



Appendix H: Test Data for E-UTRA Band 5

Product Name: BluePad-5500 Plus

Test Model: BluePad-5500 Plus

Environmental Conditions

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



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H.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	24.95	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.65	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	24.97	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	23.76	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	24.69	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	23.33	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	24.44	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	23.28	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	24.41	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	23.31	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	24.44	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	23.26	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	23.39	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	22.27	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	24.40	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	23.15	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	24.57	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	23.34	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	24.41	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	23.13	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	24.48	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	23.29	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	24.51	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	23.28	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	24.52	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	23.26	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	23.42	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	22.44	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	24.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	23.30	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	24.59	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	23.48	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	24.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	23.24	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	24.51	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	23.29	PASS



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Band5	1.4MHz	QPSK	20643	3RB#1	24.50	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	23.29	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	24.47	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	23.22	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	23.54	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	22.52	PASS
Band5	3MHz	QPSK	20415	1RB#0	24.38	PASS
Band5	3MHz	16QAM	20415	1RB#0	23.44	PASS
Band5	3MHz	QPSK	20415	1RB#8	24.34	PASS
Band5	3MHz	16QAM	20415	1RB#8	23.40	PASS
Band5	3MHz	QPSK	20415	1RB#14	24.35	PASS
Band5	3MHz	16QAM	20415	1RB#14	23.35	PASS
Band5	3MHz	QPSK	20415	8RB#0	23.38	PASS
Band5	3MHz	16QAM	20415	8RB#0	22.36	PASS
Band5	3MHz	QPSK	20415	8RB#4	23.36	PASS
Band5	3MHz	16QAM	20415	8RB#4	22.36	PASS
Band5	3MHz	QPSK	20415	8RB#7	23.42	PASS
Band5	3MHz	16QAM	20415	8RB#7	22.41	PASS
Band5	3MHz	QPSK	20415	15RB#0	23.35	PASS
Band5	3MHz	16QAM	20415	15RB#0	22.38	PASS
Band5	3MHz	QPSK	20525	1RB#0	24.46	PASS
Band5	3MHz	16QAM	20525	1RB#0	23.34	PASS
Band5	3MHz	QPSK	20525	1RB#8	24.48	PASS
Band5	3MHz	16QAM	20525	1RB#8	23.28	PASS
Band5	3MHz	QPSK	20525	1RB#14	24.51	PASS
Band5	3MHz	16QAM	20525	1RB#14	23.31	PASS
Band5	3MHz	QPSK	20525	8RB#0	23.41	PASS
Band5	3MHz	16QAM	20525	8RB#0	22.47	PASS
Band5	3MHz	QPSK	20525	8RB#4	23.37	PASS
Band5	3MHz	16QAM	20525	8RB#4	22.42	PASS
Band5	3MHz	QPSK	20525	8RB#7	23.44	PASS
Band5	3MHz	16QAM	20525	8RB#7	22.46	PASS
Band5	3MHz	QPSK	20525	15RB#0	23.44	PASS
Band5	3MHz	16QAM	20525	15RB#0	22.40	PASS
Band5	3MHz	QPSK	20635	1RB#0	24.47	PASS
Band5	3MHz	16QAM	20635	1RB#0	23.21	PASS
Band5	3MHz	QPSK	20635	1RB#8	24.47	PASS
Band5	3MHz	16QAM	20635	1RB#8	23.26	PASS
Band5	3MHz	QPSK	20635	1RB#14	24.46	PASS
Band5	3MHz	16QAM	20635	1RB#14	23.25	PASS



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Band5	3MHz	QPSK	20635	8RB#0	23.52	PASS
Band5	3MHz	16QAM	20635	8RB#0	22.55	PASS
Band5	3MHz	QPSK	20635	8RB#4	23.53	PASS
Band5	3MHz	16QAM	20635	8RB#4	22.57	PASS
Band5	3MHz	QPSK	20635	8RB#7	23.50	PASS
Band5	3MHz	16QAM	20635	8RB#7	22.54	PASS
Band5	3MHz	QPSK	20635	15RB#0	23.46	PASS
Band5	3MHz	16QAM	20635	15RB#0	22.46	PASS
Band5	5MHz	QPSK	20425	1RB#0	24.31	PASS
Band5	5MHz	16QAM	20425	1RB#0	23.31	PASS
Band5	5MHz	QPSK	20425	1RB#12	24.44	PASS
Band5	5MHz	16QAM	20425	1RB#12	23.36	PASS
Band5	5MHz	QPSK	20425	1RB#24	24.31	PASS
Band5	5MHz	16QAM	20425	1RB#24	23.24	PASS
Band5	5MHz	QPSK	20425	12RB#0	23.25	PASS
Band5	5MHz	16QAM	20425	12RB#0	22.24	PASS
Band5	5MHz	QPSK	20425	12RB#6	23.31	PASS
Band5	5MHz	16QAM	20425	12RB#6	22.25	PASS
Band5	5MHz	QPSK	20425	12RB#13	23.35	PASS
Band5	5MHz	16QAM	20425	12RB#13	22.28	PASS
Band5	5MHz	QPSK	20425	25RB#0	23.35	PASS
Band5	5MHz	16QAM	20425	25RB#0	22.35	PASS
Band5	5MHz	QPSK	20525	1RB#0	24.33	PASS
Band5	5MHz	16QAM	20525	1RB#0	23.42	PASS
Band5	5MHz	QPSK	20525	1RB#12	24.48	PASS
Band5	5MHz	16QAM	20525	1RB#12	23.52	PASS
Band5	5MHz	QPSK	20525	1RB#24	24.33	PASS
Band5	5MHz	16QAM	20525	1RB#24	23.44	PASS
Band5	5MHz	QPSK	20525	12RB#0	23.49	PASS
Band5	5MHz	16QAM	20525	12RB#0	22.54	PASS
Band5	5MHz	QPSK	20525	12RB#6	23.40	PASS
Band5	5MHz	16QAM	20525	12RB#6	22.52	PASS
Band5	5MHz	QPSK	20525	12RB#13	23.37	PASS
Band5	5MHz	16QAM	20525	12RB#13	22.51	PASS
Band5	5MHz	QPSK	20525	25RB#0	23.52	PASS
Band5	5MHz	16QAM	20525	25RB#0	22.55	PASS
Band5	5MHz	QPSK	20625	1RB#0	24.41	PASS
Band5	5MHz	16QAM	20625	1RB#0	23.31	PASS
Band5	5MHz	QPSK	20625	1RB#12	24.56	PASS
Band5	5MHz	16QAM	20625	1RB#12	23.43	PASS



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Band5	5MHz	QPSK	20625	1RB#24	24.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	23.26	PASS
Band5	5MHz	QPSK	20625	12RB#0	23.59	PASS
Band5	5MHz	16QAM	20625	12RB#0	22.69	PASS
Band5	5MHz	QPSK	20625	12RB#6	23.59	PASS
Band5	5MHz	16QAM	20625	12RB#6	22.61	PASS
Band5	5MHz	QPSK	20625	12RB#13	23.47	PASS
Band5	5MHz	16QAM	20625	12RB#13	22.51	PASS
Band5	5MHz	QPSK	20625	25RB#0	23.53	PASS
Band5	5MHz	16QAM	20625	25RB#0	22.59	PASS
Band5	10MHz	QPSK	20450	1RB#0	24.34	PASS
Band5	10MHz	16QAM	20450	1RB#0	23.43	PASS
Band5	10MHz	QPSK	20450	1RB#24	24.55	PASS
Band5	10MHz	16QAM	20450	1RB#24	23.43	PASS
Band5	10MHz	QPSK	20450	1RB#49	24.30	PASS
Band5	10MHz	16QAM	20450	1RB#49	23.36	PASS
Band5	10MHz	QPSK	20450	25RB#0	23.31	PASS
Band5	10MHz	16QAM	20450	25RB#0	22.33	PASS
Band5	10MHz	QPSK	20450	25RB#12	23.33	PASS
Band5	10MHz	16QAM	20450	25RB#12	22.31	PASS
Band5	10MHz	QPSK	20450	25RB#25	23.30	PASS
Band5	10MHz	16QAM	20450	25RB#25	22.35	PASS
Band5	10MHz	QPSK	20450	50RB#0	23.28	PASS
Band5	10MHz	16QAM	20450	50RB#0	22.32	PASS
Band5	10MHz	QPSK	20525	1RB#0	24.33	PASS
Band5	10MHz	16QAM	20525	1RB#0	23.20	PASS
Band5	10MHz	QPSK	20525	1RB#24	24.65	PASS
Band5	10MHz	16QAM	20525	1RB#24	23.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	24.48	PASS
Band5	10MHz	16QAM	20525	1RB#49	23.27	PASS
Band5	10MHz	QPSK	20525	25RB#0	23.54	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.61	PASS
Band5	10MHz	QPSK	20525	25RB#12	23.52	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.62	PASS
Band5	10MHz	QPSK	20525	25RB#25	23.51	PASS
Band5	10MHz	16QAM	20525	25RB#25	22.60	PASS
Band5	10MHz	QPSK	20525	50RB#0	23.50	PASS
Band5	10MHz	16QAM	20525	50RB#0	22.57	PASS
Band5	10MHz	QPSK	20600	1RB#0	24.41	PASS
Band5	10MHz	16QAM	20600	1RB#0	23.21	PASS



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Band5	10MHz	QPSK	20600	1RB#24	24.56	PASS
Band5	10MHz	16QAM	20600	1RB#24	23.34	PASS
Band5	10MHz	QPSK	20600	1RB#49	24.44	PASS
Band5	10MHz	16QAM	20600	1RB#49	23.20	PASS
Band5	10MHz	QPSK	20600	25RB#0	23.46	PASS
Band5	10MHz	16QAM	20600	25RB#0	22.53	PASS
Band5	10MHz	QPSK	20600	25RB#12	23.49	PASS
Band5	10MHz	16QAM	20600	25RB#12	22.53	PASS
Band5	10MHz	QPSK	20600	25RB#25	23.38	PASS
Band5	10MHz	16QAM	20600	25RB#25	22.38	PASS
Band5	10MHz	QPSK	20600	50RB#0	23.40	PASS
Band5	10MHz	16QAM	20600	50RB#0	22.46	PASS



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H.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	4.40	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	5.46	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	5.18	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	5.99	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	4.49	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	5.60	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.33	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	6.14	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3.78	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	4.88	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	4.85	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	5.73	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	4.36	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	5.25	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.16	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	5.99	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	4.36	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	5.25	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.37	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	6.14	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	4.13	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	5.28	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	5.02	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.89	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	4.48	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	5.20	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.35	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	6.04	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	4.24	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	4.99	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.52	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	6.18	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	4.08	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	4.90	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	5.38	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	6.11	13	PASS



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Band5	10MHz	QPSK	20450	1RB#0	4.39	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	5.25	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.29	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	6.01	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	4.01	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	4.96	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.46	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.21	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	4.47	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	5.60	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.38	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	6.14	13	PASS



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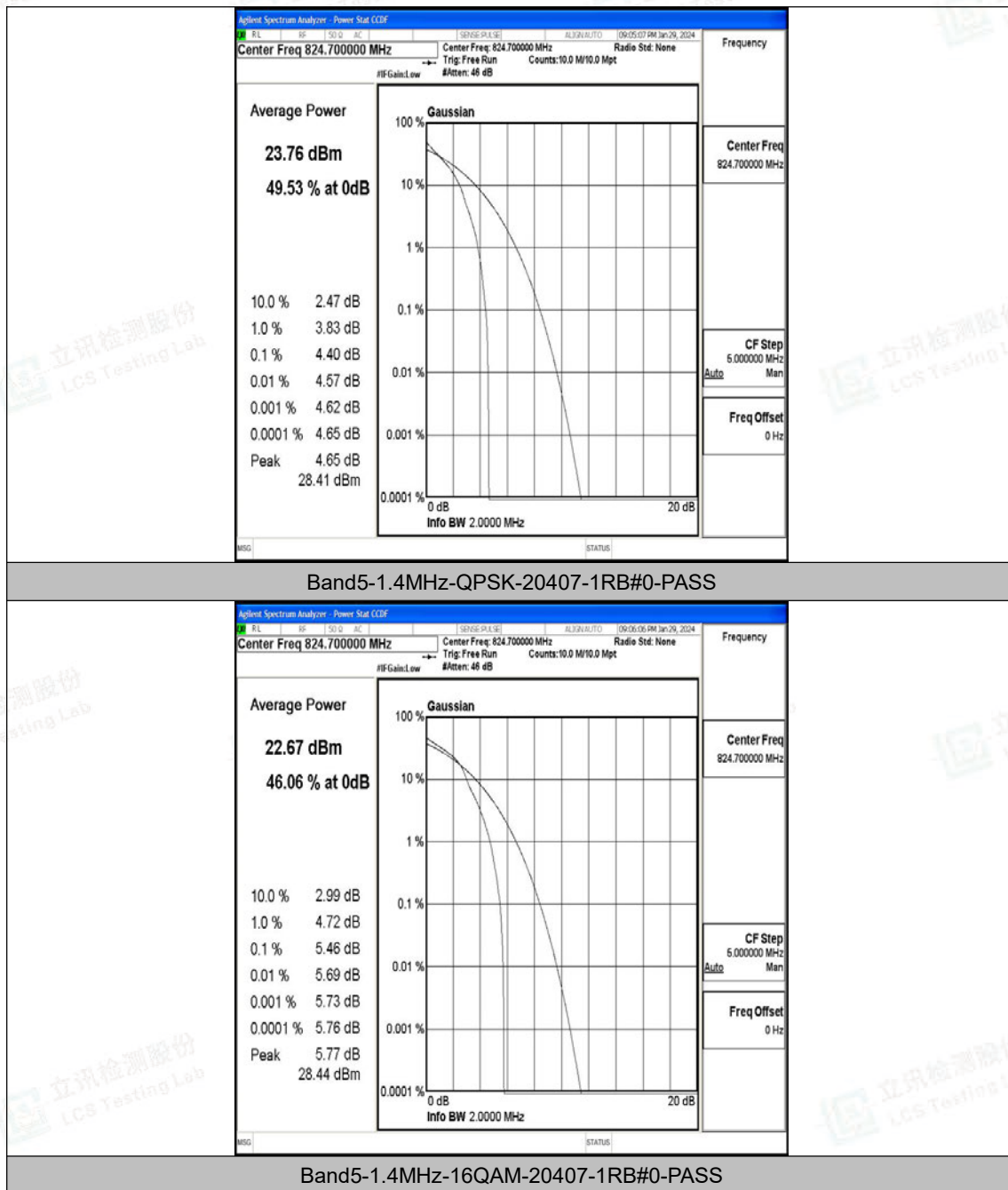
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Test Graphs

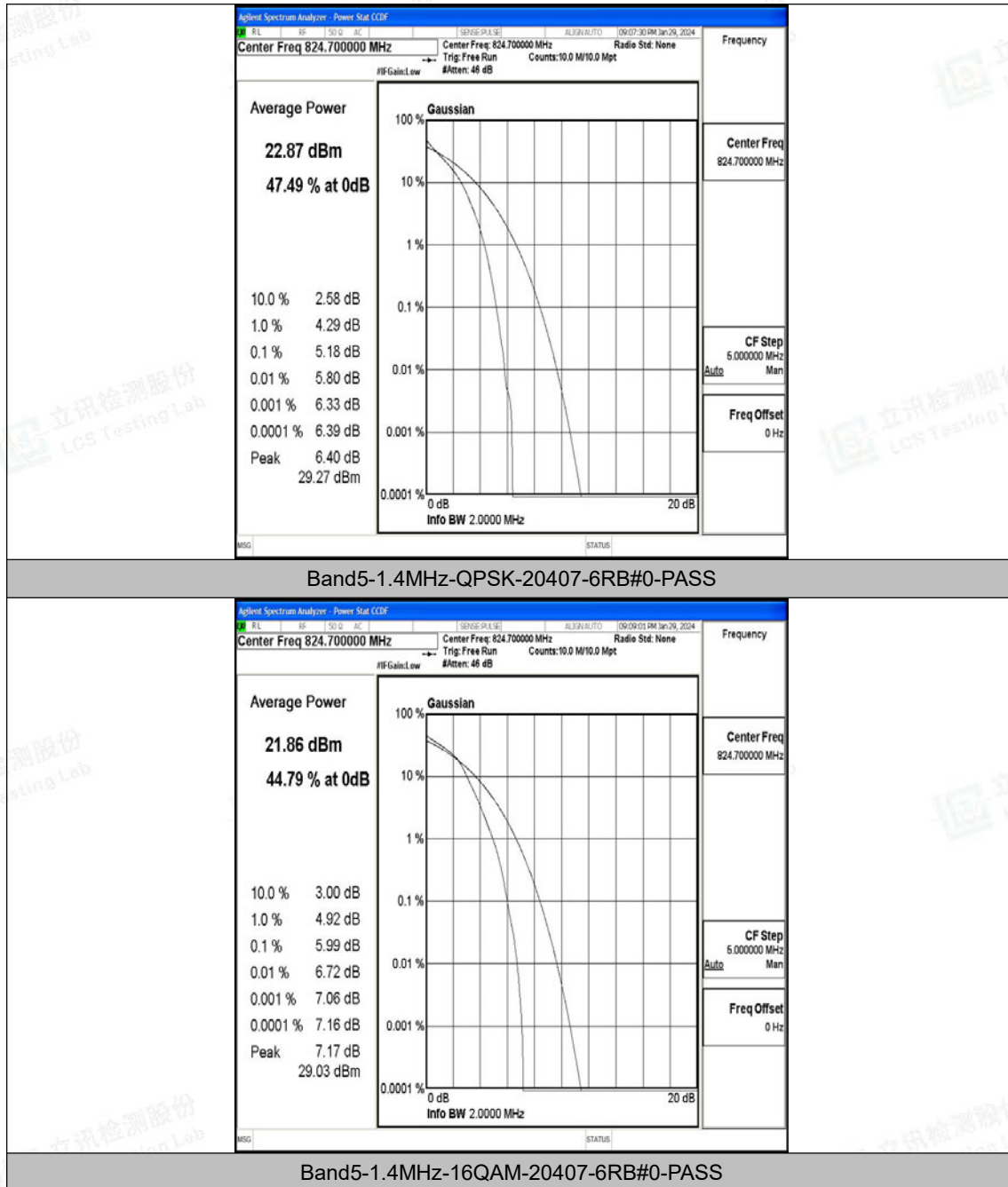


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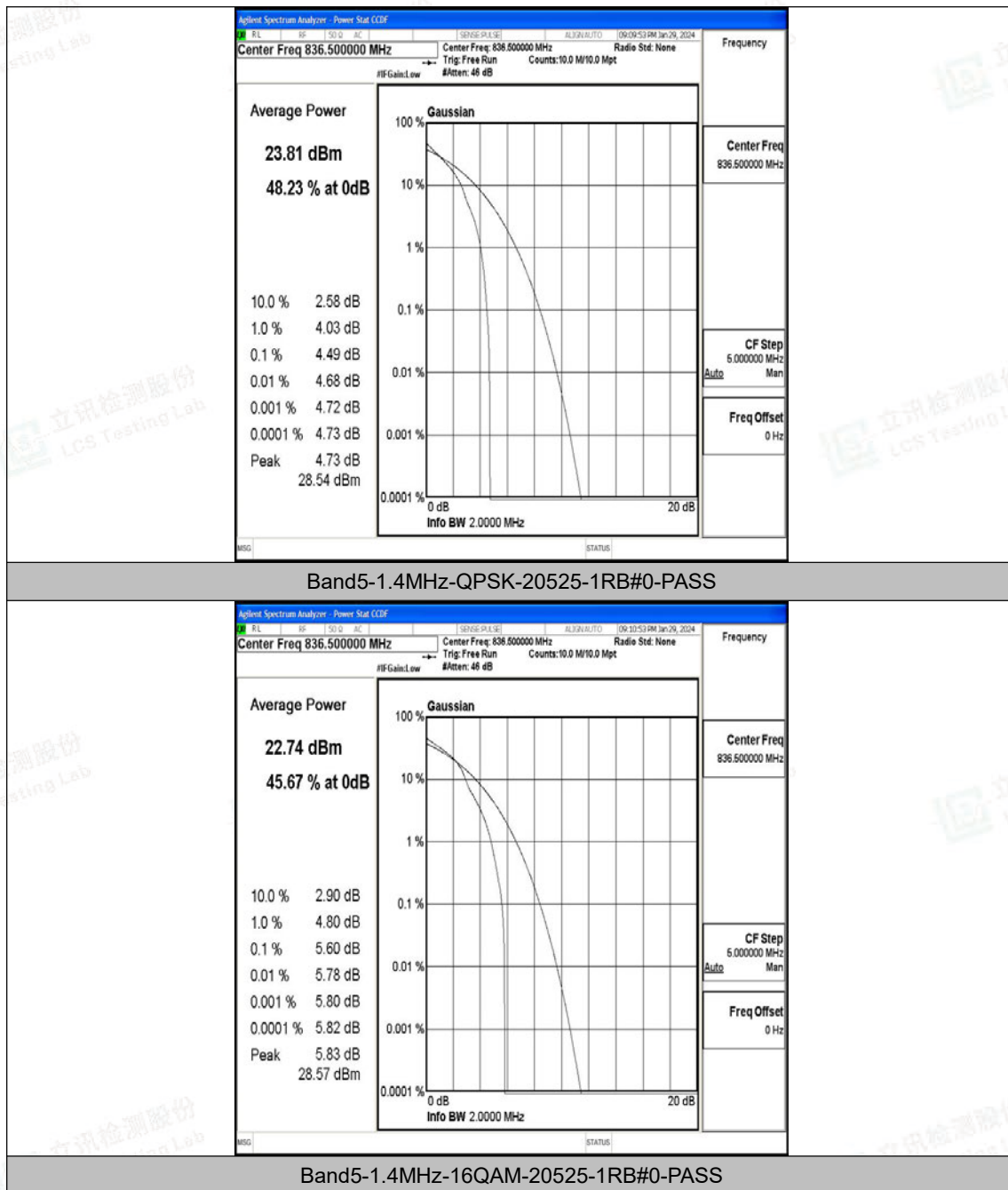


