



Appendix M Test Data for E-UTRA Band 26-814-824

Product Name: Tablet

Test Model: RT1

Environmental Conditions

Temperature:	23.9° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Ling Zhu
Supervised by:	Li huan





M.1 Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	23.02	PASS
Band26	1.4MHz	QPSK	26697	1RB#2	23.10	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	22.98	PASS
Band26	1.4MHz	QPSK	26697	3RB#0	23.15	PASS
Band26	1.4MHz	QPSK	26697	3RB#1	23.16	PASS
Band26	1.4MHz	QPSK	26697	3RB#3	23.10	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	22.08	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	23.13	PASS
Band26	1.4MHz	QPSK	26740	1RB#2	23.12	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	23.10	PASS
Band26	1.4MHz	QPSK	26740	3RB#0	23.16	PASS
Band26	1.4MHz	QPSK	26740	3RB#1	23.18	PASS
Band26	1.4MHz	QPSK	26740	3RB#3	23.21	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	22.07	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	23.11	PASS
Band26	1.4MHz	QPSK	26783	1RB#2	23.29	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	23.16	PASS
Band26	1.4MHz	QPSK	26783	3RB#0	23.24	PASS
Band26	1.4MHz	QPSK	26783	3RB#1	23.22	PASS
Band26	1.4MHz	QPSK	26783	3RB#3	23.36	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	22.24	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	21.93	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	22.14	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	21.94	PASS
Band26	1.4MHz	16QAM	26697	3RB#0	21.96	PASS
Band26	1.4MHz	16QAM	26697	3RB#1	21.93	PASS
Band26	1.4MHz	16QAM	26697	3RB#3	21.93	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	21.17	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	21.92	PASS
Band26	1.4MHz	16QAM	26740	1RB#2	22.10	PASS



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Scan code to check authenticity



Band26	1.4MHz	16QAM	26740	1RB#5	21.91	PASS
Band26	1.4MHz	16QAM	26740	3RB#0	22.00	PASS
Band26	1.4MHz	16QAM	26740	3RB#1	22.03	PASS
Band26	1.4MHz	16QAM	26740	3RB#3	21.98	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	20.99	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	21.92	PASS
Band26	1.4MHz	16QAM	26783	1RB#2	22.10	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	21.94	PASS
Band26	1.4MHz	16QAM	26783	3RB#0	22.02	PASS
Band26	1.4MHz	16QAM	26783	3RB#1	22.03	PASS
Band26	1.4MHz	16QAM	26783	3RB#3	22.10	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	21.32	PASS
Band26	3MHz	QPSK	26705	1RB#0	22.97	PASS
Band26	3MHz	QPSK	26705	1RB#8	23.05	PASS
Band26	3MHz	QPSK	26705	1RB#14	23.05	PASS
Band26	3MHz	QPSK	26705	8RB#0	22.03	PASS
Band26	3MHz	QPSK	26705	8RB#4	21.99	PASS
Band26	3MHz	QPSK	26705	8RB#7	22.10	PASS
Band26	3MHz	QPSK	26705	15RB#0	21.99	PASS
Band26	3MHz	QPSK	26740	1RB#0	23.10	PASS
Band26	3MHz	QPSK	26740	1RB#8	23.13	PASS
Band26	3MHz	QPSK	26740	1RB#14	23.08	PASS
Band26	3MHz	QPSK	26740	8RB#0	22.07	PASS
Band26	3MHz	QPSK	26740	8RB#4	22.08	PASS
Band26	3MHz	QPSK	26740	8RB#7	22.13	PASS
Band26	3MHz	QPSK	26740	15RB#0	22.04	PASS
Band26	3MHz	QPSK	26775	1RB#0	23.19	PASS
Band26	3MHz	QPSK	26775	1RB#8	23.22	PASS
Band26	3MHz	QPSK	26775	1RB#14	23.26	PASS
Band26	3MHz	QPSK	26775	8RB#0	22.24	PASS
Band26	3MHz	QPSK	26775	8RB#4	22.20	PASS
Band26	3MHz	QPSK	26775	8RB#7	22.23	PASS
Band26	3MHz	QPSK	26775	15RB#0	22.22	PASS
Band26	3MHz	16QAM	26705	1RB#0	22.03	PASS
Band26	3MHz	16QAM	26705	1RB#8	22.02	PASS



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Band26	3MHz	16QAM	26705	1RB#14	22.10	PASS
Band26	3MHz	16QAM	26705	8RB#0	21.15	PASS
Band26	3MHz	16QAM	26705	8RB#4	21.16	PASS
Band26	3MHz	16QAM	26705	8RB#7	21.21	PASS
Band26	3MHz	16QAM	26705	15RB#0	21.15	PASS
Band26	3MHz	16QAM	26740	1RB#0	22.07	PASS
Band26	3MHz	16QAM	26740	1RB#8	22.14	PASS
Band26	3MHz	16QAM	26740	1RB#14	22.15	PASS
Band26	3MHz	16QAM	26740	8RB#0	21.18	PASS
Band26	3MHz	16QAM	26740	8RB#4	21.18	PASS
Band26	3MHz	16QAM	26740	8RB#7	21.17	PASS
Band26	3MHz	16QAM	26740	15RB#0	21.17	PASS
Band26	3MHz	16QAM	26775	1RB#0	22.16	PASS
Band26	3MHz	16QAM	26775	1RB#8	22.26	PASS
Band26	3MHz	16QAM	26775	1RB#14	22.30	PASS
Band26	3MHz	16QAM	26775	8RB#0	21.35	PASS
Band26	3MHz	16QAM	26775	8RB#4	21.34	PASS
Band26	3MHz	16QAM	26775	8RB#7	21.39	PASS
Band26	3MHz	16QAM	26775	15RB#0	21.38	PASS
Band26	5MHz	QPSK	26715	1RB#0	22.97	PASS
Band26	5MHz	QPSK	26715	1RB#12	23.21	PASS
Band26	5MHz	QPSK	26715	1RB#24	22.98	PASS
Band26	5MHz	QPSK	26715	12RB#0	22.04	PASS
Band26	5MHz	QPSK	26715	12RB#6	21.98	PASS
Band26	5MHz	QPSK	26715	12RB#13	22.15	PASS
Band26	5MHz	QPSK	26715	25RB#0	22.06	PASS
Band26	5MHz	QPSK	26740	1RB#0	23.03	PASS
Band26	5MHz	QPSK	26740	1RB#12	23.20	PASS
Band26	5MHz	QPSK	26740	1RB#24	23.09	PASS
Band26	5MHz	QPSK	26740	12RB#0	22.11	PASS
Band26	5MHz	QPSK	26740	12RB#6	22.07	PASS
Band26	5MHz	QPSK	26740	12RB#13	22.03	PASS
Band26	5MHz	QPSK	26740	25RB#0	22.09	PASS
Band26	5MHz	QPSK	26765	1RB#0	23.10	PASS
Band26	5MHz	QPSK	26765	1RB#12	23.26	PASS



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Band26	5MHz	QPSK	26765	1RB#24	23.28	PASS
Band26	5MHz	QPSK	26765	12RB#0	22.24	PASS
Band26	5MHz	QPSK	26765	12RB#6	22.16	PASS
Band26	5MHz	QPSK	26765	12RB#13	22.15	PASS
Band26	5MHz	QPSK	26765	25RB#0	22.16	PASS
Band26	5MHz	16QAM	26715	1RB#0	22.08	PASS
Band26	5MHz	16QAM	26715	1RB#12	22.22	PASS
Band26	5MHz	16QAM	26715	1RB#24	22.10	PASS
Band26	5MHz	16QAM	26715	12RB#0	21.11	PASS
Band26	5MHz	16QAM	26715	12RB#6	21.11	PASS
Band26	5MHz	16QAM	26715	12RB#13	21.19	PASS
Band26	5MHz	16QAM	26715	25RB#0	21.12	PASS
Band26	5MHz	16QAM	26740	1RB#0	21.95	PASS
Band26	5MHz	16QAM	26740	1RB#12	22.14	PASS
Band26	5MHz	16QAM	26740	1RB#24	22.00	PASS
Band26	5MHz	16QAM	26740	12RB#0	21.15	PASS
Band26	5MHz	16QAM	26740	12RB#6	21.14	PASS
Band26	5MHz	16QAM	26740	12RB#13	21.13	PASS
Band26	5MHz	16QAM	26740	25RB#0	21.23	PASS
Band26	5MHz	16QAM	26765	1RB#0	22.00	PASS
Band26	5MHz	16QAM	26765	1RB#12	22.21	PASS
Band26	5MHz	16QAM	26765	1RB#24	22.14	PASS
Band26	5MHz	16QAM	26765	12RB#0	21.27	PASS
Band26	5MHz	16QAM	26765	12RB#6	21.20	PASS
Band26	5MHz	16QAM	26765	12RB#13	21.22	PASS
Band26	5MHz	16QAM	26765	25RB#0	21.29	PASS
Band26	10MHz	QPSK	26740	1RB#0	23.10	PASS
Band26	10MHz	QPSK	26740	1RB#24	23.23	PASS
Band26	10MHz	QPSK	26740	1RB#49	23.29	PASS
Band26	10MHz	QPSK	26740	25RB#0	22.05	PASS
Band26	10MHz	QPSK	26740	25RB#12	22.04	PASS
Band26	10MHz	QPSK	26740	25RB#25	22.07	PASS
Band26	10MHz	QPSK	26740	50RB#0	22.05	PASS
Band26	10MHz	16QAM	26740	1RB#0	21.97	PASS
Band26	10MHz	16QAM	26740	1RB#24	22.18	PASS



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Band26	10MHz	16QAM	26740	1RB#49	22.10	PASS
Band26	10MHz	16QAM	26740	25RB#0	21.12	PASS
Band26	10MHz	16QAM	26740	25RB#12	21.16	PASS
Band26	10MHz	16QAM	26740	25RB#25	21.14	PASS
Band26	10MHz	16QAM	26740	50RB#0	21.16	PASS





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

Test Result

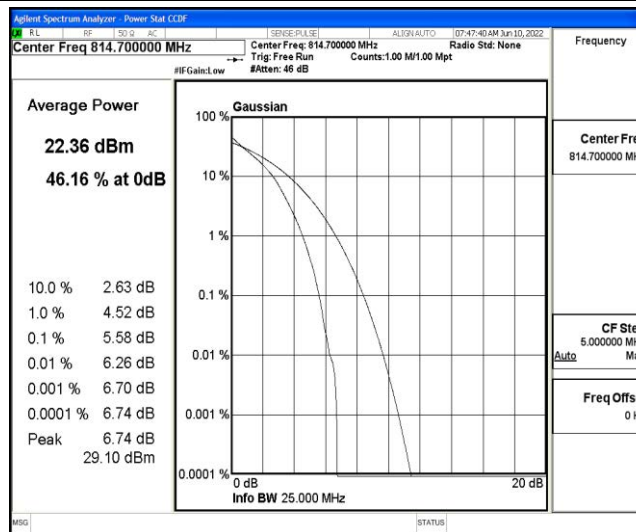
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	1.4MHz	QPSK	26697	6RB#0	5.58	13	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	5.79	13	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	5.81	13	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	6.39	13	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	6.60	13	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	6.70	13	PASS
Band26	3MHz	QPSK	26705	15RB#0	5.72	13	PASS
Band26	3MHz	QPSK	26740	15RB#0	5.83	13	PASS
Band26	3MHz	QPSK	26775	15RB#0	5.85	13	PASS
Band26	3MHz	16QAM	26705	15RB#0	6.49	13	PASS
Band26	3MHz	16QAM	26740	15RB#0	6.63	13	PASS
Band26	3MHz	16QAM	26775	15RB#0	6.73	13	PASS
Band26	5MHz	QPSK	26715	25RB#0	5.85	13	PASS
Band26	5MHz	QPSK	26740	25RB#0	5.92	13	PASS
Band26	5MHz	QPSK	26765	25RB#0	6.02	13	PASS
Band26	5MHz	16QAM	26715	25RB#0	6.51	13	PASS
Band26	5MHz	16QAM	26740	25RB#0	6.58	13	PASS
Band26	5MHz	16QAM	26765	25RB#0	6.75	13	PASS
Band26	10MHz	QPSK	26740	50RB#0	5.90	13	PASS
Band26	10MHz	16QAM	26740	50RB#0	6.66	13	PASS



