



Appendix F: Test Data for E-UTRA Band 2

Product Name: Orca Display 2

Test Model: O-0202

Environmental Conditions

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





F.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	22.73	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.70	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.73	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.88	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.86	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	22.92	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.85	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.74	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.70	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.70	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.78	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.80	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.78	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.80	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.73	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.71	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.74	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.89	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.88	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.91	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.86	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.99	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.77	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.78	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	21.77	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.70	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.85	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.91	PASS





Band2	1.4MHz	16QAM	18900	1RB#5	21.83	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.77	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.77	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.71	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.87	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.99	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.03	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.79	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.78	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.79	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.72	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.87	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.85	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.91	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.83	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.83	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.79	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.80	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.87	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.89	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.86	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.78	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.80	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.78	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.80	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.76	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.72	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.75	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.89	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.86	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.82	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.83	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.04	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.00	PASS





Band2	3MHz	16QAM	18615	1RB#14	22.03	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.87	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.88	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.85	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.84	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.06	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.03	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.04	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.88	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.88	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.84	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.81	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.01	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.94	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.95	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.85	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.83	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.79	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.79	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.95	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.02	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.95	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.85	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.87	PASS
Band2	5MHz	QPSK	18625	12RB#13	21.75	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.84	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.97	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.00	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.98	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.88	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.82	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.80	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.83	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.93	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.93	PASS





Band2	5MHz	QPSK	19175	1RB#24	22.91	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.90	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.88	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.73	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.85	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.79	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.83	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.82	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.86	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.88	PASS
Band2	5MHz	16QAM	18625	12RB#13	20.74	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.82	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.83	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.85	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.83	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.85	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.87	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.78	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.87	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.99	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.03	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.06	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.93	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.95	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.75	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.87	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.86	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.91	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.79	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.90	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.86	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.64	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.79	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.90	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.95	PASS





Band2	10MHz	QPSK	18900	1RB#49	22.91	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.82	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.84	PASS
Band2	10MHz	QPSK	18900	25RB#25	21.62	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.76	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.74	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.77	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.76	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.84	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.81	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.59	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.73	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.01	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.06	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.94	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.86	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.87	PASS
Band2	10MHz	16QAM	18650	25RB#25	20.63	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.76	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.03	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.13	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.06	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.83	PASS
Band2	10MHz	16QAM	18900	25RB#12	20.84	PASS
Band2	10MHz	16QAM	18900	25RB#25	20.61	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.73	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.96	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.03	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.98	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.85	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.86	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.68	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.71	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.84	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.81	PASS





Band2	15MHz	QPSK	18675	1RB#74	22.83	PASS
Band2	15MHz	QPSK	18675	38RB#0	21.85	PASS
Band2	15MHz	QPSK	18675	38RB#18	21.86	PASS
Band2	15MHz	QPSK	18675	38RB#37	21.85	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.86	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.77	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.90	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.84	PASS
Band2	15MHz	QPSK	18900	38RB#0	21.79	PASS
Band2	15MHz	QPSK	18900	38RB#18	21.78	PASS
Band2	15MHz	QPSK	18900	38RB#37	21.79	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.79	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.68	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.75	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.73	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.79	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.76	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.76	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.76	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.05	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.00	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.05	PASS
Band2	15MHz	16QAM	18675	38RB#0	21.86	PASS
Band2	15MHz	16QAM	18675	38RB#18	21.86	PASS
Band2	15MHz	16QAM	18675	38RB#37	21.86	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.79	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.92	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.08	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.03	PASS
Band2	15MHz	16QAM	18900	38RB#0	21.78	PASS
Band2	15MHz	16QAM	18900	38RB#18	21.79	PASS
Band2	15MHz	16QAM	18900	38RB#37	21.79	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.71	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.99	PASS
Band2	15MHz	16QAM	19125	1RB#38	22.06	PASS





Band2	15MHz	16QAM	19125	1RB#74	22.02	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.76	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.76	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.76	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.74	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.92	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.00	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.89	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.96	PASS
Band2	20MHz	QPSK	18700	50RB#25	21.94	PASS
Band2	20MHz	QPSK	18700	50RB#50	21.86	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.93	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.85	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.04	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.91	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.83	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.82	PASS
Band2	20MHz	QPSK	18900	50RB#50	21.59	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.74	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.78	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.84	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.74	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.87	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.87	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.72	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.76	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.83	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.95	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.81	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.91	PASS
Band2	20MHz	16QAM	18700	50RB#25	20.92	PASS
Band2	20MHz	16QAM	18700	50RB#50	20.82	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.89	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.78	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.95	PASS





Band2	20MHz	16QAM	18900	1RB#99	21.82	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.76	PASS
Band2	20MHz	16QAM	18900	50RB#25	20.75	PASS
Band2	20MHz	16QAM	18900	50RB#50	20.62	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.65	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.05	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.13	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.08	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.82	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.83	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.69	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.74	PASS





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

Test Result

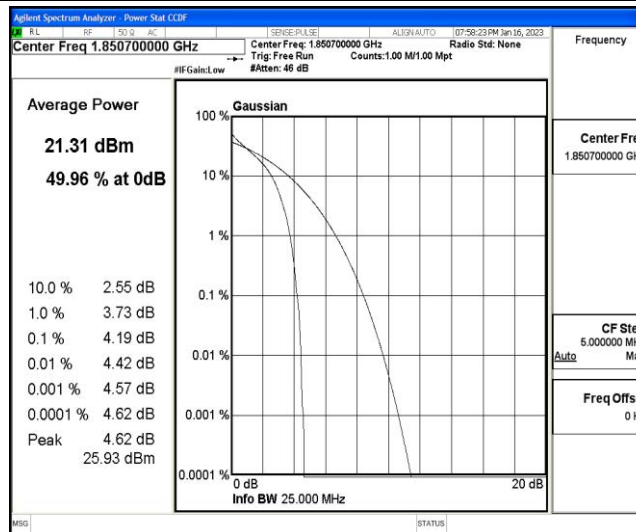
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	4.19	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	4.40	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.47	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.01	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.16	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.33	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	4.48	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	4.52	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	4.56	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.37	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.39	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.39	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.57	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.43	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.41	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	5.39	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.24	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.27	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	4.91	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	4.49	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	4.41	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	5.75	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	5.35	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.27	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.33	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	4.93	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	4.88	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.00	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	5.61	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	5.56	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.17	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	4.90	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	4.97	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.98	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.73	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.73	13	PASS



