



Appendix R: Test Data for E-UTRA Band 41

Product Name: Smartphone

Test Model: S24 Pro

Environmental Conditions

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





R.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	21.89	PASS
Band41	5MHz	16QAM	39675	1RB#0	21.26	PASS
Band41	5MHz	QPSK	39675	1RB#12	21.83	PASS
Band41	5MHz	16QAM	39675	1RB#12	21.71	PASS
Band41	5MHz	QPSK	39675	1RB#24	21.76	PASS
Band41	5MHz	16QAM	39675	1RB#24	21.31	PASS
Band41	5MHz	QPSK	39675	12RB#0	20.83	PASS
Band41	5MHz	16QAM	39675	12RB#0	20.08	PASS
Band41	5MHz	QPSK	39675	12RB#6	20.82	PASS
Band41	5MHz	16QAM	39675	12RB#6	20.06	PASS
Band41	5MHz	QPSK	39675	12RB#13	20.78	PASS
Band41	5MHz	16QAM	39675	12RB#13	20.00	PASS
Band41	5MHz	QPSK	39675	25RB#0	20.78	PASS
Band41	5MHz	16QAM	39675	25RB#0	20.15	PASS
Band41	5MHz	QPSK	40620	1RB#0	21.26	PASS
Band41	5MHz	16QAM	40620	1RB#0	20.65	PASS
Band41	5MHz	QPSK	40620	1RB#12	21.30	PASS
Band41	5MHz	16QAM	40620	1RB#12	20.95	PASS
Band41	5MHz	QPSK	40620	1RB#24	21.22	PASS
Band41	5MHz	16QAM	40620	1RB#24	20.83	PASS
Band41	5MHz	QPSK	40620	12RB#0	20.30	PASS
Band41	5MHz	16QAM	40620	12RB#0	19.54	PASS
Band41	5MHz	QPSK	40620	12RB#6	20.29	PASS
Band41	5MHz	16QAM	40620	12RB#6	19.53	PASS
Band41	5MHz	QPSK	40620	12RB#13	20.44	PASS
Band41	5MHz	16QAM	40620	12RB#13	19.58	PASS
Band41	5MHz	QPSK	40620	25RB#0	20.47	PASS
Band41	5MHz	16QAM	40620	25RB#0	19.75	PASS
Band41	5MHz	QPSK	41565	1RB#0	21.22	PASS
Band41	5MHz	16QAM	41565	1RB#0	20.93	PASS
Band41	5MHz	QPSK	41565	1RB#12	21.16	PASS
Band41	5MHz	16QAM	41565	1RB#12	20.76	PASS
Band41	5MHz	QPSK	41565	1RB#24	21.19	PASS
Band41	5MHz	16QAM	41565	1RB#24	20.85	PASS
Band41	5MHz	QPSK	41565	12RB#0	20.15	PASS
Band41	5MHz	16QAM	41565	12RB#0	19.30	PASS



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Band41	5MHz	QPSK	41565	12RB#6	20.14	PASS
Band41	5MHz	16QAM	41565	12RB#6	19.28	PASS
Band41	5MHz	QPSK	41565	12RB#13	20.19	PASS
Band41	5MHz	16QAM	41565	12RB#13	19.45	PASS
Band41	5MHz	QPSK	41565	25RB#0	20.14	PASS
Band41	5MHz	16QAM	41565	25RB#0	19.39	PASS
Band41	10MHz	QPSK	39700	1RB#0	22.27	PASS
Band41	10MHz	16QAM	39700	1RB#0	21.96	PASS
Band41	10MHz	QPSK	39700	1RB#24	22.15	PASS
Band41	10MHz	16QAM	39700	1RB#24	21.78	PASS
Band41	10MHz	QPSK	39700	1RB#49	21.47	PASS
Band41	10MHz	16QAM	39700	1RB#49	20.85	PASS
Band41	10MHz	QPSK	39700	25RB#0	20.87	PASS
Band41	10MHz	16QAM	39700	25RB#0	20.17	PASS
Band41	10MHz	QPSK	39700	25RB#12	20.88	PASS
Band41	10MHz	16QAM	39700	25RB#12	20.17	PASS
Band41	10MHz	QPSK	39700	25RB#25	20.66	PASS
Band41	10MHz	16QAM	39700	25RB#25	20.04	PASS
Band41	10MHz	QPSK	39700	50RB#0	20.71	PASS
Band41	10MHz	16QAM	39700	50RB#0	20.06	PASS
Band41	10MHz	QPSK	40620	1RB#0	21.75	PASS
Band41	10MHz	16QAM	40620	1RB#0	21.50	PASS
Band41	10MHz	QPSK	40620	1RB#24	21.66	PASS
Band41	10MHz	16QAM	40620	1RB#24	21.29	PASS
Band41	10MHz	QPSK	40620	1RB#49	21.61	PASS
Band41	10MHz	16QAM	40620	1RB#49	21.32	PASS
Band41	10MHz	QPSK	40620	25RB#0	20.62	PASS
Band41	10MHz	16QAM	40620	25RB#0	19.83	PASS
Band41	10MHz	QPSK	40620	25RB#12	20.63	PASS
Band41	10MHz	16QAM	40620	25RB#12	19.83	PASS
Band41	10MHz	QPSK	40620	25RB#25	20.57	PASS
Band41	10MHz	16QAM	40620	25RB#25	19.80	PASS
Band41	10MHz	QPSK	40620	50RB#0	20.69	PASS
Band41	10MHz	16QAM	40620	50RB#0	19.81	PASS
Band41	10MHz	QPSK	41540	1RB#0	21.51	PASS
Band41	10MHz	16QAM	41540	1RB#0	21.13	PASS
Band41	10MHz	QPSK	41540	1RB#24	21.48	PASS
Band41	10MHz	16QAM	41540	1RB#24	21.16	PASS
Band41	10MHz	QPSK	41540	1RB#49	21.48	PASS
Band41	10MHz	16QAM	41540	1RB#49	21.13	PASS
Band41	10MHz	QPSK	41540	25RB#0	20.44	PASS
Band41	10MHz	16QAM	41540	25RB#0	19.65	PASS



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Band41	10MHz	QPSK	41540	25RB#12	20.38	PASS
Band41	10MHz	16QAM	41540	25RB#12	19.65	PASS
Band41	10MHz	QPSK	41540	25RB#25	20.47	PASS
Band41	10MHz	16QAM	41540	25RB#25	19.65	PASS
Band41	10MHz	QPSK	41540	50RB#0	20.48	PASS
Band41	10MHz	16QAM	41540	50RB#0	19.69	PASS
Band41	15MHz	QPSK	39725	1RB#0	22.16	PASS
Band41	15MHz	16QAM	39725	1RB#0	21.98	PASS
Band41	15MHz	QPSK	39725	1RB#38	22.05	PASS
Band41	15MHz	16QAM	39725	1RB#38	21.87	PASS
Band41	15MHz	QPSK	39725	1RB#74	21.97	PASS
Band41	15MHz	16QAM	39725	1RB#74	21.69	PASS
Band41	15MHz	QPSK	39725	38RB#0	21.02	PASS
Band41	15MHz	16QAM	39725	38RB#0	20.68	PASS
Band41	15MHz	QPSK	39725	38RB#18	20.68	PASS
Band41	15MHz	16QAM	39725	38RB#18	20.67	PASS
Band41	15MHz	QPSK	39725	38RB#37	20.67	PASS
Band41	15MHz	16QAM	39725	38RB#37	20.67	PASS
Band41	15MHz	QPSK	39725	75RB#0	20.67	PASS
Band41	15MHz	16QAM	39725	75RB#0	20.03	PASS
Band41	15MHz	QPSK	40620	1RB#0	21.79	PASS
Band41	15MHz	16QAM	40620	1RB#0	21.54	PASS
Band41	15MHz	QPSK	40620	1RB#38	21.62	PASS
Band41	15MHz	16QAM	40620	1RB#38	21.24	PASS
Band41	15MHz	QPSK	40620	1RB#74	21.59	PASS
Band41	15MHz	16QAM	40620	1RB#74	21.18	PASS
Band41	15MHz	QPSK	40620	38RB#0	20.67	PASS
Band41	15MHz	16QAM	40620	38RB#0	20.67	PASS
Band41	15MHz	QPSK	40620	38RB#18	20.69	PASS
Band41	15MHz	16QAM	40620	38RB#18	20.69	PASS
Band41	15MHz	QPSK	40620	38RB#37	20.69	PASS
Band41	15MHz	16QAM	40620	38RB#37	20.68	PASS
Band41	15MHz	QPSK	40620	75RB#0	20.68	PASS
Band41	15MHz	16QAM	40620	75RB#0	19.85	PASS
Band41	15MHz	QPSK	41515	1RB#0	21.50	PASS
Band41	15MHz	16QAM	41515	1RB#0	21.13	PASS
Band41	15MHz	QPSK	41515	1RB#38	21.40	PASS
Band41	15MHz	16QAM	41515	1RB#38	21.08	PASS
Band41	15MHz	QPSK	41515	1RB#74	21.47	PASS
Band41	15MHz	16QAM	41515	1RB#74	21.12	PASS
Band41	15MHz	QPSK	41515	38RB#0	20.45	PASS
Band41	15MHz	16QAM	41515	38RB#0	20.45	PASS



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Band41	15MHz	QPSK	41515	38RB#18	20.45	PASS
Band41	15MHz	16QAM	41515	38RB#18	20.45	PASS
Band41	15MHz	QPSK	41515	38RB#37	20.45	PASS
Band41	15MHz	16QAM	41515	38RB#37	20.45	PASS
Band41	15MHz	QPSK	41515	75RB#0	20.45	PASS
Band41	15MHz	16QAM	41515	75RB#0	19.68	PASS
Band41	20MHz	QPSK	39750	1RB#0	21.89	PASS
Band41	20MHz	16QAM	39750	1RB#0	21.28	PASS
Band41	20MHz	QPSK	39750	1RB#49	21.62	PASS
Band41	20MHz	16QAM	39750	1RB#49	20.92	PASS
Band41	20MHz	QPSK	39750	1RB#99	21.49	PASS
Band41	20MHz	16QAM	39750	1RB#99	20.95	PASS
Band41	20MHz	QPSK	39750	50RB#0	21.09	PASS
Band41	20MHz	16QAM	39750	50RB#0	20.47	PASS
Band41	20MHz	QPSK	39750	50RB#25	21.09	PASS
Band41	20MHz	16QAM	39750	50RB#25	20.47	PASS
Band41	20MHz	QPSK	39750	50RB#50	20.91	PASS
Band41	20MHz	16QAM	39750	50RB#50	20.32	PASS
Band41	20MHz	QPSK	39750	100RB#0	21.03	PASS
Band41	20MHz	16QAM	39750	100RB#0	20.33	PASS
Band41	20MHz	QPSK	40620	1RB#0	21.60	PASS
Band41	20MHz	16QAM	40620	1RB#0	21.31	PASS
Band41	20MHz	QPSK	40620	1RB#49	21.26	PASS
Band41	20MHz	16QAM	40620	1RB#49	21.00	PASS
Band41	20MHz	QPSK	40620	1RB#99	21.29	PASS
Band41	20MHz	16QAM	40620	1RB#99	20.97	PASS
Band41	20MHz	QPSK	40620	50RB#0	20.82	PASS
Band41	20MHz	16QAM	40620	50RB#0	20.20	PASS
Band41	20MHz	QPSK	40620	50RB#25	20.68	PASS
Band41	20MHz	16QAM	40620	50RB#25	20.21	PASS
Band41	20MHz	QPSK	40620	50RB#50	20.58	PASS
Band41	20MHz	16QAM	40620	50RB#50	19.93	PASS
Band41	20MHz	QPSK	40620	100RB#0	20.73	PASS
Band41	20MHz	16QAM	40620	100RB#0	19.86	PASS
Band41	20MHz	QPSK	41490	1RB#0	21.24	PASS
Band41	20MHz	16QAM	41490	1RB#0	21.18	PASS
Band41	20MHz	QPSK	41490	1RB#49	21.26	PASS
Band41	20MHz	16QAM	41490	1RB#49	21.10	PASS
Band41	20MHz	QPSK	41490	1RB#99	21.17	PASS
Band41	20MHz	16QAM	41490	1RB#99	21.16	PASS
Band41	20MHz	QPSK	41490	50RB#0	20.44	PASS
Band41	20MHz	16QAM	41490	50RB#0	19.76	PASS



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Band41	20MHz	QPSK	41490	50RB#25	20.45	PASS
Band41	20MHz	16QAM	41490	50RB#25	19.76	PASS
Band41	20MHz	QPSK	41490	50RB#50	20.42	PASS
Band41	20MHz	16QAM	41490	50RB#50	19.90	PASS
Band41	20MHz	QPSK	41490	100RB#0	20.30	PASS
Band41	20MHz	16QAM	41490	100RB#0	19.51	PASS



