



Appendix B: Test Data for E-UTRA Band 2

Product Name: Cellular Wi-Fi Router

Test Model: H8959

Environmental Conditions

Temperature:	24.7° C
Relative Humidity:	53.8%
ATM Pressure:	100.0 kPa
Test Engineer:	Jerry Chu
Supervised by:	Can Kun





B.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	22.56	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.67	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.57	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.92	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.55	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.74	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.64	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.26	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.78	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.25	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	22.70	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	21.27	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.64	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.80	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.99	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.40	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.84	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.38	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.90	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.33	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.92	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.69	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.90	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.68	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.85	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.62	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.76	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.16	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.63	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.21	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.60	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.26	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.64	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.26	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.73	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.51	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.73	PASS



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Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Scan code to check authenticity



Band2	1.4MHz	16QAM	19193	3RB#1	21.50	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.62	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.51	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.73	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.04	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.49	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.57	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.55	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.61	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.52	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.63	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.61	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.88	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.57	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.89	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.64	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.95	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.50	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.68	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.67	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.74	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.63	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.76	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.66	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.64	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.78	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.09	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.66	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.09	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.71	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.10	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.73	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.82	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.47	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.60	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.53	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.65	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.53	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.59	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.57	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.86	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.59	PASS



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Band2	3MHz	16QAM	19185	8RB#4	20.88	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.58	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.86	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.66	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.63	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.52	PASS
Band2	5MHz	16QAM	18625	1RB#0	20.93	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.50	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.00	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.59	PASS
Band2	5MHz	16QAM	18625	1RB#24	20.89	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.54	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.56	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.55	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.56	PASS
Band2	5MHz	QPSK	18625	12RB#13	21.52	PASS
Band2	5MHz	16QAM	18625	12RB#13	20.64	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.46	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.70	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.82	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.12	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.79	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.08	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.79	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.02	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.65	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.81	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.66	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.79	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.67	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.75	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.58	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.89	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.60	PASS
Band2	5MHz	16QAM	19175	1RB#0	20.89	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.60	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.01	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.71	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.02	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.52	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.63	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.53	PASS



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Band2	5MHz	16QAM	19175	12RB#6	20.60	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.58	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.62	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.51	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.71	PASS
Band2	10MHz	QPSK	18650	1RB#0	21.92	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.18	PASS
Band2	10MHz	QPSK	18650	1RB#24	21.83	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.13	PASS
Band2	10MHz	QPSK	18650	1RB#49	21.74	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.02	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.86	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.92	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.88	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.93	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.73	PASS
Band2	10MHz	16QAM	18650	25RB#25	20.90	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.87	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.94	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.10	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.63	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.27	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.79	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.58	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.91	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.29	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.34	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.30	PASS
Band2	10MHz	16QAM	18900	25RB#12	20.35	PASS
Band2	10MHz	QPSK	18900	25RB#25	21.46	PASS
Band2	10MHz	16QAM	18900	25RB#25	20.61	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.44	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.63	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.77	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.03	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.04	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.29	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.16	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.37	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.95	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.07	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.95	PASS



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Band2	10MHz	16QAM	19150	25RB#12	21.07	PASS
Band2	10MHz	QPSK	19150	25RB#25	22.21	PASS
Band2	10MHz	16QAM	19150	25RB#25	21.30	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.16	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.26	PASS
Band2	15MHz	QPSK	18675	1RB#0	21.95	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.15	PASS
Band2	15MHz	QPSK	18675	1RB#38	21.79	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.02	PASS
Band2	15MHz	QPSK	18675	1RB#74	21.68	PASS
Band2	15MHz	16QAM	18675	1RB#74	20.98	PASS
Band2	15MHz	QPSK	18675	38RB#0	20.85	PASS
Band2	15MHz	16QAM	18675	38RB#0	20.86	PASS
Band2	15MHz	QPSK	18675	38RB#18	20.85	PASS
Band2	15MHz	16QAM	18675	38RB#18	20.85	PASS
Band2	15MHz	QPSK	18675	38RB#37	20.85	PASS
Band2	15MHz	16QAM	18675	38RB#37	20.85	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.85	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.93	PASS
Band2	15MHz	QPSK	18900	1RB#0	21.99	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.49	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.40	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.48	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.68	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.59	PASS
Band2	15MHz	QPSK	18900	38RB#0	21.37	PASS
Band2	15MHz	16QAM	18900	38RB#0	21.37	PASS
Band2	15MHz	QPSK	18900	38RB#18	21.37	PASS
Band2	15MHz	16QAM	18900	38RB#18	21.37	PASS
Band2	15MHz	QPSK	18900	38RB#37	21.37	PASS
Band2	15MHz	16QAM	18900	38RB#37	21.37	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.37	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.49	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.64	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.86	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.95	PASS
Band2	15MHz	16QAM	19125	1RB#38	22.09	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.13	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.36	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.99	PASS
Band2	15MHz	16QAM	19125	38RB#0	22.03	PASS
Band2	15MHz	QPSK	19125	38RB#18	22.03	PASS



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Band2	15MHz	16QAM	19125	38RB#18	22.00	PASS
Band2	15MHz	QPSK	19125	38RB#37	22.03	PASS
Band2	15MHz	16QAM	19125	38RB#37	22.03	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.02	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.14	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.47	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.18	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.32	PASS
Band2	20MHz	16QAM	18700	1RB#49	20.97	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.36	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.04	PASS
Band2	20MHz	QPSK	18700	50RB#0	20.90	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.02	PASS
Band2	20MHz	QPSK	18700	50RB#25	20.74	PASS
Band2	20MHz	16QAM	18700	50RB#25	20.08	PASS
Band2	20MHz	QPSK	18700	50RB#50	21.75	PASS
Band2	20MHz	16QAM	18700	50RB#50	20.97	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.88	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.99	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.12	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.44	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.61	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.85	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.85	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.12	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.26	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.36	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.15	PASS
Band2	20MHz	16QAM	18900	50RB#25	20.37	PASS
Band2	20MHz	QPSK	18900	50RB#50	21.55	PASS
Band2	20MHz	16QAM	18900	50RB#50	20.77	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.38	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.48	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.85	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.11	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.98	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.31	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.43	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.55	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.81	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.08	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.83	PASS



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Band2	20MHz	16QAM	19100	50RB#25	20.98	PASS
Band2	20MHz	QPSK	19100	50RB#50	22.08	PASS
Band2	20MHz	16QAM	19100	50RB#50	21.34	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.01	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.06	PASS



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B.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	4.54	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.11	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.34	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	6.04	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.81	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.54	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.47	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	6.19	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.59	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	5.19	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.32	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	6.03	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.53	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.37	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.42	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.17	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.85	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.74	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.49	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.25	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.52	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.34	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.32	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	6.12	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.39	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.25	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.31	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	5.98	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.15	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.07	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.22	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.89	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	3.86	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	4.77	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.99	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.63	13	PASS



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Band2	10MHz	QPSK	18650	1RB#0	4.37	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.13	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.40	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.08	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.19	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.05	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.23	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	5.95	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.05	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	4.78	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.03	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.74	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.37	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.07	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.71	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.22	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	4.27	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	4.97	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.51	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.04	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.08	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	4.84	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.36	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	5.89	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	3.99	13	PASS
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Band2	20MHz	QPSK	18700	100RB#0	5.47	13	PASS
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Band2	20MHz	16QAM	18900	1RB#0	4.81	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.27	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.02	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	3.95	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	4.60	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.16	13	PASS
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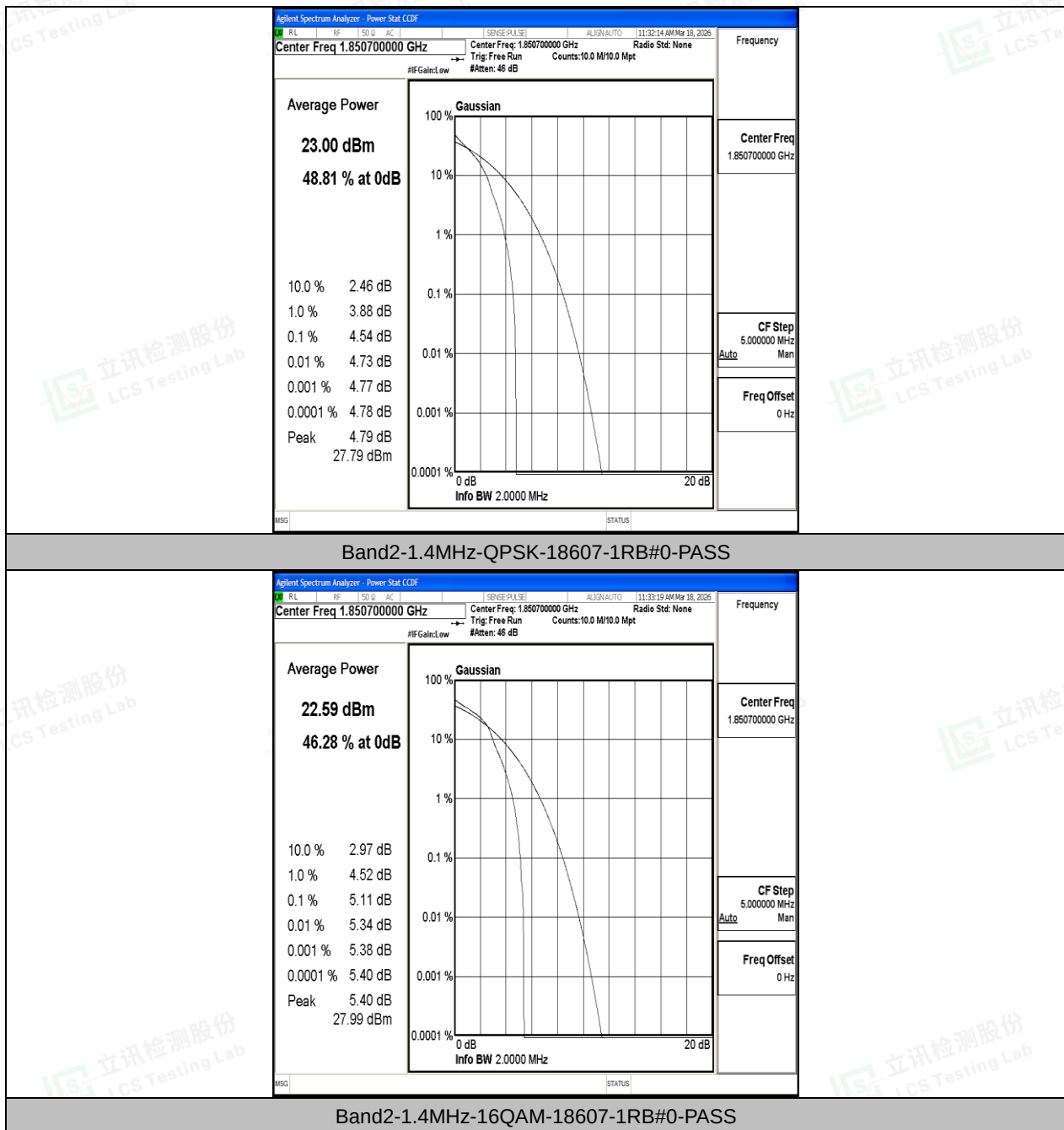
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Test Graphs

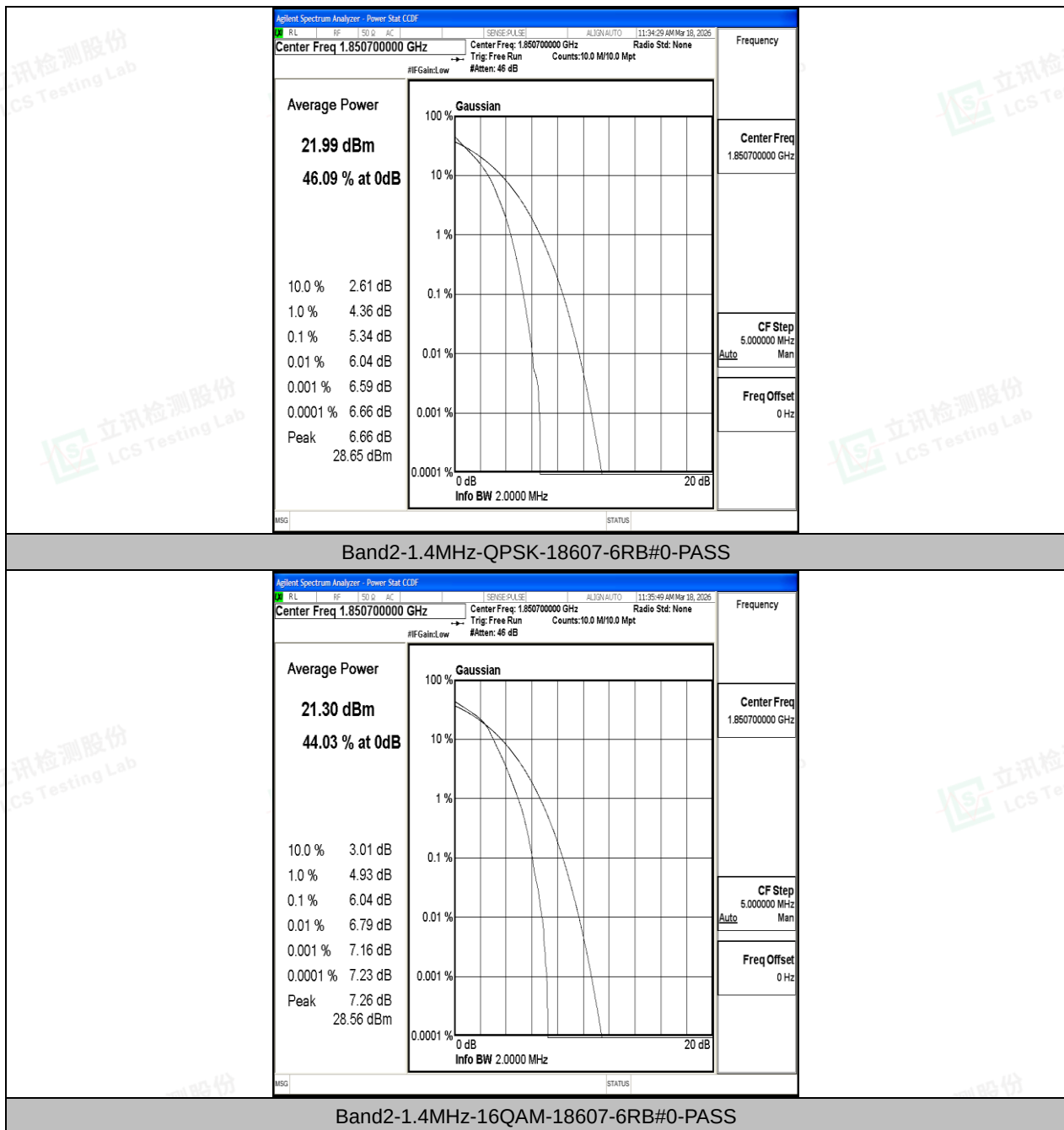


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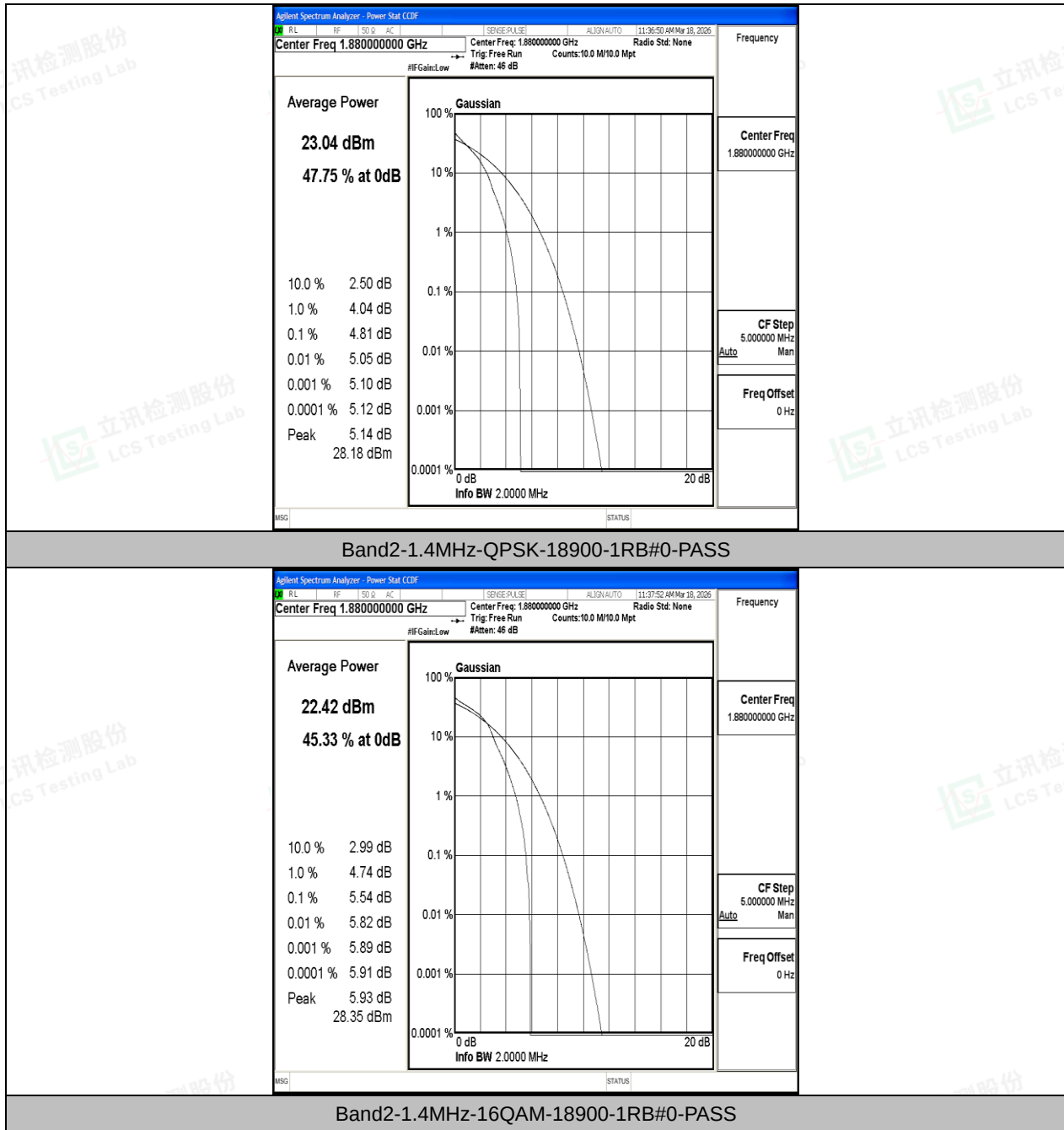


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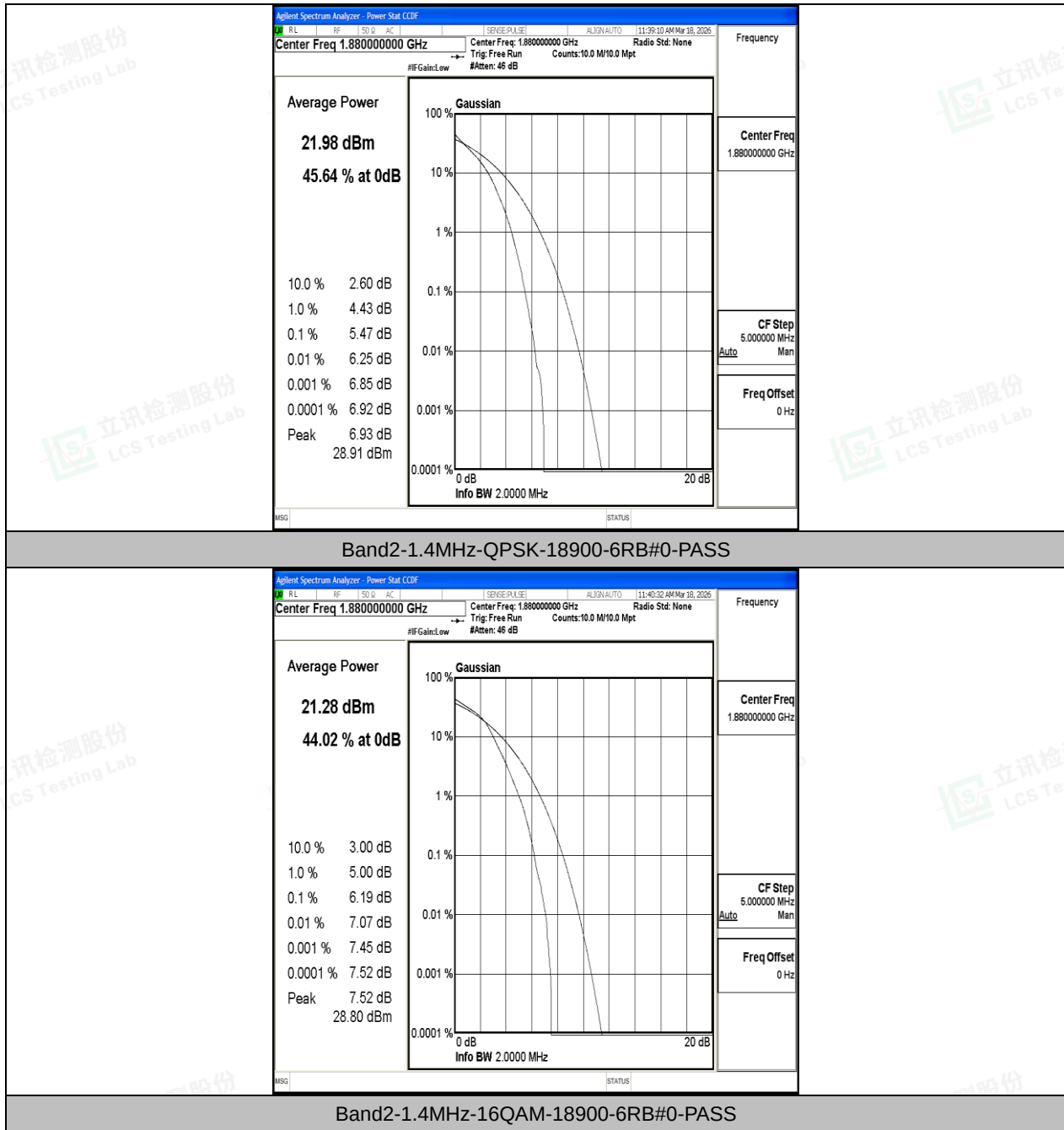


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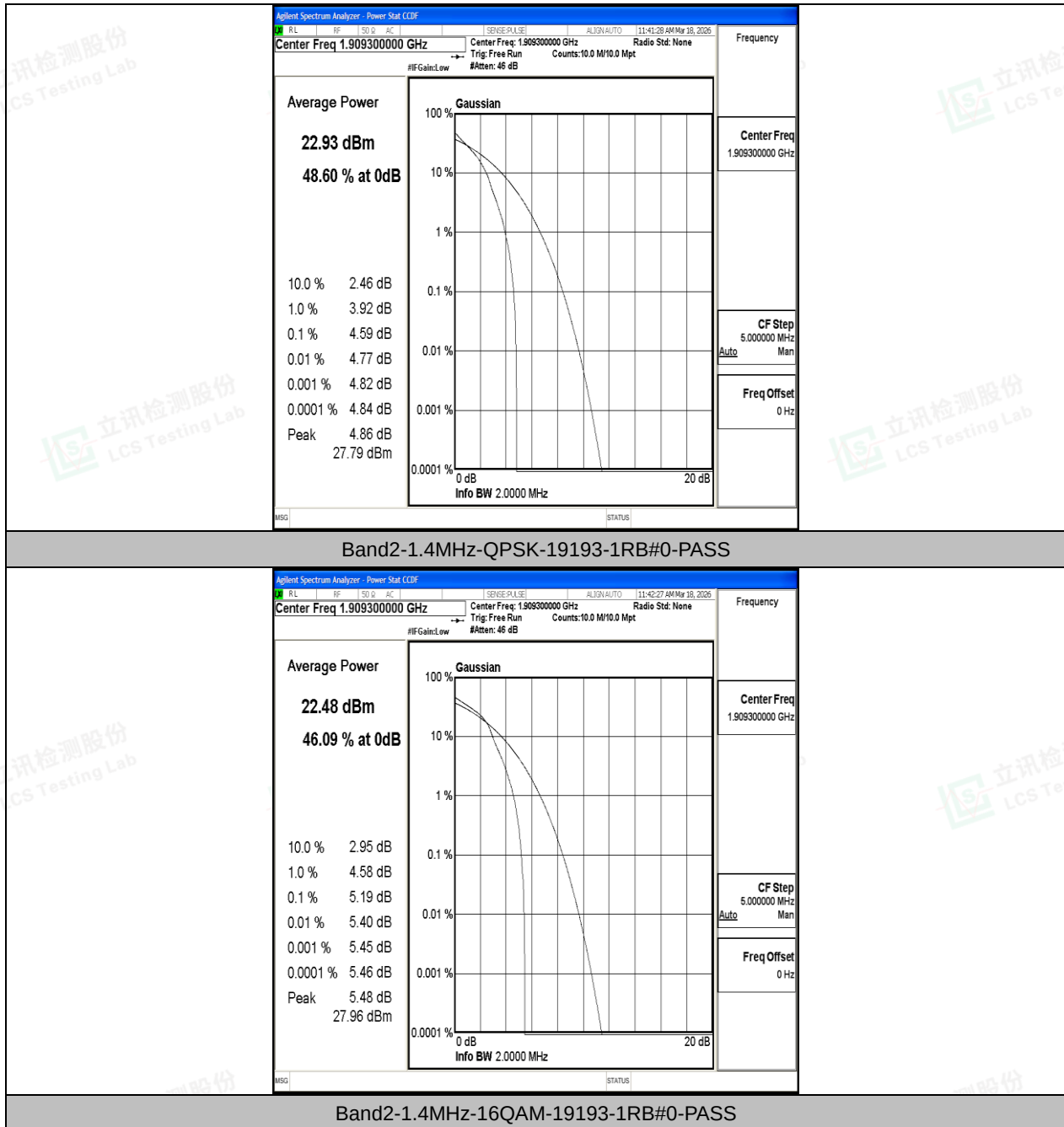


