



Appendix H: Test Data for E-UTRA Band 5

Product Name: Tablet

Test Model: Puya

Environmental Conditions

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





H.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	22.74	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	22.93	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	22.77	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	22.84	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	22.86	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	22.83	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	21.85	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	22.79	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	22.97	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	22.77	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	22.83	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	22.84	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	22.88	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	21.84	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	22.54	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	22.70	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	22.54	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	22.66	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	22.62	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	22.65	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	21.66	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	21.83	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	21.97	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	21.86	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	21.69	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	21.71	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	21.76	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	20.89	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	21.95	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.07	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	21.93	PASS





Band5	1.4MHz	16QAM	20525	3RB#0	21.77	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	21.77	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	21.76	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	20.75	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	21.48	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	21.65	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	21.41	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	21.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	21.42	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	21.40	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	20.67	PASS
Band5	3MHz	QPSK	20415	1RB#0	22.77	PASS
Band5	3MHz	QPSK	20415	1RB#8	22.82	PASS
Band5	3MHz	QPSK	20415	1RB#14	22.82	PASS
Band5	3MHz	QPSK	20415	8RB#0	21.89	PASS
Band5	3MHz	QPSK	20415	8RB#4	21.84	PASS
Band5	3MHz	QPSK	20415	8RB#7	21.90	PASS
Band5	3MHz	QPSK	20415	15RB#0	21.85	PASS
Band5	3MHz	QPSK	20525	1RB#0	22.85	PASS
Band5	3MHz	QPSK	20525	1RB#8	22.82	PASS
Band5	3MHz	QPSK	20525	1RB#14	22.79	PASS
Band5	3MHz	QPSK	20525	8RB#0	21.85	PASS
Band5	3MHz	QPSK	20525	8RB#4	21.83	PASS
Band5	3MHz	QPSK	20525	8RB#7	21.88	PASS
Band5	3MHz	QPSK	20525	15RB#0	21.85	PASS
Band5	3MHz	QPSK	20635	1RB#0	22.72	PASS
Band5	3MHz	QPSK	20635	1RB#8	22.60	PASS
Band5	3MHz	QPSK	20635	1RB#14	22.58	PASS
Band5	3MHz	QPSK	20635	8RB#0	21.71	PASS
Band5	3MHz	QPSK	20635	8RB#4	21.71	PASS
Band5	3MHz	QPSK	20635	8RB#7	21.66	PASS
Band5	3MHz	QPSK	20635	15RB#0	21.64	PASS
Band5	3MHz	16QAM	20415	1RB#0	21.96	PASS
Band5	3MHz	16QAM	20415	1RB#8	21.94	PASS
Band5	3MHz	16QAM	20415	1RB#14	21.97	PASS





Band5	3MHz	16QAM	20415	8RB#0	20.84	PASS
Band5	3MHz	16QAM	20415	8RB#4	20.87	PASS
Band5	3MHz	16QAM	20415	8RB#7	20.89	PASS
Band5	3MHz	16QAM	20415	15RB#0	20.84	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.09	PASS
Band5	3MHz	16QAM	20525	1RB#8	22.02	PASS
Band5	3MHz	16QAM	20525	1RB#14	21.95	PASS
Band5	3MHz	16QAM	20525	8RB#0	20.85	PASS
Band5	3MHz	16QAM	20525	8RB#4	20.89	PASS
Band5	3MHz	16QAM	20525	8RB#7	20.89	PASS
Band5	3MHz	16QAM	20525	15RB#0	20.77	PASS
Band5	3MHz	16QAM	20635	1RB#0	21.63	PASS
Band5	3MHz	16QAM	20635	1RB#8	21.53	PASS
Band5	3MHz	16QAM	20635	1RB#14	21.54	PASS
Band5	3MHz	16QAM	20635	8RB#0	20.69	PASS
Band5	3MHz	16QAM	20635	8RB#4	20.68	PASS
Band5	3MHz	16QAM	20635	8RB#7	20.66	PASS
Band5	3MHz	16QAM	20635	15RB#0	20.60	PASS
Band5	5MHz	QPSK	20425	1RB#0	22.77	PASS
Band5	5MHz	QPSK	20425	1RB#12	22.88	PASS
Band5	5MHz	QPSK	20425	1RB#24	22.86	PASS
Band5	5MHz	QPSK	20425	12RB#0	21.87	PASS
Band5	5MHz	QPSK	20425	12RB#6	21.85	PASS
Band5	5MHz	QPSK	20425	12RB#13	21.85	PASS
Band5	5MHz	QPSK	20425	25RB#0	21.87	PASS
Band5	5MHz	QPSK	20525	1RB#0	22.87	PASS
Band5	5MHz	QPSK	20525	1RB#12	22.93	PASS
Band5	5MHz	QPSK	20525	1RB#24	22.74	PASS
Band5	5MHz	QPSK	20525	12RB#0	21.87	PASS
Band5	5MHz	QPSK	20525	12RB#6	21.88	PASS
Band5	5MHz	QPSK	20525	12RB#13	21.84	PASS
Band5	5MHz	QPSK	20525	25RB#0	21.92	PASS
Band5	5MHz	QPSK	20625	1RB#0	22.70	PASS
Band5	5MHz	QPSK	20625	1RB#12	22.80	PASS
Band5	5MHz	QPSK	20625	1RB#24	22.61	PASS





Band5	5MHz	QPSK	20625	12RB#0	21.71	PASS
Band5	5MHz	QPSK	20625	12RB#6	21.73	PASS
Band5	5MHz	QPSK	20625	12RB#13	21.68	PASS
Band5	5MHz	QPSK	20625	25RB#0	21.73	PASS
Band5	5MHz	16QAM	20425	1RB#0	21.77	PASS
Band5	5MHz	16QAM	20425	1RB#12	21.88	PASS
Band5	5MHz	16QAM	20425	1RB#24	21.88	PASS
Band5	5MHz	16QAM	20425	12RB#0	20.77	PASS
Band5	5MHz	16QAM	20425	12RB#6	20.77	PASS
Band5	5MHz	16QAM	20425	12RB#13	20.73	PASS
Band5	5MHz	16QAM	20425	25RB#0	20.82	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.09	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.12	PASS
Band5	5MHz	16QAM	20525	1RB#24	21.92	PASS
Band5	5MHz	16QAM	20525	12RB#0	20.81	PASS
Band5	5MHz	16QAM	20525	12RB#6	20.80	PASS
Band5	5MHz	16QAM	20525	12RB#13	20.86	PASS
Band5	5MHz	16QAM	20525	25RB#0	20.82	PASS
Band5	5MHz	16QAM	20625	1RB#0	21.71	PASS
Band5	5MHz	16QAM	20625	1RB#12	21.78	PASS
Band5	5MHz	16QAM	20625	1RB#24	21.60	PASS
Band5	5MHz	16QAM	20625	12RB#0	20.72	PASS
Band5	5MHz	16QAM	20625	12RB#6	20.75	PASS
Band5	5MHz	16QAM	20625	12RB#13	20.67	PASS
Band5	5MHz	16QAM	20625	25RB#0	20.74	PASS
Band5	10MHz	QPSK	20450	1RB#0	22.78	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.00	PASS
Band5	10MHz	QPSK	20450	1RB#49	22.89	PASS
Band5	10MHz	QPSK	20450	25RB#0	21.97	PASS
Band5	10MHz	QPSK	20450	25RB#12	21.98	PASS
Band5	10MHz	QPSK	20450	25RB#25	21.98	PASS
Band5	10MHz	QPSK	20450	50RB#0	21.96	PASS
Band5	10MHz	QPSK	20525	1RB#0	22.92	PASS
Band5	10MHz	QPSK	20525	1RB#24	22.94	PASS
Band5	10MHz	QPSK	20525	1RB#49	22.72	PASS





Band5	10MHz	QPSK	20525	25RB#0	21.89	PASS
Band5	10MHz	QPSK	20525	25RB#12	21.87	PASS
Band5	10MHz	QPSK	20525	25RB#25	21.86	PASS
Band5	10MHz	QPSK	20525	50RB#0	21.85	PASS
Band5	10MHz	QPSK	20600	1RB#0	22.74	PASS
Band5	10MHz	QPSK	20600	1RB#24	22.80	PASS
Band5	10MHz	QPSK	20600	1RB#49	22.57	PASS
Band5	10MHz	QPSK	20600	25RB#0	21.90	PASS
Band5	10MHz	QPSK	20600	25RB#12	21.88	PASS
Band5	10MHz	QPSK	20600	25RB#25	21.76	PASS
Band5	10MHz	QPSK	20600	50RB#0	21.79	PASS
Band5	10MHz	16QAM	20450	1RB#0	21.89	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.18	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.08	PASS
Band5	10MHz	16QAM	20450	25RB#0	20.96	PASS
Band5	10MHz	16QAM	20450	25RB#12	20.96	PASS
Band5	10MHz	16QAM	20450	25RB#25	20.99	PASS
Band5	10MHz	16QAM	20450	50RB#0	20.95	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.13	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.10	PASS
Band5	10MHz	16QAM	20525	1RB#49	21.83	PASS
Band5	10MHz	16QAM	20525	25RB#0	20.88	PASS
Band5	10MHz	16QAM	20525	25RB#12	20.89	PASS
Band5	10MHz	16QAM	20525	25RB#25	20.88	PASS
Band5	10MHz	16QAM	20525	50RB#0	20.91	PASS
Band5	10MHz	16QAM	20600	1RB#0	21.69	PASS
Band5	10MHz	16QAM	20600	1RB#24	21.70	PASS
Band5	10MHz	16QAM	20600	1RB#49	21.53	PASS
Band5	10MHz	16QAM	20600	25RB#0	20.92	PASS
Band5	10MHz	16QAM	20600	25RB#12	20.91	PASS
Band5	10MHz	16QAM	20600	25RB#25	20.84	PASS
Band5	10MHz	16QAM	20600	50RB#0	20.80	PASS





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

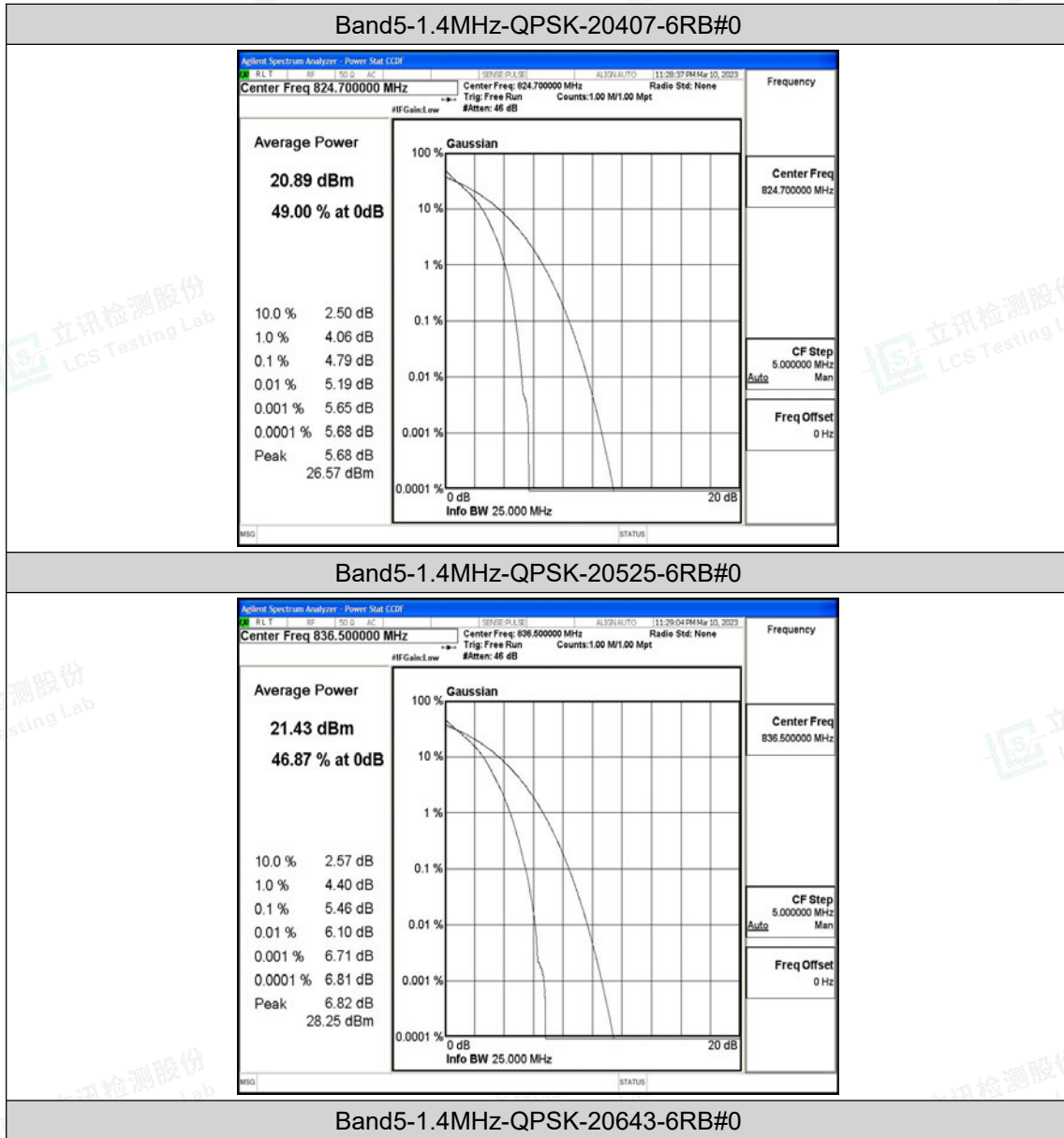
Test Result

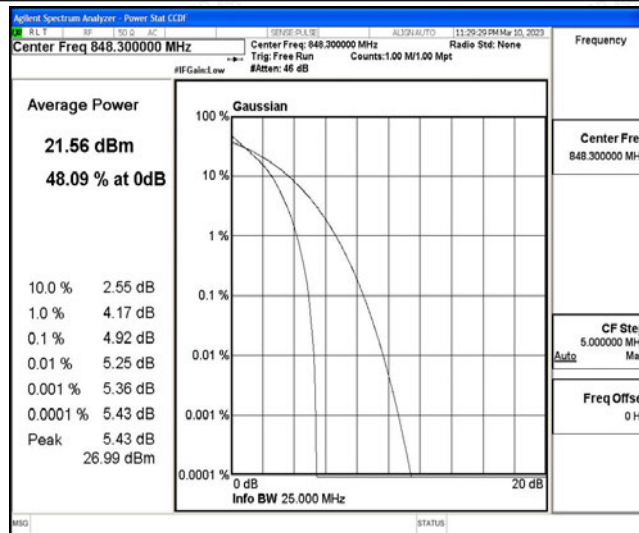
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	4.79	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.46	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	4.92	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	5.60	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	6.23	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	5.78	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	4.85	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.48	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	5.22	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	5.65	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	6.34	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	6.06	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.91	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.54	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	5.26	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	5.67	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	6.22	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	6.09	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.27	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.38	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.16	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	6.02	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.15	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	5.97	13	PASS



