



Appendix H: Test Data for E-UTRA Band 5

Product Name: Tablet PC

Test Model: S38

Environmental Conditions

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



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H.1 Conducted Power Output Data Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	23.80	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.74	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.76	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	23.76	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.65	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	23.68	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.67	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	23.66	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.66	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	23.69	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	23.64	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	23.65	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	23.68	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	23.66	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.50	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	23.30	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.61	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	23.18	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.58	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	23.72	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.61	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.87	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.55	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.87	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	23.56	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	22.79	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.84	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	22.41	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.18	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	23.22	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.08	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.95	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	22.37	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.27	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	23.19	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	22.53	PASS



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Band5	1.4MHz	QPSK	20643	3RB#1	23.39	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.64	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	22.79	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	22.38	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.63	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	22.11	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.44	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.80	PASS
Band5	3MHz	QPSK	20415	1RB#8	23.20	PASS
Band5	3MHz	16QAM	20415	1RB#8	22.83	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.40	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.89	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.51	PASS
Band5	3MHz	16QAM	20415	8RB#0	22.16	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.72	PASS
Band5	3MHz	16QAM	20415	8RB#4	22.19	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.66	PASS
Band5	3MHz	16QAM	20415	8RB#7	22.19	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.50	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.89	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.46	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.08	PASS
Band5	3MHz	QPSK	20525	1RB#8	23.55	PASS
Band5	3MHz	16QAM	20525	1RB#8	22.14	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.62	PASS
Band5	3MHz	16QAM	20525	1RB#14	23.05	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.52	PASS
Band5	3MHz	16QAM	20525	8RB#0	22.24	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.54	PASS
Band5	3MHz	16QAM	20525	8RB#4	22.13	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.62	PASS
Band5	3MHz	16QAM	20525	8RB#7	22.12	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.53	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.87	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.26	PASS
Band5	3MHz	16QAM	20635	1RB#0	23.40	PASS
Band5	3MHz	QPSK	20635	1RB#8	23.24	PASS
Band5	3MHz	16QAM	20635	1RB#8	23.39	PASS
Band5	3MHz	QPSK	20635	1RB#14	22.32	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.12	PASS



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Band5	3MHz	QPSK	20635	8RB#0	22.62	PASS
Band5	3MHz	16QAM	20635	8RB#0	22.04	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.52	PASS
Band5	3MHz	16QAM	20635	8RB#4	22.18	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.31	PASS
Band5	3MHz	16QAM	20635	8RB#7	22.07	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.63	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.93	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.22	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.43	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.25	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.47	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.12	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.45	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.90	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.38	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.90	PASS
Band5	5MHz	QPSK	20425	12RB#13	22.35	PASS
Band5	5MHz	16QAM	20425	12RB#13	21.89	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.38	PASS
Band5	5MHz	16QAM	20425	25RB#0	22.03	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.16	PASS
Band5	5MHz	16QAM	20525	1RB#0	23.25	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.16	PASS
Band5	5MHz	16QAM	20525	1RB#12	23.25	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.19	PASS
Band5	5MHz	16QAM	20525	1RB#24	23.26	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.43	PASS
Band5	5MHz	16QAM	20525	12RB#0	22.17	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.40	PASS
Band5	5MHz	16QAM	20525	12RB#6	21.95	PASS
Band5	5MHz	QPSK	20525	12RB#13	22.52	PASS
Band5	5MHz	16QAM	20525	12RB#13	22.16	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.50	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.80	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.36	PASS
Band5	5MHz	16QAM	20625	1RB#0	22.76	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.27	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.74	PASS



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Band5	5MHz	QPSK	20625	1RB#24	22.81	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.28	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.62	PASS
Band5	5MHz	16QAM	20625	12RB#0	21.95	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.71	PASS
Band5	5MHz	16QAM	20625	12RB#6	22.29	PASS
Band5	5MHz	QPSK	20625	12RB#13	22.44	PASS
Band5	5MHz	16QAM	20625	12RB#13	22.03	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.61	PASS
Band5	5MHz	16QAM	20625	25RB#0	22.19	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.32	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.89	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.30	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.84	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.24	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.80	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.41	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.99	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.58	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.84	PASS
Band5	10MHz	QPSK	20450	25RB#25	22.41	PASS
Band5	10MHz	16QAM	20450	25RB#25	21.76	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.44	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.95	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.32	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.91	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.37	PASS
Band5	10MHz	16QAM	20525	1RB#24	23.00	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.40	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.01	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.50	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.00	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.51	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.01	PASS
Band5	10MHz	QPSK	20525	25RB#25	22.58	PASS
Band5	10MHz	16QAM	20525	25RB#25	22.09	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.57	PASS
Band5	10MHz	16QAM	20525	50RB#0	22.07	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.37	PASS
Band5	10MHz	16QAM	20600	1RB#0	23.47	PASS



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Band5	10MHz	QPSK	20600	1RB#24	23.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	23.42	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.19	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.55	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.57	PASS
Band5	10MHz	16QAM	20600	25RB#0	22.11	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.66	PASS
Band5	10MHz	16QAM	20600	25RB#12	22.12	PASS
Band5	10MHz	QPSK	20600	25RB#25	22.61	PASS
Band5	10MHz	16QAM	20600	25RB#25	22.25	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.61	PASS
Band5	10MHz	16QAM	20600	50RB#0	22.04	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	4.97	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	5.28	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	5.75	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	6.33	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	4.76	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	5.66	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.55	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	6.11	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3.86	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3.54	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	4.31	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	5.04	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	5.07	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	5.75	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.84	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	6.54	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	4.79	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	5.33	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.61	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	6.23	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	3.70	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	3.64	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	4.72	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.37	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	5.18	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	5.88	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.80	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	6.42	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	4.95	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	5.39	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.64	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	6.26	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	4.15	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	4.58	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	5.28	13	PASS



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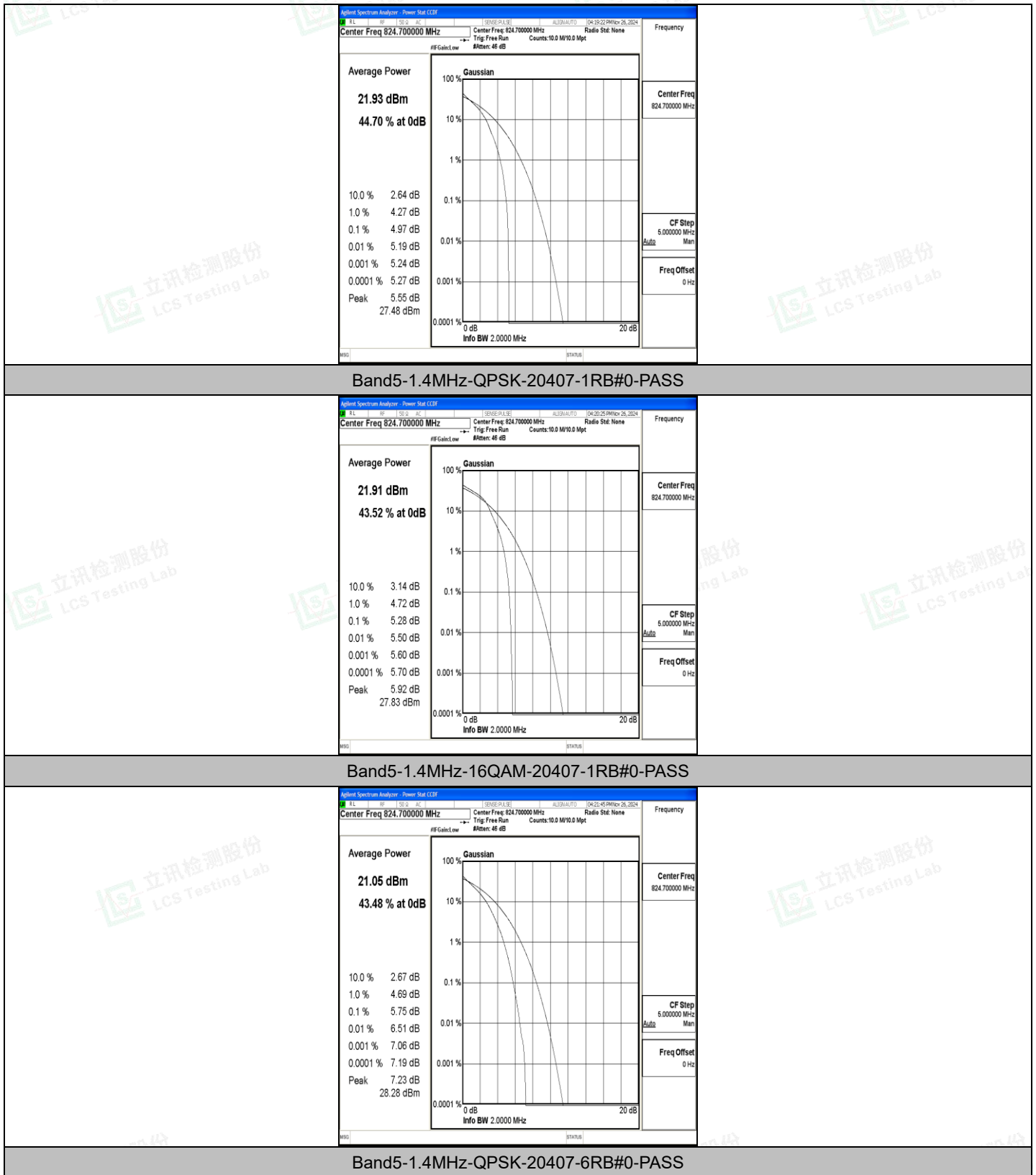
Band5	5MHz	16QAM	20625	25RB#0	5.89	13	PASS
Band5	10MHz	QPSK	20450	1RB#0	5.18	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	5.73	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.70	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	6.37	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	4.90	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	5.64	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.65	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.32	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	4.78	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	5.00	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.35	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	5.99	13	PASS



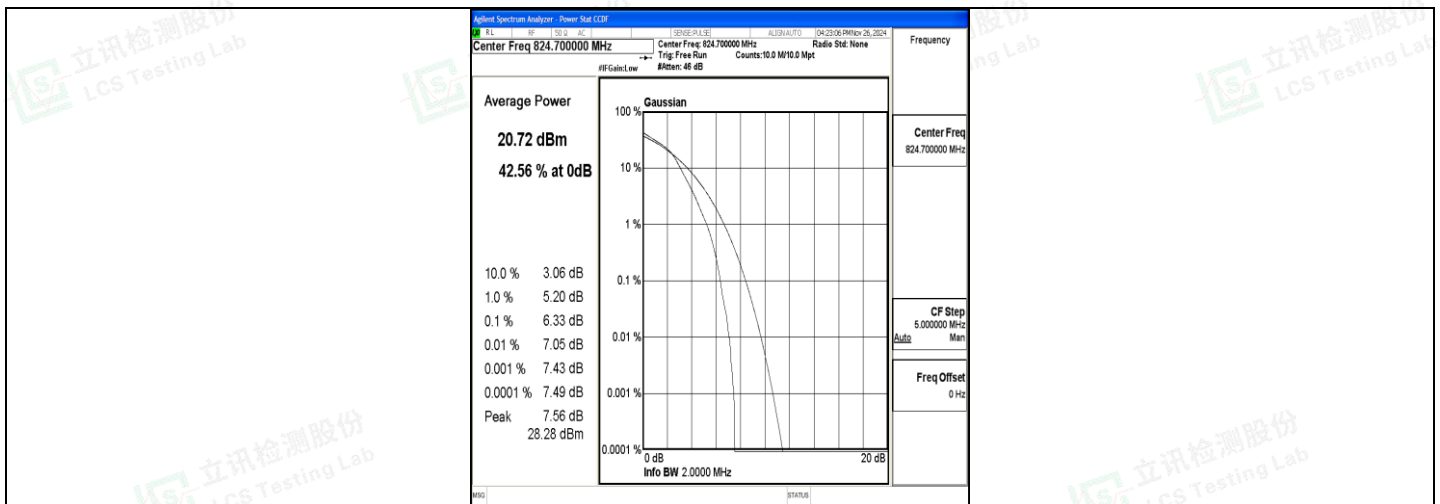
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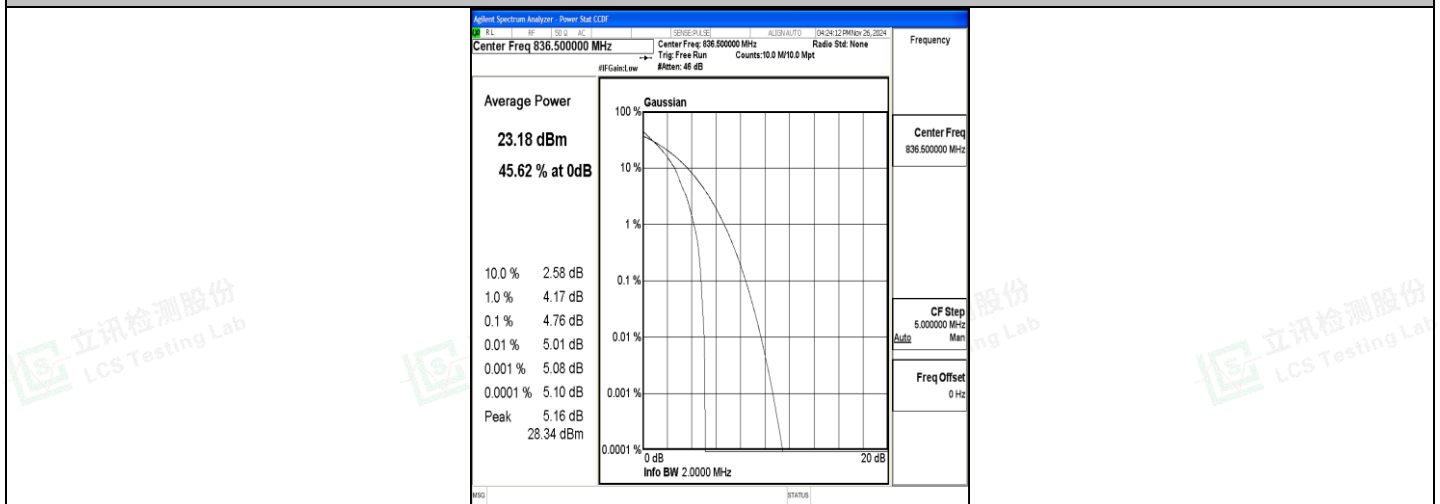
Test Graphs



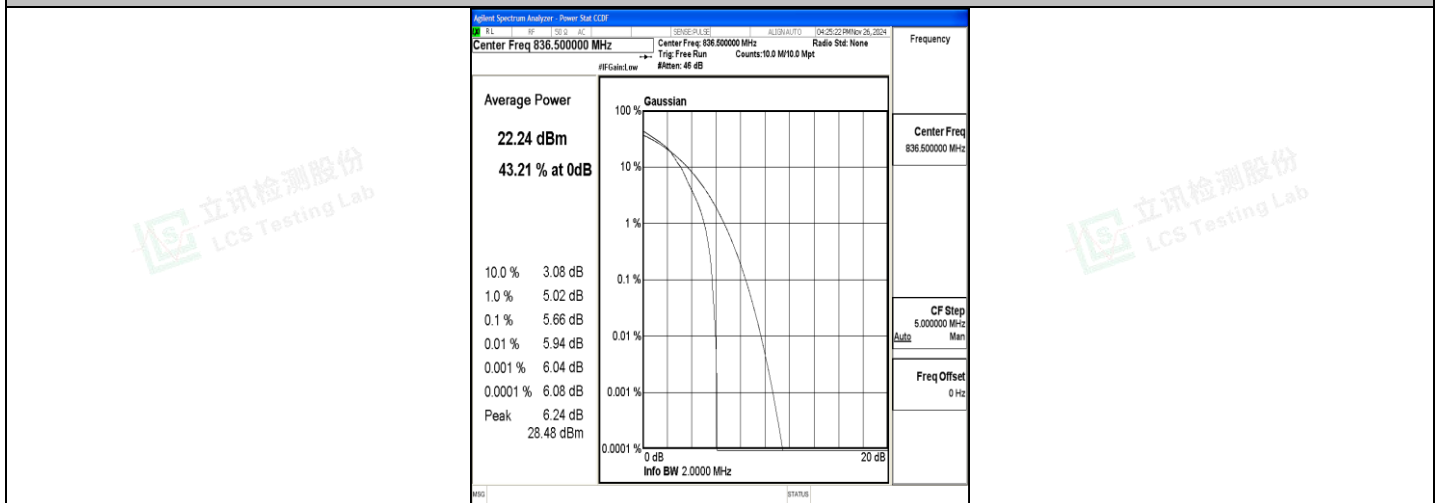
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Band5-1.4MHz-16QAM-20407-6RB#0-PASS