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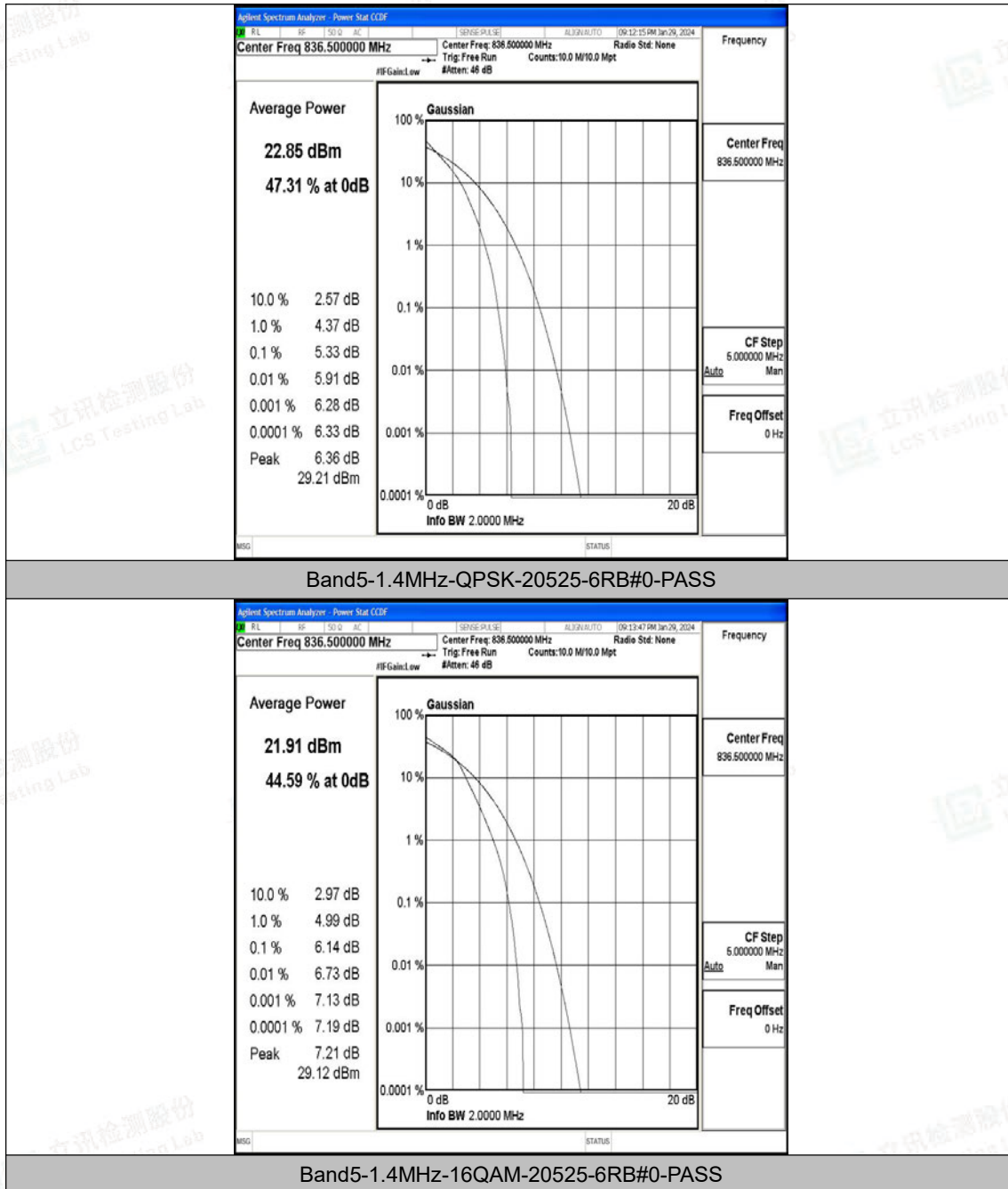


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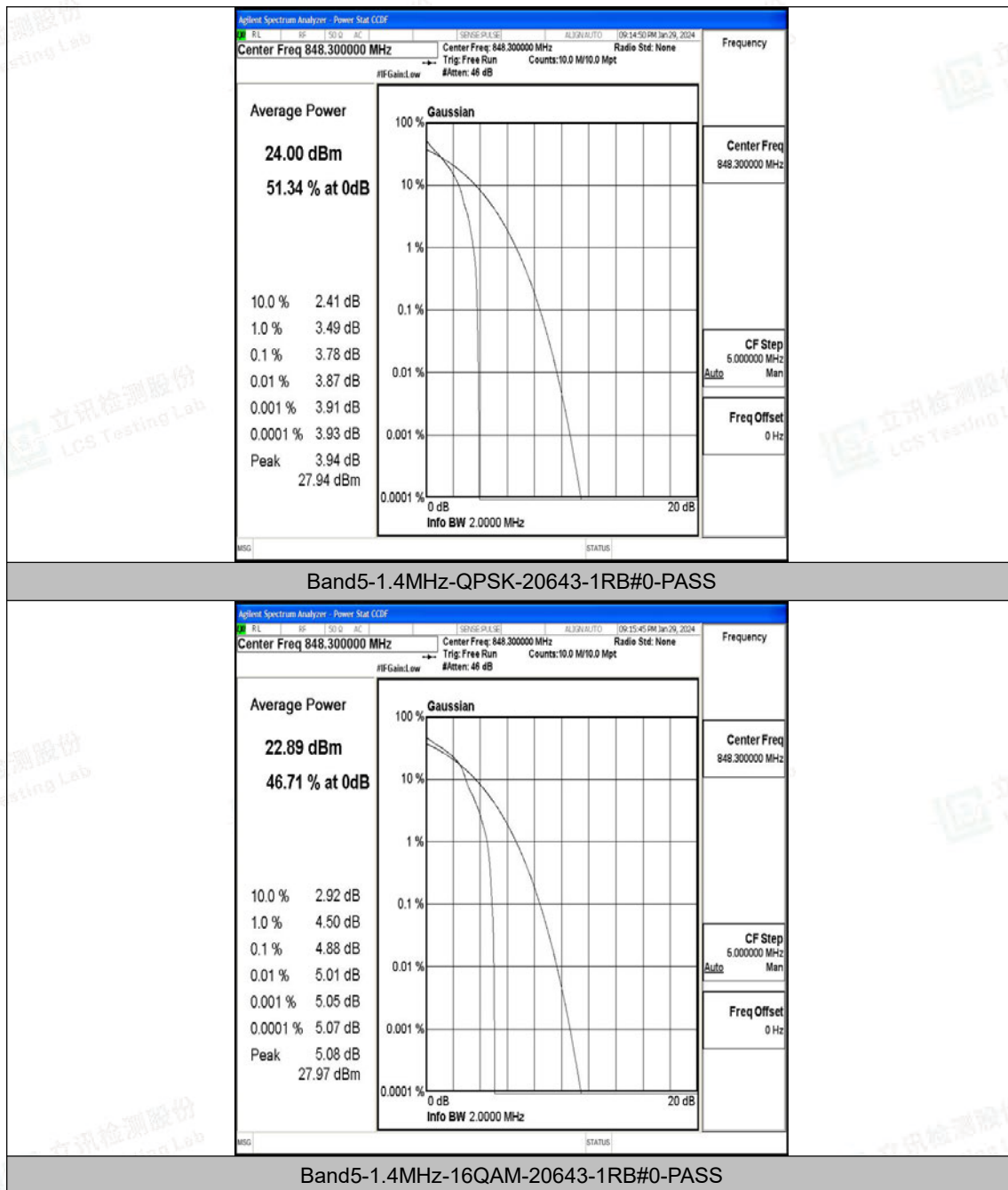


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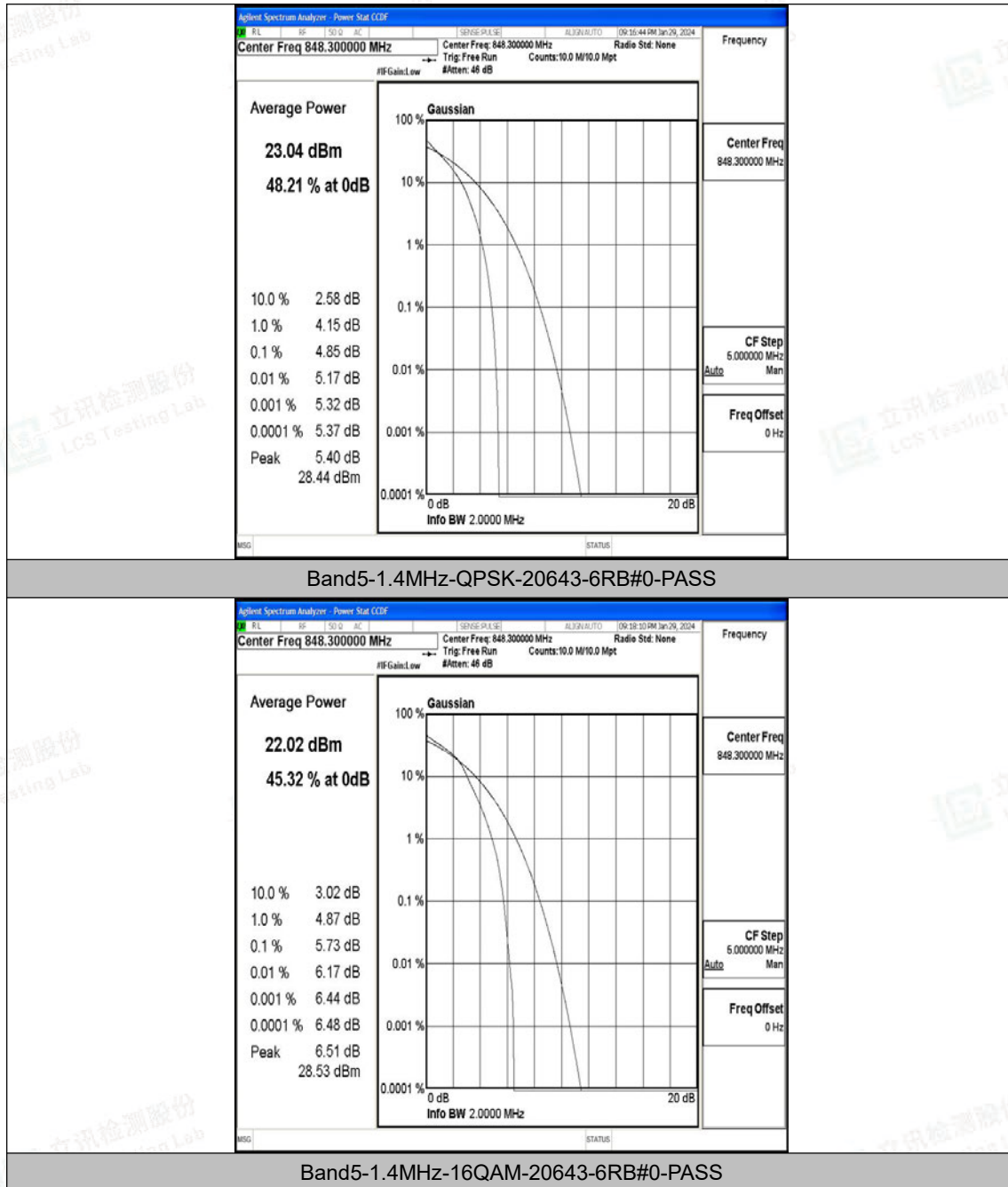


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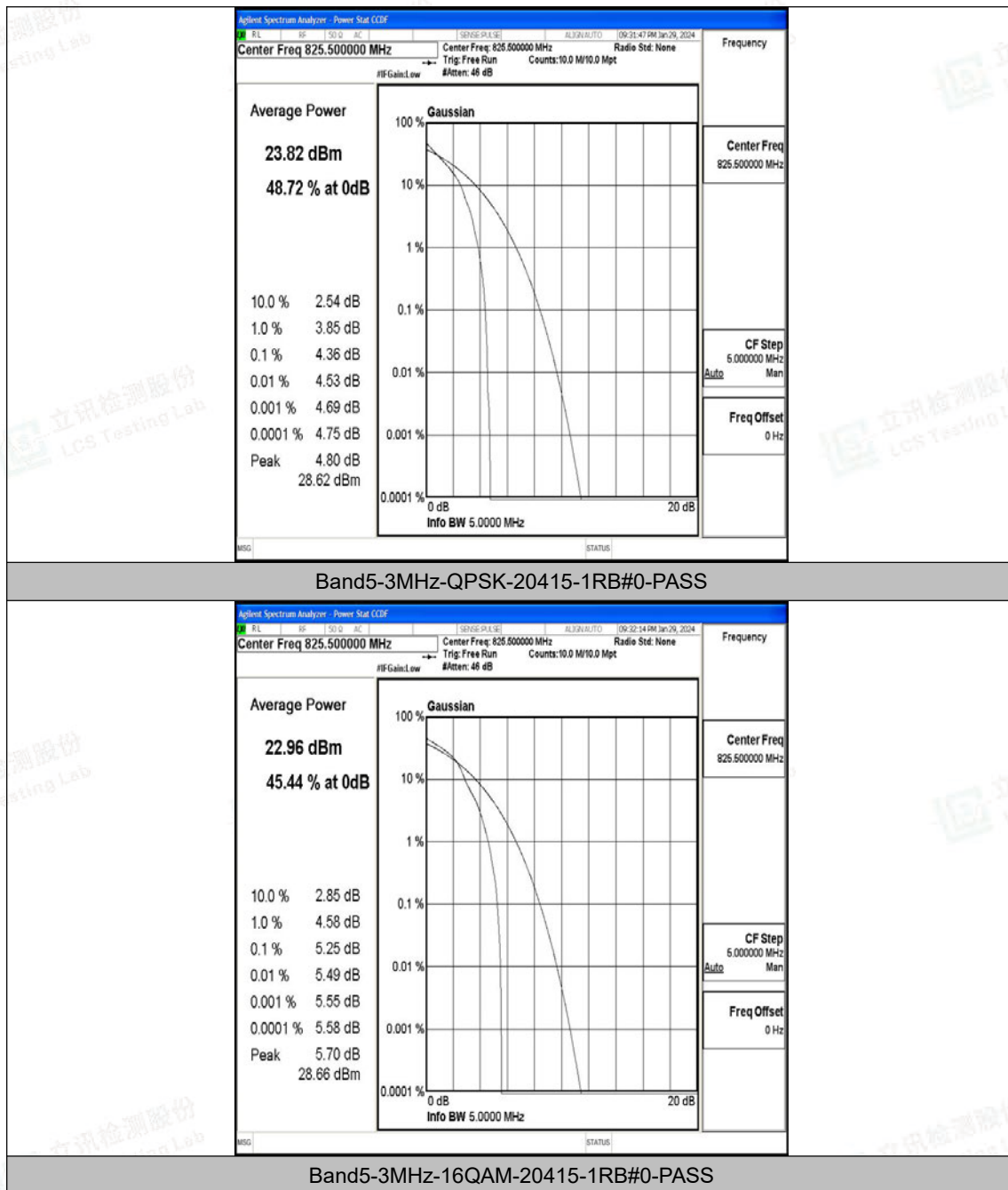


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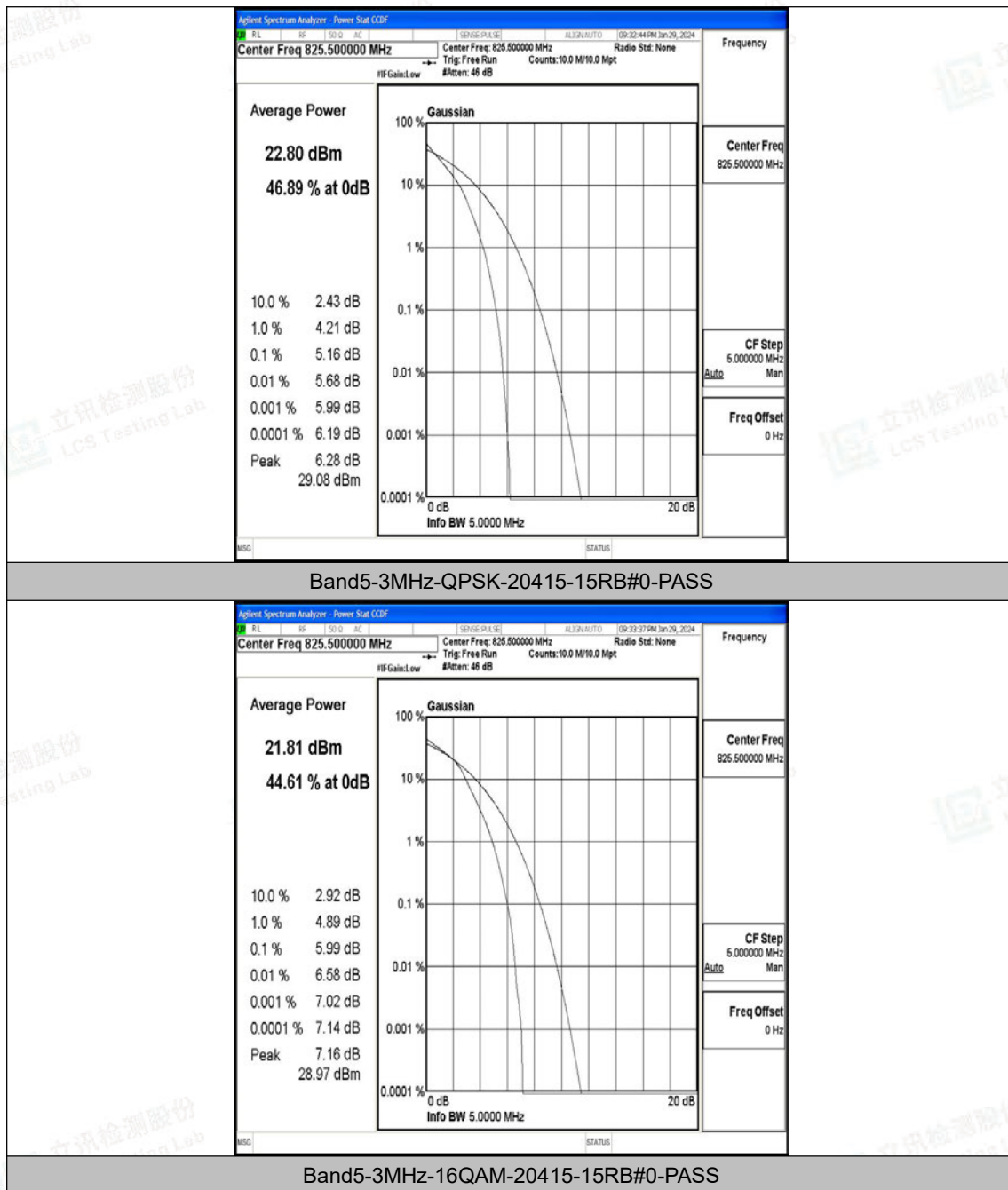


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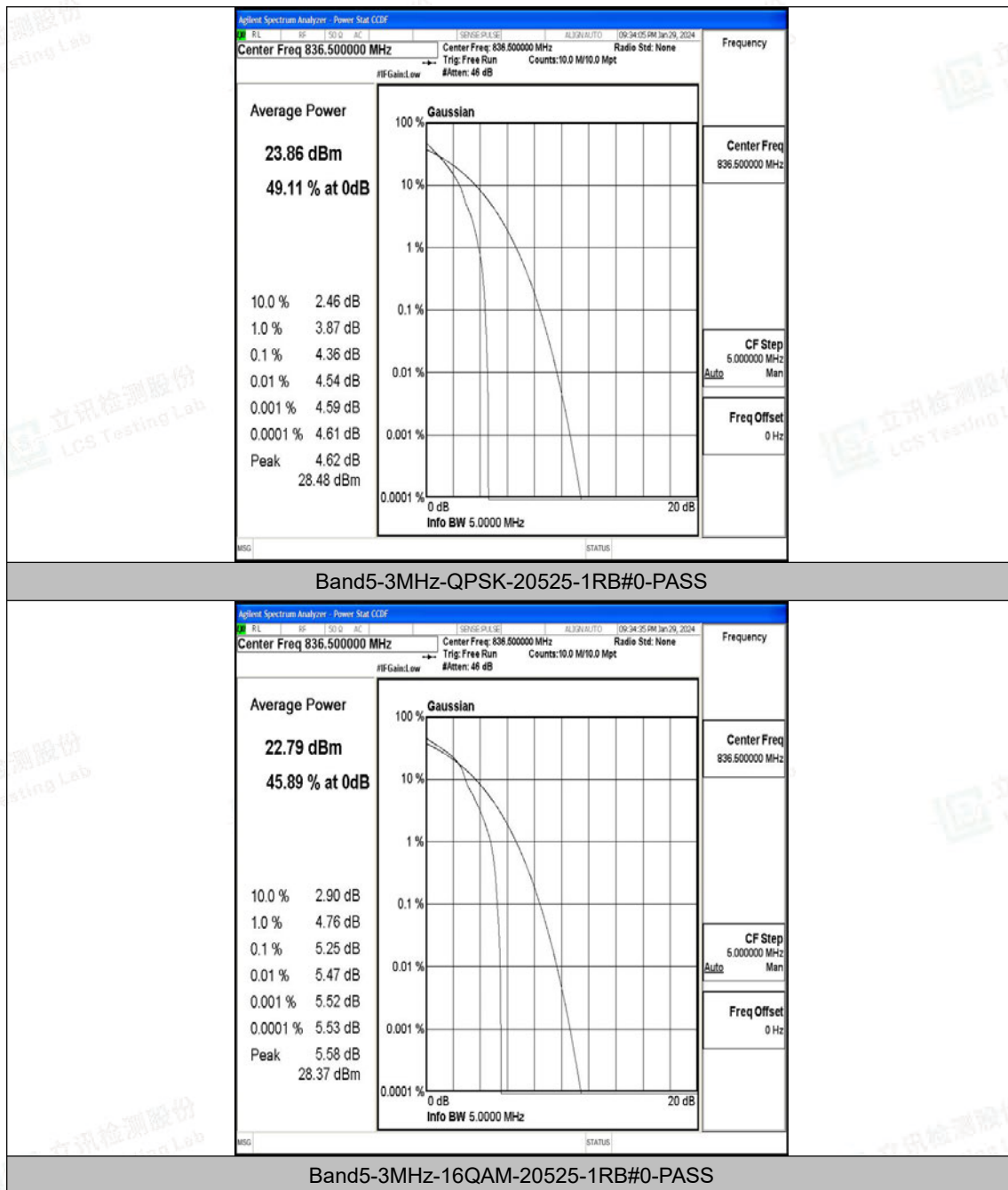


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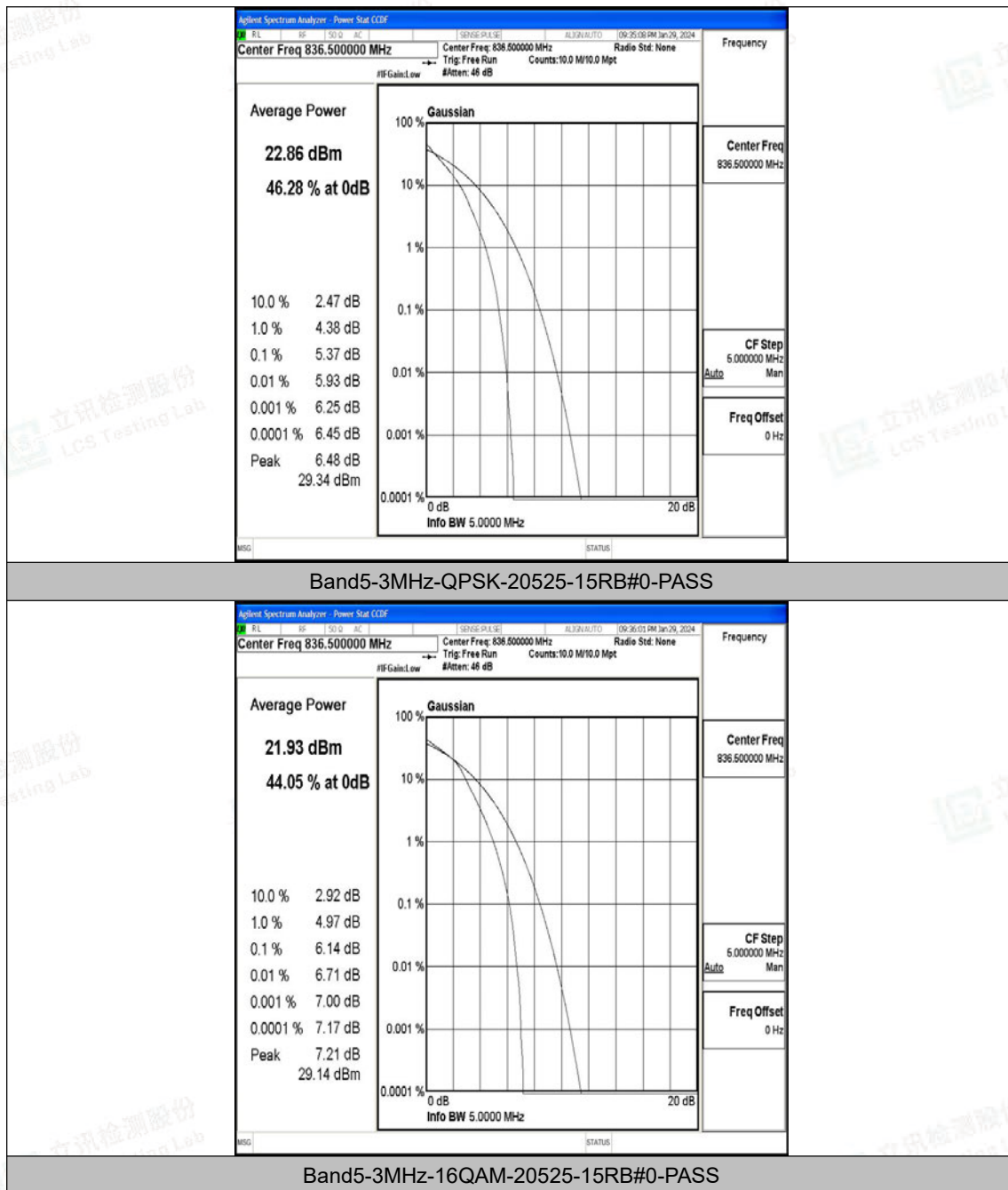


