



Appendix D: Test Data for CatM1 Band 5

Product Name: Gulliver

Test Model: Gulliver

Environmental Conditions

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







D.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NBIndex	Result(dBm)	Verdict
Band5	1.4MHz	20407	QPSK	1	0	Low	22.46	PASS
Band5	1.4MHz	20407	QPSK	1	5	Low	22.68	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	22.21	PASS
Band5	1.4MHz	20525	QPSK	1	0	Low	22.40	PASS
Band5	1.4MHz	20525	QPSK	1	5	Low	22.61	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	22.27	PASS
Band5	1.4MHz	20643	QPSK	1	0	High	22.35	PASS
Band5	1.4MHz	20643	QPSK	1	5	High	22.64	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	22.83	PASS
Band5	1.4MHz	20407	16QAM	1	0	Low	22.21	PASS
Band5	1.4MHz	20407	16QAM	1	5	Low	22.84	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	22.69	PASS
Band5	1.4MHz	20525	16QAM	1	0	Low	22.42	PASS
Band5	1.4MHz	20525	16QAM	1	5	Low	22.12	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	22.87	PASS
Band5	1.4MHz	20643	16QAM	1	0	High	22.71	PASS
Band5	1.4MHz	20643	16QAM	1	5	High	22.12	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	22.30	PASS
Band5	3MHz	20415	QPSK	1	0	Low	22.53	PASS
Band5	3MHz	20415	QPSK	1	5	Low	22.68	PASS
Band5	3MHz	20415	QPSK	6	0	Low	22.26	PASS
Band5	3MHz	20525	QPSK	1	0	Low	22.80	PASS
Band5	3MHz	20525	QPSK	1	5	Low	22.66	PASS
Band5	3MHz	20525	QPSK	6	0	Low	22.75	PASS
Band5	3MHz	20635	QPSK	1	0	High	22.54	PASS
Band5	3MHz	20635	QPSK	1	5	High	22.66	PASS
Band5	3MHz	20635	QPSK	6	0	High	22.56	PASS
Band5	3MHz	20415	16QAM	1	0	Low	22.52	PASS
Band5	3MHz	20415	16QAM	1	5	Low	22.12	PASS
Band5	3MHz	20415	16QAM	6	0	Low	22.49	PASS
Band5	3MHz	20525	16QAM	1	0	Low	22.71	PASS
Band5	3MHz	20525	16QAM	1	5	Low	22.33	PASS
Band5	3MHz	20525	16QAM	6	0	Low	22.29	PASS
Band5	3MHz	20635	16QAM	1	0	High	22.55	PASS
Band5	3MHz	20635	16QAM	1	5	High	22.62	PASS



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Band5	3MHz	20635	16QAM	6	0	High	22.16	PASS
Band5	5MHz	20425	QPSK	1	0	Low	22.16	PASS
Band5	5MHz	20425	QPSK	1	5	Low	22.38	PASS
Band5	5MHz	20425	QPSK	6	0	Low	22.31	PASS
Band5	5MHz	20525	QPSK	1	0	Low	22.46	PASS
Band5	5MHz	20525	QPSK	1	5	Low	22.51	PASS
Band5	5MHz	20525	QPSK	6	0	Low	22.24	PASS
Band5	5MHz	20625	QPSK	1	0	High	22.74	PASS
Band5	5MHz	20625	QPSK	1	5	High	22.25	PASS
Band5	5MHz	20625	QPSK	6	0	High	22.65	PASS
Band5	5MHz	20425	16QAM	1	0	Low	22.35	PASS
Band5	5MHz	20425	16QAM	1	5	Low	22.41	PASS
Band5	5MHz	20425	16QAM	6	0	Low	22.59	PASS
Band5	5MHz	20525	16QAM	1	0	Low	22.53	PASS
Band5	5MHz	20525	16QAM	1	5	Low	22.75	PASS
Band5	5MHz	20525	16QAM	6	0	Low	22.31	PASS
Band5	5MHz	20625	16QAM	1	0	High	22.28	PASS
Band5	5MHz	20625	16QAM	1	5	High	22.34	PASS
Band5	5MHz	20625	16QAM	6	0	High	22.80	PASS
Band5	10MHz	20450	QPSK	1	0	Low	22.93	PASS
Band5	10MHz	20450	QPSK	1	5	Low	22.95	PASS
Band5	10MHz	20450	QPSK	6	0	Low	22.96	PASS
Band5	10MHz	20525	QPSK	1	0	Low	22.51	PASS
Band5	10MHz	20525	QPSK	1	5	Low	22.92	PASS
Band5	10MHz	20525	QPSK	6	0	Low	22.89	PASS
Band5	10MHz	20600	QPSK	1	0	High	22.94	PASS
Band5	10MHz	20600	QPSK	1	5	High	22.92	PASS
Band5	10MHz	20600	QPSK	6	0	High	22.01	PASS
Band5	10MHz	20450	16QAM	1	0	Low	22.80	PASS
Band5	10MHz	20450	16QAM	1	5	Low	22.97	PASS
Band5	10MHz	20450	16QAM	6	0	Low	22.76	PASS
Band5	10MHz	20525	16QAM	1	0	Low	22.62	PASS
Band5	10MHz	20525	16QAM	1	5	Low	22.72	PASS
Band5	10MHz	20525	16QAM	6	0	Low	22.61	PASS
Band5	10MHz	20600	16QAM	1	0	High	22.83	PASS
Band5	10MHz	20600	16QAM	1	5	High	22.20	PASS
Band5	10MHz	20600	16QAM	6	0	High	22.83	PASS



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D.2 Peak-to-Average Ratio(CCDF) for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NBIndex	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	20407	QPSK	1	0	Low	8.88	<=13	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	9.78	<=13	PASS
Band5	1.4MHz	20525	QPSK	1	0	Low	9.54	<=13	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	10.84	<=13	PASS
Band5	1.4MHz	20643	QPSK	1	0	High	11.06	<=13	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	11.69	<=13	PASS
Band5	1.4MHz	20407	16QAM	1	0	Low	12.35	<=13	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	9.35	<=13	PASS
Band5	1.4MHz	20525	16QAM	1	0	Low	11.20	<=13	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	10.60	<=13	PASS
Band5	1.4MHz	20643	16QAM	1	0	High	10.89	<=13	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	9.85	<=13	PASS
Band5	3MHz	20415	QPSK	1	0	Low	9.05	<=13	PASS
Band5	3MHz	20415	QPSK	6	0	Low	9.74	<=13	PASS
Band5	3MHz	20525	QPSK	1	0	Low	8.81	<=13	PASS
Band5	3MHz	20525	QPSK	6	0	Low	9.75	<=13	PASS
Band5	3MHz	20635	QPSK	1	0	High	7.45	<=13	PASS
Band5	3MHz	20635	QPSK	6	0	High	8.85	<=13	PASS
Band5	3MHz	20415	16QAM	1	0	Low	10.12	<=13	PASS
Band5	3MHz	20415	16QAM	6	0	Low	10.81	<=13	PASS
Band5	3MHz	20525	16QAM	1	0	Low	9.11	<=13	PASS
Band5	3MHz	20525	16QAM	6	0	Low	9.79	<=13	PASS
Band5	3MHz	20635	16QAM	1	0	High	8.46	<=13	PASS
Band5	3MHz	20635	16QAM	6	0	High	8.96	<=13	PASS
Band5	5MHz	20425	QPSK	1	0	Low	9.55	<=13	PASS
Band5	5MHz	20425	QPSK	6	0	Low	9.84	<=13	PASS
Band5	5MHz	20525	QPSK	1	0	Low	9.28	<=13	PASS
Band5	5MHz	20525	QPSK	6	0	Low	10.26	<=13	PASS
Band5	5MHz	20625	QPSK	1	0	High	9.13	<=13	PASS
Band5	5MHz	20625	QPSK	6	0	High	10.59	<=13	PASS
Band5	5MHz	20425	16QAM	1	0	Low	8.93	<=13	PASS
Band5	5MHz	20425	16QAM	6	0	Low	9.40	<=13	PASS
Band5	5MHz	20525	16QAM	1	0	Low	8.95	<=13	PASS



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Band5	5MHz	20525	16QAM	6	0	Low	10.08	<=13	PASS
Band5	5MHz	20625	16QAM	1	0	High	11.57	<=13	PASS
Band5	5MHz	20625	16QAM	6	0	High	8.34	<=13	PASS
Band5	10MHz	20450	QPSK	1	0	Low	8.85	<=13	PASS
Band5	10MHz	20450	QPSK	6	0	Low	9.23	<=13	PASS
Band5	10MHz	20525	QPSK	1	0	Low	9.73	<=13	PASS
Band5	10MHz	20525	QPSK	6	0	Low	9.68	<=13	PASS
Band5	10MHz	20600	QPSK	1	0	High	11.52	<=13	PASS
Band5	10MHz	20600	QPSK	6	0	High	8.26	<=13	PASS
Band5	10MHz	20450	16QAM	1	0	Low	11.06	<=13	PASS
Band5	10MHz	20450	16QAM	6	0	Low	10.49	<=13	PASS
Band5	10MHz	20525	16QAM	1	0	Low	8.74	<=13	PASS
Band5	10MHz	20525	16QAM	6	0	Low	9.14	<=13	PASS
Band5	10MHz	20600	16QAM	1	0	High	9.50	<=13	PASS
Band5	10MHz	20600	16QAM	6	0	High	9.66	<=13	PASS



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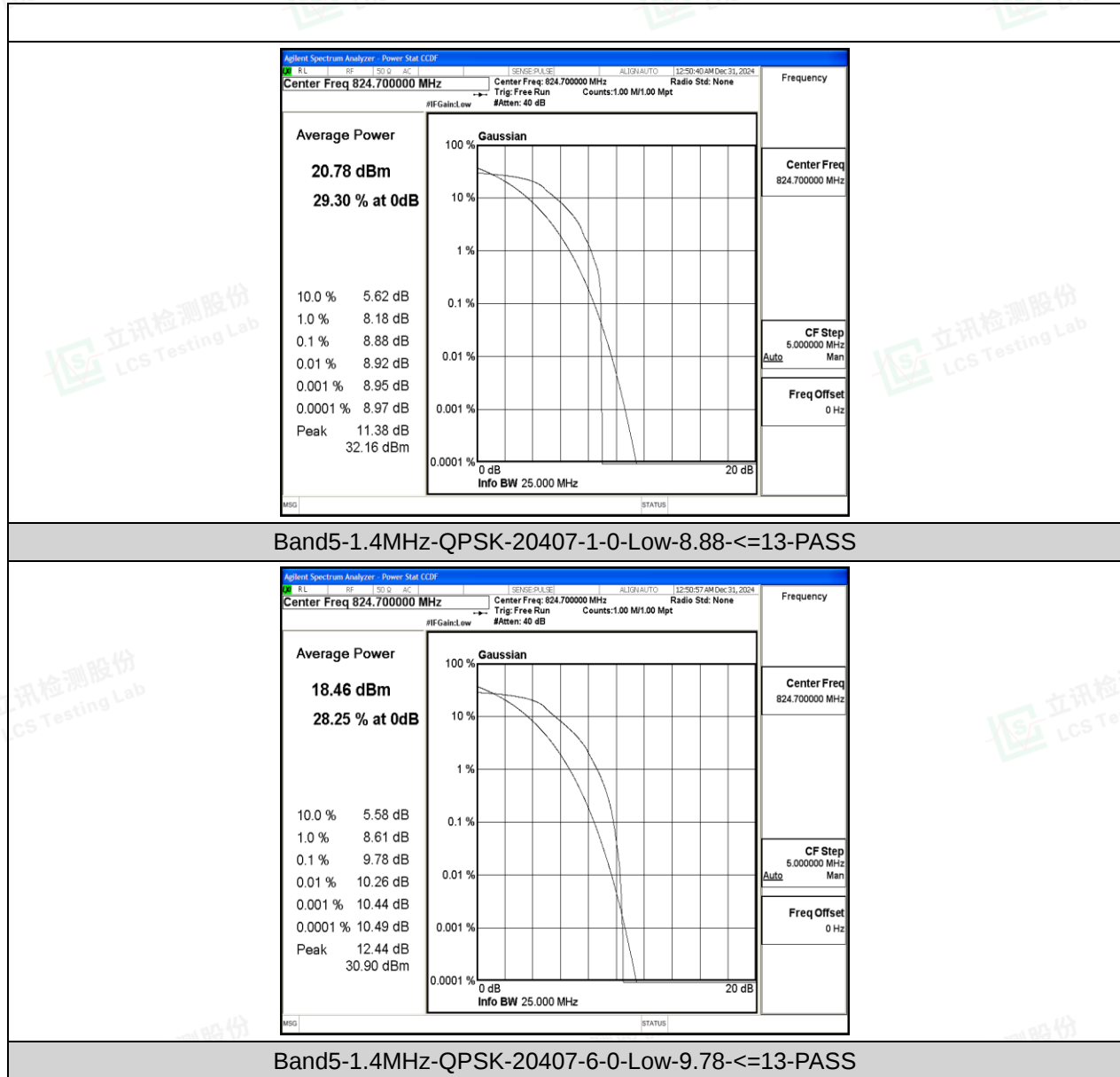
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Test Graphs



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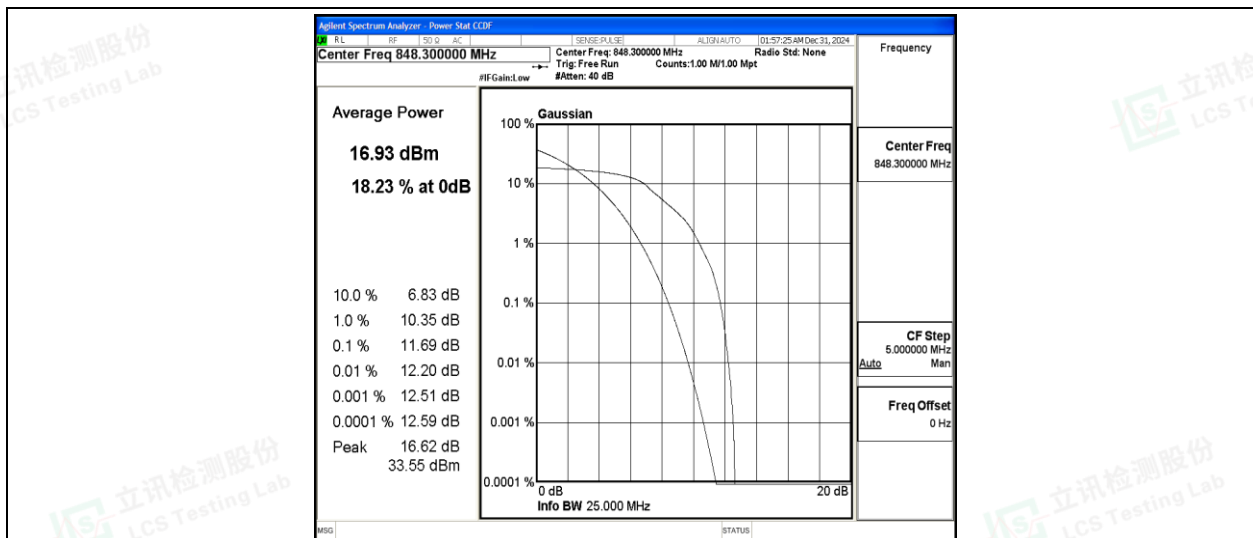


