



## Appendix C: Test Data for CatM1 Band 5

Product Name: Frontier

Test Model: F100

### Environmental Conditions

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





### C.1 Conducted Output Power Data for M1

#### Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NBIndex	Result(dBm)	Verdict
Band5	1.4MHz	20407	QPSK	1	0	Low	25.20	PASS
Band5	1.4MHz	20407	QPSK	1	5	Low	25.10	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	23.10	PASS
Band5	1.4MHz	20525	QPSK	1	0	Low	25.53	PASS
Band5	1.4MHz	20525	QPSK	1	5	Low	25.15	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	23.13	PASS
Band5	1.4MHz	20643	QPSK	1	0	High	25.33	PASS
Band5	1.4MHz	20643	QPSK	1	5	High	24.99	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	22.97	PASS
Band5	1.4MHz	20407	16QAM	1	0	Low	24.13	PASS
Band5	1.4MHz	20407	16QAM	1	5	Low	23.96	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	23.11	PASS
Band5	1.4MHz	20525	16QAM	1	0	Low	24.10	PASS
Band5	1.4MHz	20525	16QAM	1	5	Low	24.16	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	23.24	PASS
Band5	1.4MHz	20643	16QAM	1	0	High	24.16	PASS
Band5	1.4MHz	20643	16QAM	1	5	High	23.96	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	23.07	PASS
Band5	3MHz	20415	QPSK	1	0	Low	25.17	PASS
Band5	3MHz	20415	QPSK	1	5	Low	25.07	PASS
Band5	3MHz	20415	QPSK	6	0	Low	23.04	PASS
Band5	3MHz	20525	QPSK	1	0	Low	25.43	PASS
Band5	3MHz	20525	QPSK	1	5	Low	25.29	PASS
Band5	3MHz	20525	QPSK	6	0	Low	23.30	PASS
Band5	3MHz	20635	QPSK	1	0	High	25.38	PASS
Band5	3MHz	20635	QPSK	1	5	High	25.14	PASS
Band5	3MHz	20635	QPSK	6	0	High	23.00	PASS
Band5	3MHz	20415	16QAM	1	0	Low	23.98	PASS
Band5	3MHz	20415	16QAM	1	5	Low	24.01	PASS
Band5	3MHz	20415	16QAM	6	0	Low	23.04	PASS
Band5	3MHz	20525	16QAM	1	0	Low	24.38	PASS
Band5	3MHz	20525	16QAM	1	5	Low	24.27	PASS
Band5	3MHz	20525	16QAM	6	0	Low	23.32	PASS
Band5	3MHz	20635	16QAM	1	0	High	24.07	PASS
Band5	3MHz	20635	16QAM	1	5	High	23.97	PASS





Band5	3MHz	20635	16QAM	6	0	High	23.11	PASS
Band5	5MHz	20425	QPSK	1	0	Low	25.24	PASS
Band5	5MHz	20425	QPSK	1	5	Low	25.05	PASS
Band5	5MHz	20425	QPSK	6	0	Low	24.21	PASS
Band5	5MHz	20525	QPSK	1	0	Low	25.35	PASS
Band5	5MHz	20525	QPSK	1	5	Low	25.07	PASS
Band5	5MHz	20525	QPSK	6	0	Low	24.18	PASS
Band5	5MHz	20625	QPSK	1	0	High	25.29	PASS
Band5	5MHz	20625	QPSK	1	5	High	24.84	PASS
Band5	5MHz	20625	QPSK	6	0	High	24.00	PASS
Band5	5MHz	20425	16QAM	1	0	Low	24.95	PASS
Band5	5MHz	20425	16QAM	1	5	Low	24.78	PASS
Band5	5MHz	20425	16QAM	6	0	Low	24.31	PASS
Band5	5MHz	20525	16QAM	1	0	Low	25.02	PASS
Band5	5MHz	20525	16QAM	1	5	Low	24.71	PASS
Band5	5MHz	20525	16QAM	6	0	Low	24.35	PASS
Band5	5MHz	20625	16QAM	1	0	High	24.94	PASS
Band5	5MHz	20625	16QAM	1	5	High	24.94	PASS
Band5	5MHz	20625	16QAM	6	0	High	24.10	PASS
Band5	10MHz	20450	QPSK	1	0	Low	25.23	PASS
Band5	10MHz	20450	QPSK	1	5	Low	25.09	PASS
Band5	10MHz	20450	QPSK	6	0	Low	24.18	PASS
Band5	10MHz	20525	QPSK	1	0	Low	25.50	PASS
Band5	10MHz	20525	QPSK	1	5	Low	25.24	PASS
Band5	10MHz	20525	QPSK	6	0	Low	24.32	PASS
Band5	10MHz	20600	QPSK	1	0	High	25.25	PASS
Band5	10MHz	20600	QPSK	1	5	High	25.01	PASS
Band5	10MHz	20600	QPSK	6	0	High	24.08	PASS
Band5	10MHz	20450	16QAM	1	0	Low	24.95	PASS
Band5	10MHz	20450	16QAM	1	5	Low	24.73	PASS
Band5	10MHz	20450	16QAM	6	0	Low	24.28	PASS
Band5	10MHz	20525	16QAM	1	0	Low	25.18	PASS
Band5	10MHz	20525	16QAM	1	5	Low	24.87	PASS
Band5	10MHz	20525	16QAM	6	0	Low	24.44	PASS
Band5	10MHz	20600	16QAM	1	0	High	25.13	PASS
Band5	10MHz	20600	16QAM	1	5	High	25.08	PASS
Band5	10MHz	20600	16QAM	6	0	High	24.16	PASS





## C.2 Peak-to-Average Ratio(CCDF) for M1

### Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NBIndex	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	20407	QPSK	1	0	Low	8.88	<=13	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	9.78	<=13	PASS
Band5	1.4MHz	20525	QPSK	1	0	Low	9.54	<=13	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	10.84	<=13	PASS
Band5	1.4MHz	20643	QPSK	1	0	High	11.06	<=13	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	11.69	<=13	PASS
Band5	1.4MHz	20407	16QAM	1	0	Low	12.35	<=13	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	9.35	<=13	PASS
Band5	1.4MHz	20525	16QAM	1	0	Low	11.20	<=13	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	10.60	<=13	PASS
Band5	1.4MHz	20643	16QAM	1	0	High	10.89	<=13	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	9.85	<=13	PASS
Band5	3MHz	20415	QPSK	1	0	Low	9.05	<=13	PASS
Band5	3MHz	20415	QPSK	6	0	Low	9.74	<=13	PASS
Band5	3MHz	20525	QPSK	1	0	Low	8.81	<=13	PASS
Band5	3MHz	20525	QPSK	6	0	Low	9.75	<=13	PASS
Band5	3MHz	20635	QPSK	1	0	High	7.45	<=13	PASS
Band5	3MHz	20635	QPSK	6	0	High	8.85	<=13	PASS
Band5	3MHz	20415	16QAM	1	0	Low	10.12	<=13	PASS
Band5	3MHz	20415	16QAM	6	0	Low	10.81	<=13	PASS
Band5	3MHz	20525	16QAM	1	0	Low	9.11	<=13	PASS
Band5	3MHz	20525	16QAM	6	0	Low	9.79	<=13	PASS
Band5	3MHz	20635	16QAM	1	0	High	8.46	<=13	PASS
Band5	3MHz	20635	16QAM	6	0	High	8.96	<=13	PASS
Band5	5MHz	20425	QPSK	1	0	Low	9.55	<=13	PASS
Band5	5MHz	20425	QPSK	6	0	Low	9.84	<=13	PASS
Band5	5MHz	20525	QPSK	1	0	Low	9.28	<=13	PASS
Band5	5MHz	20525	QPSK	6	0	Low	10.26	<=13	PASS
Band5	5MHz	20625	QPSK	1	0	High	9.13	<=13	PASS
Band5	5MHz	20625	QPSK	6	0	High	10.59	<=13	PASS
Band5	5MHz	20425	16QAM	1	0	Low	8.93	<=13	PASS
Band5	5MHz	20425	16QAM	6	0	Low	9.40	<=13	PASS
Band5	5MHz	20525	16QAM	1	0	Low	8.95	<=13	PASS
Band5	5MHz	20525	16QAM	6	0	Low	10.08	<=13	PASS
Band5	5MHz	20625	16QAM	1	0	High	11.57	<=13	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A &amp; 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

