



Appendix F: Test Data for E-UTRA Band 2

Product Name: Voter Registration and Authentication Device

Test Model: VIU Tablet 100 R2

Environmental Conditions

Temperature:	23.9°C
Relative Humidity:	54.6%
ATM Pressure:	100.0 kPa
Test Engineer:	Billy Yu
Supervised by:	Can Kun





F.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	22.83	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.13	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.85	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.09	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.78	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.97	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.91	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.54	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.50	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	22.95	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	21.46	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.79	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.99	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.02	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.48	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.03	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.53	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.05	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.49	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.93	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.82	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.92	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.88	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.97	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.76	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.05	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.27	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.78	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.45	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.80	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.39	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.77	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.45	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.86	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.67	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.85	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.69	PASS



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Scan code to check authenticity



Band2	1.4MHz	QPSK	19193	3RB#3	22.87	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.68	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.73	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.16	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.79	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.61	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.80	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.12	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.47	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.58	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.35	PASS
Band2	3MHz	16QAM	18615	8RB#0	22.74	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.34	PASS
Band2	3MHz	16QAM	18615	8RB#4	22.11	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.16	PASS
Band2	3MHz	16QAM	18615	8RB#7	22.64	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.60	PASS
Band2	3MHz	16QAM	18615	15RB#0	22.36	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.08	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.18	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.44	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.04	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.29	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.57	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.19	PASS
Band2	3MHz	16QAM	18900	8RB#0	22.26	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.03	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.62	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.65	PASS
Band2	3MHz	16QAM	18900	8RB#7	22.11	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.07	PASS
Band2	3MHz	16QAM	18900	15RB#0	22.02	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.13	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.11	PASS
Band2	3MHz	QPSK	19185	1RB#8	21.71	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.70	PASS
Band2	3MHz	QPSK	19185	1RB#14	21.79	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.34	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.67	PASS
Band2	3MHz	16QAM	19185	8RB#0	22.25	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.66	PASS
Band2	3MHz	16QAM	19185	8RB#4	22.00	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.61	PASS



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Band2	3MHz	16QAM	19185	8RB#7	22.17	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.23	PASS
Band2	3MHz	16QAM	19185	15RB#0	22.36	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.48	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.41	PASS
Band2	5MHz	QPSK	18625	1RB#12	21.92	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.92	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.41	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.01	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.65	PASS
Band2	5MHz	16QAM	18625	12RB#0	22.18	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.93	PASS
Band2	5MHz	16QAM	18625	12RB#6	22.18	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.52	PASS
Band2	5MHz	16QAM	18625	12RB#13	22.05	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.66	PASS
Band2	5MHz	16QAM	18625	25RB#0	22.16	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.52	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.48	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.01	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.57	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.62	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.54	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.54	PASS
Band2	5MHz	16QAM	18900	12RB#0	22.26	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.68	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.73	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.69	PASS
Band2	5MHz	16QAM	18900	12RB#13	22.04	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.94	PASS
Band2	5MHz	16QAM	18900	25RB#0	22.29	PASS
Band2	5MHz	QPSK	19175	1RB#0	21.67	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.82	PASS
Band2	5MHz	QPSK	19175	1RB#12	21.90	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.99	PASS
Band2	5MHz	QPSK	19175	1RB#24	21.84	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.03	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.14	PASS
Band2	5MHz	16QAM	19175	12RB#0	22.15	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.87	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.89	PASS
Band2	5MHz	QPSK	19175	12RB#13	22.06	PASS
Band2	5MHz	16QAM	19175	12RB#13	21.72	PASS



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Band2	5MHz	QPSK	19175	25RB#0	22.21	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.57	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.93	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.67	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.88	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.60	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.89	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.56	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.78	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.99	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.79	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.99	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.82	PASS
Band2	10MHz	16QAM	18650	25RB#25	20.92	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.79	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.00	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.00	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.77	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.06	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.78	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.98	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.71	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.95	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.03	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.97	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.04	PASS
Band2	10MHz	QPSK	18900	25RB#25	21.91	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.07	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.09	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.12	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.80	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.57	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.79	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.58	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.88	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.68	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.81	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.88	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.82	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.88	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.80	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.97	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.82	PASS



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Band2	10MHz	16QAM	19150	50RB#0	21.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.05	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.82	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.97	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.74	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.04	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.80	PASS
Band2	15MHz	QPSK	18675	38RB#0	22.08	PASS
Band2	15MHz	16QAM	18675	38RB#0	22.07	PASS
Band2	15MHz	QPSK	18675	38RB#18	22.07	PASS
Band2	15MHz	16QAM	18675	38RB#18	22.07	PASS
Band2	15MHz	QPSK	18675	38RB#37	22.07	PASS
Band2	15MHz	16QAM	18675	38RB#37	22.06	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.06	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.11	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.94	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.85	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.93	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.86	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.95	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.77	PASS
Band2	15MHz	QPSK	18900	38RB#0	22.17	PASS
Band2	15MHz	16QAM	18900	38RB#0	22.17	PASS
Band2	15MHz	QPSK	18900	38RB#18	22.17	PASS
Band2	15MHz	16QAM	18900	38RB#18	22.17	PASS
Band2	15MHz	QPSK	18900	38RB#37	22.17	PASS
Band2	15MHz	16QAM	18900	38RB#37	22.17	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.17	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.28	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.94	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.68	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.90	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.76	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.04	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.79	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.94	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.94	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.94	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.93	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.93	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.93	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.93	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.04	PASS



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Band2	20MHz	QPSK	18700	1RB#0	23.02	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.72	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.97	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.73	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.12	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.81	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.08	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.20	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.08	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.20	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.13	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.33	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.97	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.22	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.18	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.25	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.20	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.27	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.06	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.11	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.30	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.34	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.23	PASS
Band2	20MHz	16QAM	18900	50RB#25	21.35	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.00	PASS
Band2	20MHz	16QAM	18900	50RB#50	21.24	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.21	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.36	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.96	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.62	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.84	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.56	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.05	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.72	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.97	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.15	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.97	PASS
Band2	20MHz	16QAM	19100	50RB#25	21.15	PASS
Band2	20MHz	QPSK	19100	50RB#50	22.03	PASS
Band2	20MHz	16QAM	19100	50RB#50	21.14	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.96	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.06	PASS



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Scan code to check authenticity



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	1RB#0	4.71	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.36	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.32	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	6.03	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	5.02	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.77	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.49	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	6.20	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.82	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	5.46	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.34	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	6.05	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.79	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.62	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.42	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.19	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	5.06	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.90	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.52	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.28	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.79	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.59	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.36	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	6.12	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.82	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.71	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.59	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.25	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	5.10	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.86	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.60	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.26	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.92	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.72	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.50	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	6.14	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	4.81	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.79	13	PASS



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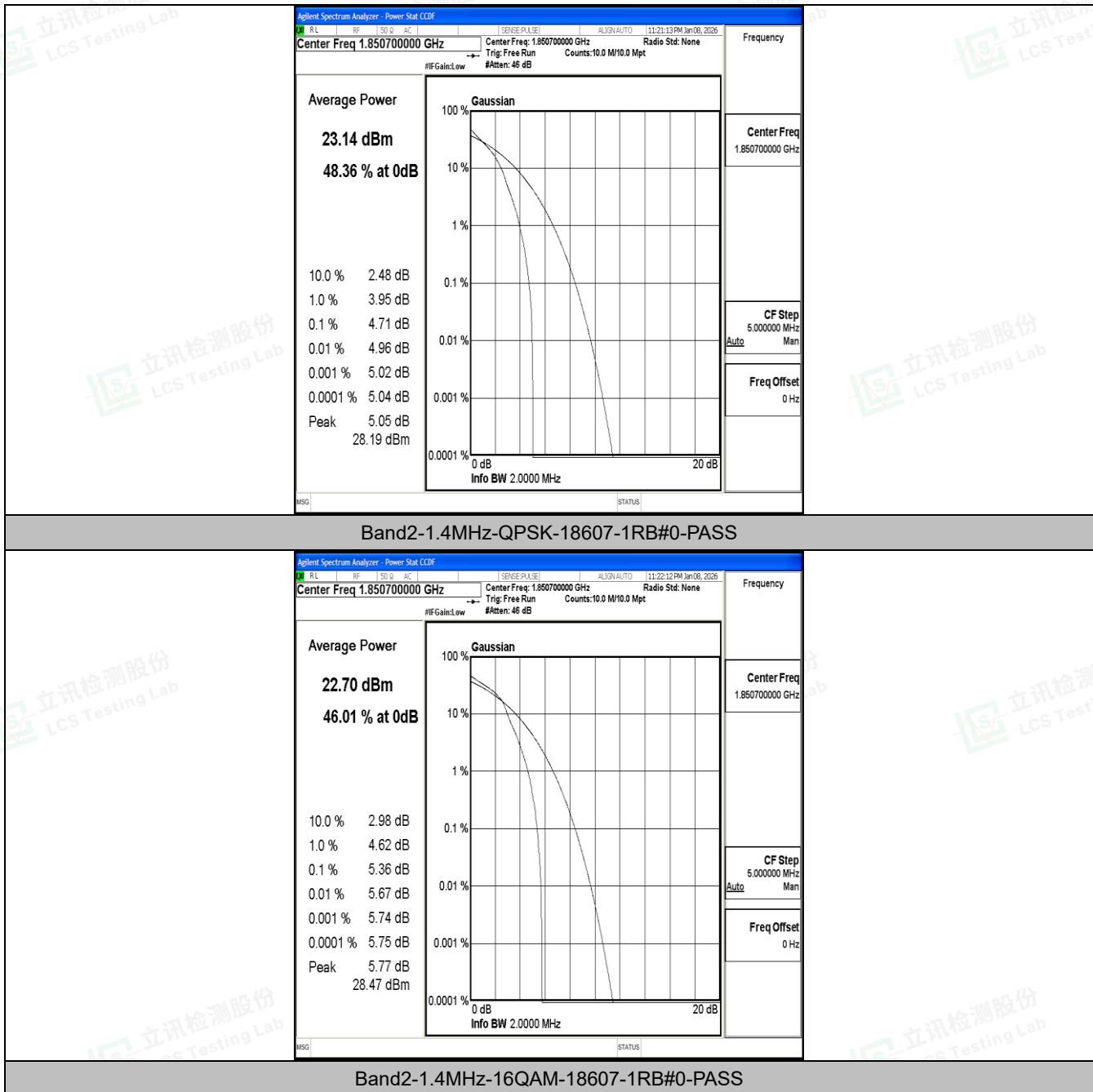


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Band2	10MHz	QPSK	18900	1RB#0	4.96	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.89	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.65	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.34	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	5.26	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	6.18	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.54	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	6.22	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.81	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.78	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	6.04	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.48	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	5.06	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	5.98	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.95	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.38	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	5.50	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	6.40	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.85	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.32	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.78	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.53	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.70	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.42	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.92	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.52	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.70	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.41	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	5.34	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	6.00	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.63	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.34	13	PASS





Test Graphs



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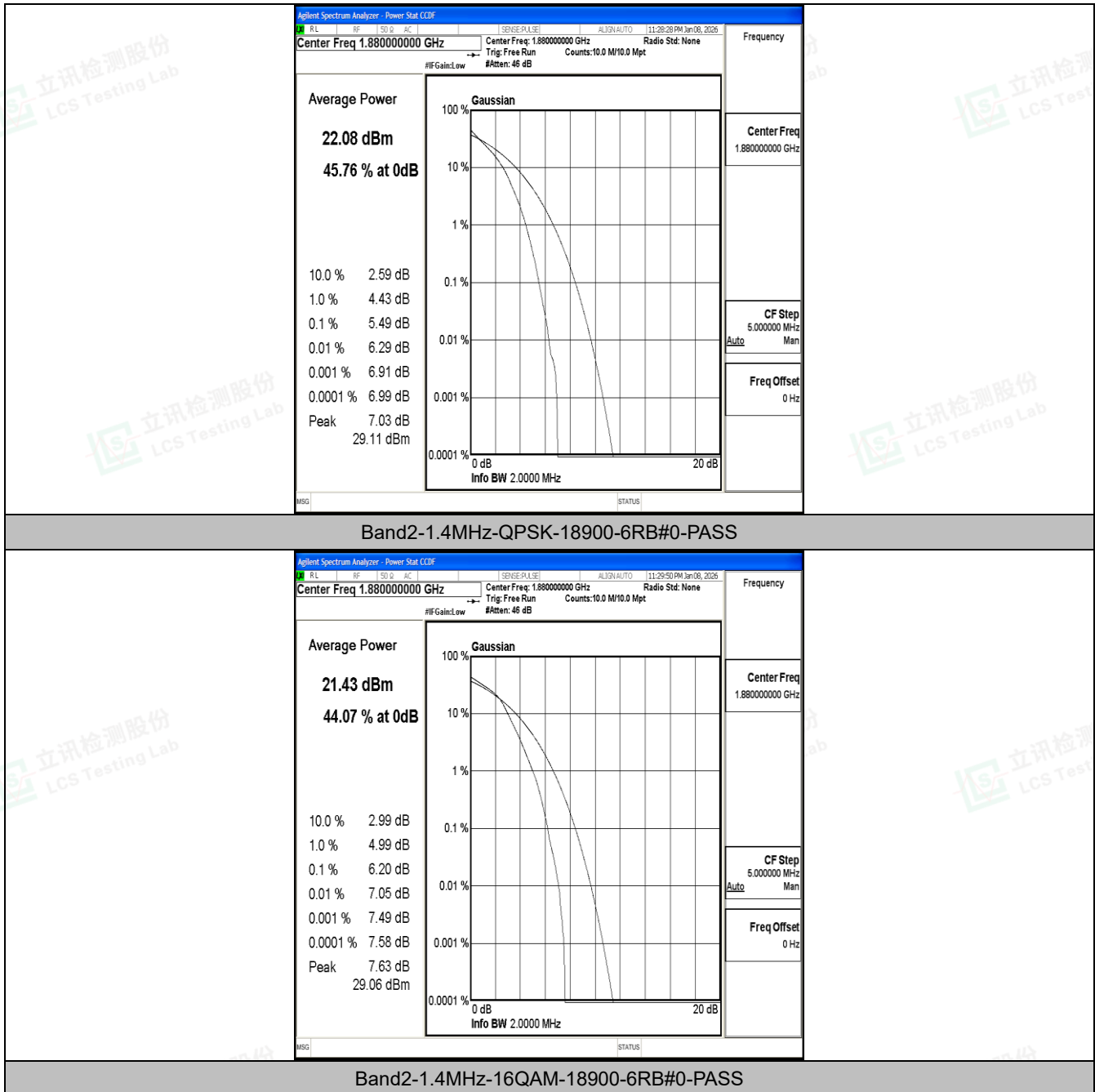


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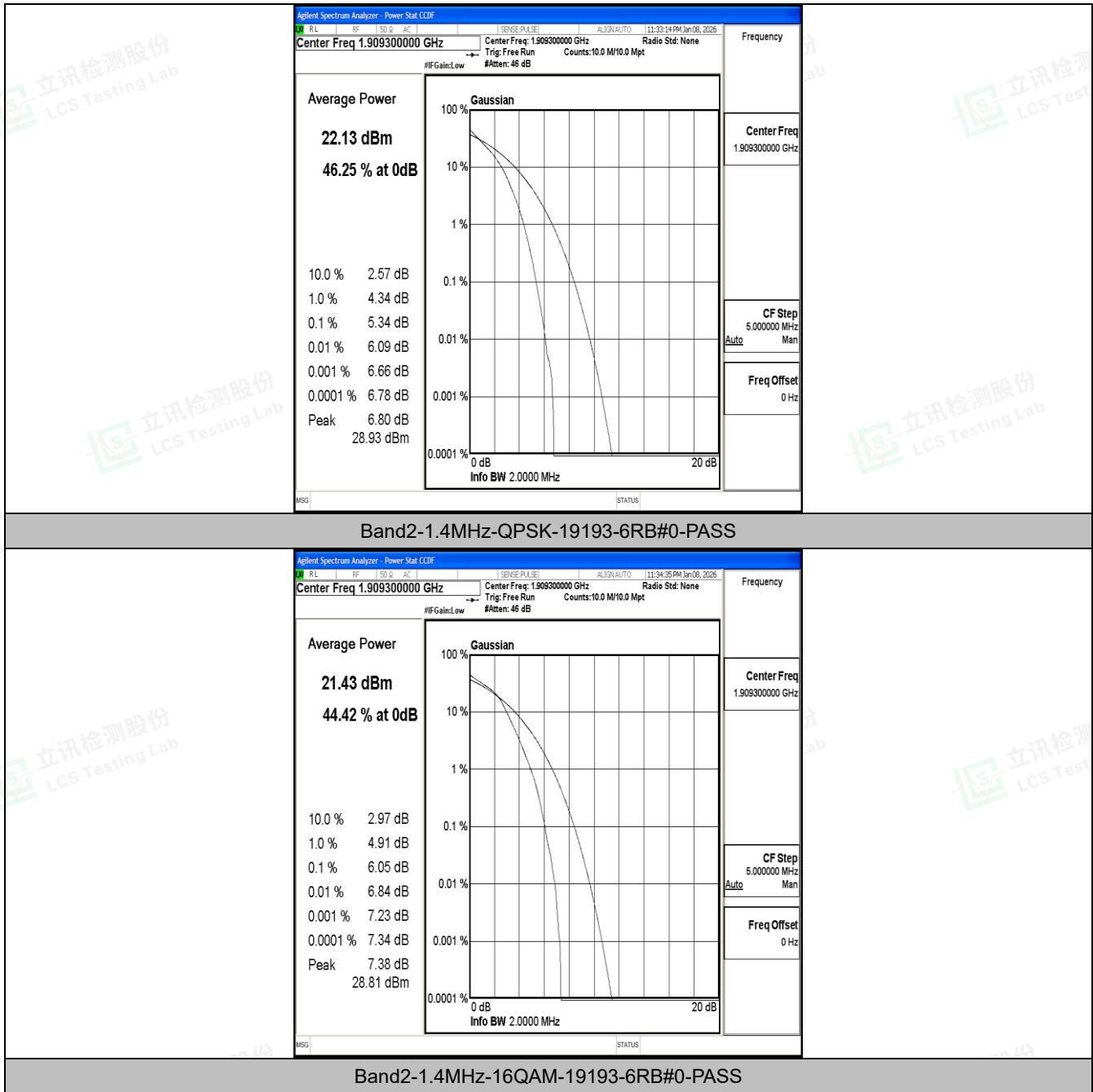


