



Appendix D Test Data for E-UTRA Band 5

Product Name: GNSS Receiver

Test Model: Z30

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Nick Peng
Supervised by:	Ling Zhu





D.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	22.76	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	22.73	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	22.65	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	22.55	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	22.50	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	22.56	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	21.65	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	22.43	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	22.37	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	22.39	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	22.35	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	22.35	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	22.33	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	21.64	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	22.34	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	22.15	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	21.95	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	22.43	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	22.44	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	22.23	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	21.61	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.11	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	23.04	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	23.14	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	21.85	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.00	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	21.43	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.43	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	21.46	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	21.43	PASS



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Band5	1.4MHz	16QAM	20525	1RB#5	21.40	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	21.87	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	21.88	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	21.84	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.17	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	22.14	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.05	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	21.68	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	21.65	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	21.65	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	21.44	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.16	PASS
Band5	3MHz	QPSK	20415	1RB#0	22.56	PASS
Band5	3MHz	QPSK	20415	1RB#8	22.52	PASS
Band5	3MHz	QPSK	20415	1RB#14	22.72	PASS
Band5	3MHz	QPSK	20415	8RB#0	21.65	PASS
Band5	3MHz	QPSK	20415	8RB#4	21.62	PASS
Band5	3MHz	QPSK	20415	8RB#7	21.77	PASS
Band5	3MHz	QPSK	20415	15RB#0	21.65	PASS
Band5	3MHz	QPSK	20525	1RB#0	22.36	PASS
Band5	3MHz	QPSK	20525	1RB#8	22.38	PASS
Band5	3MHz	QPSK	20525	1RB#14	22.34	PASS
Band5	3MHz	QPSK	20525	8RB#0	21.52	PASS
Band5	3MHz	QPSK	20525	8RB#4	21.46	PASS
Band5	3MHz	QPSK	20525	8RB#7	21.58	PASS
Band5	3MHz	QPSK	20525	15RB#0	21.49	PASS
Band5	3MHz	QPSK	20635	1RB#0	22.49	PASS
Band5	3MHz	QPSK	20635	1RB#8	22.44	PASS
Band5	3MHz	QPSK	20635	1RB#14	22.02	PASS
Band5	3MHz	QPSK	20635	8RB#0	21.57	PASS
Band5	3MHz	QPSK	20635	8RB#4	21.58	PASS
Band5	3MHz	QPSK	20635	8RB#7	21.52	PASS
Band5	3MHz	QPSK	20635	15RB#0	21.44	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.15	PASS
Band5	3MHz	16QAM	20415	1RB#8	22.25	PASS



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Band5	3MHz	16QAM	20415	1RB#14	22.17	PASS
Band5	3MHz	16QAM	20415	8RB#0	21.22	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.23	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.31	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.07	PASS
Band5	3MHz	16QAM	20525	1RB#0	21.40	PASS
Band5	3MHz	16QAM	20525	1RB#8	21.43	PASS
Band5	3MHz	16QAM	20525	1RB#14	21.40	PASS
Band5	3MHz	16QAM	20525	8RB#0	21.20	PASS
Band5	3MHz	16QAM	20525	8RB#4	21.10	PASS
Band5	3MHz	16QAM	20525	8RB#7	21.22	PASS
Band5	3MHz	16QAM	20525	15RB#0	20.97	PASS
Band5	3MHz	16QAM	20635	1RB#0	22.31	PASS
Band5	3MHz	16QAM	20635	1RB#8	22.14	PASS
Band5	3MHz	16QAM	20635	1RB#14	21.67	PASS
Band5	3MHz	16QAM	20635	8RB#0	21.16	PASS
Band5	3MHz	16QAM	20635	8RB#4	21.05	PASS
Band5	3MHz	16QAM	20635	8RB#7	21.32	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.21	PASS
Band5	5MHz	QPSK	20425	1RB#0	22.62	PASS
Band5	5MHz	QPSK	20425	1RB#12	22.62	PASS
Band5	5MHz	QPSK	20425	1RB#24	22.56	PASS
Band5	5MHz	QPSK	20425	12RB#0	21.48	PASS
Band5	5MHz	QPSK	20425	12RB#6	21.57	PASS
Band5	5MHz	QPSK	20425	12RB#13	21.55	PASS
Band5	5MHz	QPSK	20425	25RB#0	21.47	PASS
Band5	5MHz	QPSK	20525	1RB#0	22.39	PASS
Band5	5MHz	QPSK	20525	1RB#12	22.36	PASS
Band5	5MHz	QPSK	20525	1RB#24	22.40	PASS
Band5	5MHz	QPSK	20525	12RB#0	21.51	PASS
Band5	5MHz	QPSK	20525	12RB#6	21.36	PASS
Band5	5MHz	QPSK	20525	12RB#13	21.68	PASS
Band5	5MHz	QPSK	20525	25RB#0	21.46	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.01	PASS
Band5	5MHz	QPSK	20625	1RB#12	22.97	PASS



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Band5	5MHz	QPSK	20625	1RB#24	22.48	PASS
Band5	5MHz	QPSK	20625	12RB#0	21.63	PASS
Band5	5MHz	QPSK	20625	12RB#6	21.57	PASS
Band5	5MHz	QPSK	20625	12RB#13	21.63	PASS
Band5	5MHz	QPSK	20625	25RB#0	21.58	PASS
Band5	5MHz	16QAM	20425	1RB#0	21.47	PASS
Band5	5MHz	16QAM	20425	1RB#12	21.44	PASS
Band5	5MHz	16QAM	20425	1RB#24	21.37	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.10	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.10	PASS
Band5	5MHz	16QAM	20425	12RB#13	21.09	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.31	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.36	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.38	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.00	PASS
Band5	5MHz	16QAM	20525	12RB#6	20.98	PASS
Band5	5MHz	16QAM	20525	12RB#13	20.96	PASS
Band5	5MHz	16QAM	20525	25RB#0	20.86	PASS
Band5	5MHz	16QAM	20625	1RB#0	22.15	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.04	PASS
Band5	5MHz	16QAM	20625	1RB#24	21.71	PASS
Band5	5MHz	16QAM	20625	12RB#0	20.99	PASS
Band5	5MHz	16QAM	20625	12RB#6	20.95	PASS
Band5	5MHz	16QAM	20625	12RB#13	21.02	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.08	PASS
Band5	10MHz	QPSK	20450	1RB#0	22.49	PASS
Band5	10MHz	QPSK	20450	1RB#24	22.36	PASS
Band5	10MHz	QPSK	20450	1RB#49	22.30	PASS
Band5	10MHz	QPSK	20450	25RB#0	21.42	PASS
Band5	10MHz	QPSK	20450	25RB#12	21.58	PASS
Band5	10MHz	QPSK	20450	25RB#25	21.62	PASS
Band5	10MHz	QPSK	20450	50RB#0	21.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	22.43	PASS
Band5	10MHz	QPSK	20525	1RB#24	22.41	PASS



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Band5	10MHz	QPSK	20525	1RB#49	22.53	PASS
Band5	10MHz	QPSK	20525	25RB#0	21.36	PASS
Band5	10MHz	QPSK	20525	25RB#12	21.40	PASS
Band5	10MHz	QPSK	20525	25RB#25	21.62	PASS
Band5	10MHz	QPSK	20525	50RB#0	21.51	PASS
Band5	10MHz	QPSK	20600	1RB#0	22.29	PASS
Band5	10MHz	QPSK	20600	1RB#24	22.44	PASS
Band5	10MHz	QPSK	20600	1RB#49	22.14	PASS
Band5	10MHz	QPSK	20600	25RB#0	21.64	PASS
Band5	10MHz	QPSK	20600	25RB#12	21.28	PASS
Band5	10MHz	QPSK	20600	25RB#25	21.61	PASS
Band5	10MHz	QPSK	20600	50RB#0	21.61	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.28	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.15	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.16	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.03	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.03	PASS
Band5	10MHz	16QAM	20450	25RB#25	20.99	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.09	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.15	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.19	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.31	PASS
Band5	10MHz	16QAM	20525	25RB#0	21.16	PASS
Band5	10MHz	16QAM	20525	25RB#12	21.17	PASS
Band5	10MHz	16QAM	20525	25RB#25	21.08	PASS
Band5	10MHz	16QAM	20525	50RB#0	21.06	PASS
Band5	10MHz	16QAM	20600	1RB#0	22.53	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.56	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.27	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.11	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.12	PASS
Band5	10MHz	16QAM	20600	25RB#25	21.19	PASS
Band5	10MHz	16QAM	20600	50RB#0	21.23	PASS



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D.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	5.54	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.29	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	4.37	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	5.99	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	5.79	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	5.06	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.59	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.30	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	4.80	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	6.23	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	5.93	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.52	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.57	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.32	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.90	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	6.11	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	5.86	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	5.60	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.43	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.33	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.11	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	6.04	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.90	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	5.72	13	PASS



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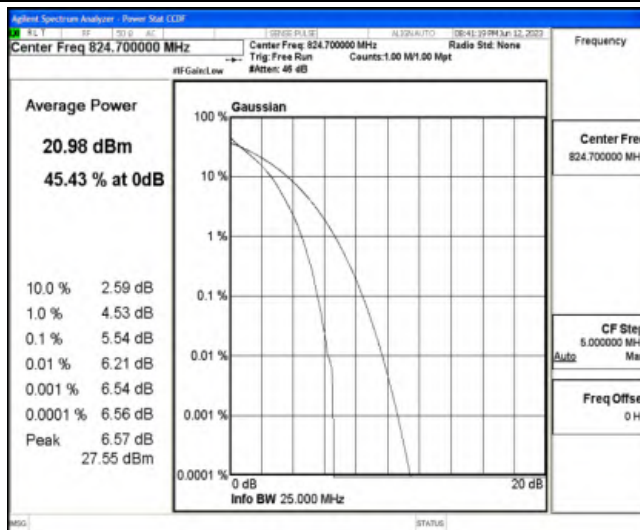
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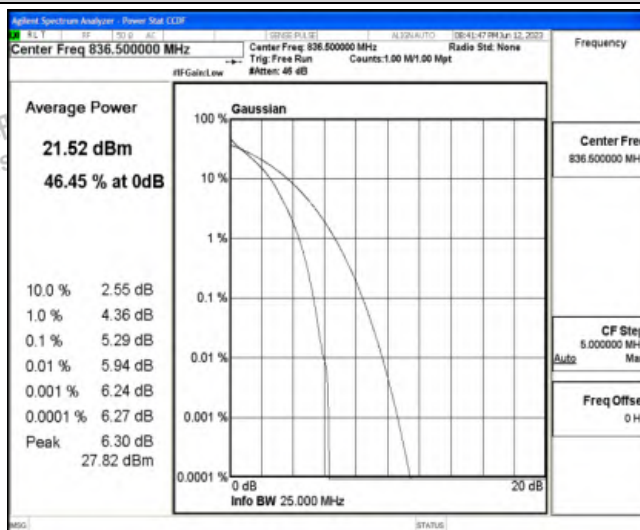


Test Graphs

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



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



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

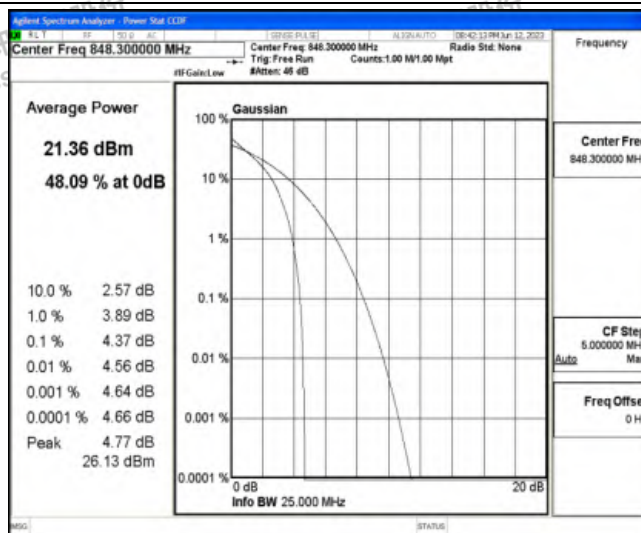


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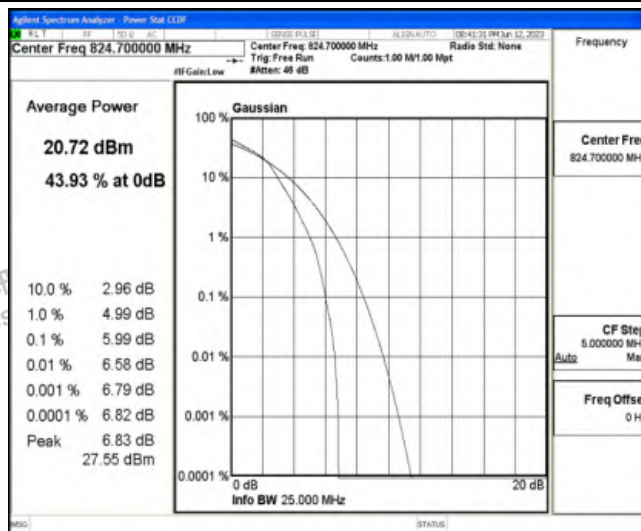
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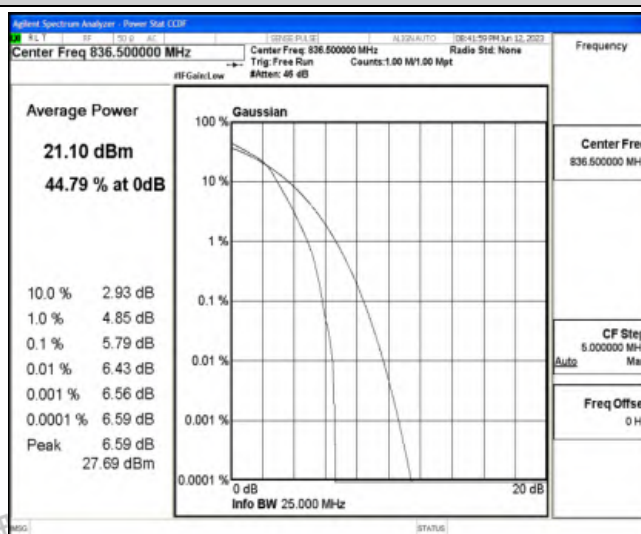
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Band5-1.4MHz-16QAM-20407-6RB#0



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



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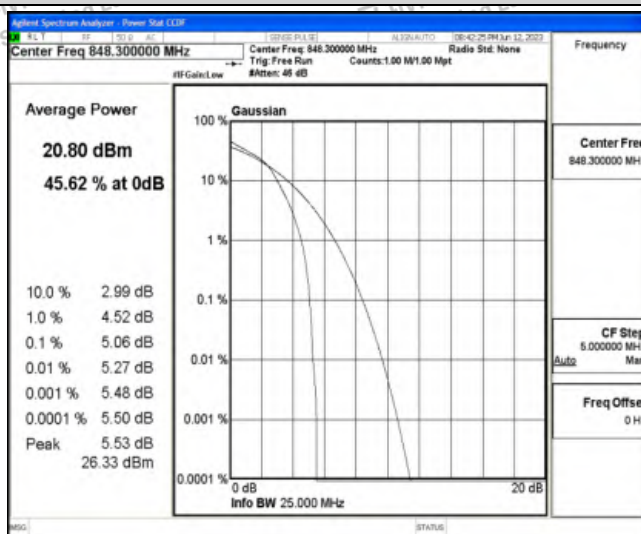
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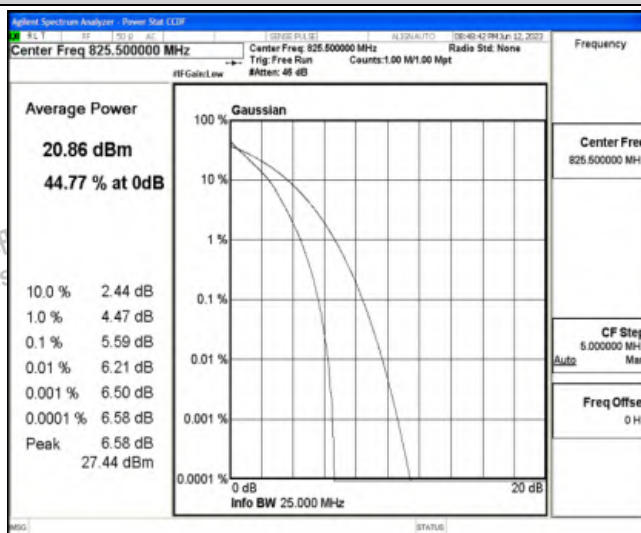
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Band5-1.4MHz-16QAM-20643-6RB#0



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



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

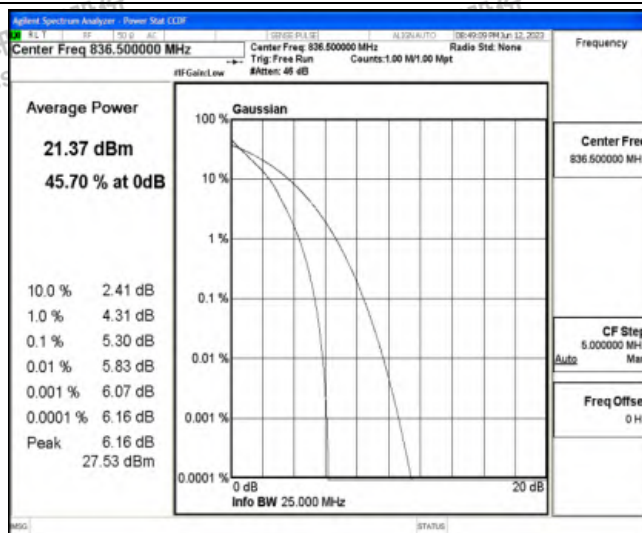


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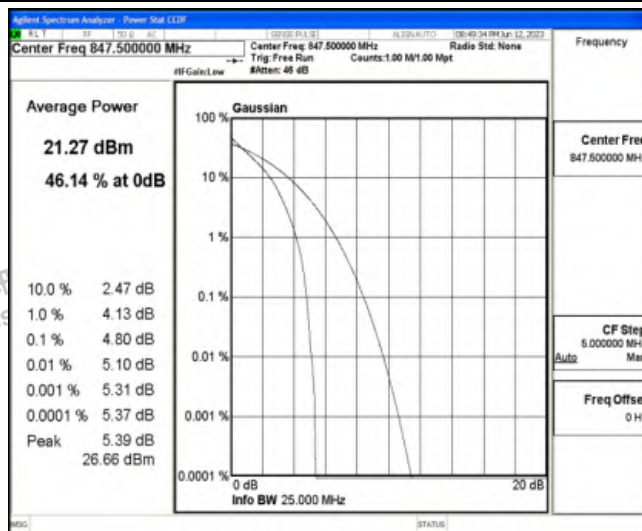
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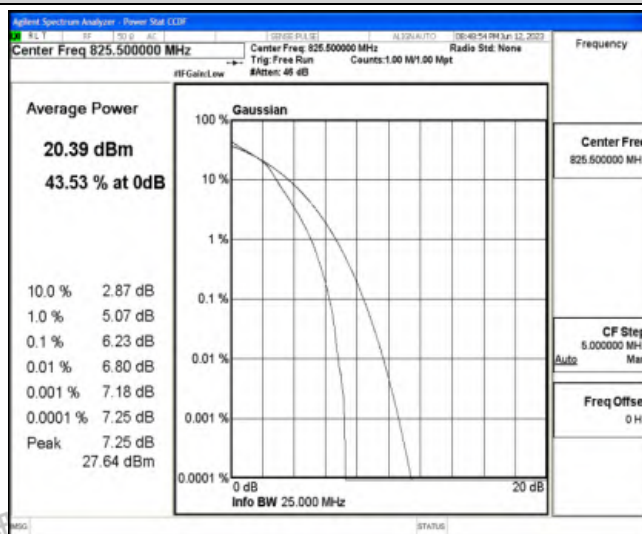
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Band5-3MHz-QPSK-20635-15RB#0



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



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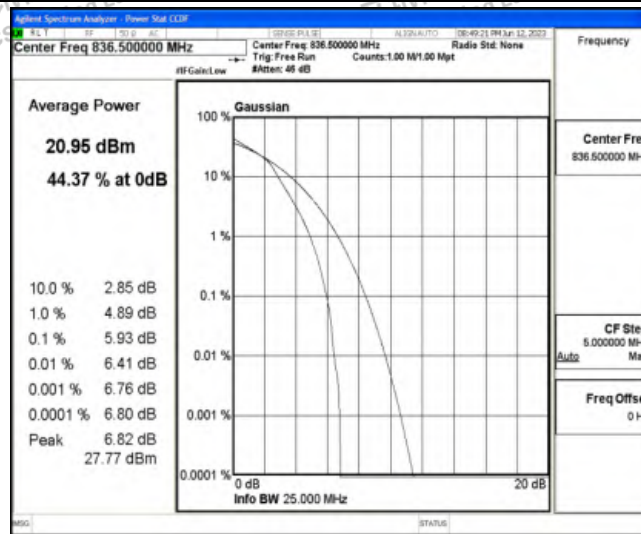
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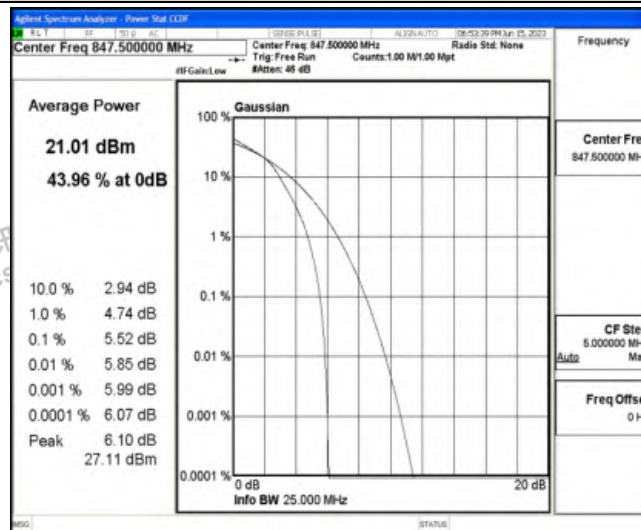
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Band5-3MHz-16QAM-20525-15RB#0



