



Appendix E: Test Data for E-UTRA Band 5

Product Name: MOBILE PHONE

Test Model: NOVA

Environmental Conditions

Temperature:	24.9°C
Relative Humidity:	53.4%
ATM Pressure:	100.0 kPa
Test Engineer:	Jay Luo
Supervised by:	Nick Peng



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E.1 Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	23.57	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.58	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.55	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	23.53	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.51	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	23.81	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.74	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	23.79	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.79	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	23.79	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	23.63	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	23.63	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	23.63	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	23.63	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.48	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	23.46	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.49	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	24.06	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.52	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	24.06	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.73	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.71	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.75	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.69	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	23.66	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	22.65	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.71	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	22.43	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.21	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	23.13	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.09	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.75	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	22.19	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.01	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	23.29	PASS



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Band5	1.4MHz	16QAM	20643	3RB#0	22.79	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	23.27	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.90	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	22.53	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	22.36	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.71	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	22.11	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.36	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.73	PASS
Band5	3MHz	QPSK	20415	1RB#8	23.10	PASS
Band5	3MHz	16QAM	20415	1RB#8	22.59	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.13	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.59	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.64	PASS
Band5	3MHz	16QAM	20415	8RB#0	22.12	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.54	PASS
Band5	3MHz	16QAM	20415	8RB#4	22.03	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.41	PASS
Band5	3MHz	16QAM	20415	8RB#7	22.13	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.43	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.89	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.30	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.06	PASS
Band5	3MHz	QPSK	20525	1RB#8	23.50	PASS
Band5	3MHz	16QAM	20525	1RB#8	22.88	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.56	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.99	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.53	PASS
Band5	3MHz	16QAM	20525	8RB#0	22.16	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.53	PASS
Band5	3MHz	16QAM	20525	8RB#4	22.07	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.43	PASS
Band5	3MHz	16QAM	20525	8RB#7	22.08	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.46	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.72	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.19	PASS
Band5	3MHz	16QAM	20635	1RB#0	23.44	PASS
Band5	3MHz	QPSK	20635	1RB#8	23.11	PASS
Band5	3MHz	16QAM	20635	1RB#8	23.28	PASS
Band5	3MHz	QPSK	20635	1RB#14	22.04	PASS



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Band5	3MHz	16QAM	20635	1RB#14	21.98	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.74	PASS
Band5	3MHz	16QAM	20635	8RB#0	22.05	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.61	PASS
Band5	3MHz	16QAM	20635	8RB#4	22.03	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.37	PASS
Band5	3MHz	16QAM	20635	8RB#7	22.00	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.30	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.80	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.47	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.38	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.60	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.29	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.62	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.31	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.62	PASS
Band5	5MHz	16QAM	20425	12RB#0	22.01	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.59	PASS
Band5	5MHz	16QAM	20425	12RB#6	22.05	PASS
Band5	5MHz	QPSK	20425	12RB#13	22.51	PASS
Band5	5MHz	16QAM	20425	12RB#13	22.00	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.34	PASS
Band5	5MHz	16QAM	20425	25RB#0	22.25	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.23	PASS
Band5	5MHz	16QAM	20525	1RB#0	23.31	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.64	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.83	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.68	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.97	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.65	PASS
Band5	5MHz	16QAM	20525	12RB#0	22.07	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.51	PASS
Band5	5MHz	16QAM	20525	12RB#6	22.08	PASS
Band5	5MHz	QPSK	20525	12RB#13	22.64	PASS
Band5	5MHz	16QAM	20525	12RB#13	22.34	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.61	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.92	PASS
Band5	5MHz	QPSK	20625	1RB#0	24.02	PASS
Band5	5MHz	16QAM	20625	1RB#0	23.12	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.90	PASS



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Band5	5MHz	16QAM	20625	1RB#12	23.01	PASS
Band5	5MHz	QPSK	20625	1RB#24	22.49	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.30	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.79	PASS
Band5	5MHz	16QAM	20625	12RB#0	22.02	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.59	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.84	PASS
Band5	5MHz	QPSK	20625	12RB#13	22.64	PASS
Band5	5MHz	16QAM	20625	12RB#13	21.95	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.72	PASS
Band5	5MHz	16QAM	20625	25RB#0	22.24	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.40	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.92	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.38	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.88	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.31	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.89	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.61	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.99	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.55	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.99	PASS
Band5	10MHz	QPSK	20450	25RB#25	22.54	PASS
Band5	10MHz	16QAM	20450	25RB#25	21.86	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.59	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.96	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.39	PASS
Band5	10MHz	16QAM	20525	1RB#0	23.04	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.46	PASS
Band5	10MHz	16QAM	20525	1RB#24	23.16	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.53	PASS
Band5	10MHz	16QAM	20525	1RB#49	23.03	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.58	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.17	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.55	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.12	PASS
Band5	10MHz	QPSK	20525	25RB#25	22.61	PASS
Band5	10MHz	16QAM	20525	25RB#25	22.14	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.61	PASS
Band5	10MHz	16QAM	20525	50RB#0	22.08	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.45	PASS



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Band5	10MHz	16QAM	20600	1RB#0	23.59	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.46	PASS
Band5	10MHz	16QAM	20600	1RB#24	23.53	PASS
Band5	10MHz	QPSK	20600	1RB#49	22.96	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.87	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.61	PASS
Band5	10MHz	16QAM	20600	25RB#0	22.24	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.60	PASS
Band5	10MHz	16QAM	20600	25RB#12	22.26	PASS
Band5	10MHz	QPSK	20600	25RB#25	22.73	PASS
Band5	10MHz	16QAM	20600	25RB#25	22.29	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.37	PASS
Band5	10MHz	16QAM	20600	50RB#0	22.17	PASS





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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	4.98	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	5.30	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	6.00	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	6.36	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	4.87	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	5.06	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.55	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	6.21	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3.62	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3.95	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	4.30	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	4.90	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	5.13	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	5.72	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.85	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	6.52	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	4.75	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	5.75	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.59	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	6.23	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	3.66	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	3.65	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	4.62	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.28	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	5.16	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	5.85	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.80	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	6.41	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	4.98	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	5.46	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.63	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	6.28	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	4.03	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	4.49	13	PASS



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Band5	5MHz	QPSK	20625	25RB#0	5.27	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	5.89	13	PASS
Band5	10MHz	QPSK	20450	1RB#0	5.14	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	5.68	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.71	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	6.37	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	4.87	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	5.71	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.65	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.31	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	4.76	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	4.95	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.32	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	6.00	13	PASS



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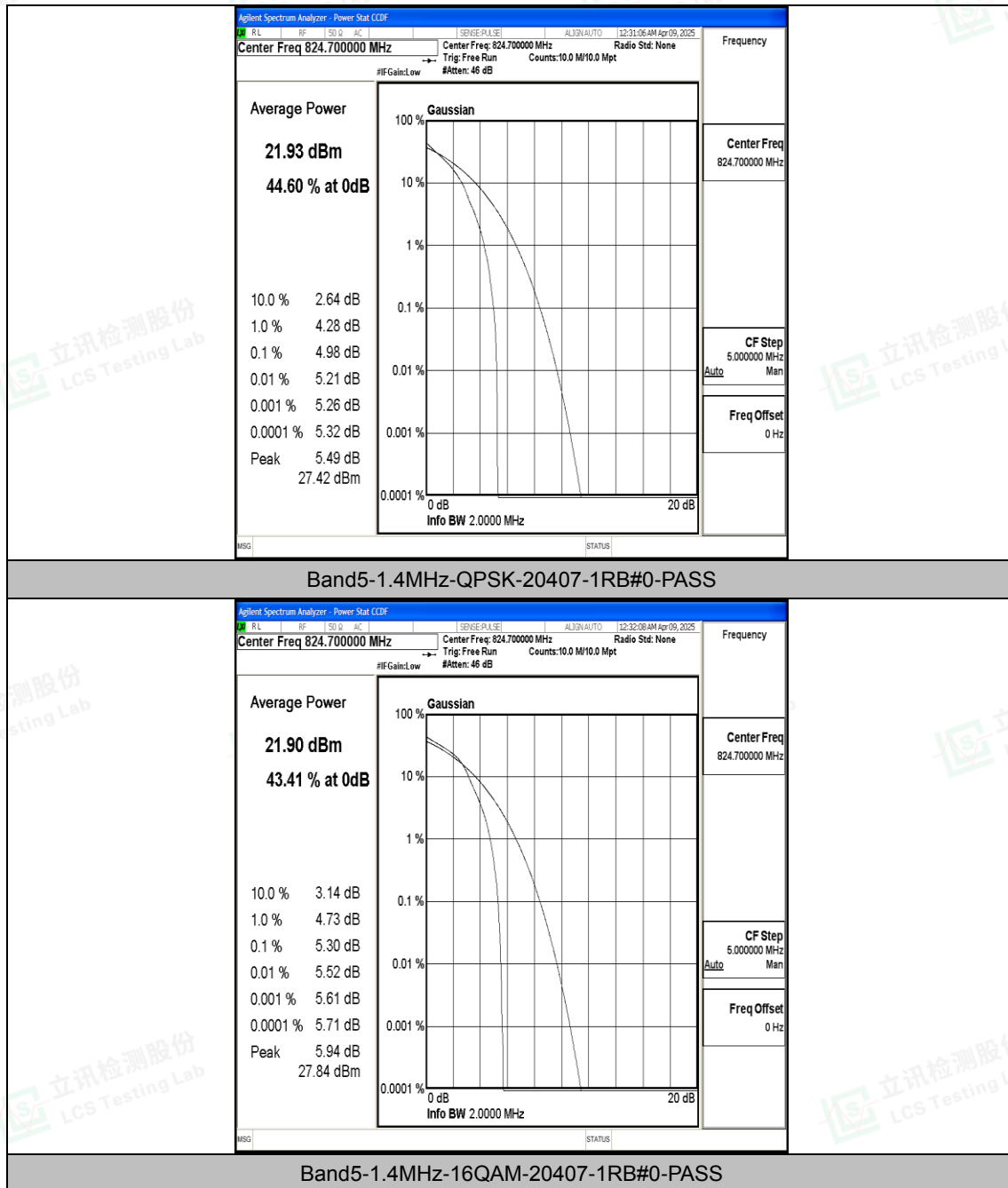
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Test Graphs

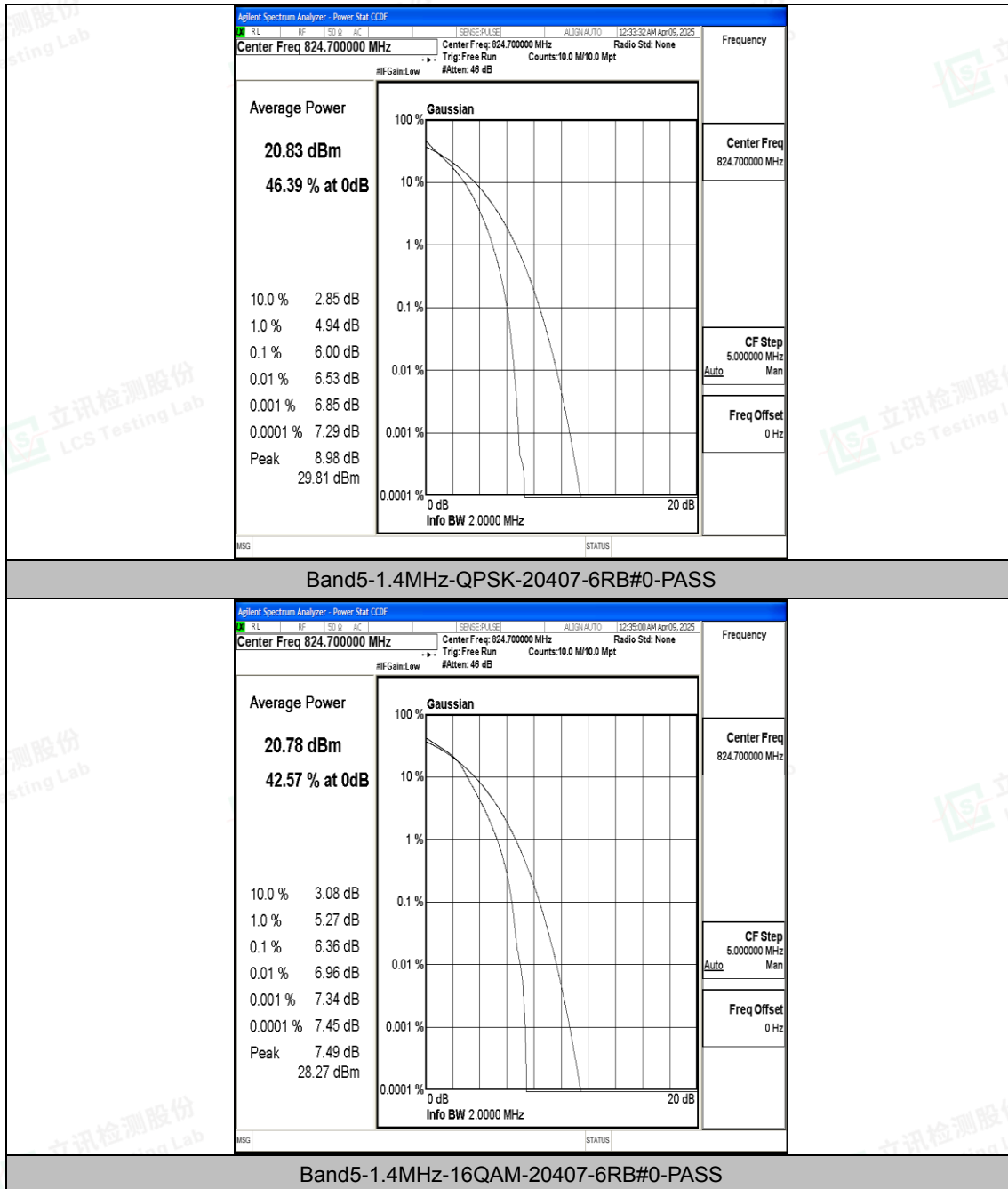


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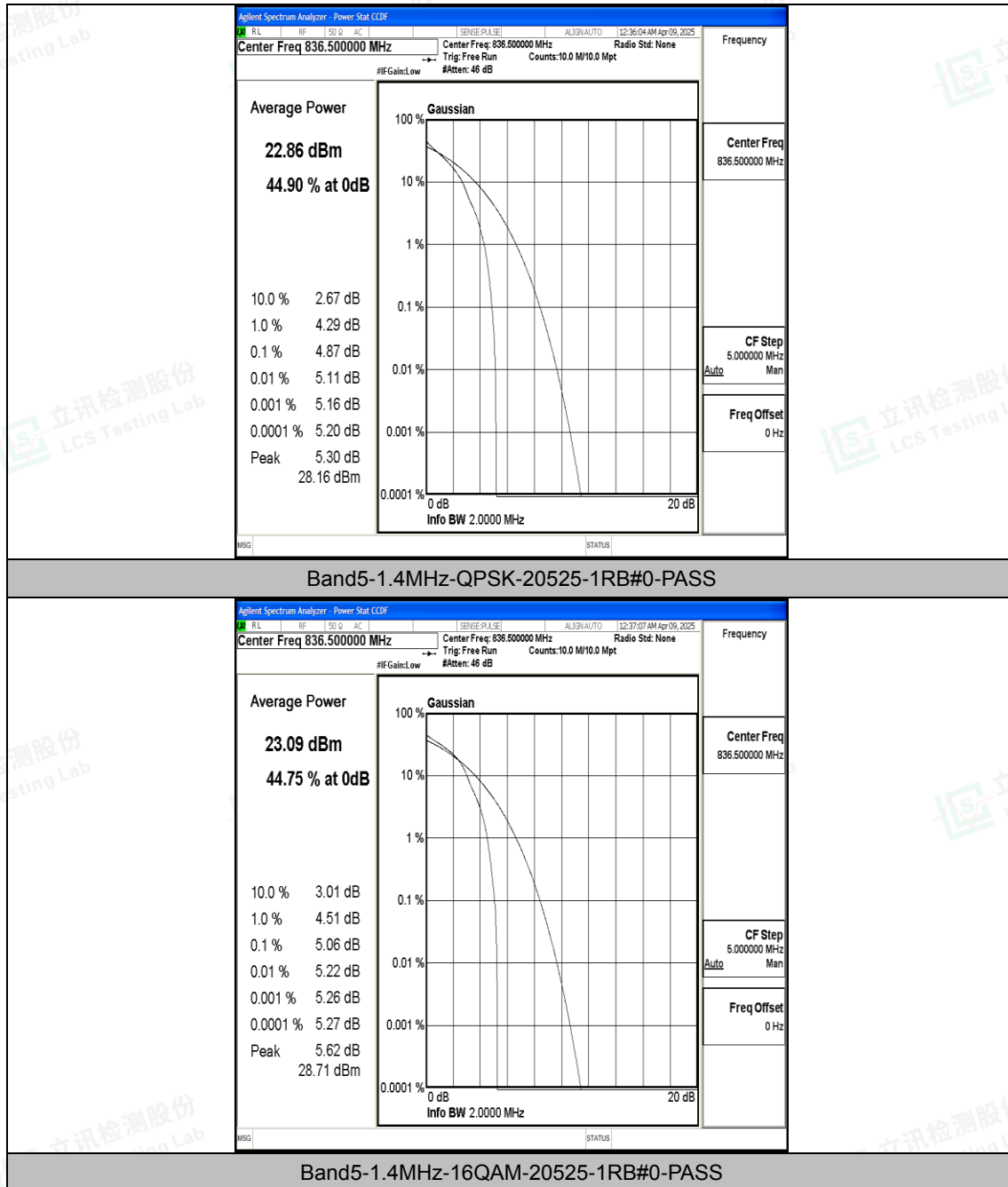