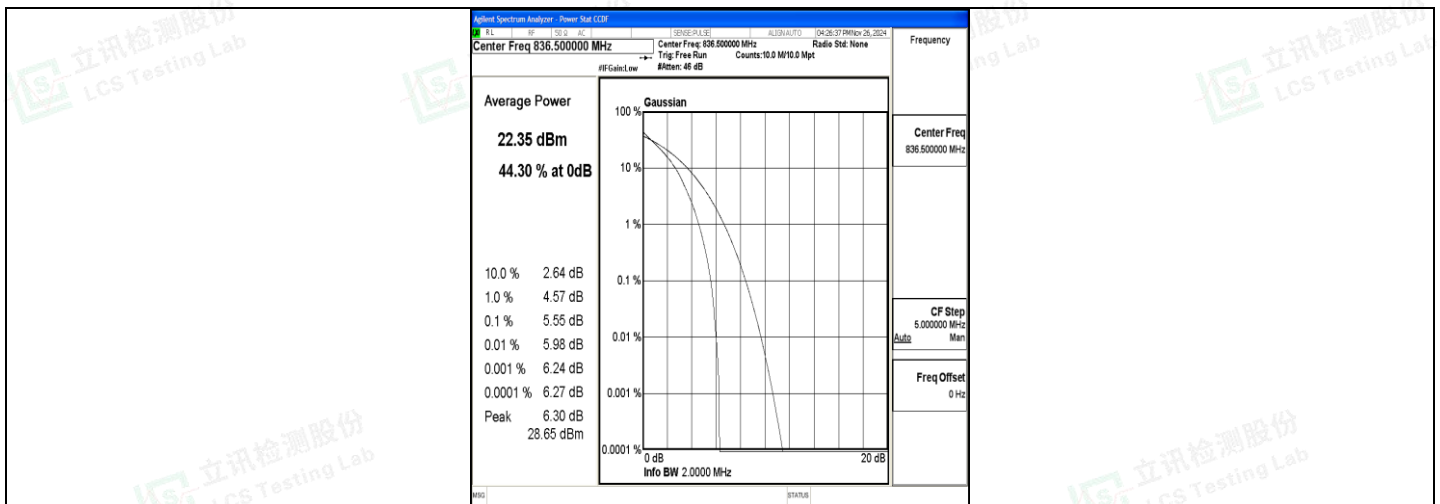


Band5-1.4MHz-QPSK-20525-1RB#0-PASS

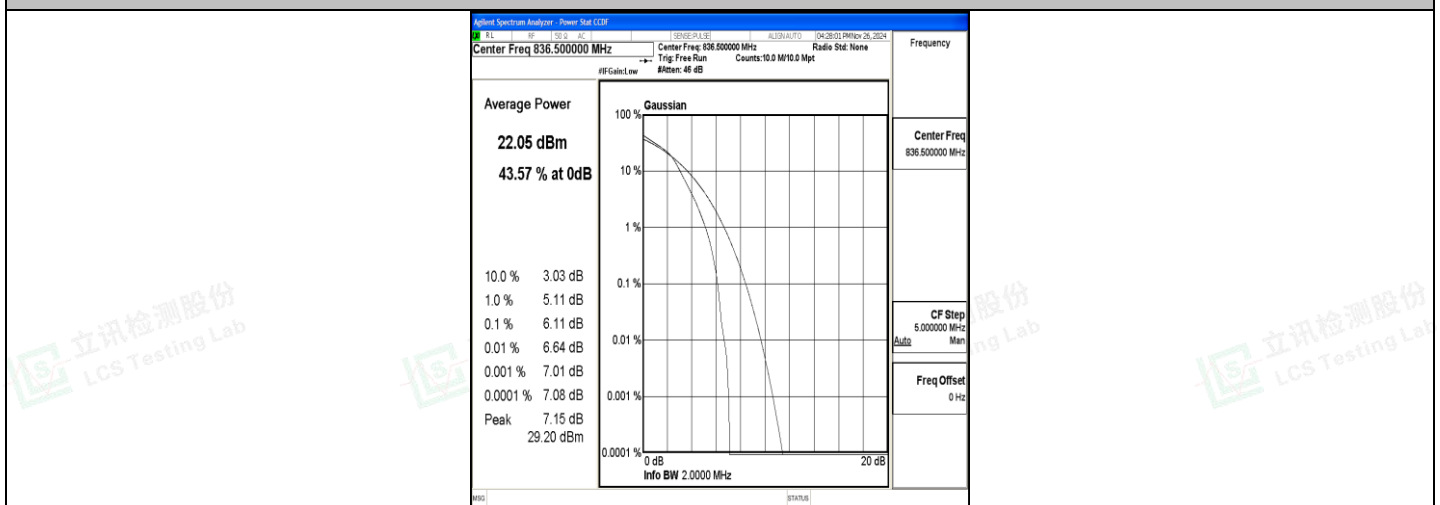


Band5-1.4MHz-16QAM-20525-1RB#0-PASS

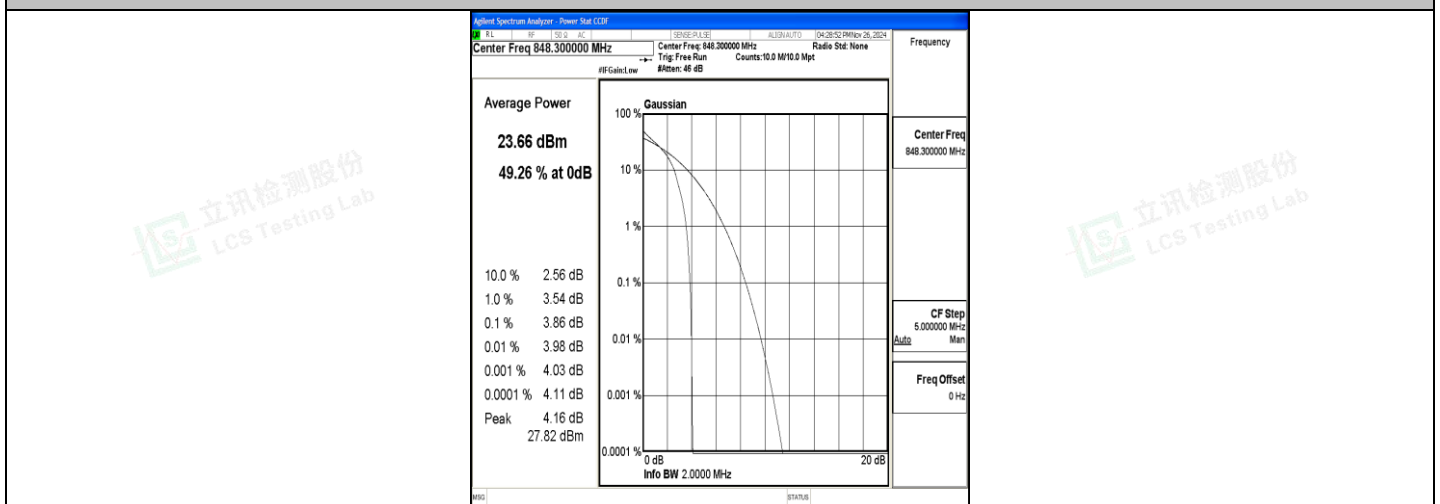




Band5-1.4MHz-QPSK-20525-6RB#0-PASS

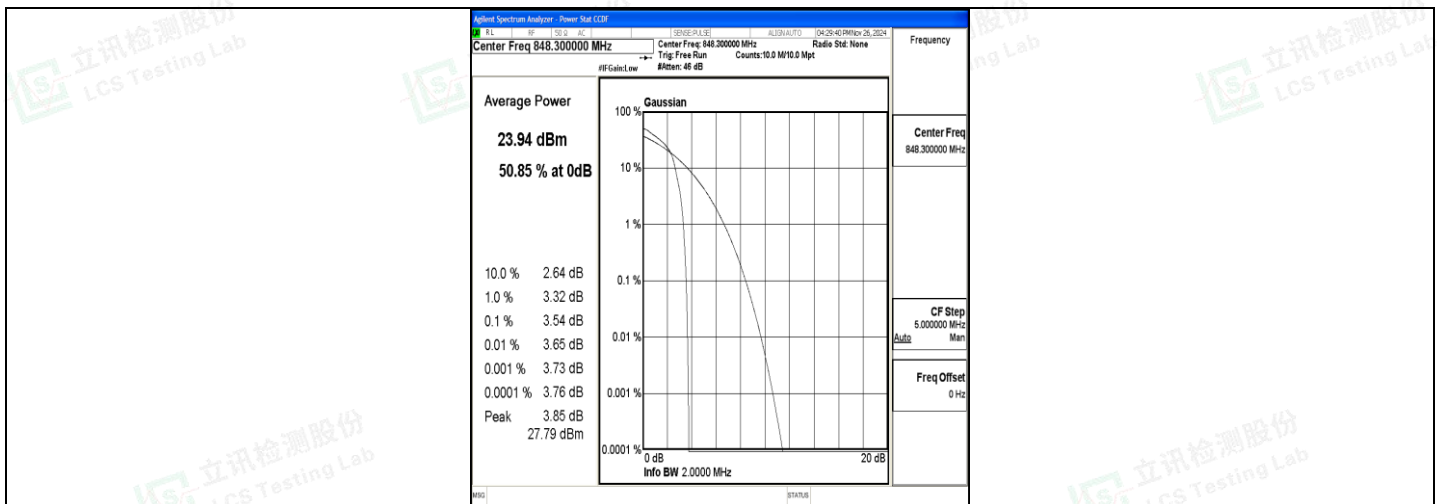


Band5-1.4MHz-16QAM-20525-6RB#0-PASS

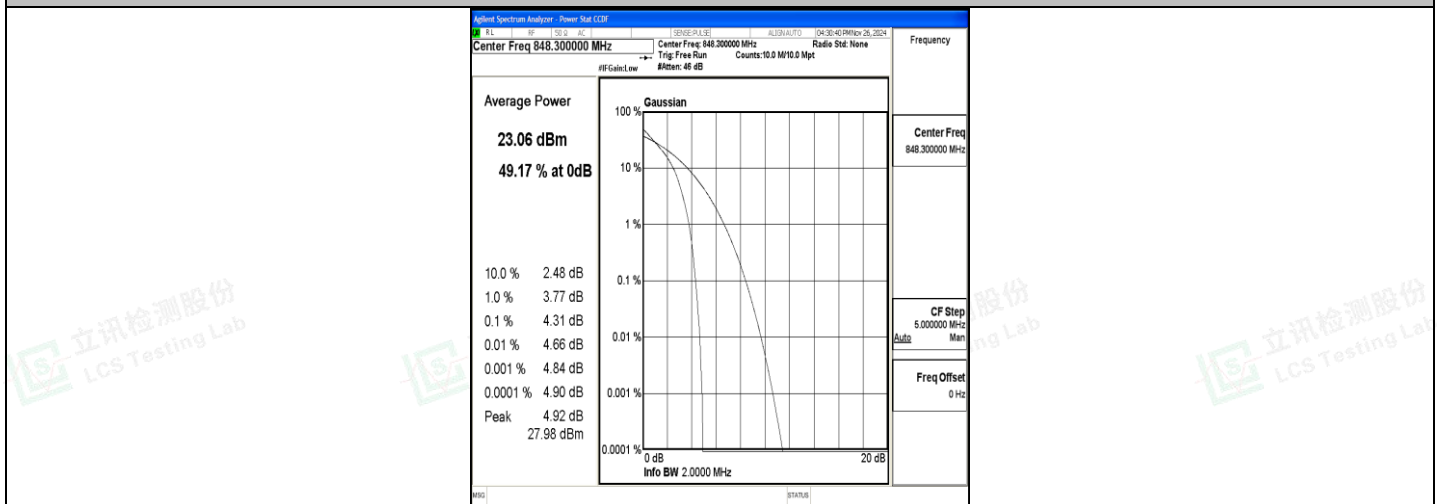


Band5-1.4MHz-QPSK-20643-1RB#0-PASS

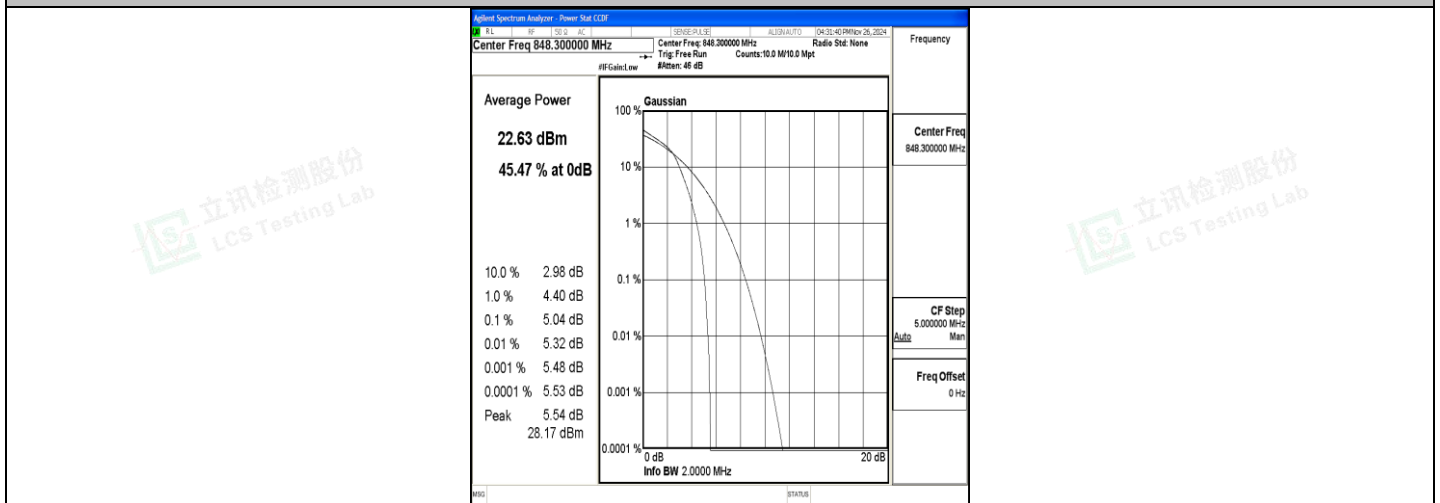




Band5-1.4MHz-16QAM-20643-1RB#0-PASS

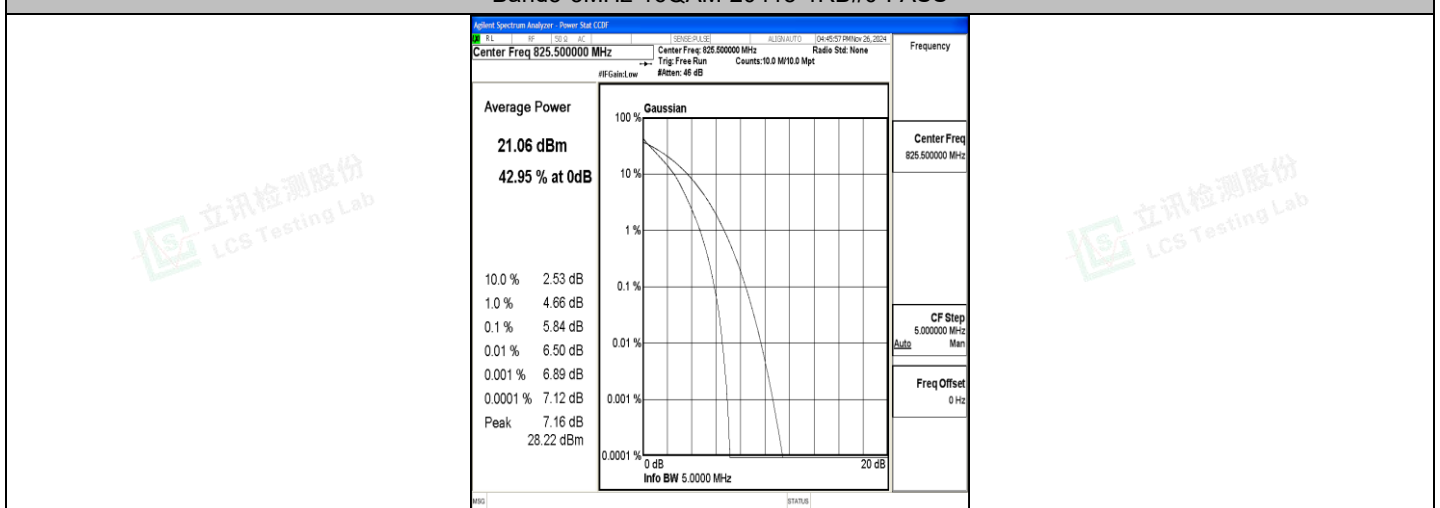
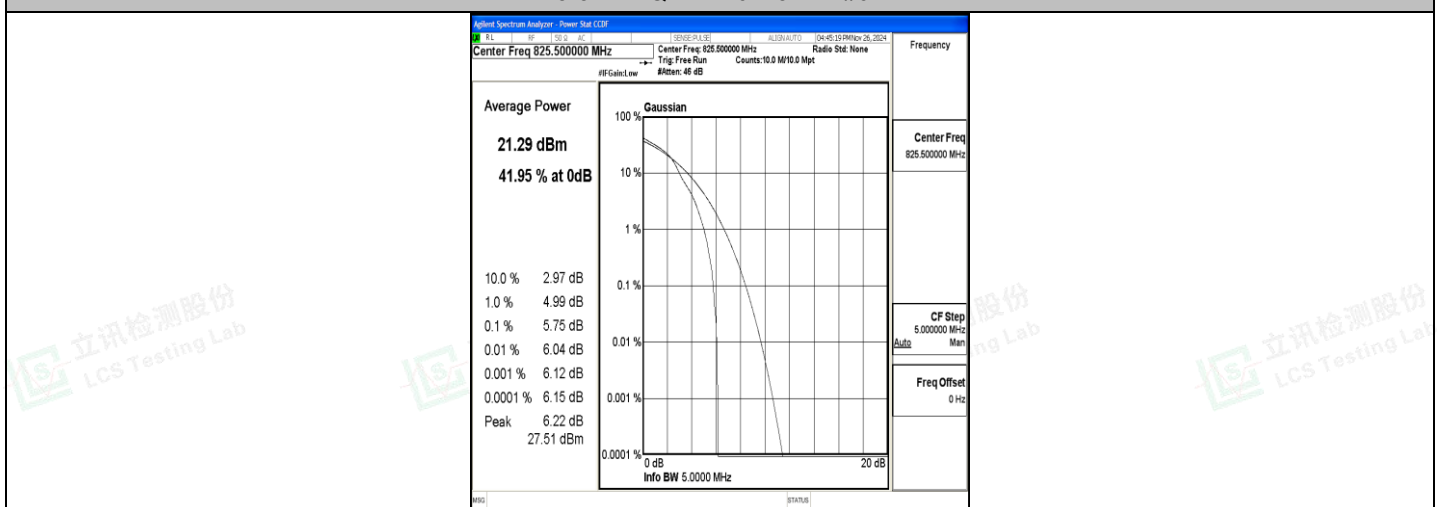
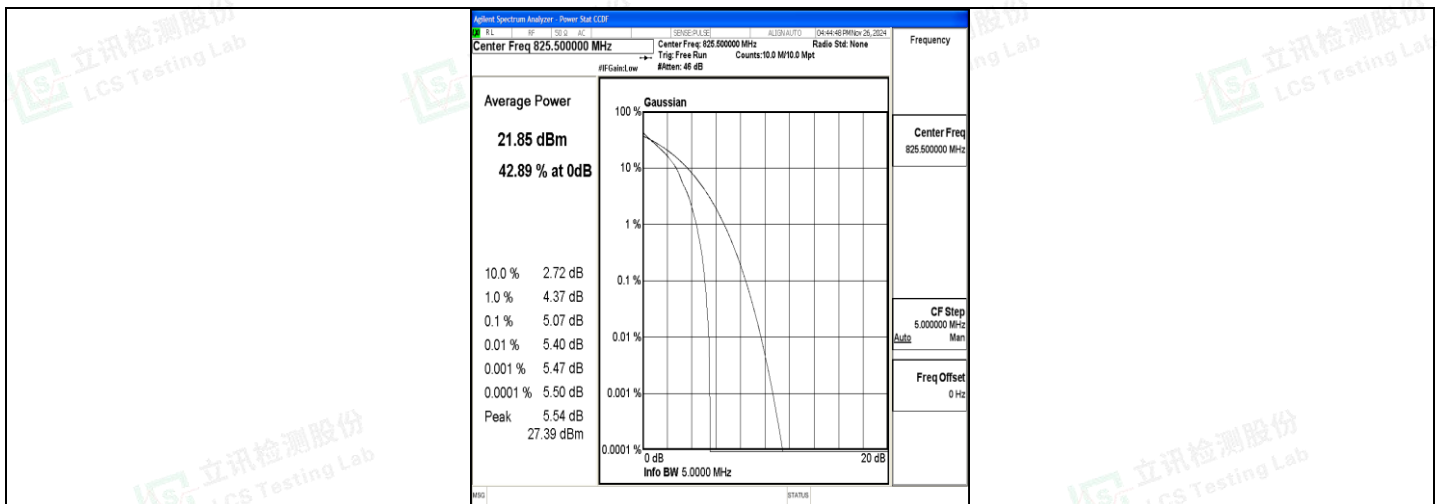