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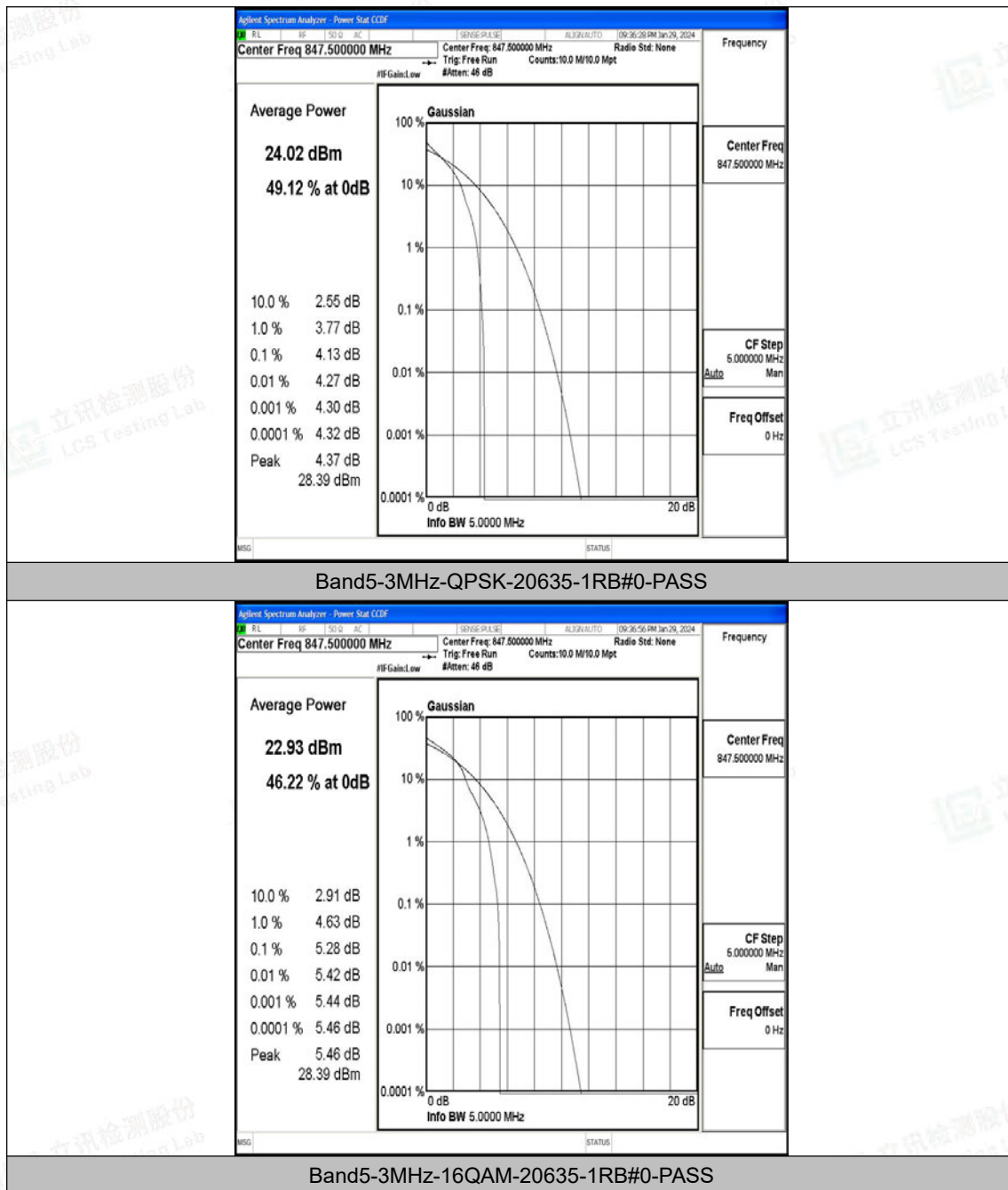


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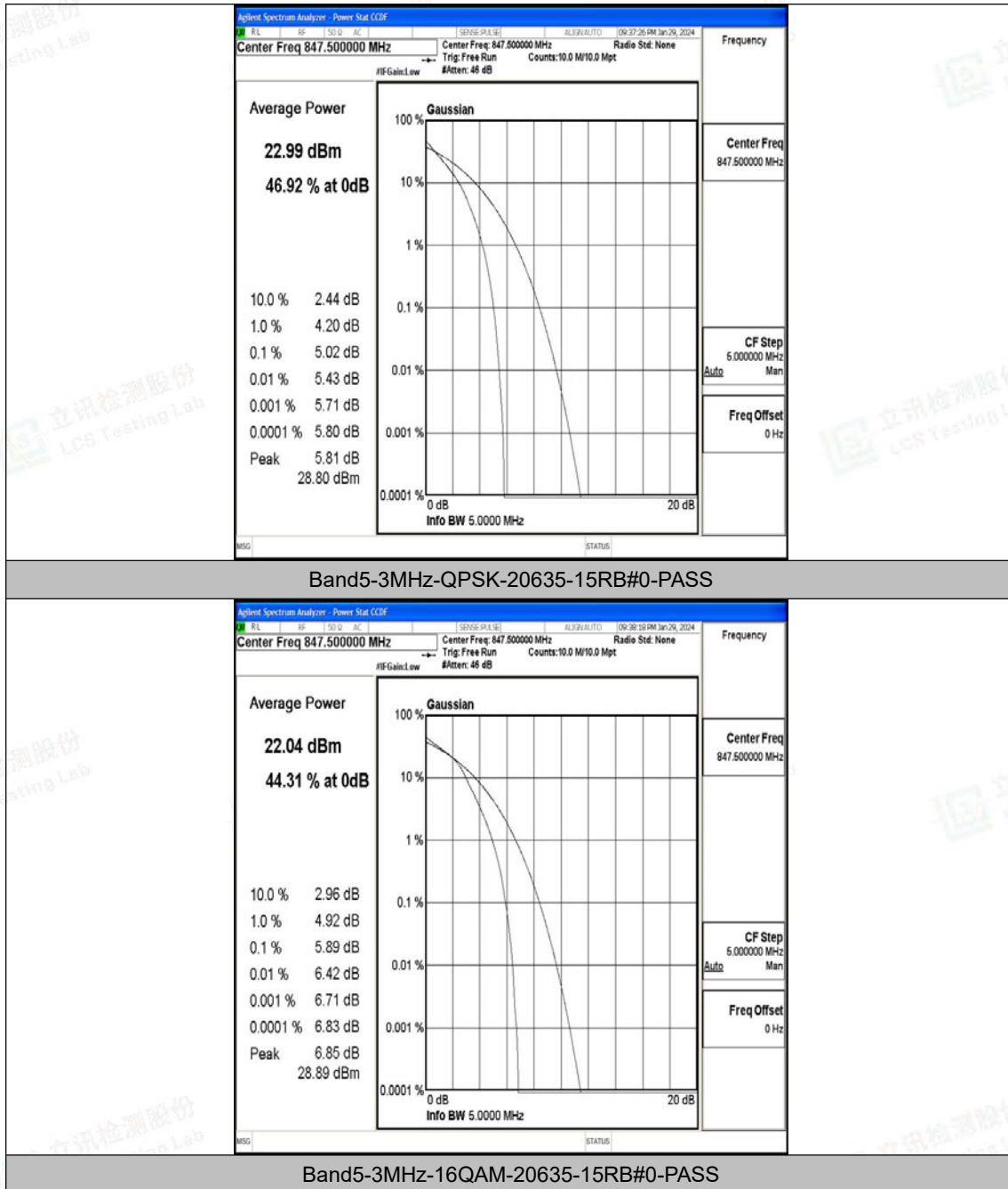


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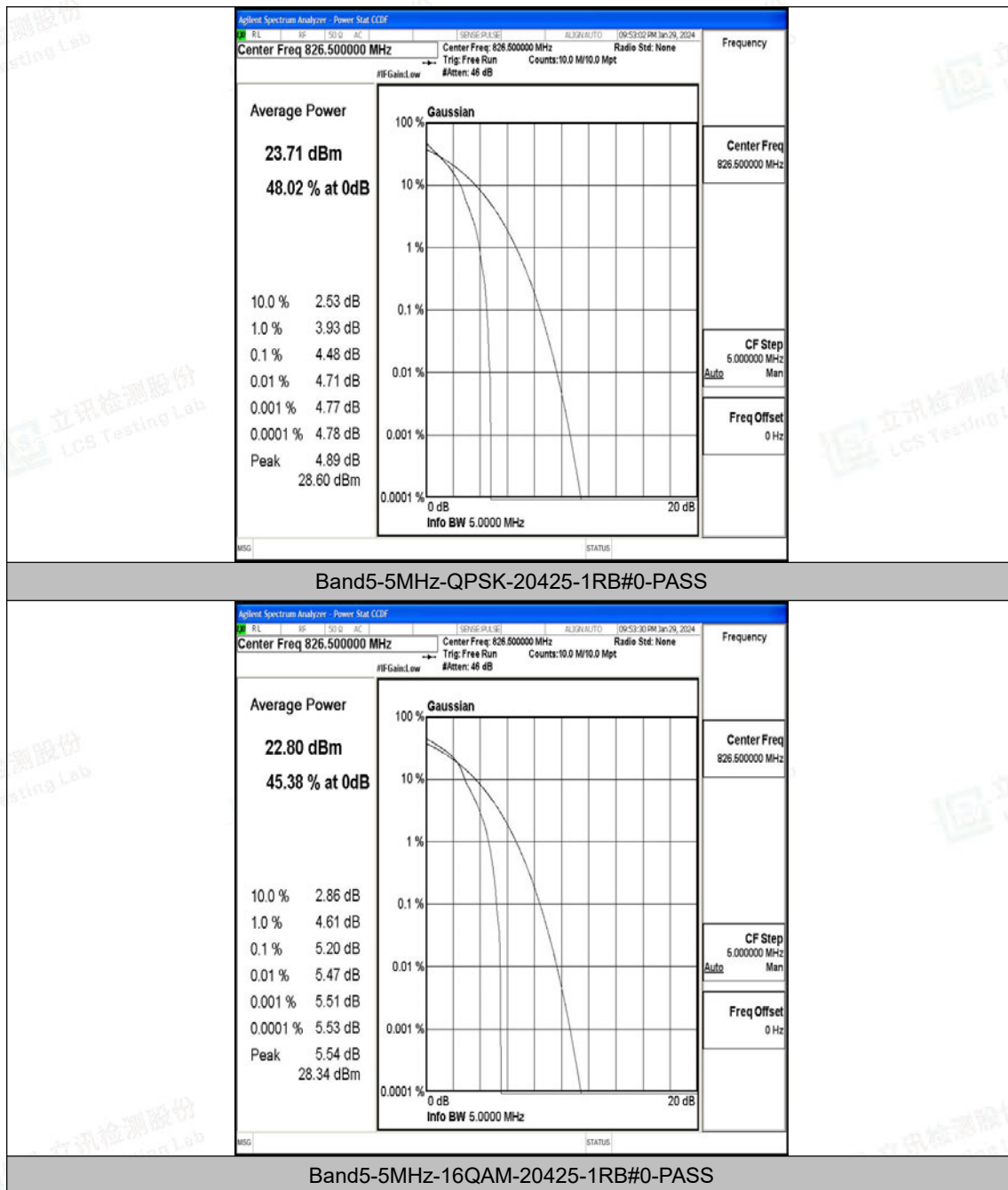


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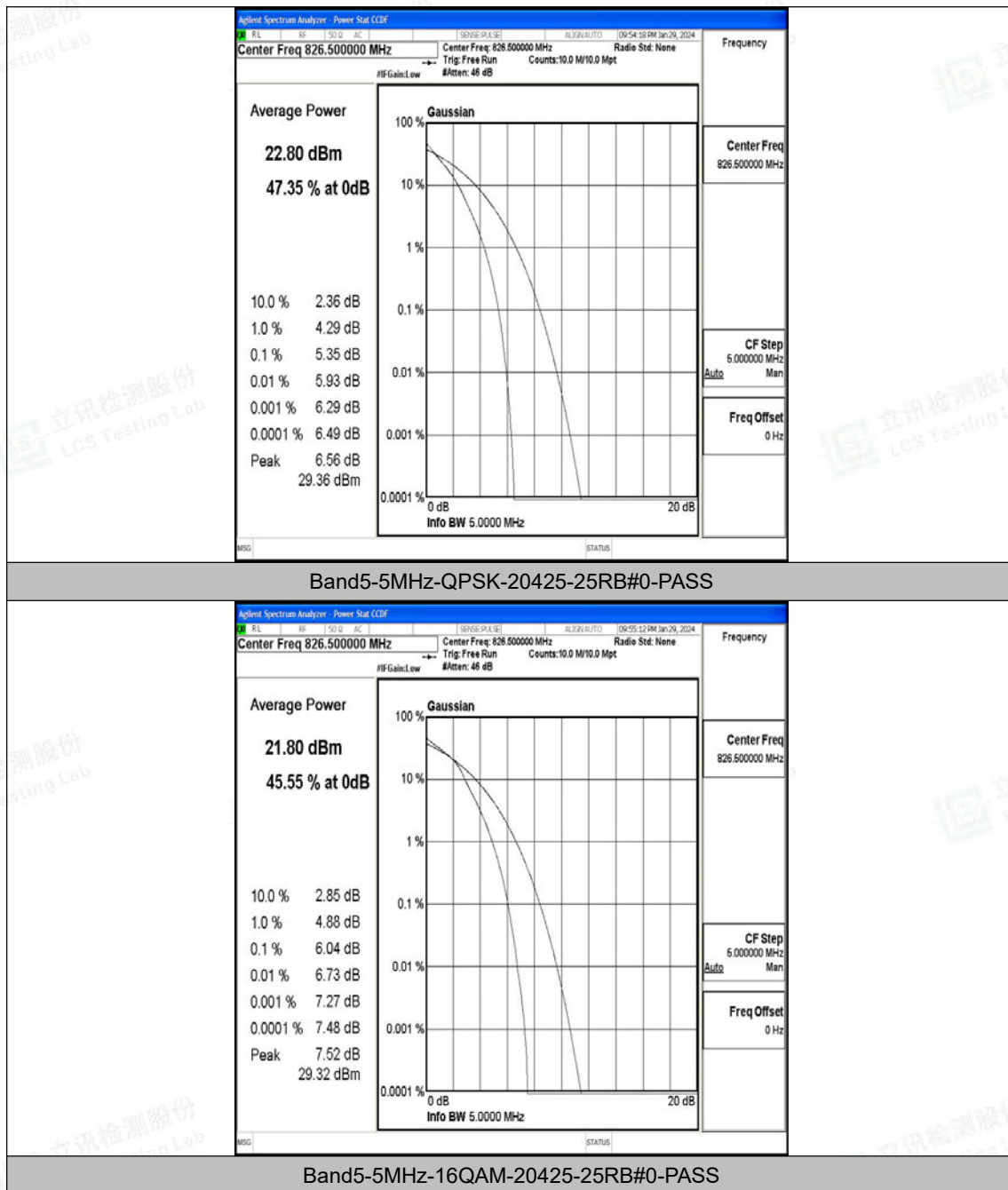


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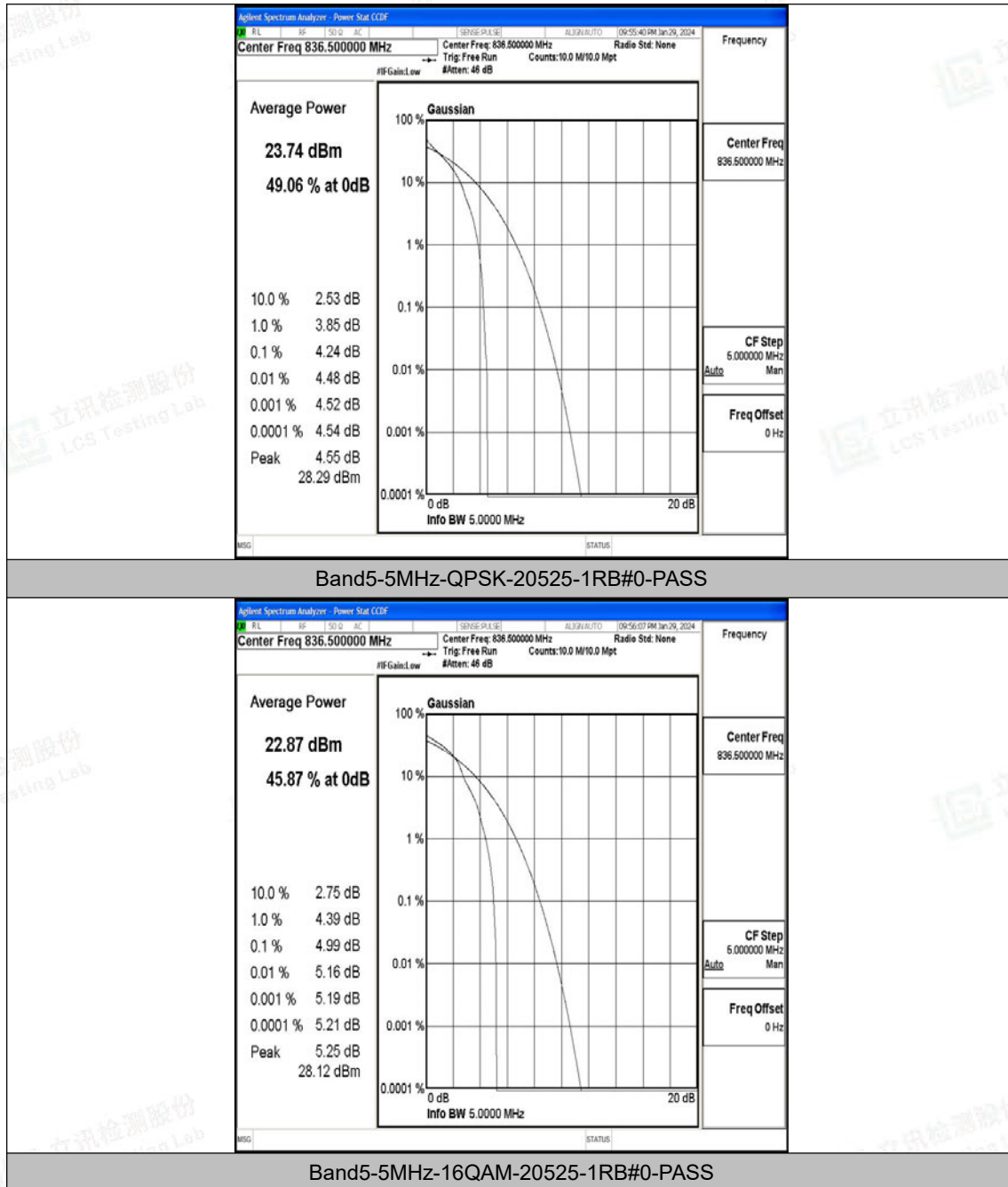


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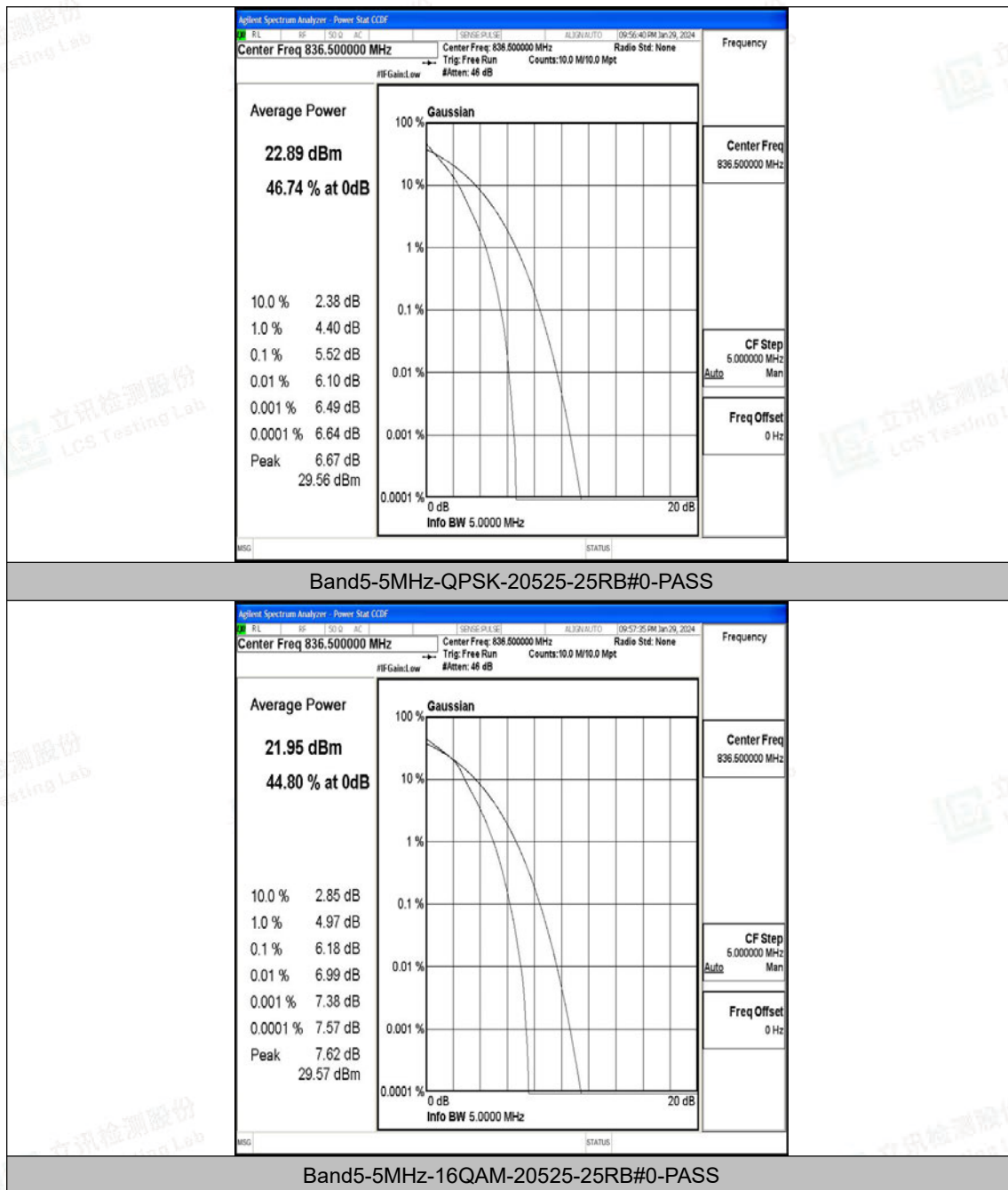