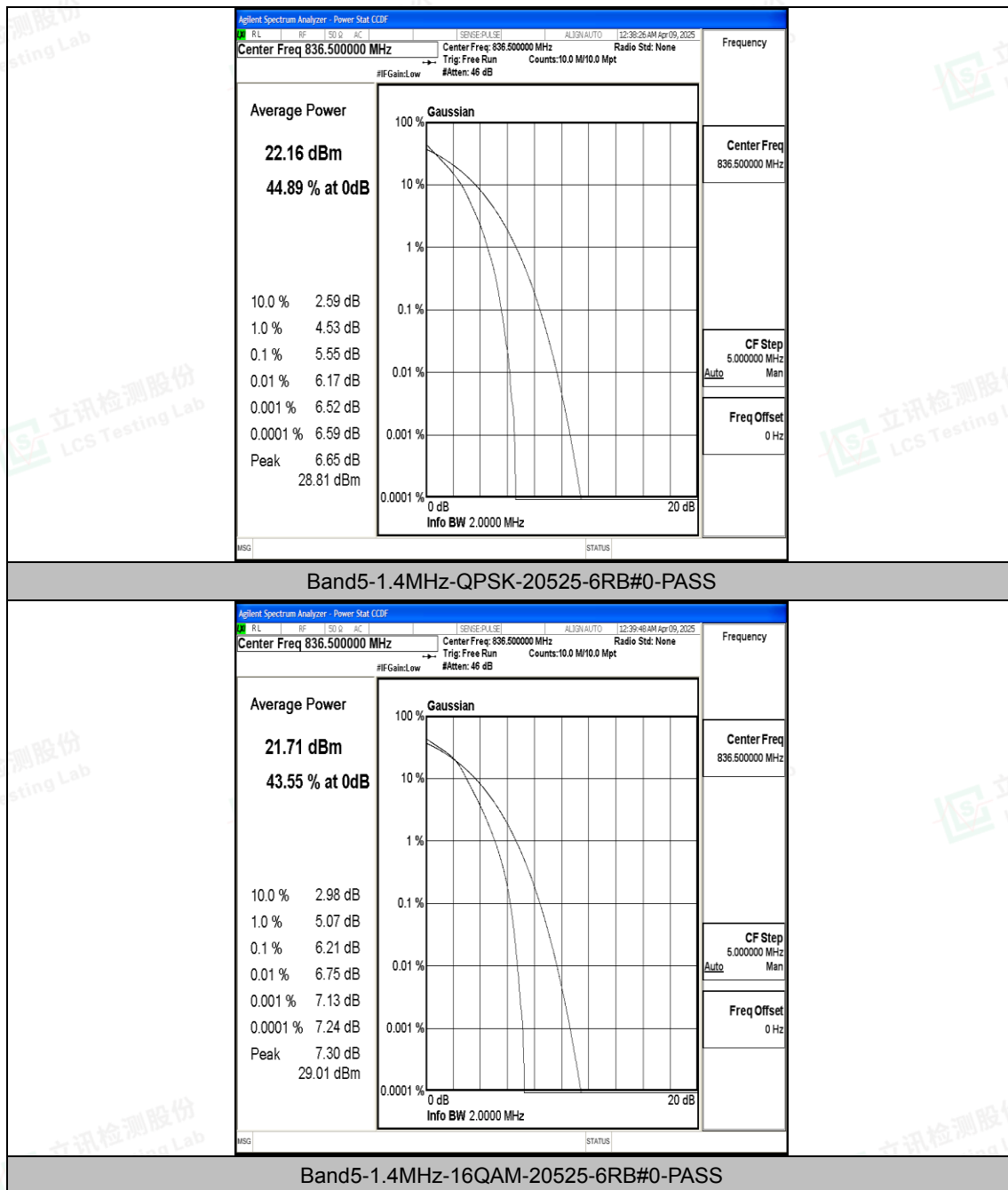
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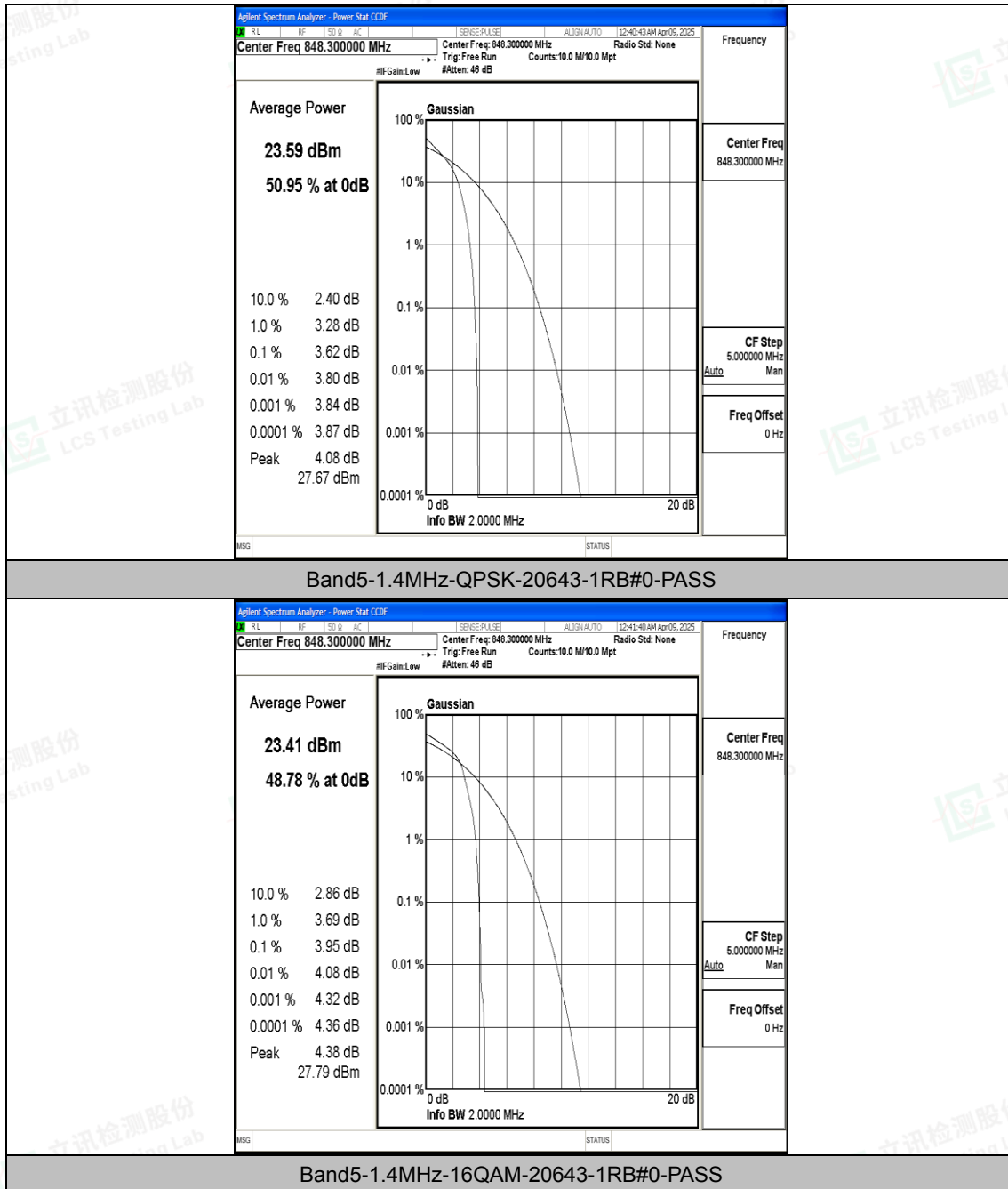
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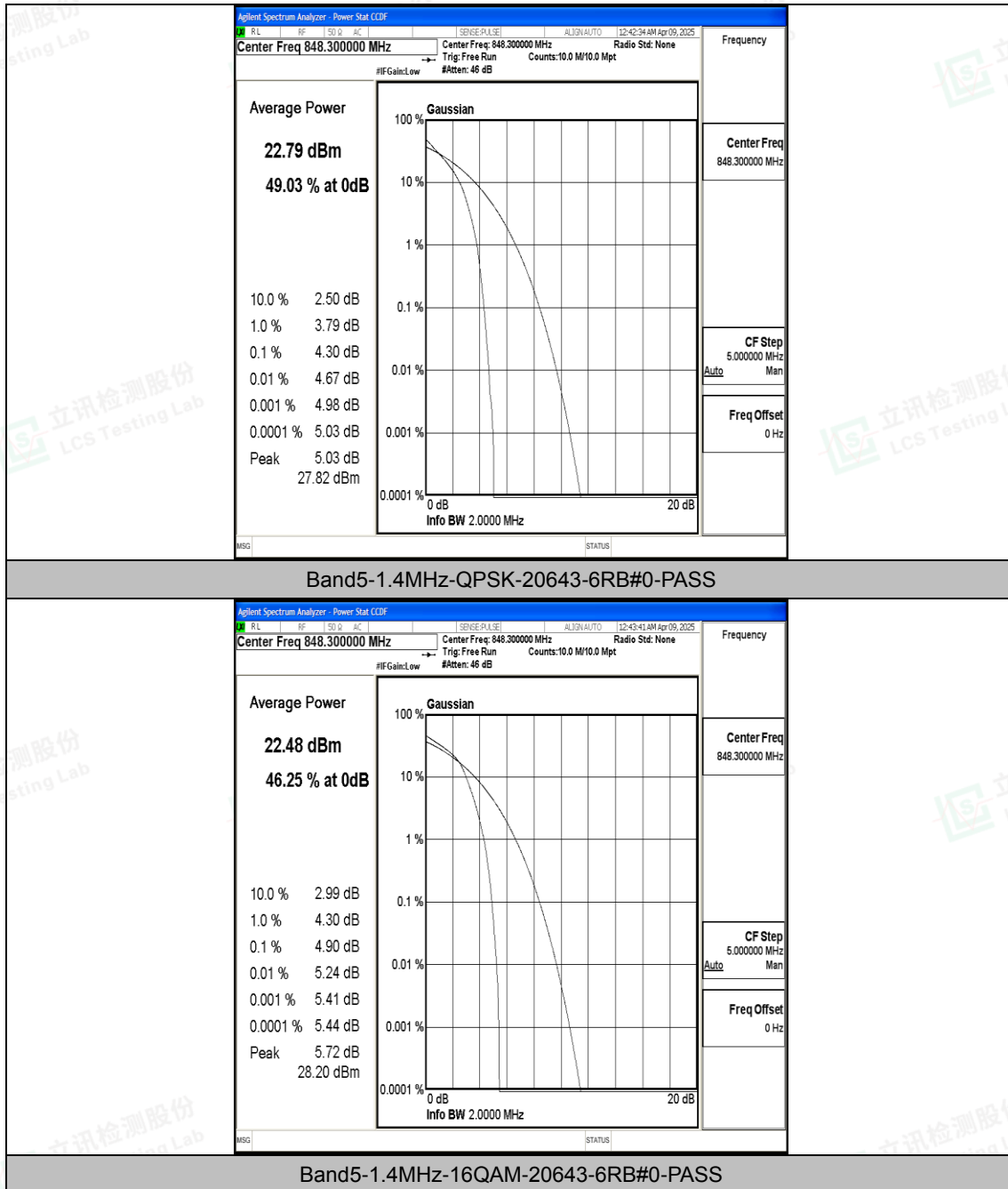
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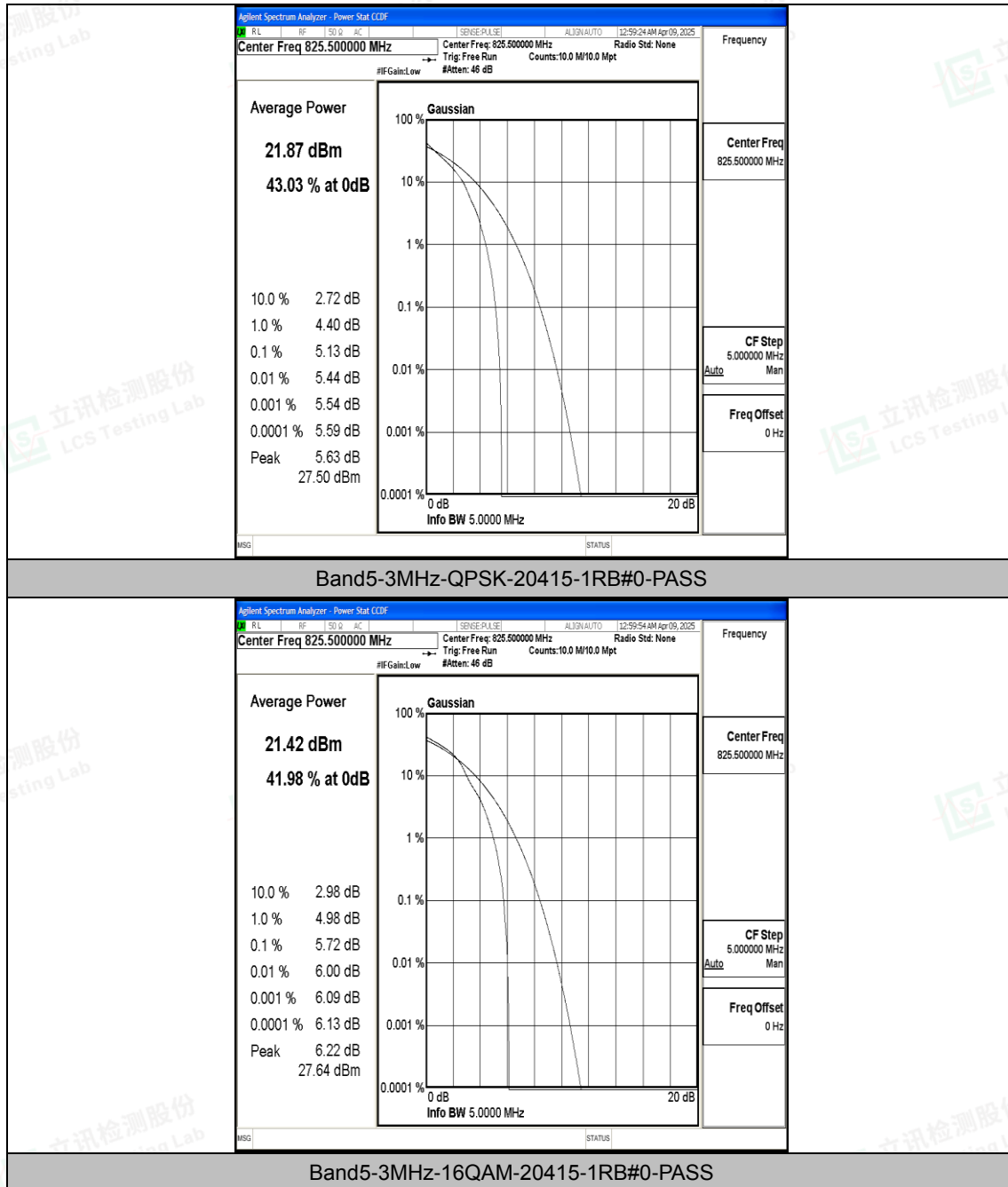


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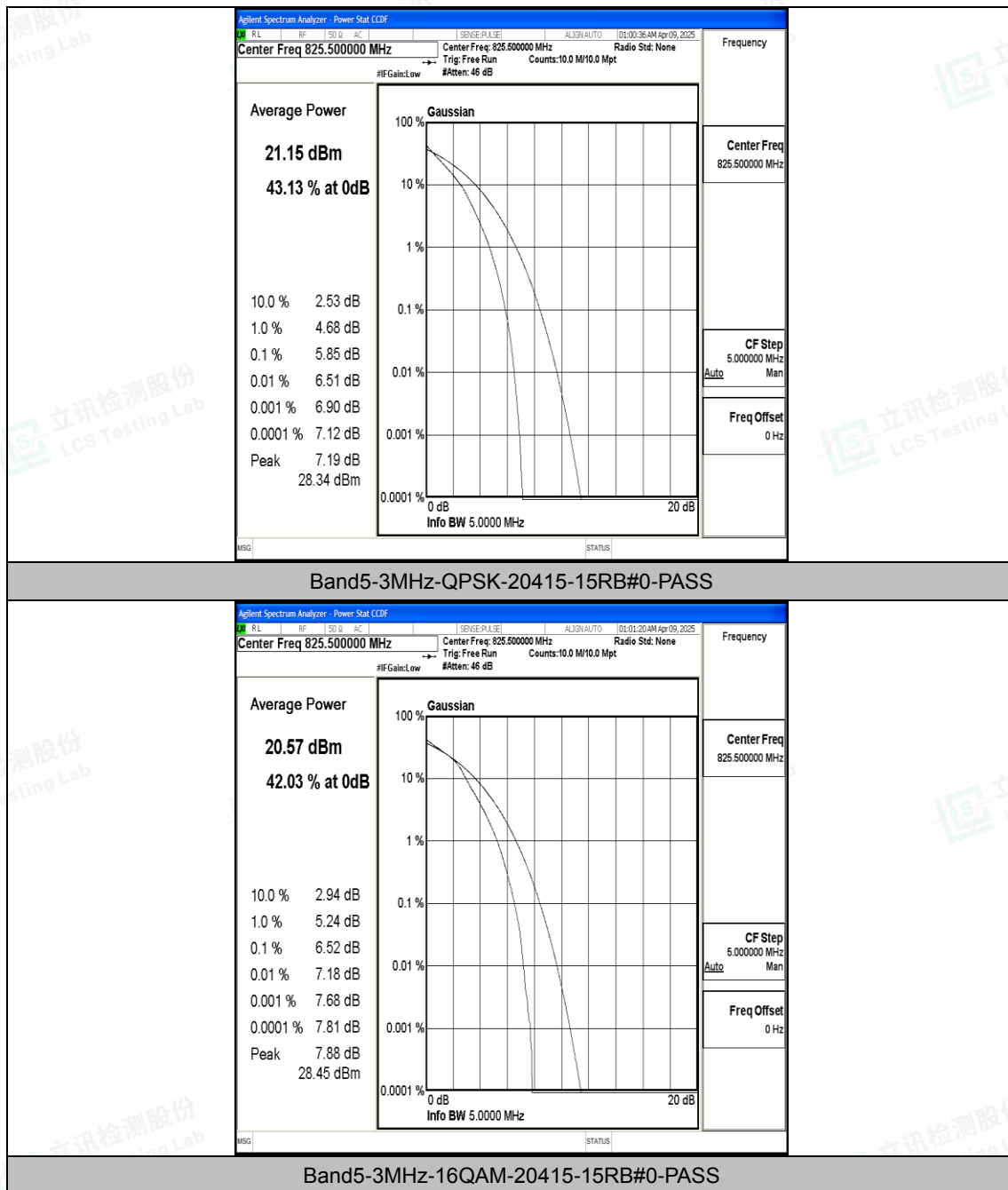


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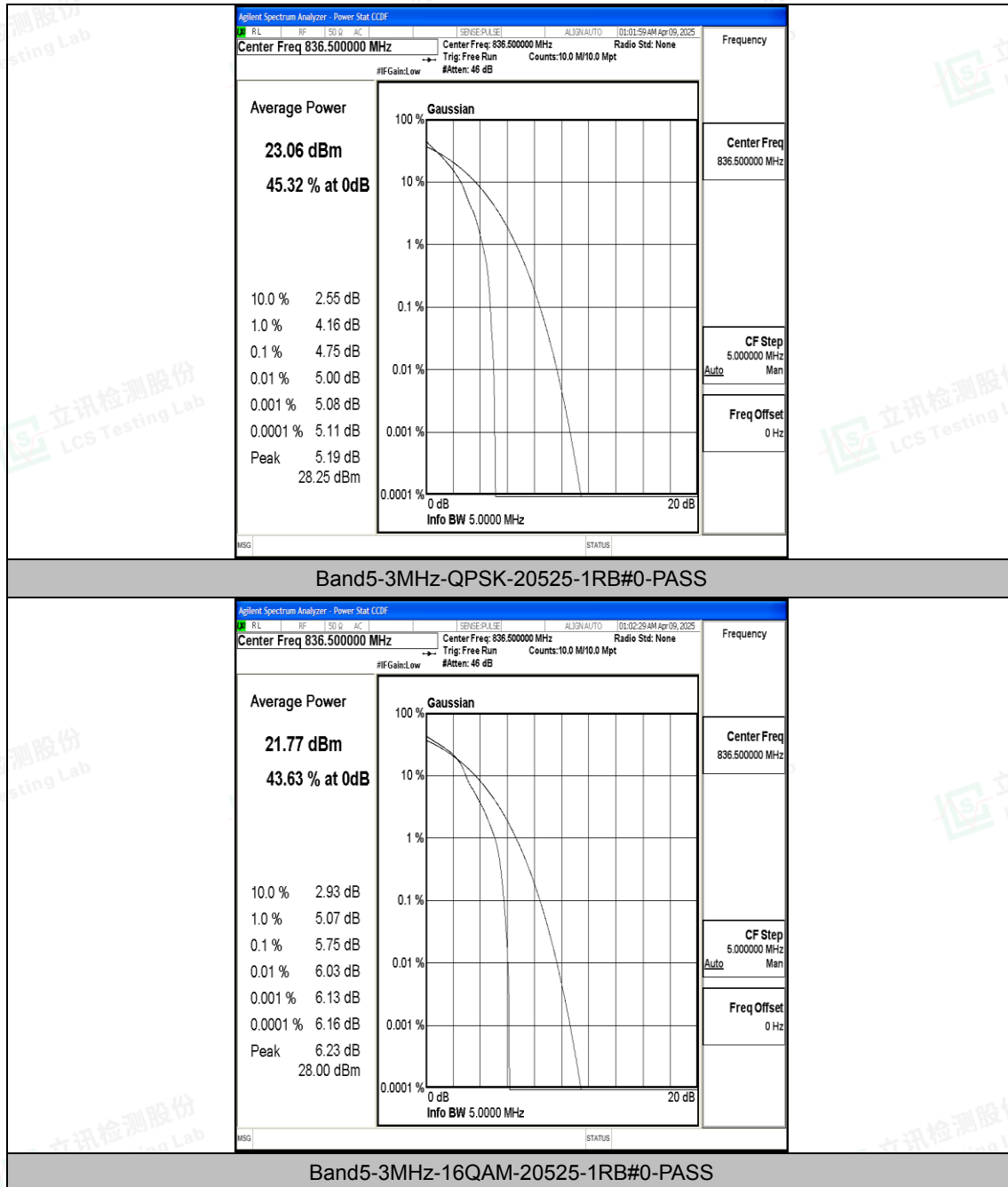


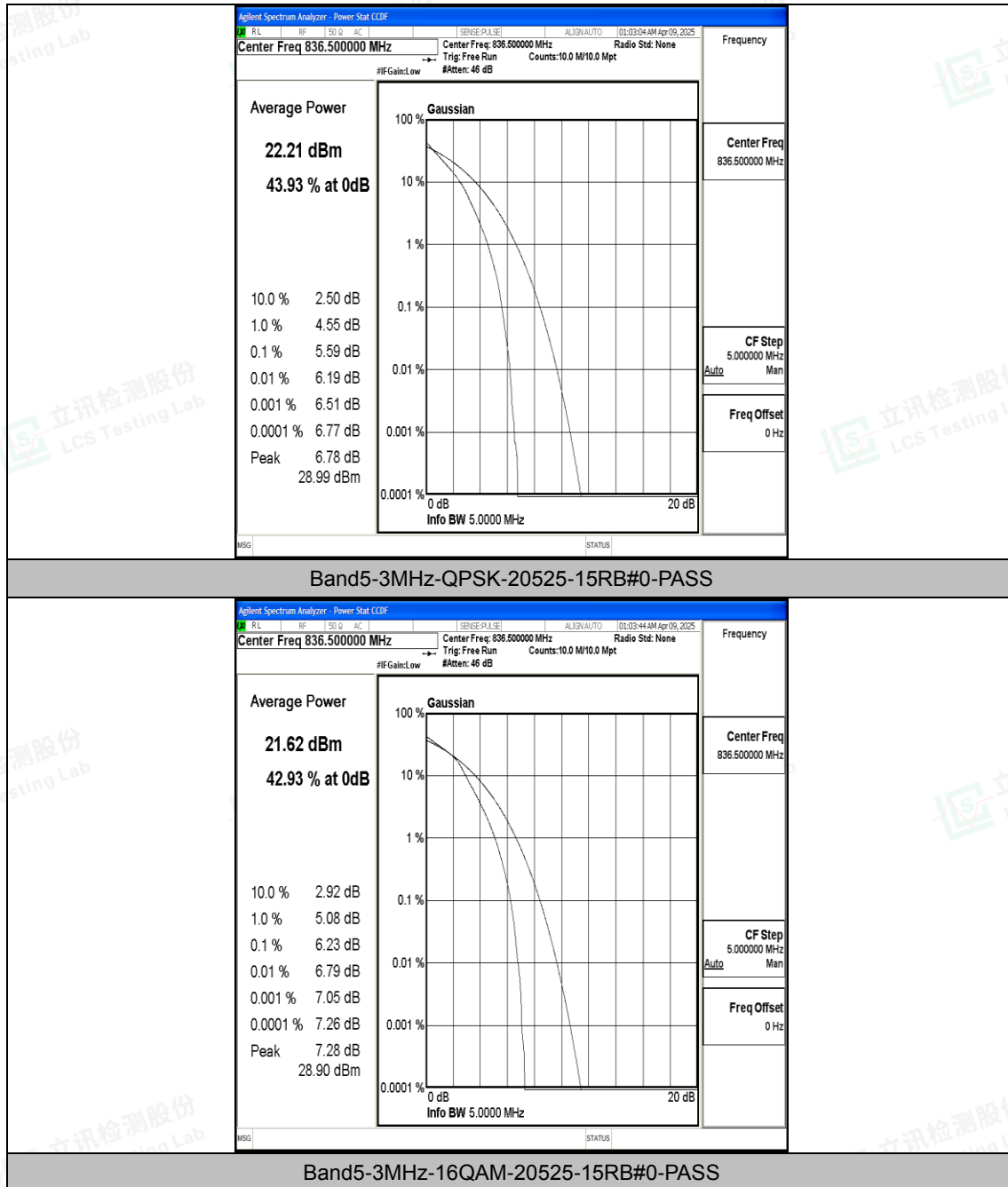
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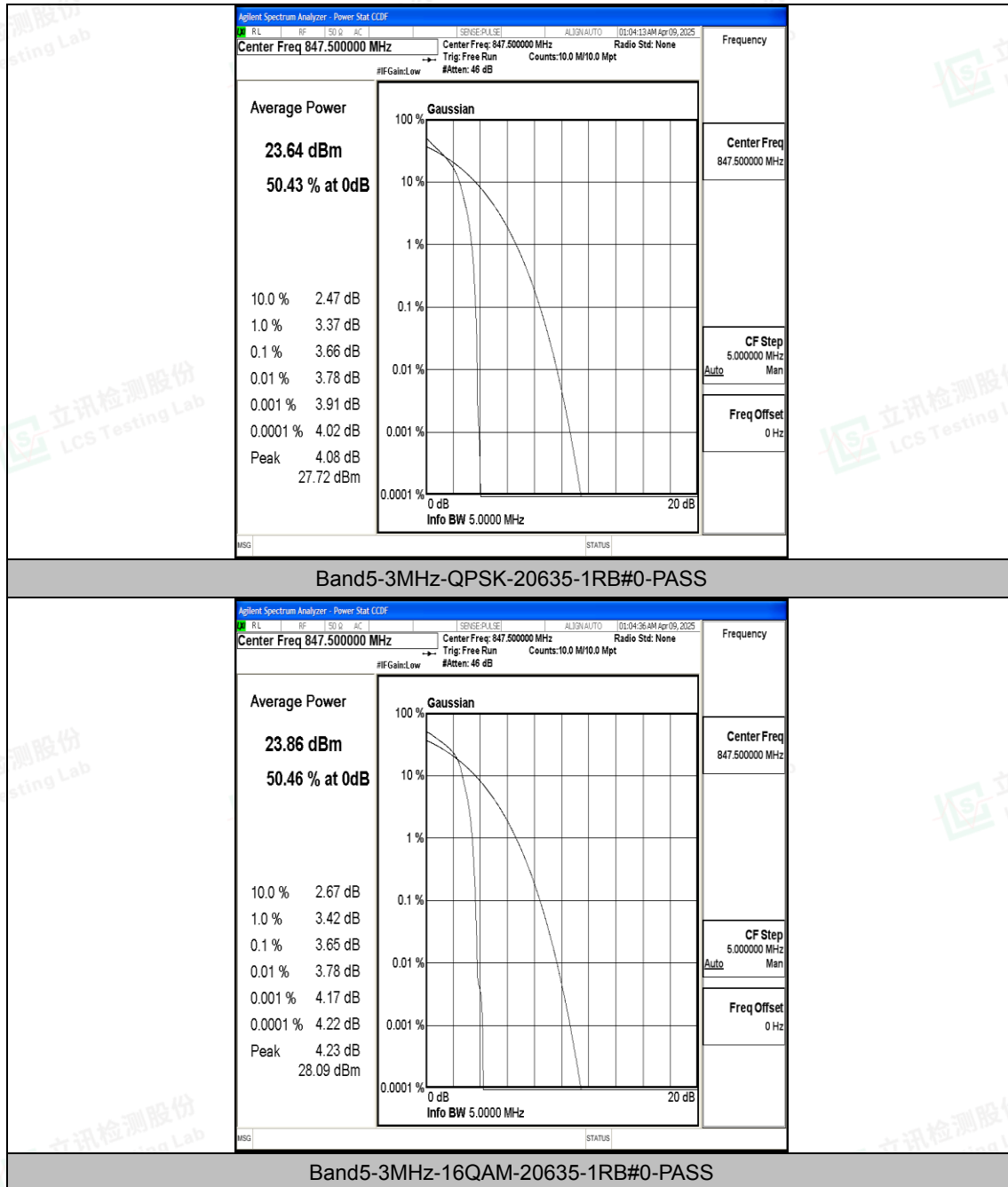