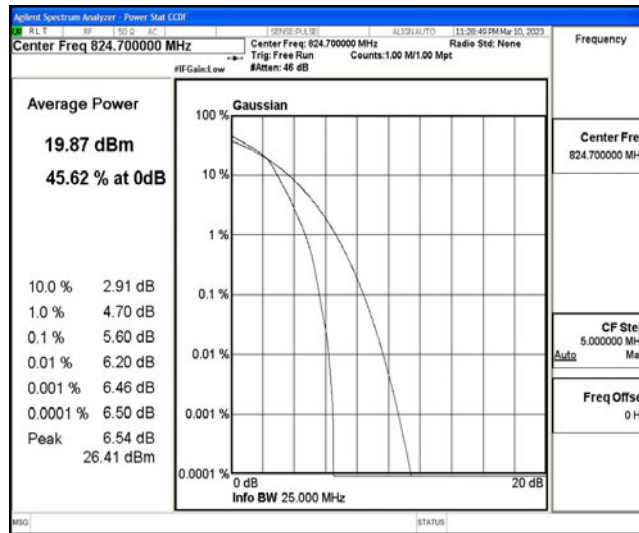


Test Graphs

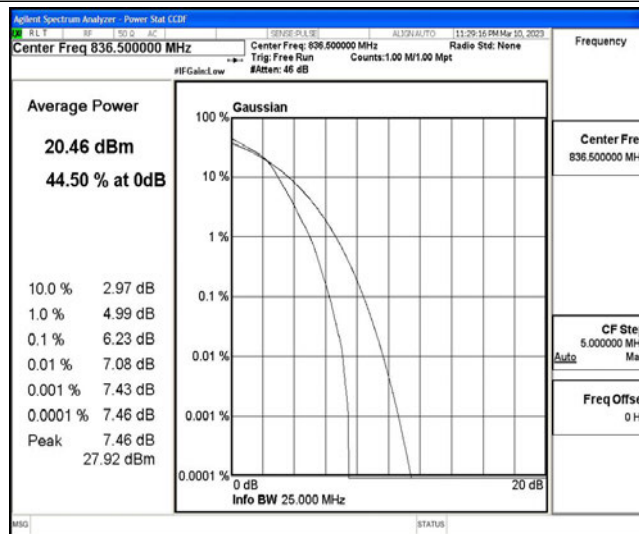




Band5-1.4MHz-16QAM-20407-6RB#0

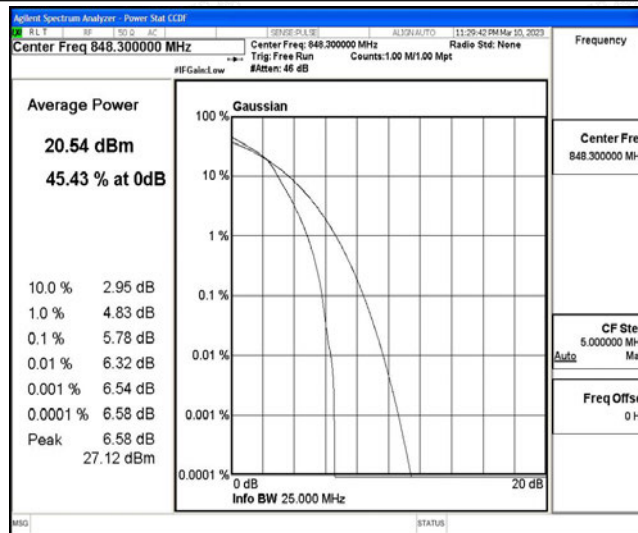


Band5-1.4MHz-16QAM-20525-6RB#0

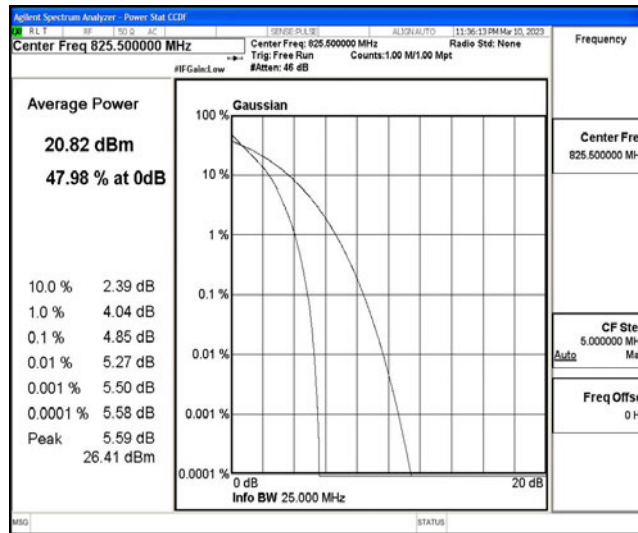


Band5-1.4MHz-16QAM-20643-6RB#0

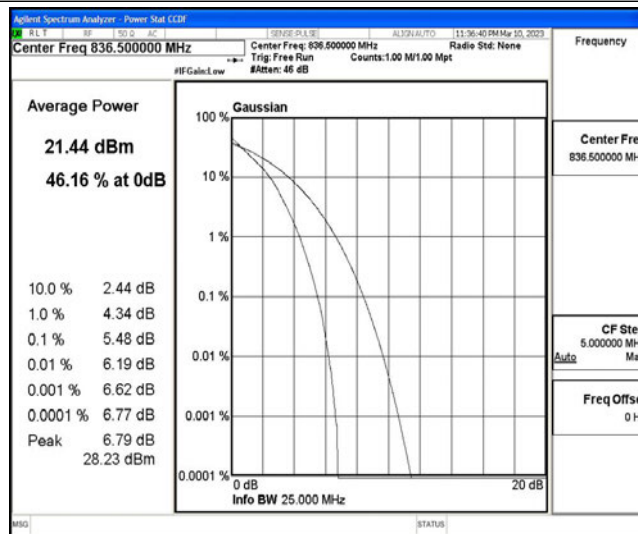




Band5-3MHz-QPSK-20415-15RB#0

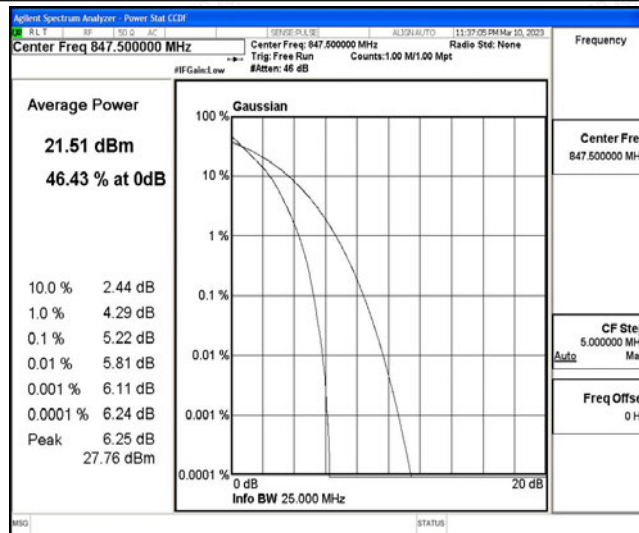


Band5-3MHz-QPSK-20525-15RB#0

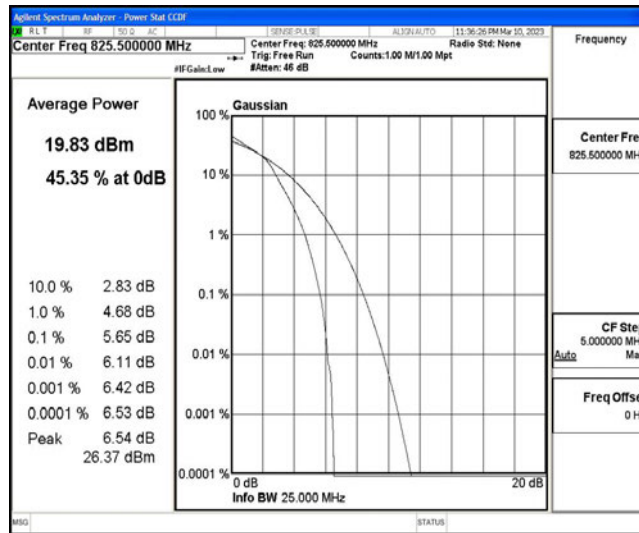


Band5-3MHz-QPSK-20635-15RB#0

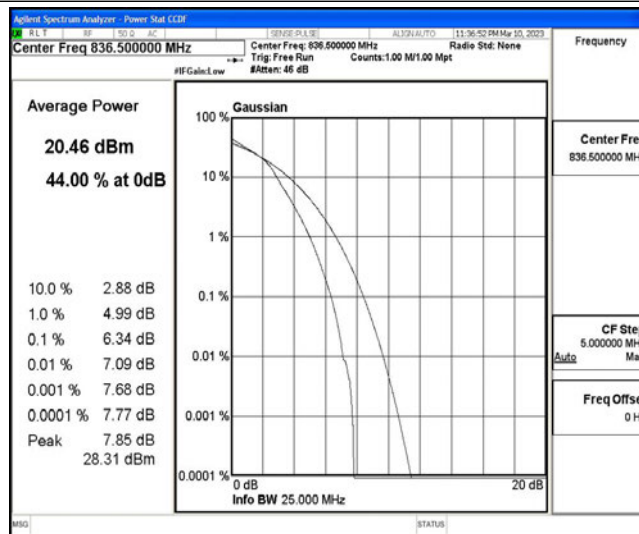




Band5-3MHz-16QAM-20415-15RB#0

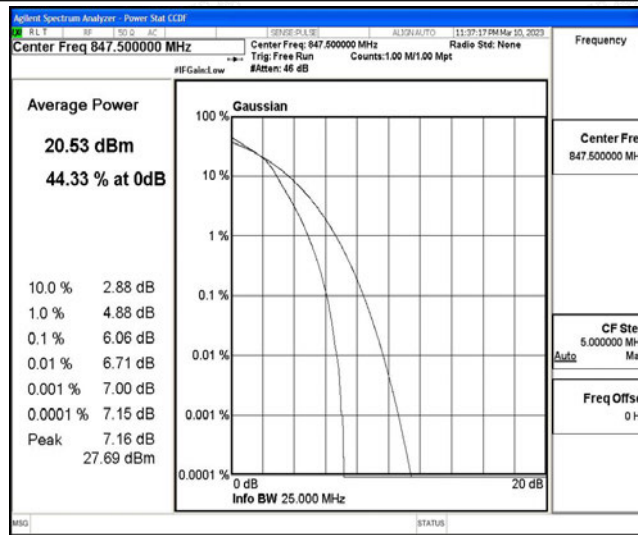


Band5-3MHz-16QAM-20525-15RB#0

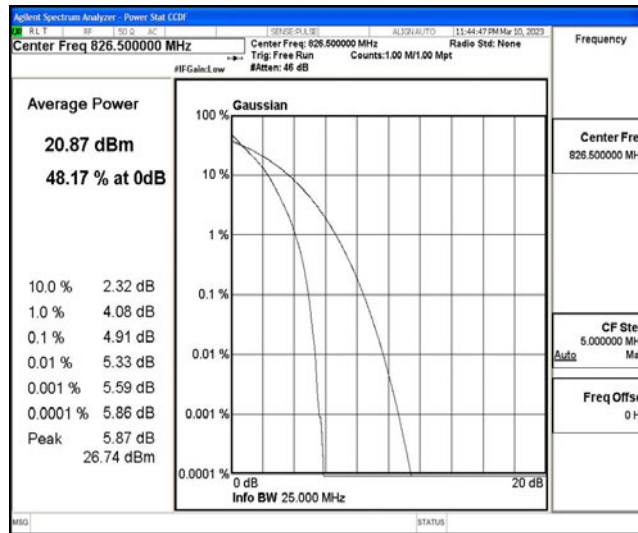


Band5-3MHz-16QAM-20635-15RB#0

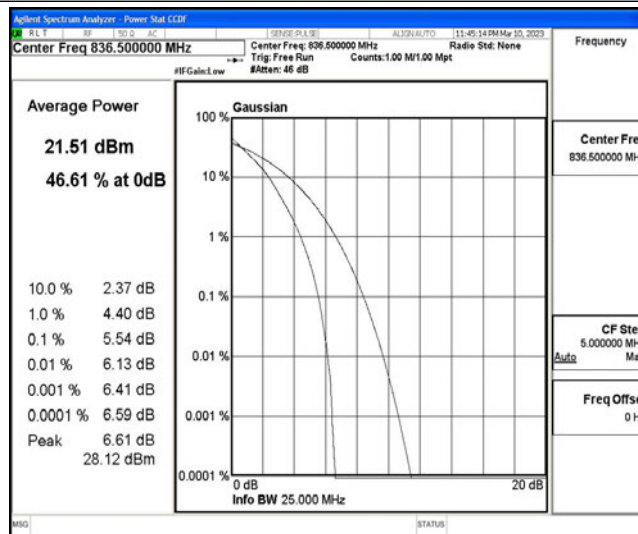




Band5-5MHz-QPSK-20425-25RB#0

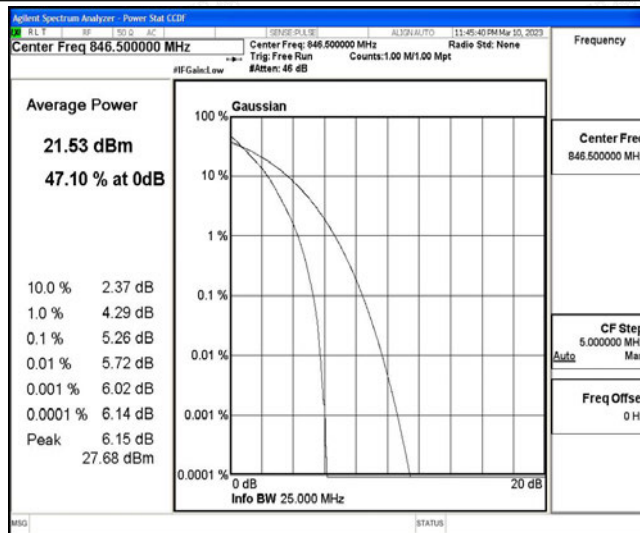


Band5-5MHz-QPSK-20525-25RB#0

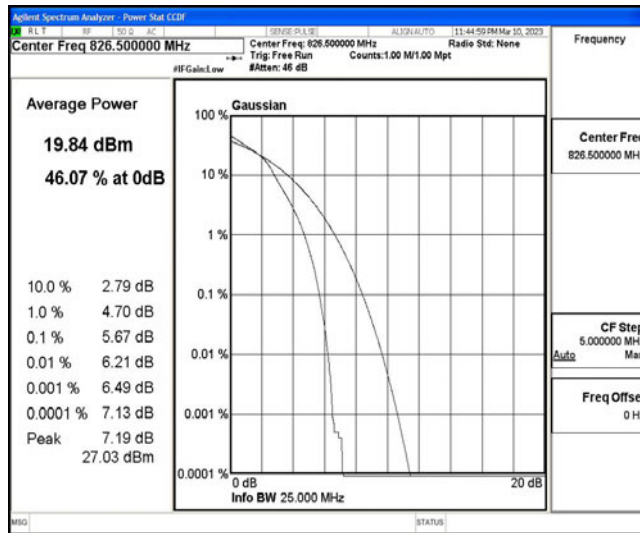


Band5-5MHz-QPSK-20625-25RB#0

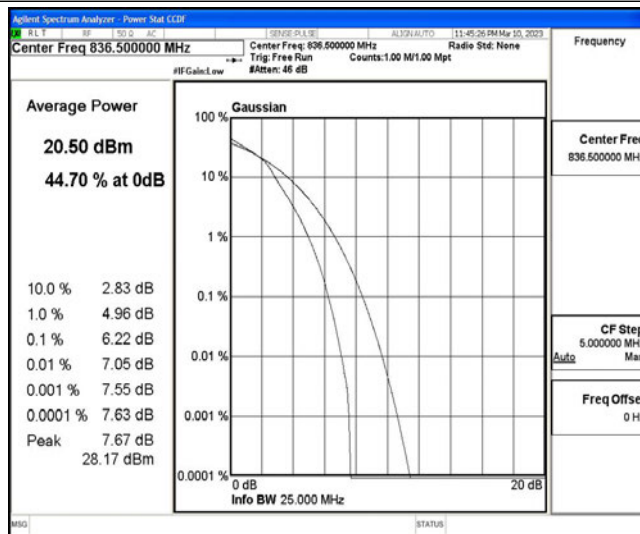




Band5-5MHz-16QAM-20425-25RB#0

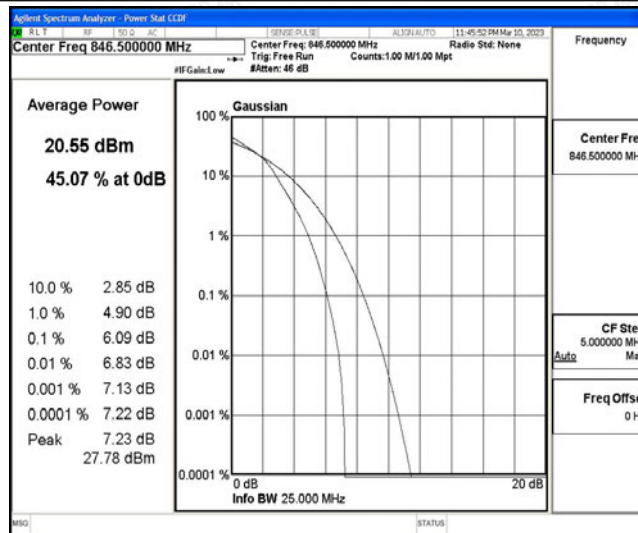


Band5-5MHz-16QAM-20525-25RB#0

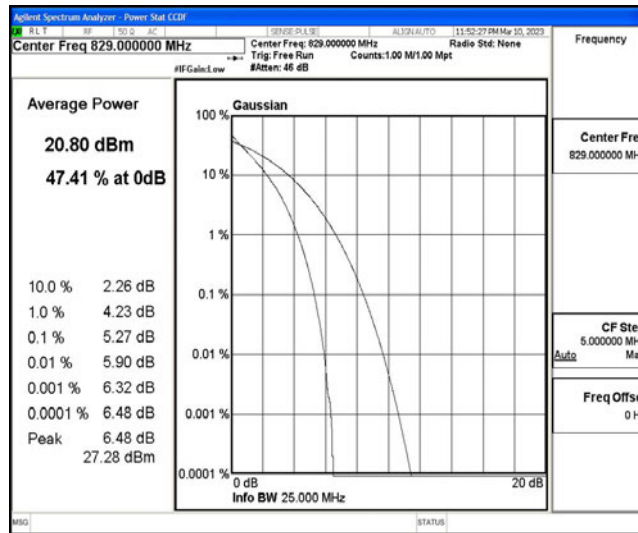


Band5-5MHz-16QAM-20625-25RB#0

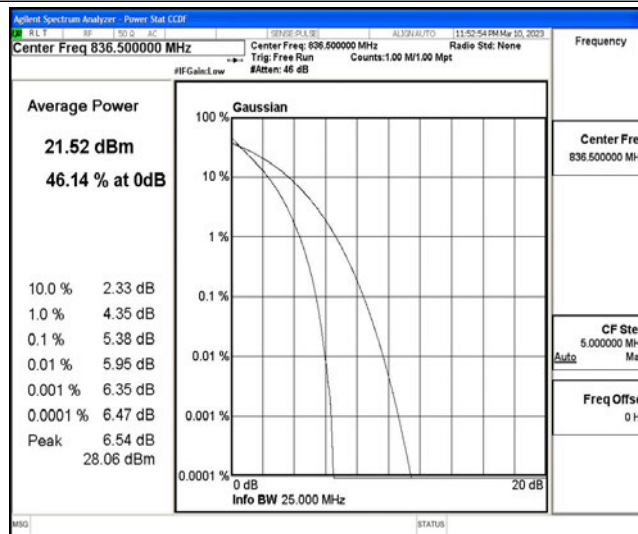




Band5-10MHz-QPSK-20450-50RB#0

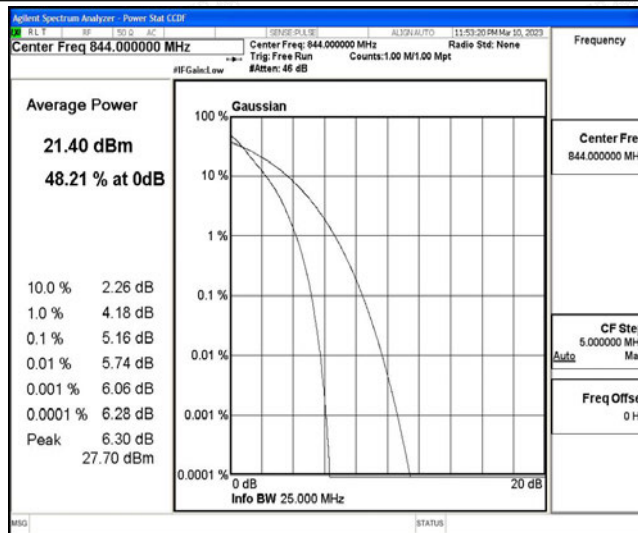


Band5-10MHz-QPSK-20525-50RB#0

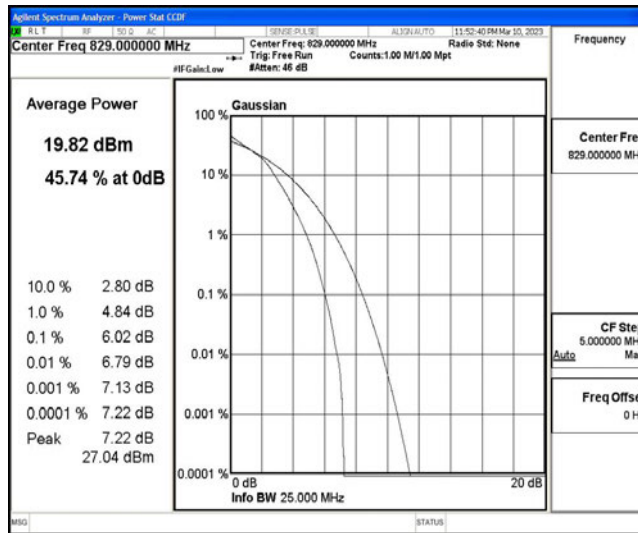


Band5-10MHz-QPSK-20600-50RB#0

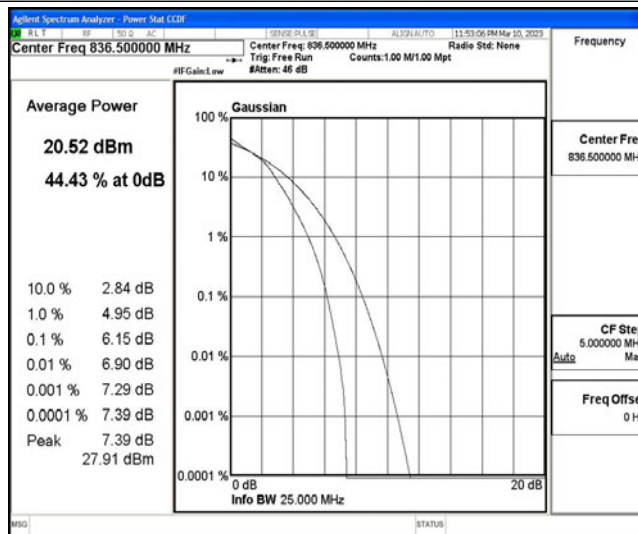




Band5-10MHz-16QAM-20450-50RB#0

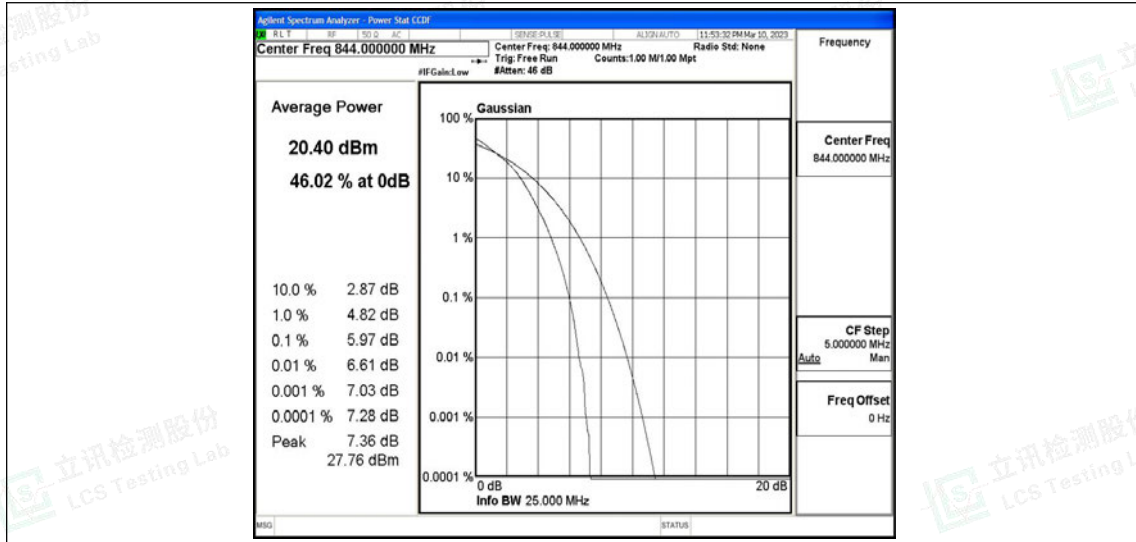


Band5-10MHz-16QAM-20525-50RB#0



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







H.3 26dB Bandwidth and Occupied Bandwidth

Test Result

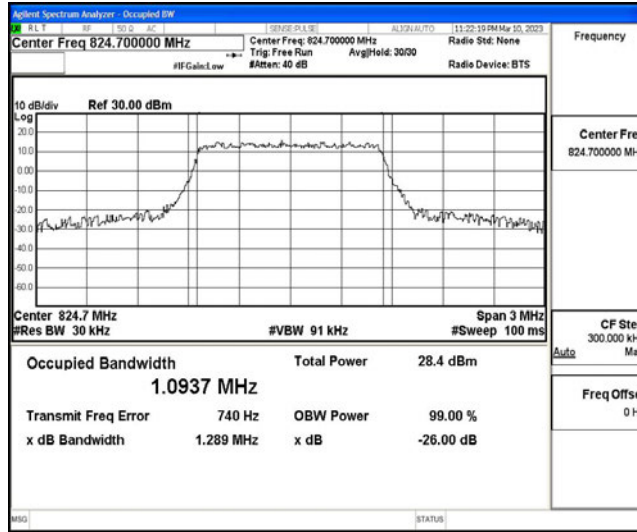
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0937	1.289	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0903	1.275	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.1006	1.270	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0967	1.304	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0960	1.290	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0950	1.276	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6840	2.894	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6814	2.914	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6870	2.906	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6831	2.922	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6815	2.896	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6774	2.901	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5027	4.938	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5016	4.945	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4876	4.898	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4989	5.702	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4869	4.909	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.4958	4.940	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9724	9.832	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.0029	9.774	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9540	9.729	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9747	9.723	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9936	9.766	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9419	9.738	PASS



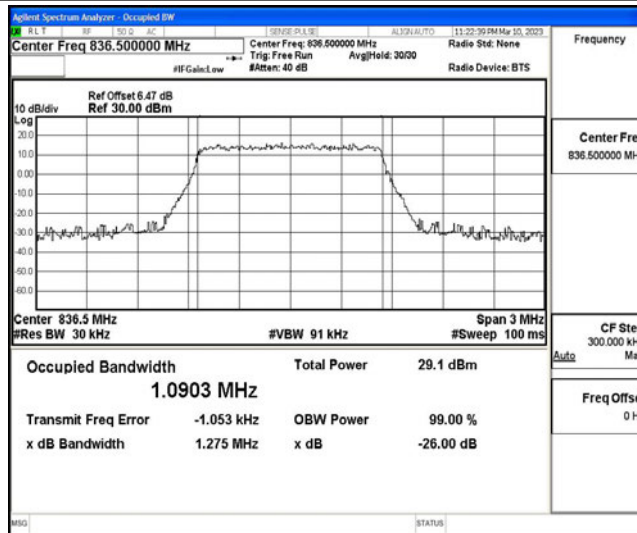


Test Graphs

Band5-1.4MHz-QPSK-20407-6RB#0

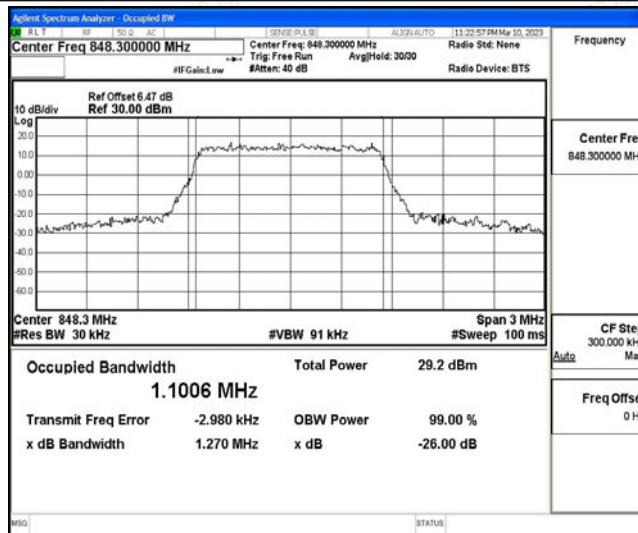


Band5-1.4MHz-QPSK-20525-6RB#0

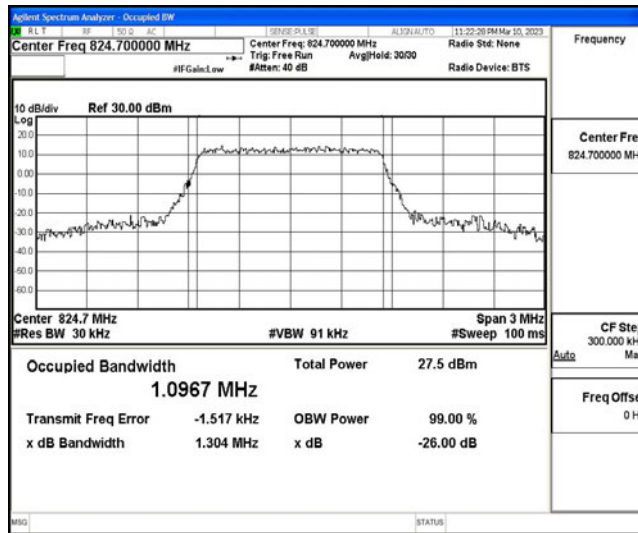


Band5-1.4MHz-QPSK-20643-6RB#0

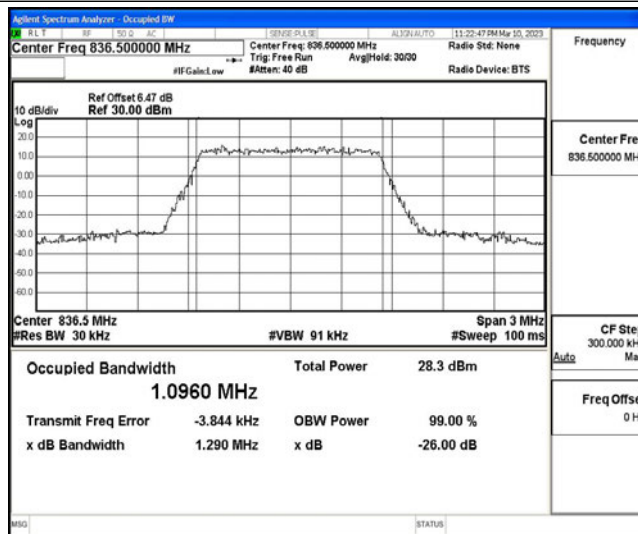




Band5-1.4MHz-16QAM-20407-6RB#0

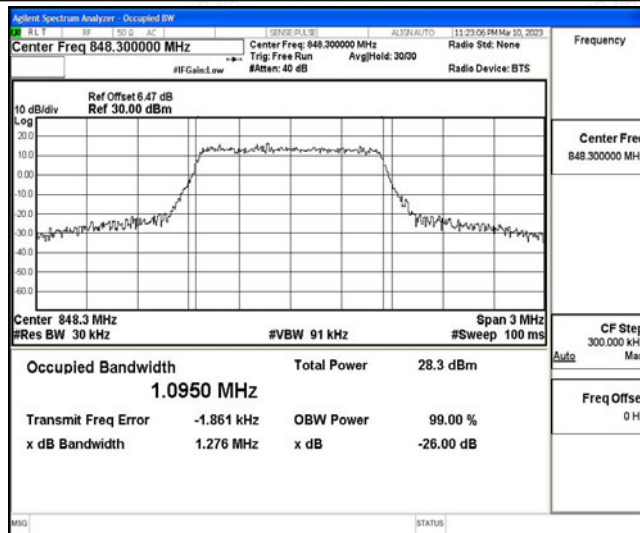


Band5-1.4MHz-16QAM-20525-6RB#0

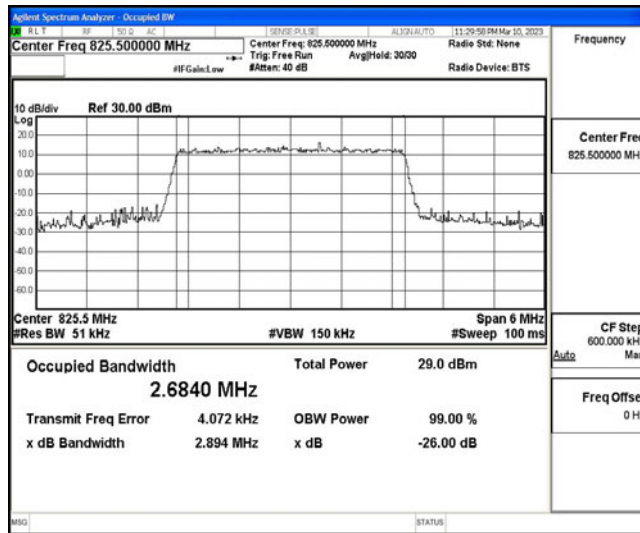


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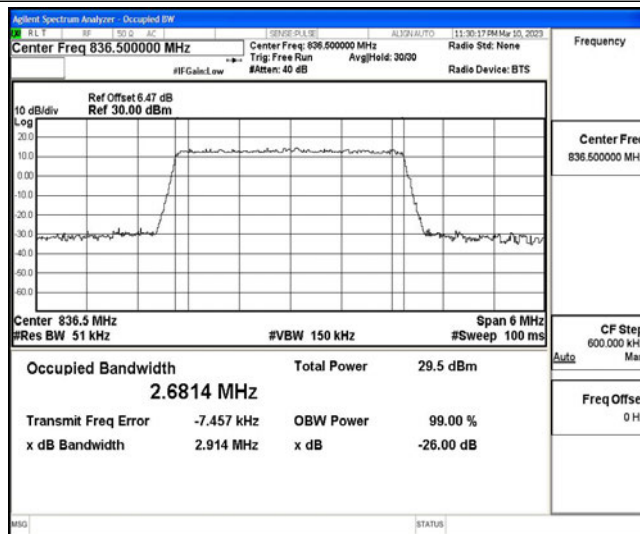