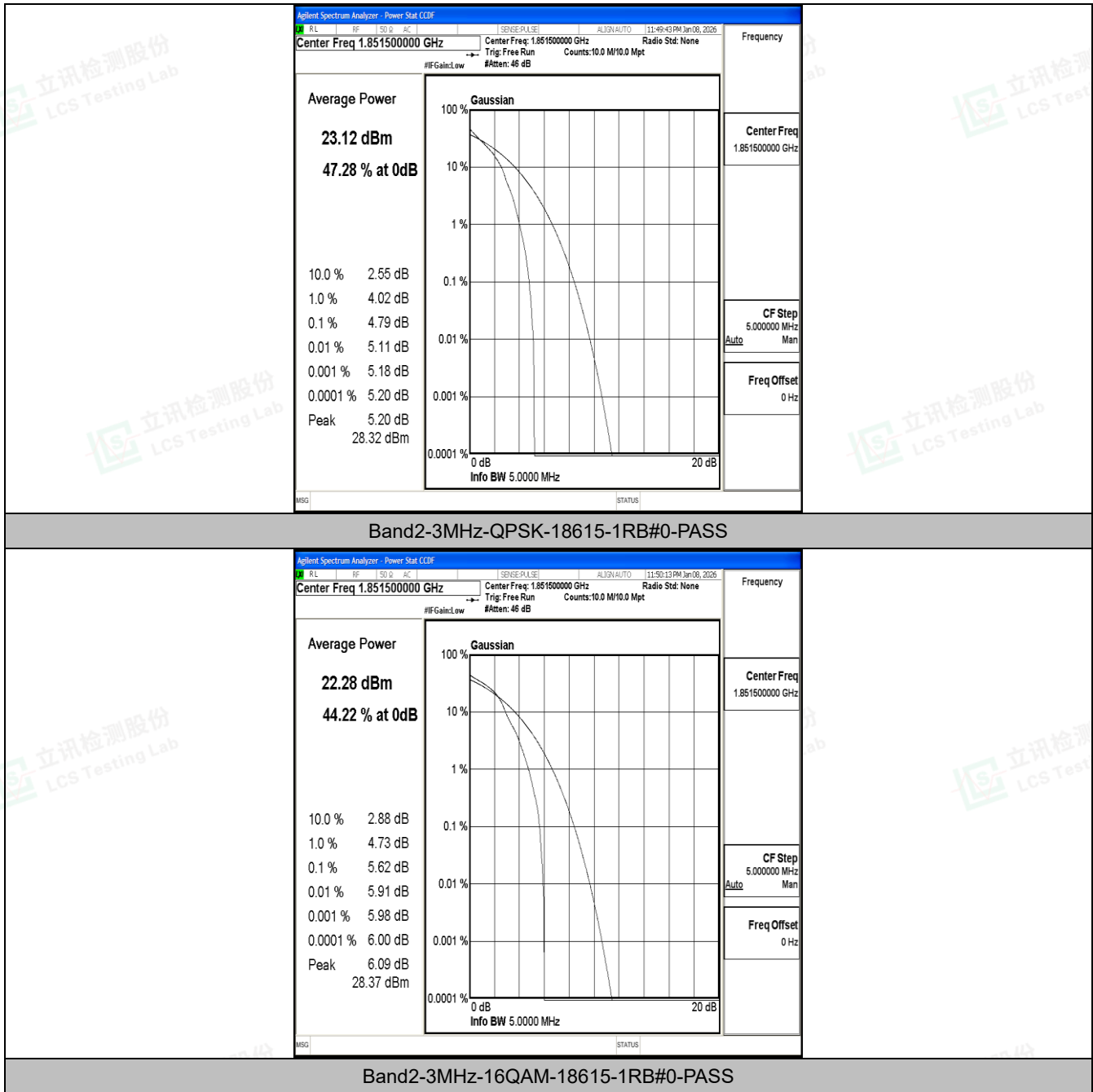
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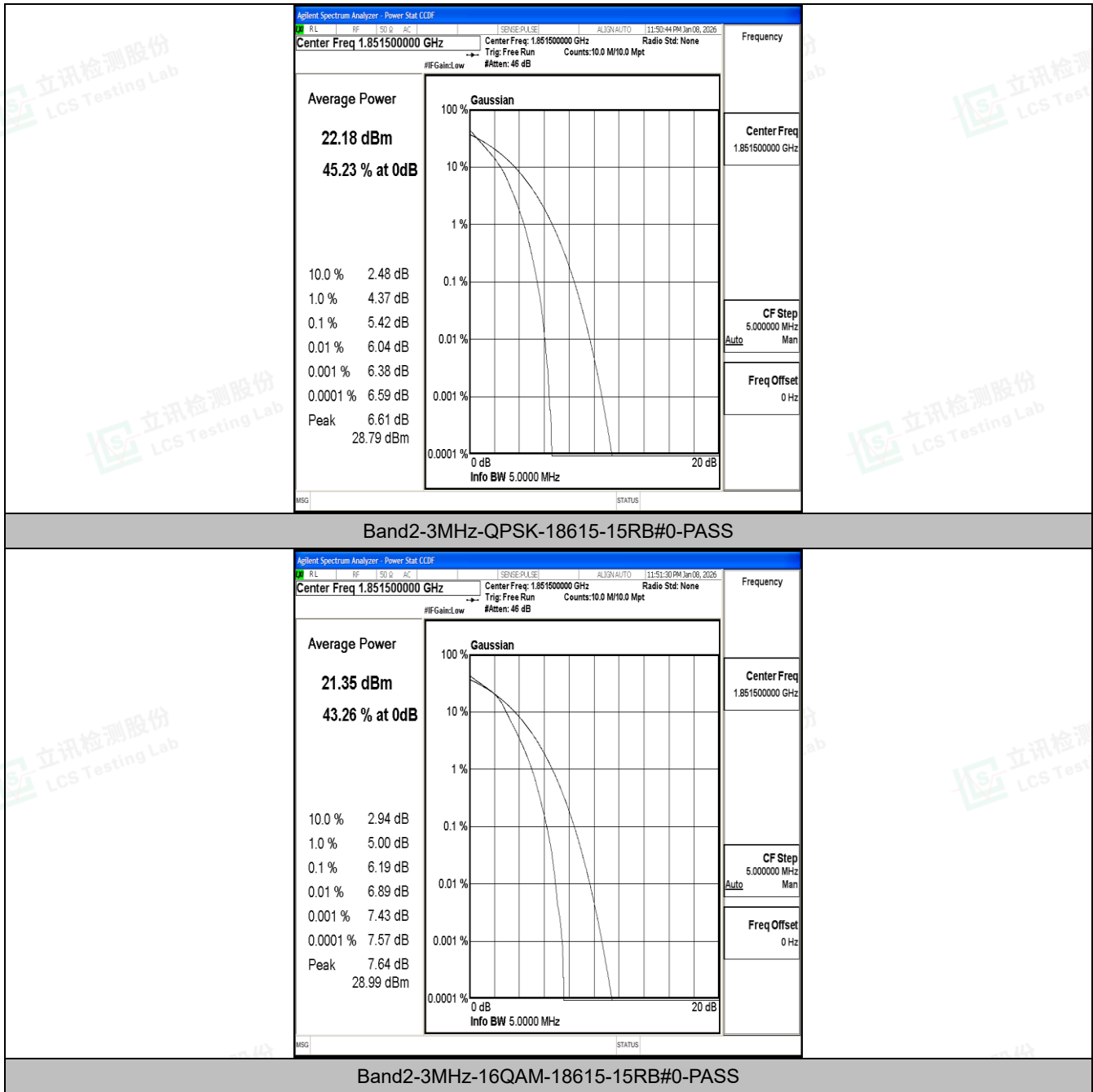


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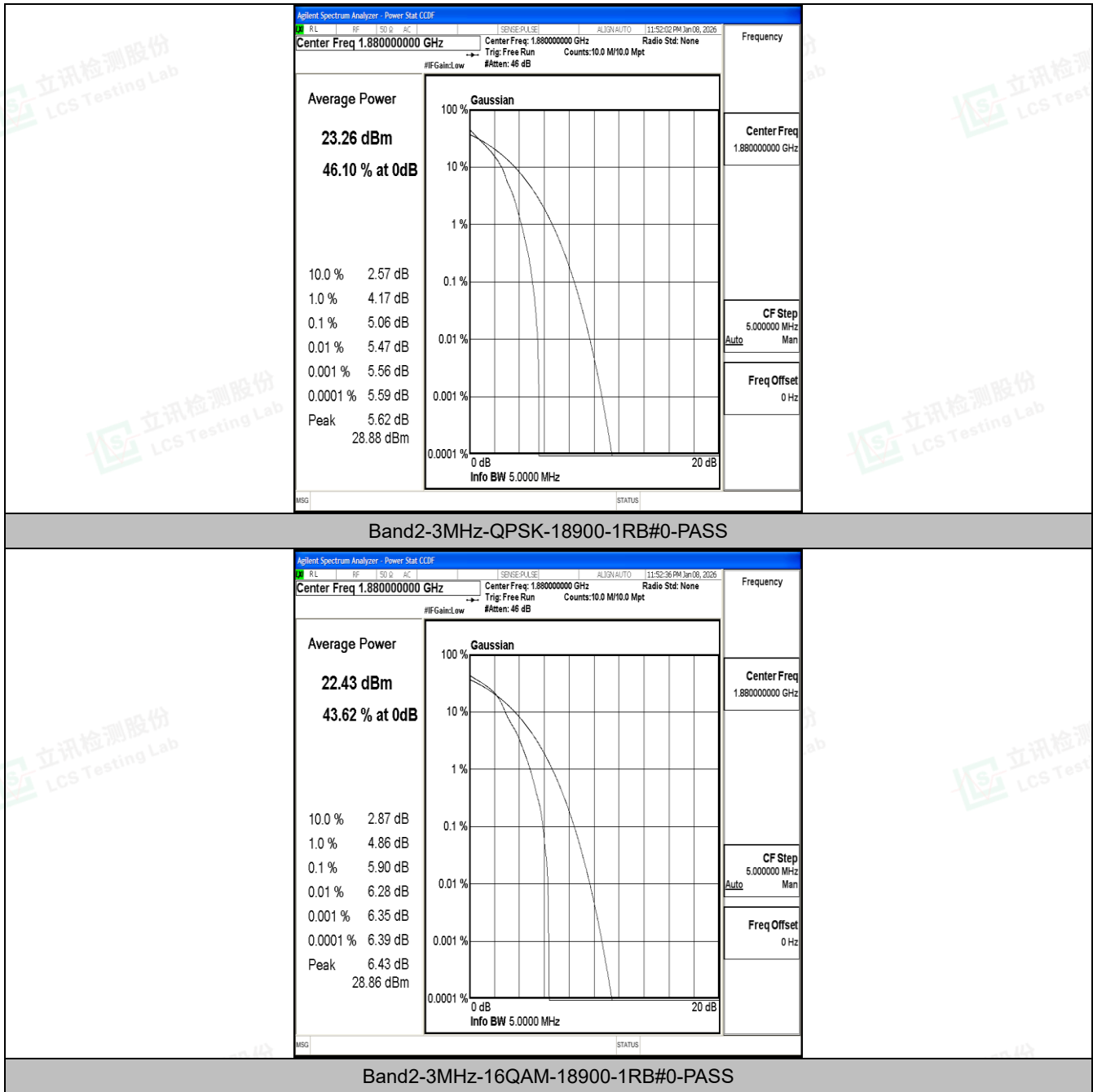


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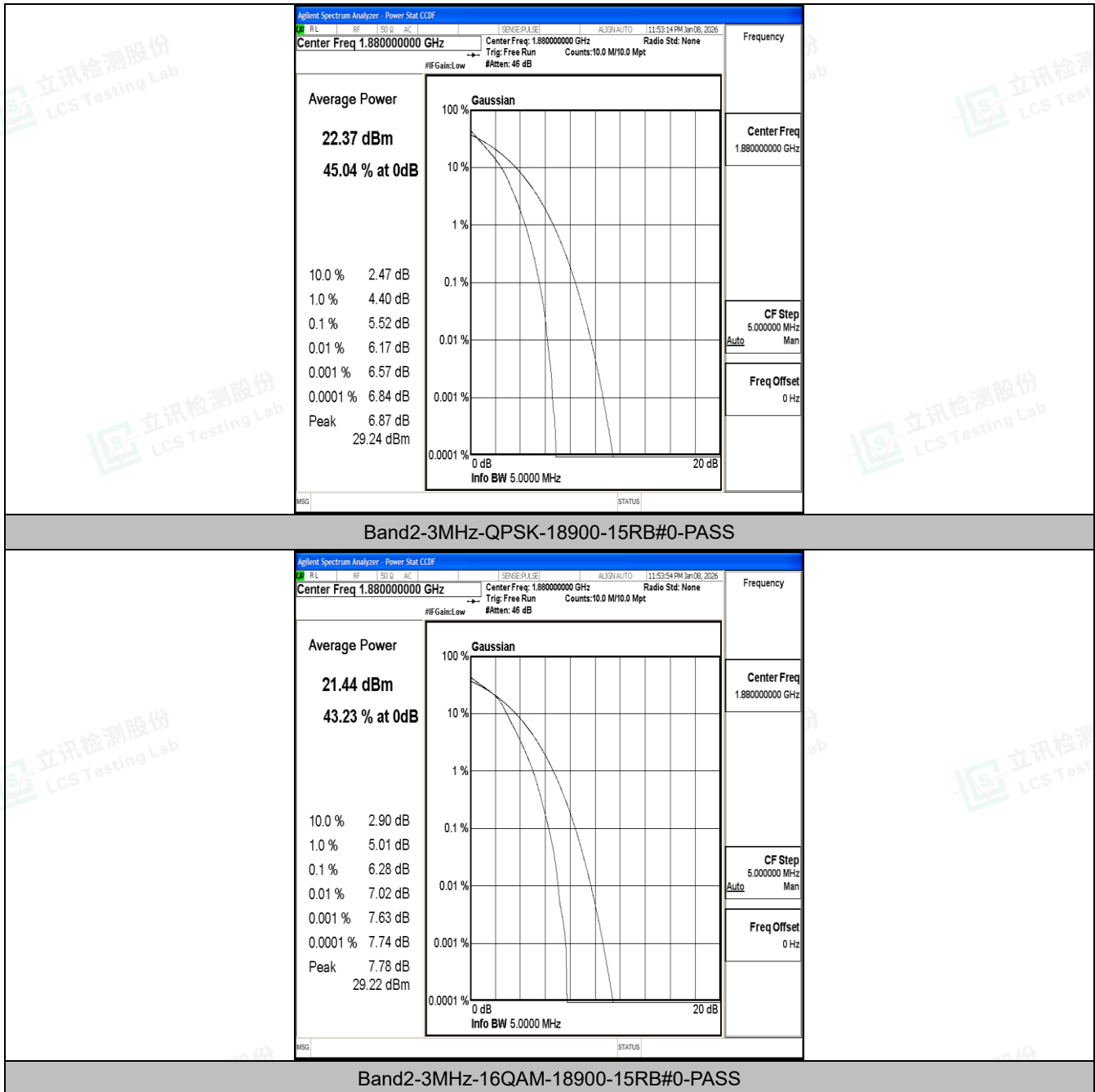


