



Appendix J: Test Data for E-UTRA Band 26

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





J.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
26(814-824)	1.4MHz	QPSK	26697	1RB#0	22.92	PASS
26(814-824)	1.4MHz	16QAM	26697	1RB#0	22.68	PASS
26(814-824)	1.4MHz	QPSK	26697	1RB#2	23.00	PASS
26(814-824)	1.4MHz	16QAM	26697	1RB#2	23.09	PASS
26(814-824)	1.4MHz	QPSK	26697	1RB#5	22.95	PASS
26(814-824)	1.4MHz	16QAM	26697	1RB#5	23.07	PASS
26(814-824)	1.4MHz	QPSK	26697	3RB#0	22.98	PASS
26(814-824)	1.4MHz	16QAM	26697	3RB#0	21.98	PASS
26(814-824)	1.4MHz	QPSK	26697	3RB#1	23.02	PASS
26(814-824)	1.4MHz	16QAM	26697	3RB#1	21.98	PASS
26(814-824)	1.4MHz	QPSK	26697	3RB#3	23.01	PASS
26(814-824)	1.4MHz	16QAM	26697	3RB#3	22.03	PASS
26(814-824)	1.4MHz	QPSK	26697	6RB#0	22.25	PASS
26(814-824)	1.4MHz	16QAM	26697	6RB#0	21.76	PASS
26(814-824)	1.4MHz	QPSK	26740	1RB#0	23.08	PASS
26(814-824)	1.4MHz	16QAM	26740	1RB#0	22.20	PASS
26(814-824)	1.4MHz	QPSK	26740	1RB#2	22.99	PASS
26(814-824)	1.4MHz	16QAM	26740	1RB#2	22.37	PASS
26(814-824)	1.4MHz	QPSK	26740	1RB#5	23.37	PASS
26(814-824)	1.4MHz	16QAM	26740	1RB#5	22.52	PASS
26(814-824)	1.4MHz	QPSK	26740	3RB#0	22.95	PASS
26(814-824)	1.4MHz	16QAM	26740	3RB#0	22.34	PASS
26(814-824)	1.4MHz	QPSK	26740	3RB#1	22.96	PASS
26(814-824)	1.4MHz	16QAM	26740	3RB#1	22.10	PASS
26(814-824)	1.4MHz	QPSK	26740	3RB#3	22.81	PASS
26(814-824)	1.4MHz	16QAM	26740	3RB#3	22.04	PASS
26(814-824)	1.4MHz	QPSK	26740	6RB#0	22.21	PASS
26(814-824)	1.4MHz	16QAM	26740	6RB#0	21.65	PASS
26(814-824)	1.4MHz	QPSK	26783	1RB#0	22.89	PASS
26(814-824)	1.4MHz	16QAM	26783	1RB#0	22.59	PASS
26(814-824)	1.4MHz	QPSK	26783	1RB#2	22.83	PASS
26(814-824)	1.4MHz	16QAM	26783	1RB#2	22.59	PASS
26(814-824)	1.4MHz	QPSK	26783	1RB#5	22.95	PASS
26(814-824)	1.4MHz	16QAM	26783	1RB#5	22.68	PASS
26(814-824)	1.4MHz	QPSK	26783	3RB#0	22.99	PASS
26(814-824)	1.4MHz	16QAM	26783	3RB#0	22.29	PASS



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26(814-824)	1.4MHz	QPSK	26783	3RB#1	22.90	PASS
26(814-824)	1.4MHz	16QAM	26783	3RB#1	22.15	PASS
26(814-824)	1.4MHz	QPSK	26783	3RB#3	23.06	PASS
26(814-824)	1.4MHz	16QAM	26783	3RB#3	21.91	PASS
26(814-824)	1.4MHz	QPSK	26783	6RB#0	22.07	PASS
26(814-824)	1.4MHz	16QAM	26783	6RB#0	21.63	PASS
26(814-824)	3MHz	QPSK	26705	1RB#0	22.60	PASS
26(814-824)	3MHz	16QAM	26705	1RB#0	22.06	PASS
26(814-824)	3MHz	QPSK	26705	1RB#8	22.67	PASS
26(814-824)	3MHz	16QAM	26705	1RB#8	21.99	PASS
26(814-824)	3MHz	QPSK	26705	1RB#14	22.66	PASS
26(814-824)	3MHz	16QAM	26705	1RB#14	21.96	PASS
26(814-824)	3MHz	QPSK	26705	8RB#0	21.90	PASS
26(814-824)	3MHz	16QAM	26705	8RB#0	21.30	PASS
26(814-824)	3MHz	QPSK	26705	8RB#4	21.91	PASS
26(814-824)	3MHz	16QAM	26705	8RB#4	21.31	PASS
26(814-824)	3MHz	QPSK	26705	8RB#7	21.90	PASS
26(814-824)	3MHz	16QAM	26705	8RB#7	21.21	PASS
26(814-824)	3MHz	QPSK	26705	15RB#0	21.84	PASS
26(814-824)	3MHz	16QAM	26705	15RB#0	21.16	PASS
26(814-824)	3MHz	QPSK	26740	1RB#0	22.82	PASS
26(814-824)	3MHz	16QAM	26740	1RB#0	21.93	PASS
26(814-824)	3MHz	QPSK	26740	1RB#8	22.70	PASS
26(814-824)	3MHz	16QAM	26740	1RB#8	21.85	PASS
26(814-824)	3MHz	QPSK	26740	1RB#14	22.75	PASS
26(814-824)	3MHz	16QAM	26740	1RB#14	22.07	PASS
26(814-824)	3MHz	QPSK	26740	8RB#0	21.86	PASS
26(814-824)	3MHz	16QAM	26740	8RB#0	21.37	PASS
26(814-824)	3MHz	QPSK	26740	8RB#4	21.84	PASS
26(814-824)	3MHz	16QAM	26740	8RB#4	21.37	PASS
26(814-824)	3MHz	QPSK	26740	8RB#7	21.78	PASS
26(814-824)	3MHz	16QAM	26740	8RB#7	21.40	PASS
26(814-824)	3MHz	QPSK	26740	15RB#0	21.85	PASS
26(814-824)	3MHz	16QAM	26740	15RB#0	21.00	PASS
26(814-824)	3MHz	QPSK	26775	1RB#0	22.53	PASS
26(814-824)	3MHz	16QAM	26775	1RB#0	22.25	PASS
26(814-824)	3MHz	QPSK	26775	1RB#8	22.60	PASS
26(814-824)	3MHz	16QAM	26775	1RB#8	22.21	PASS
26(814-824)	3MHz	QPSK	26775	1RB#14	22.63	PASS
26(814-824)	3MHz	16QAM	26775	1RB#14	22.59	PASS
26(814-824)	3MHz	QPSK	26775	8RB#0	21.76	PASS
26(814-824)	3MHz	16QAM	26775	8RB#0	21.27	PASS



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26(814-824)	3MHz	QPSK	26775	8RB#4	21.75	PASS
26(814-824)	3MHz	16QAM	26775	8RB#4	21.28	PASS
26(814-824)	3MHz	QPSK	26775	8RB#7	21.75	PASS
26(814-824)	3MHz	16QAM	26775	8RB#7	21.29	PASS
26(814-824)	3MHz	QPSK	26775	15RB#0	21.72	PASS
26(814-824)	3MHz	16QAM	26775	15RB#0	21.15	PASS
26(814-824)	5MHz	QPSK	26715	1RB#0	22.75	PASS
26(814-824)	5MHz	16QAM	26715	1RB#0	21.51	PASS
26(814-824)	5MHz	QPSK	26715	1RB#12	22.73	PASS
26(814-824)	5MHz	16QAM	26715	1RB#12	21.48	PASS
26(814-824)	5MHz	QPSK	26715	1RB#24	22.78	PASS
26(814-824)	5MHz	16QAM	26715	1RB#24	21.44	PASS
26(814-824)	5MHz	QPSK	26715	12RB#0	21.86	PASS
26(814-824)	5MHz	16QAM	26715	12RB#0	21.18	PASS
26(814-824)	5MHz	QPSK	26715	12RB#6	21.87	PASS
26(814-824)	5MHz	16QAM	26715	12RB#6	21.18	PASS
26(814-824)	5MHz	QPSK	26715	12RB#13	21.83	PASS
26(814-824)	5MHz	16QAM	26715	12RB#13	21.23	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	21.75	PASS
26(814-824)	5MHz	16QAM	26715	25RB#0	21.30	PASS
26(814-824)	5MHz	QPSK	26740	1RB#0	22.66	PASS
26(814-824)	5MHz	16QAM	26740	1RB#0	22.17	PASS
26(814-824)	5MHz	QPSK	26740	1RB#12	22.40	PASS
26(814-824)	5MHz	16QAM	26740	1RB#12	22.18	PASS
26(814-824)	5MHz	QPSK	26740	1RB#24	22.38	PASS
26(814-824)	5MHz	16QAM	26740	1RB#24	22.14	PASS
26(814-824)	5MHz	QPSK	26740	12RB#0	21.85	PASS
26(814-824)	5MHz	16QAM	26740	12RB#0	21.18	PASS
26(814-824)	5MHz	QPSK	26740	12RB#6	21.86	PASS
26(814-824)	5MHz	16QAM	26740	12RB#6	21.16	PASS
26(814-824)	5MHz	QPSK	26740	12RB#13	21.78	PASS
26(814-824)	5MHz	16QAM	26740	12RB#13	21.23	PASS
26(814-824)	5MHz	QPSK	26740	25RB#0	21.74	PASS
26(814-824)	5MHz	16QAM	26740	25RB#0	21.21	PASS
26(814-824)	5MHz	QPSK	26765	1RB#0	22.59	PASS
26(814-824)	5MHz	16QAM	26765	1RB#0	21.84	PASS
26(814-824)	5MHz	QPSK	26765	1RB#12	22.55	PASS
26(814-824)	5MHz	16QAM	26765	1RB#12	22.10	PASS
26(814-824)	5MHz	QPSK	26765	1RB#24	23.06	PASS
26(814-824)	5MHz	16QAM	26765	1RB#24	22.10	PASS
26(814-824)	5MHz	QPSK	26765	12RB#0	21.78	PASS
26(814-824)	5MHz	16QAM	26765	12RB#0	21.22	PASS



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26(814-824)	5MHz	QPSK	26765	12RB#6	21.79	PASS
26(814-824)	5MHz	16QAM	26765	12RB#6	21.11	PASS
26(814-824)	5MHz	QPSK	26765	12RB#13	21.80	PASS
26(814-824)	5MHz	16QAM	26765	12RB#13	21.04	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	21.78	PASS
26(814-824)	5MHz	16QAM	26765	25RB#0	21.22	PASS
26(814-824)	10MHz	QPSK	26740	1RB#0	22.95	PASS
26(814-824)	10MHz	16QAM	26740	1RB#0	22.21	PASS
26(814-824)	10MHz	QPSK	26740	1RB#24	22.87	PASS
26(814-824)	10MHz	16QAM	26740	1RB#24	22.37	PASS
26(814-824)	10MHz	QPSK	26740	1RB#49	22.77	PASS
26(814-824)	10MHz	16QAM	26740	1RB#49	22.24	PASS
26(814-824)	10MHz	QPSK	26740	25RB#0	22.07	PASS
26(814-824)	10MHz	16QAM	26740	25RB#0	21.39	PASS
26(814-824)	10MHz	QPSK	26740	25RB#12	22.03	PASS
26(814-824)	10MHz	16QAM	26740	25RB#12	21.40	PASS
26(814-824)	10MHz	QPSK	26740	25RB#25	21.90	PASS
26(814-824)	10MHz	16QAM	26740	25RB#25	21.37	PASS
26(814-824)	10MHz	QPSK	26740	50RB#0	21.98	PASS
26(814-824)	10MHz	16QAM	26740	50RB#0	21.48	PASS

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
26(824-849)	1.4MHz	QPSK	26797	1RB#0	22.94	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	22.74	PASS
26(824-849)	1.4MHz	QPSK	26797	1RB#2	22.77	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#2	23.17	PASS
26(824-849)	1.4MHz	QPSK	26797	1RB#5	22.82	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#5	23.17	PASS
26(824-849)	1.4MHz	QPSK	26797	3RB#0	22.94	PASS
26(824-849)	1.4MHz	16QAM	26797	3RB#0	22.38	PASS
26(824-849)	1.4MHz	QPSK	26797	3RB#1	22.77	PASS
26(824-849)	1.4MHz	16QAM	26797	3RB#1	22.38	PASS
26(824-849)	1.4MHz	QPSK	26797	3RB#3	22.75	PASS
26(824-849)	1.4MHz	16QAM	26797	3RB#3	22.17	PASS
26(824-849)	1.4MHz	QPSK	26797	6RB#0	22.07	PASS
26(824-849)	1.4MHz	16QAM	26797	6RB#0	21.49	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	22.72	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#0	22.79	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#2	22.64	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#2	22.80	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#5	22.66	PASS



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26(824-849)	1.4MHz	16QAM	26915	1RB#5	23.35	PASS
26(824-849)	1.4MHz	QPSK	26915	3RB#0	23.04	PASS
26(824-849)	1.4MHz	16QAM	26915	3RB#0	22.38	PASS
26(824-849)	1.4MHz	QPSK	26915	3RB#1	23.04	PASS
26(824-849)	1.4MHz	16QAM	26915	3RB#1	22.38	PASS
26(824-849)	1.4MHz	QPSK	26915	3RB#3	23.02	PASS
26(824-849)	1.4MHz	16QAM	26915	3RB#3	22.03	PASS
26(824-849)	1.4MHz	QPSK	26915	6RB#0	22.13	PASS
26(824-849)	1.4MHz	16QAM	26915	6RB#0	21.67	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	22.62	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#0	22.63	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#2	22.50	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#2	22.46	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#5	22.35	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#5	22.37	PASS
26(824-849)	1.4MHz	QPSK	27033	3RB#0	22.81	PASS
26(824-849)	1.4MHz	16QAM	27033	3RB#0	22.38	PASS
26(824-849)	1.4MHz	QPSK	27033	3RB#1	22.79	PASS
26(824-849)	1.4MHz	16QAM	27033	3RB#1	22.45	PASS
26(824-849)	1.4MHz	QPSK	27033	3RB#3	22.72	PASS
26(824-849)	1.4MHz	16QAM	27033	3RB#3	22.07	PASS
26(824-849)	1.4MHz	QPSK	27033	6RB#0	21.95	PASS
26(824-849)	1.4MHz	16QAM	27033	6RB#0	21.25	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	22.60	PASS
26(824-849)	3MHz	16QAM	26805	1RB#0	22.07	PASS
26(824-849)	3MHz	QPSK	26805	1RB#8	22.61	PASS
26(824-849)	3MHz	16QAM	26805	1RB#8	22.06	PASS
26(824-849)	3MHz	QPSK	26805	1RB#14	22.82	PASS
26(824-849)	3MHz	16QAM	26805	1RB#14	21.86	PASS
26(824-849)	3MHz	QPSK	26805	8RB#0	21.78	PASS
26(824-849)	3MHz	16QAM	26805	8RB#0	21.30	PASS
26(824-849)	3MHz	QPSK	26805	8RB#4	21.63	PASS
26(824-849)	3MHz	16QAM	26805	8RB#4	21.30	PASS
26(824-849)	3MHz	QPSK	26805	8RB#7	21.80	PASS
26(824-849)	3MHz	16QAM	26805	8RB#7	21.42	PASS
26(824-849)	3MHz	QPSK	26805	15RB#0	21.61	PASS
26(824-849)	3MHz	16QAM	26805	15RB#0	21.18	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	22.82	PASS
26(824-849)	3MHz	16QAM	26915	1RB#0	21.55	PASS
26(824-849)	3MHz	QPSK	26915	1RB#8	22.66	PASS
26(824-849)	3MHz	16QAM	26915	1RB#8	21.53	PASS
26(824-849)	3MHz	QPSK	26915	1RB#14	22.75	PASS



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26(824-849)	3MHz	16QAM	26915	1RB#14	22.38	PASS
26(824-849)	3MHz	QPSK	26915	8RB#0	21.88	PASS
26(824-849)	3MHz	16QAM	26915	8RB#0	21.38	PASS
26(824-849)	3MHz	QPSK	26915	8RB#4	21.90	PASS
26(824-849)	3MHz	16QAM	26915	8RB#4	21.51	PASS
26(824-849)	3MHz	QPSK	26915	8RB#7	21.87	PASS
26(824-849)	3MHz	16QAM	26915	8RB#7	21.59	PASS
26(824-849)	3MHz	QPSK	26915	15RB#0	21.89	PASS
26(824-849)	3MHz	16QAM	26915	15RB#0	21.29	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	22.67	PASS
26(824-849)	3MHz	16QAM	27025	1RB#0	22.91	PASS
26(824-849)	3MHz	QPSK	27025	1RB#8	22.61	PASS
26(824-849)	3MHz	16QAM	27025	1RB#8	22.91	PASS
26(824-849)	3MHz	QPSK	27025	1RB#14	22.39	PASS
26(824-849)	3MHz	16QAM	27025	1RB#14	22.51	PASS
26(824-849)	3MHz	QPSK	27025	8RB#0	21.84	PASS
26(824-849)	3MHz	16QAM	27025	8RB#0	21.45	PASS
26(824-849)	3MHz	QPSK	27025	8RB#4	21.87	PASS
26(824-849)	3MHz	16QAM	27025	8RB#4	21.46	PASS
26(824-849)	3MHz	QPSK	27025	8RB#7	21.83	PASS
26(824-849)	3MHz	16QAM	27025	8RB#7	21.28	PASS
26(824-849)	3MHz	QPSK	27025	15RB#0	21.79	PASS
26(824-849)	3MHz	16QAM	27025	15RB#0	21.19	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	22.67	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	21.42	PASS
26(824-849)	5MHz	QPSK	26815	1RB#12	22.62	PASS
26(824-849)	5MHz	16QAM	26815	1RB#12	21.46	PASS
26(824-849)	5MHz	QPSK	26815	1RB#24	22.71	PASS
26(824-849)	5MHz	16QAM	26815	1RB#24	21.51	PASS
26(824-849)	5MHz	QPSK	26815	12RB#0	21.75	PASS
26(824-849)	5MHz	16QAM	26815	12RB#0	21.15	PASS
26(824-849)	5MHz	QPSK	26815	12RB#6	21.76	PASS
26(824-849)	5MHz	16QAM	26815	12RB#6	21.15	PASS
26(824-849)	5MHz	QPSK	26815	12RB#13	21.80	PASS
26(824-849)	5MHz	16QAM	26815	12RB#13	21.15	PASS
26(824-849)	5MHz	QPSK	26815	25RB#0	21.76	PASS
26(824-849)	5MHz	16QAM	26815	25RB#0	21.27	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	22.71	PASS
26(824-849)	5MHz	16QAM	26915	1RB#0	22.63	PASS
26(824-849)	5MHz	QPSK	26915	1RB#12	22.63	PASS
26(824-849)	5MHz	16QAM	26915	1RB#12	22.21	PASS
26(824-849)	5MHz	QPSK	26915	1RB#24	23.07	PASS



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26(824-849)	5MHz	16QAM	26915	1RB#24	22.19	PASS
26(824-849)	5MHz	QPSK	26915	12RB#0	21.91	PASS
26(824-849)	5MHz	16QAM	26915	12RB#0	21.33	PASS
26(824-849)	5MHz	QPSK	26915	12RB#6	21.83	PASS
26(824-849)	5MHz	16QAM	26915	12RB#6	21.46	PASS
26(824-849)	5MHz	QPSK	26915	12RB#13	21.88	PASS
26(824-849)	5MHz	16QAM	26915	12RB#13	21.49	PASS
26(824-849)	5MHz	QPSK	26915	25RB#0	21.83	PASS
26(824-849)	5MHz	16QAM	26915	25RB#0	21.12	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	22.74	PASS
26(824-849)	5MHz	16QAM	27015	1RB#0	22.20	PASS
26(824-849)	5MHz	QPSK	27015	1RB#12	22.64	PASS
26(824-849)	5MHz	16QAM	27015	1RB#12	22.06	PASS
26(824-849)	5MHz	QPSK	27015	1RB#24	22.43	PASS
26(824-849)	5MHz	16QAM	27015	1RB#24	22.16	PASS
26(824-849)	5MHz	QPSK	27015	12RB#0	21.80	PASS
26(824-849)	5MHz	16QAM	27015	12RB#0	21.35	PASS
26(824-849)	5MHz	QPSK	27015	12RB#6	21.98	PASS
26(824-849)	5MHz	16QAM	27015	12RB#6	21.36	PASS
26(824-849)	5MHz	QPSK	27015	12RB#13	21.79	PASS
26(824-849)	5MHz	16QAM	27015	12RB#13	20.94	PASS
26(824-849)	5MHz	QPSK	27015	25RB#0	21.86	PASS
26(824-849)	5MHz	16QAM	27015	25RB#0	21.27	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	22.72	PASS
26(824-849)	10MHz	16QAM	26840	1RB#0	22.30	PASS
26(824-849)	10MHz	QPSK	26840	1RB#24	22.79	PASS
26(824-849)	10MHz	16QAM	26840	1RB#24	22.34	PASS
26(824-849)	10MHz	QPSK	26840	1RB#49	22.78	PASS
26(824-849)	10MHz	16QAM	26840	1RB#49	22.41	PASS
26(824-849)	10MHz	QPSK	26840	25RB#0	21.87	PASS
26(824-849)	10MHz	16QAM	26840	25RB#0	21.26	PASS
26(824-849)	10MHz	QPSK	26840	25RB#12	21.89	PASS
26(824-849)	10MHz	16QAM	26840	25RB#12	21.09	PASS
26(824-849)	10MHz	QPSK	26840	25RB#25	21.79	PASS
26(824-849)	10MHz	16QAM	26840	25RB#25	21.26	PASS
26(824-849)	10MHz	QPSK	26840	50RB#0	21.70	PASS
26(824-849)	10MHz	16QAM	26840	50RB#0	21.36	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	22.77	PASS
26(824-849)	10MHz	16QAM	26915	1RB#0	22.44	PASS
26(824-849)	10MHz	QPSK	26915	1RB#24	22.94	PASS
26(824-849)	10MHz	16QAM	26915	1RB#24	22.56	PASS
26(824-849)	10MHz	QPSK	26915	1RB#49	22.90	PASS



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26(824-849)	10MHz	16QAM	26915	1RB#49	22.45	PASS
26(824-849)	10MHz	QPSK	26915	25RB#0	21.88	PASS
26(824-849)	10MHz	16QAM	26915	25RB#0	21.55	PASS
26(824-849)	10MHz	QPSK	26915	25RB#12	21.88	PASS
26(824-849)	10MHz	16QAM	26915	25RB#12	21.55	PASS
26(824-849)	10MHz	QPSK	26915	25RB#25	22.09	PASS
26(824-849)	10MHz	16QAM	26915	25RB#25	21.49	PASS
26(824-849)	10MHz	QPSK	26915	50RB#0	21.99	PASS
26(824-849)	10MHz	16QAM	26915	50RB#0	21.52	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	22.79	PASS
26(824-849)	10MHz	16QAM	26990	1RB#0	22.91	PASS
26(824-849)	10MHz	QPSK	26990	1RB#24	22.73	PASS
26(824-849)	10MHz	16QAM	26990	1RB#24	22.34	PASS
26(824-849)	10MHz	QPSK	26990	1RB#49	22.83	PASS
26(824-849)	10MHz	16QAM	26990	1RB#49	22.12	PASS
26(824-849)	10MHz	QPSK	26990	25RB#0	21.94	PASS
26(824-849)	10MHz	16QAM	26990	25RB#0	21.60	PASS
26(824-849)	10MHz	QPSK	26990	25RB#12	21.91	PASS
26(824-849)	10MHz	16QAM	26990	25RB#12	21.46	PASS
26(824-849)	10MHz	QPSK	26990	25RB#25	21.94	PASS
26(824-849)	10MHz	16QAM	26990	25RB#25	21.33	PASS
26(824-849)	10MHz	QPSK	26990	50RB#0	21.99	PASS
26(824-849)	10MHz	16QAM	26990	50RB#0	21.46	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	22.69	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	22.21	PASS
26(824-849)	15MHz	QPSK	26865	1RB#38	22.75	PASS
26(824-849)	15MHz	16QAM	26865	1RB#38	22.29	PASS
26(824-849)	15MHz	QPSK	26865	1RB#74	22.76	PASS
26(824-849)	15MHz	16QAM	26865	1RB#74	22.48	PASS
26(824-849)	15MHz	QPSK	26865	38RB#0	22.06	PASS
26(824-849)	15MHz	16QAM	26865	38RB#0	21.78	PASS
26(824-849)	15MHz	QPSK	26865	38RB#18	22.01	PASS
26(824-849)	15MHz	16QAM	26865	38RB#18	21.85	PASS
26(824-849)	15MHz	QPSK	26865	38RB#37	22.13	PASS
26(824-849)	15MHz	16QAM	26865	38RB#37	21.98	PASS
26(824-849)	15MHz	QPSK	26865	75RB#0	21.75	PASS
26(824-849)	15MHz	16QAM	26865	75RB#0	21.39	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	22.29	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	22.17	PASS
26(824-849)	15MHz	QPSK	26915	1RB#38	22.32	PASS
26(824-849)	15MHz	16QAM	26915	1RB#38	22.31	PASS
26(824-849)	15MHz	QPSK	26915	1RB#74	22.29	PASS



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26(824-849)	15MHz	16QAM	26915	1RB#74	22.81	PASS
26(824-849)	15MHz	QPSK	26915	38RB#0	22.04	PASS
26(824-849)	15MHz	16QAM	26915	38RB#0	22.04	PASS
26(824-849)	15MHz	QPSK	26915	38RB#18	22.04	PASS
26(824-849)	15MHz	16QAM	26915	38RB#18	22.04	PASS
26(824-849)	15MHz	QPSK	26915	38RB#37	22.05	PASS
26(824-849)	15MHz	16QAM	26915	38RB#37	22.05	PASS
26(824-849)	15MHz	QPSK	26915	75RB#0	22.05	PASS
26(824-849)	15MHz	16QAM	26915	75RB#0	21.35	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	22.80	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	22.90	PASS
26(824-849)	15MHz	QPSK	26965	1RB#38	22.77	PASS
26(824-849)	15MHz	16QAM	26965	1RB#38	22.89	PASS
26(824-849)	15MHz	QPSK	26965	1RB#74	22.60	PASS
26(824-849)	15MHz	16QAM	26965	1RB#74	22.68	PASS
26(824-849)	15MHz	QPSK	26965	38RB#0	22.05	PASS
26(824-849)	15MHz	16QAM	26965	38RB#0	22.09	PASS
26(824-849)	15MHz	QPSK	26965	38RB#18	21.87	PASS
26(824-849)	15MHz	16QAM	26965	38RB#18	21.96	PASS
26(824-849)	15MHz	QPSK	26965	38RB#37	22.06	PASS
26(824-849)	15MHz	16QAM	26965	38RB#37	21.99	PASS
26(824-849)	15MHz	QPSK	26965	75RB#0	21.93	PASS
26(824-849)	15MHz	16QAM	26965	75RB#0	21.44	PASS