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



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

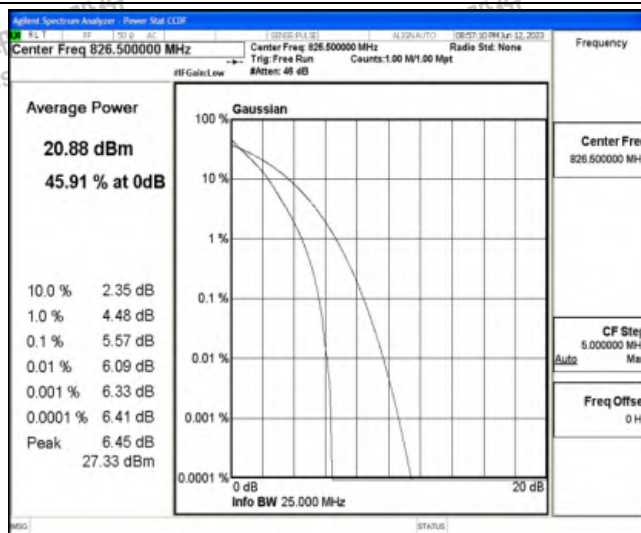


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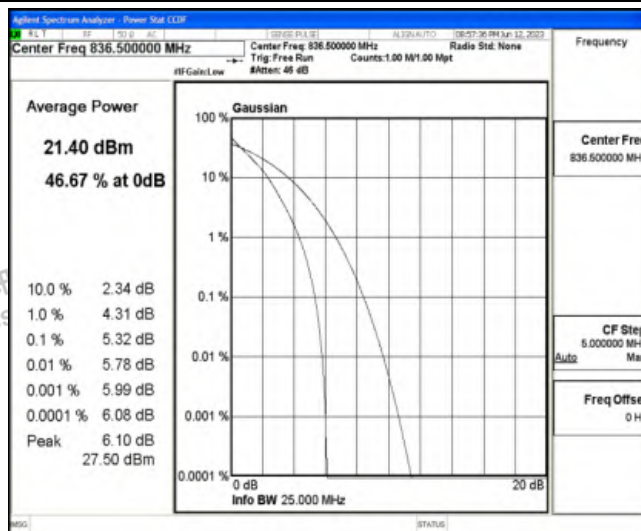
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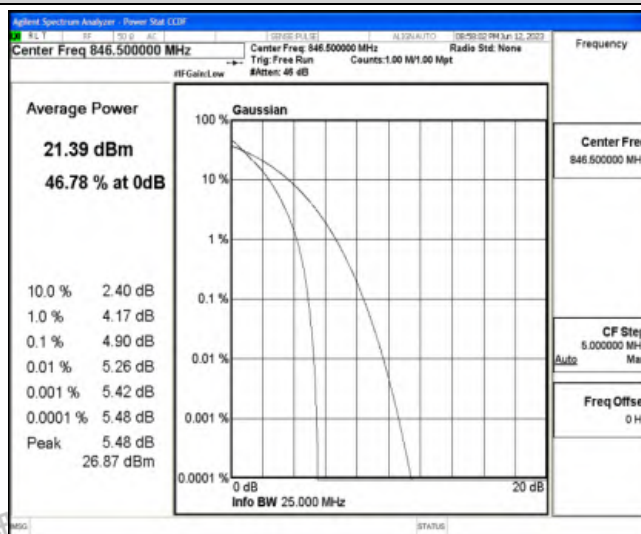
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Band5-5MHz-QPSK-20525-25RB#0



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



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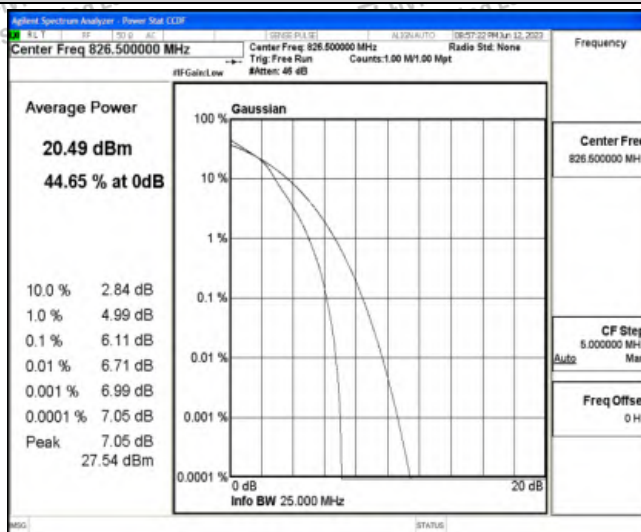
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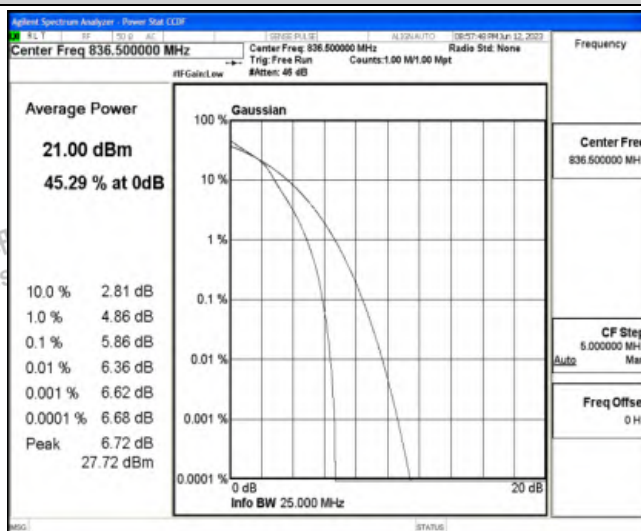
Scan code to check authenticity



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



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



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

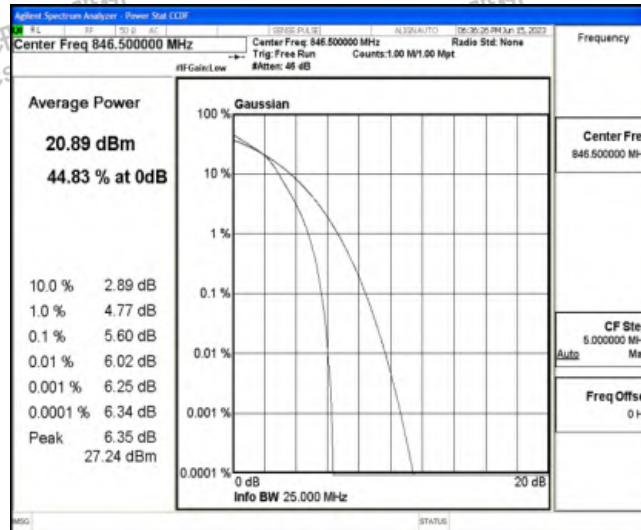


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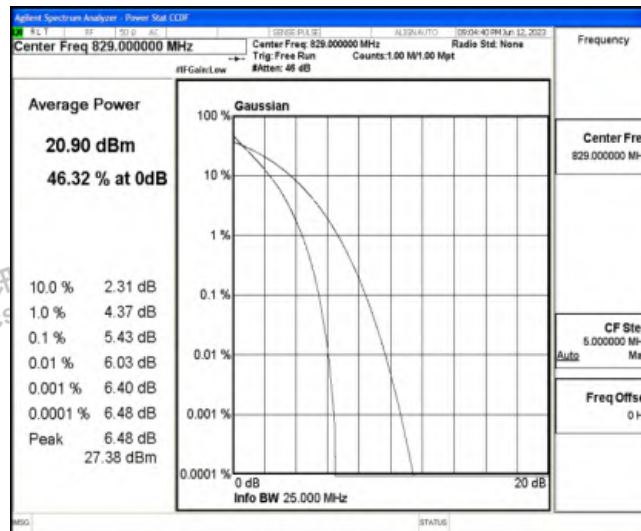
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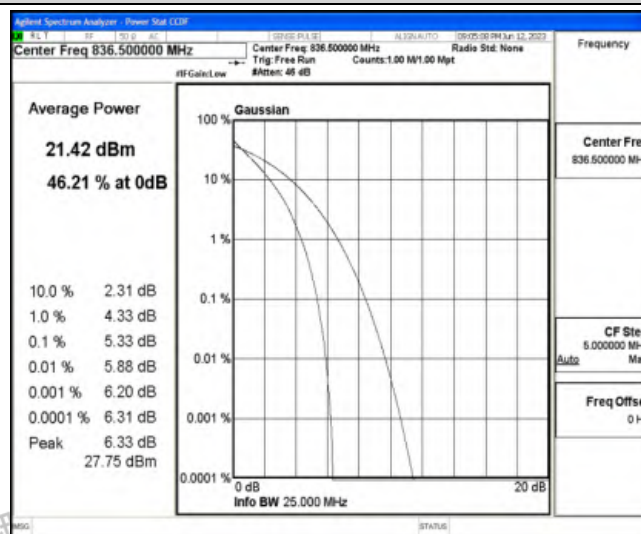
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Band5-10MHz-QPSK-20450-50RB#0



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



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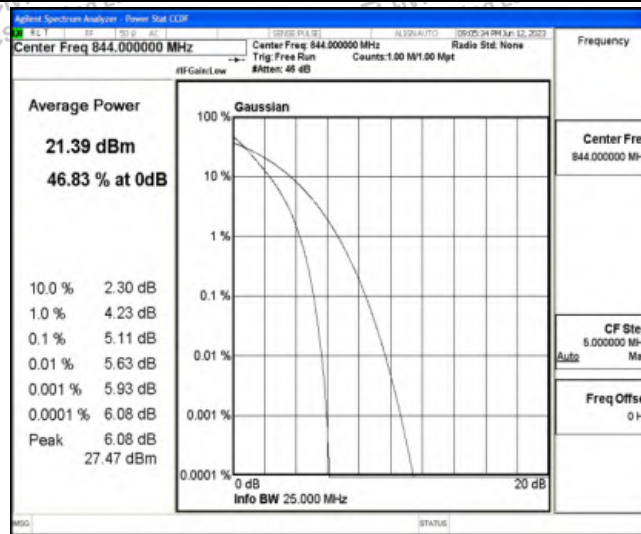
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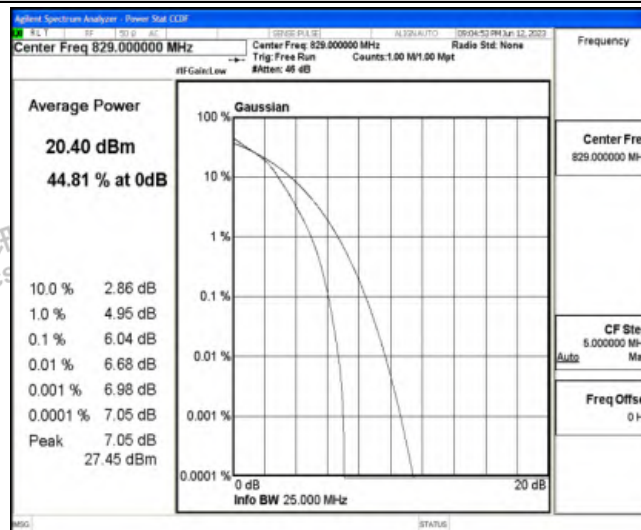
Scan code to check authenticity



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



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



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

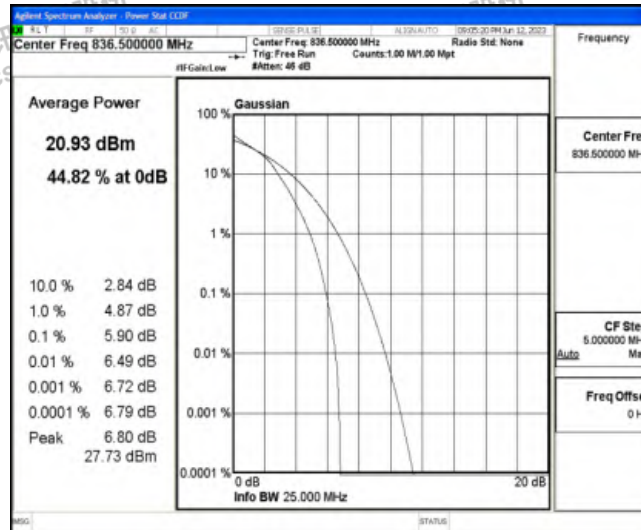


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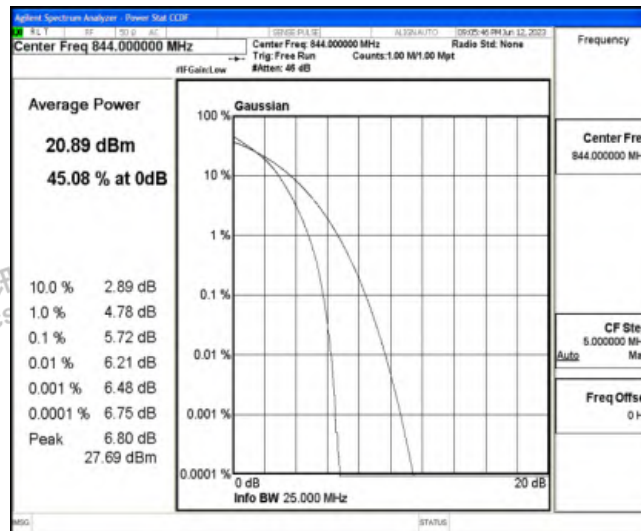
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Band5-10MHz-16QAM-20600-50RB#0





D.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	1.0919	1.316	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0972	1.296	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.1034	1.329	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1056	1.291	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.1060	1.286	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.1038	1.312	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7164	3.102	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7103	3.065	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7180	3.162	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7136	3.088	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7214	3.101	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7228	3.406	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5218	5.276	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5350	5.222	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5236	5.355	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5275	5.281	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5237	5.234	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5525	5.487	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9740	10.05	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.0175	10.14	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9962	10.17	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9767	10.11	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.0057	10.14	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9862	10.35	PASS



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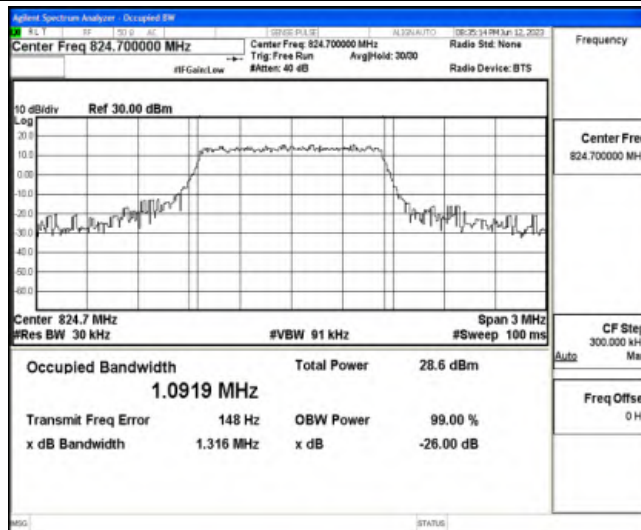
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Test Graphs

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



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



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

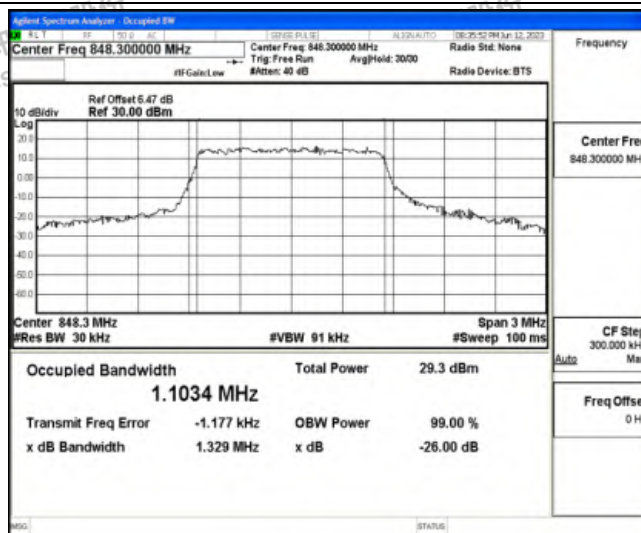


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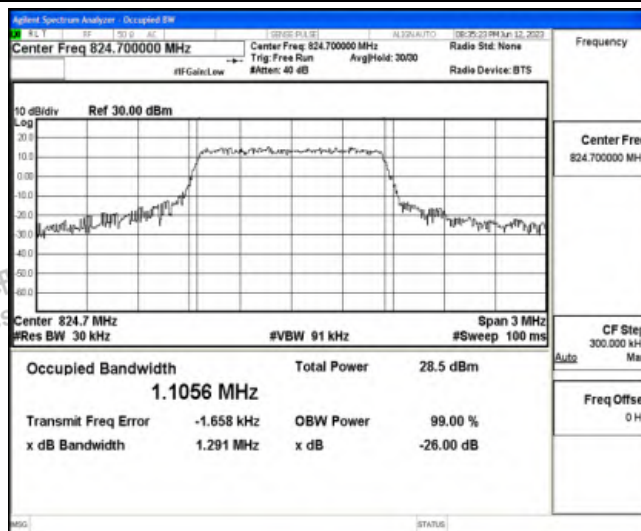
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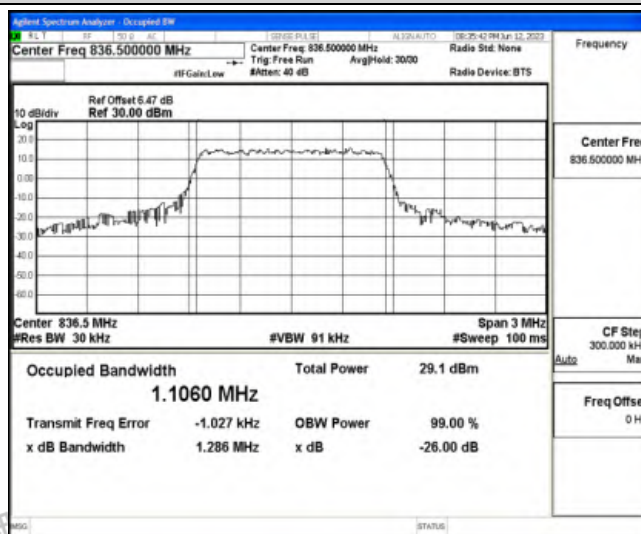
Scan code to check authenticity



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

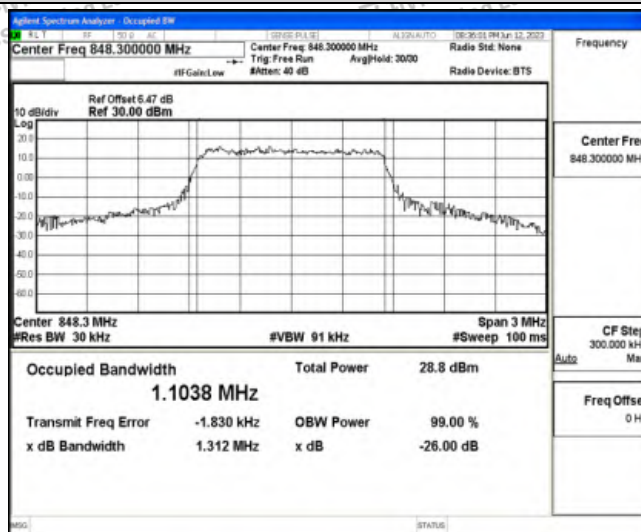


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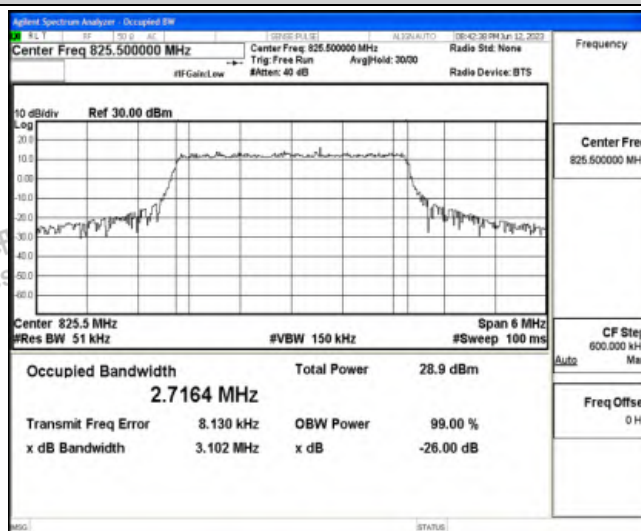




Band5-1.4MHz-16QAM-20643-6RB#0



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



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

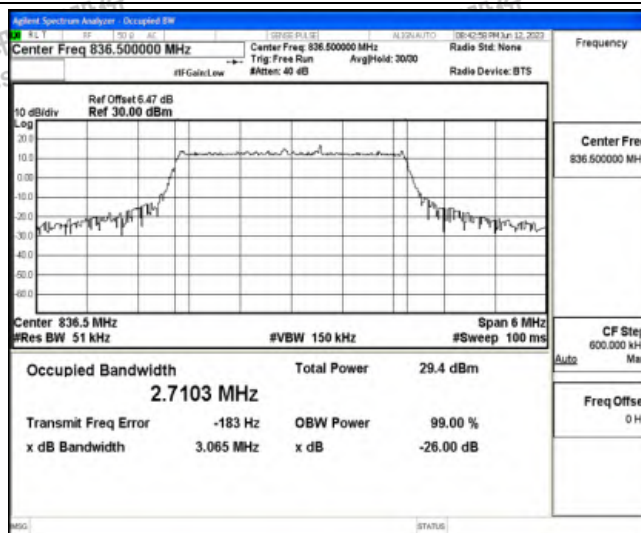


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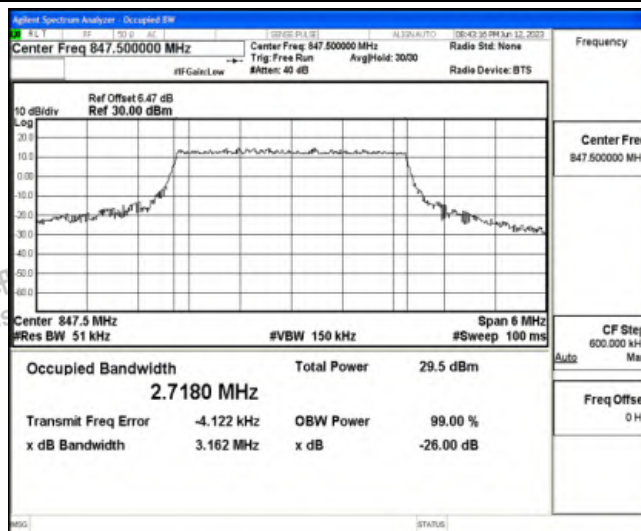
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

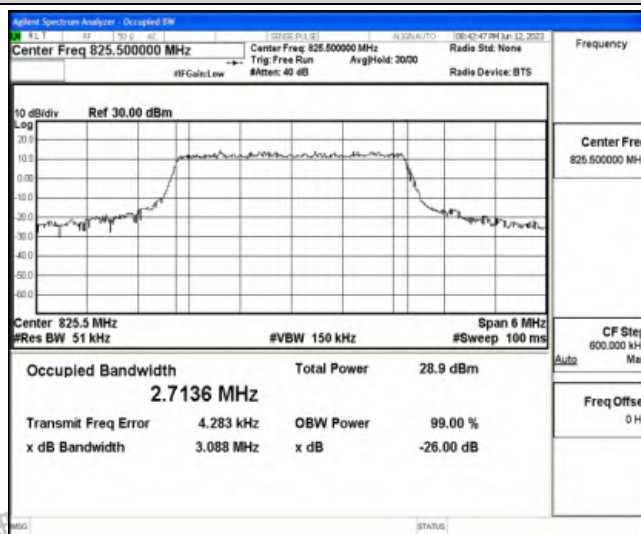
Scan code to check authenticity



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



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



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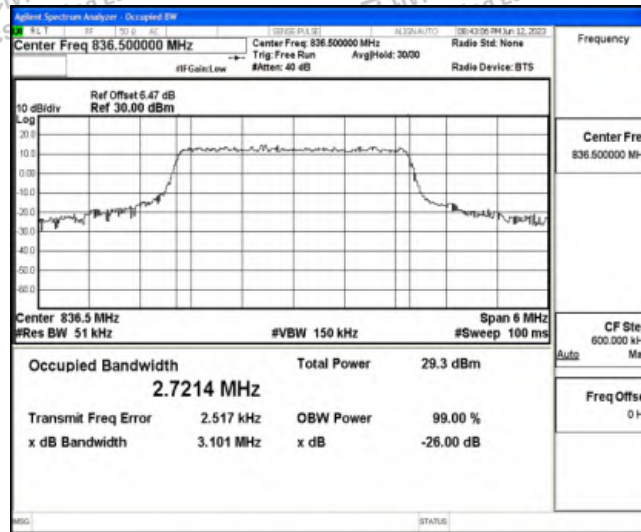
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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