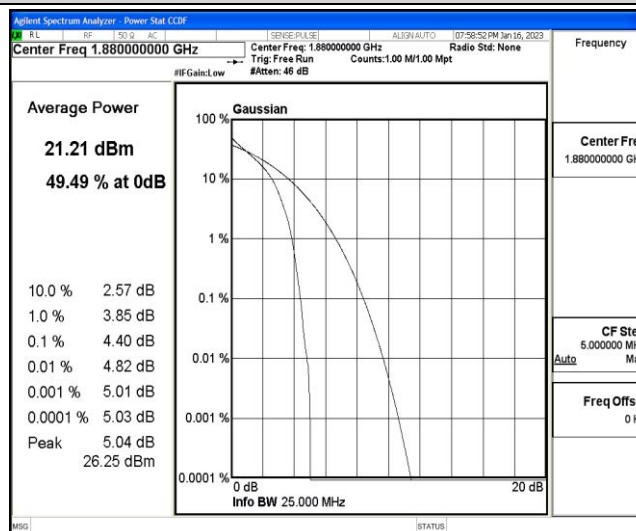


Test Graphs

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

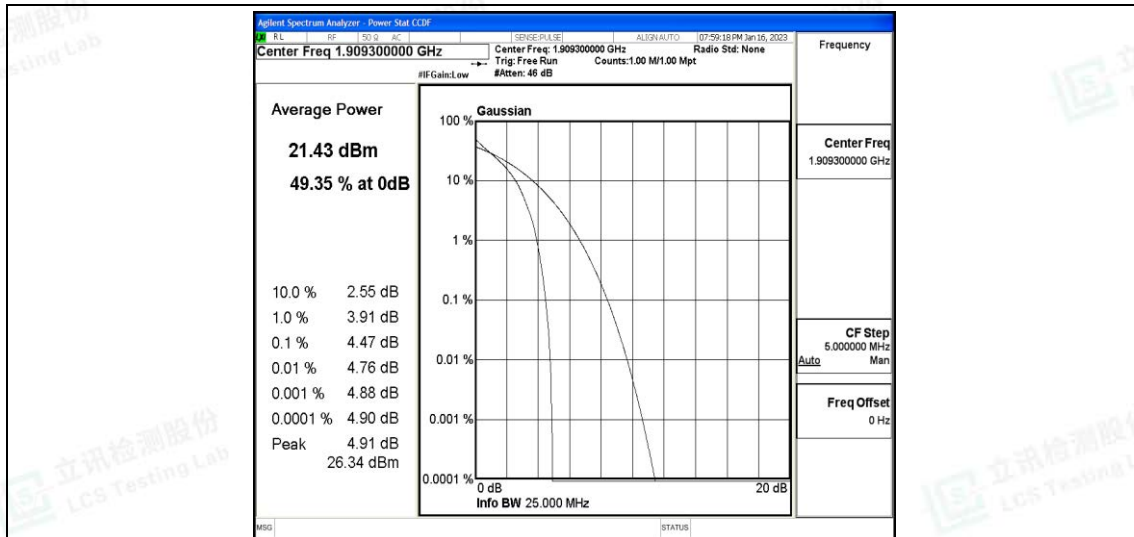


Band2-1.4MHz-QPSK-18900-6RB#0

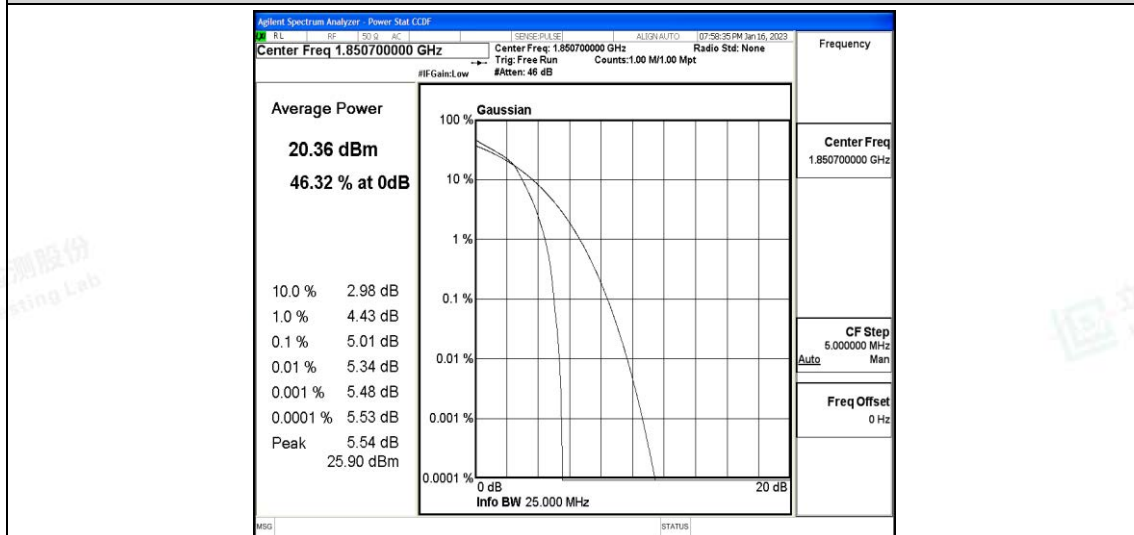


Band2-1.4MHz-QPSK-19193-6RB#0

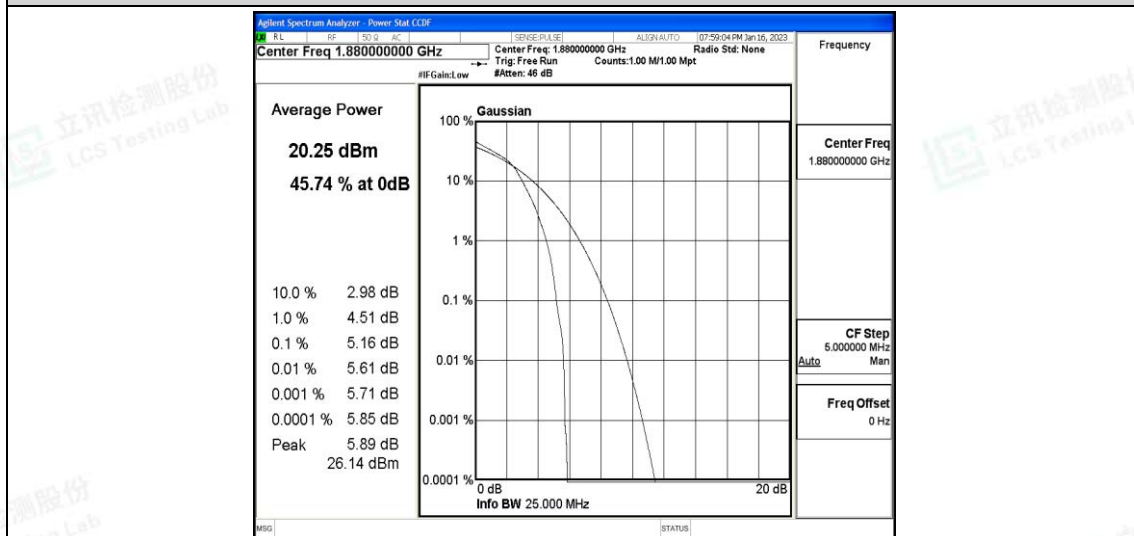




Band2-1.4MHz-16QAM-18607-6RB#0

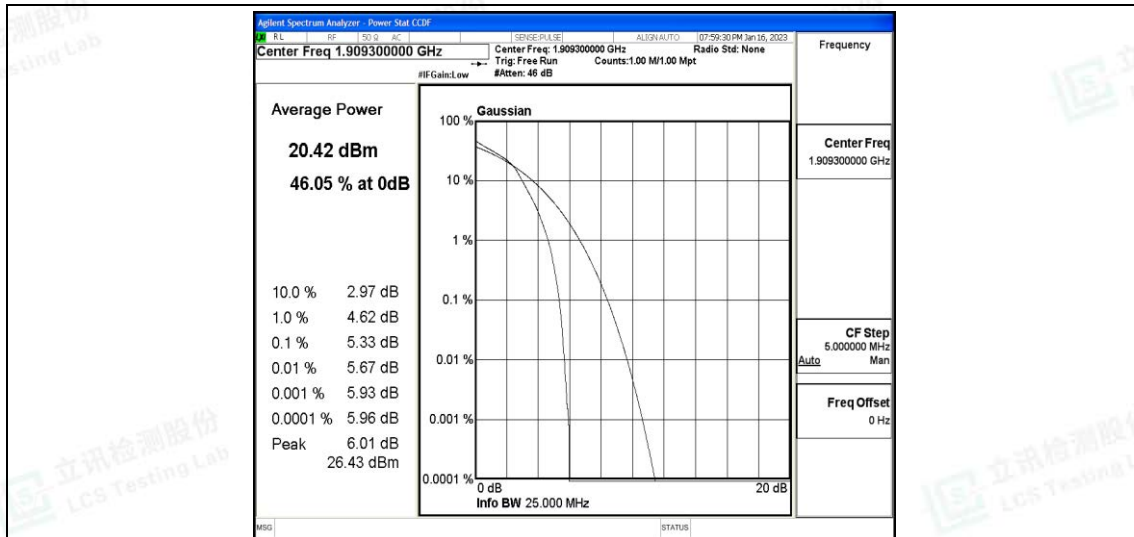


Band2-1.4MHz-16QAM-18900-6RB#0

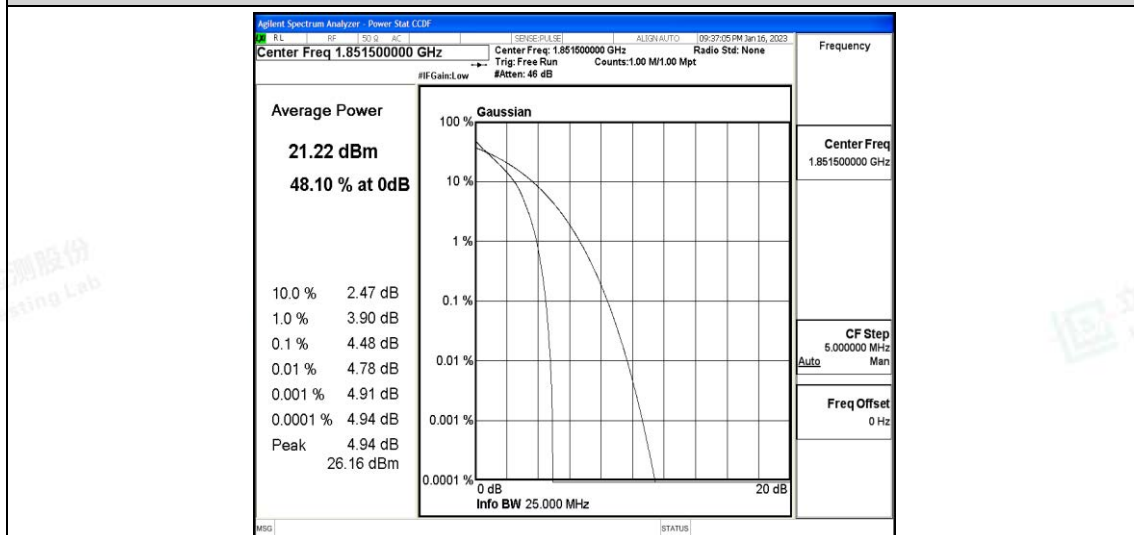


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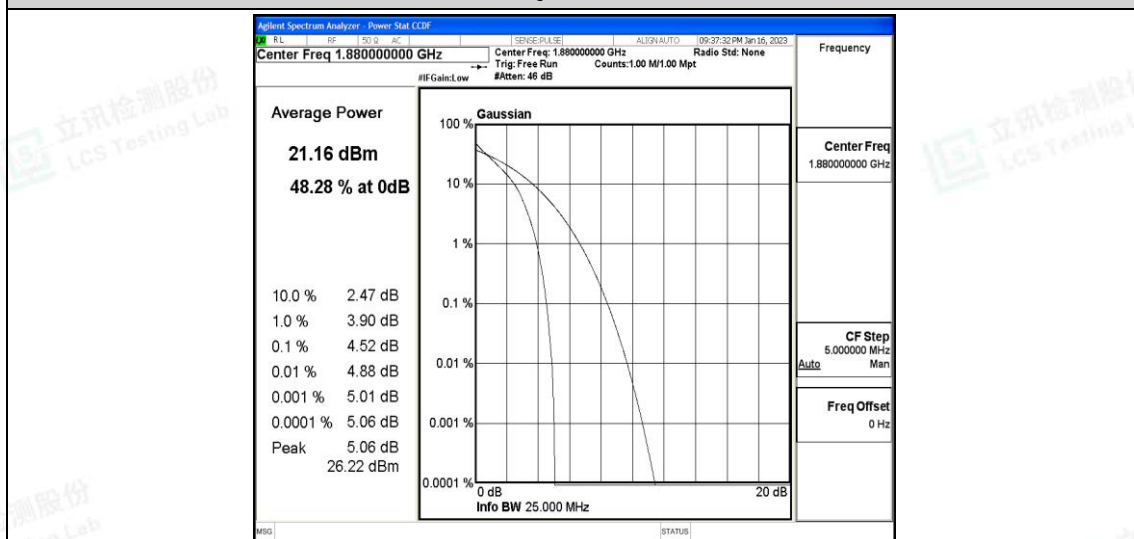




Band2-3MHz-QPSK-18615-15RB#0

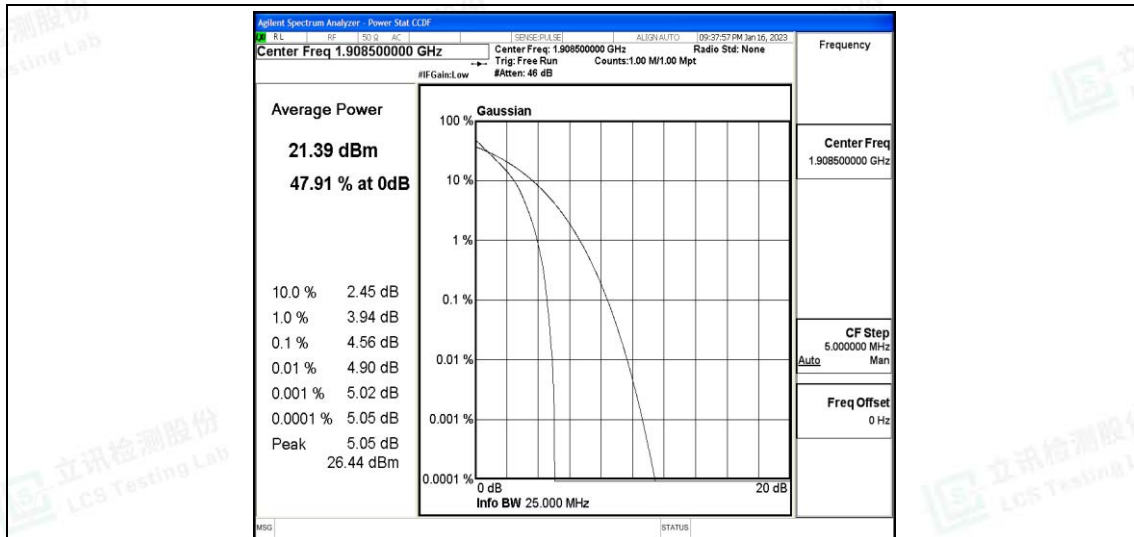


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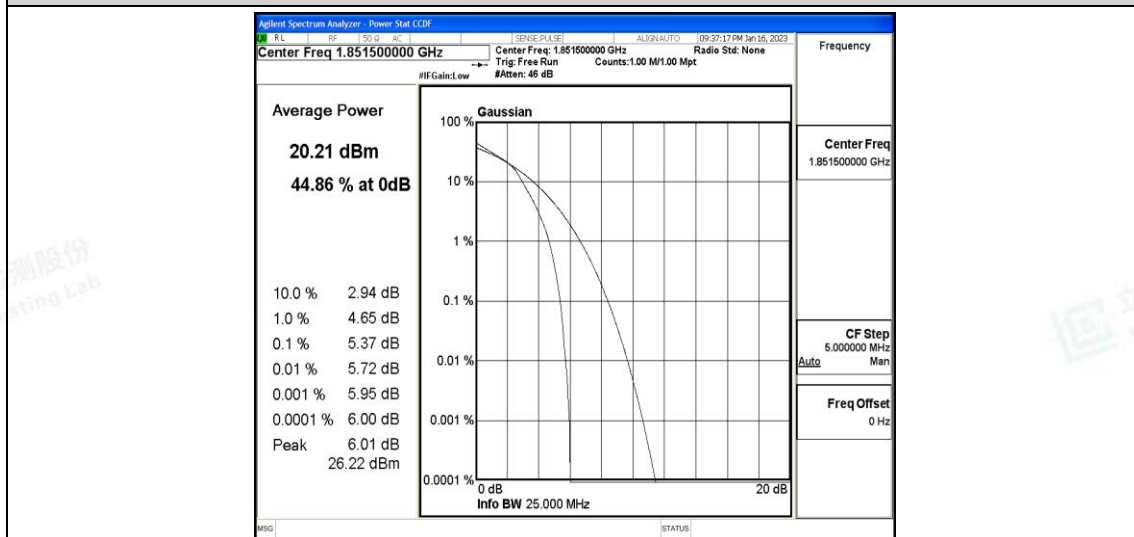


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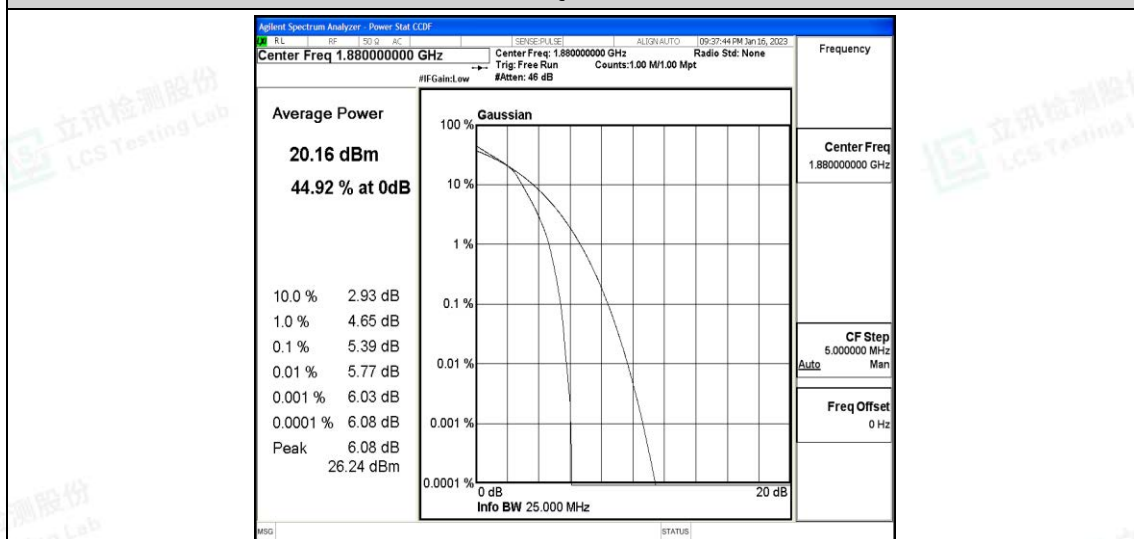