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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
26(814-824)	1.4MHz	QPSK	26697	1RB#0	4.18	13	PASS
26(814-824)	1.4MHz	16QAM	26697	1RB#0	4.55	13	PASS
26(814-824)	1.4MHz	QPSK	26697	6RB#0	4.97	13	PASS
26(814-824)	1.4MHz	16QAM	26697	6RB#0	5.53	13	PASS
26(814-824)	1.4MHz	QPSK	26740	1RB#0	4.50	13	PASS
26(814-824)	1.4MHz	16QAM	26740	1RB#0	5.23	13	PASS
26(814-824)	1.4MHz	QPSK	26740	6RB#0	5.26	13	PASS
26(814-824)	1.4MHz	16QAM	26740	6RB#0	5.84	13	PASS
26(814-824)	1.4MHz	QPSK	26783	1RB#0	5.06	13	PASS
26(814-824)	1.4MHz	16QAM	26783	1RB#0	5.62	13	PASS
26(814-824)	1.4MHz	QPSK	26783	6RB#0	5.53	13	PASS
26(814-824)	1.4MHz	16QAM	26783	6RB#0	6.25	13	PASS
26(814-824)	3MHz	QPSK	26705	1RB#0	4.19	13	PASS
26(814-824)	3MHz	16QAM	26705	1RB#0	4.91	13	PASS
26(814-824)	3MHz	QPSK	26705	15RB#0	5.06	13	PASS
26(814-824)	3MHz	16QAM	26705	15RB#0	5.73	13	PASS
26(814-824)	3MHz	QPSK	26740	1RB#0	4.52	13	PASS
26(814-824)	3MHz	16QAM	26740	1RB#0	5.12	13	PASS
26(814-824)	3MHz	QPSK	26740	15RB#0	5.32	13	PASS
26(814-824)	3MHz	16QAM	26740	15RB#0	5.96	13	PASS
26(814-824)	3MHz	QPSK	26775	1RB#0	4.94	13	PASS
26(814-824)	3MHz	16QAM	26775	1RB#0	5.44	13	PASS
26(814-824)	3MHz	QPSK	26775	15RB#0	5.45	13	PASS
26(814-824)	3MHz	16QAM	26775	15RB#0	6.15	13	PASS
26(814-824)	5MHz	QPSK	26715	1RB#0	4.29	13	PASS
26(814-824)	5MHz	16QAM	26715	1RB#0	4.97	13	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	5.33	13	PASS
26(814-824)	5MHz	16QAM	26715	25RB#0	5.92	13	PASS
26(814-824)	5MHz	QPSK	26740	1RB#0	4.70	13	PASS
26(814-824)	5MHz	16QAM	26740	1RB#0	5.08	13	PASS
26(814-824)	5MHz	QPSK	26740	25RB#0	5.46	13	PASS
26(814-824)	5MHz	16QAM	26740	25RB#0	6.05	13	PASS
26(814-824)	5MHz	QPSK	26765	1RB#0	4.67	13	PASS
26(814-824)	5MHz	16QAM	26765	1RB#0	5.18	13	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	5.52	13	PASS
26(814-824)	5MHz	16QAM	26765	25RB#0	6.18	13	PASS
26(814-824)	10MHz	QPSK	26740	1RB#0	4.06	13	PASS



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26(814-824)	10MHz	16QAM	26740	1RB#0	4.79	13	PASS
26(814-824)	10MHz	QPSK	26740	50RB#0	5.41	13	PASS
26(814-824)	10MHz	16QAM	26740	50RB#0	6.04	13	PASS

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
26(824-849)	1.4MHz	QPSK	26797	1RB#0	5.14	13	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	5.63	13	PASS
26(824-849)	1.4MHz	QPSK	26797	6RB#0	5.61	13	PASS
26(824-849)	1.4MHz	16QAM	26797	6RB#0	6.27	13	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	5.11	13	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#0	5.90	13	PASS
26(824-849)	1.4MHz	QPSK	26915	6RB#0	5.57	13	PASS
26(824-849)	1.4MHz	16QAM	26915	6RB#0	6.22	13	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	4.64	13	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#0	4.67	13	PASS
26(824-849)	1.4MHz	QPSK	27033	6RB#0	5.26	13	PASS
26(824-849)	1.4MHz	16QAM	27033	6RB#0	5.88	13	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	5.28	13	PASS
26(824-849)	3MHz	16QAM	26805	1RB#0	5.98	13	PASS
26(824-849)	3MHz	QPSK	26805	15RB#0	5.69	13	PASS
26(824-849)	3MHz	16QAM	26805	15RB#0	6.40	13	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	5.20	13	PASS
26(824-849)	3MHz	16QAM	26915	1RB#0	5.82	13	PASS
26(824-849)	3MHz	QPSK	26915	15RB#0	5.57	13	PASS
26(824-849)	3MHz	16QAM	26915	15RB#0	6.24	13	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	4.88	13	PASS
26(824-849)	3MHz	16QAM	27025	1RB#0	5.03	13	PASS
26(824-849)	3MHz	QPSK	27025	15RB#0	5.38	13	PASS
26(824-849)	3MHz	16QAM	27025	15RB#0	6.04	13	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	5.38	13	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	5.88	13	PASS
26(824-849)	5MHz	QPSK	26815	25RB#0	5.69	13	PASS
26(824-849)	5MHz	16QAM	26815	25RB#0	6.32	13	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	5.41	13	PASS
26(824-849)	5MHz	16QAM	26915	1RB#0	5.89	13	PASS
26(824-849)	5MHz	QPSK	26915	25RB#0	5.56	13	PASS
26(824-849)	5MHz	16QAM	26915	25RB#0	6.23	13	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	4.93	13	PASS
26(824-849)	5MHz	16QAM	27015	1RB#0	5.31	13	PASS



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26(824-849)	5MHz	QPSK	27015	25RB#0	5.56	13	PASS
26(824-849)	5MHz	16QAM	27015	25RB#0	6.17	13	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	5.34	13	PASS
26(824-849)	10MHz	16QAM	26840	1RB#0	5.96	13	PASS
26(824-849)	10MHz	QPSK	26840	50RB#0	5.76	13	PASS
26(824-849)	10MHz	16QAM	26840	50RB#0	6.40	13	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	5.33	13	PASS
26(824-849)	10MHz	16QAM	26915	1RB#0	5.85	13	PASS
26(824-849)	10MHz	QPSK	26915	50RB#0	5.62	13	PASS
26(824-849)	10MHz	16QAM	26915	50RB#0	6.31	13	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	4.98	13	PASS
26(824-849)	10MHz	16QAM	26990	1RB#0	5.68	13	PASS
26(824-849)	10MHz	QPSK	26990	50RB#0	5.53	13	PASS
26(824-849)	10MHz	16QAM	26990	50RB#0	6.22	13	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	5.35	13	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	6.00	13	PASS
26(824-849)	15MHz	QPSK	26865	75RB#0	6.00	13	PASS
26(824-849)	15MHz	16QAM	26865	75RB#0	6.44	13	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	5.63	13	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	6.00	13	PASS
26(824-849)	15MHz	QPSK	26915	75RB#0	5.88	13	PASS
26(824-849)	15MHz	16QAM	26915	75RB#0	6.30	13	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	5.23	13	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	5.71	13	PASS
26(824-849)	15MHz	QPSK	26965	75RB#0	5.82	13	PASS
26(824-849)	15MHz	16QAM	26965	75RB#0	6.26	13	PASS



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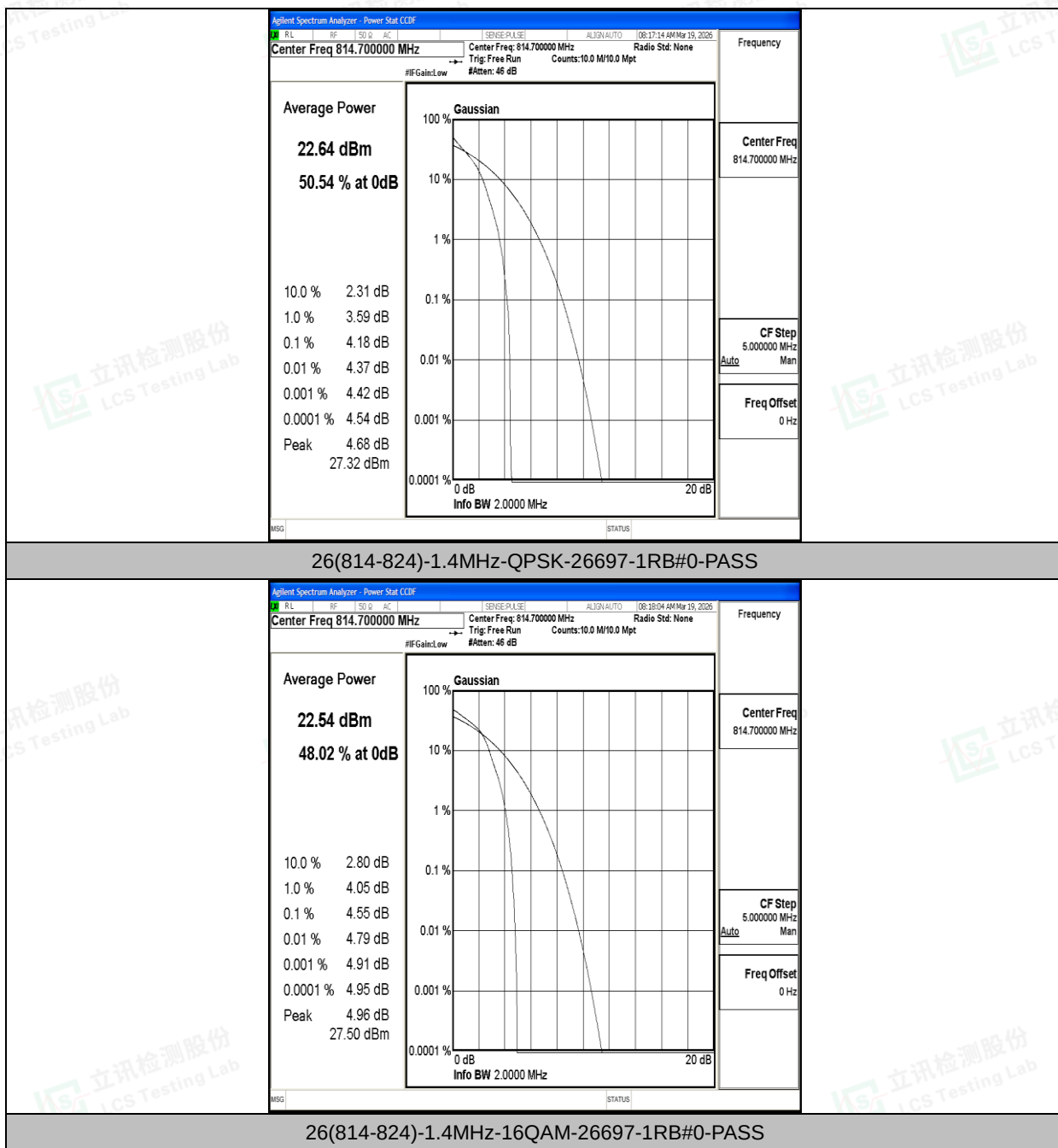
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Test Graphs

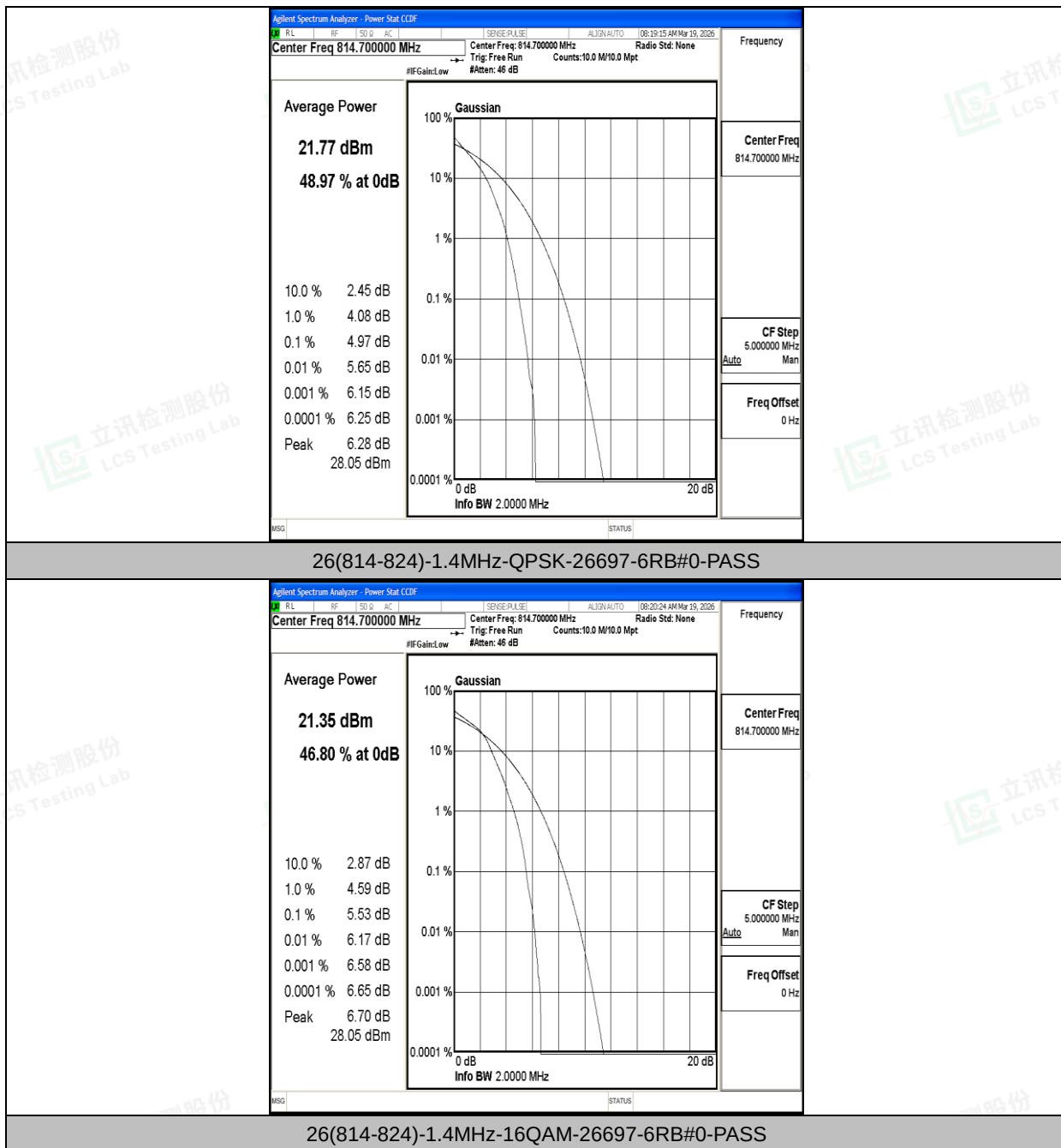


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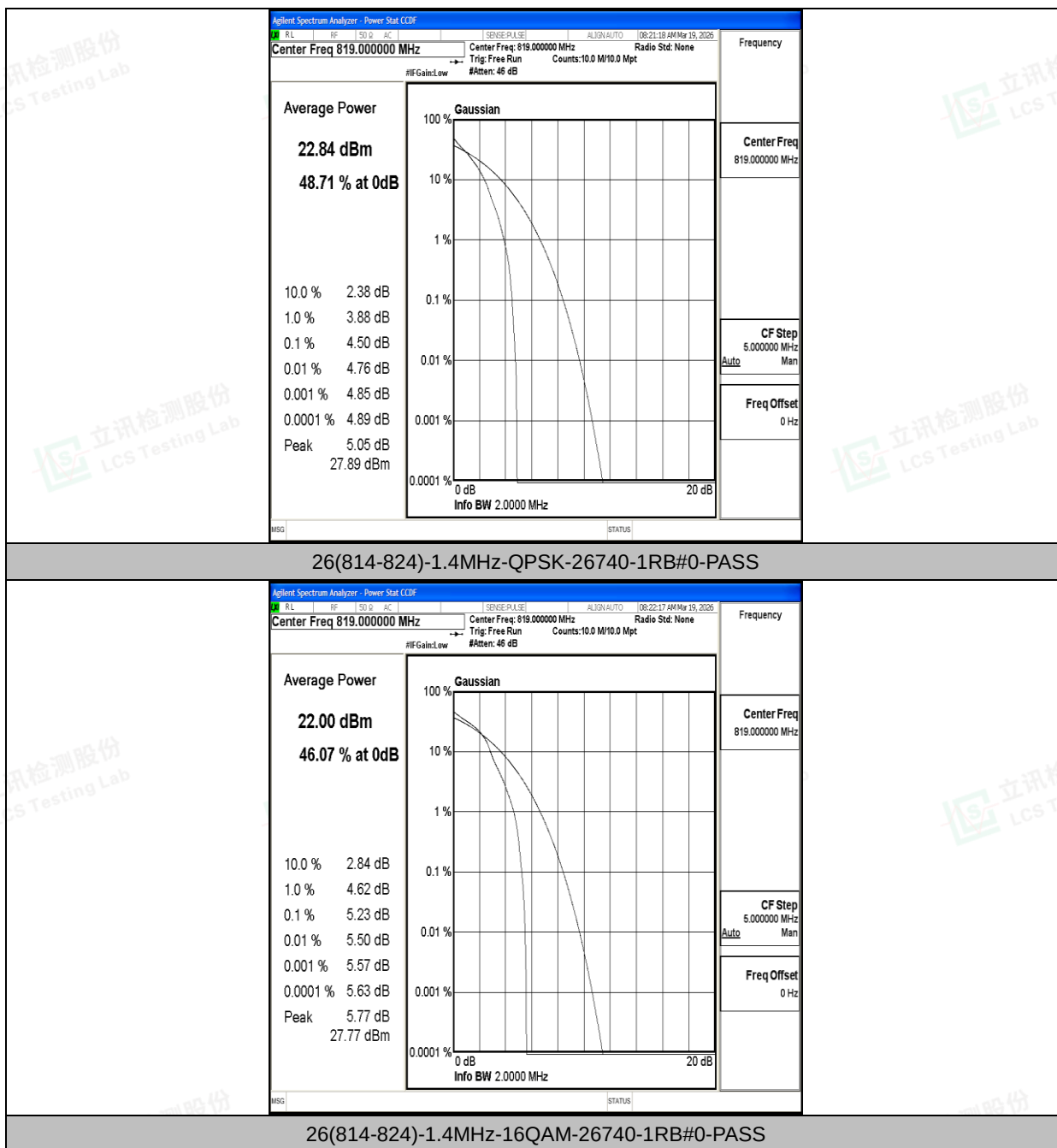


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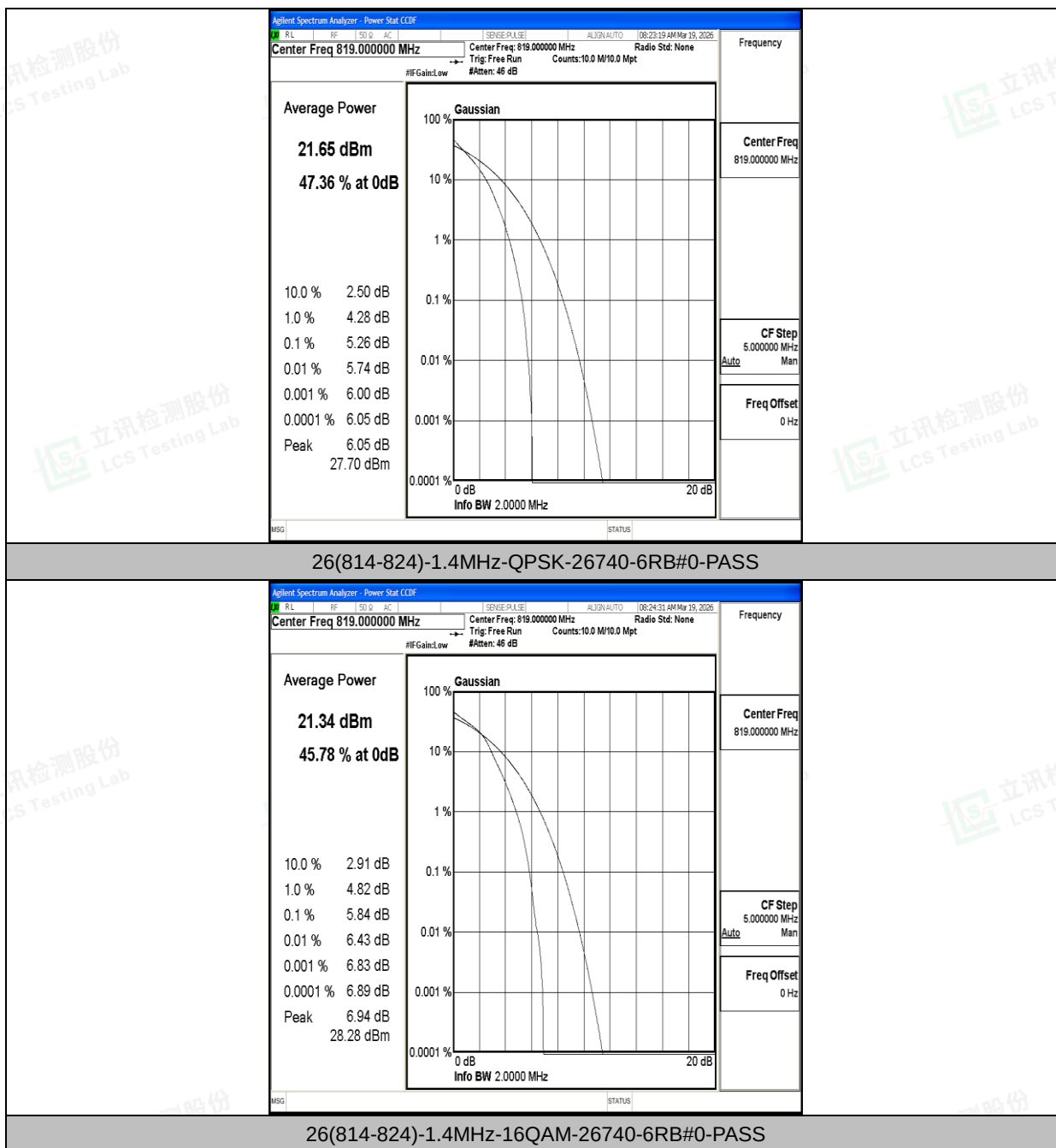


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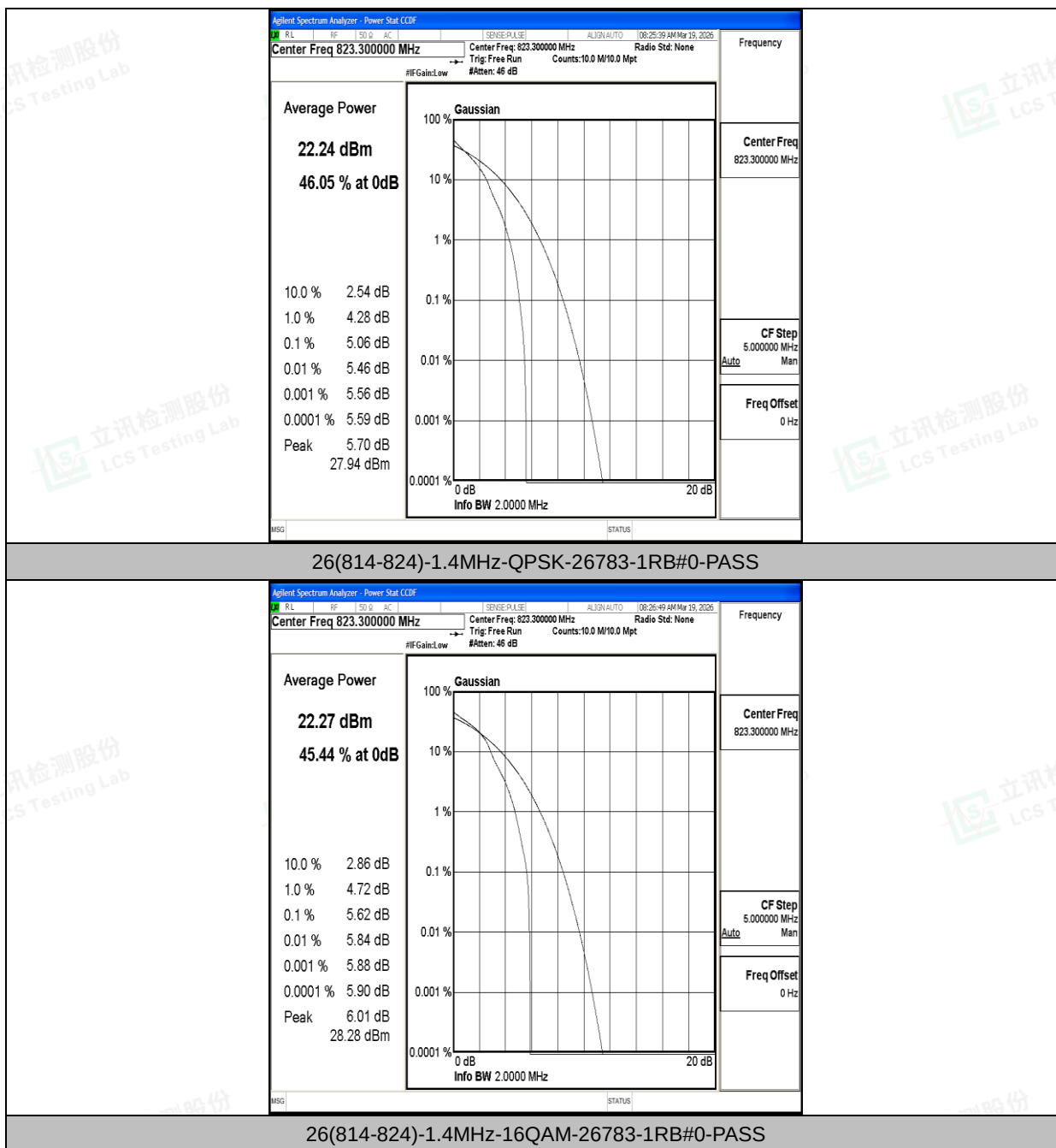


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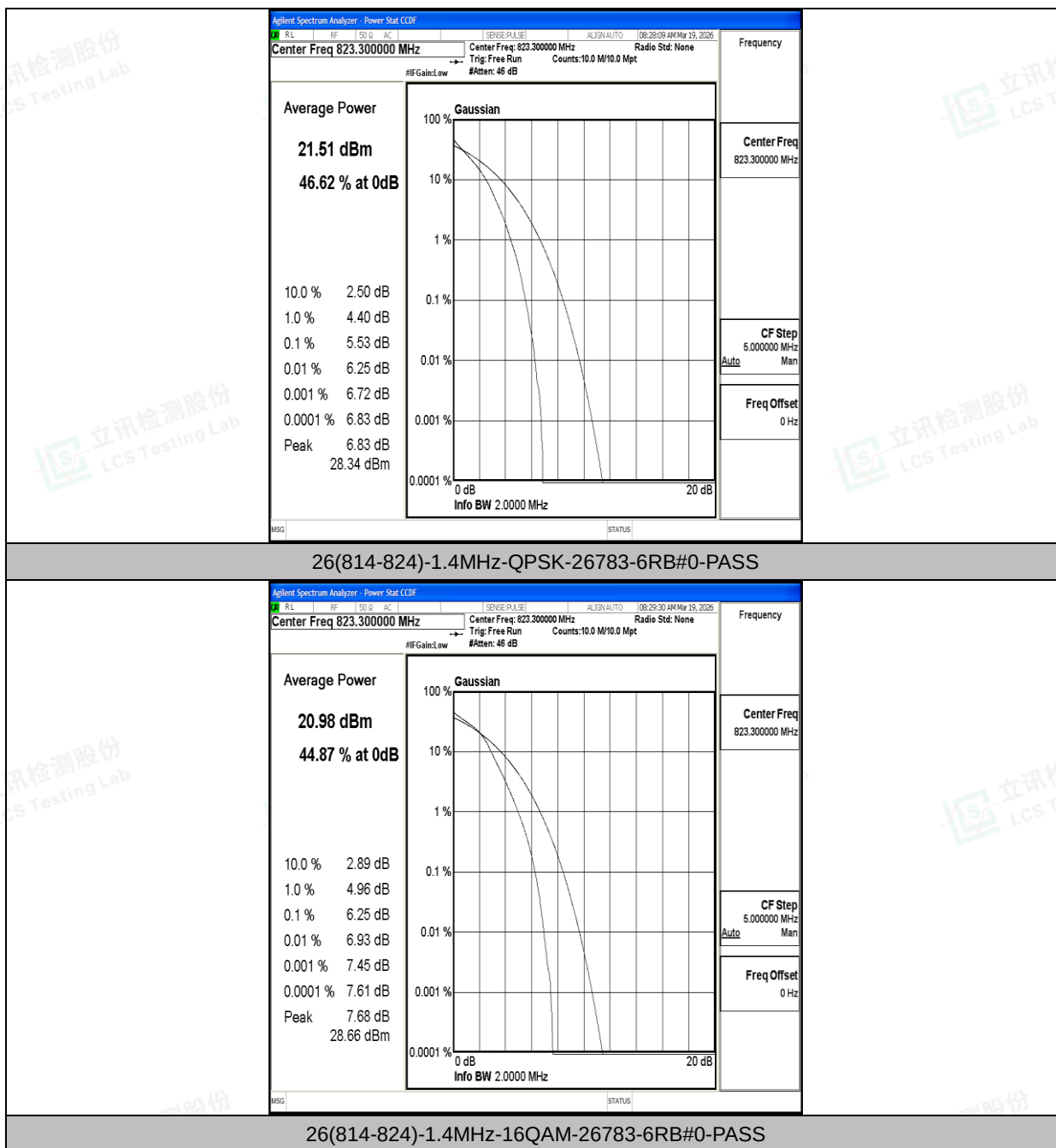


