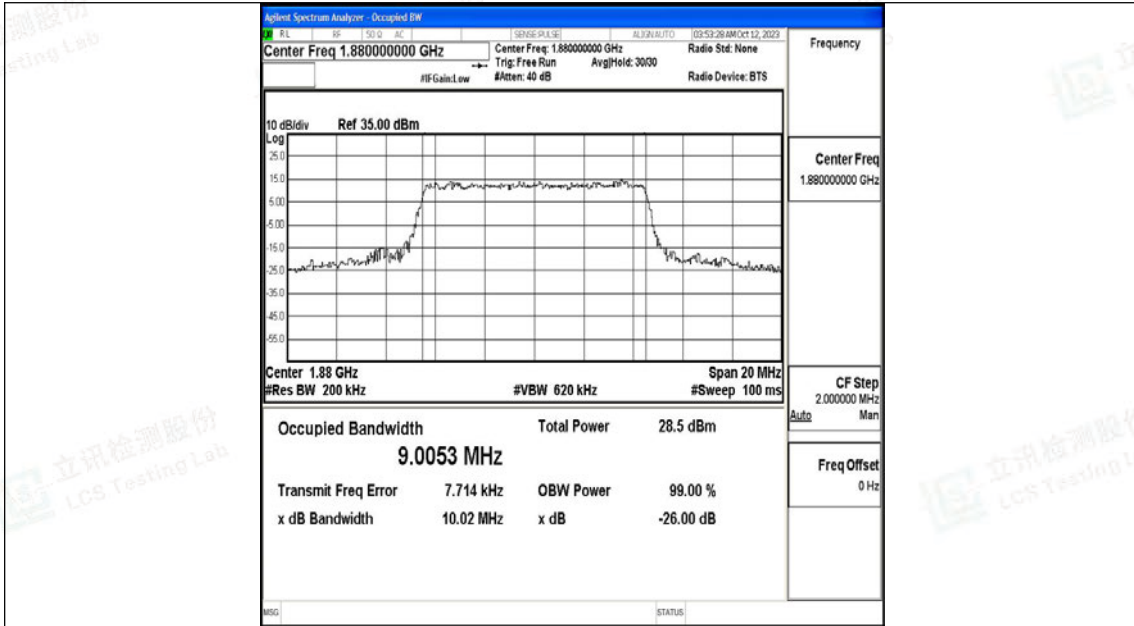


Band2-10MHz-QPSK-18650-50RB#0-PASS

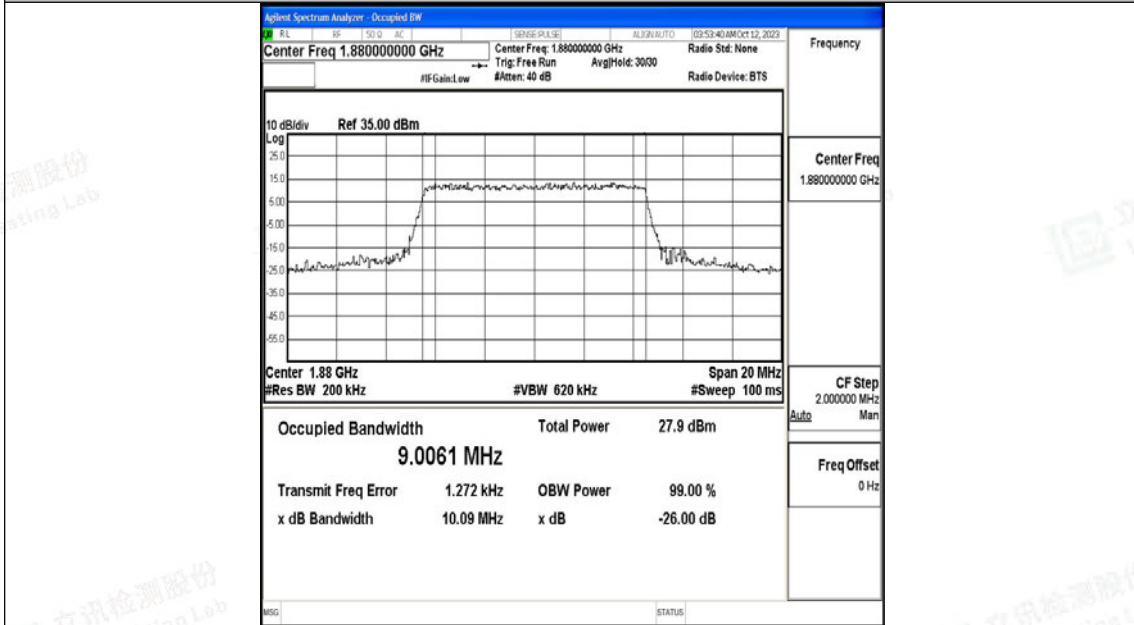


Band2-10MHz-16QAM-18650-50RB#0-PASS





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

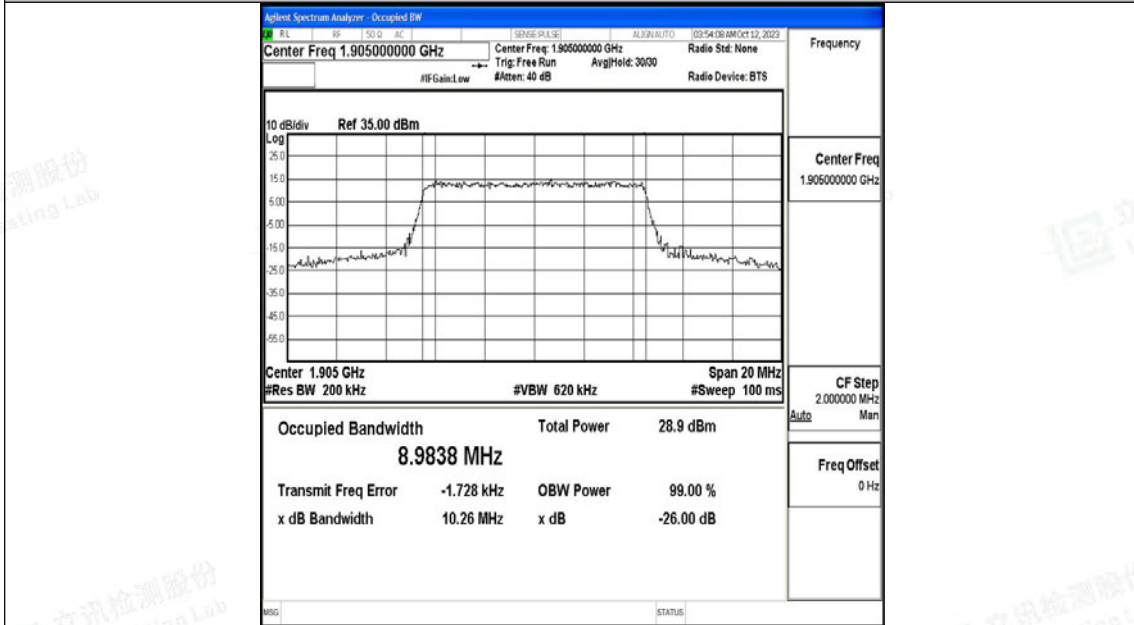


Band2-10MHz-16QAM-18900-50RB#0-PASS



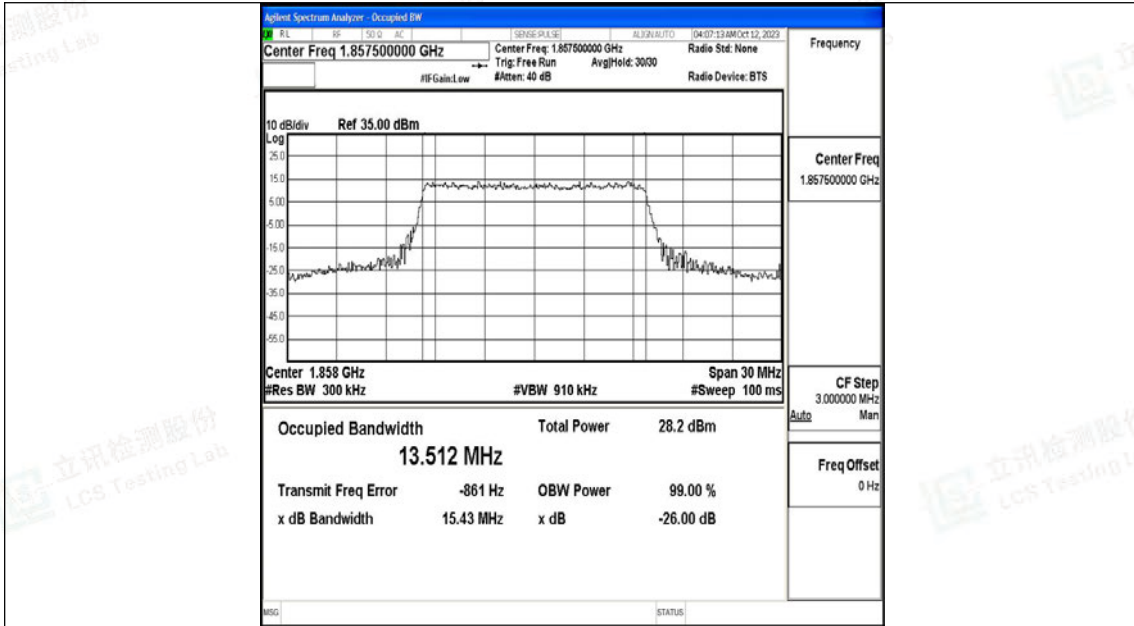


Band2-10MHz-QPSK-19150-50RB#0-PASS

