



Appendix G: Test Data for E-UTRA Band 2

Product Name: Mobile phone

Test Model: F161

Environmental Conditions

Temperature:	25.6°C
Relative Humidity:	54.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Jerry Chu
Supervised by:	Can Kun



G.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.87	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.84	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.82	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.72	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.89	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.78	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	23.82	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	24.06	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	24.50	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	24.20	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	24.15	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	24.05	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	23.63	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	22.83	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.54	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.79	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.73	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.43	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.51	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.43	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	23.45	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	23.74	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	23.93	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	23.75	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	23.30	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	23.47	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	23.30	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	22.58	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	24.25	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	24.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	24.14	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.87	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.93	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	23.78	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	23.79	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	23.79	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	24.44	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	24.11	PASS



Band2	1.4MHz	16QAM	19193	3RB#0	23.94	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	24.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	24.24	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	22.80	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.84	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.87	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.66	PASS
Band2	3MHz	QPSK	18615	8RB#0	23.71	PASS
Band2	3MHz	QPSK	18615	8RB#4	23.74	PASS
Band2	3MHz	QPSK	18615	8RB#7	23.70	PASS
Band2	3MHz	QPSK	18615	15RB#0	23.71	PASS
Band2	3MHz	16QAM	18615	1RB#0	23.44	PASS
Band2	3MHz	16QAM	18615	1RB#8	23.79	PASS
Band2	3MHz	16QAM	18615	1RB#14	23.43	PASS
Band2	3MHz	16QAM	18615	8RB#0	22.80	PASS
Band2	3MHz	16QAM	18615	8RB#4	22.80	PASS
Band2	3MHz	16QAM	18615	8RB#7	22.43	PASS
Band2	3MHz	16QAM	18615	15RB#0	22.50	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.37	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.61	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.39	PASS
Band2	3MHz	QPSK	18900	8RB#0	23.42	PASS
Band2	3MHz	QPSK	18900	8RB#4	23.38	PASS
Band2	3MHz	QPSK	18900	8RB#7	23.59	PASS
Band2	3MHz	QPSK	18900	15RB#0	23.46	PASS
Band2	3MHz	16QAM	18900	1RB#0	23.17	PASS
Band2	3MHz	16QAM	18900	1RB#8	23.66	PASS
Band2	3MHz	16QAM	18900	1RB#14	23.49	PASS
Band2	3MHz	16QAM	18900	8RB#0	22.55	PASS
Band2	3MHz	16QAM	18900	8RB#4	22.60	PASS
Band2	3MHz	16QAM	18900	8RB#7	22.62	PASS
Band2	3MHz	16QAM	18900	15RB#0	22.47	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.91	PASS
Band2	3MHz	QPSK	19185	1RB#8	23.99	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.80	PASS
Band2	3MHz	QPSK	19185	8RB#0	23.89	PASS
Band2	3MHz	QPSK	19185	8RB#4	23.77	PASS
Band2	3MHz	QPSK	19185	8RB#7	23.88	PASS
Band2	3MHz	QPSK	19185	15RB#0	23.82	PASS
Band2	3MHz	16QAM	19185	1RB#0	23.82	PASS
Band2	3MHz	16QAM	19185	1RB#8	24.10	PASS
Band2	3MHz	16QAM	19185	1RB#14	23.70	PASS
Band2	3MHz	16QAM	19185	8RB#0	22.89	PASS
Band2	3MHz	16QAM	19185	8RB#4	23.15	PASS



Band2	3MHz	16QAM	19185	8RB#7	22.86	PASS
Band2	3MHz	16QAM	19185	15RB#0	22.76	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.74	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.85	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.80	PASS
Band2	5MHz	QPSK	18625	12RB#0	23.81	PASS
Band2	5MHz	QPSK	18625	12RB#6	23.78	PASS
Band2	5MHz	QPSK	18625	12RB#13	23.76	PASS
Band2	5MHz	QPSK	18625	25RB#0	23.73	PASS
Band2	5MHz	16QAM	18625	1RB#0	24.10	PASS
Band2	5MHz	16QAM	18625	1RB#12	23.57	PASS
Band2	5MHz	16QAM	18625	1RB#24	23.63	PASS
Band2	5MHz	16QAM	18625	12RB#0	22.85	PASS
Band2	5MHz	16QAM	18625	12RB#6	22.95	PASS
Band2	5MHz	16QAM	18625	12RB#13	22.70	PASS
Band2	5MHz	16QAM	18625	25RB#0	22.69	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.40	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.41	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.68	PASS
Band2	5MHz	QPSK	18900	12RB#0	23.40	PASS
Band2	5MHz	QPSK	18900	12RB#6	23.41	PASS
Band2	5MHz	QPSK	18900	12RB#13	23.44	PASS
Band2	5MHz	QPSK	18900	25RB#0	23.37	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.99	PASS
Band2	5MHz	16QAM	18900	1RB#12	23.46	PASS
Band2	5MHz	16QAM	18900	1RB#24	23.06	PASS
Band2	5MHz	16QAM	18900	12RB#0	22.40	PASS
Band2	5MHz	16QAM	18900	12RB#6	22.55	PASS
Band2	5MHz	16QAM	18900	12RB#13	22.43	PASS
Band2	5MHz	16QAM	18900	25RB#0	22.46	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.98	PASS
Band2	5MHz	QPSK	19175	1RB#12	24.02	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.84	PASS
Band2	5MHz	QPSK	19175	12RB#0	23.97	PASS
Band2	5MHz	QPSK	19175	12RB#6	24.01	PASS
Band2	5MHz	QPSK	19175	12RB#13	23.93	PASS
Band2	5MHz	QPSK	19175	25RB#0	23.98	PASS
Band2	5MHz	16QAM	19175	1RB#0	24.03	PASS
Band2	5MHz	16QAM	19175	1RB#12	24.17	PASS
Band2	5MHz	16QAM	19175	1RB#24	23.97	PASS
Band2	5MHz	16QAM	19175	12RB#0	23.07	PASS
Band2	5MHz	16QAM	19175	12RB#6	23.16	PASS
Band2	5MHz	16QAM	19175	12RB#13	22.93	PASS
Band2	5MHz	16QAM	19175	25RB#0	23.01	PASS



Band2	10MHz	QPSK	18650	1RB#0	23.15	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.27	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.09	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.18	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.19	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.21	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.25	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.39	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.62	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.37	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.27	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.26	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.32	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.30	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.68	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.94	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.80	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.84	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.78	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.81	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.81	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.87	PASS
Band2	10MHz	16QAM	18900	1RB#24	23.27	PASS
Band2	10MHz	16QAM	18900	1RB#49	23.01	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.86	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.86	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.86	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.80	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.38	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.59	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.39	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.44	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.39	PASS
Band2	10MHz	QPSK	19150	25RB#25	22.38	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.40	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.58	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.84	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.69	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.52	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.55	PASS
Band2	10MHz	16QAM	19150	25RB#25	21.42	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.49	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.44	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.64	PASS



Band2	15MHz	QPSK	18675	1RB#74	23.34	PASS
Band2	15MHz	QPSK	18675	38RB#0	23.83	PASS
Band2	15MHz	QPSK	18675	38RB#18	23.72	PASS
Band2	15MHz	QPSK	18675	38RB#37	23.54	PASS
Band2	15MHz	QPSK	18675	75RB#0	23.52	PASS
Band2	15MHz	16QAM	18675	1RB#0	23.73	PASS
Band2	15MHz	16QAM	18675	1RB#38	24.05	PASS
Band2	15MHz	16QAM	18675	1RB#74	23.50	PASS
Band2	15MHz	16QAM	18675	38RB#0	22.72	PASS
Band2	15MHz	16QAM	18675	38RB#18	22.64	PASS
Band2	15MHz	16QAM	18675	38RB#37	22.55	PASS
Band2	15MHz	16QAM	18675	75RB#0	22.60	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.52	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.44	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.87	PASS
Band2	15MHz	QPSK	18900	38RB#0	23.34	PASS
Band2	15MHz	QPSK	18900	38RB#18	23.45	PASS
Band2	15MHz	QPSK	18900	38RB#37	23.60	PASS
Band2	15MHz	QPSK	18900	75RB#0	23.51	PASS
Band2	15MHz	16QAM	18900	1RB#0	23.59	PASS
Band2	15MHz	16QAM	18900	1RB#38	23.78	PASS
Band2	15MHz	16QAM	18900	1RB#74	23.68	PASS
Band2	15MHz	16QAM	18900	38RB#0	22.42	PASS
Band2	15MHz	16QAM	18900	38RB#18	22.52	PASS
Band2	15MHz	16QAM	18900	38RB#37	22.67	PASS
Band2	15MHz	16QAM	18900	75RB#0	22.55	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.80	PASS
Band2	15MHz	QPSK	19125	1RB#38	24.08	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.71	PASS
Band2	15MHz	QPSK	19125	38RB#0	23.82	PASS
Band2	15MHz	QPSK	19125	38RB#18	23.89	PASS
Band2	15MHz	QPSK	19125	38RB#37	23.88	PASS
Band2	15MHz	QPSK	19125	75RB#0	23.78	PASS
Band2	15MHz	16QAM	19125	1RB#0	23.40	PASS
Band2	15MHz	16QAM	19125	1RB#38	24.68	PASS
Band2	15MHz	16QAM	19125	1RB#74	23.87	PASS
Band2	15MHz	16QAM	19125	38RB#0	22.90	PASS
Band2	15MHz	16QAM	19125	38RB#18	22.96	PASS
Band2	15MHz	16QAM	19125	38RB#37	22.95	PASS
Band2	15MHz	16QAM	19125	75RB#0	22.73	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.87	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.72	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.52	PASS
Band2	20MHz	QPSK	18700	50RB#0	23.78	PASS



Band2	20MHz	QPSK	18700	50RB#25	23.58	PASS
Band2	20MHz	QPSK	18700	50RB#50	23.56	PASS
Band2	20MHz	QPSK	18700	100RB#0	23.63	PASS
Band2	20MHz	16QAM	18700	1RB#0	24.10	PASS
Band2	20MHz	16QAM	18700	1RB#49	23.46	PASS
Band2	20MHz	16QAM	18700	1RB#99	23.78	PASS
Band2	20MHz	16QAM	18700	50RB#0	22.77	PASS
Band2	20MHz	16QAM	18700	50RB#25	22.70	PASS
Band2	20MHz	16QAM	18700	50RB#50	22.46	PASS
Band2	20MHz	16QAM	18700	100RB#0	22.59	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.47	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.39	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.79	PASS
Band2	20MHz	QPSK	18900	50RB#0	23.44	PASS
Band2	20MHz	QPSK	18900	50RB#25	23.33	PASS
Band2	20MHz	QPSK	18900	50RB#50	23.65	PASS
Band2	20MHz	QPSK	18900	100RB#0	23.52	PASS
Band2	20MHz	16QAM	18900	1RB#0	23.69	PASS
Band2	20MHz	16QAM	18900	1RB#49	23.18	PASS
Band2	20MHz	16QAM	18900	1RB#99	24.22	PASS
Band2	20MHz	16QAM	18900	50RB#0	22.52	PASS
Band2	20MHz	16QAM	18900	50RB#25	22.49	PASS
Band2	20MHz	16QAM	18900	50RB#50	22.63	PASS
Band2	20MHz	16QAM	18900	100RB#0	22.58	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.59	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.81	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.70	PASS
Band2	20MHz	QPSK	19100	50RB#0	23.83	PASS
Band2	20MHz	QPSK	19100	50RB#25	23.94	PASS
Band2	20MHz	QPSK	19100	50RB#50	23.83	PASS
Band2	20MHz	QPSK	19100	100RB#0	23.89	PASS
Band2	20MHz	16QAM	19100	1RB#0	24.11	PASS
Band2	20MHz	16QAM	19100	1RB#49	23.83	PASS
Band2	20MHz	16QAM	19100	1RB#99	24.00	PASS
Band2	20MHz	16QAM	19100	50RB#0	22.81	PASS
Band2	20MHz	16QAM	19100	50RB#25	22.93	PASS
Band2	20MHz	16QAM	19100	50RB#50	22.82	PASS
Band2	20MHz	16QAM	19100	100RB#0	22.86	PASS



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

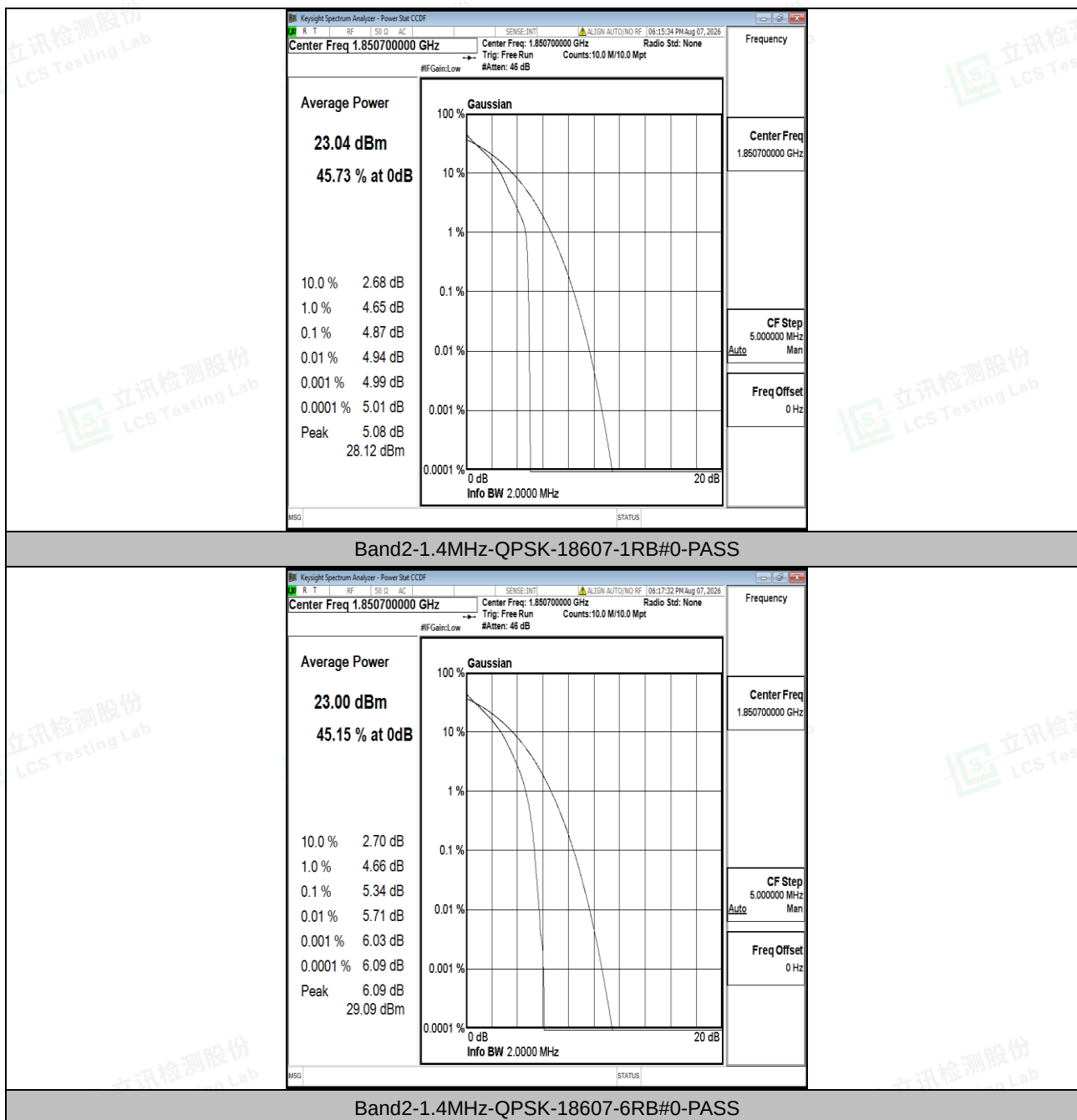
Test Result

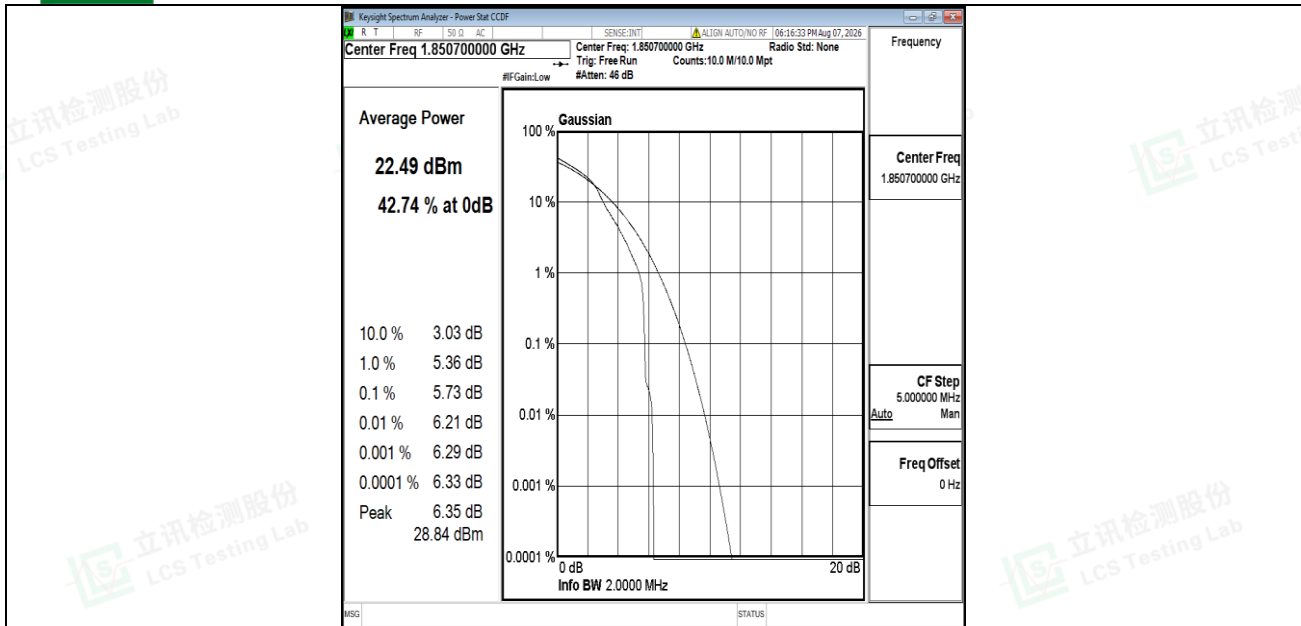
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	4.87	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.34	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.73	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	6.23	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.90	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.40	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.75	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	6.21	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.70	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.17	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	5.37	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	6.01	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.89	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.43	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.56	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.27	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.92	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.46	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.71	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.29	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.81	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.26	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.50	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	6.11	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.85	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.39	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.75	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.23	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.88	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.42	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.75	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.21	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.82	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.26	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.59	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	6.06	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	4.85	13	PASS



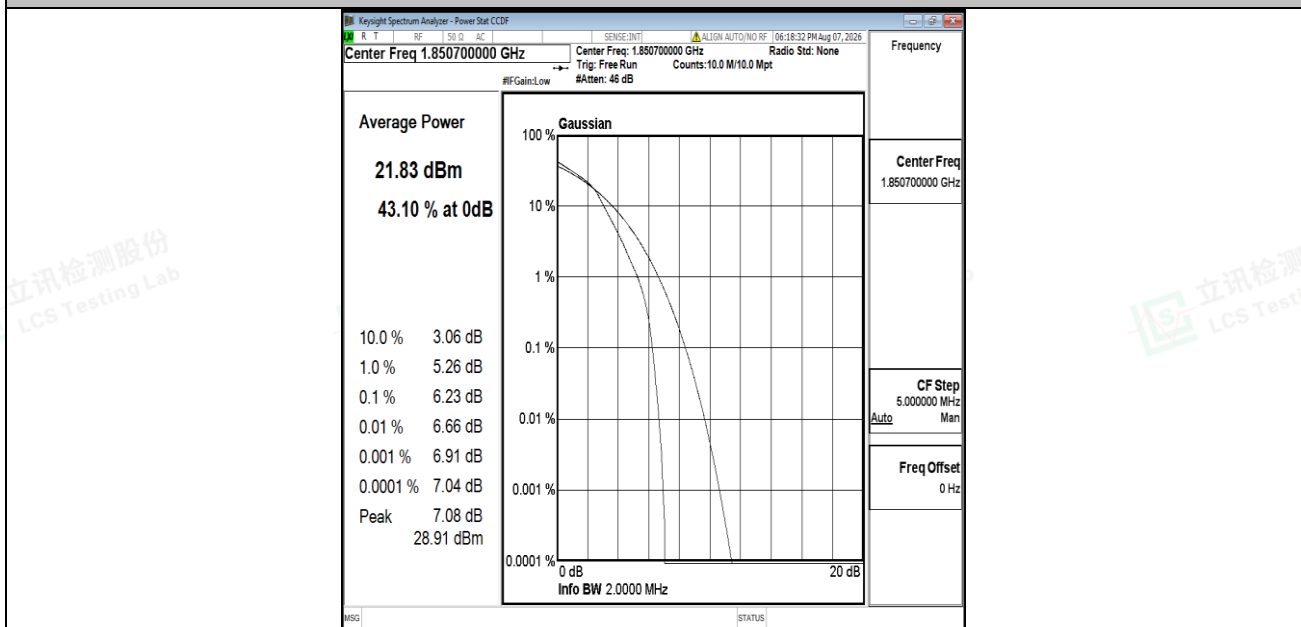
Band2	10MHz	QPSK	18650	50RB#0	5.34	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.29	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.19	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.88	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.33	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.63	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.15	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.87	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.23	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.49	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	6.09	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.91	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.12	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.74	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.06	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	5.02	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.06	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	5.70	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.01	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	5.02	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.07	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.89	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.04	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	5.09	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.26	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.42	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.15	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.85	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.23	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.49	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.11	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.84	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.27	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	5.46	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.15	13	PASS

