



Appendix S: Test Data for E-UTRA Band 71

Product Name: In-Vehicle Display Terminal

Test Model: VT-7A

Environmental Conditions

Temperature:	23.9° C
Relative Humidity:	52.3%
ATM Pressure:	100.0 kPa
Test Engineer:	Can Kun
Supervised by:	Nick Peng





S.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band71	5MHz	QPSK	133147	1RB#0	23.26	PASS
Band71	5MHz	16QAM	133147	1RB#0	22.17	PASS
Band71	5MHz	QPSK	133147	1RB#12	23.36	PASS
Band71	5MHz	16QAM	133147	1RB#12	22.20	PASS
Band71	5MHz	QPSK	133147	1RB#24	23.12	PASS
Band71	5MHz	16QAM	133147	1RB#24	22.01	PASS
Band71	5MHz	QPSK	133147	12RB#0	22.10	PASS
Band71	5MHz	16QAM	133147	12RB#0	21.12	PASS
Band71	5MHz	QPSK	133147	12RB#6	22.10	PASS
Band71	5MHz	16QAM	133147	12RB#6	21.10	PASS
Band71	5MHz	QPSK	133147	12RB#13	22.25	PASS
Band71	5MHz	16QAM	133147	12RB#13	21.22	PASS
Band71	5MHz	QPSK	133147	25RB#0	22.16	PASS
Band71	5MHz	16QAM	133147	25RB#0	21.21	PASS
Band71	5MHz	QPSK	133297	1RB#0	23.15	PASS
Band71	5MHz	16QAM	133297	1RB#0	22.16	PASS
Band71	5MHz	QPSK	133297	1RB#12	23.30	PASS
Band71	5MHz	16QAM	133297	1RB#12	22.36	PASS
Band71	5MHz	QPSK	133297	1RB#24	23.18	PASS
Band71	5MHz	16QAM	133297	1RB#24	22.25	PASS
Band71	5MHz	QPSK	133297	12RB#0	22.20	PASS
Band71	5MHz	16QAM	133297	12RB#0	21.21	PASS
Band71	5MHz	QPSK	133297	12RB#6	22.15	PASS
Band71	5MHz	16QAM	133297	12RB#6	21.16	PASS
Band71	5MHz	QPSK	133297	12RB#13	22.23	PASS
Band71	5MHz	16QAM	133297	12RB#13	21.29	PASS
Band71	5MHz	QPSK	133297	25RB#0	22.27	PASS
Band71	5MHz	16QAM	133297	25RB#0	21.20	PASS
Band71	5MHz	QPSK	133447	1RB#0	23.06	PASS
Band71	5MHz	16QAM	133447	1RB#0	21.94	PASS
Band71	5MHz	QPSK	133447	1RB#12	23.10	PASS
Band71	5MHz	16QAM	133447	1RB#12	21.98	PASS
Band71	5MHz	QPSK	133447	1RB#24	22.87	PASS
Band71	5MHz	16QAM	133447	1RB#24	21.80	PASS
Band71	5MHz	QPSK	133447	12RB#0	21.98	PASS



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Scan code to check authenticity



Band71	5MHz	16QAM	133447	12RB#0	20.97	PASS
Band71	5MHz	QPSK	133447	12RB#6	22.05	PASS
Band71	5MHz	16QAM	133447	12RB#6	21.09	PASS
Band71	5MHz	QPSK	133447	12RB#13	22.03	PASS
Band71	5MHz	16QAM	133447	12RB#13	21.06	PASS
Band71	5MHz	QPSK	133447	25RB#0	22.08	PASS
Band71	5MHz	16QAM	133447	25RB#0	21.11	PASS
Band71	10MHz	QPSK	133172	1RB#0	23.37	PASS
Band71	10MHz	16QAM	133172	1RB#0	22.20	PASS
Band71	10MHz	QPSK	133172	1RB#24	23.38	PASS
Band71	10MHz	16QAM	133172	1RB#24	22.24	PASS
Band71	10MHz	QPSK	133172	1RB#49	23.21	PASS
Band71	10MHz	16QAM	133172	1RB#49	21.96	PASS
Band71	10MHz	QPSK	133172	25RB#0	22.02	PASS
Band71	10MHz	16QAM	133172	25RB#0	21.12	PASS
Band71	10MHz	QPSK	133172	25RB#12	22.08	PASS
Band71	10MHz	16QAM	133172	25RB#12	21.05	PASS
Band71	10MHz	QPSK	133172	25RB#25	22.08	PASS
Band71	10MHz	16QAM	133172	25RB#25	21.16	PASS
Band71	10MHz	QPSK	133172	50RB#0	22.07	PASS
Band71	10MHz	16QAM	133172	50RB#0	21.06	PASS
Band71	10MHz	QPSK	133297	1RB#0	23.24	PASS
Band71	10MHz	16QAM	133297	1RB#0	21.99	PASS
Band71	10MHz	QPSK	133297	1RB#24	23.49	PASS
Band71	10MHz	16QAM	133297	1RB#24	22.22	PASS
Band71	10MHz	QPSK	133297	1RB#49	23.34	PASS
Band71	10MHz	16QAM	133297	1RB#49	22.16	PASS
Band71	10MHz	QPSK	133297	25RB#0	22.25	PASS
Band71	10MHz	16QAM	133297	25RB#0	21.28	PASS
Band71	10MHz	QPSK	133297	25RB#12	22.22	PASS
Band71	10MHz	16QAM	133297	25RB#12	21.27	PASS
Band71	10MHz	QPSK	133297	25RB#25	22.48	PASS
Band71	10MHz	16QAM	133297	25RB#25	21.49	PASS
Band71	10MHz	QPSK	133297	50RB#0	22.24	PASS
Band71	10MHz	16QAM	133297	50RB#0	21.35	PASS
Band71	10MHz	QPSK	133422	1RB#0	23.32	PASS
Band71	10MHz	16QAM	133422	1RB#0	22.30	PASS
Band71	10MHz	QPSK	133422	1RB#24	23.36	PASS
Band71	10MHz	16QAM	133422	1RB#24	22.42	PASS
Band71	10MHz	QPSK	133422	1RB#49	23.05	PASS



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Band71	10MHz	16QAM	133422	1RB#49	22.01	PASS
Band71	10MHz	QPSK	133422	25RB#0	22.55	PASS
Band71	10MHz	16QAM	133422	25RB#0	21.55	PASS
Band71	10MHz	QPSK	133422	25RB#12	22.50	PASS
Band71	10MHz	16QAM	133422	25RB#12	21.54	PASS
Band71	10MHz	QPSK	133422	25RB#25	22.32	PASS
Band71	10MHz	16QAM	133422	25RB#25	21.26	PASS
Band71	10MHz	QPSK	133422	50RB#0	22.40	PASS
Band71	10MHz	16QAM	133422	50RB#0	21.36	PASS
Band71	15MHz	QPSK	133197	1RB#0	23.23	PASS
Band71	15MHz	16QAM	133197	1RB#0	22.33	PASS
Band71	15MHz	QPSK	133197	1RB#38	23.09	PASS
Band71	15MHz	16QAM	133197	1RB#38	22.26	PASS
Band71	15MHz	QPSK	133197	1RB#74	23.07	PASS
Band71	15MHz	16QAM	133197	1RB#74	22.21	PASS
Band71	15MHz	QPSK	133197	38RB#0	22.31	PASS
Band71	15MHz	16QAM	133197	38RB#0	22.30	PASS
Band71	15MHz	QPSK	133197	38RB#18	22.25	PASS
Band71	15MHz	16QAM	133197	38RB#18	22.21	PASS
Band71	15MHz	QPSK	133197	38RB#37	22.20	PASS
Band71	15MHz	16QAM	133197	38RB#37	22.18	PASS
Band71	15MHz	QPSK	133197	75RB#0	22.07	PASS
Band71	15MHz	16QAM	133197	75RB#0	21.13	PASS
Band71	15MHz	QPSK	133297	1RB#0	23.10	PASS
Band71	15MHz	16QAM	133297	1RB#0	21.91	PASS
Band71	15MHz	QPSK	133297	1RB#38	23.32	PASS
Band71	15MHz	16QAM	133297	1RB#38	22.11	PASS
Band71	15MHz	QPSK	133297	1RB#74	23.26	PASS
Band71	15MHz	16QAM	133297	1RB#74	22.01	PASS
Band71	15MHz	QPSK	133297	38RB#0	21.88	PASS
Band71	15MHz	16QAM	133297	38RB#0	21.90	PASS
Band71	15MHz	QPSK	133297	38RB#18	22.07	PASS
Band71	15MHz	16QAM	133297	38RB#18	22.11	PASS
Band71	15MHz	QPSK	133297	38RB#37	22.03	PASS
Band71	15MHz	16QAM	133297	38RB#37	22.01	PASS
Band71	15MHz	QPSK	133297	75RB#0	22.32	PASS
Band71	15MHz	16QAM	133297	75RB#0	21.28	PASS
Band71	15MHz	QPSK	133397	1RB#0	23.25	PASS
Band71	15MHz	16QAM	133397	1RB#0	22.29	PASS
Band71	15MHz	QPSK	133397	1RB#38	23.26	PASS



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Band71	15MHz	16QAM	133397	1RB#38	22.28	PASS
Band71	15MHz	QPSK	133397	1RB#74	23.00	PASS
Band71	15MHz	16QAM	133397	1RB#74	21.97	PASS
Band71	15MHz	QPSK	133397	38RB#0	22.19	PASS
Band71	15MHz	16QAM	133397	38RB#0	22.16	PASS
Band71	15MHz	QPSK	133397	38RB#18	22.27	PASS
Band71	15MHz	16QAM	133397	38RB#18	22.27	PASS
Band71	15MHz	QPSK	133397	38RB#37	21.95	PASS
Band71	15MHz	16QAM	133397	38RB#37	21.96	PASS
Band71	15MHz	QPSK	133397	75RB#0	22.31	PASS
Band71	15MHz	16QAM	133397	75RB#0	21.26	PASS
Band71	20MHz	QPSK	133222	1RB#0	23.08	PASS
Band71	20MHz	16QAM	133222	1RB#0	21.83	PASS
Band71	20MHz	QPSK	133222	1RB#49	23.18	PASS
Band71	20MHz	16QAM	133222	1RB#49	21.98	PASS
Band71	20MHz	QPSK	133222	1RB#99	23.02	PASS
Band71	20MHz	16QAM	133222	1RB#99	21.86	PASS
Band71	20MHz	QPSK	133222	50RB#0	22.08	PASS
Band71	20MHz	16QAM	133222	50RB#0	21.18	PASS
Band71	20MHz	QPSK	133222	50RB#25	22.12	PASS
Band71	20MHz	16QAM	133222	50RB#25	21.15	PASS
Band71	20MHz	QPSK	133222	50RB#50	22.21	PASS
Band71	20MHz	16QAM	133222	50RB#50	21.30	PASS
Band71	20MHz	QPSK	133222	100RB#0	22.18	PASS
Band71	20MHz	16QAM	133222	100RB#0	21.21	PASS
Band71	20MHz	QPSK	133322	1RB#0	23.00	PASS
Band71	20MHz	16QAM	133322	1RB#0	21.85	PASS
Band71	20MHz	QPSK	133322	1RB#49	23.47	PASS
Band71	20MHz	16QAM	133322	1RB#49	22.31	PASS
Band71	20MHz	QPSK	133322	1RB#99	23.03	PASS
Band71	20MHz	16QAM	133322	1RB#99	21.96	PASS
Band71	20MHz	QPSK	133322	50RB#0	22.12	PASS
Band71	20MHz	16QAM	133322	50RB#0	21.15	PASS
Band71	20MHz	QPSK	133322	50RB#25	22.09	PASS
Band71	20MHz	16QAM	133322	50RB#25	21.11	PASS
Band71	20MHz	QPSK	133322	50RB#50	22.01	PASS
Band71	20MHz	16QAM	133322	50RB#50	21.01	PASS
Band71	20MHz	QPSK	133322	100RB#0	22.04	PASS
Band71	20MHz	16QAM	133322	100RB#0	21.11	PASS
Band71	20MHz	QPSK	133372	1RB#0	23.07	PASS



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Band71	20MHz	16QAM	133372	1RB#0	22.15	PASS
Band71	20MHz	QPSK	133372	1RB#49	23.44	PASS
Band71	20MHz	16QAM	133372	1RB#49	22.57	PASS
Band71	20MHz	QPSK	133372	1RB#99	22.85	PASS
Band71	20MHz	16QAM	133372	1RB#99	21.98	PASS
Band71	20MHz	QPSK	133372	50RB#0	22.21	PASS
Band71	20MHz	16QAM	133372	50RB#0	21.21	PASS
Band71	20MHz	QPSK	133372	50RB#25	22.17	PASS
Band71	20MHz	16QAM	133372	50RB#25	21.28	PASS
Band71	20MHz	QPSK	133372	50RB#50	22.02	PASS
Band71	20MHz	16QAM	133372	50RB#50	21.02	PASS
Band71	20MHz	QPSK	133372	100RB#0	22.18	PASS
Band71	20MHz	16QAM	133372	100RB#0	21.14	PASS





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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band71	5MHz	QPSK	133147	25RB#0	5.59	13	PASS
Band71	5MHz	16QAM	133147	25RB#0	6.19	13	PASS
Band71	5MHz	QPSK	133297	25RB#0	5.64	13	PASS
Band71	5MHz	16QAM	133297	25RB#0	6.22	13	PASS
Band71	5MHz	QPSK	133447	25RB#0	5.78	13	PASS
Band71	5MHz	16QAM	133447	25RB#0	6.35	13	PASS
Band71	10MHz	QPSK	133172	50RB#0	5.35	13	PASS
Band71	10MHz	16QAM	133172	50RB#0	6.06	13	PASS
Band71	10MHz	QPSK	133297	50RB#0	5.63	13	PASS
Band71	10MHz	16QAM	133297	50RB#0	6.28	13	PASS
Band71	10MHz	QPSK	133422	50RB#0	5.84	13	PASS
Band71	10MHz	16QAM	133422	50RB#0	6.40	13	PASS
Band71	15MHz	QPSK	133197	75RB#0	5.72	13	PASS
Band71	15MHz	16QAM	133197	75RB#0	6.22	13	PASS
Band71	15MHz	QPSK	133297	75RB#0	5.89	13	PASS
Band71	15MHz	16QAM	133297	75RB#0	6.30	13	PASS
Band71	15MHz	QPSK	133397	75RB#0	6.16	13	PASS
Band71	15MHz	16QAM	133397	75RB#0	6.52	13	PASS
Band71	20MHz	QPSK	133222	100RB#0	5.53	13	PASS
Band71	20MHz	16QAM	133222	100RB#0	6.26	13	PASS
Band71	20MHz	QPSK	133322	100RB#0	5.58	13	PASS
Band71	20MHz	16QAM	133322	100RB#0	6.29	13	PASS
Band71	20MHz	QPSK	133372	100RB#0	5.60	13	PASS
Band71	20MHz	16QAM	133372	100RB#0	6.28	13	PASS



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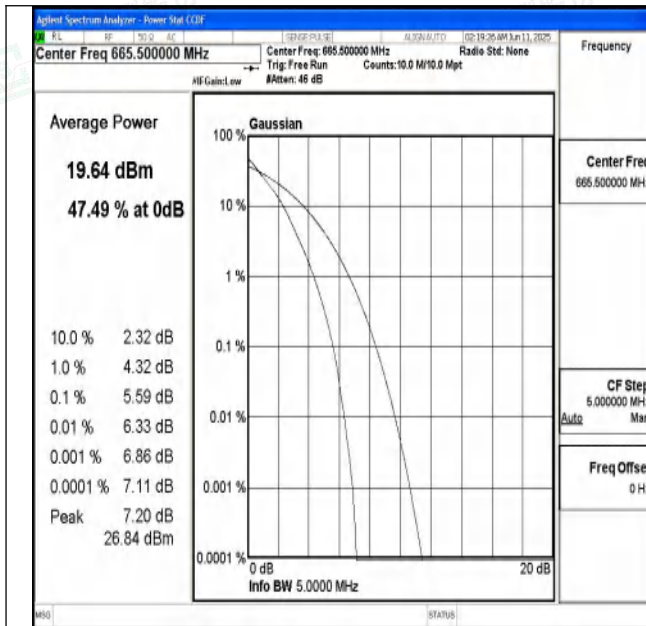
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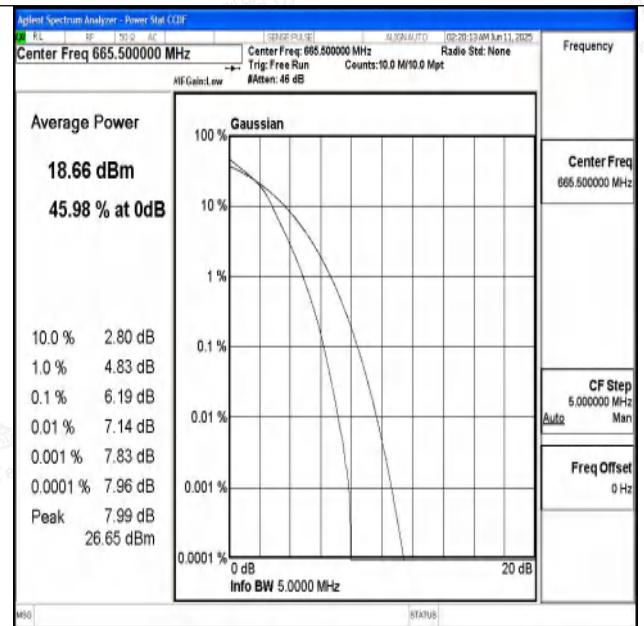
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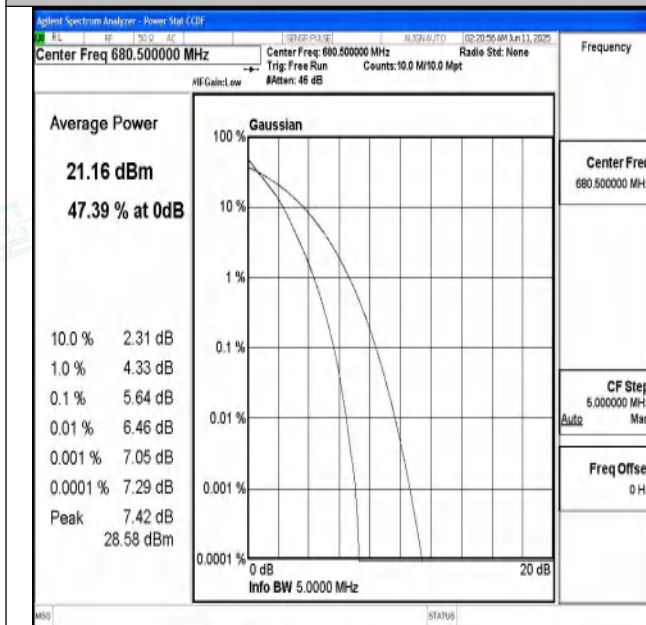
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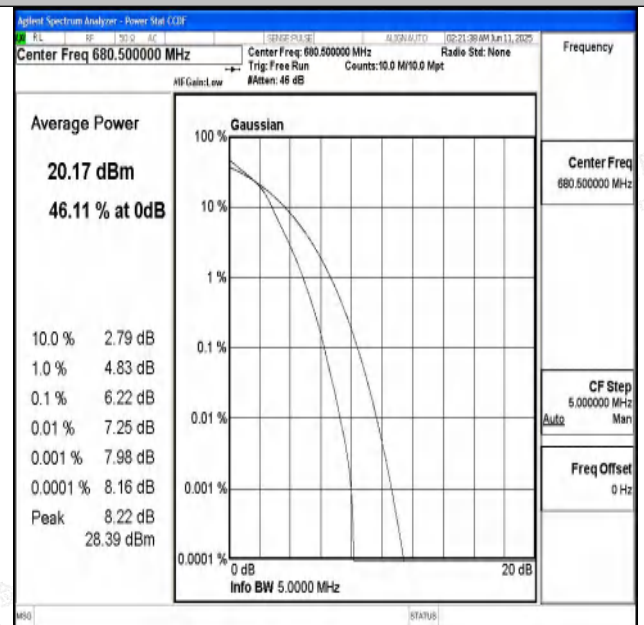
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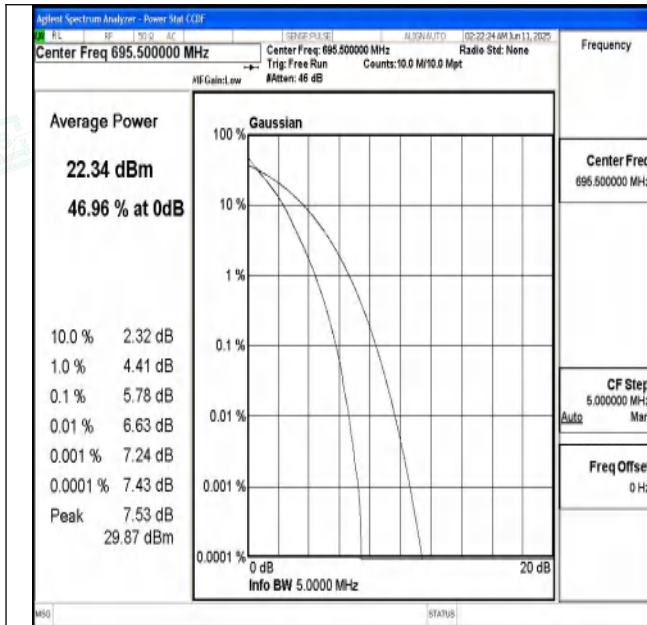


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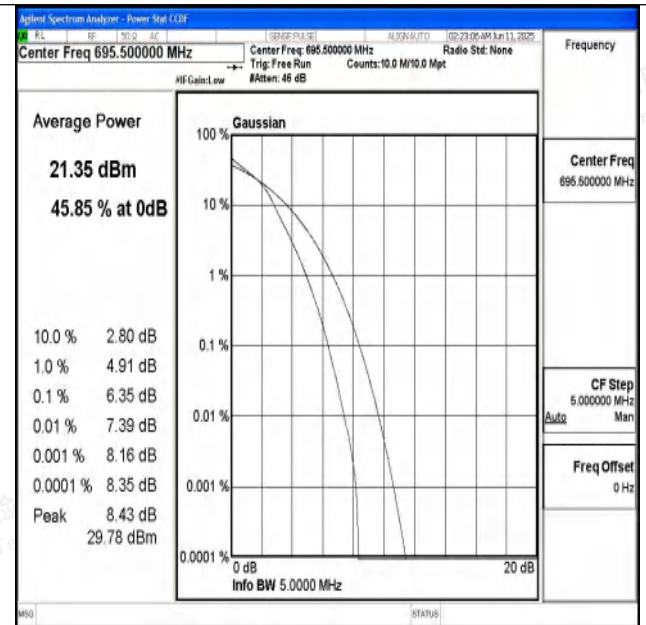
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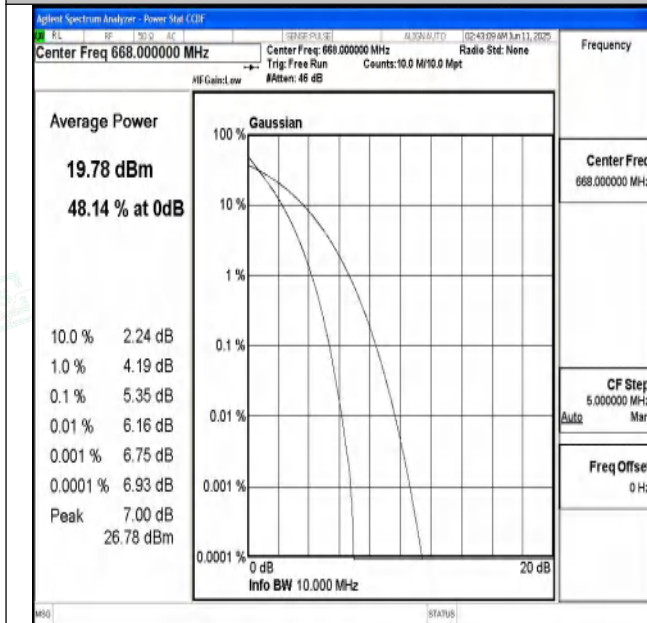
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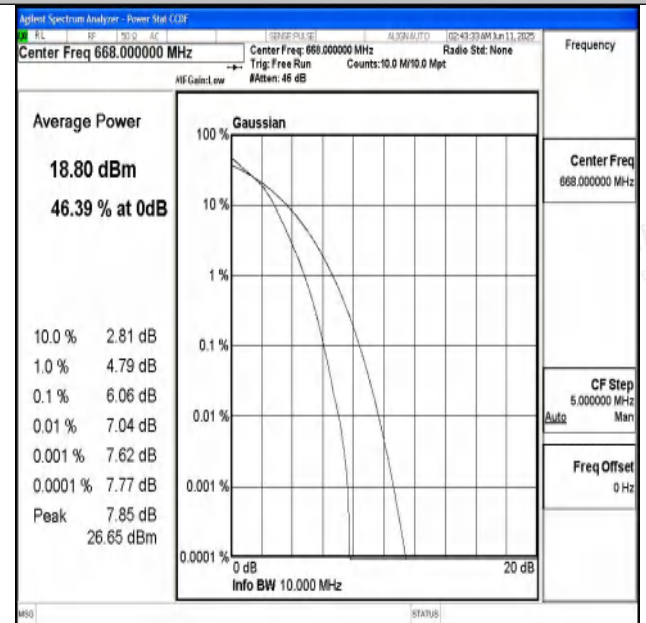
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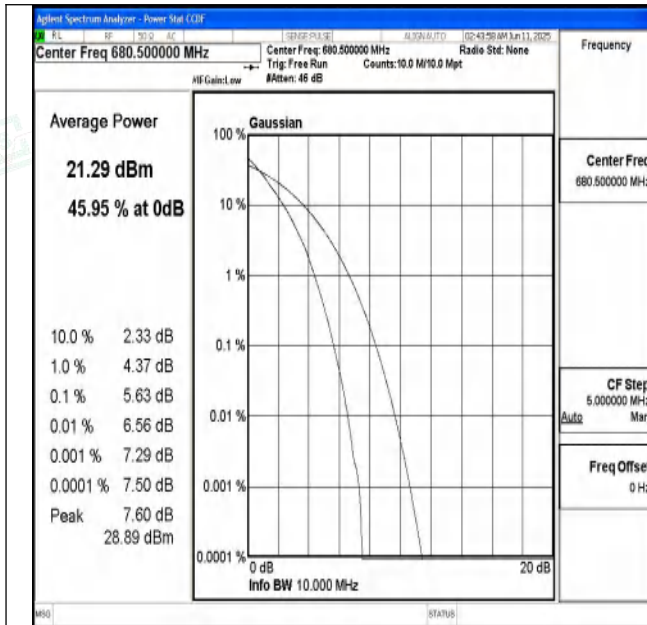


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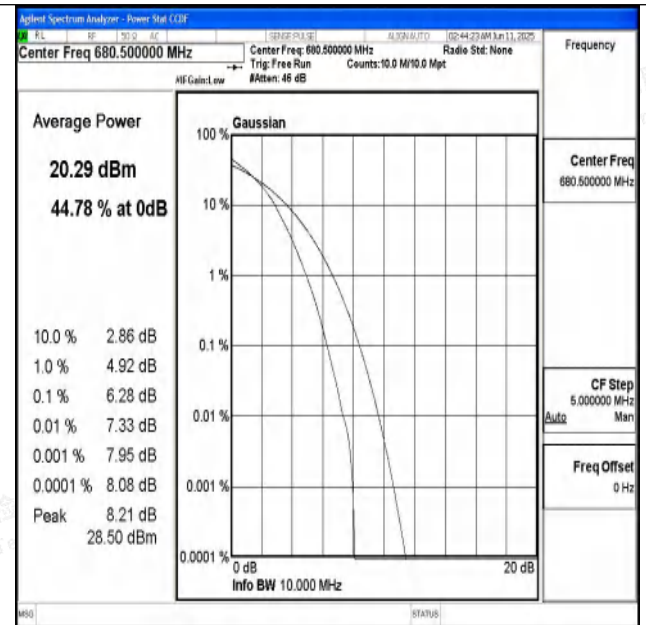
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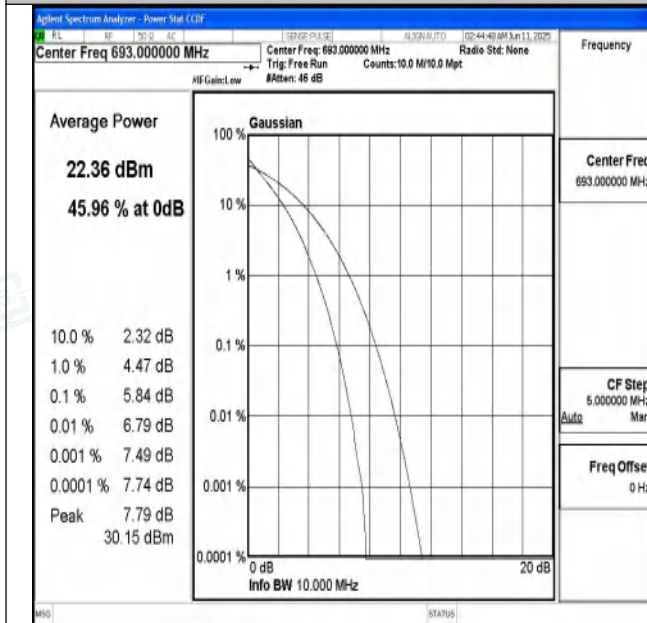
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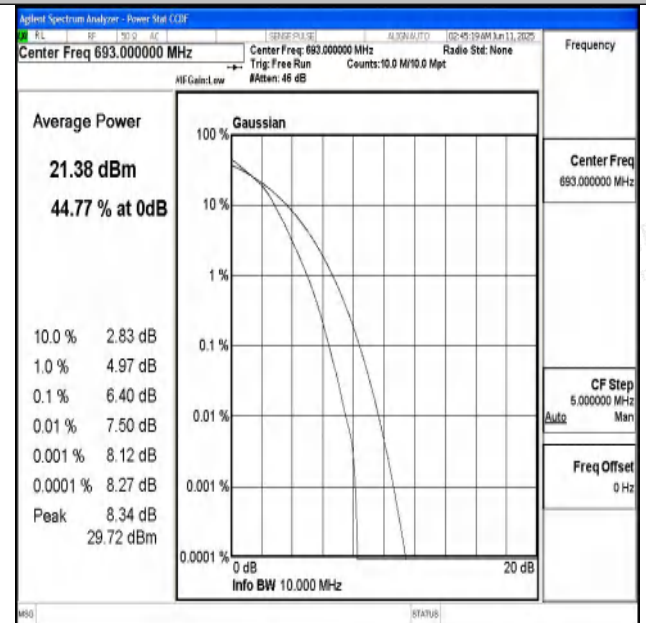
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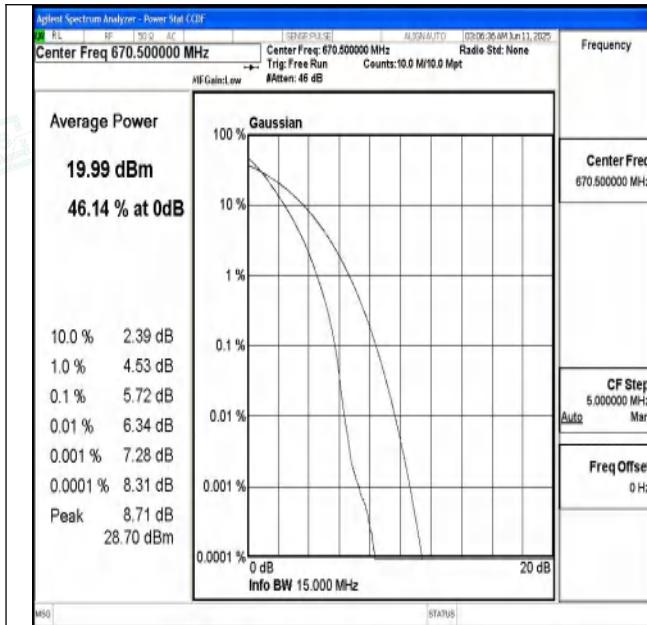


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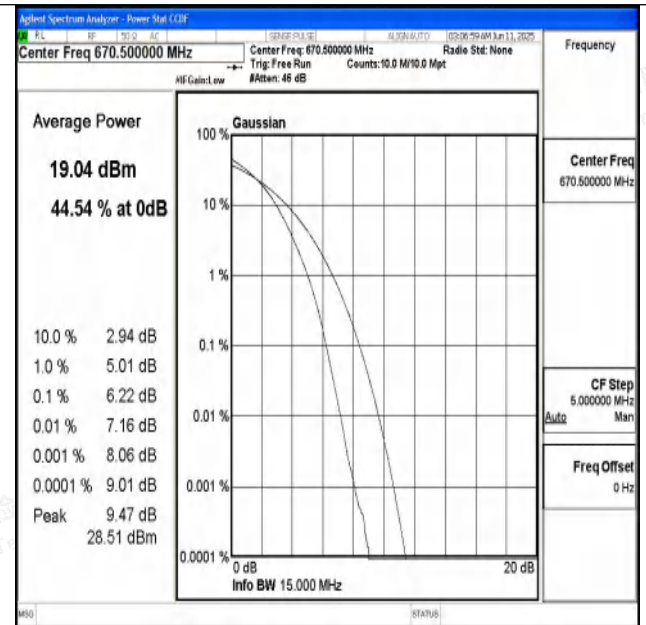
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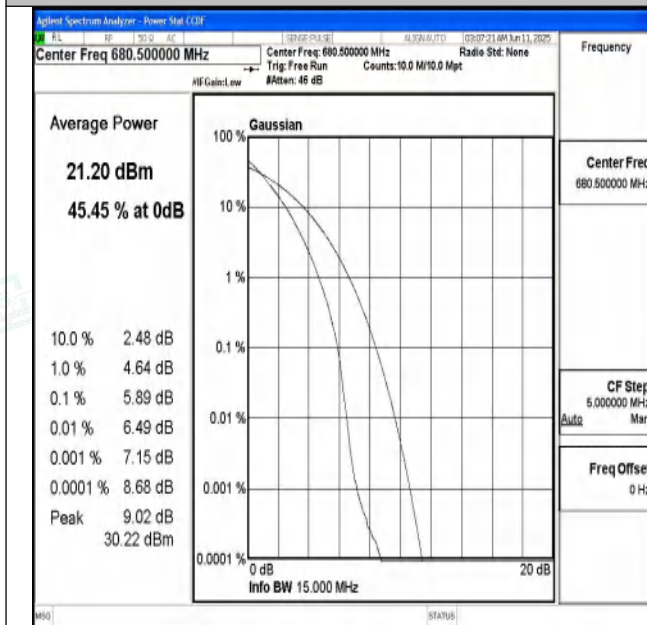
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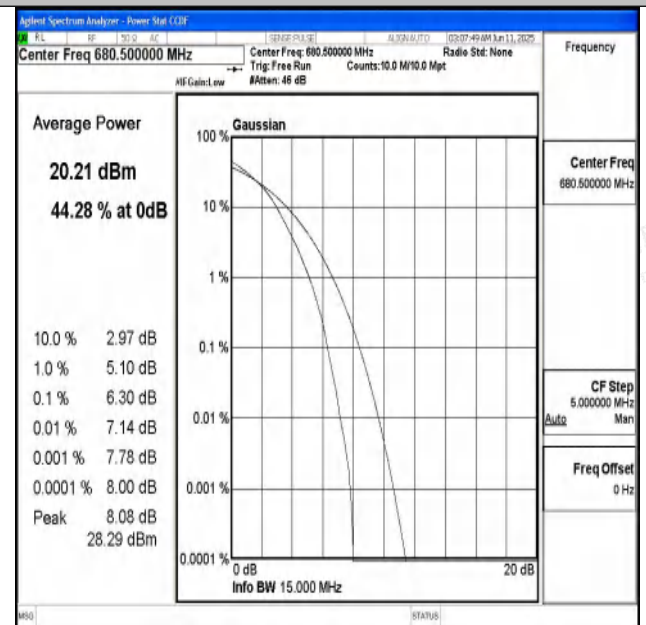
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Band71-15MHz-16QAM-133297-75RB#0-PASS