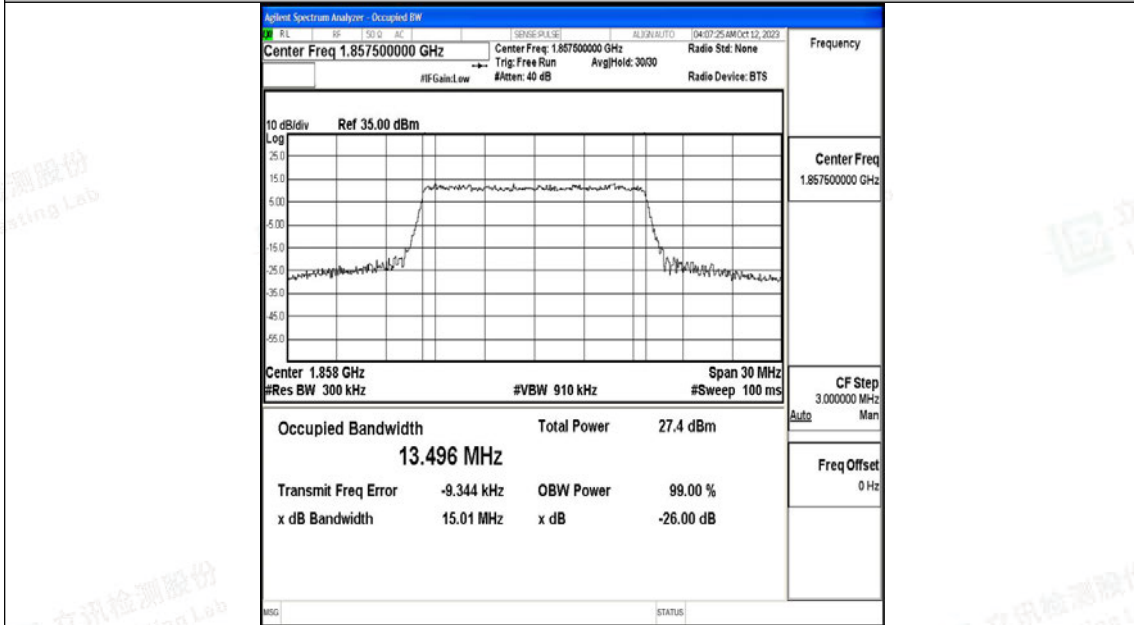


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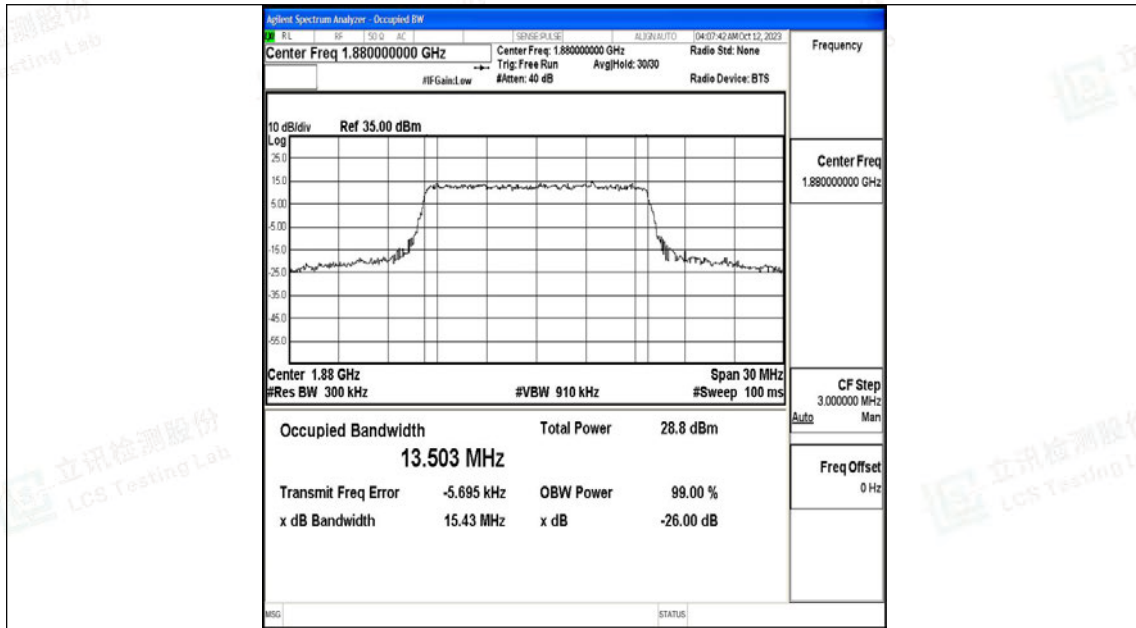


Band2-15MHz-QPSK-18675-75RB#0-PASS

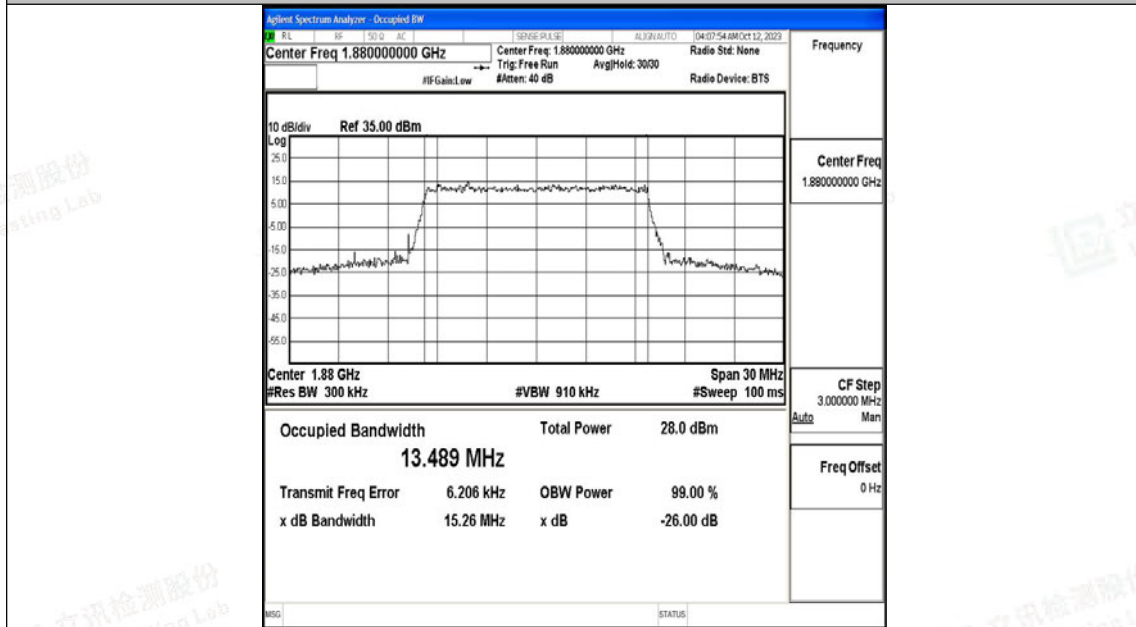


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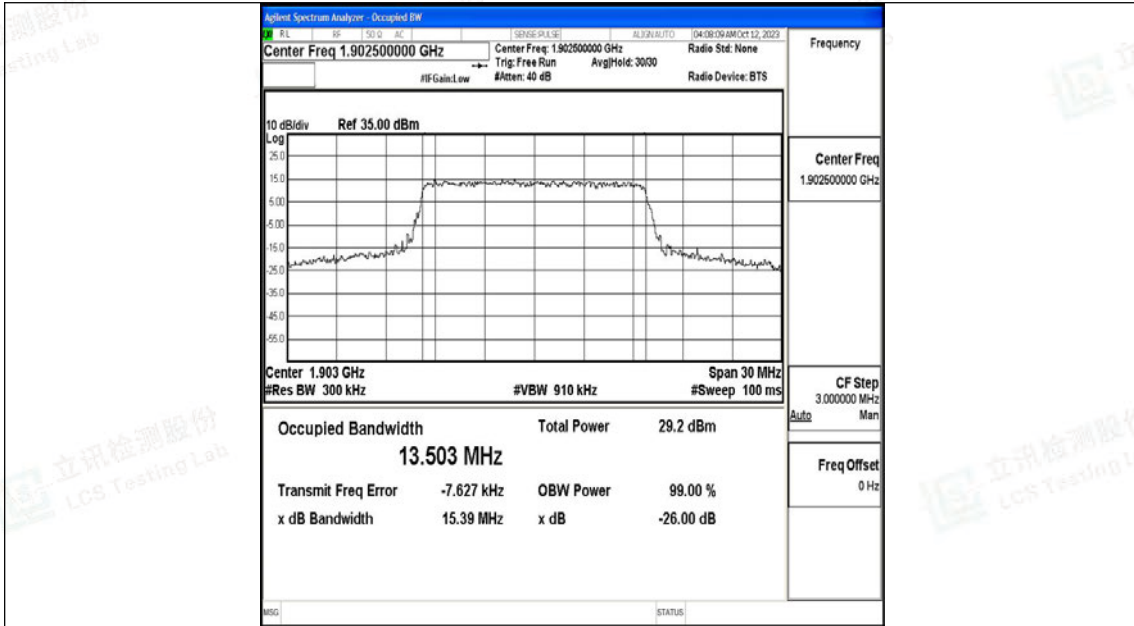


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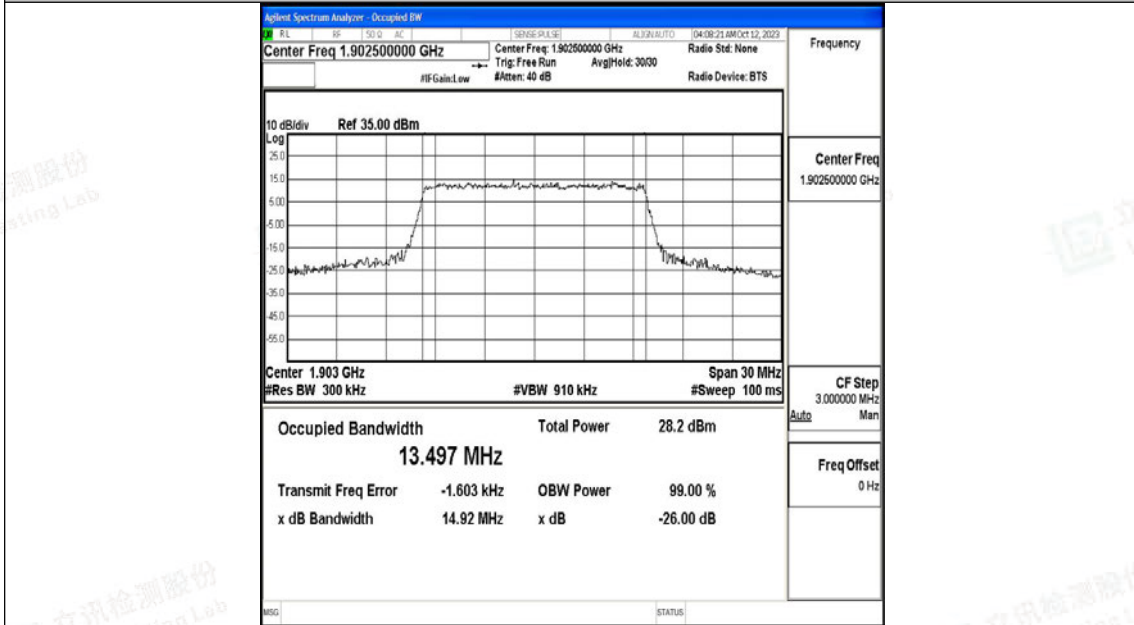