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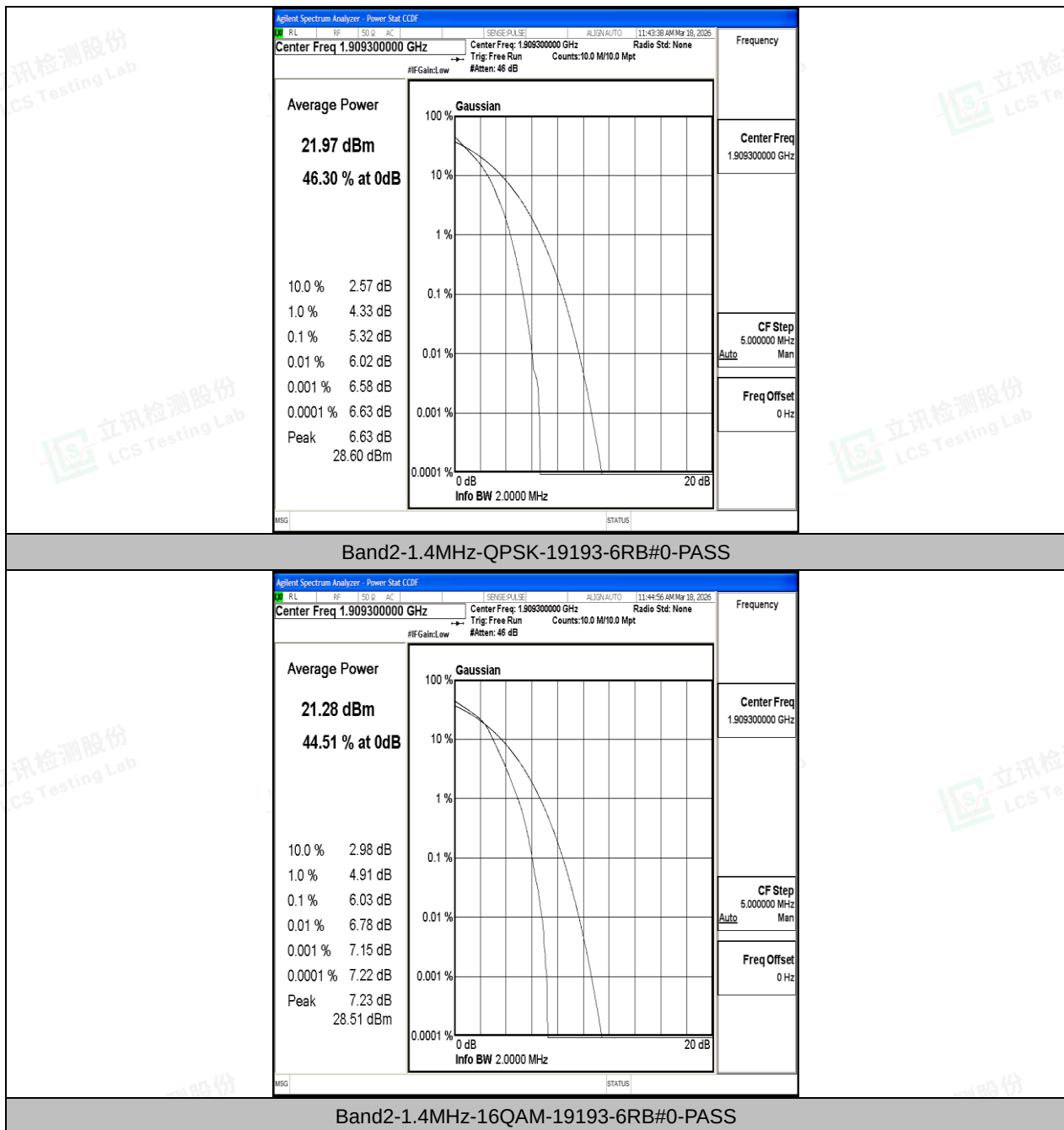


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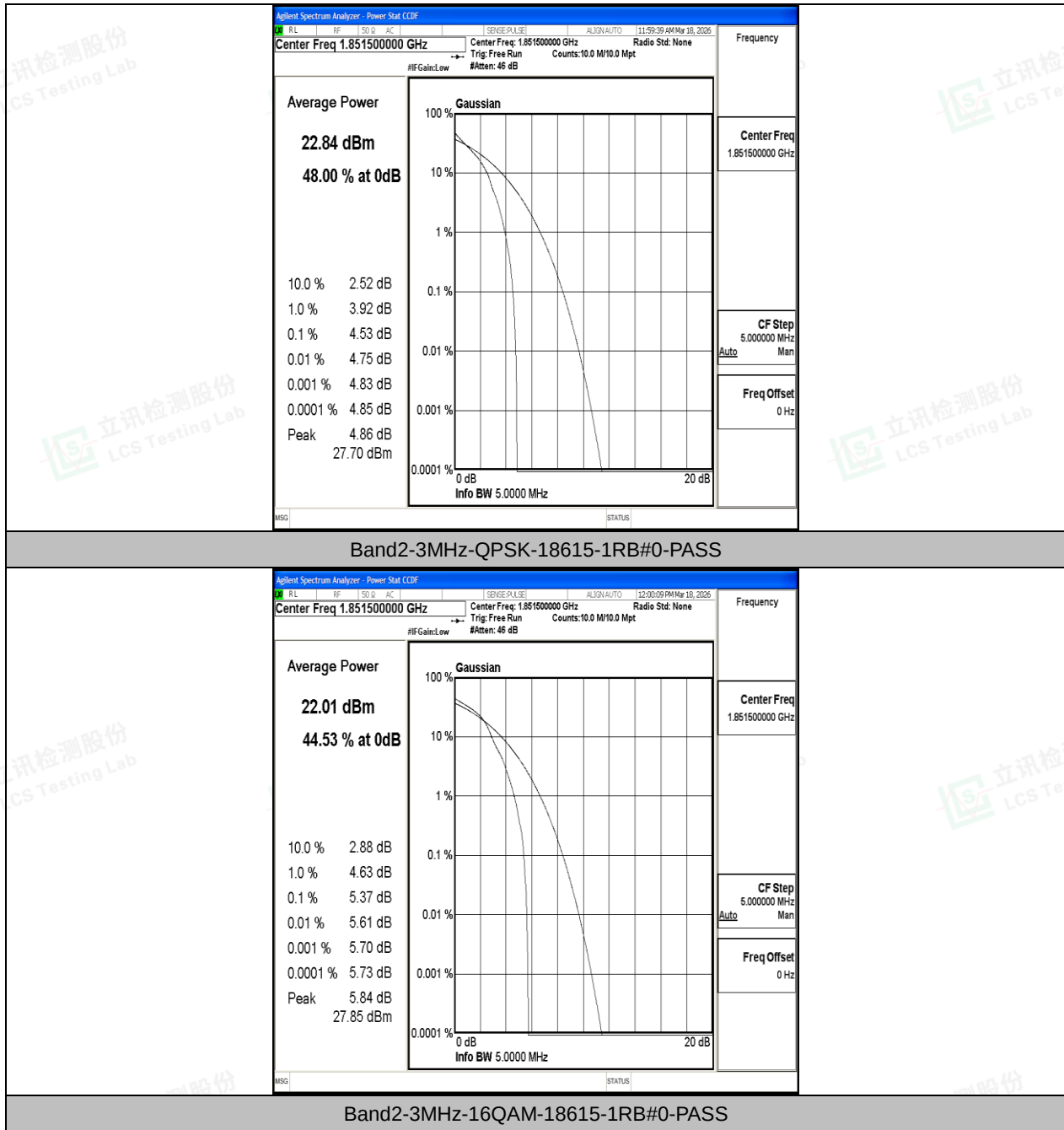


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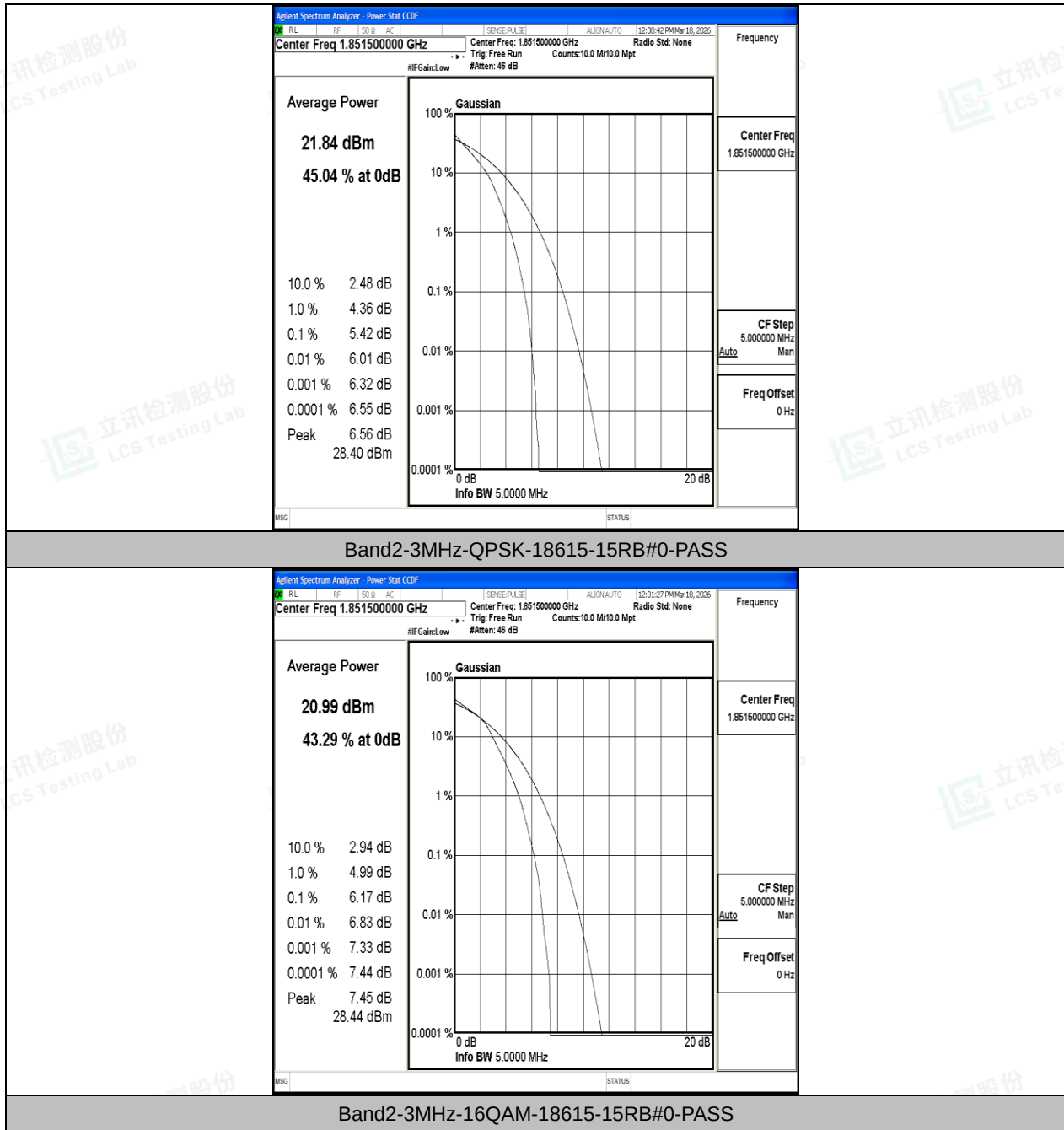


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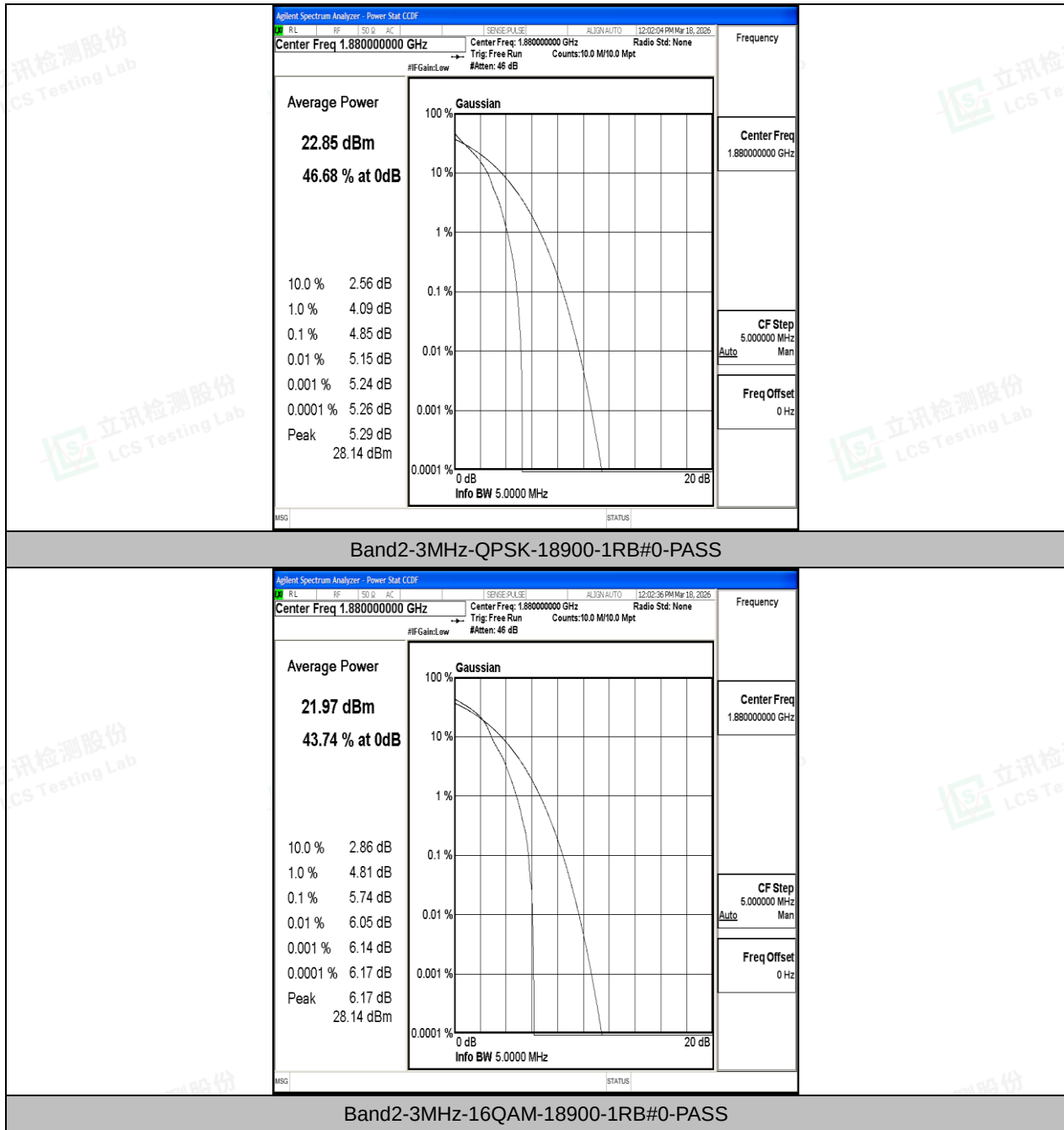


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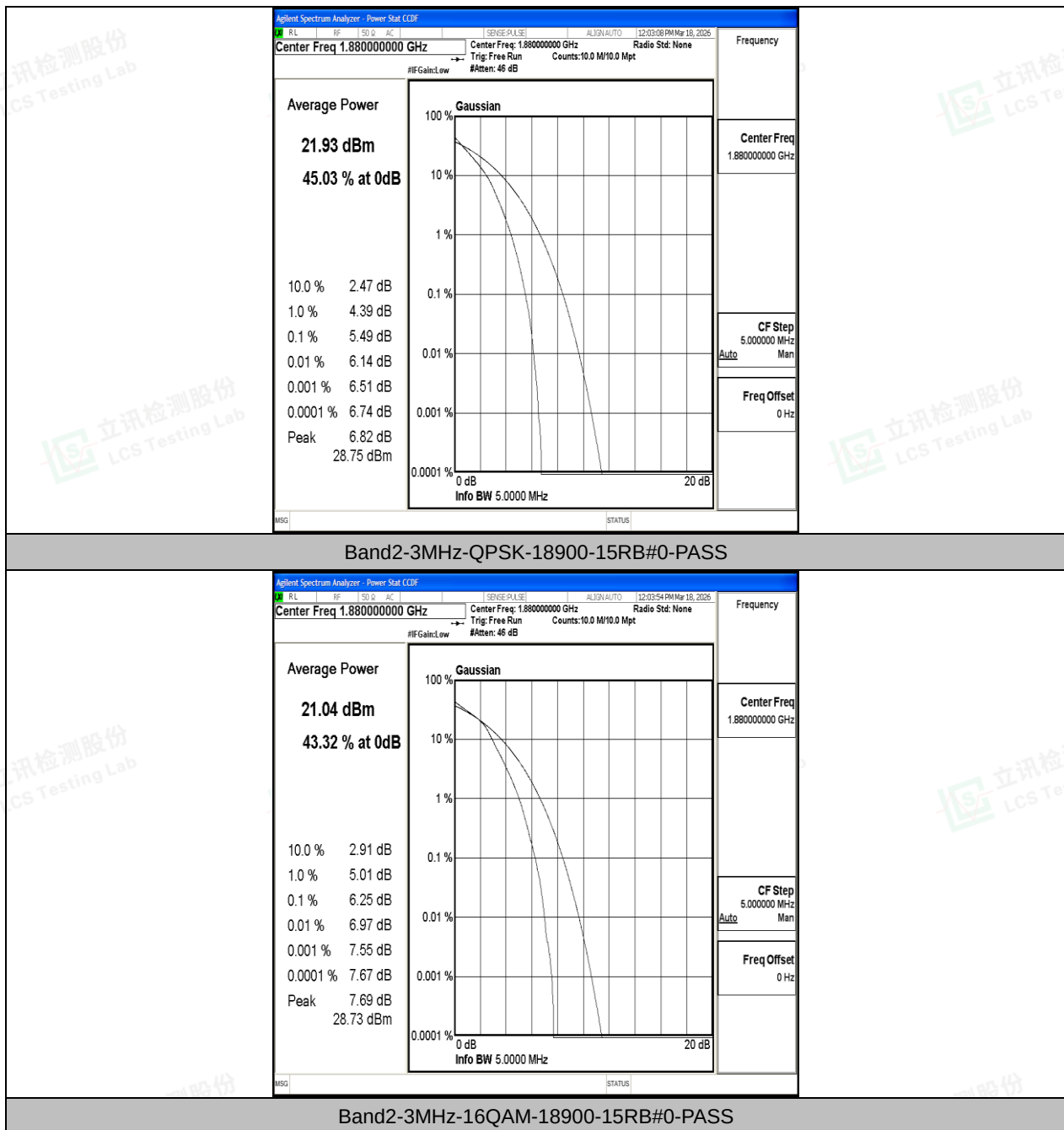


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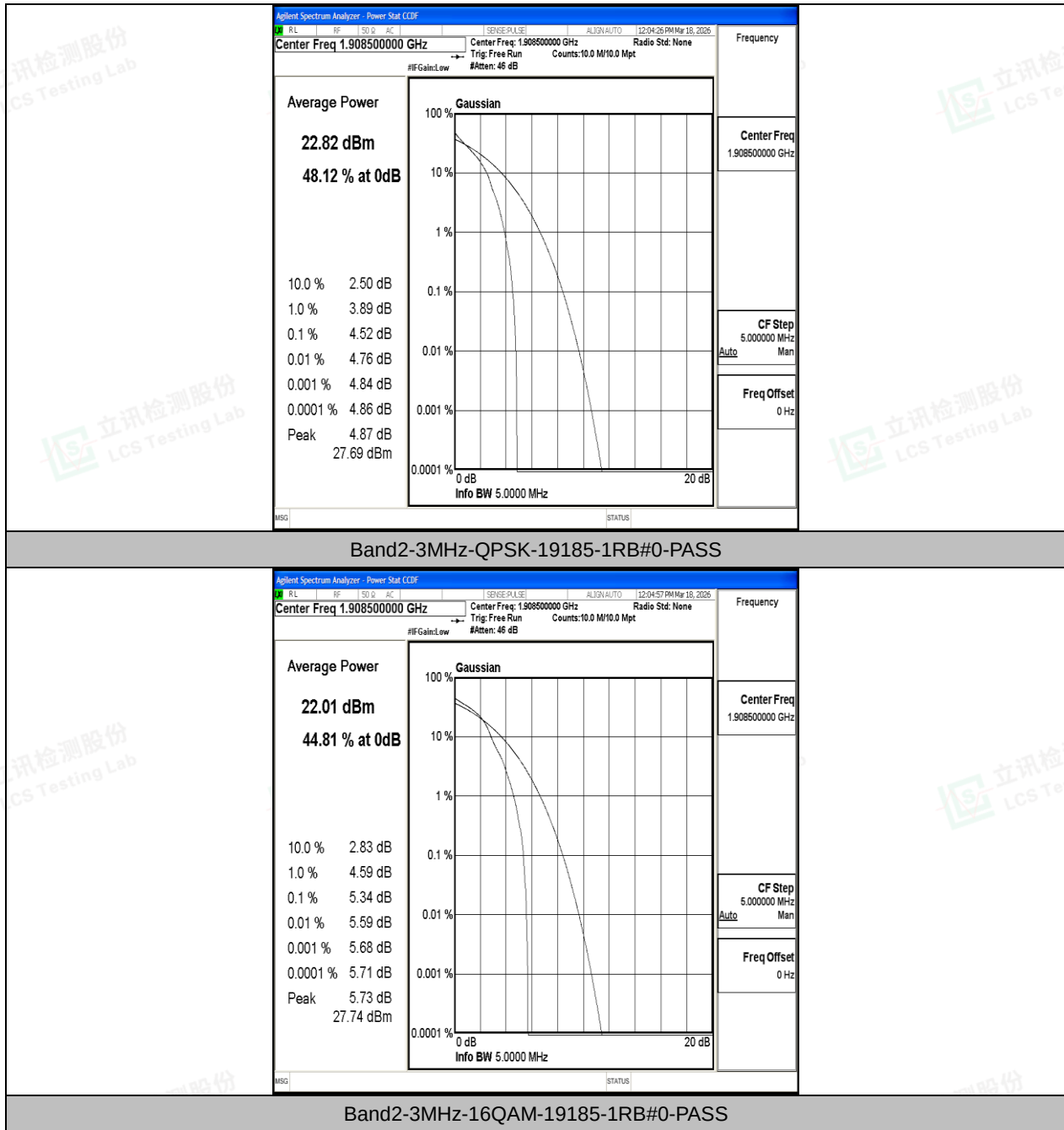