Band5-3MHz-QPSK-20415-15RB#0

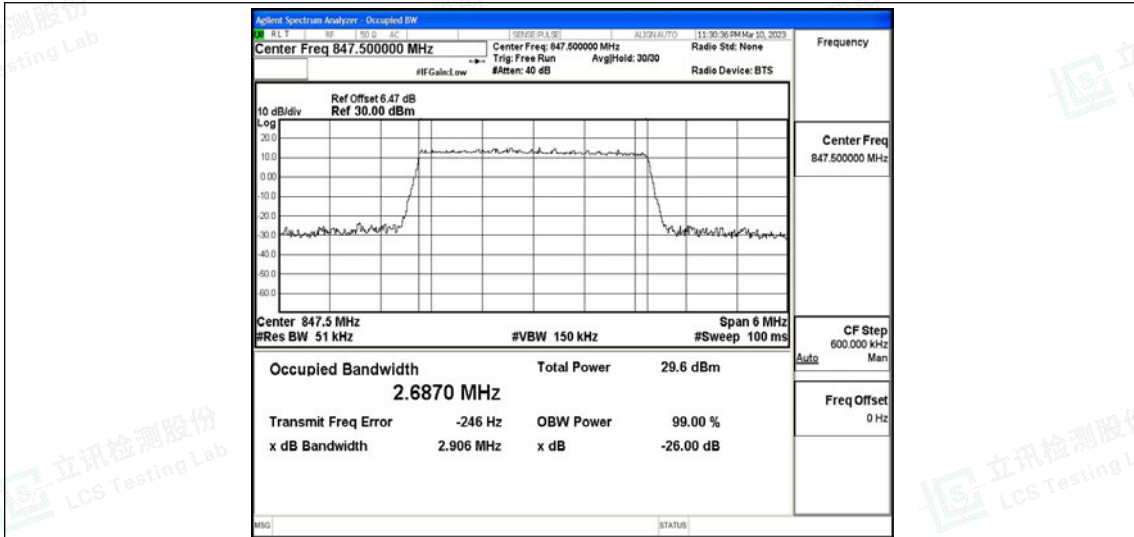


Band5-3MHz-QPSK-20525-15RB#0

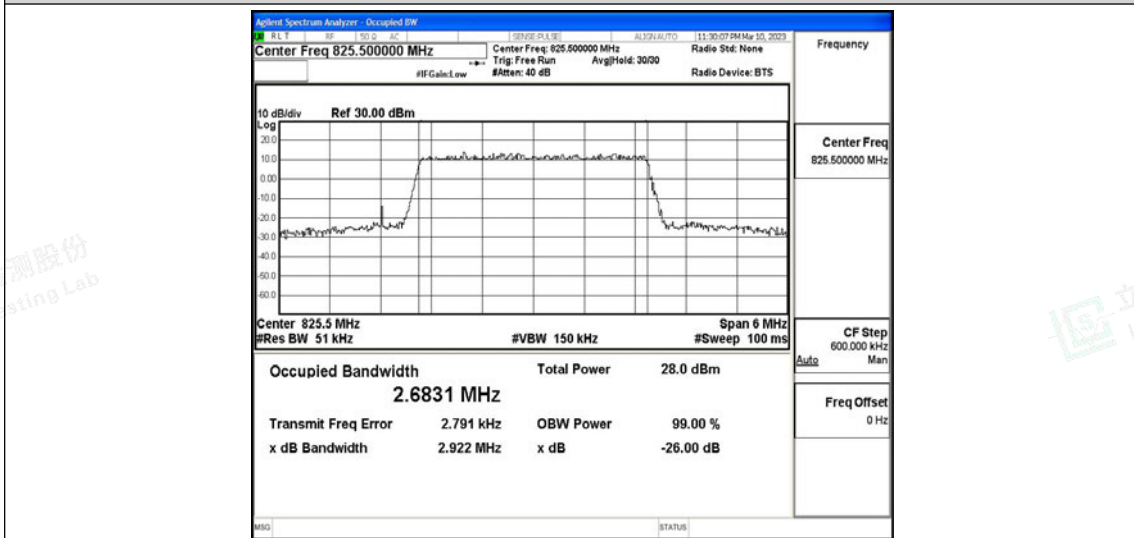


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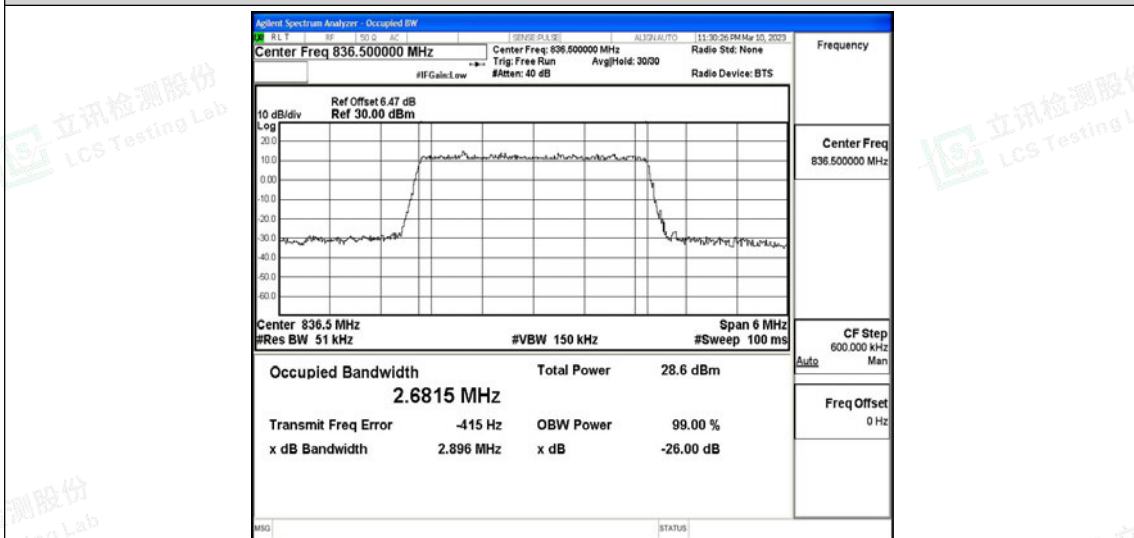




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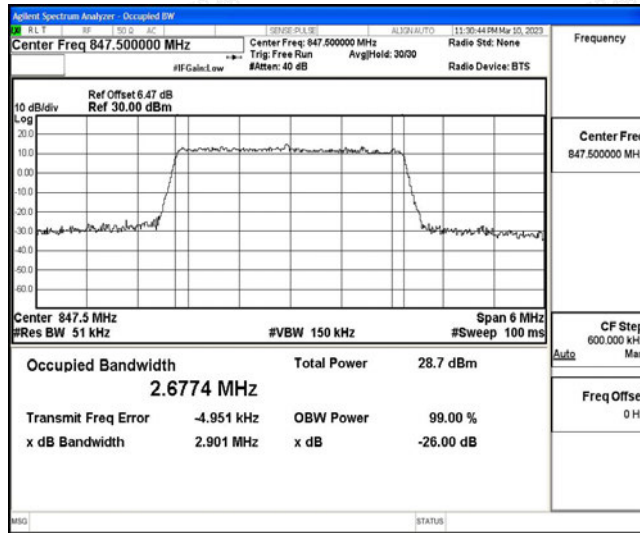


Band5-3MHz-16QAM-20525-15RB#0

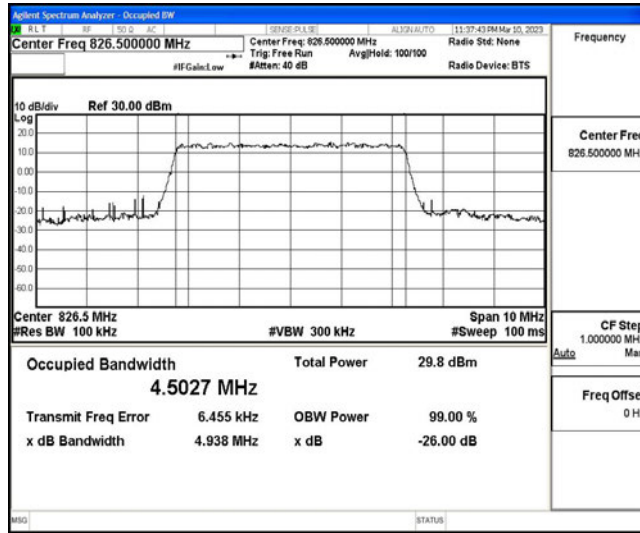


Band5-3MHz-16QAM-20635-15RB#0

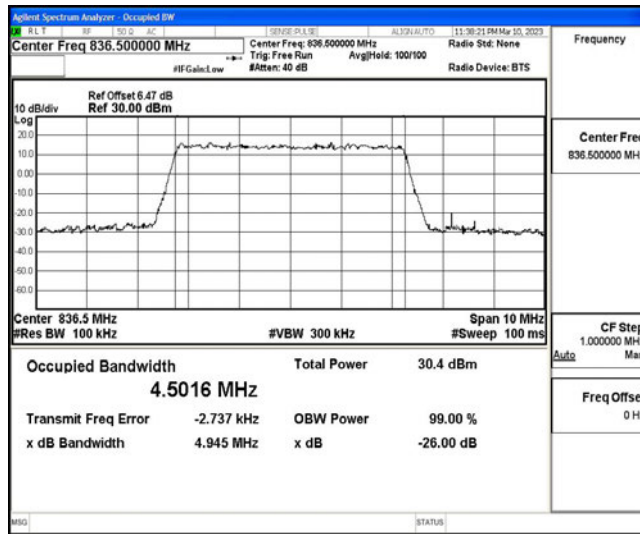




Band5-5MHz-QPSK-20425-25RB#0

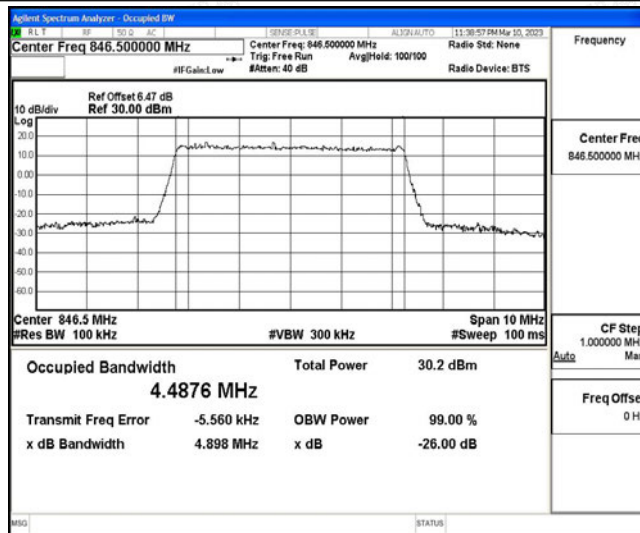


Band5-5MHz-QPSK-20525-25RB#0

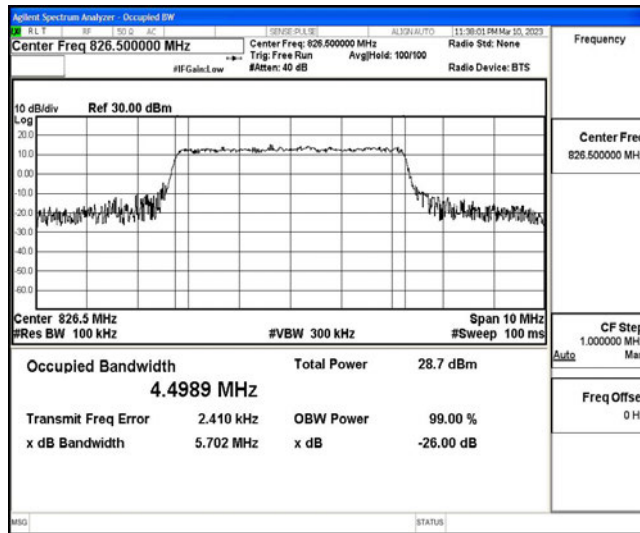


Band5-5MHz-QPSK-20625-25RB#0

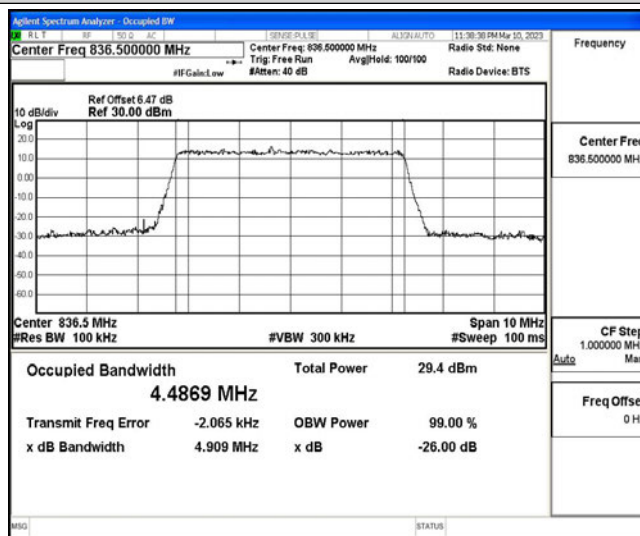




Band5-5MHz-16QAM-20425-25RB#0

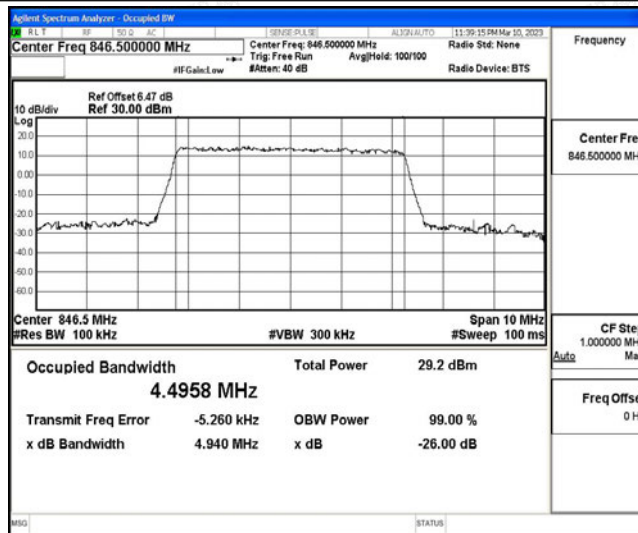


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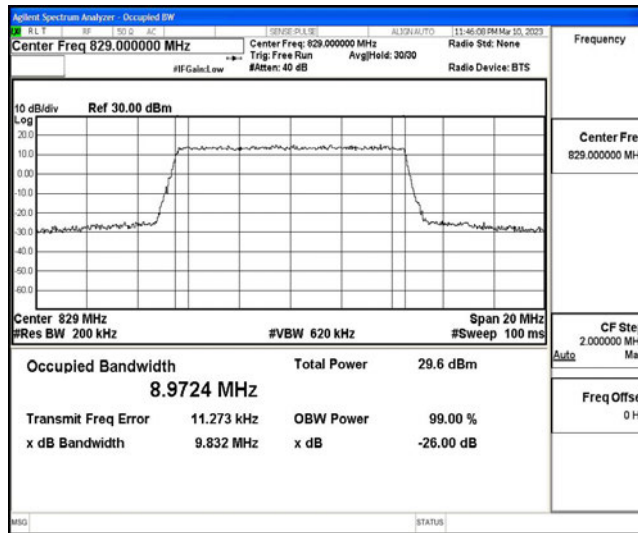


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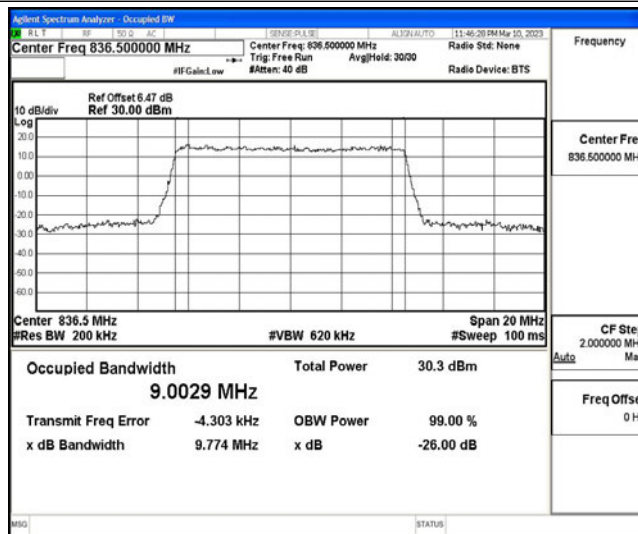