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



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

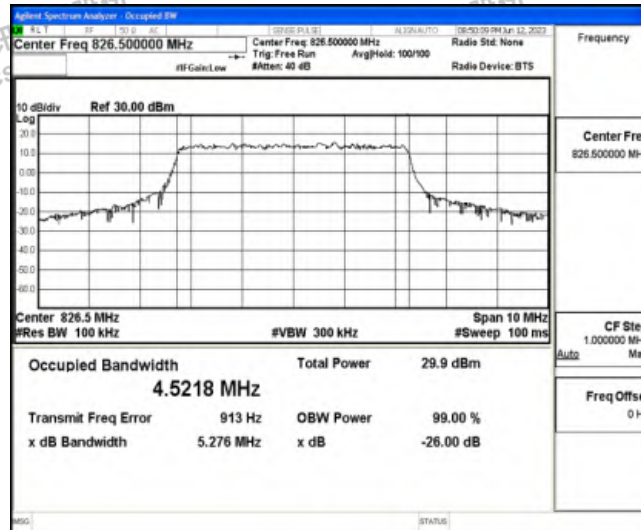


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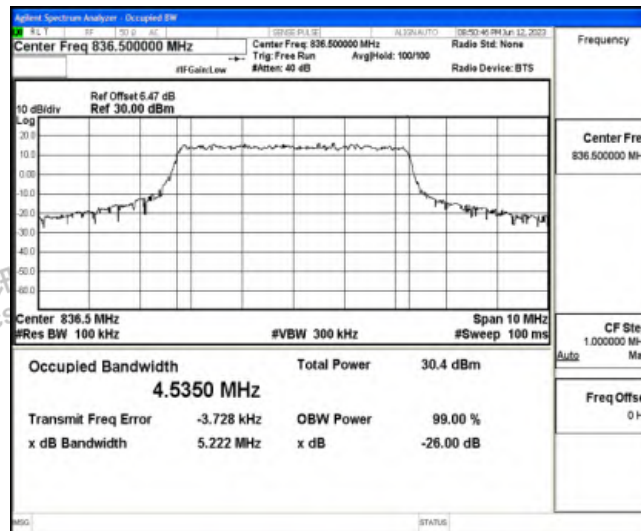
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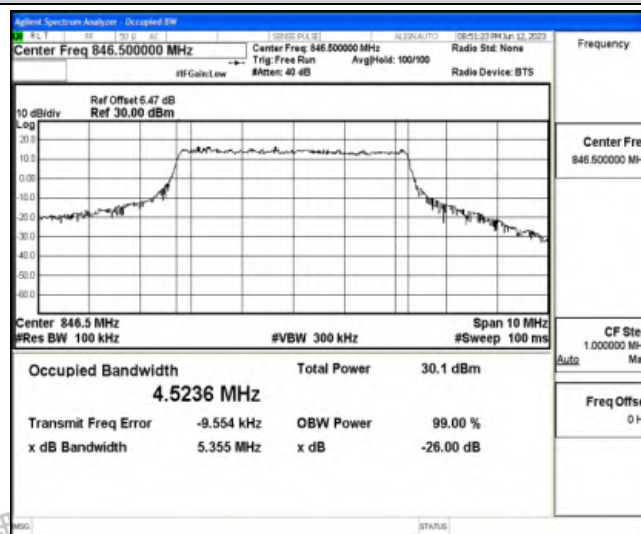
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Band5-5MHz-QPSK-20525-25RB#0

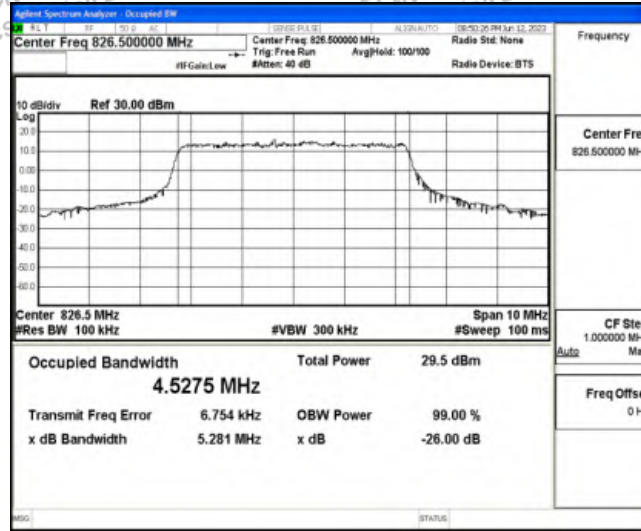


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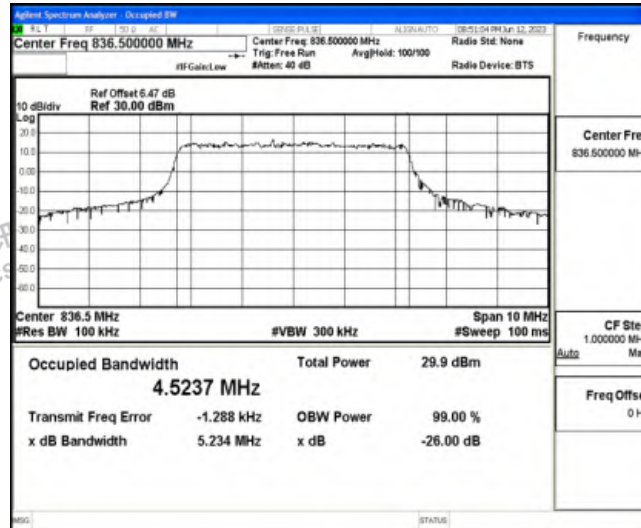




Band5-5MHz-16QAM-20425-25RB#0



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



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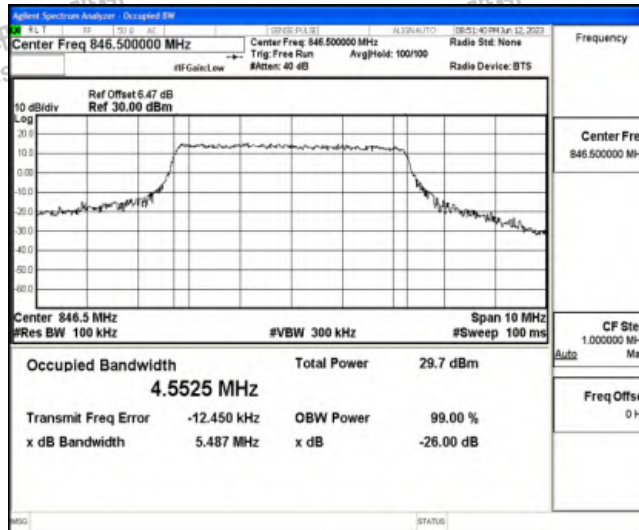


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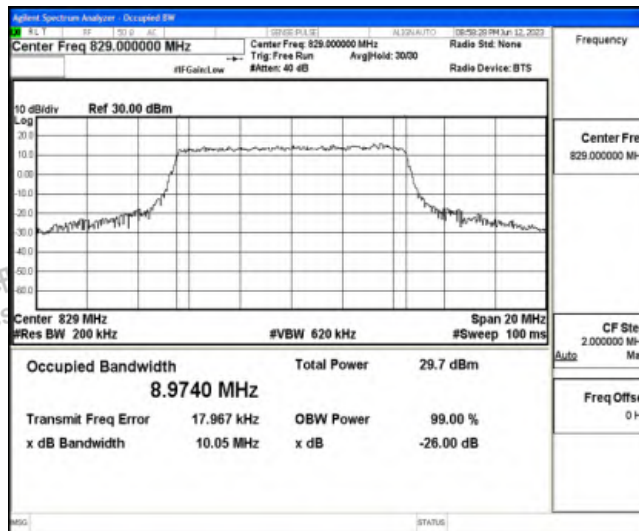
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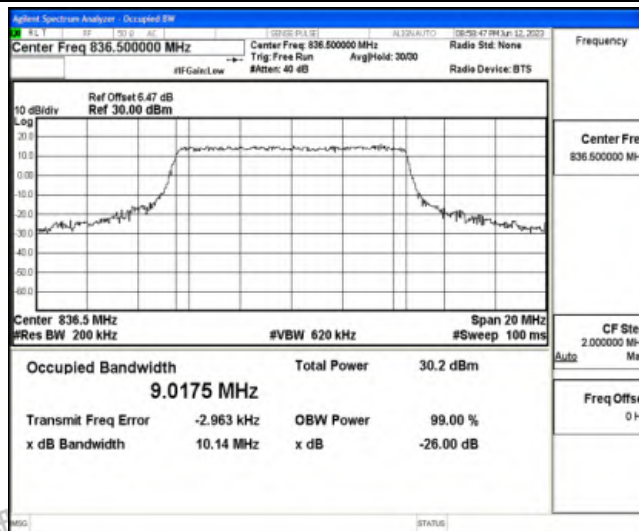
Scan code to check authenticity



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



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



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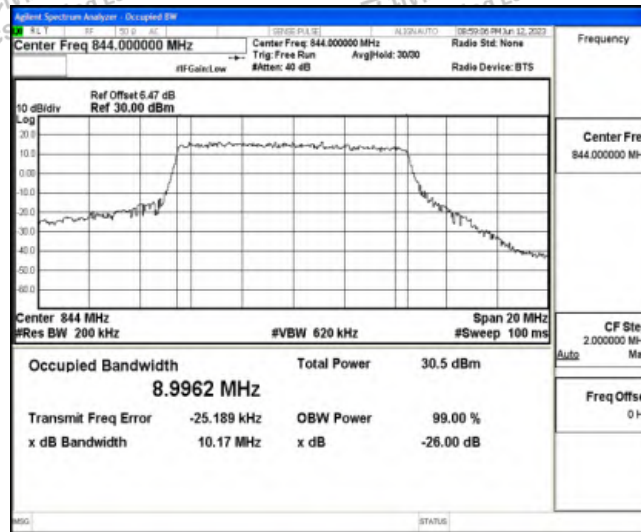
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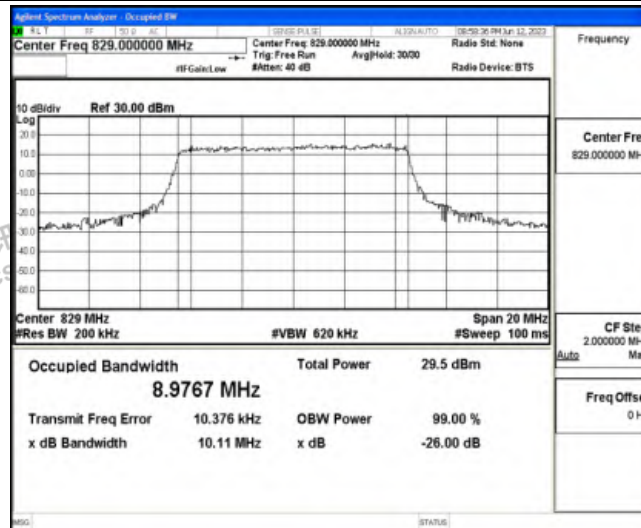
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Band5-10MHz-QPSK-20600-50RB#0



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



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

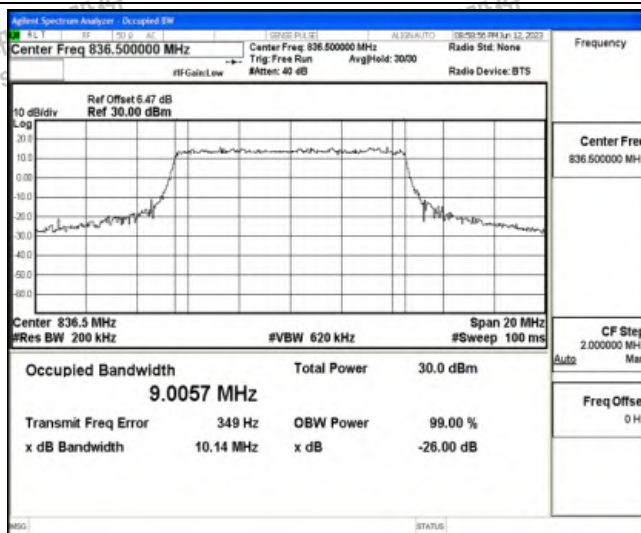


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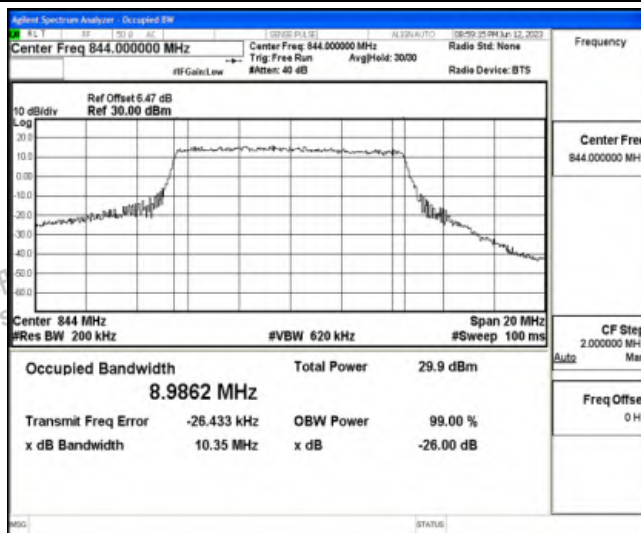
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Band5-10MHz-16QAM-20600-50RB#0





D.4 Band Edge

Test Result

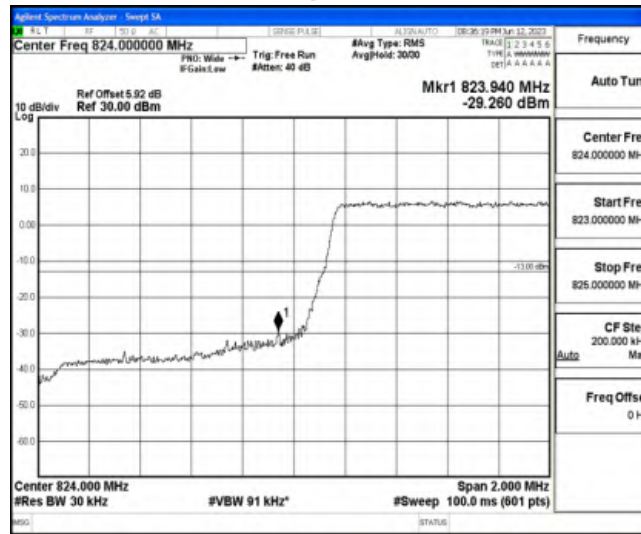
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	-29.26	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-27.83	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-30.67	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-28.10	PASS
Band5	3MHz	QPSK	20415	15RB#0	-23.16	PASS
Band5	3MHz	QPSK	20635	15RB#0	-22.57	PASS
Band5	3MHz	16QAM	20415	15RB#0	-23.66	PASS
Band5	3MHz	16QAM	20635	15RB#0	-23.06	PASS
Band5	5MHz	QPSK	20425	25RB#0	-27.82	PASS
Band5	5MHz	QPSK	20625	25RB#0	-27.18	PASS
Band5	5MHz	16QAM	20425	25RB#0	-27.51	PASS
Band5	5MHz	16QAM	20625	25RB#0	-26.03	PASS
Band5	10MHz	QPSK	20450	50RB#0	-30.94	PASS
Band5	10MHz	QPSK	20600	50RB#0	-30.18	PASS
Band5	10MHz	16QAM	20450	50RB#0	-31.46	PASS
Band5	10MHz	16QAM	20600	50RB#0	-29.52	PASS



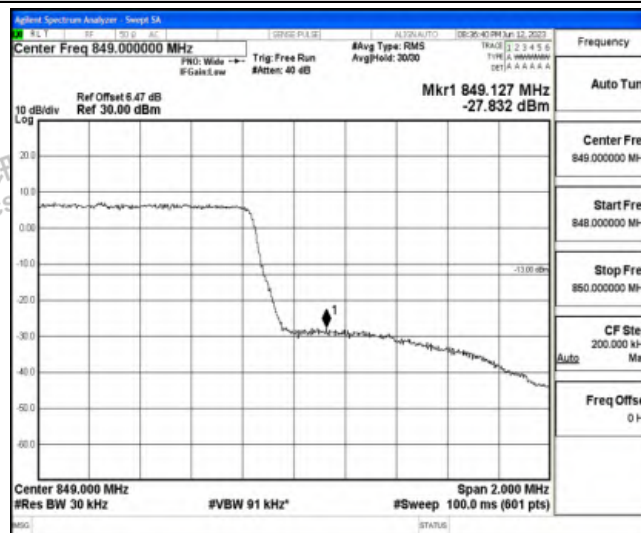


Test Graphs

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



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



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

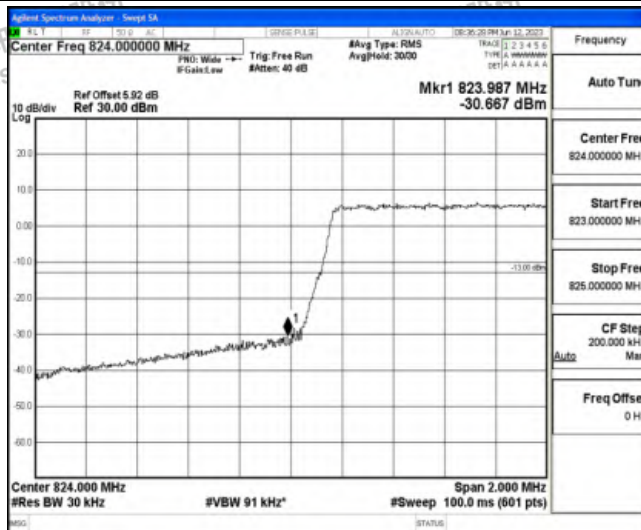


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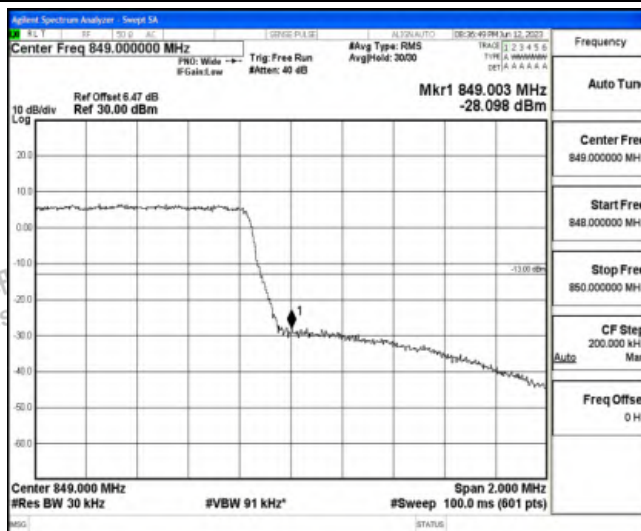
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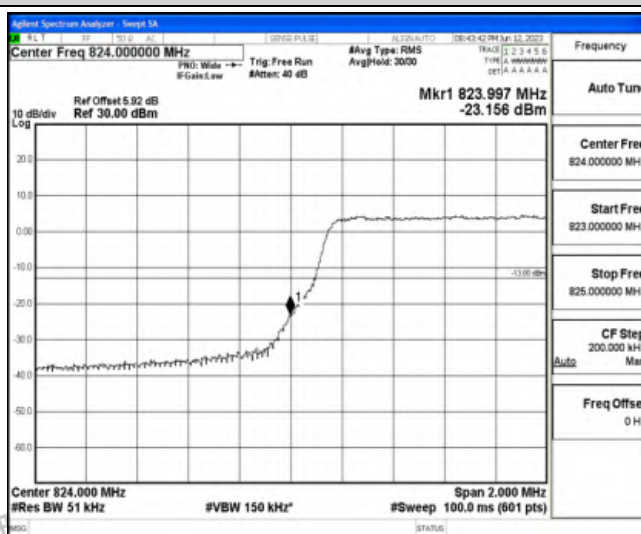
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Band5-1.4MHz-16QAM-20643-6RB#0



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



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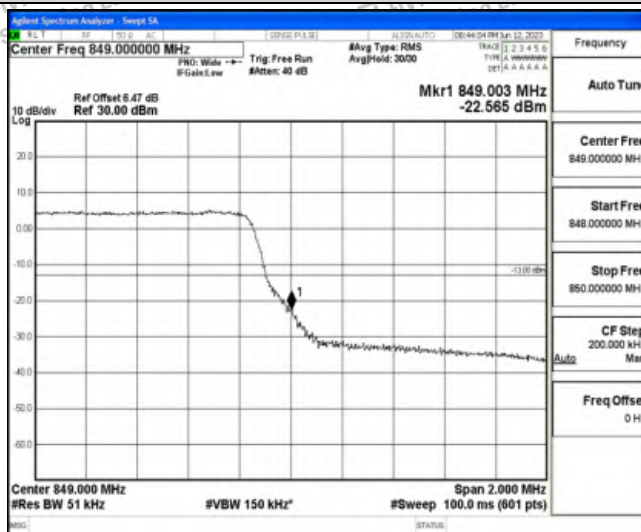
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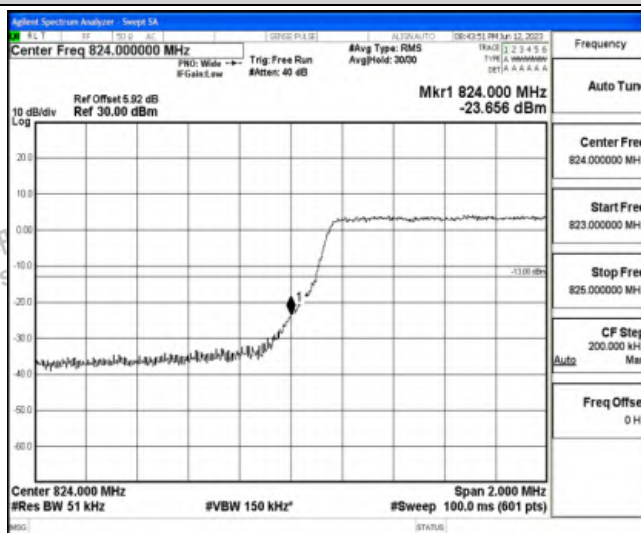
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Band5-3MHz-QPSK-20635-15RB#0