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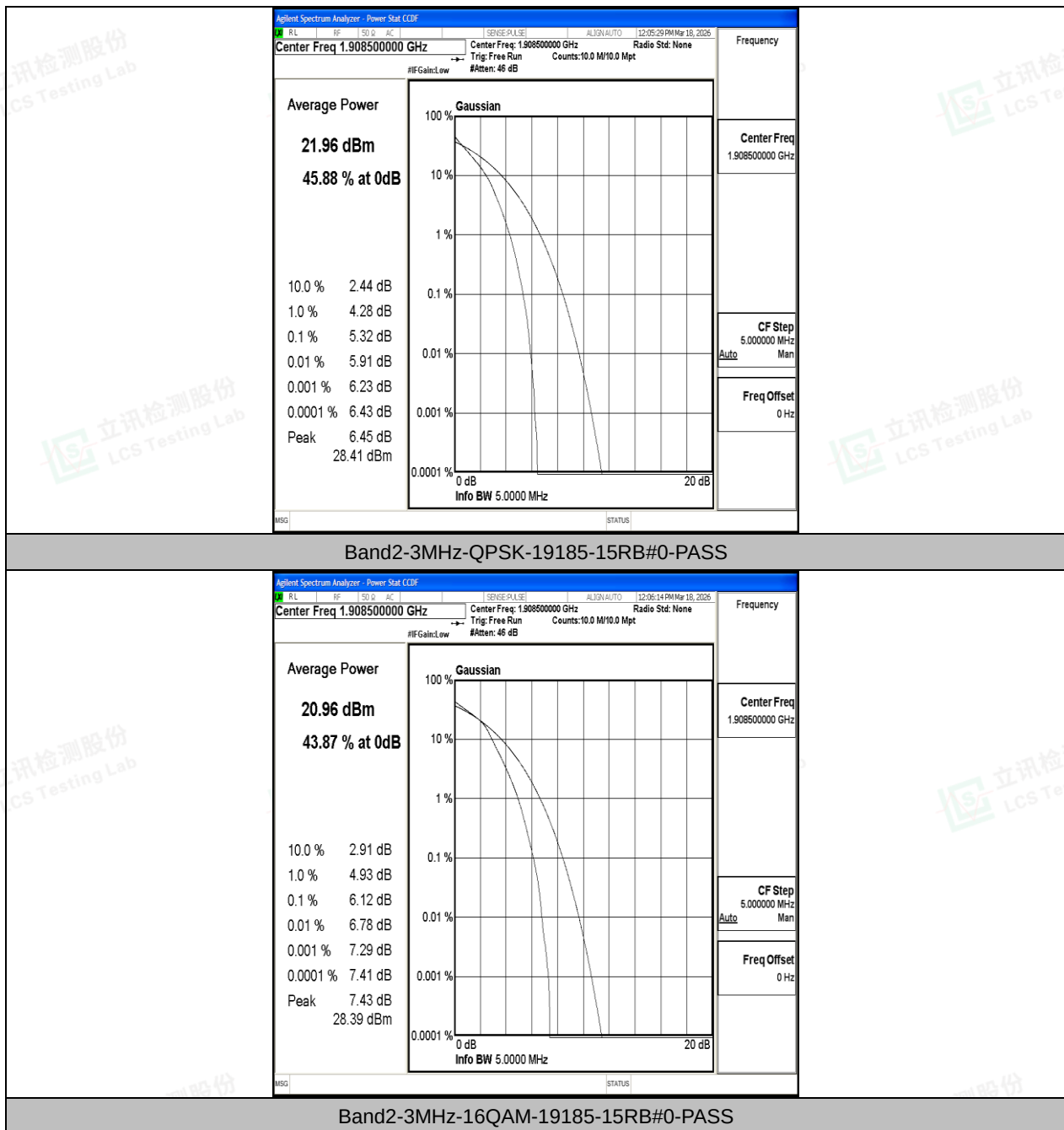


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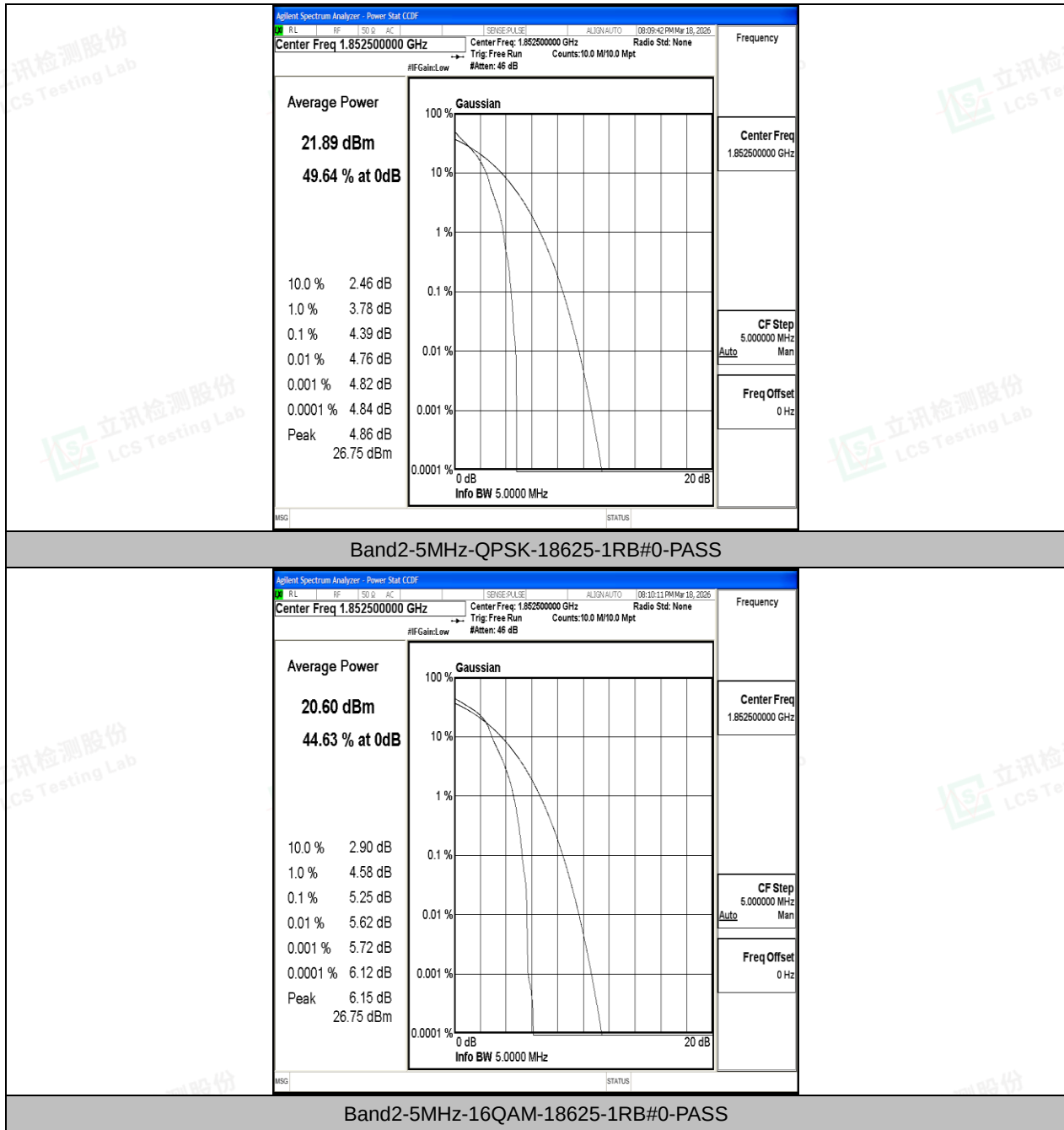


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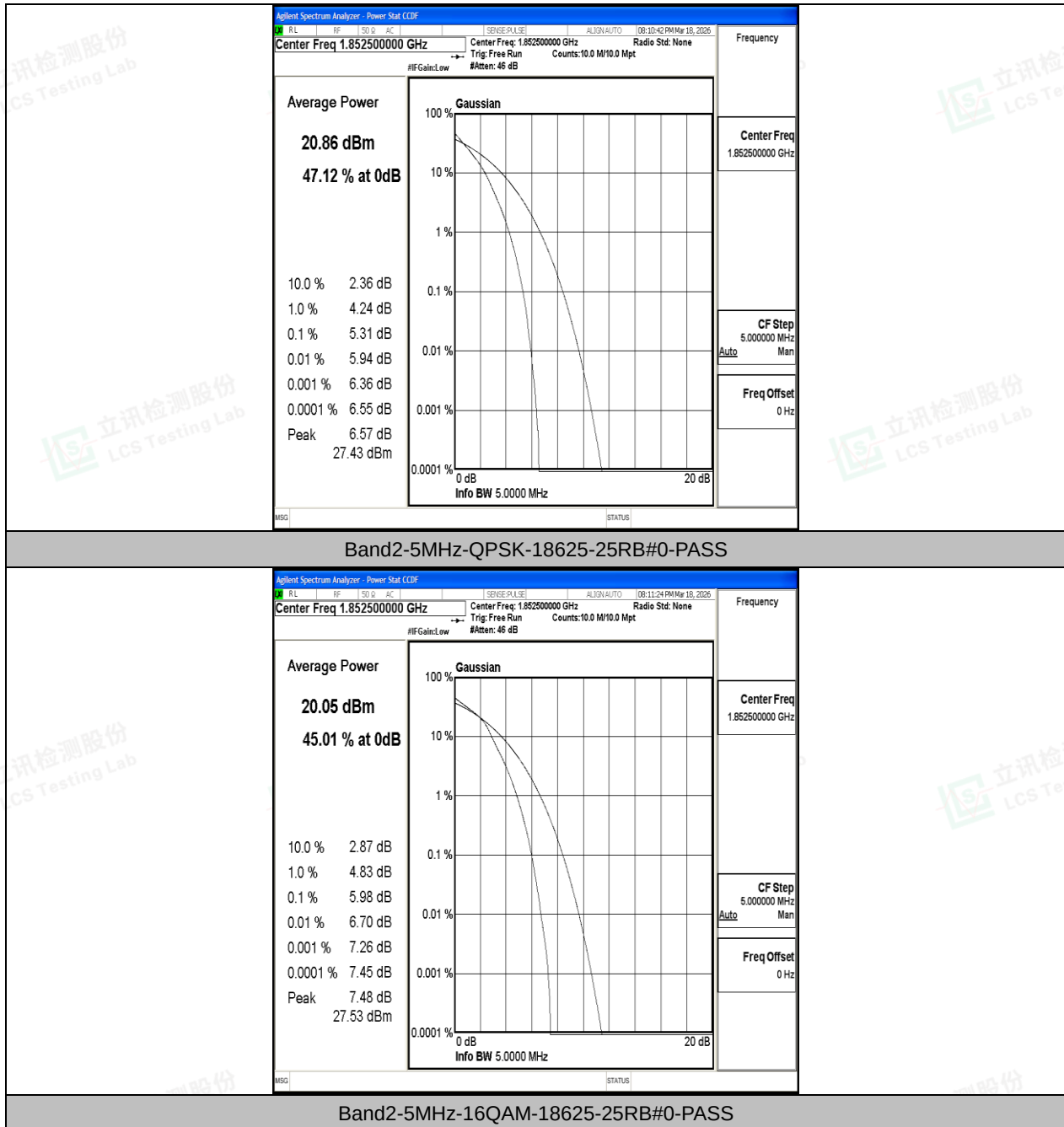


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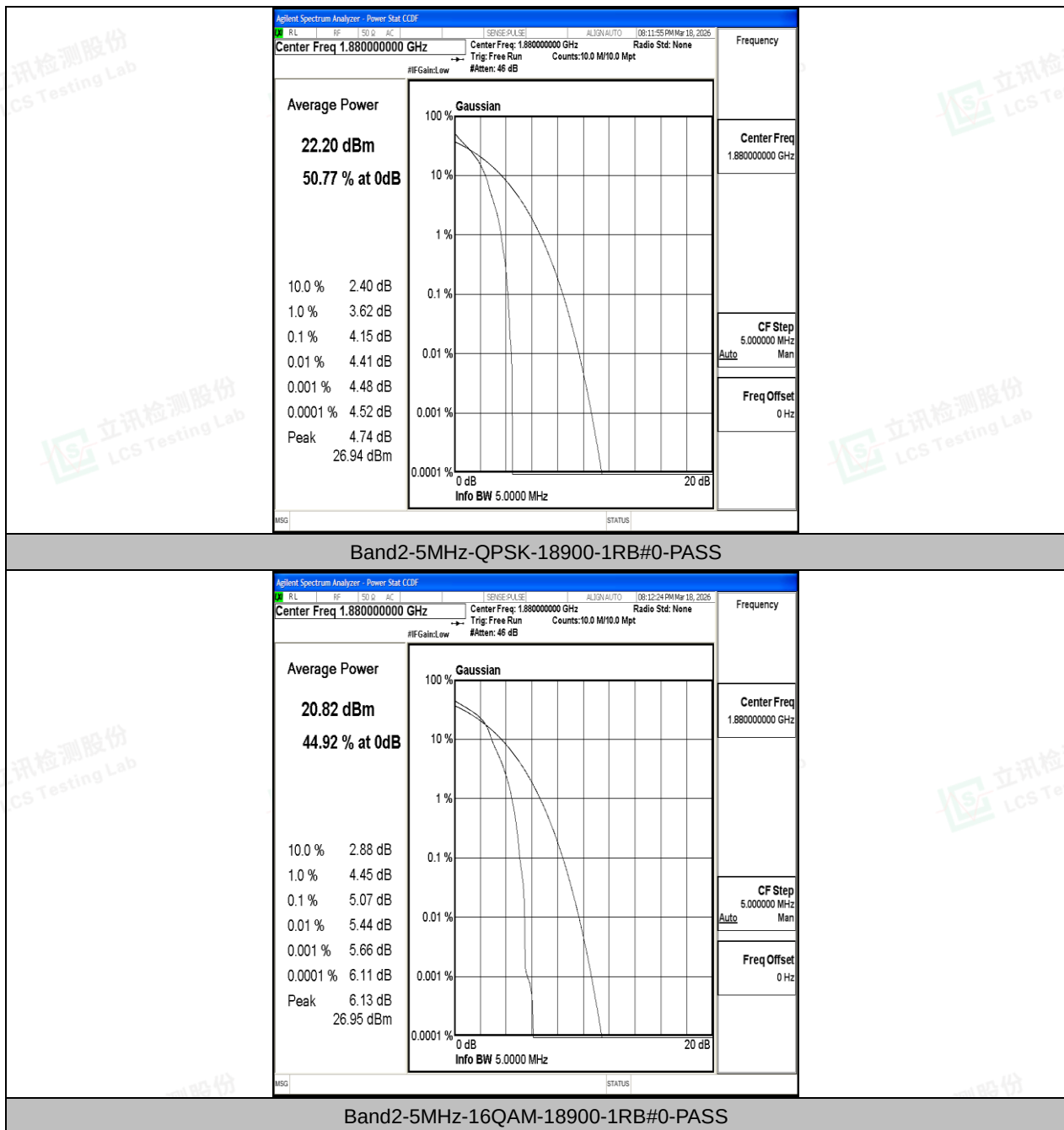


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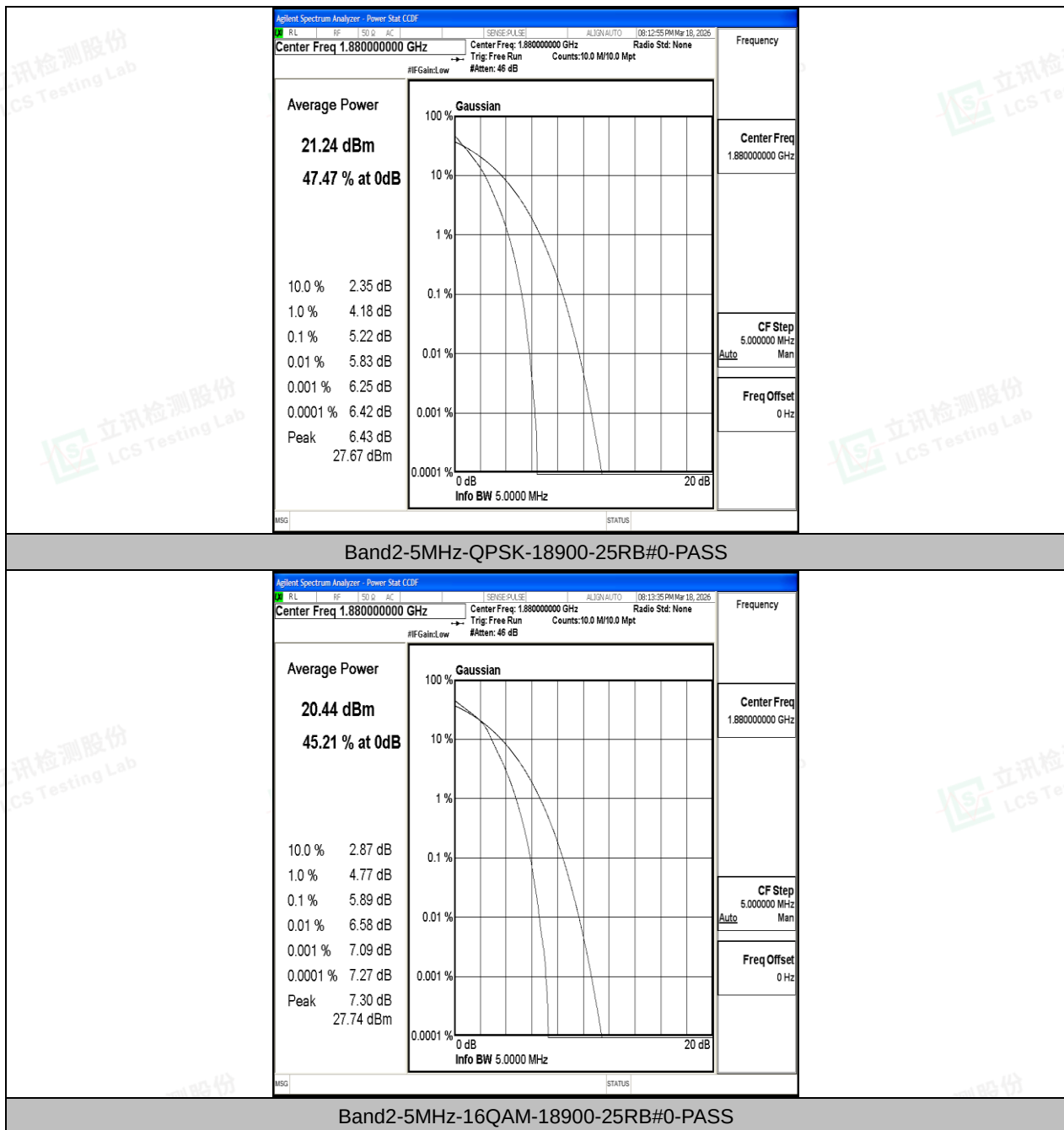


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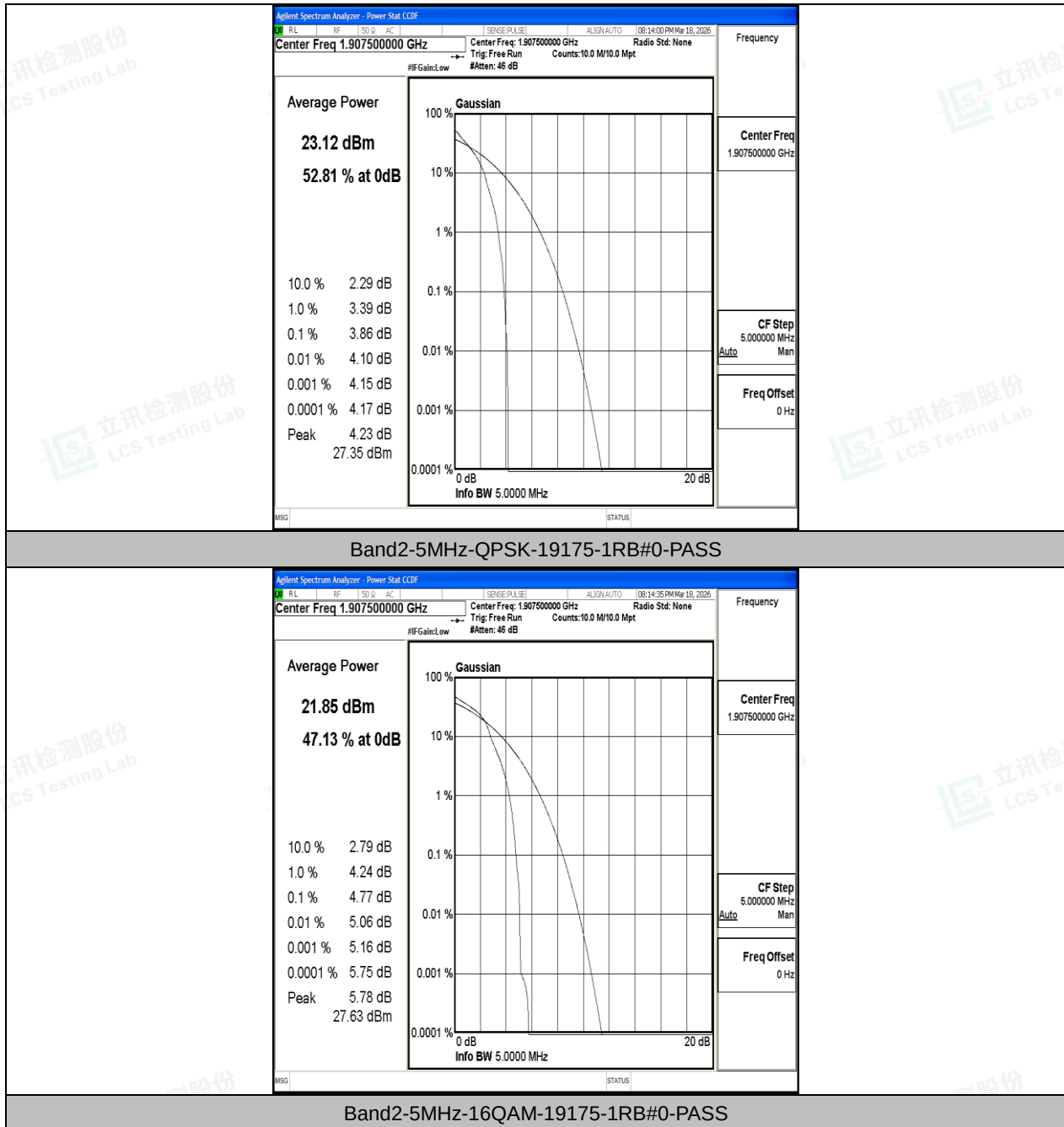


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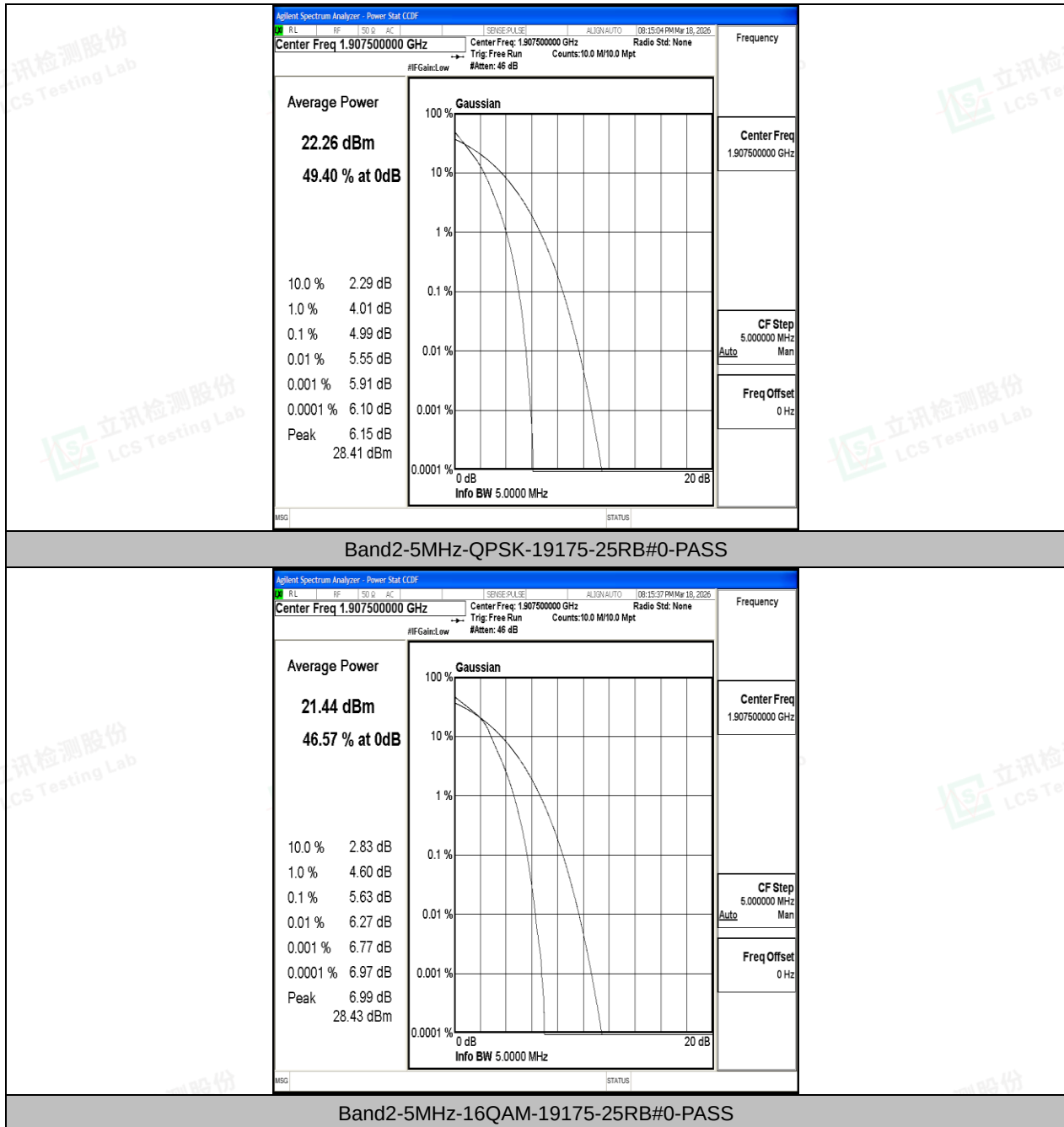