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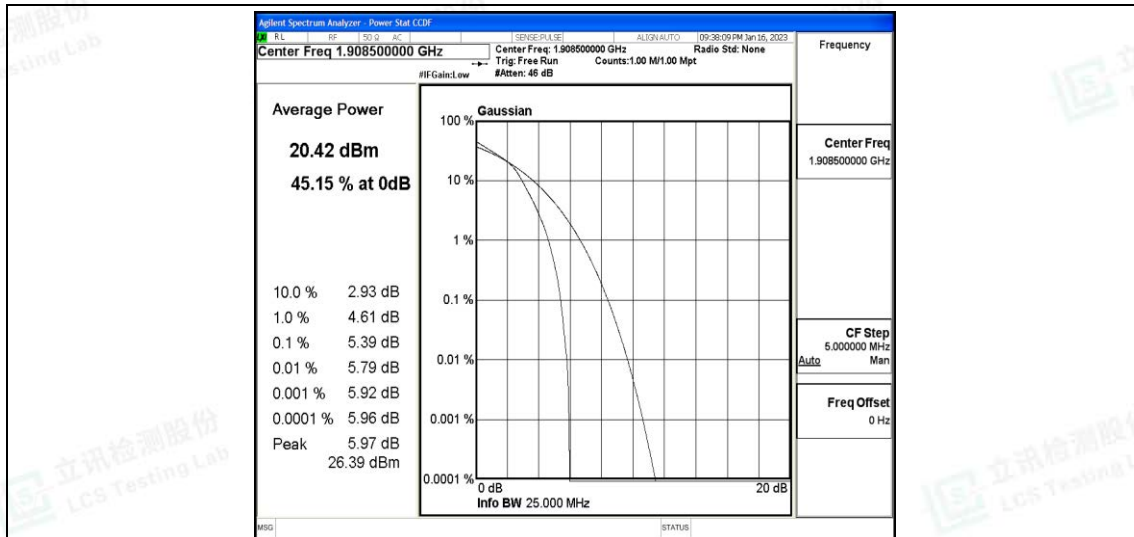


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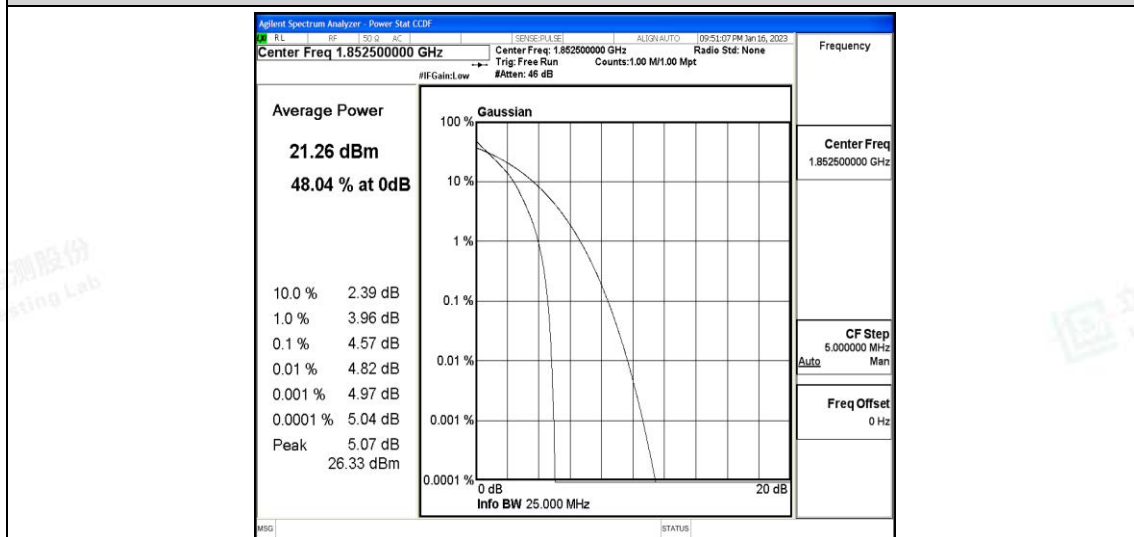


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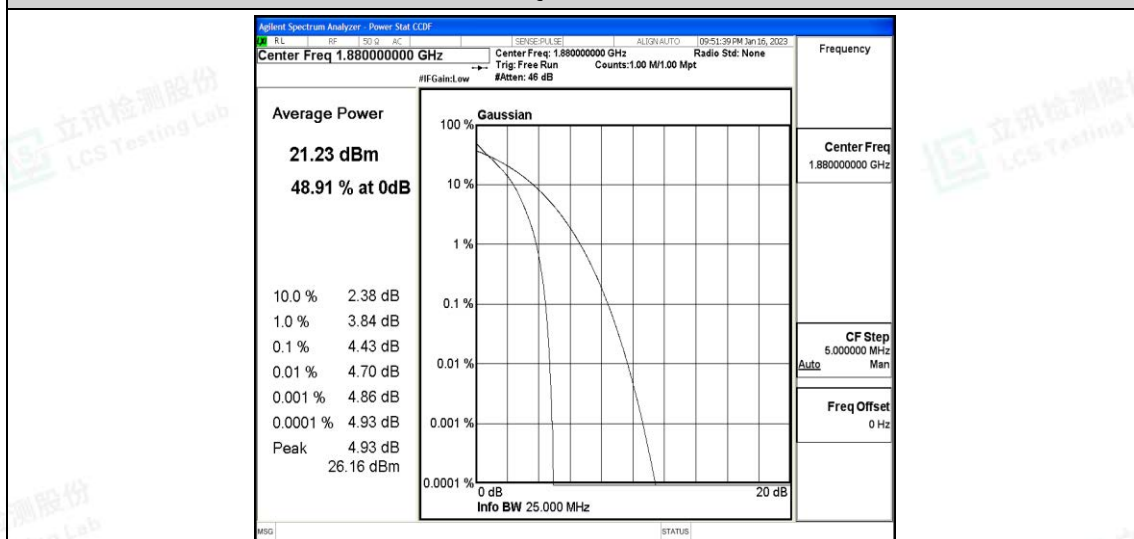




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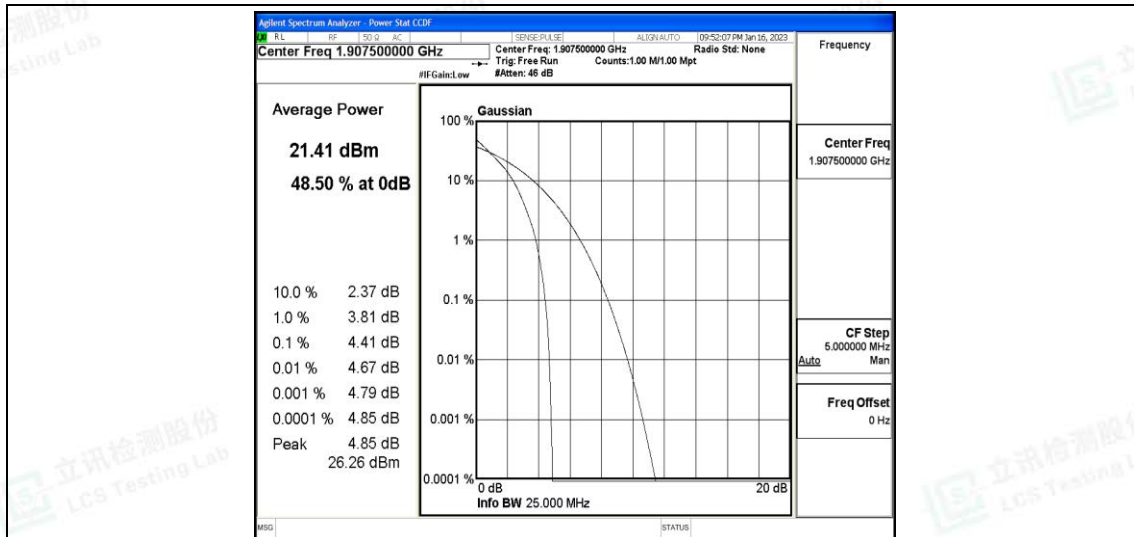


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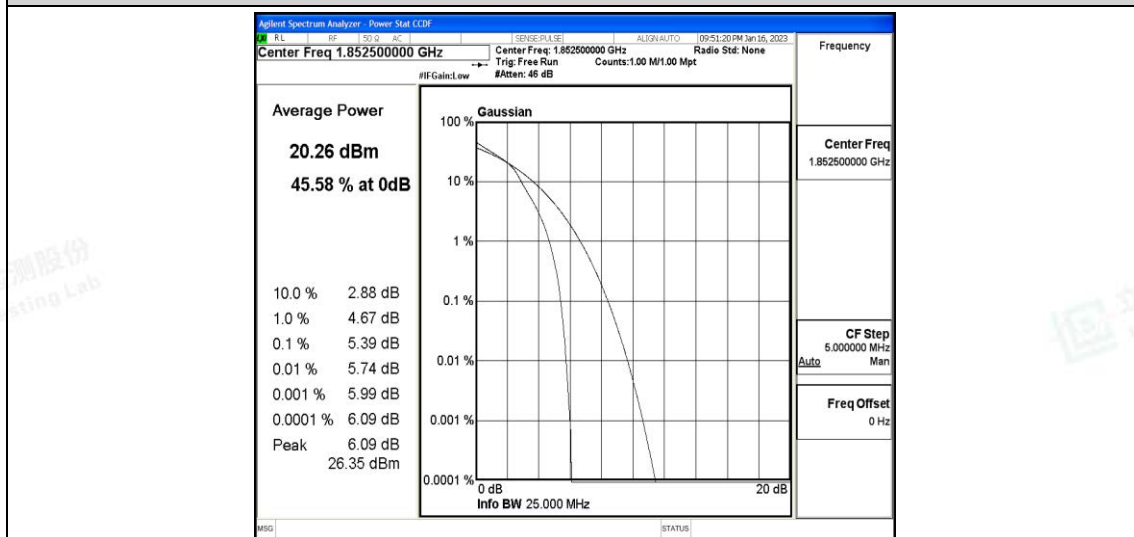


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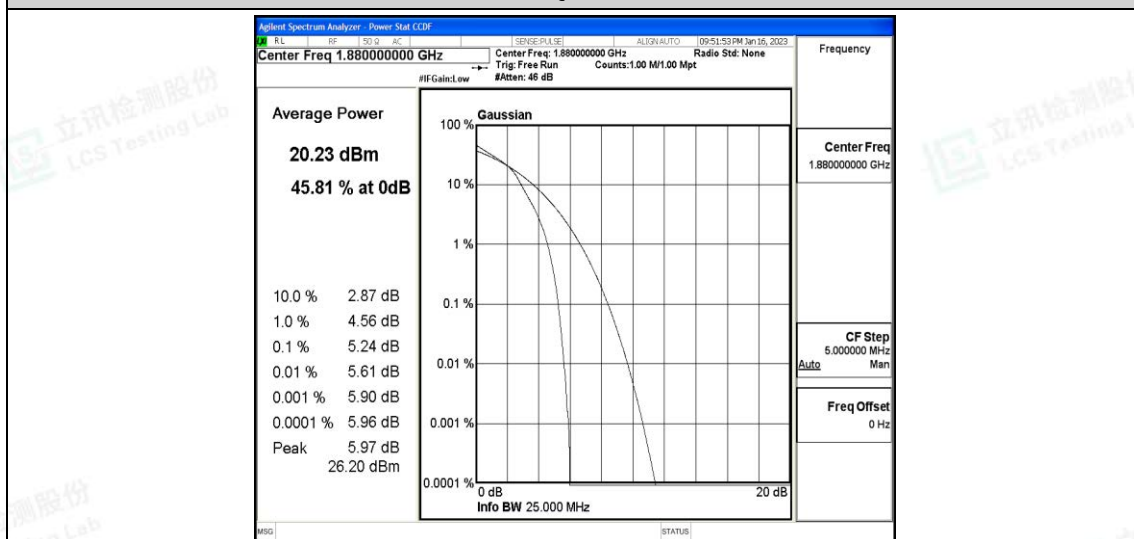