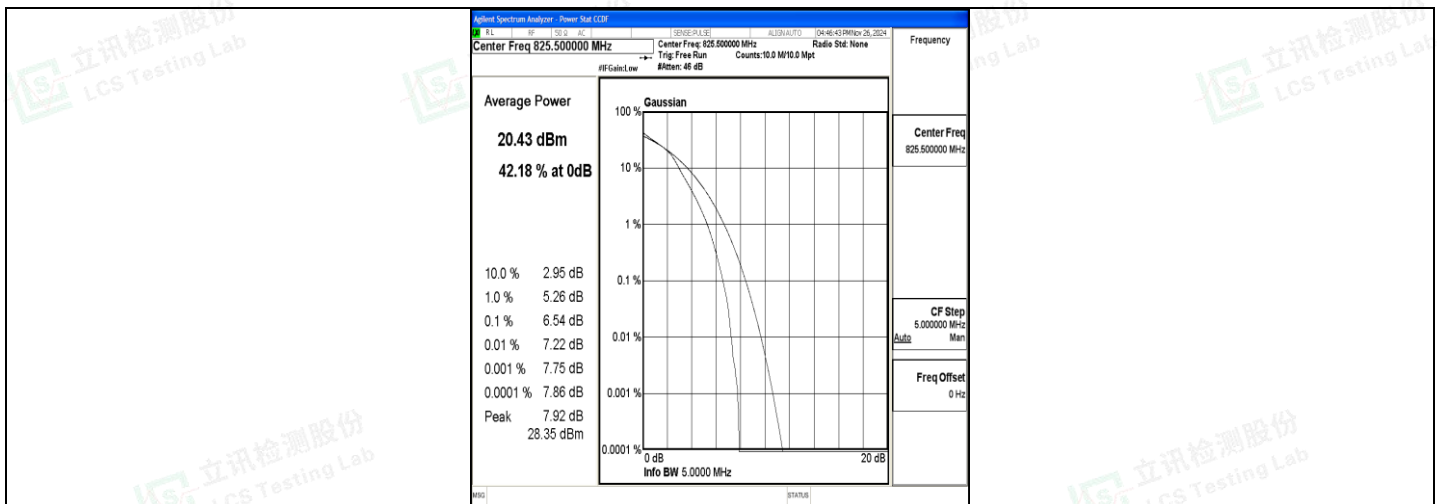
Band5-1.4MHz-QPSK-20643-6RB#0-PASS



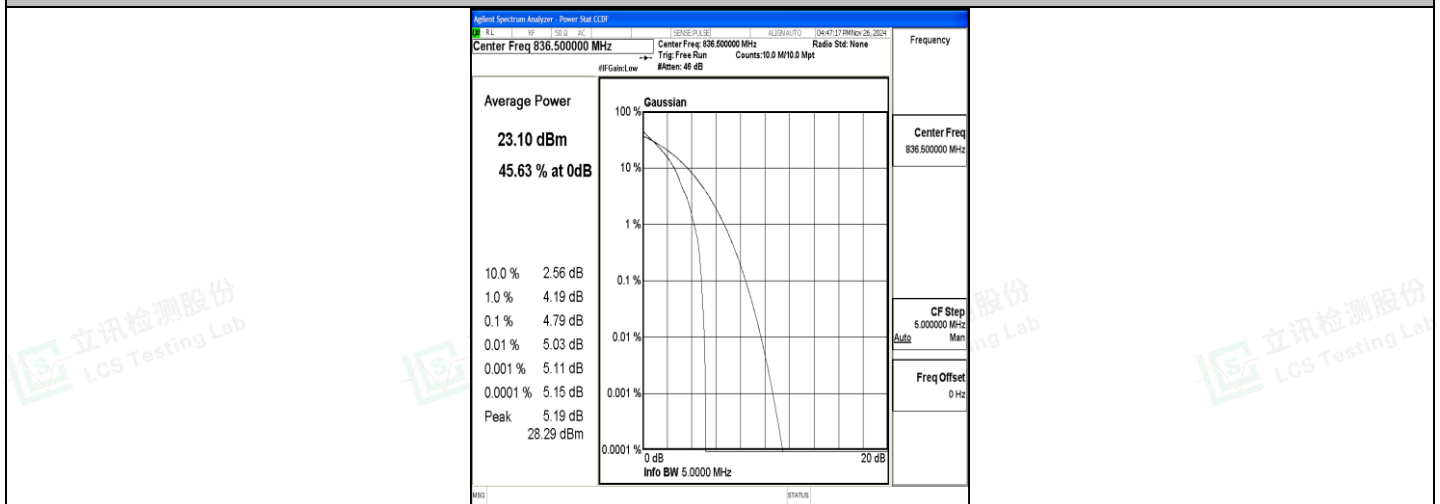
Band5-1.4MHz-16QAM-20643-6RB#0-PASS



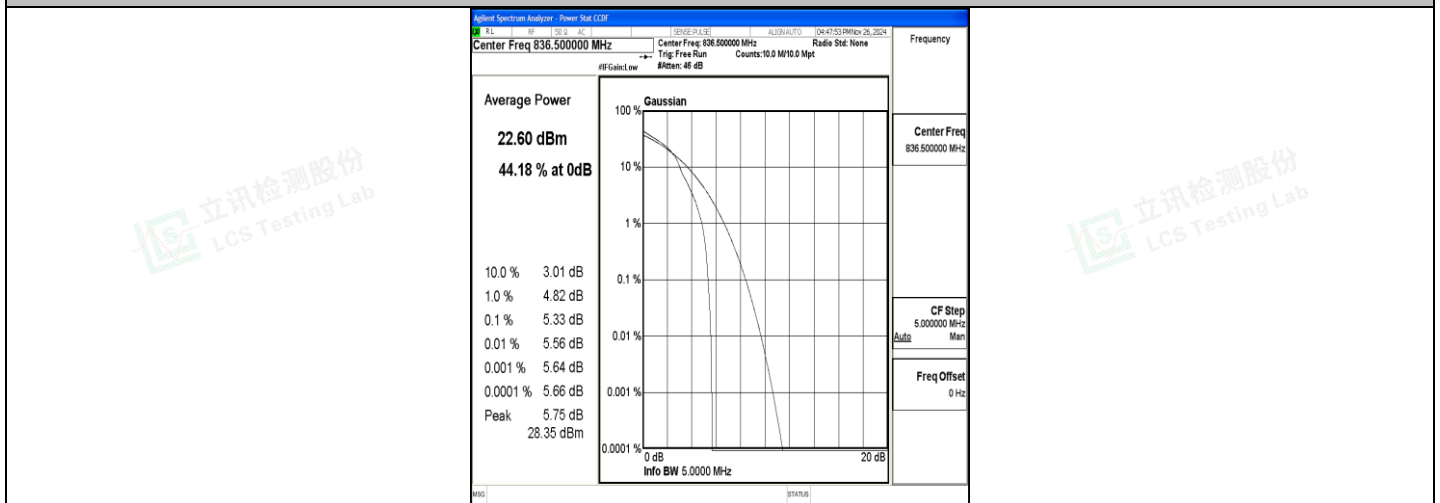




Band5-3MHz-16QAM-20415-15RB#0-PASS

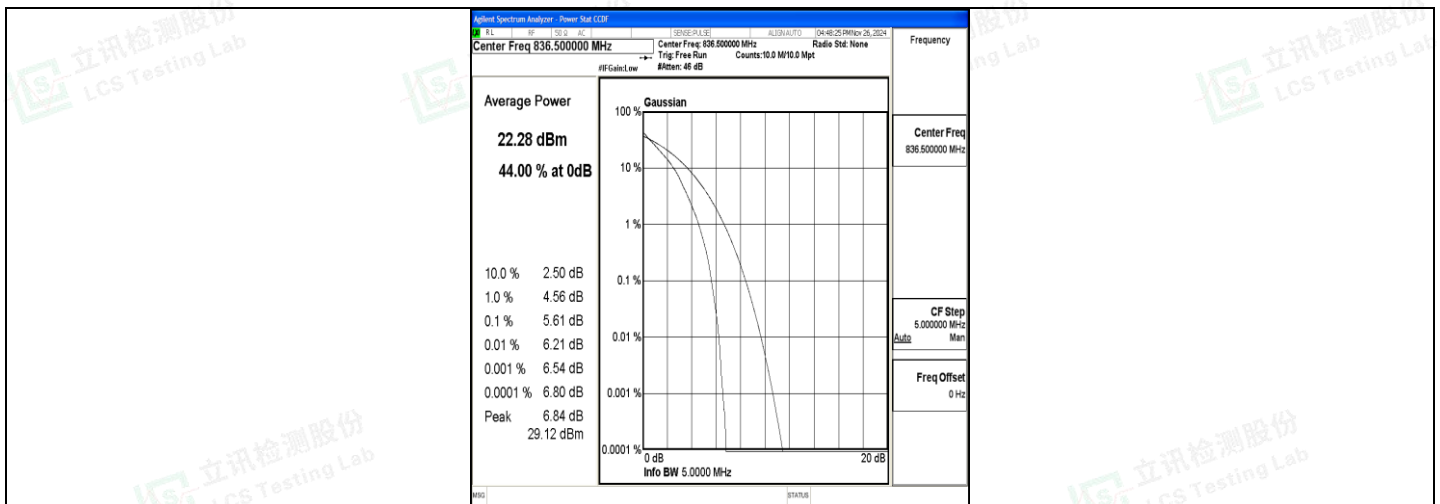


Band5-3MHz-QPSK-20525-1RB#0-PASS

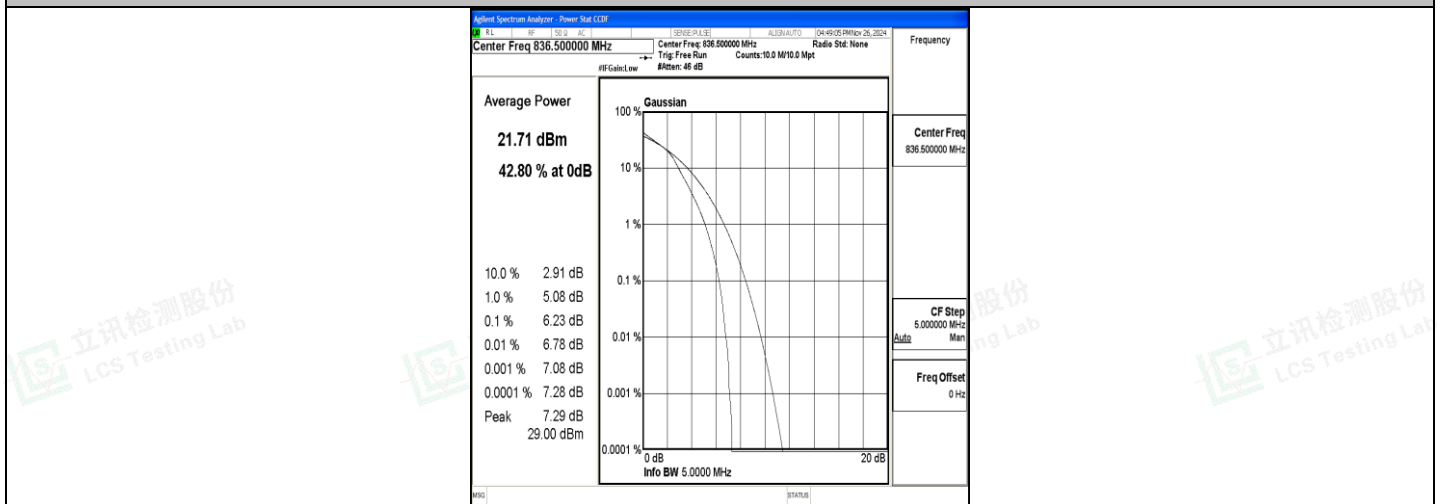


Band5-3MHz-16QAM-20525-1RB#0-PASS

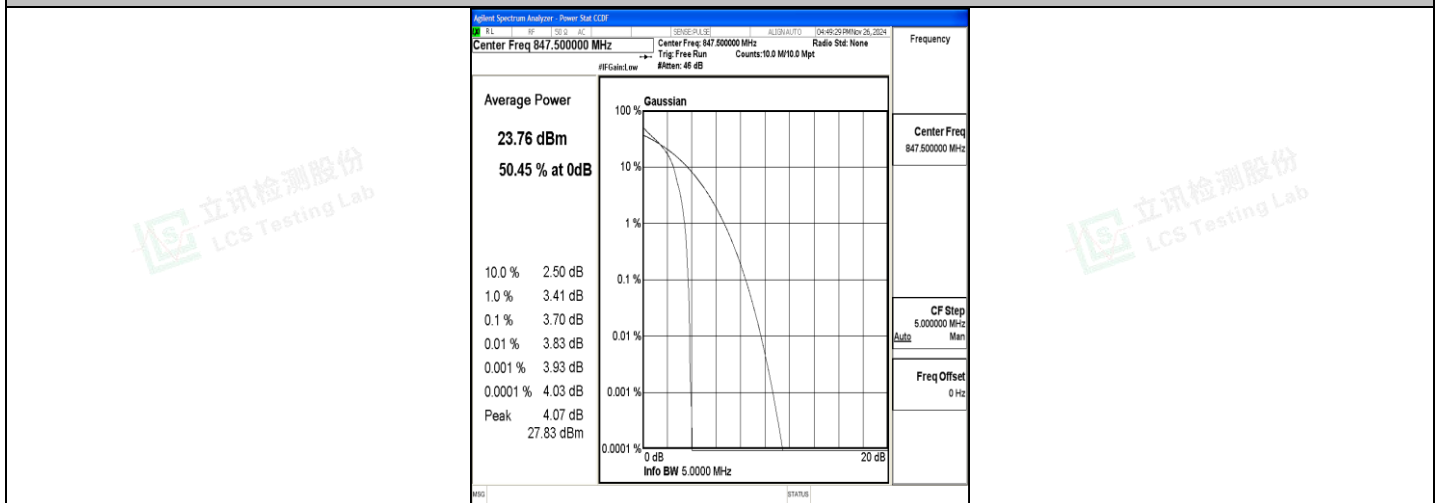




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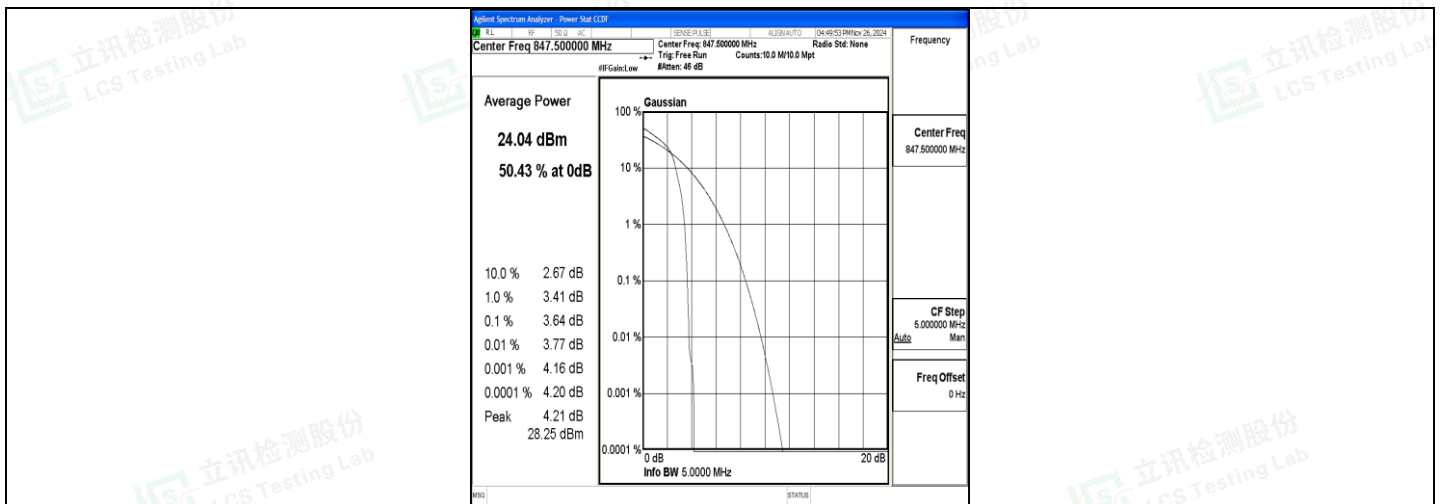


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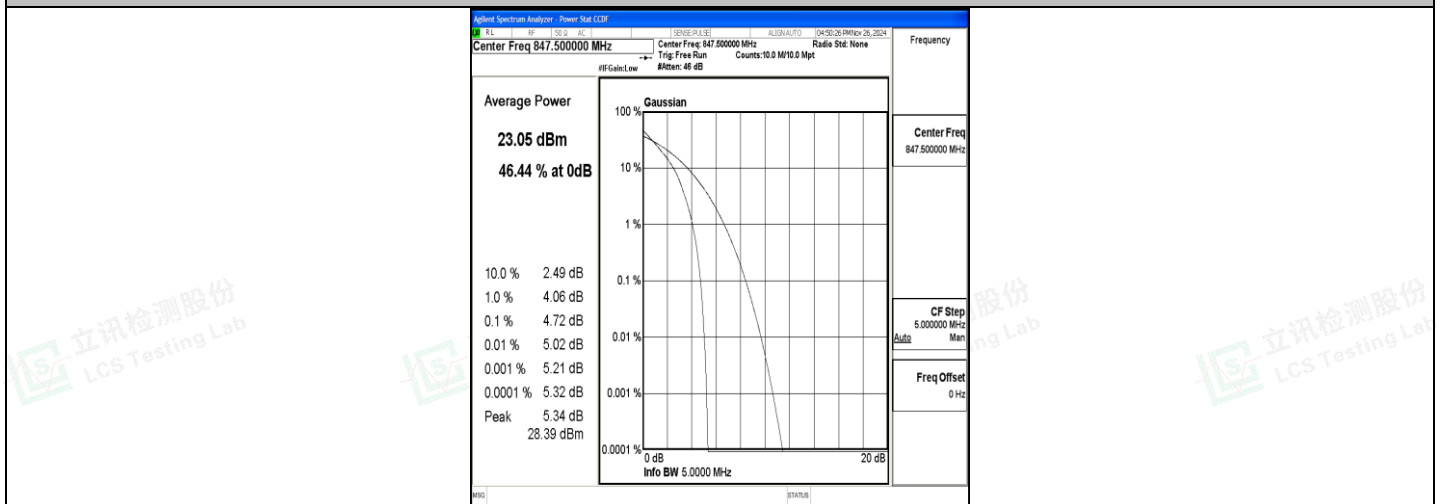


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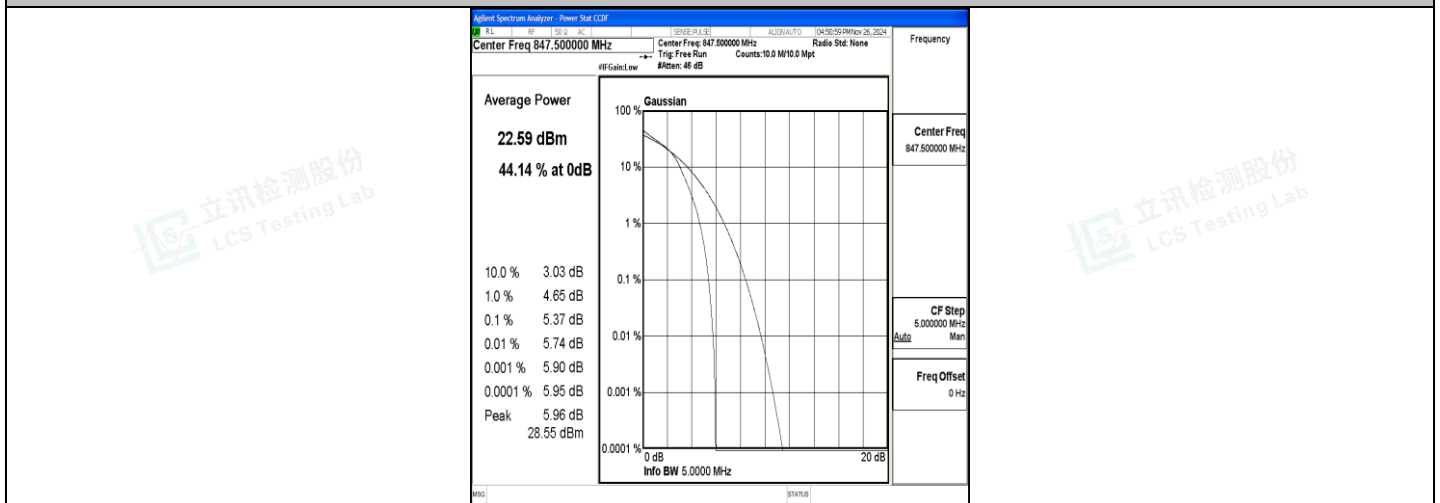




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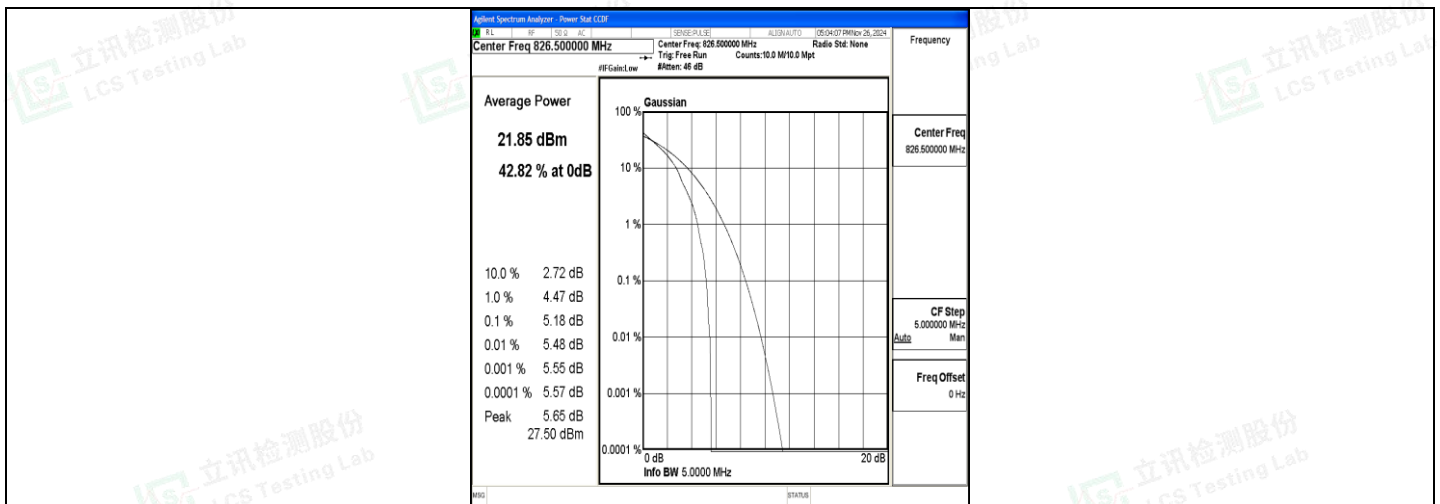


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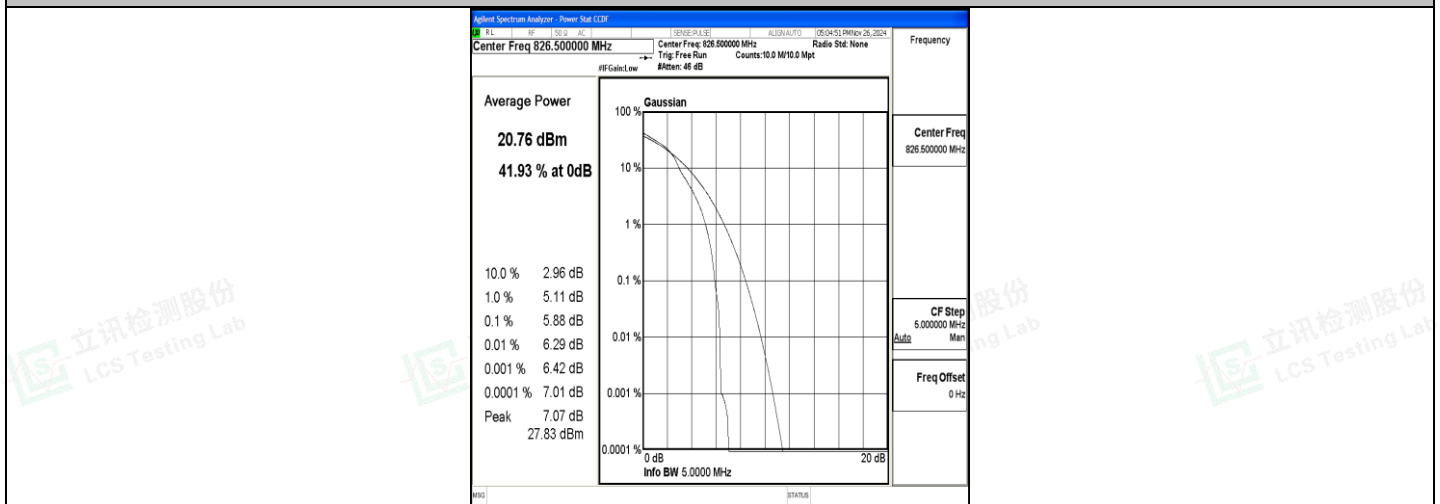


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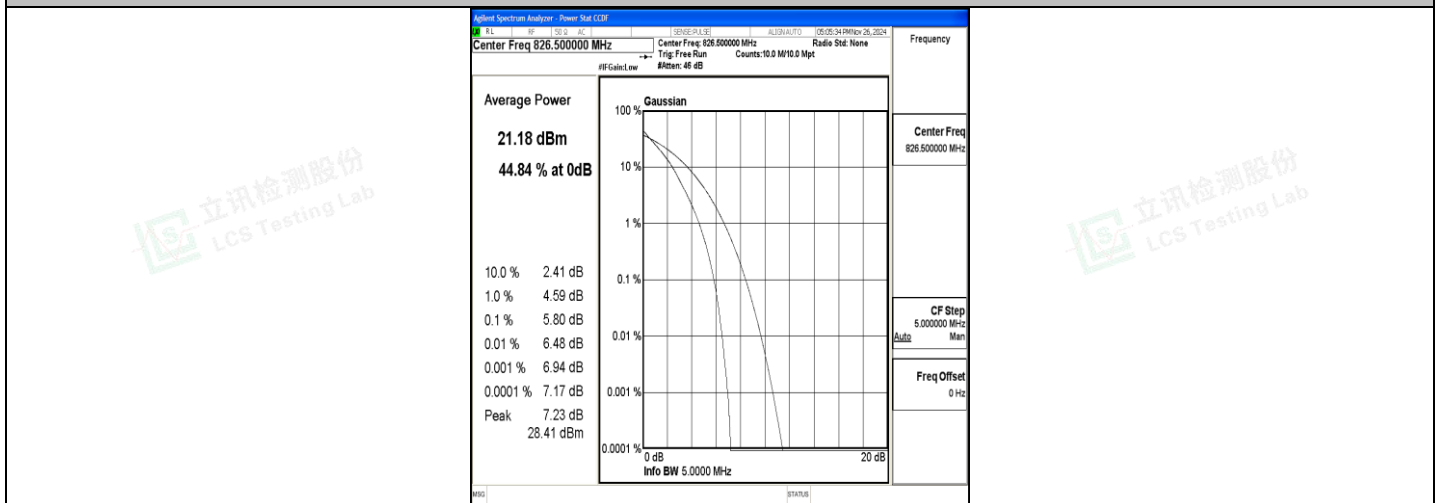