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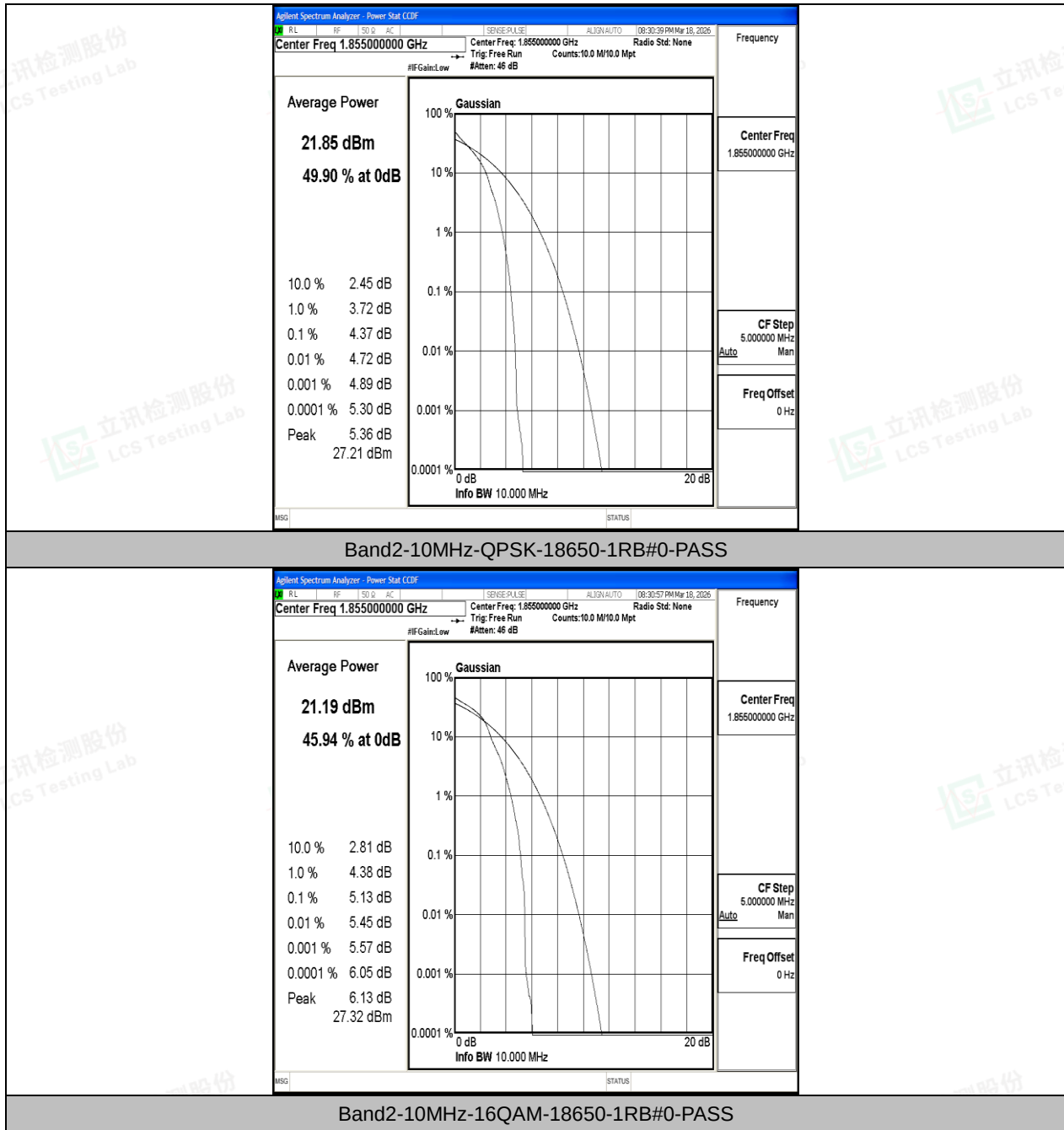


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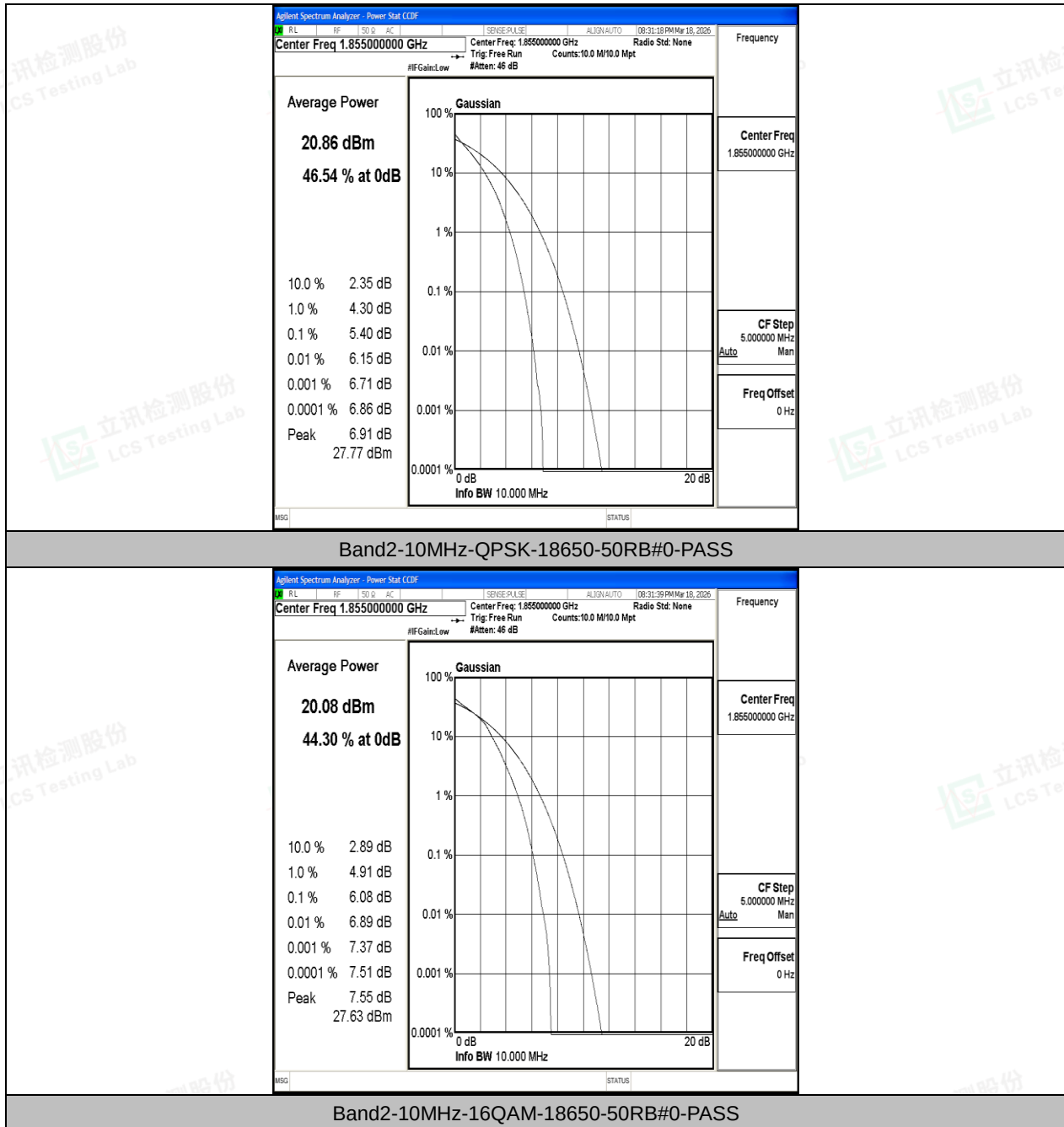


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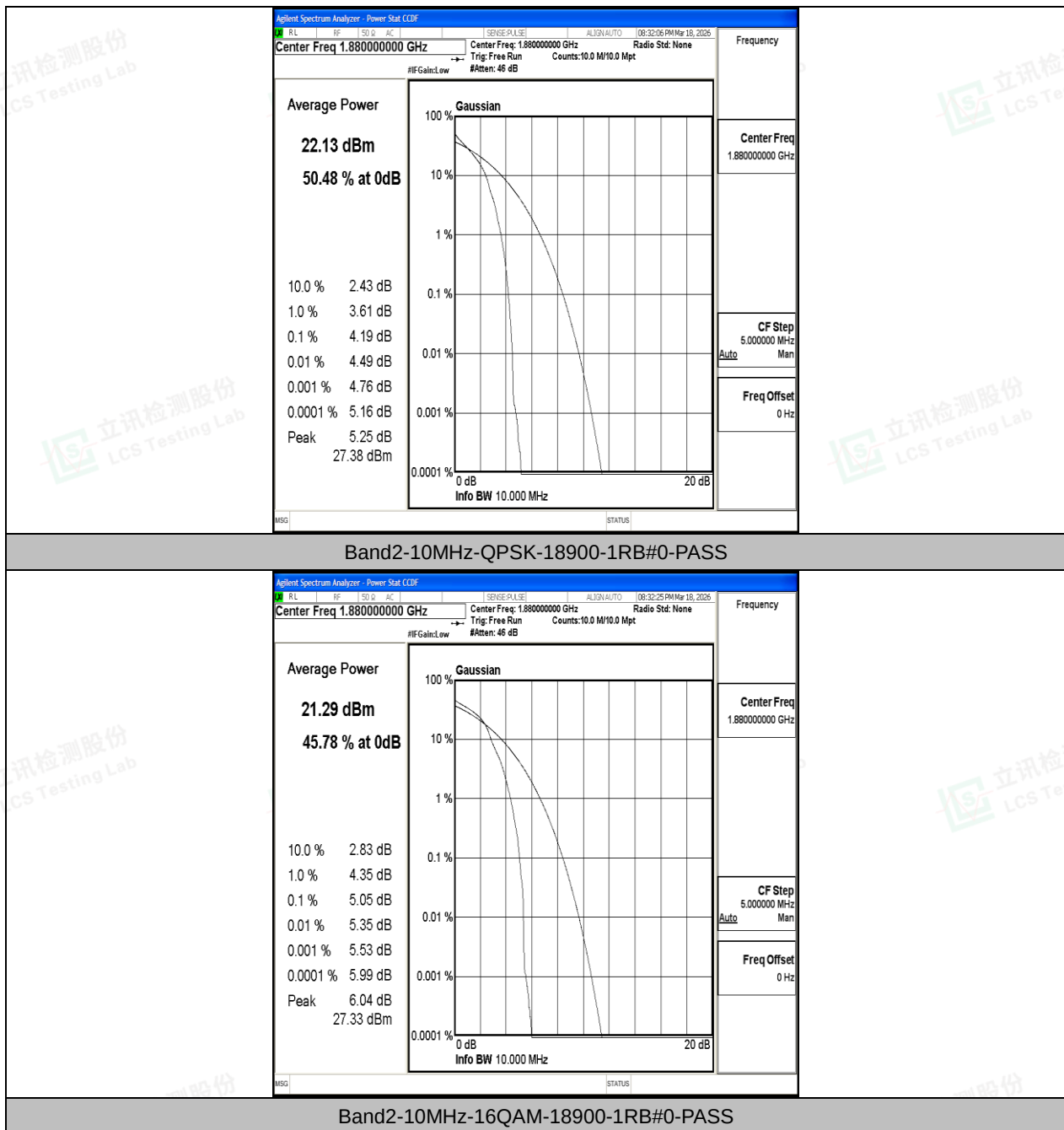


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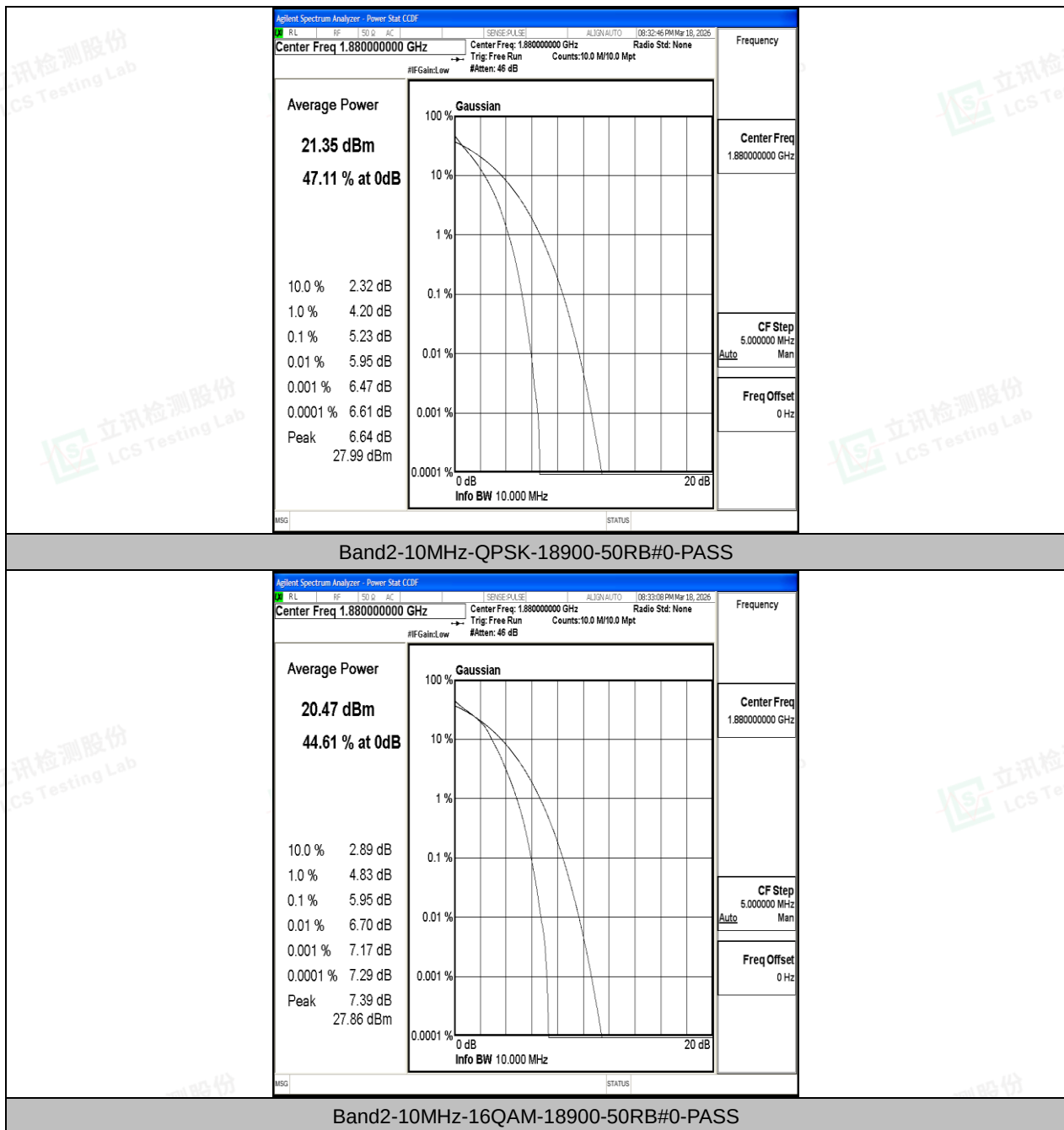


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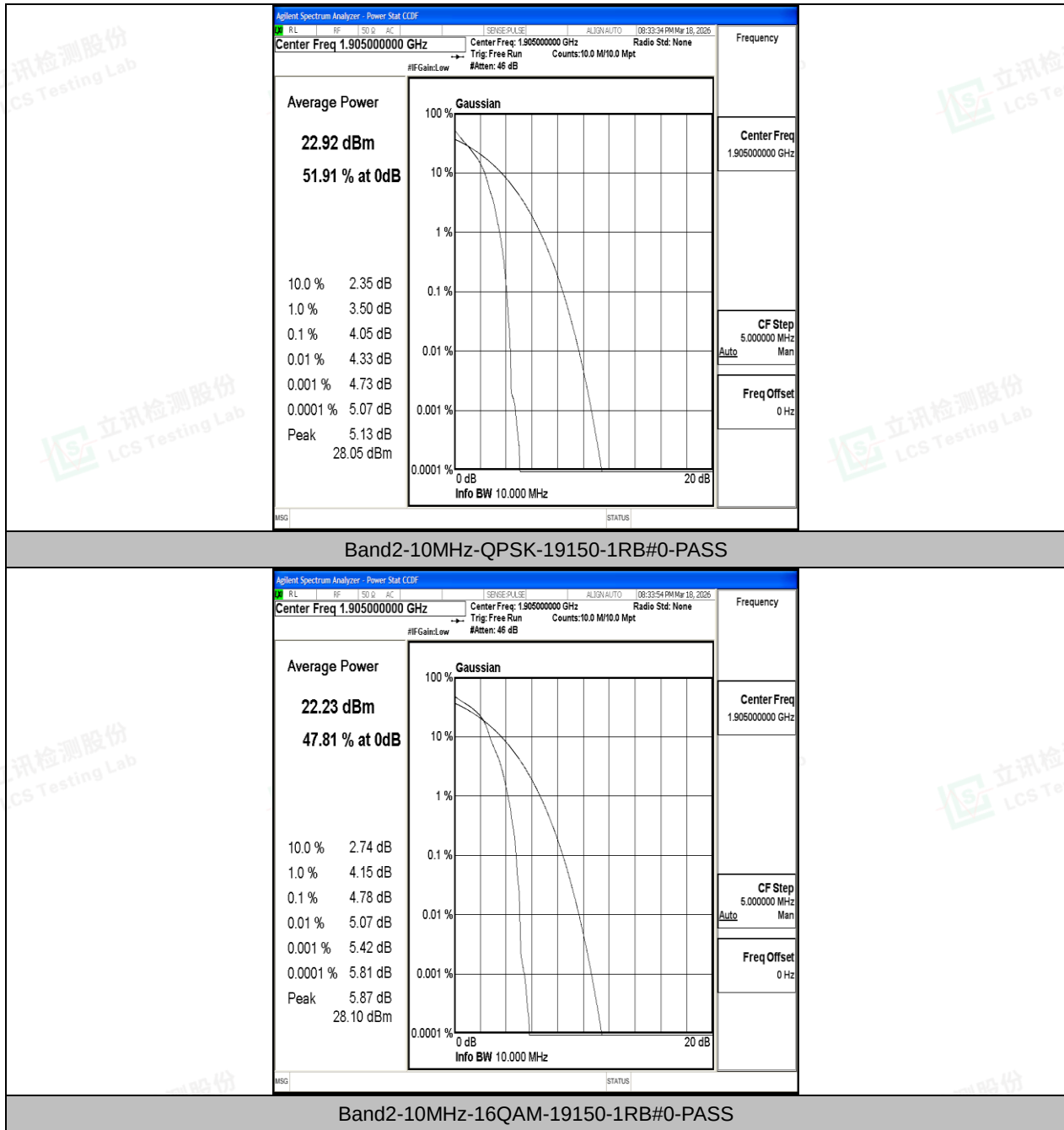


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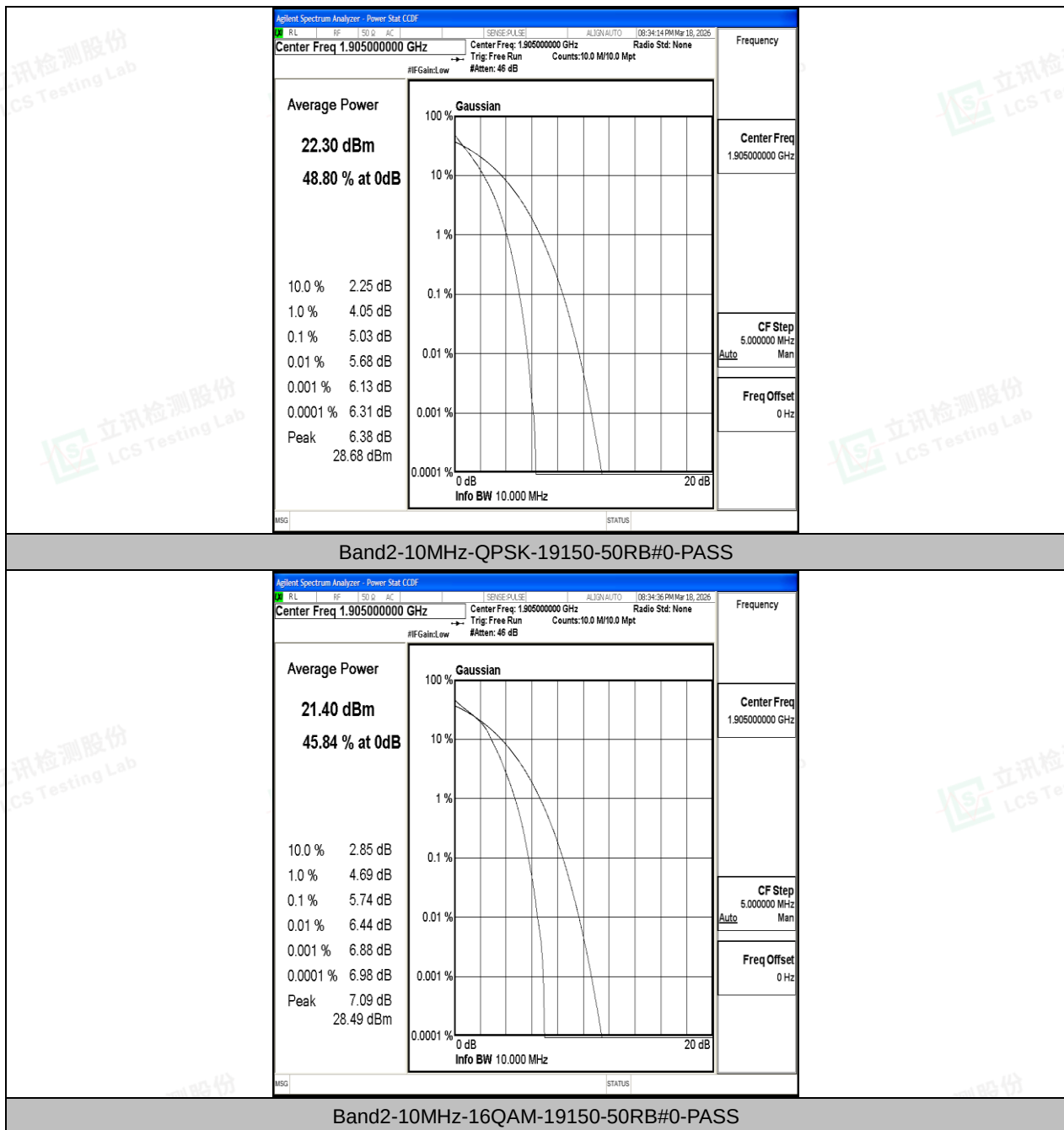


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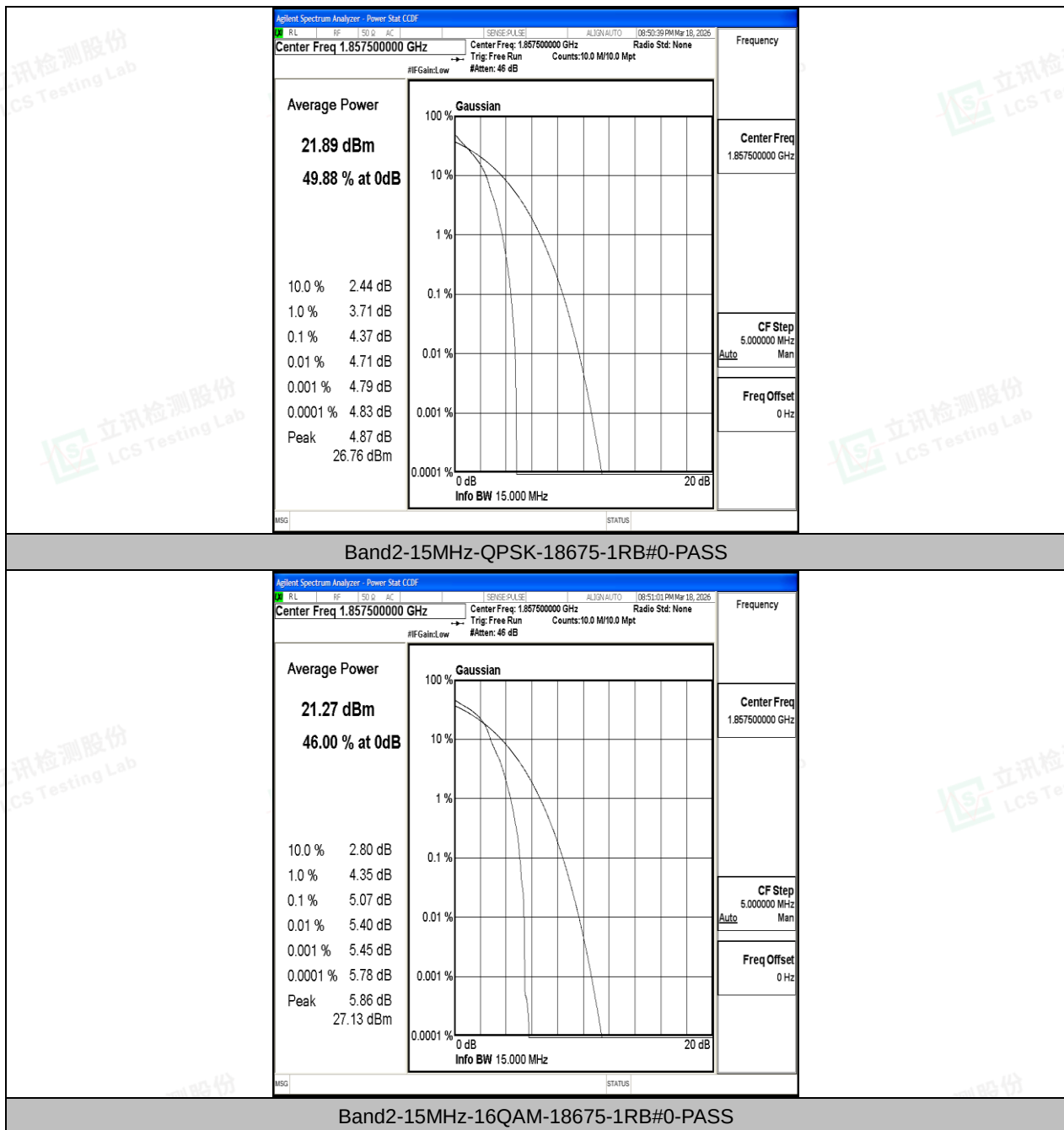