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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	8.50	13	PASS
Band41	5MHz	16QAM	39675	1RB#0	8.72	13	PASS
Band41	5MHz	QPSK	39675	25RB#0	9.00	13	PASS
Band41	5MHz	16QAM	39675	25RB#0	9.66	13	PASS
Band41	5MHz	QPSK	40620	1RB#0	8.76	13	PASS
Band41	5MHz	16QAM	40620	1RB#0	9.21	13	PASS
Band41	5MHz	QPSK	40620	25RB#0	9.07	13	PASS
Band41	5MHz	16QAM	40620	25RB#0	10.02	13	PASS
Band41	5MHz	QPSK	41565	1RB#0	8.44	13	PASS
Band41	5MHz	16QAM	41565	1RB#0	8.69	13	PASS
Band41	5MHz	QPSK	41565	25RB#0	9.01	13	PASS
Band41	5MHz	16QAM	41565	25RB#0	9.74	13	PASS
Band41	10MHz	QPSK	39700	1RB#0	7.96	13	PASS
Band41	10MHz	16QAM	39700	1RB#0	8.62	13	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.89	13	PASS
Band41	10MHz	16QAM	39700	50RB#0	9.64	13	PASS
Band41	10MHz	QPSK	40620	1RB#0	8.61	13	PASS
Band41	10MHz	16QAM	40620	1RB#0	9.11	13	PASS
Band41	10MHz	QPSK	40620	50RB#0	9.21	13	PASS
Band41	10MHz	16QAM	40620	50RB#0	9.54	13	PASS
Band41	10MHz	QPSK	41540	1RB#0	8.21	13	PASS
Band41	10MHz	16QAM	41540	1RB#0	8.87	13	PASS
Band41	10MHz	QPSK	41540	50RB#0	9.12	13	PASS
Band41	10MHz	16QAM	41540	50RB#0	9.64	13	PASS
Band41	15MHz	QPSK	39725	1RB#0	7.83	13	PASS
Band41	15MHz	16QAM	39725	1RB#0	8.33	13	PASS
Band41	15MHz	QPSK	39725	75RB#0	9.61	13	PASS
Band41	15MHz	16QAM	39725	75RB#0	9.74	13	PASS
Band41	15MHz	QPSK	40620	1RB#0	8.37	13	PASS
Band41	15MHz	16QAM	40620	1RB#0	9.38	13	PASS
Band41	15MHz	QPSK	40620	75RB#0	9.39	13	PASS
Band41	15MHz	16QAM	40620	75RB#0	9.97	13	PASS
Band41	15MHz	QPSK	41515	1RB#0	8.11	13	PASS
Band41	15MHz	16QAM	41515	1RB#0	9.02	13	PASS
Band41	15MHz	QPSK	41515	75RB#0	9.29	13	PASS
Band41	15MHz	16QAM	41515	75RB#0	9.83	13	PASS



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Band41	20MHz	QPSK	39750	1RB#0	7.98	13	PASS
Band41	20MHz	16QAM	39750	1RB#0	8.67	13	PASS
Band41	20MHz	QPSK	39750	100RB#0	8.78	13	PASS
Band41	20MHz	16QAM	39750	100RB#0	9.55	13	PASS
Band41	20MHz	QPSK	40620	1RB#0	8.53	13	PASS
Band41	20MHz	16QAM	40620	1RB#0	8.53	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	8.85	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	9.73	13	PASS
Band41	20MHz	QPSK	41490	1RB#0	8.24	13	PASS
Band41	20MHz	16QAM	41490	1RB#0	8.31	13	PASS
Band41	20MHz	QPSK	41490	100RB#0	9.13	13	PASS
Band41	20MHz	16QAM	41490	100RB#0	9.44	13	PASS



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Test Graphs



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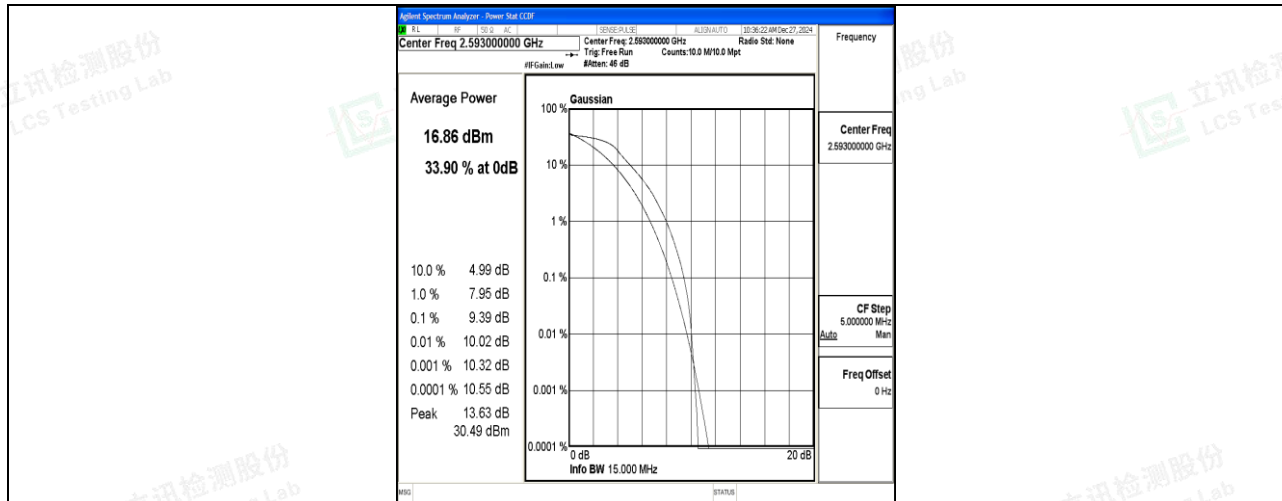


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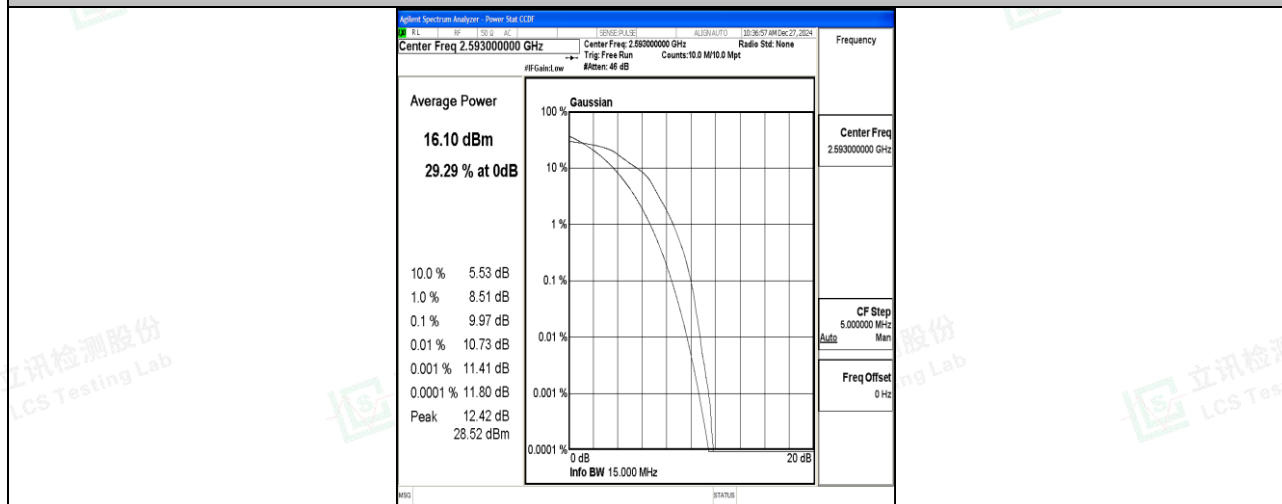
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

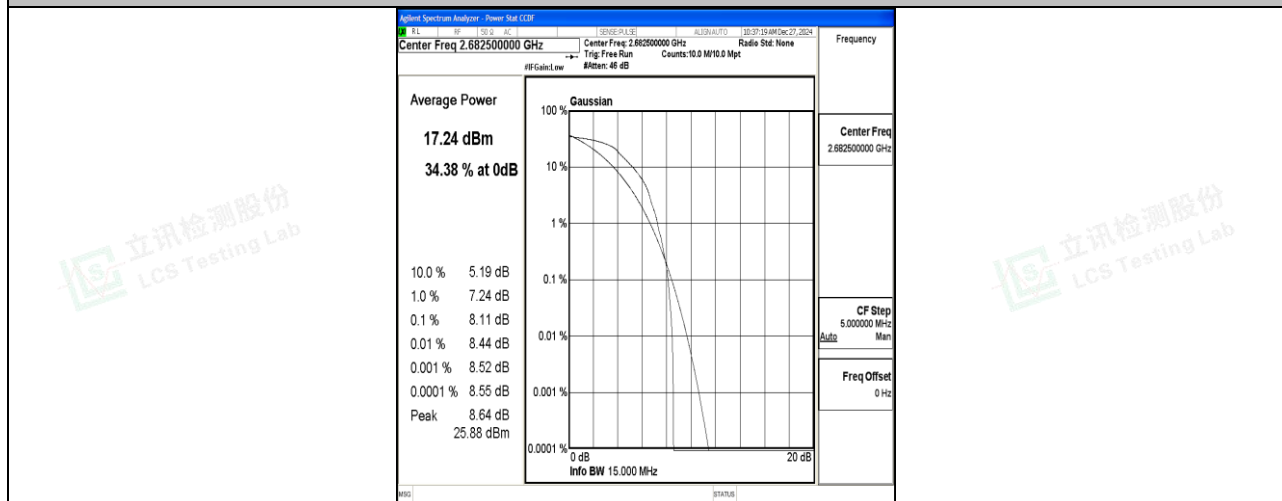
Scan code to check authenticity



Band41-15MHz-QPSK-40620-75RB#0-PASS



Band41-15MHz-16QAM-40620-75RB#0-PASS



Band41-15MHz-QPSK-41515-1RB#0-PASS



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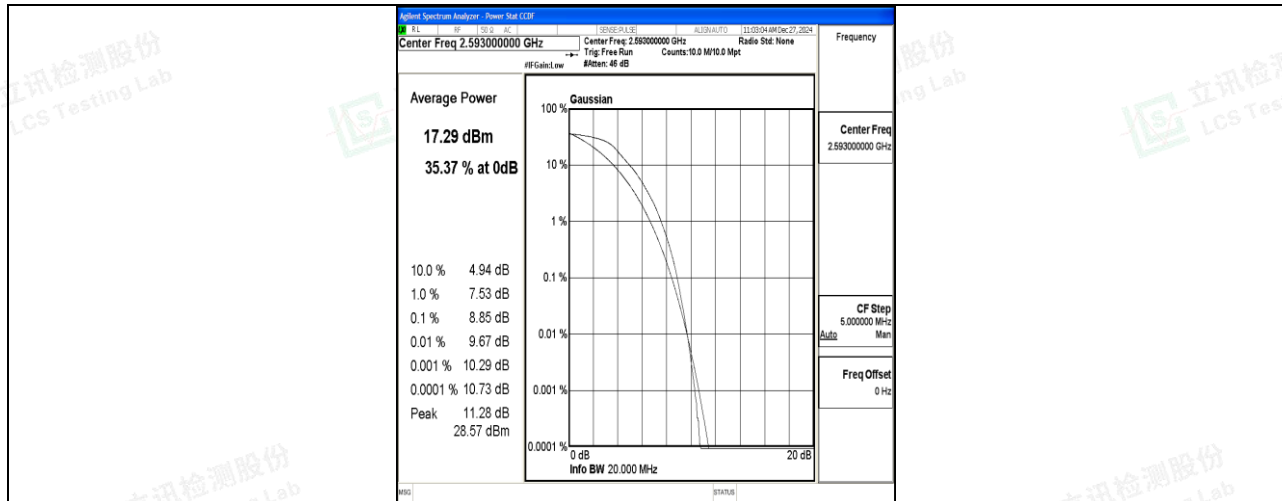


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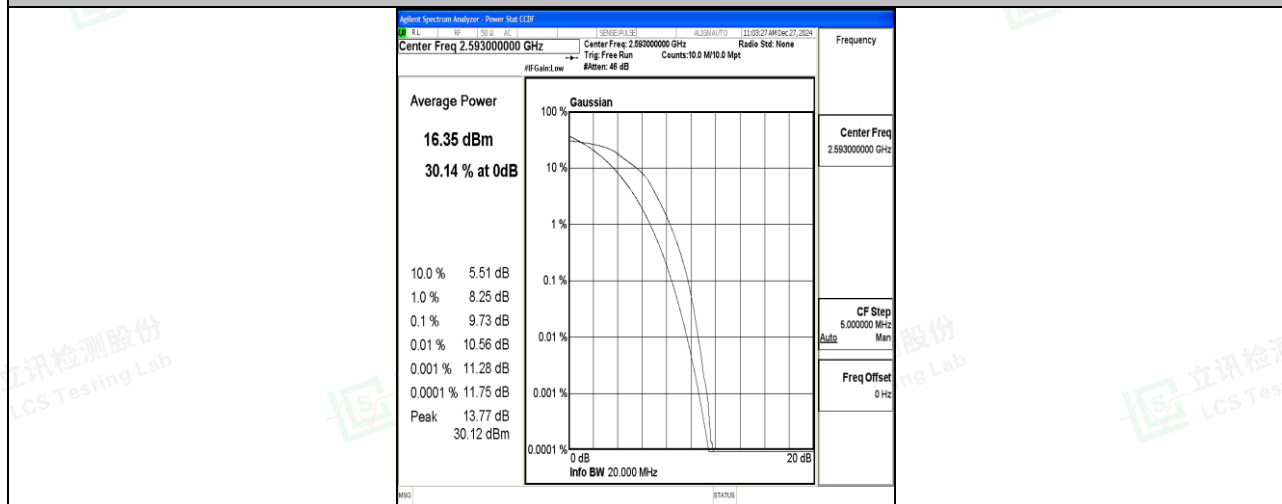
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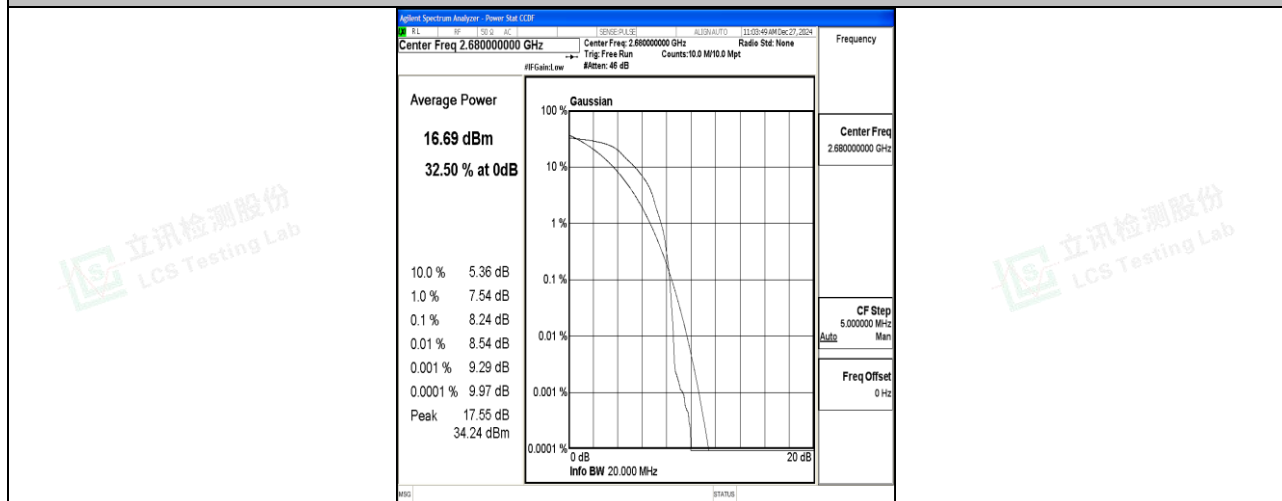
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Band41-20MHz-QPSK-40620-100RB#0-PASS