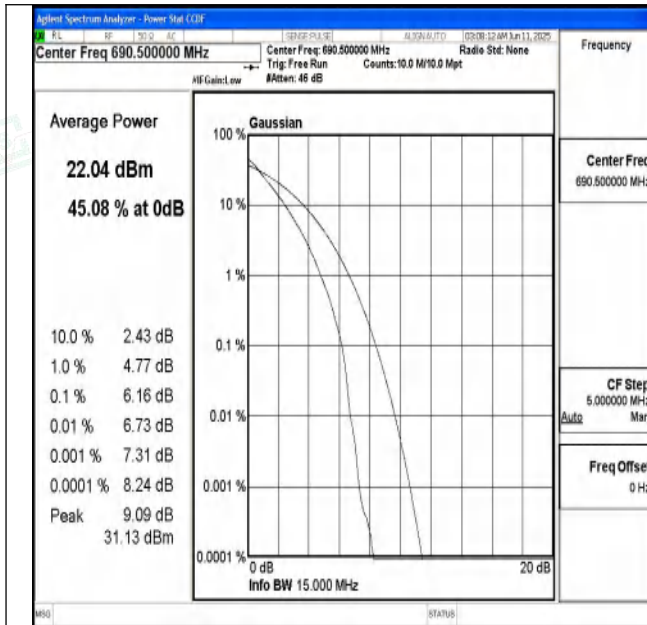


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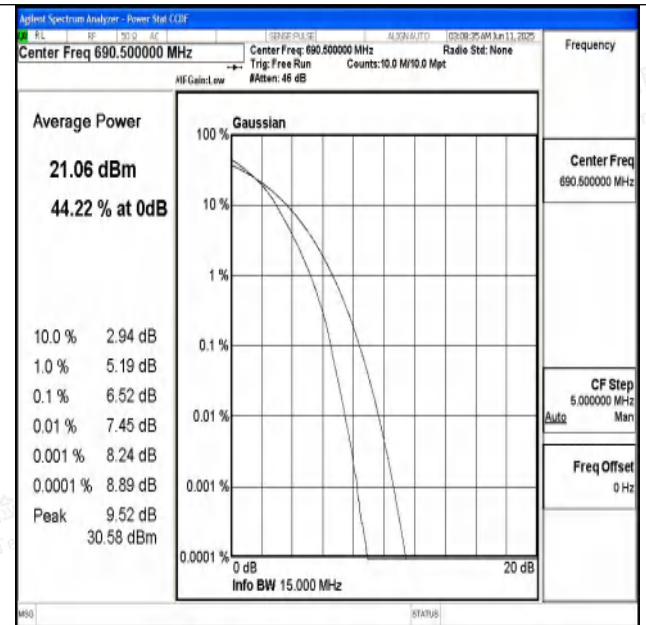
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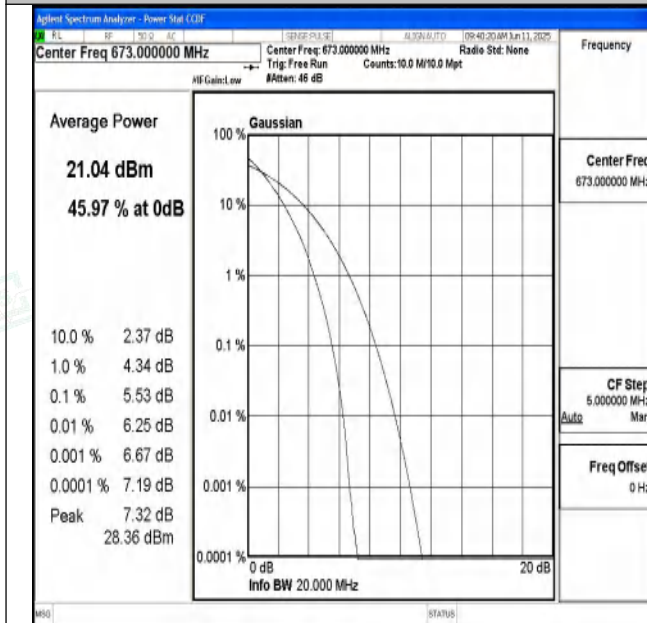
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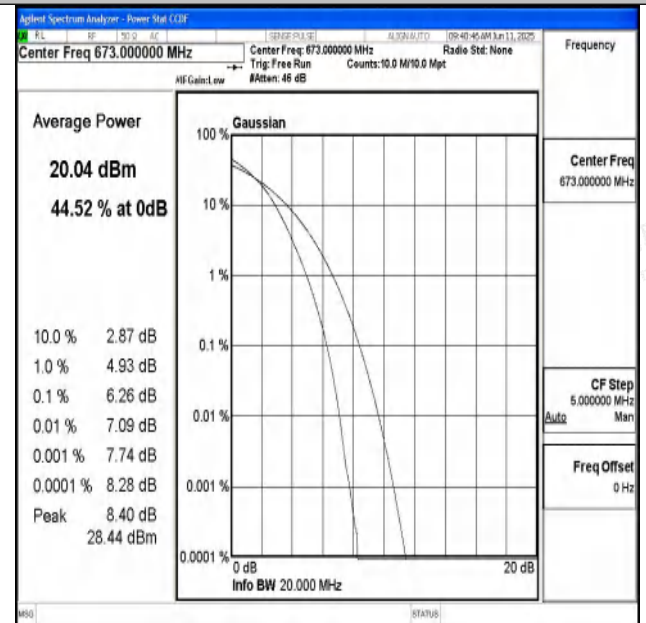
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Band71-15MHz-16QAM-133397-75RB#0-PASS



Band71-20MHz-QPSK-133222-100RB#0-PASS



Band71-20MHz-16QAM-133222-100RB#0-PASS

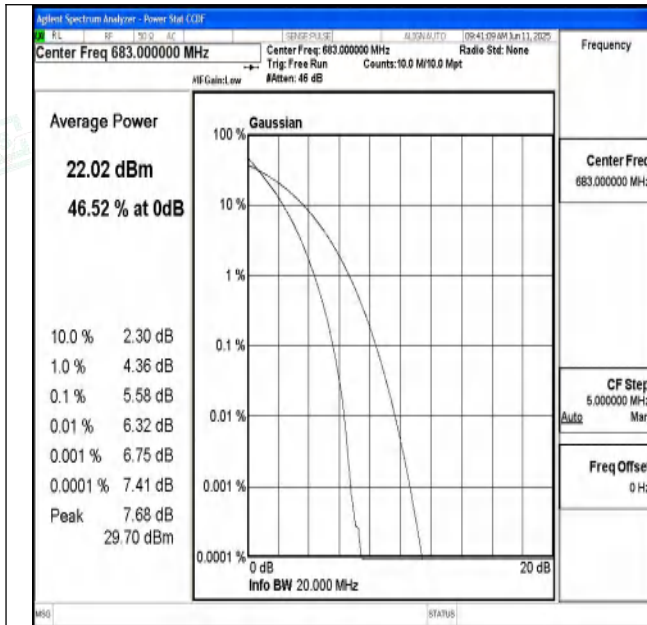


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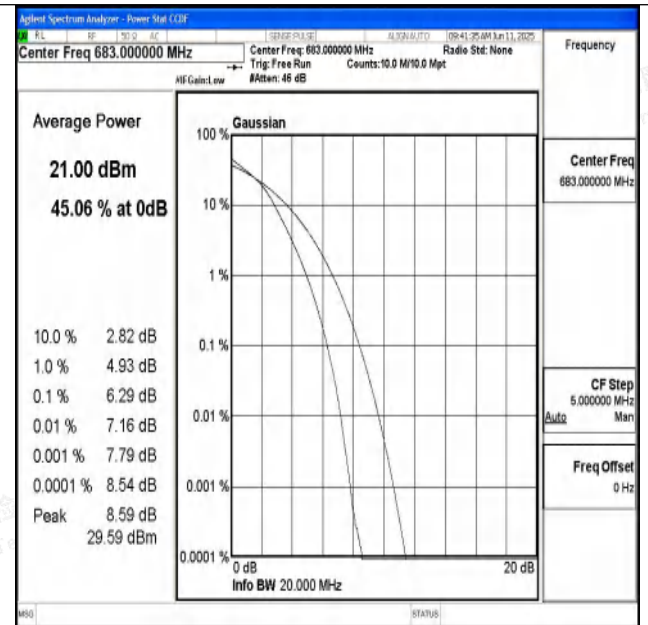
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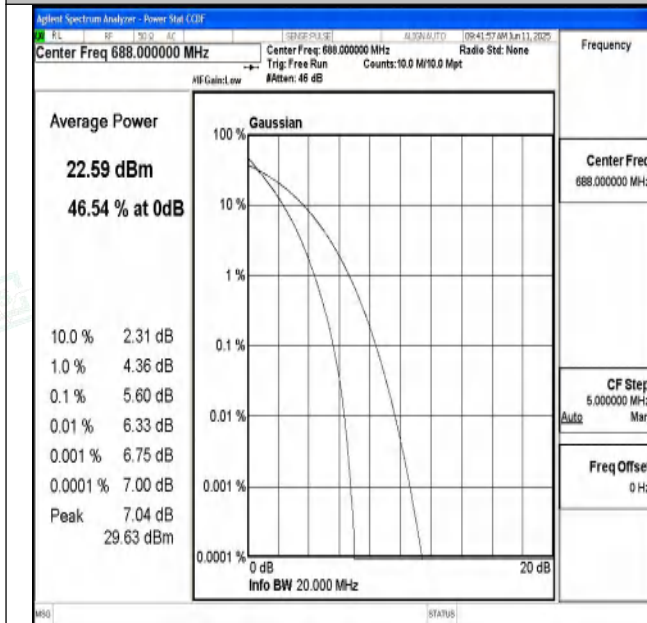
Scan code to check authenticity



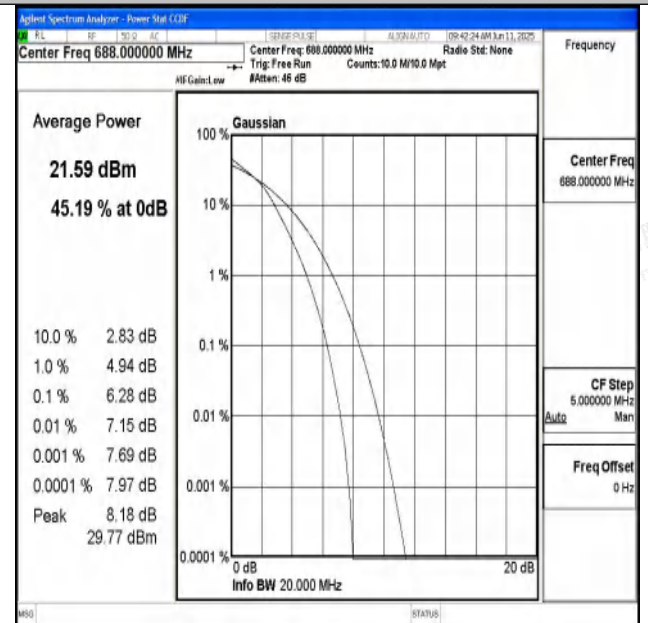
Band71-20MHz-QPSK-133322-100RB#0-PASS



Band71-20MHz-16QAM-133322-100RB#0-PASS



Band71-20MHz-QPSK-133372-100RB#0-PASS



Band71-20MHz-16QAM-133372-100RB#0-PASS



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S.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band71	5MHz	QPSK	133147	25RB#0	4.5284	5.167	PASS
Band71	5MHz	16QAM	133147	25RB#0	4.5192	5.165	PASS
Band71	5MHz	QPSK	133297	25RB#0	4.5213	5.151	PASS
Band71	5MHz	16QAM	133297	25RB#0	4.5216	5.177	PASS
Band71	5MHz	QPSK	133447	25RB#0	4.5415	5.209	PASS
Band71	5MHz	16QAM	133447	25RB#0	4.5204	5.190	PASS
Band71	10MHz	QPSK	133172	50RB#0	8.9837	10.07	PASS
Band71	10MHz	16QAM	133172	50RB#0	8.9733	9.997	PASS
Band71	10MHz	QPSK	133297	50RB#0	9.0063	10.08	PASS
Band71	10MHz	16QAM	133297	50RB#0	8.9952	9.979	PASS
Band71	10MHz	QPSK	133422	50RB#0	9.0473	10.20	PASS
Band71	10MHz	16QAM	133422	50RB#0	9.0233	10.09	PASS
Band71	15MHz	QPSK	133197	75RB#0	13.521	16.03	PASS
Band71	15MHz	16QAM	133197	75RB#0	13.510	16.68	PASS
Band71	15MHz	QPSK	133297	75RB#0	13.502	15.74	PASS
Band71	15MHz	16QAM	133297	75RB#0	13.501	14.95	PASS
Band71	15MHz	QPSK	133397	75RB#0	13.620	17.29	PASS
Band71	15MHz	16QAM	133397	75RB#0	13.603	17.10	PASS
Band71	20MHz	QPSK	133222	100RB#0	17.979	19.57	PASS
Band71	20MHz	16QAM	133222	100RB#0	18.021	19.93	PASS
Band71	20MHz	QPSK	133322	100RB#0	17.913	19.60	PASS
Band71	20MHz	16QAM	133322	100RB#0	17.969	19.79	PASS
Band71	20MHz	QPSK	133372	100RB#0	17.982	20.90	PASS
Band71	20MHz	16QAM	133372	100RB#0	17.964	20.21	PASS



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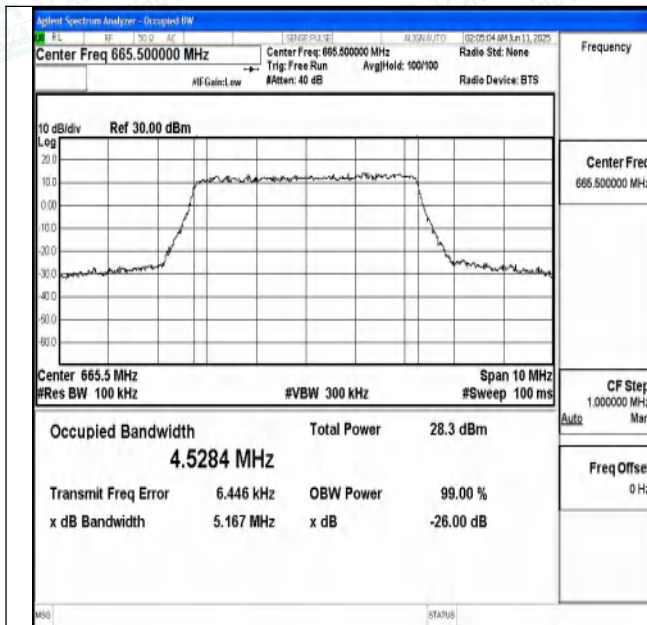
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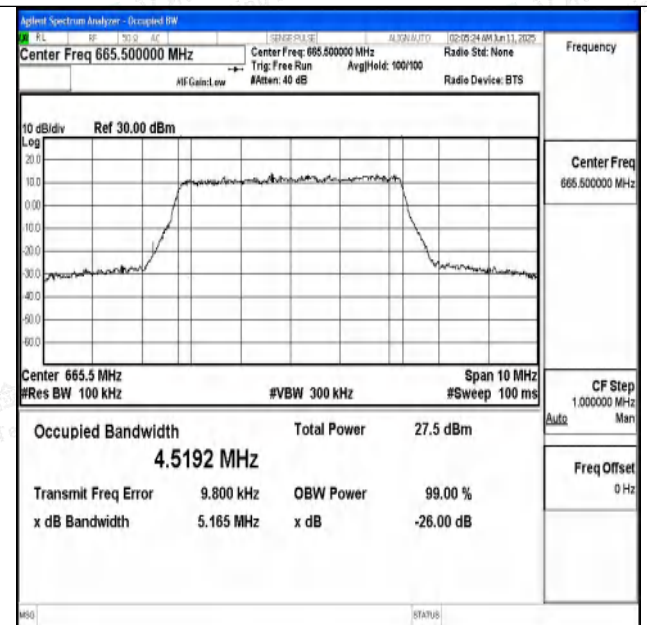
Scan code to check authenticity



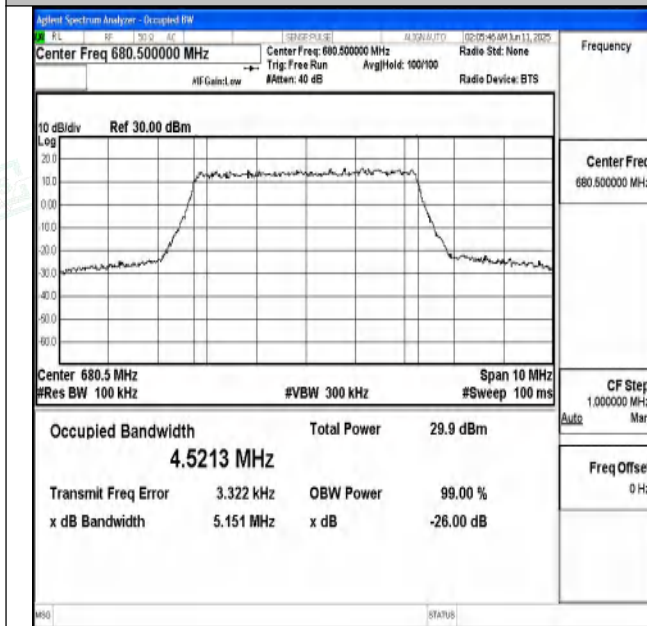
Test Graphs



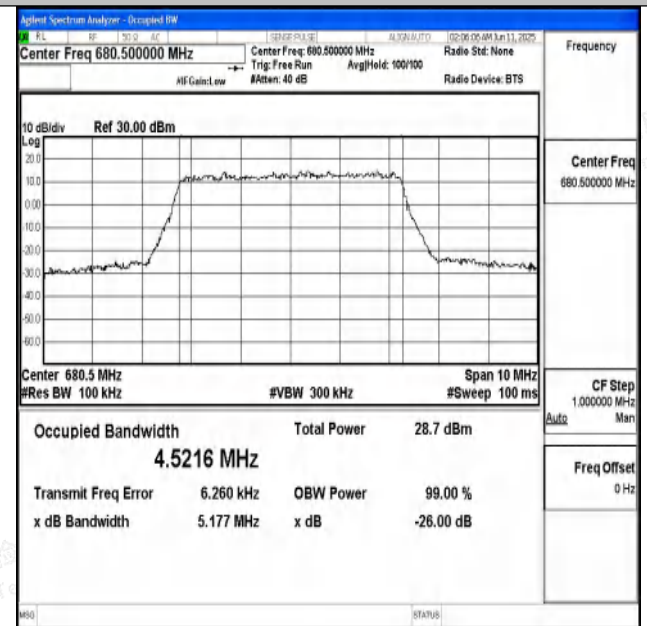
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Band71-5MHz-16QAM-133147-25RB#0-PASS



Band71-5MHz-QPSK-133297-25RB#0-PASS



Band71-5MHz-16QAM-133297-25RB#0-PASS

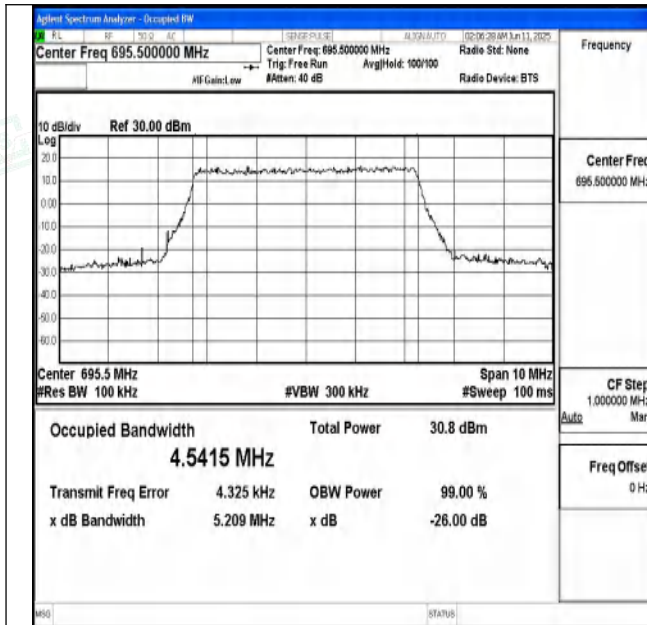


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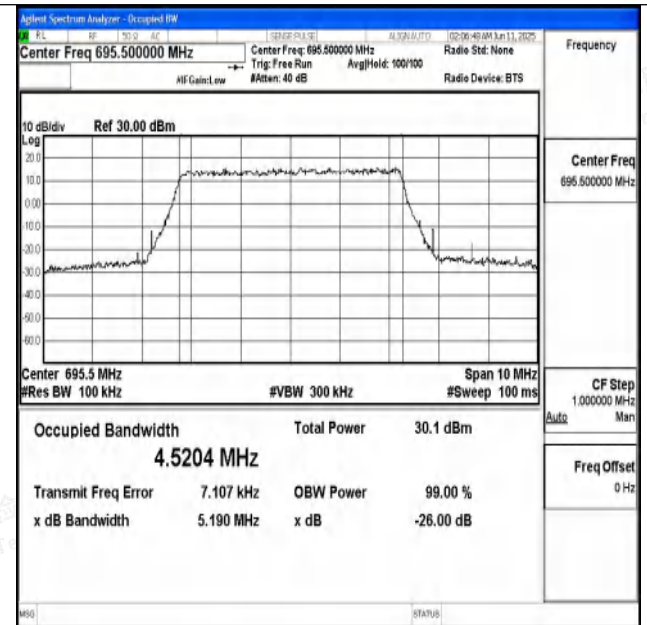
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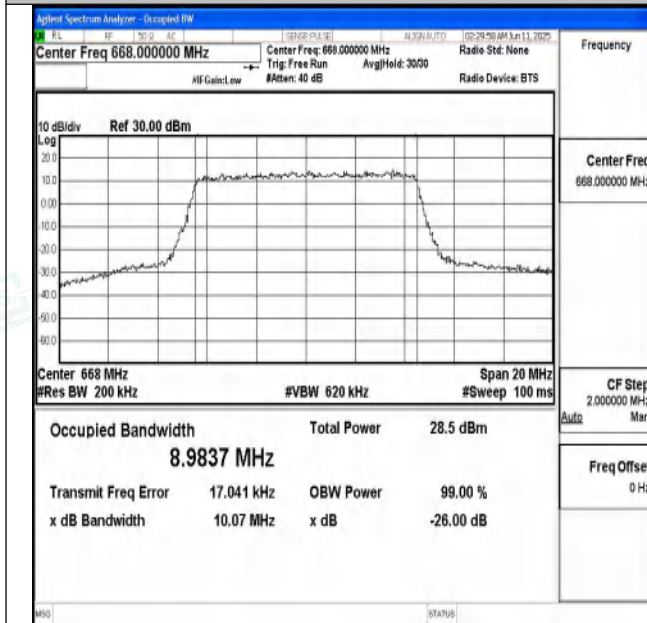
Scan code to check authenticity



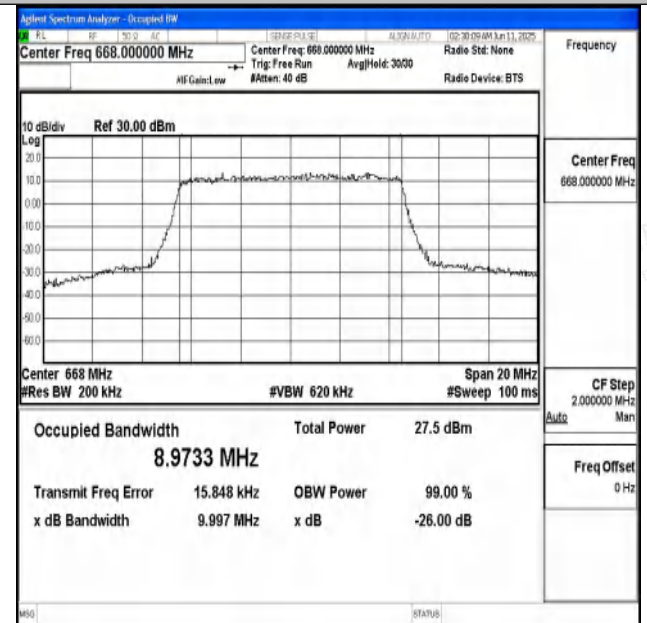
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Band71-5MHz-16QAM-133447-25RB#0-PASS



Band71-10MHz-QPSK-133172-50RB#0-PASS



Band71-10MHz-16QAM-133172-50RB#0-PASS

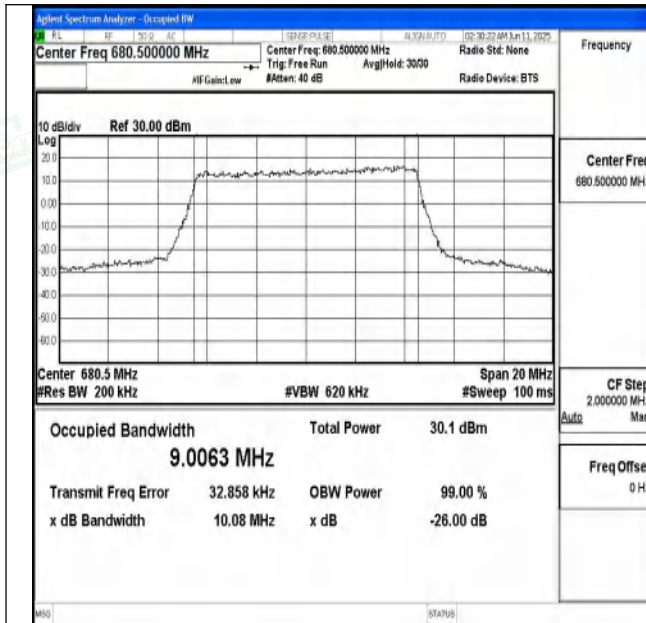


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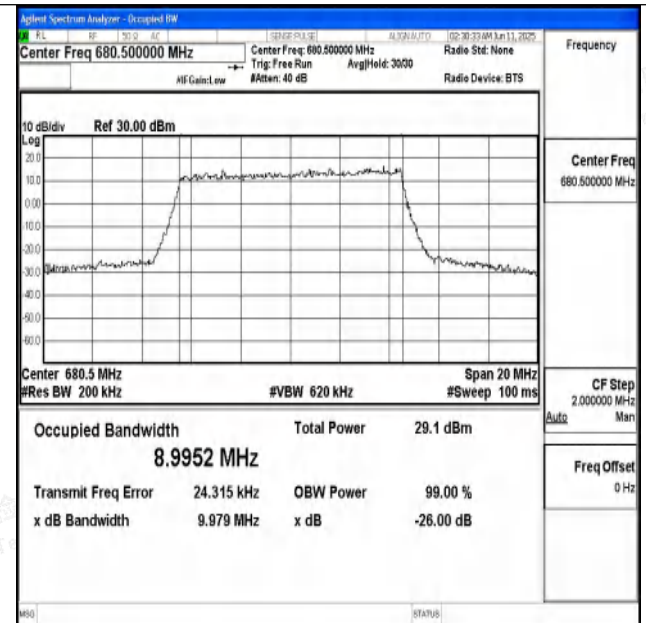
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

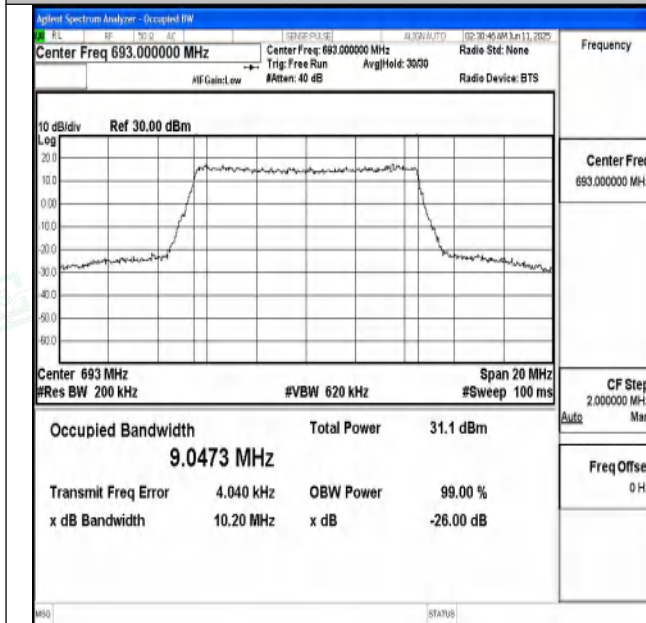
Scan code to check authenticity



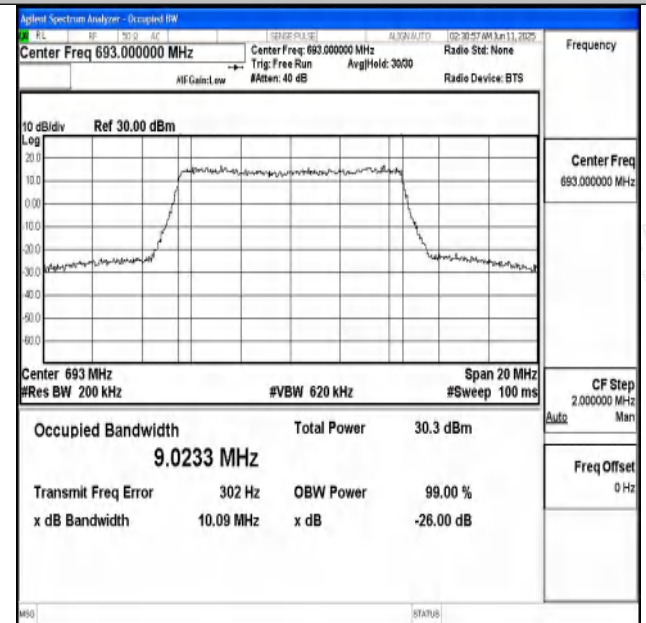
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Band71-10MHz-16QAM-133297-50RB#0-PASS



Band71-10MHz-QPSK-133422-50RB#0-PASS



Band71-10MHz-16QAM-133422-50RB#0-PASS

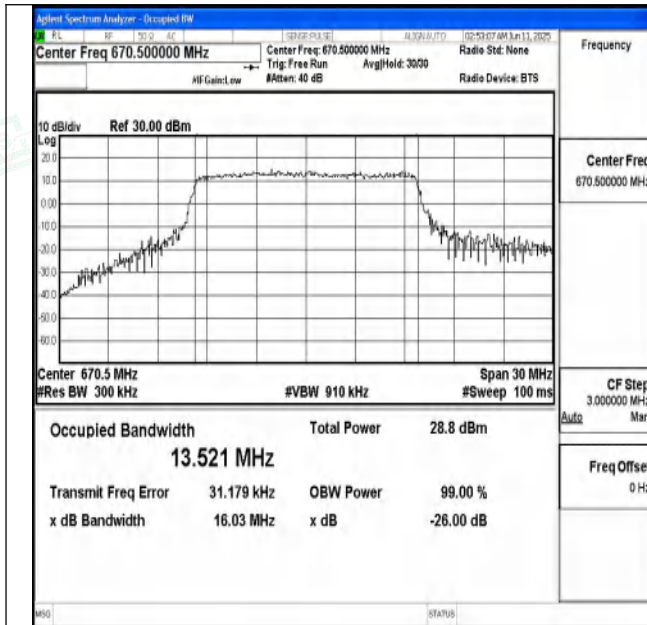


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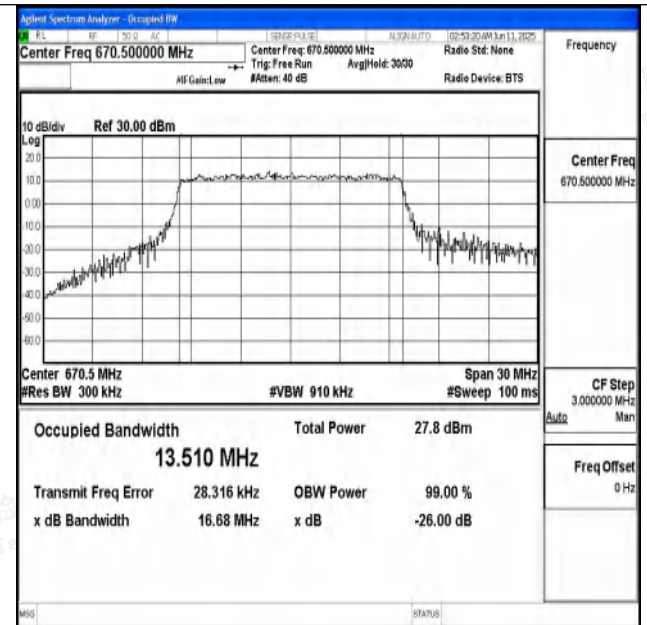
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

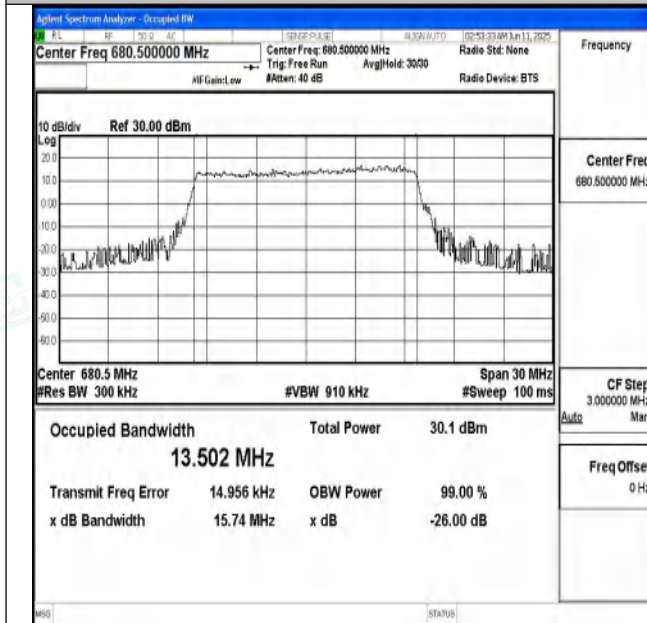
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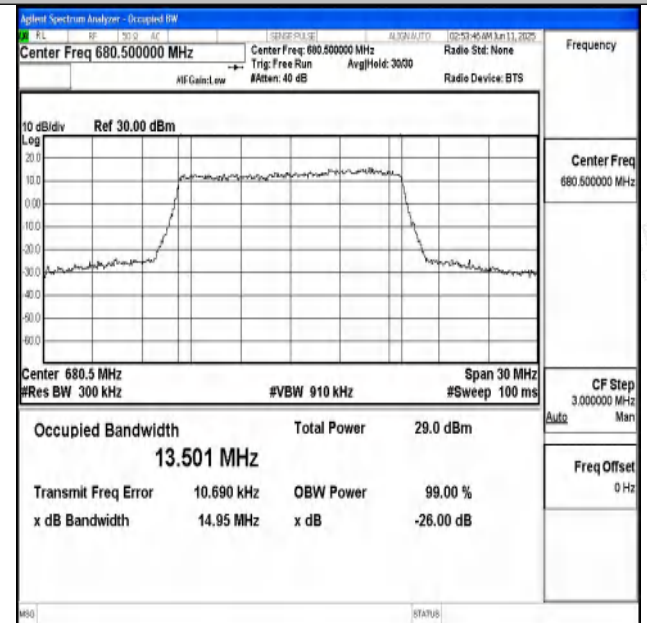
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Band71-15MHz-16QAM-133197-75RB#0-PASS



Band71-15MHz-QPSK-133297-75RB#0-PASS



Band71-15MHz-16QAM-133297-75RB#0-PASS

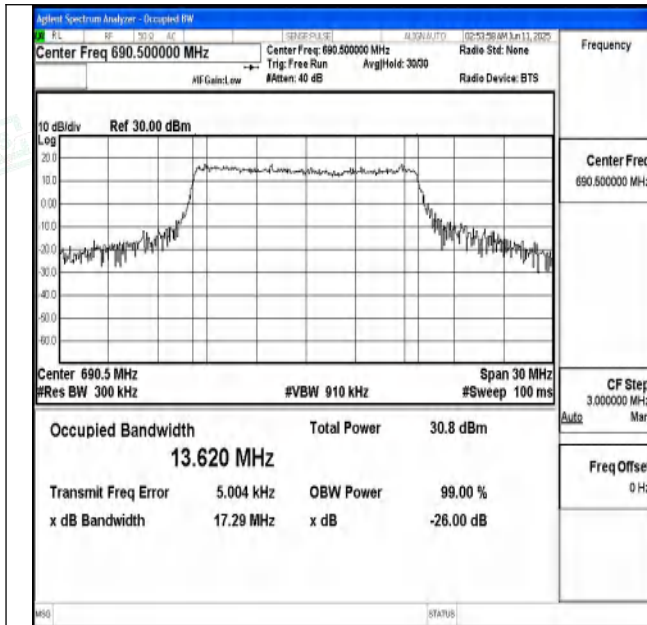


Shenzhen LCS Compliance Testing Laboratory Ltd.