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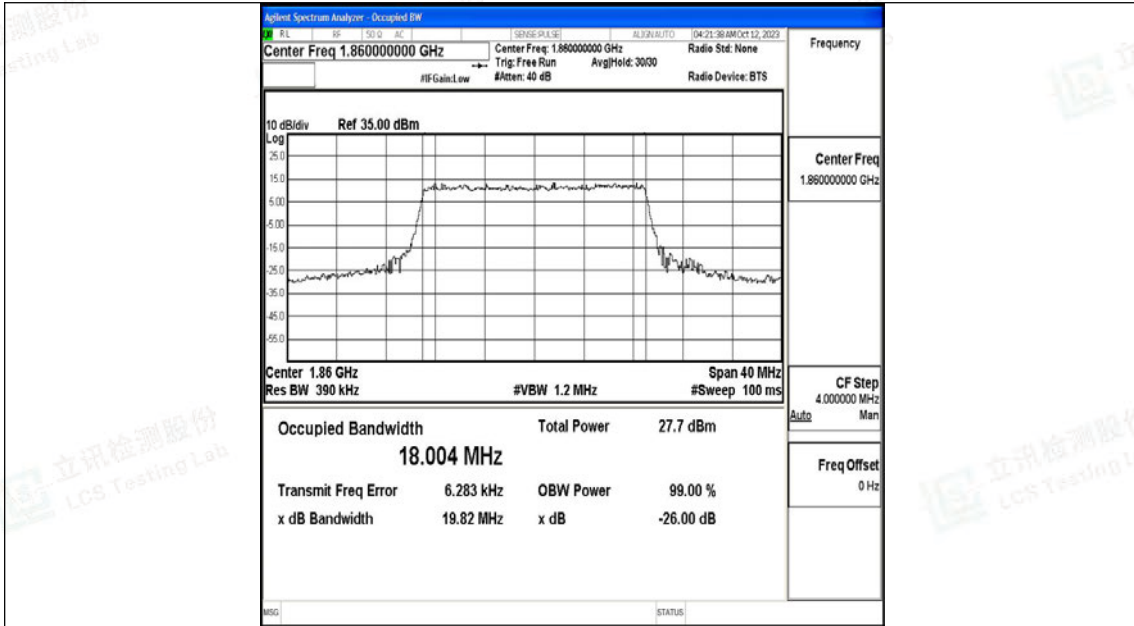


