



Appendix G: Test Data for E-UTRA Band 7

Product Name: Mobile phone

Test Model: A09

Environmental Conditions

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



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G.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	21.82	PASS
Band7	5MHz	16QAM	20775	1RB#0	20.00	PASS
Band7	5MHz	QPSK	20775	1RB#12	21.69	PASS
Band7	5MHz	16QAM	20775	1RB#12	19.94	PASS
Band7	5MHz	QPSK	20775	1RB#24	21.64	PASS
Band7	5MHz	16QAM	20775	1RB#24	19.87	PASS
Band7	5MHz	QPSK	20775	12RB#0	20.58	PASS
Band7	5MHz	16QAM	20775	12RB#0	19.66	PASS
Band7	5MHz	QPSK	20775	12RB#6	20.59	PASS
Band7	5MHz	16QAM	20775	12RB#6	19.71	PASS
Band7	5MHz	QPSK	20775	12RB#13	20.60	PASS
Band7	5MHz	16QAM	20775	12RB#13	19.63	PASS
Band7	5MHz	QPSK	20775	25RB#0	20.54	PASS
Band7	5MHz	16QAM	20775	25RB#0	19.73	PASS
Band7	5MHz	QPSK	21100	1RB#0	21.70	PASS
Band7	5MHz	16QAM	21100	1RB#0	20.17	PASS
Band7	5MHz	QPSK	21100	1RB#12	21.63	PASS
Band7	5MHz	16QAM	21100	1RB#12	20.22	PASS
Band7	5MHz	QPSK	21100	1RB#24	21.69	PASS
Band7	5MHz	16QAM	21100	1RB#24	20.26	PASS
Band7	5MHz	QPSK	21100	12RB#0	20.68	PASS
Band7	5MHz	16QAM	21100	12RB#0	19.75	PASS
Band7	5MHz	QPSK	21100	12RB#6	20.79	PASS
Band7	5MHz	16QAM	21100	12RB#6	19.74	PASS
Band7	5MHz	QPSK	21100	12RB#13	20.64	PASS
Band7	5MHz	16QAM	21100	12RB#13	19.72	PASS
Band7	5MHz	QPSK	21100	25RB#0	20.63	PASS
Band7	5MHz	16QAM	21100	25RB#0	19.85	PASS
Band7	5MHz	QPSK	21425	1RB#0	21.79	PASS
Band7	5MHz	16QAM	21425	1RB#0	20.29	PASS
Band7	5MHz	QPSK	21425	1RB#12	21.71	PASS
Band7	5MHz	16QAM	21425	1RB#12	20.34	PASS
Band7	5MHz	QPSK	21425	1RB#24	21.72	PASS
Band7	5MHz	16QAM	21425	1RB#24	20.18	PASS
Band7	5MHz	QPSK	21425	12RB#0	20.67	PASS
Band7	5MHz	16QAM	21425	12RB#0	19.77	PASS



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Band7	5MHz	QPSK	21425	12RB#6	20.70	PASS
Band7	5MHz	16QAM	21425	12RB#6	19.76	PASS
Band7	5MHz	QPSK	21425	12RB#13	20.73	PASS
Band7	5MHz	16QAM	21425	12RB#13	19.83	PASS
Band7	5MHz	QPSK	21425	25RB#0	20.77	PASS
Band7	10MHz	QPSK	20800	1RB#0	21.58	PASS
Band7	10MHz	16QAM	20800	1RB#0	20.73	PASS
Band7	10MHz	QPSK	20800	1RB#24	21.41	PASS
Band7	10MHz	16QAM	20800	1RB#24	20.66	PASS
Band7	10MHz	QPSK	20800	1RB#49	21.42	PASS
Band7	10MHz	16QAM	20800	1RB#49	20.50	PASS
Band7	10MHz	QPSK	20800	25RB#0	20.61	PASS
Band7	10MHz	16QAM	20800	25RB#0	19.63	PASS
Band7	10MHz	QPSK	20800	25RB#12	20.59	PASS
Band7	10MHz	16QAM	20800	25RB#12	19.62	PASS
Band7	5MHz	16QAM	21425	25RB#0	19.93	PASS
Band7	10MHz	QPSK	20800	25RB#25	20.56	PASS
Band7	10MHz	16QAM	20800	25RB#25	19.52	PASS
Band7	10MHz	QPSK	20800	50RB#0	20.57	PASS
Band7	10MHz	16QAM	20800	50RB#0	19.56	PASS
Band7	10MHz	QPSK	21100	1RB#0	21.66	PASS
Band7	10MHz	16QAM	21100	1RB#0	20.51	PASS
Band7	10MHz	QPSK	21100	1RB#24	21.71	PASS
Band7	10MHz	16QAM	21100	1RB#24	20.50	PASS
Band7	10MHz	QPSK	21100	1RB#49	21.48	PASS
Band7	10MHz	16QAM	21100	1RB#49	20.47	PASS
Band7	10MHz	QPSK	21100	25RB#0	20.67	PASS
Band7	10MHz	16QAM	21100	25RB#0	19.89	PASS
Band7	10MHz	QPSK	21100	25RB#12	20.76	PASS
Band7	10MHz	16QAM	21100	25RB#12	19.86	PASS
Band7	10MHz	QPSK	21100	25RB#25	20.65	PASS
Band7	10MHz	16QAM	21100	25RB#25	19.82	PASS
Band7	10MHz	QPSK	21100	50RB#0	20.68	PASS
Band7	10MHz	16QAM	21100	50RB#0	19.78	PASS
Band7	10MHz	QPSK	21400	1RB#0	21.66	PASS
Band7	10MHz	16QAM	21400	1RB#0	20.83	PASS
Band7	10MHz	QPSK	21400	1RB#24	21.70	PASS
Band7	10MHz	16QAM	21400	1RB#24	20.99	PASS
Band7	10MHz	QPSK	21400	1RB#49	21.65	PASS
Band7	10MHz	16QAM	21400	1RB#49	20.51	PASS



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Band7	10MHz	QPSK	21400	25RB#0	20.74	PASS
Band7	10MHz	16QAM	21400	25RB#0	19.70	PASS
Band7	10MHz	QPSK	21400	25RB#12	20.62	PASS
Band7	10MHz	16QAM	21400	25RB#12	19.71	PASS
Band7	10MHz	QPSK	21400	25RB#25	20.69	PASS
Band7	10MHz	16QAM	21400	25RB#25	19.71	PASS
Band7	10MHz	QPSK	21400	50RB#0	20.72	PASS
Band7	10MHz	16QAM	21400	50RB#0	19.97	PASS
Band7	15MHz	QPSK	20825	1RB#0	21.47	PASS
Band7	15MHz	16QAM	20825	1RB#0	20.71	PASS
Band7	15MHz	QPSK	20825	1RB#38	21.45	PASS
Band7	15MHz	16QAM	20825	1RB#38	20.54	PASS
Band7	15MHz	QPSK	20825	1RB#74	21.20	PASS
Band7	15MHz	16QAM	20825	1RB#74	20.55	PASS
Band7	15MHz	QPSK	20825	38RB#0	20.56	PASS
Band7	15MHz	16QAM	20825	38RB#0	20.55	PASS
Band7	15MHz	QPSK	20825	38RB#18	20.63	PASS
Band7	15MHz	16QAM	20825	38RB#18	20.47	PASS
Band7	15MHz	QPSK	20825	38RB#37	20.47	PASS
Band7	15MHz	16QAM	20825	38RB#37	20.47	PASS
Band7	15MHz	QPSK	20825	75RB#0	20.47	PASS
Band7	15MHz	16QAM	20825	75RB#0	19.54	PASS
Band7	15MHz	QPSK	21100	1RB#0	21.44	PASS
Band7	15MHz	16QAM	21100	1RB#0	20.75	PASS
Band7	15MHz	QPSK	21100	1RB#38	21.36	PASS
Band7	15MHz	16QAM	21100	1RB#38	20.68	PASS
Band7	15MHz	QPSK	21100	1RB#74	21.31	PASS
Band7	15MHz	16QAM	21100	1RB#74	20.45	PASS
Band7	15MHz	QPSK	21100	38RB#0	20.57	PASS
Band7	15MHz	16QAM	21100	38RB#0	20.56	PASS
Band7	15MHz	QPSK	21100	38RB#18	20.55	PASS
Band7	15MHz	16QAM	21100	38RB#18	20.56	PASS
Band7	15MHz	QPSK	21100	38RB#37	20.56	PASS
Band7	15MHz	16QAM	21100	38RB#37	20.56	PASS
Band7	15MHz	QPSK	21100	75RB#0	20.55	PASS
Band7	15MHz	16QAM	21100	75RB#0	19.74	PASS
Band7	15MHz	QPSK	21375	1RB#0	21.58	PASS
Band7	15MHz	16QAM	21375	1RB#0	21.19	PASS
Band7	15MHz	QPSK	21375	1RB#38	21.60	PASS
Band7	15MHz	16QAM	21375	1RB#38	21.38	PASS



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Band7	15MHz	QPSK	21375	1RB#74	21.56	PASS
Band7	15MHz	16QAM	21375	1RB#74	21.23	PASS
Band7	15MHz	QPSK	21375	38RB#0	20.77	PASS
Band7	15MHz	16QAM	21375	38RB#0	20.66	PASS
Band7	15MHz	QPSK	21375	38RB#18	20.67	PASS
Band7	15MHz	16QAM	21375	38RB#18	20.67	PASS
Band7	15MHz	QPSK	21375	38RB#37	20.67	PASS
Band7	15MHz	16QAM	21375	38RB#37	20.67	PASS
Band7	15MHz	QPSK	21375	75RB#0	20.67	PASS
Band7	15MHz	16QAM	21375	75RB#0	19.81	PASS
Band7	20MHz	QPSK	20850	1RB#0	21.68	PASS
Band7	20MHz	16QAM	20850	1RB#0	20.38	PASS
Band7	20MHz	QPSK	20850	1RB#49	21.54	PASS
Band7	20MHz	16QAM	20850	1RB#49	20.21	PASS
Band7	20MHz	QPSK	20850	1RB#99	21.59	PASS
Band7	20MHz	16QAM	20850	1RB#99	20.25	PASS
Band7	20MHz	QPSK	20850	50RB#0	20.55	PASS
Band7	20MHz	16QAM	20850	50RB#0	19.70	PASS
Band7	20MHz	QPSK	20850	50RB#25	20.55	PASS
Band7	20MHz	16QAM	20850	50RB#25	19.68	PASS
Band7	20MHz	QPSK	20850	50RB#50	20.52	PASS
Band7	20MHz	16QAM	20850	50RB#50	19.61	PASS
Band7	20MHz	QPSK	20850	100RB#0	20.63	PASS
Band7	20MHz	16QAM	20850	100RB#0	19.61	PASS
Band7	20MHz	QPSK	21100	1RB#0	21.73	PASS
Band7	20MHz	16QAM	21100	1RB#0	21.17	PASS
Band7	20MHz	QPSK	21100	1RB#49	21.74	PASS
Band7	20MHz	16QAM	21100	1RB#49	21.28	PASS
Band7	20MHz	QPSK	21100	1RB#99	21.68	PASS
Band7	20MHz	16QAM	21100	1RB#99	21.04	PASS
Band7	20MHz	QPSK	21100	50RB#0	20.65	PASS
Band7	20MHz	16QAM	21100	50RB#0	19.83	PASS
Band7	20MHz	QPSK	21100	50RB#25	20.68	PASS
Band7	20MHz	16QAM	21100	50RB#25	19.76	PASS
Band7	20MHz	QPSK	21100	50RB#50	20.56	PASS
Band7	20MHz	16QAM	21100	50RB#50	19.77	PASS
Band7	20MHz	QPSK	21100	100RB#0	20.58	PASS
Band7	20MHz	16QAM	21100	100RB#0	19.74	PASS
Band7	20MHz	QPSK	21350	1RB#0	21.63	PASS
Band7	20MHz	16QAM	21350	1RB#0	20.57	PASS



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Band7	20MHz	QPSK	21350	1RB#49	21.63	PASS
Band7	20MHz	16QAM	21350	1RB#49	20.55	PASS
Band7	20MHz	QPSK	21350	1RB#99	21.70	PASS
Band7	20MHz	16QAM	21350	1RB#99	20.58	PASS
Band7	20MHz	QPSK	21350	50RB#0	20.69	PASS
Band7	20MHz	16QAM	21350	50RB#0	19.78	PASS
Band7	20MHz	QPSK	21350	50RB#25	20.60	PASS
Band7	20MHz	16QAM	21350	50RB#25	19.83	PASS
Band7	20MHz	QPSK	21350	50RB#50	20.71	PASS
Band7	20MHz	16QAM	21350	50RB#50	19.95	PASS
Band7	20MHz	QPSK	21350	100RB#0	20.62	PASS
Band7	20MHz	16QAM	21350	100RB#0	19.53	PASS



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

Test Result

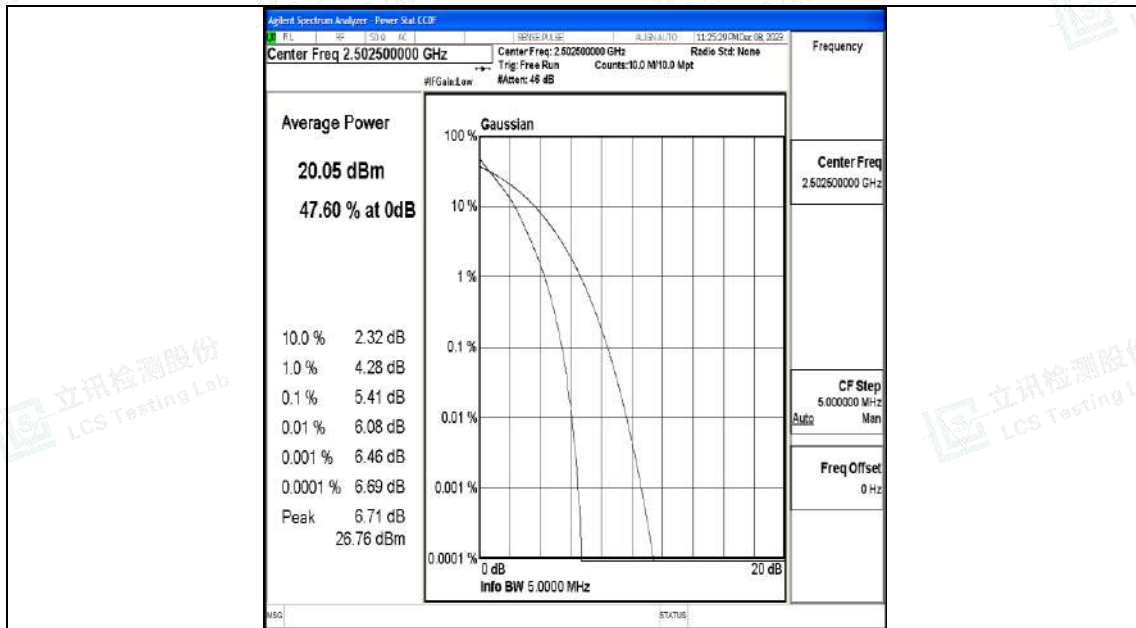
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	5.41	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	6.08	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	5.56	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	5.41	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	6.10	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.58	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	6.28	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	5.49	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	6.16	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	5.59	13	PASS
Band7	15MHz	16QAM	20825	75RB#0	6.09	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	6.20	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	5.43	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	6.09	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.81	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	6.28	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	5.68	13	PASS
Band7	15MHz	16QAM	21375	75RB#0	6.19	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	5.36	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	6.11	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.56	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.26	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5.48	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	6.20	13	PASS



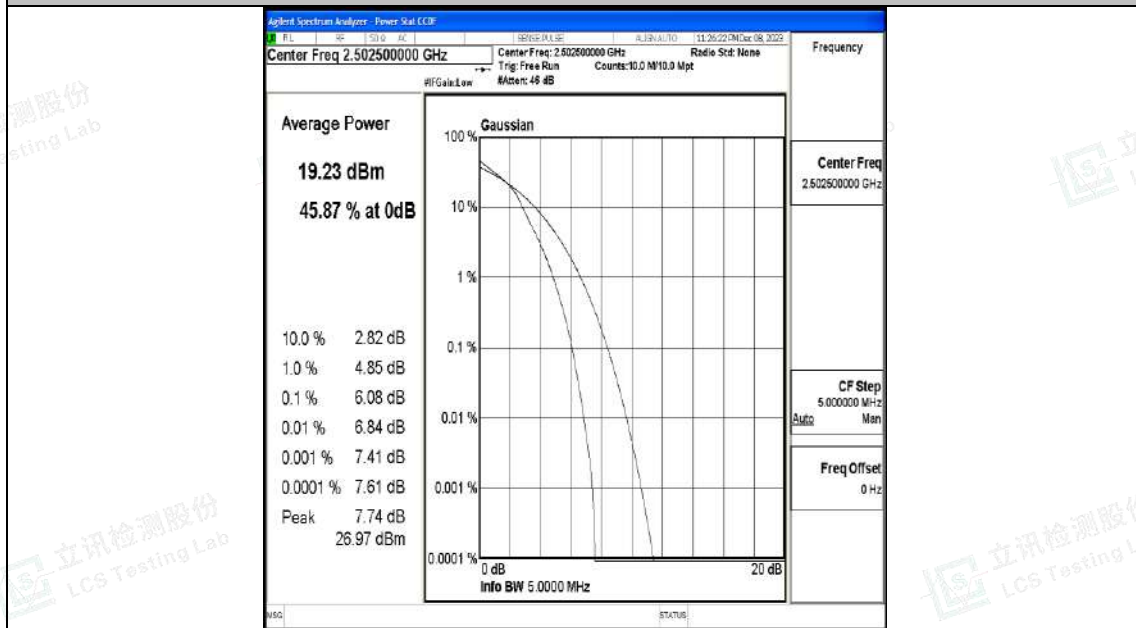
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Test Graphs

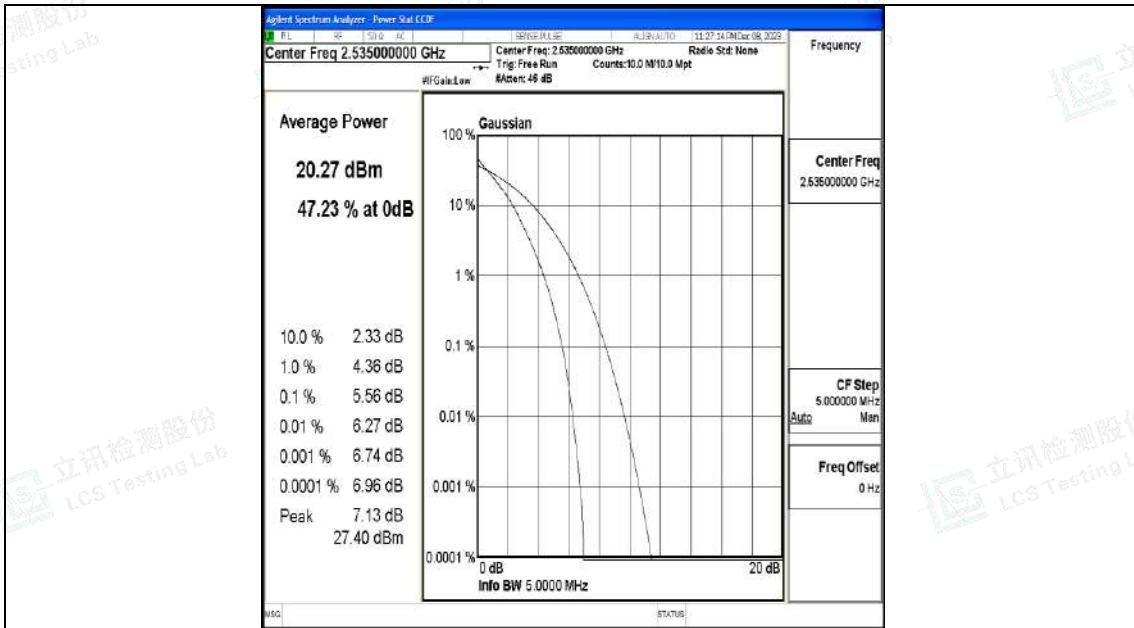


Band7-5MHz-QPSK-20775-25RB#0-PASS

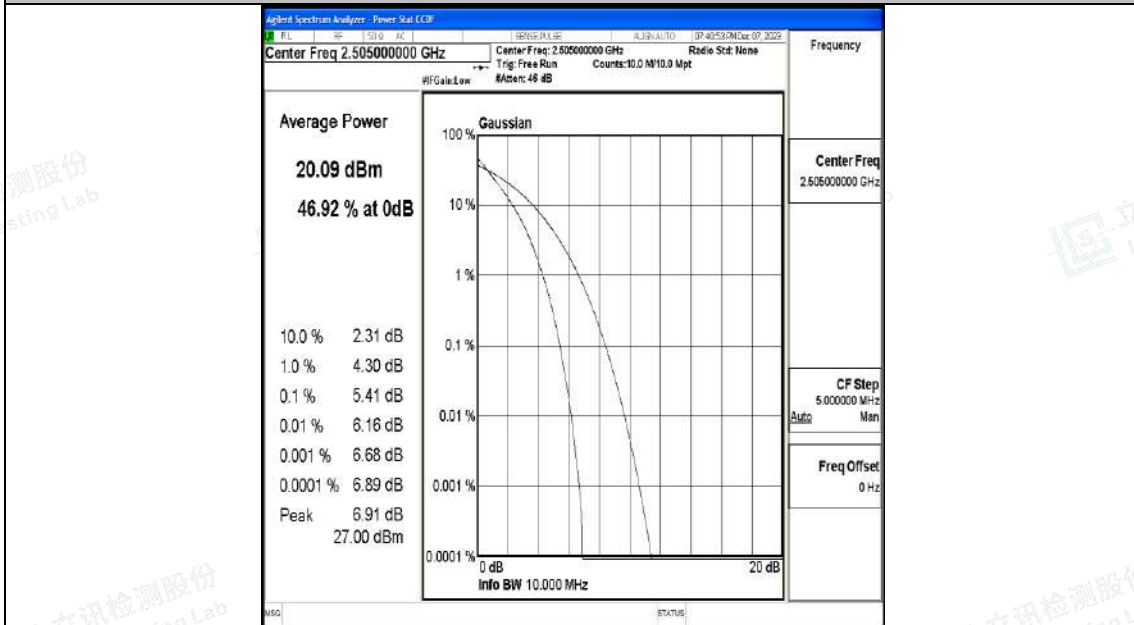


Band7-5MHz-16QAM-20775-25RB#0-PASS



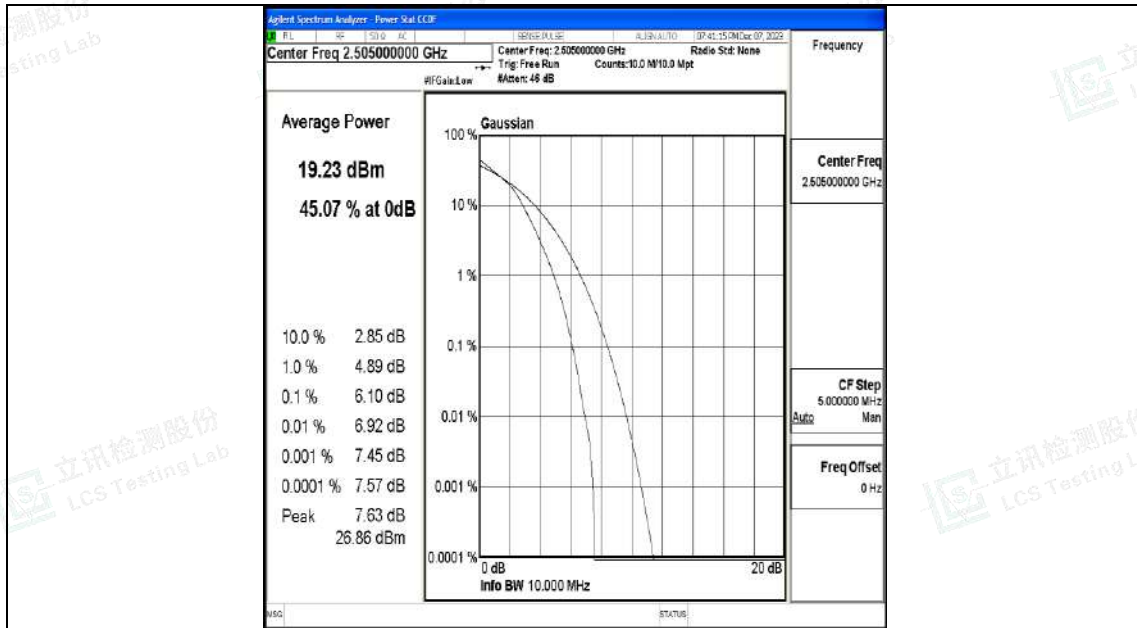


Band7-5MHz-QPSK-21100-25RB#0-PASS

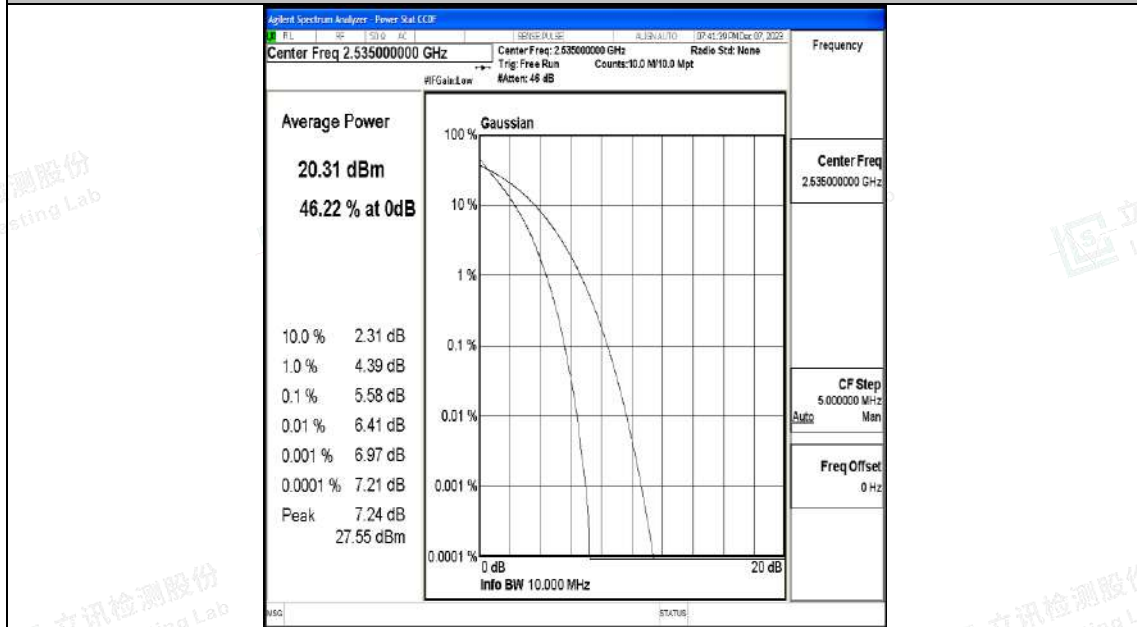


Band7-10MHz-QPSK-20800-50RB#0-PASS



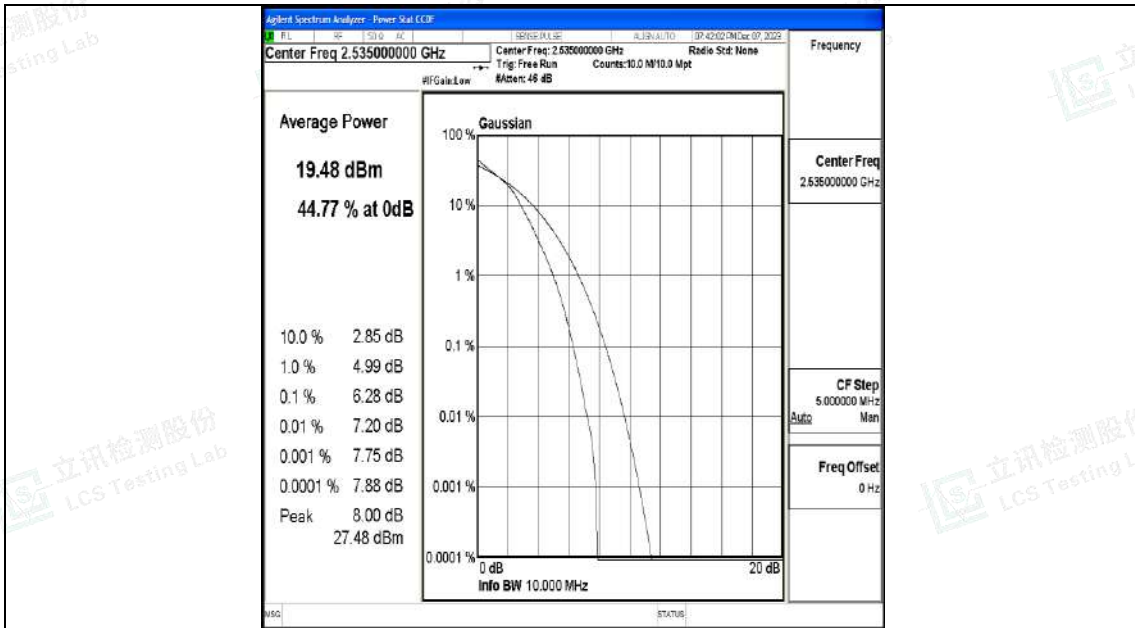


Band7-10MHz-16QAM-20800-50RB#0-PASS

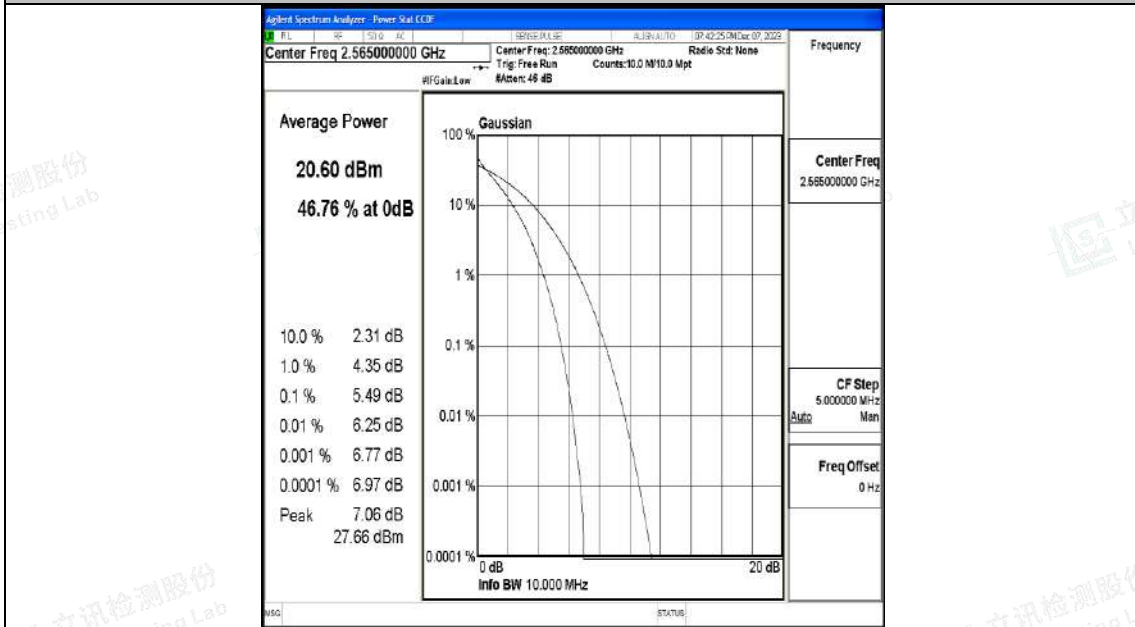


Band7-10MHz-QPSK-21100-50RB#0-PASS



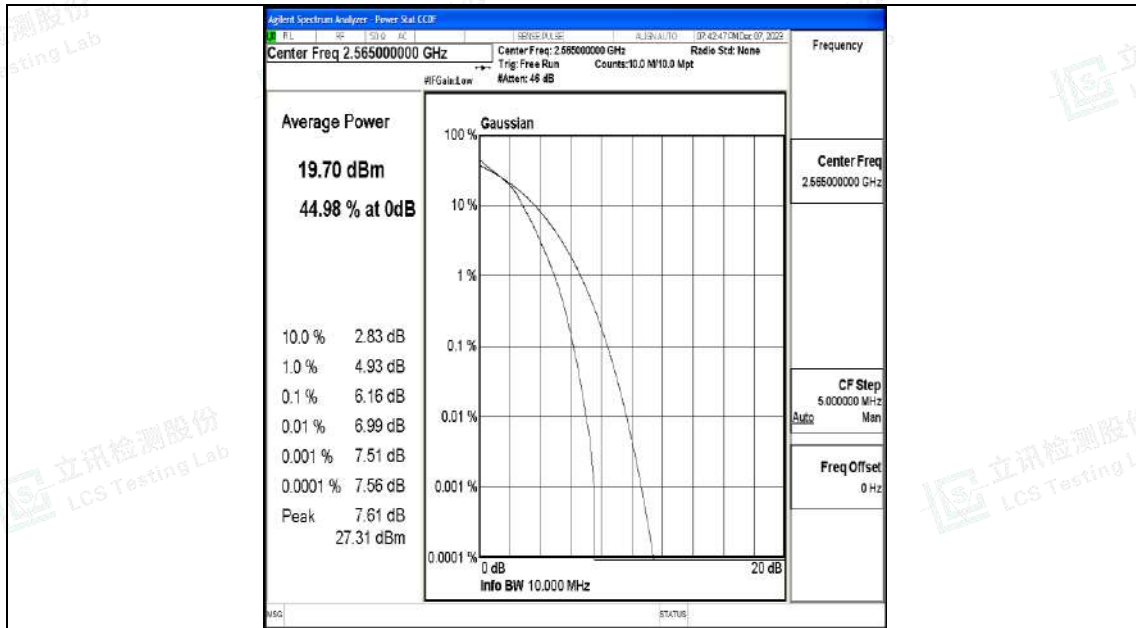


Band7-10MHz-16QAM-21100-50RB#0-PASS

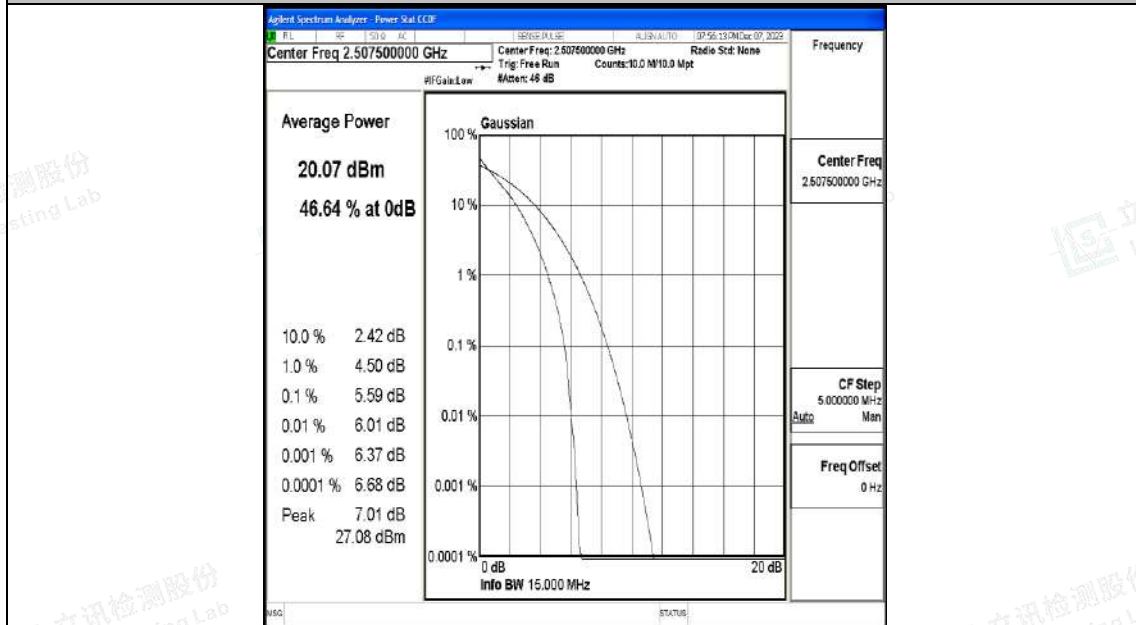


Band7-10MHz-QPSK-21400-50RB#0-PASS



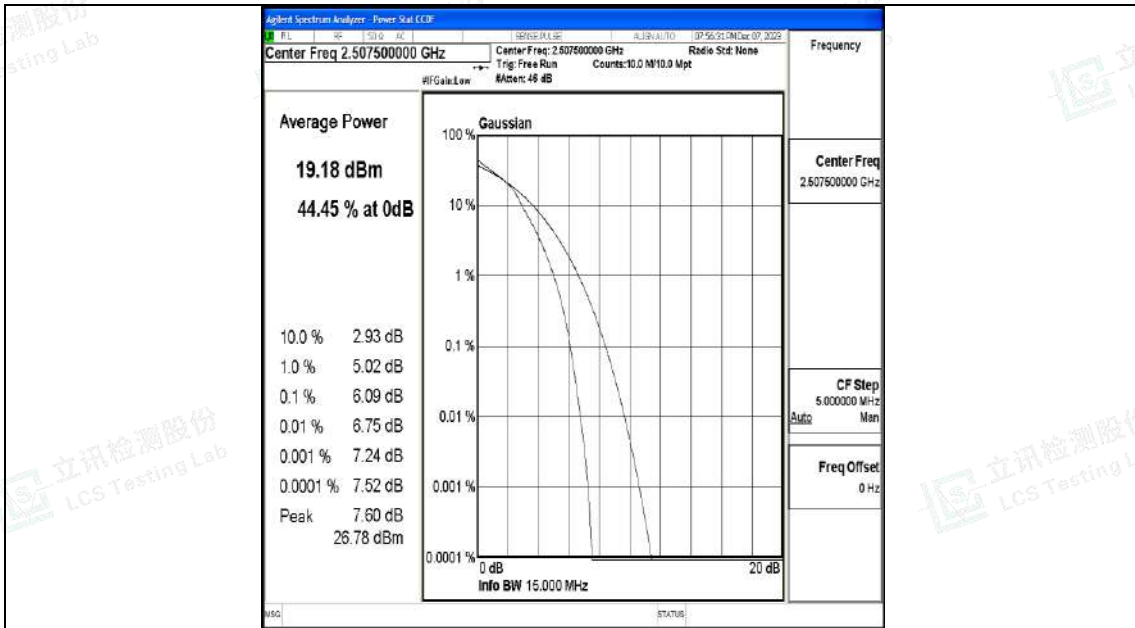


Band7-10MHz-16QAM-21400-50RB#0-PASS

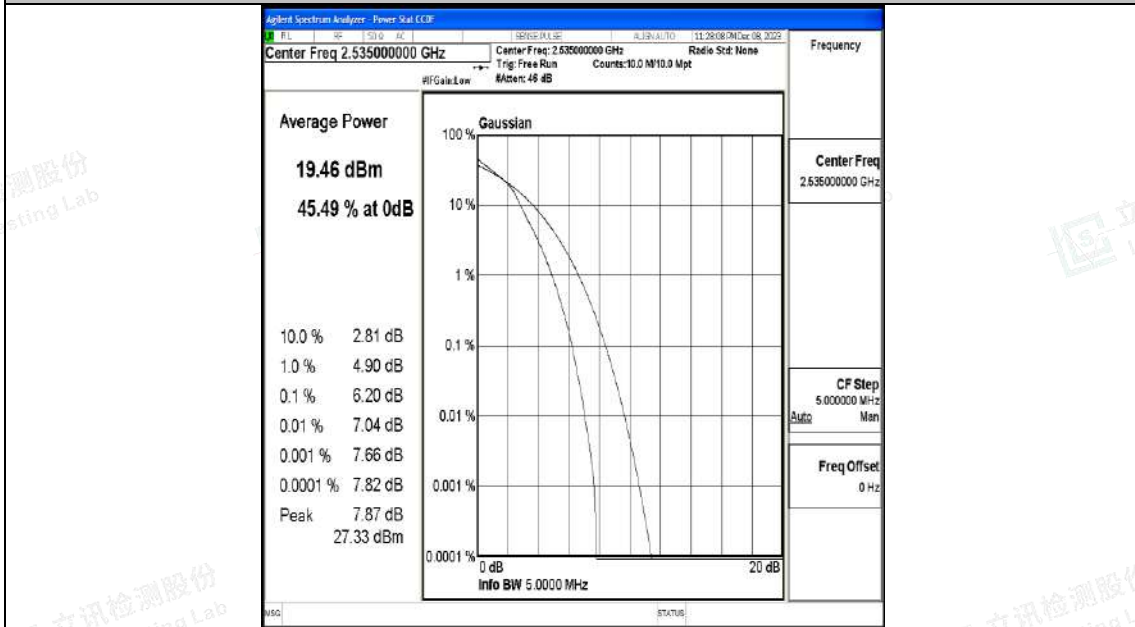


Band7-15MHz-QPSK-20825-75RB#0-PASS



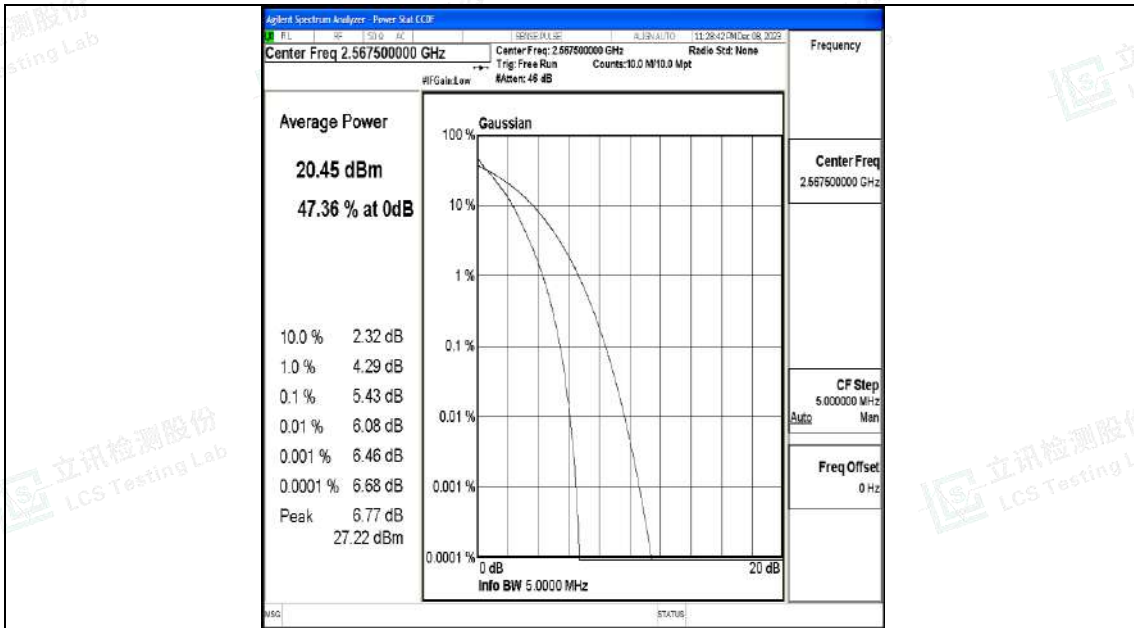


Band7-15MHz-16QAM-20825-75RB#0-PASS

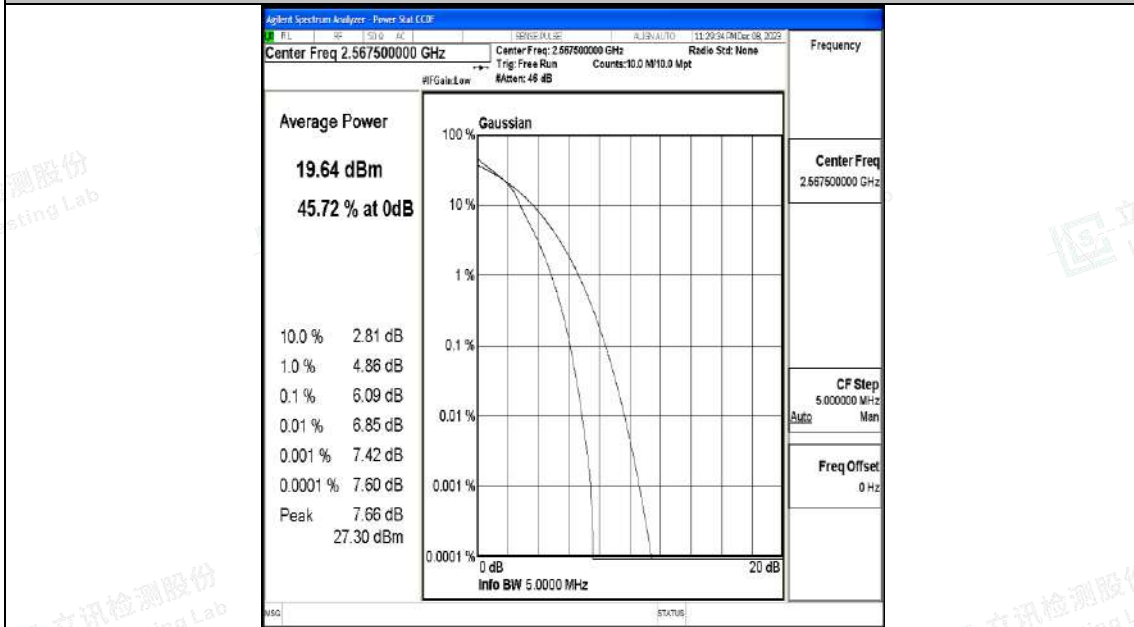


Band7-5MHz-16QAM-21100-25RB#0-PASS



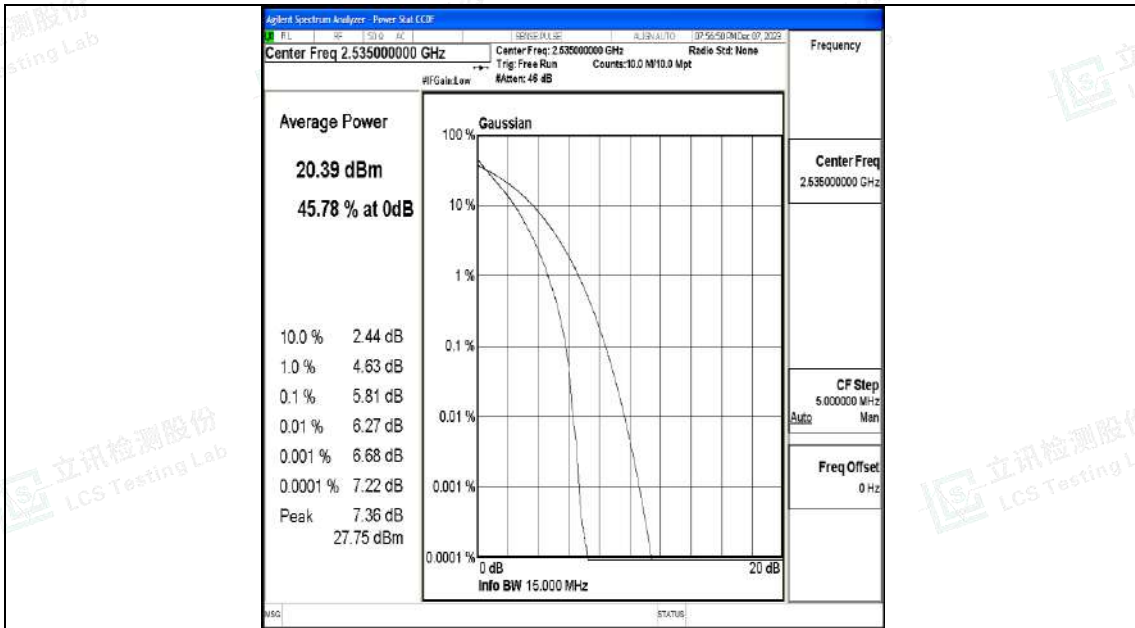


Band7-5MHz-QPSK-21425-25RB#0-PASS

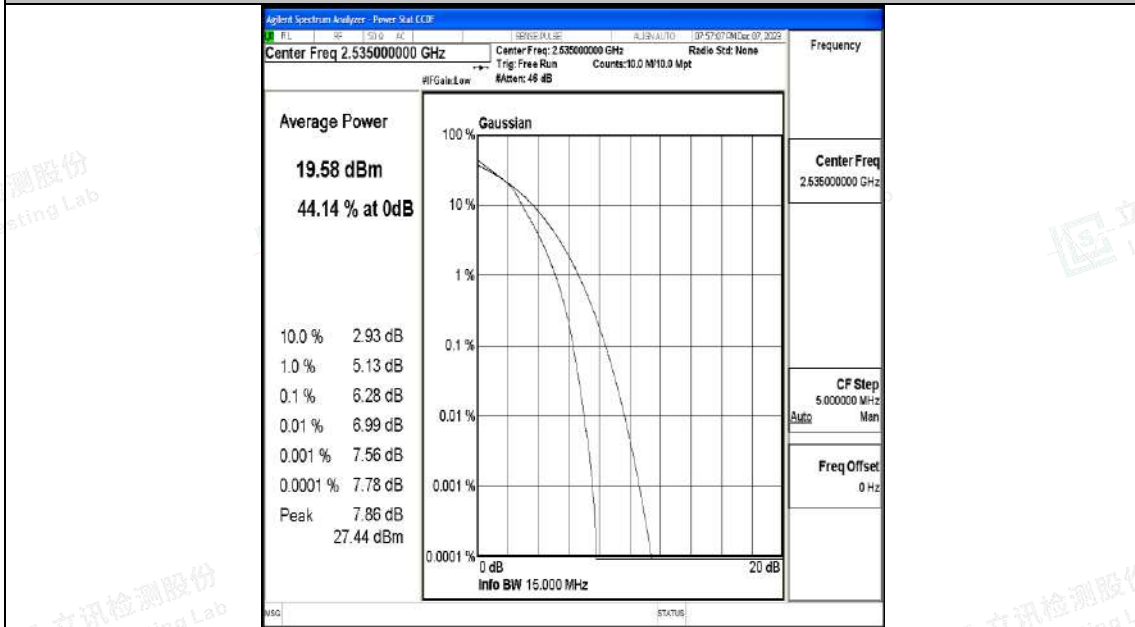


Band7-5MHz-16QAM-21425-25RB#0-PASS



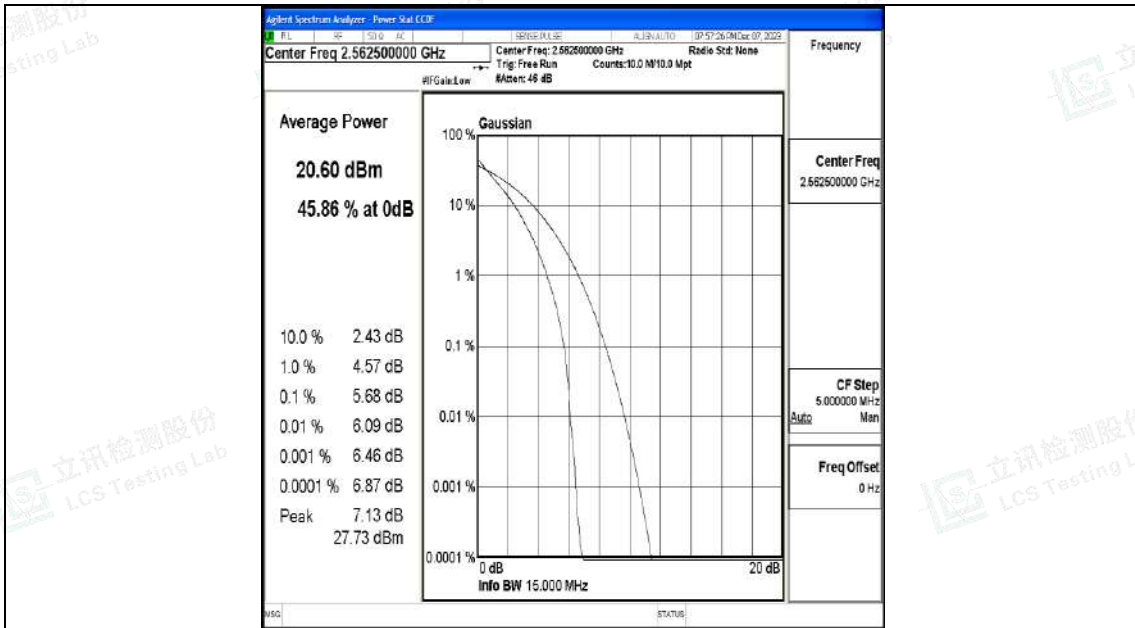


Band7-15MHz-QPSK-21100-75RB#0-PASS

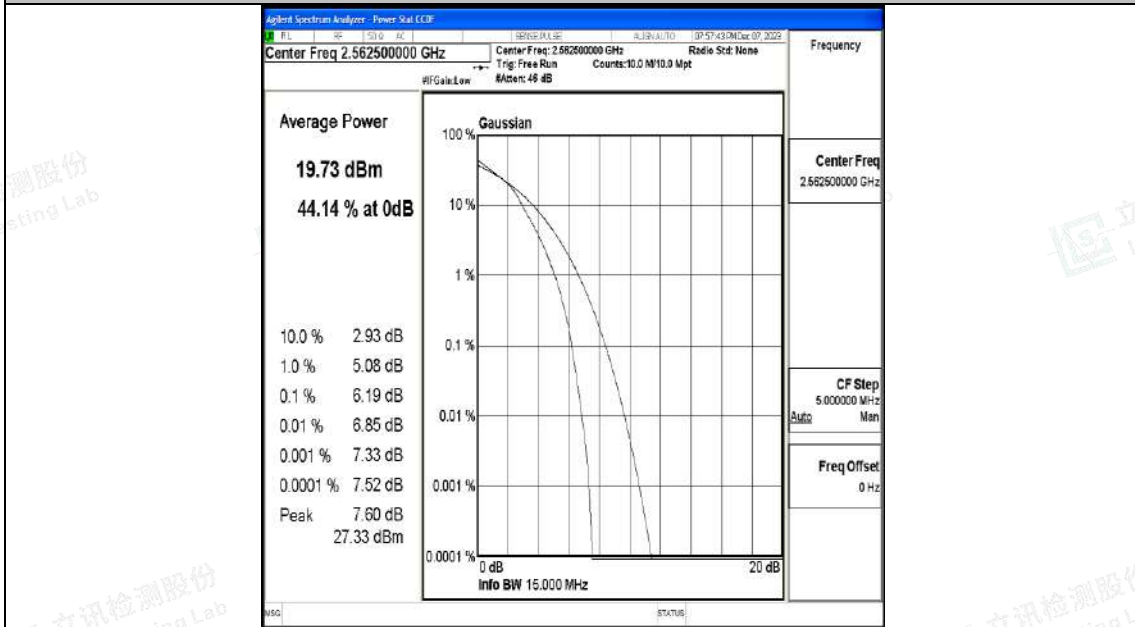


Band7-15MHz-16QAM-21100-75RB#0-PASS



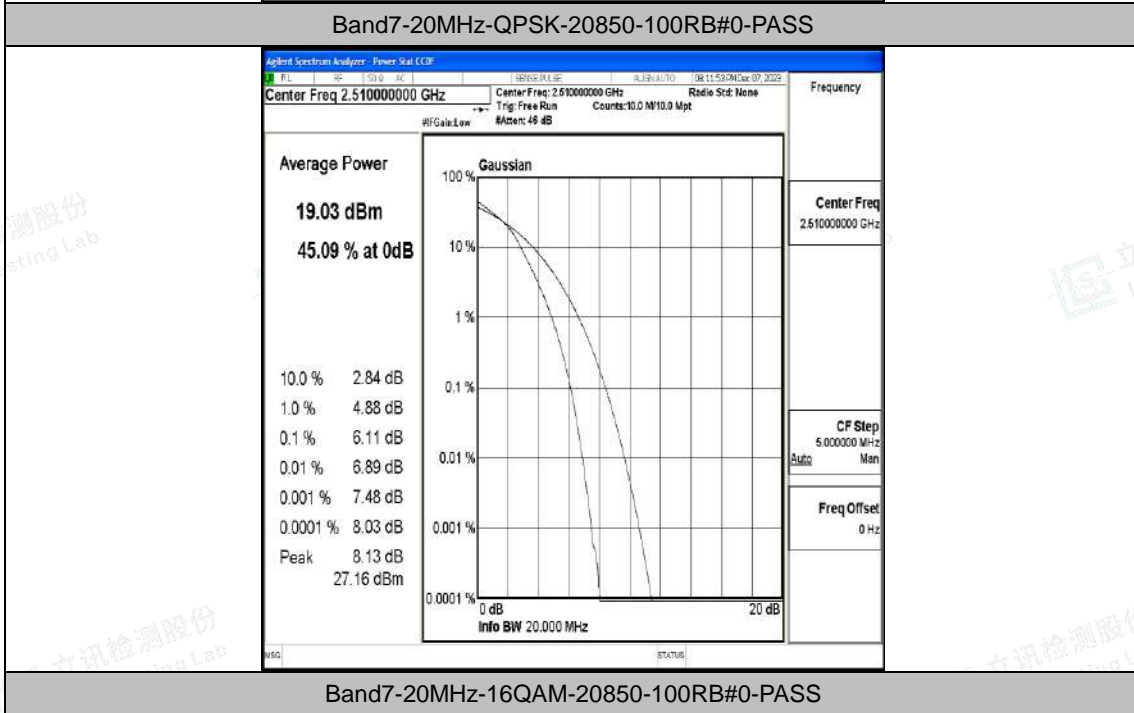
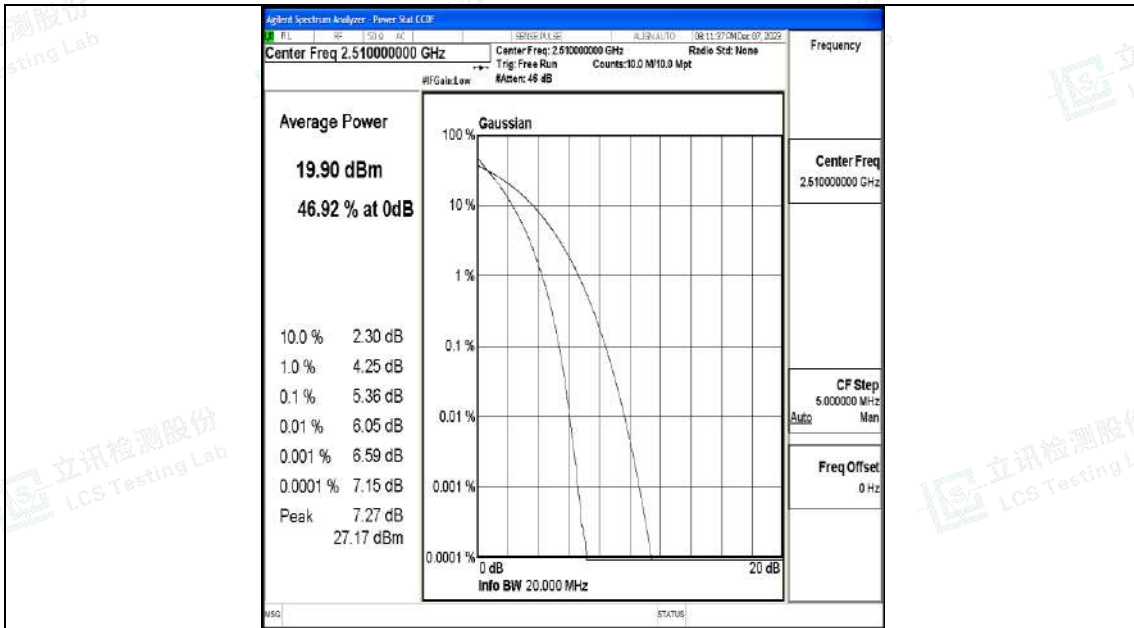