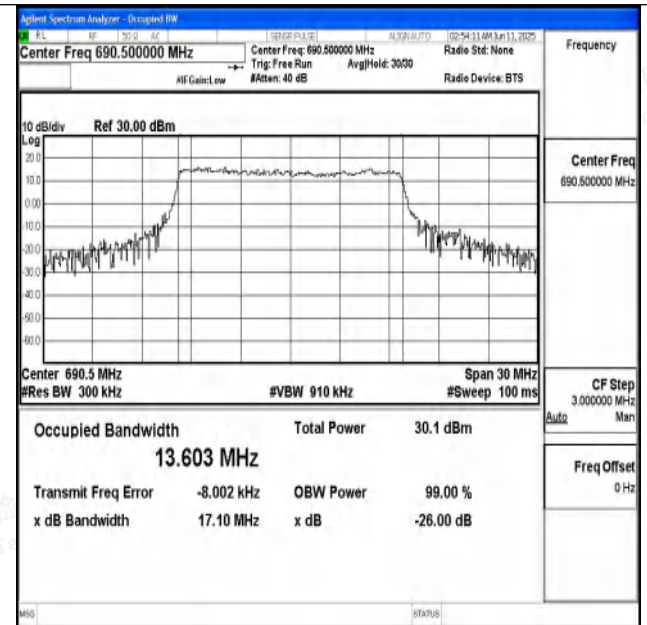
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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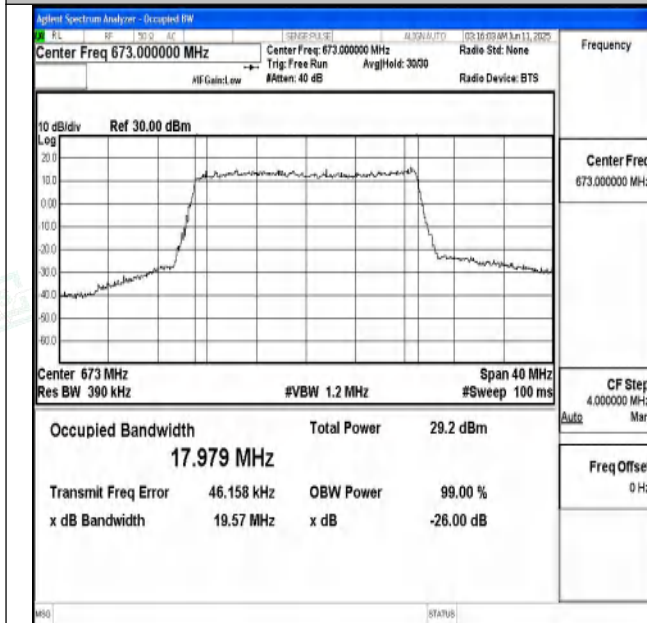
Scan code to check authenticity



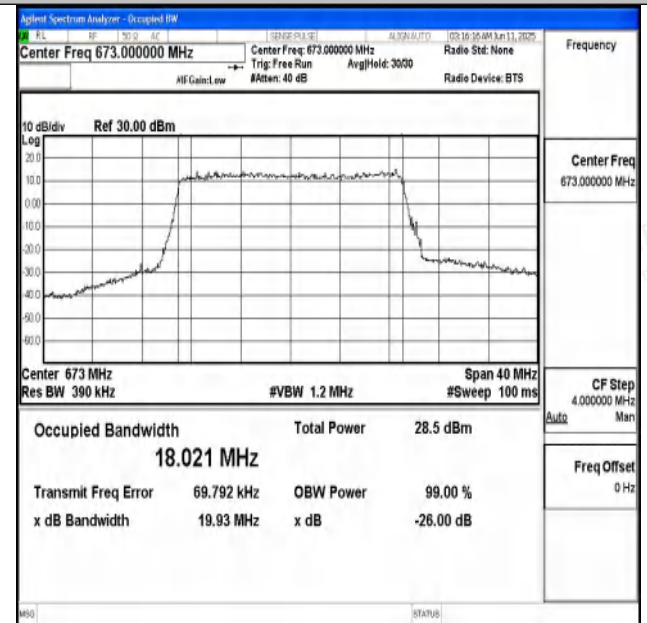
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Band71-15MHz-16QAM-133397-75RB#0-PASS



Band71-20MHz-QPSK-133222-100RB#0-PASS



Band71-20MHz-16QAM-133222-100RB#0-PASS

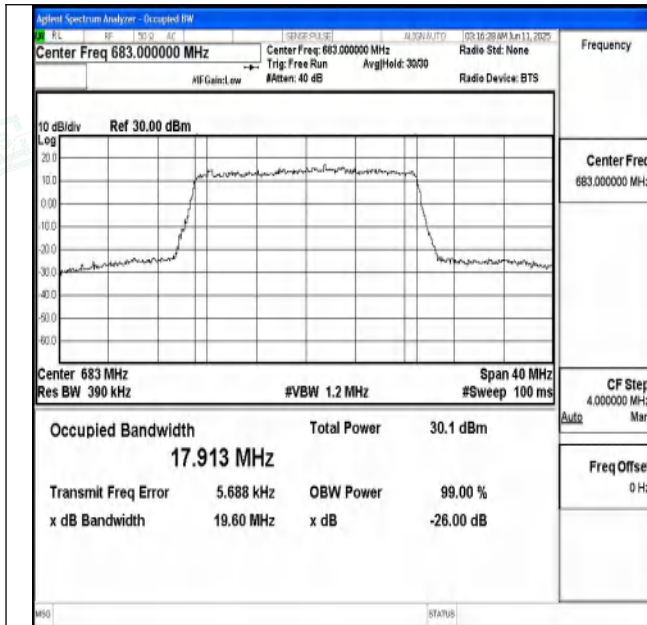


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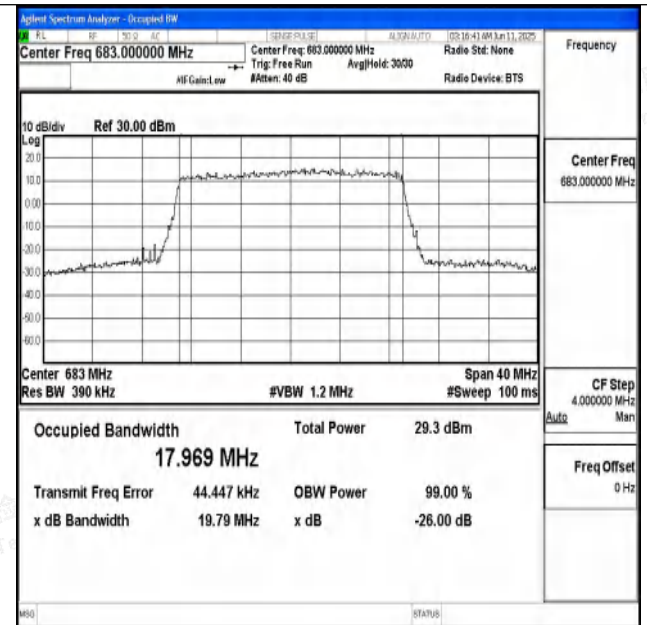
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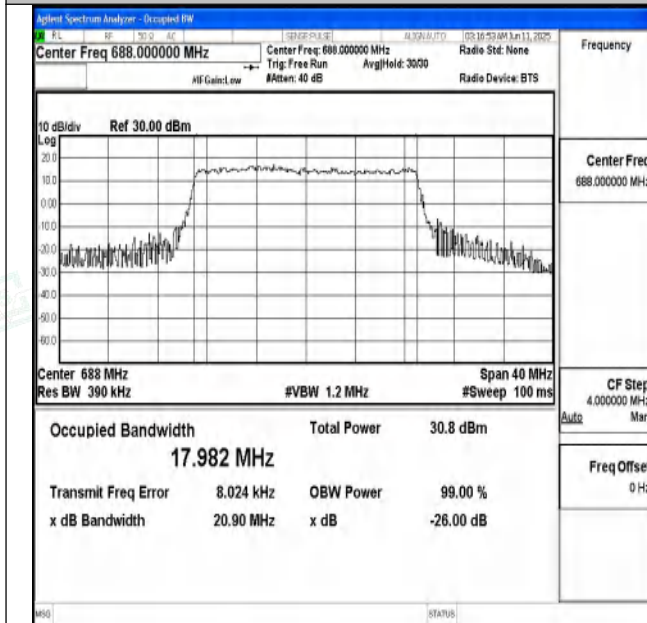
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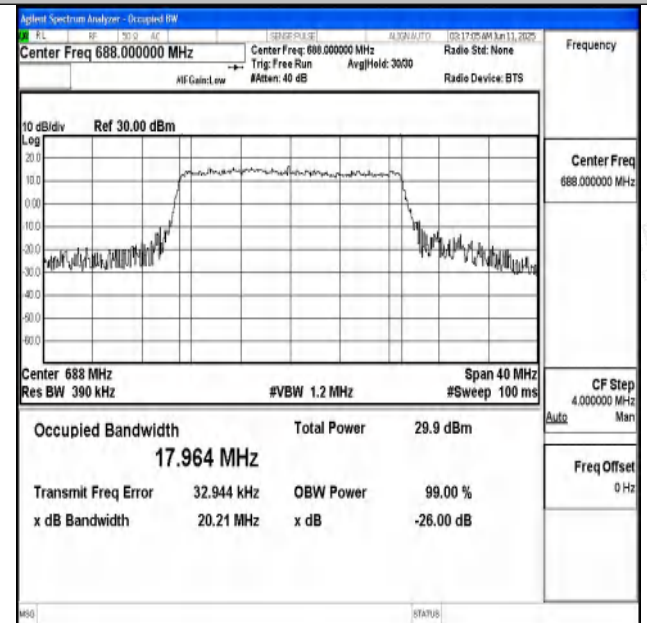
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Band71-20MHz-16QAM-133322-100RB#0-PASS



Band71-20MHz-QPSK-133372-100RB#0-PASS



Band71-20MHz-16QAM-133372-100RB#0-PASS



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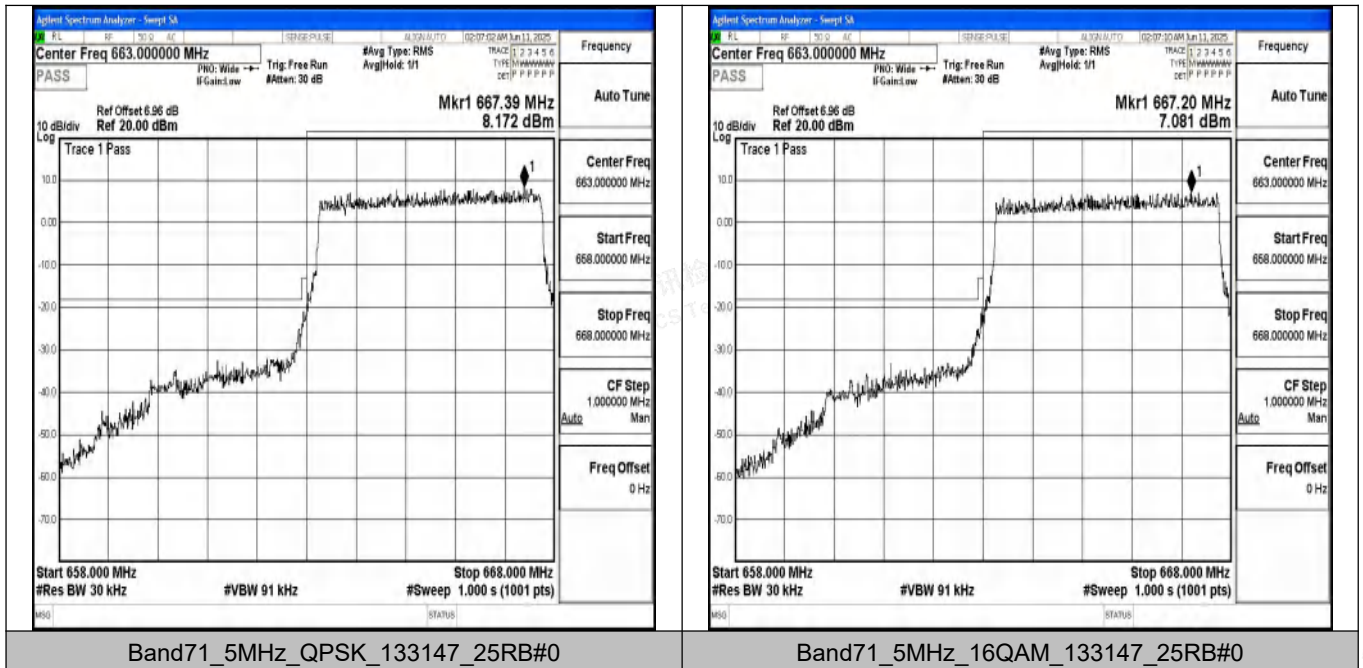


S.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band71	5MHz	QPSK	133147	25RB#0	-25.07	PASS
Band71	5MHz	16QAM	133147	25RB#0	-19.97	PASS
Band71	5MHz	QPSK	133447	25RB#0	-19.38	PASS
Band71	5MHz	16QAM	133447	25RB#0	-20.88	PASS
Band71	10MHz	QPSK	133172	50RB#0	-30.03	PASS
Band71	10MHz	16QAM	133172	50RB#0	-32.20	PASS
Band71	10MHz	QPSK	133422	50RB#0	-26.50	PASS
Band71	10MHz	16QAM	133422	50RB#0	-27.67	PASS
Band71	15MHz	QPSK	133197	75RB#0	-29.95	PASS
Band71	15MHz	16QAM	133197	75RB#0	-28.26	PASS
Band71	15MHz	QPSK	133397	75RB#0	-24.05	PASS
Band71	15MHz	16QAM	133397	75RB#0	-27.33	PASS
Band71	20MHz	QPSK	133222	100RB#0	-36.14	PASS
Band71	20MHz	16QAM	133222	100RB#0	-38.26	PASS
Band71	20MHz	QPSK	133372	100RB#0	-27.93	PASS
Band71	20MHz	16QAM	133372	100RB#0	-30.74	PASS

Test Graphs

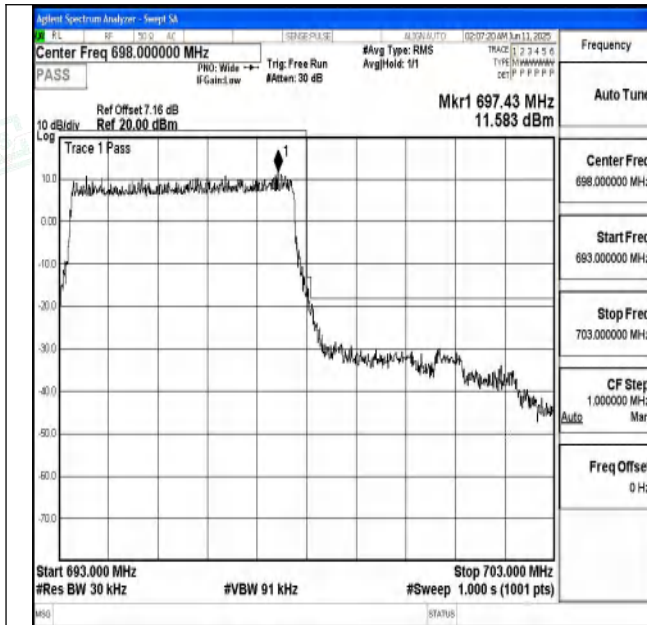


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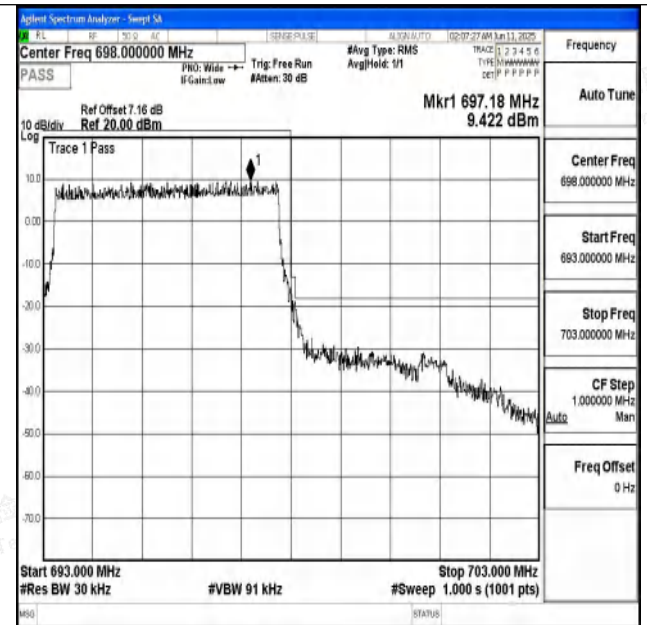
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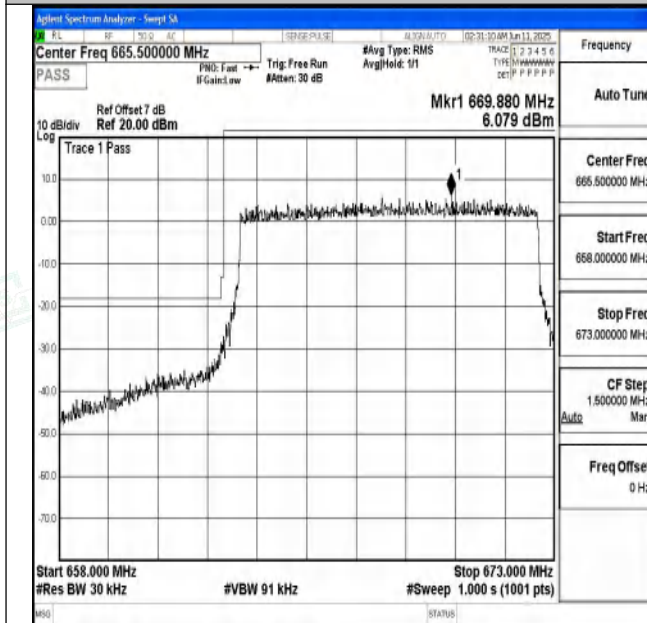
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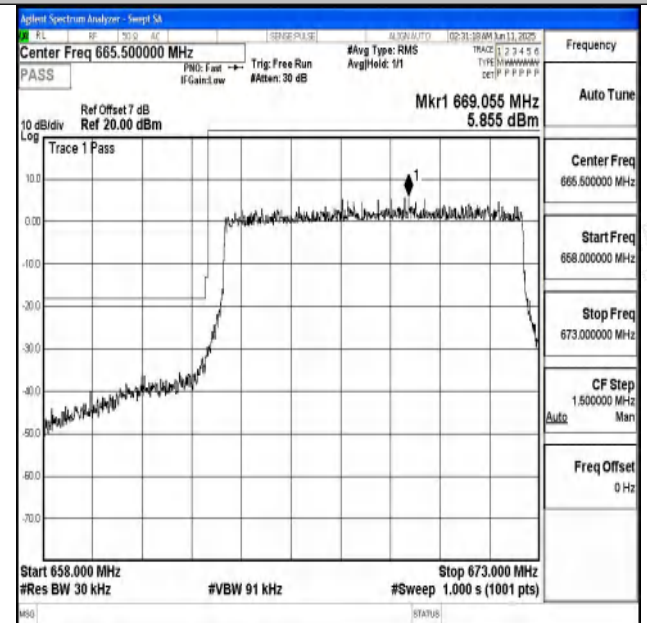
Band71_5MHz_QPSK_133447_25RB#0



Band71_5MHz_16QAM_133447_25RB#0



Band71_10MHz_QPSK_133172_50RB#0



Band71_10MHz_16QAM_133172_50RB#0

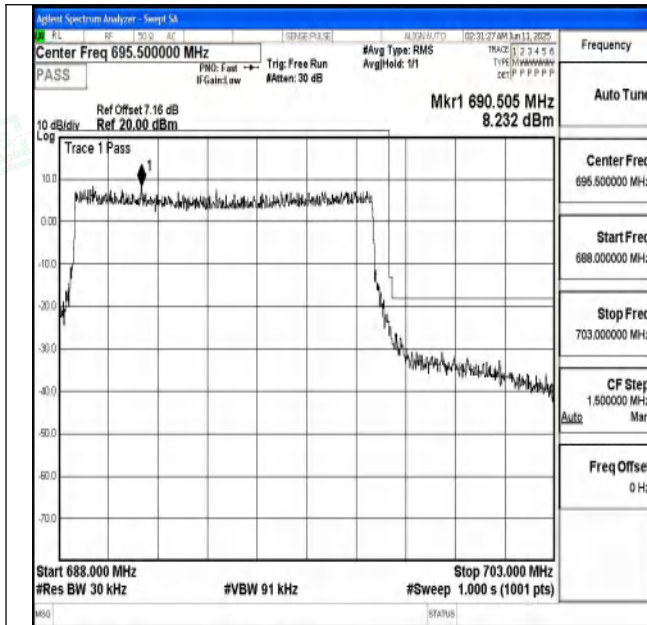


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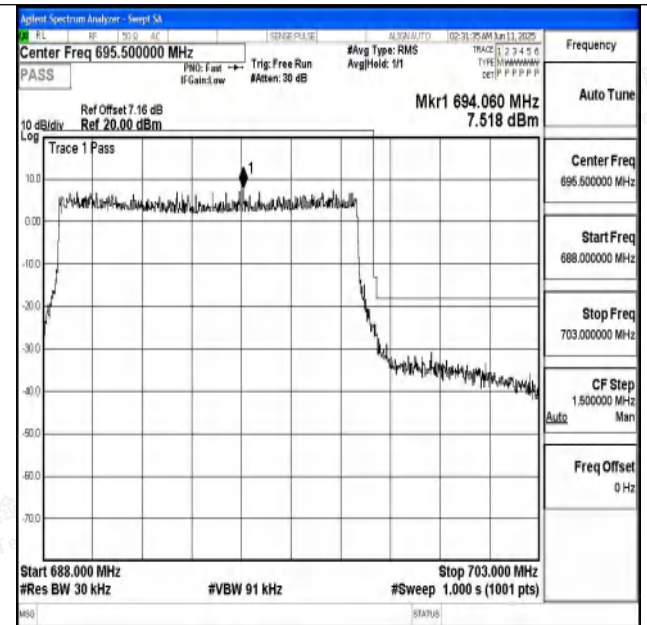
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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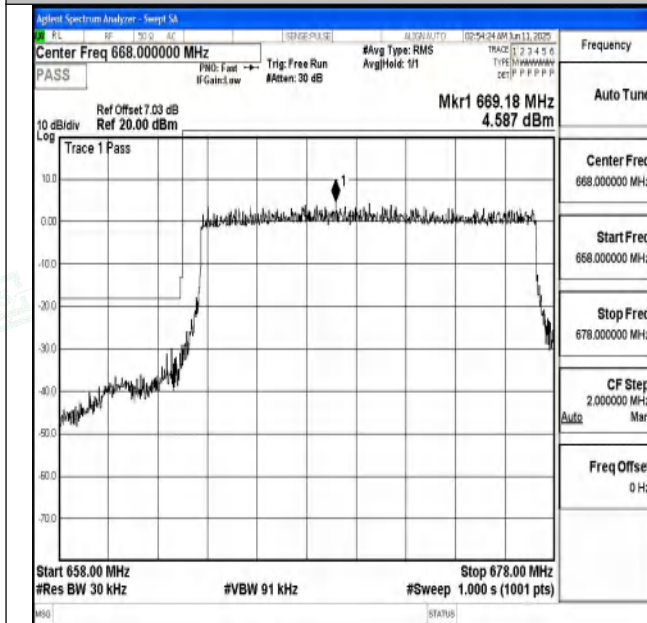
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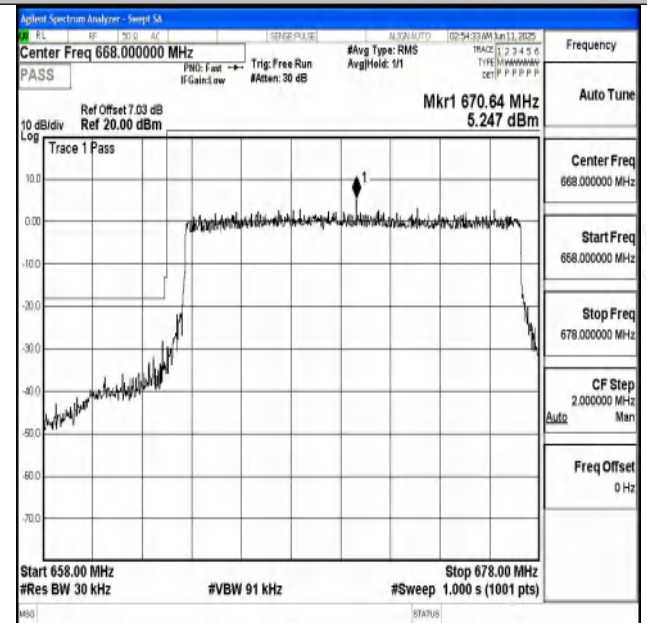
Band71_10MHz_QPSK_133422_50RB#0



Band71_10MHz_16QAM_133422_50RB#0



Band71_15MHz_QPSK_133197_75RB#0



Band71_15MHz_16QAM_133197_75RB#0

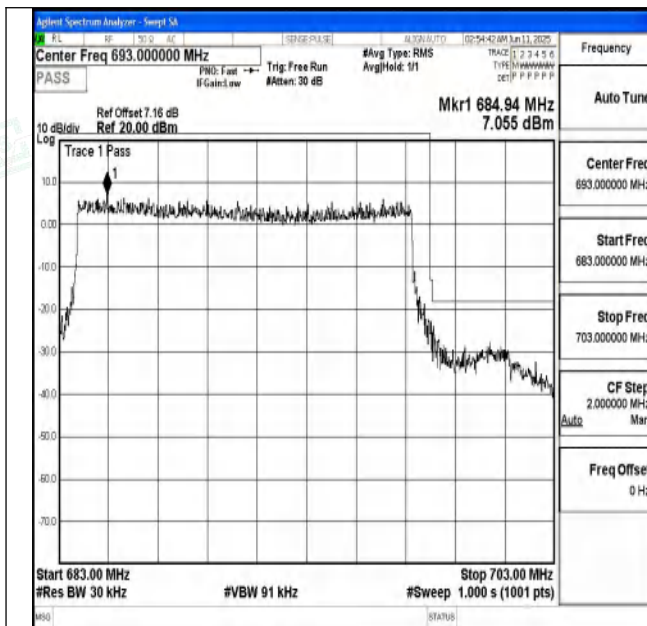


Shenzhen LCS Compliance Testing Laboratory Ltd.

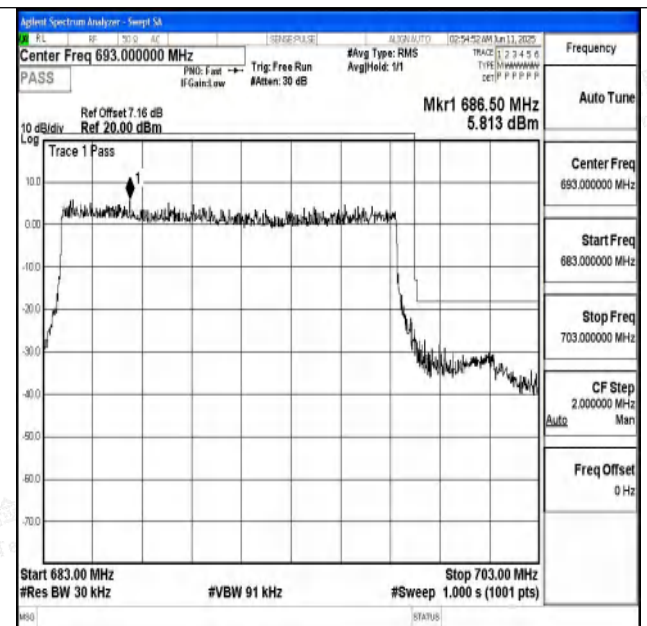
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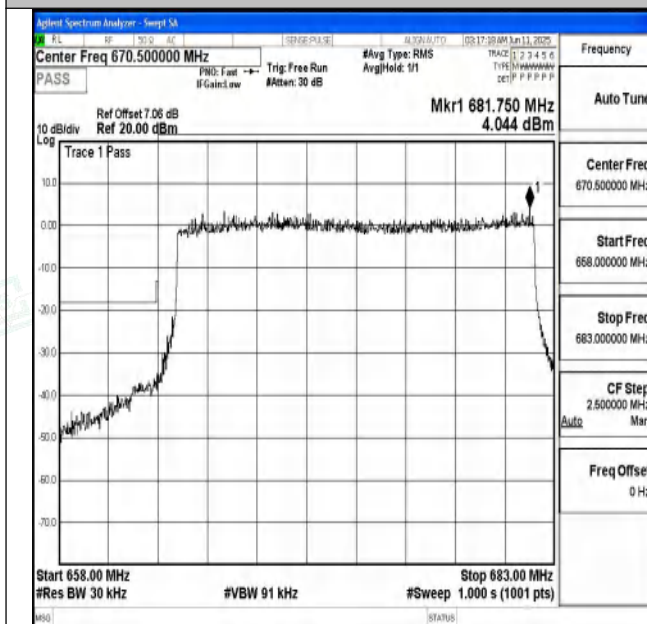
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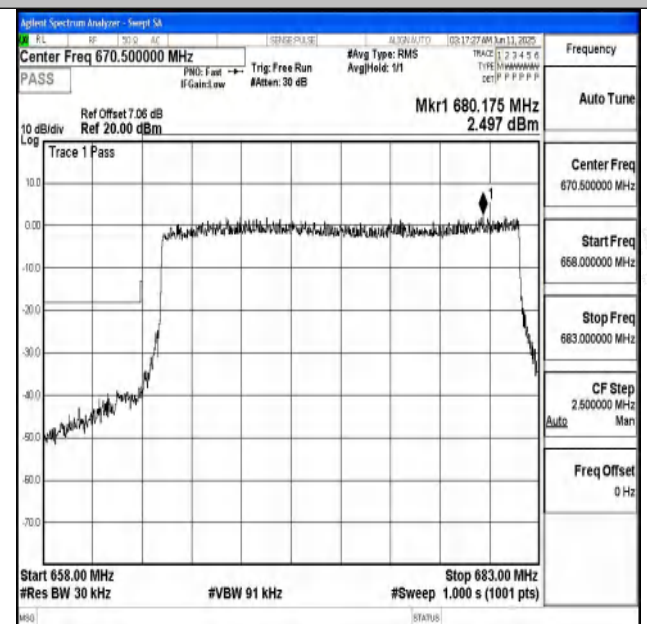
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Band71_15MHz_16QAM_133397_75RB#0



Band71_20MHz_QPSK_133222_100RB#0



Band71_20MHz_16QAM_133222_100RB#0

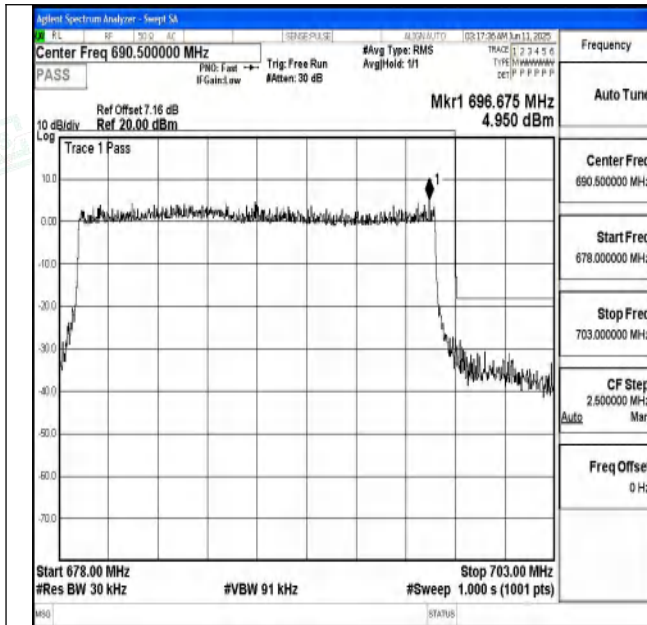


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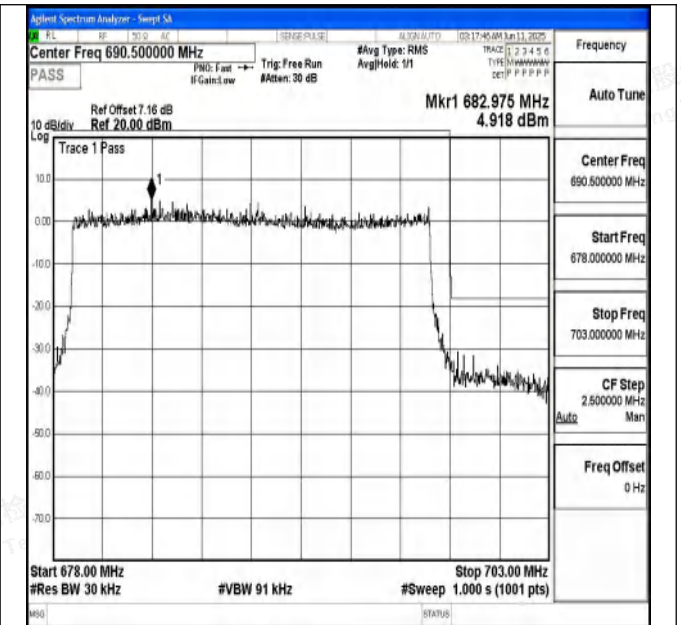
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Scan code to check authenticity