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



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

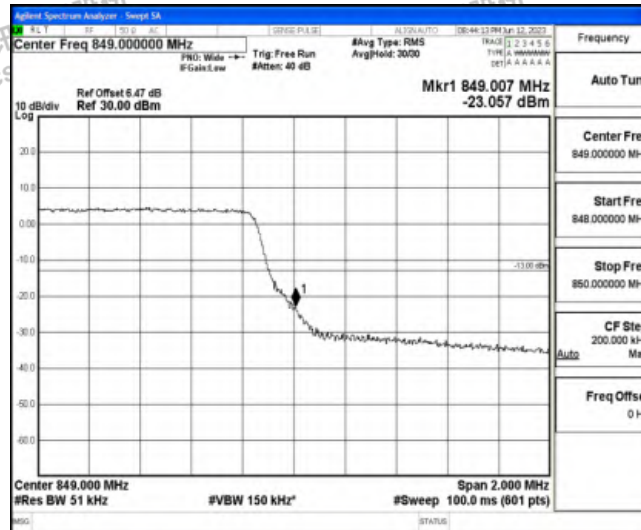


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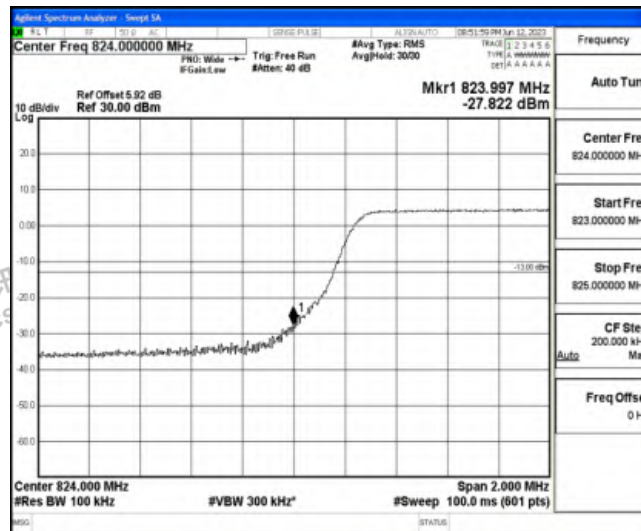
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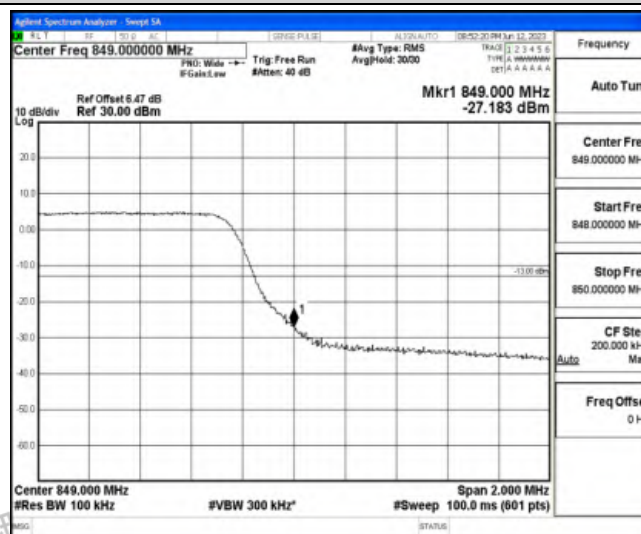
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Band5-5MHz-QPSK-20425-25RB#0



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



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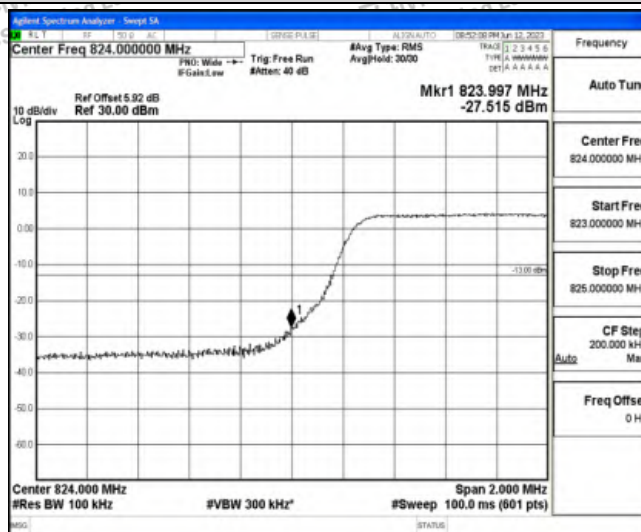
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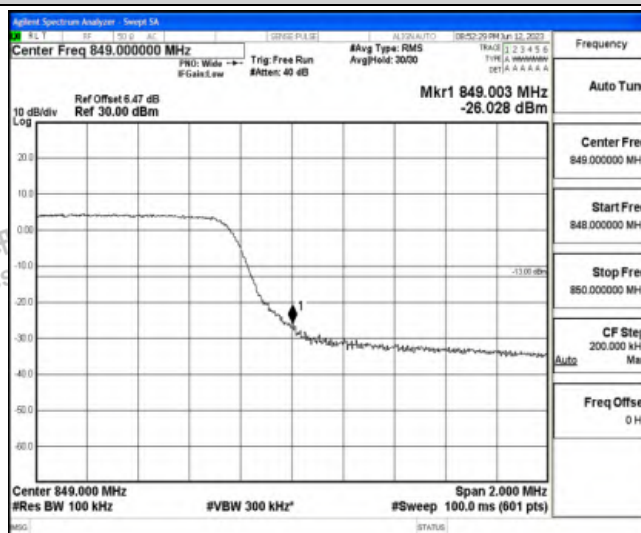
Scan code to check authenticity



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



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



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

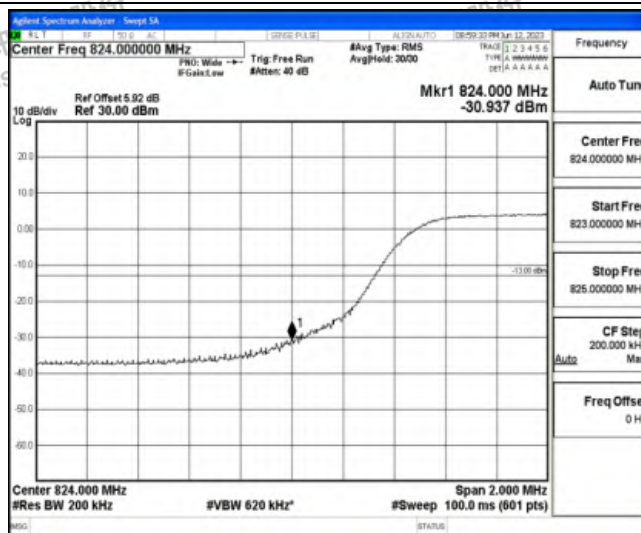


Shenzhen LCS Compliance Testing Laboratory Ltd.

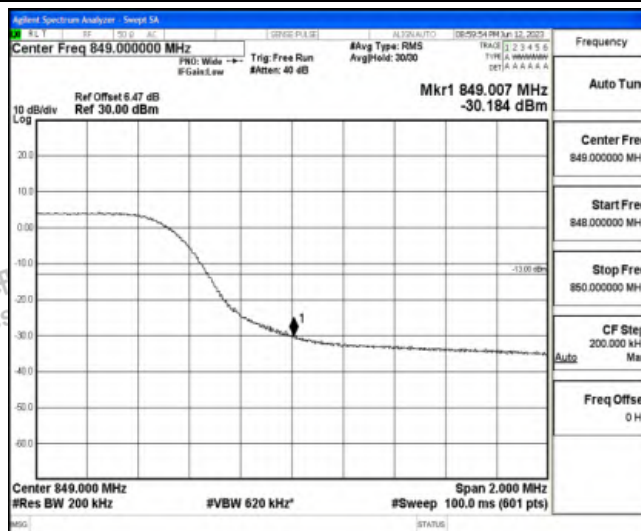
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

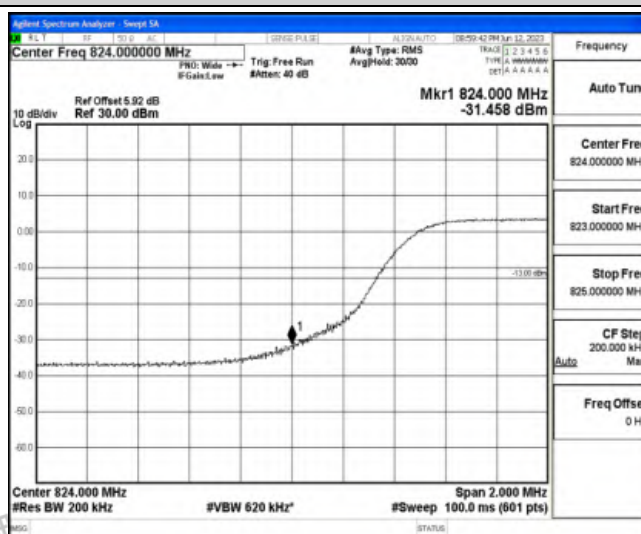
Scan code to check authenticity



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



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



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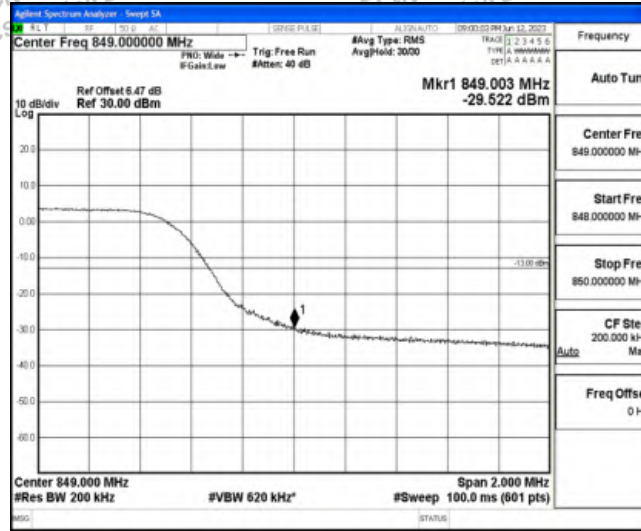
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Band5-10MHz-16QAM-20600-50RB#0



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D.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	-56.23	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:0.15~30MHz	-50.02	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range3:30~1000MHz	-41.27	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range4:1000~10000MHz	-45.08	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	-53.51	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	-51.33	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	-41.74	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	-44.9	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:0.009~0.15MHz	-55.48	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:0.15~30MHz	-51.17	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range3:30~1000MHz	-41.3	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range4:1000~10000MHz	-44.93	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range1:0.009~0.15MHz	-55.39	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:0.15~30MHz	-52.09	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range3:30~1000MHz	-40.89	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range4:1000~10000MHz	-44.96	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:0.009~0.15MHz	-56.01	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:0.15~30MHz	-50.65	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range3:30~1000MHz	-41.88	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range4:1000~10000MHz	-45.12	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:0.009~0.15MHz	-55.36	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:0.15~30MHz	-49.71	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range3:30~1000MHz	-41.94	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range4:1000~10000MHz	-44.99	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range1:0.009~0.15MHz	-56.07	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range2:0.15~30MHz	-52.04	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range3:30~1000MHz	-41.04	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range4:1000~10000MHz	-45.05	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	-55.02	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	-50.3	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	-41.52	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	-45.01	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range1:0.009~0.15MHz	-56.4	PASS



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Band5	3MHz	QPSK	20635	1RB#0	Range2:0.15~30MHz	-52.29	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range3:30~1000MHz	-41	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range4:1000~10000MHz	-44.95	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range1:0.009~0.15MHz	-55.68	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range2:0.15~30MHz	-51.08	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range3:30~1000MHz	-42.01	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range4:1000~10000MHz	-45.03	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range1:0.009~0.15MHz	-55.54	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range2:0.15~30MHz	-50.74	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range3:30~1000MHz	-40.68	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range4:1000~10000MHz	-44.95	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range1:0.009~0.15MHz	-56.49	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range2:0.15~30MHz	-50.86	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range3:30~1000MHz	-41.48	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range4:1000~10000MHz	-45.01	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range1:0.009~0.15MHz	-53.91	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range2:0.15~30MHz	-51.87	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range3:30~1000MHz	-40.48	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range4:1000~10000MHz	-44.93	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	-56.31	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	-51.93	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	-41.5	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	-45.03	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range1:0.009~0.15MHz	-56.18	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range2:0.15~30MHz	-51.48	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range3:30~1000MHz	-41.59	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range4:1000~10000MHz	-44.76	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range1:0.009~0.15MHz	-54.58	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range2:0.15~30MHz	-50.96	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range3:30~1000MHz	-40.93	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range4:1000~10000MHz	-45.06	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range1:0.009~0.15MHz	-53.82	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range2:0.15~30MHz	-51.82	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range3:30~1000MHz	-40.8	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range4:1000~10000MHz	-44.93	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range1:0.009~0.15MHz	-56.32	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range2:0.15~30MHz	-51.69	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range3:30~1000MHz	-41.83	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range4:1000~10000MHz	-44.98	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range1:0.009~0.15MHz	-52.65	PASS



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Band5	10MHz	QPSK	20450	1RB#0	Range2:0.15~30MHz	-51.67	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range3:30~1000MHz	-41.31	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range4:1000~10000MHz	-45	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	-56.13	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	-51.55	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	-41.41	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	-44.99	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:0.009~0.15MHz	-54.73	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:0.15~30MHz	-51.7	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range3:30~1000MHz	-42.03	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range4:1000~10000MHz	-45	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:0.009~0.15MHz	-56.68	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:0.15~30MHz	-50.8	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range3:30~1000MHz	-41.26	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range4:1000~10000MHz	-45.05	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:0.009~0.15MHz	-55.16	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:0.15~30MHz	-51.25	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range3:30~1000MHz	-41.62	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range4:1000~10000MHz	-45.09	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:0.009~0.15MHz	-57.6	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:0.15~30MHz	-49.99	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range3:30~1000MHz	-41.44	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range4:1000~10000MHz	-44.92	PASS



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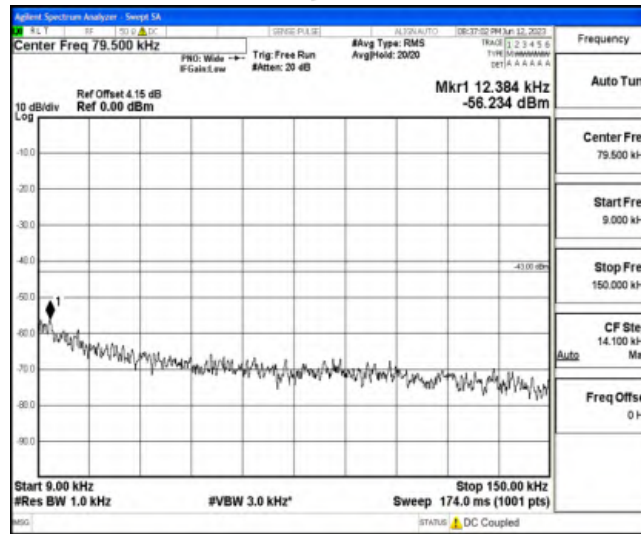
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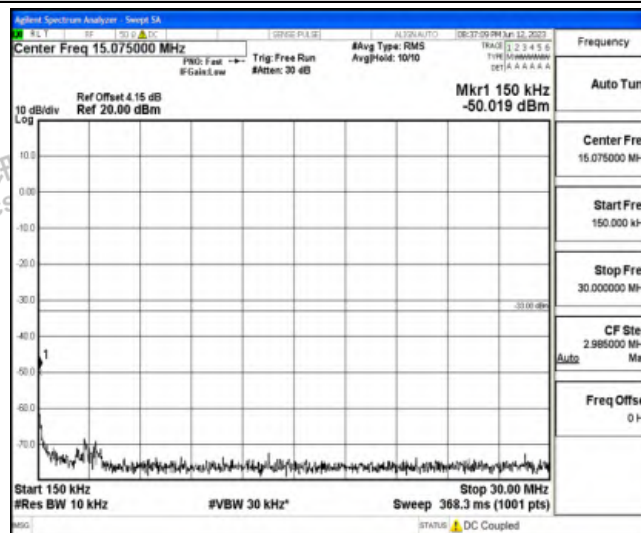


Test Graphs

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

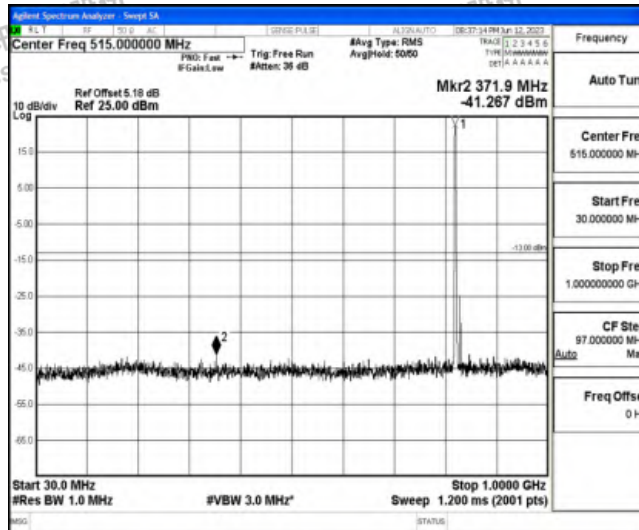


Band5-1.4MHz-QPSK-20407-1RB#0-Range2:0.15~30MHz

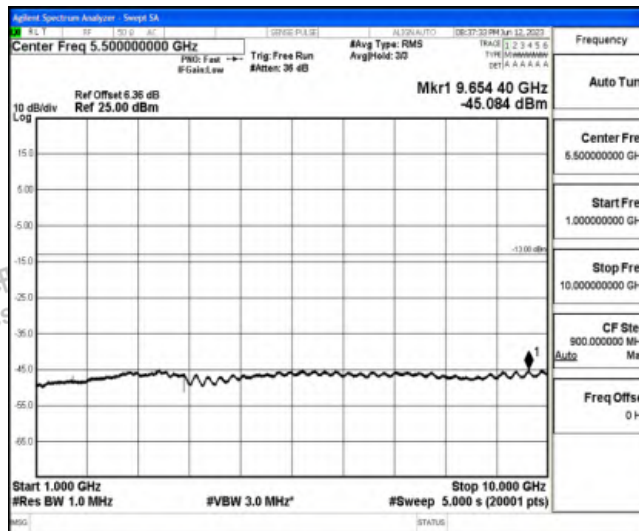


Band5-1.4MHz-QPSK-20407-1RB#0-Range3:30~1000MHz

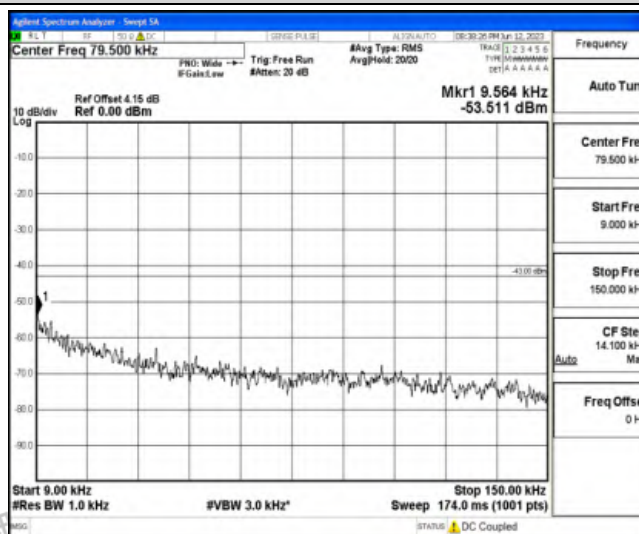




Band5-1.4MHz-QPSK-20407-1RB#0-Range4:1000~10000MHz



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



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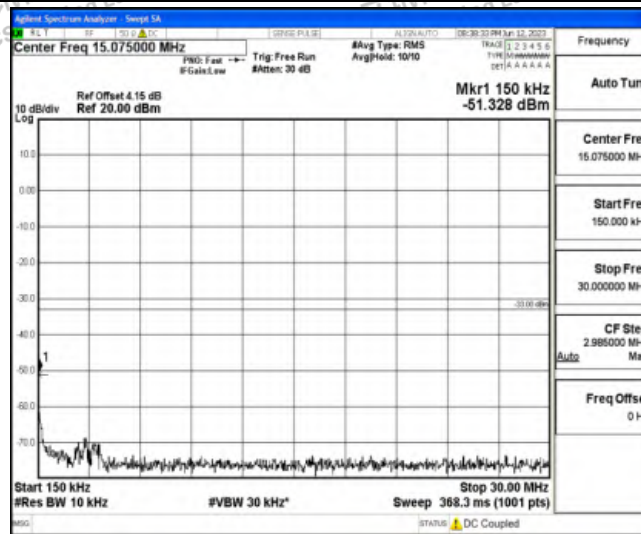
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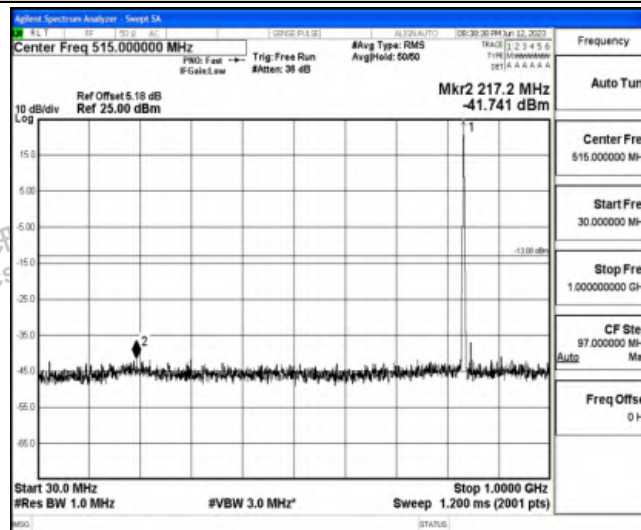
Scan code to check authenticity



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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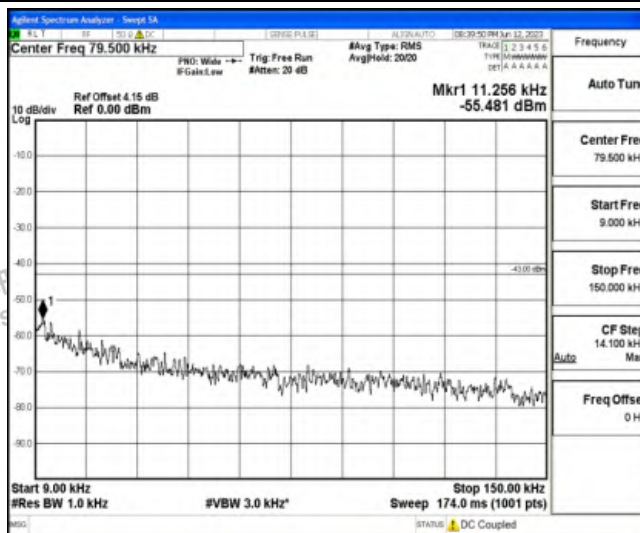
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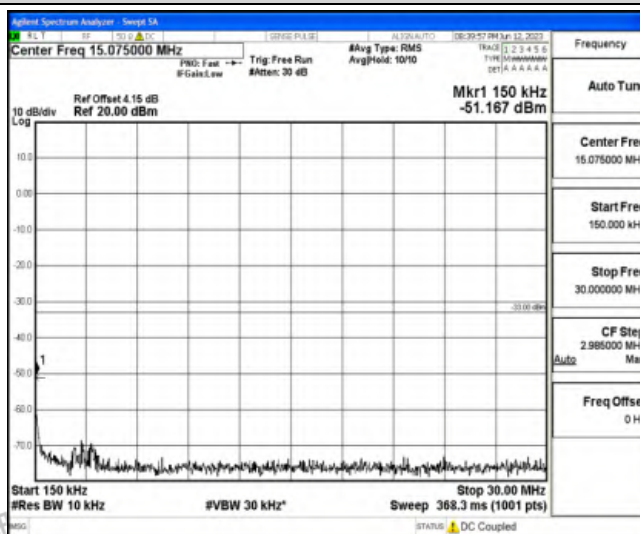
Scan code to check authenticity