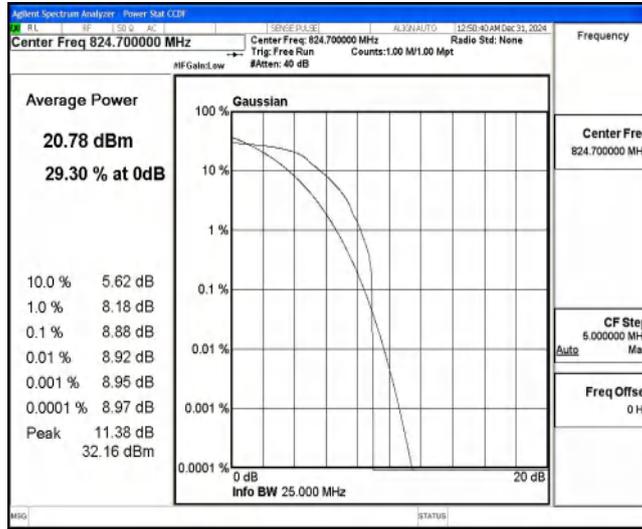


Band5	5MHz	20625	16QAM	6	0	High	8.34	<=13	PASS
Band5	10MHz	20450	QPSK	1	0	Low	8.85	<=13	PASS
Band5	10MHz	20450	QPSK	6	0	Low	9.23	<=13	PASS
Band5	10MHz	20525	QPSK	1	0	Low	9.73	<=13	PASS
Band5	10MHz	20525	QPSK	6	0	Low	9.68	<=13	PASS
Band5	10MHz	20600	QPSK	1	0	High	11.52	<=13	PASS
Band5	10MHz	20600	QPSK	6	0	High	8.26	<=13	PASS
Band5	10MHz	20450	16QAM	1	0	Low	11.06	<=13	PASS
Band5	10MHz	20450	16QAM	6	0	Low	10.49	<=13	PASS
Band5	10MHz	20525	16QAM	1	0	Low	8.74	<=13	PASS
Band5	10MHz	20525	16QAM	6	0	Low	9.14	<=13	PASS
Band5	10MHz	20600	16QAM	1	0	High	9.50	<=13	PASS
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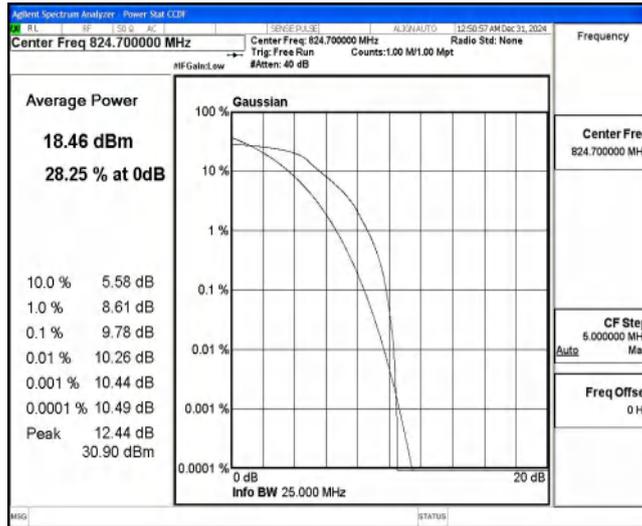




### Test Graphs

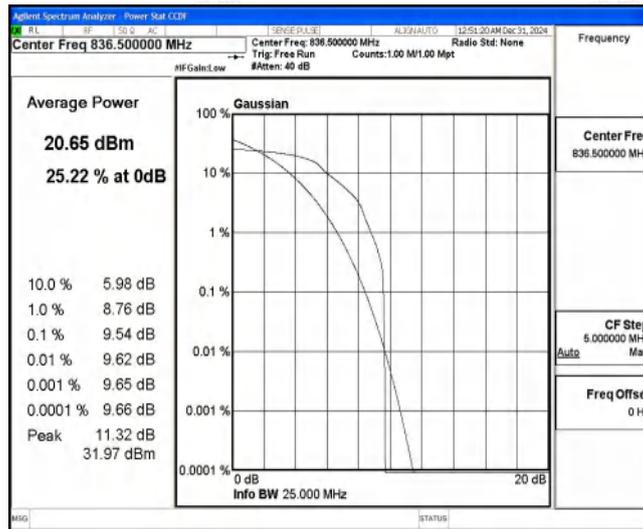


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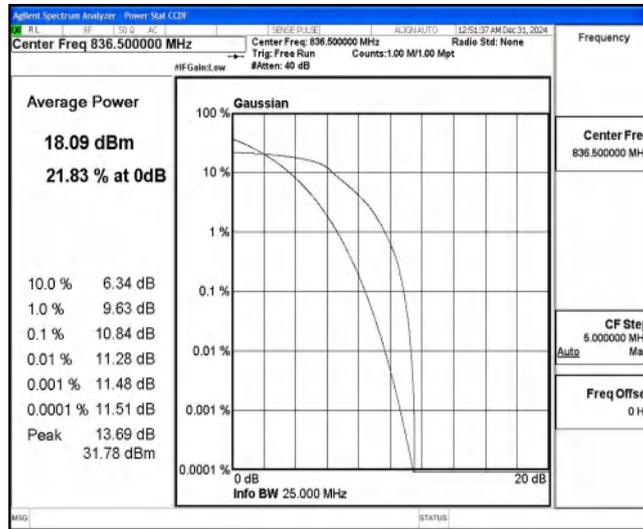


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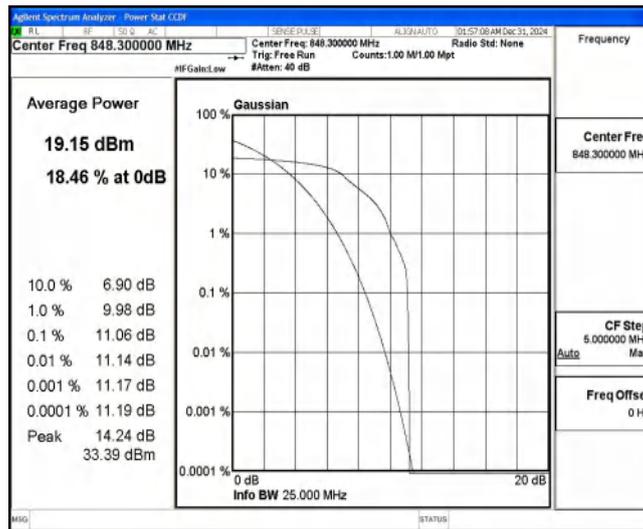