Band71_20MHz_QPSK_133372_100RB#0



Band71_20MHz_16QAM_133372_100RB#0





S.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band71	5MHz	QPSK	133147	1RB#0	0.009~0.15	-57.25	PASS
Band71	5MHz	QPSK	133147	1RB#0	0.15~30	-45.19	PASS
Band71	5MHz	QPSK	133147	1RB#0	30~1000	-52.77	PASS
Band71	5MHz	QPSK	133147	1RB#0	1000~3000	-38.72	PASS
Band71	5MHz	QPSK	133147	1RB#0	3000~10000	-35.64	PASS
Band71	5MHz	16QAM	133147	1RB#0	0.009~0.15	-55.06	PASS
Band71	5MHz	16QAM	133147	1RB#0	0.15~30	-46.92	PASS
Band71	5MHz	16QAM	133147	1RB#0	30~1000	-52.70	PASS
Band71	5MHz	16QAM	133147	1RB#0	1000~3000	-38.75	PASS
Band71	5MHz	16QAM	133147	1RB#0	3000~10000	-34.61	PASS
Band71	5MHz	QPSK	133297	1RB#0	0.009~0.15	-55.51	PASS
Band71	5MHz	QPSK	133297	1RB#0	0.15~30	-44.59	PASS
Band71	5MHz	QPSK	133297	1RB#0	30~1000	-52.53	PASS
Band71	5MHz	QPSK	133297	1RB#0	1000~3000	-38.34	PASS
Band71	5MHz	QPSK	133297	1RB#0	3000~10000	-34.00	PASS
Band71	5MHz	16QAM	133297	1RB#0	0.009~0.15	-58.11	PASS
Band71	5MHz	16QAM	133297	1RB#0	0.15~30	-44.34	PASS
Band71	5MHz	16QAM	133297	1RB#0	30~1000	-52.75	PASS
Band71	5MHz	16QAM	133297	1RB#0	1000~3000	-38.44	PASS
Band71	5MHz	16QAM	133297	1RB#0	3000~10000	-35.29	PASS
Band71	5MHz	QPSK	133447	1RB#0	0.009~0.15	-56.22	PASS
Band71	5MHz	QPSK	133447	1RB#0	0.15~30	-47.55	PASS
Band71	5MHz	QPSK	133447	1RB#0	30~1000	-53.14	PASS
Band71	5MHz	QPSK	133447	1RB#0	1000~3000	-38.92	PASS
Band71	10MHz	QPSK	133172	1RB#0	0.009~0.15	-57.16	PASS
Band71	10MHz	QPSK	133172	1RB#0	0.15~30	-46.02	PASS
Band71	10MHz	QPSK	133172	1RB#0	30~1000	-51.87	PASS
Band71	10MHz	QPSK	133172	1RB#0	1000~3000	-38.77	PASS
Band71	10MHz	QPSK	133172	1RB#0	3000~10000	-35.95	PASS
Band71	10MHz	16QAM	133172	1RB#0	0.009~0.15	-57.80	PASS
Band71	10MHz	16QAM	133172	1RB#0	0.15~30	-44.42	PASS
Band71	10MHz	16QAM	133172	1RB#0	30~1000	-52.74	PASS
Band71	10MHz	16QAM	133172	1RB#0	1000~3000	-38.89	PASS
Band71	10MHz	16QAM	133172	1RB#0	3000~10000	-35.03	PASS



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Band71	10MHz	QPSK	133297	1RB#0	0.009~0.15	-58.69	PASS
Band71	10MHz	QPSK	133297	1RB#0	0.15~30	-47.18	PASS
Band71	10MHz	QPSK	133297	1RB#0	30~1000	-52.18	PASS
Band71	10MHz	QPSK	133297	1RB#0	1000~3000	-38.67	PASS
Band71	10MHz	QPSK	133422	1RB#0	0.009~0.15	-54.81	PASS
Band71	10MHz	QPSK	133422	1RB#0	0.15~30	-47.61	PASS
Band71	10MHz	QPSK	133422	1RB#0	30~1000	-52.32	PASS
Band71	10MHz	QPSK	133422	1RB#0	1000~3000	-37.15	PASS
Band71	10MHz	QPSK	133422	1RB#0	3000~10000	-34.33	PASS
Band71	10MHz	16QAM	133422	1RB#0	0.009~0.15	-55.37	PASS
Band71	10MHz	16QAM	133422	1RB#0	0.15~30	-47.07	PASS
Band71	5MHz	QPSK	133447	1RB#0	3000~10000	-35.11	PASS
Band71	5MHz	16QAM	133447	1RB#0	0.009~0.15	-55.89	PASS
Band71	5MHz	16QAM	133447	1RB#0	0.15~30	-45.09	PASS
Band71	5MHz	16QAM	133447	1RB#0	30~1000	-52.45	PASS
Band71	5MHz	16QAM	133447	1RB#0	1000~3000	-38.18	PASS
Band71	5MHz	16QAM	133447	1RB#0	3000~10000	-35.39	PASS
Band71	10MHz	QPSK	133297	1RB#0	3000~10000	-34.93	PASS
Band71	10MHz	16QAM	133297	1RB#0	0.009~0.15	-56.40	PASS
Band71	10MHz	16QAM	133297	1RB#0	0.15~30	-45.08	PASS
Band71	10MHz	16QAM	133297	1RB#0	30~1000	-51.80	PASS
Band71	10MHz	16QAM	133297	1RB#0	1000~3000	-38.84	PASS
Band71	10MHz	16QAM	133297	1RB#0	3000~10000	-35.49	PASS
Band71	10MHz	16QAM	133422	1RB#0	30~1000	-52.72	PASS
Band71	10MHz	16QAM	133422	1RB#0	1000~3000	-38.34	PASS
Band71	10MHz	16QAM	133422	1RB#0	3000~10000	-35.38	PASS
Band71	15MHz	QPSK	133197	1RB#0	0.009~0.15	-57.30	PASS
Band71	15MHz	QPSK	133197	1RB#0	0.15~30	-44.36	PASS
Band71	15MHz	QPSK	133197	1RB#0	30~1000	-52.72	PASS
Band71	15MHz	QPSK	133197	1RB#0	1000~3000	-36.87	PASS
Band71	15MHz	QPSK	133297	1RB#0	0.009~0.15	-56.98	PASS
Band71	15MHz	QPSK	133297	1RB#0	0.15~30	-45.75	PASS
Band71	15MHz	QPSK	133297	1RB#0	30~1000	-53.05	PASS
Band71	15MHz	QPSK	133297	1RB#0	1000~3000	-38.77	PASS
Band71	15MHz	QPSK	133297	1RB#0	3000~10000	-35.73	PASS
Band71	15MHz	16QAM	133297	1RB#0	0.009~0.15	-55.74	PASS
Band71	15MHz	16QAM	133297	1RB#0	0.15~30	-47.17	PASS
Band71	15MHz	16QAM	133297	1RB#0	30~1000	-51.44	PASS
Band71	15MHz	16QAM	133297	1RB#0	1000~3000	-38.89	PASS
Band71	15MHz	16QAM	133297	1RB#0	3000~10000	-34.56	PASS



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Band71	15MHz	QPSK	133397	1RB#0	0.009~0.15	-59.42	PASS
Band71	15MHz	QPSK	133397	1RB#0	0.15~30	-46.30	PASS
Band71	15MHz	QPSK	133397	1RB#0	1000~3000	-38.20	PASS
Band71	15MHz	QPSK	133397	1RB#0	30~1000	-52.77	PASS
Band71	15MHz	QPSK	133397	1RB#0	3000~10000	-34.90	PASS
Band71	15MHz	16QAM	133397	1RB#0	0.009~0.15	-57.35	PASS
Band71	15MHz	16QAM	133397	1RB#0	0.15~30	-45.84	PASS
Band71	15MHz	16QAM	133397	1RB#0	30~1000	-52.38	PASS
Band71	15MHz	16QAM	133397	1RB#0	1000~3000	-39.06	PASS
Band71	20MHz	16QAM	133222	1RB#0	0.009~0.15	-58.23	PASS
Band71	20MHz	16QAM	133222	1RB#0	0.15~30	-46.38	PASS
Band71	20MHz	16QAM	133222	1RB#0	30~1000	-53.01	PASS
Band71	20MHz	16QAM	133222	1RB#0	1000~3000	-39.19	PASS
Band71	20MHz	16QAM	133222	1RB#0	3000~10000	-34.86	PASS
Band71	20MHz	QPSK	133322	1RB#0	0.009~0.15	-57.35	PASS
Band71	20MHz	QPSK	133322	1RB#0	0.15~30	-47.01	PASS
Band71	20MHz	QPSK	133322	1RB#0	30~1000	-52.36	PASS
Band71	20MHz	QPSK	133322	1RB#0	1000~3000	-39.25	PASS
Band71	20MHz	QPSK	133322	1RB#0	3000~10000	-34.91	PASS
Band71	20MHz	16QAM	133322	1RB#0	0.009~0.15	-55.20	PASS
Band71	20MHz	16QAM	133322	1RB#0	0.15~30	-46.13	PASS
Band71	20MHz	16QAM	133322	1RB#0	30~1000	-53.09	PASS
Band71	15MHz	QPSK	133197	1RB#0	3000~10000	-34.77	PASS
Band71	15MHz	16QAM	133197	1RB#0	0.009~0.15	-53.72	PASS
Band71	15MHz	16QAM	133197	1RB#0	0.15~30	-46.69	PASS
Band71	15MHz	16QAM	133197	1RB#0	30~1000	-53.13	PASS
Band71	15MHz	16QAM	133197	1RB#0	1000~3000	-37.36	PASS
Band71	15MHz	16QAM	133197	1RB#0	3000~10000	-34.83	PASS
Band71	15MHz	16QAM	133397	1RB#0	3000~10000	-34.42	PASS
Band71	20MHz	QPSK	133222	1RB#0	0.009~0.15	-57.29	PASS
Band71	20MHz	QPSK	133222	1RB#0	0.15~30	-43.27	PASS
Band71	20MHz	QPSK	133222	1RB#0	30~1000	-52.32	PASS
Band71	20MHz	QPSK	133222	1RB#0	1000~3000	-39.08	PASS
Band71	20MHz	QPSK	133222	1RB#0	3000~10000	-35.66	PASS
Band71	20MHz	16QAM	133322	1RB#0	1000~3000	-38.28	PASS
Band71	20MHz	16QAM	133322	1RB#0	3000~10000	-35.92	PASS
Band71	20MHz	QPSK	133372	1RB#0	0.009~0.15	-58.32	PASS
Band71	20MHz	QPSK	133372	1RB#0	0.15~30	-45.38	PASS
Band71	20MHz	QPSK	133372	1RB#0	30~1000	-52.50	PASS
Band71	20MHz	QPSK	133372	1RB#0	1000~3000	-38.14	PASS



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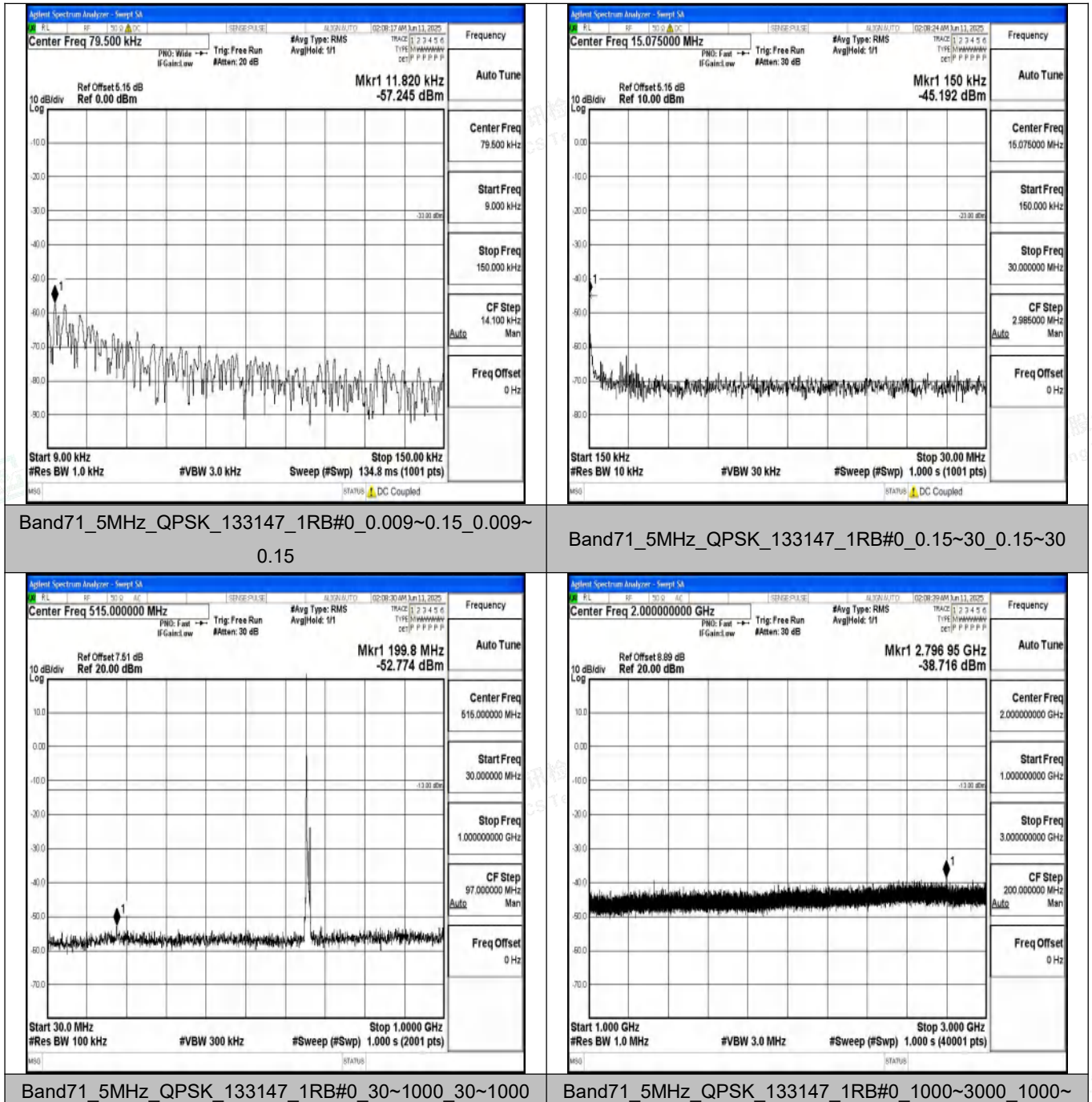
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Band71	20MHz	QPSK	133372	1RB#0	3000~10000	-35.40	PASS
Band71	20MHz	16QAM	133372	1RB#0	0.009~0.15	-54.83	PASS
Band71	20MHz	16QAM	133372	1RB#0	0.15~30	-44.40	PASS
Band71	20MHz	16QAM	133372	1RB#0	30~1000	-52.49	PASS
Band71	20MHz	16QAM	133372	1RB#0	1000~3000	-38.65	PASS
Band71	20MHz	16QAM	133372	1RB#0	3000~10000	-35.05	PASS

Test Graphs



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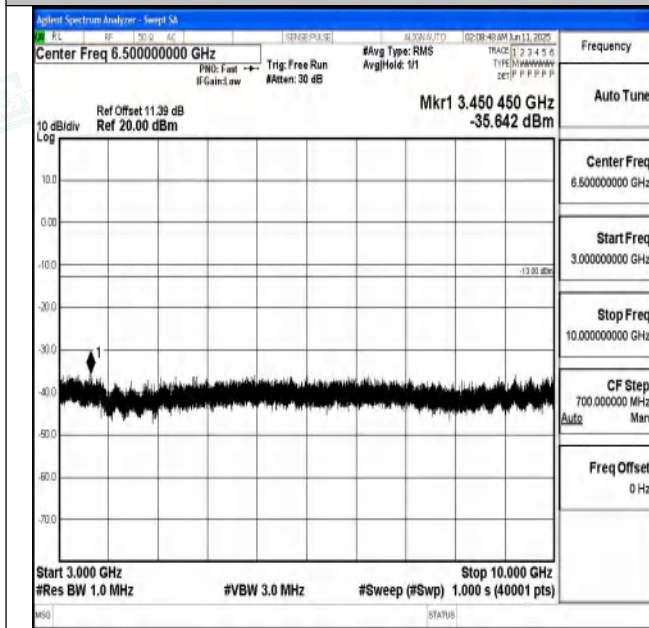
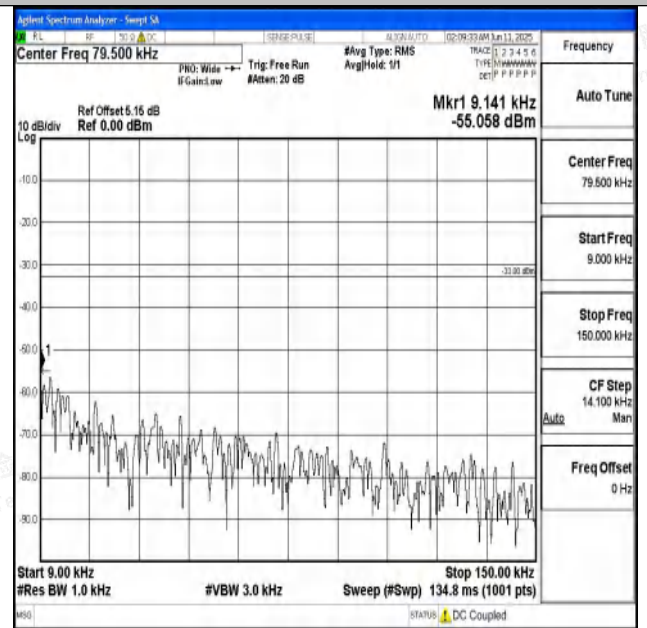
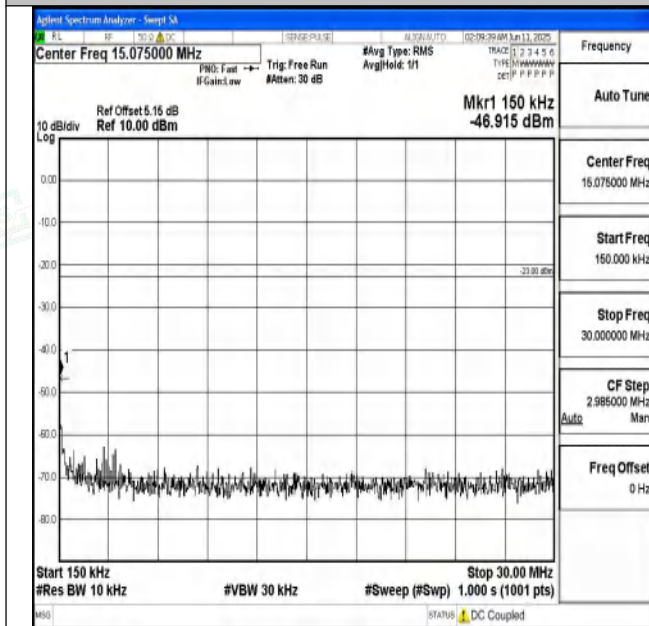
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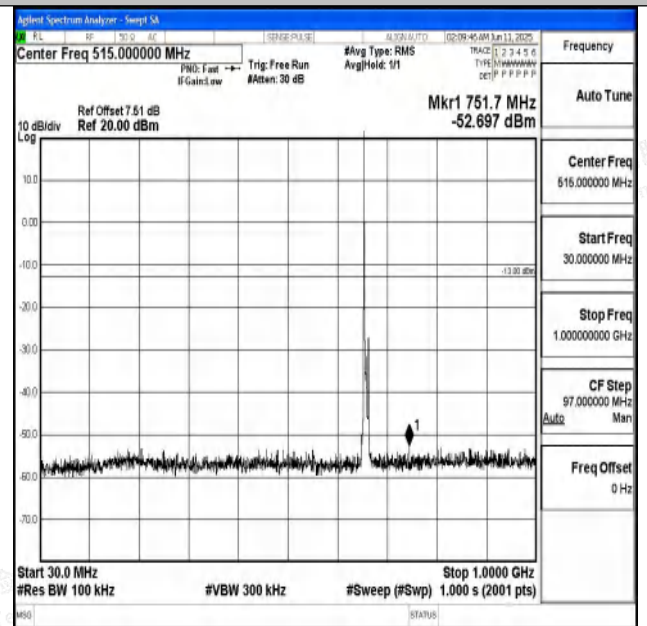
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3000

Band71_5MHz_QPSK_133147_1RB#0_3000~10000_3000
~10000Band71_5MHz_16QAM_133147_1RB#0_0.009~0.15_0.009
~0.15

Band71_5MHz_16QAM_133147_1RB#0_0.15~30_0.15~30

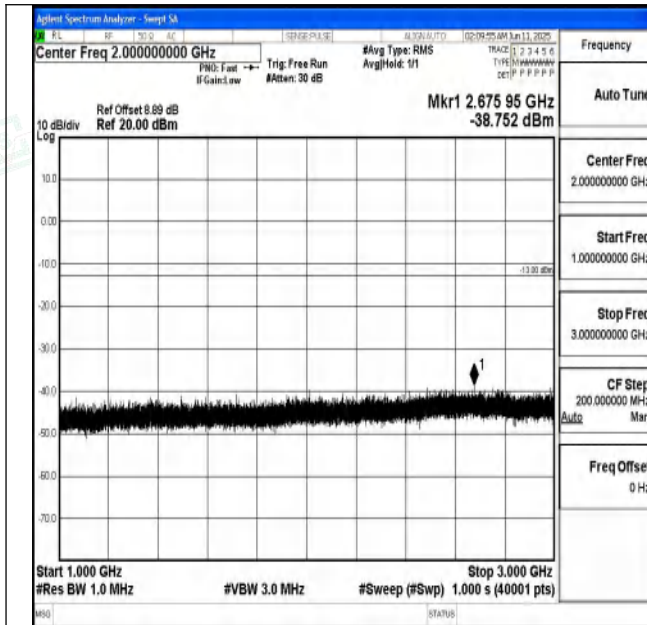
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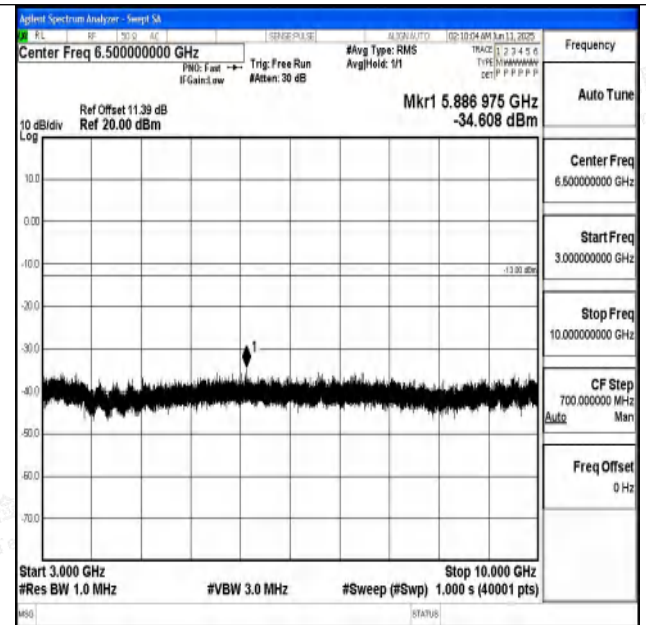
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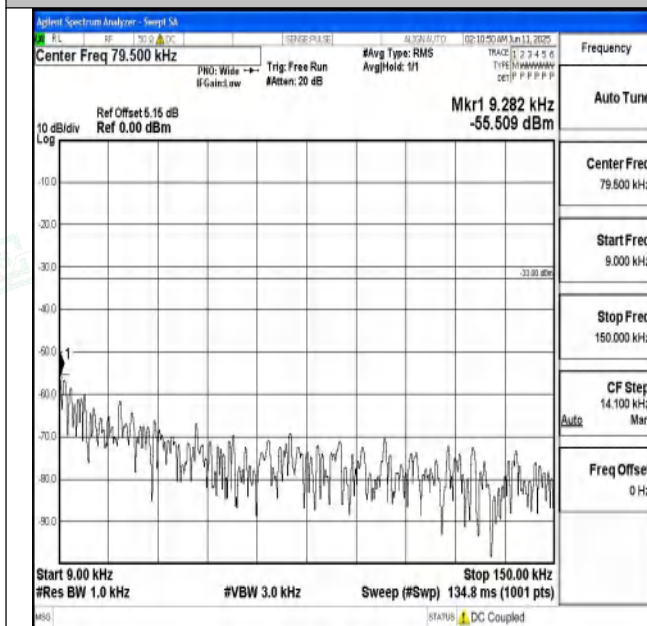
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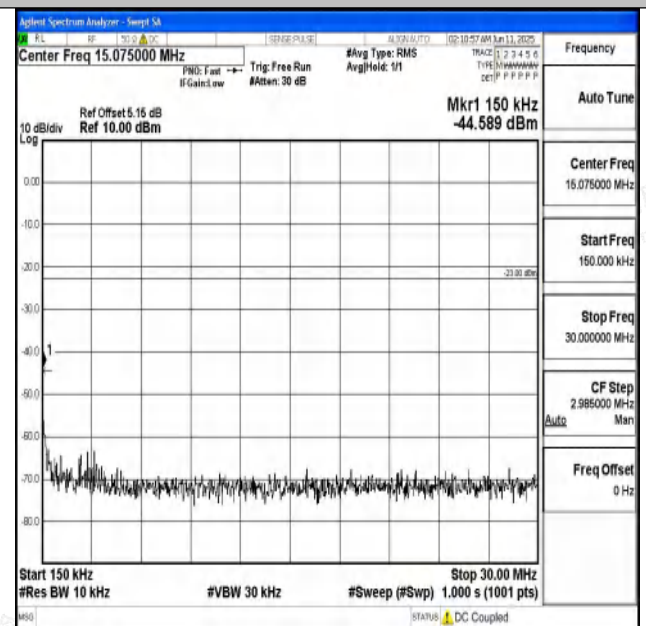
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~3000



Band71_5MHz_16QAM_133147_1RB#0_3000~10000_300
0~10000



Band71_5MHz_QPSK_133297_1RB#0_0.009~0.15_0.009~
0.15



Band71_5MHz_QPSK_133297_1RB#0_0.15~30_0.15~30

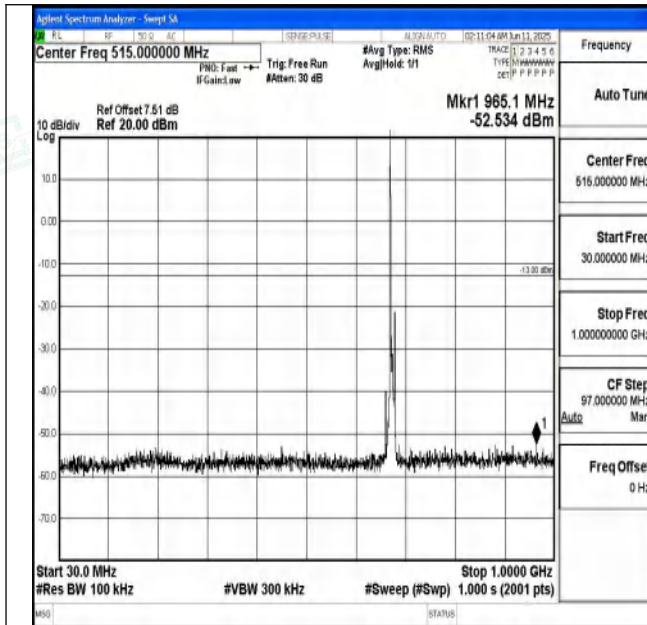


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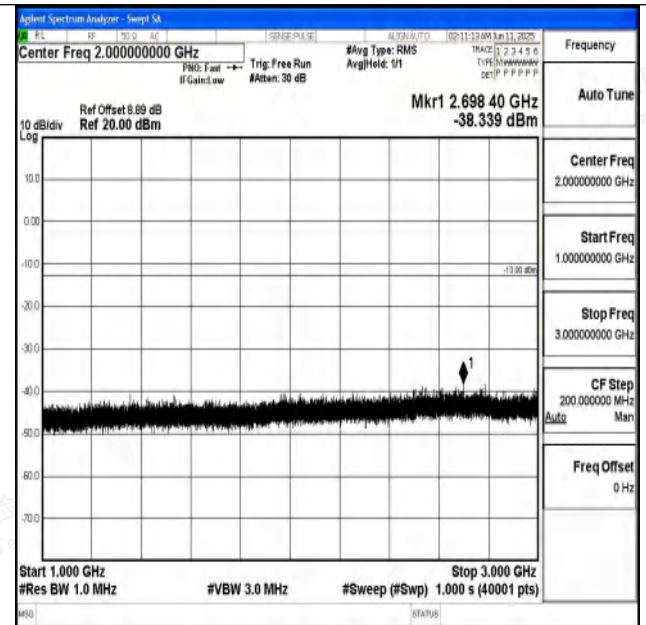
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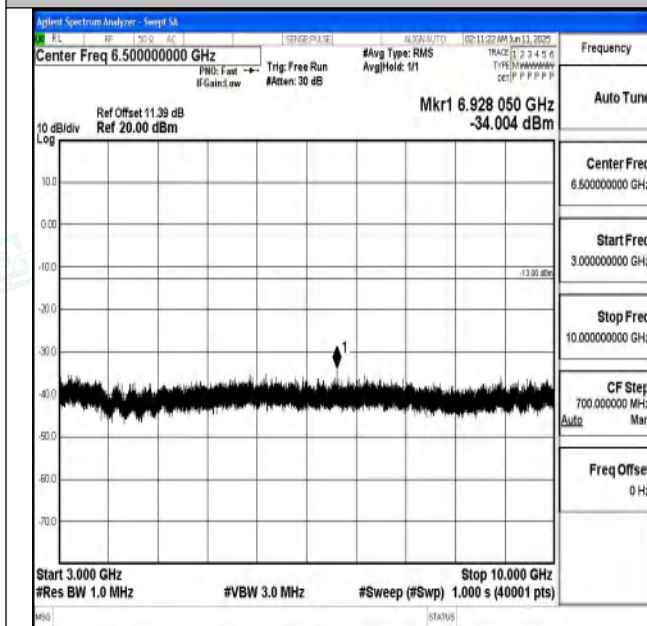
Scan code to check authenticity



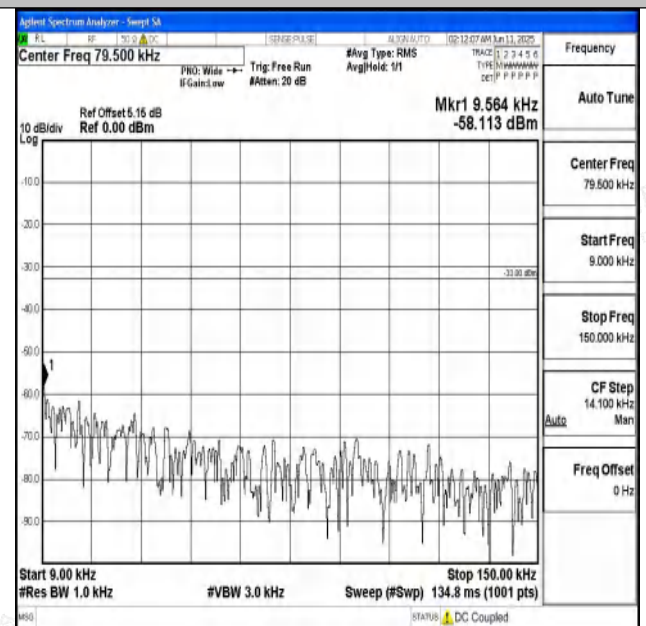
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Band71_5MHz_QPSK_133297_1RB#0_1000~3000_1000~3000



Band71_5MHz_QPSK_133297_1RB#0_3000~10000_3000~10000



Band71_5MHz_16QAM_133297_1RB#0_0.009~0.15_0.009~0.15

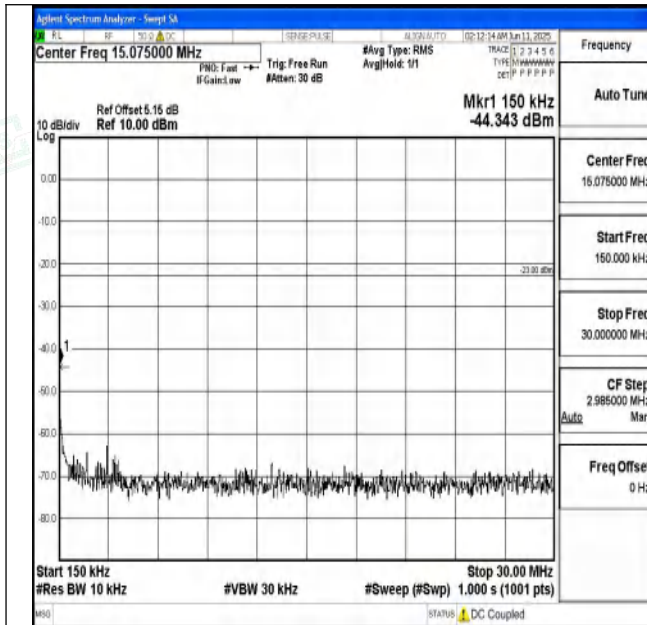


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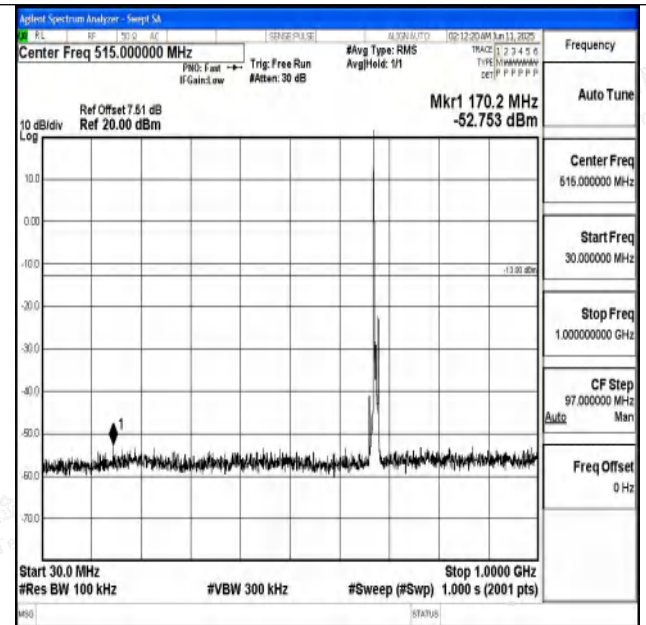
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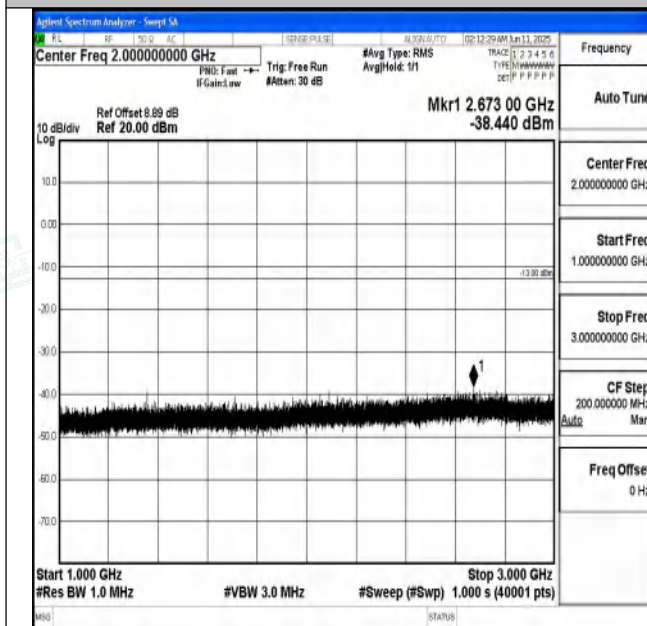