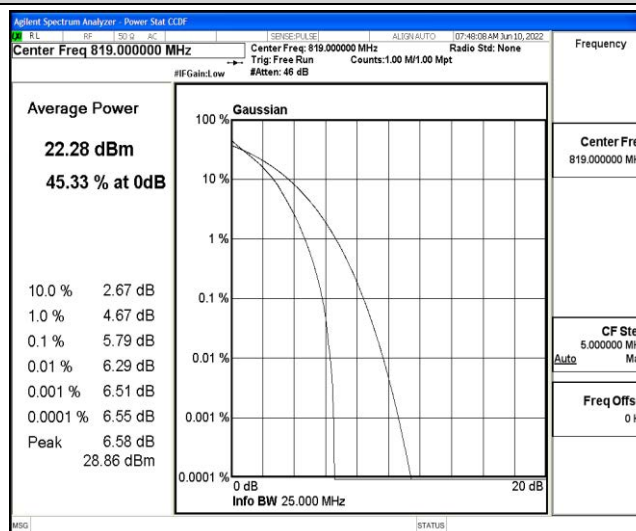


Test Graphs

Band26-1.4MHz-QPSK-26697-6RB#0

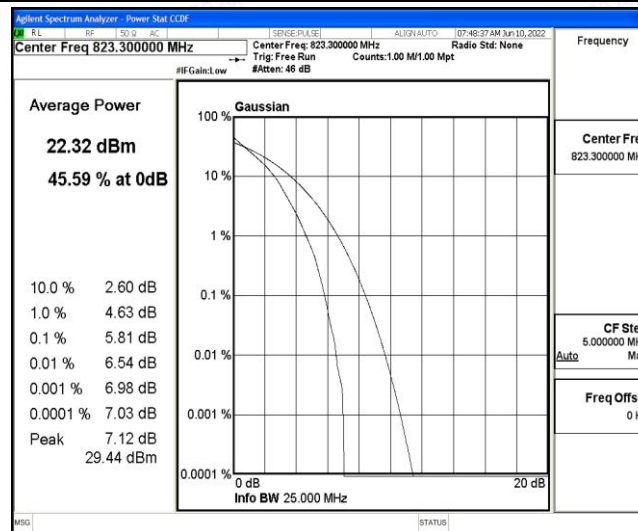


Band26-1.4MHz-QPSK-26740-6RB#0

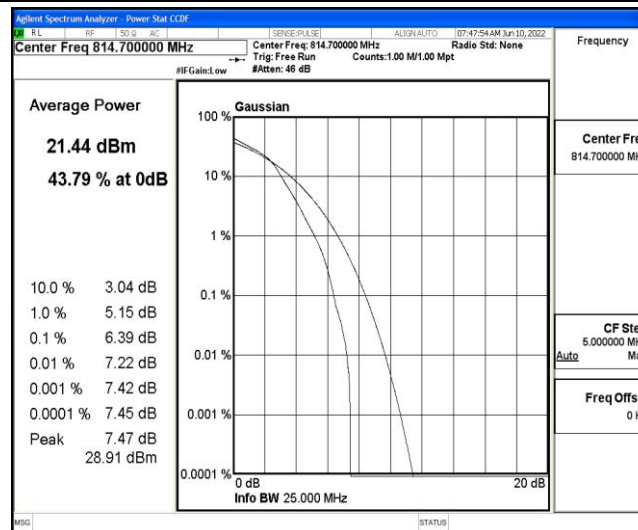


Band26-1.4MHz-QPSK-26783-6RB#0

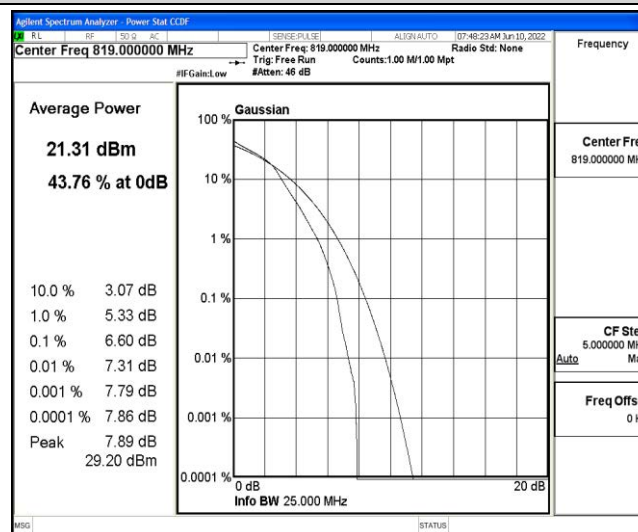




Band26-1.4MHz-16QAM-26697-6RB#0

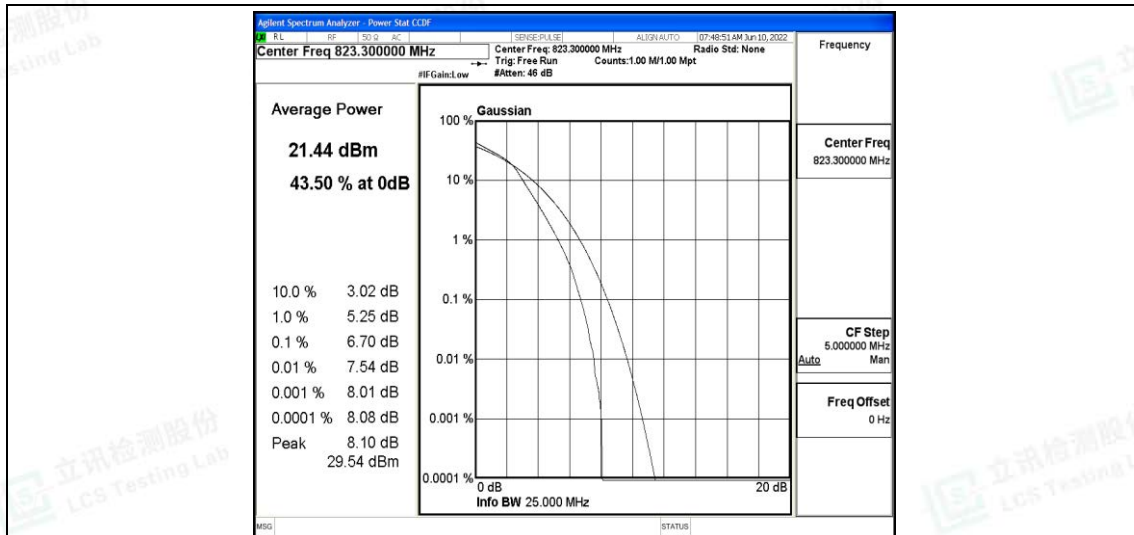


Band26-1.4MHz-16QAM-26740-6RB#0

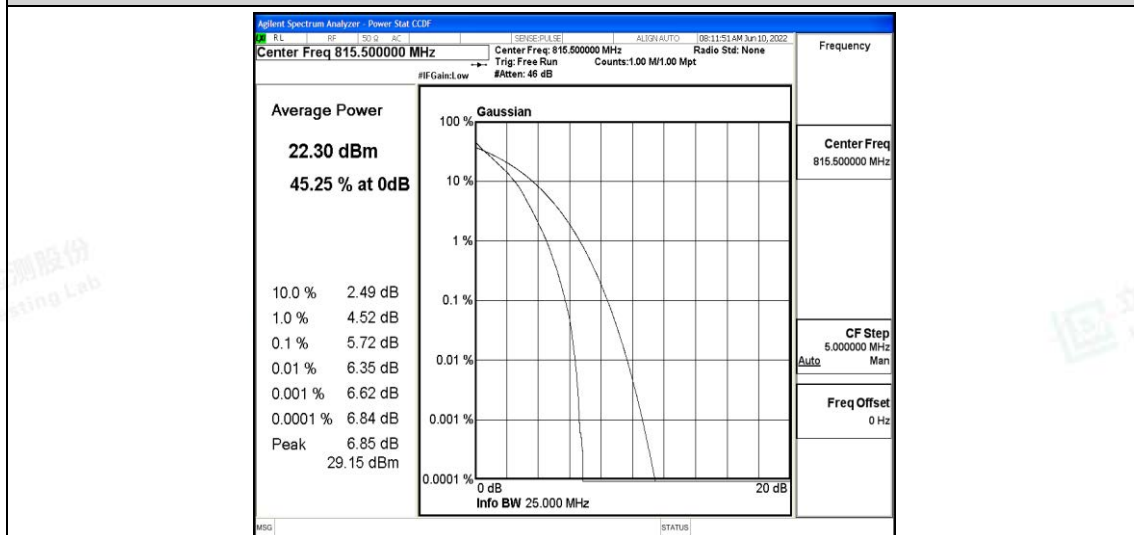


Band26-1.4MHz-16QAM-26783-6RB#0

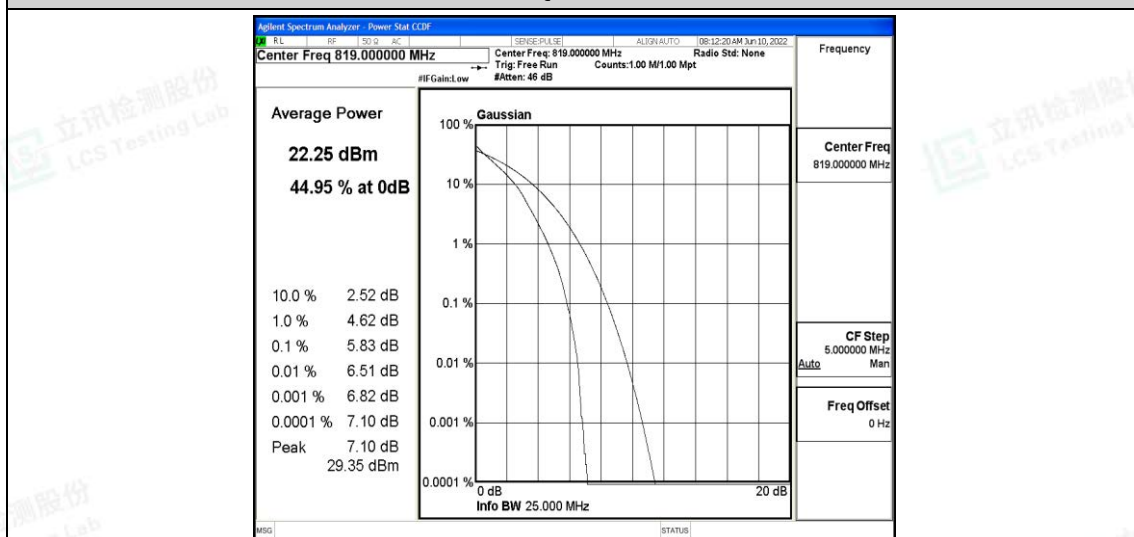




Band26-3MHz-QPSK-26705-15RB#0

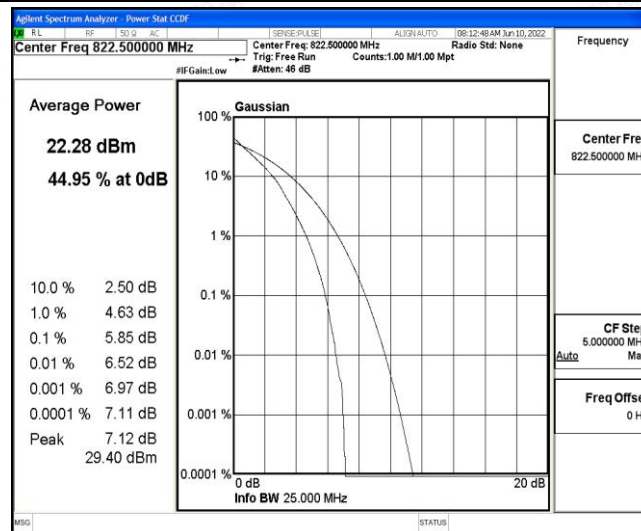


Band26-3MHz-QPSK-26740-15RB#0

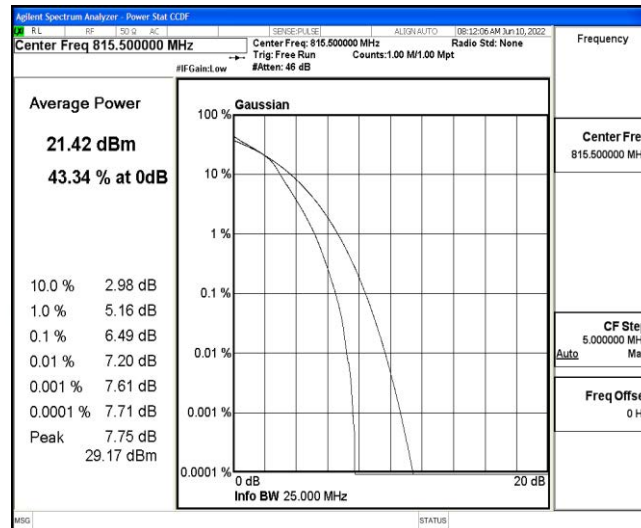


Band26-3MHz-QPSK-26775-15RB#0

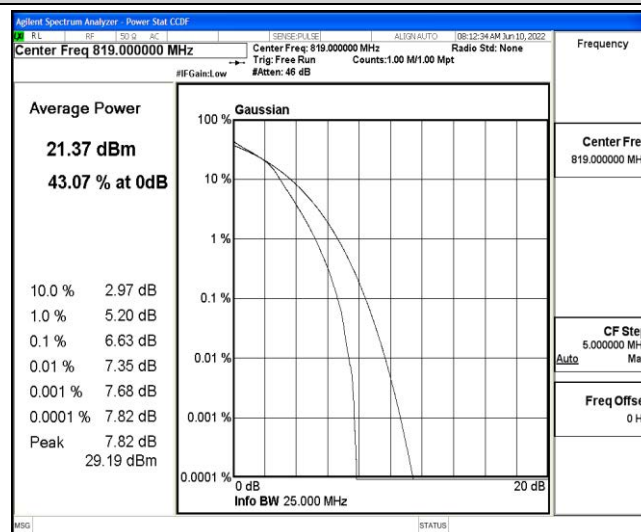




Band26-3MHz-16QAM-26705-15RB#0

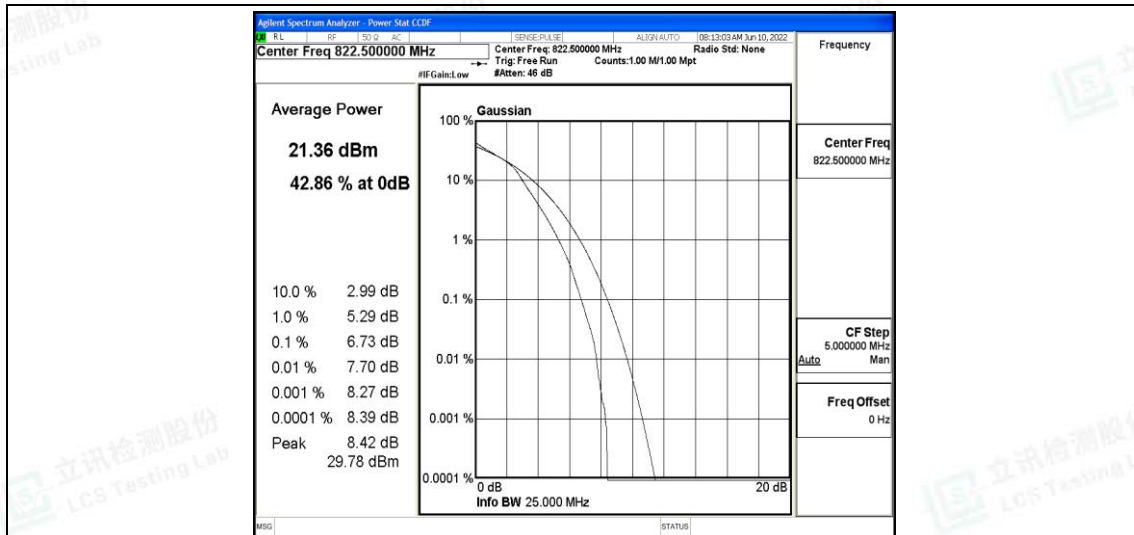


Band26-3MHz-16QAM-26740-15RB#0