Test Graphs

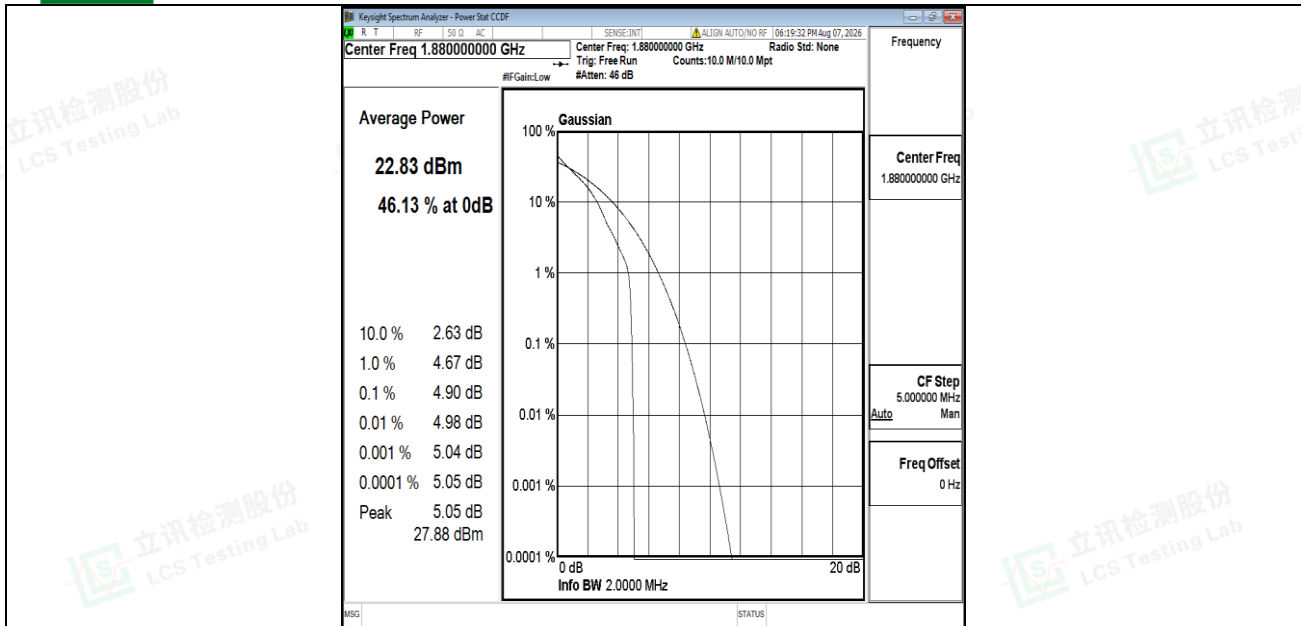




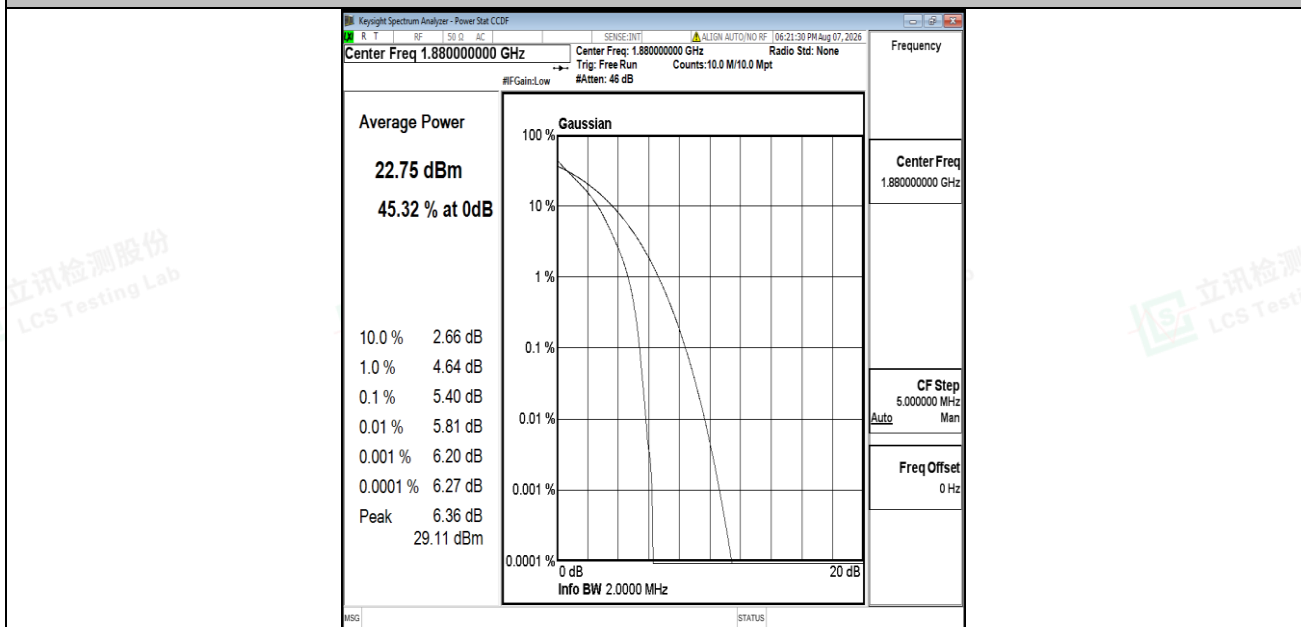
Band2-1.4MHz-16QAM-18607-1RB#0-PASS



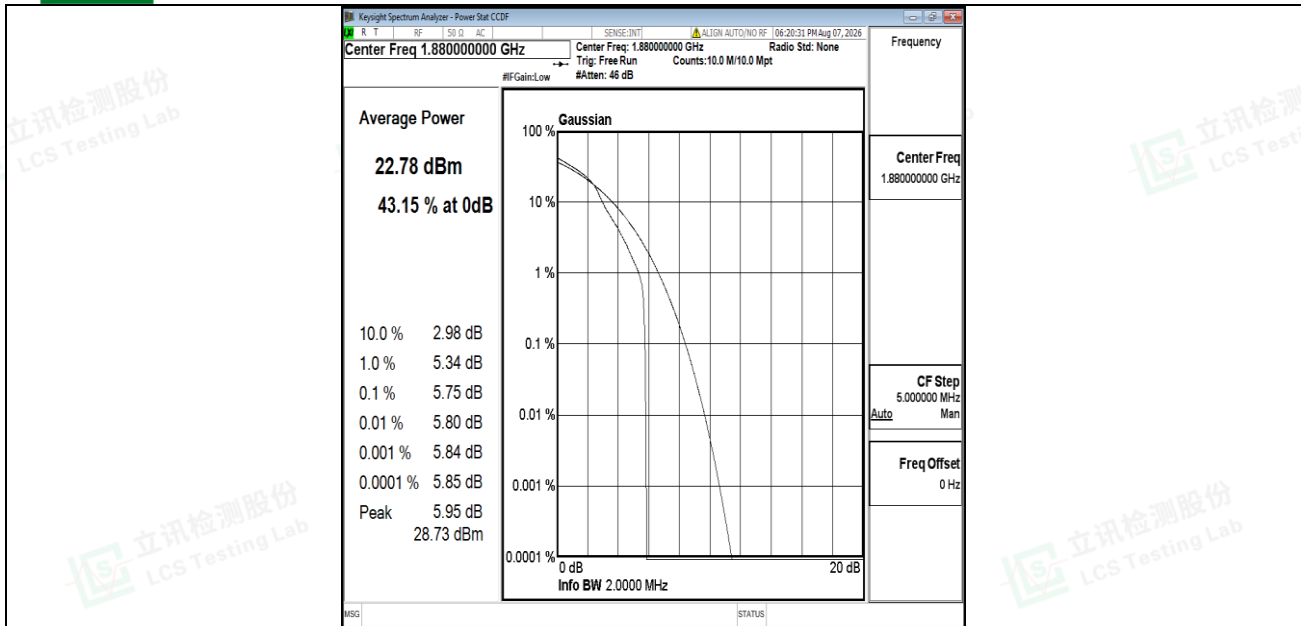
Band2-1.4MHz-16QAM-18607-6RB#0-PASS



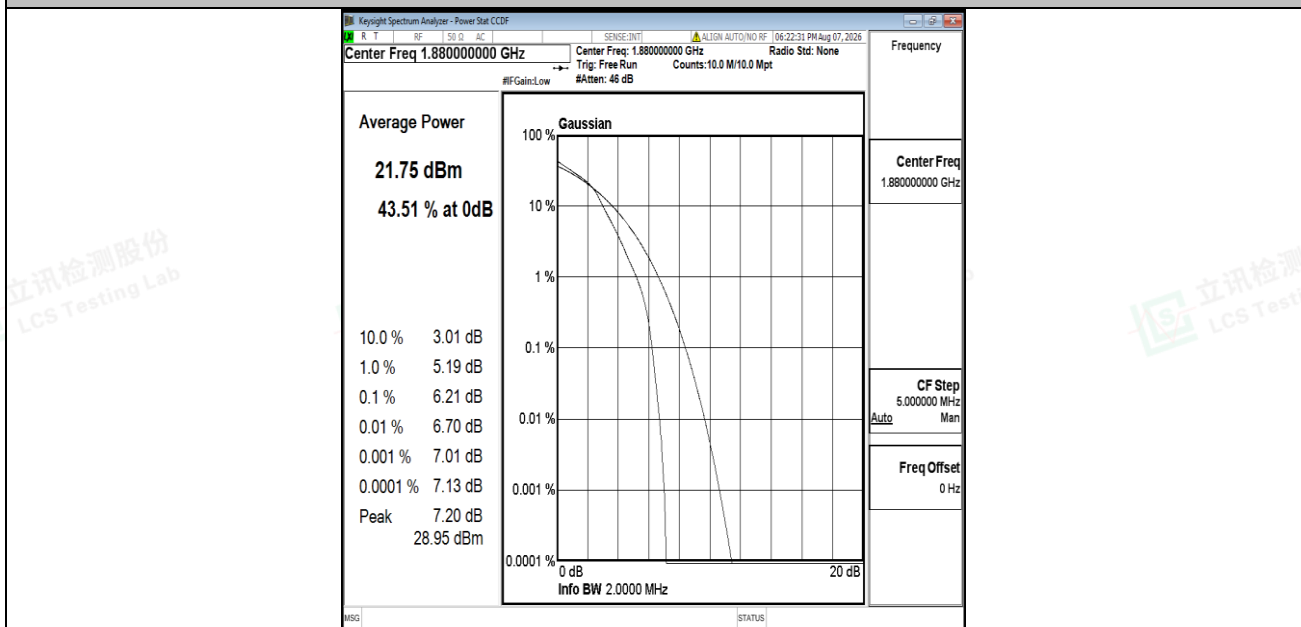
Band2-1.4MHz-QPSK-18900-1RB#0-PASS



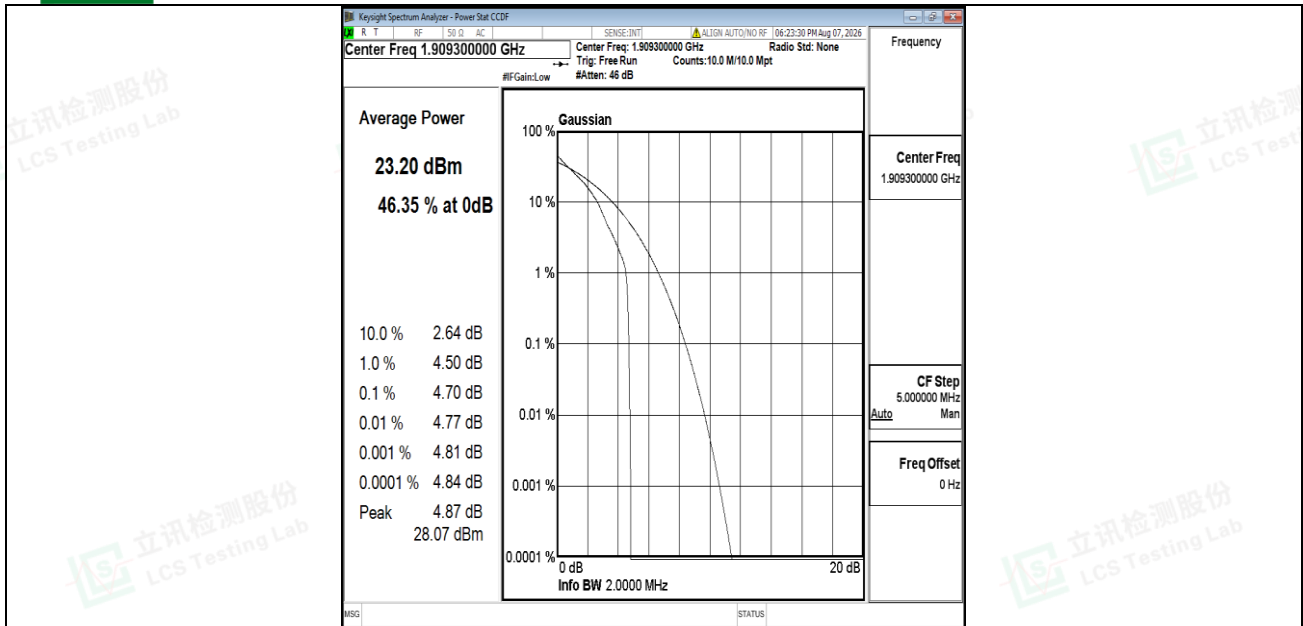
Band2-1.4MHz-QPSK-18900-6RB#0-PASS



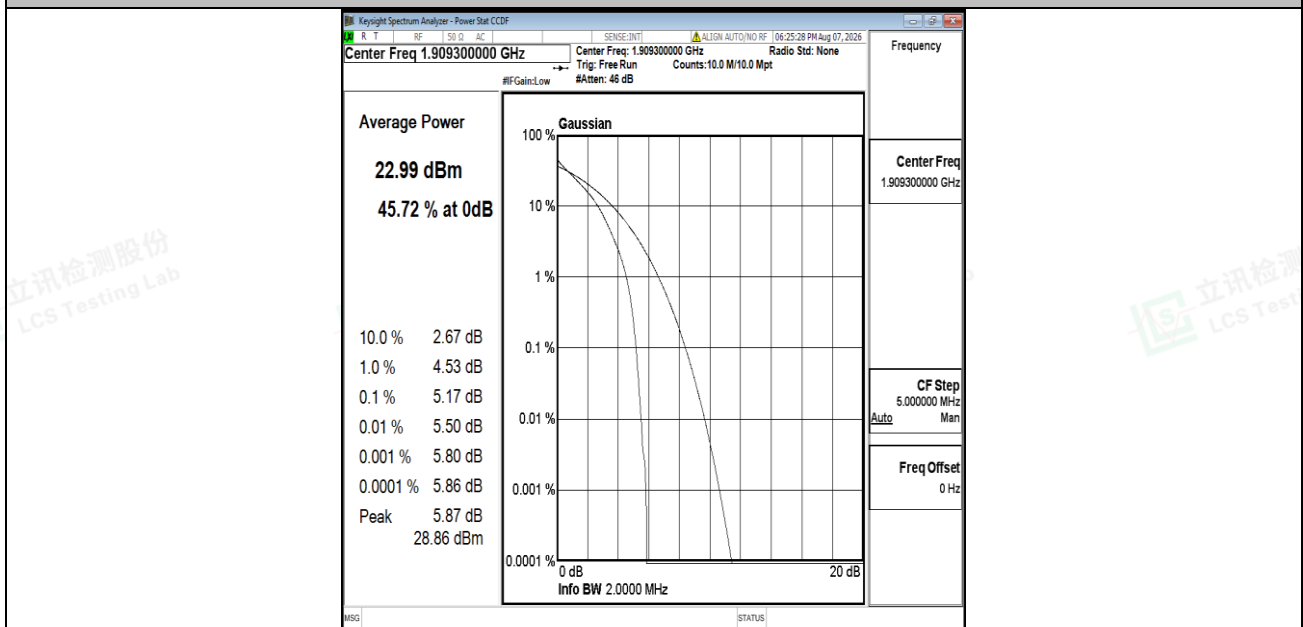
Band2-1.4MHz-16QAM-18900-1RB#0-PASS



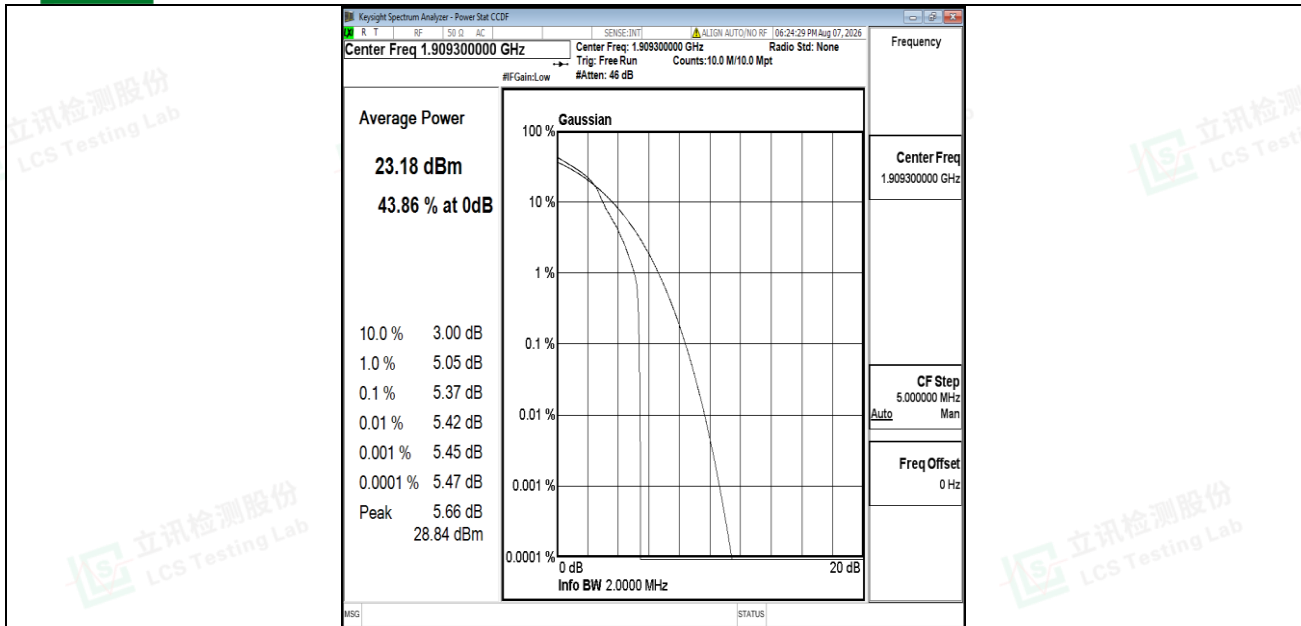
Band2-1.4MHz-16QAM-18900-6RB#0-PASS



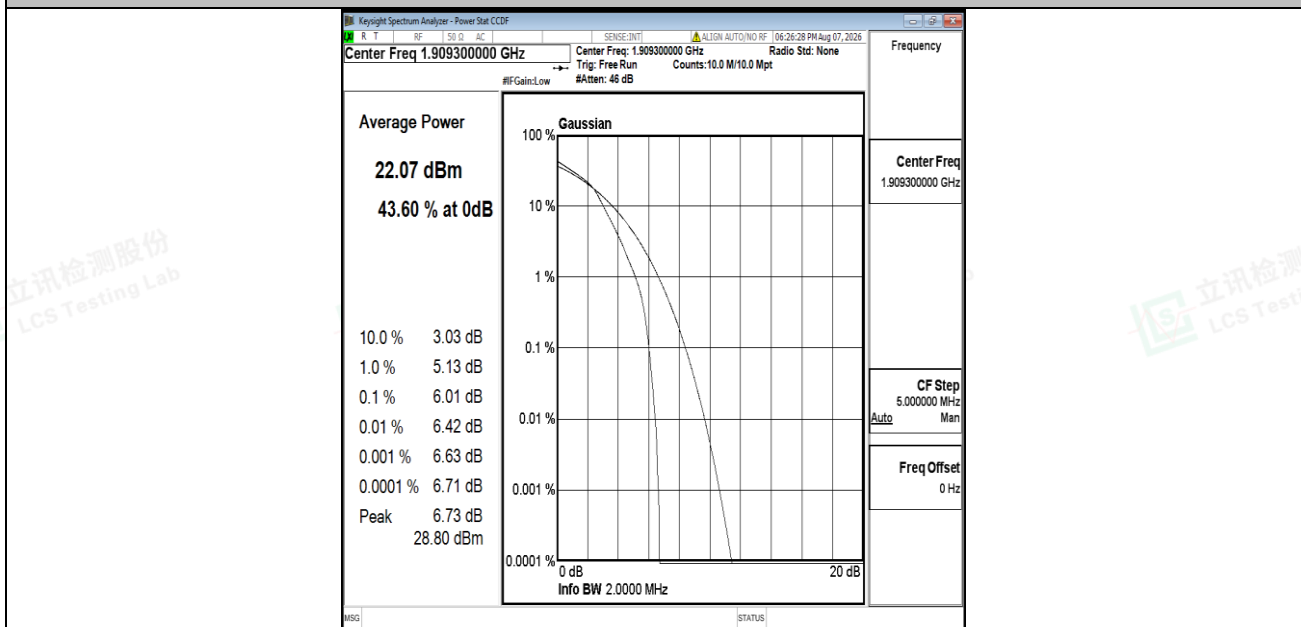
Band2-1.4MHz-QPSK-19193-1RB#0-PASS



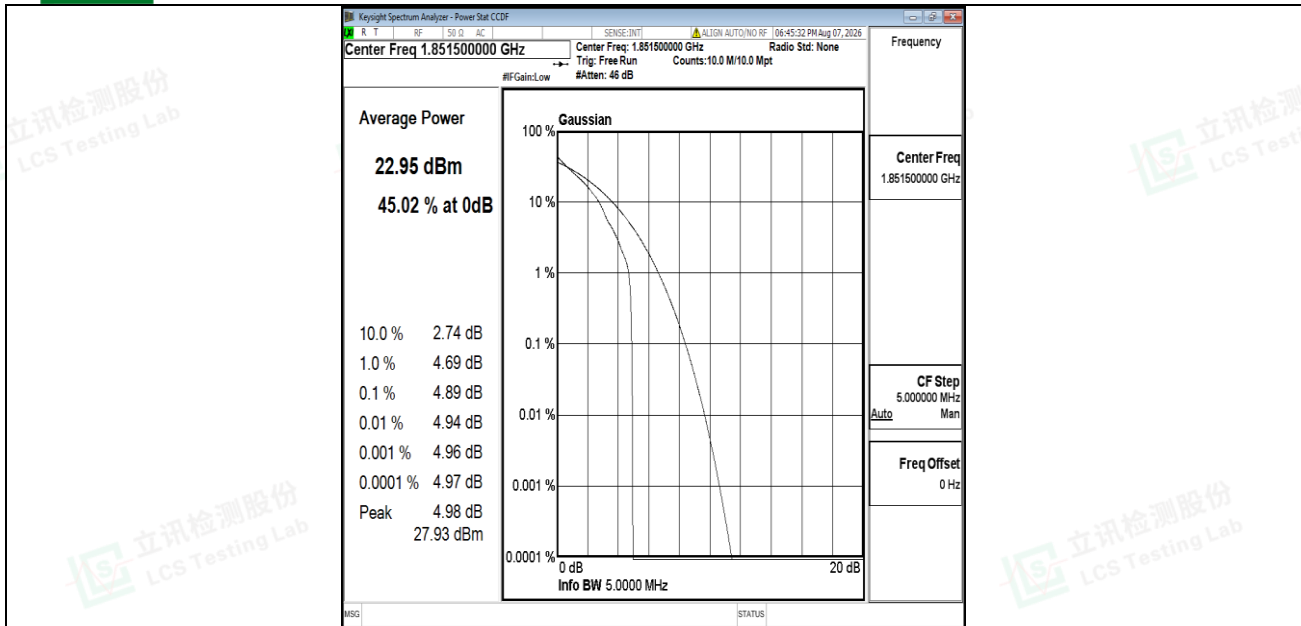
Band2-1.4MHz-QPSK-19193-6RB#0-PASS



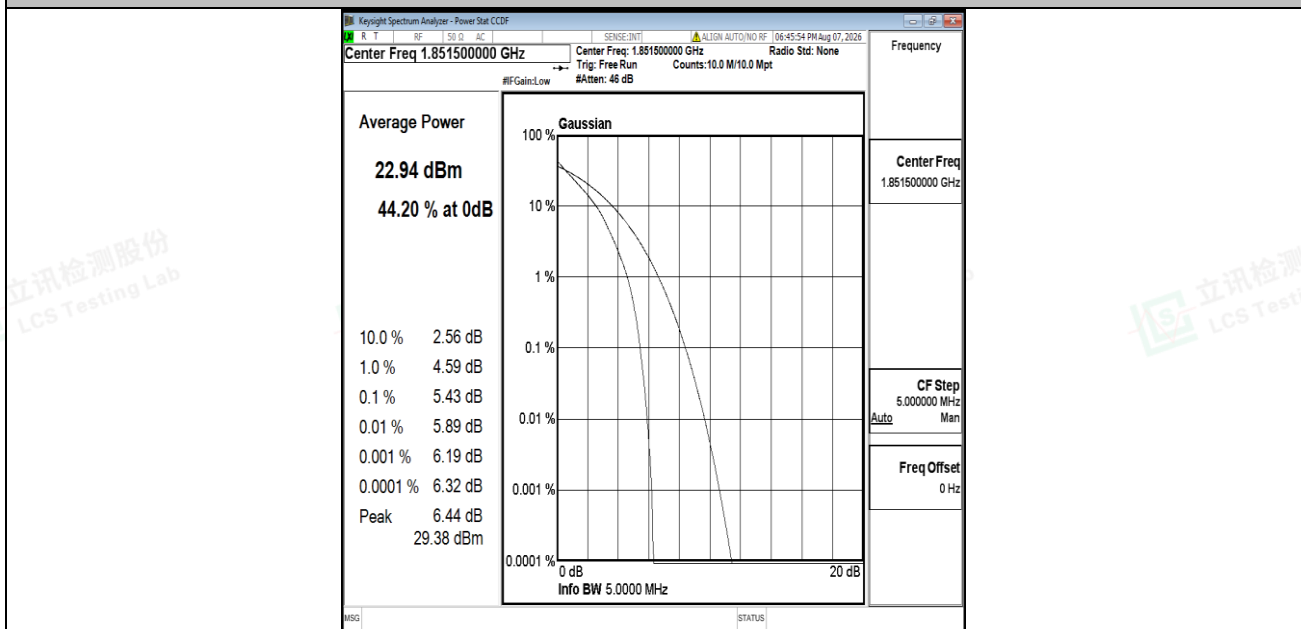
Band2-1.4MHz-16QAM-19193-1RB#0-PASS



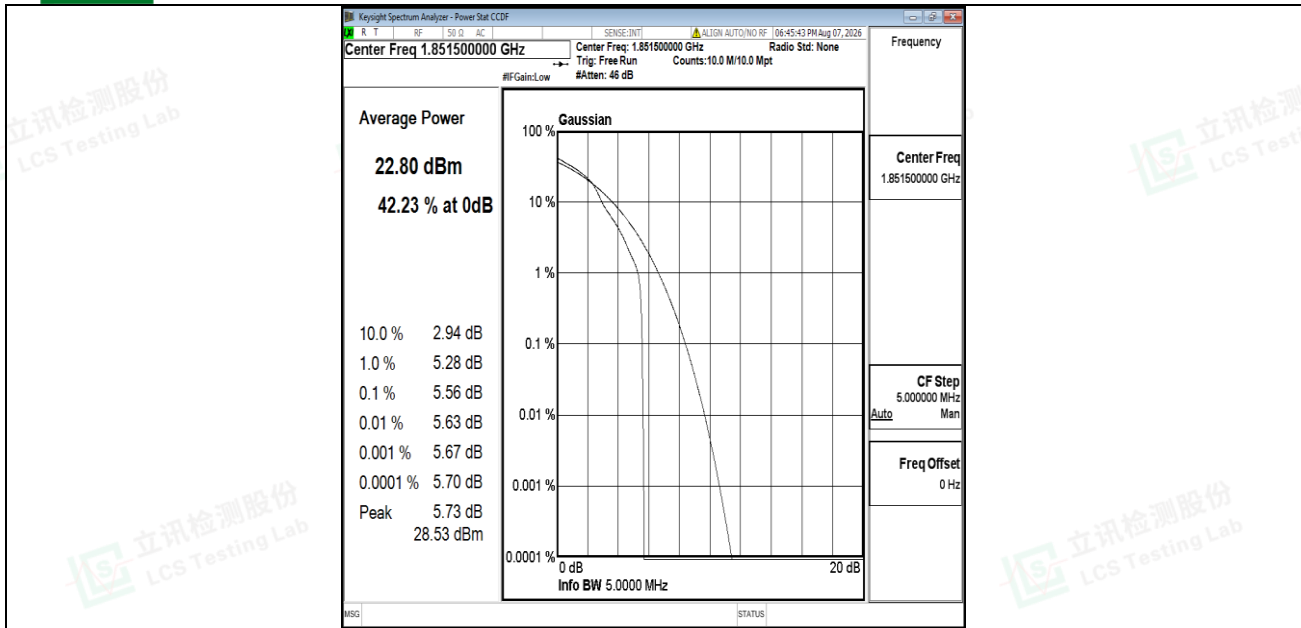
Band2-1.4MHz-16QAM-19193-6RB#0-PASS



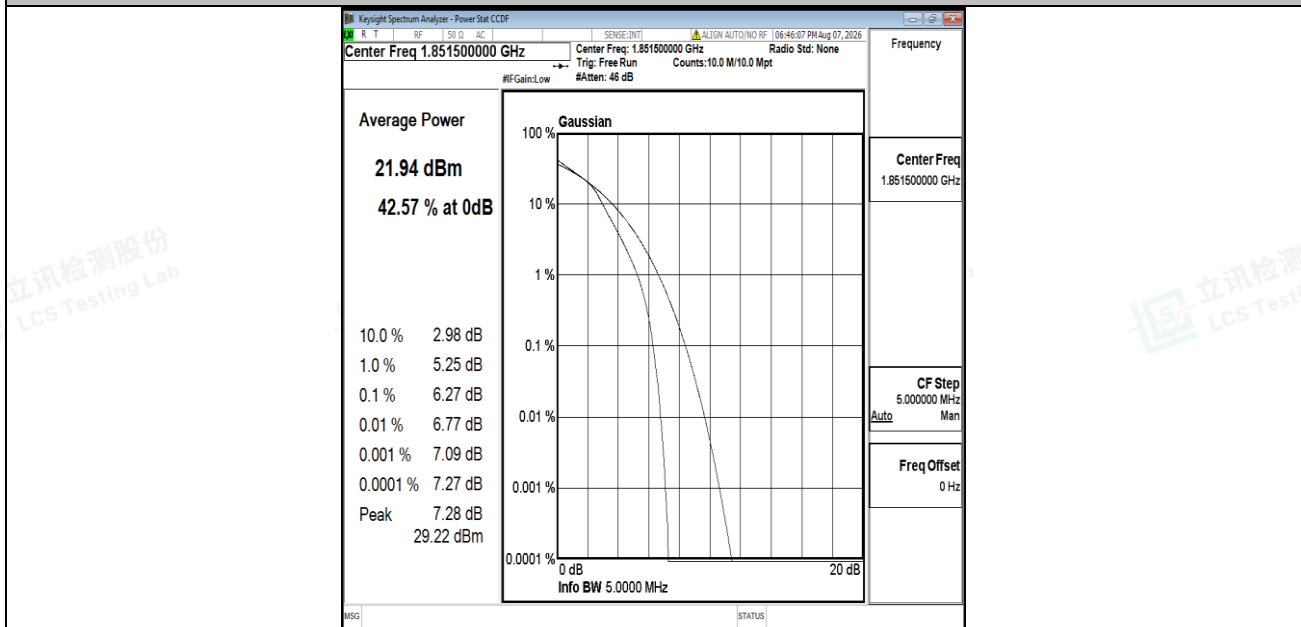
Band2-3MHz-QPSK-18615-1RB#0-PASS



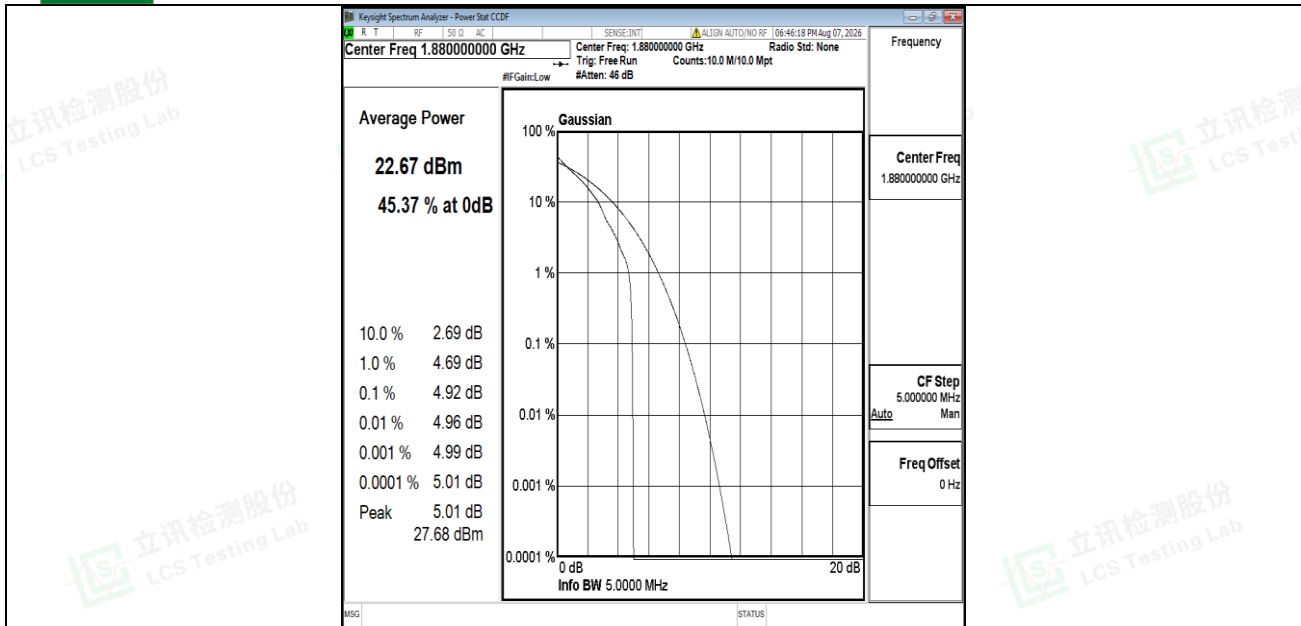
Band2-3MHz-QPSK-18615-15RB#0-PASS



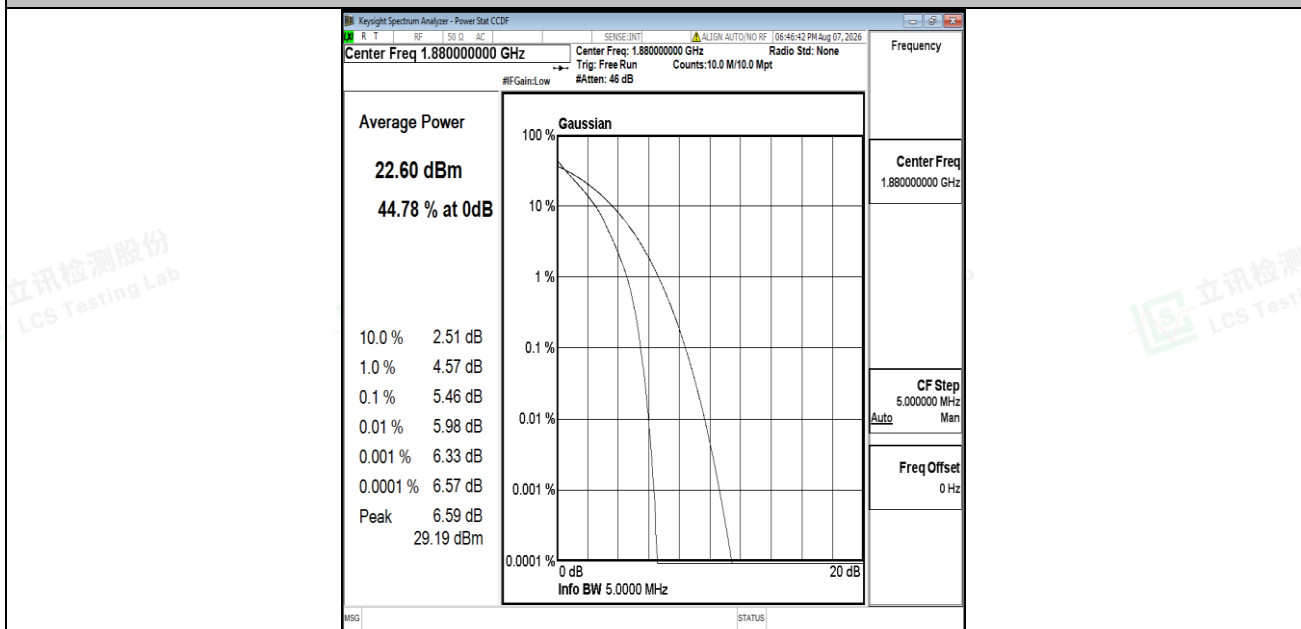
Band2-3MHz-16QAM-18615-1RB#0-PASS



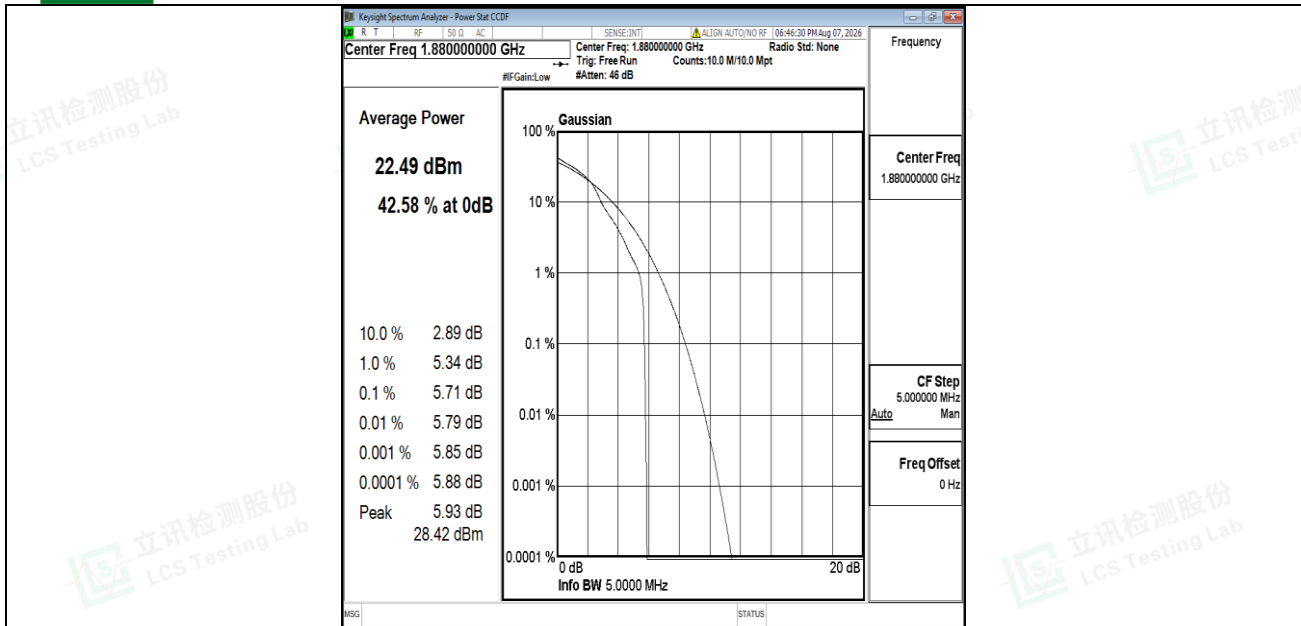
Band2-3MHz-16QAM-18615-15RB#0-PASS



