



Appendix F: Test Data for E-UTRA Band 5

Product Name: myFirst Fone R1s

Test Model: KW1305

Environmental Conditions

Temperature:	23.2° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Ling Zhu
Supervised by:	Li Huan



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Scan code to check authenticity



F.1 Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	23.60	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.64	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.58	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.56	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.56	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	23.66	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	23.05	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.58	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.65	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.56	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.68	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.68	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	23.64	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.58	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.60	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.54	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.56	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	23.61	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	23.61	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	23.60	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.47	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.44	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	23.42	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	23.33	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.64	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.63	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	22.68	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	22.10	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.89	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	23.10	PASS





Band5	1.4MHz	16QAM	20525	1RB#5	23.12	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.30	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.29	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	22.37	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.66	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	23.20	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	23.33	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	23.19	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	22.16	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.16	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	22.14	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.36	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.48	PASS
Band5	3MHz	QPSK	20415	1RB#8	23.53	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.56	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.90	PASS
Band5	3MHz	QPSK	20415	8RB#4	23.05	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.74	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.98	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.43	PASS
Band5	3MHz	QPSK	20525	1RB#8	23.51	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.46	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.60	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.45	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.41	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.60	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.60	PASS
Band5	3MHz	QPSK	20635	1RB#8	23.63	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.53	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.43	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.44	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.52	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.41	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.87	PASS
Band5	3MHz	16QAM	20415	1RB#8	22.81	PASS



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Band5	3MHz	16QAM	20415	1RB#14	22.49	PASS
Band5	3MHz	16QAM	20415	8RB#0	22.05	PASS
Band5	3MHz	16QAM	20415	8RB#4	22.14	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.69	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.95	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.35	PASS
Band5	3MHz	16QAM	20525	1RB#8	22.33	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.36	PASS
Band5	3MHz	16QAM	20525	8RB#0	21.73	PASS
Band5	3MHz	16QAM	20525	8RB#4	21.73	PASS
Band5	3MHz	16QAM	20525	8RB#7	21.68	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.44	PASS
Band5	3MHz	16QAM	20635	1RB#0	23.12	PASS
Band5	3MHz	16QAM	20635	1RB#8	22.98	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.91	PASS
Band5	3MHz	16QAM	20635	8RB#0	22.06	PASS
Band5	3MHz	16QAM	20635	8RB#4	21.94	PASS
Band5	3MHz	16QAM	20635	8RB#7	21.46	PASS
Band5	3MHz	16QAM	20635	15RB#0	22.00	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.53	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.57	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.70	PASS
Band5	5MHz	QPSK	20425	12RB#0	23.02	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.89	PASS
Band5	5MHz	QPSK	20425	12RB#13	22.69	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.58	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.55	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.63	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.59	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.48	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.48	PASS
Band5	5MHz	QPSK	20525	12RB#13	22.42	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.48	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.60	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.65	PASS



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Band5	5MHz	QPSK	20625	1RB#24	23.60	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.97	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.97	PASS
Band5	5MHz	QPSK	20625	12RB#13	22.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.40	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.28	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.00	PASS
Band5	5MHz	16QAM	20425	1RB#24	21.82	PASS
Band5	5MHz	16QAM	20425	12RB#0	22.00	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.97	PASS
Band5	5MHz	16QAM	20425	12RB#13	21.64	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.75	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.41	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.44	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.33	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.58	PASS
Band5	5MHz	16QAM	20525	12RB#6	21.54	PASS
Band5	5MHz	16QAM	20525	12RB#13	21.38	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.53	PASS
Band5	5MHz	16QAM	20625	1RB#0	22.86	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.49	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.41	PASS
Band5	5MHz	16QAM	20625	12RB#0	21.95	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.95	PASS
Band5	5MHz	16QAM	20625	12RB#13	21.92	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.93	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.49	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.56	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.55	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.57	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.68	PASS
Band5	10MHz	QPSK	20450	25RB#25	22.49	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.59	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.54	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.63	PASS





Band5	10MHz	QPSK	20525	1RB#49	23.56	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.48	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.48	PASS
Band5	10MHz	QPSK	20525	25RB#25	22.59	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.55	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.79	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.74	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.63	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.33	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.36	PASS
Band5	10MHz	QPSK	20600	25RB#25	22.44	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.58	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.75	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.24	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.28	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.52	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.57	PASS
Band5	10MHz	16QAM	20450	25RB#25	21.54	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.53	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.31	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.22	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.14	PASS
Band5	10MHz	16QAM	20525	25RB#0	21.64	PASS
Band5	10MHz	16QAM	20525	25RB#12	21.64	PASS
Band5	10MHz	16QAM	20525	25RB#25	21.54	PASS
Band5	10MHz	16QAM	20525	50RB#0	21.48	PASS
Band5	10MHz	16QAM	20600	1RB#0	22.43	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.37	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.31	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.53	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.54	PASS
Band5	10MHz	16QAM	20600	25RB#25	21.97	PASS
Band5	10MHz	16QAM	20600	50RB#0	21.62	PASS





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

Test Result

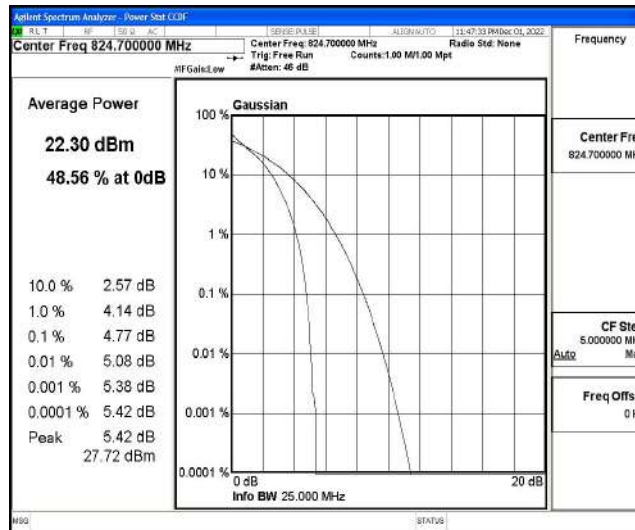
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	4.77	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.01	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	5.12	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	5.44	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	5.84	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	5.88	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	4.87	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.01	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	5.25	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	5.75	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	5.91	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.95	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.24	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.07	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	5.31	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	5.94	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	5.84	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	6.01	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.39	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.16	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.40	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	6.20	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.94	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	6.24	13	PASS



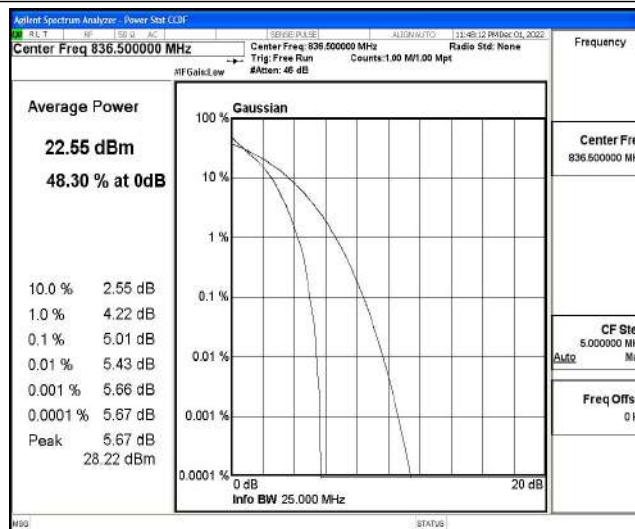


Test Graphs

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



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



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

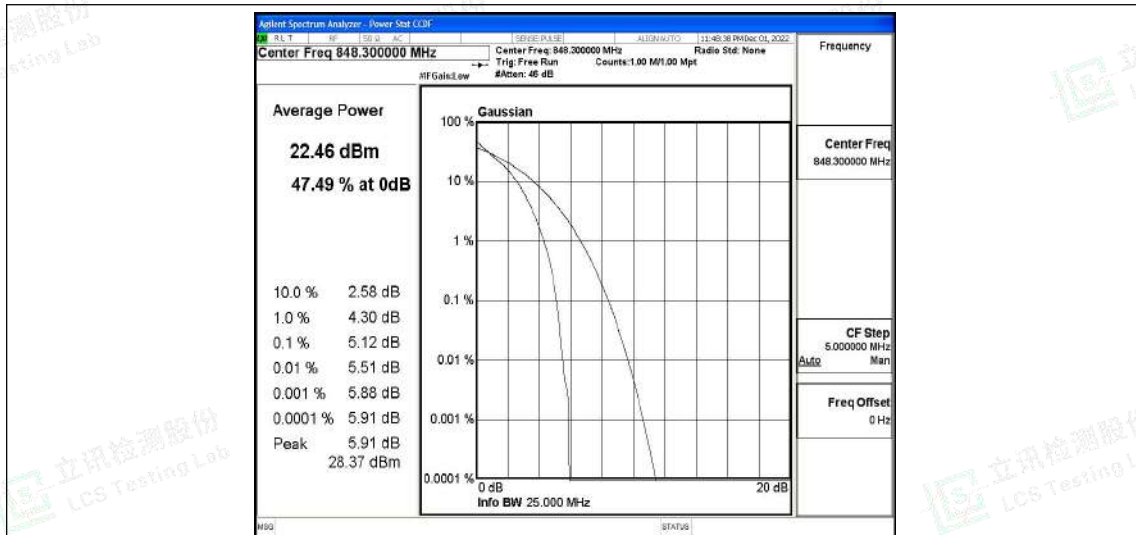


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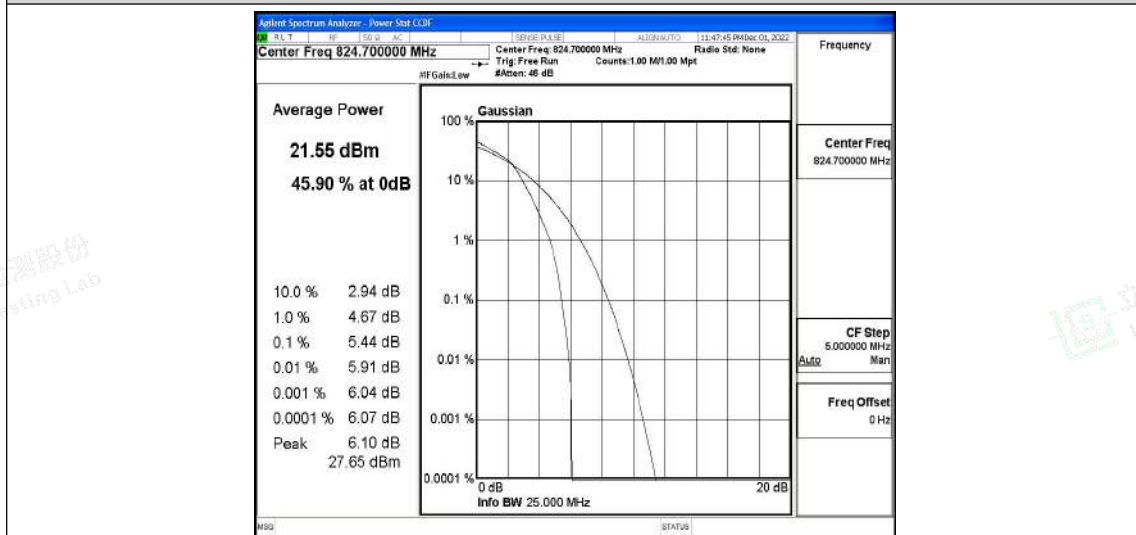
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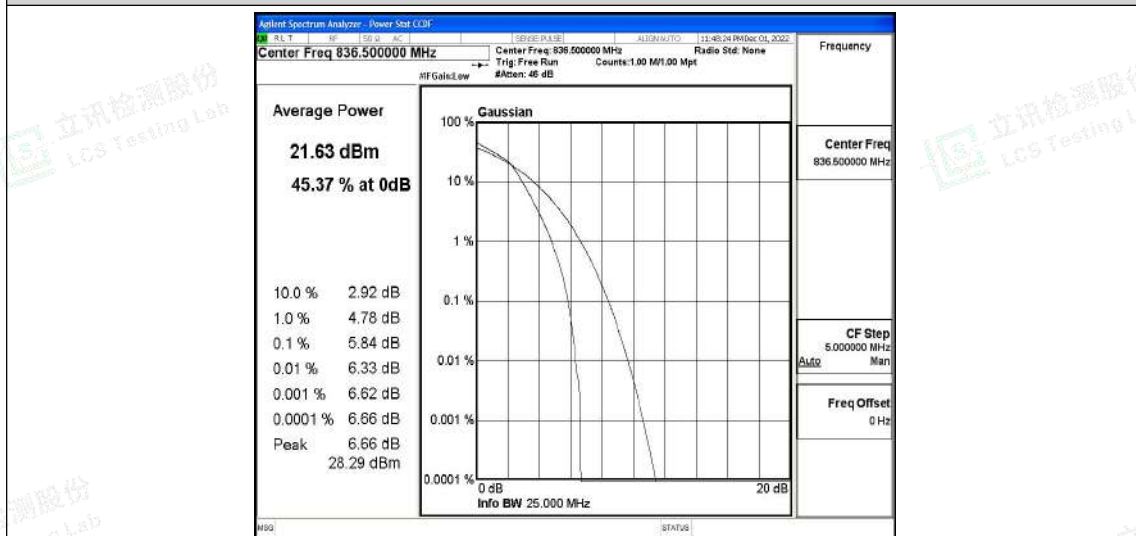
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Band5-1.4MHz-16QAM-20407-6RB#0

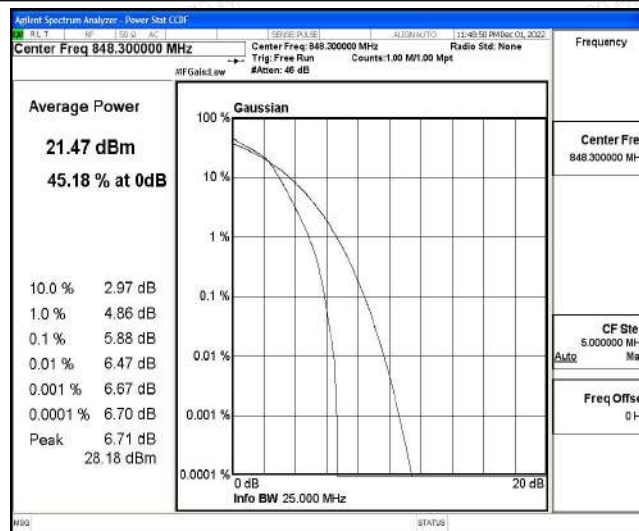


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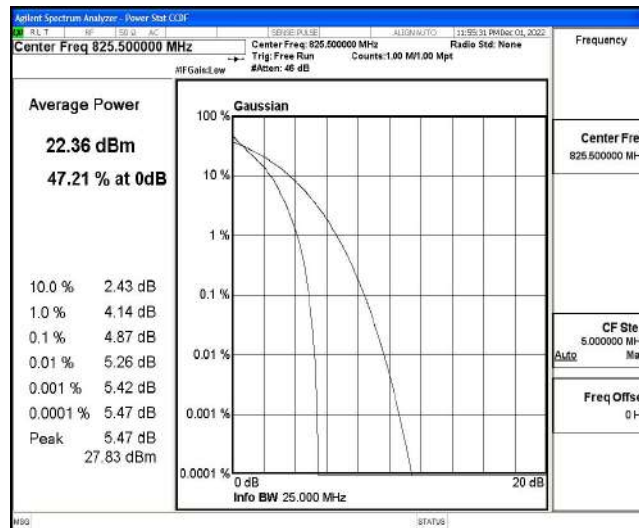


Band5-1.4MHz-16QAM-20643-6RB#0

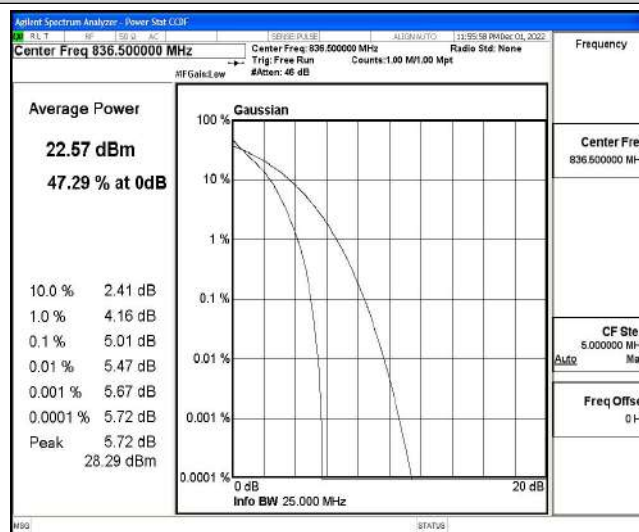




Band5-3MHz-QPSK-20415-15RB#0



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



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

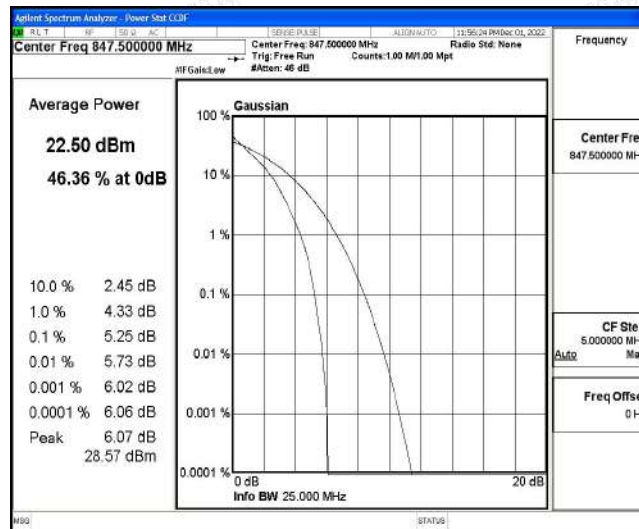


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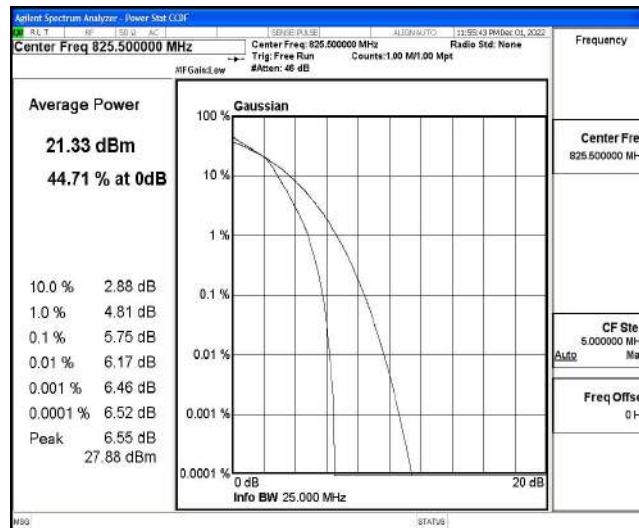
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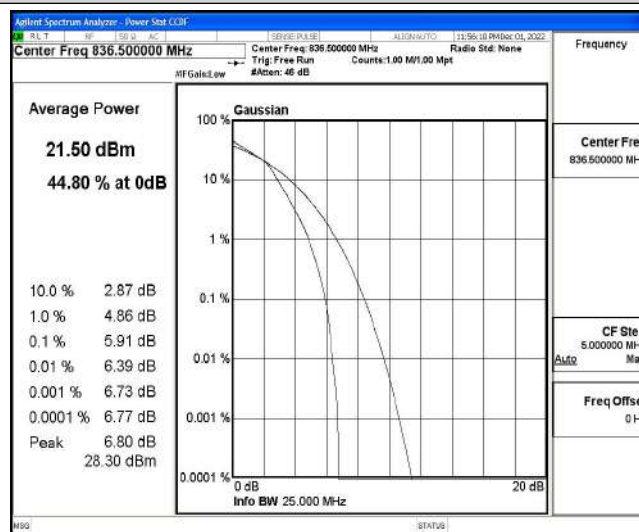
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Band5-3MHz-16QAM-20415-15RB#0

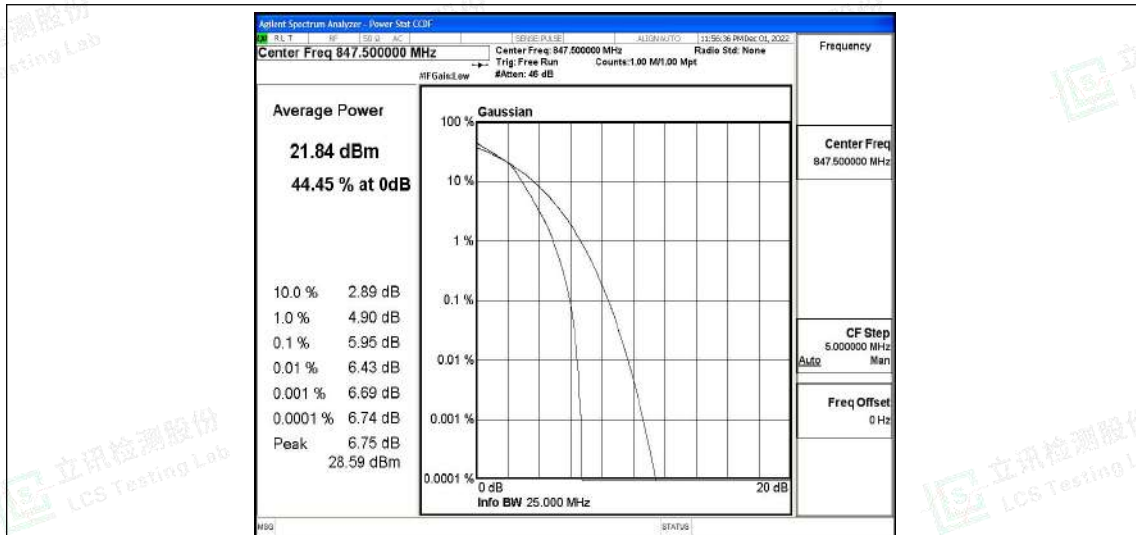


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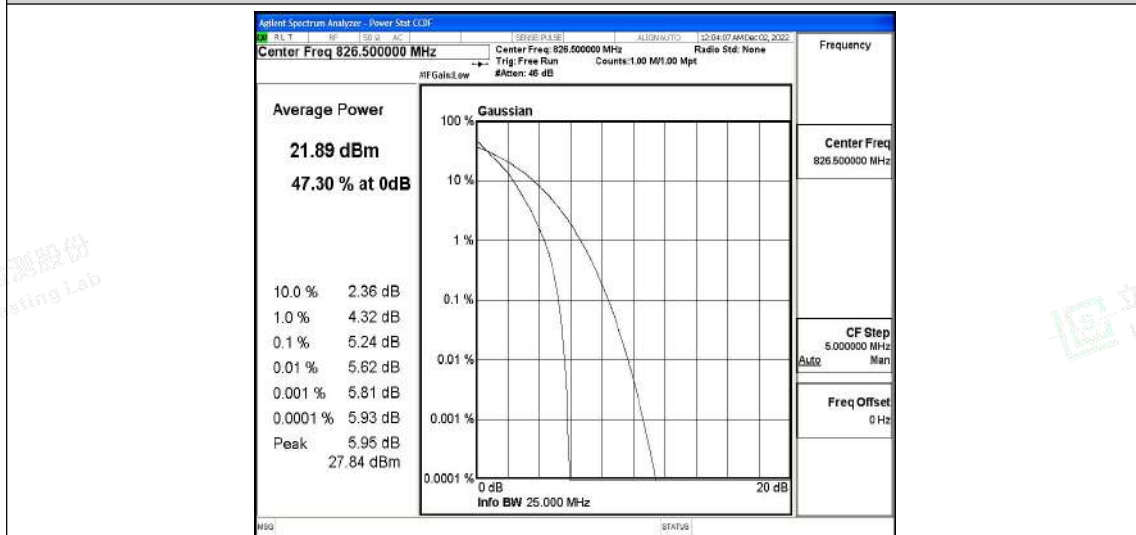


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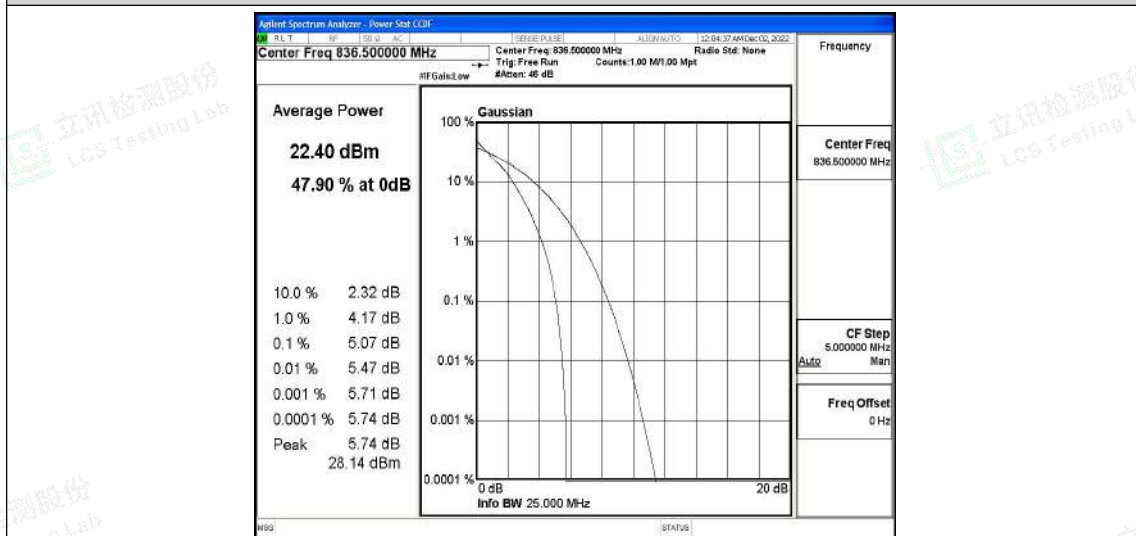