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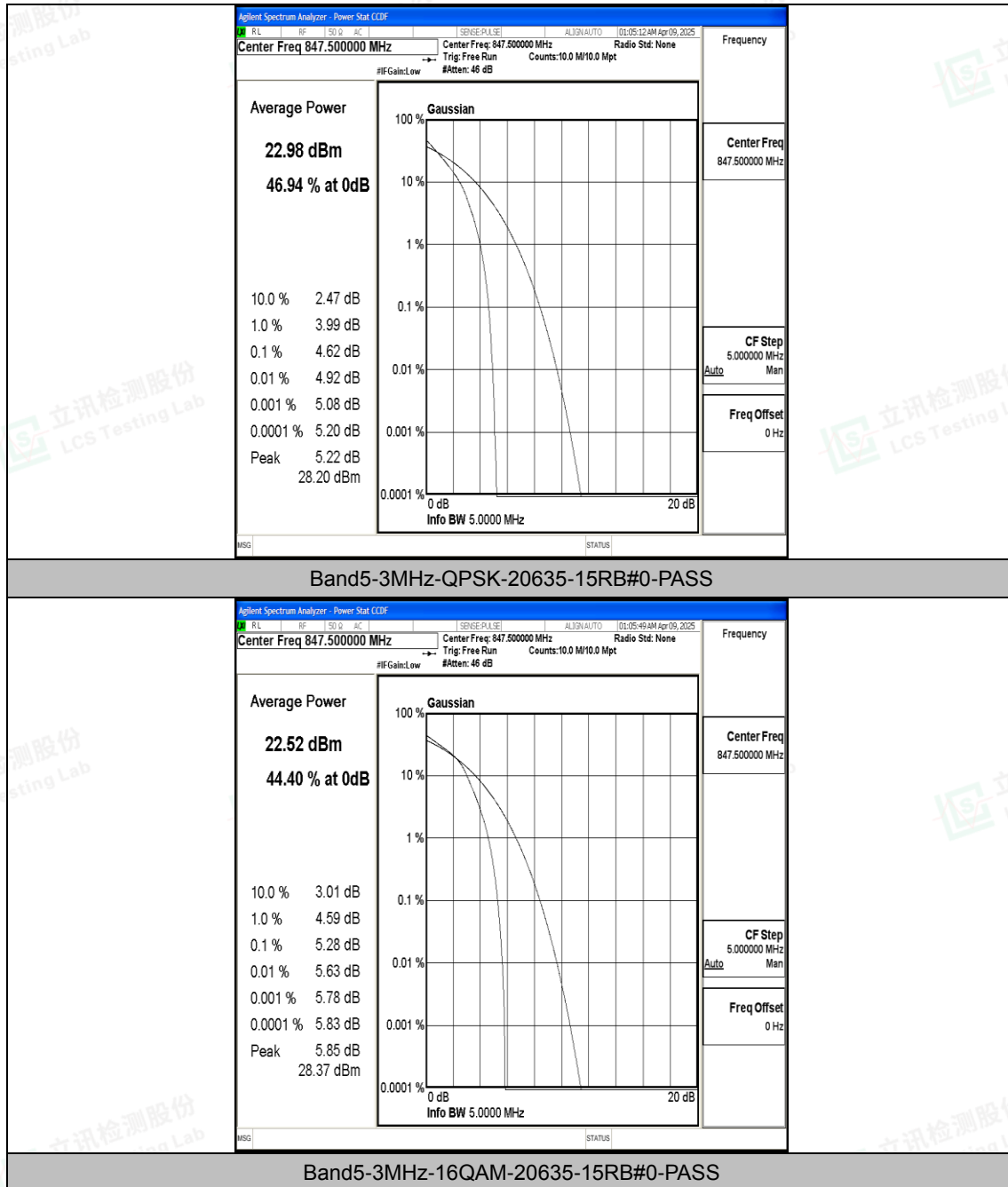


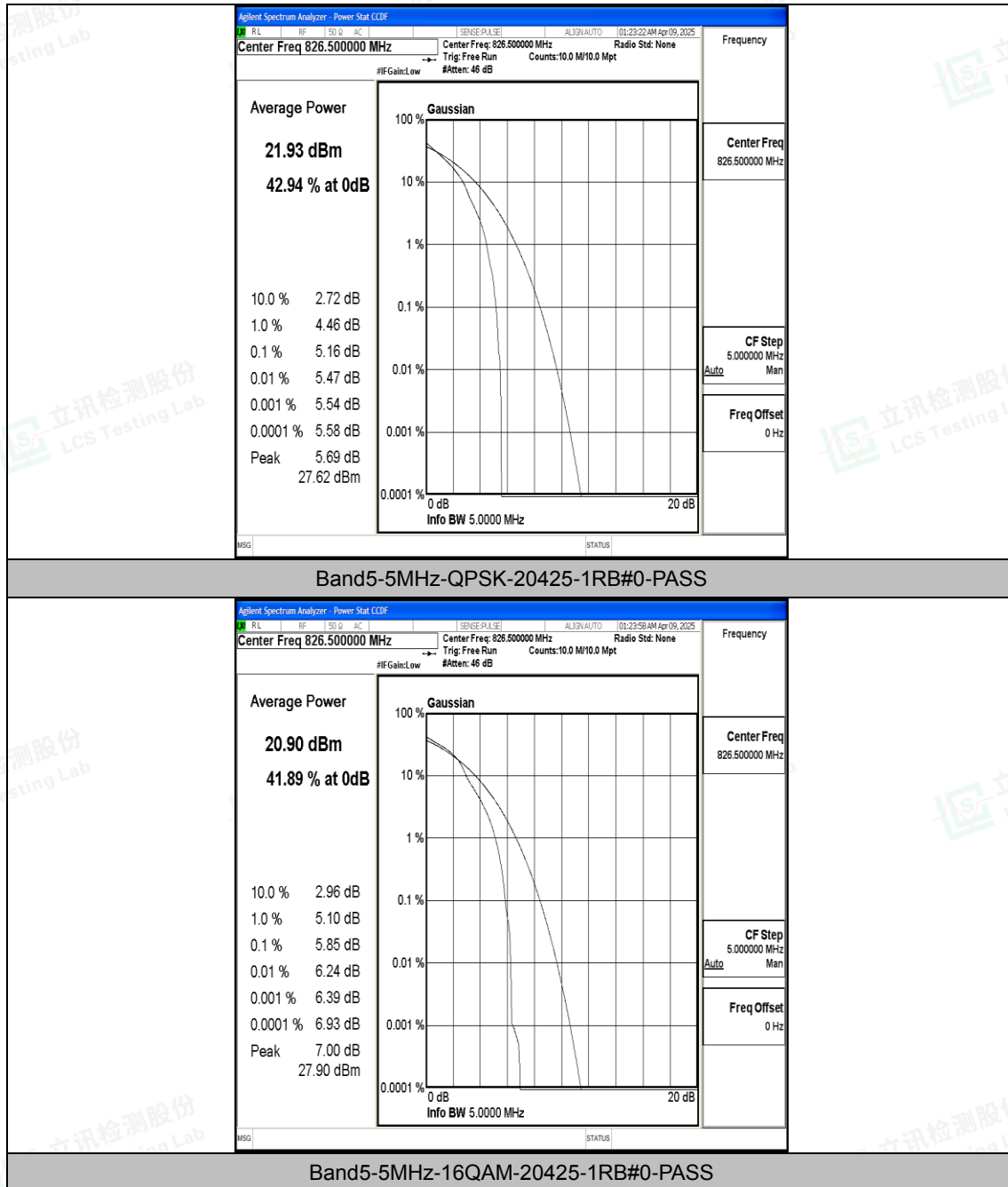
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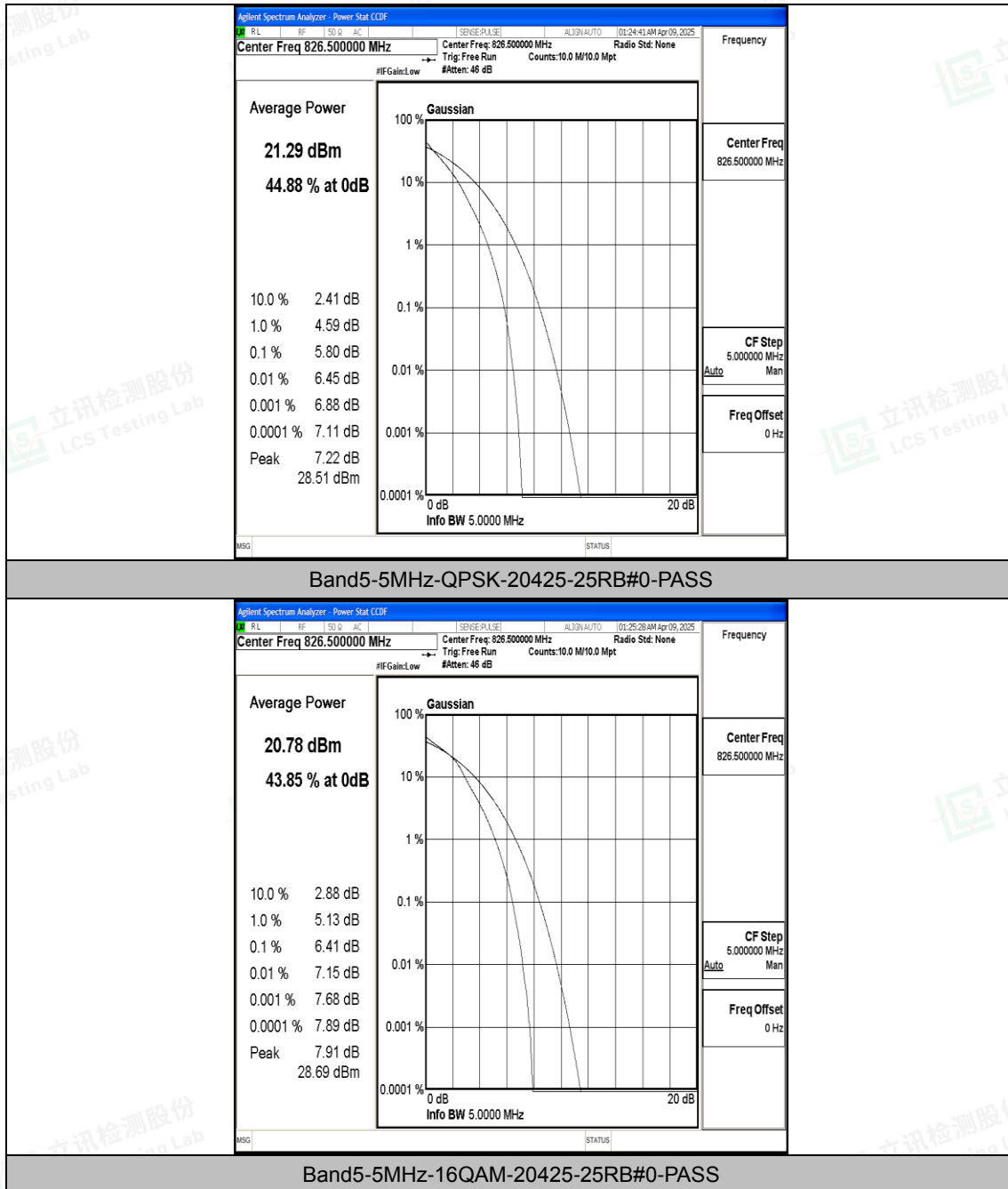


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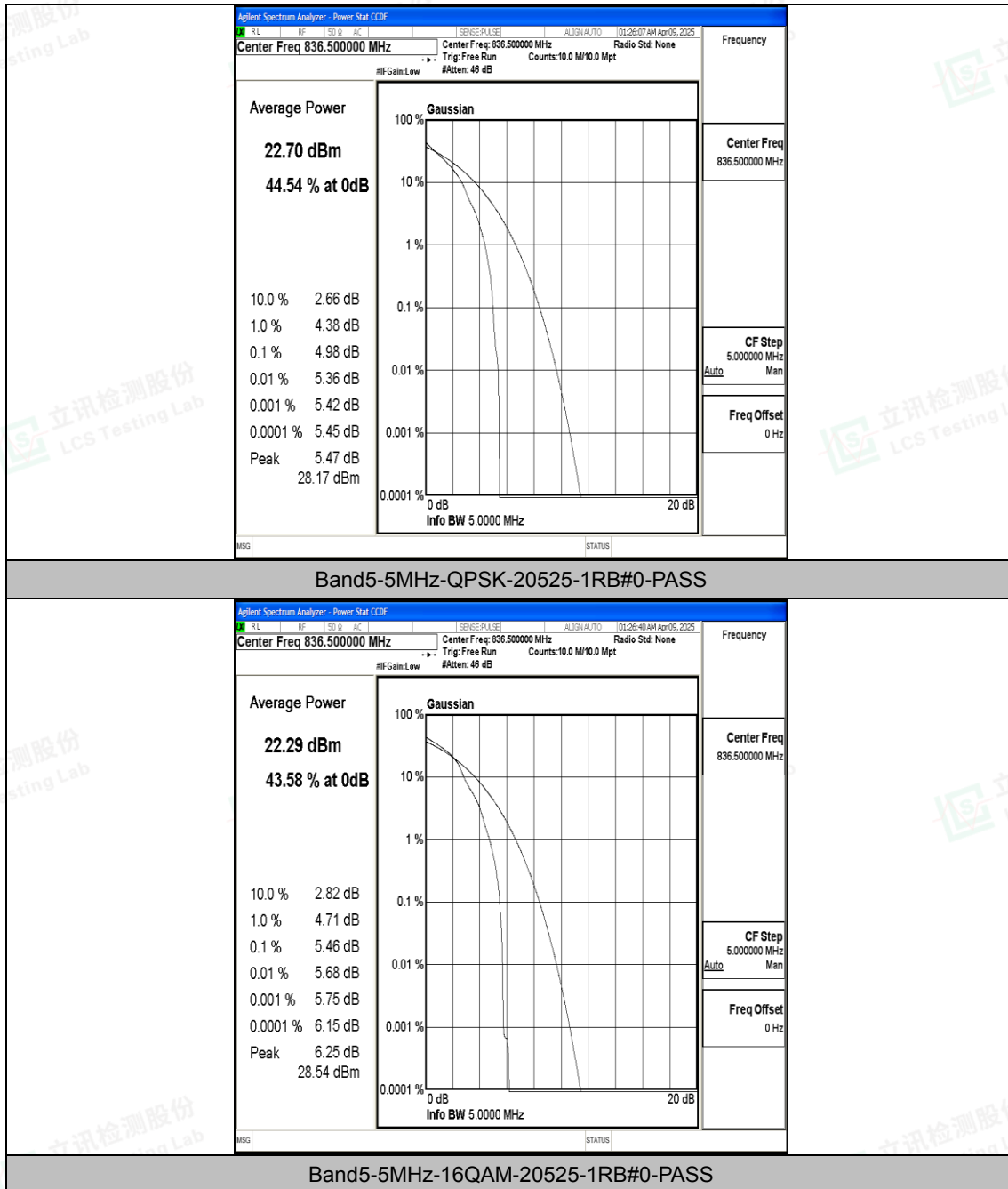


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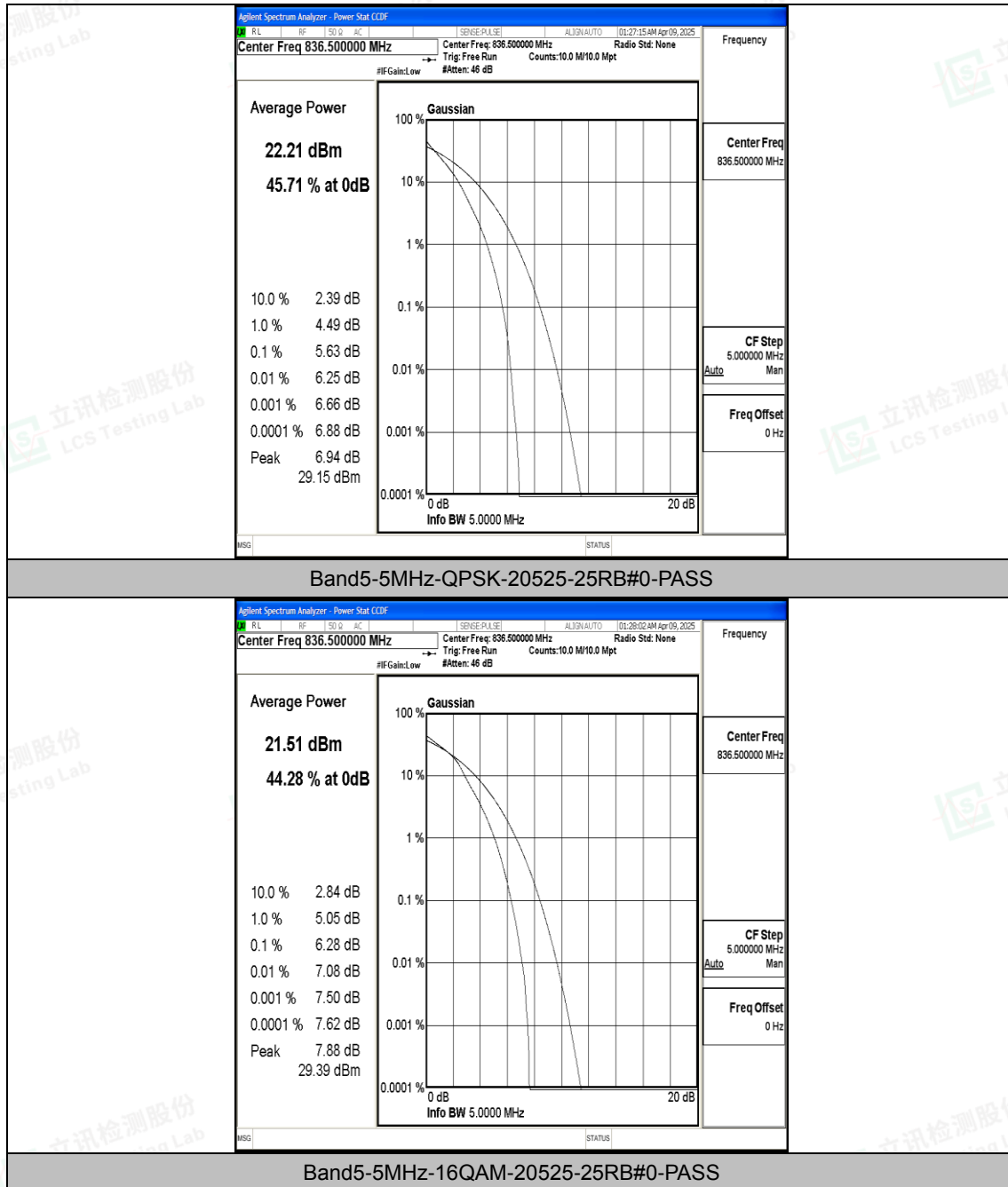


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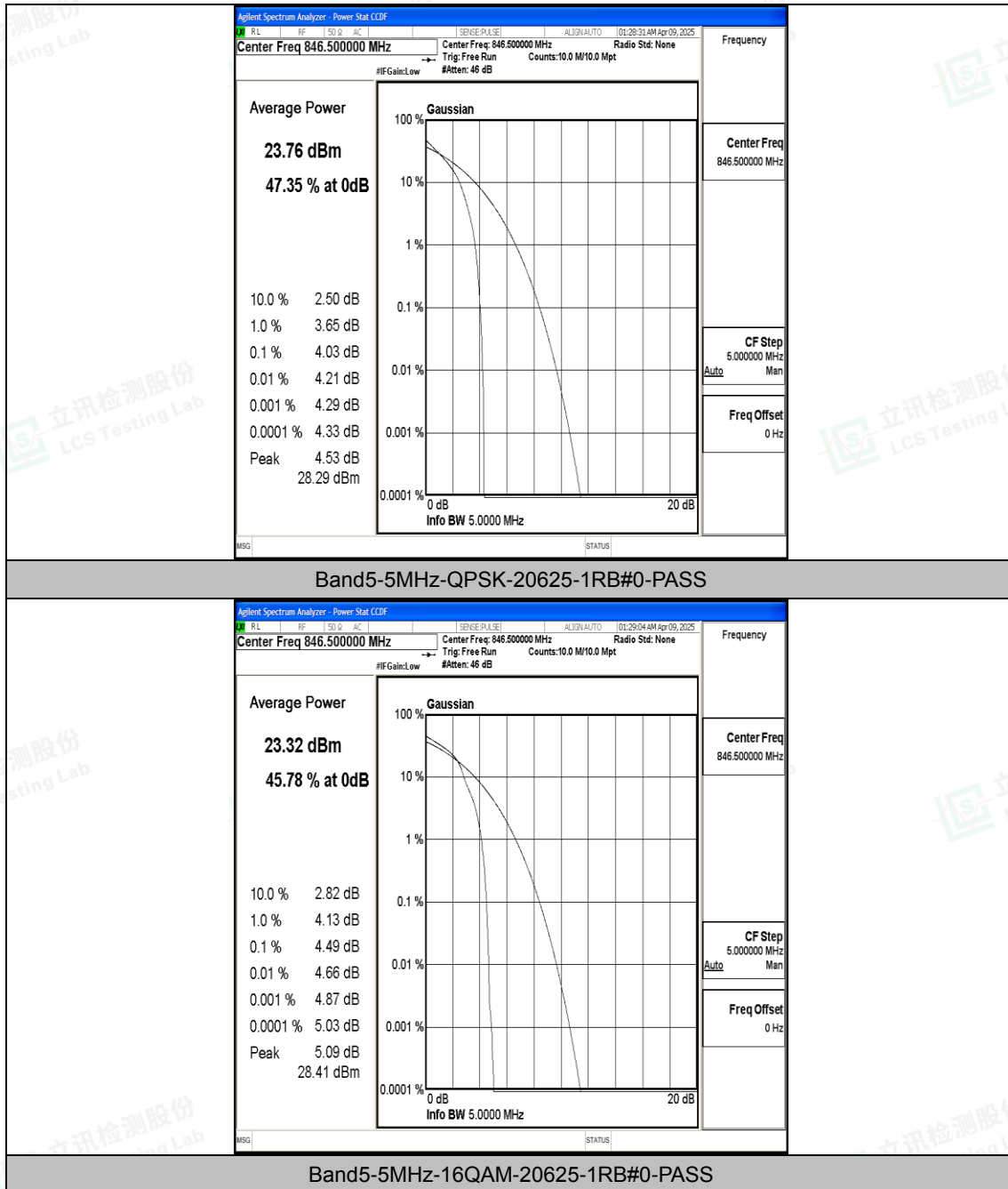


