



Appendix H: Test Data for E-UTRA Band 5

Product Name: tablet pc

Test Model: TAB10P

Environmental Conditions

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





H.1 Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	23.94	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.96	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.95	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	23.18	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	24.02	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.96	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.96	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.83	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.94	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.78	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	23.97	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	22.79	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	23.00	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	22.04	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.87	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	23.06	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	24.01	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	23.22	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.88	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	23.03	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	24.01	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.94	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	24.01	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.92	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	24.04	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	22.89	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.96	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.88	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.63	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	22.54	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.82	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.63	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.63	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.52	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	23.73	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	22.56	PASS



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 Scan code to check authenticity



Band5	1.4MHz	QPSK	20643	3RB#1	23.78	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.58	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	23.77	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	22.50	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.70	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.74	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.87	PASS
Band5	3MHz	16QAM	20415	1RB#0	23.03	PASS
Band5	3MHz	QPSK	20415	1RB#8	23.94	PASS
Band5	3MHz	16QAM	20415	1RB#8	23.02	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.96	PASS
Band5	3MHz	16QAM	20415	1RB#14	23.09	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.94	PASS
Band5	3MHz	16QAM	20415	8RB#0	21.93	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.92	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.95	PASS
Band5	3MHz	QPSK	20415	8RB#7	23.04	PASS
Band5	3MHz	16QAM	20415	8RB#7	22.02	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.92	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.92	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.95	PASS
Band5	3MHz	16QAM	20525	1RB#0	23.17	PASS
Band5	3MHz	QPSK	20525	1RB#8	23.92	PASS
Band5	3MHz	16QAM	20525	1RB#8	23.08	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.91	PASS
Band5	3MHz	16QAM	20525	1RB#14	23.03	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.95	PASS
Band5	3MHz	16QAM	20525	8RB#0	21.97	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.98	PASS
Band5	3MHz	16QAM	20525	8RB#4	22.01	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.93	PASS
Band5	3MHz	16QAM	20525	8RB#7	21.97	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.93	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.90	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.70	PASS
Band5	3MHz	16QAM	20635	1RB#0	22.61	PASS
Band5	3MHz	QPSK	20635	1RB#8	23.68	PASS
Band5	3MHz	16QAM	20635	1RB#8	22.61	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.66	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.57	PASS





Band5	3MHz	QPSK	20635	8RB#0	22.75	PASS
Band5	3MHz	16QAM	20635	8RB#0	21.73	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.73	PASS
Band5	3MHz	16QAM	20635	8RB#4	21.70	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.67	PASS
Band5	3MHz	16QAM	20635	8RB#7	21.66	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.64	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.63	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.86	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.86	PASS
Band5	5MHz	QPSK	20425	1RB#12	24.07	PASS
Band5	5MHz	16QAM	20425	1RB#12	23.00	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.95	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.90	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.88	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.92	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.92	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.89	PASS
Band5	5MHz	QPSK	20425	12RB#13	23.03	PASS
Band5	5MHz	16QAM	20425	12RB#13	22.01	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.98	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.94	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.98	PASS
Band5	5MHz	16QAM	20525	1RB#0	23.17	PASS
Band5	5MHz	QPSK	20525	1RB#12	24.02	PASS
Band5	5MHz	16QAM	20525	1RB#12	23.19	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.79	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.99	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.99	PASS
Band5	5MHz	16QAM	20525	12RB#0	22.07	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.98	PASS
Band5	5MHz	16QAM	20525	12RB#6	22.08	PASS
Band5	5MHz	QPSK	20525	12RB#13	22.86	PASS
Band5	5MHz	16QAM	20525	12RB#13	21.90	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.90	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.95	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.68	PASS
Band5	5MHz	16QAM	20625	1RB#0	22.67	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.75	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.76	PASS





Band5	5MHz	QPSK	20625	1RB#24	23.66	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.65	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.54	PASS
Band5	5MHz	16QAM	20625	12RB#0	21.49	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.59	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.52	PASS
Band5	5MHz	QPSK	20625	12RB#13	22.53	PASS
Band5	5MHz	16QAM	20625	12RB#13	21.53	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.54	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.61	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.90	PASS
Band5	10MHz	16QAM	20450	1RB#0	23.03	PASS
Band5	10MHz	QPSK	20450	1RB#24	24.12	PASS
Band5	10MHz	16QAM	20450	1RB#24	23.26	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.90	PASS
Band5	10MHz	16QAM	20450	1RB#49	23.09	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.97	PASS
Band5	10MHz	16QAM	20450	25RB#0	22.00	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.97	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.97	PASS
Band5	10MHz	QPSK	20450	25RB#25	23.16	PASS
Band5	10MHz	16QAM	20450	25RB#25	22.16	PASS
Band5	10MHz	QPSK	20450	50RB#0	23.04	PASS
Band5	10MHz	16QAM	20450	50RB#0	22.05	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.99	PASS
Band5	10MHz	16QAM	20525	1RB#0	23.18	PASS
Band5	10MHz	QPSK	20525	1RB#24	24.02	PASS
Band5	10MHz	16QAM	20525	1RB#24	23.28	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.80	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.94	PASS
Band5	10MHz	QPSK	20525	25RB#0	23.10	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.19	PASS
Band5	10MHz	QPSK	20525	25RB#12	23.10	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.18	PASS
Band5	10MHz	QPSK	20525	25RB#25	22.78	PASS
Band5	10MHz	16QAM	20525	25RB#25	21.88	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.96	PASS
Band5	10MHz	16QAM	20525	50RB#0	21.99	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.83	PASS
Band5	10MHz	16QAM	20600	1RB#0	22.74	PASS





Band5	10MHz	QPSK	20600	1RB#24	23.88	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.75	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.63	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.52	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.80	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.84	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.83	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.88	PASS
Band5	10MHz	QPSK	20600	25RB#25	22.72	PASS
Band5	10MHz	16QAM	20600	25RB#25	21.75	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.73	PASS
Band5	10MHz	16QAM	20600	50RB#0	21.75	PASS



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

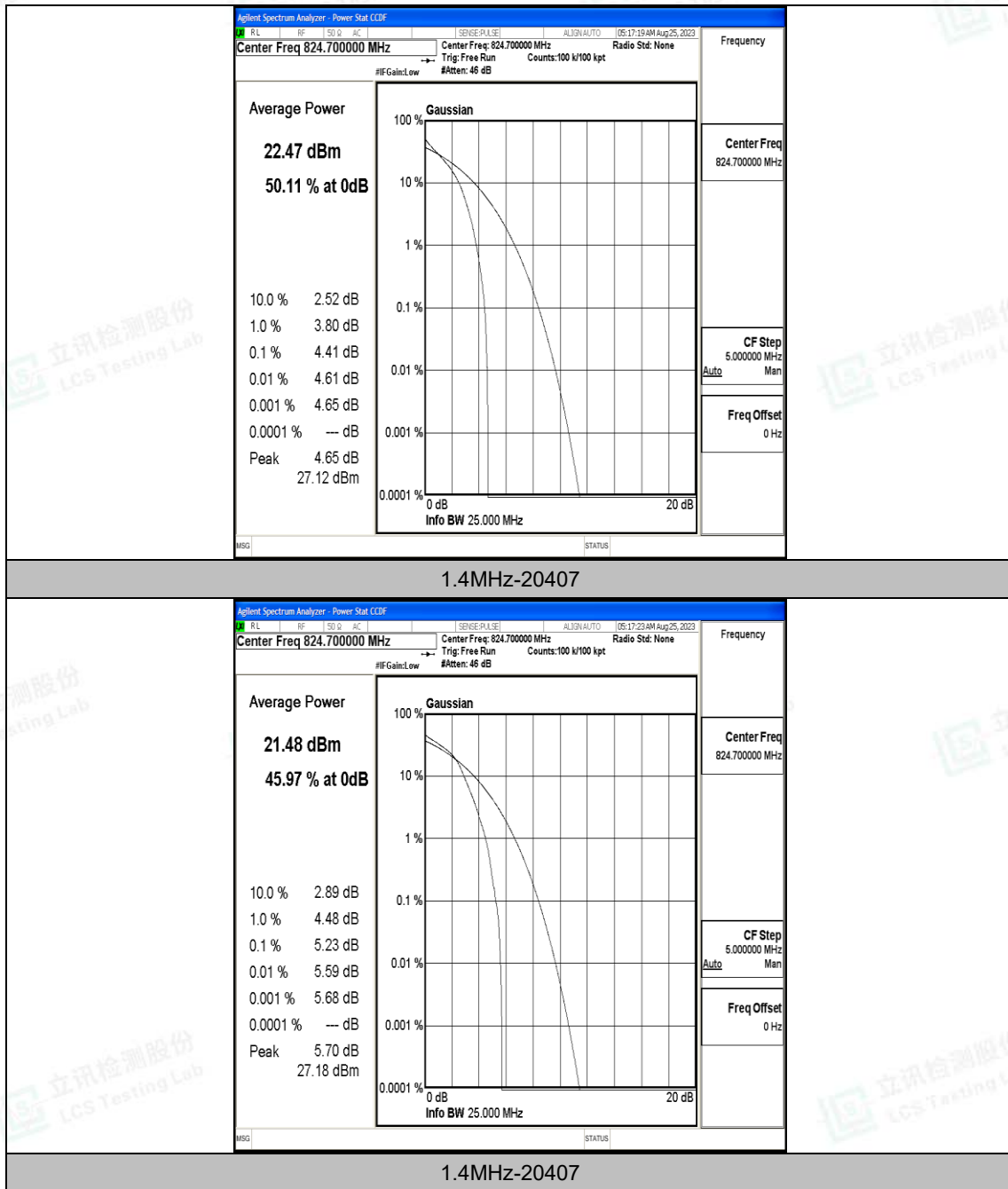
Test Result

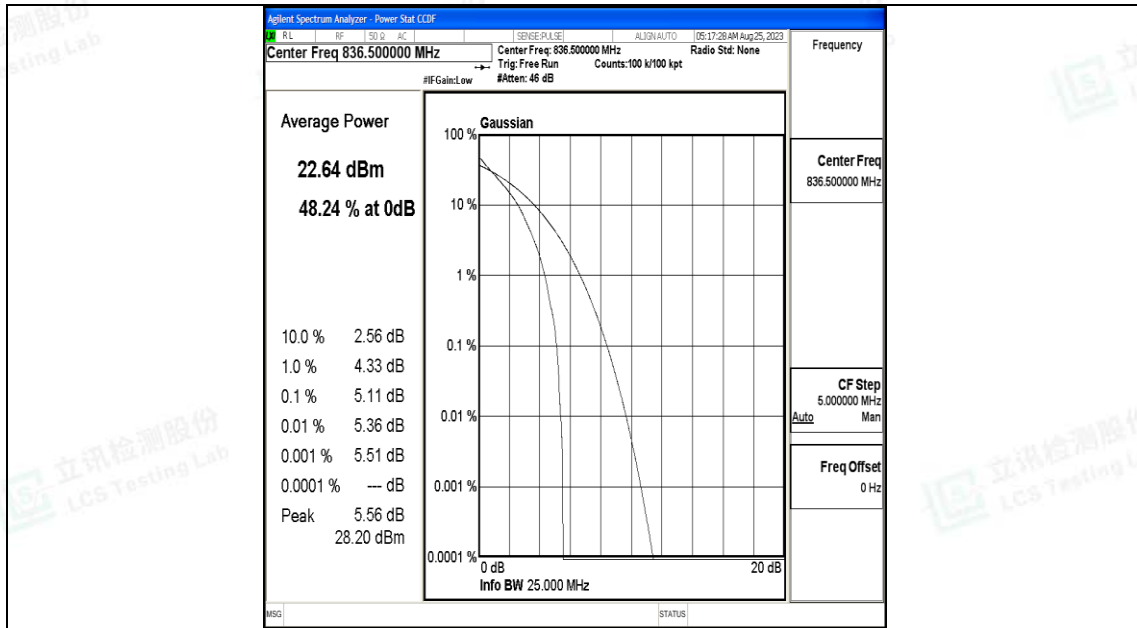
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	4.41	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	5.23	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.11	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	5.92	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	4.51	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	5.36	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	4.39	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	5.25	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.01	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	5.84	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	4.56	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.67	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.22	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	5.08	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.01	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	5.79	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.58	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	5.42	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	4.58	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	5.40	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	4.78	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.71	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	4.60	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	5.47	13	PASS



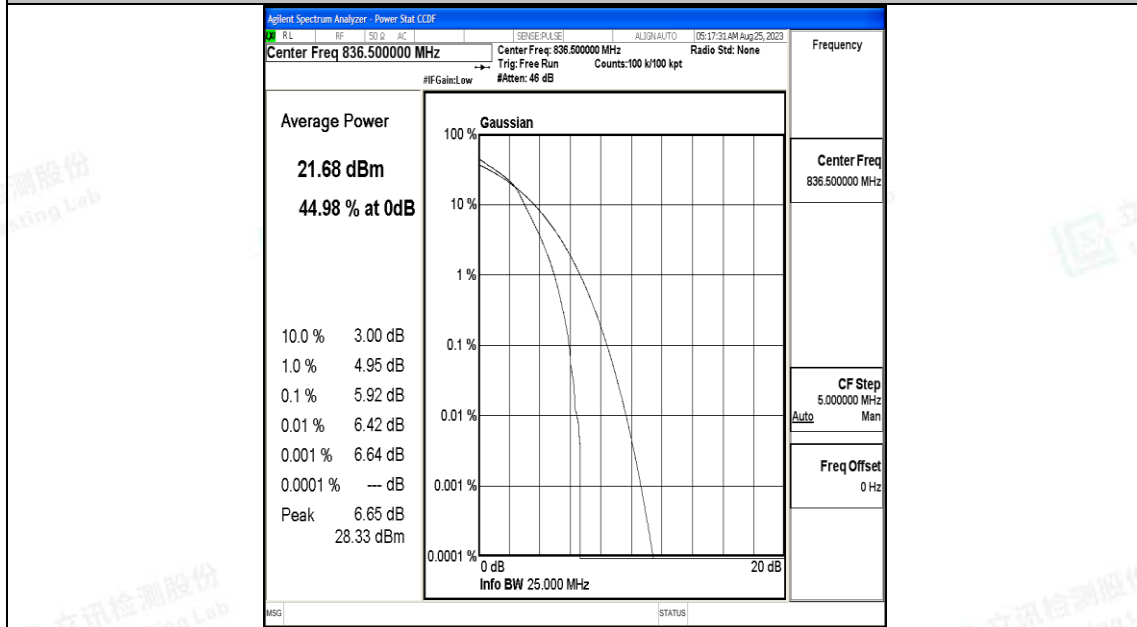


Test Graphs



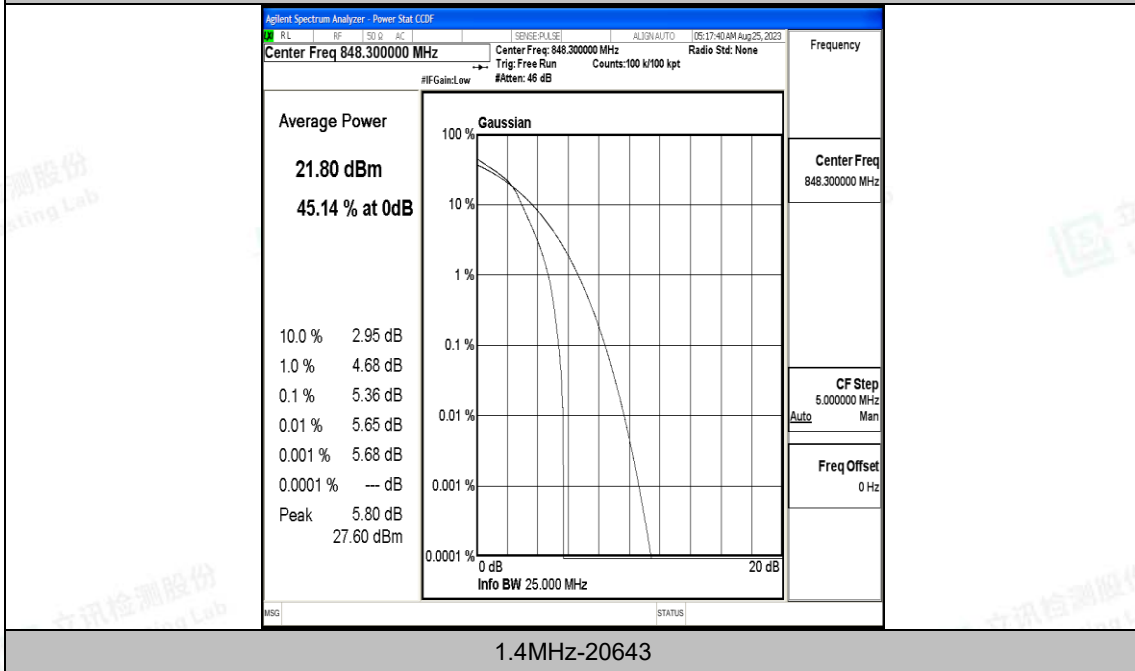
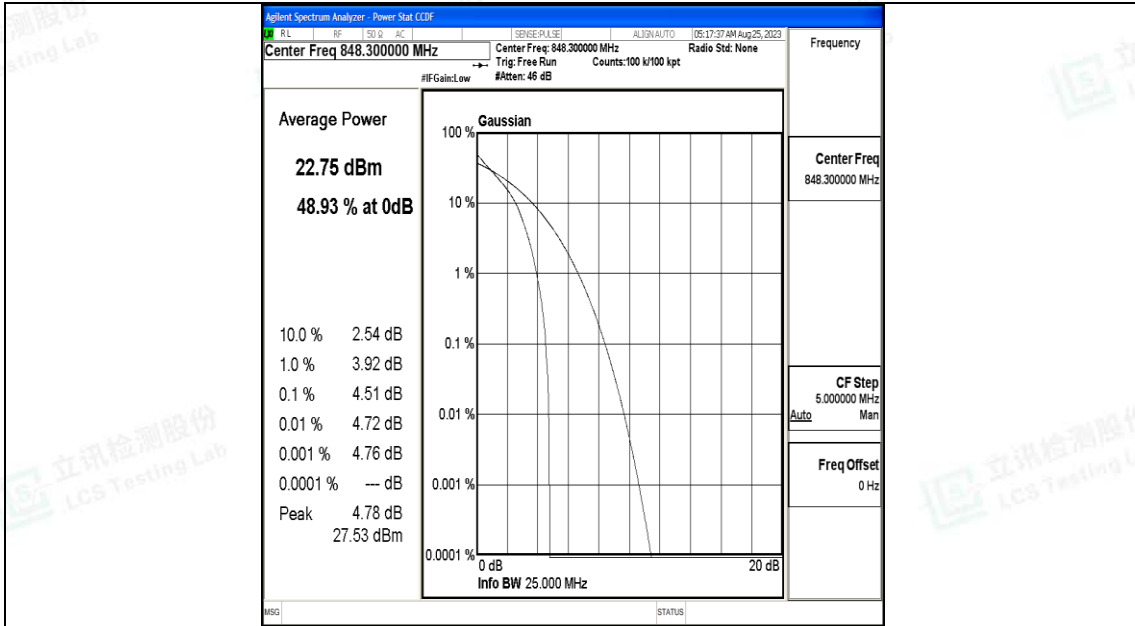


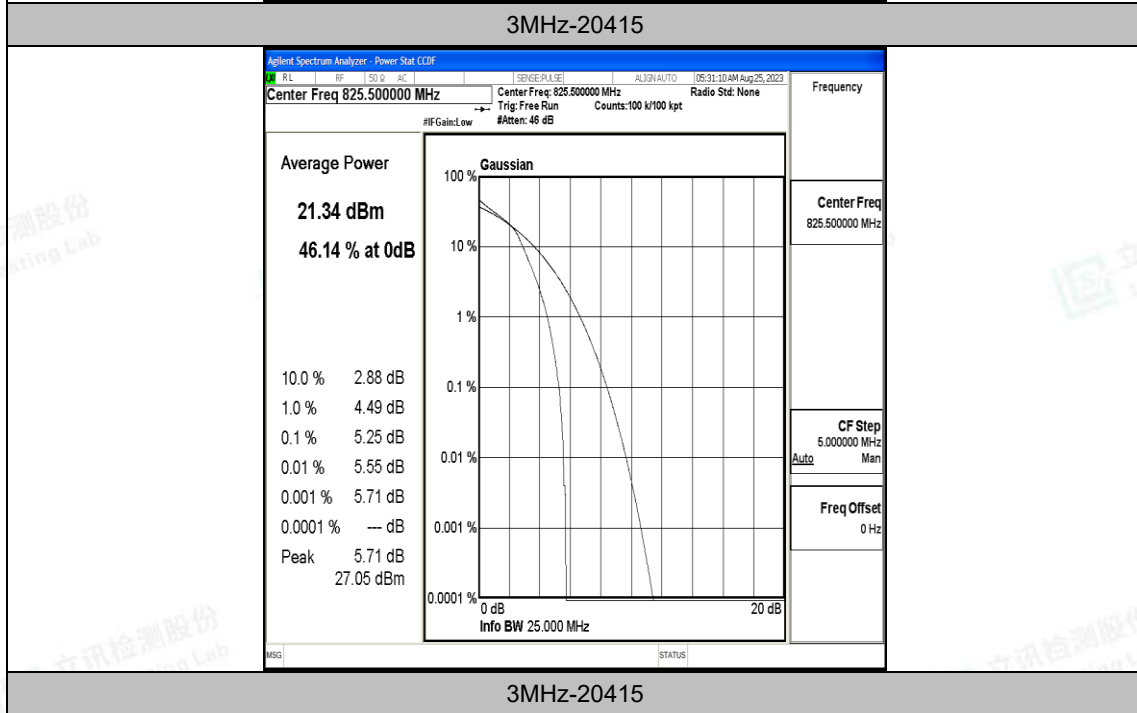
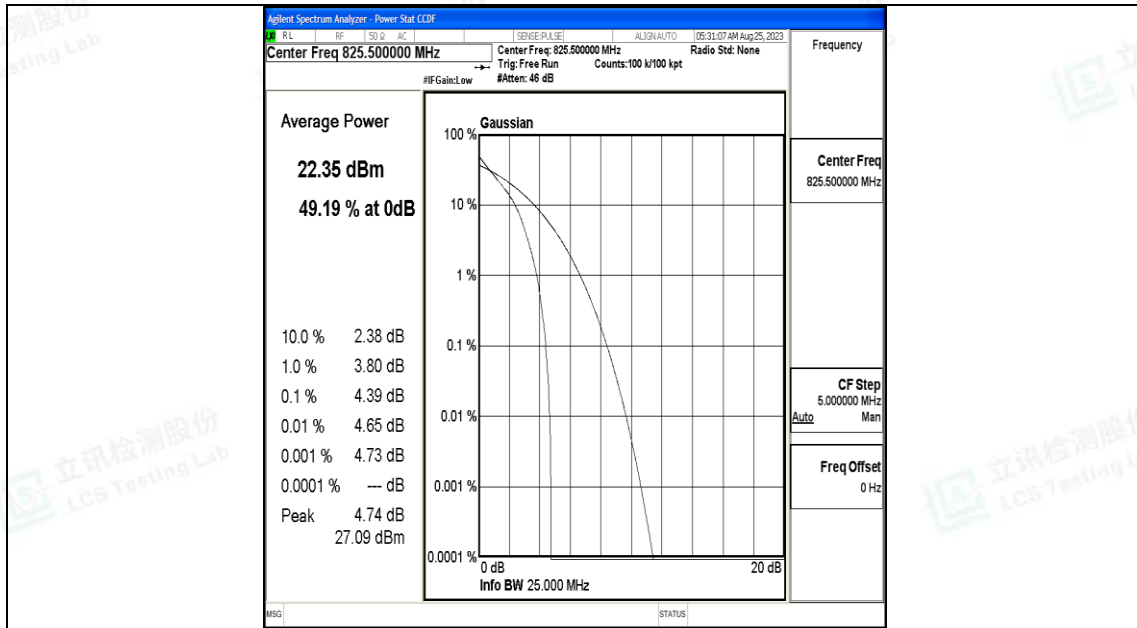
1.4MHz-20525

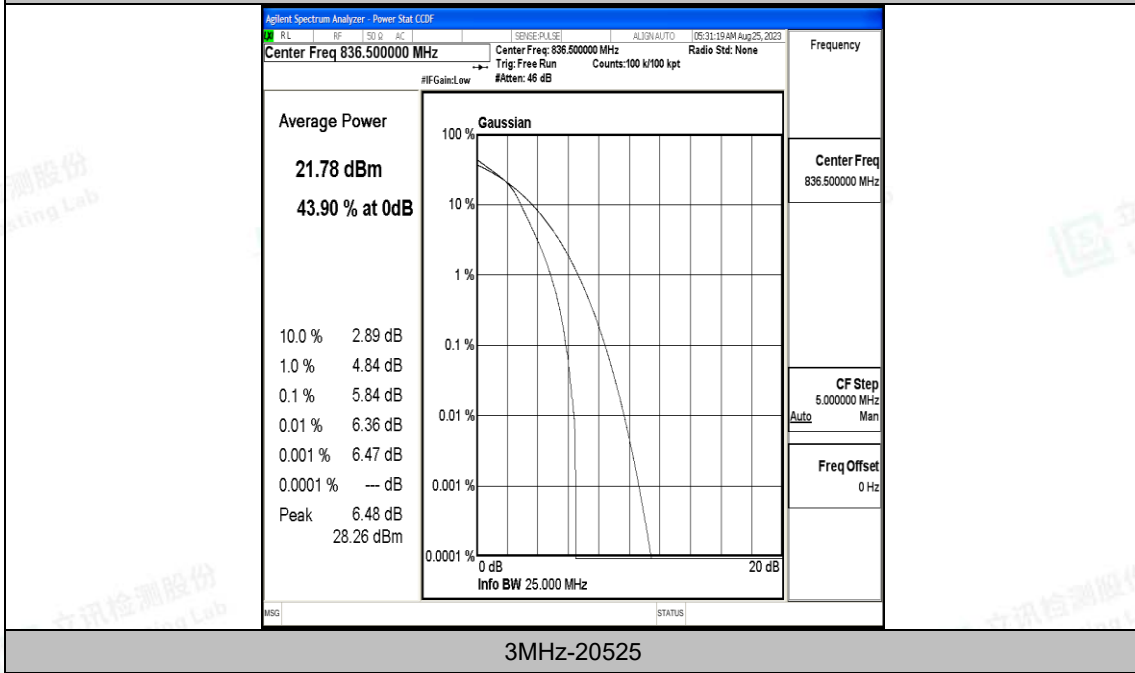
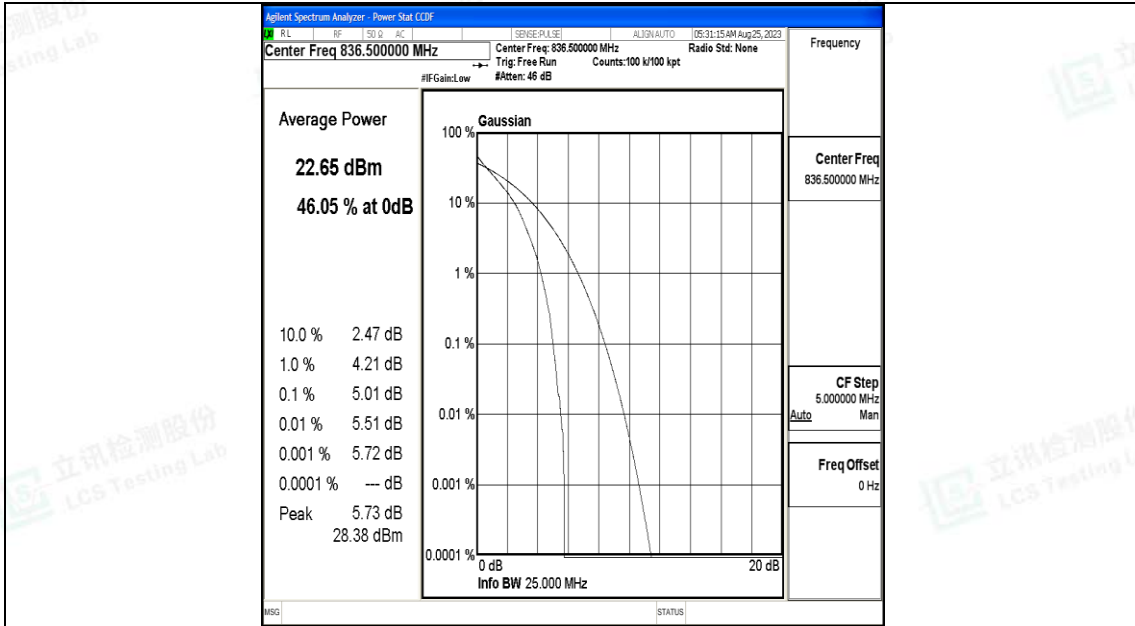