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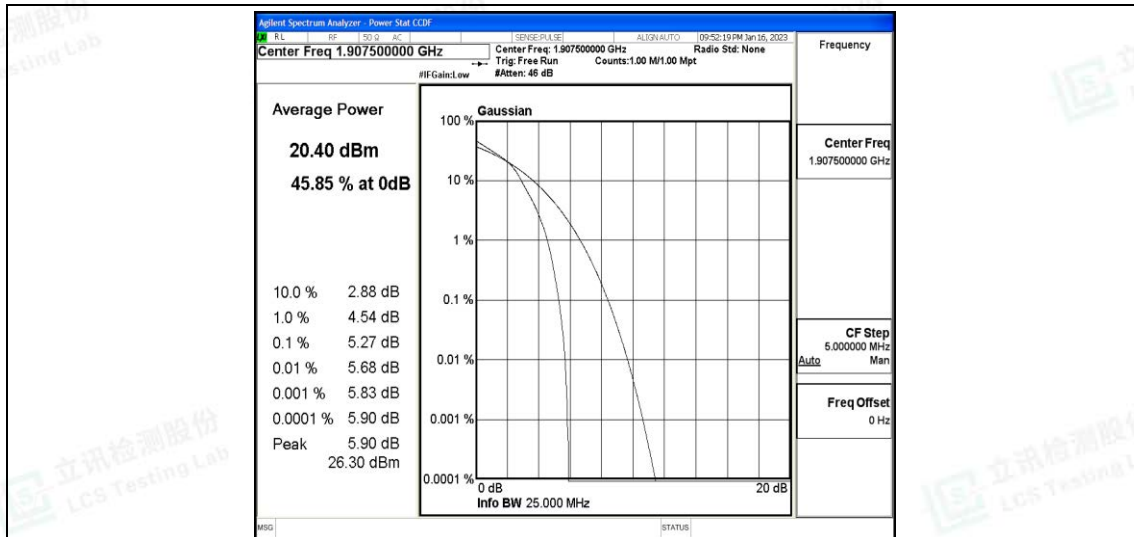


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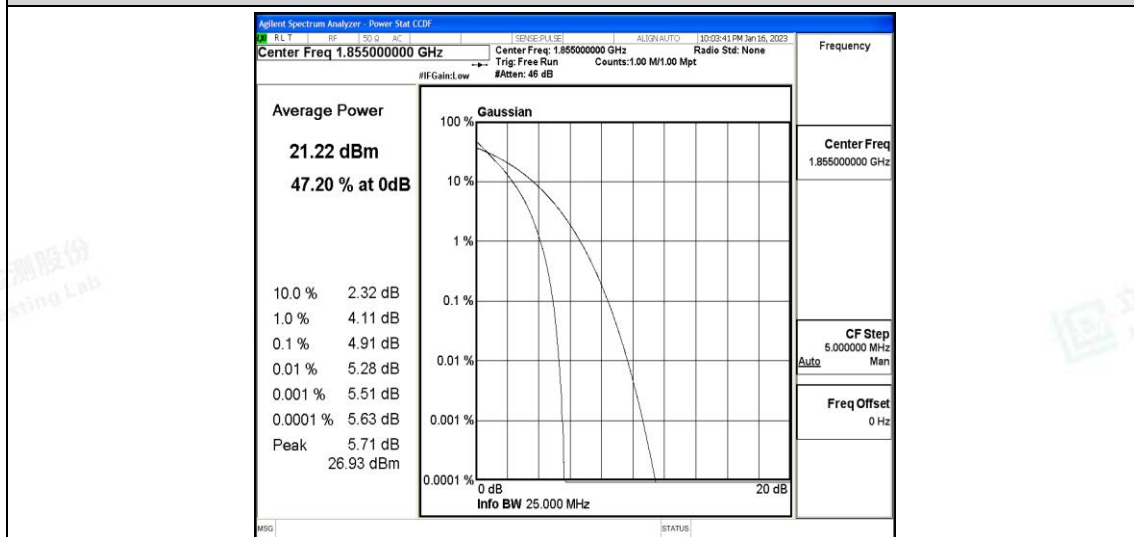


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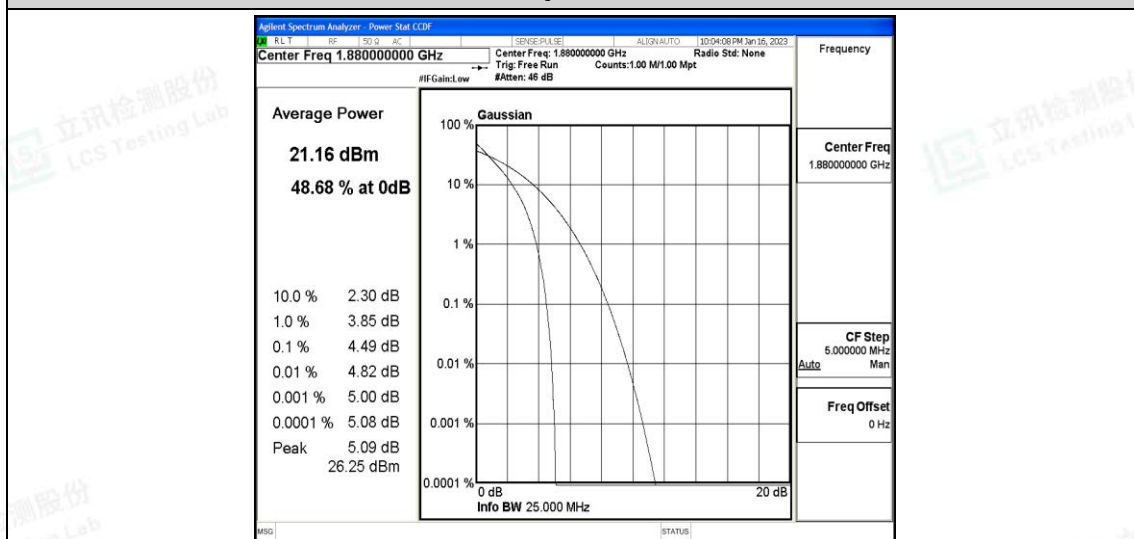




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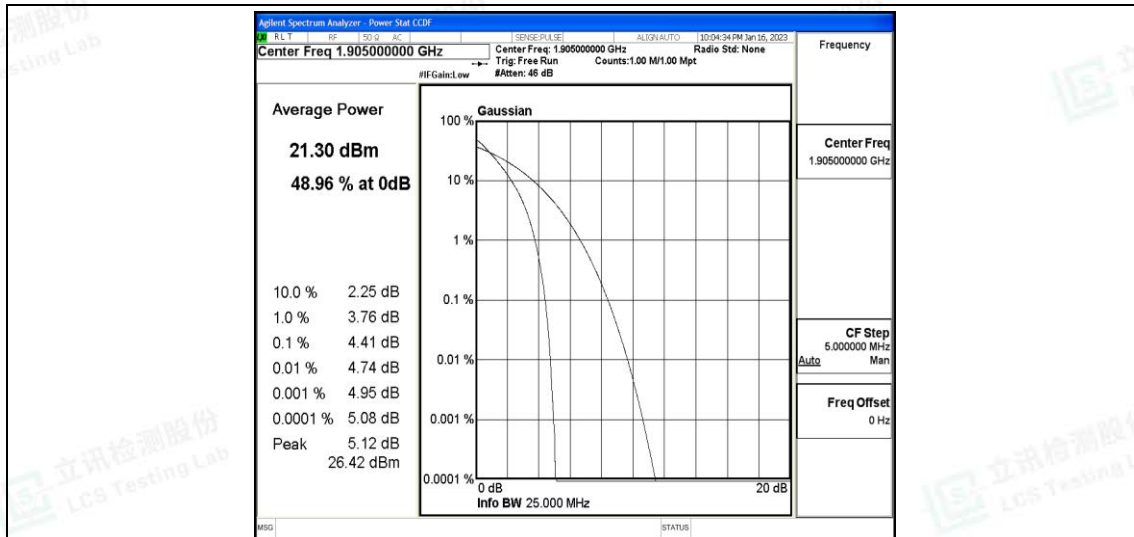


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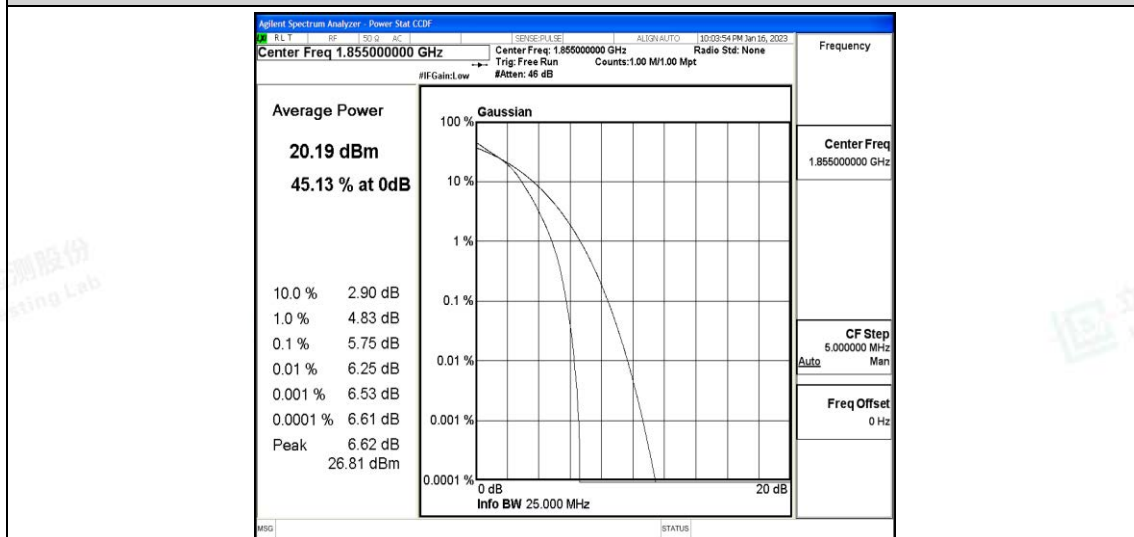


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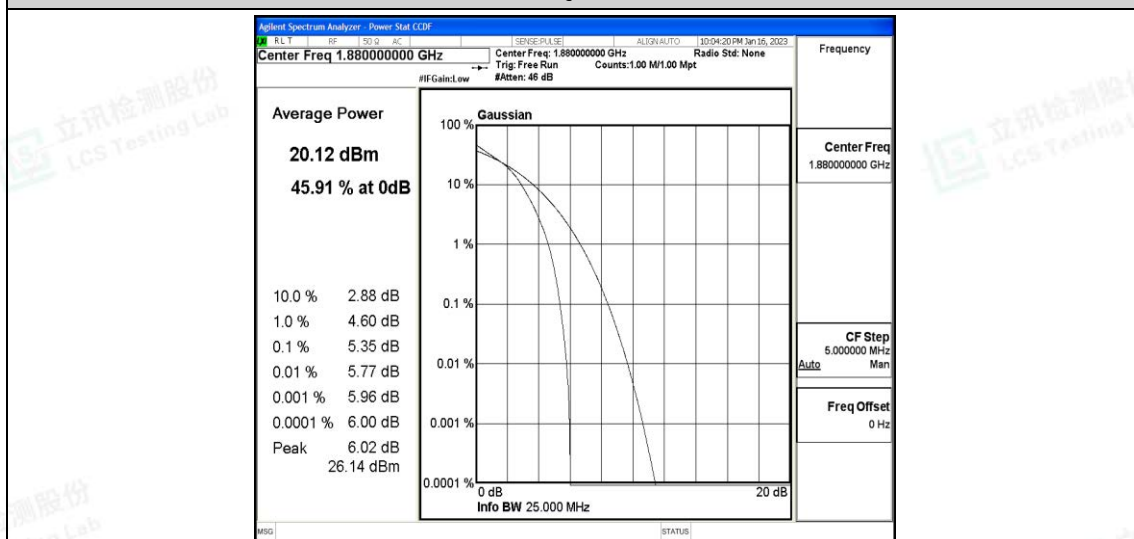




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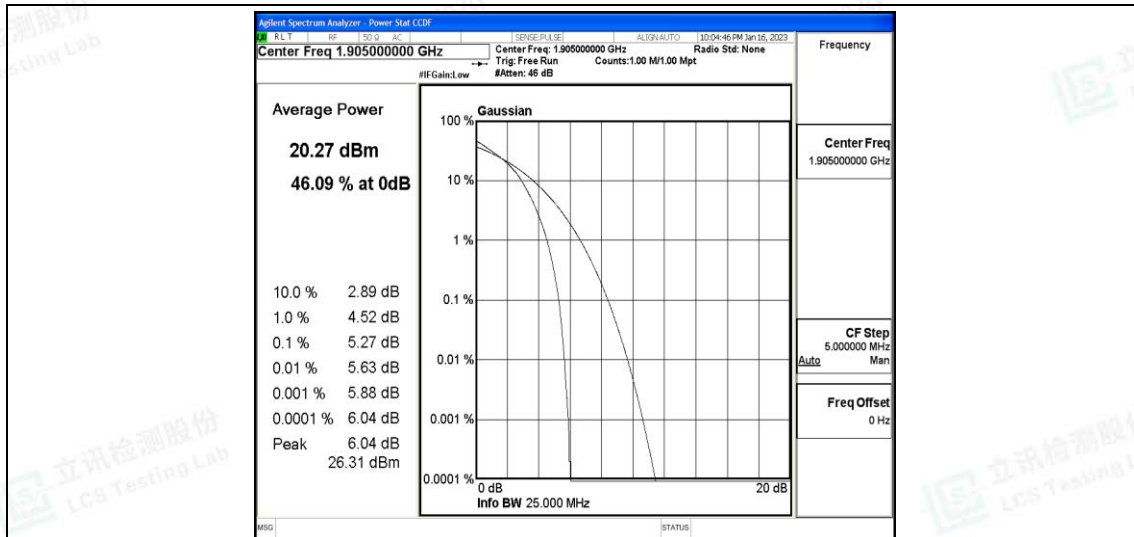