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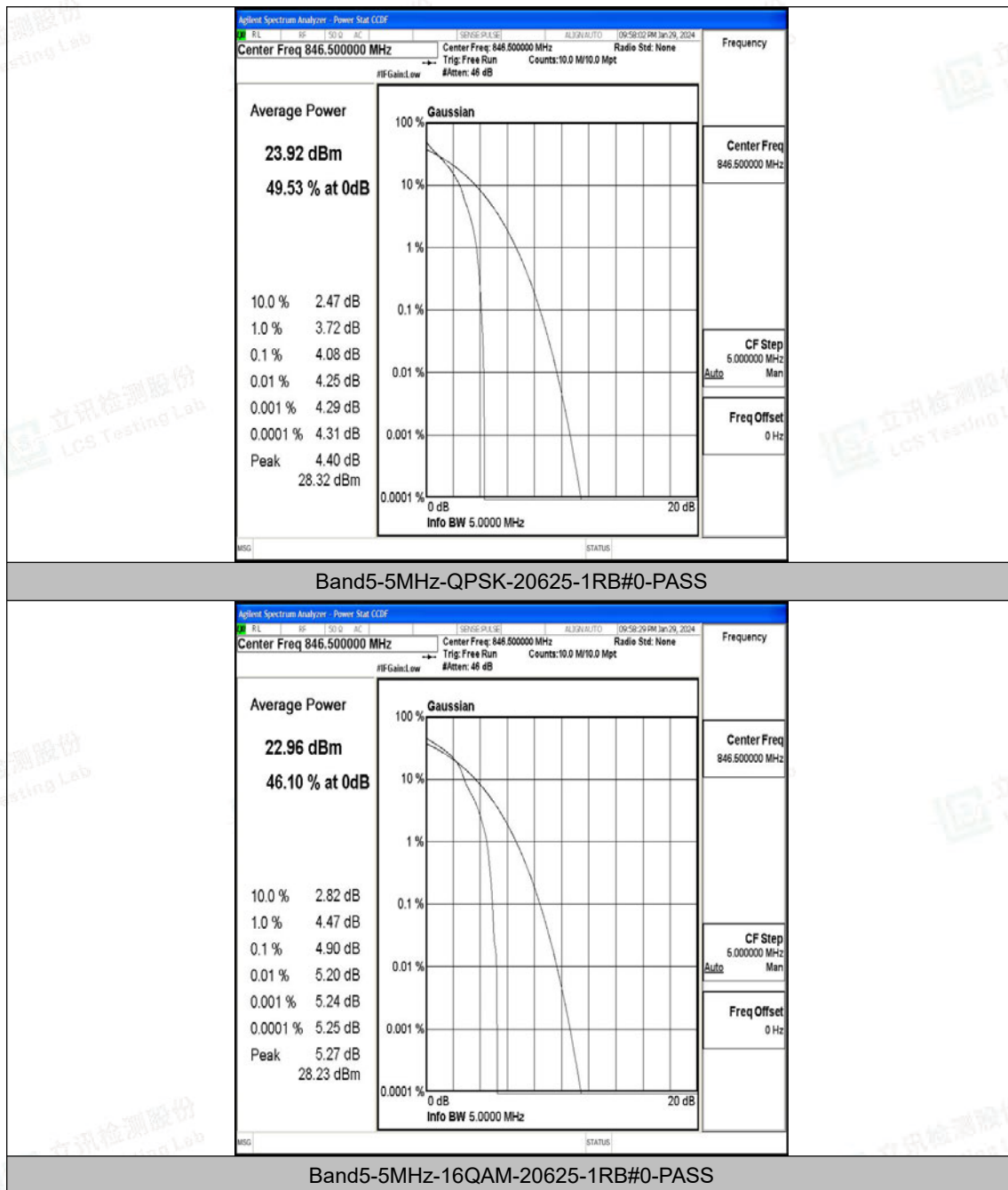


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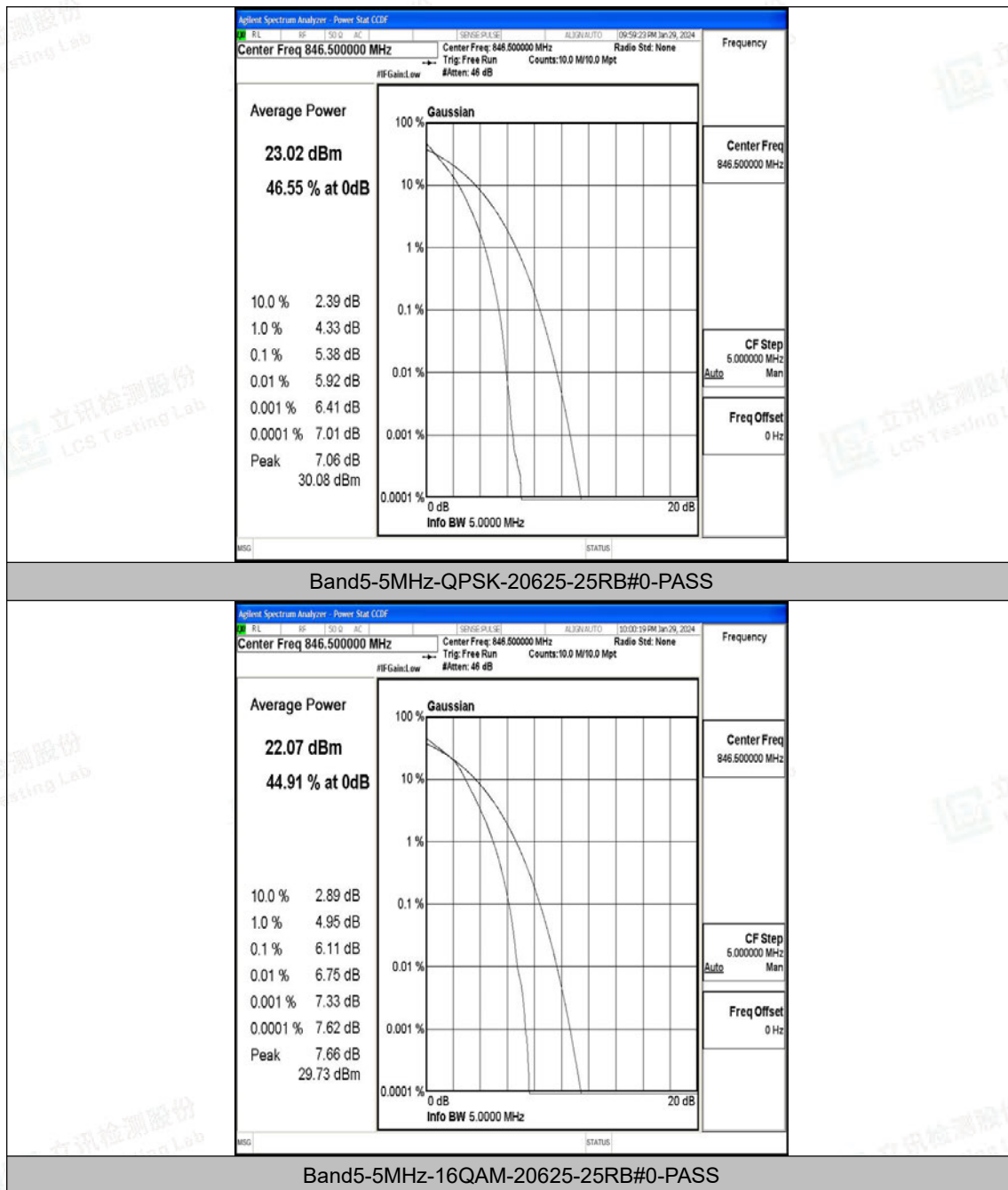


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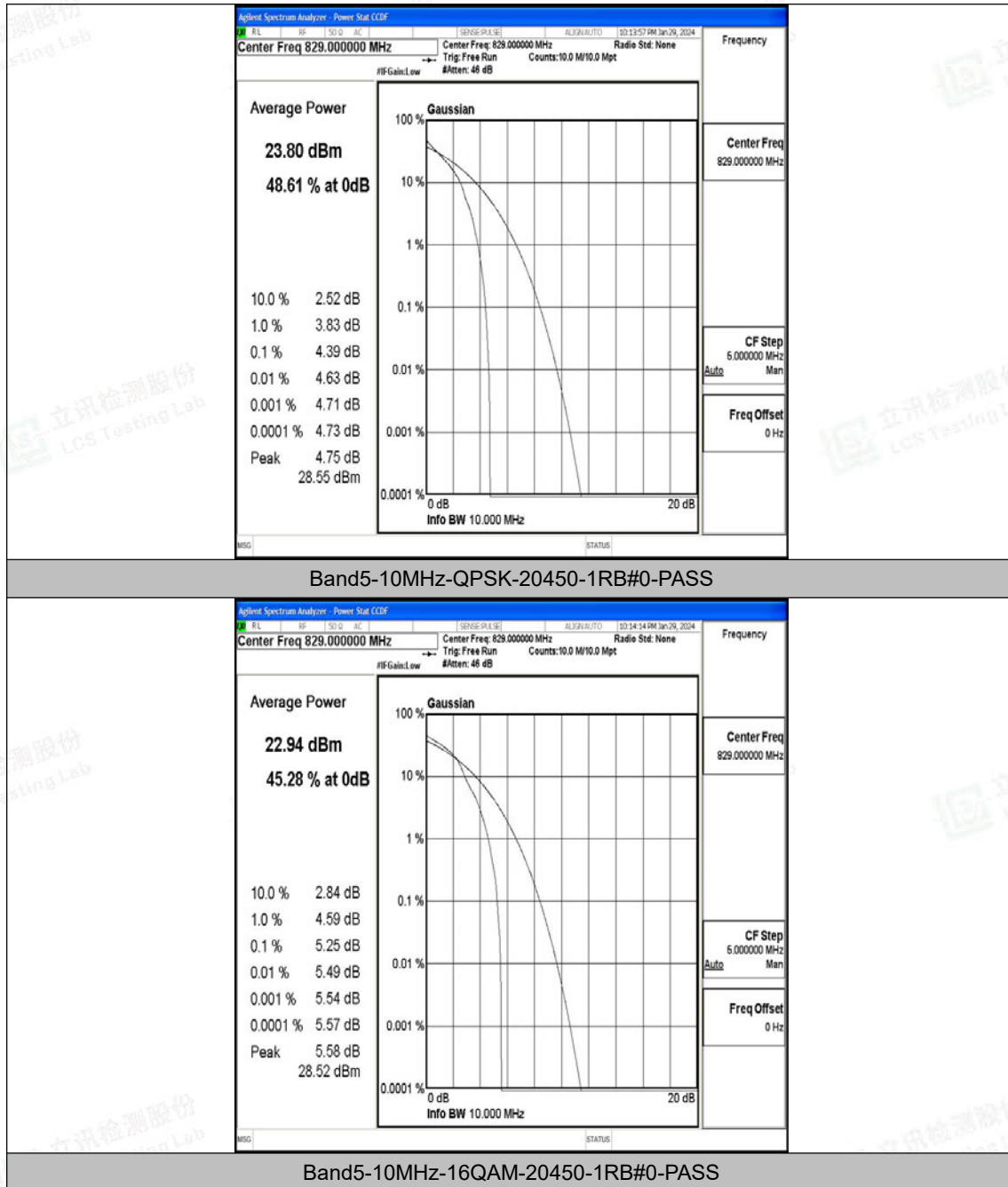


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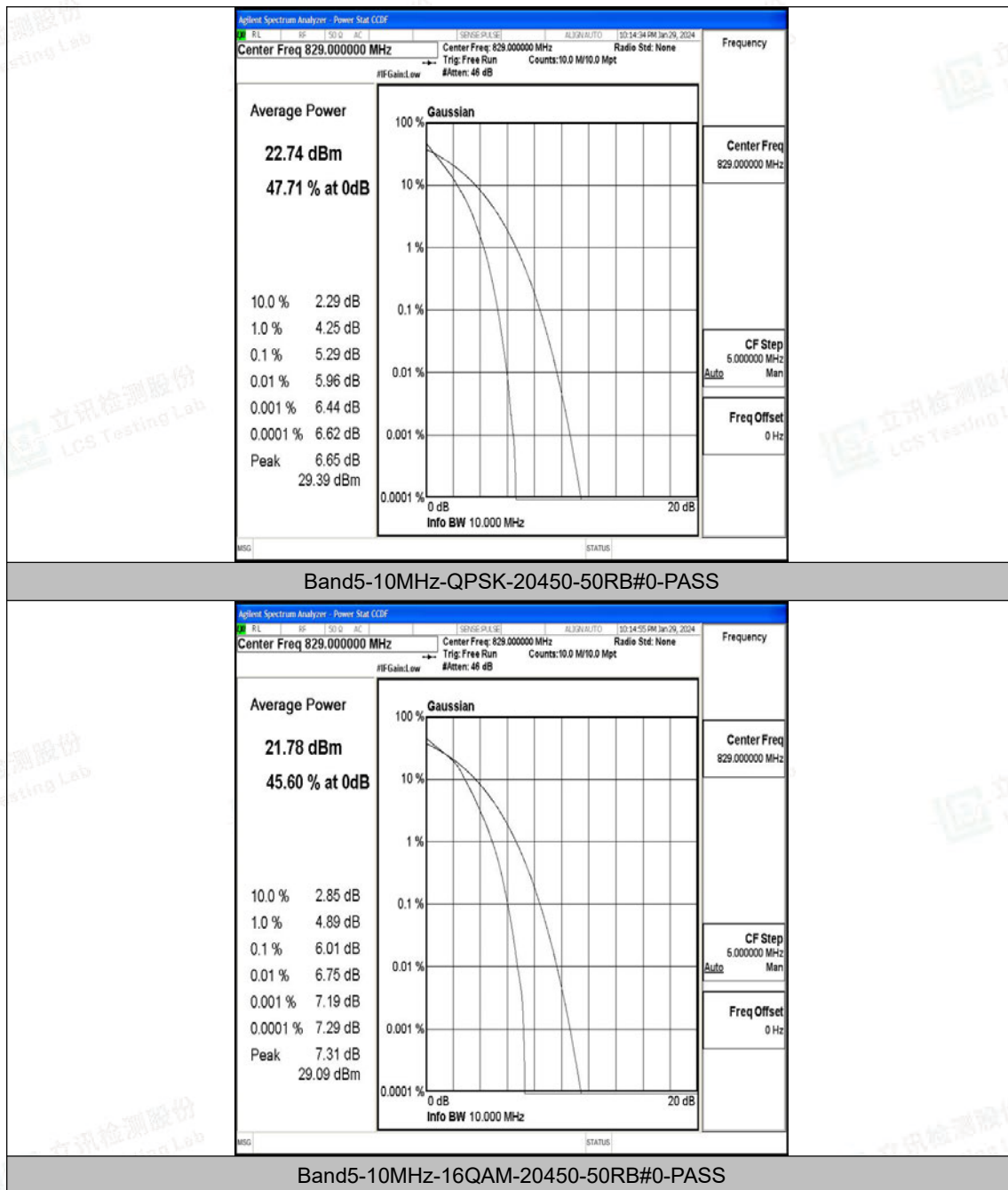


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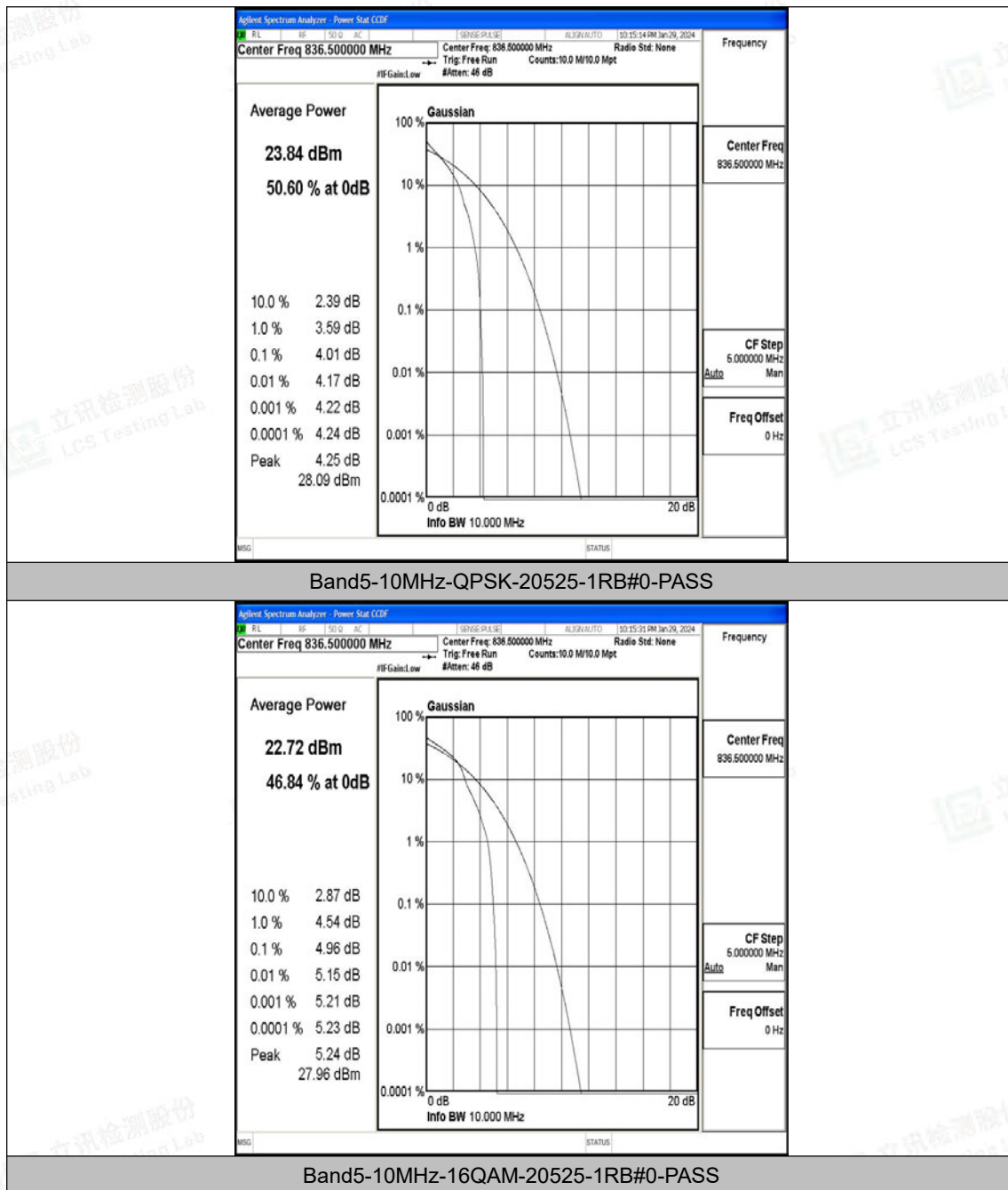


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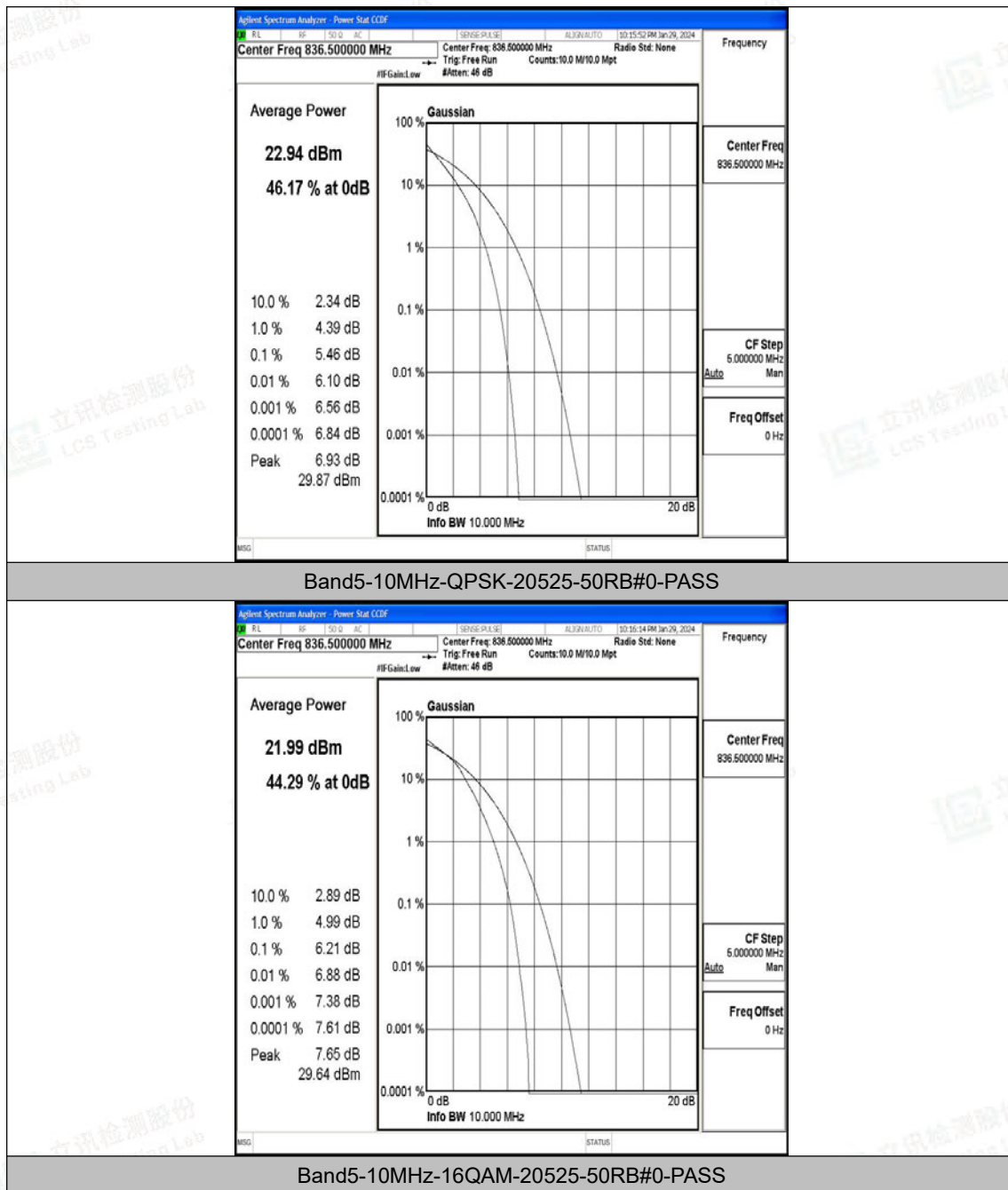