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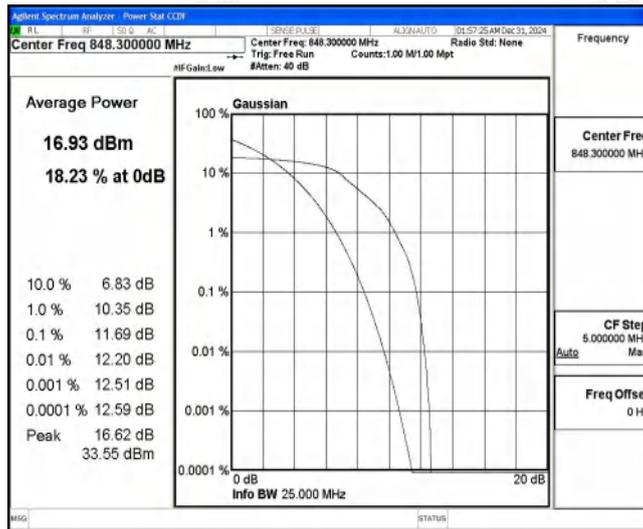


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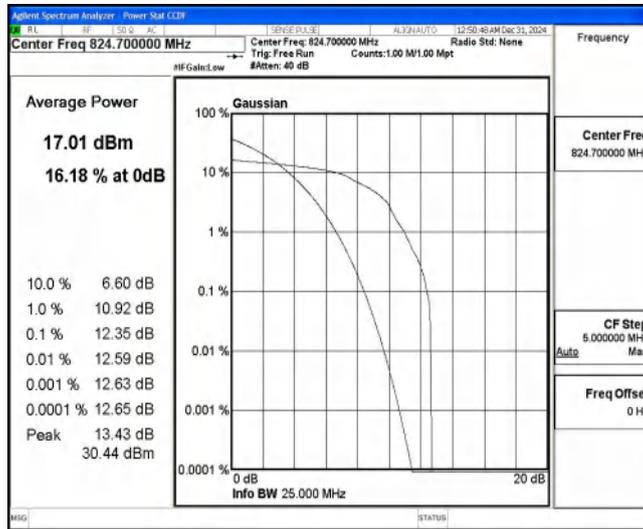


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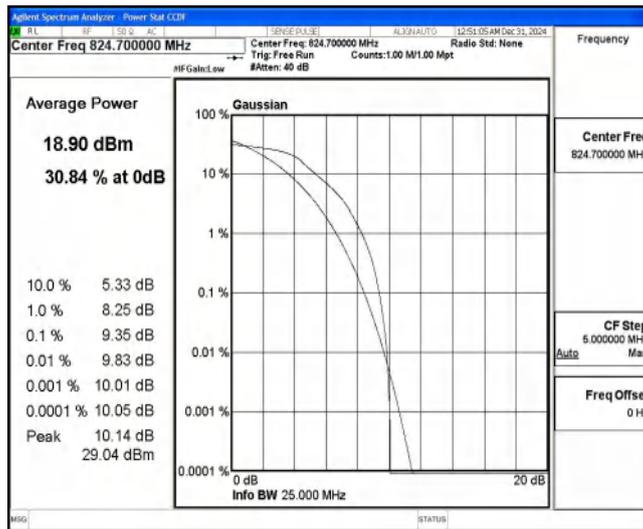




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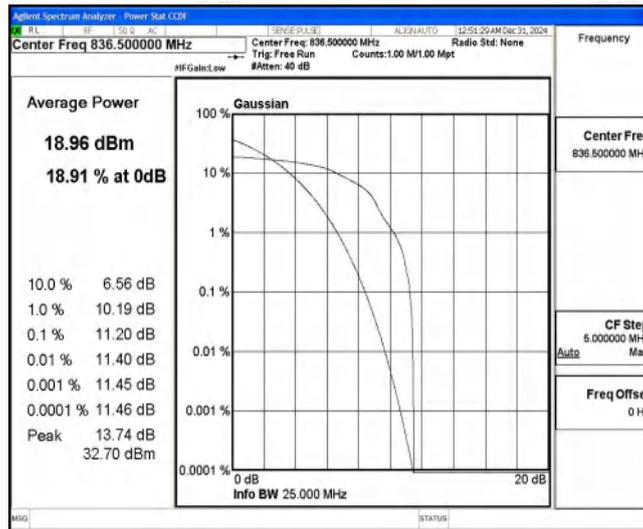


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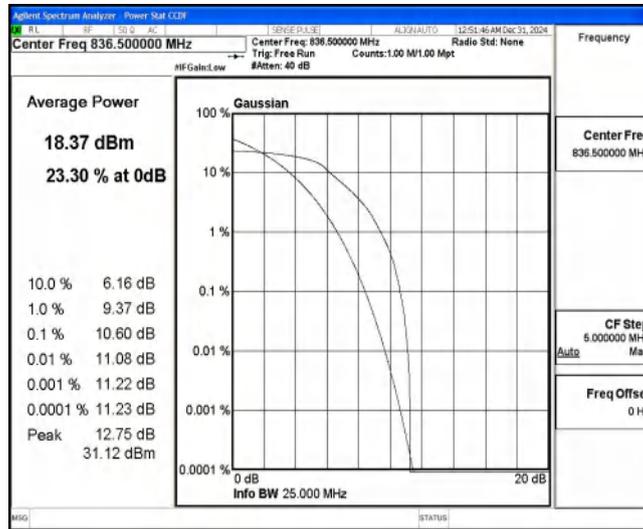


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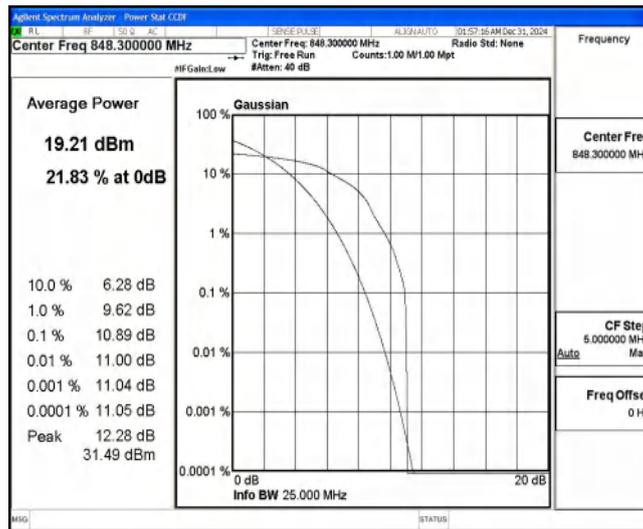




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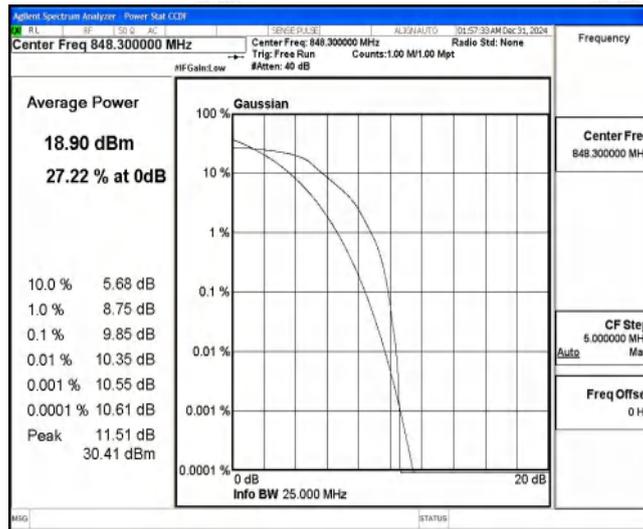