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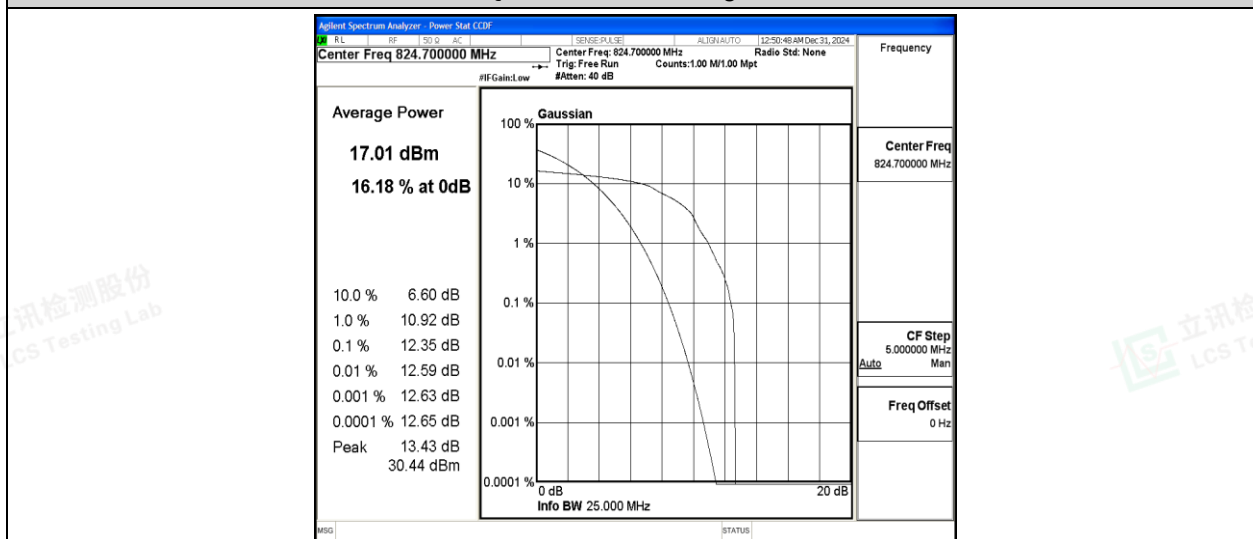
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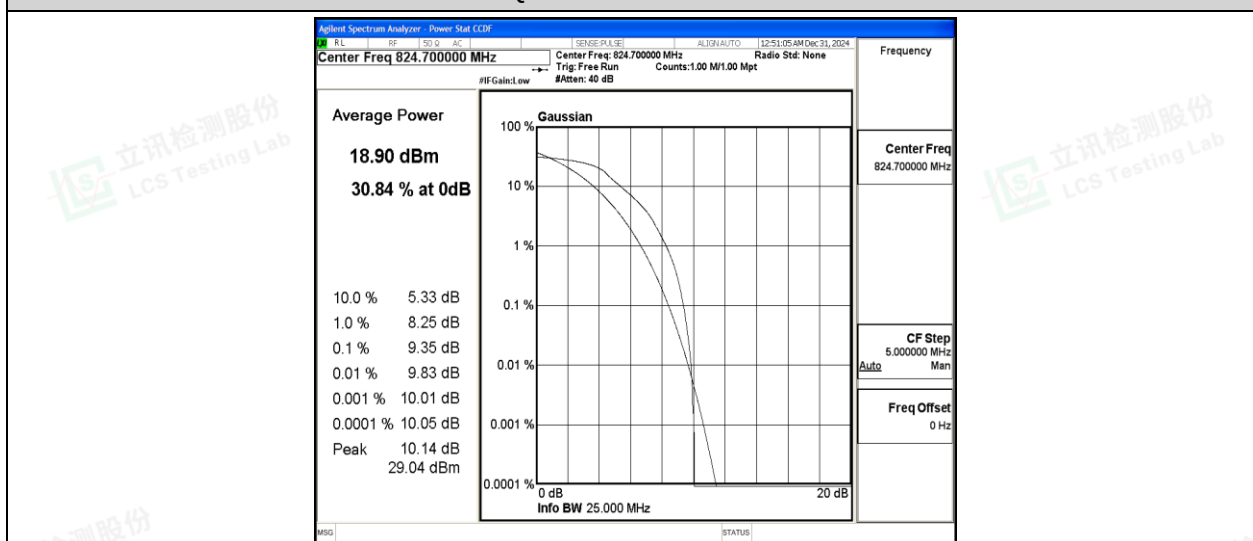
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Band5-1.4MHz-QPSK-20643-6-0-High-11.69-<=13-PASS



Band5-1.4MHz-16QAM-20407-1-0-Low-12.35-<=13-PASS



Band5-1.4MHz-16QAM-20407-6-0-Low-9.35-<=13-PASS

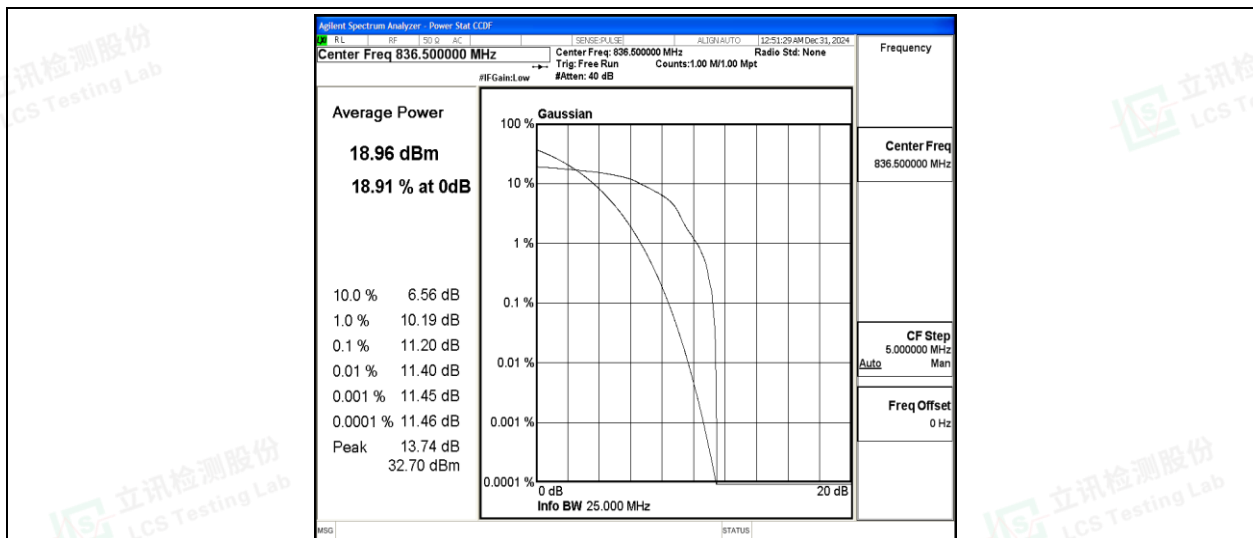


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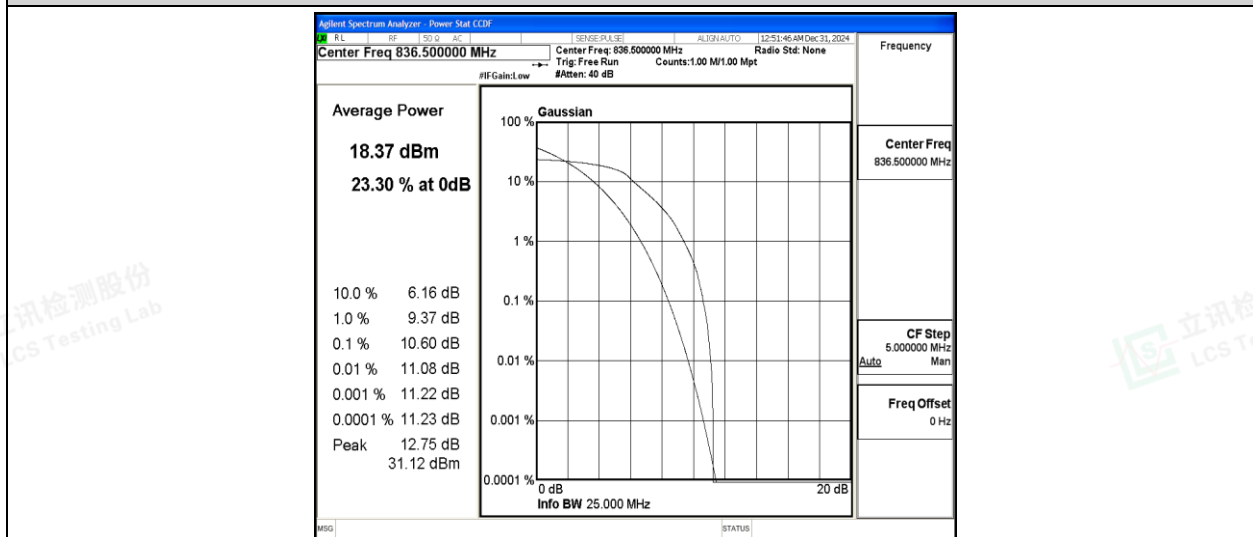
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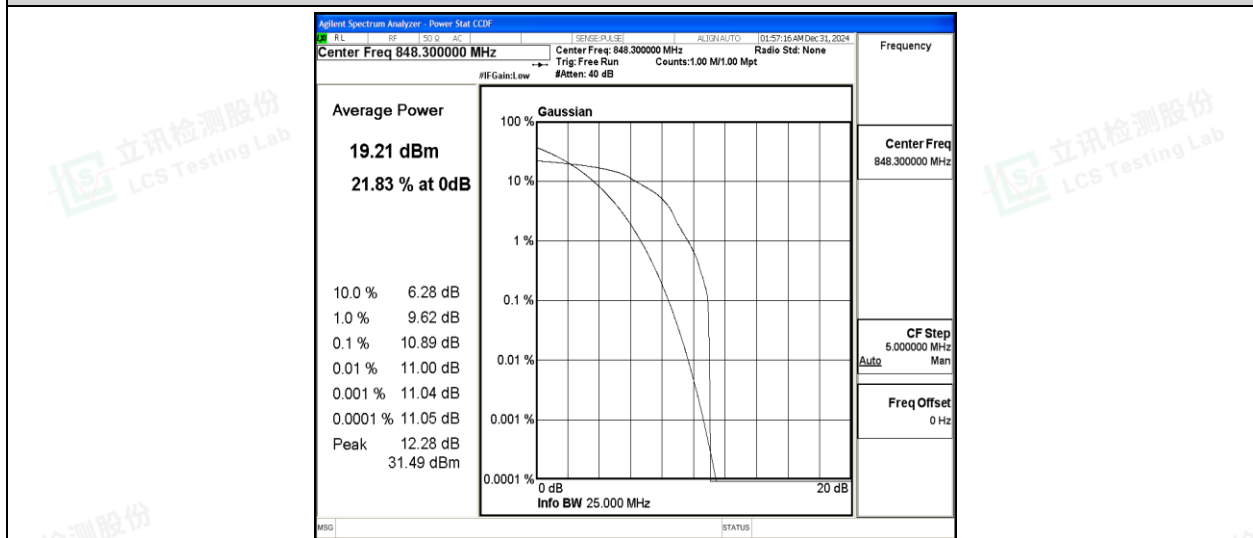
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Band5-1.4MHz-16QAM-20643-1-0-High-10.89-<=13-PASS