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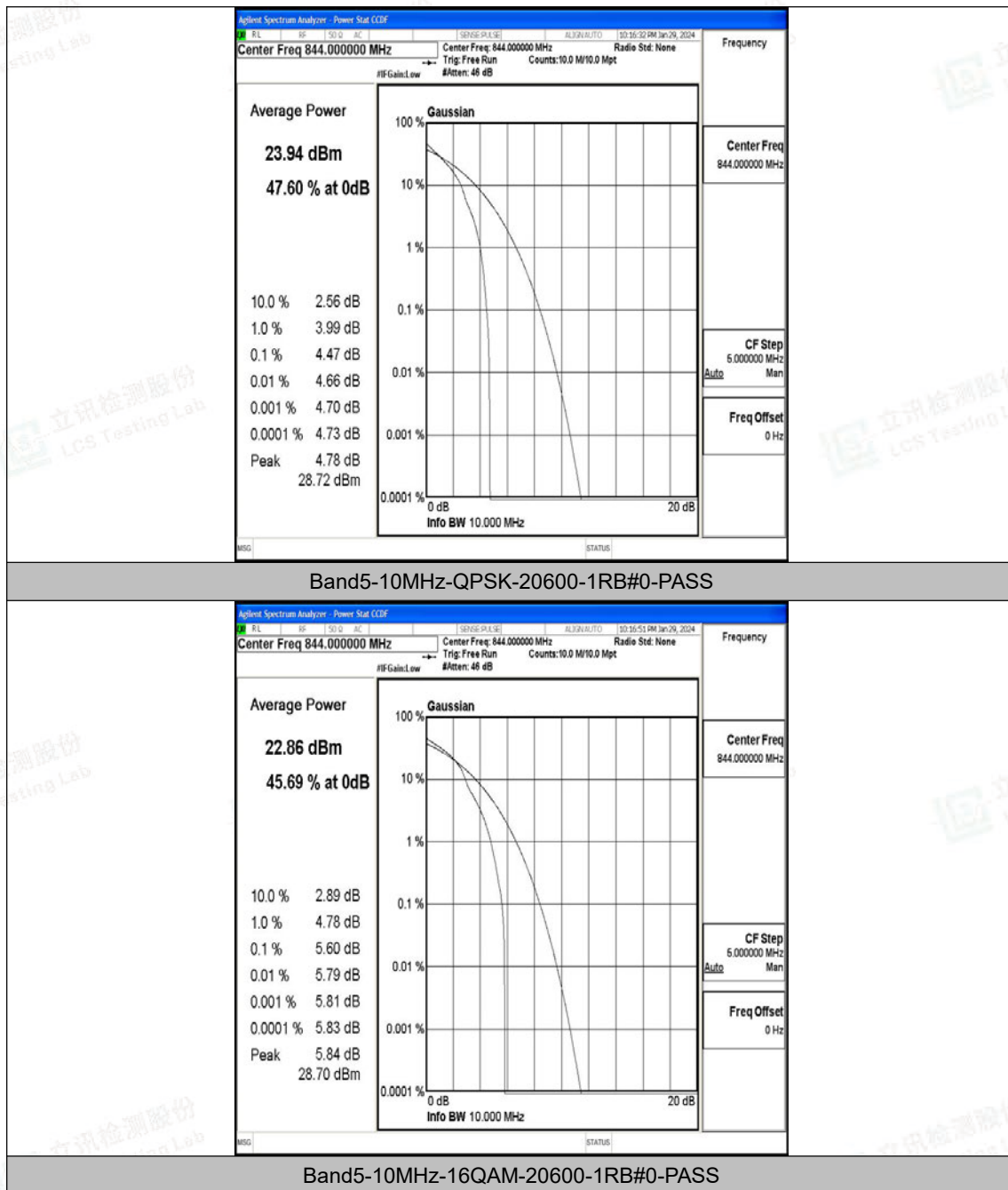


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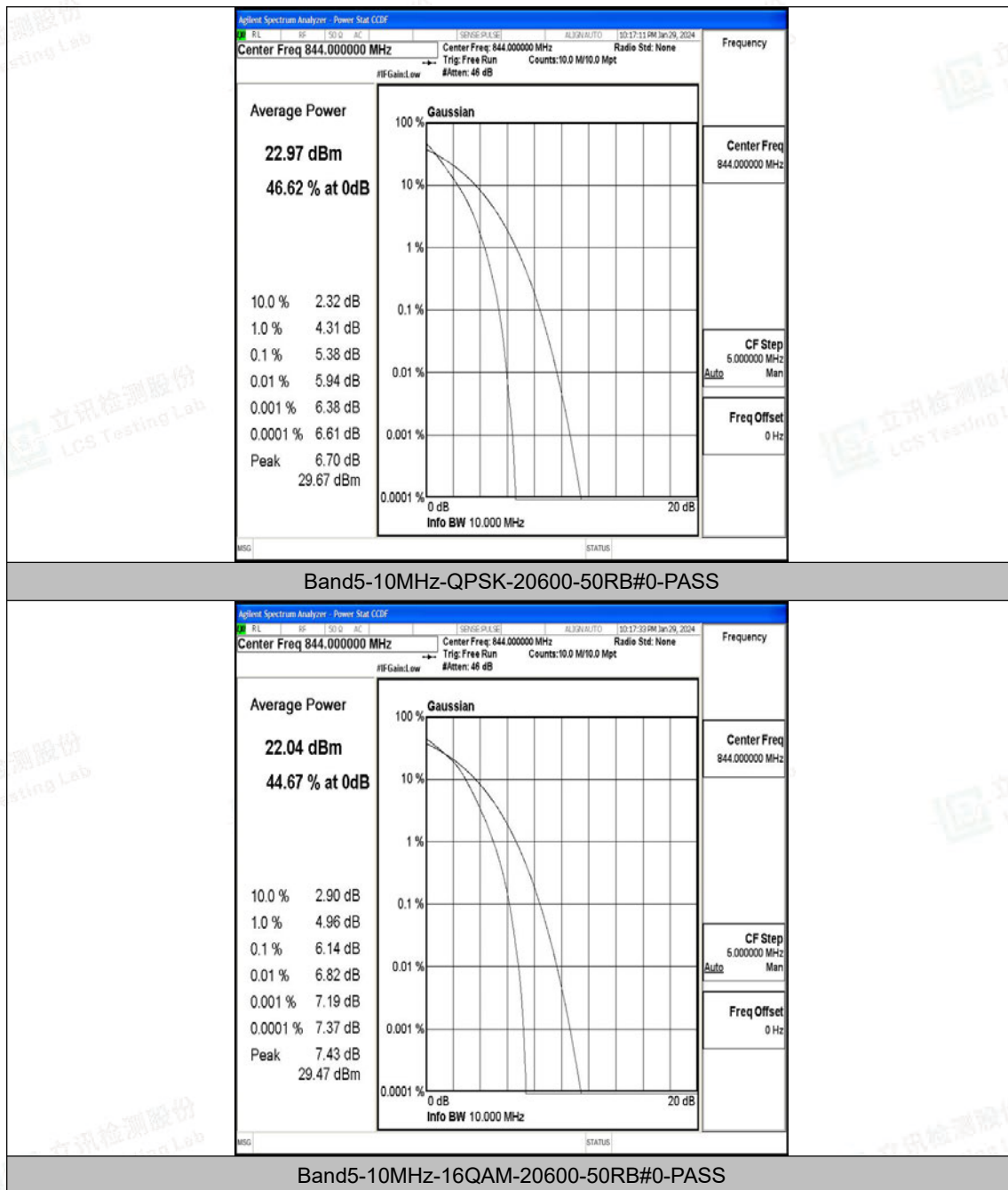


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H.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0904	1.276	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0937	1.306	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0951	1.278	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0952	1.273	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0937	1.304	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0876	1.269	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6834	2.874	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6723	2.888	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6891	2.885	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6840	2.912	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6908	2.903	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6872	2.910	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.4942	4.948	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4853	4.907	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4911	4.905	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4901	4.984	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4997	4.917	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5017	4.937	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9733	9.754	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9745	9.650	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.0020	9.812	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9925	9.776	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9552	9.775	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9639	9.737	PASS



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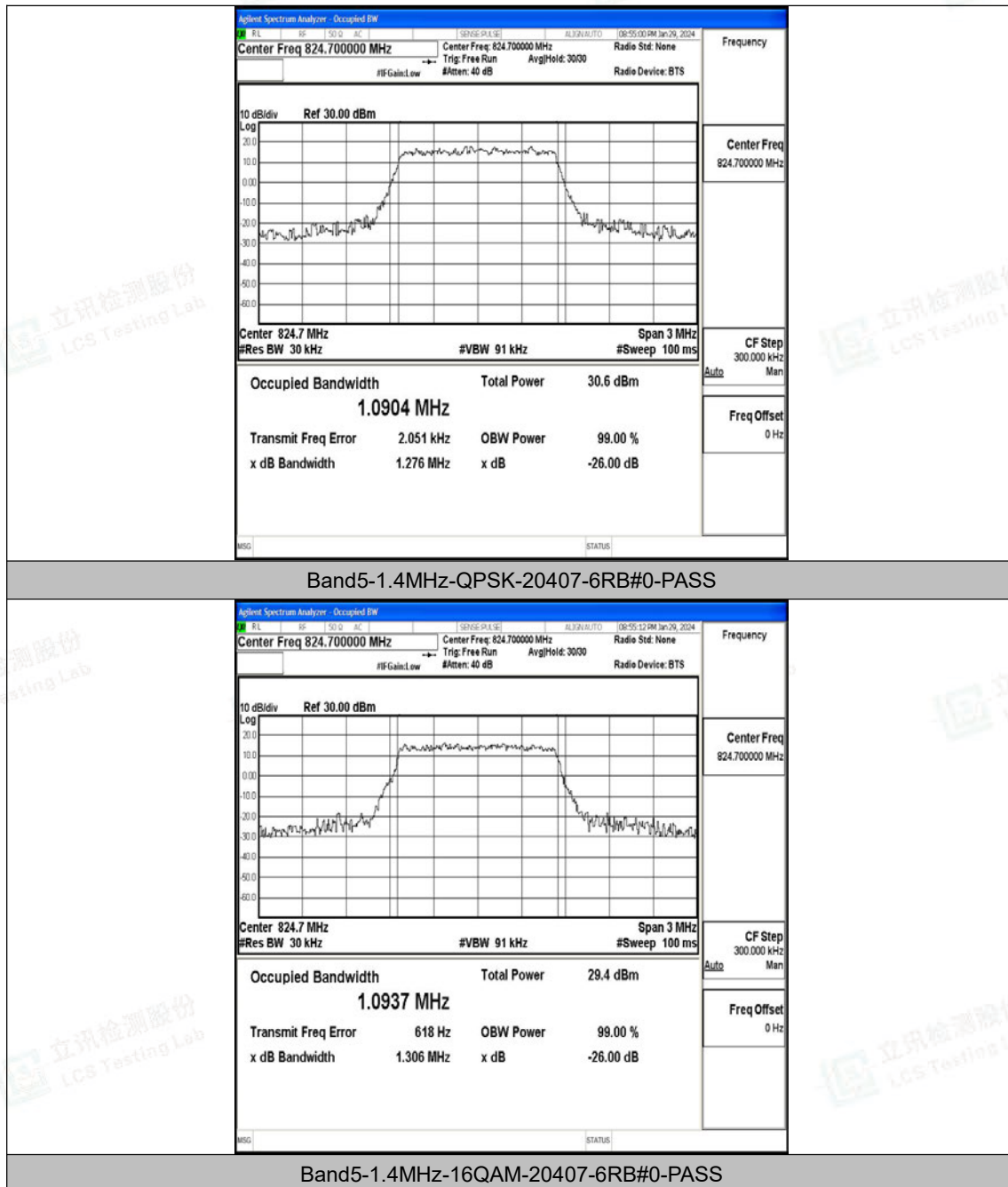
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Test Graphs

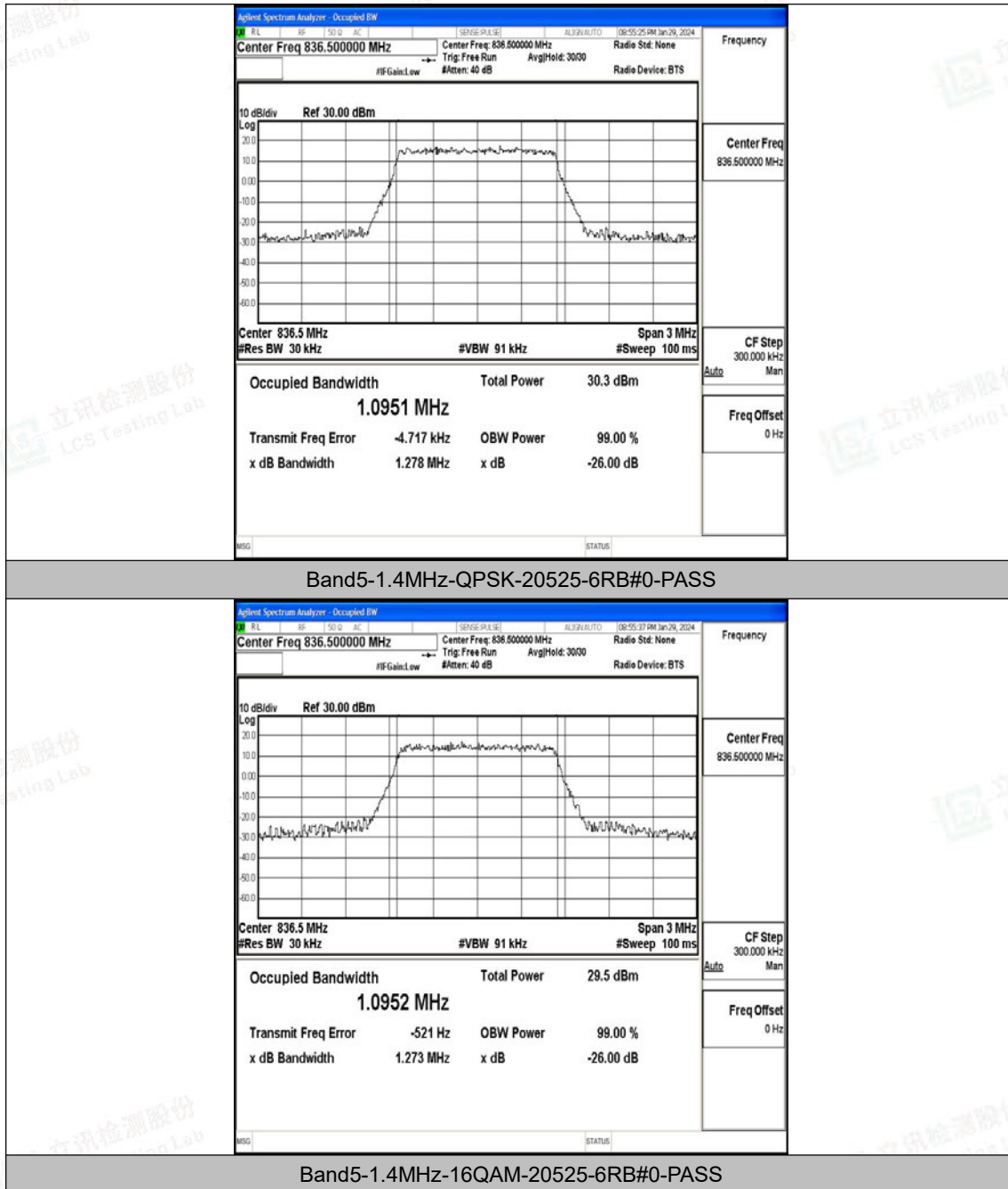


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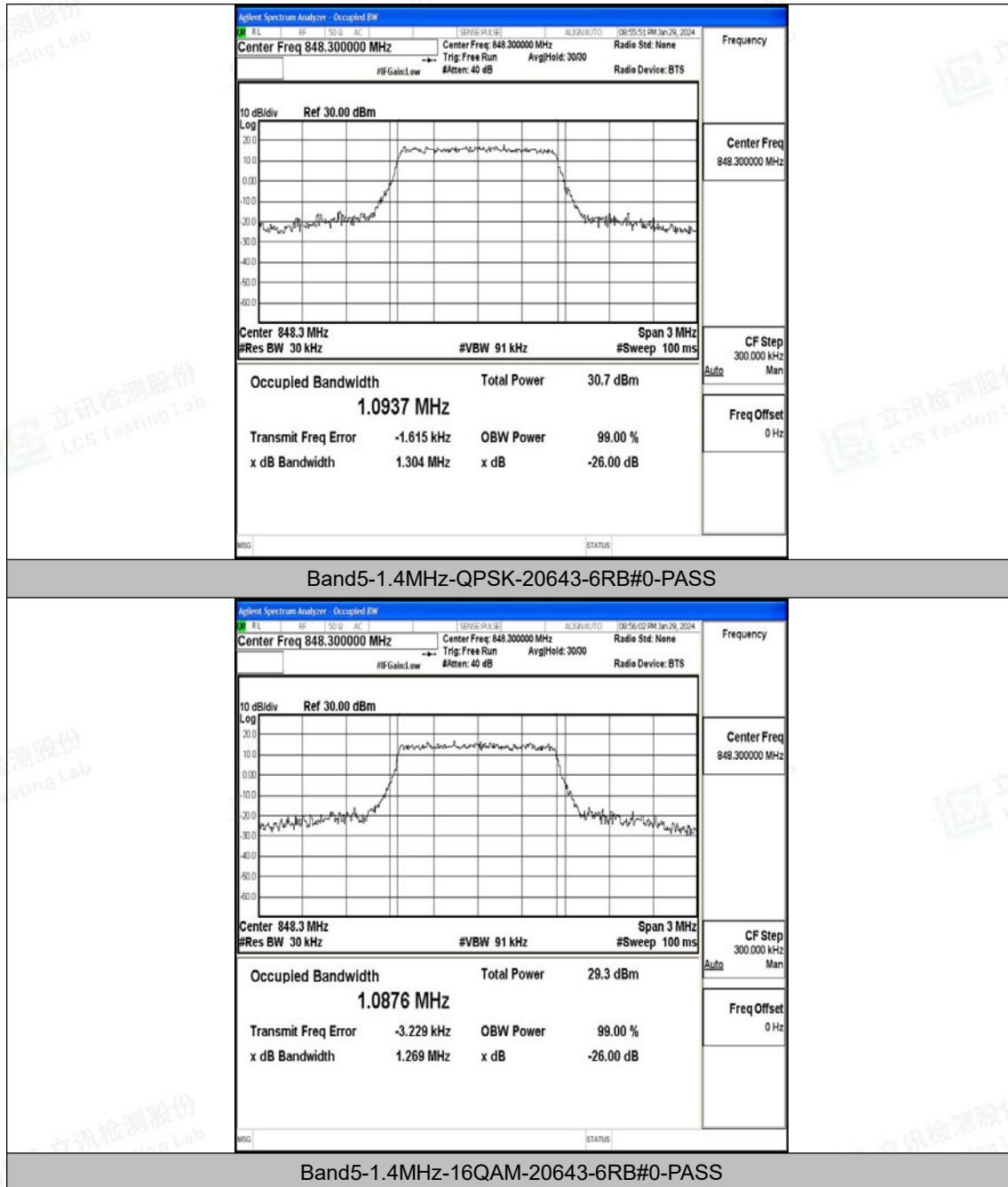


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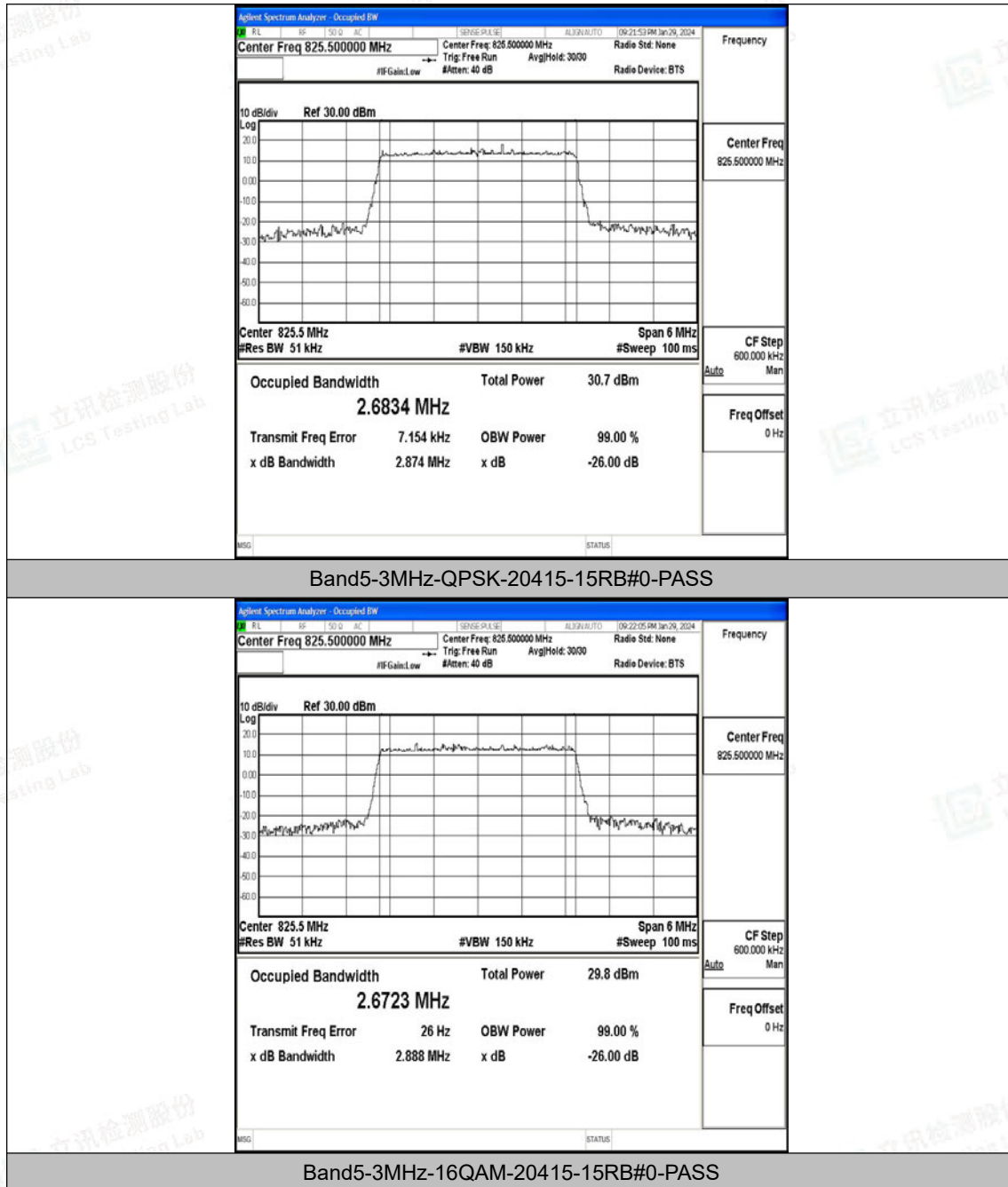