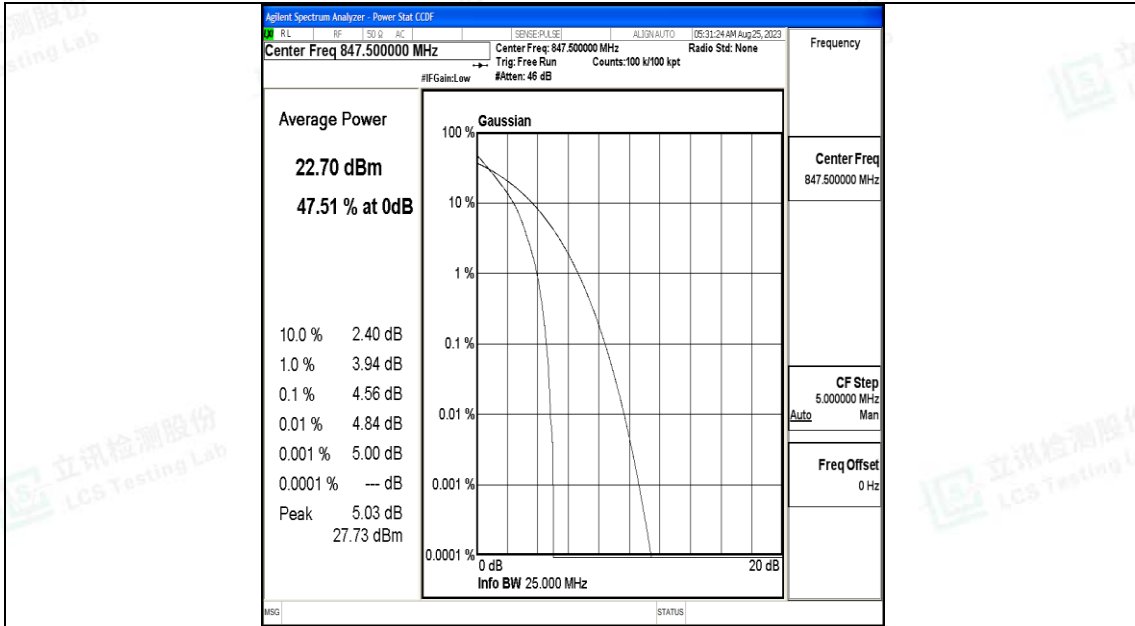
1.4MHz-20525



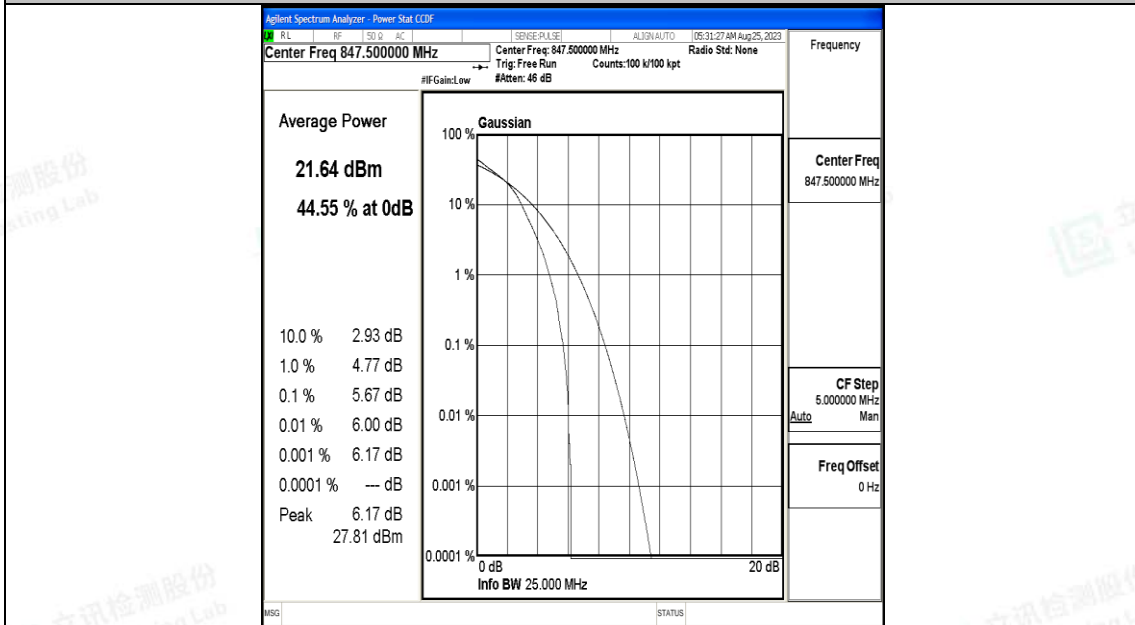






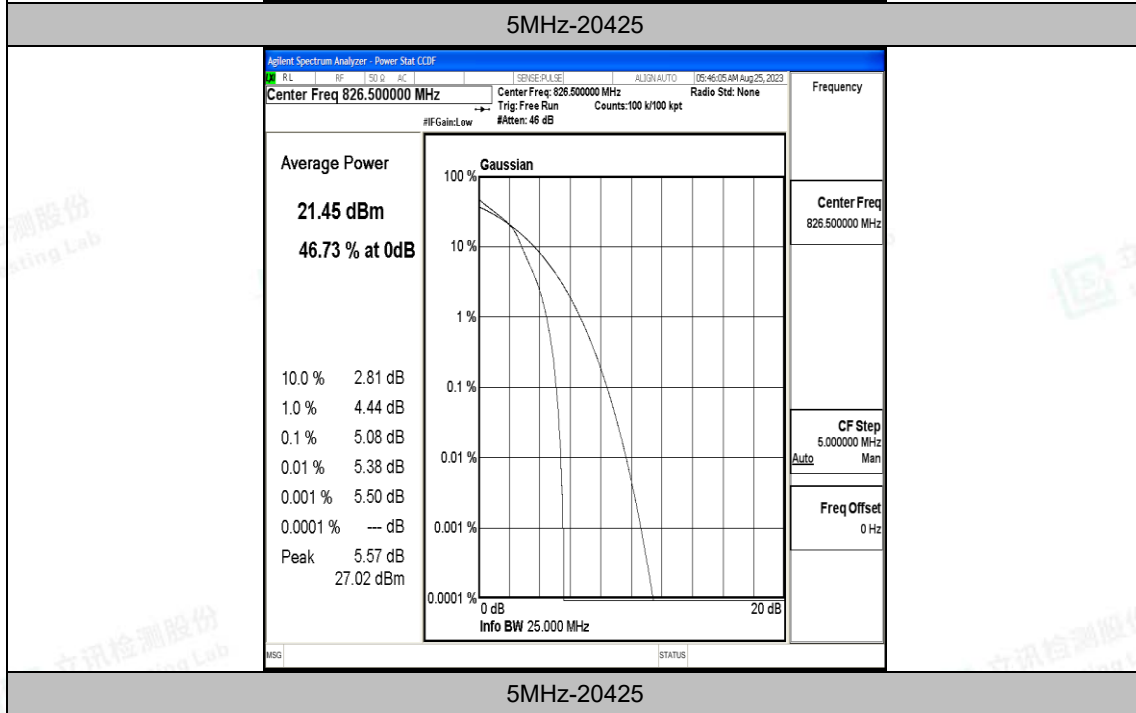
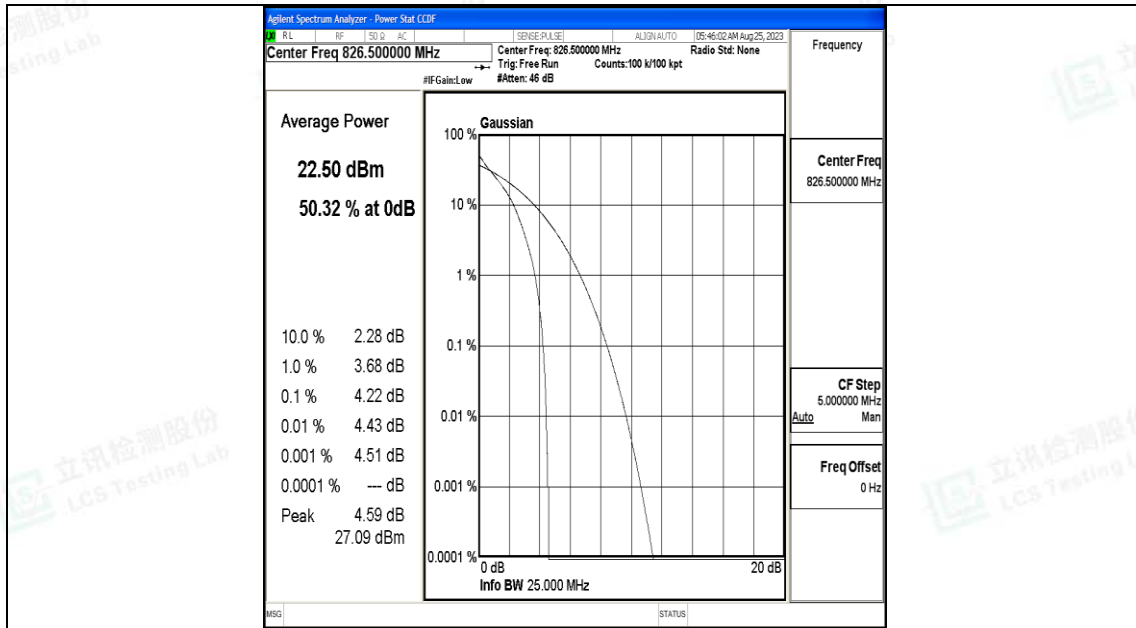


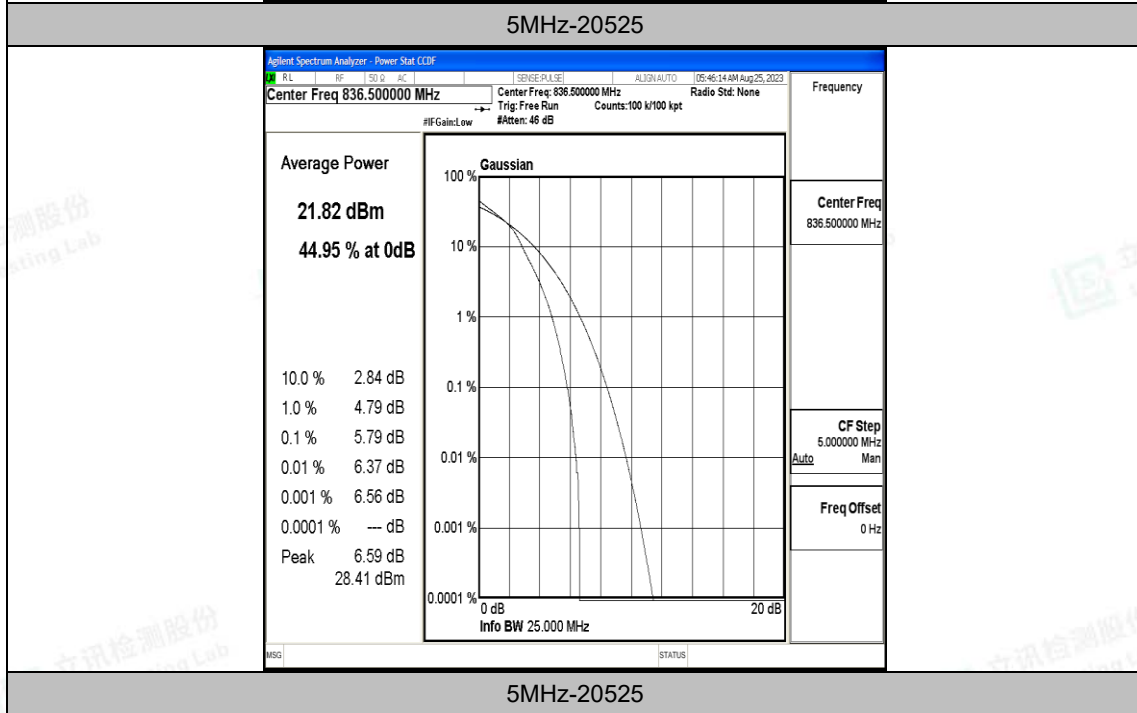
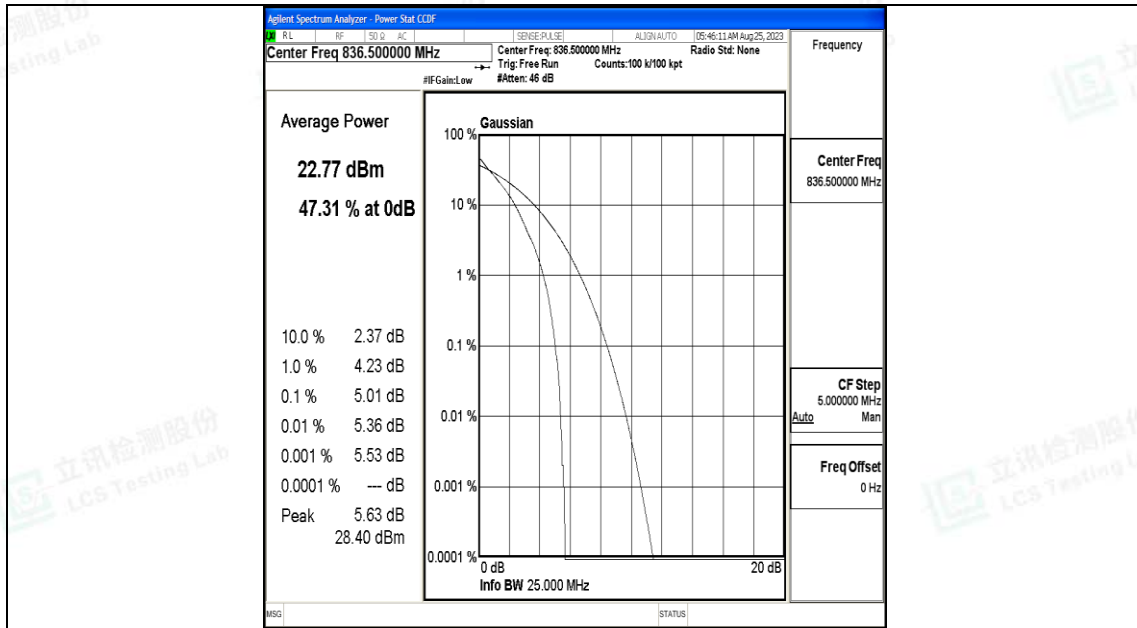
3MHz-20635

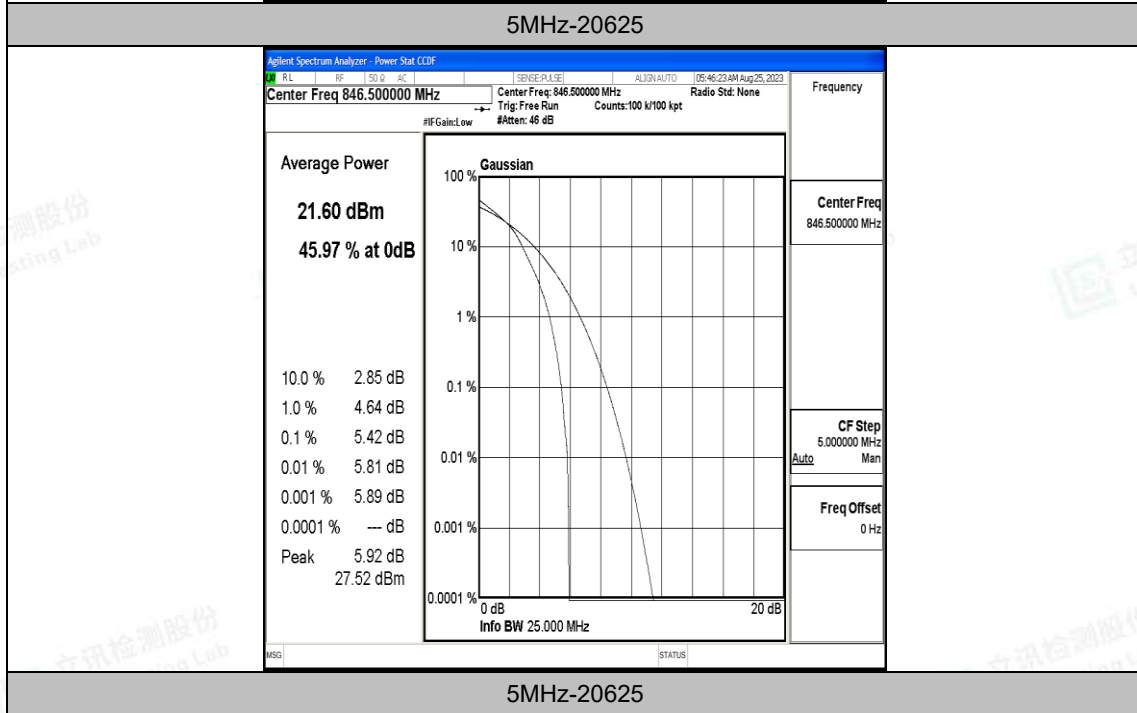
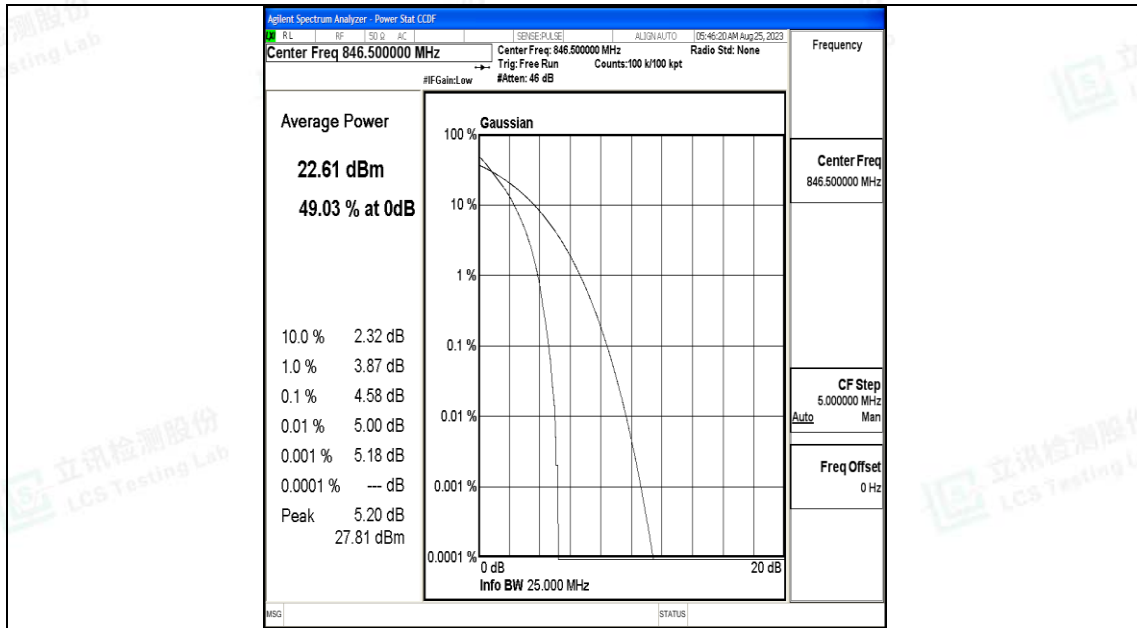


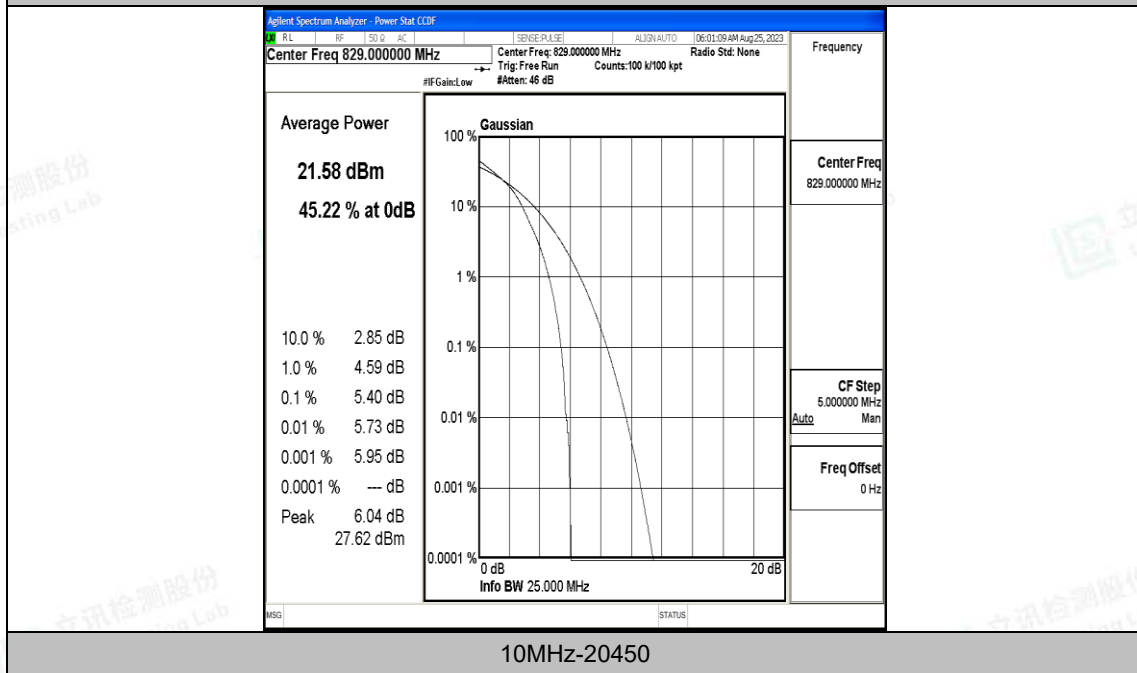
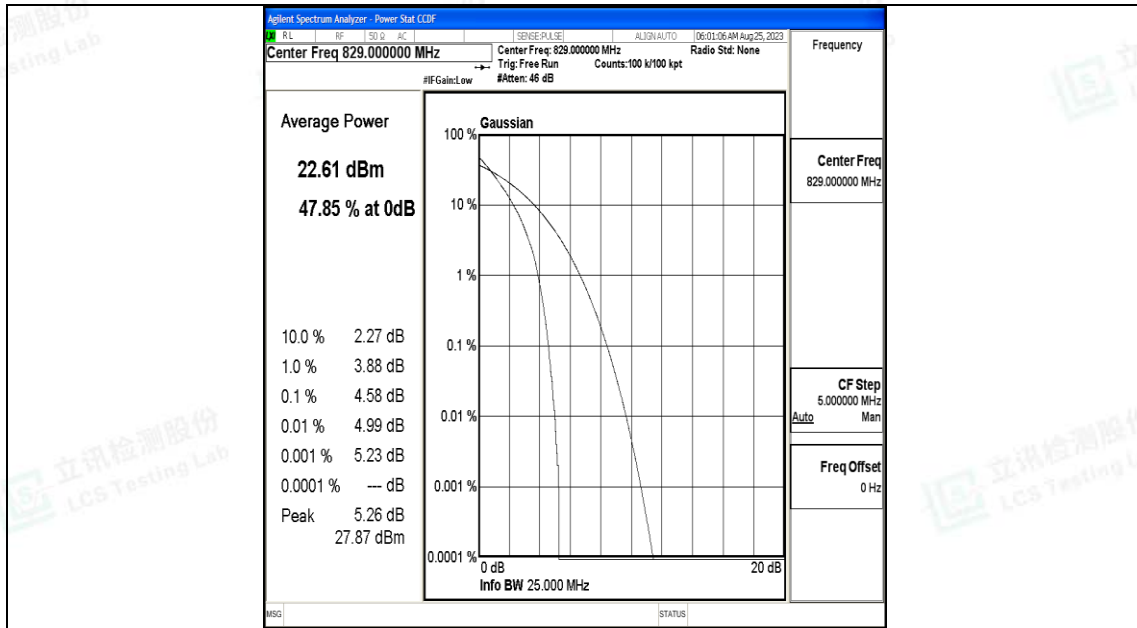
3MHz-20635

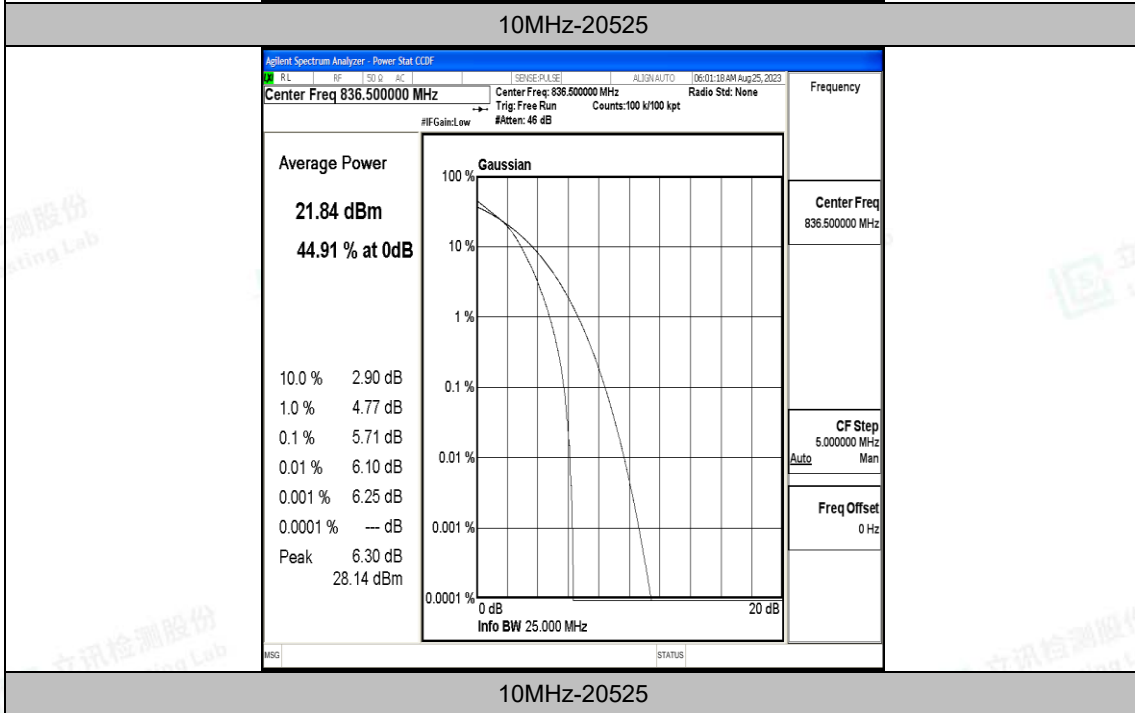
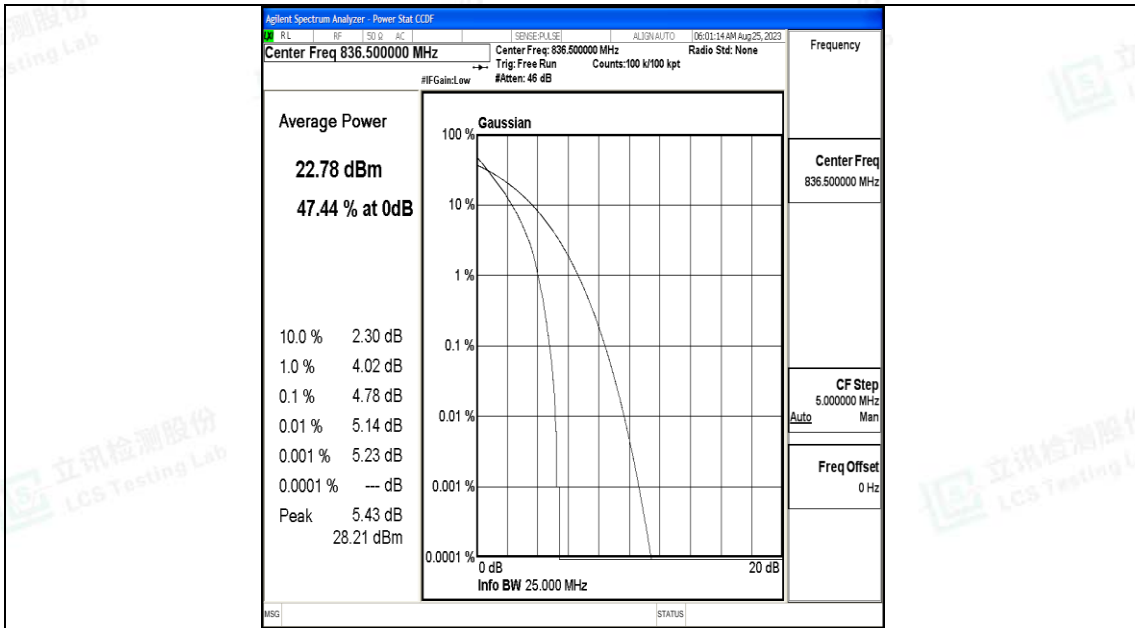


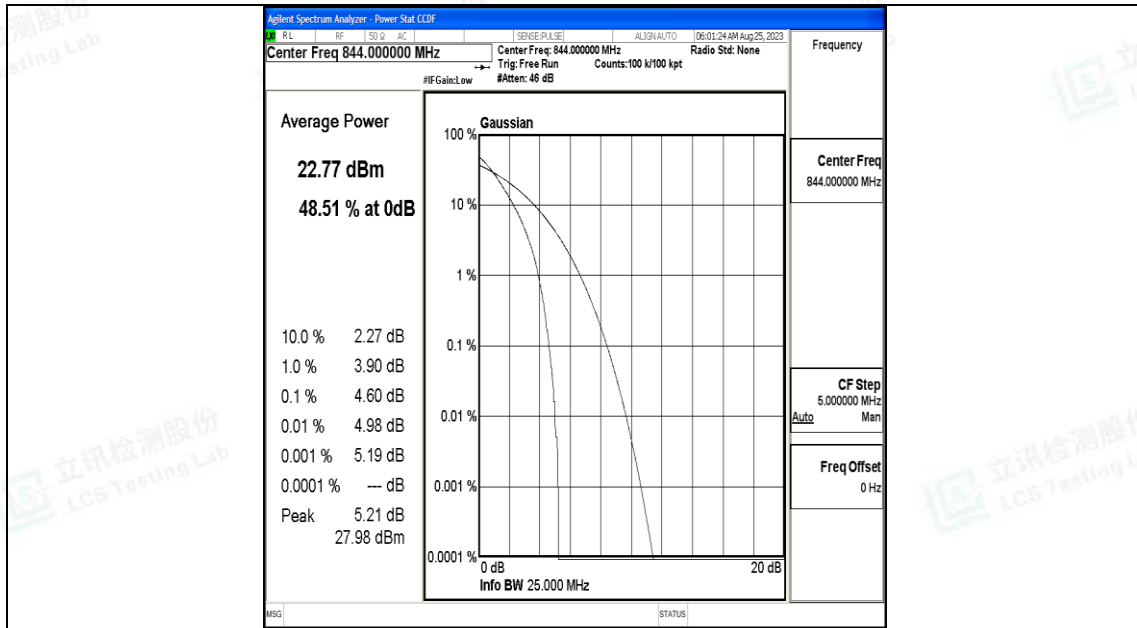




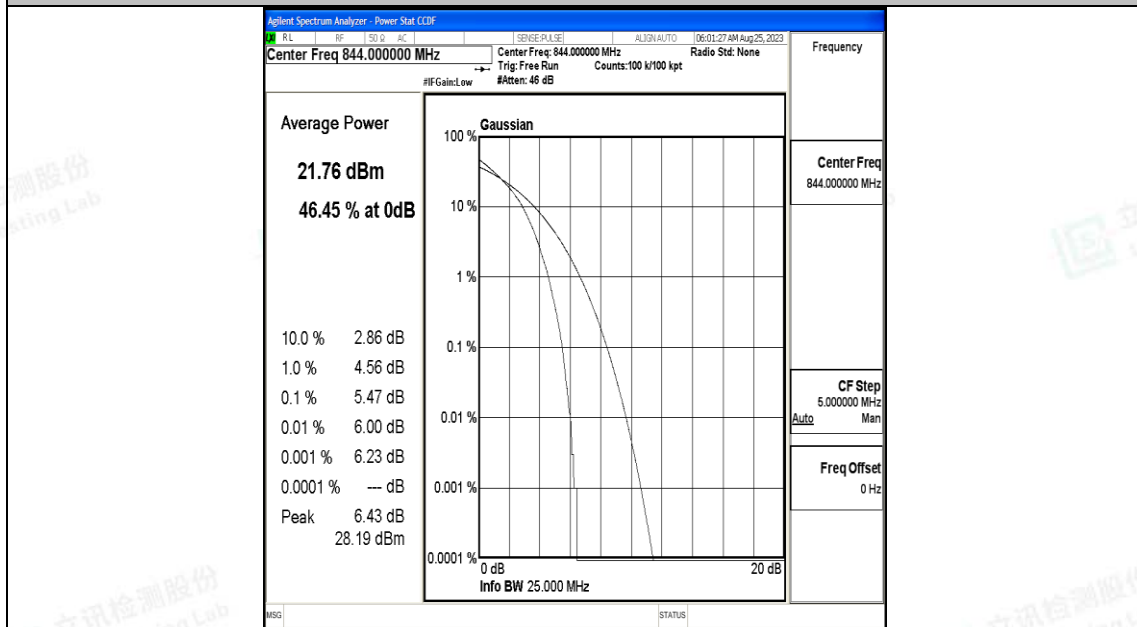








10MHz-20600



10MHz-20600





H.3 26dB Bandwidth and Occupied Bandwidth

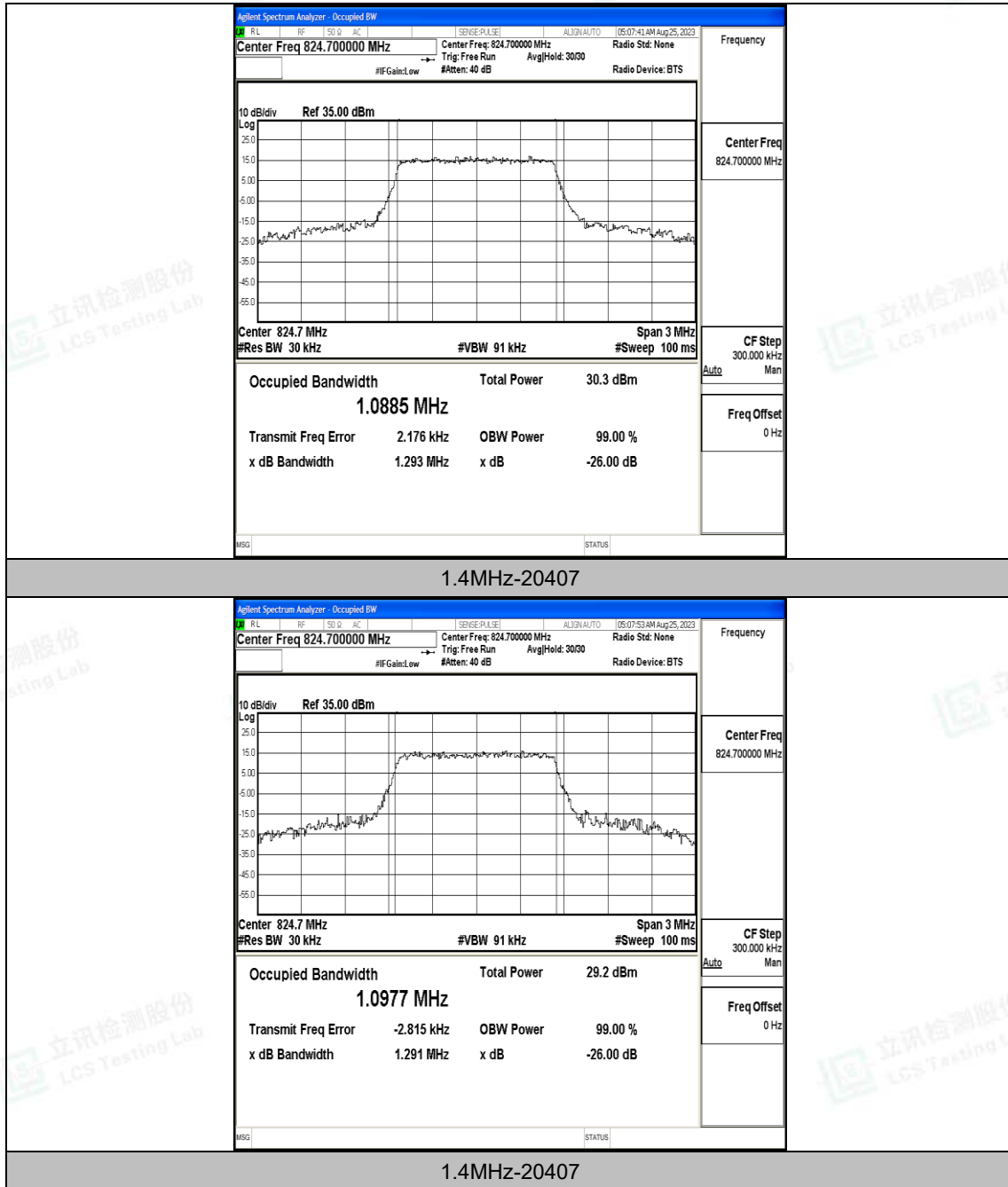
Test Result

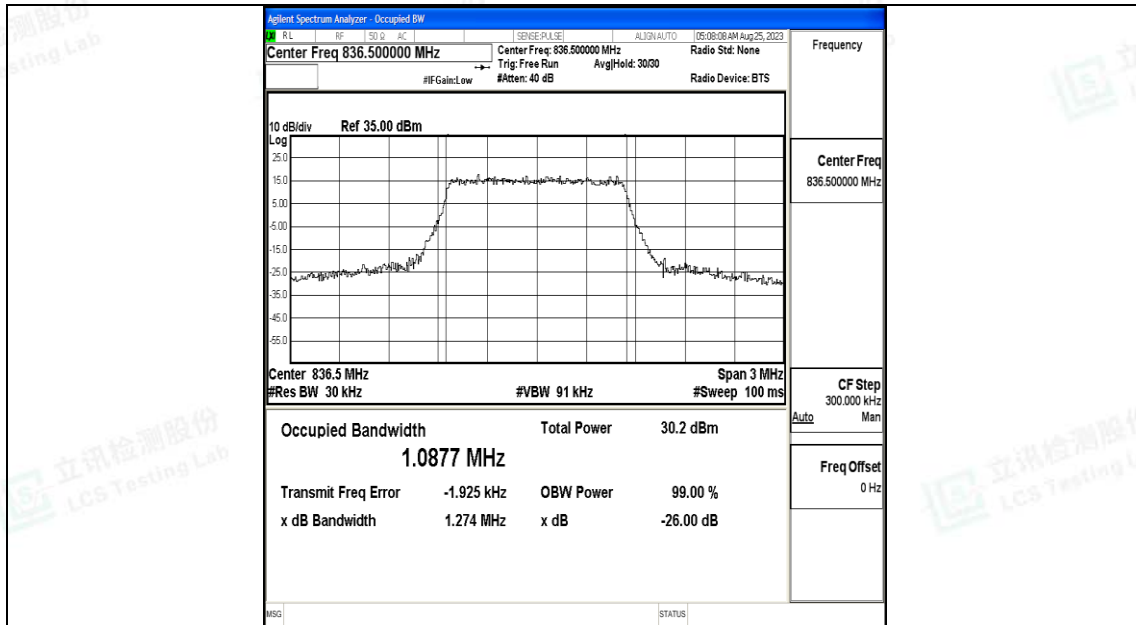
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0885	1.293	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0977	1.291	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0877	1.274	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0939	1.284	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0989	1.290	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0888	1.268	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6877	2.878	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6827	2.887	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6882	2.899	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6826	2.906	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6847	2.899	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6844	2.898	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5050	4.945	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4975	4.943	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4938	4.916	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4961	4.951	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4906	4.905	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.4940	4.939	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9854	9.864	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9898	9.750	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9947	9.713	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9903	9.762	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9672	9.767	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9714	9.736	PASS