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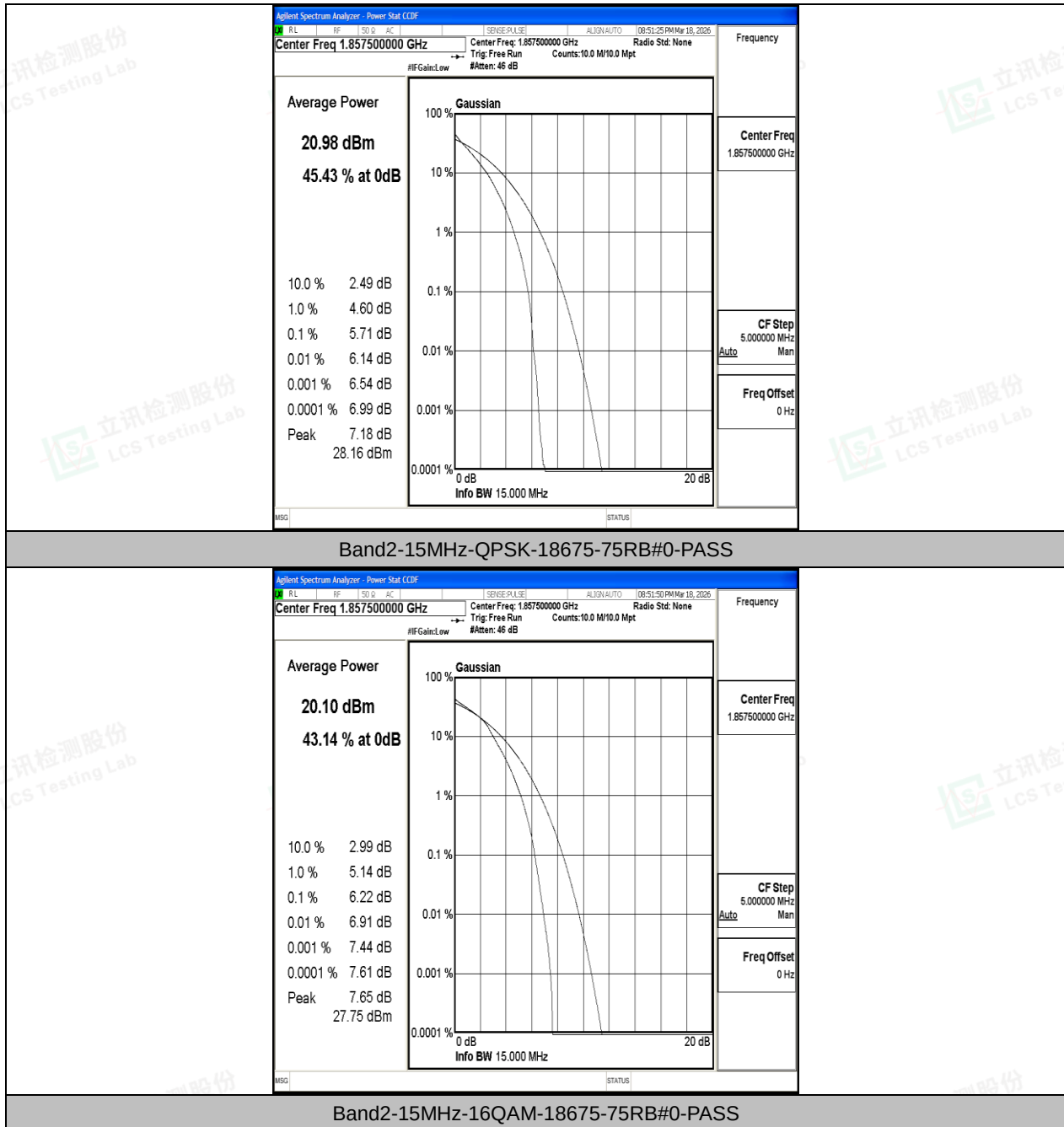


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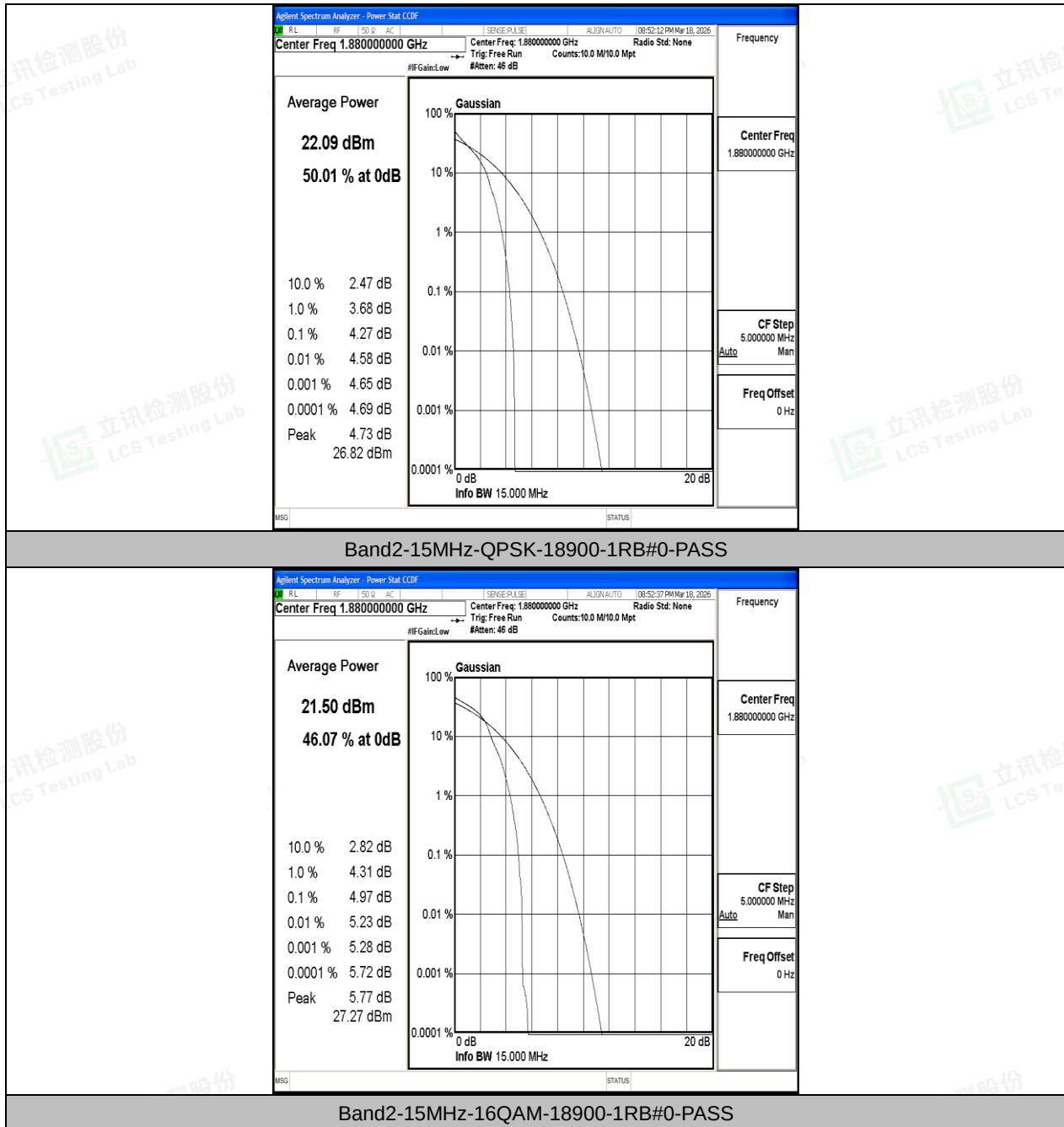


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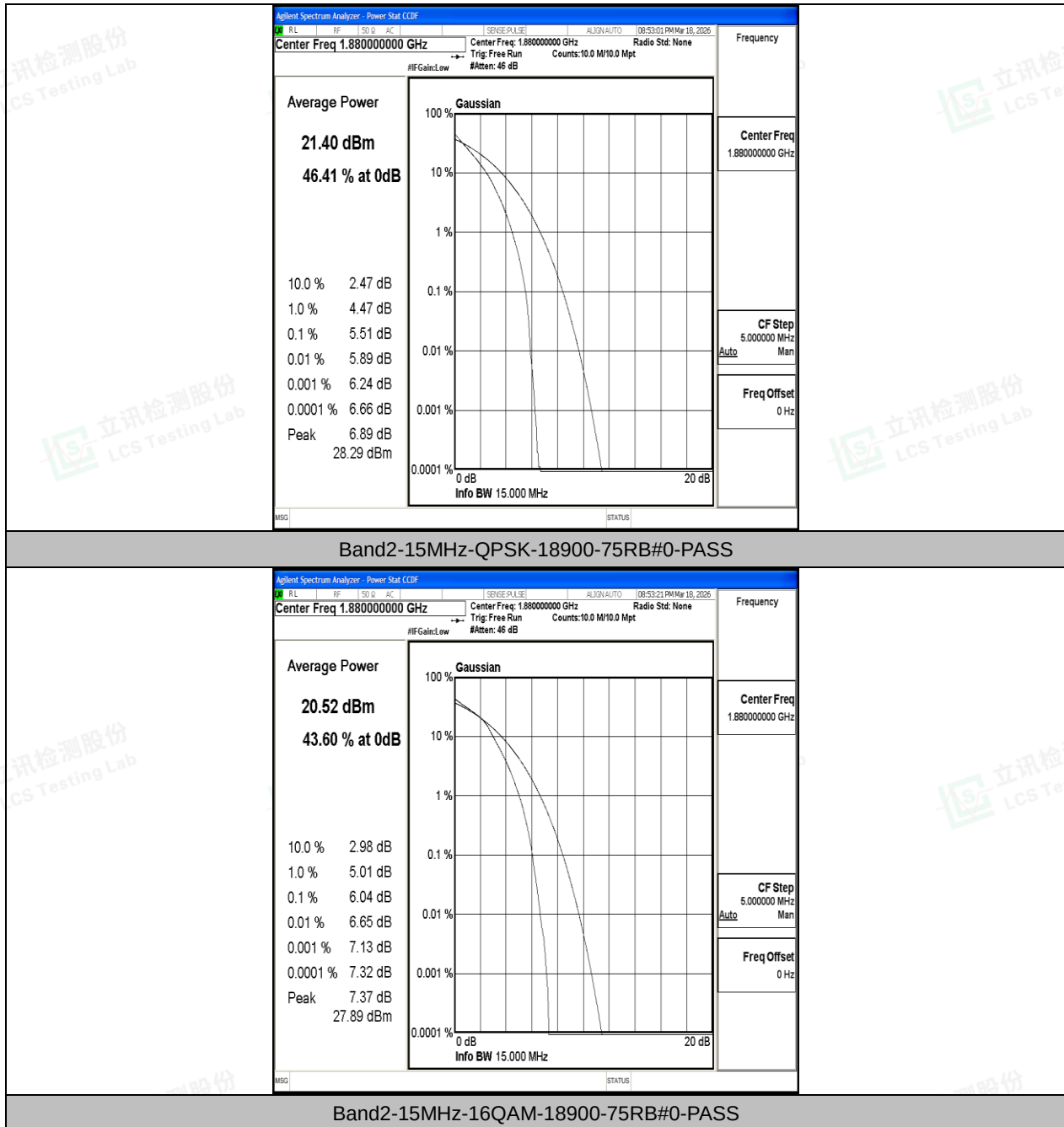


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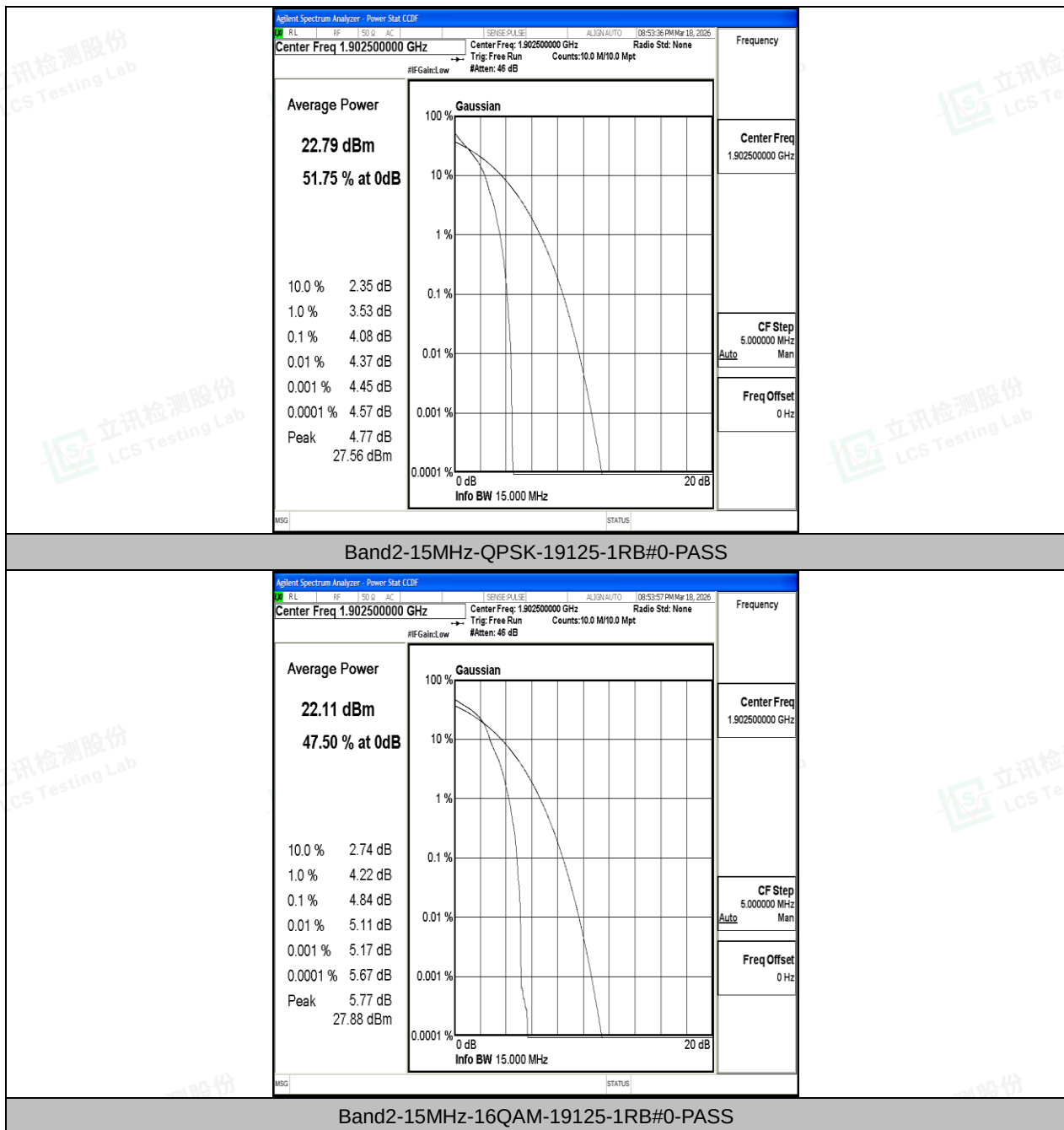


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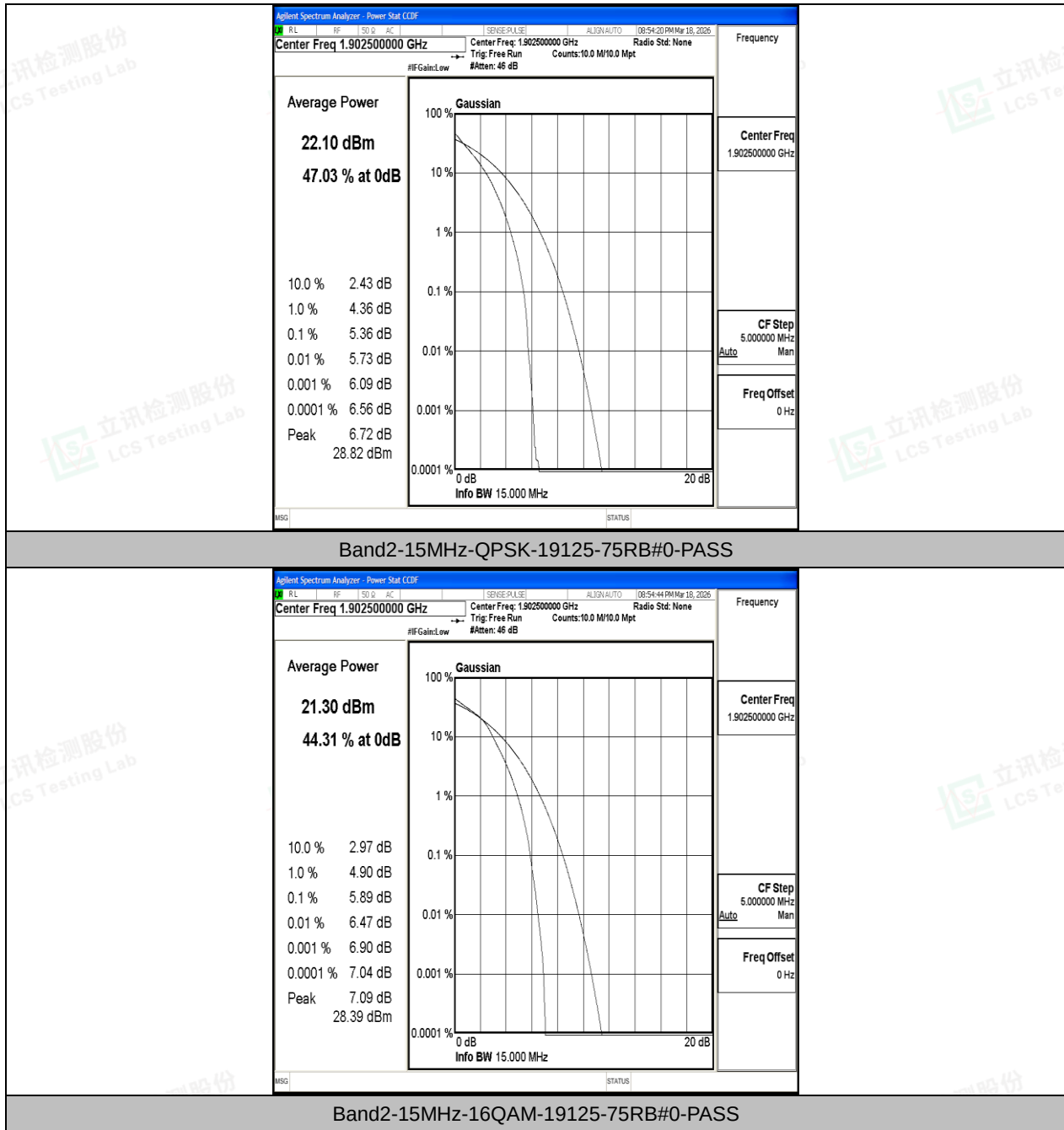


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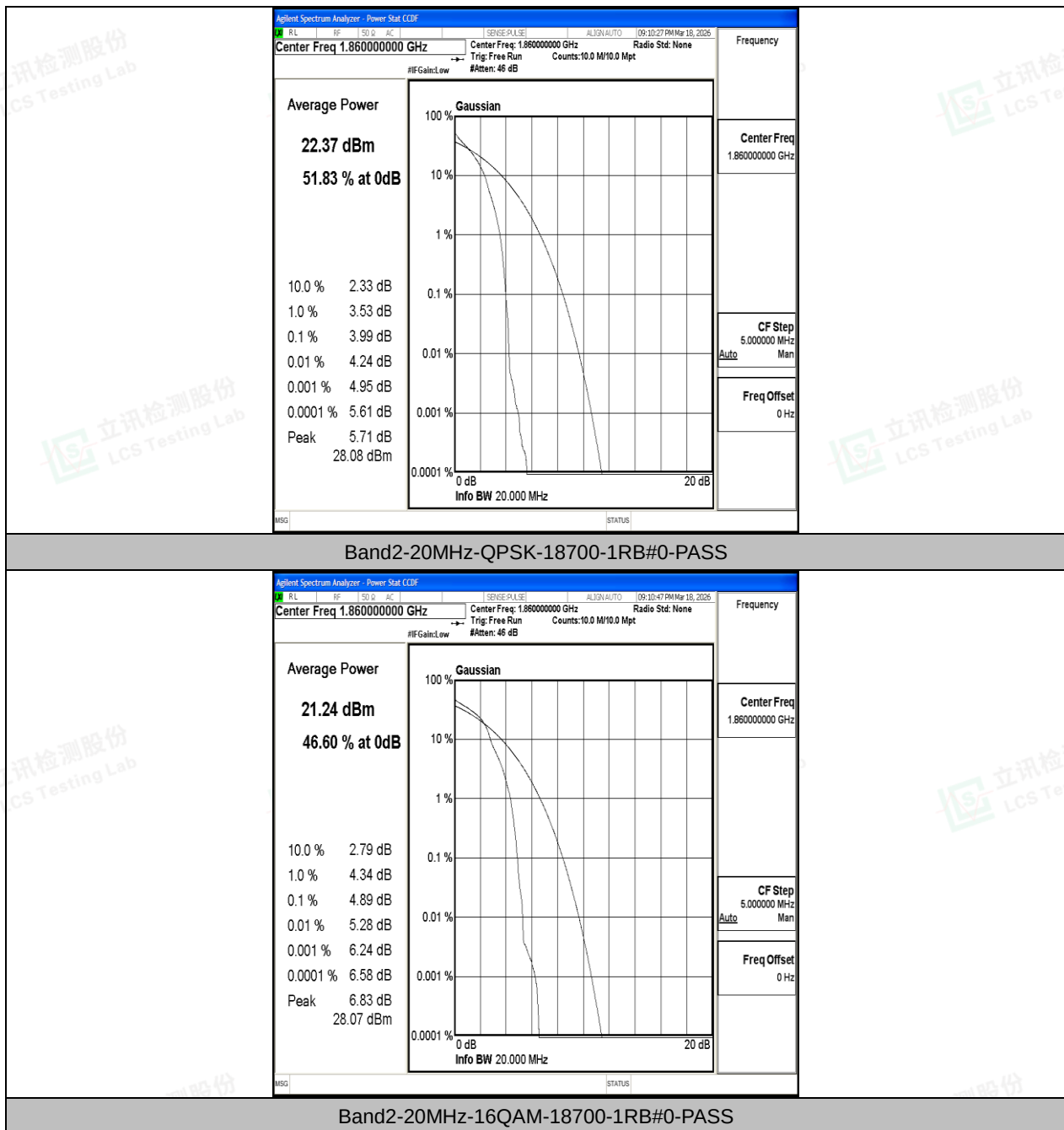