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



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



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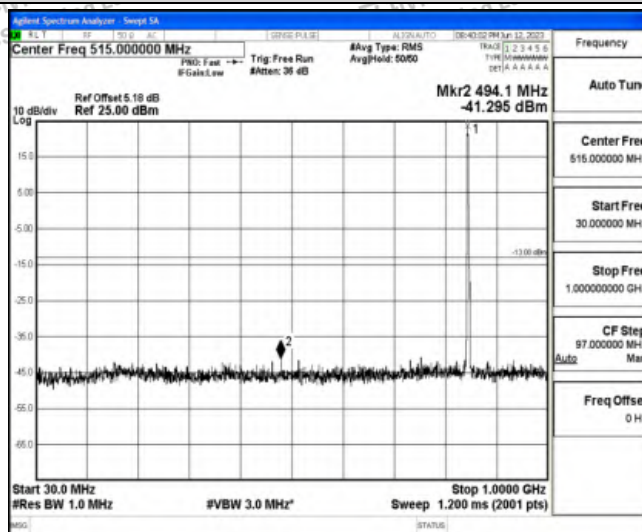
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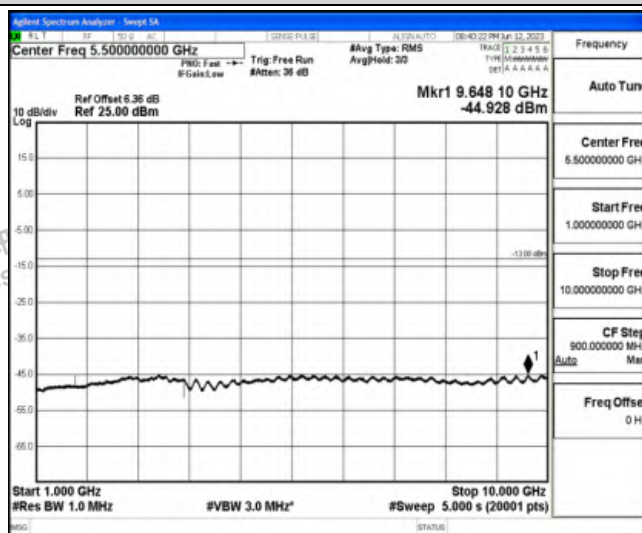
Scan code to check authenticity



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

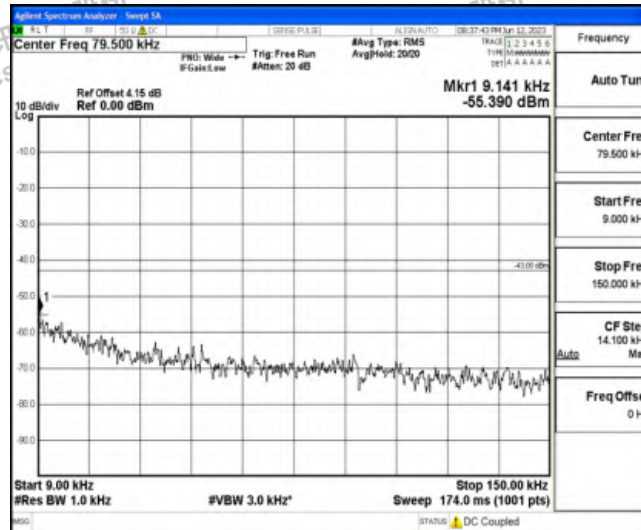


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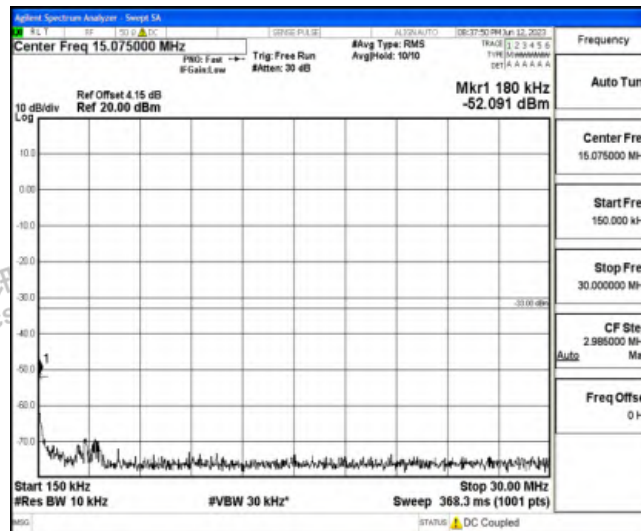


Band5-1.4MHz-16QAM-20407-1RB#0-Range1:0.009~0.15MHz

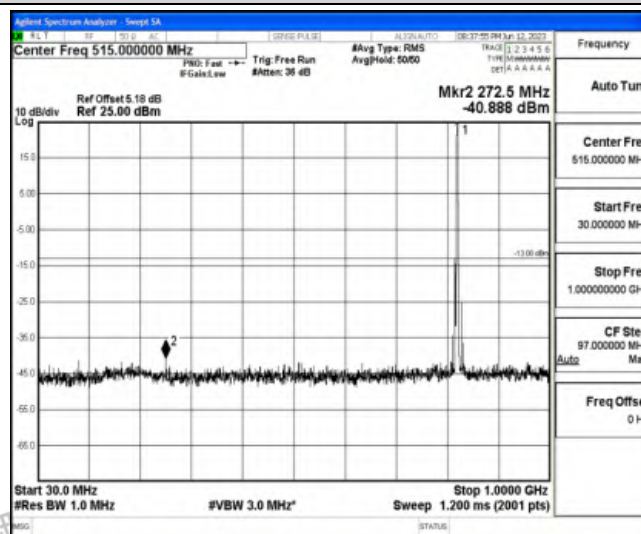




Band5-1.4MHz-16QAM-20407-1RB#0-Range2:0.15~30MHz



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



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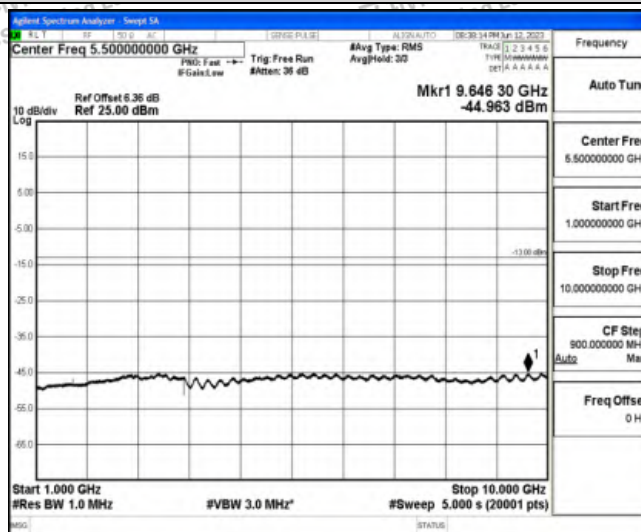
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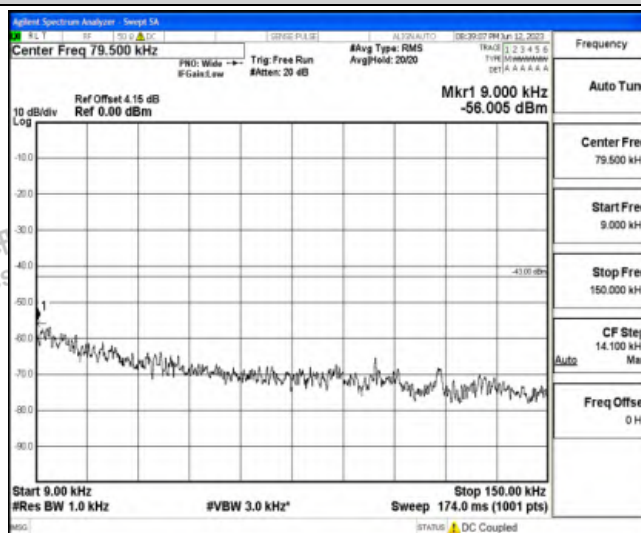
Scan code to check authenticity



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

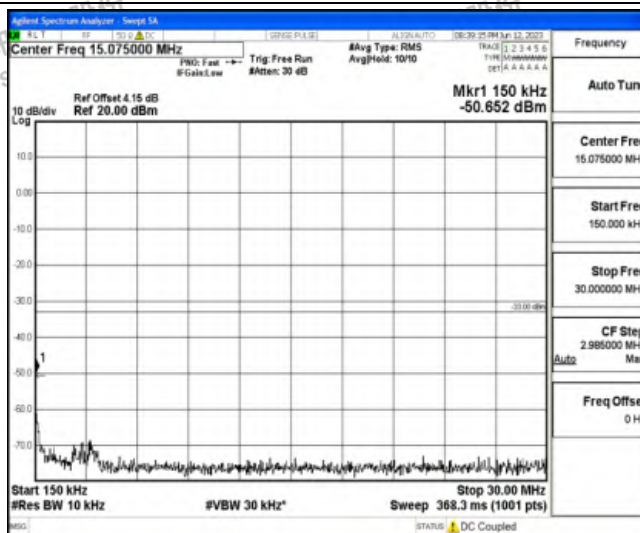


Band5-1.4MHz-16QAM-20525-1RB#0-Range1:0.009~0.15MHz

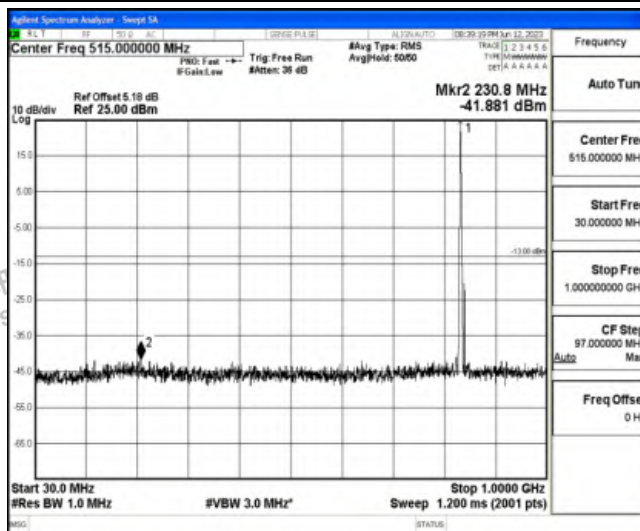


Band5-1.4MHz-16QAM-20525-1RB#0-Range2:0.15~30MHz

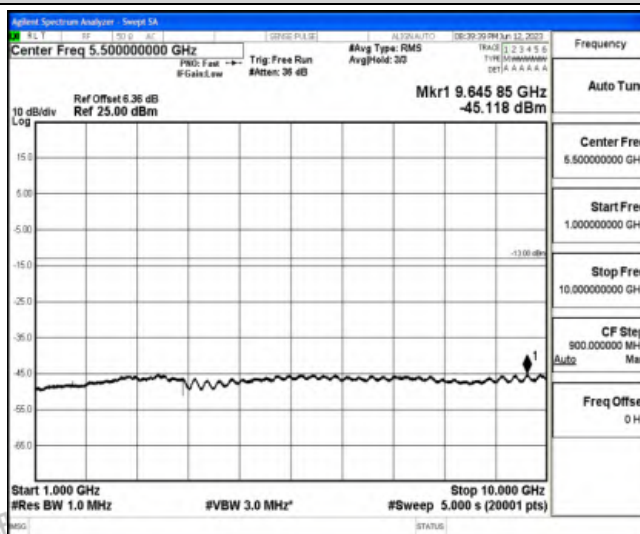




Band5-1.4MHz-16QAM-20525-1RB#0-Range3:30~1000MHz



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



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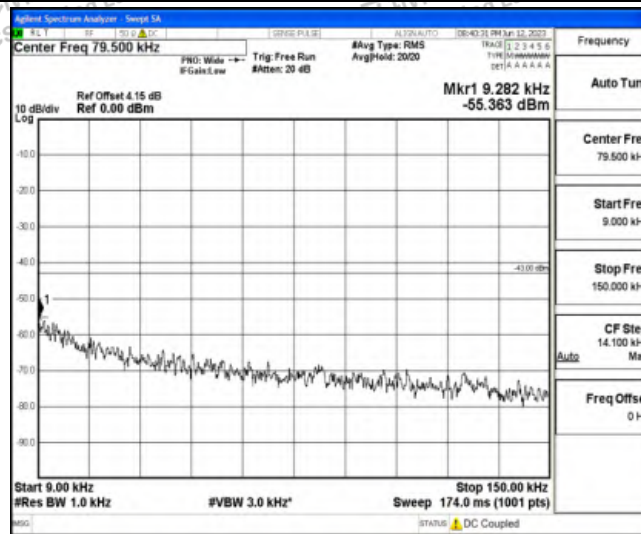
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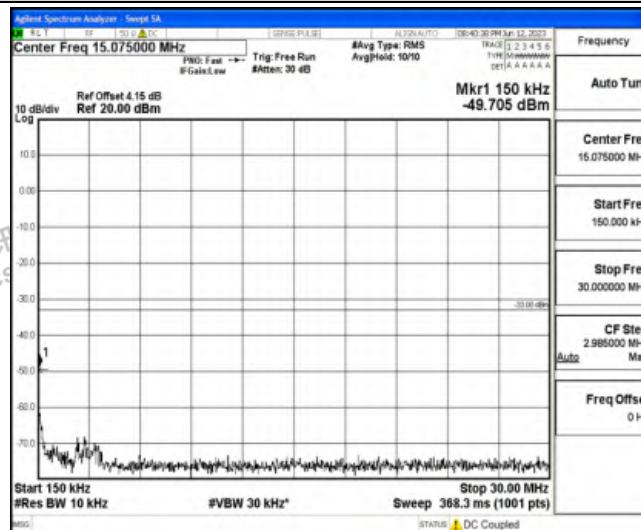
Scan code to check authenticity



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

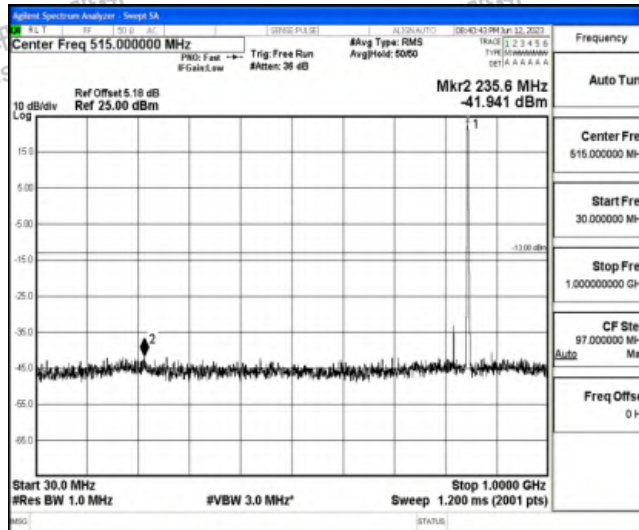


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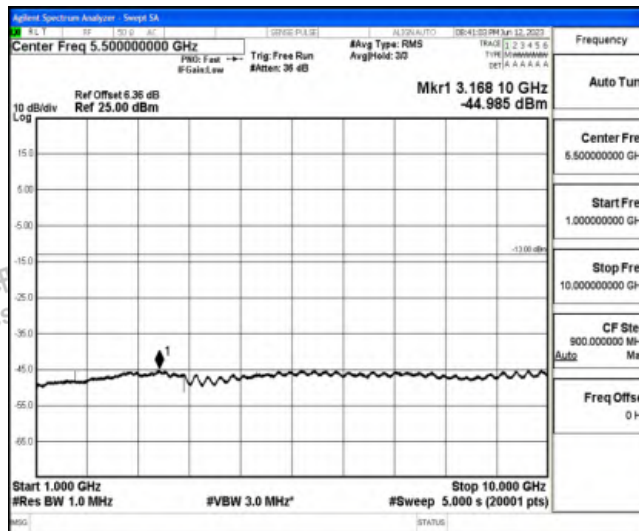
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Band5-1.4MHz-16QAM-20643-1RB#0-Range4:1000~10000MHz



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



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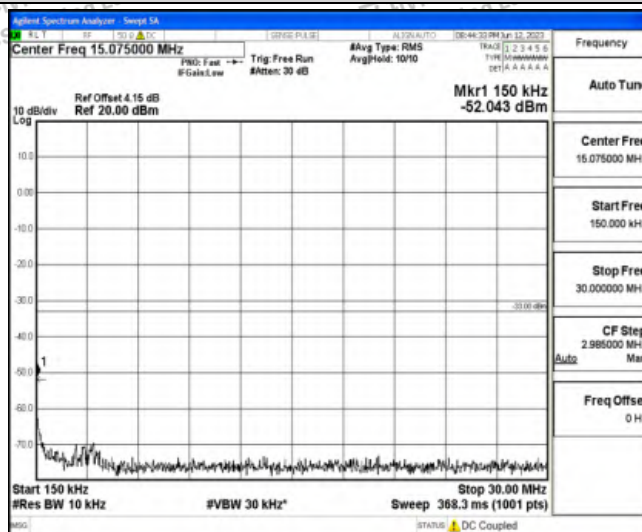
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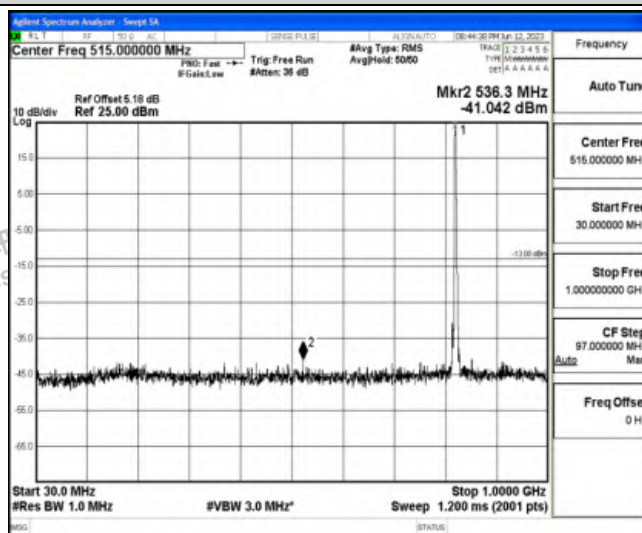
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Band5-3MHz-QPSK-20415-1RB#0-Range2:0.15~30MHz



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



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

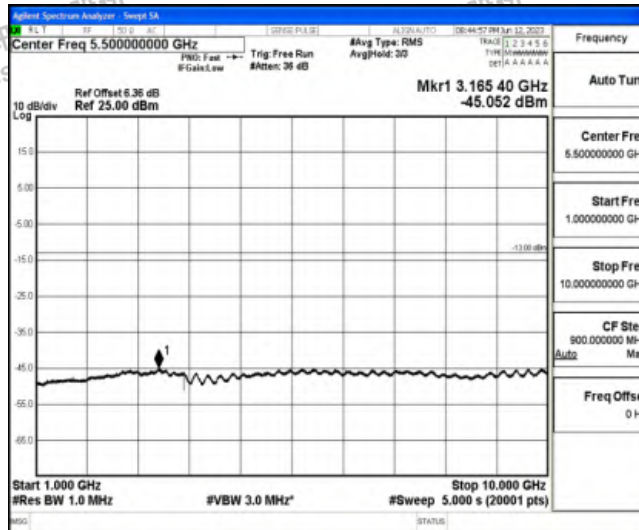


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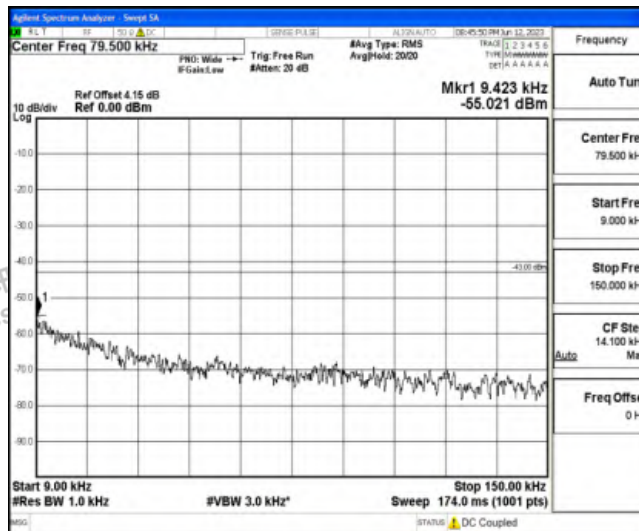
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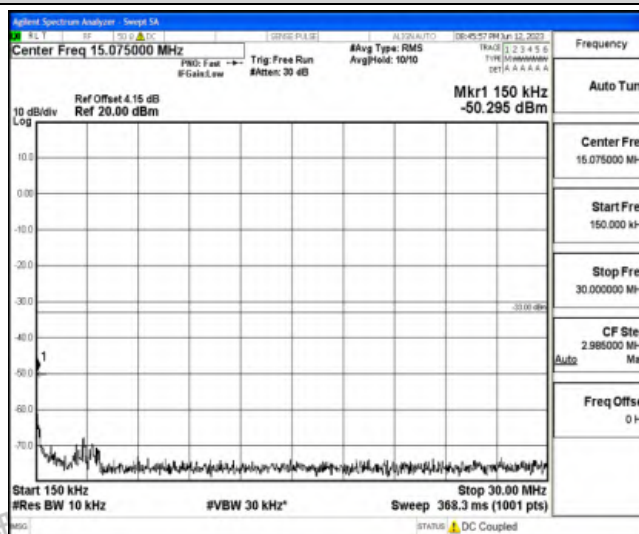
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Band5-3MHz-QPSK-20525-1RB#0-Range1:0.009~0.15MHz



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



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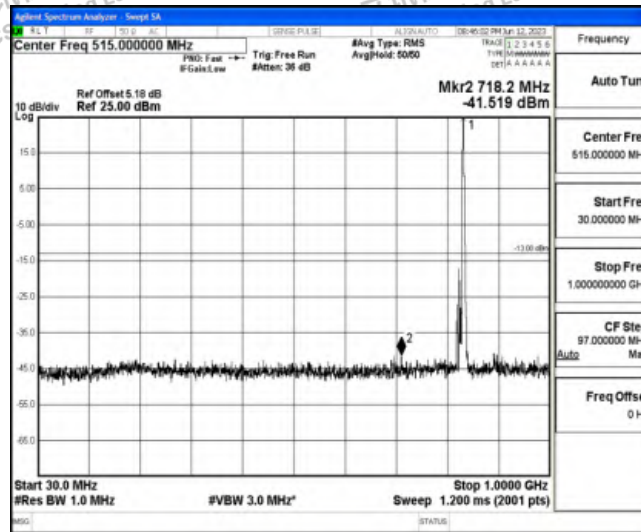
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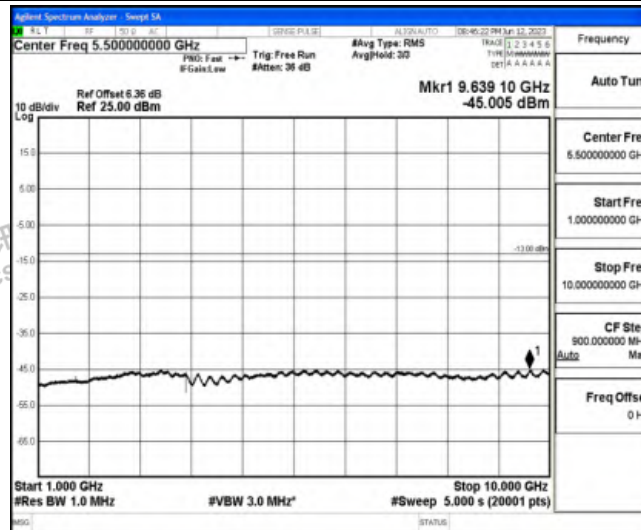
Scan code to check authenticity