Band2-15MHz-QPSK-19125-75RB#0-PASS

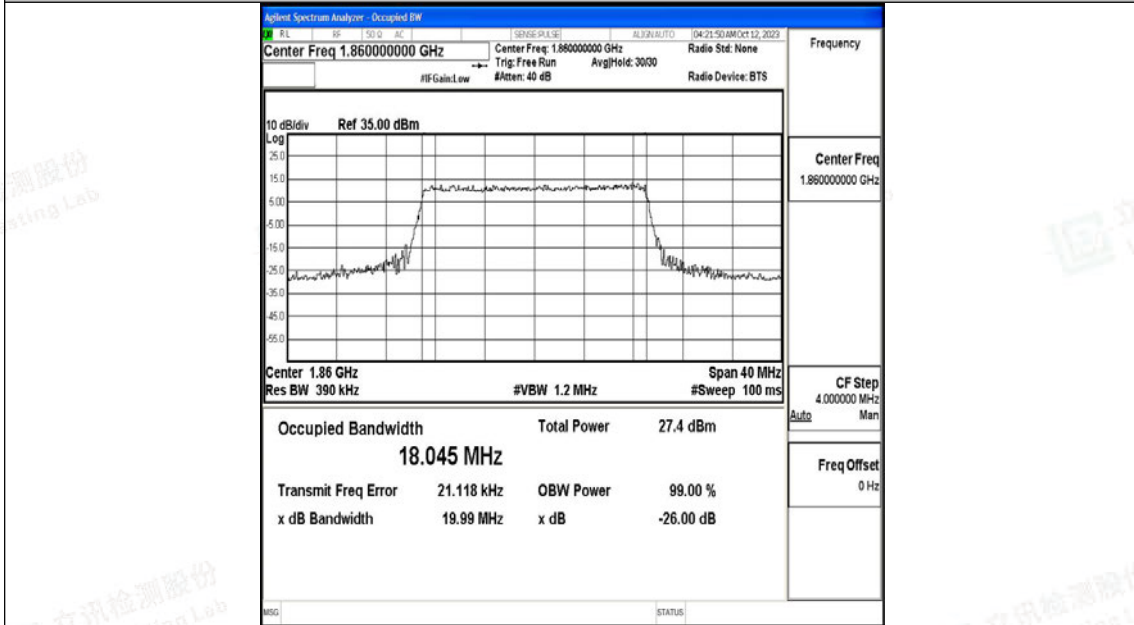


Band2-15MHz-16QAM-19125-75RB#0-PASS



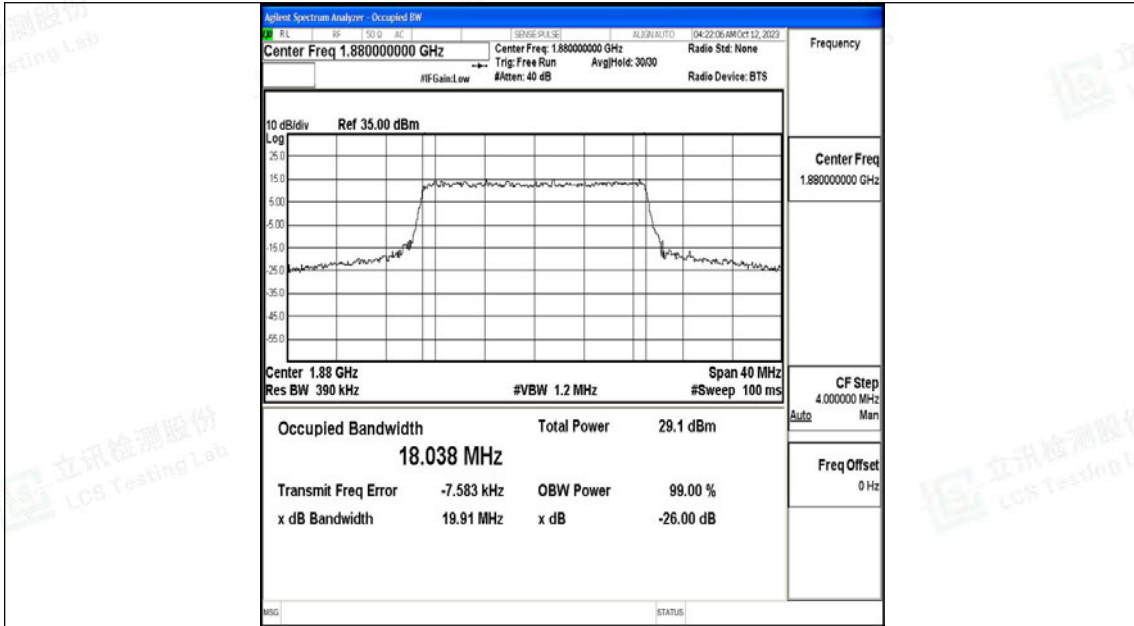


Band2-20MHz-QPSK-18700-100RB#0-PASS

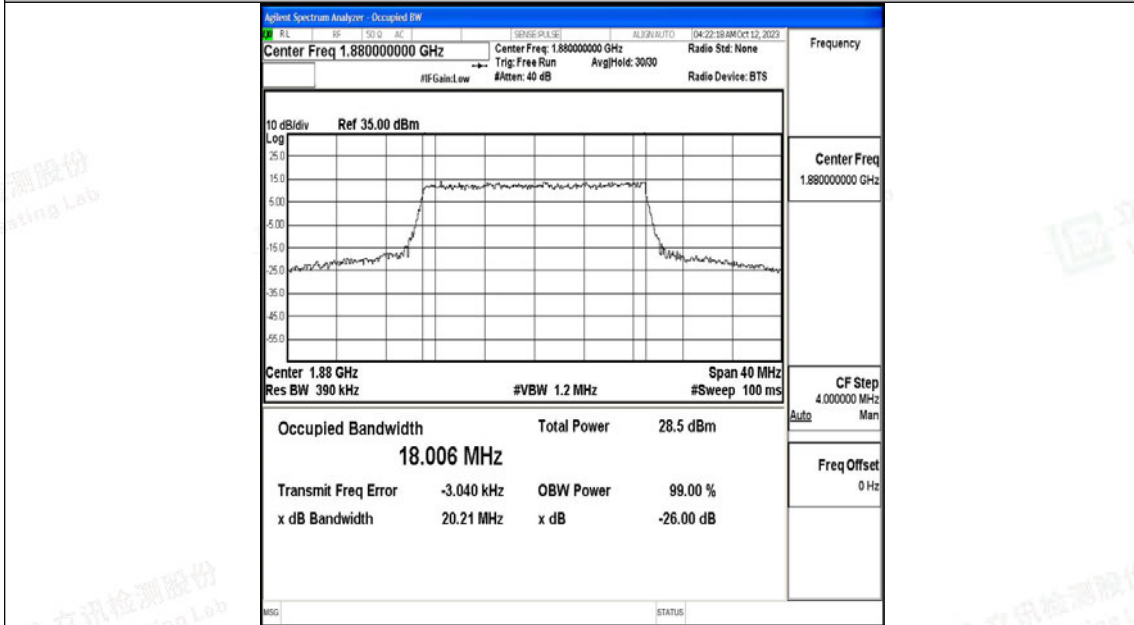


Band2-20MHz-16QAM-18700-100RB#0-PASS



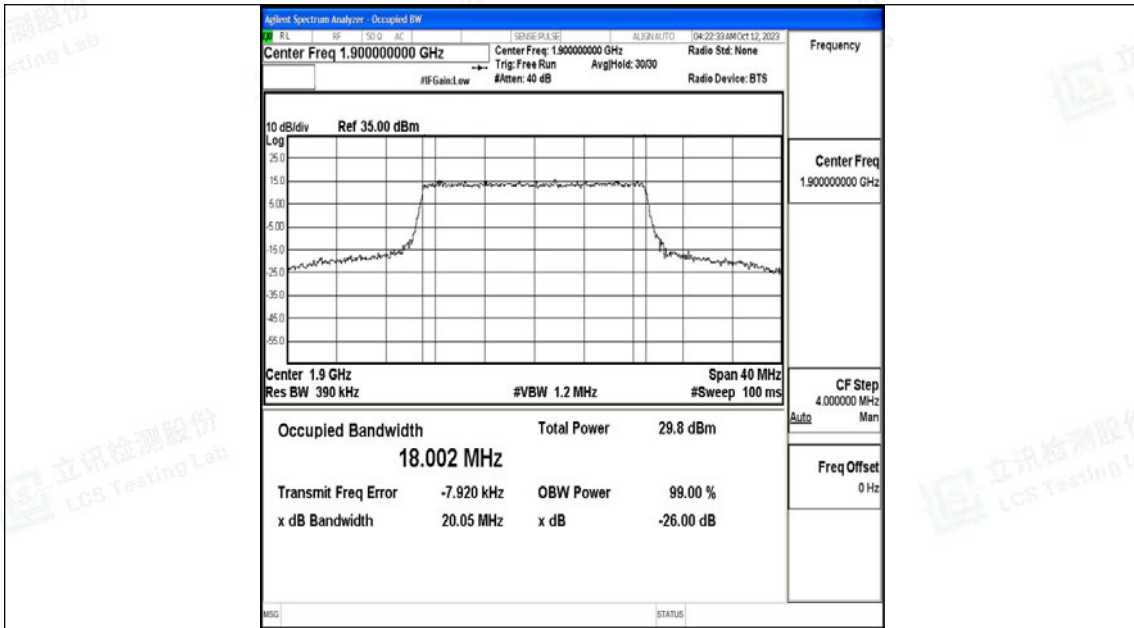


Band2-20MHz-QPSK-18900-100RB#0-PASS

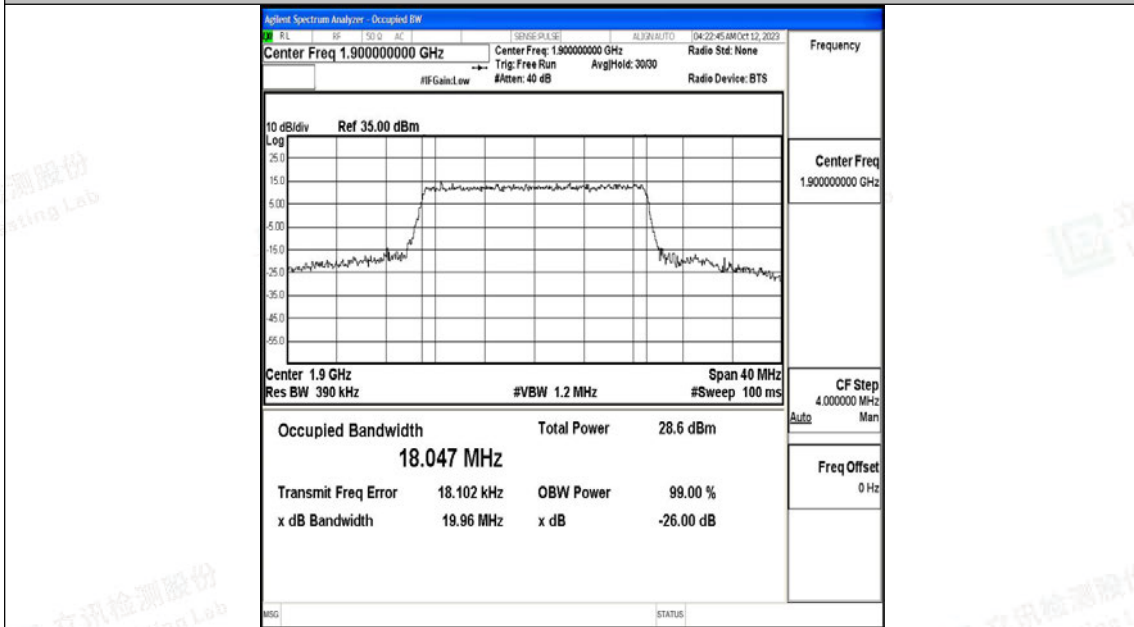


Band2-20MHz-16QAM-18900-100RB#0-PASS





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



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





F.4 Band Edge

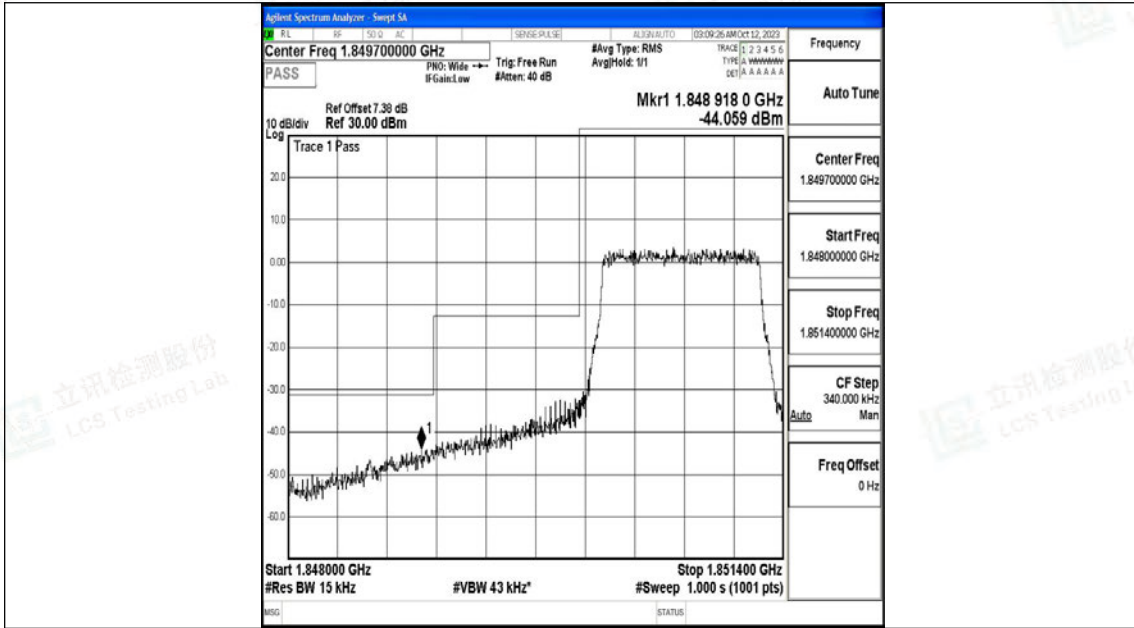
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1848.92	-44.06	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1848.97	-45.56	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1911.02	-42.42	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1911.01	-41.45	PASS
Band2	3MHz	QPSK	18615	15RB#0	1848.95	-38.11	PASS
Band2	3MHz	16QAM	18615	15RB#0	1848.89	-39.94	PASS
Band2	3MHz	QPSK	19185	15RB#0	1911.11	-30.67	PASS
Band2	3MHz	16QAM	19185	15RB#0	1911.13	-33.35	PASS
Band2	5MHz	QPSK	18625	25RB#0	1848.86	-37.60	PASS
Band2	5MHz	16QAM	18625	25RB#0	1848.94	-37.67	PASS
Band2	5MHz	QPSK	19175	25RB#0	1911.01	-30.06	PASS
Band2	5MHz	16QAM	19175	25RB#0	1911.34	-31.73	PASS
Band2	10MHz	QPSK	18650	50RB#0	1848.85	-36.84	PASS
Band2	10MHz	16QAM	18650	50RB#0	1848.92	-38.57	PASS
Band2	10MHz	QPSK	19150	50RB#0	1911.05	-30.13	PASS
Band2	10MHz	16QAM	19150	50RB#0	1911.16	-31.64	PASS
Band2	15MHz	QPSK	18675	75RB#0	1848.75	-35.81	PASS
Band2	15MHz	16QAM	18675	75RB#0	1848.83	-37.13	PASS
Band2	15MHz	QPSK	19125	75RB#0	1911.18	-29.83	PASS
Band2	15MHz	16QAM	19125	75RB#0	1911.98	-35.01	PASS
Band2	20MHz	QPSK	18700	100RB#0	1848.86	-35.97	PASS
Band2	20MHz	16QAM	18700	100RB#0	1848.75	-38.23	PASS
Band2	20MHz	QPSK	19100	100RB#0	1911.05	-30.21	PASS
Band2	20MHz	16QAM	19100	100RB#0	1911.03	-32.05	PASS