Band41-20MHz-16QAM-40620-100RB#0-PASS



Band41-20MHz-QPSK-41490-1RB#0-PASS



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R.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	4.5201	5.219	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.5303	5.324	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.5235	5.196	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.5063	5.390	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.4947	5.116	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.5017	5.322	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.9853	9.974	PASS
Band41	10MHz	16QAM	39700	50RB#0	8.9953	10.09	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.9872	10.12	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.9719	10.10	PASS
Band41	10MHz	QPSK	41540	50RB#0	9.0021	10.23	PASS
Band41	10MHz	16QAM	41540	50RB#0	9.0152	10.86	PASS
Band41	20MHz	QPSK	39750	100RB#0	17.924	20.97	PASS
Band41	20MHz	16QAM	39750	100RB#0	17.950	19.65	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.958	19.65	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.931	19.74	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.497	15.88	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.514	15.38	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.453	16.11	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.457	15.15	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.500	16.16	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.480	15.13	PASS
Band41	20MHz	QPSK	41490	100RB#0	17.923	19.74	PASS
Band41	20MHz	16QAM	41490	100RB#0	17.943	20.69	PASS



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Test Graphs

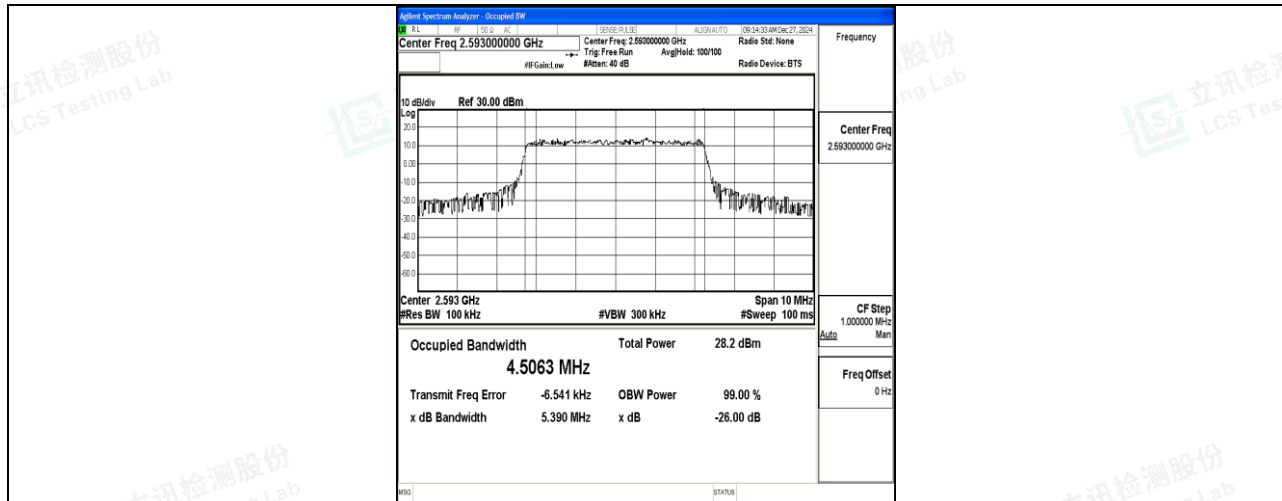


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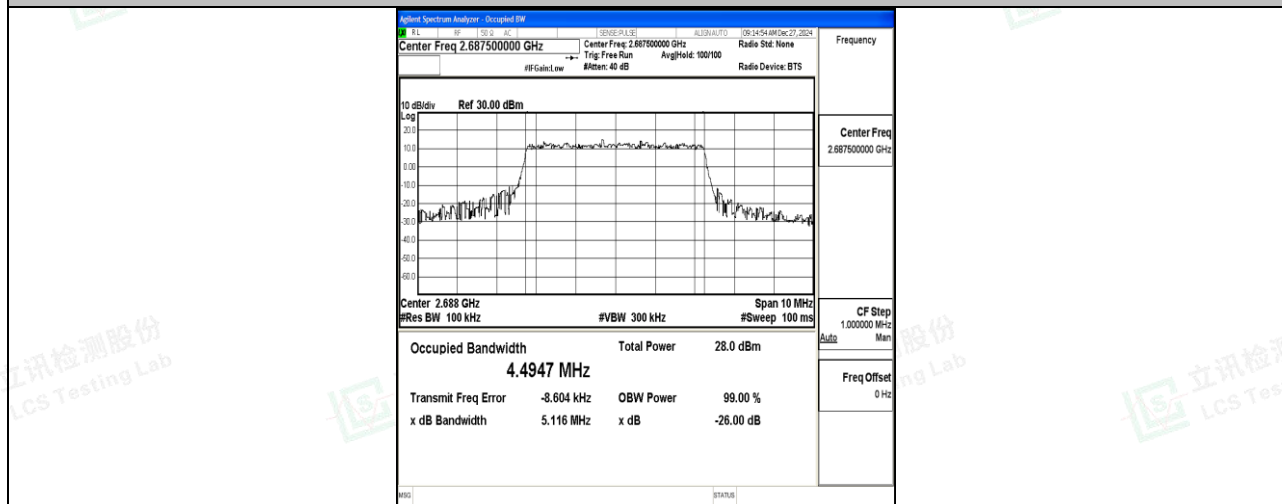
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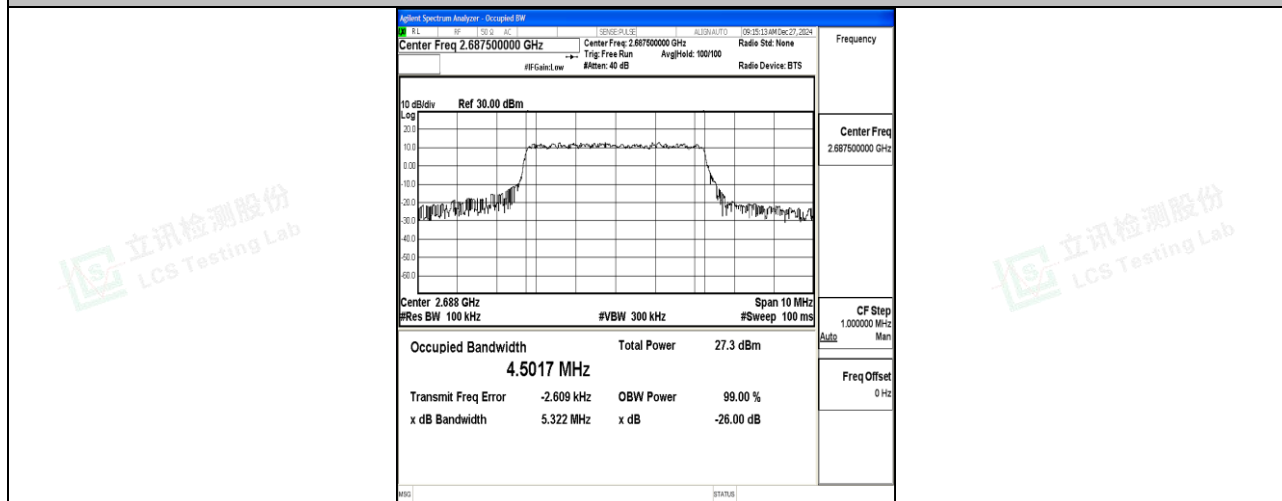
Scan code to check authenticity



Band41-5MHz-16QAM-40620-25RB#0-PASS



Band41-5MHz-QPSK-41565-25RB#0-PASS



Band41-5MHz-16QAM-41565-25RB#0-PASS

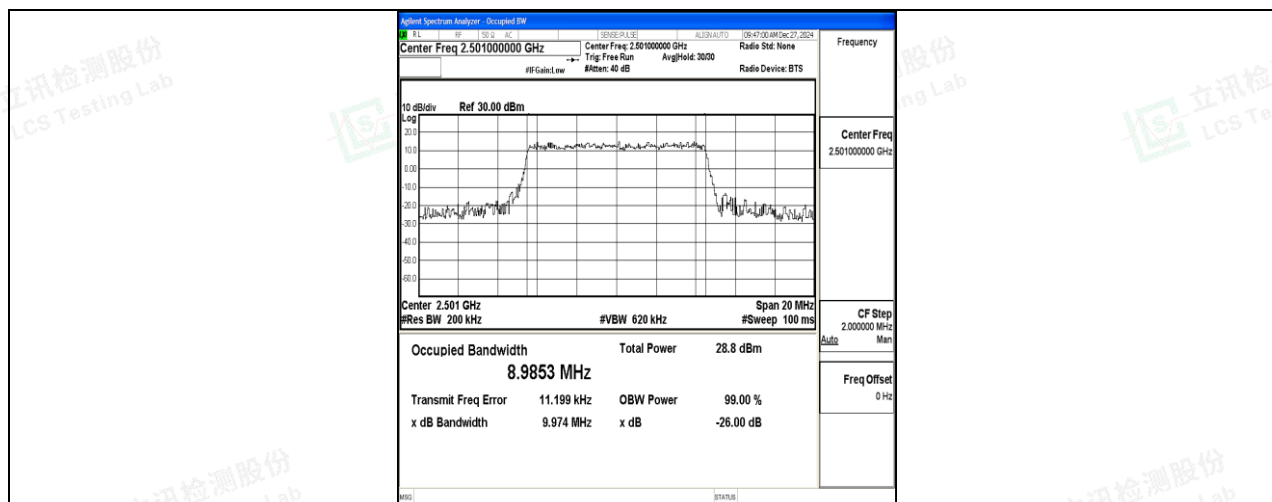


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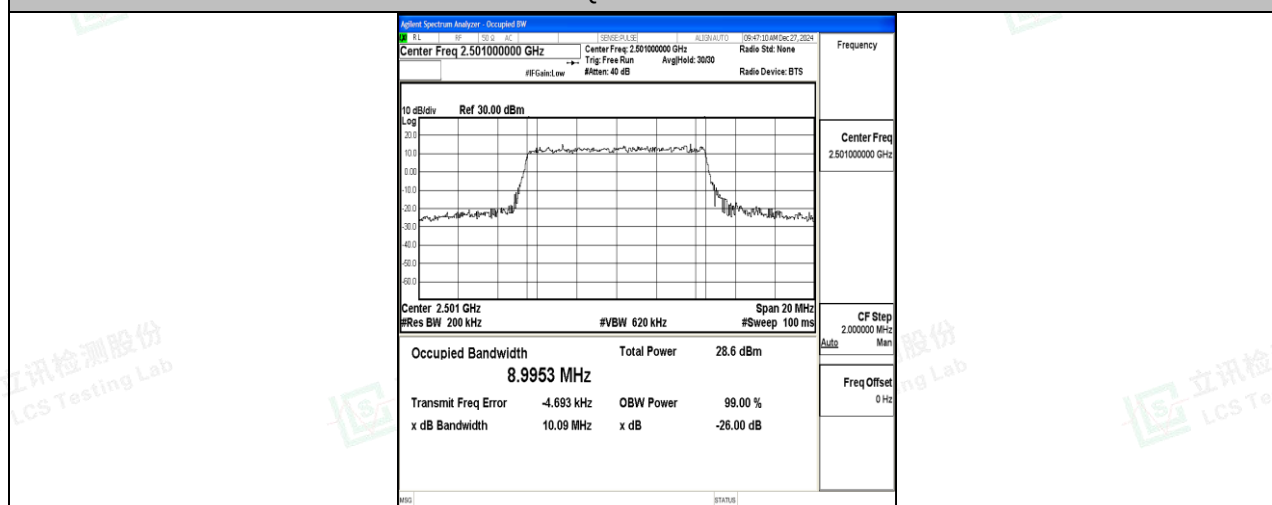
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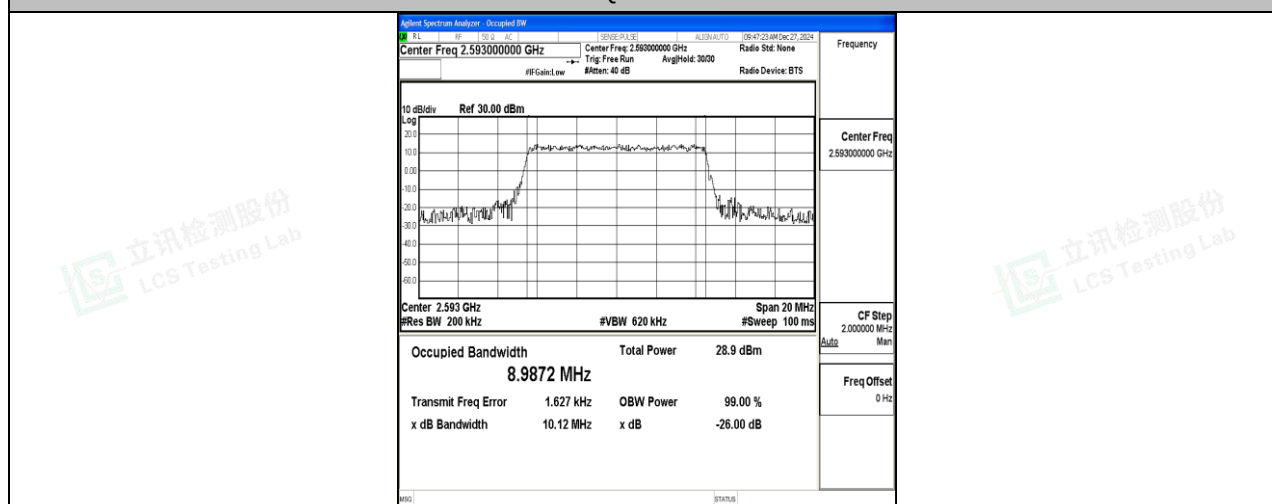
Scan code to check authenticity