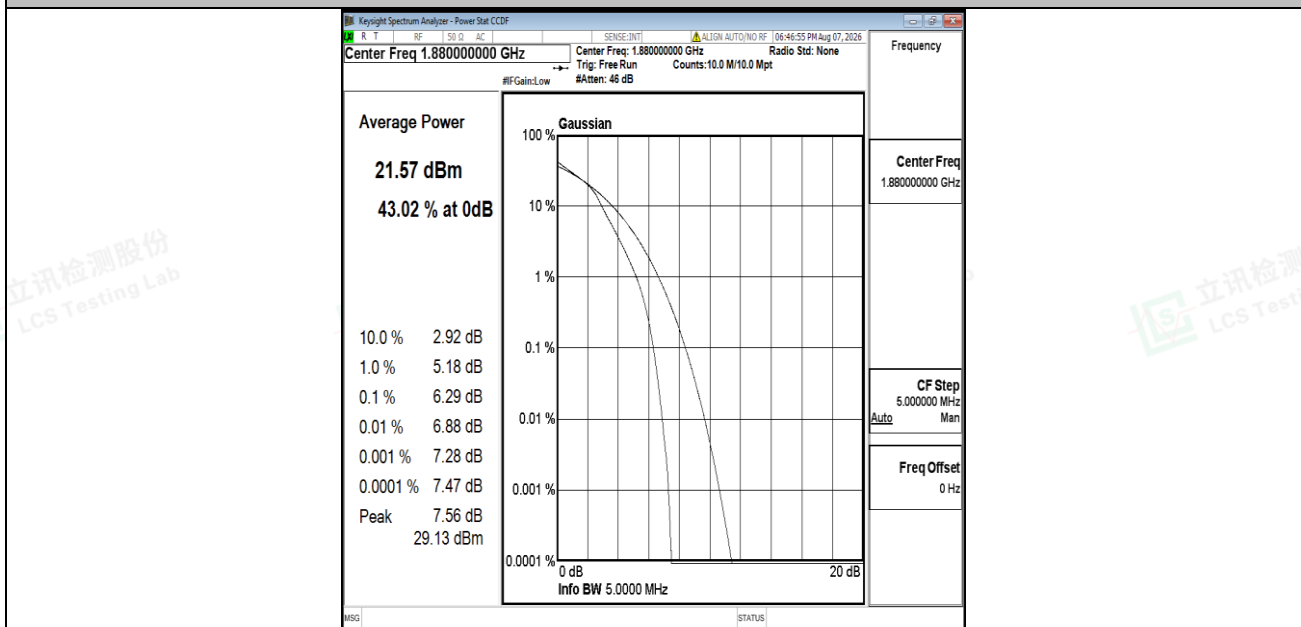
Band2-3MHz-QPSK-18900-1RB#0-PASS



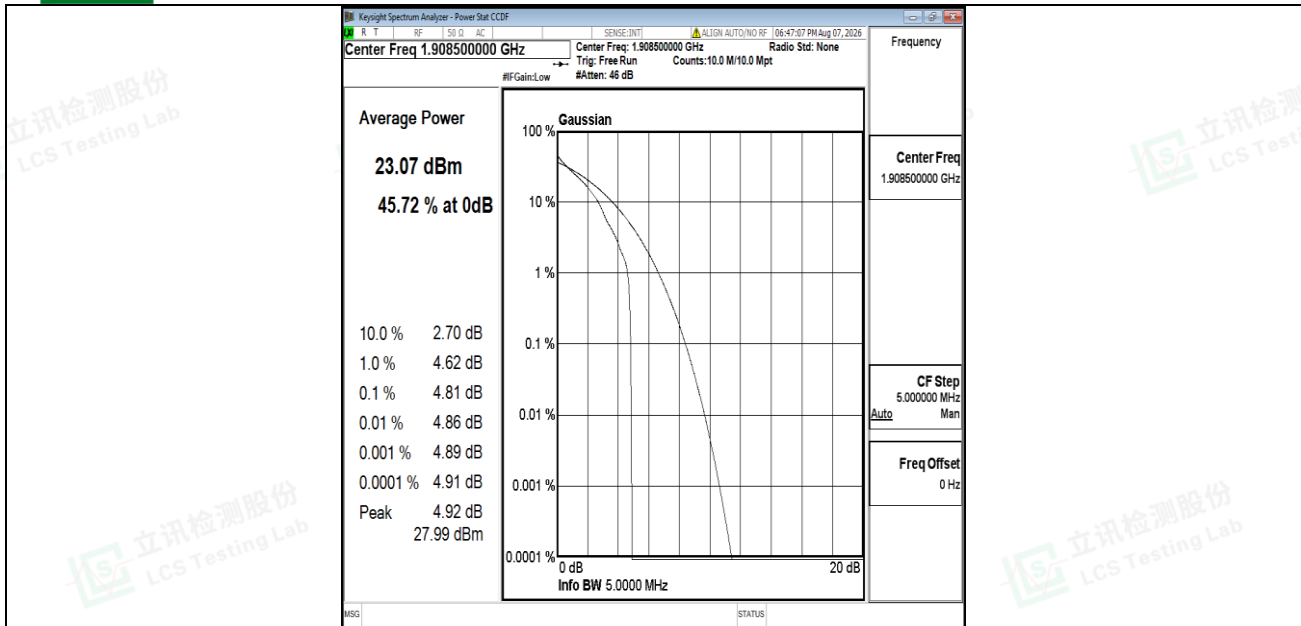
Band2-3MHz-QPSK-18900-15RB#0-PASS



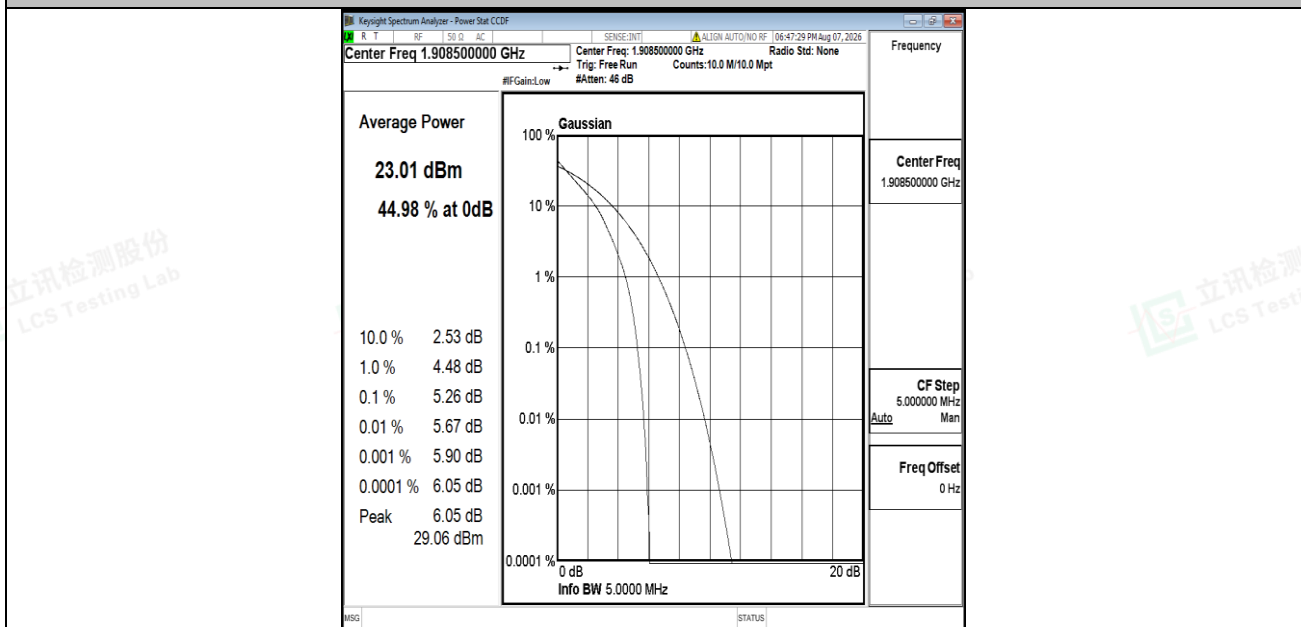
Band2-3MHz-16QAM-18900-1RB#0-PASS



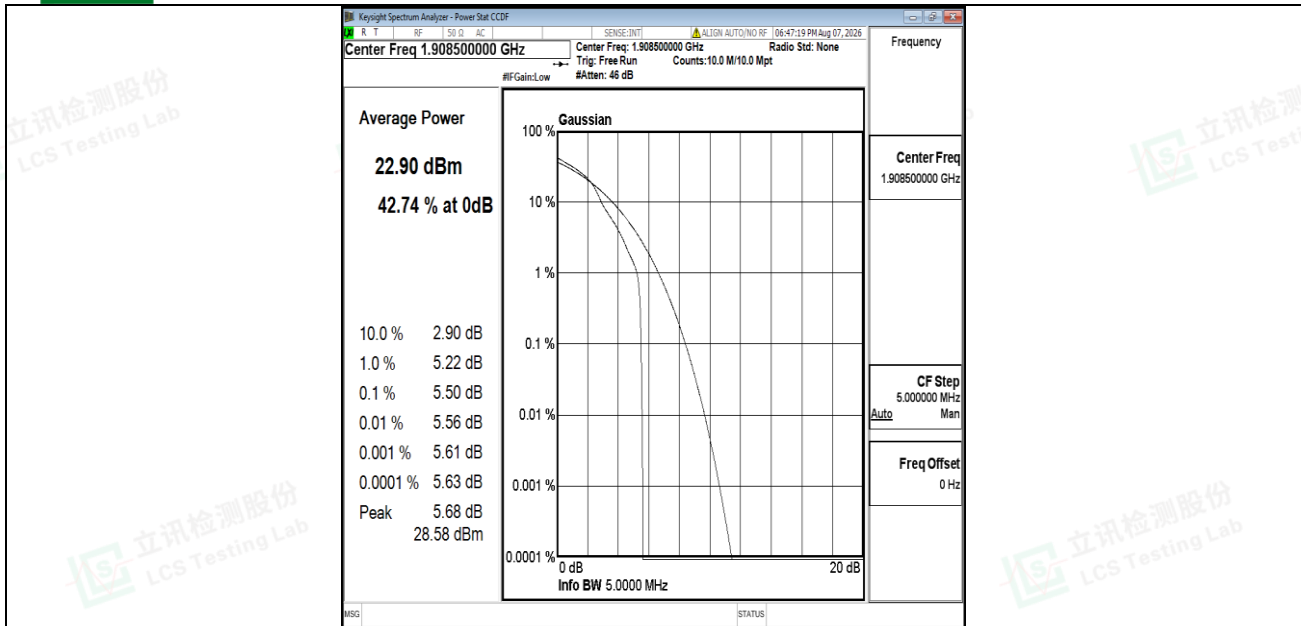
Band2-3MHz-16QAM-18900-15RB#0-PASS



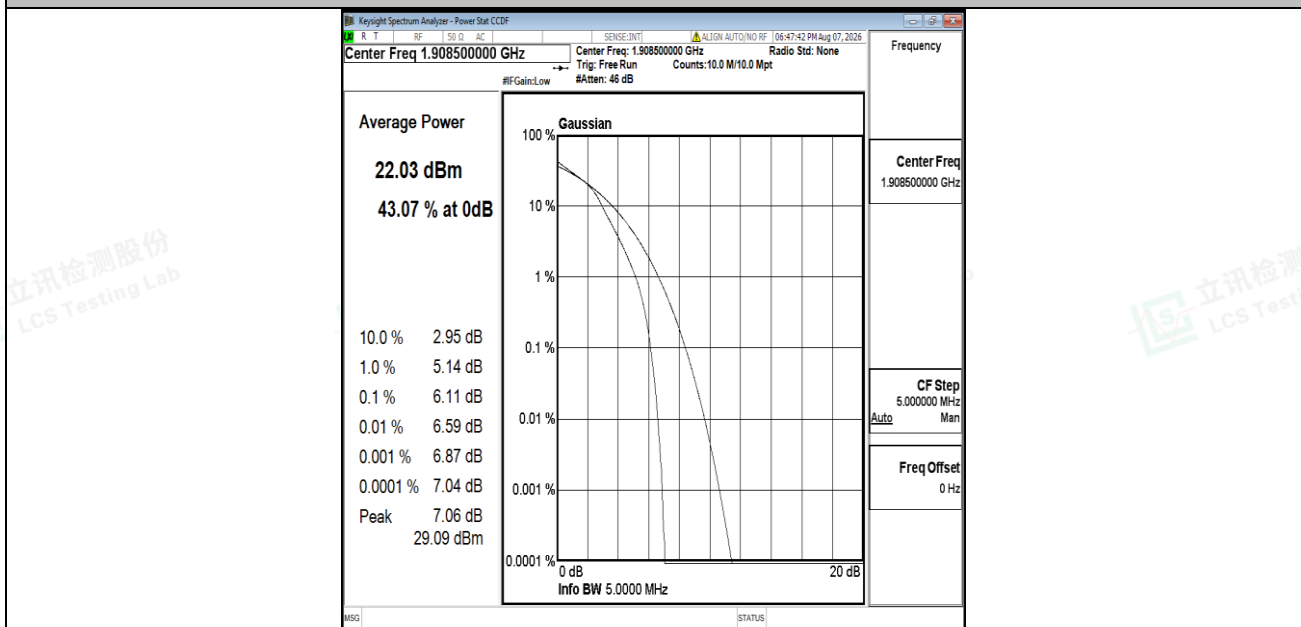
Band2-3MHz-QPSK-19185-1RB#0-PASS



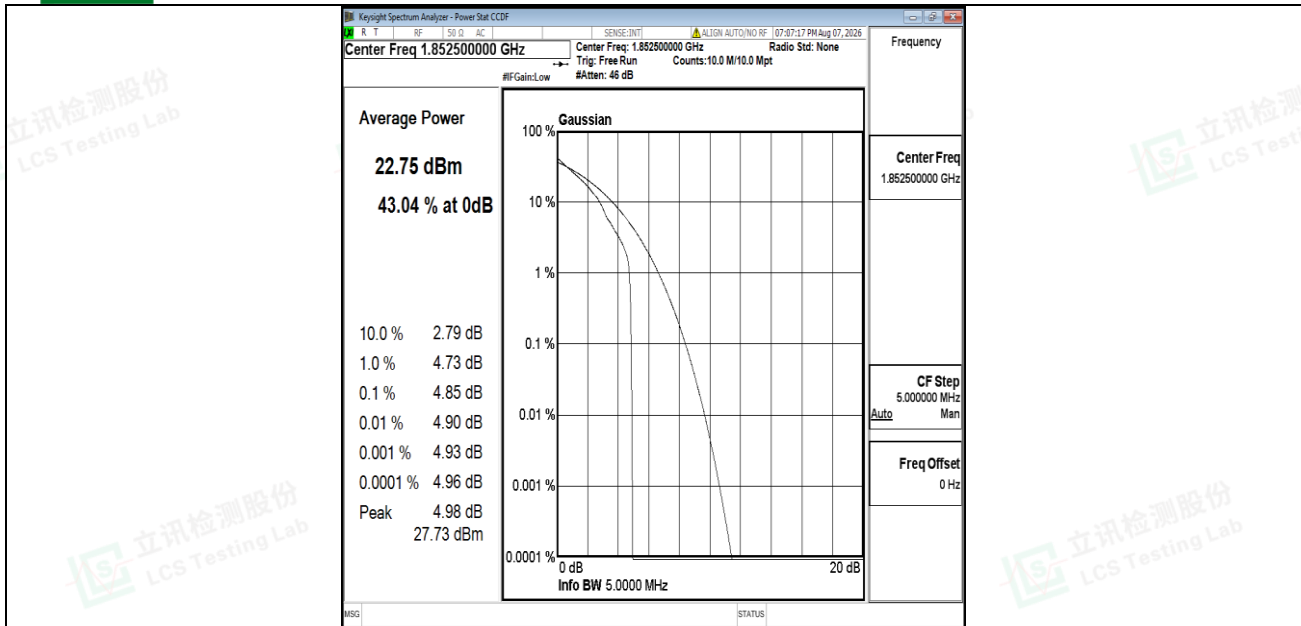
Band2-3MHz-QPSK-19185-15RB#0-PASS



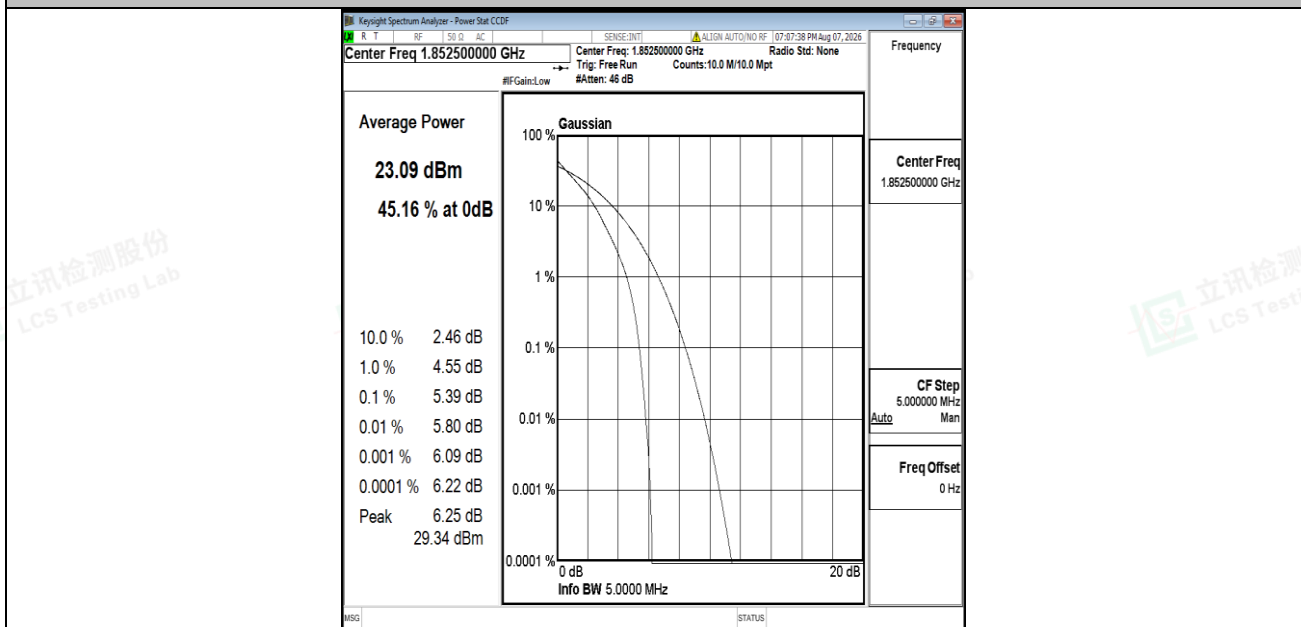
Band2-3MHz-16QAM-19185-1RB#0-PASS



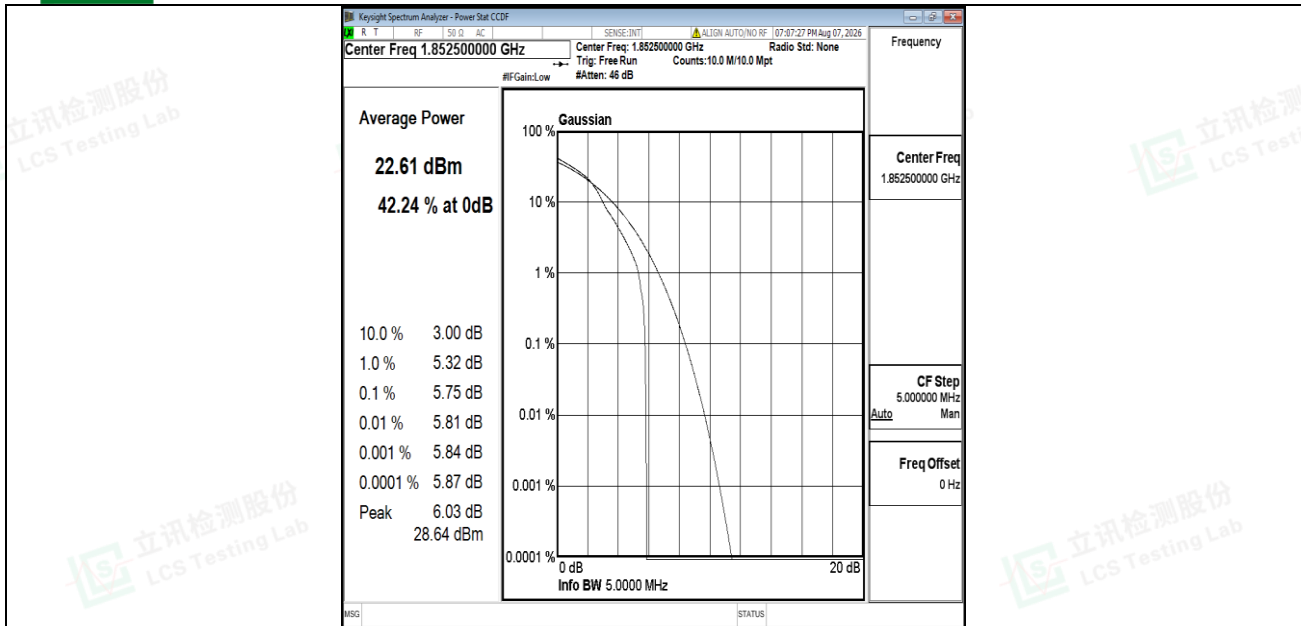
Band2-3MHz-16QAM-19185-15RB#0-PASS



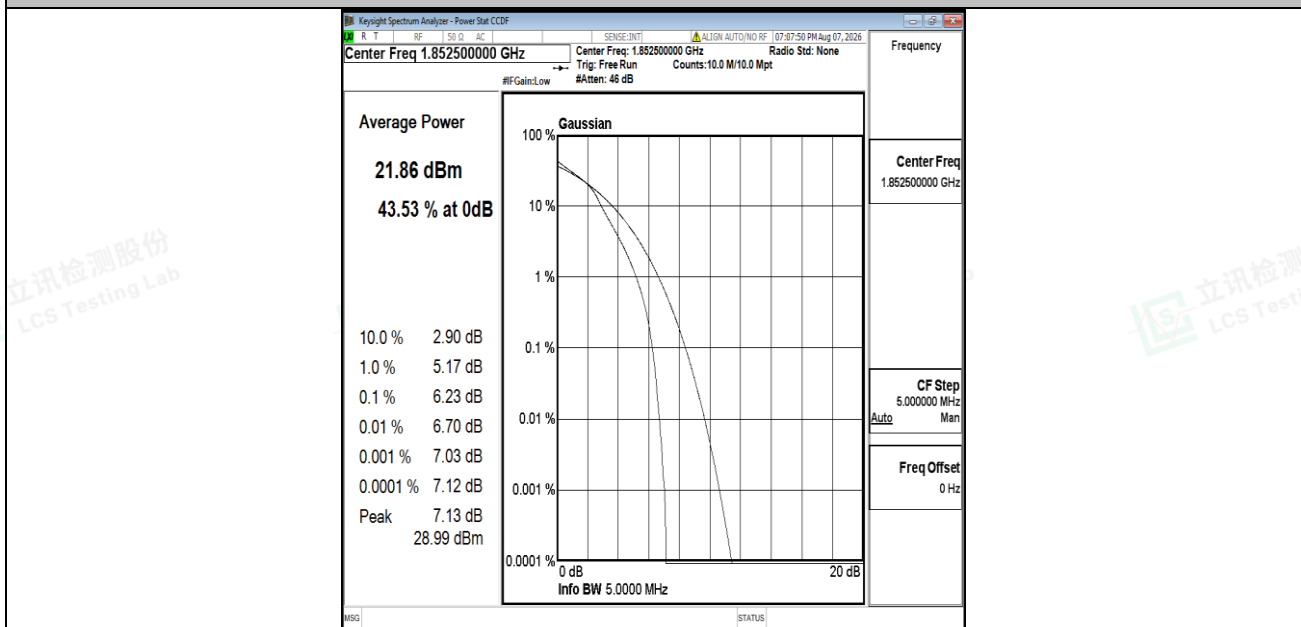
Band2-5MHz-QPSK-18625-1RB#0-PASS



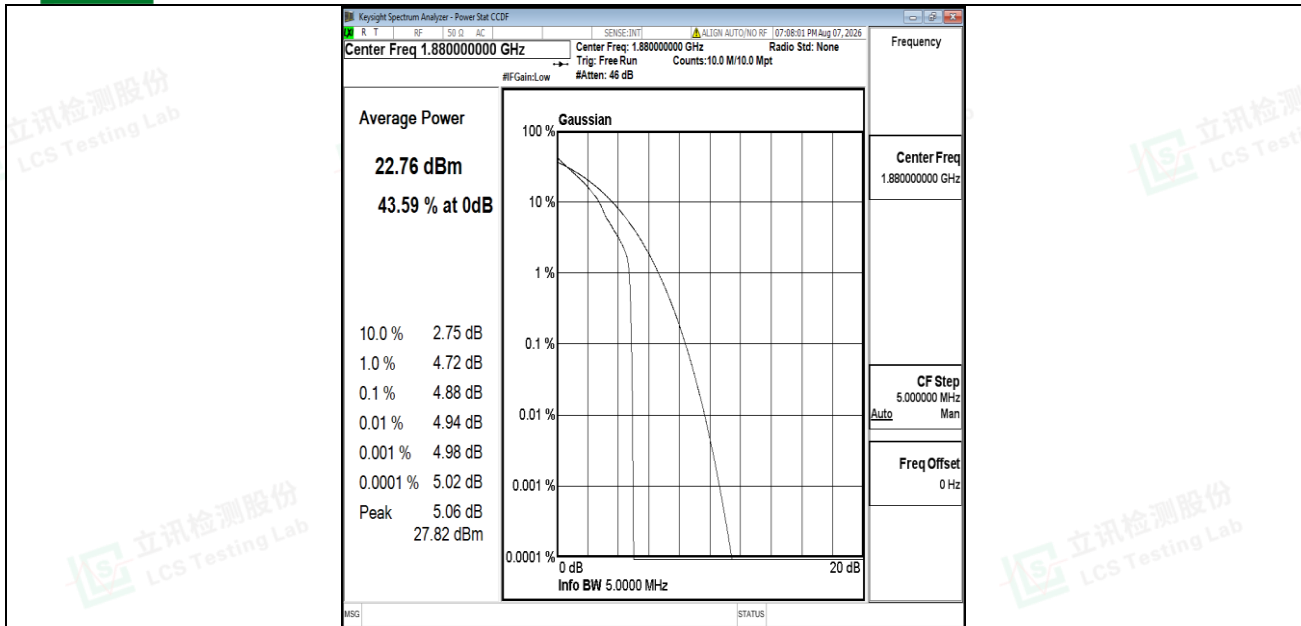
Band2-5MHz-QPSK-18625-25RB#0-PASS



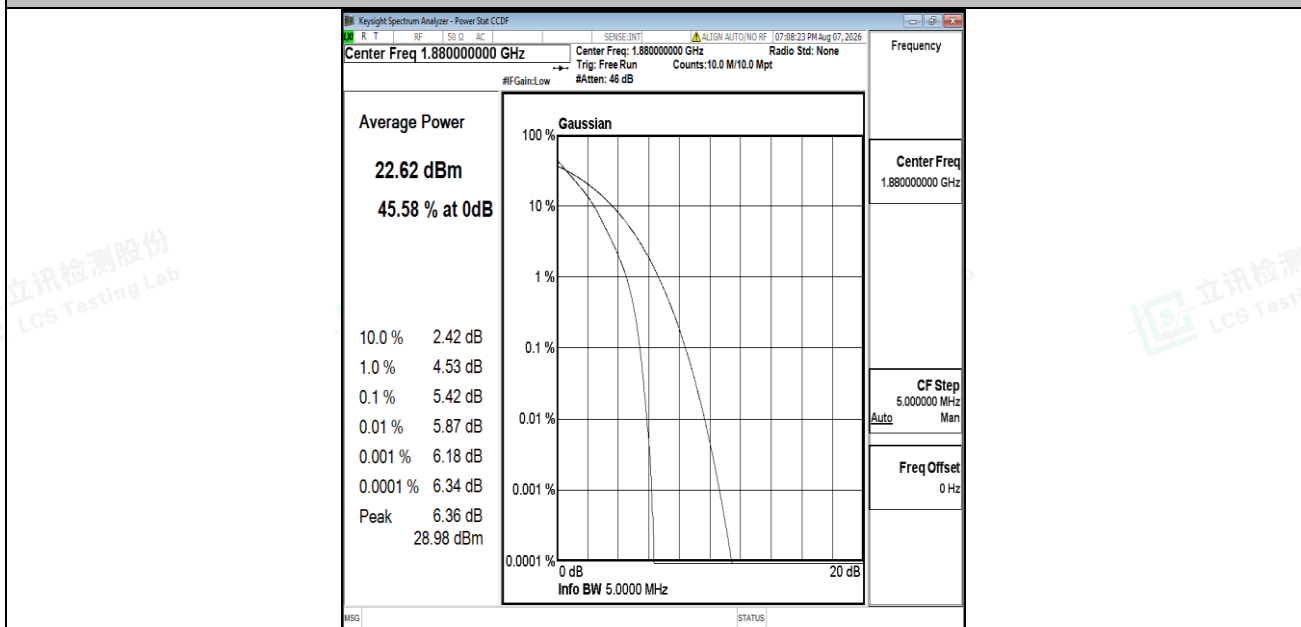
Band2-5MHz-16QAM-18625-1RB#0-PASS



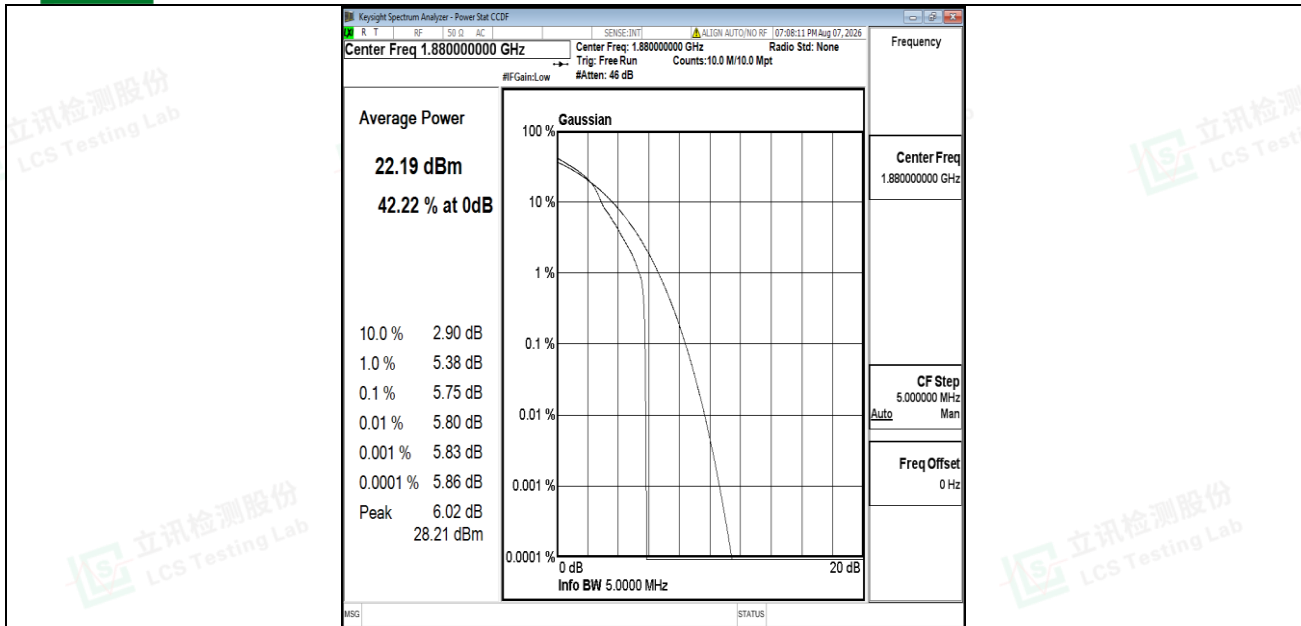
Band2-5MHz-16QAM-18625-25RB#0-PASS



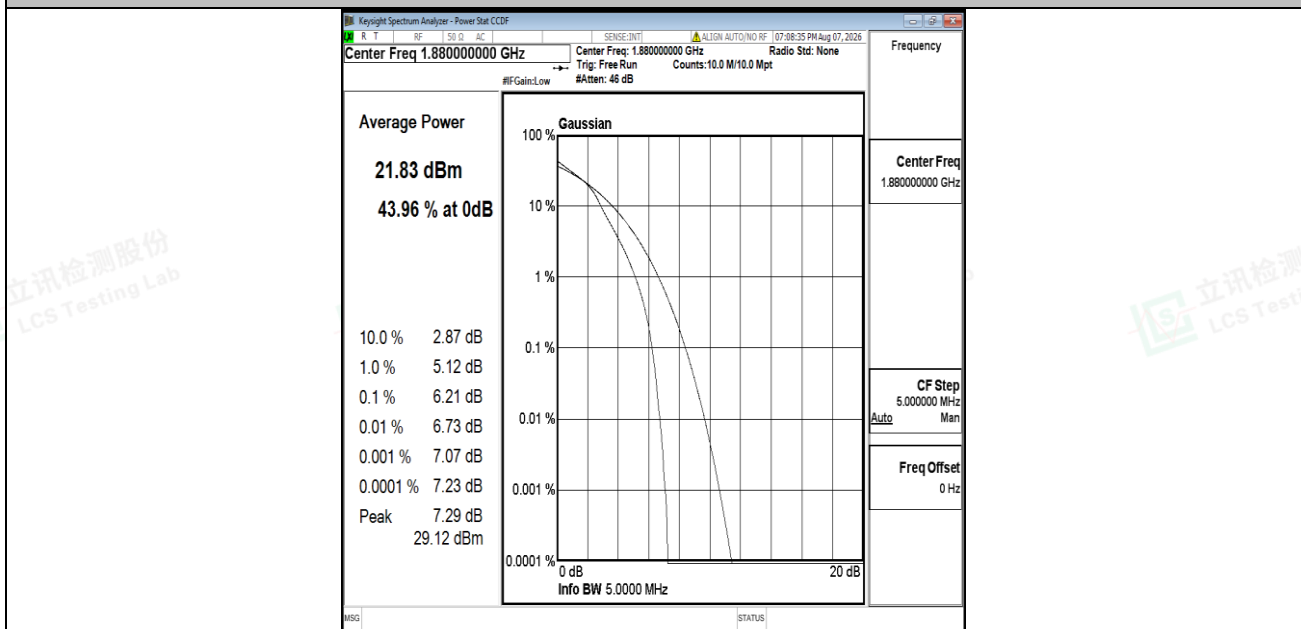
Band2-5MHz-QPSK-18900-1RB#0-PASS



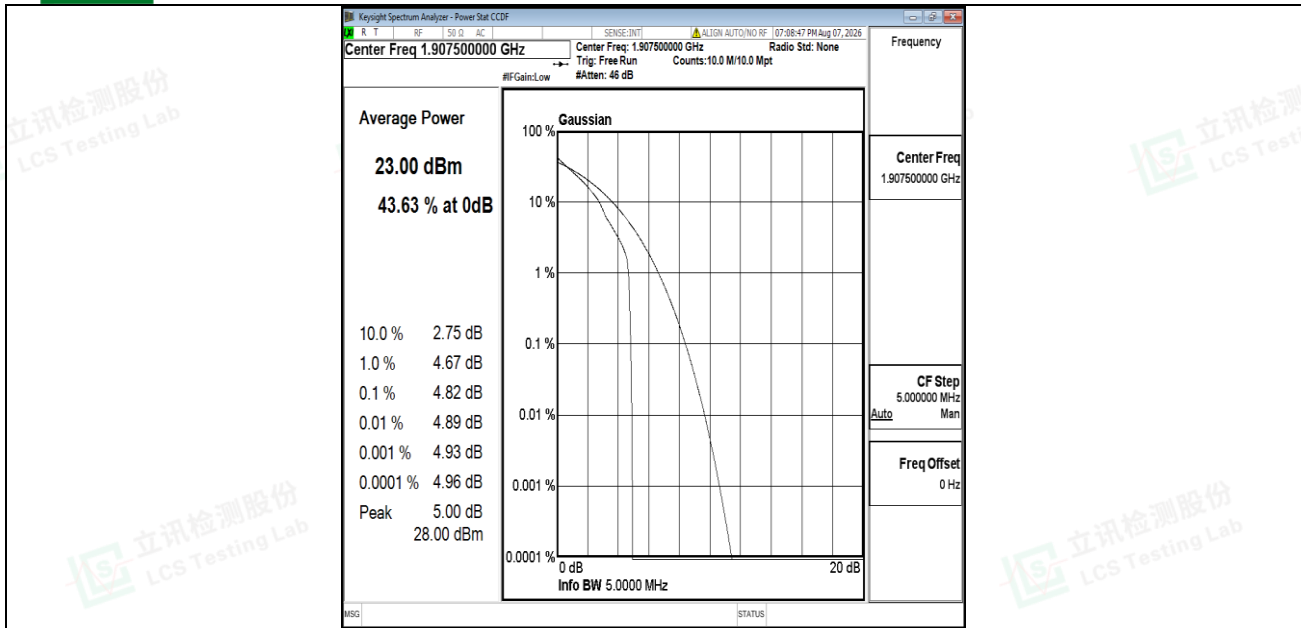
Band2-5MHz-QPSK-18900-25RB#0-PASS



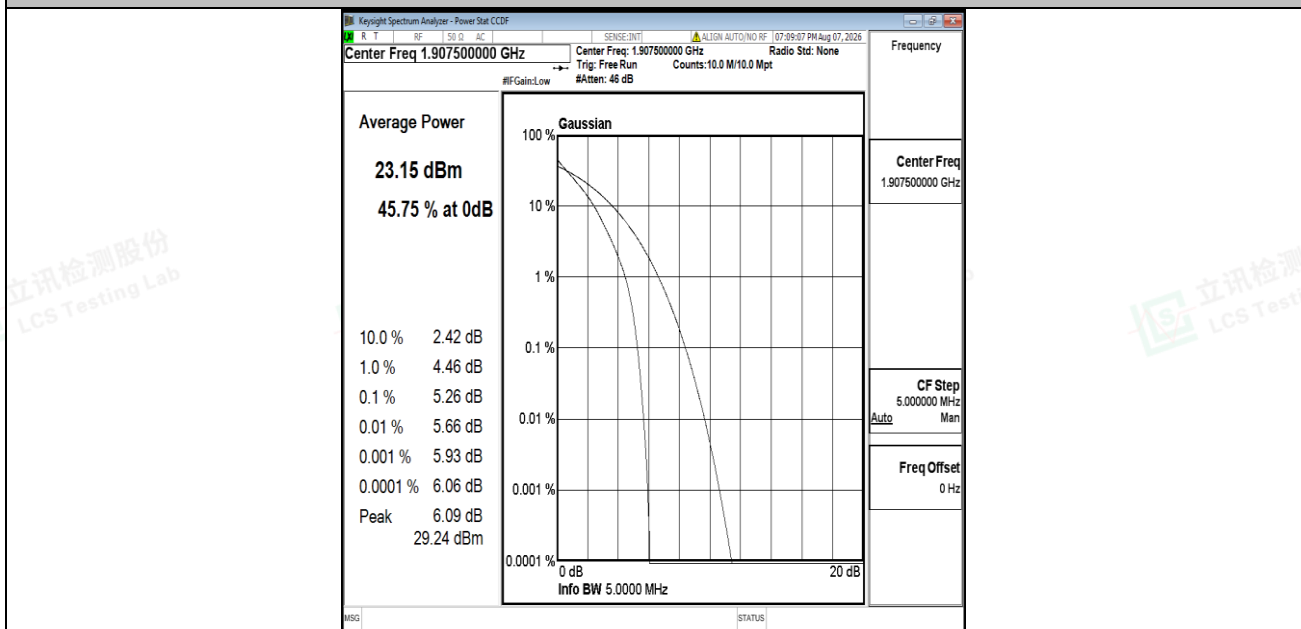