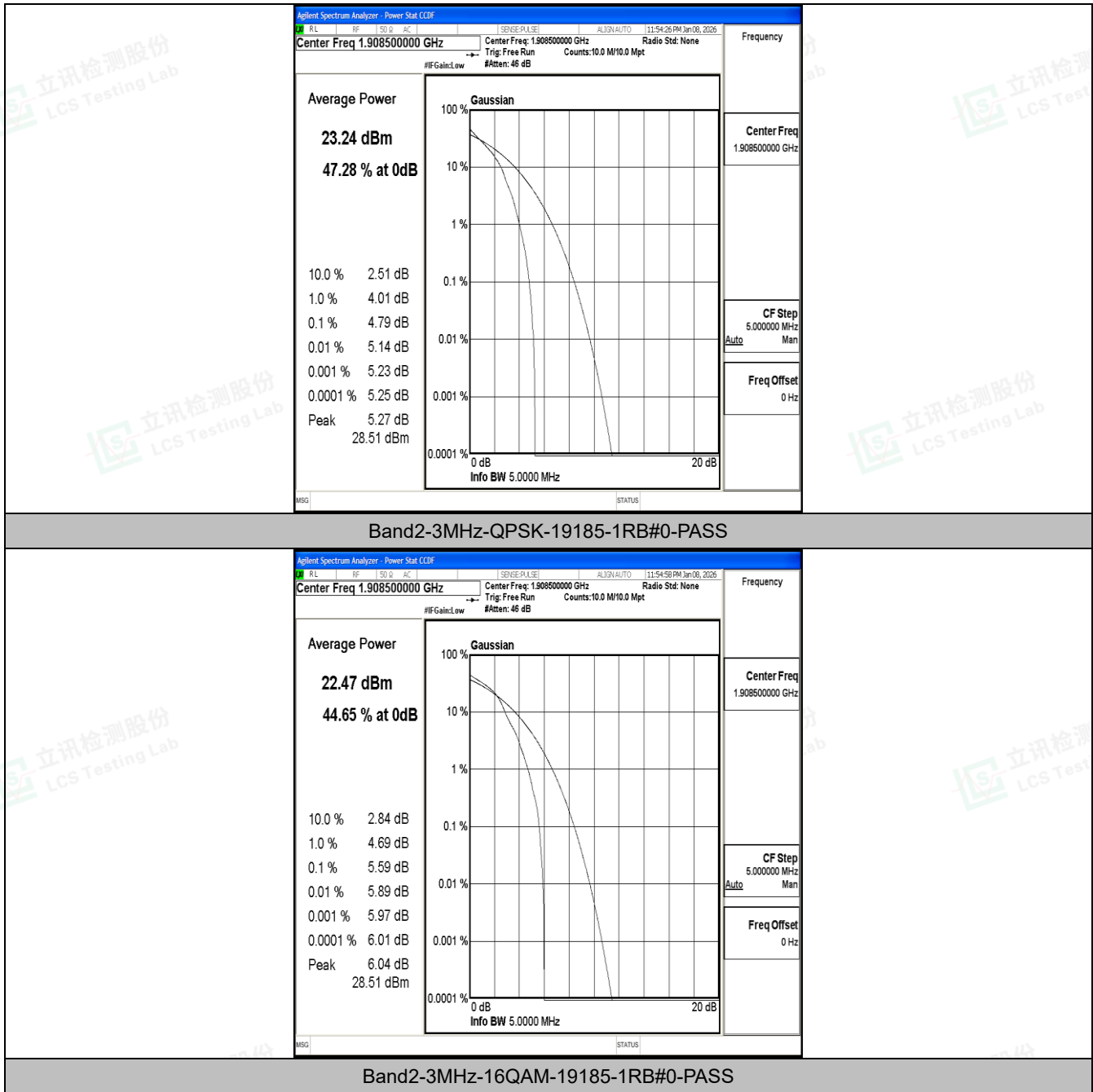
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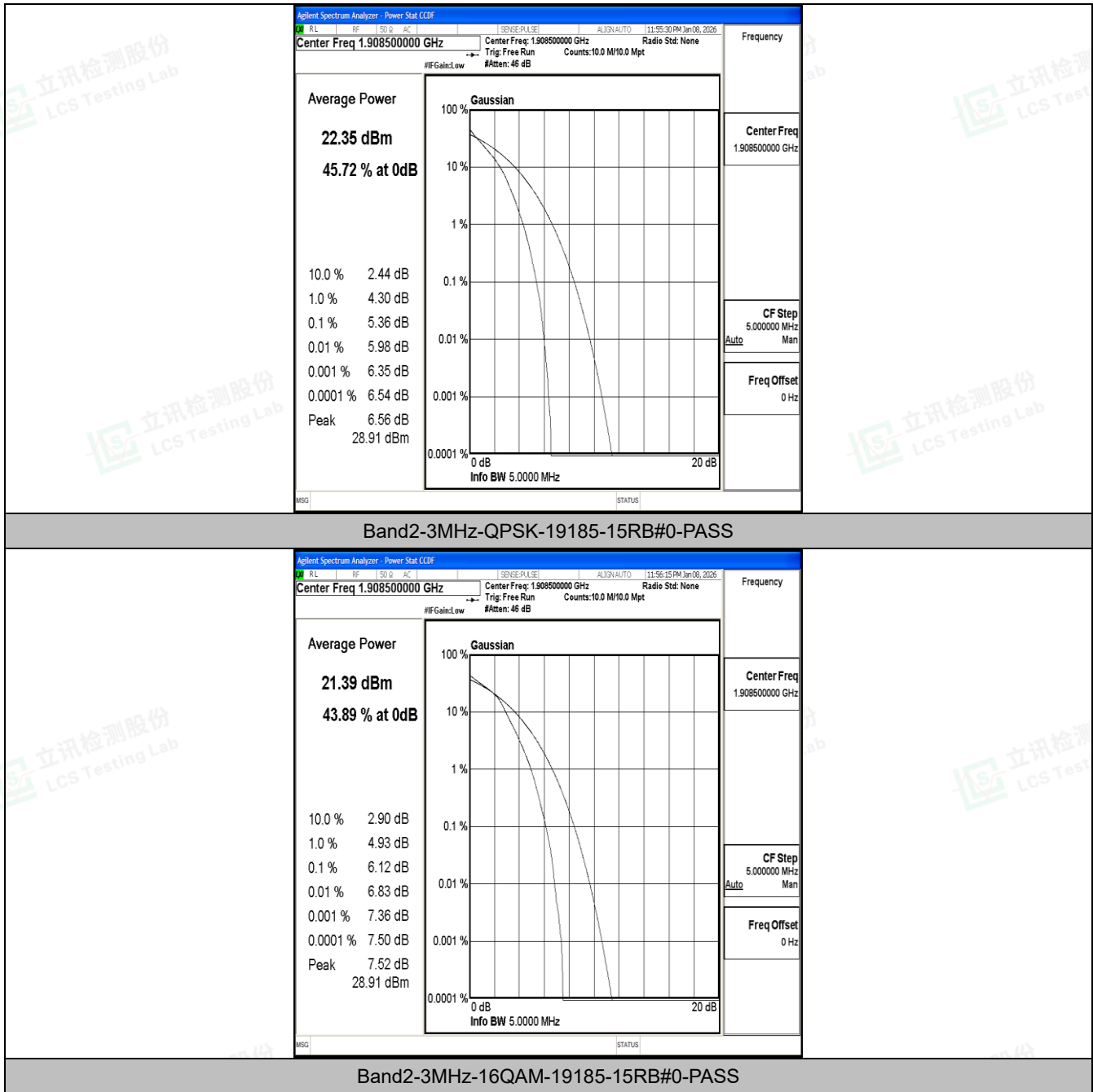
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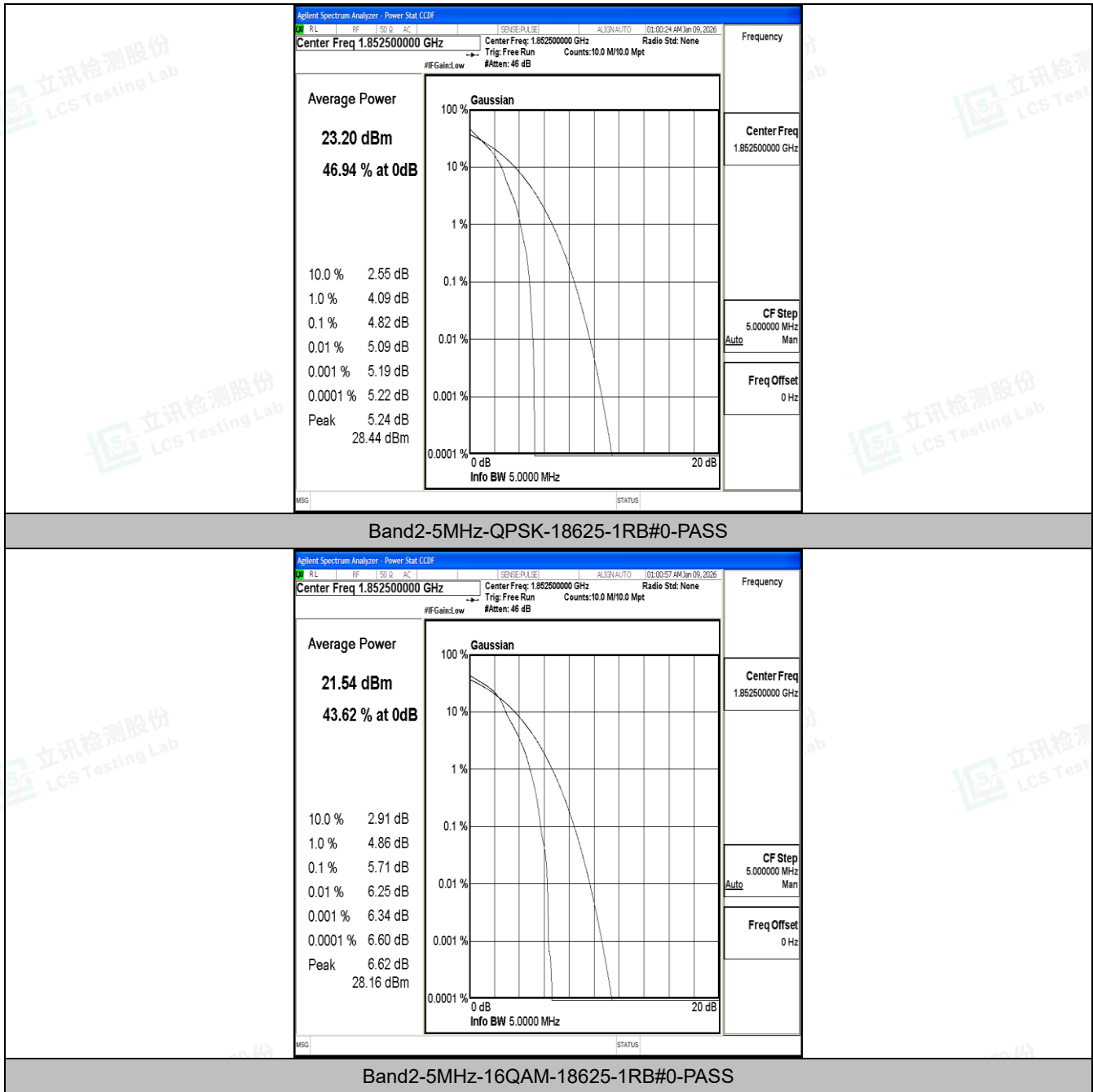
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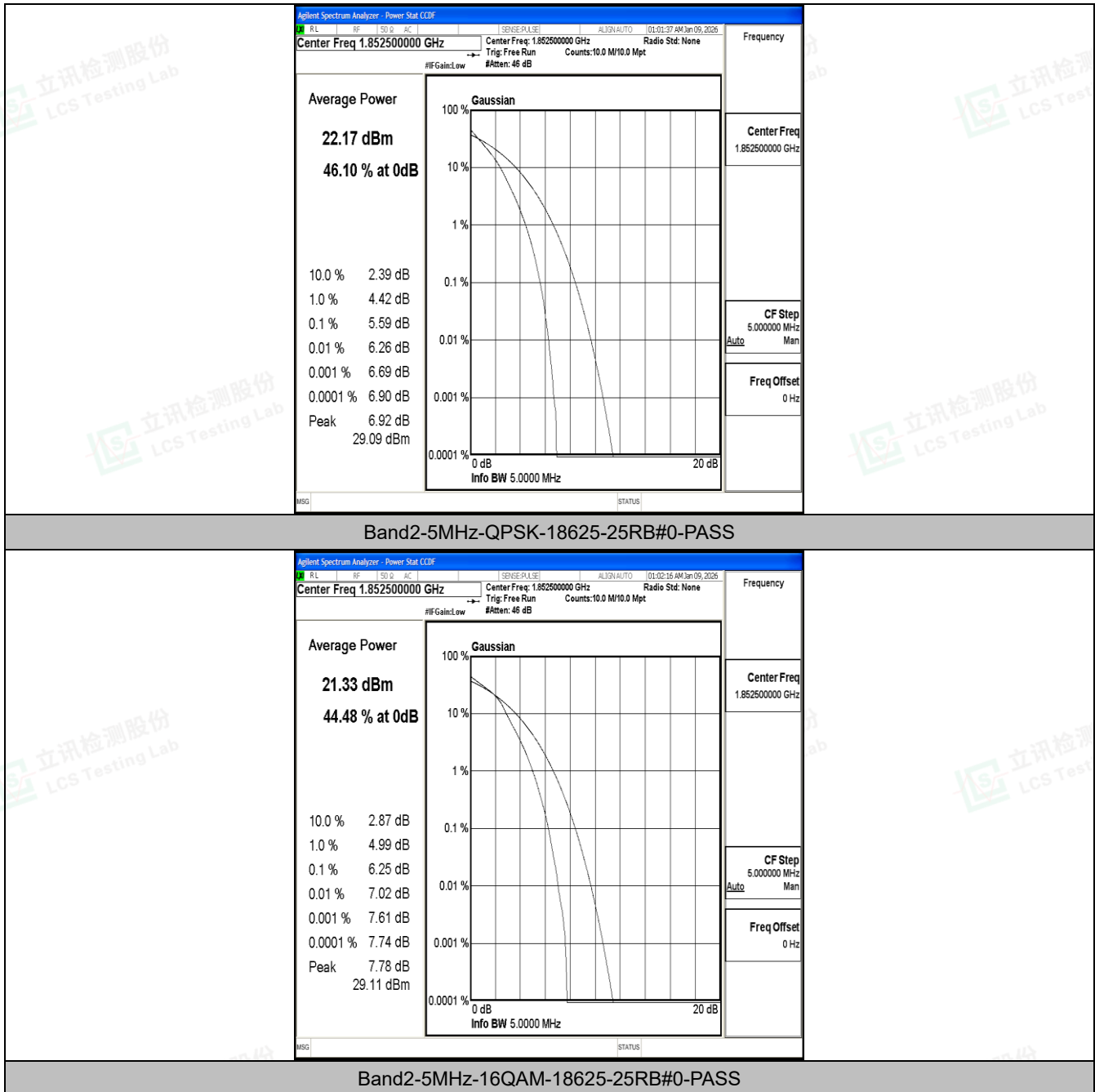
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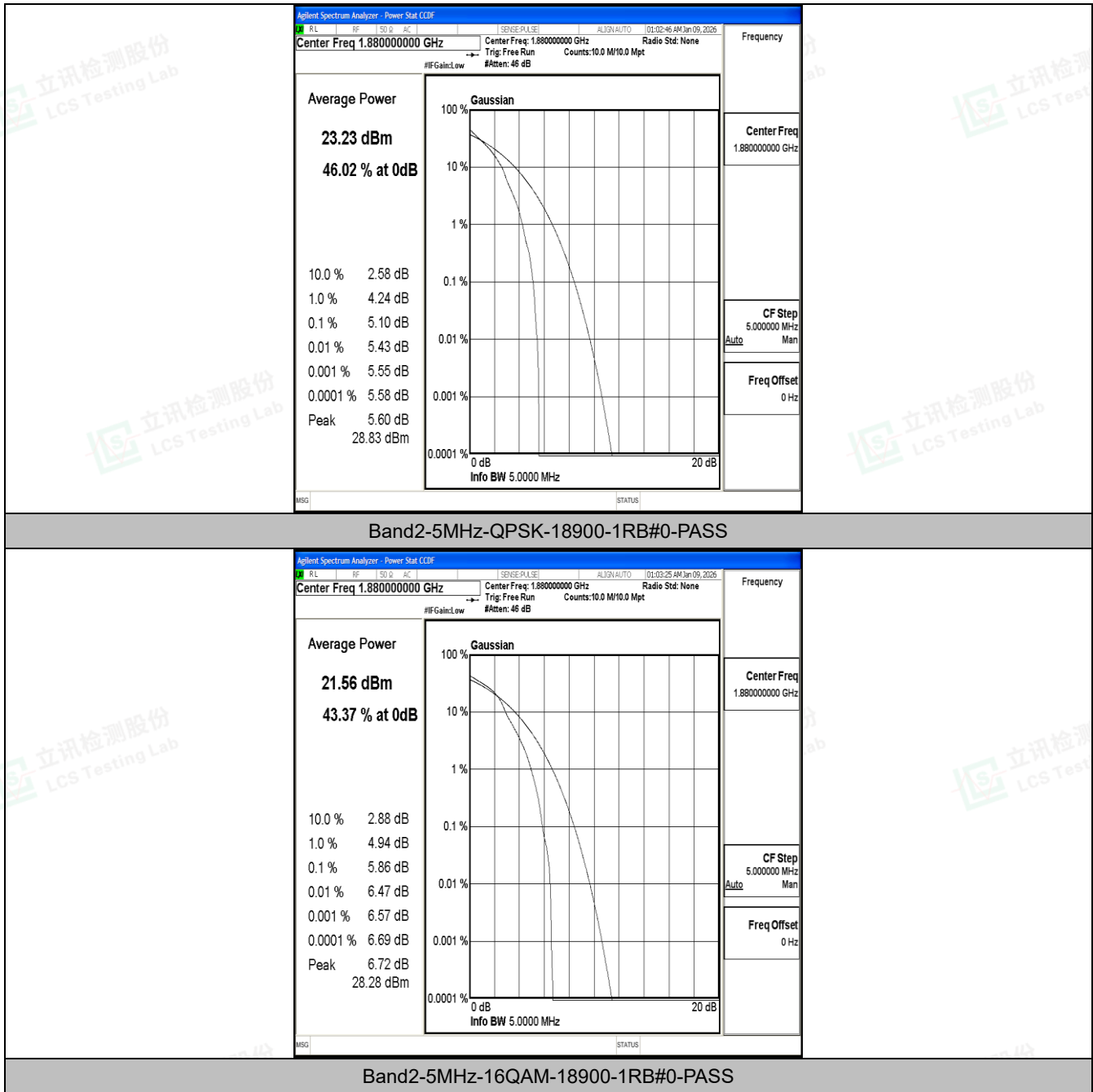