Band41-10MHz-QPSK-39700-50RB#0-PASS



Band41-10MHz-16QAM-39700-50RB#0-PASS



Band41-10MHz-QPSK-40620-50RB#0-PASS

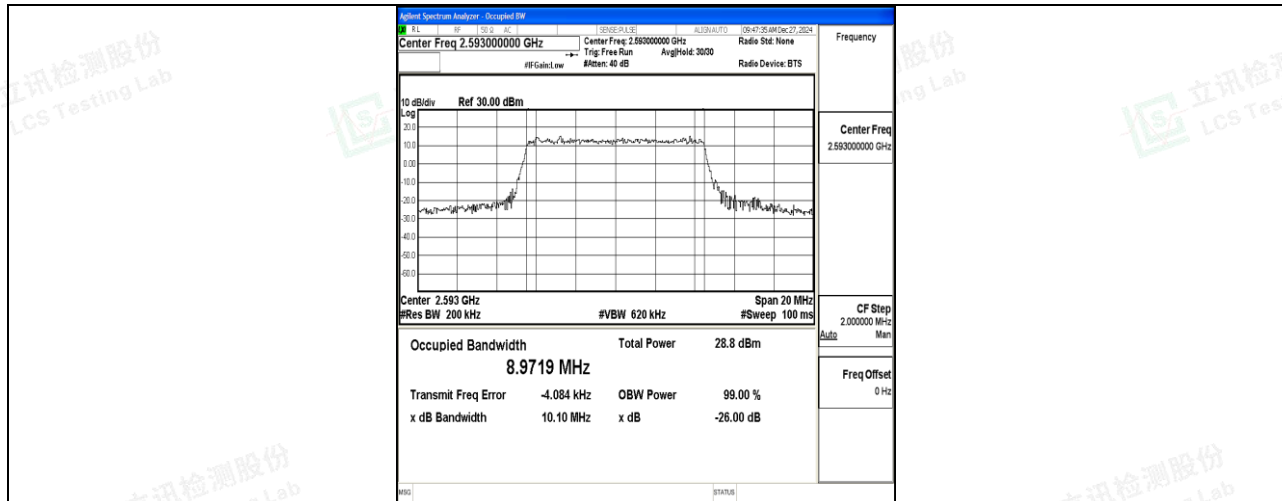


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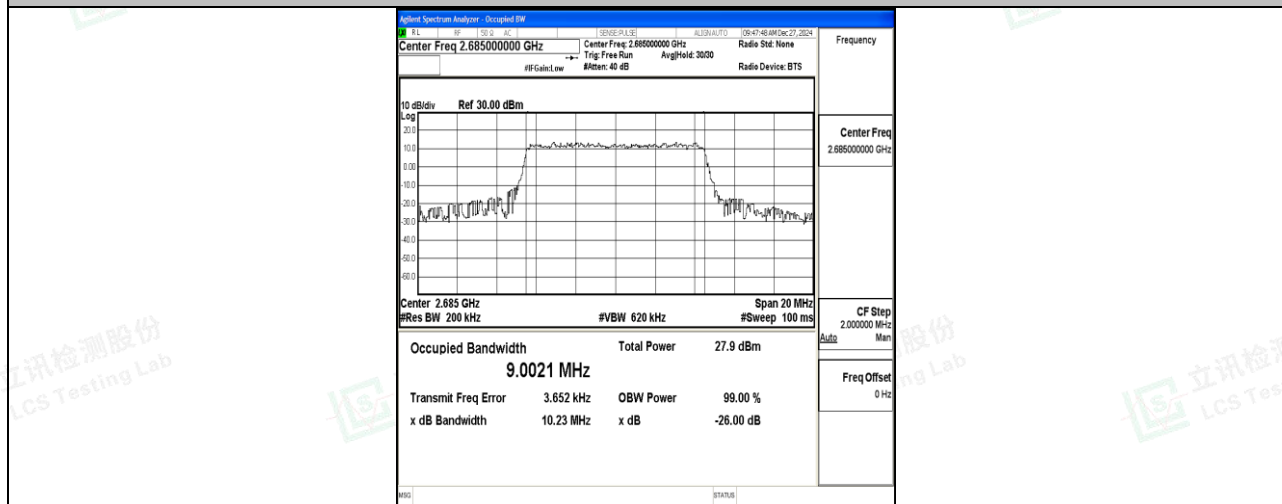
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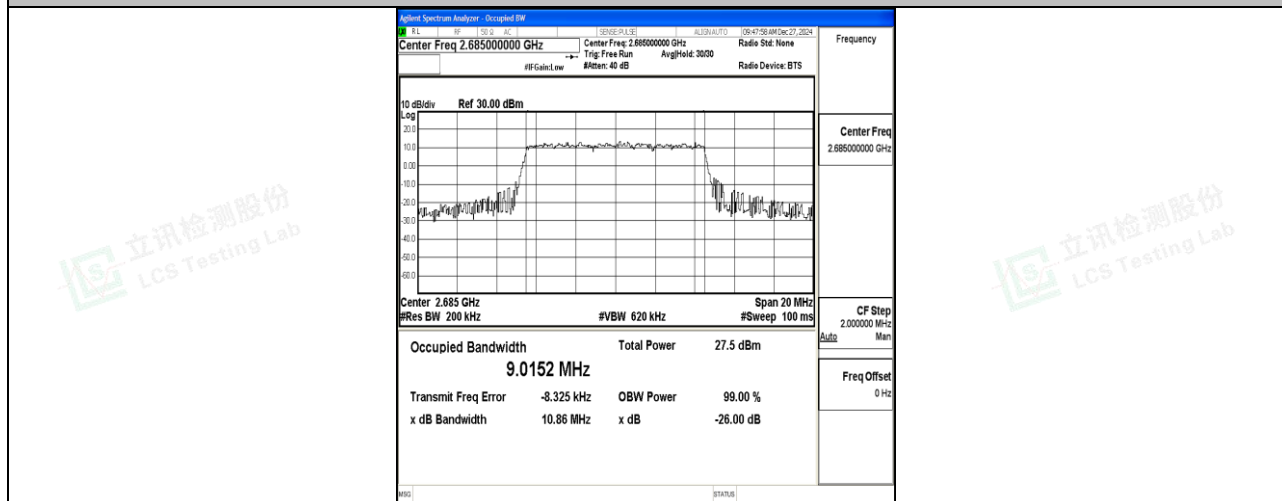
Scan code to check authenticity



Band41-10MHz-16QAM-40620-50RB#0-PASS



Band41-10MHz-QPSK-41540-50RB#0-PASS



Band41-10MHz-16QAM-41540-50RB#0-PASS

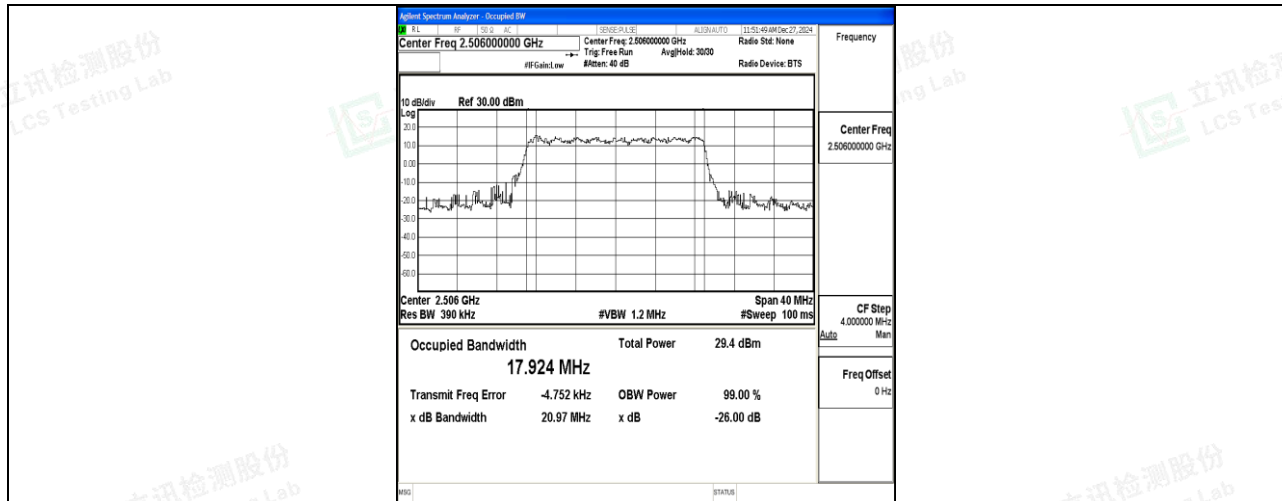


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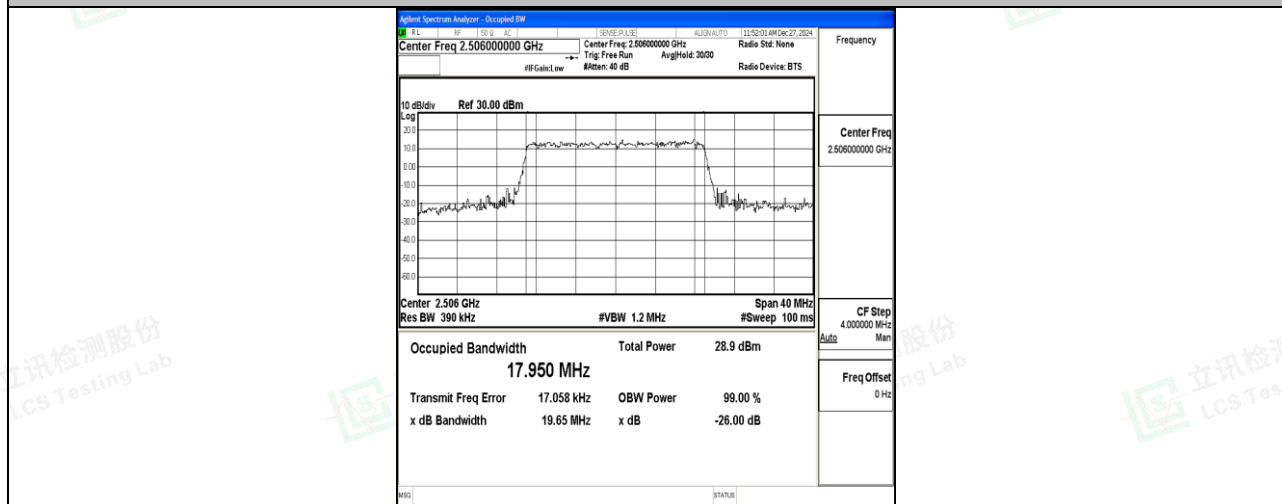
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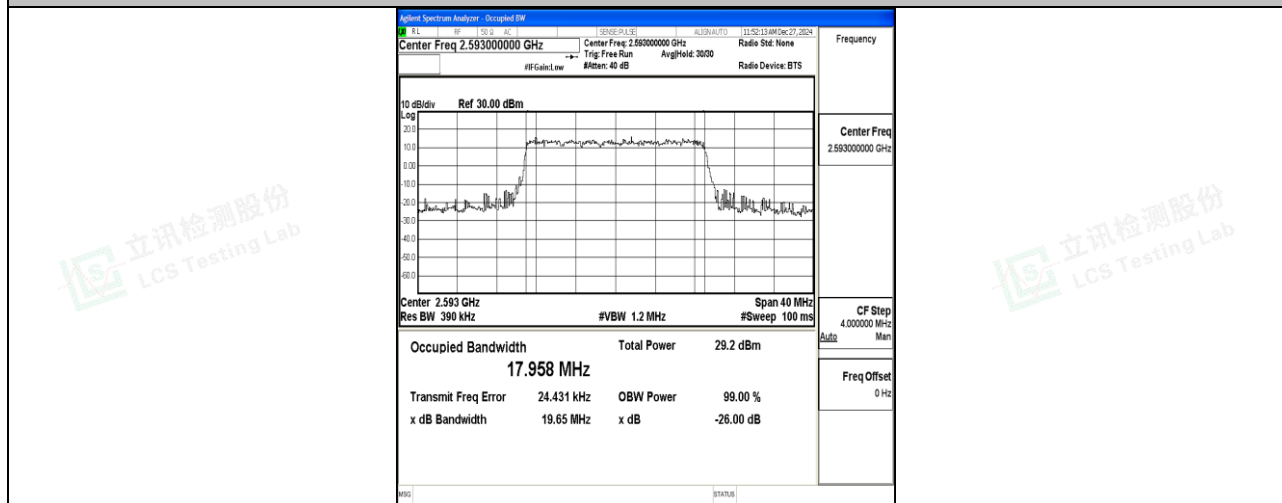
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Band41-20MHz-QPSK-39750-100RB#0-PASS