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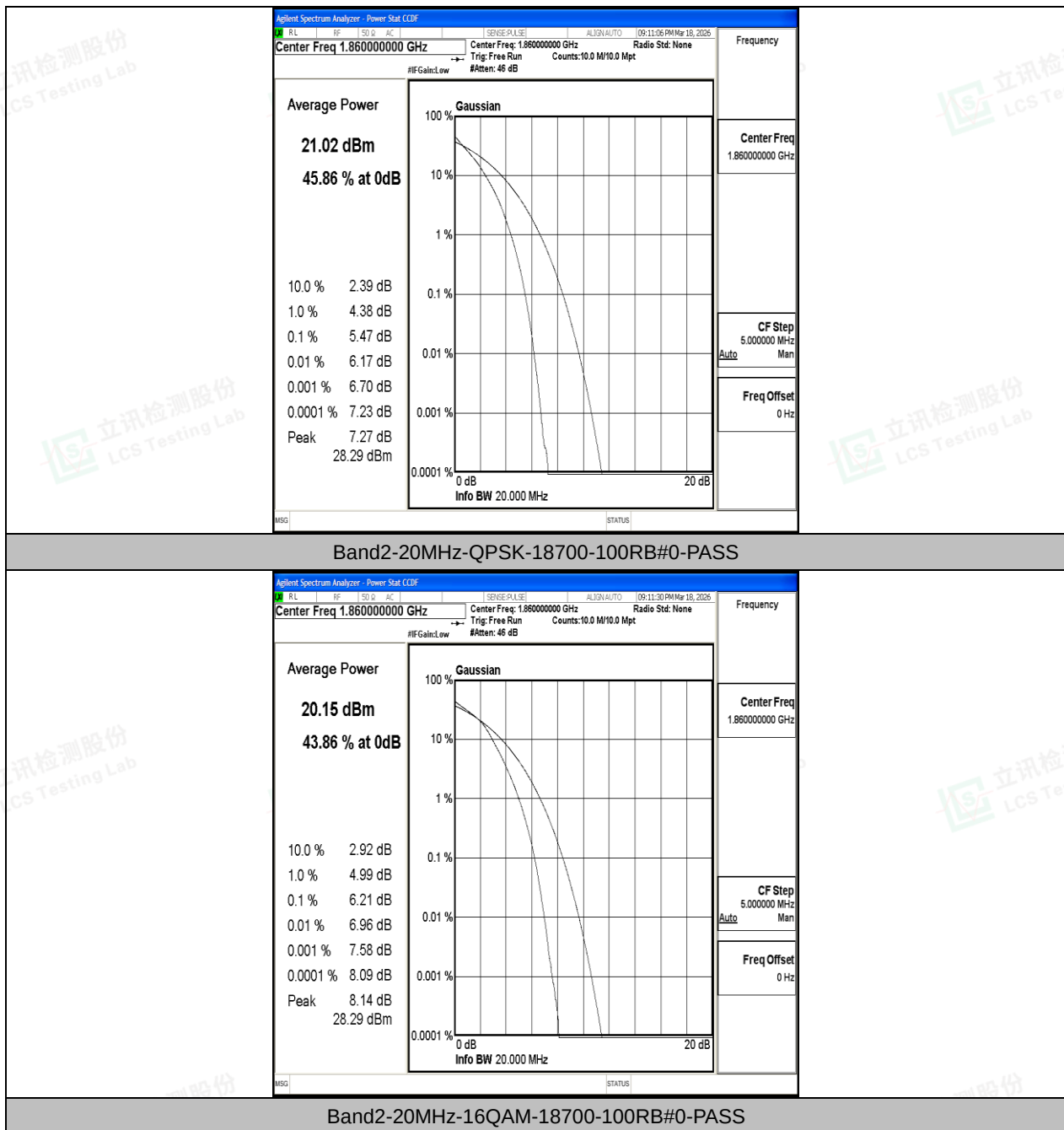


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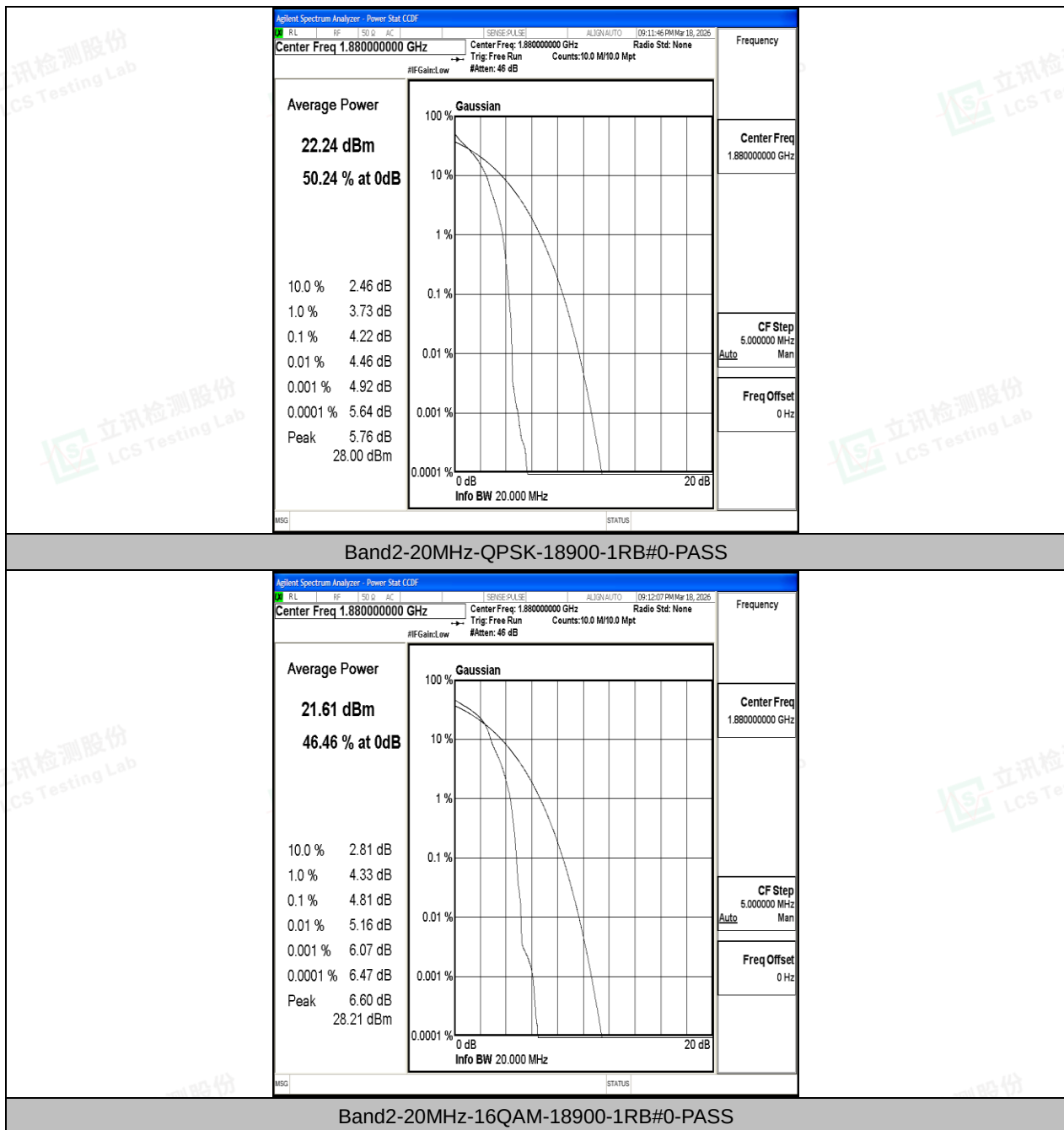


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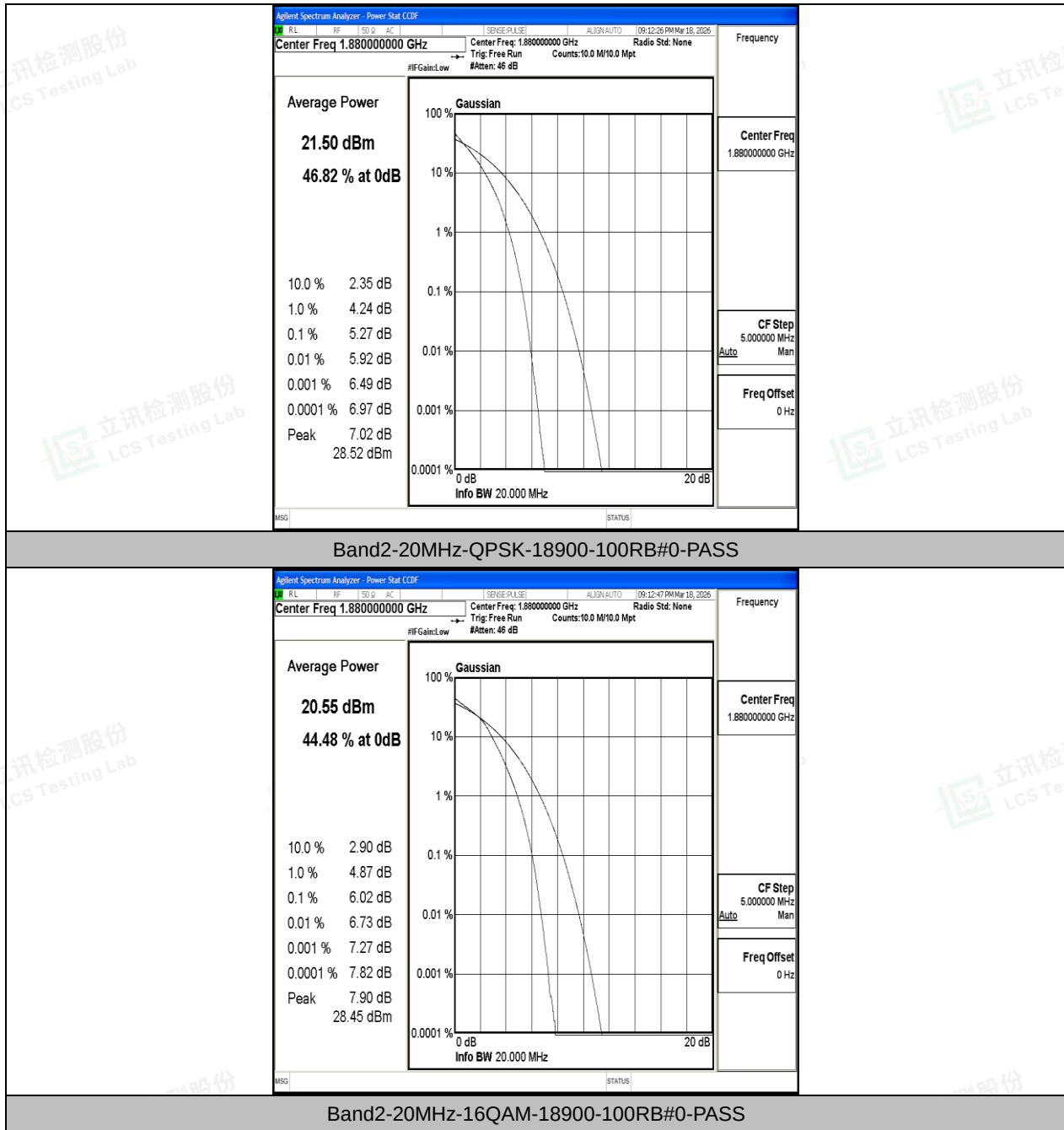


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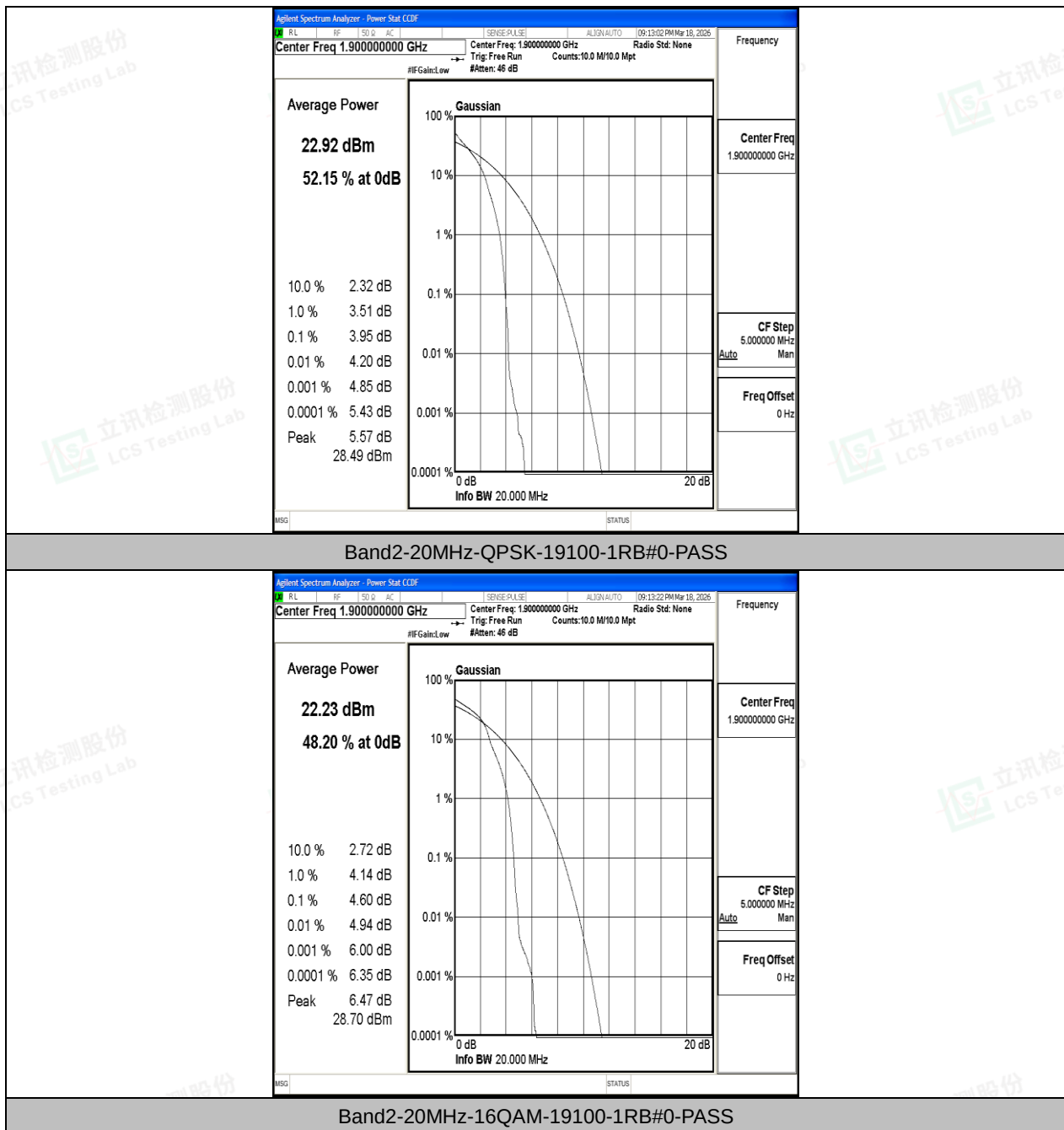


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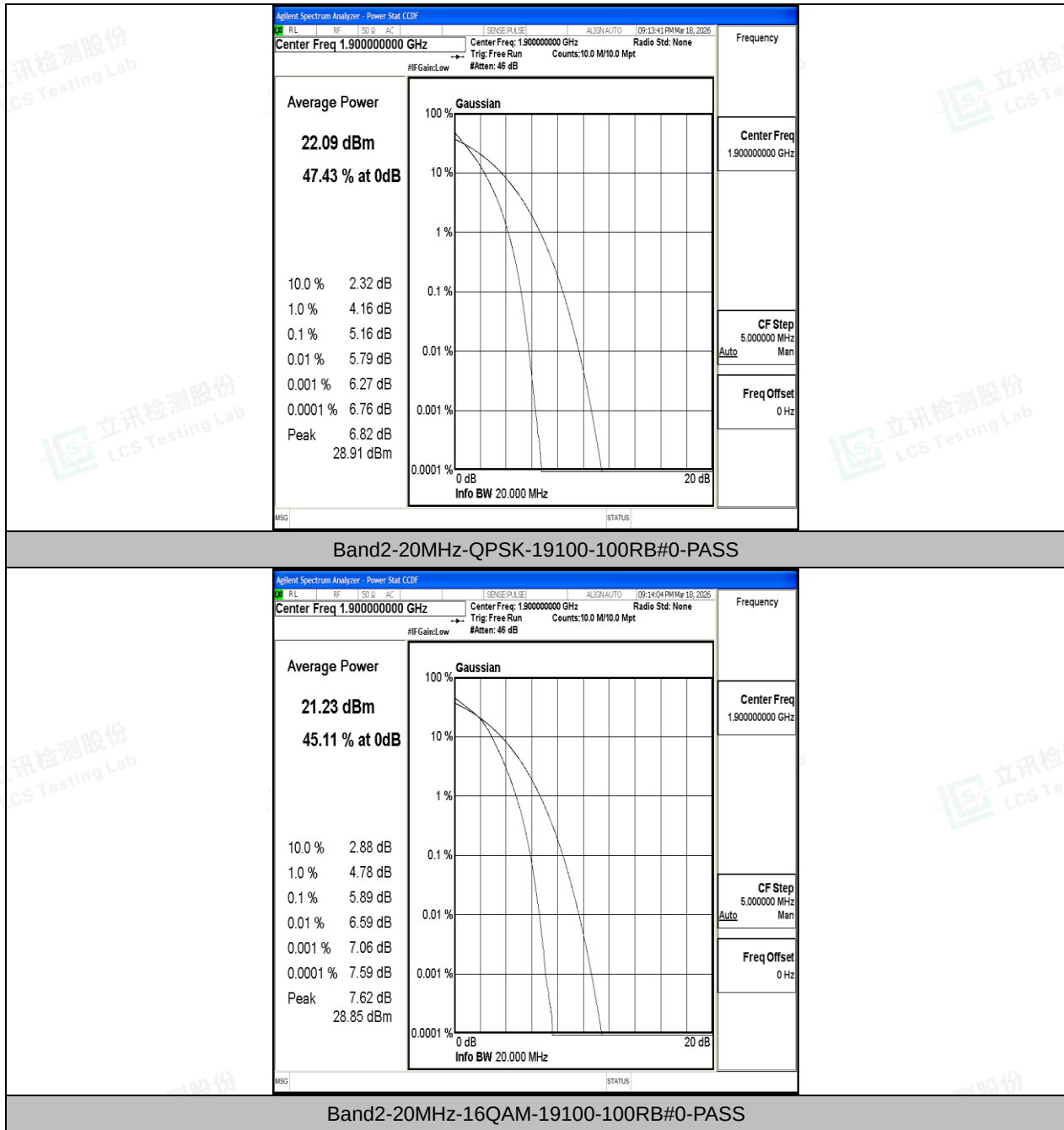


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B.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth h	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0948	1.249	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1025	1.242	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0924	1.247	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0949	1.242	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0898	1.244	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.1027	1.250	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7686	3.111	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7388	3.094	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7682	3.111	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7583	3.093	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7655	3.110	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7515	3.095	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5188	4.956	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5184	4.934	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4979	4.971	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5027	4.965	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5124	4.981	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5023	4.951	PASS
Band2	10MHz	QPSK	18650	50RB#0	9.0037	10.14	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9952	10.15	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9952	10.03	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9883	9.979	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9956	10.12	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9937	10.02	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.525	15.35	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.507	14.98	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.490	15.34	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.476	14.98	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.505	15.12	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.493	15.07	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.024	20.23	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.064	20.13	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.028	19.97	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.046	20.31	PASS
Band2	20MHz	QPSK	19100	100RB#0	18.015	20.26	PASS



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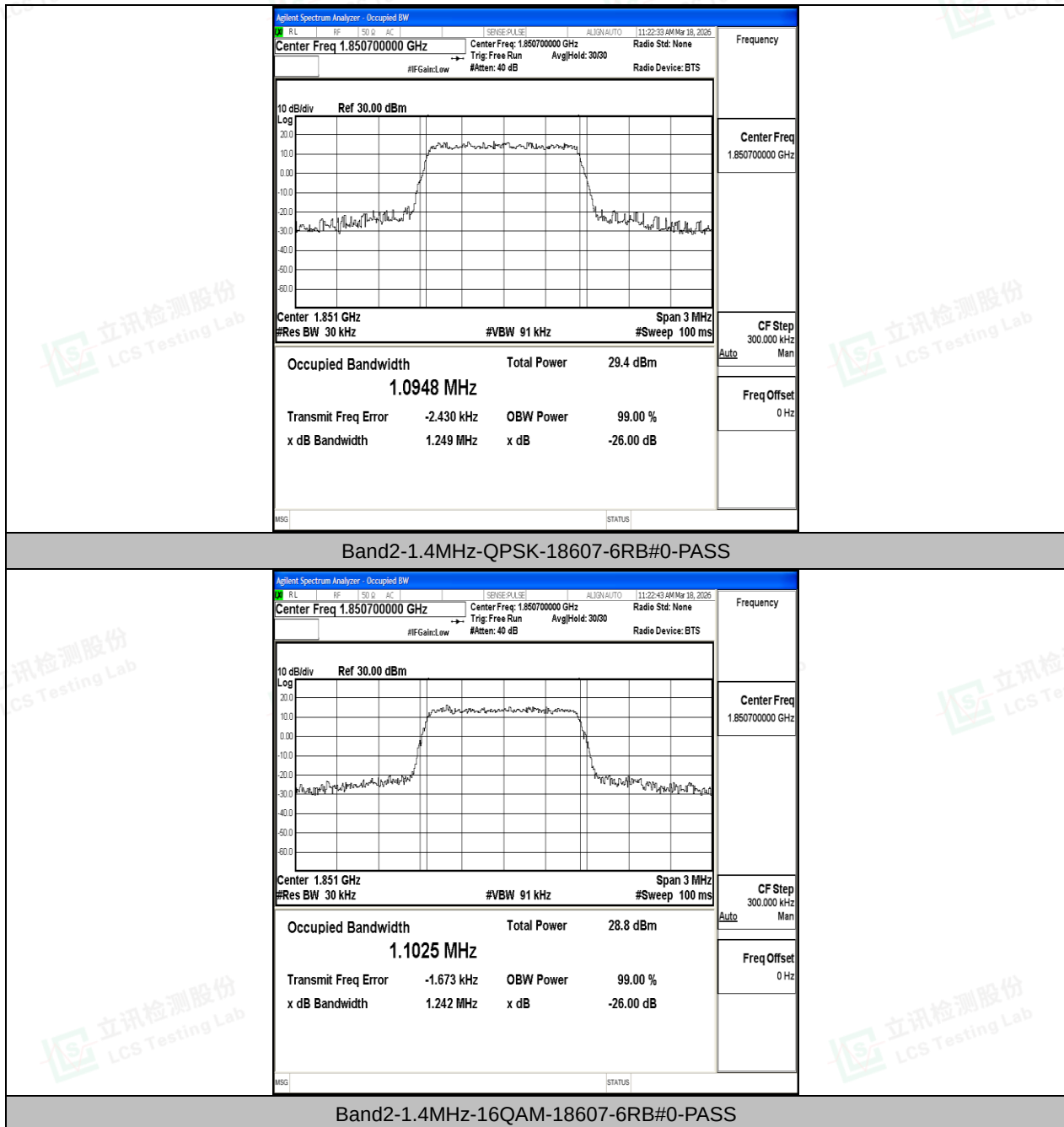


Band2	20MHz	16QAM	19100	100RB#0	18.018	20.21	PASS
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Test Graphs