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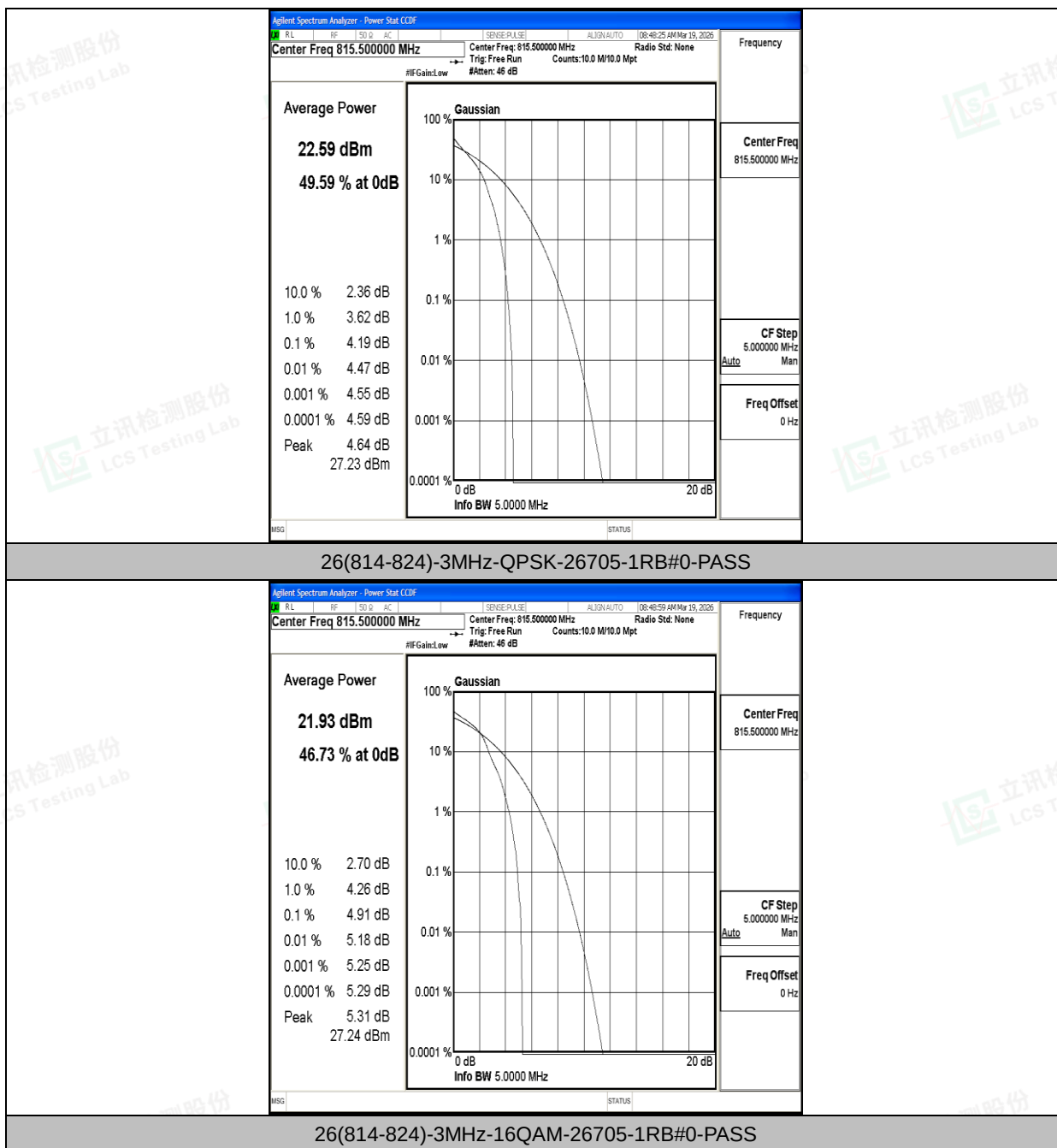


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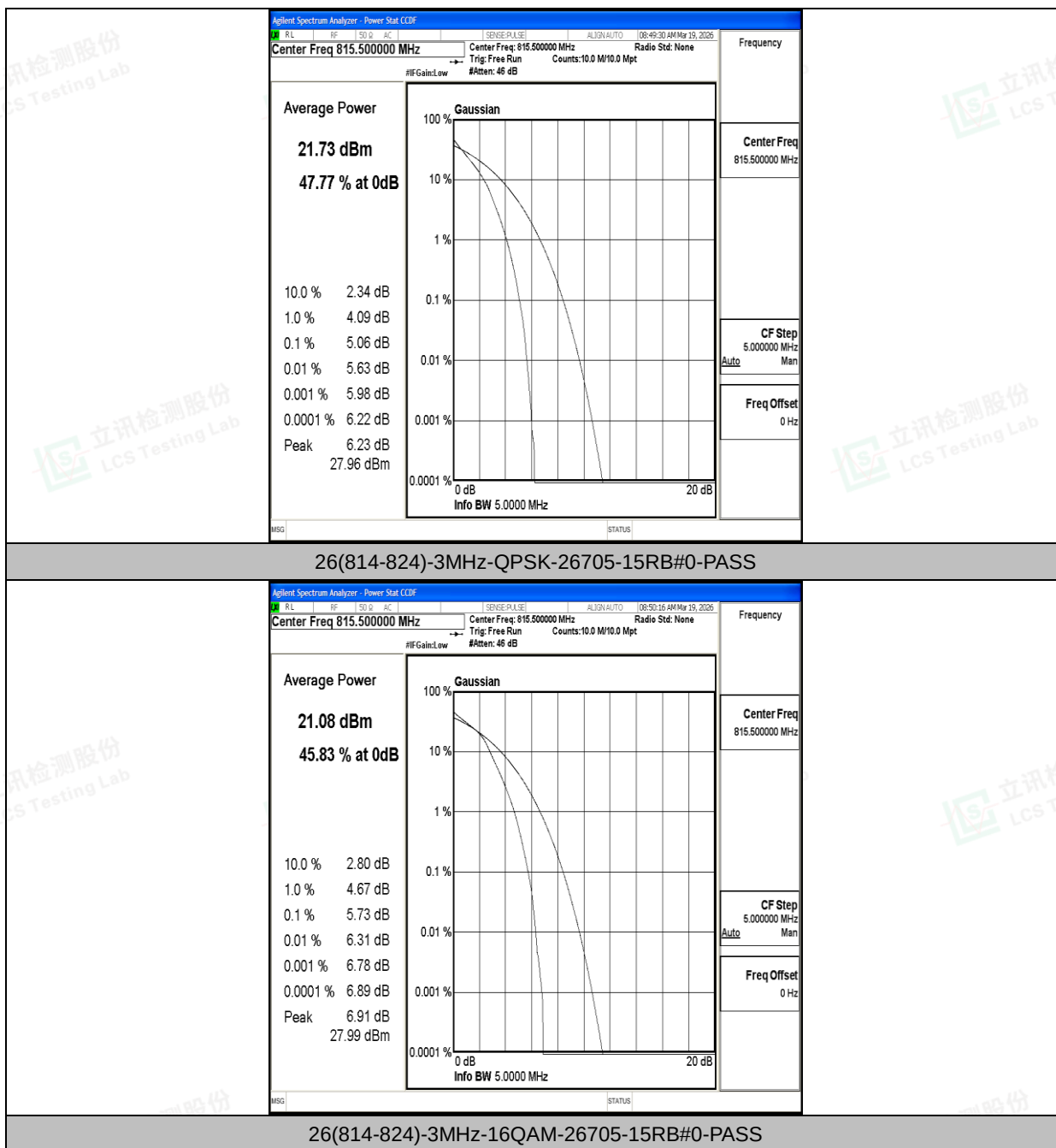


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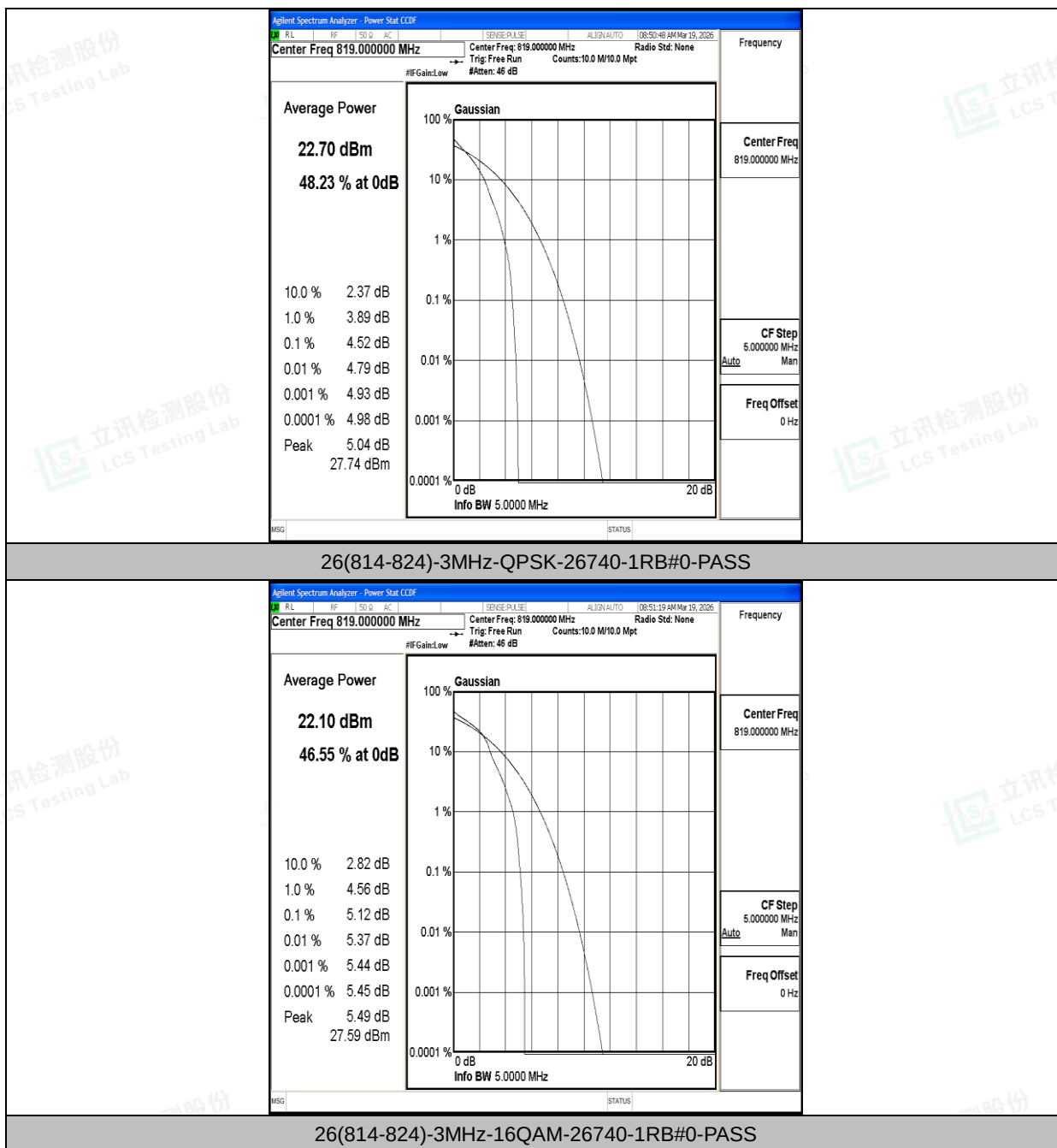


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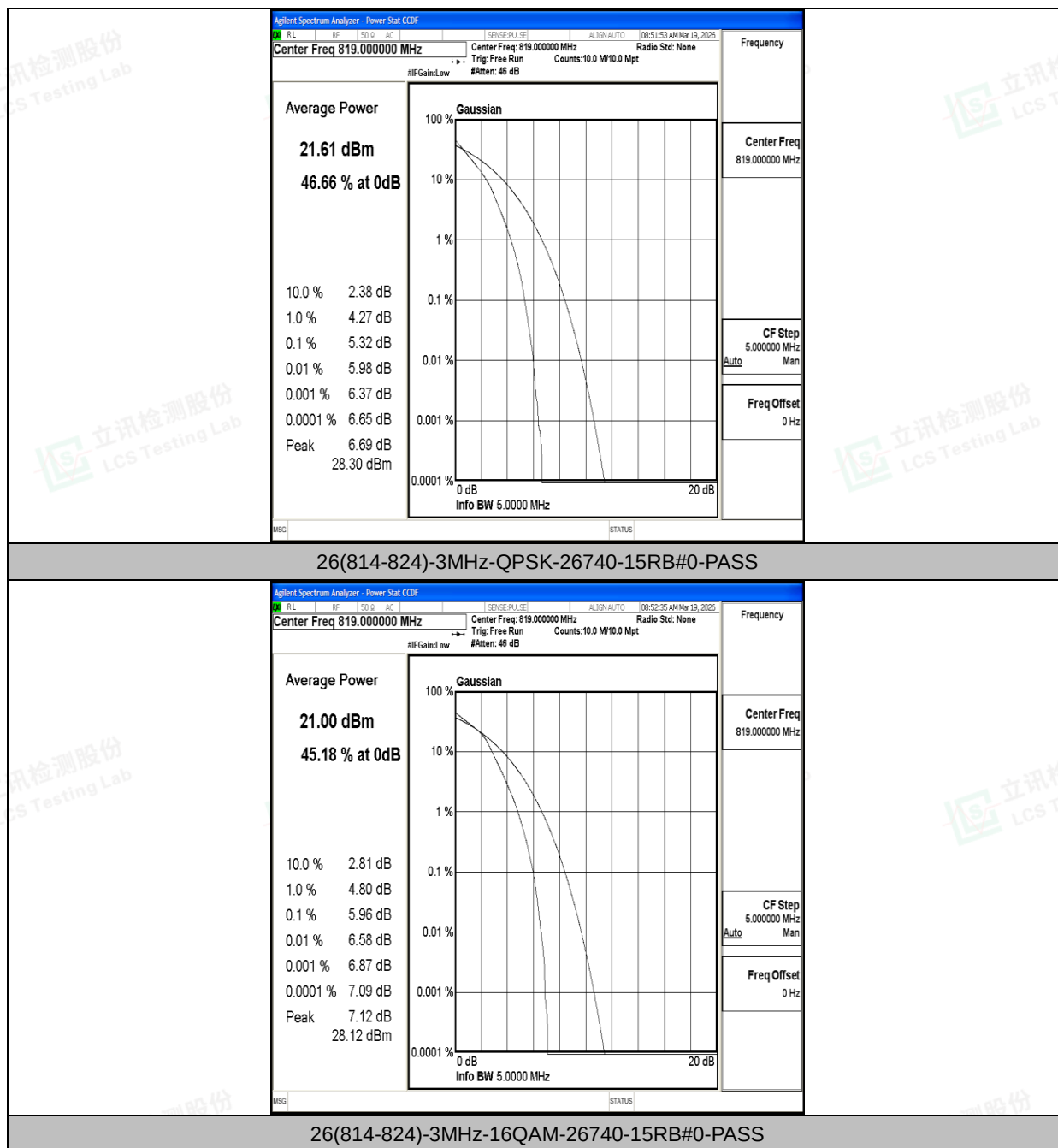


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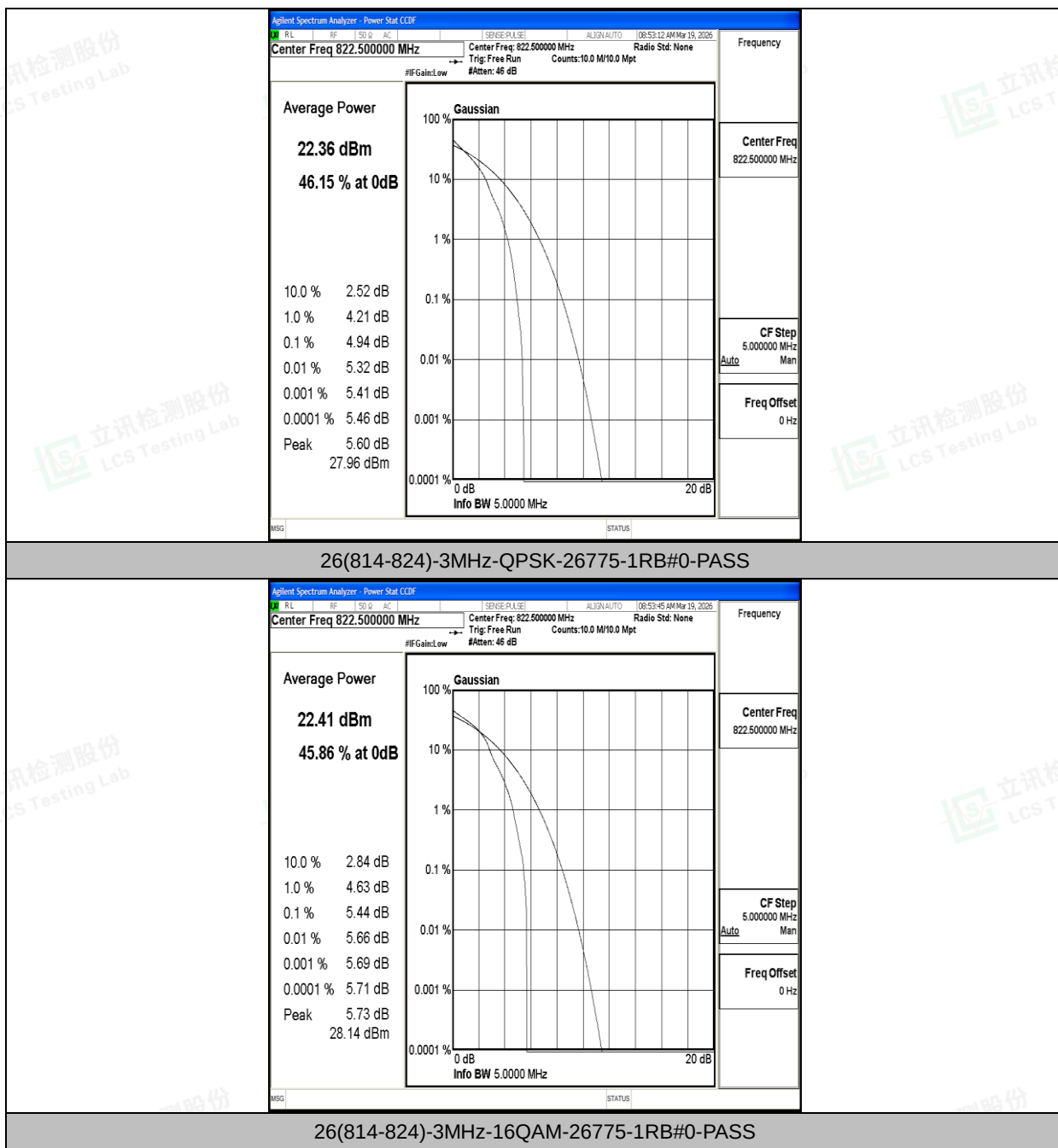


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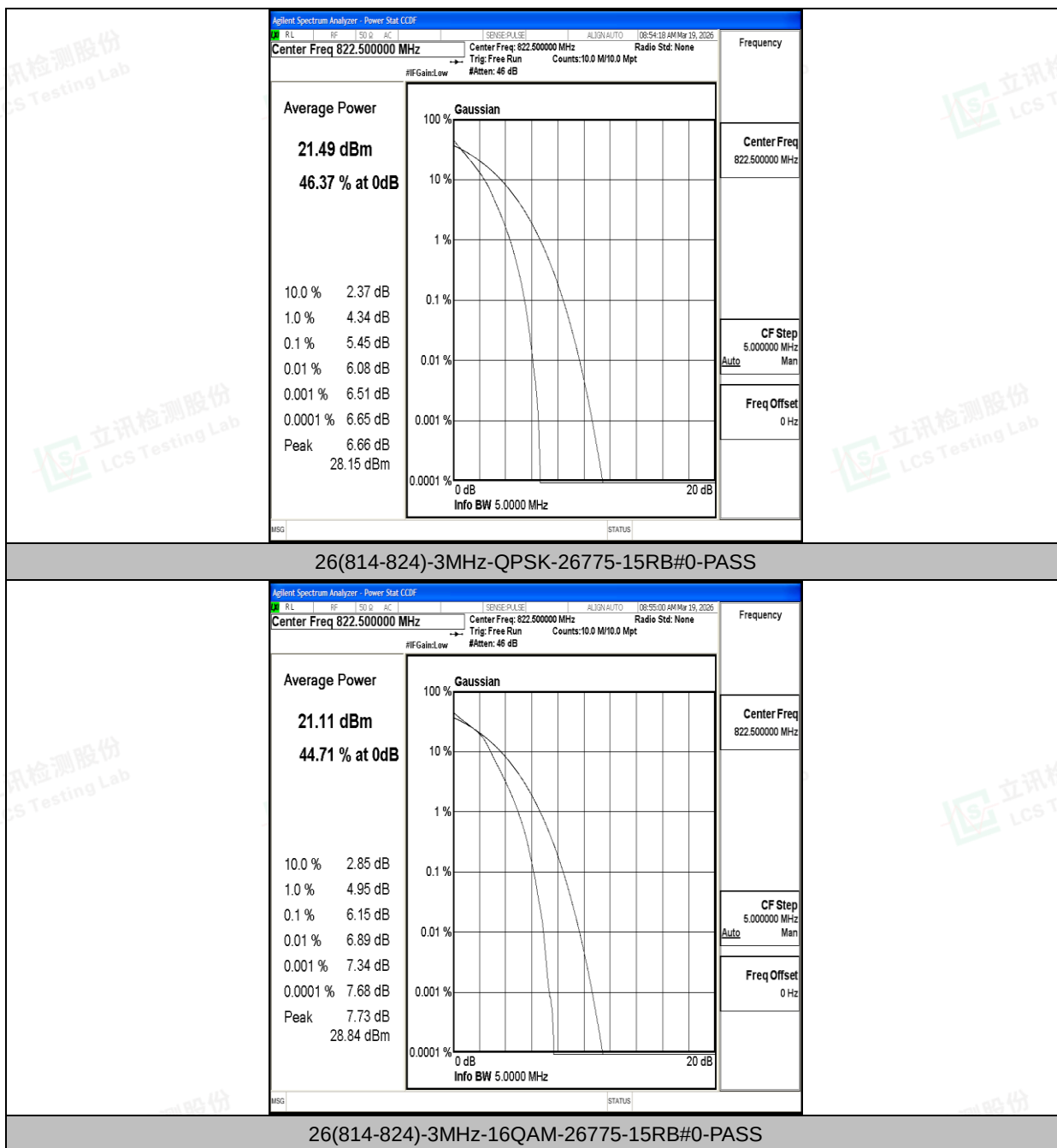


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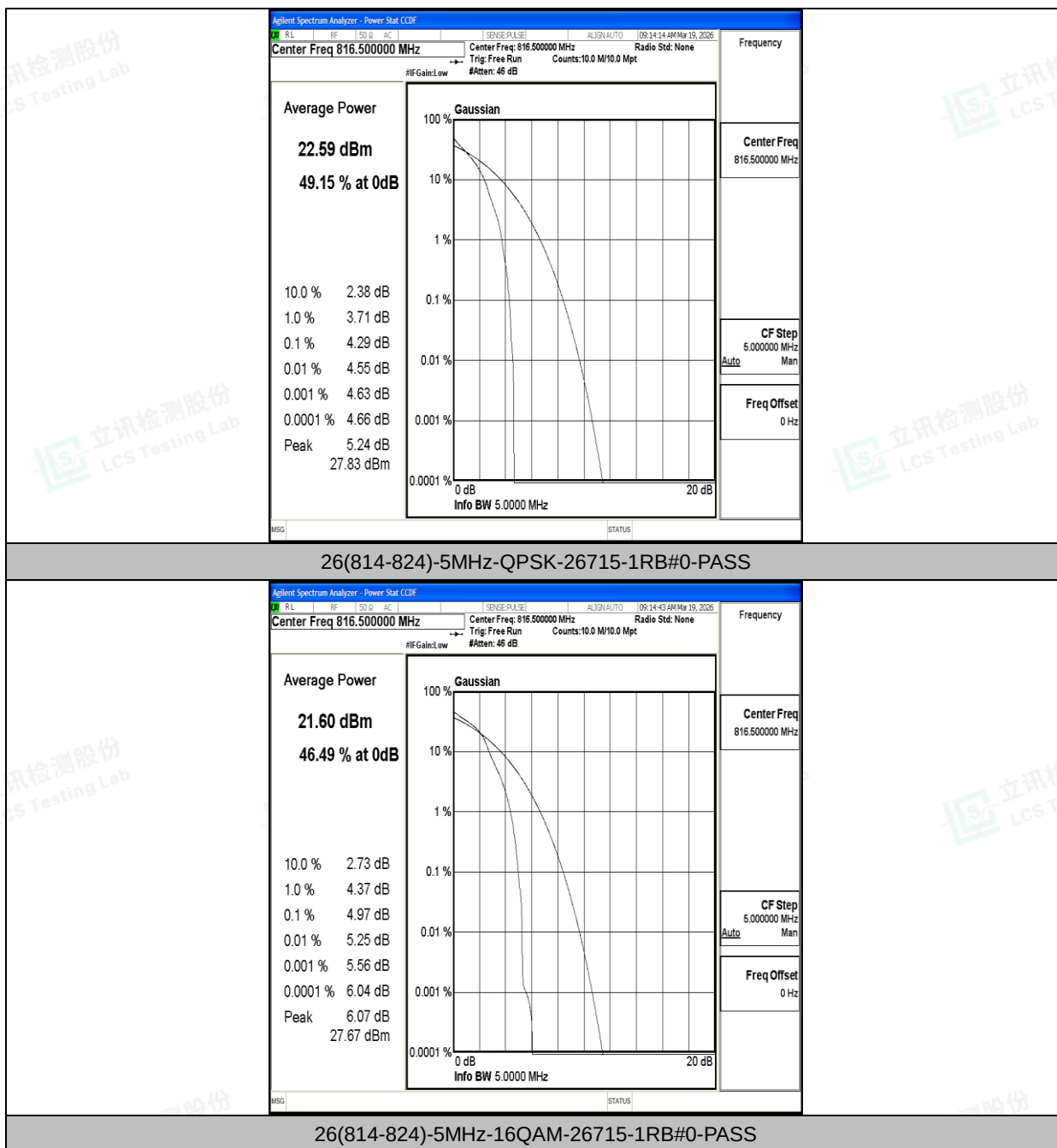


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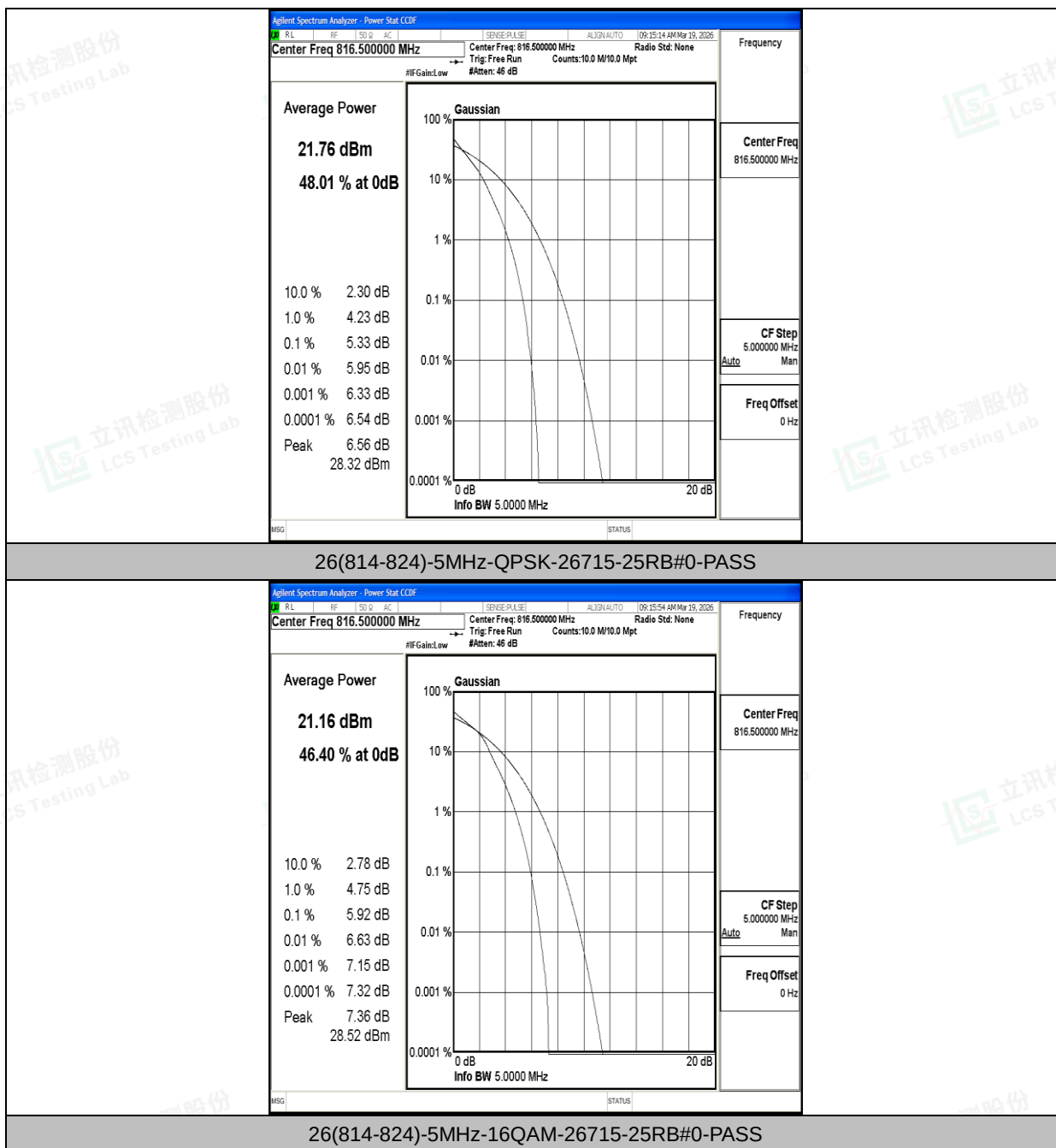