Band5-10MHz-QPSK-20450-50RB#0

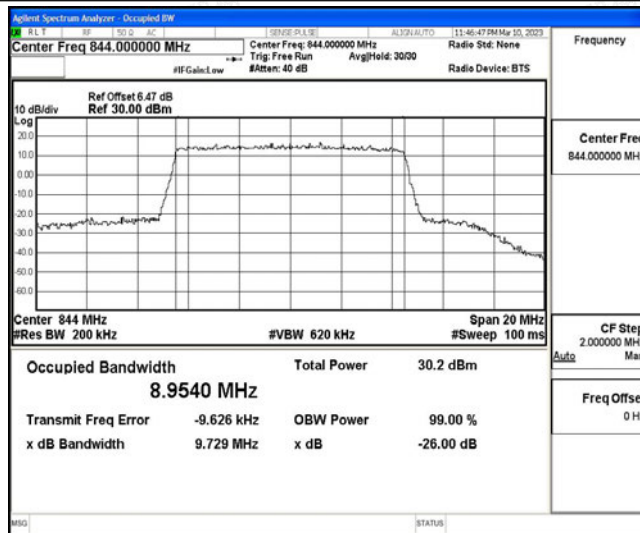


Band5-10MHz-QPSK-20525-50RB#0

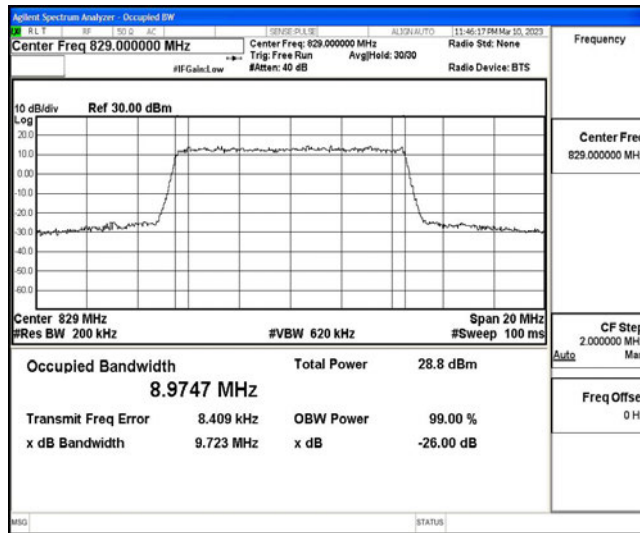


Band5-10MHz-QPSK-20600-50RB#0

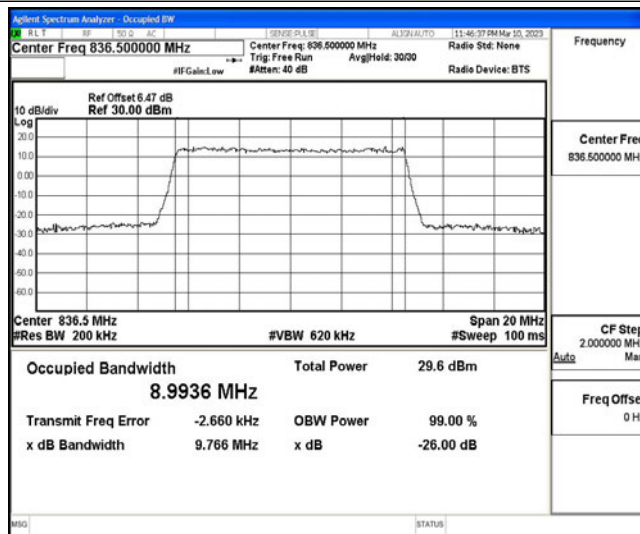




Band5-10MHz-16QAM-20450-50RB#0

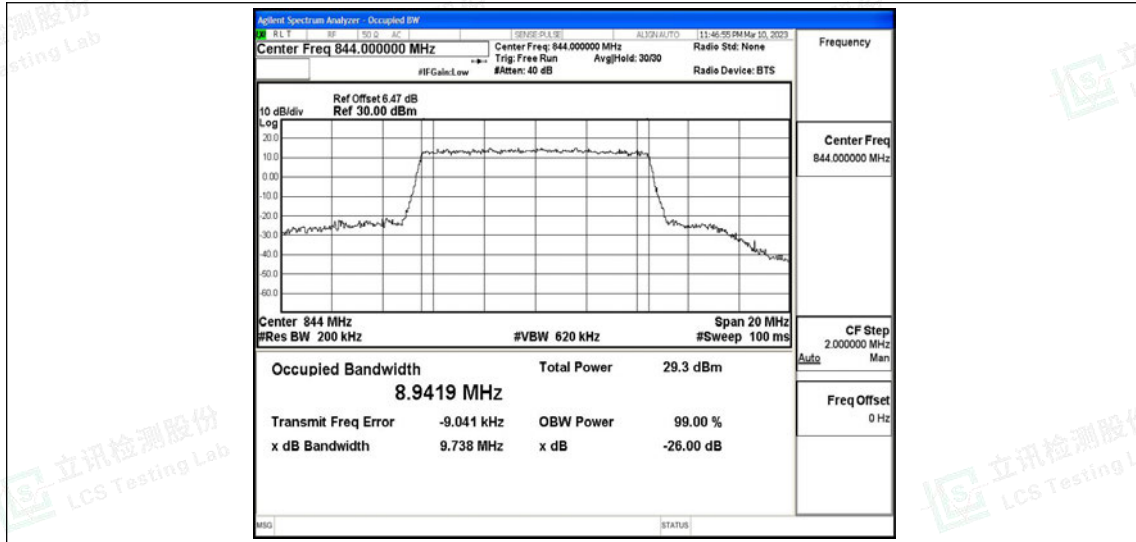


Band5-10MHz-16QAM-20525-50RB#0



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





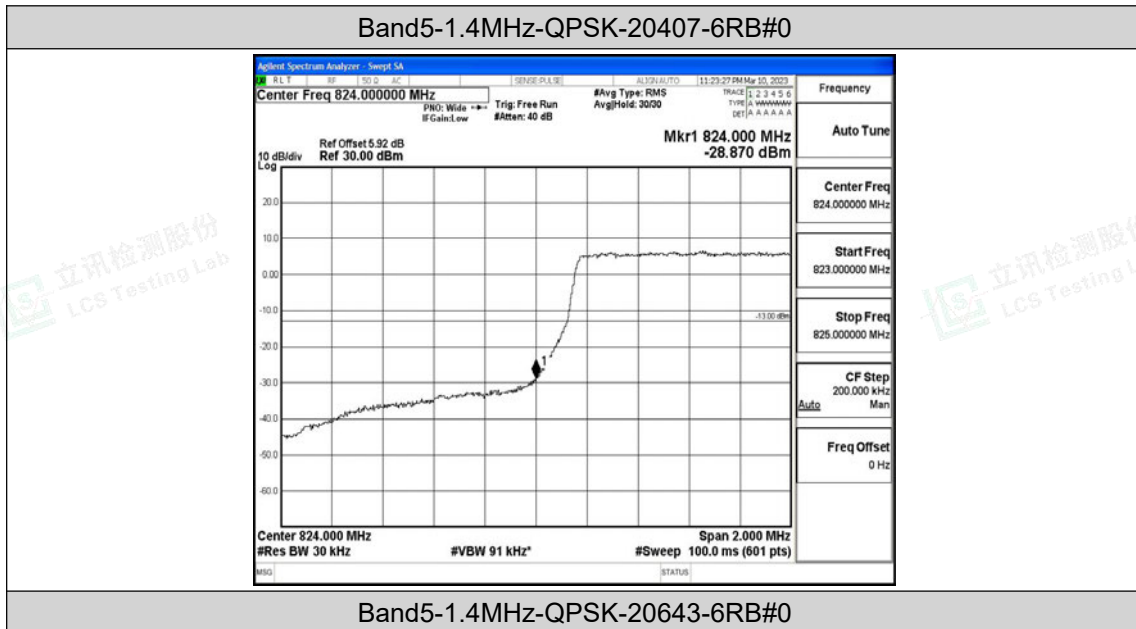


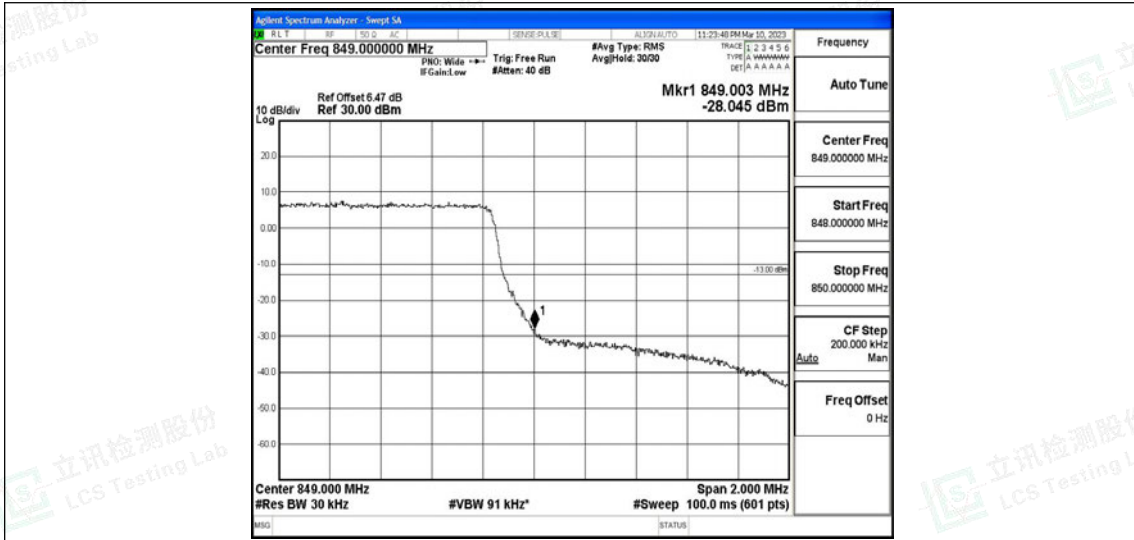
H.4 Band Edge

Test Result

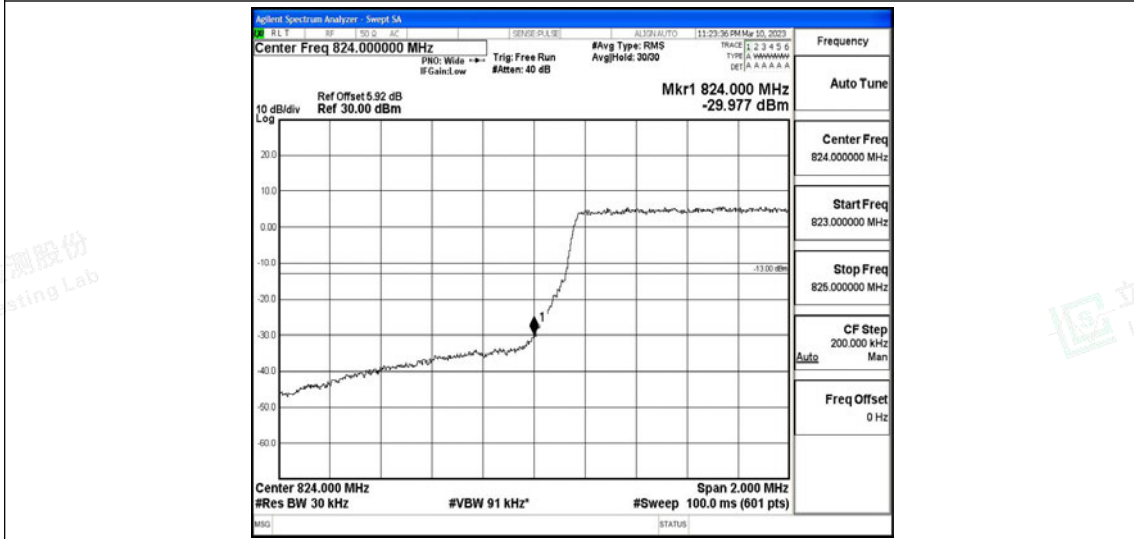
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	-28.87	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-28.05	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-29.98	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-30.82	PASS
Band5	3MHz	QPSK	20415	15RB#0	-30.39	PASS
Band5	3MHz	QPSK	20635	15RB#0	-32.96	PASS
Band5	3MHz	16QAM	20415	15RB#0	-31.14	PASS
Band5	3MHz	16QAM	20635	15RB#0	-34.68	PASS
Band5	5MHz	QPSK	20425	25RB#0	-28.79	PASS
Band5	5MHz	QPSK	20625	25RB#0	-31.07	PASS
Band5	5MHz	16QAM	20425	25RB#0	-30.16	PASS
Band5	5MHz	16QAM	20625	25RB#0	-31.06	PASS
Band5	10MHz	QPSK	20450	50RB#0	-32.61	PASS
Band5	10MHz	QPSK	20600	50RB#0	-31.79	PASS
Band5	10MHz	16QAM	20450	50RB#0	-34.13	PASS
Band5	10MHz	16QAM	20600	50RB#0	-33.08	PASS