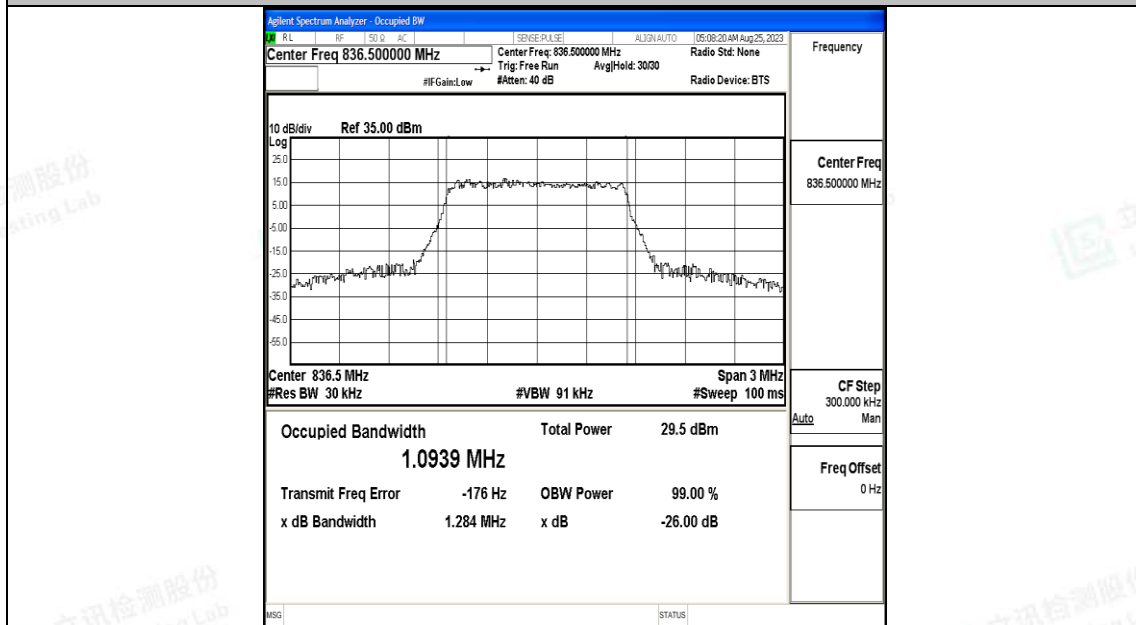


Test Graphs



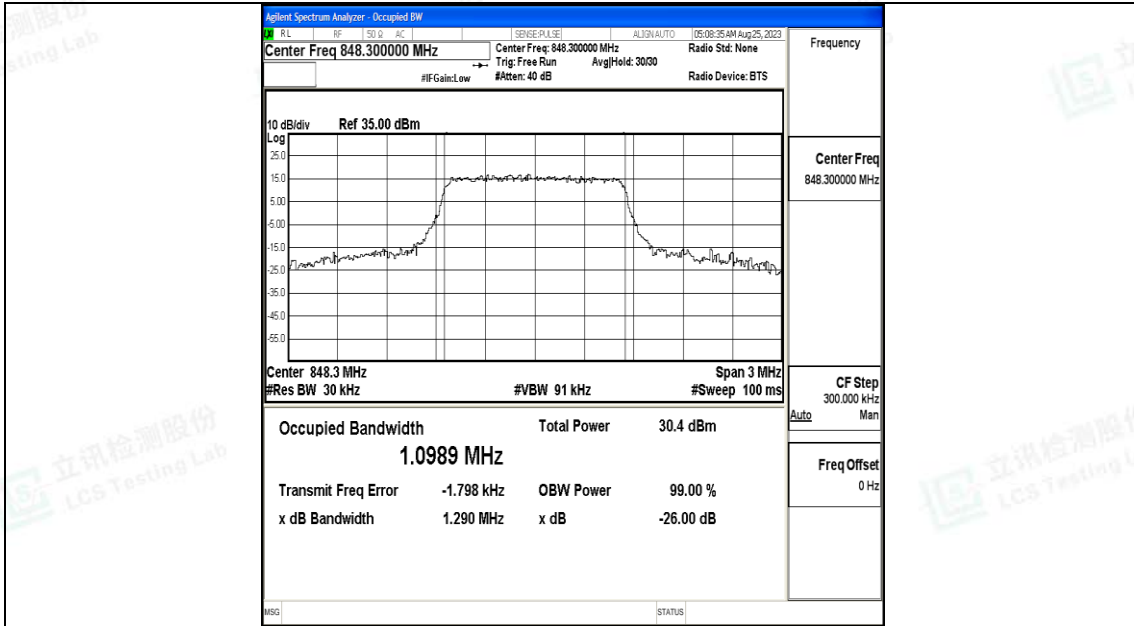


1.4MHz-20525

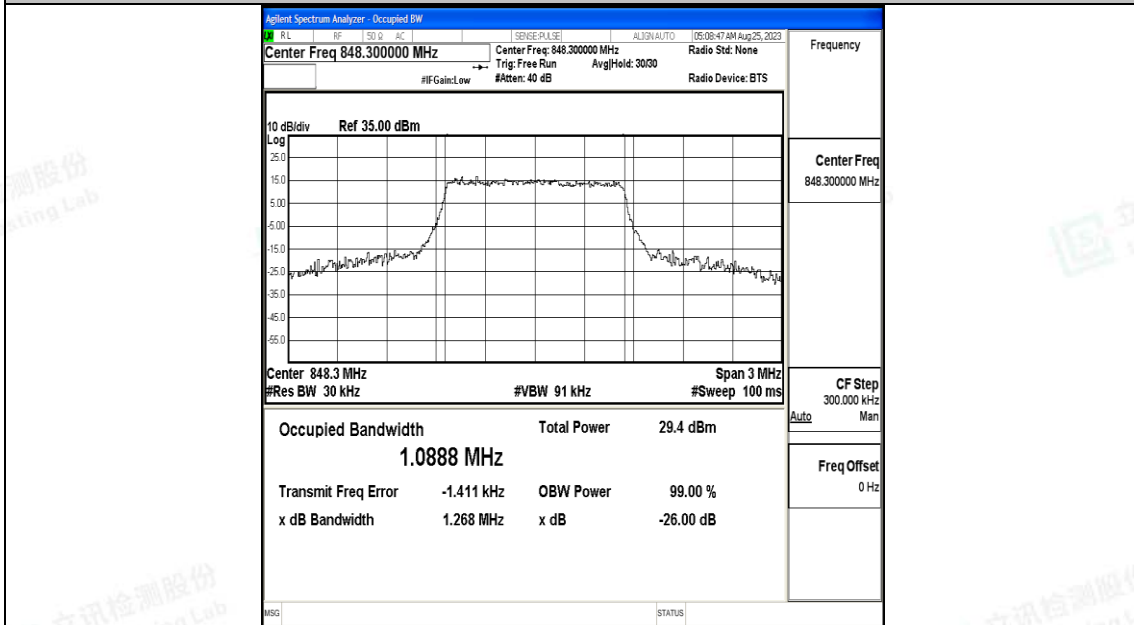


1.4MHz-20525



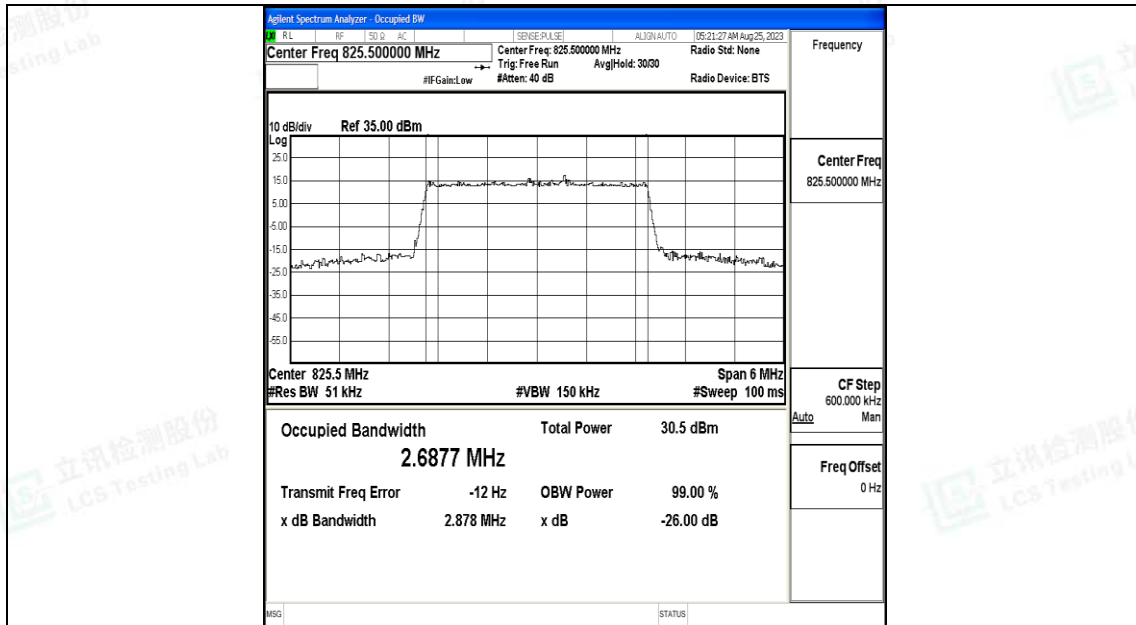


1.4MHz-20643

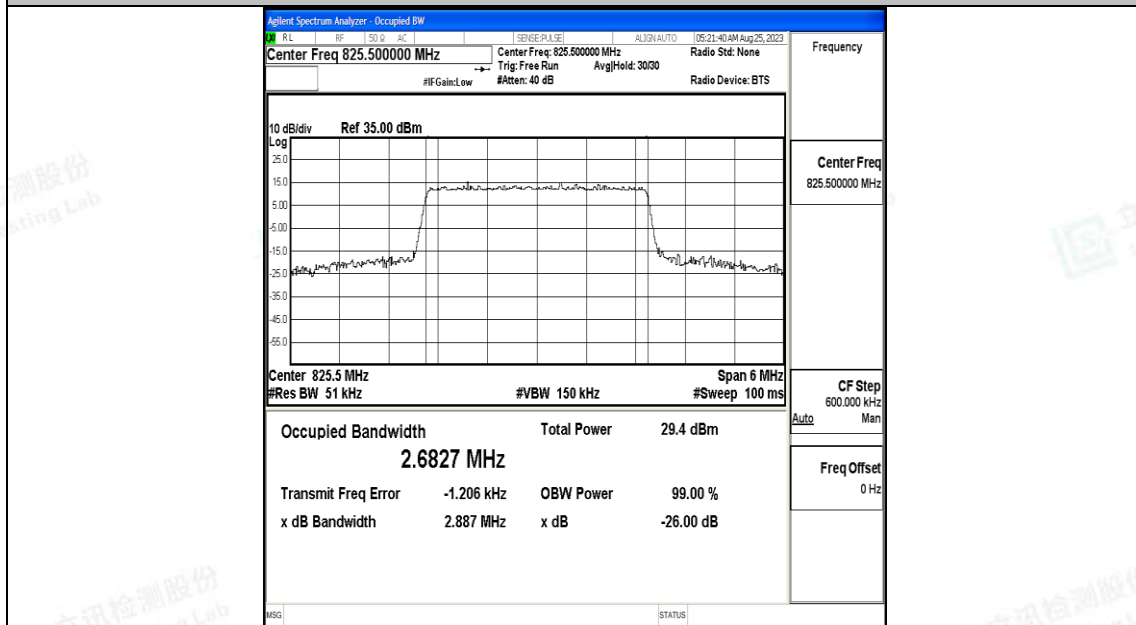


1.4MHz-20643



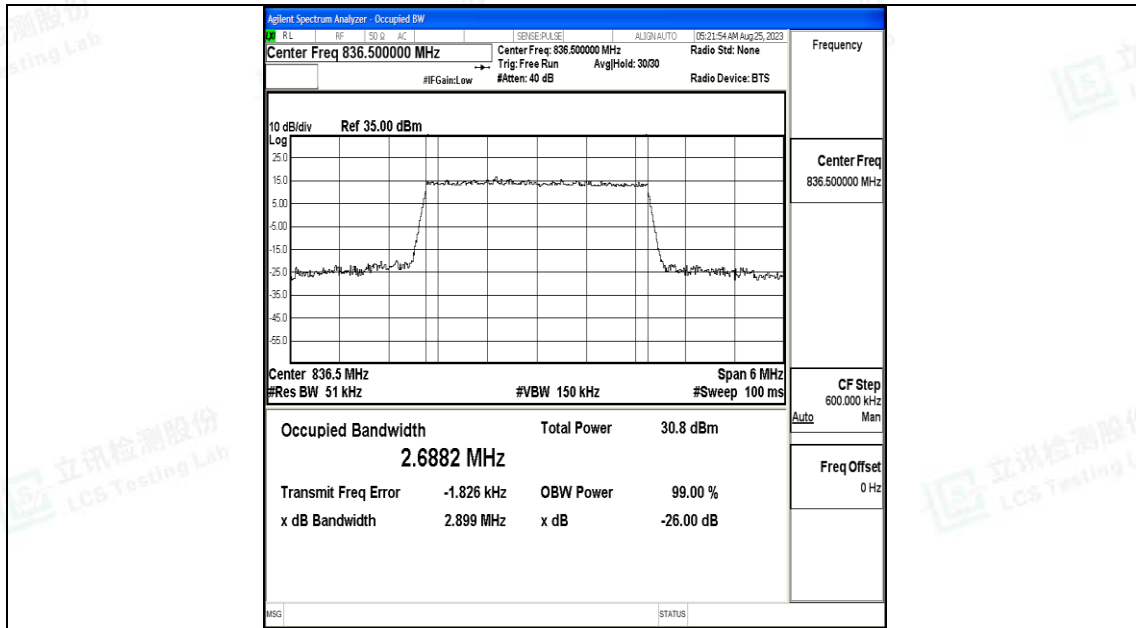


3MHz-20415

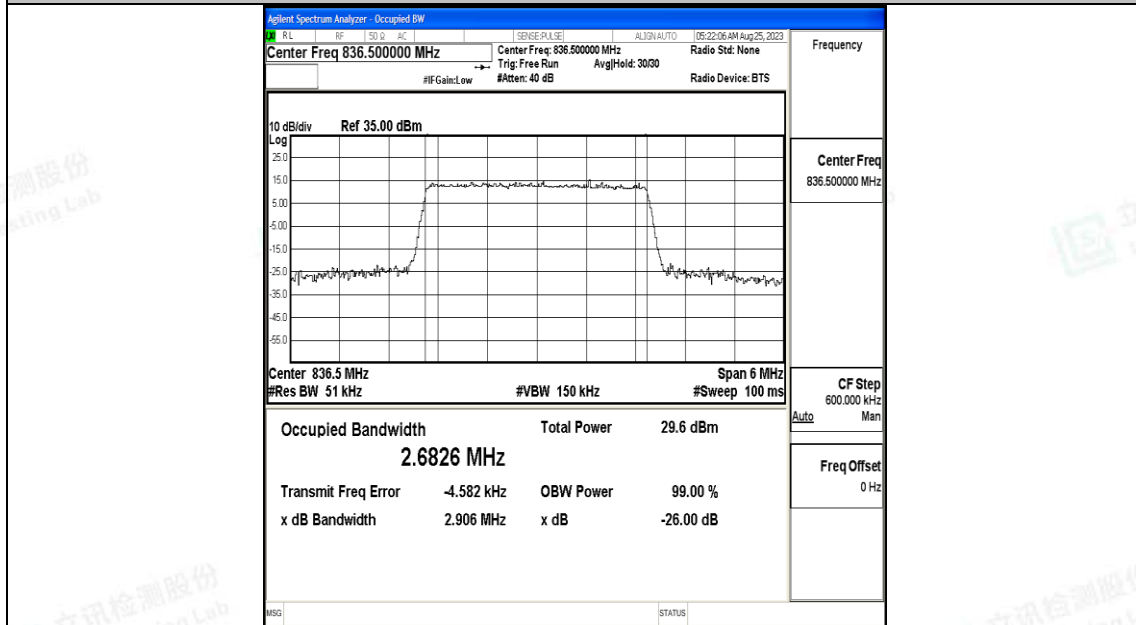


3MHz-20415



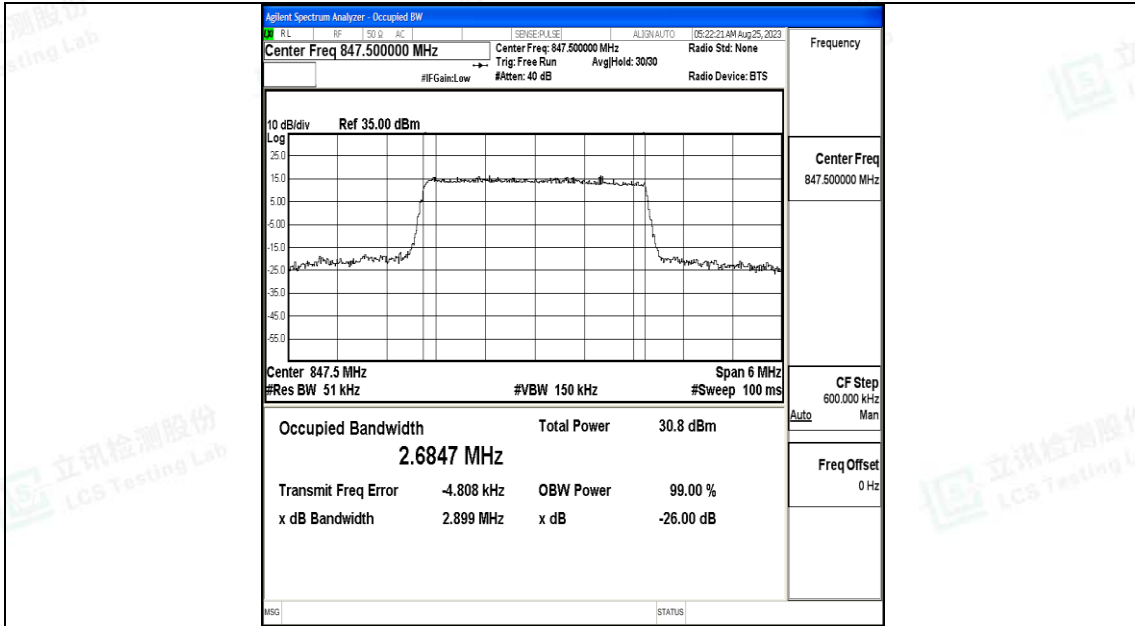


3MHz-20525

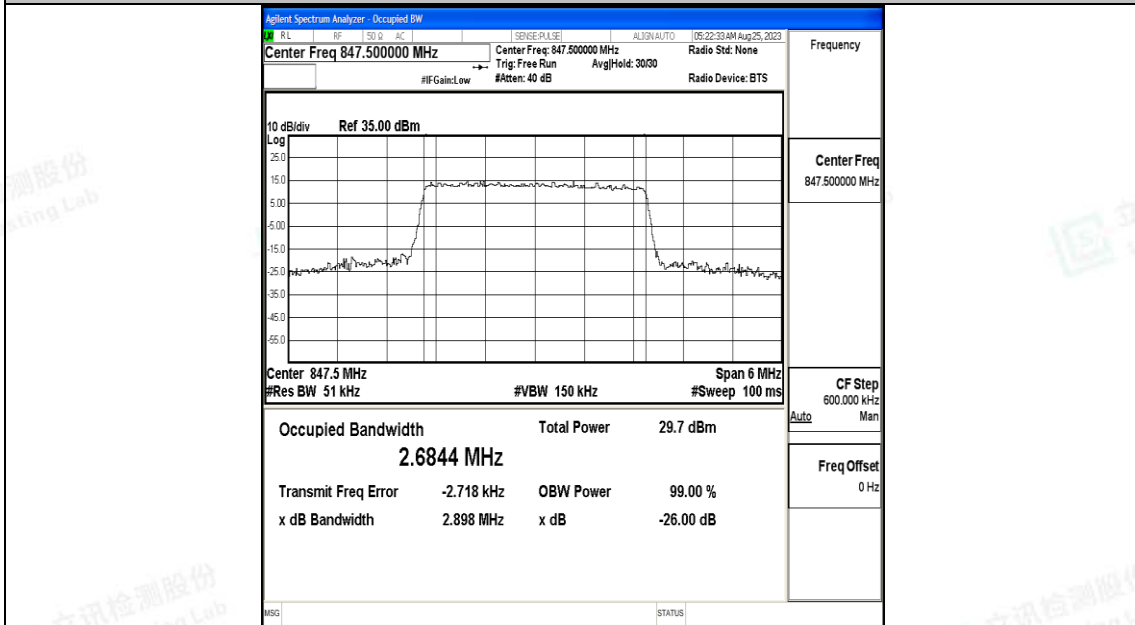


3MHz-20525



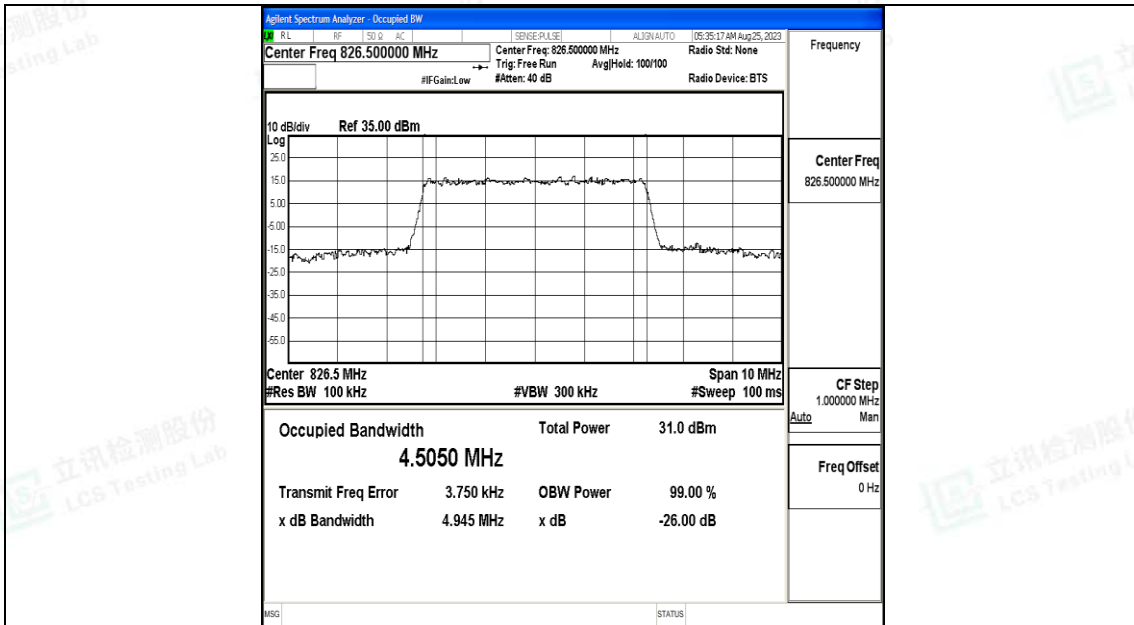


3MHz-20635

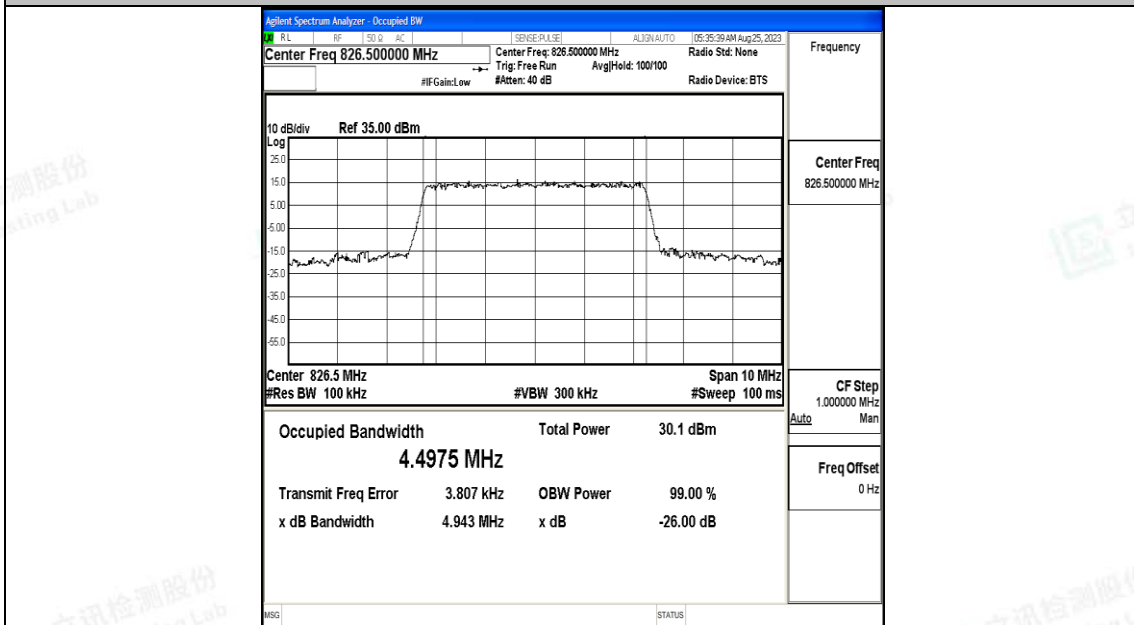


3MHz-20635



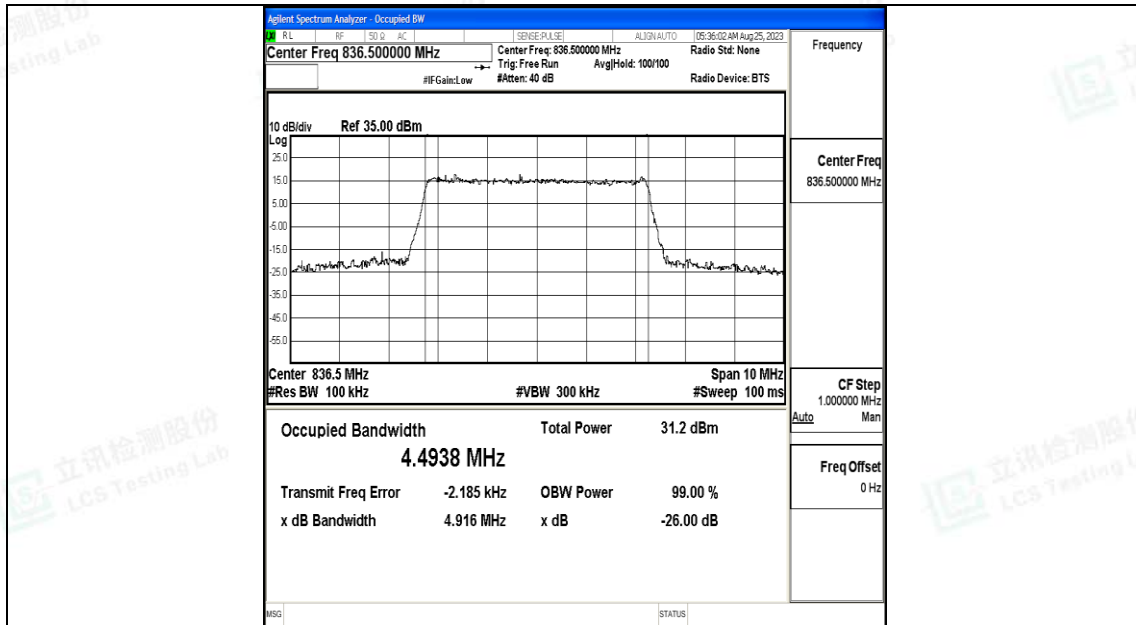


5MHz-20425

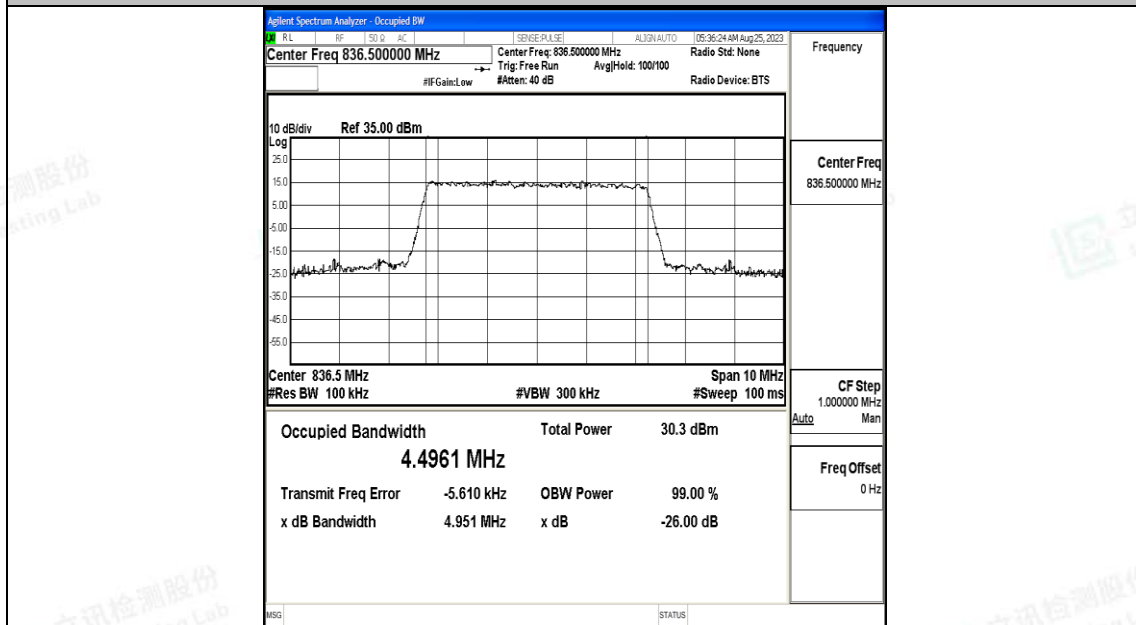


5MHz-20425



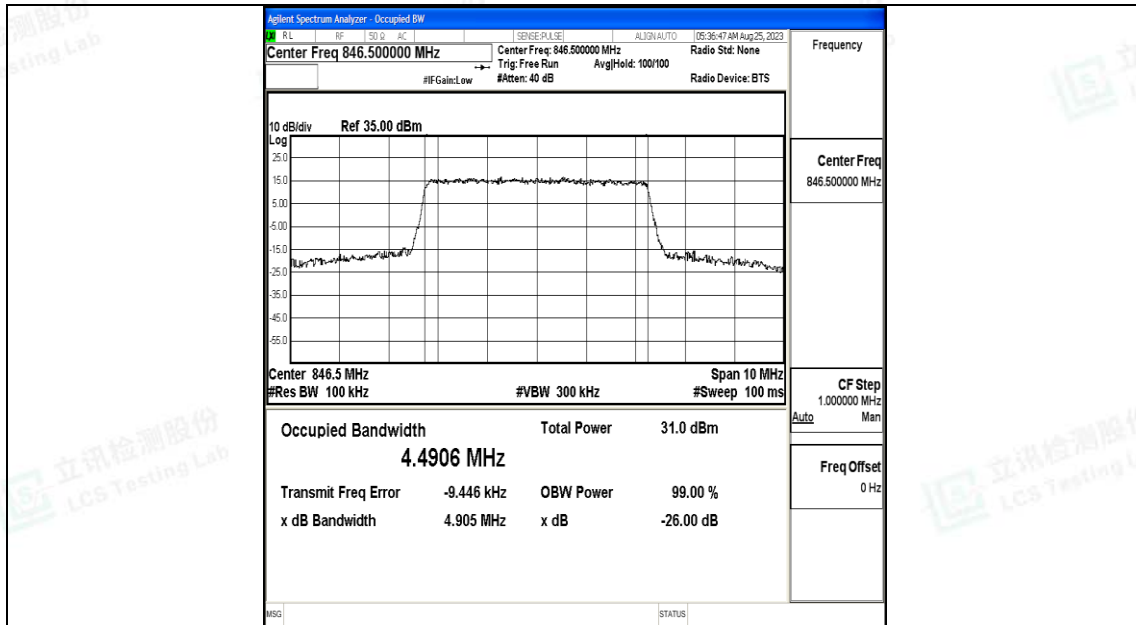


5MHz-20525

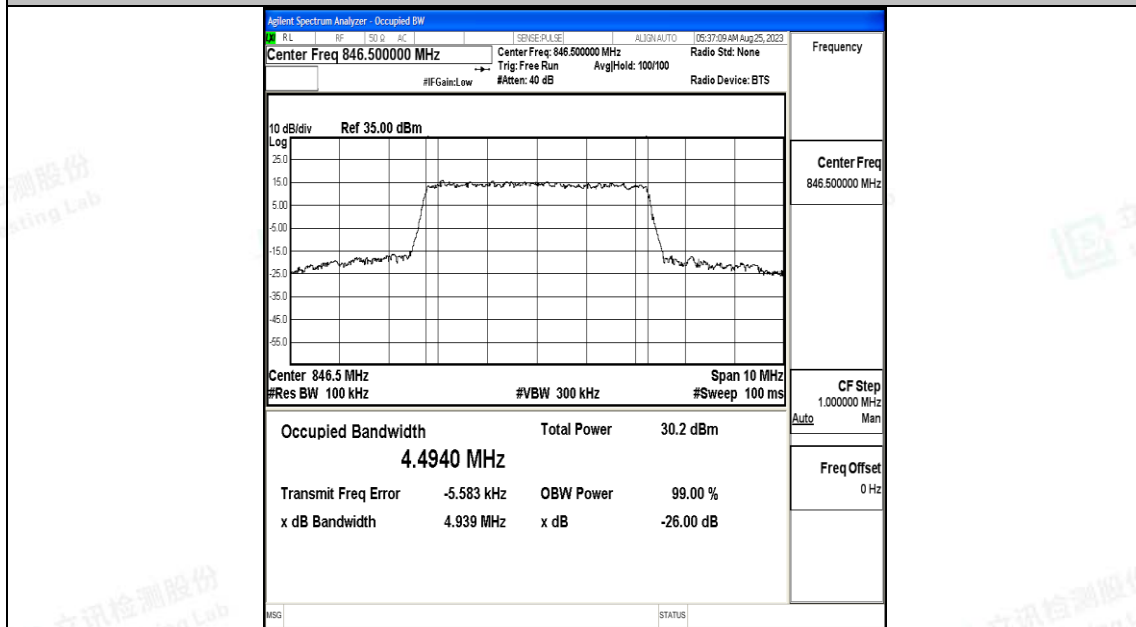


5MHz-20525



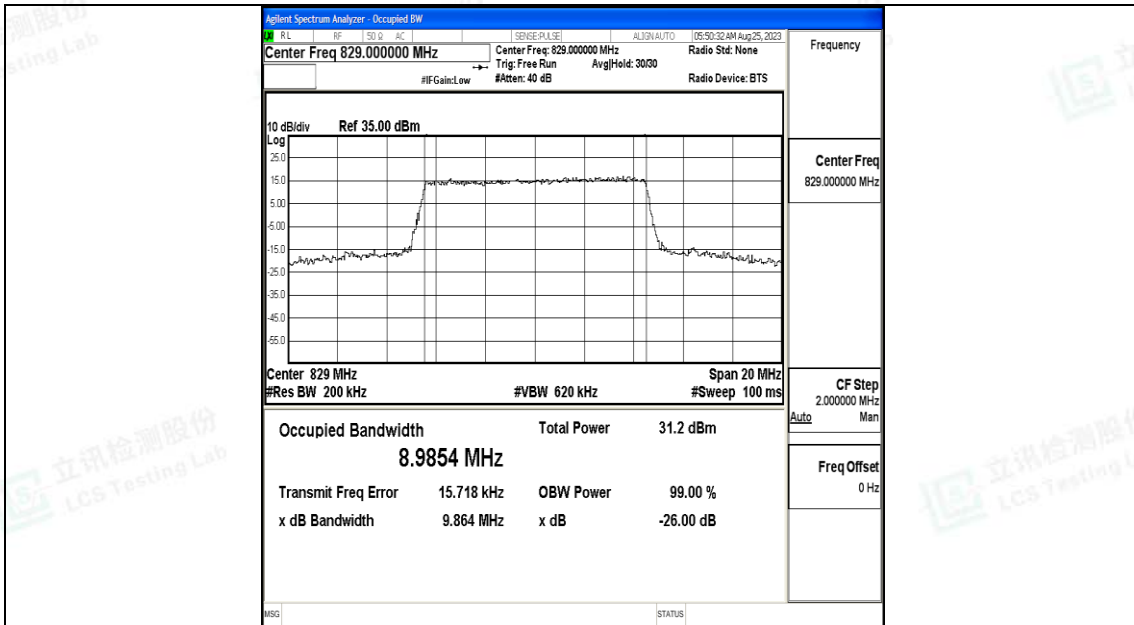


5MHz-20625

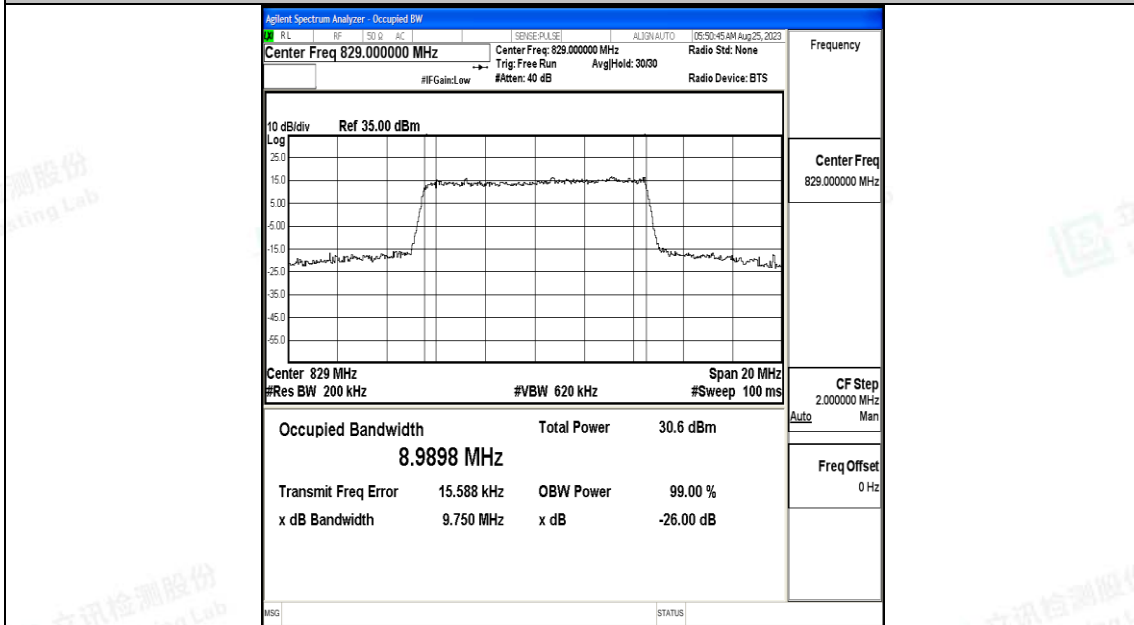


5MHz-20625



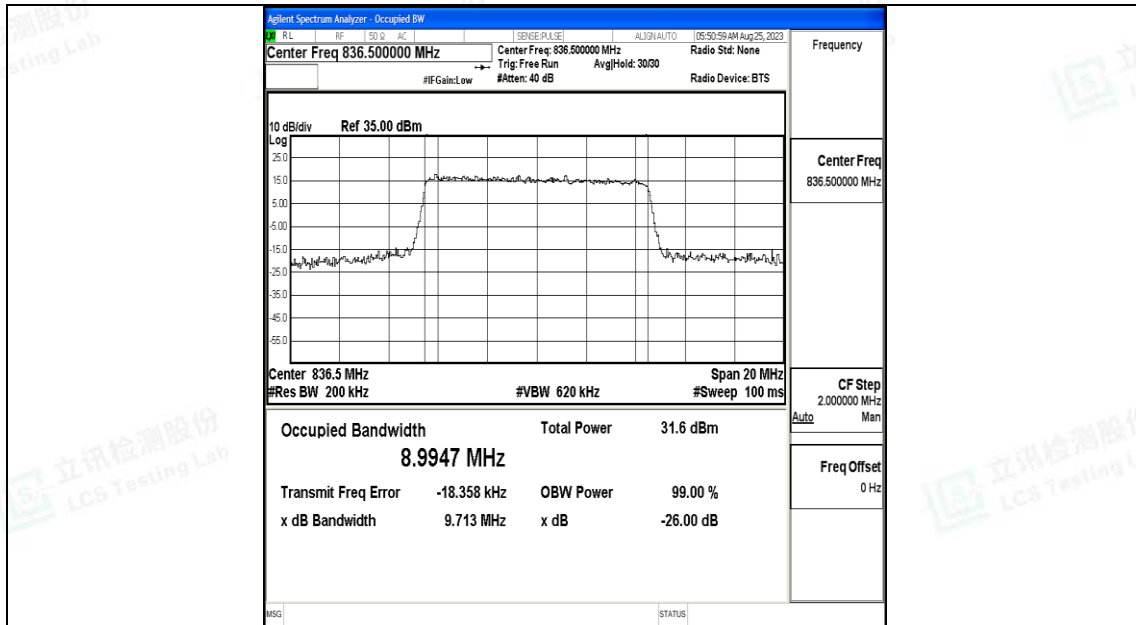


10MHz-20450

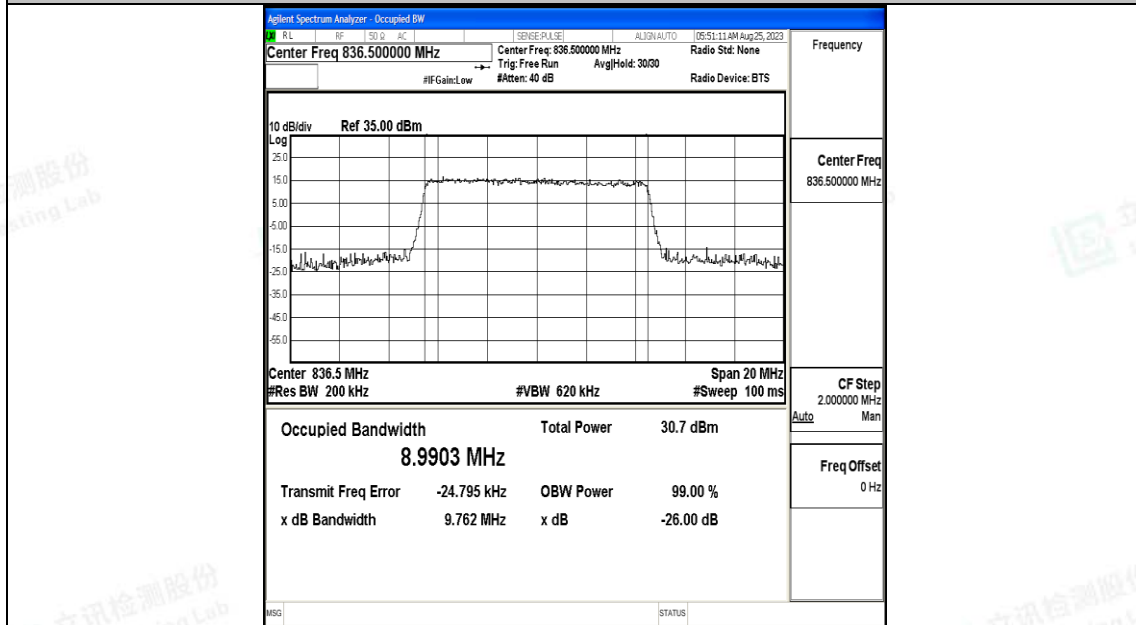


10MHz-20450



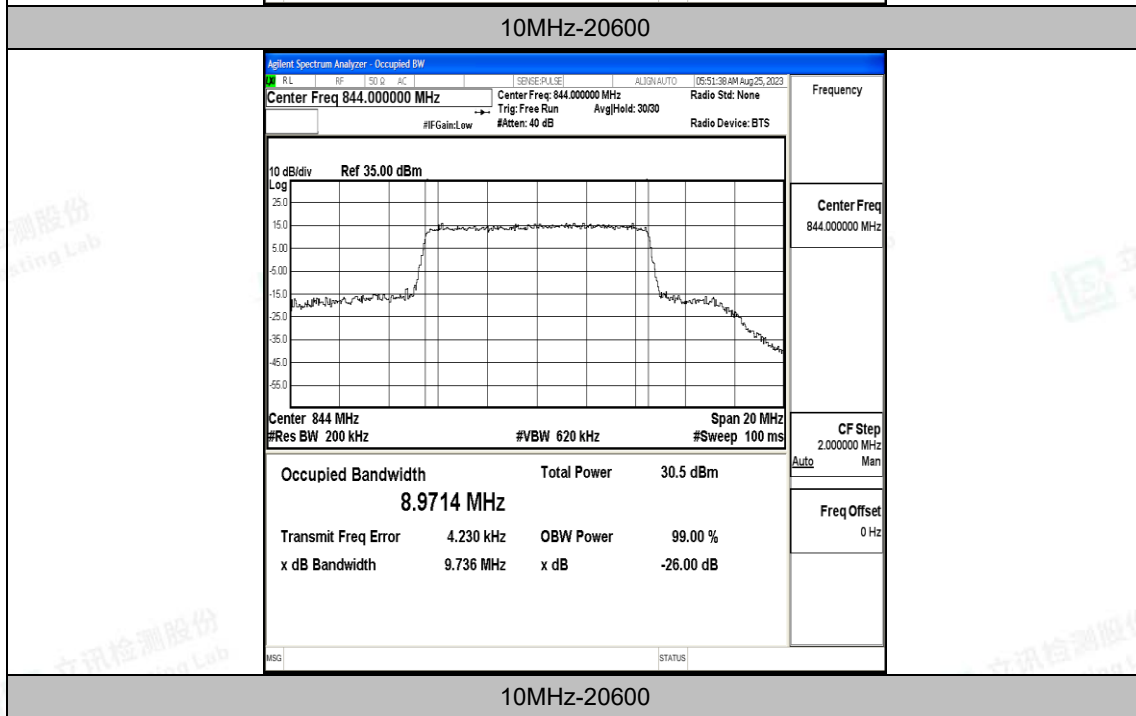
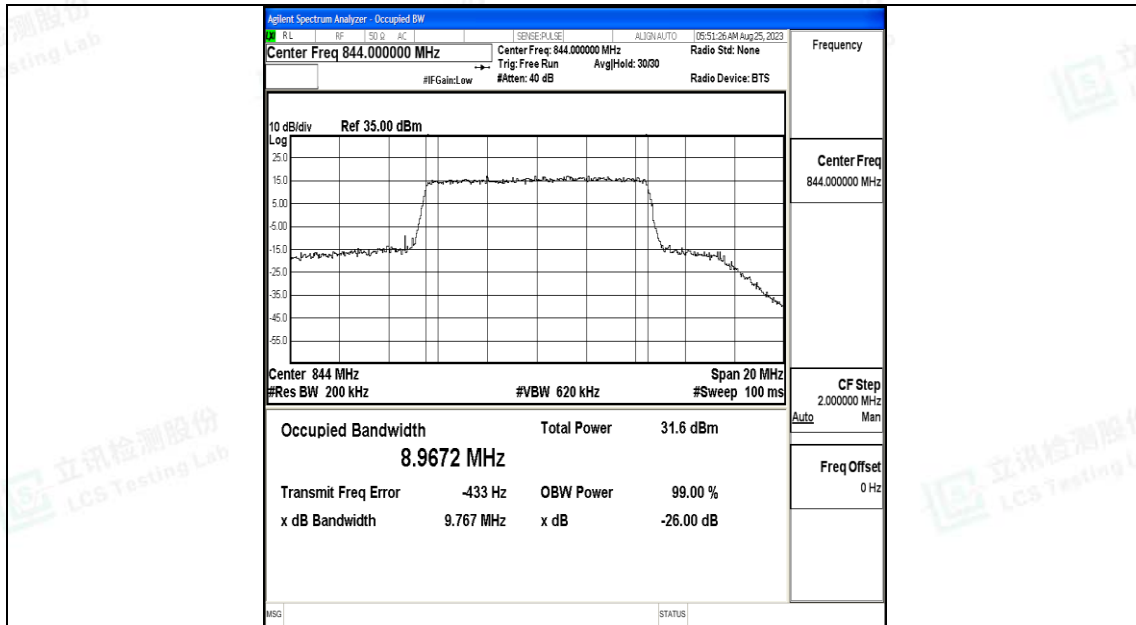


10MHz-20525



10MHz-20525





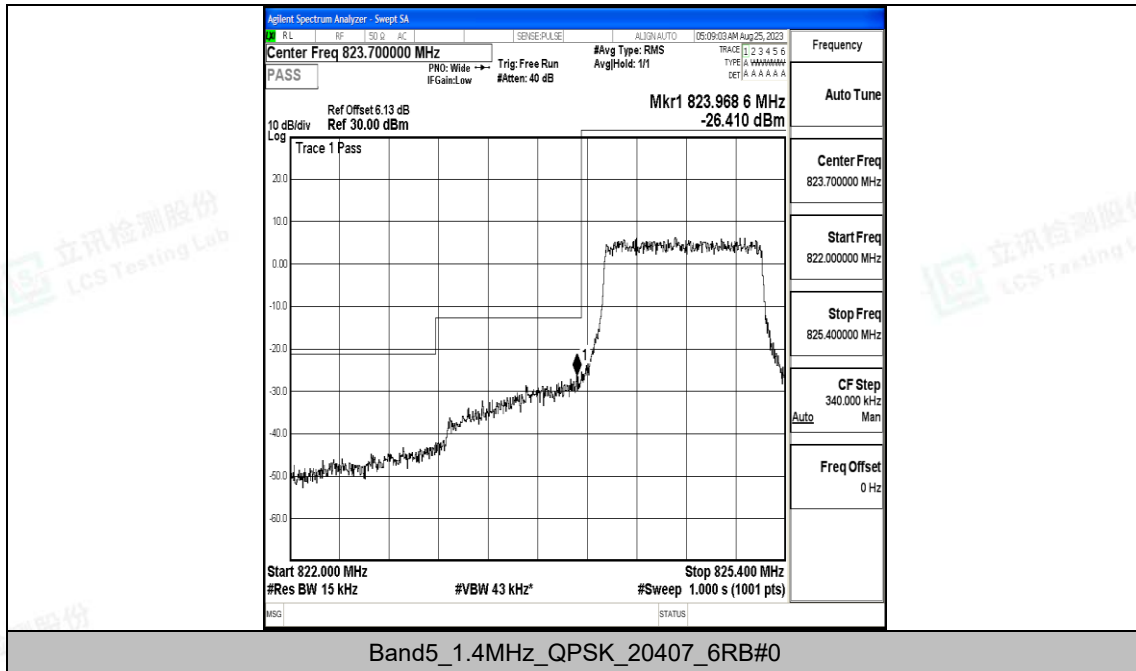


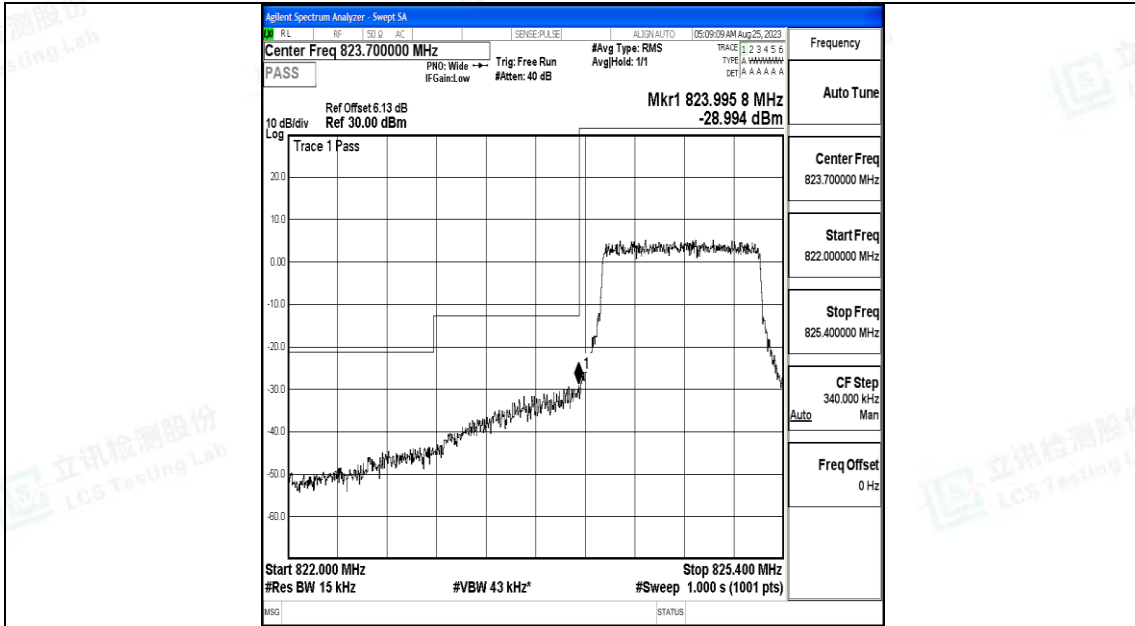
H.4 Band Edge

Test Result

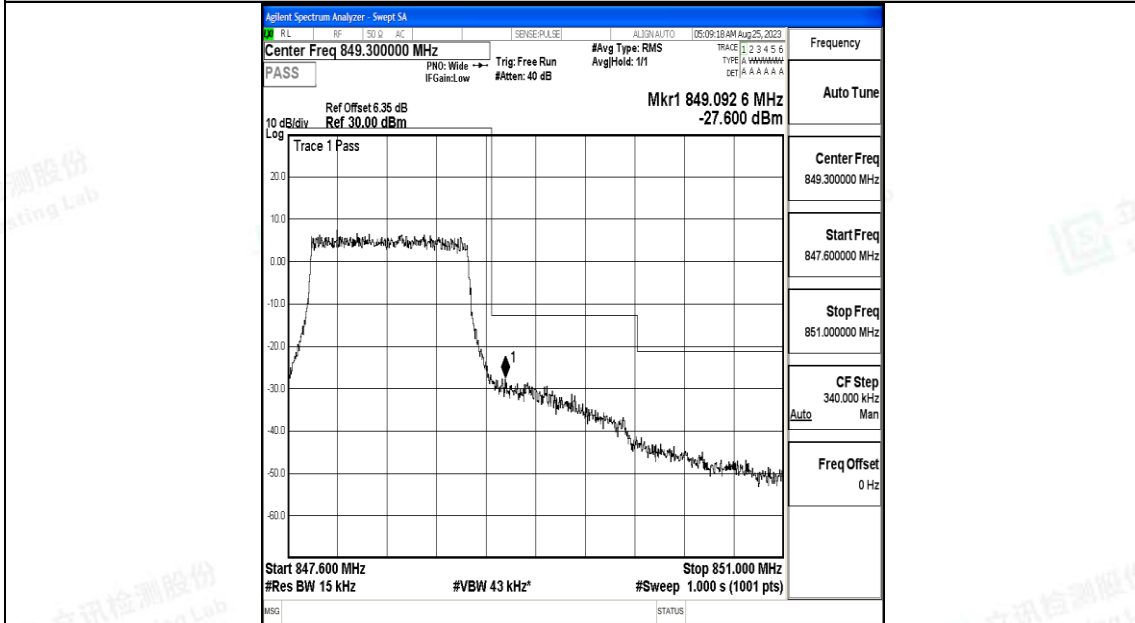
Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	823.97	-26.41	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	824.00	-28.99	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	849.09	-27.60	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	849.00	-29.28	PASS
Band5	3MHz	QPSK	20415	15RB#0	822.93	-30.68	PASS
Band5	3MHz	16QAM	20415	15RB#0	822.93	-33.37	PASS
Band5	3MHz	QPSK	20635	15RB#0	850.06	-33.36	PASS
Band5	3MHz	16QAM	20635	15RB#0	850.07	-35.97	PASS
Band5	5MHz	QPSK	20425	25RB#0	822.99	-28.50	PASS
Band5	5MHz	16QAM	20425	25RB#0	822.78	-31.00	PASS
Band5	5MHz	QPSK	20625	25RB#0	849.01	-29.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	849.01	-31.72	PASS
Band5	10MHz	QPSK	20450	50RB#0	823.96	-29.04	PASS
Band5	10MHz	16QAM	20450	50RB#0	823.92	-31.46	PASS
Band5	10MHz	QPSK	20600	50RB#0	849.01	-27.39	PASS
Band5	10MHz	16QAM	20600	50RB#0	849.06	-30.41	PASS