Band5-5MHz-QPSK-20425-1RB#0-PASS

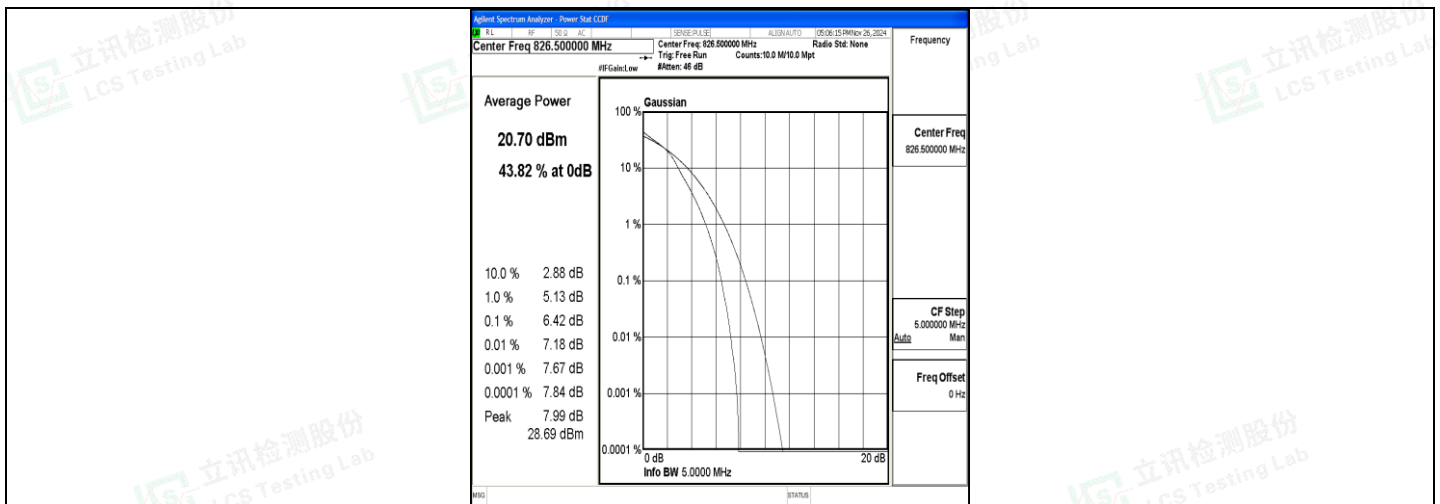


Band5-5MHz-16QAM-20425-1RB#0-PASS

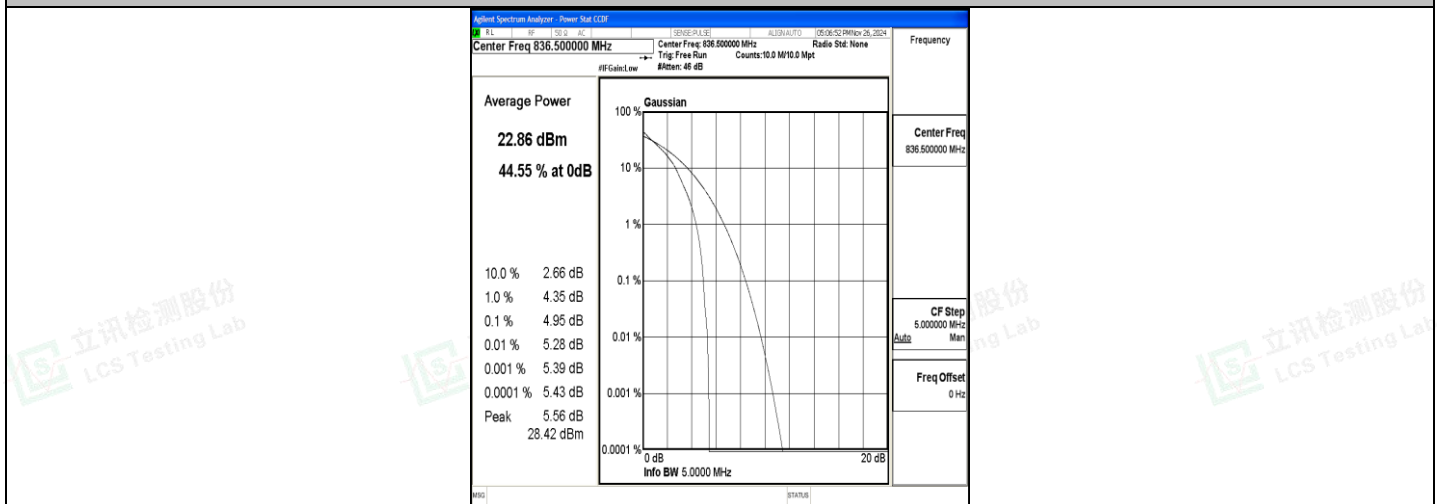


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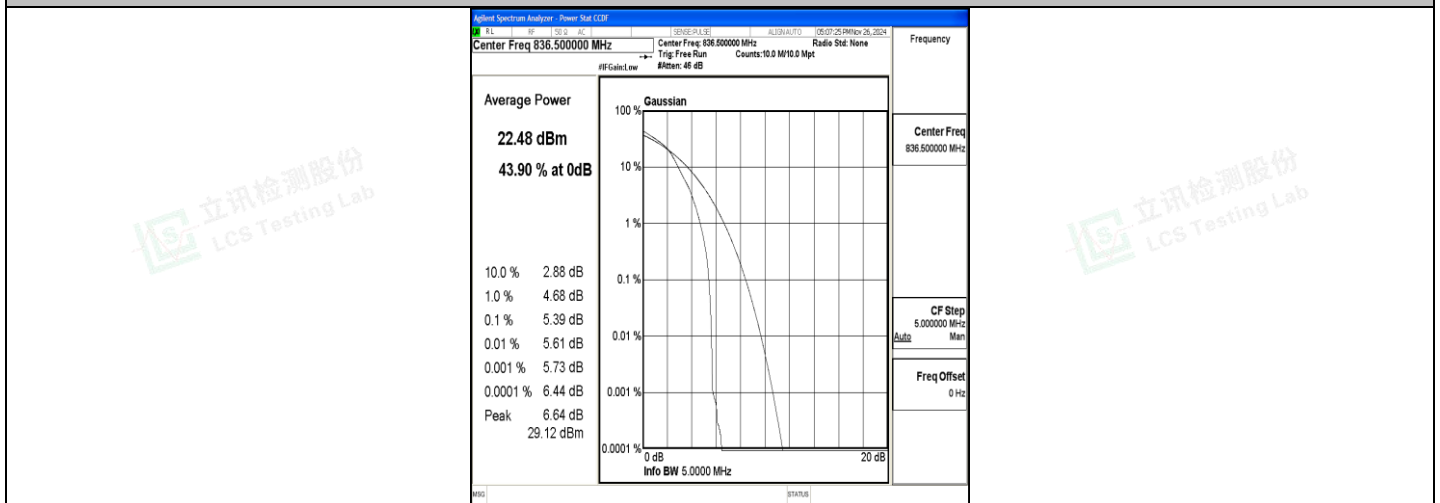




Band5-5MHz-16QAM-20425-25RB#0-PASS

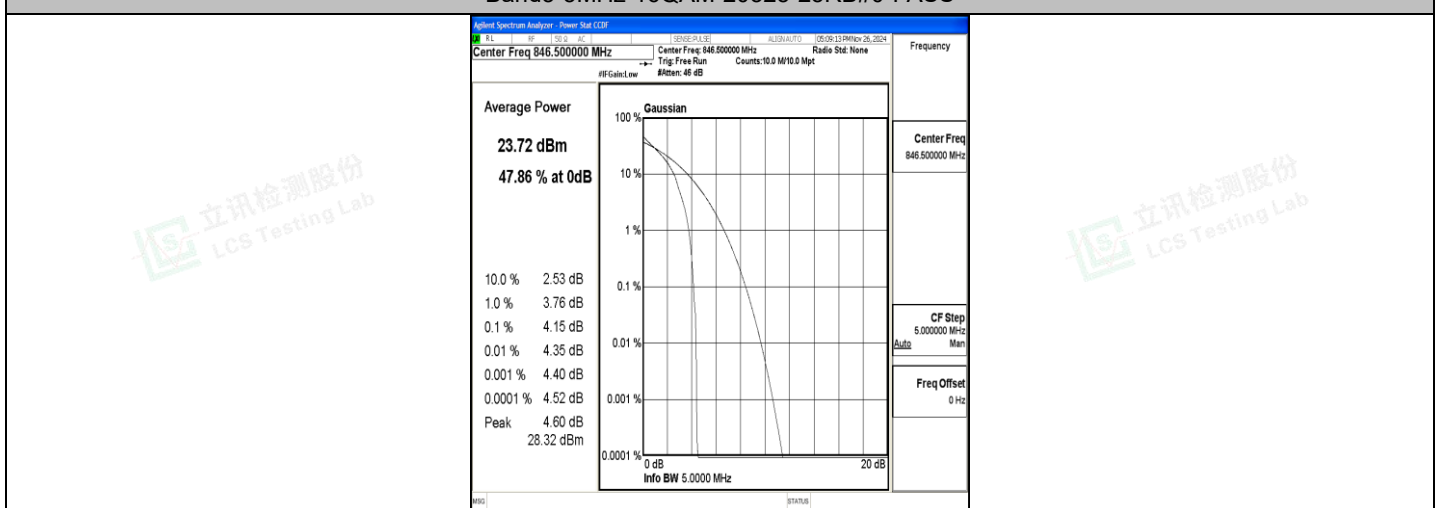
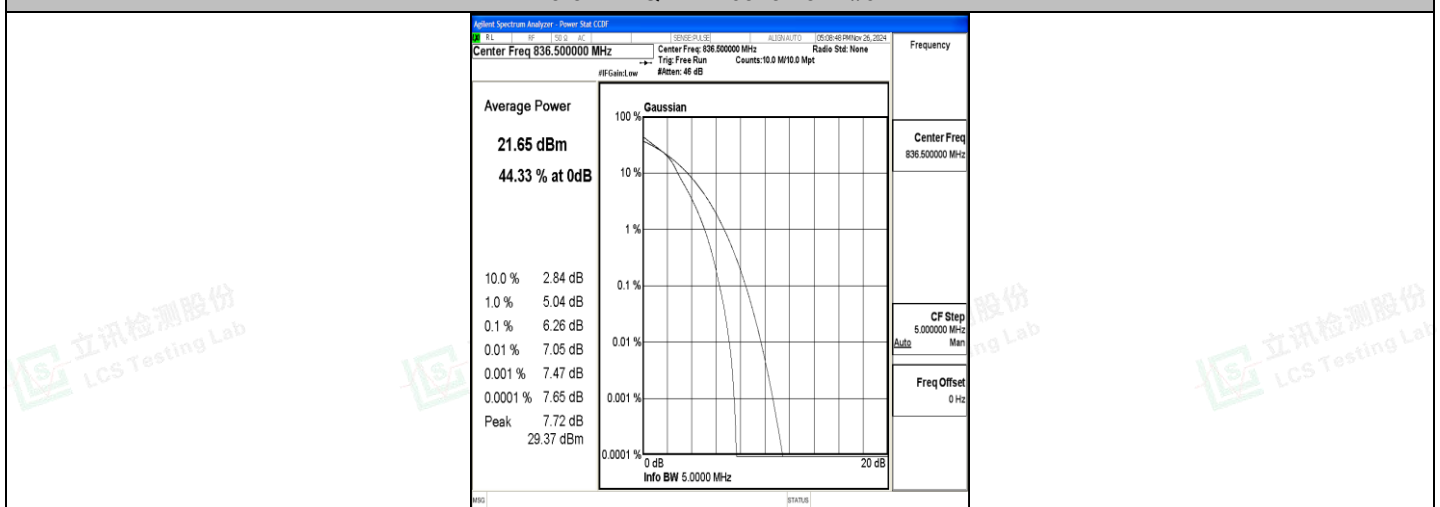
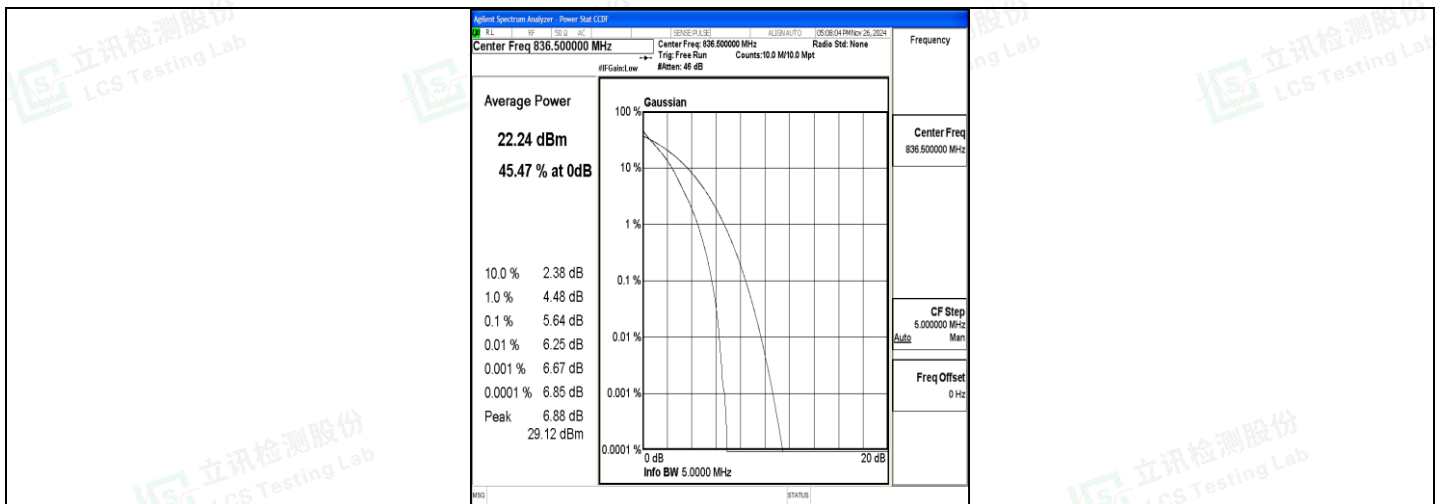


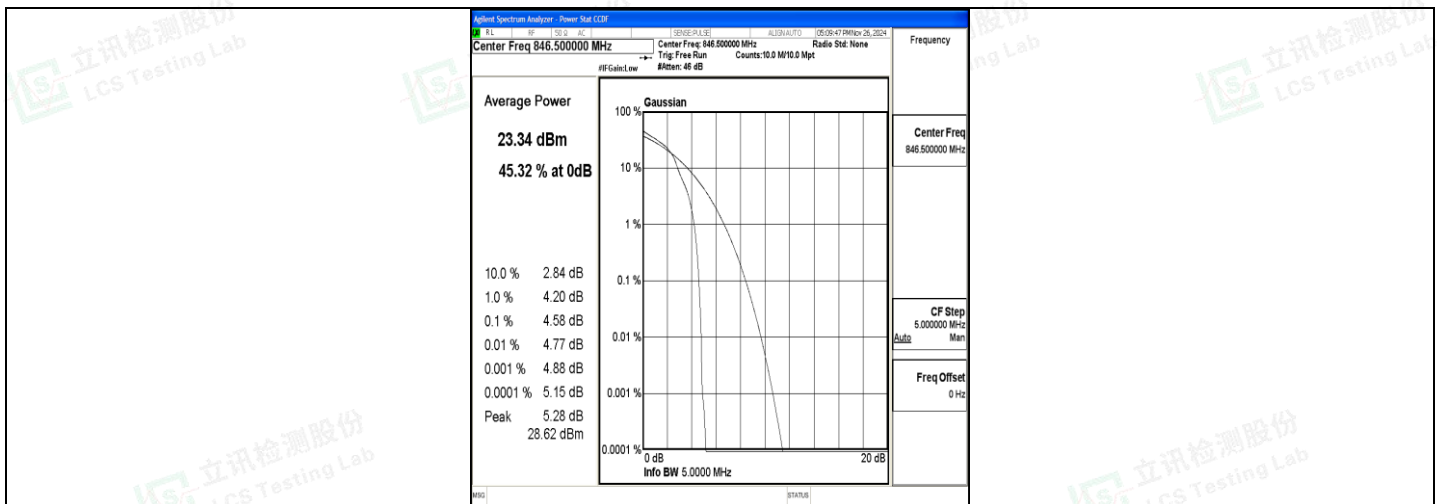
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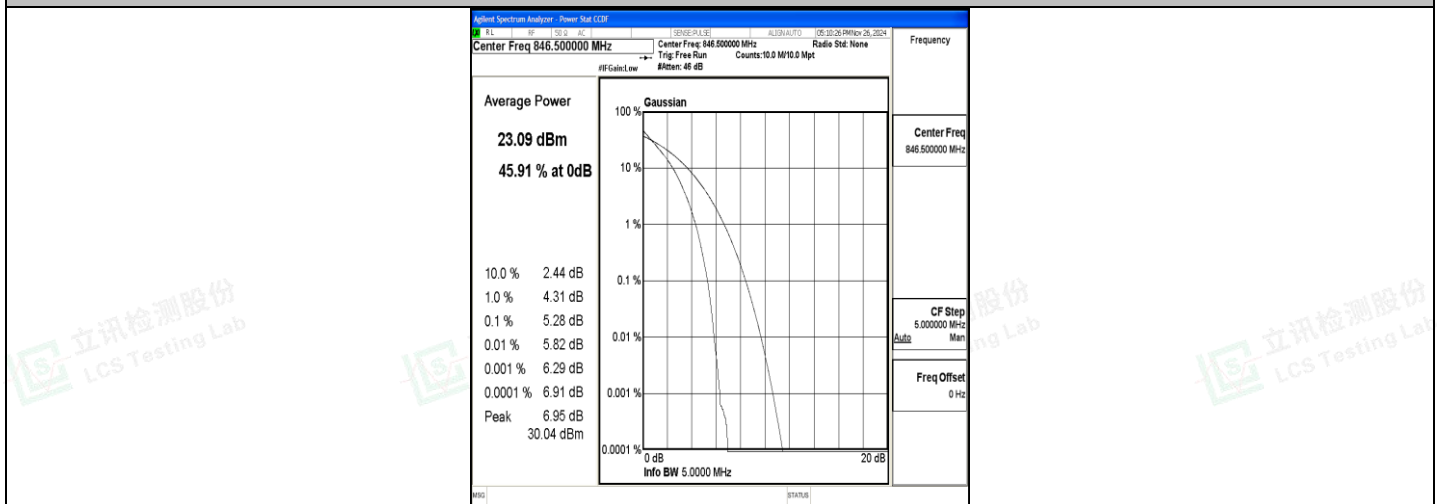
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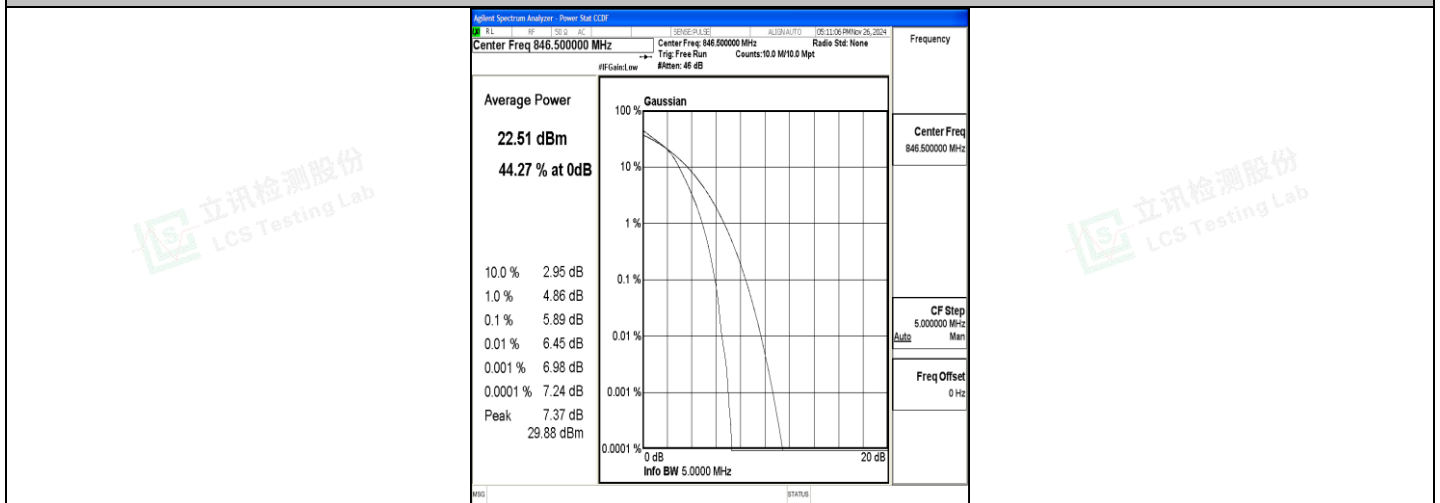




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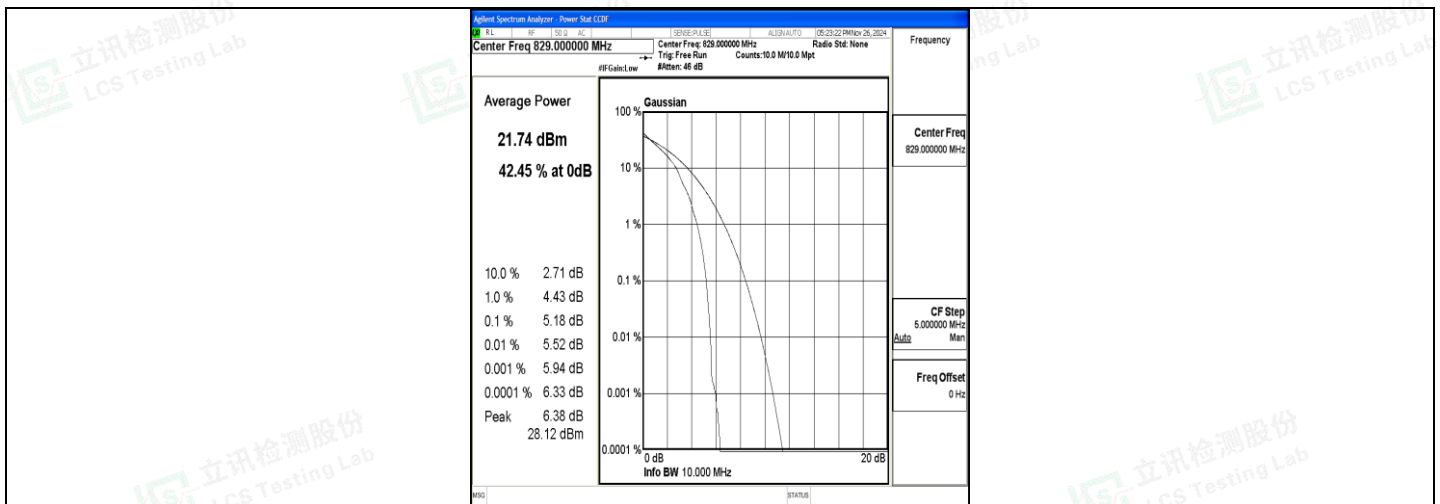
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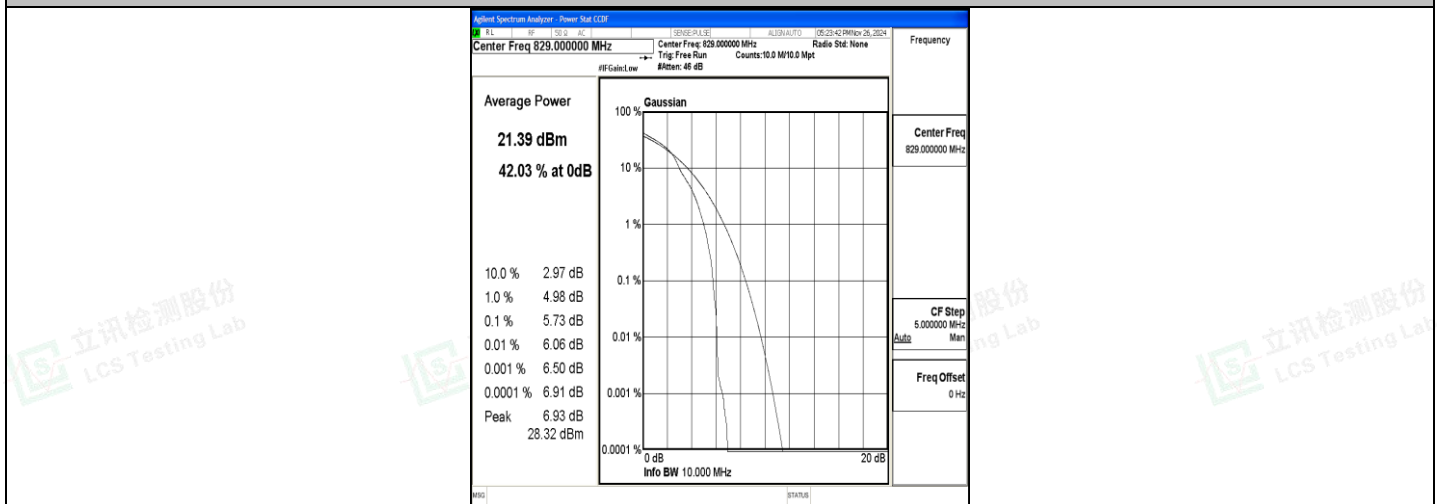
Band5-5MHz-16QAM-20625-25RB#0-PASS