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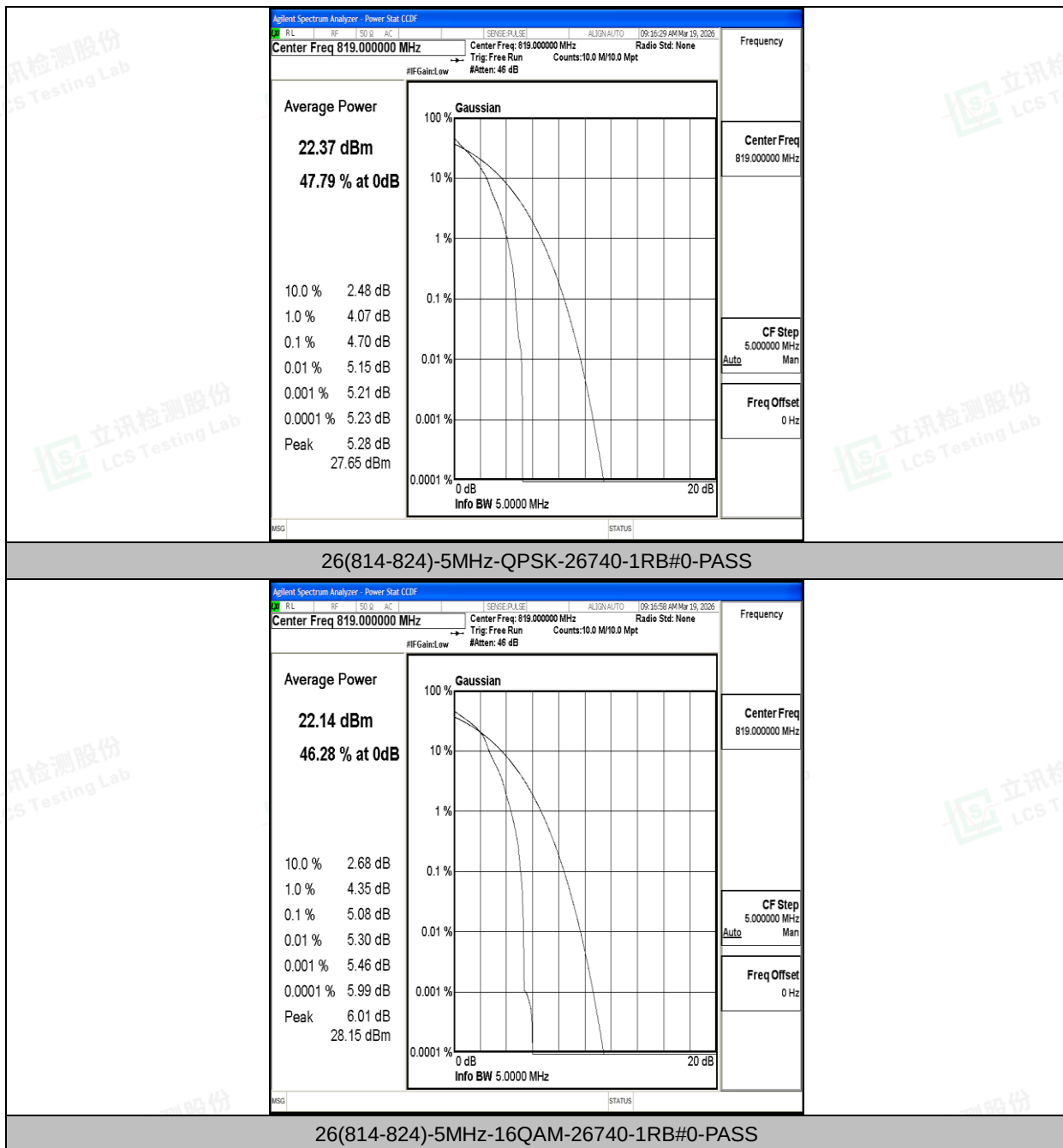


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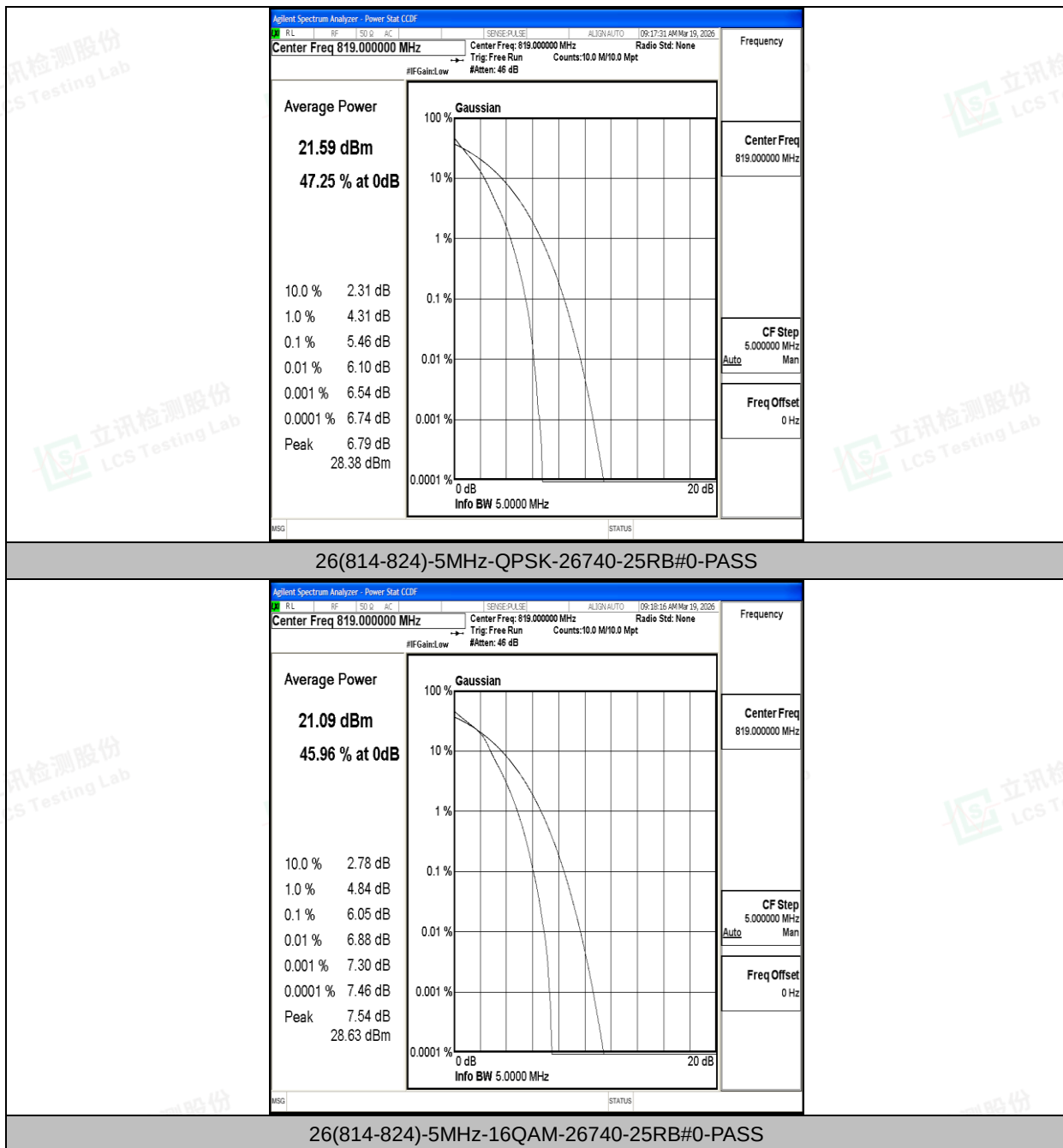


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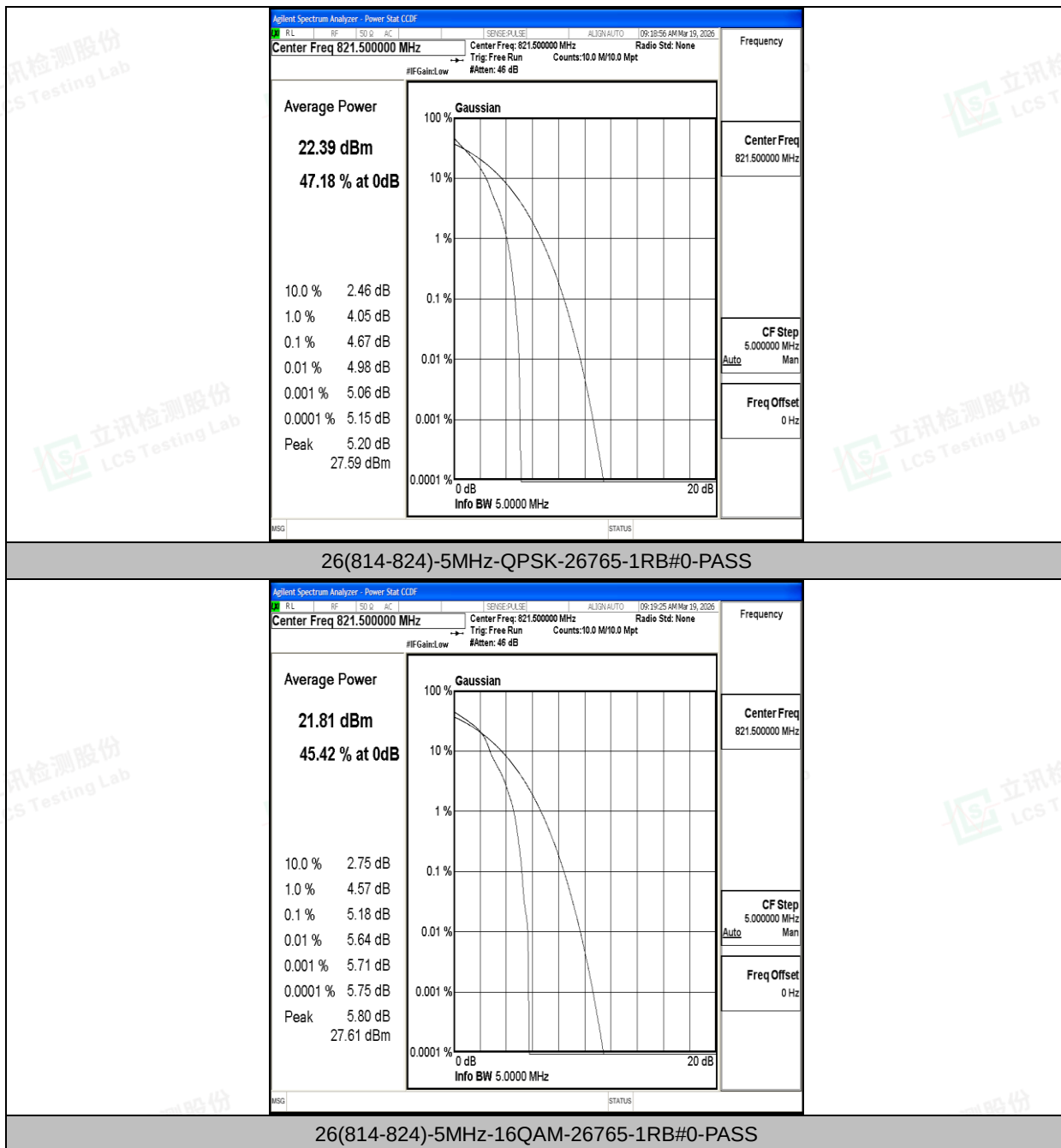


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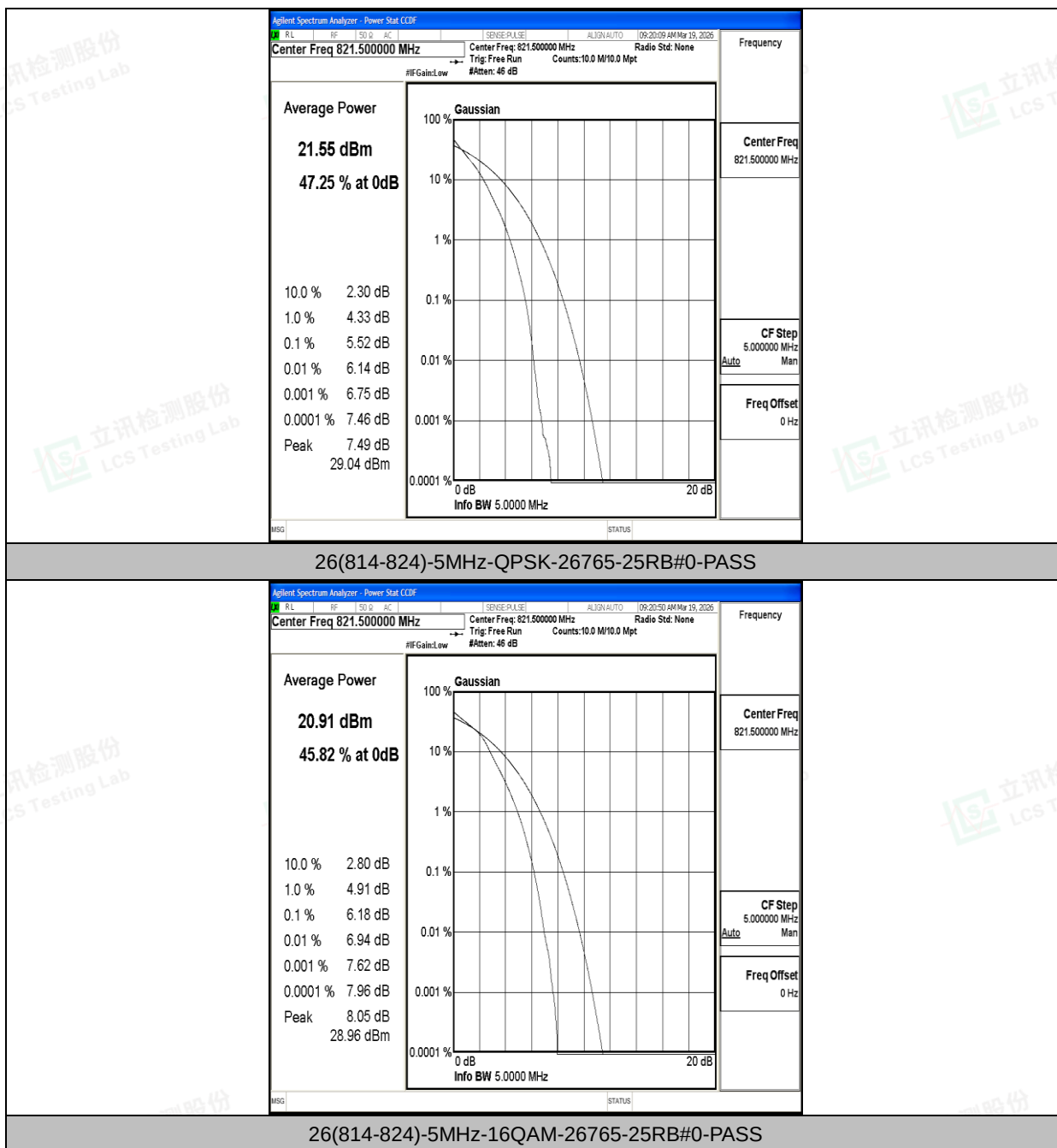


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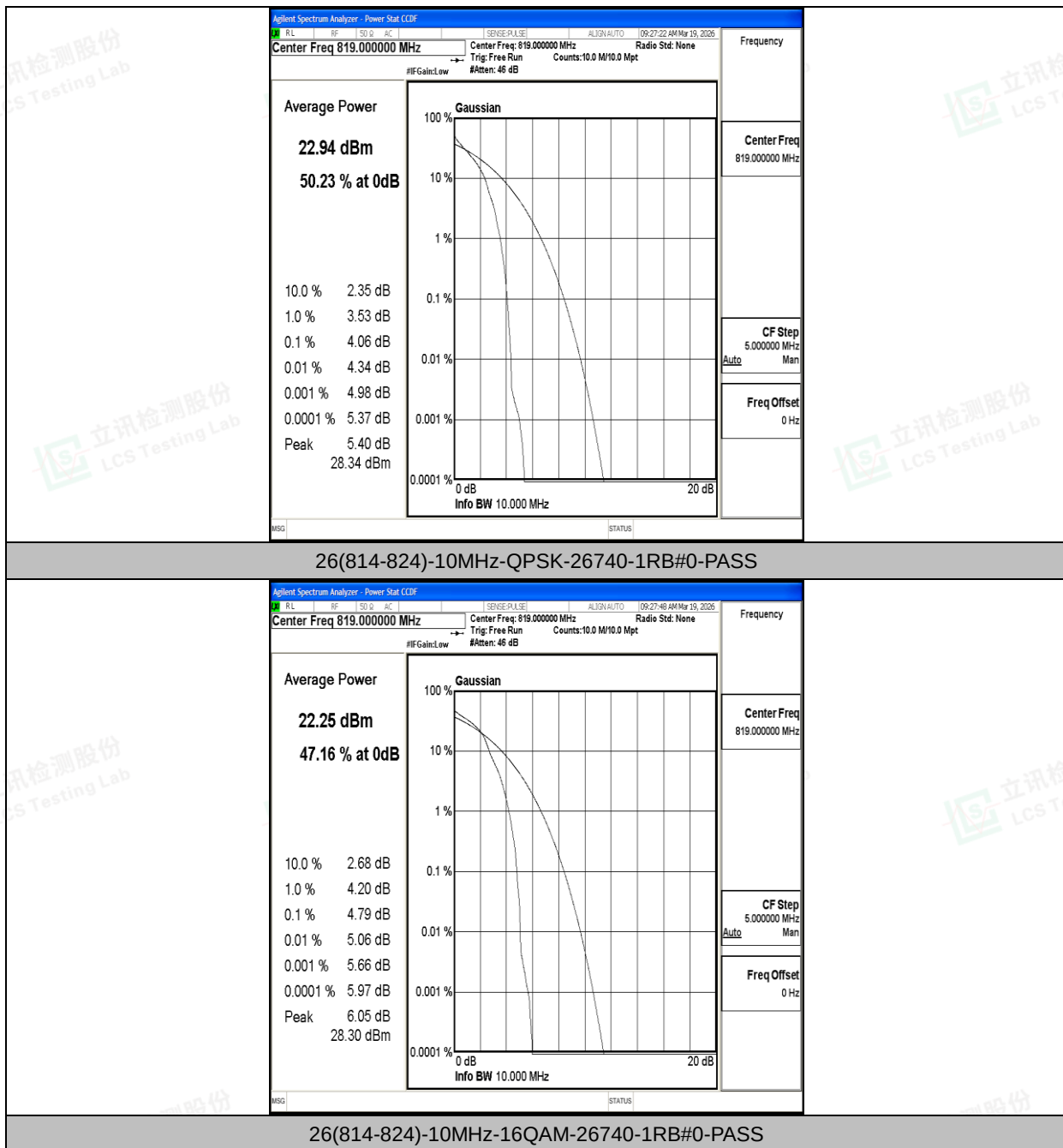


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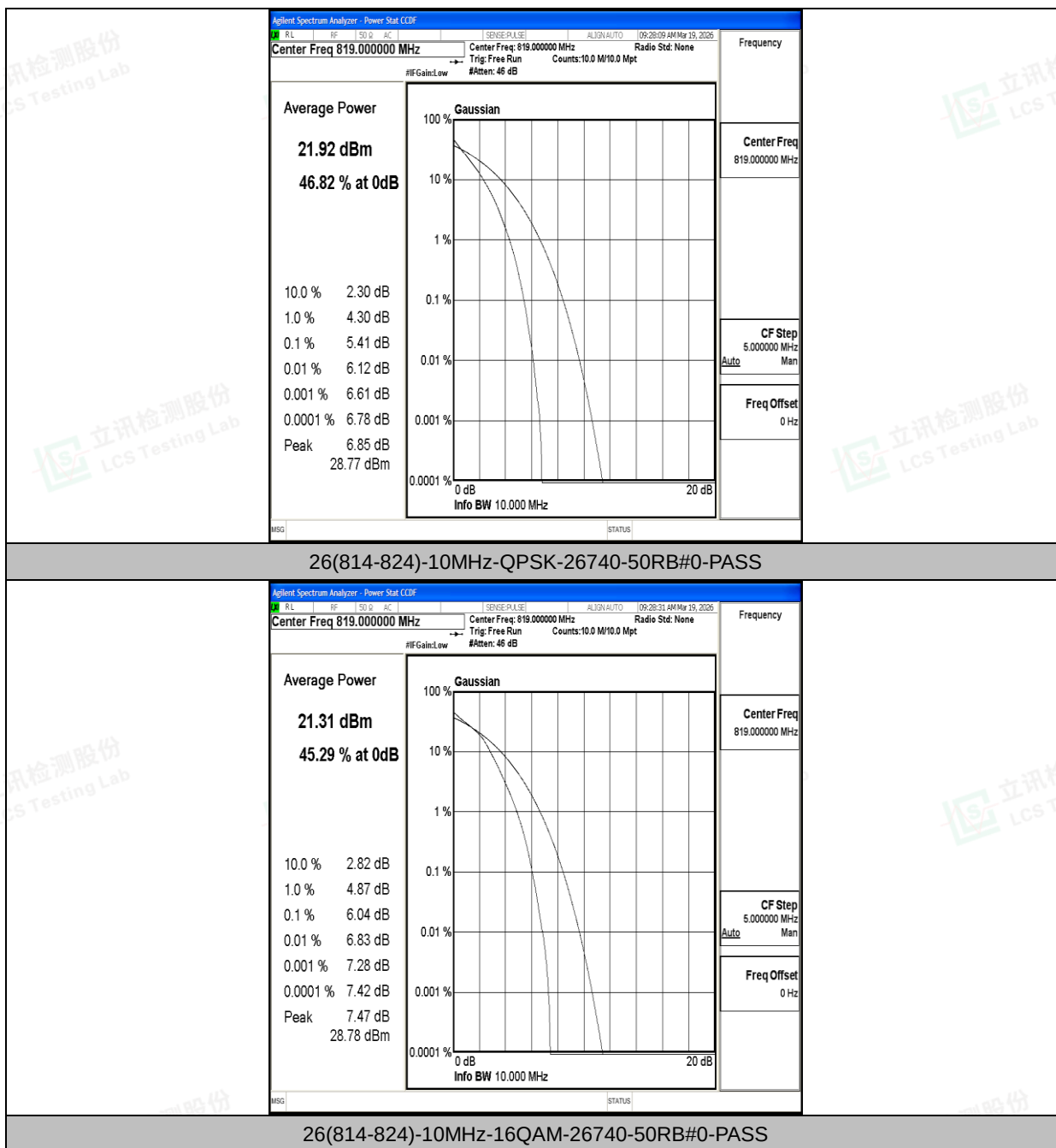


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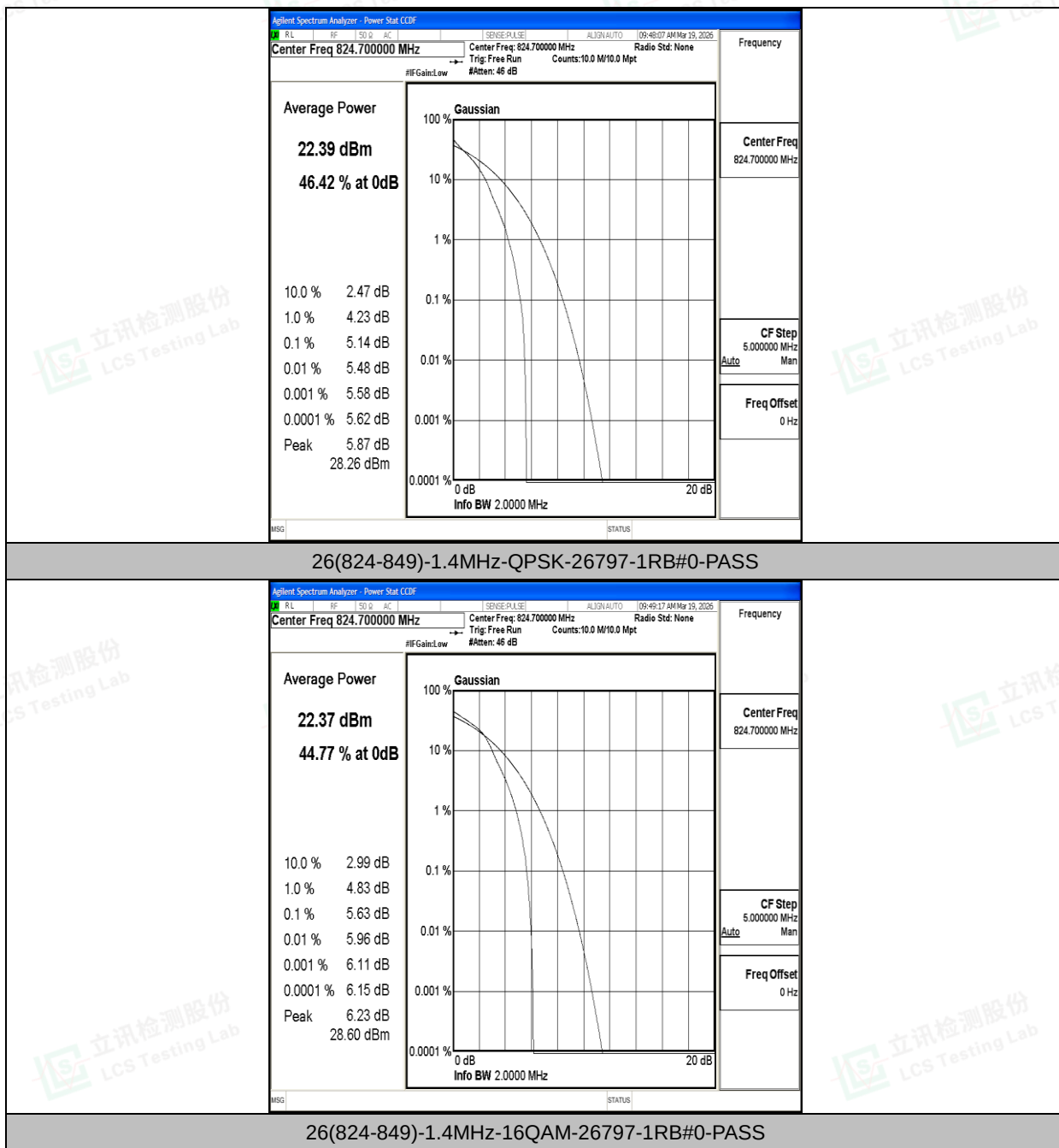
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Test Graphs