Test Graphs

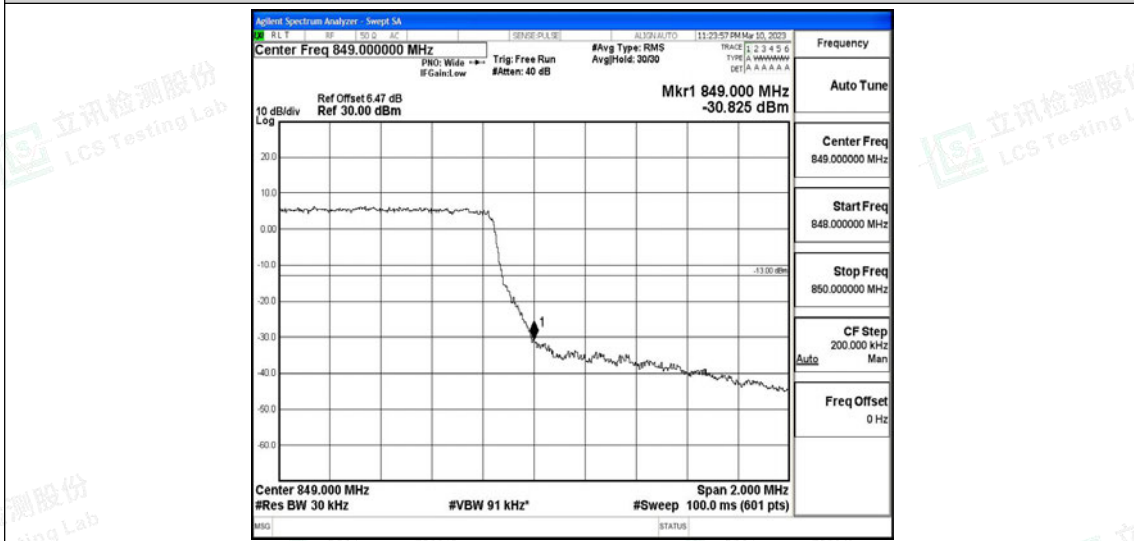




Band5-1.4MHz-16QAM-20407-6RB#0

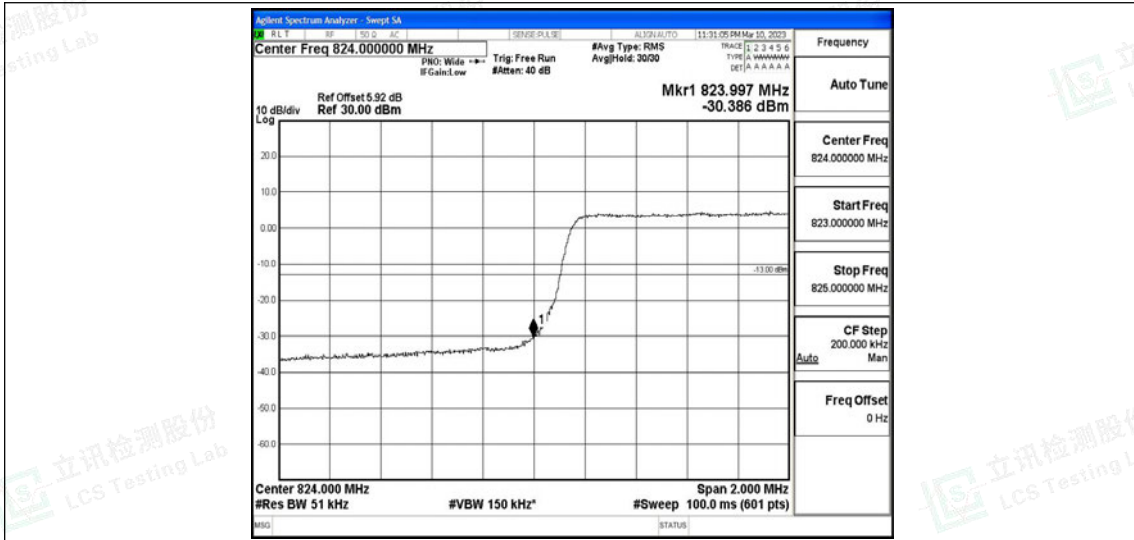


Band5-1.4MHz-16QAM-20643-6RB#0

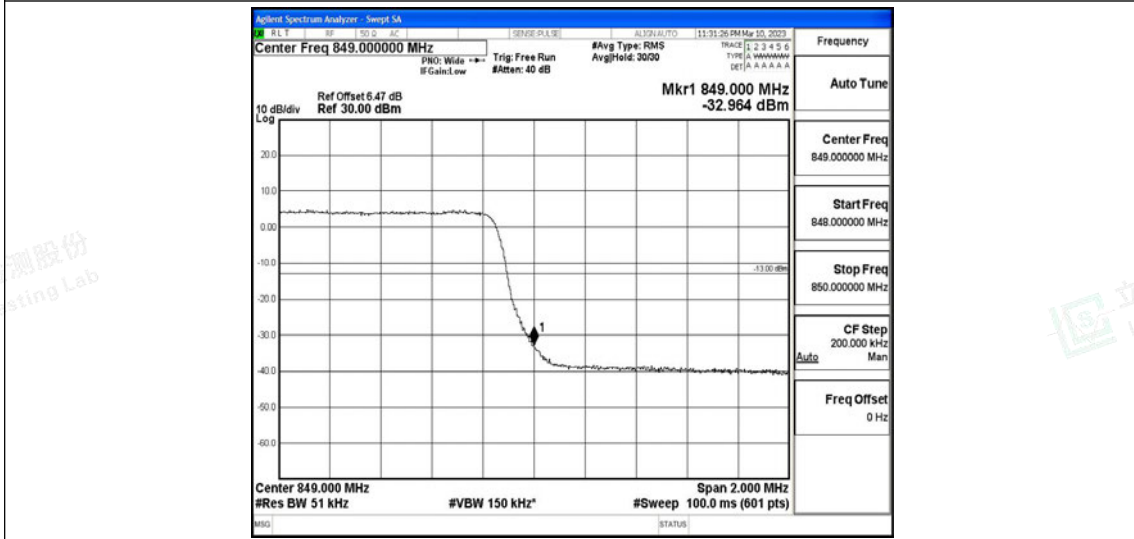


Band5-3MHz-QPSK-20415-15RB#0

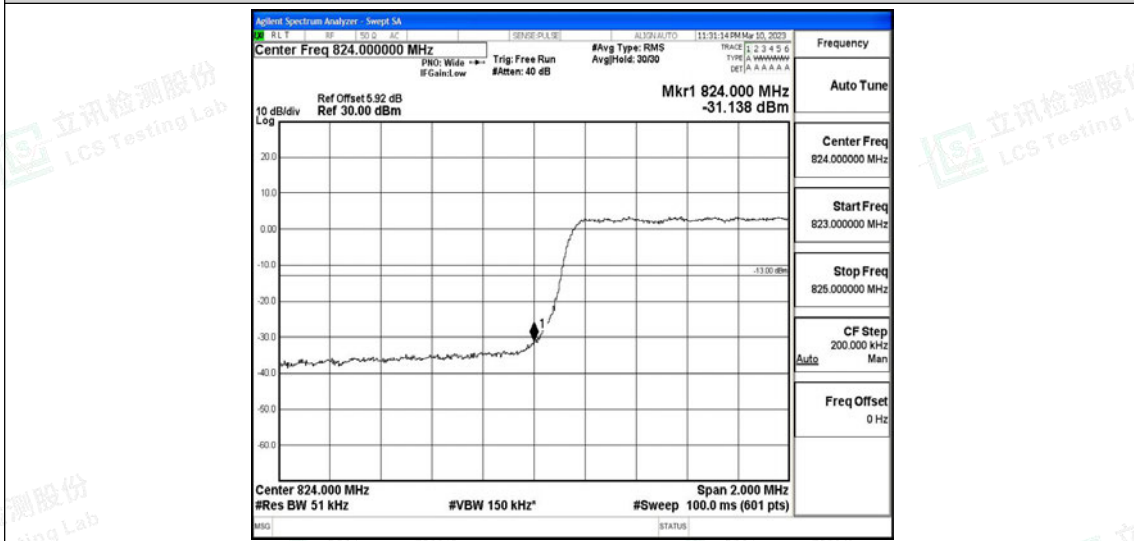




Band5-3MHz-QPSK-20635-15RB#0

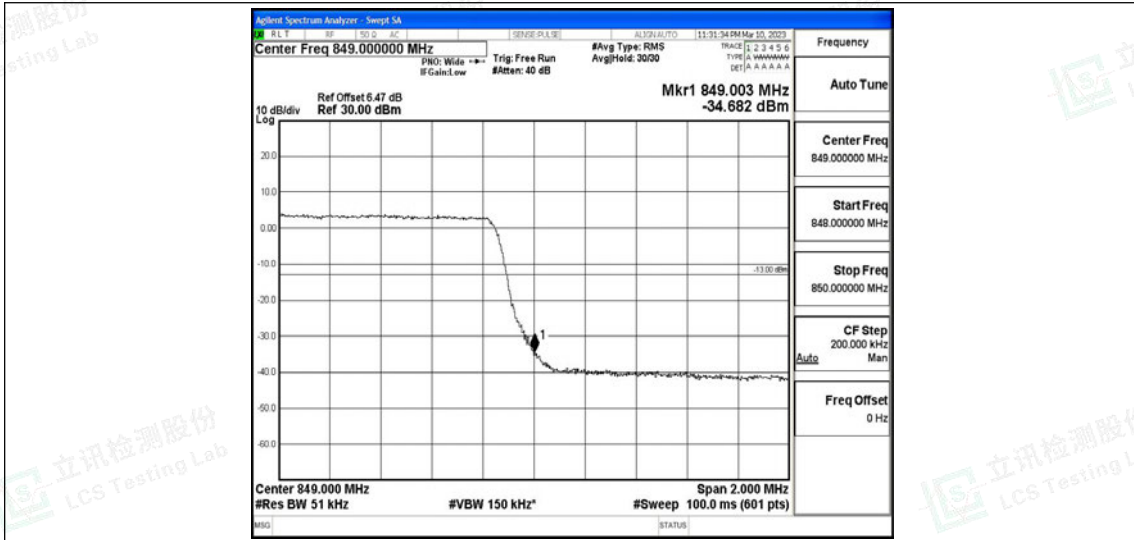


Band5-3MHz-16QAM-20415-15RB#0

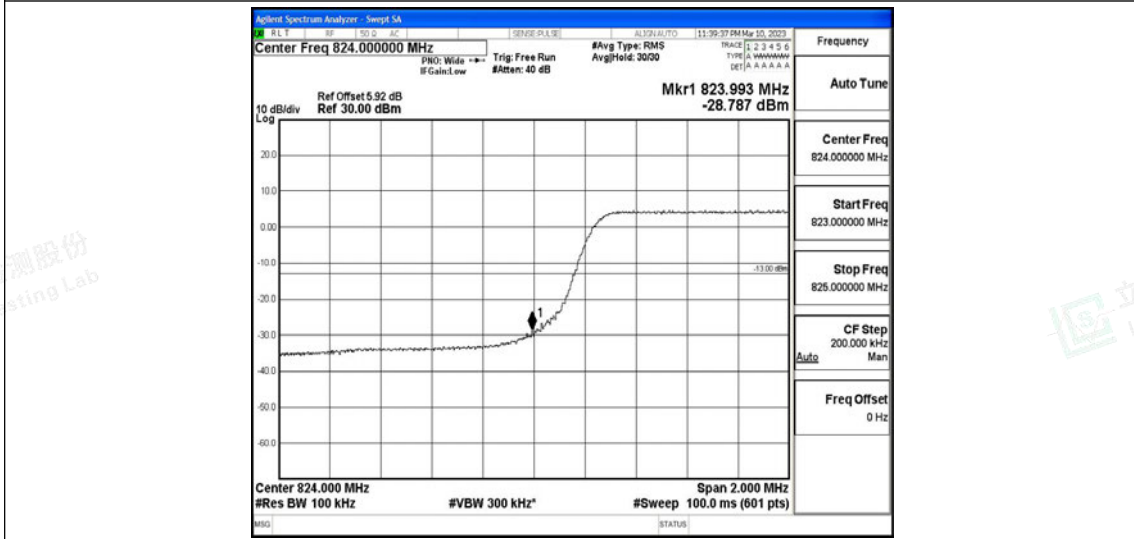


Band5-3MHz-16QAM-20635-15RB#0

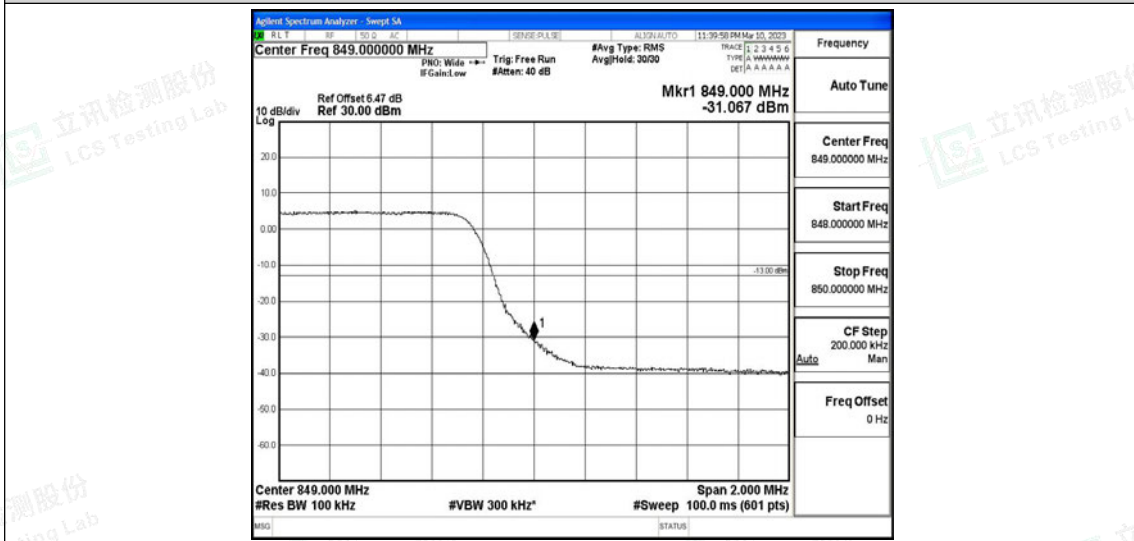




Band5-5MHz-QPSK-20425-25RB#0

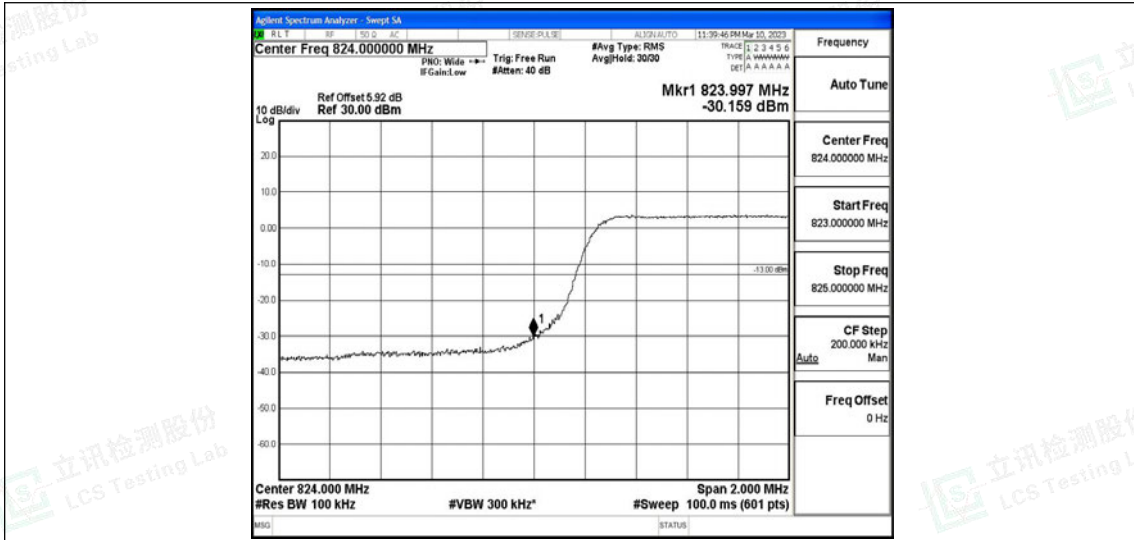


Band5-5MHz-QPSK-20625-25RB#0

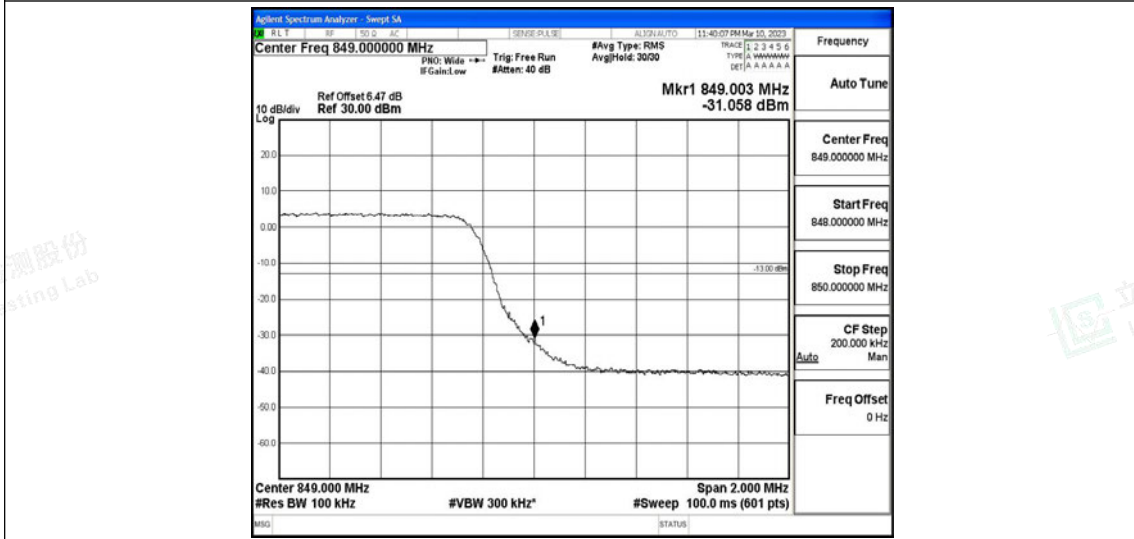


Band5-5MHz-16QAM-20425-25RB#0

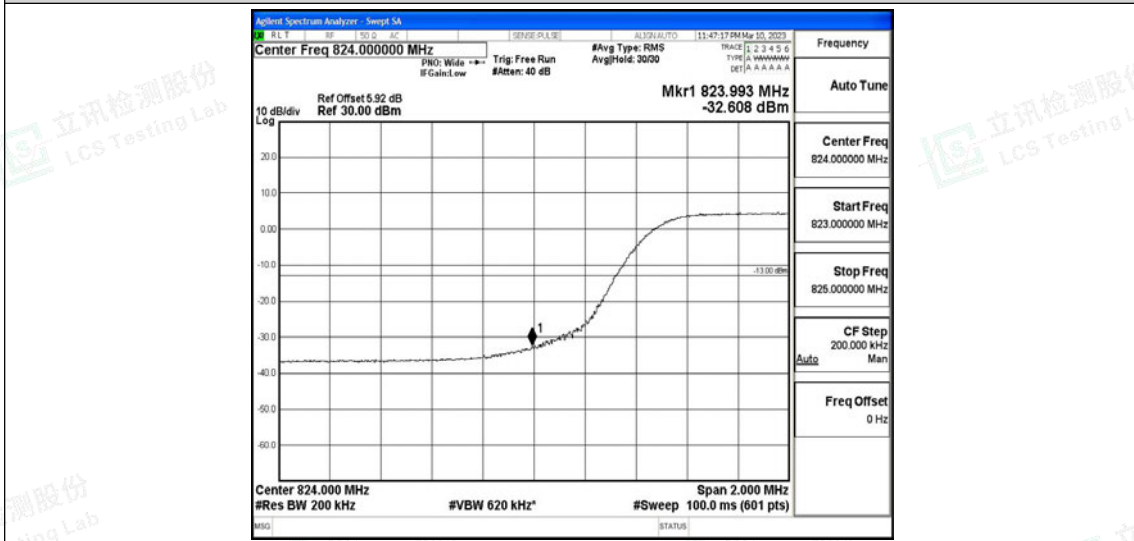




Band5-5MHz-16QAM-20625-25RB#0

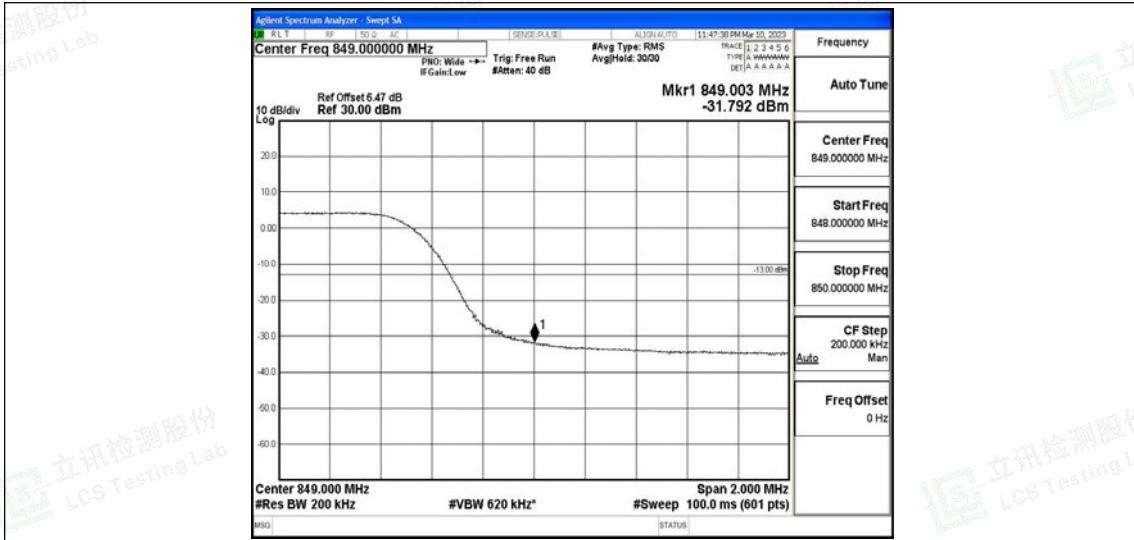


Band5-10MHz-QPSK-20450-50RB#0

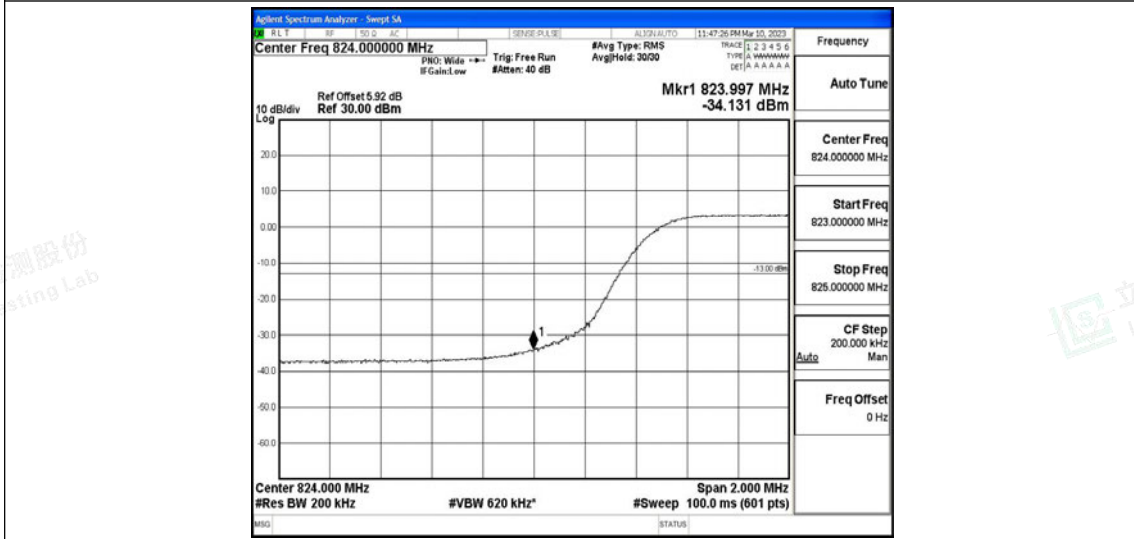


Band5-10MHz-QPSK-20600-50RB#0

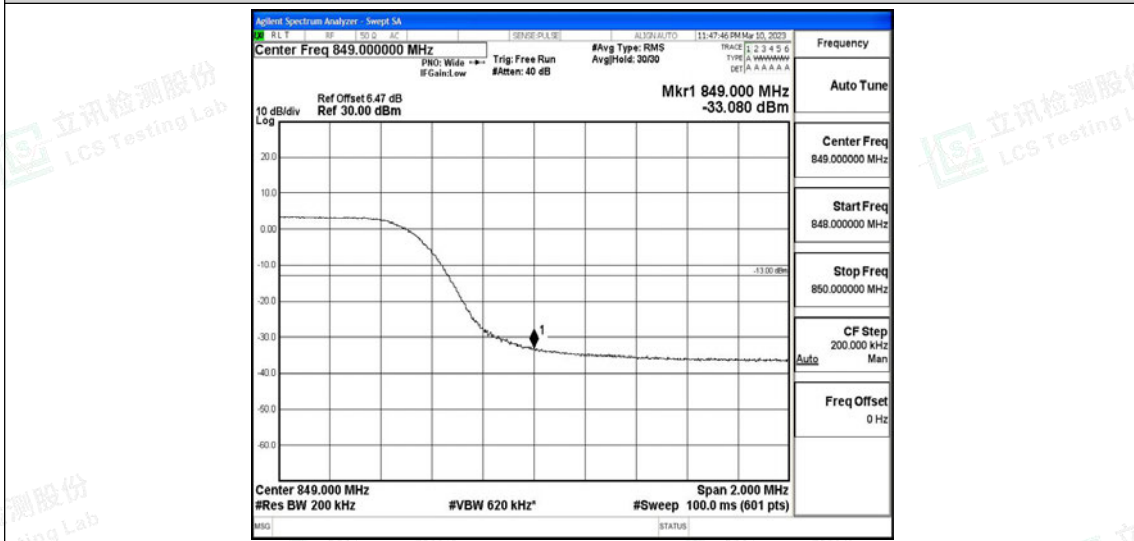




Band5-10MHz-16QAM-20450-50RB#0



Band5-10MHz-16QAM-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	Range1:0.009~0.15MHz	-56.02	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:0.15~30MHz	-51.16	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range3:30~1000MHz	-40.38	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range4:1000~10000MHz	-44.46	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	-55.75	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	-51.9	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	-41.1	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	-44.64	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:0.009~0.15MHz	-55.54	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:0.15~30MHz	-52.3	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range3:30~1000MHz	-40.58	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range4:1000~10000MHz	-44.57	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range1:0.009~0.15MHz	-55.92	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:0.15~30MHz	-50.56	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range3:30~1000MHz	-41.52	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range4:1000~10000MHz	-44.68	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:0.009~0.15MHz	-55.38	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:0.15~30MHz	-49.33	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range3:30~1000MHz	-41.39	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range4:1000~10000MHz	-44.55	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:0.009~0.15MHz	-54.61	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:0.15~30MHz	-50.32	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range3:30~1000MHz	-40.73	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range4:1000~10000MHz	-44.44	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range1:0.009~0.15MHz	-53.53	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range2:0.15~30MHz	-50.92	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range3:30~1000MHz	-40.56	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range4:1000~10000MHz	-44.47	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	-53.3	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	-52.43	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	-39.66	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	-44.55	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range1:0.009~0.15MHz	-55.71	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range2:0.15~30MHz	-51.66	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range3:30~1000MHz	-41.17	PASS





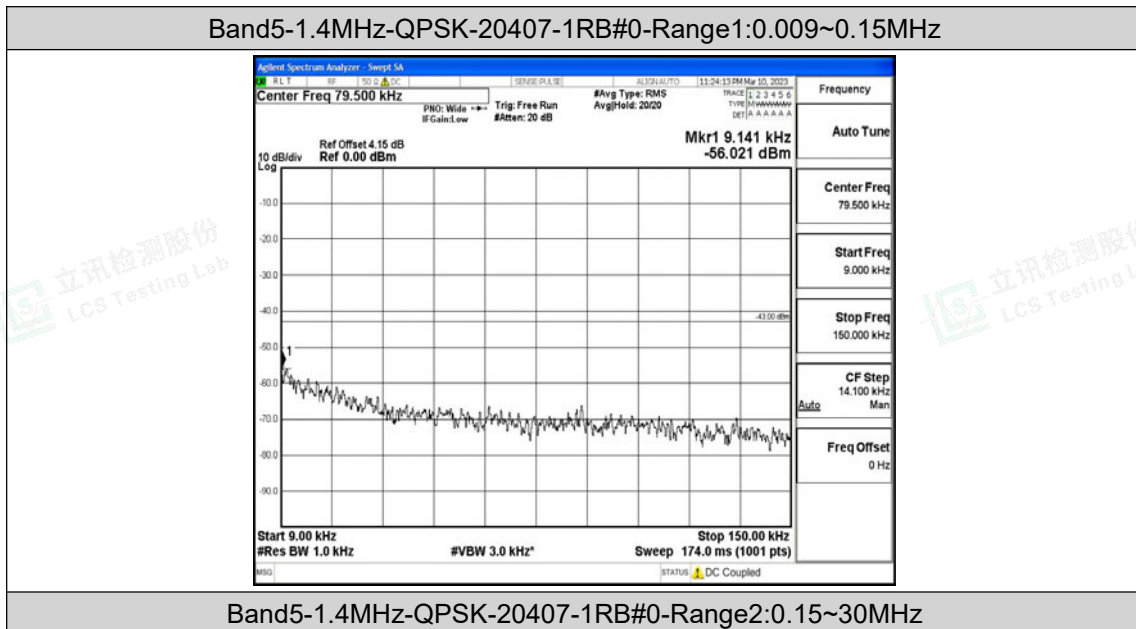
Band5	3MHz	QPSK	20635	1RB#0	Range4:1000~10000MHz	-44.6	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range1:0.009~0.15MHz	-53.34	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range2:0.15~30MHz	-51.67	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range3:30~1000MHz	-41.18	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range4:1000~10000MHz	-44.52	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range1:0.009~0.15MHz	-56.08	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range2:0.15~30MHz	-49.25	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range3:30~1000MHz	-40.65	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range4:1000~10000MHz	-44.74	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range1:0.009~0.15MHz	-55.84	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range2:0.15~30MHz	-50.56	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range3:30~1000MHz	-40.78	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range4:1000~10000MHz	-44.56	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range1:0.009~0.15MHz	-54.8	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range2:0.15~30MHz	-51.25	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range3:30~1000MHz	-40.99	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range4:1000~10000MHz	-44.6	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	-54.1	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	-51.11	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	-41.32	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	-44.68	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range1:0.009~0.15MHz	-55.35	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range2:0.15~30MHz	-52.32	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range3:30~1000MHz	-41.02	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range4:1000~10000MHz	-44.44	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range1:0.009~0.15MHz	-54.54	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range2:0.15~30MHz	-50.72	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range3:30~1000MHz	-40.2	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range4:1000~10000MHz	-44.66	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range1:0.009~0.15MHz	-56.49	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range2:0.15~30MHz	-51.74	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range3:30~1000MHz	-41.05	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range4:1000~10000MHz	-44.55	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range1:0.009~0.15MHz	-55.05	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range2:0.15~30MHz	-51.58	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range3:30~1000MHz	-40.46	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range4:1000~10000MHz	-44.5	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range1:0.009~0.15MHz	-56.27	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range2:0.15~30MHz	-50.81	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range3:30~1000MHz	-40.6	PASS

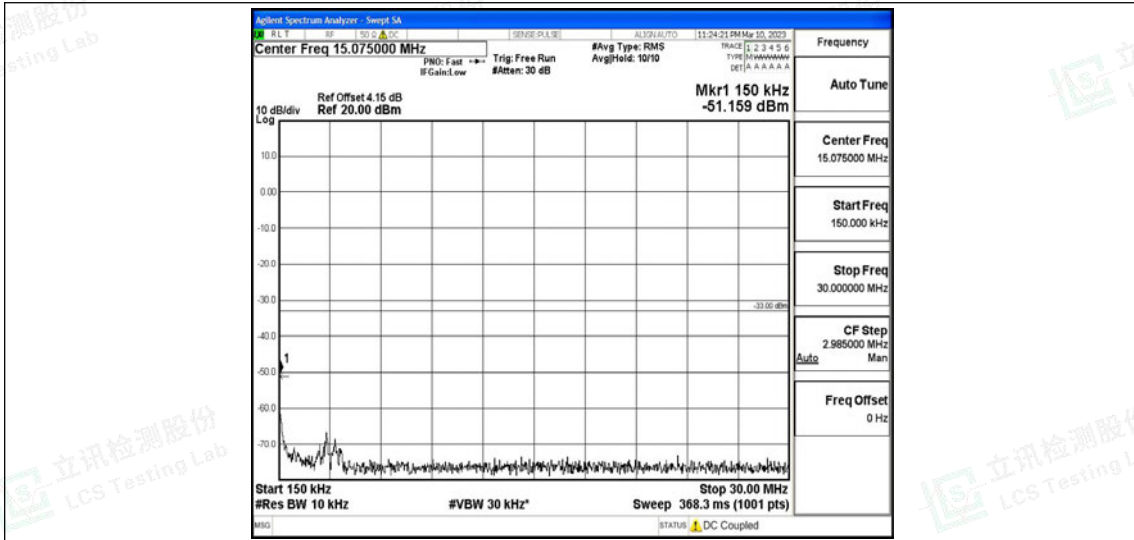




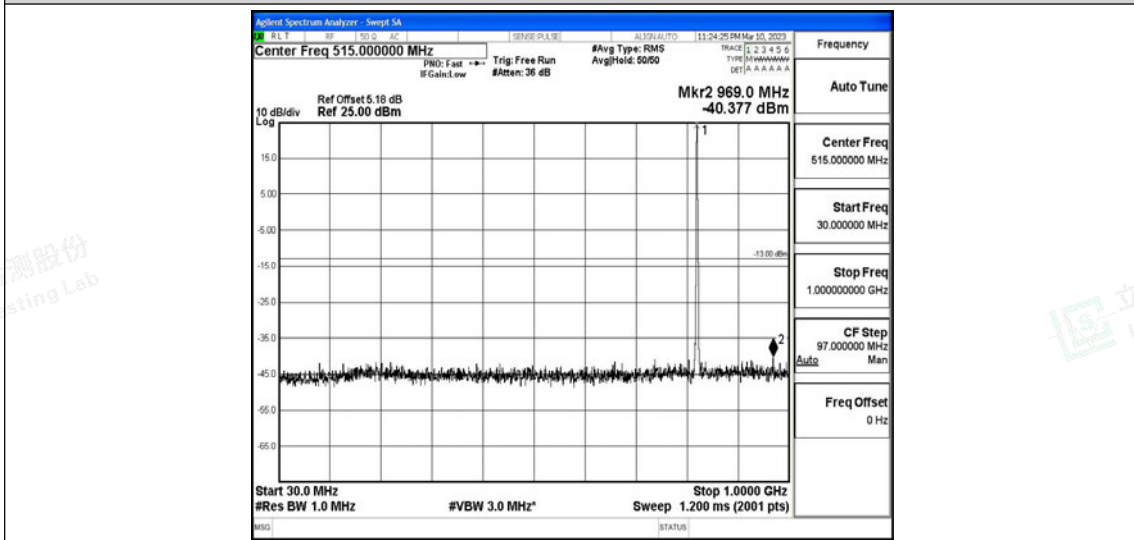
Band5	10MHz	QPSK	20450	1RB#0	Range4:1000~10000MHz	-44.36	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	-55.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	-51.34	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	-40.78	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	-44.65	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:0.009~0.15MHz	-55.77	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:0.15~30MHz	-50.5	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range3:30~1000MHz	-41.03	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range4:1000~10000MHz	-44.44	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:0.009~0.15MHz	-54.91	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:0.15~30MHz	-50.51	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range3:30~1000MHz	-40.86	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range4:1000~10000MHz	-44.59	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:0.009~0.15MHz	-56.54	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:0.15~30MHz	-50.38	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range3:30~1000MHz	-40.39	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range4:1000~10000MHz	-44.46	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:0.009~0.15MHz	-55.99	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:0.15~30MHz	-51.07	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range3:30~1000MHz	-41.15	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range4:1000~10000MHz	-44.6	PASS

Test Graphs

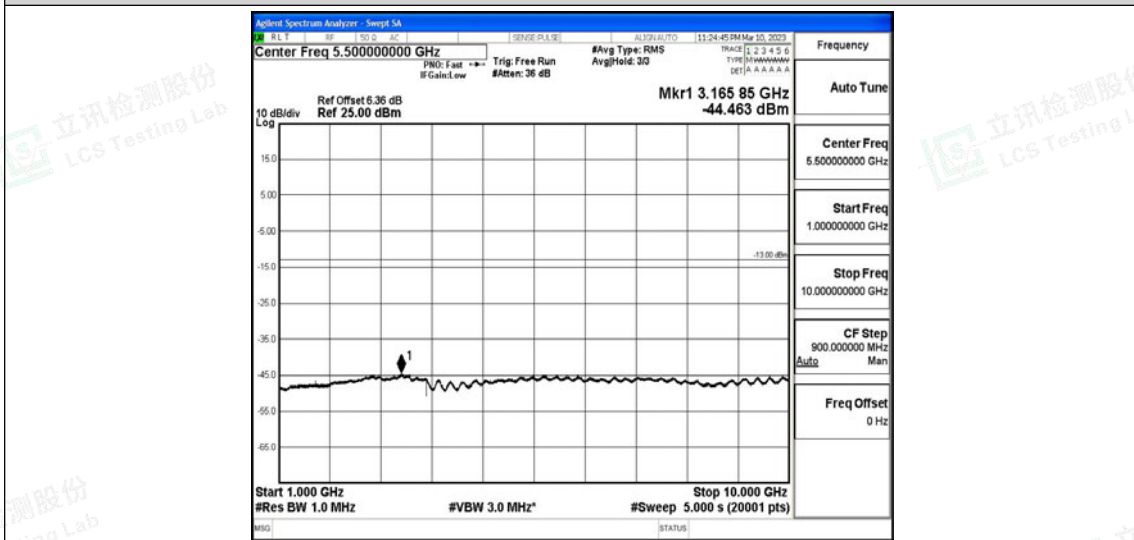




Band5-1.4MHz-QPSK-20407-1RB#0-Range3:30~1000MHz

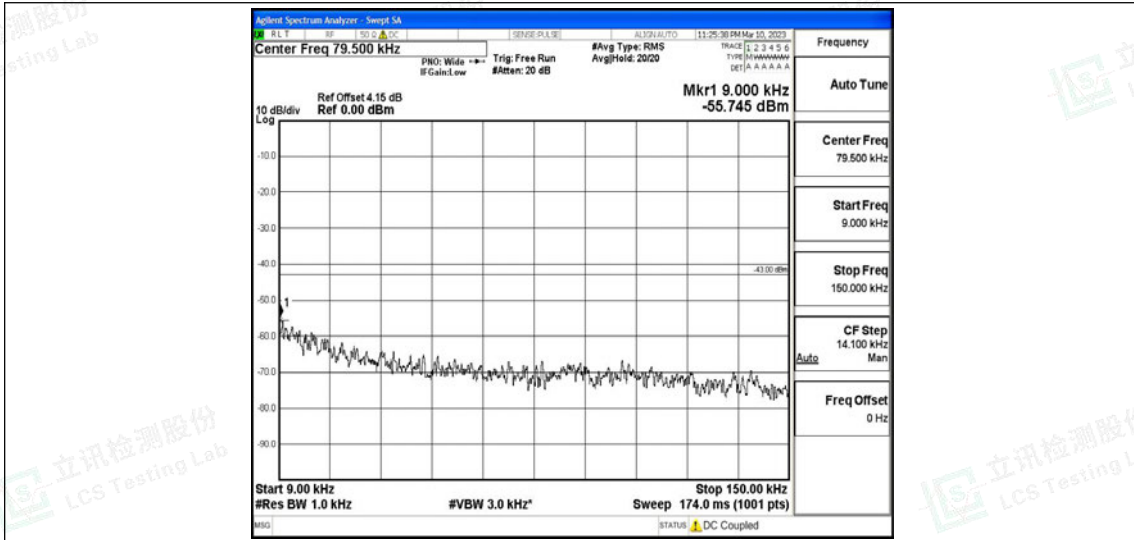


Band5-1.4MHz-QPSK-20407-1RB#0-Range4:1000~10000MHz

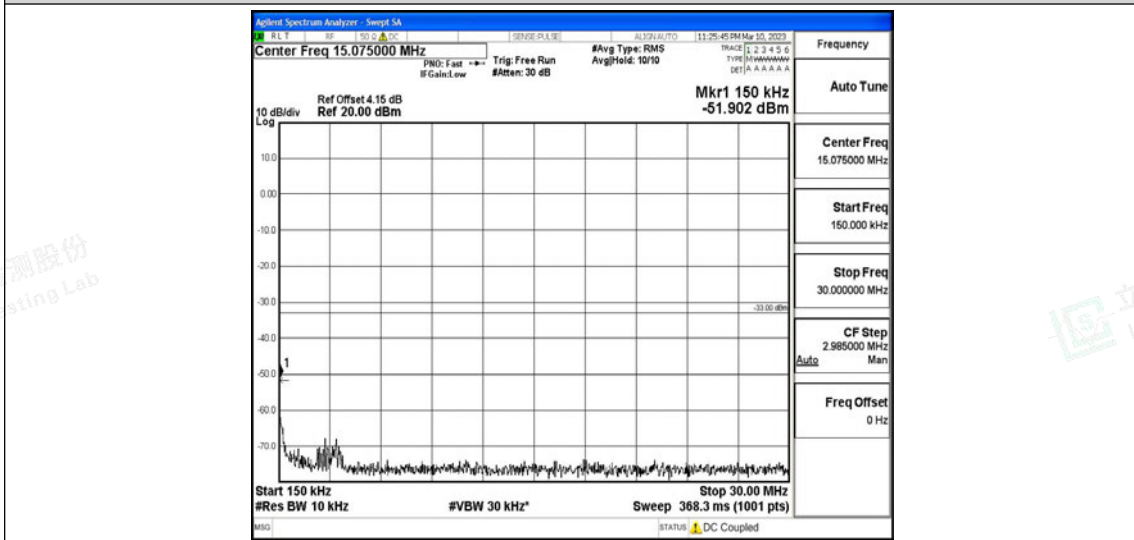


Band5-1.4MHz-QPSK-20525-1RB#0-Range1:0.009~0.15MHz

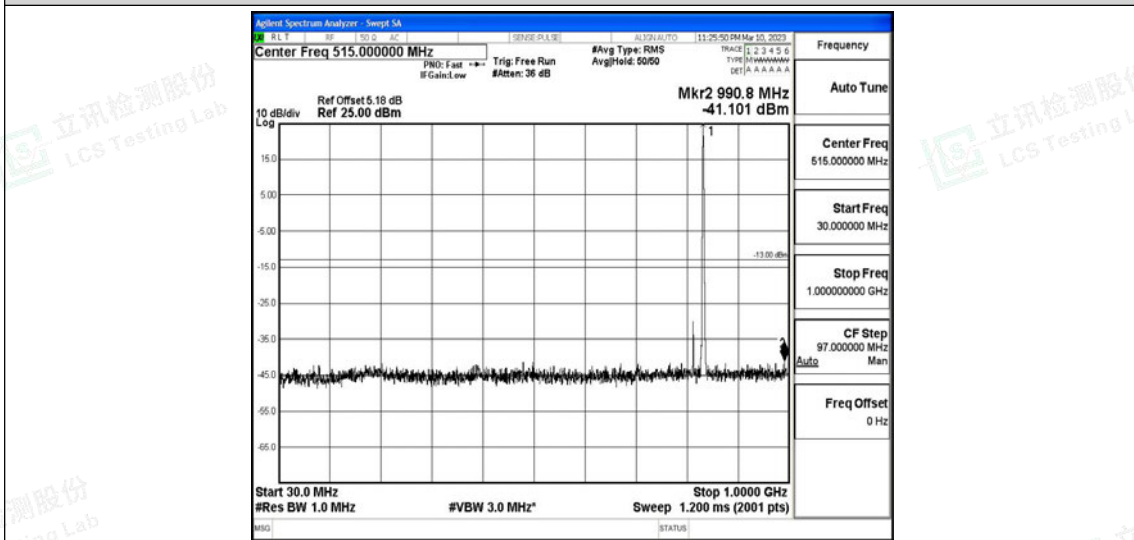




Band5-1.4MHz-QPSK-20525-1RB#0-Range2:0.15~30MHz



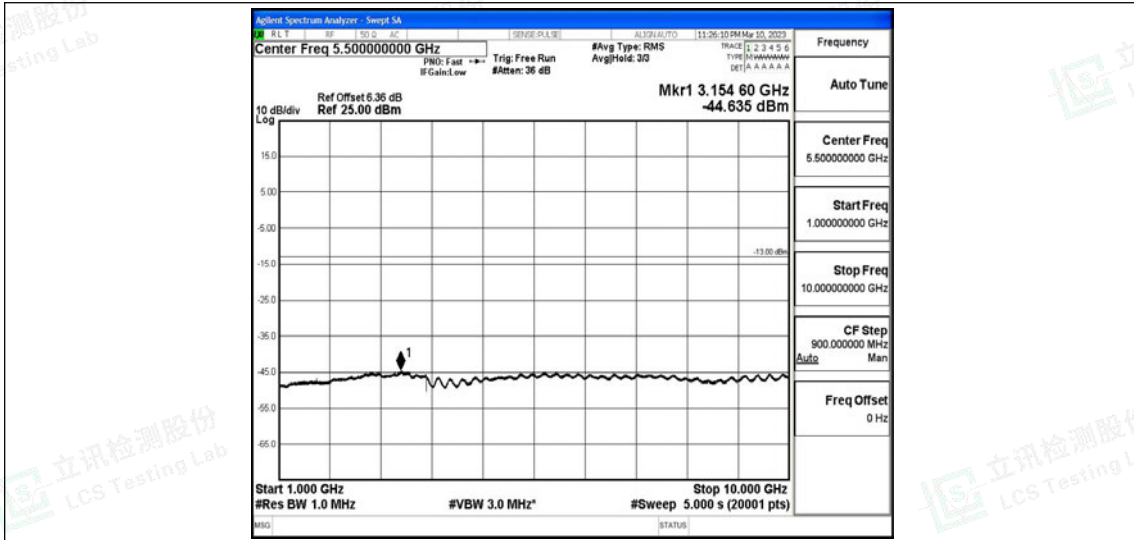
Band5-1.4MHz-QPSK-20525-1RB#0-Range3:30~1000MHz