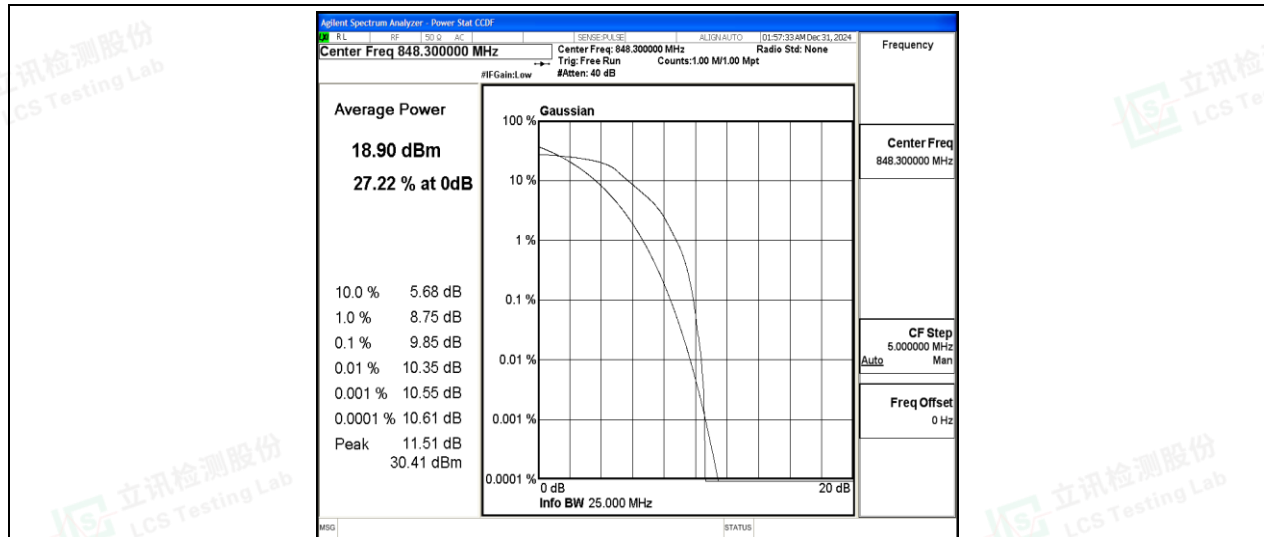


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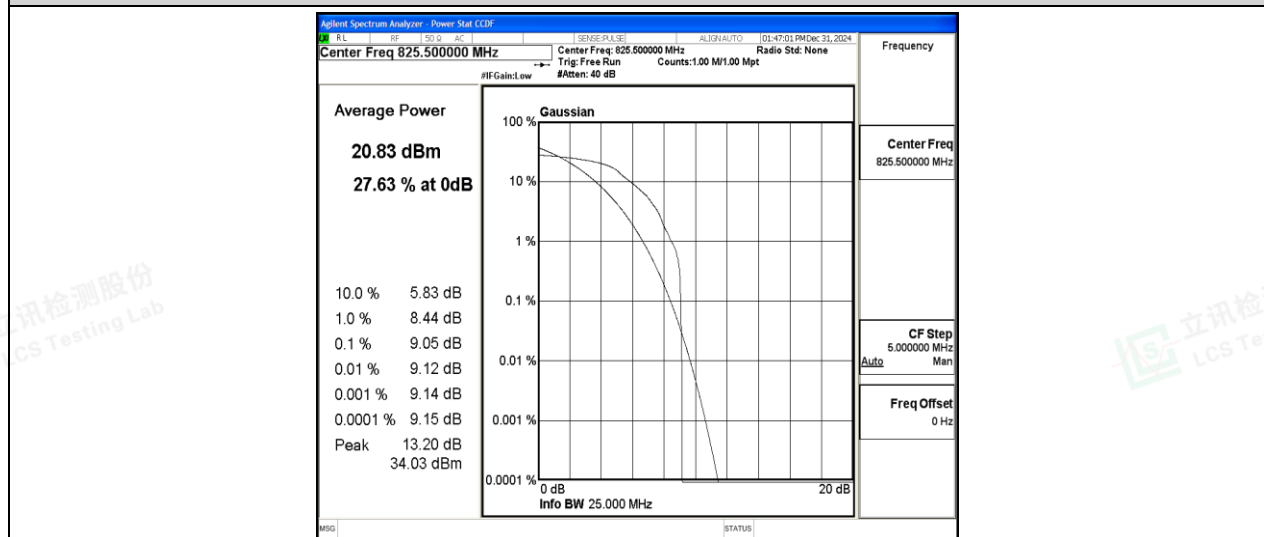
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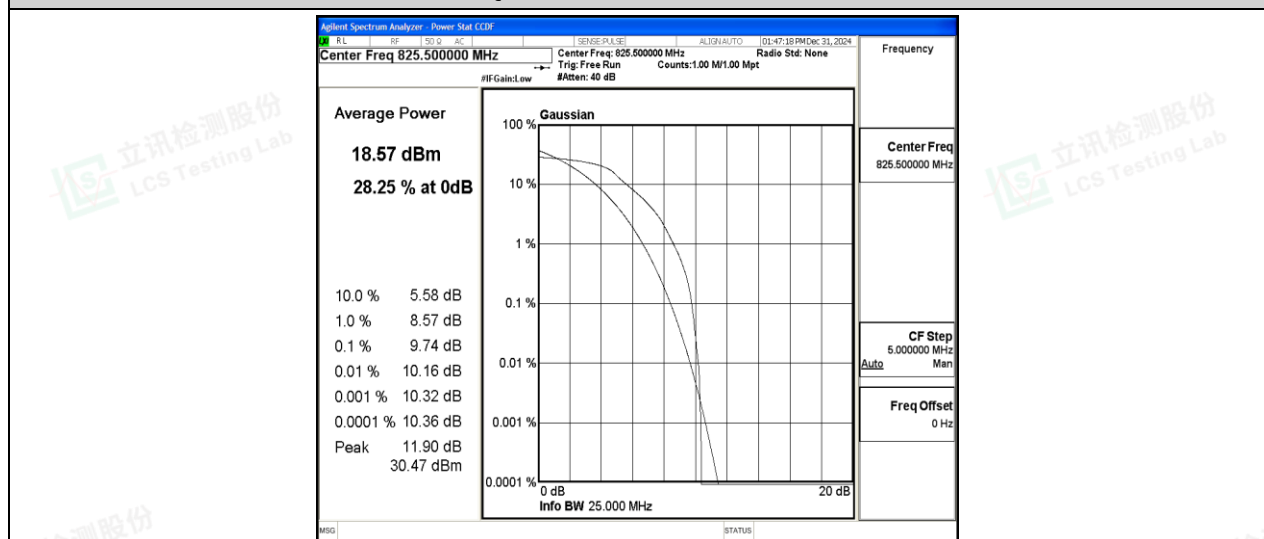
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Band5-3MHz-QPSK-20415-6-0-Low-9.74-<=13-PASS

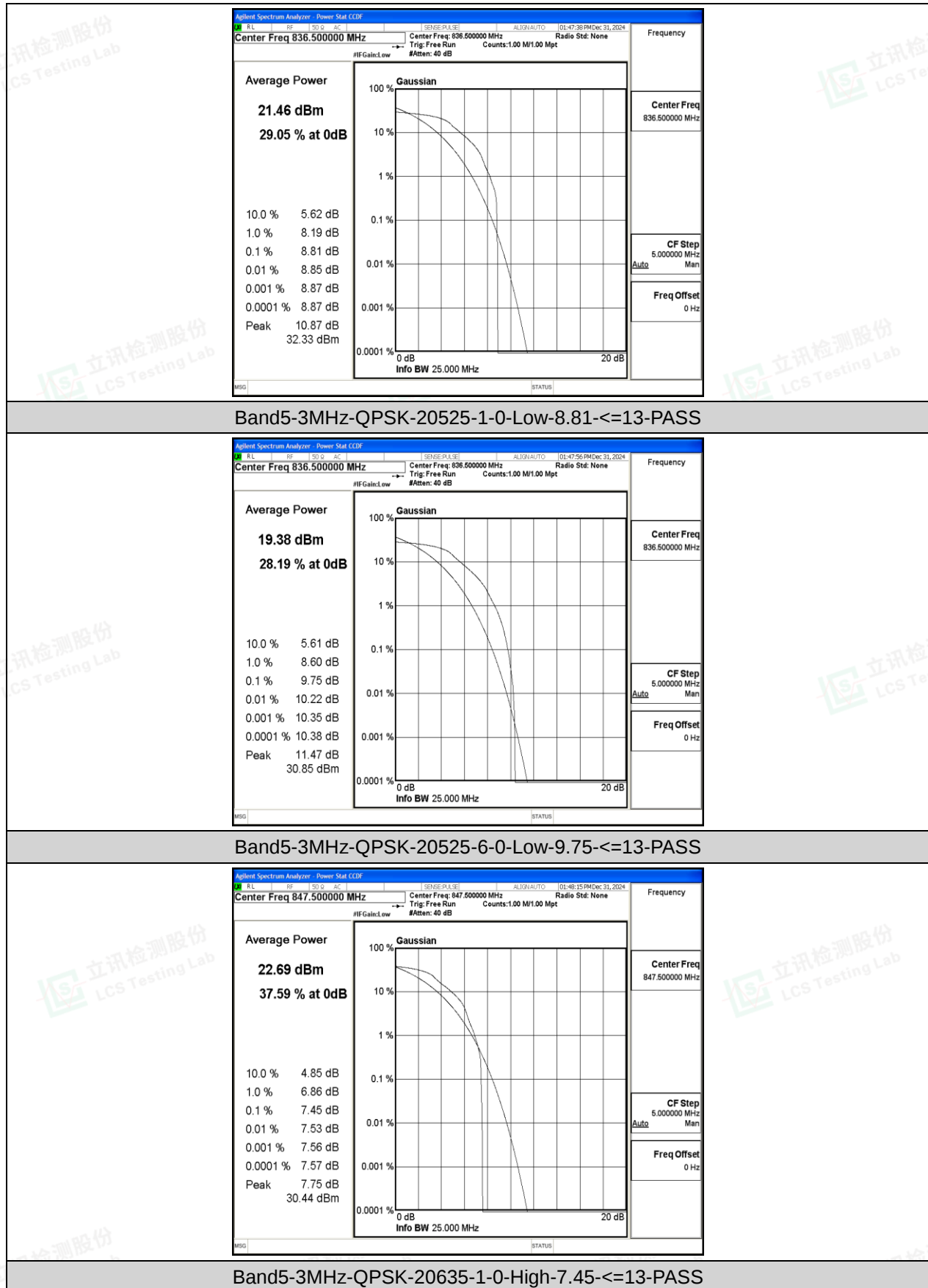


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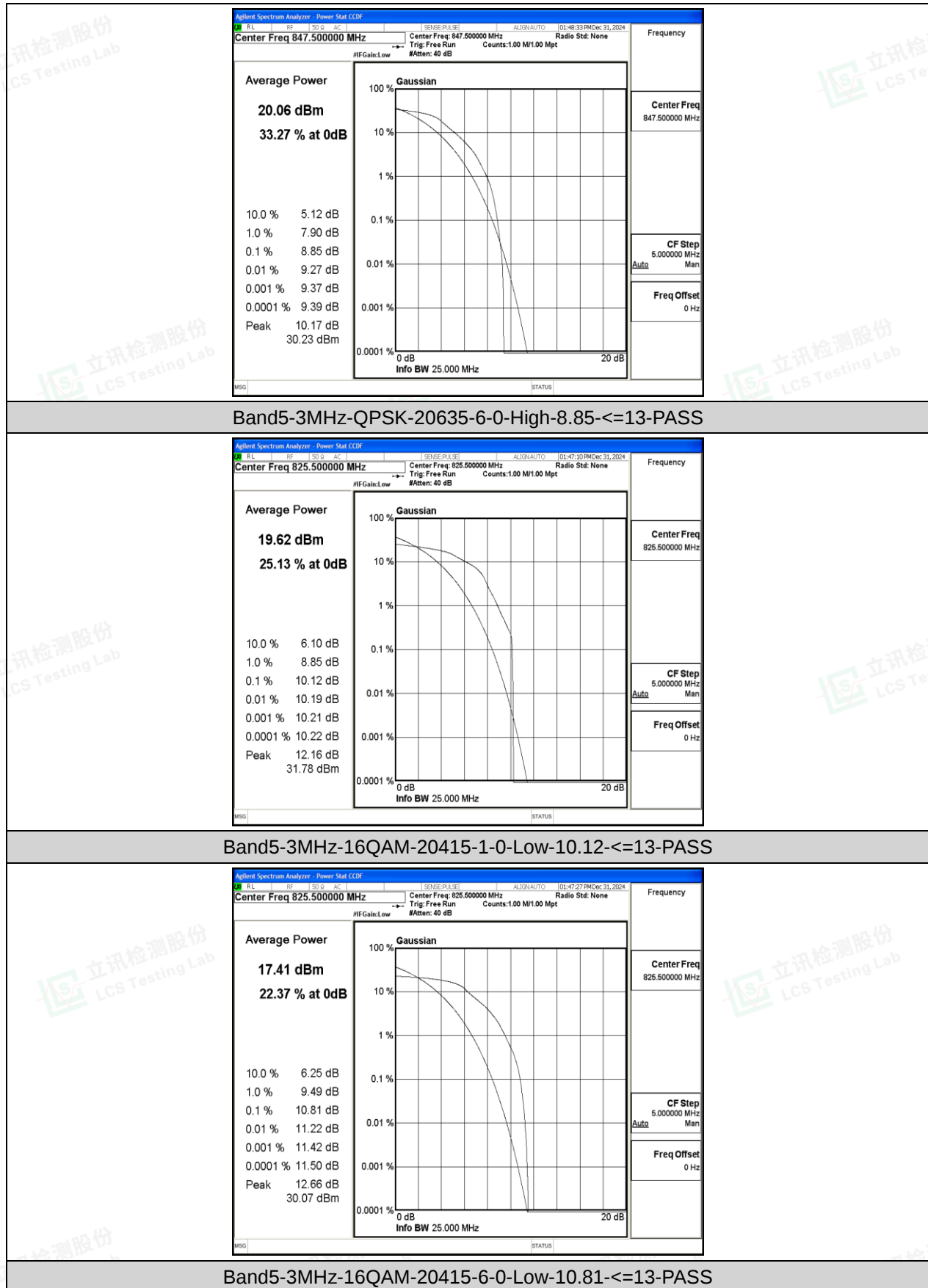


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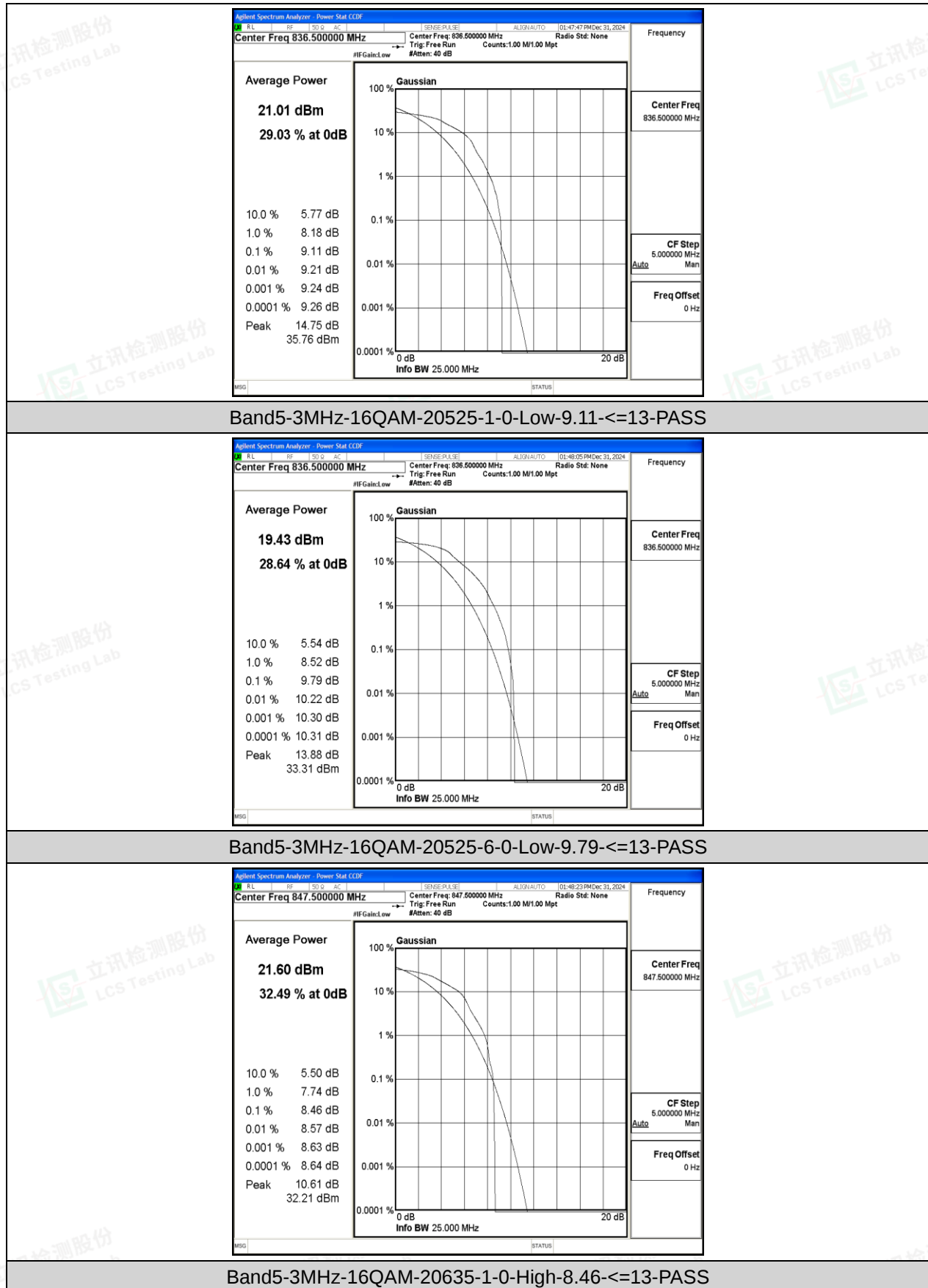