Band41-20MHz-16QAM-39750-100RB#0-PASS



Band41-20MHz-QPSK-40620-100RB#0-PASS

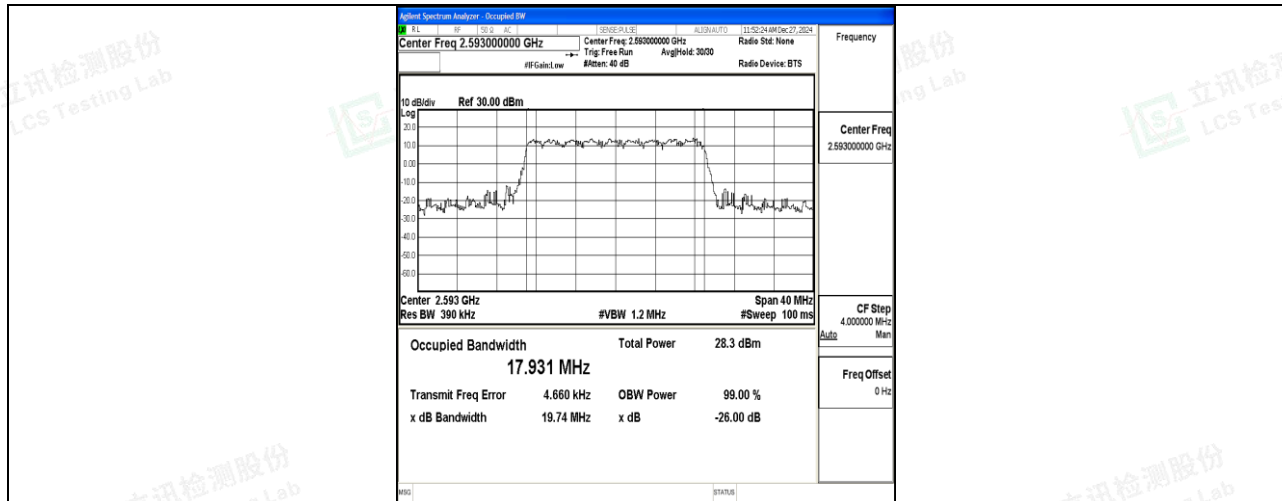


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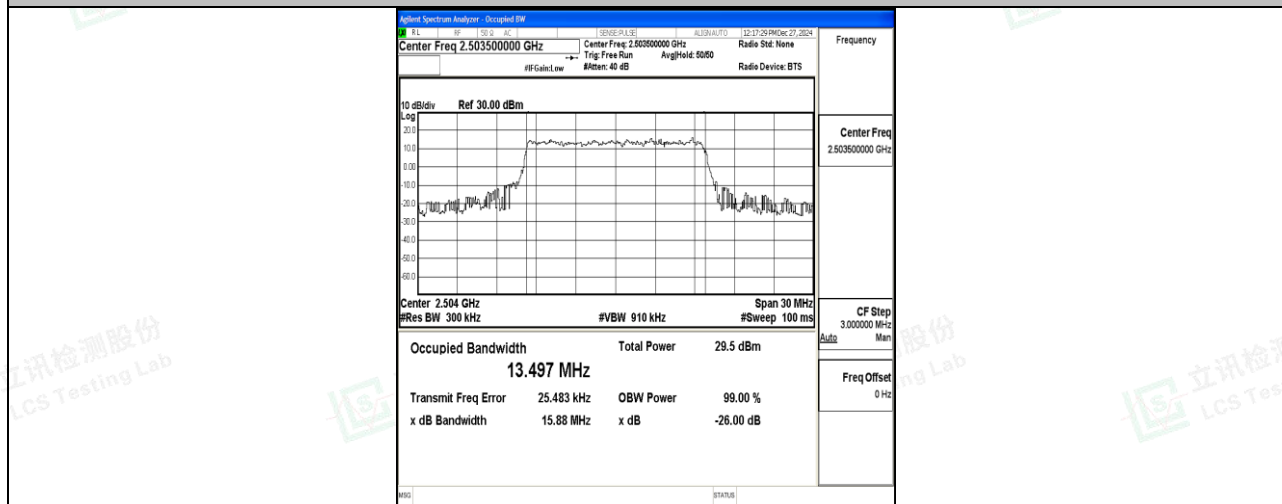
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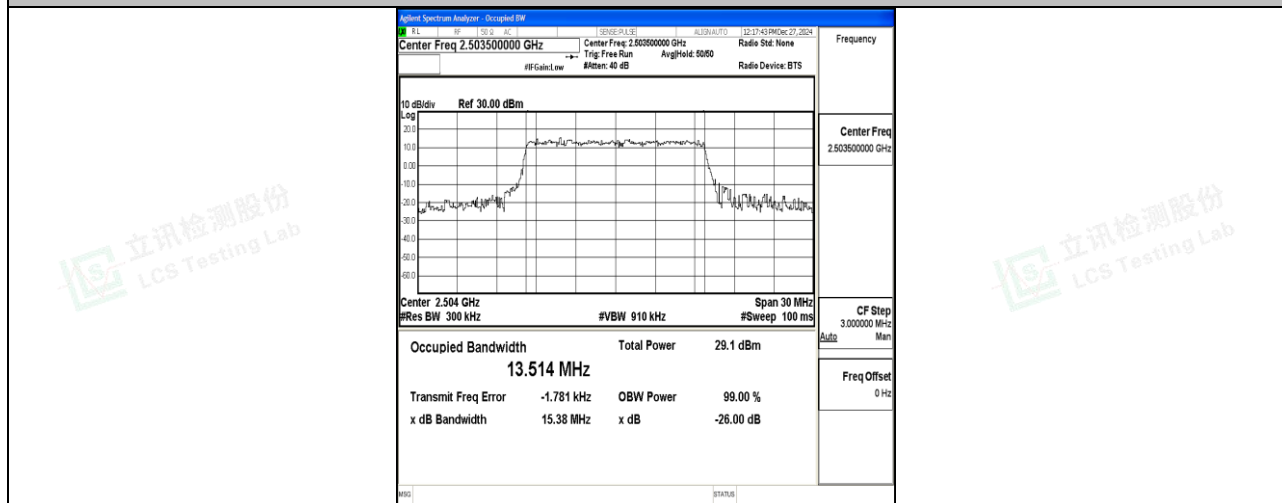
Scan code to check authenticity



Band41-20MHz-16QAM-40620-100RB#0-PASS



Band41-15MHz-QPSK-39725-75RB#0-PASS



Band41-15MHz-16QAM-39725-75RB#0-PASS

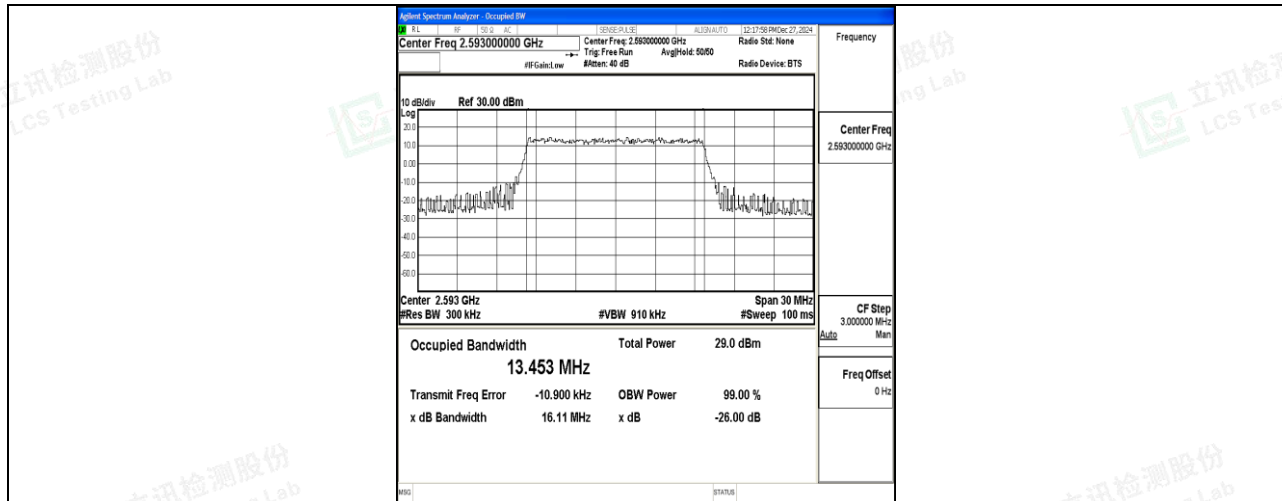


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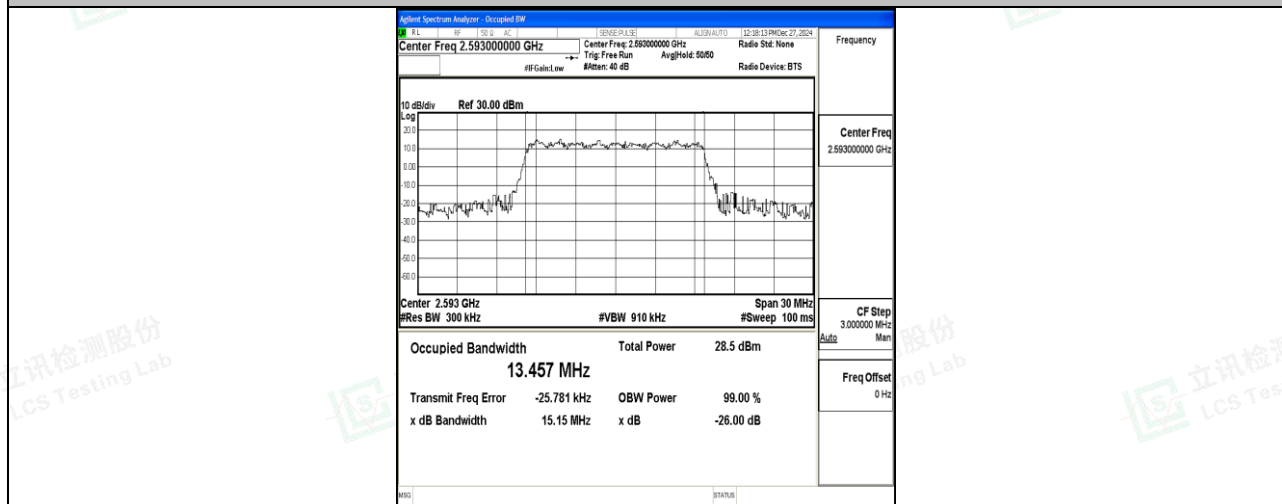
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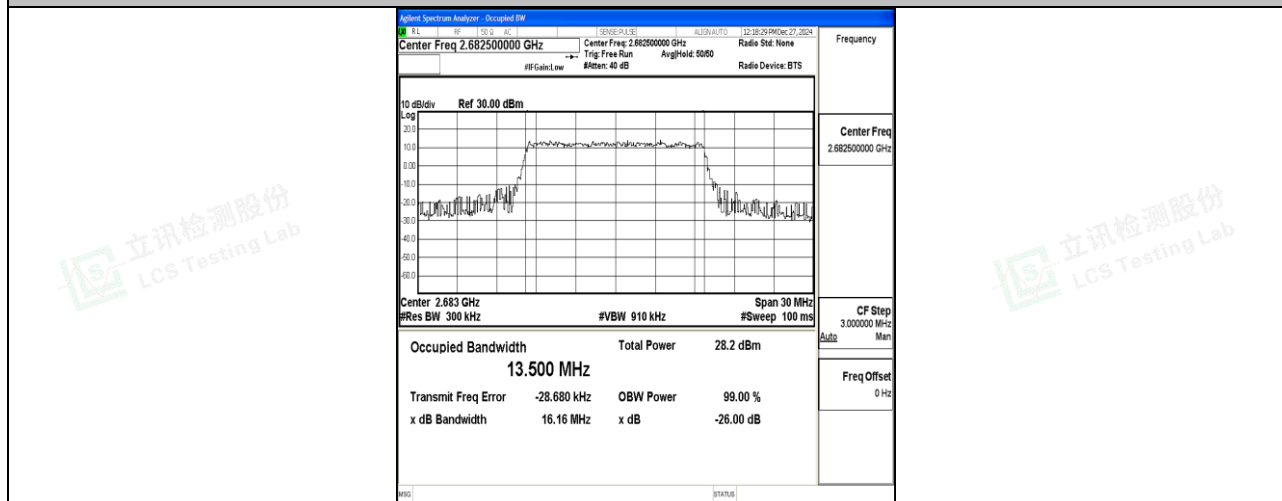
Scan code to check authenticity