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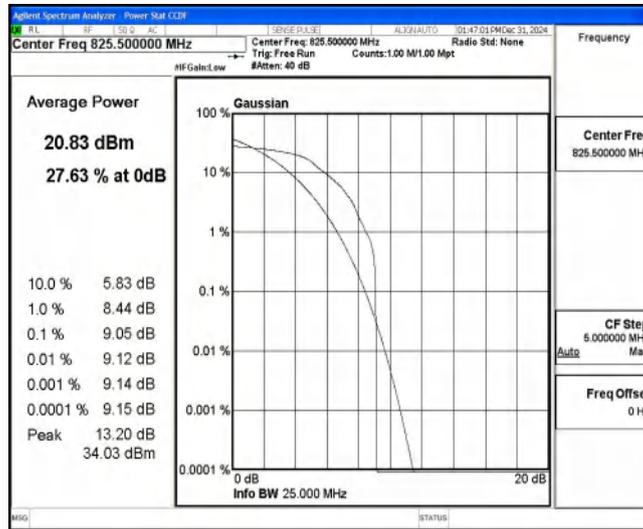


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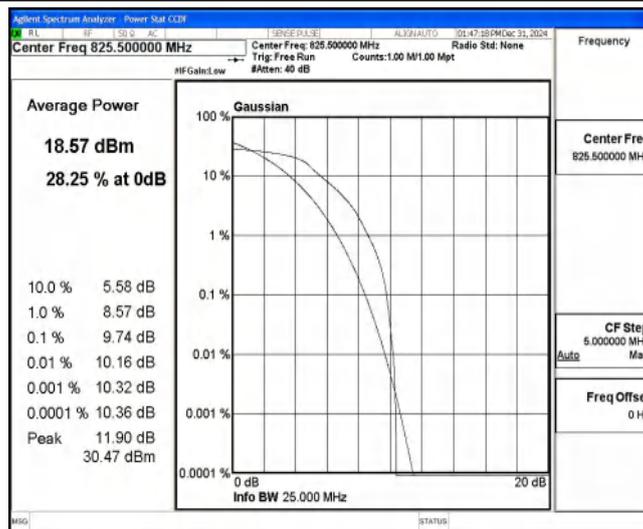




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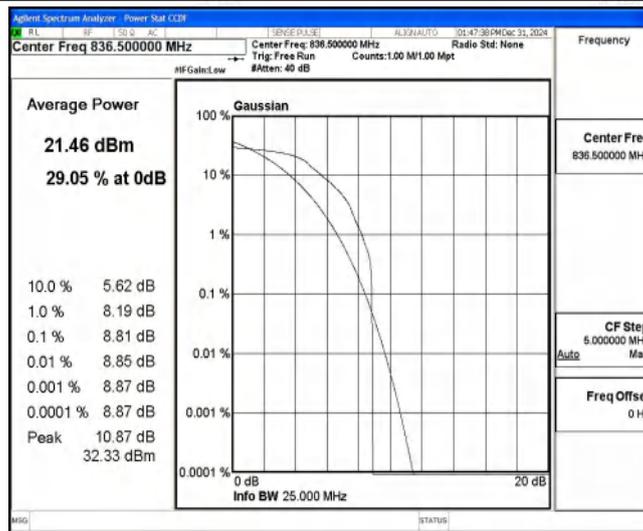


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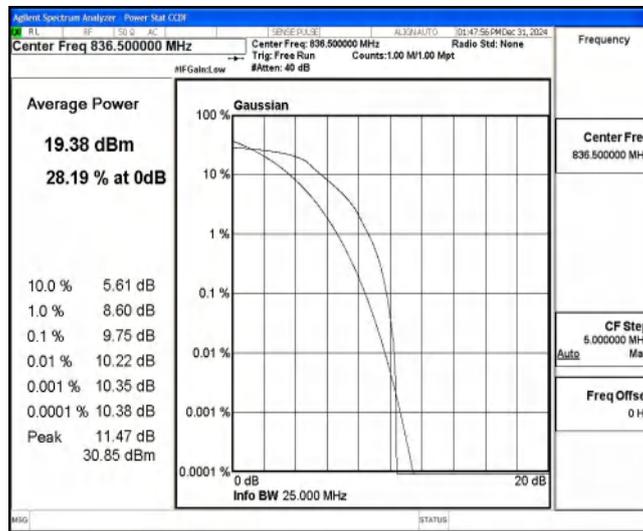


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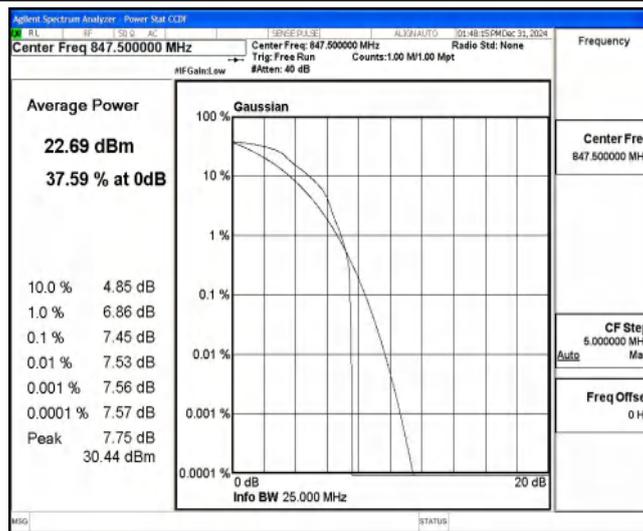




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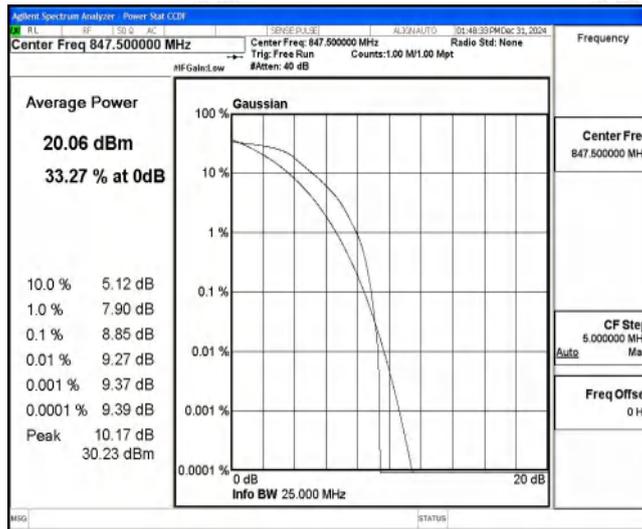