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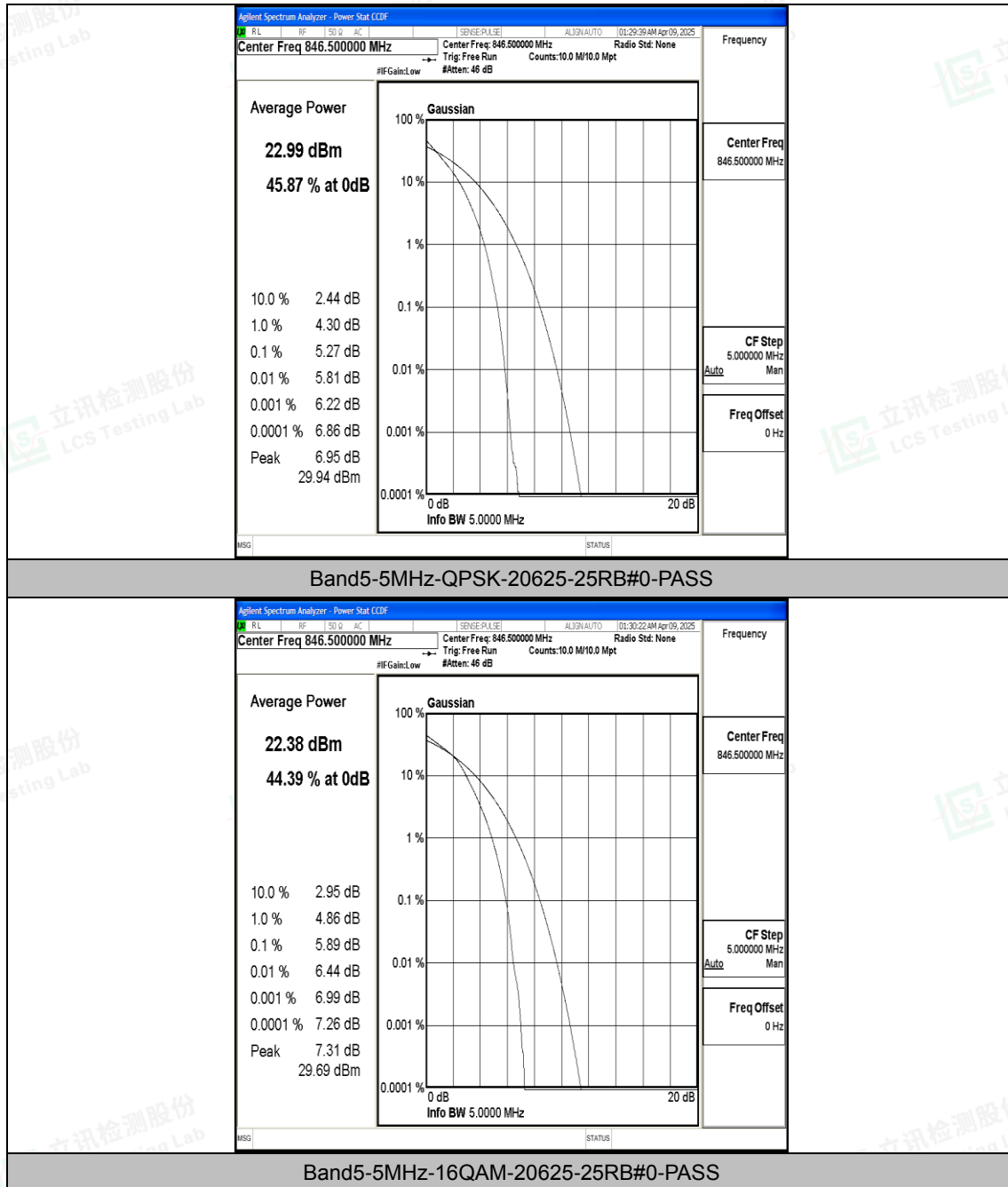


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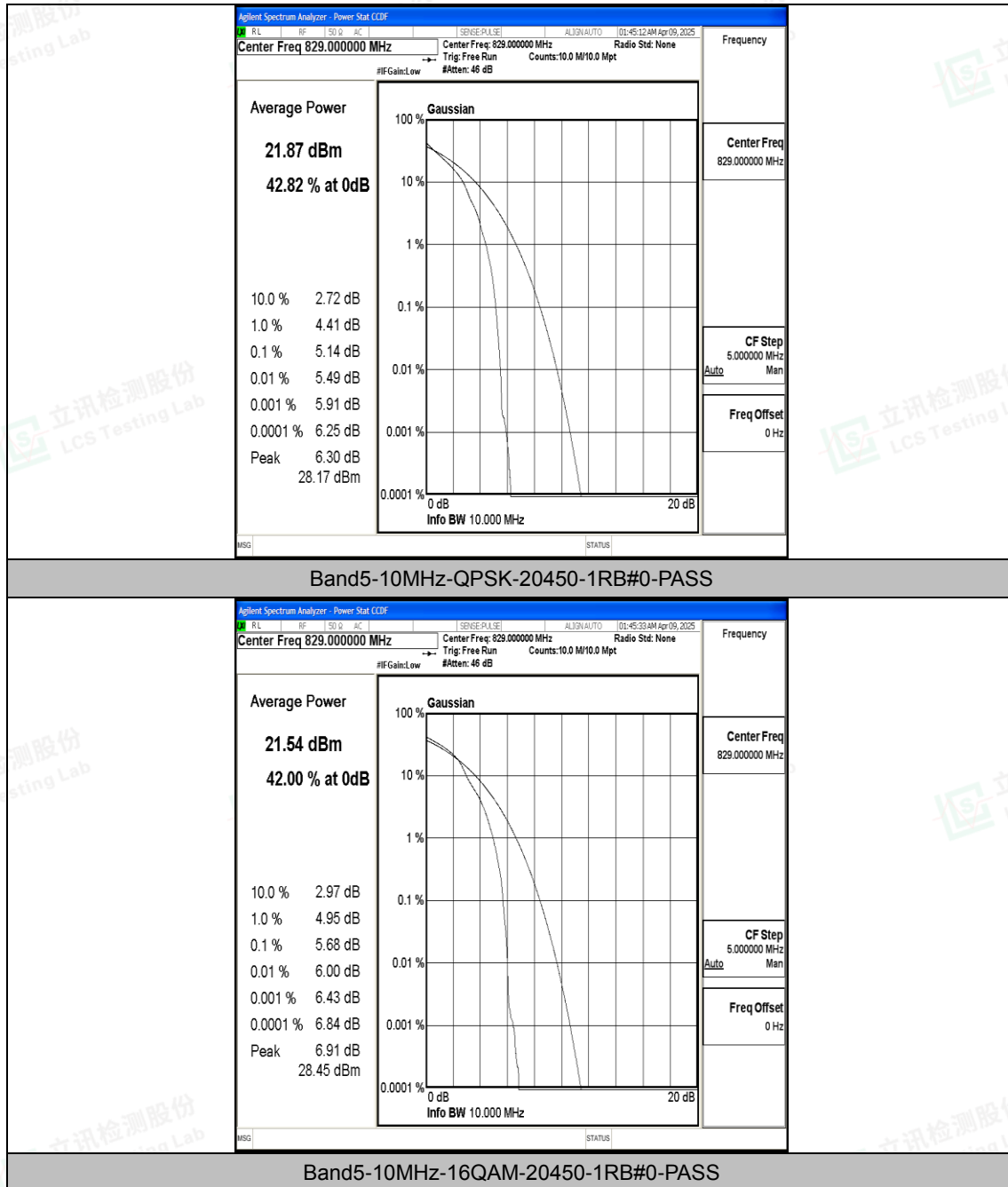


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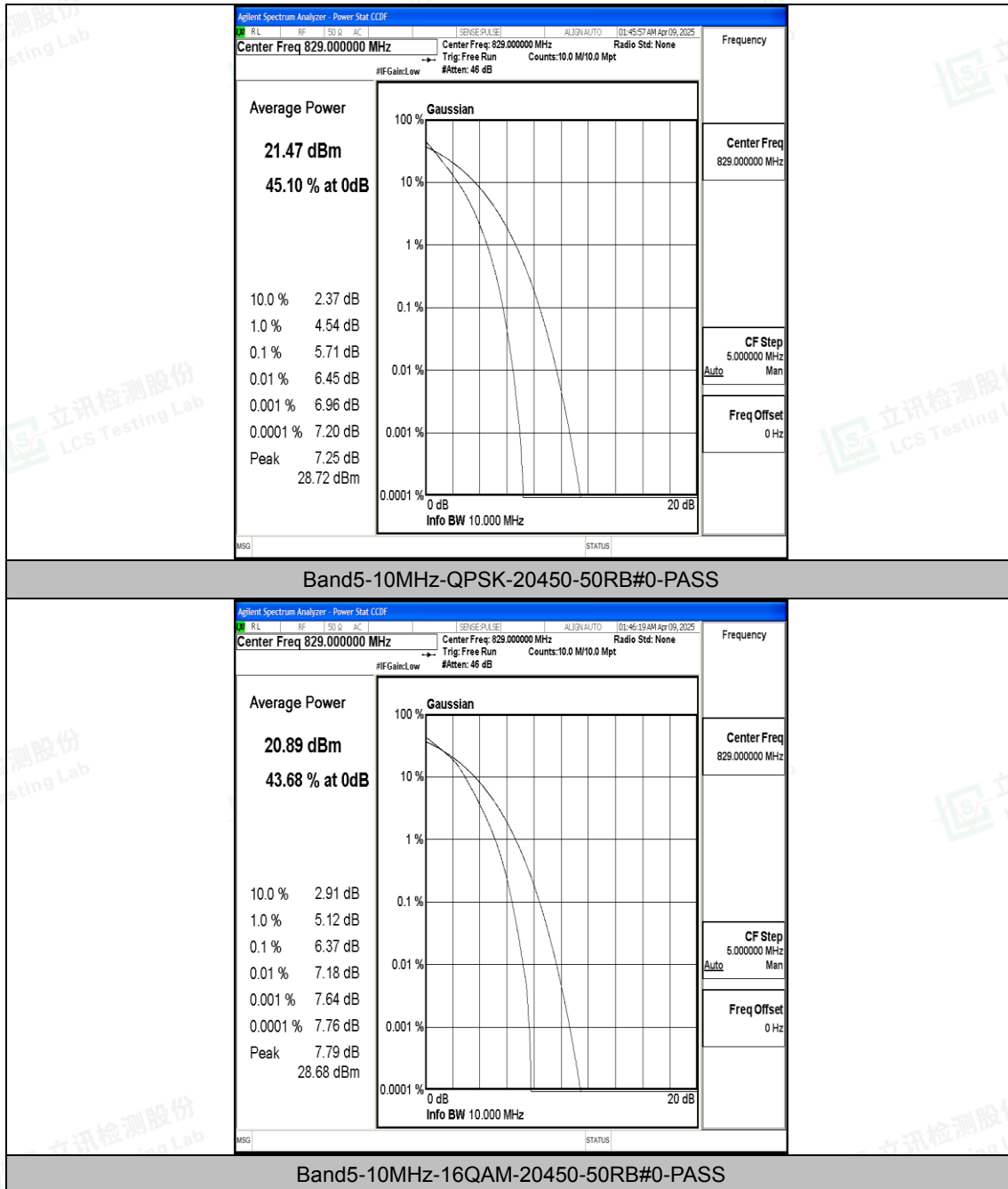


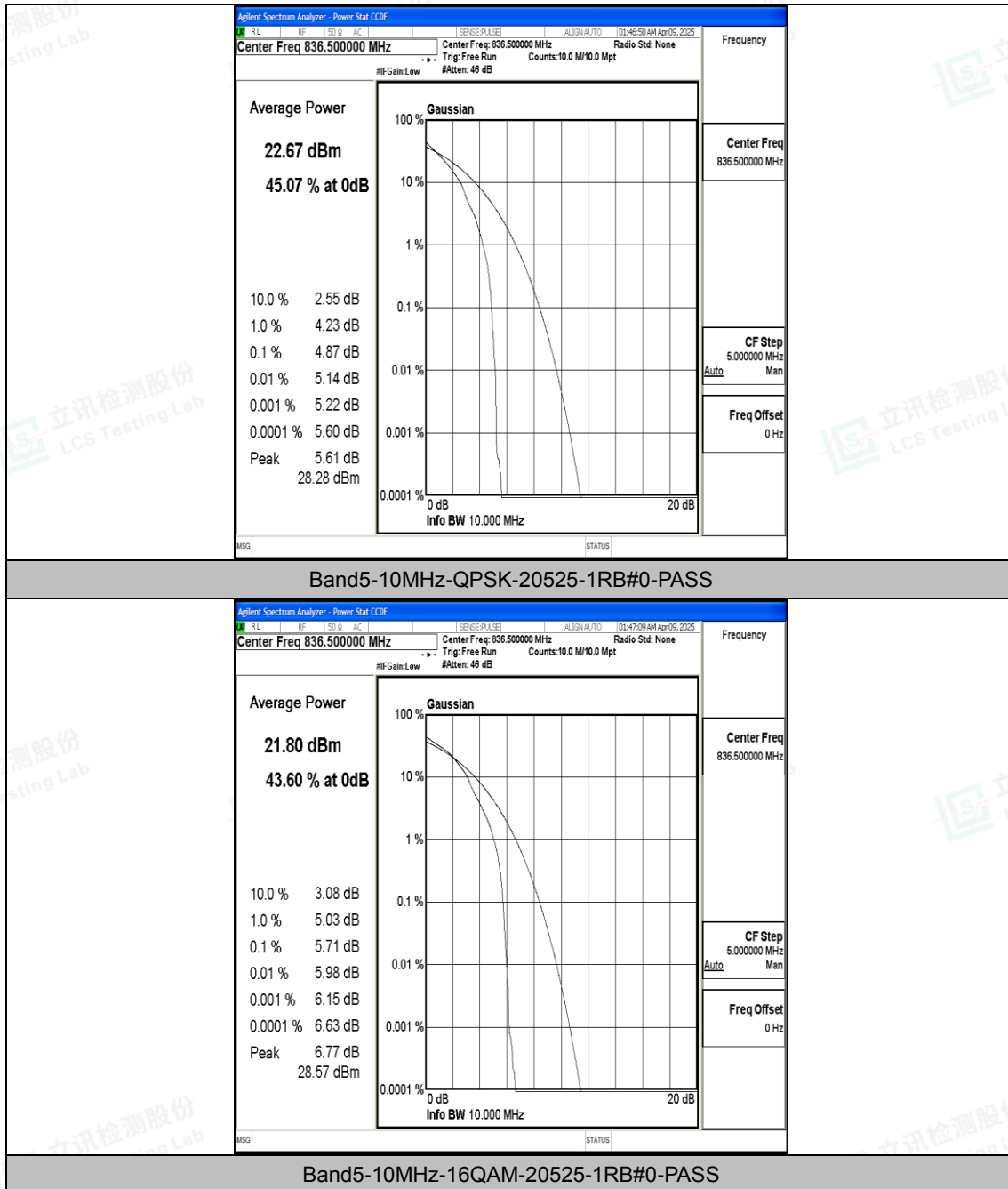
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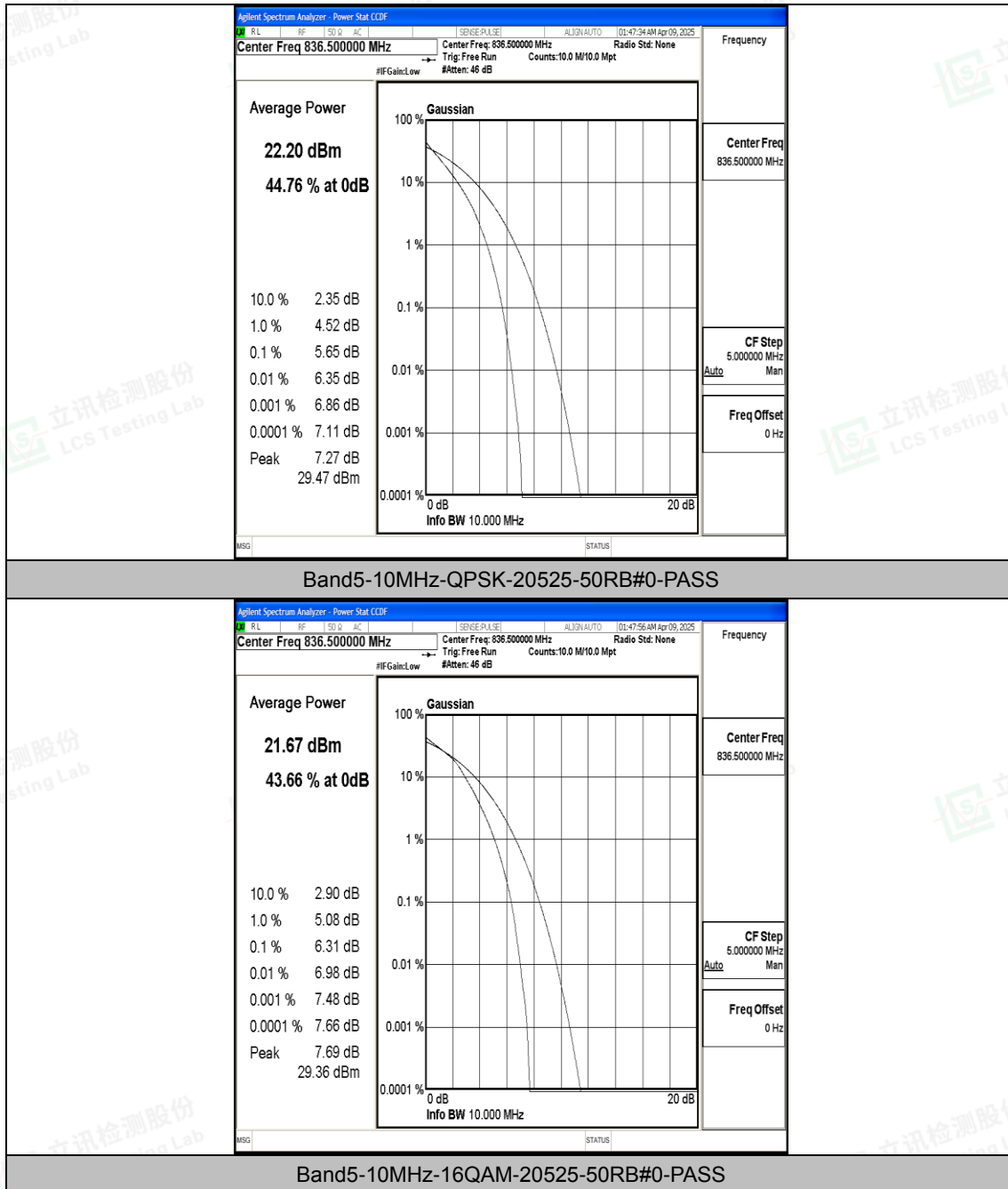