Band41-15MHz-QPSK-40620-75RB#0-PASS



Band41-15MHz-16QAM-40620-75RB#0-PASS



Band41-15MHz-QPSK-41515-75RB#0-PASS

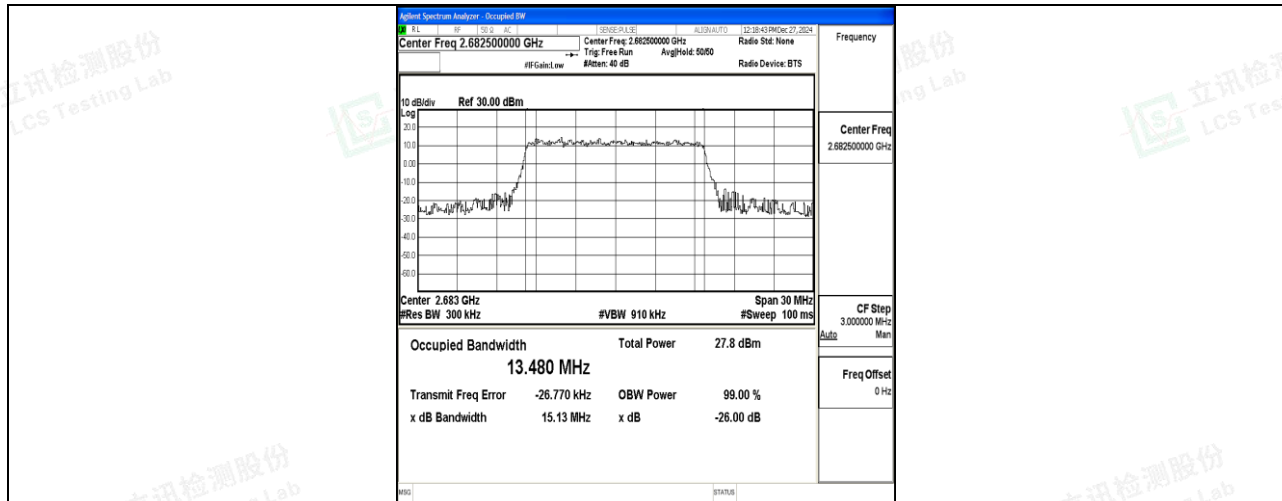


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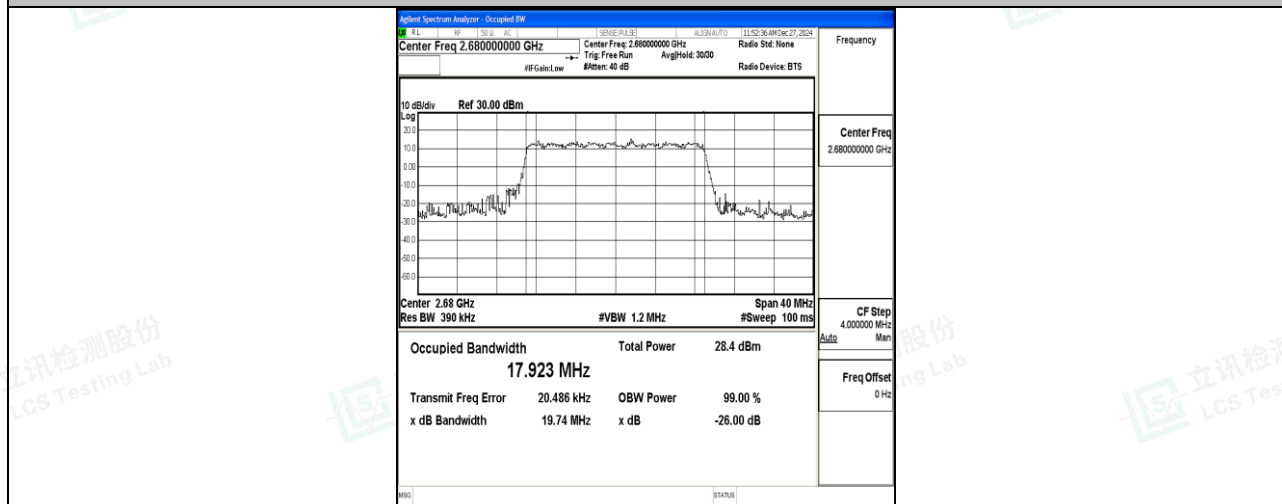
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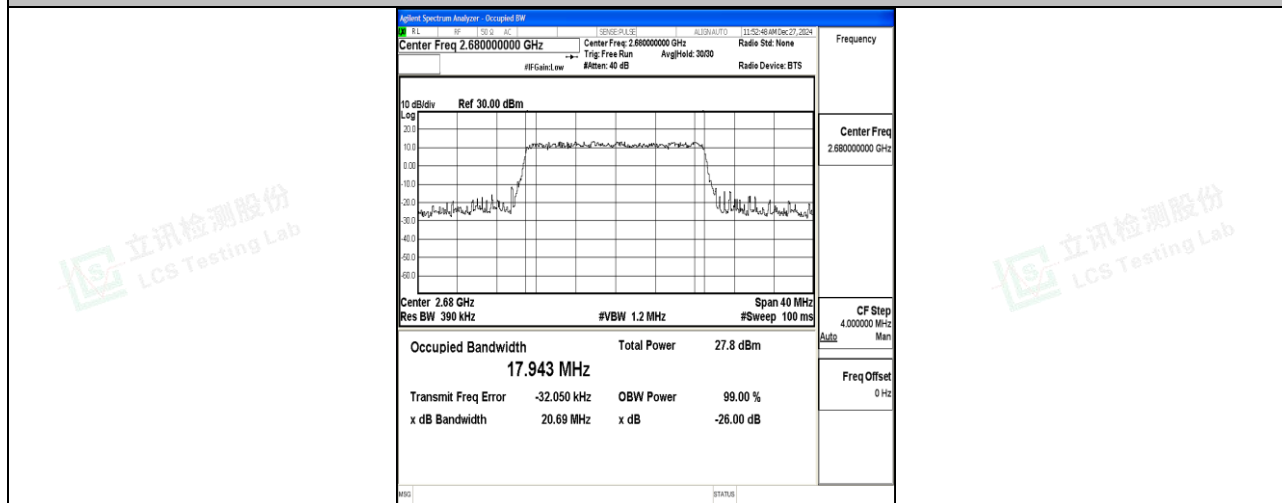
Scan code to check authenticity



Band41-15MHz-16QAM-41515-75RB#0-PASS



Band41-20MHz-QPSK-41490-100RB#0-PASS



Band41-20MHz-16QAM-41490-100RB#0-PASS



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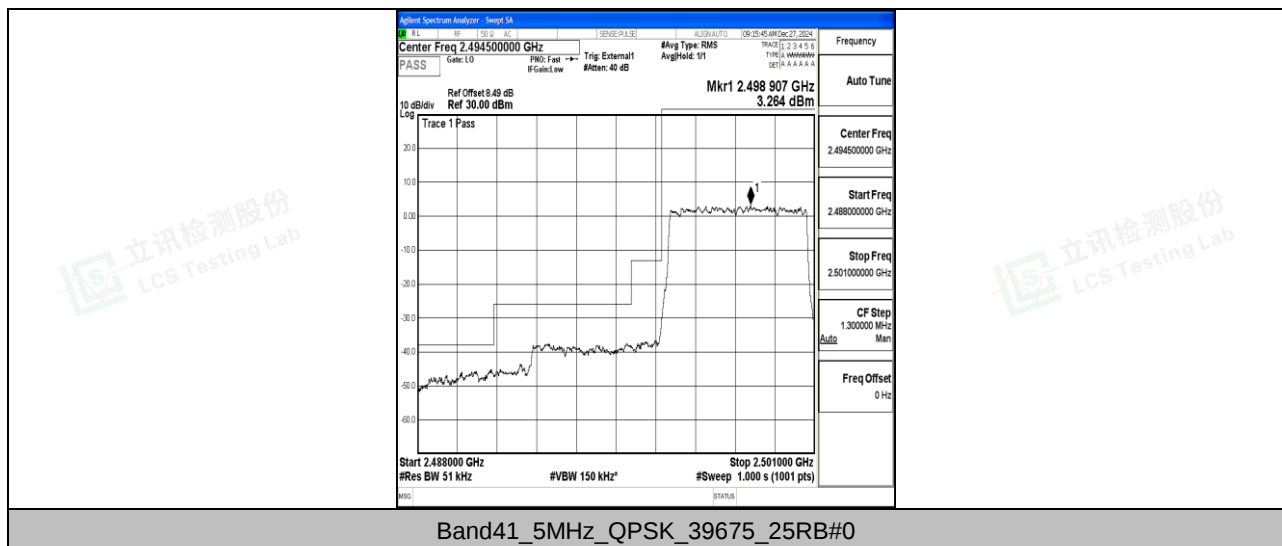


R.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	2490.42	-45.06	PASS
Band41	5MHz	16QAM	39675	25RB#0	2490.41	-43.79	PASS
Band41	5MHz	QPSK	41565	25RB#0	2696.13	-44.80	PASS
Band41	5MHz	16QAM	41565	25RB#0	2696.01	-46.15	PASS
Band41	10MHz	QPSK	39700	50RB#0	2490.38	-36.67	PASS
Band41	10MHz	16QAM	39700	50RB#0	2490.48	-37.34	PASS
Band41	10MHz	QPSK	41540	50RB#0	2700.48	-41.23	PASS
Band41	10MHz	16QAM	41540	50RB#0	2700.03	-42.19	PASS
Band41	15MHz	QPSK	39725	75RB#0	2489.52	-34.30	PASS
Band41	15MHz	16QAM	39725	75RB#0	2489.47	-34.05	PASS
Band41	15MHz	QPSK	41515	75RB#0	2706.12	-40.03	PASS
Band41	15MHz	16QAM	41515	75RB#0	2706.15	-39.96	PASS
Band41	20MHz	QPSK	39750	100RB#0	2489.23	-33.36	PASS
Band41	20MHz	16QAM	39750	100RB#0	2489.37	-33.71	PASS
Band41	20MHz	QPSK	41490	100RB#0	2710.32	-40.15	PASS
Band41	20MHz	16QAM	41490	100RB#0	2710.01	-40.78	PASS

Test Graphs



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R.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	0.009~0.15	-68.82	PASS
Band41	5MHz	QPSK	39675	1RB#0	0.15~30	-59.36	PASS
Band41	5MHz	QPSK	39675	1RB#0	30~1000	-62.35	PASS
Band41	5MHz	QPSK	39675	1RB#0	1000~20000	-33.52	PASS
Band41	5MHz	QPSK	39675	1RB#0	20000~27000	-35.56	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.009~0.15	-66.75	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.15~30	-62.63	PASS
Band41	5MHz	16QAM	39675	1RB#0	30~1000	-61.98	PASS
Band41	5MHz	16QAM	39675	1RB#0	1000~20000	-33.60	PASS
Band41	5MHz	16QAM	39675	1RB#0	20000~27000	-35.28	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.009~0.15	-65.63	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.15~30	-61.18	PASS
Band41	5MHz	QPSK	40620	1RB#0	30~1000	-62.59	PASS
Band41	5MHz	QPSK	40620	1RB#0	1000~20000	-33.66	PASS
Band41	5MHz	QPSK	40620	1RB#0	20000~27000	-34.98	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.009~0.15	-68.46	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.15~30	-60.19	PASS
Band41	5MHz	16QAM	40620	1RB#0	30~1000	-62.40	PASS
Band41	5MHz	16QAM	40620	1RB#0	1000~20000	-33.66	PASS
Band41	5MHz	16QAM	40620	1RB#0	20000~27000	-35.87	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.009~0.15	-66.16	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.15~30	-62.83	PASS
Band41	5MHz	QPSK	41565	1RB#0	30~1000	-62.27	PASS
Band41	5MHz	QPSK	41565	1RB#0	1000~20000	-33.76	PASS
Band41	5MHz	QPSK	41565	1RB#0	20000~27000	-35.79	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.009~0.15	-67.54	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.15~30	-61.75	PASS
Band41	5MHz	16QAM	41565	1RB#0	30~1000	-62.11	PASS
Band41	5MHz	16QAM	41565	1RB#0	1000~20000	-33.18	PASS
Band41	5MHz	16QAM	41565	1RB#0	20000~27000	-35.58	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.009~0.15	-68.12	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.15~30	-60.59	PASS
Band41	10MHz	QPSK	39700	1RB#0	30~1000	-61.75	PASS
Band41	10MHz	QPSK	39700	1RB#0	1000~20000	-33.63	PASS
Band41	10MHz	QPSK	39700	1RB#0	20000~27000	-35.42	PASS
Band41	10MHz	16QAM	39700	1RB#0	0.009~0.15	-66.48	PASS



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Band41	10MHz	16QAM	39700	1RB#0	0.15~30	-61.52	PASS
Band41	10MHz	16QAM	39700	1RB#0	30~1000	-62.42	PASS
Band41	10MHz	16QAM	39700	1RB#0	1000~20000	-33.54	PASS
Band41	10MHz	16QAM	39700	1RB#0	20000~27000	-35.32	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.009~0.15	-66.65	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.15~30	-60.23	PASS
Band41	10MHz	QPSK	40620	1RB#0	30~1000	-62.17	PASS
Band41	20MHz	16QAM	40620	1RB#0	30~1000	-62.38	PASS
Band41	20MHz	16QAM	40620	1RB#0	1000~20000	-33.46	PASS
Band41	20MHz	16QAM	40620	1RB#0	20000~27000	-35.64	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.009~0.15	-66.44	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.15~30	-60.88	PASS
Band41	20MHz	QPSK	41490	1RB#0	30~1000	-62.38	PASS
Band41	20MHz	QPSK	41490	1RB#0	1000~20000	-33.43	PASS
Band41	10MHz	16QAM	40620	1RB#0	20000~27000	-35.34	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.009~0.15	-69.34	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.15~30	-60.62	PASS
Band41	10MHz	QPSK	41540	1RB#0	30~1000	-62.23	PASS
Band41	10MHz	QPSK	41540	1RB#0	1000~20000	-33.20	PASS
Band41	10MHz	QPSK	41540	1RB#0	20000~27000	-35.14	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.009~0.15	-67.69	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.15~30	-61.30	PASS
Band41	10MHz	16QAM	41540	1RB#0	30~1000	-62.08	PASS
Band41	10MHz	16QAM	41540	1RB#0	1000~20000	-33.44	PASS
Band41	10MHz	16QAM	41540	1RB#0	20000~27000	-35.44	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.009~0.15	-68.57	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.15~30	-60.62	PASS
Band41	15MHz	QPSK	39725	1RB#0	30~1000	-62.28	PASS
Band41	15MHz	QPSK	39725	1RB#0	1000~20000	-33.45	PASS
Band41	15MHz	QPSK	39725	1RB#0	20000~27000	-35.83	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.009~0.15	-70.16	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.15~30	-59.52	PASS
Band41	15MHz	16QAM	39725	1RB#0	30~1000	-61.95	PASS
Band41	15MHz	16QAM	39725	1RB#0	1000~20000	-33.20	PASS
Band41	15MHz	16QAM	39725	1RB#0	20000~27000	-35.61	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.009~0.15	-66.59	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.15~30	-61.78	PASS
Band41	15MHz	QPSK	40620	1RB#0	30~1000	-62.30	PASS
Band41	15MHz	QPSK	40620	1RB#0	1000~20000	-33.55	PASS
Band41	15MHz	QPSK	40620	1RB#0	20000~27000	-35.49	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.009~0.15	-67.73	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.15~30	-58.44	PASS