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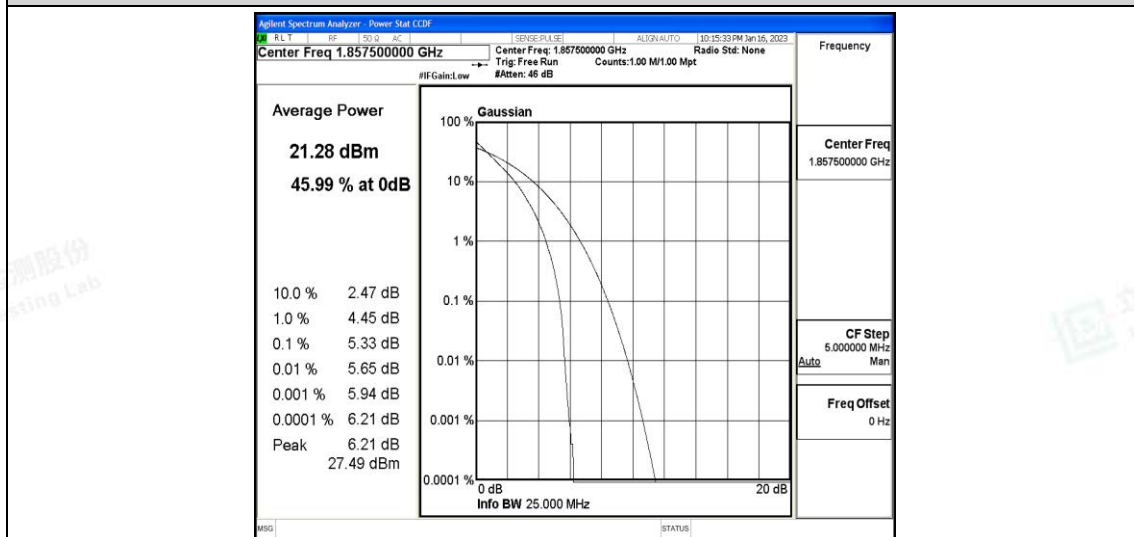


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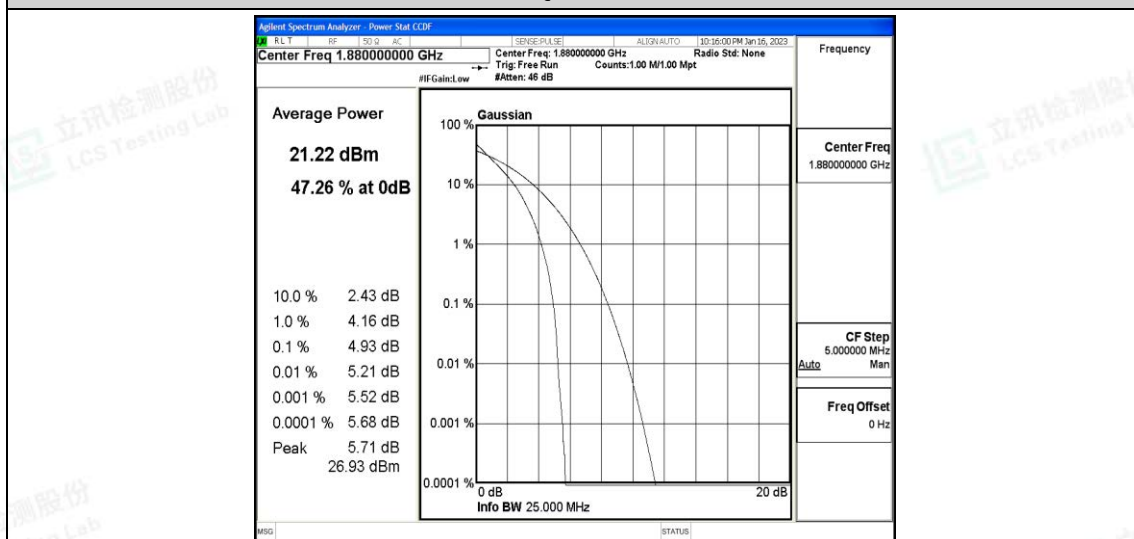




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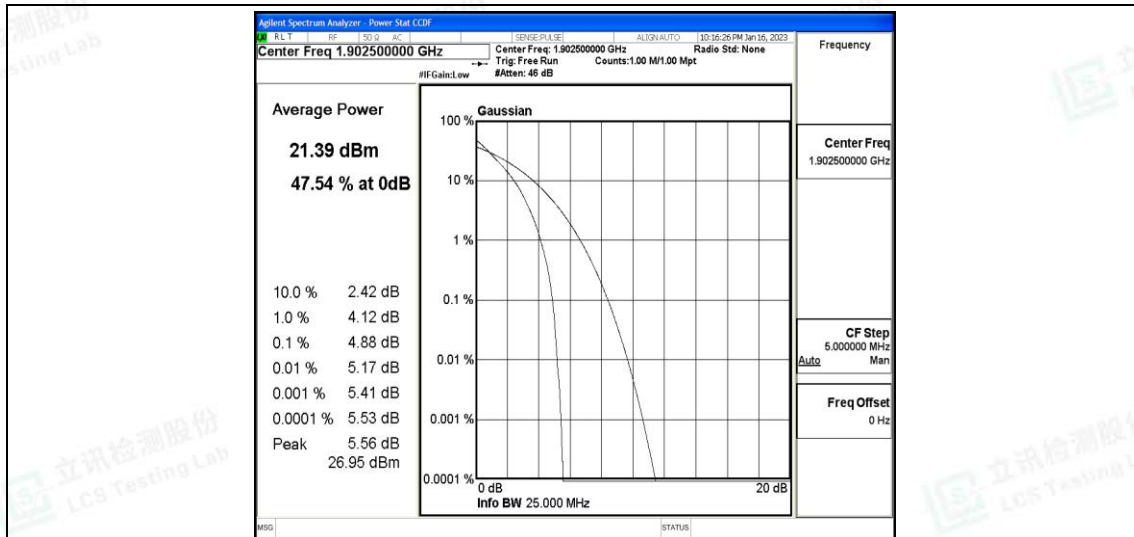


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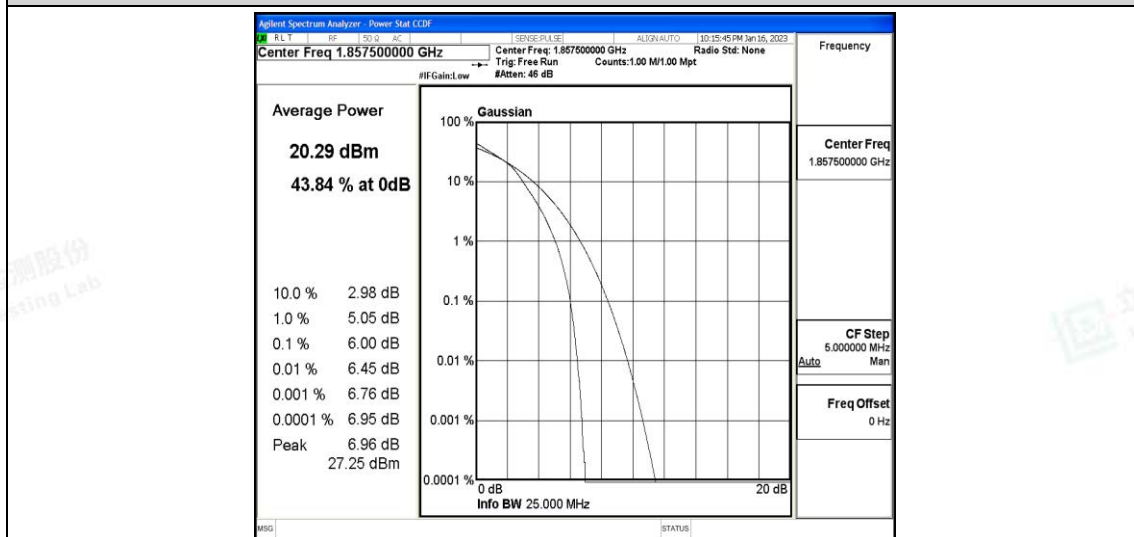


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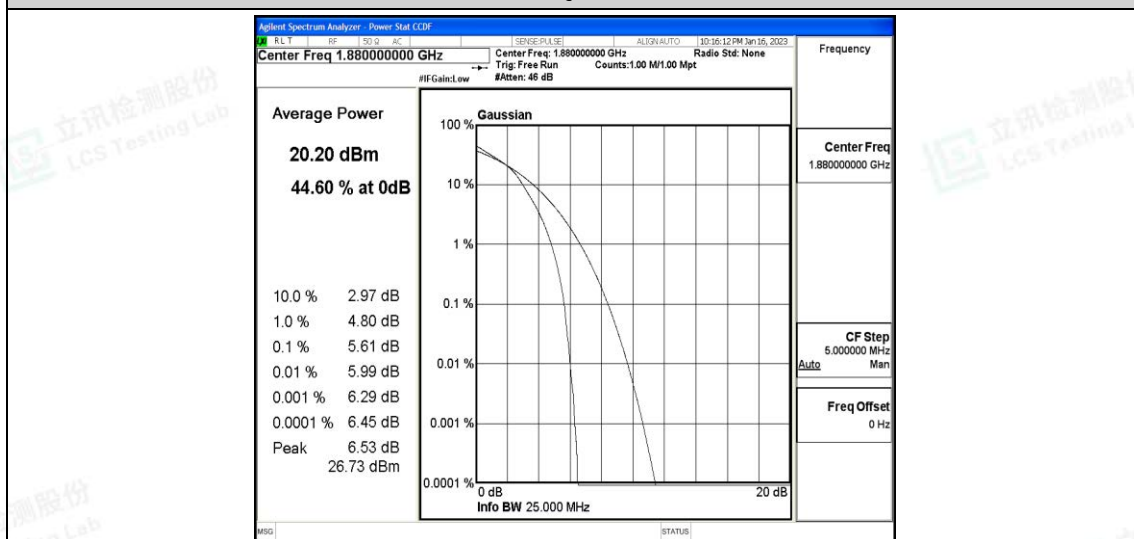




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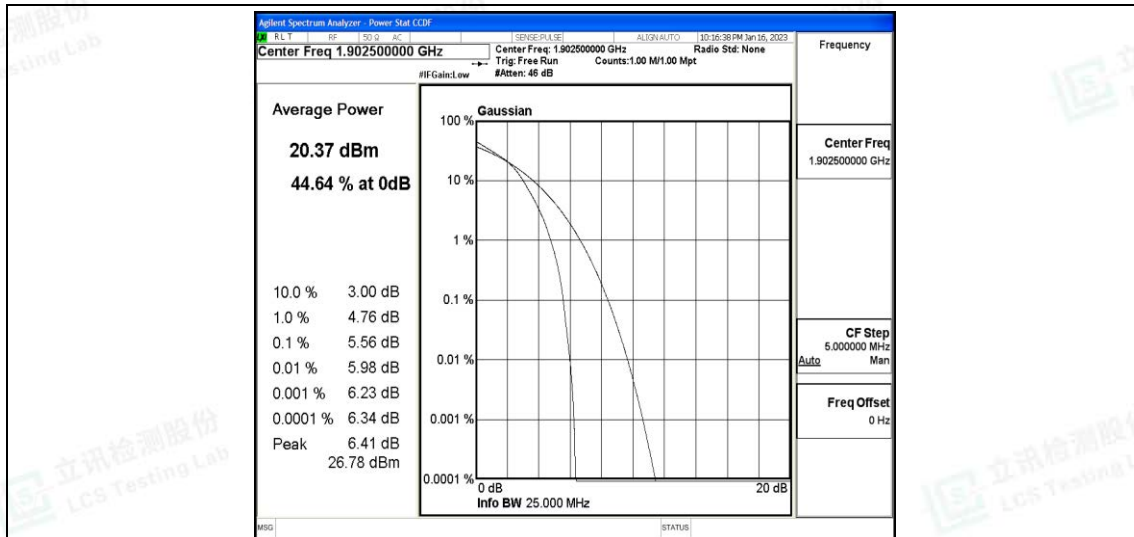