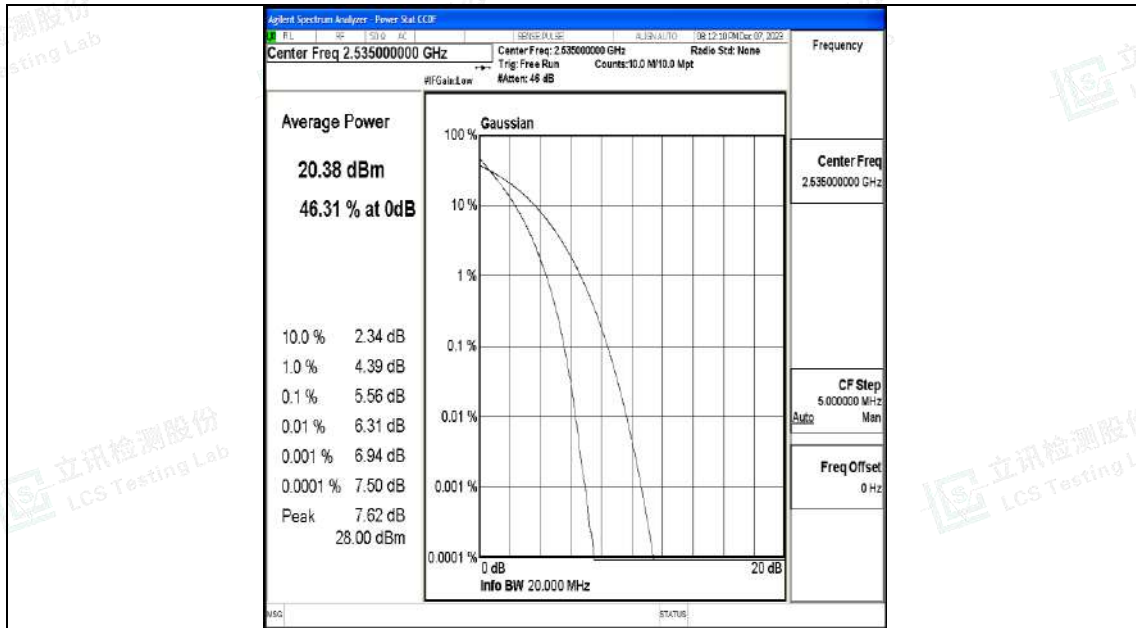
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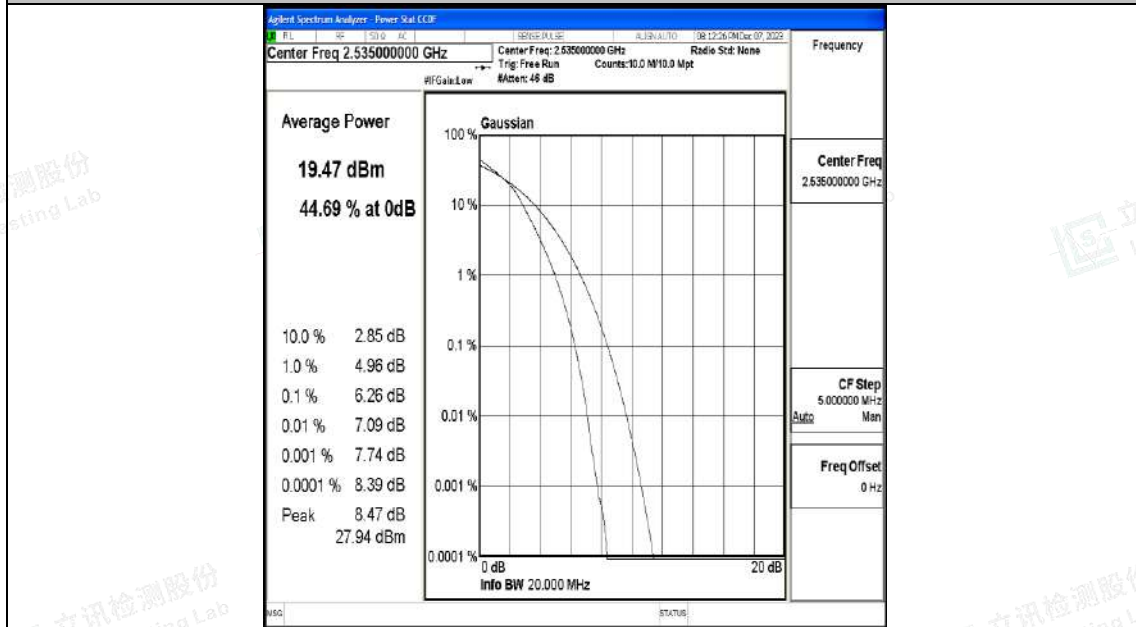
Band7-15MHz-16QAM-21375-75RB#0-PASS





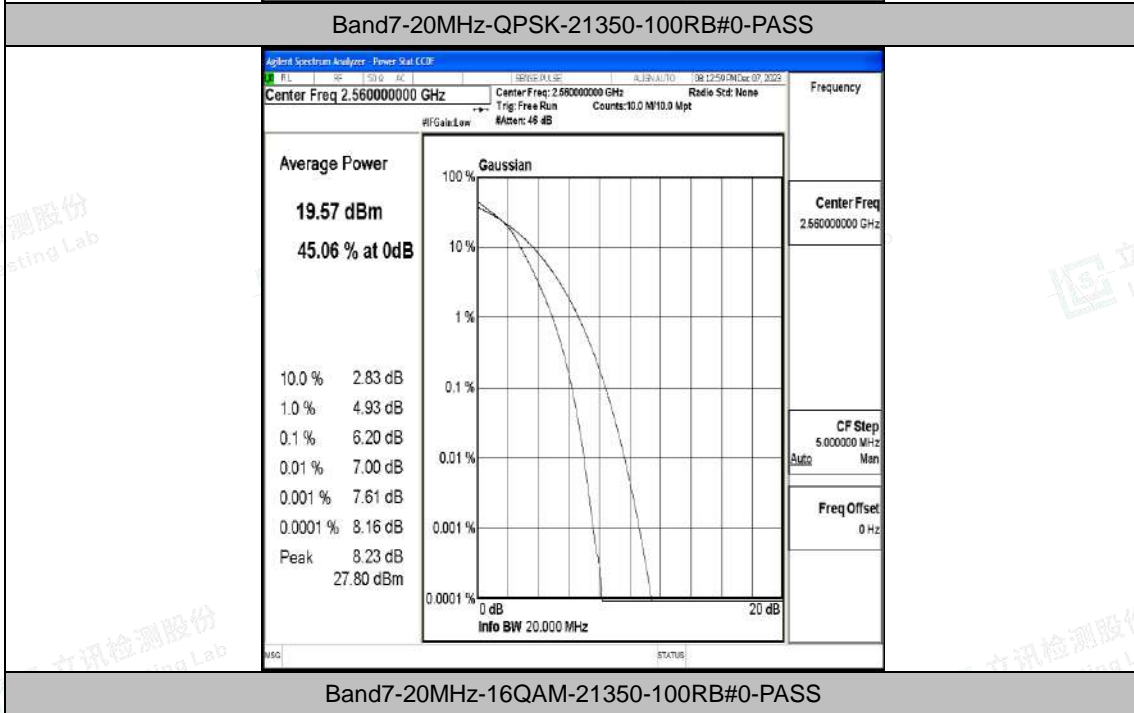
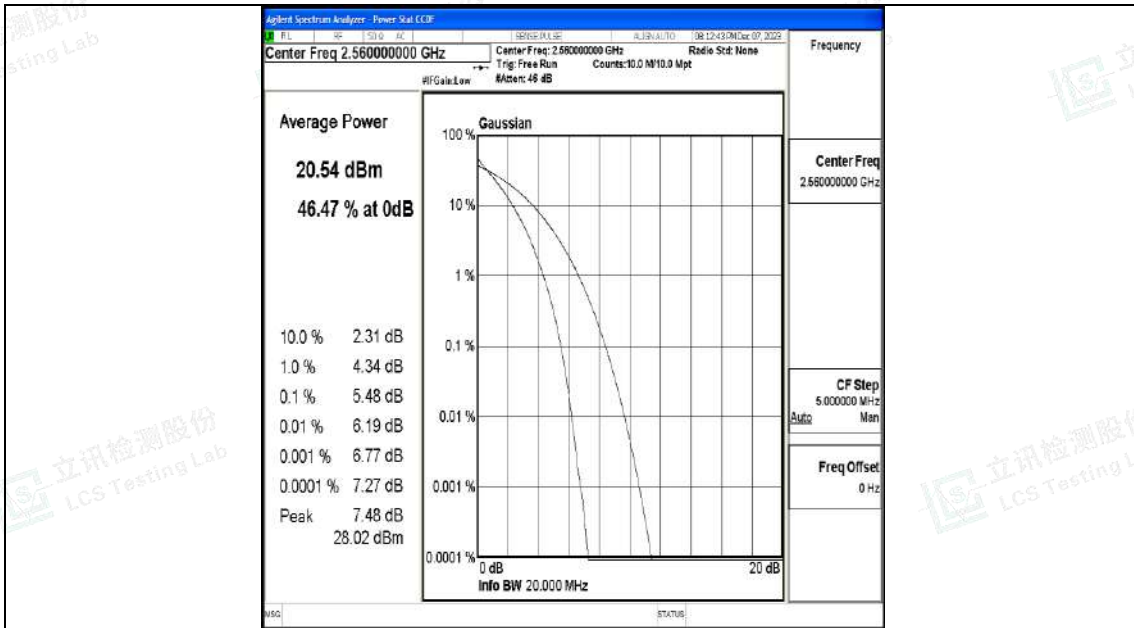


Band7-20MHz-QPSK-21100-100RB#0-PASS



Band7-20MHz-16QAM-21100-100RB#0-PASS







G.3 26dB Bandwidth and Occupied Bandwidth

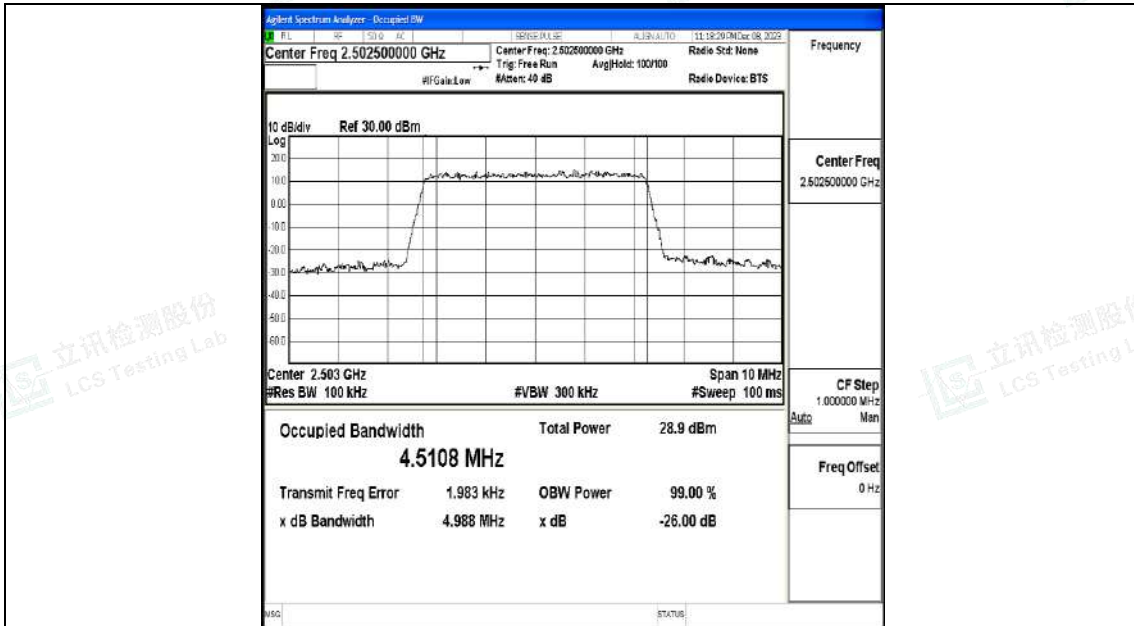
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.5108	4.988	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5028	4.977	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4965	4.968	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5009	4.960	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5020	4.938	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5036	4.991	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9913	9.802	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9742	9.915	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9950	9.882	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9920	9.898	PASS
Band7	10MHz	QPSK	21400	50RB#0	9.0053	9.894	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9859	9.939	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.478	14.90	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.467	14.85	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.482	14.94	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.462	14.86	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.445	15.02	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.507	15.00	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.961	19.62	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.971	19.64	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.015	19.72	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.976	19.74	PASS
Band7	20MHz	QPSK	21350	100RB#0	18.022	19.81	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.969	19.71	PASS

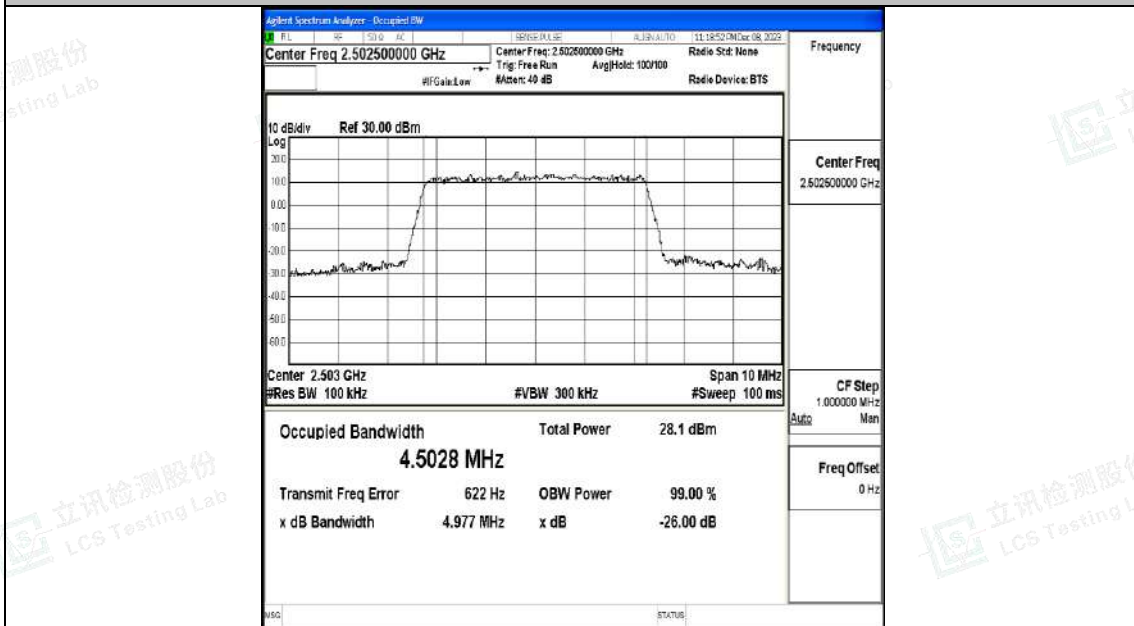




Test Graphs

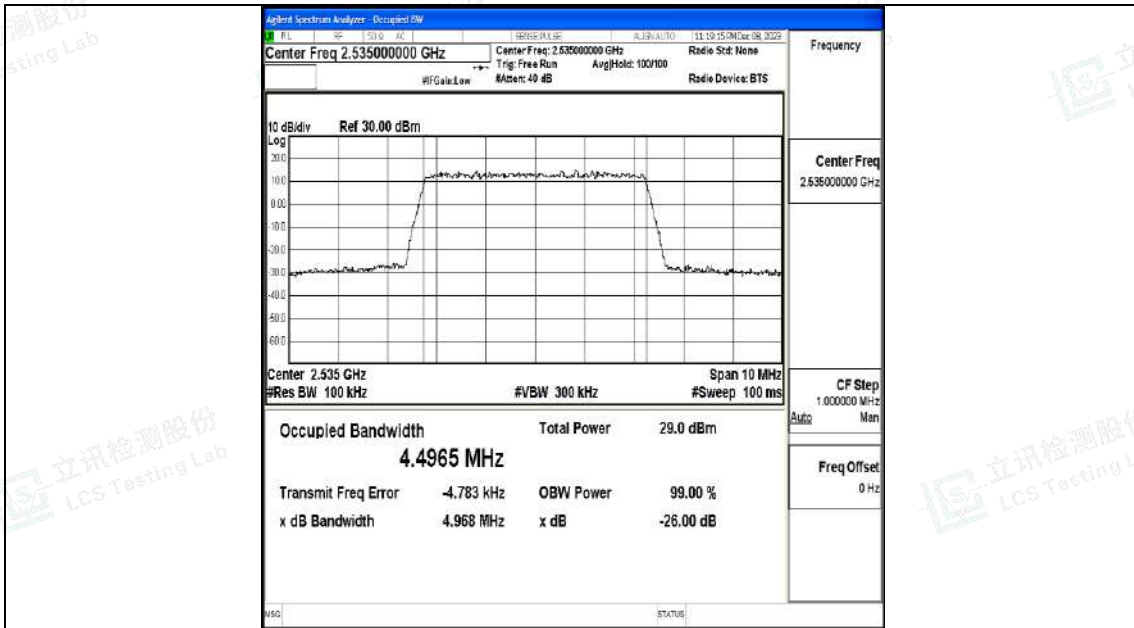


Band7-5MHz-QPSK-20775-25RB#0-PASS

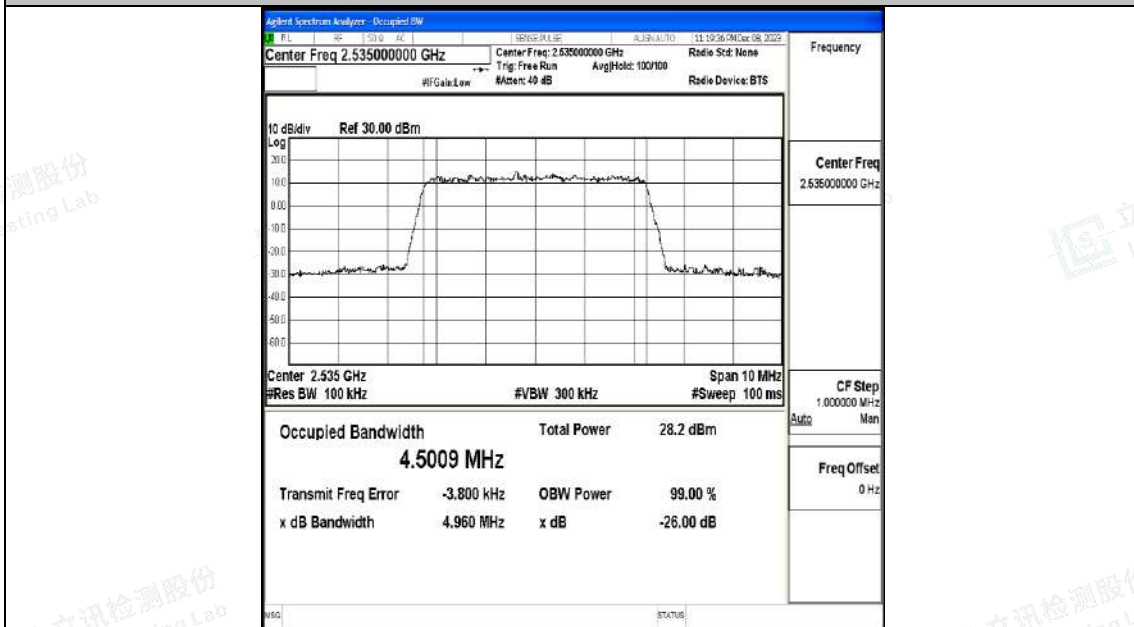


Band7-5MHz-16QAM-20775-25RB#0-PASS



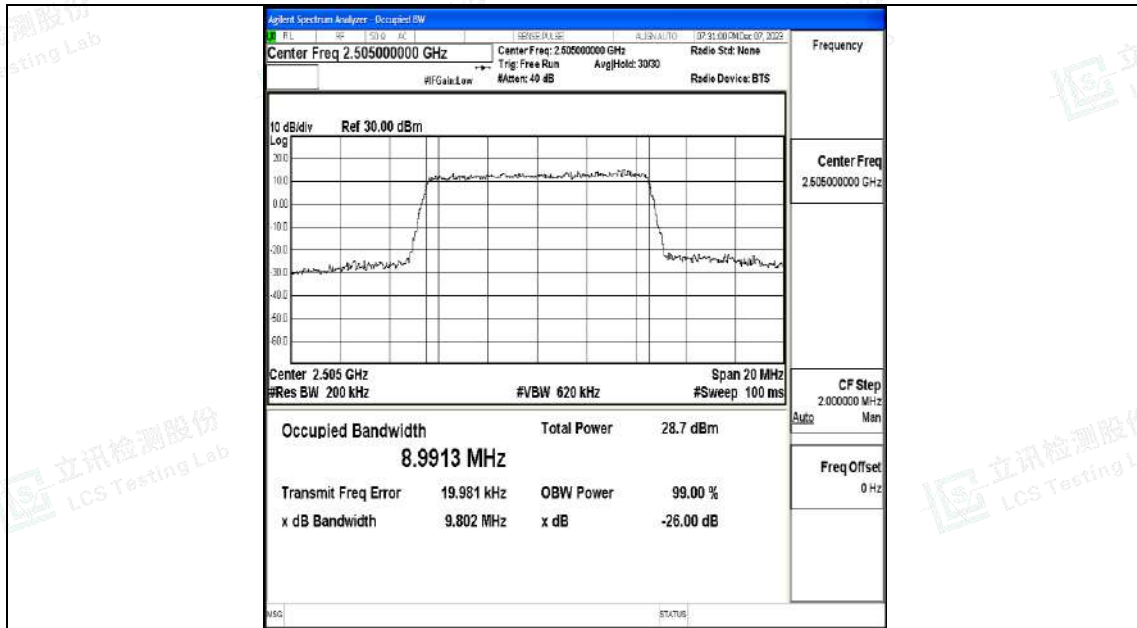


Band7-5MHz-QPSK-21100-25RB#0-PASS

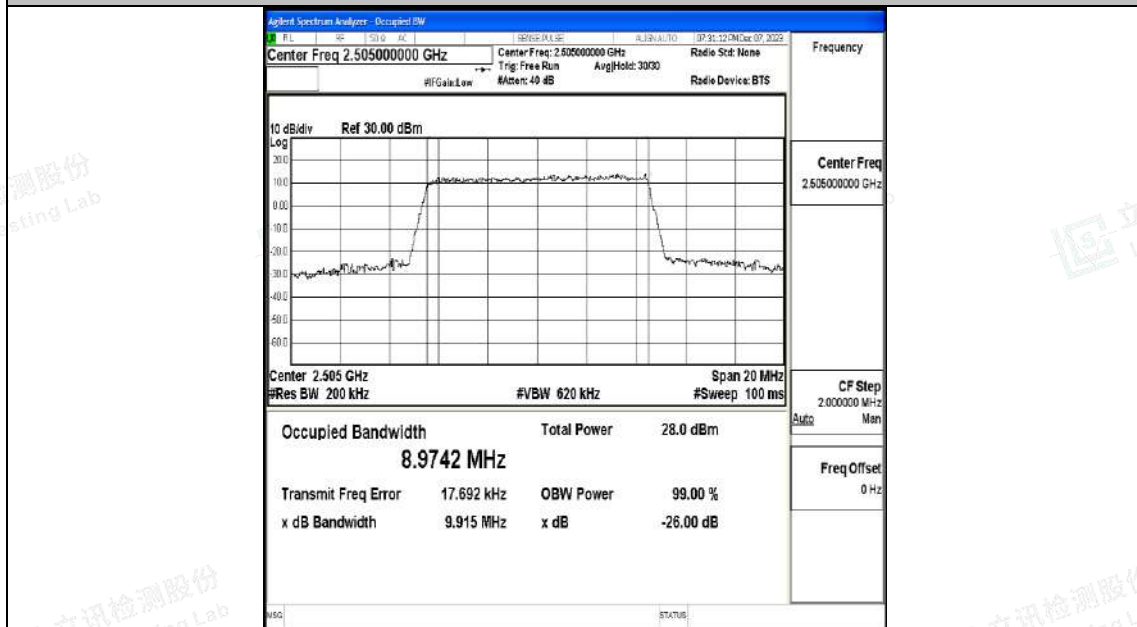


Band7-5MHz-16QAM-21100-25RB#0-PASS



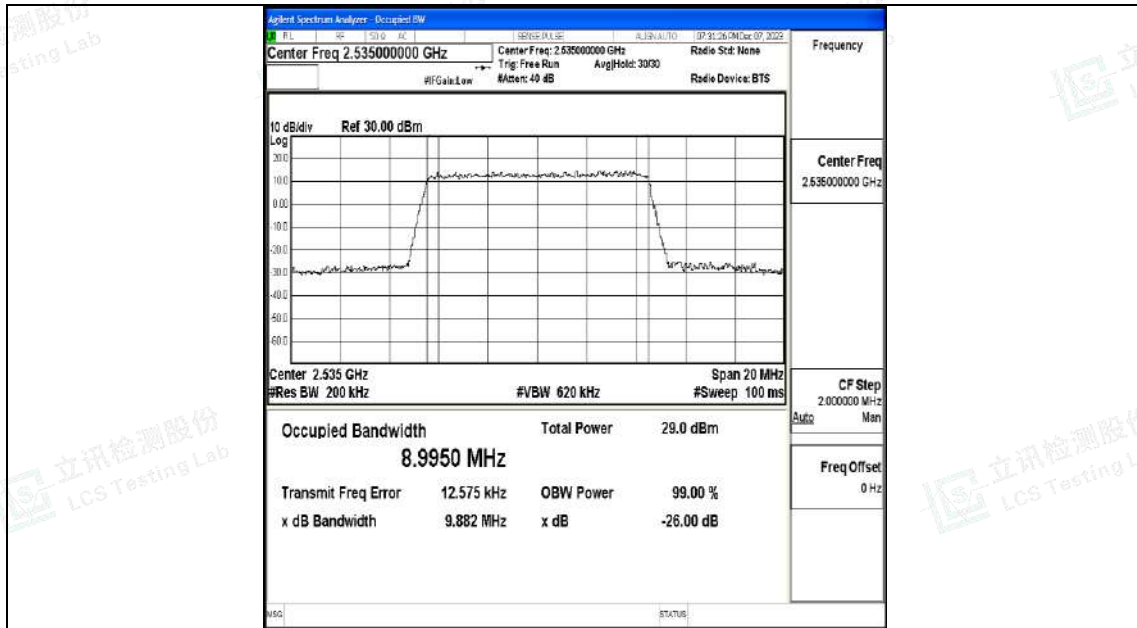


Band7-10MHz-QPSK-20800-50RB#0-PASS

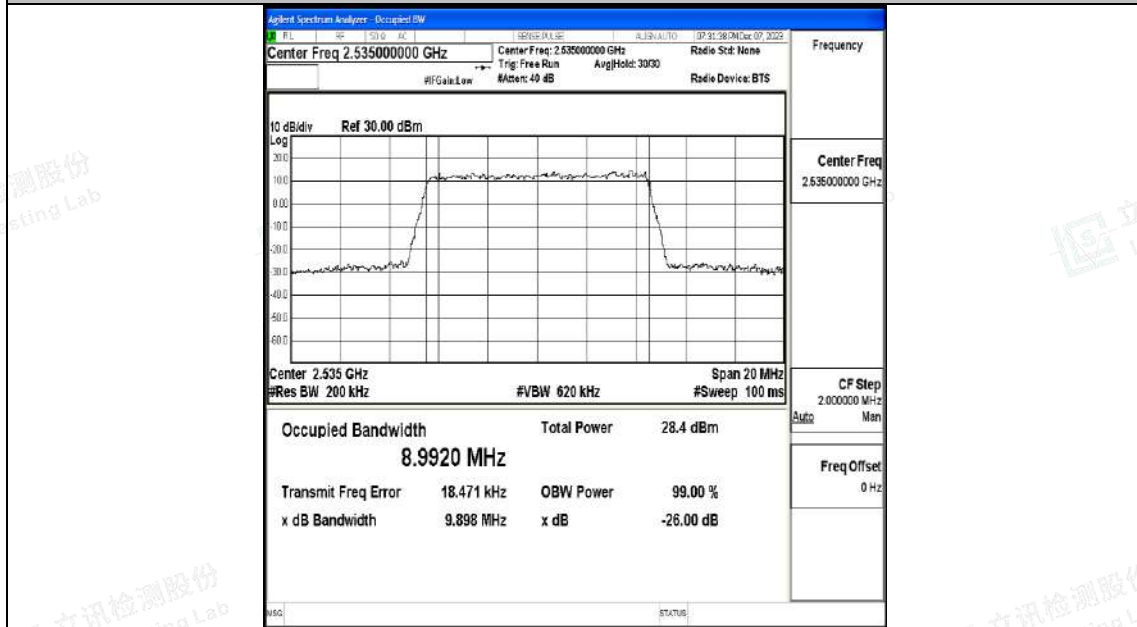


Band7-10MHz-16QAM-20800-50RB#0-PASS





Band7-10MHz-QPSK-21100-50RB#0-PASS



Band7-10MHz-16QAM-21100-50RB#0-PASS

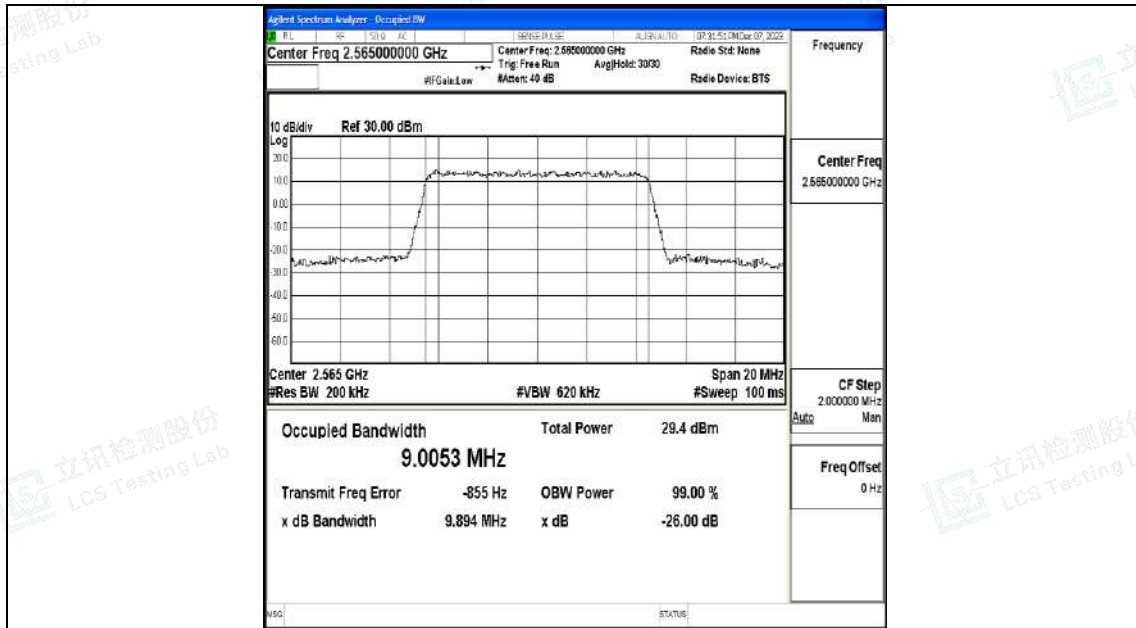


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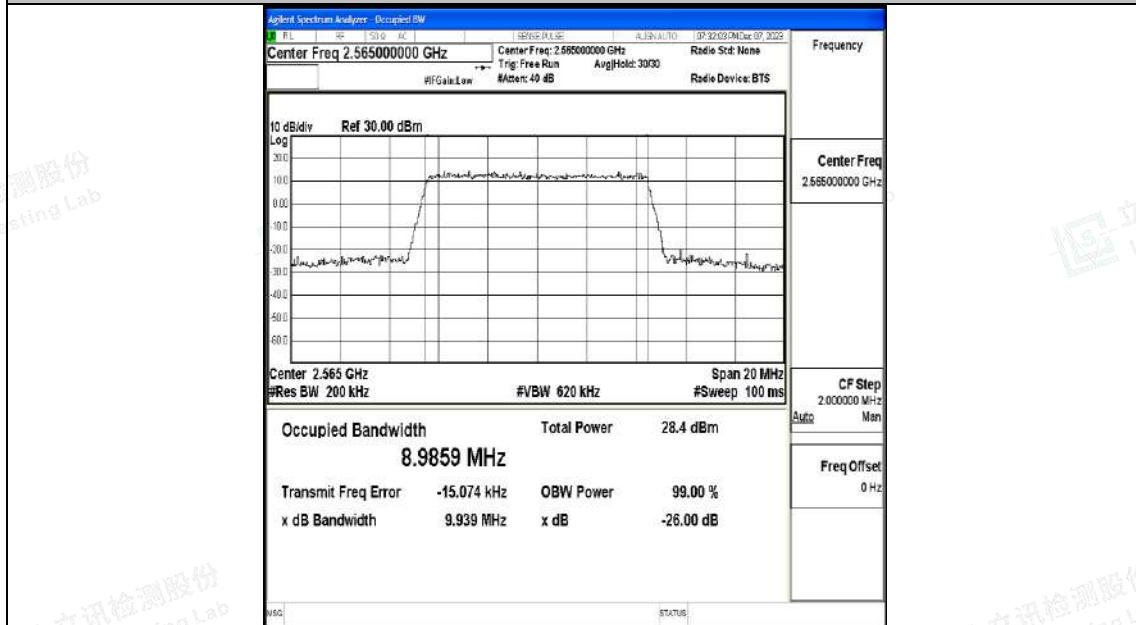
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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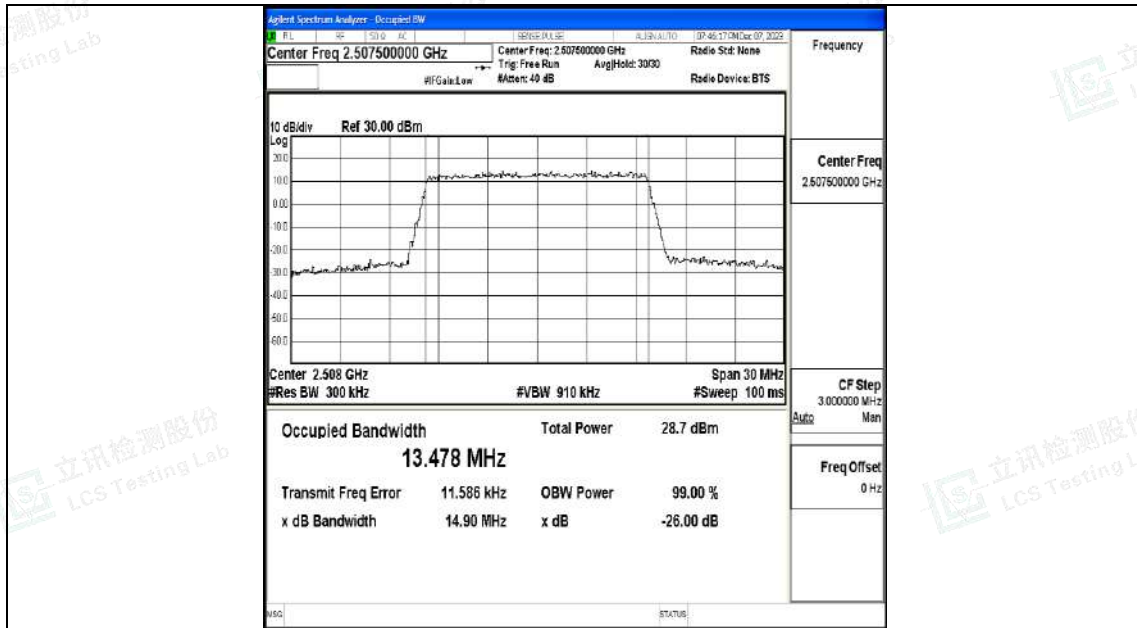


Band7-10MHz-QPSK-21400-50RB#0-PASS

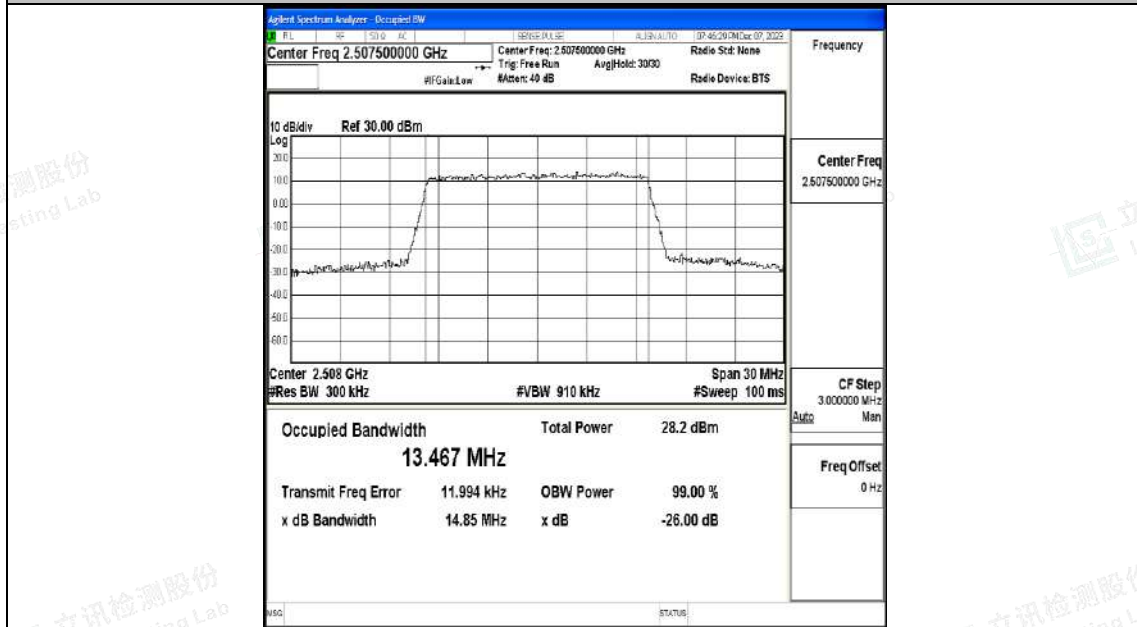


Band7-10MHz-16QAM-21400-50RB#0-PASS





Band7-15MHz-QPSK-20825-75RB#0-PASS



Band7-15MHz-16QAM-20825-75RB#0-PASS

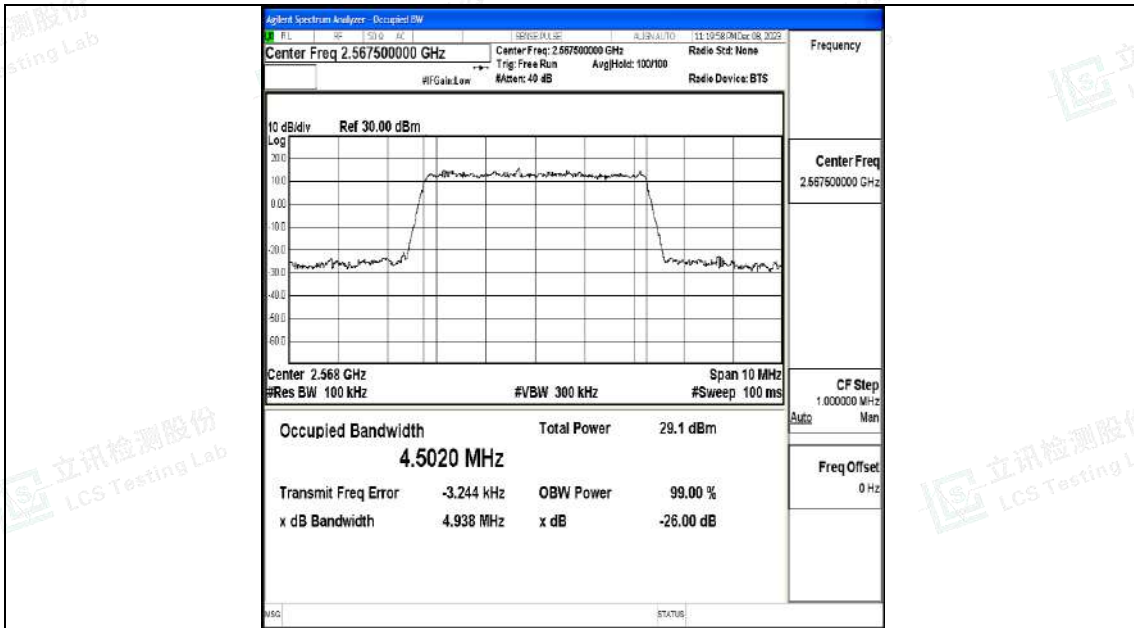


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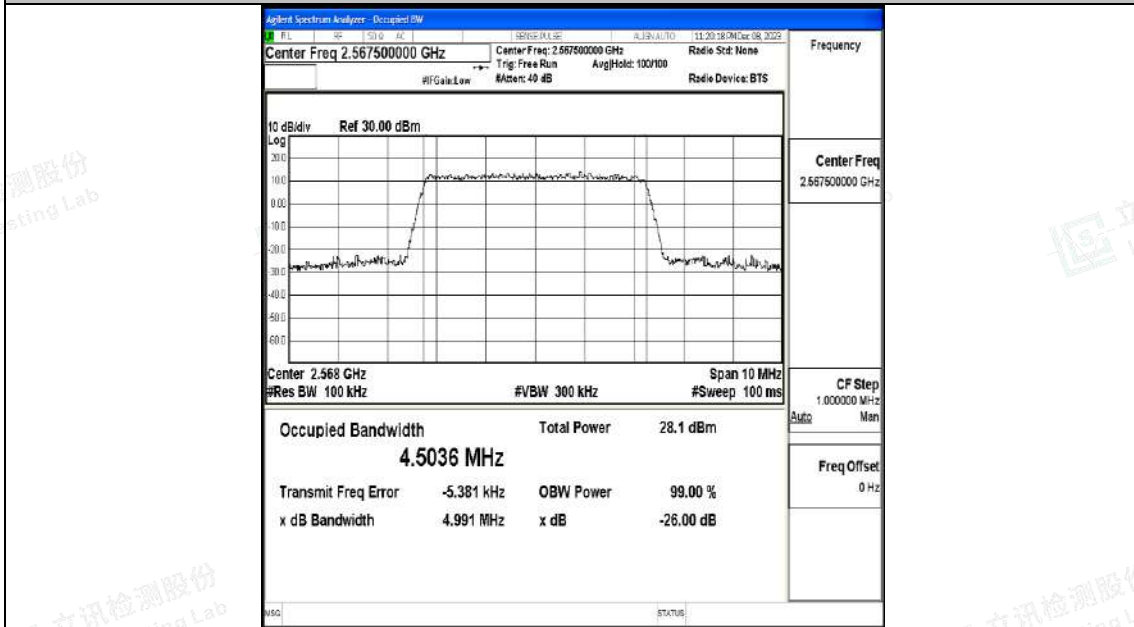
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Band7-5MHz-QPSK-21425-25RB#0-PASS



Band7-5MHz-16QAM-21425-25RB#0-PASS

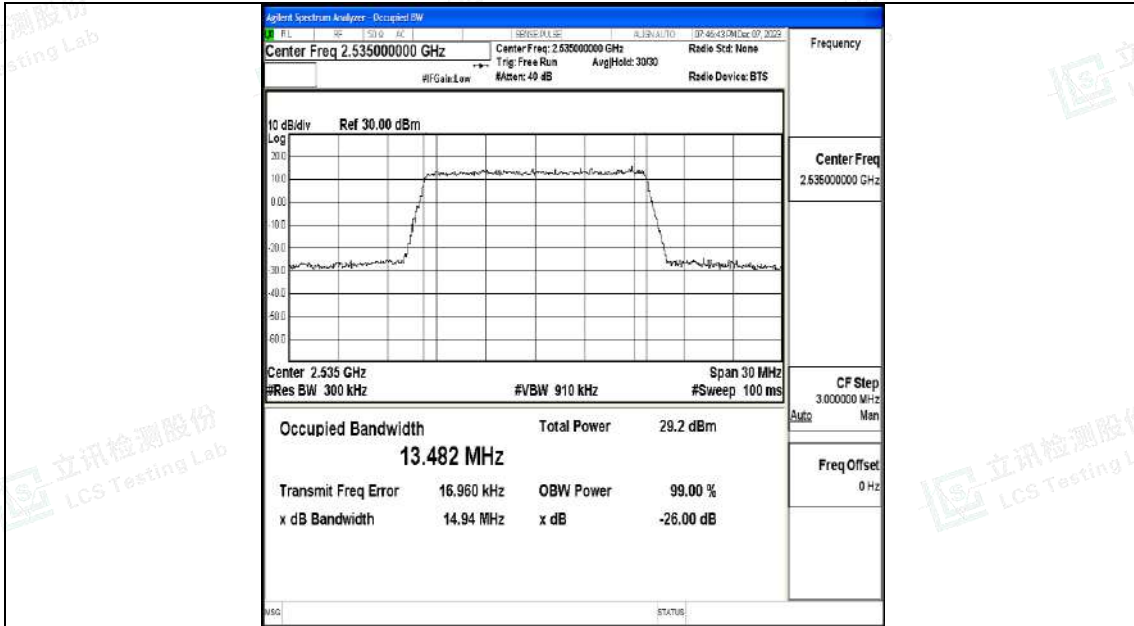


Shenzhen LCS Compliance Testing Laboratory Ltd.

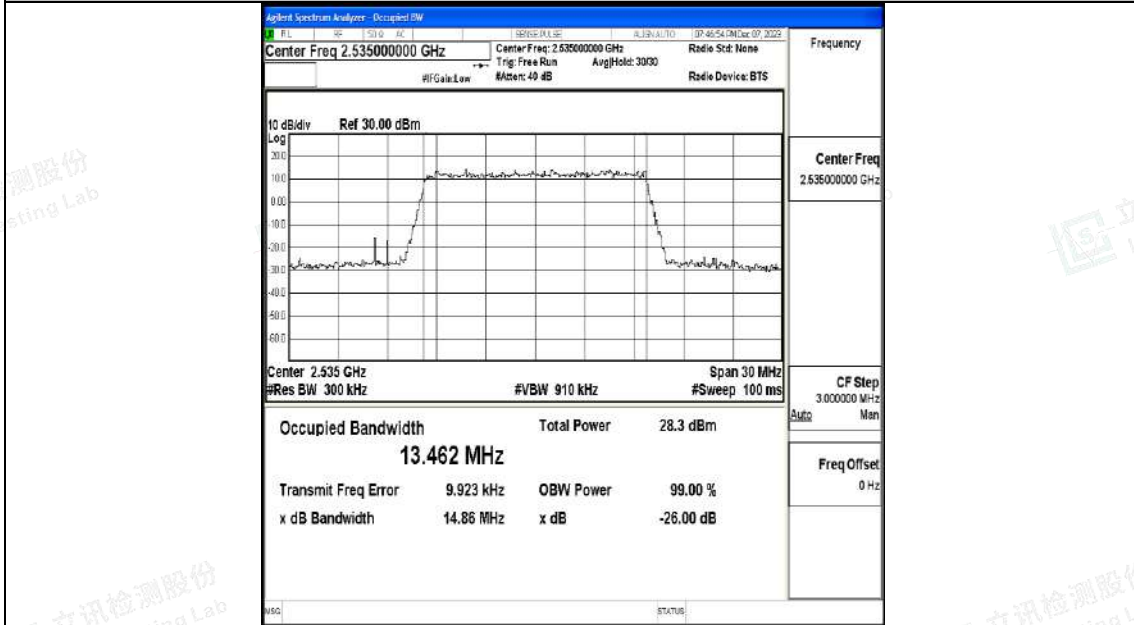
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Band7-15MHz-QPSK-21100-75RB#0-PASS



Band7-15MHz-16QAM-21100-75RB#0-PASS

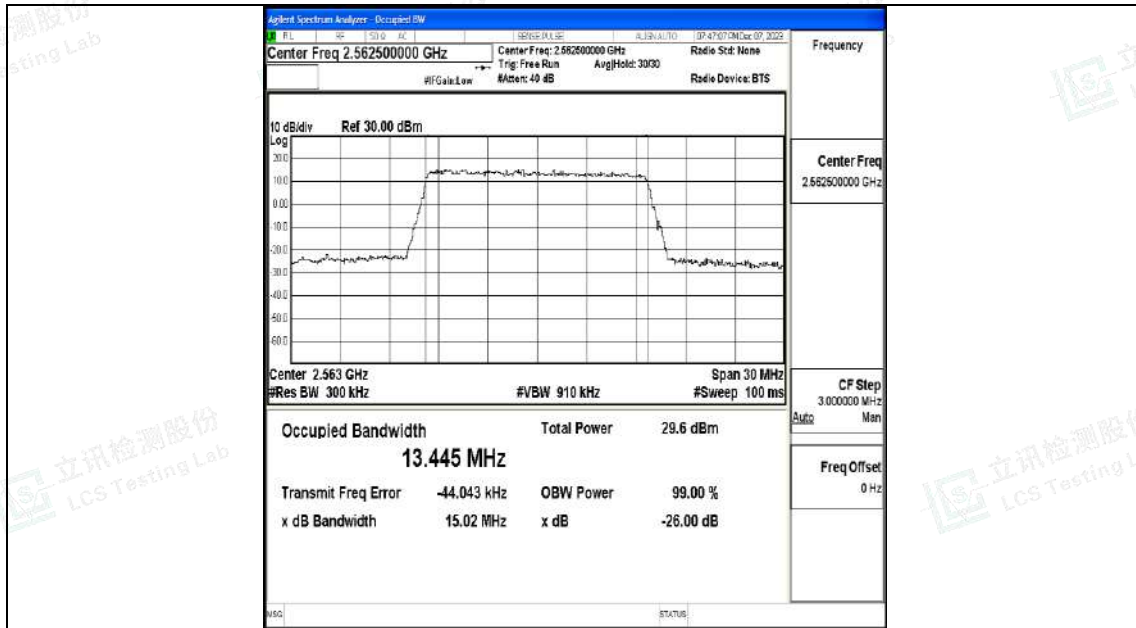


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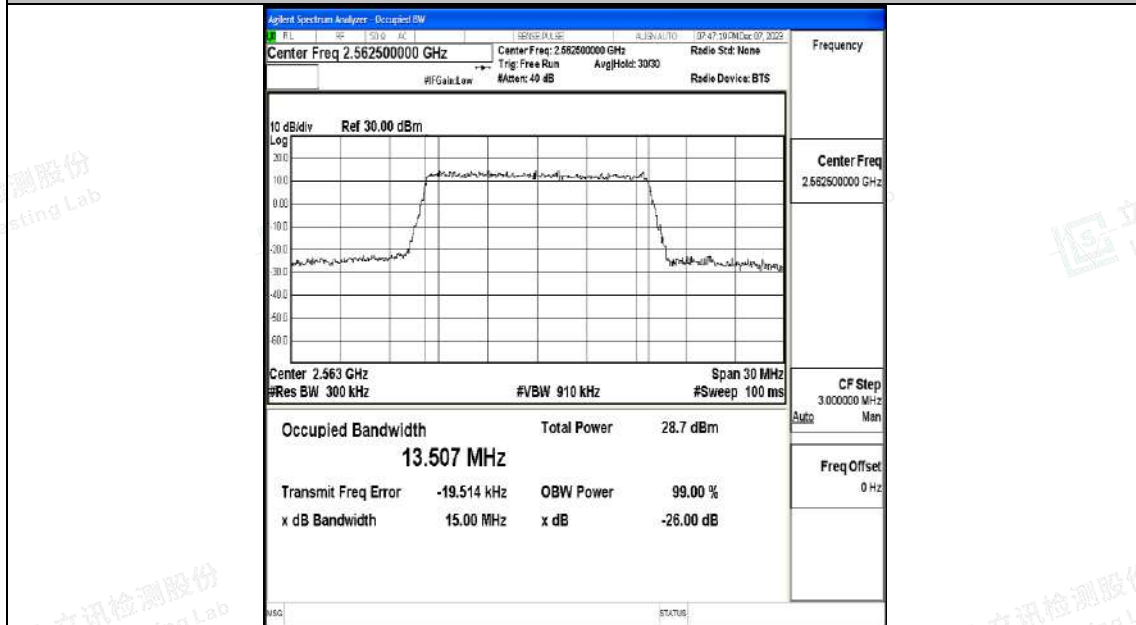
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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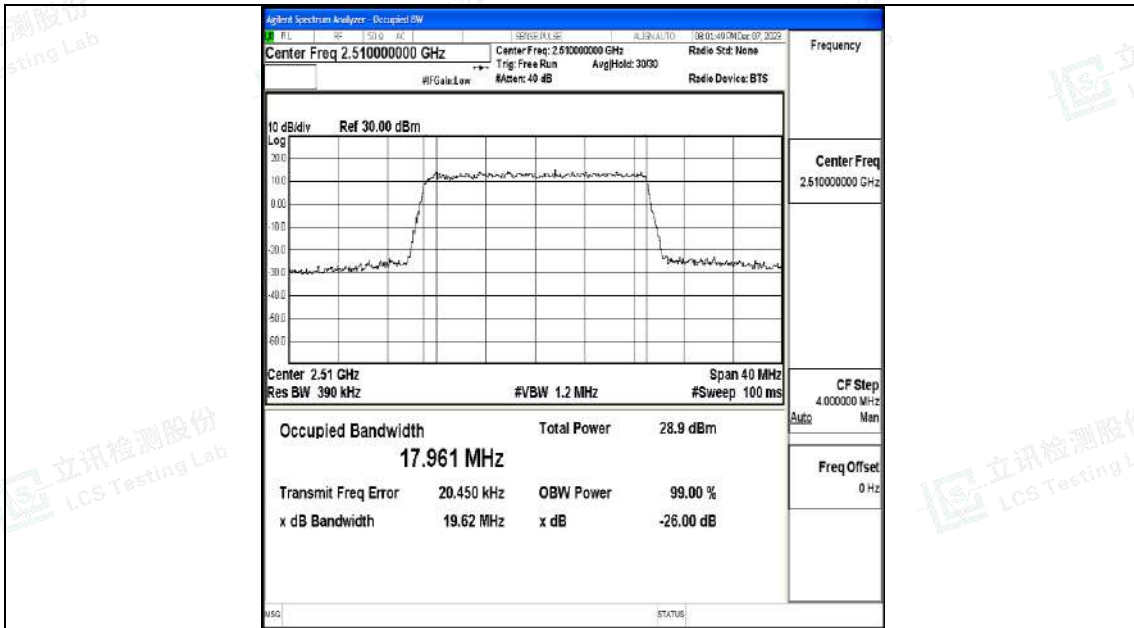