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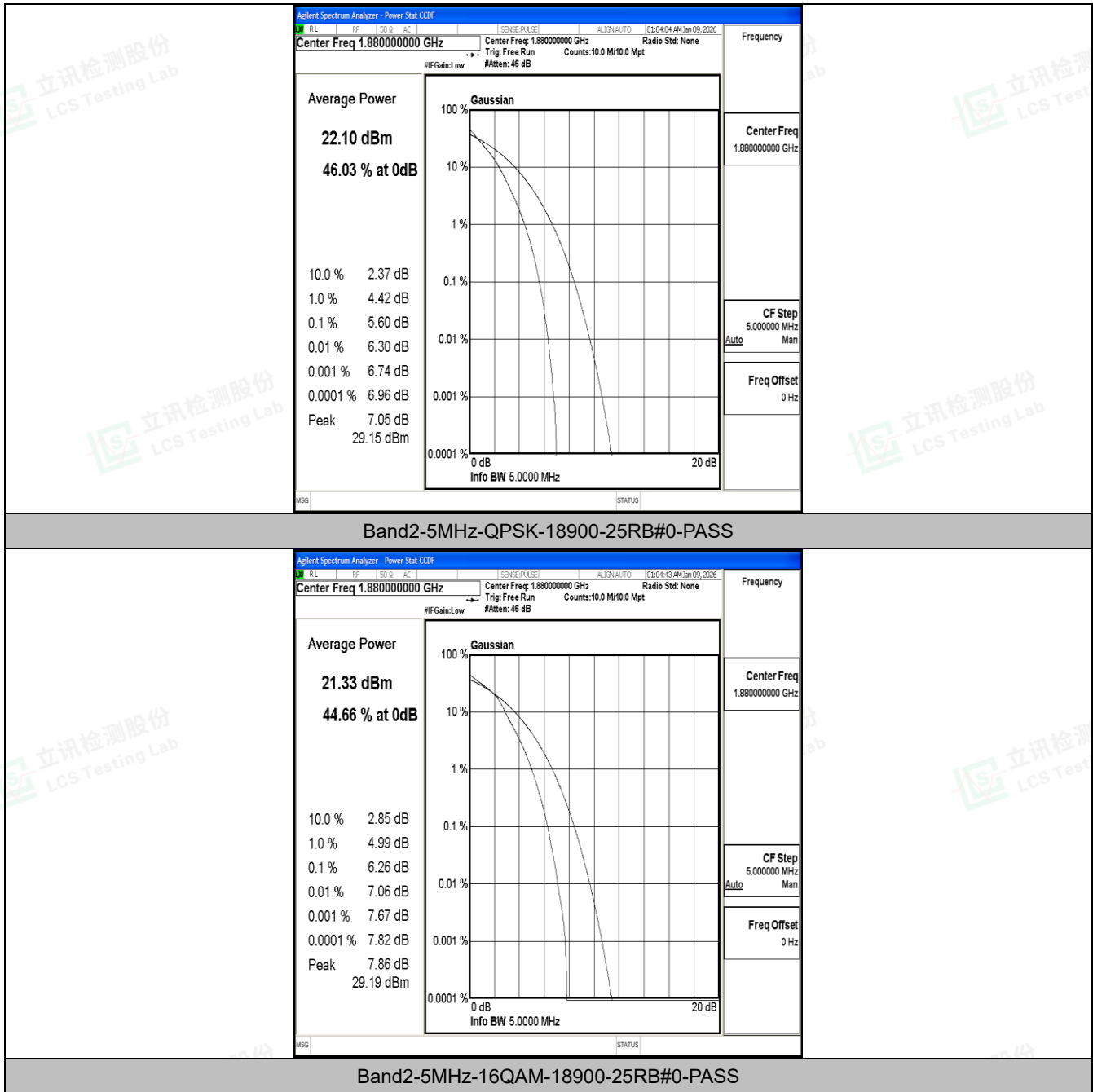


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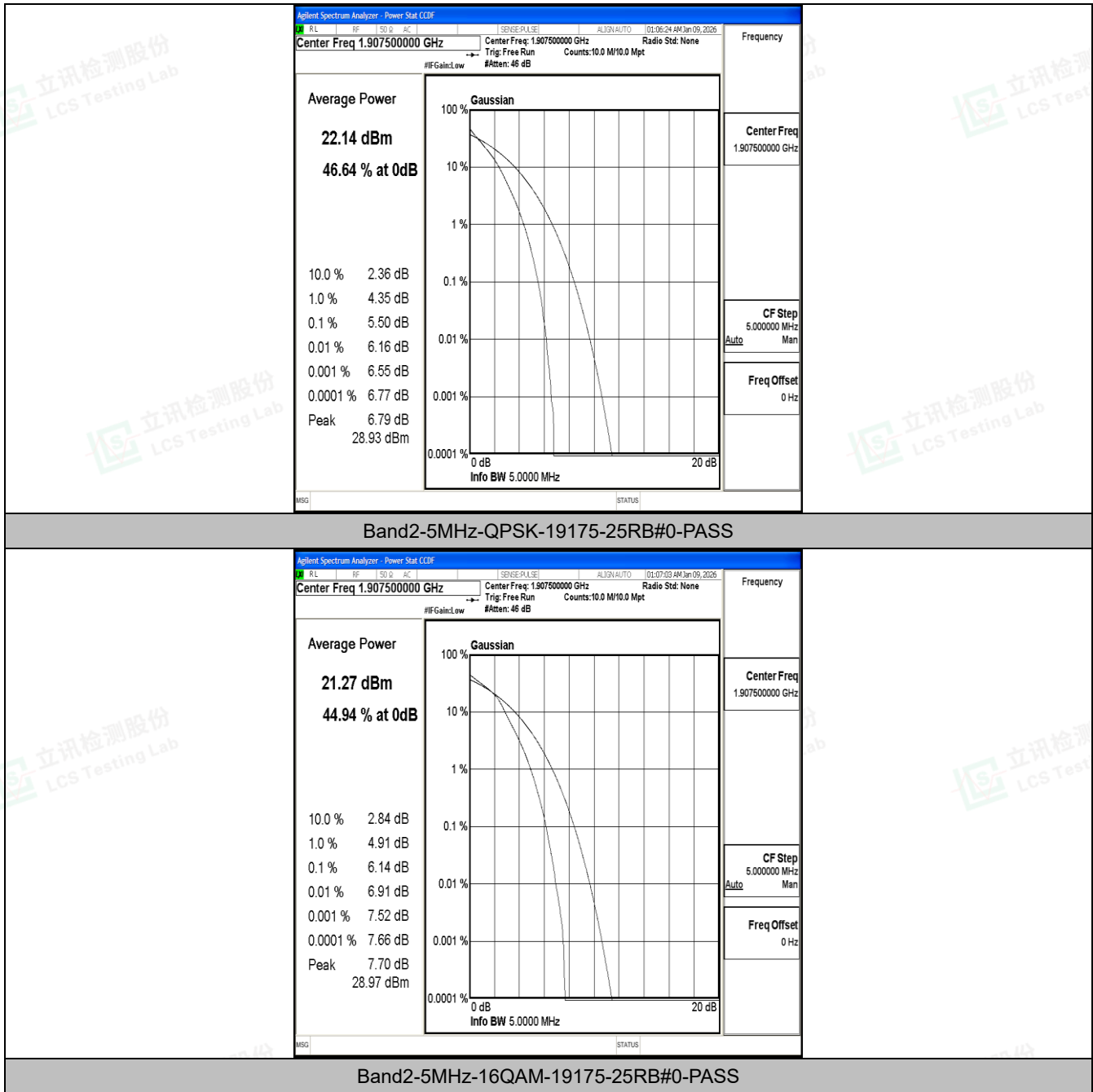
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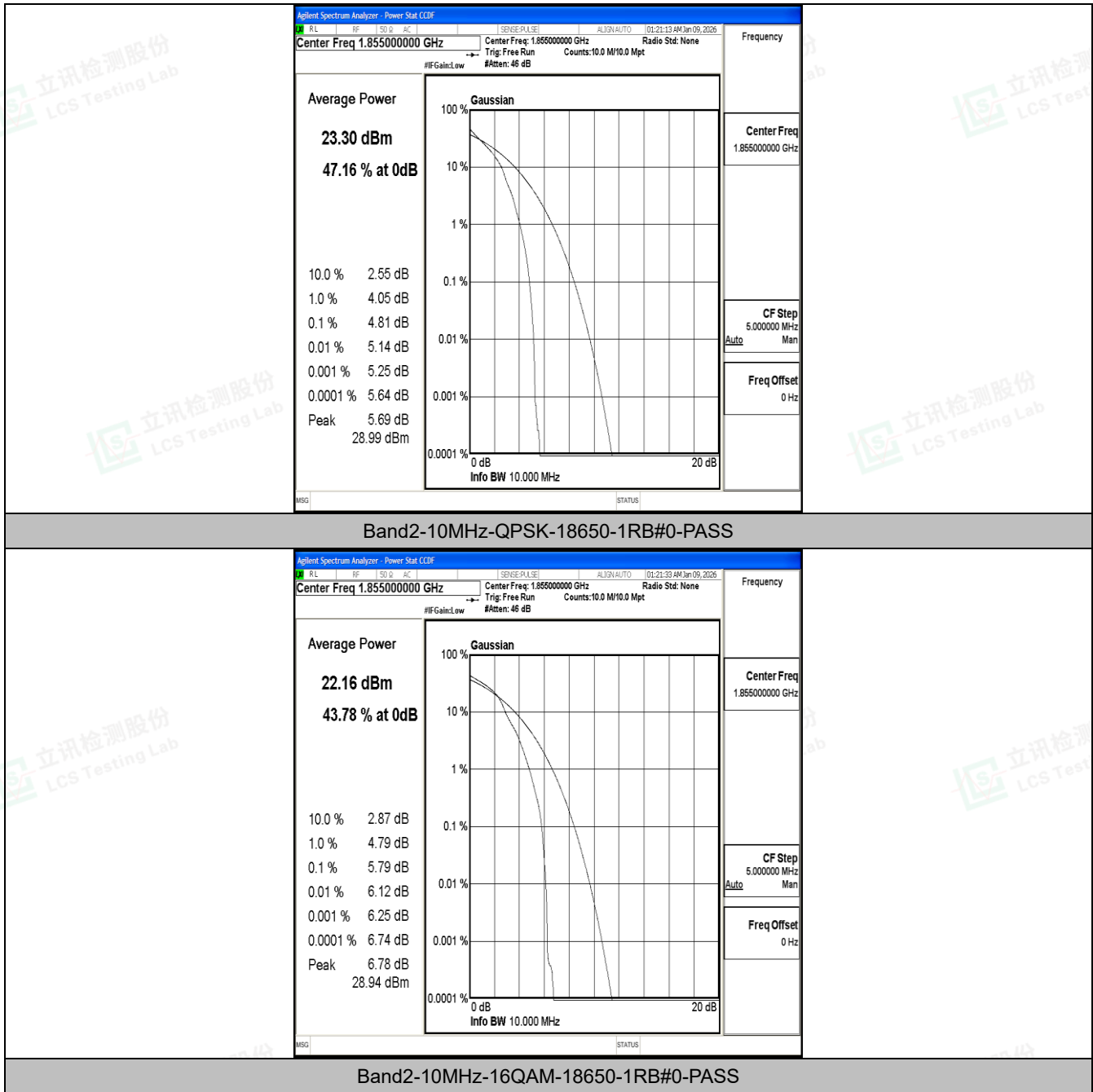
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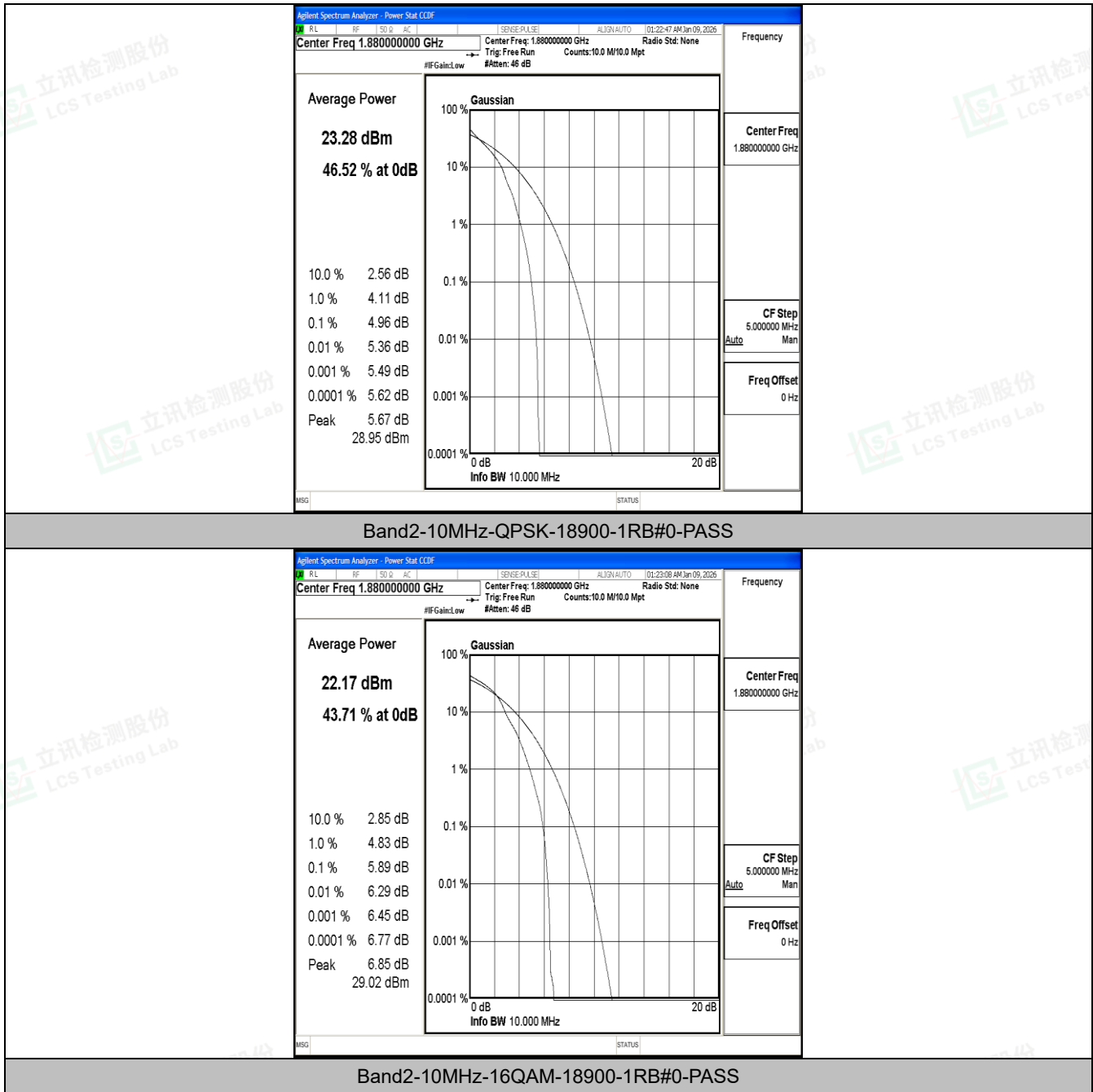