Band5-5MHz-QPSK-20425-25RB#0

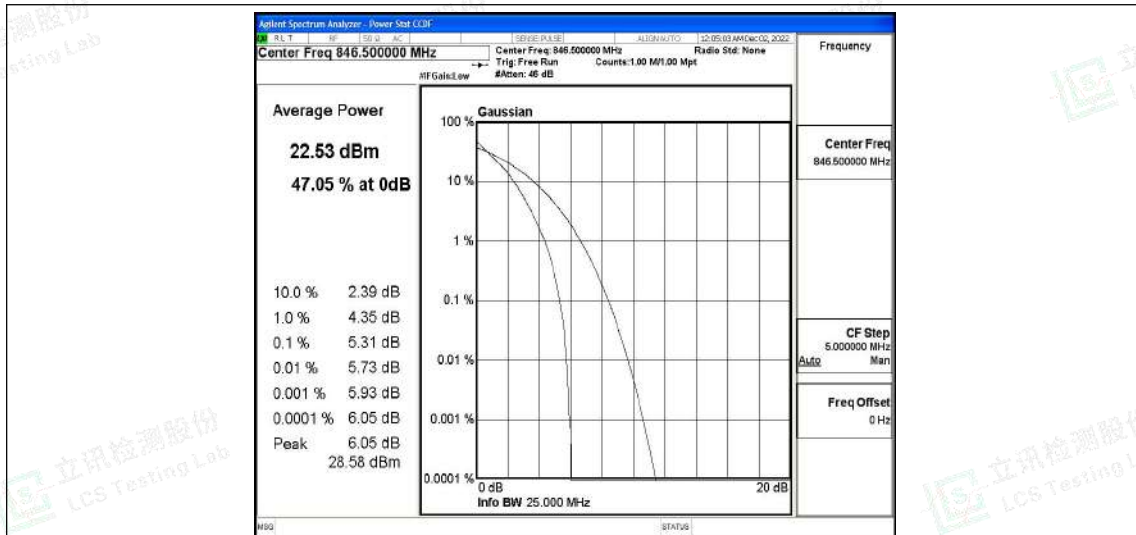


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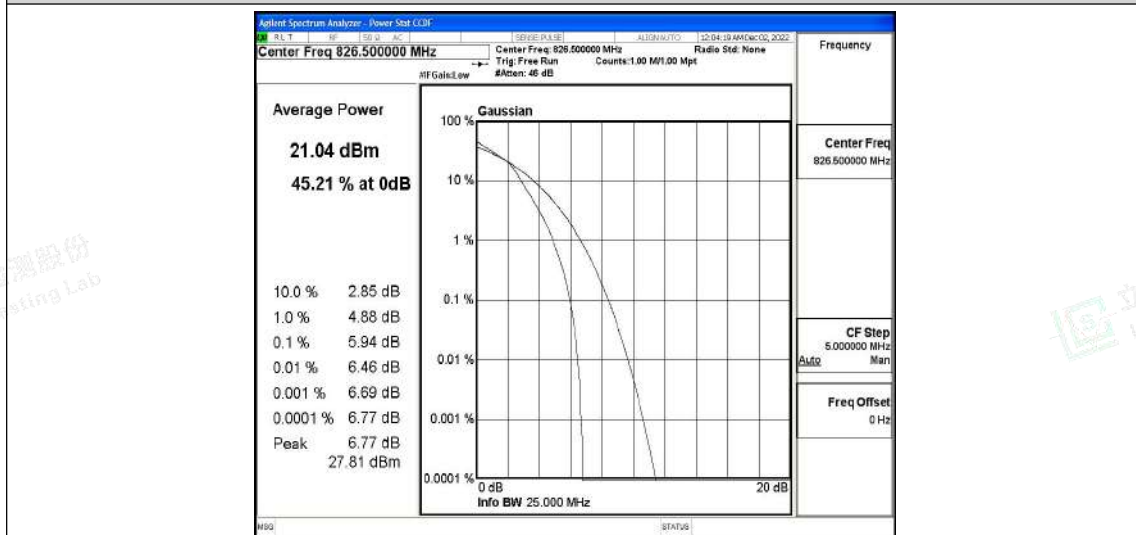


Band5-5MHz-QPSK-20625-25RB#0

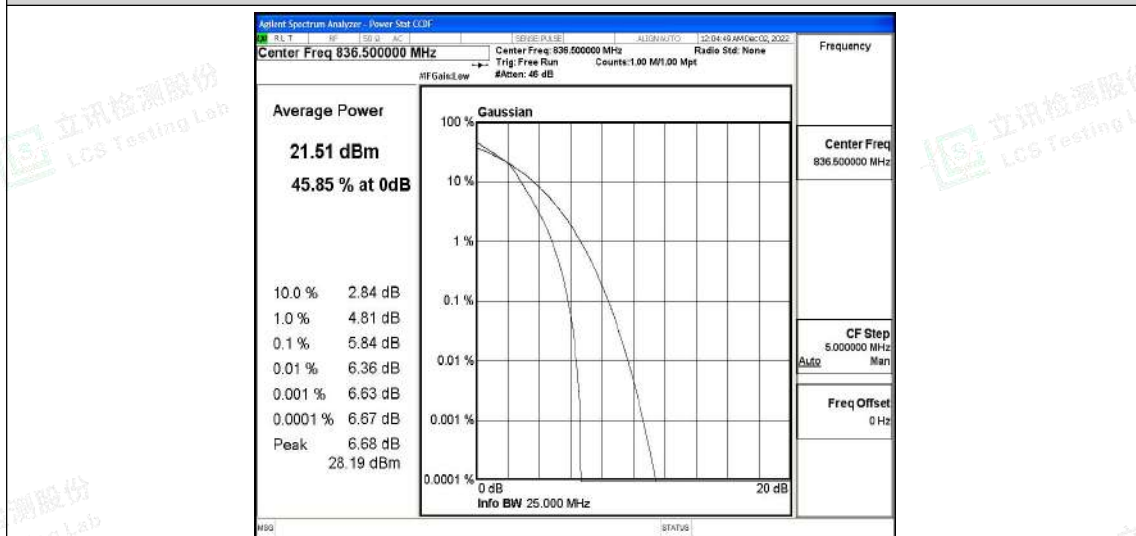




Band5-5MHz-16QAM-20425-25RB#0

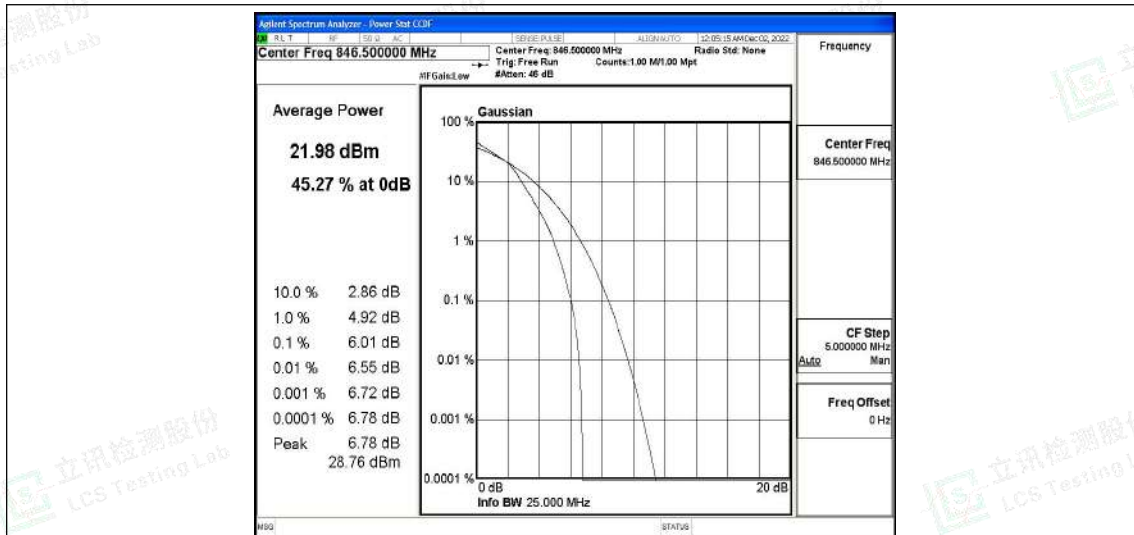


Band5-5MHz-16QAM-20525-25RB#0

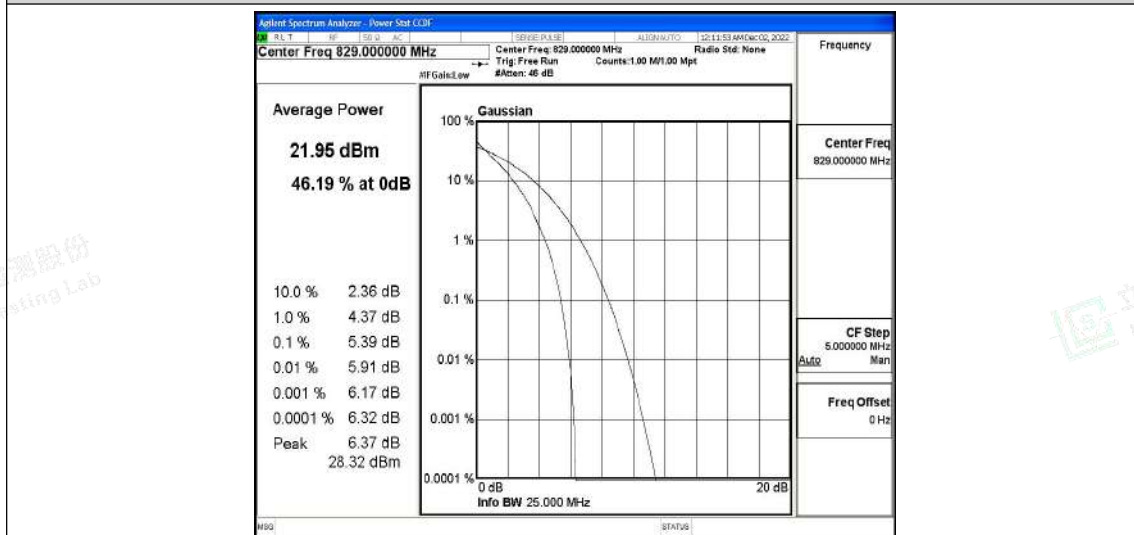


Band5-5MHz-16QAM-20625-25RB#0

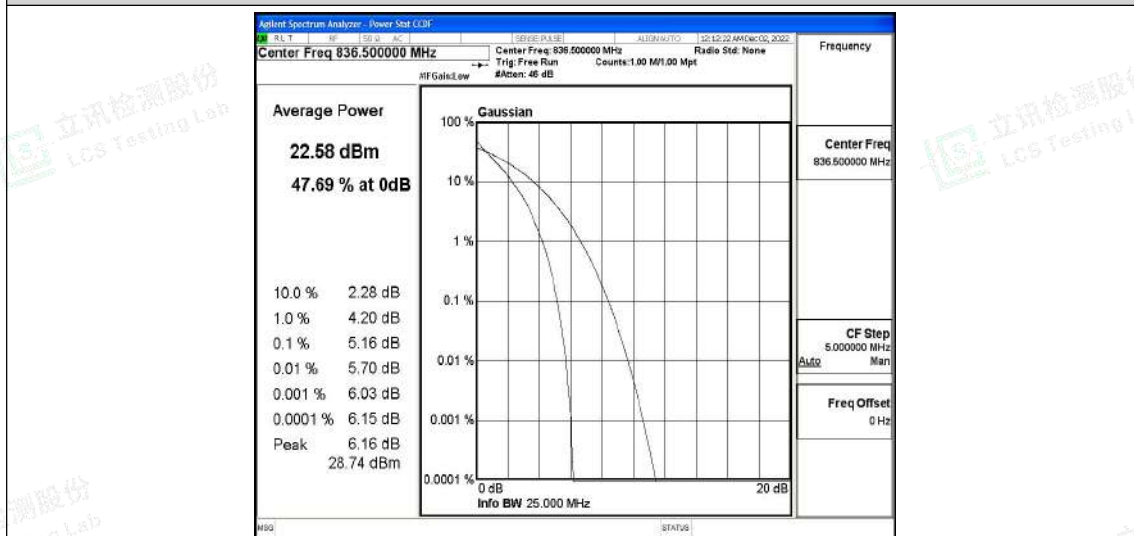




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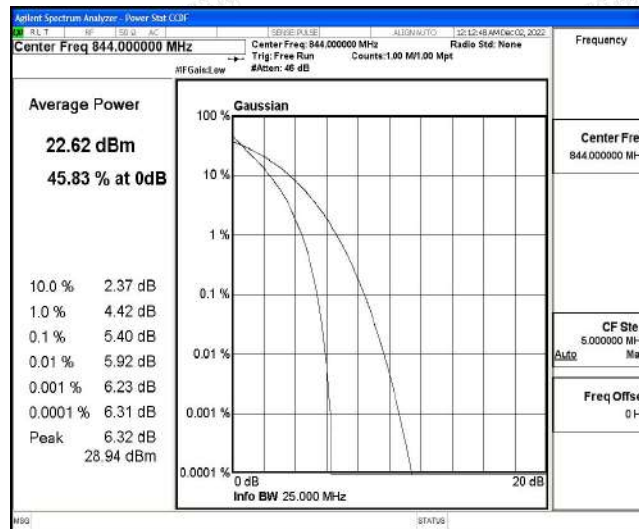


Band5-10MHz-QPSK-20525-50RB#0

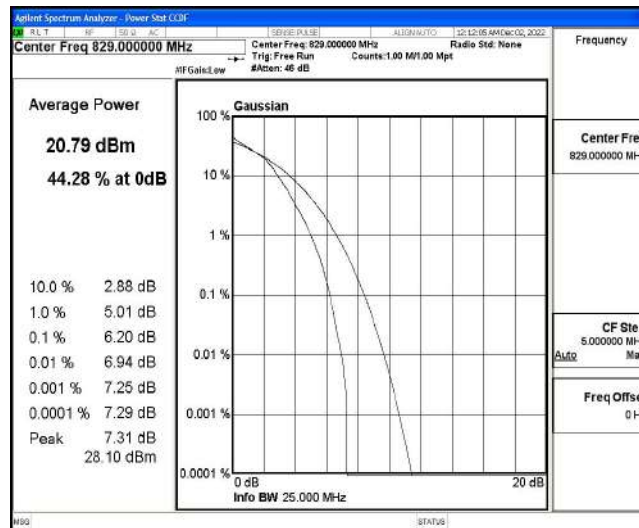


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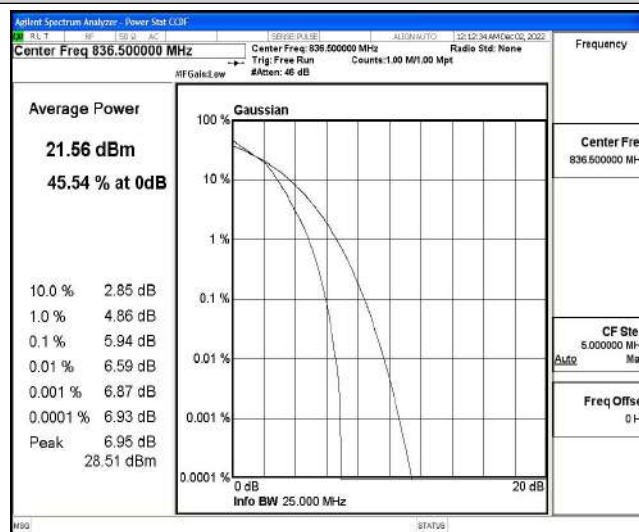




Band5-10MHz-16QAM-20450-50RB#0

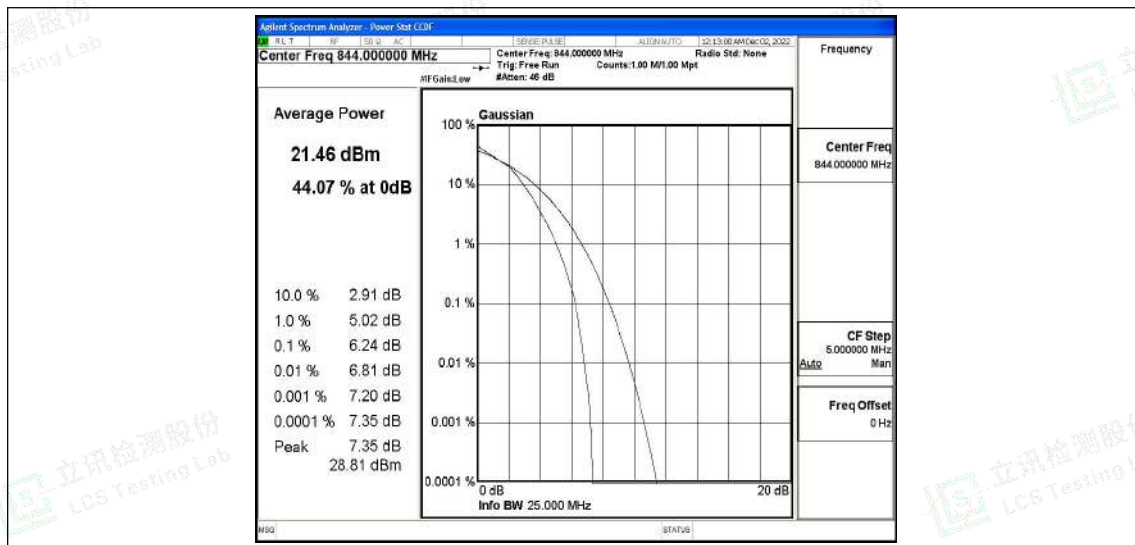


Band5-10MHz-16QAM-20525-50RB#0



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







F.3 26dB Bandwidth and Occupied Bandwidth

Test Result

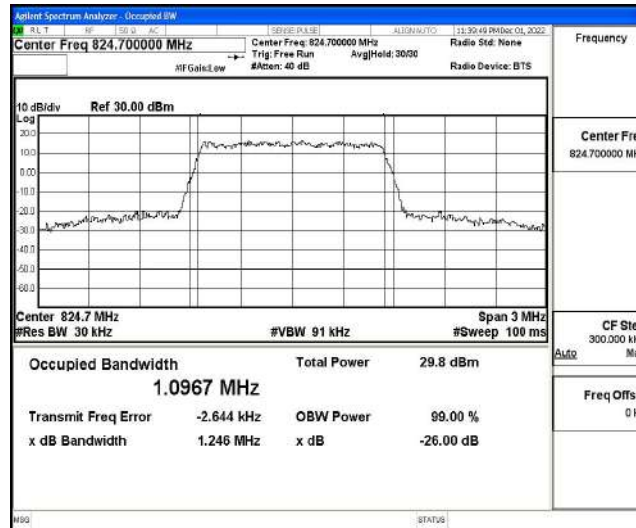
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0967	1.246	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0933	1.244	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0842	1.249	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0955	1.244	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.1020	1.257	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.1025	1.256	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7095	3.019	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7137	3.025	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7067	3.038	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7126	3.044	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7129	3.042	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7035	3.045	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5206	4.971	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5278	4.974	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5008	4.971	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5045	4.967	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5032	4.967	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5205	4.993	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9981	9.898	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9976	9.882	PASS
Band5	10MHz	QPSK	20600	50RB#0	9.0340	9.944	PASS
Band5	10MHz	16QAM	20450	50RB#0	9.0109	9.946	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9544	9.882	PASS
Band5	10MHz	16QAM	20600	50RB#0	9.0044	10.01	PASS



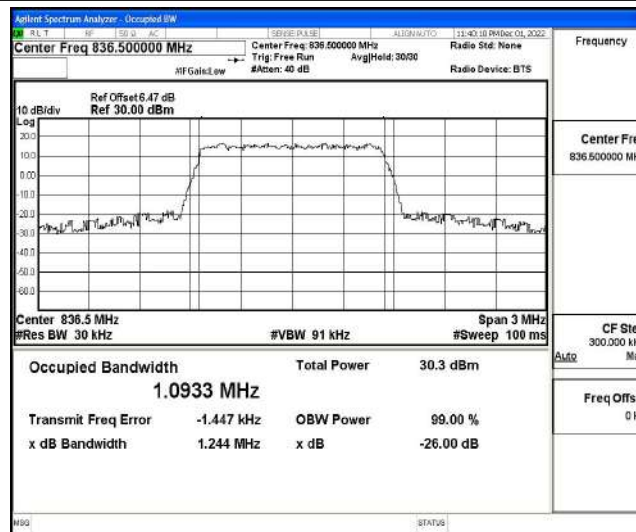


Test Graphs

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



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



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

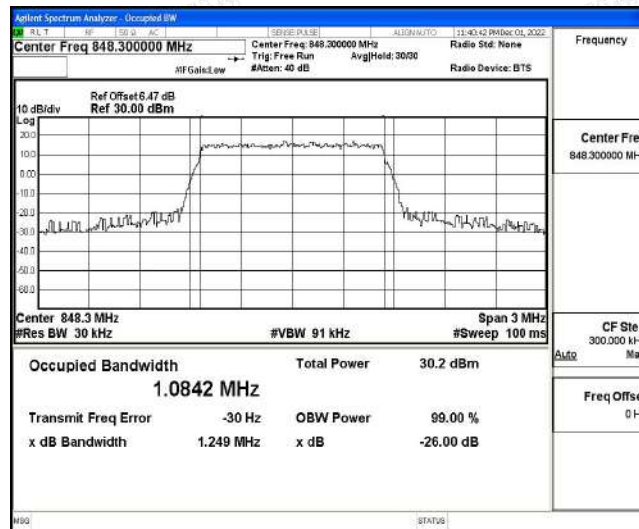


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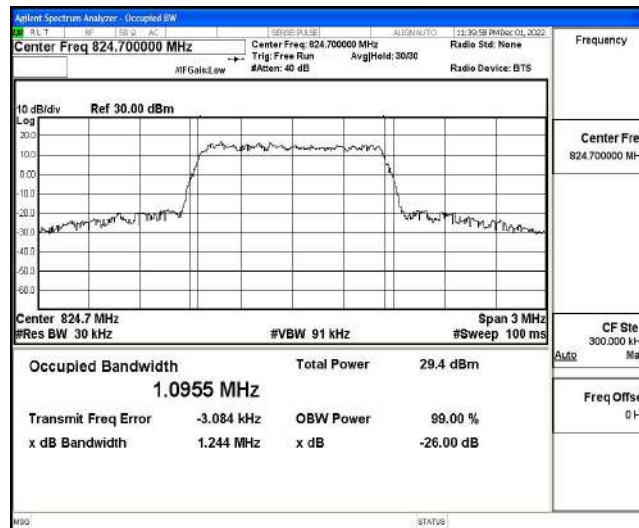
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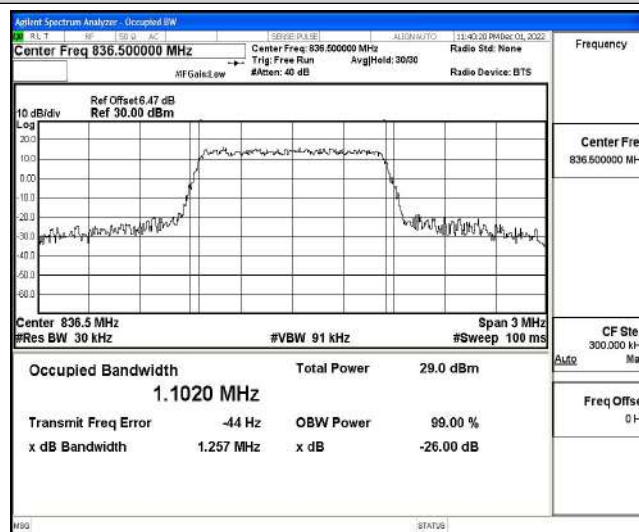
Scan code to check authenticity