Band7-15MHz-QPSK-21375-75RB#0-PASS

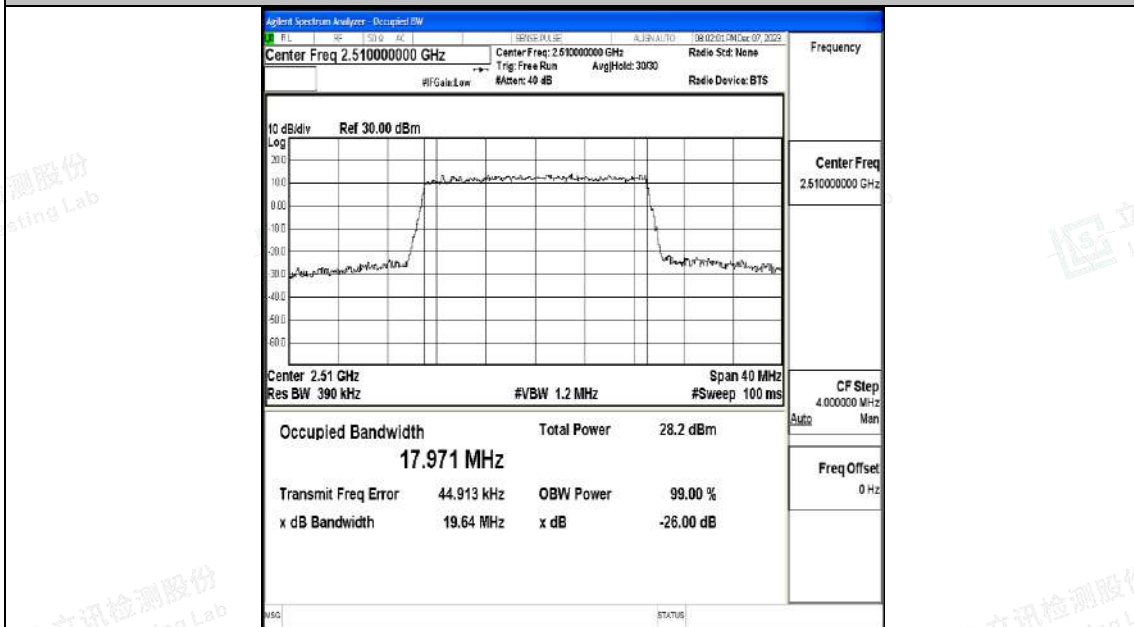


Band7-15MHz-16QAM-21375-75RB#0-PASS



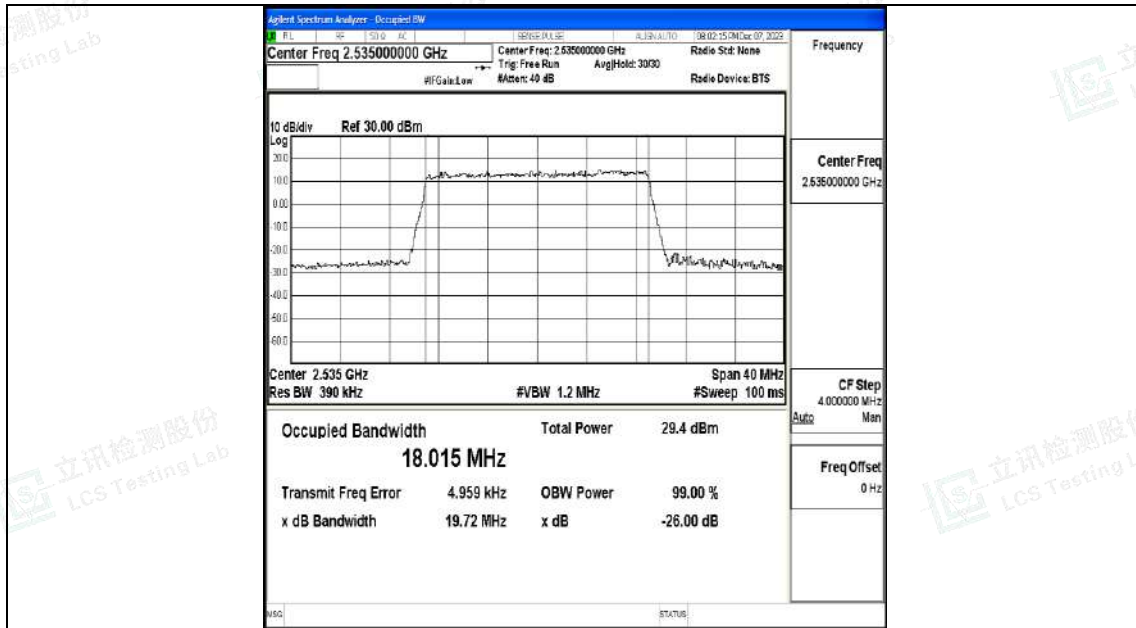


Band7-20MHz-QPSK-20850-100RB#0-PASS

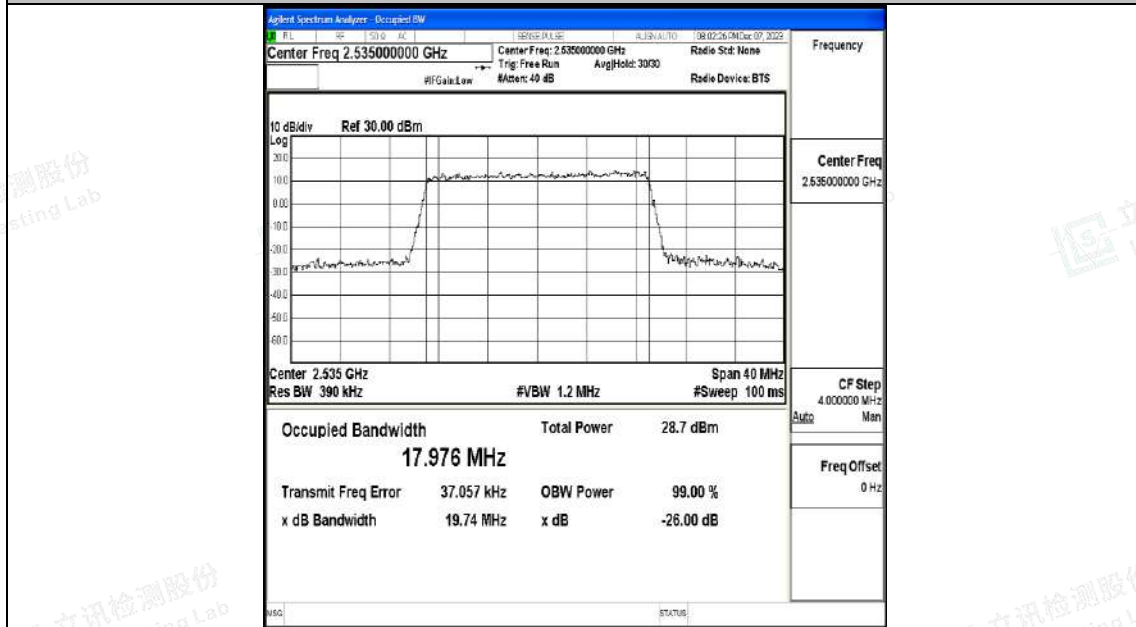


Band7-20MHz-16QAM-20850-100RB#0-PASS



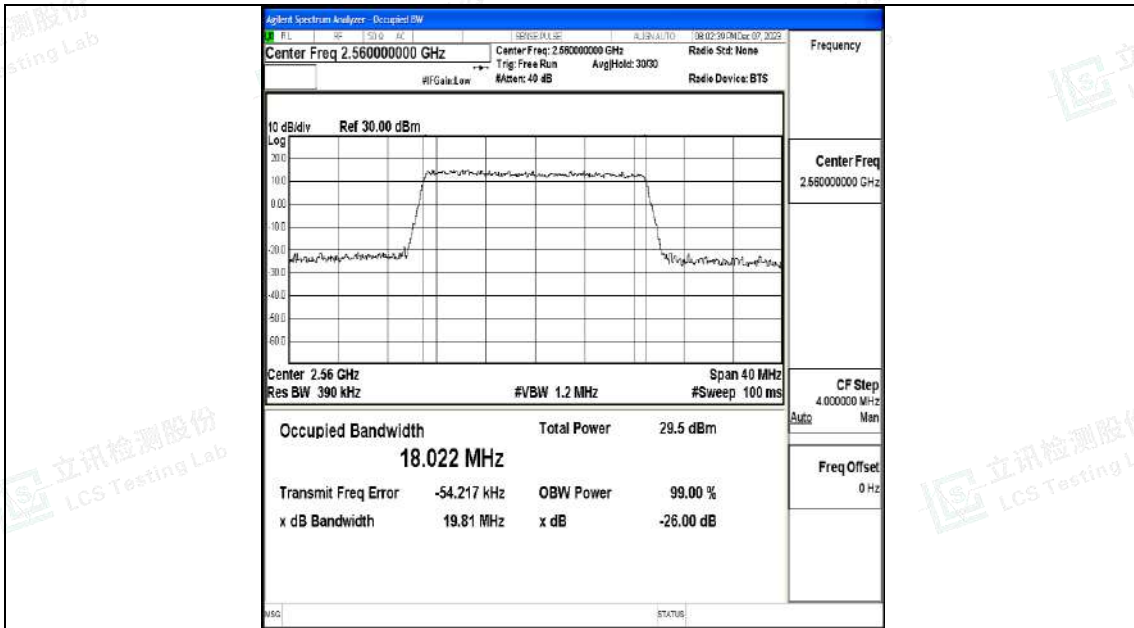


Band7-20MHz-QPSK-21100-100RB#0-PASS

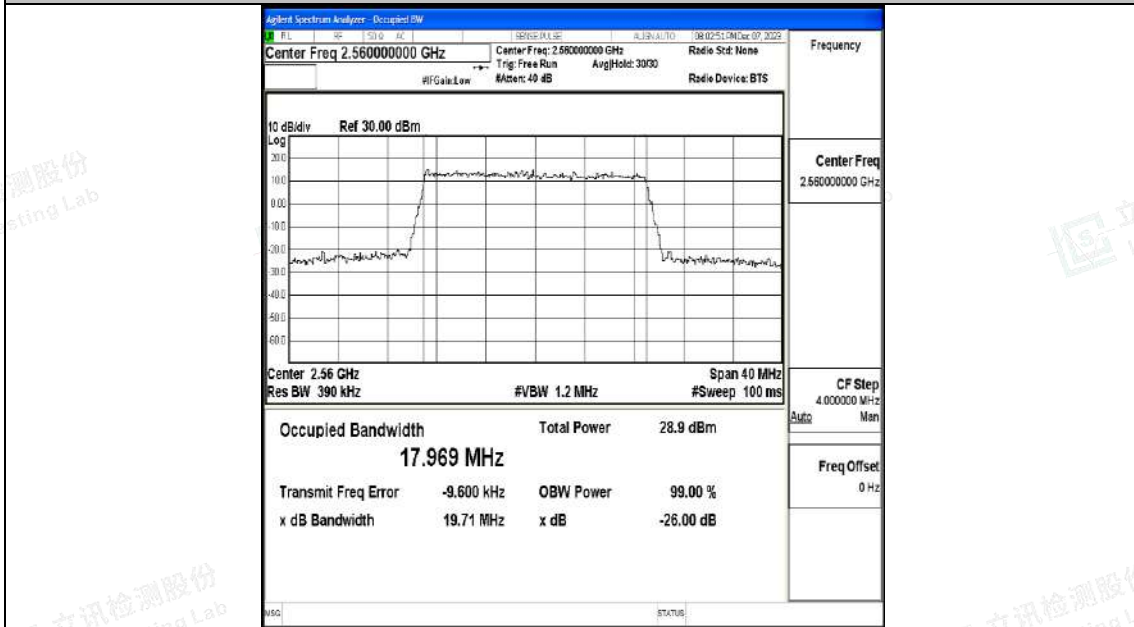


Band7-20MHz-16QAM-21100-100RB#0-PASS





Band7-20MHz-QPSK-21350-100RB#0-PASS

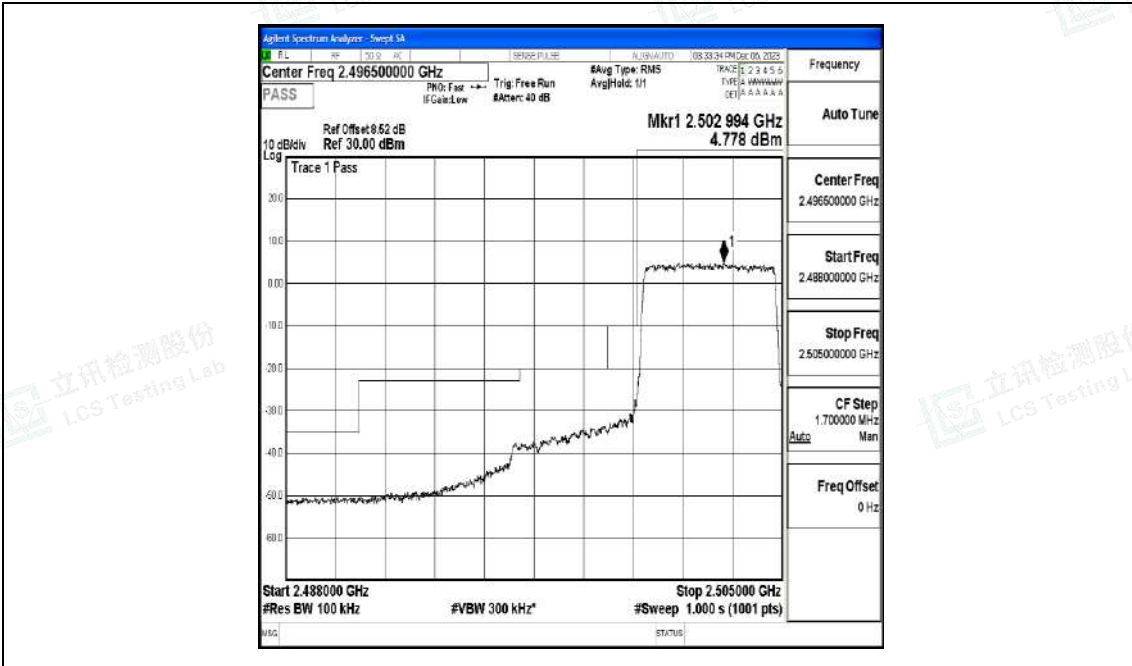


Band7-20MHz-16QAM-21350-100RB#0-PASS

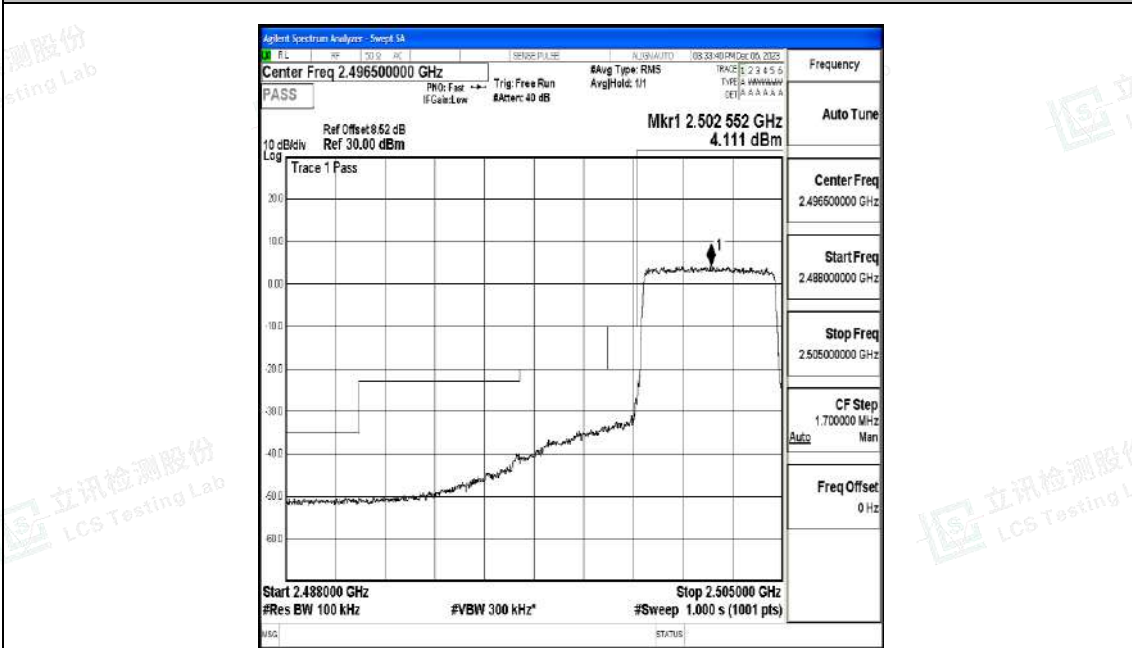




G.4 Band Edge

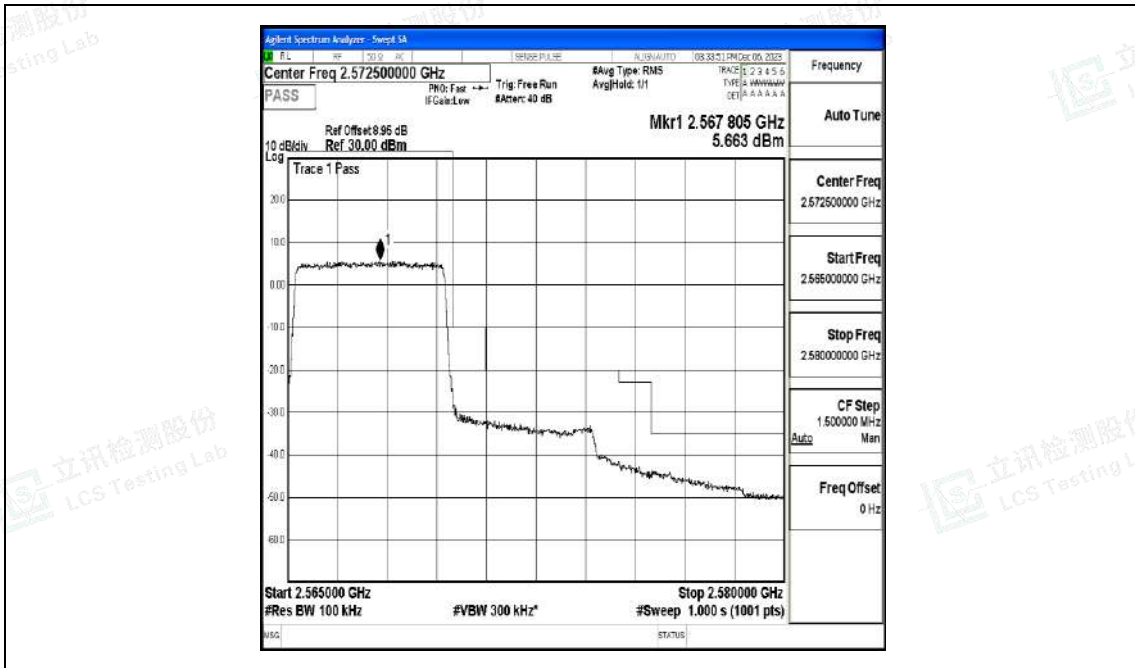


Band7_5MHz_QPSK_20775_25RB#0

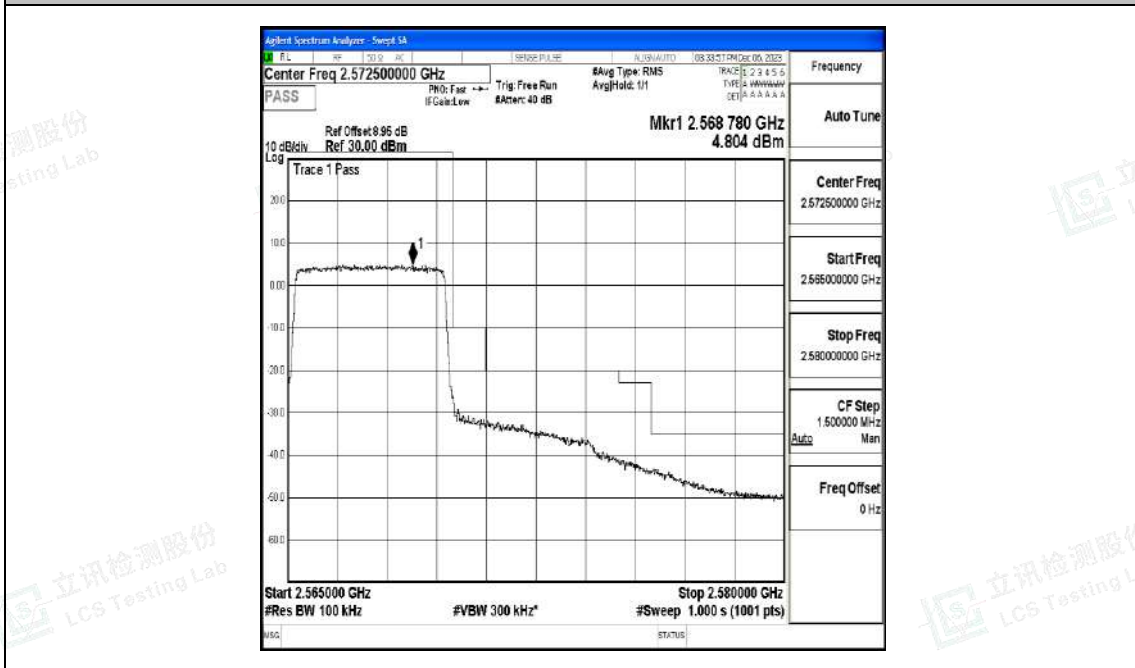


Band7_5MHz_16QAM_20775_25RB#0



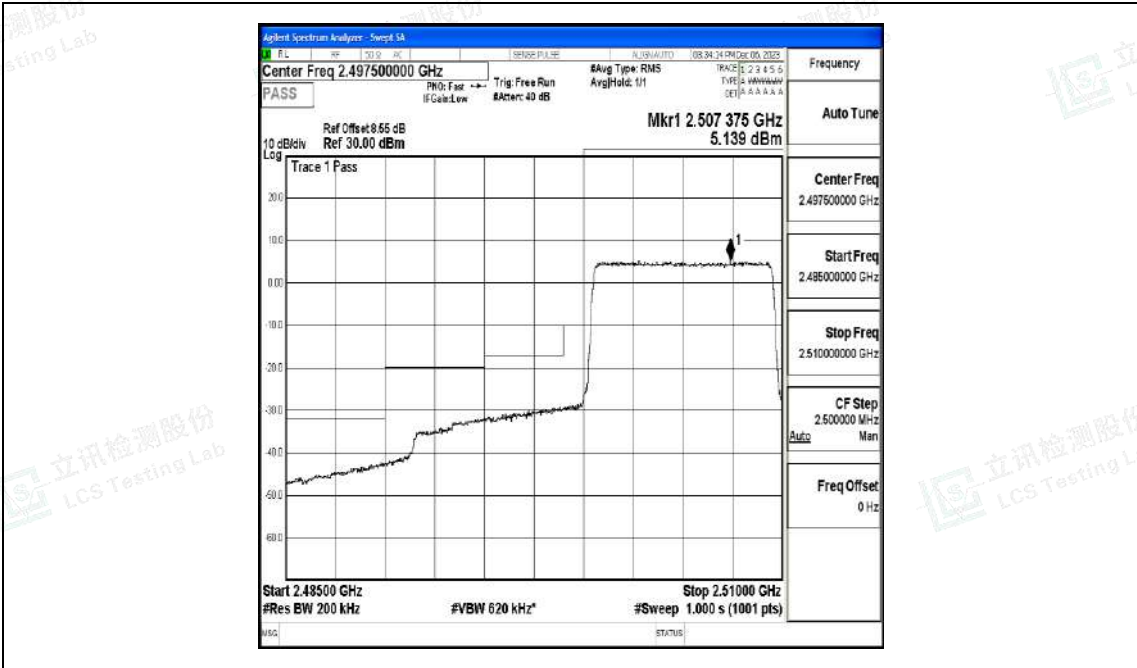


Band7_5MHz_QPSK_21425_25RB#0

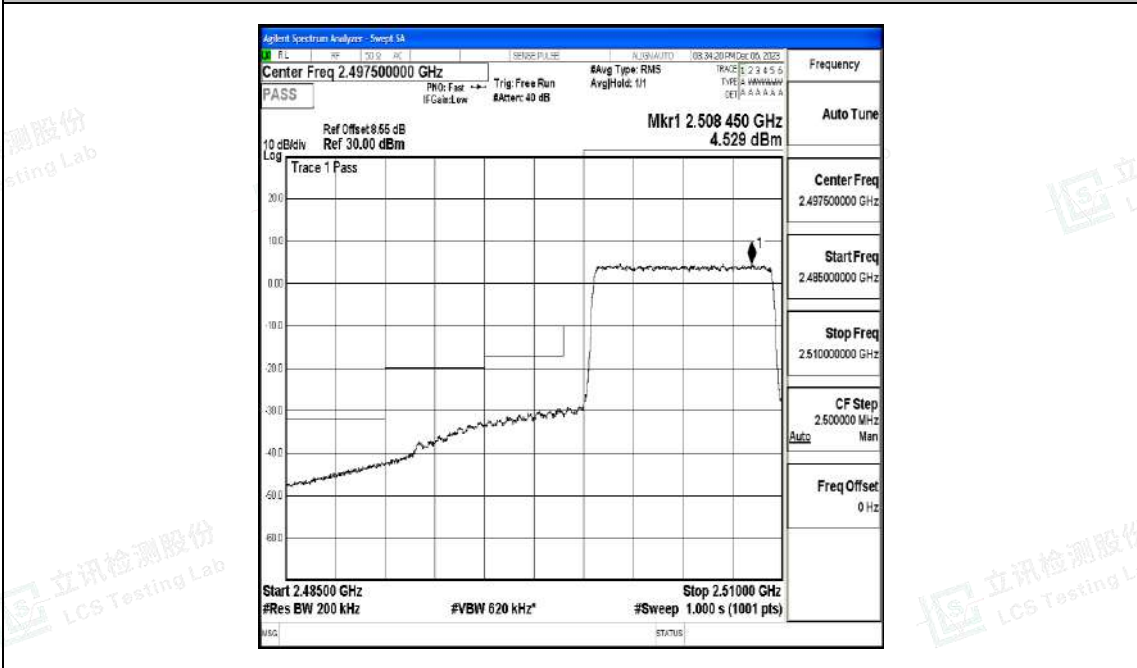


Band7_5MHz_16QAM_21425_25RB#0



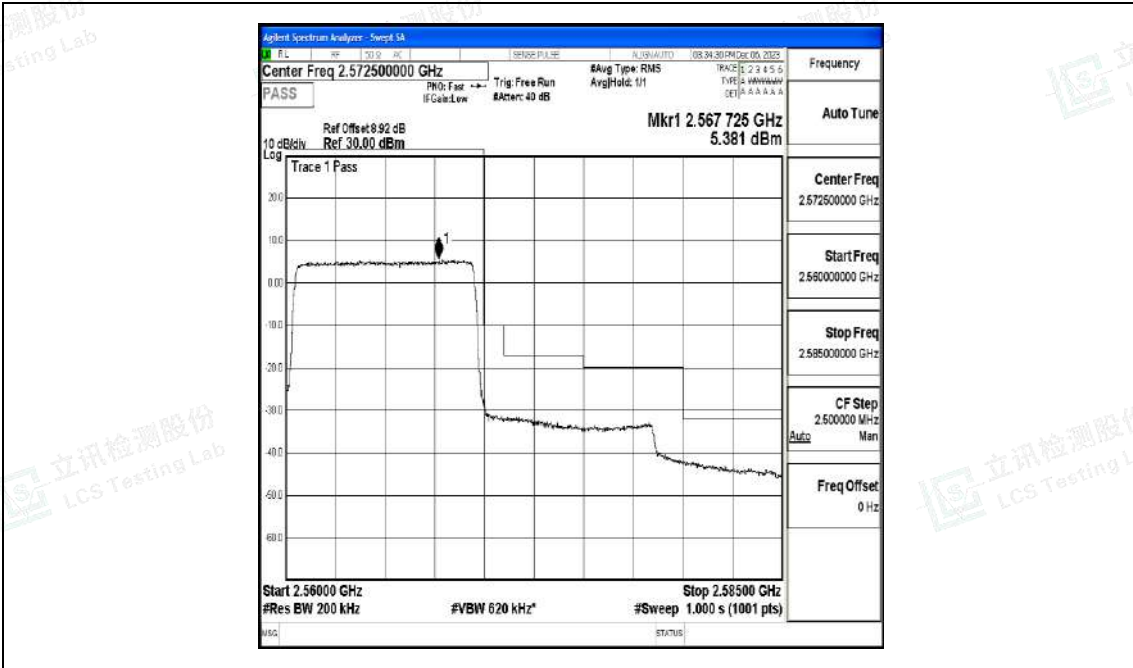


Band7_10MHz_QPSK_20800_50RB#0

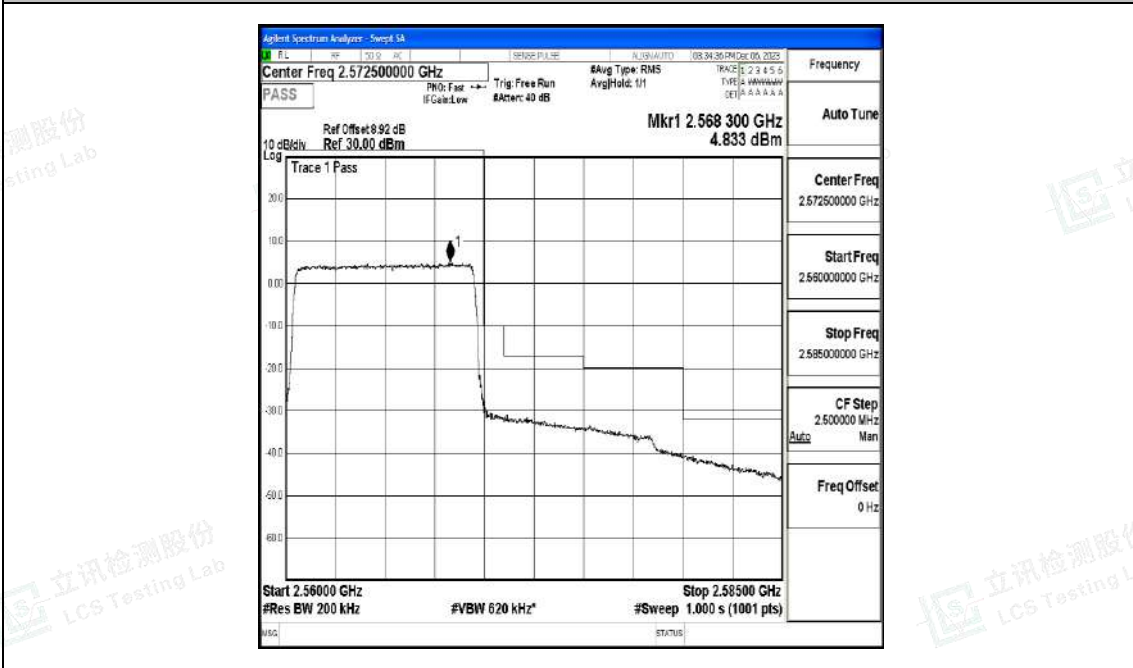


Band7_10MHz_16QAM_20800_50RB#0



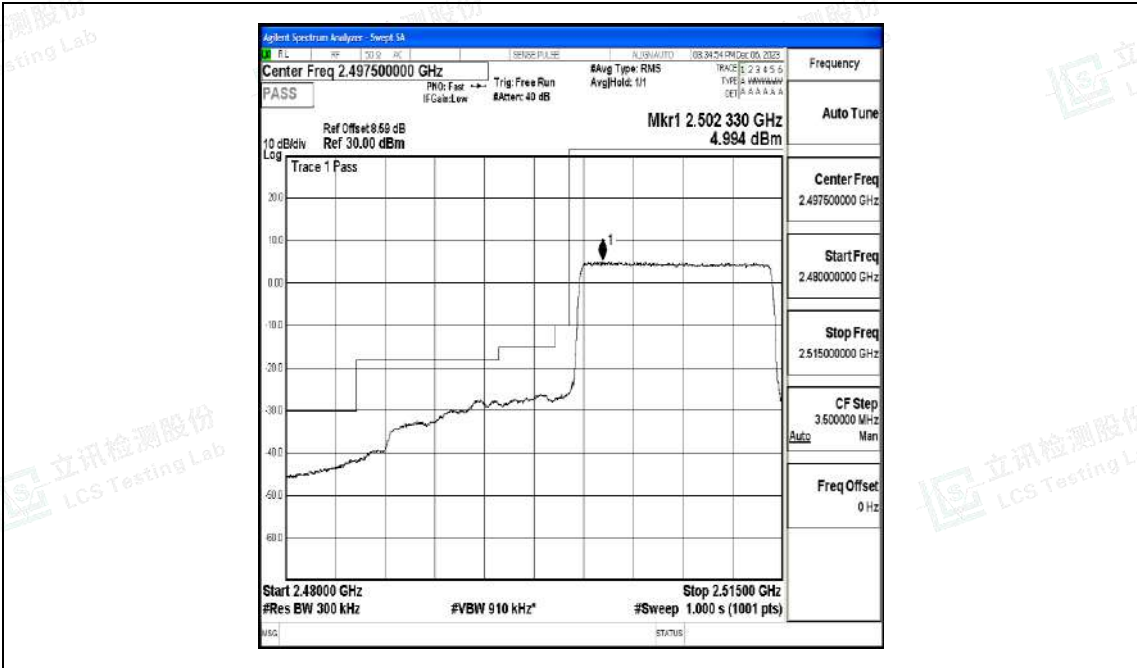


Band7_10MHz_QPSK_21400_50RB#0

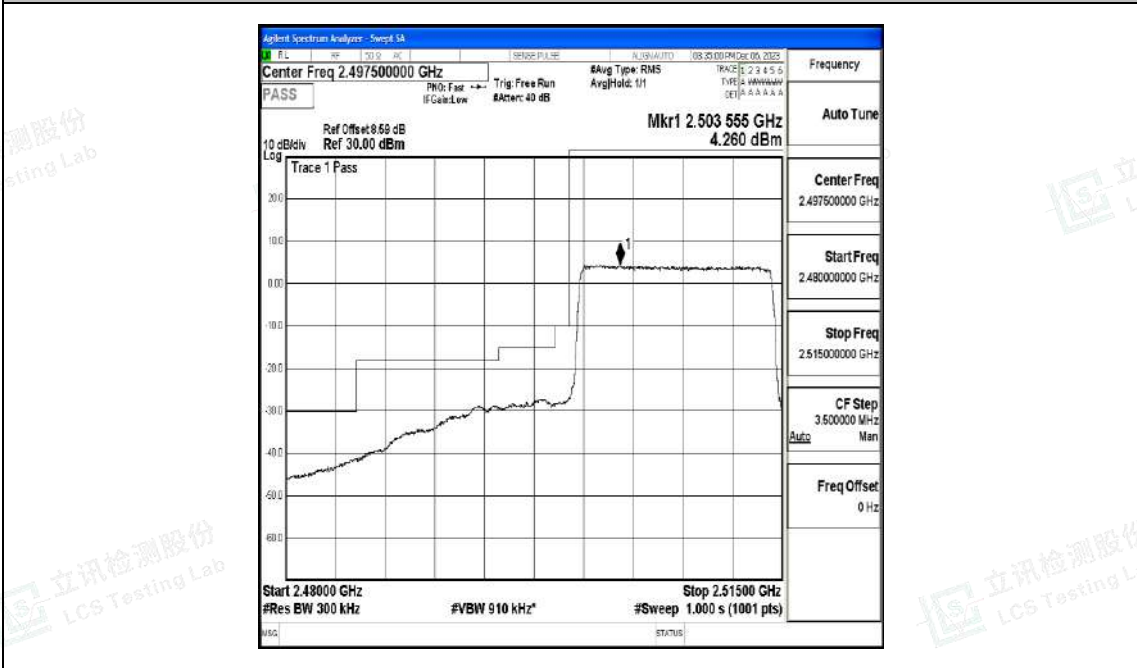


Band7_10MHz_16QAM_21400_50RB#0



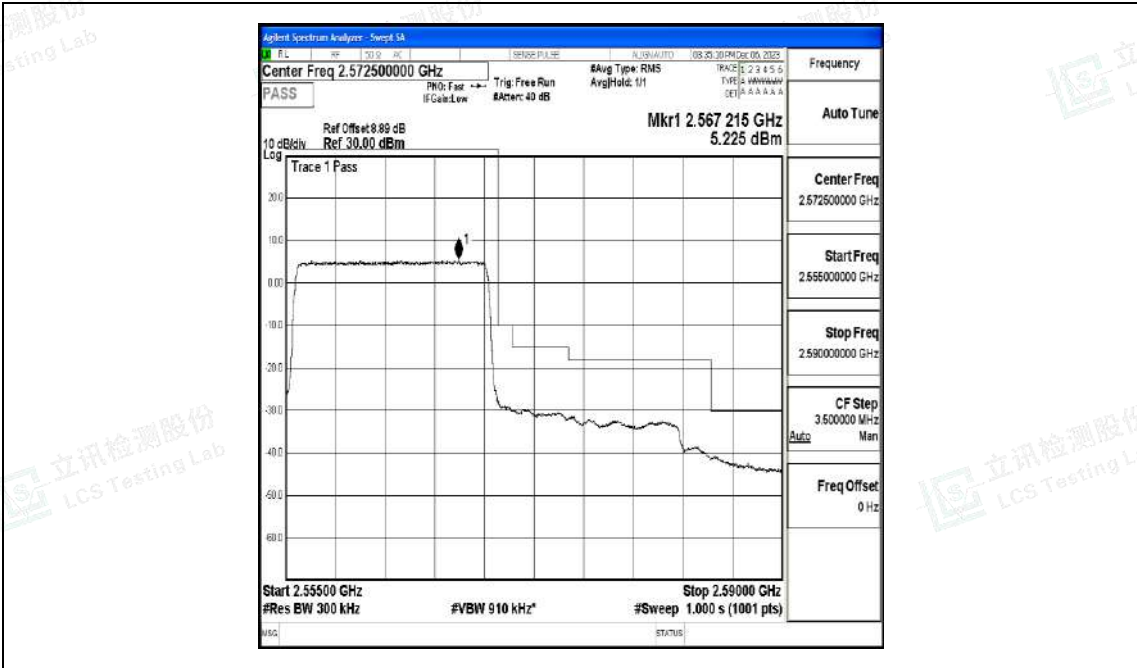


Band7_15MHz_QPSK_20825_75RB#0

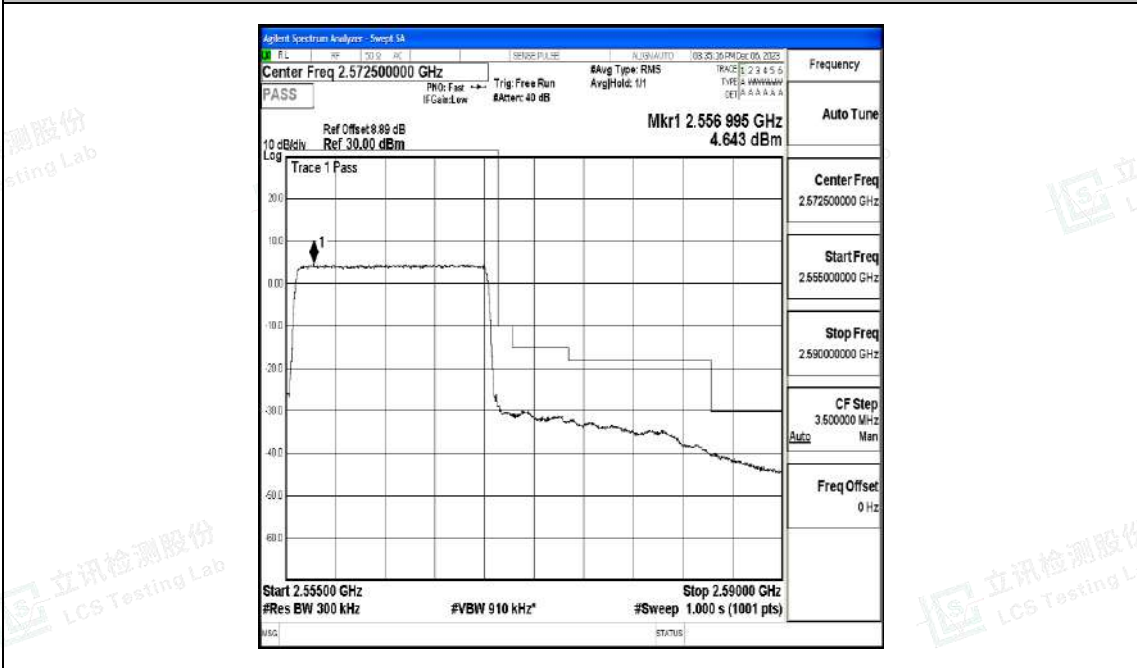


Band7_15MHz_16QAM_20825_75RB#0



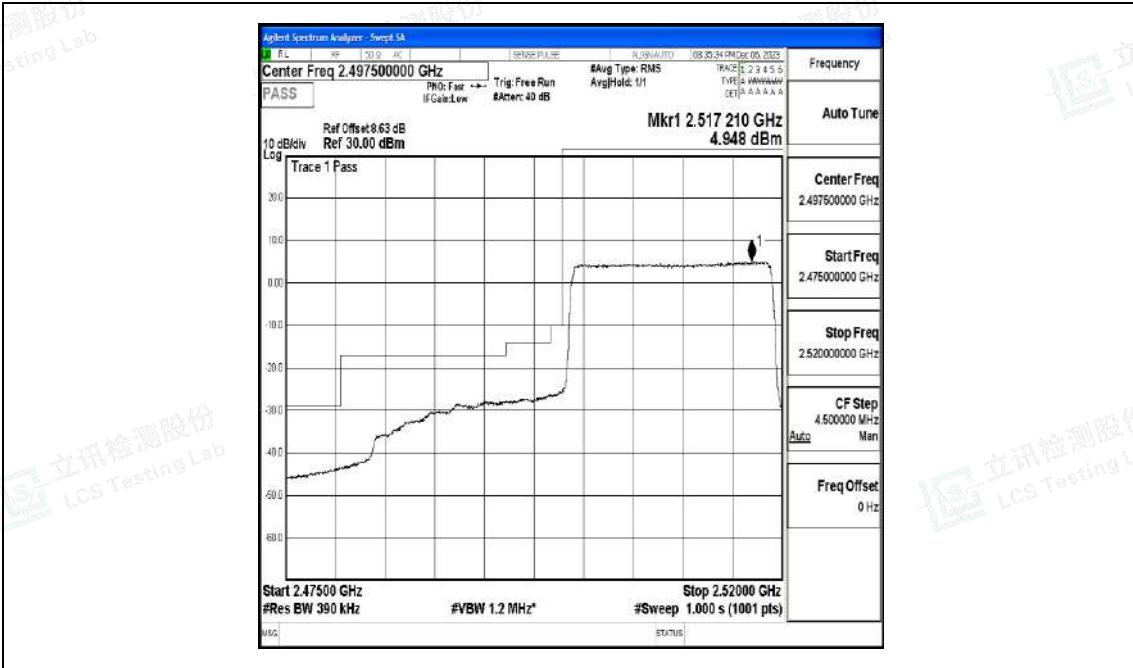


Band7_15MHz_QPSK_21375_75RB#0

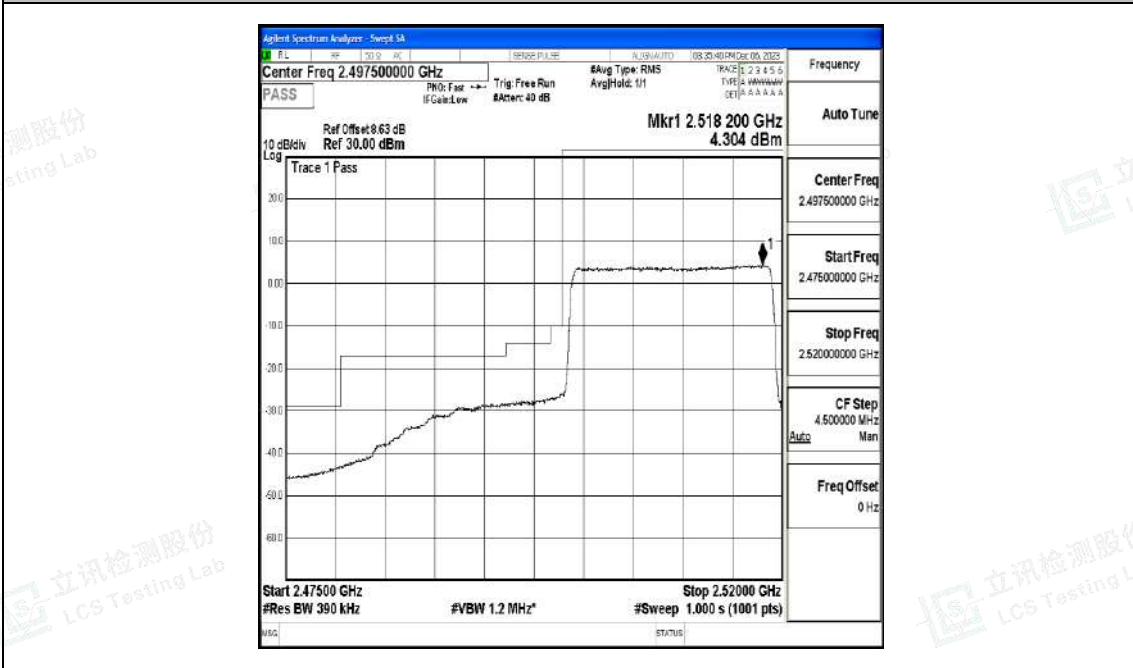


Band7_15MHz_16QAM_21375_75RB#0



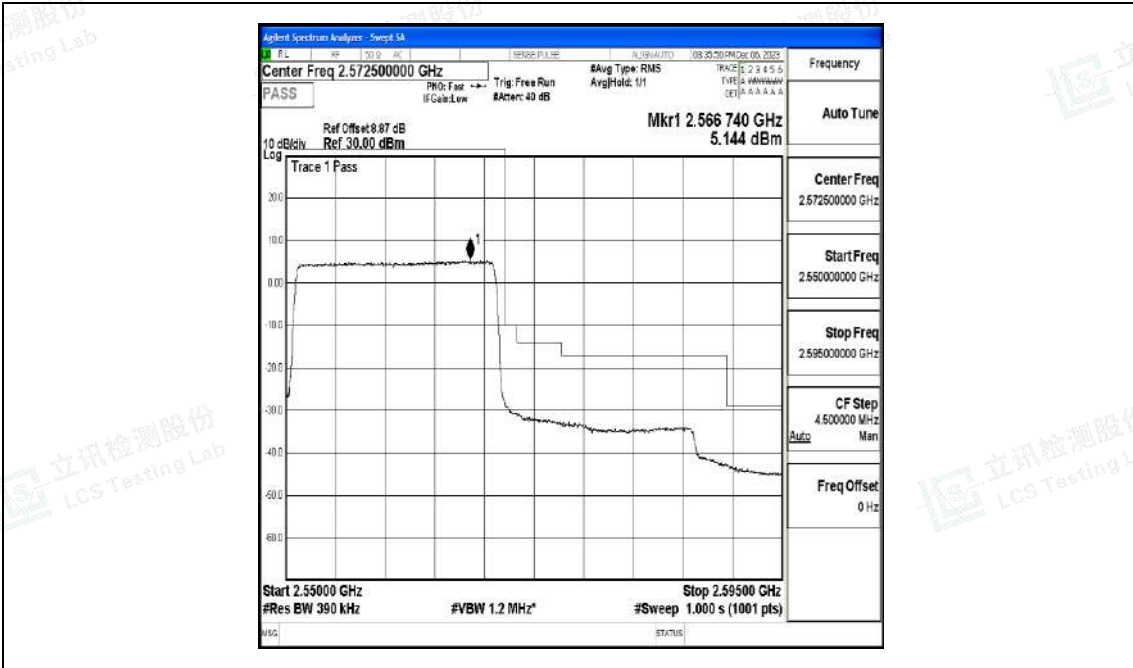


Band7_20MHz_QPSK_20850_100RB#0

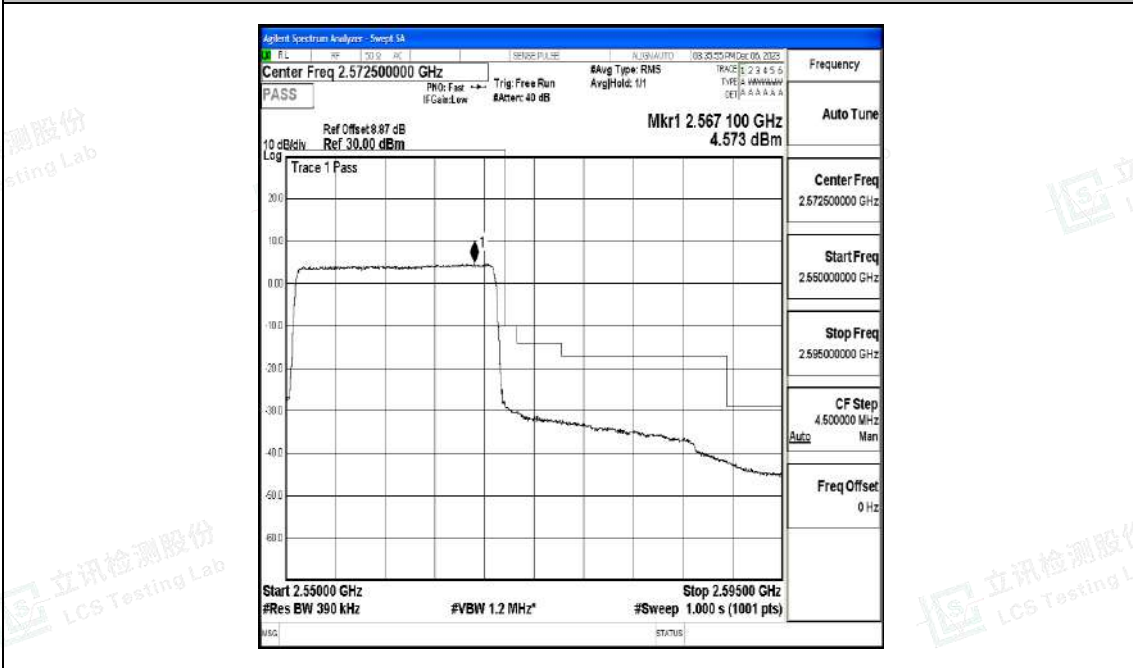


Band7_20MHz_16QAM_20850_100RB#0





Band7_20MHz_QPSK_21350_100RB#0



Band7_20MHz_16QAM_21350_100RB#0



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G.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	0.009~0.15	-67.34	PASS
Band7	5MHz	QPSK	20775	1RB#0	0.15~30	-62.33	PASS
Band7	5MHz	QPSK	20775	1RB#0	30~1000	-62.05	PASS
Band7	5MHz	QPSK	20775	1RB#0	1000~20000	-32.46	PASS
Band7	5MHz	QPSK	20775	1RB#0	20000~27000	-28.83	PASS
Band7	5MHz	16QAM	20775	1RB#0	0.009~0.15	-65.95	PASS
Band7	5MHz	16QAM	20775	1RB#0	0.15~30	-60.49	PASS
Band7	5MHz	16QAM	20775	1RB#0	30~1000	-62.94	PASS
Band7	5MHz	16QAM	20775	1RB#0	1000~20000	-33.24	PASS
Band7	5MHz	16QAM	20775	1RB#0	20000~27000	-29.18	PASS
Band7	5MHz	QPSK	21100	1RB#0	0.009~0.15	-64.41	PASS
Band7	5MHz	QPSK	21100	1RB#0	0.15~30	-62.94	PASS
Band7	5MHz	QPSK	21100	1RB#0	30~1000	-62.88	PASS
Band7	5MHz	QPSK	21100	1RB#0	1000~20000	-33.05	PASS
Band7	5MHz	QPSK	21100	1RB#0	20000~27000	-29.28	PASS
Band7	5MHz	16QAM	21100	1RB#0	0.009~0.15	-69.93	PASS
Band7	5MHz	16QAM	21100	1RB#0	0.15~30	-62.24	PASS
Band7	5MHz	16QAM	21100	1RB#0	30~1000	-62.61	PASS
Band7	5MHz	16QAM	21100	1RB#0	1000~20000	-33.04	PASS
Band7	5MHz	16QAM	21100	1RB#0	20000~27000	-29.14	PASS
Band7	5MHz	QPSK	21425	1RB#0	0.009~0.15	-63.58	PASS
Band7	5MHz	QPSK	21425	1RB#0	0.15~30	-60.42	PASS
Band7	5MHz	QPSK	21425	1RB#0	30~1000	-62.56	PASS
Band7	5MHz	QPSK	21425	1RB#0	1000~20000	-33.12	PASS
Band7	5MHz	QPSK	21425	1RB#0	20000~27000	-29.04	PASS
Band7	5MHz	16QAM	21425	1RB#0	0.009~0.15	-64.12	PASS
Band7	5MHz	16QAM	21425	1RB#0	0.15~30	-60.54	PASS
Band7	5MHz	16QAM	21425	1RB#0	30~1000	-62.06	PASS
Band7	5MHz	16QAM	21425	1RB#0	1000~20000	-32.87	PASS
Band7	5MHz	16QAM	21425	1RB#0	20000~27000	-29.19	PASS
Band7	10MHz	QPSK	20800	1RB#0	0.009~0.15	-66.09	PASS
Band7	10MHz	QPSK	20800	1RB#0	0.15~30	-60.43	PASS
Band7	10MHz	QPSK	20800	1RB#0	30~1000	-62.29	PASS
Band7	10MHz	QPSK	20800	1RB#0	1000~20000	-32.94	PASS
Band7	10MHz	QPSK	20800	1RB#0	20000~27000	-28.84	PASS



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Band7	10MHz	16QAM	20800	1RB#0	0.009~0.15	-68.94	PASS
Band7	10MHz	16QAM	20800	1RB#0	0.15~30	-60.99	PASS
Band7	10MHz	16QAM	20800	1RB#0	30~1000	-61.93	PASS
Band7	10MHz	16QAM	20800	1RB#0	1000~20000	-33.32	PASS
Band7	10MHz	16QAM	20800	1RB#0	20000~27000	-28.82	PASS
Band7	10MHz	QPSK	21100	1RB#0	0.009~0.15	-66.92	PASS
Band7	10MHz	QPSK	21100	1RB#0	0.15~30	-63.48	PASS
Band7	10MHz	QPSK	21100	1RB#0	30~1000	-62.06	PASS
Band7	10MHz	QPSK	21100	1RB#0	1000~20000	-32.79	PASS
Band7	10MHz	QPSK	21100	1RB#0	20000~27000	-29.02	PASS
Band7	10MHz	16QAM	21100	1RB#0	0.009~0.15	-66.33	PASS
Band7	10MHz	16QAM	21100	1RB#0	0.15~30	-60.13	PASS
Band7	10MHz	16QAM	21100	1RB#0	30~1000	-62.31	PASS
Band7	10MHz	16QAM	21100	1RB#0	1000~20000	-33.36	PASS
Band7	10MHz	16QAM	21100	1RB#0	20000~27000	-28.97	PASS
Band7	10MHz	QPSK	21400	1RB#0	0.009~0.15	-63.08	PASS
Band7	10MHz	QPSK	21400	1RB#0	0.15~30	-64.82	PASS
Band7	10MHz	QPSK	21400	1RB#0	30~1000	-62.04	PASS
Band7	10MHz	QPSK	21400	1RB#0	1000~20000	-33.04	PASS
Band7	10MHz	QPSK	21400	1RB#0	20000~27000	-28.96	PASS
Band7	10MHz	16QAM	21400	1RB#0	0.009~0.15	-68.94	PASS
Band7	10MHz	16QAM	21400	1RB#0	0.15~30	-62.28	PASS
Band7	10MHz	16QAM	21400	1RB#0	30~1000	-62.01	PASS
Band7	10MHz	16QAM	21400	1RB#0	1000~20000	-32.91	PASS
Band7	10MHz	16QAM	21400	1RB#0	20000~27000	-28.93	PASS
Band7	15MHz	QPSK	20825	1RB#0	0.009~0.15	-66.53	PASS
Band7	15MHz	QPSK	20825	1RB#0	0.15~30	-62.93	PASS
Band7	15MHz	QPSK	20825	1RB#0	30~1000	-62.14	PASS
Band7	15MHz	QPSK	20825	1RB#0	1000~20000	-32.95	PASS
Band7	15MHz	QPSK	20825	1RB#0	20000~27000	-29.03	PASS
Band7	15MHz	16QAM	20825	1RB#0	0.009~0.15	-68.94	PASS
Band7	15MHz	16QAM	20825	1RB#0	0.15~30	-62.52	PASS
Band7	15MHz	16QAM	20825	1RB#0	30~1000	-61.88	PASS
Band7	15MHz	16QAM	20825	1RB#0	1000~20000	-32.75	PASS
Band7	15MHz	16QAM	20825	1RB#0	20000~27000	-28.89	PASS
Band7	15MHz	QPSK	21100	1RB#0	0.009~0.15	-67.54	PASS
Band7	15MHz	QPSK	21100	1RB#0	0.15~30	-61.47	PASS
Band7	15MHz	QPSK	21100	1RB#0	30~1000	-62.26	PASS
Band7	15MHz	QPSK	21100	1RB#0	1000~20000	-33.30	PASS
Band7	15MHz	QPSK	21100	1RB#0	20000~27000	-28.92	PASS