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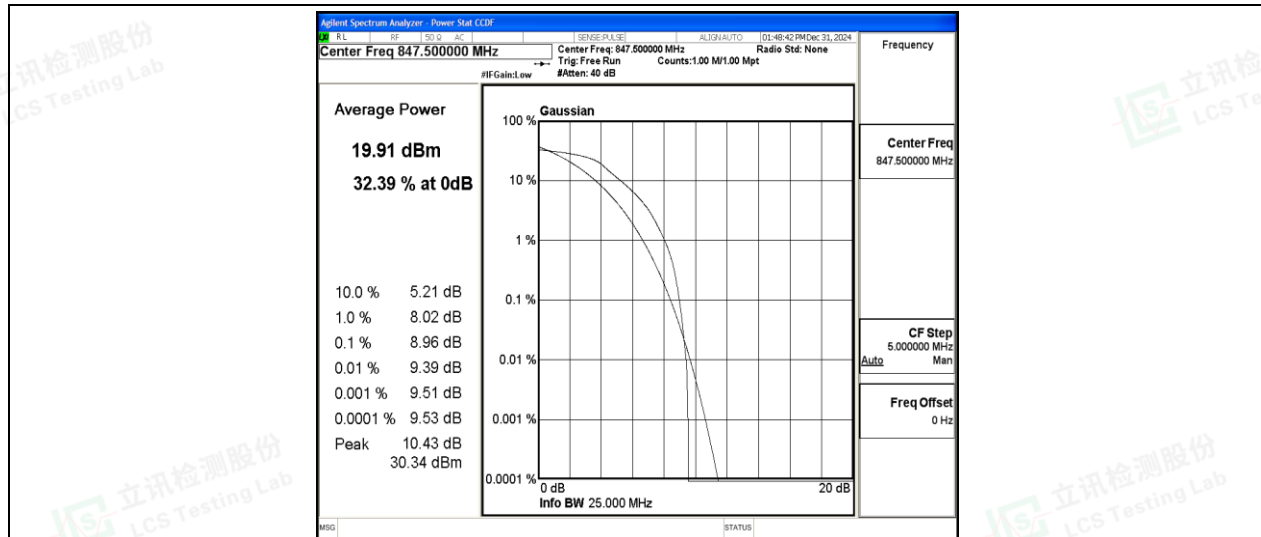


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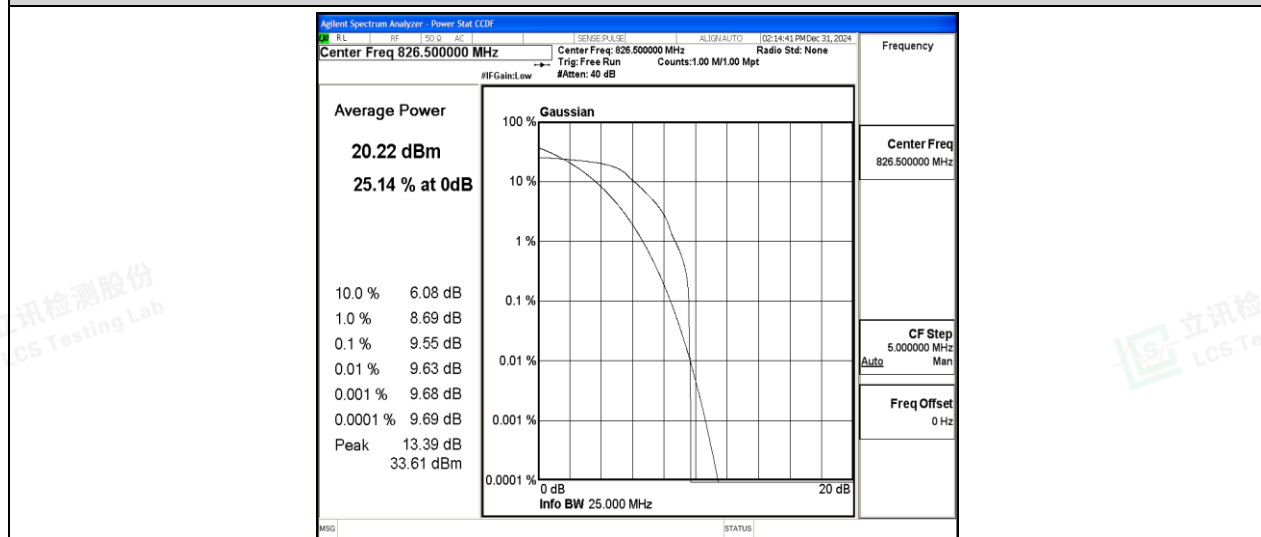
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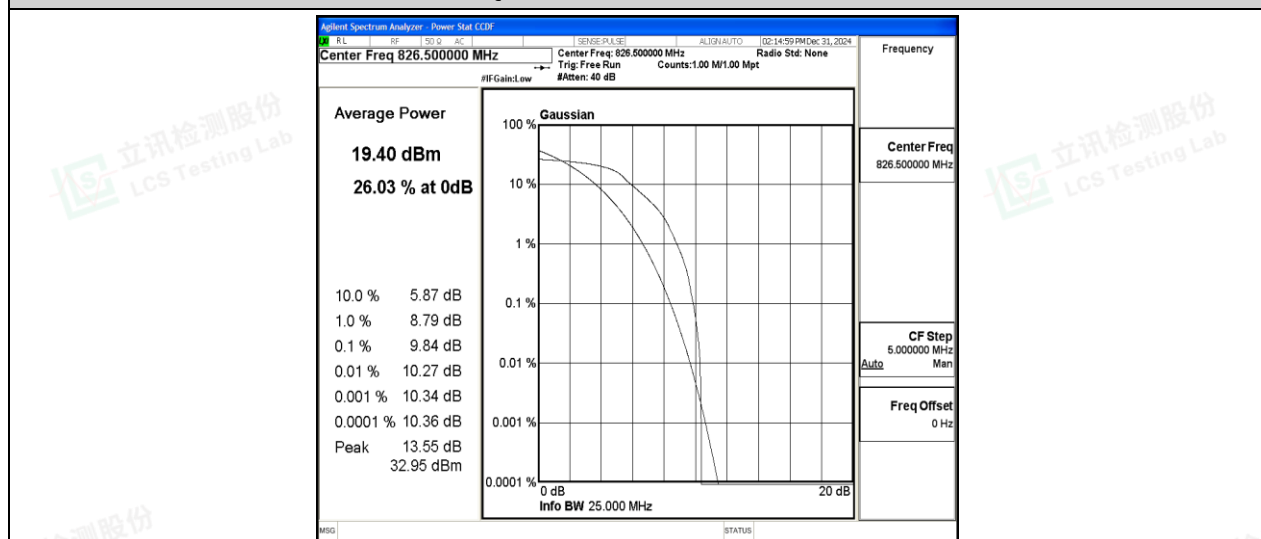
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Band5-3MHz-16QAM-20635-6-0-High-8.96-<=13-PASS



Band5-5MHz-QPSK-20425-1-0-Low-9.55-<=13-PASS



Band5-5MHz-QPSK-20425-6-0-Low-9.84-<=13-PASS

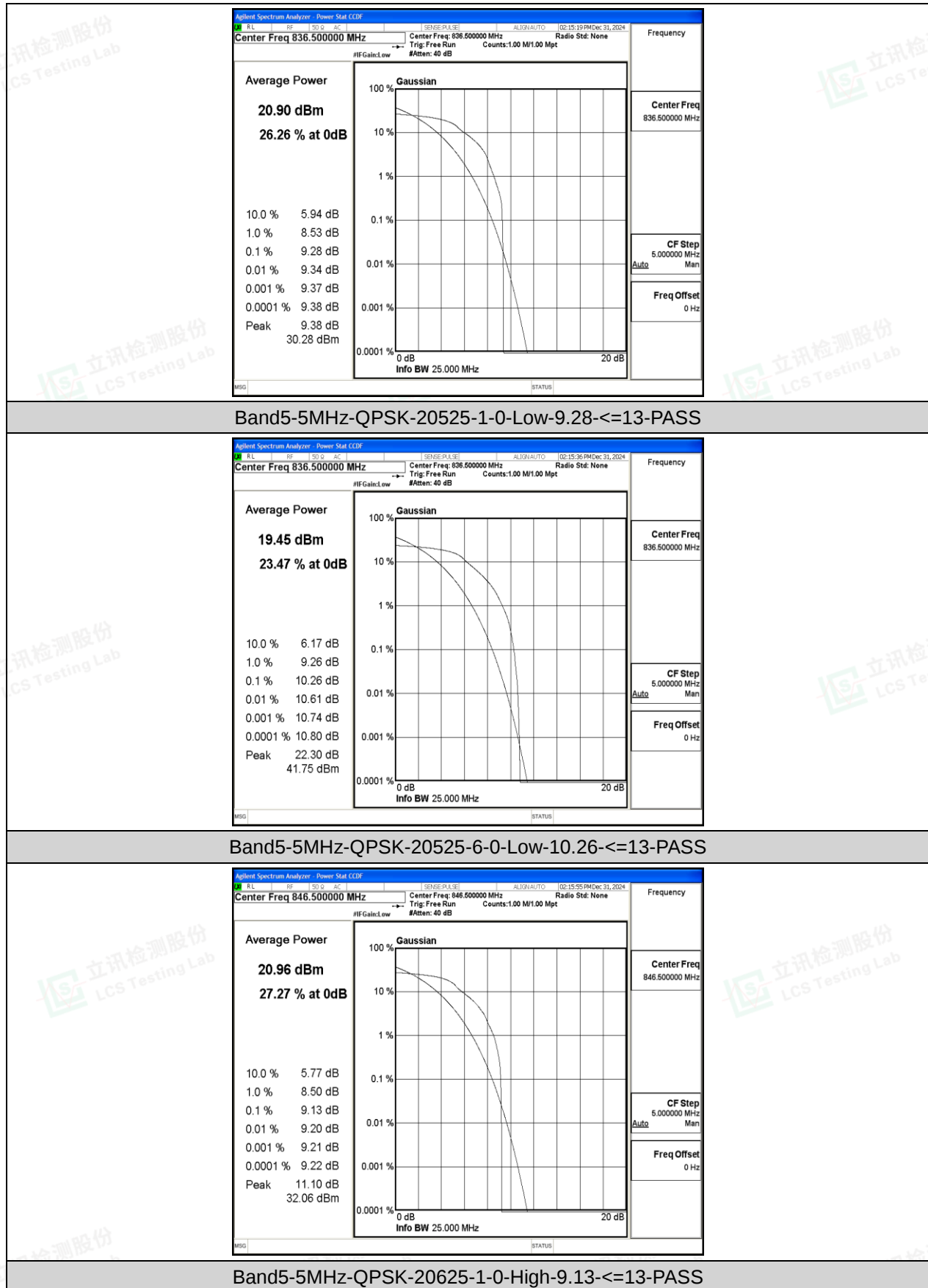


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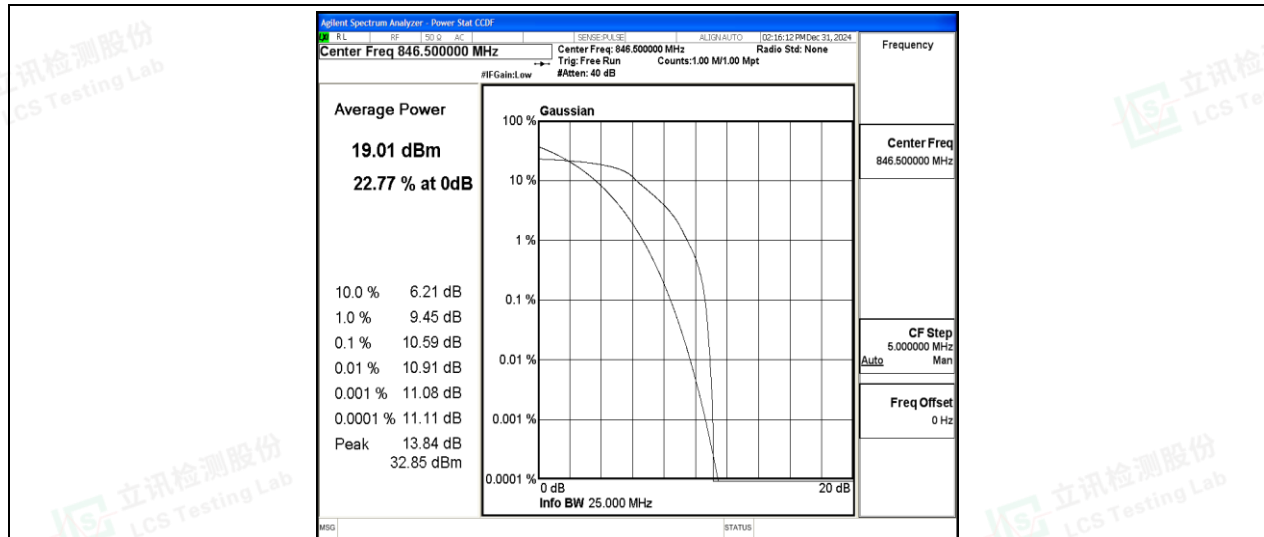