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

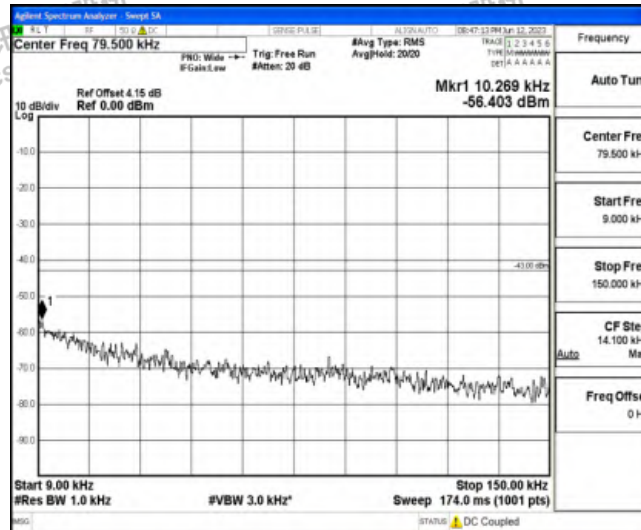


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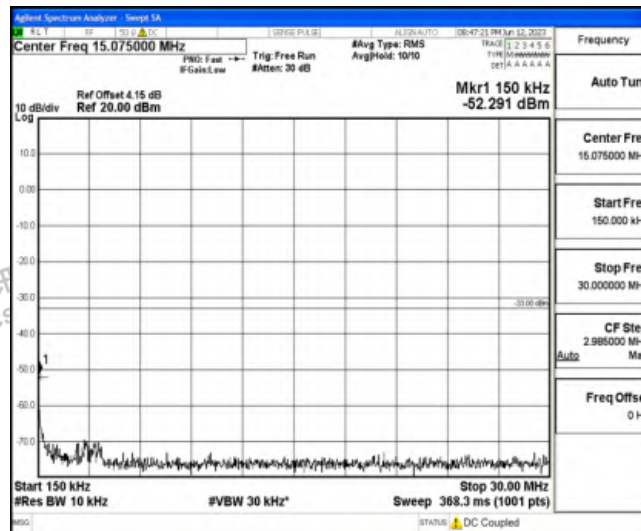
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

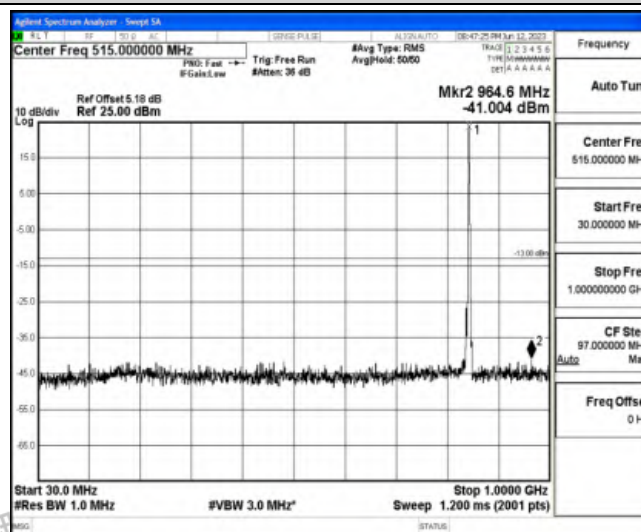
Scan code to check authenticity



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



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



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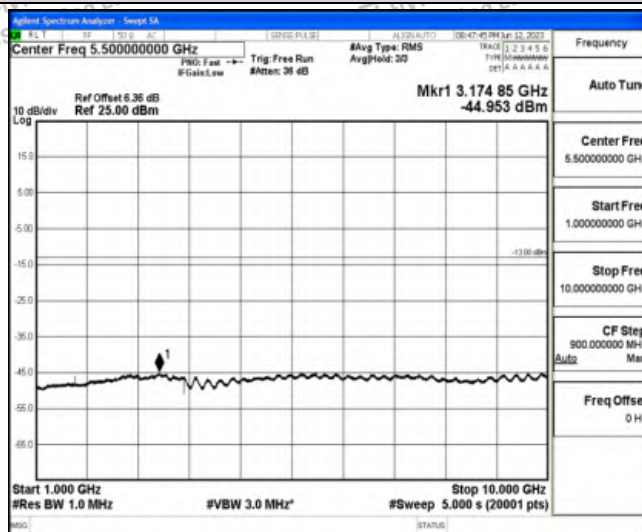
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

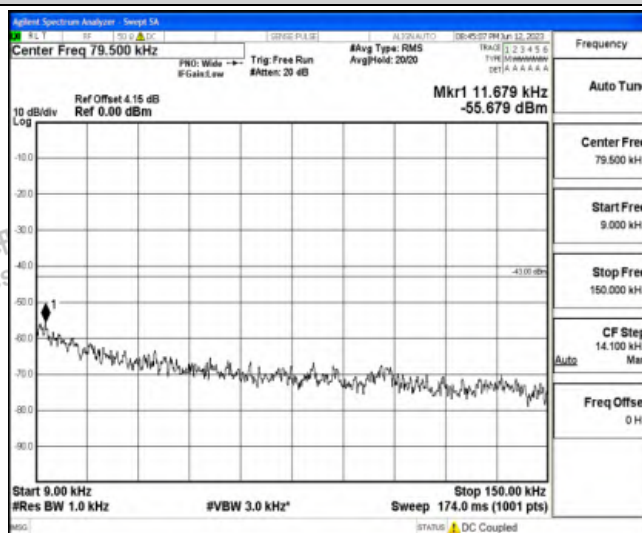
Scan code to check authenticity



Band5-3MHz-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

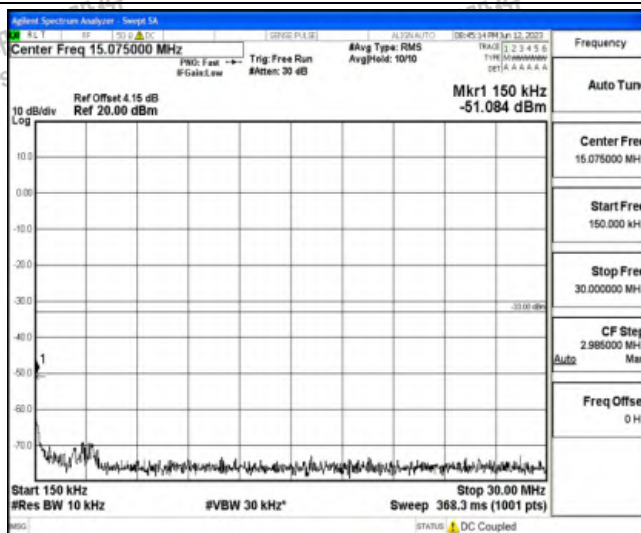


Shenzhen LCS Compliance Testing Laboratory Ltd.

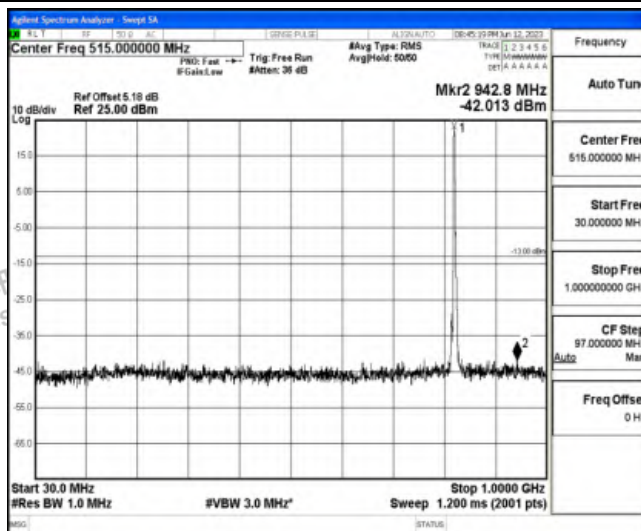
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

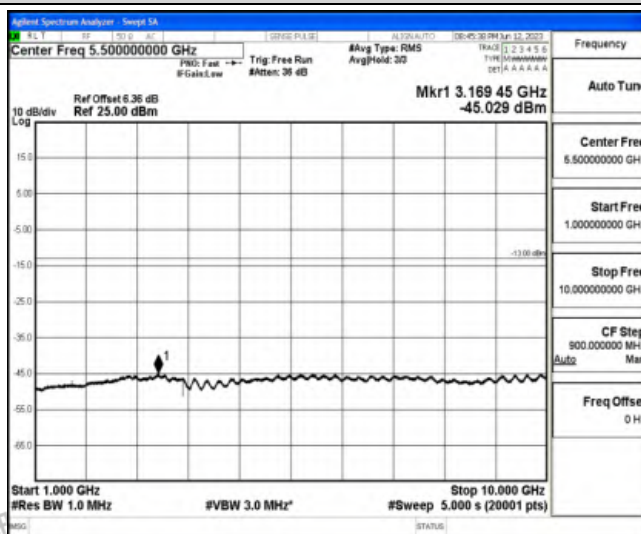
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

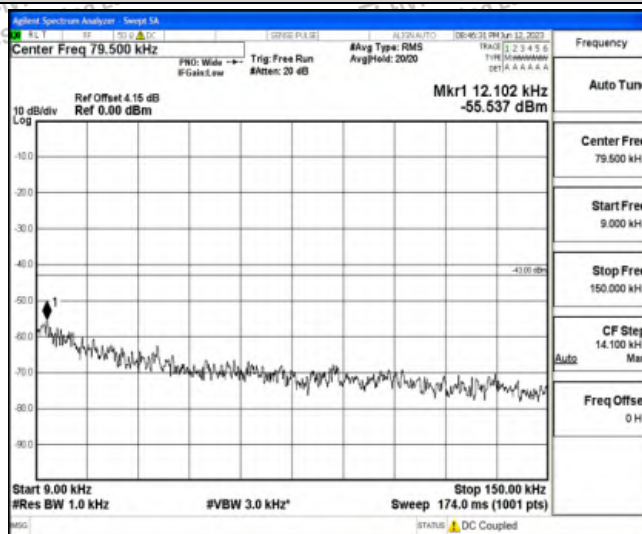
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

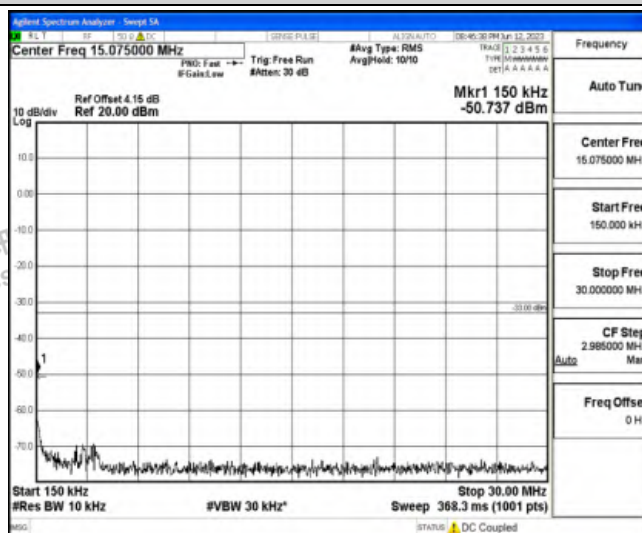
Scan code to check authenticity



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

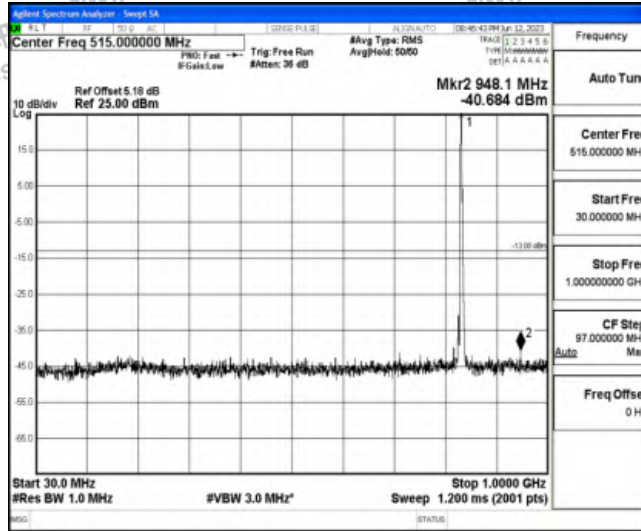


Band5-3MHz-16QAM-20525-1RB#0-Range2:0.15~30MHz

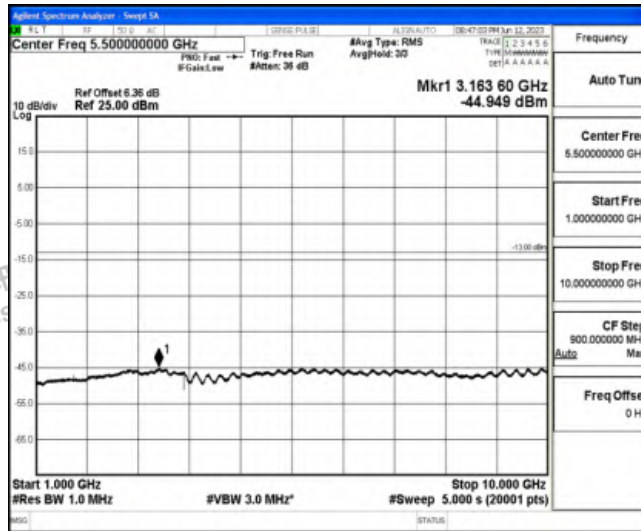


Band5-3MHz-16QAM-20525-1RB#0-Range3:30~1000MHz

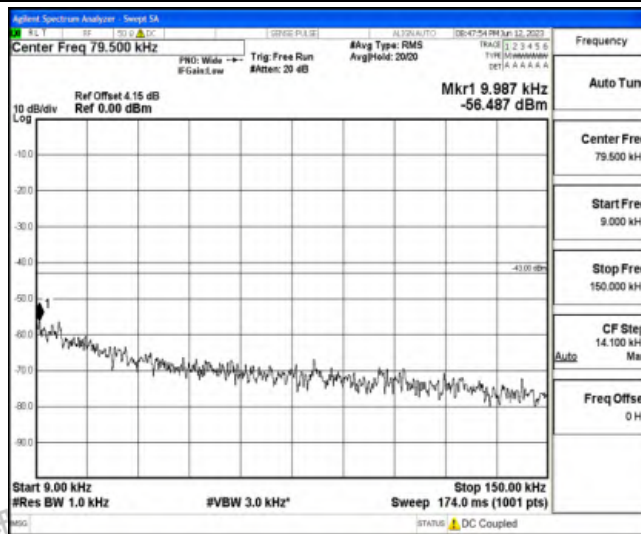




Band5-3MHz-16QAM-20525-1RB#0-Range4:1000~10000MHz



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



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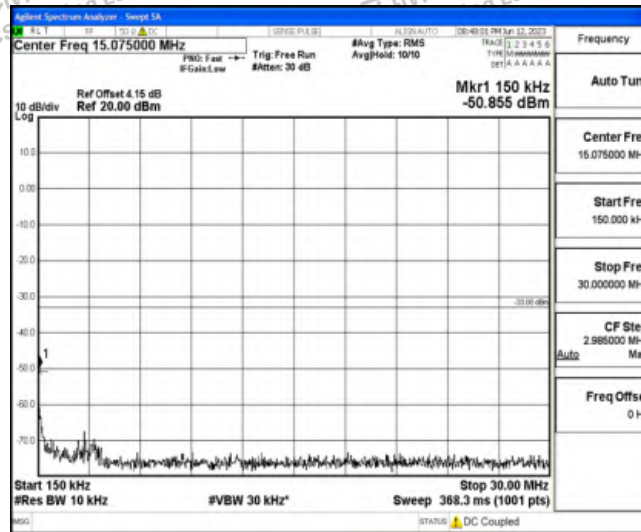
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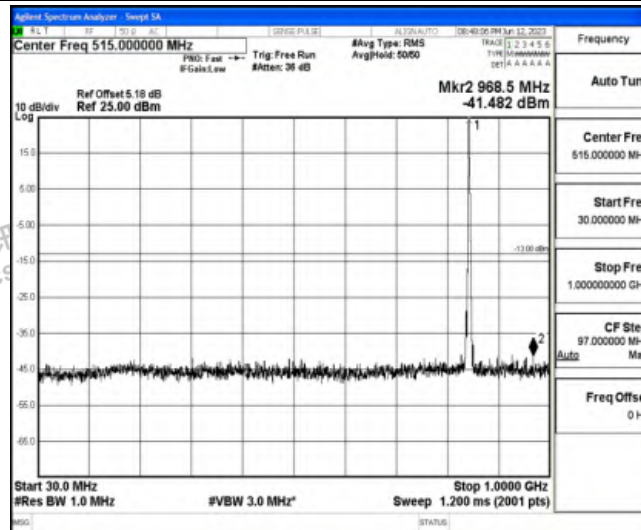
Scan code to check authenticity



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



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



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

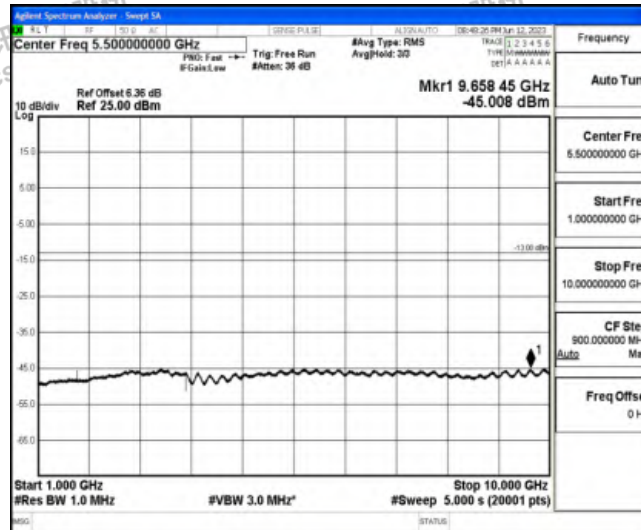


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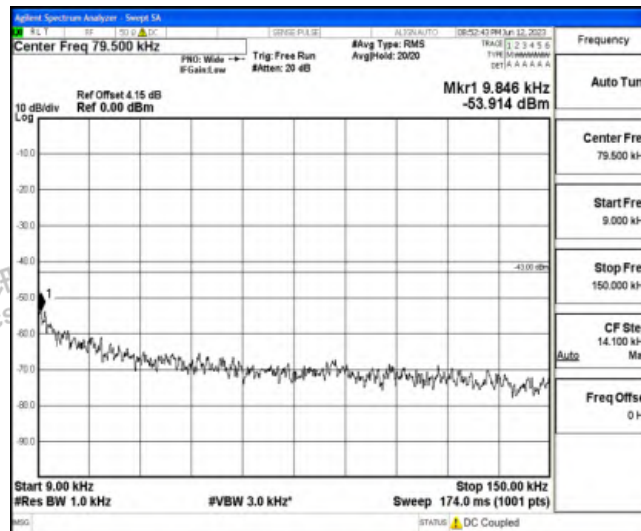
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

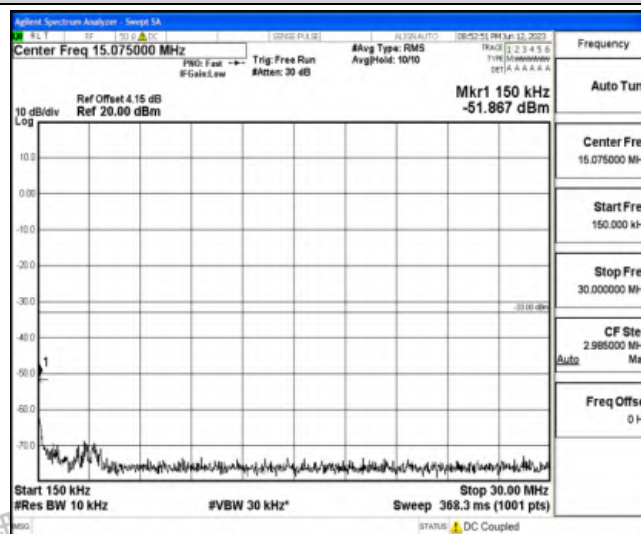
Scan code to check authenticity



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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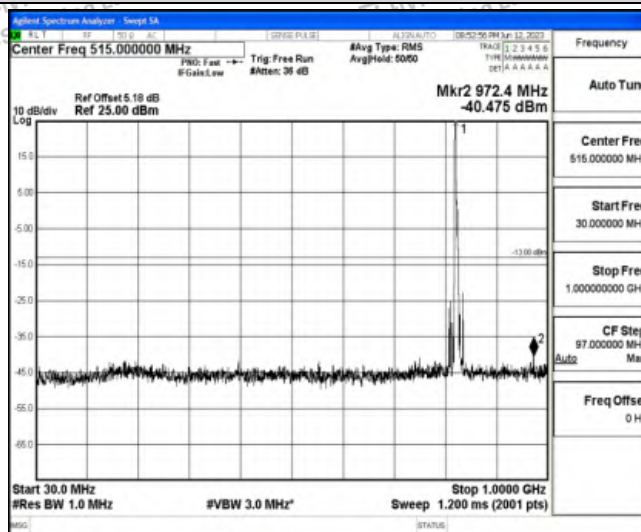
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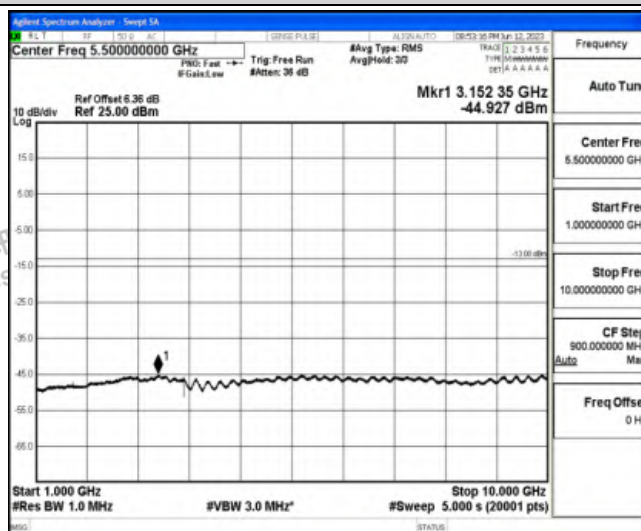
Scan code to check authenticity



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

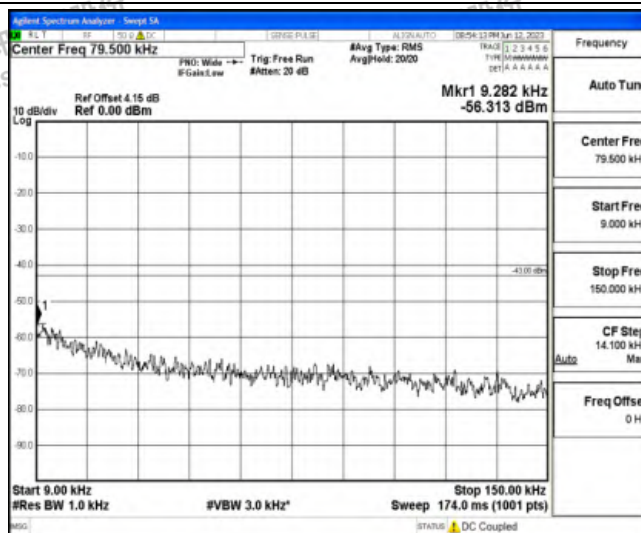


Shenzhen LCS Compliance Testing Laboratory Ltd.