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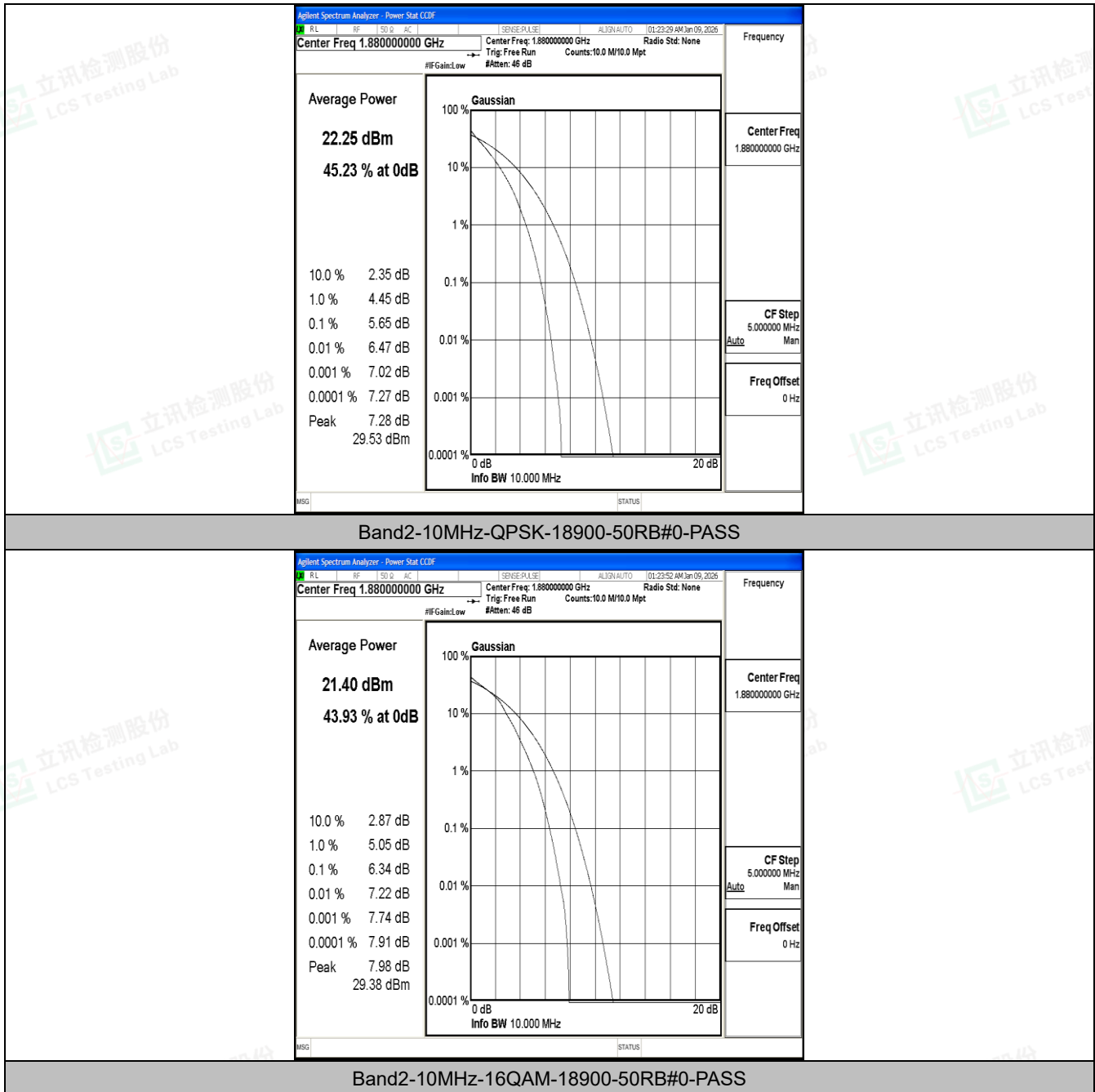


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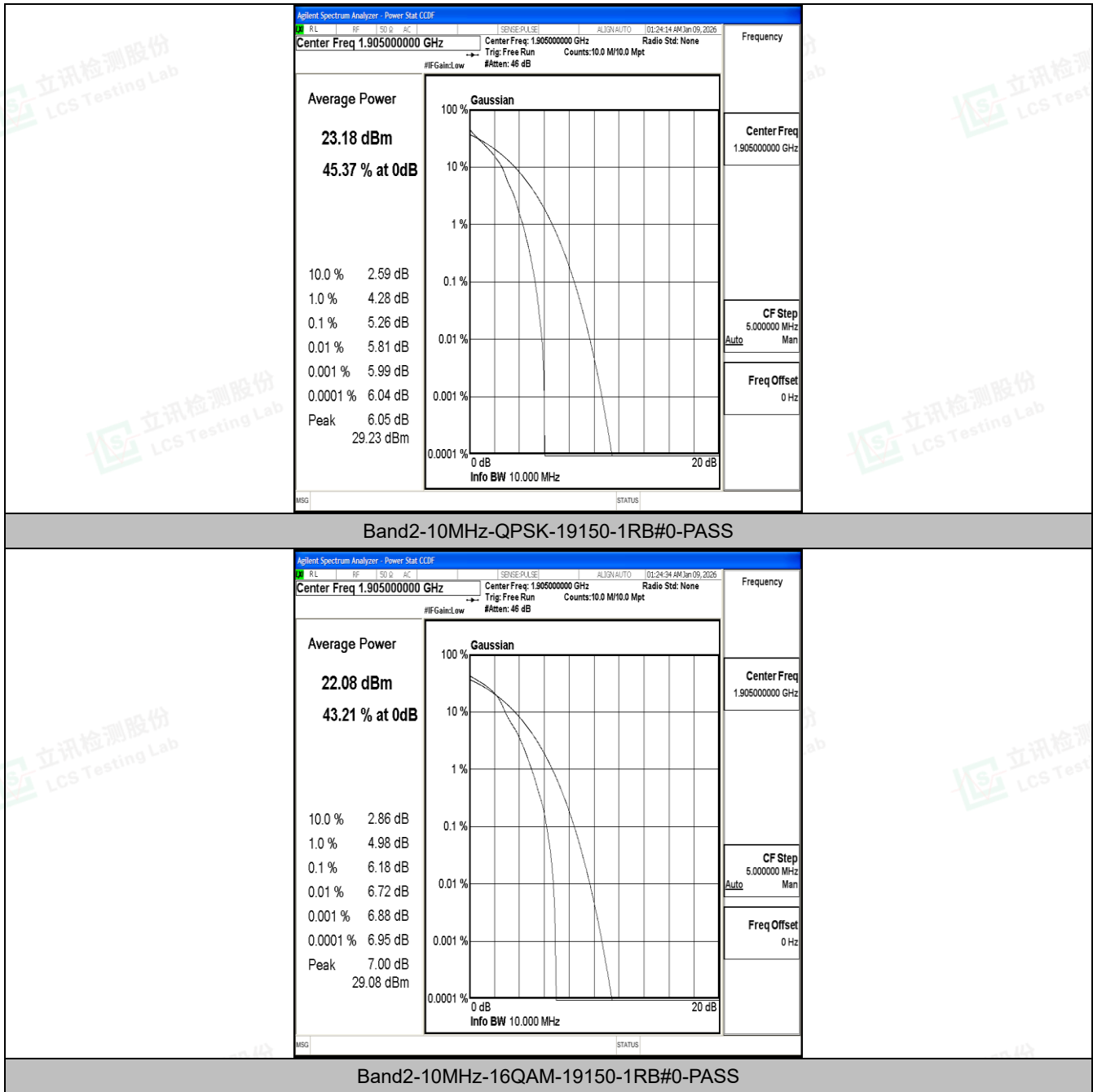


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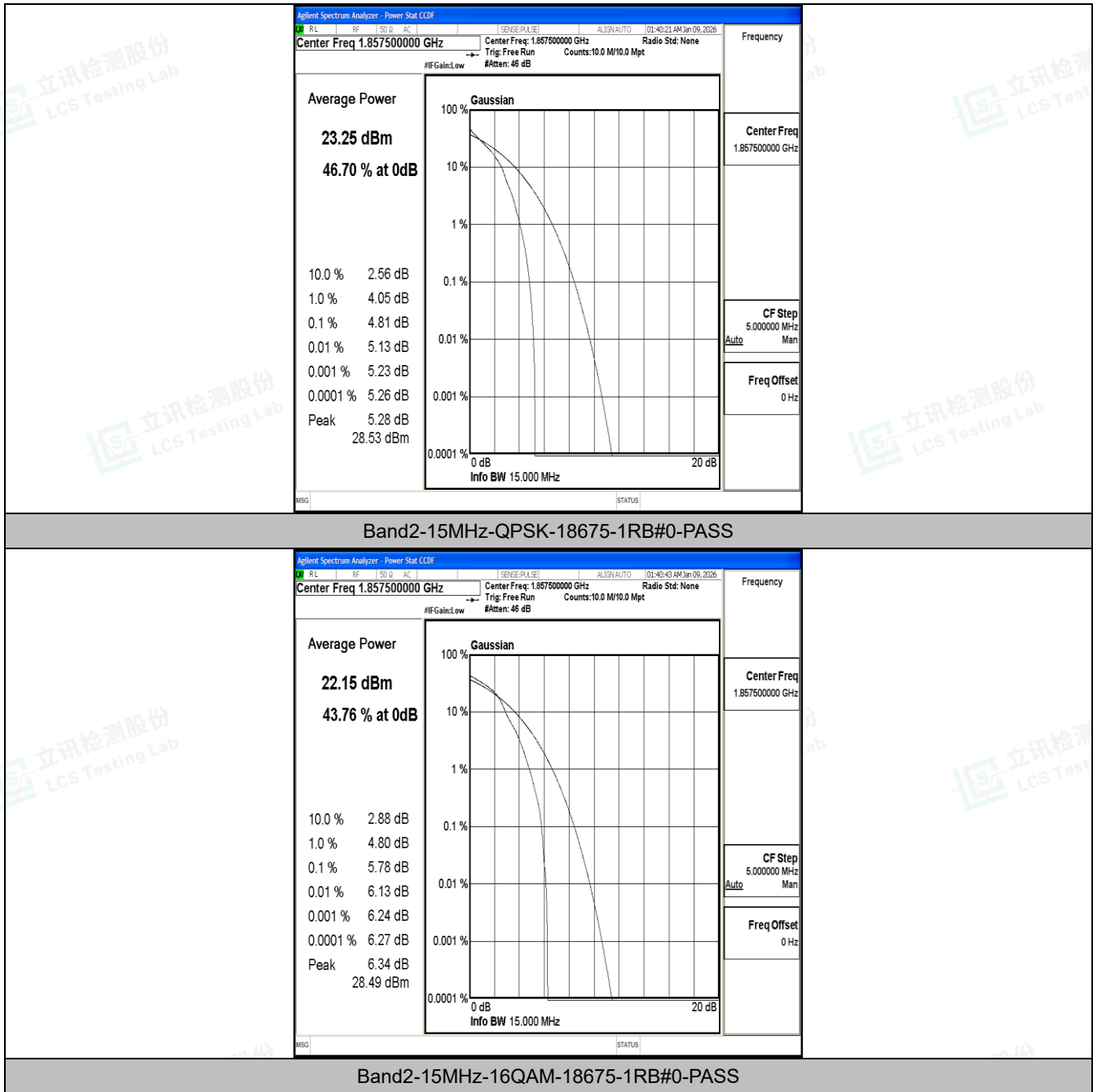


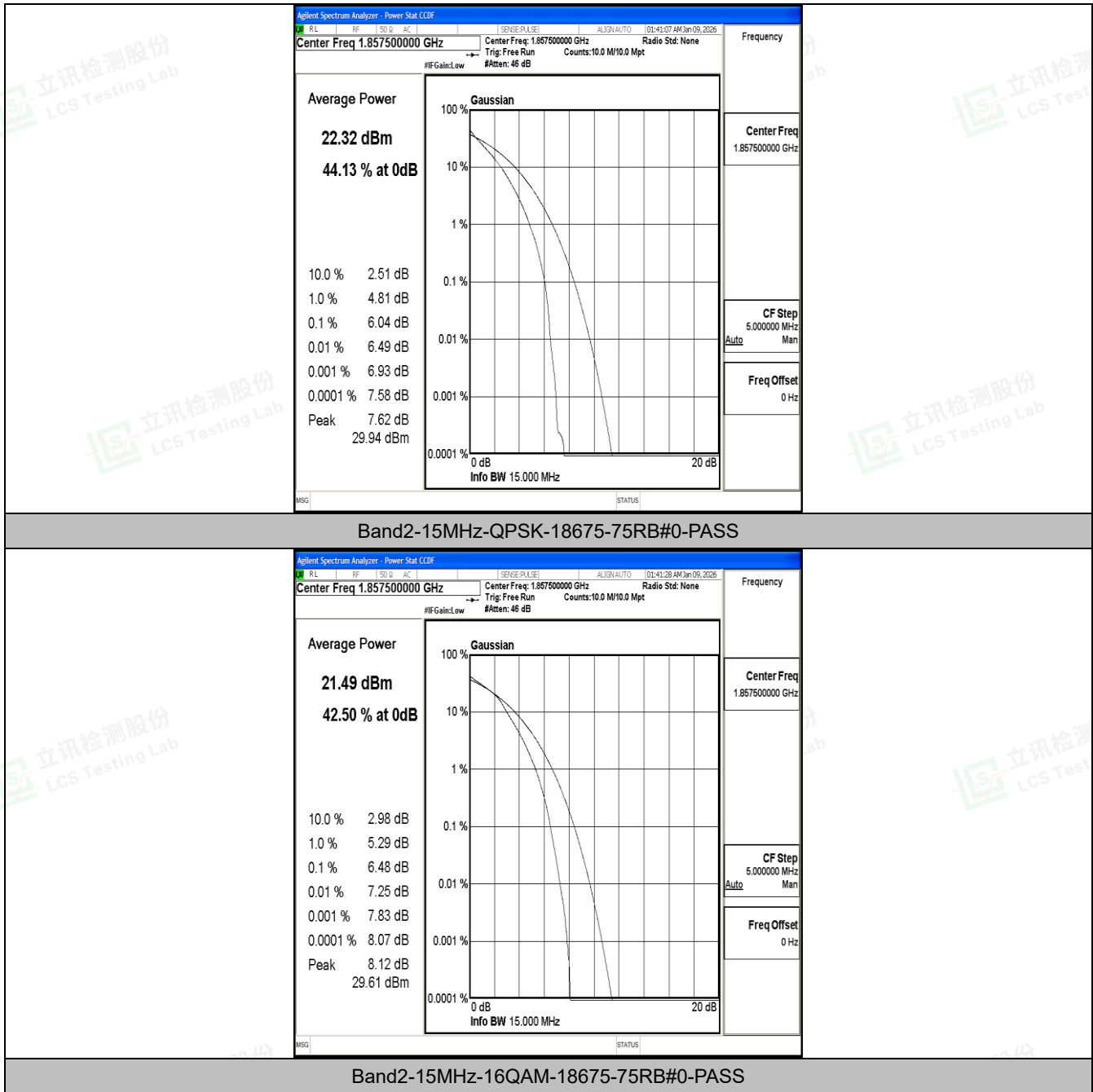
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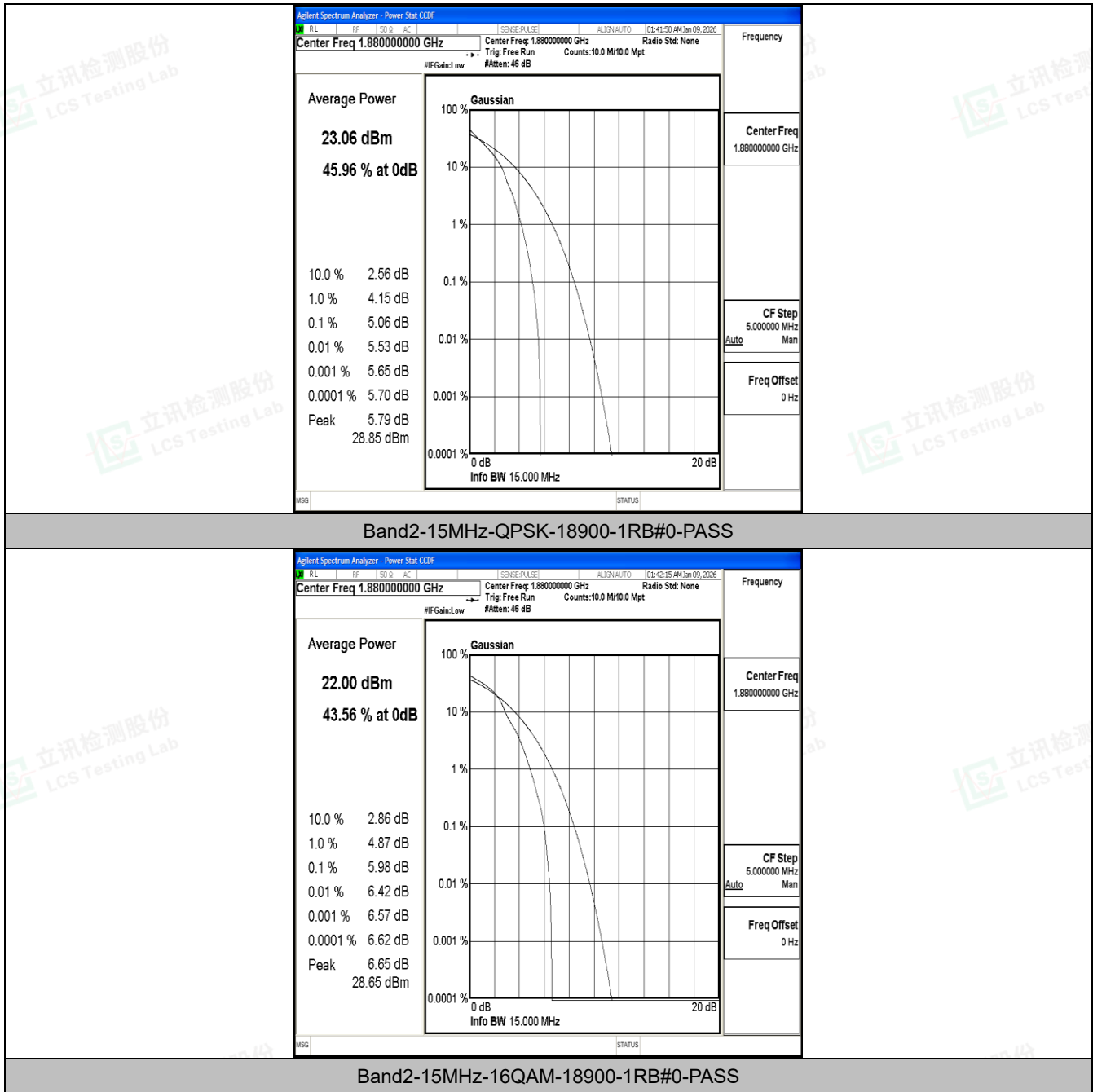