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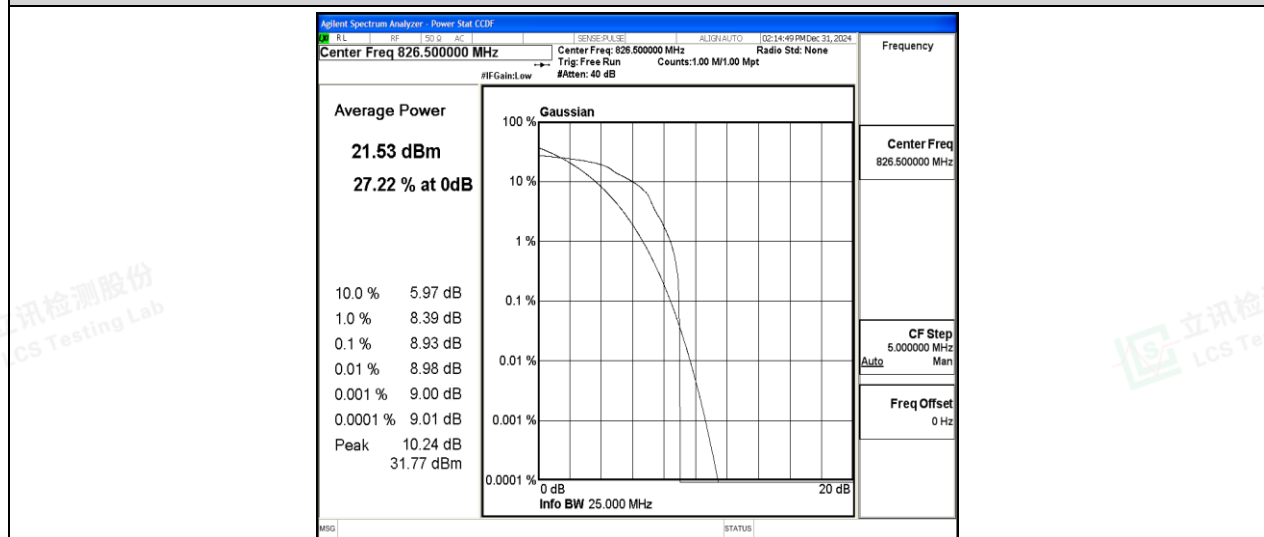
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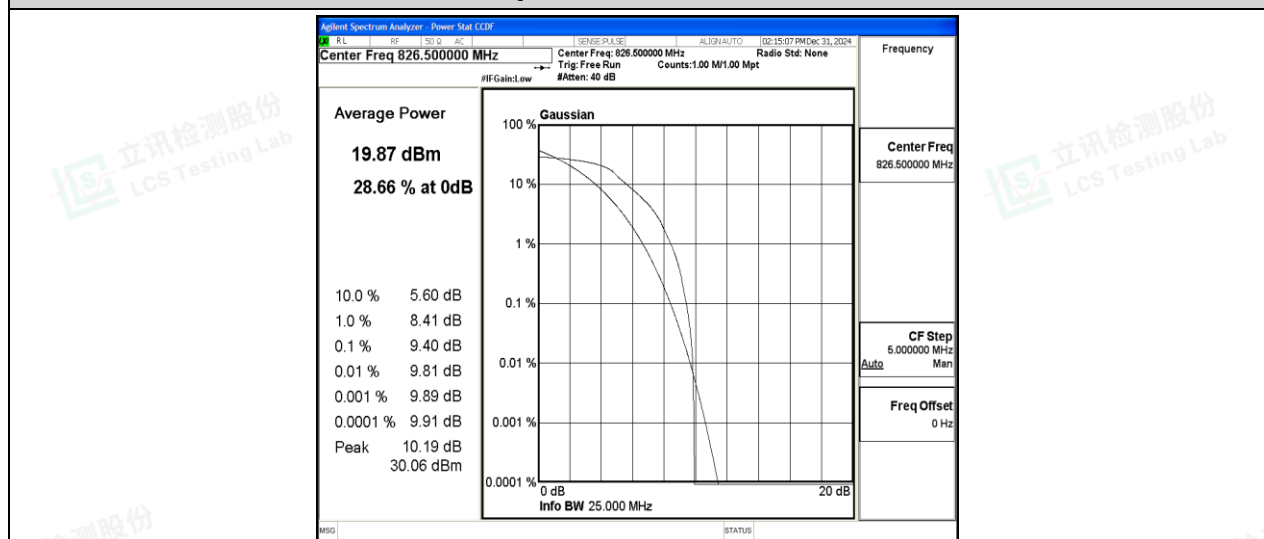
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Band5-5MHz-QPSK-20625-6-0-High-10.59-<=13-PASS



Band5-5MHz-16QAM-20425-1-0-Low-8.93-<=13-PASS



Band5-5MHz-16QAM-20425-6-0-Low-9.40-<=13-PASS



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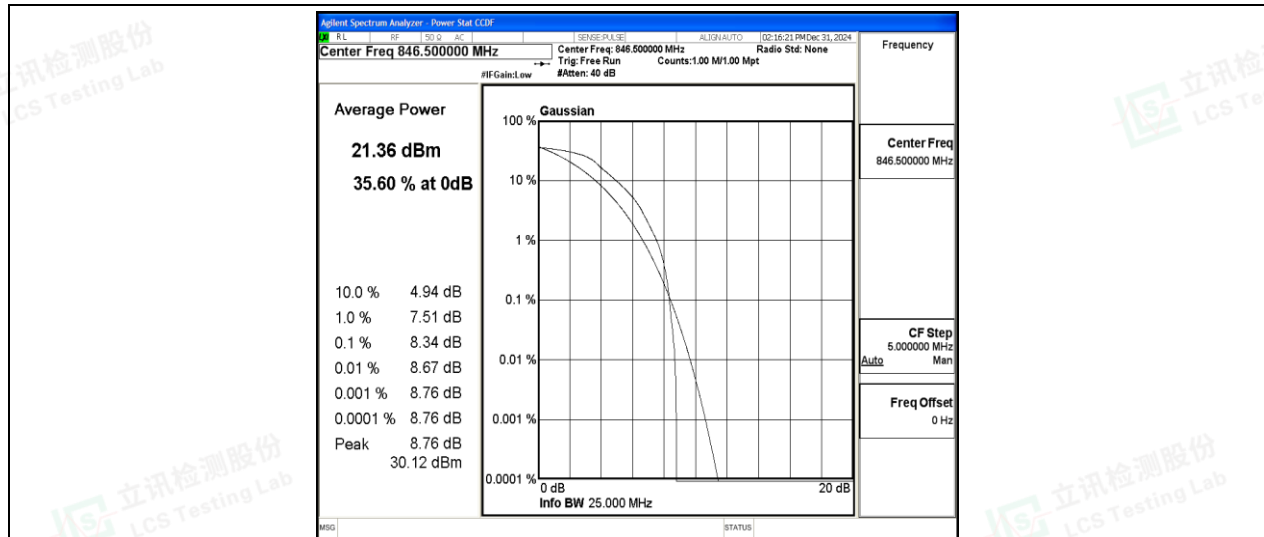


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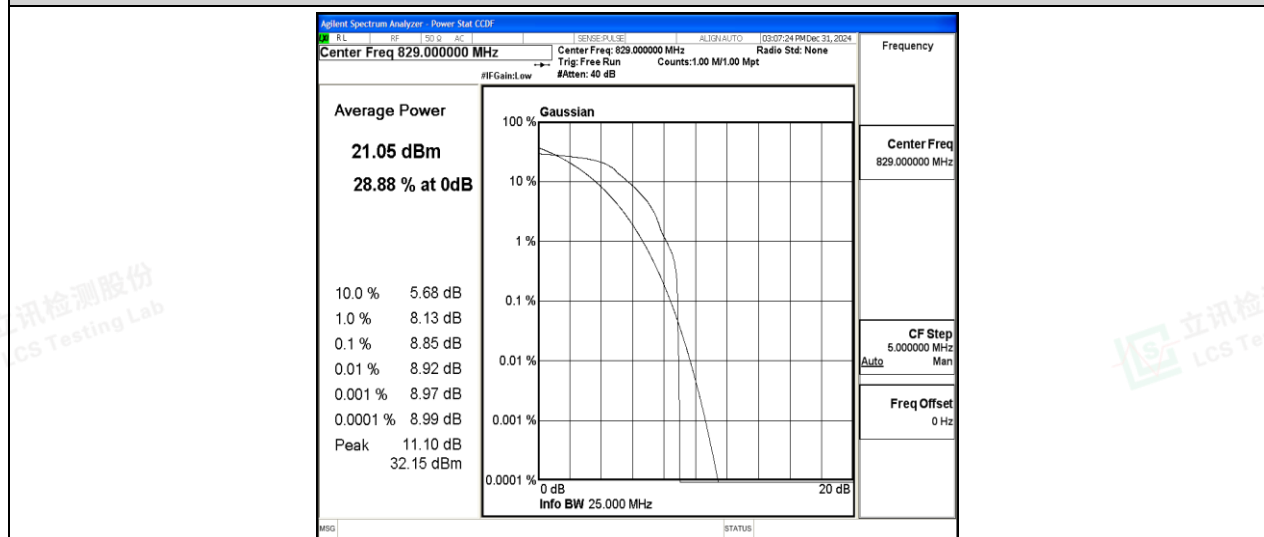
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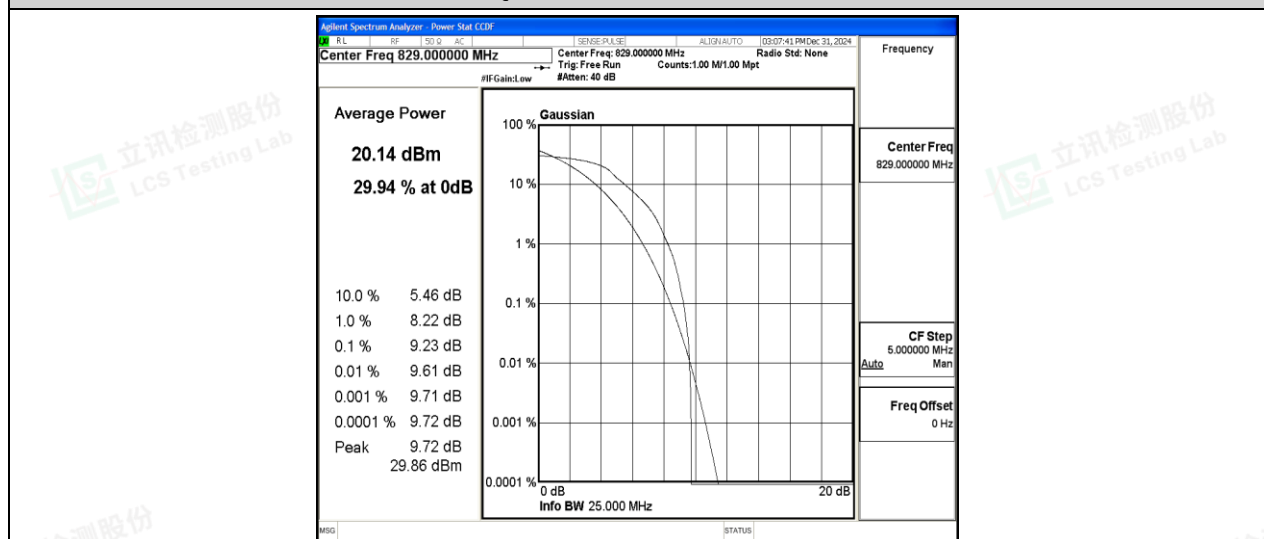
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Band5-10MHz-QPSK-20450-1-0-Low-8.85-<=13-PASS



Band5-10MHz-QPSK-20450-6-0-Low-9.23-<=13-PASS



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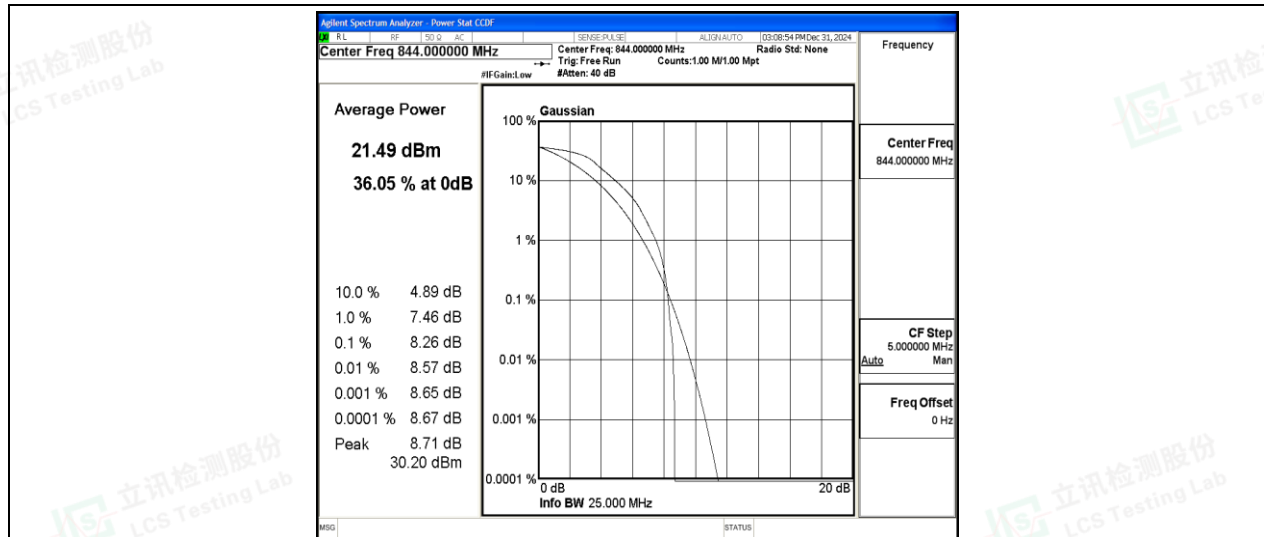


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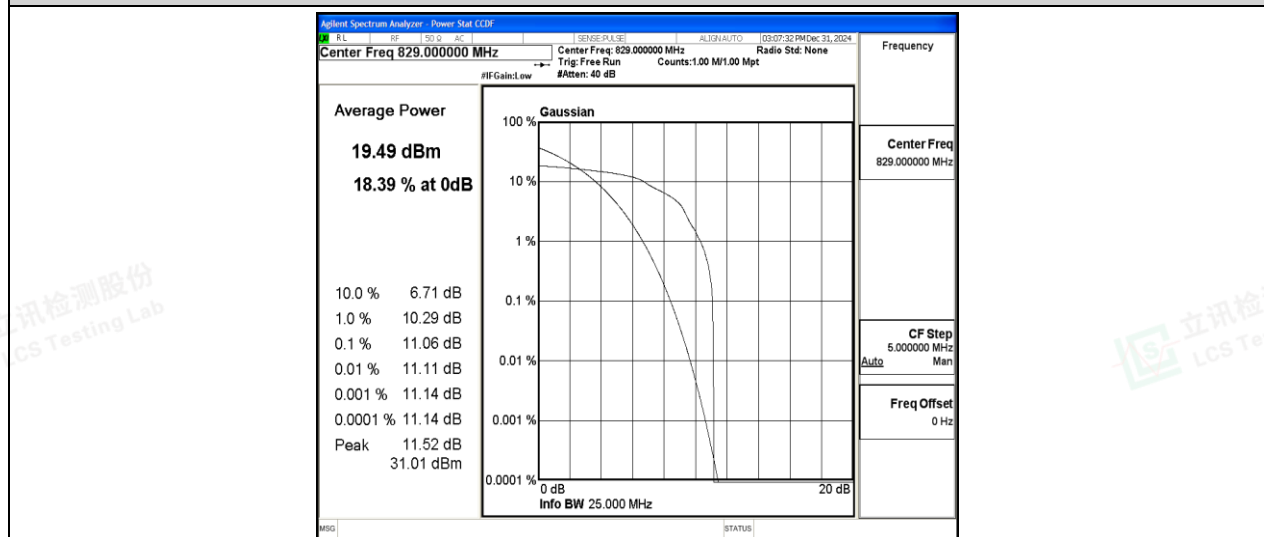
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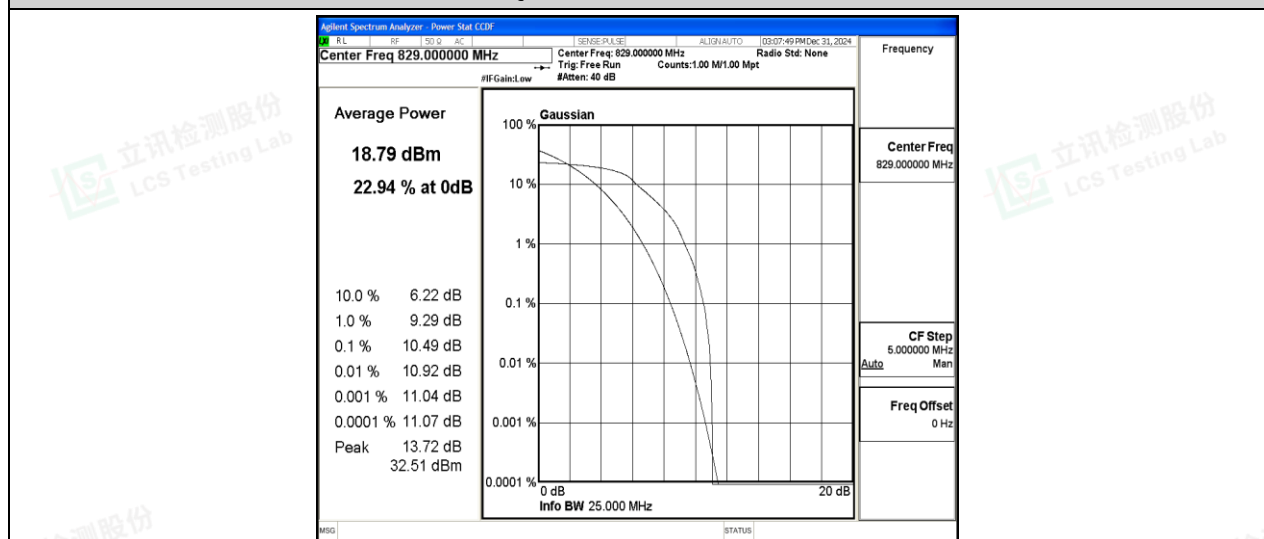
Scan code to check authenticity