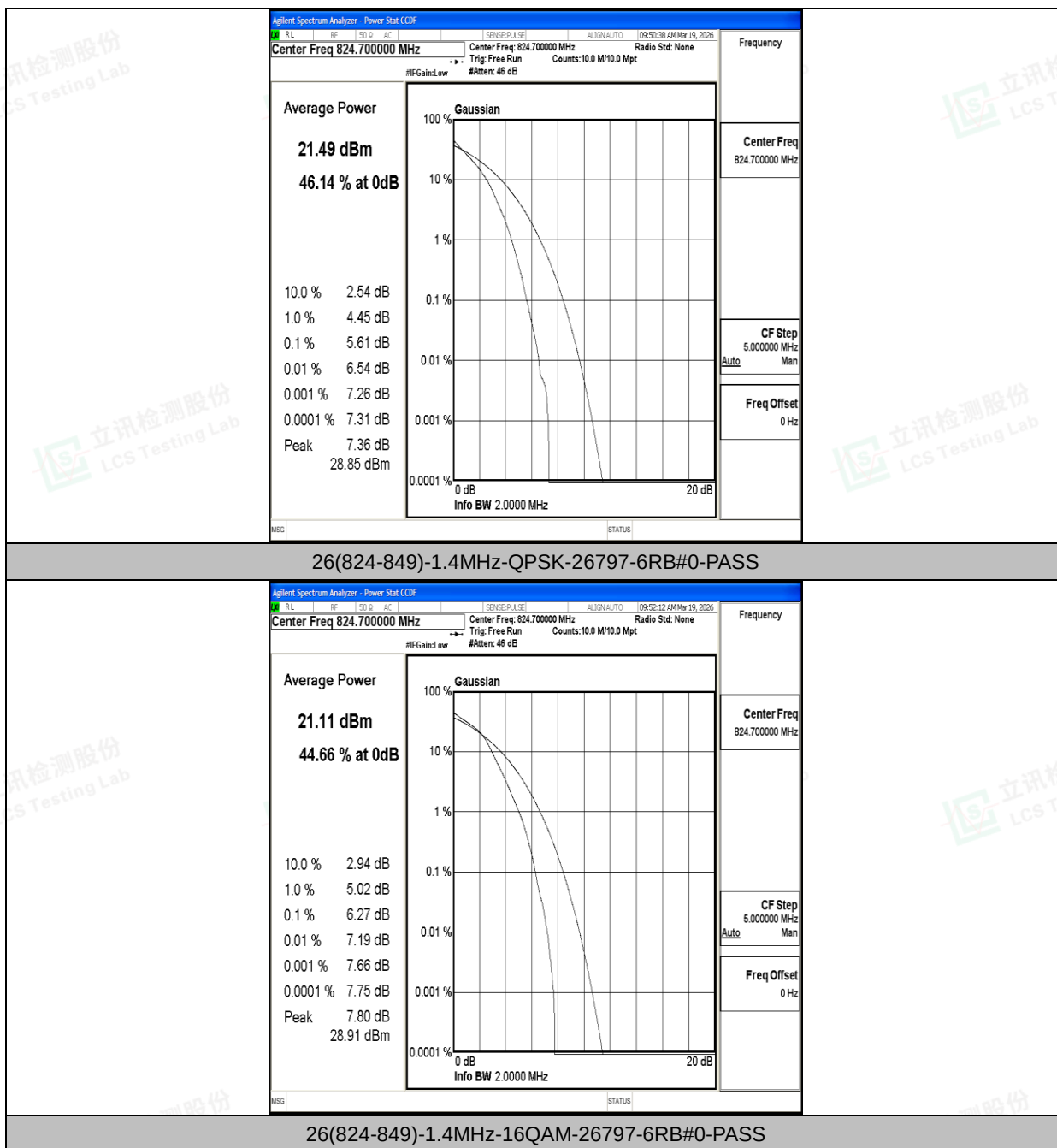


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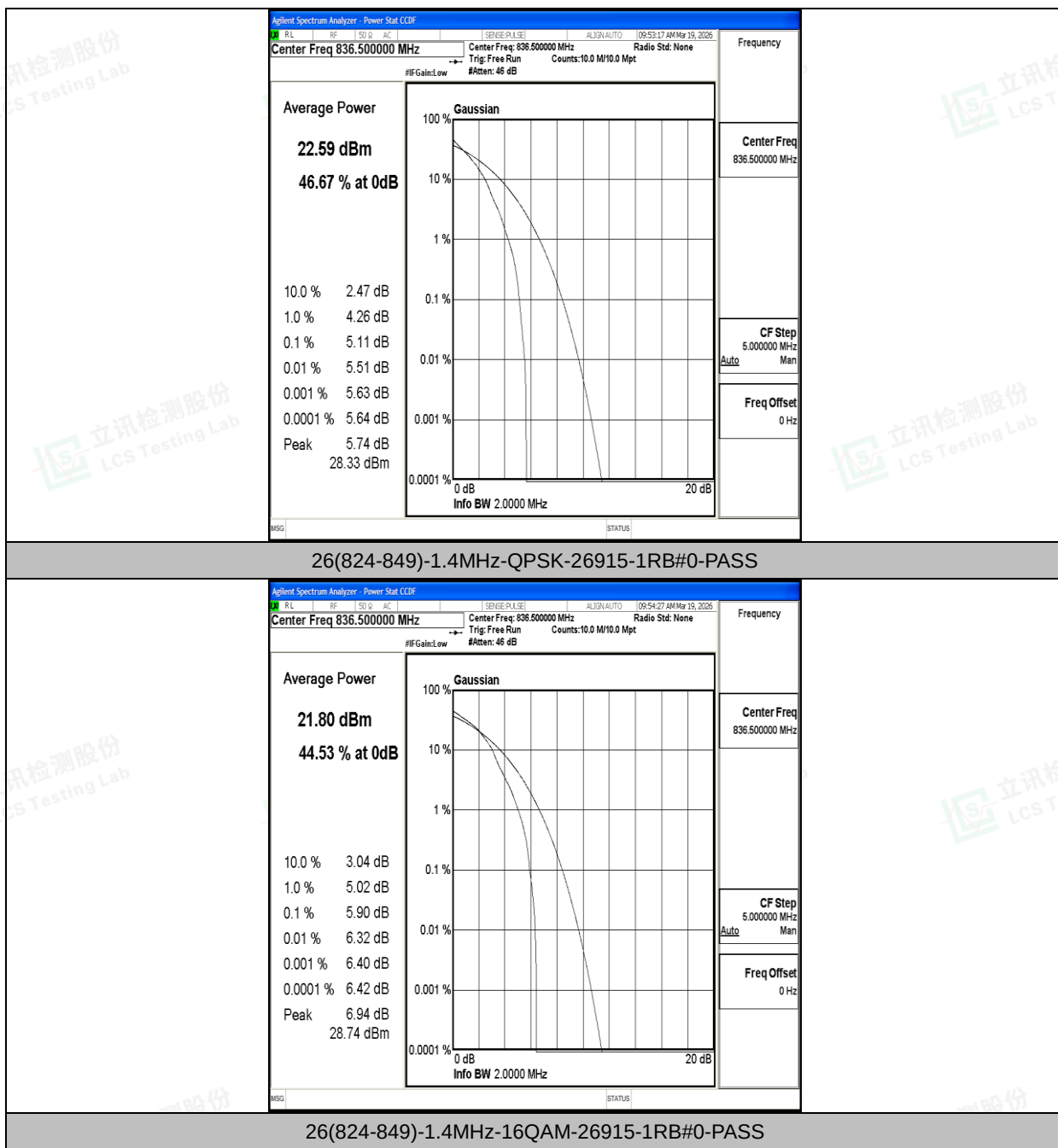


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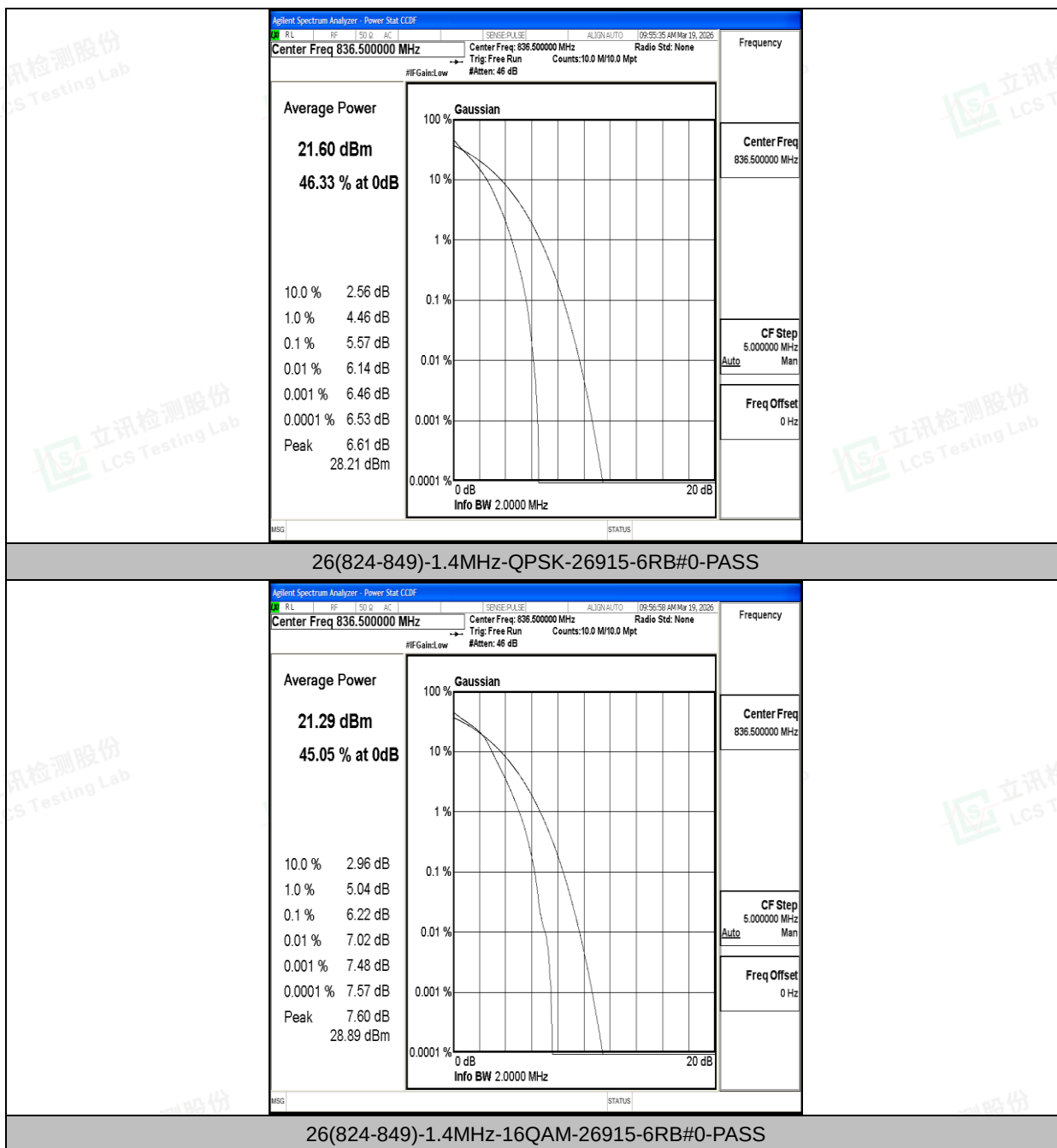


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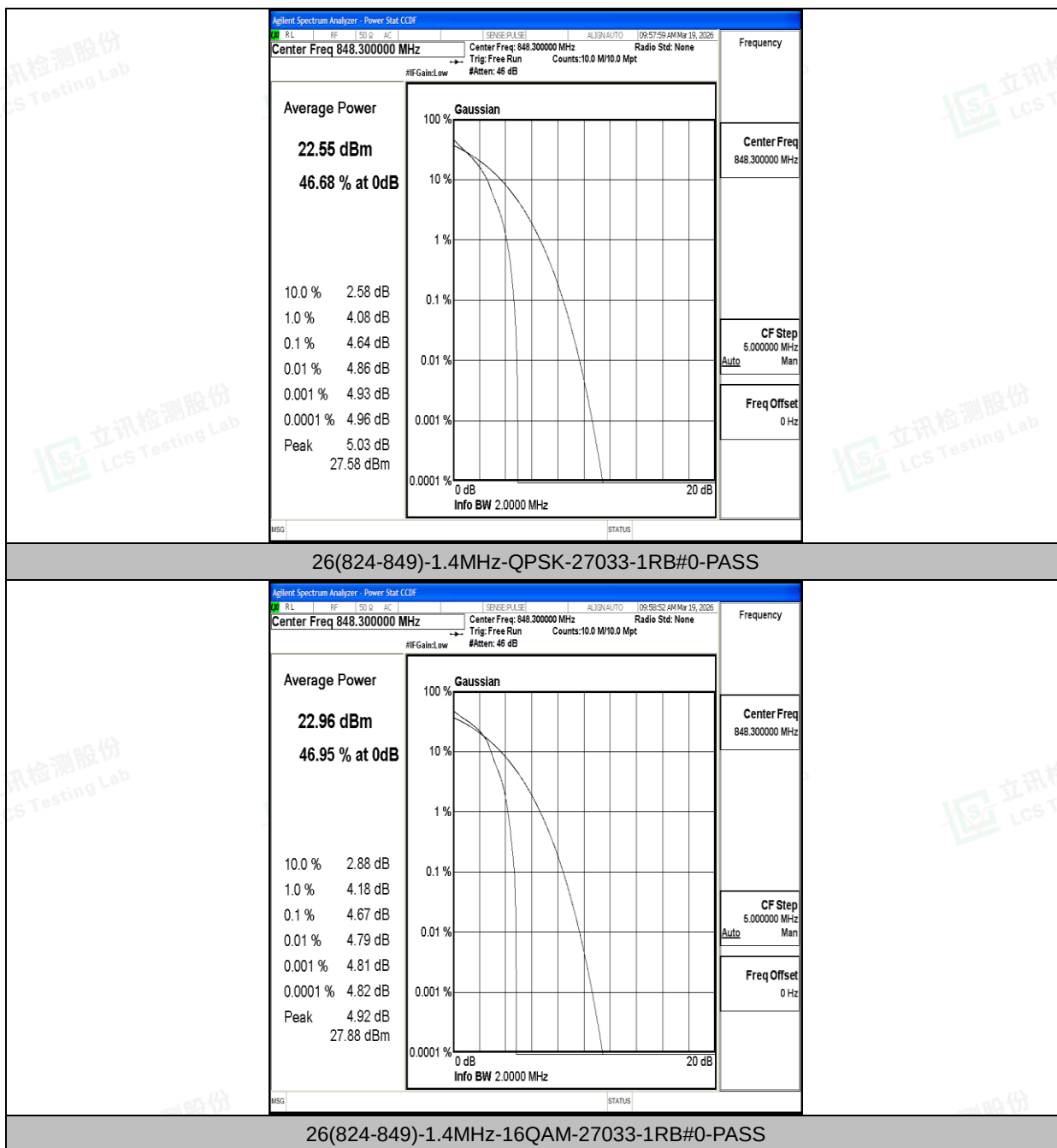


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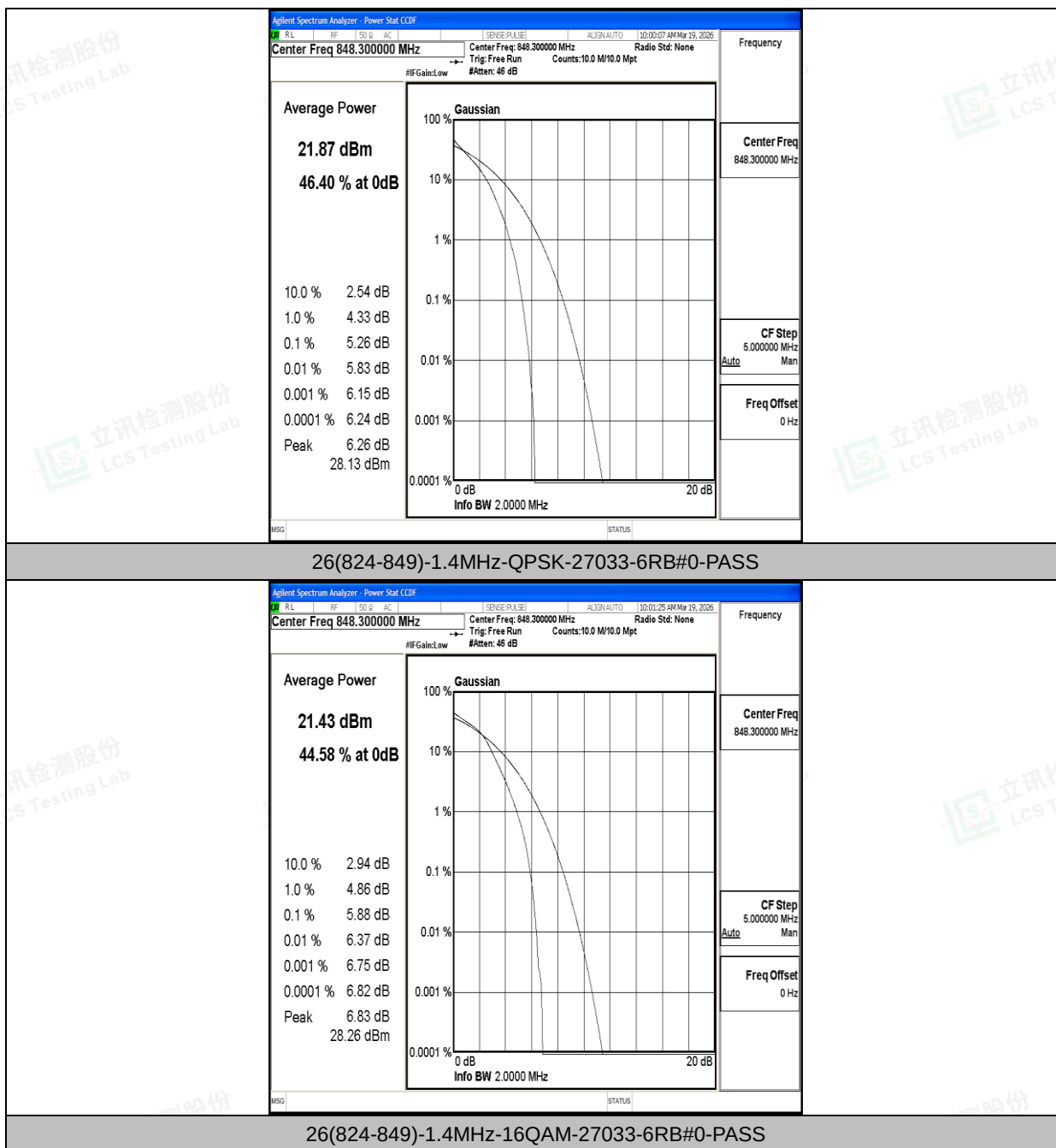


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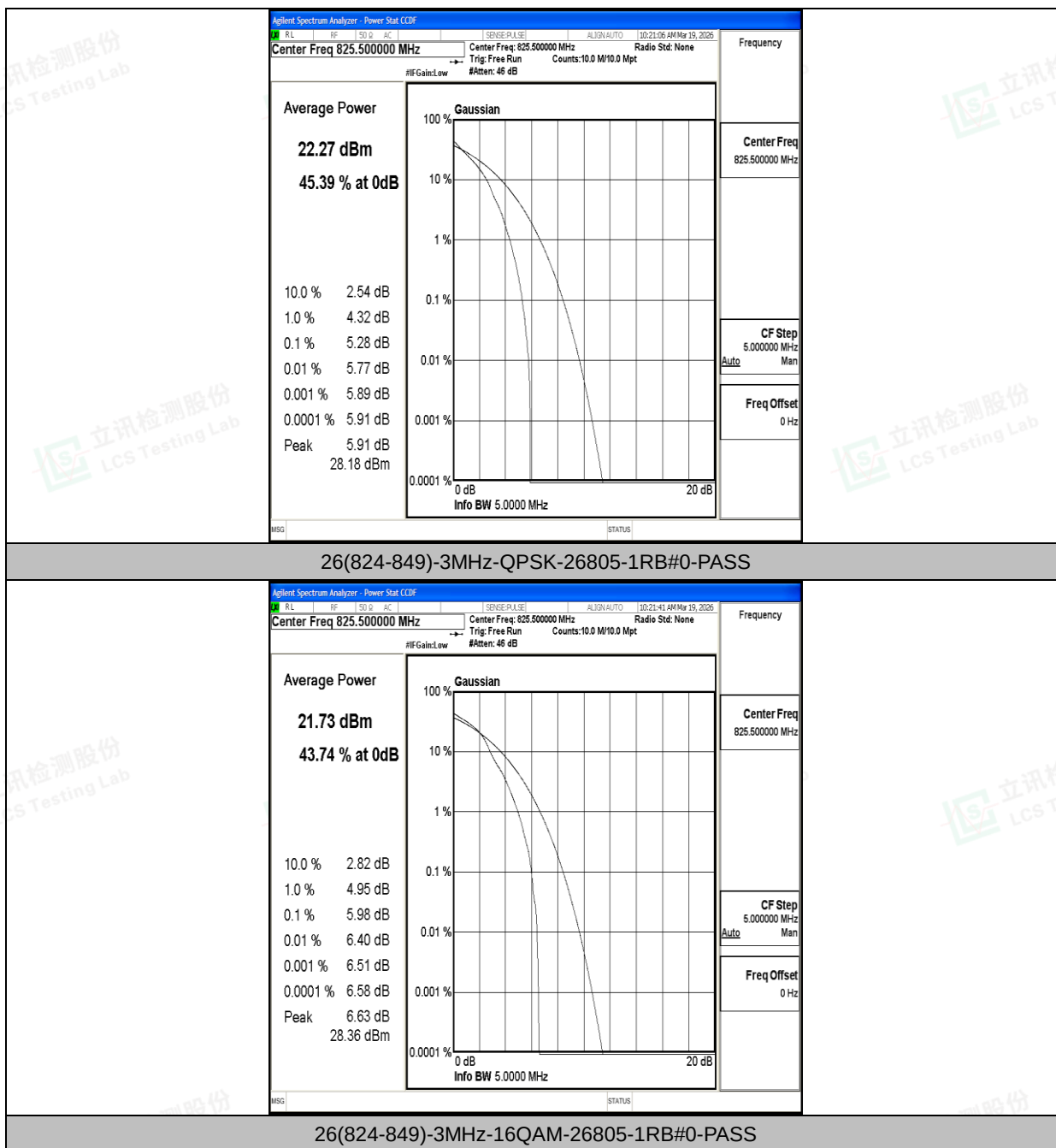


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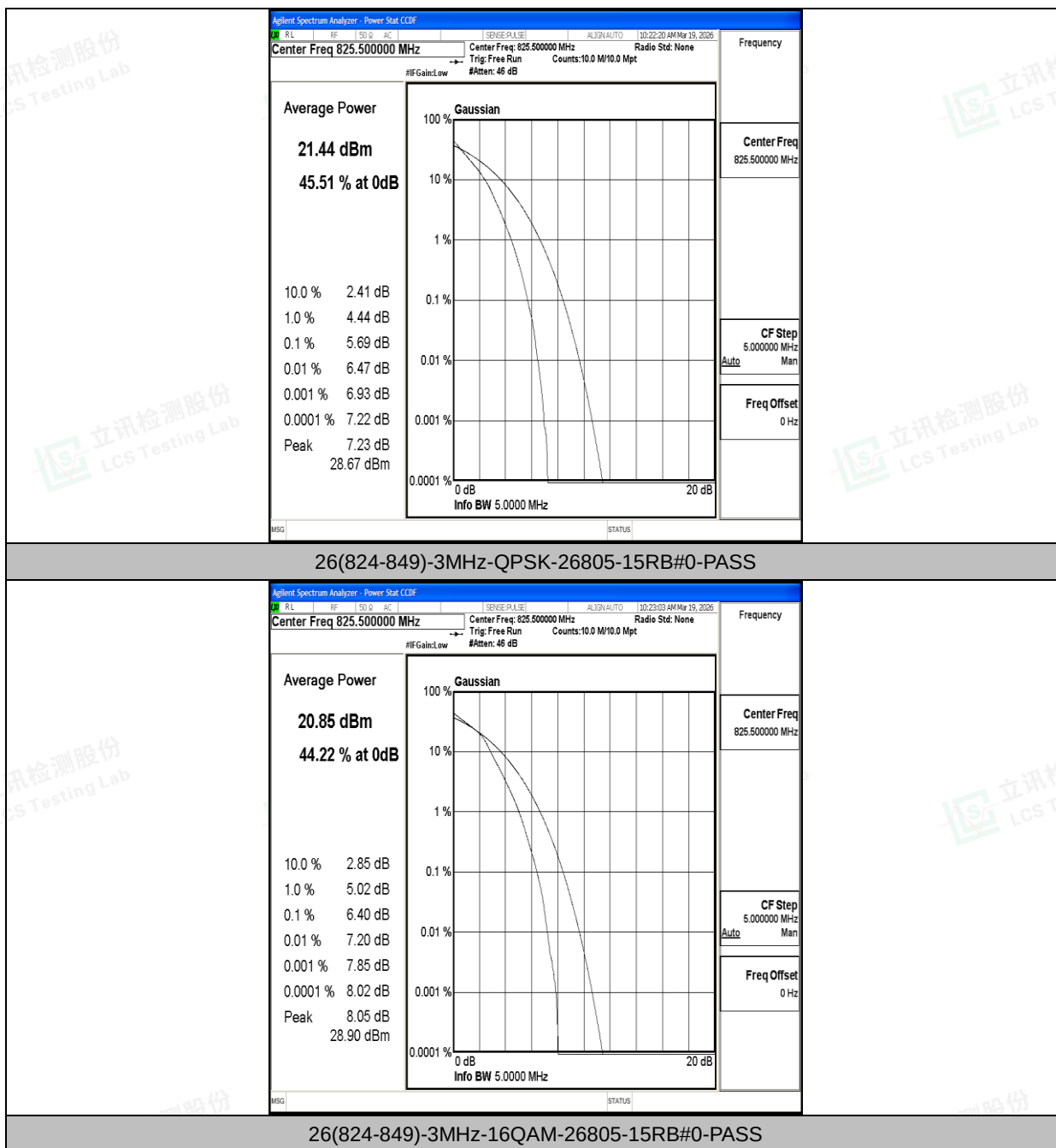


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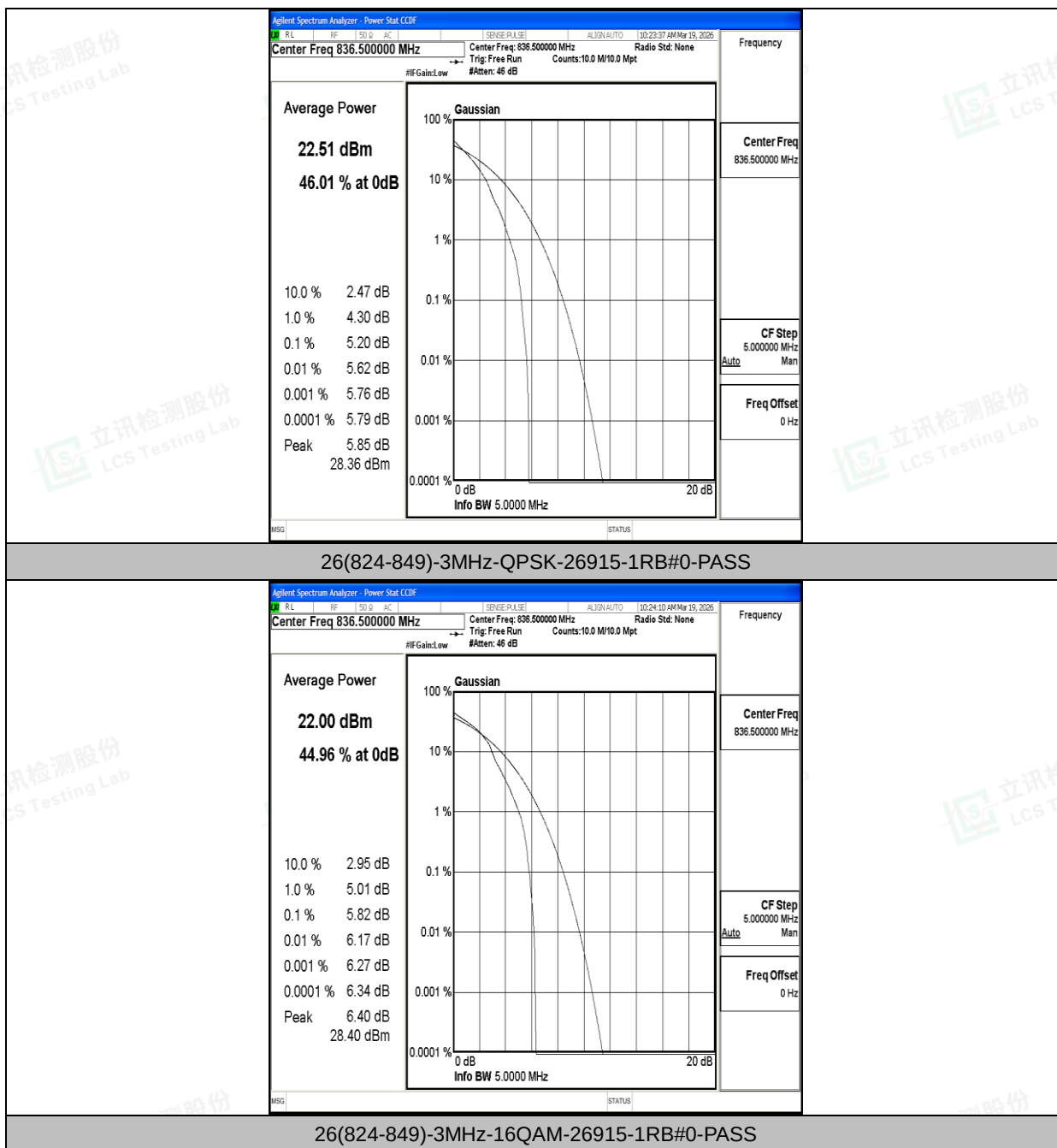