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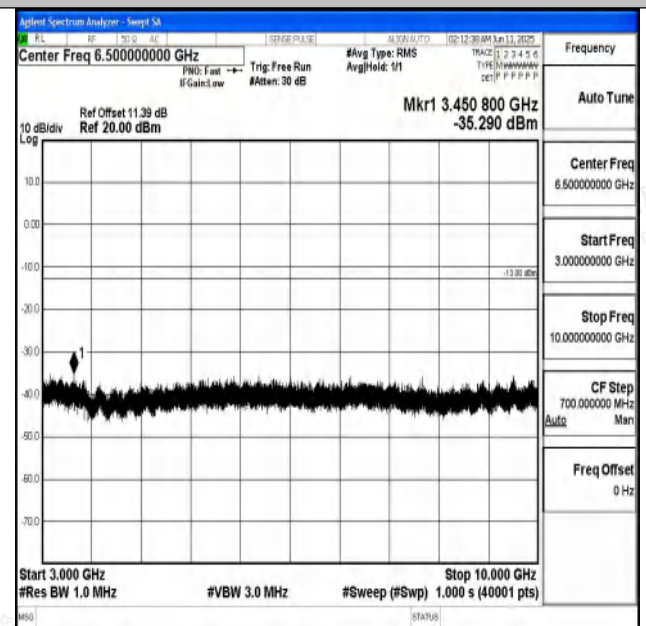


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0

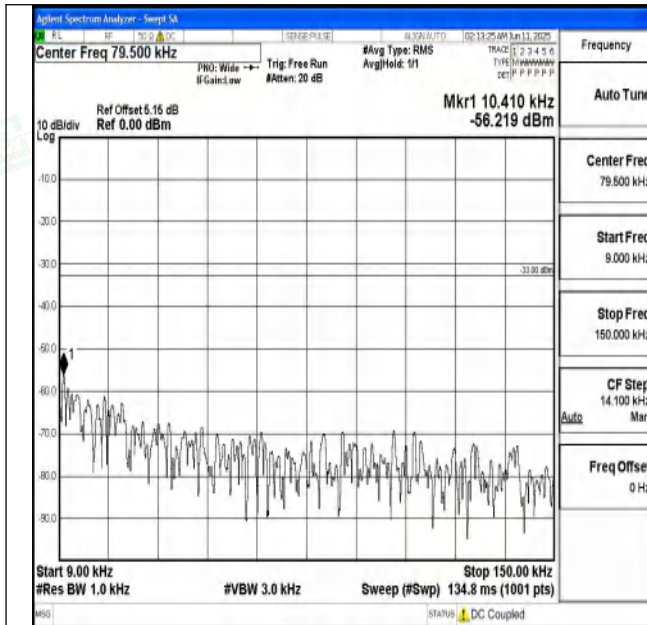


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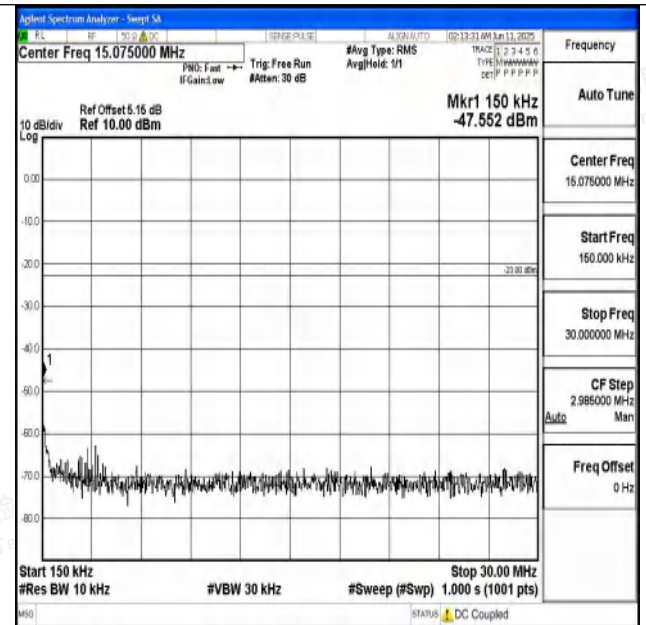


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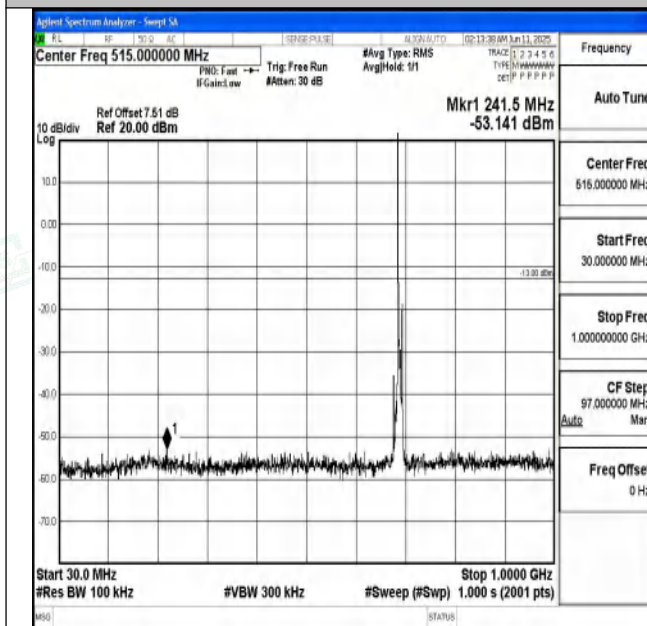




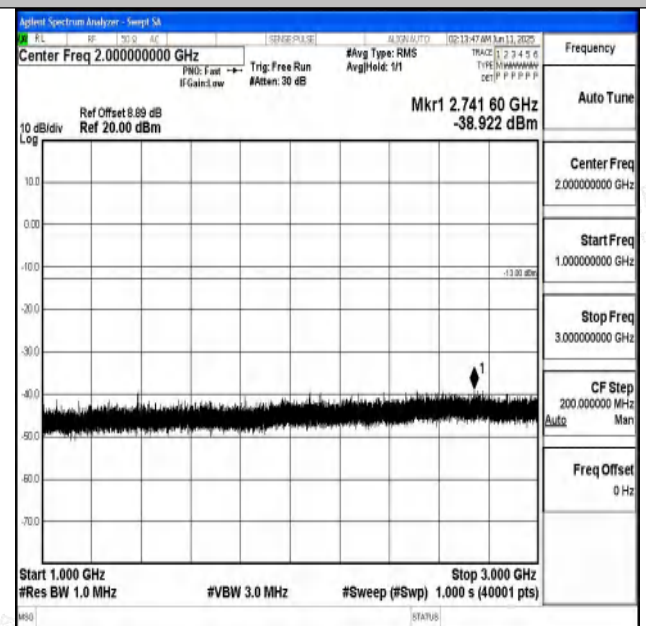
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Band71_5MHz_QPSK_133447_1RB#0_0.15~30_0.15~30



Band71_5MHz_QPSK_133447_1RB#0_30~1000_30~1000



Band71_5MHz_QPSK_133447_1RB#0_1000~3000_1000~3000

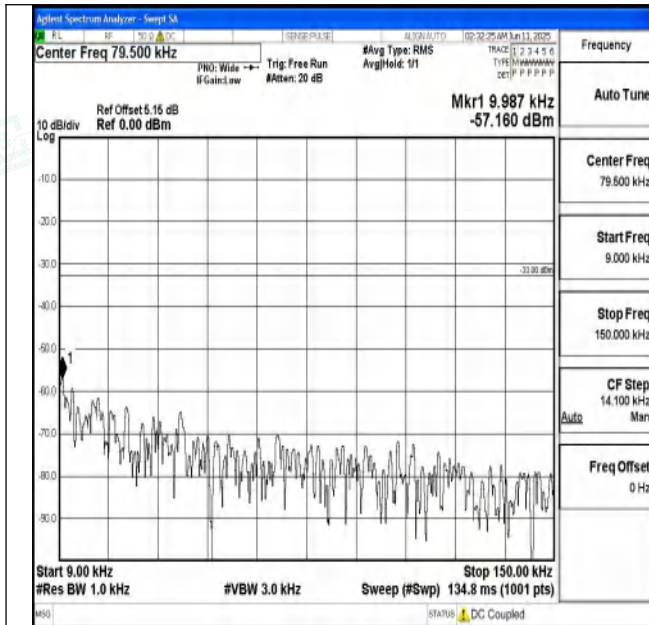


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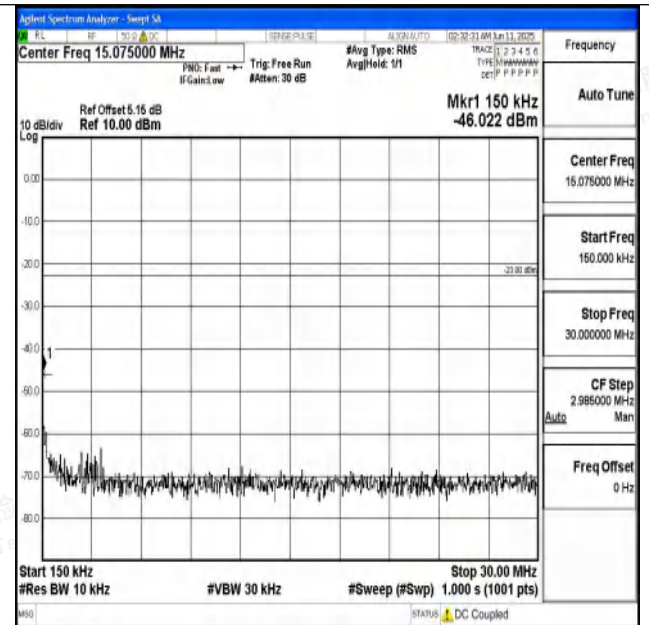
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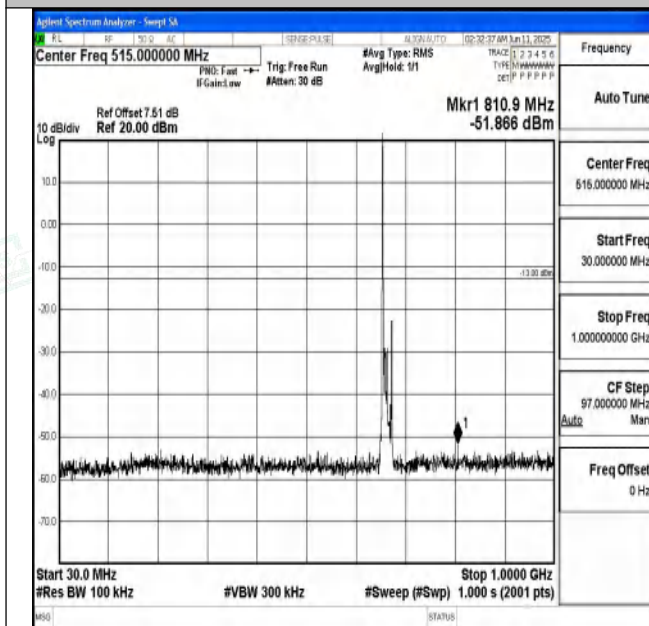
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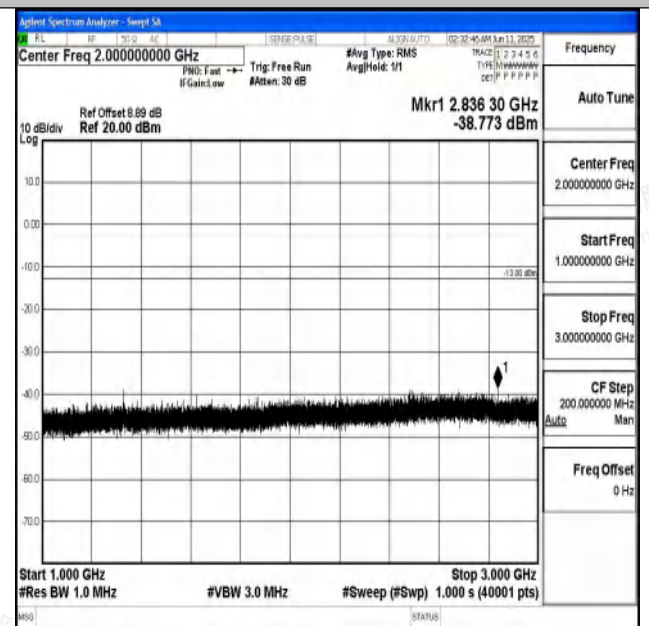
Band71_10MHz_QPSK_133172_1RB#0_0.009~0.15_0.009
~0.15



Band71_10MHz_QPSK_133172_1RB#0_0.15~30_0.15~30



Band71_10MHz_QPSK_133172_1RB#0_30~1000_30~100
0



Band71_10MHz_QPSK_133172_1RB#0_1000~3000_1000
~3000

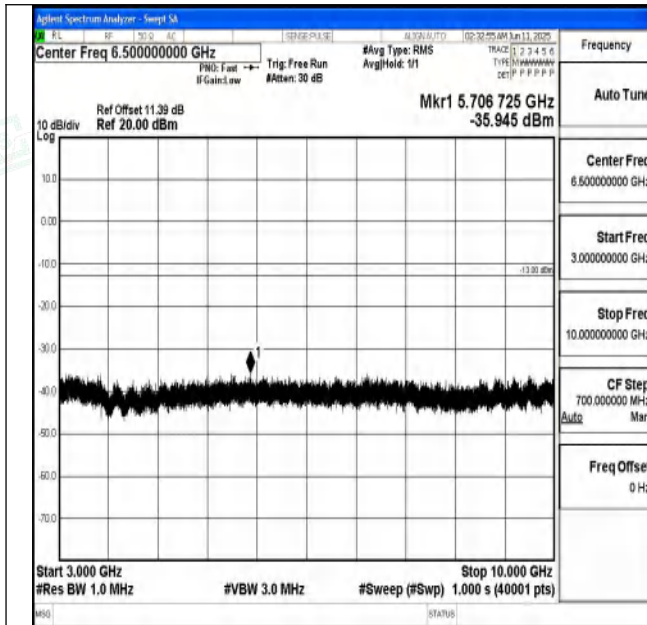


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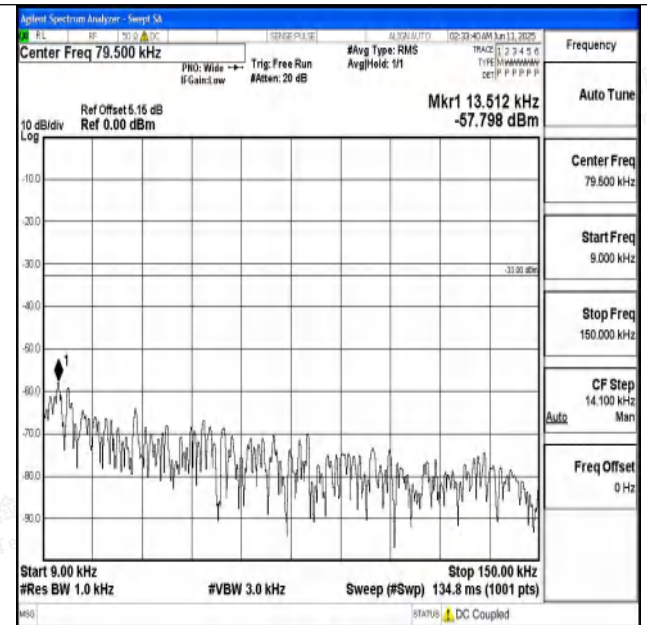
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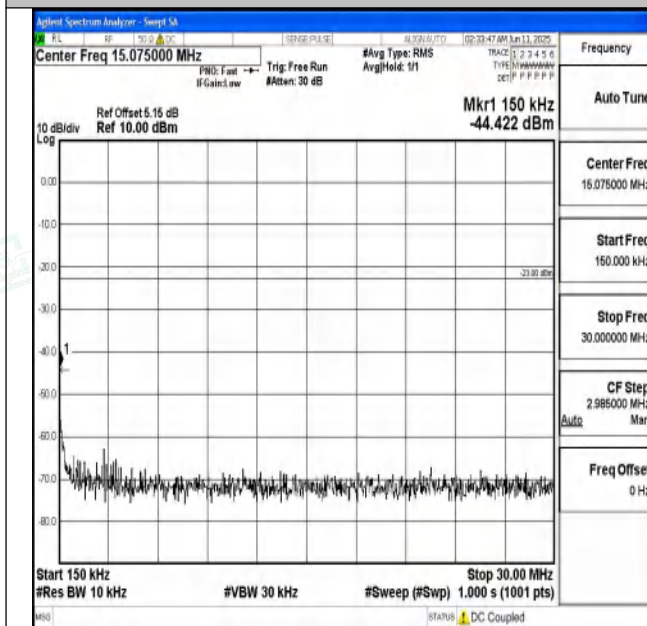
Scan code to check authenticity



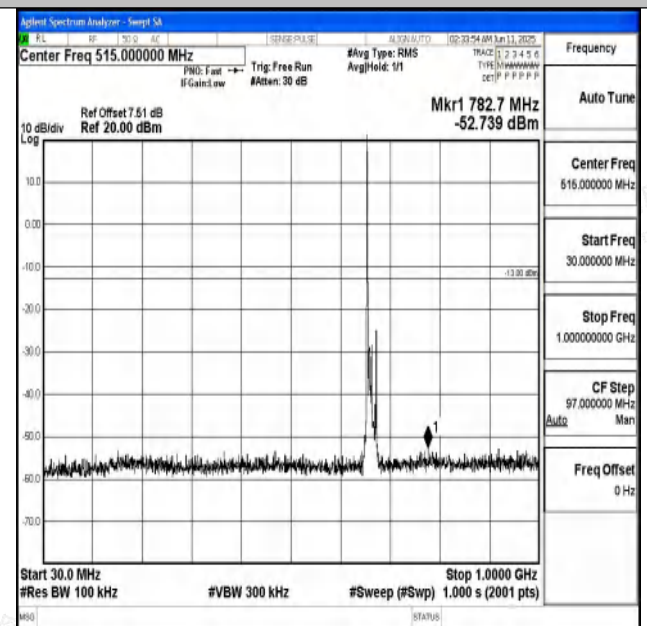
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Band71_10MHz_16QAM_133172_1RB#0_30~1000_30~1000

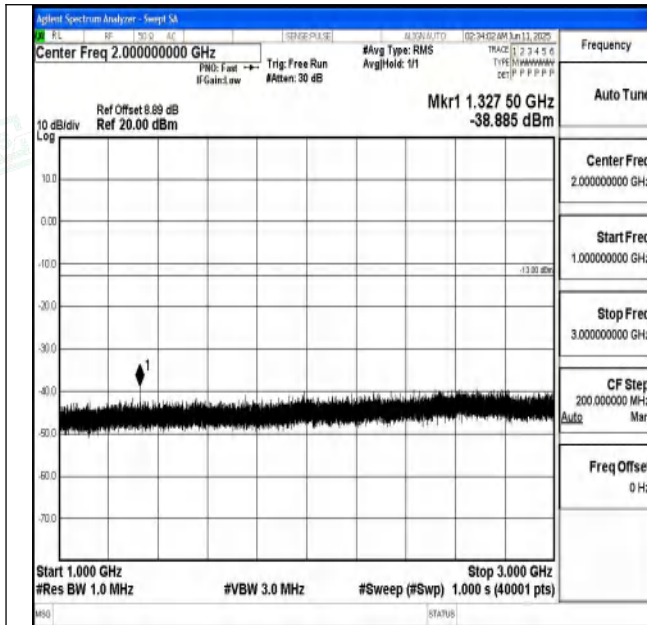


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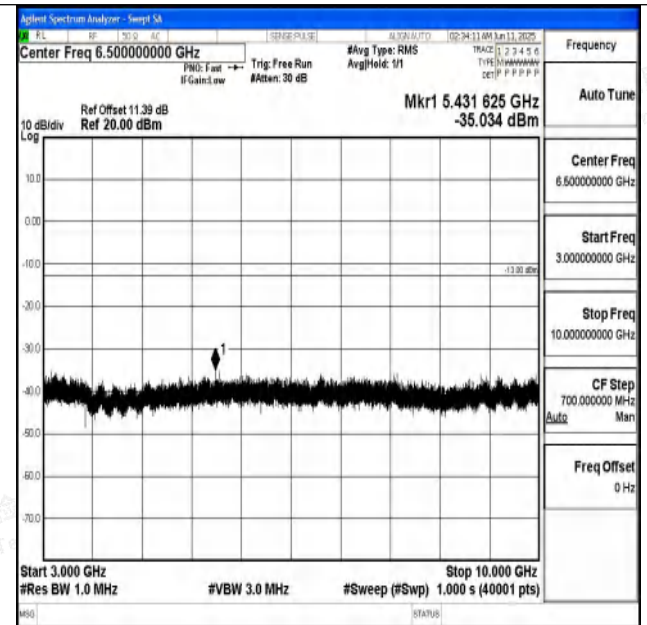
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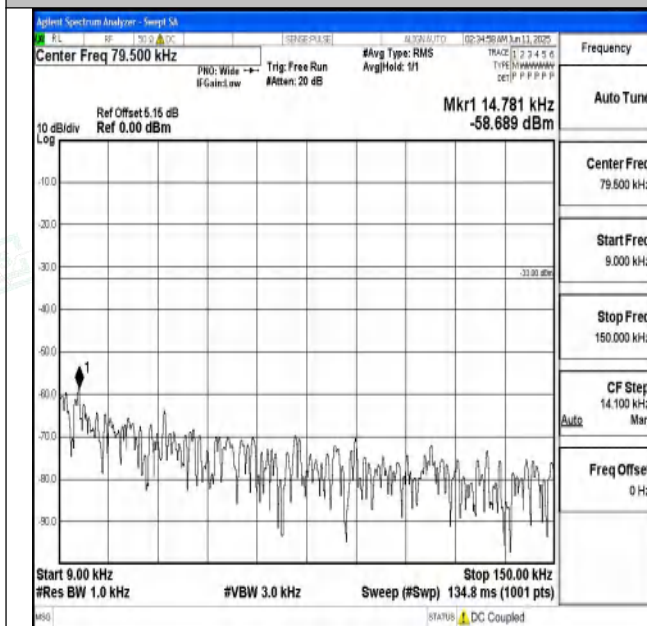
Scan code to check authenticity



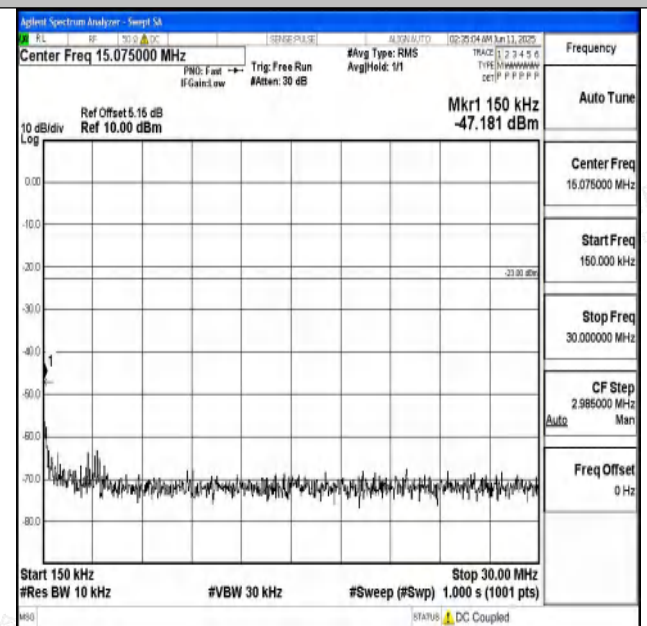
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0~3000



Band71_10MHz_16QAM_133172_1RB#0_3000~10000_30
00~10000



Band71_10MHz_QPSK_133297_1RB#0_0.009~0.15_0.009
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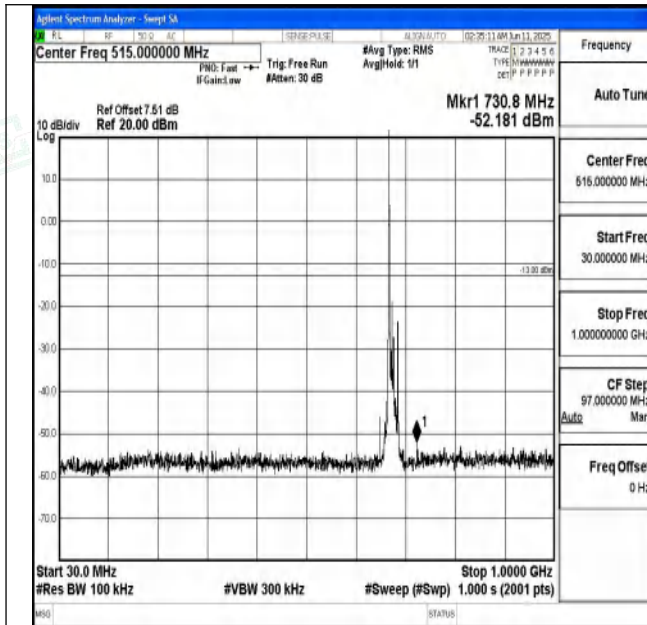


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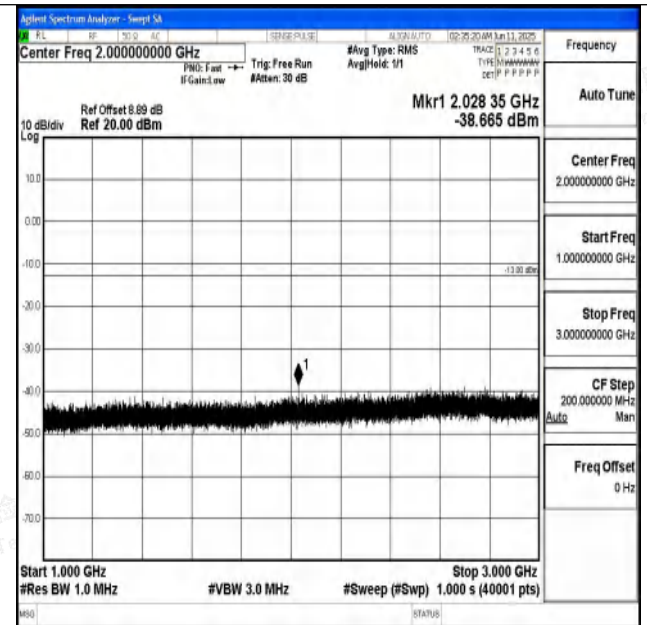
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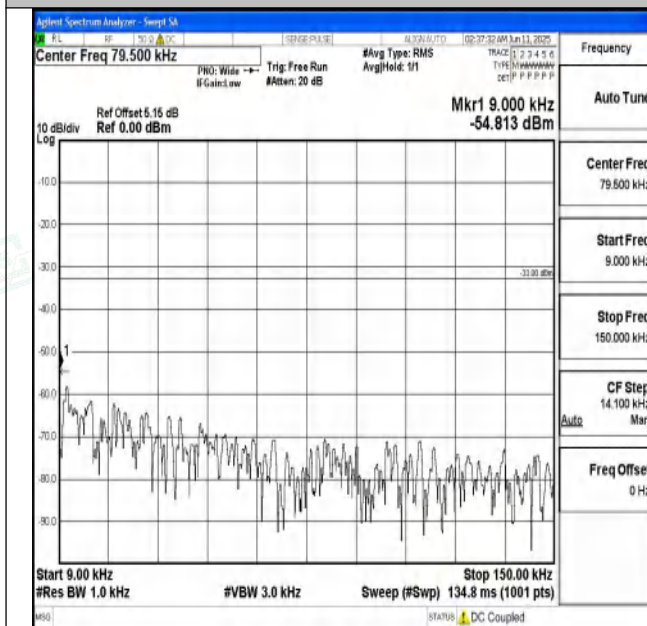
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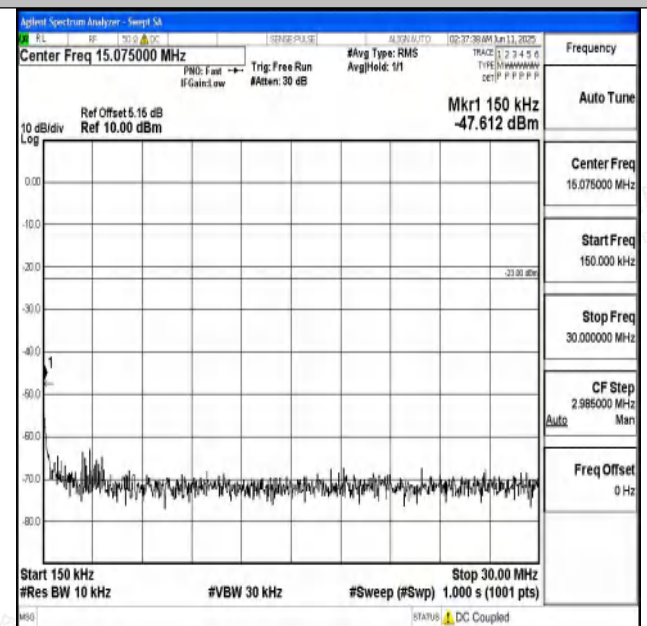
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~3000



Band71_10MHz_QPSK_133422_1RB#0_0.009~0.15_0.009

~0.15



Band71_10MHz_QPSK_133422_1RB#0_0.15~30_0.15~30

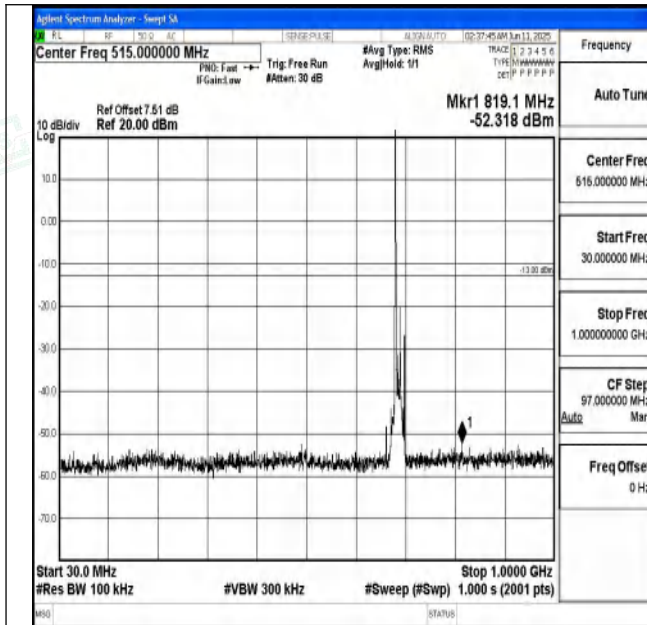


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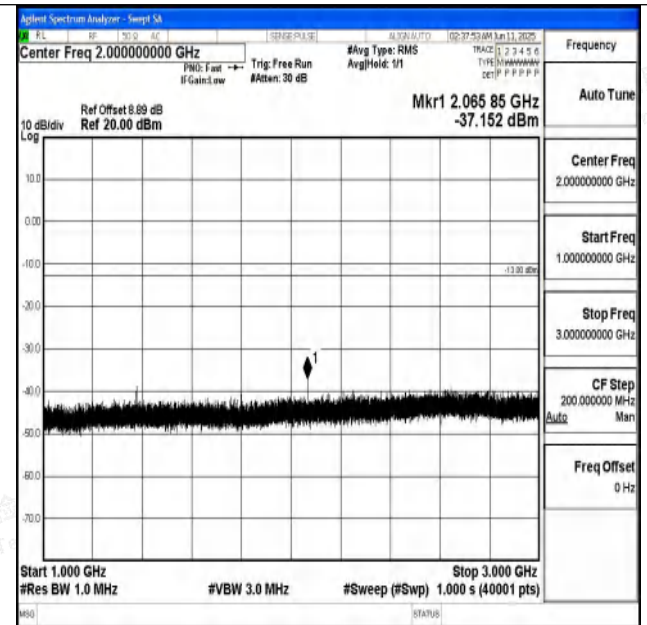
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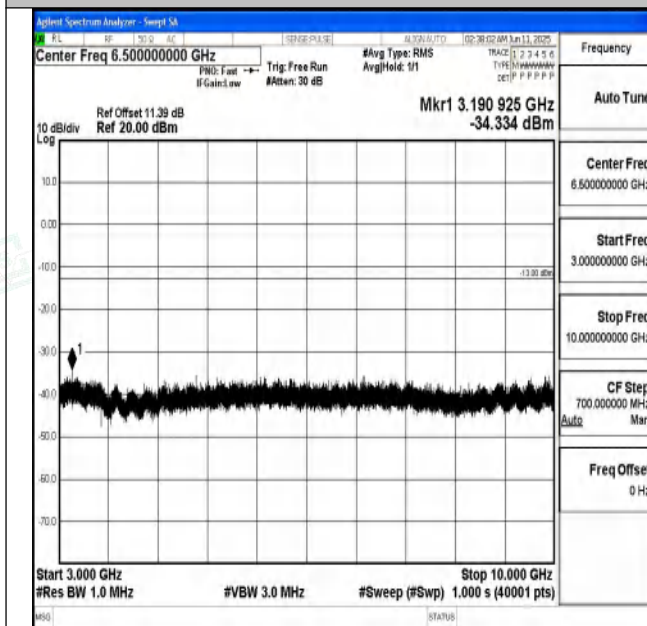
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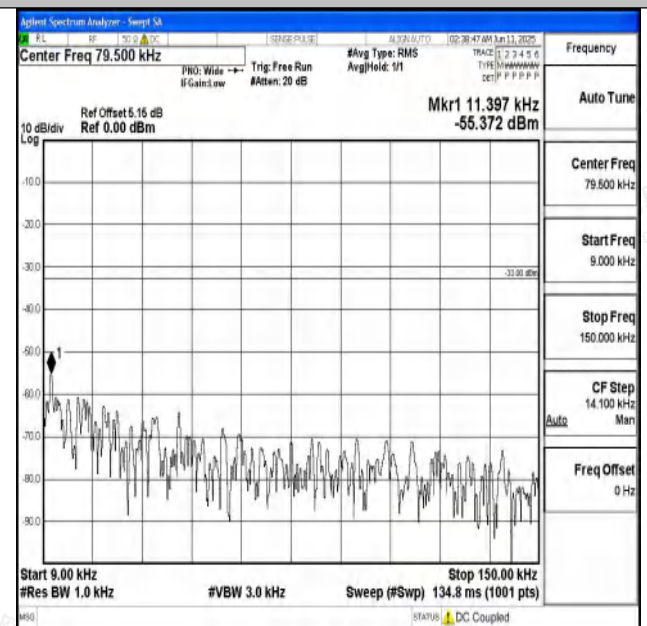
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Band71_10MHz_QPSK_133422_1RB#0_3000~10000_3000