Test Graphs



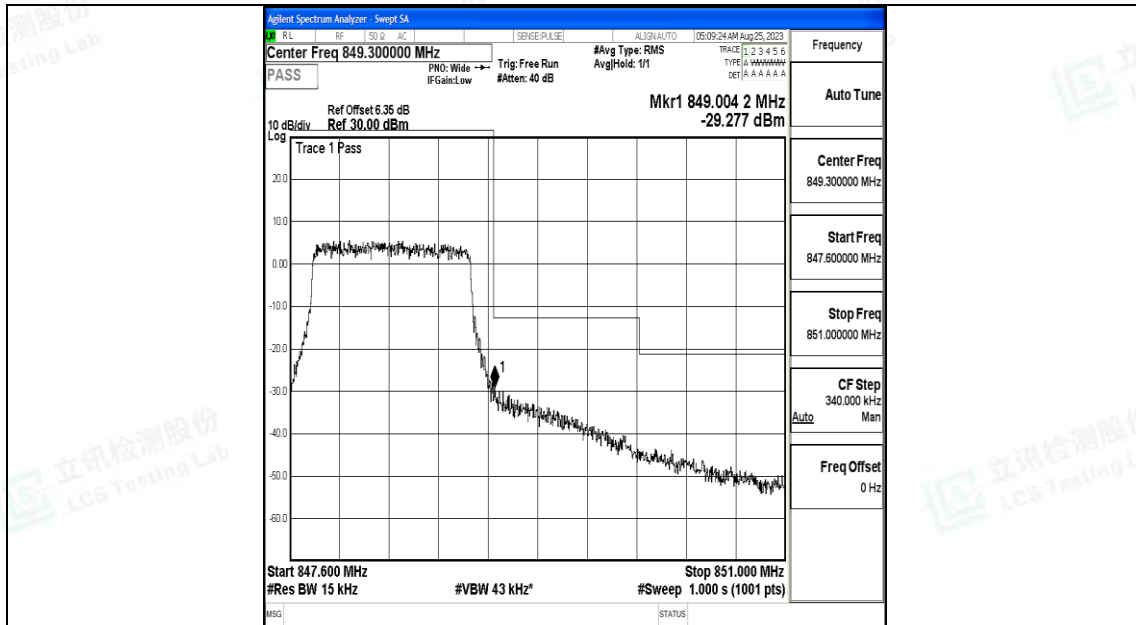


Band5_1.4MHz_16QAM_20407_6RB#0

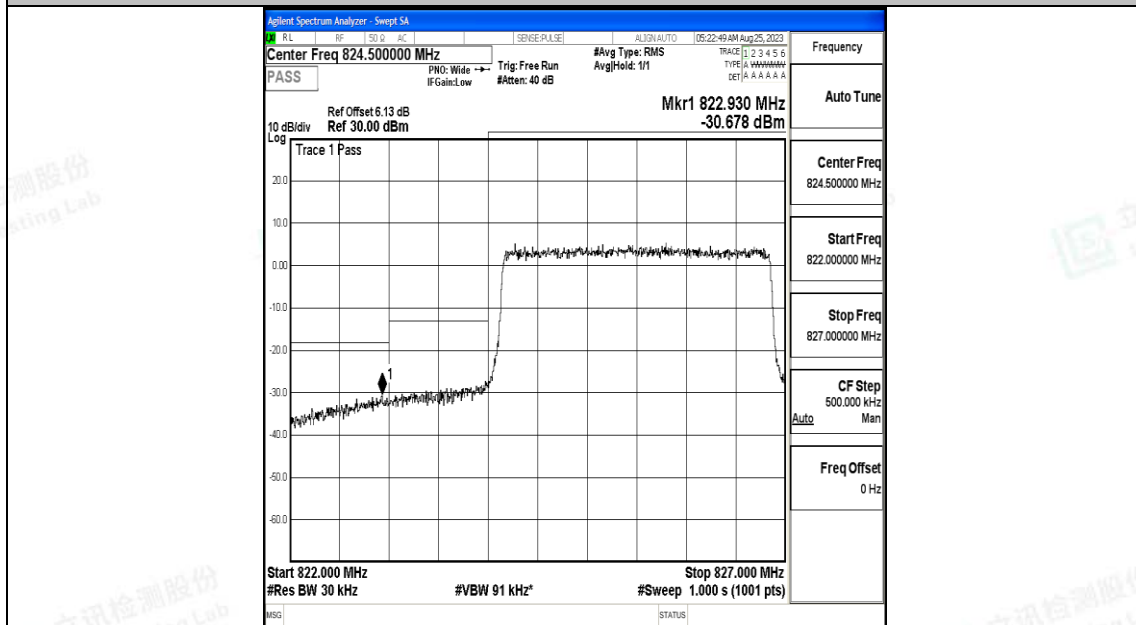


Band5_1.4MHz_QPSK_20643_6RB#0



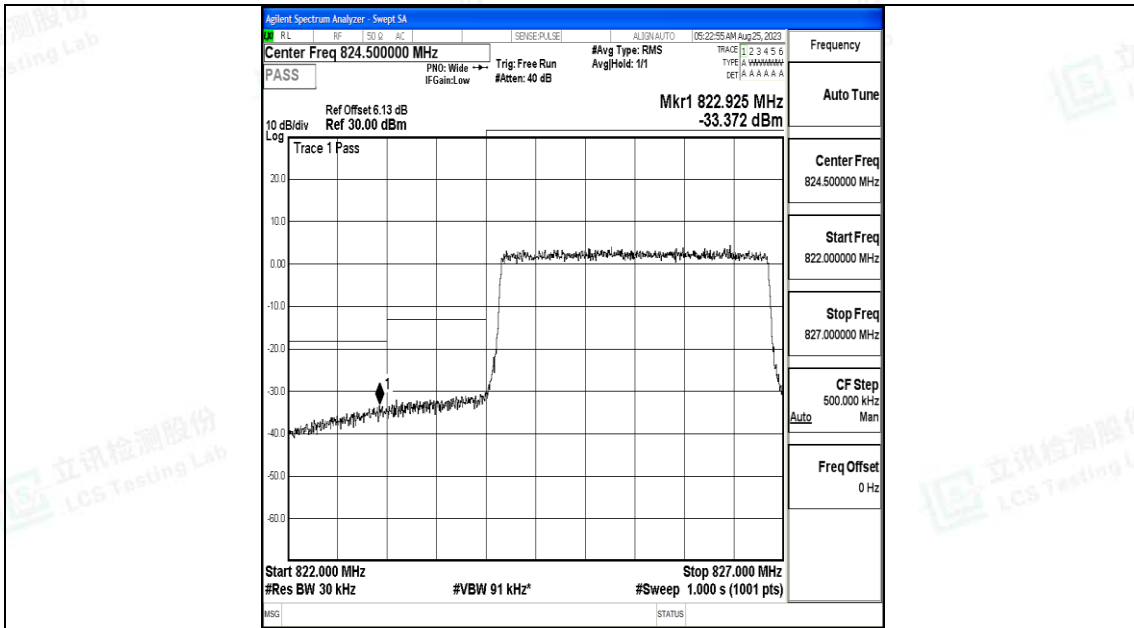


Band5_1.4MHz_16QAM_20643_6RB#0

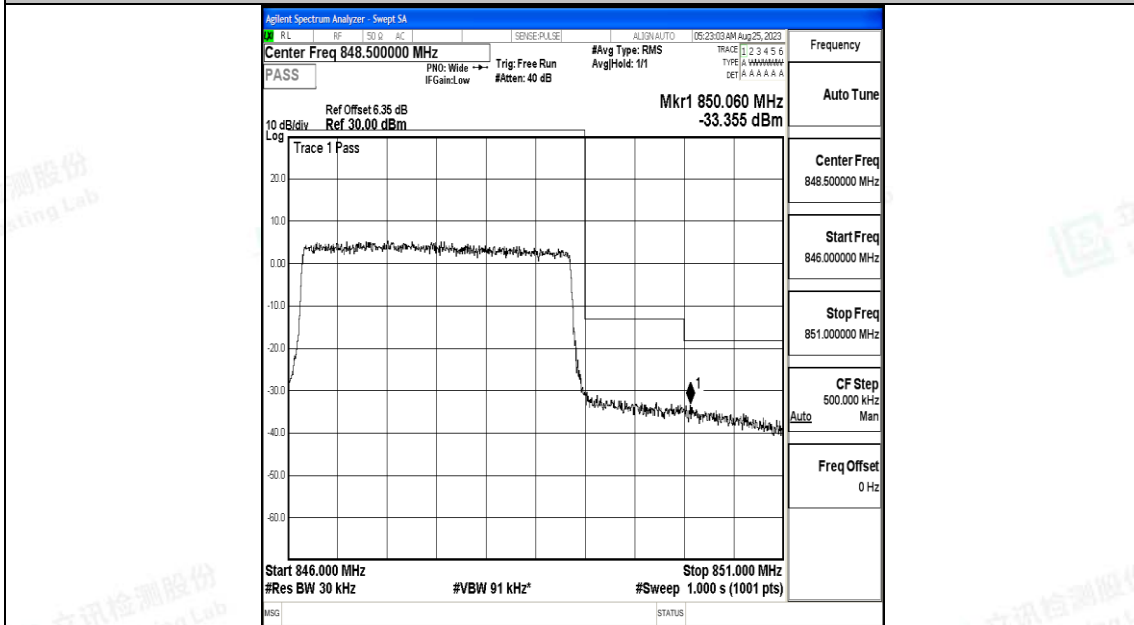


Band5_3MHz_QPSK_20415_15RB#0



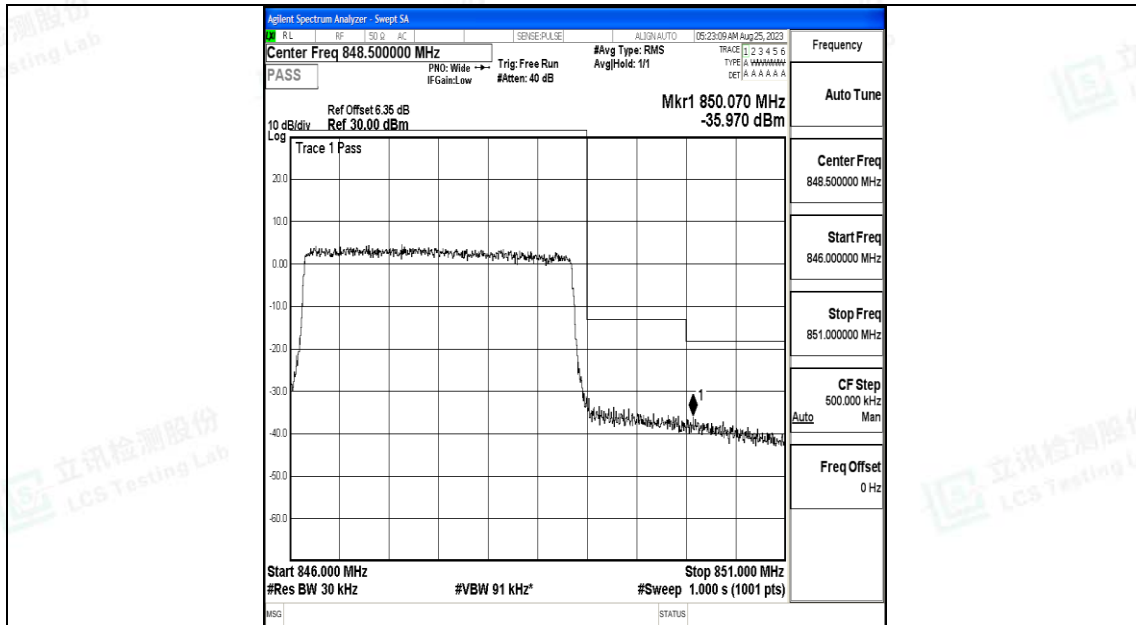


Band5_3MHz_16QAM_20415_15RB#0

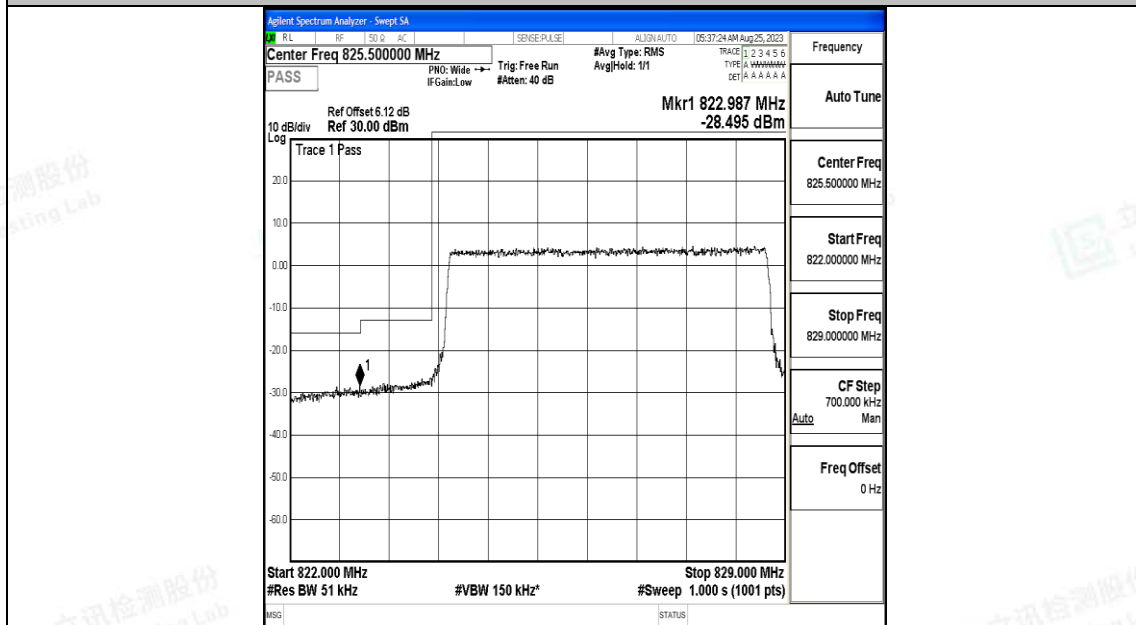


Band5_3MHz_QPSK_20635_15RB#0



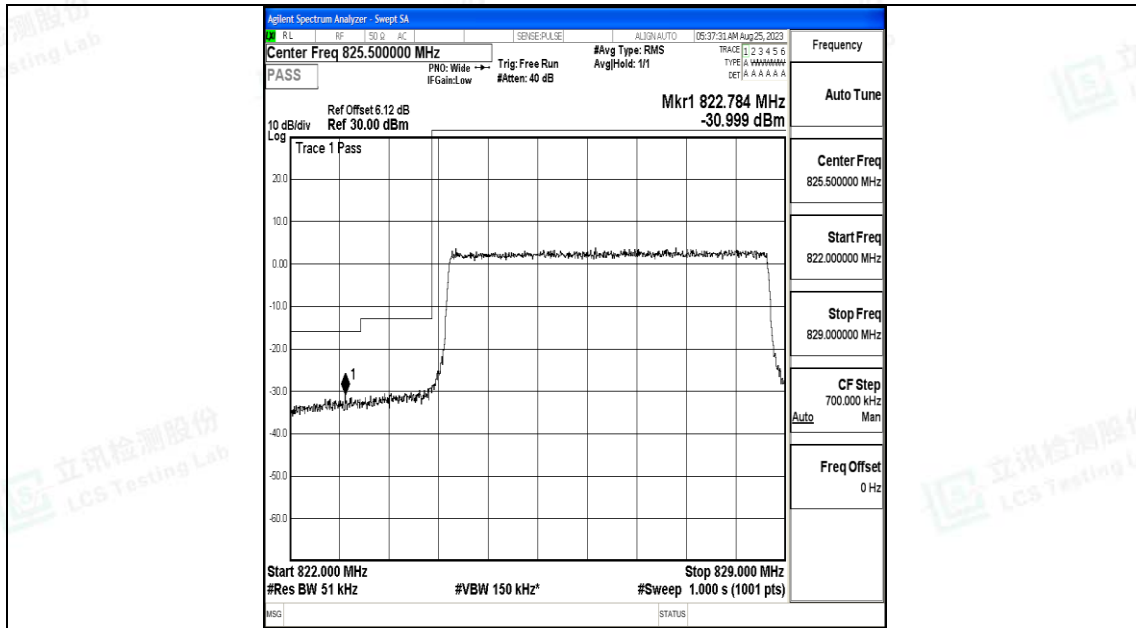


Band5_3MHz_16QAM_20635_15RB#0

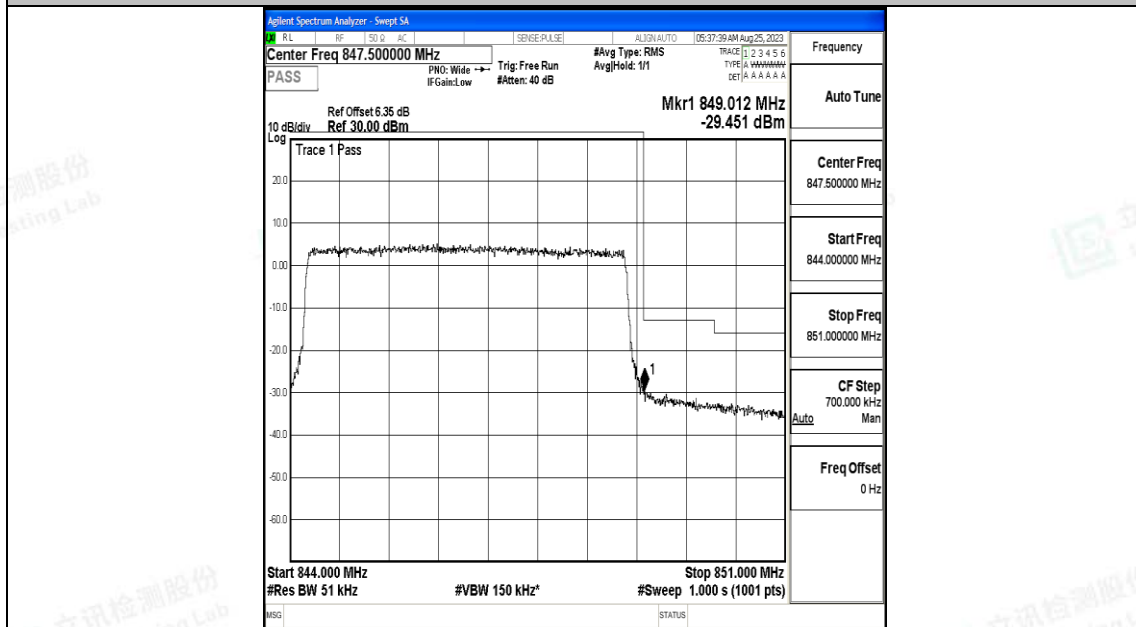


Band5_5MHz_QPSK_20425_25RB#0



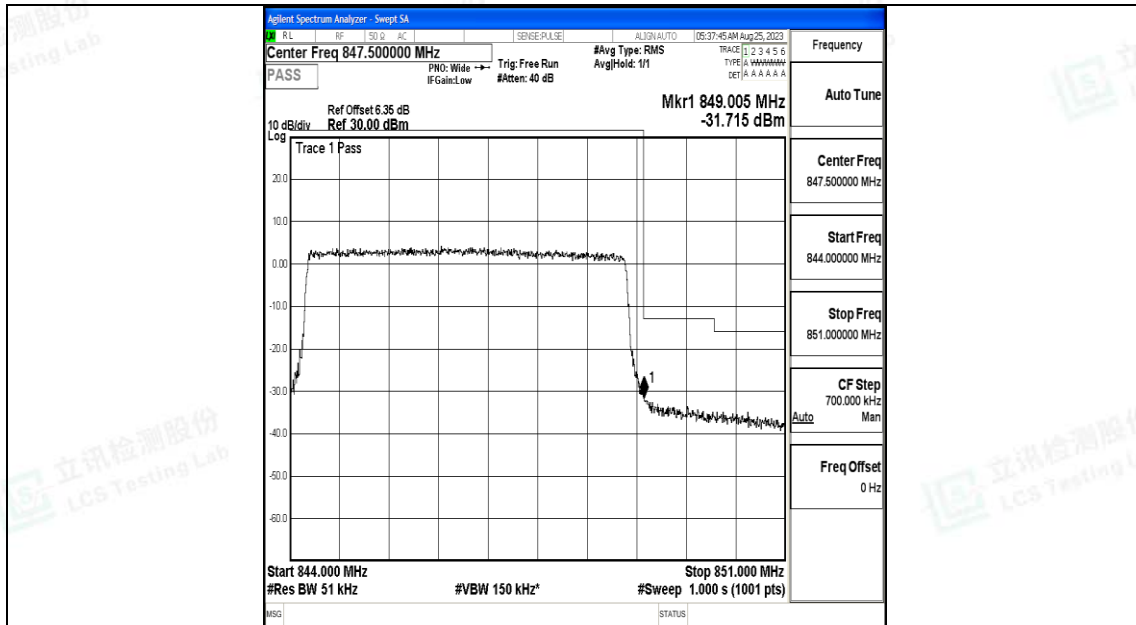


Band5_5MHz_16QAM_20425_25RB#0

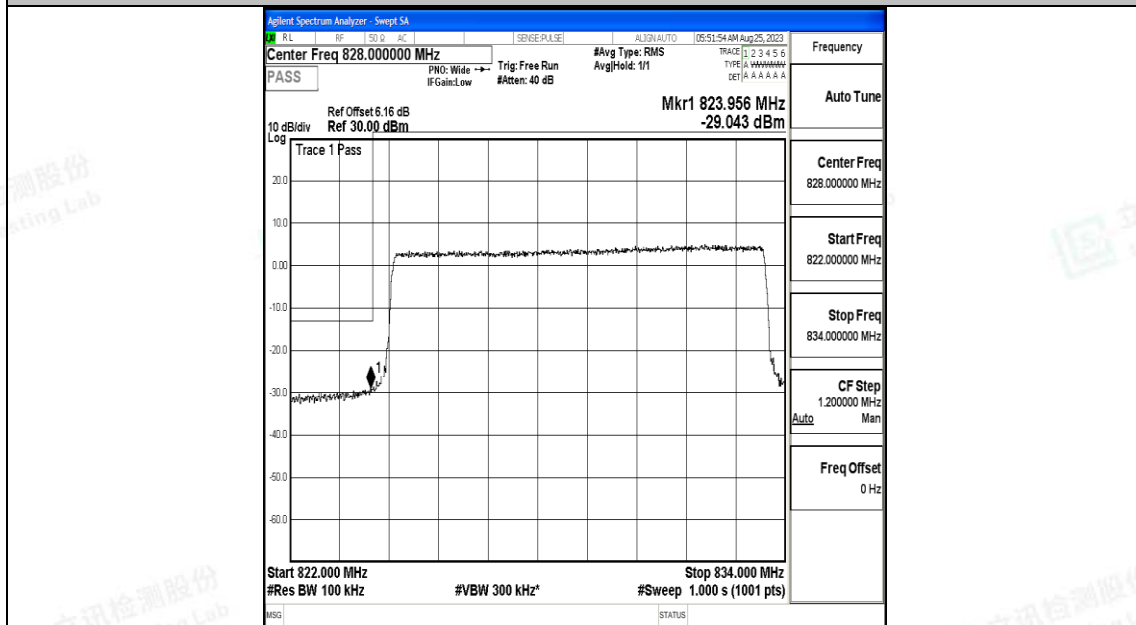


Band5_5MHz_QPSK_20625_25RB#0



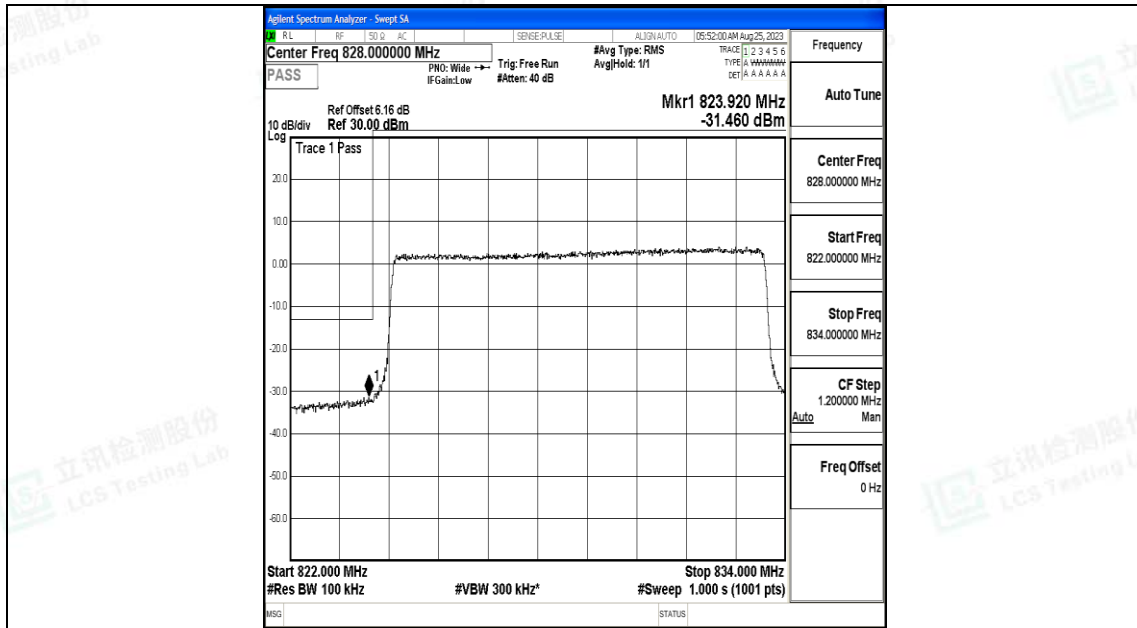


Band5_5MHz_16QAM_20625_25RB#0

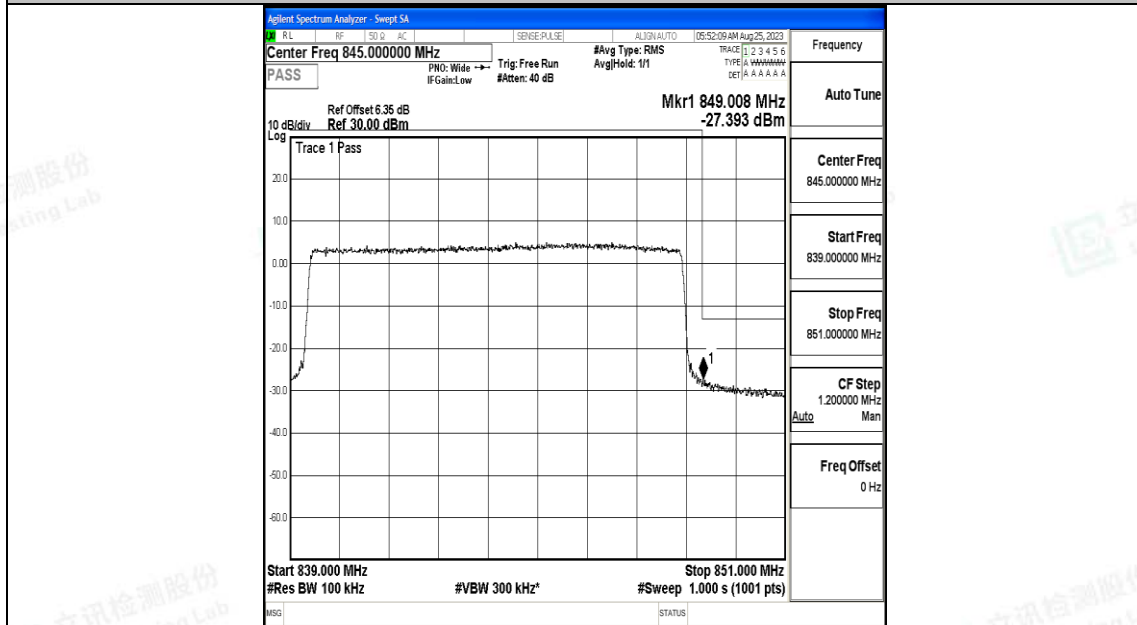


Band5_10MHz_QPSK_20450_50RB#0



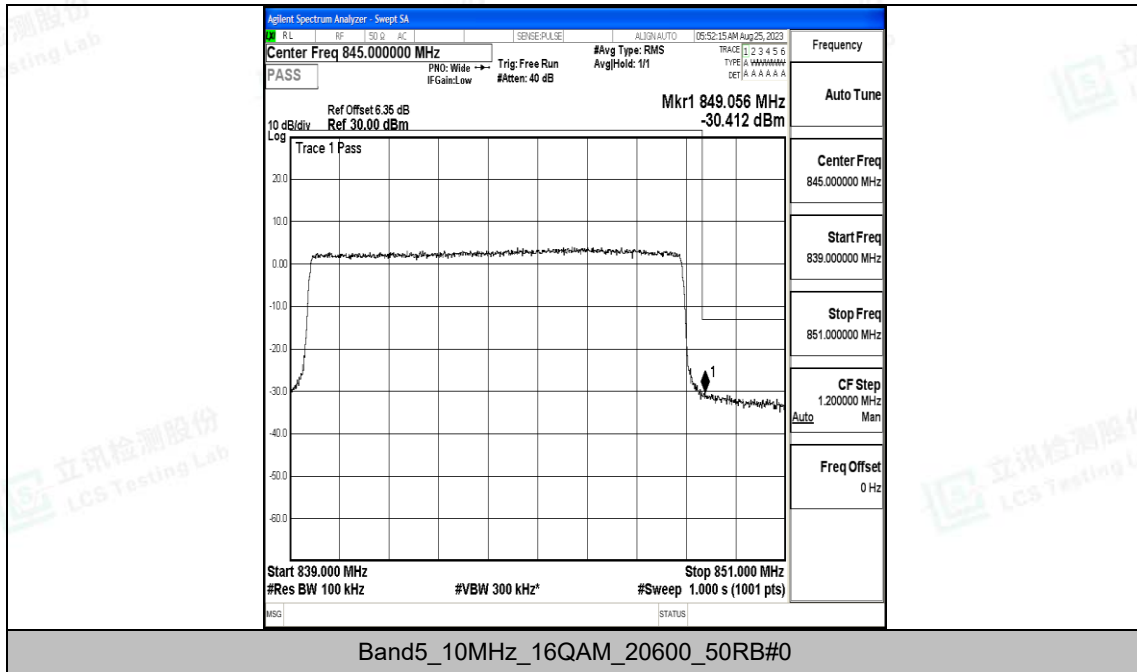


Band5_10MHz_16QAM_20450_50RB#0



Band5_10MHz_QPSK_20600_50RB#0







H.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	-52.94	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	-52.09	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-49.68	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-39.88	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-44.40	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	-53.71	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	-54.00	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-50.36	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-40.42	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-44.51	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	-52.77	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	-51.57	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-50.46	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-40.24	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-44.34	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	-52.81	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	-53.43	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-48.95	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-39.77	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-43.88	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	-53.52	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	-53.20	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-50.17	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-40.39	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-43.98	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	-56.12	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	-52.31	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-50.35	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-41.07	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-44.04	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	-51.81	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	-51.81	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-57.30	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-40.33	PASS
Band5	3MHz	QPSK	20415	1RB#0	3000~10000	-44.23	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



Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	-53.19	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.15~30	-52.84	PASS
Band5	3MHz	16QAM	20415	1RB#0	30~1000	-57.76	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	-41.25	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	-44.35	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	-48.54	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.15~30	-52.15	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	-57.60	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	-39.93	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	-44.08	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.15	-51.95	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	-51.92	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-56.99	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	-41.04	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	-44.35	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	-53.46	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	-54.18	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	-58.05	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	-41.28	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	-44.35	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	-56.44	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	-53.49	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-58.72	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-42.07	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-44.23	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	-51.71	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	-54.78	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	-62.96	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-40.55	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-44.47	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	-53.12	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	-52.63	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-61.87	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-39.98	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-44.36	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	-48.99	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	-54.41	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-62.87	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	-39.60	PASS
Band5	5MHz	QPSK	20525	1RB#0	3000~10000	-43.96	PASS





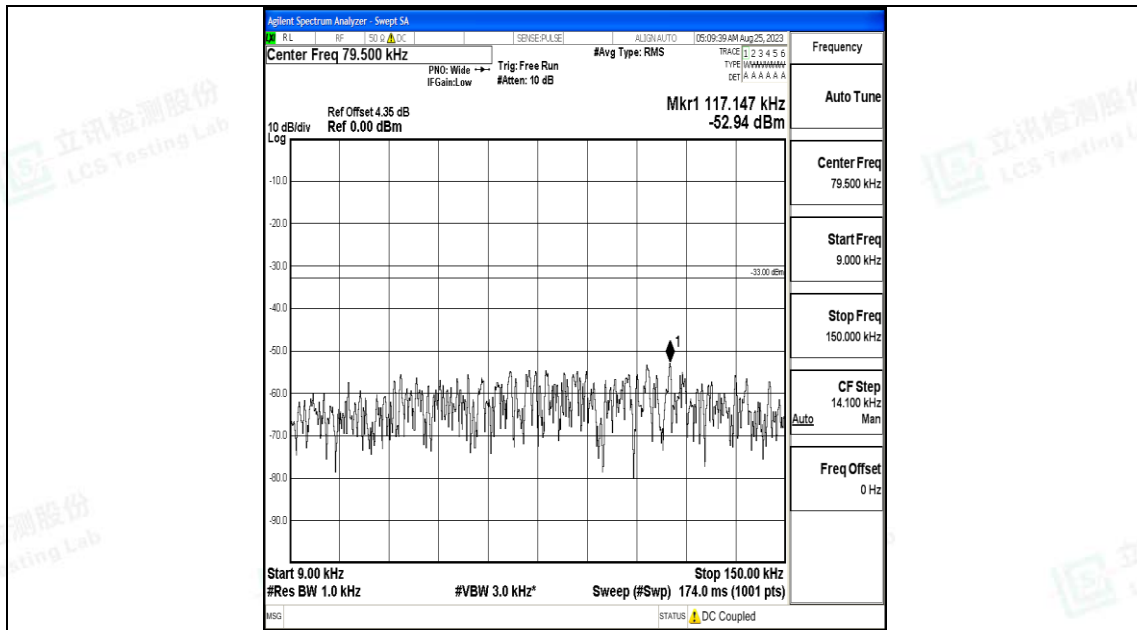
Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	-54.65	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	-54.00	PASS
Band5	5MHz	16QAM	20525	1RB#0	30~1000	-63.47	PASS
Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-41.59	PASS
Band5	5MHz	16QAM	20525	1RB#0	3000~10000	-44.24	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	-54.05	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	-53.29	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-63.38	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-41.72	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-44.37	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	-56.91	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	-51.23	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-63.39	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-42.66	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-44.24	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	-50.52	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	-56.80	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-62.80	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-40.02	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-43.96	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	-54.40	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	-51.32	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-62.78	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-41.61	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	-44.26	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	-49.17	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	-51.42	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-62.73	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-40.17	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-44.53	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	-52.48	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	-53.35	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-62.88	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-40.25	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-44.03	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	-52.03	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	-51.54	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-62.43	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-40.83	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-44.32	PASS