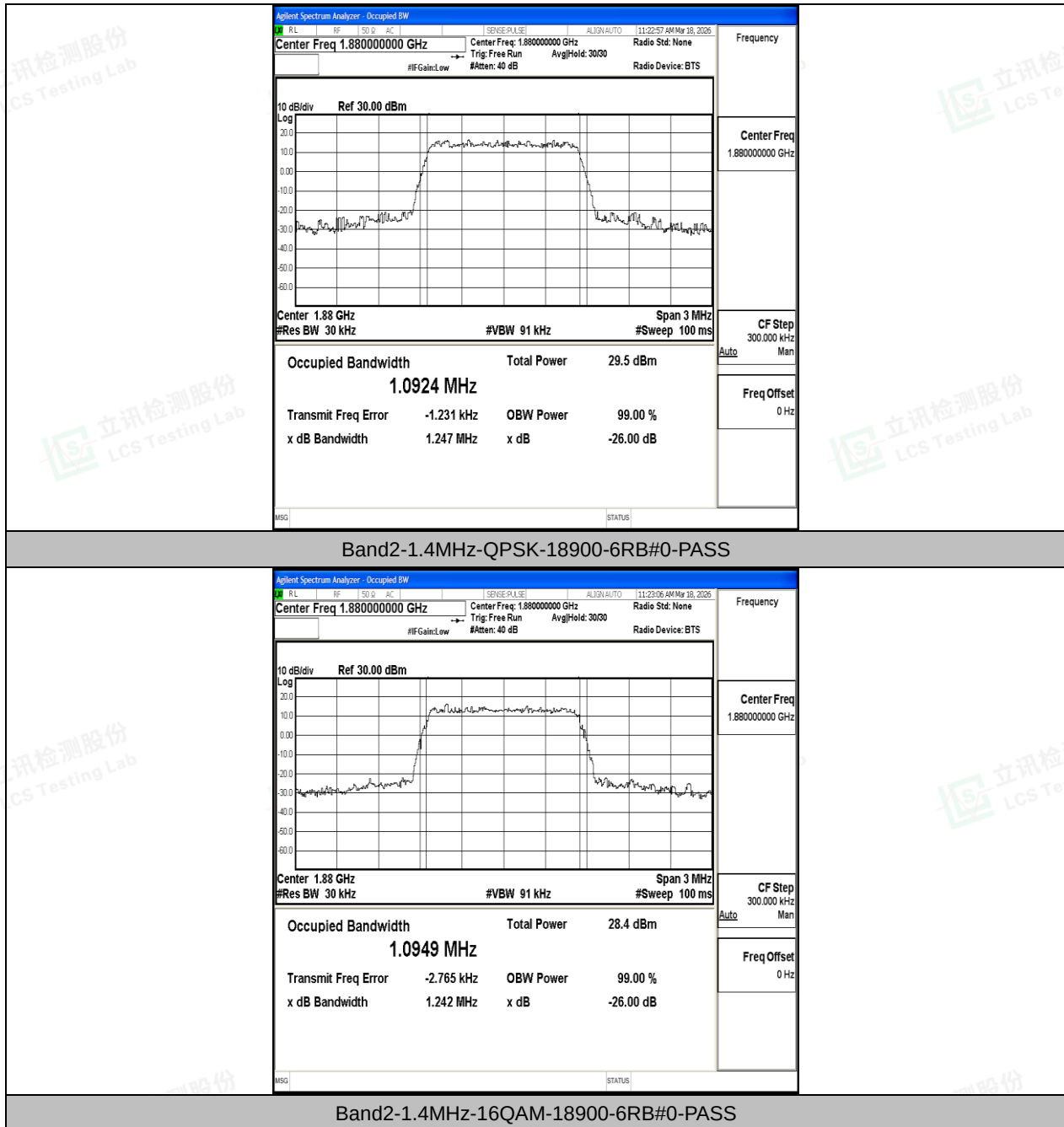


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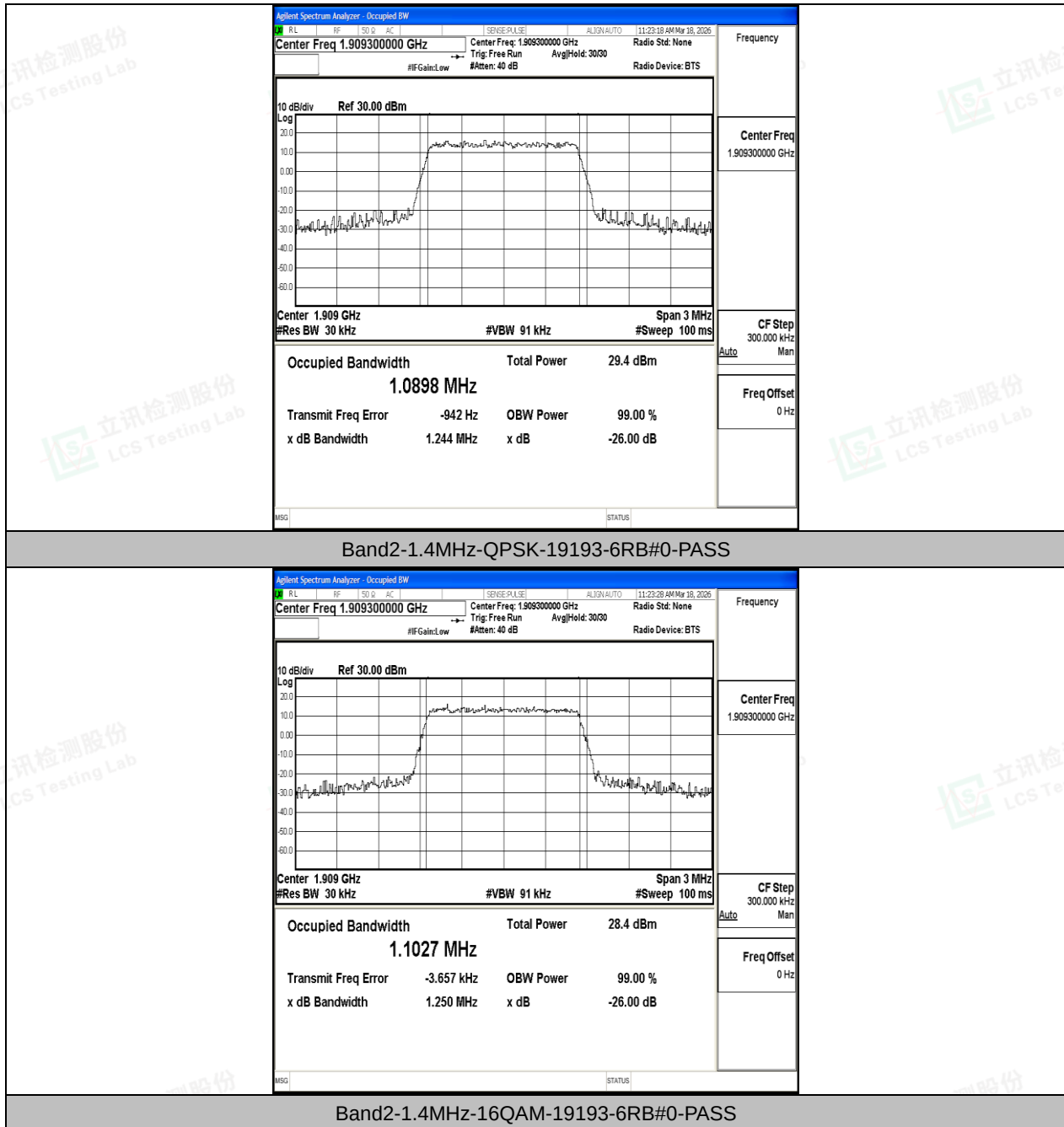


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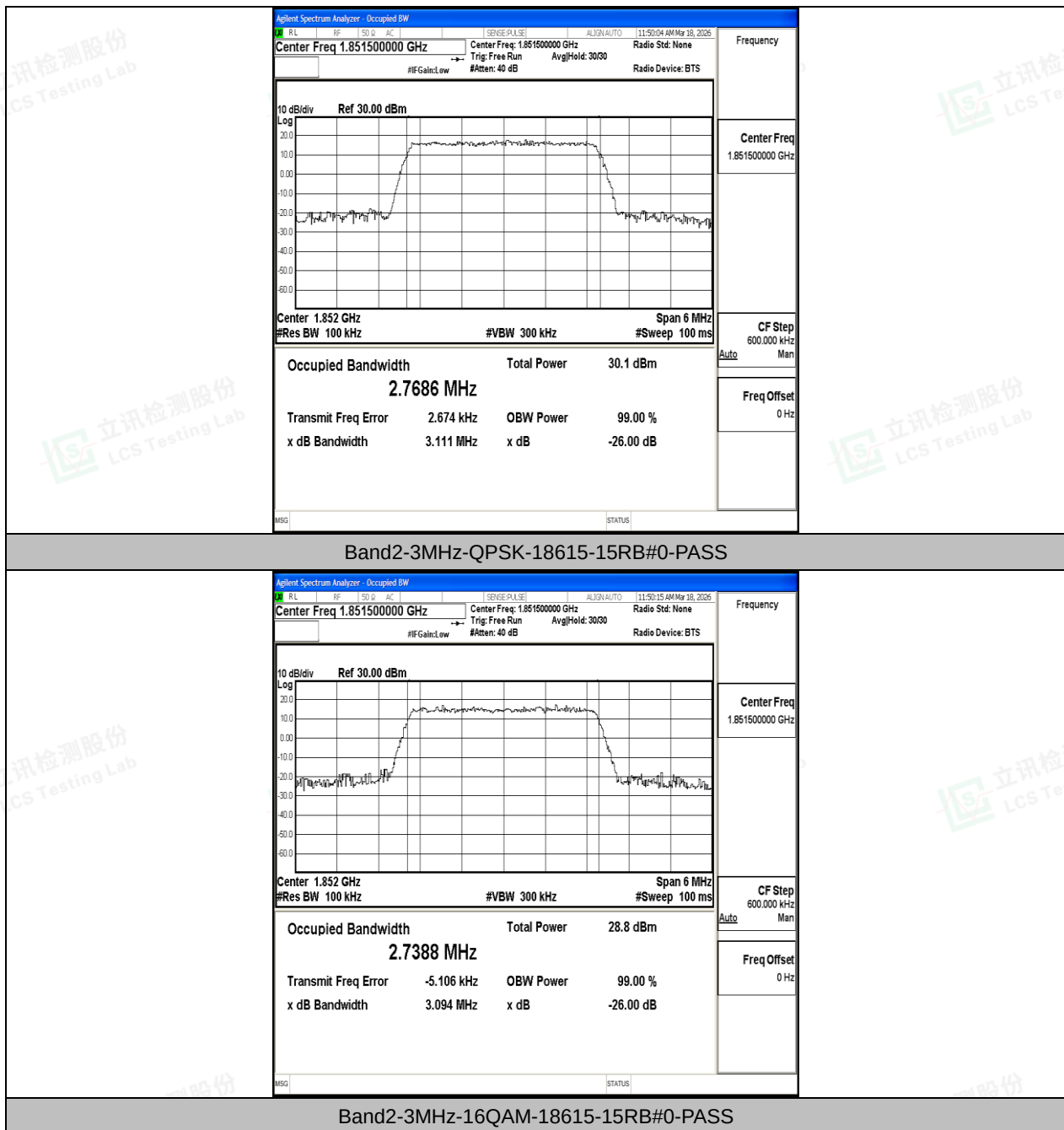


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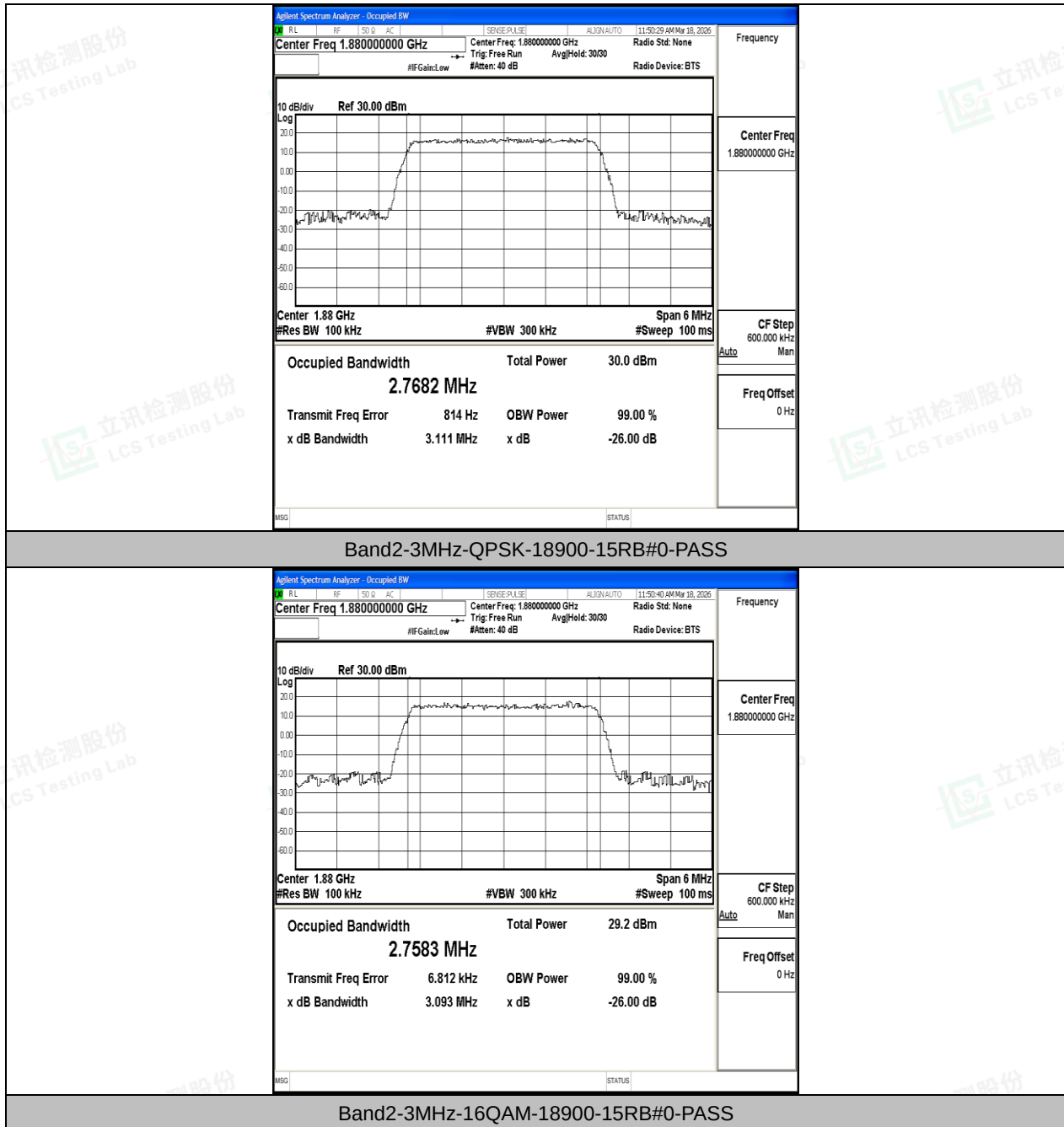


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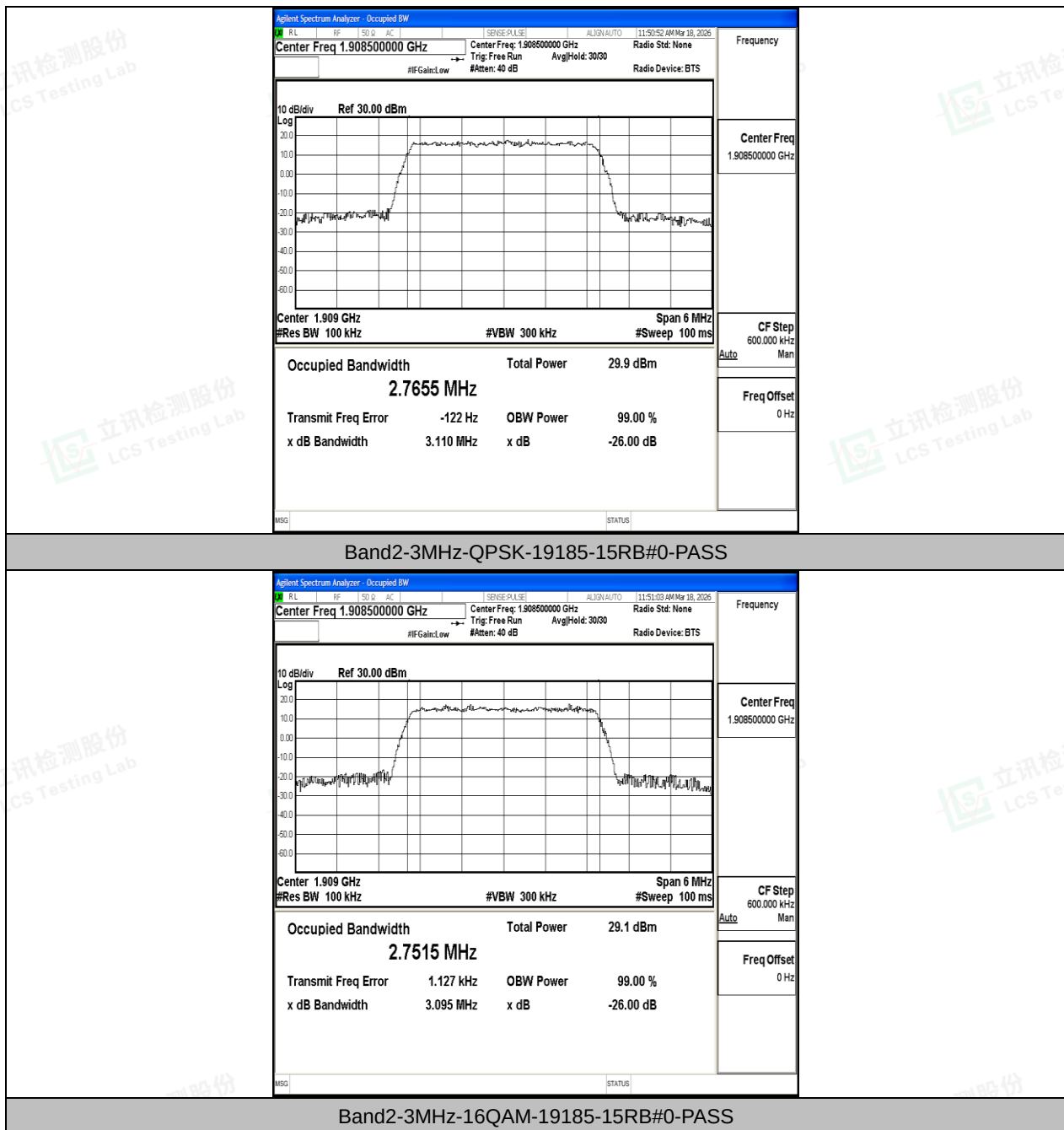


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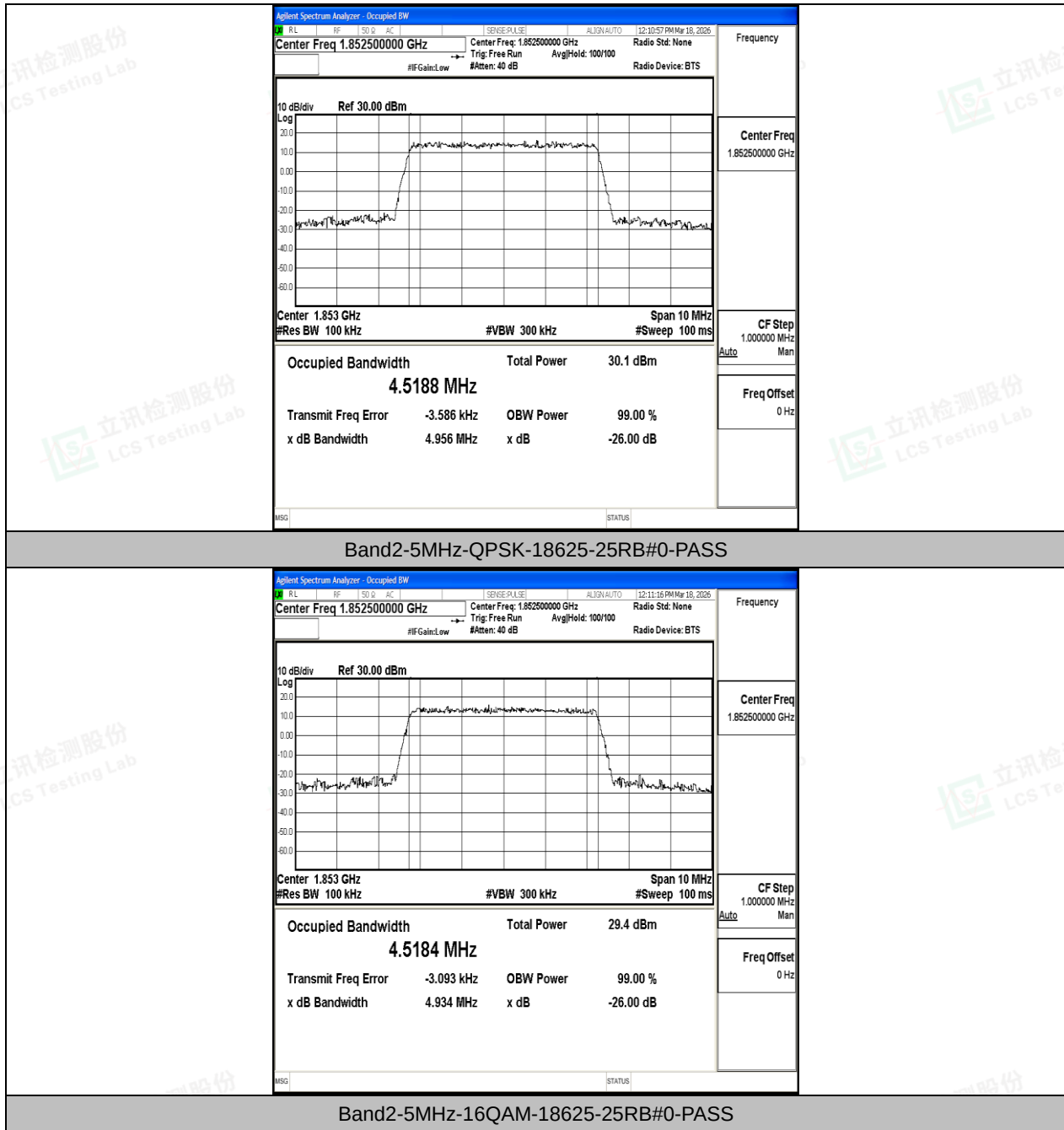


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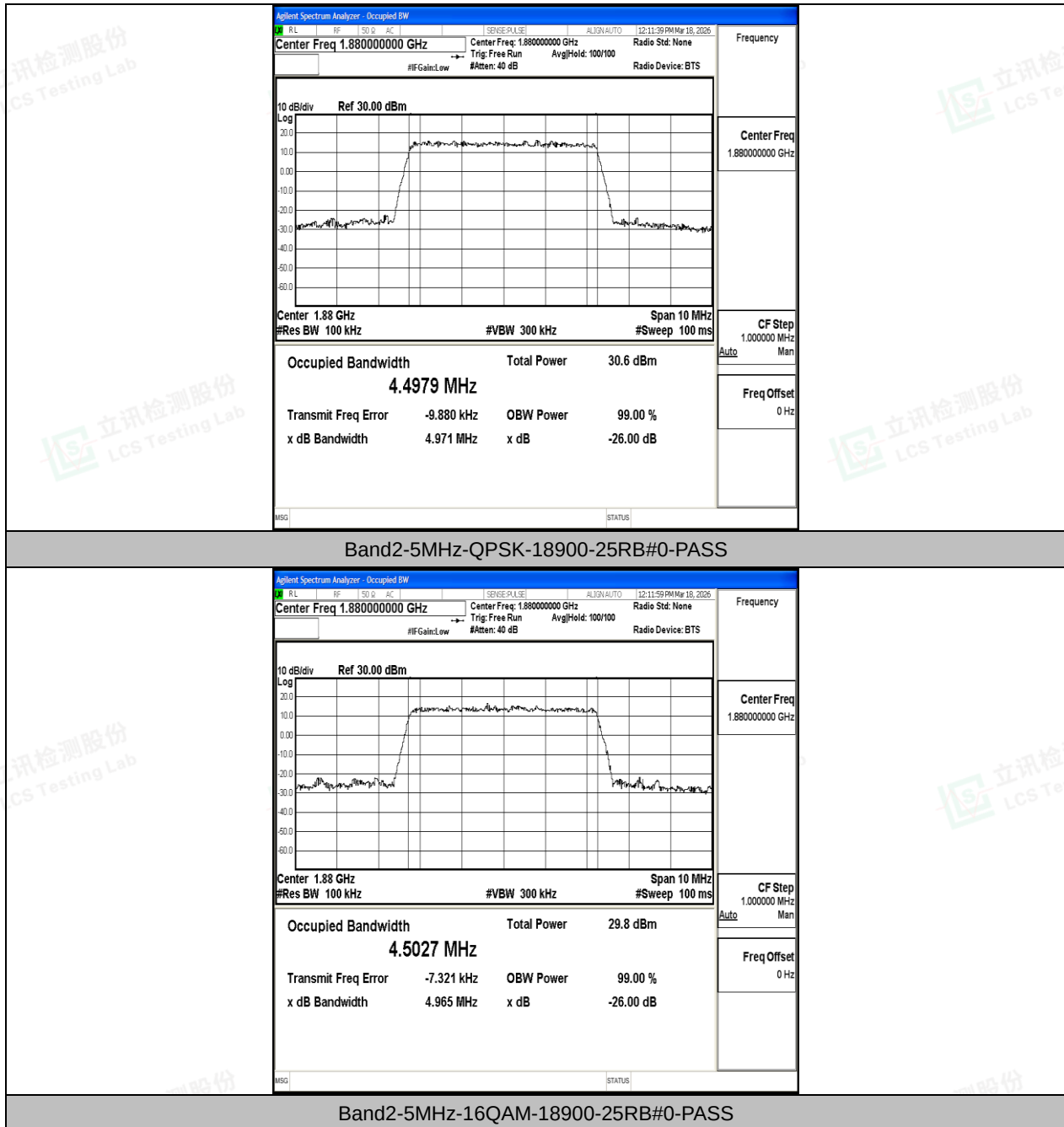