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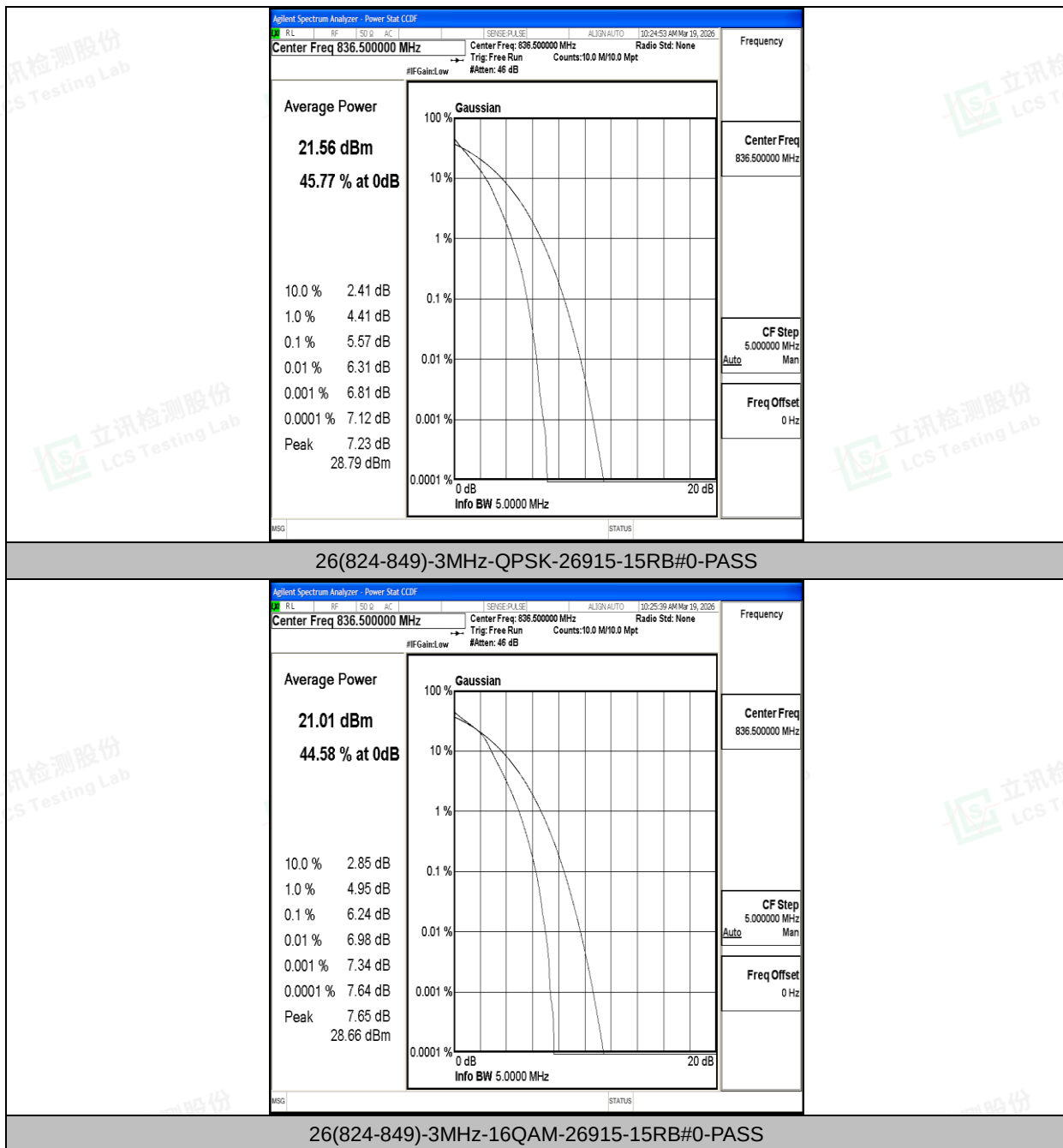


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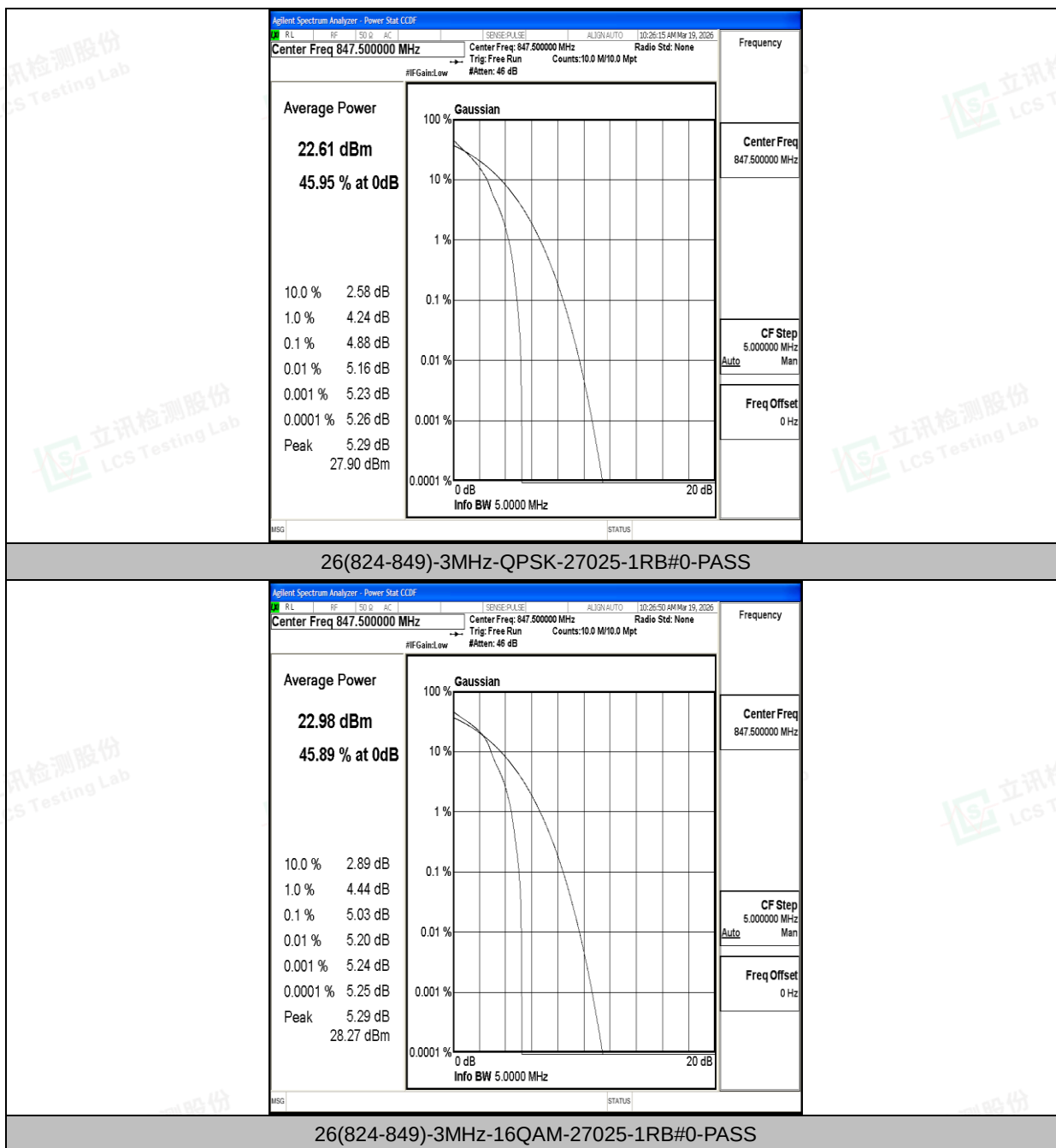


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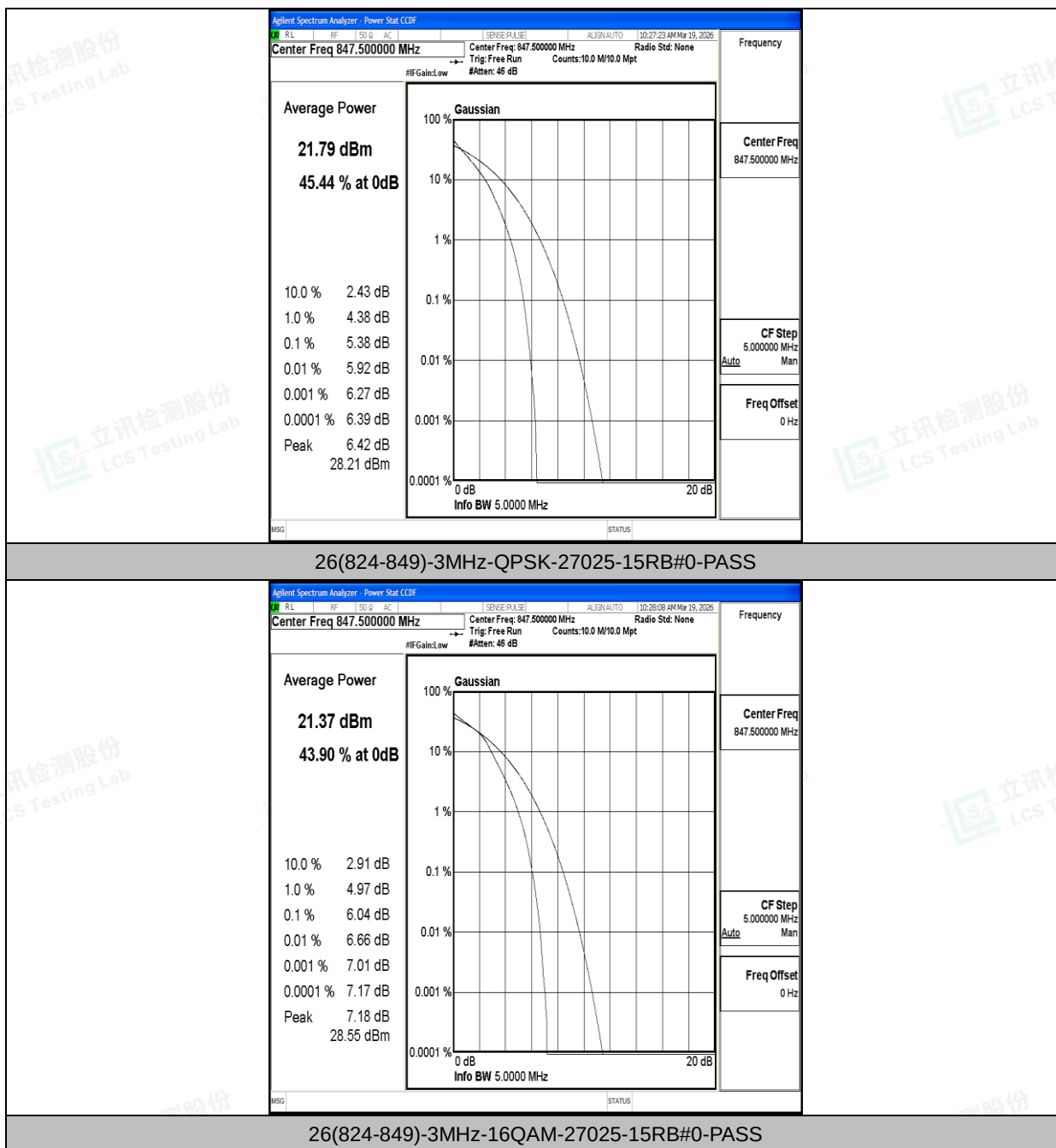


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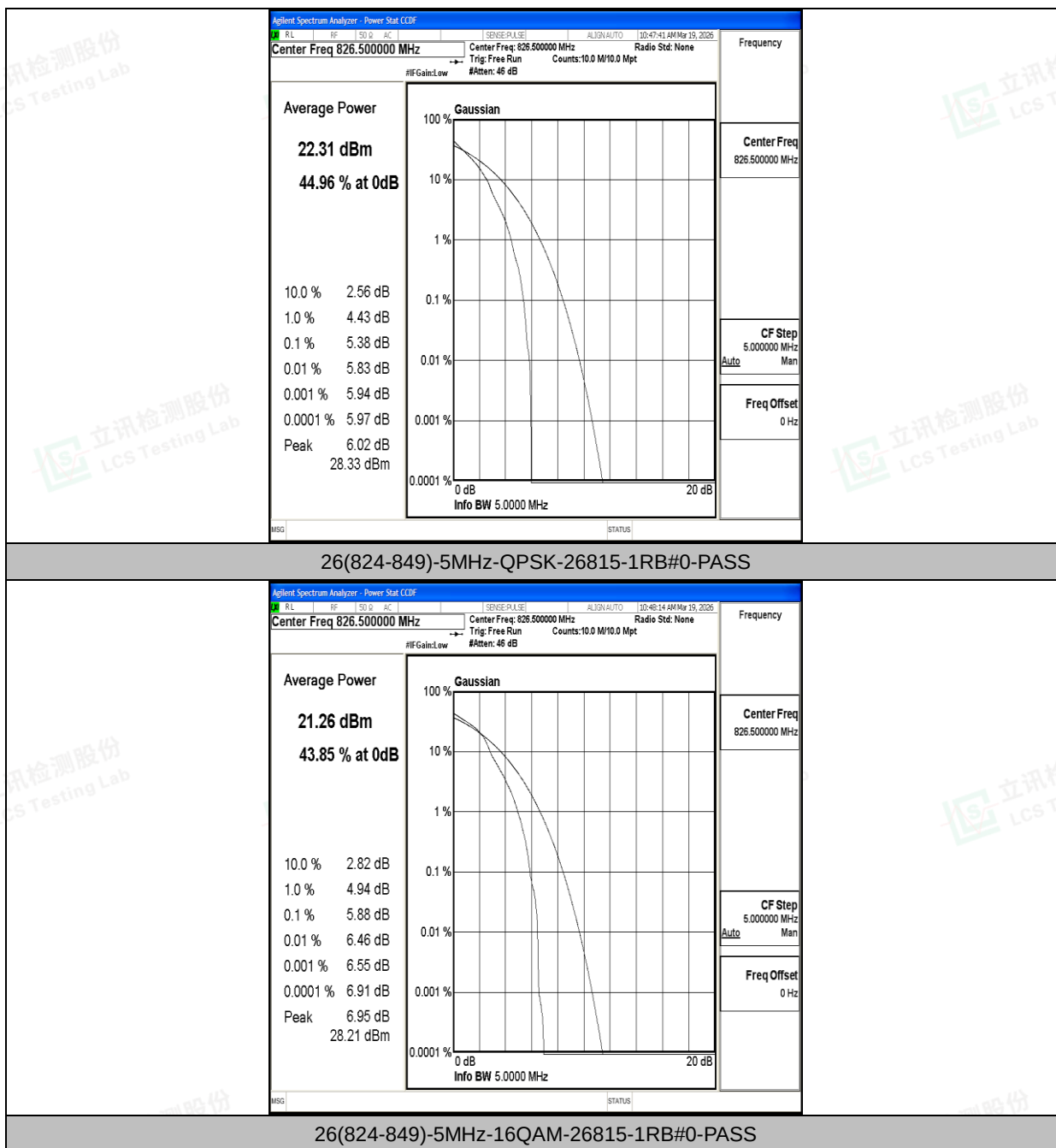


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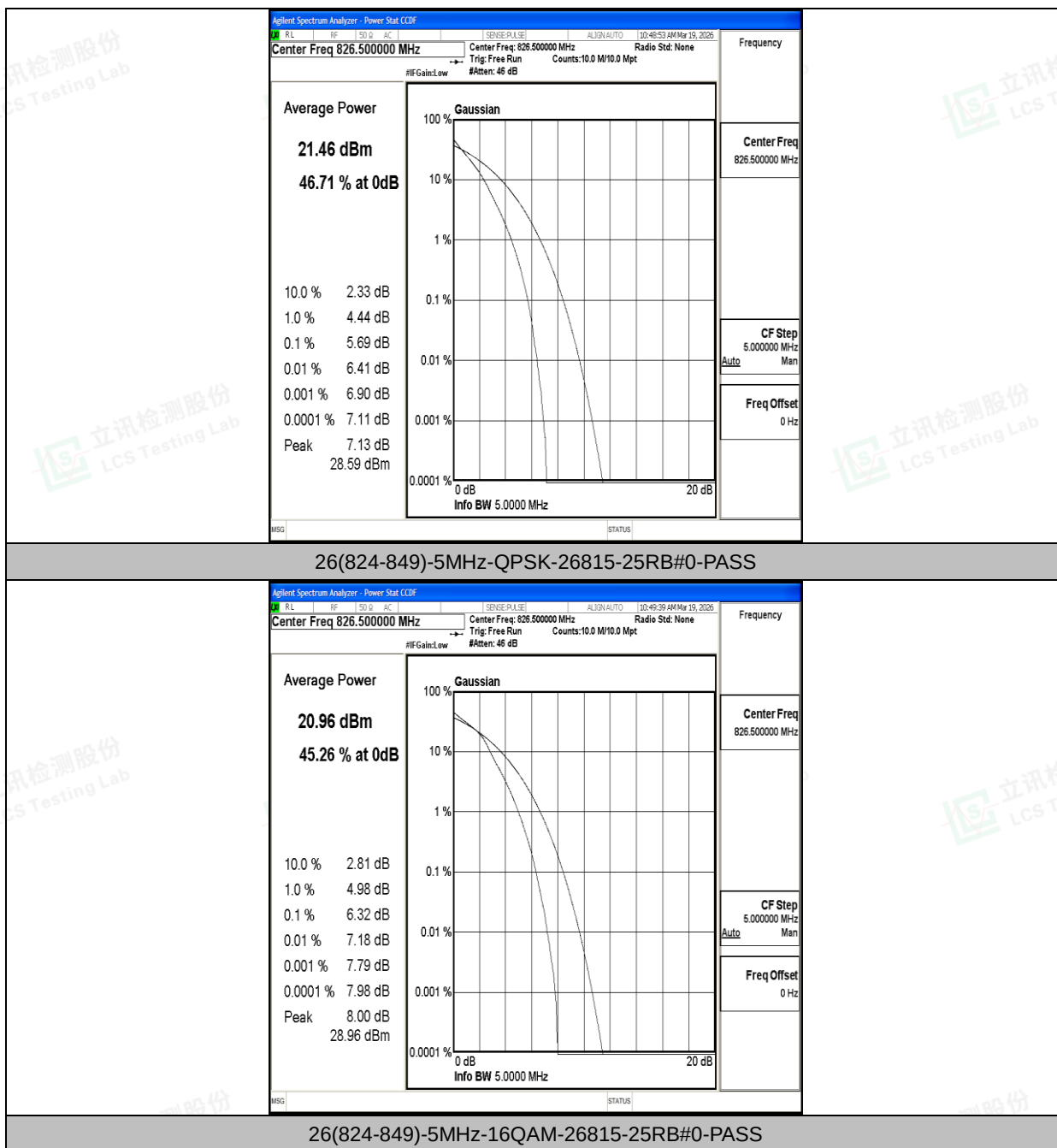


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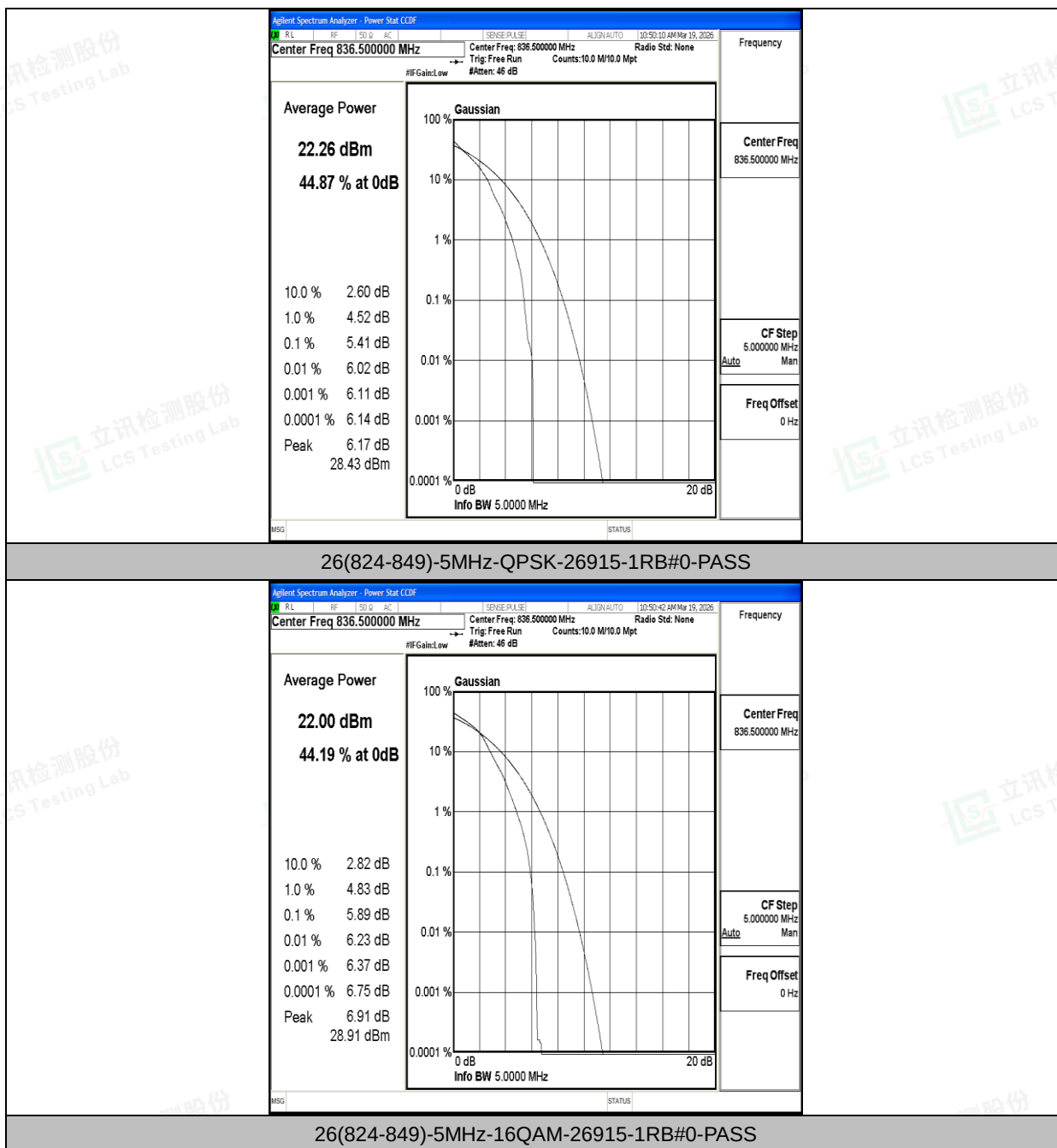


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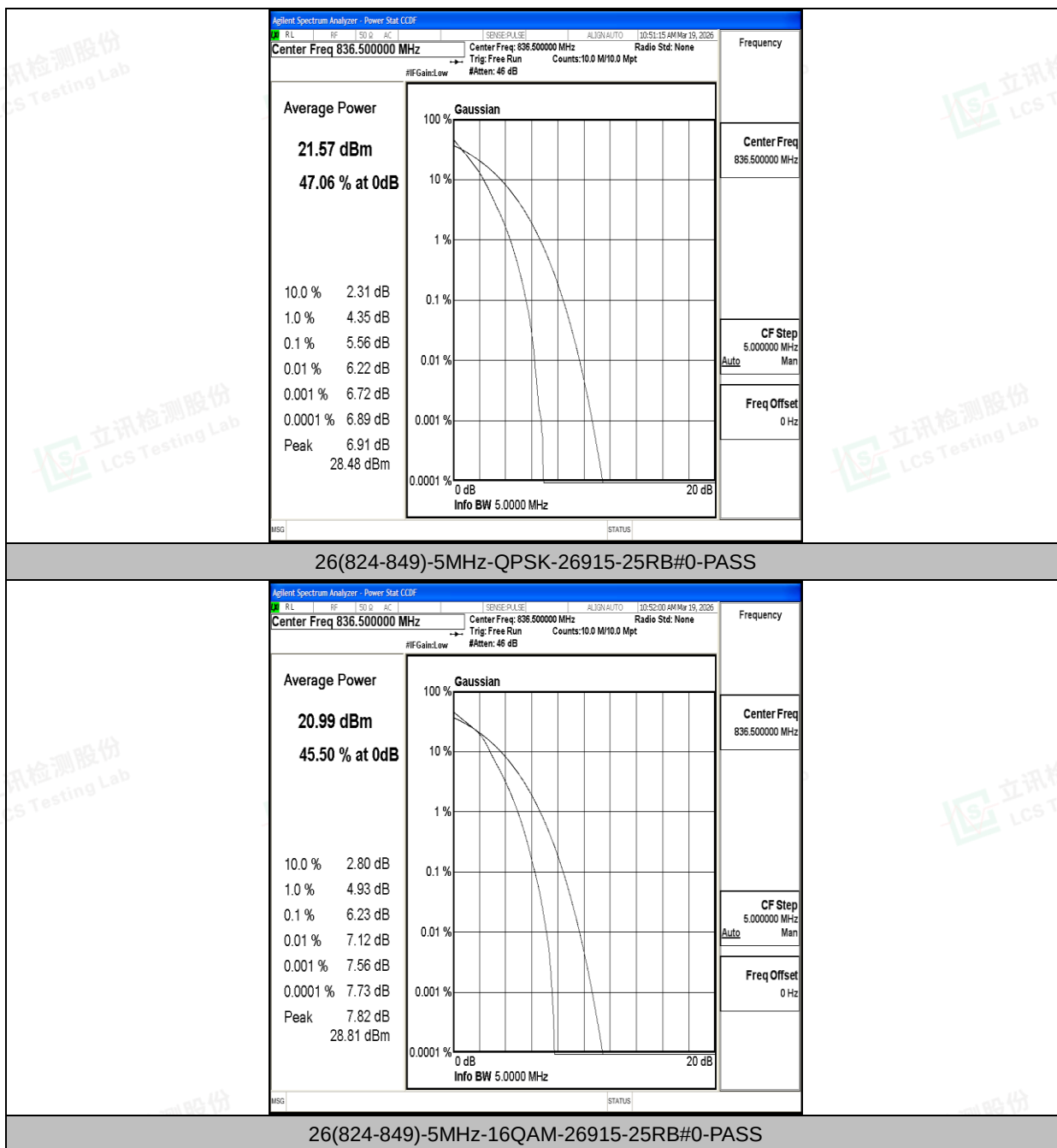