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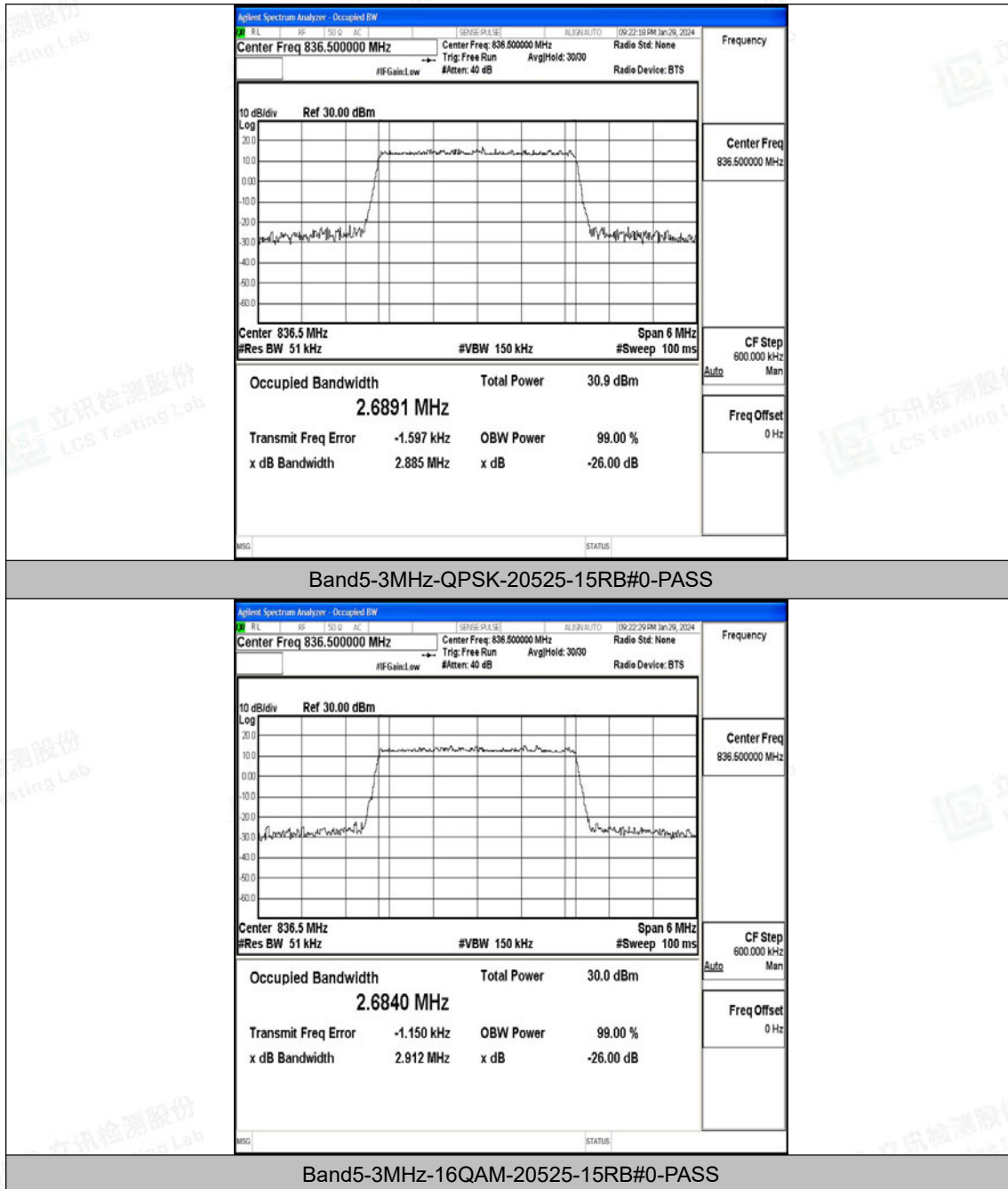


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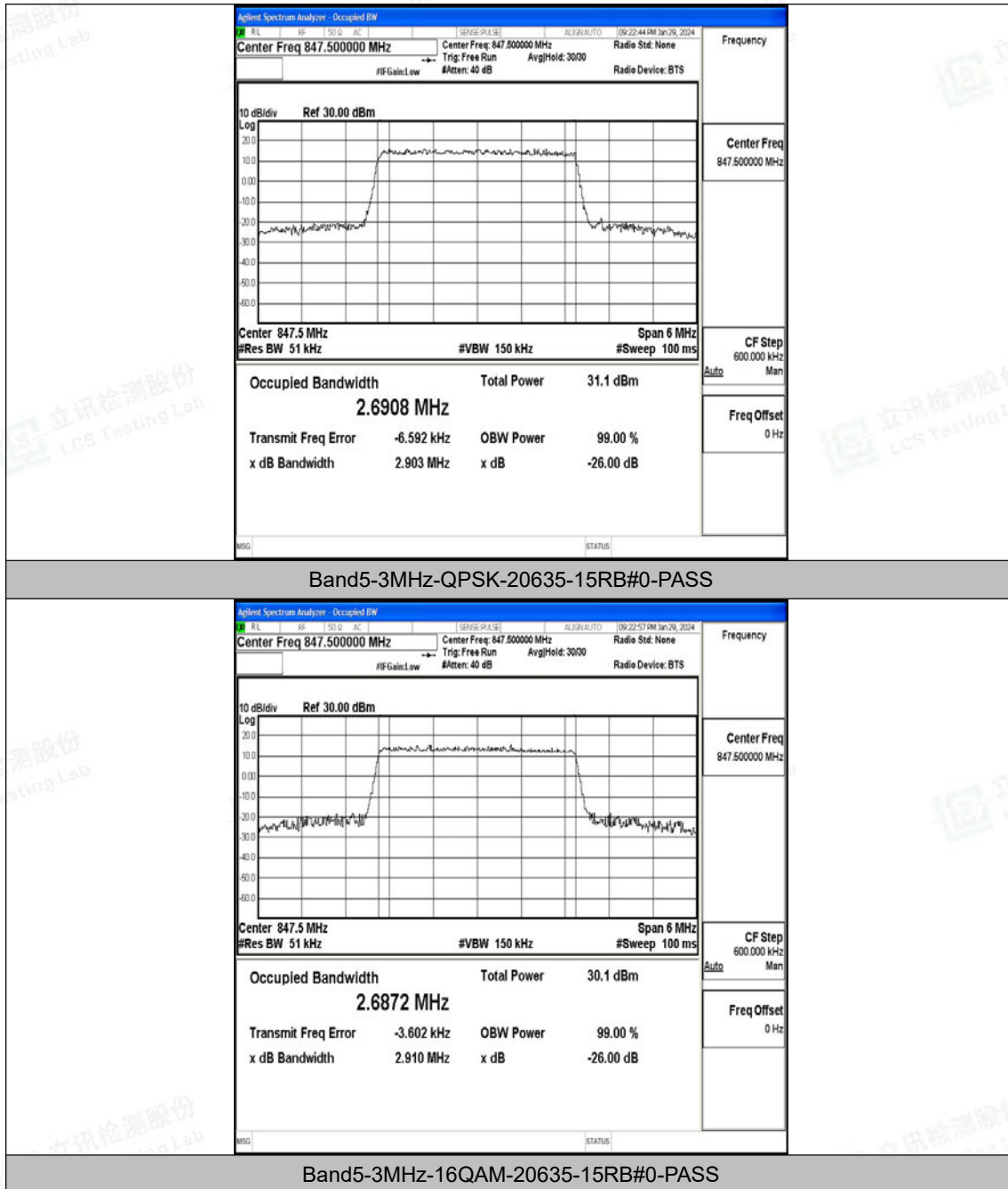


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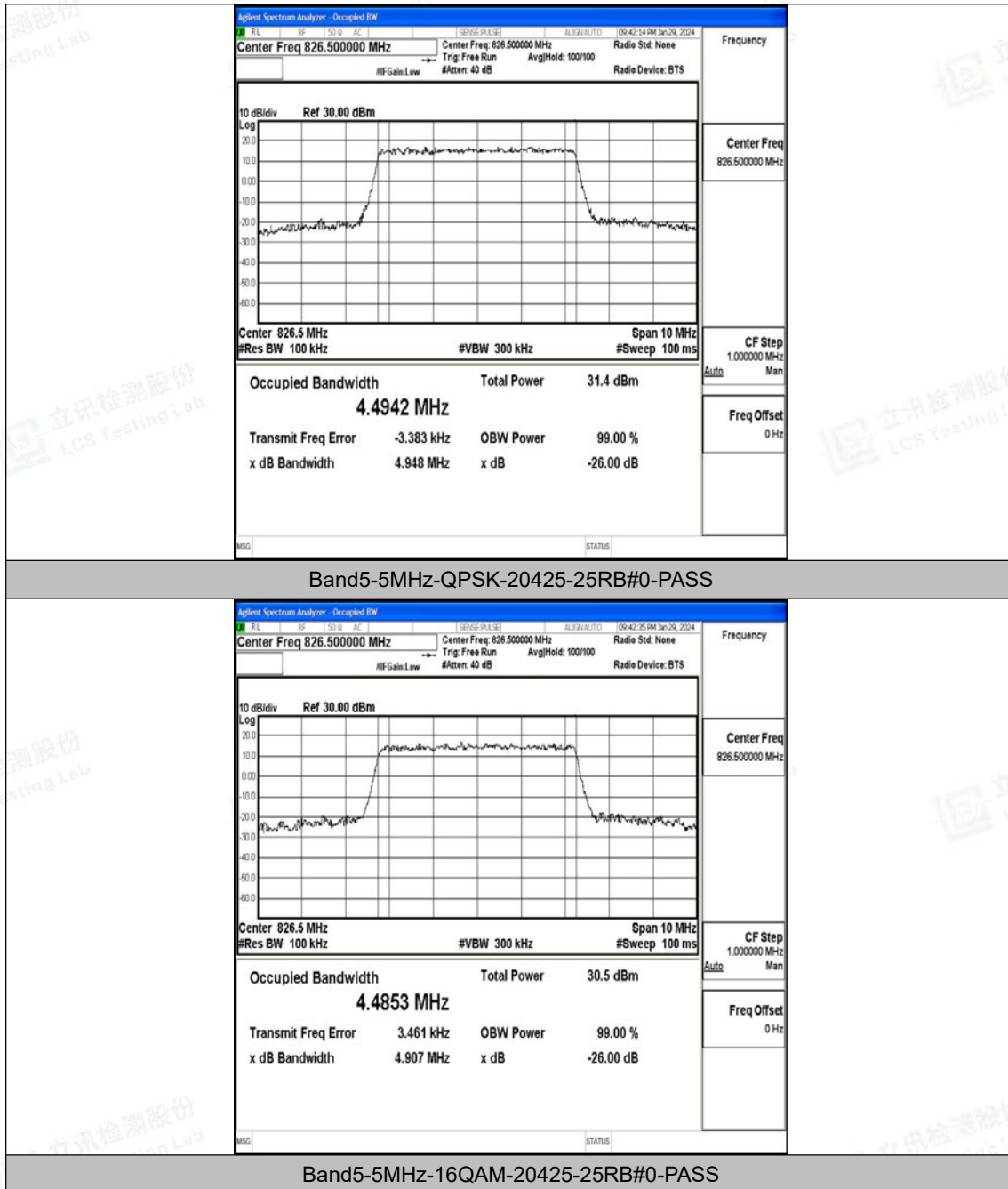


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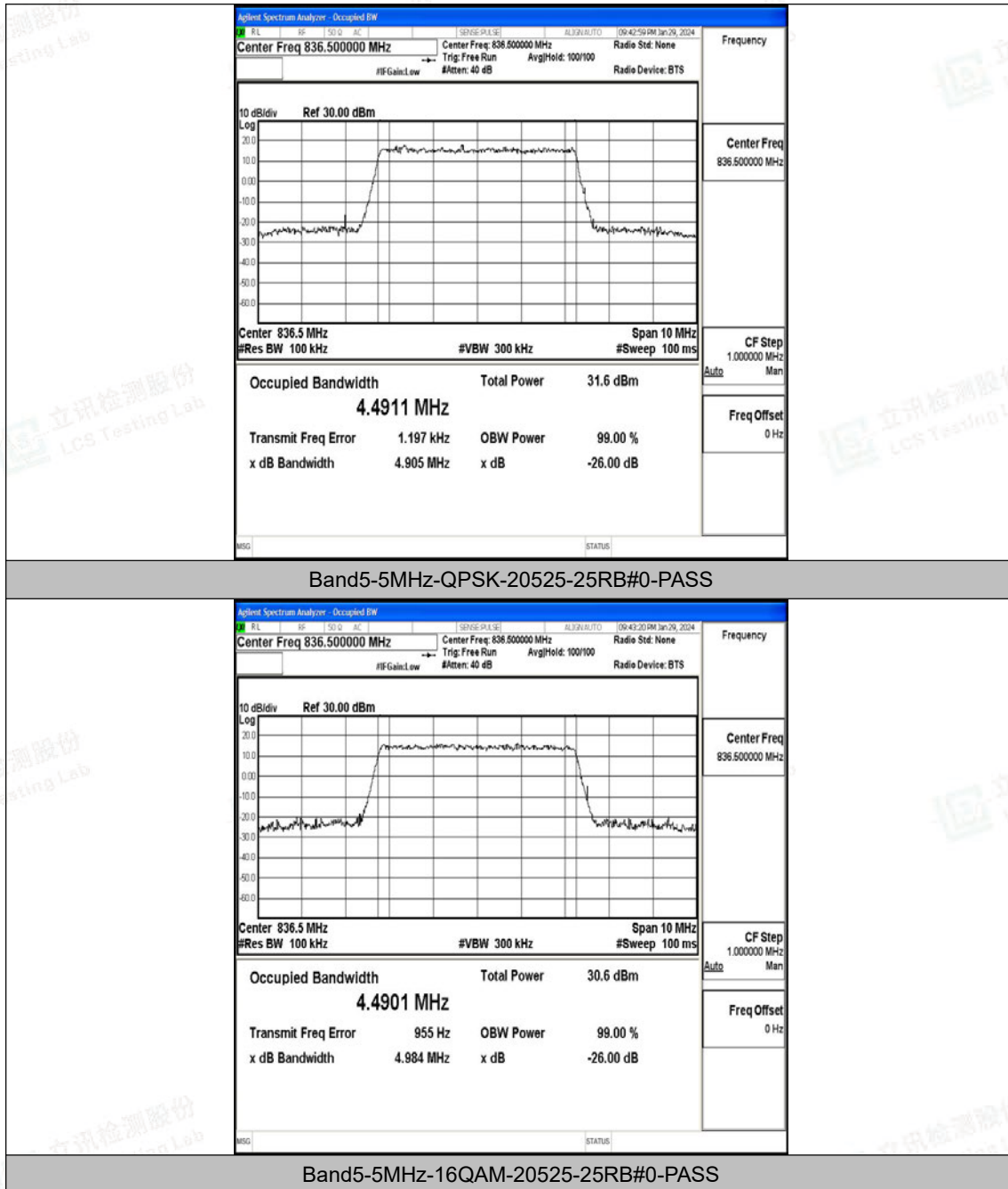


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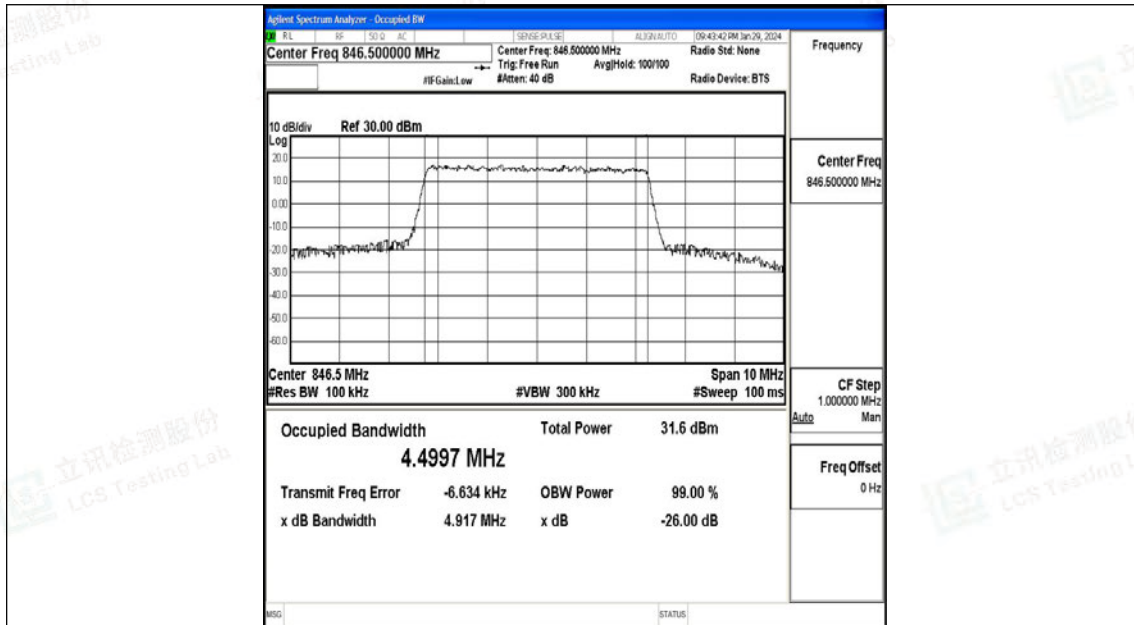


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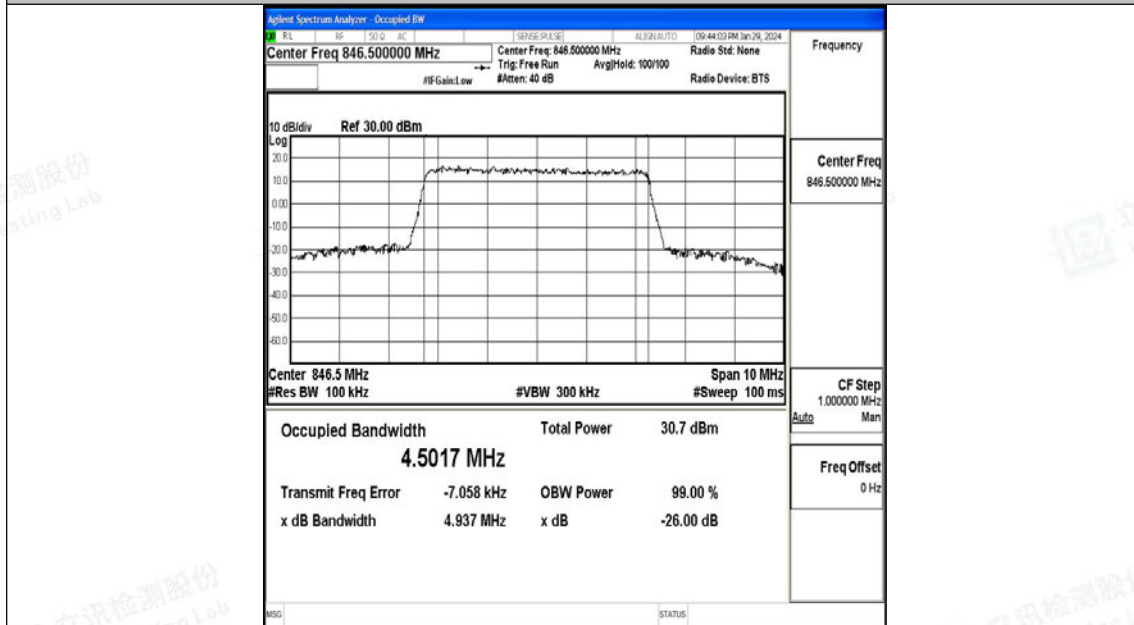
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Band5-5MHz-QPSK-20625-25RB#0-PASS