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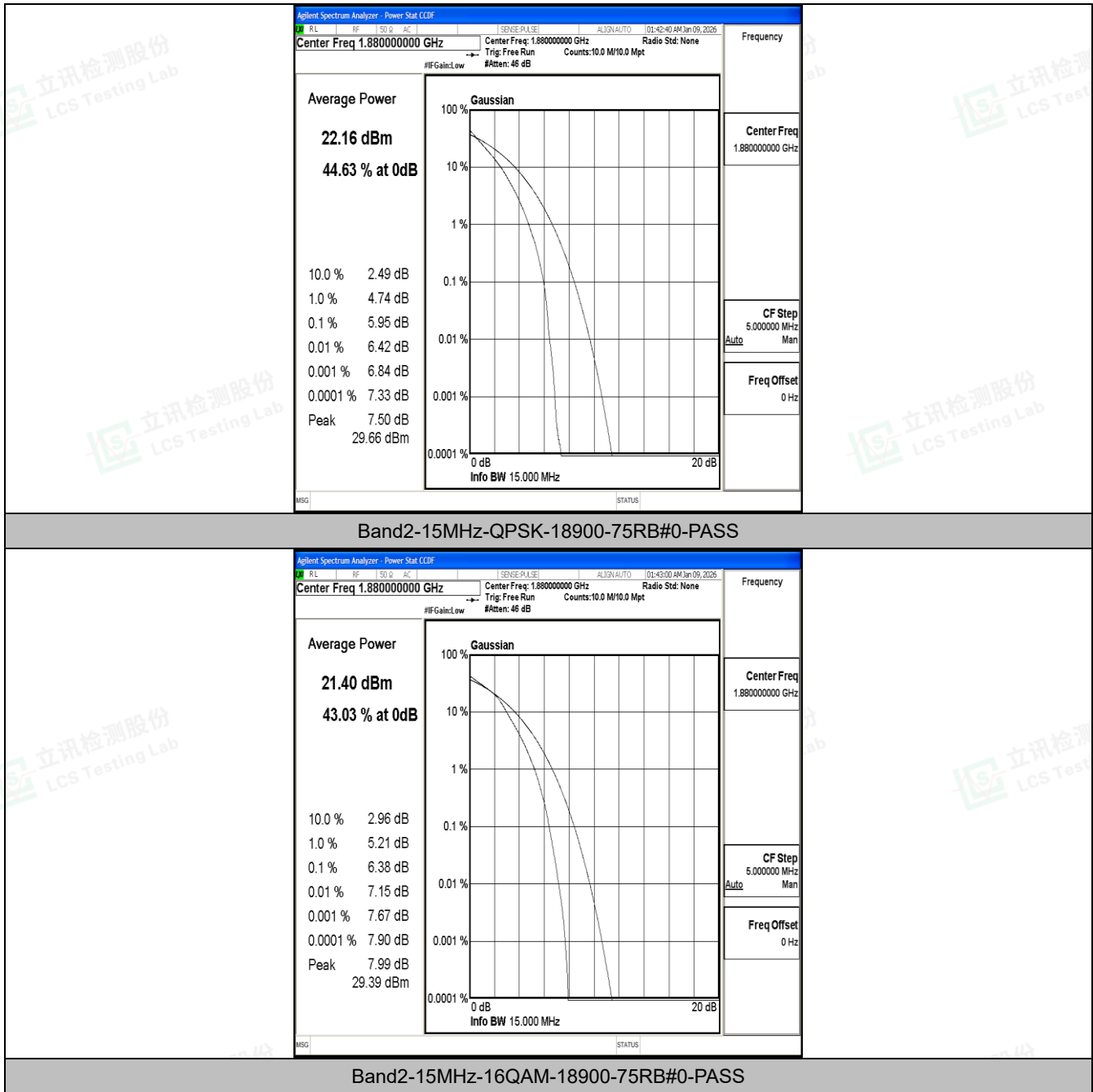


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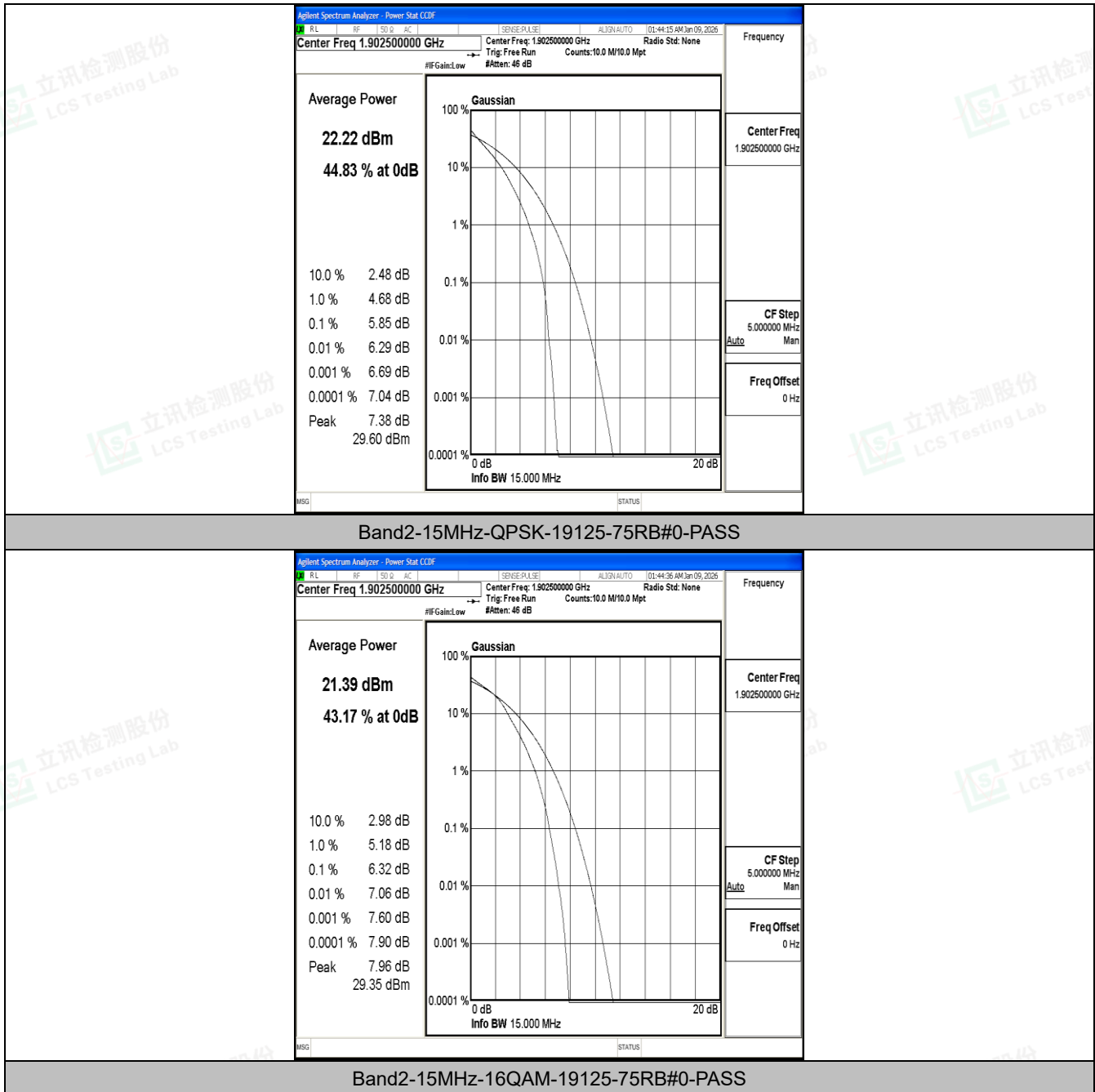
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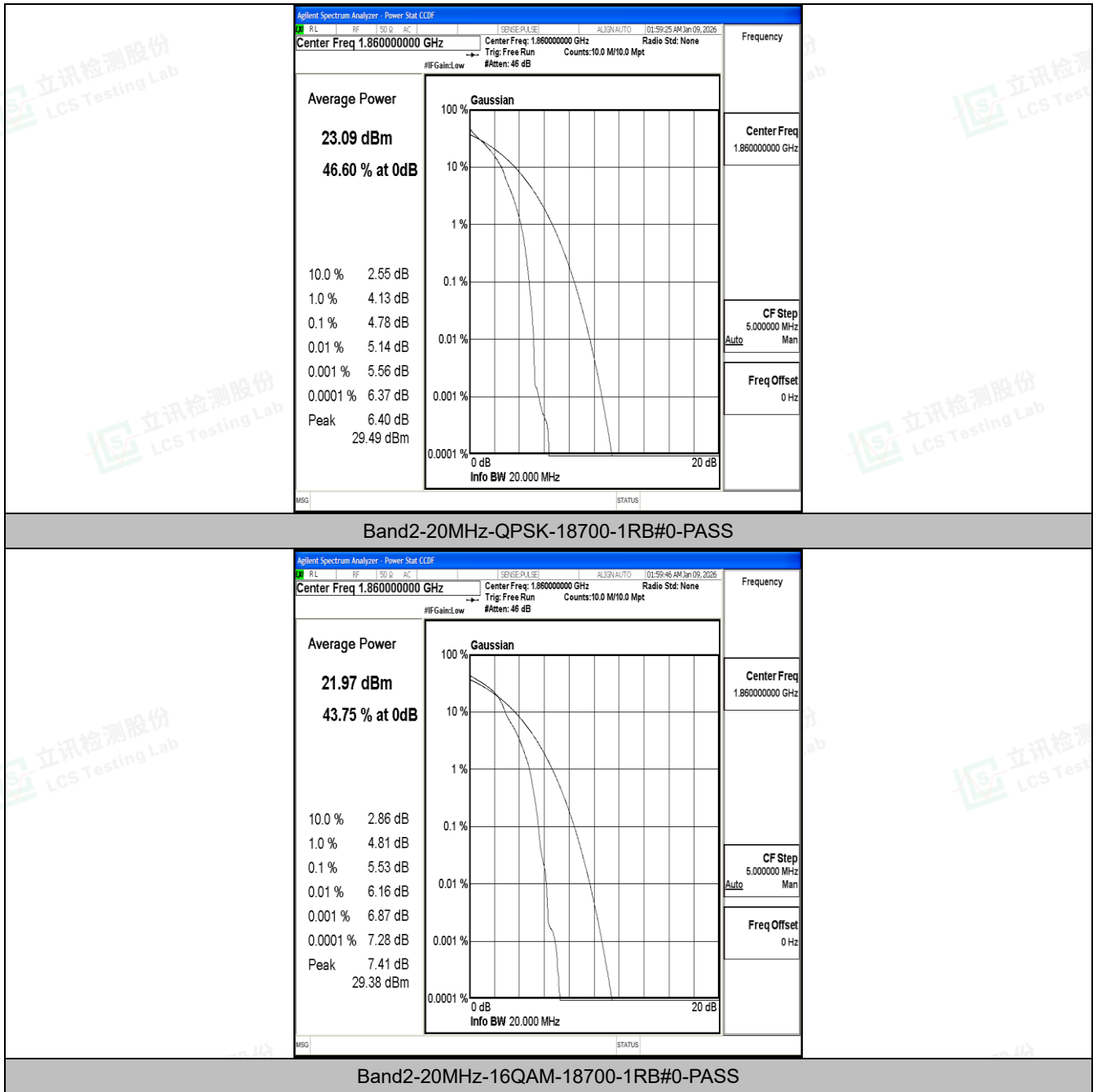
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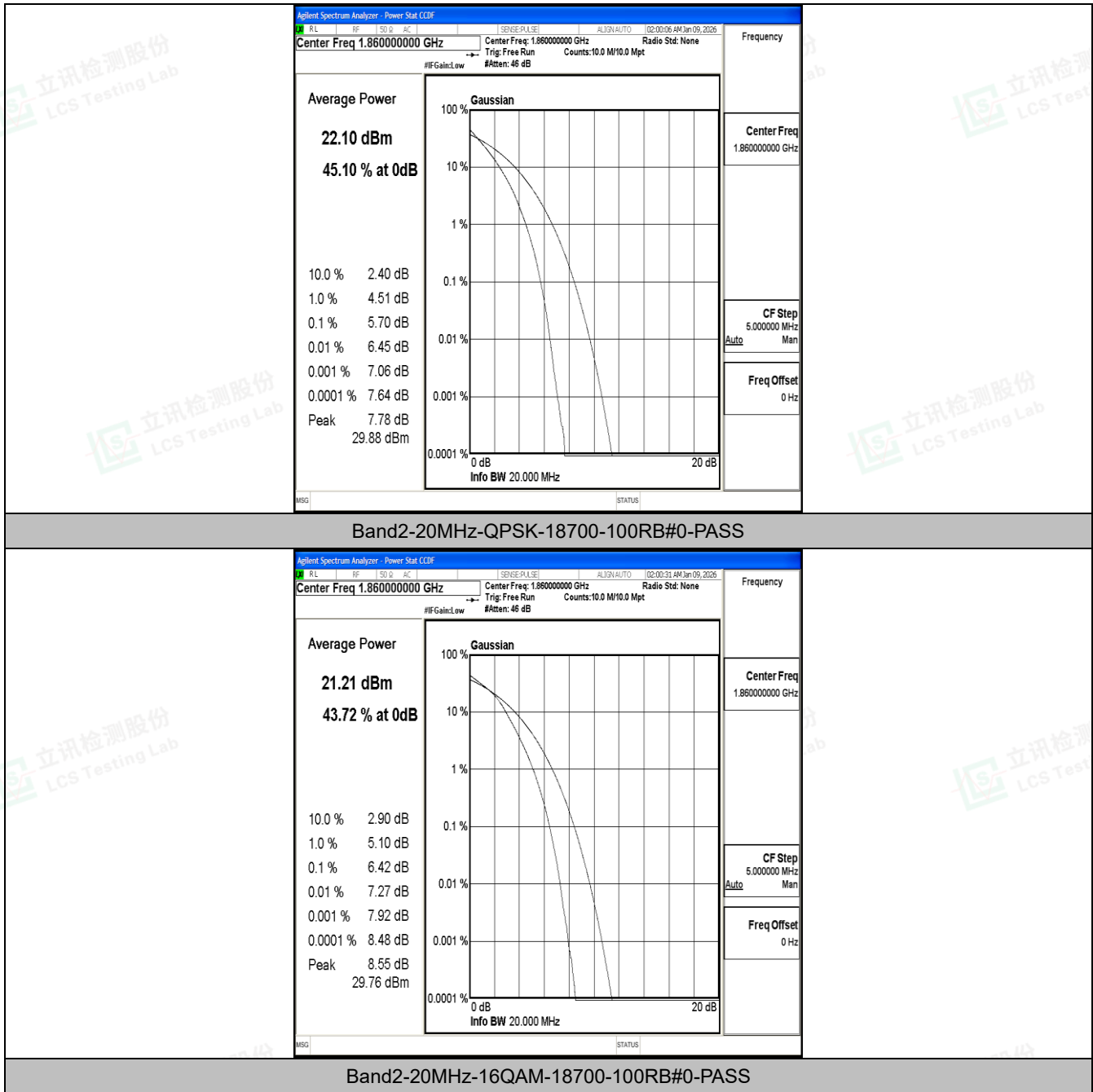
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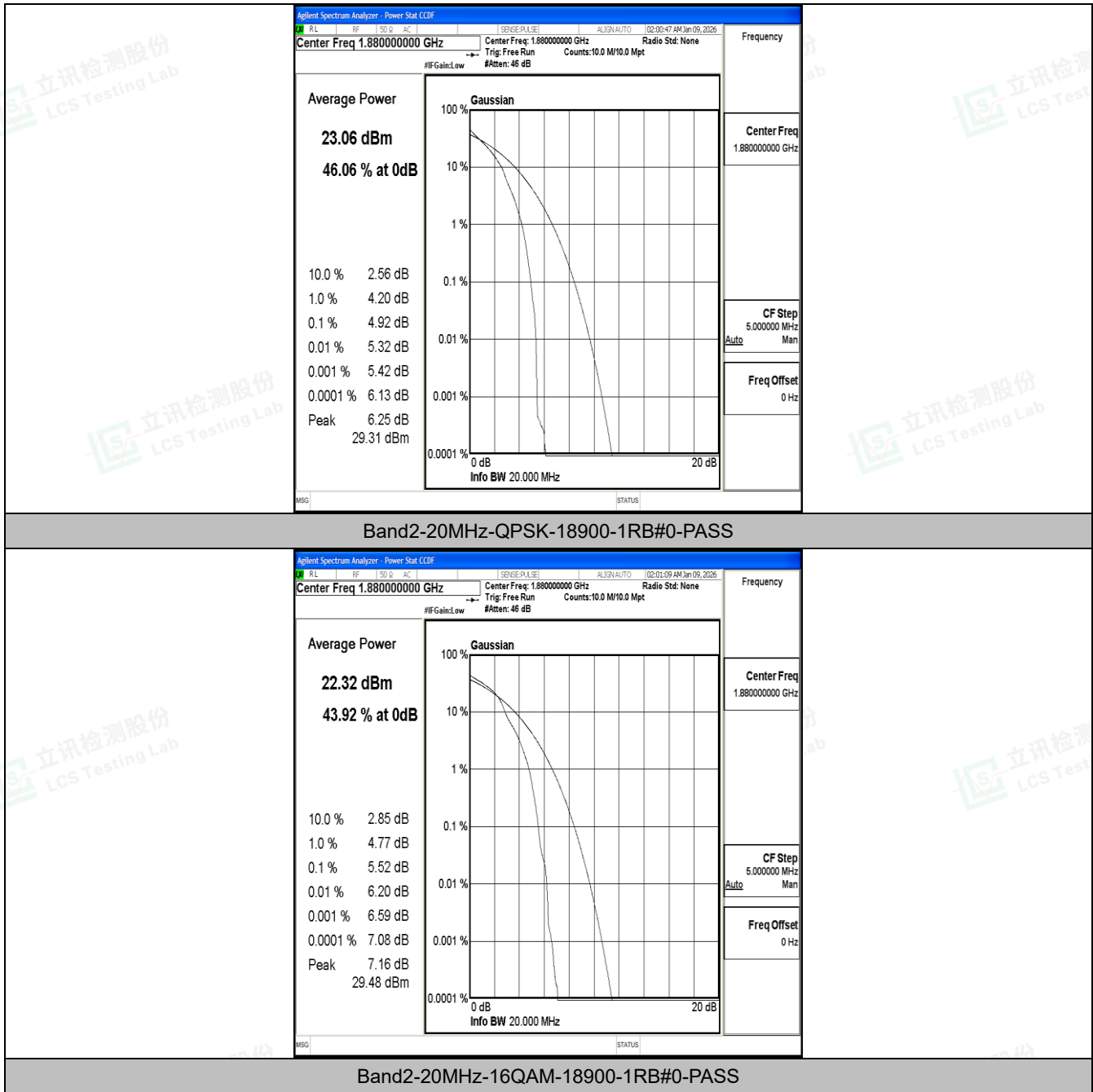