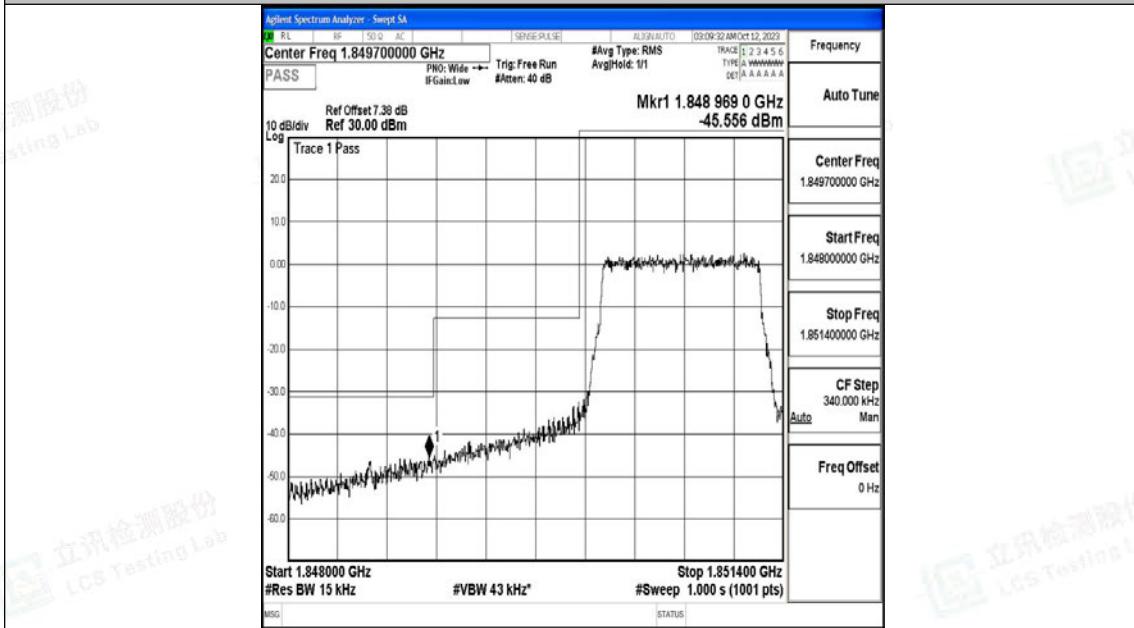




Test Graphs

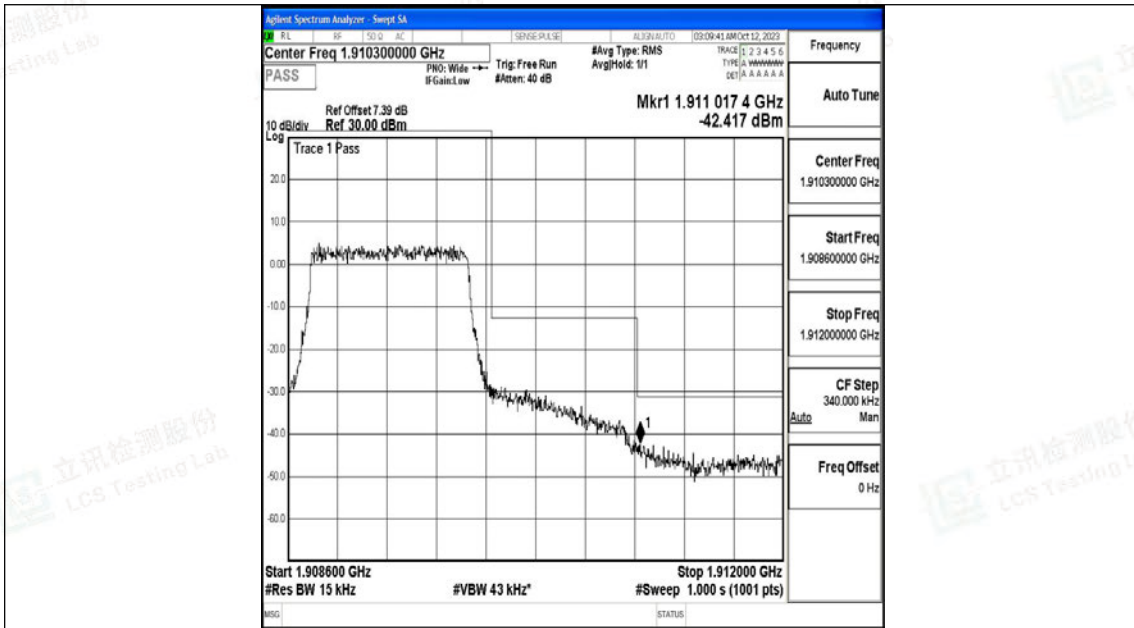


Band2_1.4MHz_QPSK_18607_6RB#0

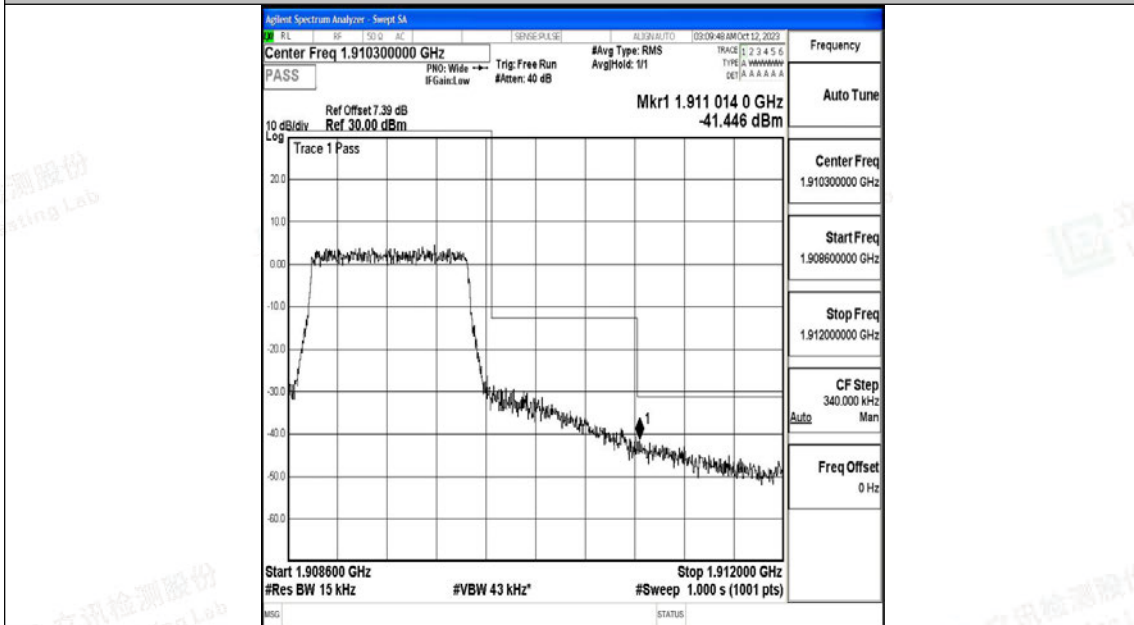


Band2_1.4MHz_16QAM_18607_6RB#0



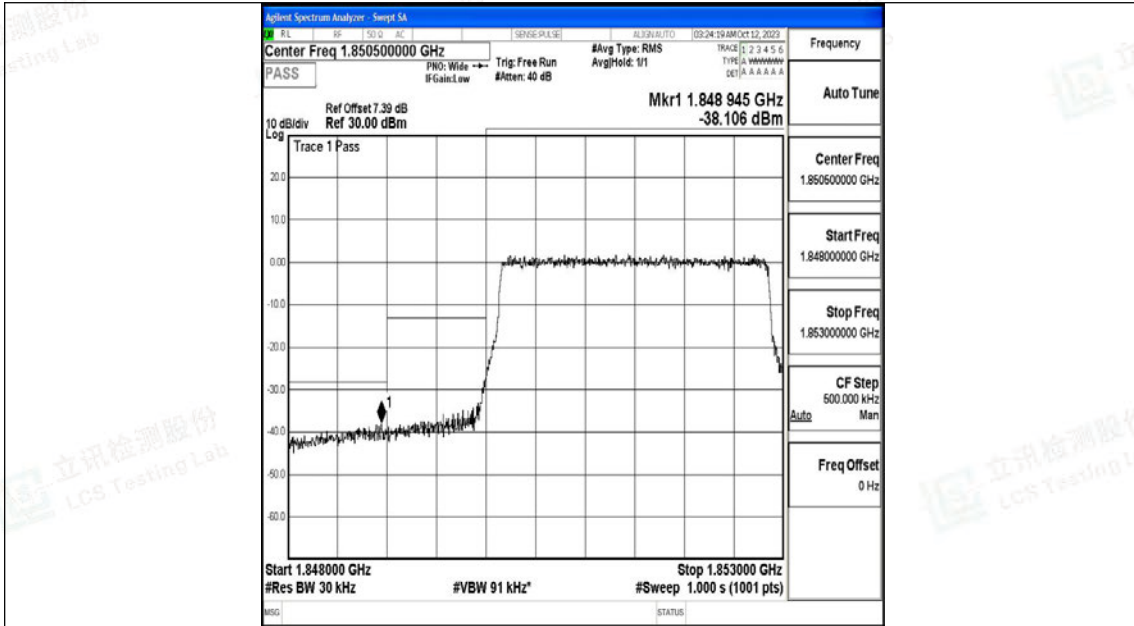


Band2_1.4MHz_QPSK_19193_6RB#0

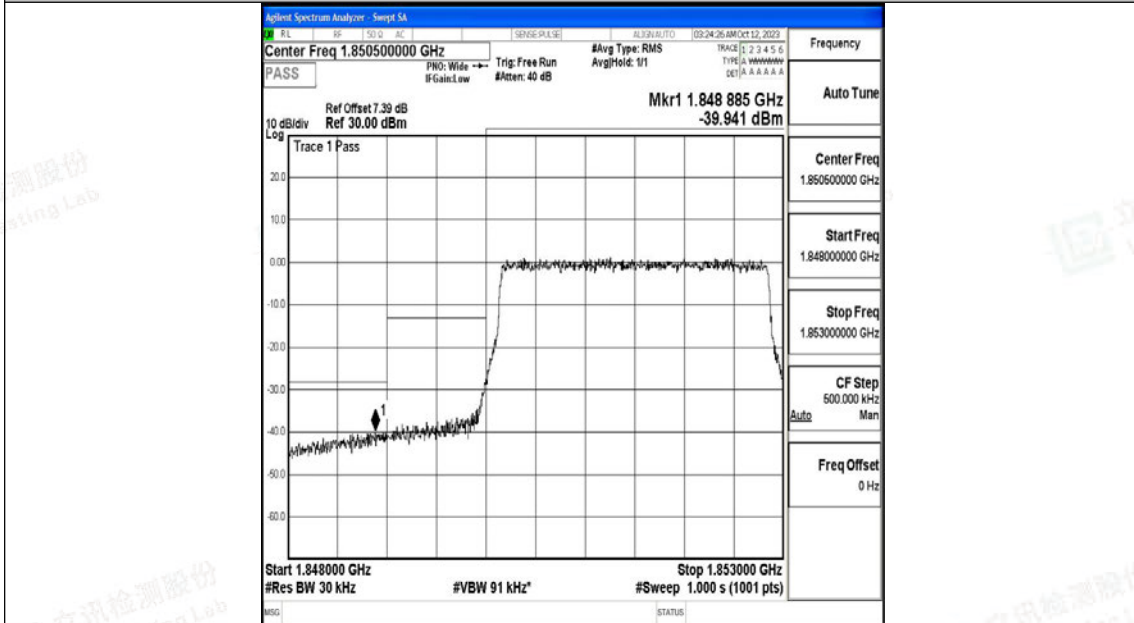