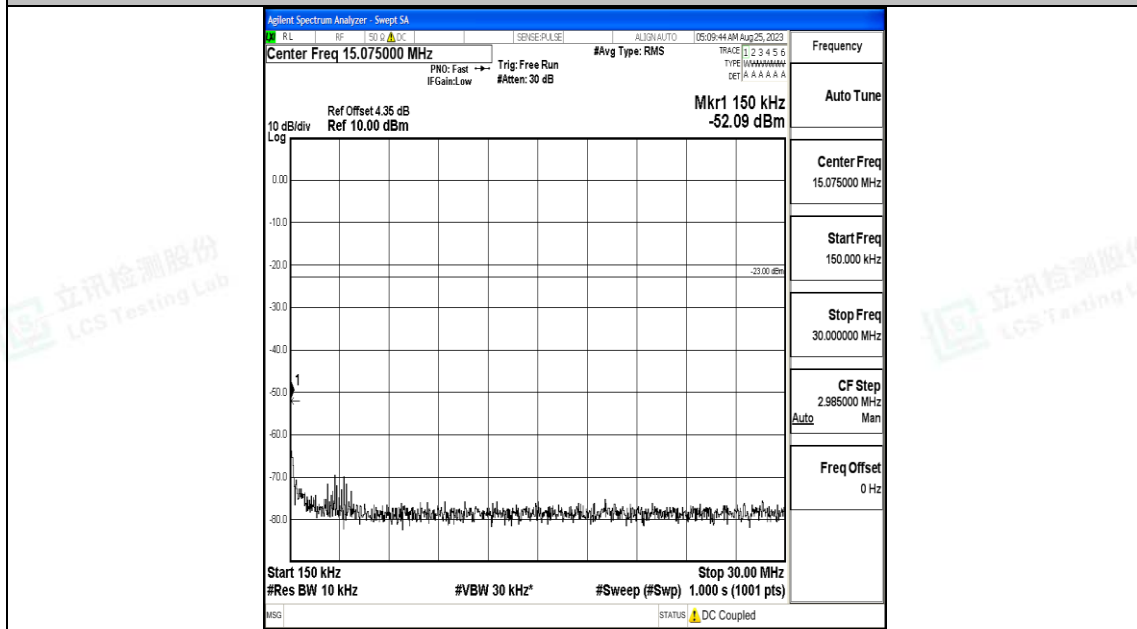


Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	-55.20	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	-52.41	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-62.86	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-40.99	PASS
Band5	10MHz	16QAM	20600	1RB#0	3000~10000	-44.13	PASS