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

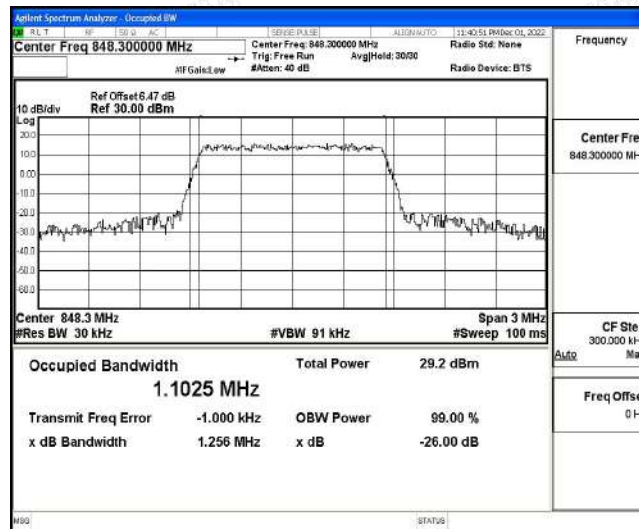


Band5-1.4MHz-16QAM-20525-6RB#0

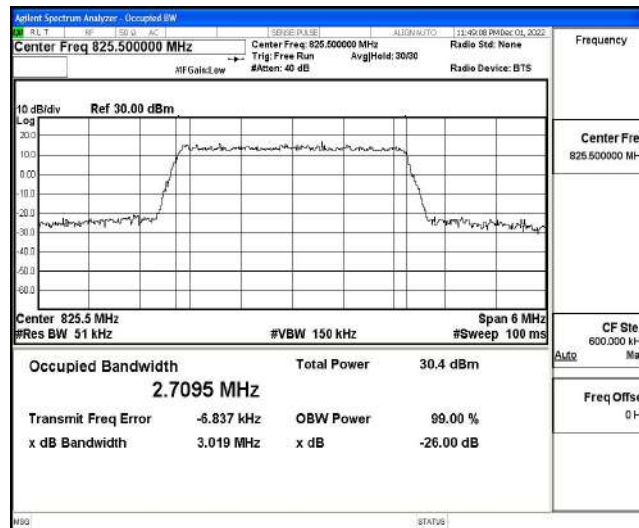


Band5-1.4MHz-16QAM-20643-6RB#0

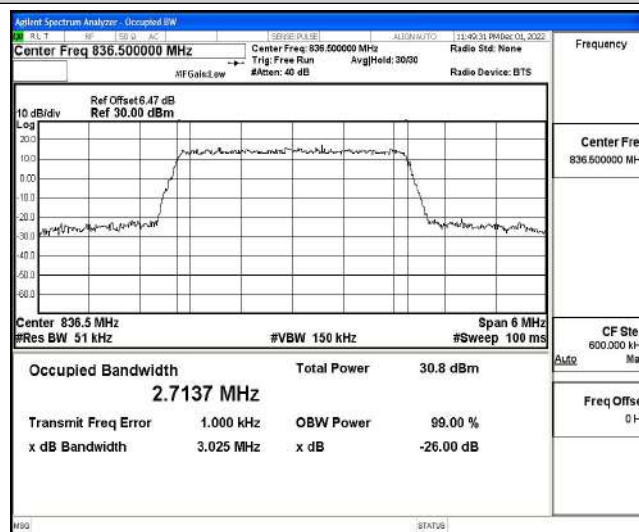




Band5-3MHz-QPSK-20415-15RB#0

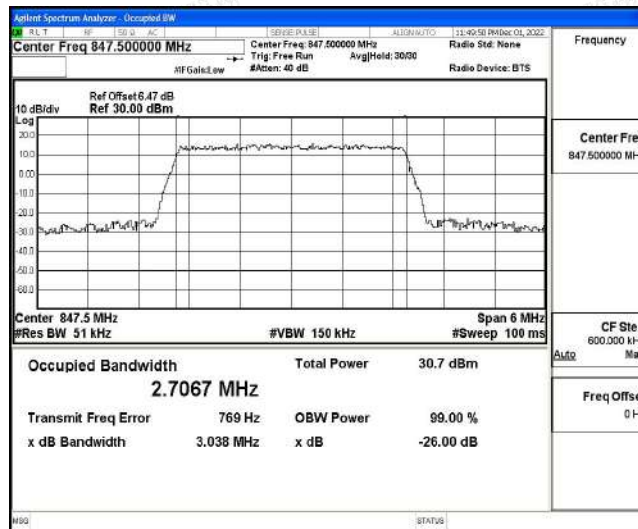


Band5-3MHz-QPSK-20525-15RB#0

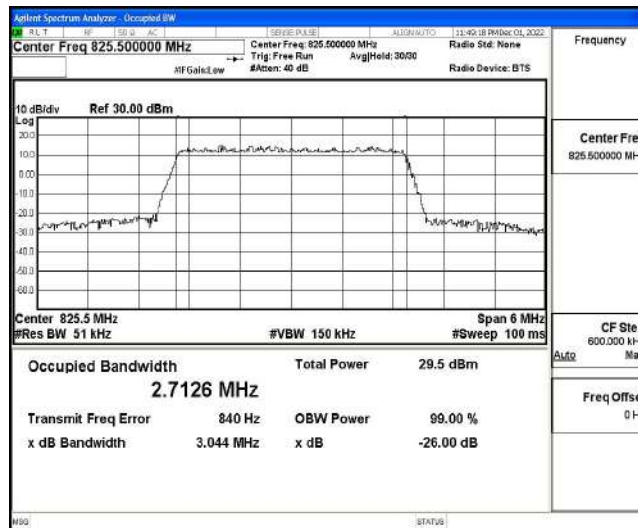


Band5-3MHz-QPSK-20635-15RB#0

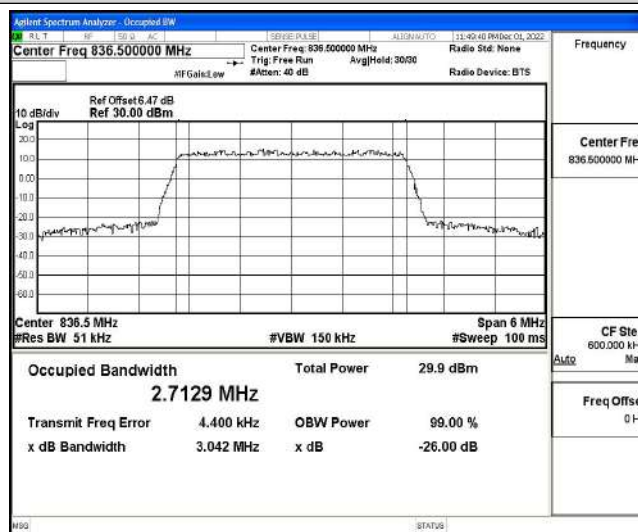




Band5-3MHz-16QAM-20415-15RB#0



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



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

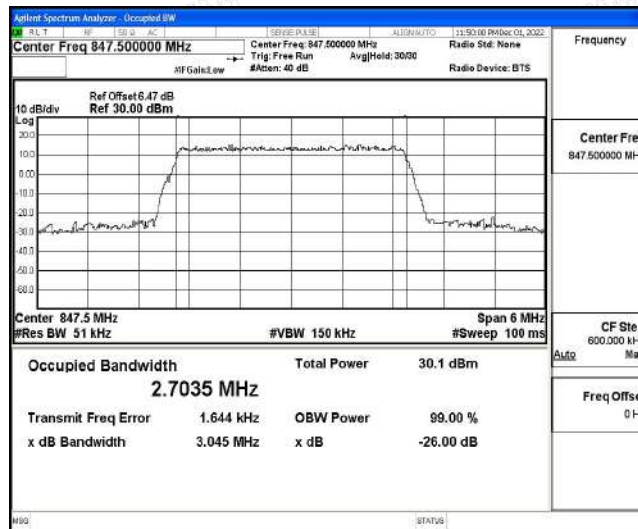


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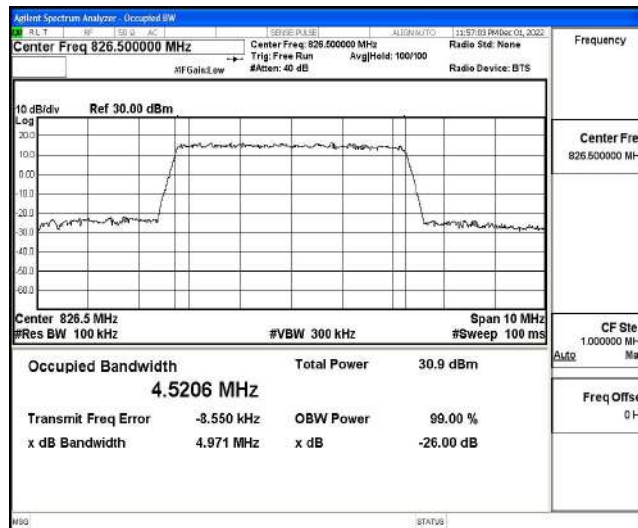
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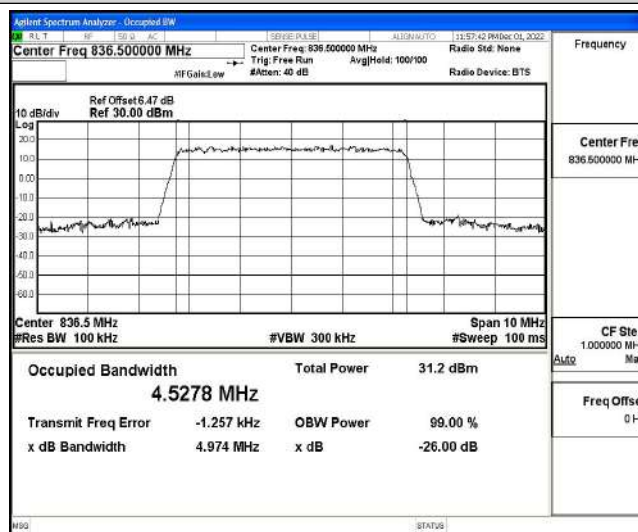
Scan code to check authenticity



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



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



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

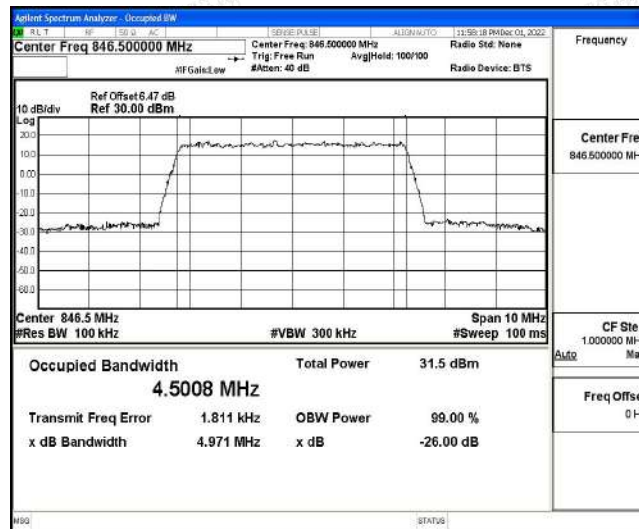


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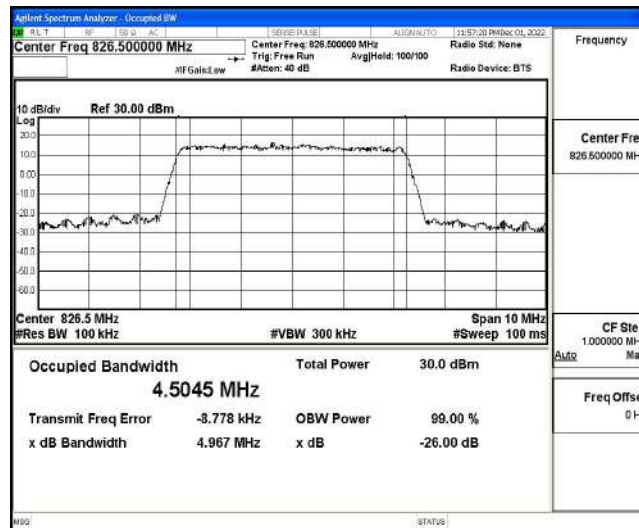
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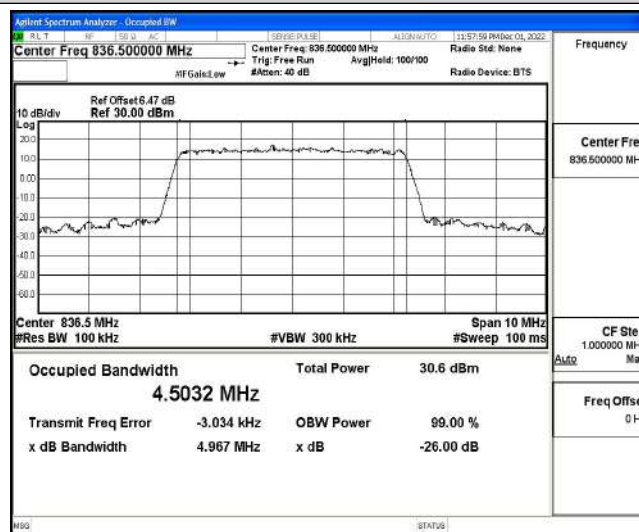
Scan code to check authenticity



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



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



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

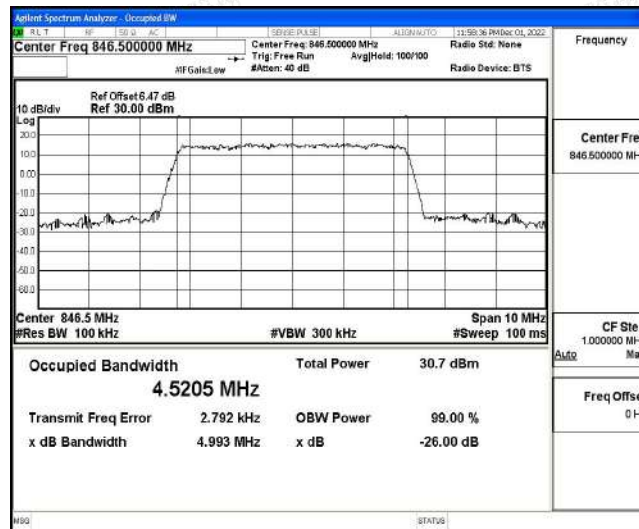


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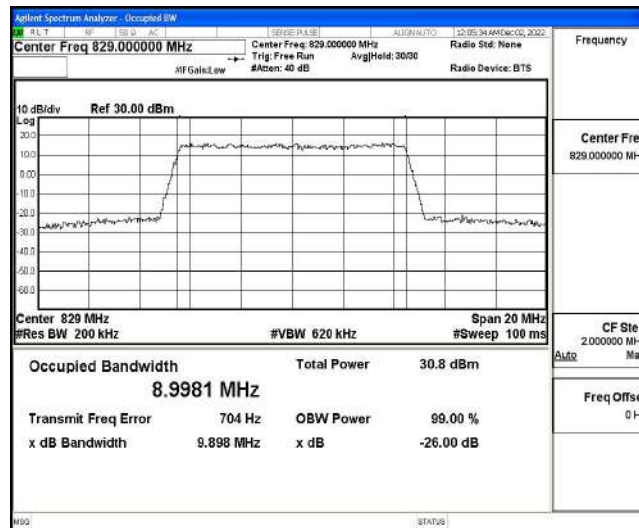
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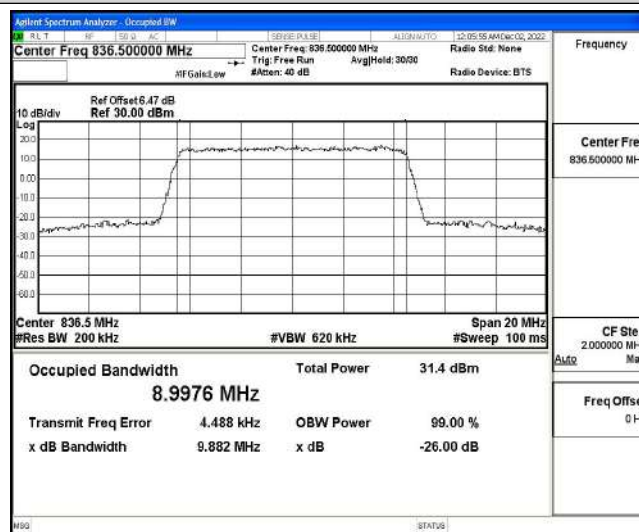
Scan code to check authenticity



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



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



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

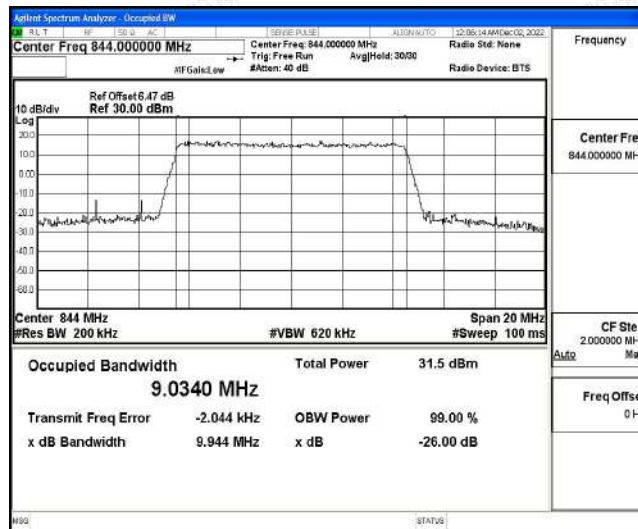


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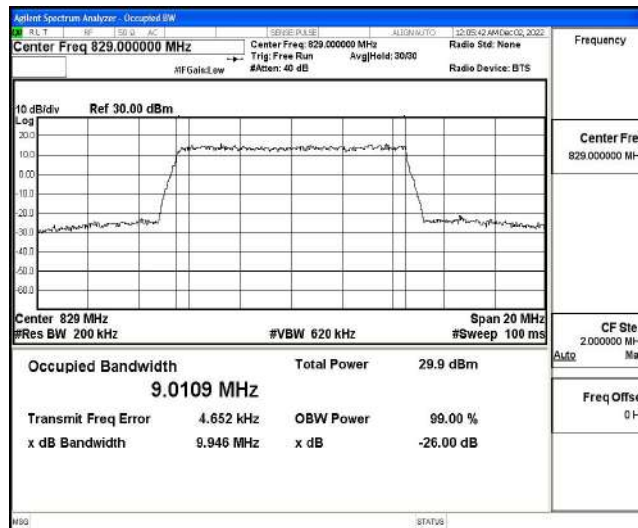
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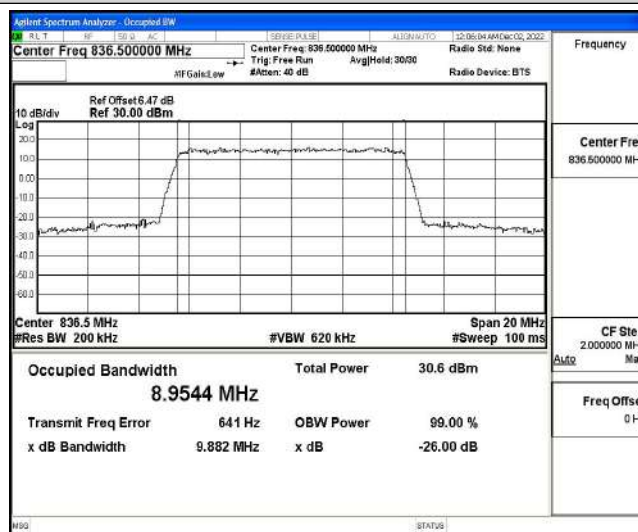
Scan code to check authenticity



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



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



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

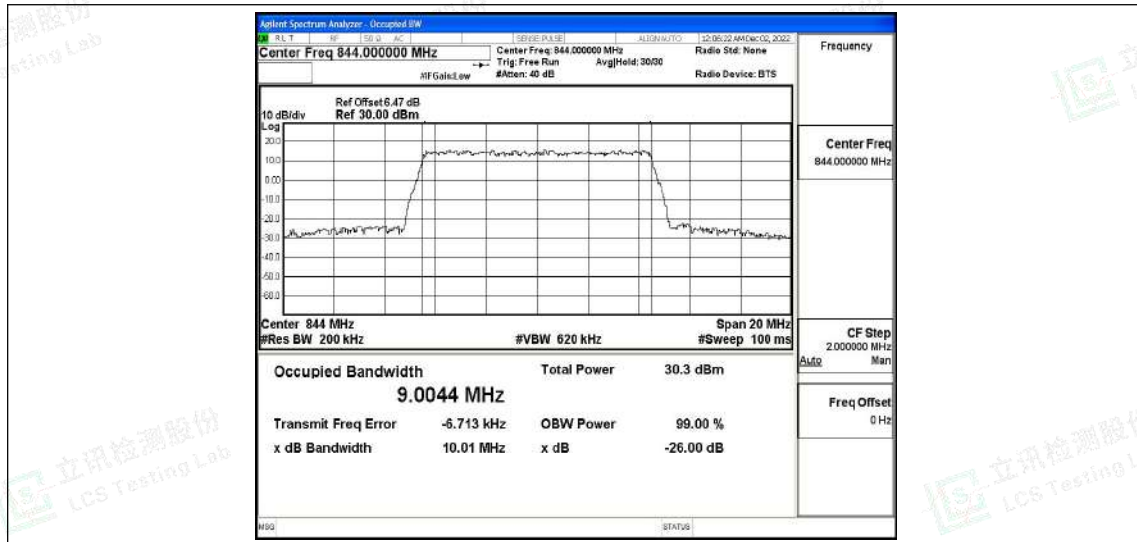


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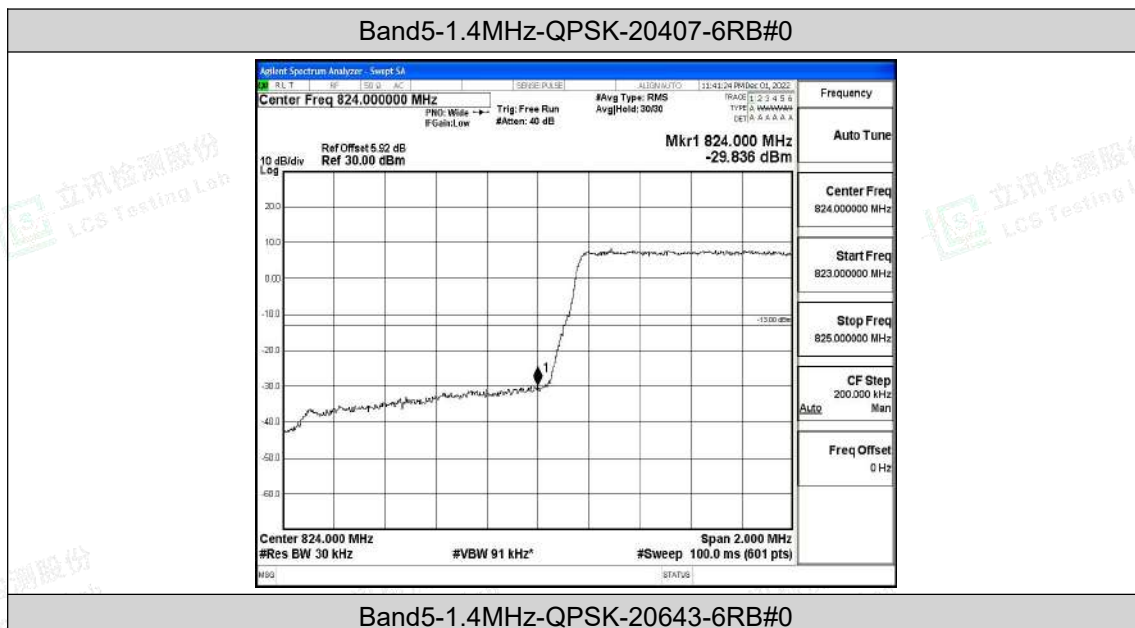


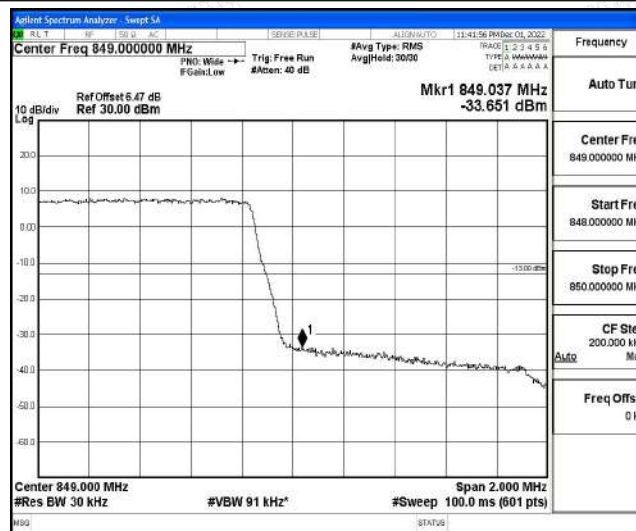
F.4 Band Edge

Test Result

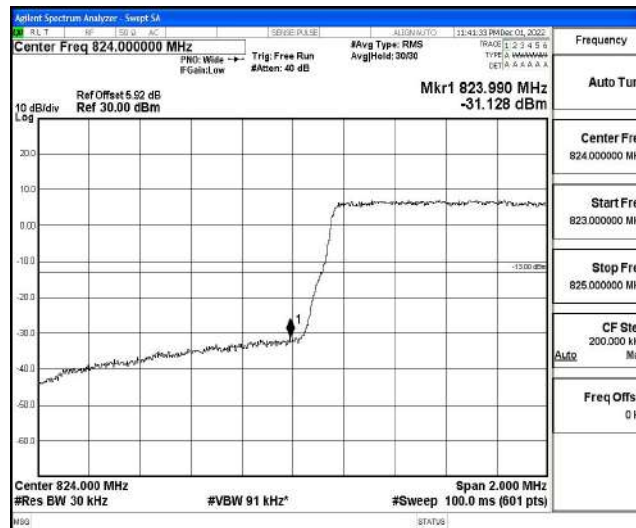
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	-29.84	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-33.65	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-31.13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-34.22	PASS
Band5	3MHz	QPSK	20415	15RB#0	-21.98	PASS
Band5	3MHz	QPSK	20635	15RB#0	-22.01	PASS
Band5	3MHz	16QAM	20415	15RB#0	-22.47	PASS
Band5	3MHz	16QAM	20635	15RB#0	-22.57	PASS
Band5	5MHz	QPSK	20425	25RB#0	-26.32	PASS
Band5	5MHz	QPSK	20625	25RB#0	-27.25	PASS
Band5	5MHz	16QAM	20425	25RB#0	-28.01	PASS
Band5	5MHz	16QAM	20625	25RB#0	-27.67	PASS
Band5	10MHz	QPSK	20450	50RB#0	-30.05	PASS
Band5	10MHz	QPSK	20600	50RB#0	-30.11	PASS
Band5	10MHz	16QAM	20450	50RB#0	-31.16	PASS
Band5	10MHz	16QAM	20600	50RB#0	-30.03	PASS