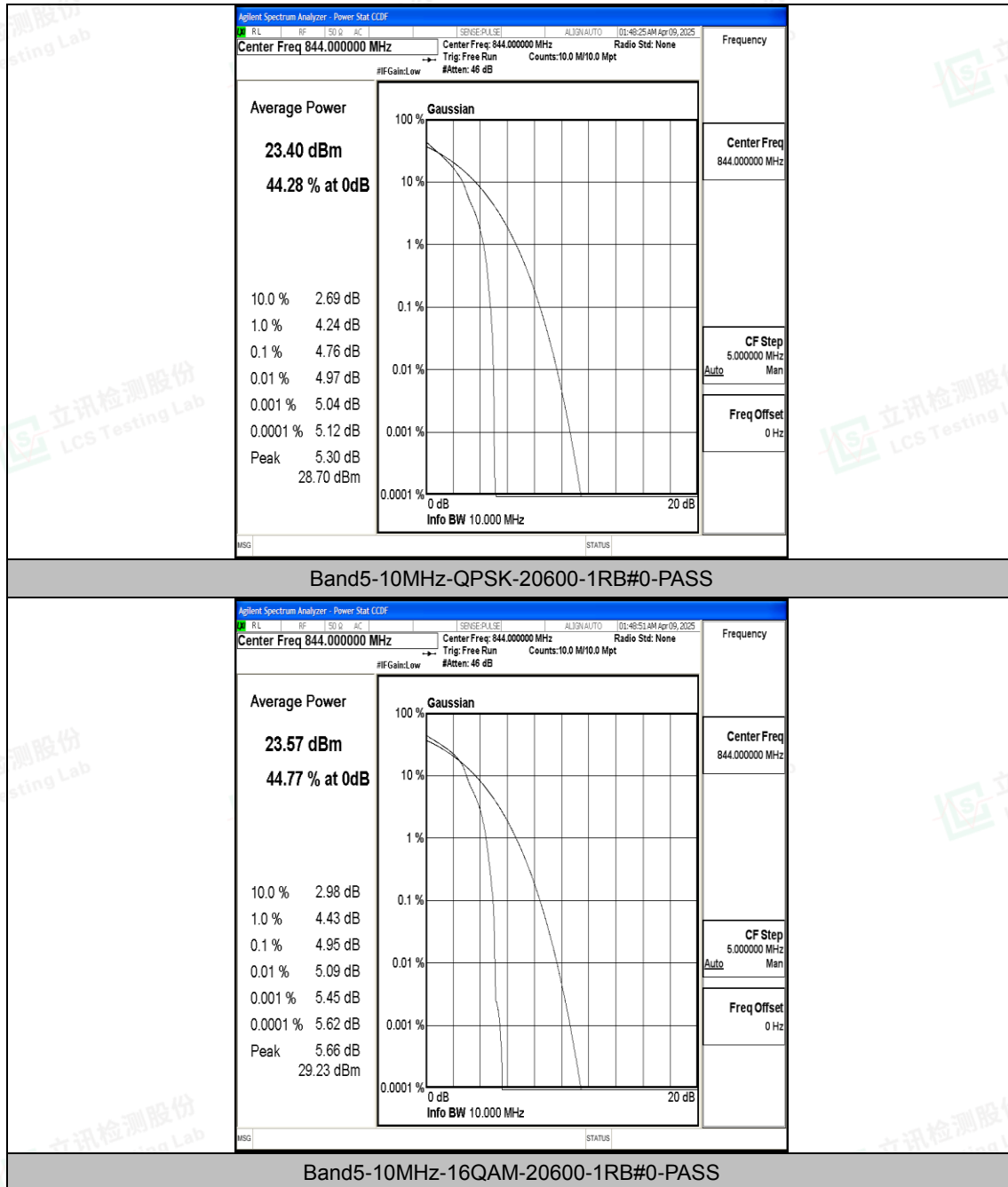
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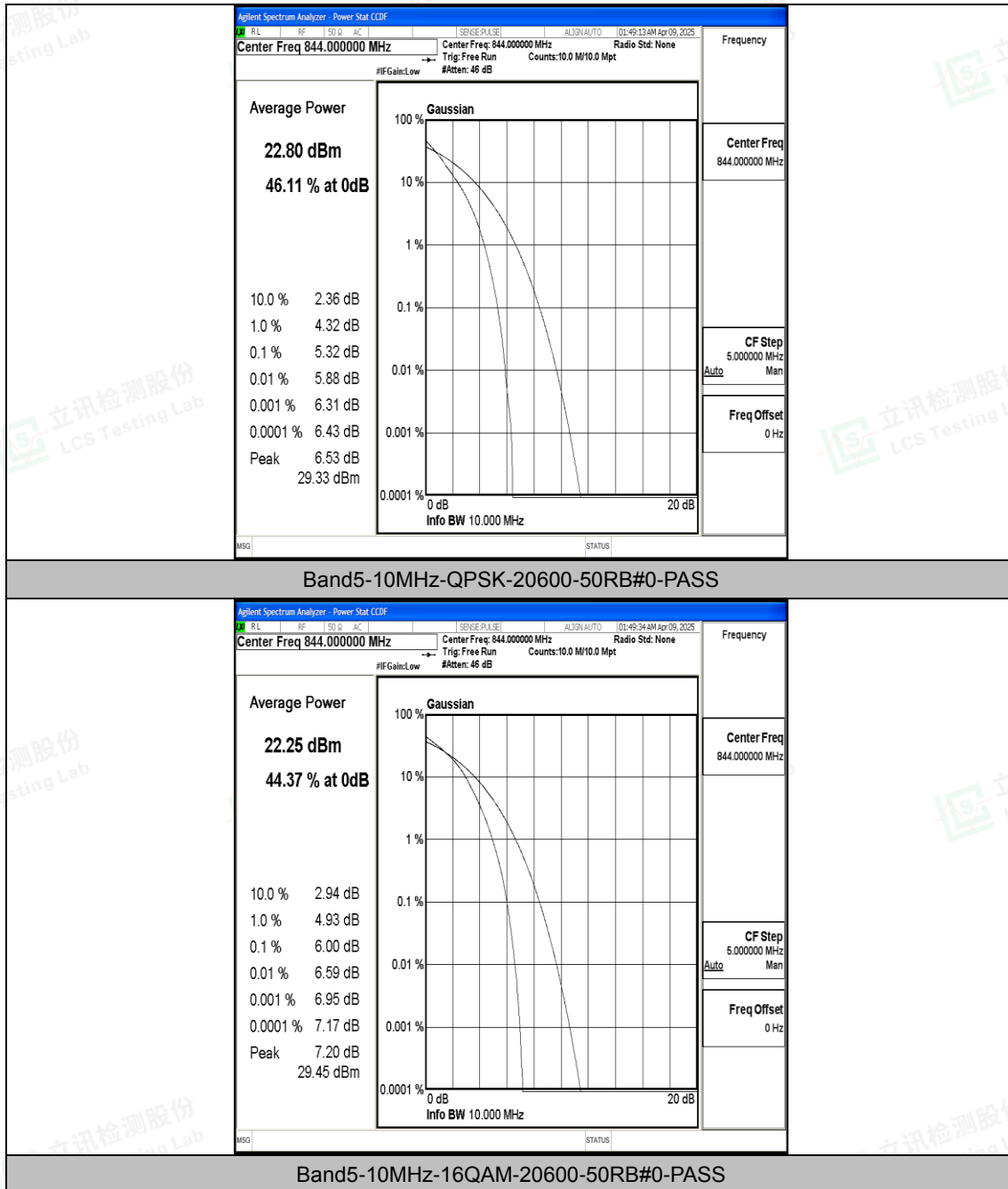


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E.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0915	1.293	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1066	1.293	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.1010	1.301	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0961	1.258	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0990	1.315	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0966	1.336	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7802	3.328	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7541	3.244	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7598	3.351	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7646	3.596	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7483	3.225	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7727	3.484	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5240	5.256	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5232	5.212	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5180	5.370	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5272	5.212	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5274	5.362	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5474	5.364	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9826	9.996	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9668	10.05	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.0288	10.13	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.0141	10.53	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9729	9.913	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9845	9.981	PASS



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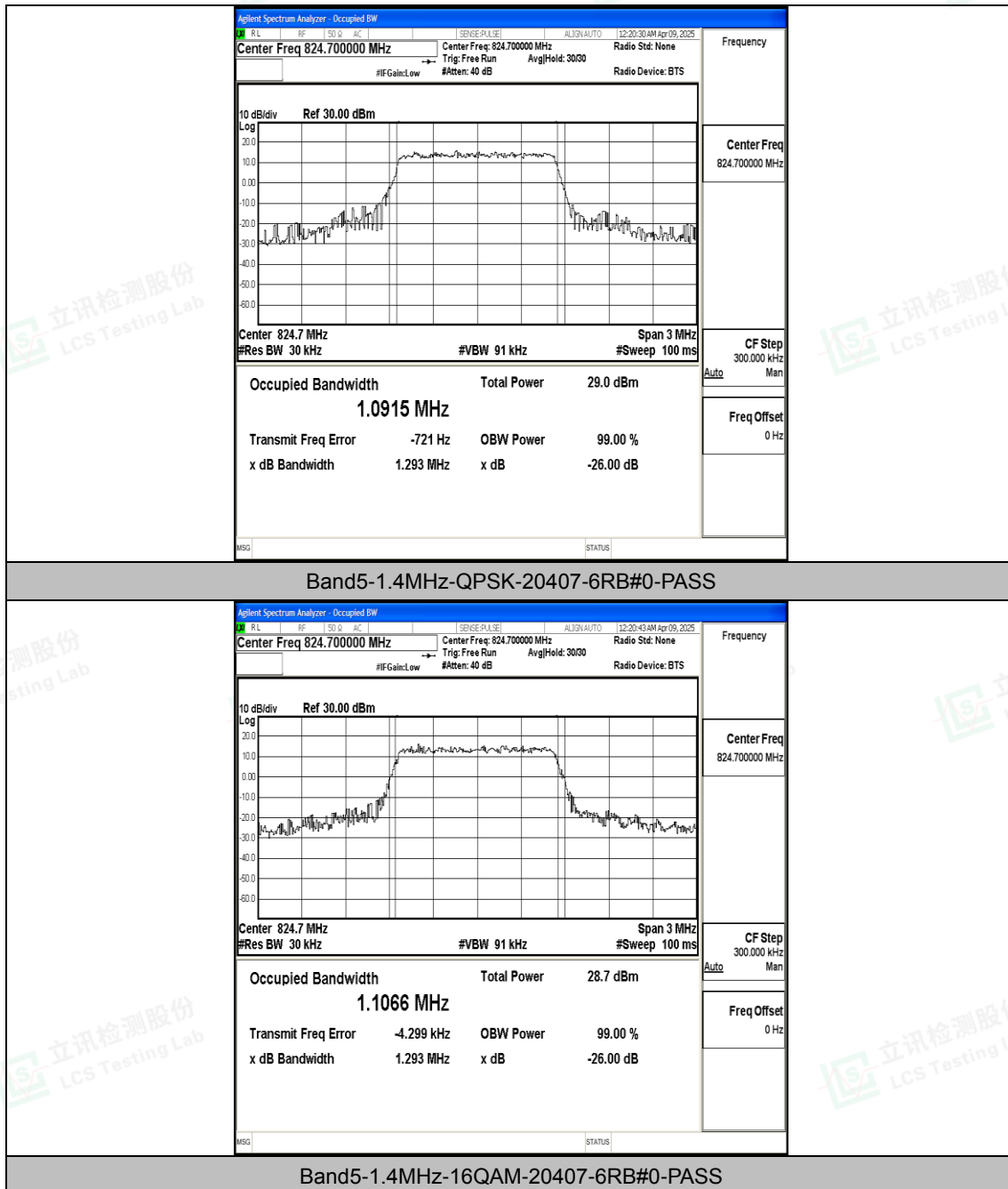
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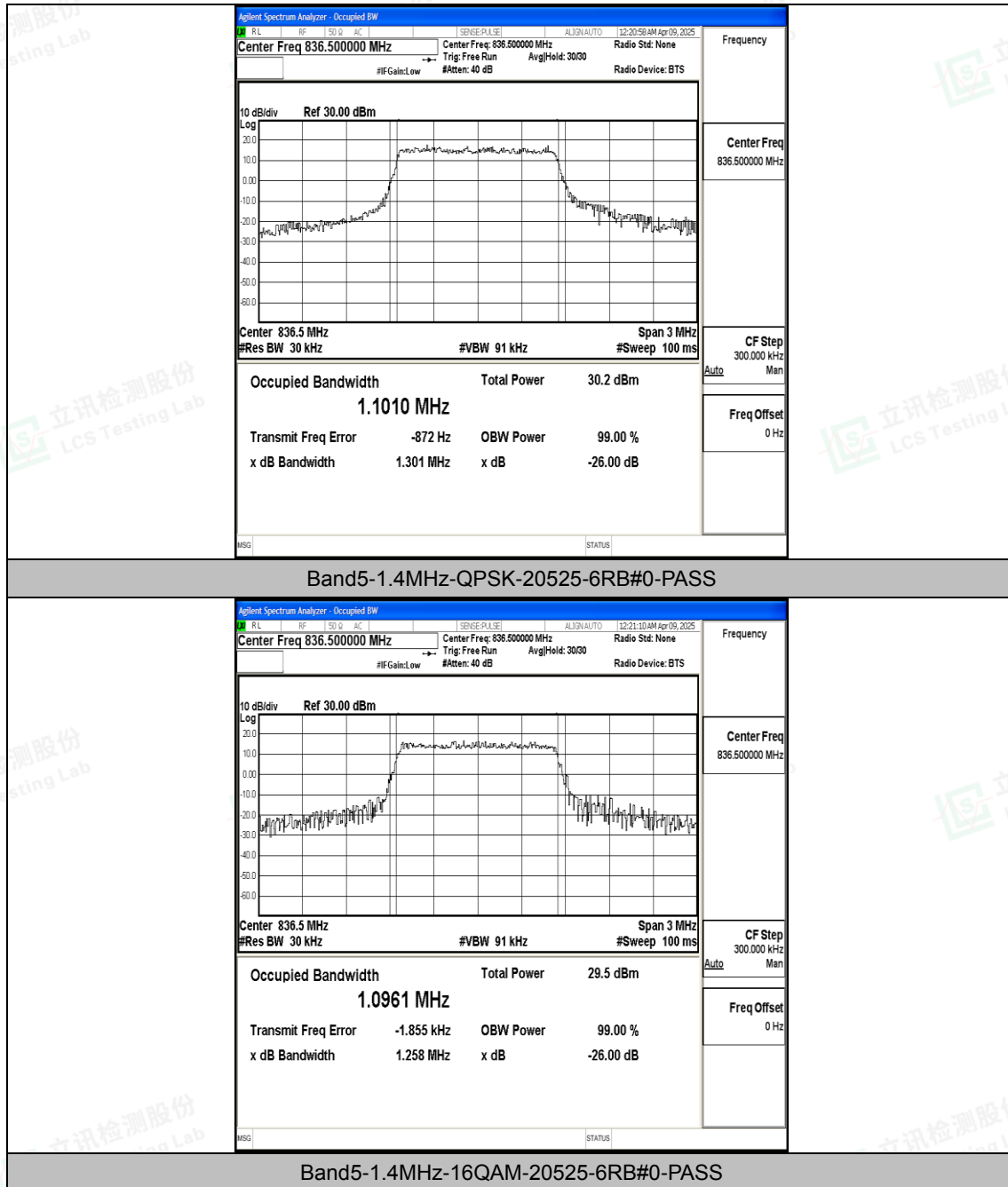
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Test Graphs



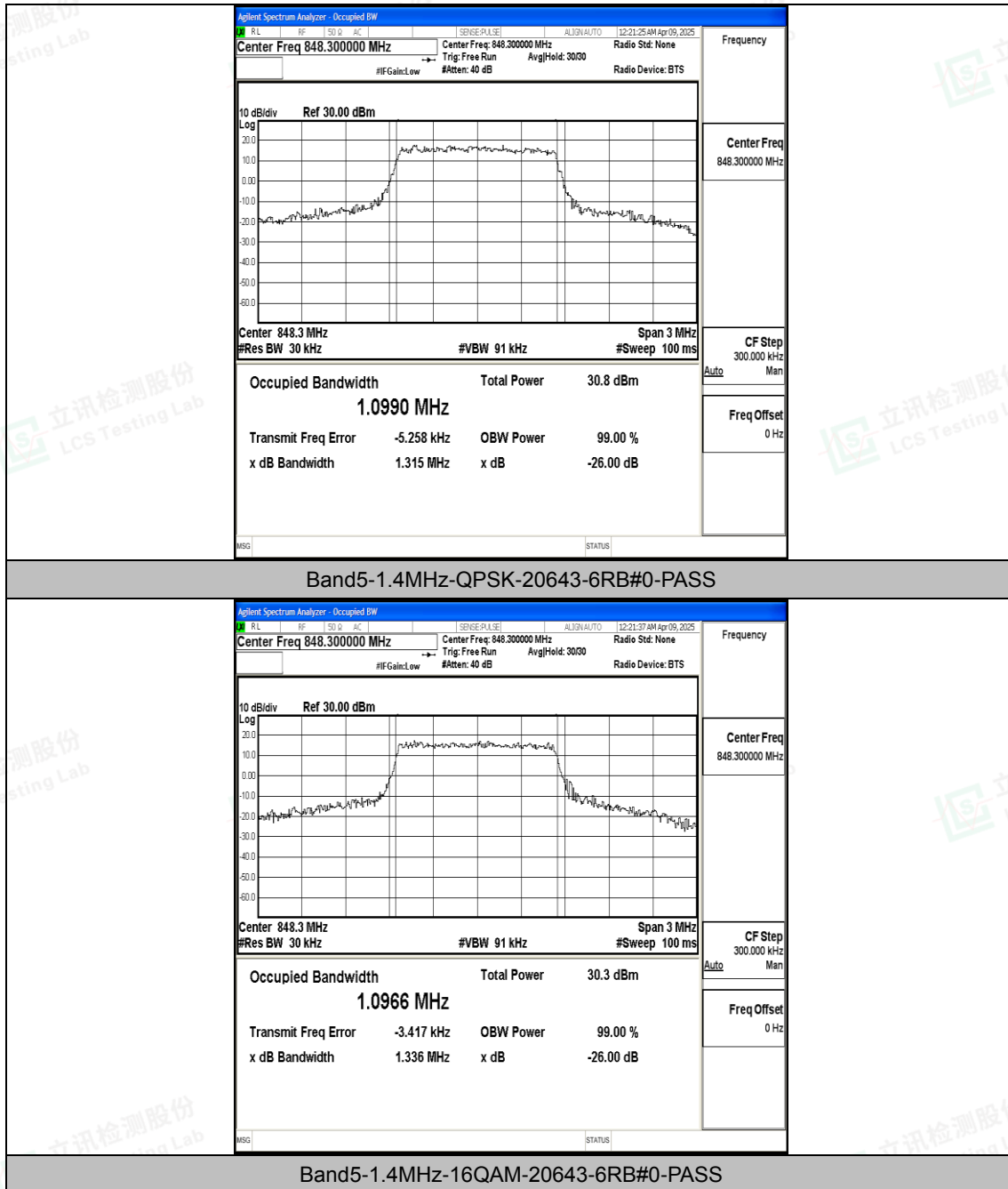


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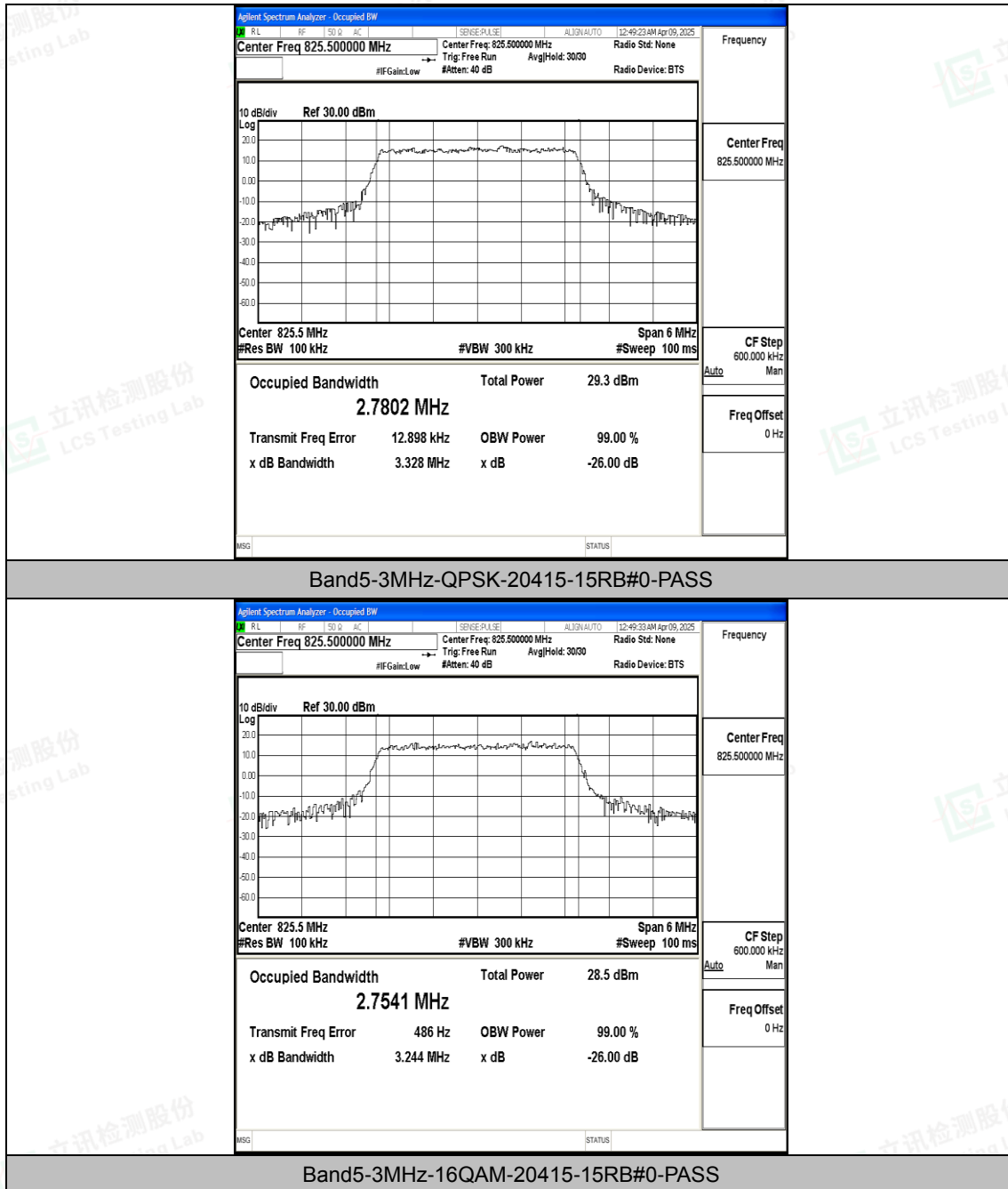


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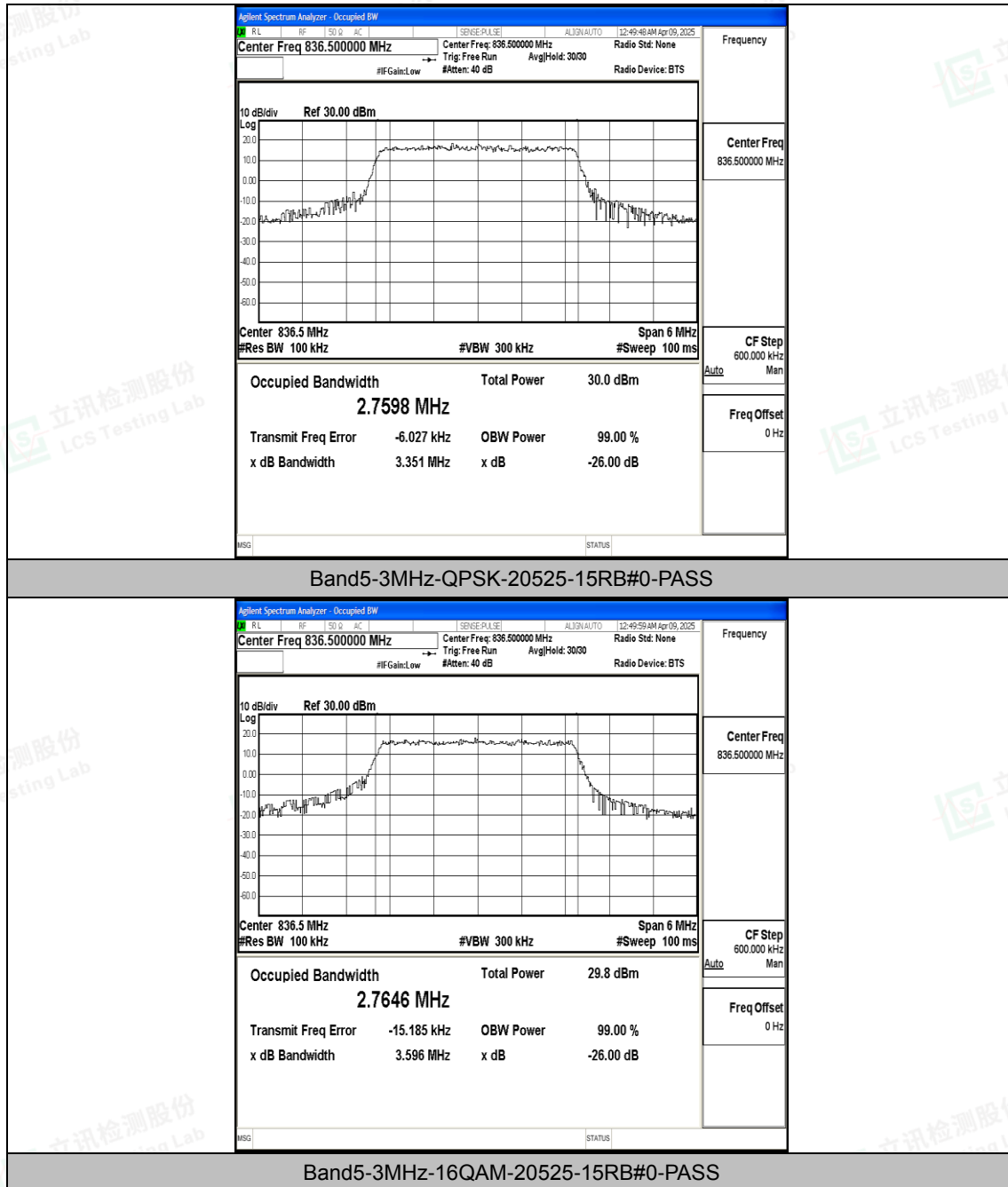