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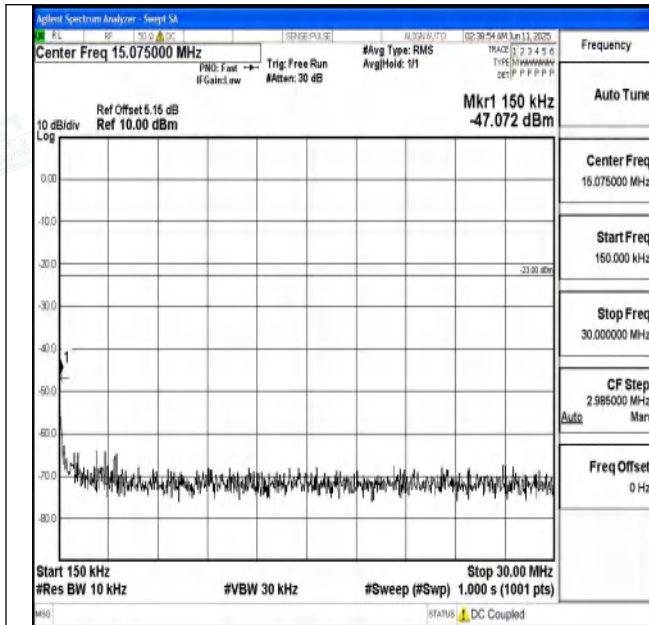


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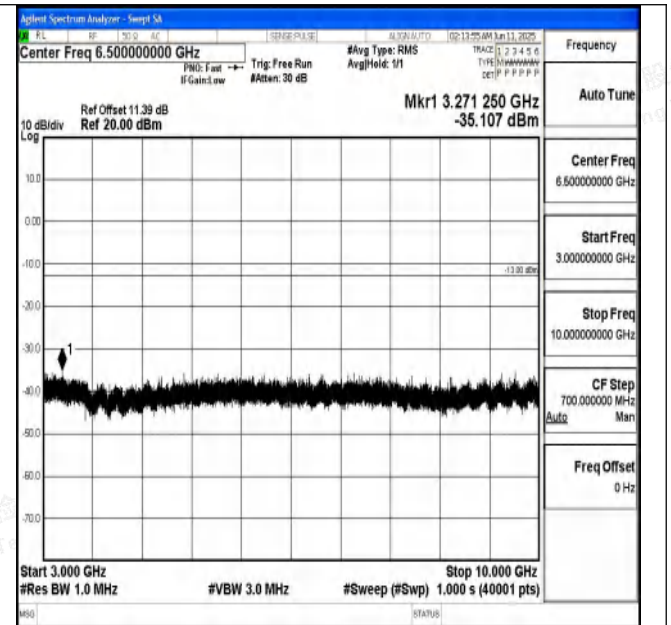
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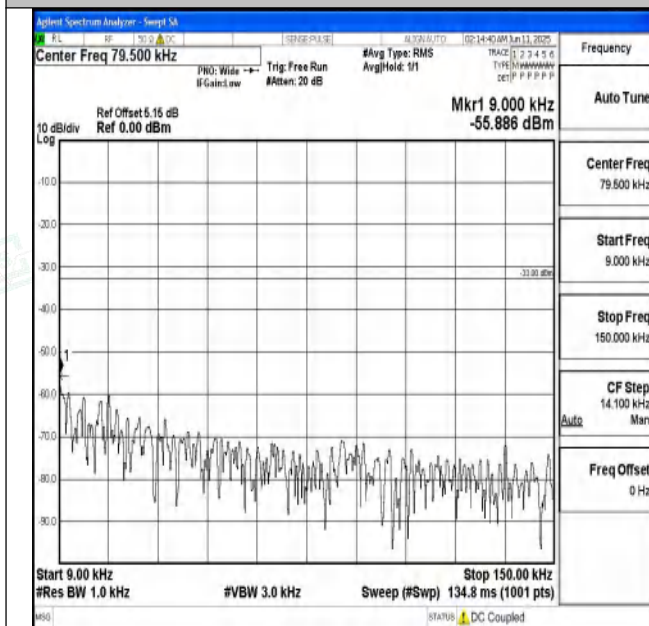
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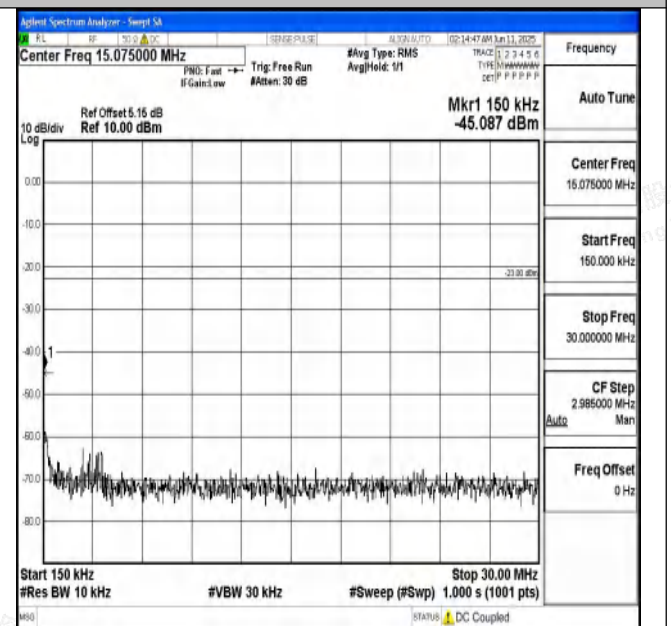
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Band71_5MHz_16QAM_133447_1RB#0_0.15~30_0.15~30

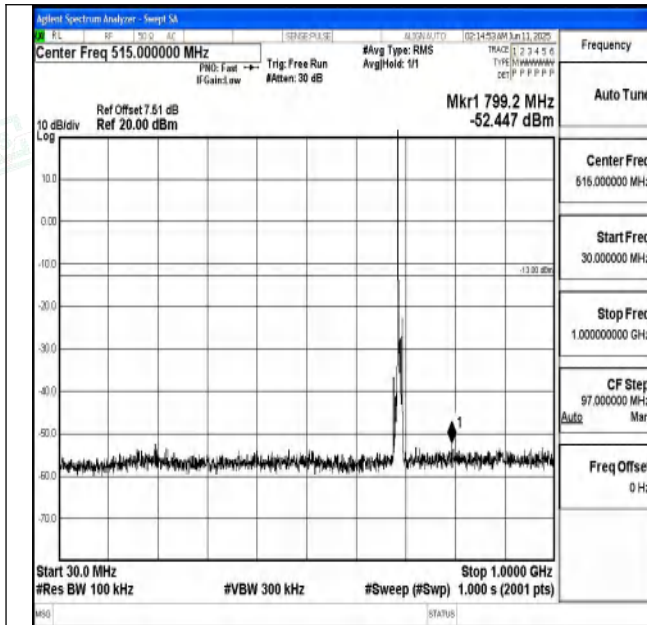


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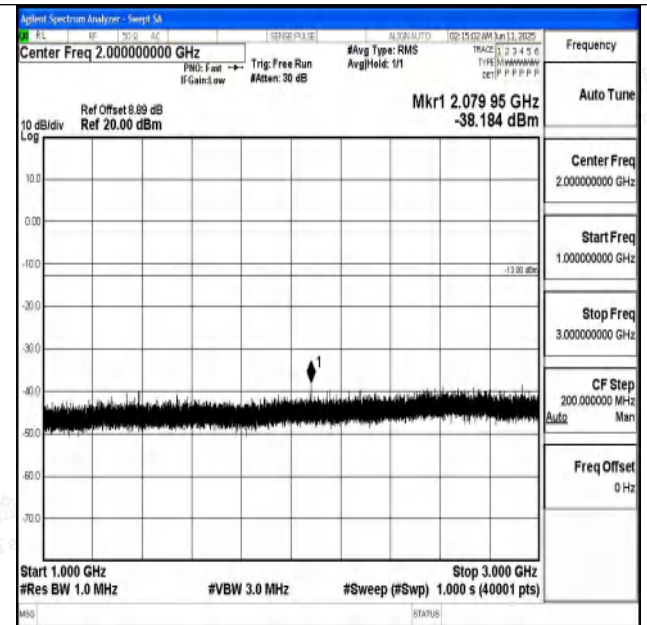
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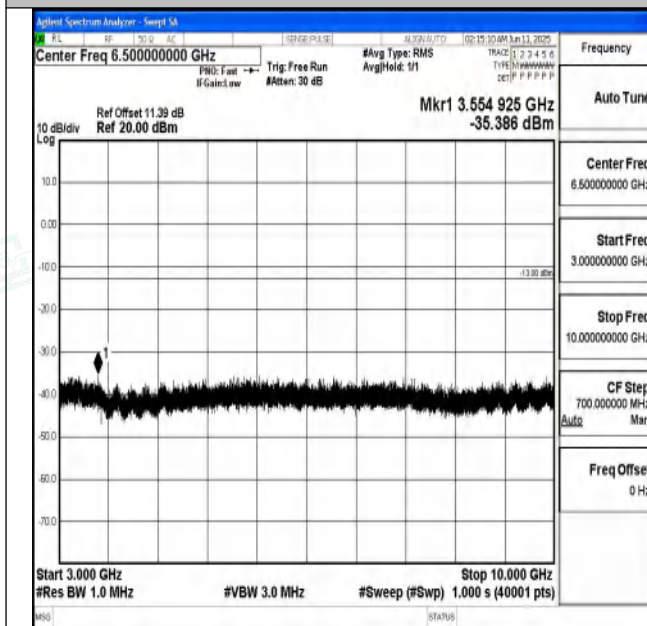
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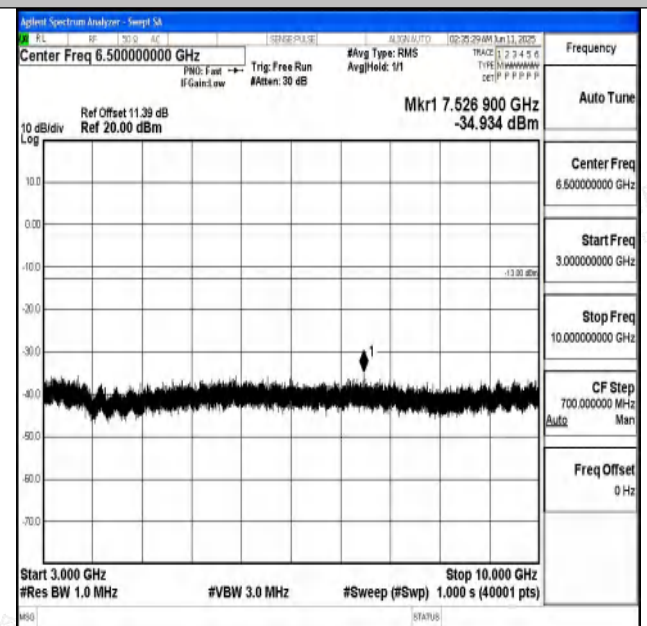
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0~10000



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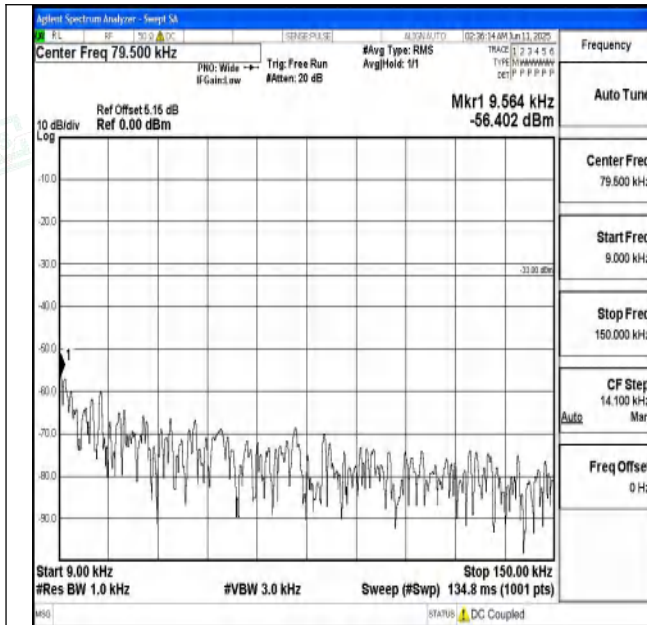


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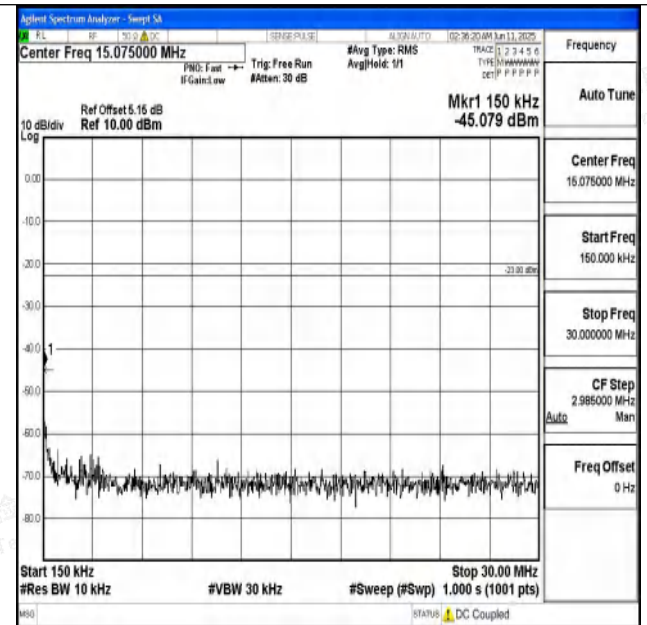
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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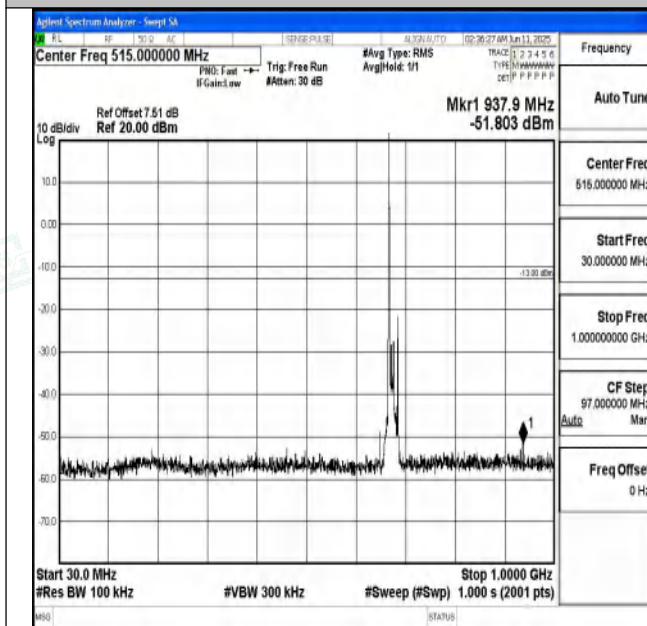
Scan code to check authenticity



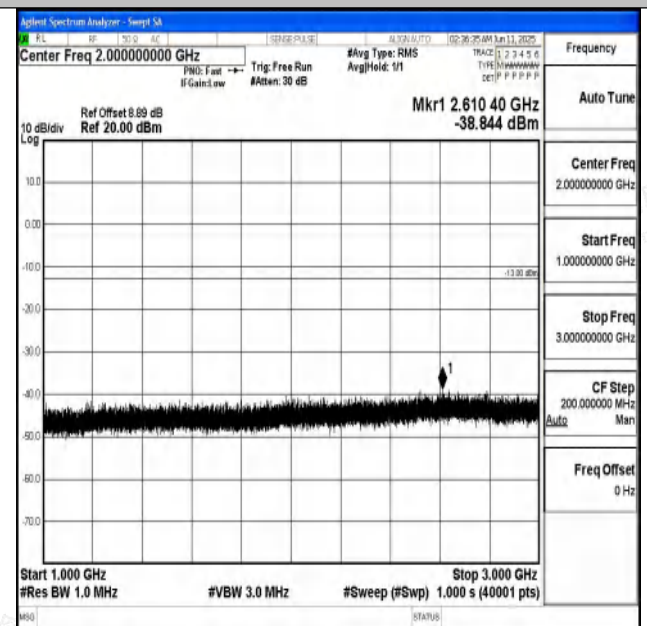
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Band71_10MHz_16QAM_133297_1RB#0_30~1000_30~10
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Band71_10MHz_16QAM_133297_1RB#0_1000~3000_100
0~3000

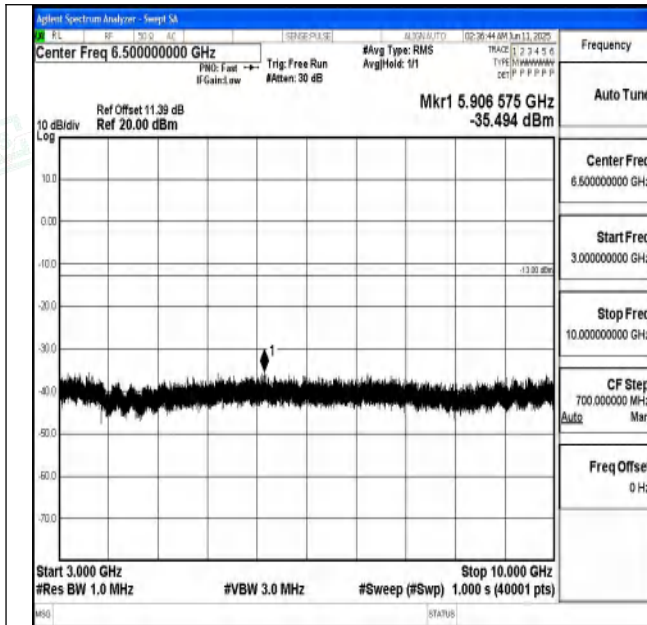


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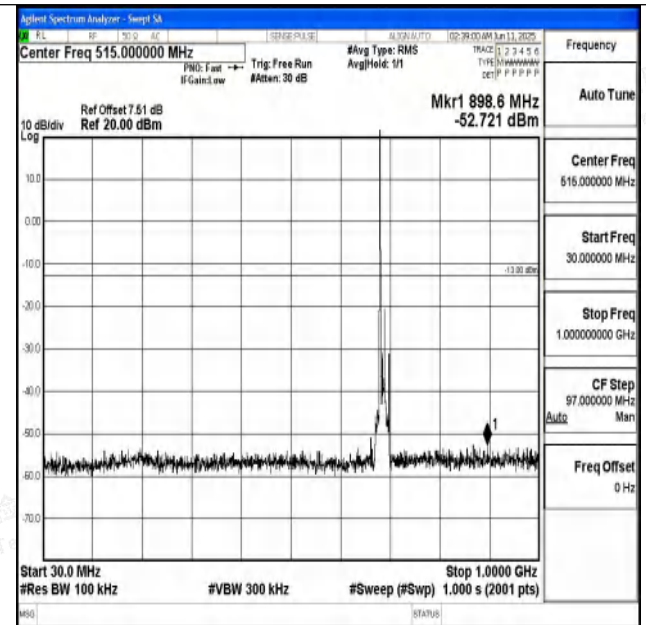
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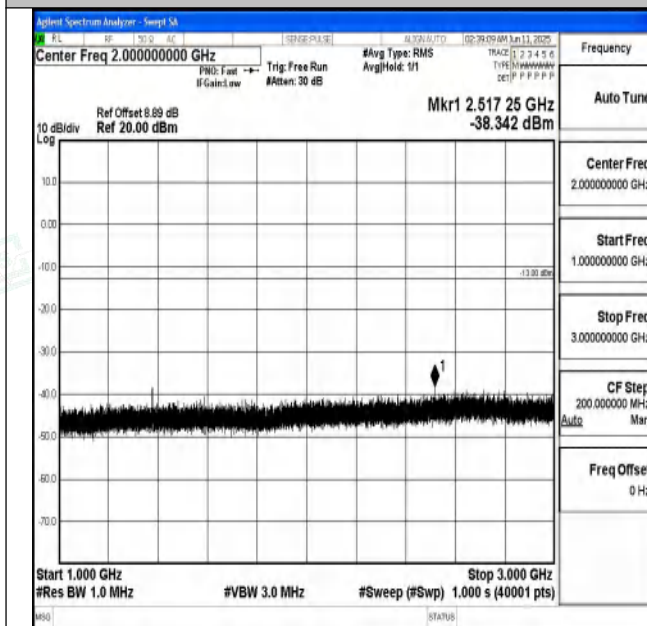
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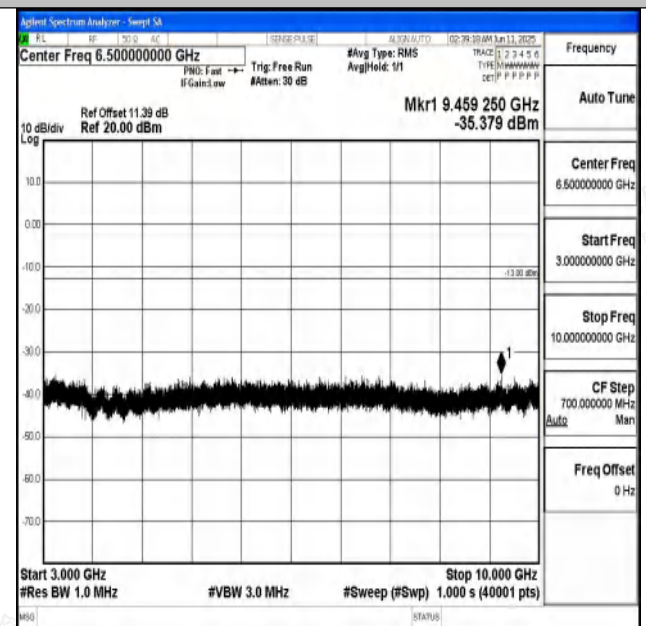
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Band71_10MHz_16QAM_133422_1RB#0_30~1000_30~10
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0~3000



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00~10000

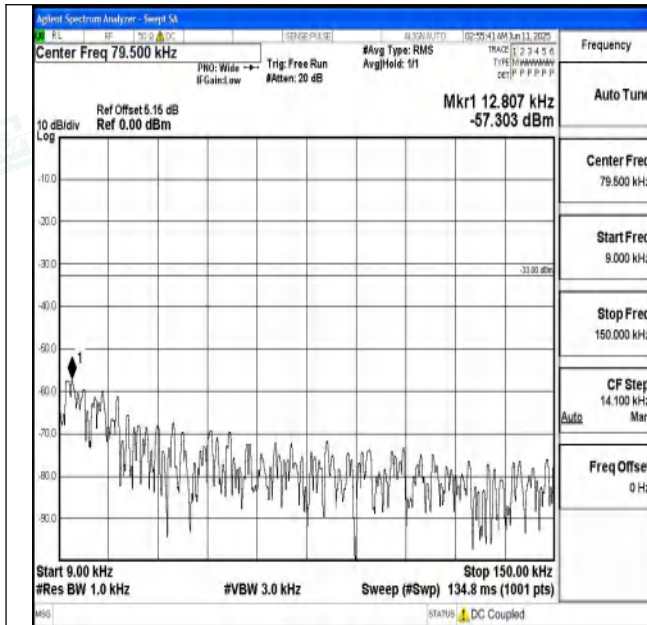


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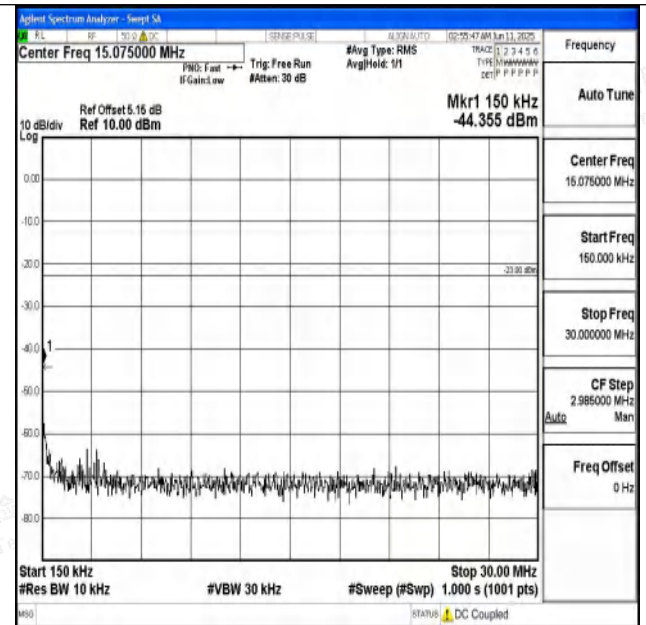
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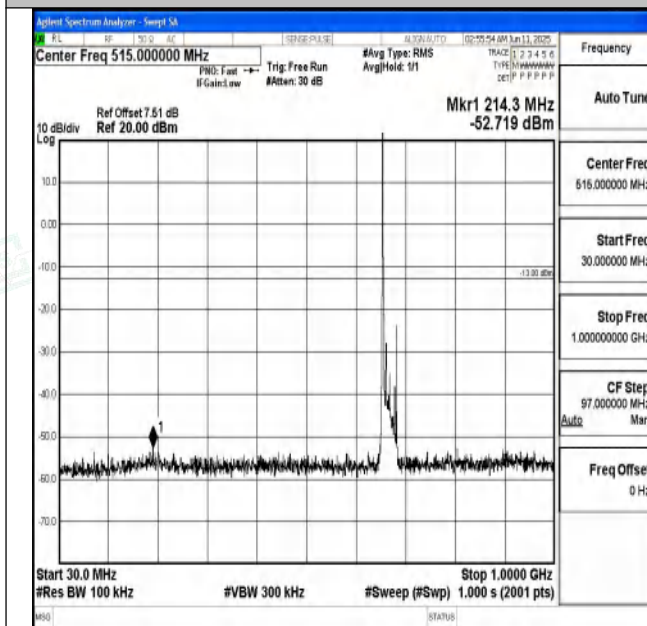
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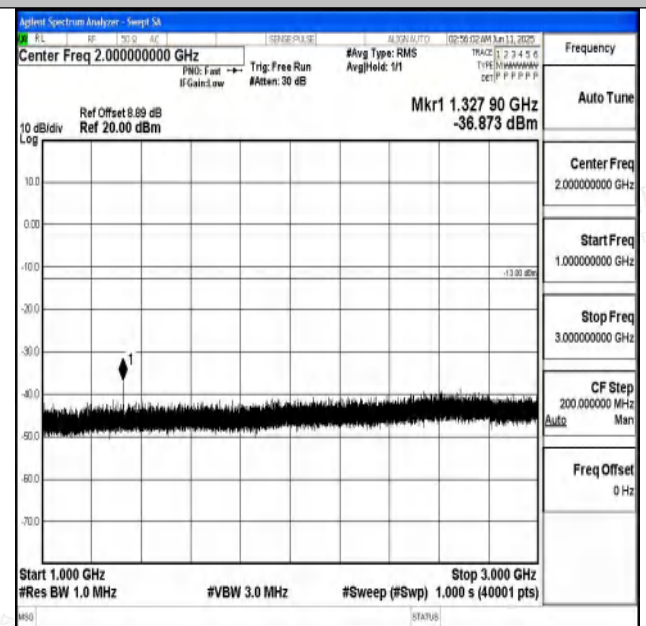
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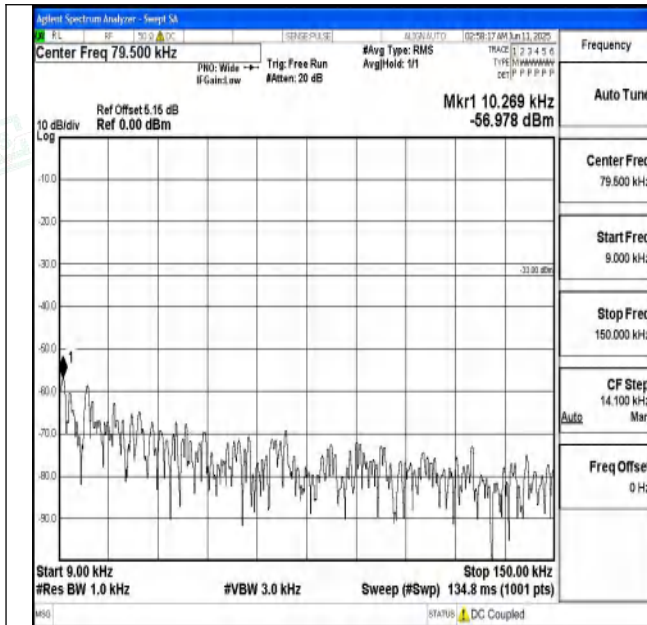


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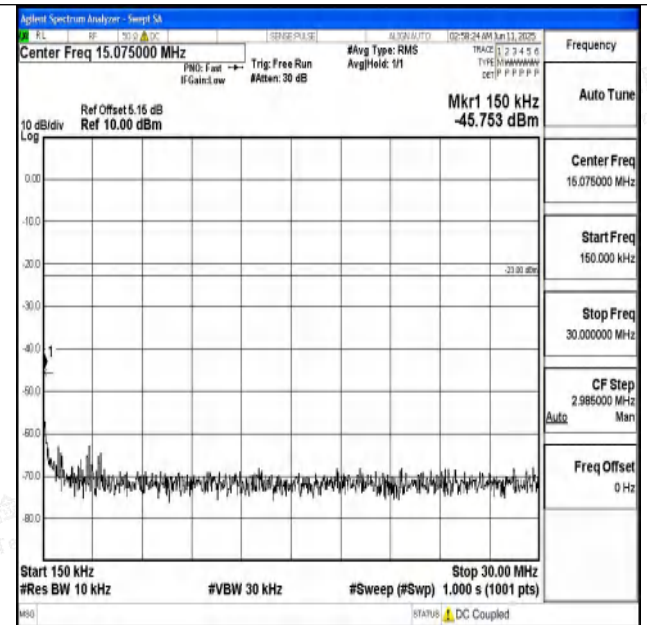
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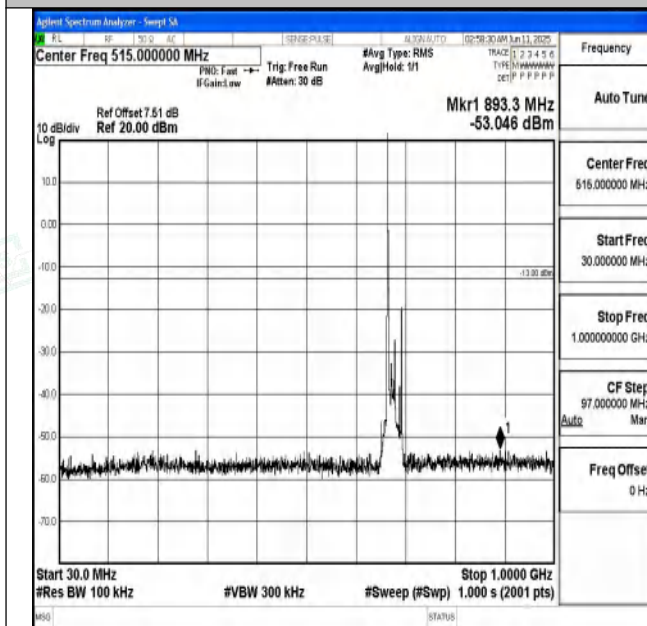
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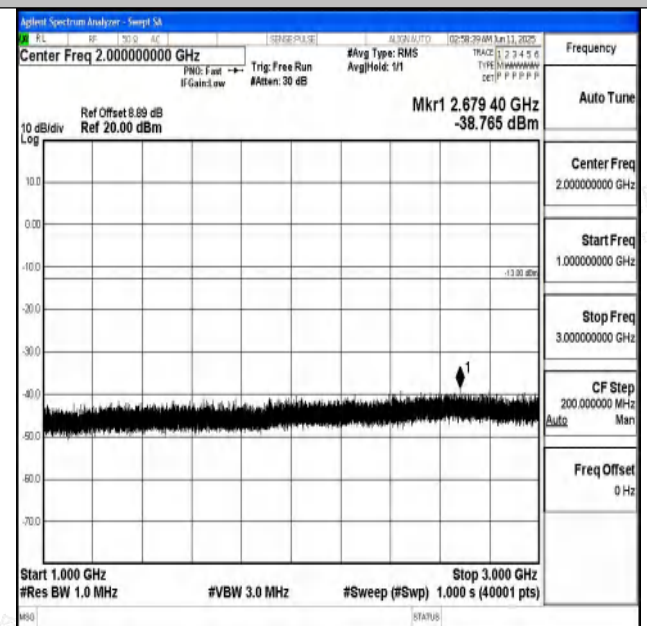
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Band71_15MHz_QPSK_133297_1RB#0_0.15~30_0.15~30



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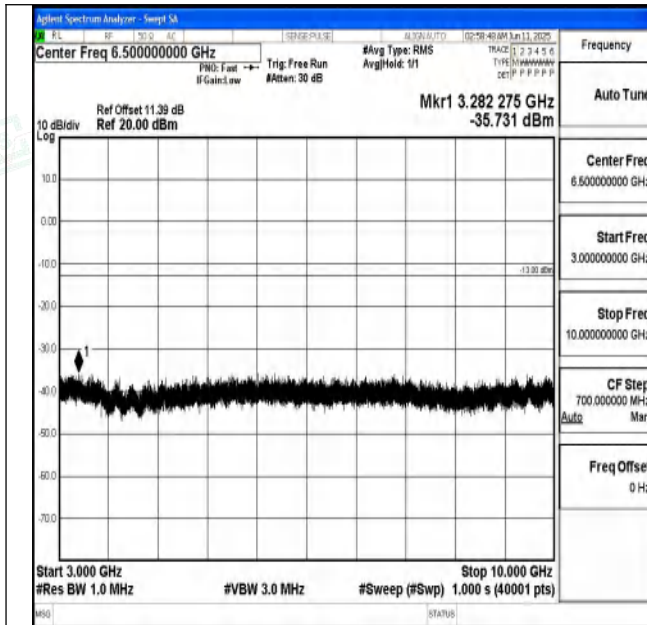