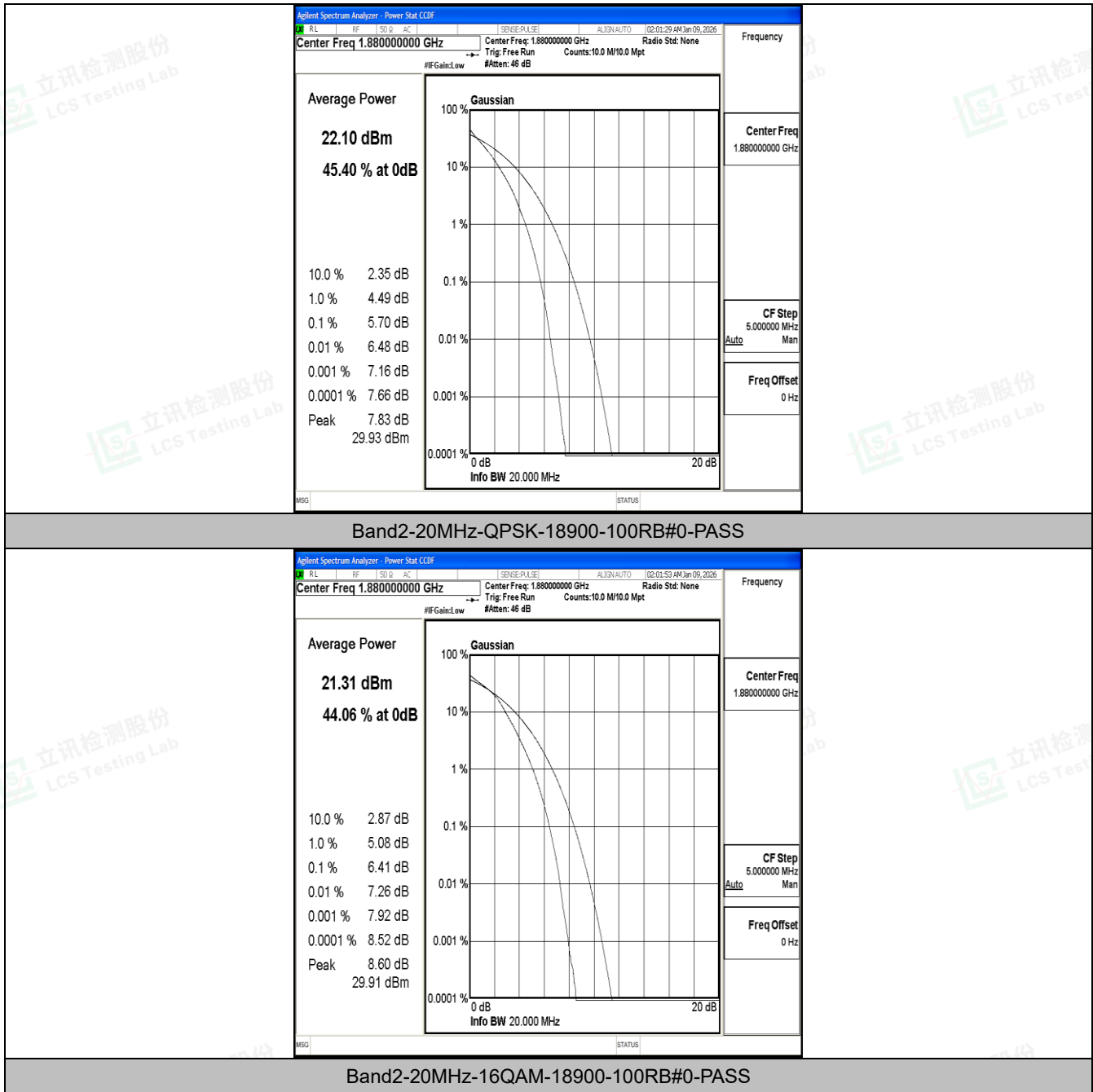
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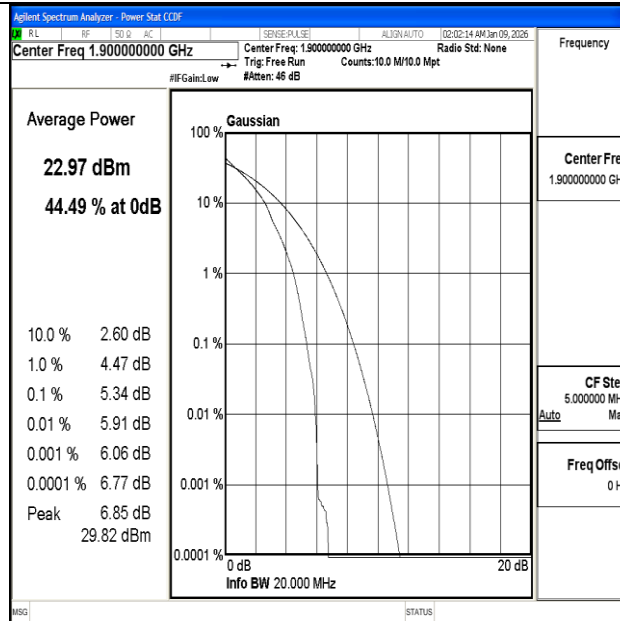
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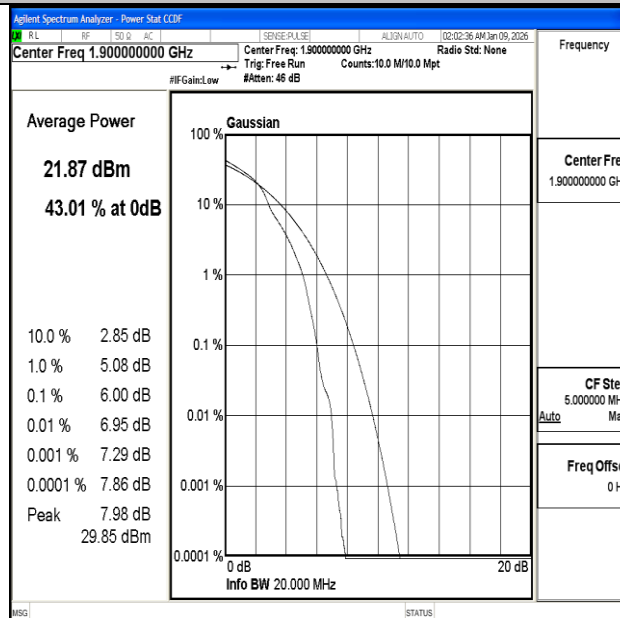
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Band2-20MHz-QPSK-19100-1RB#0-PASS



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

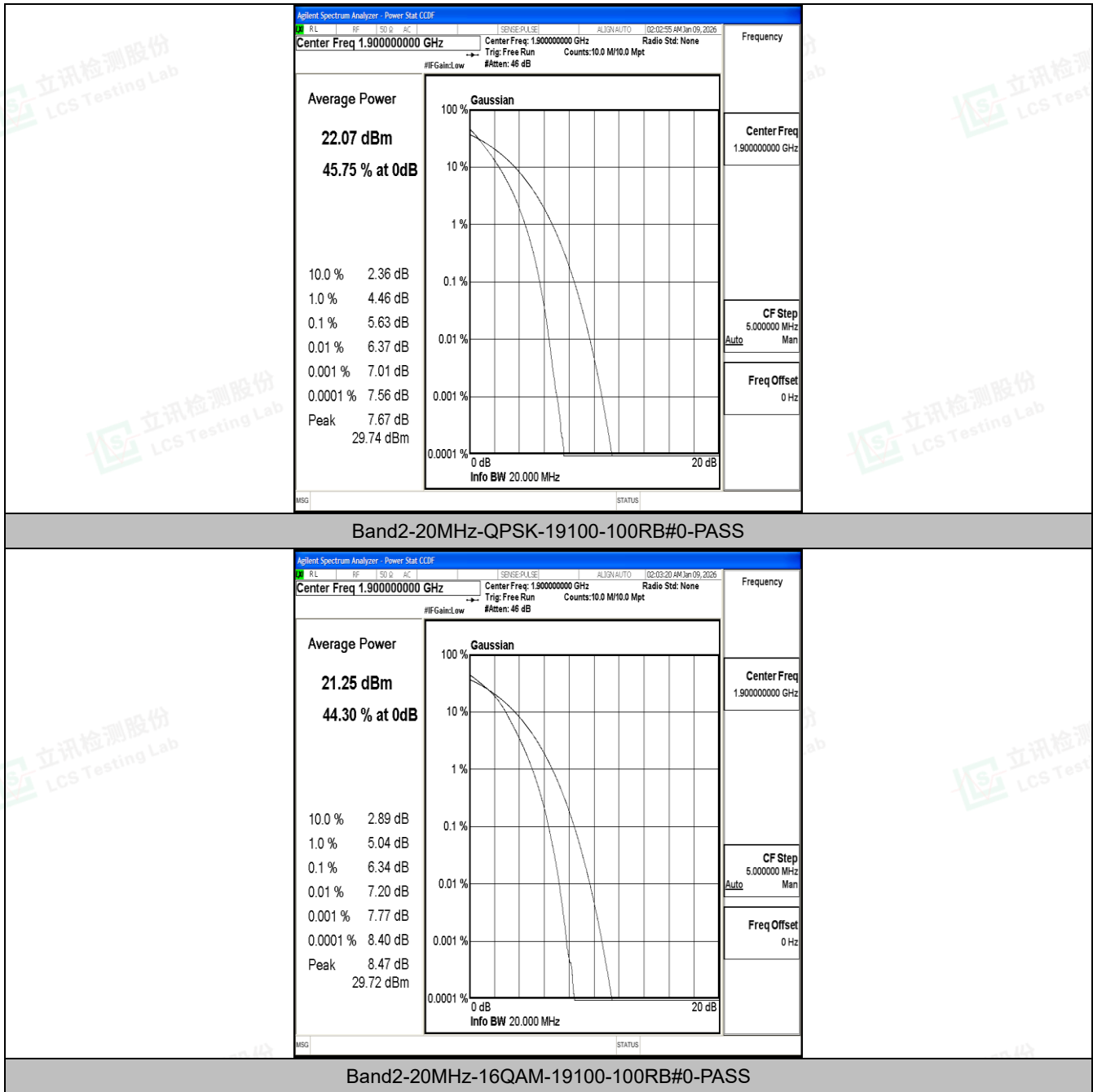


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F.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0905	1.243	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0994	1.250	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0921	1.248	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0935	1.245	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0893	1.242	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.1037	1.244	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7589	3.100	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7415	3.076	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7572	3.115	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7504	3.072	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7670	3.118	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7484	3.104	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5169	4.971	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5180	4.968	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5004	4.973	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5043	4.960	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5106	4.988	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4993	4.965	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9990	9.876	PASS
Band2	10MHz	16QAM	18650	50RB#0	9.0191	9.975	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0094	9.892	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9661	9.855	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9854	9.857	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9824	9.901	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.521	14.98	PASS
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Band2	15MHz	16QAM	18900	75RB#0	13.525	14.91	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.469	14.88	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.458	14.86	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.024	19.71	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.060	19.74	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.015	19.80	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.009	19.73	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.981	19.62	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.951	19.69	PASS



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Test Graphs

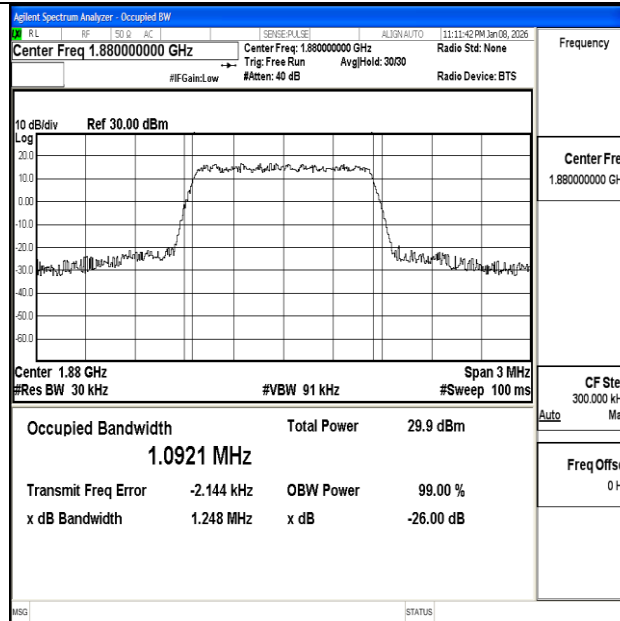


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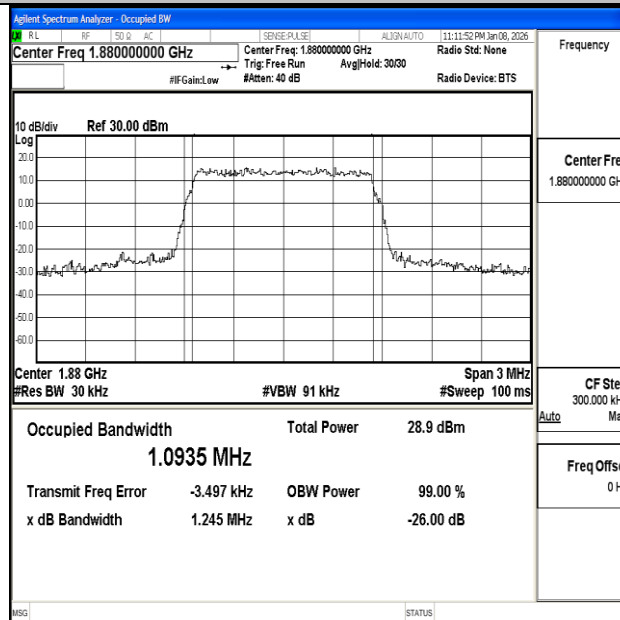
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Band2-1.4MHz-QPSK-18900-6RB#0-PASS