Test Graphs

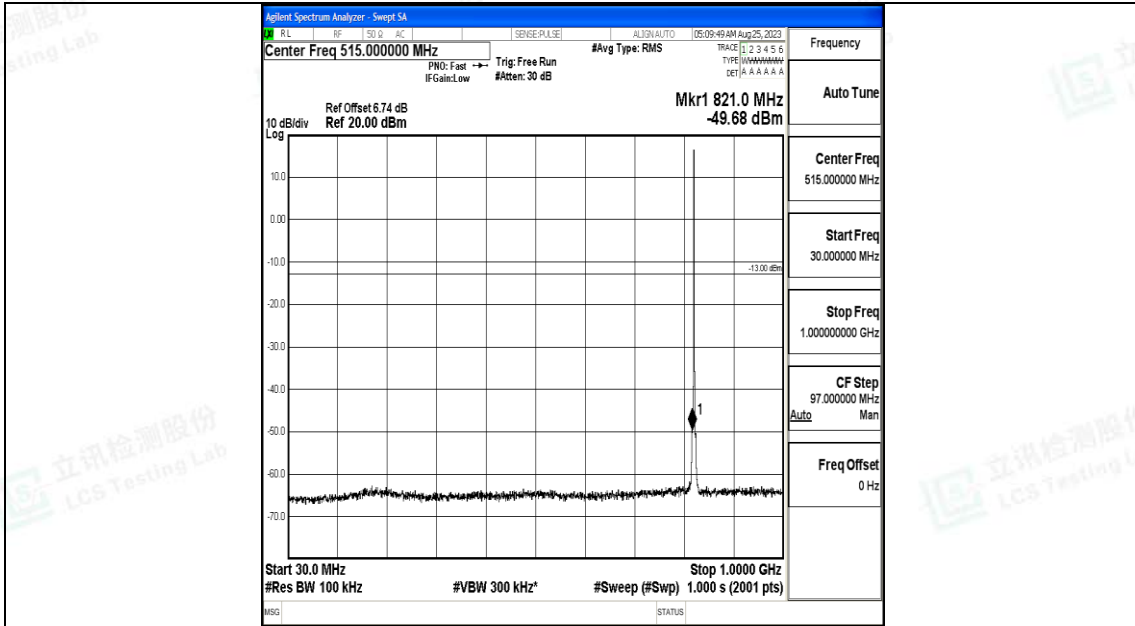


Band5_1.4MHz_QPSK_20407_1RB#0_0.009~0.15_0.009~0.15

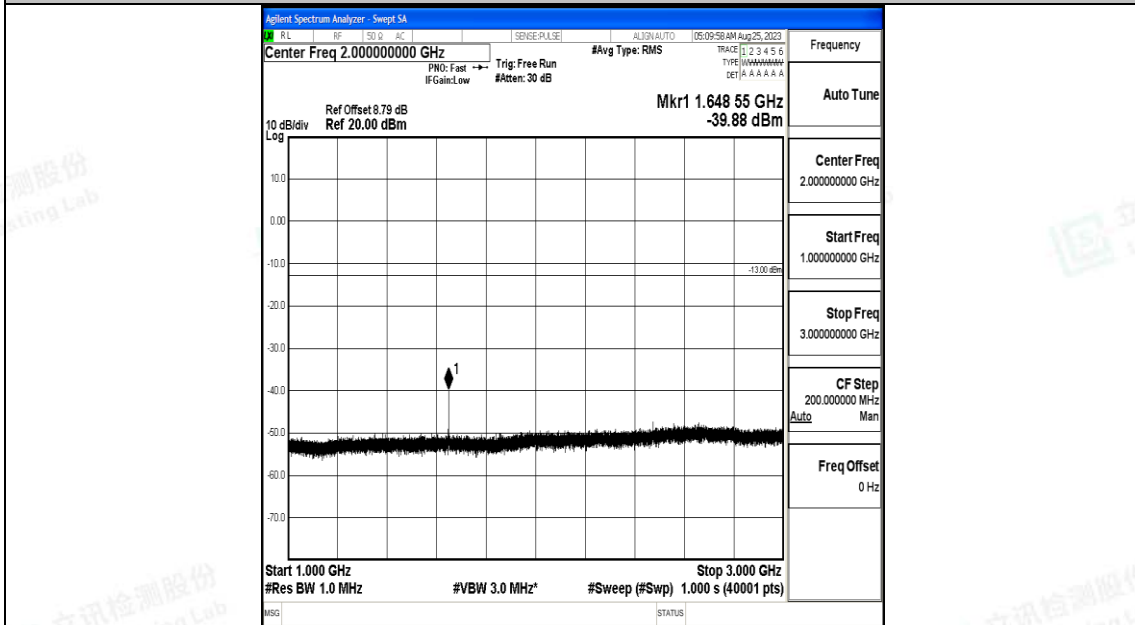


Band5_1.4MHz_QPSK_20407_1RB#0_0.15~30_0.15~30



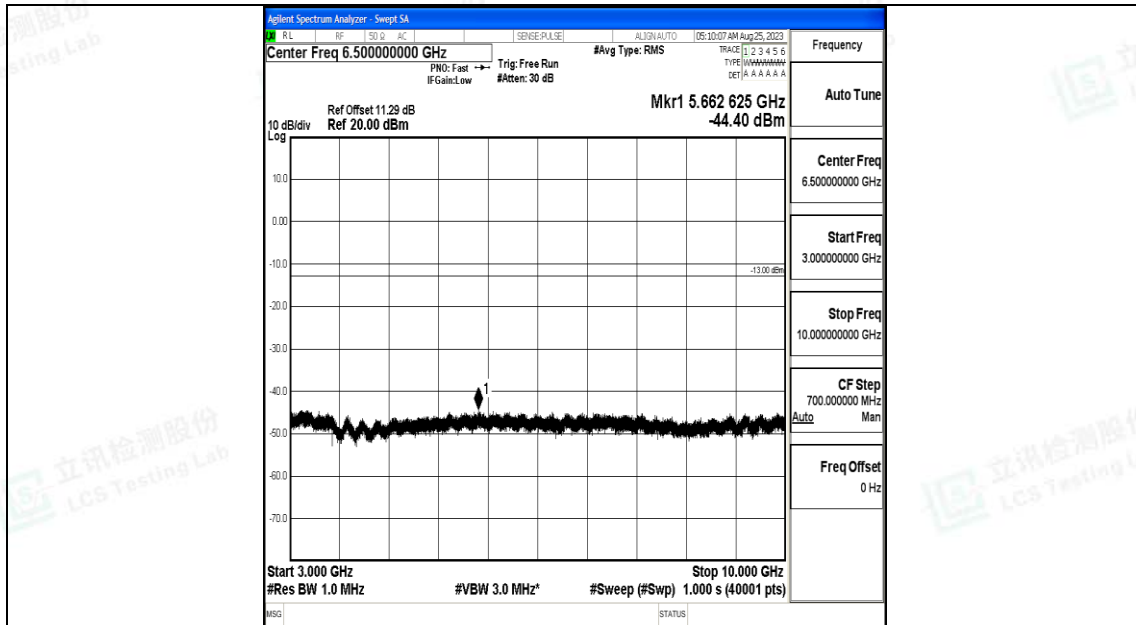


Band5_1.4MHz_QPSK_20407_1RB#0_30~1000_30~1000

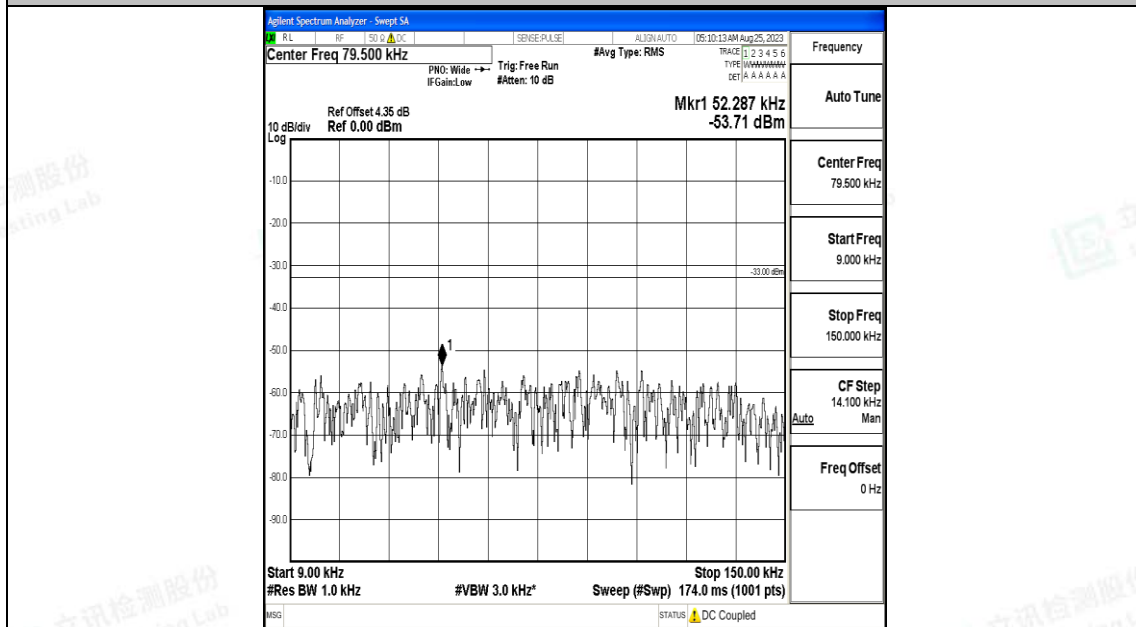


Band5_1.4MHz_QPSK_20407_1RB#0_1000~3000_1000~3000



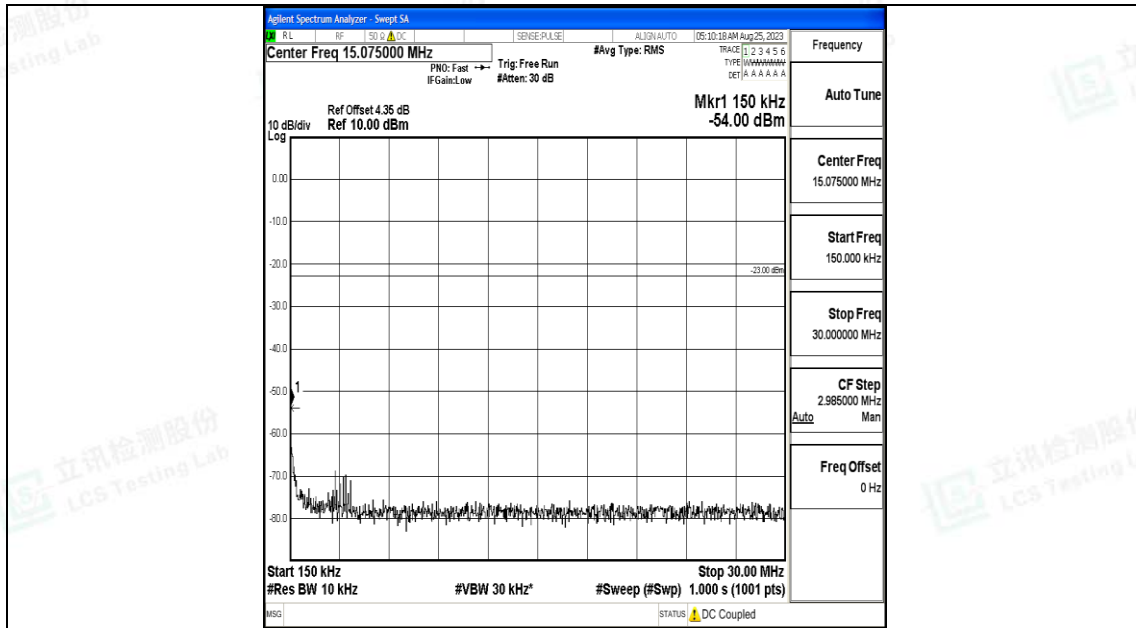


Band5_1.4MHz_QPSK_20407_1RB#0_3000~10000_3000~10000

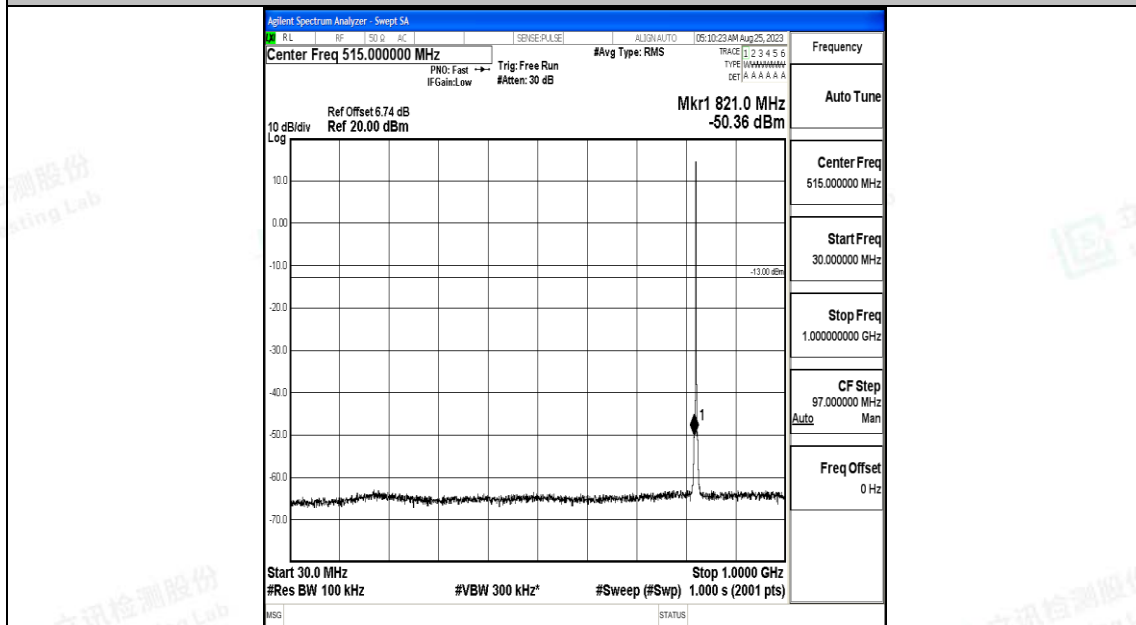


Band5_1.4MHz_16QAM_20407_1RB#0_0.009~0.15_0.009~0.15



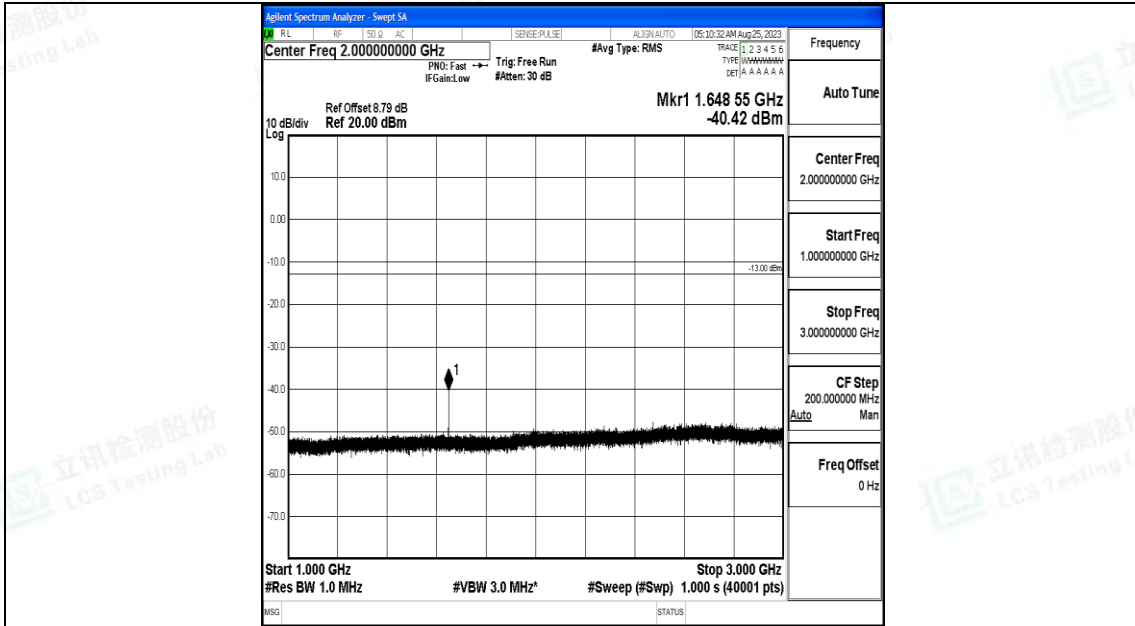


Band5_1.4MHz_16QAM_20407_1RB#0_0.15~30_0.15~30

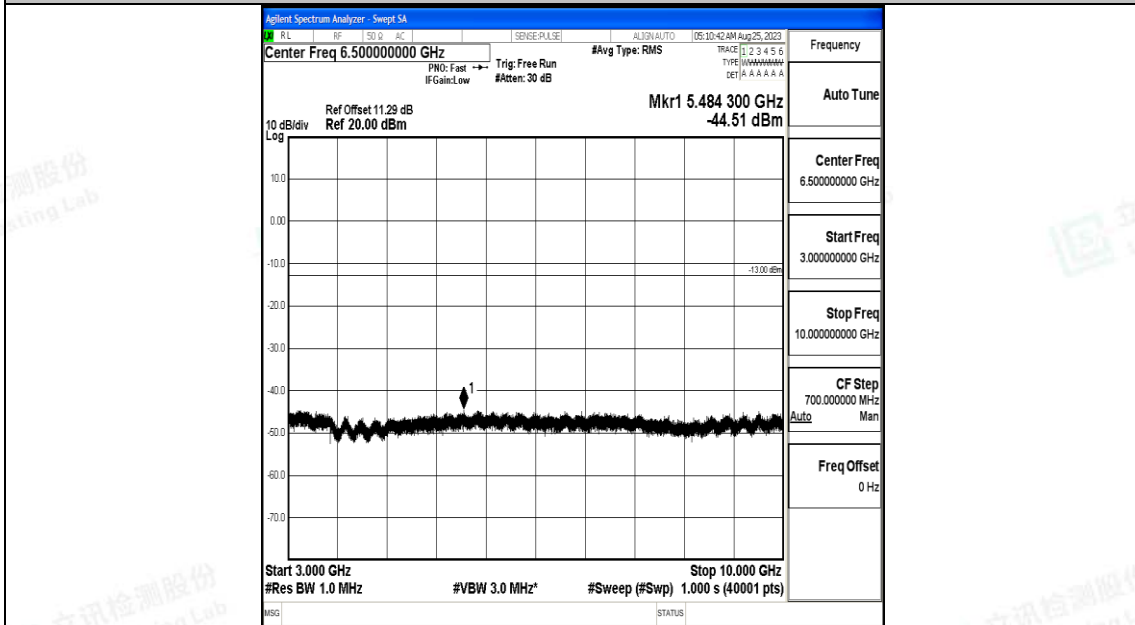


Band5_1.4MHz_16QAM_20407_1RB#0_30~1000_30~1000



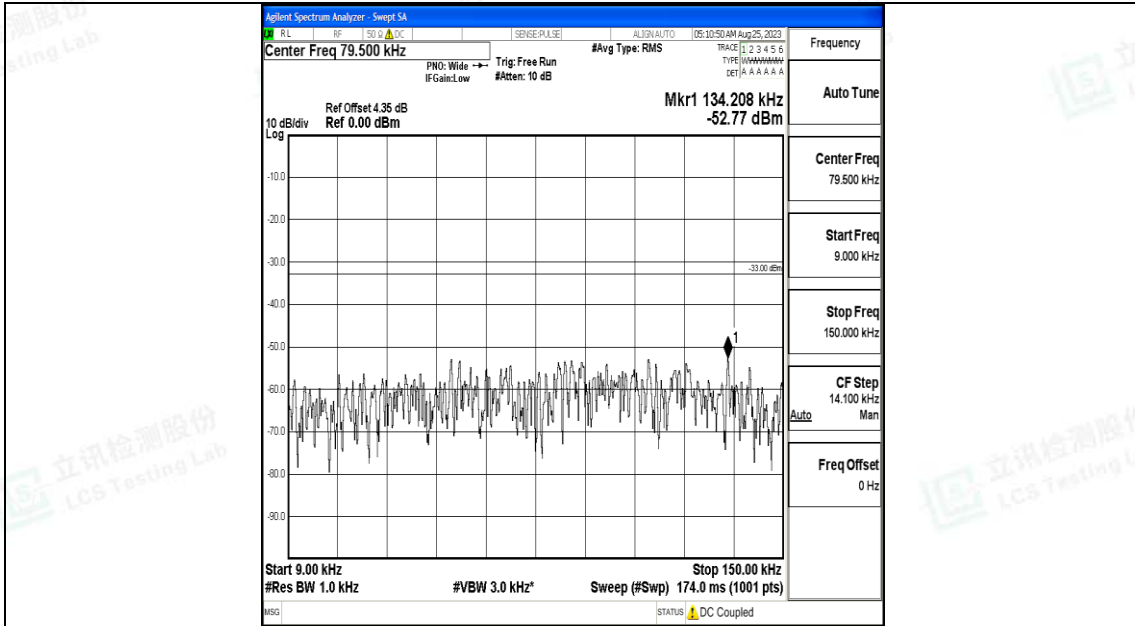


Band5_1.4MHz_16QAM_20407_1RB#0_1000~3000_1000~3000

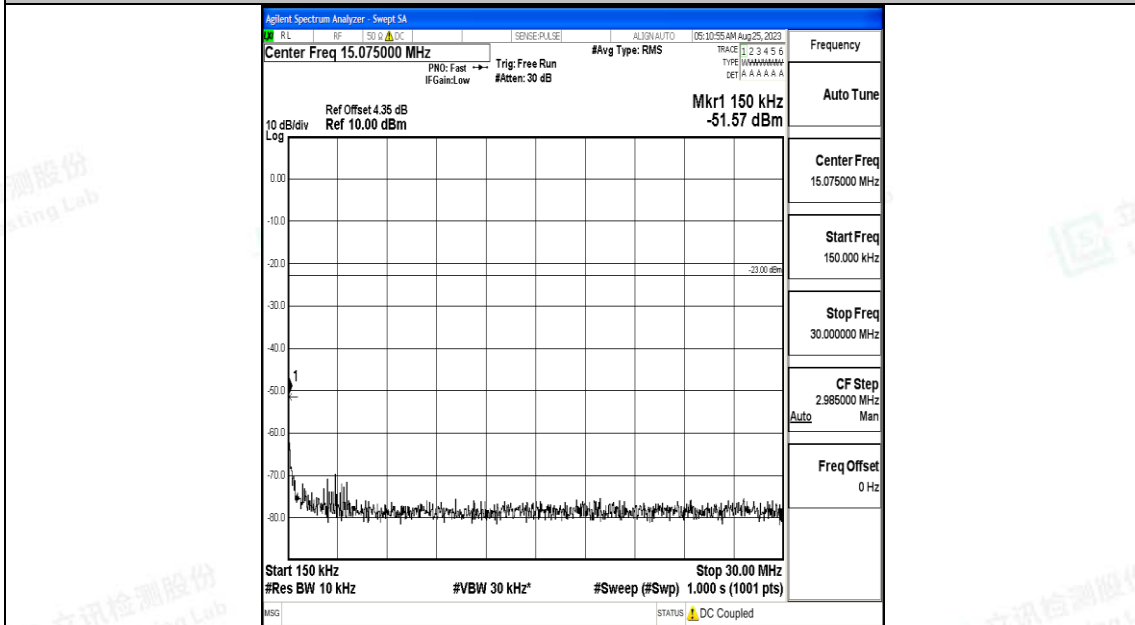


Band5_1.4MHz_16QAM_20407_1RB#0_3000~10000_3000~10000



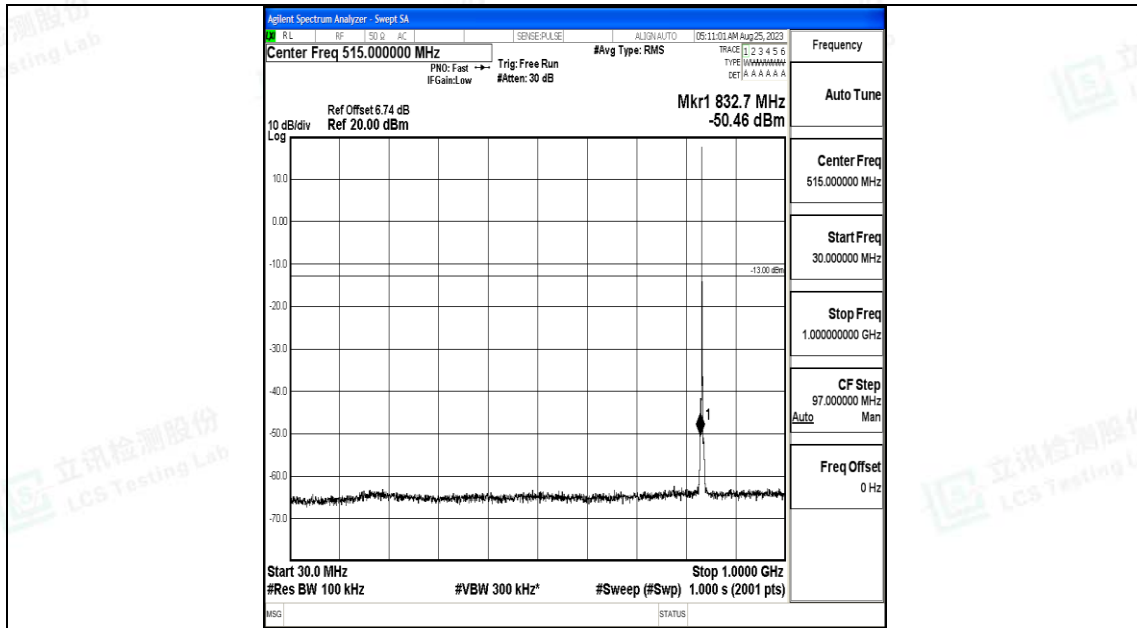


Band5_1.4MHz_QPSK_20525_1RB#0_0.009~0.15_0.009~0.15

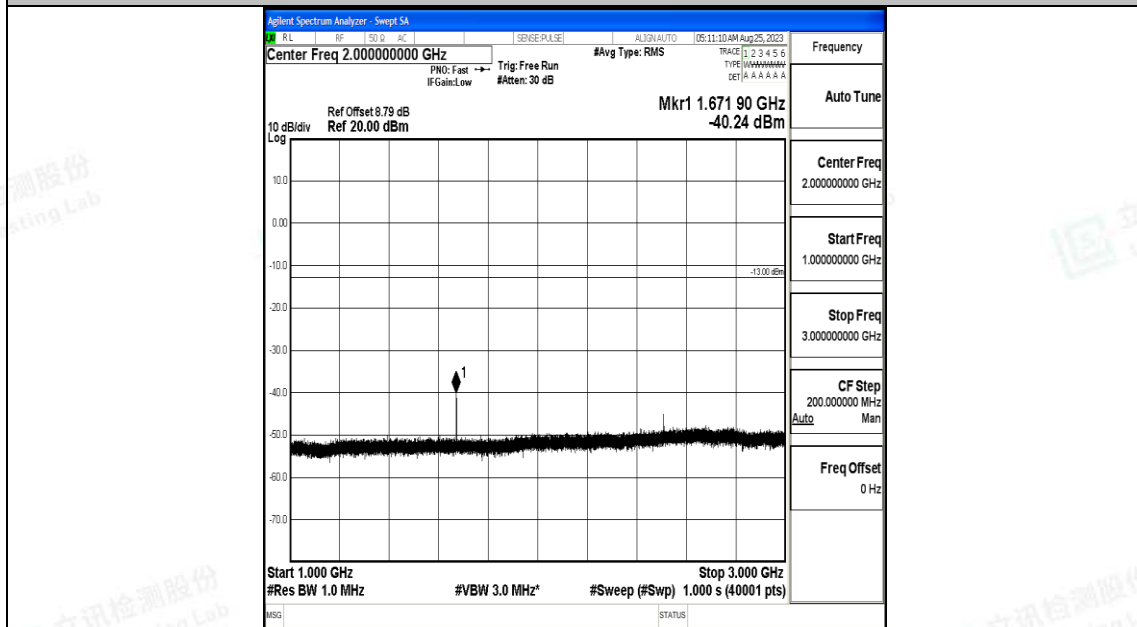


Band5_1.4MHz_QPSK_20525_1RB#0_0.15~30_0.15~30



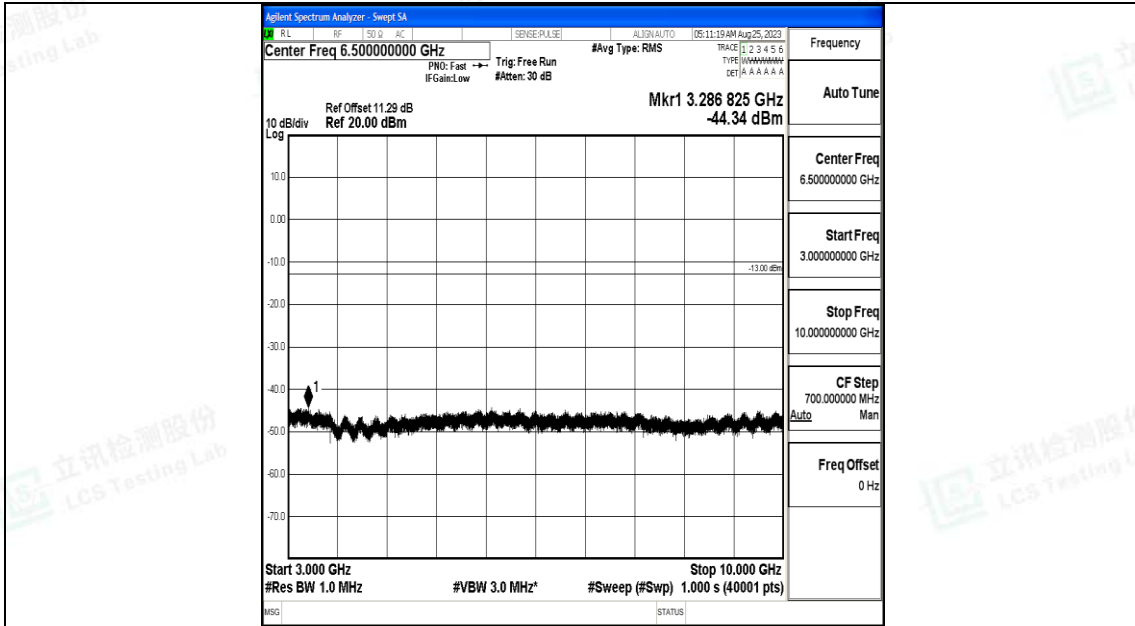


Band5_1.4MHz_QPSK_20525_1RB#0_30~1000_30~1000

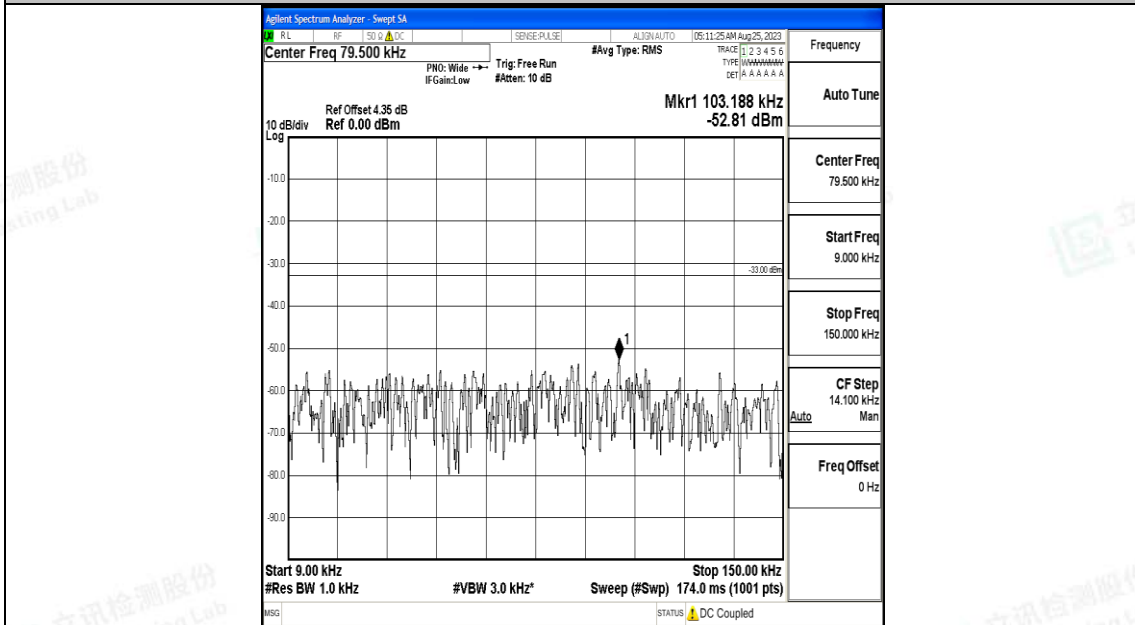