Band5-5MHz-16QAM-20625-25RB#0-PASS

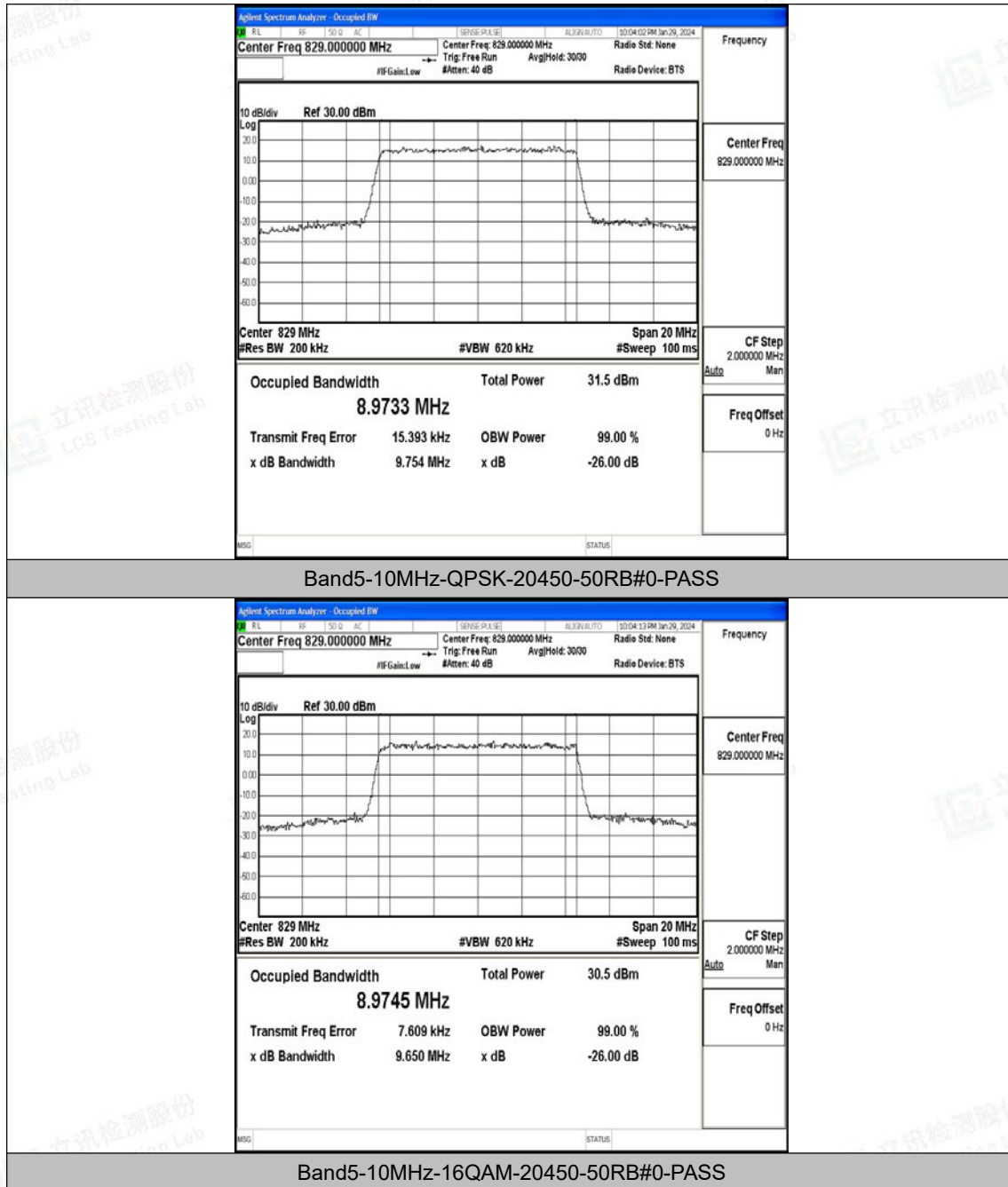


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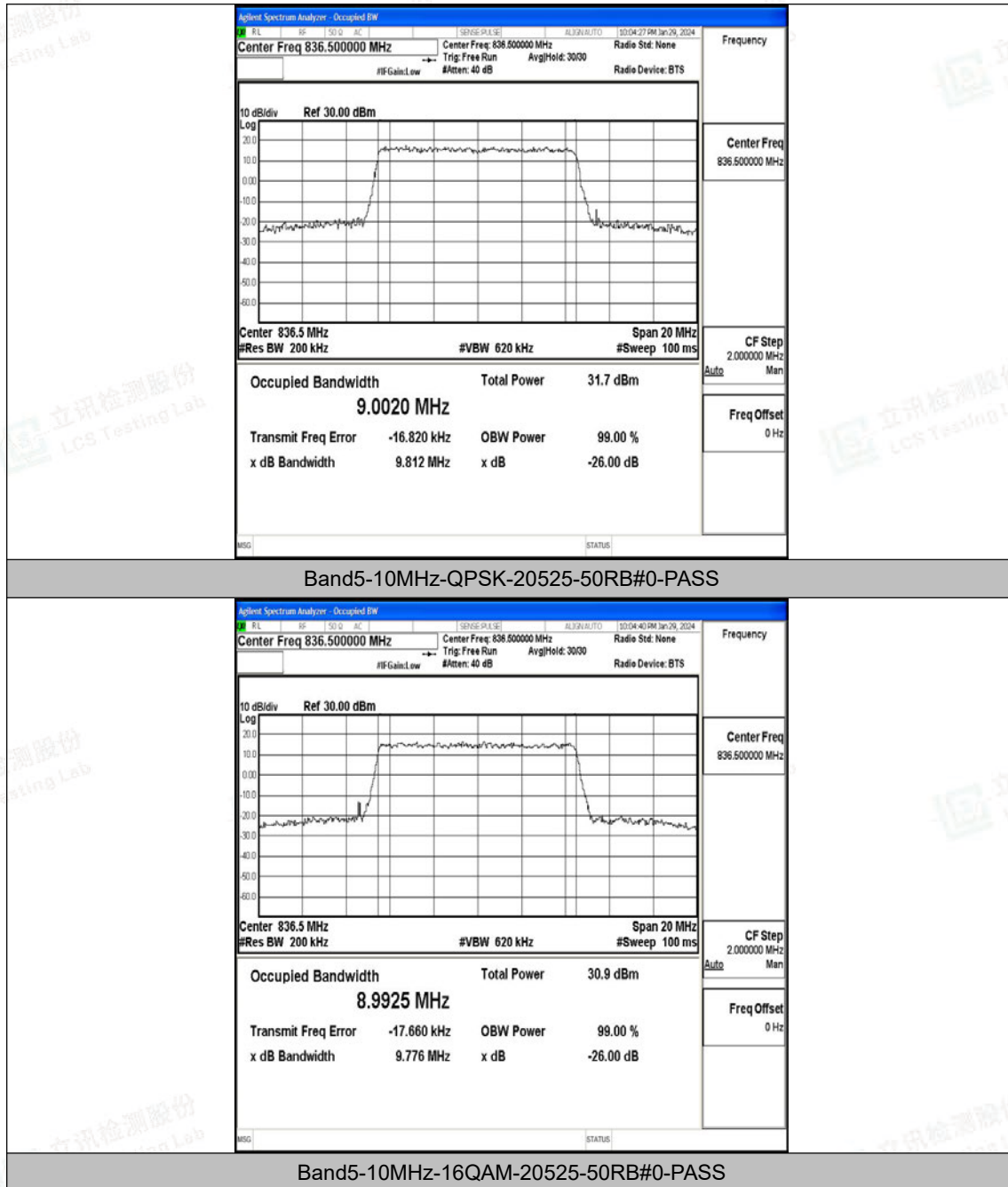


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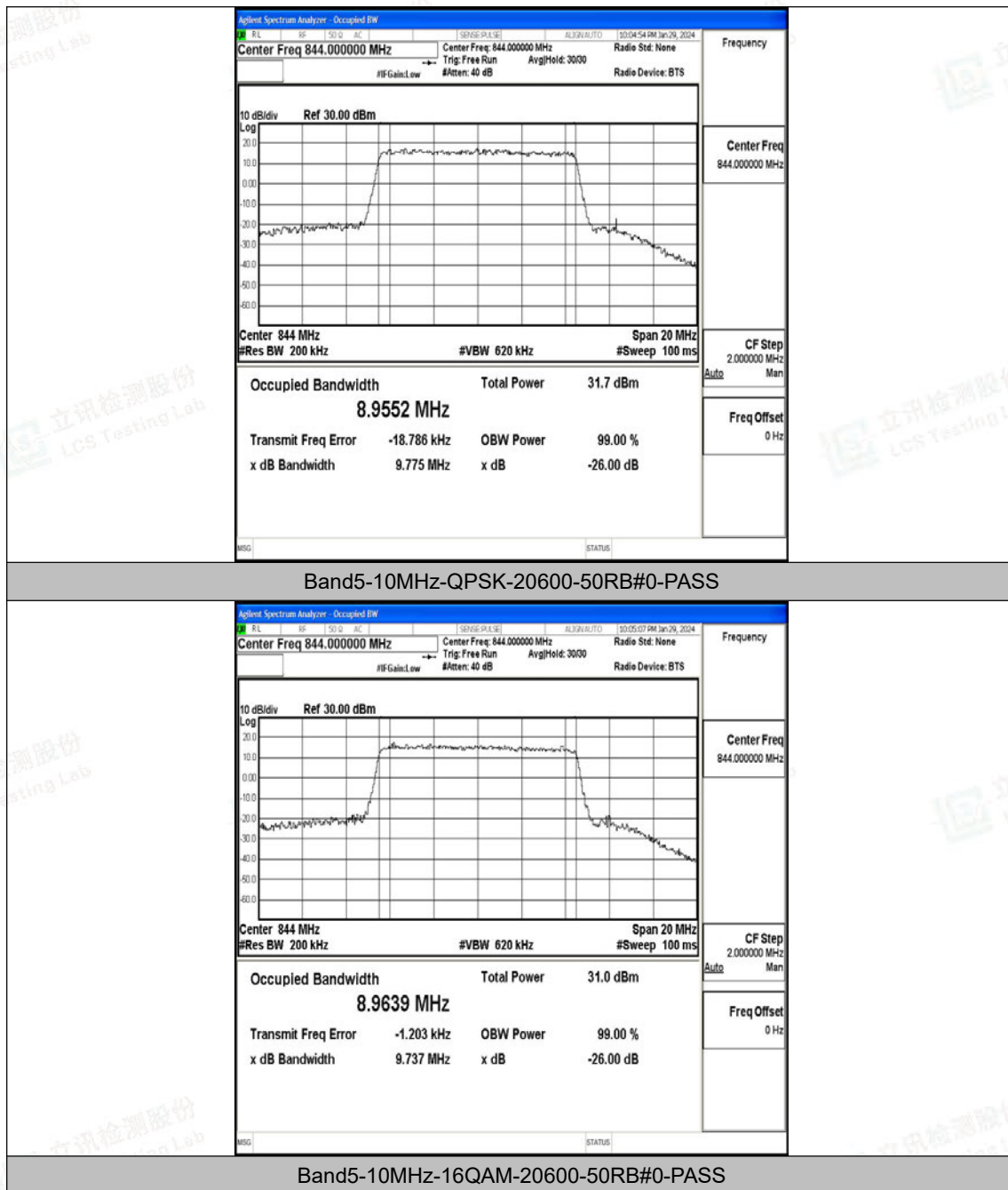


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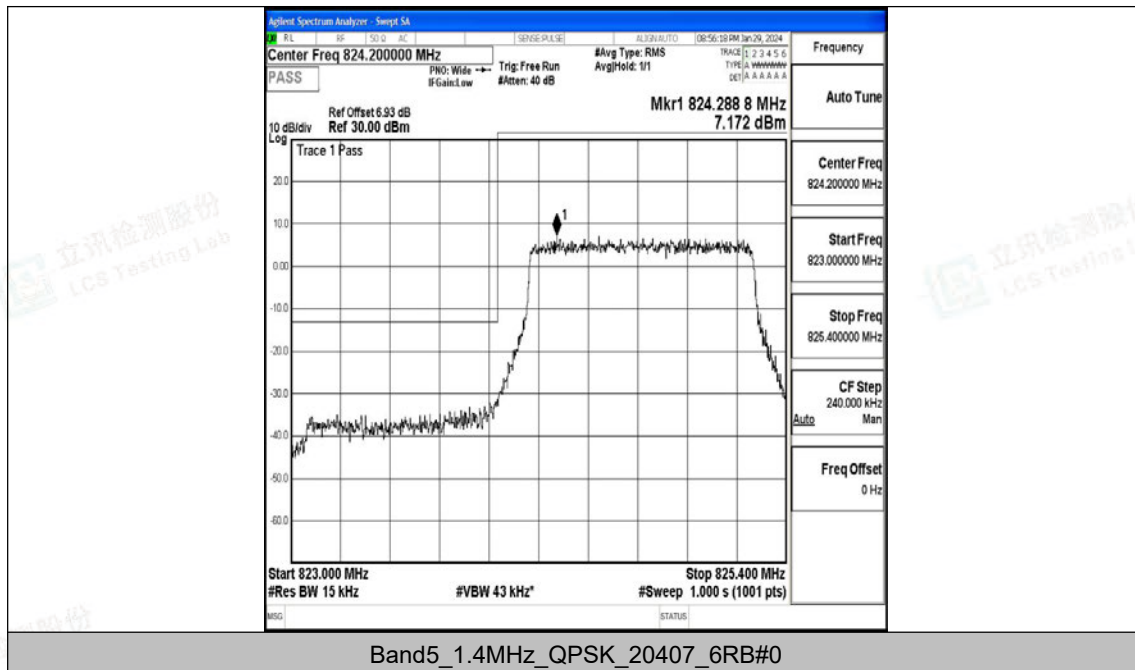


H.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	824.00	-32.02	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	824.00	-32.43	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	849.02	-29.26	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	849.01	-29.83	PASS
Band5	3MHz	QPSK	20415	15RB#0	824.00	-32.69	PASS
Band5	3MHz	16QAM	20415	15RB#0	824.00	-32.98	PASS
Band5	3MHz	QPSK	20635	15RB#0	849.00	-30.97	PASS
Band5	3MHz	16QAM	20635	15RB#0	849.00	-33.27	PASS
Band5	5MHz	QPSK	20425	25RB#0	823.97	-31.40	PASS
Band5	5MHz	16QAM	20425	25RB#0	824.00	-32.31	PASS
Band5	5MHz	QPSK	20625	25RB#0	849.03	-31.09	PASS
Band5	5MHz	16QAM	20625	25RB#0	849.00	-31.47	PASS
Band5	10MHz	QPSK	20450	50RB#0	823.90	-33.23	PASS
Band5	10MHz	16QAM	20450	50RB#0	823.89	-34.97	PASS
Band5	10MHz	QPSK	20600	50RB#0	849.05	-35.69	PASS
Band5	10MHz	16QAM	20600	50RB#0	849.04	-35.22	PASS

Test Graphs

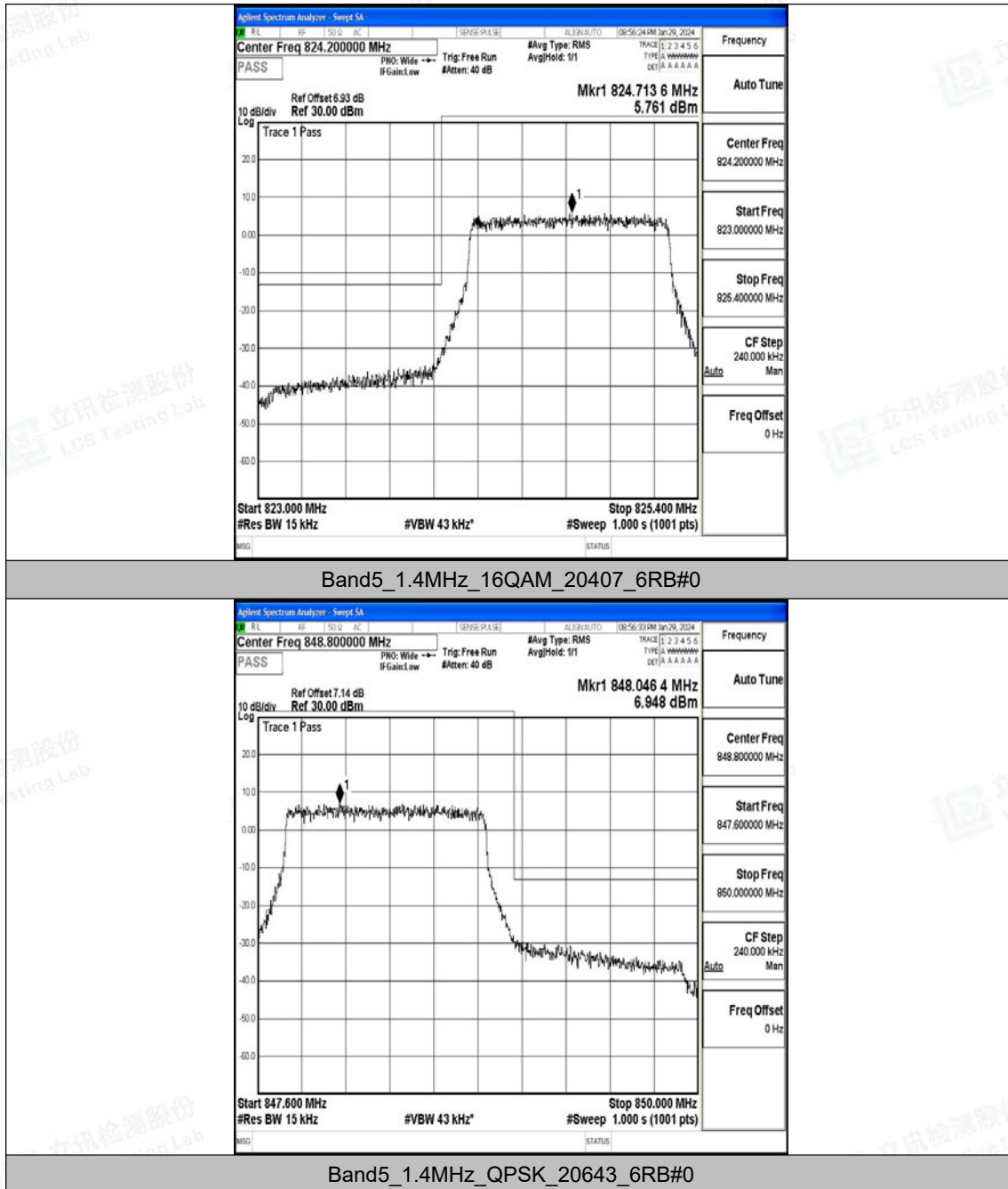


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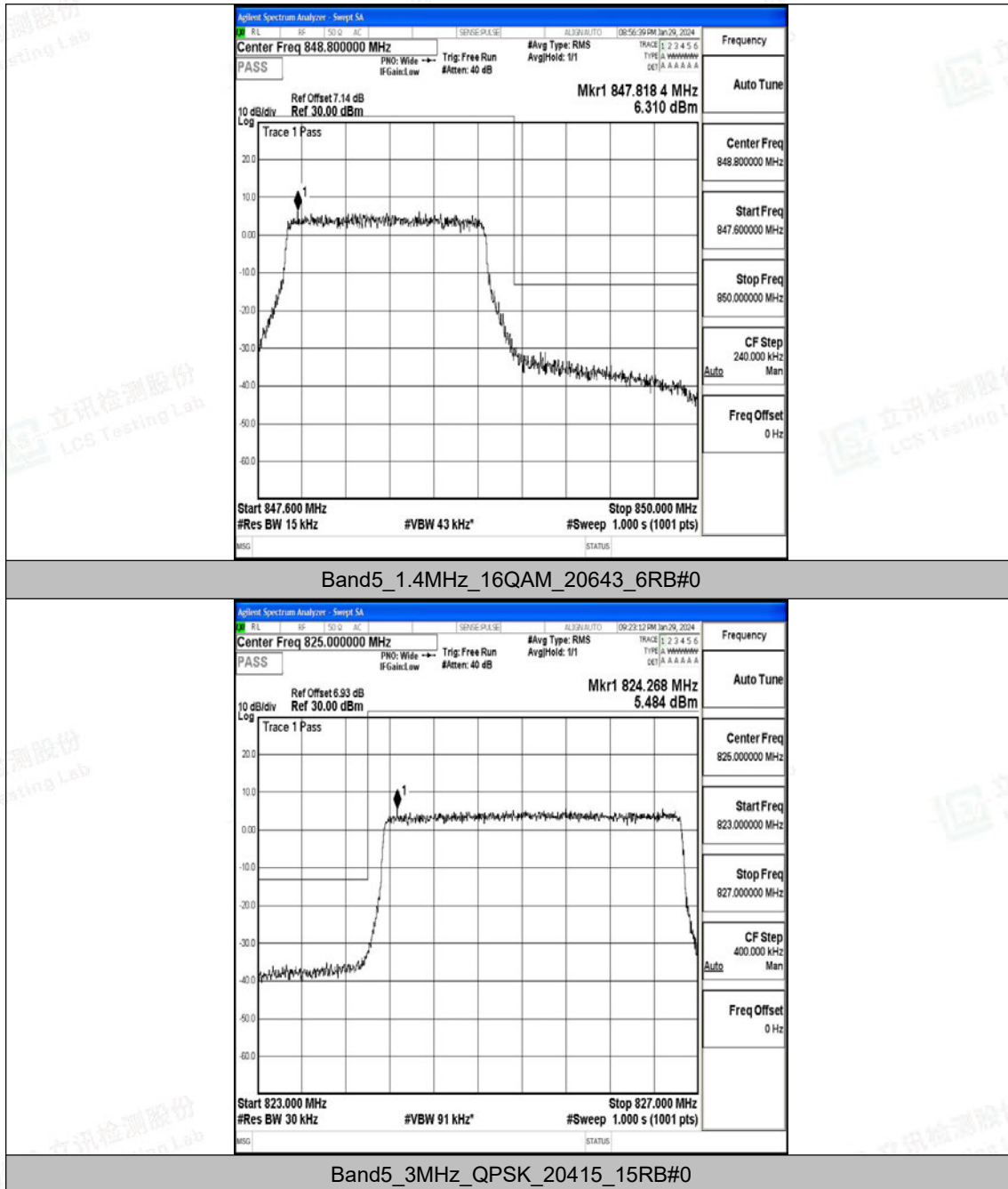


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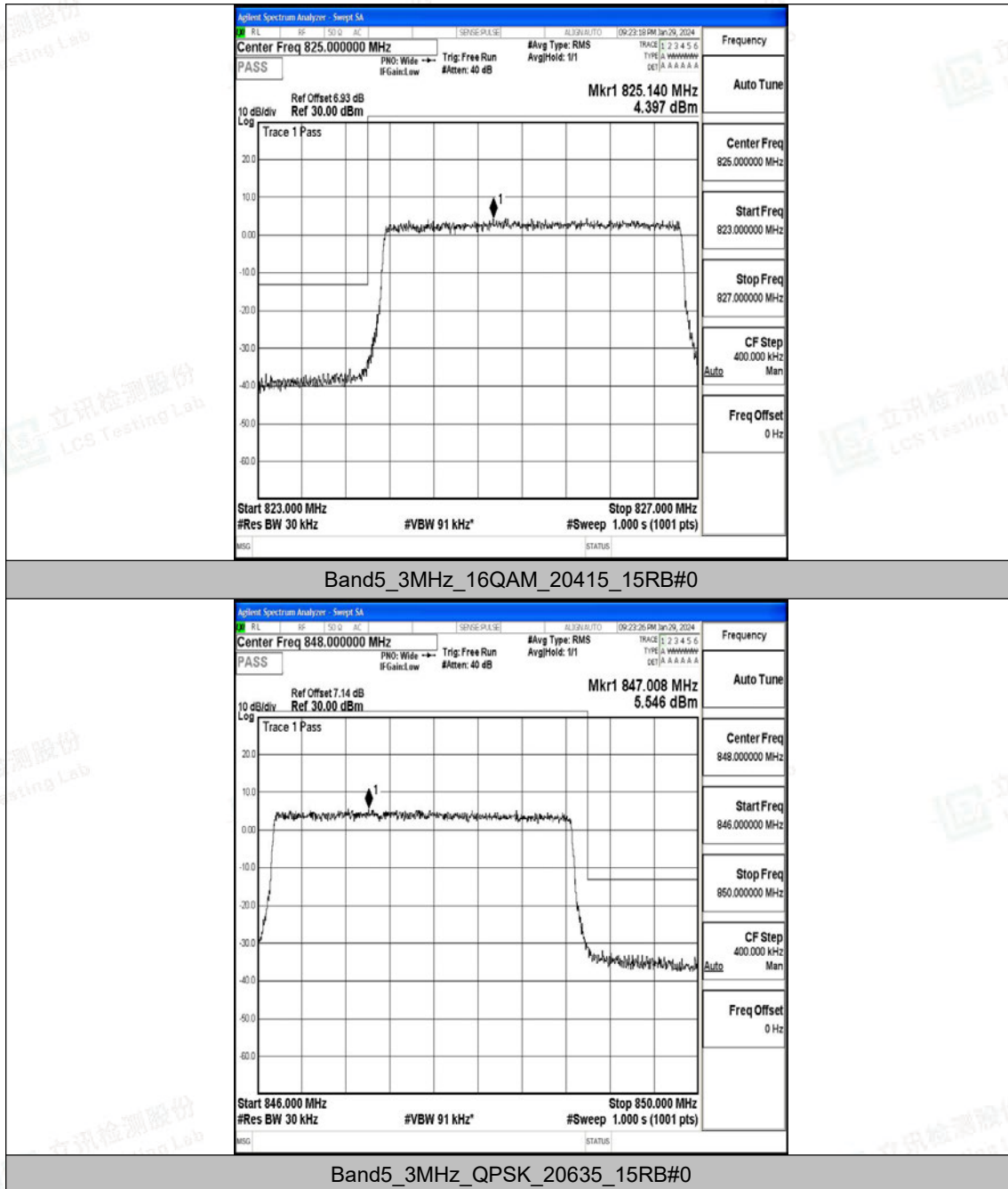