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Band7	15MHz	16QAM	21100	1RB#0	0.009~0.15	-66.19	PASS
Band7	15MHz	16QAM	21100	1RB#0	0.15~30	-64.55	PASS
Band7	15MHz	16QAM	21100	1RB#0	30~1000	-62.07	PASS
Band7	15MHz	16QAM	21100	1RB#0	1000~20000	-33.04	PASS
Band7	15MHz	16QAM	21100	1RB#0	20000~27000	-29.32	PASS
Band7	15MHz	QPSK	21375	1RB#0	0.009~0.15	-69.90	PASS
Band7	15MHz	QPSK	21375	1RB#0	0.15~30	-61.08	PASS
Band7	15MHz	QPSK	21375	1RB#0	30~1000	-62.19	PASS
Band7	15MHz	QPSK	21375	1RB#0	1000~20000	-33.15	PASS
Band7	15MHz	QPSK	21375	1RB#0	20000~27000	-28.99	PASS
Band7	15MHz	16QAM	21375	1RB#0	0.009~0.15	-66.33	PASS
Band7	15MHz	16QAM	21375	1RB#0	0.15~30	-61.08	PASS
Band7	15MHz	16QAM	21375	1RB#0	30~1000	-62.07	PASS
Band7	15MHz	16QAM	21375	1RB#0	1000~20000	-33.00	PASS
Band7	15MHz	16QAM	21375	1RB#0	20000~27000	-28.97	PASS
Band7	20MHz	QPSK	20850	1RB#0	0.009~0.15	-70.40	PASS
Band7	20MHz	QPSK	20850	1RB#0	0.15~30	-61.90	PASS
Band7	20MHz	QPSK	20850	1RB#0	30~1000	-62.12	PASS
Band7	20MHz	QPSK	20850	1RB#0	1000~20000	-32.92	PASS
Band7	20MHz	QPSK	20850	1RB#0	20000~27000	-28.64	PASS
Band7	20MHz	16QAM	20850	1RB#0	0.009~0.15	-67.51	PASS
Band7	20MHz	16QAM	20850	1RB#0	0.15~30	-60.10	PASS
Band7	20MHz	16QAM	20850	1RB#0	30~1000	-62.17	PASS
Band7	20MHz	16QAM	20850	1RB#0	1000~20000	-33.44	PASS
Band7	20MHz	16QAM	20850	1RB#0	20000~27000	-29.03	PASS
Band7	20MHz	QPSK	21100	1RB#0	0.009~0.15	-66.78	PASS
Band7	20MHz	QPSK	21100	1RB#0	0.15~30	-63.22	PASS
Band7	20MHz	QPSK	21100	1RB#0	30~1000	-62.16	PASS
Band7	20MHz	QPSK	21100	1RB#0	1000~20000	-33.26	PASS
Band7	20MHz	QPSK	21100	1RB#0	20000~27000	-29.17	PASS
Band7	20MHz	16QAM	21100	1RB#0	0.009~0.15	-66.64	PASS
Band7	20MHz	16QAM	21100	1RB#0	0.15~30	-60.20	PASS
Band7	20MHz	16QAM	21100	1RB#0	30~1000	-62.05	PASS
Band7	20MHz	16QAM	21100	1RB#0	1000~20000	-33.17	PASS
Band7	20MHz	16QAM	21100	1RB#0	20000~27000	-29.08	PASS
Band7	20MHz	QPSK	21350	1RB#0	0.009~0.15	-68.35	PASS
Band7	20MHz	QPSK	21350	1RB#0	0.15~30	-61.07	PASS
Band7	20MHz	QPSK	21350	1RB#0	30~1000	-62.09	PASS
Band7	20MHz	QPSK	21350	1RB#0	1000~20000	-33.29	PASS
Band7	20MHz	QPSK	21350	1RB#0	20000~27000	-28.69	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

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

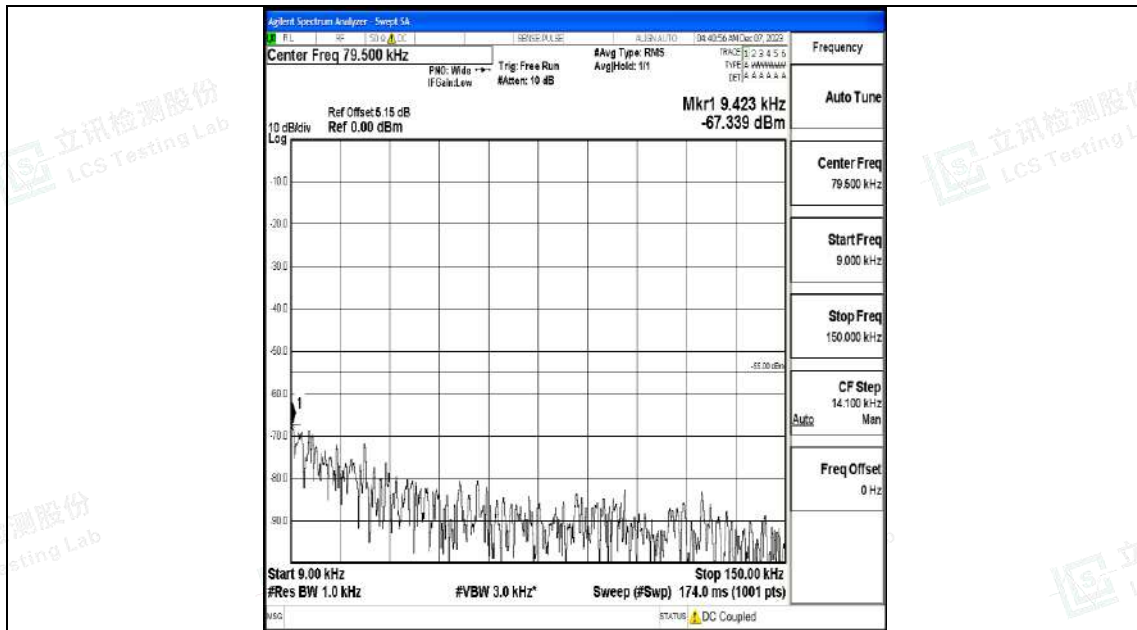
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

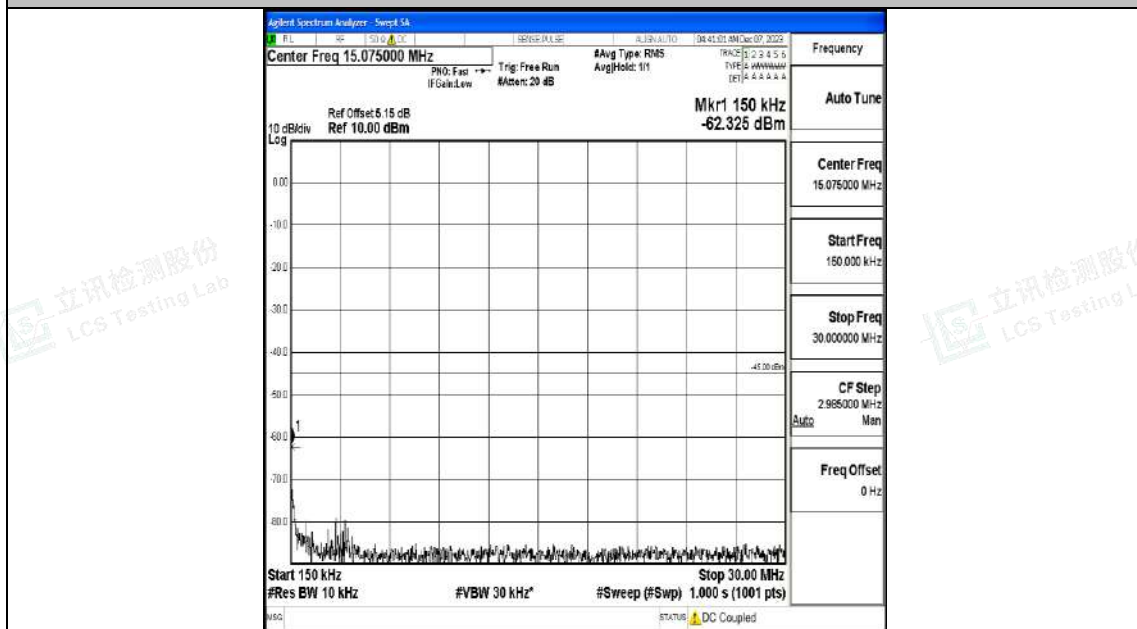


Band7	20MHz	16QAM	21350	1RB#0	0.009~0.15	-67.73	PASS
Band7	20MHz	16QAM	21350	1RB#0	0.15~30	-60.79	PASS
Band7	20MHz	16QAM	21350	1RB#0	30~1000	-61.98	PASS
Band7	20MHz	16QAM	21350	1RB#0	1000~20000	-33.14	PASS
Band7	20MHz	16QAM	21350	1RB#0	20000~27000	-29.05	PASS

Test Graphs



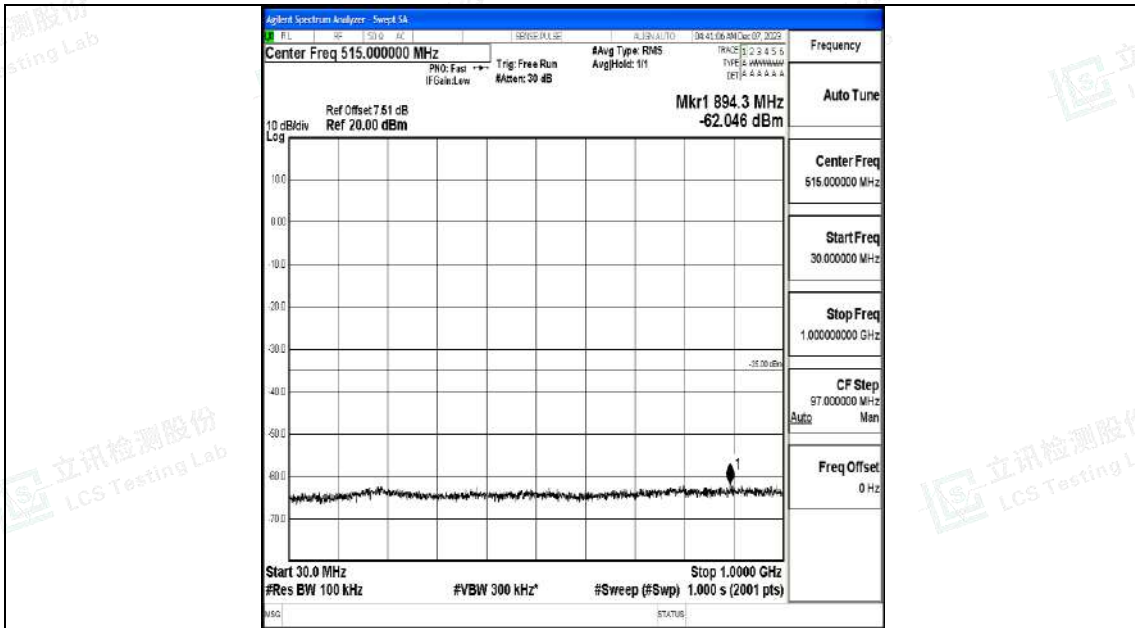
Band7_5MHz_QPSK_20775_1RB#0_0.009~0.15_0.009~0.15



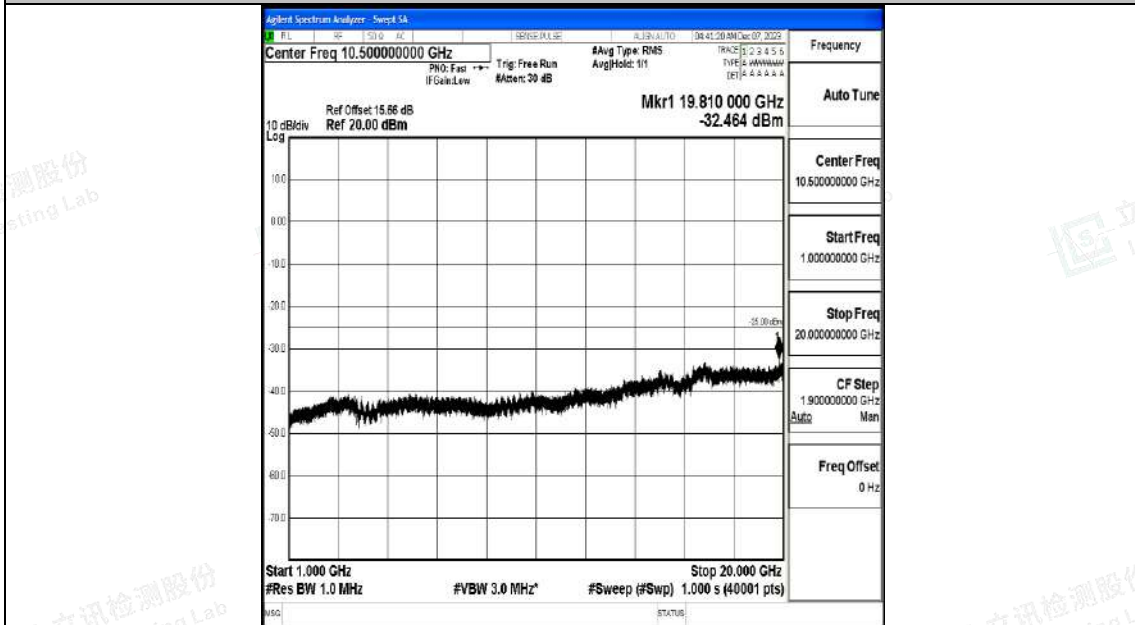
Band7_5MHz_QPSK_20775_1RB#0_0.15~30_0.15~30



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

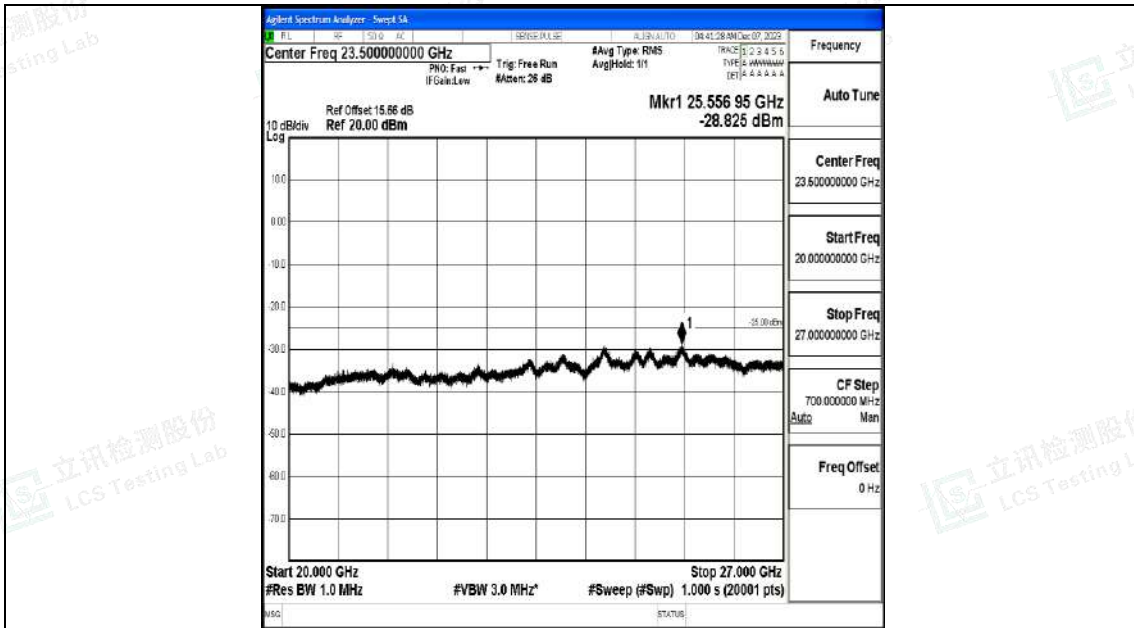


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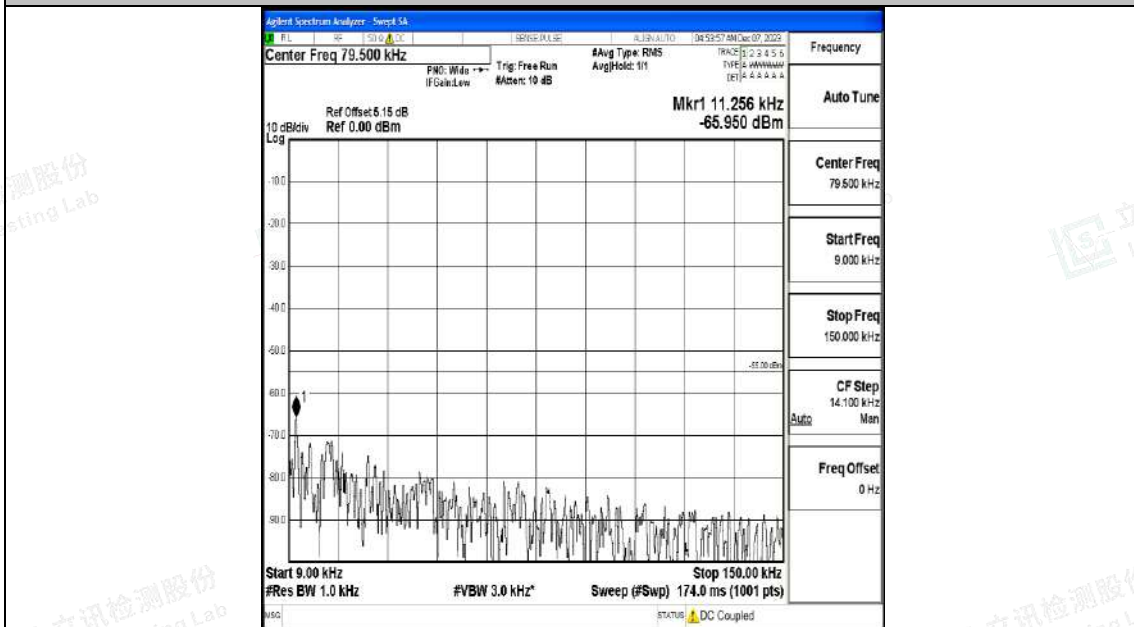


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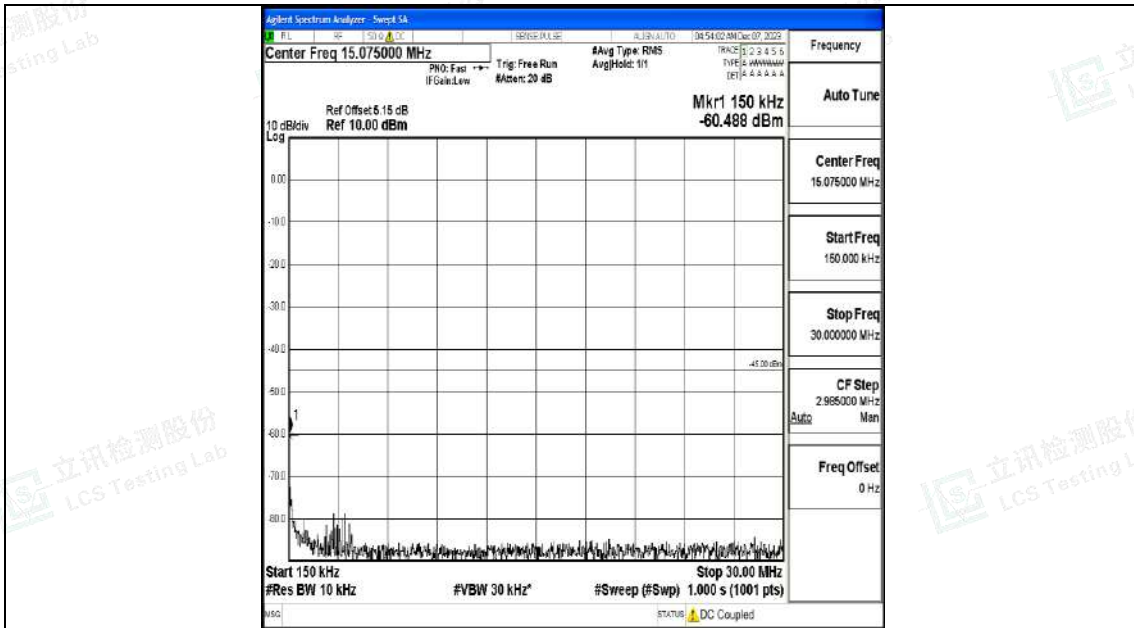


Band7_5MHz_QPSK_20775_1RB#0_20000~27000_20000~27000

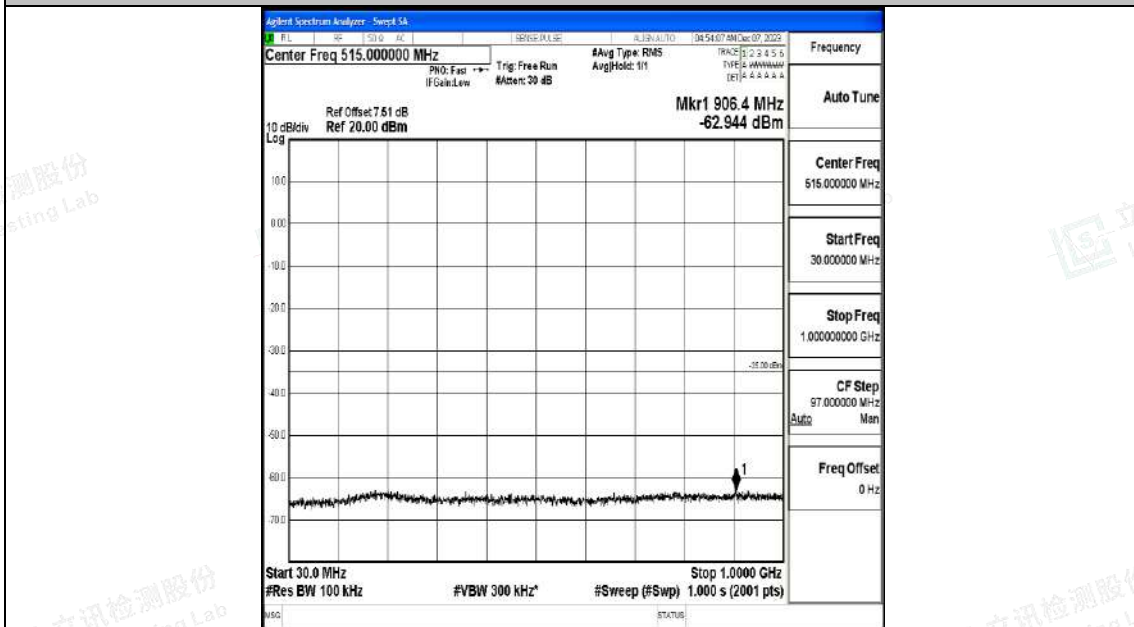


Band7_5MHz_16QAM_20775_1RB#0_0.009~0.15_0.009~0.15



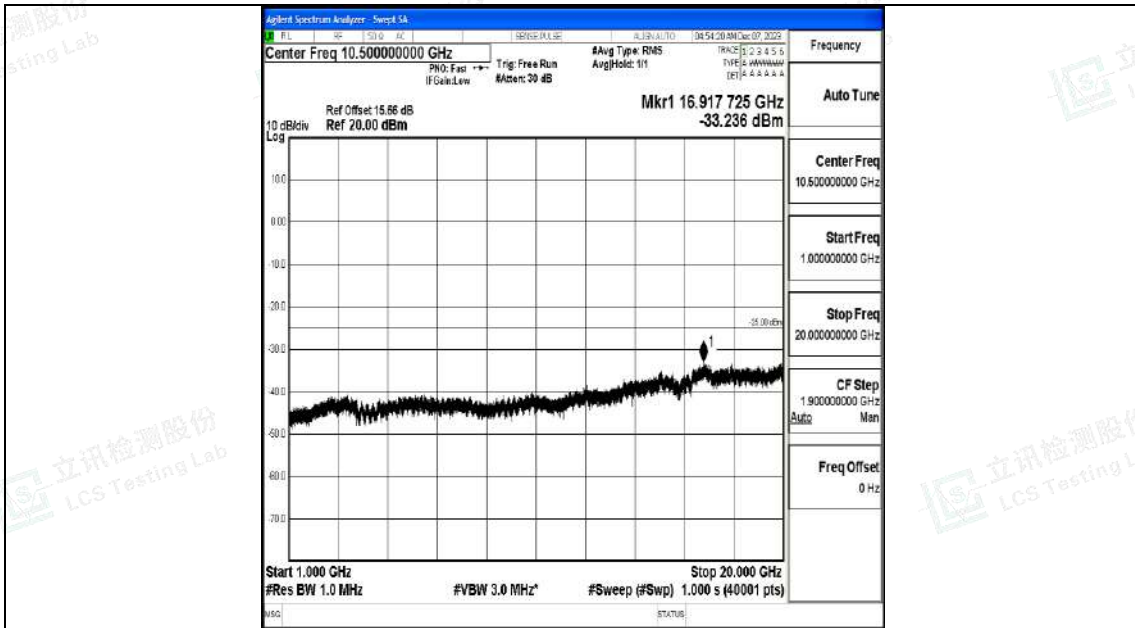


Band7_5MHz_16QAM_20775_1RB#0_0.15~30_0.15~30

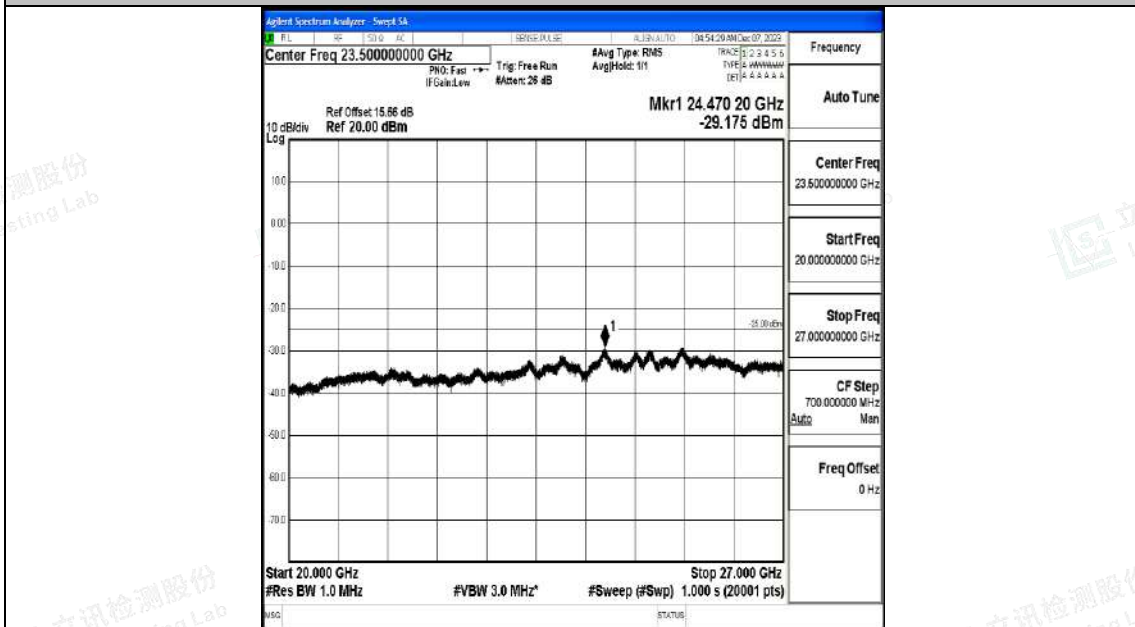


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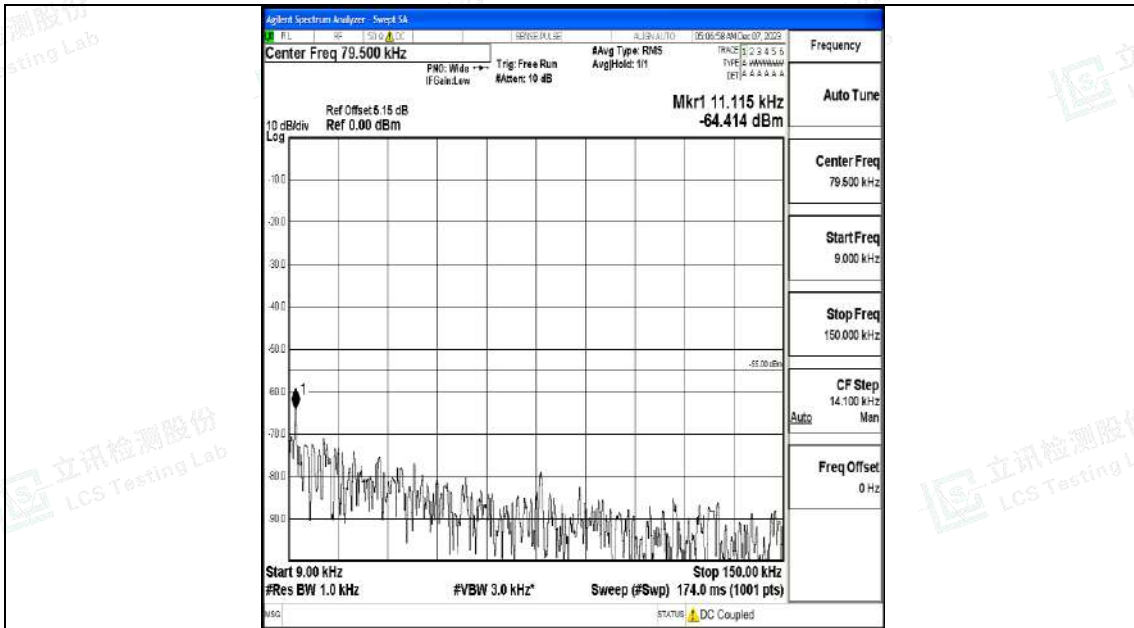


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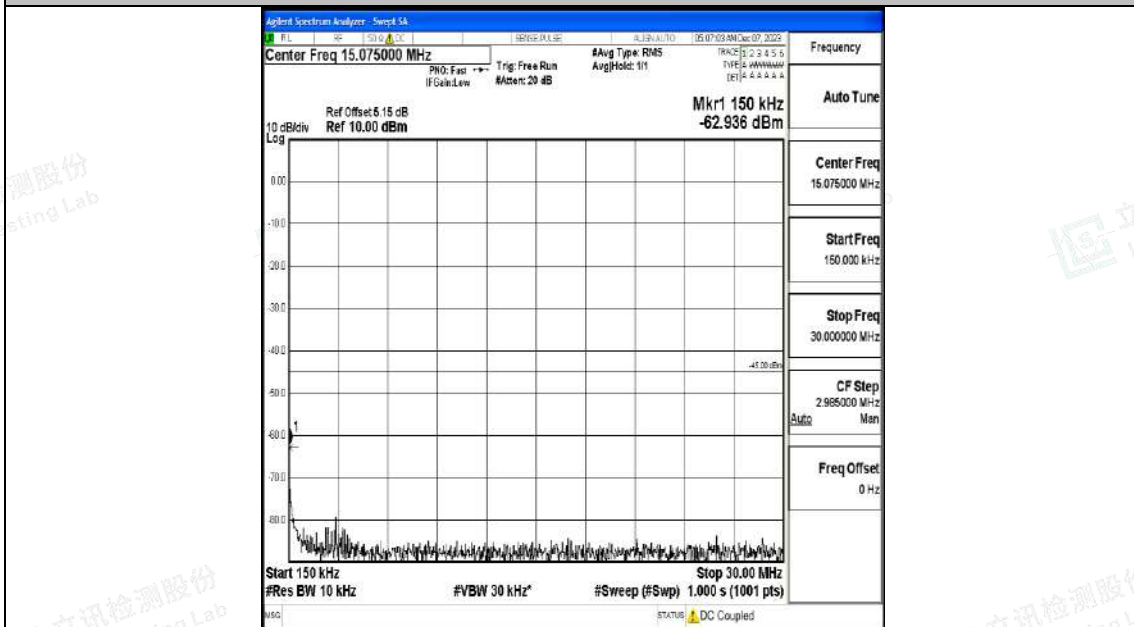


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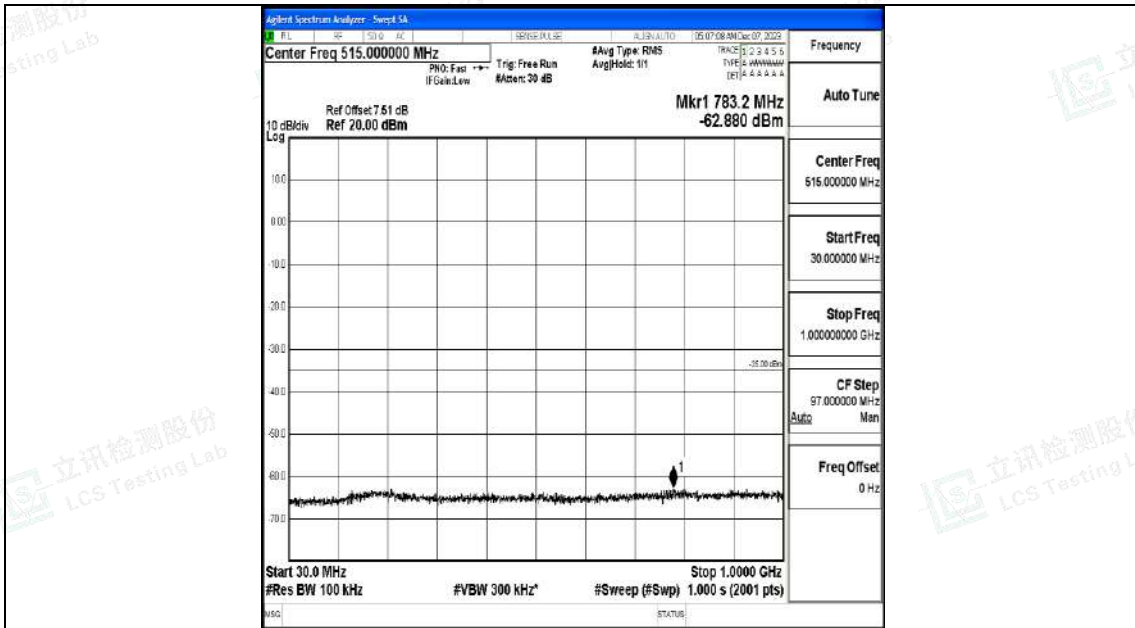


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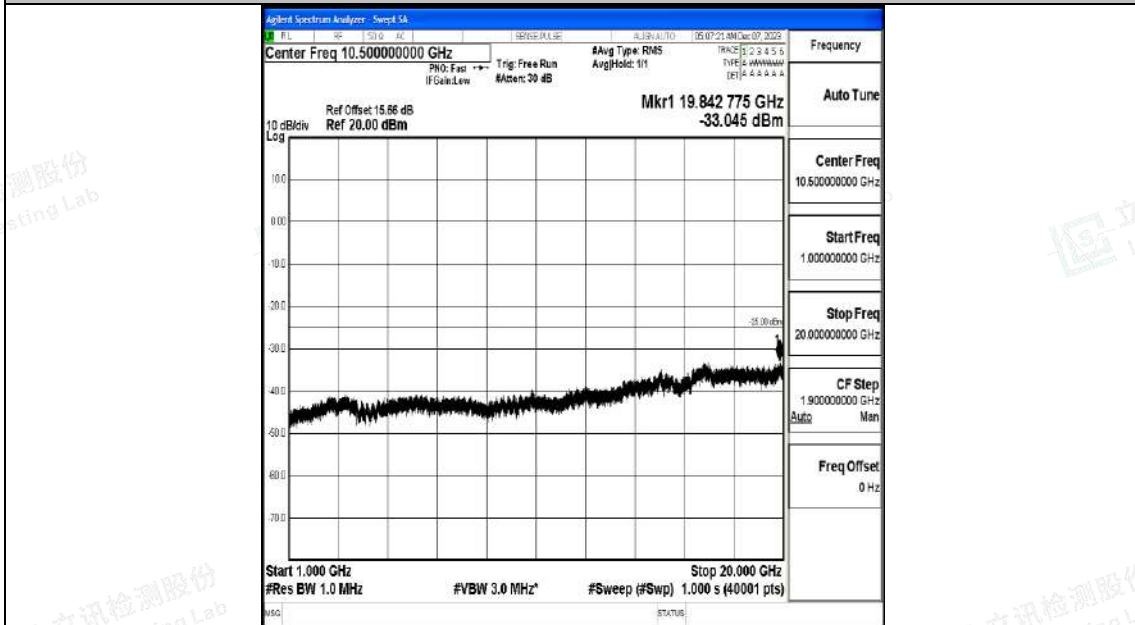


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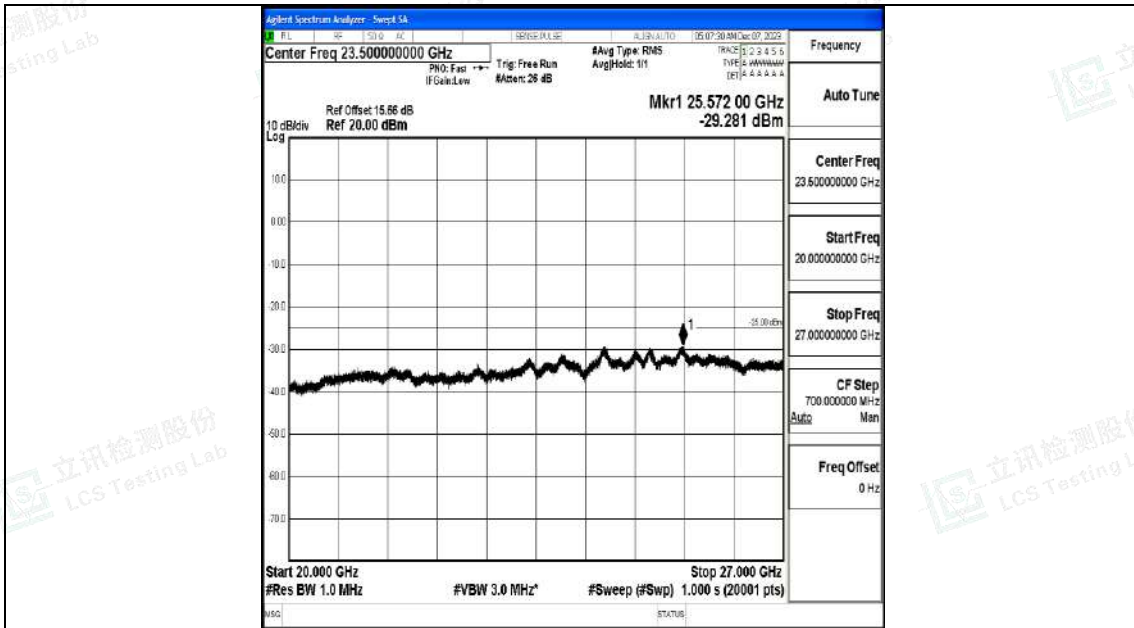


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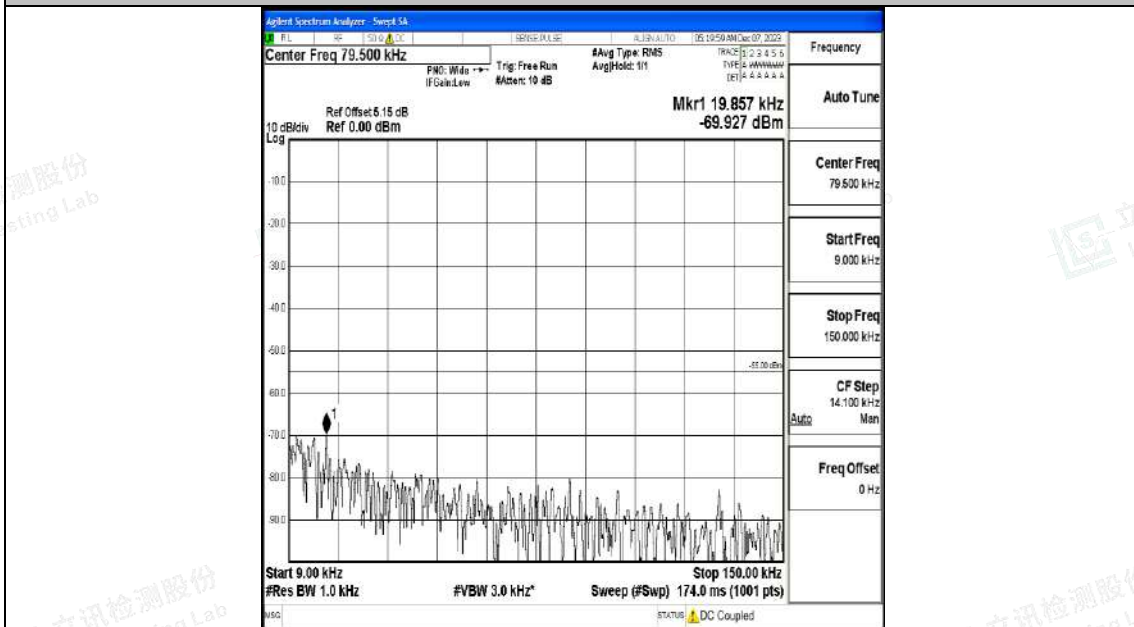


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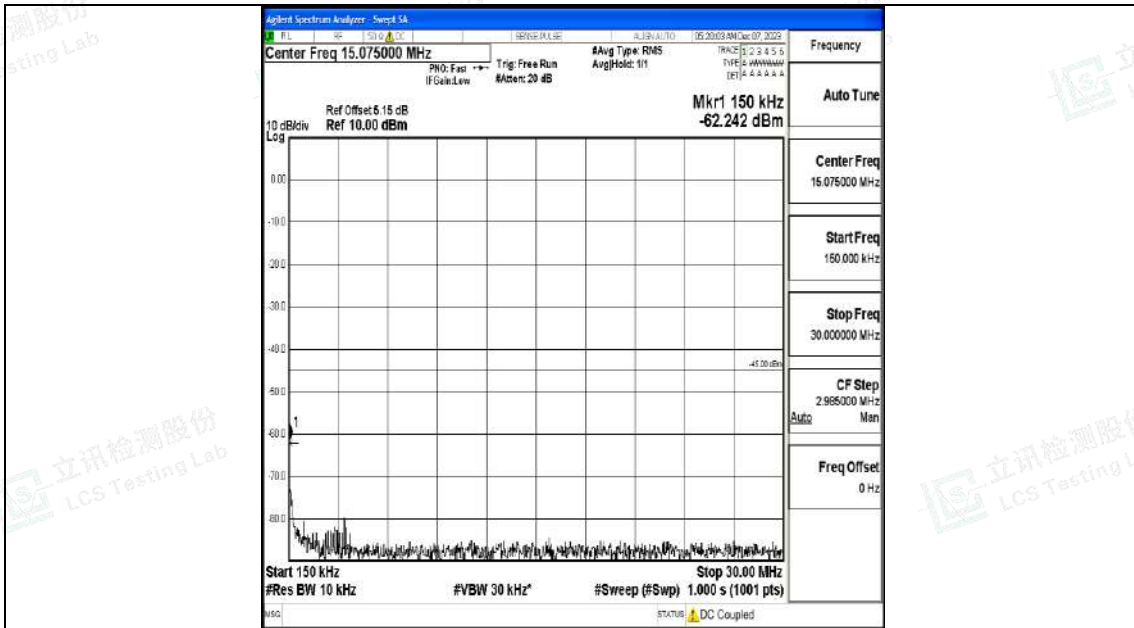


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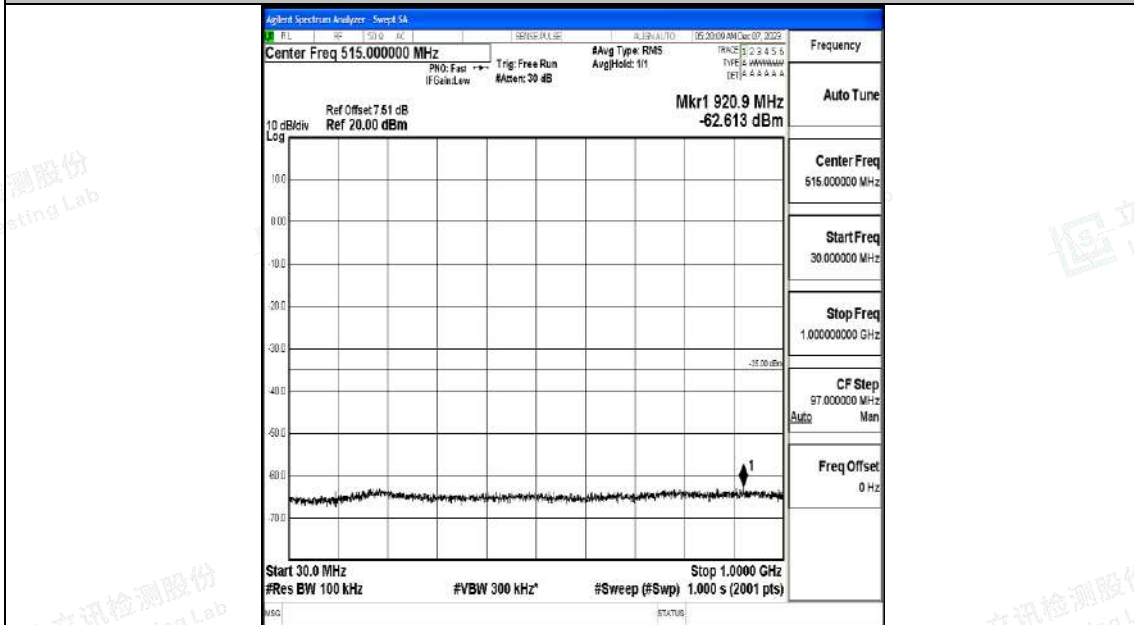


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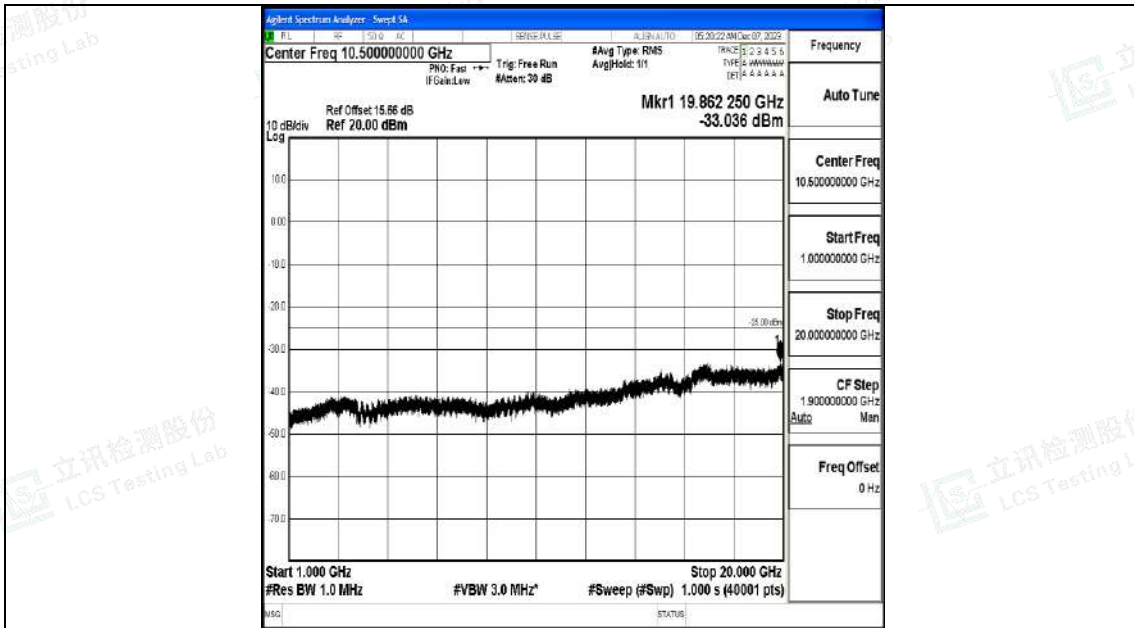


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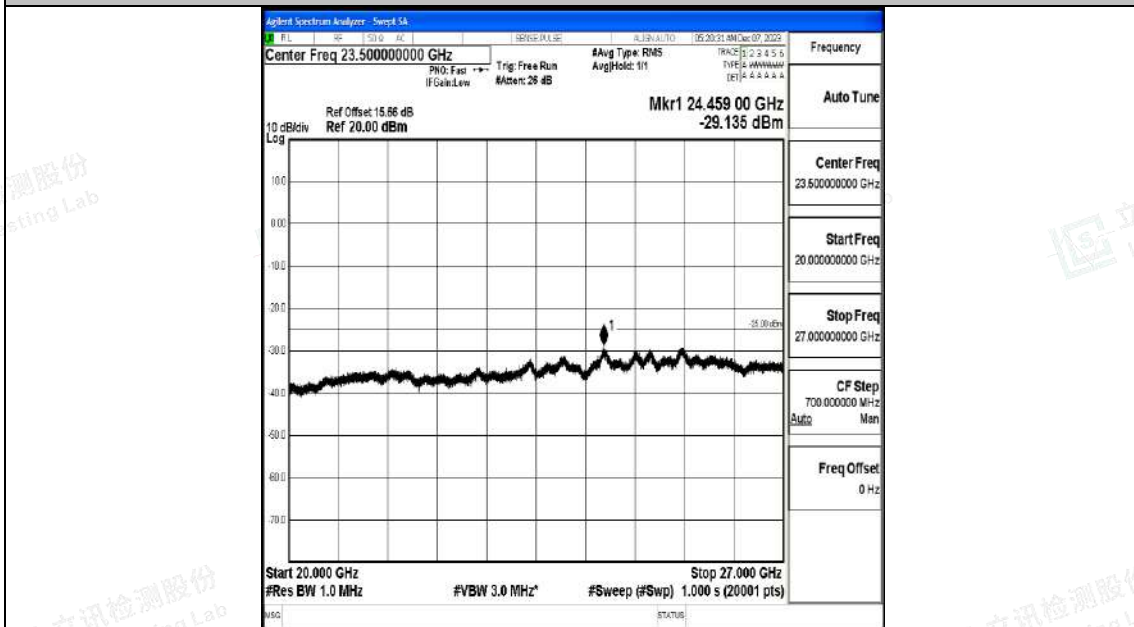


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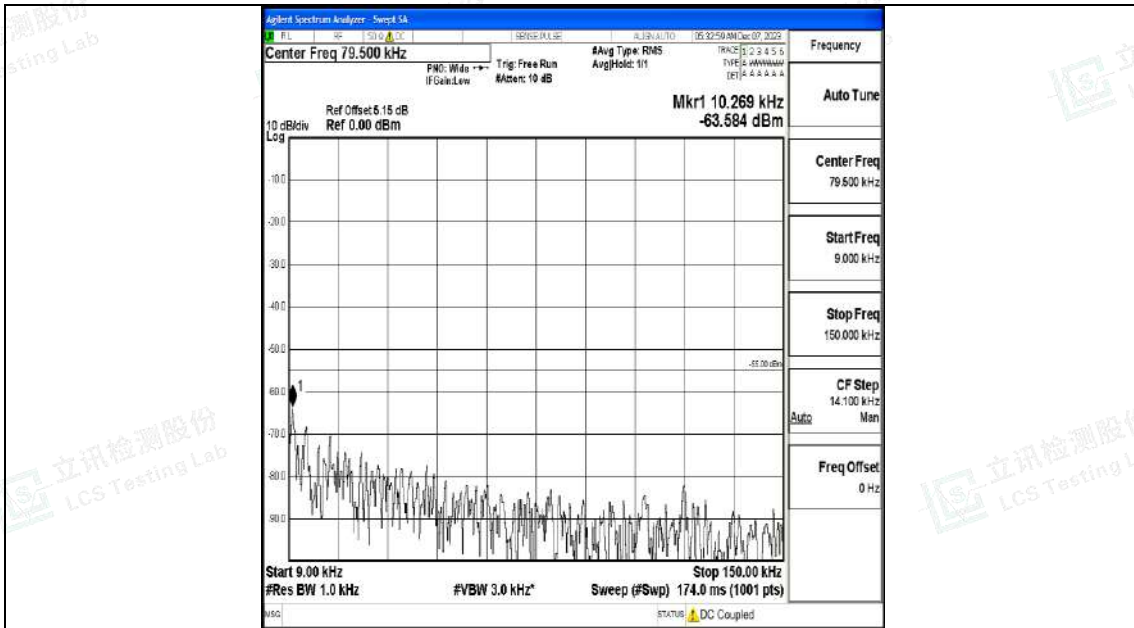


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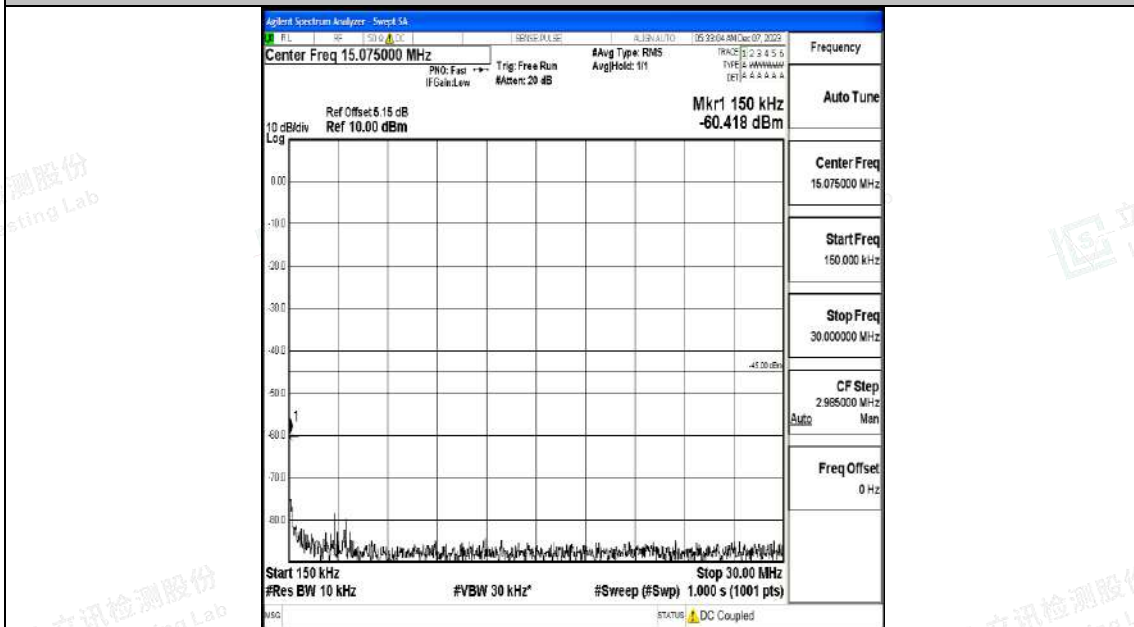


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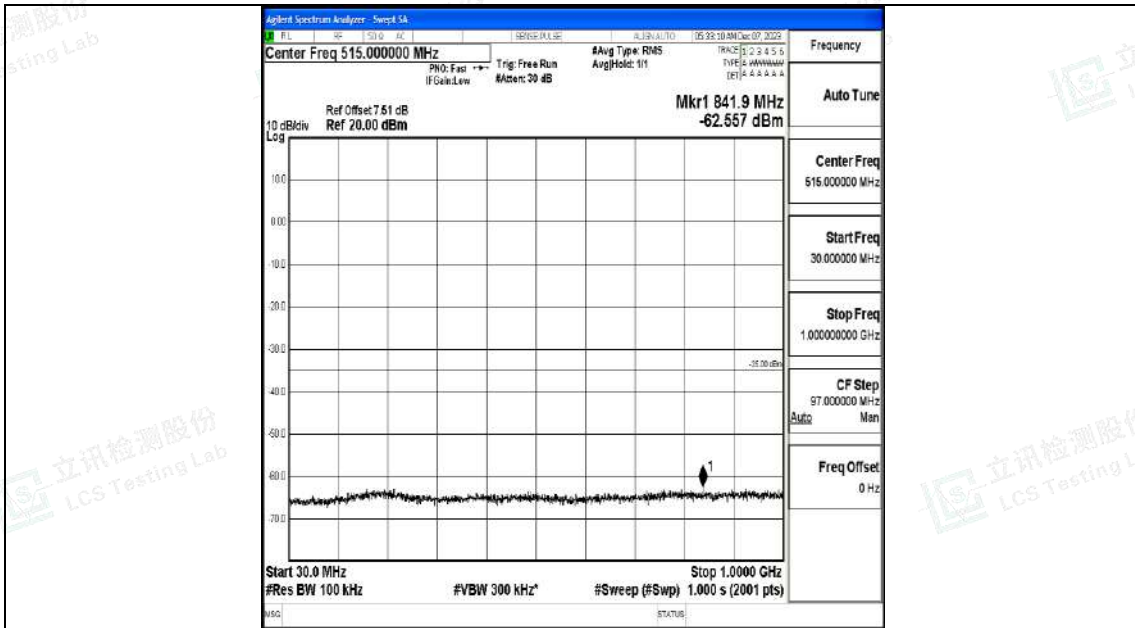