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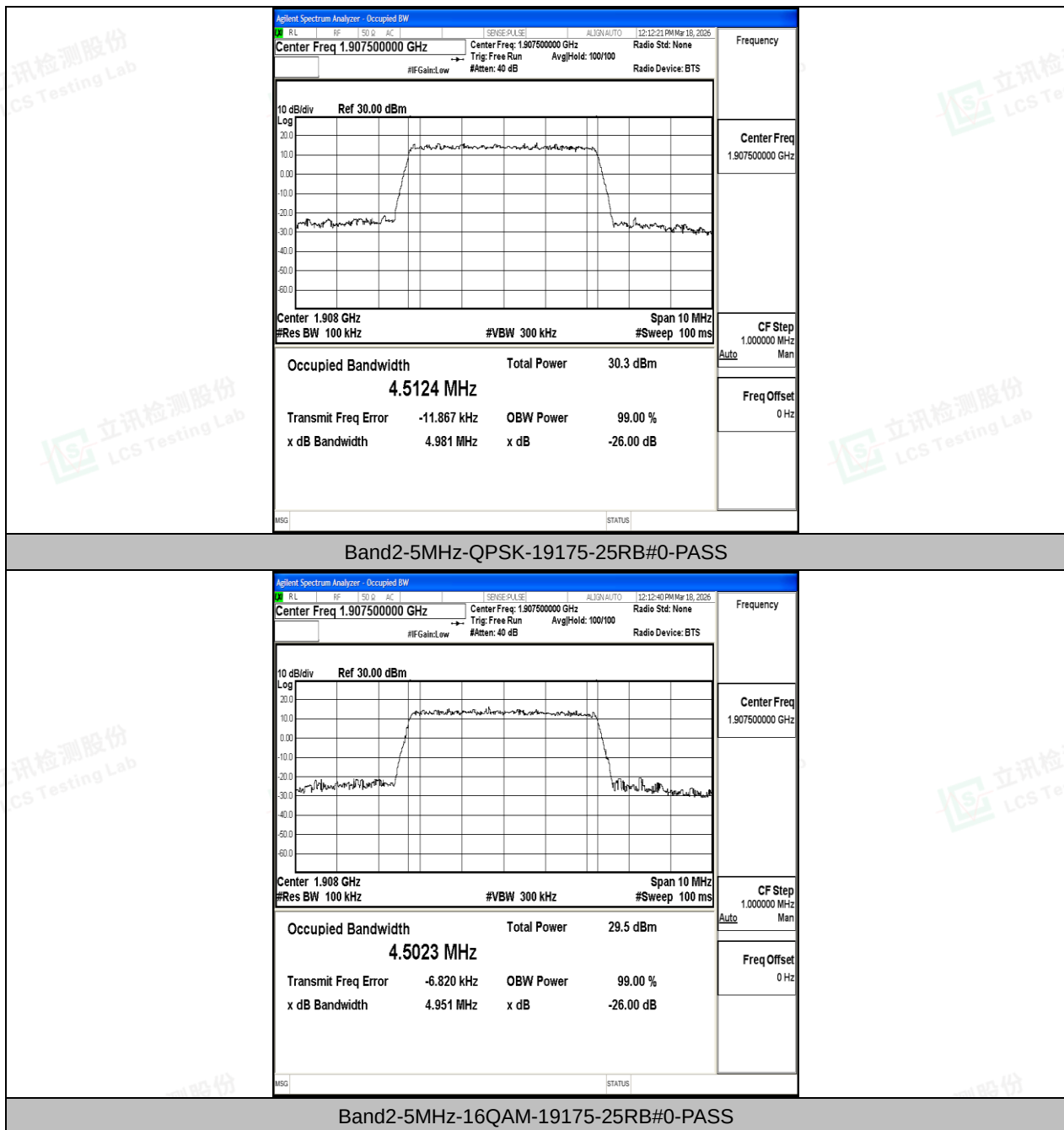


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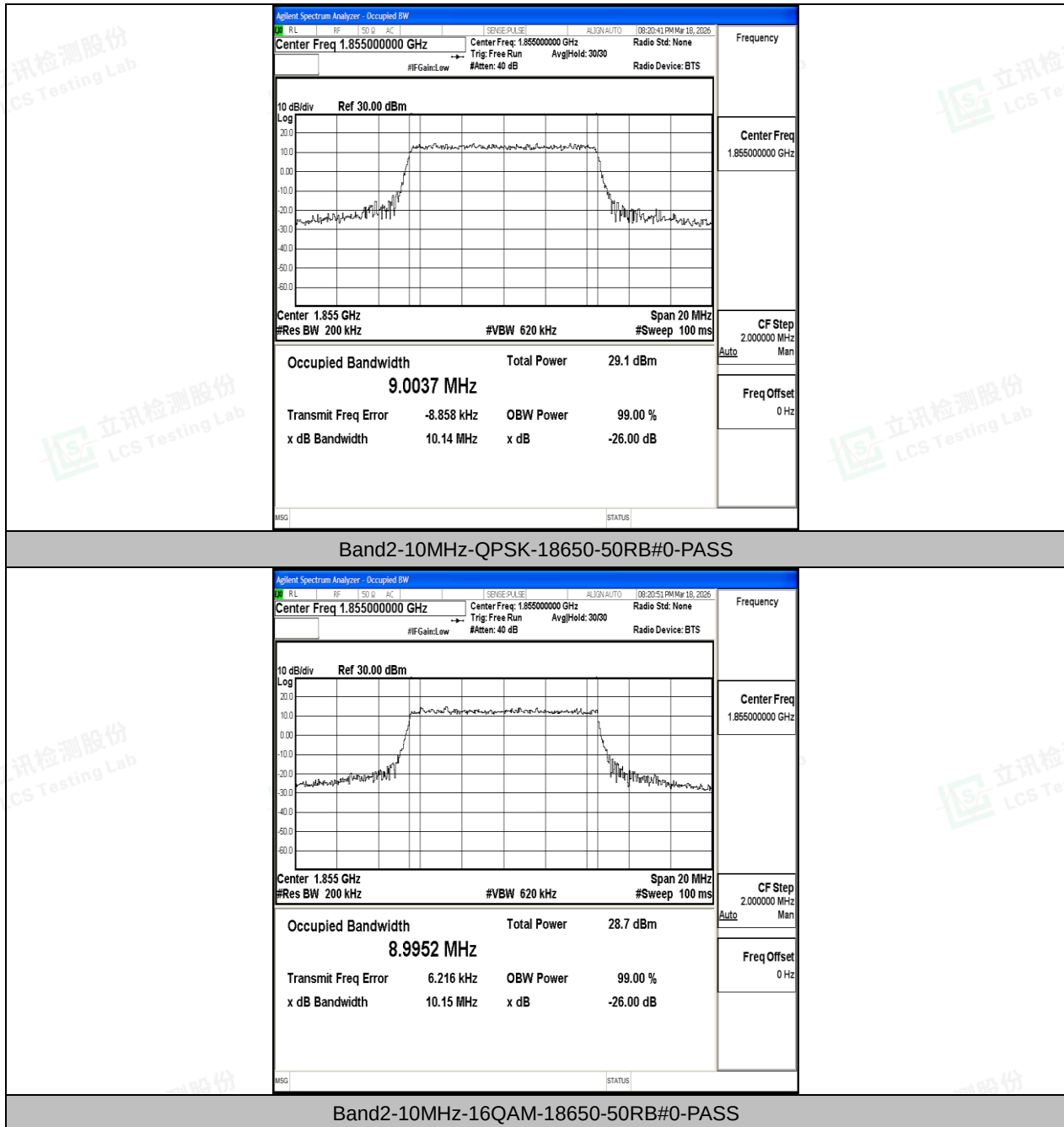


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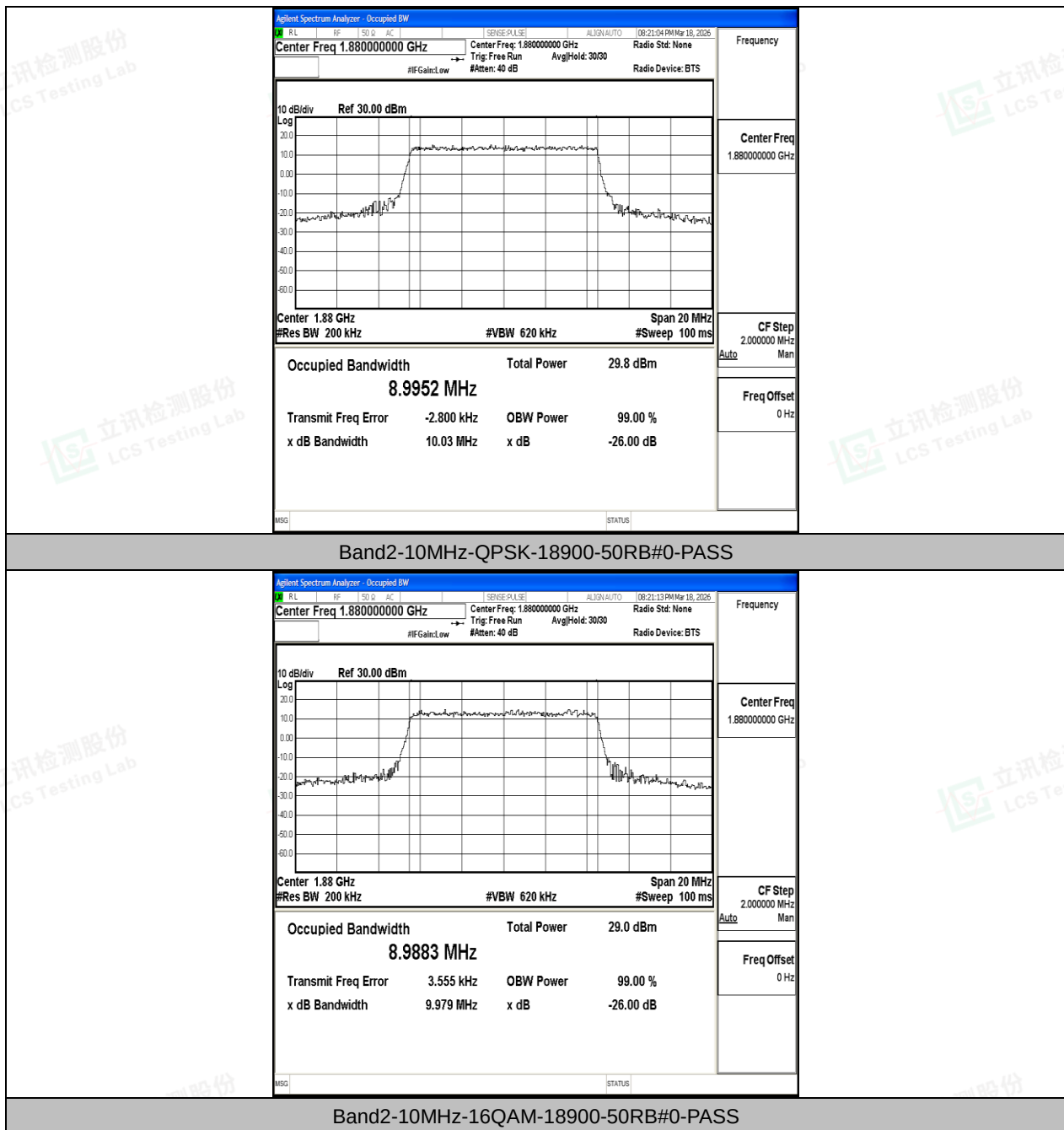


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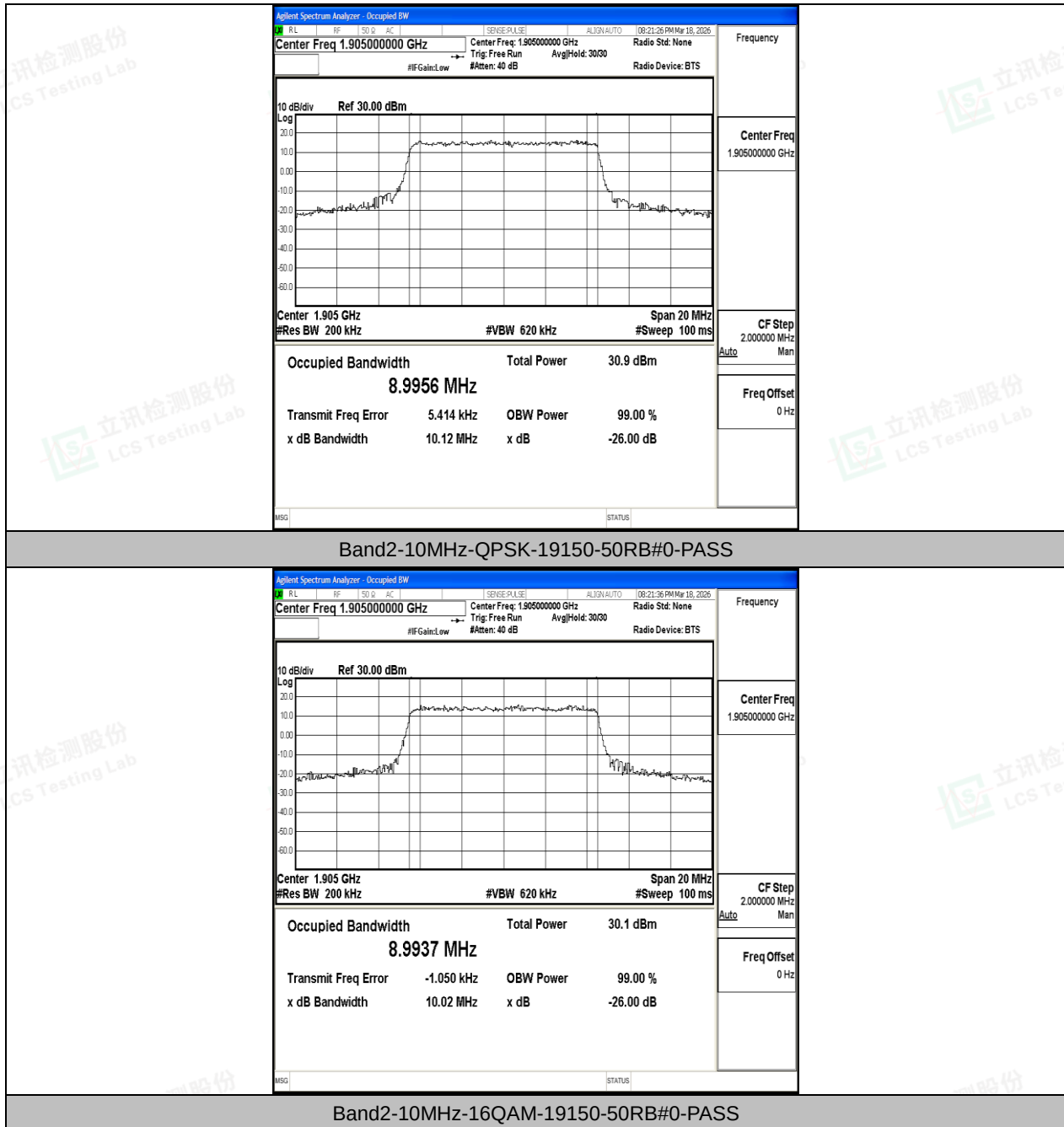


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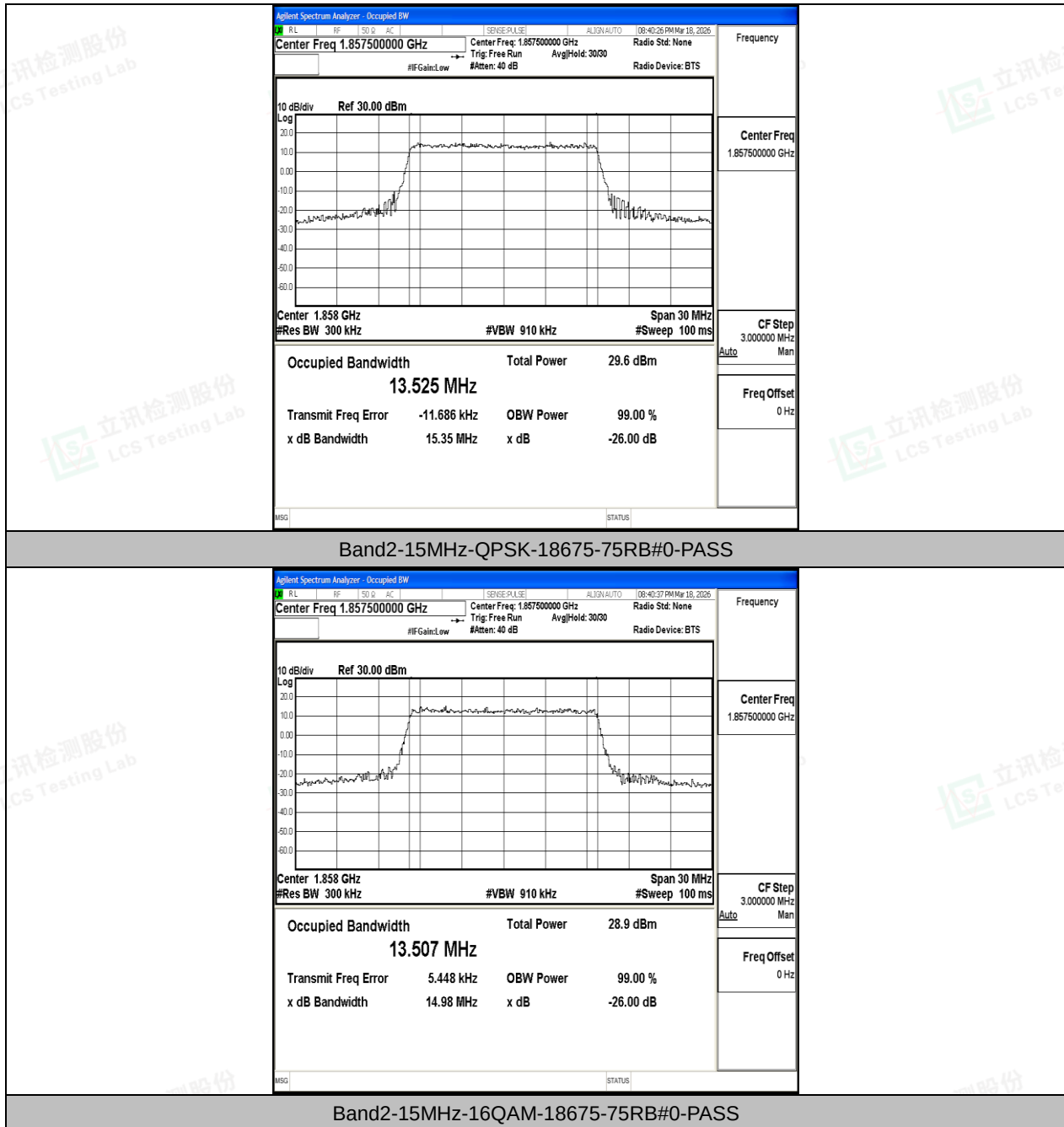


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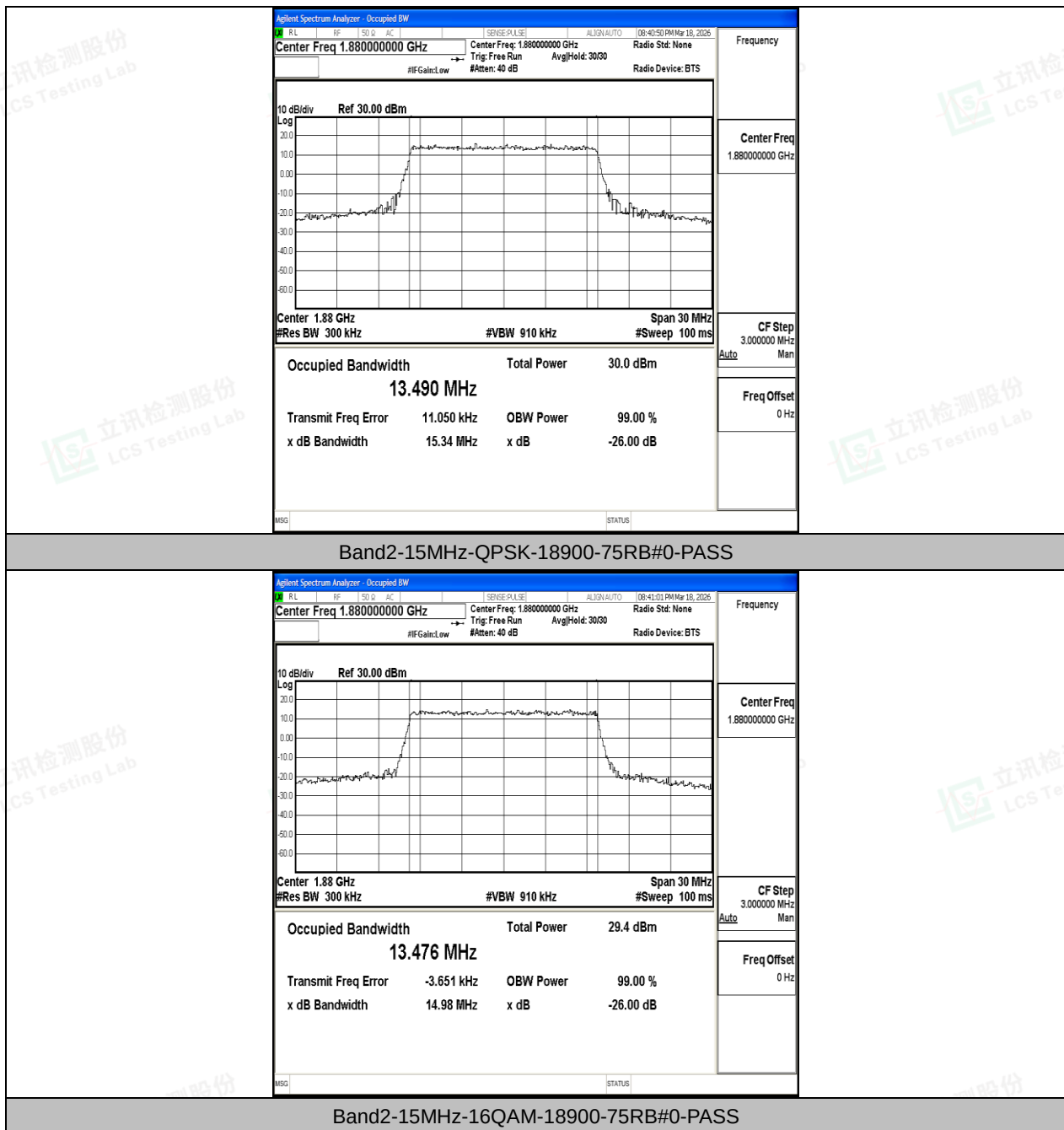


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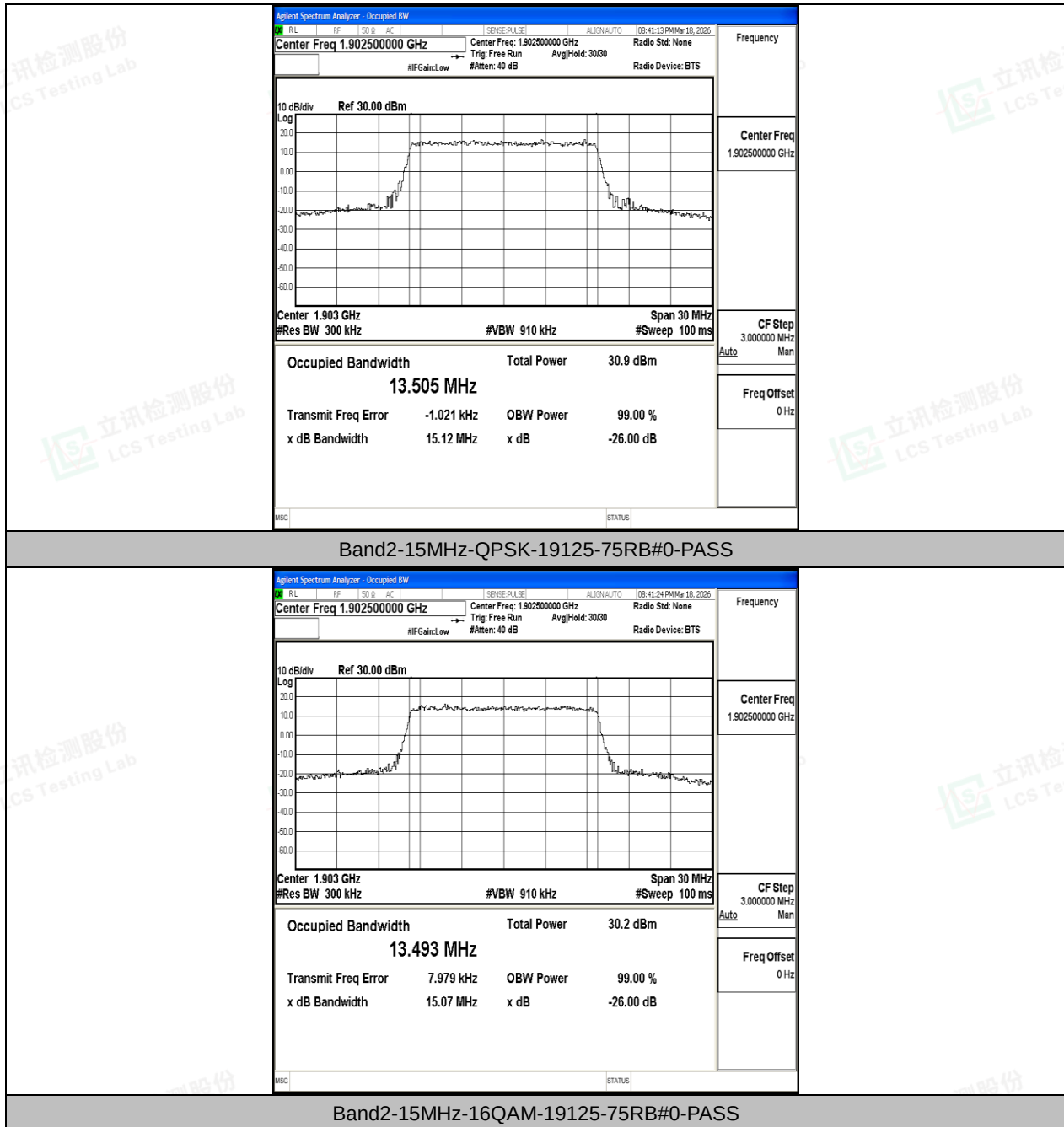


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