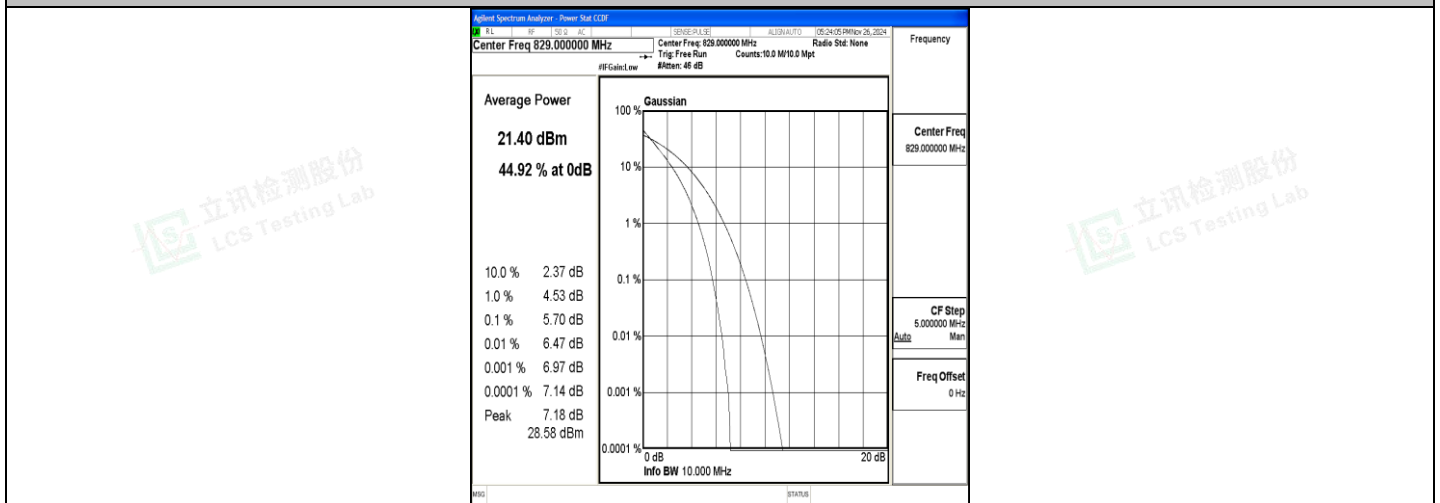
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Band5-10MHz-QPSK-20450-1RB#0-PASS

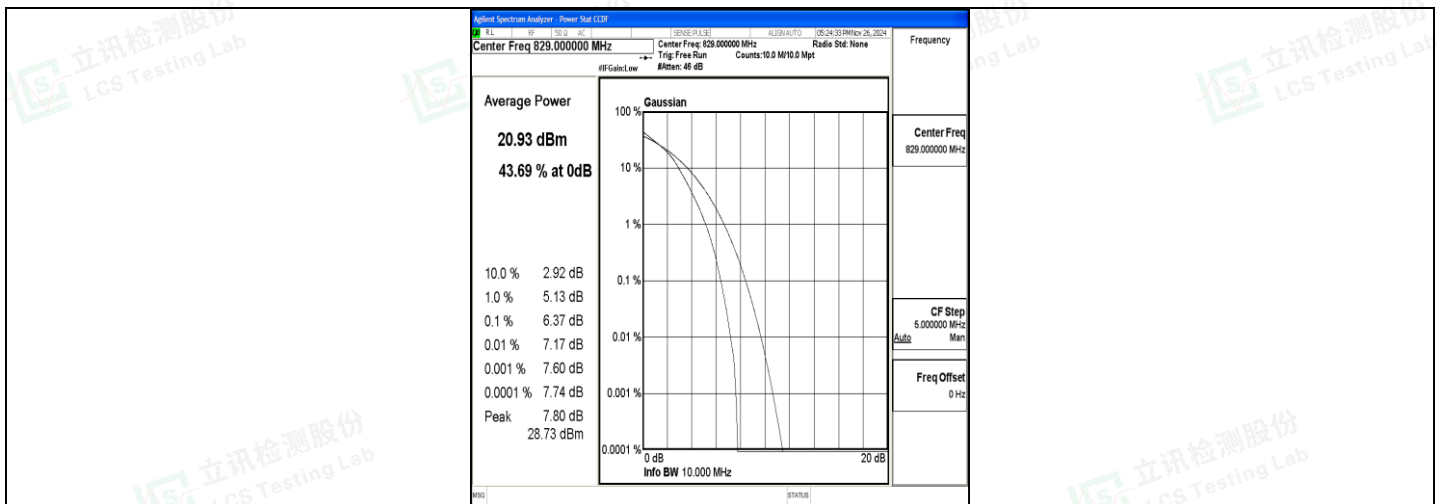


Band5-10MHz-16QAM-20450-1RB#0-PASS

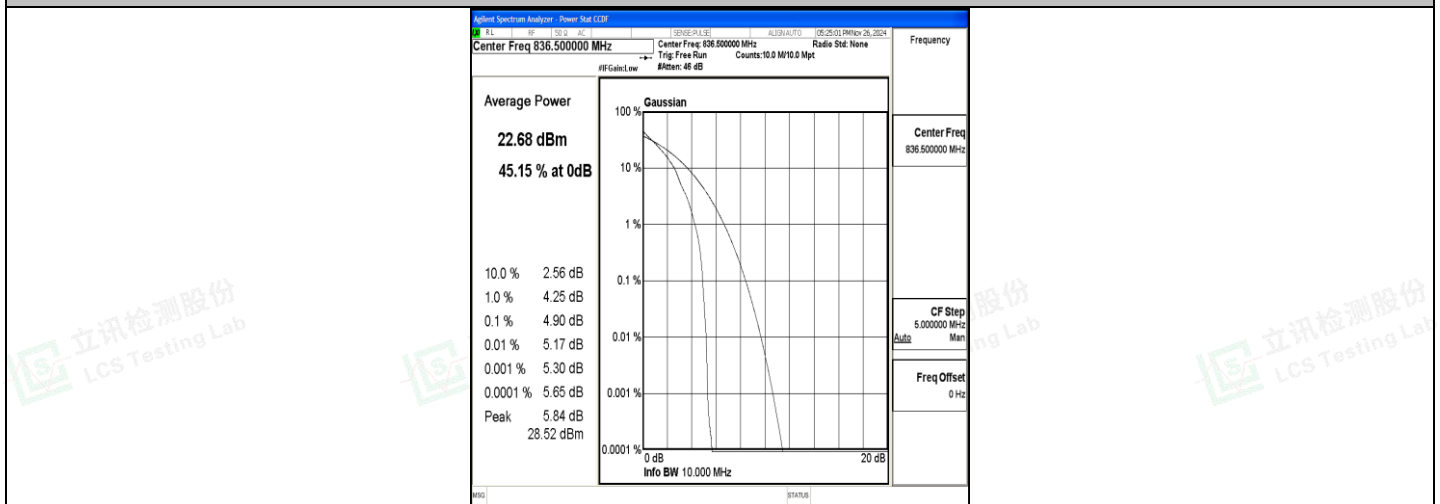


Band5-10MHz-QPSK-20450-50RB#0-PASS

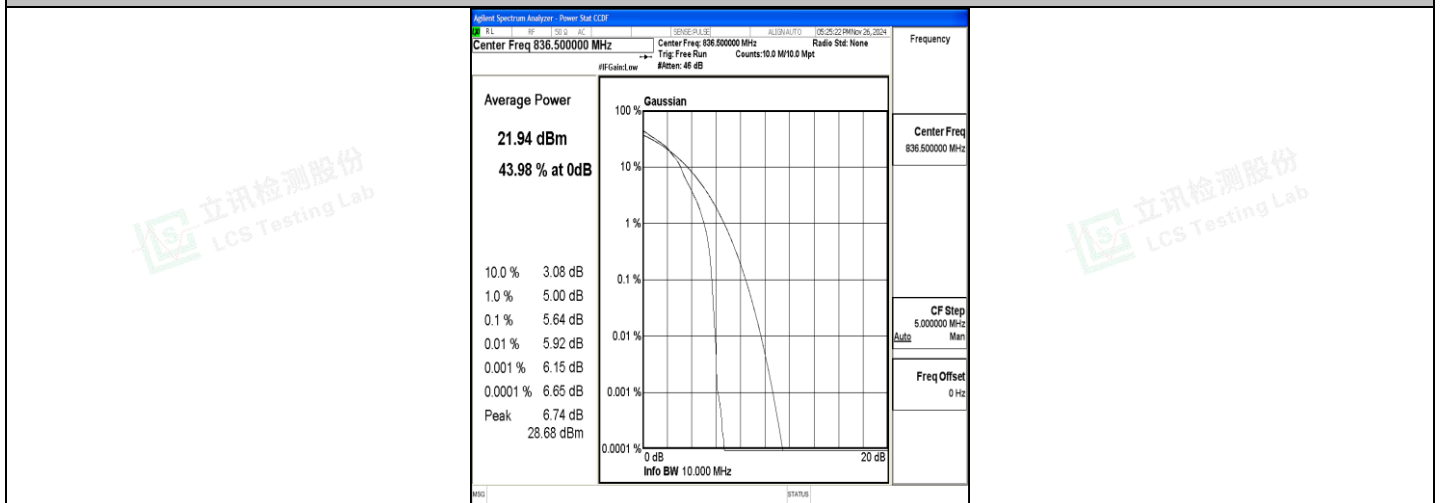




Band5-10MHz-16QAM-20450-50RB#0-PASS



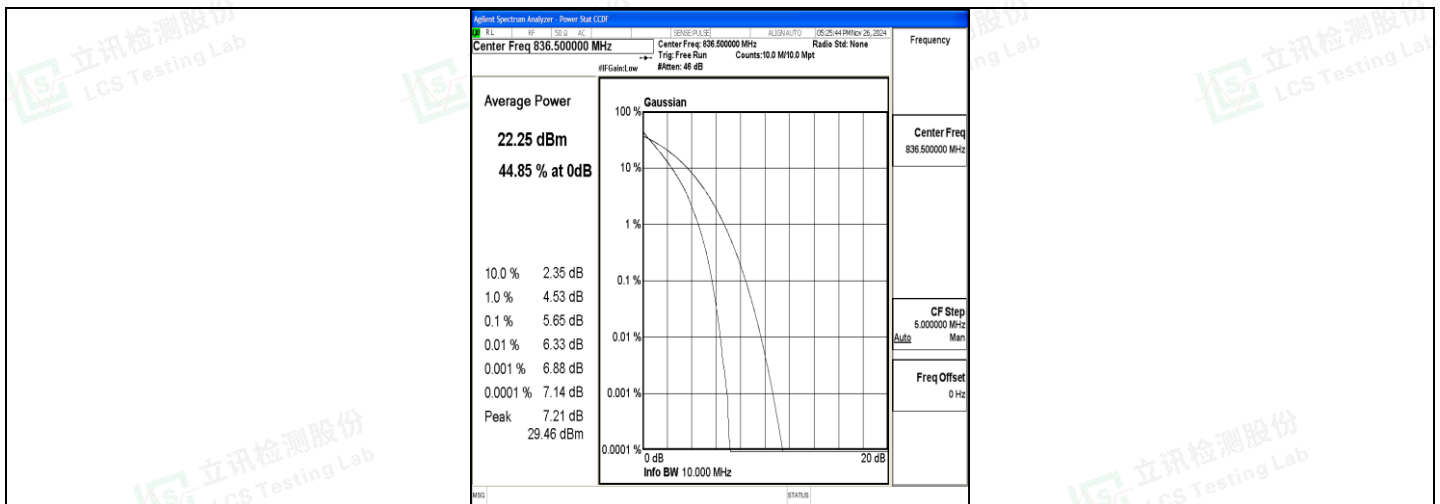
Band5-10MHz-QPSK-20525-1RB#0-PASS



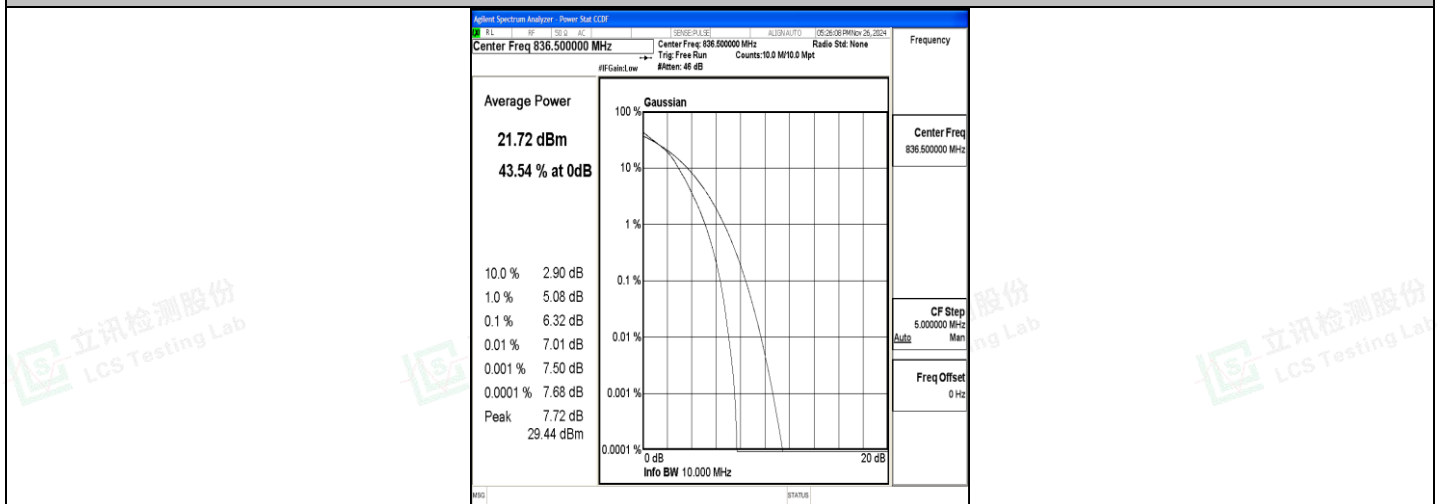
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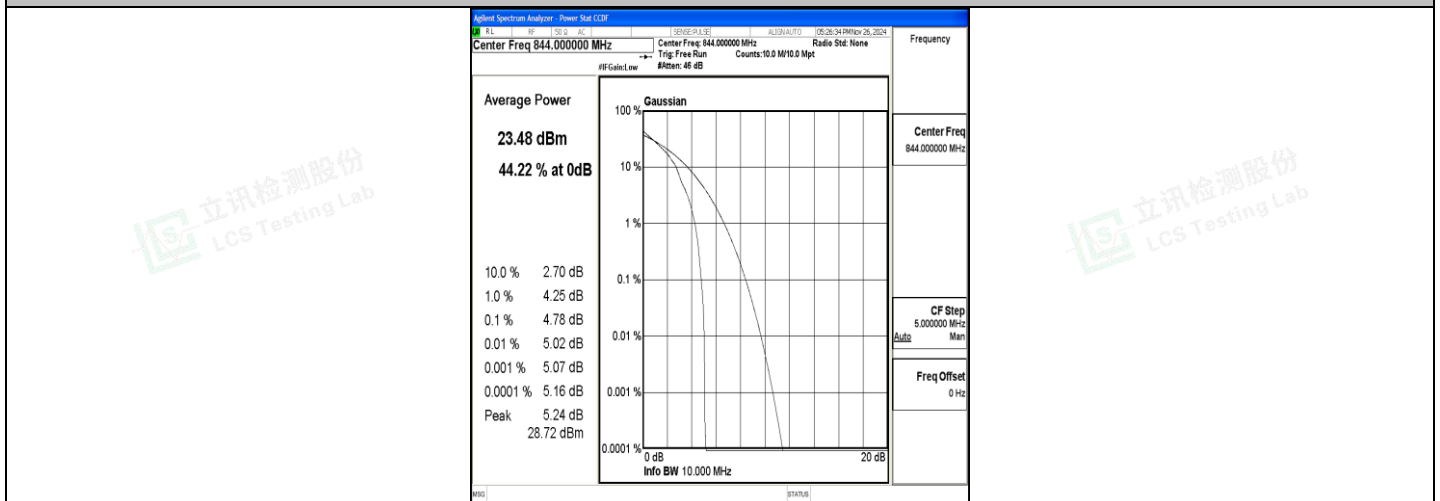
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Band5-10MHz-QPSK-20525-50RB#0-PASS