Band5_1.4MHz_QPSK_20525_1RB#0_1000~3000_1000~3000



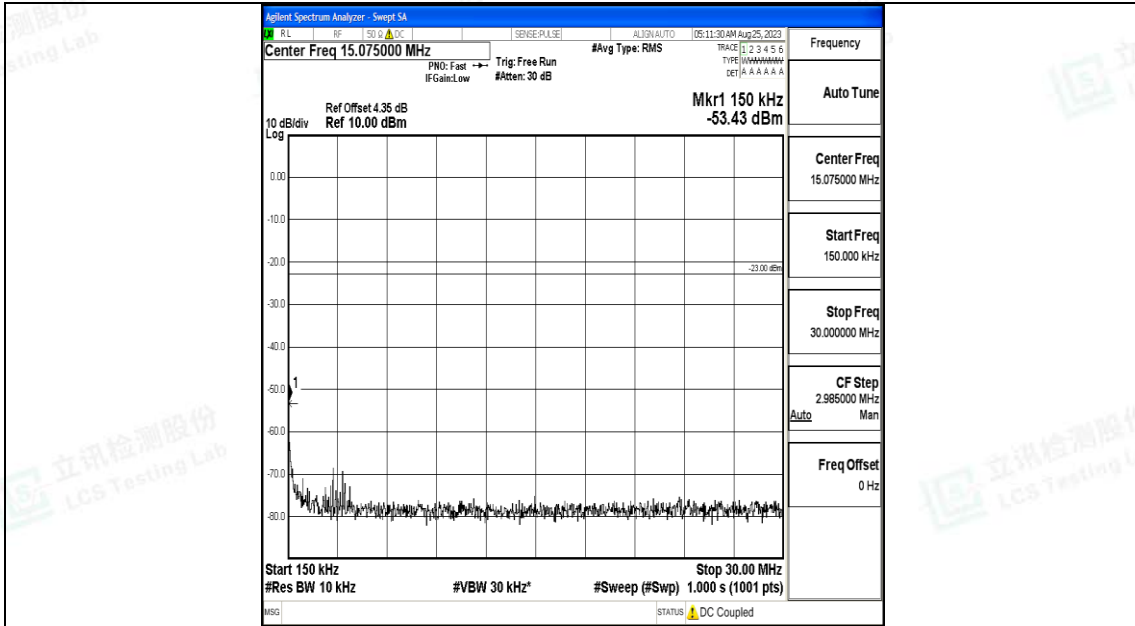


Band5_1.4MHz_QPSK_20525_1RB#0_3000~10000_3000~10000

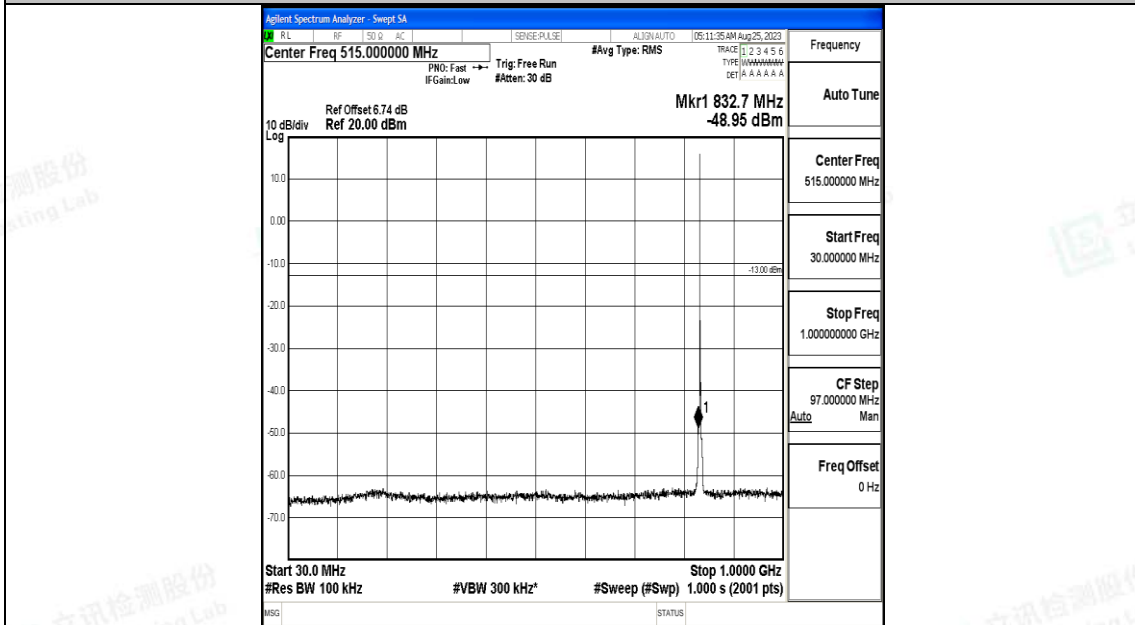


Band5_1.4MHz_16QAM_20525_1RB#0_0.009~0.15_0.009~0.15



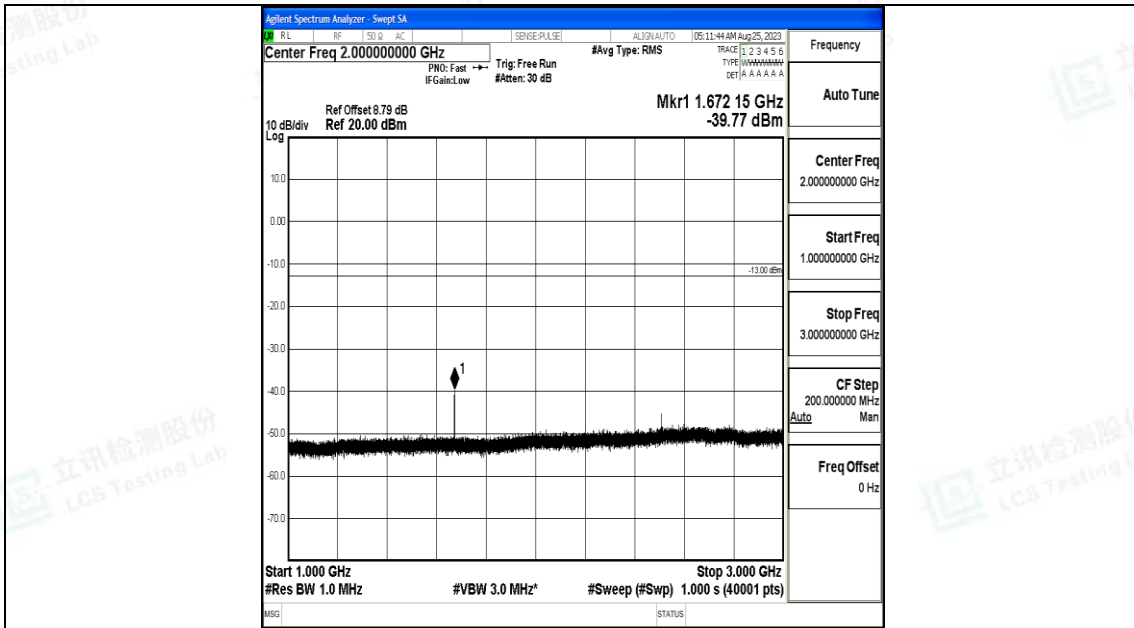


Band5_1.4MHz_16QAM_20525_1RB#0_0.15~30_0.15~30

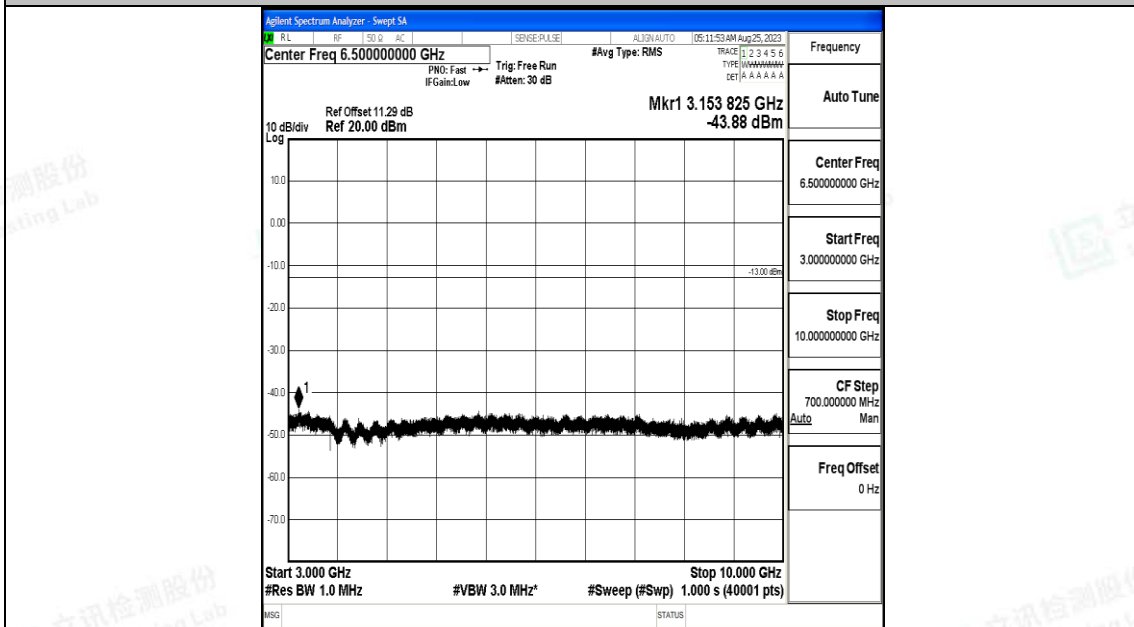


Band5_1.4MHz_16QAM_20525_1RB#0_30~1000_30~1000



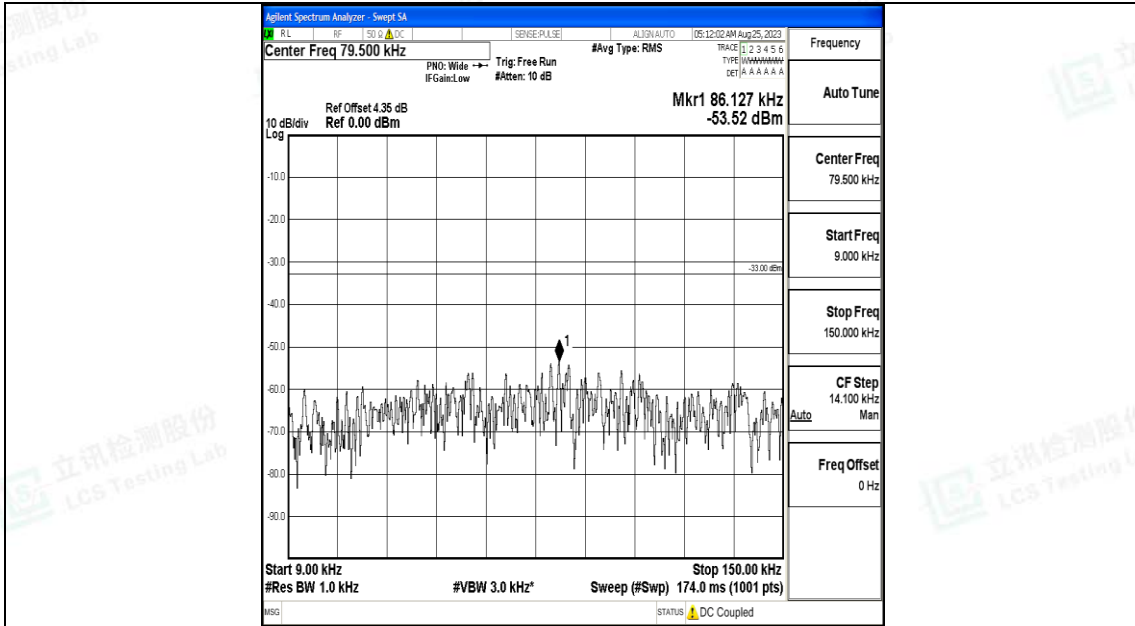


Band5_1.4MHz_16QAM_20525_1RB#0_1000~3000_1000~3000

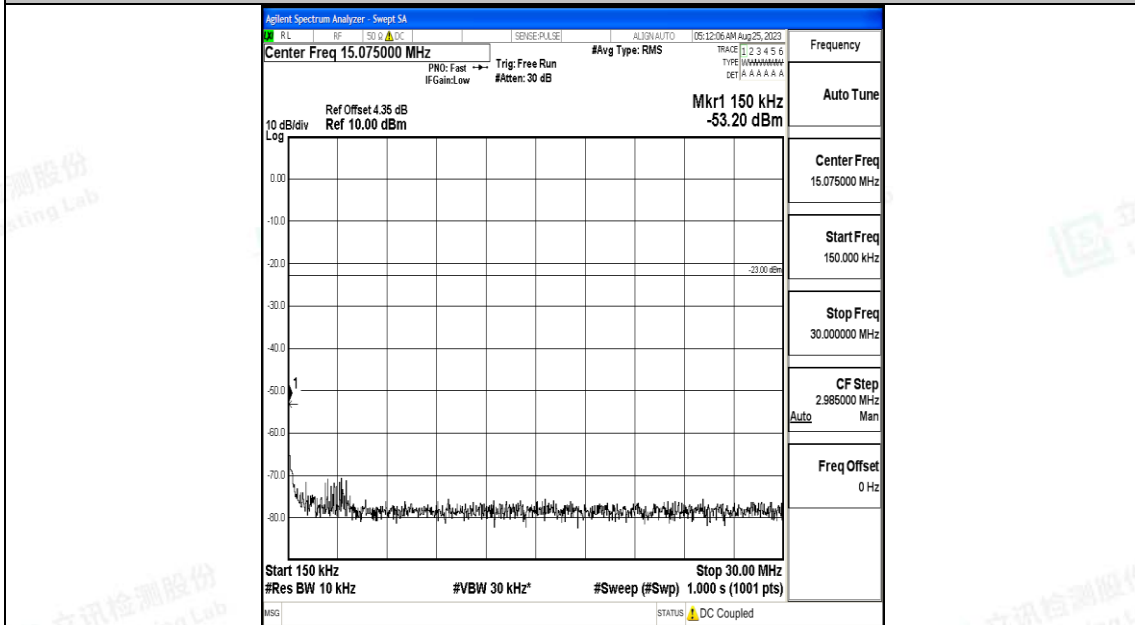


Band5_1.4MHz_16QAM_20525_1RB#0_3000~10000_3000~10000



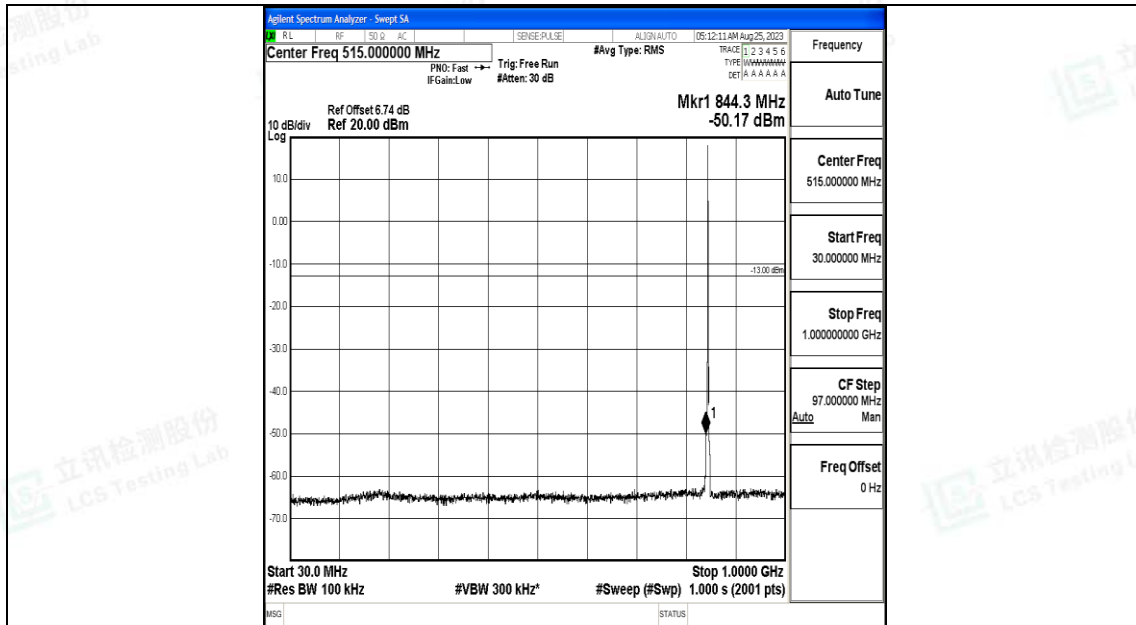


Band5_1.4MHz_QPSK_20643_1RB#0_0.009~0.15_0.009~0.15

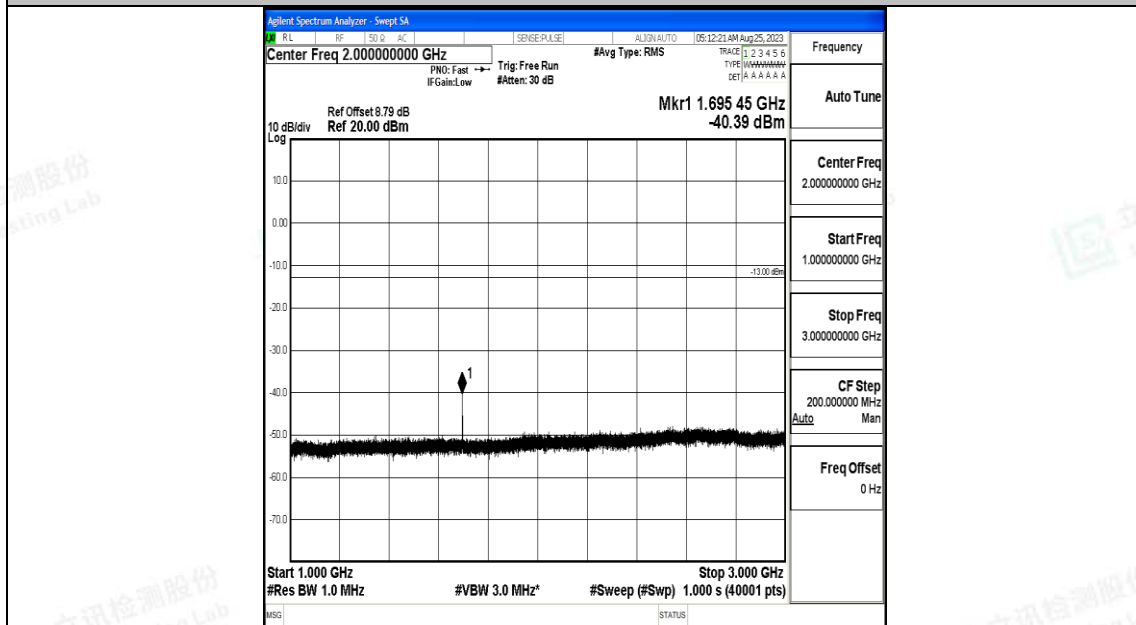


Band5_1.4MHz_QPSK_20643_1RB#0_0.15~30_0.15~30



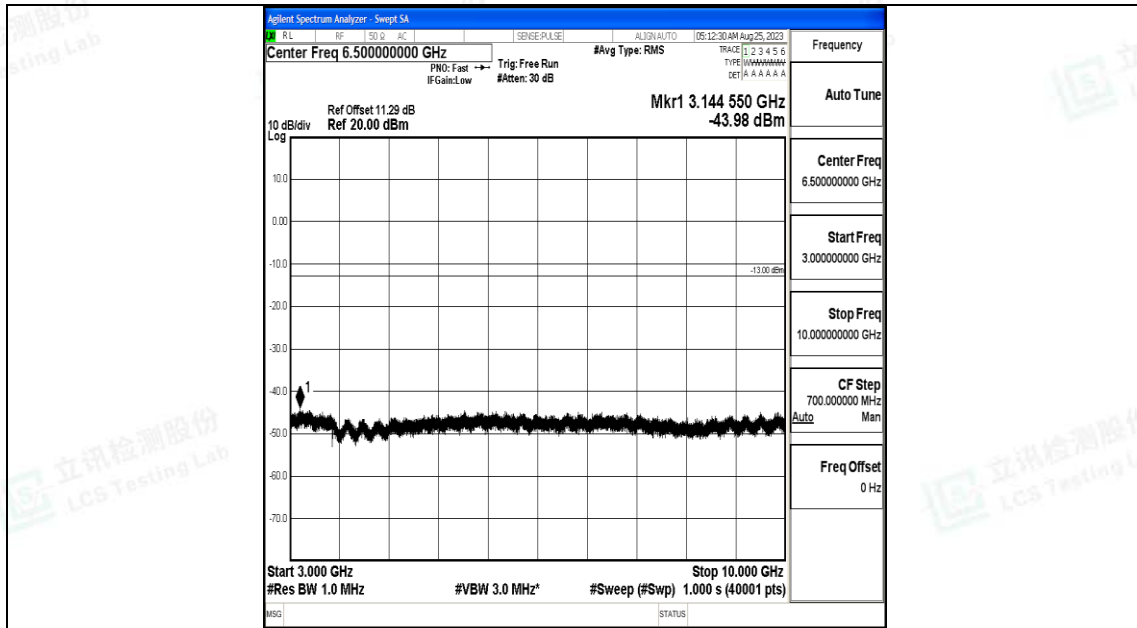


Band5_1.4MHz_QPSK_20643_1RB#0_30~1000_30~1000

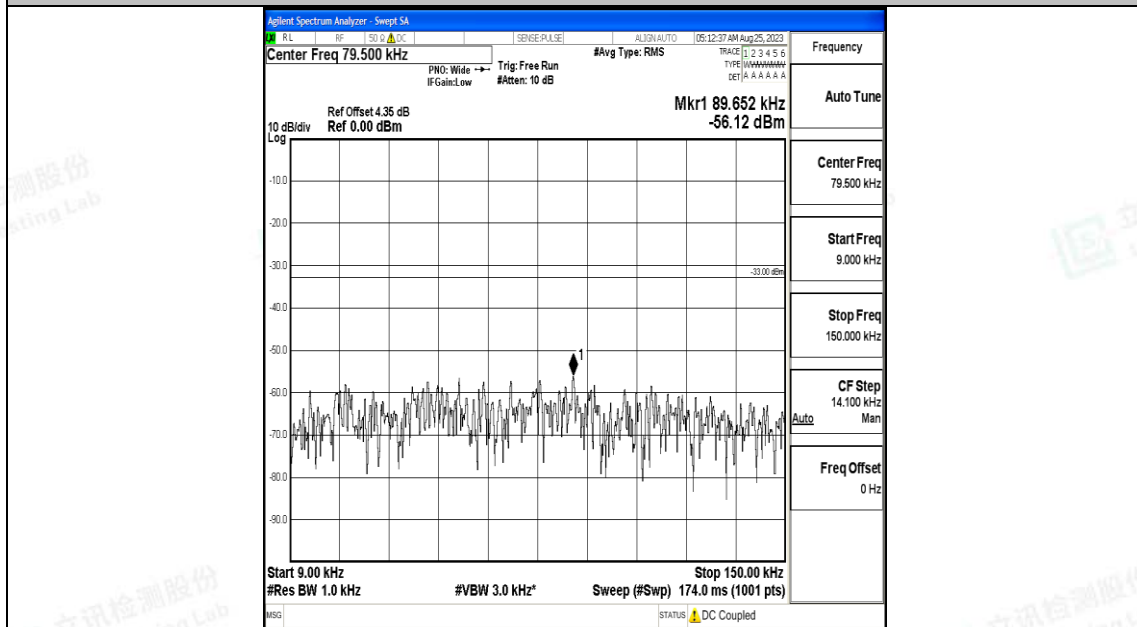


Band5_1.4MHz_QPSK_20643_1RB#0_1000~3000_1000~3000



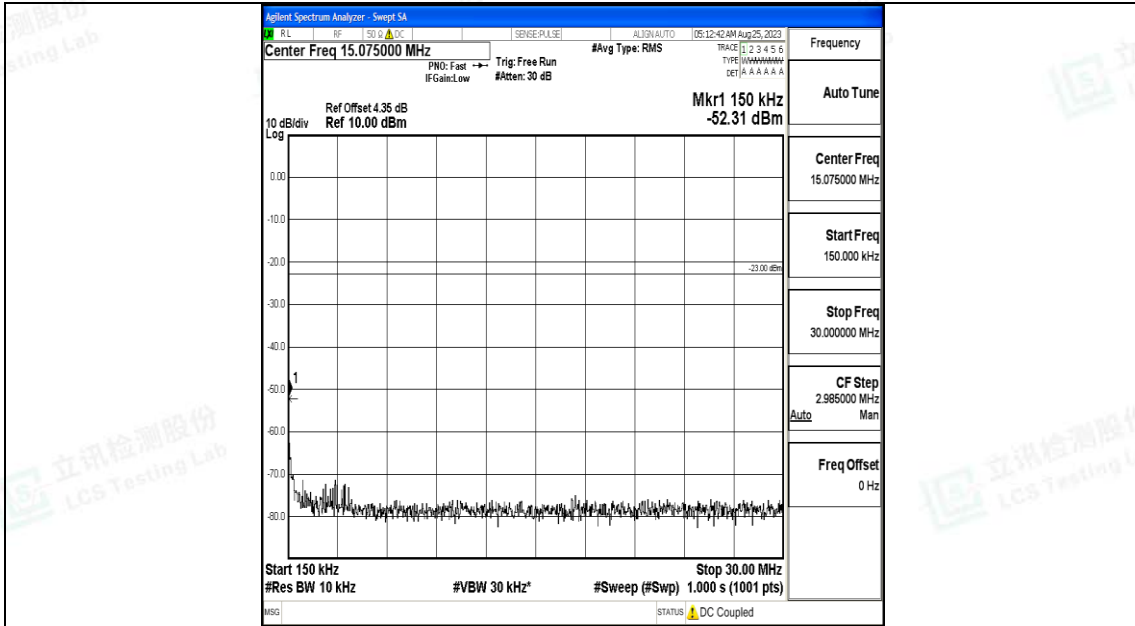


Band5_1.4MHz_QPSK_20643_1RB#0_3000~10000_3000~10000

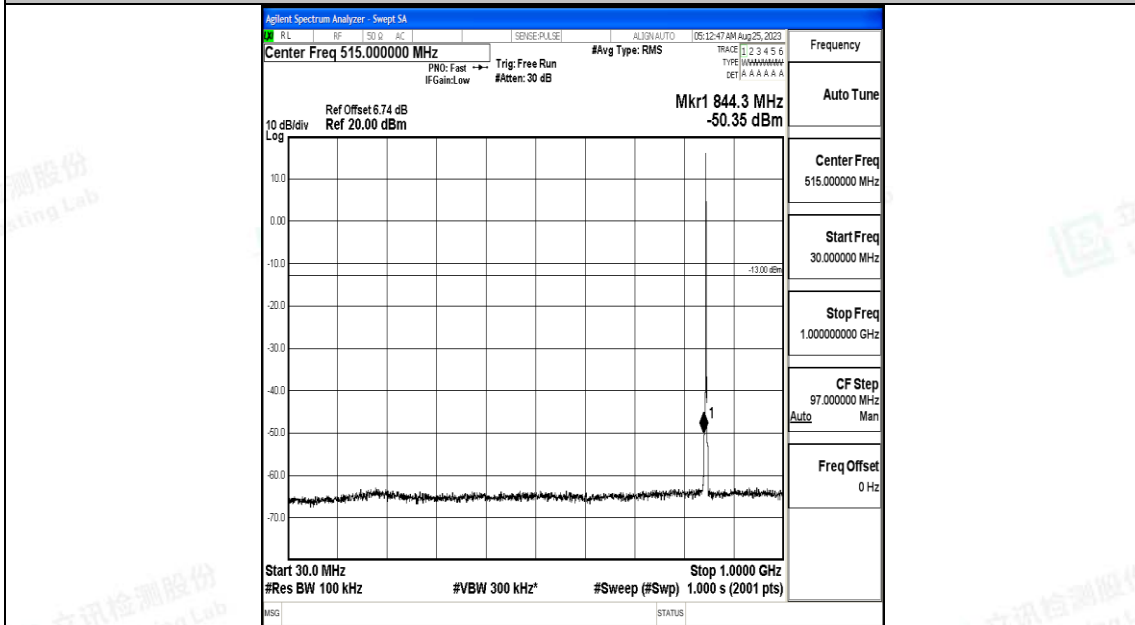


Band5_1.4MHz_16QAM_20643_1RB#0_0.009~0.15_0.009~0.15



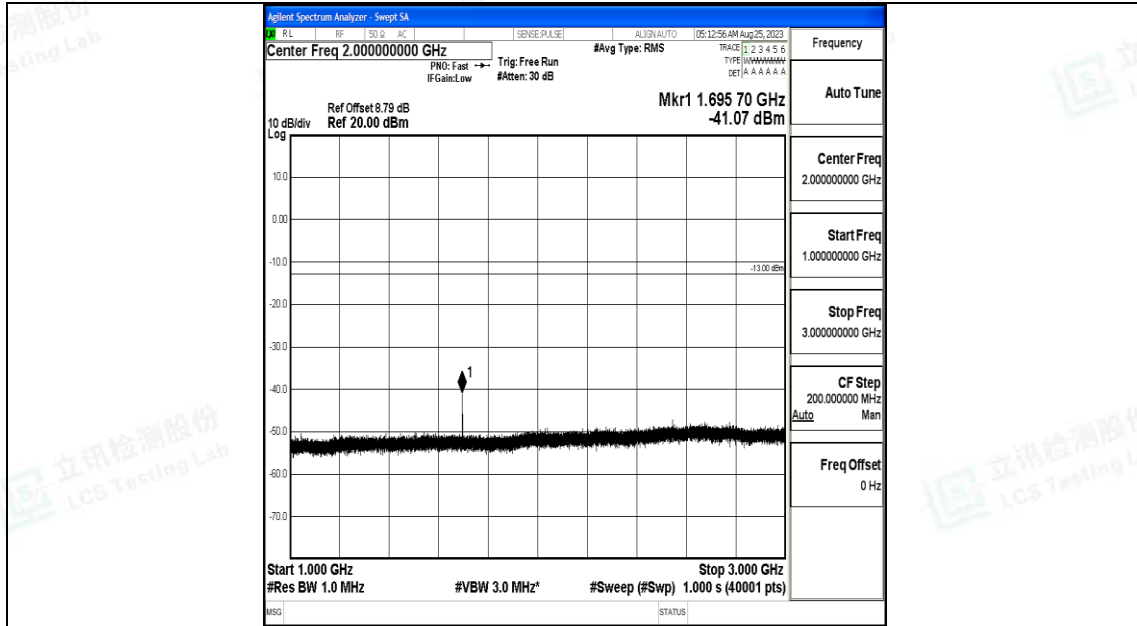


Band5_1.4MHz_16QAM_20643_1RB#0_0.15~30_0.15~30