Test Graphs

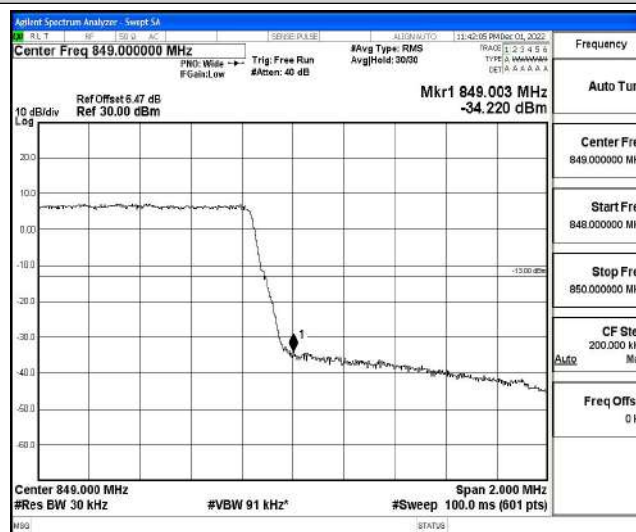




Band5-1.4MHz-16QAM-20407-6RB#0



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



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

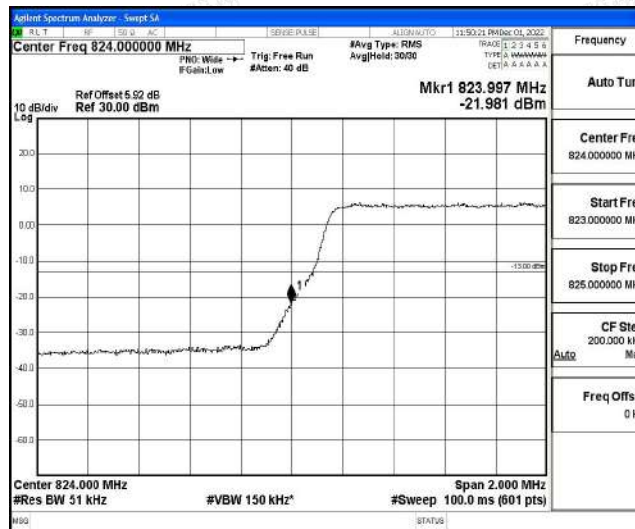


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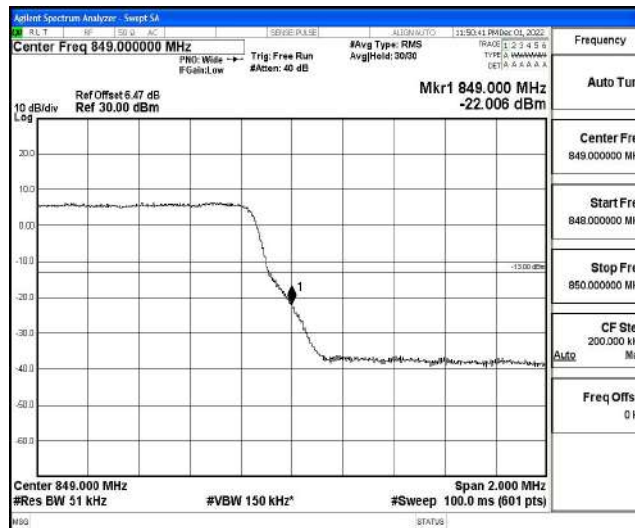
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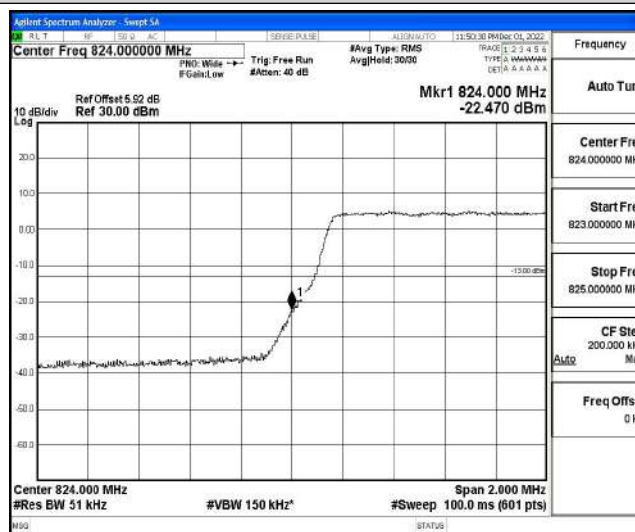
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Band5-3MHz-QPSK-20635-15RB#0



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



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

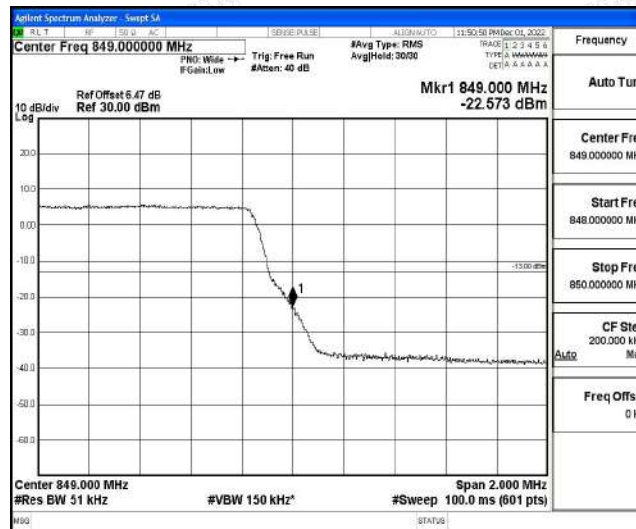


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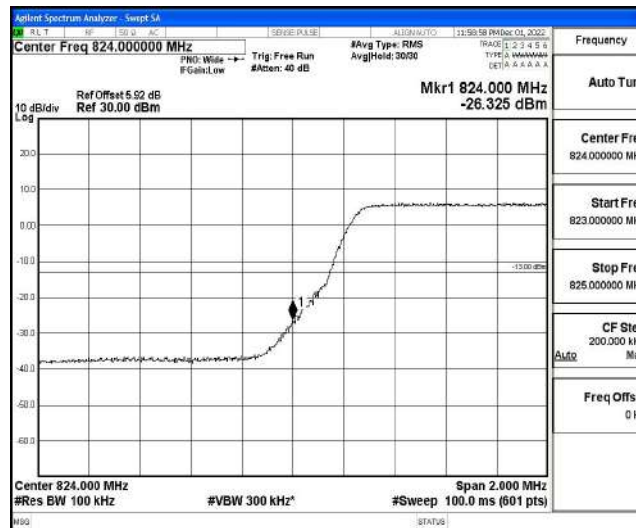
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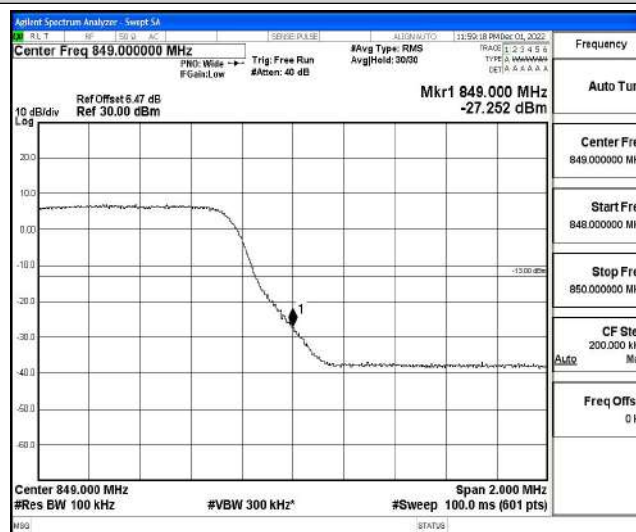
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Band5-5MHz-QPSK-20425-25RB#0

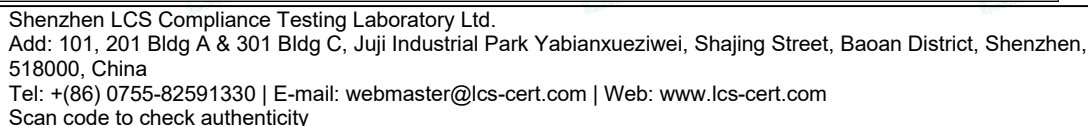
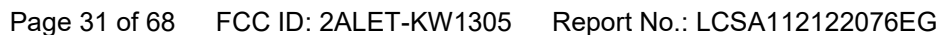


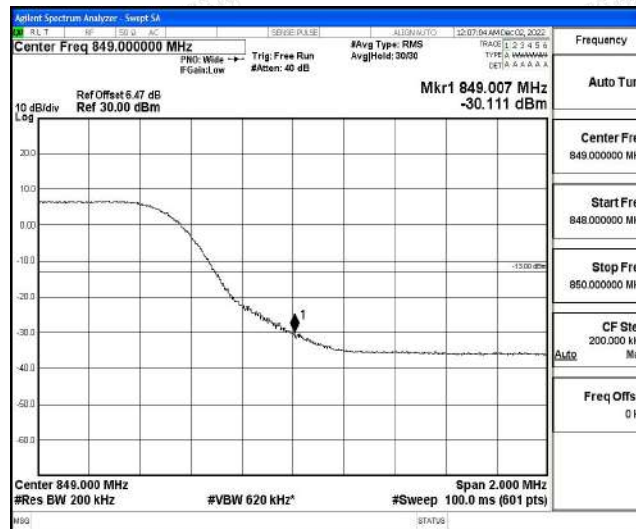
Band5-5MHz-QPSK-20625-25RB#0



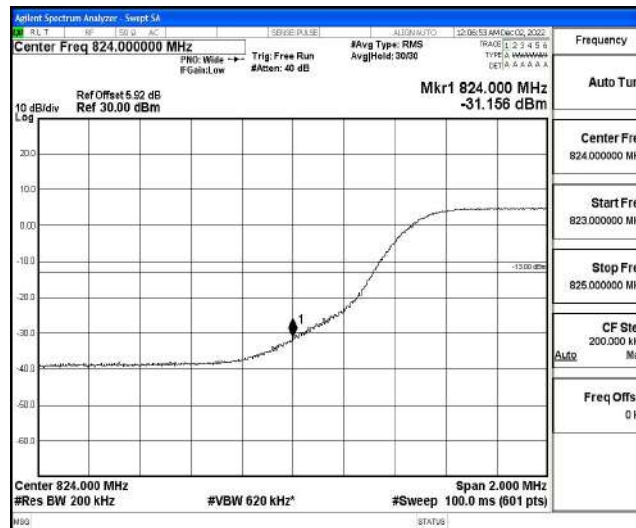
Band5-5MHz-16QAM-20425-25RB#0



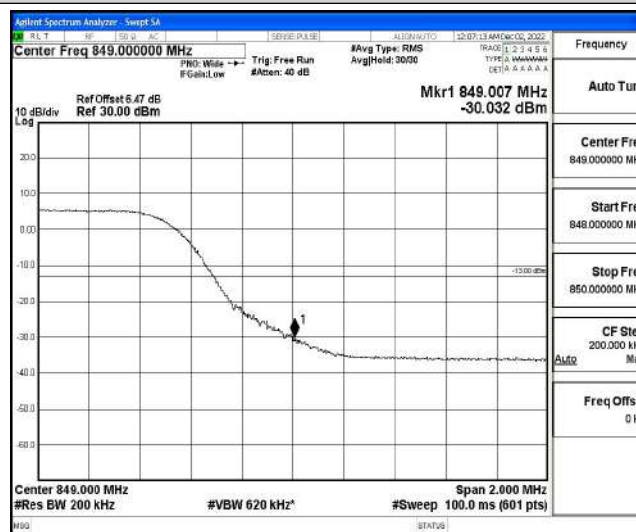




Band5-10MHz-16QAM-20450-50RB#0



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



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F.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	-56.12	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:0.15~30MHz	-52.34	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range3:30~1000MHz	-40.68	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range4:1000~10000MHz	-44.58	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	-55.01	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	-50.53	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	-41.32	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	-44.25	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:0.009~0.15MHz	-55.84	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:0.15~30MHz	-51.18	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range3:30~1000MHz	-41.1	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range4:1000~10000MHz	-44.42	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range1:0.009~0.15MHz	-55.1	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:0.15~30MHz	-51.01	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range3:30~1000MHz	-40.11	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range4:1000~10000MHz	-44.41	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:0.009~0.15MHz	-55.61	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:0.15~30MHz	-50.25	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range3:30~1000MHz	-40.87	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range4:1000~10000MHz	-44.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:0.009~0.15MHz	-54.65	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:0.15~30MHz	-49.52	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range3:30~1000MHz	-41.64	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range4:1000~10000MHz	-44.34	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range1:0.009~0.15MHz	-56.51	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range2:0.15~30MHz	-51.8	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range3:30~1000MHz	-40.79	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range4:1000~10000MHz	-44.61	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	-55.06	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	-52.65	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	-41.04	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	-44.48	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range1:0.009~0.15MHz	-56.33	PASS



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Band5	3MHz	QPSK	20635	1RB#0	Range2:0.15~30MHz	-51.23	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range3:30~1000MHz	-41.42	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range4:1000~10000MHz	-44.59	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range1:0.009~0.15MHz	-55.33	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range2:0.15~30MHz	-51.7	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range3:30~1000MHz	-40.38	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range4:1000~10000MHz	-44.55	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range1:0.009~0.15MHz	-55.72	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range2:0.15~30MHz	-50.78	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range3:30~1000MHz	-41.02	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range4:1000~10000MHz	-44.46	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range1:0.009~0.15MHz	-54.53	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range2:0.15~30MHz	-52.4	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range3:30~1000MHz	-41.81	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range4:1000~10000MHz	-44.53	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range1:0.009~0.15MHz	-53.87	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range2:0.15~30MHz	-51.7	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range3:30~1000MHz	-40.72	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range4:1000~10000MHz	-44.49	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	-55.8	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	-50.49	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	-40.88	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	-44.68	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range1:0.009~0.15MHz	-55.89	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range2:0.15~30MHz	-49.38	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range3:30~1000MHz	-41.12	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range4:1000~10000MHz	-44.58	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range1:0.009~0.15MHz	-56.25	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range2:0.15~30MHz	-51.43	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range3:30~1000MHz	-41.47	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range4:1000~10000MHz	-44.56	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range1:0.009~0.15MHz	-56.66	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range2:0.15~30MHz	-50.9	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range3:30~1000MHz	-40.2	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range4:1000~10000MHz	-44.58	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range1:0.009~0.15MHz	-55.3	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range2:0.15~30MHz	-52.47	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range3:30~1000MHz	-39.77	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range4:1000~10000MHz	-44.51	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range1:0.009~0.15MHz	-56.62	PASS



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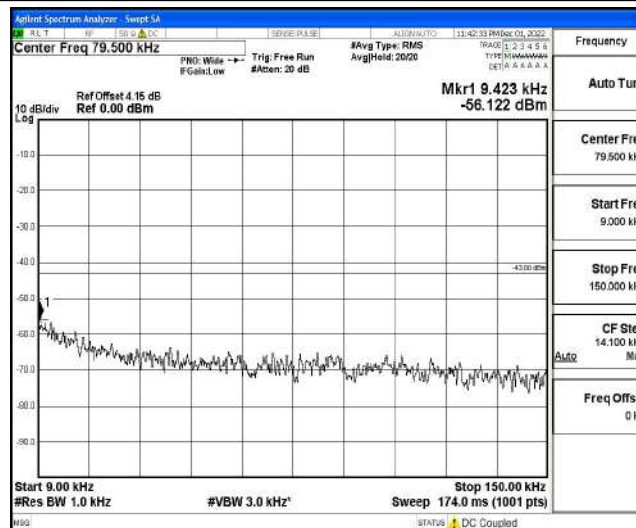
Scan code to check authenticity



Band5	10MHz	QPSK	20450	1RB#0	Range2:0.15~30MHz	-51.34	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range3:30~1000MHz	-40.88	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range4:1000~10000MHz	-44.55	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	-55.4	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	-50.97	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	-40.86	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	-44.42	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:0.009~0.15MHz	-55.1	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:0.15~30MHz	-50.72	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range3:30~1000MHz	-40.58	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range4:1000~10000MHz	-44.48	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:0.009~0.15MHz	-55.2	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:0.15~30MHz	-50.84	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range3:30~1000MHz	-40.71	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range4:1000~10000MHz	-44.68	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:0.009~0.15MHz	-56.07	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:0.15~30MHz	-51.64	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range3:30~1000MHz	-41.24	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range4:1000~10000MHz	-44.44	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:0.009~0.15MHz	-53.09	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:0.15~30MHz	-51.17	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range3:30~1000MHz	-41.05	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range4:1000~10000MHz	-44.6	PASS

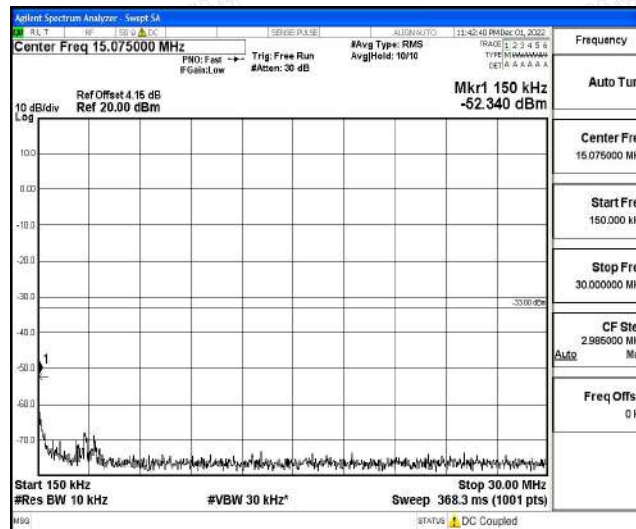
Test Graphs

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

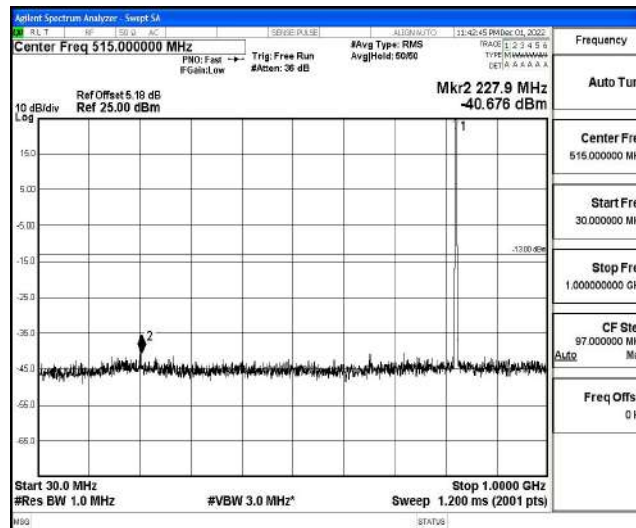


Band5-1.4MHz-QPSK-20407-1RB#0-Range2:0.15~30MHz

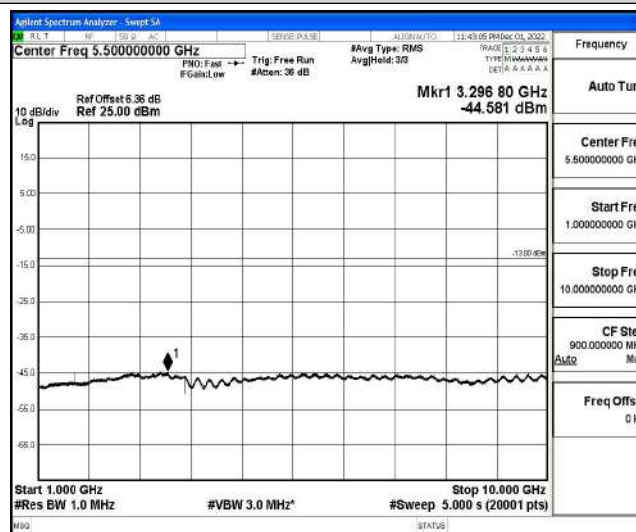




Band5-1.4MHz-QPSK-20407-1RB#0-Range3:30~1000MHz



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



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

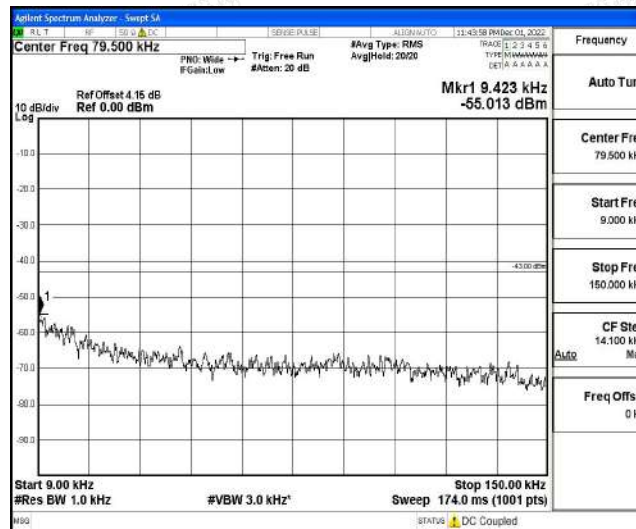


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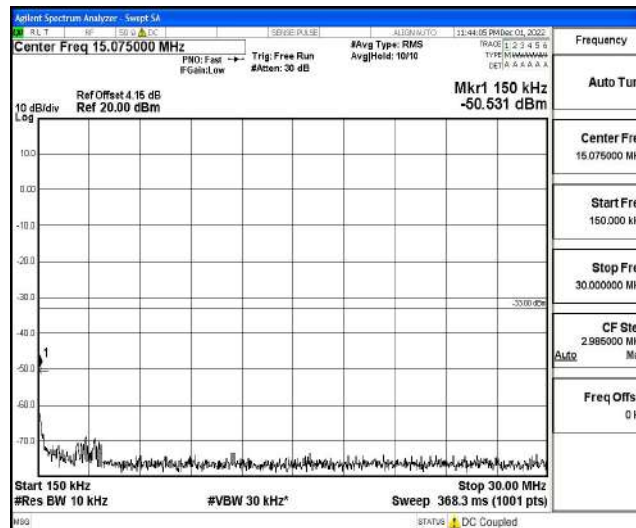
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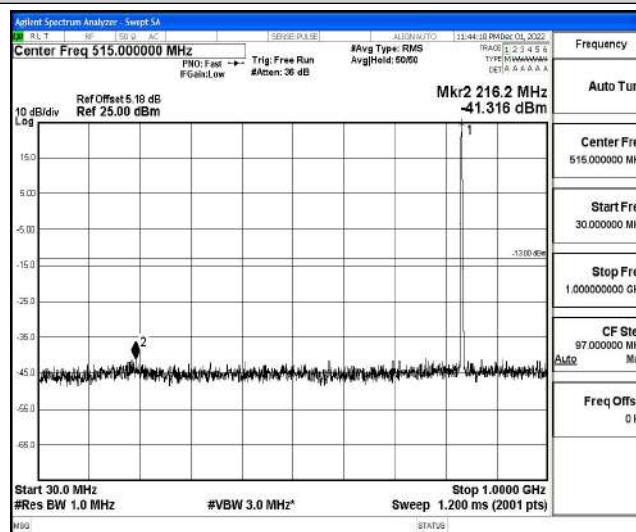
Scan code to check authenticity



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

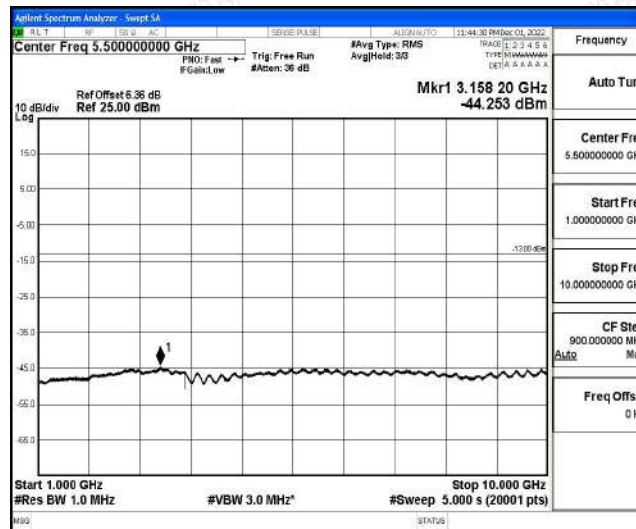


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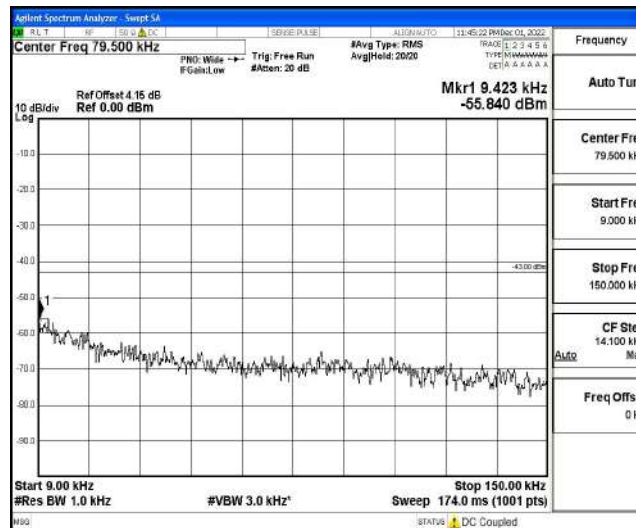
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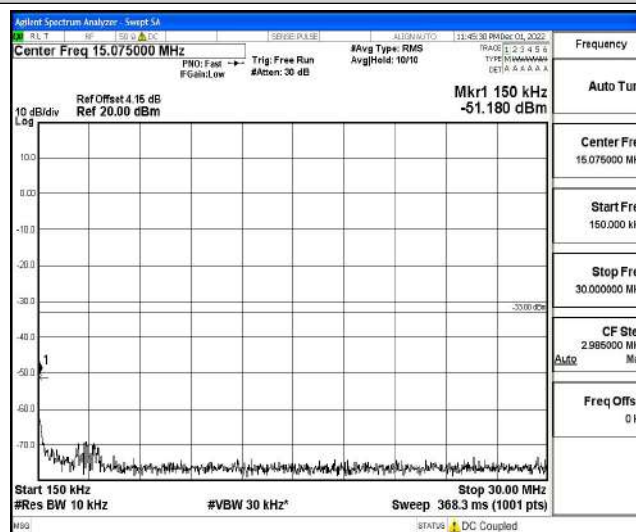
Scan code to check authenticity