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Band41	15MHz	16QAM	40620	1RB#0	30~1000	-62.30	PASS
Band41	15MHz	16QAM	40620	1RB#0	1000~20000	-33.30	PASS
Band41	15MHz	16QAM	40620	1RB#0	20000~27000	-35.35	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.009~0.15	-65.94	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.15~30	-58.25	PASS
Band41	15MHz	QPSK	41515	1RB#0	30~1000	-62.13	PASS
Band41	15MHz	QPSK	41515	1RB#0	1000~20000	-33.65	PASS
Band41	15MHz	QPSK	41515	1RB#0	20000~27000	-35.75	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.009~0.15	-68.49	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.15~30	-59.09	PASS
Band41	15MHz	16QAM	41515	1RB#0	30~1000	-61.94	PASS
Band41	15MHz	16QAM	41515	1RB#0	1000~20000	-33.84	PASS
Band41	15MHz	16QAM	41515	1RB#0	20000~27000	-35.51	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.009~0.15	-67.91	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.15~30	-61.36	PASS
Band41	20MHz	QPSK	39750	1RB#0	30~1000	-62.19	PASS
Band41	20MHz	QPSK	39750	1RB#0	1000~20000	-33.03	PASS
Band41	20MHz	QPSK	39750	1RB#0	20000~27000	-35.69	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.009~0.15	-67.37	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.15~30	-60.09	PASS
Band41	20MHz	16QAM	39750	1RB#0	30~1000	-62.25	PASS
Band41	20MHz	16QAM	39750	1RB#0	1000~20000	-33.50	PASS
Band41	20MHz	16QAM	39750	1RB#0	20000~27000	-35.57	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.009~0.15	-64.83	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.15~30	-62.28	PASS
Band41	20MHz	QPSK	40620	1RB#0	30~1000	-62.32	PASS
Band41	20MHz	QPSK	41490	1RB#0	20000~27000	-35.39	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.009~0.15	-67.72	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.15~30	-61.02	PASS
Band41	20MHz	16QAM	41490	1RB#0	30~1000	-61.99	PASS
Band41	20MHz	16QAM	41490	1RB#0	1000~20000	-33.32	PASS
Band41	20MHz	16QAM	41490	1RB#0	20000~27000	-35.59	PASS
Band41	10MHz	QPSK	40620	1RB#0	1000~20000	-33.45	PASS
Band41	10MHz	QPSK	40620	1RB#0	20000~27000	-35.74	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.009~0.15	-68.62	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.15~30	-60.44	PASS
Band41	10MHz	16QAM	40620	1RB#0	30~1000	-62.33	PASS
Band41	10MHz	16QAM	40620	1RB#0	1000~20000	-33.52	PASS
Band41	20MHz	QPSK	40620	1RB#0	1000~20000	-33.07	PASS
Band41	20MHz	QPSK	40620	1RB#0	20000~27000	-35.64	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.009~0.15	-67.16	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.15~30	-59.25	PASS



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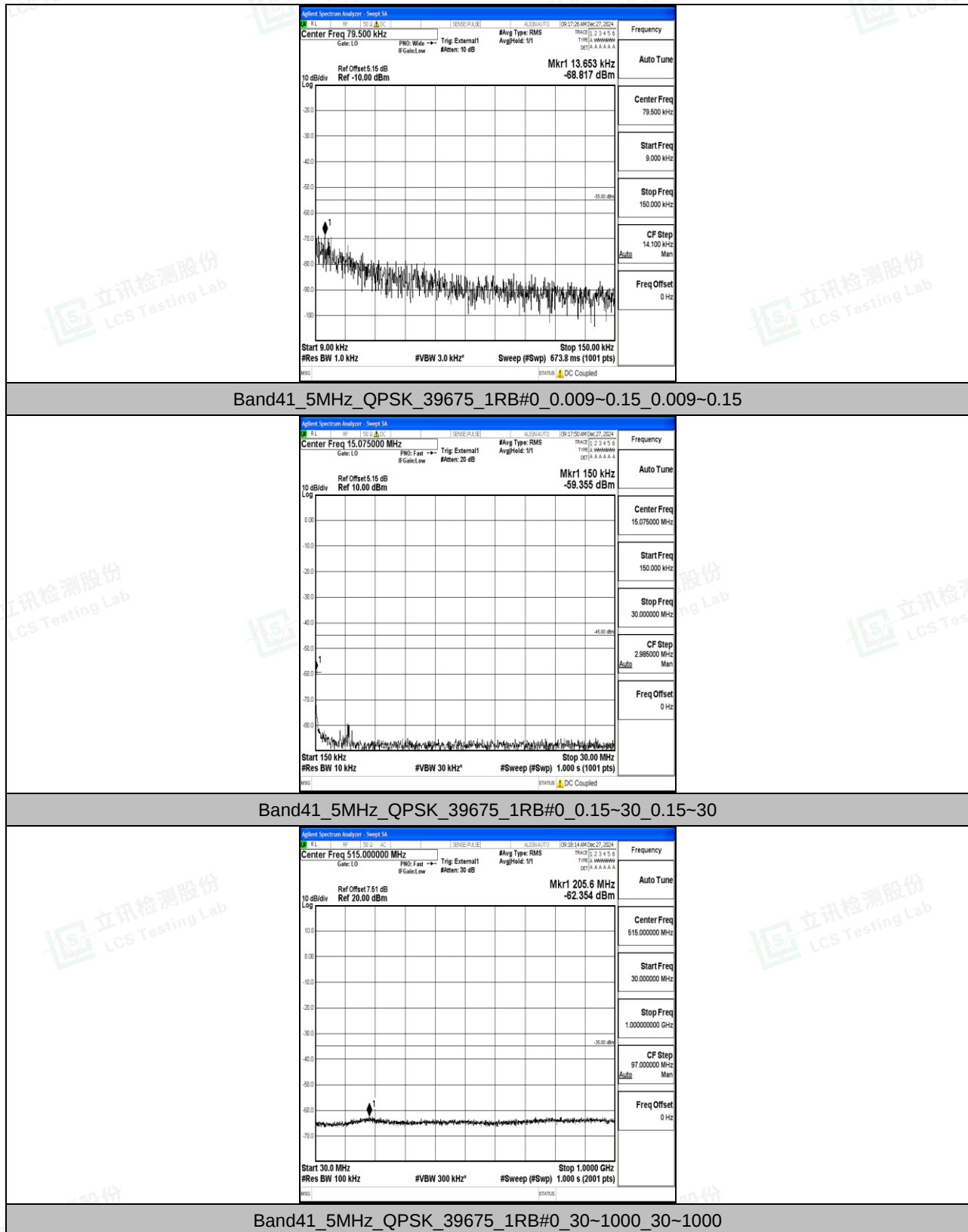
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Test Graphs

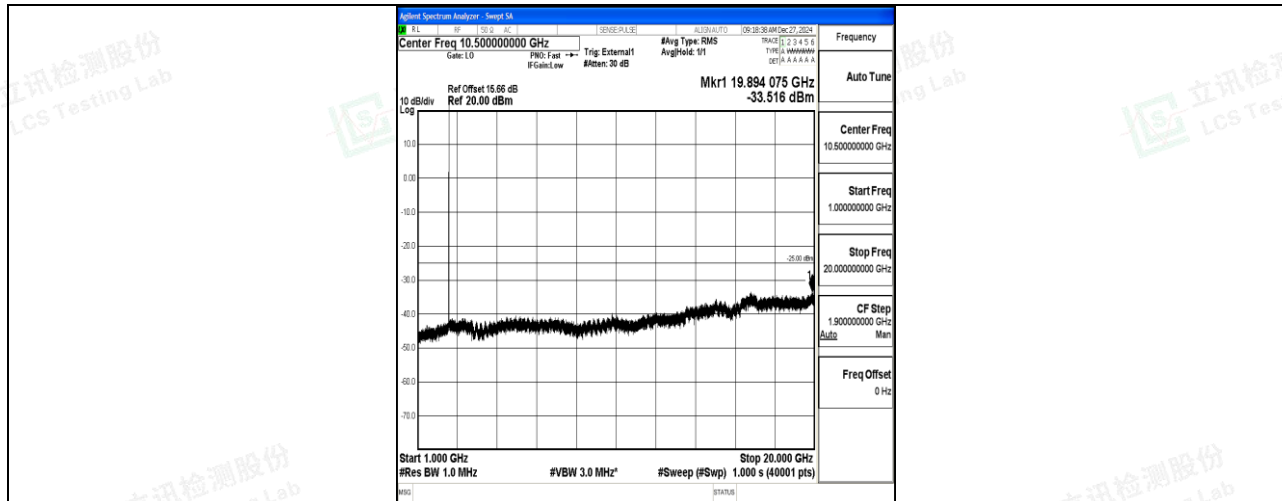


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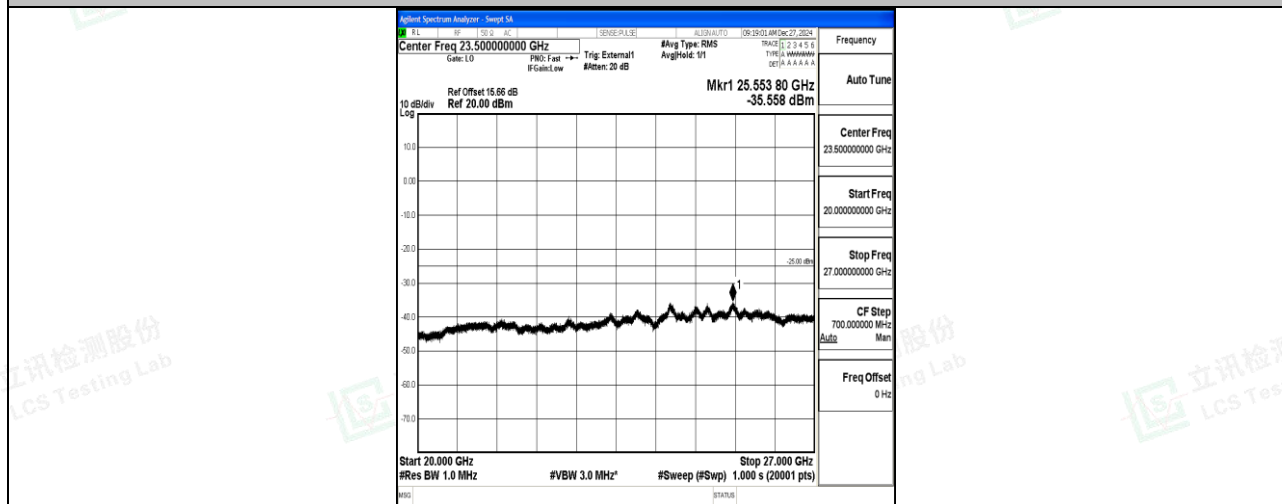
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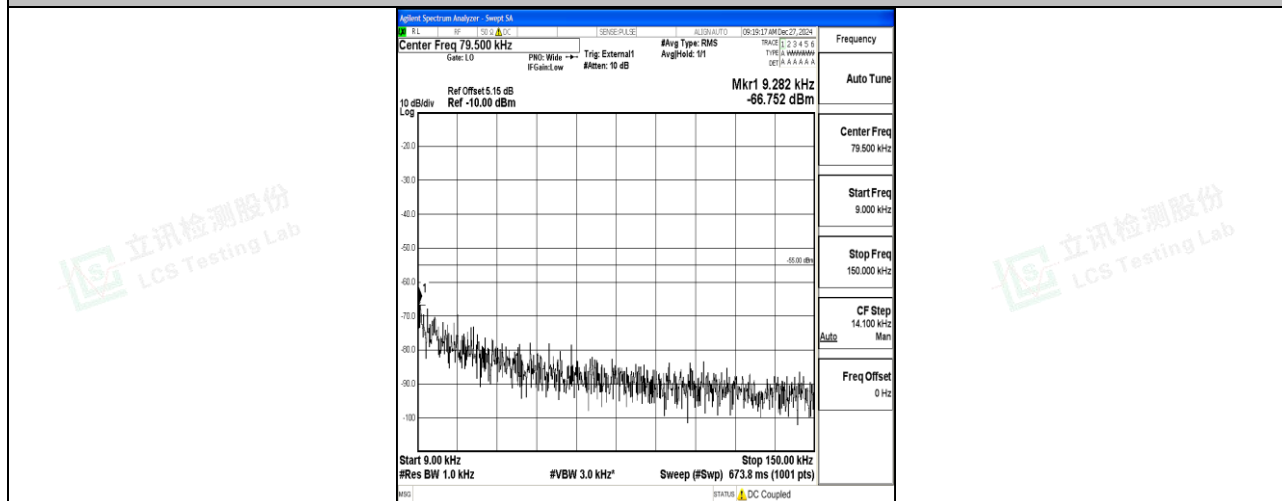
Scan code to check authenticity