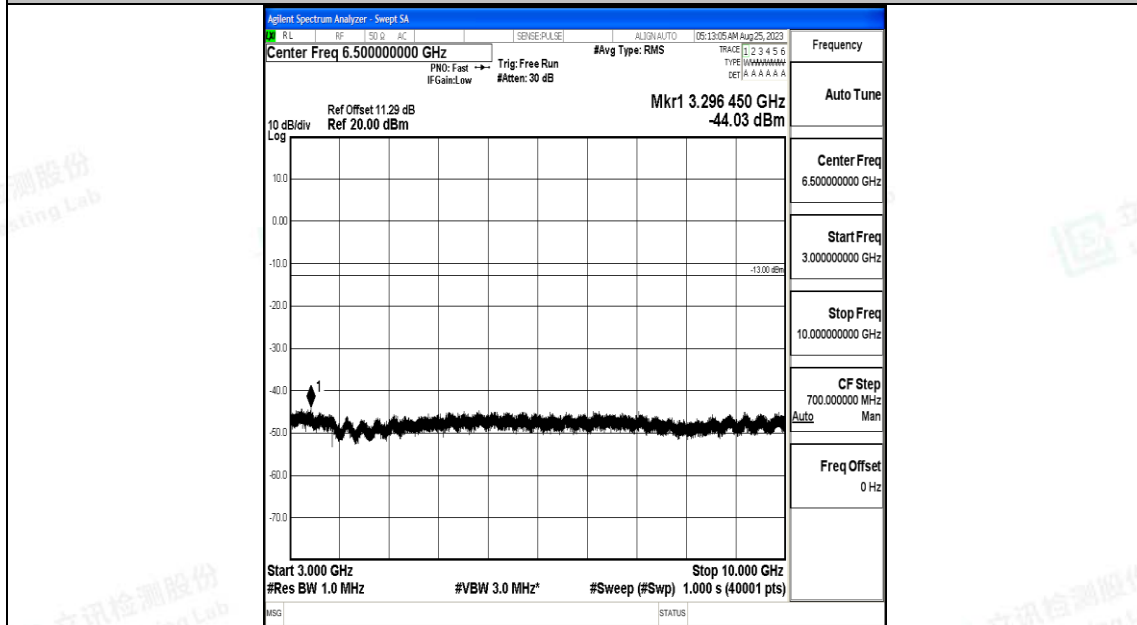


Band5_1.4MHz_16QAM_20643_1RB#0_30~1000_30~1000



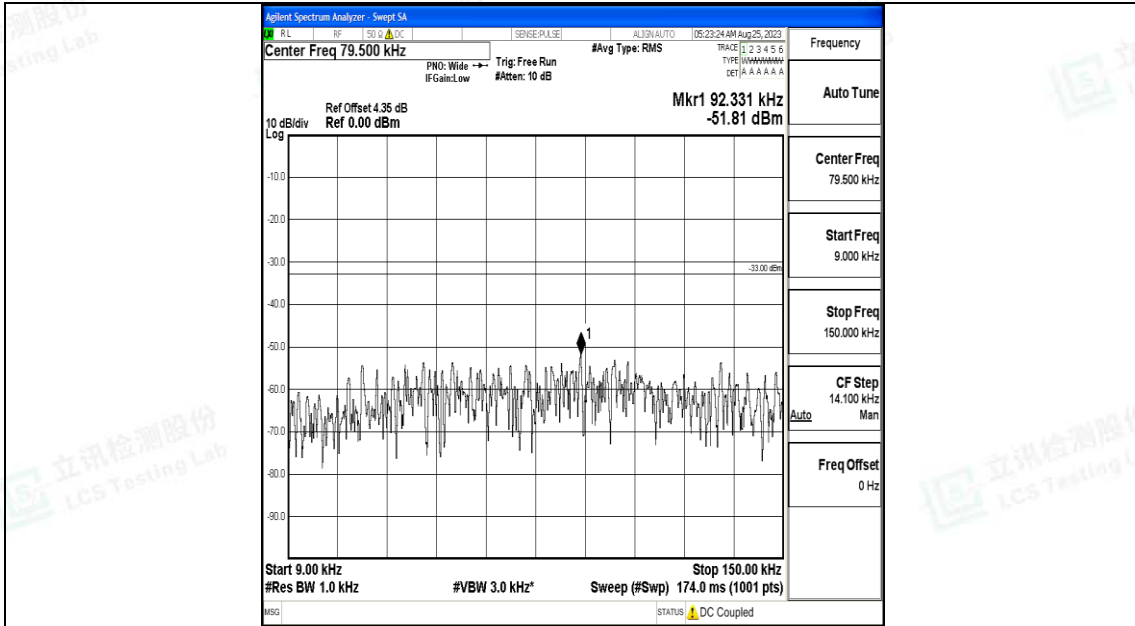


Band5_1.4MHz_16QAM_20643_1RB#0_1000~3000_1000~3000

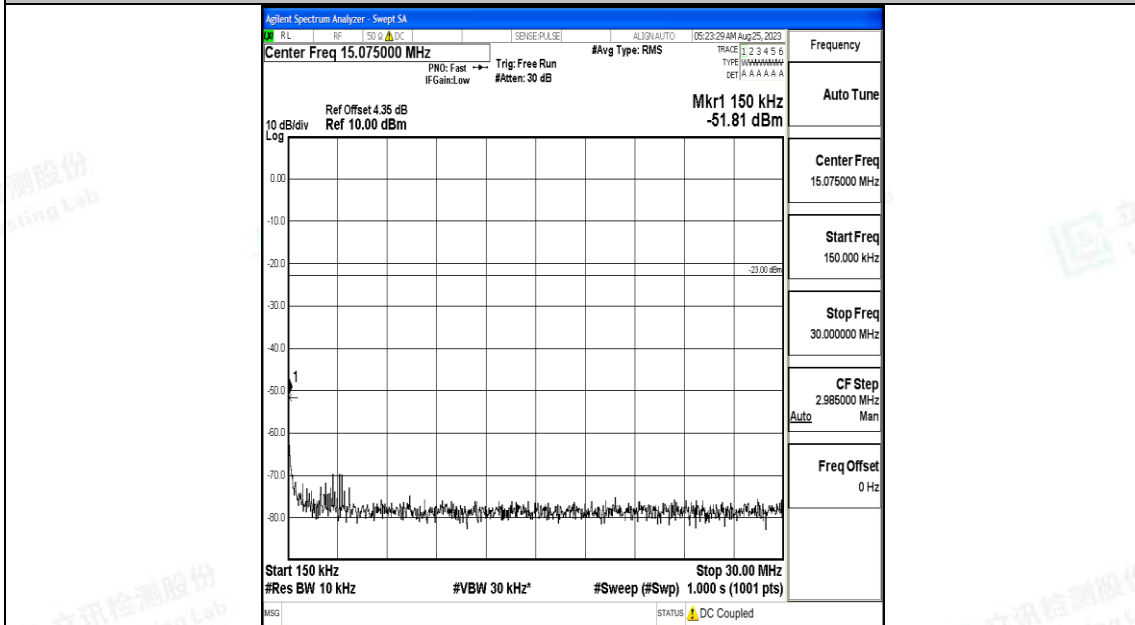


Band5_1.4MHz_16QAM_20643_1RB#0_3000~10000_3000~10000



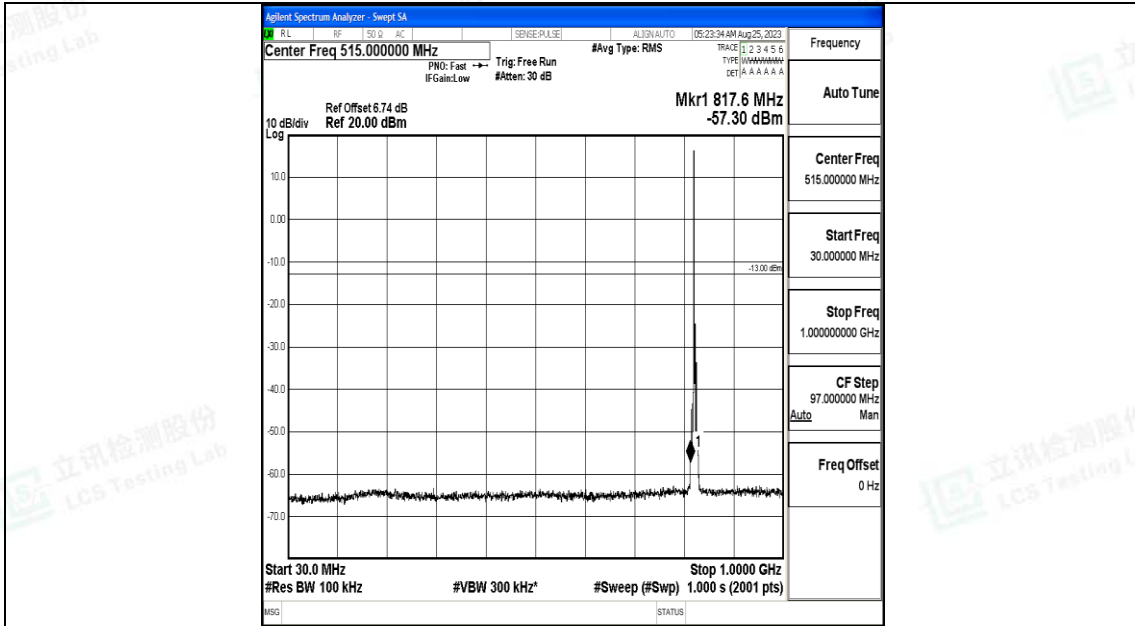


Band5_3MHz_QPSK_20415_1RB#0_0.009~0.15_0.009~0.15

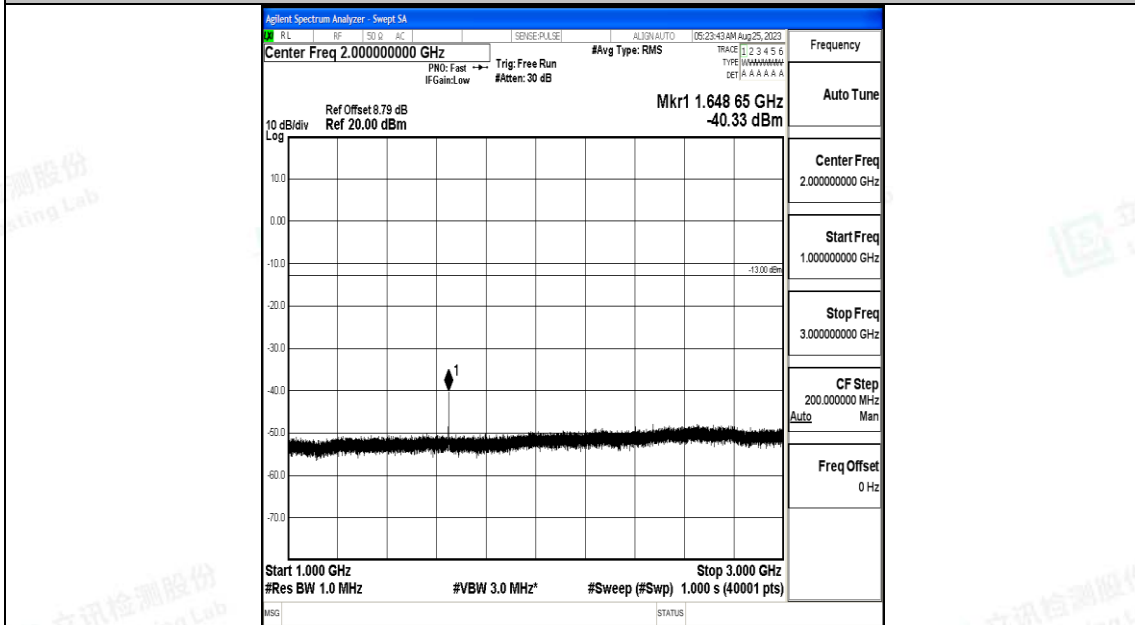


Band5_3MHz_QPSK_20415_1RB#0_0.15~30_0.15~30



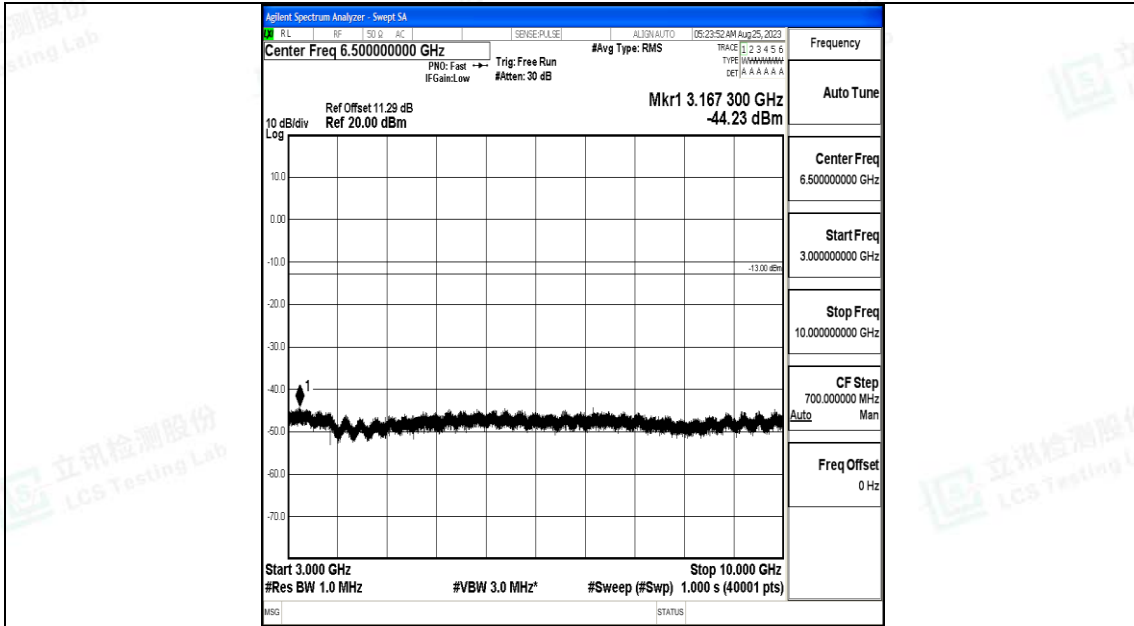


Band5_3MHz_QPSK_20415_1RB#0_30~1000_30~1000

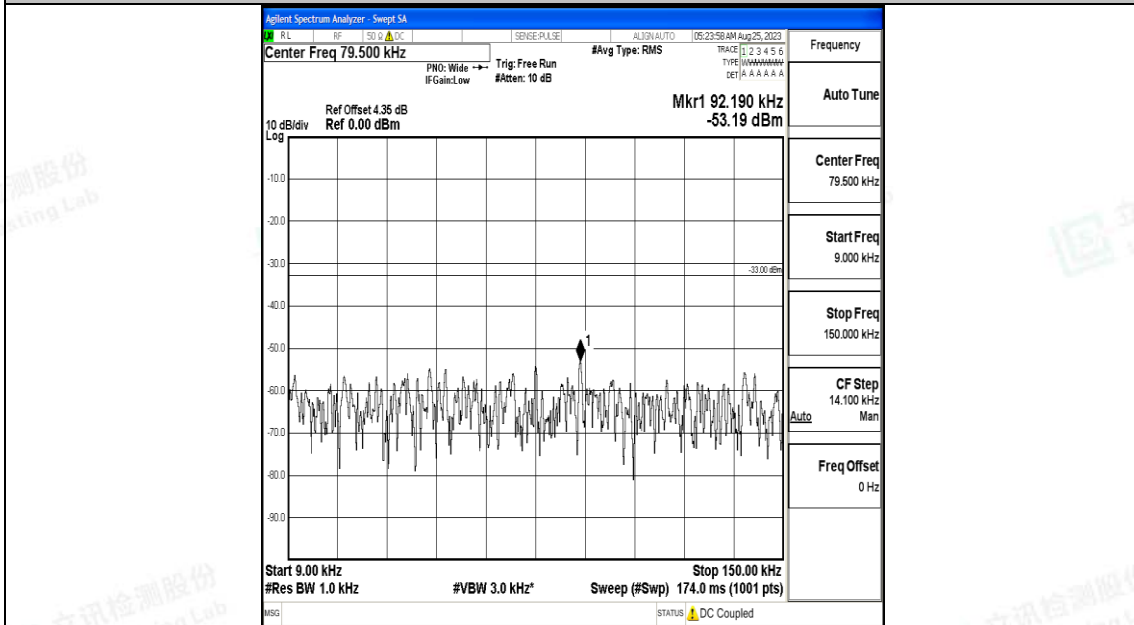


Band5_3MHz_QPSK_20415_1RB#0_1000~3000_1000~3000



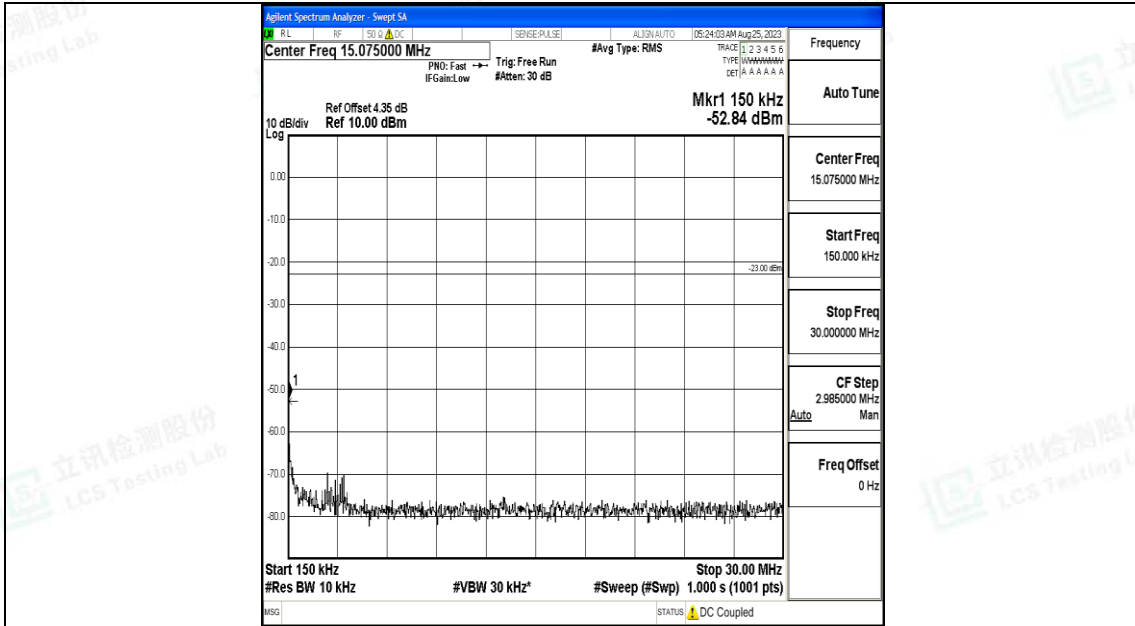


Band5_3MHz_QPSK_20415_1RB#0_3000~10000_3000~10000

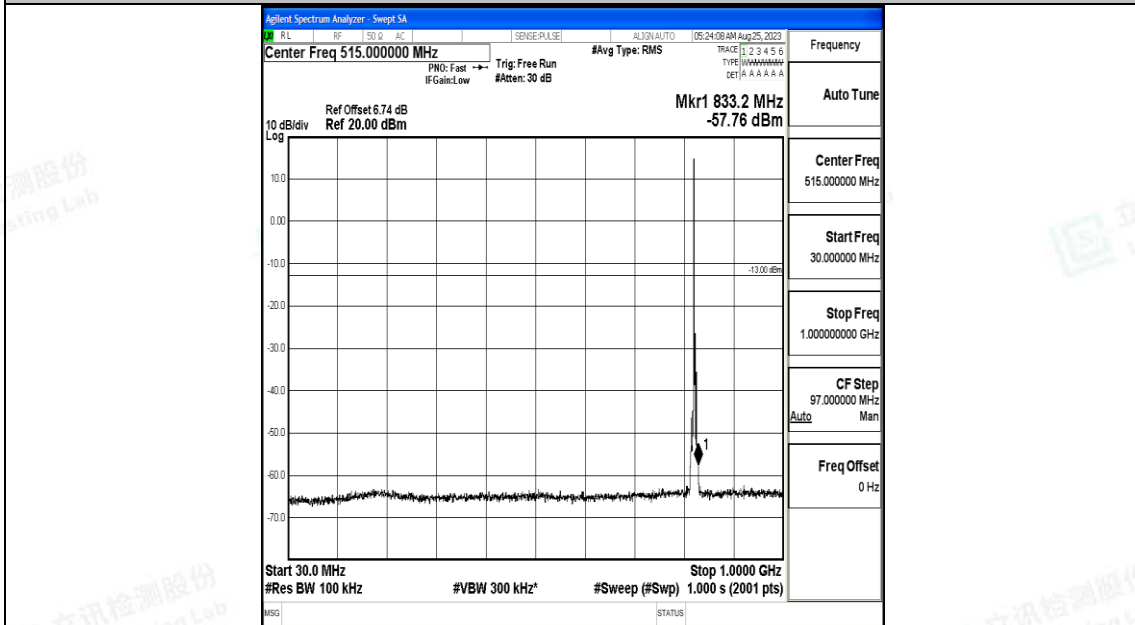


Band5_3MHz_16QAM_20415_1RB#0_0.009~0.15_0.009~0.15



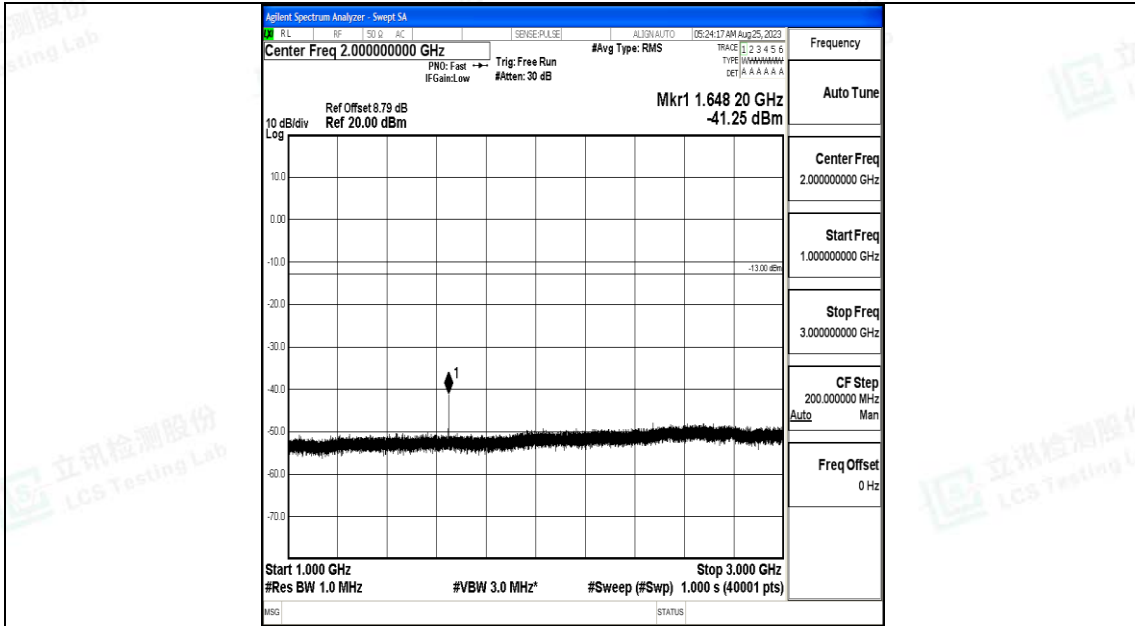


Band5_3MHz_16QAM_20415_1RB#0_0.15~30_0.15~30

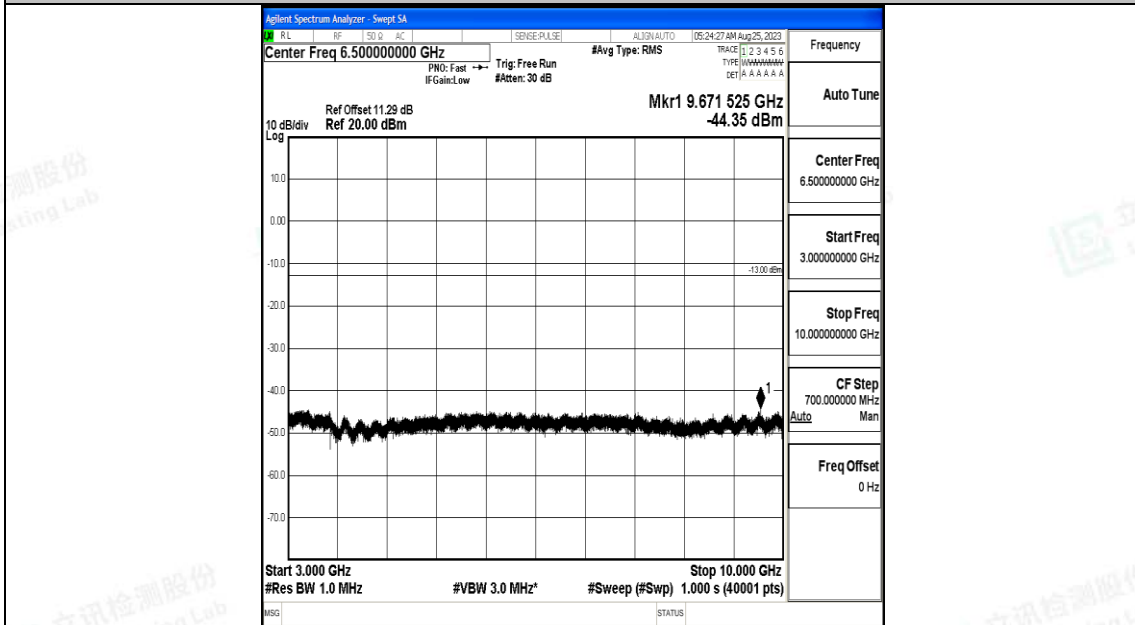


Band5_3MHz_16QAM_20415_1RB#0_30~1000_30~1000



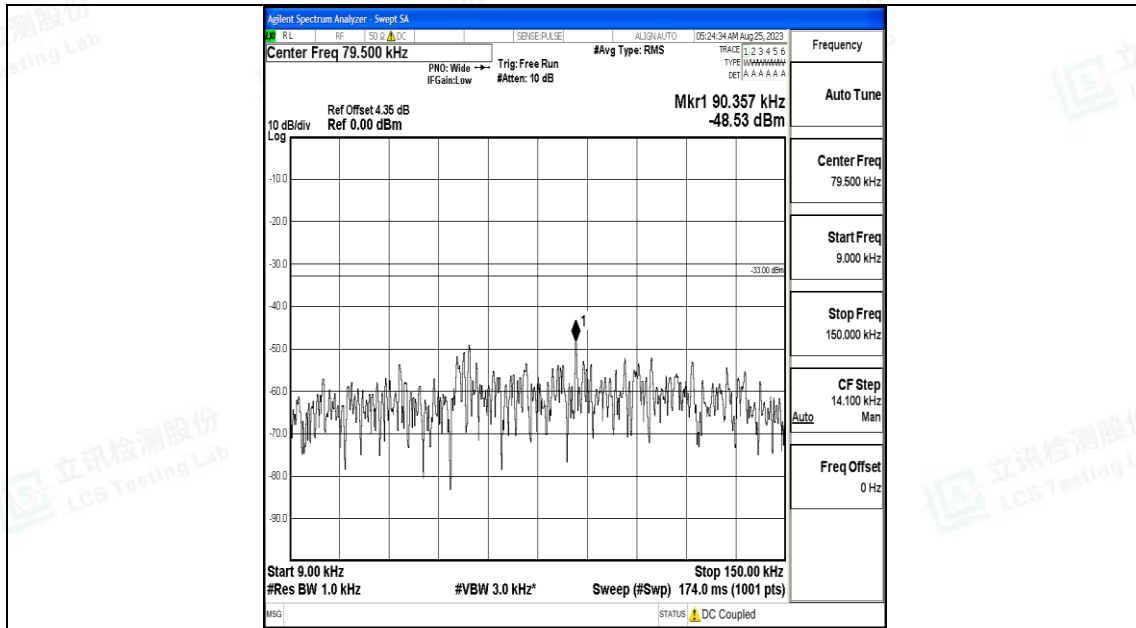


Band5_3MHz_16QAM_20415_1RB#0_1000~3000_1000~3000

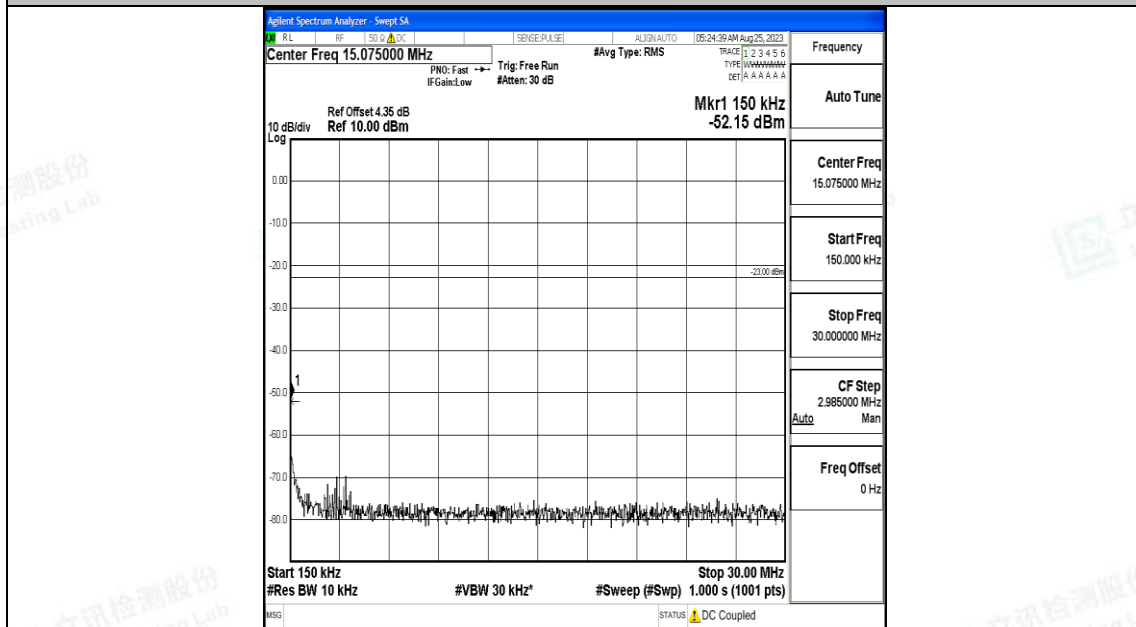


Band5_3MHz_16QAM_20415_1RB#0_3000~10000_3000~10000





Band5_3MHz_QPSK_20525_1RB#0_0.009~0.15_0.009~0.15



Band5_3MHz_QPSK_20525_1RB#0_0.15~30_0.15~30