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

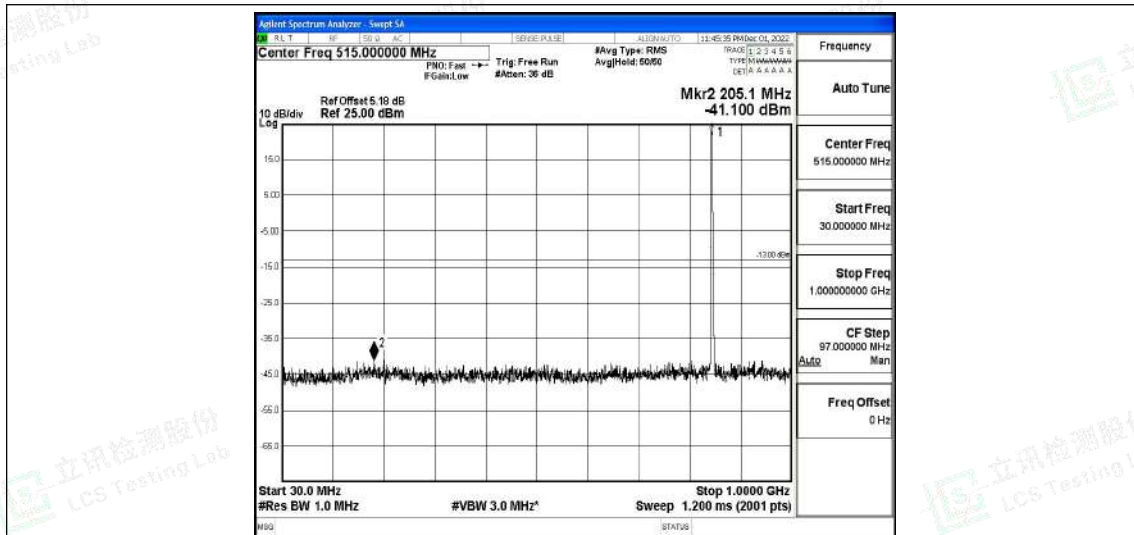


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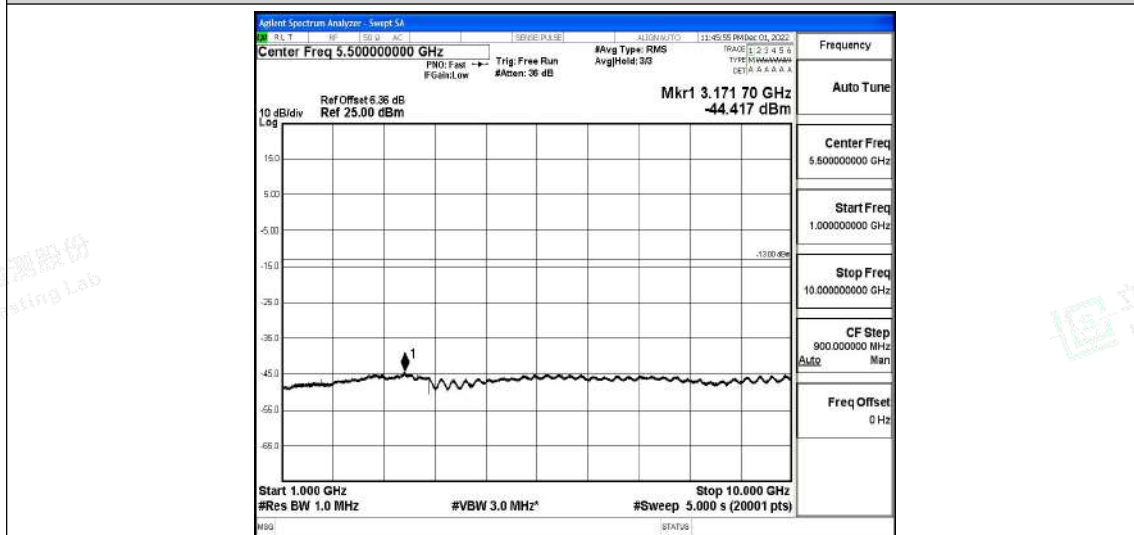
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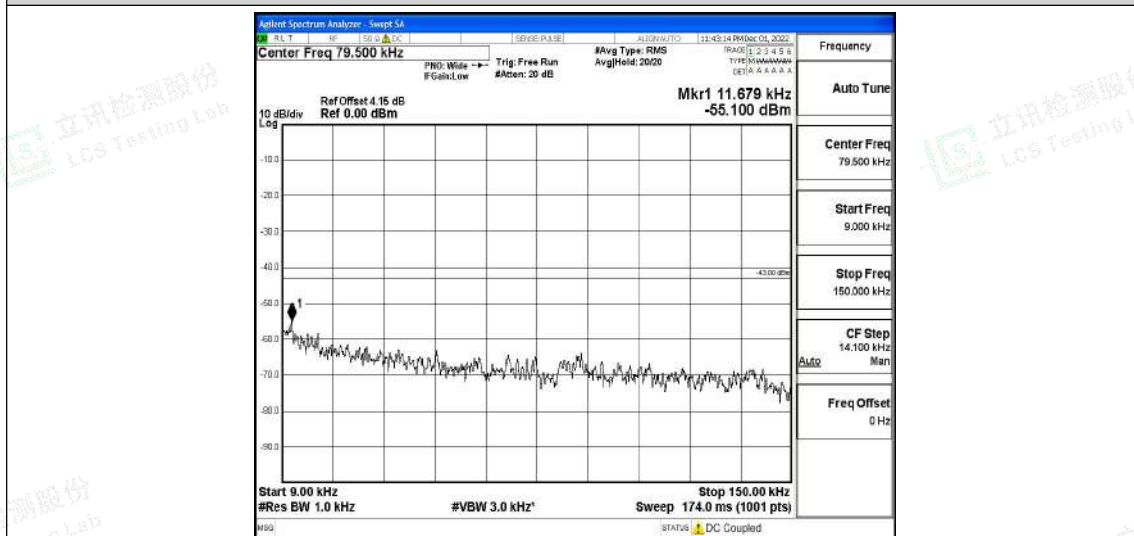
Scan code to check authenticity



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

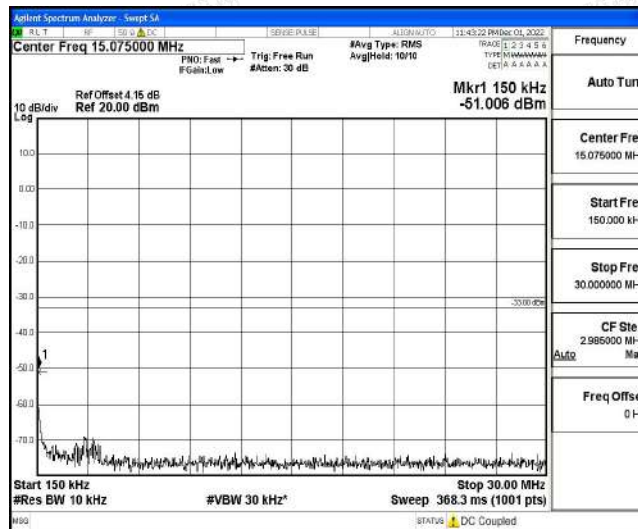


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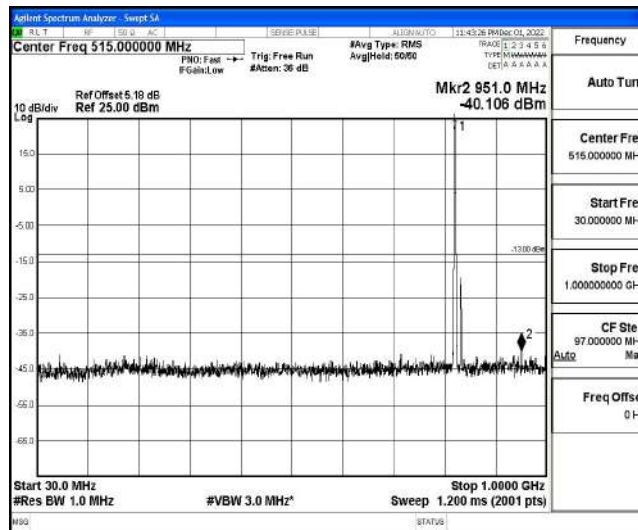
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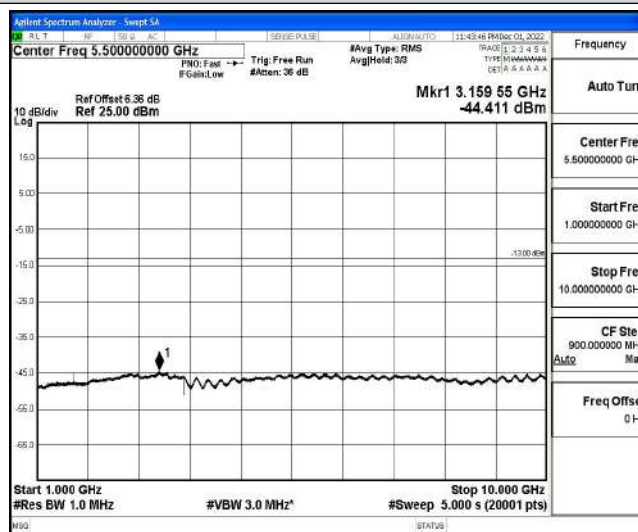
Scan code to check authenticity



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

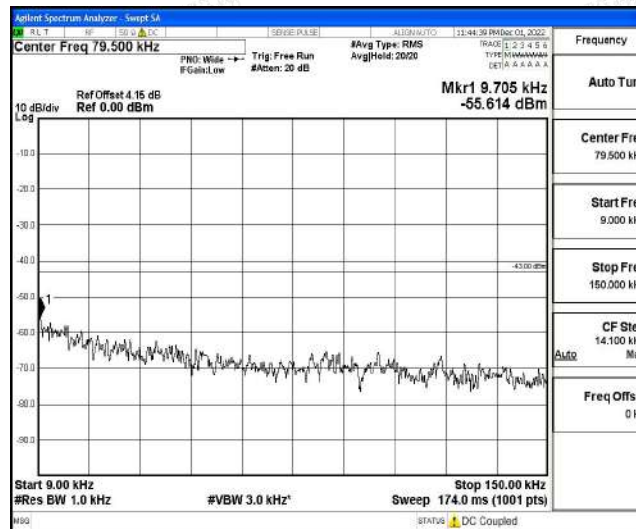


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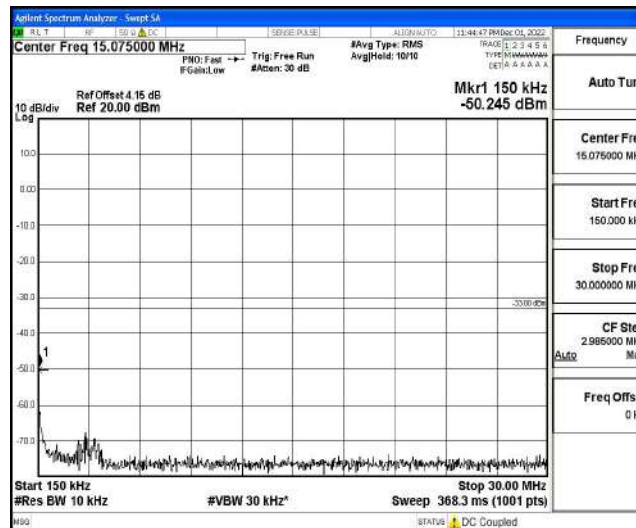
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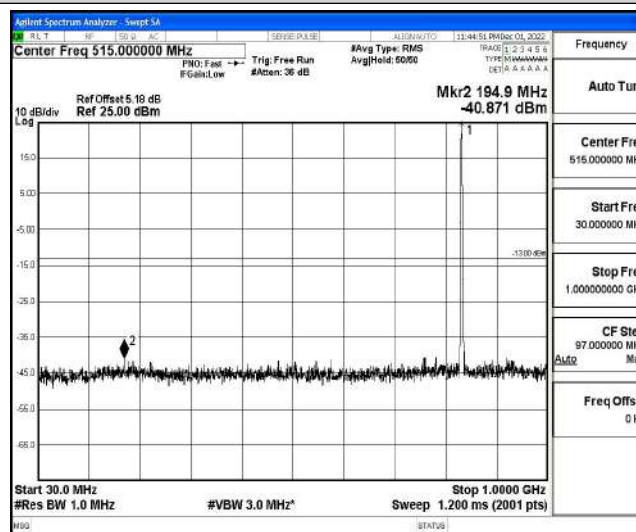
Scan code to check authenticity



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

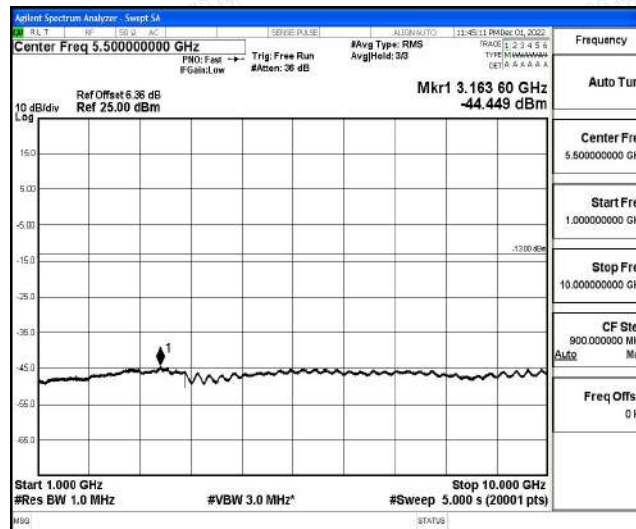


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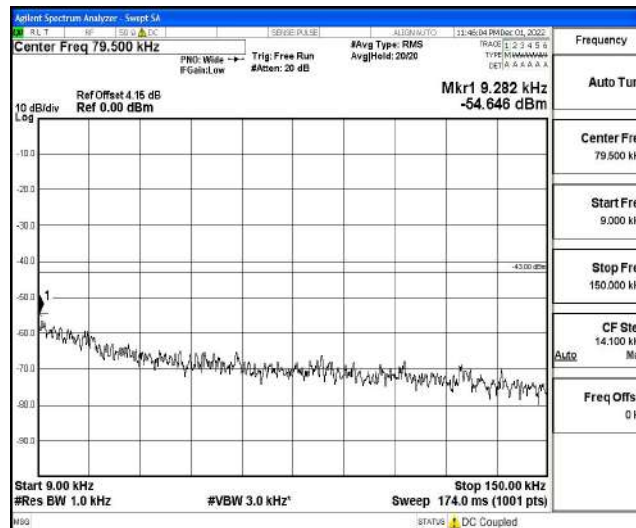
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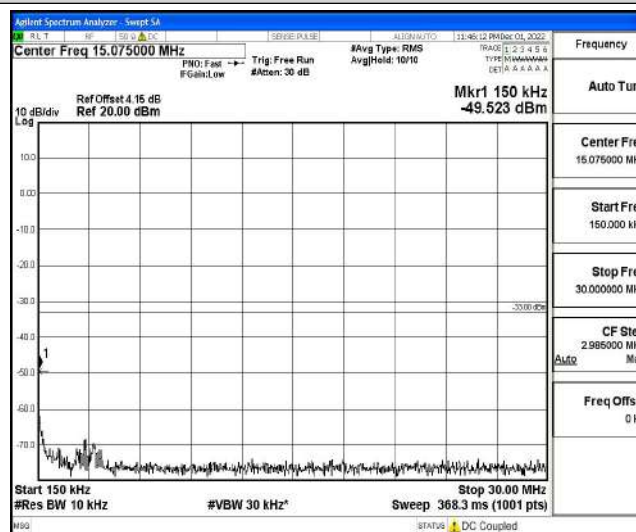
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Band5-1.4MHz-16QAM-20643-1RB#0-Range1:0.009~0.15MHz

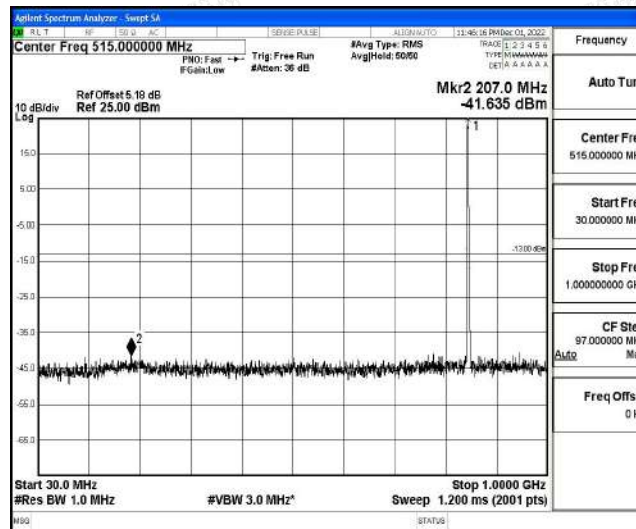


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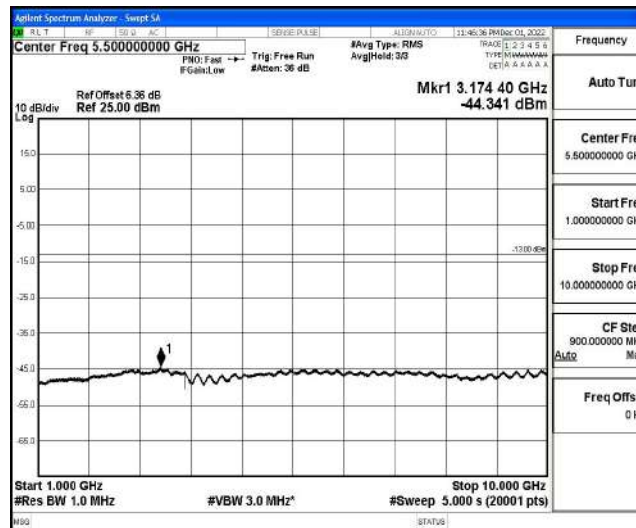


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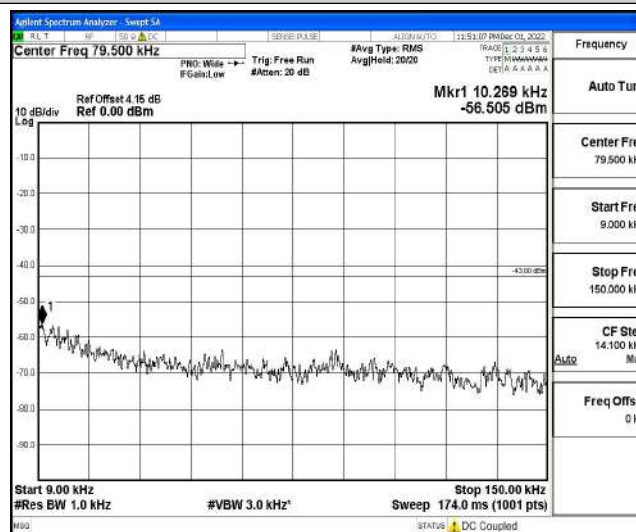




Band5-1.4MHz-16QAM-20643-1RB#0-Range4:1000~10000MHz



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



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

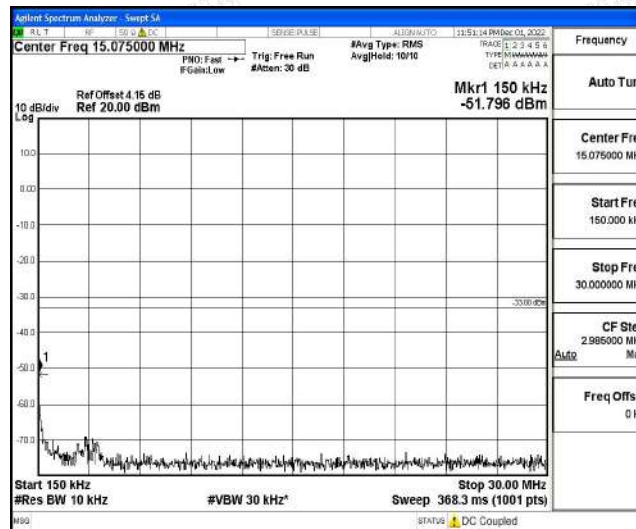


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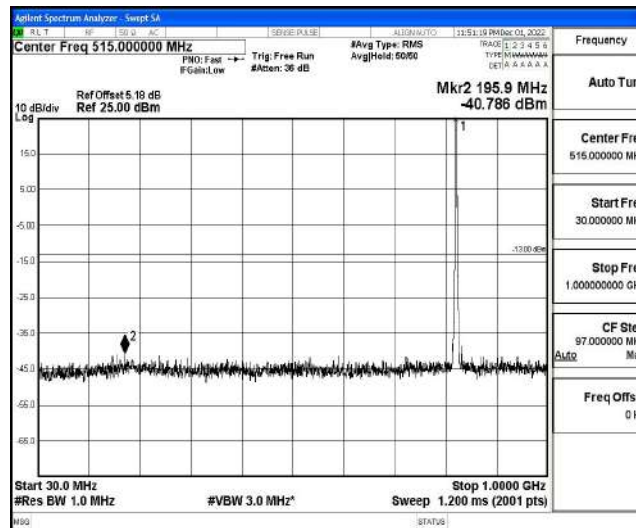
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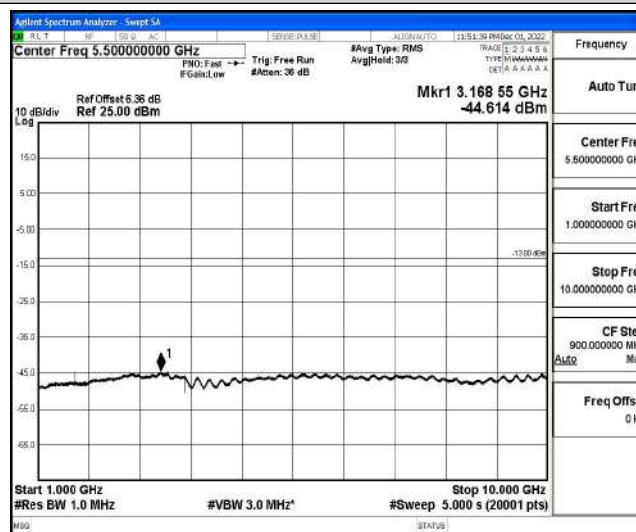
Scan code to check authenticity



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



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



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

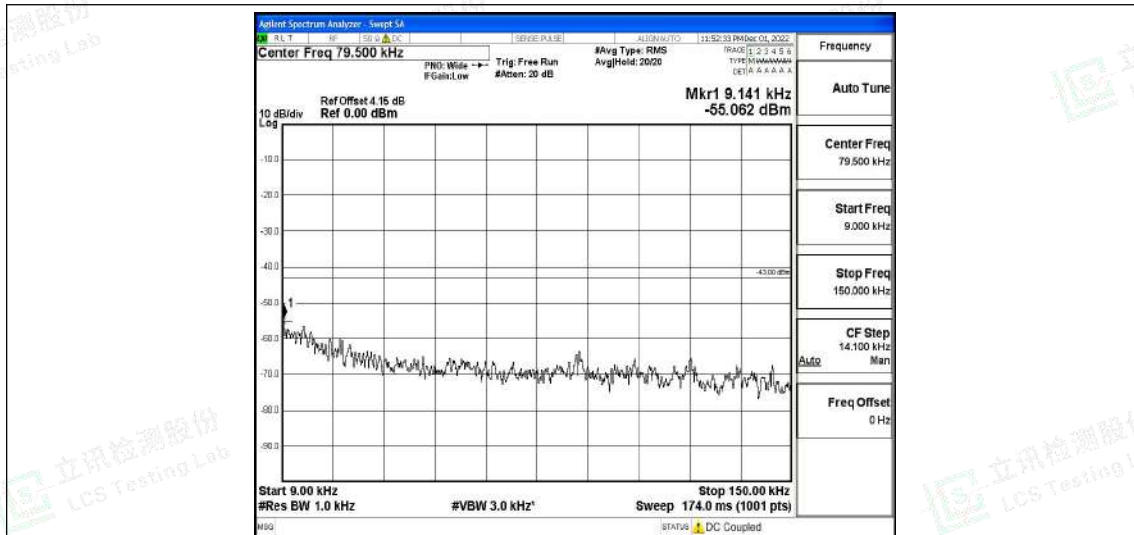


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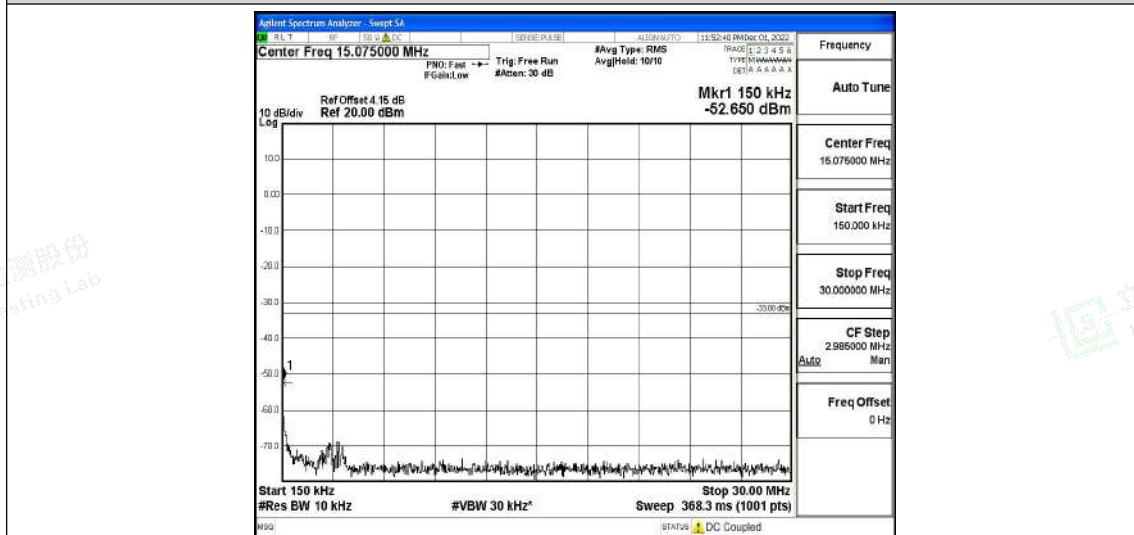
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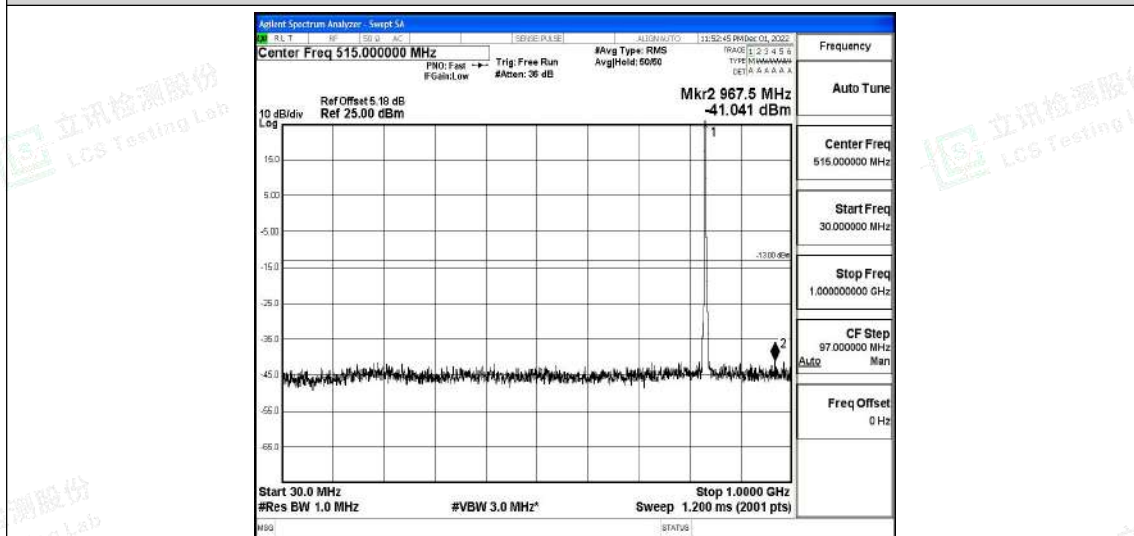
Scan code to check authenticity