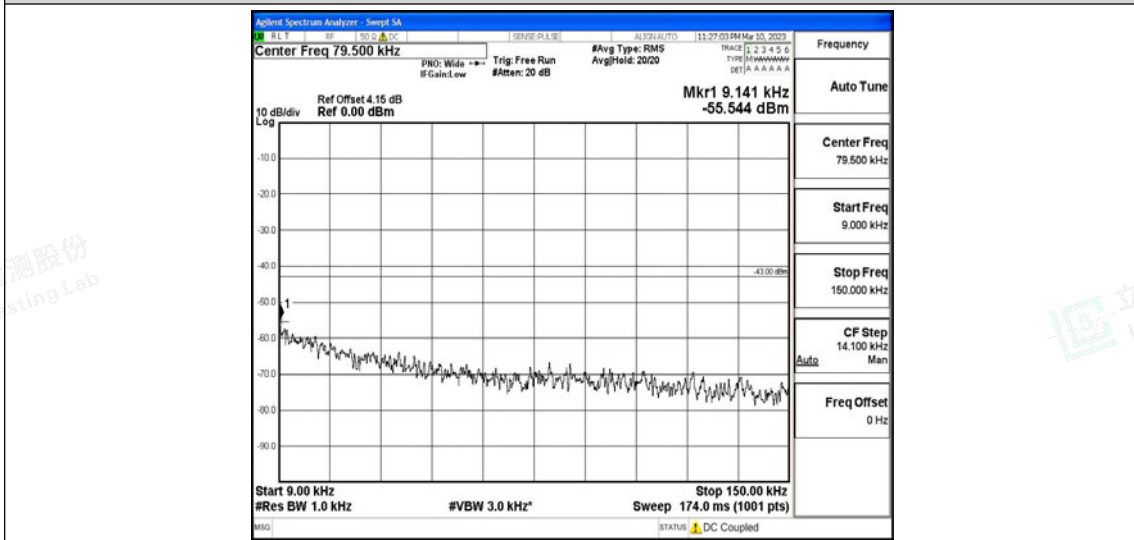
Band5-1.4MHz-QPSK-20525-1RB#0-Range4:1000~10000MHz



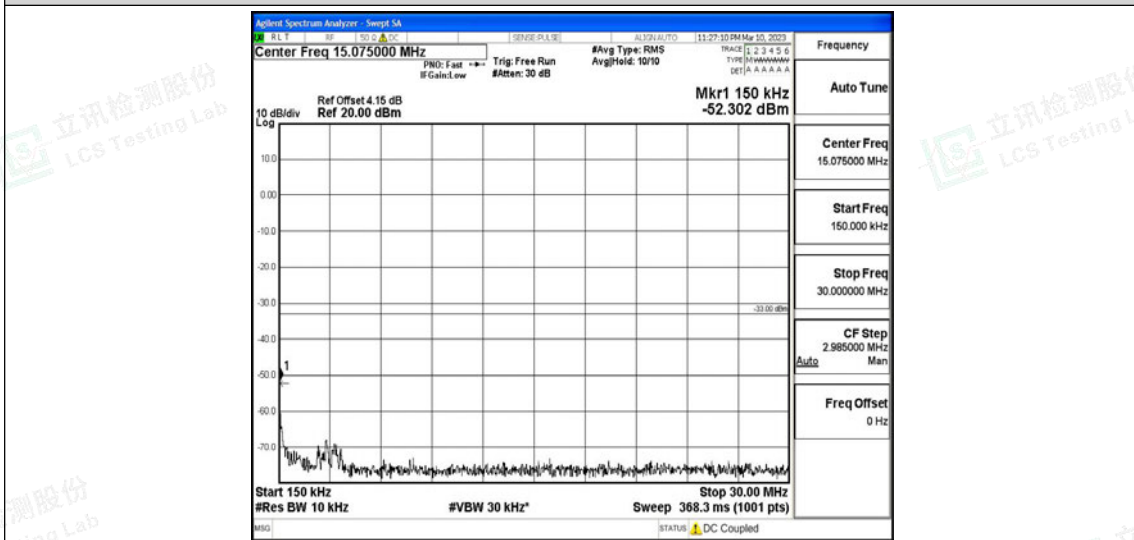
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 Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
 Scan code to check authenticity