Band5-10MHz-QPSK-20600-6-0-High-8.26-<=13-PASS



Band5-10MHz-16QAM-20450-1-0-Low-11.06-<=13-PASS



Band5-10MHz-16QAM-20450-6-0-Low-10.49-<=13-PASS

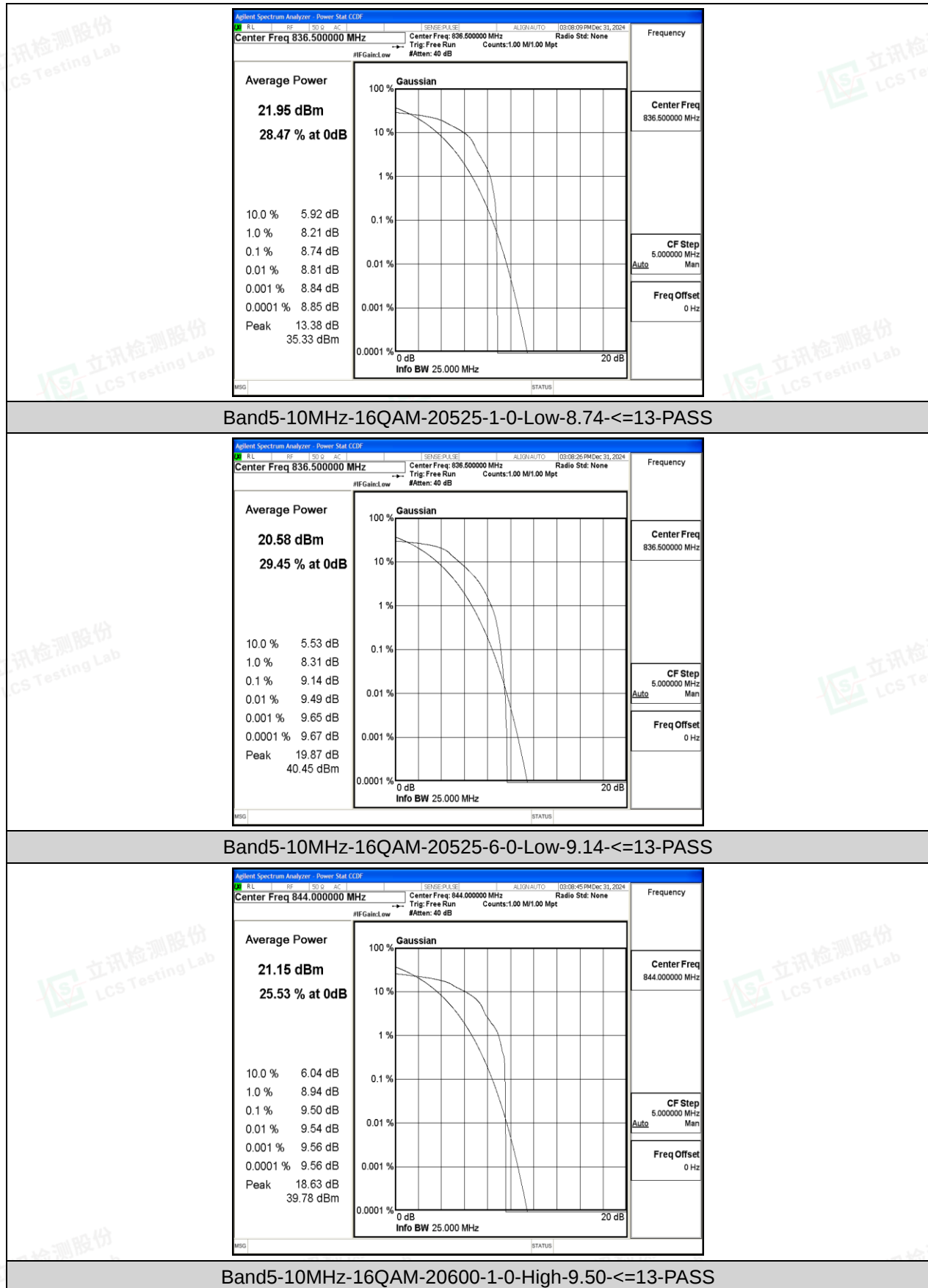


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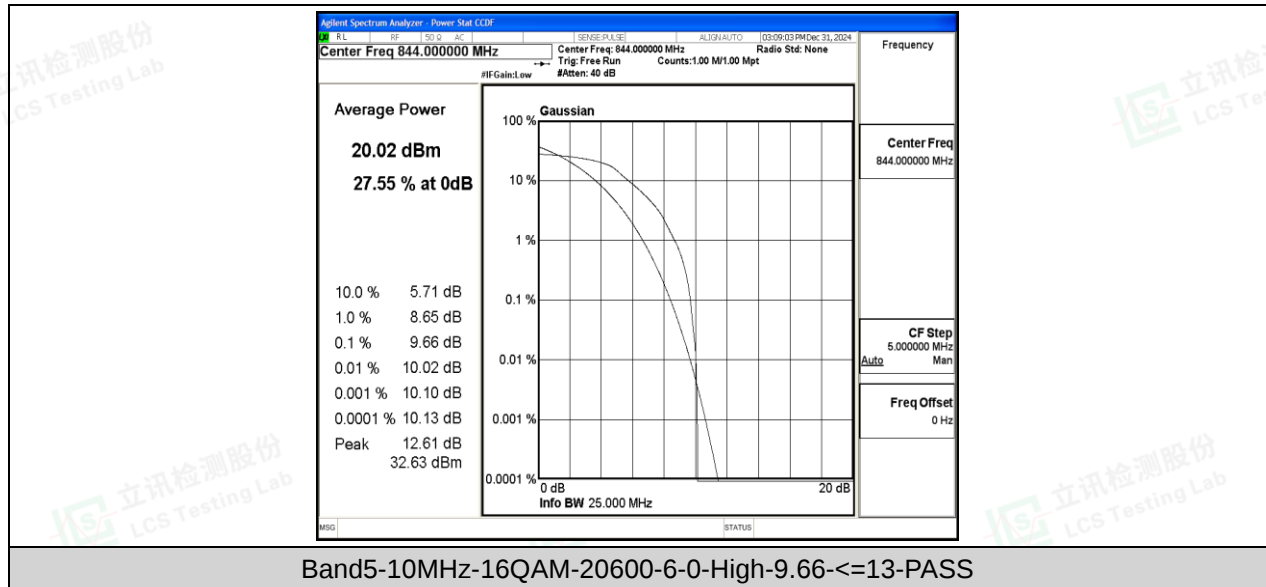


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D.3 26dB Bandwidth and Occupied Bandwidth for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	20407	QPSK	6	0	Low	1.0928	1.274	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	1.0892	1.261	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	1.0990	1.292	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	1.0846	1.275	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	1.0851	1.263	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	1.0993	1.295	PASS
Band5	3MHz	20415	QPSK	6	0	Low	1.1158	1.338	PASS
Band5	3MHz	20525	QPSK	6	0	Low	1.1122	1.375	PASS
Band5	3MHz	20635	QPSK	6	0	High	1.1086	1.324	PASS
Band5	3MHz	20415	16QAM	6	0	Low	1.1045	1.330	PASS
Band5	3MHz	20525	16QAM	6	0	Low	1.1103	1.351	PASS
Band5	3MHz	20635	16QAM	6	0	High	1.1118	1.317	PASS
Band5	5MHz	20425	QPSK	6	0	Low	1.1816	1.555	PASS
Band5	5MHz	20525	QPSK	6	0	Low	1.1715	1.597	PASS
Band5	5MHz	20625	QPSK	6	0	High	1.1931	1.436	PASS
Band5	5MHz	20425	16QAM	6	0	Low	1.1687	1.462	PASS
Band5	5MHz	20525	16QAM	6	0	Low	1.1632	1.584	PASS
Band5	5MHz	20625	16QAM	6	0	High	1.1875	1.416	PASS
Band5	10MHz	20450	QPSK	6	0	Low	1.3352	2.183	PASS
Band5	10MHz	20525	QPSK	6	0	Low	1.3401	2.232	PASS
Band5	10MHz	20600	QPSK	6	0	High	1.3398	1.676	PASS
Band5	10MHz	20450	16QAM	6	0	Low	1.3358	2.032	PASS
Band5	10MHz	20525	16QAM	6	0	Low	1.3260	1.823	PASS
Band5	10MHz	20600	16QAM	6	0	High	1.3397	1.723	PASS



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Test Graphs

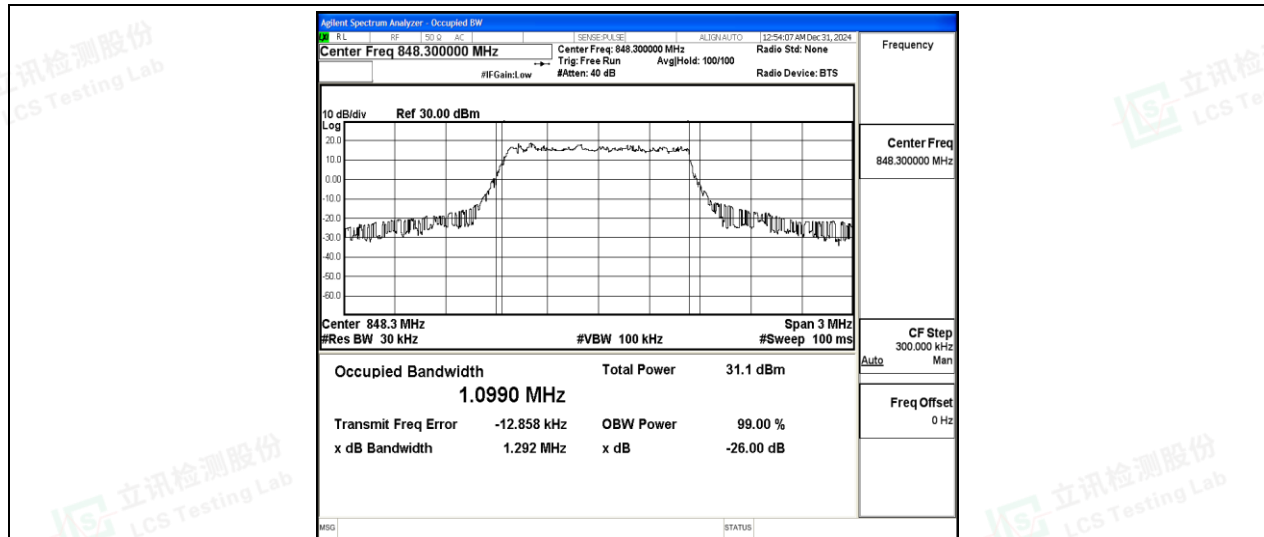


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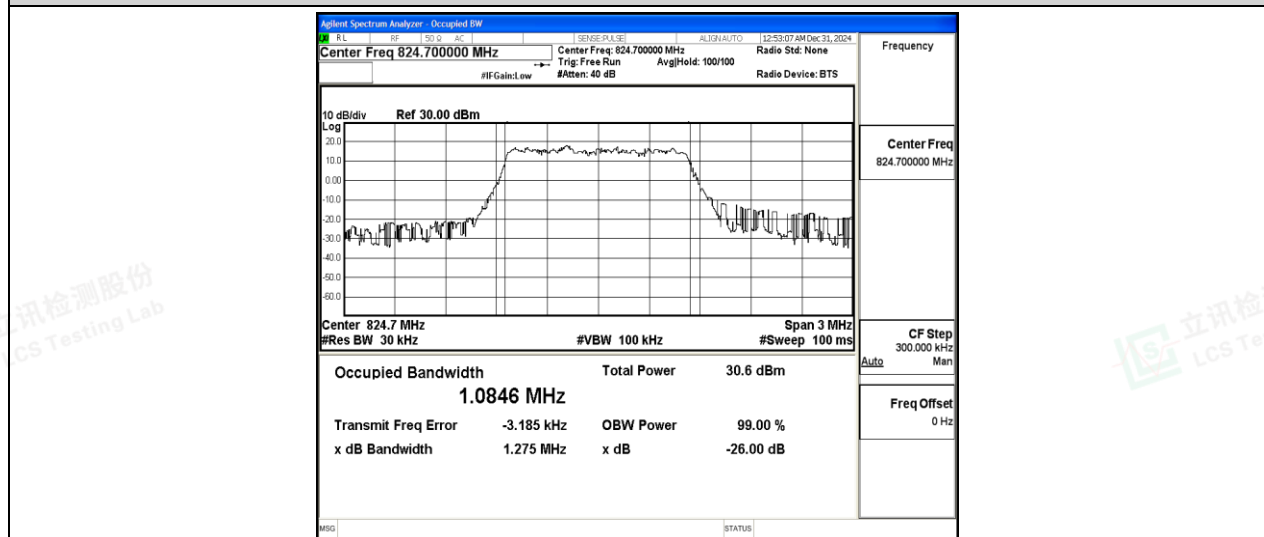
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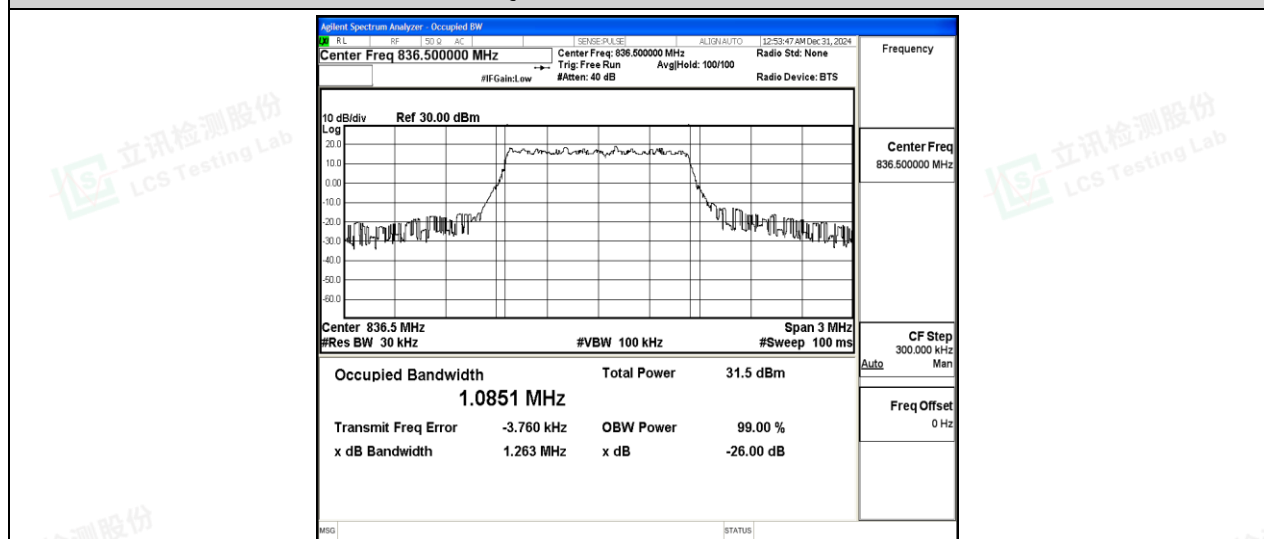
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Band5-1.4MHz-QPSK-20643-6-0-High-1.0990-1.292-PASS