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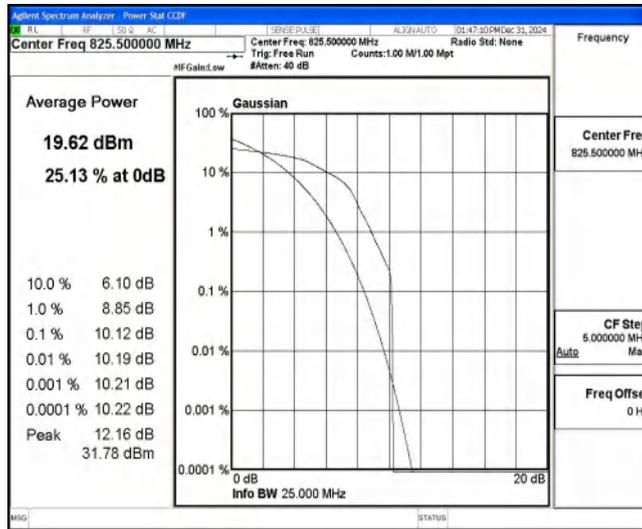


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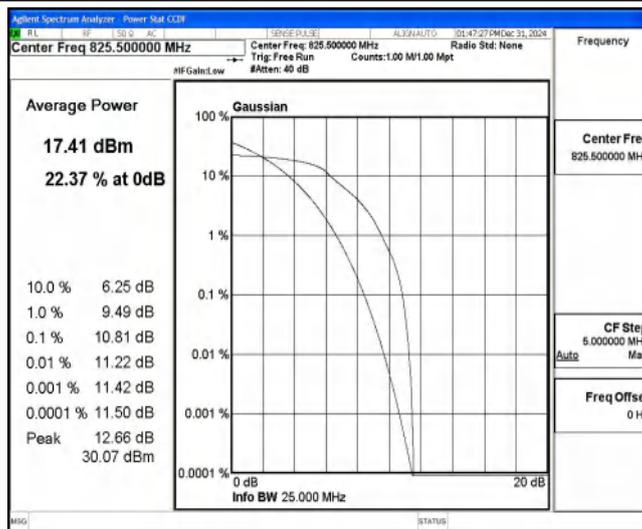




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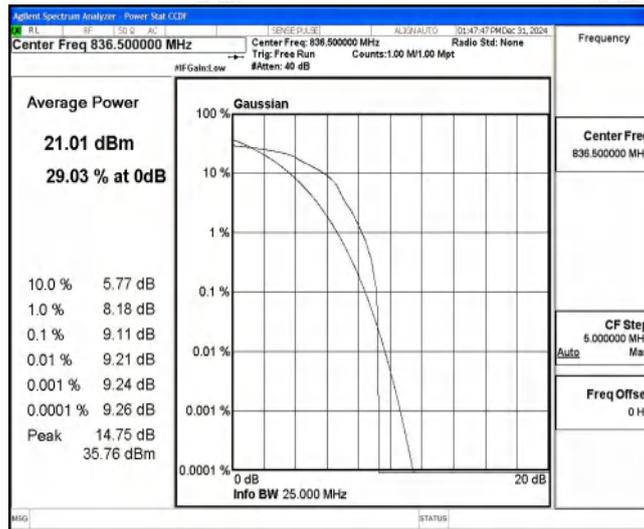


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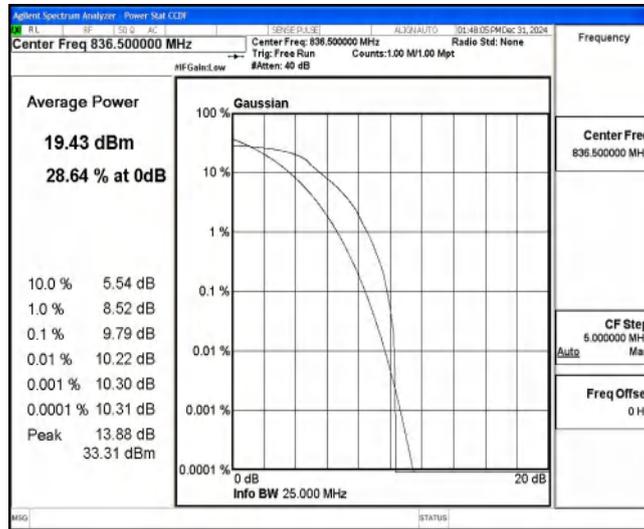


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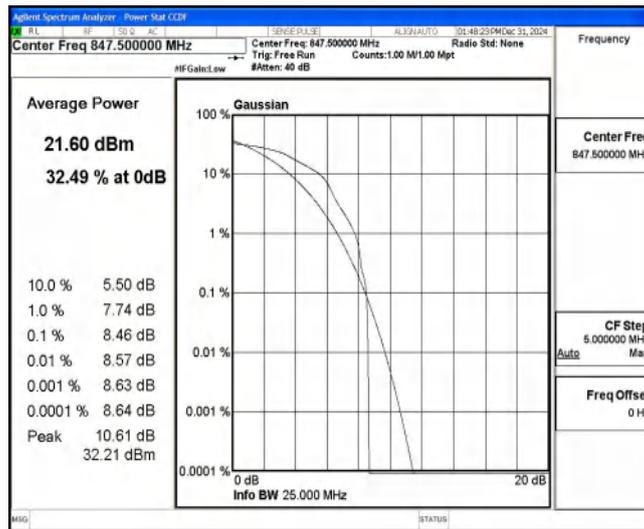




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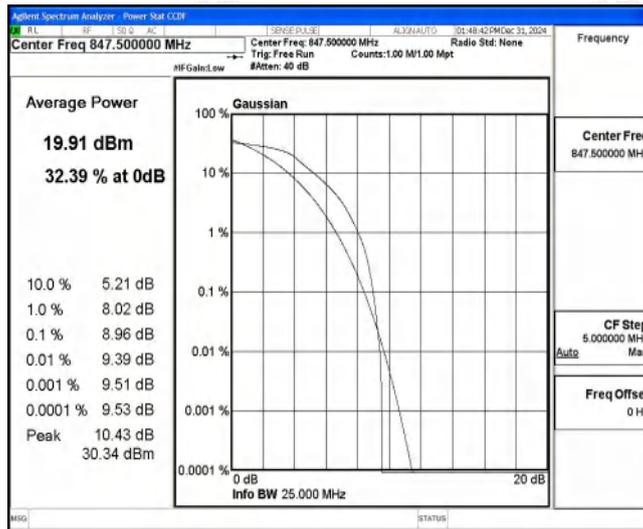


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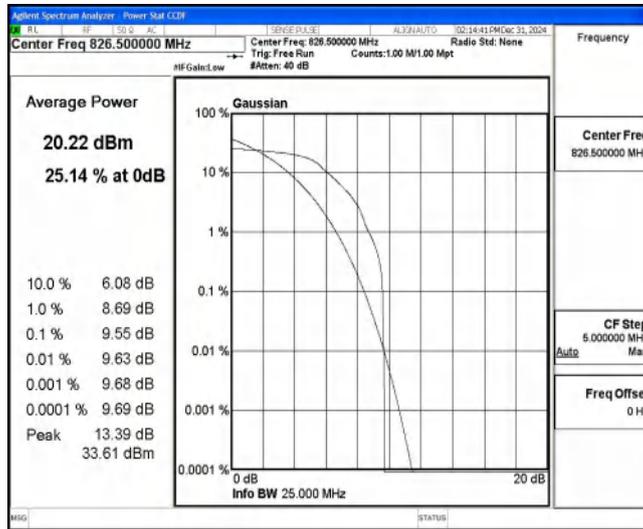