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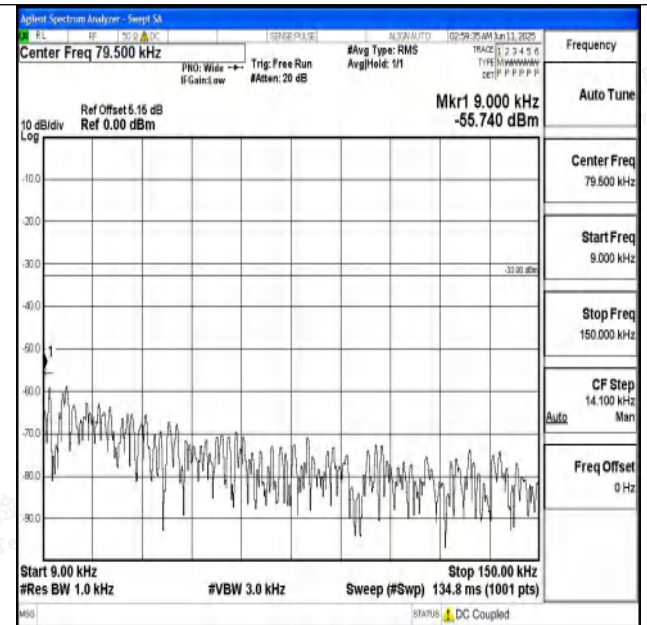
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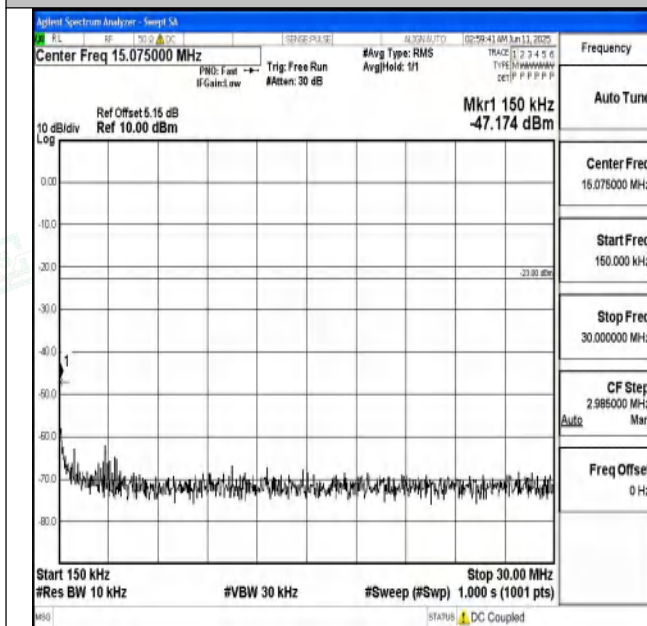
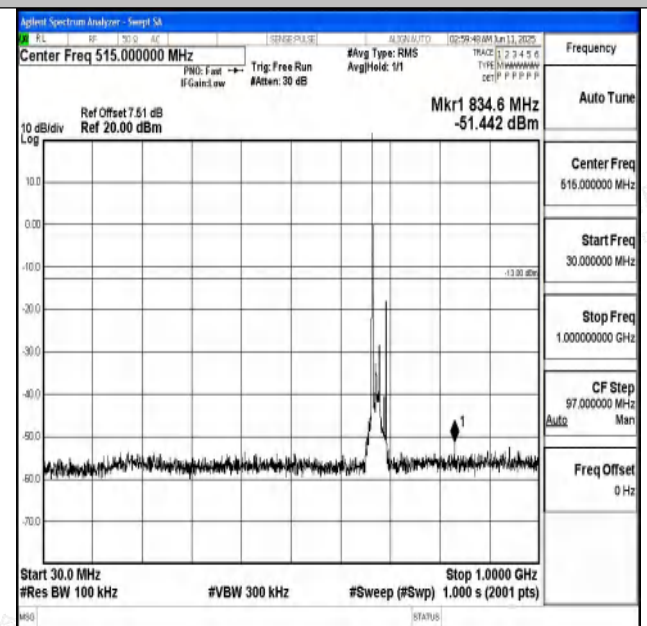
Scan code to check authenticity



Band71_15MHz_QPSK_133297_1RB#0_3000~10000_3000~10000



Band71_15MHz_16QAM_133297_1RB#0_0.009~0.15_0.009~0.15

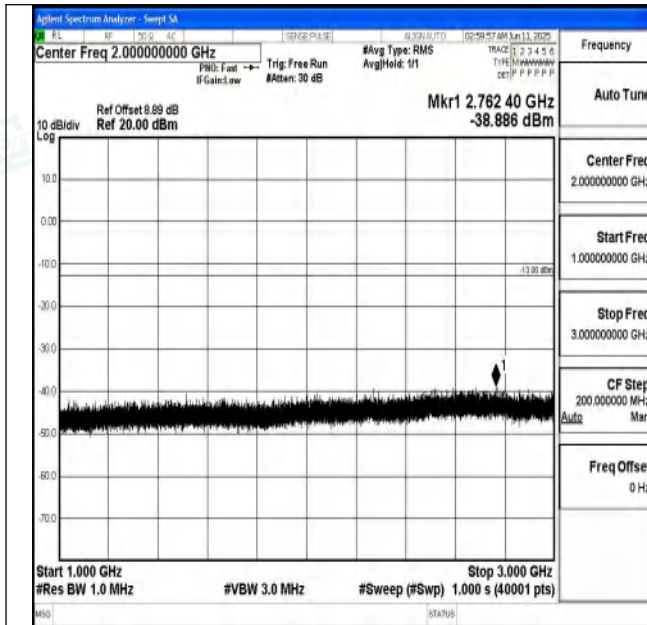
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Shenzhen LCS Compliance Testing Laboratory Ltd.

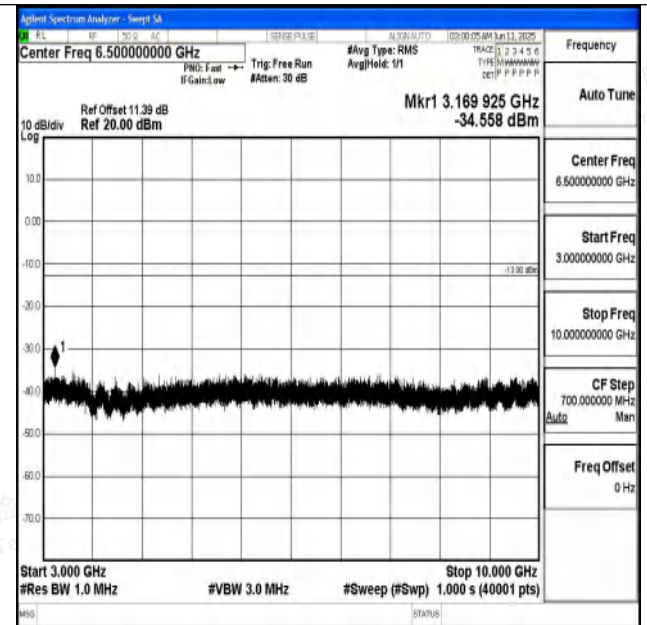
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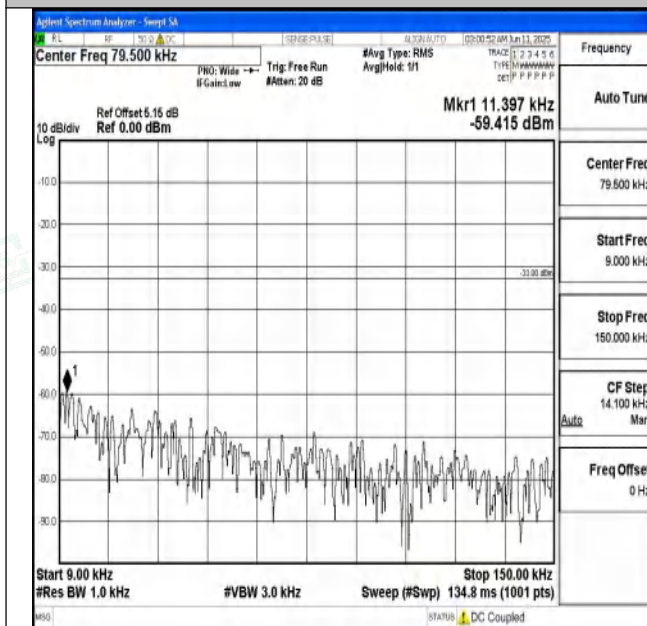
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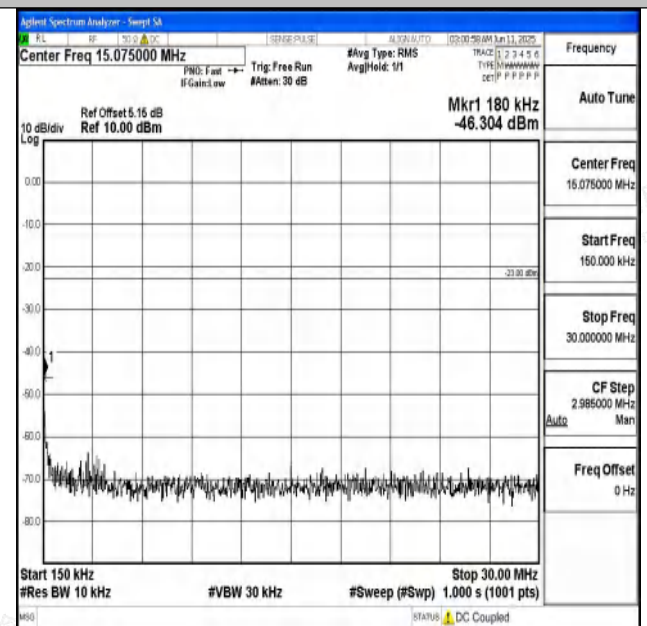
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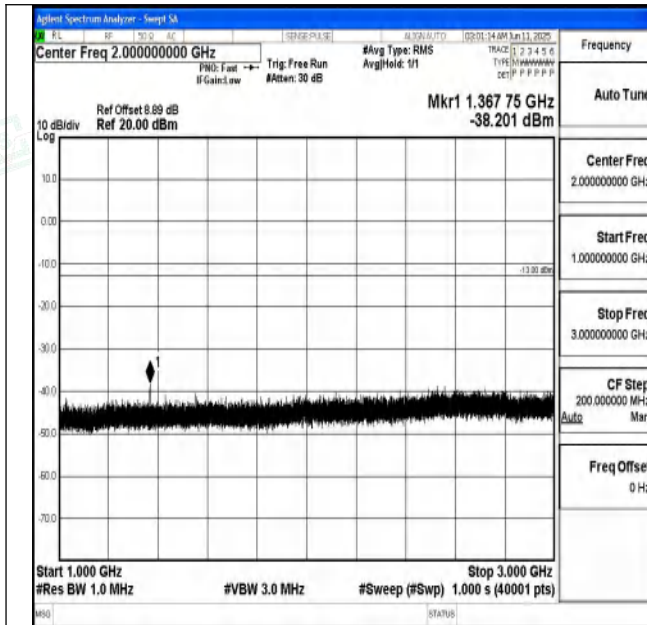


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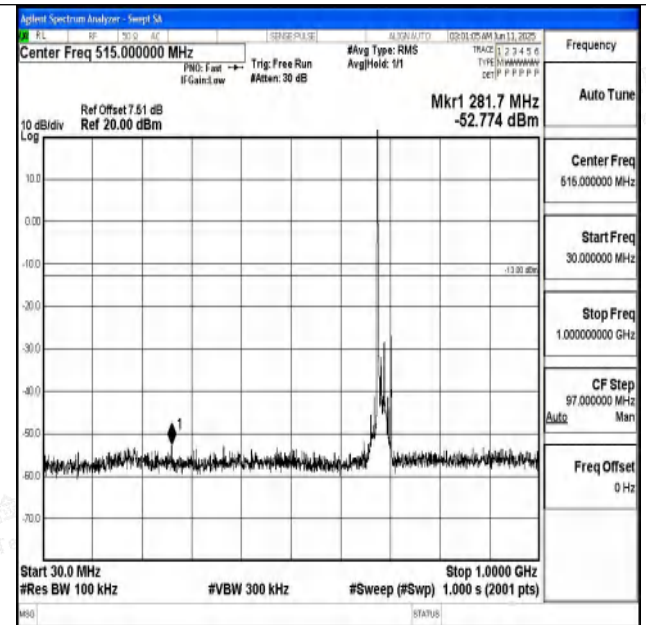
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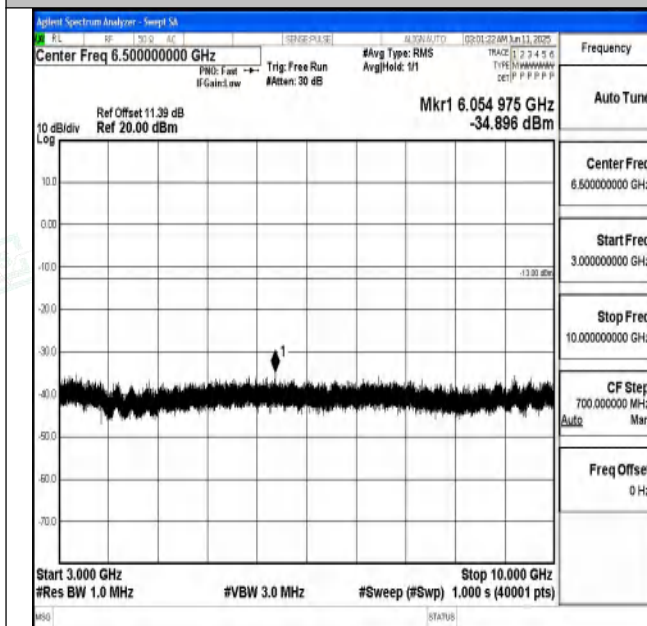
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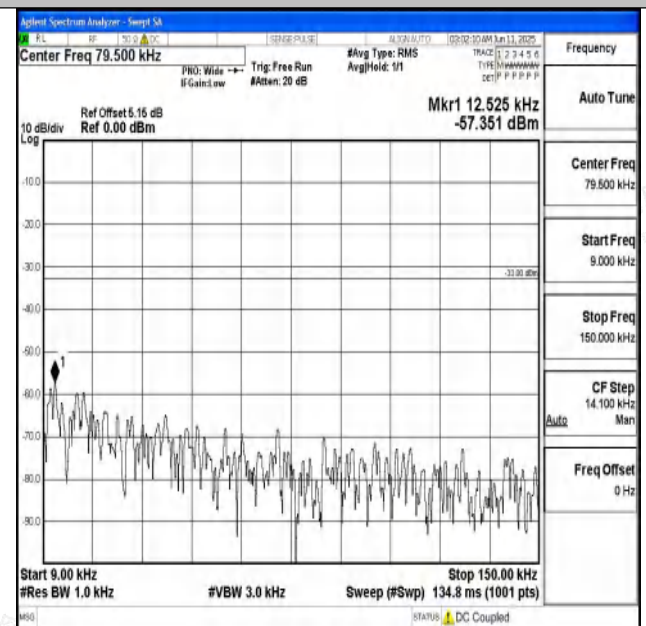
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Band71_15MHz_QPSK_133397_1RB#0_3000~10000_3000
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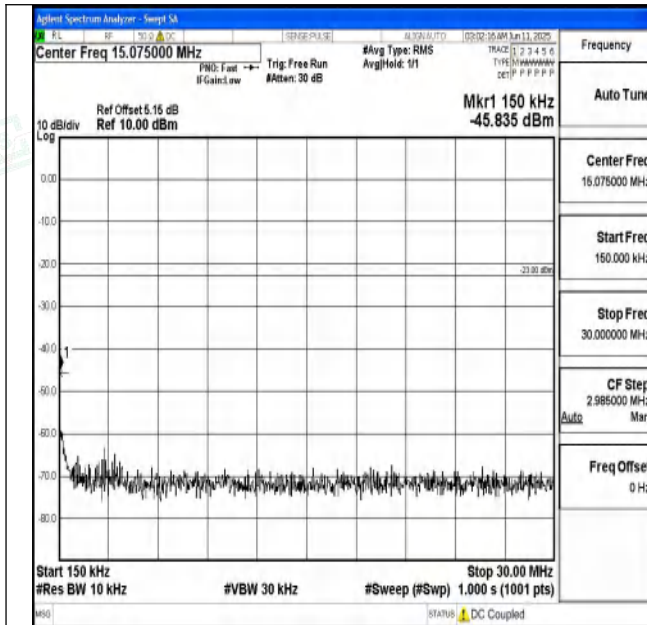


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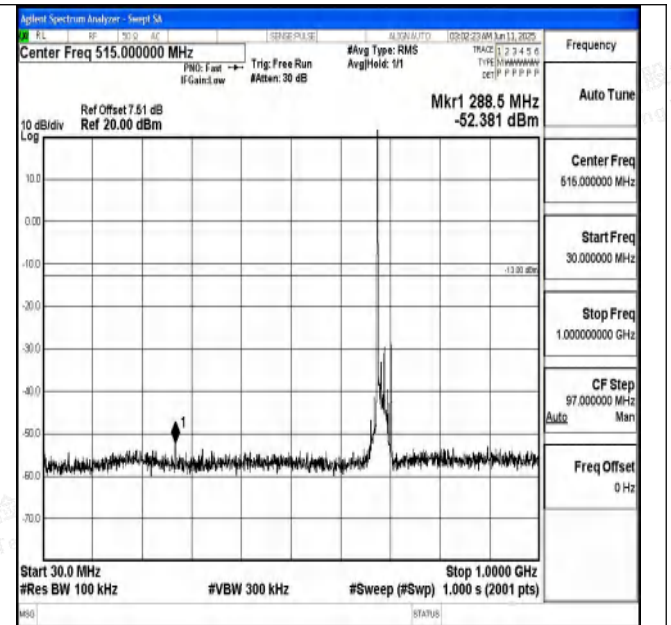
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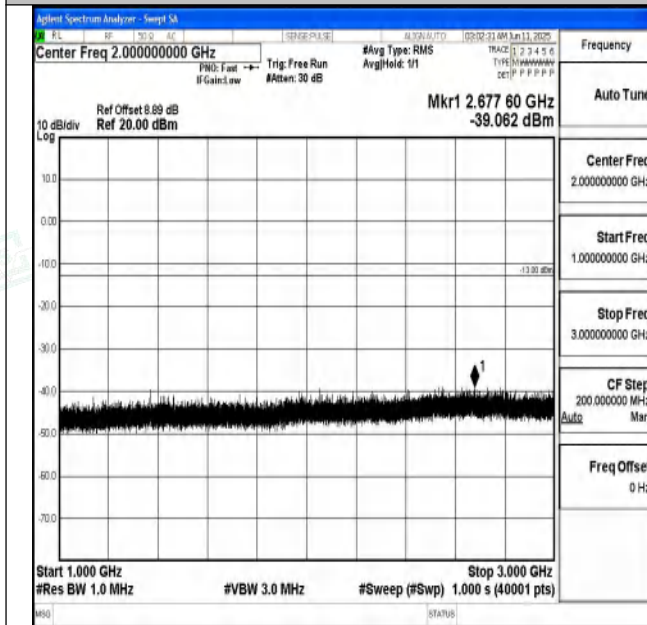
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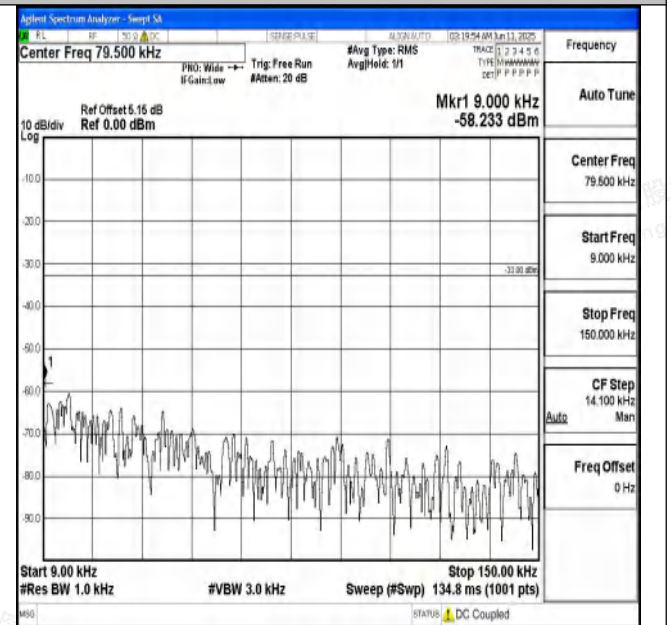
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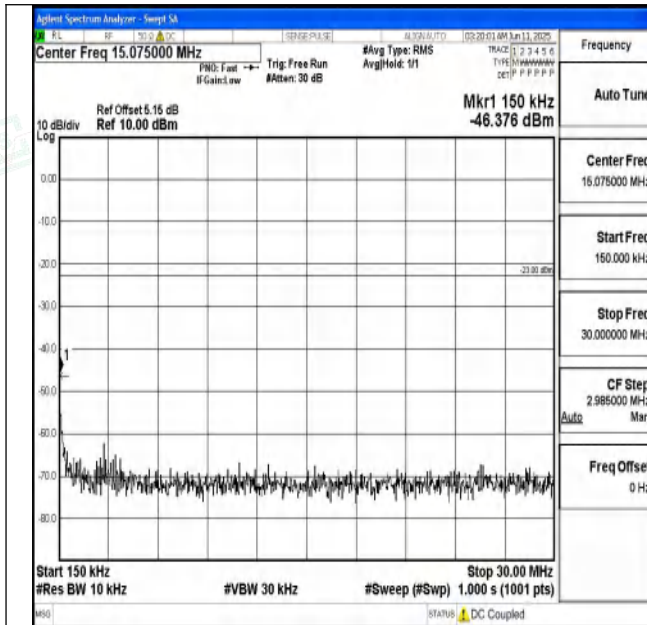


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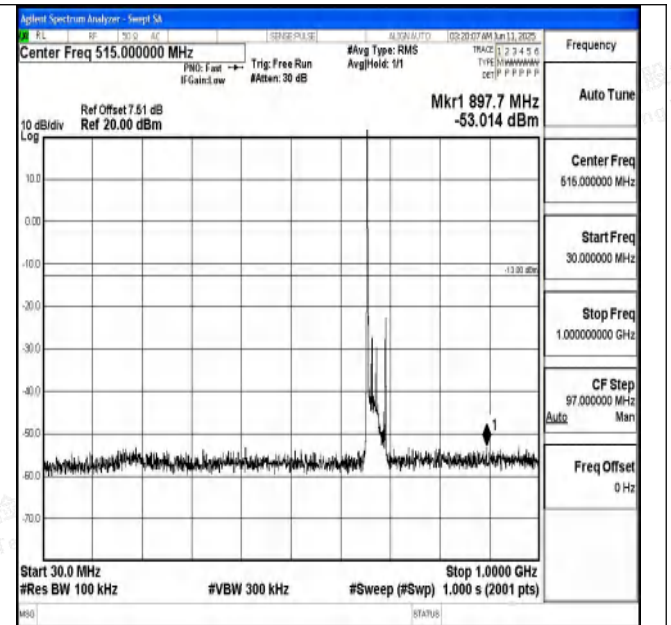
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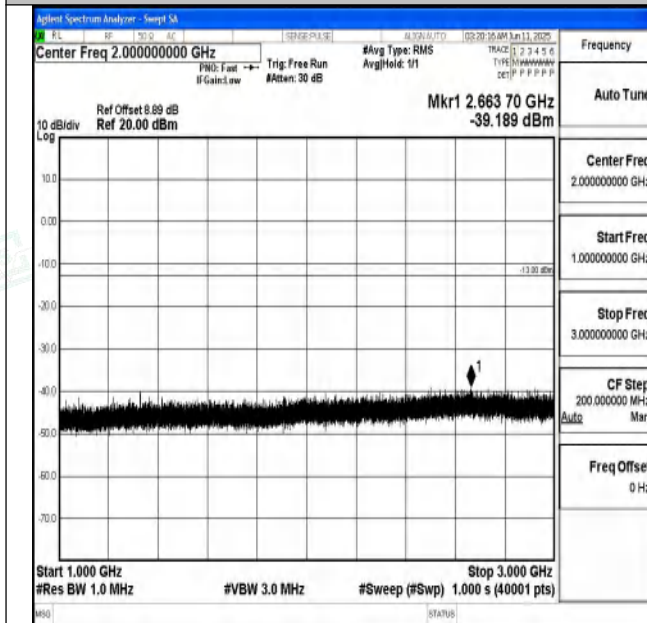
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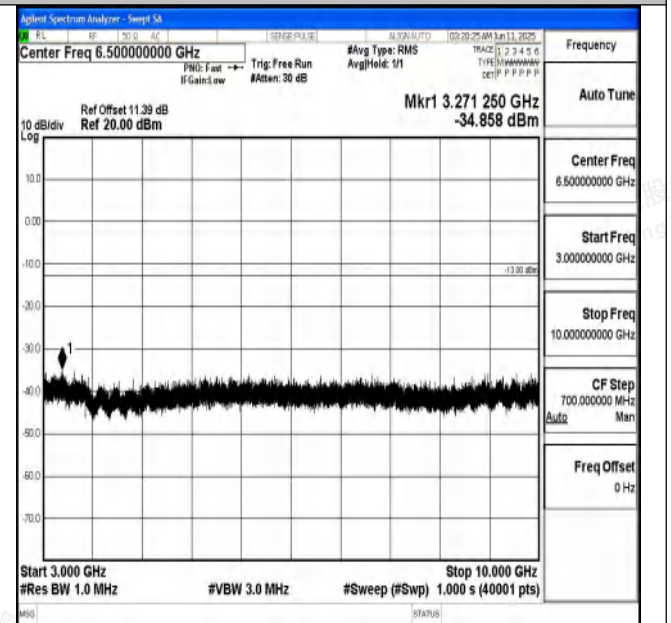
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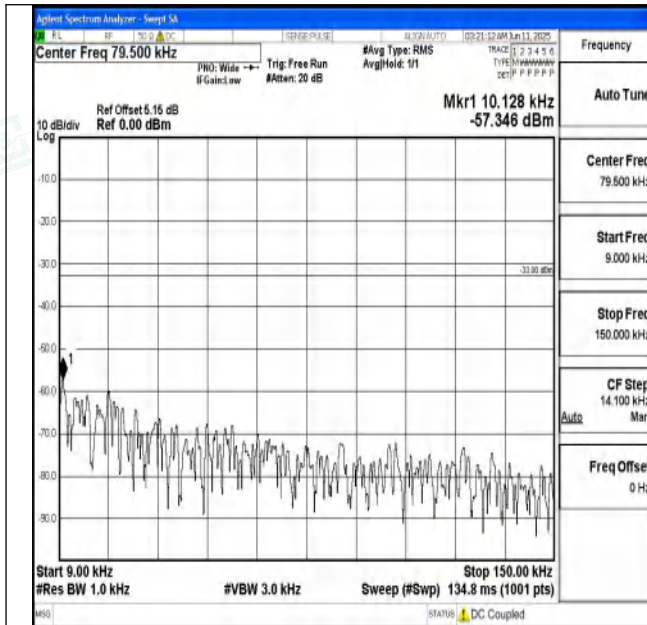


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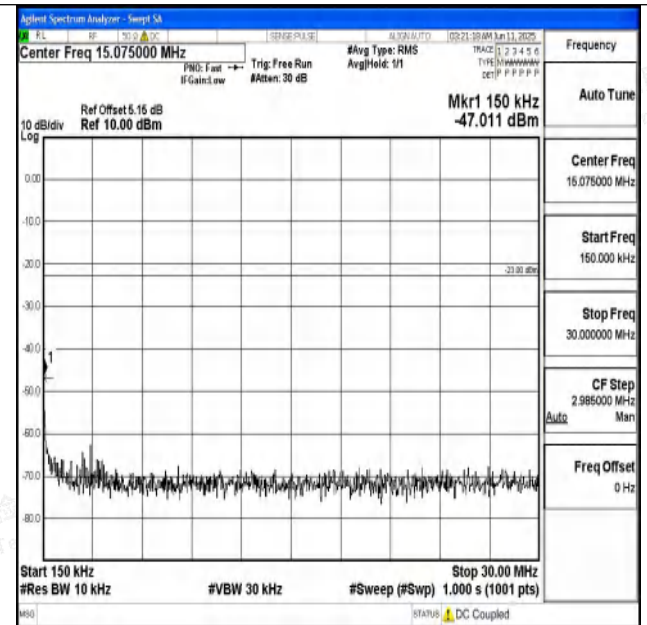
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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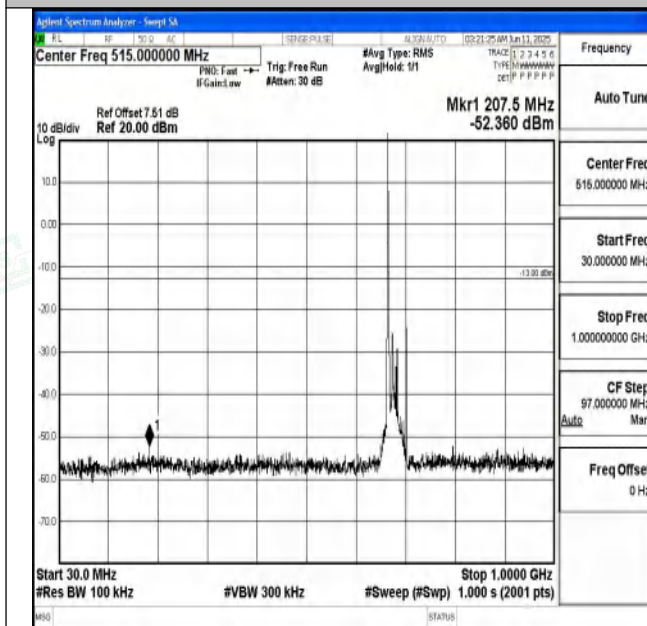
Scan code to check authenticity



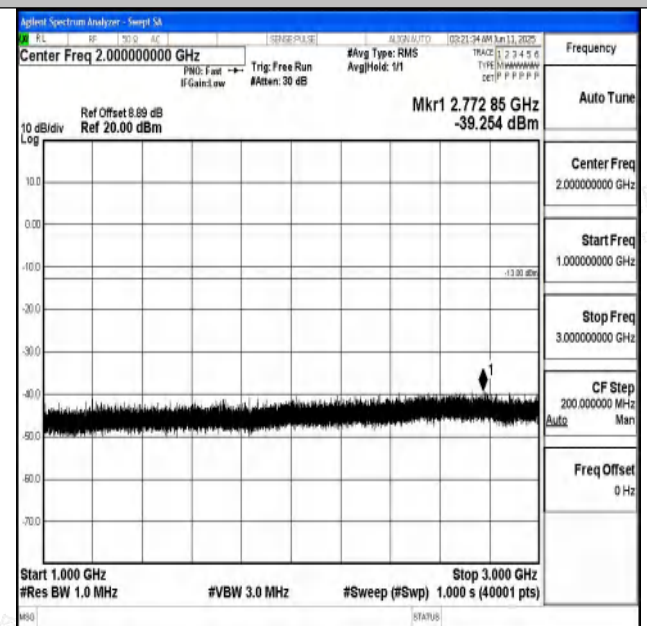
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Band71_20MHz_QPSK_133322_1RB#0_0.15~30_0.15~30

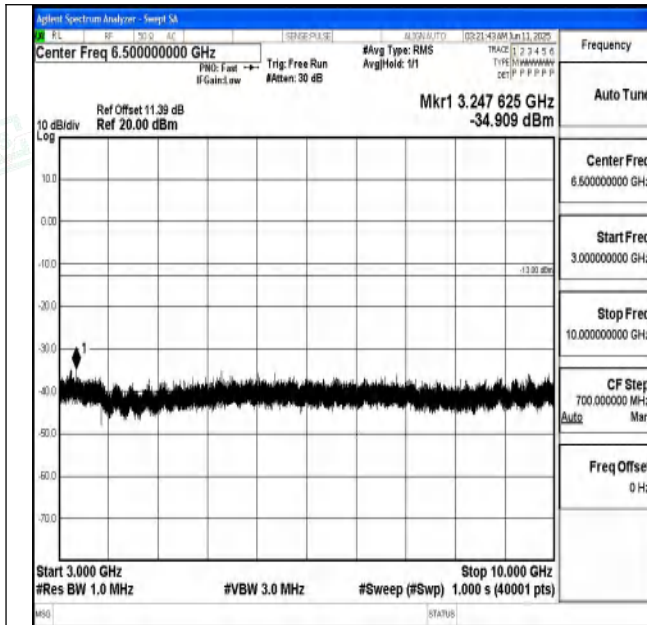


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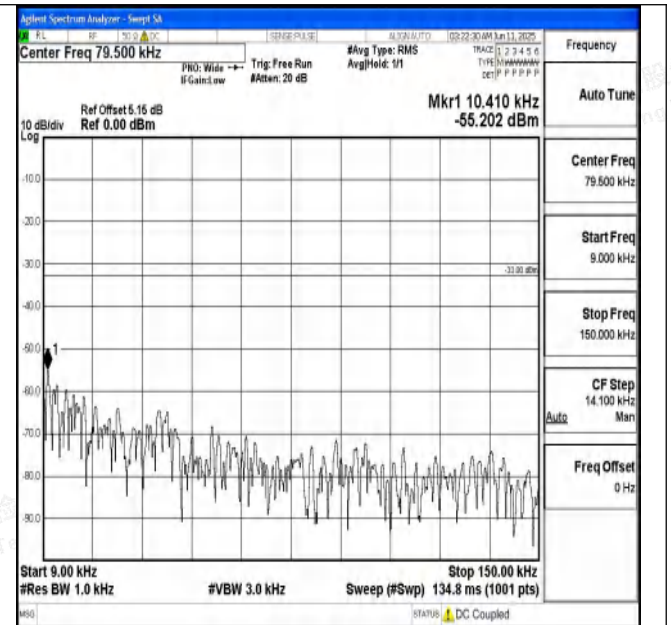


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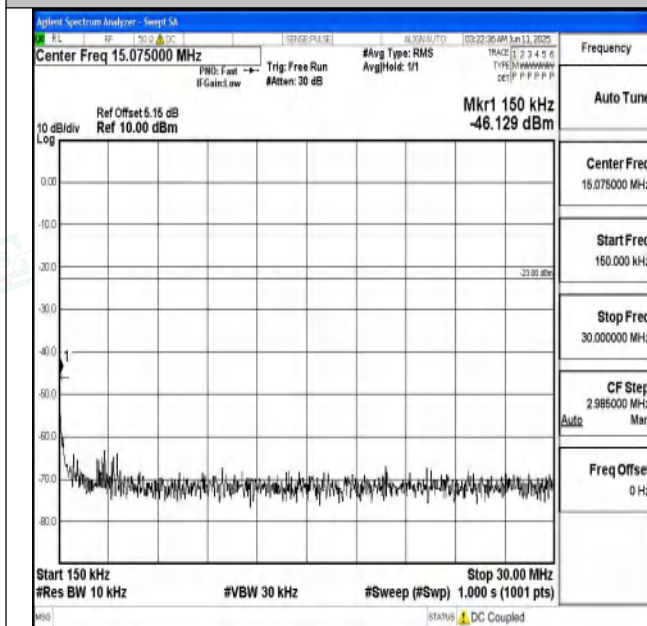