Band5-1.4MHz-16QAM-20407-6-0-Low-1.0846-1.275-PASS



Band5-1.4MHz-16QAM-20525-6-0-Low-1.0851-1.263-PASS

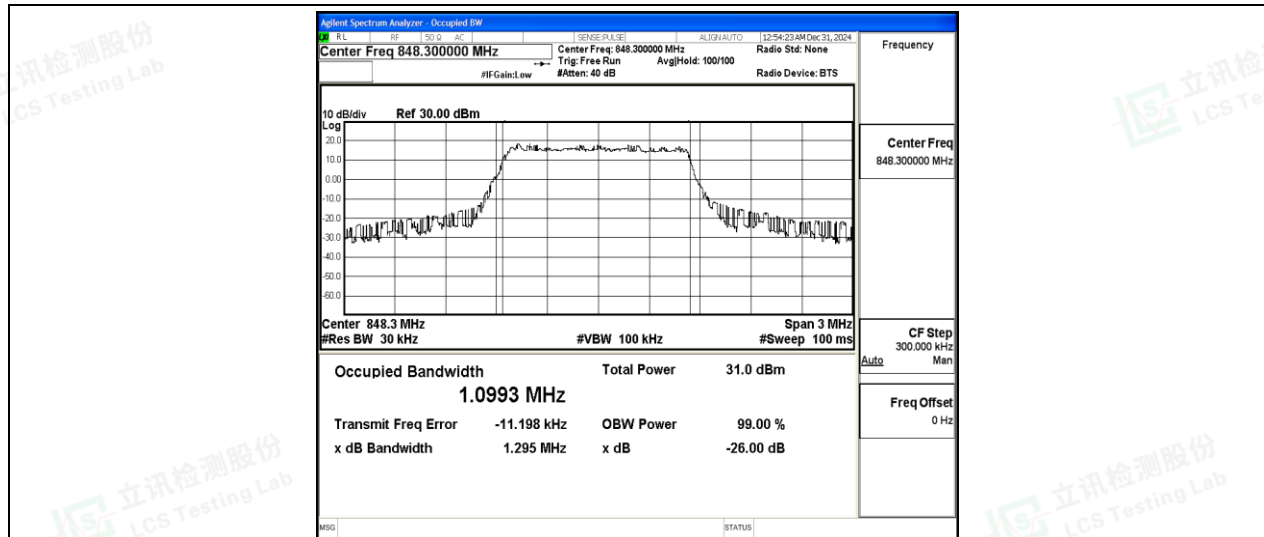


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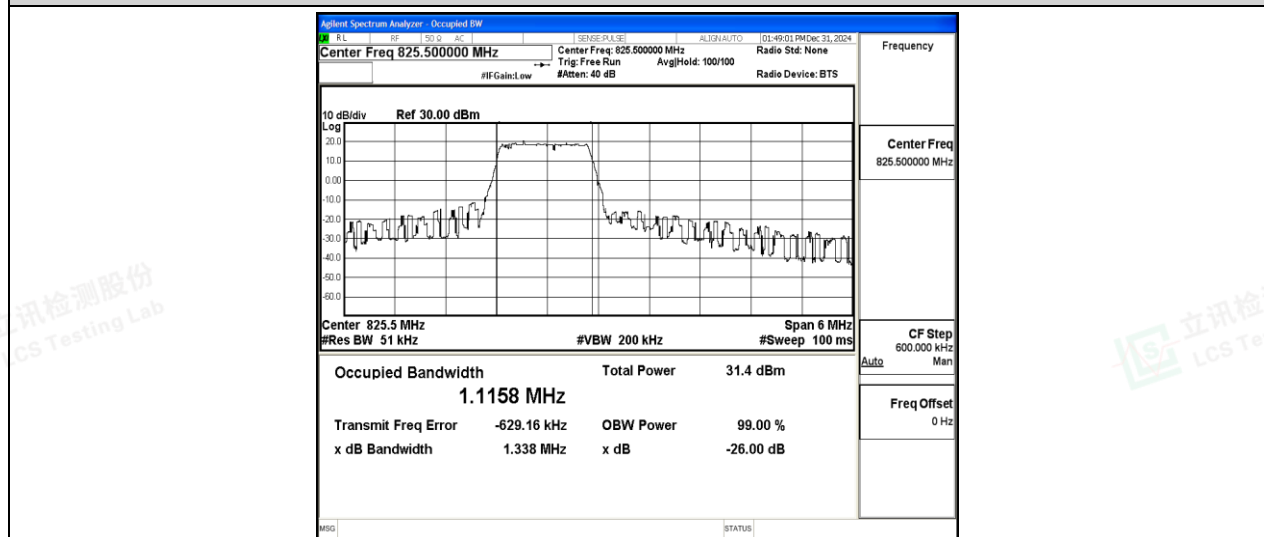
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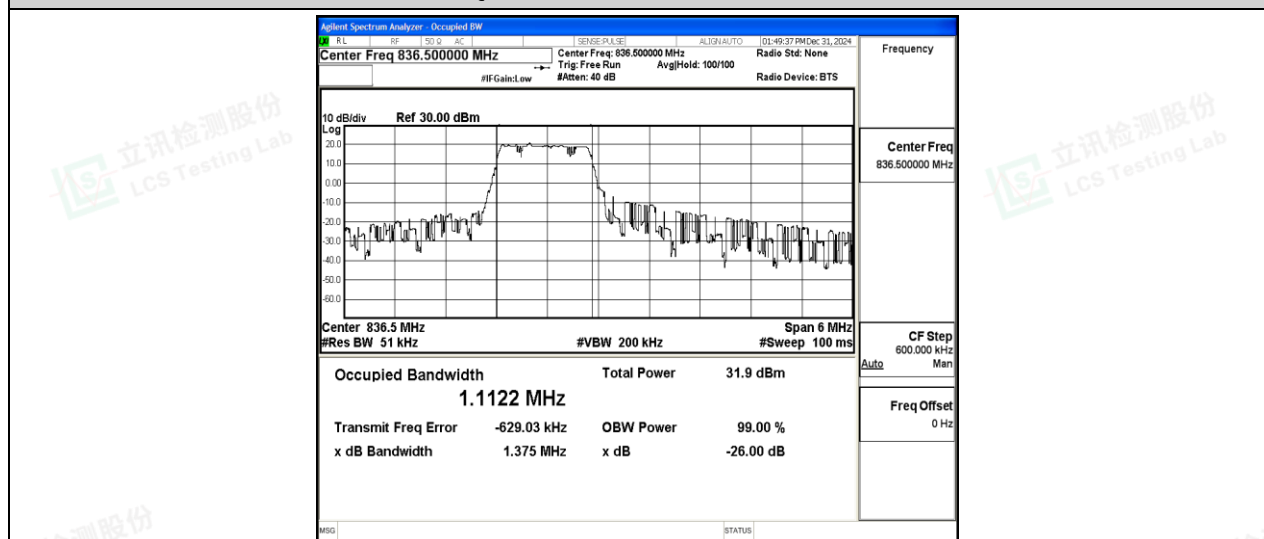
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Band5-1.4MHz-16QAM-20643-6-0-High-1.0993-1.295-PASS



Band5-3MHz-QPSK-20415-6-0-Low-1.1158-1.338-PASS



Band5-3MHz-QPSK-20525-6-0-Low-1.1122-1.375-PASS

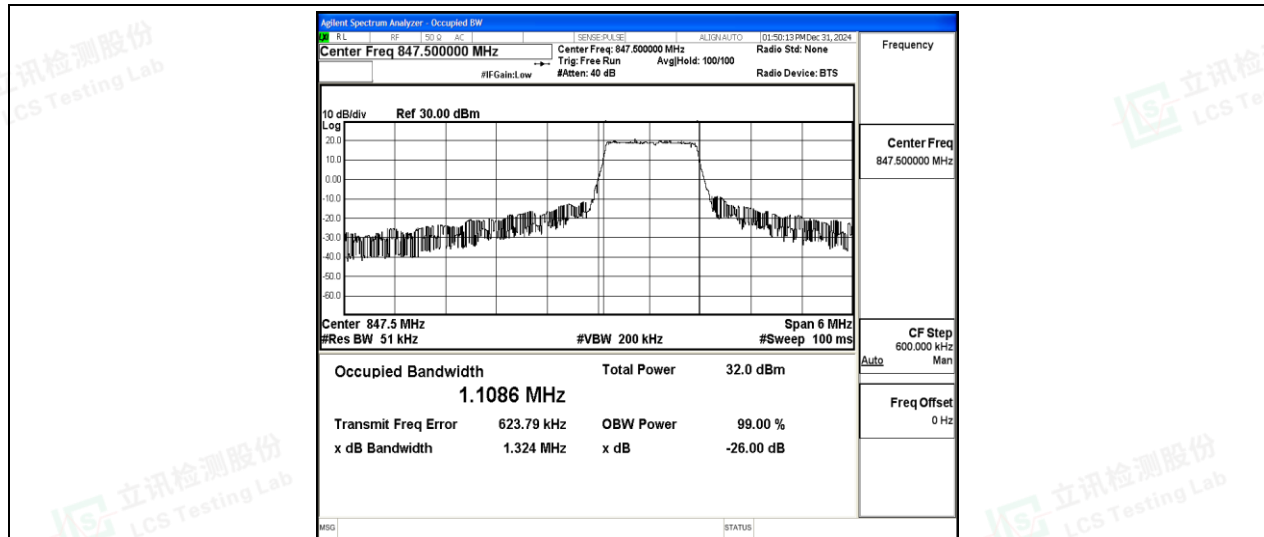


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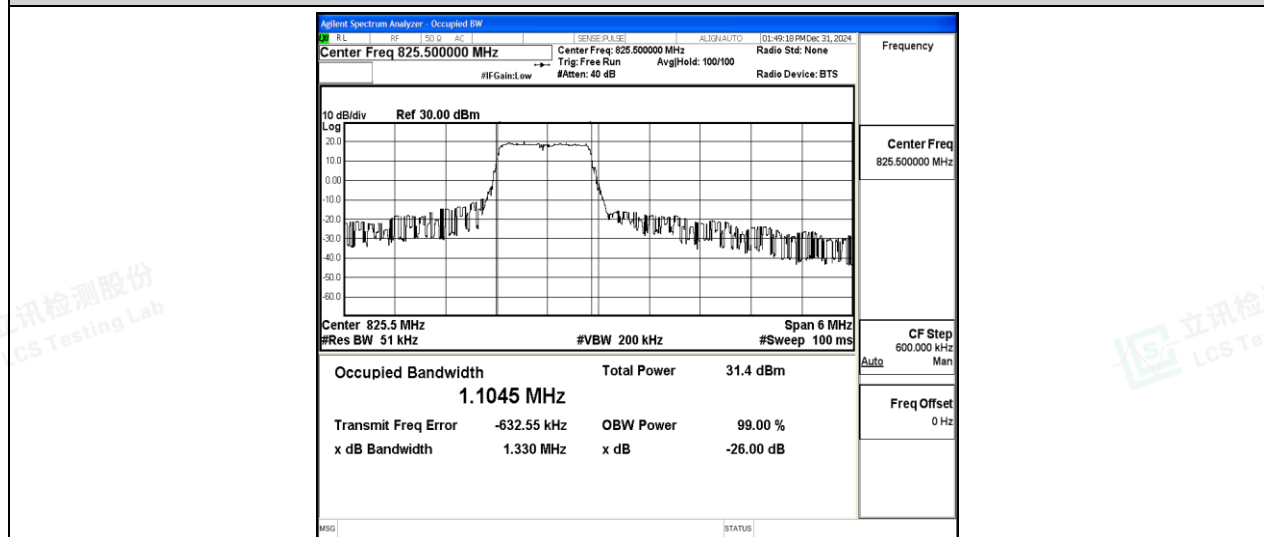
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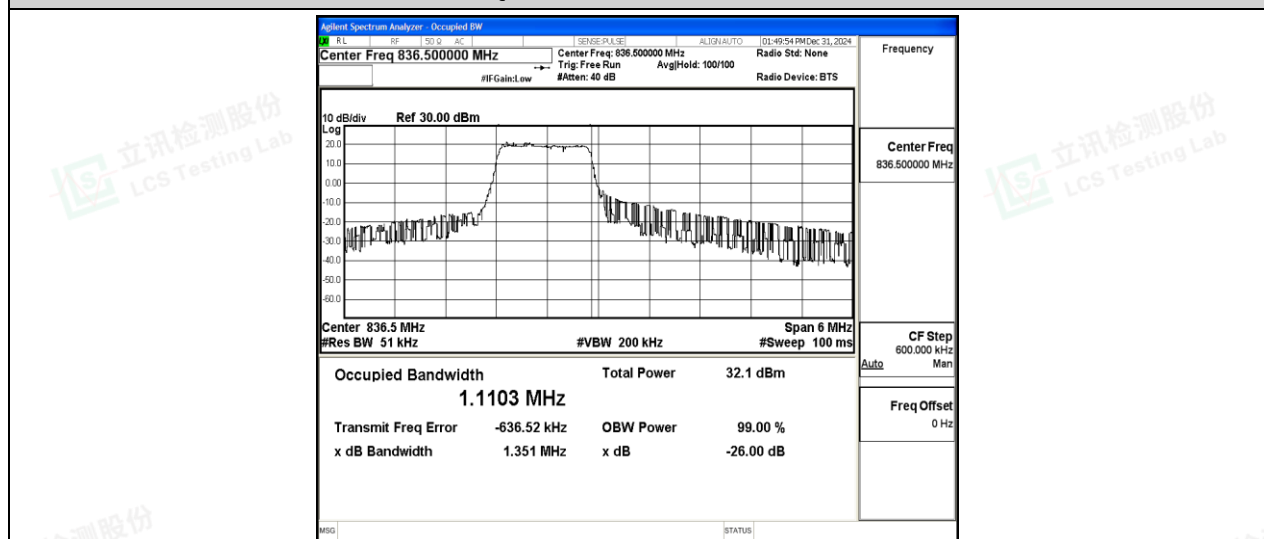
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Band5-3MHz-QPSK-20635-6-0-High-1.1086-1.324-PASS