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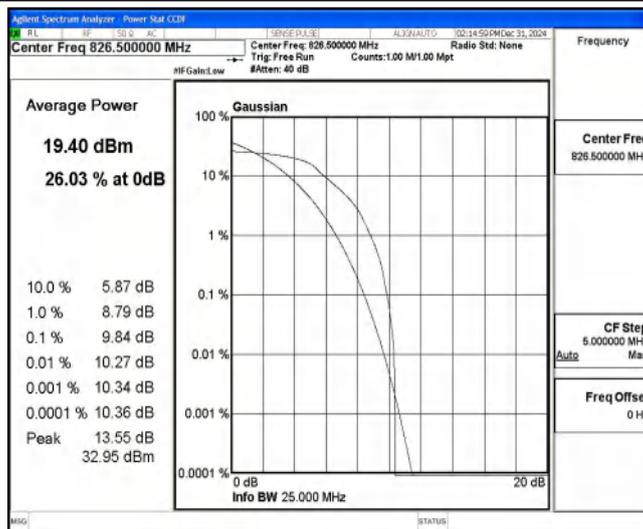




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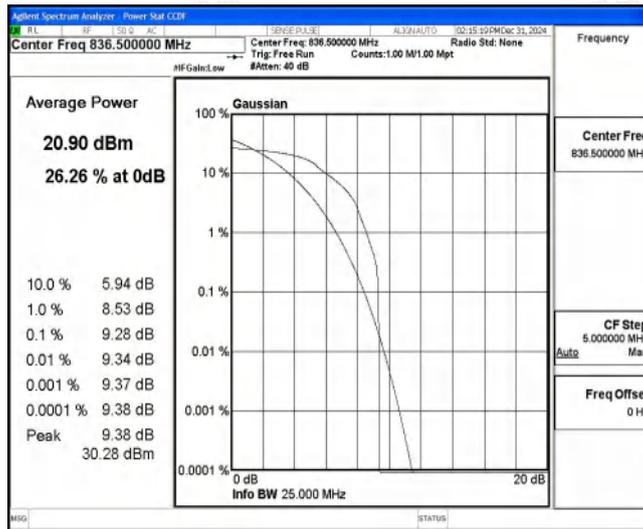


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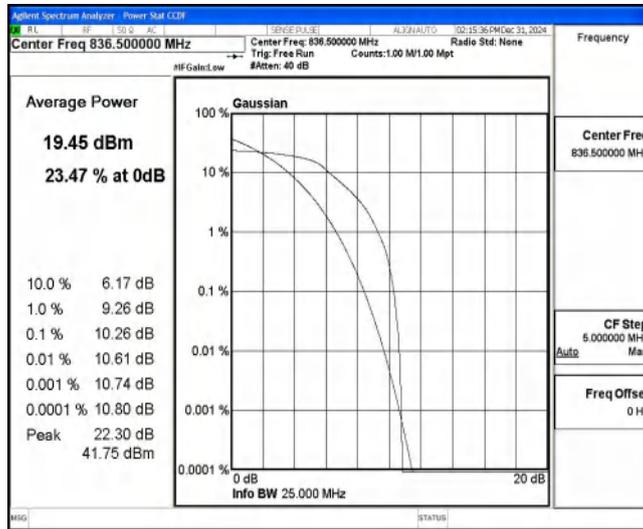


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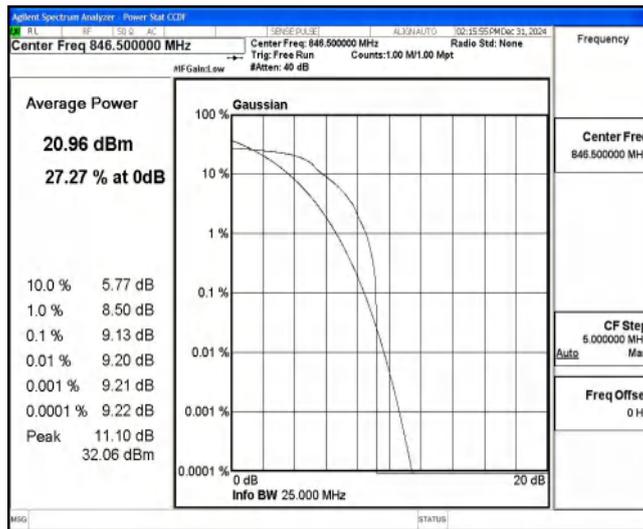




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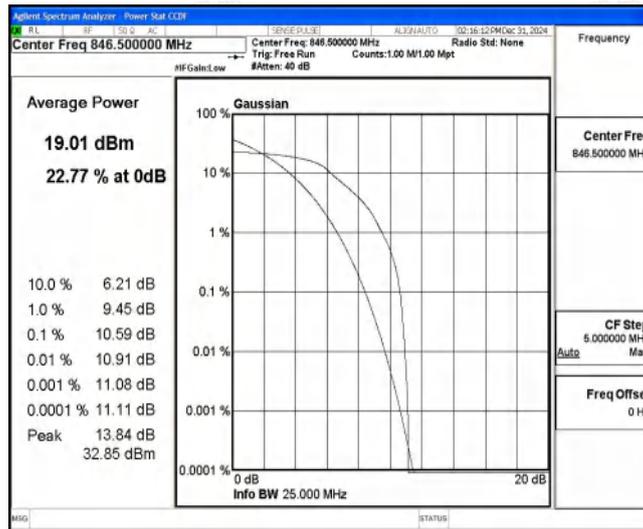


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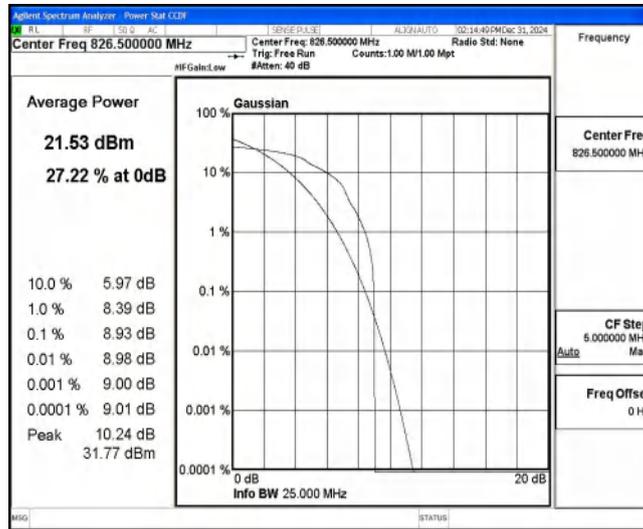


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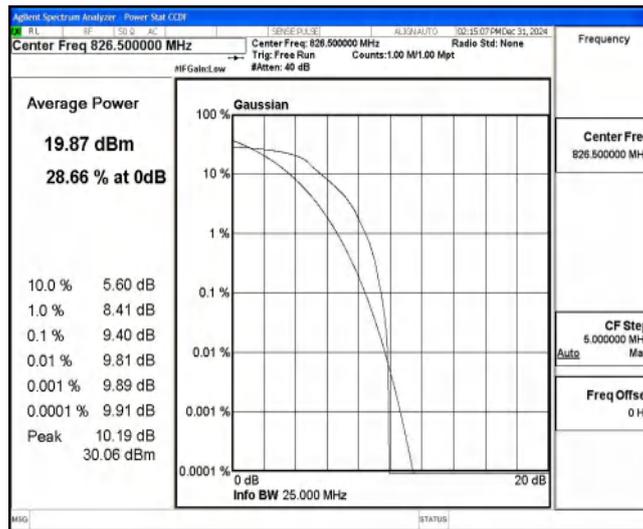