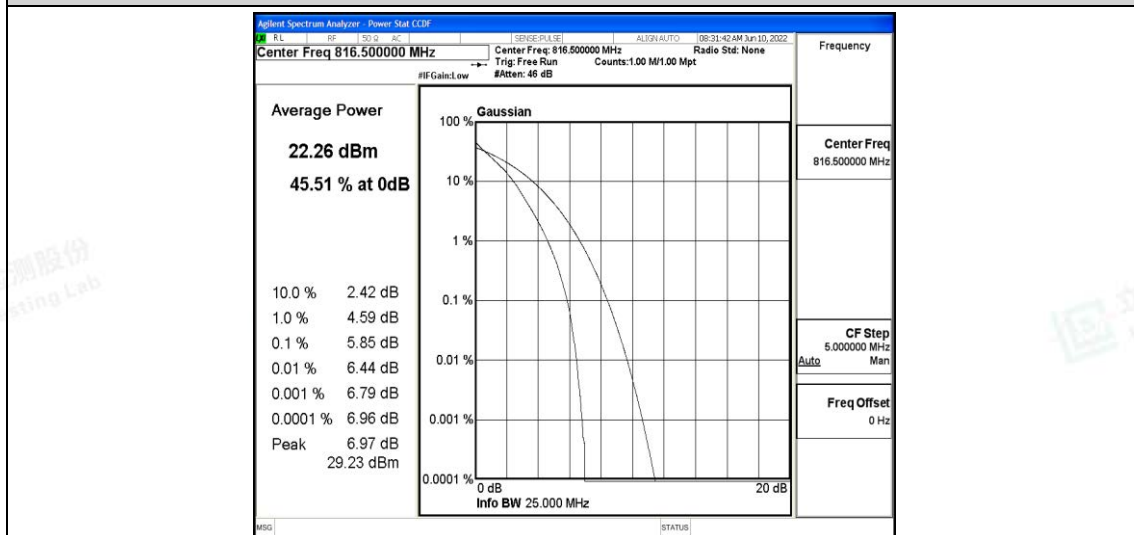


Band26-3MHz-16QAM-26775-15RB#0

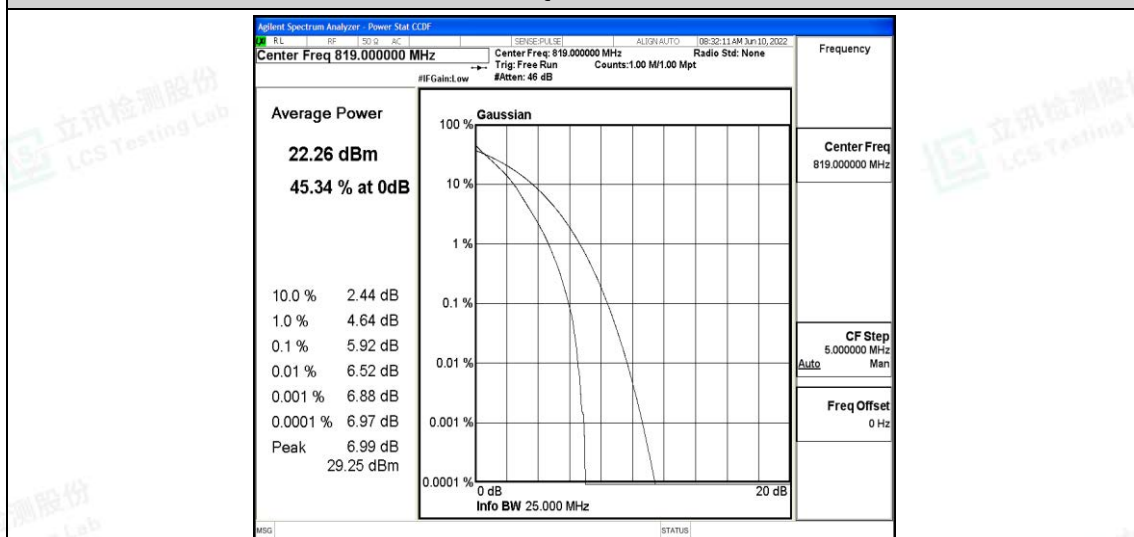




Band26-5MHz-QPSK-26715-25RB#0

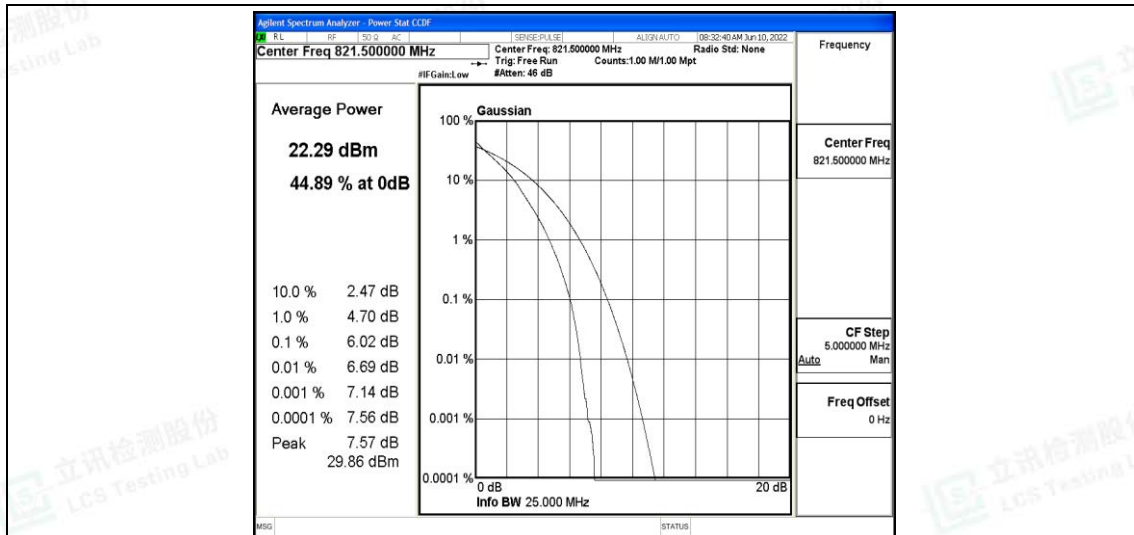


Band26-5MHz-QPSK-26740-25RB#0

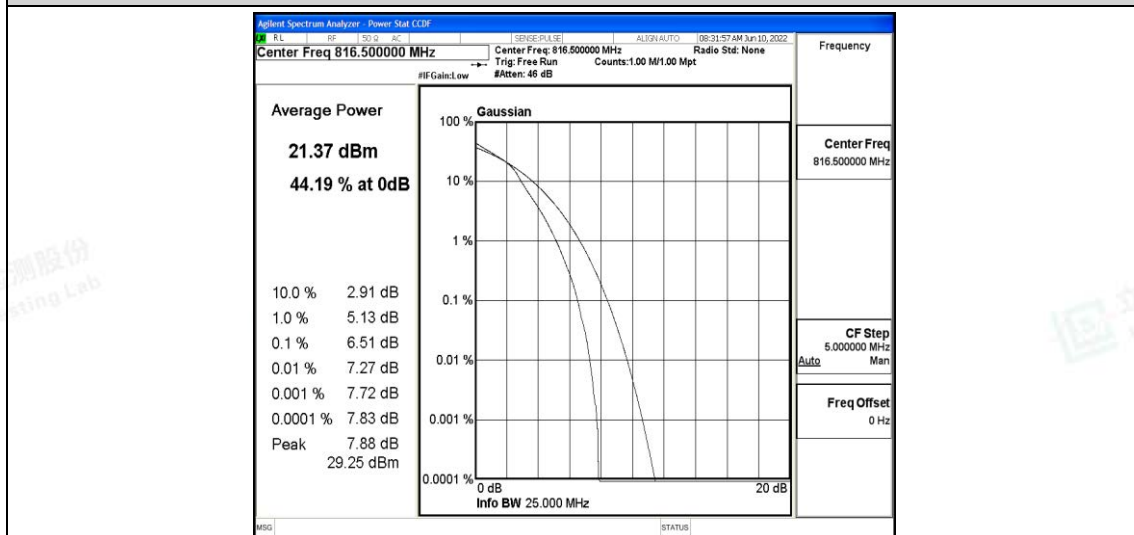


Band26-5MHz-QPSK-26765-25RB#0

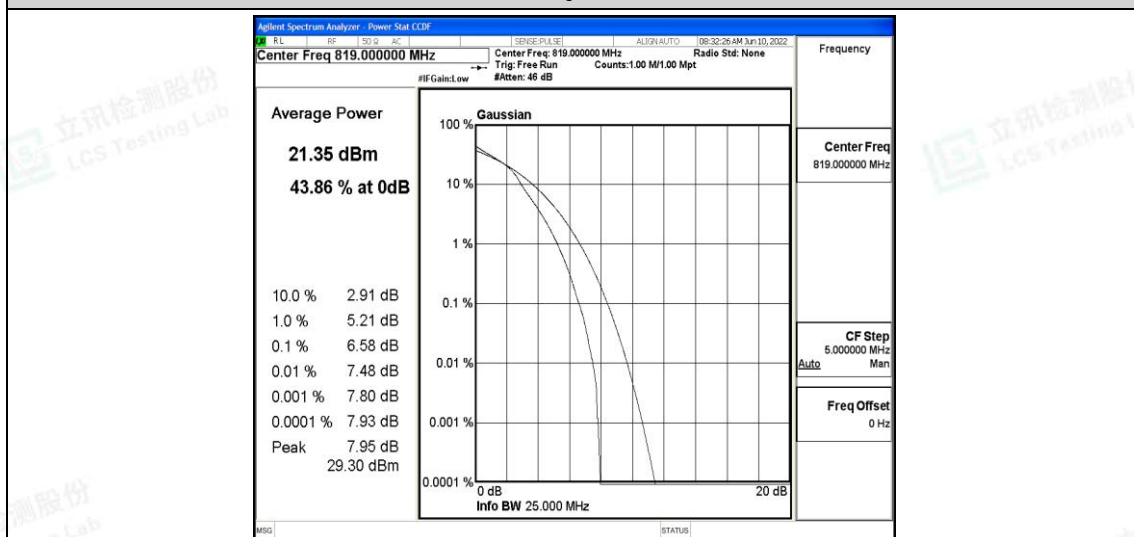




Band26-5MHz-16QAM-26715-25RB#0

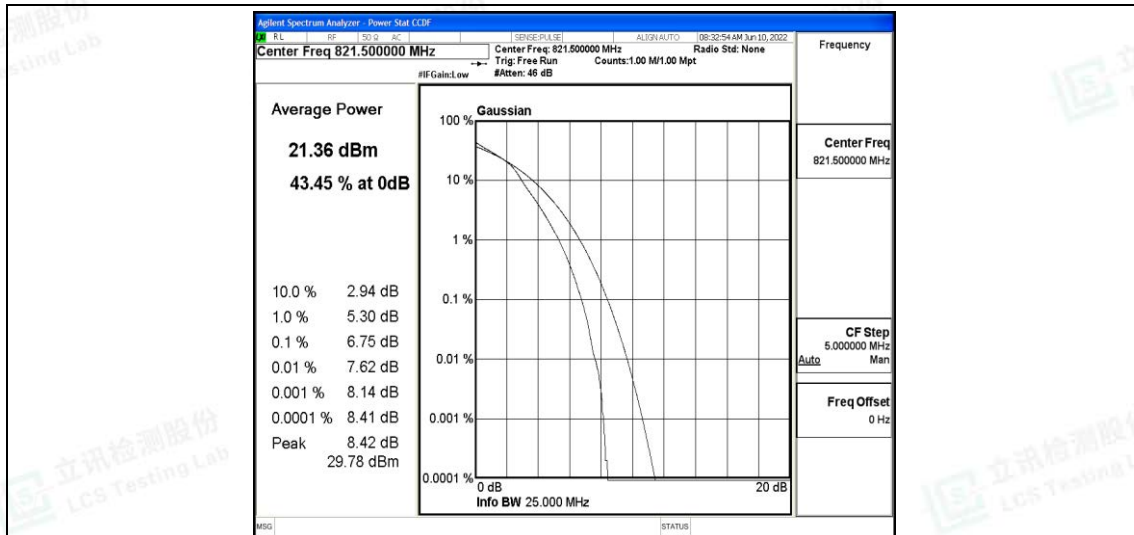


Band26-5MHz-16QAM-26740-25RB#0

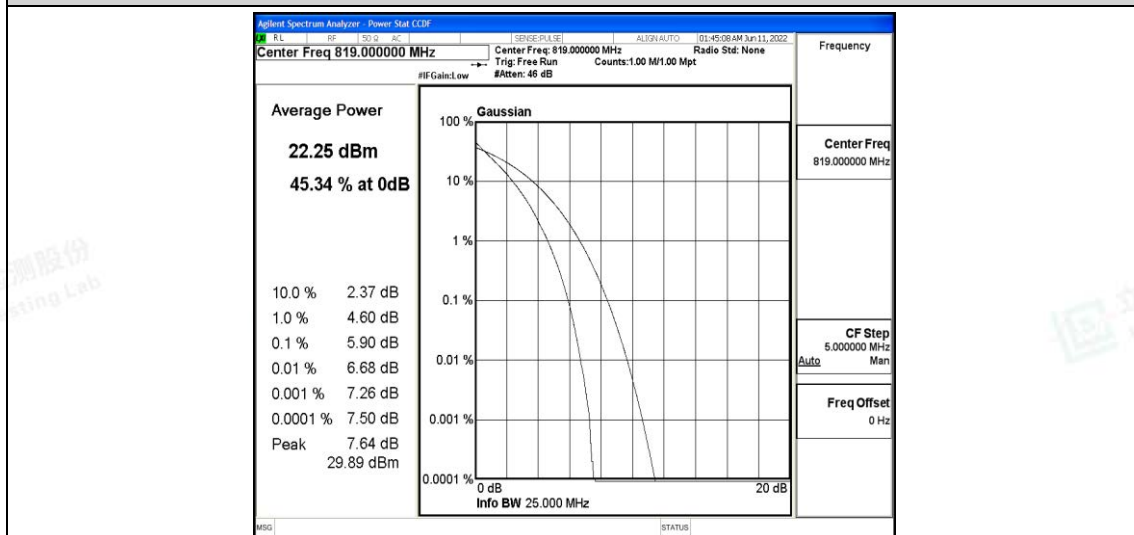


Band26-5MHz-16QAM-26765-25RB#0

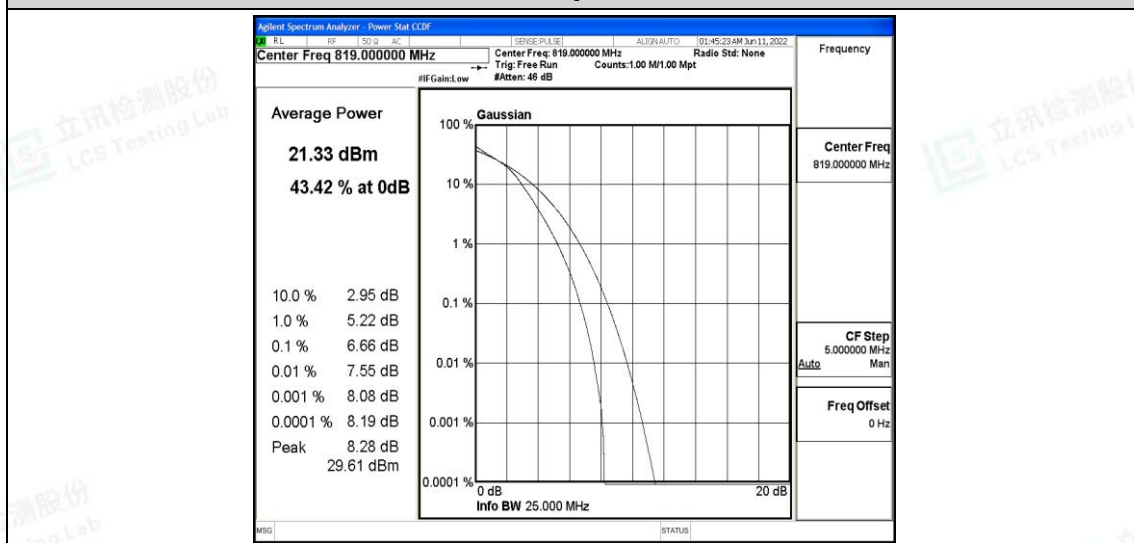




Band26-10MHz-QPSK-26740-50RB#0



Band26-10MHz-16QAM-26740-50RB#0





M.3 26dB Bandwidth and Occupied Bandwidth

Test Result

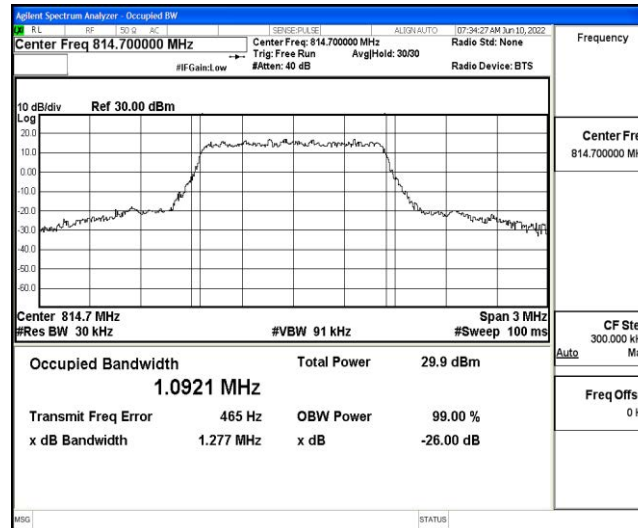