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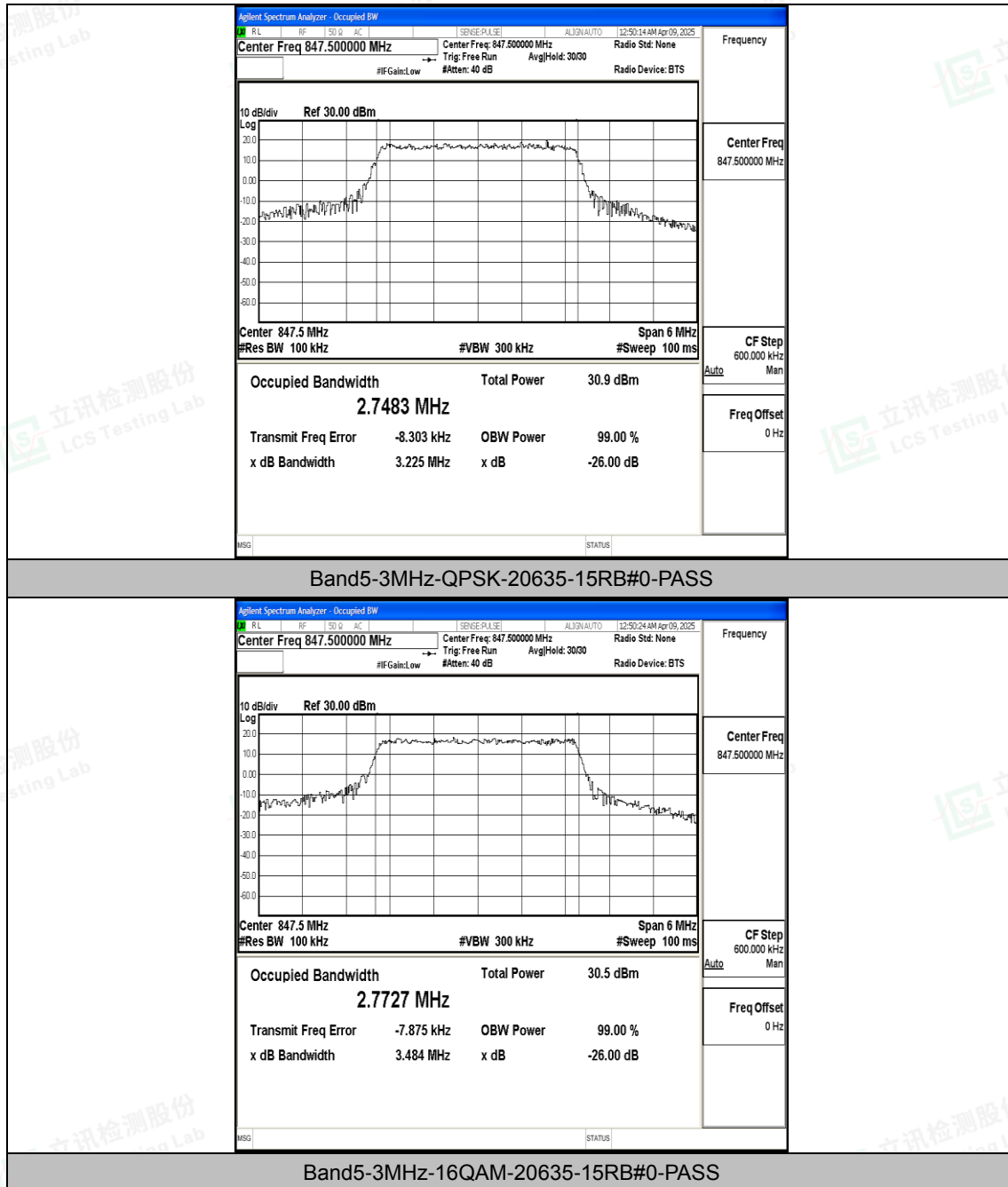


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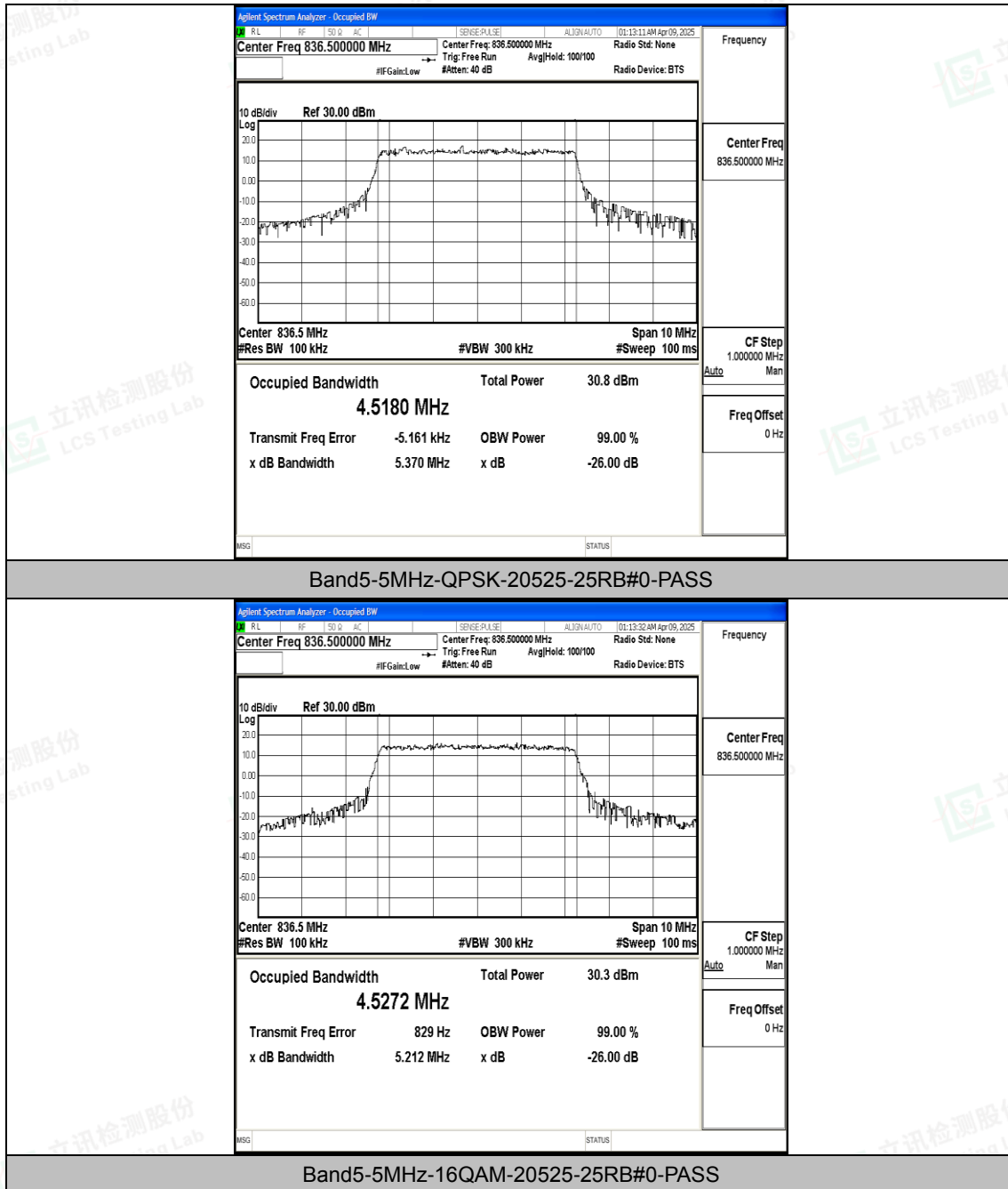


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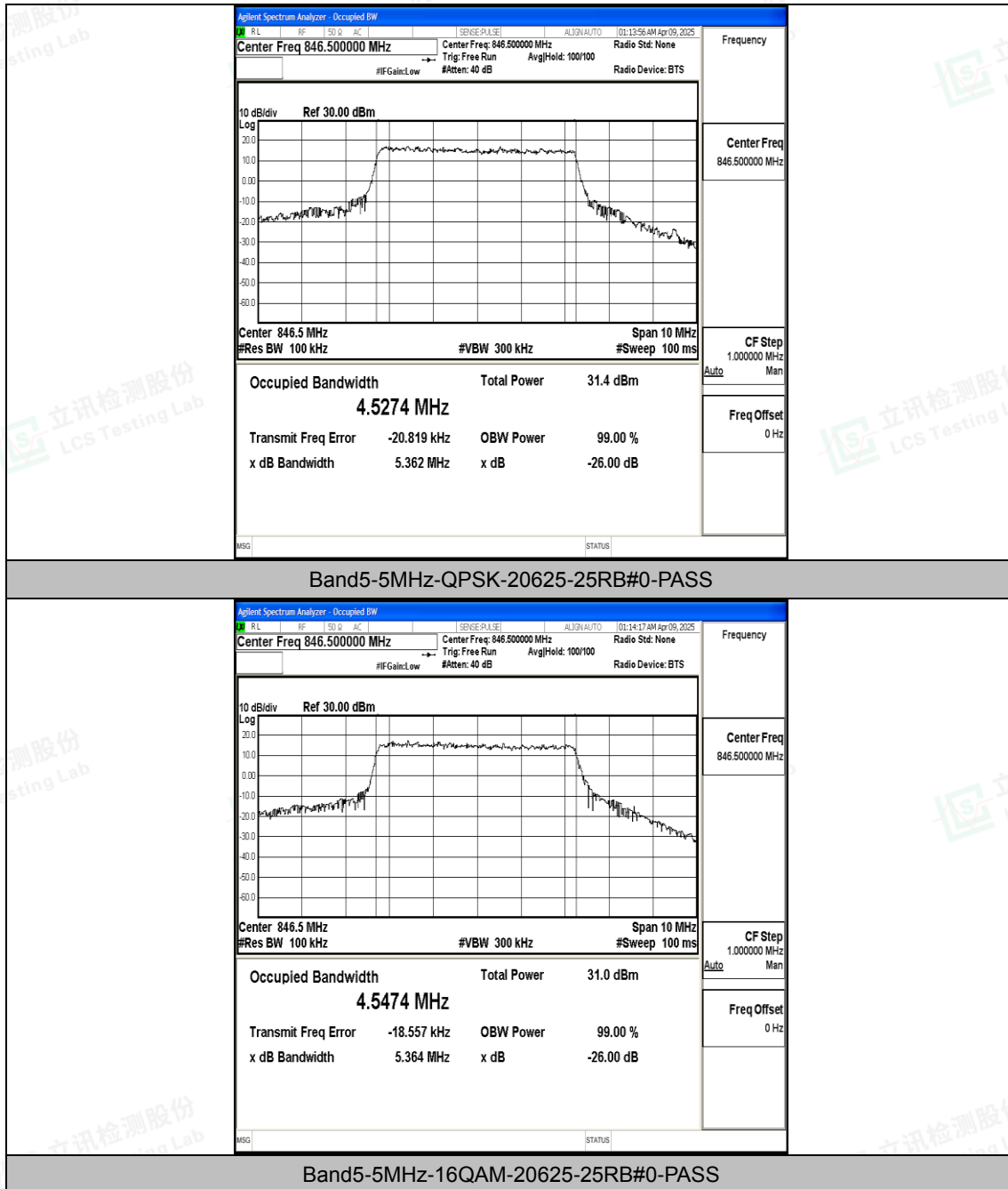


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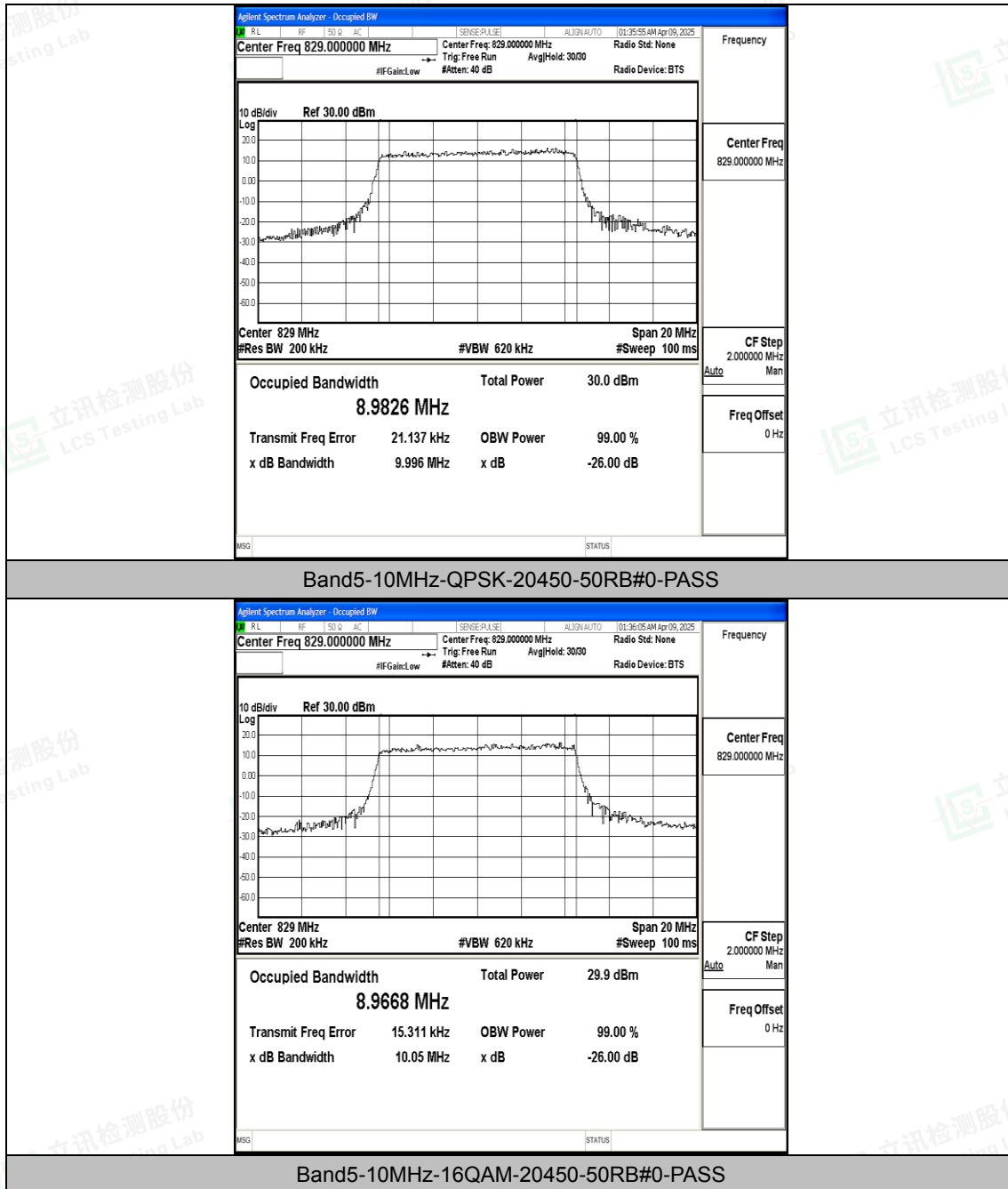


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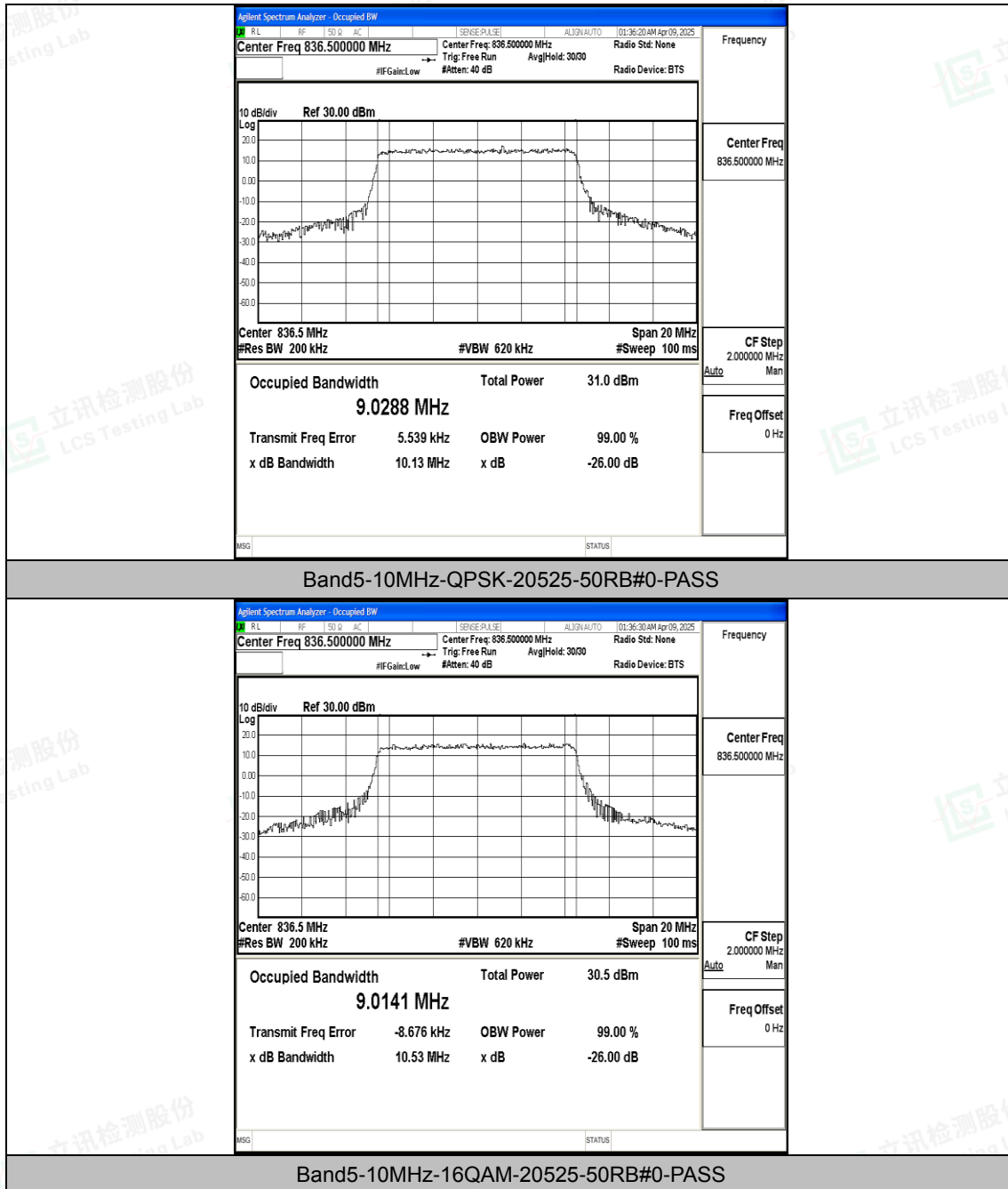


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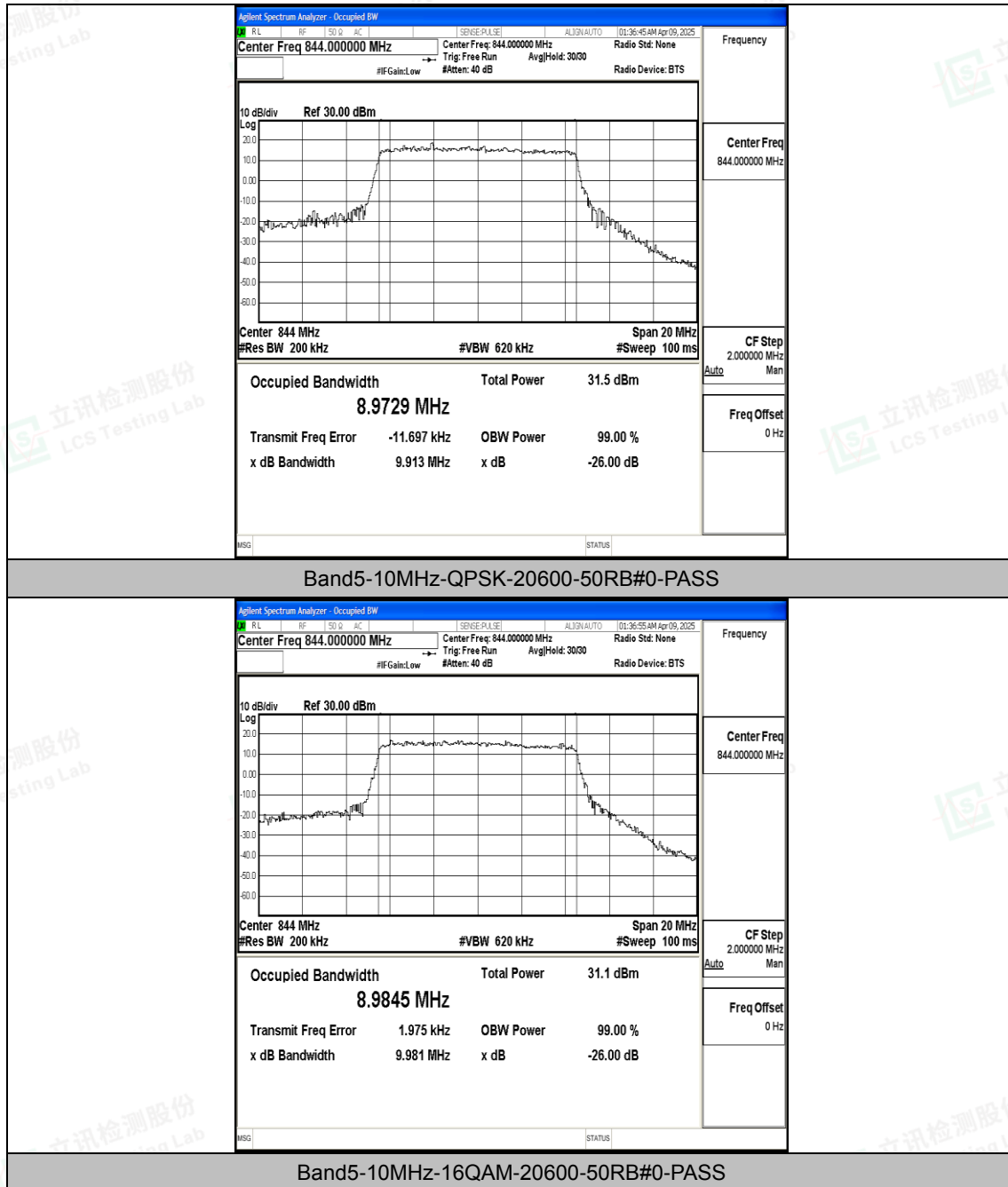