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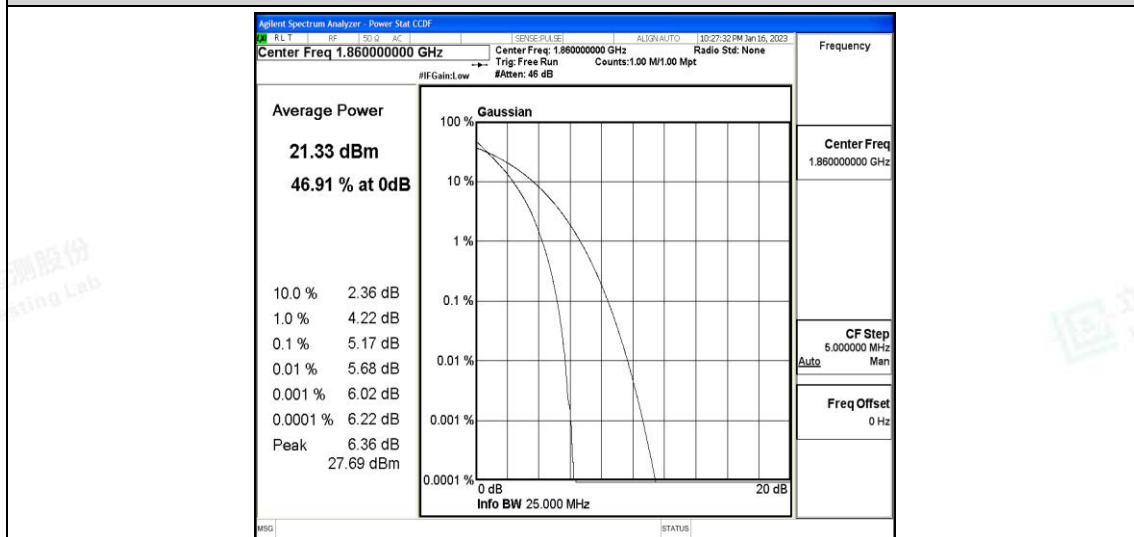


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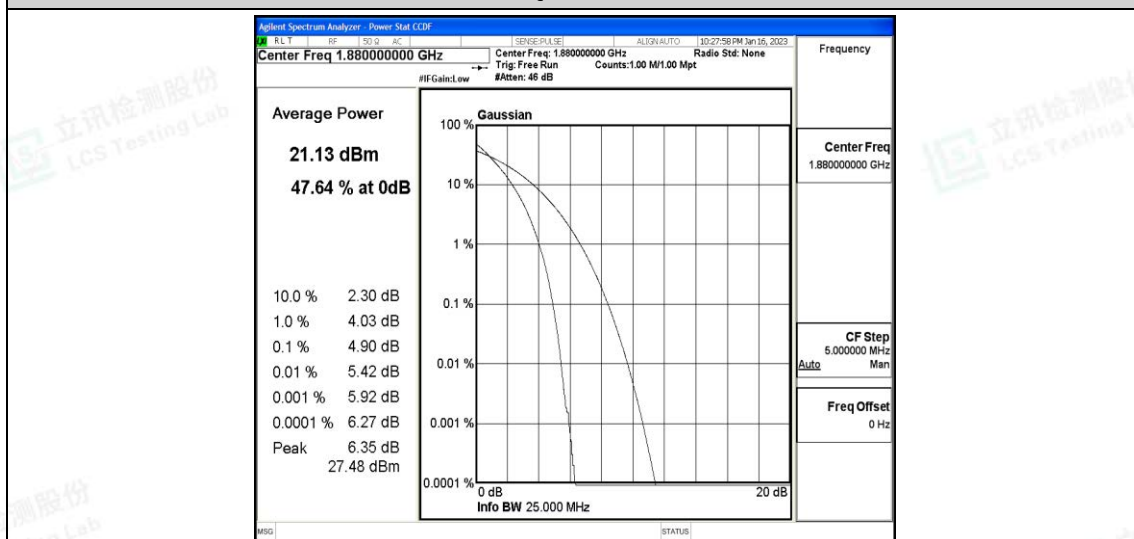




Band2-20MHz-QPSK-18700-100RB#0

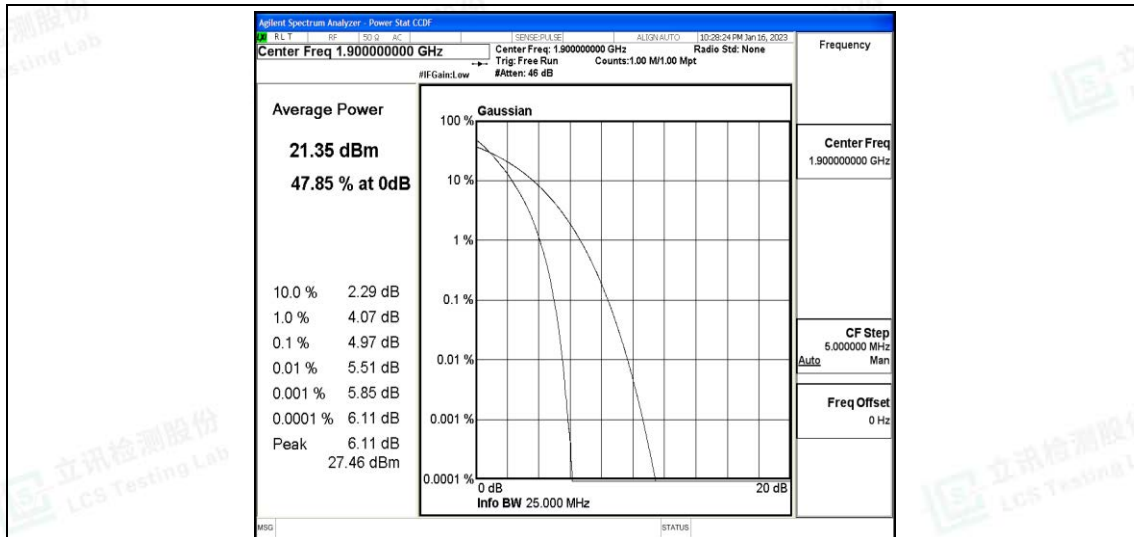


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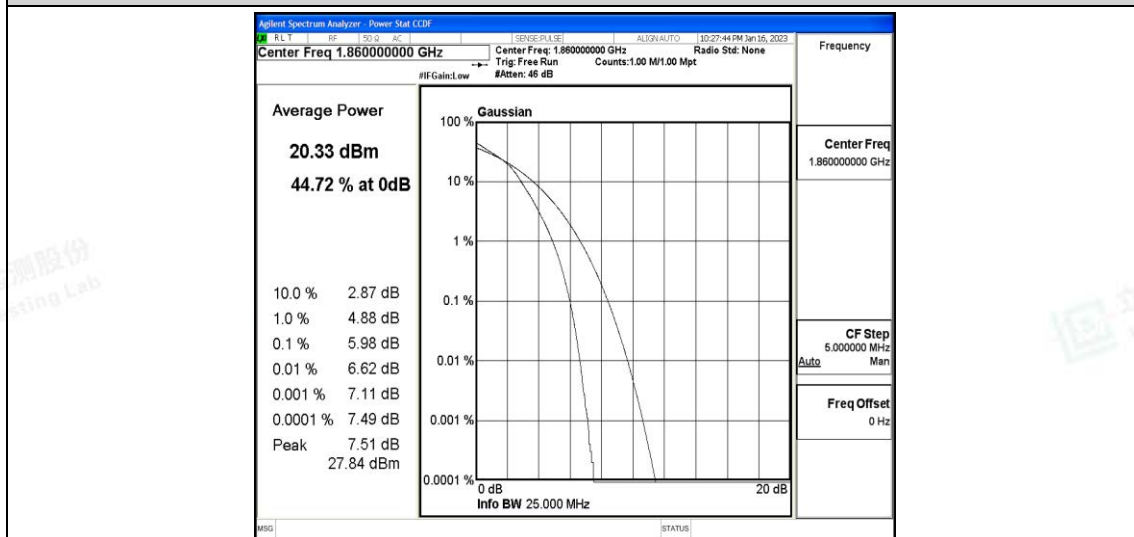


Band2-20MHz-QPSK-19100-100RB#0

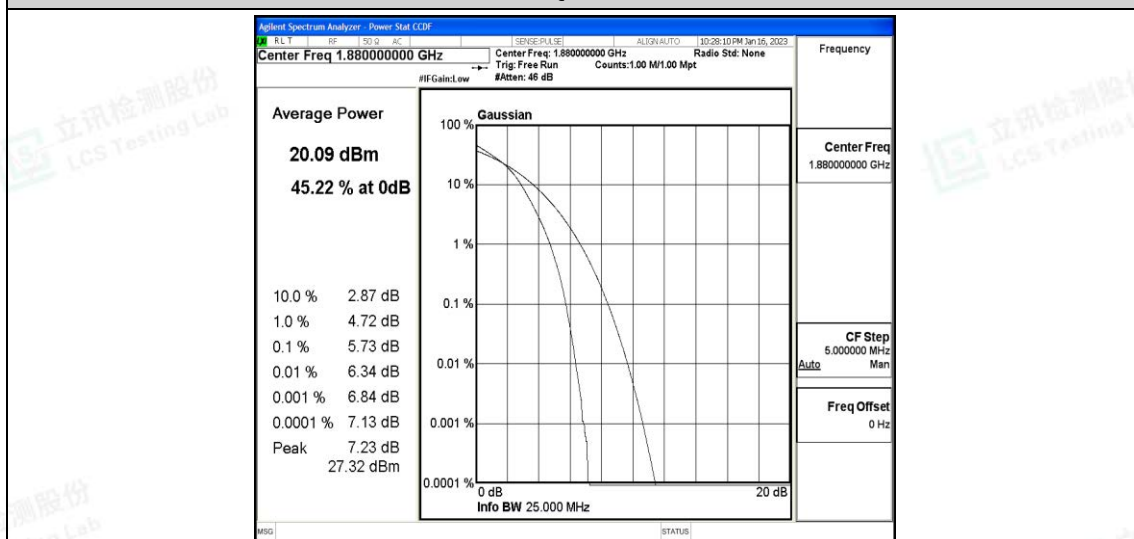




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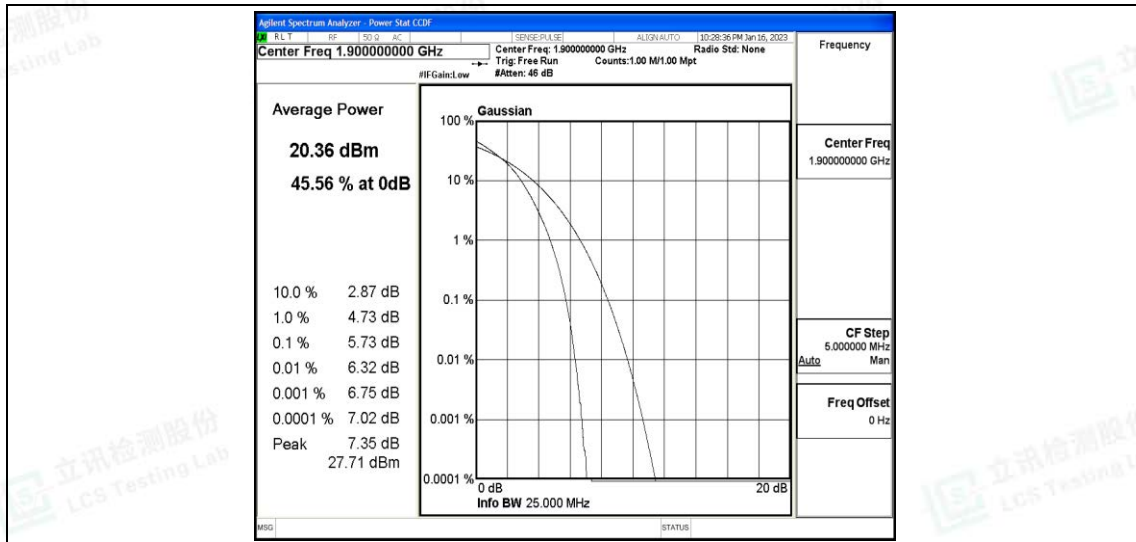


Band2-20MHz-16QAM-18900-100RB#0



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







F.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	1.0929	1.312	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0923	1.291	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.1006	1.286	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0987	1.322	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0918	1.310	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0953	1.280	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6887	2.912	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6977	2.950	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6990	2.919	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6879	2.913	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6838	2.919	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6880	2.942	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5121	4.955	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5001	4.976	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4926	4.959	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4973	4.961	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4954	4.970	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5053	4.986	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9682	9.819	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9812	9.845	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9495	9.719	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9716	9.742	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9519	9.720	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9455	9.774	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.470	14.80	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.436	14.61	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.424	14.47	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.472	14.62	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.444	14.59	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.424	14.49	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.930	19.32	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.886	19.26	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.875	19.41	PASS





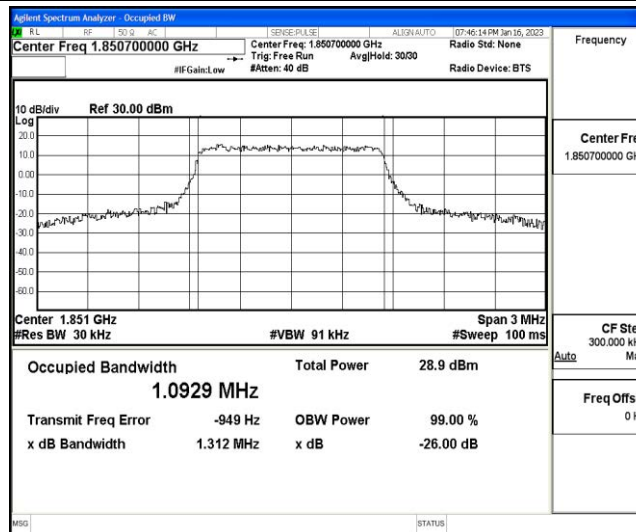
Band2	20MHz	16QAM	18700	100RB#0	18.032	19.40	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.855	19.32	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.887	19.30	PASS