Band2_1.4MHz_16QAM_19193_6RB#0



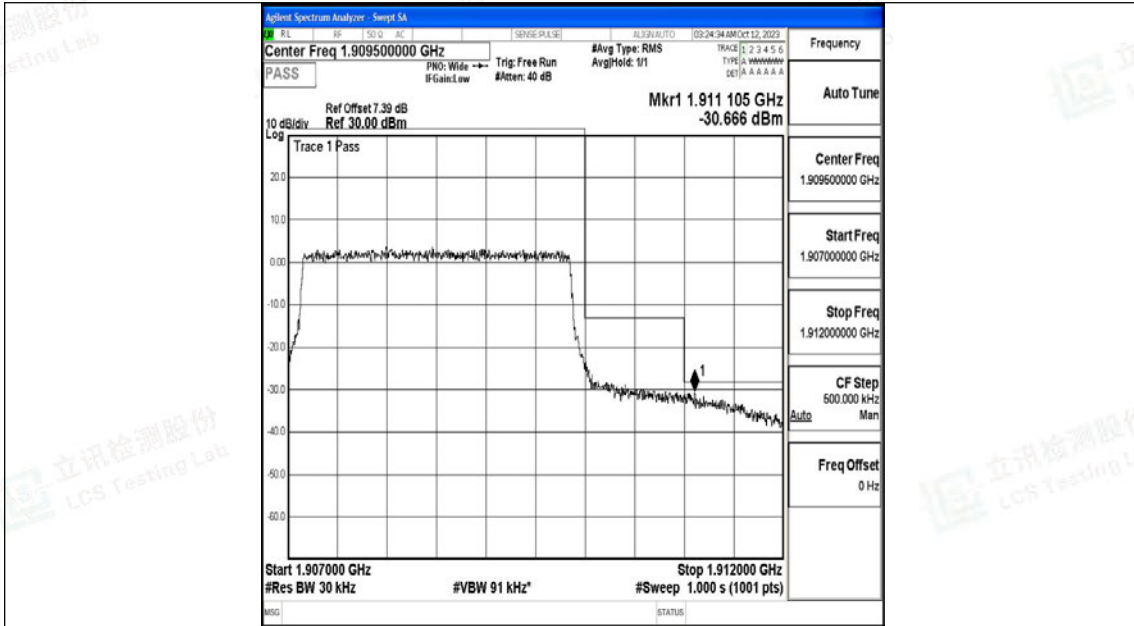


Band2_3MHz_QPSK_18615_15RB#0

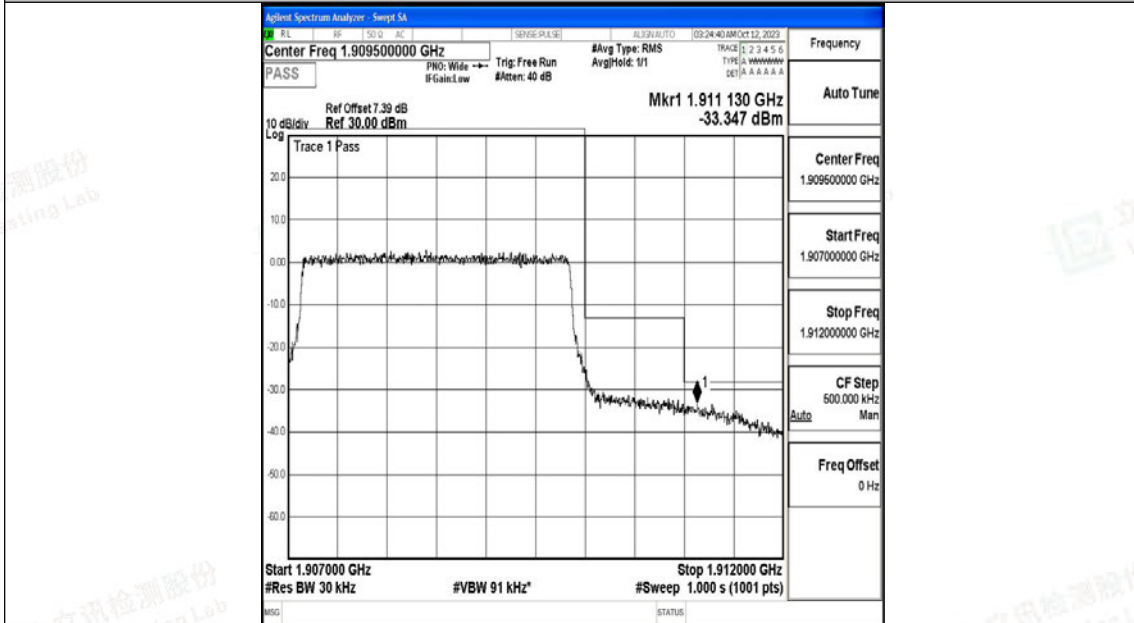


Band2_3MHz_16QAM_18615_15RB#0



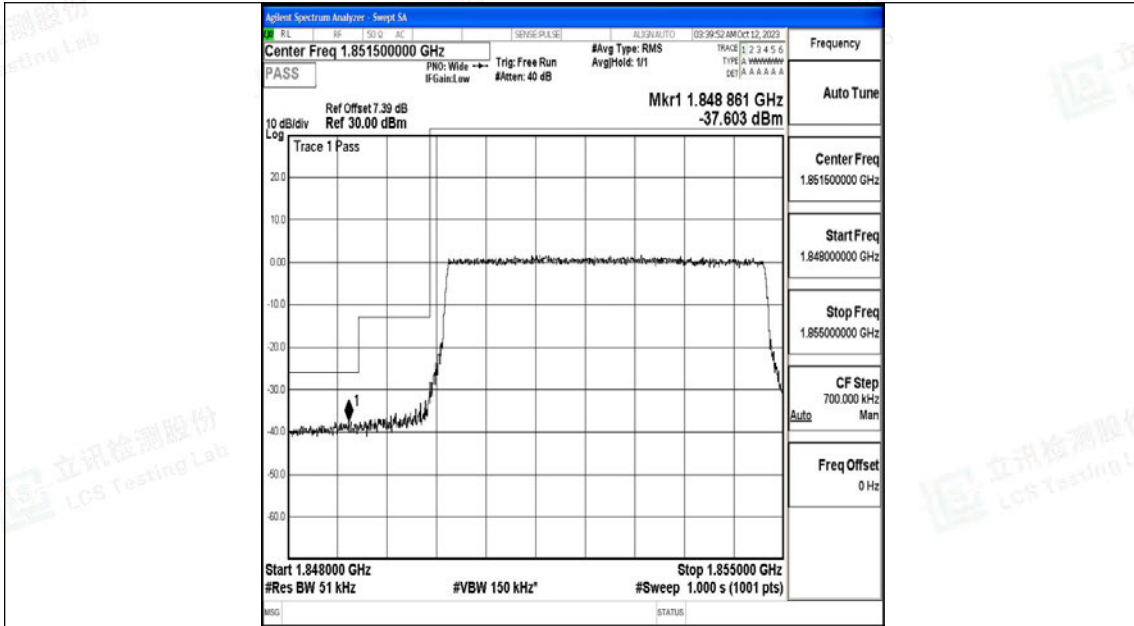


Band2_3MHz_QPSK_19185_15RB#0

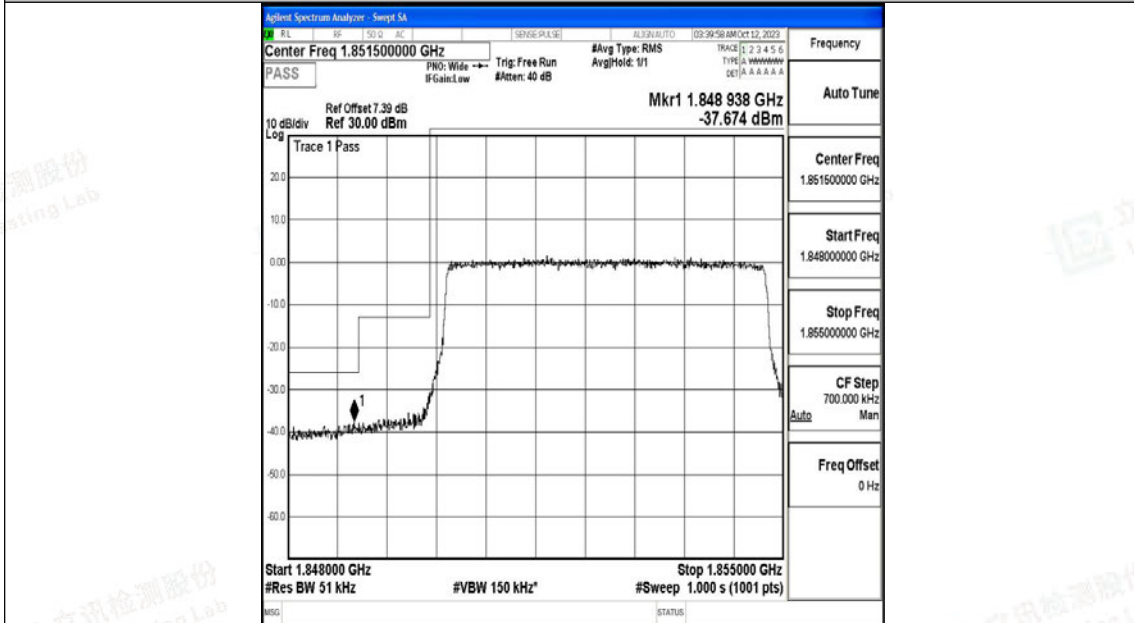


Band2_3MHz_16QAM_19185_15RB#0