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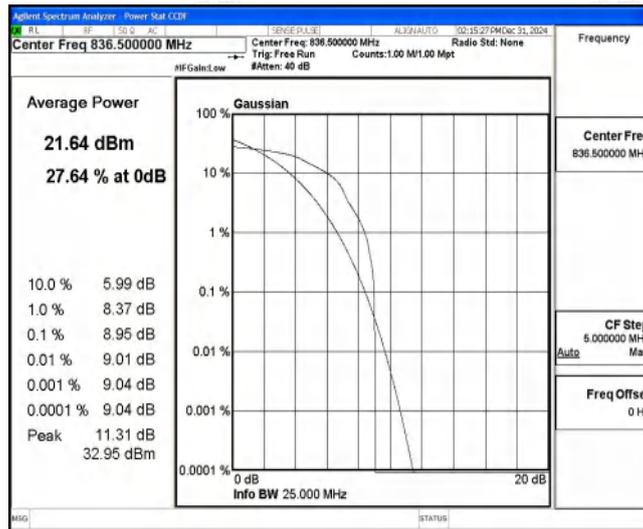


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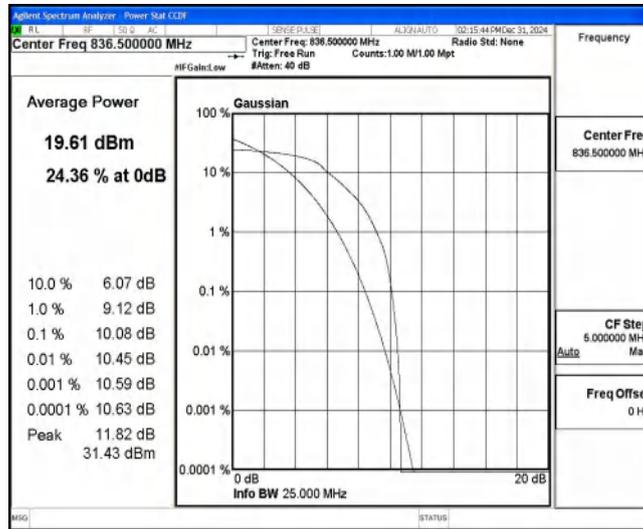


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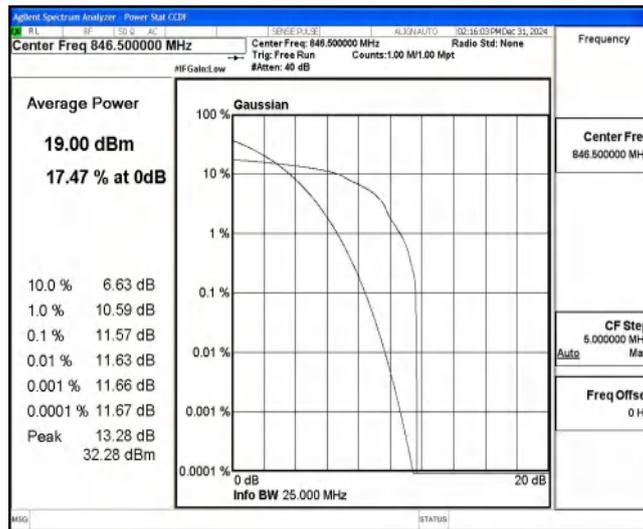




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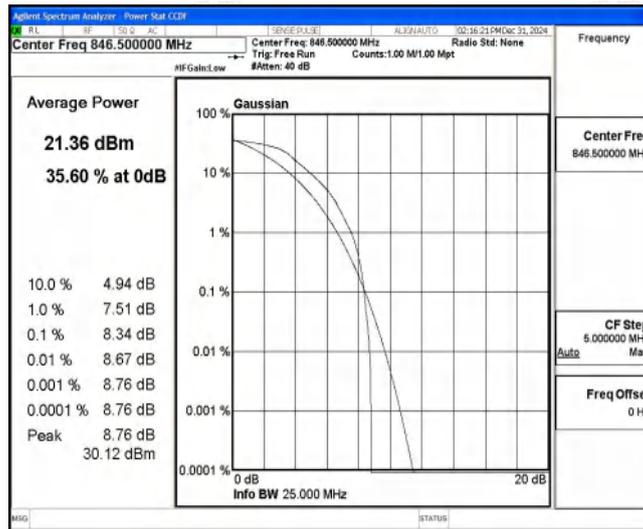


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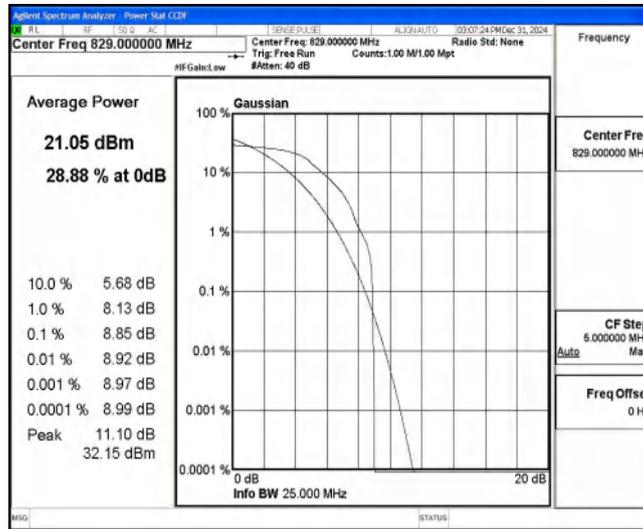


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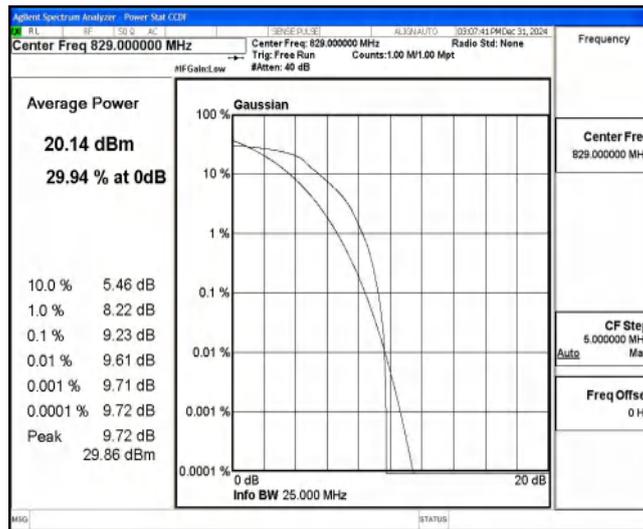