Band5-1.4MHz-QPSK-20643-1RB#0-Range1:0.009~0.15MHz

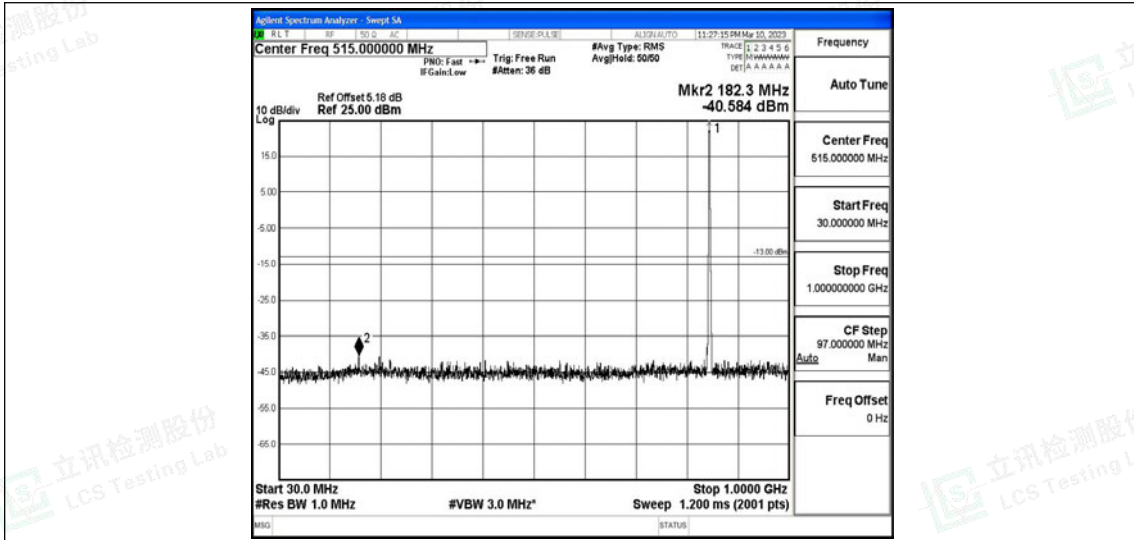


Band5-1.4MHz-QPSK-20643-1RB#0-Range2:0.15~30MHz

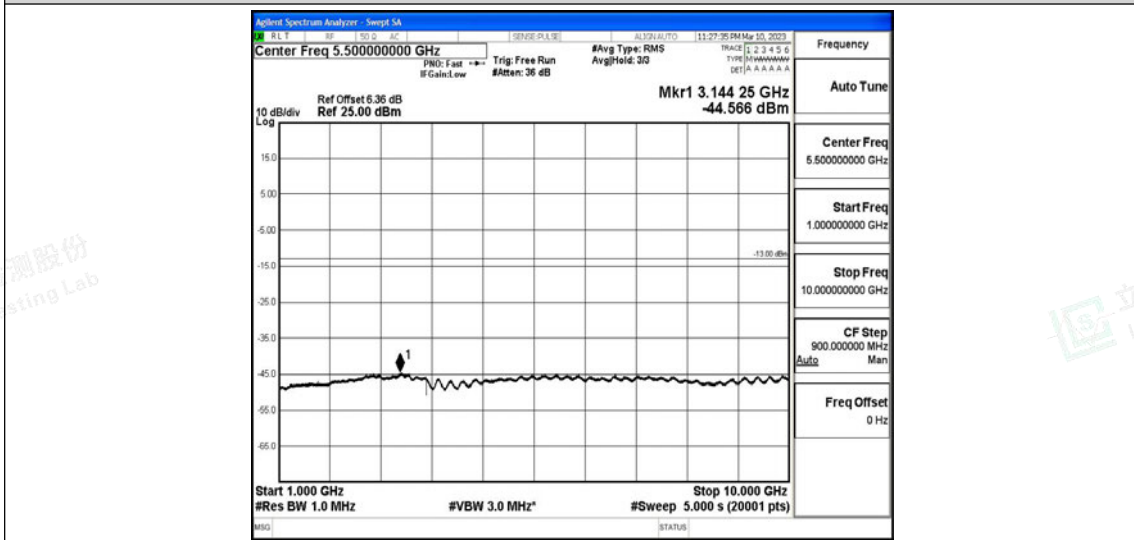


Band5-1.4MHz-QPSK-20643-1RB#0-Range3:30~1000MHz

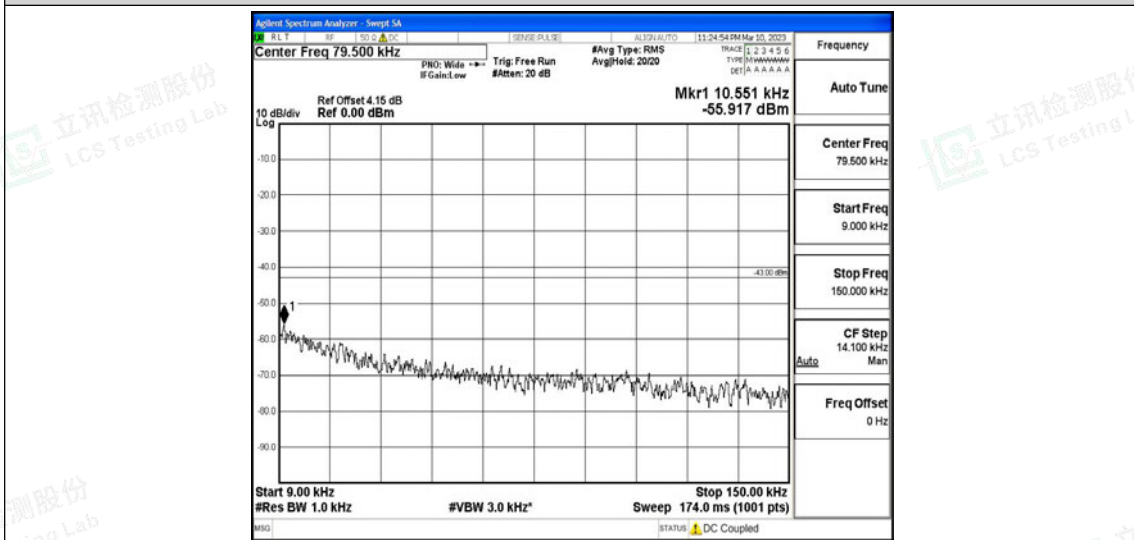




Band5-1.4MHz-QPSK-20643-1RB#0-Range4:1000~10000MHz

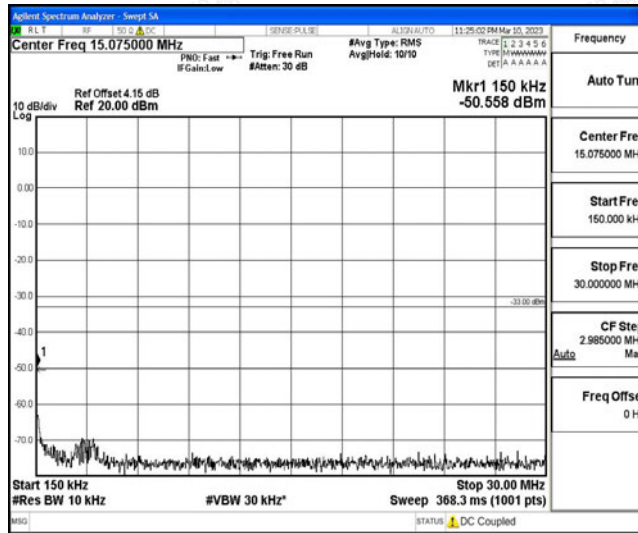


Band5-1.4MHz-16QAM-20407-1RB#0-Range1:0.009~0.15MHz

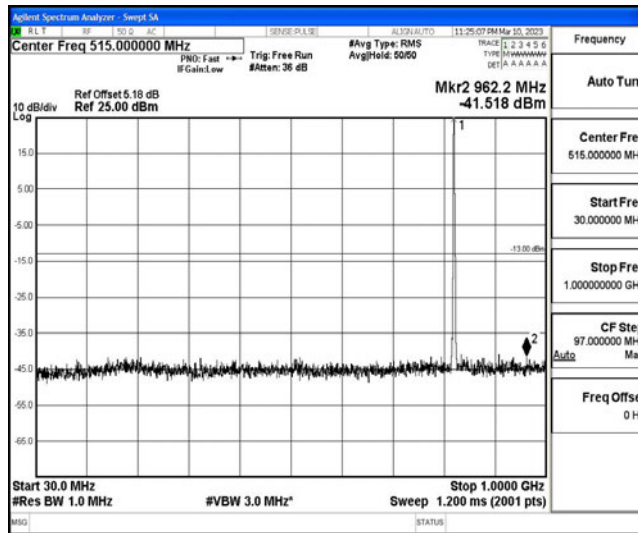


Band5-1.4MHz-16QAM-20407-1RB#0-Range2:0.15~30MHz

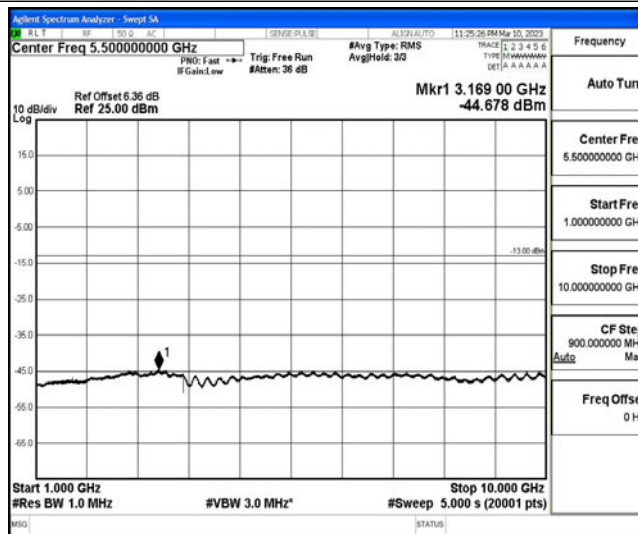




Band5-1.4MHz-16QAM-20407-1RB#0-Range3:30~1000MHz

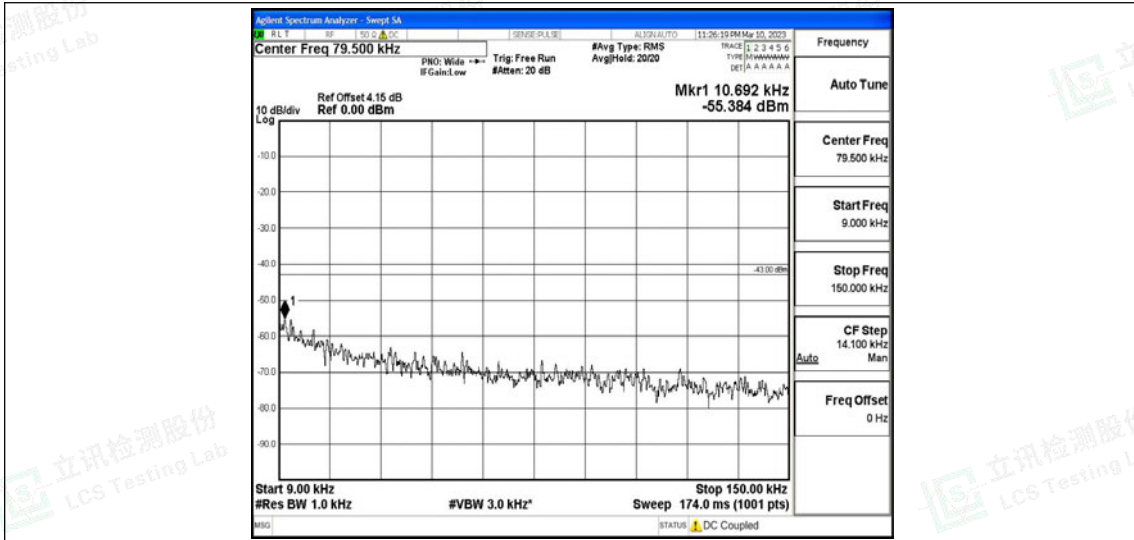


Band5-1.4MHz-16QAM-20407-1RB#0-Range4:1000~10000MHz

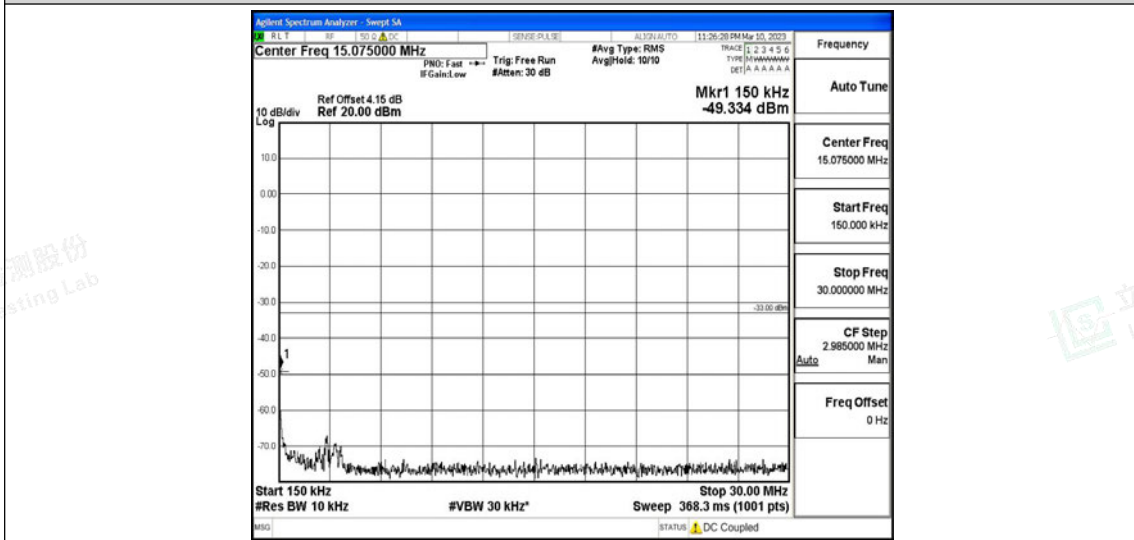


Band5-1.4MHz-16QAM-20525-1RB#0-Range1:0.009~0.15MHz

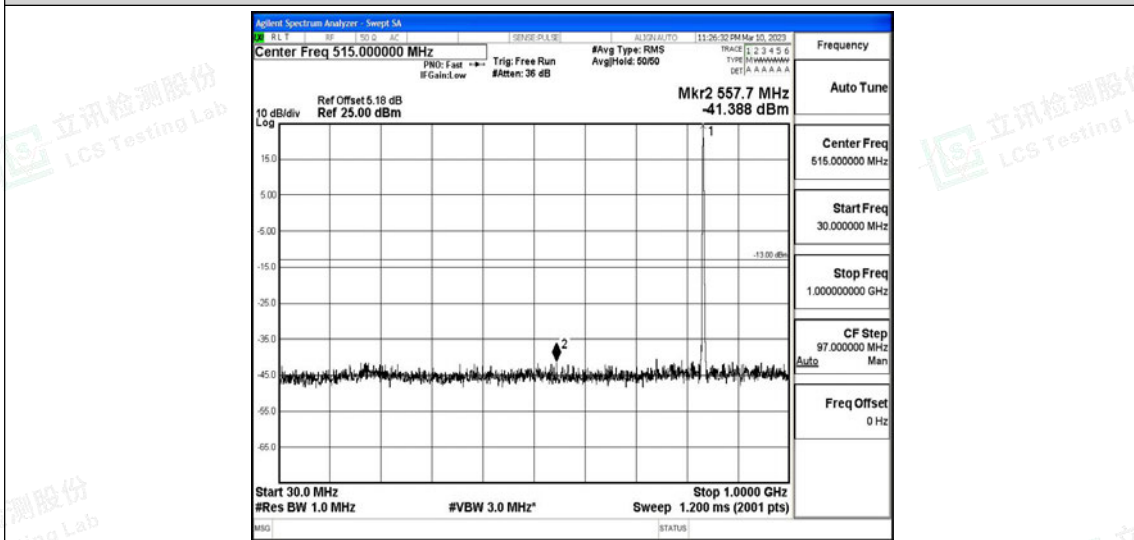




Band5-1.4MHz-16QAM-20525-1RB#0-Range2:0.15~30MHz

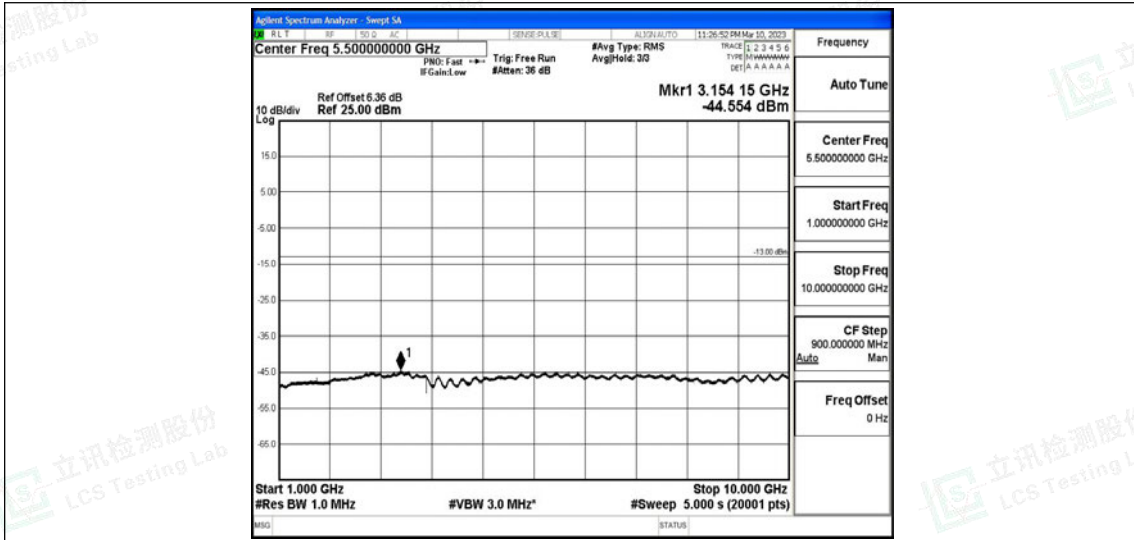


Band5-1.4MHz-16QAM-20525-1RB#0-Range3:30~1000MHz

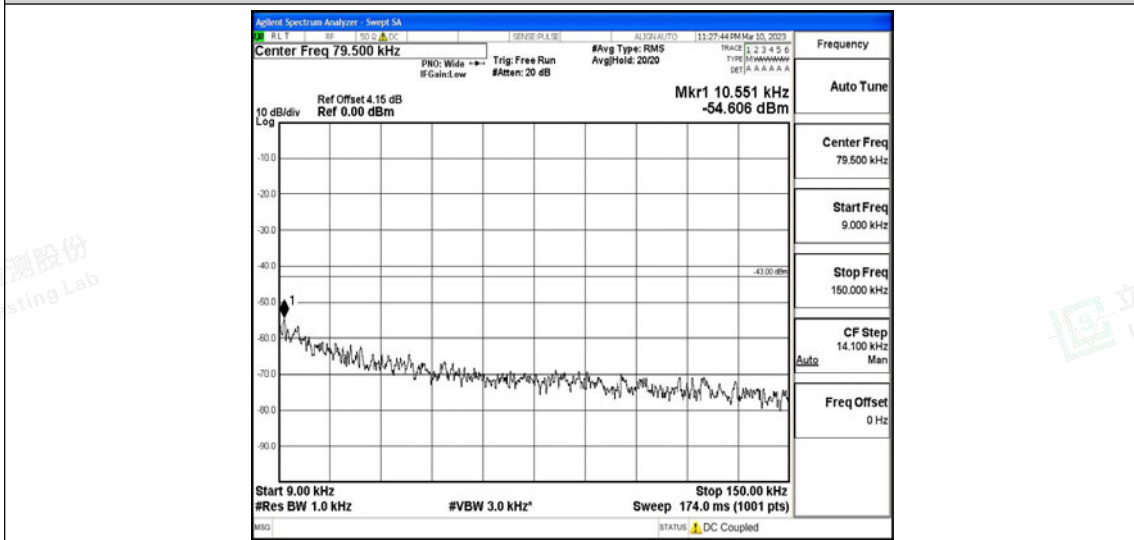


Band5-1.4MHz-16QAM-20525-1RB#0-Range4:1000~10000MHz

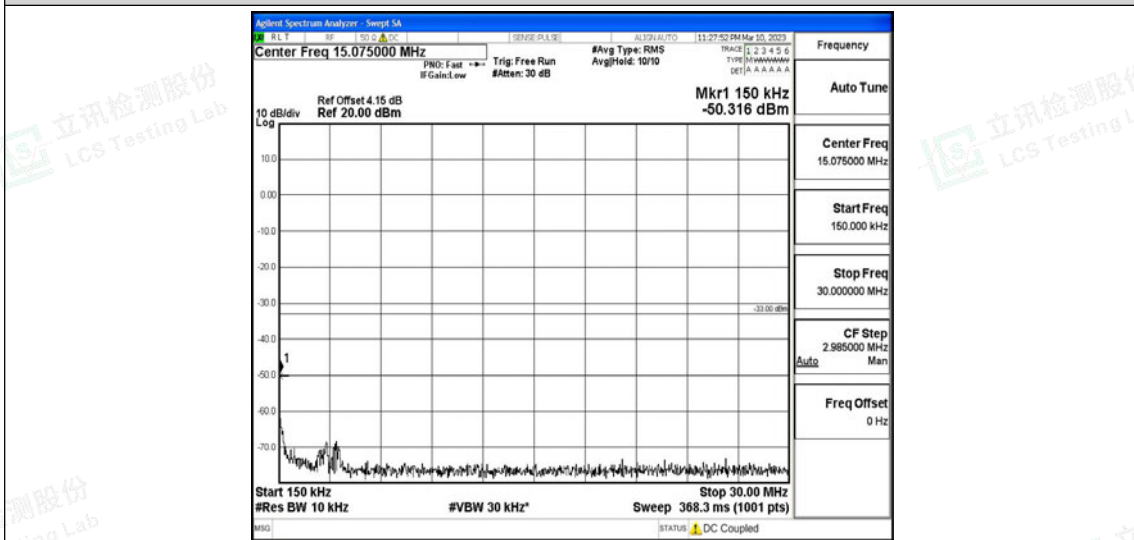




Band5-1.4MHz-16QAM-20643-1RB#0-Range1:0.009~0.15MHz

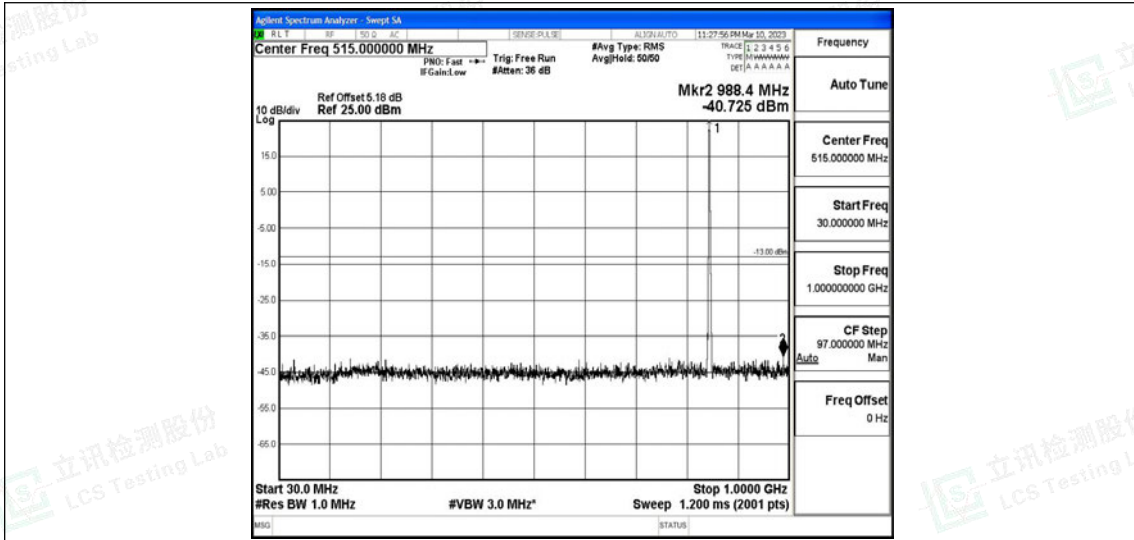


Band5-1.4MHz-16QAM-20643-1RB#0-Range2:0.15~30MHz

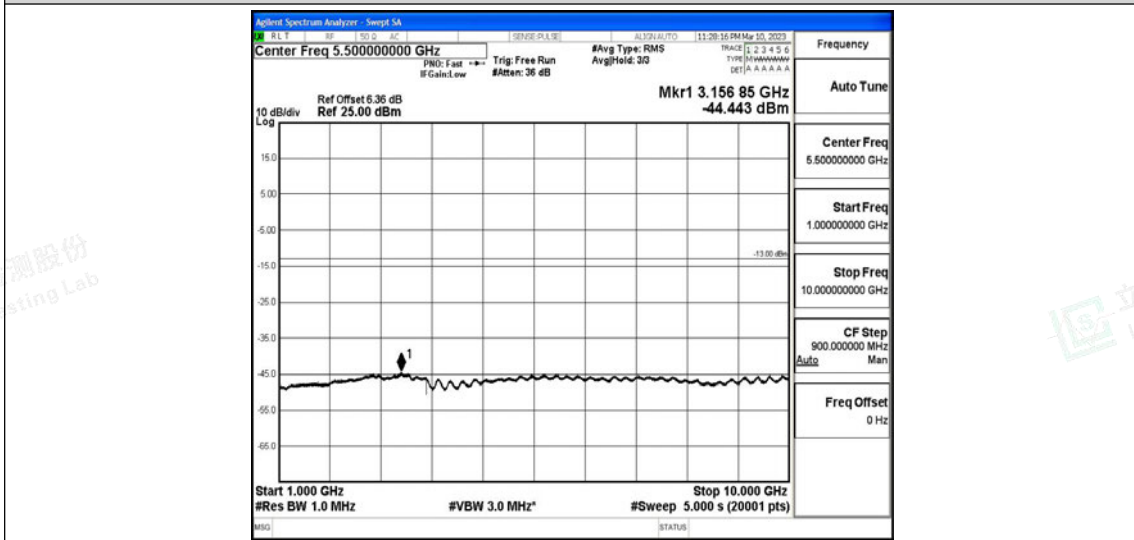


Band5-1.4MHz-16QAM-20643-1RB#0-Range3:30~1000MHz

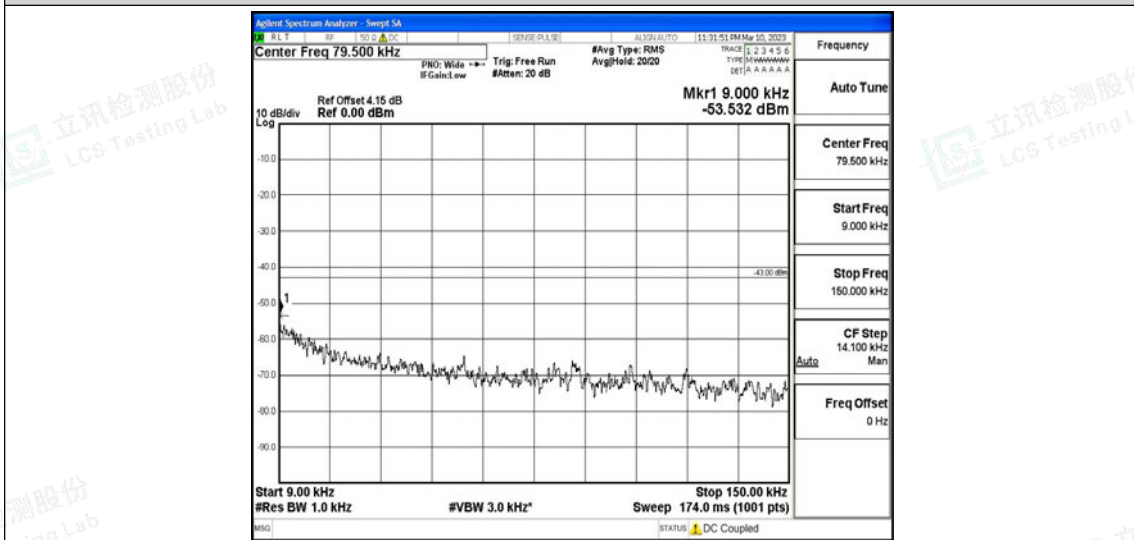




Band5-1.4MHz-16QAM-20643-1RB#0-Range4:1000~10000MHz

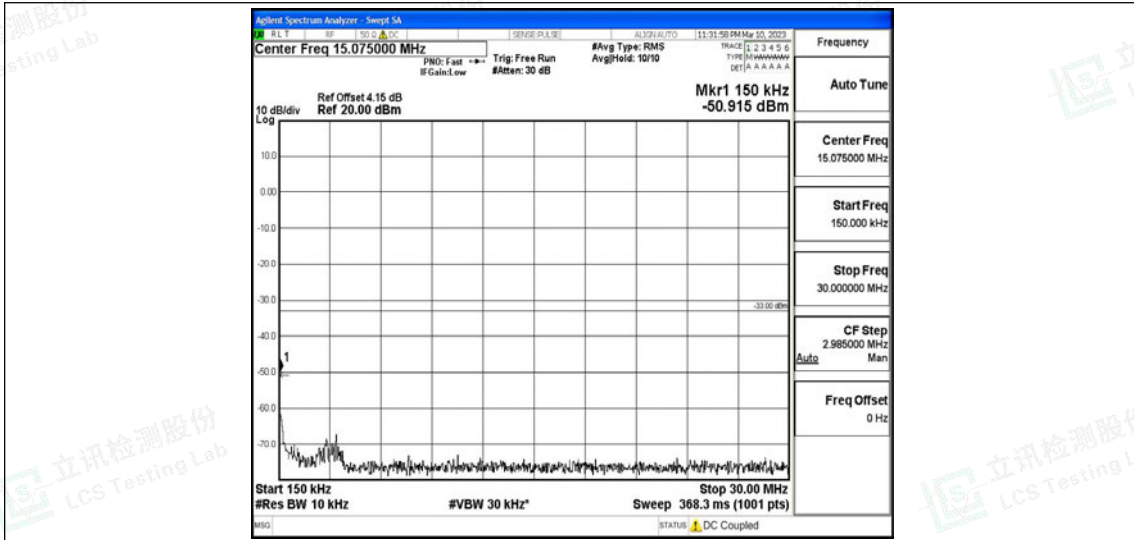


Band5-3MHz-QPSK-20415-1RB#0-Range1:0.009~0.15MHz

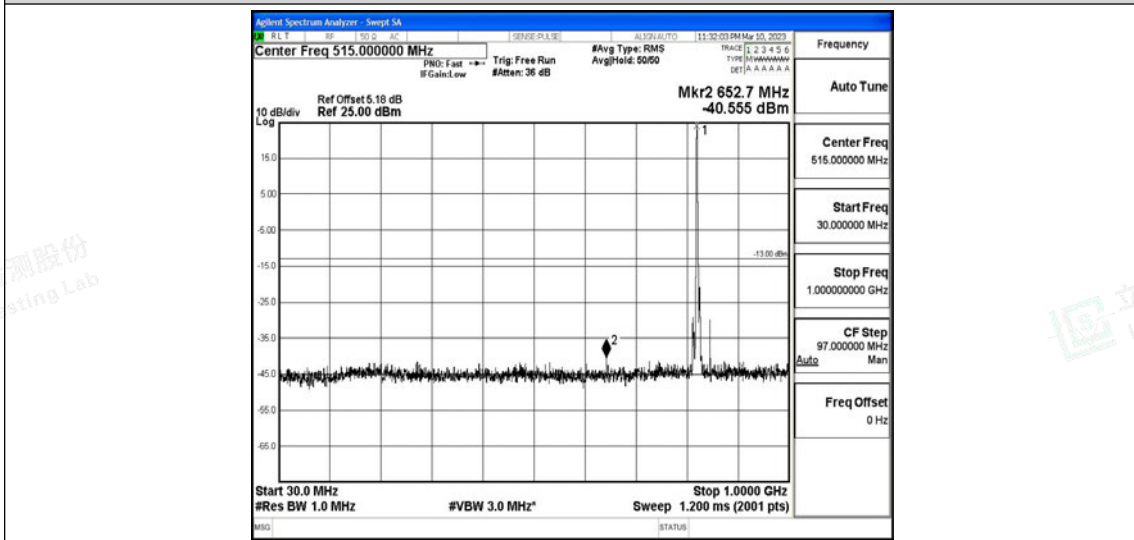


Band5-3MHz-QPSK-20415-1RB#0-Range2:0.15~30MHz

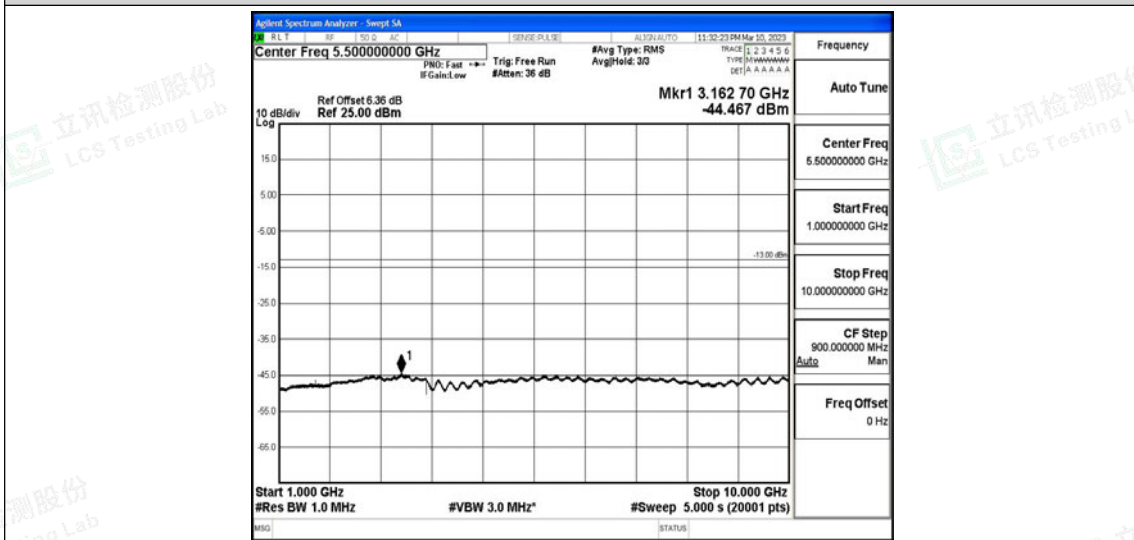




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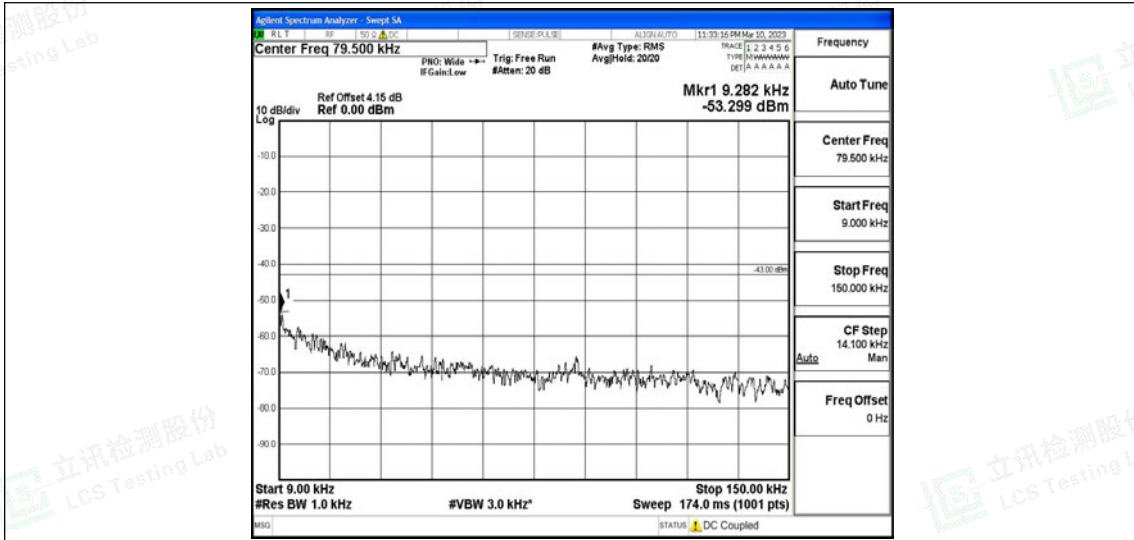