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26697	6RB#0	1.0921	1.277	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	1.0903	1.268	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	1.0864	1.306	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	1.0945	1.323	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	1.0876	1.290	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	1.0893	1.270	PASS
Band26	3MHz	QPSK	26705	15RB#0	2.6908	2.885	PASS
Band26	3MHz	QPSK	26740	15RB#0	2.6893	2.890	PASS
Band26	3MHz	QPSK	26775	15RB#0	2.6839	2.903	PASS
Band26	3MHz	16QAM	26705	15RB#0	2.6779	2.875	PASS
Band26	3MHz	16QAM	26740	15RB#0	2.6852	2.884	PASS
Band26	3MHz	16QAM	26775	15RB#0	2.6847	2.899	PASS
Band26	5MHz	QPSK	26715	25RB#0	4.4899	4.916	PASS
Band26	5MHz	QPSK	26740	25RB#0	4.4941	4.935	PASS
Band26	5MHz	QPSK	26765	25RB#0	4.4958	4.943	PASS
Band26	5MHz	16QAM	26715	25RB#0	4.4900	4.913	PASS
Band26	5MHz	16QAM	26740	25RB#0	4.4866	4.981	PASS
Band26	5MHz	16QAM	26765	25RB#0	4.5091	4.909	PASS
Band26	10MHz	QPSK	26740	50RB#0	8.9623	9.671	PASS
Band26	10MHz	16QAM	26740	50RB#0	8.9831	9.801	PASS



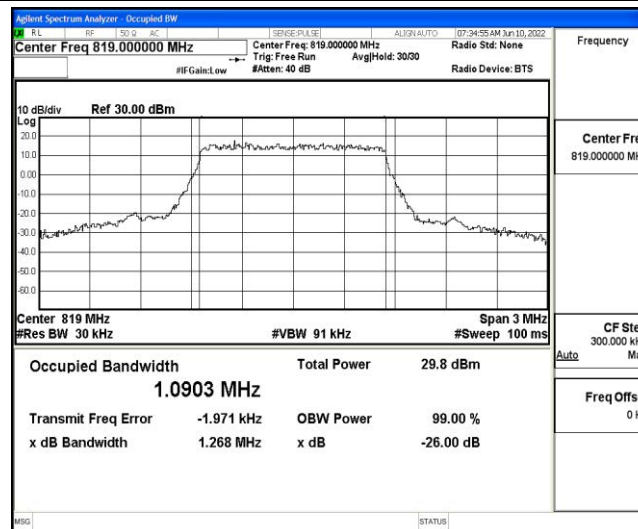


Test Graphs

Band26-1.4MHz-QPSK-26697-6RB#0

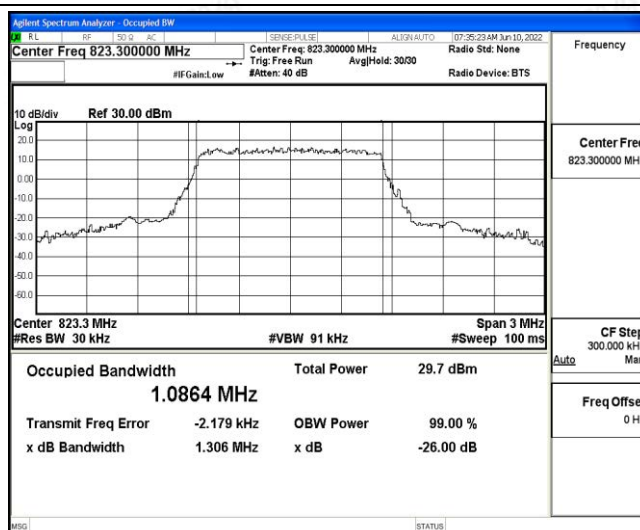


Band26-1.4MHz-QPSK-26740-6RB#0

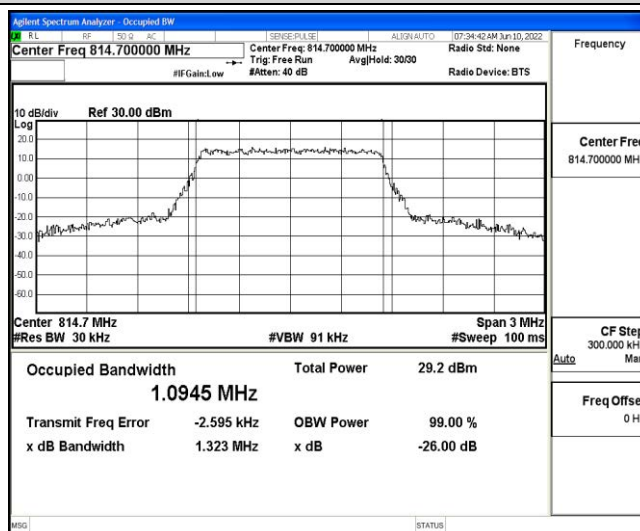


Band26-1.4MHz-QPSK-26783-6RB#0

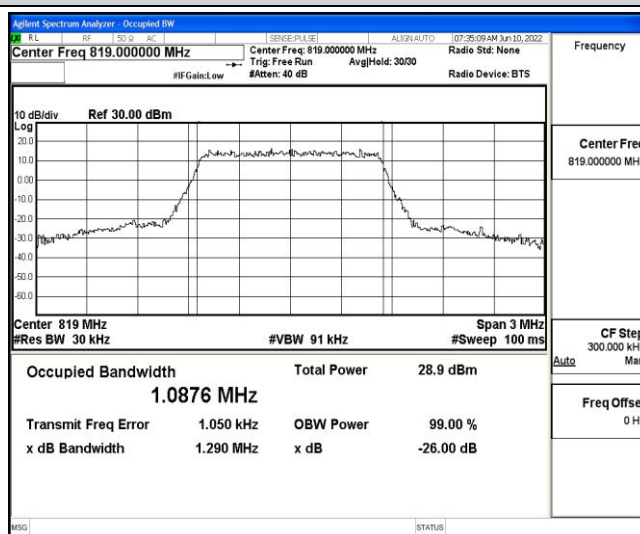




Band26-1.4MHz-16QAM-26697-6RB#0



Band26-1.4MHz-16QAM-26740-6RB#0



Band26-1.4MHz-16QAM-26783-6RB#0

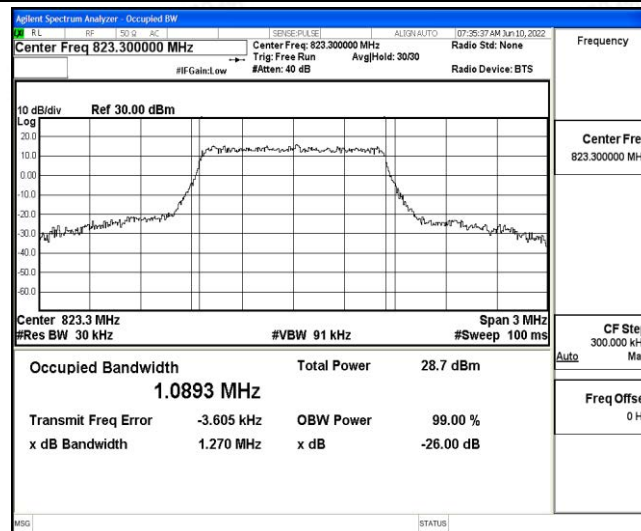


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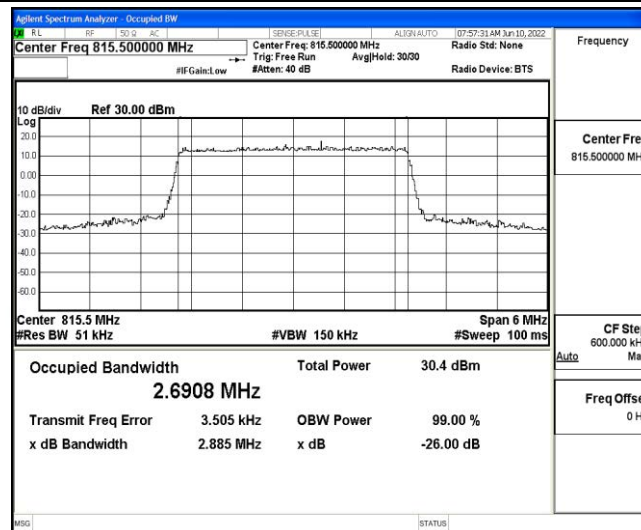
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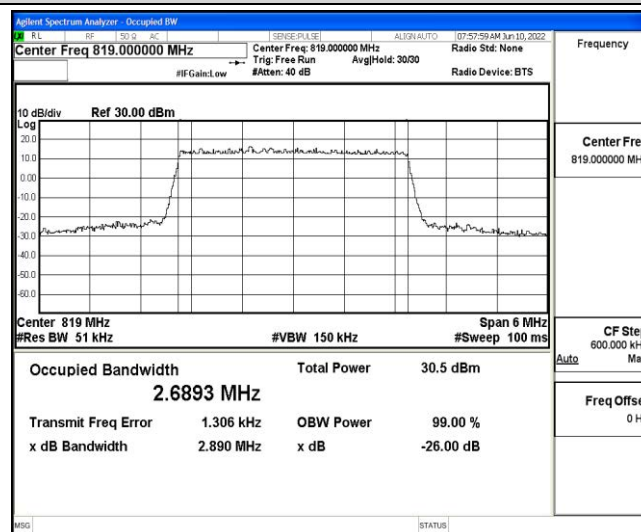
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Band26-3MHz-QPSK-26705-15RB#0