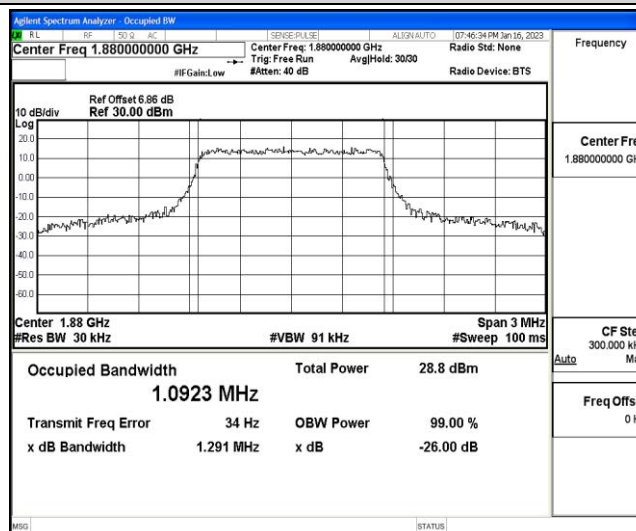


Test Graphs

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

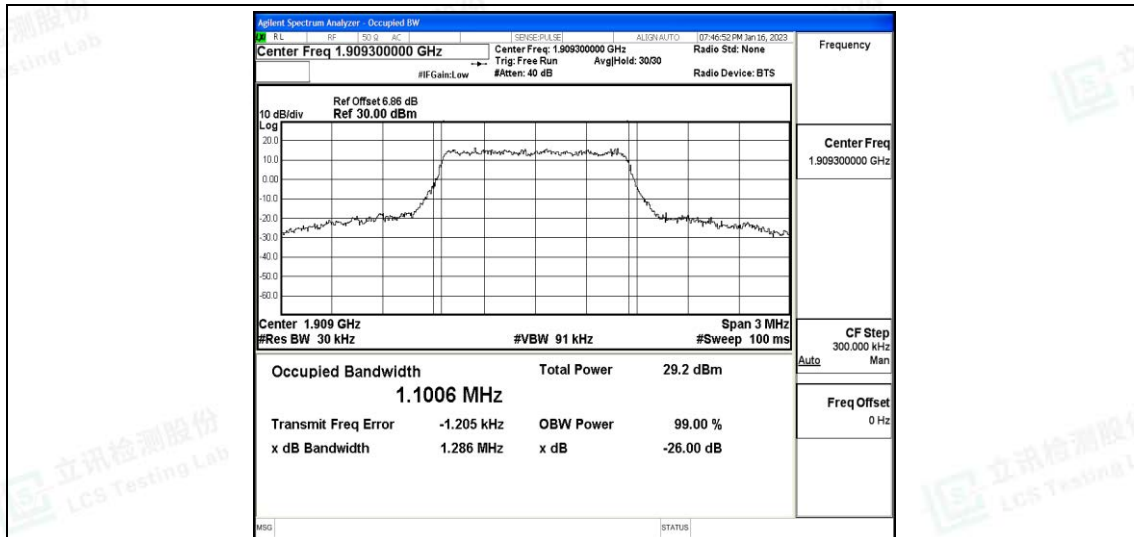


Band2-1.4MHz-QPSK-18900-6RB#0

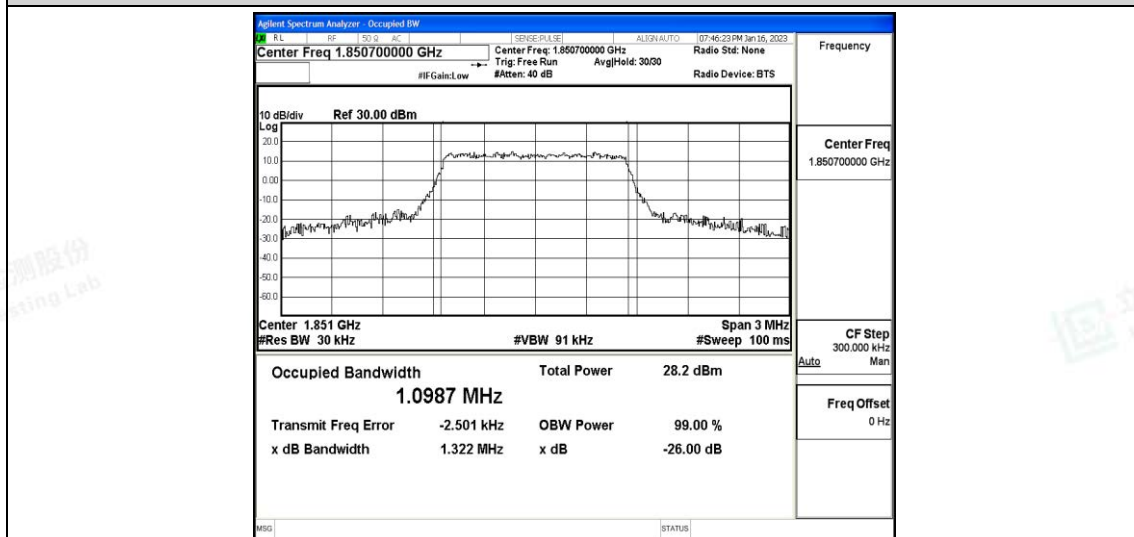


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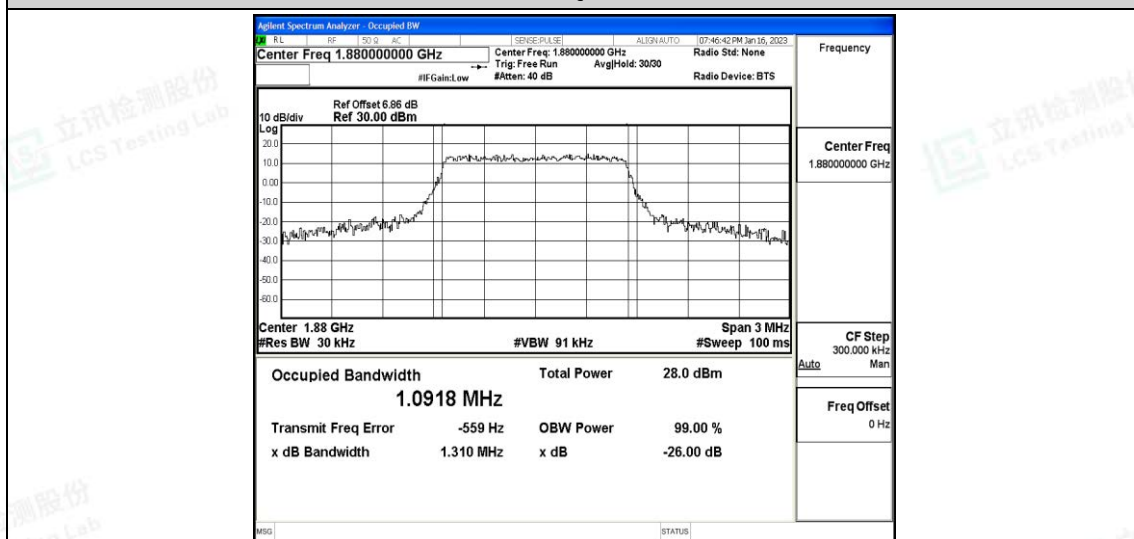




Band2-1.4MHz-16QAM-18607-6RB#0

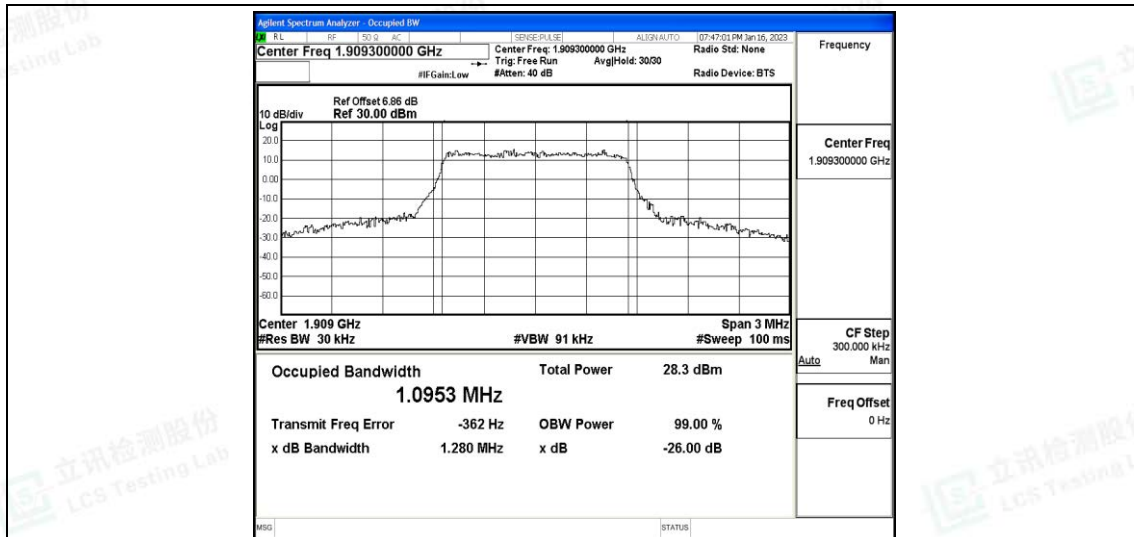


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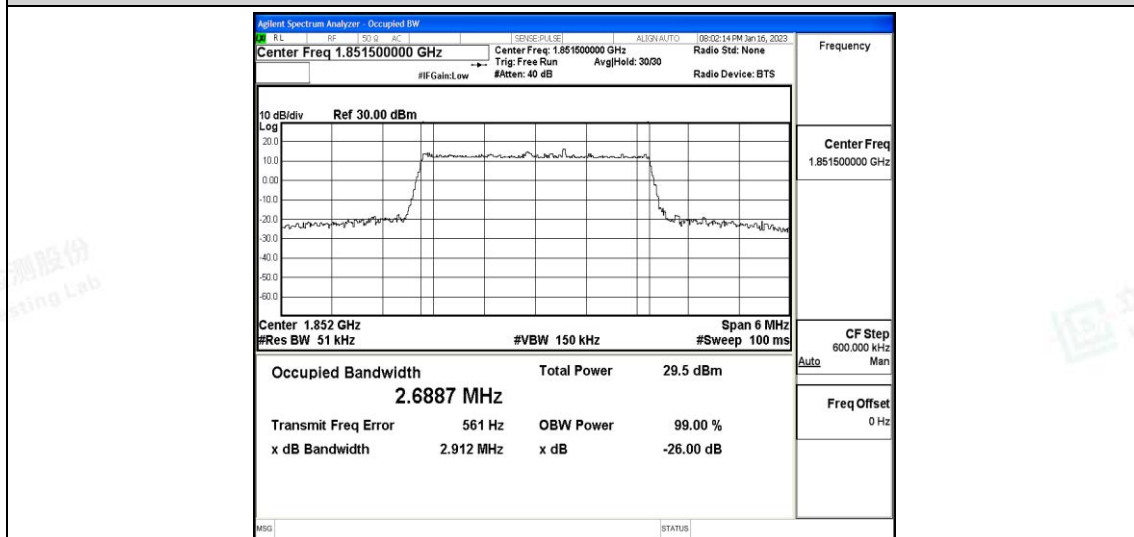


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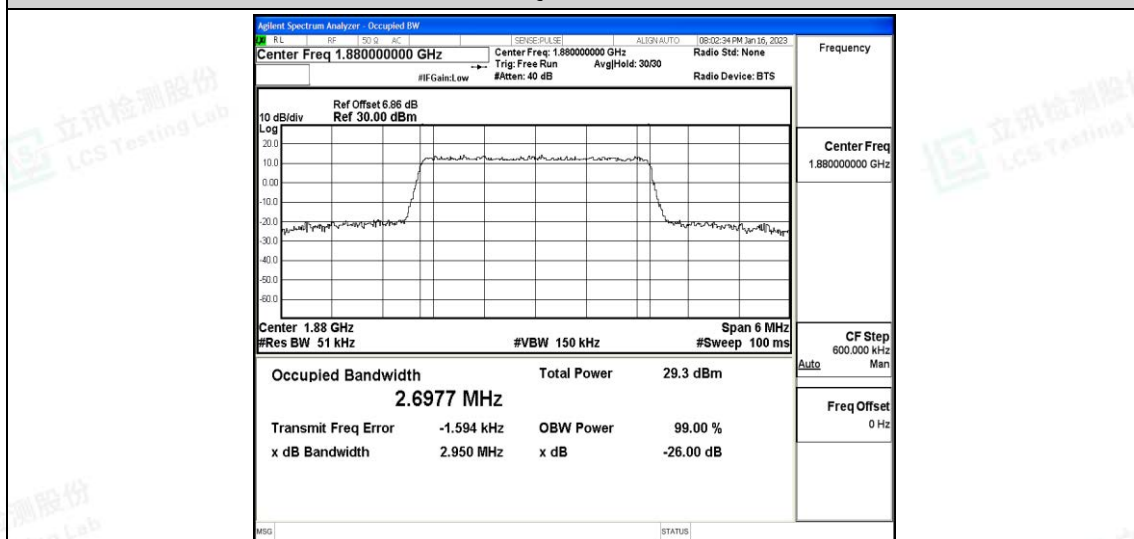