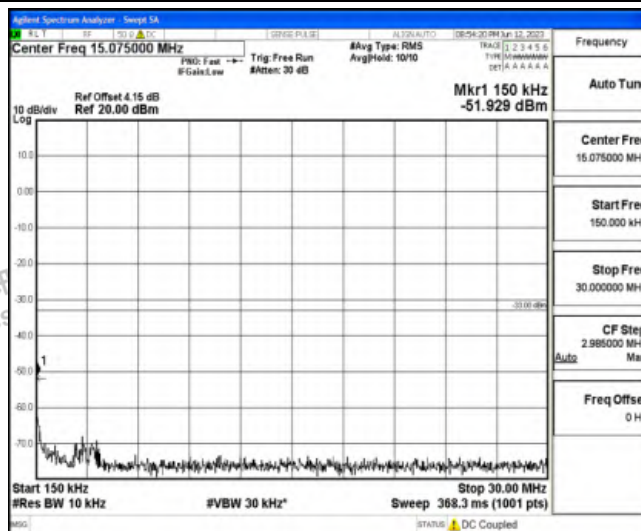
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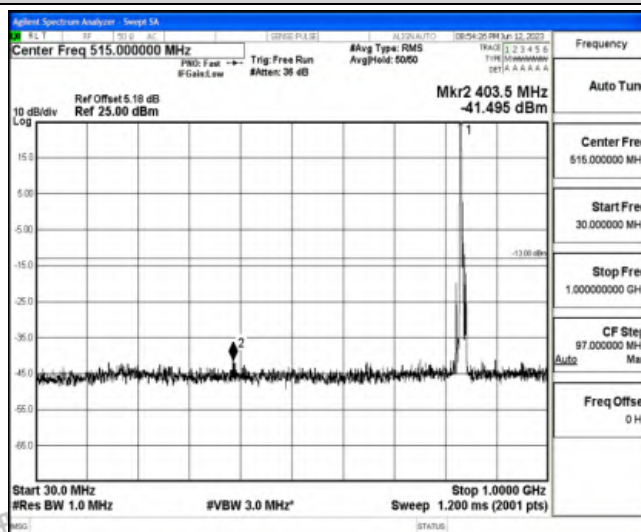
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

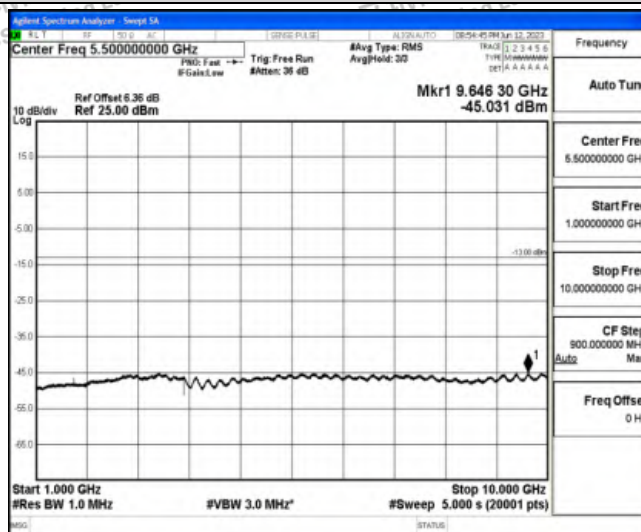
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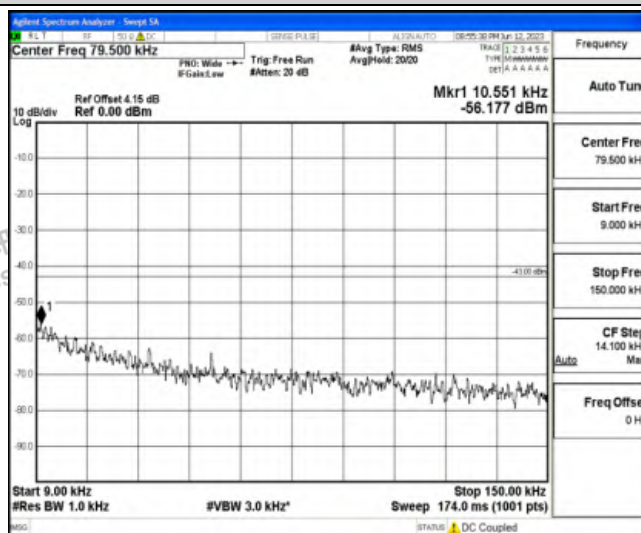
Scan code to check authenticity



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

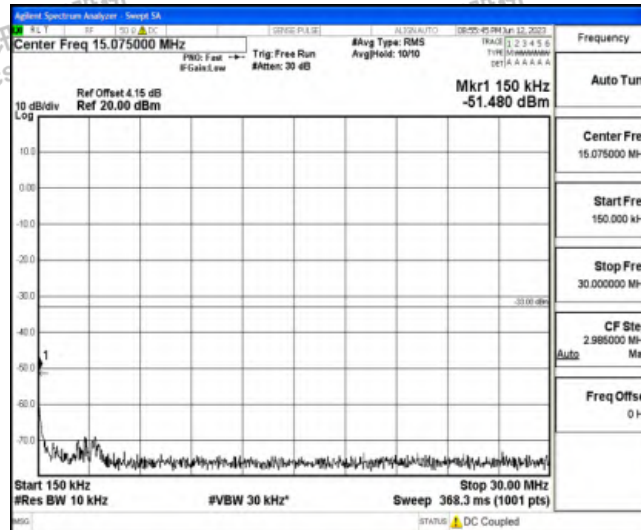


Shenzhen LCS Compliance Testing Laboratory Ltd.

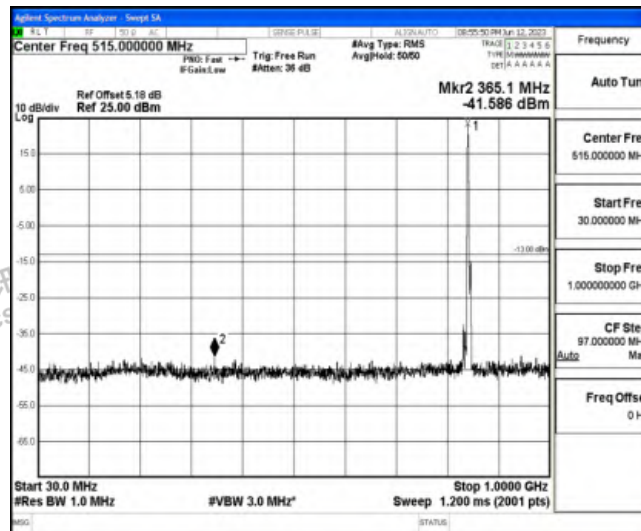
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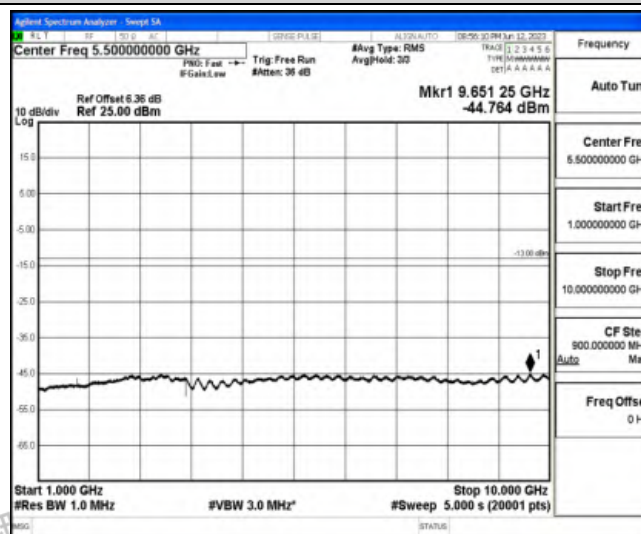
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

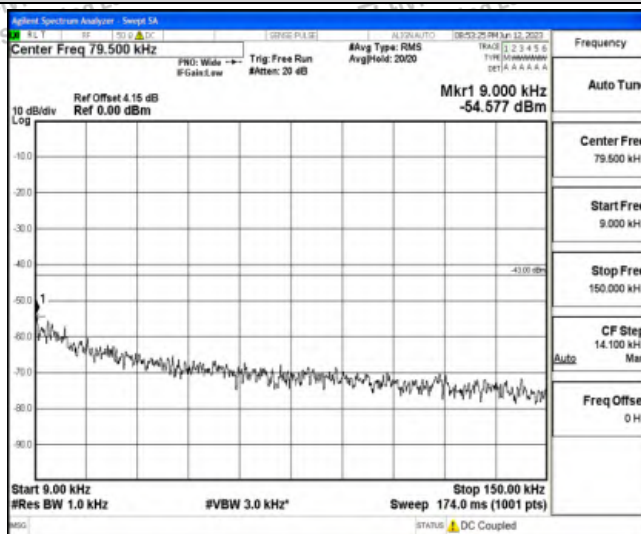
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

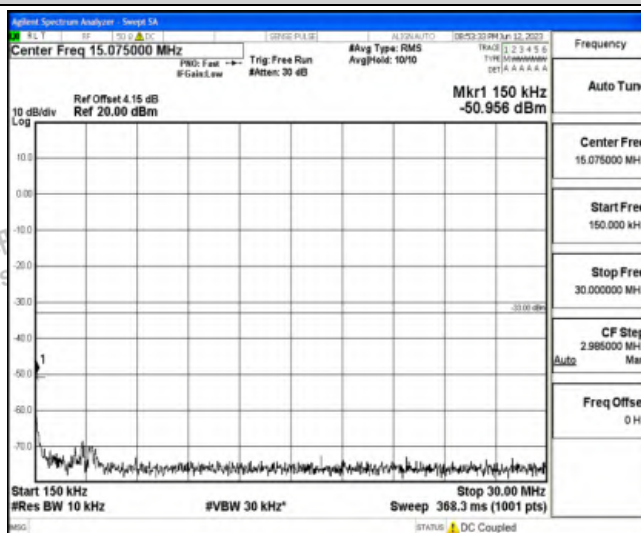
Scan code to check authenticity



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



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



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

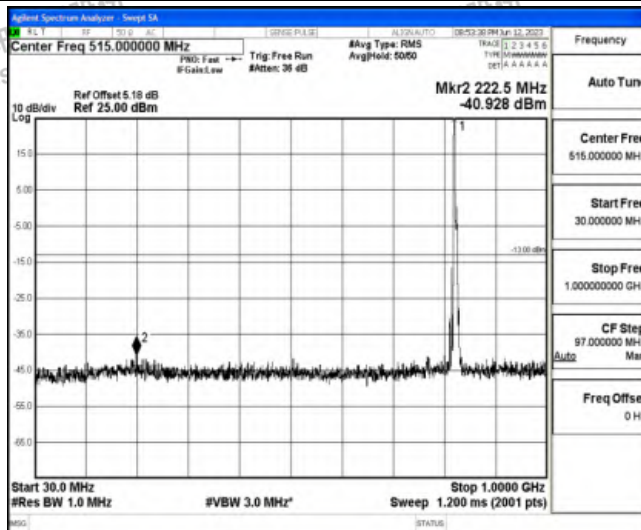


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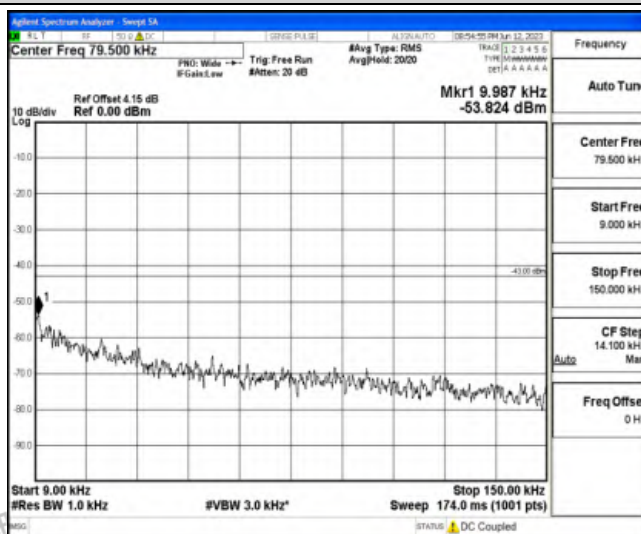
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

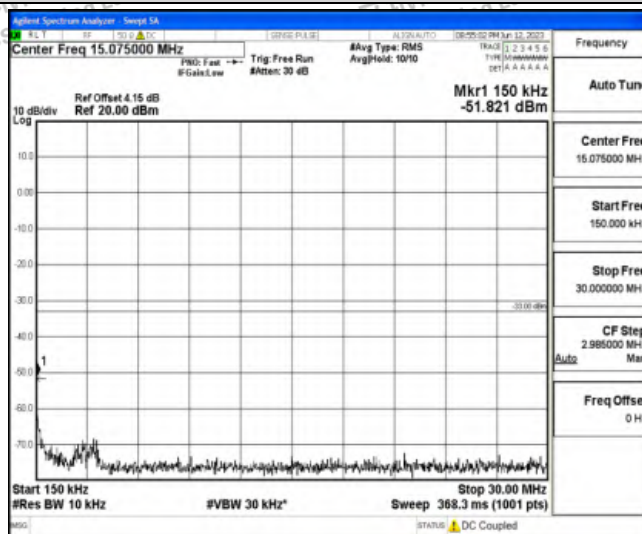
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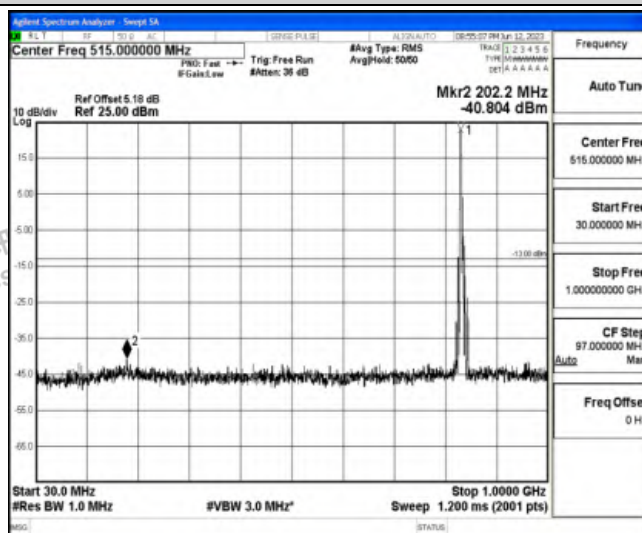
Scan code to check authenticity



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

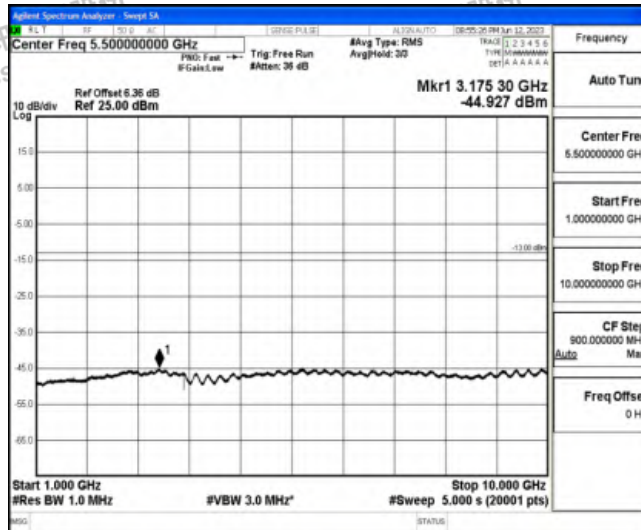


Shenzhen LCS Compliance Testing Laboratory Ltd.

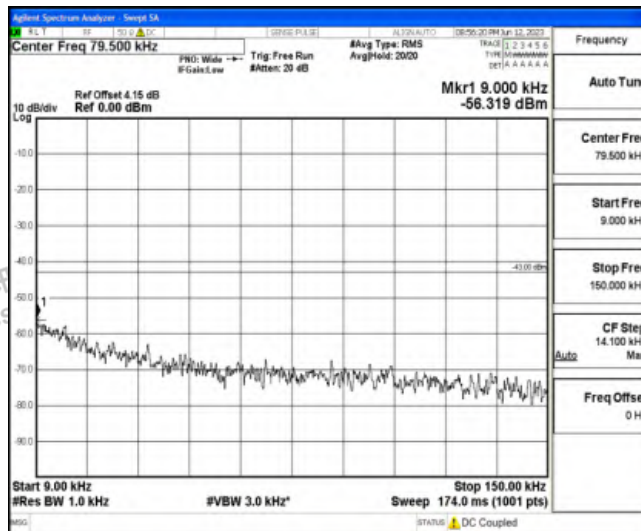
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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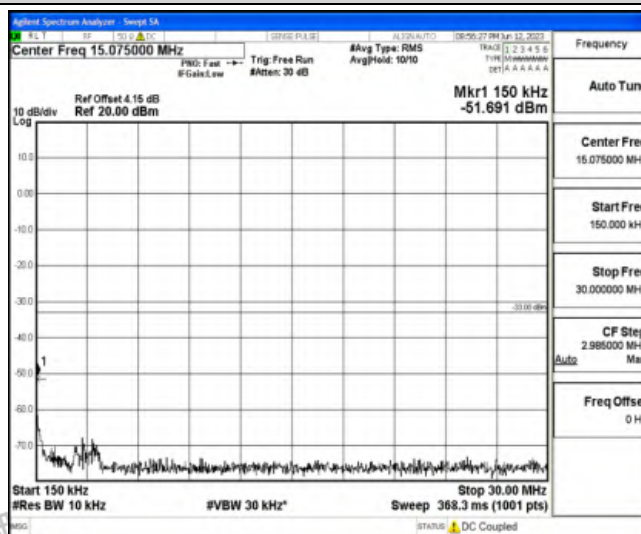
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

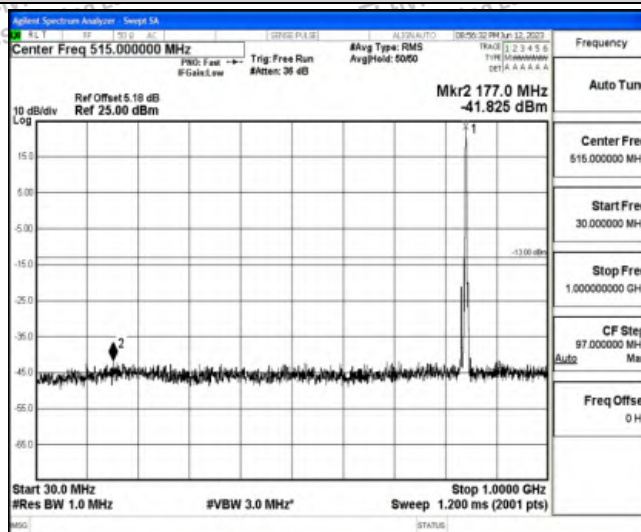
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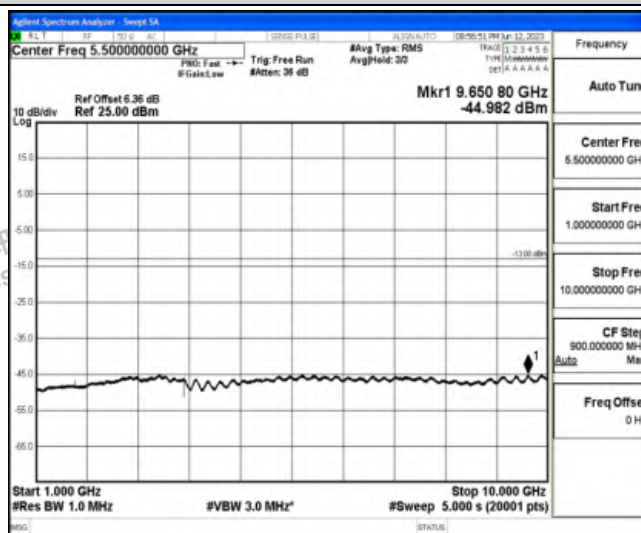
Scan code to check authenticity



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



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



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

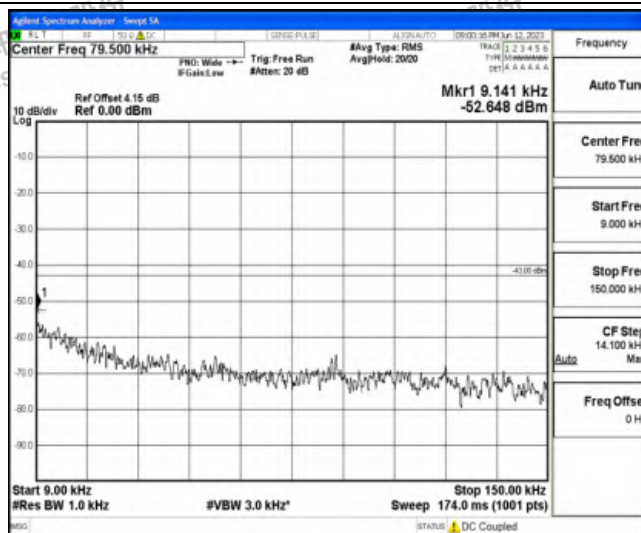


Shenzhen LCS Compliance Testing Laboratory Ltd.