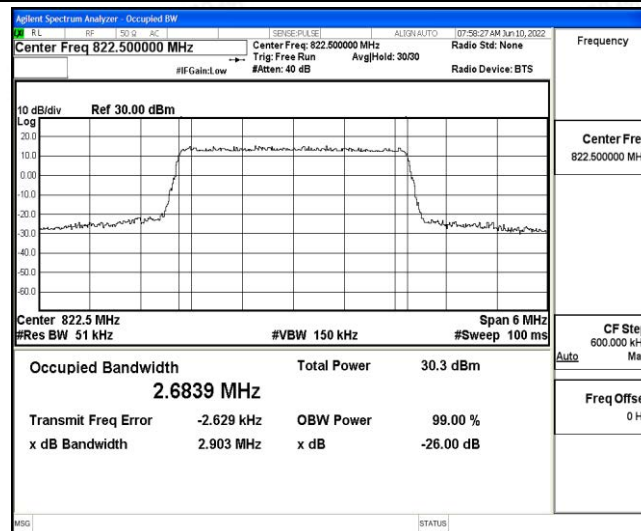


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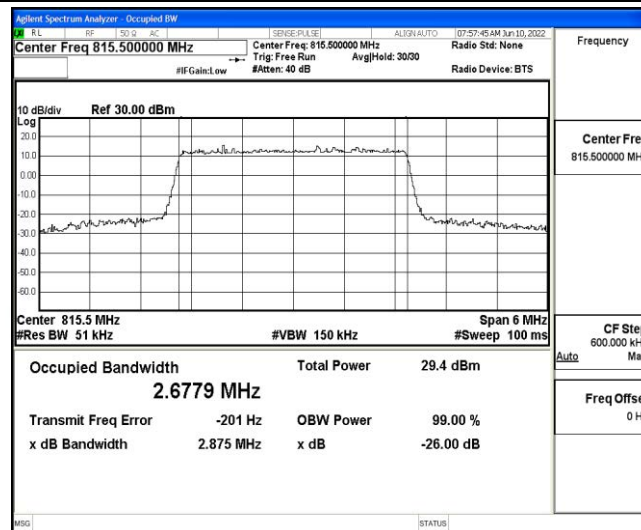


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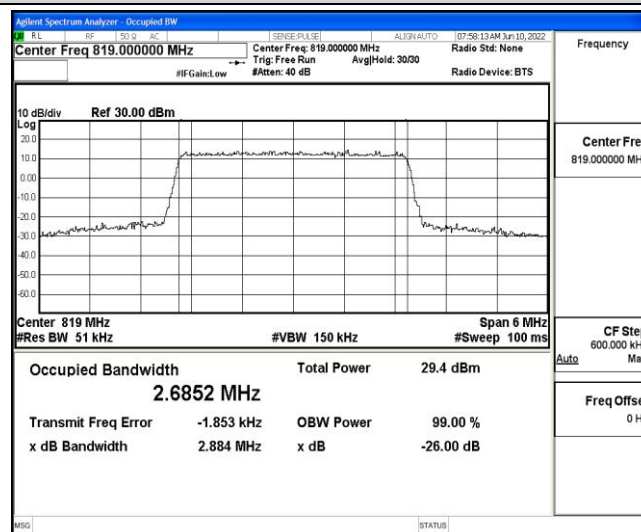




Band26-3MHz-16QAM-26705-15RB#0

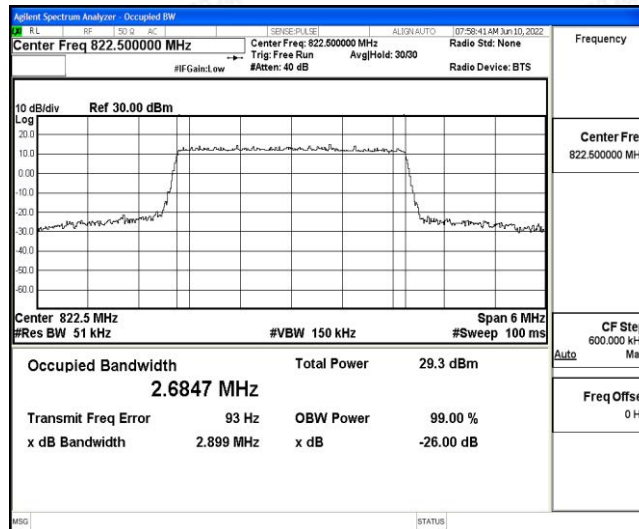


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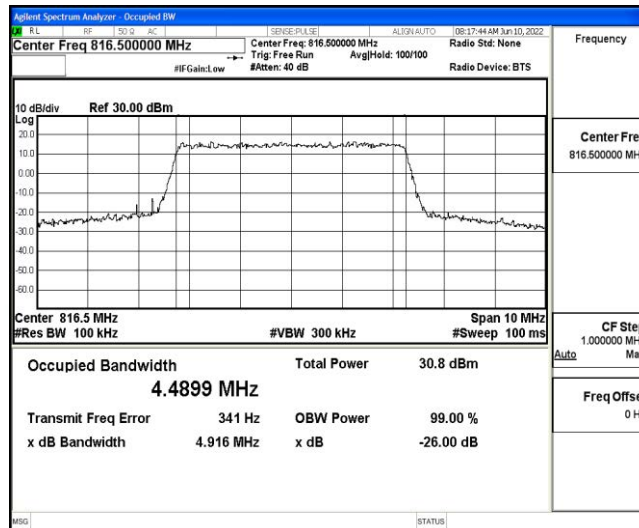


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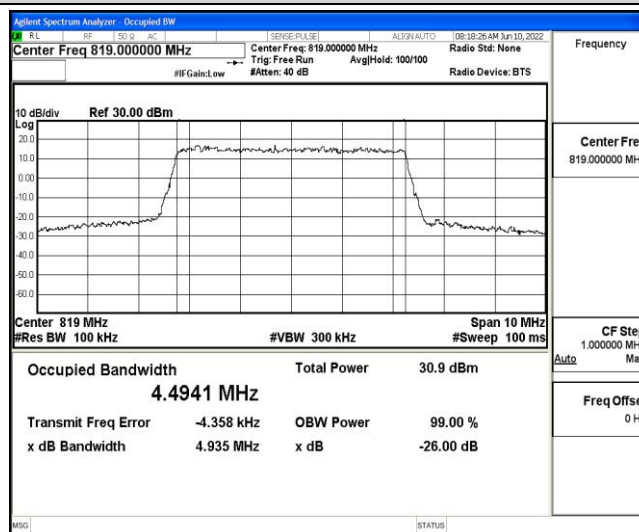




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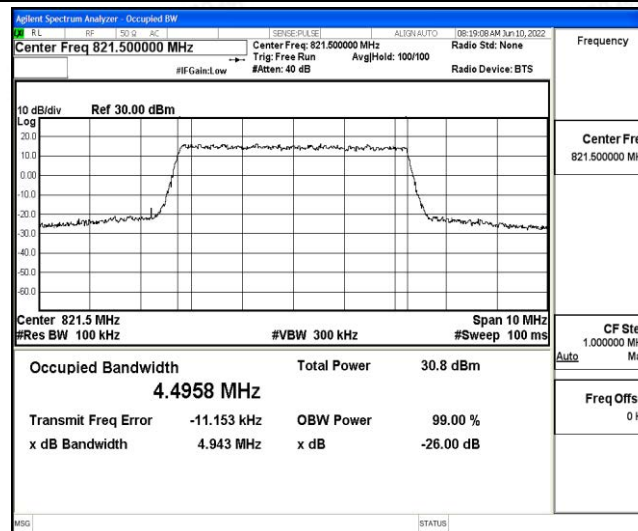


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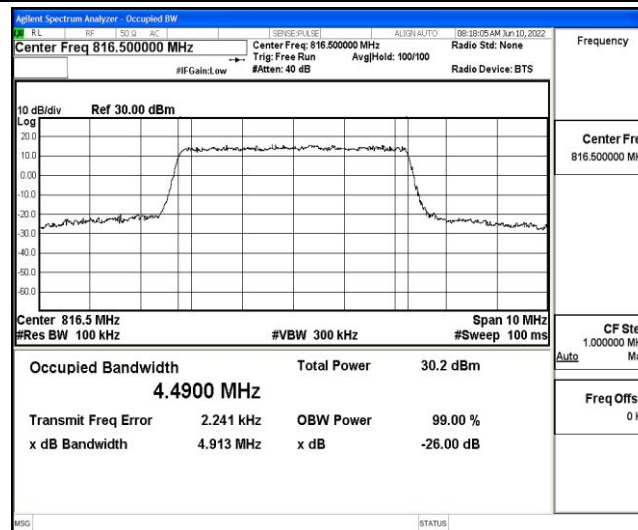


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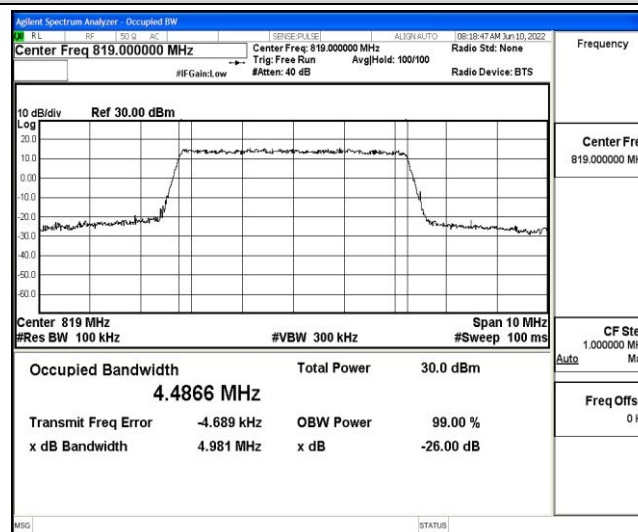




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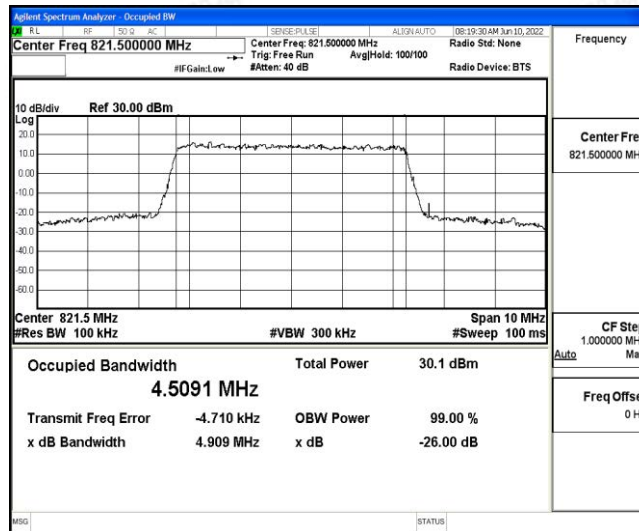


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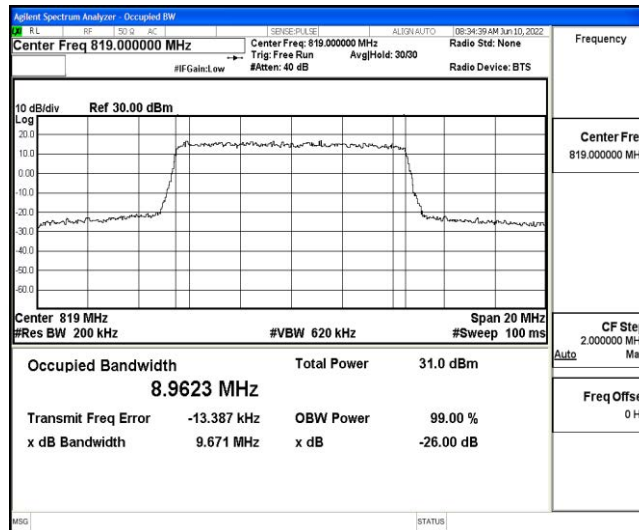