Band2-5MHz-16QAM-18900-1RB#0-PASS



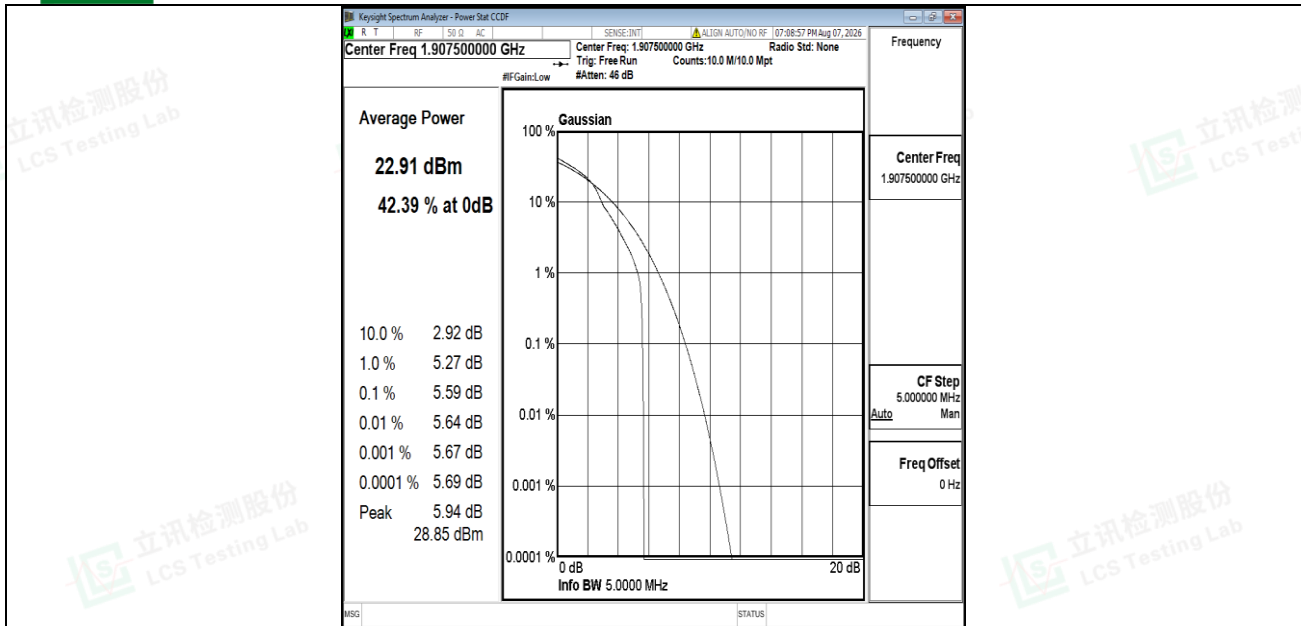
Band2-5MHz-16QAM-18900-25RB#0-PASS



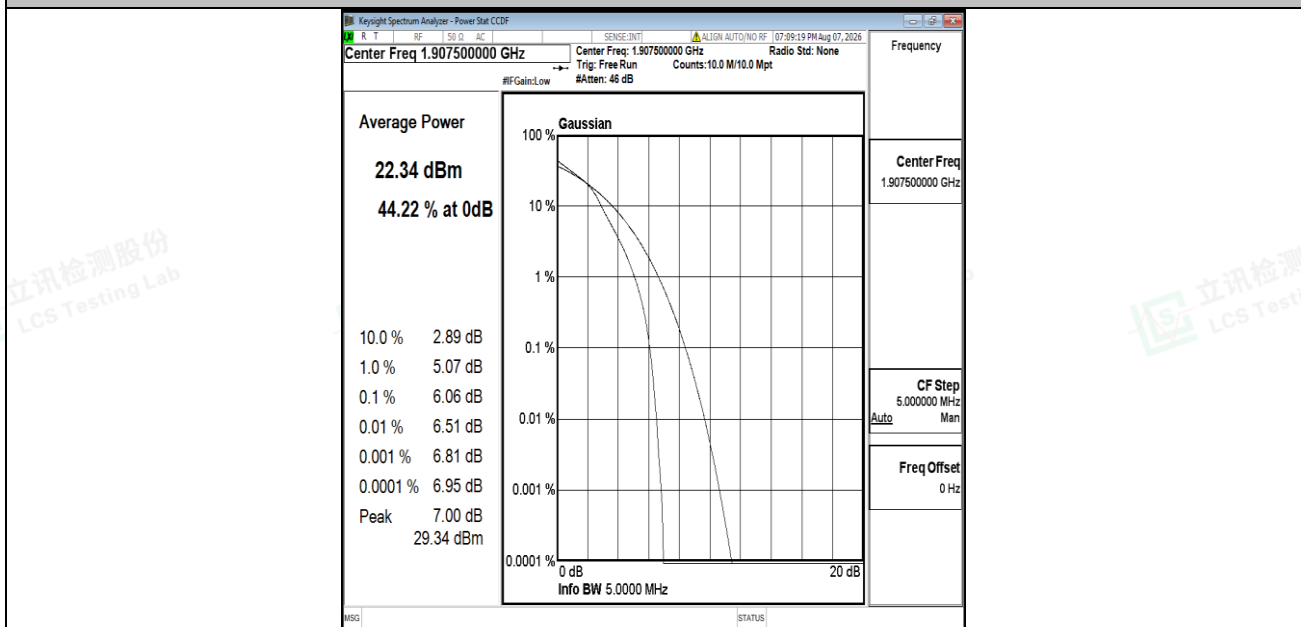
Band2-5MHz-QPSK-19175-1RB#0-PASS



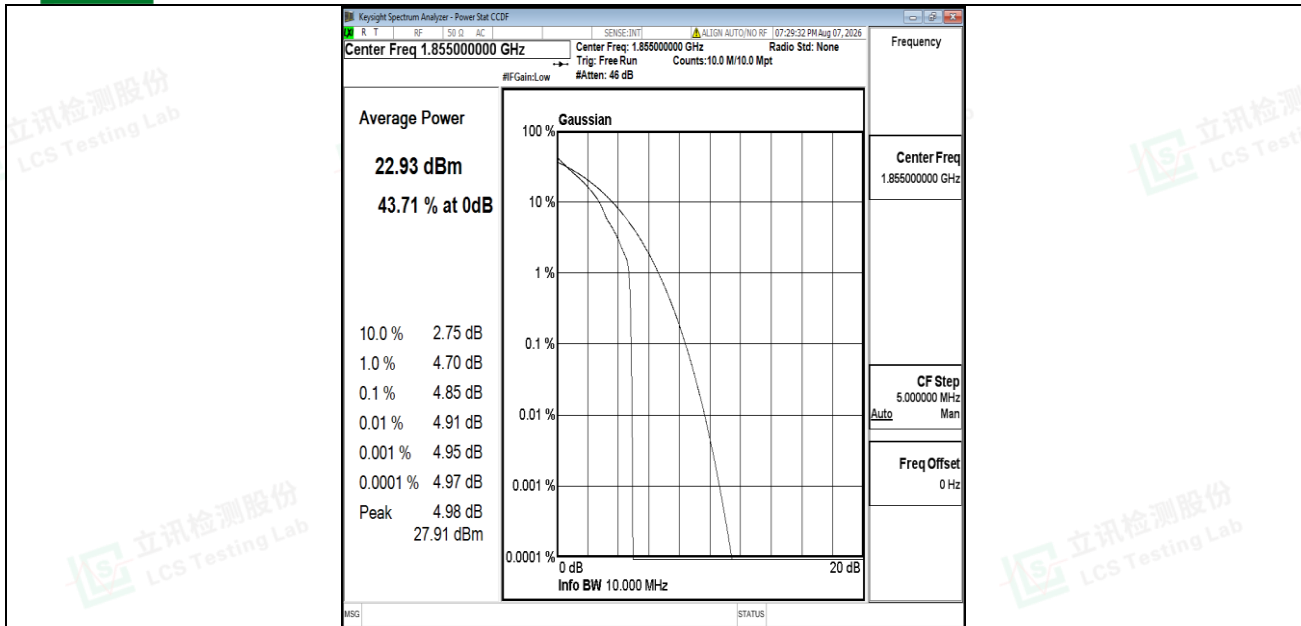
Band2-5MHz-QPSK-19175-25RB#0-PASS



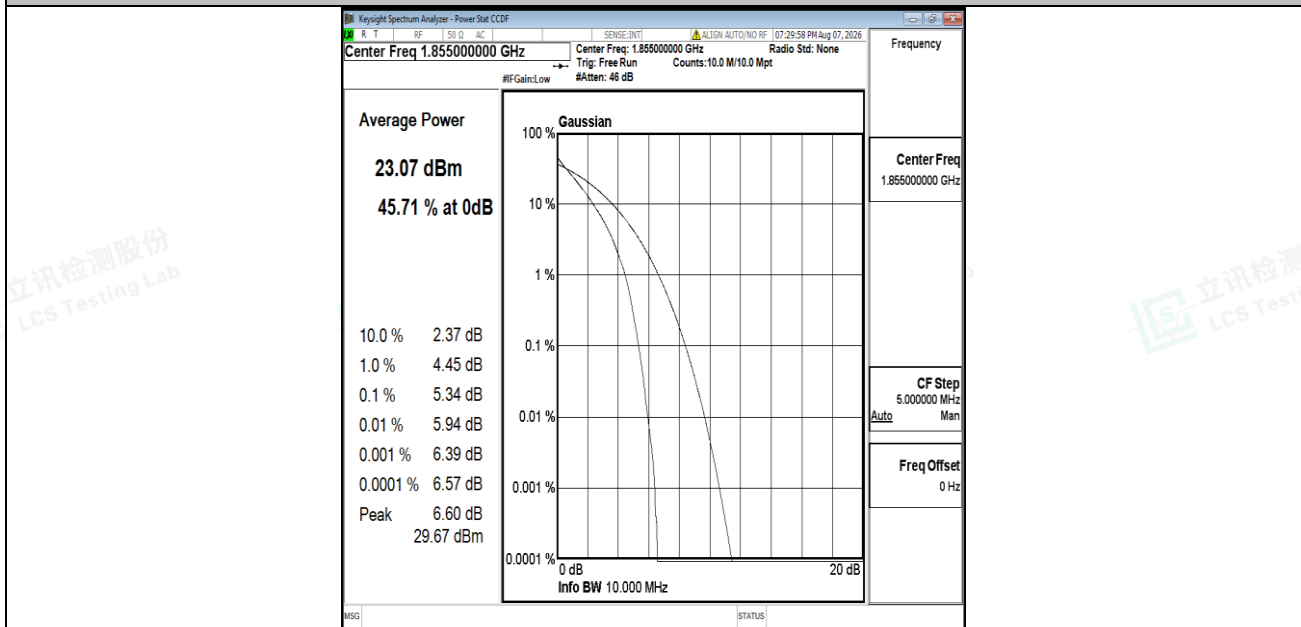
Band2-5MHz-16QAM-19175-1RB#0-PASS



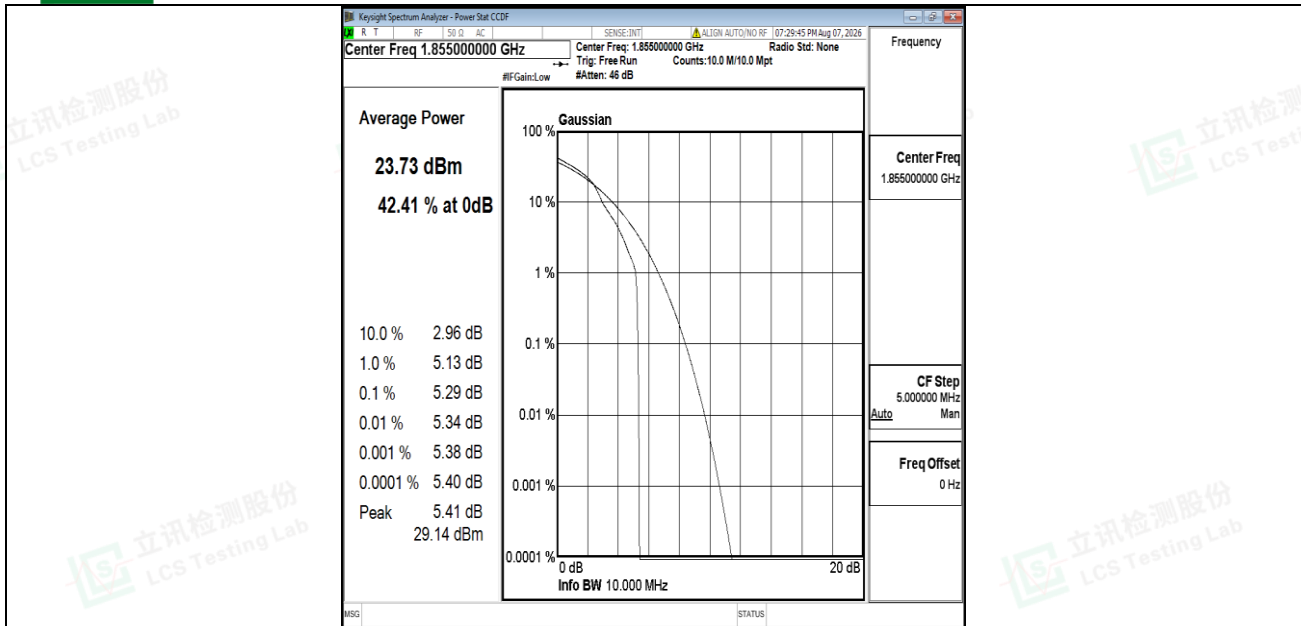
Band2-5MHz-16QAM-19175-25RB#0-PASS



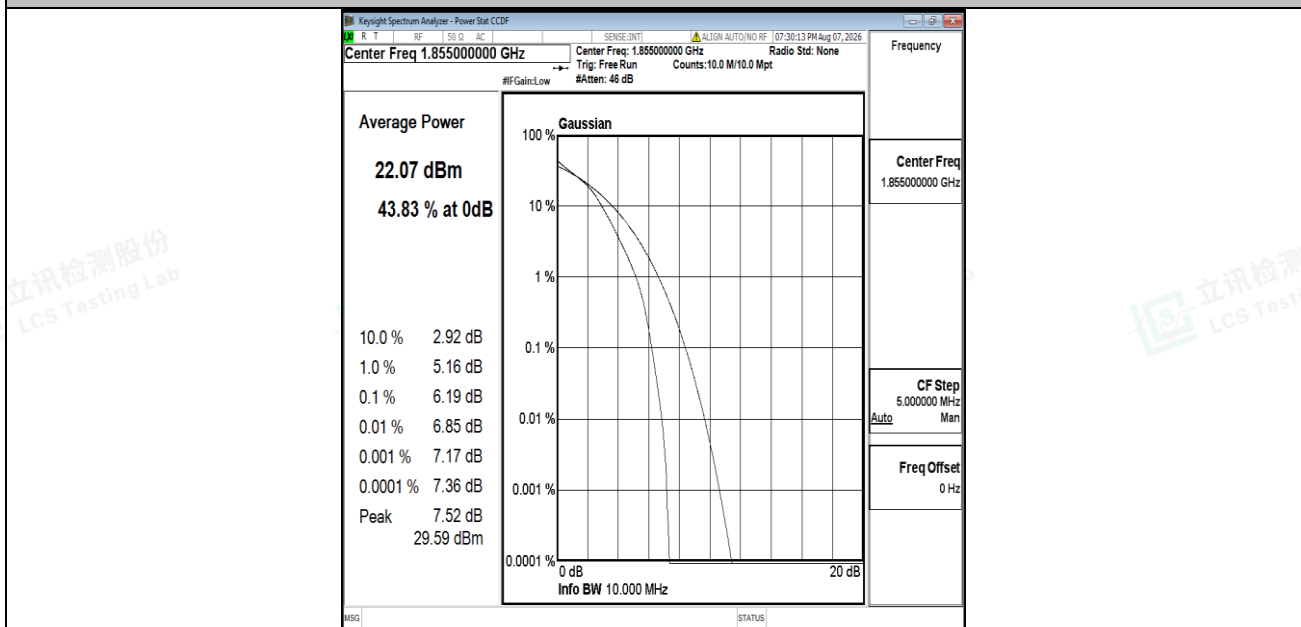
Band2-10MHz-QPSK-18650-1RB#0-PASS



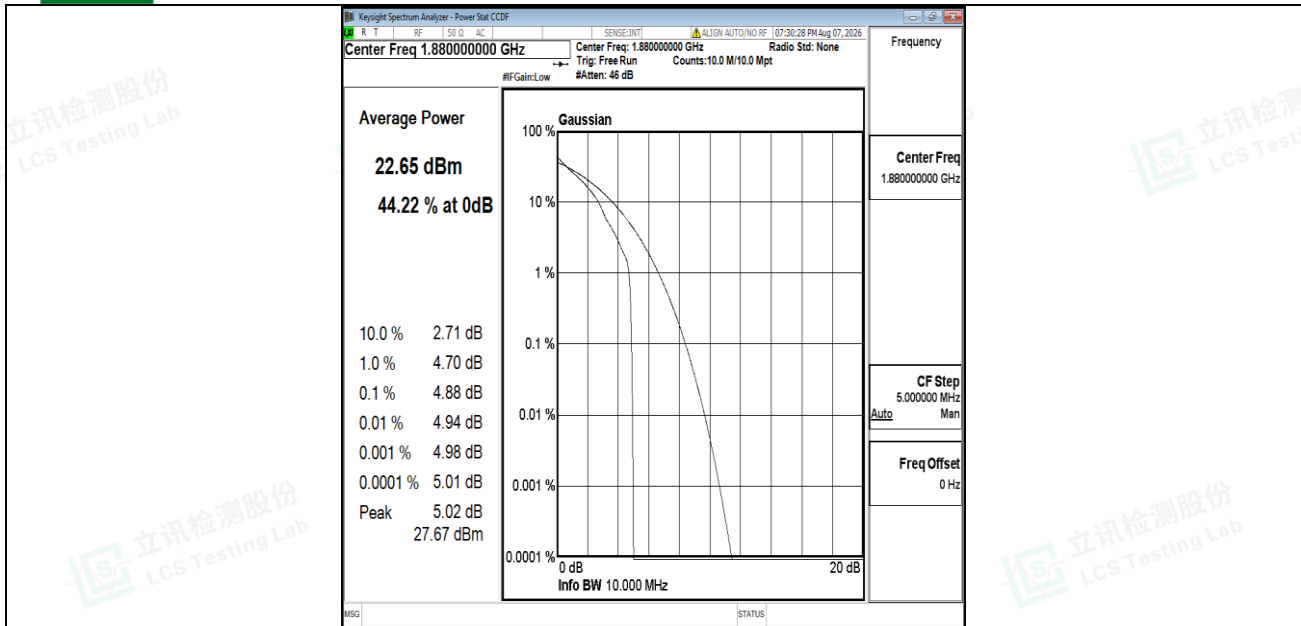
Band2-10MHz-QPSK-18650-50RB#0-PASS



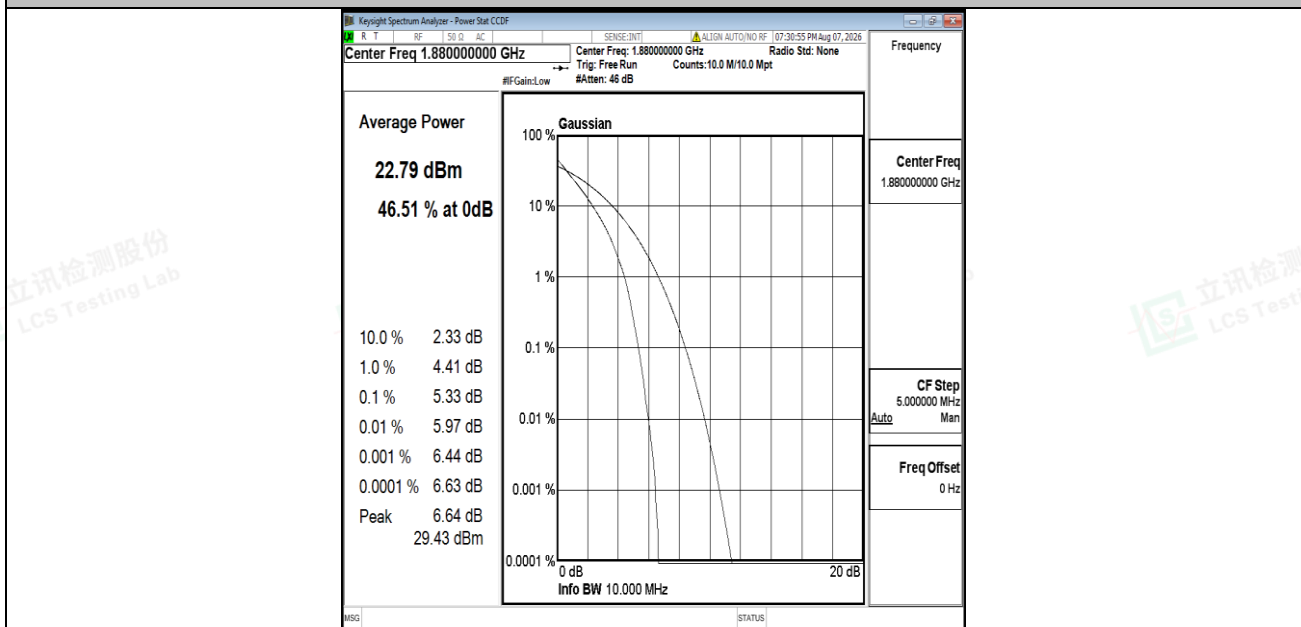
Band2-10MHz-16QAM-18650-1RB#0-PASS



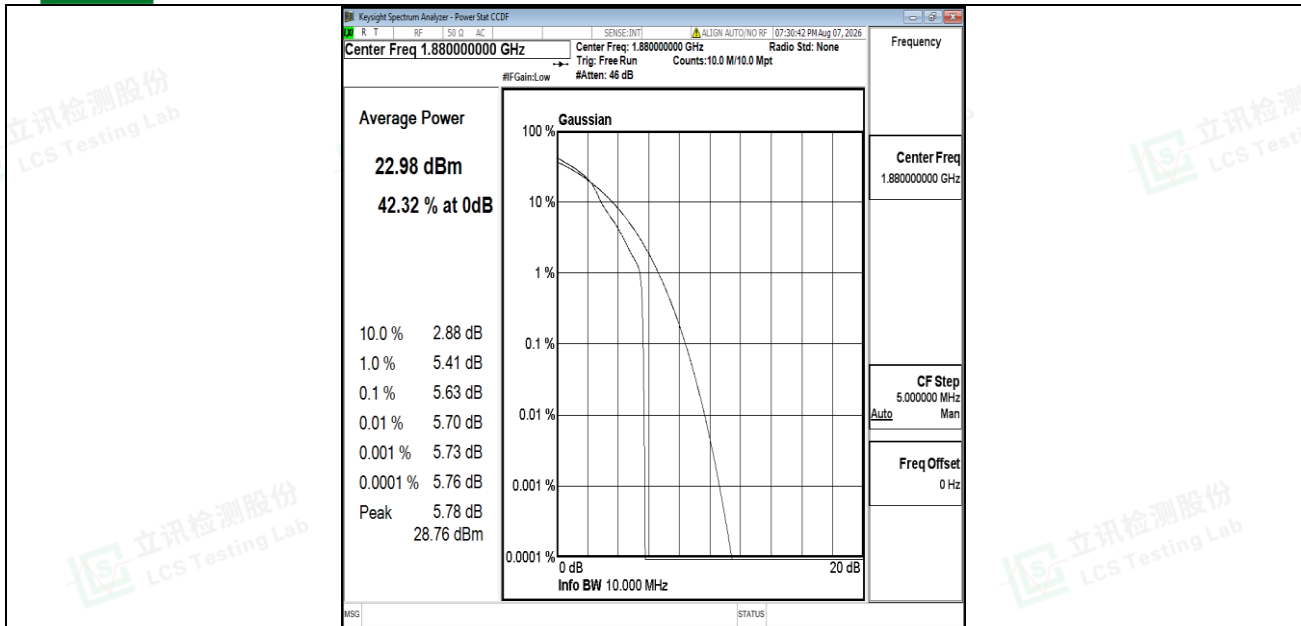
Band2-10MHz-16QAM-18650-50RB#0-PASS



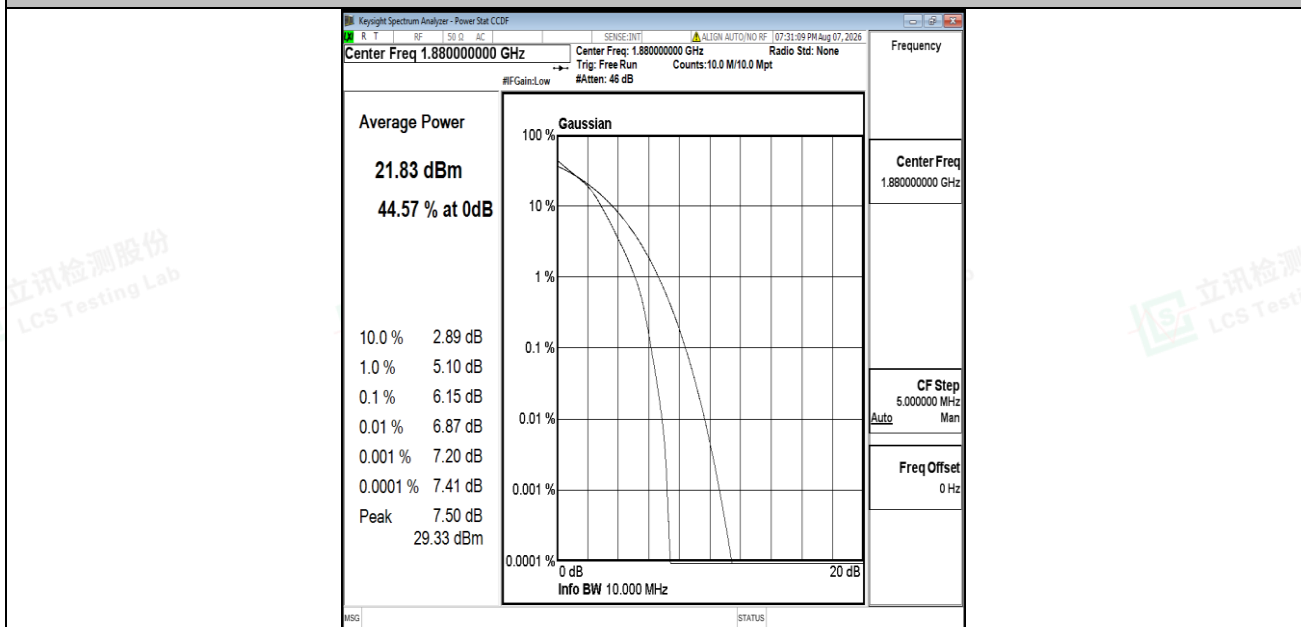
Band2-10MHz-QPSK-18900-1RB#0-PASS



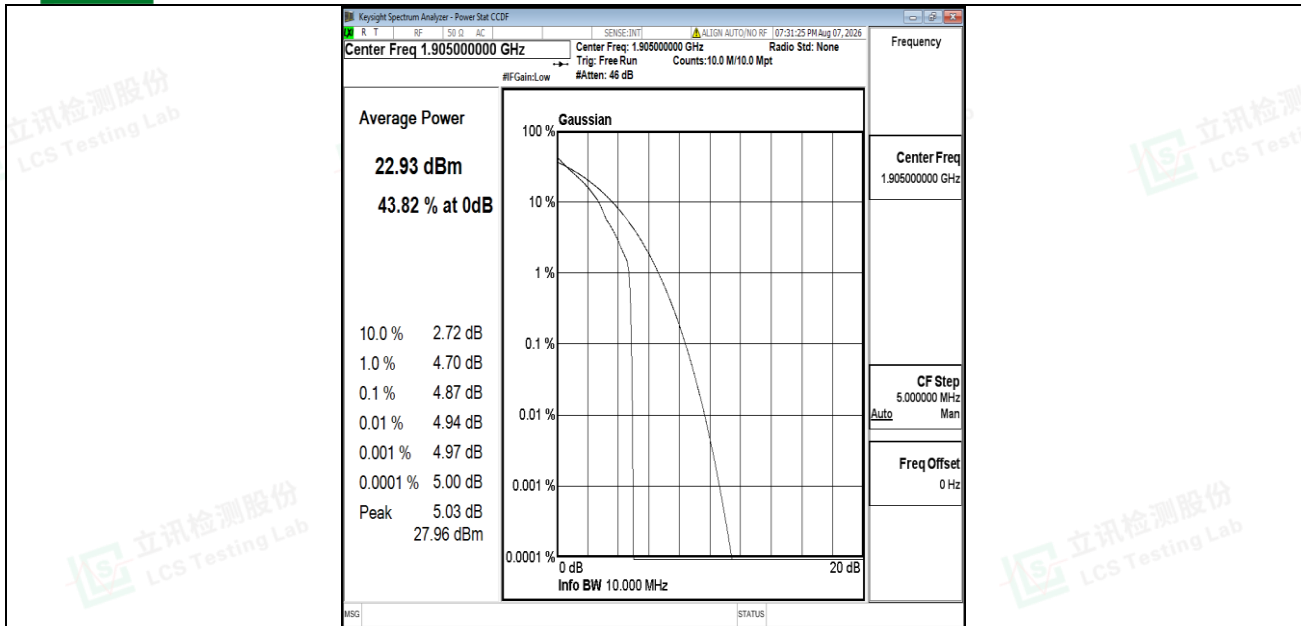
Band2-10MHz-QPSK-18900-50RB#0-PASS



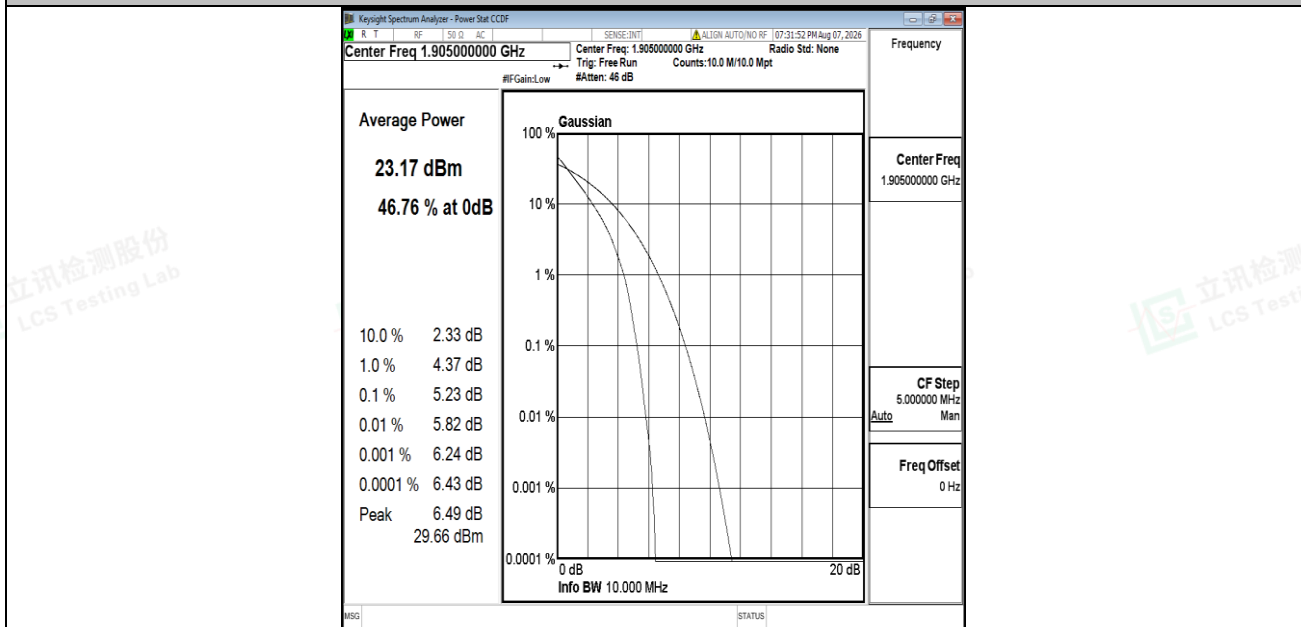
Band2-10MHz-16QAM-18900-1RB#0-PASS



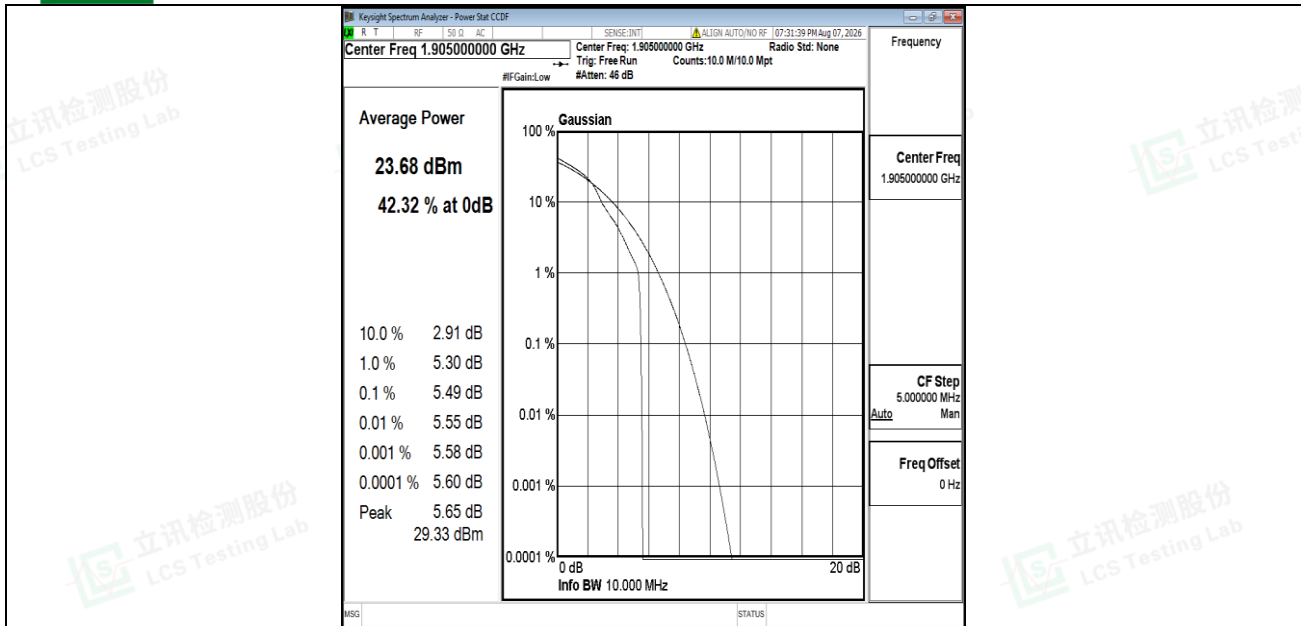
Band2-10MHz-16QAM-18900-50RB#0-PASS



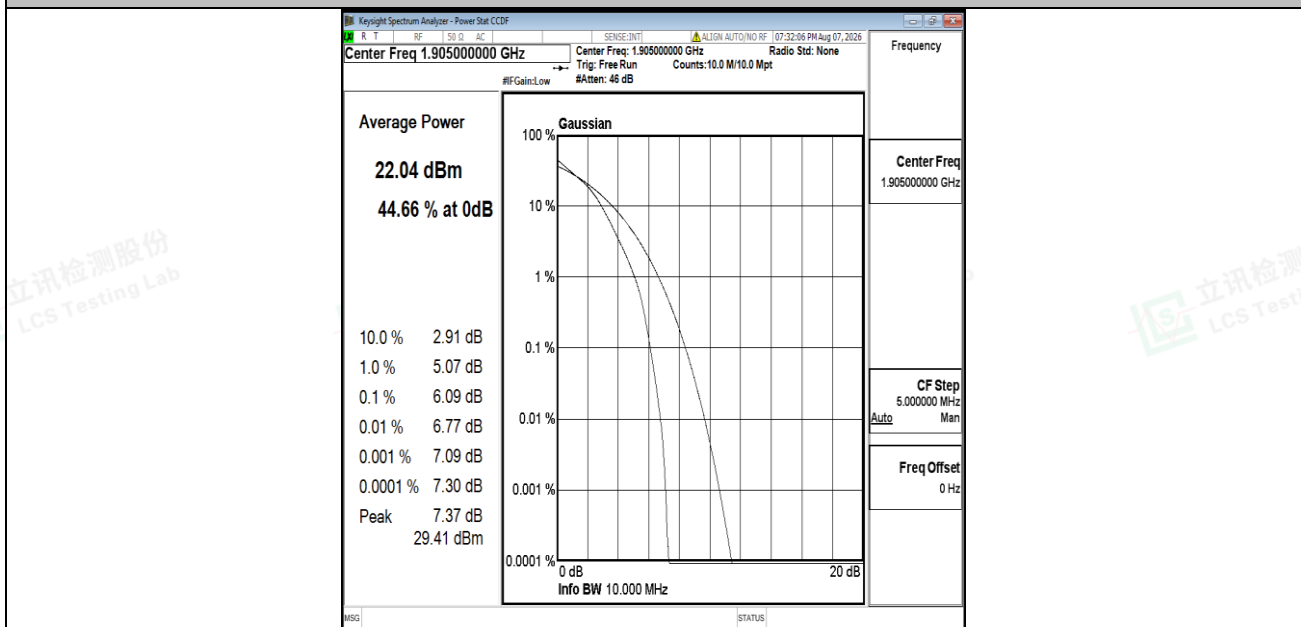
Band2-10MHz-QPSK-19150-1RB#0-PASS



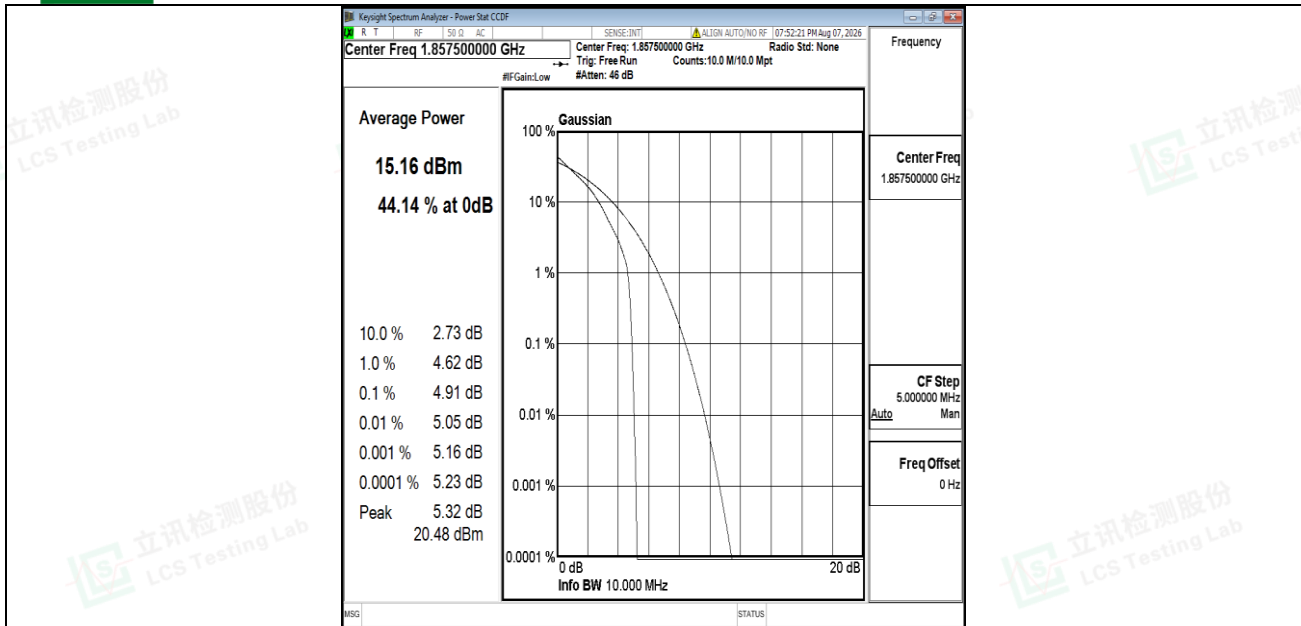