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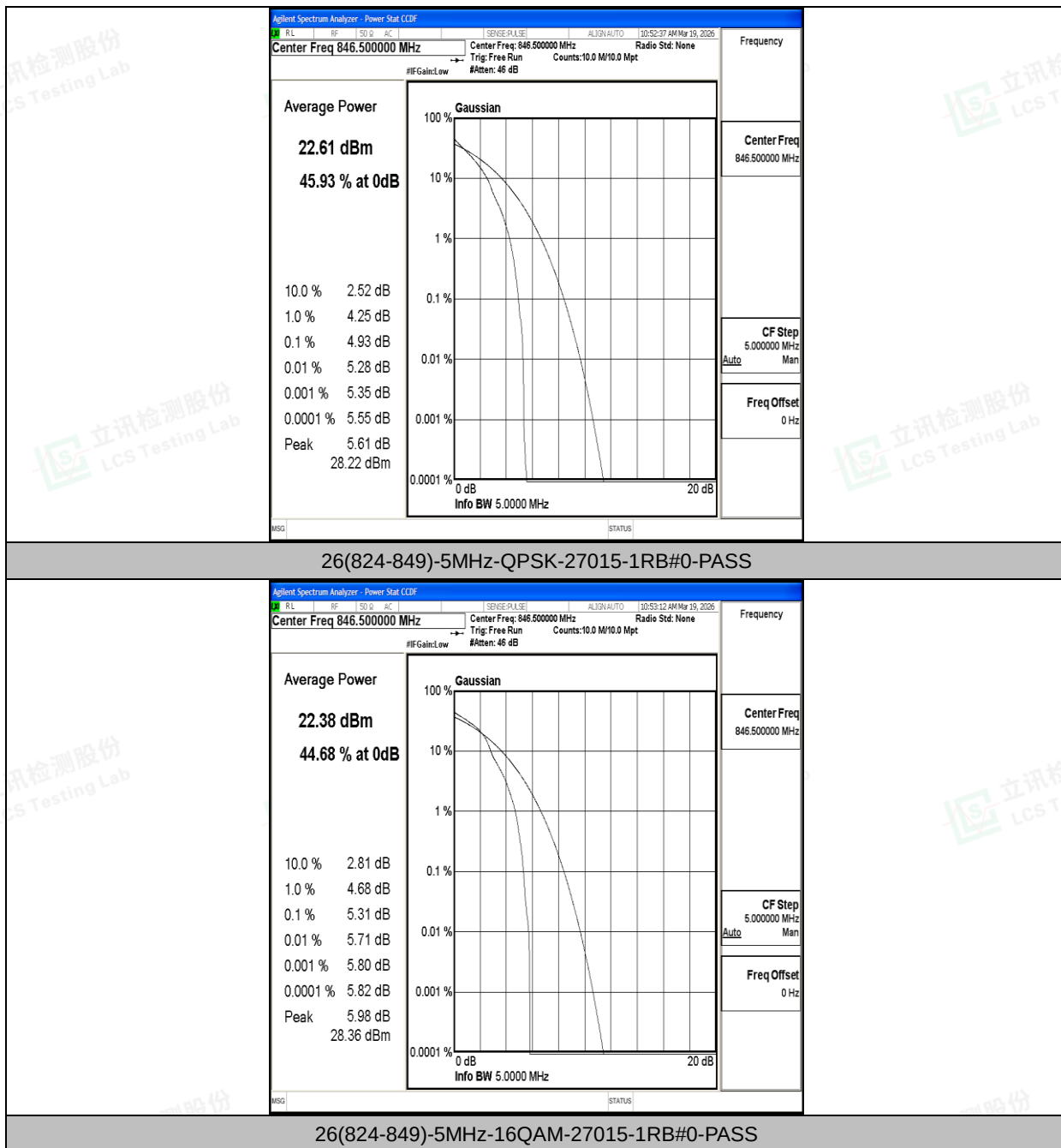


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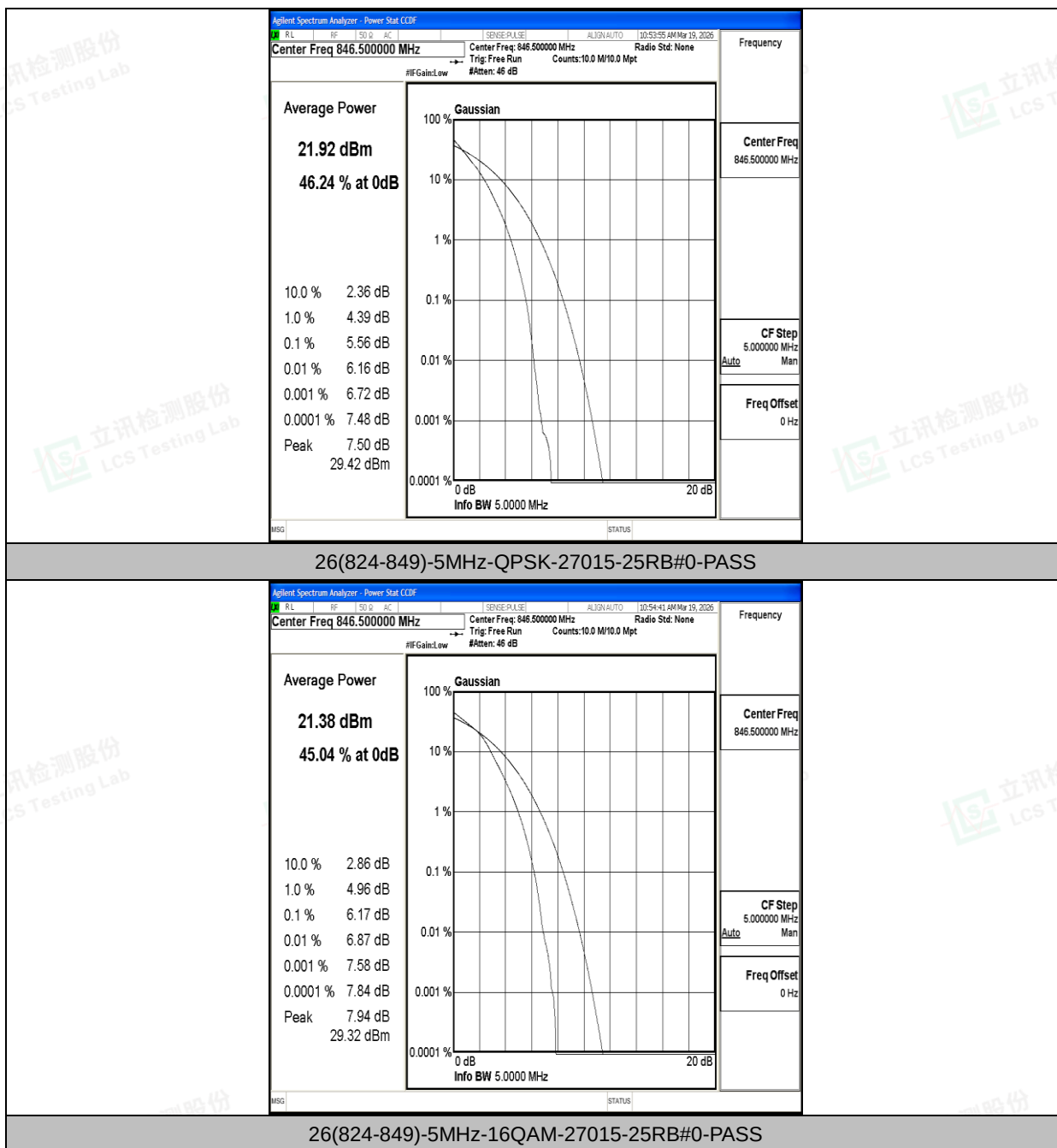


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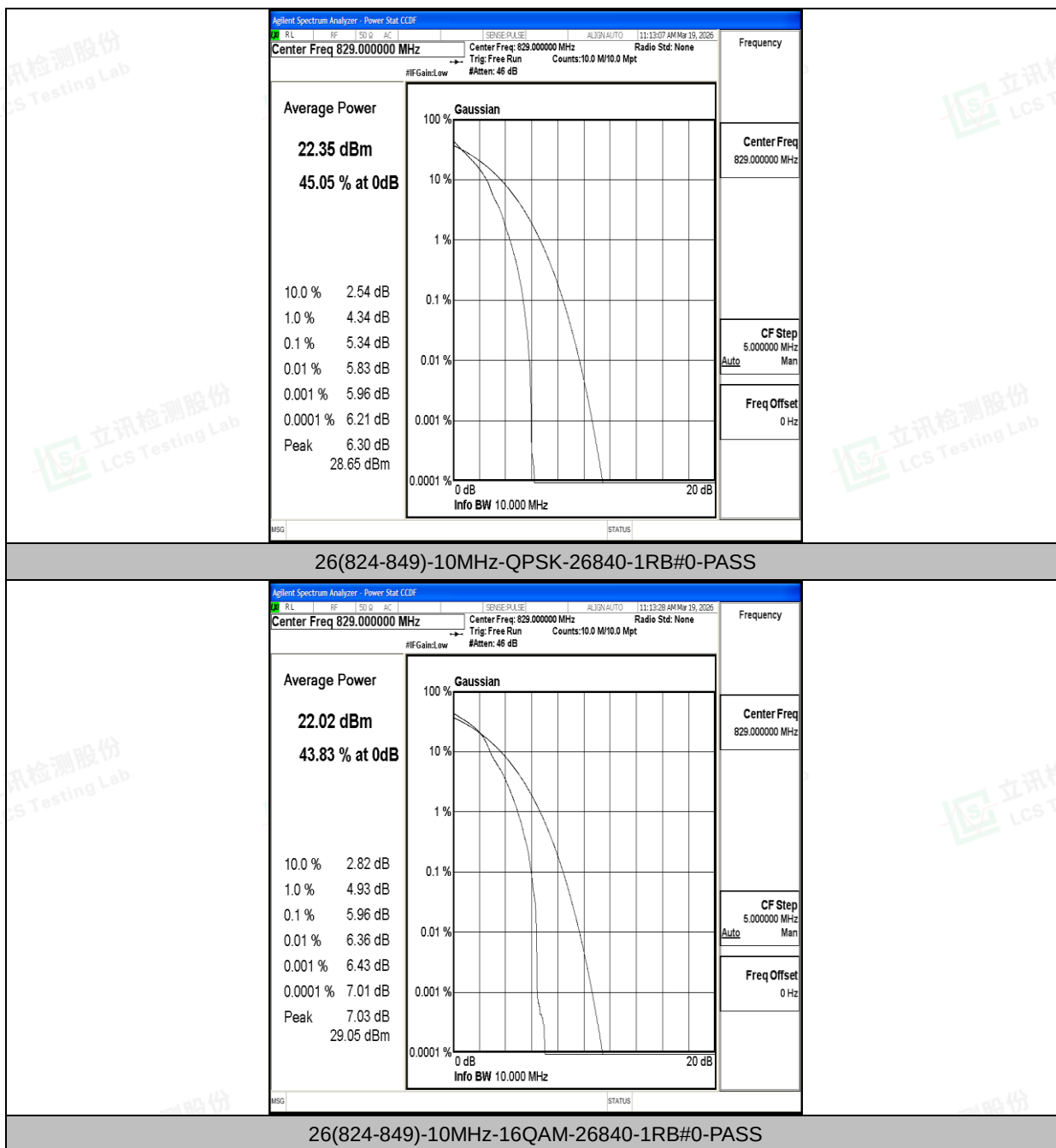


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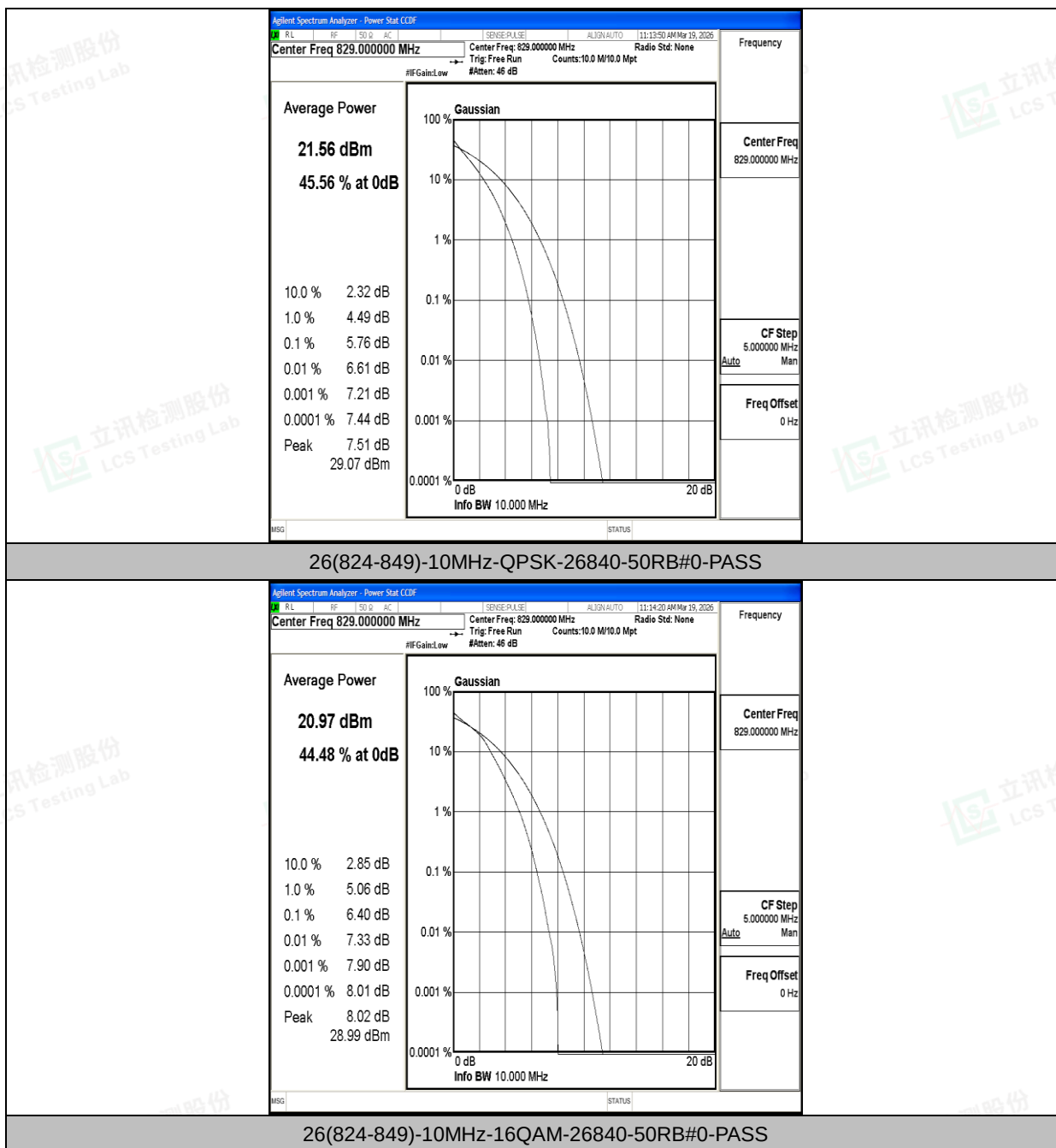


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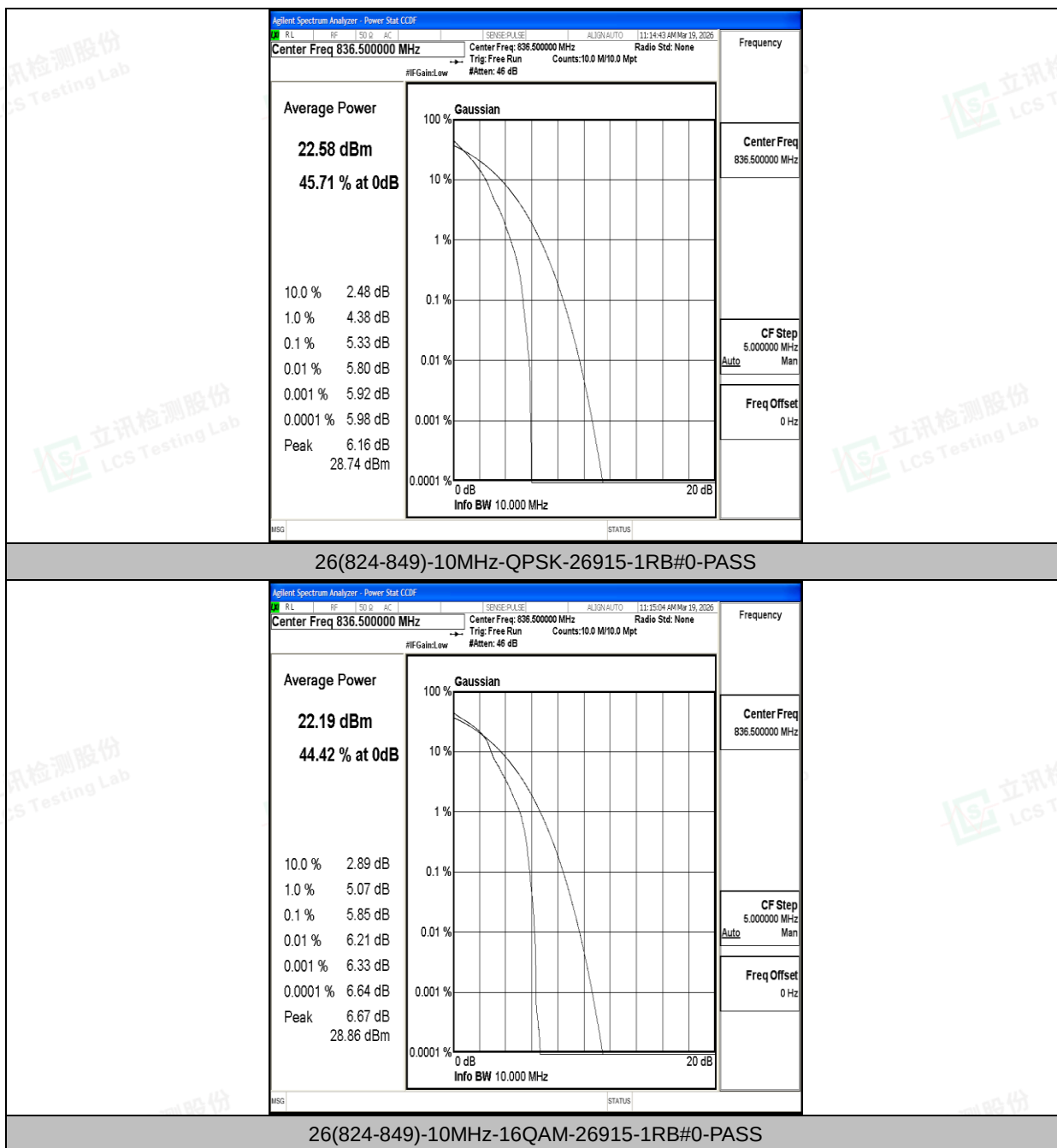


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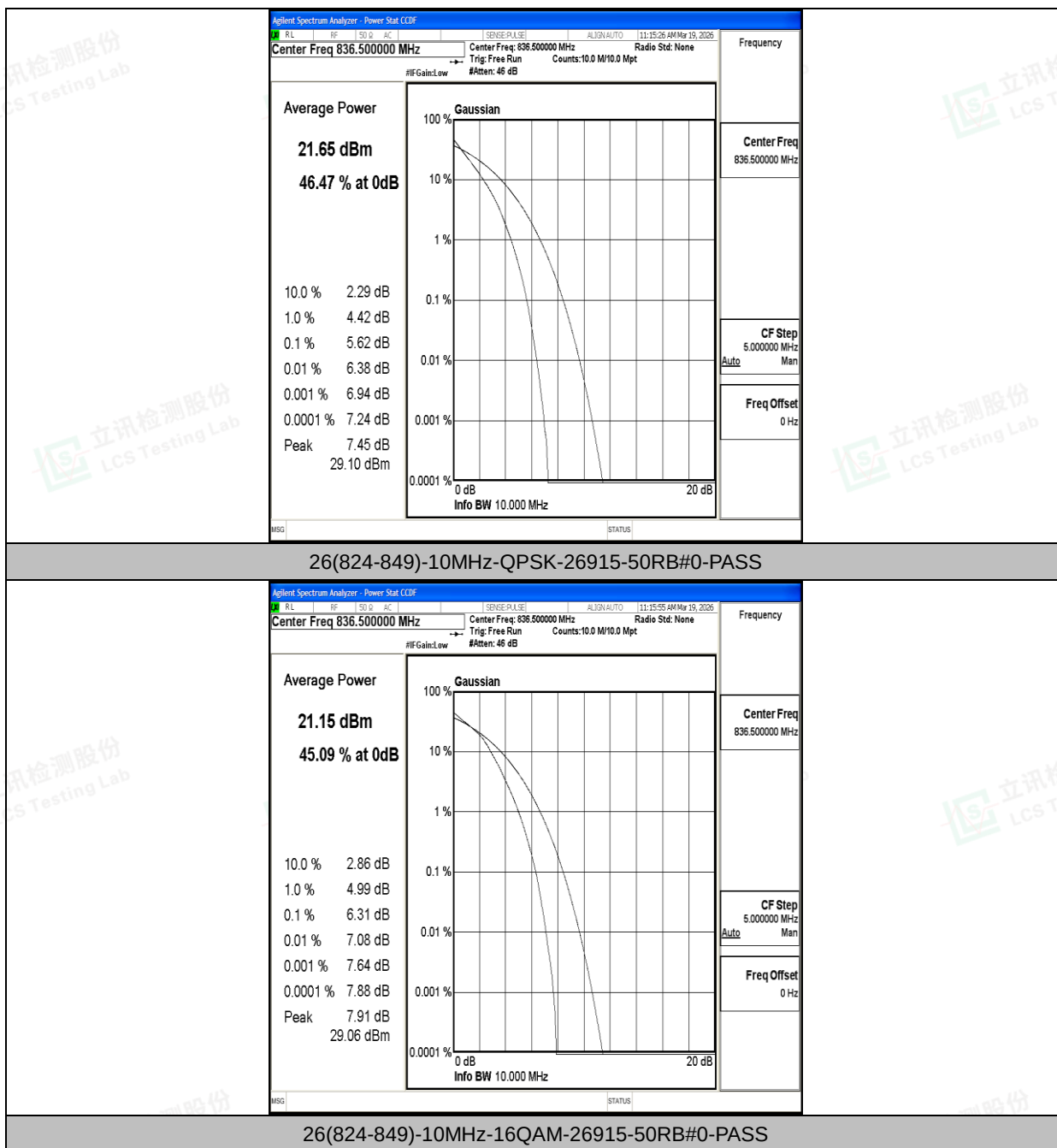


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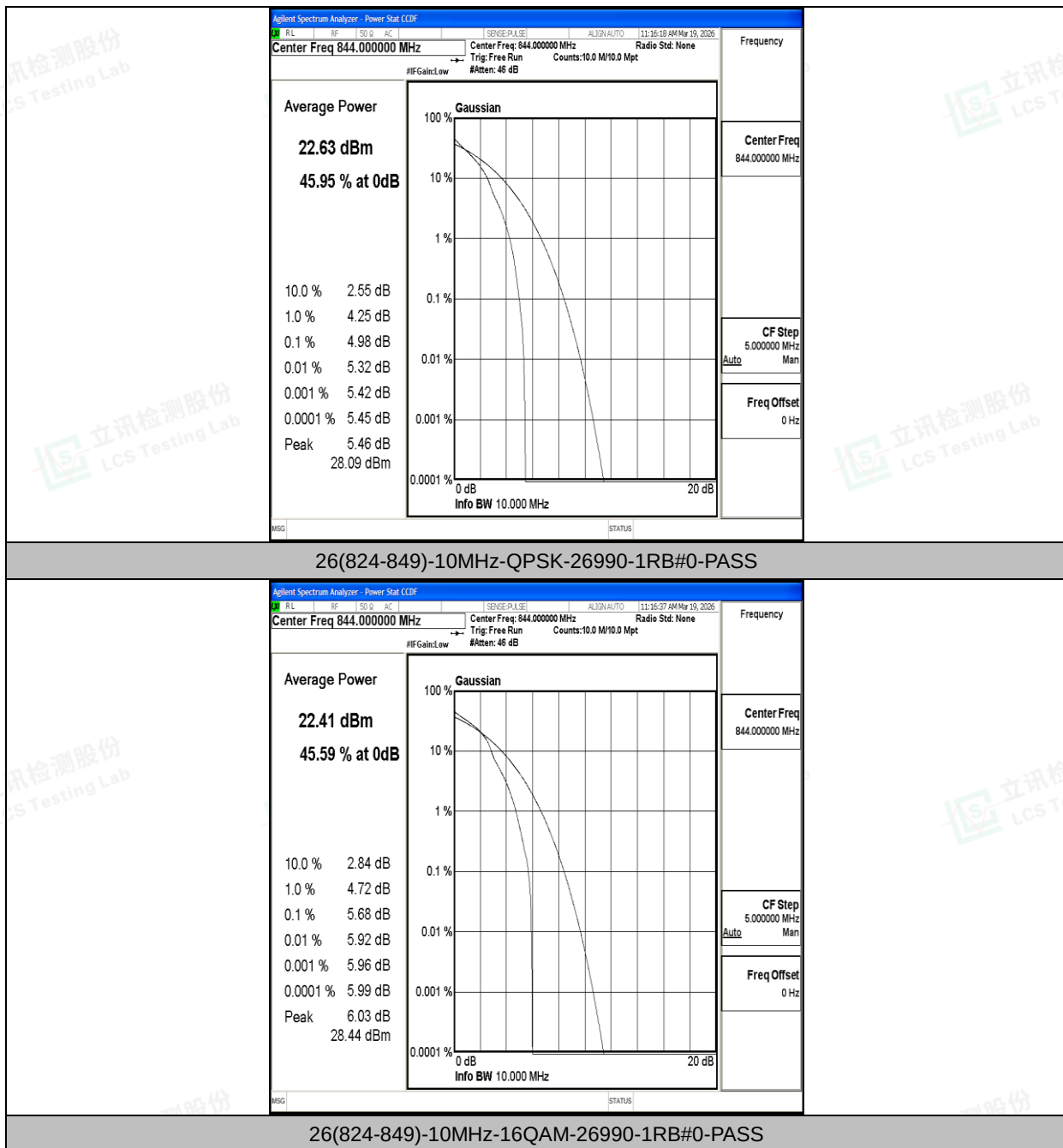


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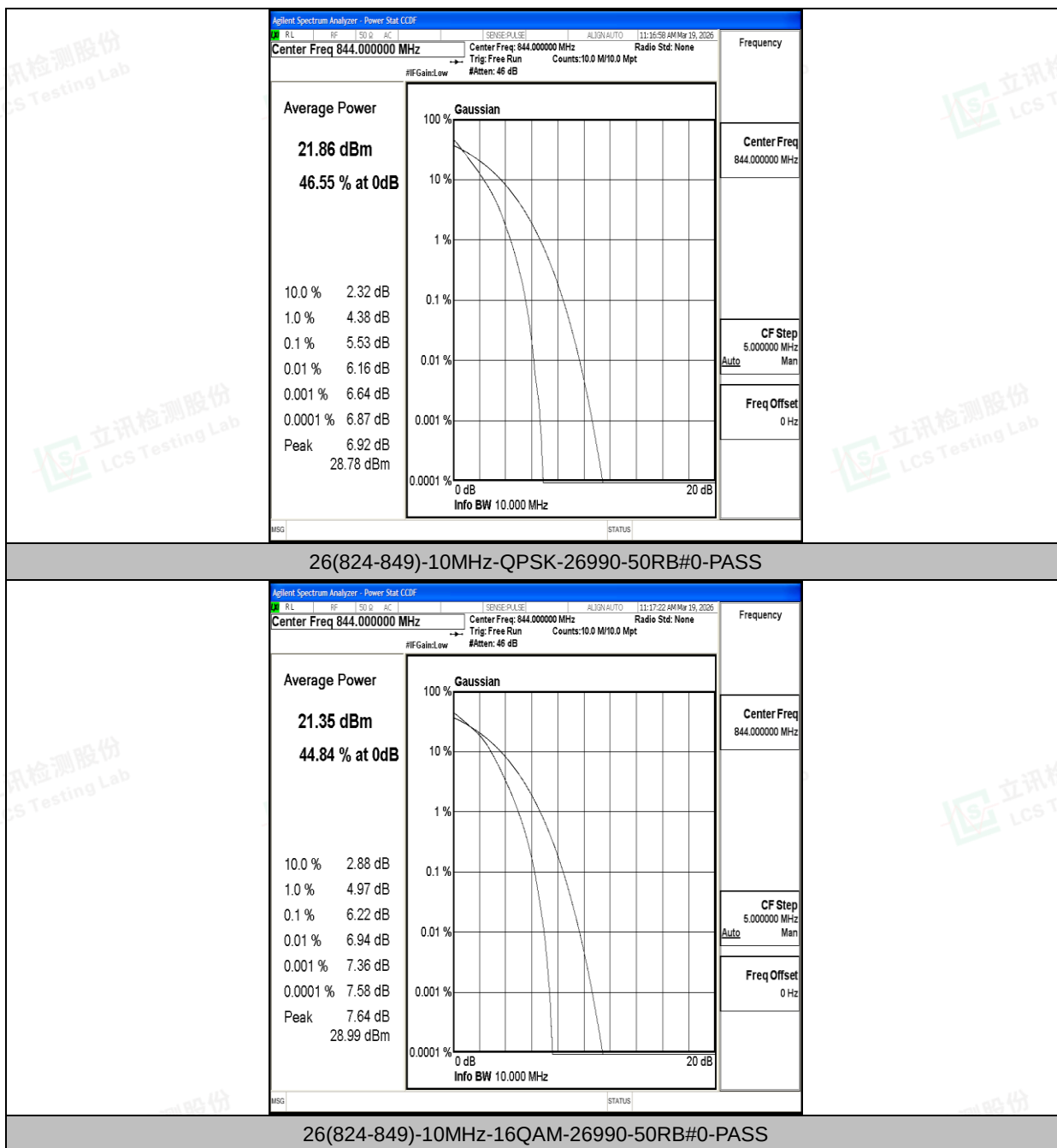