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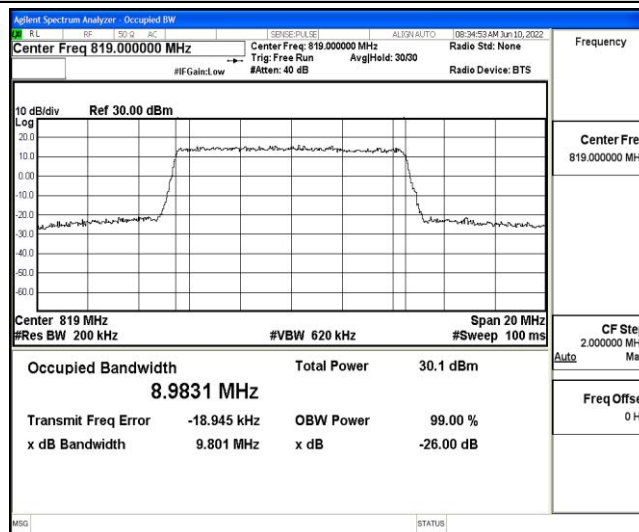




Band26-10MHz-QPSK-26740-50RB#0



Band26-10MHz-16QAM-26740-50RB#0





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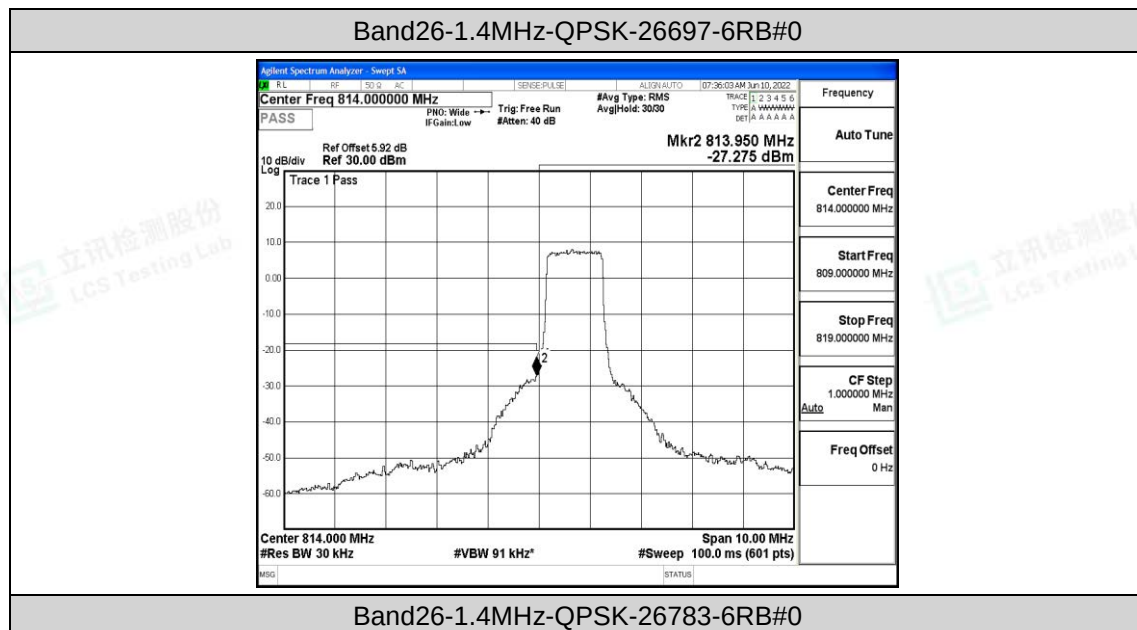


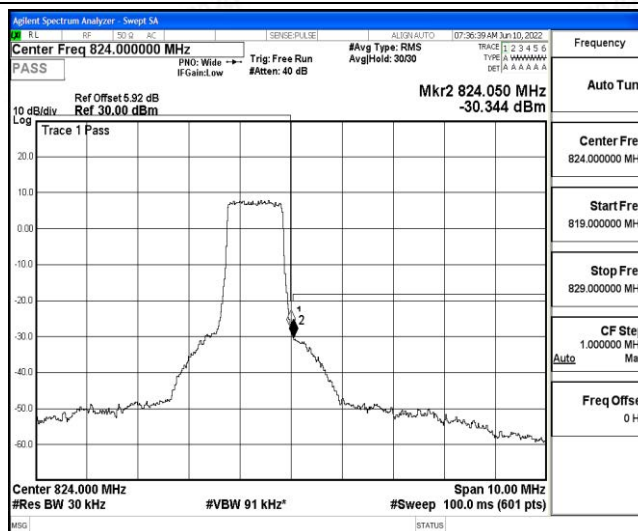
M.4 Band Edge

Test Result

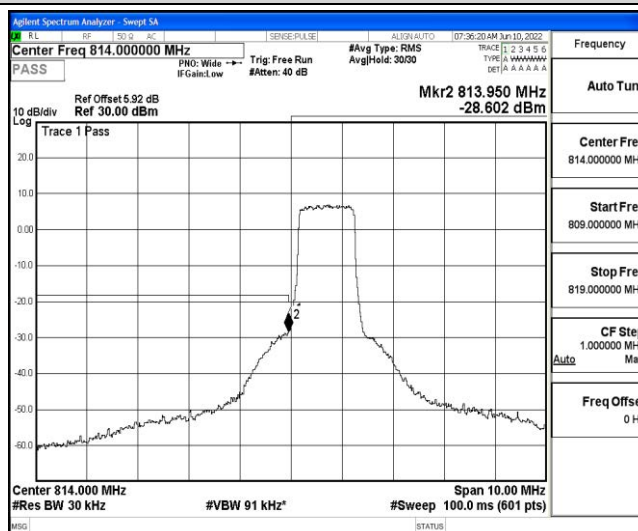
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band26	1.4MHz	QPSK	26697	6RB#0	-25.97,-27.28	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	-27.94,-30.34	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	-26.90,-28.60	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	-28.39,-30.34	PASS
Band26	3MHz	QPSK	26705	15RB#0	-27.24,-29.35	PASS
Band26	3MHz	QPSK	26775	15RB#0	-28.63,-31.30	PASS
Band26	3MHz	16QAM	26705	15RB#0	-28.97,-30.76	PASS
Band26	3MHz	16QAM	26775	15RB#0	-30.45,-32.55	PASS
Band26	5MHz	QPSK	26715	25RB#0	-26.73,-28.72	PASS
Band26	5MHz	QPSK	26765	25RB#0	-28.22,-29.77	PASS
Band26	5MHz	16QAM	26715	25RB#0	-28.49,-29.76	PASS
Band26	5MHz	16QAM	26765	25RB#0	-29.15,-30.52	PASS
Band26	10MHz	QPSK	26740	50RB#0	-31.02,-30.16,-31.81,-32.10	PASS
Band26	10MHz	16QAM	26740	50RB#0	-31.64,-30.62,-31.89,-32.35	PASS

Test Graphs

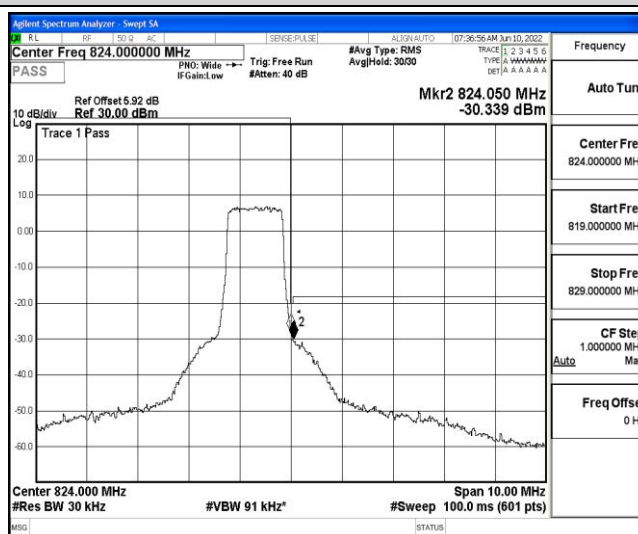




Band26-1.4MHz-16QAM-26697-6RB#0



Band26-1.4MHz-16QAM-26783-6RB#0



Band26-3MHz-QPSK-26705-15RB#0

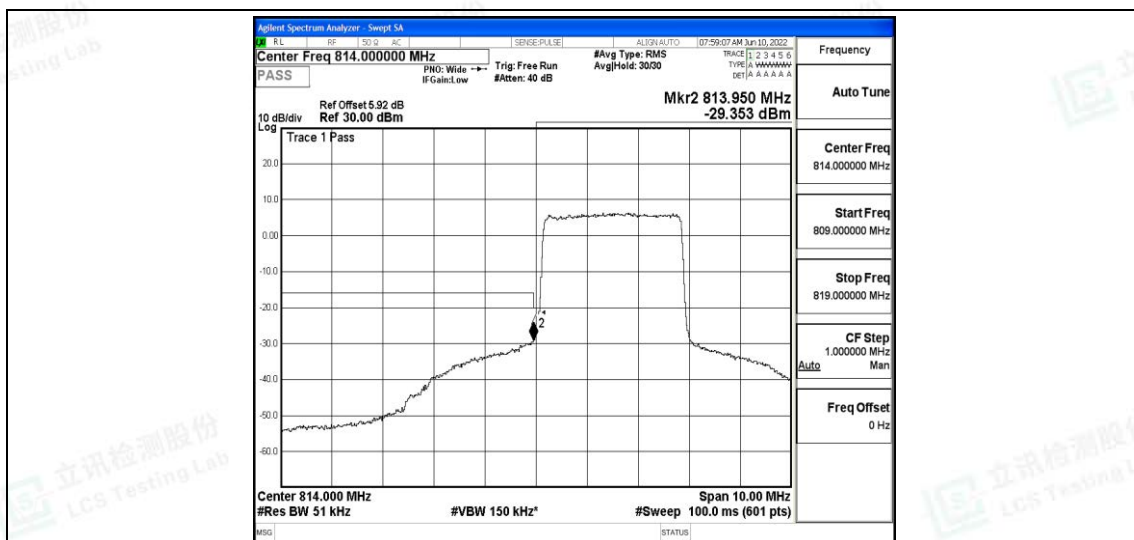


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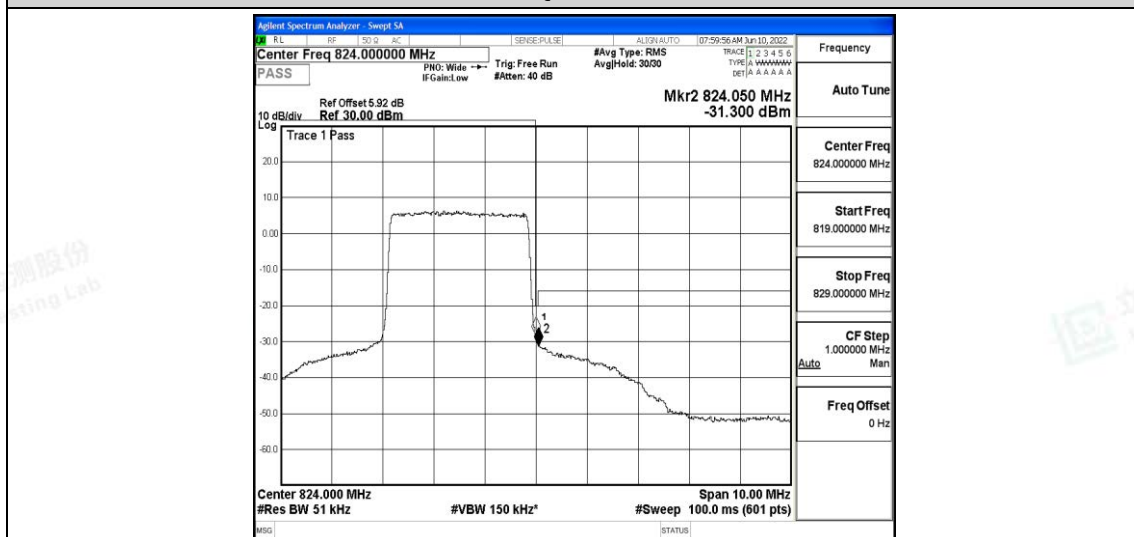
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Band26-3MHz-QPSK-26775-15RB#0