Band2-10MHz-QPSK-19150-50RB#0-PASS



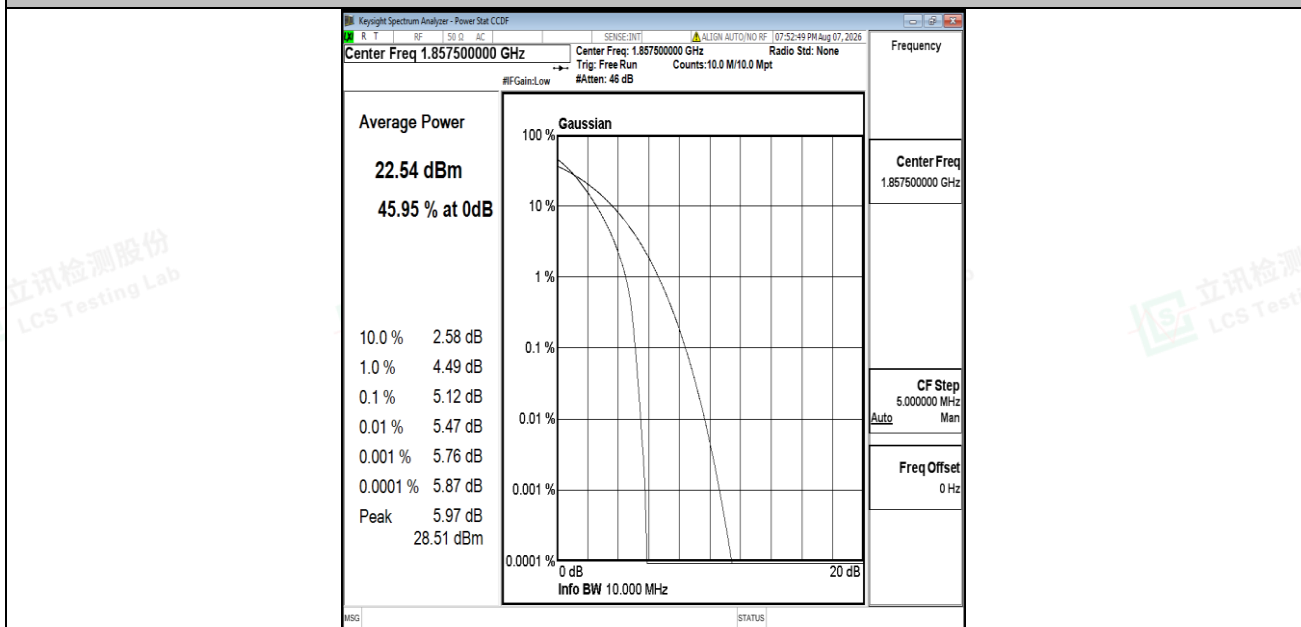
Band2-10MHz-16QAM-19150-1RB#0-PASS



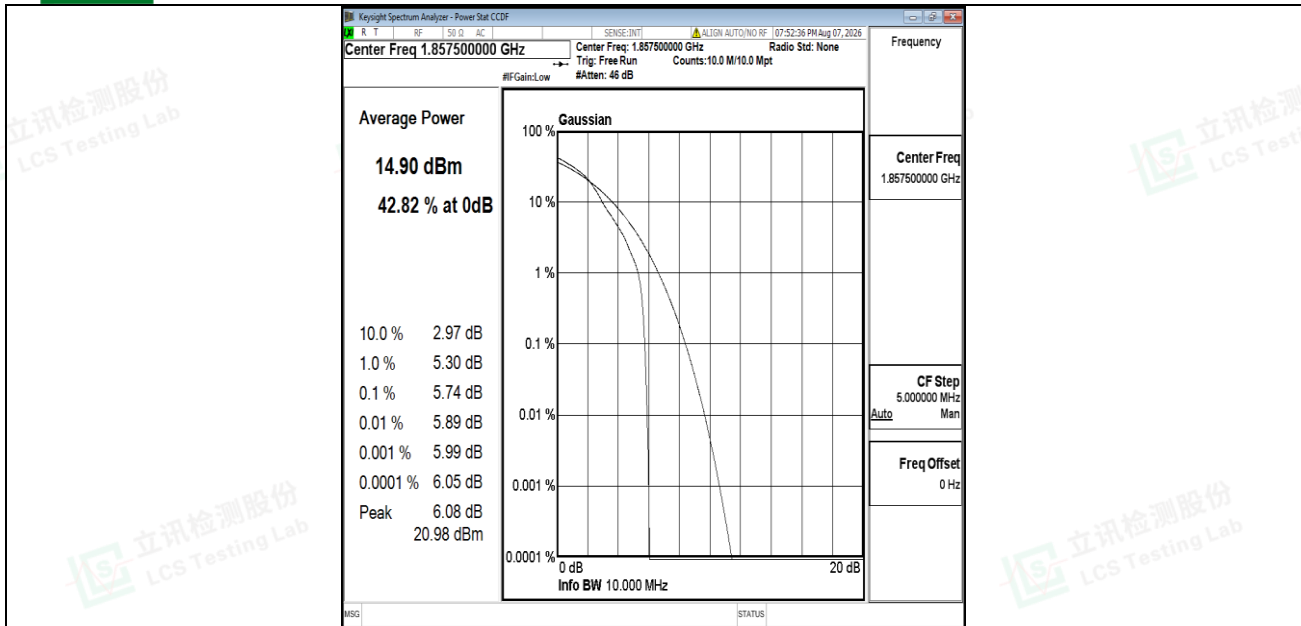
Band2-10MHz-16QAM-19150-50RB#0-PASS



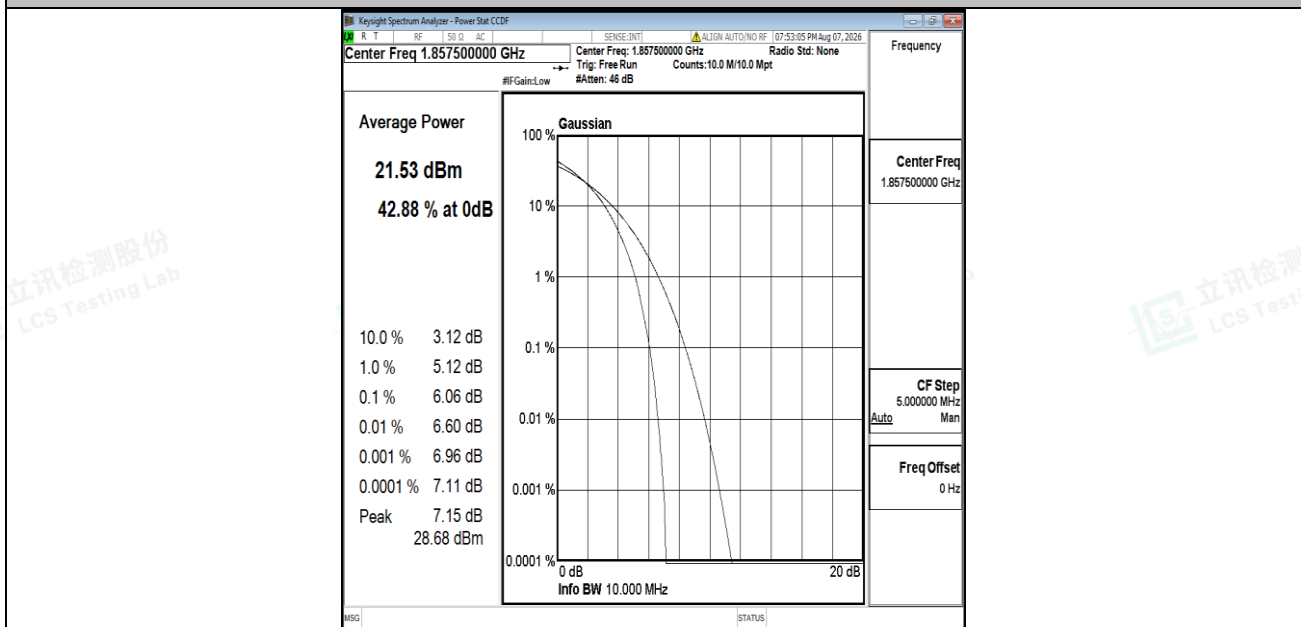
Band2-15MHz-QPSK-18675-1RB#0-PASS



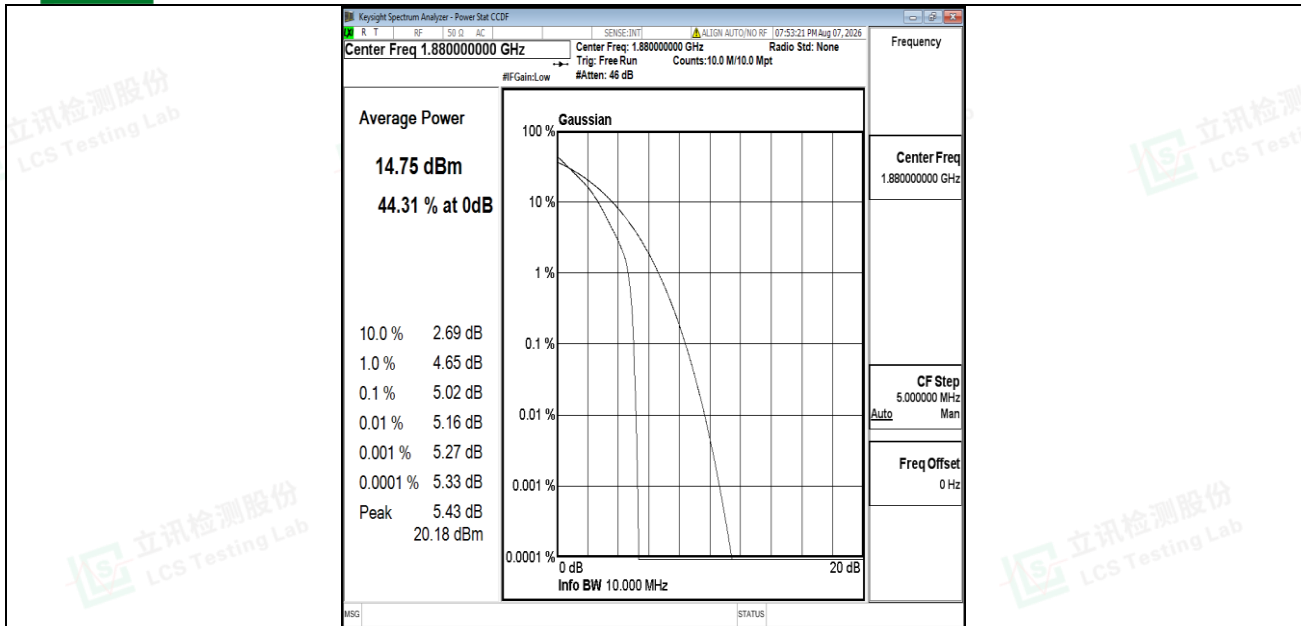
Band2-15MHz-QPSK-18675-75RB#0-PASS



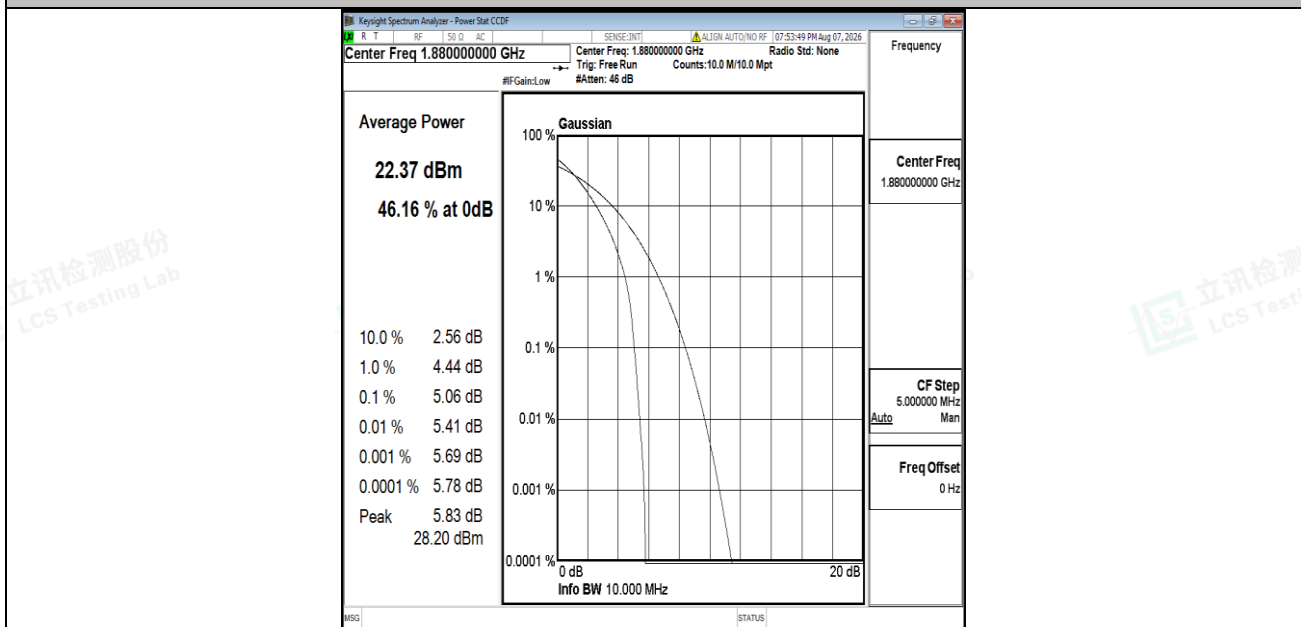
Band2-15MHz-16QAM-18675-1RB#0-PASS



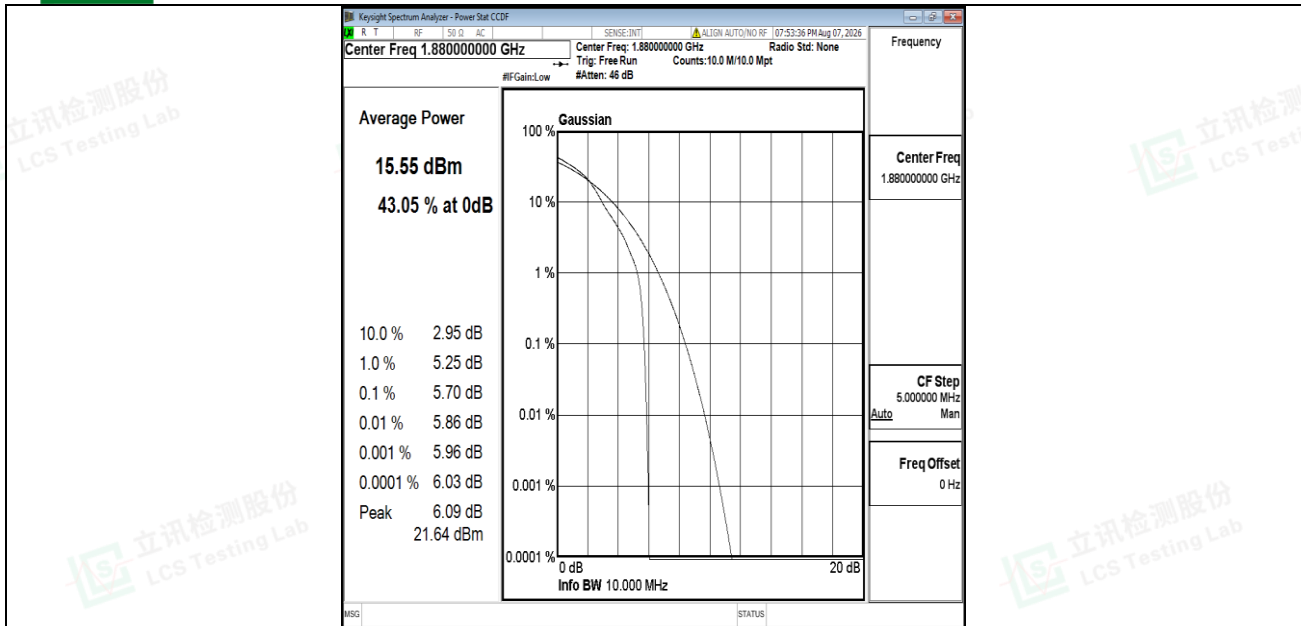
Band2-15MHz-16QAM-18675-75RB#0-PASS



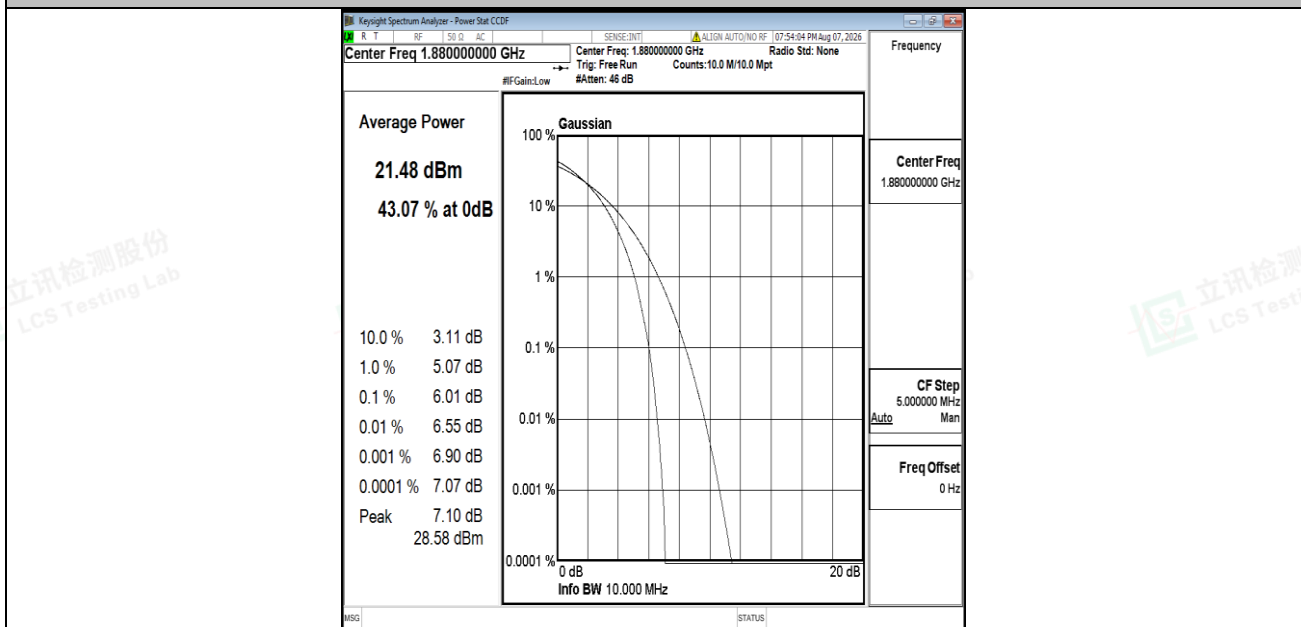
Band2-15MHz-QPSK-18900-1RB#0-PASS



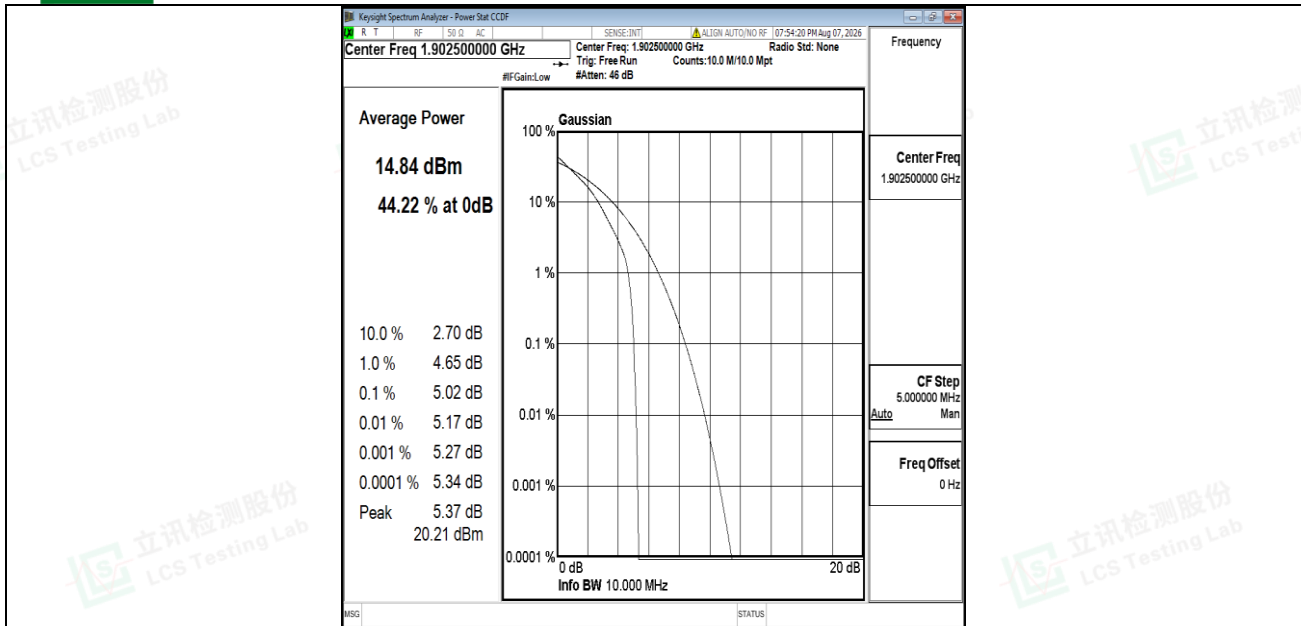
Band2-15MHz-QPSK-18900-75RB#0-PASS



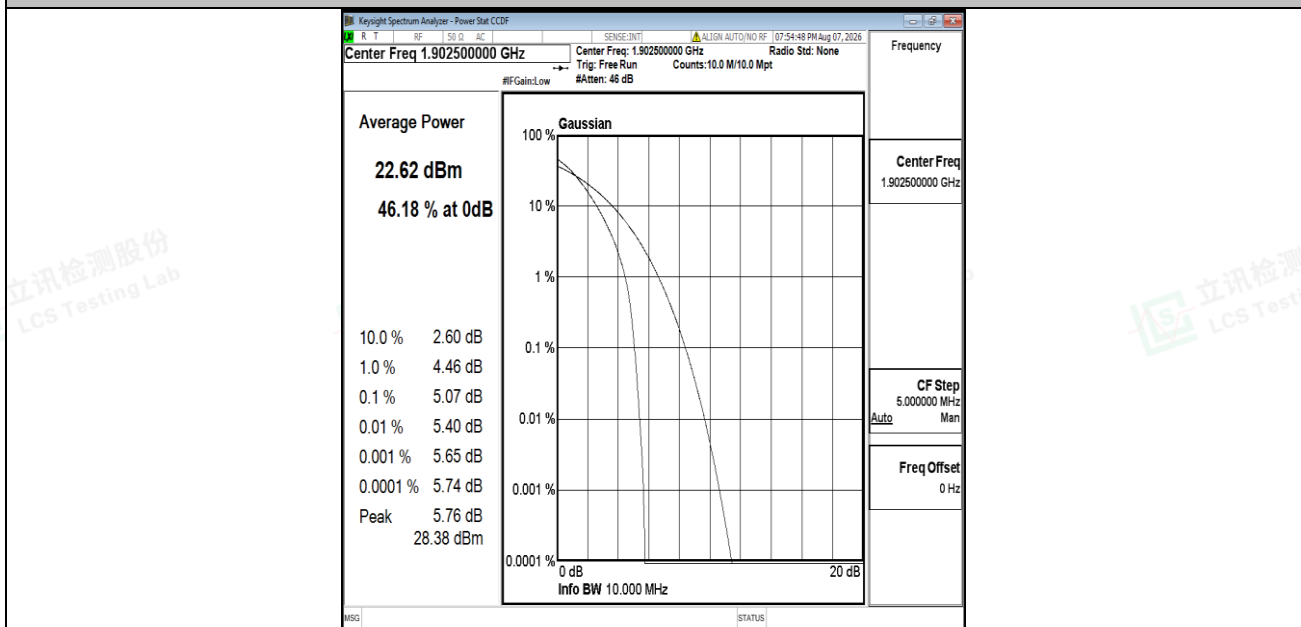
Band2-15MHz-16QAM-18900-1RB#0-PASS



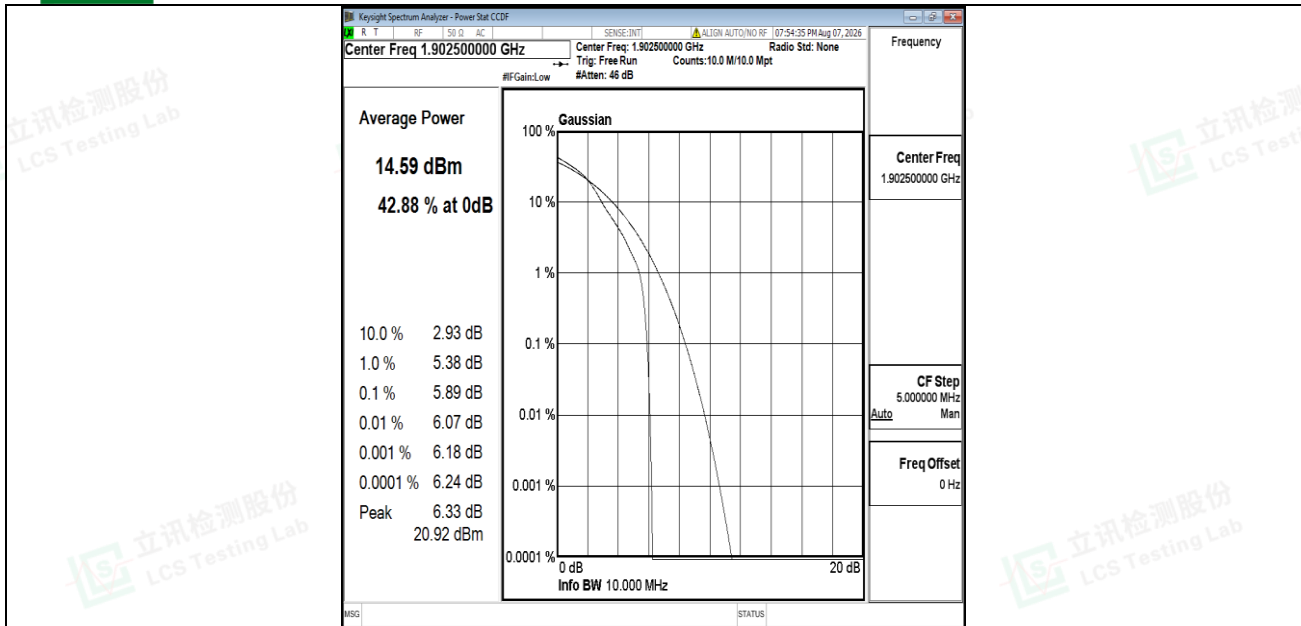
Band2-15MHz-16QAM-18900-75RB#0-PASS



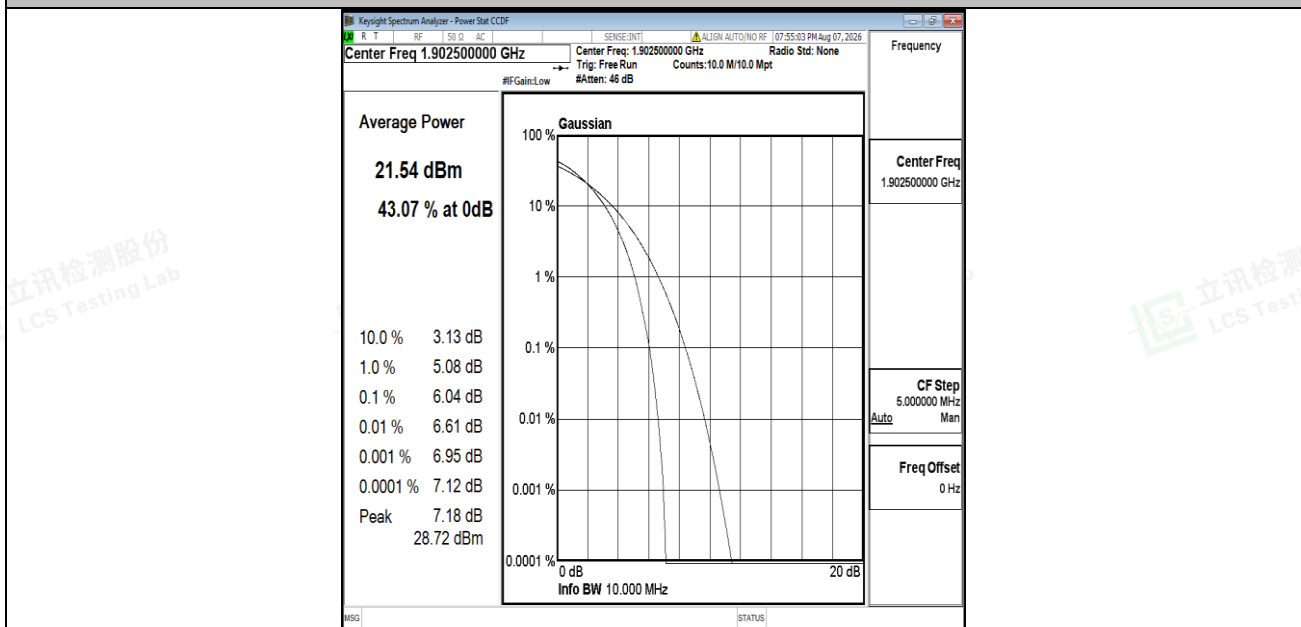
Band2-15MHz-QPSK-19125-1RB#0-PASS



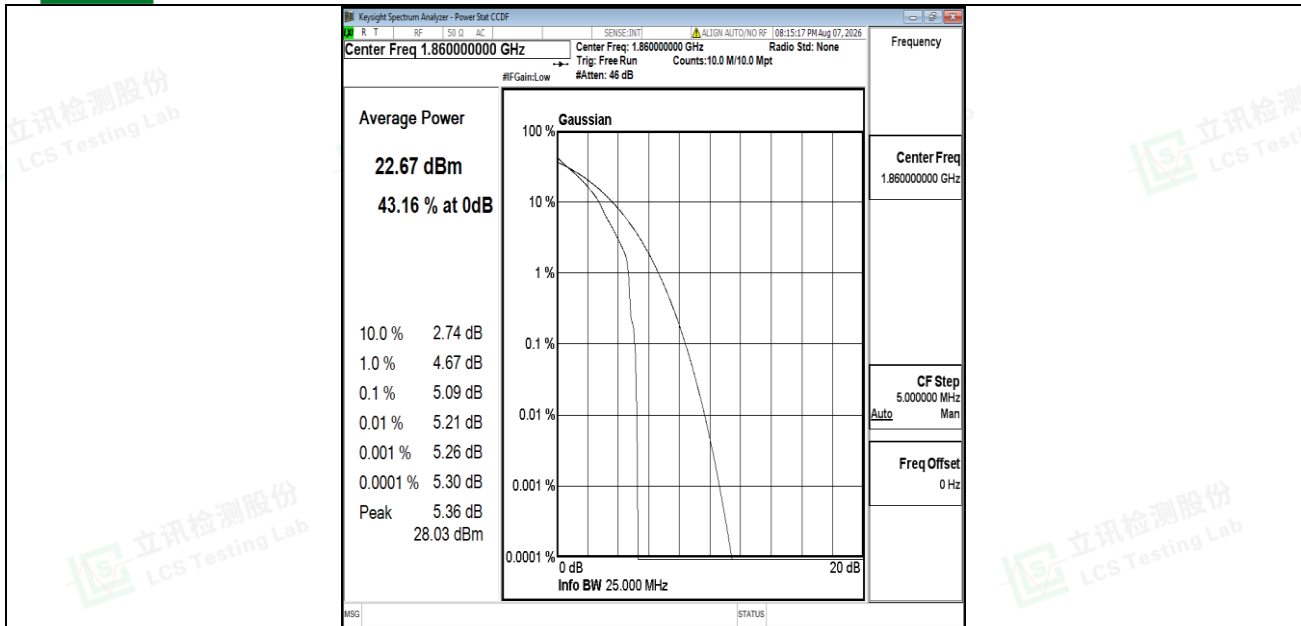
Band2-15MHz-QPSK-19125-75RB#0-PASS



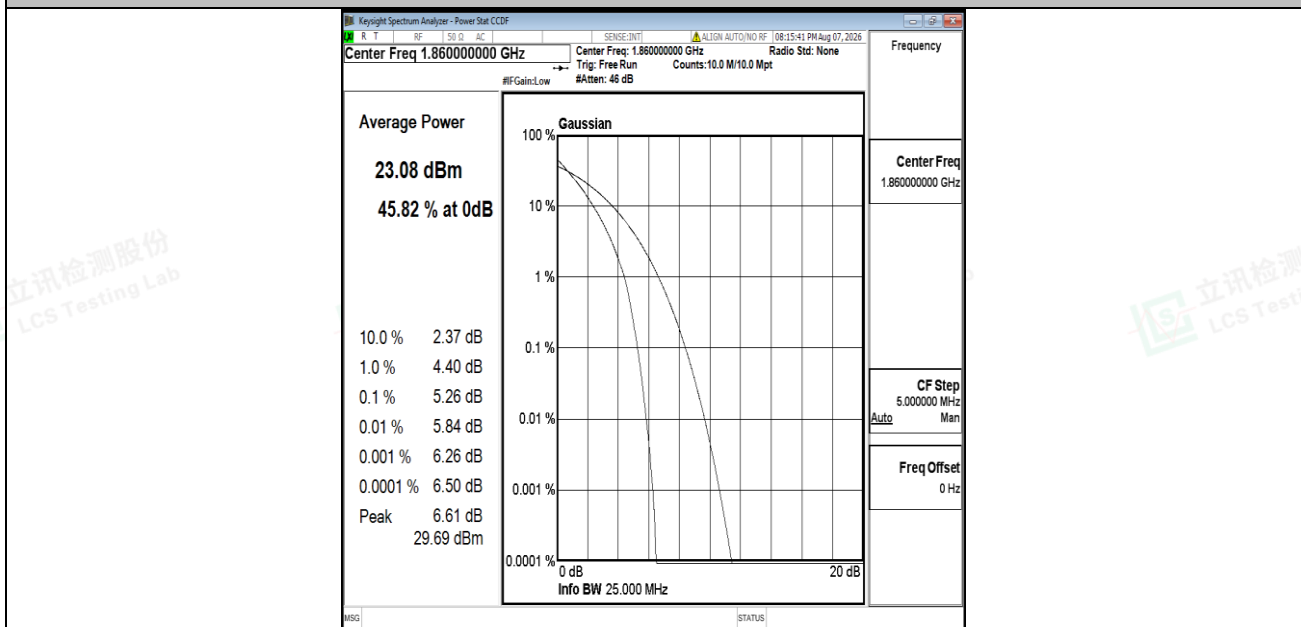
Band2-15MHz-16QAM-19125-1RB#0-PASS



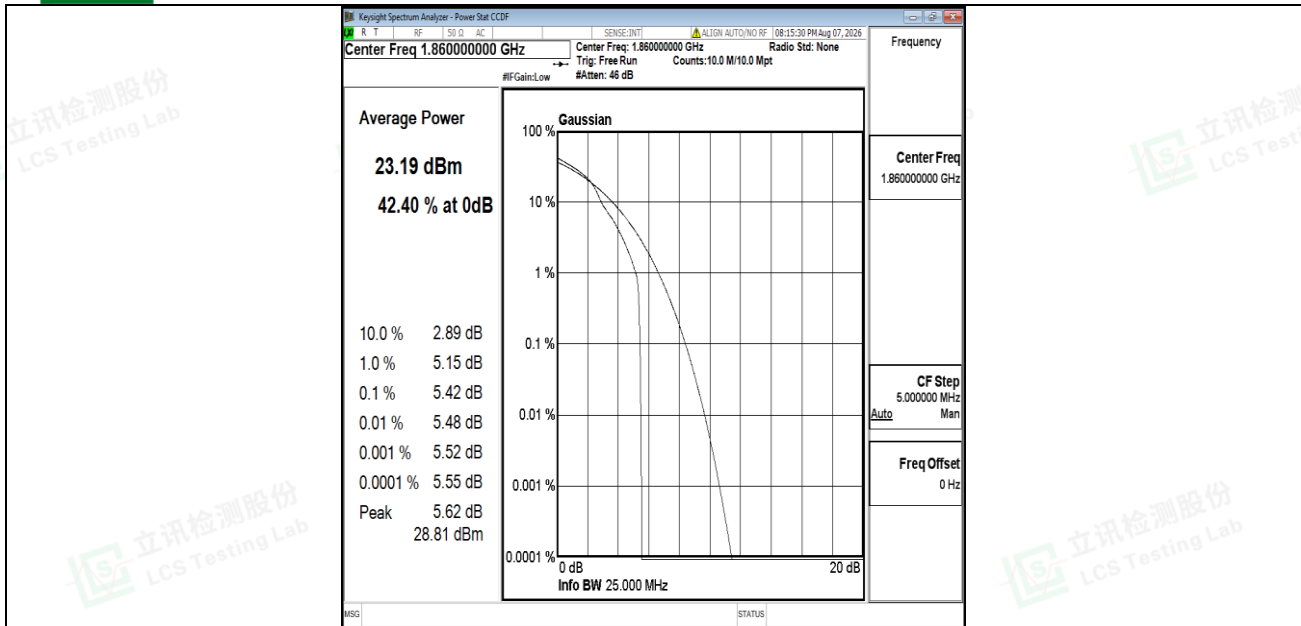
Band2-15MHz-16QAM-19125-75RB#0-PASS