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

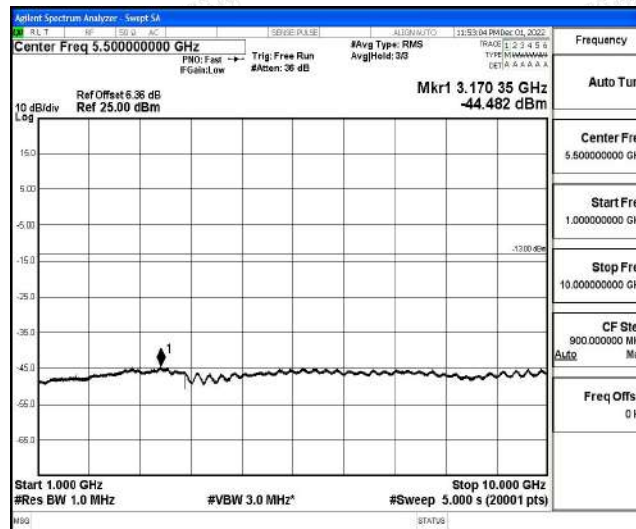


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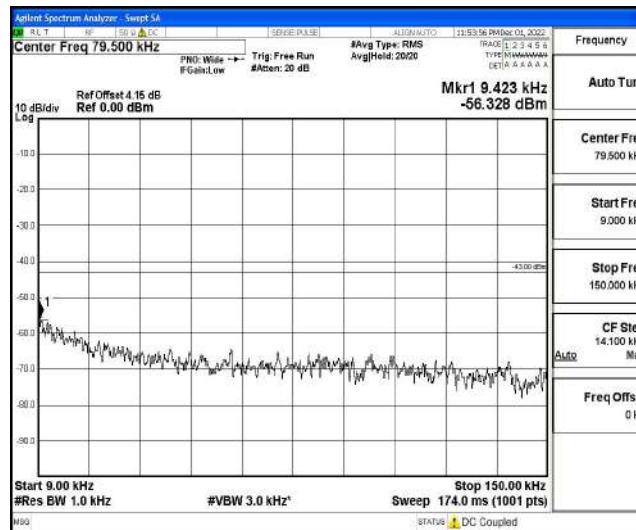
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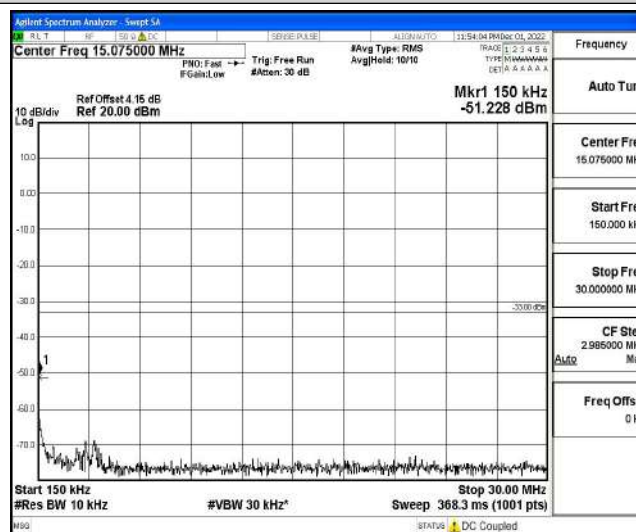
Scan code to check authenticity



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

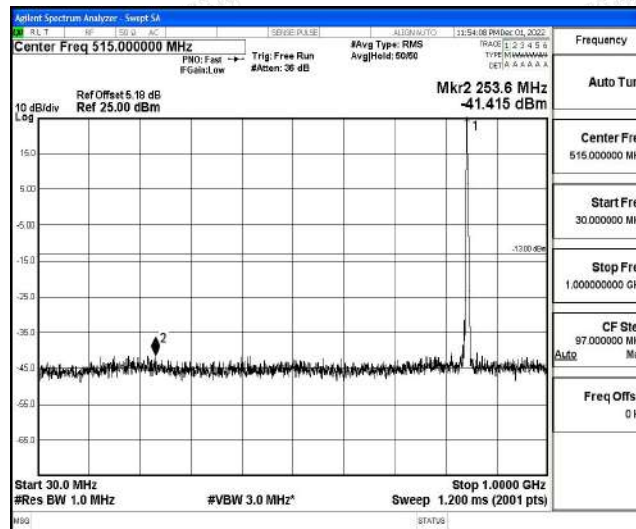


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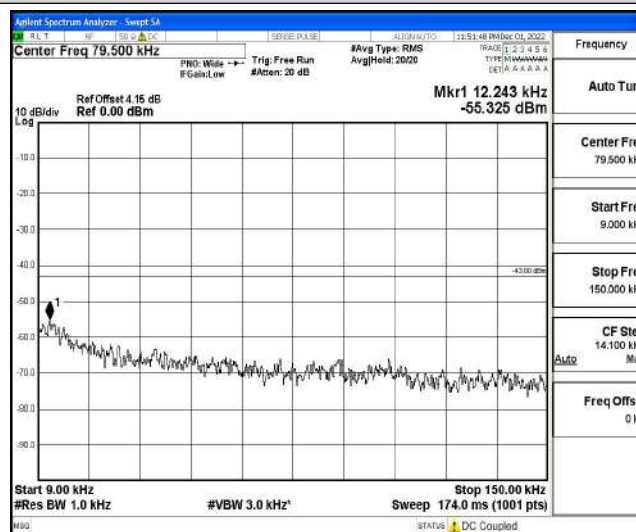
Scan code to check authenticity



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

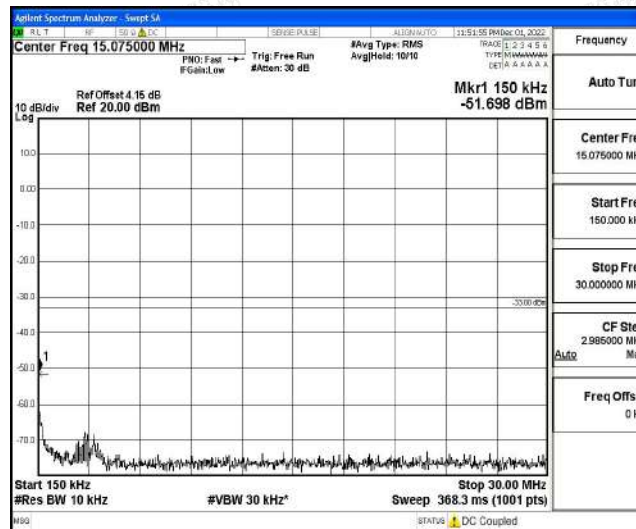


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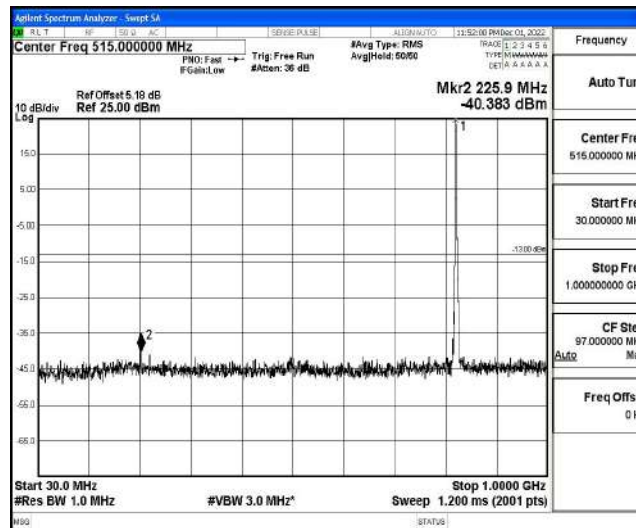


Band5-3MHz-16QAM-20415-1RB#0-Range2:0.15~30MHz

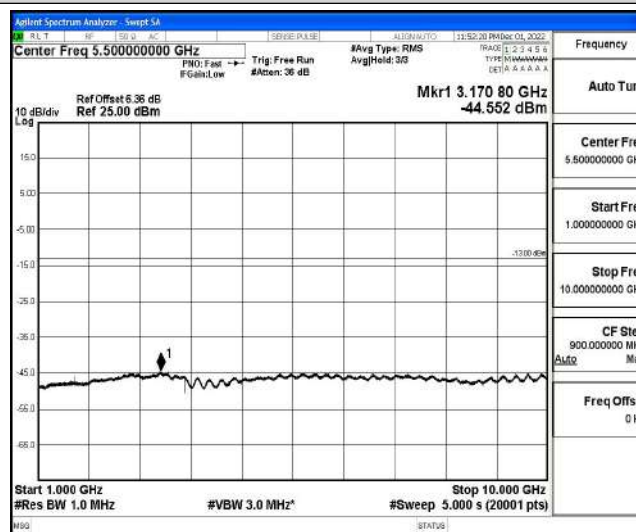




Band5-3MHz-16QAM-20415-1RB#0-Range3:30~1000MHz



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



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

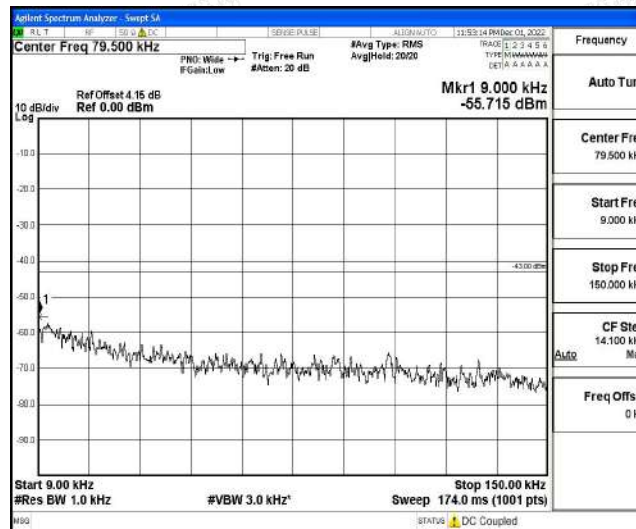


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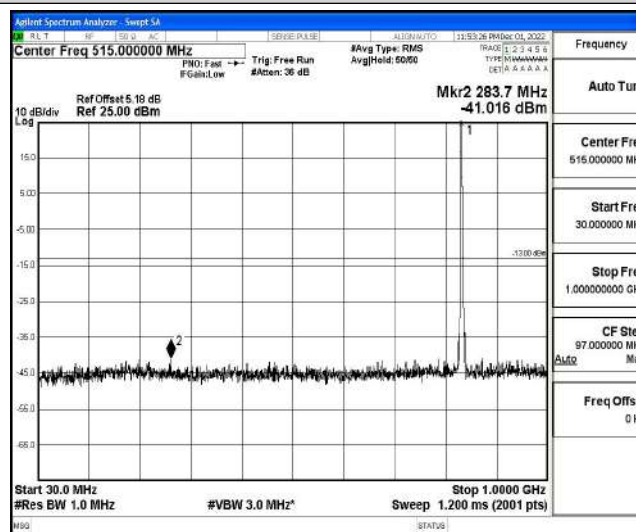
Scan code to check authenticity



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



Band5-3MHz-16QAM-20525-1RB#0-Range3:30~1000MHz



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

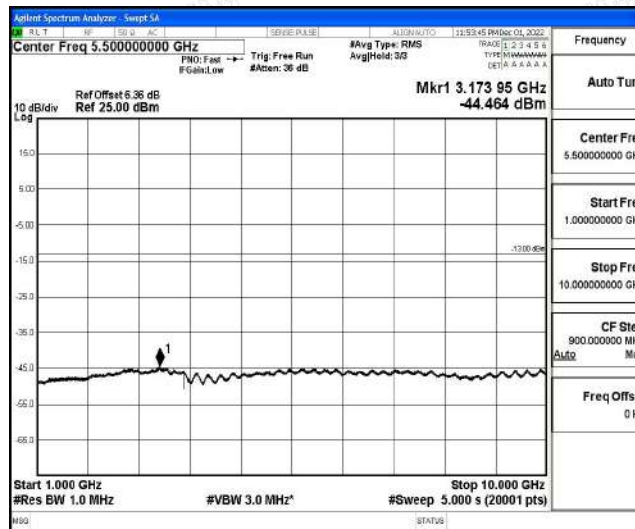


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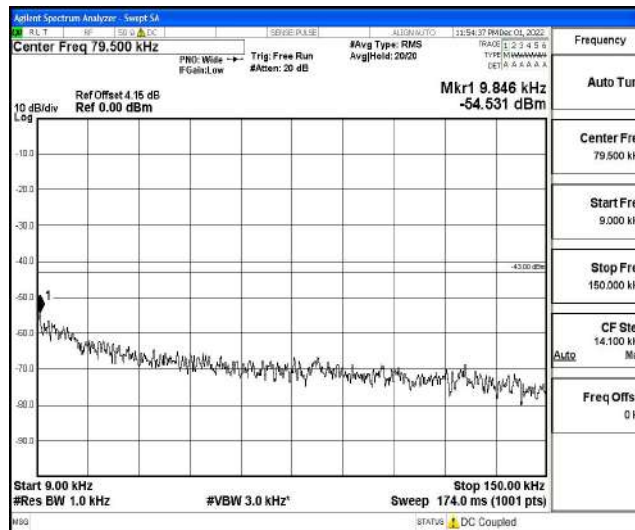
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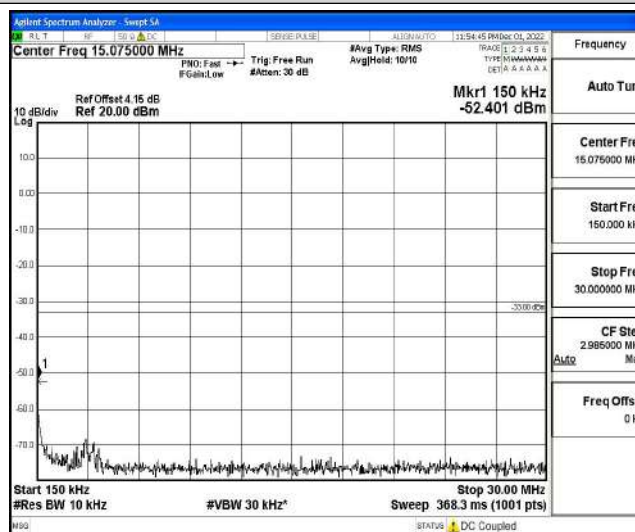
Scan code to check authenticity



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

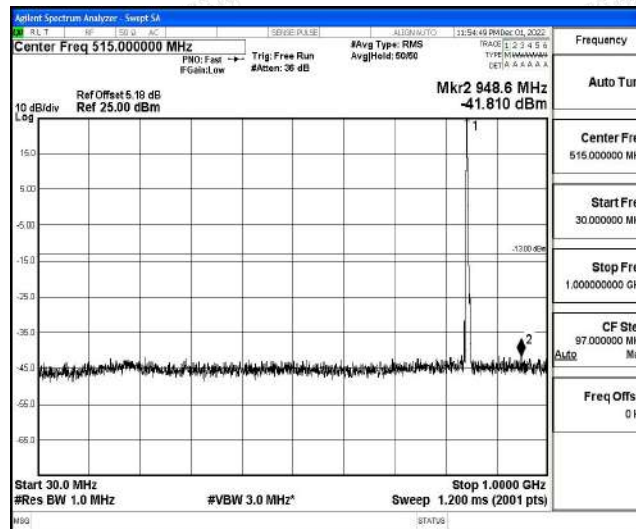


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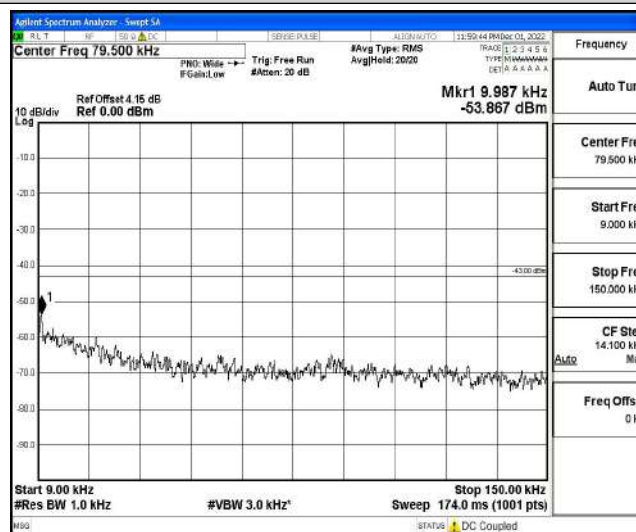
Scan code to check authenticity



Band5-3MHz-16QAM-20635-1RB#0-Range4:1000~10000MHz



Band5-5MHz-QPSK-20425-1RB#0-Range1:0.009~0.15MHz



Band5-5MHz-QPSK-20425-1RB#0-Range2:0.15~30MHz

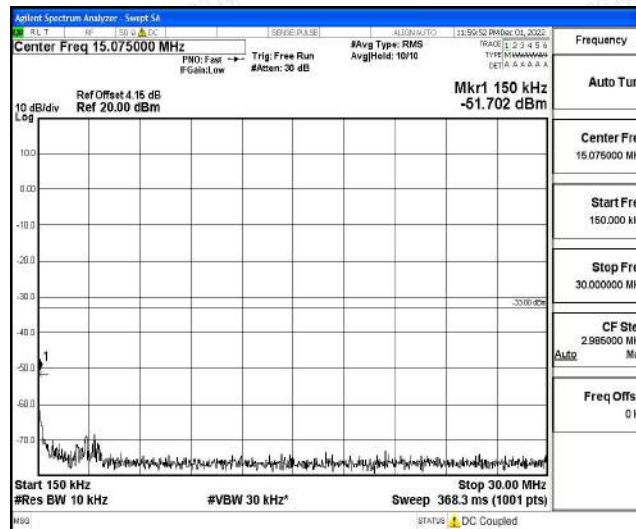


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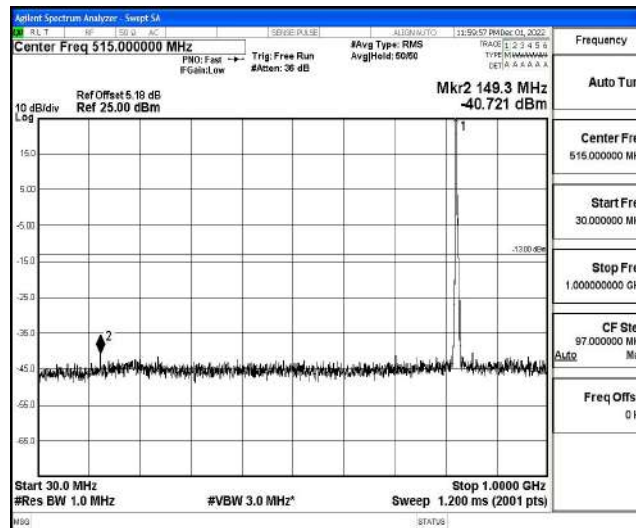
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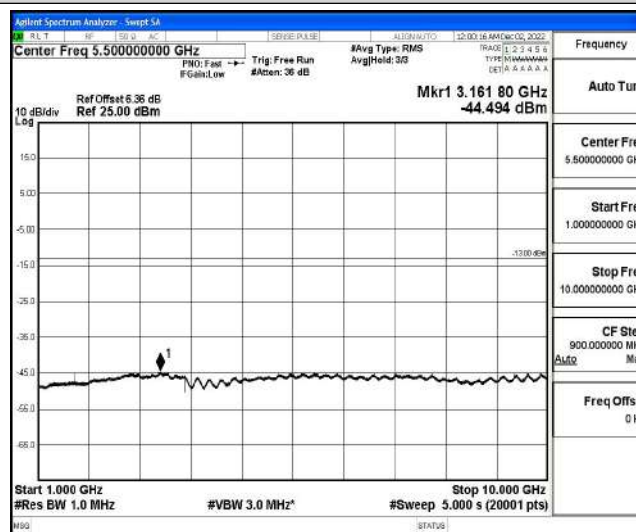
Scan code to check authenticity



Band5-5MHz-QPSK-20425-1RB#0-Range3:30~1000MHz



Band5-5MHz-QPSK-20425-1RB#0-Range4:1000~10000MHz



Band5-5MHz-QPSK-20525-1RB#0-Range1:0.009~0.15MHz

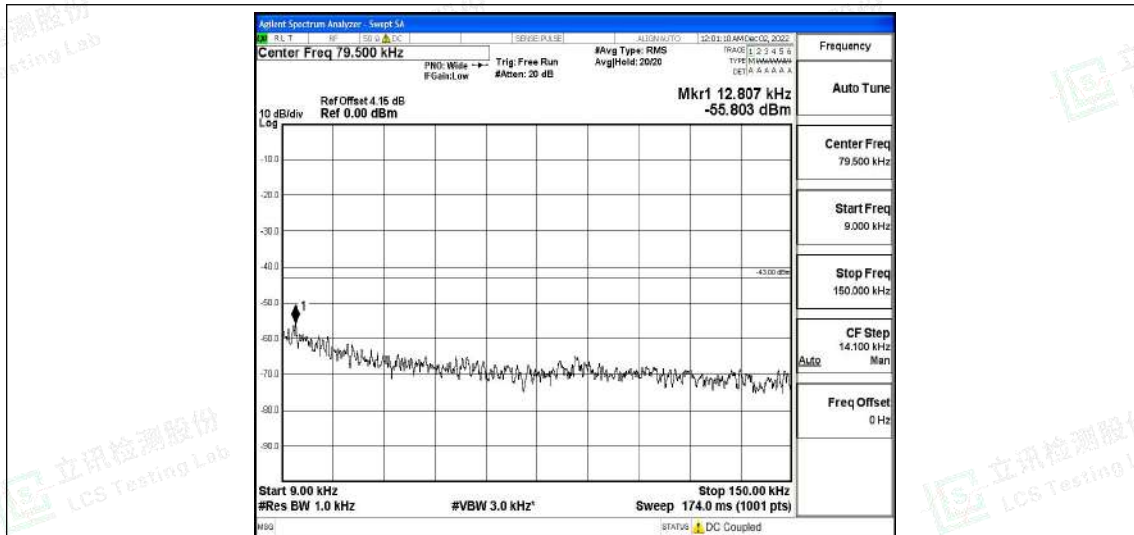


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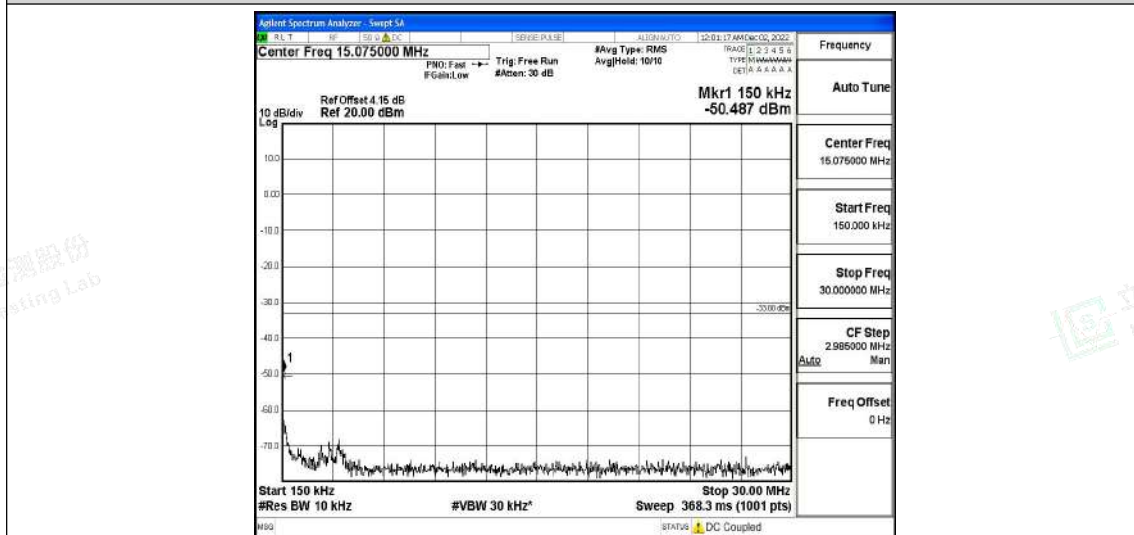
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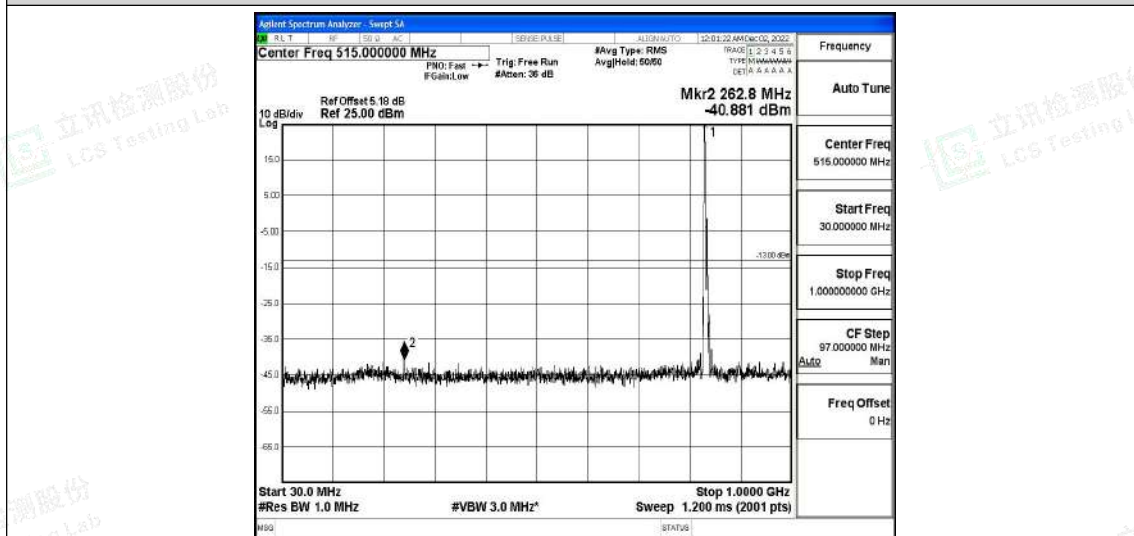
Scan code to check authenticity