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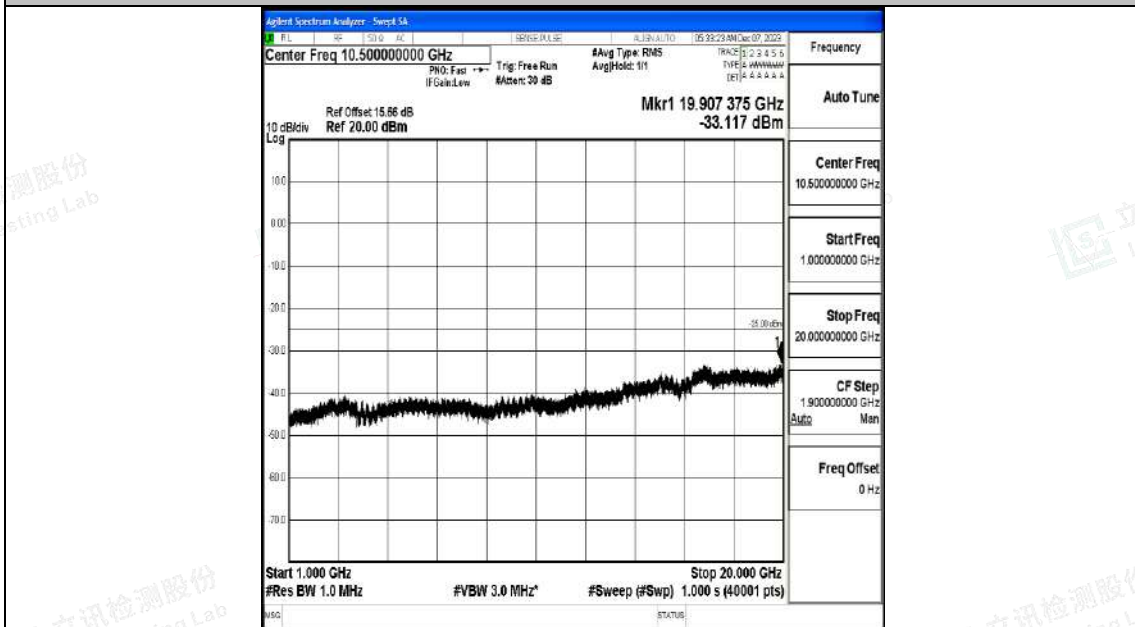


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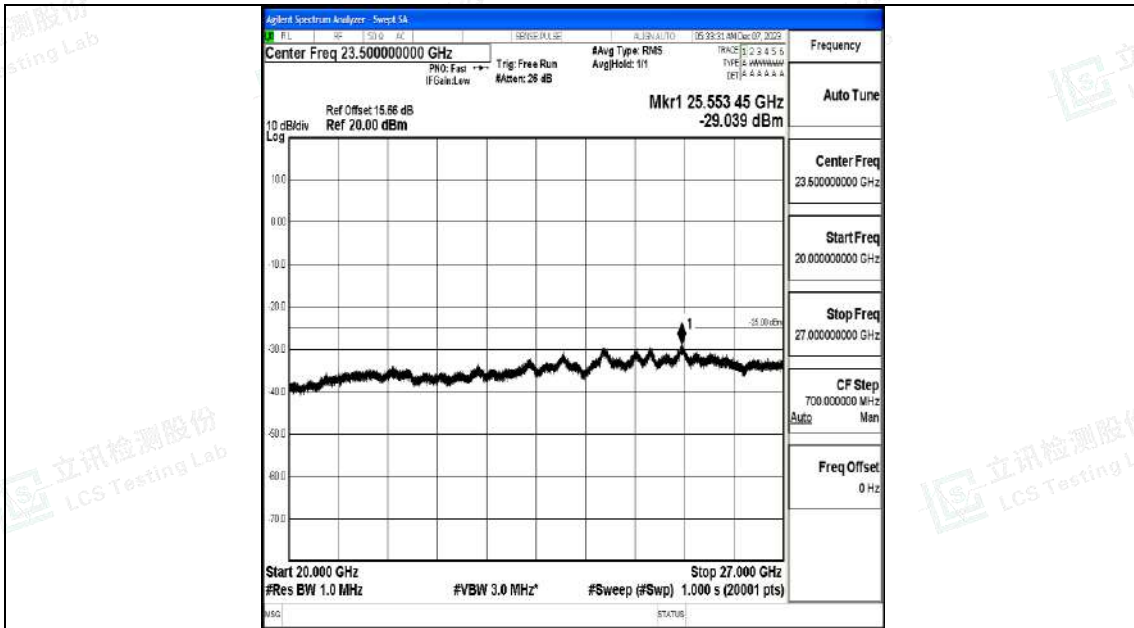


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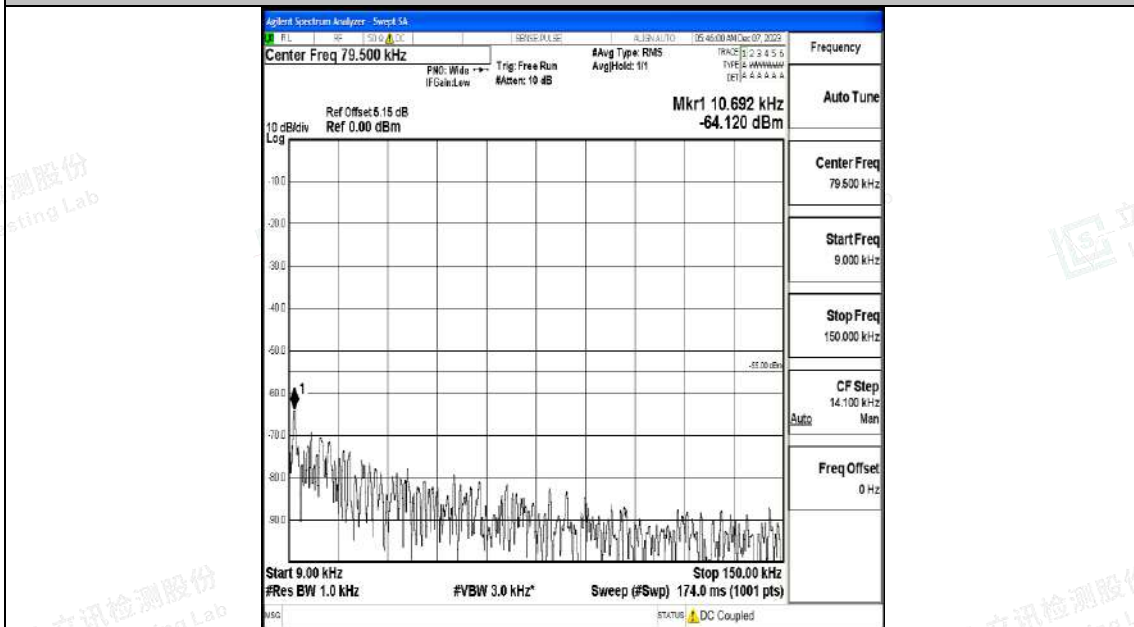


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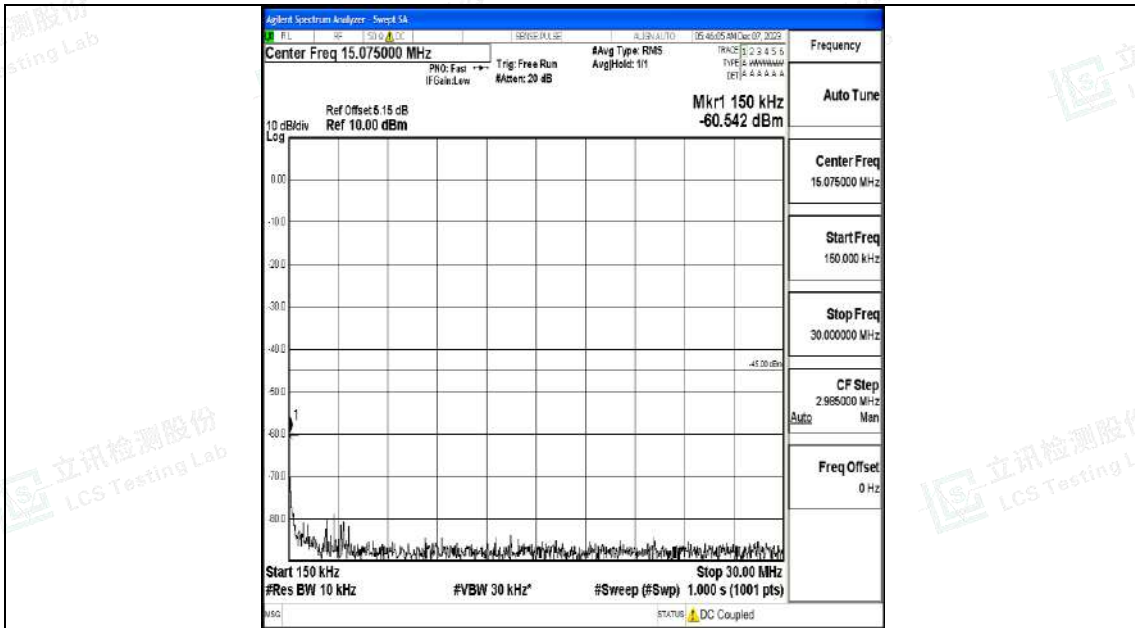


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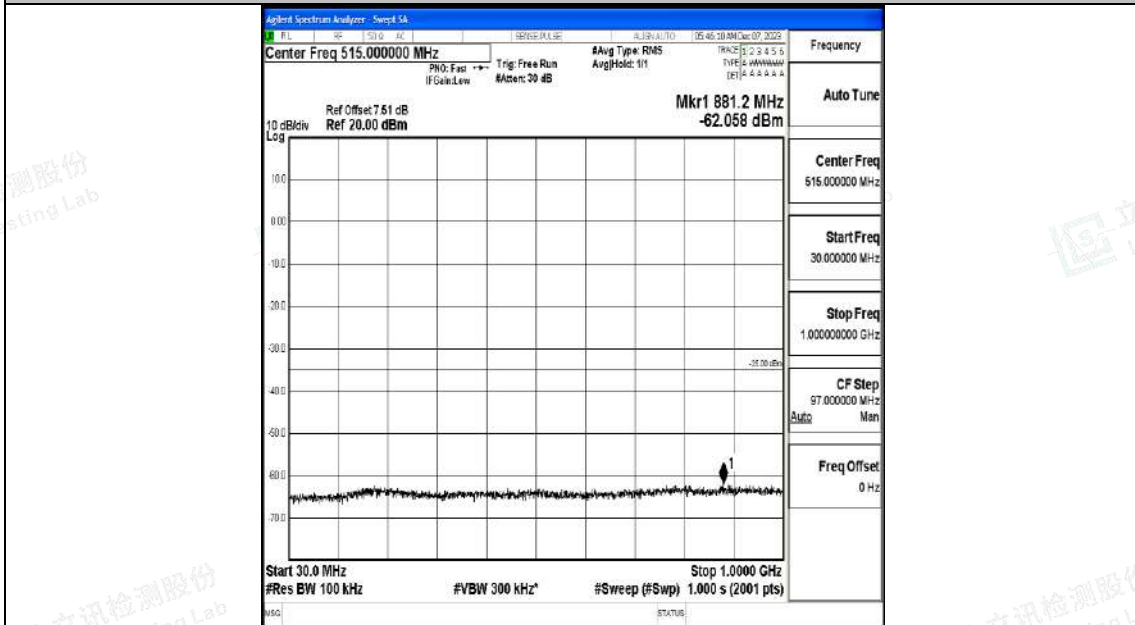


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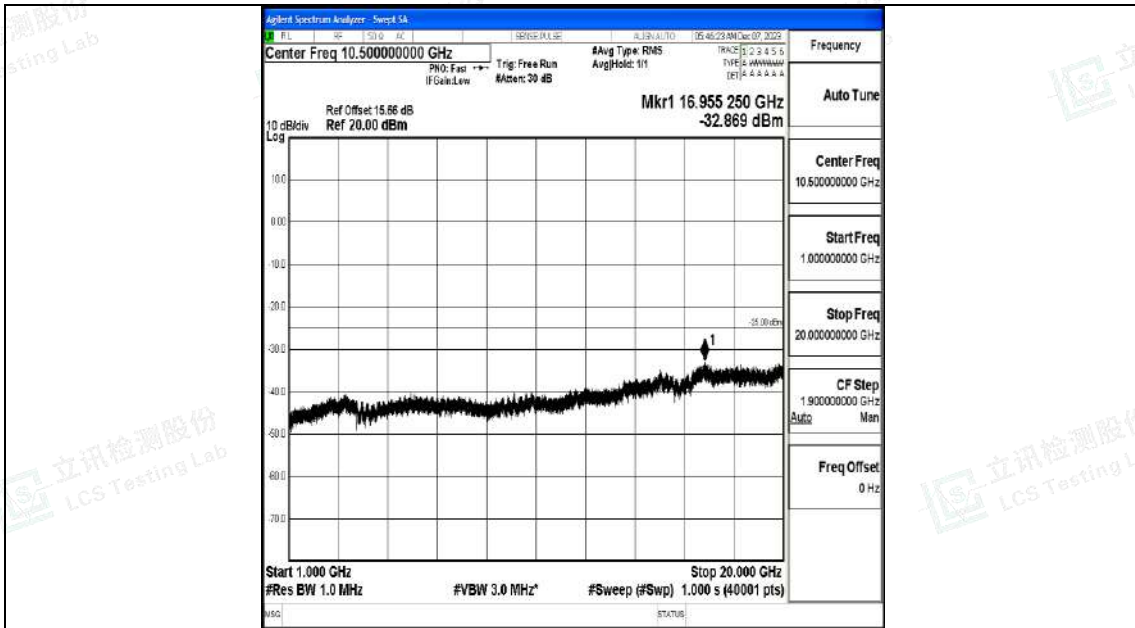


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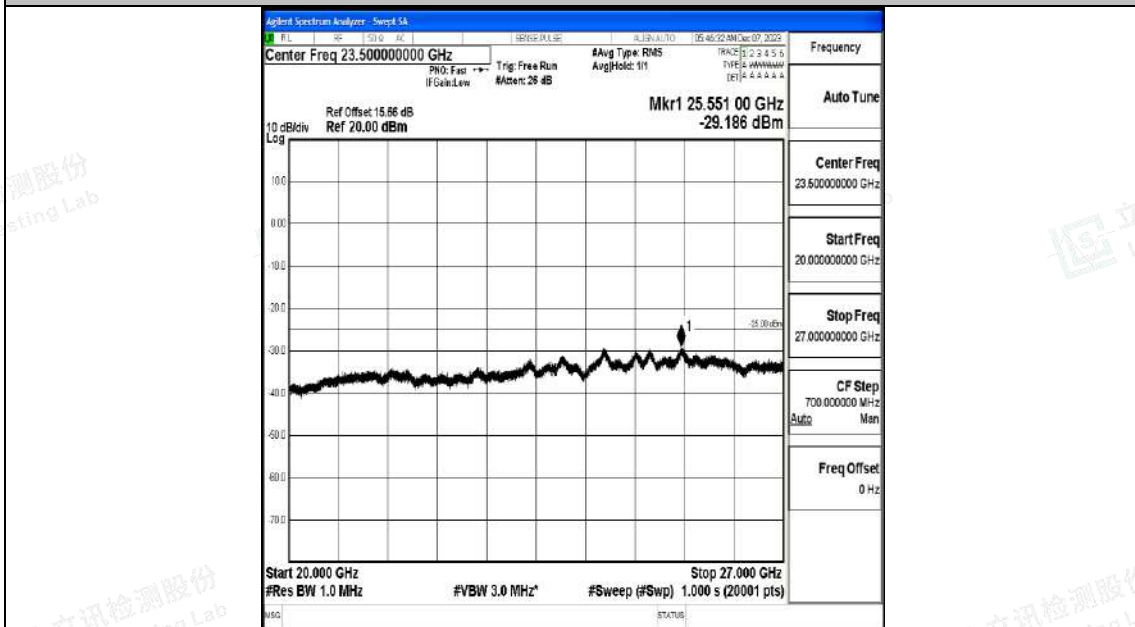


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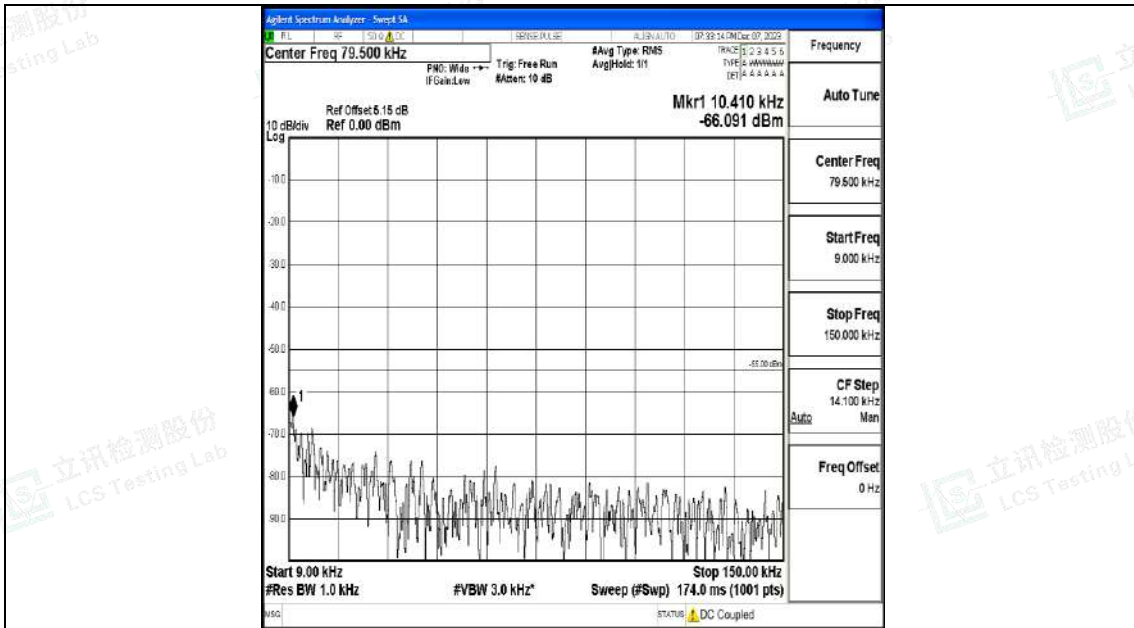


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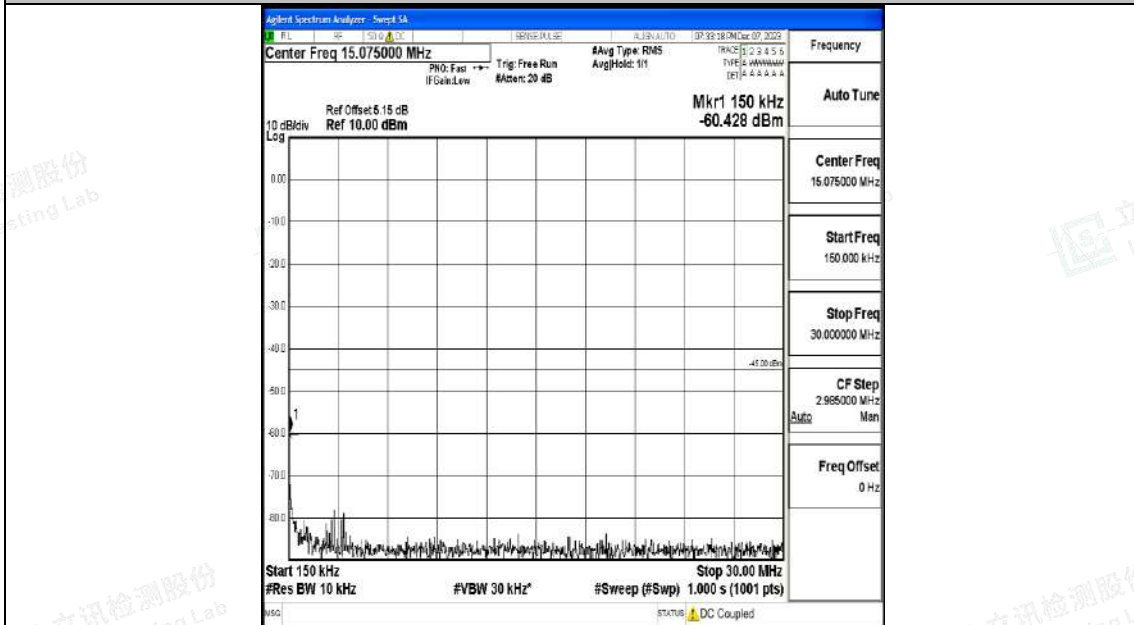


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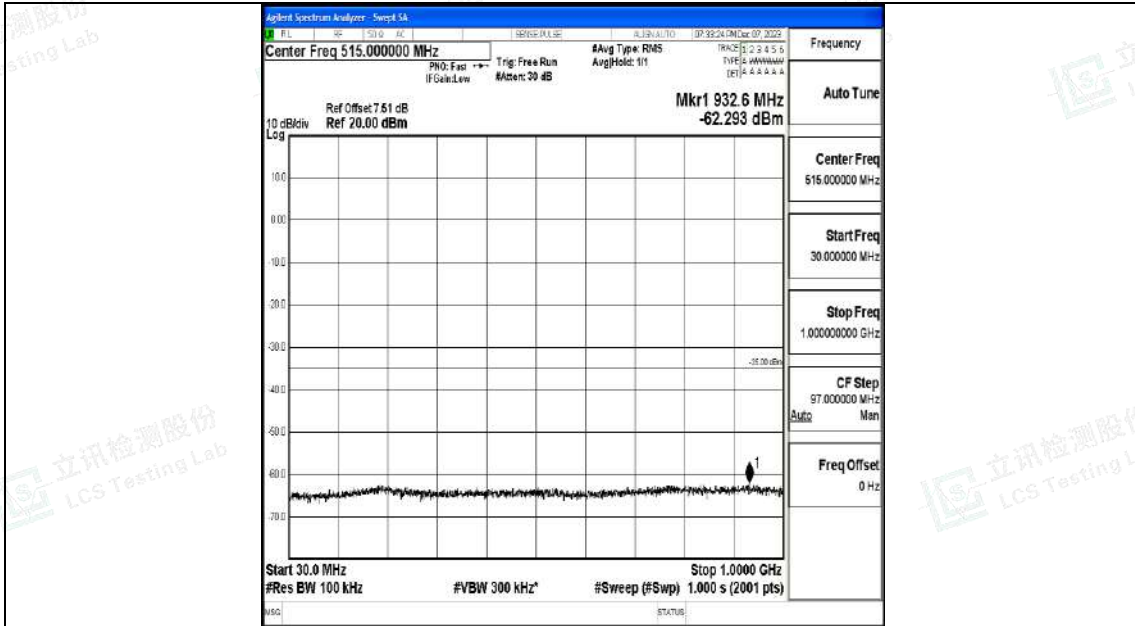


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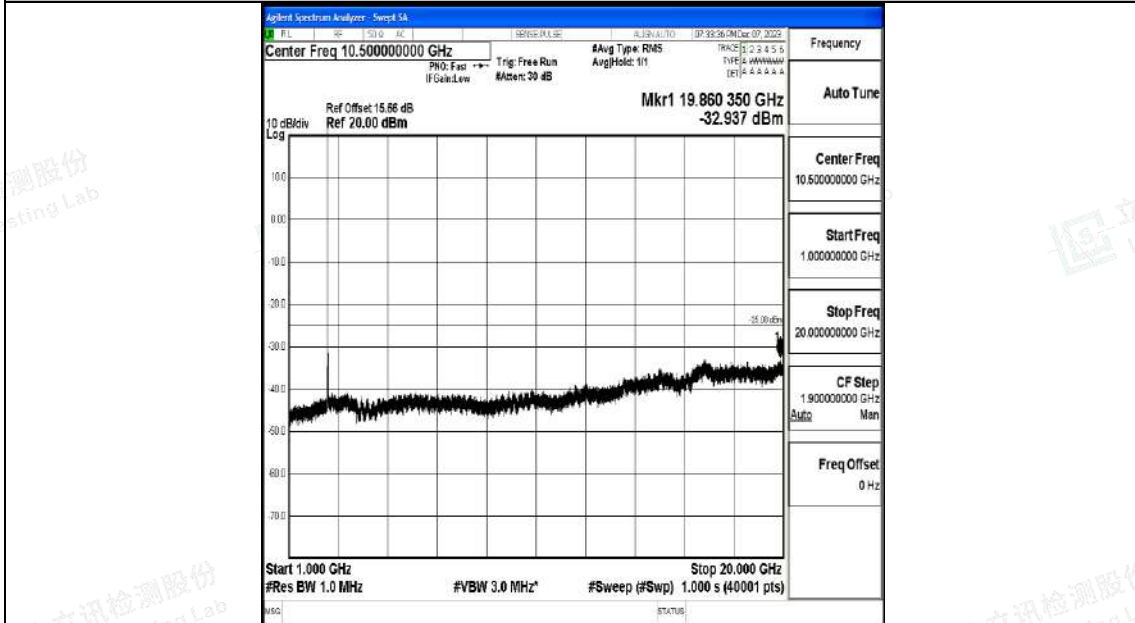


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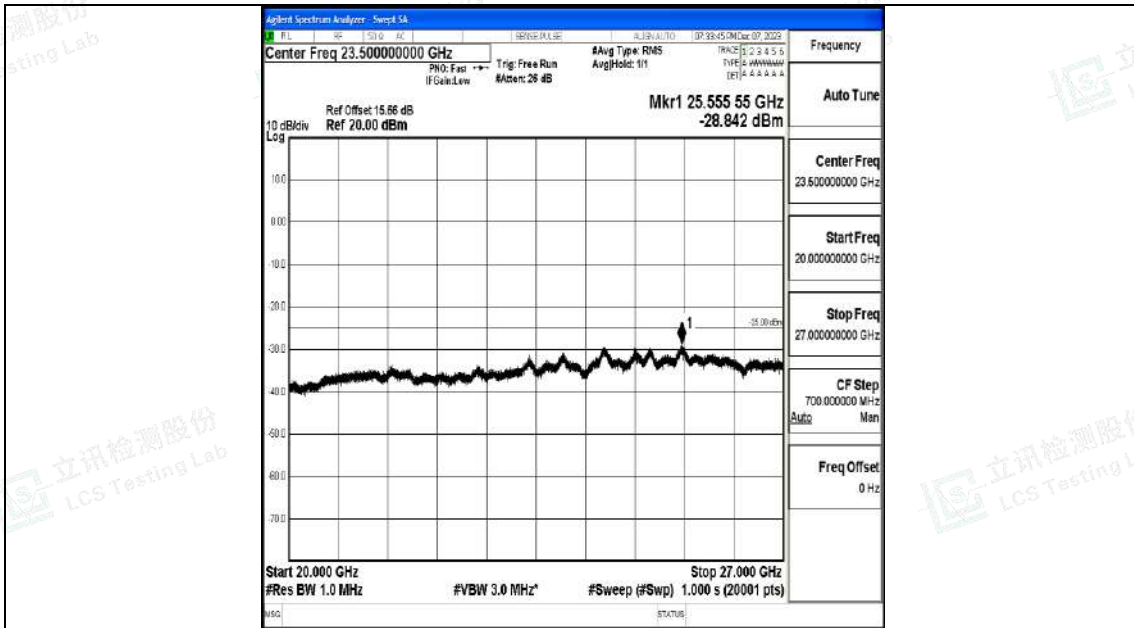


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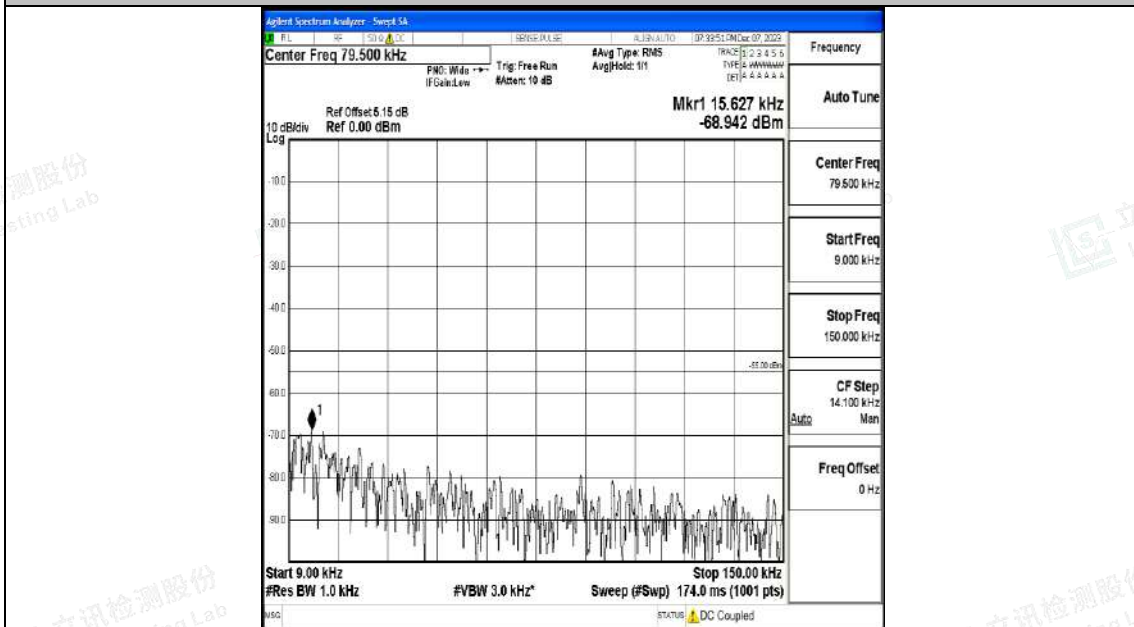


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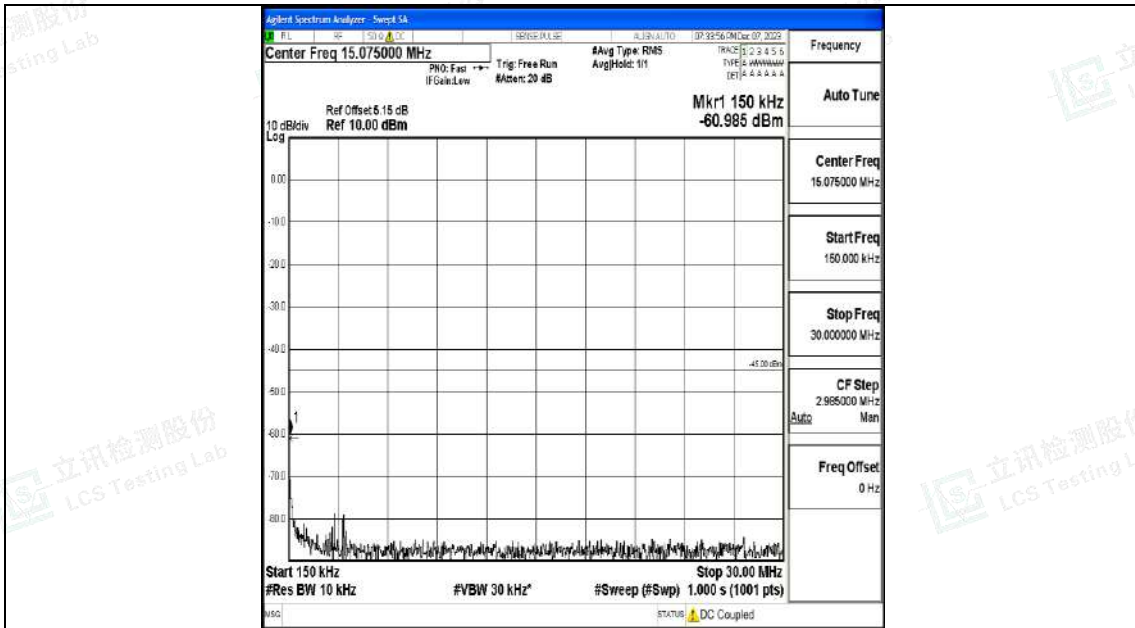


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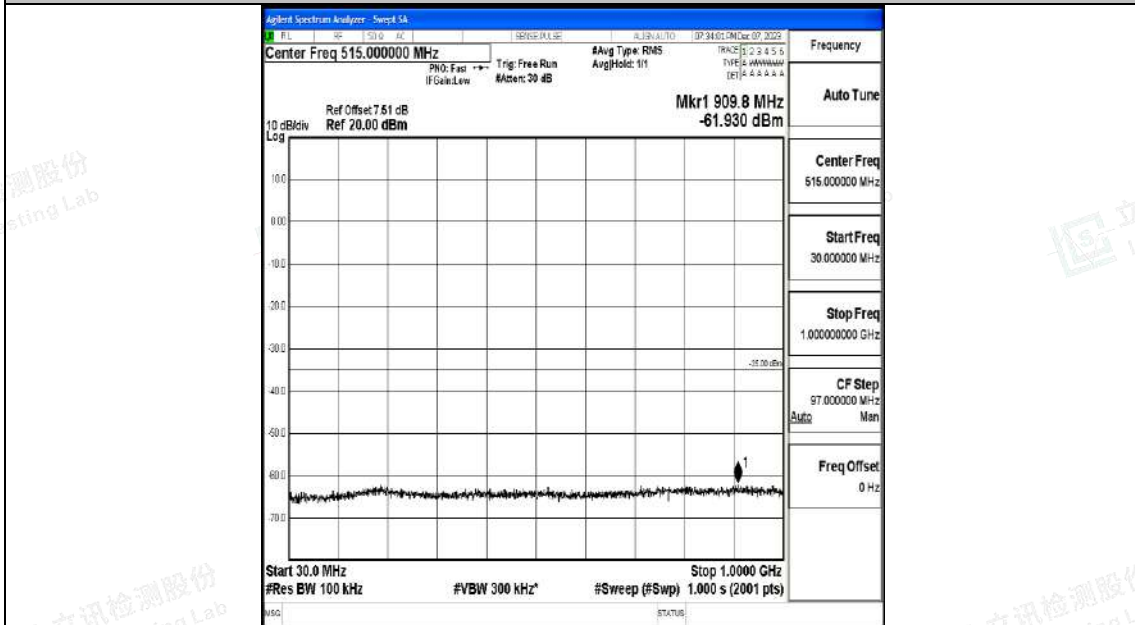


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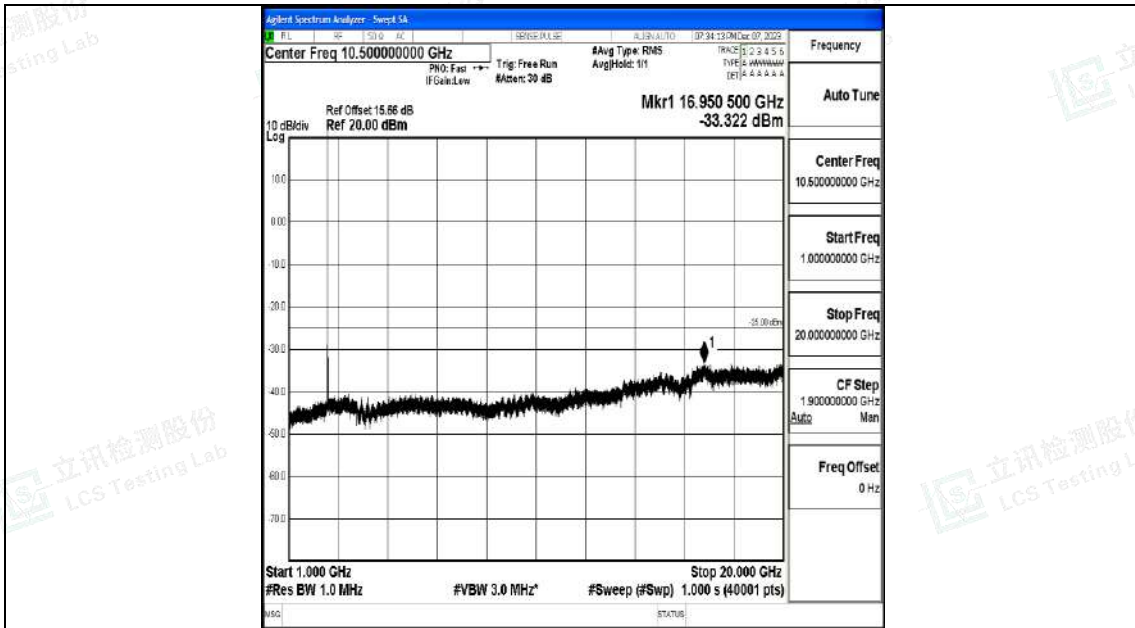


Band7_10MHz_16QAM_20800_1RB#0_0.15~30_0.15~30

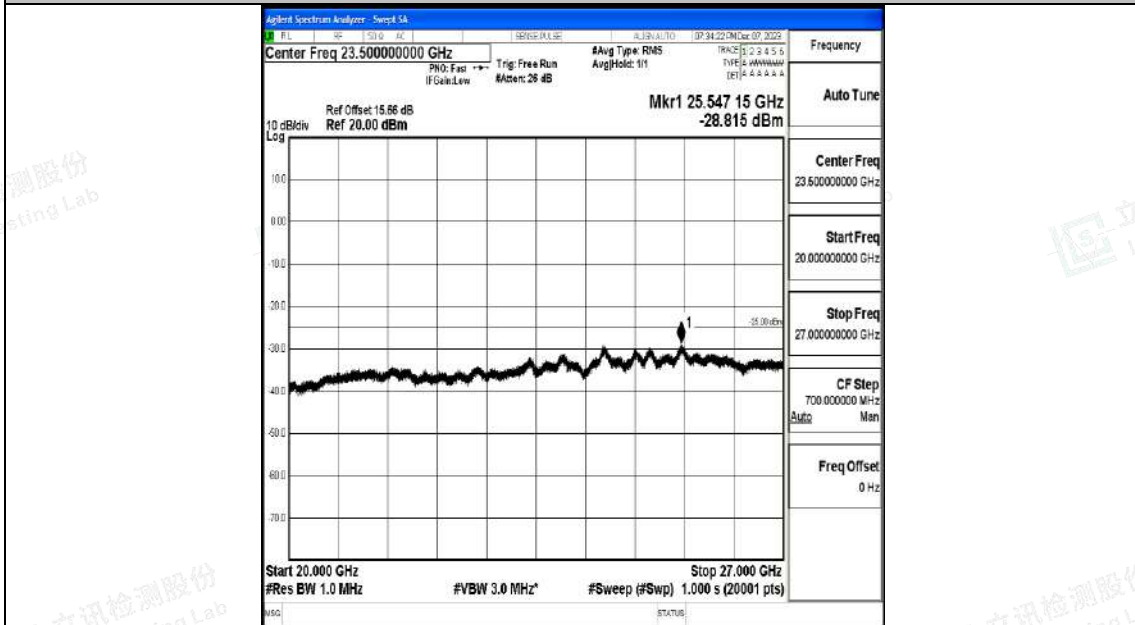


Band7_10MHz_16QAM_20800_1RB#0_30~1000_30~1000



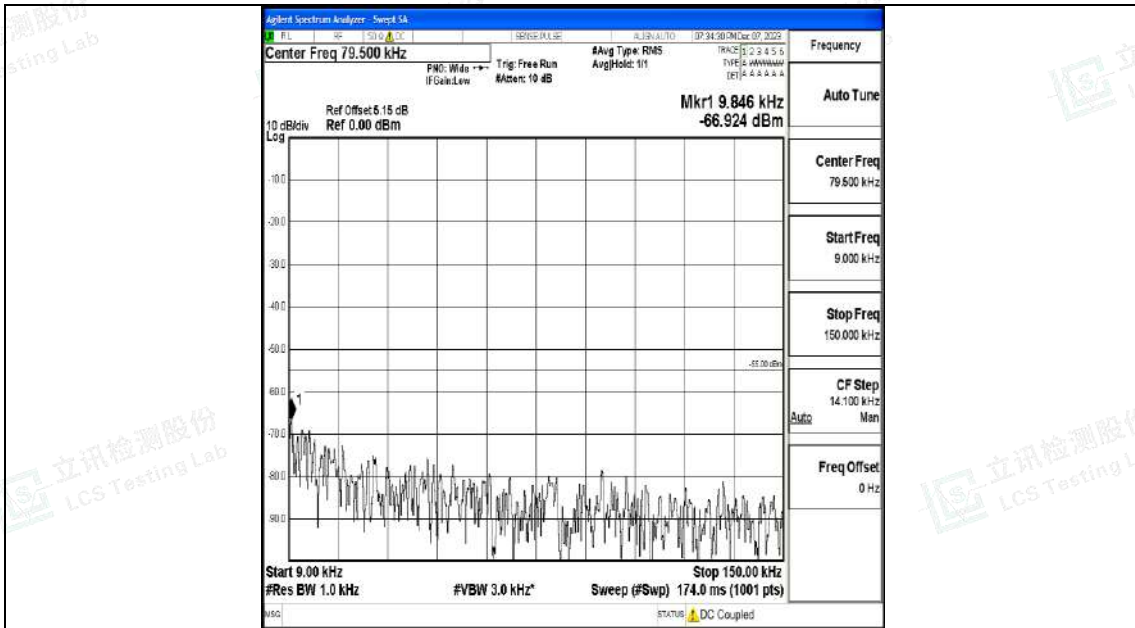


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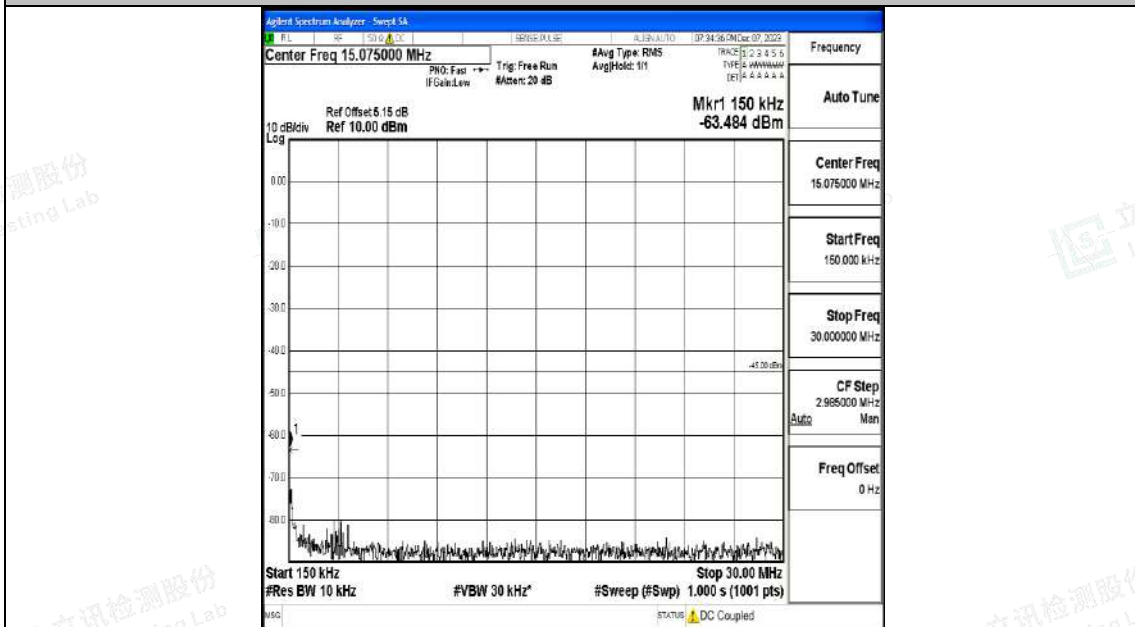


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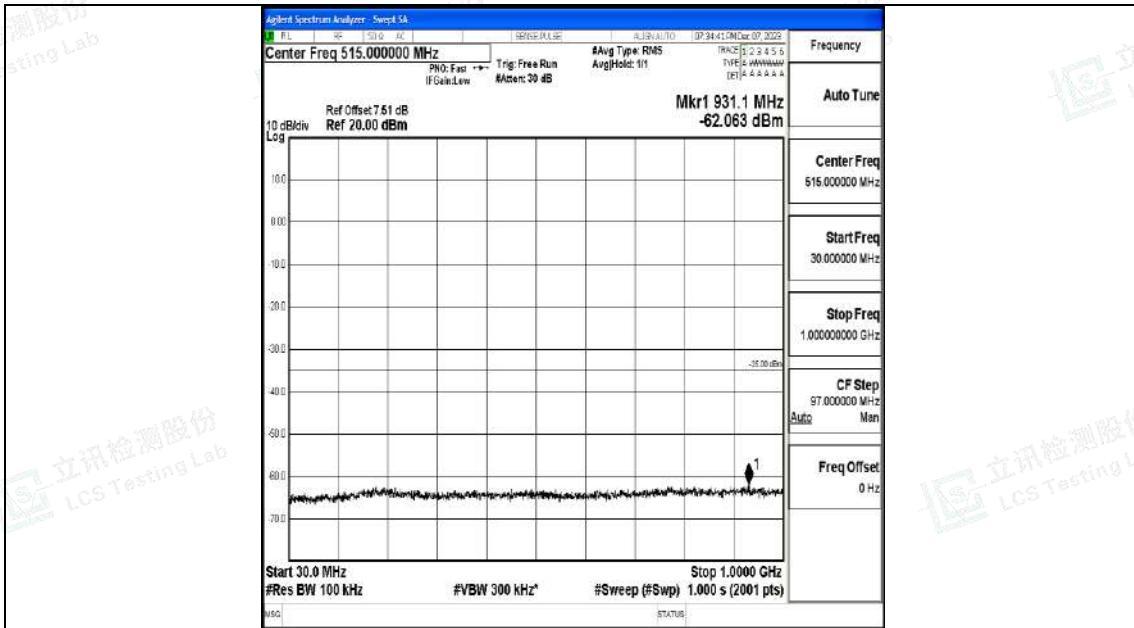


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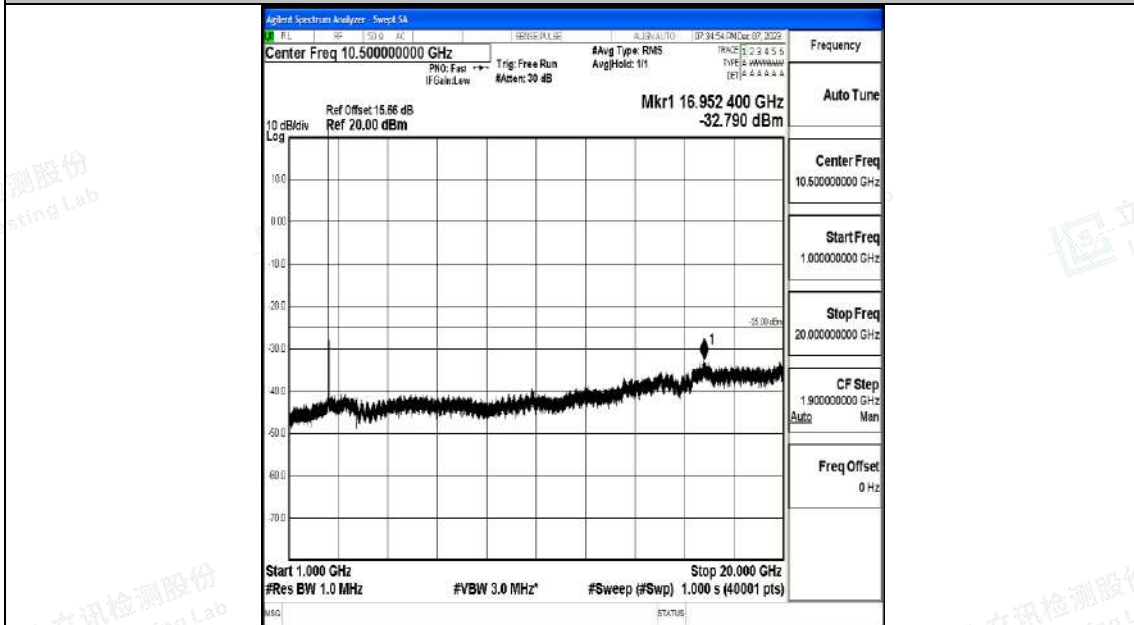


Band7_10MHz_QPSK_21100_1RB#0_0.15~30_0.15~30



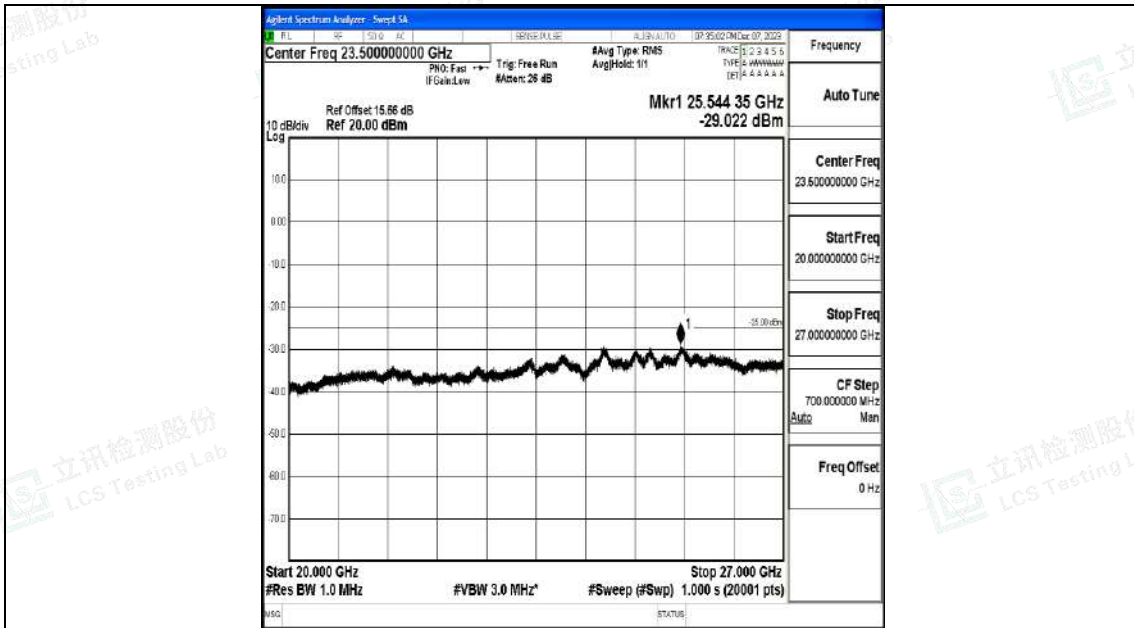


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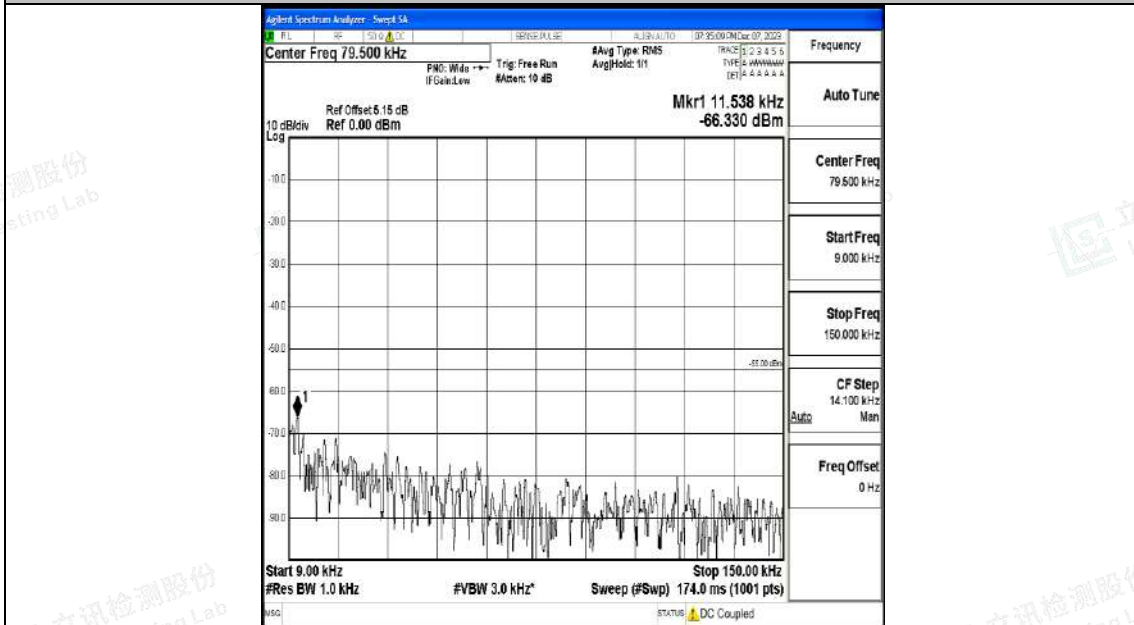