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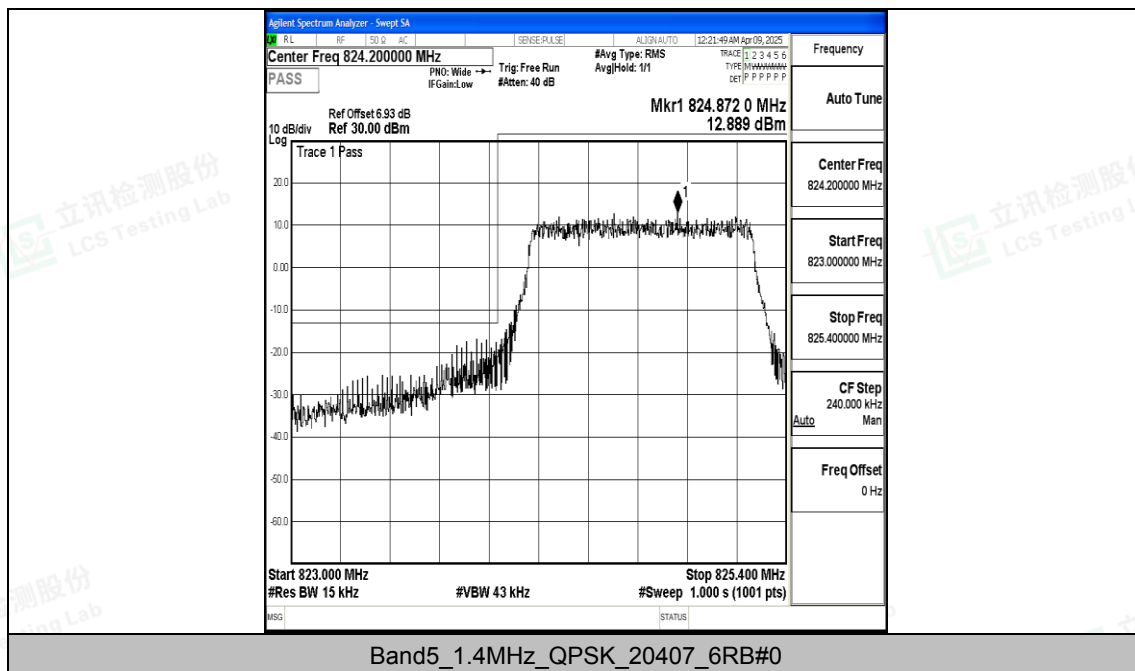


E.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	823.90	-16.91	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	824.00	-18.69	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	849.01	-13.55	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	849.05	-14.19	PASS
Band5	3MHz	QPSK	20415	15RB#0	823.98	-21.54	PASS
Band5	3MHz	16QAM	20415	15RB#0	824.00	-20.24	PASS
Band5	3MHz	QPSK	20635	15RB#0	849.01	-18.20	PASS
Band5	3MHz	16QAM	20635	15RB#0	849.01	-20.17	PASS
Band5	5MHz	QPSK	20425	25RB#0	823.99	-19.49	PASS
Band5	5MHz	16QAM	20425	25RB#0	824.00	-22.01	PASS
Band5	5MHz	QPSK	20625	25RB#0	849.06	-19.11	PASS
Band5	5MHz	16QAM	20625	25RB#0	849.03	-17.65	PASS
Band5	10MHz	QPSK	20450	50RB#0	823.99	-22.89	PASS
Band5	10MHz	16QAM	20450	50RB#0	823.96	-24.69	PASS
Band5	10MHz	QPSK	20600	50RB#0	849.04	-19.95	PASS
Band5	10MHz	16QAM	20600	50RB#0	849.01	-18.42	PASS

Test Graphs

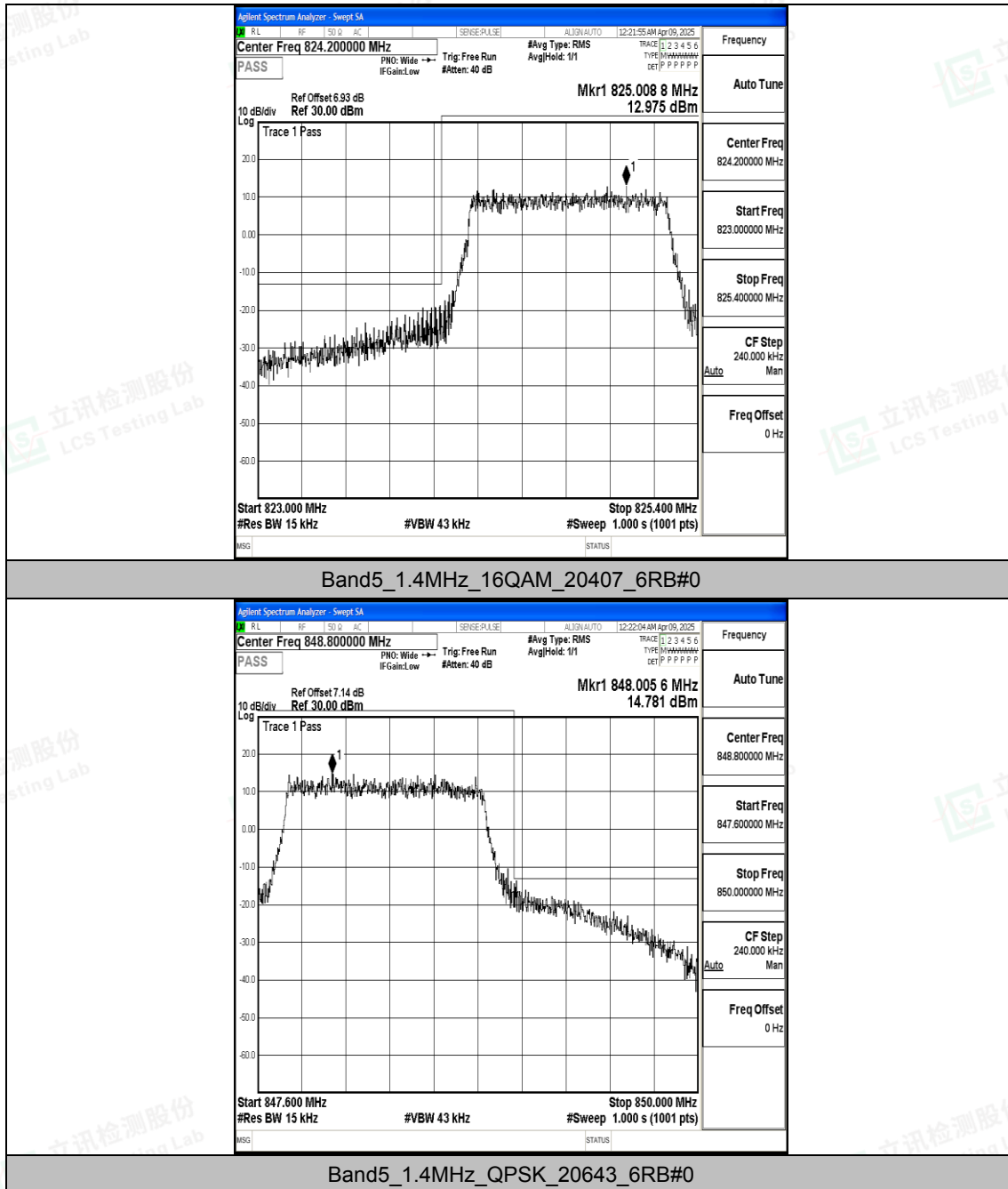


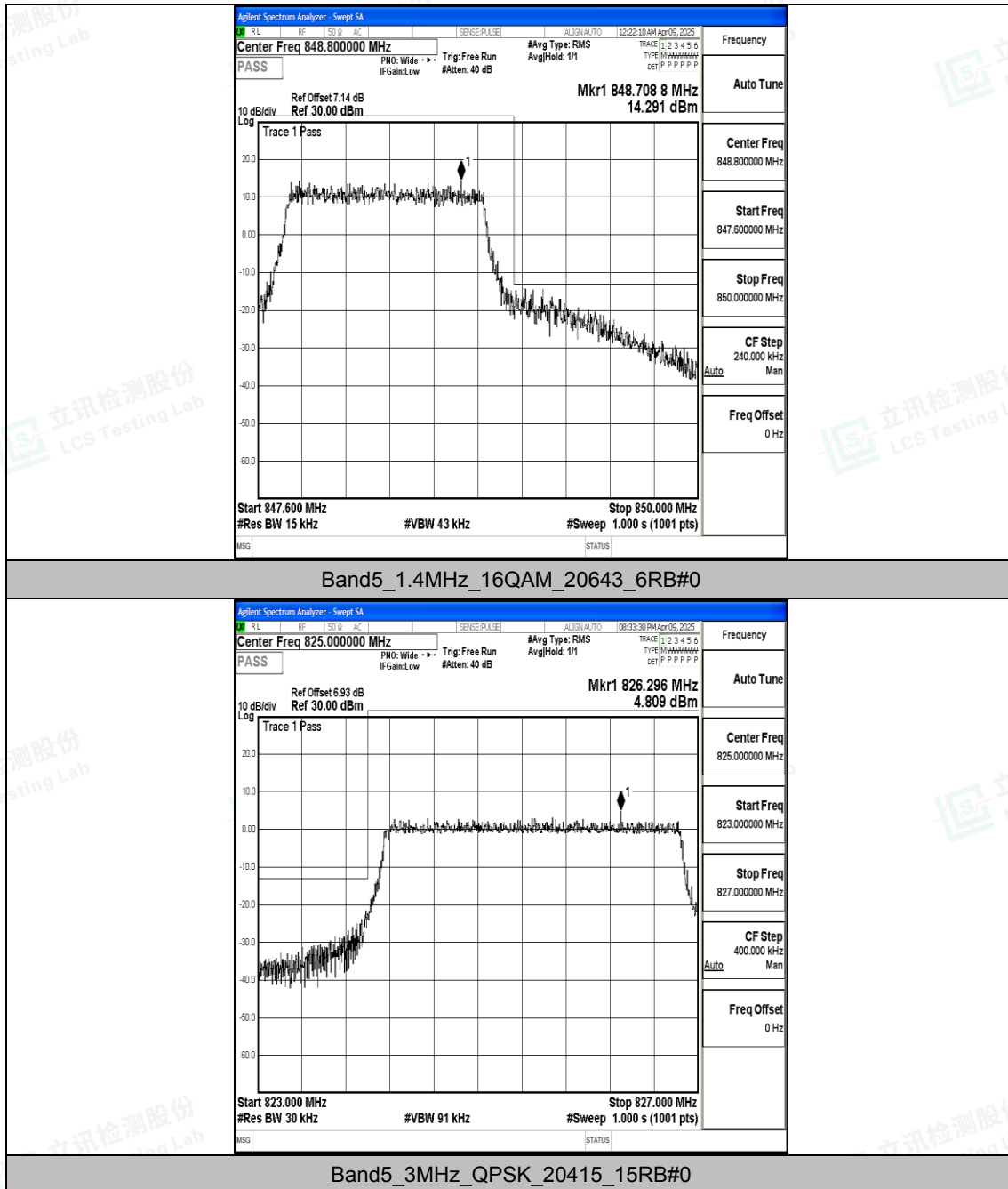
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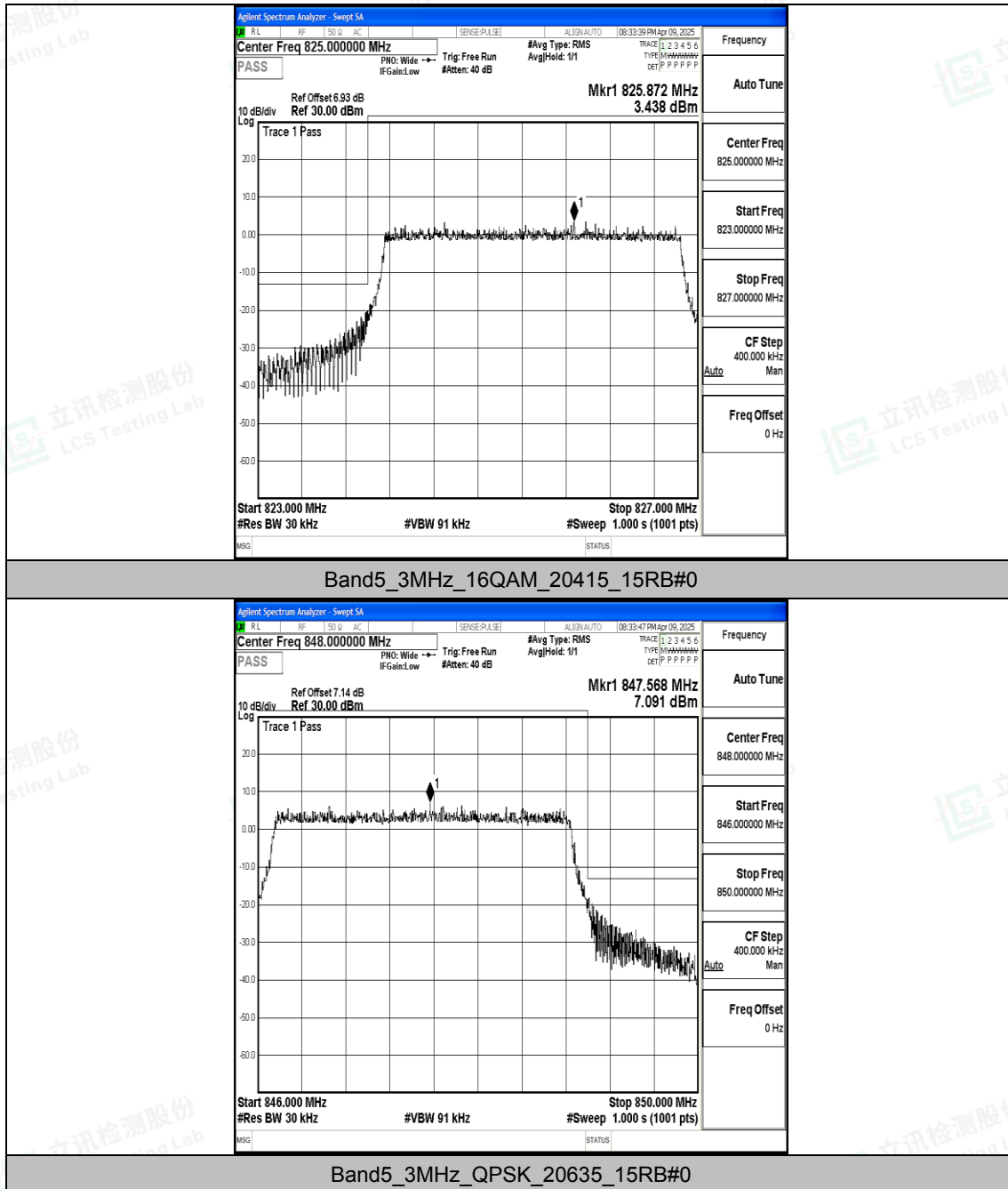


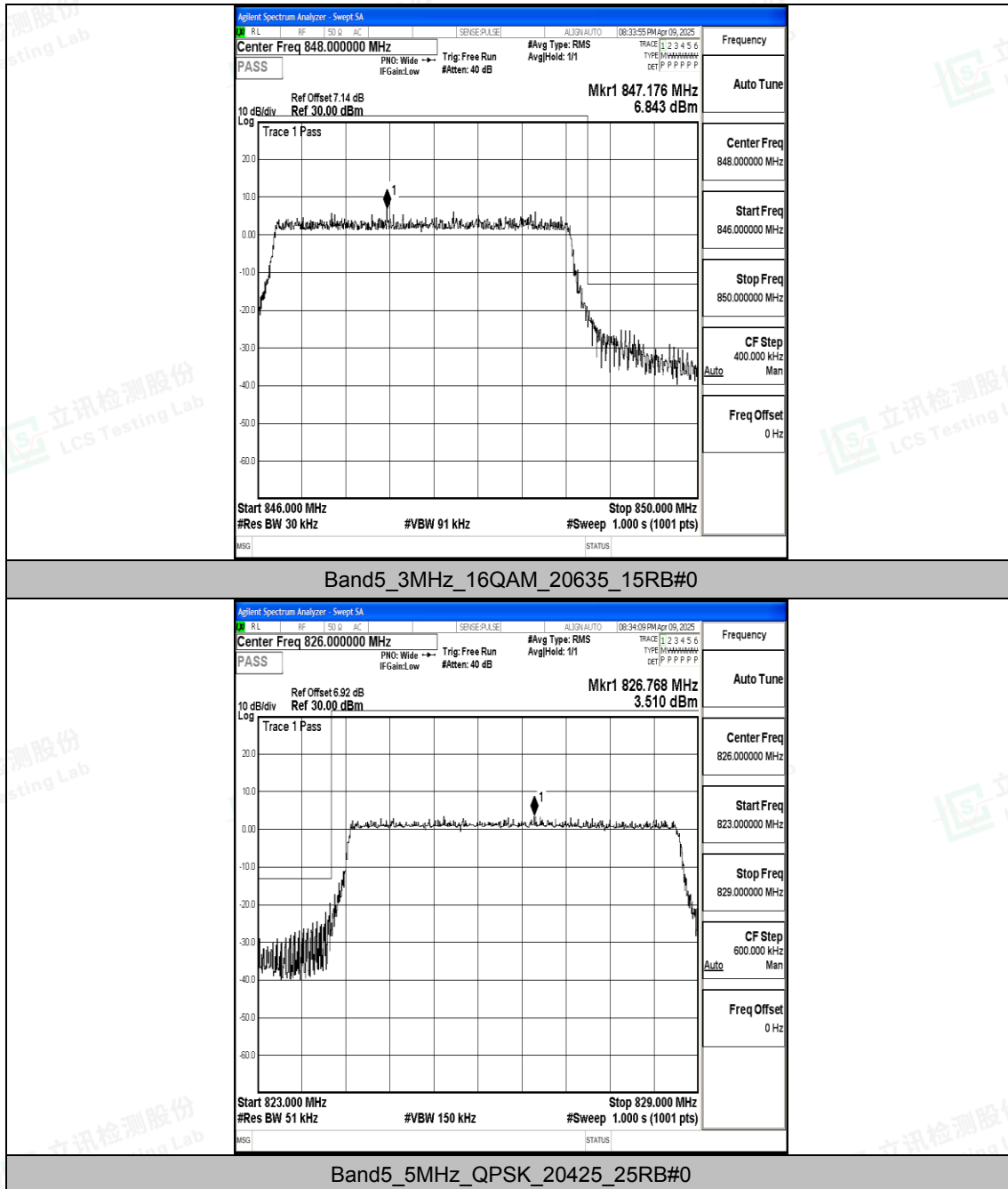
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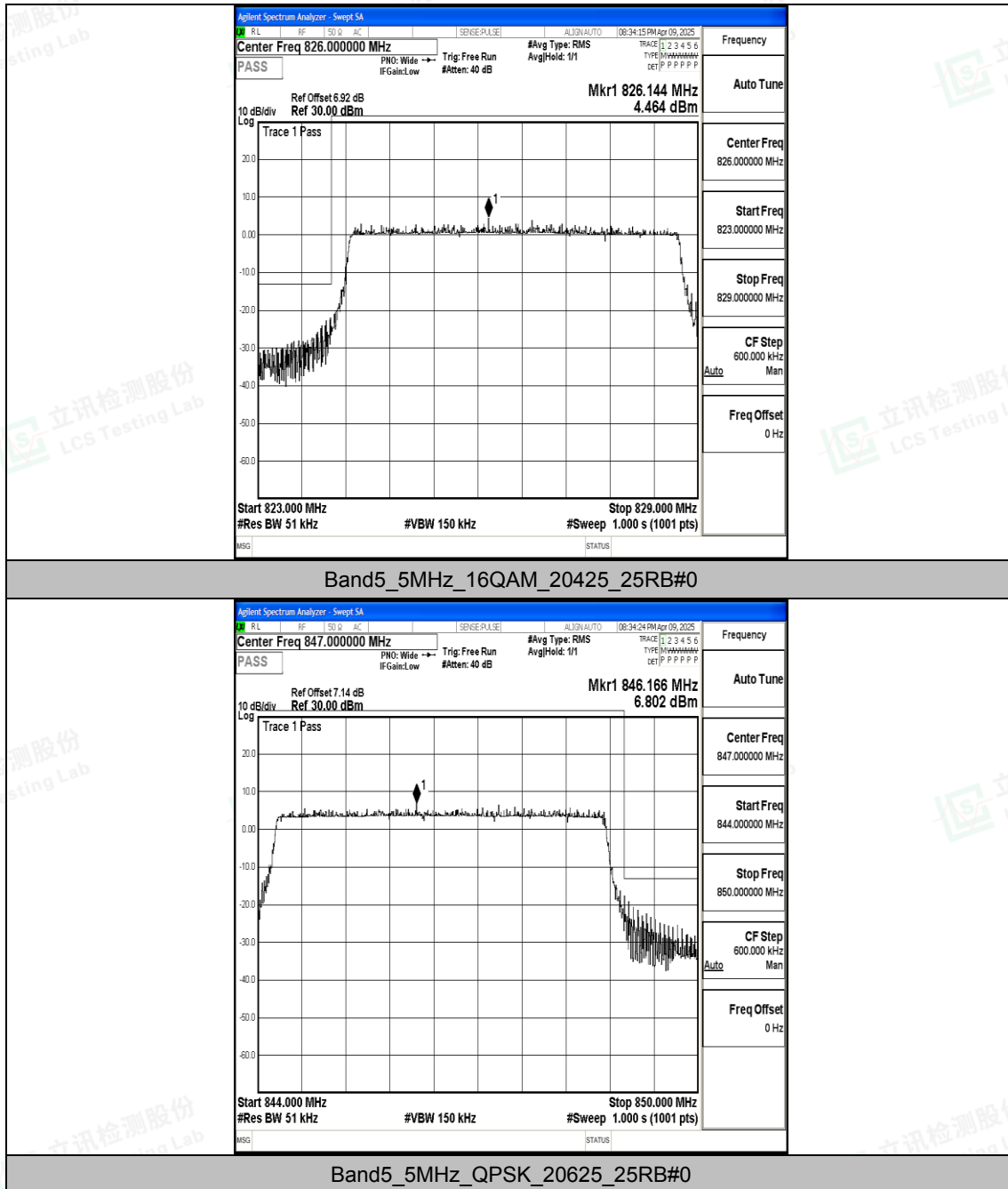
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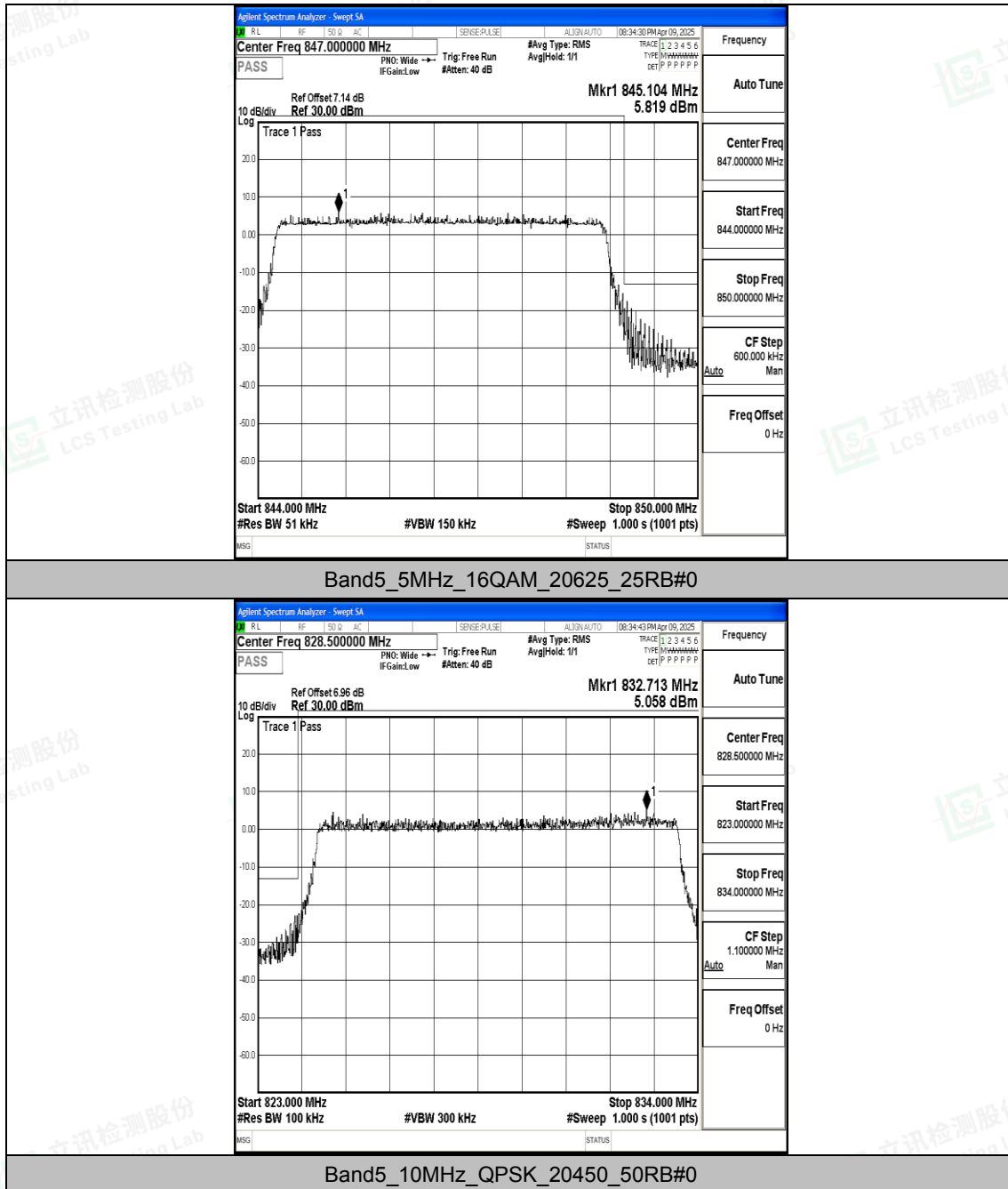