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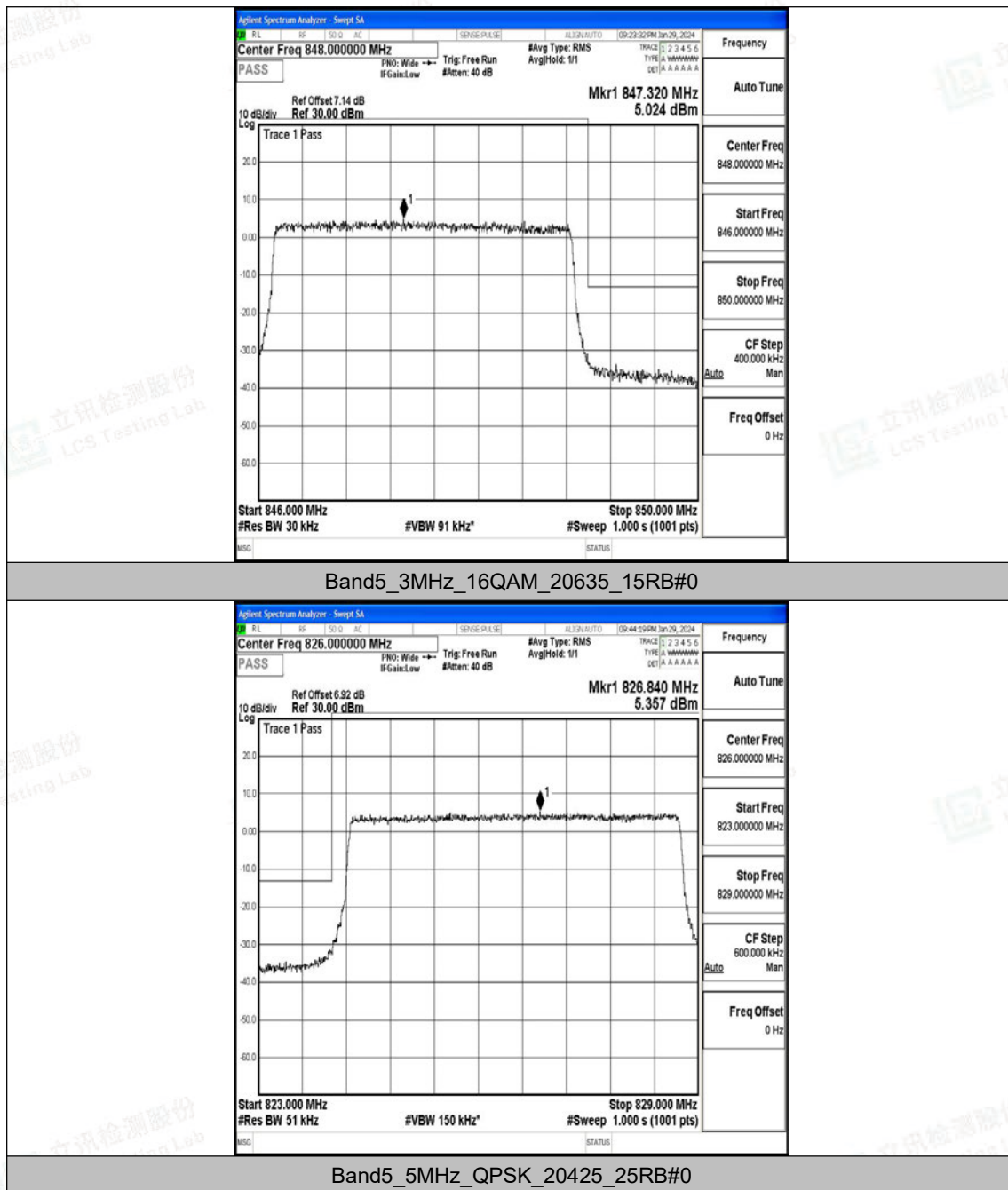


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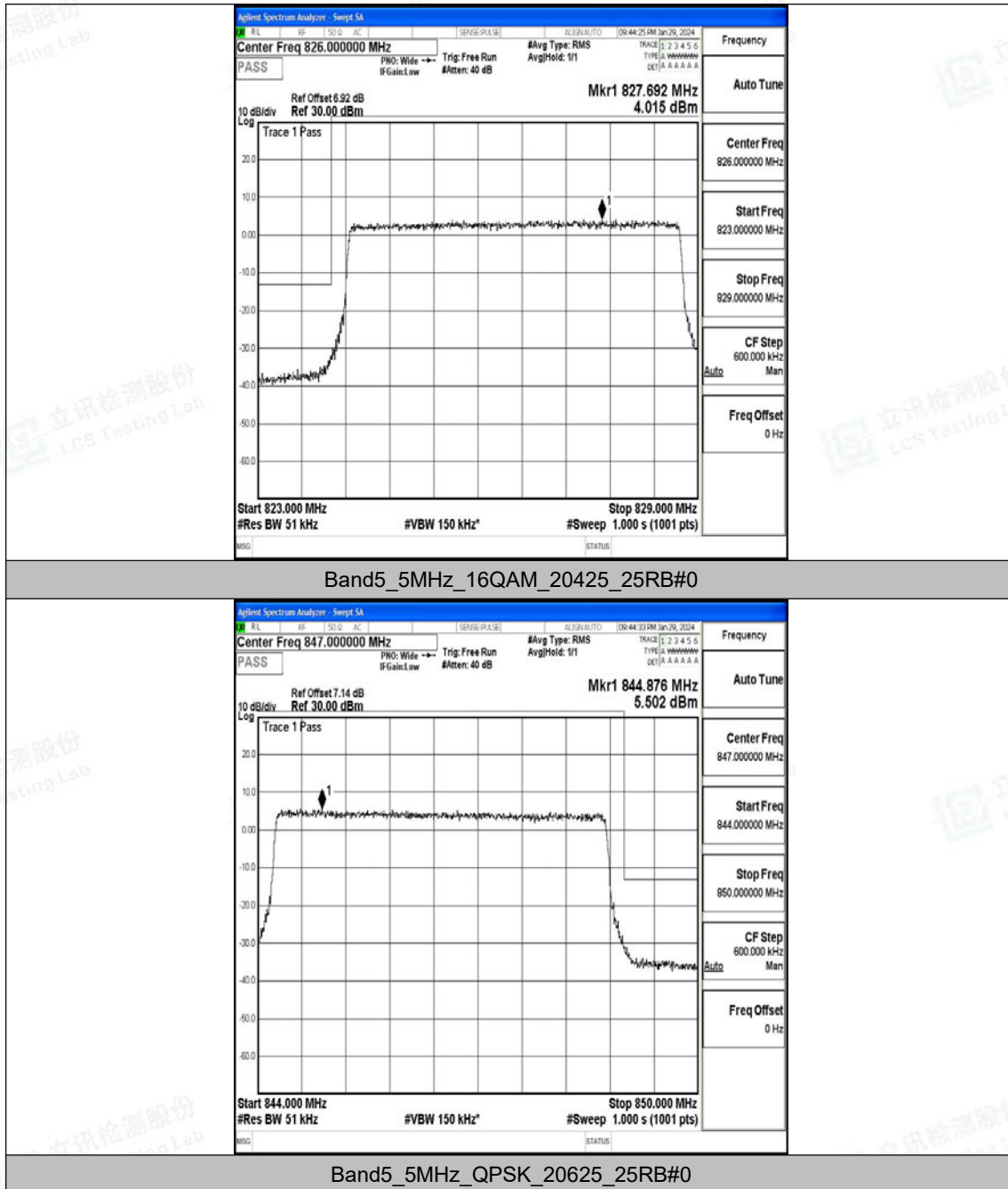


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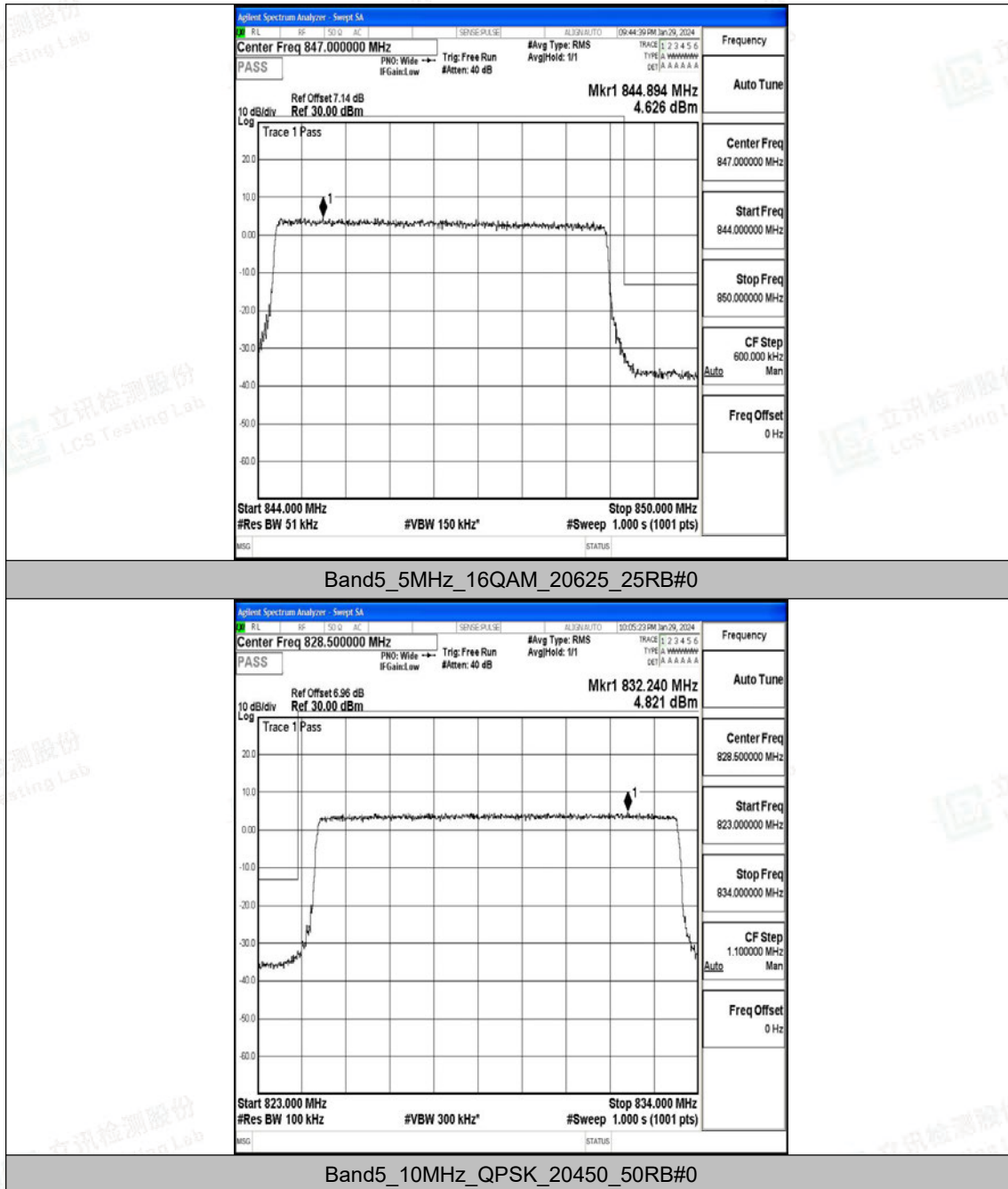


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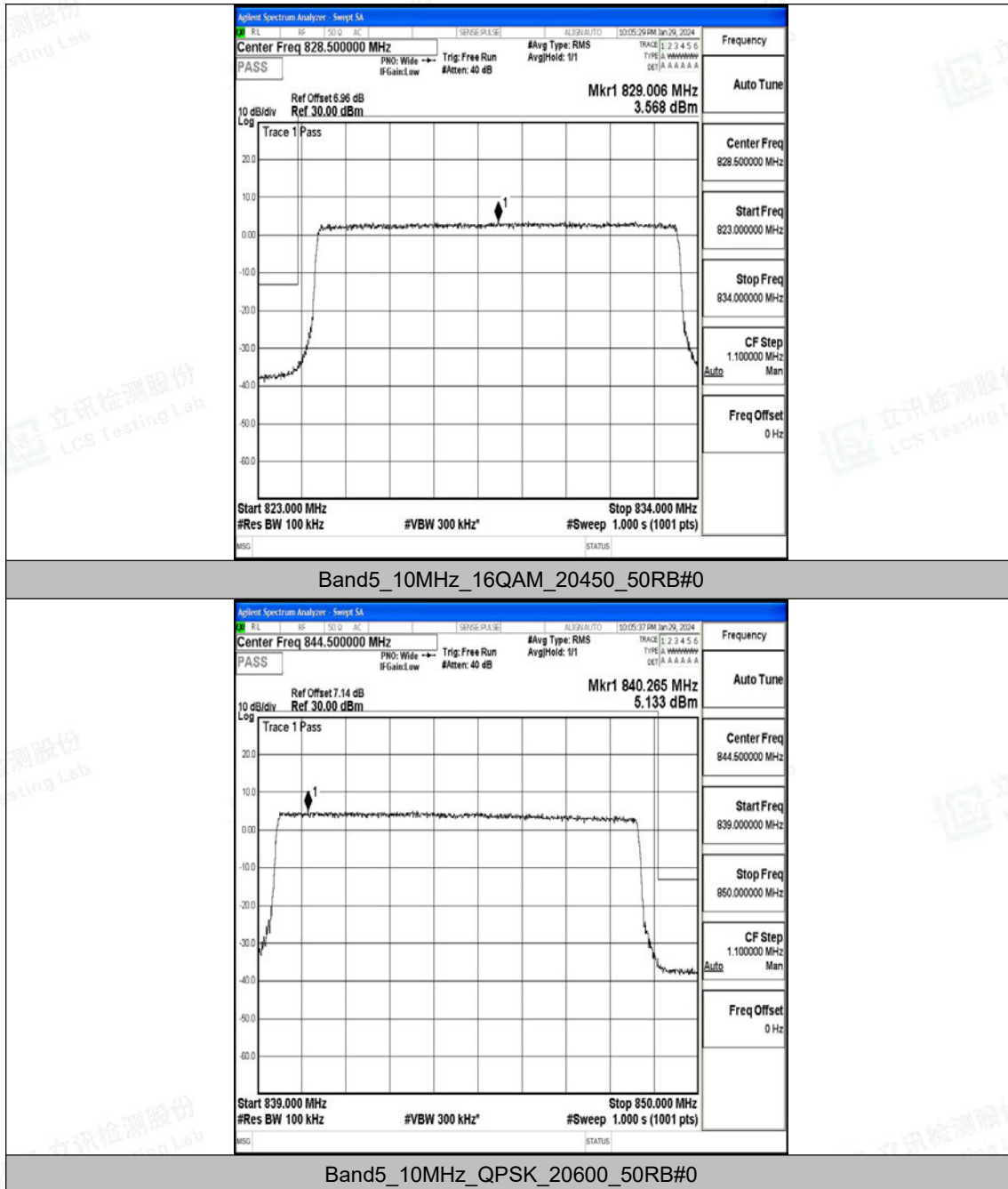


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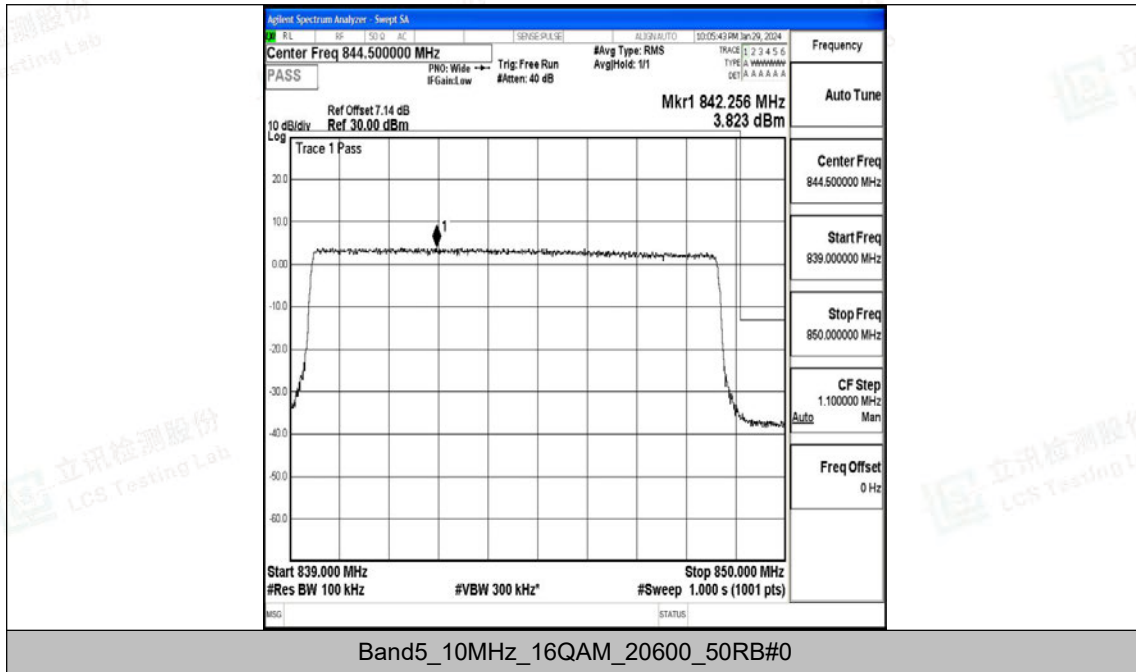


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H.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	-55.04	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	-52.96	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-49.74	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-41.17	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-35.56	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	-56.56	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	-51.38	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-49.17	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-41.40	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-36.04	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	-56.88	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	-51.53	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-49.90	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-39.47	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-40.13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	-56.10	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	-52.65	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-50.00	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-39.83	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-39.83	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	-58.37	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	-52.71	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-44.71	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-37.60	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-38.91	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	-56.15	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	-53.50	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-49.74	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-38.13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-40.38	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	-54.97	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	-53.13	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-57.60	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-41.20	PASS
Band5	3MHz	QPSK	20415	1RB#0	3000~10000	-35.43	PASS



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Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	-56.20	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.15~30	-52.23	PASS
Band5	3MHz	16QAM	20415	1RB#0	30~1000	-58.16	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	-41.60	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	-37.81	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	-54.54	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.15~30	-51.93	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	-58.90	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	-38.64	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	-39.86	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.15	-57.35	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	-50.22	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-58.12	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	-38.78	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	-40.63	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	-58.77	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	-53.34	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	-57.48	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	-34.79	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	-39.48	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	-57.57	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	-52.32	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-56.48	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-35.71	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-40.73	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	-57.39	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	-51.63	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	-62.10	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-40.90	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-36.23	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	-58.84	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	-52.53	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-61.82	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-41.63	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-35.93	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	-56.91	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	-52.66	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-62.11	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	-38.17	PASS
Band5	5MHz	QPSK	20525	1RB#0	3000~10000	-39.20	PASS



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Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	-57.06	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	-51.19	PASS
Band5	5MHz	16QAM	20525	1RB#0	30~1000	-62.06	PASS
Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-37.89	PASS
Band5	5MHz	16QAM	20525	1RB#0	3000~10000	-39.30	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	-57.42	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	-51.09	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-61.98	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-35.54	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-39.98	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	-56.06	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	-53.63	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-61.73	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-36.38	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-41.31	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	-56.04	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	-52.02	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-61.91	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-40.53	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-37.57	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	-57.43	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	-52.62	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-62.20	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-40.99	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	-37.08	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	-56.61	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	-53.01	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-62.09	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-36.37	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-38.49	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	-57.11	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	-52.05	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-62.14	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-36.70	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-38.67	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	-56.25	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	-52.89	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-62.01	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-41.95	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-39.22	PASS



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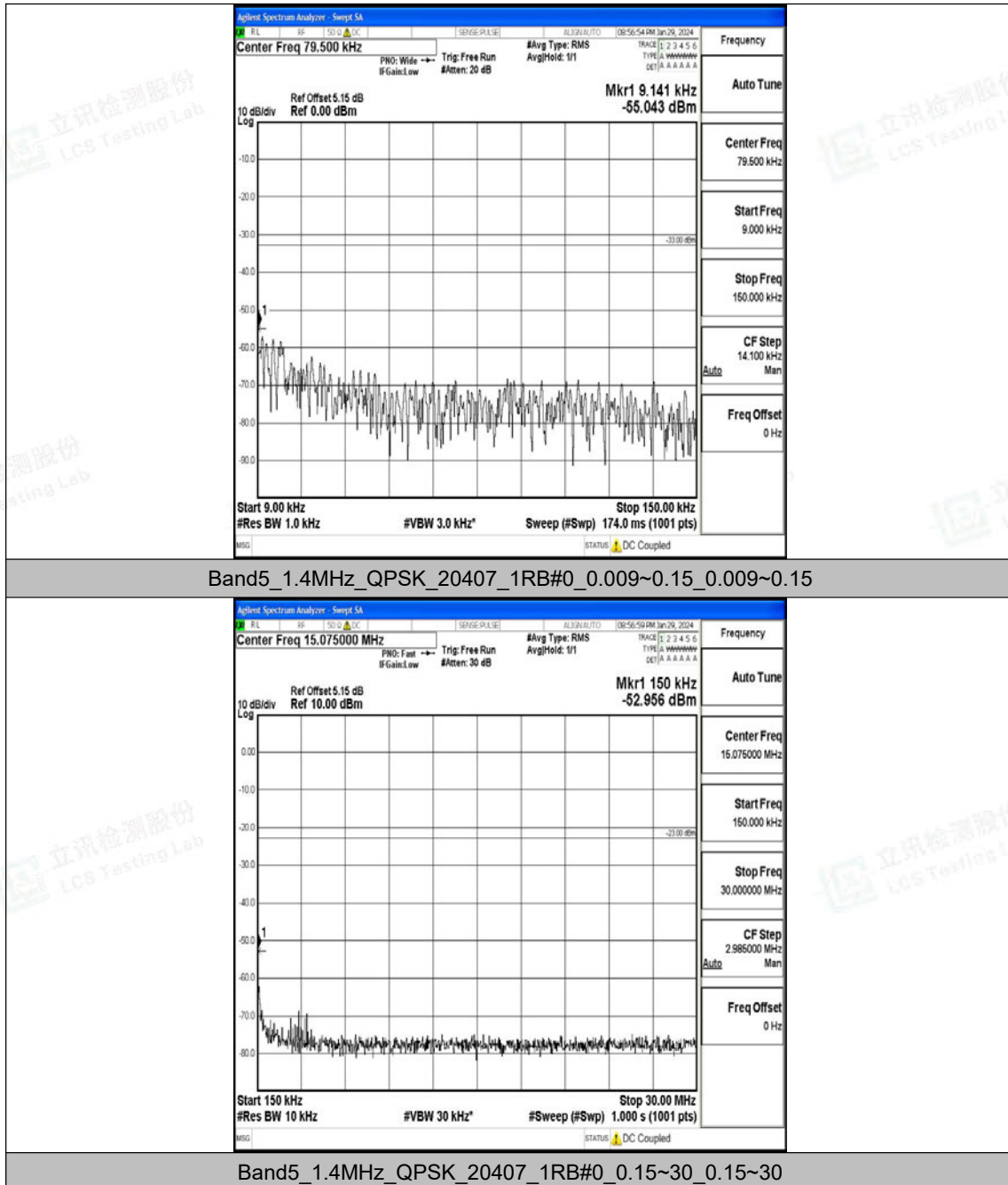
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Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	-58.64	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	-51.95	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-62.01	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-42.98	PASS
Band5	10MHz	16QAM	20600	1RB#0	3000~10000	-39.45	PASS

Test Graphs



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