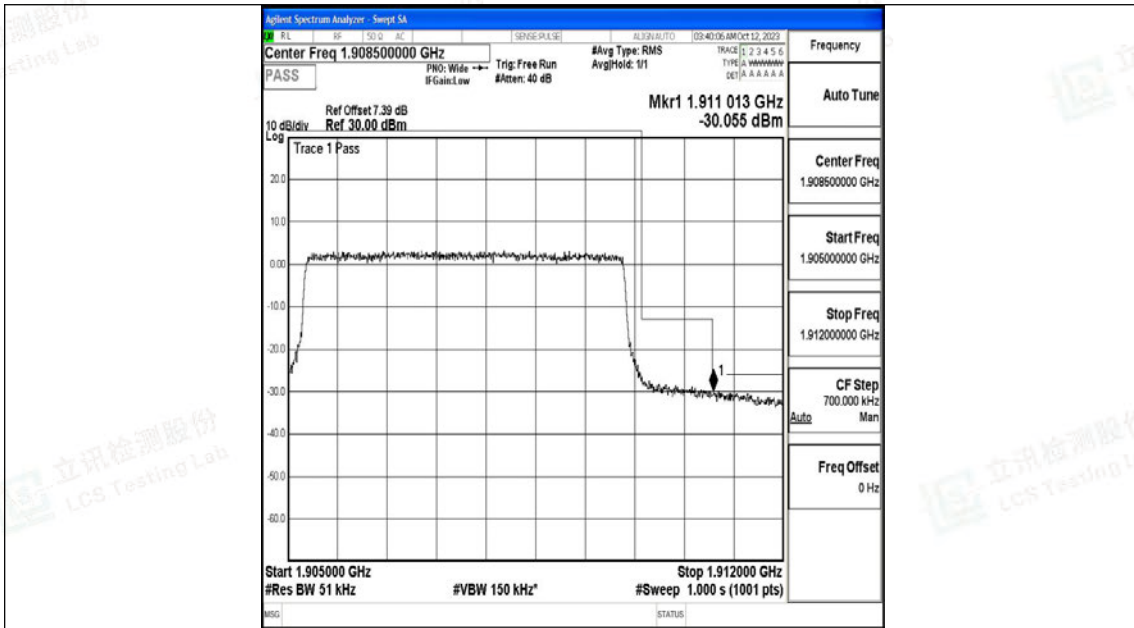


Band2_5MHz_QPSK_18625_25RB#0

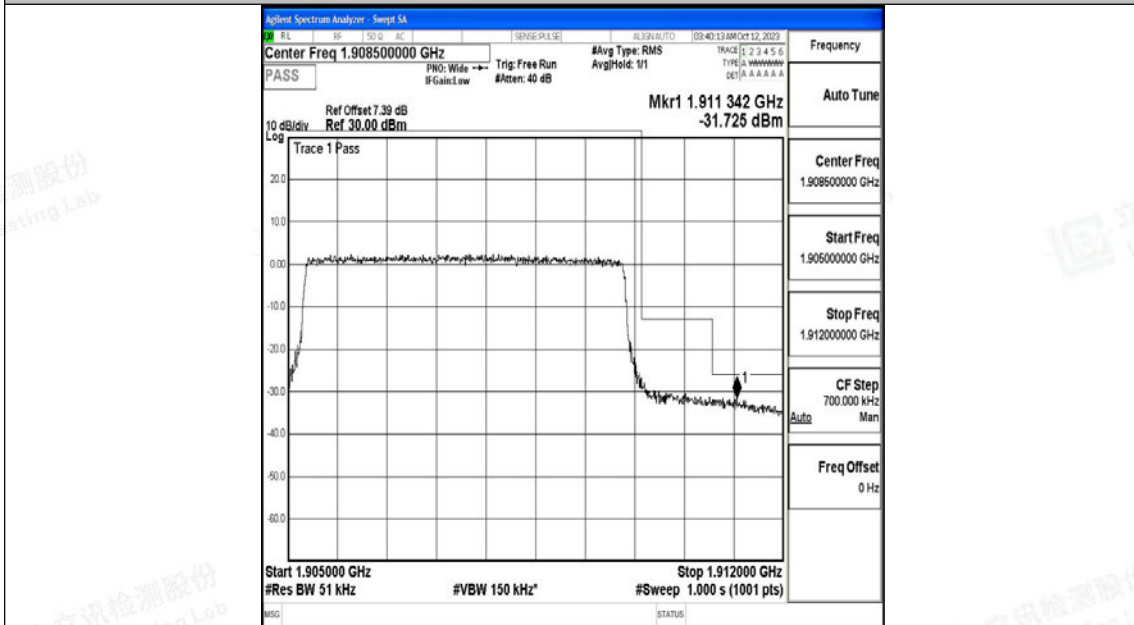


Band2_5MHz_16QAM_18625_25RB#0



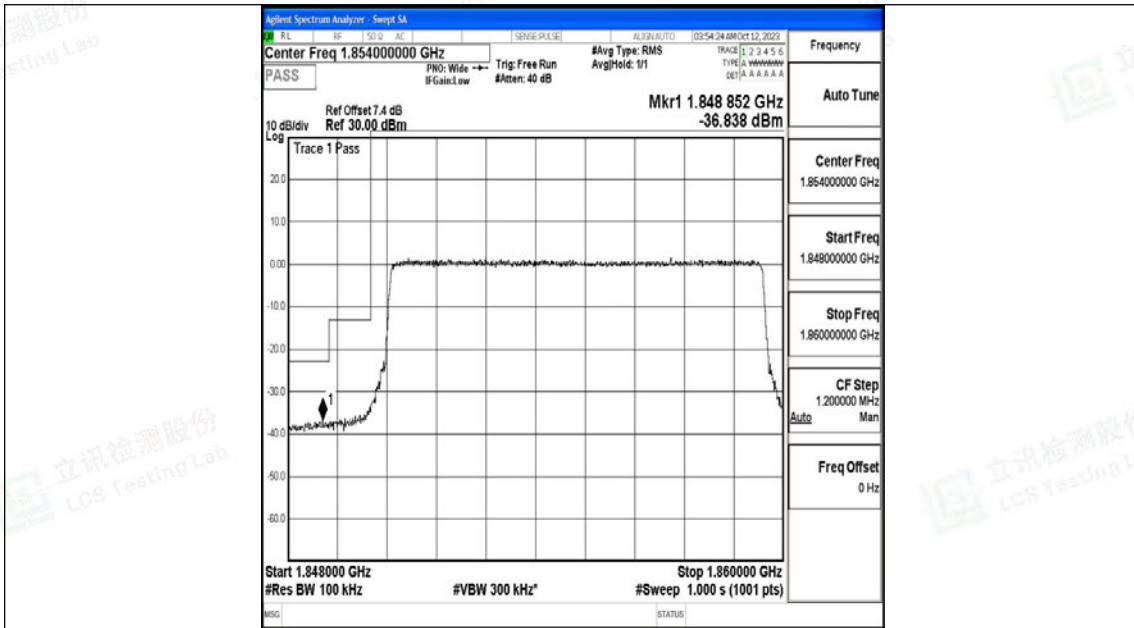


Band2_5MHz_QPSK_19175_25RB#0

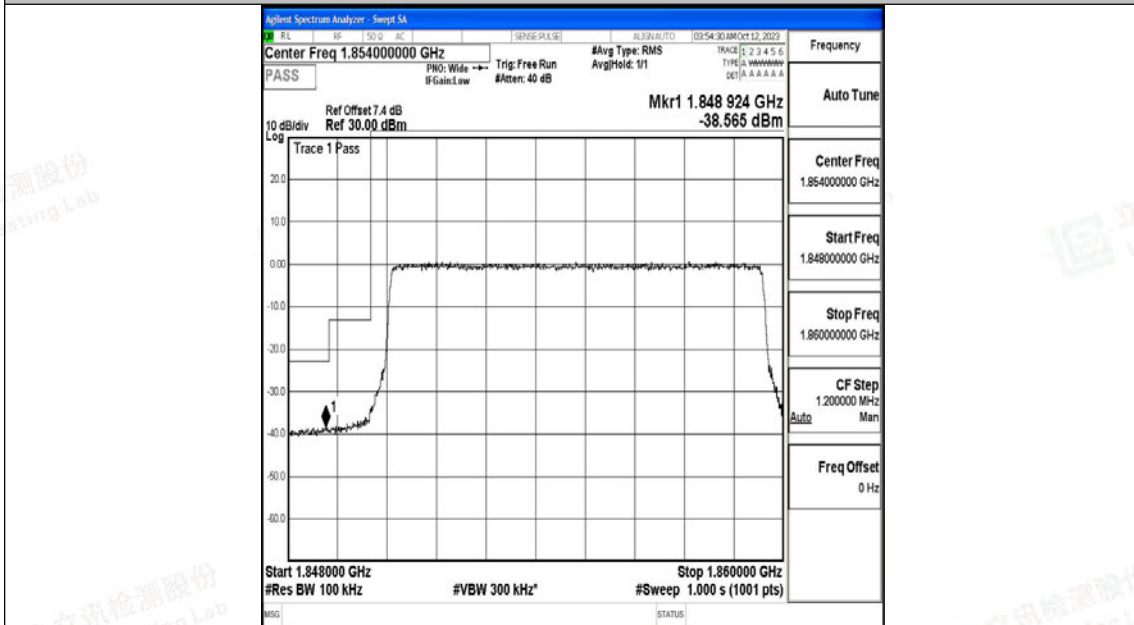


Band2_5MHz_16QAM_19175_25RB#0



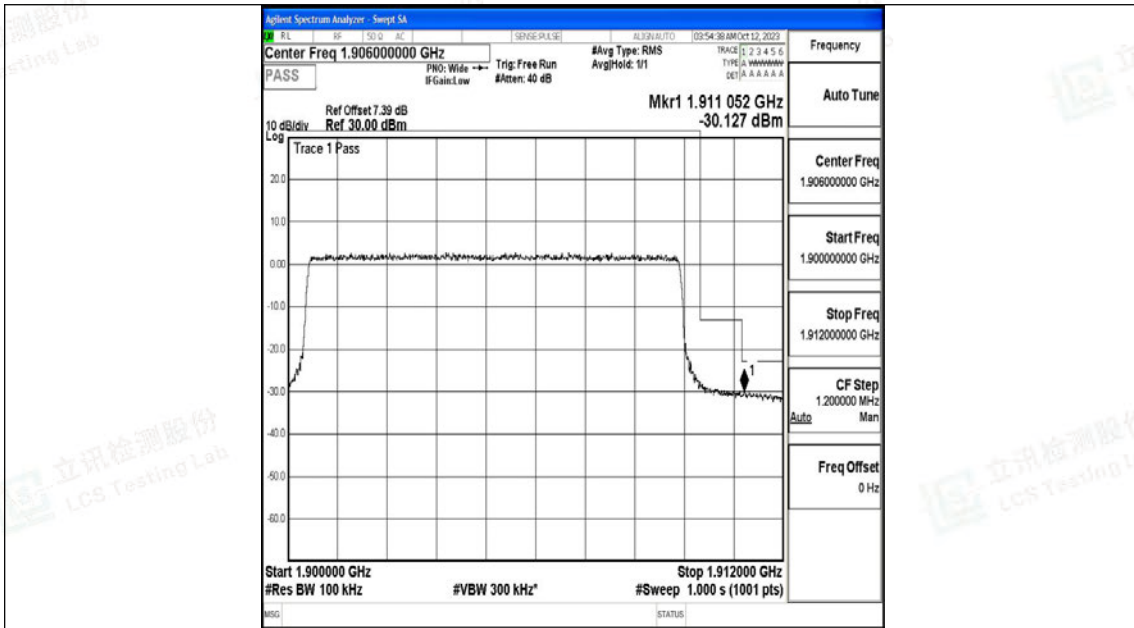