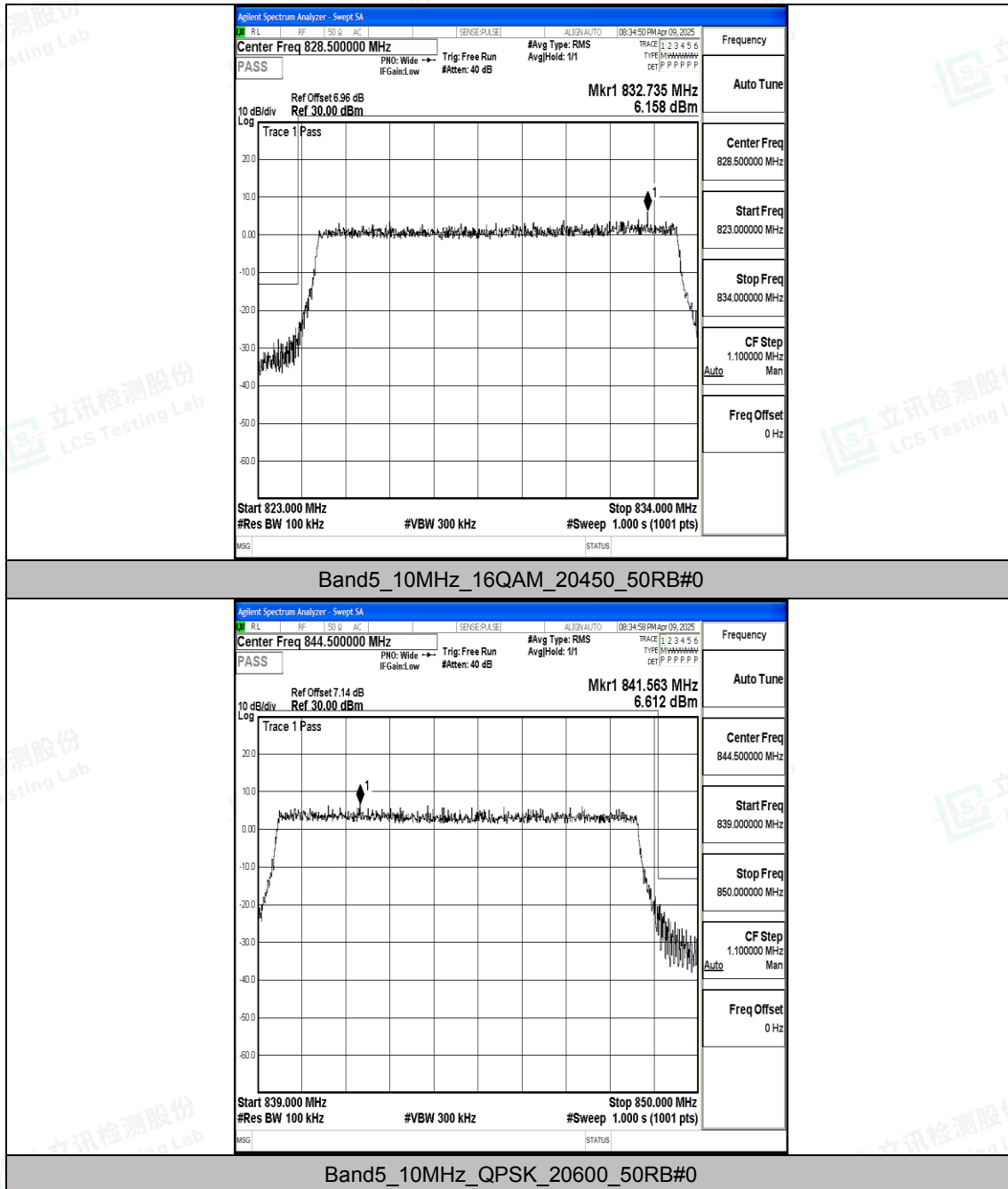
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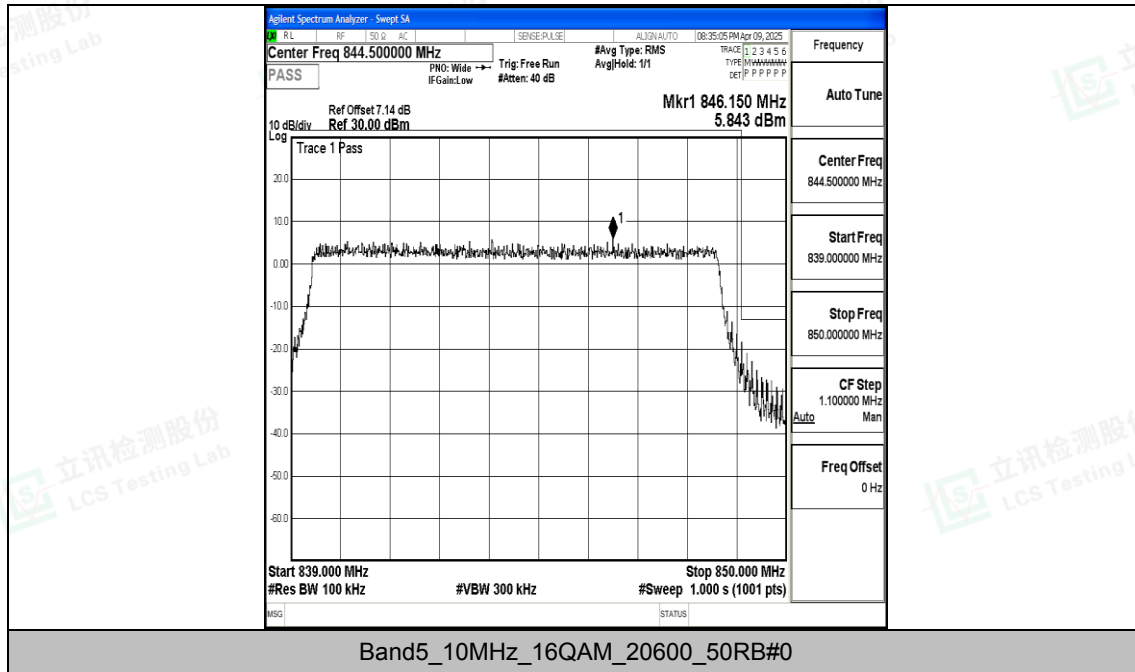


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E.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	-57.08	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	-48.25	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-28.97	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-37.29	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-35.64	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	-55.72	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	-46.04	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-27.78	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-36.92	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-35.41	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	-60.25	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	-45.65	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-26.27	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-35.75	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-34.90	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	-57.27	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	-49.92	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-23.94	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-35.69	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-35.14	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	-55.84	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	-46.17	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-21.34	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-36.26	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-35.24	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	-52.89	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	-47.71	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-27.33	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-36.34	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-35.18	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	-56.49	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	-48.55	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-30.59	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-38.33	PASS



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Band5	3MHz	QPSK	20415	1RB#0	3000~10000	-35.34	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	-55.62	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.15~30	-48.82	PASS
Band5	3MHz	16QAM	20415	1RB#0	30~1000	-28.47	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	-37.28	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	-34.74	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	-59.74	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.15~30	-45.53	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	-30.68	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	-36.57	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	-35.48	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.15	-55.76	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	-45.97	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-32.37	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	-38.84	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	-35.06	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	-57.89	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	-44.22	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	-26.51	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	-36.19	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	-35.11	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	-59.48	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	-45.51	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-27.12	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-35.34	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-35.24	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	-57.06	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	-47.67	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	-41.70	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-37.02	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-34.66	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	-57.62	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	-48.02	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-39.20	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-38.30	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-35.98	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	-61.88	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	-48.67	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-40.00	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	-36.58	PASS



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Band5	5MHz	QPSK	20525	1RB#0	3000~10000	-35.01	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	-56.60	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	-46.36	PASS
Band5	5MHz	16QAM	20525	1RB#0	30~1000	-44.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-37.89	PASS
Band5	5MHz	16QAM	20525	1RB#0	3000~10000	-35.58	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	-57.07	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	-43.06	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-39.78	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-38.72	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-35.17	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	-56.55	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	-47.91	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-42.10	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-38.86	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-35.34	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	-57.26	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	-46.76	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-51.82	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-38.09	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-34.43	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	-53.42	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	-45.55	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-52.65	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-38.10	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	-35.05	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	-57.02	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	-46.74	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-52.15	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-37.22	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-35.38	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	-58.65	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	-43.90	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-52.74	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-36.86	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-35.26	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	-58.62	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	-46.63	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-51.90	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-37.70	PASS



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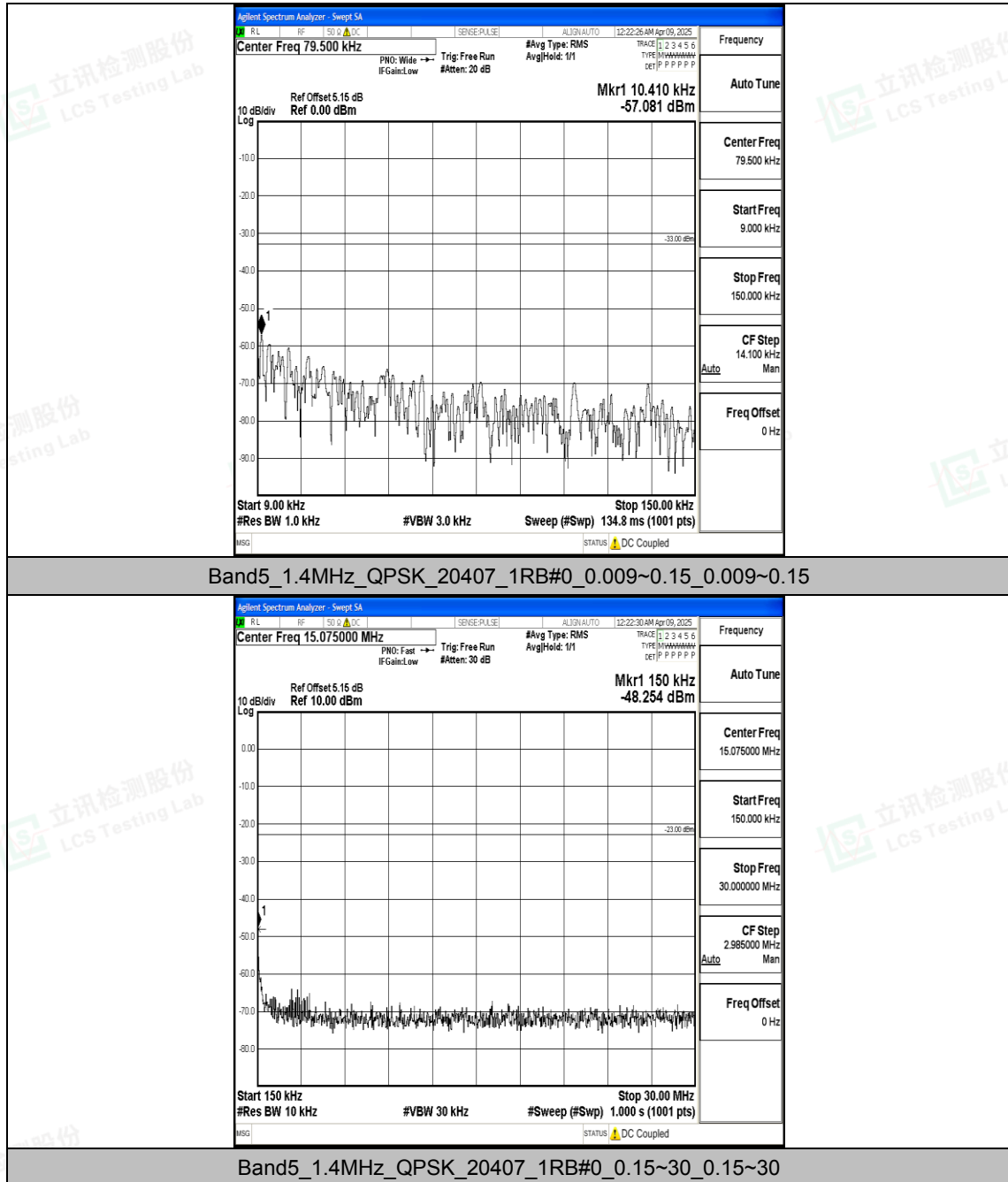
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Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-34.71	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	-56.46	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	-43.40	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-52.65	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-37.59	PASS
Band5	10MHz	16QAM	20600	1RB#0	3000~10000	-35.41	PASS

Test Graphs

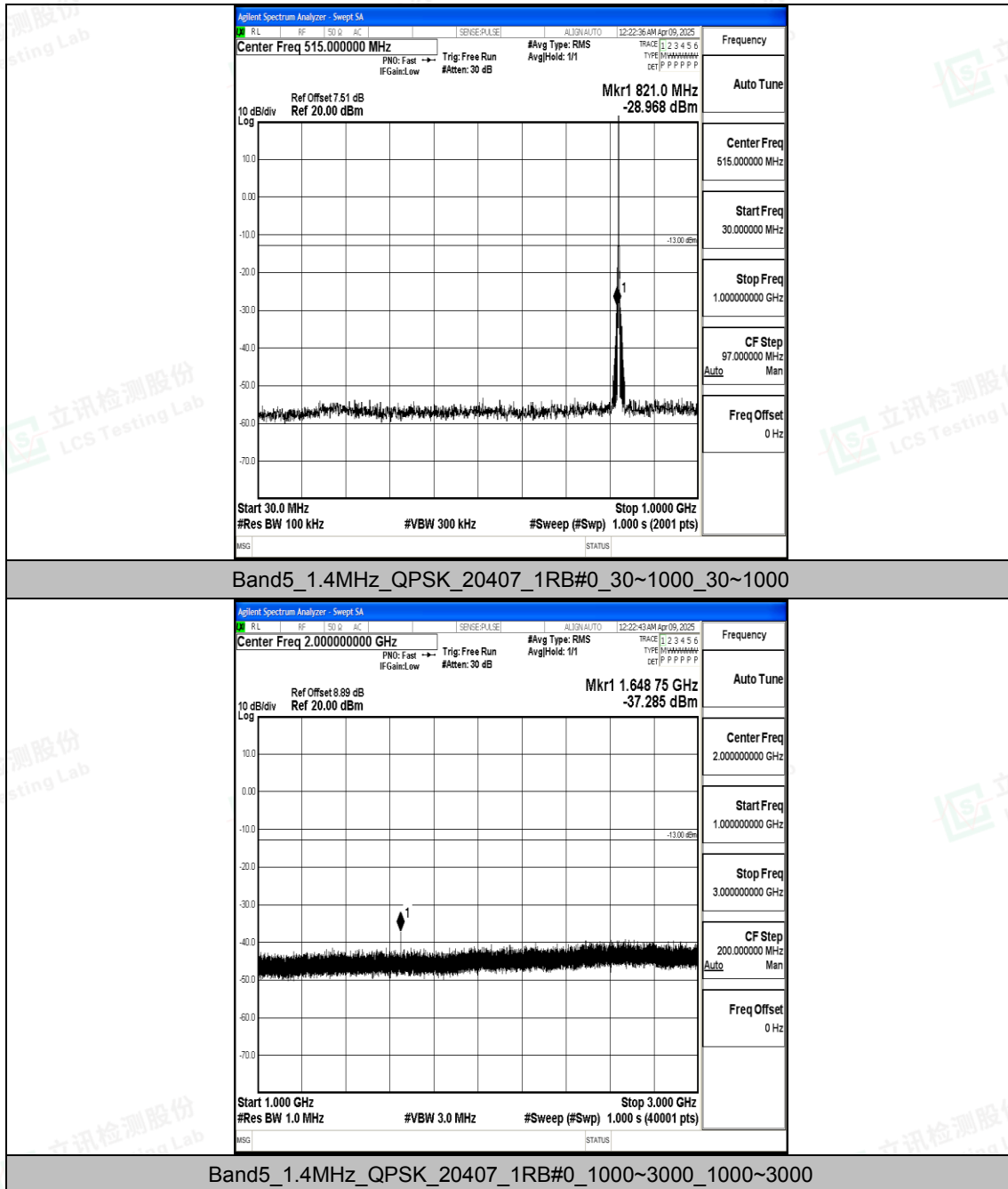


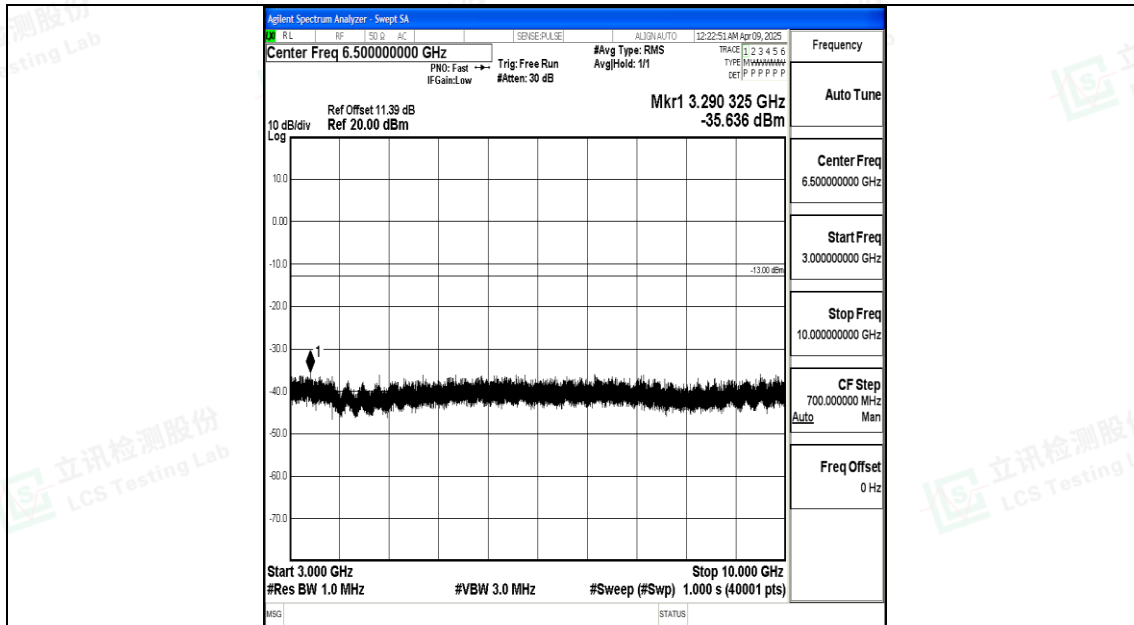
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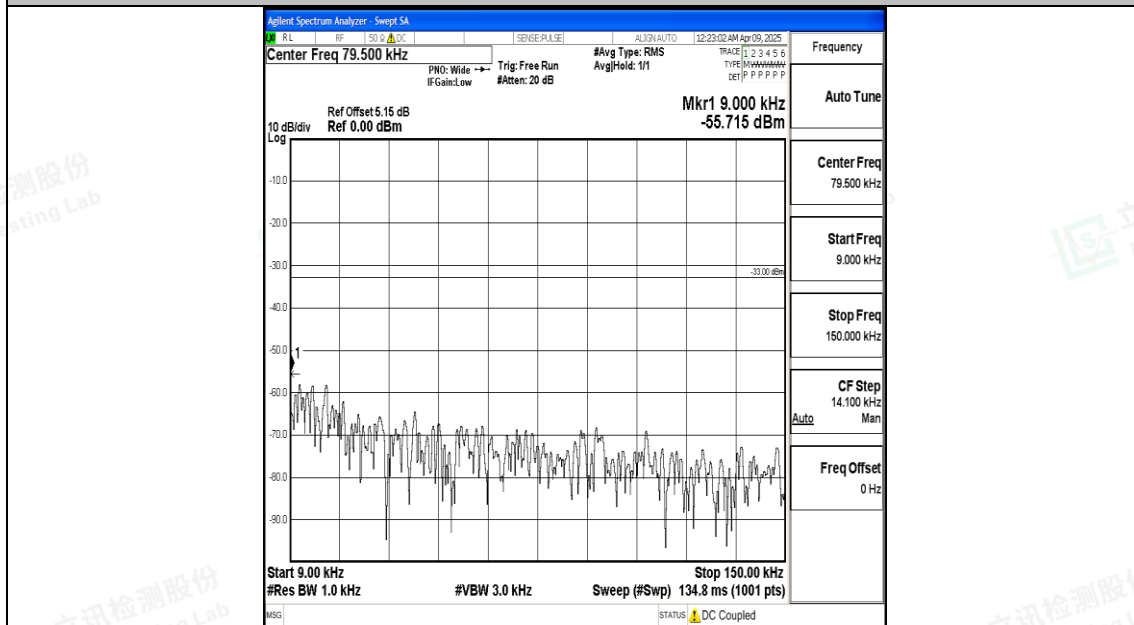
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Band5_1.4MHz_QPSK_20407_1RB#0_3000~10000_3000~10000



Band5_1.4MHz_16QAM_20407_1RB#0_0.009~0.15_0.009~0.15



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