Band41_5MHz_QPSK_39675_1RB#0_1000~20000_1000~20000



Band41_5MHz_QPSK_39675_1RB#0_20000~27000_20000~27000



Band41_5MHz_16QAM_39675_1RB#0_0.009~0.15_0.009~0.15

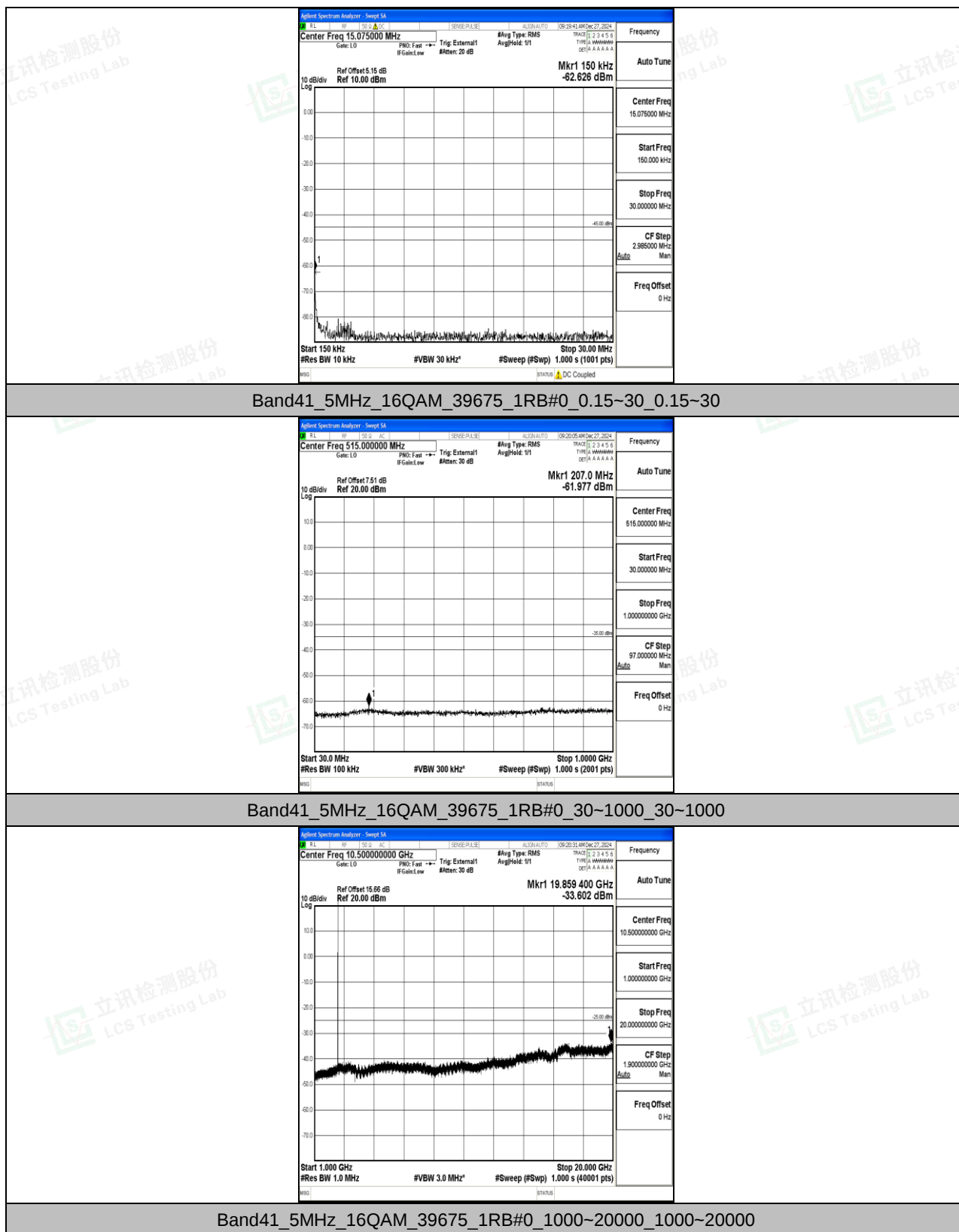


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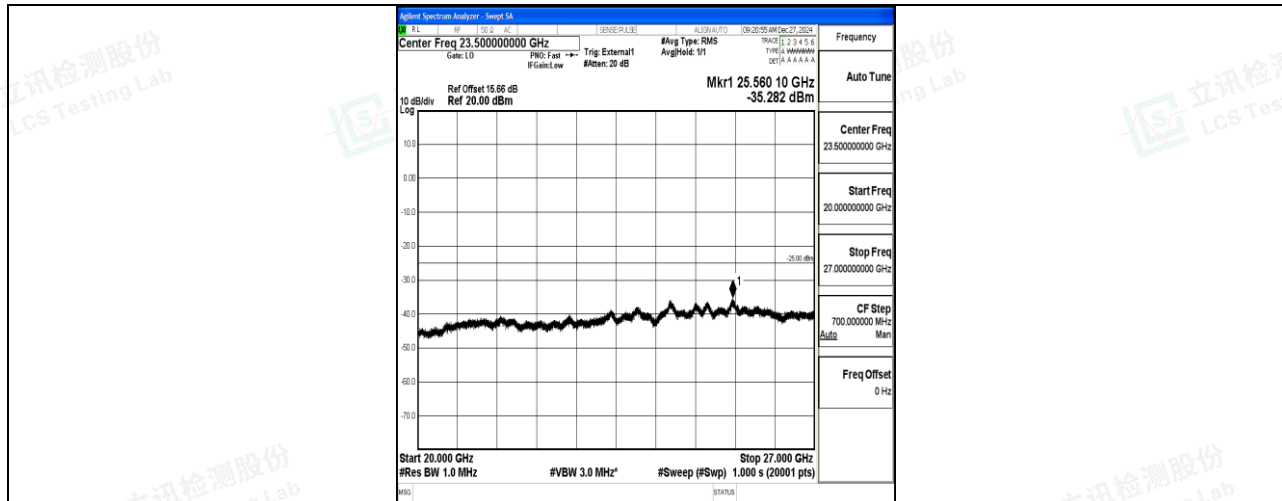


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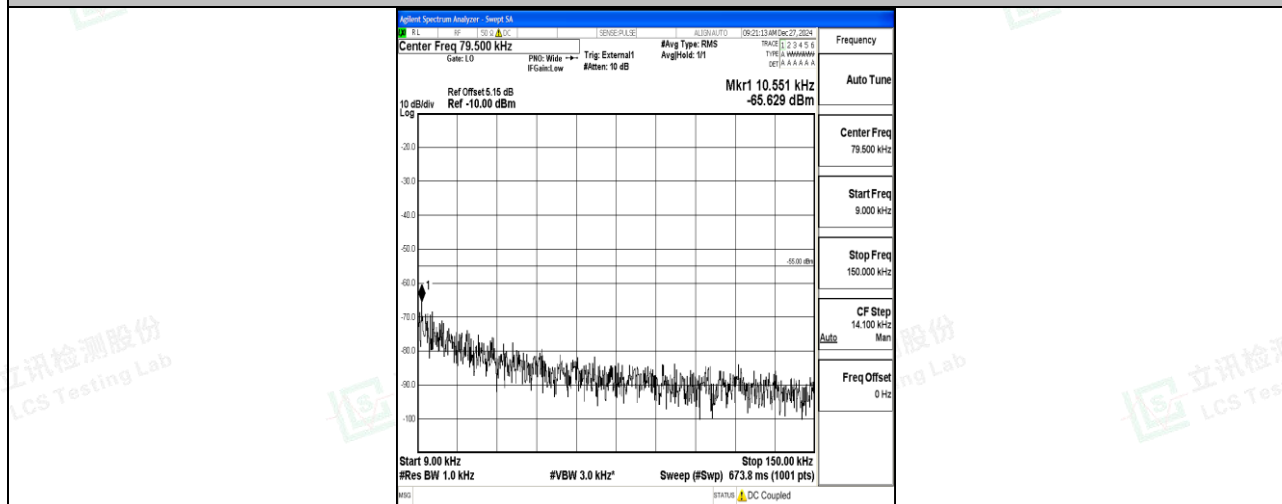
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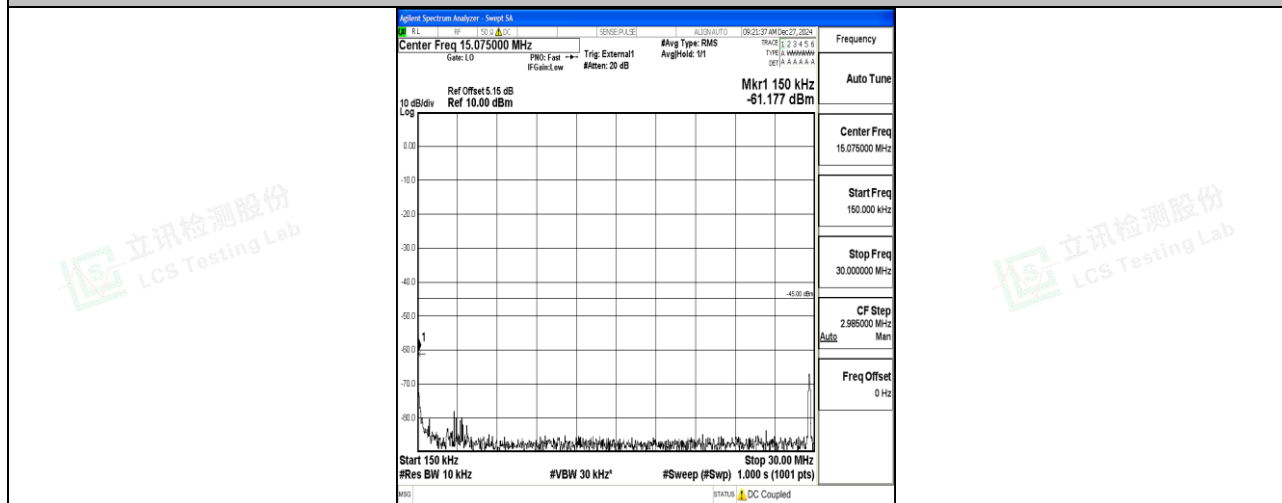
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Band41_5MHz_16QAM_39675_1RB#0_20000~27000_20000~27000



Band41_5MHz_QPSK_40620_1RB#0_0.009~0.15_0.009~0.15



Band41_5MHz_QPSK_40620_1RB#0_0.15~30_0.15~30

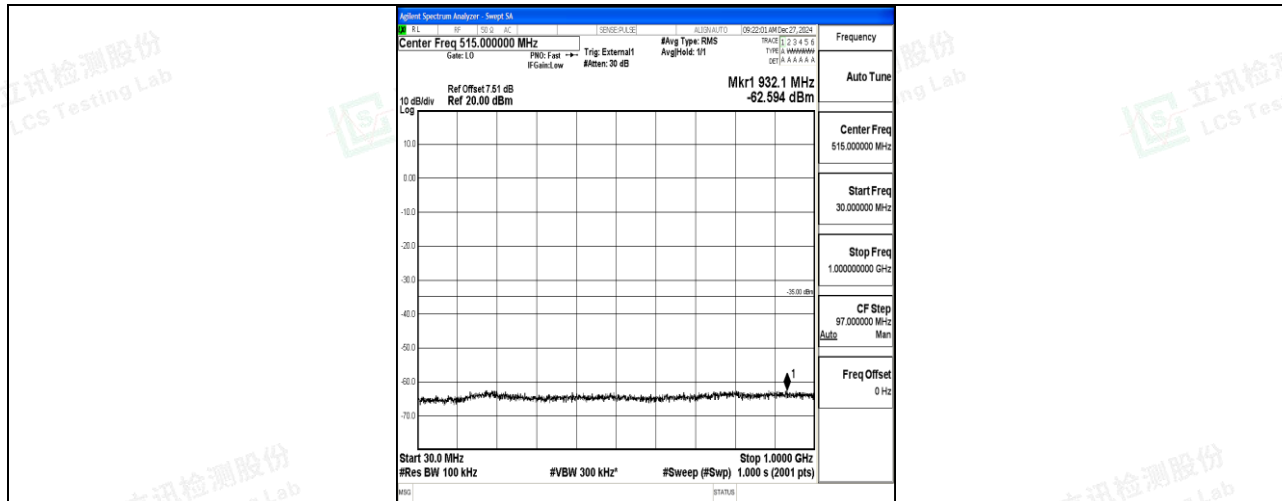


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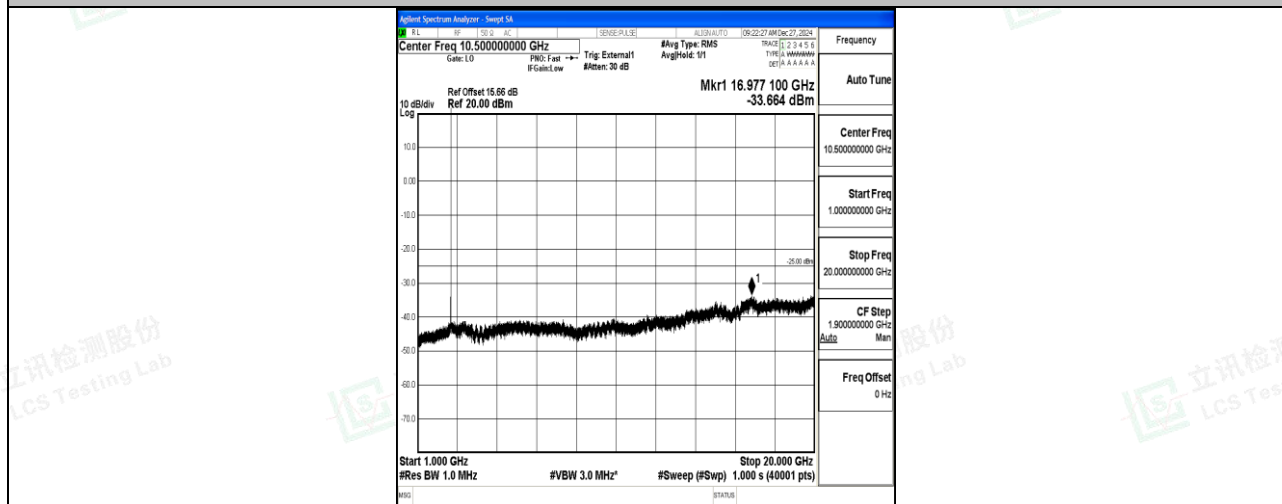
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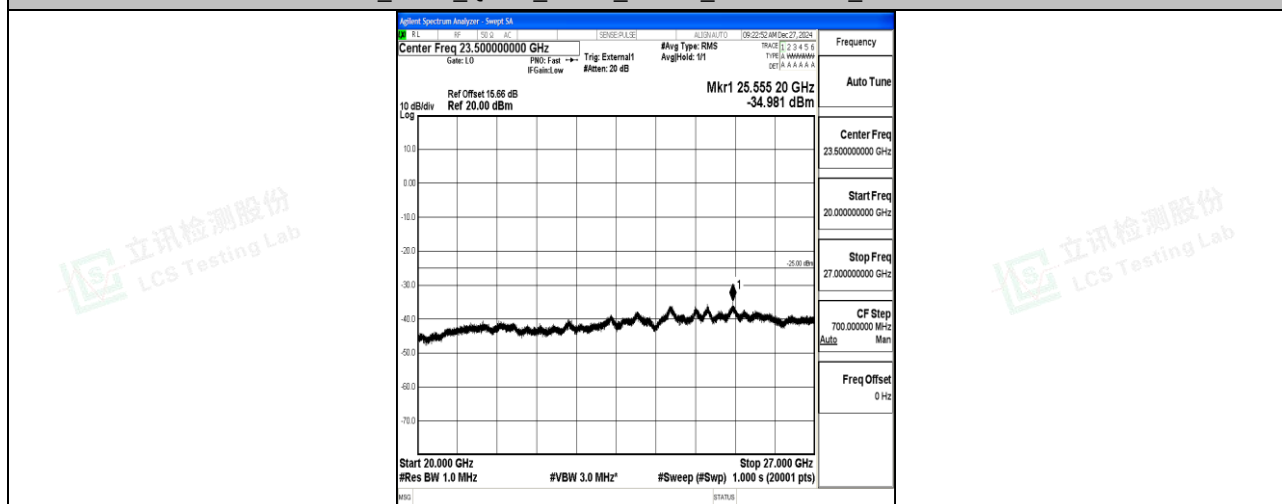
Scan code to check authenticity



Band41_5MHz_QPSK_40620_1RB#0_30~1000_30~1000



Band41_5MHz_QPSK_40620_1RB#0_1000~20000_1000~20000



Band41_5MHz_QPSK_40620_1RB#0_20000~27000_20000~27000



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