Band5-3MHz-16QAM-20415-6-0-Low-1.1045-1.330-PASS



Band5-3MHz-16QAM-20525-6-0-Low-1.1103-1.351-PASS

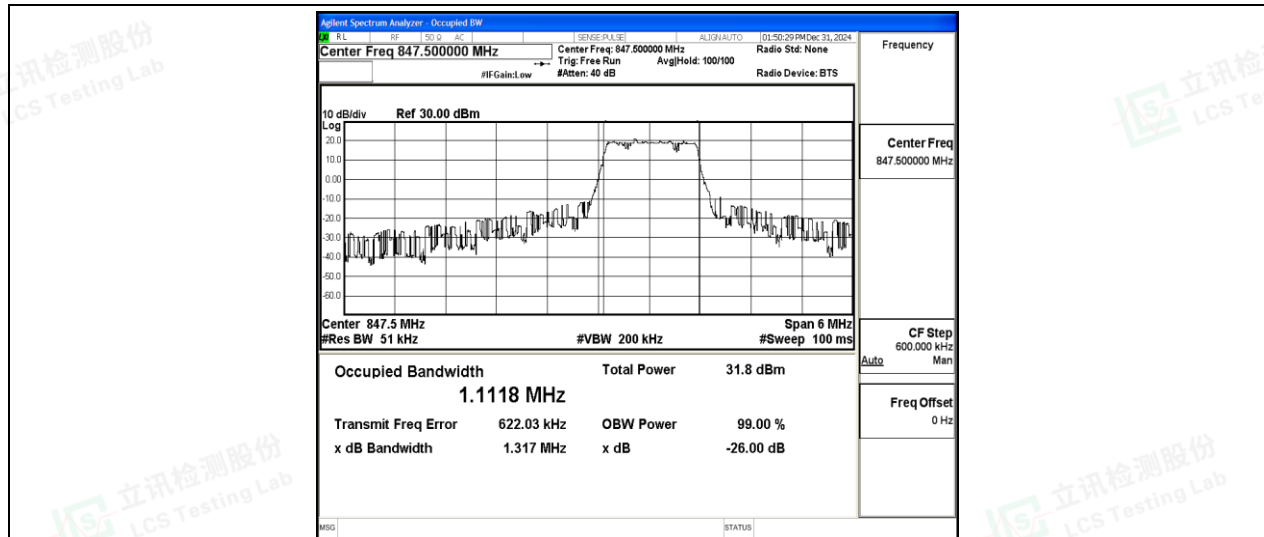


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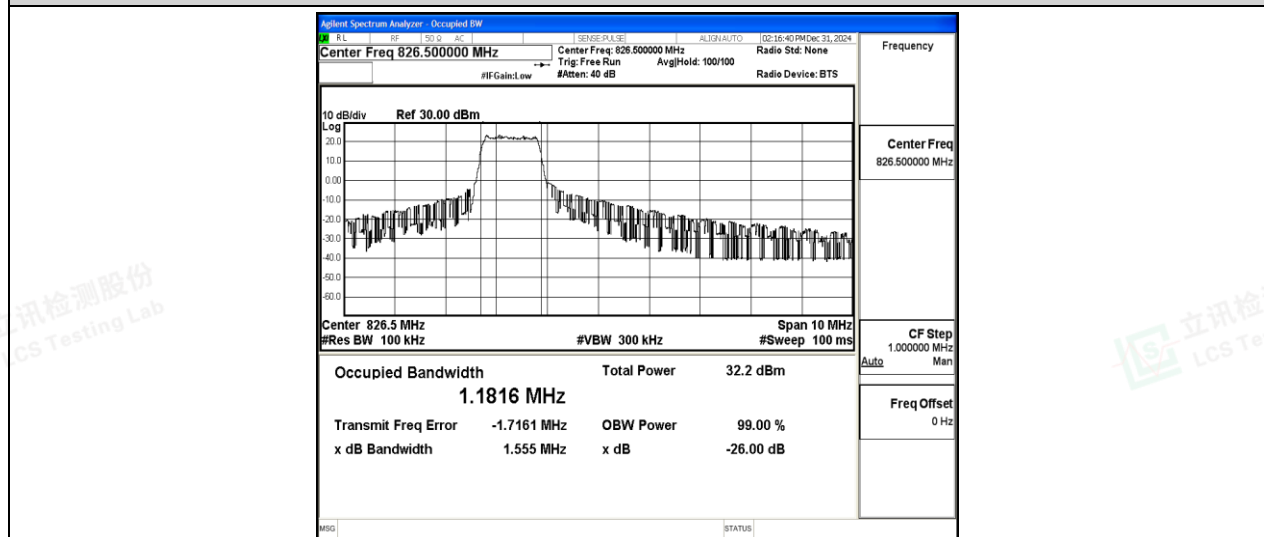
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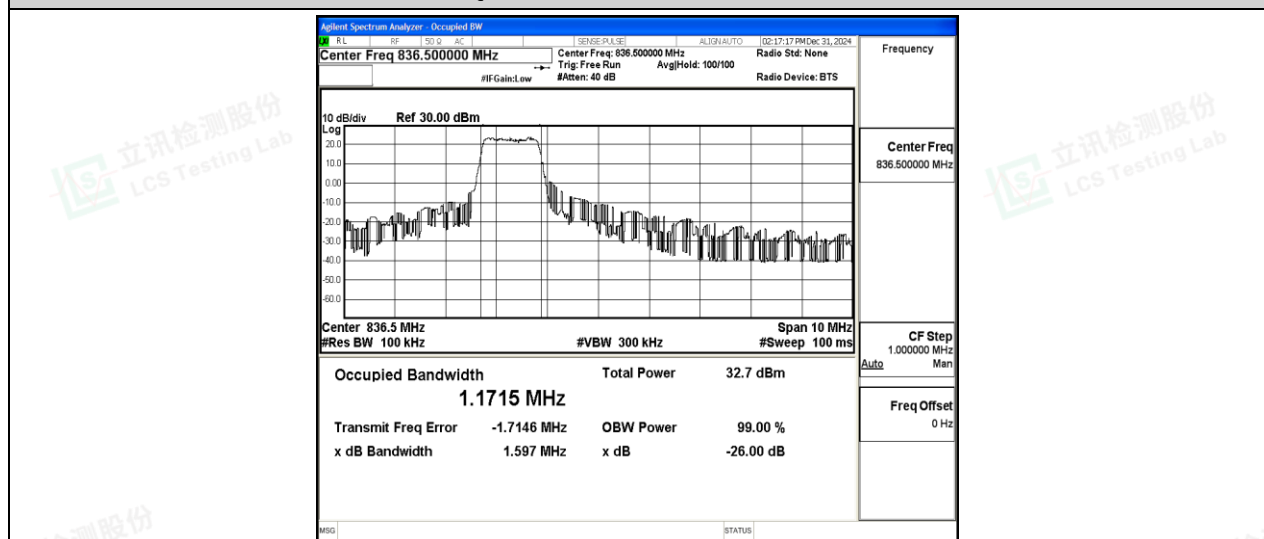
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Band5-3MHz-16QAM-20635-6-0-High-1.1118-1.317-PASS



Band5-5MHz-QPSK-20425-6-0-Low-1.1816-1.555-PASS



Band5-5MHz-QPSK-20525-6-0-Low-1.1715-1.597-PASS

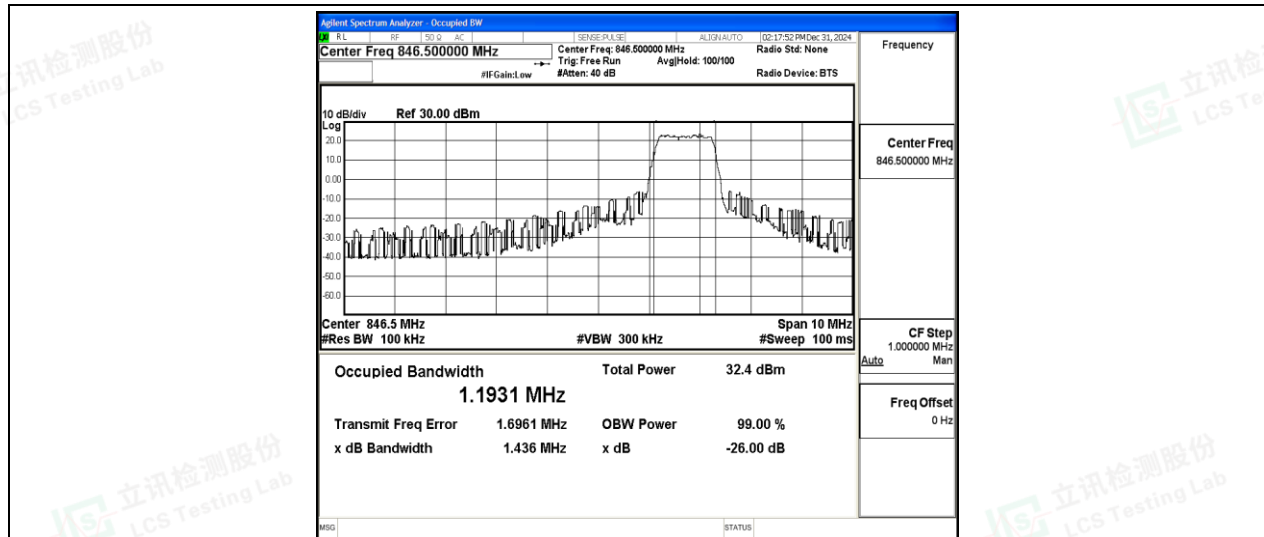


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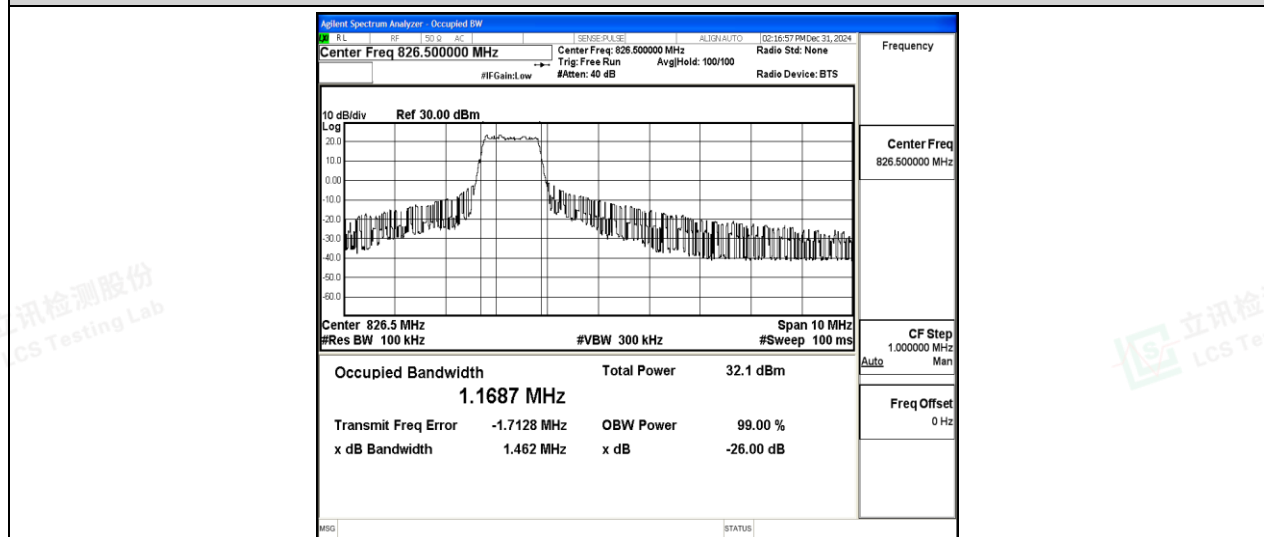
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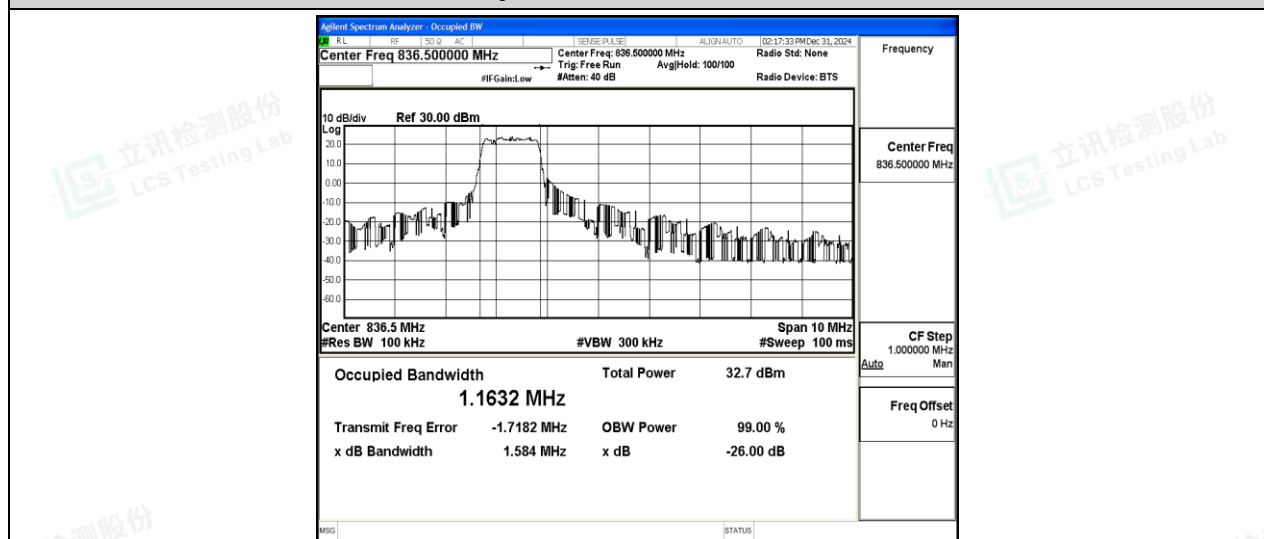
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Band5-5MHz-QPSK-20625-6-0-High-1.1931-1.436-PASS



Band5-5MHz-16QAM-20425-6-0-Low-1.1687-1.462-PASS



Band5-5MHz-16QAM-20525-6-0-Low-1.1632-1.584-PASS



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