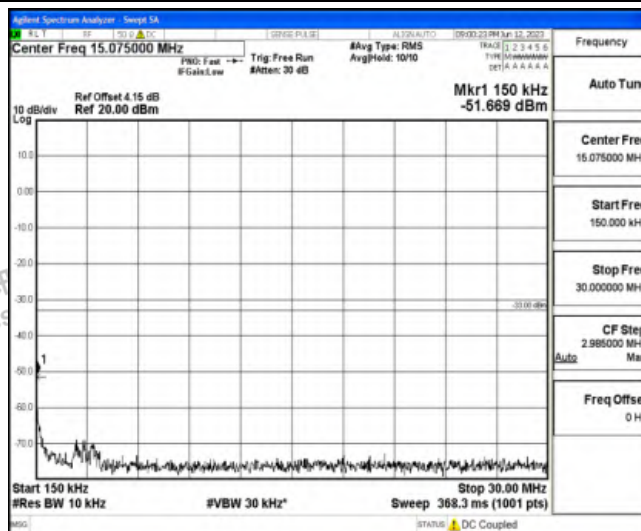
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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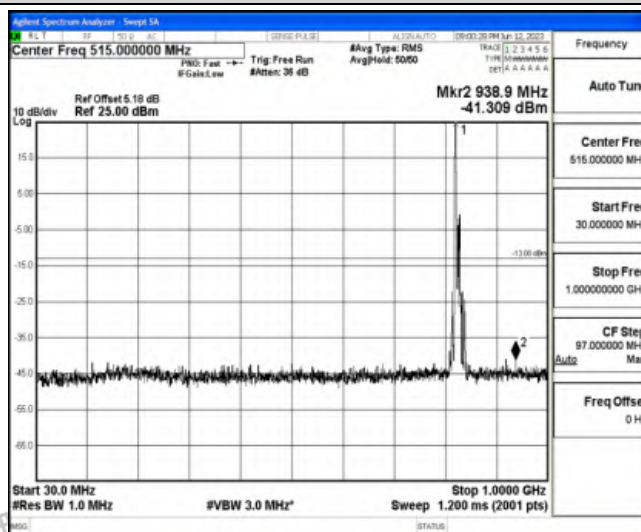
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

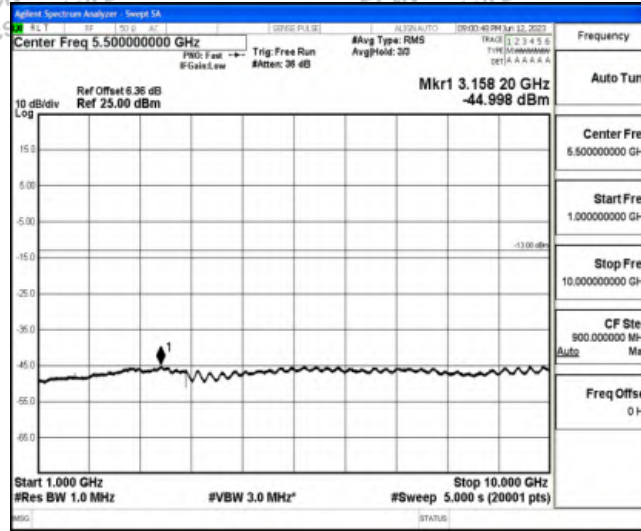
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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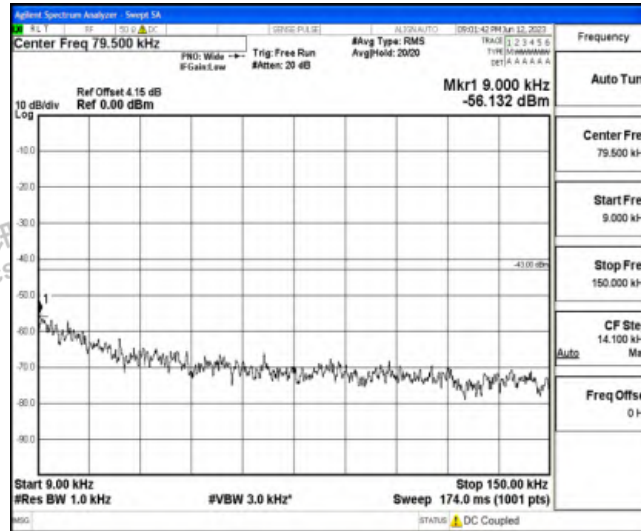
Scan code to check authenticity



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



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



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

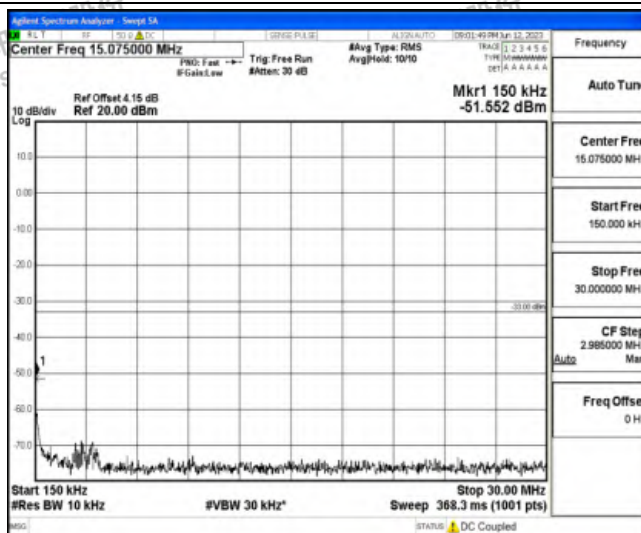


Shenzhen LCS Compliance Testing Laboratory Ltd.

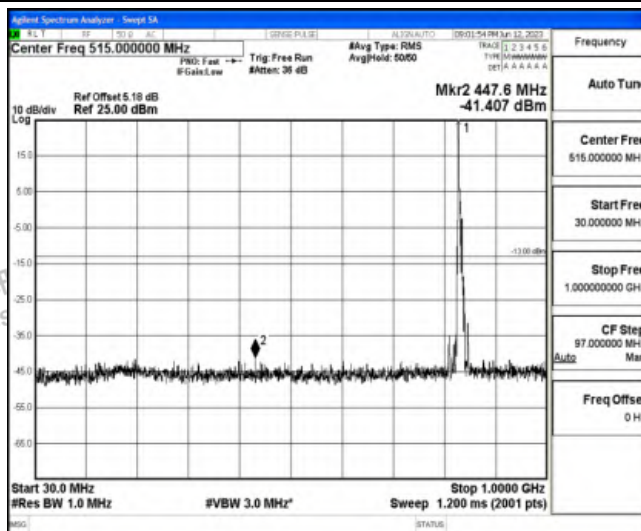
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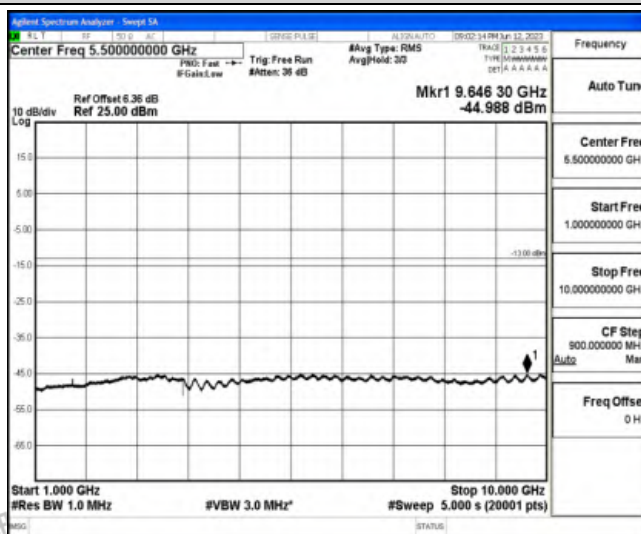
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

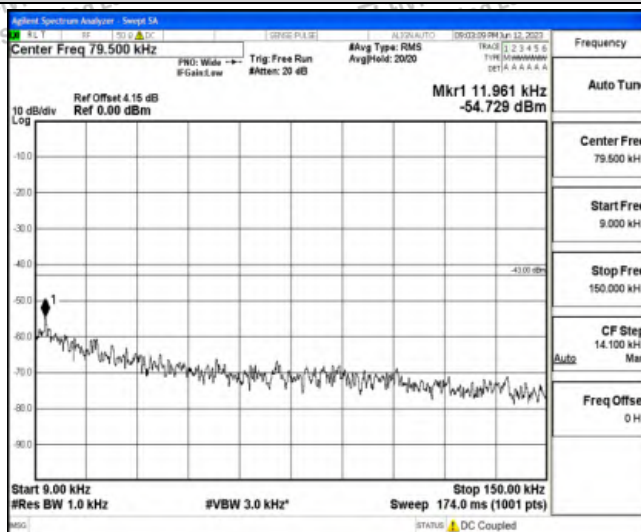
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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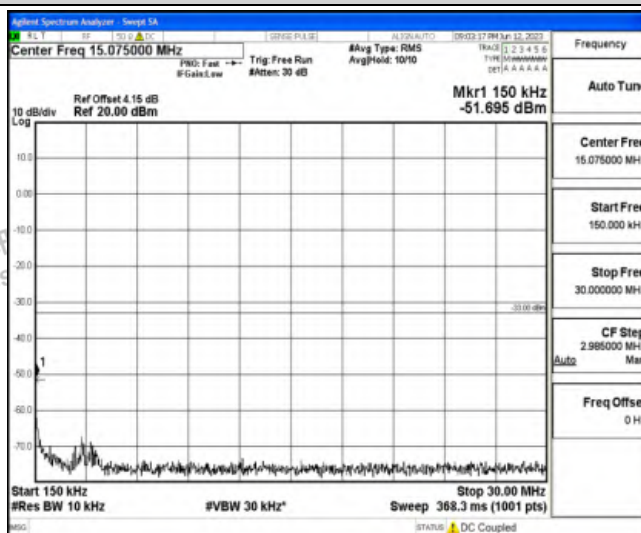
Scan code to check authenticity



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

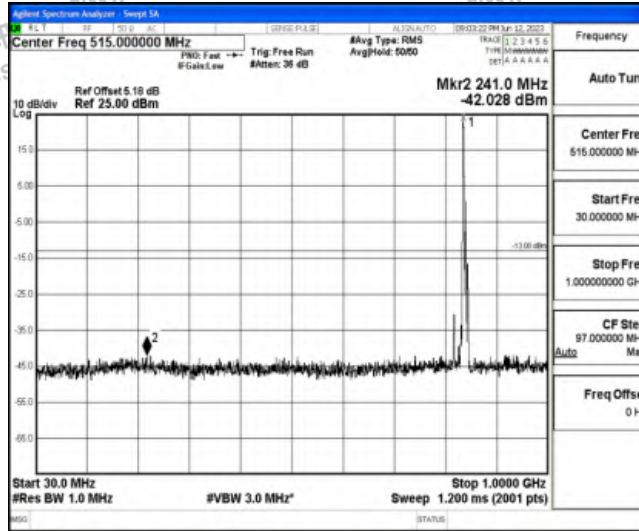


Shenzhen LCS Compliance Testing Laboratory Ltd.

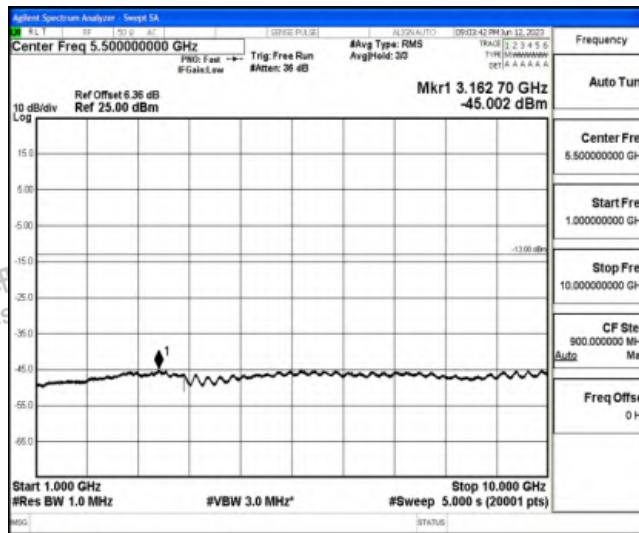
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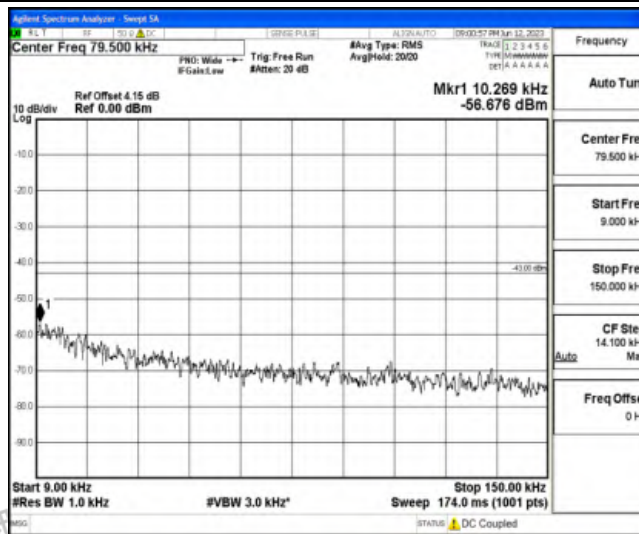
Scan code to check authenticity



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



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



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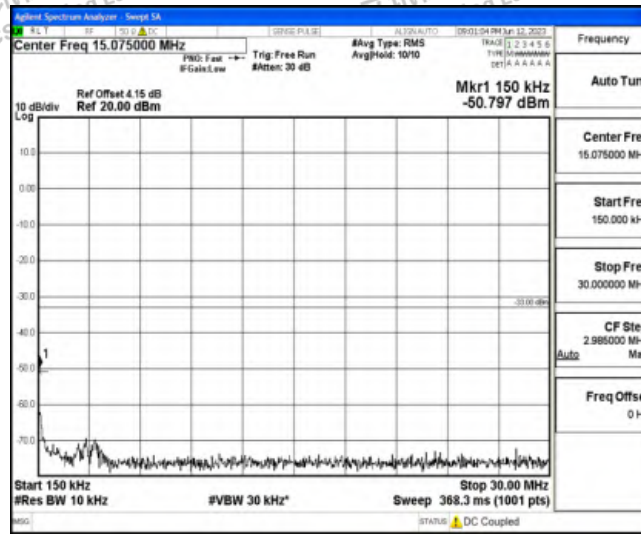
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

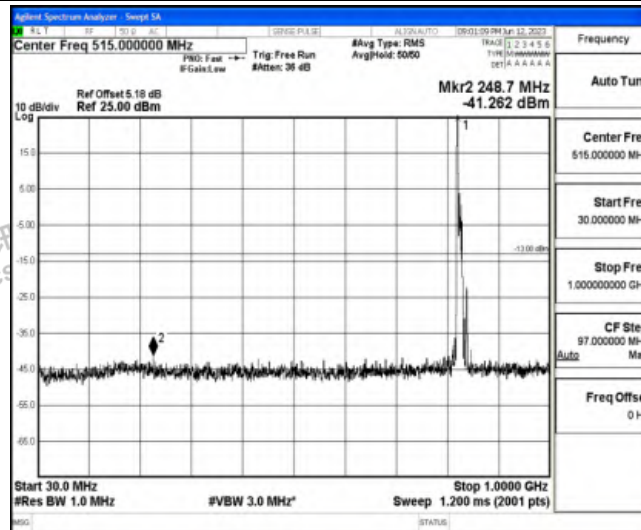
Scan code to check authenticity



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

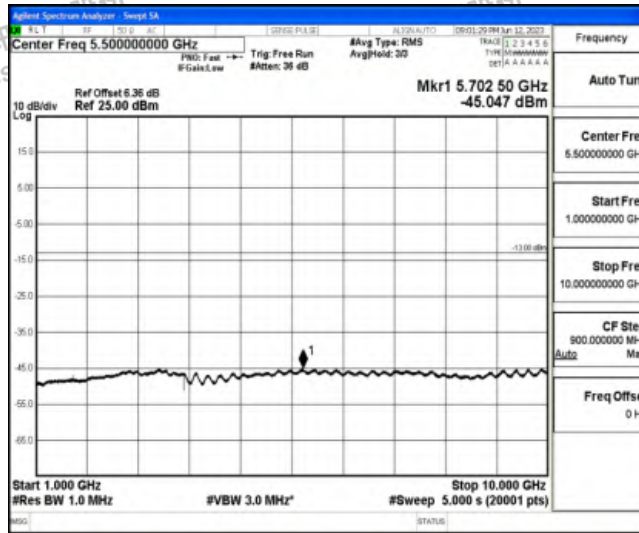


Band5-10MHz-16QAM-20450-1RB#0-Range3:30~1000MHz

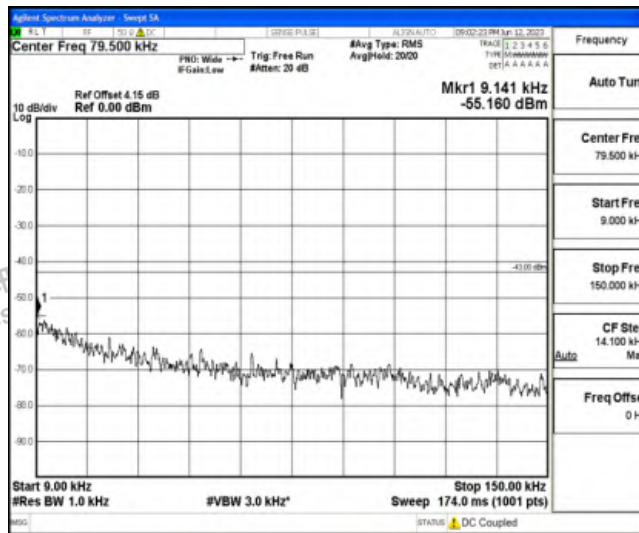


Band5-10MHz-16QAM-20450-1RB#0-Range4:1000~10000MHz

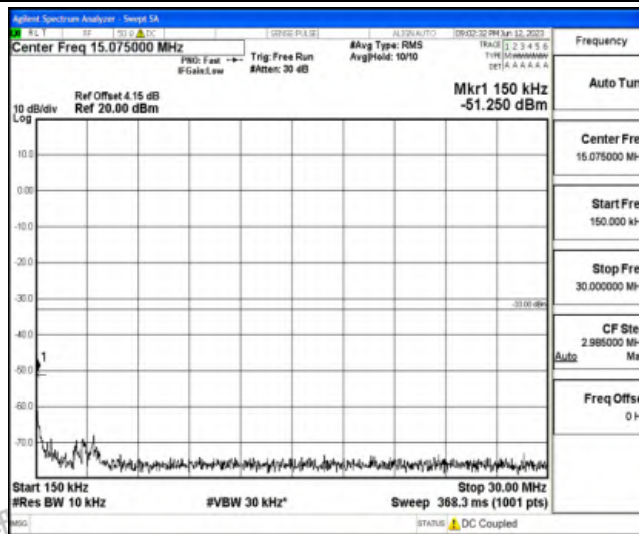




Band5-10MHz-16QAM-20525-1RB#0-Range1:0.009~0.15MHz



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



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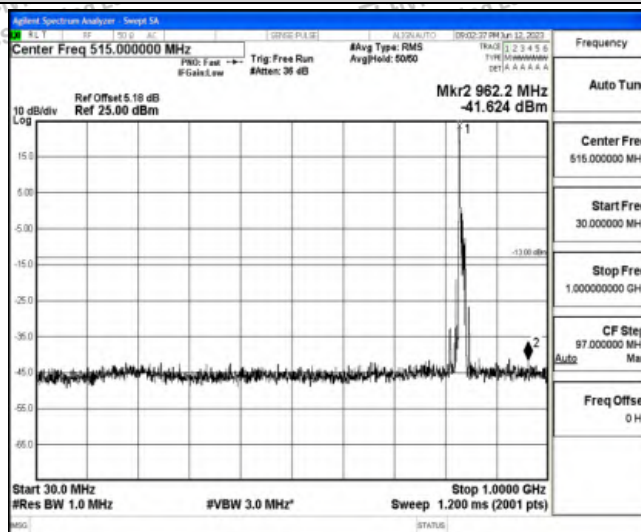
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

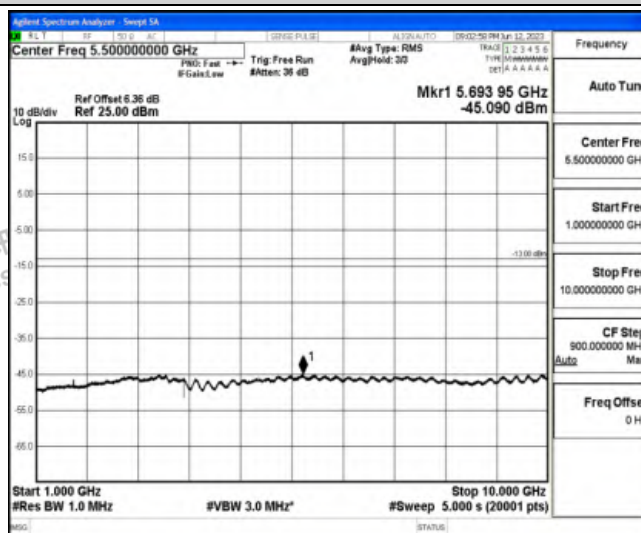
Scan code to check authenticity



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



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



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

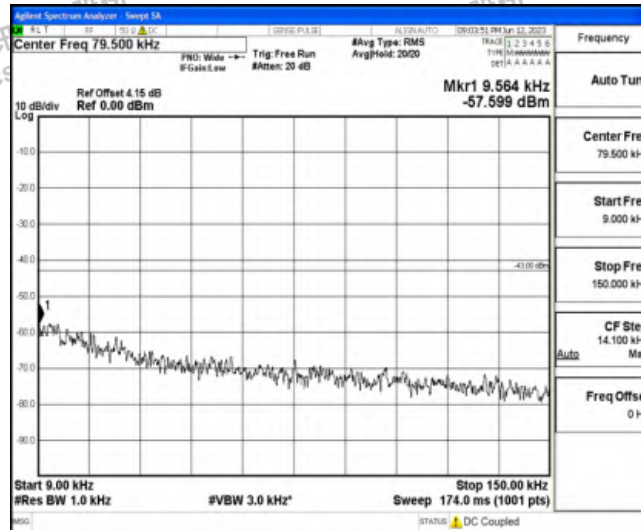


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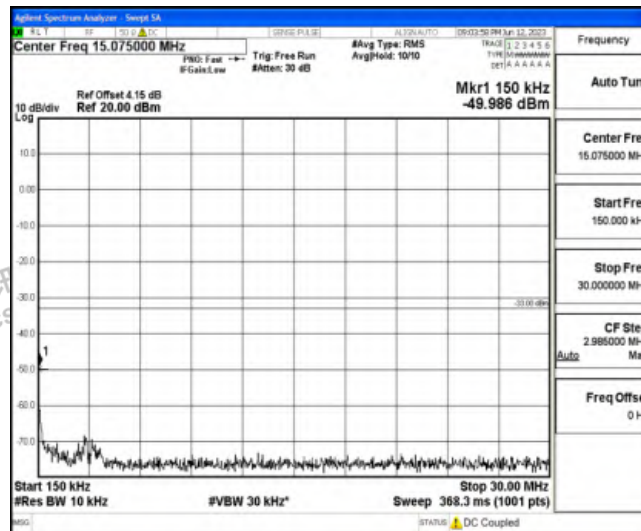
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

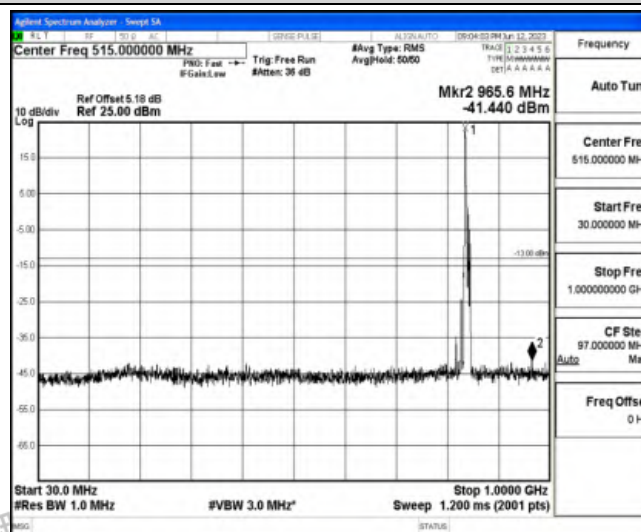
Scan code to check authenticity



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



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



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