Band7_10MHz_QPSK_21100_1RB#0_1000~20000_1000~20000



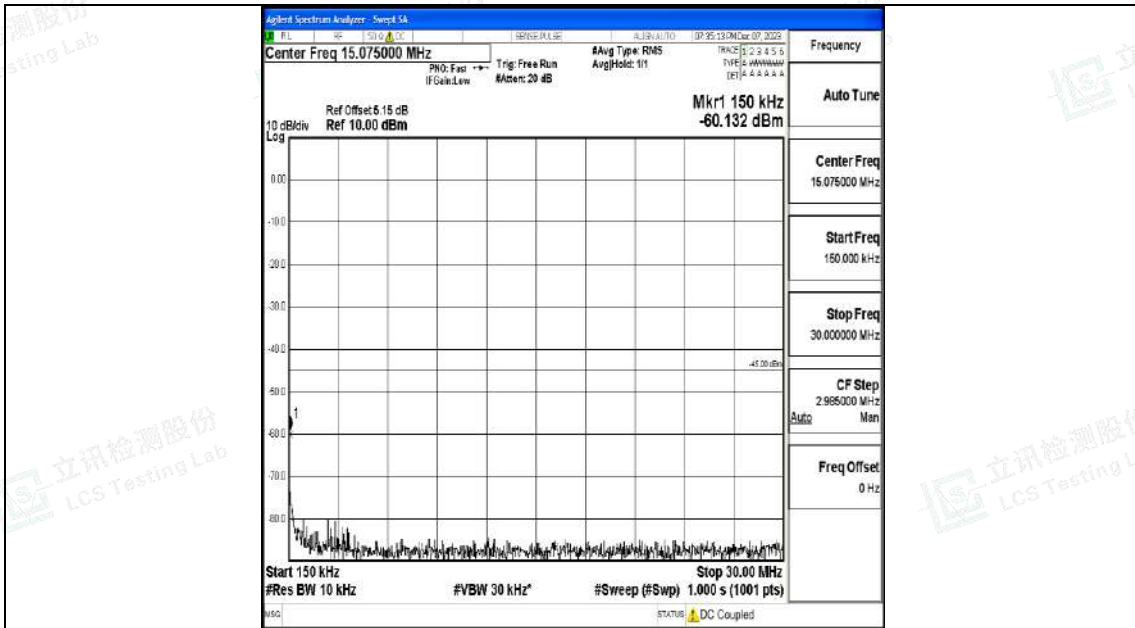


Band7_10MHz_QPSK_21100_1RB#0_20000~27000_20000~27000

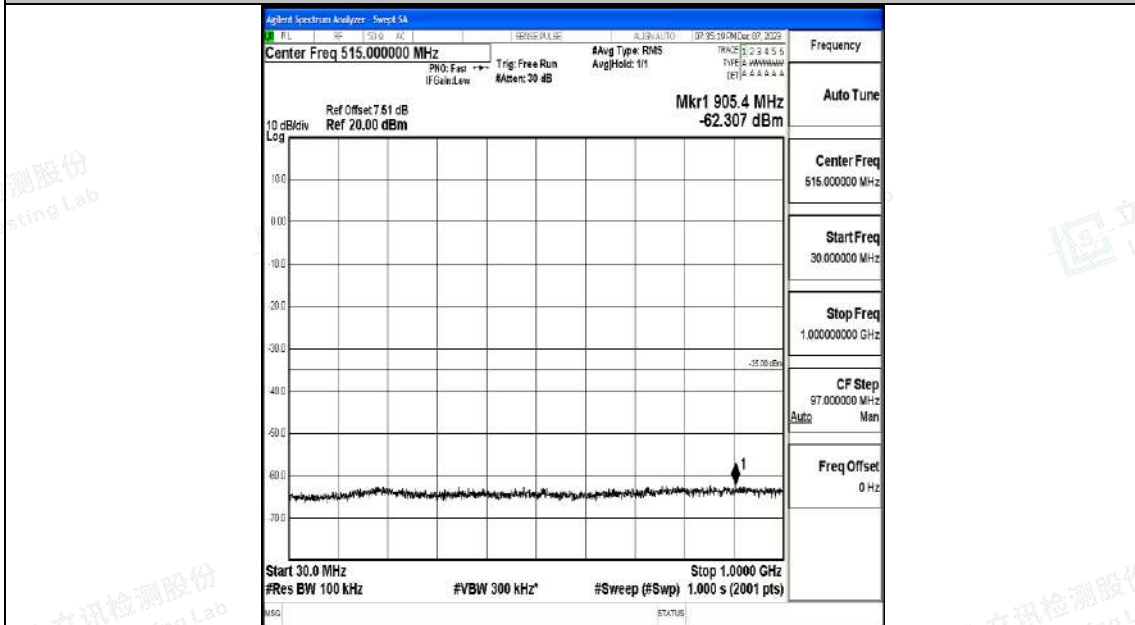


Band7_10MHz_16QAM_21100_1RB#0_0.009~0.15_0.009~0.15



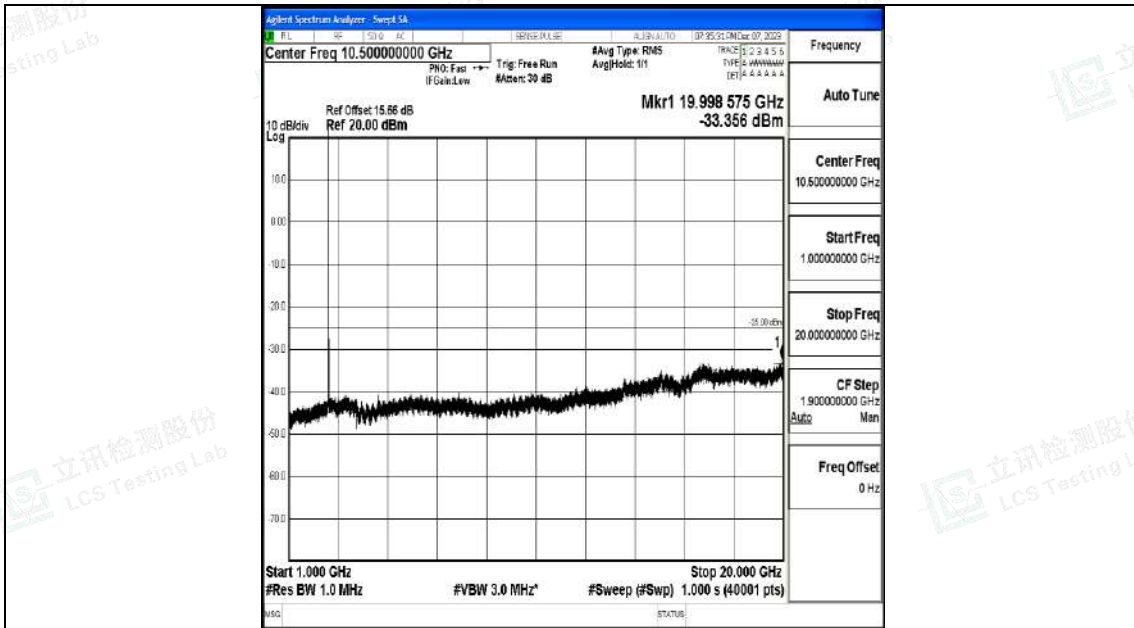


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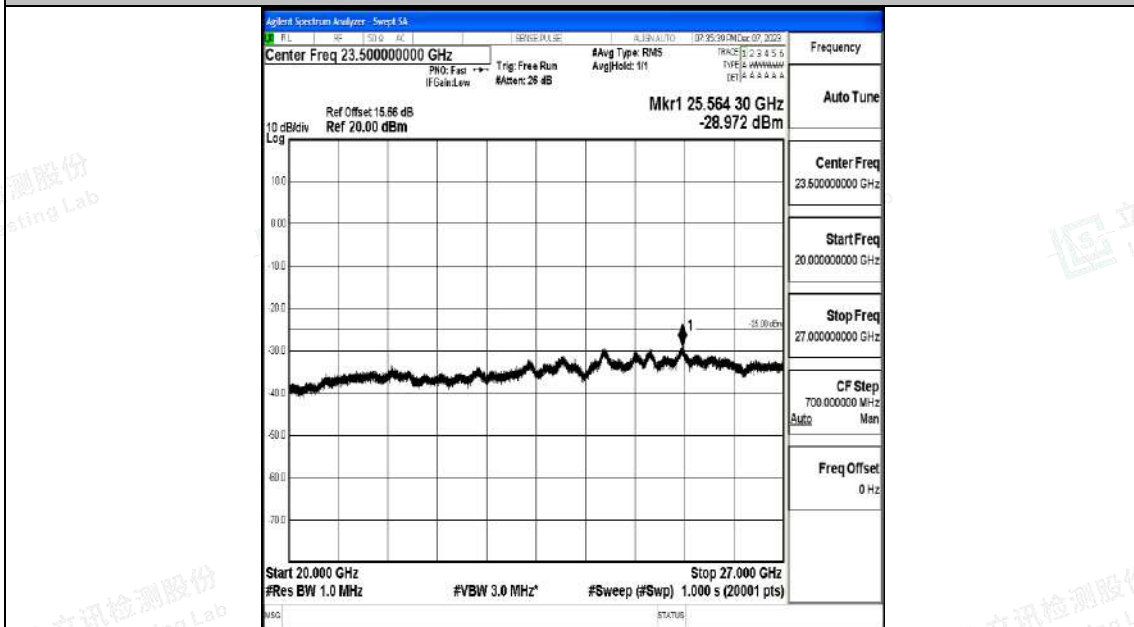


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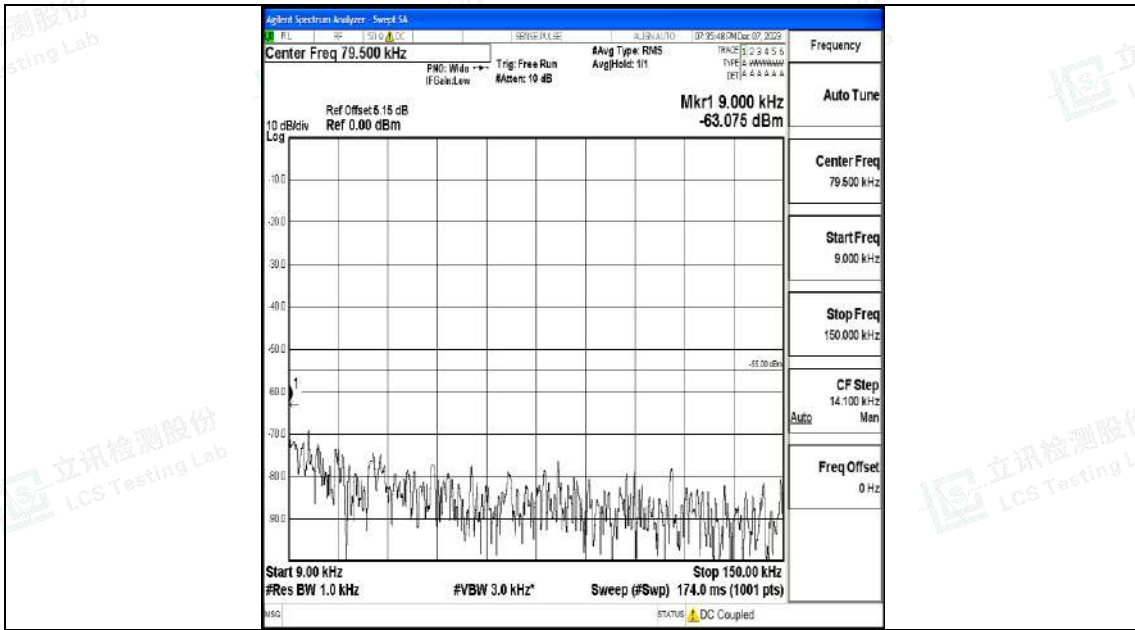


Band7_10MHz_16QAM_21100_1RB#0_1000~20000_1000~20000

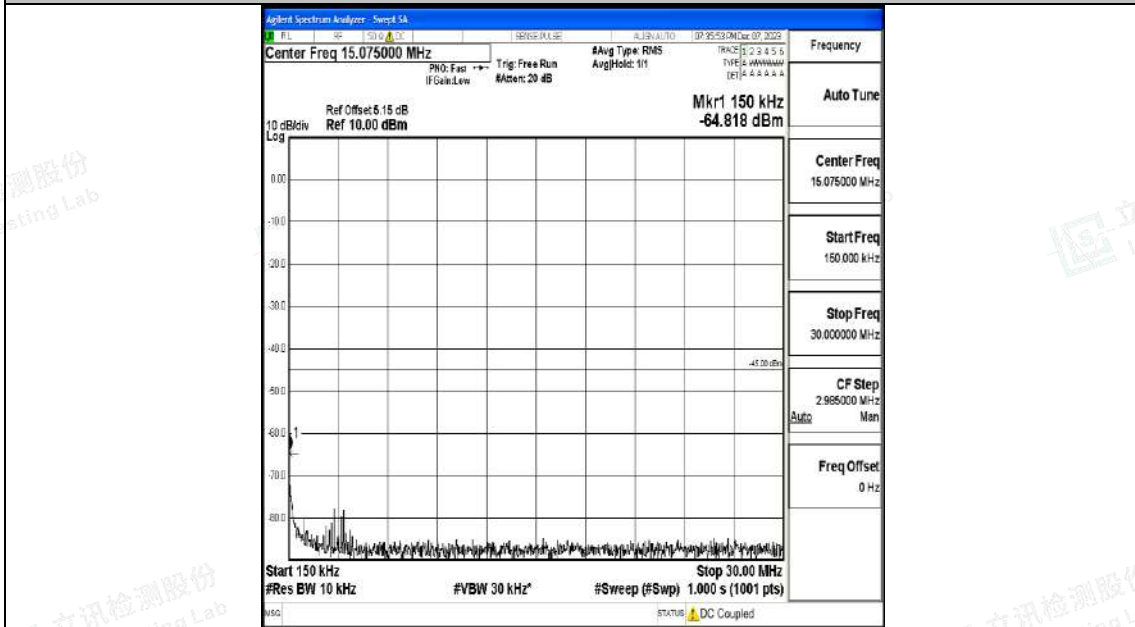


Band7_10MHz_16QAM_21100_1RB#0_20000~27000_20000~27000



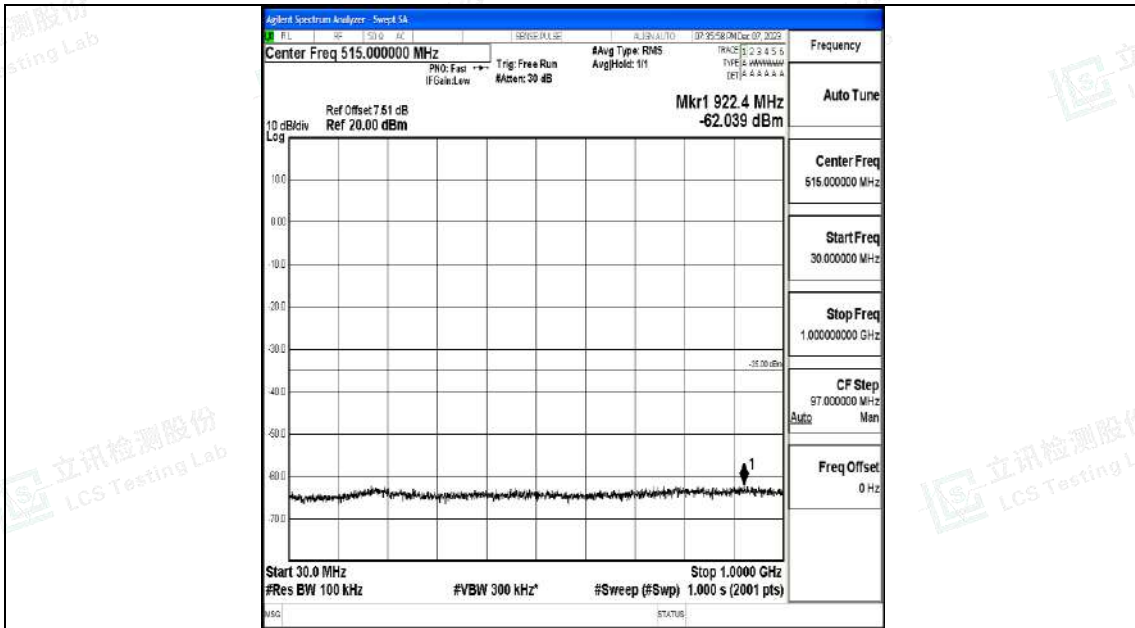


Band7_10MHz_QPSK_21400_1RB#0_0.009~0.15_0.009~0.15

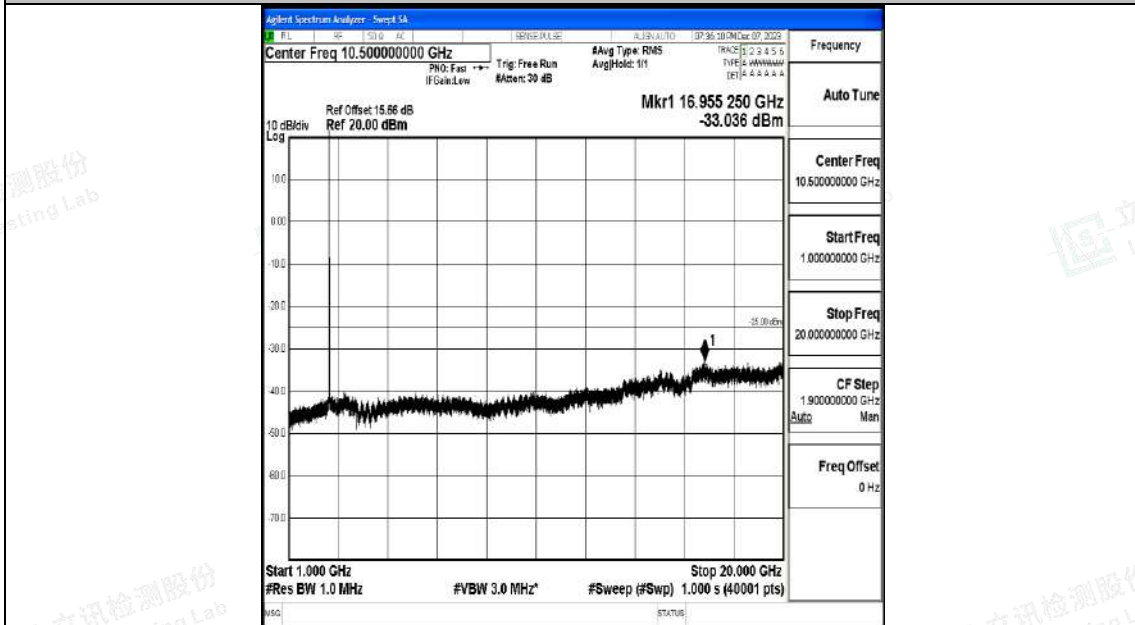


Band7_10MHz_QPSK_21400_1RB#0_0.15~30_0.15~30



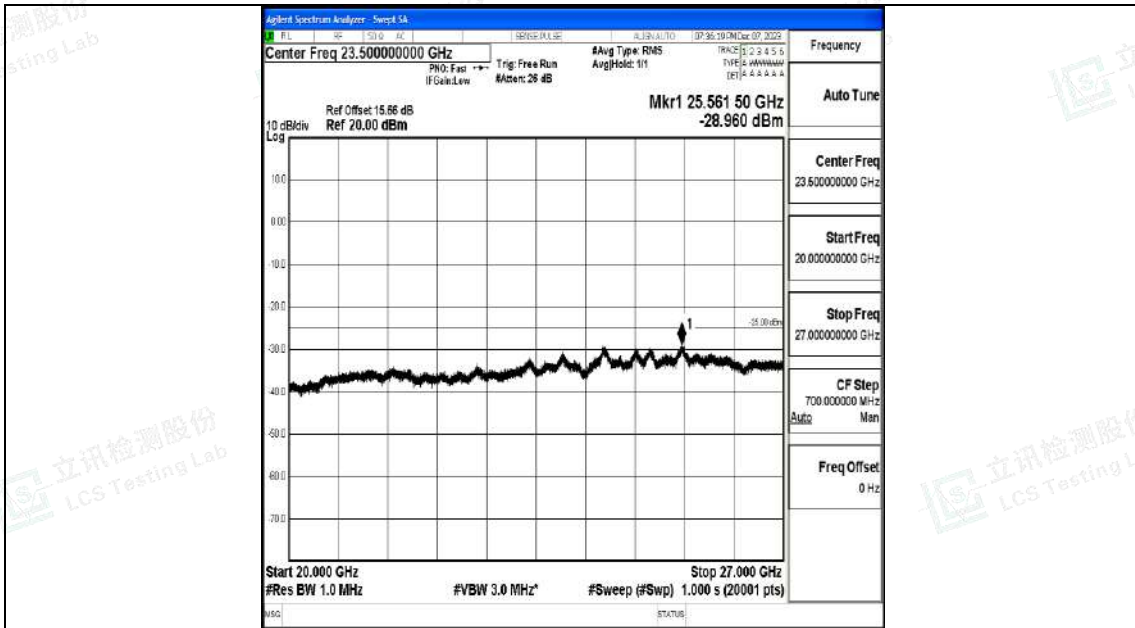


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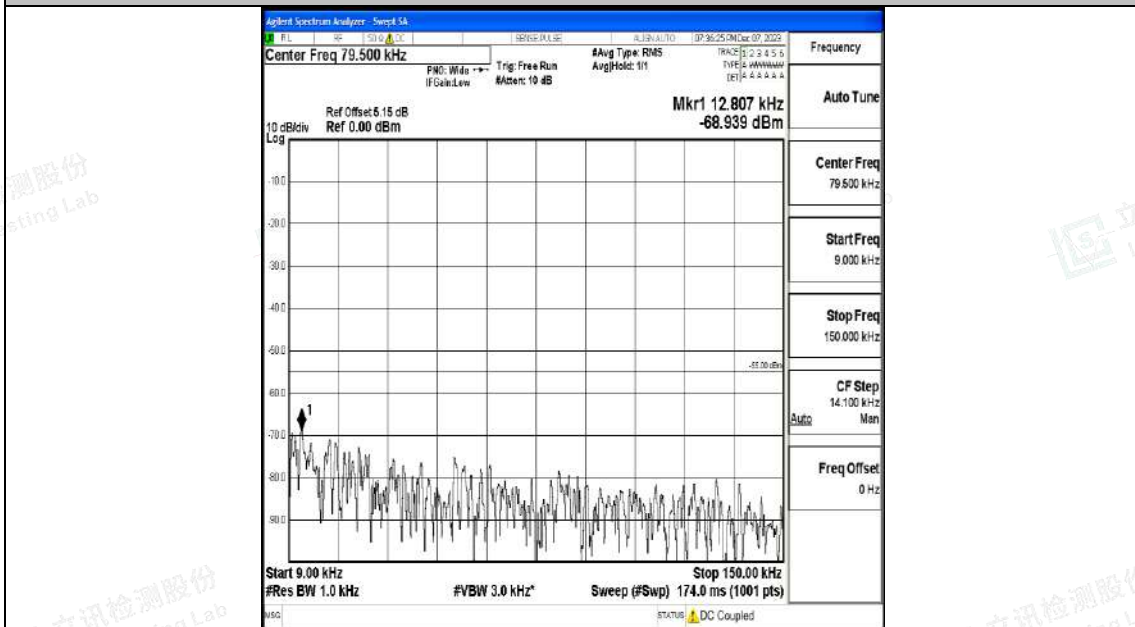


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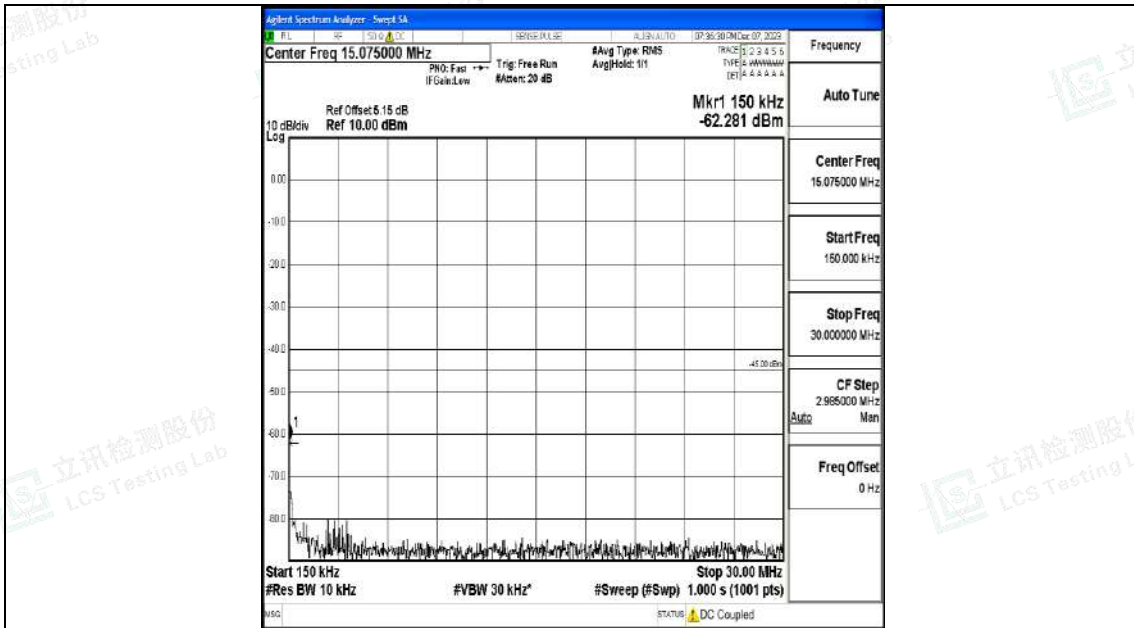


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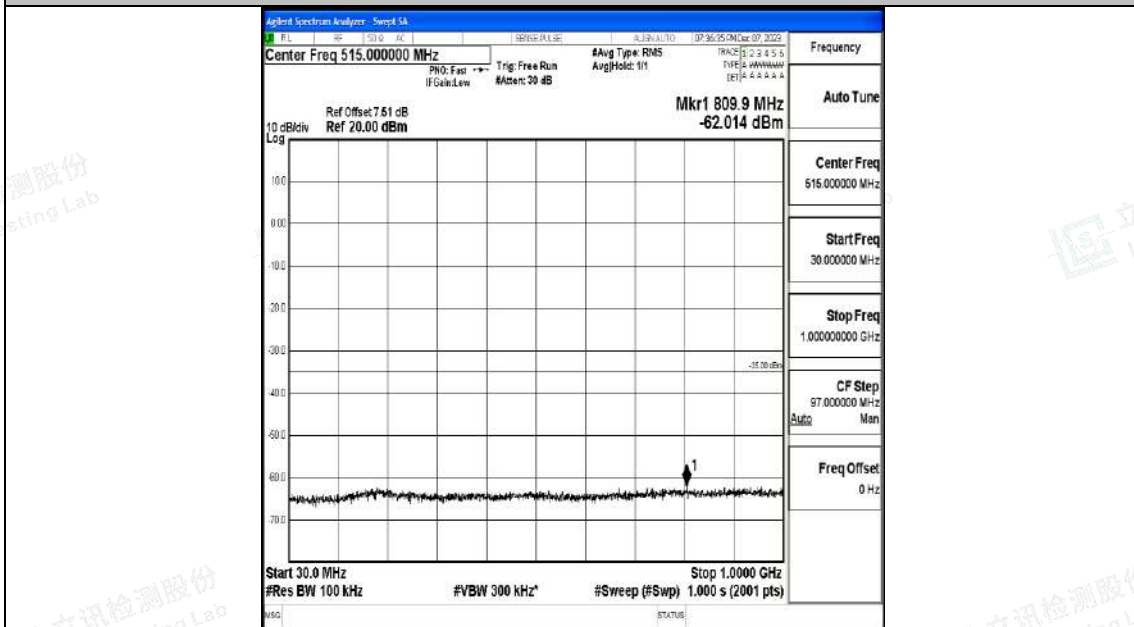