Band5-5MHz-QPSK-20525-1RB#0-Range2:0.15~30MHz

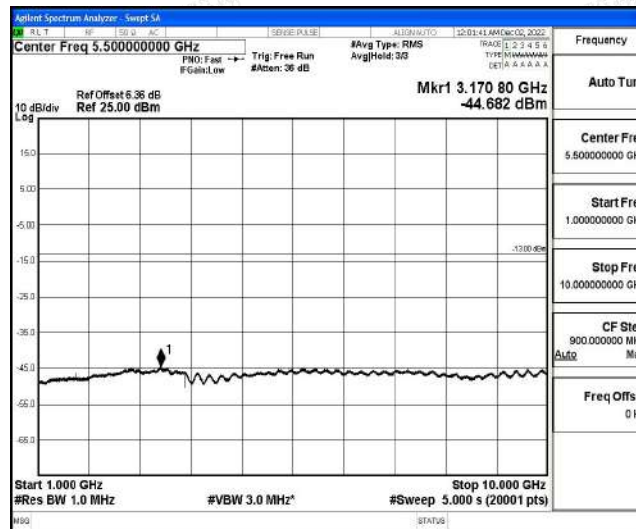


Band5-5MHz-QPSK-20525-1RB#0-Range3:30~1000MHz

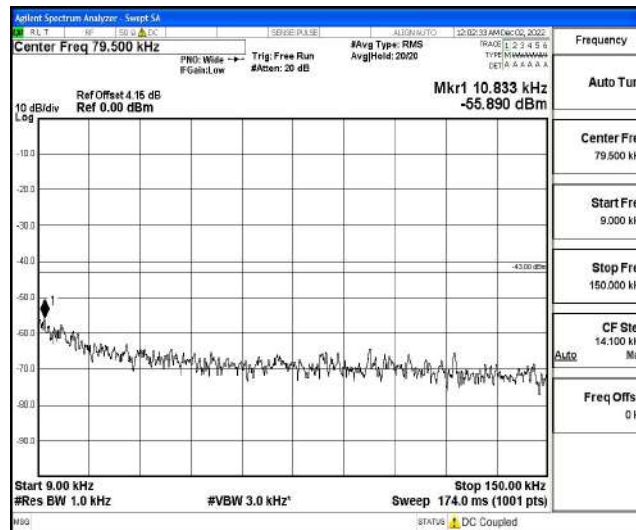


Band5-5MHz-QPSK-20525-1RB#0-Range4:1000~10000MHz

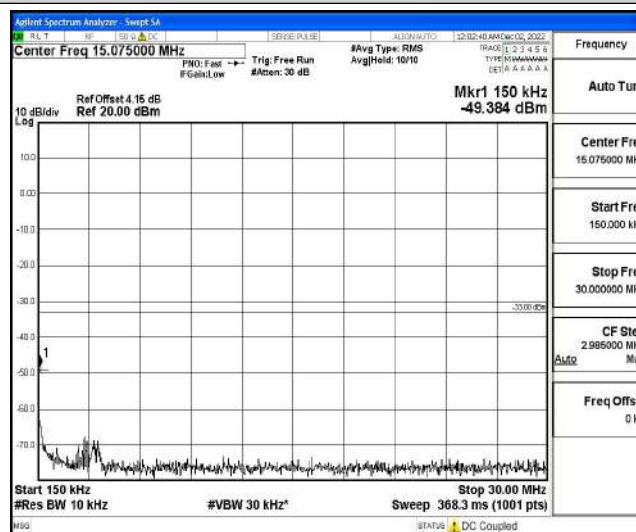




Band5-5MHz-QPSK-20625-1RB#0-Range1:0.009~0.15MHz

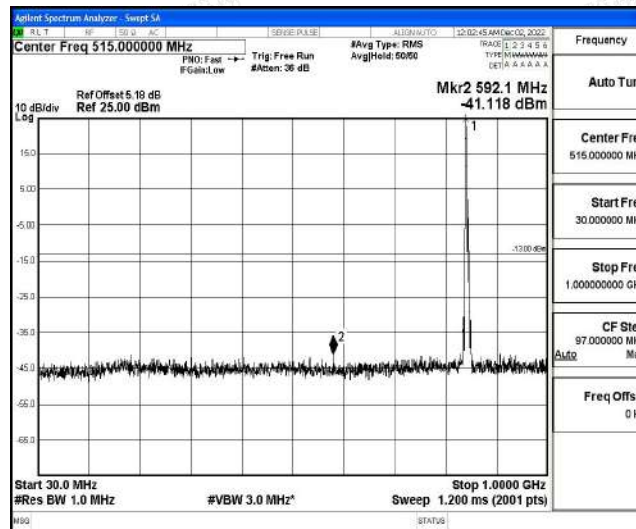


Band5-5MHz-QPSK-20625-1RB#0-Range2:0.15~30MHz



Band5-5MHz-QPSK-20625-1RB#0-Range3:30~1000MHz

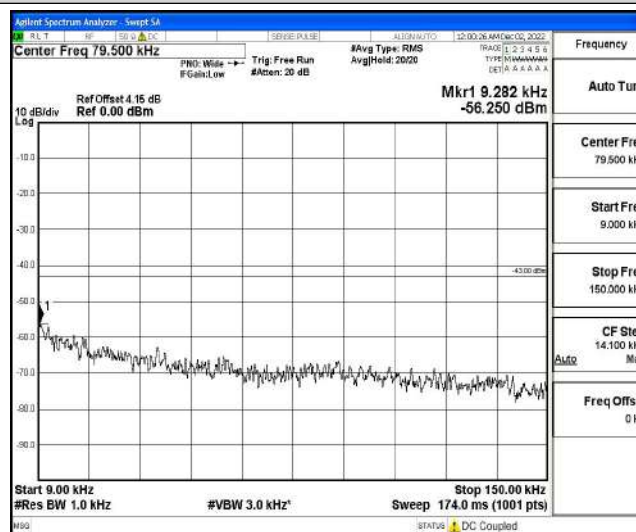




Band5-5MHz-QPSK-20625-1RB#0-Range4:1000~10000MHz



Band5-5MHz-16QAM-20425-1RB#0-Range1:0.009~0.15MHz



Band5-5MHz-16QAM-20425-1RB#0-Range2:0.15~30MHz

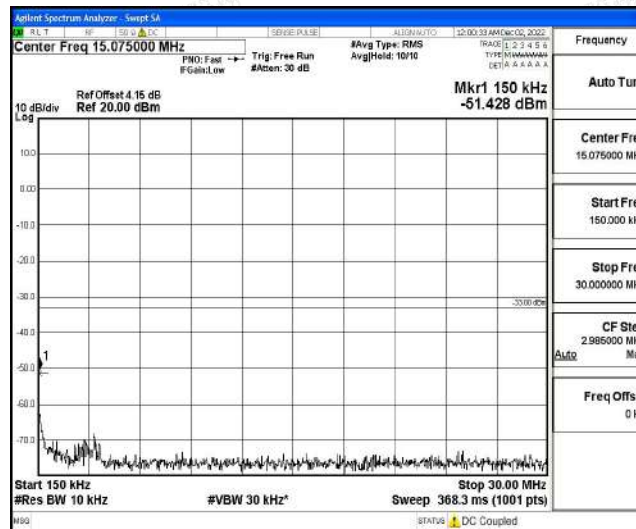


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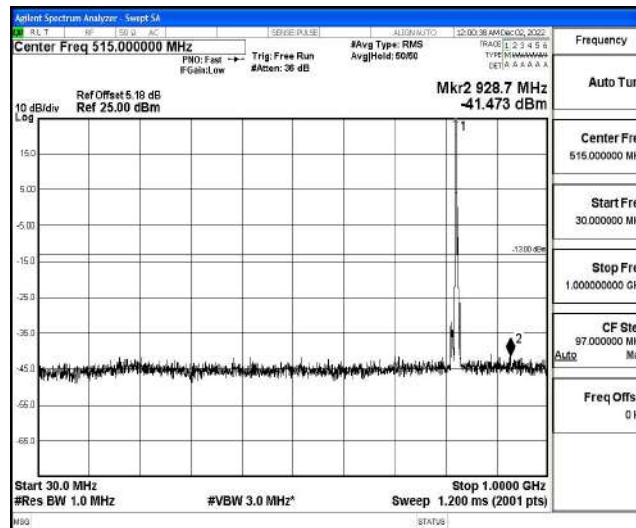
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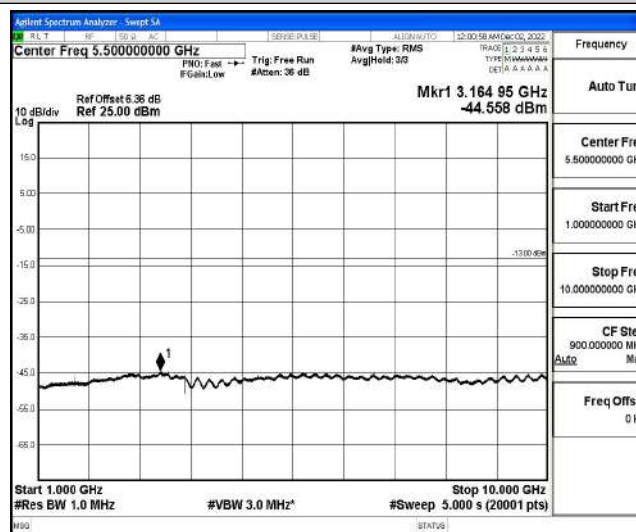
Scan code to check authenticity



Band5-5MHz-16QAM-20425-1RB#0-Range3:30~1000MHz

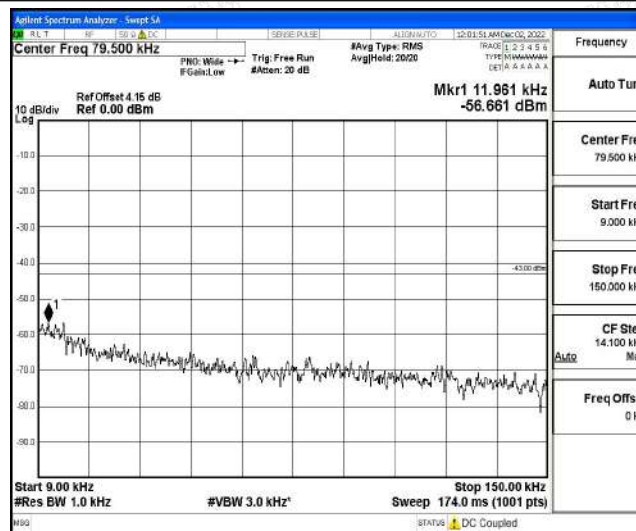


Band5-5MHz-16QAM-20425-1RB#0-Range4:1000~10000MHz

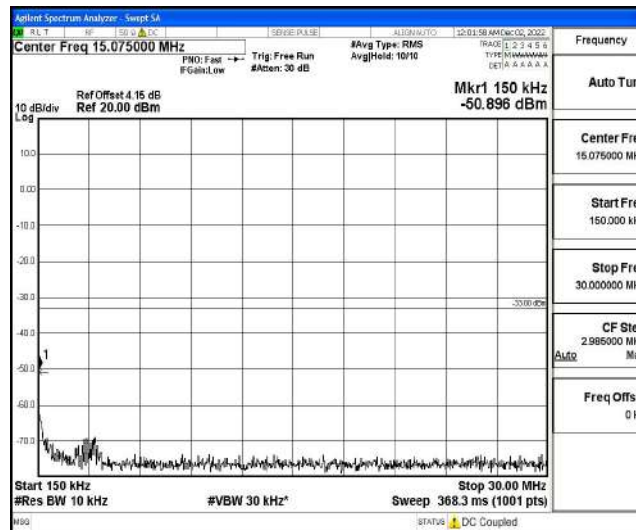


Band5-5MHz-16QAM-20525-1RB#0-Range1:0.009~0.15MHz

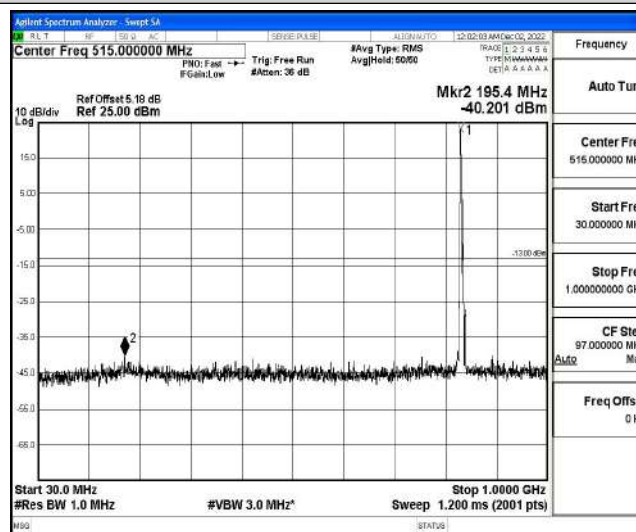




Band5-5MHz-16QAM-20525-1RB#0-Range2:0.15~30MHz



Band5-5MHz-16QAM-20525-1RB#0-Range3:30~1000MHz



Band5-5MHz-16QAM-20525-1RB#0-Range4:1000~10000MHz

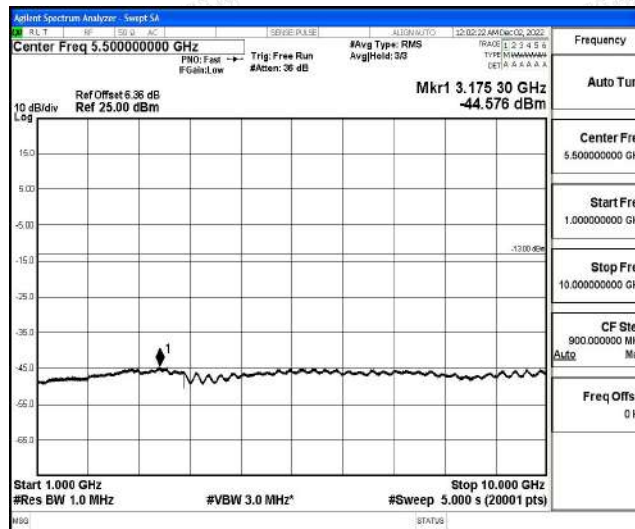


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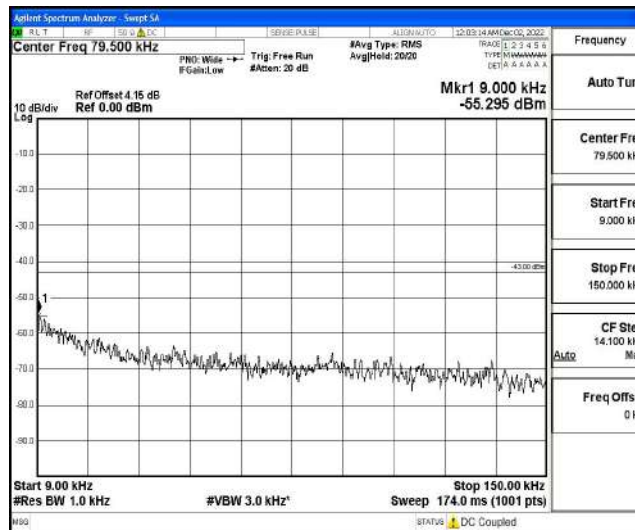
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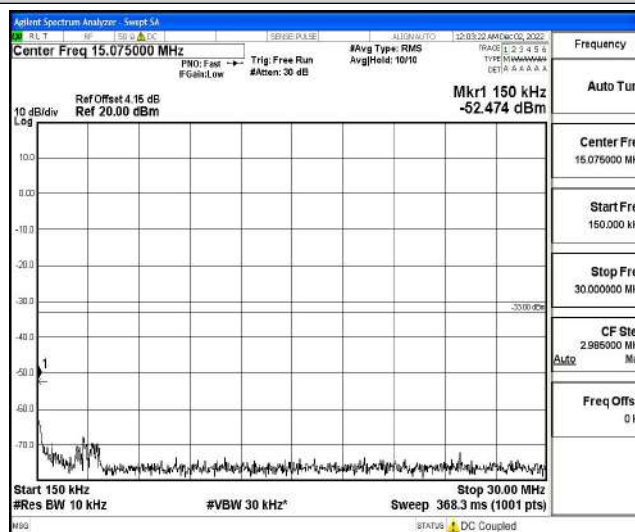
Scan code to check authenticity



Band5-5MHz-16QAM-20625-1RB#0-Range1:0.009~0.15MHz



Band5-5MHz-16QAM-20625-1RB#0-Range2:0.15~30MHz



Band5-5MHz-16QAM-20625-1RB#0-Range3:30~1000MHz

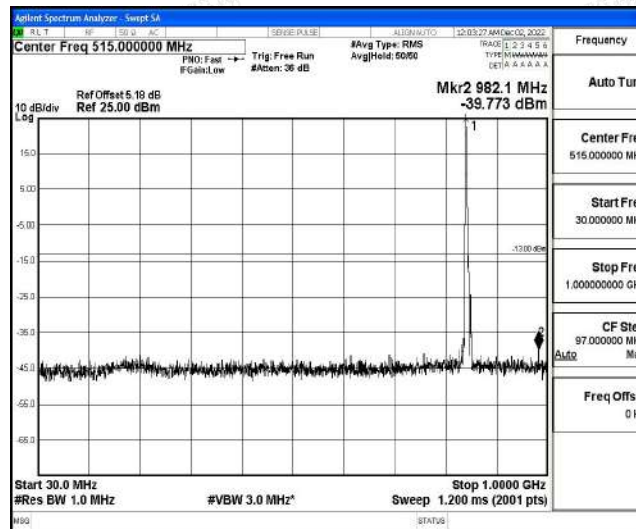


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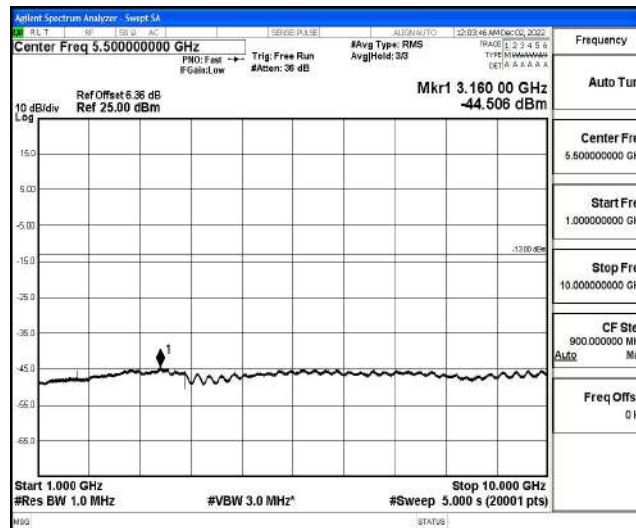
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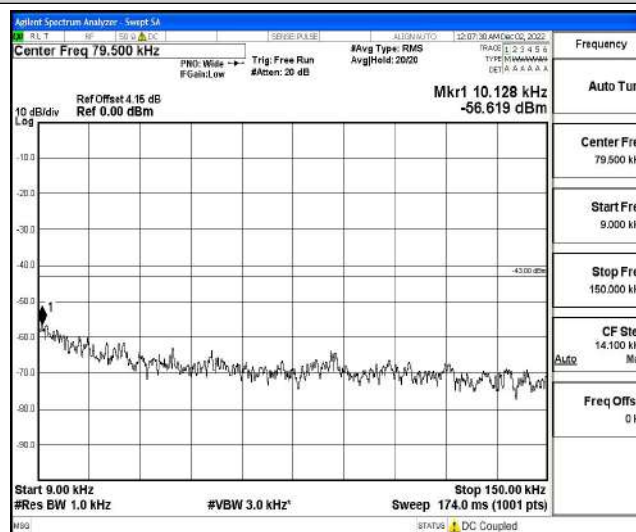
Scan code to check authenticity



Band5-5MHz-16QAM-20625-1RB#0-Range4:1000~10000MHz



Band5-10MHz-QPSK-20450-1RB#0-Range1:0.009~0.15MHz



Band5-10MHz-QPSK-20450-1RB#0-Range2:0.15~30MHz

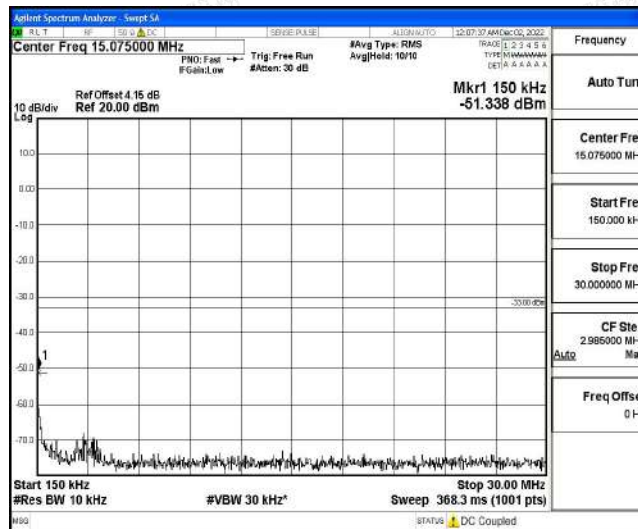


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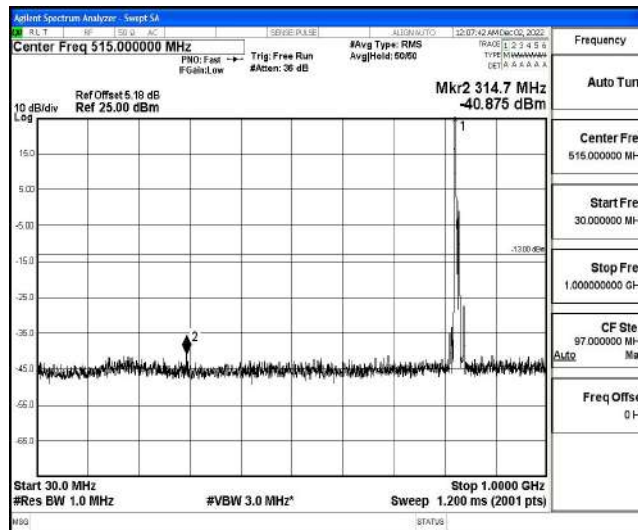
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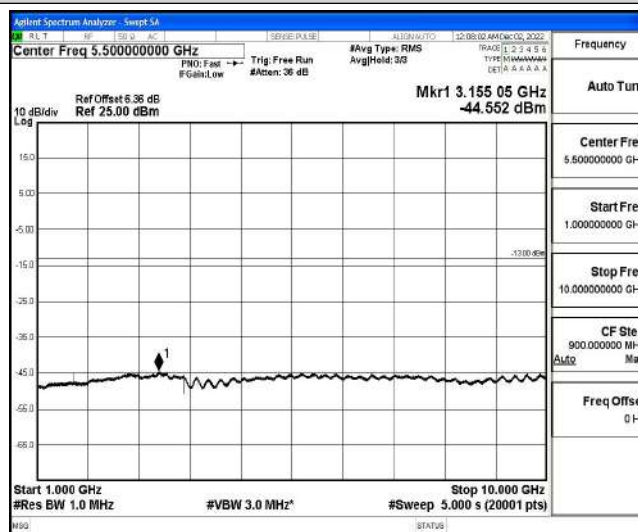
Scan code to check authenticity



Band5-10MHz-QPSK-20450-1RB#0-Range3:30~1000MHz



Band5-10MHz-QPSK-20450-1RB#0-Range4:1000~10000MHz



Band5-10MHz-QPSK-20525-1RB#0-Range1:0.009~0.15MHz

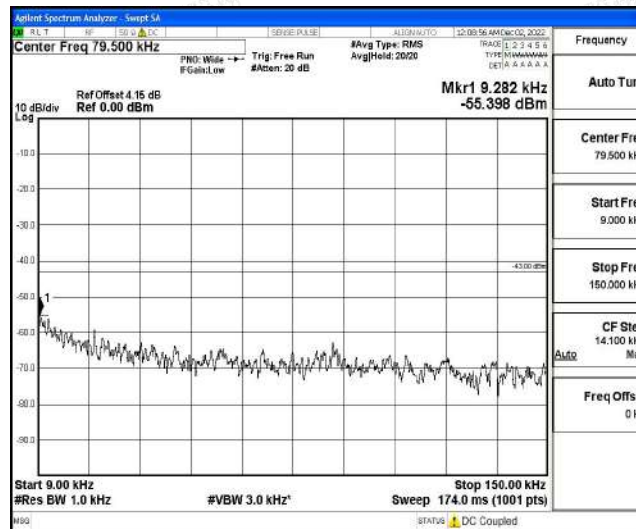


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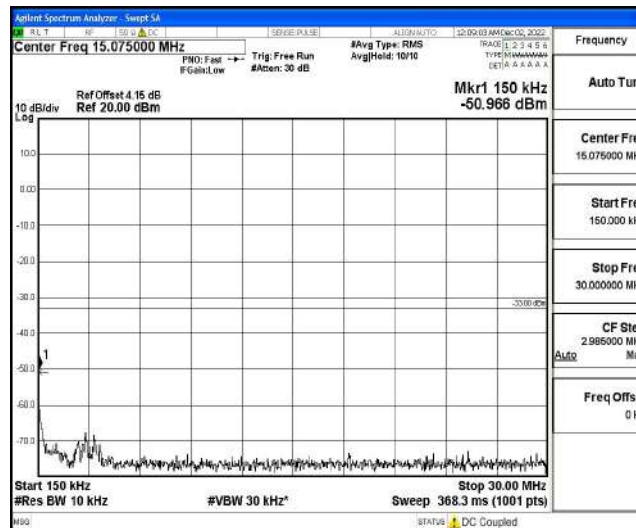
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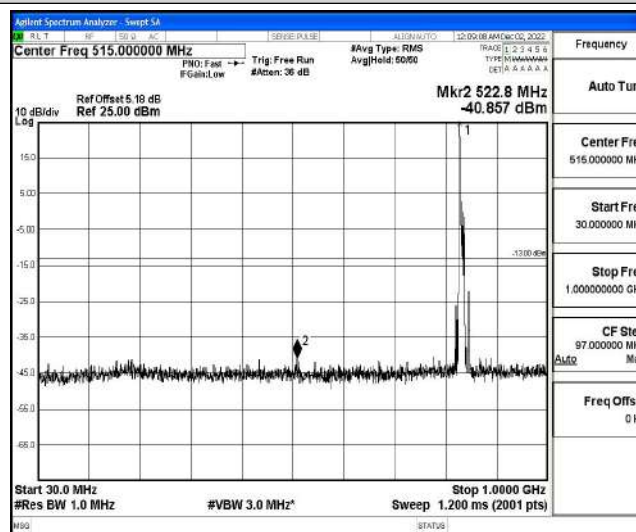
Scan code to check authenticity