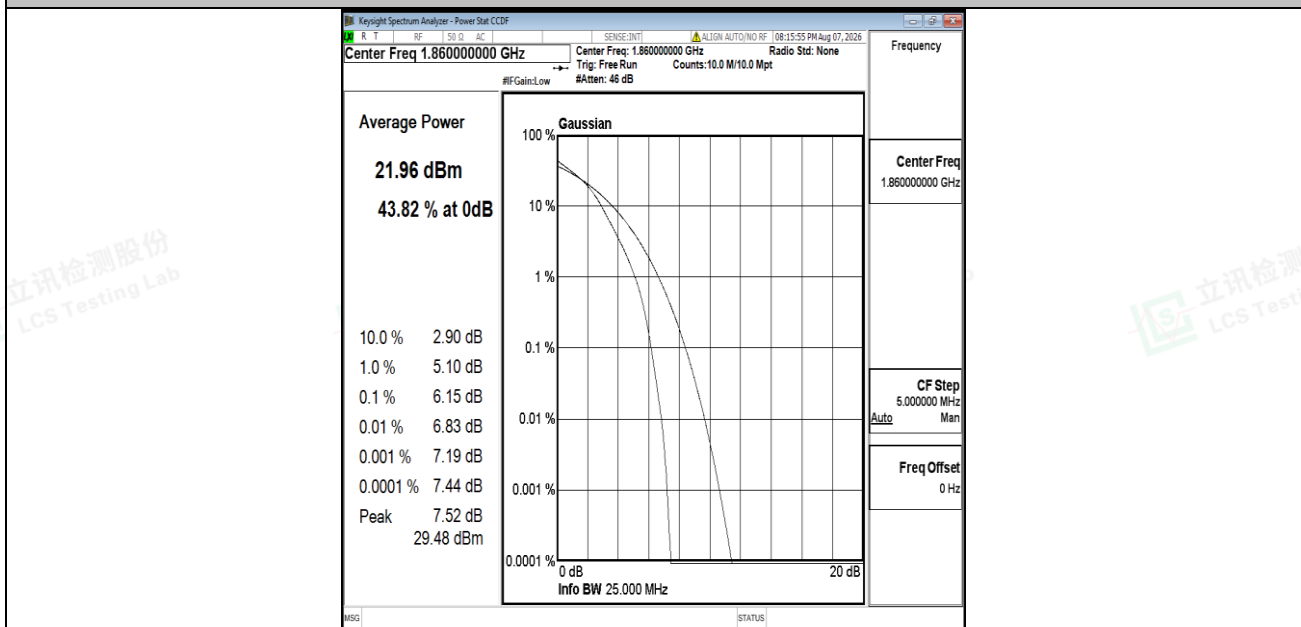
Band2-20MHz-QPSK-18700-1RB#0-PASS



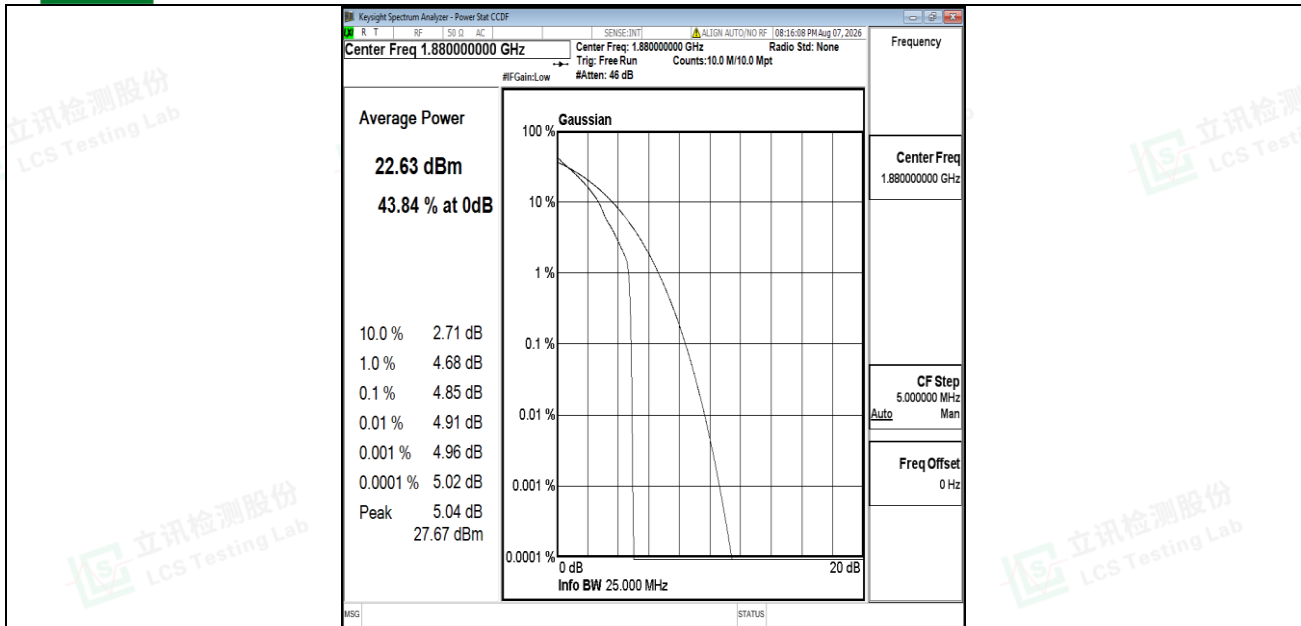
Band2-20MHz-QPSK-18700-100RB#0-PASS



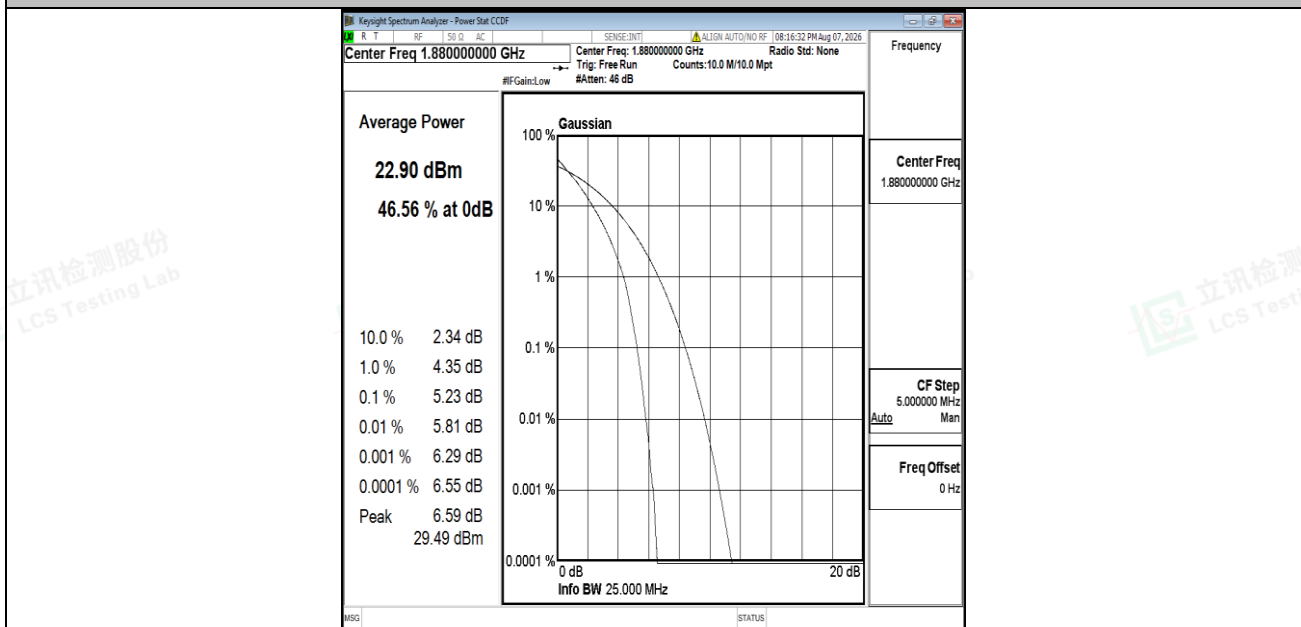
Band2-20MHz-16QAM-18700-1RB#0-PASS



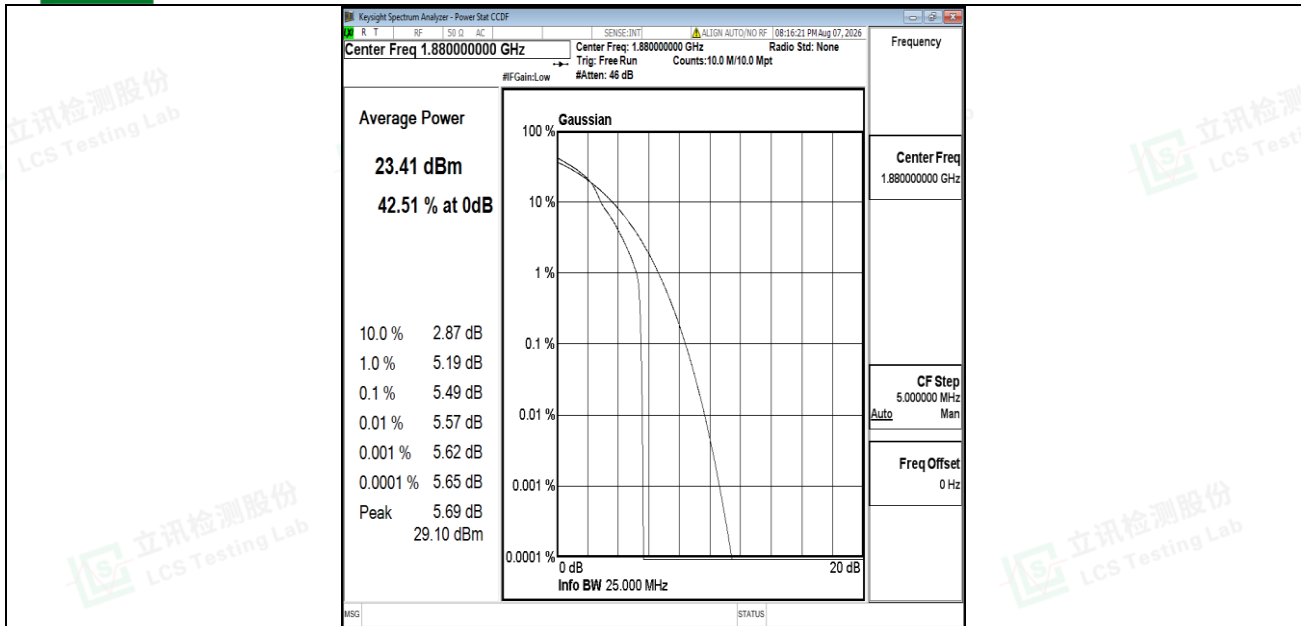
Band2-20MHz-16QAM-18700-100RB#0-PASS



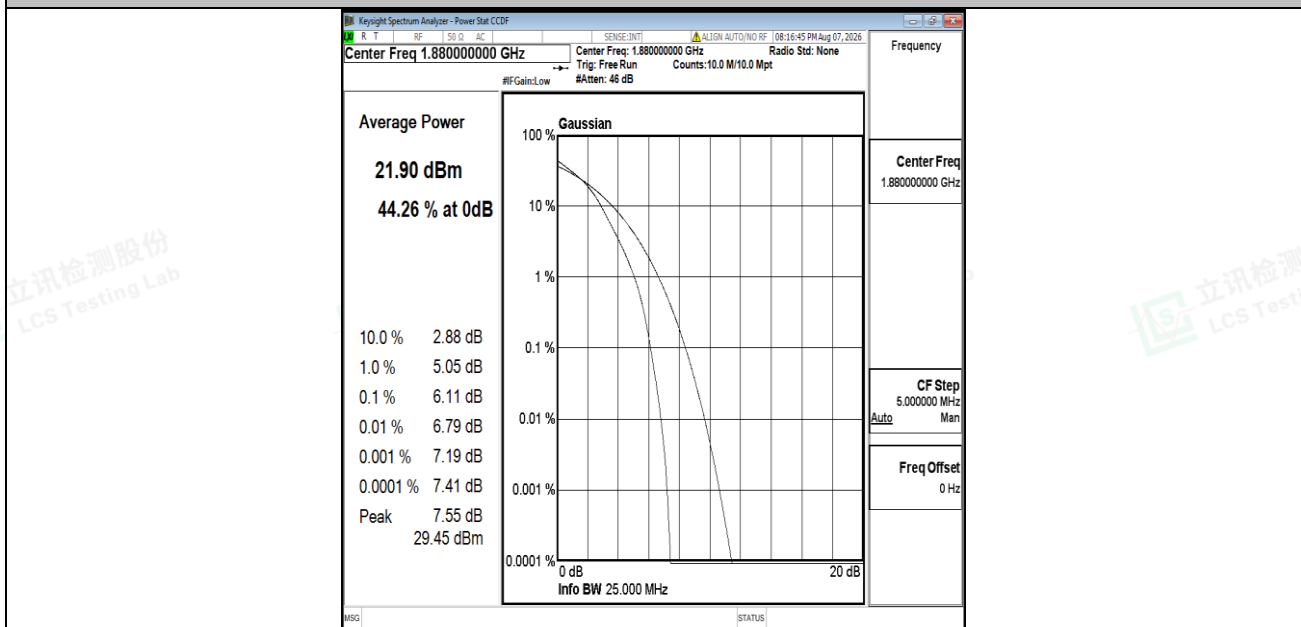
Band2-20MHz-QPSK-18900-1RB#0-PASS



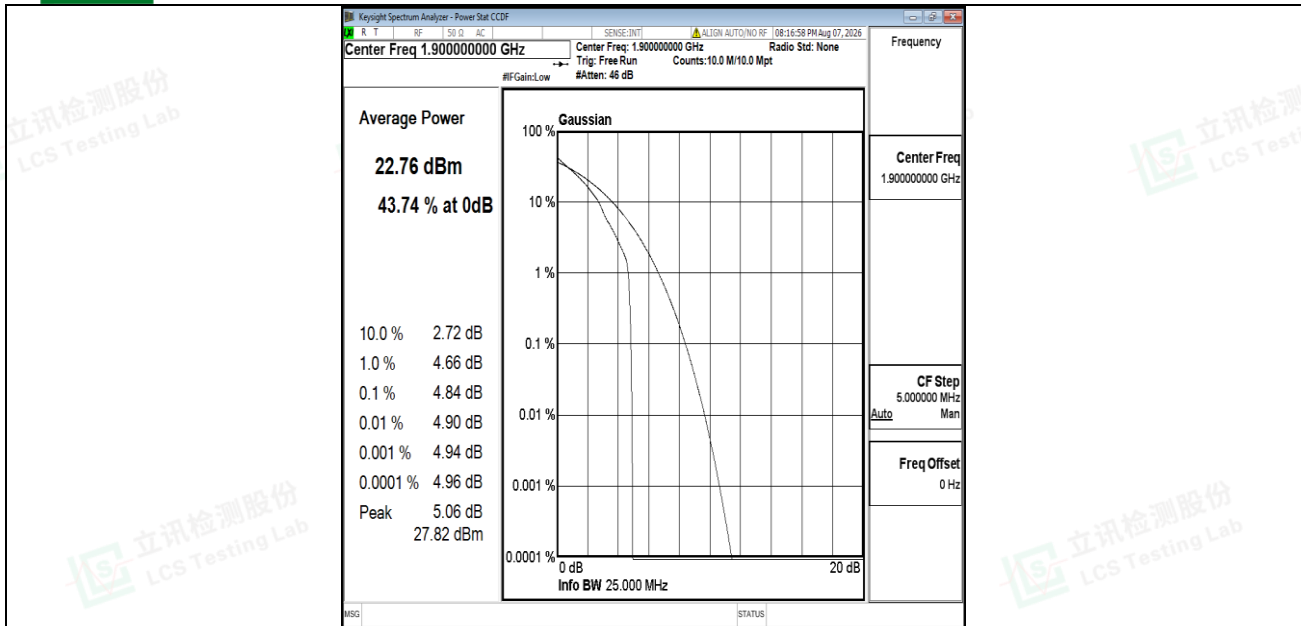
Band2-20MHz-QPSK-18900-100RB#0-PASS



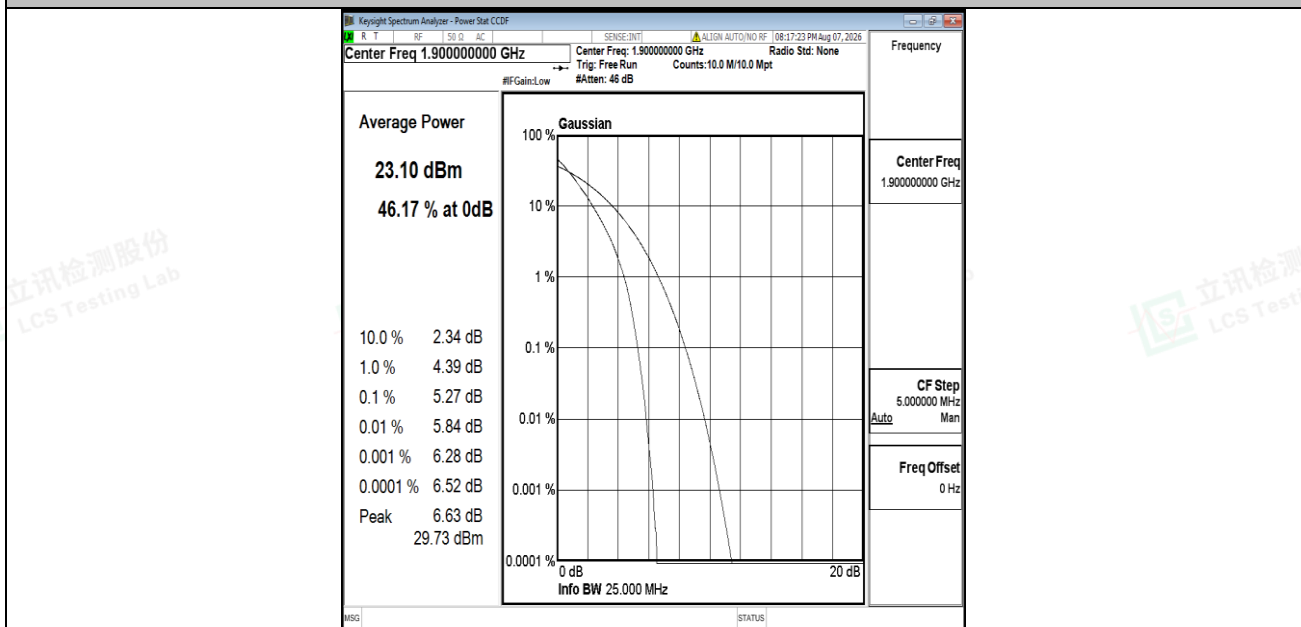
Band2-20MHz-16QAM-18900-1RB#0-PASS



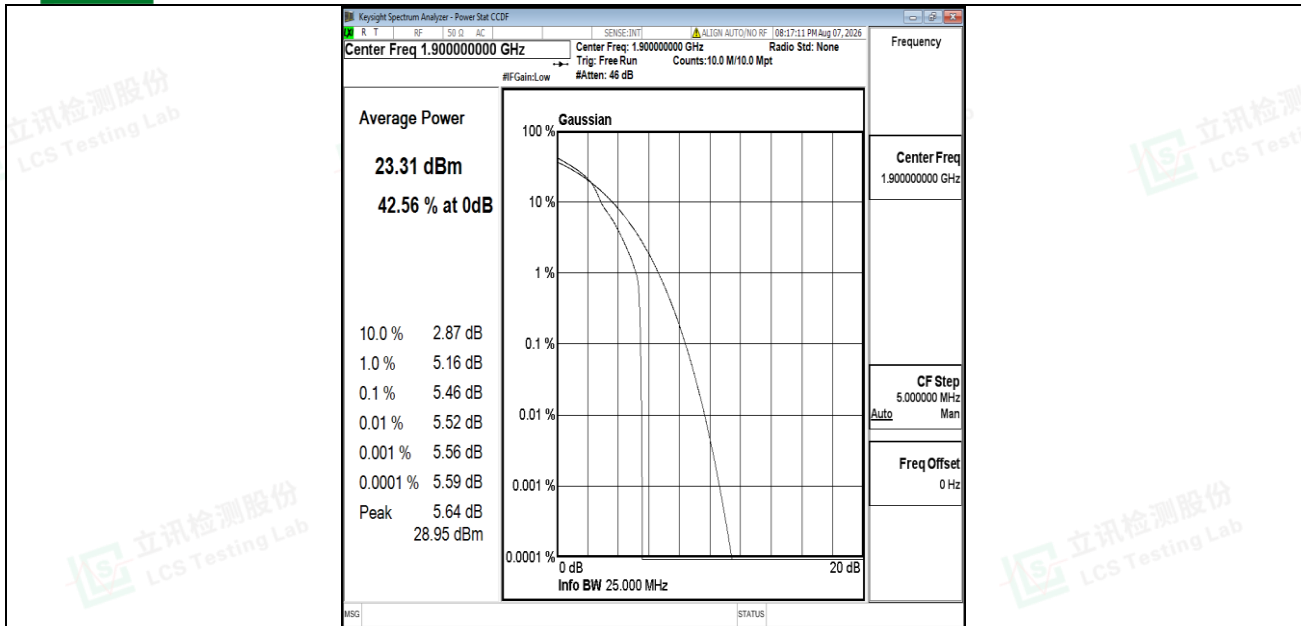
Band2-20MHz-16QAM-18900-100RB#0-PASS



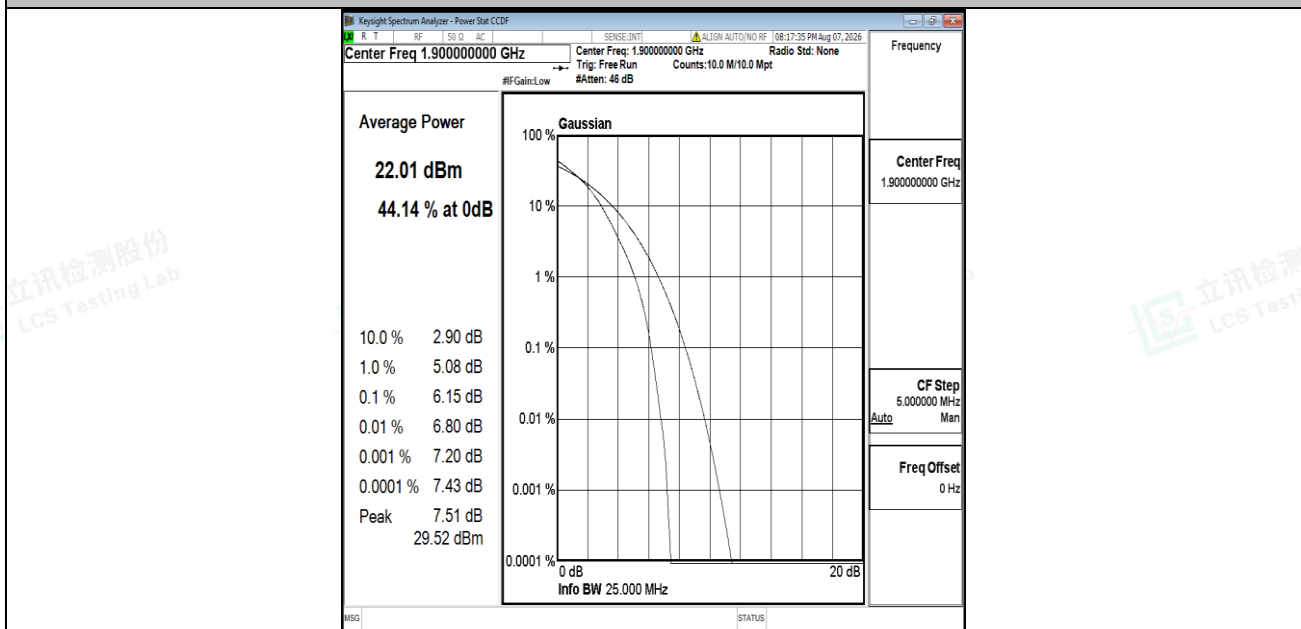
Band2-20MHz-QPSK-19100-1RB#0-PASS



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



Band2-20MHz-16QAM-19100-1RB#0-PASS



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



G.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	1.0984	1.282	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0965	1.294	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0939	1.288	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0978	1.307	