Band7_10MHz_16QAM_21400_1RB#0_0.009~0.15_0.009~0.15



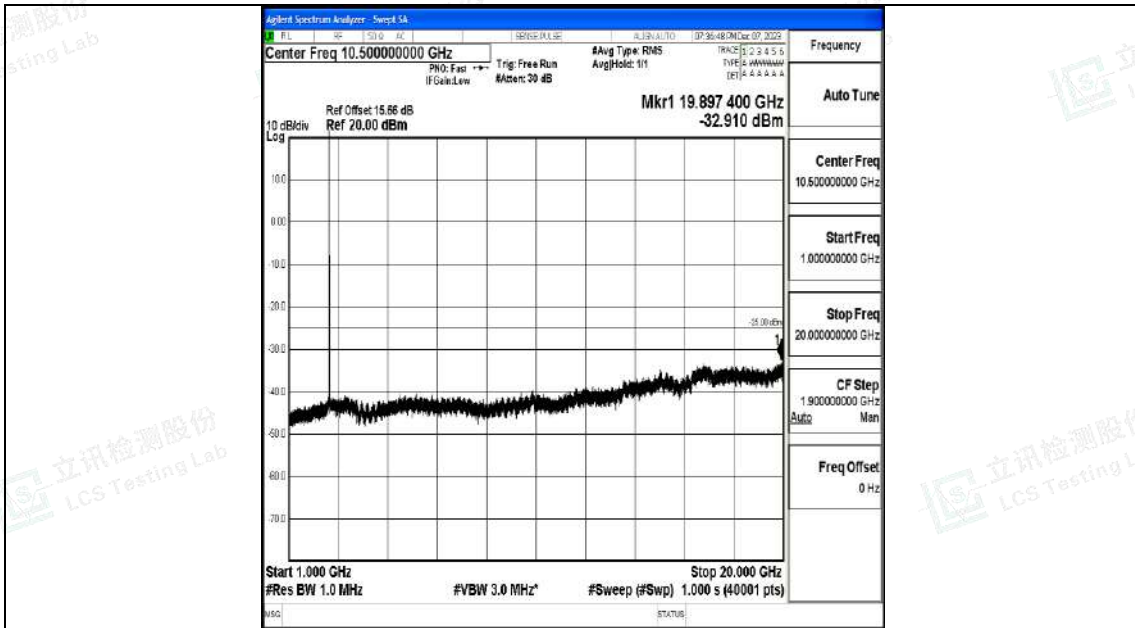


Band7_10MHz_16QAM_21400_1RB#0_0.15~30_0.15~30

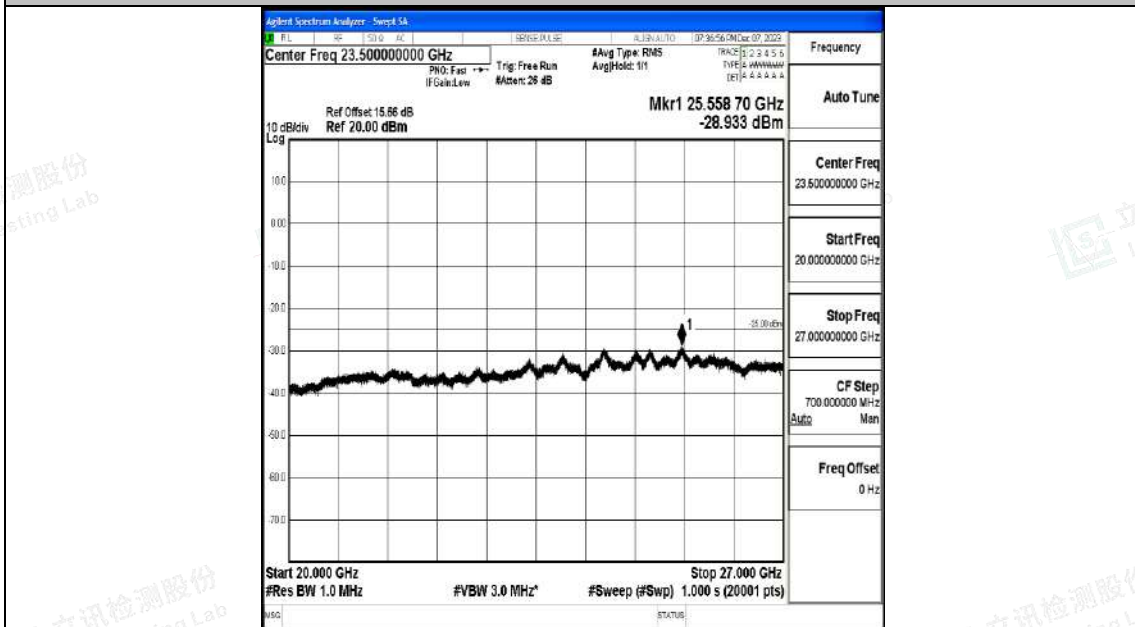


Band7_10MHz_16QAM_21400_1RB#0_30~1000_30~1000



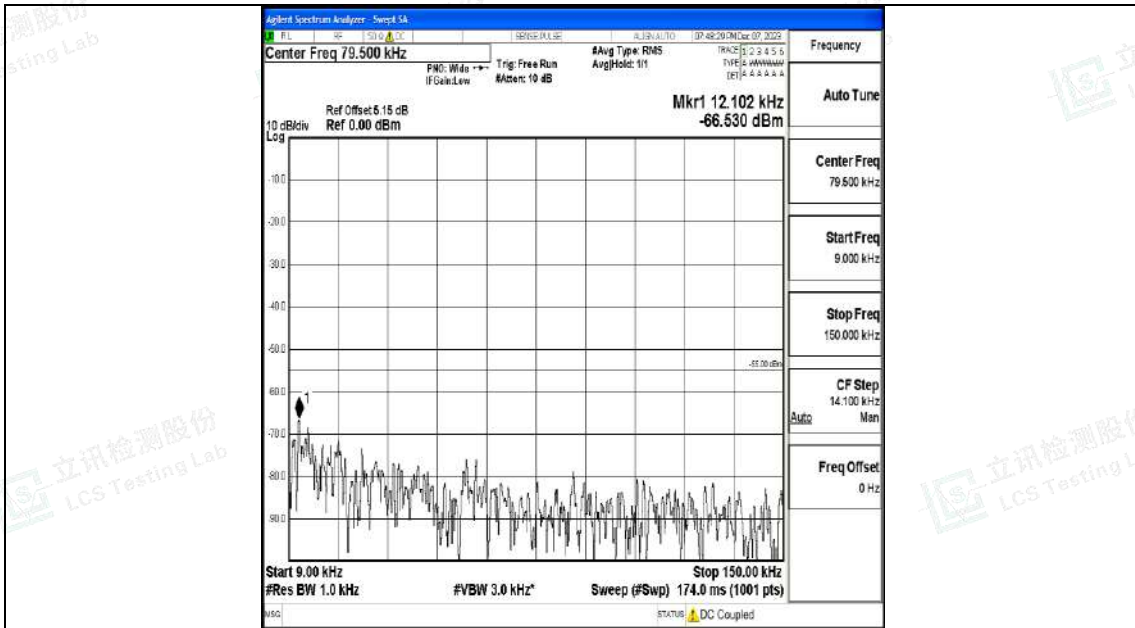


Band7_10MHz_16QAM_21400_1RB#0_1000~20000_1000~20000

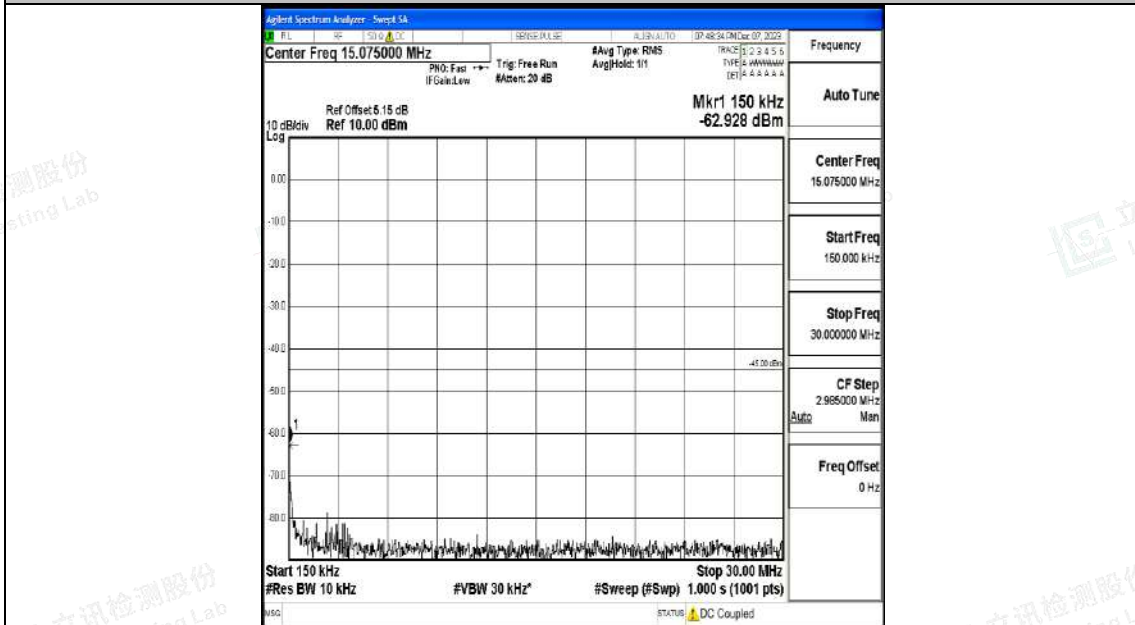


Band7_10MHz_16QAM_21400_1RB#0_20000~27000_20000~27000



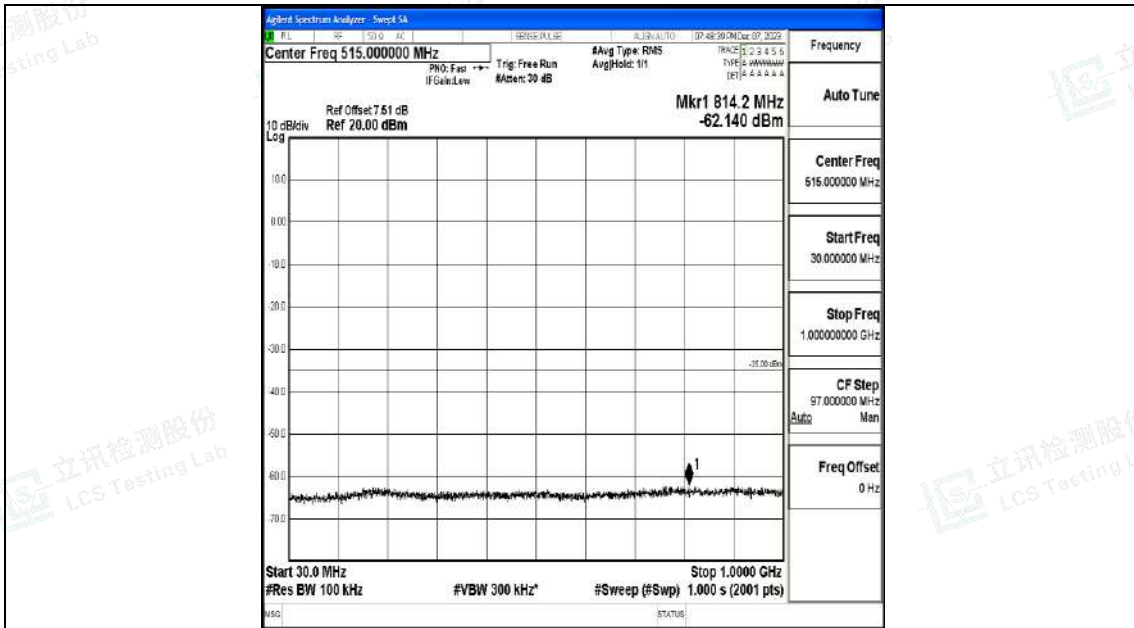


Band7_15MHz_QPSK_20825_1RB#0_0.009~0.15_0.009~0.15

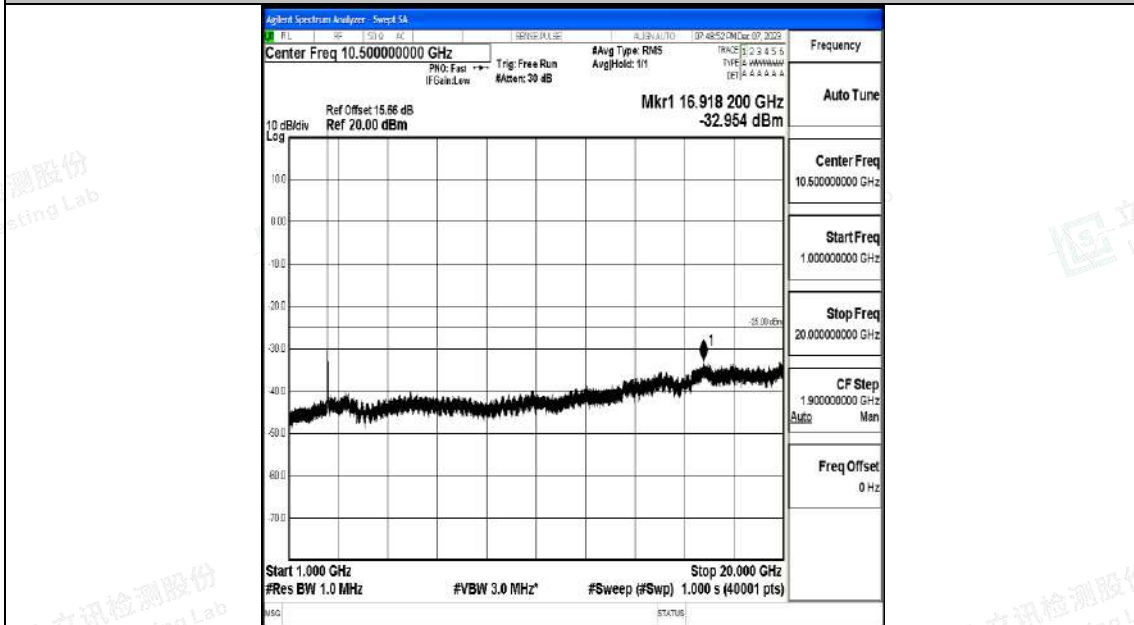


Band7_15MHz_QPSK_20825_1RB#0_0.15~30_0.15~30



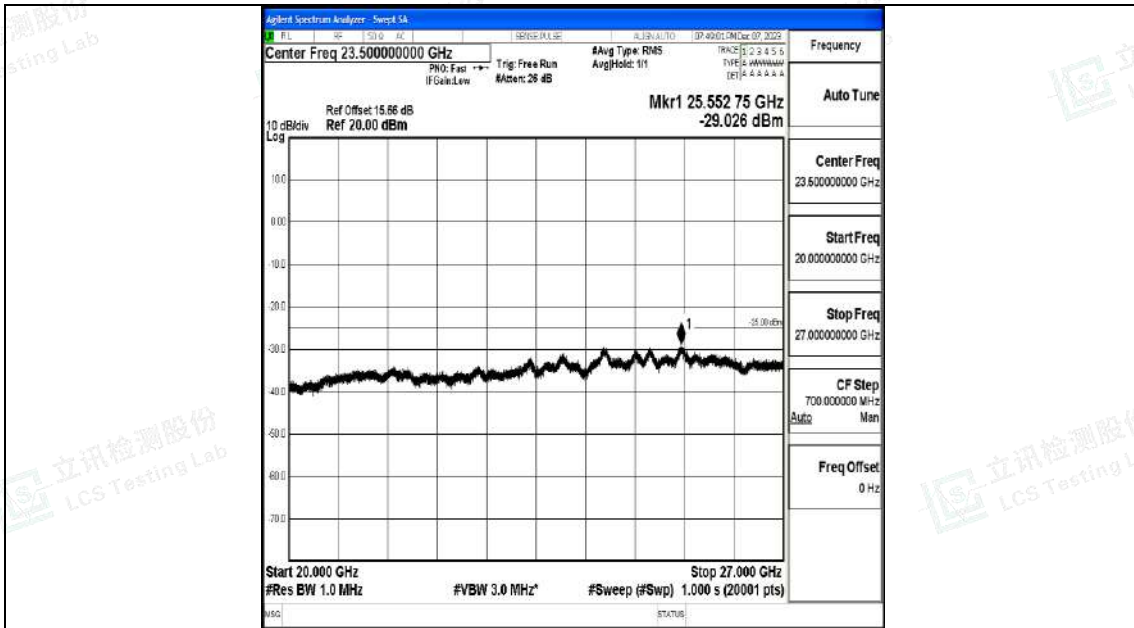


Band7_15MHz_QPSK_20825_1RB#0_30~1000_30~1000

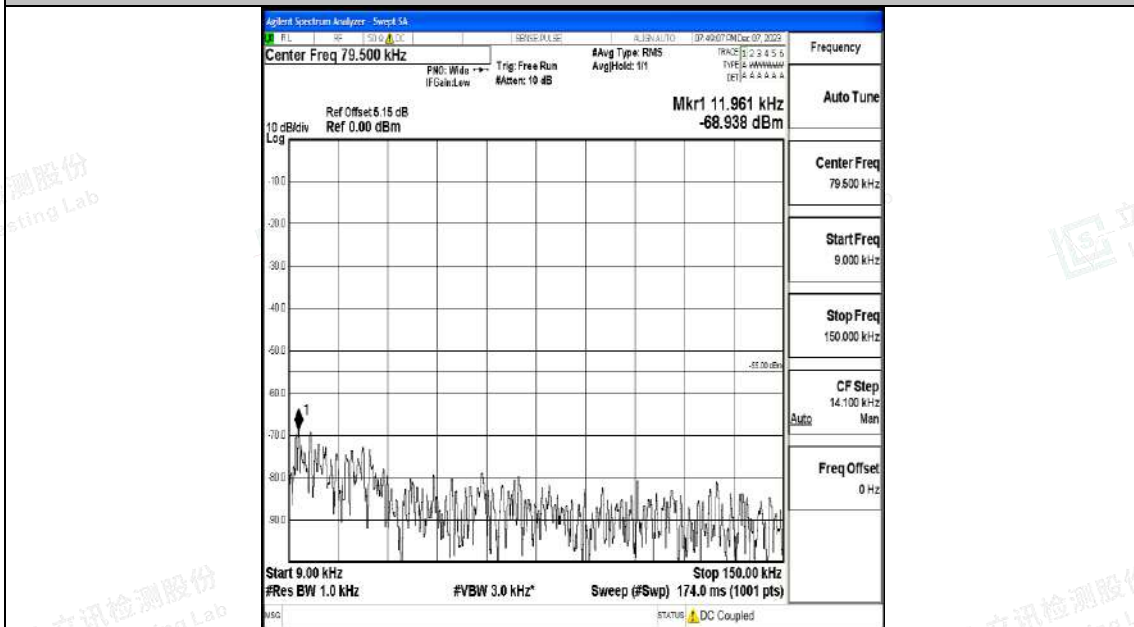


Band7_15MHz_QPSK_20825_1RB#0_1000~20000_1000~20000



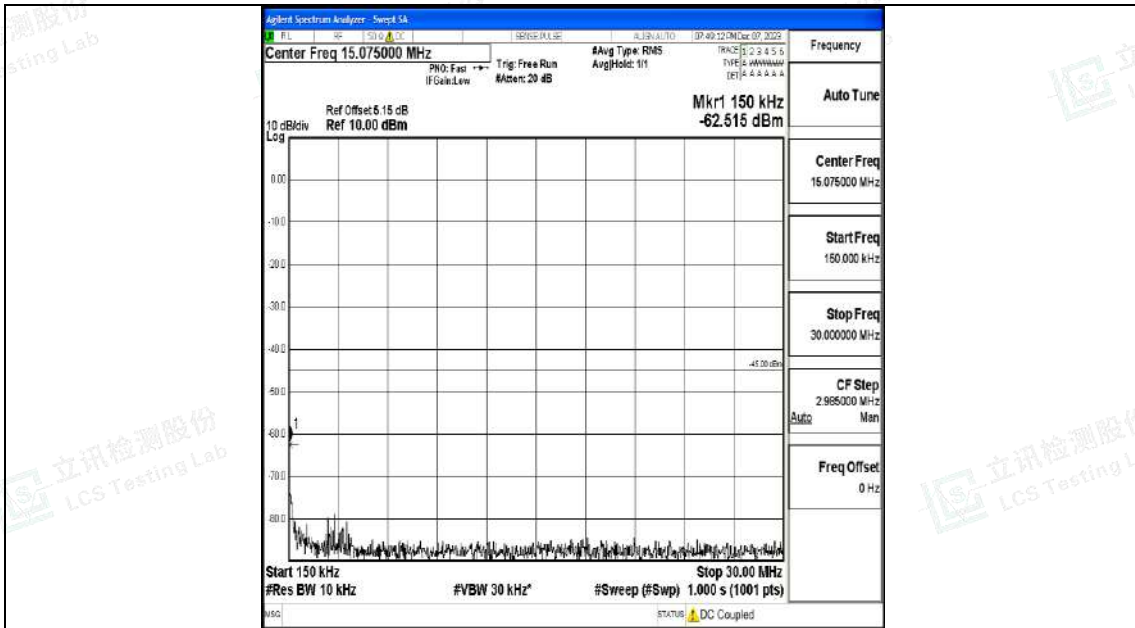


Band7_15MHz_QPSK_20825_1RB#0_20000~27000_20000~27000

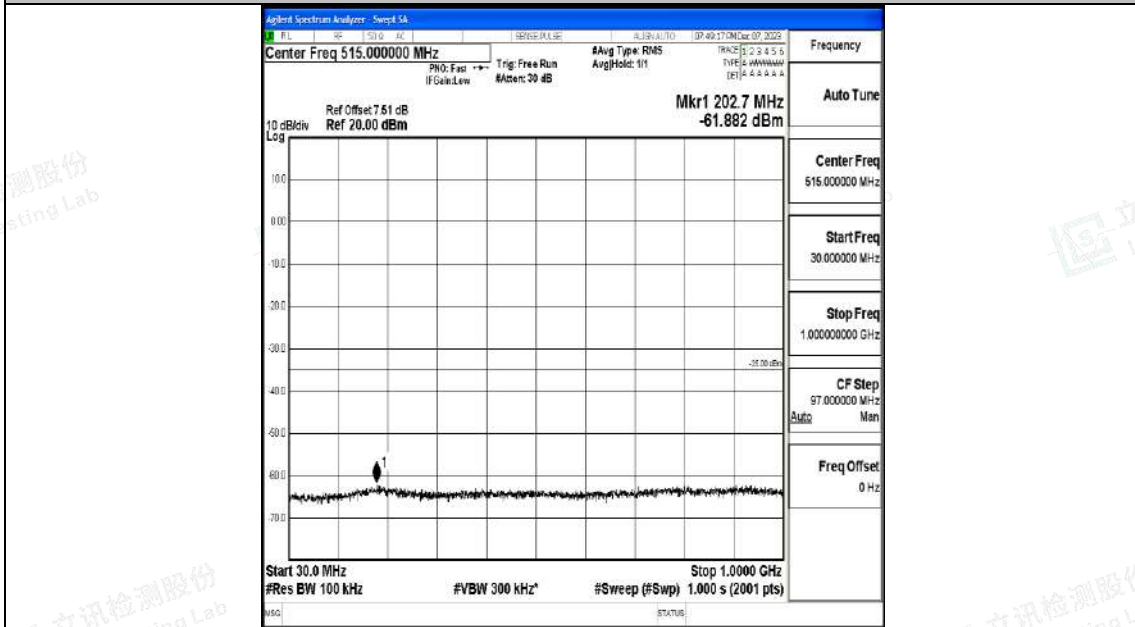


Band7_15MHz_16QAM_20825_1RB#0_0.009~0.15_0.009~0.15



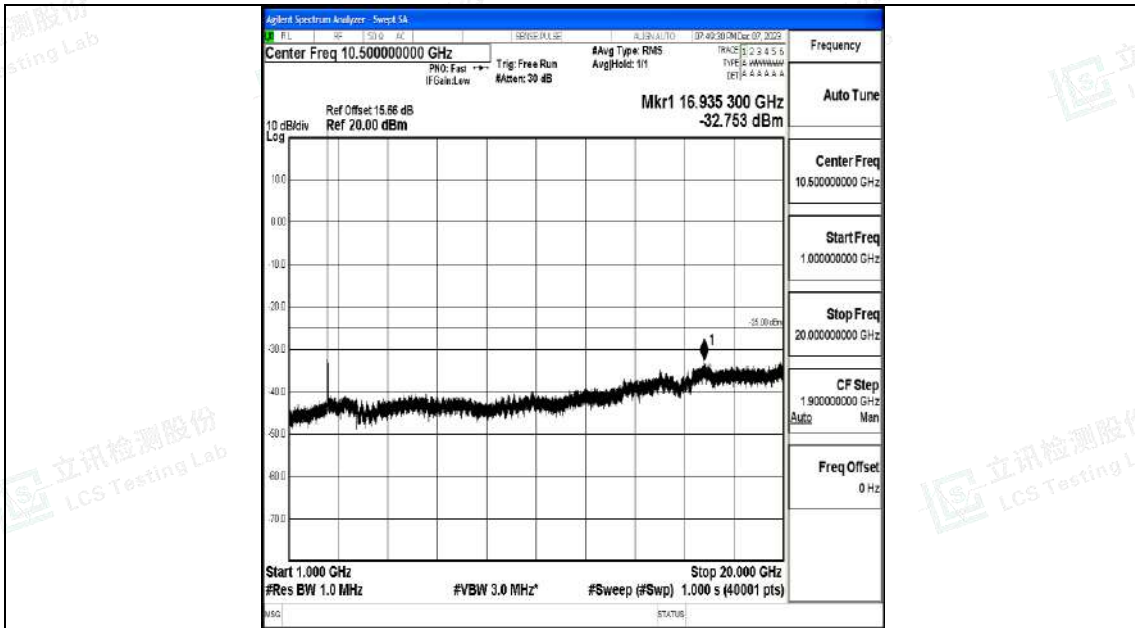


Band7_15MHz_16QAM_20825_1RB#0_0.15~30_0.15~30

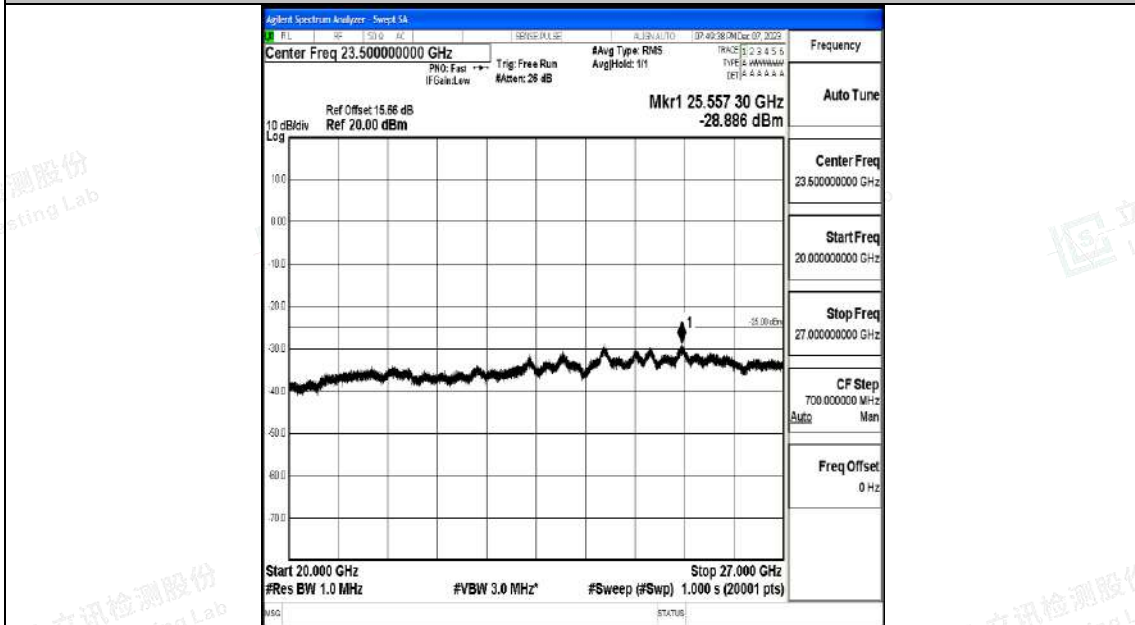


Band7_15MHz_16QAM_20825_1RB#0_30~1000_30~1000



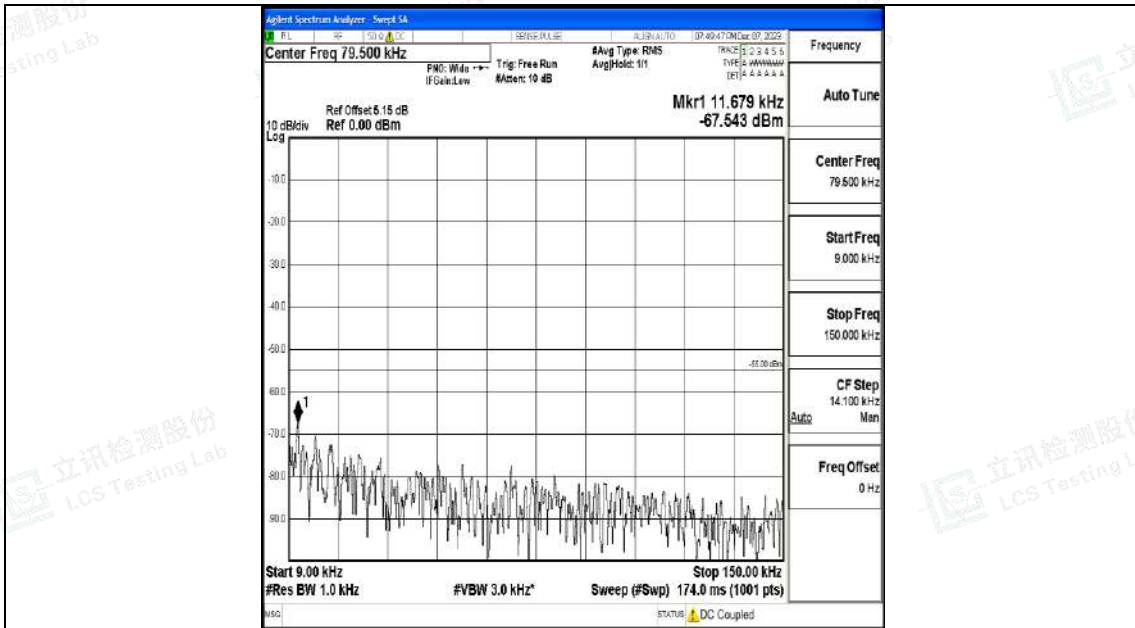


Band7_15MHz_16QAM_20825_1RB#0_1000~20000_1000~20000

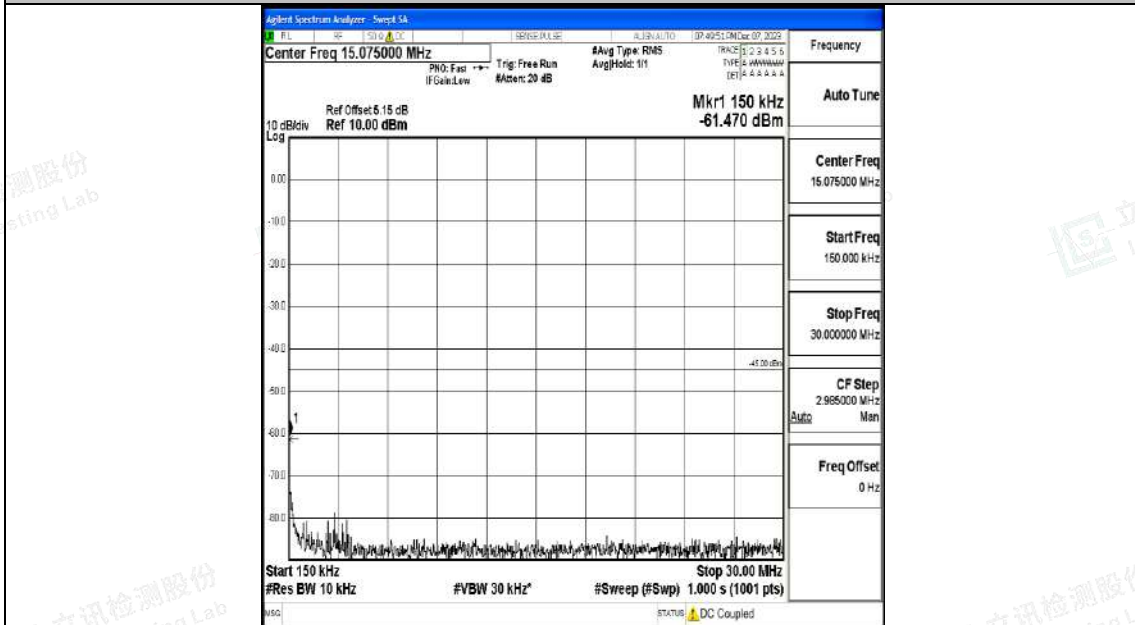


Band7_15MHz_16QAM_20825_1RB#0_20000~27000_20000~27000



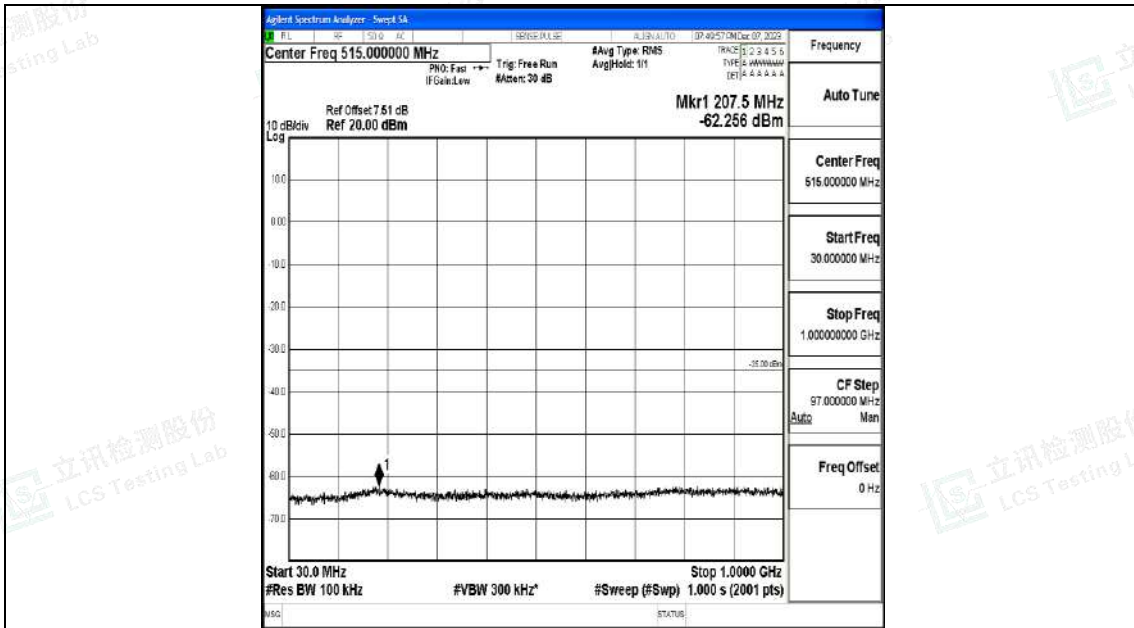


Band7_15MHz_QPSK_21100_1RB#0_0.009~0.15_0.009~0.15

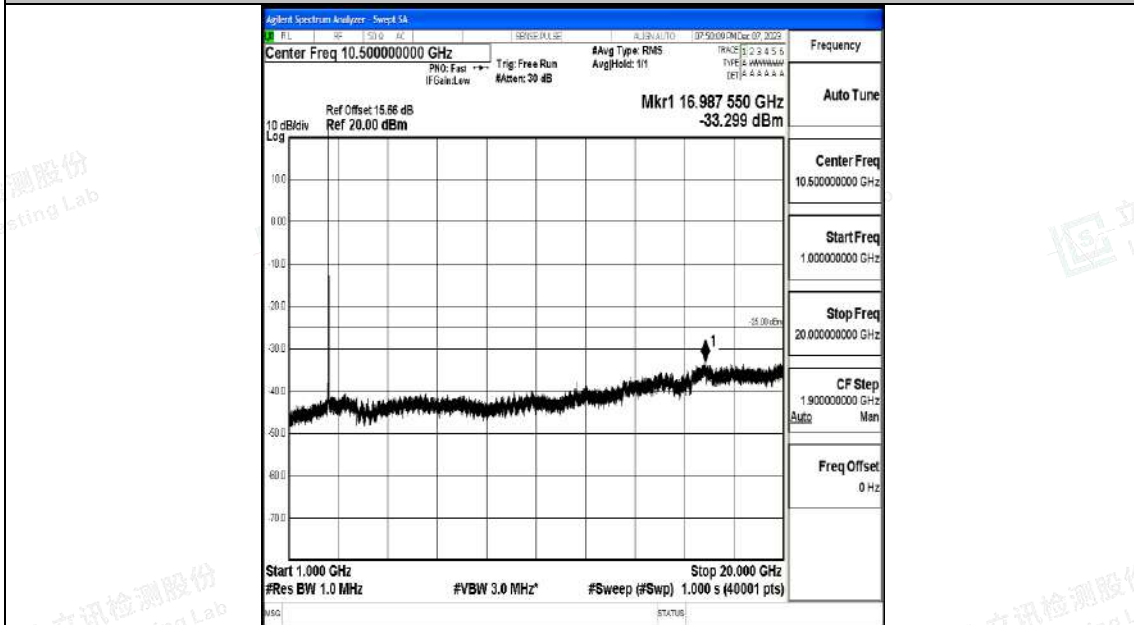


Band7_15MHz_QPSK_21100_1RB#0_0.15~30_0.15~30



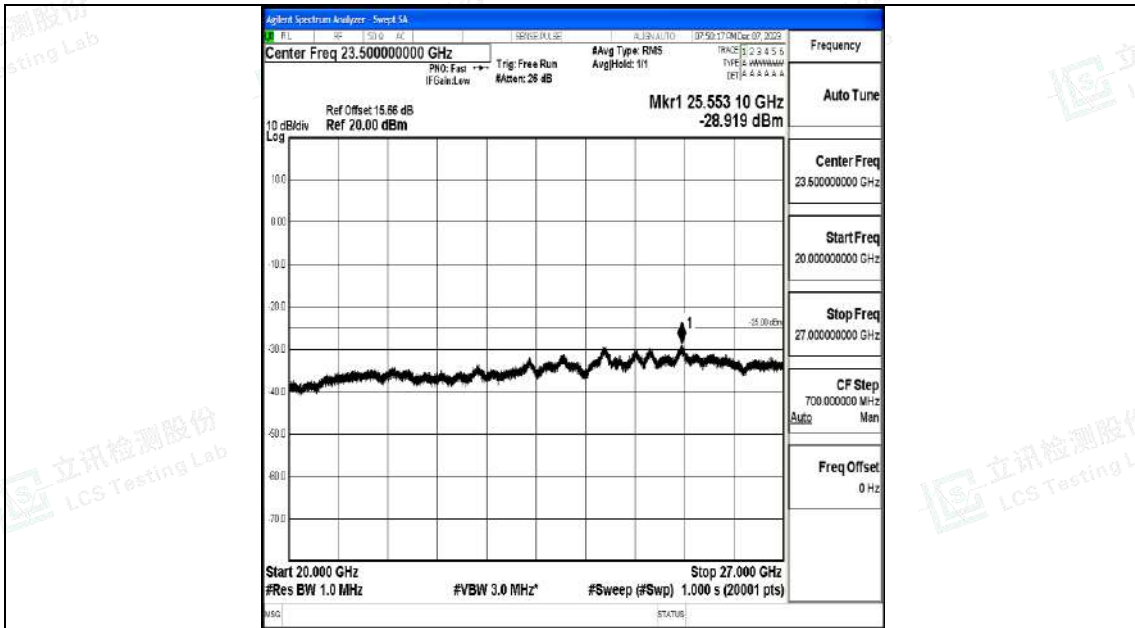


Band7_15MHz_QPSK_21100_1RB#0_30~1000_30~1000

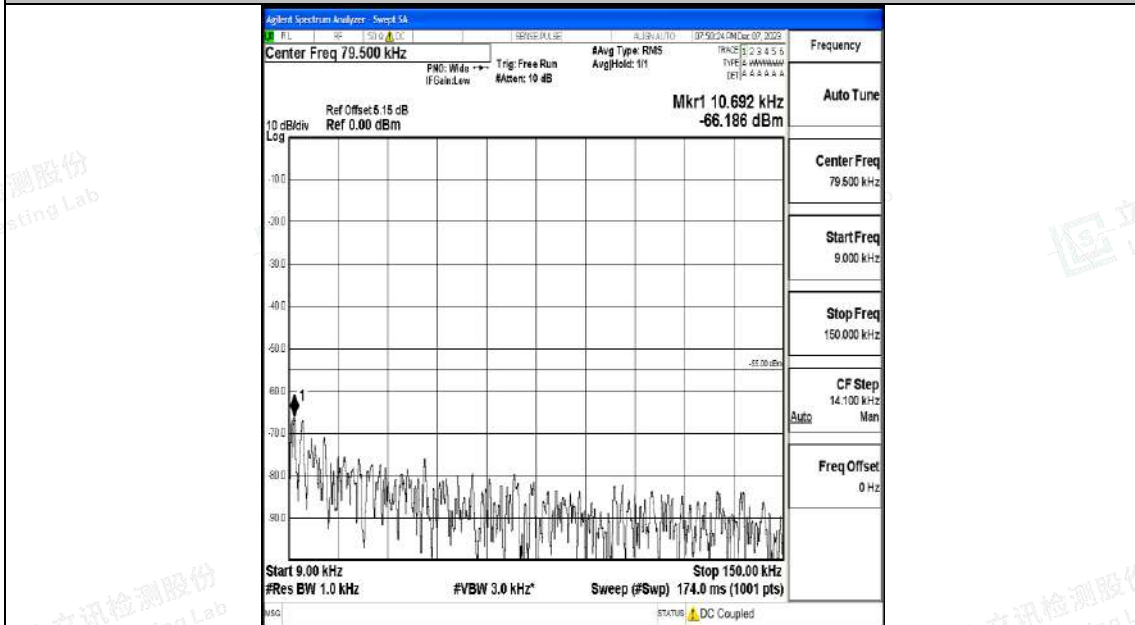


Band7_15MHz_QPSK_21100_1RB#0_1000~20000_1000~20000



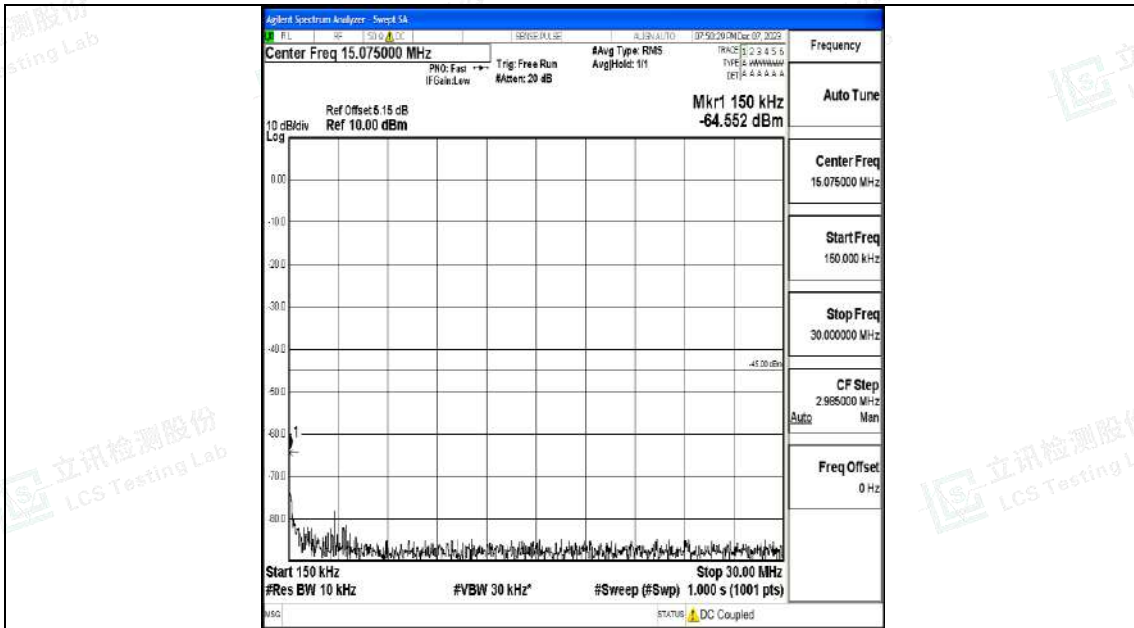


Band7_15MHz_QPSK_21100_1RB#0_20000~27000_20000~27000

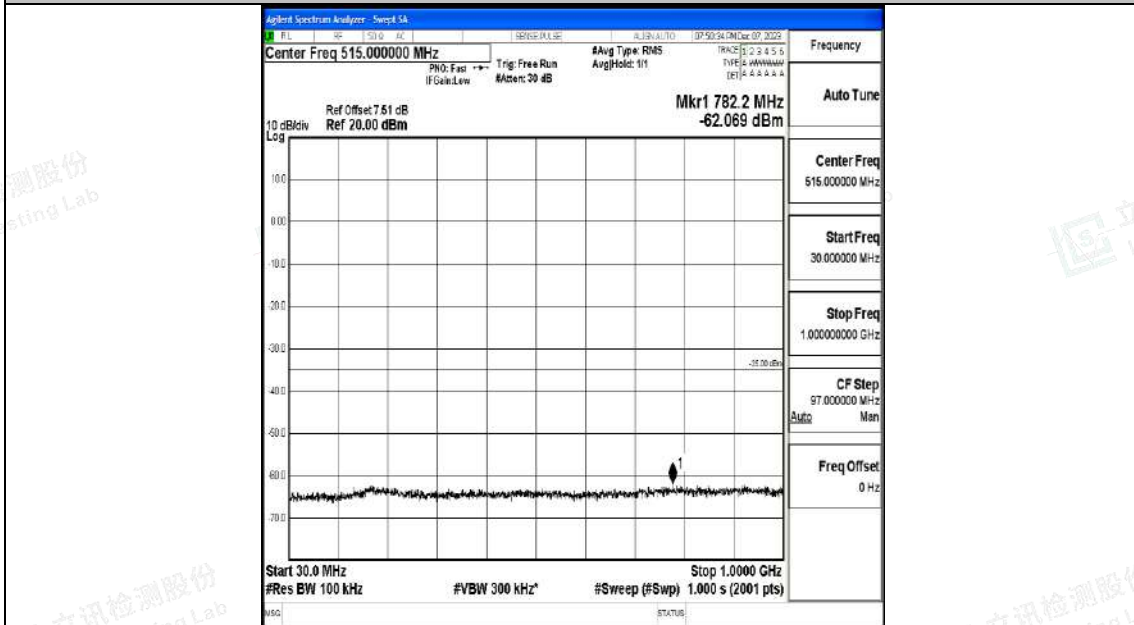


Band7_15MHz_16QAM_21100_1RB#0_0.009~0.15_0.009~0.15



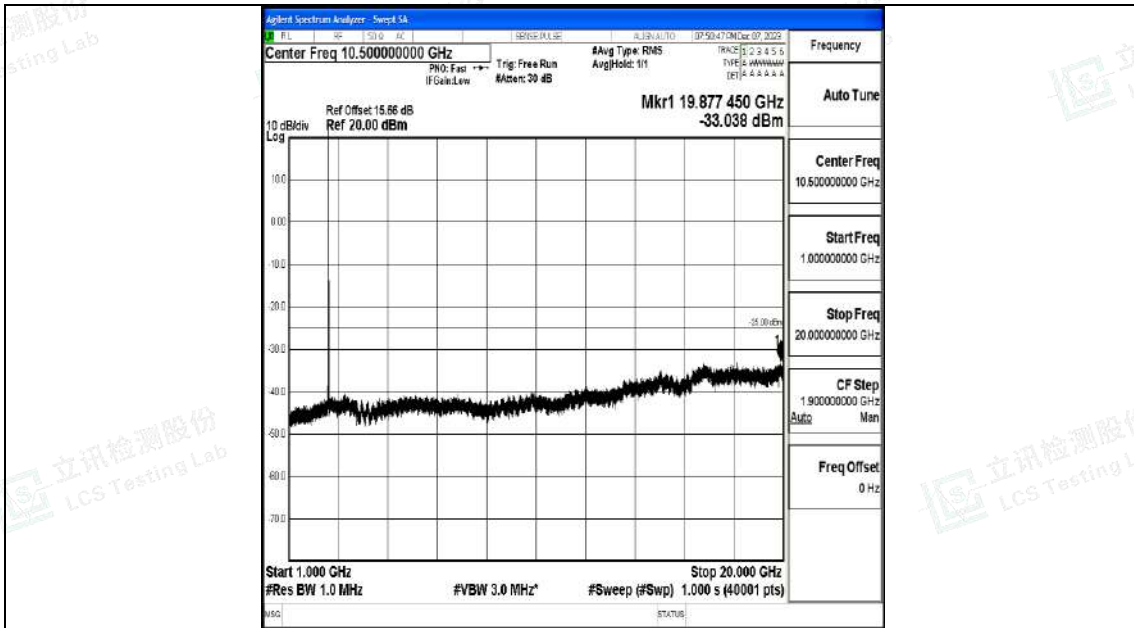


Band7_15MHz_16QAM_21100_1RB#0_0.15~30_0.15~30

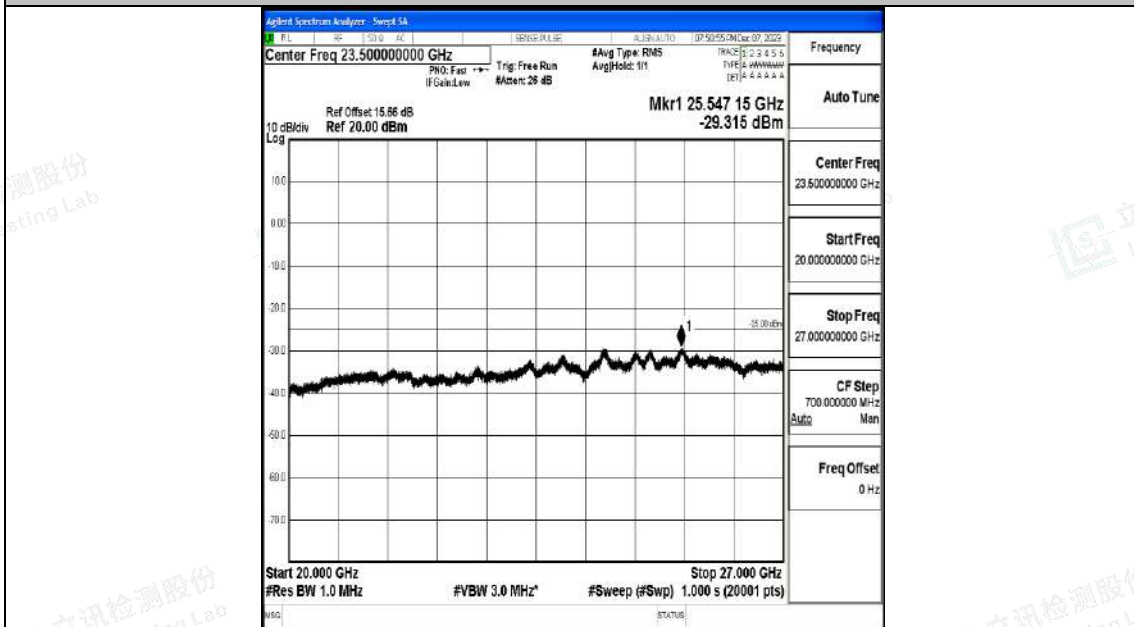


Band7_15MHz_16QAM_21100_1RB#0_30~1000_30~1000



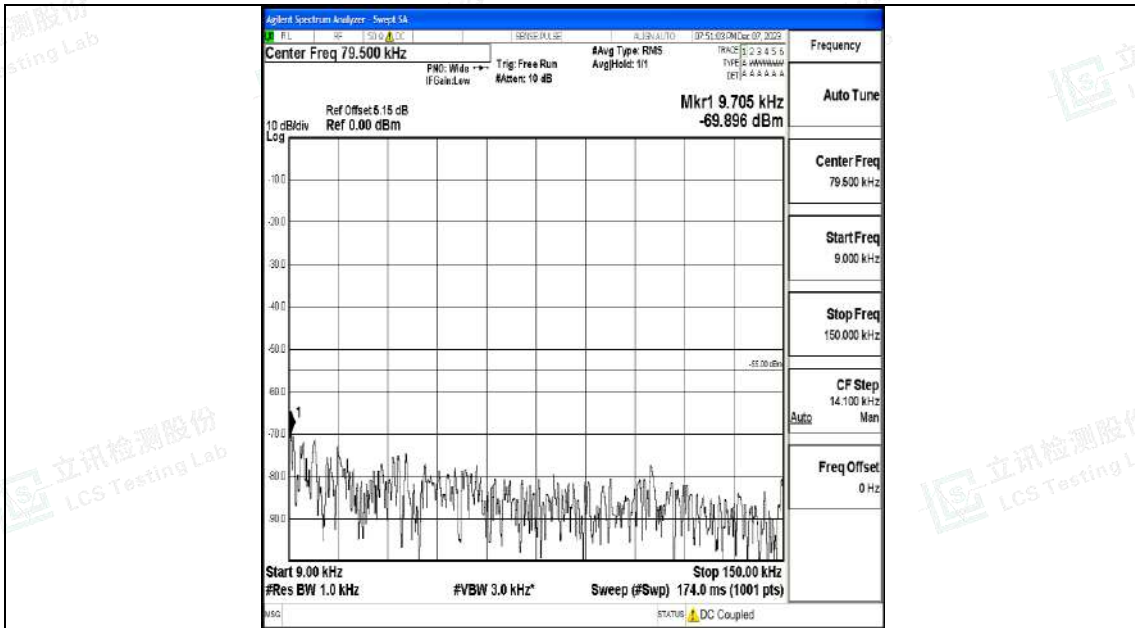


Band7_15MHz_16QAM_21100_1RB#0_1000~20000_1000~20000

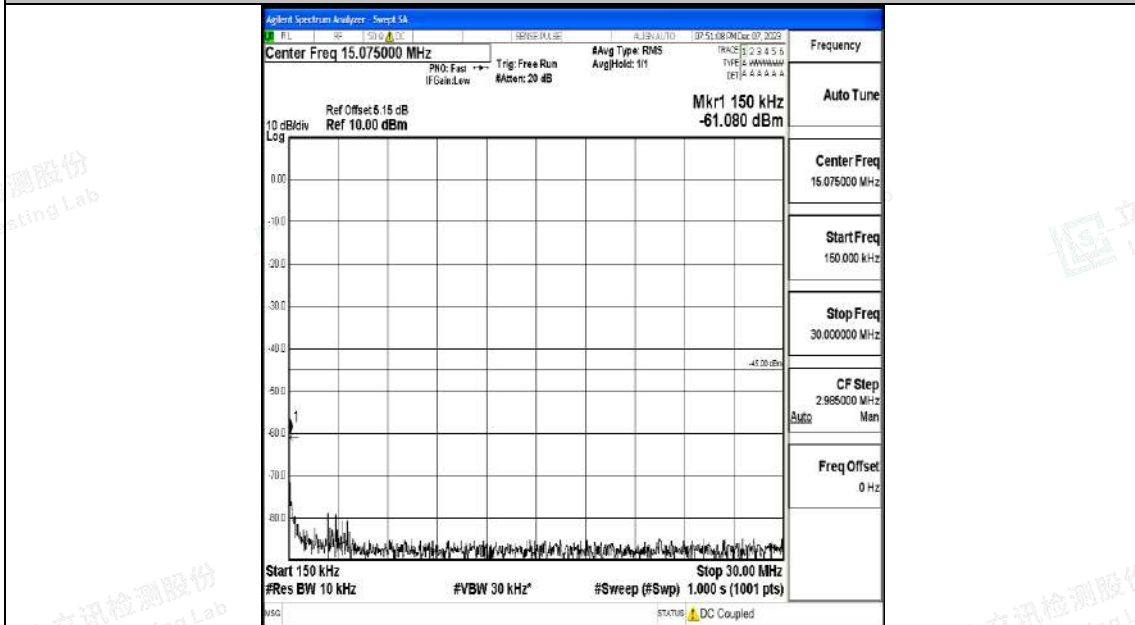


Band7_15MHz_16QAM_21100_1RB#0_20000~27000_20000~27000



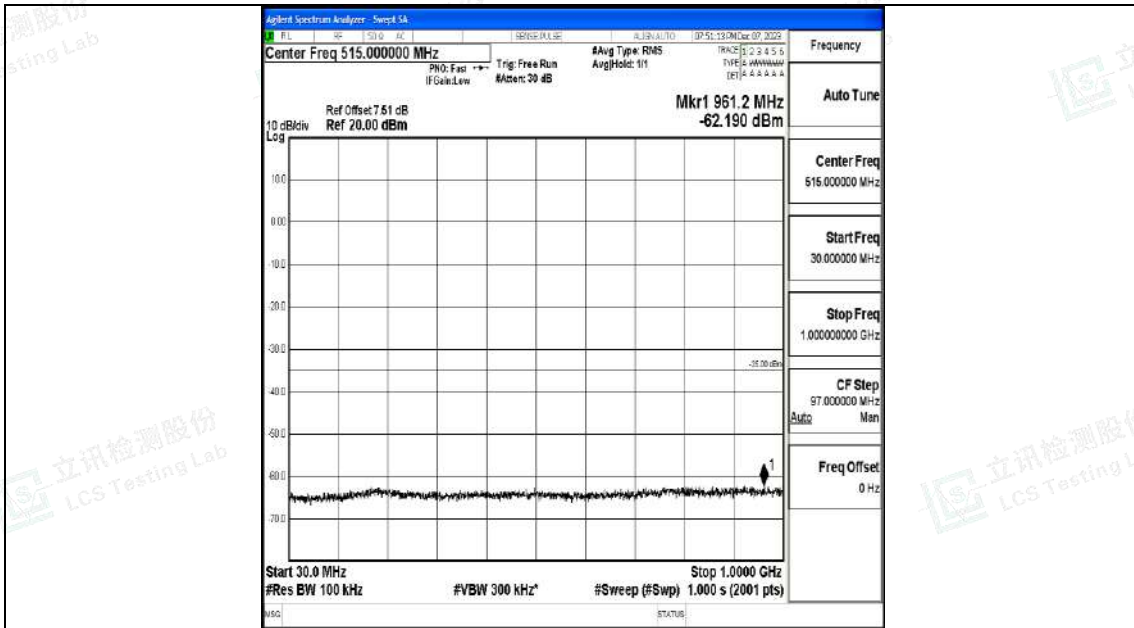


Band7_15MHz_QPSK_21375_1RB#0_0.009~0.15_0.009~0.15

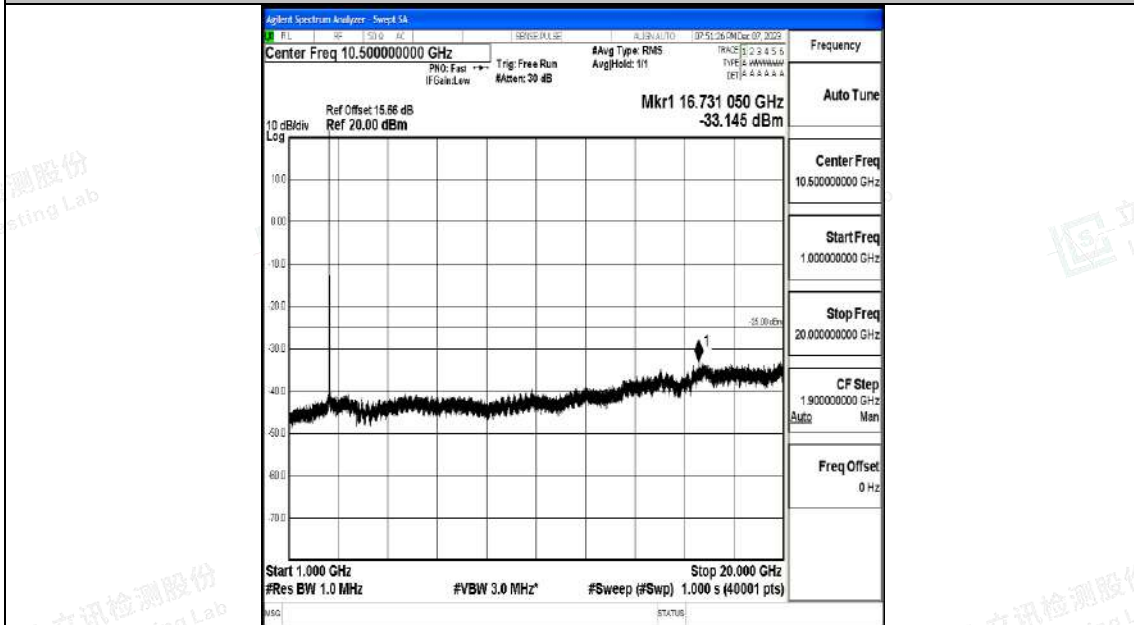


Band7_15MHz_QPSK_21375_1RB#0_0.15~30_0.15~30



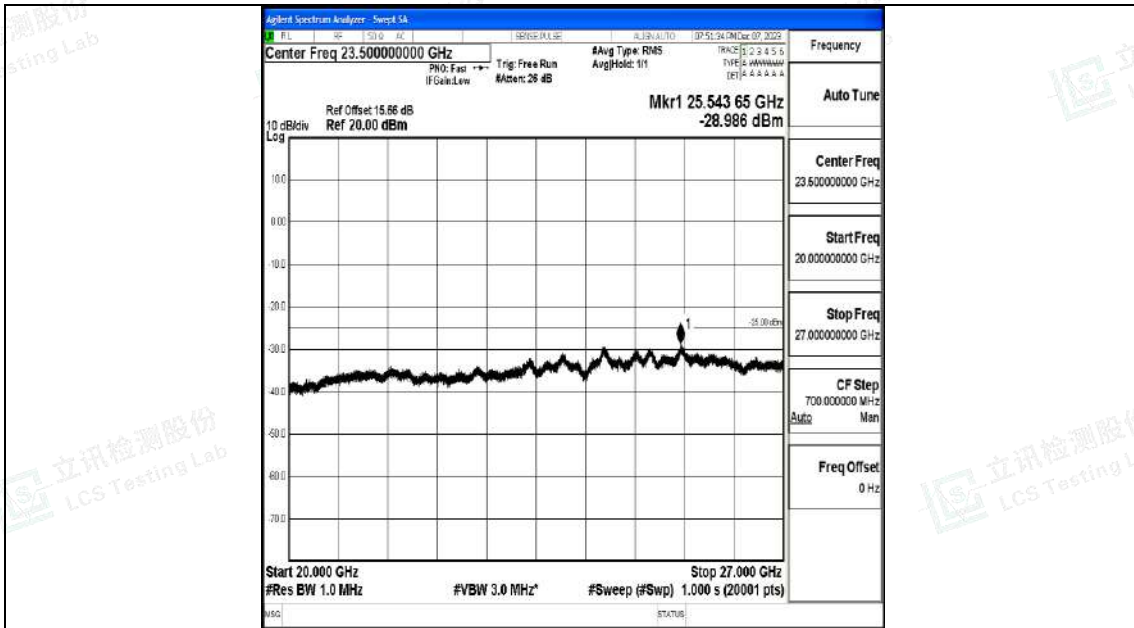


Band7_15MHz_QPSK_21375_1RB#0_30~1000_30~1000

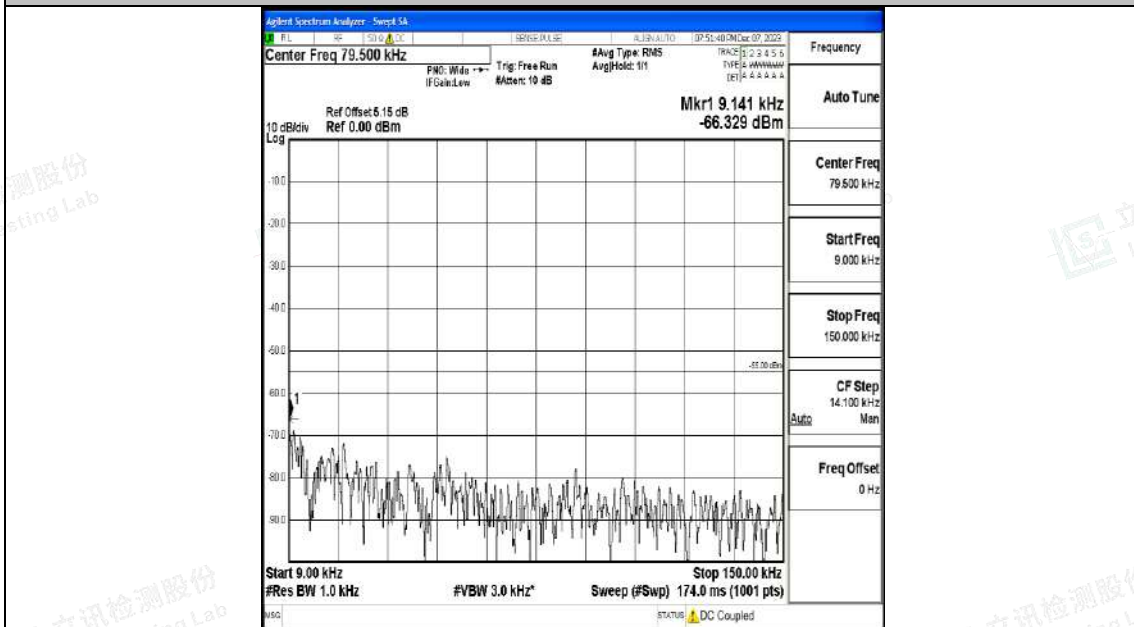


Band7_15MHz_QPSK_21375_1RB#0_1000~20000_1000~20000



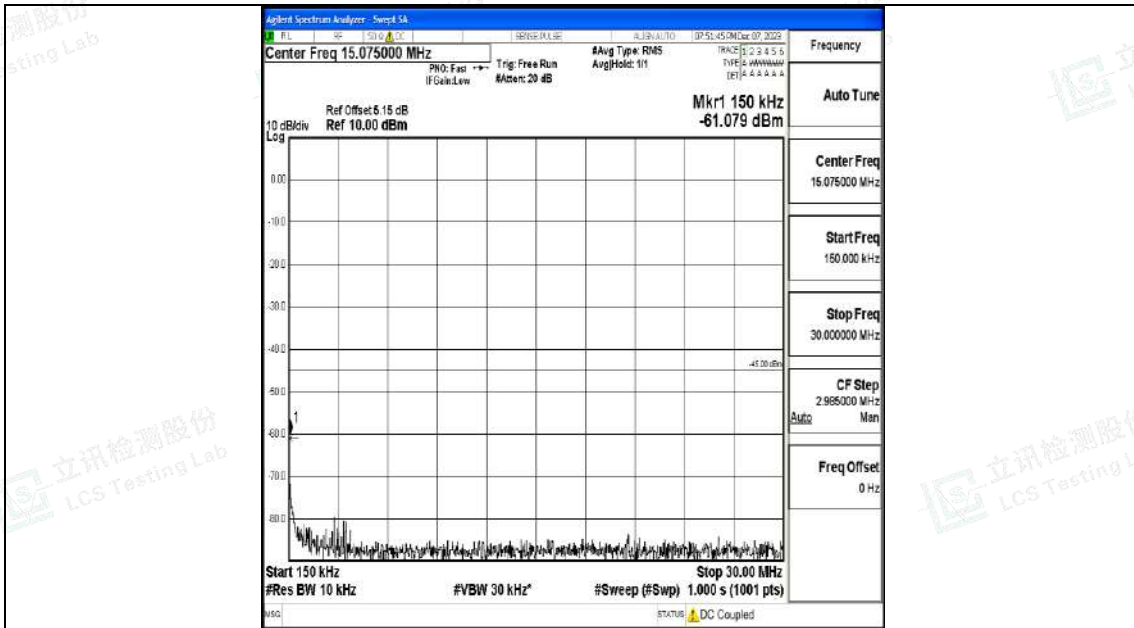


Band7_15MHz_QPSK_21375_1RB#0_20000~27000_20000~27000

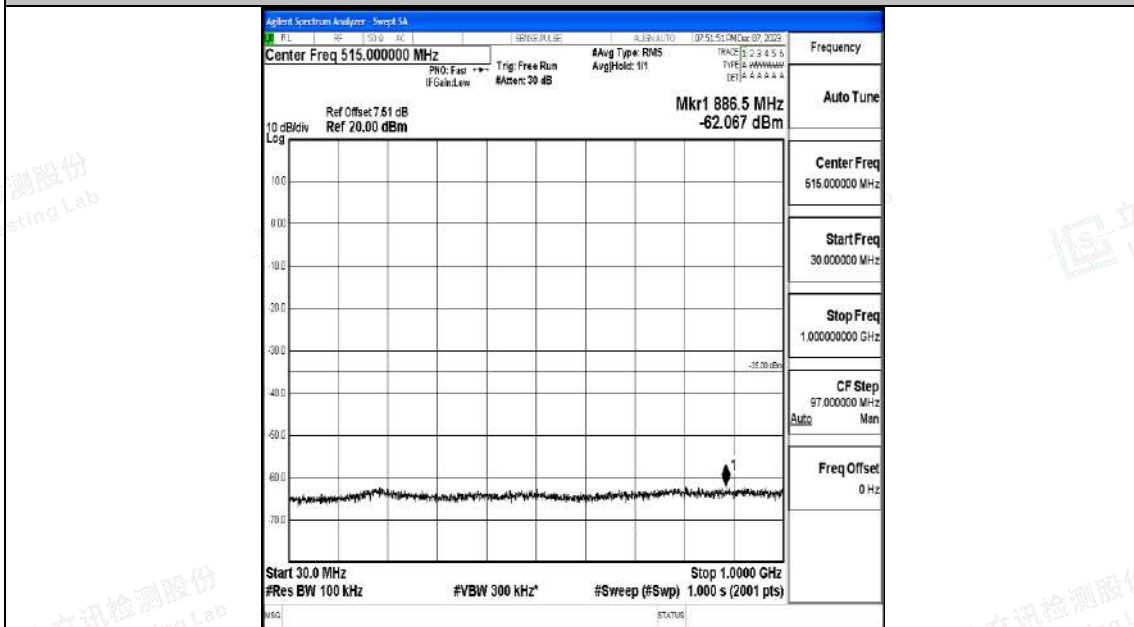


Band7_15MHz_16QAM_21375_1RB#0_0.009~0.15_0.009~0.15



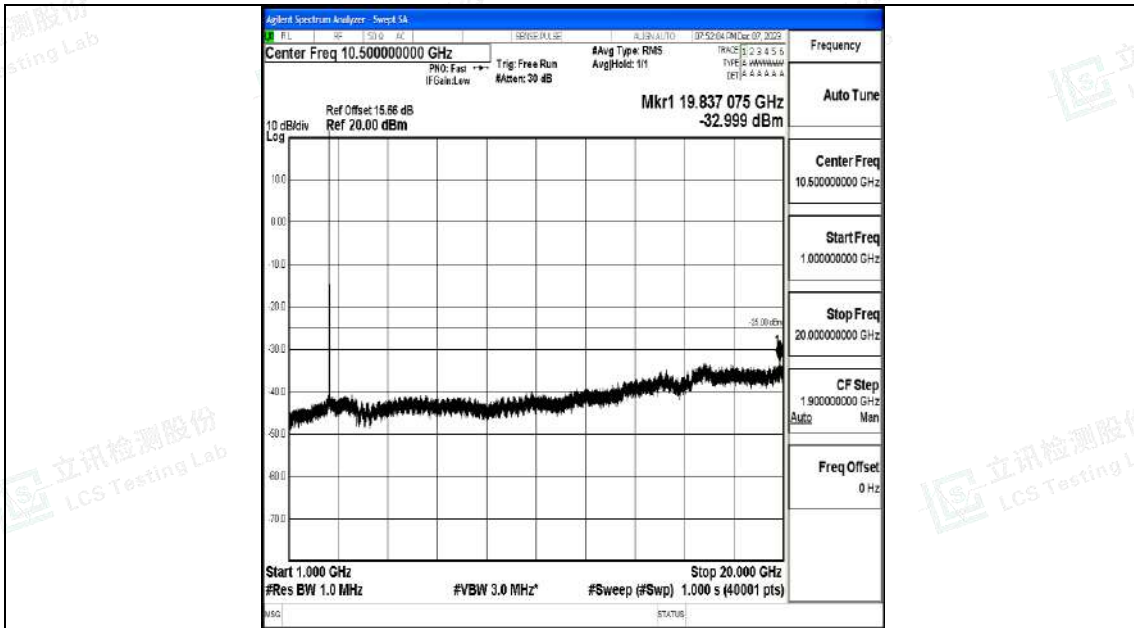


Band7_15MHz_16QAM_21375_1RB#0_0.15~30_0.15~30

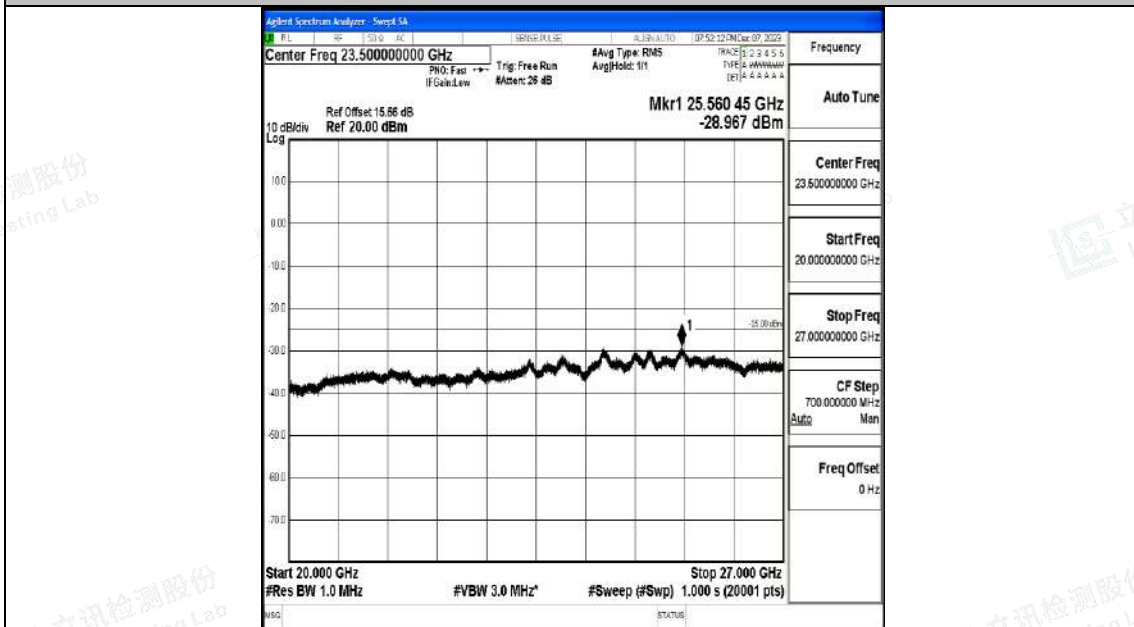