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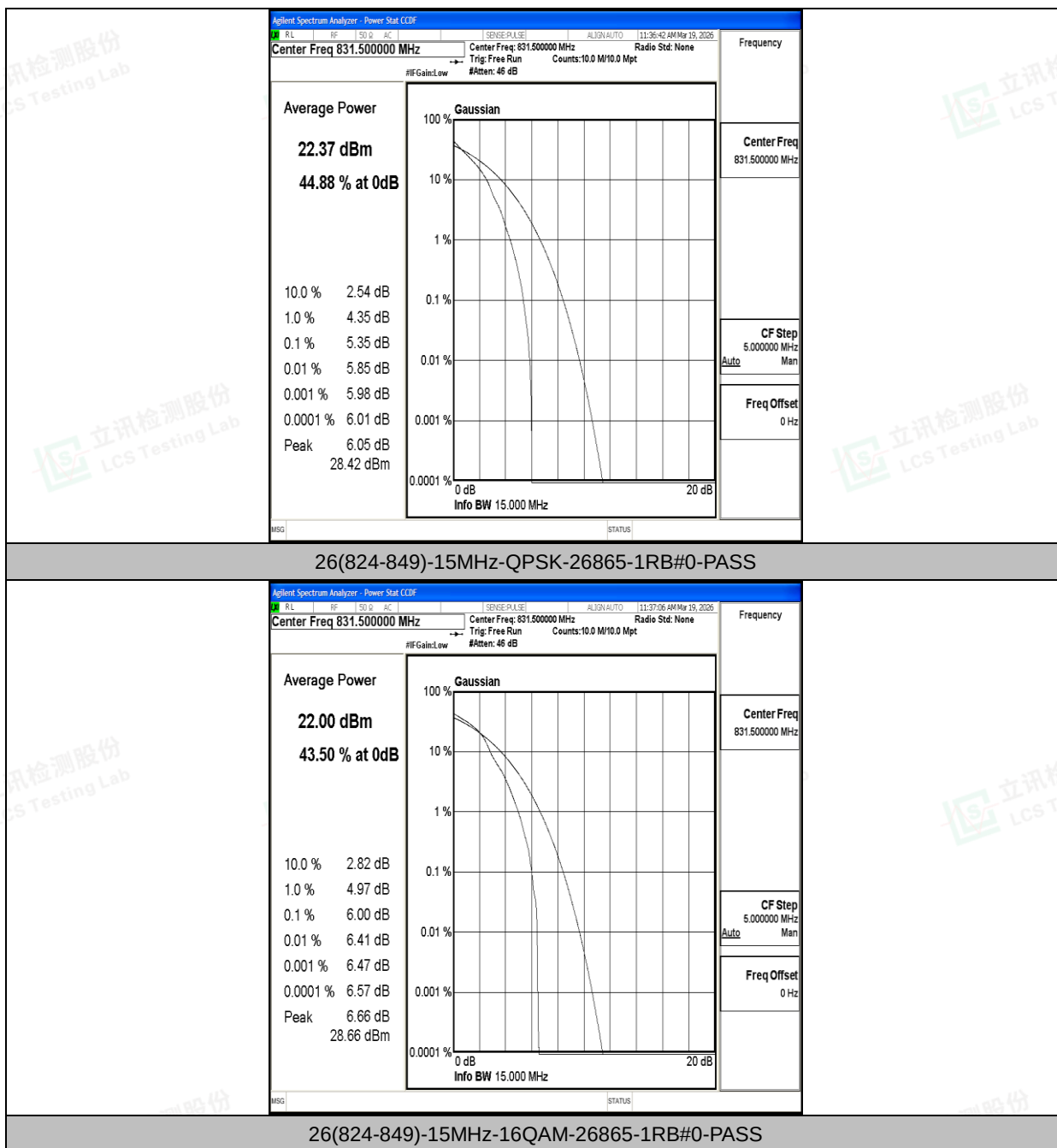


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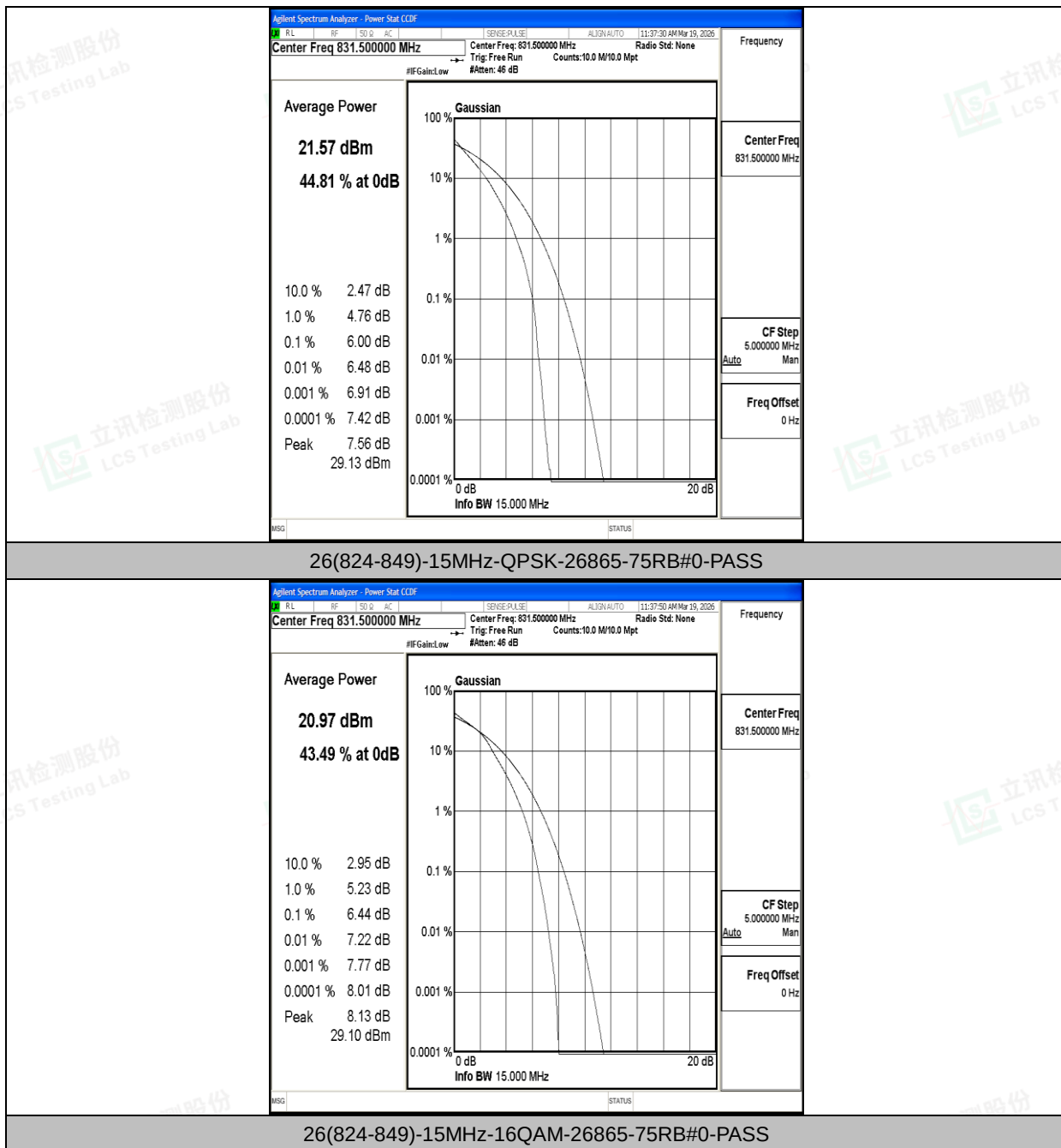


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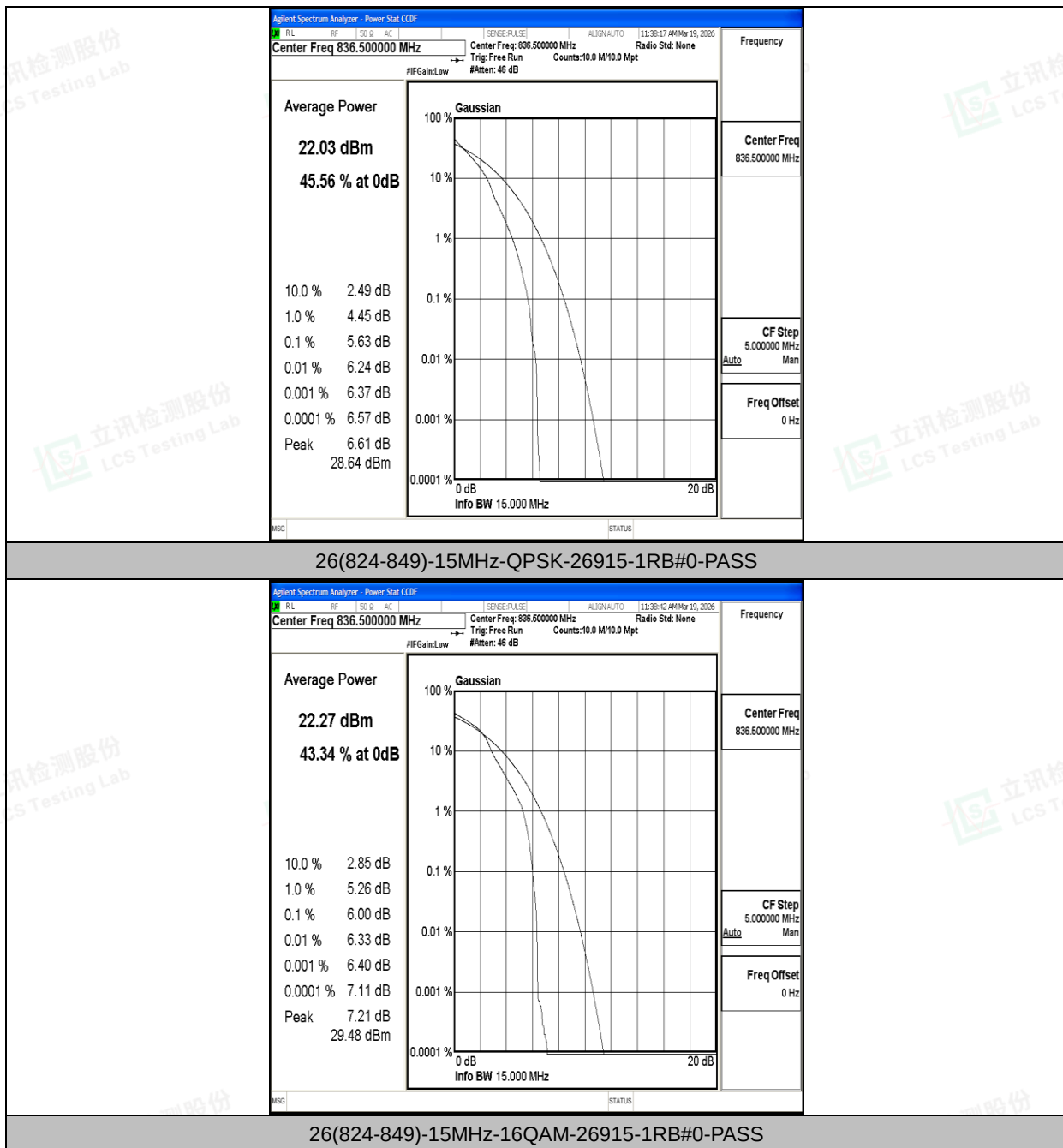


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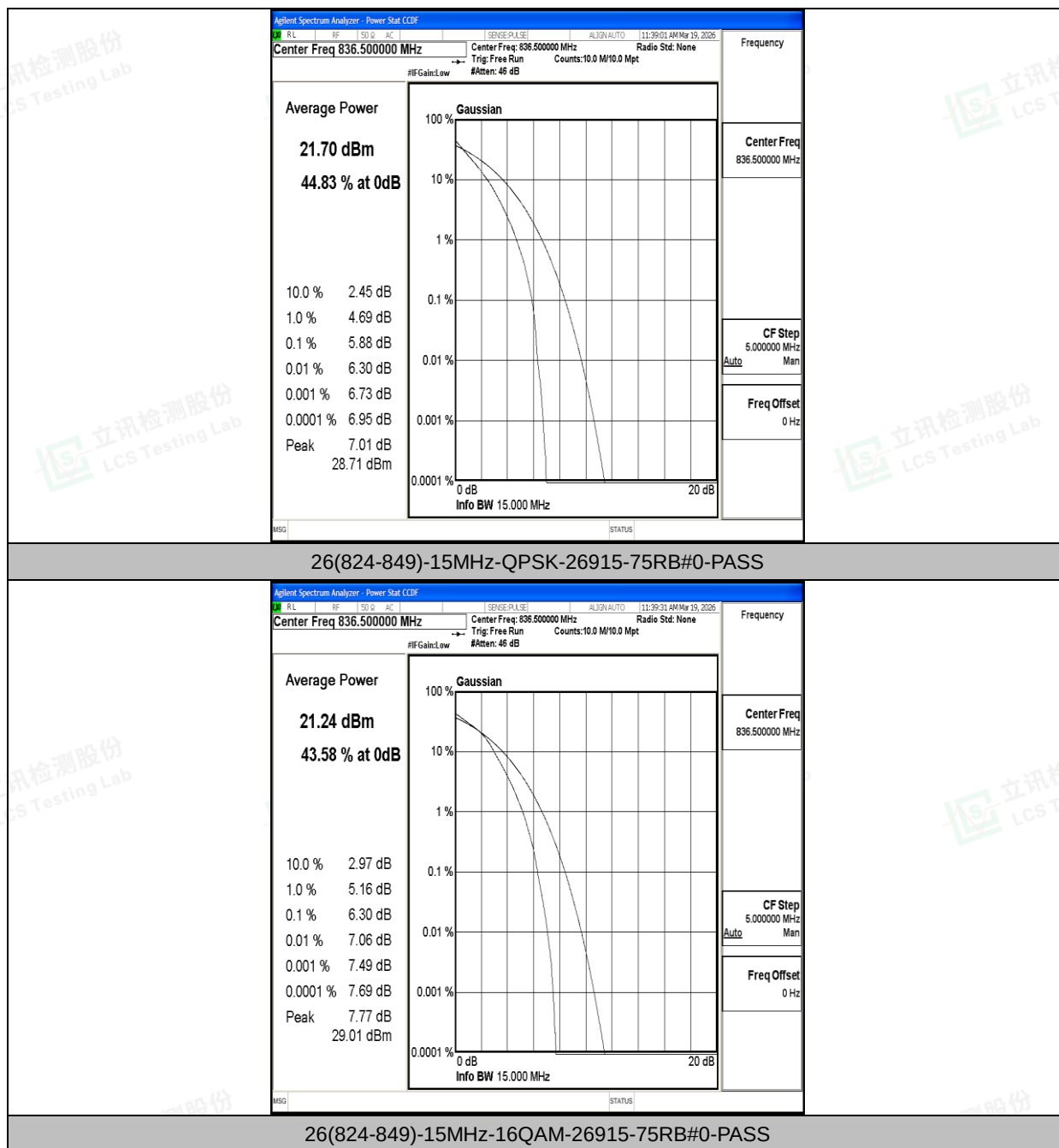


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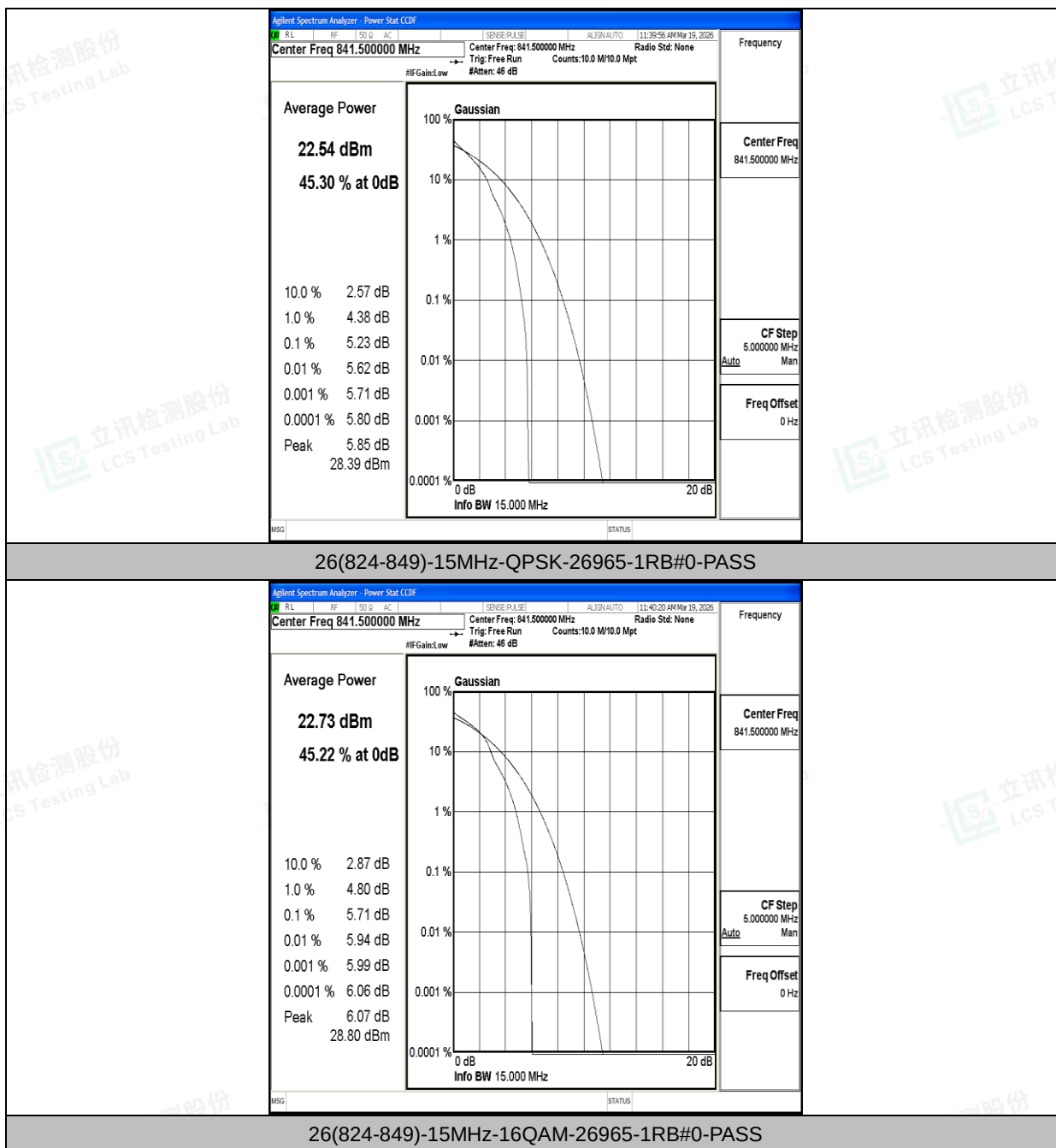


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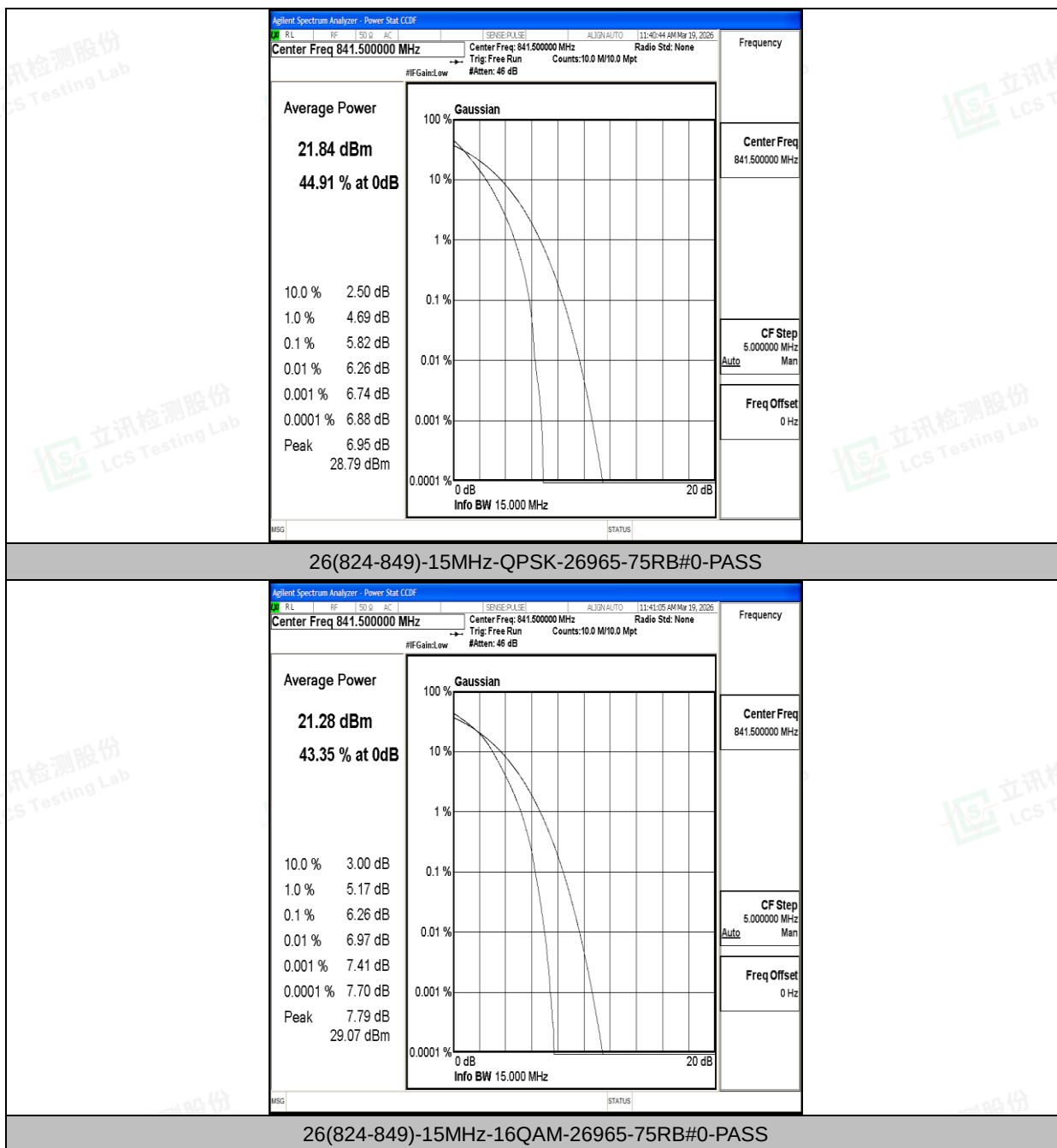


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J.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
26(814-824)	1.4MHz	QPSK	26697	6RB#0	1.0949	1.277	PASS
26(814-824)	1.4MHz	16QAM	26697	6RB#0	1.1013	1.296	PASS
26(814-824)	1.4MHz	QPSK	26740	6RB#0	1.0992	1.328	PASS
26(814-824)	1.4MHz	16QAM	26740	6RB#0	1.1020	1.311	PASS
26(814-824)	1.4MHz	QPSK	26783	6RB#0	1.0971	1.285	PASS
26(814-824)	1.4MHz	16QAM	26783	6RB#0	1.0936	1.356	PASS
26(814-824)	3MHz	QPSK	26705	15RB#0	2.7640	3.442	PASS
26(814-824)	3MHz	16QAM	26705	15RB#0	2.7473	3.224	PASS
26(814-824)	3MHz	QPSK	26740	15RB#0	2.7637	3.534	PASS
26(814-824)	3MHz	16QAM	26740	15RB#0	2.7602	3.619	PASS
26(814-824)	3MHz	QPSK	26775	15RB#0	2.7671	3.302	PASS
26(814-824)	3MHz	16QAM	26775	15RB#0	2.7650	3.441	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	4.5125	5.314	PASS
26(814-824)	5MHz	16QAM	26715	25RB#0	4.5133	5.247	PASS
26(814-824)	5MHz	QPSK	26740	25RB#0	4.5213	5.307	PASS
26(814-824)	5MHz	16QAM	26740	25RB#0	4.5355	5.381	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	4.5105	5.146	PASS
26(814-824)	5MHz	16QAM	26765	25RB#0	4.5436	5.325	PASS
26(814-824)	10MHz	QPSK	26740	50RB#0	9.0009	9.995	PASS
26(814-824)	10MHz	16QAM	26740	50RB#0	9.0015	10.15	PASS

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
26(824-849)	1.4MHz	QPSK	26797	6RB#0	1.0940	1.285	PASS
26(824-849)	1.4MHz	16QAM	26797	6RB#0	1.1018	1.325	PASS
26(824-849)	1.4MHz	QPSK	26915	6RB#0	1.1000	1.298	PASS
26(824-849)	1.4MHz	16QAM	26915	6RB#0	1.1026	1.354	PASS
26(824-849)	1.4MHz	QPSK	27033	6RB#0	1.0988	1.297	PASS
26(824-849)	1.4MHz	16QAM	27033	6RB#0	1.0950	1.389	PASS
26(824-849)	3MHz	QPSK	26805	15RB#0	2.7648	3.377	PASS



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26(824-849)	3MHz	16QAM	26805	15RB#0	2.7607	3.351	PASS
26(824-849)	3MHz	QPSK	26915	15RB#0	2.7563	3.475	PASS
26(824-849)	3MHz	16QAM	26915	15RB#0	2.7690	3.491	PASS
26(824-849)	3MHz	QPSK	27025	15RB#0	2.7728	3.315	PASS
26(824-849)	3MHz	16QAM	27025	15RB#0	2.7672	3.405	PASS
26(824-849)	5MHz	QPSK	26815	25RB#0	4.5055	5.303	PASS
26(824-849)	5MHz	16QAM	26815	25RB#0	4.5153	5.223	PASS
26(824-849)	5MHz	QPSK	26915	25RB#0	4.5053	5.445	PASS
26(824-849)	5MHz	16QAM	26915	25RB#0	4.5232	5.299	PASS
26(824-849)	5MHz	QPSK	27015	25RB#0	4.5214	5.242	PASS
26(824-849)	5MHz	16QAM	27015	25RB#0	4.5352	5.363	PASS
26(824-849)	10MHz	QPSK	26840	50RB#0	8.9974	10.08	PASS
26(824-849)	10MHz	16QAM	26840	50RB#0	8.9920	10.06	PASS
26(824-849)	10MHz	QPSK	26915	50RB#0	9.0115	10.18	PASS
26(824-849)	10MHz	16QAM	26915	50RB#0	9.0002	10.42	PASS
26(824-849)	10MHz	QPSK	26990	50RB#0	8.9783	9.938	PASS
26(824-849)	10MHz	16QAM	26990	50RB#0	8.9577	9.924	PASS
26(824-849)	15MHz	QPSK	26865	75RB#0	13.522	15.32	PASS
26(824-849)	15MHz	16QAM	26865	75RB#0	13.495	15.09	PASS
26(824-849)	15MHz	QPSK	26915	75RB#0	13.467	15.77	PASS
26(824-849)	15MHz	16QAM	26915	75RB#0	13.492	14.90	PASS
26(824-849)	15MHz	QPSK	26965	75RB#0	13.436	15.12	PASS
26(824-849)	15MHz	16QAM	26965	75RB#0	13.445	15.01	PASS



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