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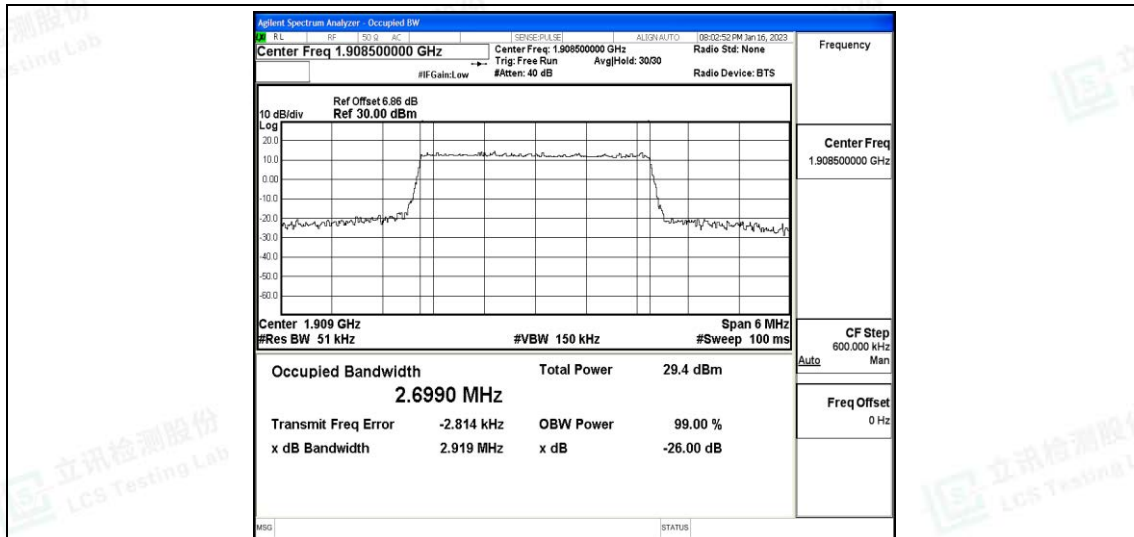


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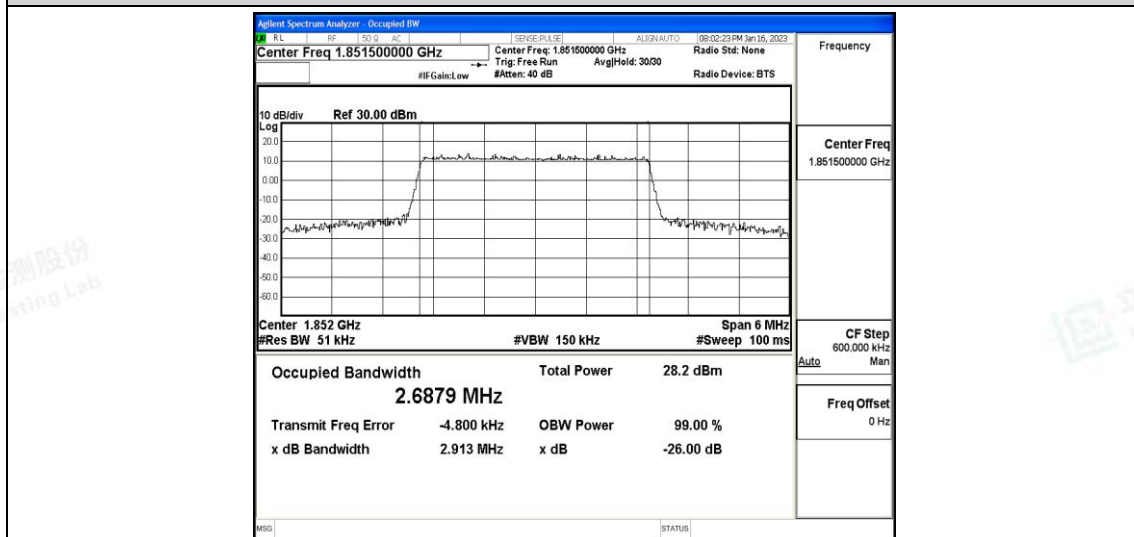


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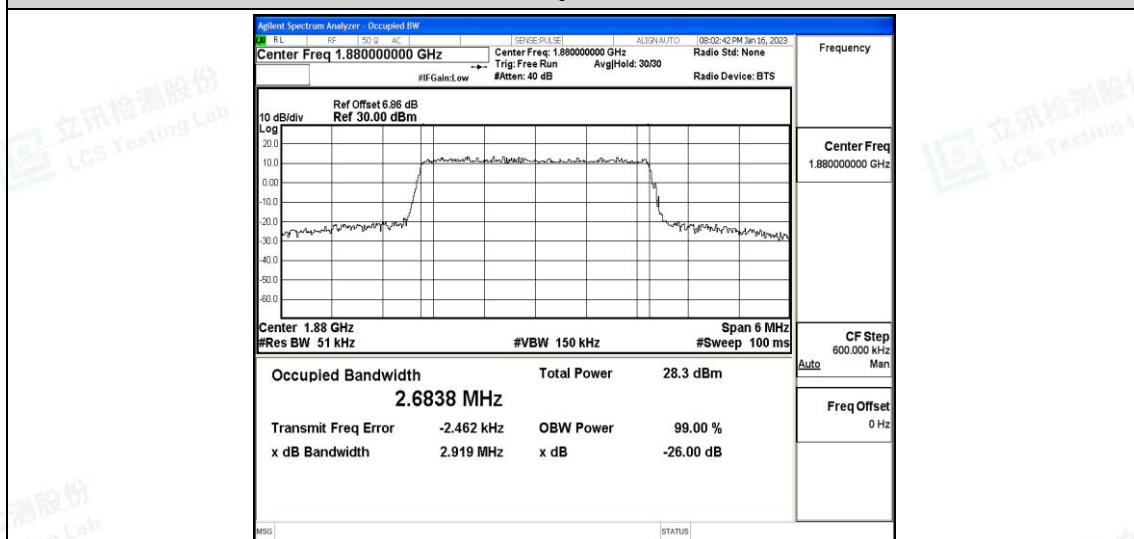




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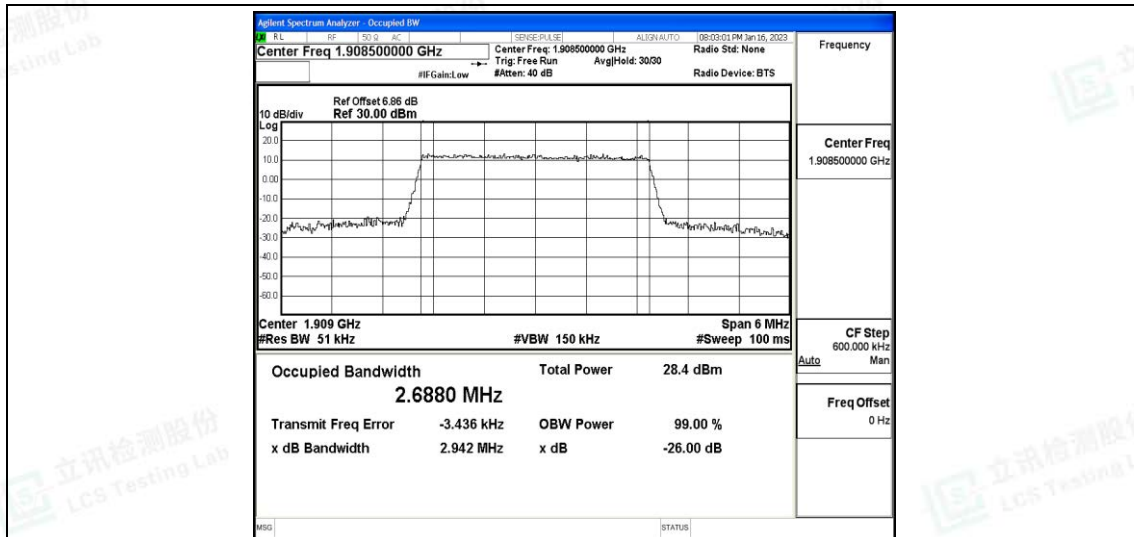


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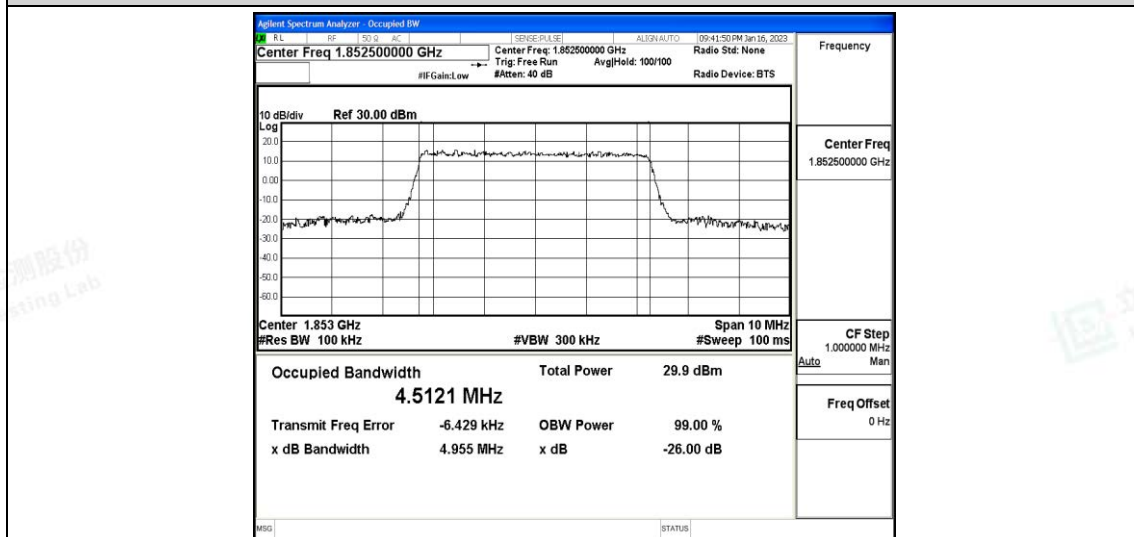


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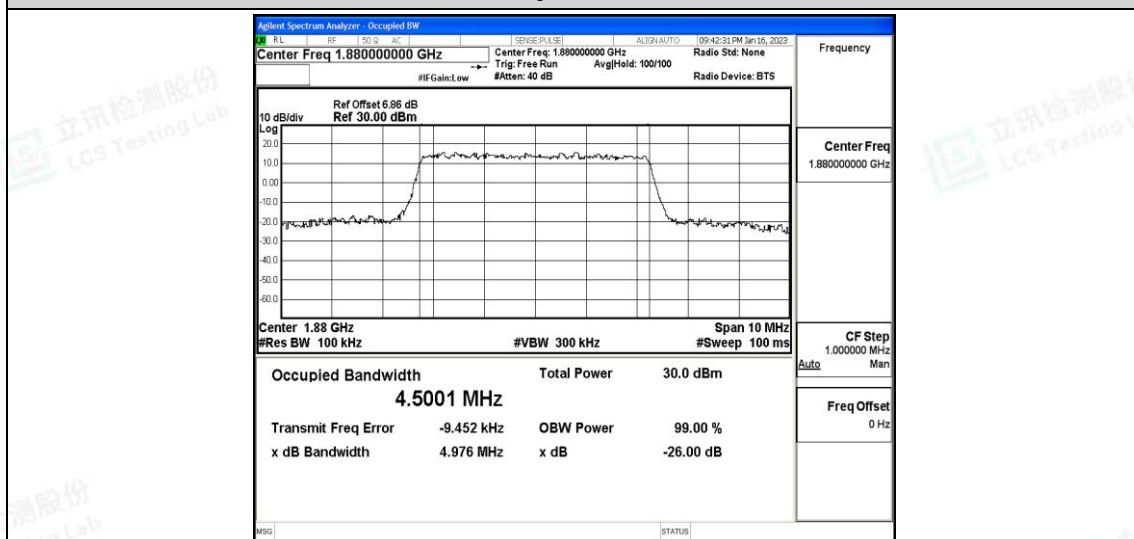




Band2-5MHz-QPSK-18625-25RB#0



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



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