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

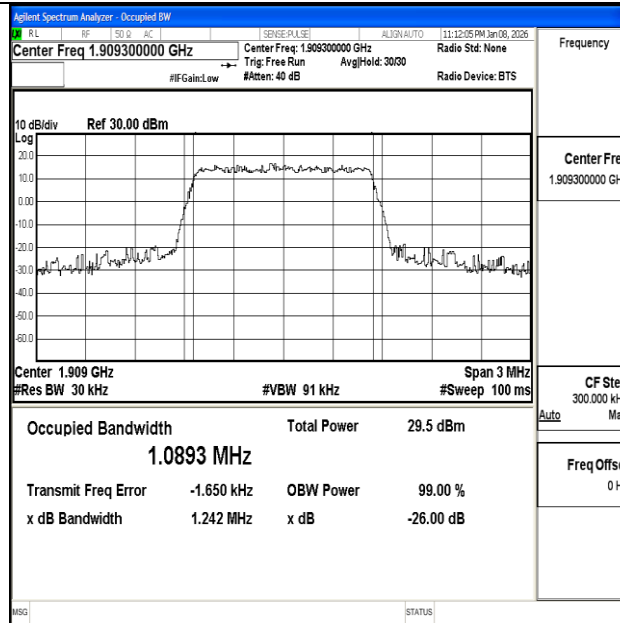


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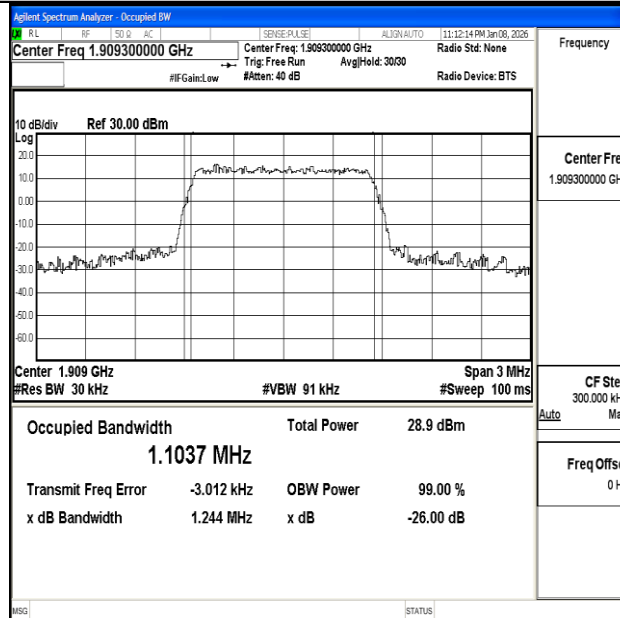
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Band2-1.4MHz-QPSK-19193-6RB#0-PASS



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

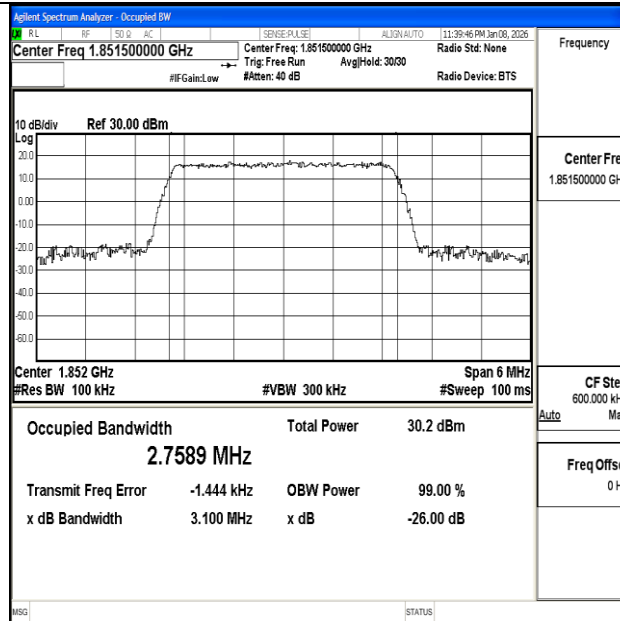


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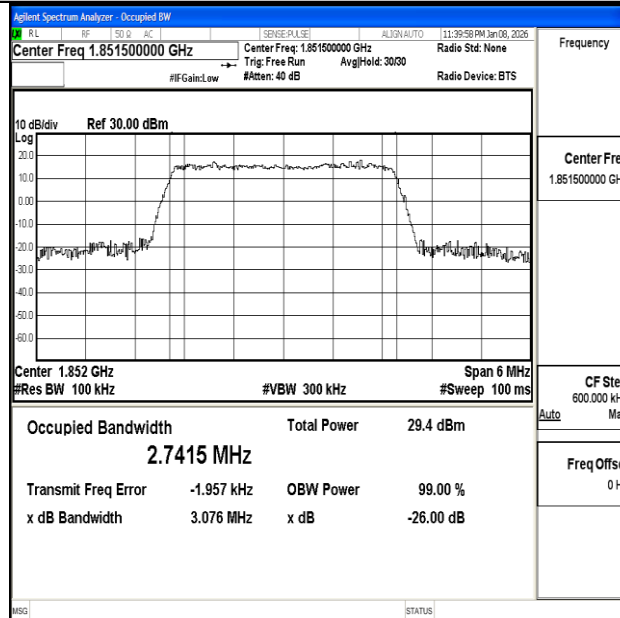
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Band2-3MHz-QPSK-18615-15RB#0-PASS



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

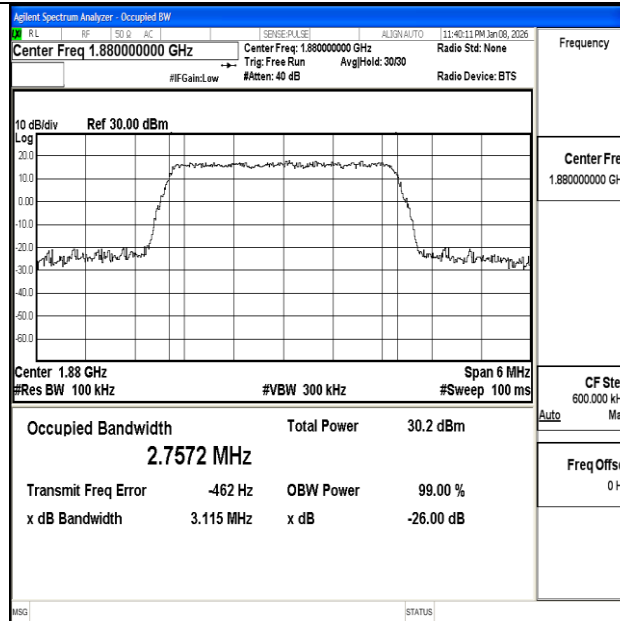


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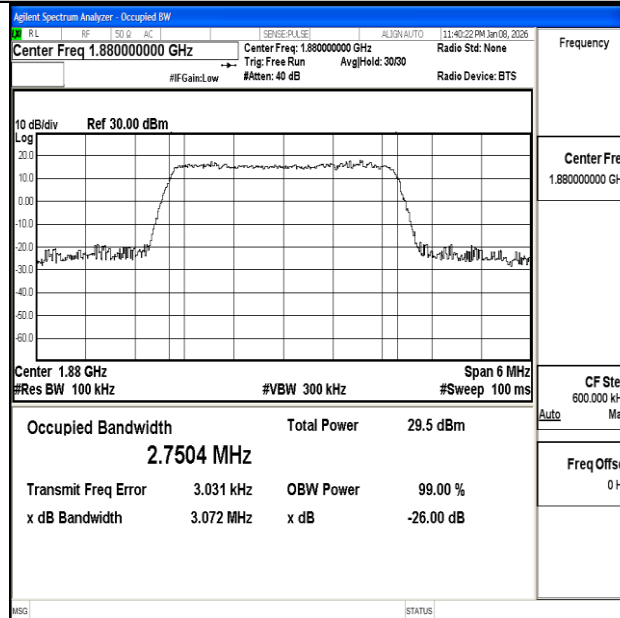
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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



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

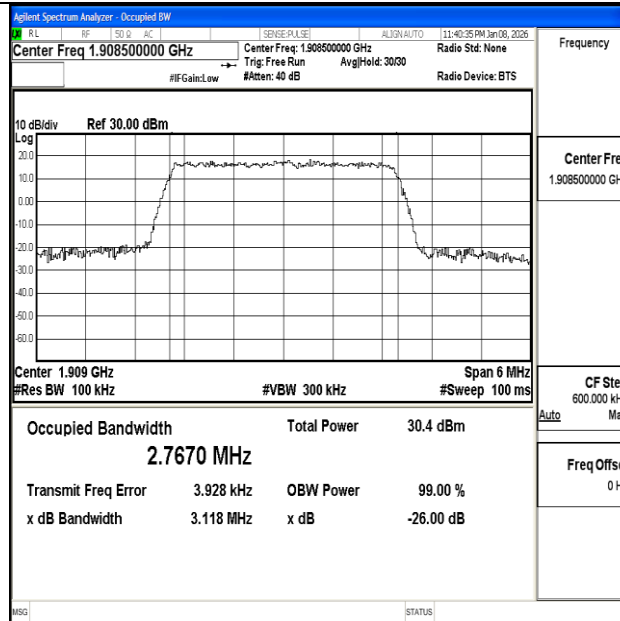


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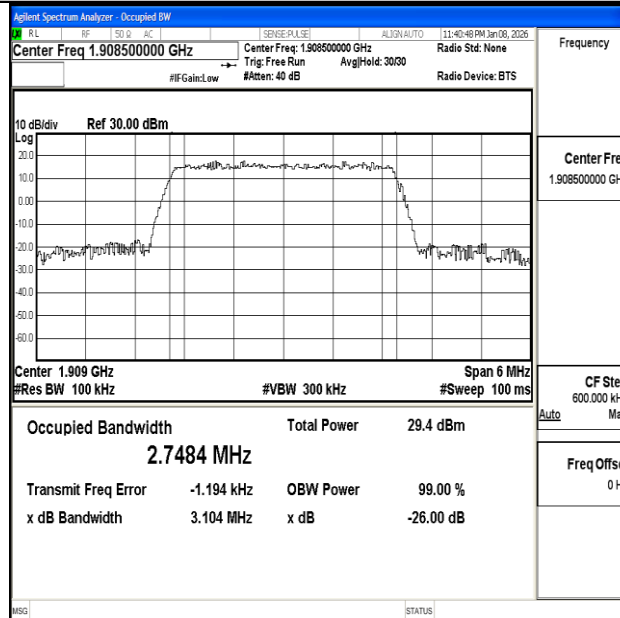
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Band2-3MHz-QPSK-19185-15RB#0-PASS



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

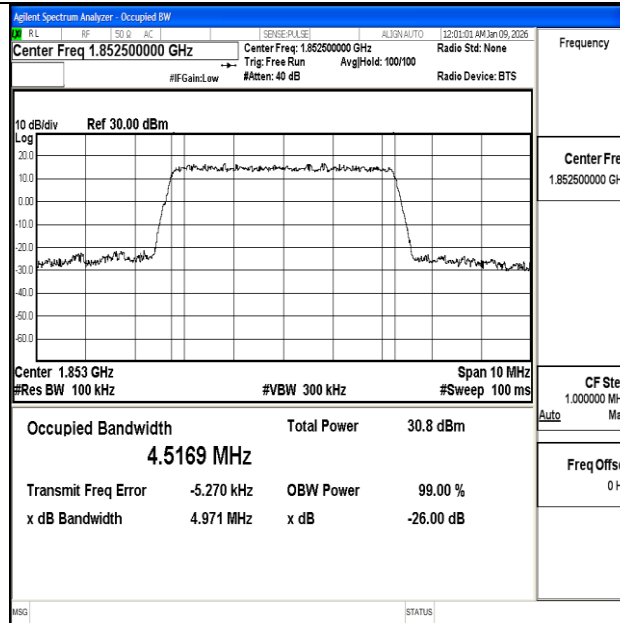


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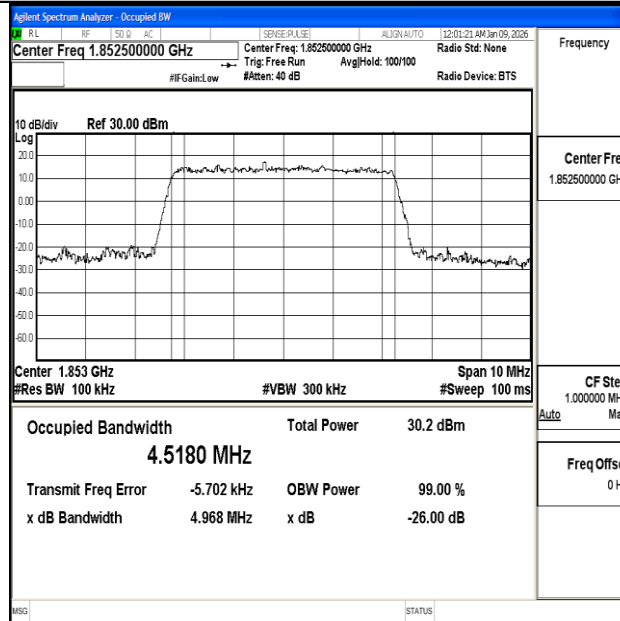
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Band2-5MHz-QPSK-18625-25RB#0-PASS



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

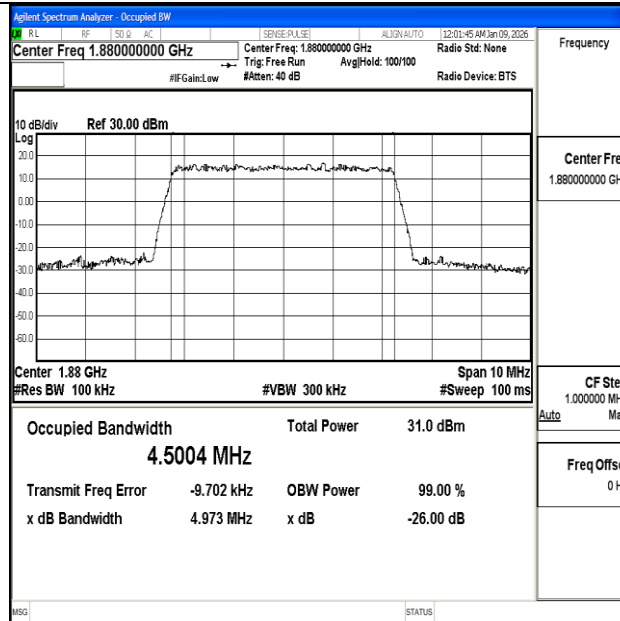


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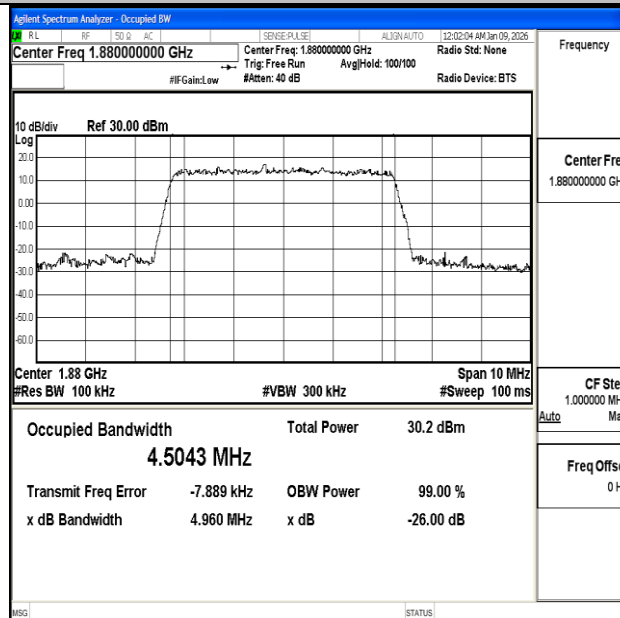
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Band2-5MHz-QPSK-18900-25RB#0-PASS



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

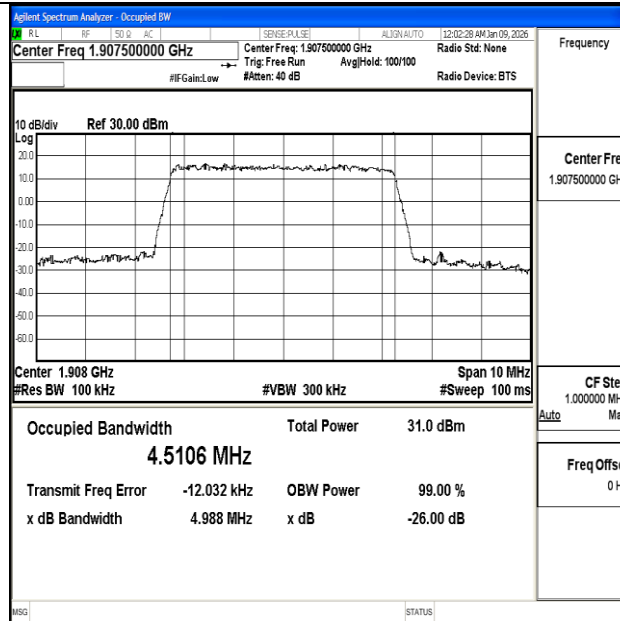


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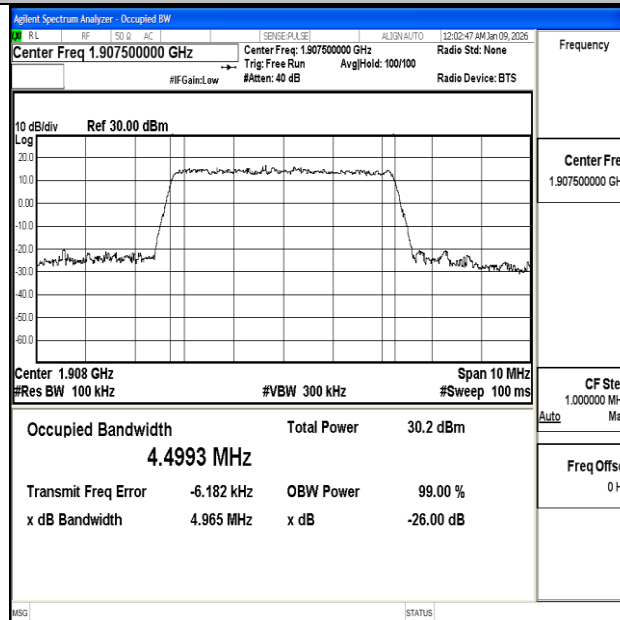
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Band2-5MHz-QPSK-19175-25RB#0-PASS



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



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