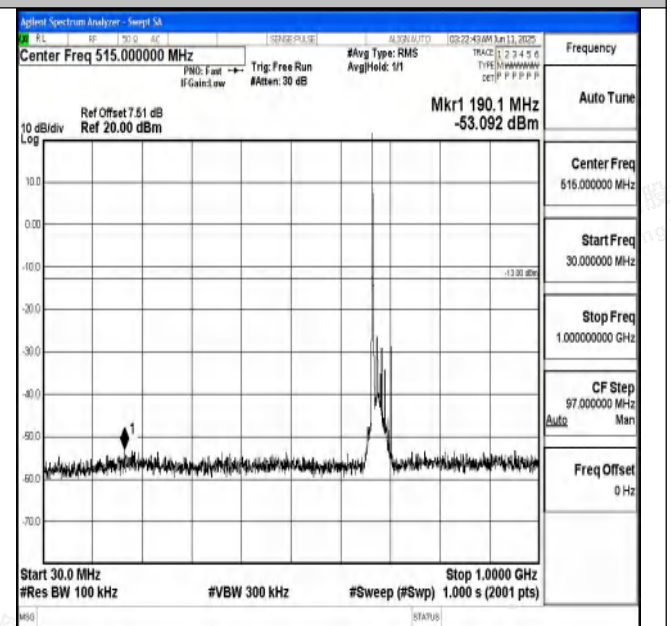
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Band71_20MHz_16QAM_133322_1RB#0_0.009~0.15_0.009~0.15



Band71_20MHz_16QAM_133322_1RB#0_0.15~30_0.15~30



Band71_20MHz_16QAM_133322_1RB#0_30~1000_30~1000

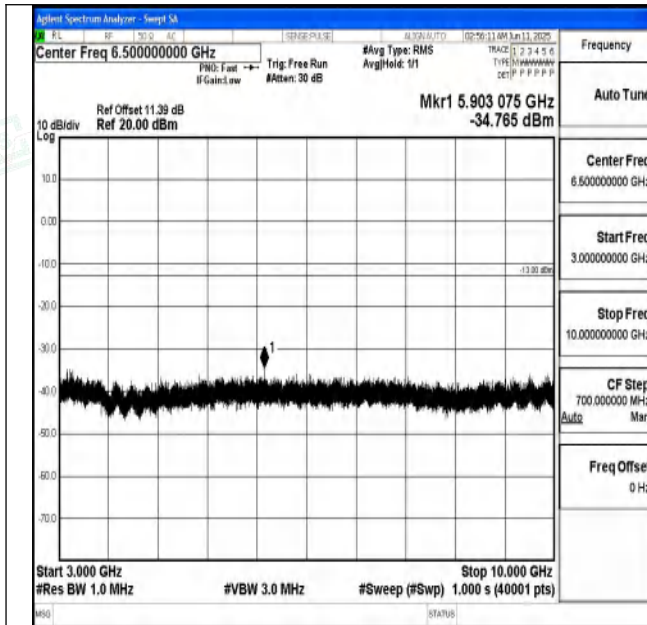


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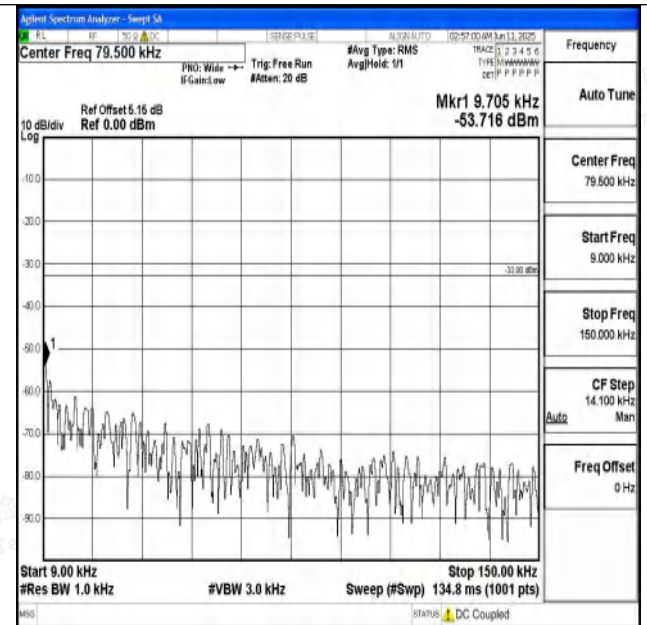
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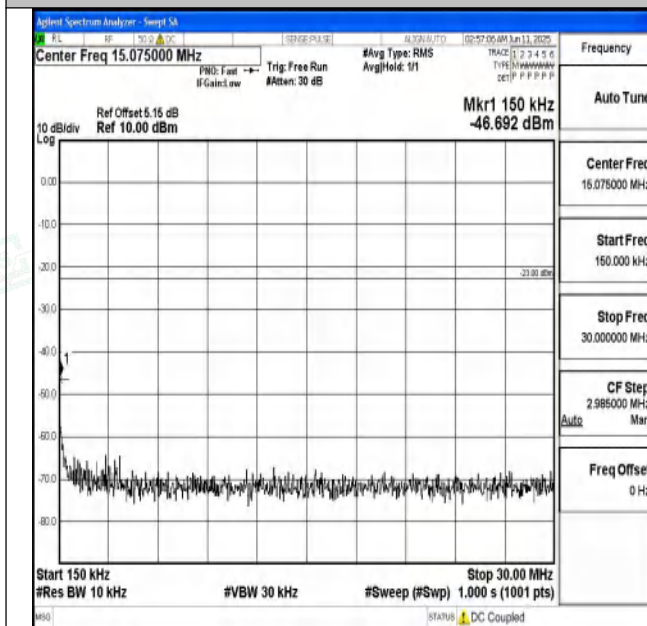
Scan code to check authenticity



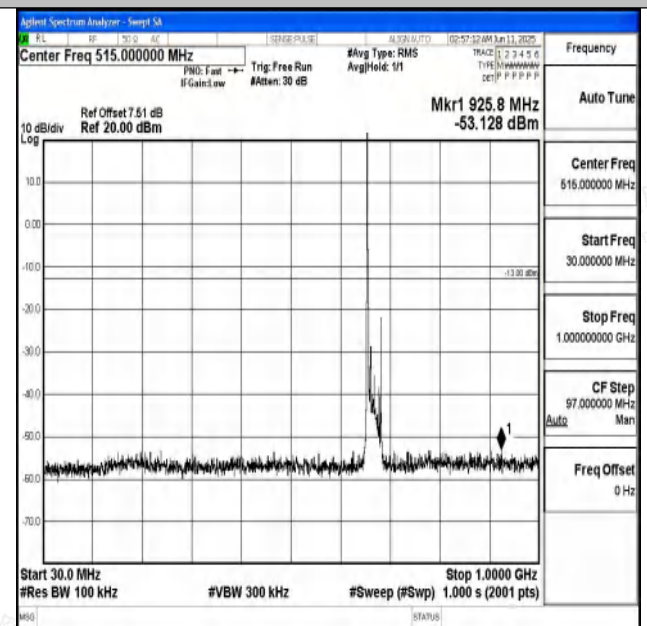
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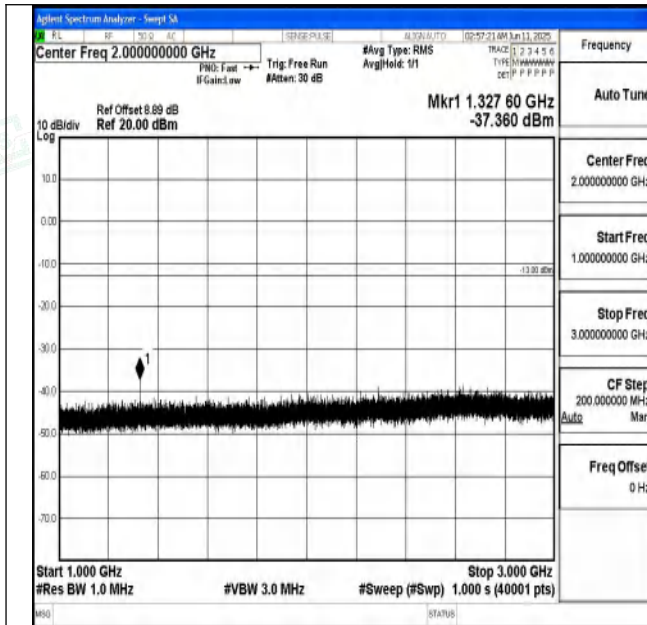


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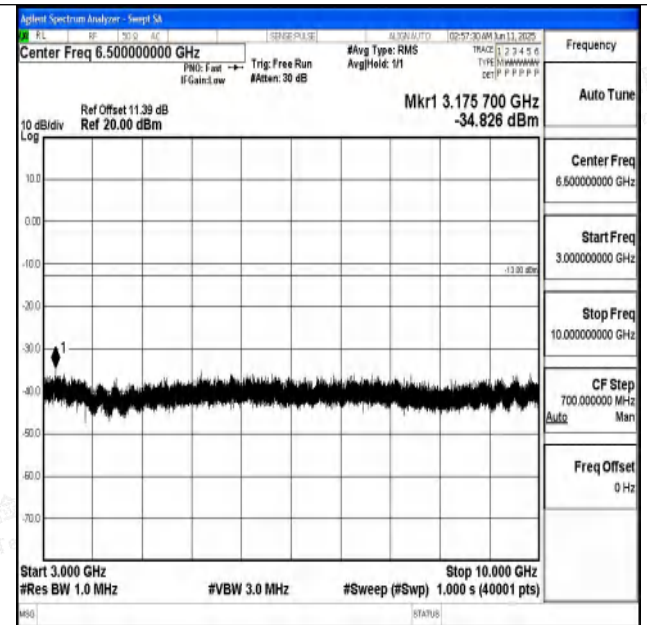
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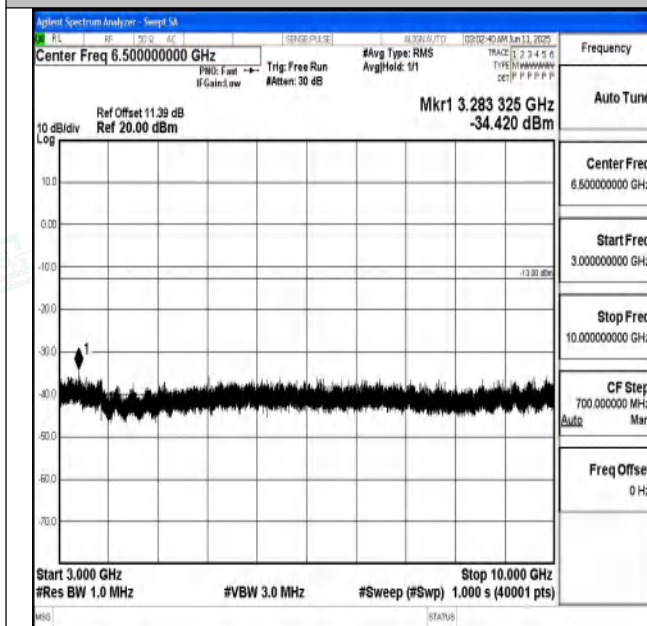
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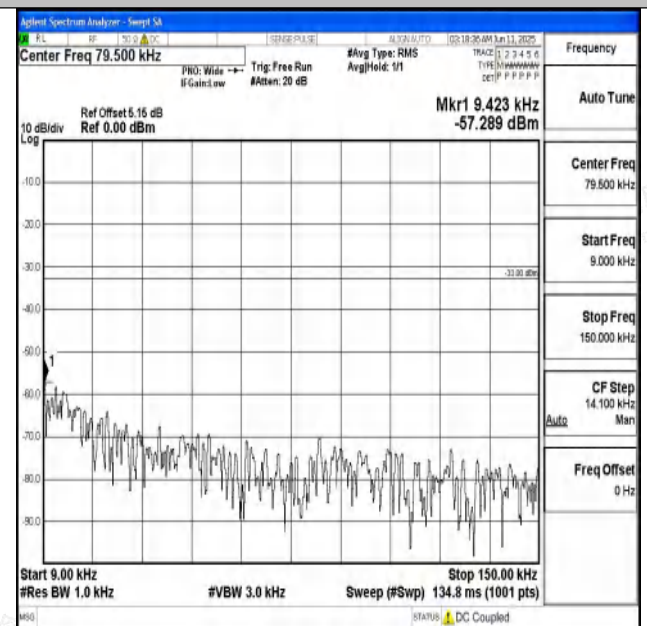
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0~3000



Band71_15MHz_16QAM_133197_1RB#0_3000~10000_30
00~10000



Band71_15MHz_16QAM_133397_1RB#0_3000~10000_30
00~10000



Band71_20MHz_QPSK_133222_1RB#0_0.009~0.15_0.009
~0.15

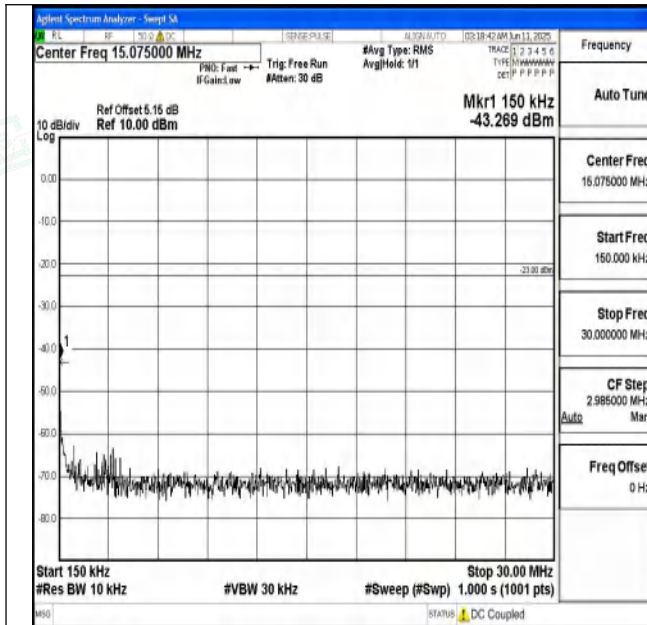


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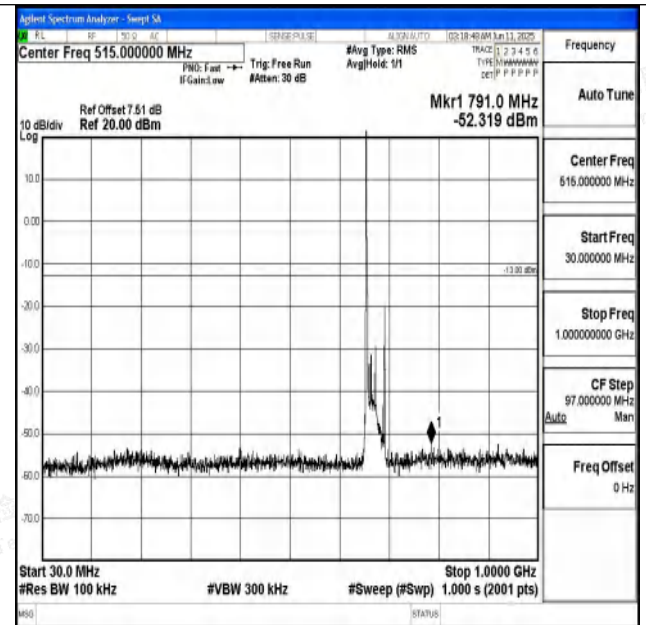
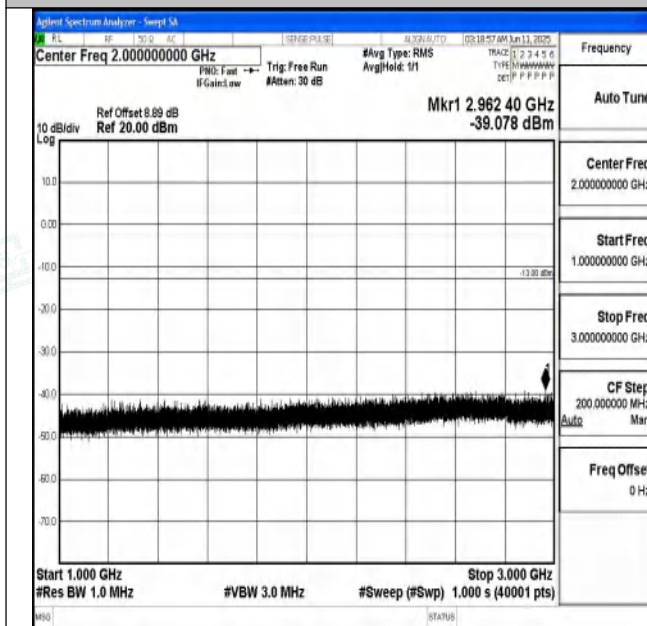
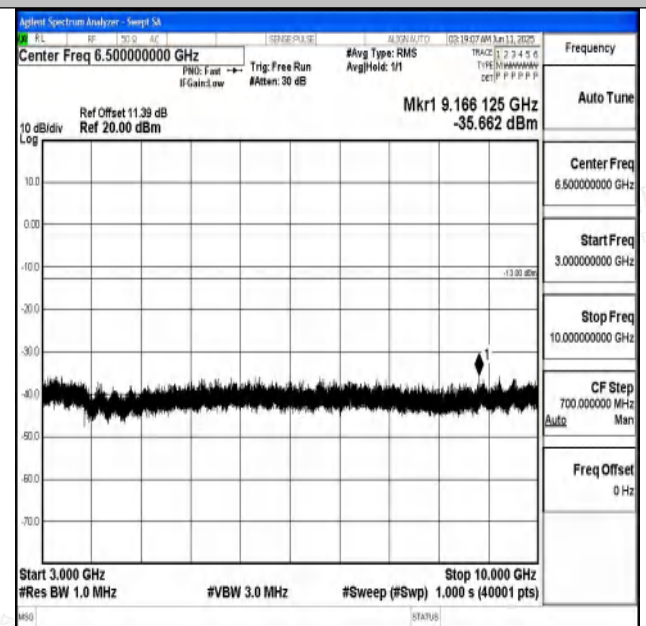
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Band71_20MHz_QPSK_133222_1RB#0_0.15~30_0.15~30

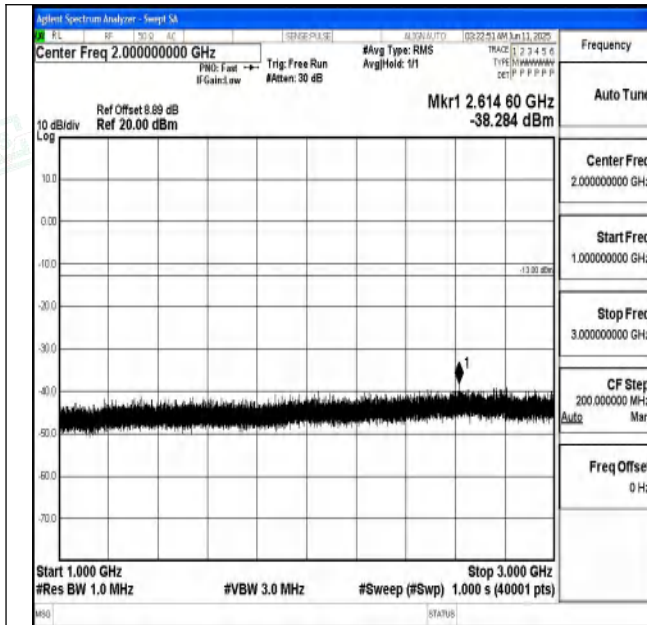
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~10000

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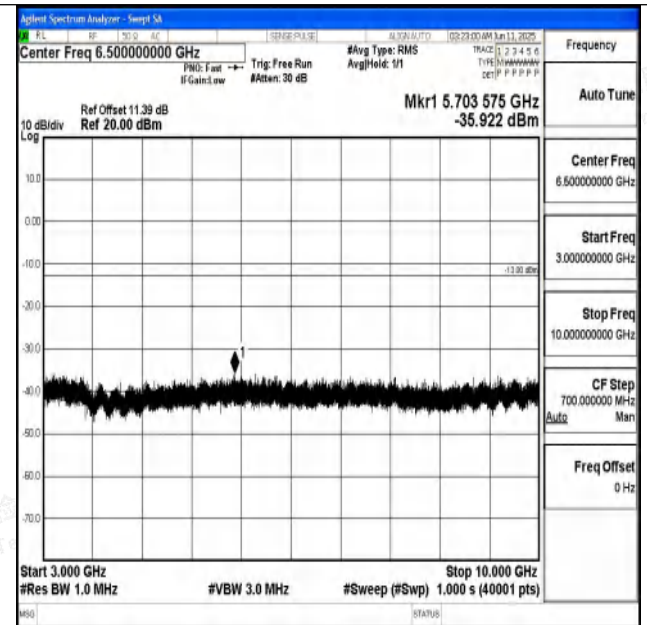
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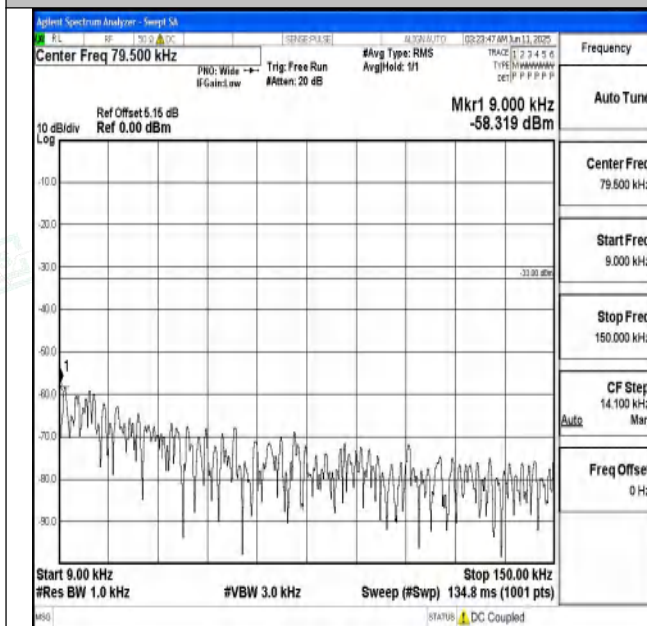
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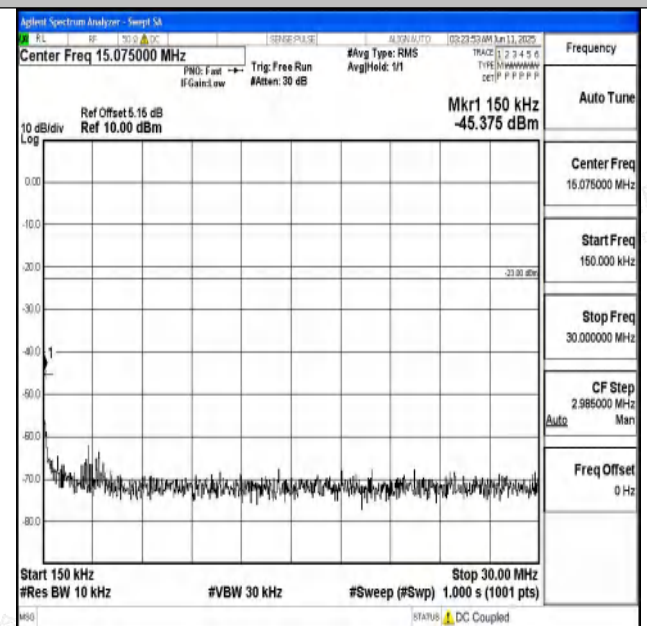
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0~3000



Band71_20MHz_16QAM_133322_1RB#0_3000~10000_30
00~10000



Band71_20MHz_QPSK_133372_1RB#0_0.009~0.15_0.009
~0.15



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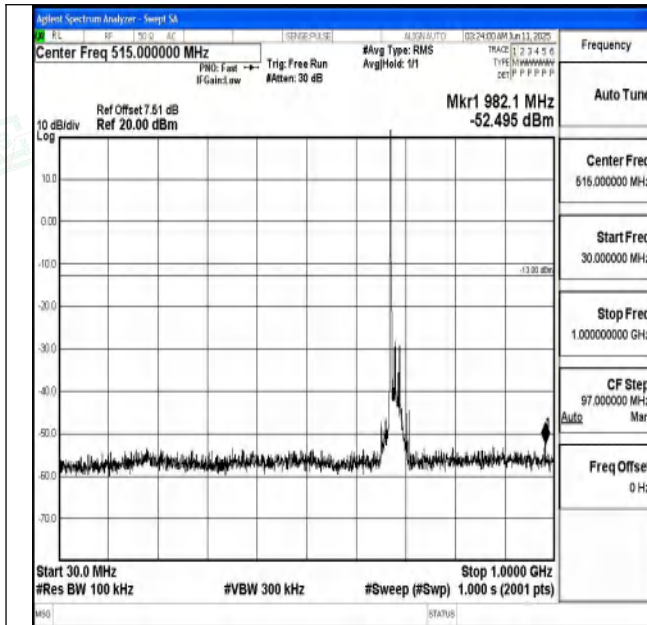


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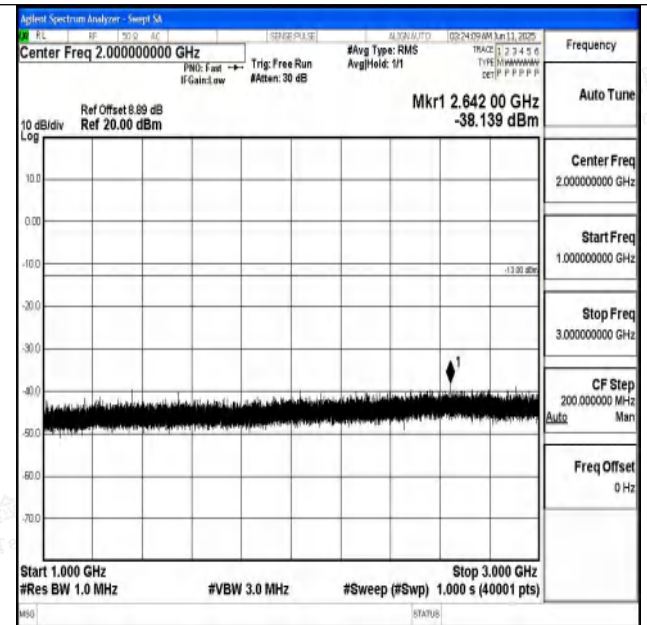
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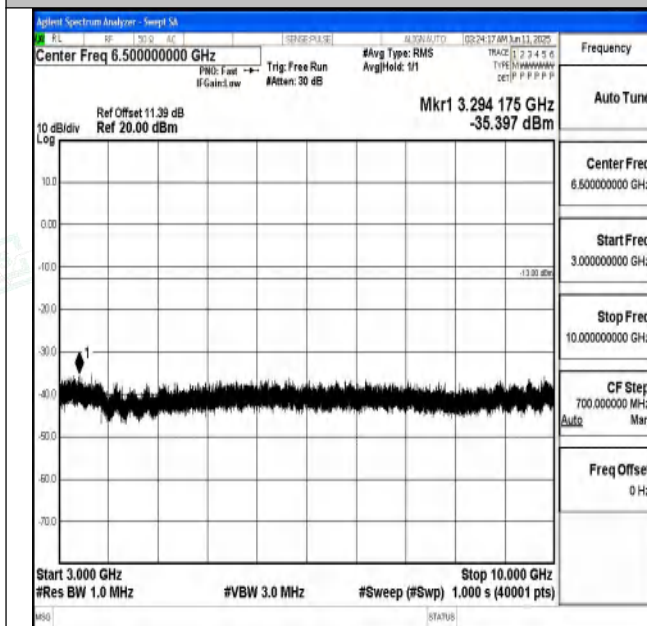
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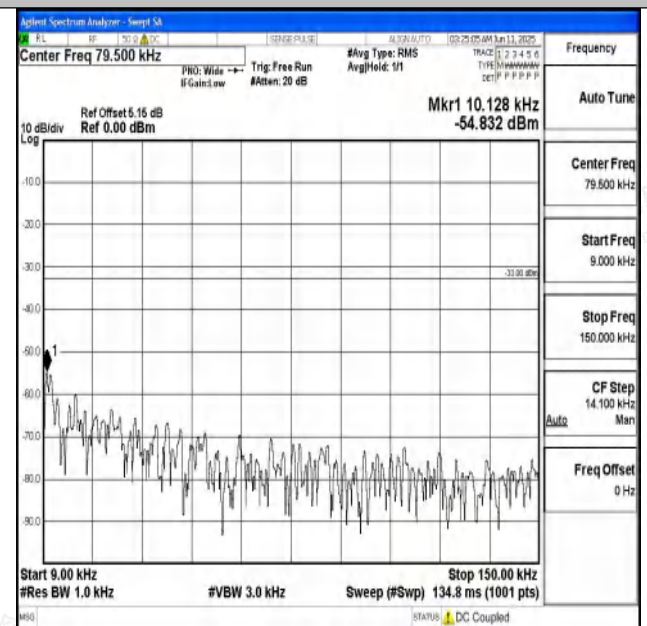
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~3000



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~10000



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9~0.15

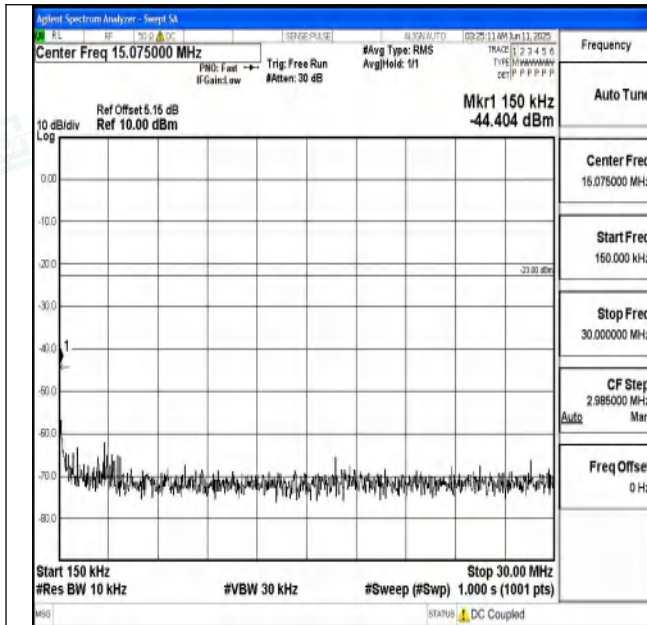


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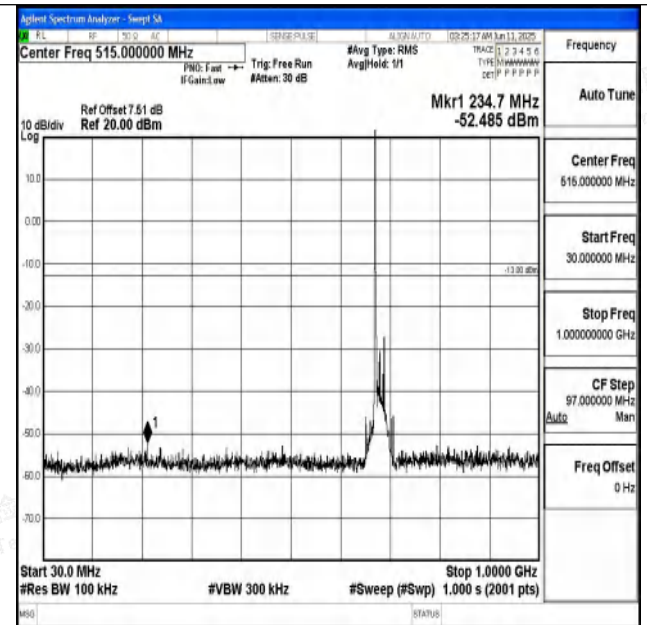
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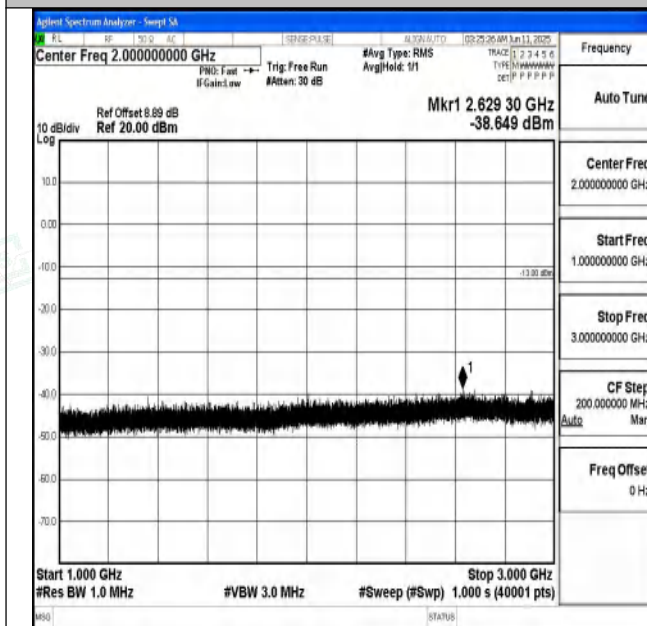
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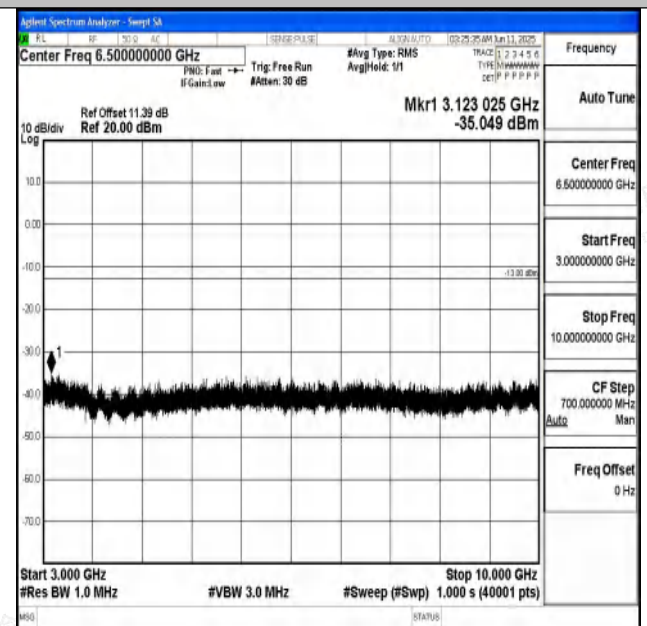
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Band71_20MHz_16QAM_133372_1RB#0_1000~3000_1000~3000

0~3000



Band71_20MHz_16QAM_133372_1RB#0_3000~10000_3000~10000

00~10000



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