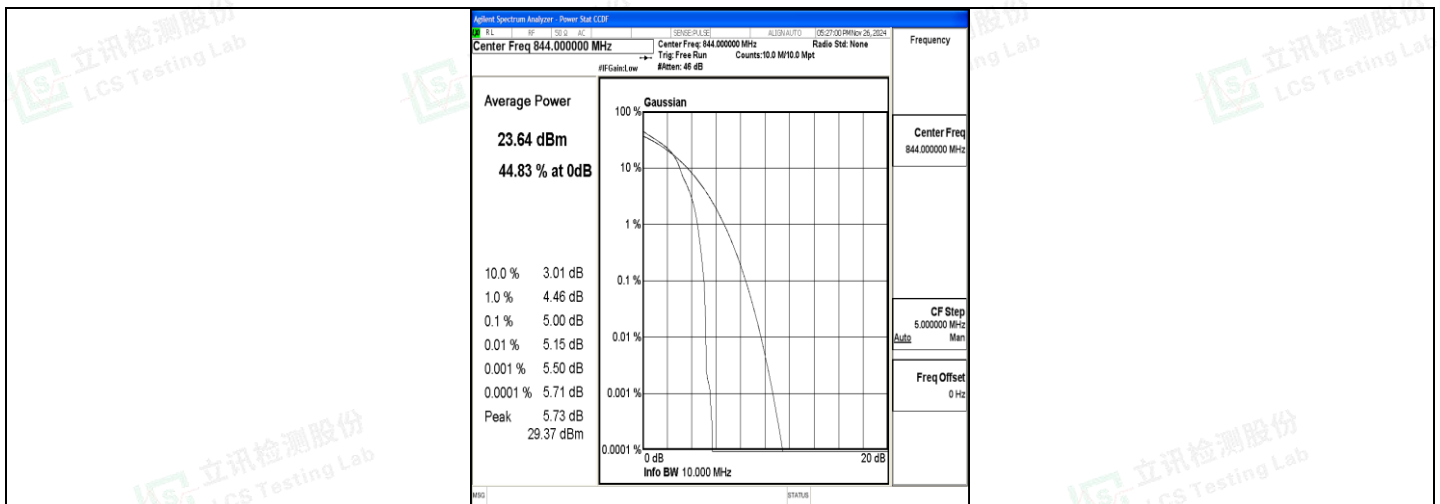


Band5-10MHz-16QAM-20525-50RB#0-PASS

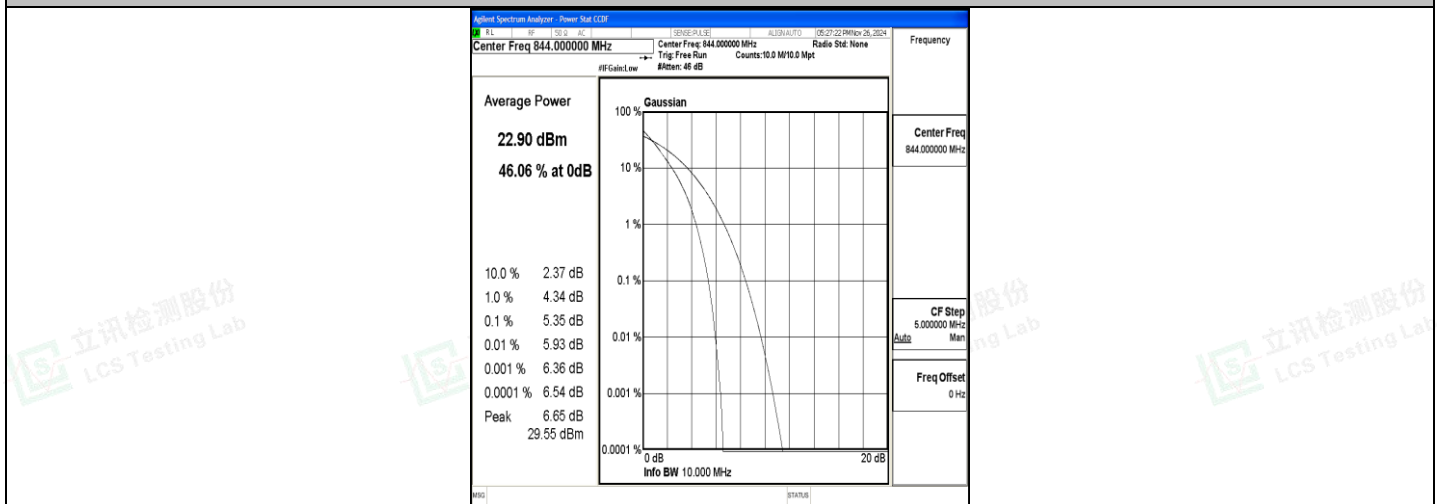


Band5-10MHz-QPSK-20600-1RB#0-PASS

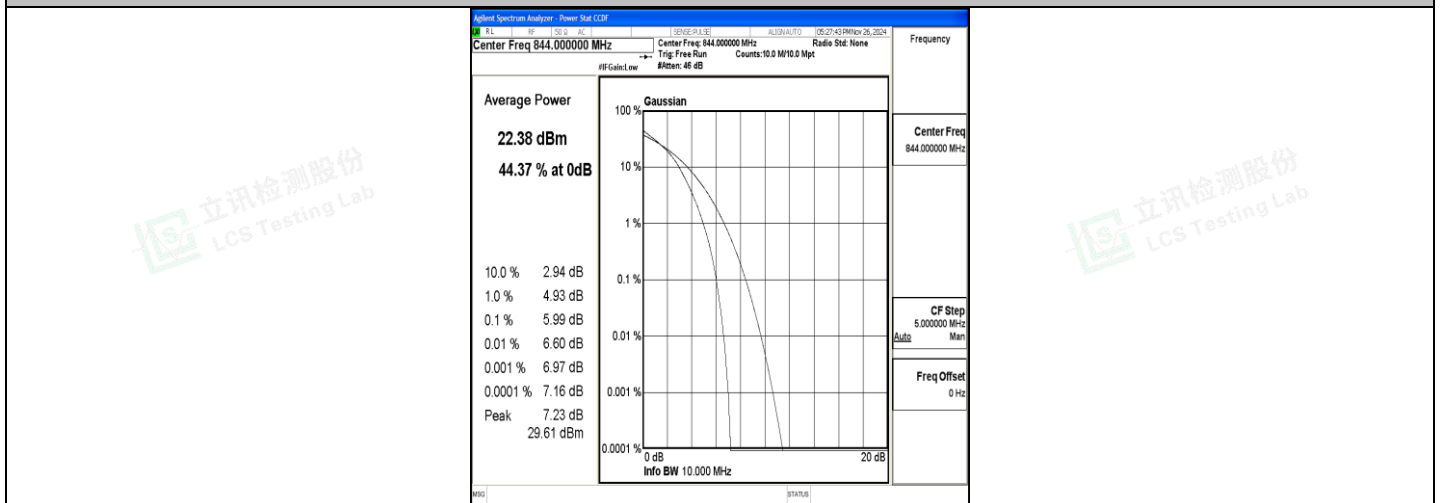




Band5-10MHz-16QAM-20600-1RB#0-PASS



Band5-10MHz-QPSK-20600-50RB#0-PASS



Band5-10MHz-16QAM-20600-50RB#0-PASS





H.3 26dB Bandwidth and Occupied Bandwidth

Test Result

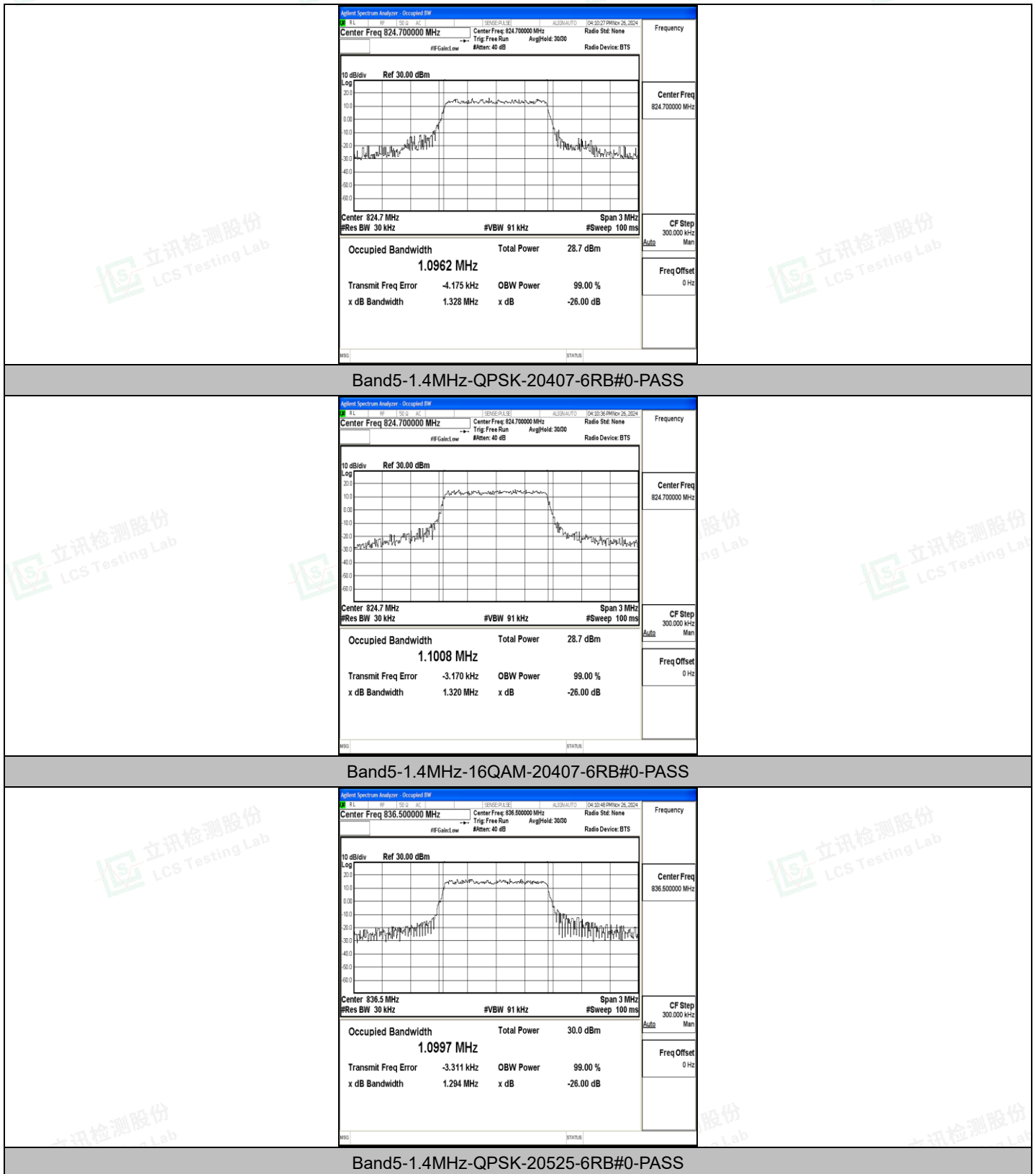
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0962	1.328	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1008	1.320	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0997	1.294	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0956	1.371	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0990	1.287	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0961	1.324	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7105	3.195	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7087	3.094	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7073	3.238	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7159	3.333	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7027	3.070	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7145	3.266	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5222	5.253	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5192	5.216	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5146	5.378	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5314	5.404	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5245	5.450	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5535	5.389	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9765	9.985	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9958	9.968	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.0103	10.25	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.0117	10.43	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9659	10.01	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9796	10.06	PASS



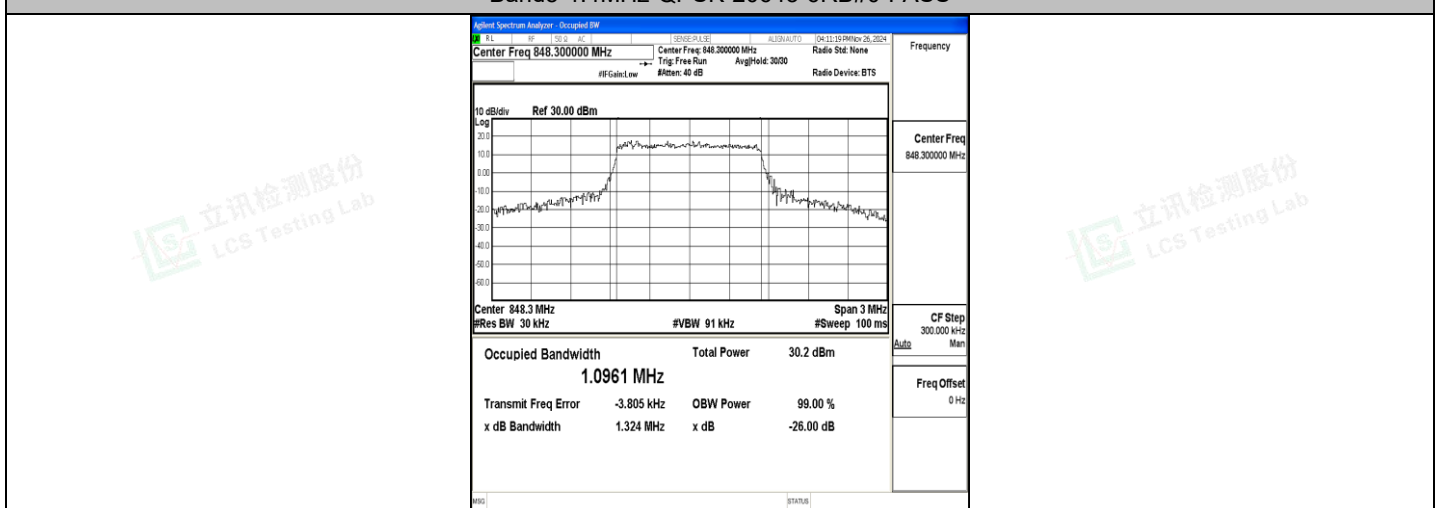
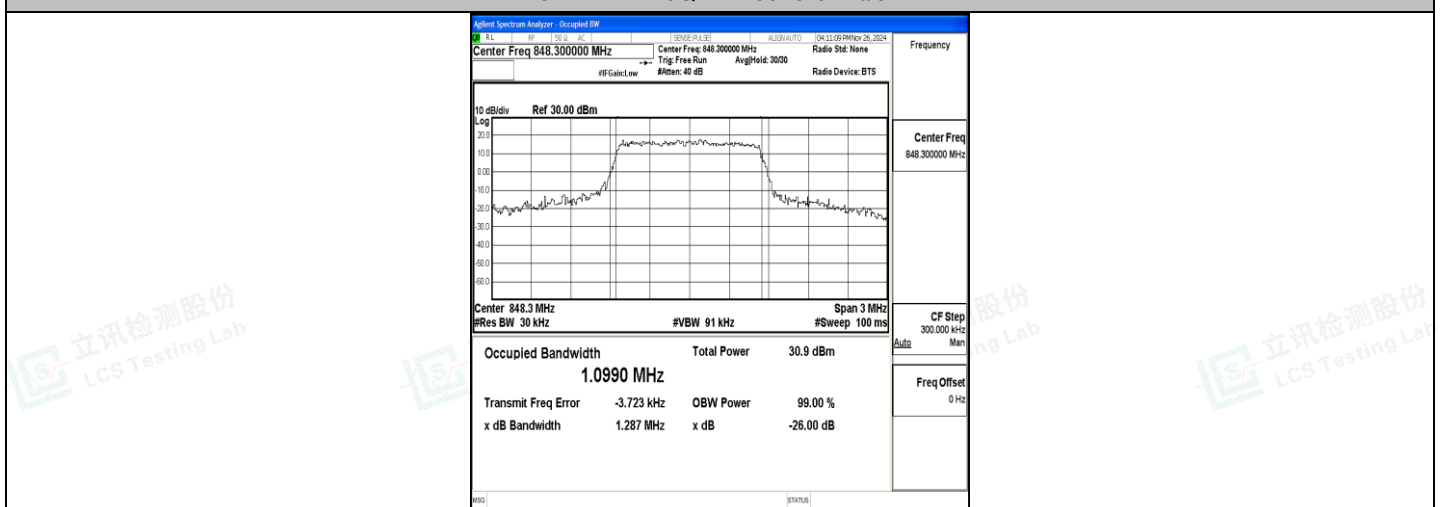
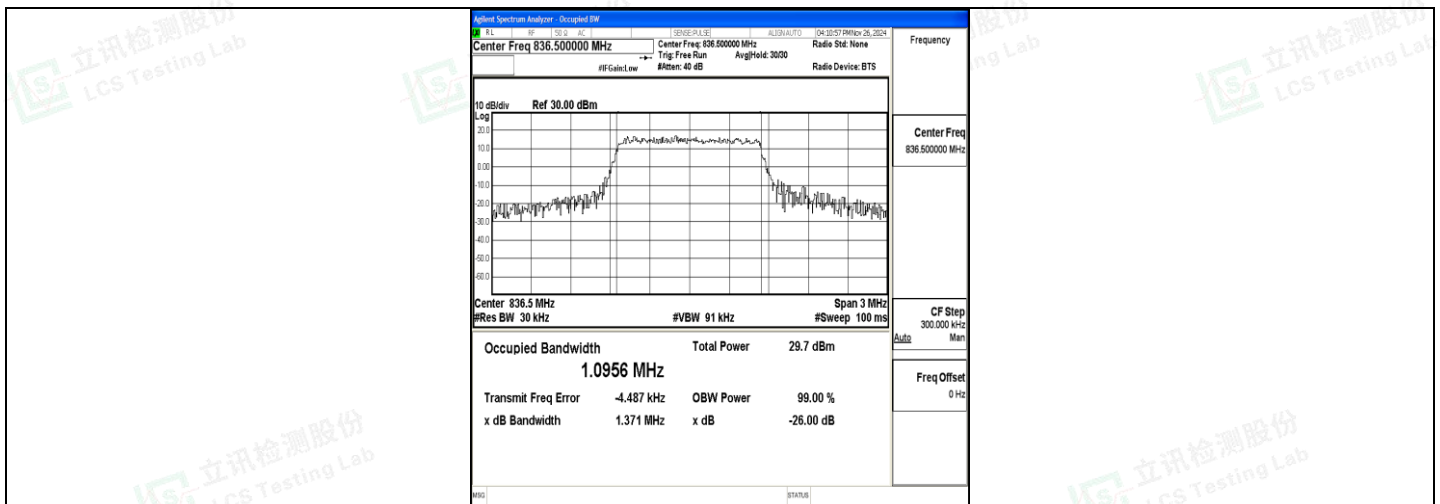
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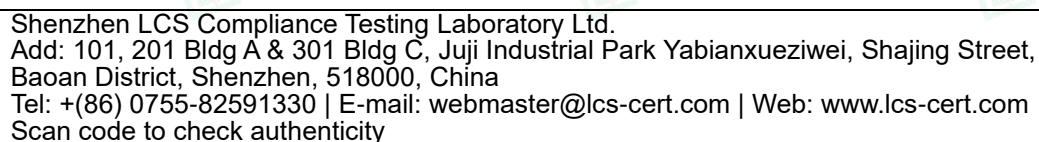
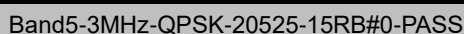
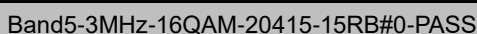
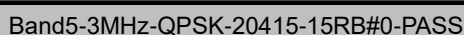


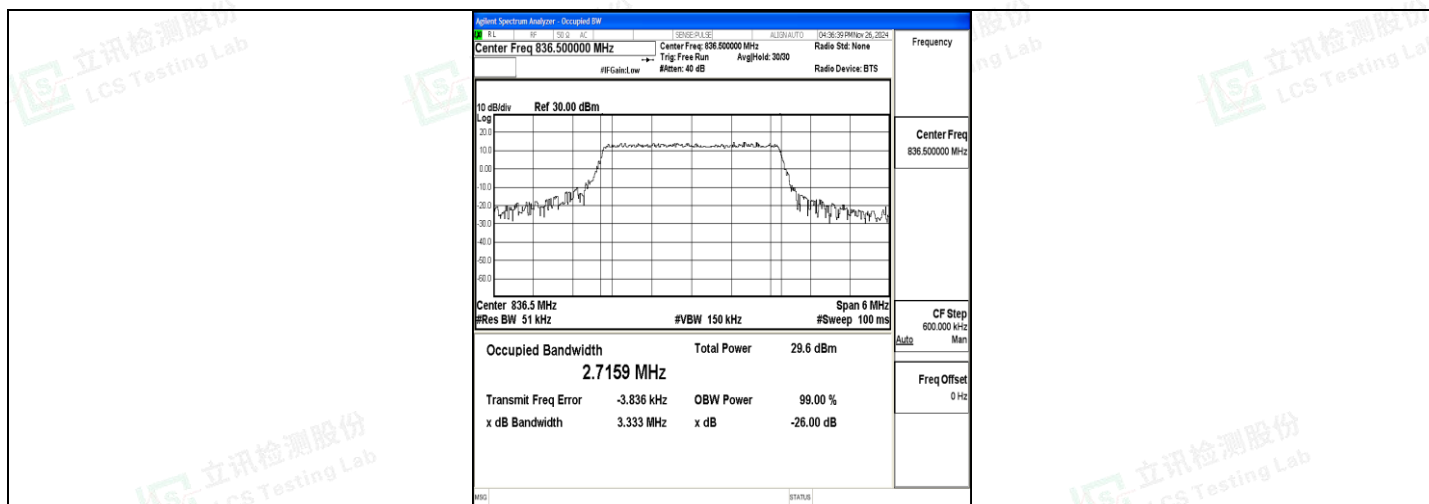
Test Graphs



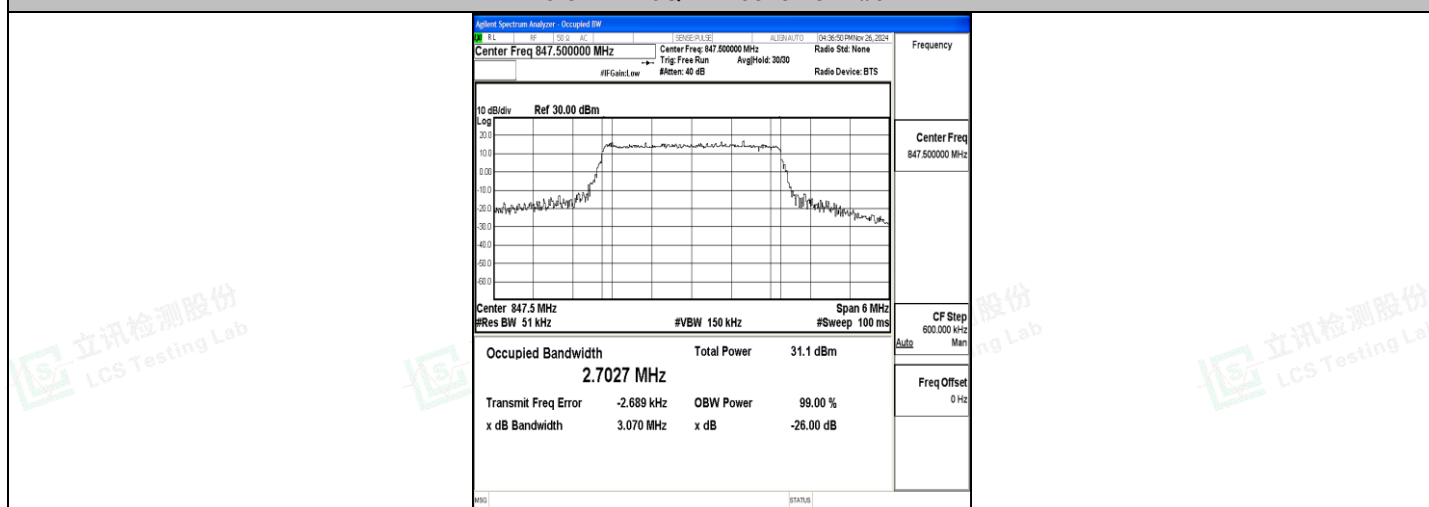
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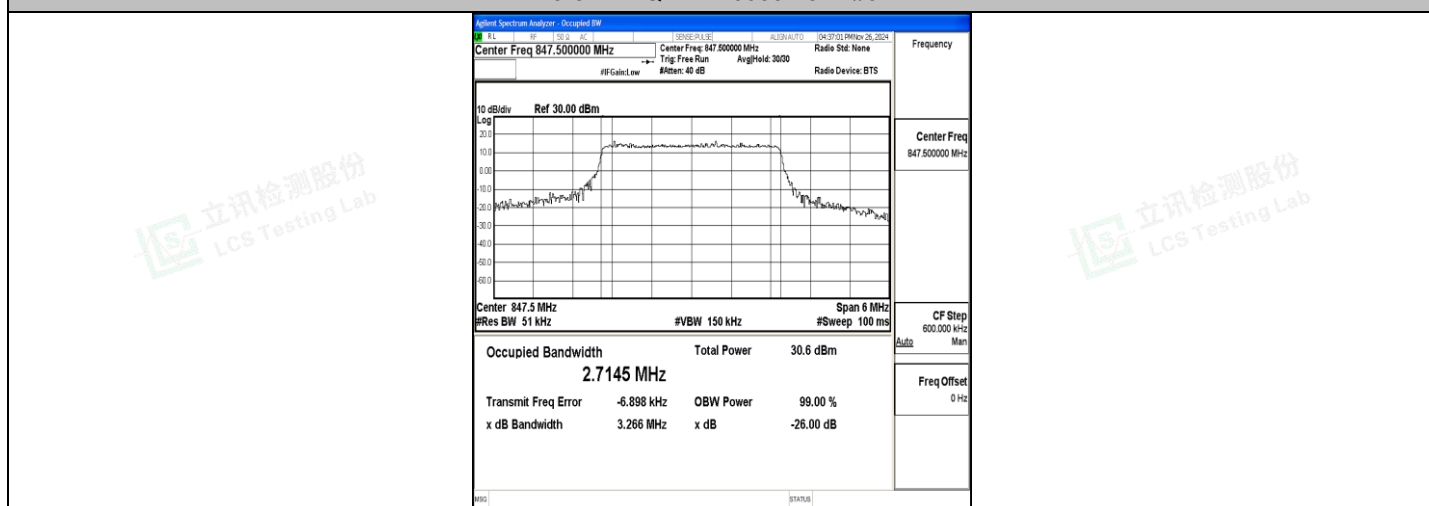