Band5-3MHz-QPSK-20415-1RB#0-Range4:1000~10000MHz

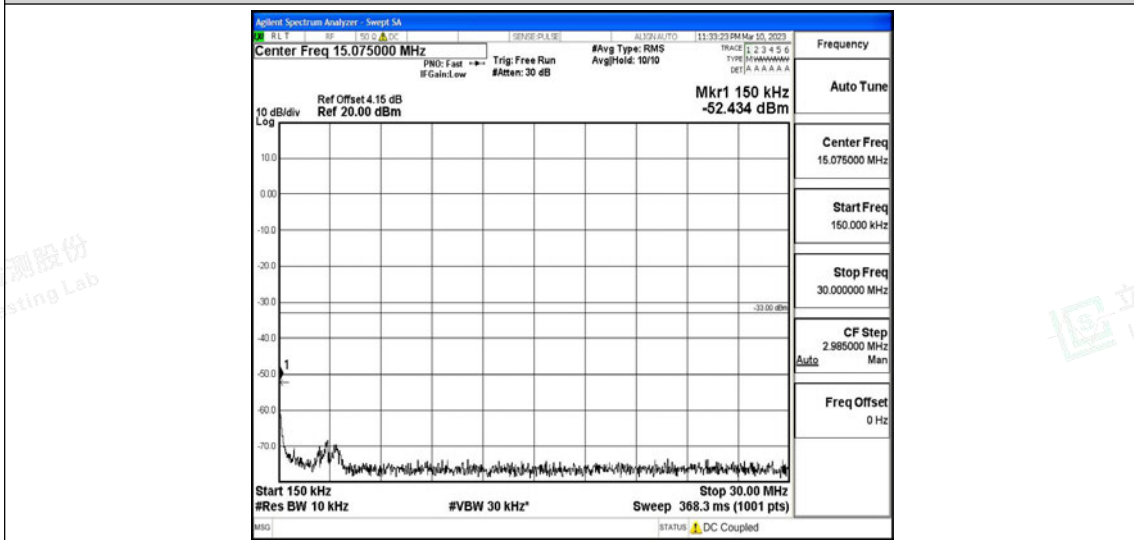


Band5-3MHz-QPSK-20525-1RB#0-Range1:0.009~0.15MHz

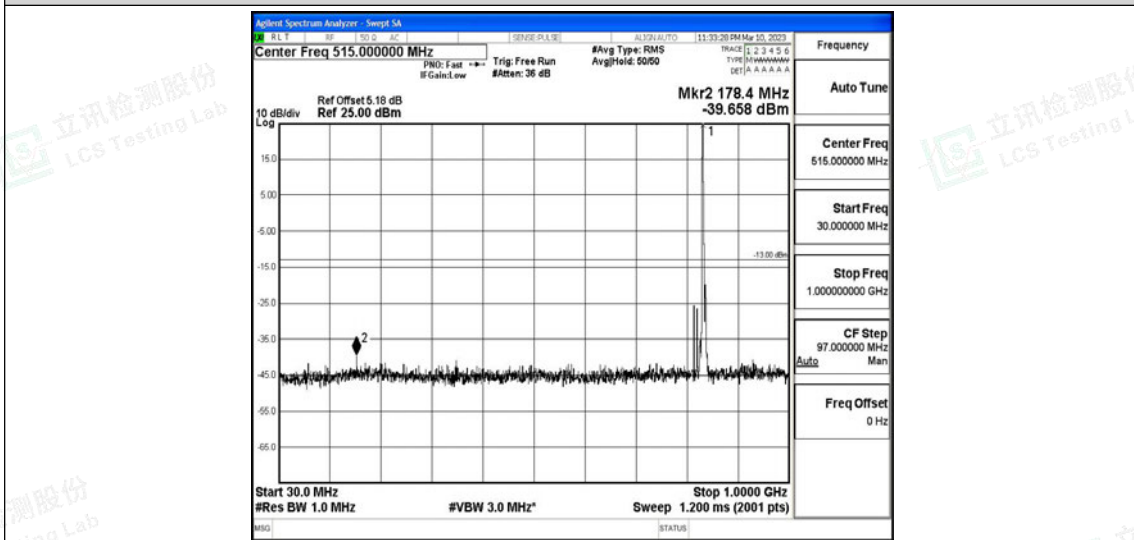




Band5-3MHz-QPSK-20525-1RB#0-Range2:0.15~30MHz

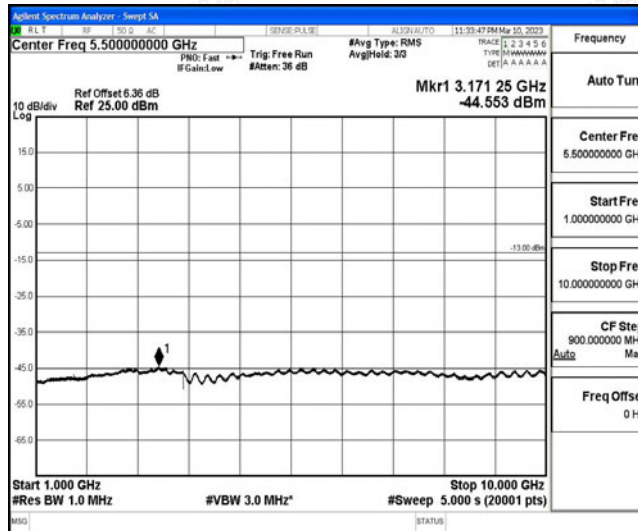


Band5-3MHz-QPSK-20525-1RB#0-Range3:30~1000MHz

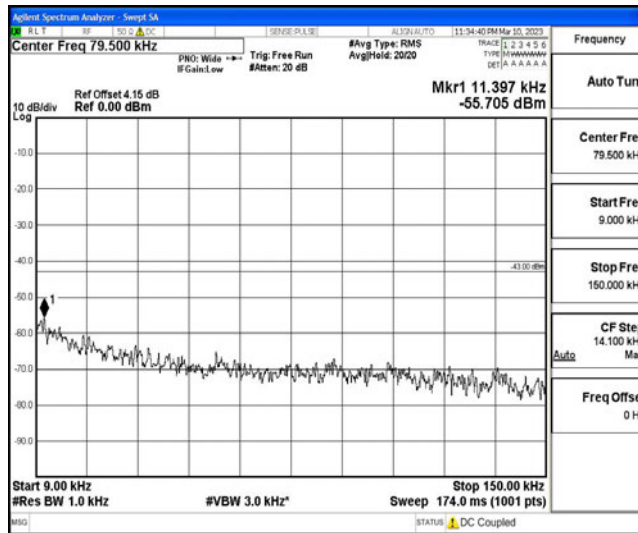


Band5-3MHz-QPSK-20525-1RB#0-Range4:1000~10000MHz

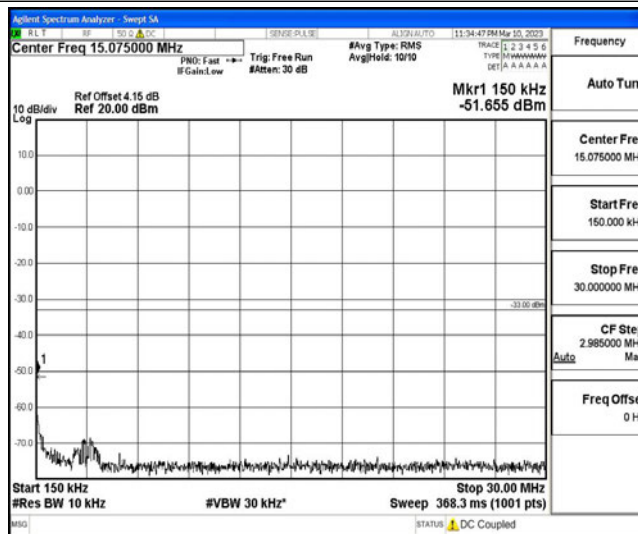




Band5-3MHz-QPSK-20635-1RB#0-Range1:0.009~0.15MHz

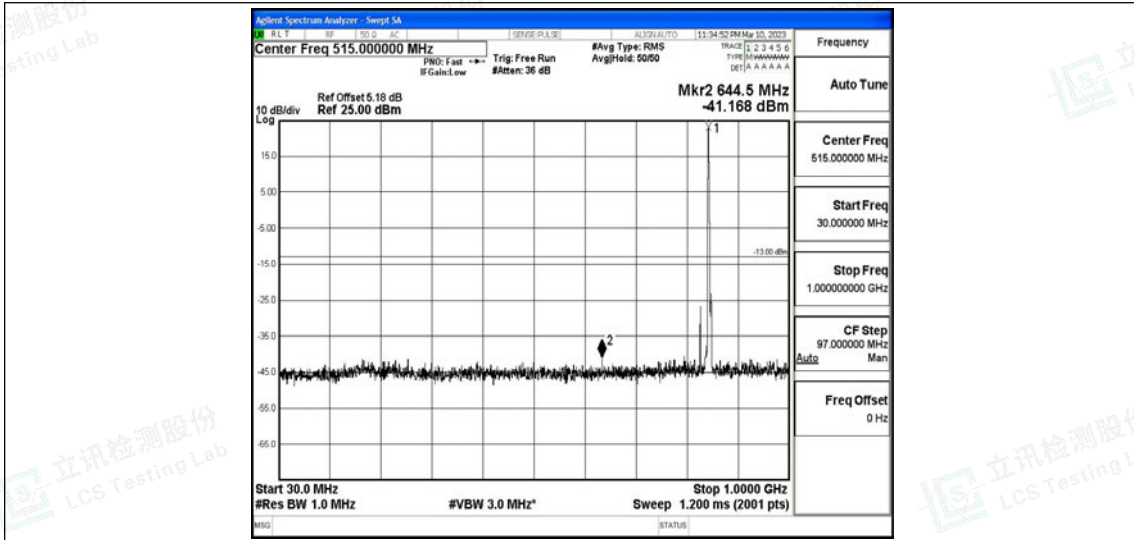


Band5-3MHz-QPSK-20635-1RB#0-Range2:0.15~30MHz

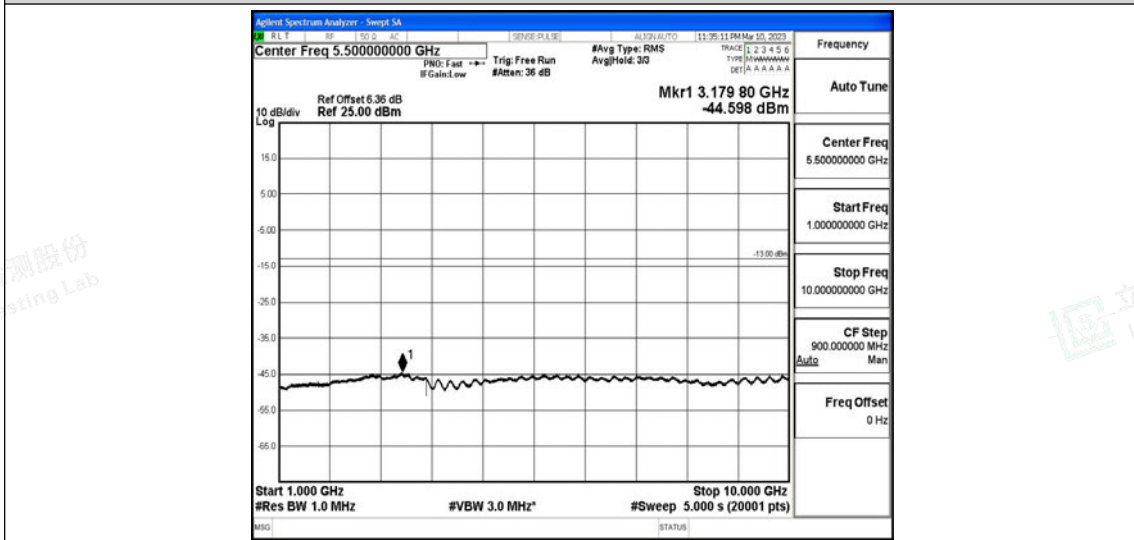


Band5-3MHz-QPSK-20635-1RB#0-Range3:30~1000MHz

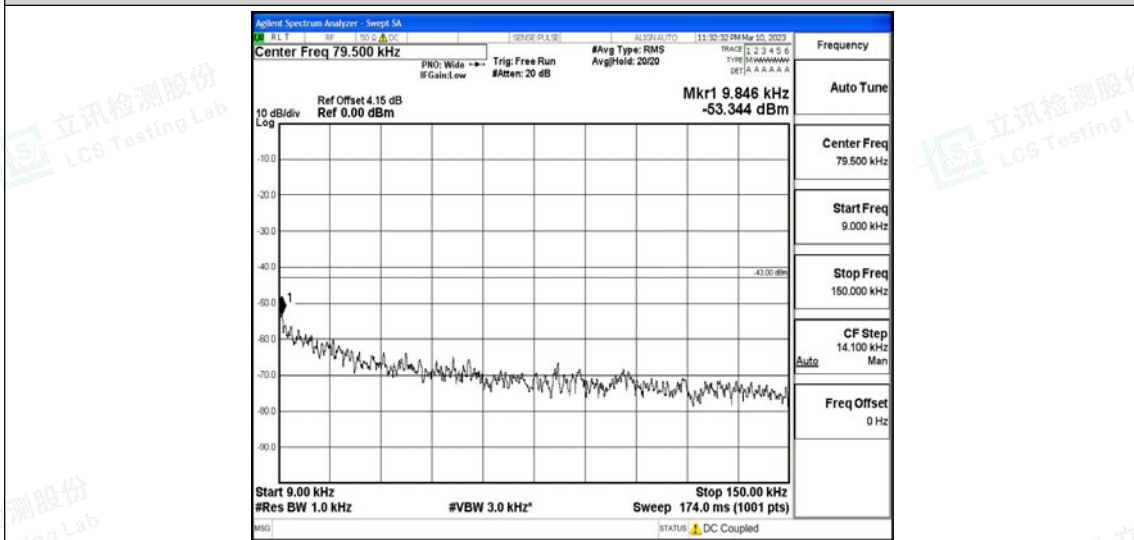




Band5-3MHz-QPSK-20635-1RB#0-Range4:1000~10000MHz

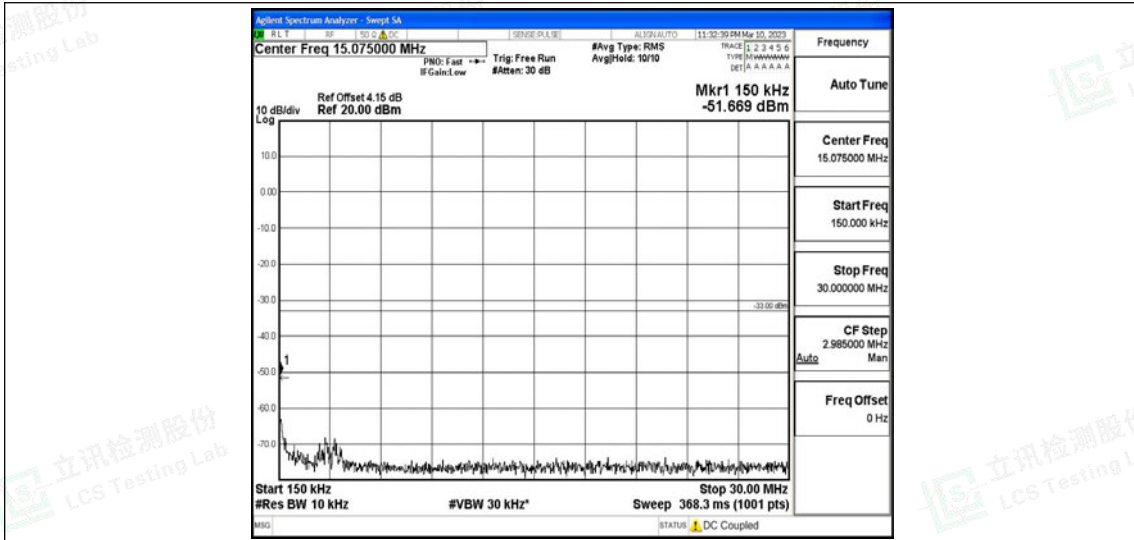


Band5-3MHz-16QAM-20415-1RB#0-Range1:0.009~0.15MHz

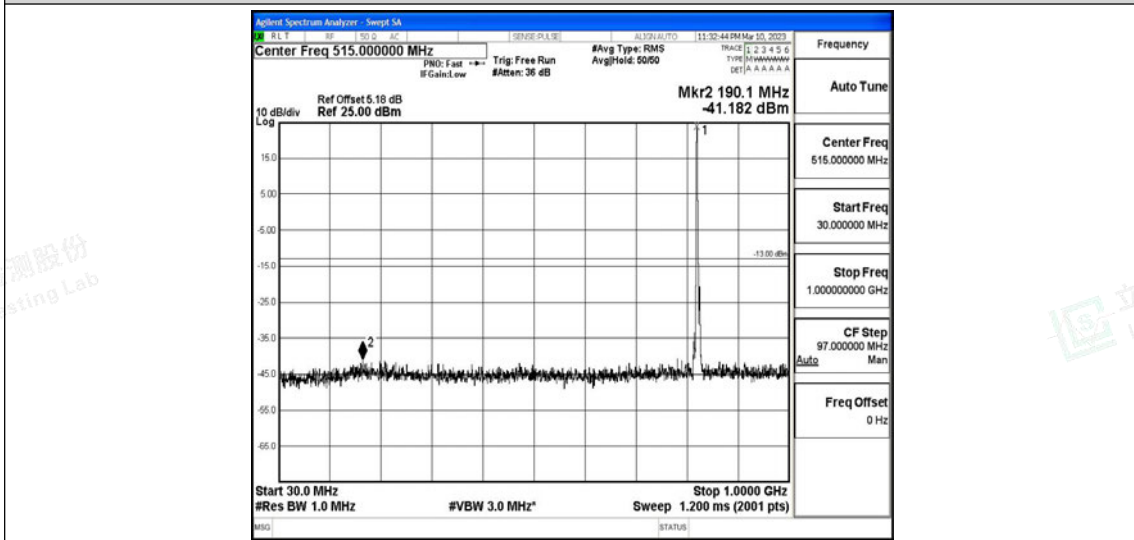


Band5-3MHz-16QAM-20415-1RB#0-Range2:0.15~30MHz

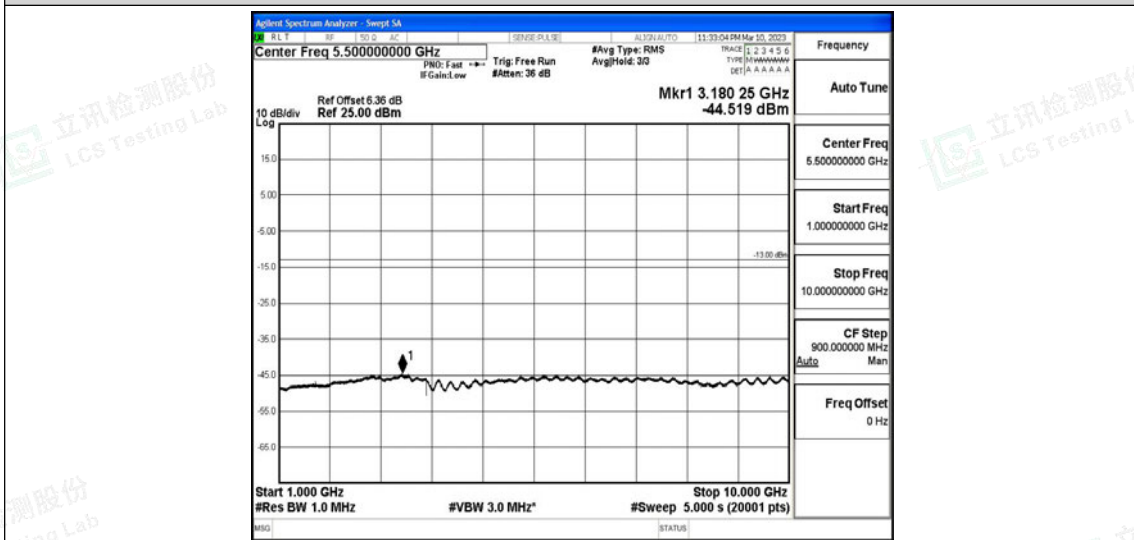




Band5-3MHz-16QAM-20415-1RB#0-Range3:30~1000MHz

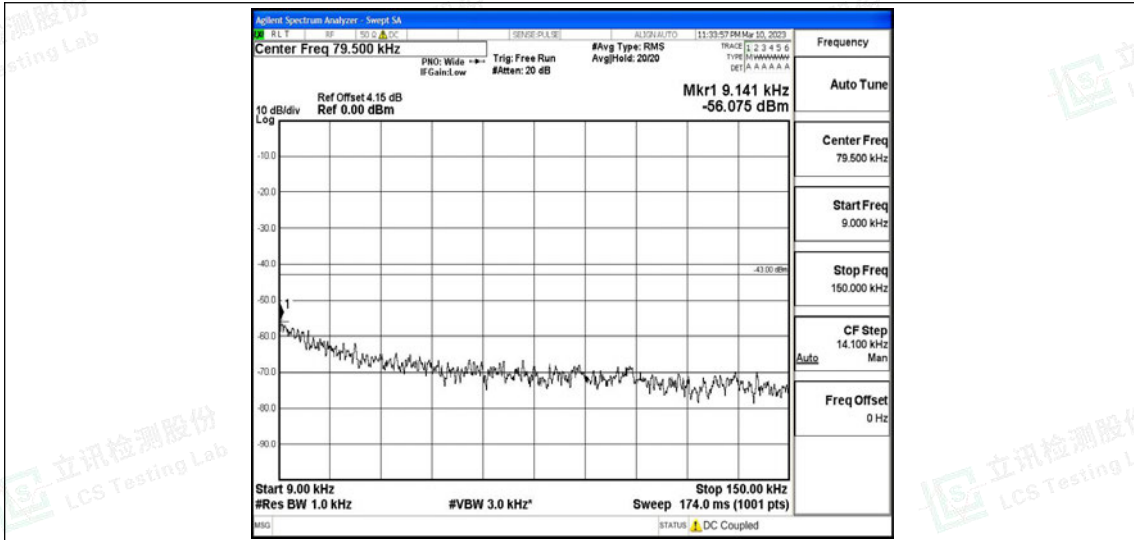


Band5-3MHz-16QAM-20415-1RB#0-Range4:1000~10000MHz

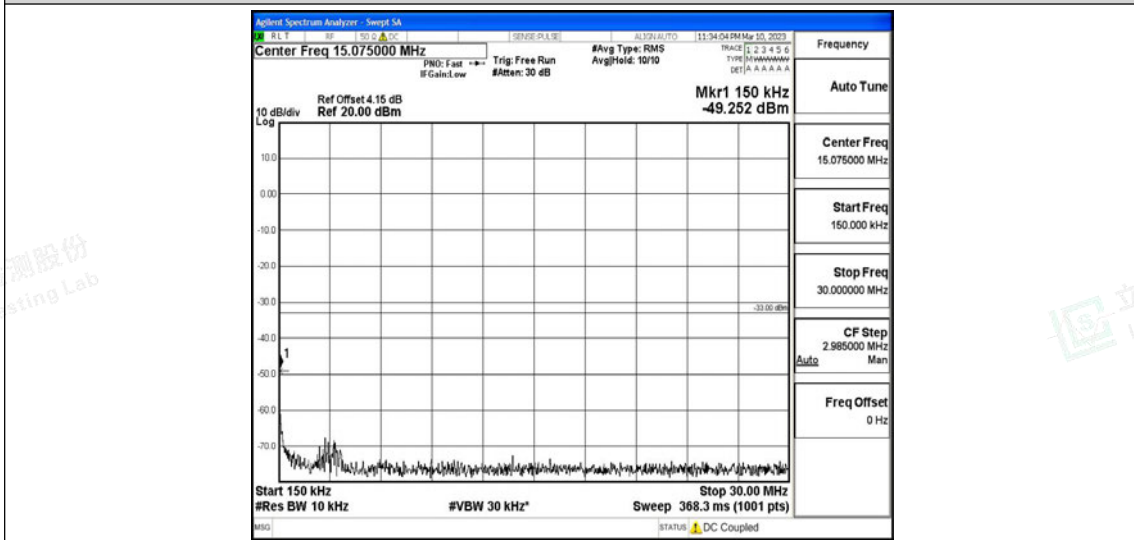


Band5-3MHz-16QAM-20525-1RB#0-Range1:0.009~0.15MHz

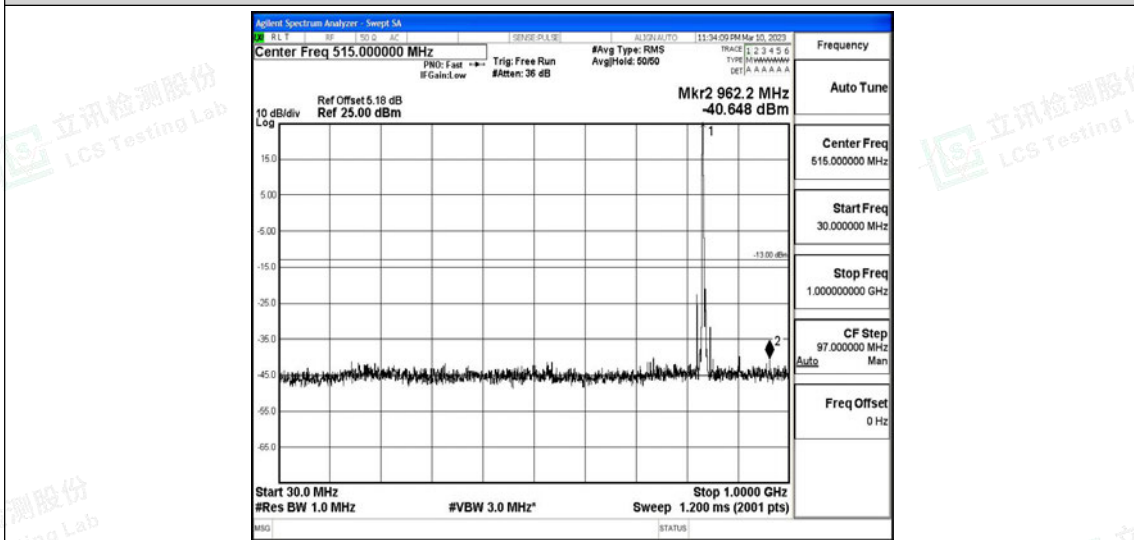




Band5-3MHz-16QAM-20525-1RB#0-Range2:0.15~30MHz

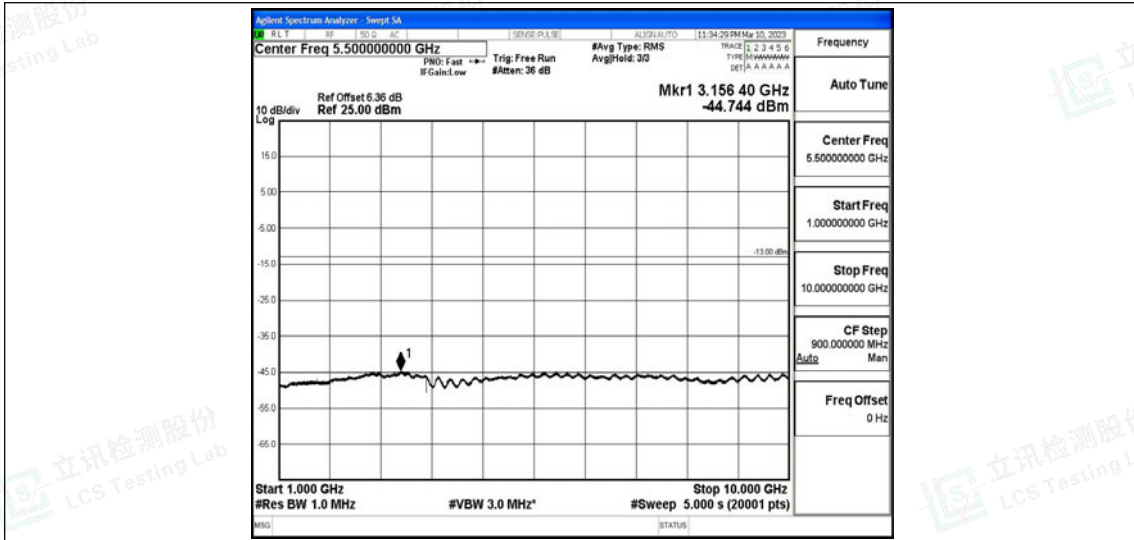


Band5-3MHz-16QAM-20525-1RB#0-Range3:30~100MHz

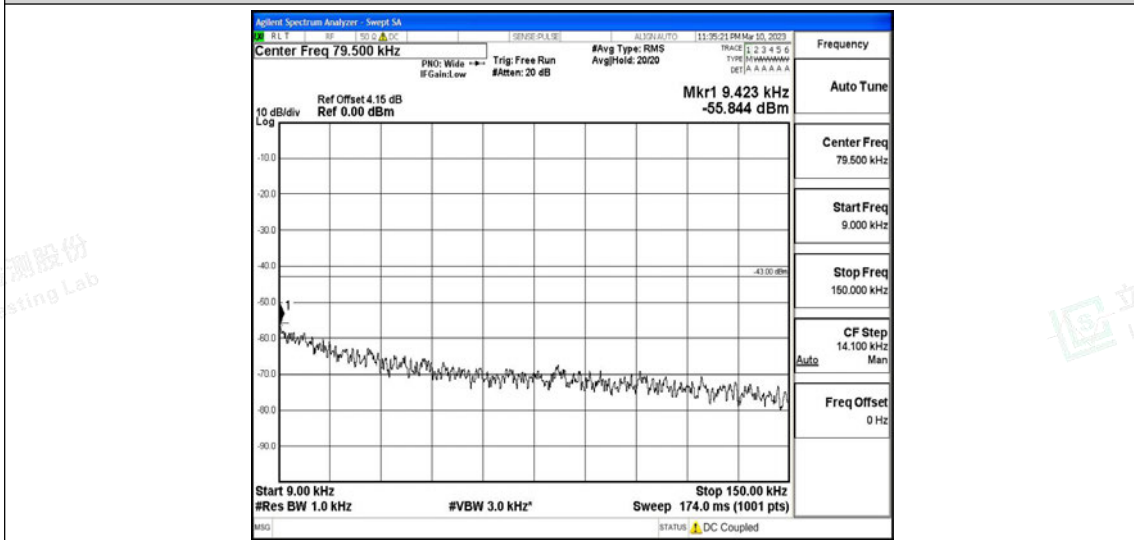


Band5-3MHz-16QAM-20525-1RB#0-Range4:1000~10000MHz

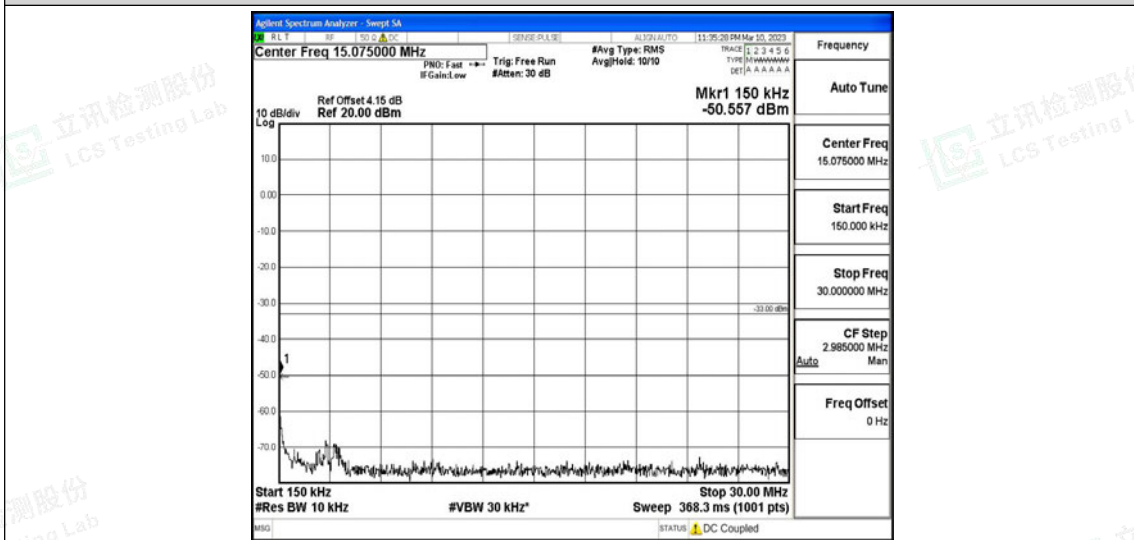




Band5-3MHz-16QAM-20635-1RB#0-Range1:0.009~0.15MHz



Band5-3MHz-16QAM-20635-1RB#0-Range2:0.15~30MHz



Band5-3MHz-16QAM-20635-1RB#0-Range3:30~1000MHz



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