Band5-10MHz-QPSK-20525-1RB#0-Range2:0.15~30MHz



Band5-10MHz-QPSK-20525-1RB#0-Range3:30~1000MHz



Band5-10MHz-QPSK-20525-1RB#0-Range4:1000~10000MHz

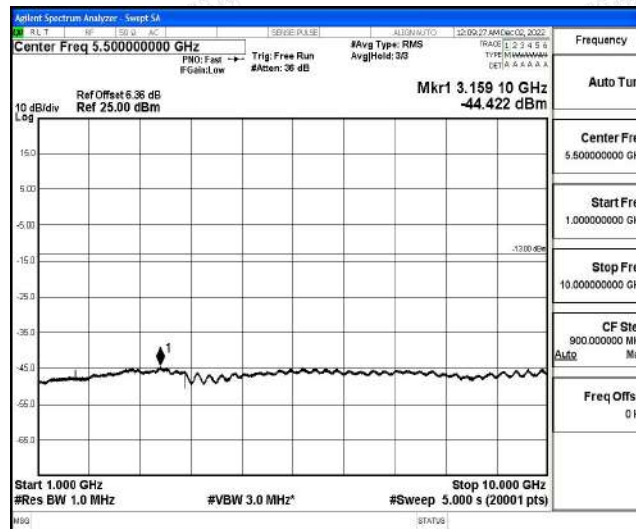


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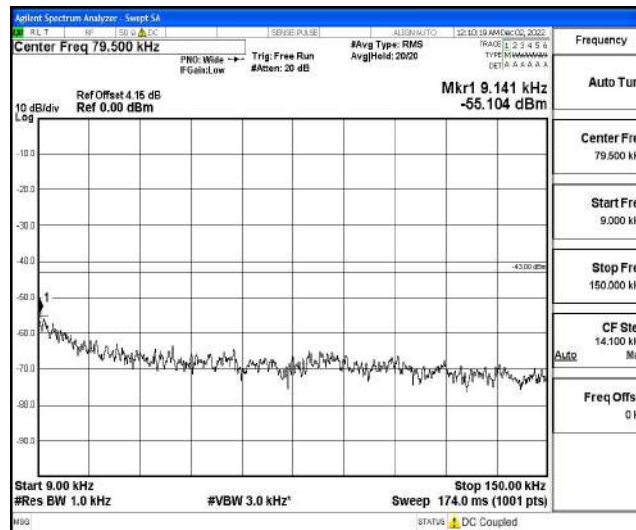
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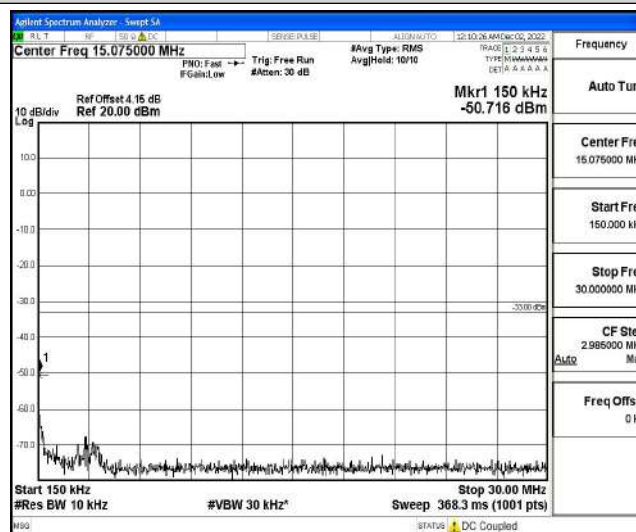
Scan code to check authenticity



Band5-10MHz-QPSK-20600-1RB#0-Range1:0.009~0.15MHz



Band5-10MHz-QPSK-20600-1RB#0-Range2:0.15~30MHz



Band5-10MHz-QPSK-20600-1RB#0-Range3:30~1000MHz

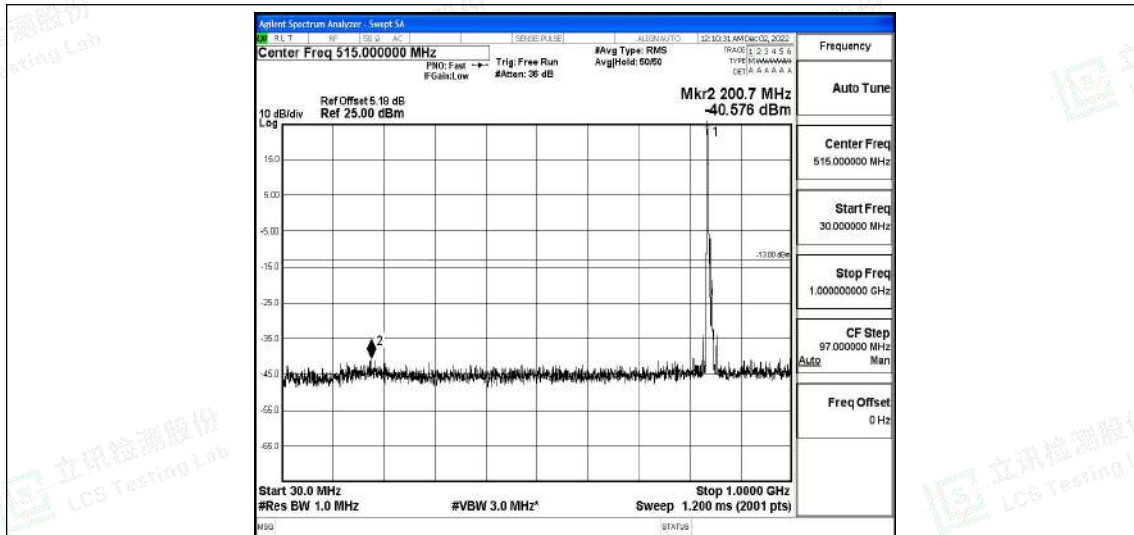


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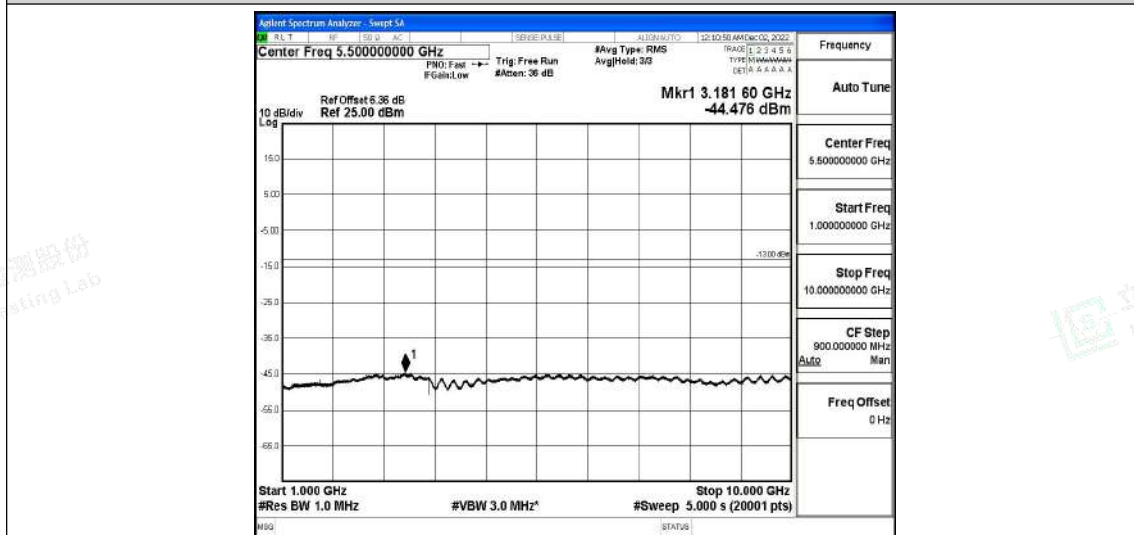
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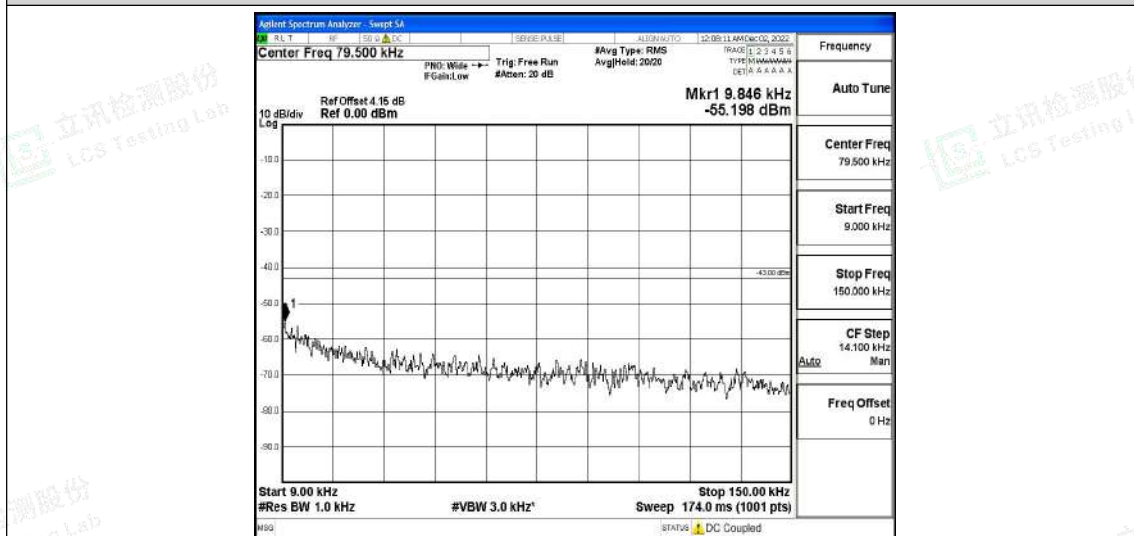
Scan code to check authenticity



Band5-10MHz-QPSK-20600-1RB#0-Range4:1000~10000MHz



Band5-10MHz-16QAM-20450-1RB#0-Range1:0.009~0.15MHz



Band5-10MHz-16QAM-20450-1RB#0-Range2:0.15~30MHz

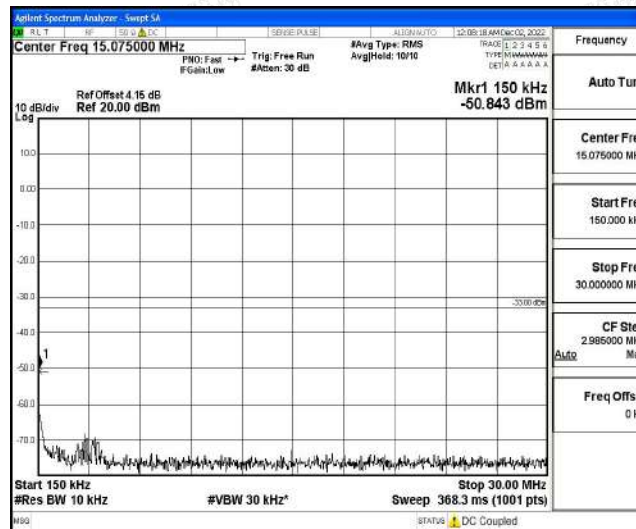


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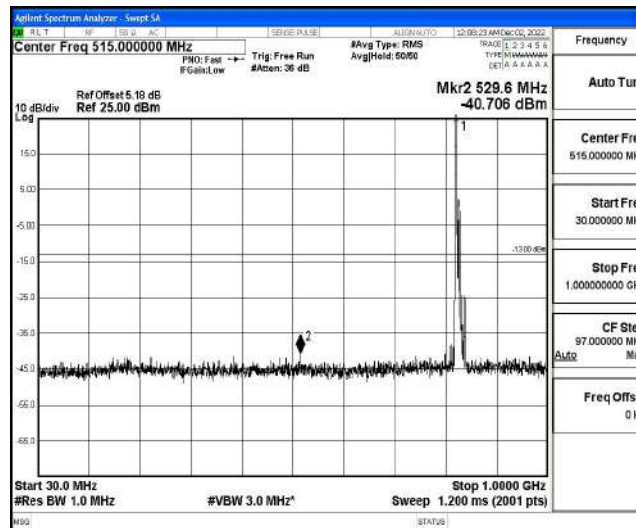
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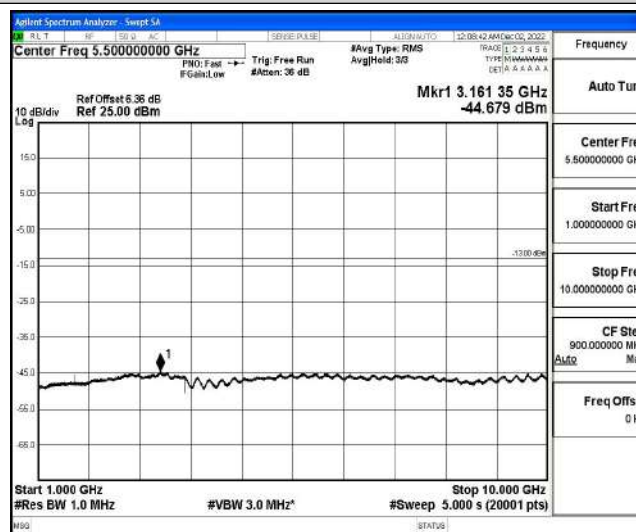
Scan code to check authenticity



Band5-10MHz-16QAM-20450-1RB#0-Range3:30~1000MHz



Band5-10MHz-16QAM-20450-1RB#0-Range4:1000~10000MHz



Band5-10MHz-16QAM-20525-1RB#0-Range1:0.009~0.15MHz

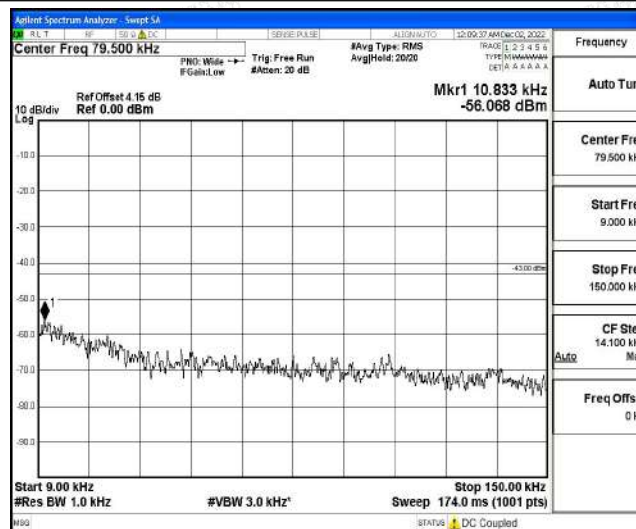


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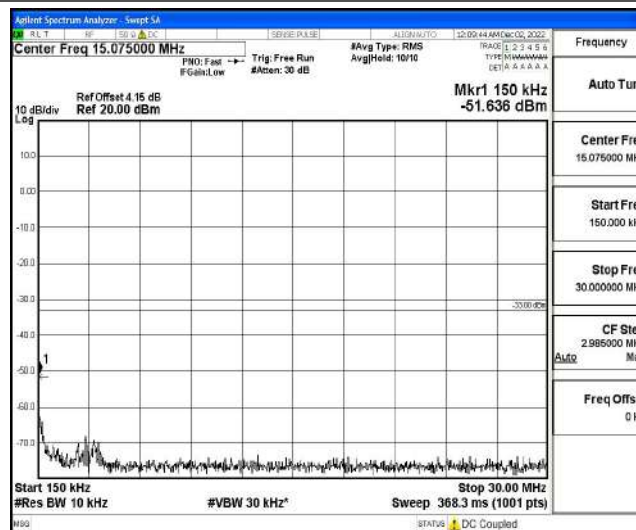
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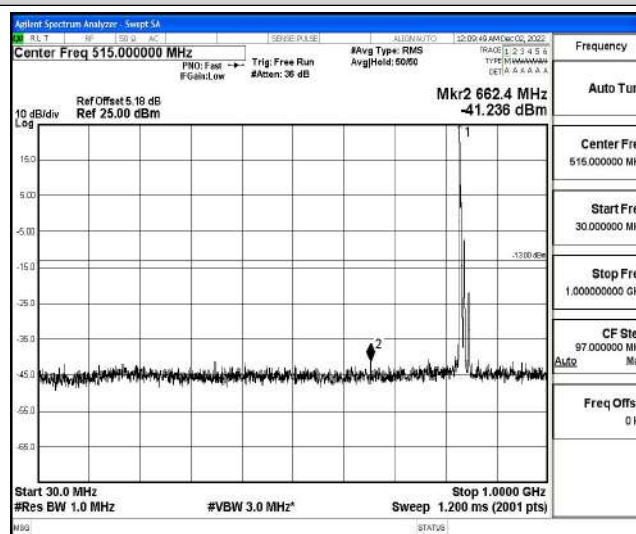
Scan code to check authenticity



Band5-10MHz-16QAM-20525-1RB#0-Range2:0.15~30MHz



Band5-10MHz-16QAM-20525-1RB#0-Range3:30~1000MHz



Band5-10MHz-16QAM-20525-1RB#0-Range4:1000~10000MHz

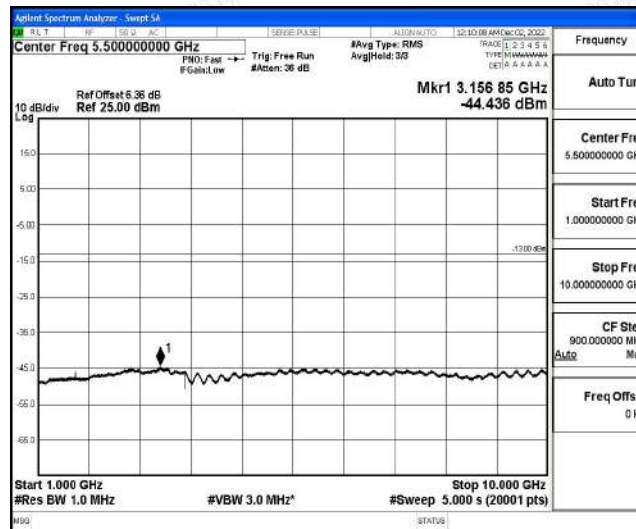


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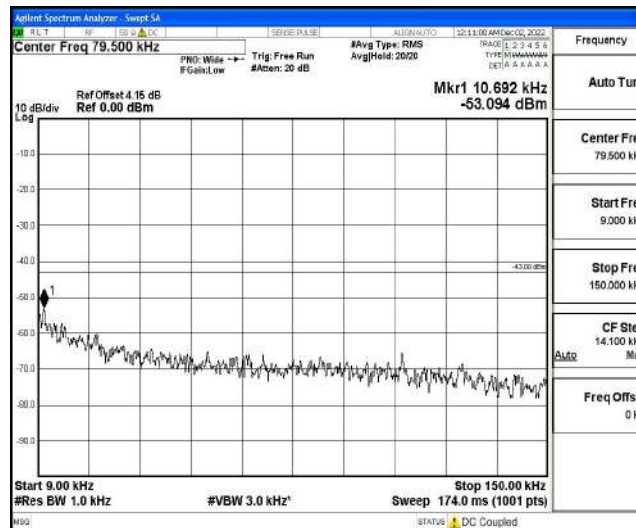
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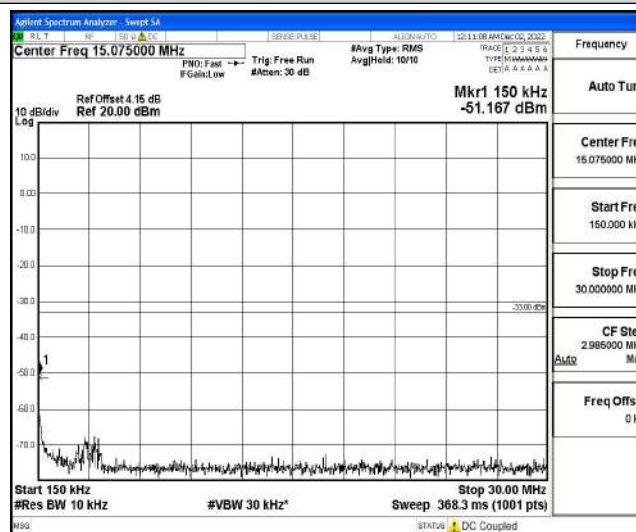
Scan code to check authenticity



Band5-10MHz-16QAM-20600-1RB#0-Range1:0.009~0.15MHz



Band5-10MHz-16QAM-20600-1RB#0-Range2:0.15~30MHz



Band5-10MHz-16QAM-20600-1RB#0-Range3:30~1000MHz

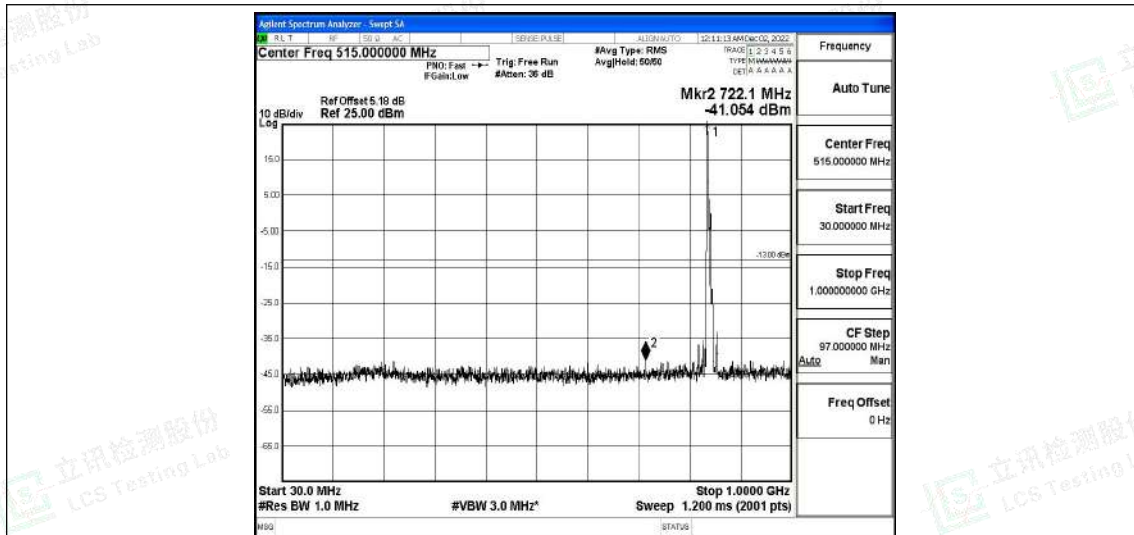


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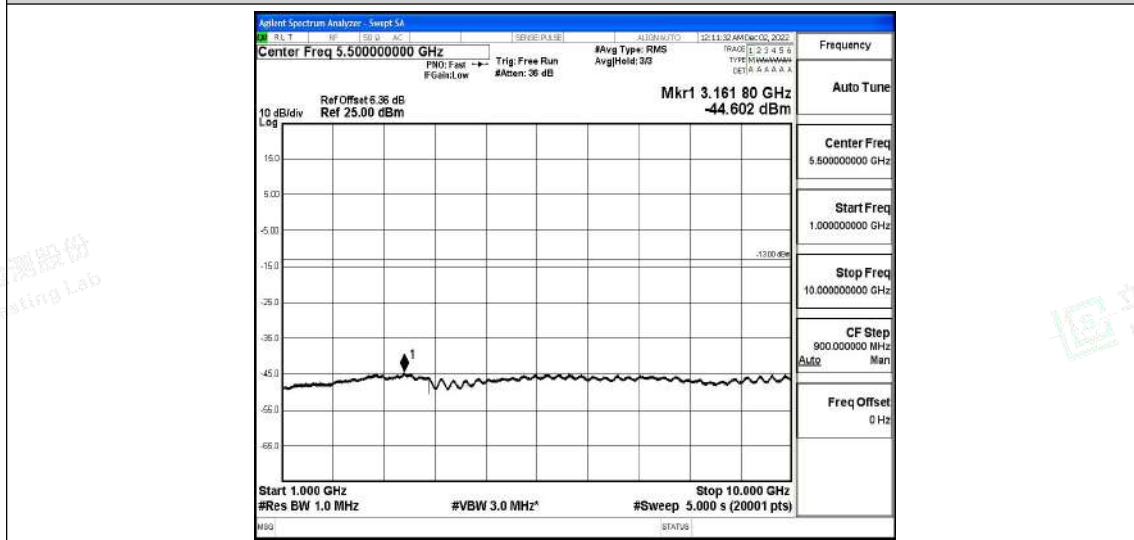
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Scan code to check authenticity



Band5-10MHz-16QAM-20600-1RB#0-Range4:1000~10000MHz



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