Band5-3MHz-16QAM-20525-15RB#0-PASS



Band5-3MHz-QPSK-20635-15RB#0-PASS

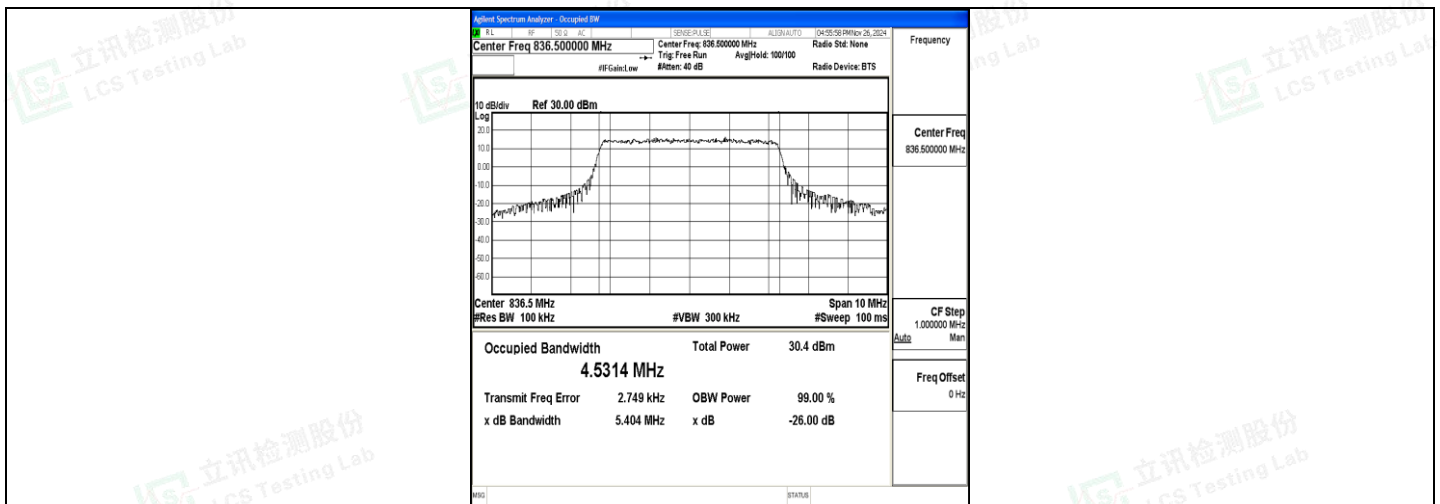


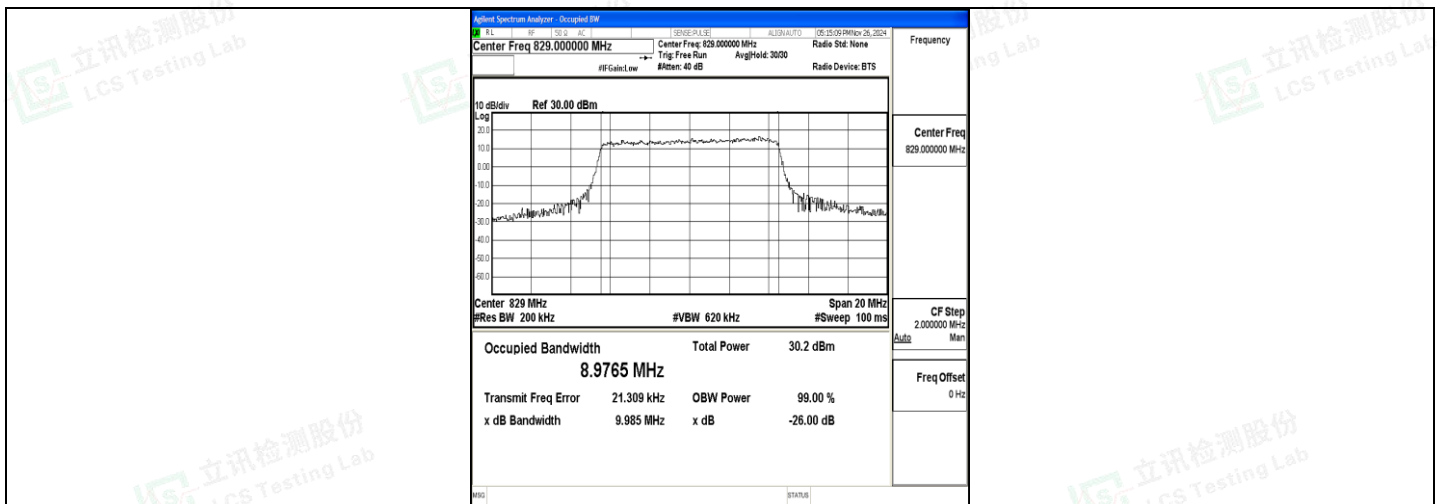
Band5-3MHz-16QAM-20635-15RB#0-PASS



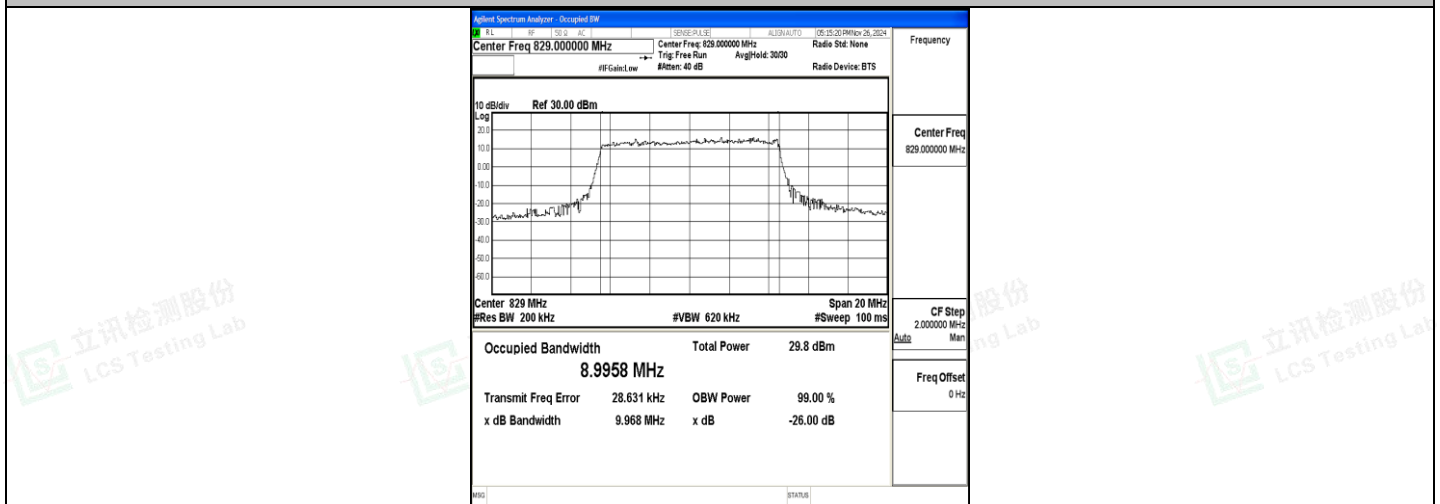
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Report No.: LCSA11114037EI

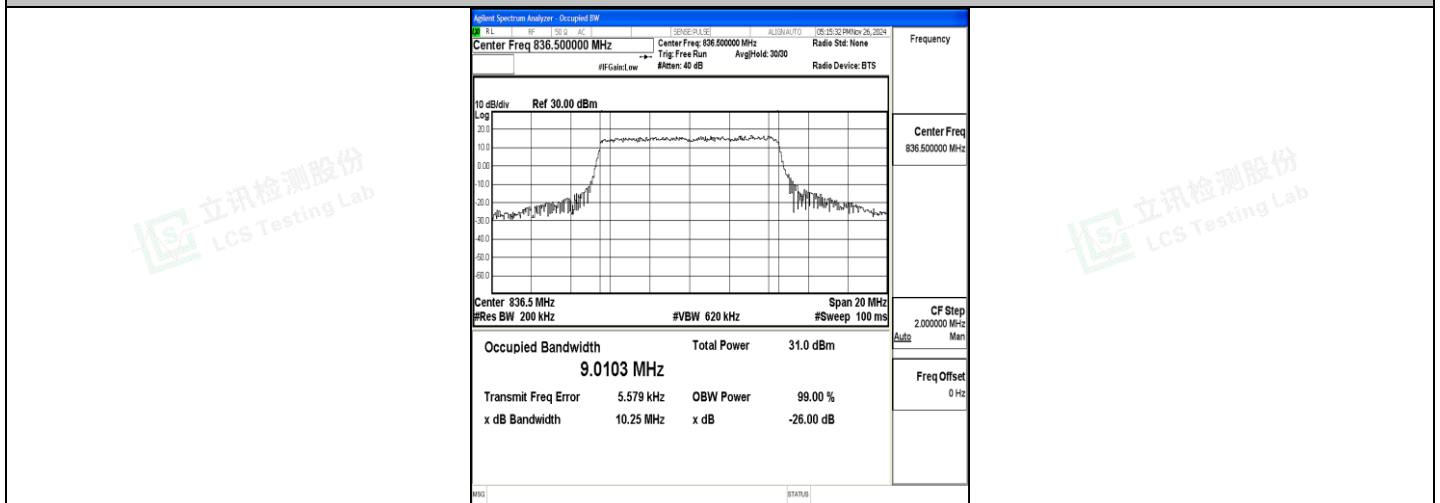




Band5-10MHz-QPSK-20450-50RB#0-PASS



Band5-10MHz-16QAM-20450-50RB#0-PASS



Band5-10MHz-QPSK-20525-50RB#0-PASS



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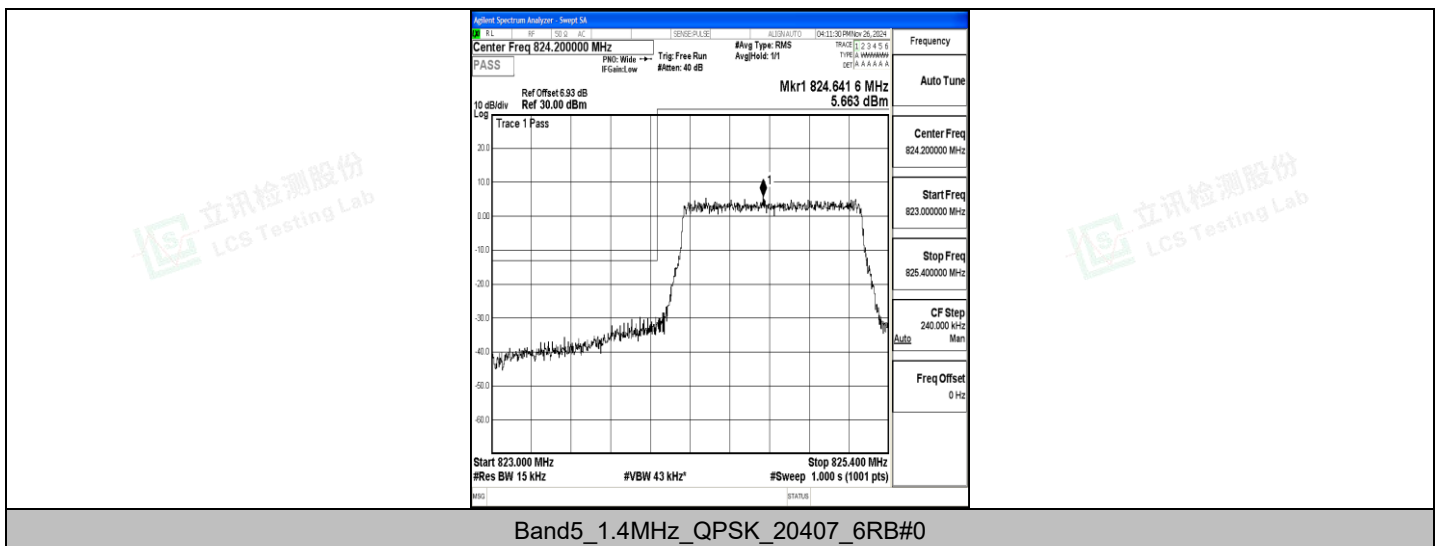


H.4 Band Edge

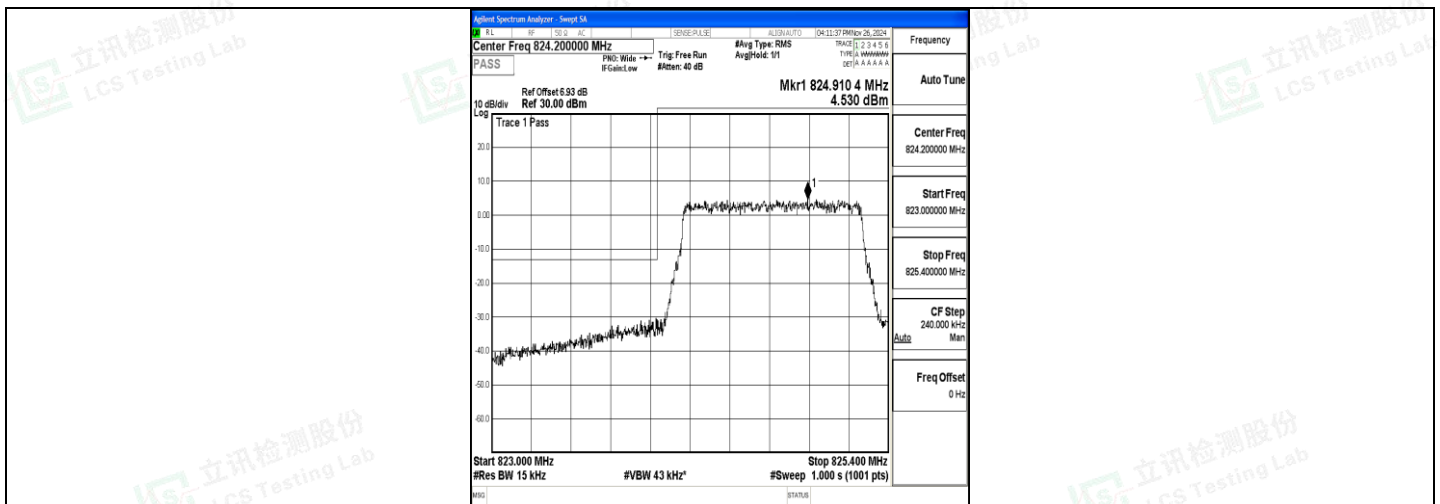
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	823.90	-29.82	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	824.00	-30.37	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	849.05	-24.91	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	849.15	-24.67	PASS
Band5	3MHz	QPSK	20415	15RB#0	824.00	-25.13	PASS
Band5	3MHz	16QAM	20415	15RB#0	824.00	-25.67	PASS
Band5	3MHz	QPSK	20635	15RB#0	849.00	-22.79	PASS
Band5	3MHz	16QAM	20635	15RB#0	849.00	-22.85	PASS
Band5	5MHz	QPSK	20425	25RB#0	823.97	-29.83	PASS
Band5	5MHz	16QAM	20425	25RB#0	824.00	-30.79	PASS
Band5	5MHz	QPSK	20625	25RB#0	849.02	-29.02	PASS
Band5	5MHz	16QAM	20625	25RB#0	849.03	-26.87	PASS
Band5	10MHz	QPSK	20450	50RB#0	823.98	-33.81	PASS
Band5	10MHz	16QAM	20450	50RB#0	823.99	-34.50	PASS
Band5	10MHz	QPSK	20600	50RB#0	849.01	-32.06	PASS
Band5	10MHz	16QAM	20600	50RB#0	849.04	-32.05	PASS

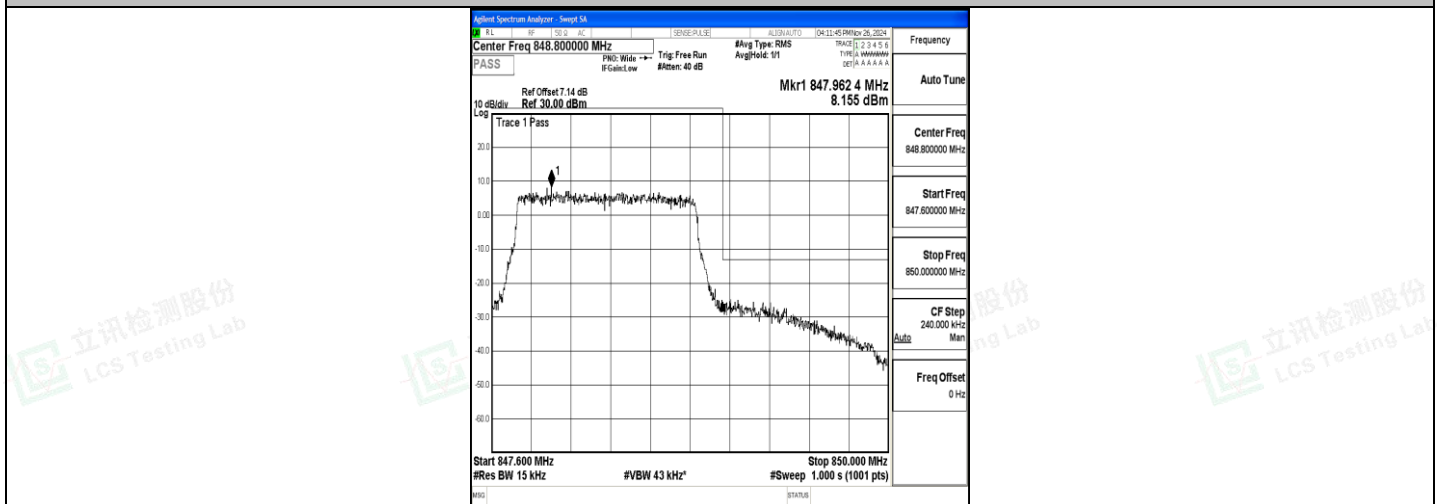
Test Graphs



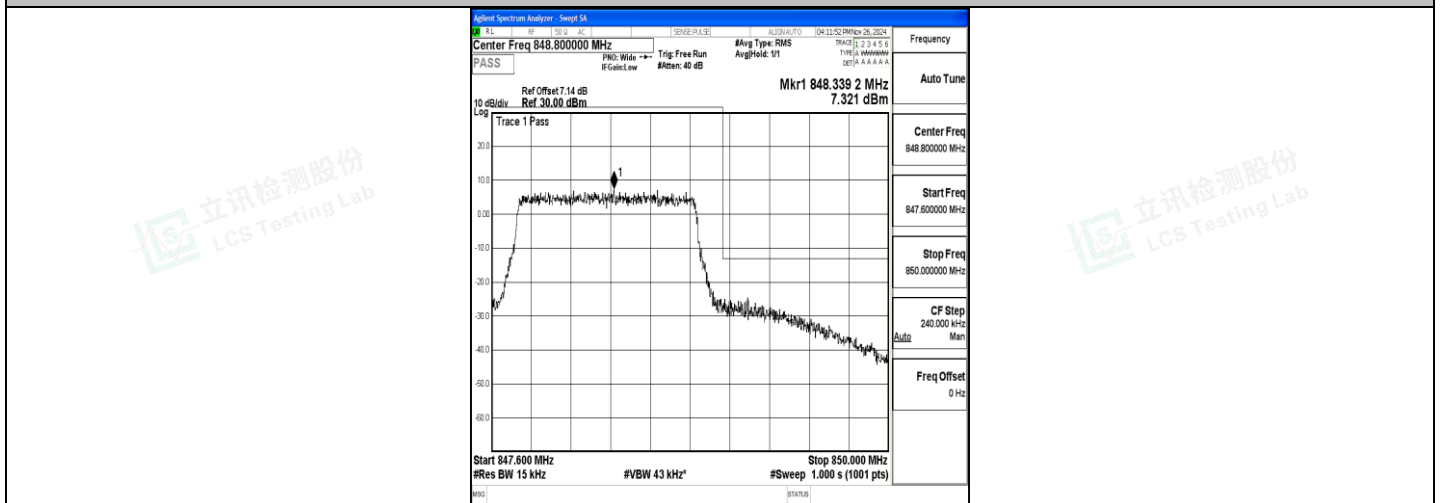
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Band5_1.4MHz_16QAM_20407_6RB#0