Band2_10MHz_QPSK_18650_50RB#0

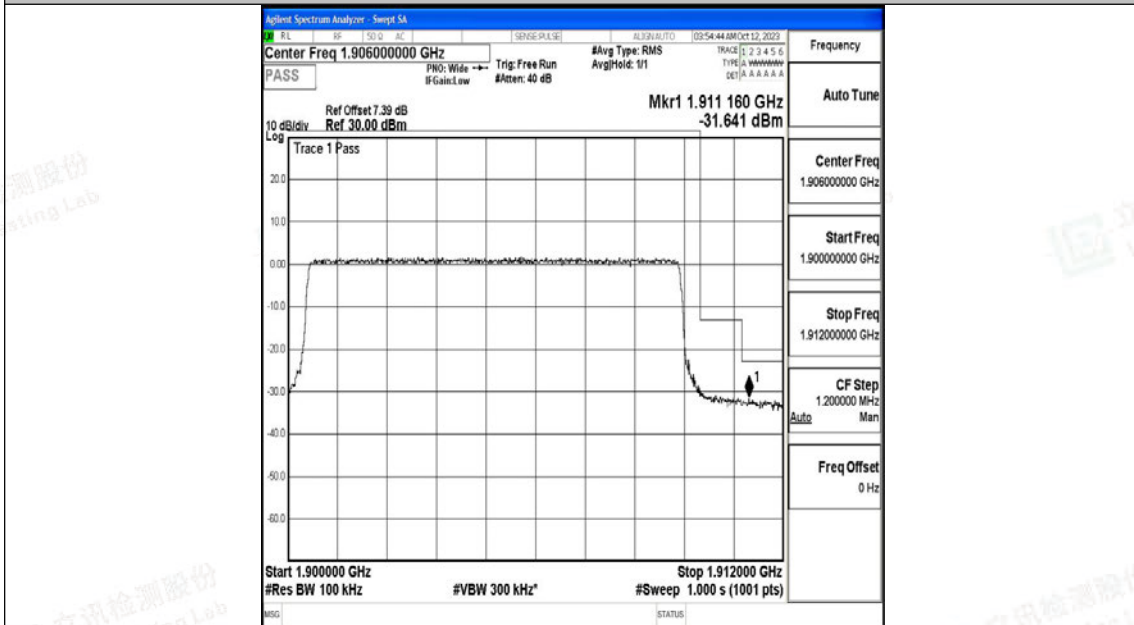


Band2_10MHz_16QAM_18650_50RB#0



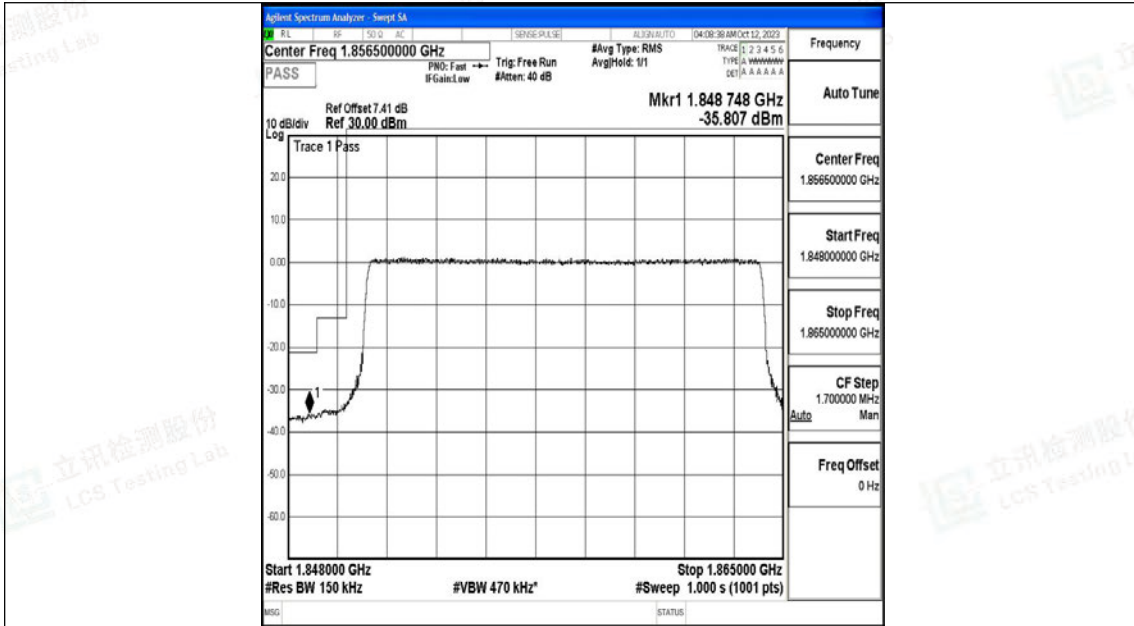


Band2_10MHz_QPSK_19150_50RB#0

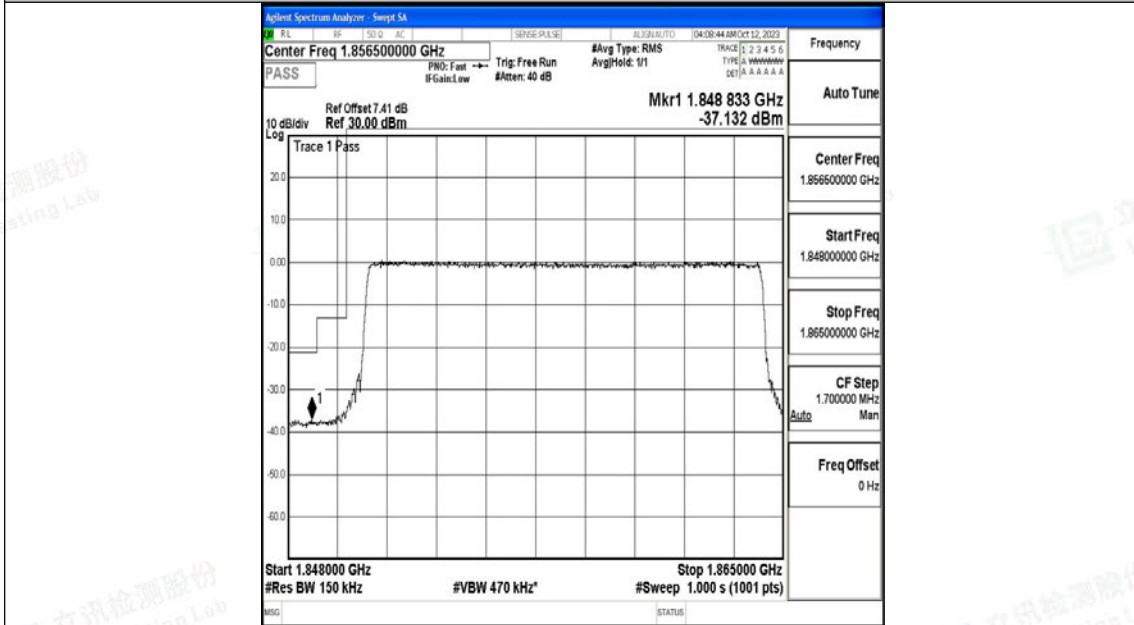


Band2_10MHz_16QAM_19150_50RB#0





Band2_15MHz_QPSK_18675_75RB#0



Band2_15MHz_16QAM_18675_75RB#0