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0920	1.295	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0994	1.312	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7403	3.048	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7428	3.055	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7377	3.046	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7376	3.057	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7376	3.062	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7371	3.045	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5216	5.020	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5032	4.986	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5224	5.028	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5028	4.965	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5158	5.024	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4983	4.984	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9805	9.983	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9780	9.854	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9849	9.902	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9794	9.826	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9731	9.887	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9639	9.809	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.454	14.80	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.421	14.73	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.438	14.78	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.443	14.73	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.421	14.83	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.432	14.68	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.902	19.35	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.917	19.48	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.893	19.30	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.948	19.41	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.895	19.32	PASS

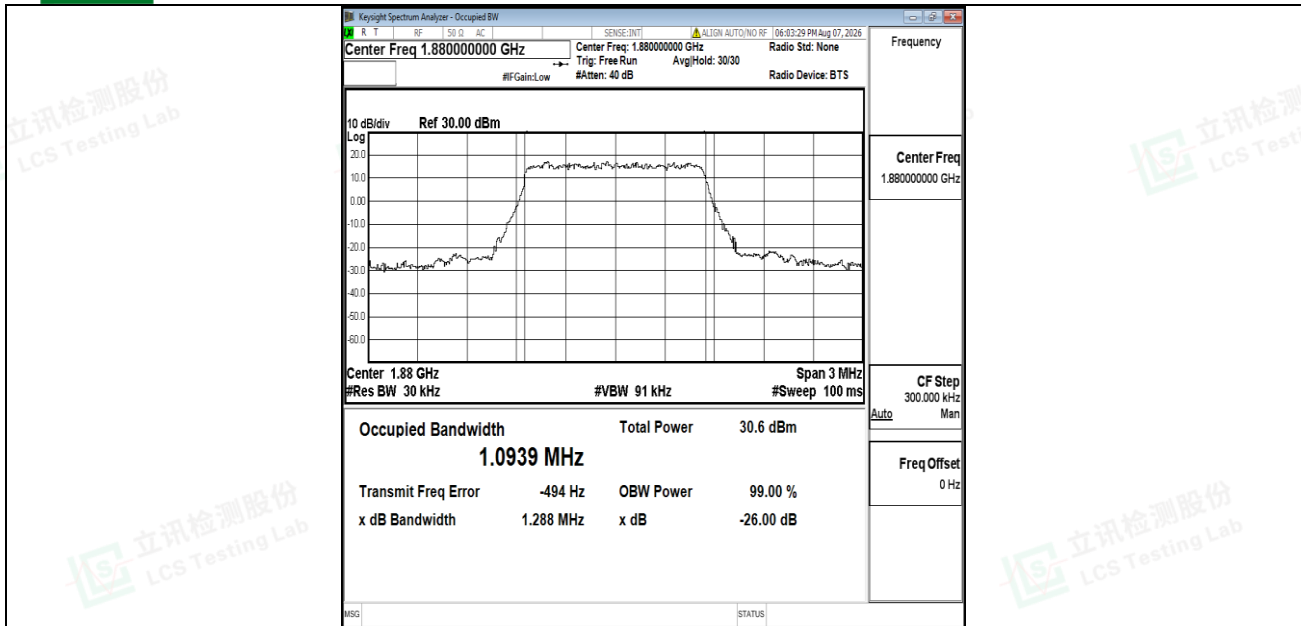


Band2	20MHz	16QAM	19100	100RB#0	17.935	19.44	PASS
-------	-------	-------	-------	---------	--------	-------	------

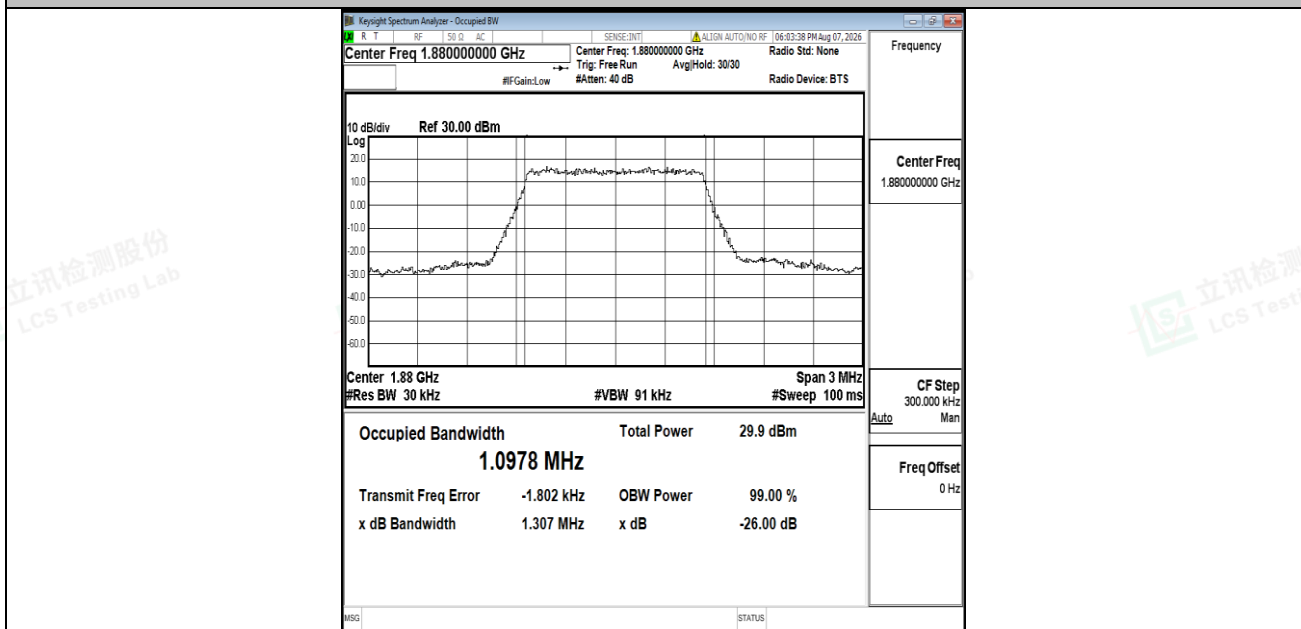


Test Graphs





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



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