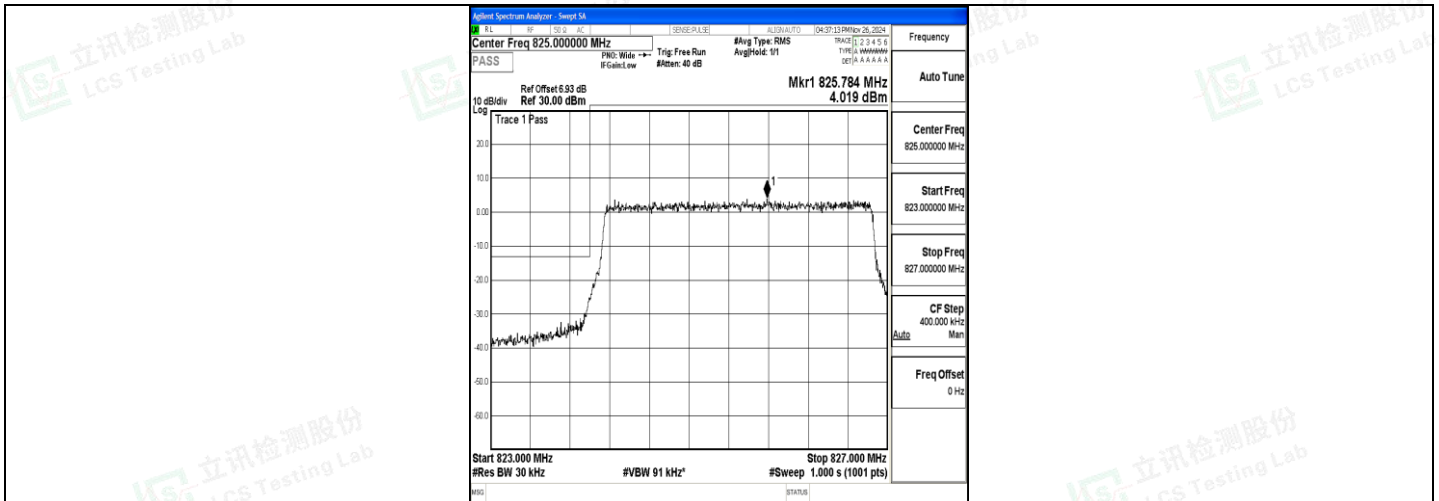


Band5_1.4MHz_QPSK_20643_6RB#0

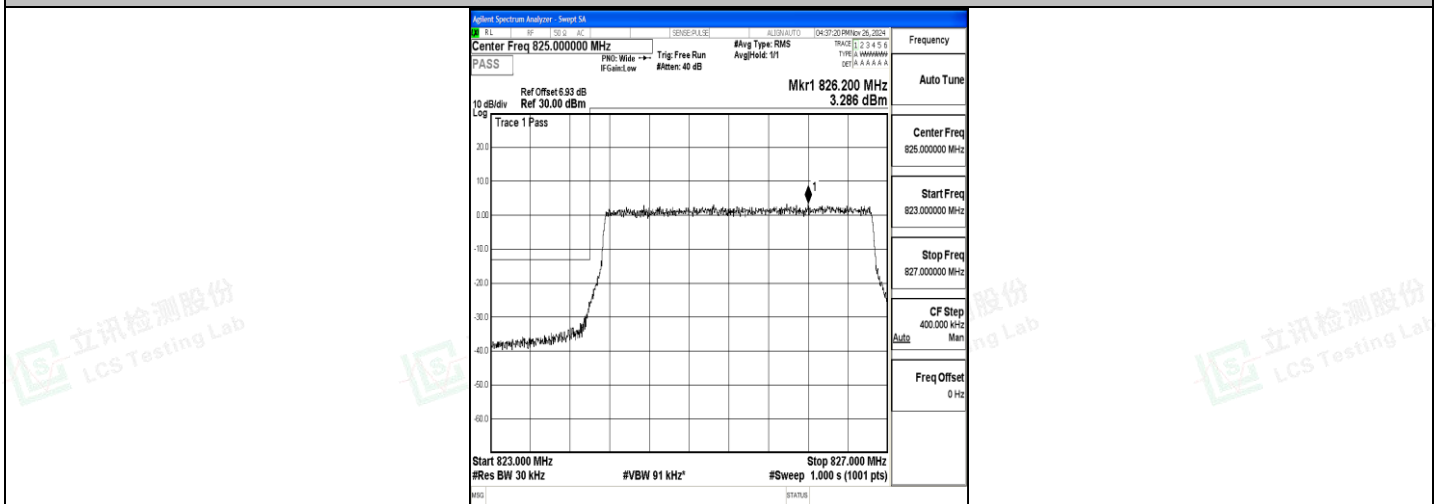


Band5_1.4MHz_16QAM_20643_6RB#0

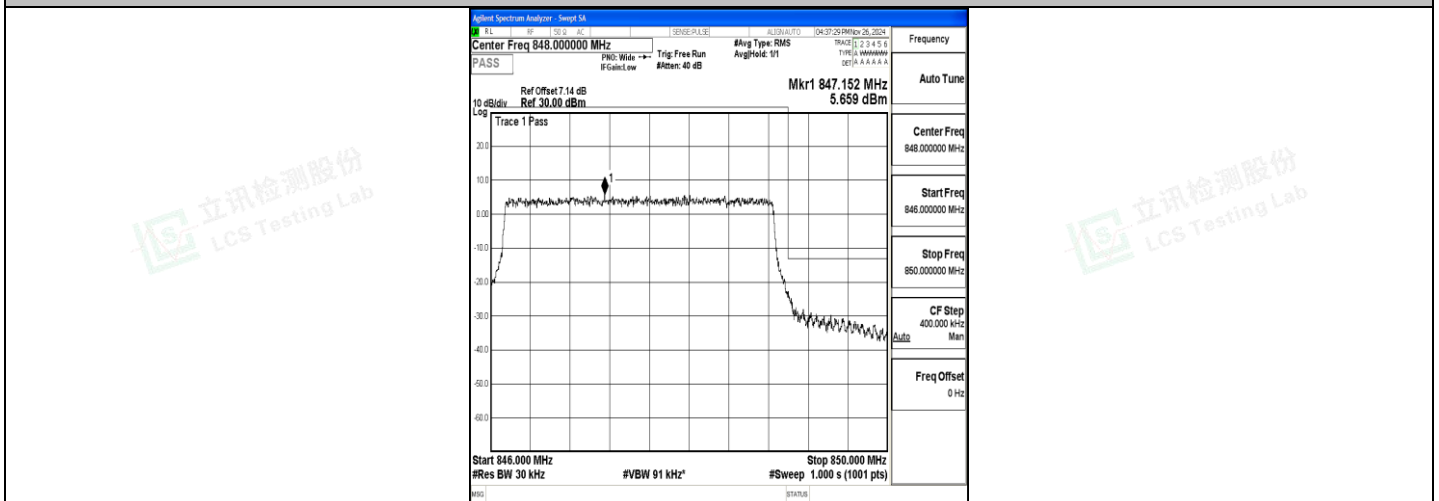




Band5_3MHz_QPSK_20415_15RB#0

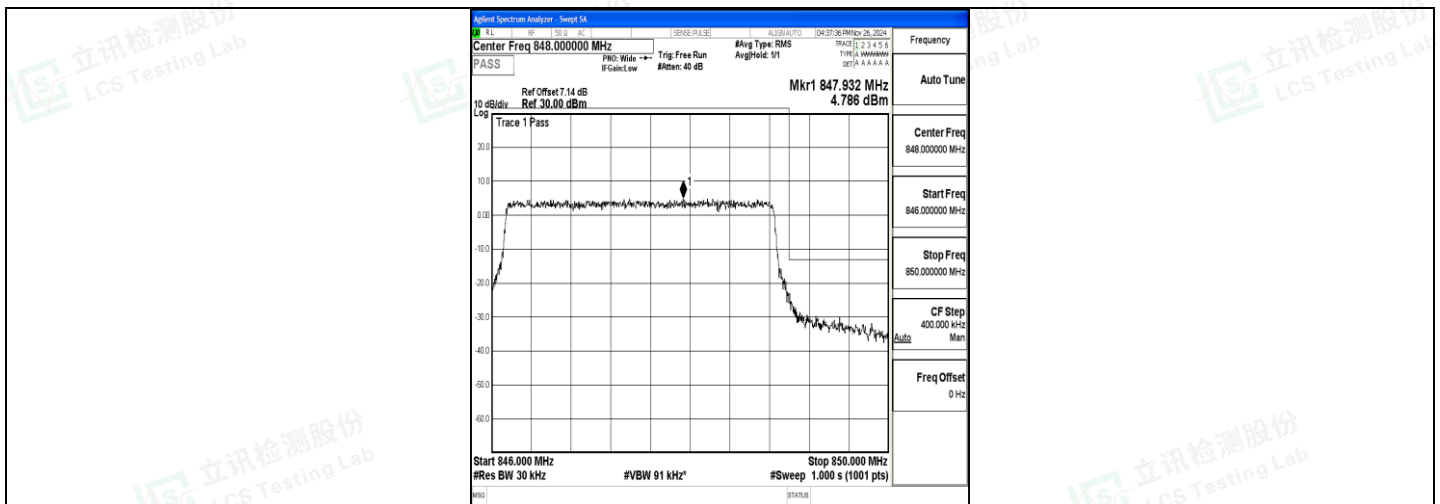


Band5_3MHz_16QAM_20415_15RB#0

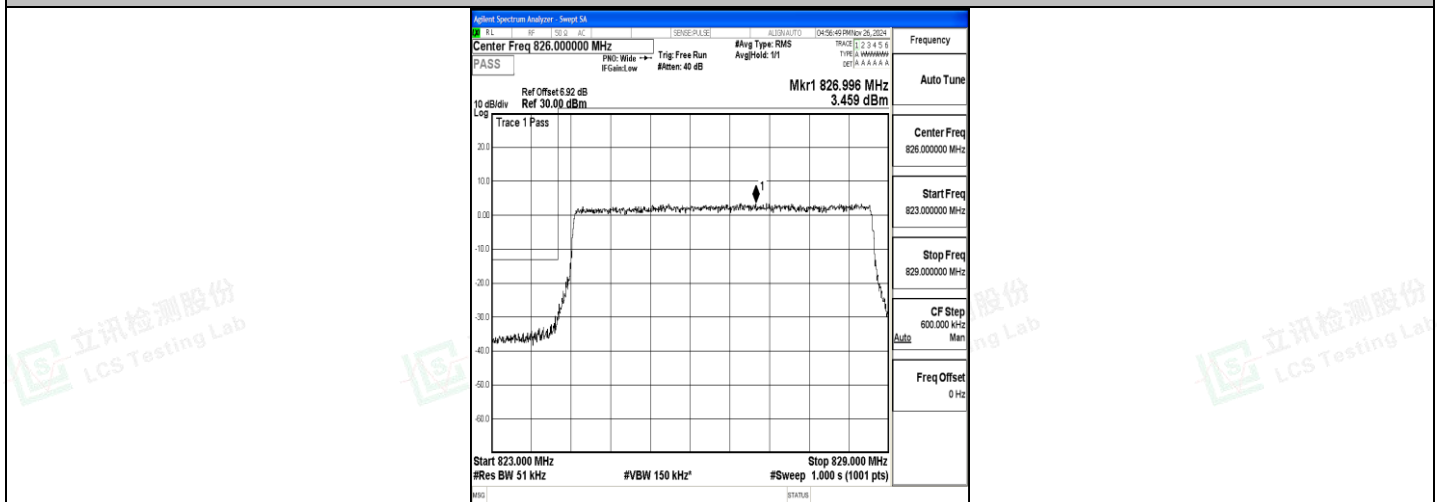


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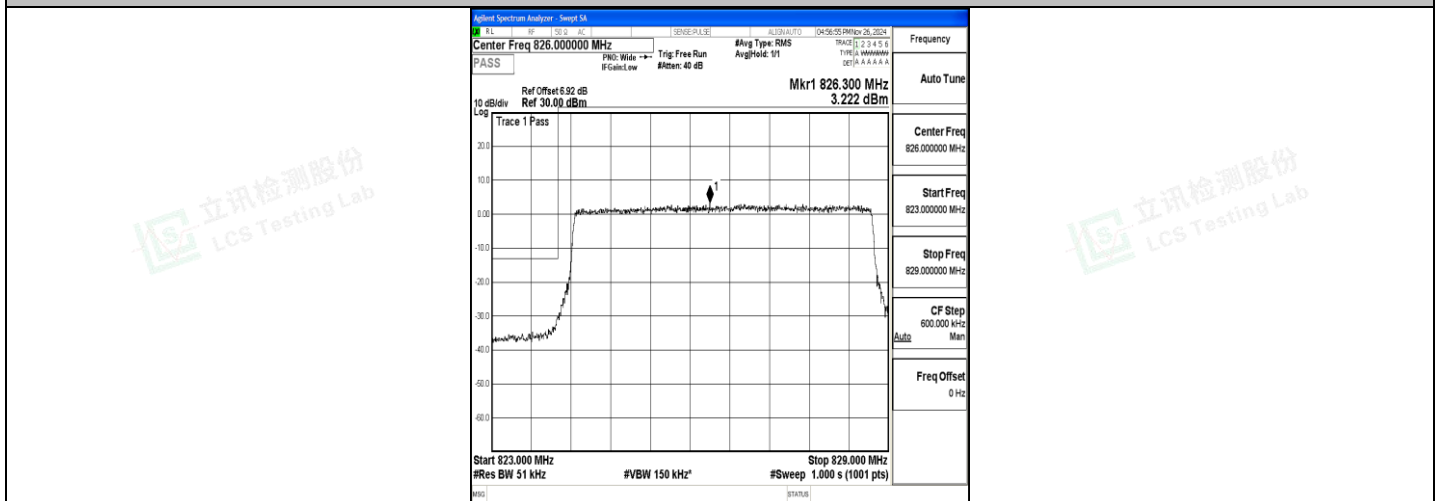




Band5_3MHz_16QAM_20635_15RB#0

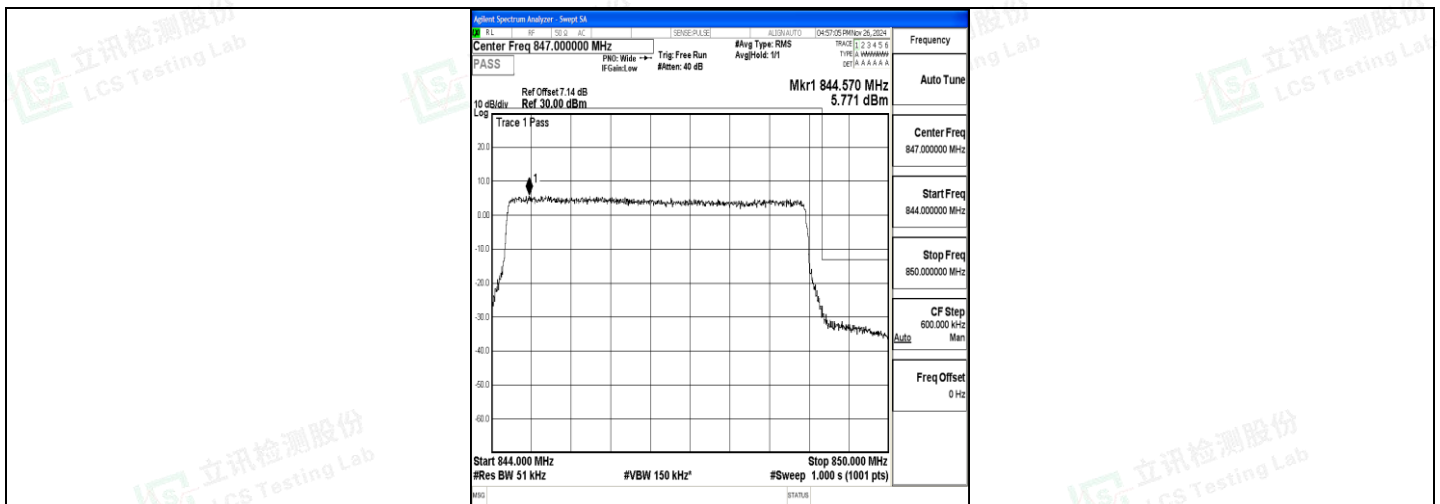


Band5_5MHz_QPSK_20425_25RB#0

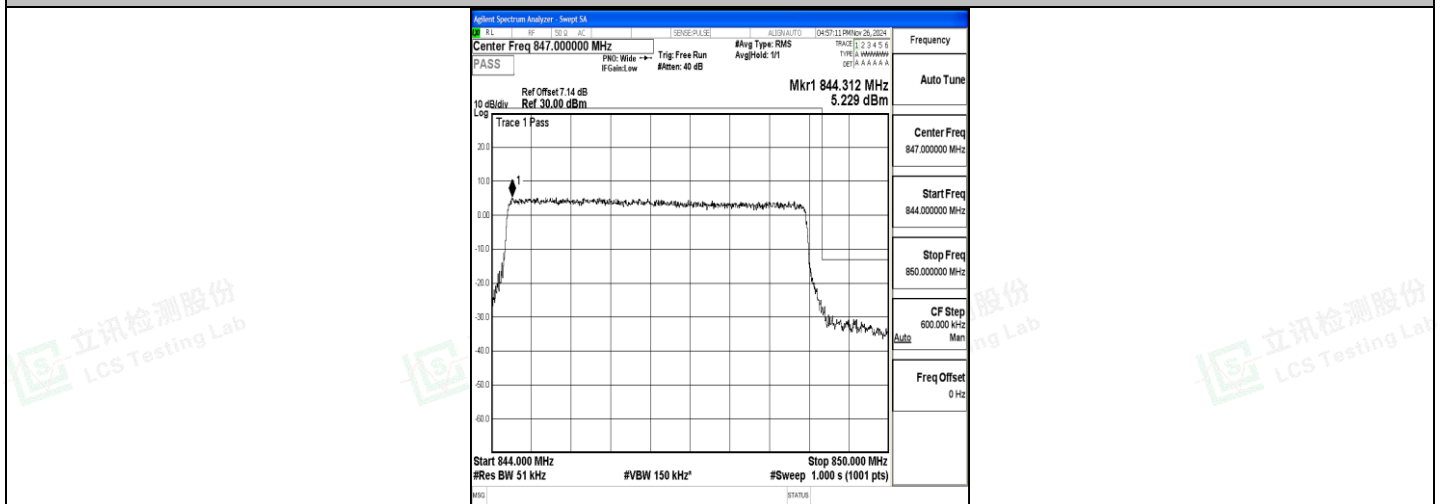


Band5_5MHz_16QAM_20425_25RB#0

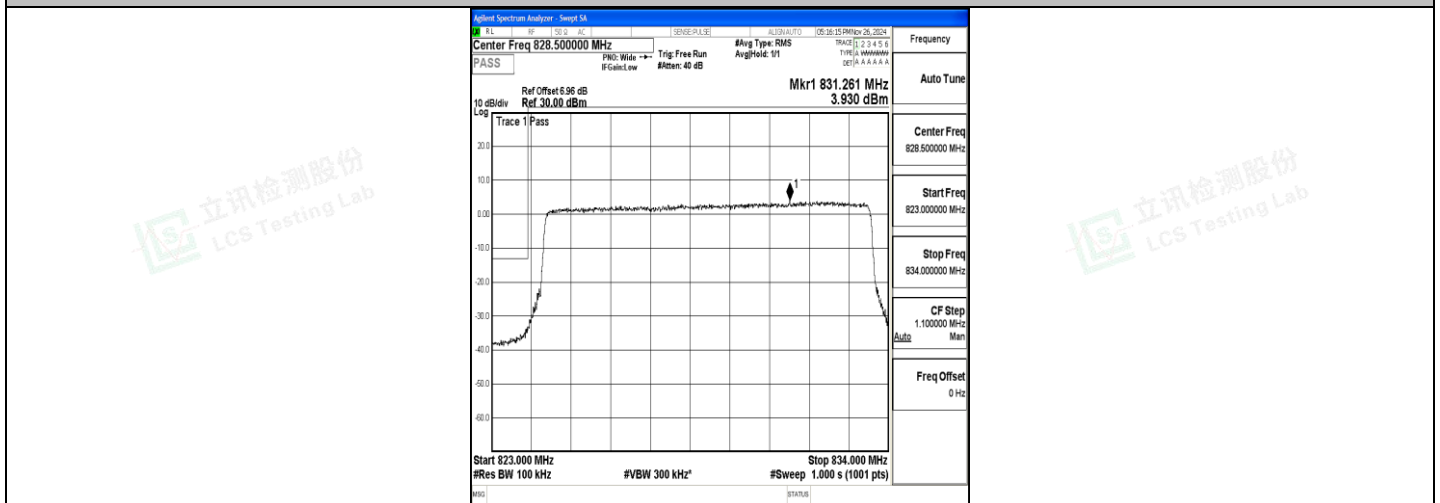




Band5_5MHz_QPSK_20625_25RB#0



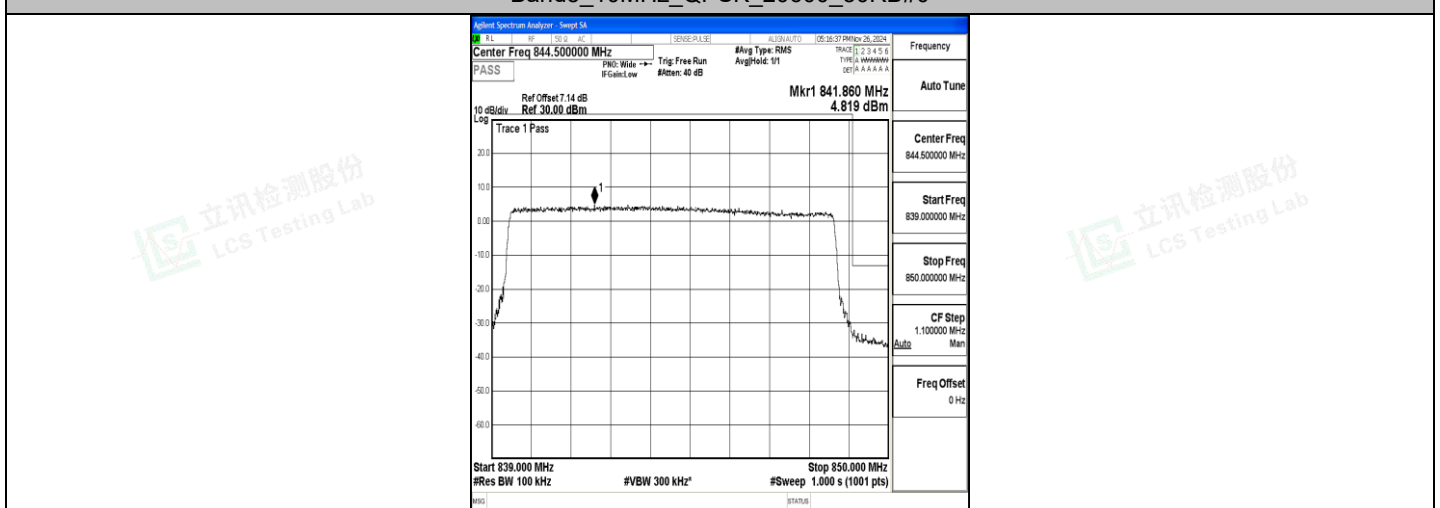
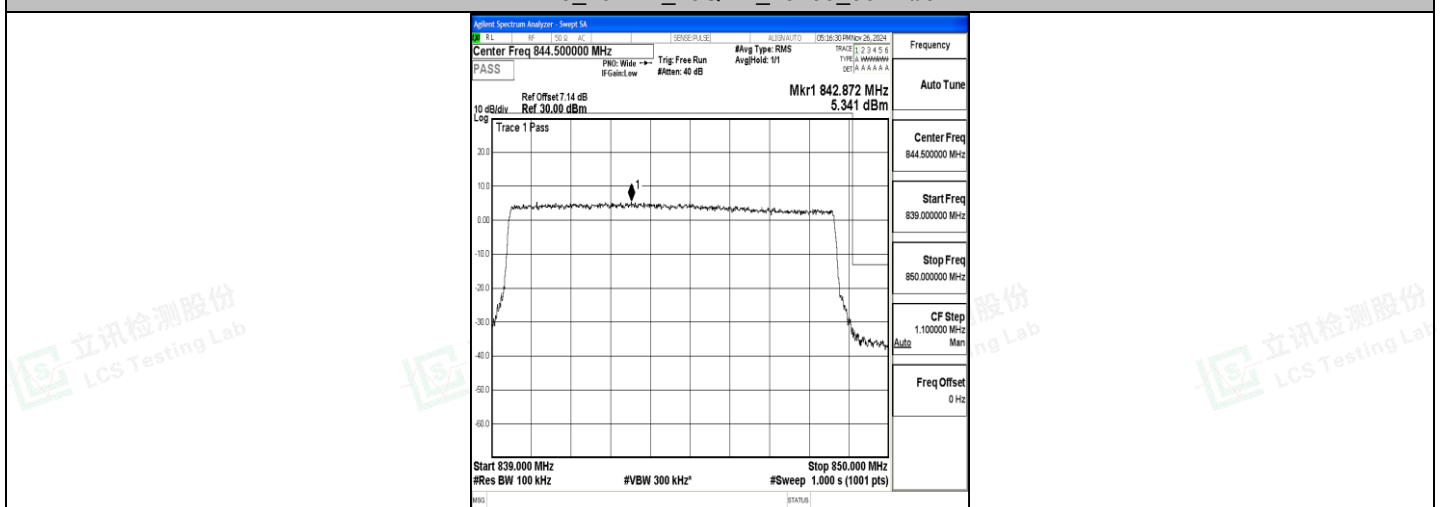
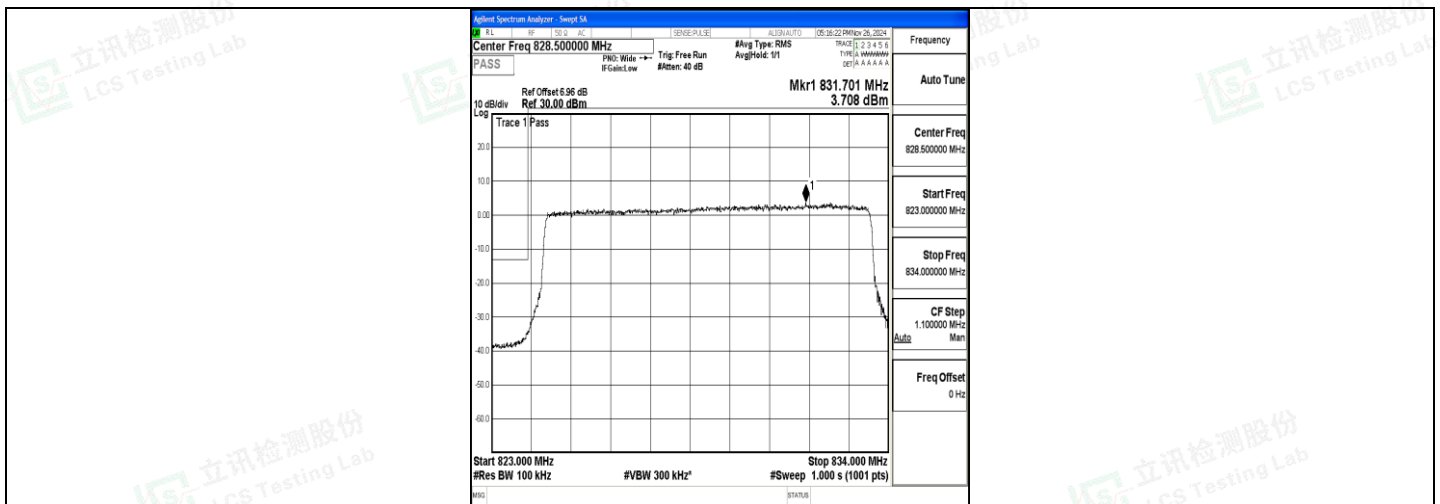
Band5_5MHz_16QAM_20625_25RB#0



Band5_10MHz_QPSK_20450_50RB#0



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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	-58.99	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	-53.42	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-46.77	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-43.82	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-44.29	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	-56.93	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	-51.03	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-41.78	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-41.86	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-44.32	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	-56.26	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	-50.83	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-45.06	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-42.15	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-43.95	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	-58.70	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	-52.52	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-45.47	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-40.53	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-44.24	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	-57.34	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	-52.60	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-43.75	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-43.42	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-43.49	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	-55.57	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	-50.52	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-47.09	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-41.92	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-44.40	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	-55.85	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	-53.24	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-46.90	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-44.97	PASS



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