Band7_15MHz_16QAM_21375_1RB#0_30~1000_30~1000



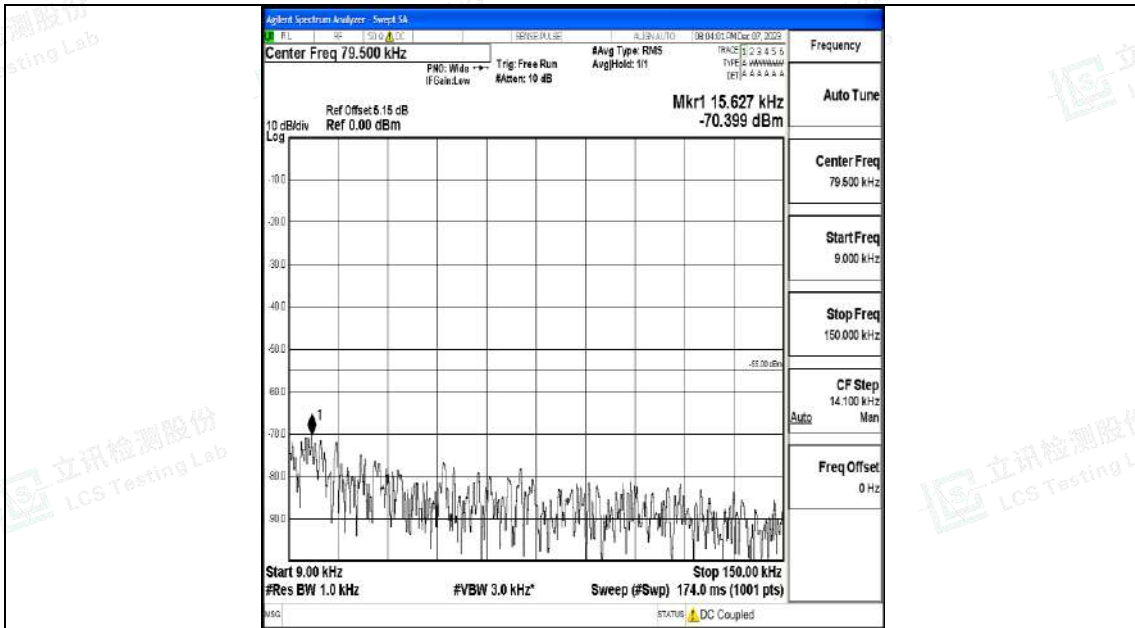


Band7_15MHz_16QAM_21375_1RB#0_1000~20000_1000~20000

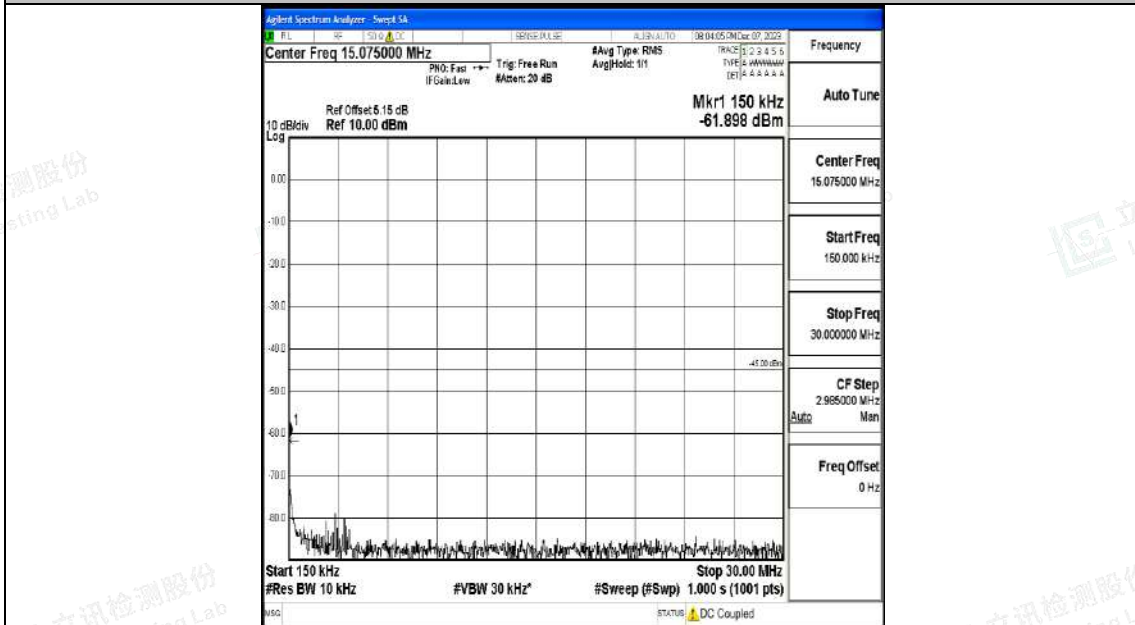


Band7_15MHz_16QAM_21375_1RB#0_20000~27000_20000~27000



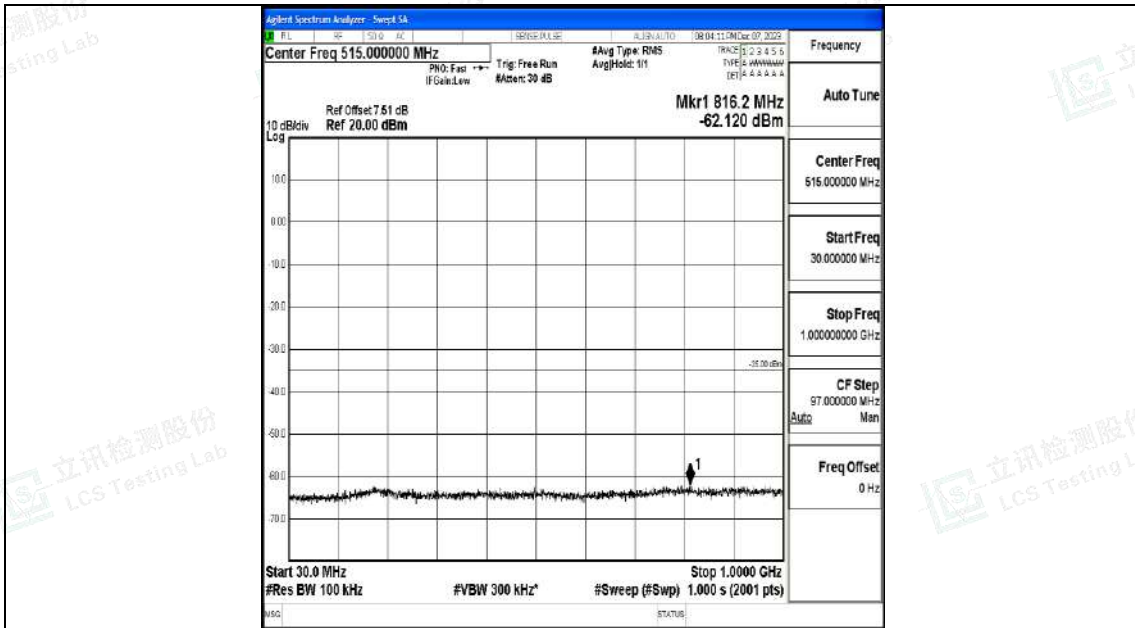


Band7_20MHz_QPSK_20850_1RB#0_0.009~0.15_0.009~0.15

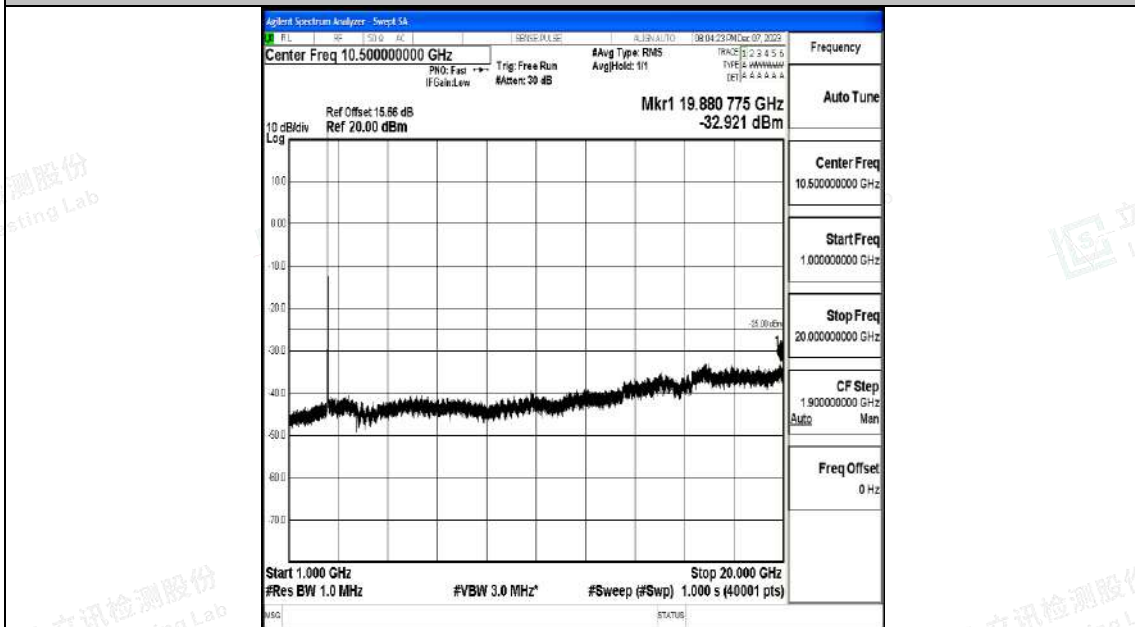


Band7_20MHz_QPSK_20850_1RB#0_0.15~30_0.15~30



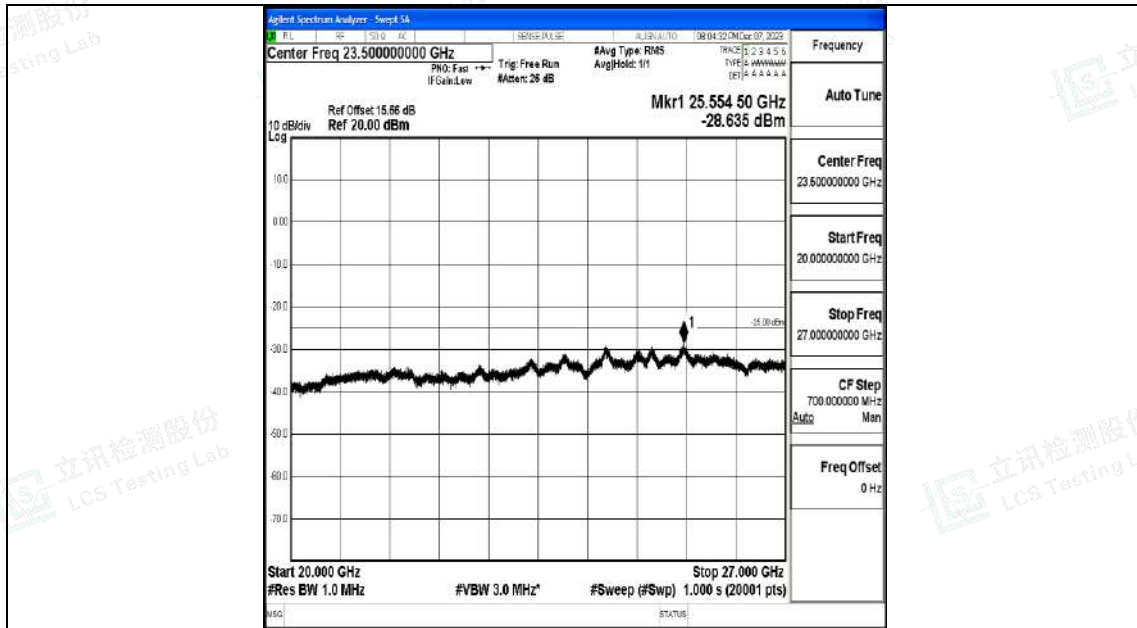


Band7_20MHz_QPSK_20850_1RB#0_30~1000_30~1000

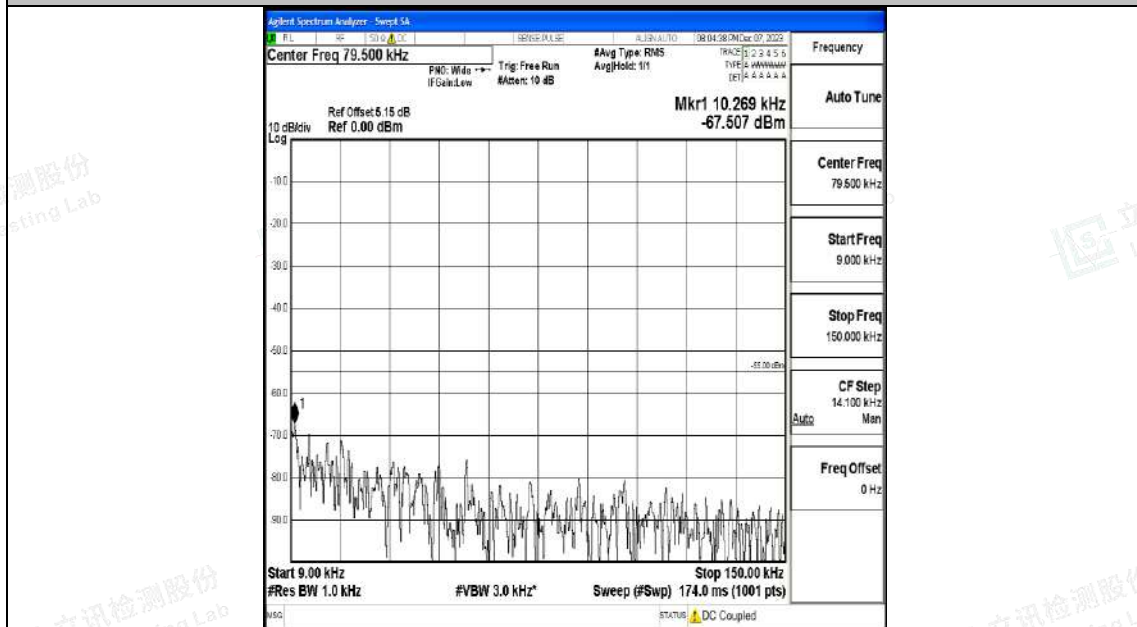


Band7_20MHz_QPSK_20850_1RB#0_1000~20000_1000~20000



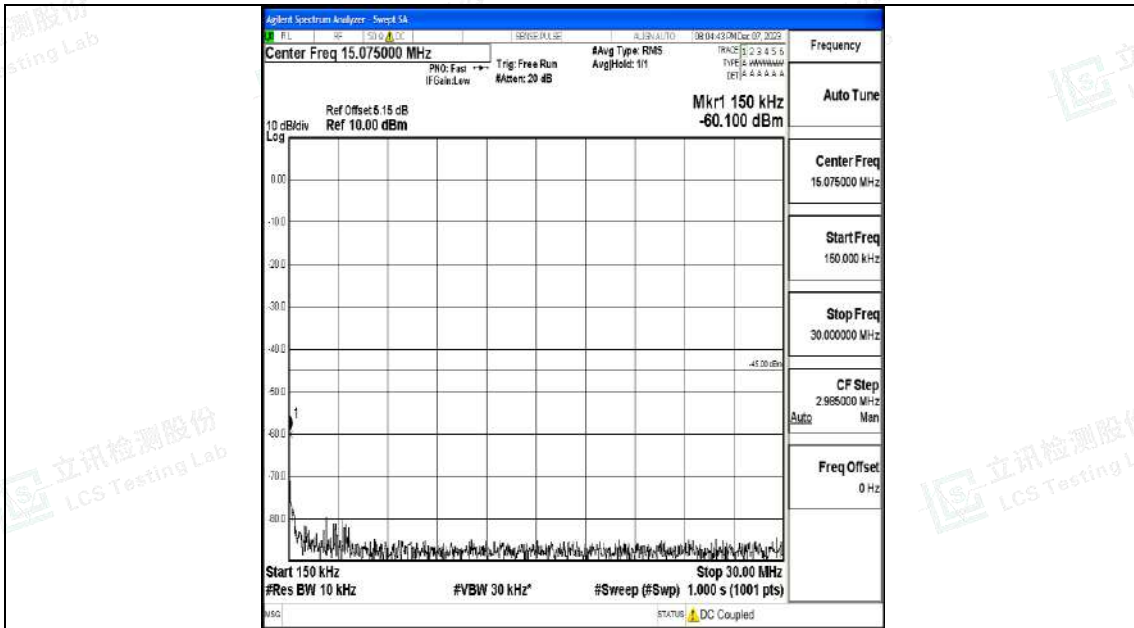


Band7_20MHz_QPSK_20850_1RB#0_20000~27000_20000~27000

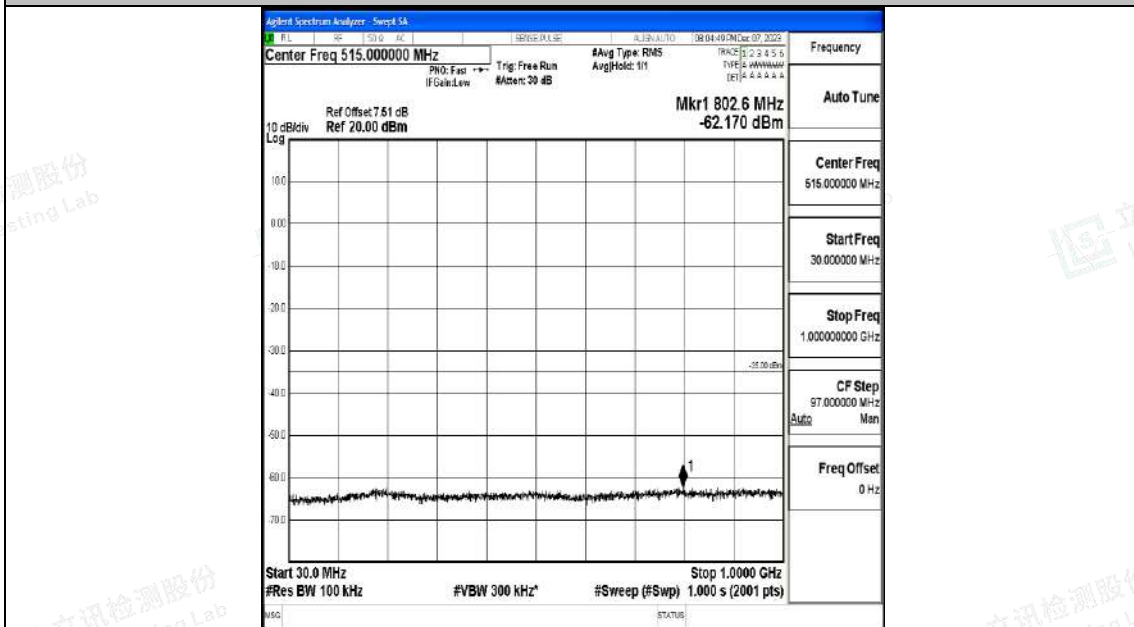


Band7_20MHz_16QAM_20850_1RB#0_0.009~0.15_0.009~0.15



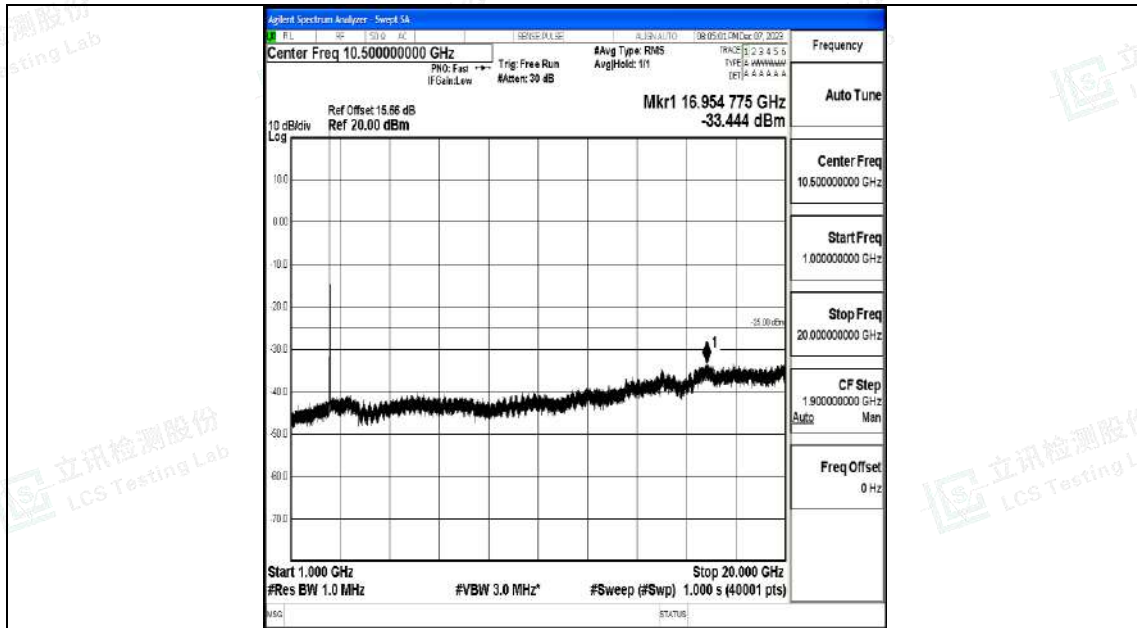


Band7_20MHz_16QAM_20850_1RB#0_0.15~30_0.15~30

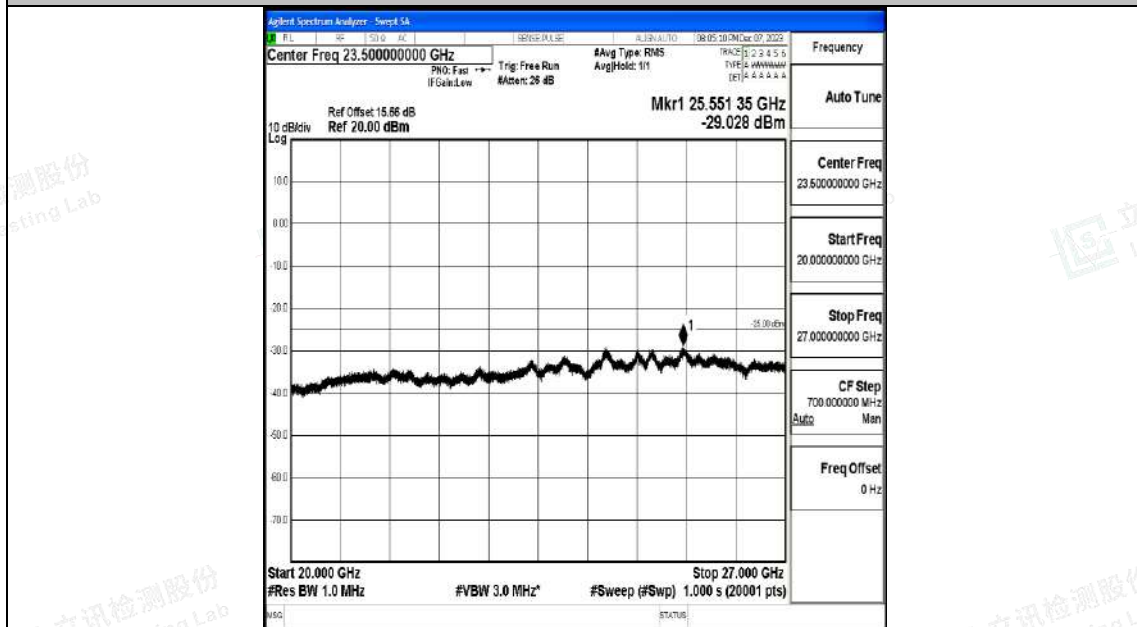


Band7_20MHz_16QAM_20850_1RB#0_30~1000_30~1000



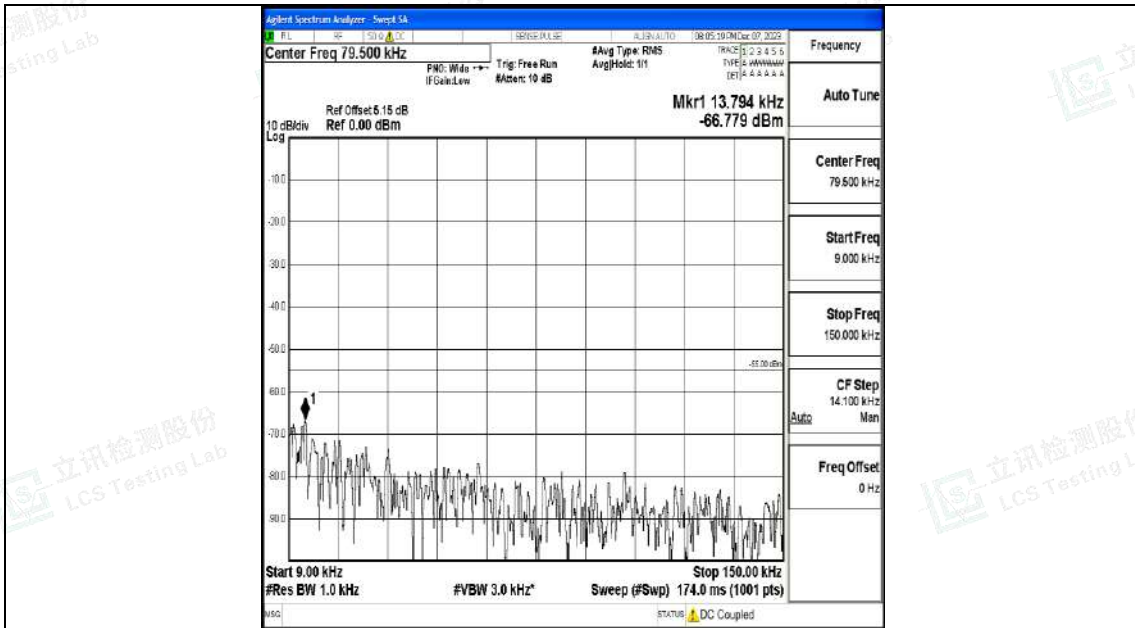


Band7_20MHz_16QAM_20850_1RB#0_1000~20000_1000~20000

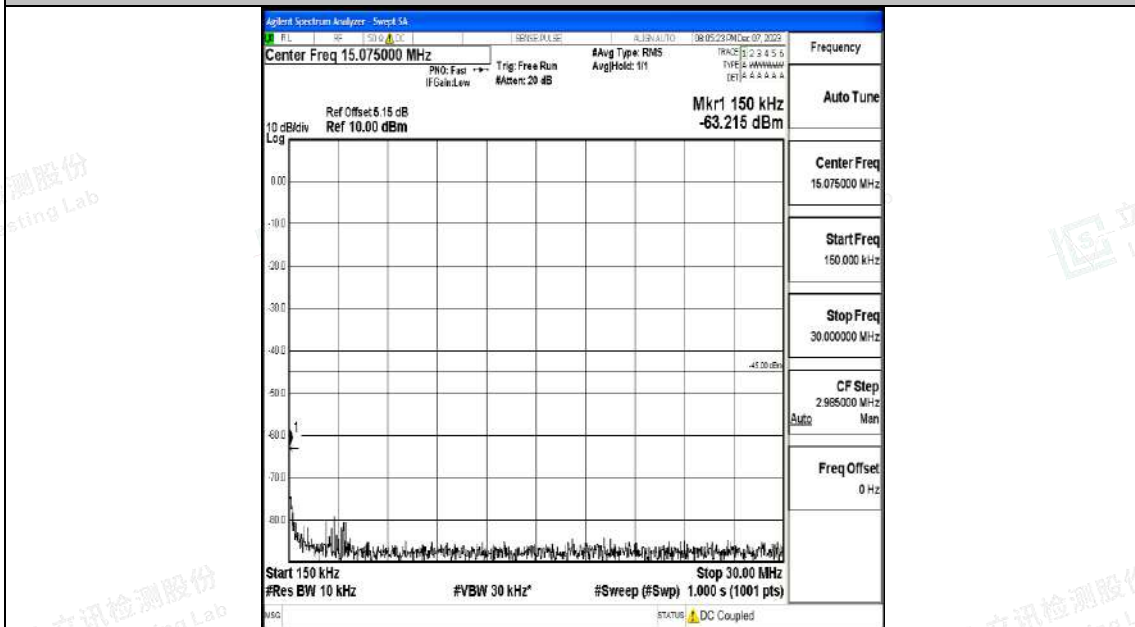


Band7_20MHz_16QAM_20850_1RB#0_20000~27000_20000~27000



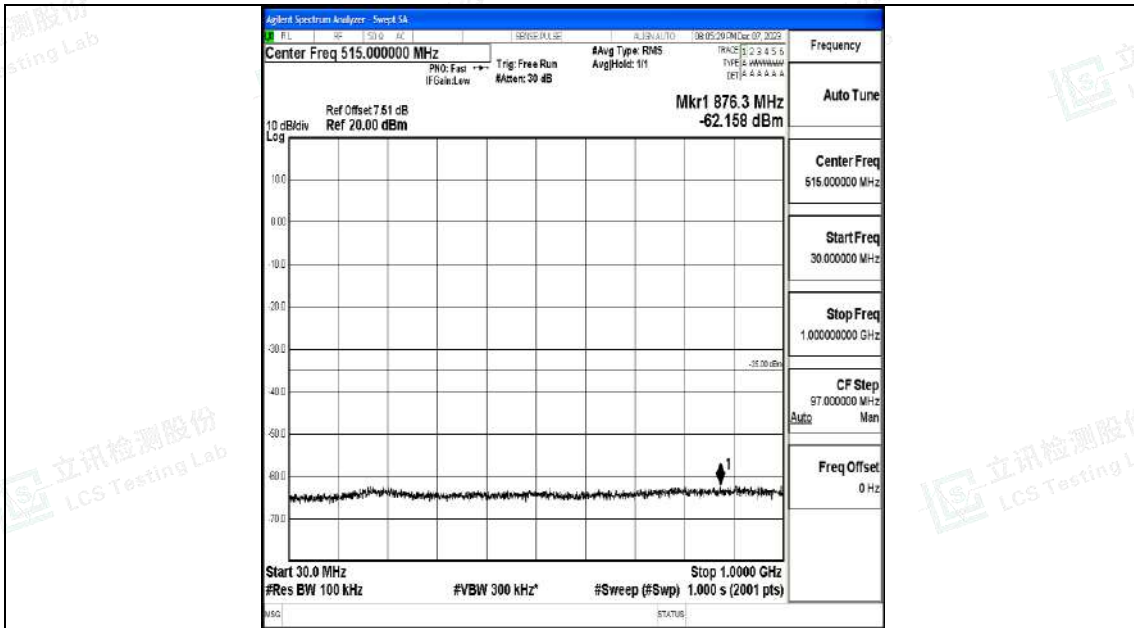


Band7_20MHz_QPSK_21100_1RB#0_0.009~0.15_0.009~0.15

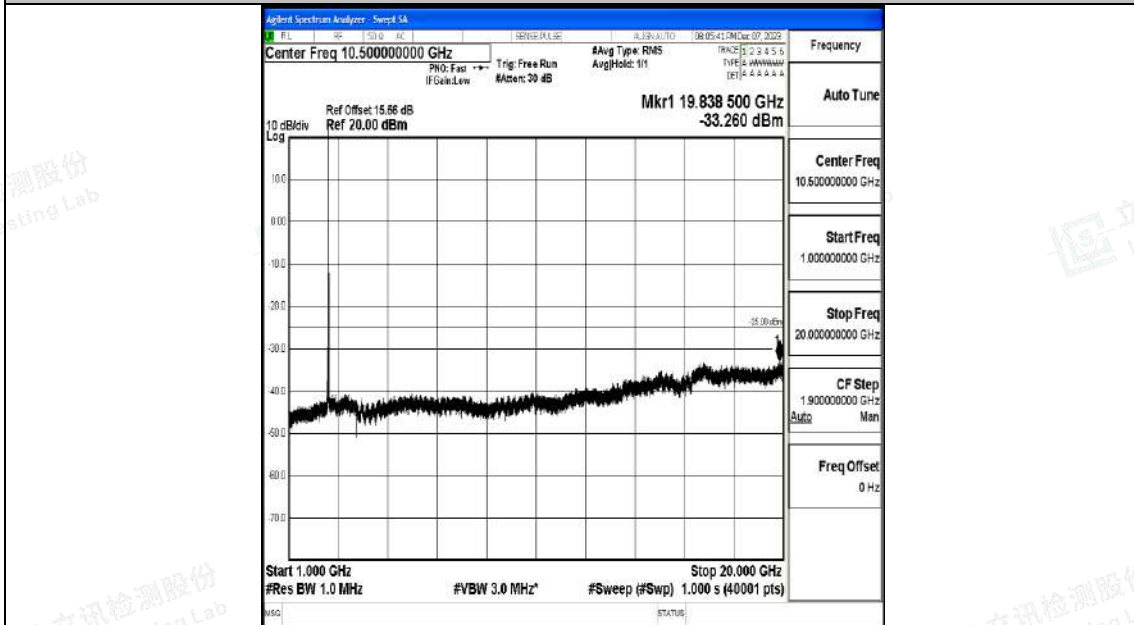


Band7_20MHz_QPSK_21100_1RB#0_0.15~30_0.15~30



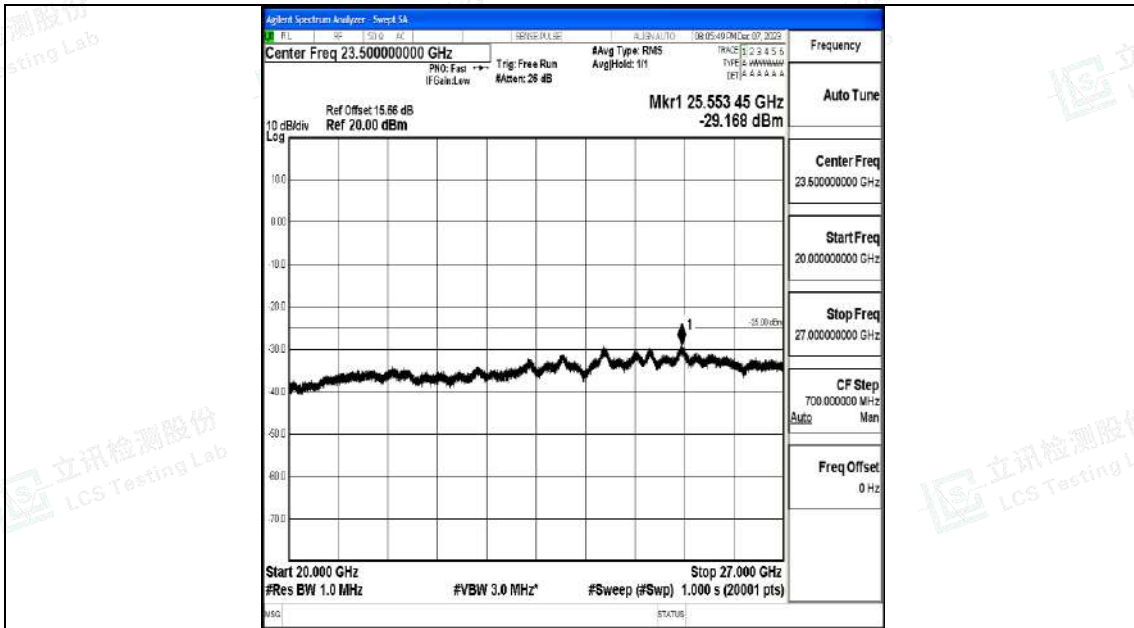


Band7_20MHz_QPSK_21100_1RB#0_30~1000_30~1000

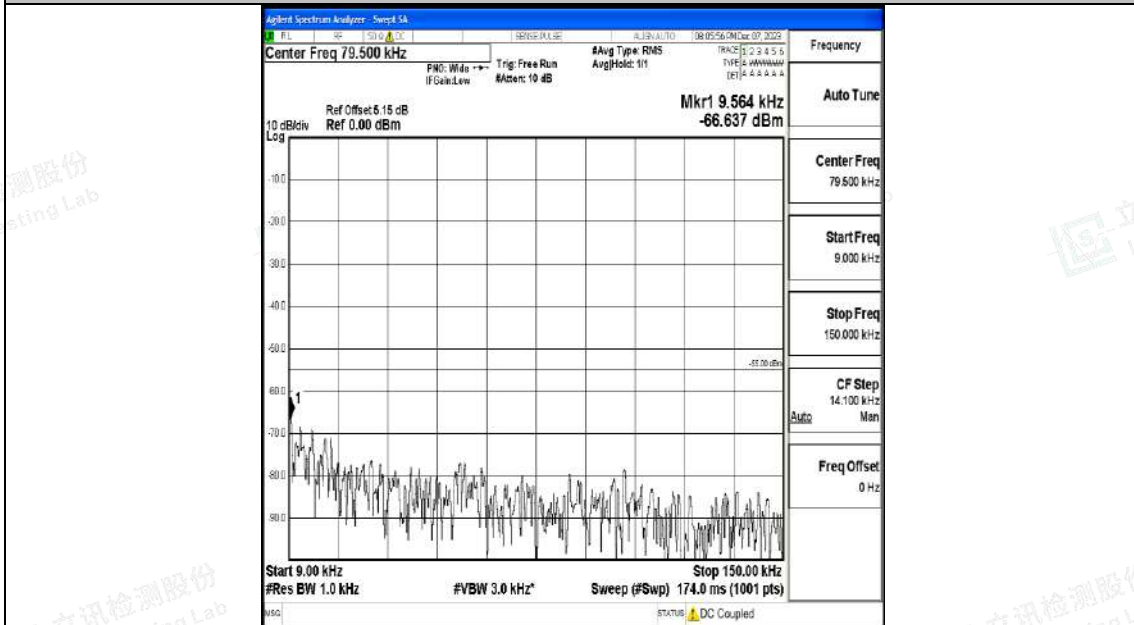


Band7_20MHz_QPSK_21100_1RB#0_1000~20000_1000~20000



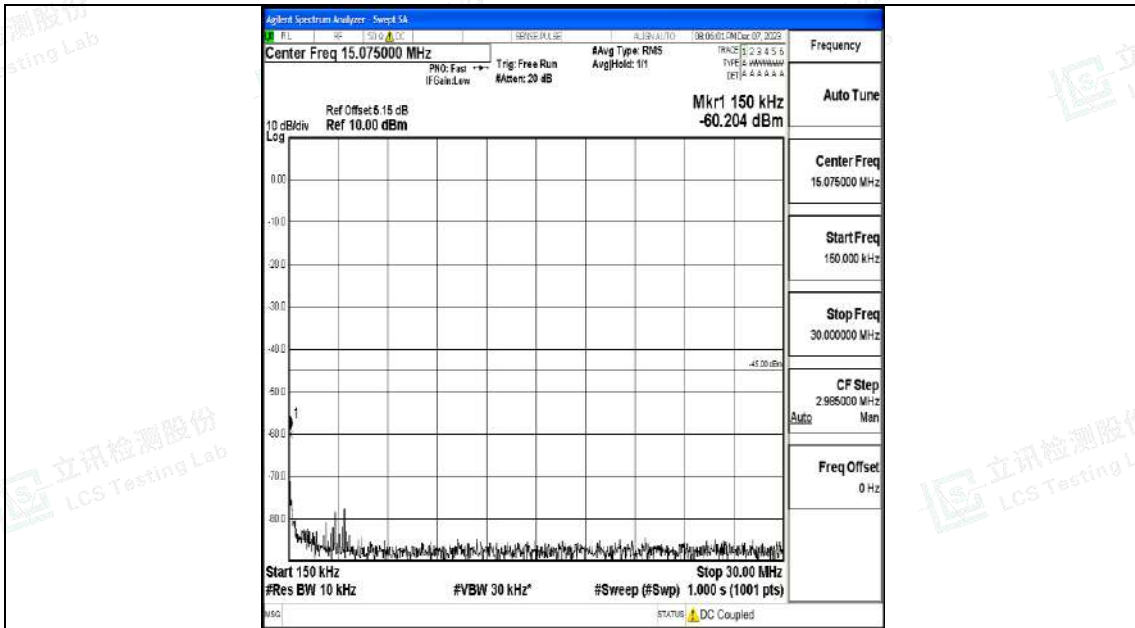


Band7_20MHz_QPSK_21100_1RB#0_20000~27000_20000~27000

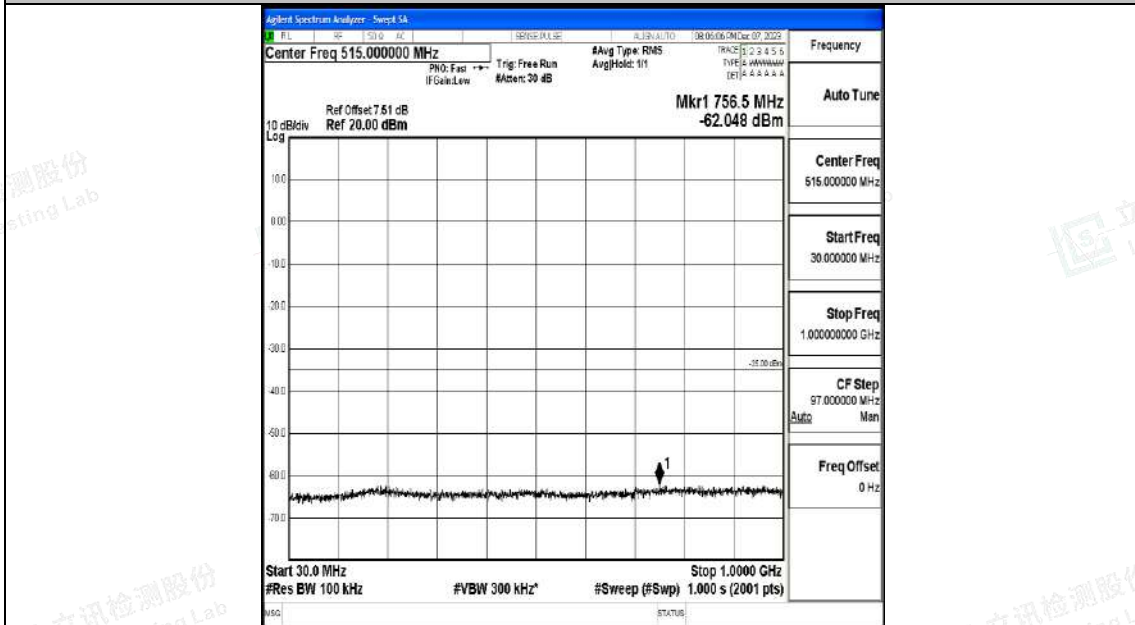


Band7_20MHz_16QAM_21100_1RB#0_0.009~0.15_0.009~0.15



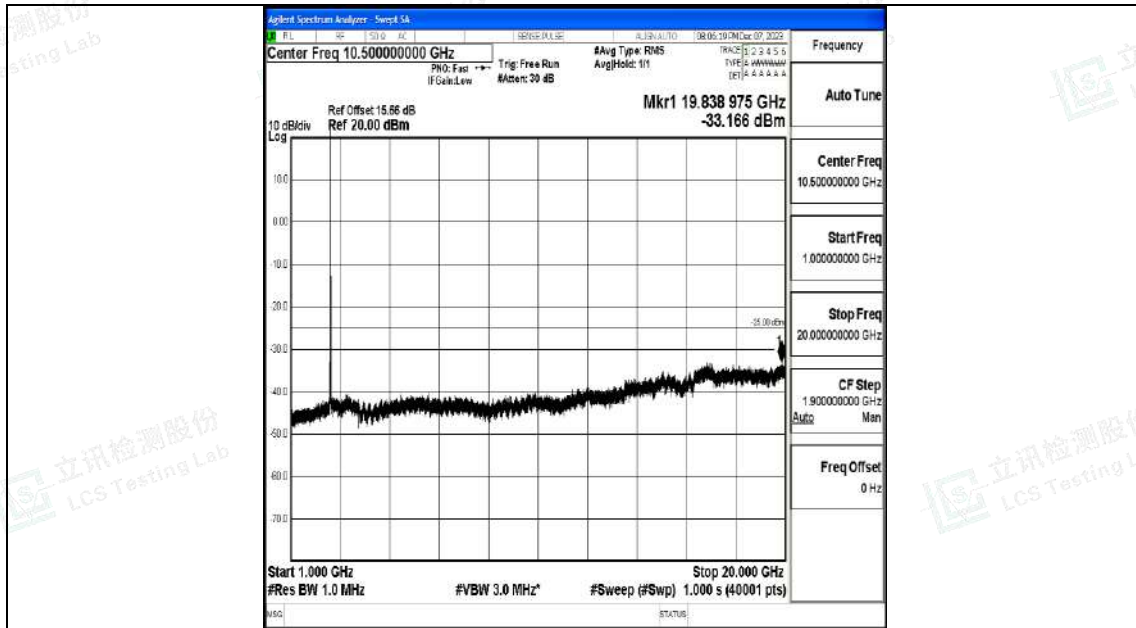


Band7_20MHz_16QAM_21100_1RB#0_0.15~30_0.15~30

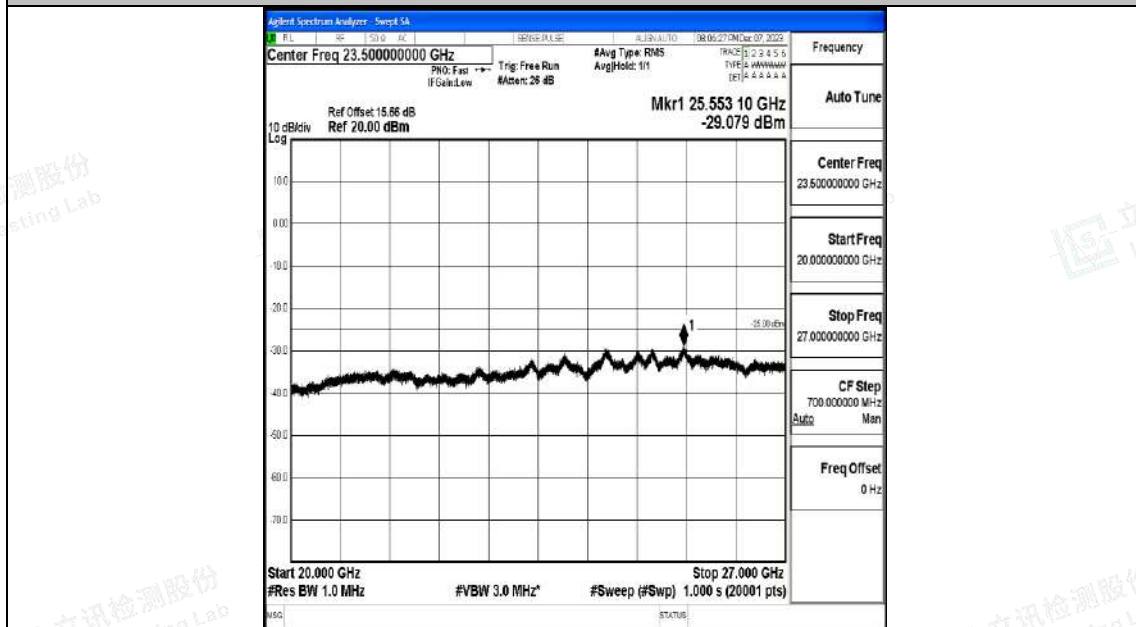


Band7_20MHz_16QAM_21100_1RB#0_30~1000_30~1000



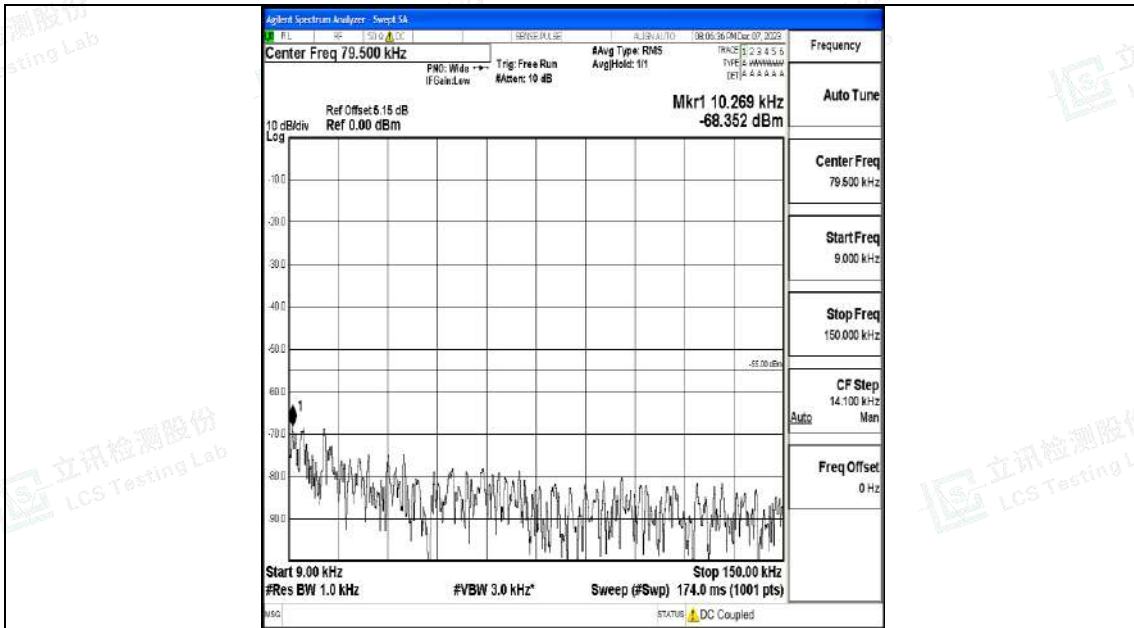


Band7_20MHz_16QAM_21100_1RB#0_1000~20000_1000~20000

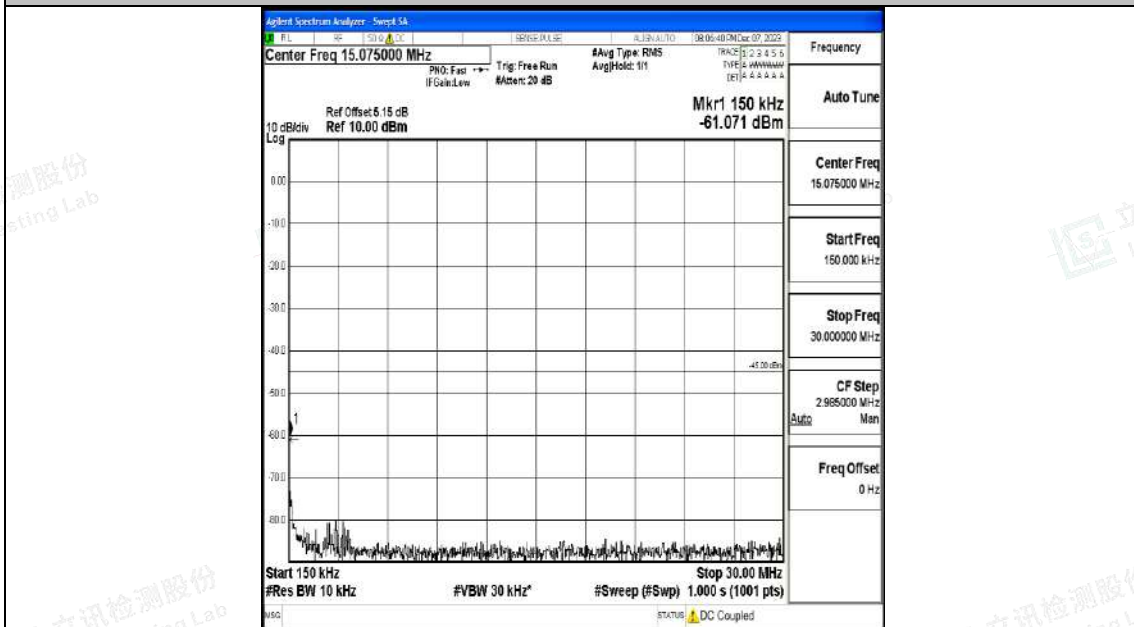


Band7_20MHz_16QAM_21100_1RB#0_20000~27000_20000~27000



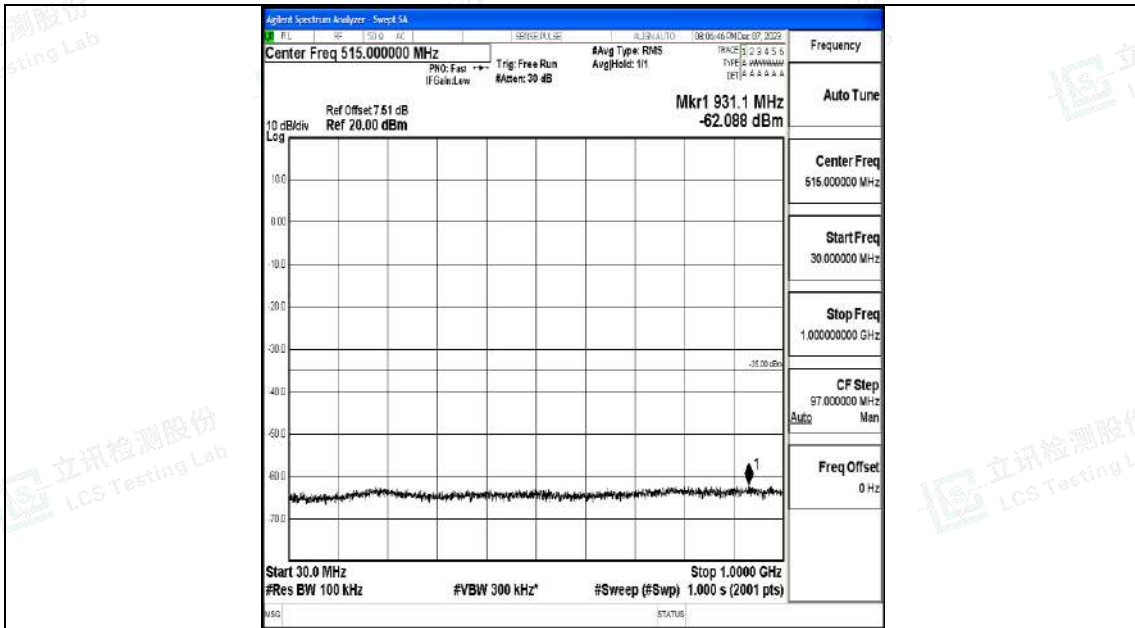


Band7_20MHz_QPSK_21350_1RB#0_0.009~0.15_0.009~0.15

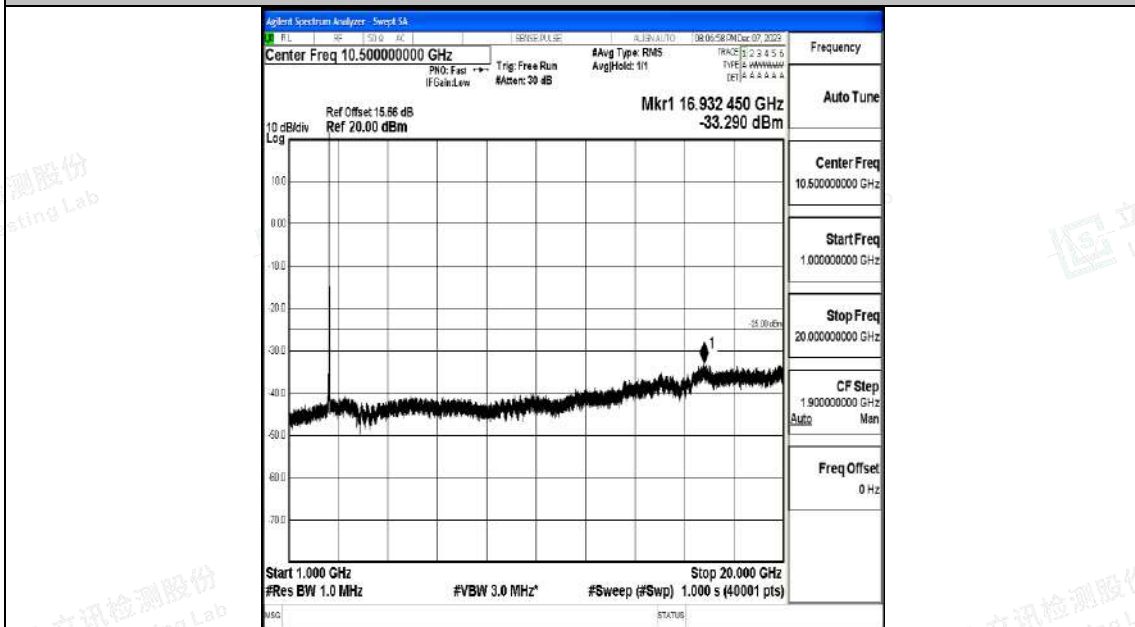


Band7_20MHz_QPSK_21350_1RB#0_0.15~30_0.15~30



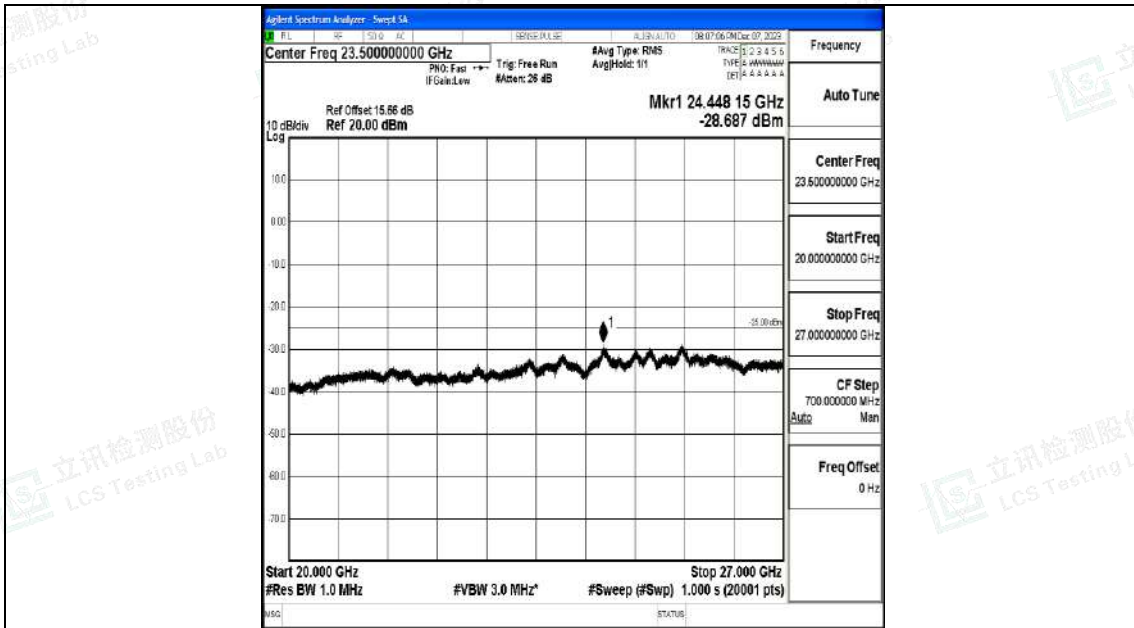


Band7_20MHz_QPSK_21350_1RB#0_30~1000_30~1000

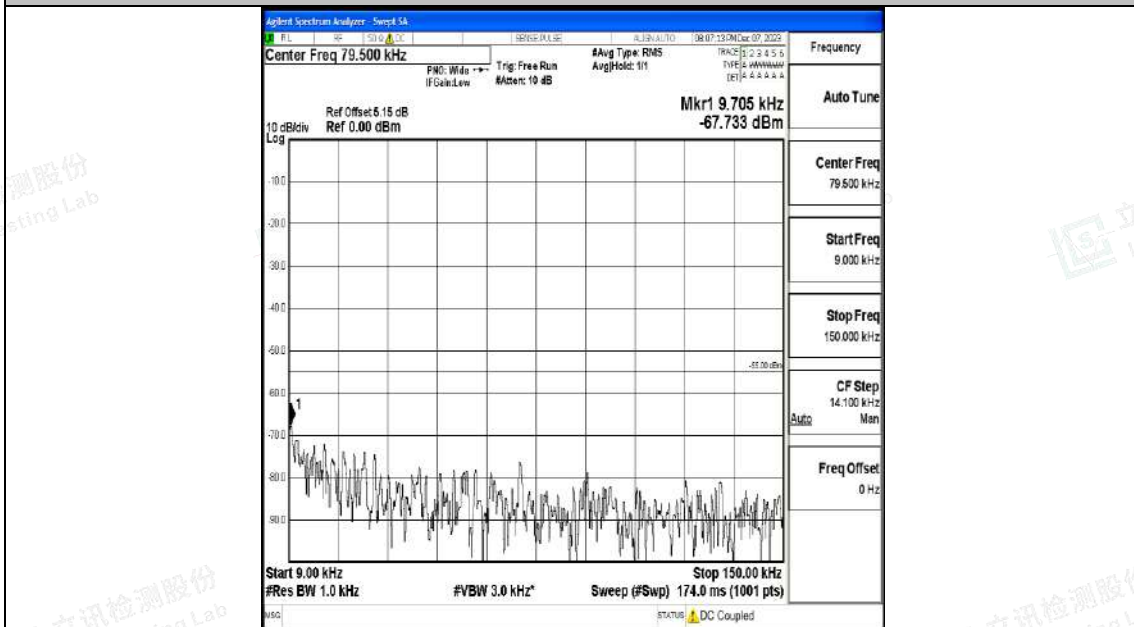


Band7_20MHz_QPSK_21350_1RB#0_1000~20000_1000~20000



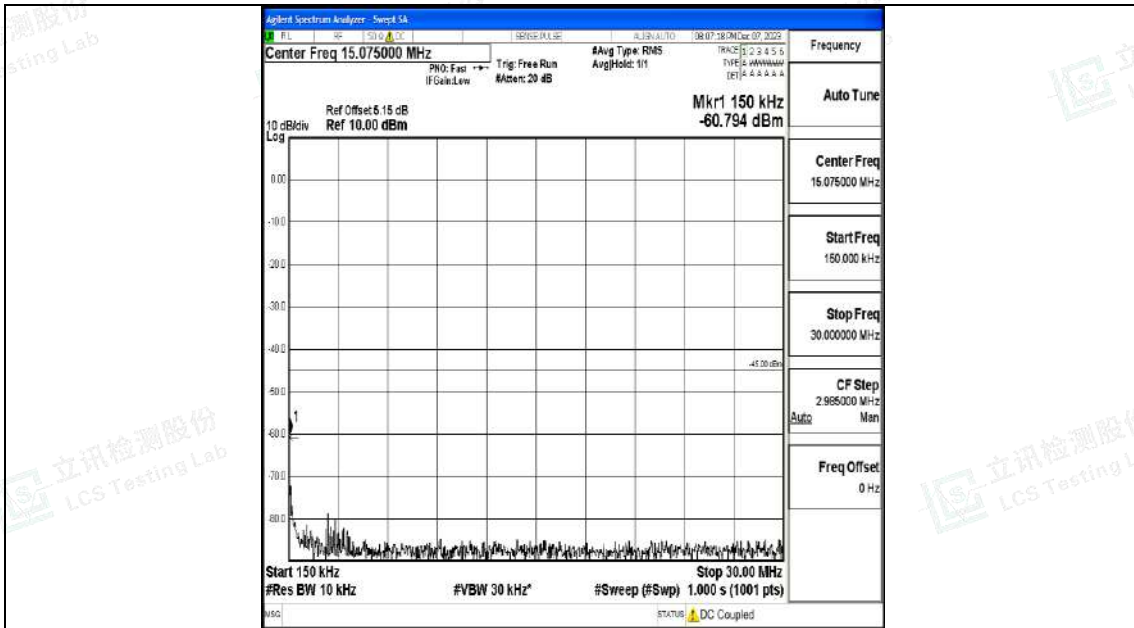


Band7_20MHz_QPSK_21350_1RB#0_20000~27000_20000~27000

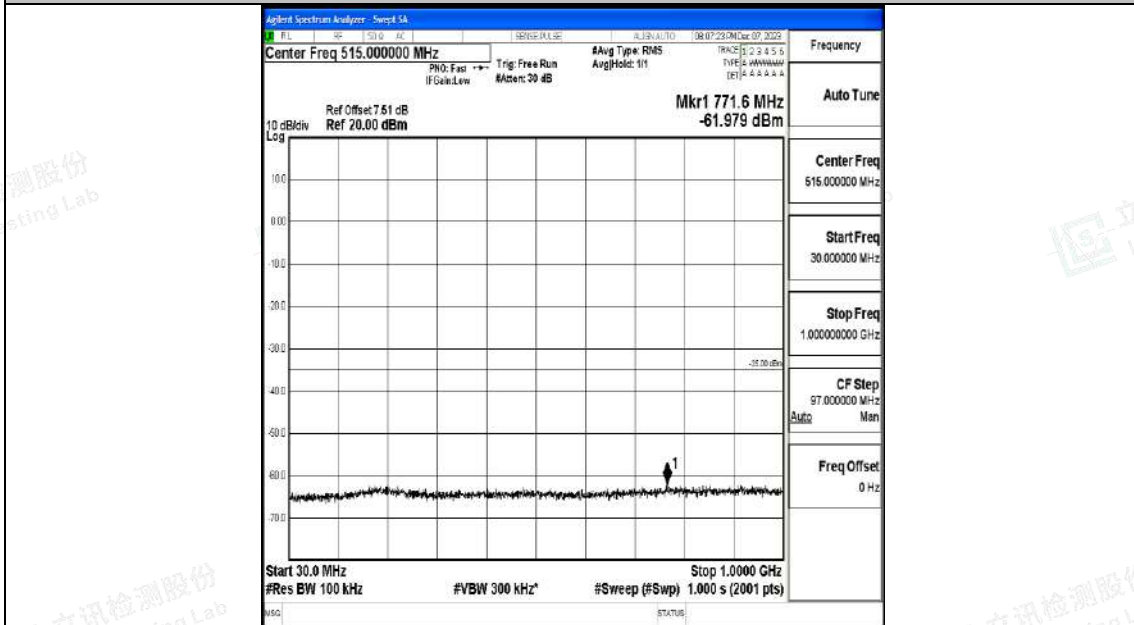


Band7_20MHz_16QAM_21350_1RB#0_0.009~0.15_0.009~0.15



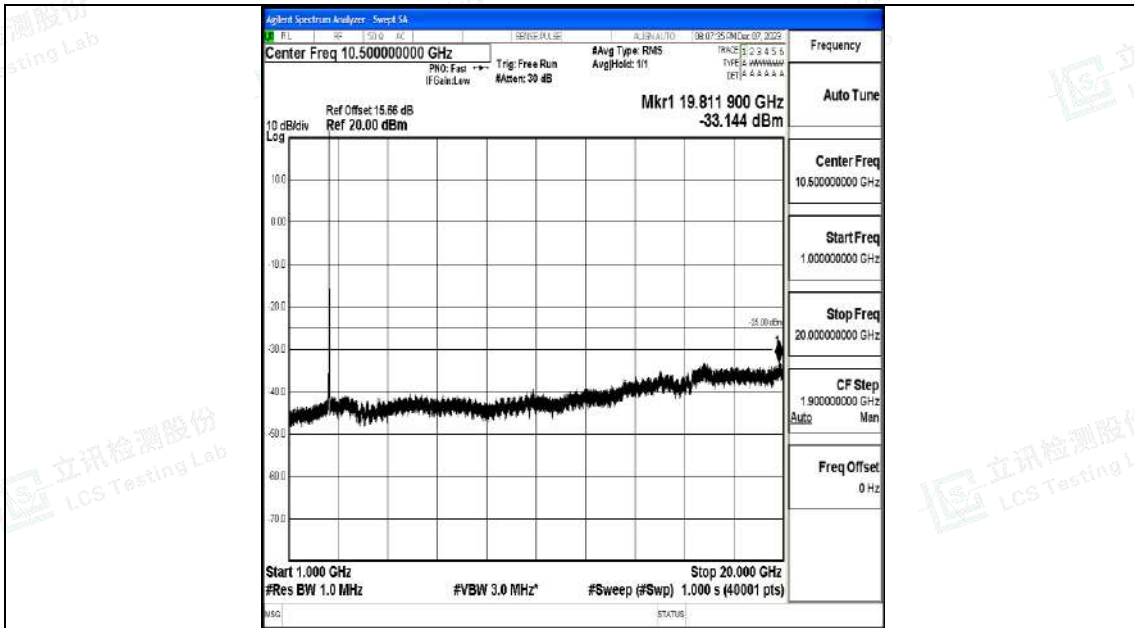


Band7_20MHz_16QAM_21350_1RB#0_0.15~30_0.15~30

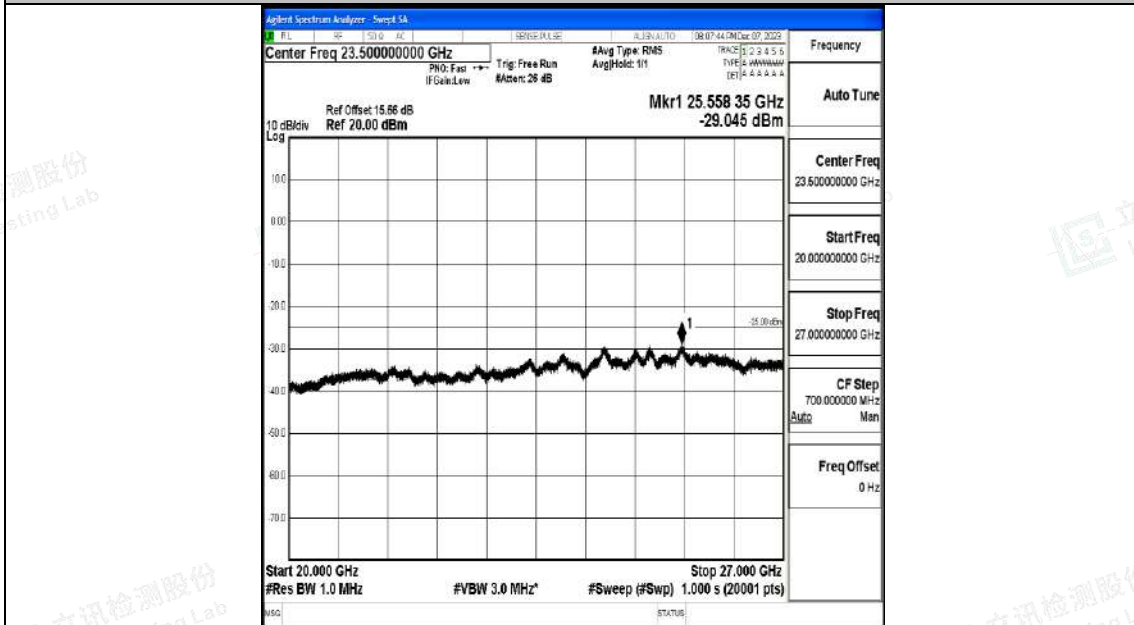


Band7_20MHz_16QAM_21350_1RB#0_30~1000_30~1000





Band7_20MHz_16QAM_21350_1RB#0_1000~20000_1000~20000



Band7_20MHz_16QAM_21350_1RB#0_20000~27000_20000~27000