Band26-3MHz-16QAM-26705-15RB#0



Band26-3MHz-16QAM-26775-15RB#0

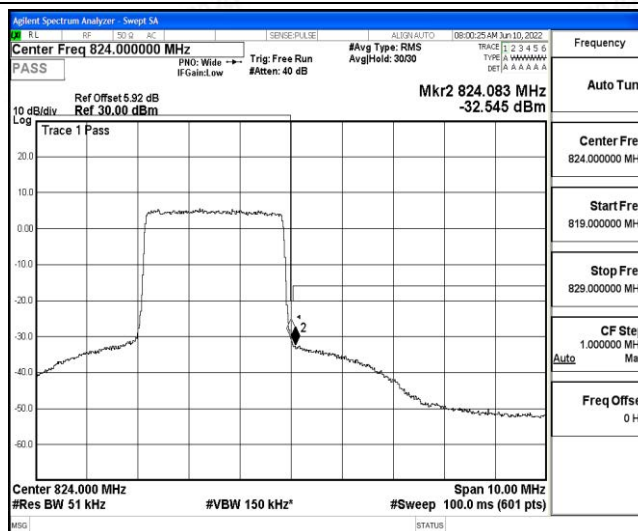


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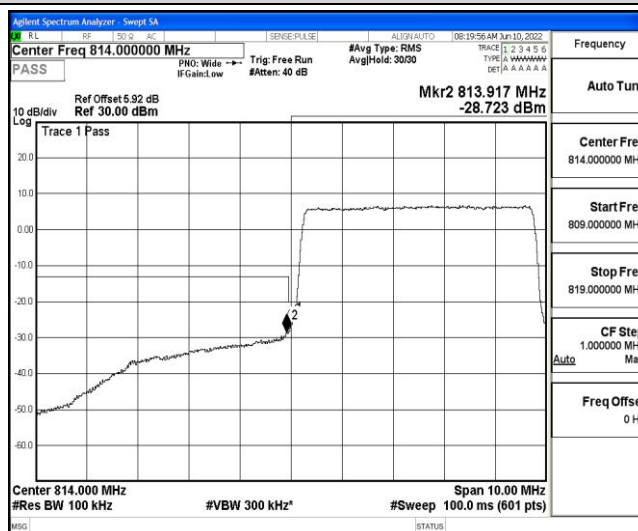
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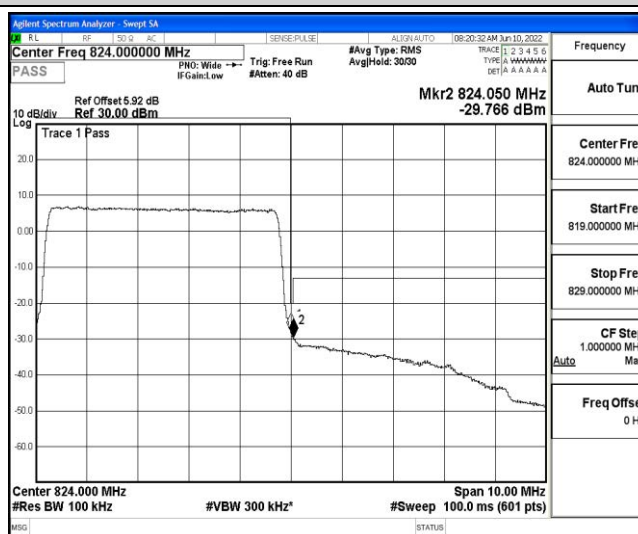
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Band26-5MHz-QPSK-26715-25RB#0



Band26-5MHz-QPSK-26765-25RB#0



Band26-5MHz-16QAM-26715-25RB#0

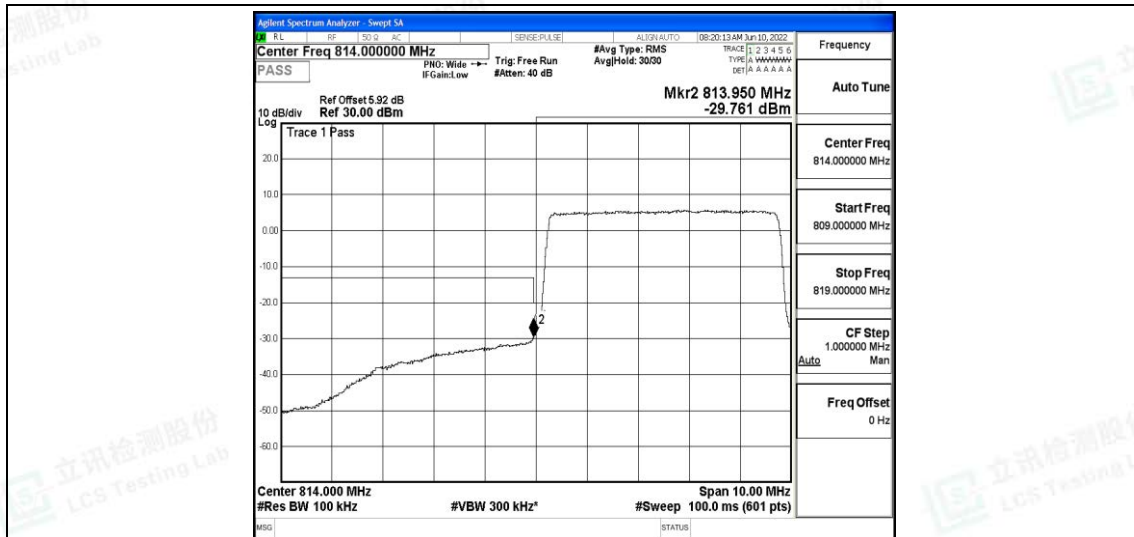


Shenzhen LCS Compliance Testing Laboratory Ltd.

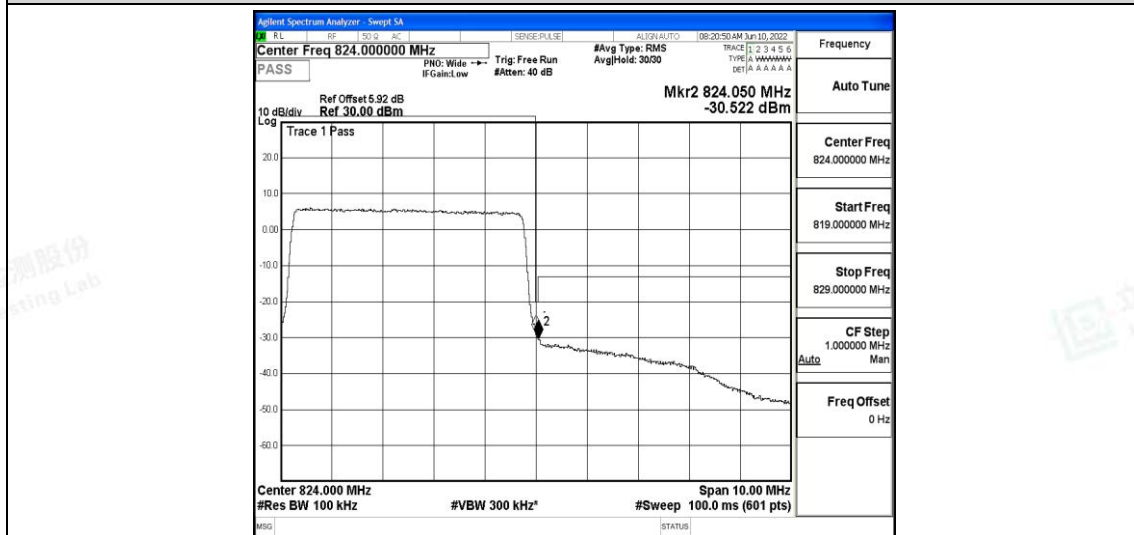
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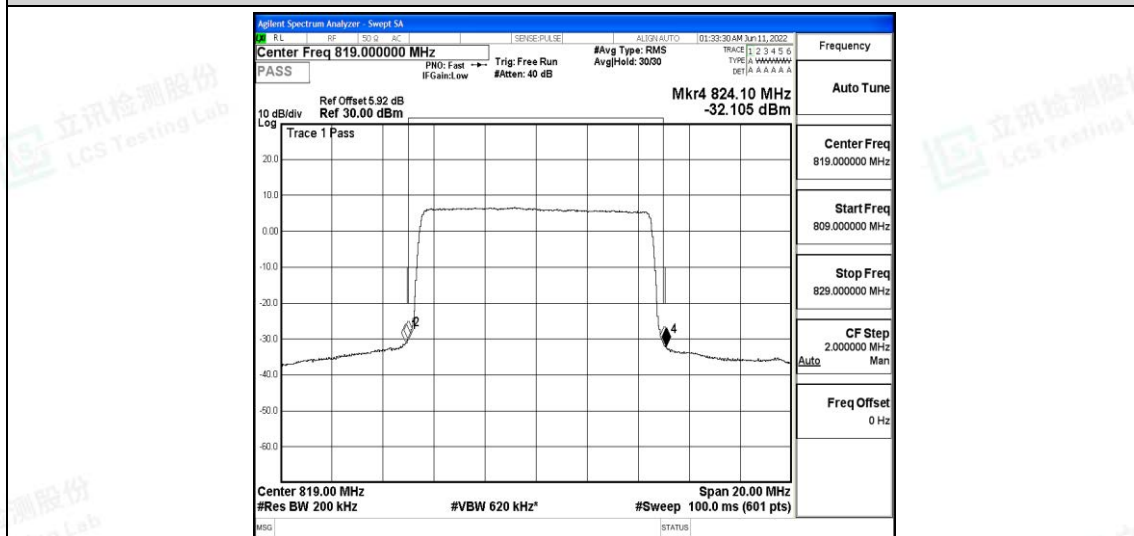
Scan code to check authenticity



Band26-5MHz-16QAM-26765-25RB#0



Band26-10MHz-QPSK-26740-50RB#0



Band26-10MHz-16QAM-26740-50RB#0