Band5-5MHz-16QAM-20625-6-0-High-8.34-=<=13-PASS

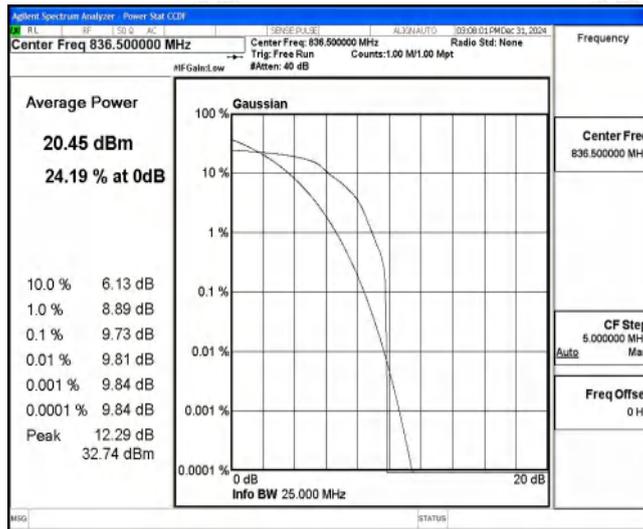


Band5-10MHz-QPSK-20450-1-0-Low-8.85-=<=13-PASS

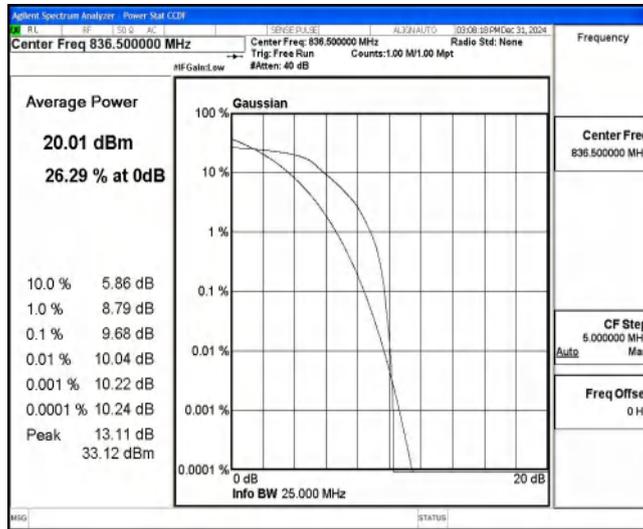


Band5-10MHz-QPSK-20450-6-0-Low-9.23-=<=13-PASS

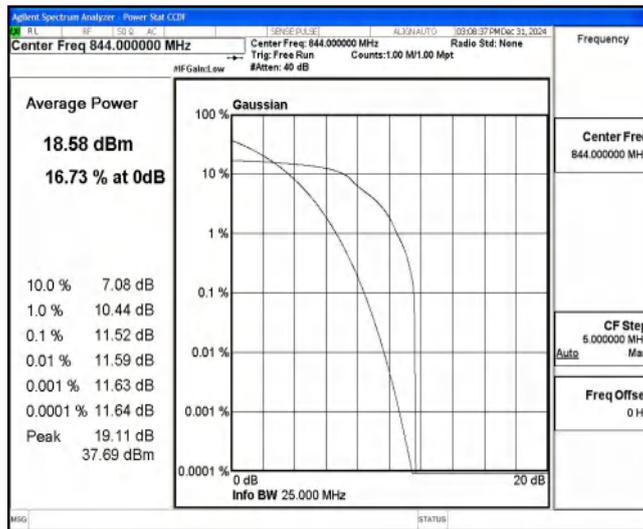




Band5-10MHz-QPSK-20525-1-0-Low-9.73-<=13-PASS

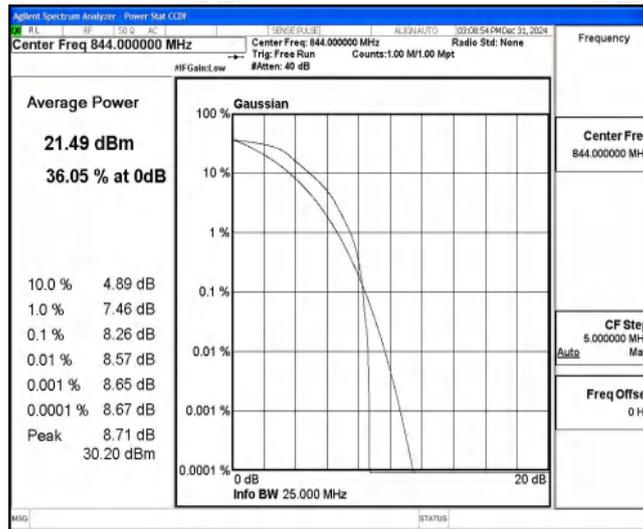


Band5-10MHz-QPSK-20525-6-0-Low-9.68-<=13-PASS

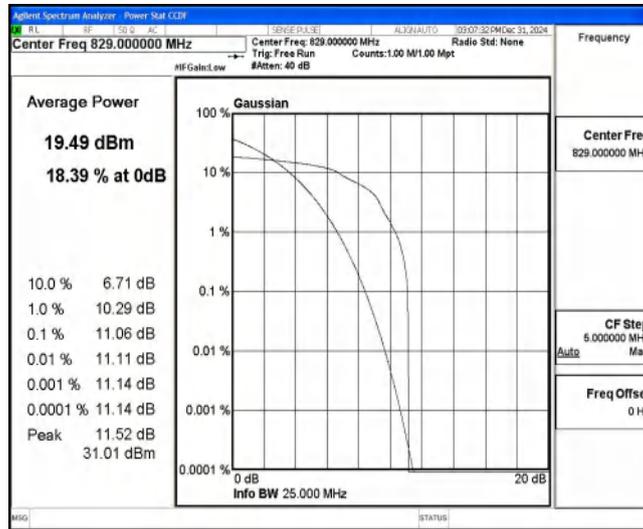


Band5-10MHz-QPSK-20600-1-0-High-11.52-<=13-PASS

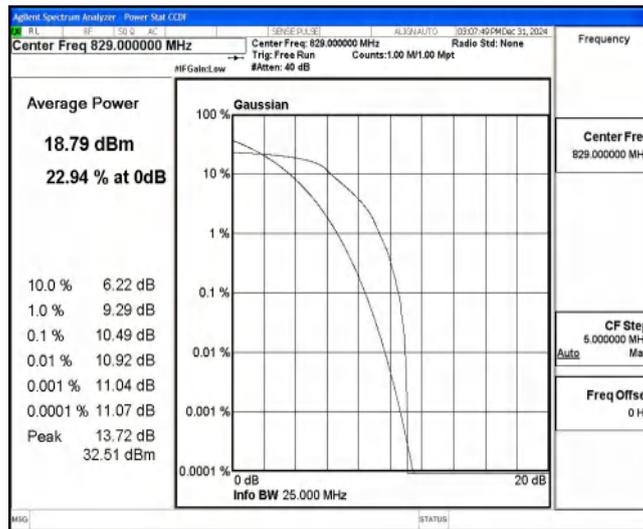




Band5-10MHz-QPSK-20600-6-0-High-8.26-=<=13-PASS

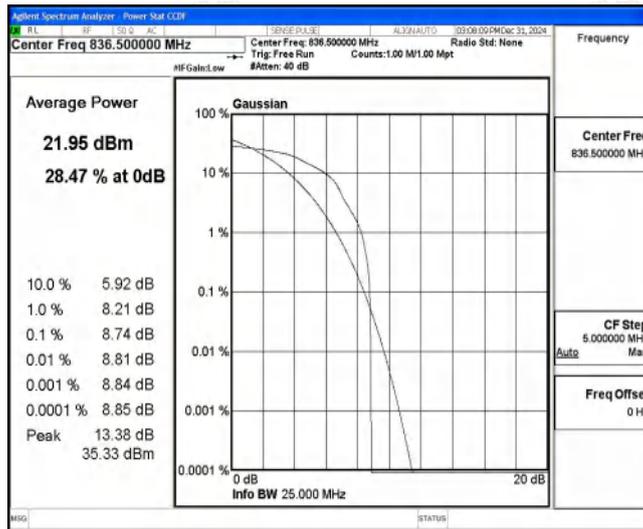


Band5-10MHz-16QAM-20450-1-0-Low-11.06-=<=13-PASS

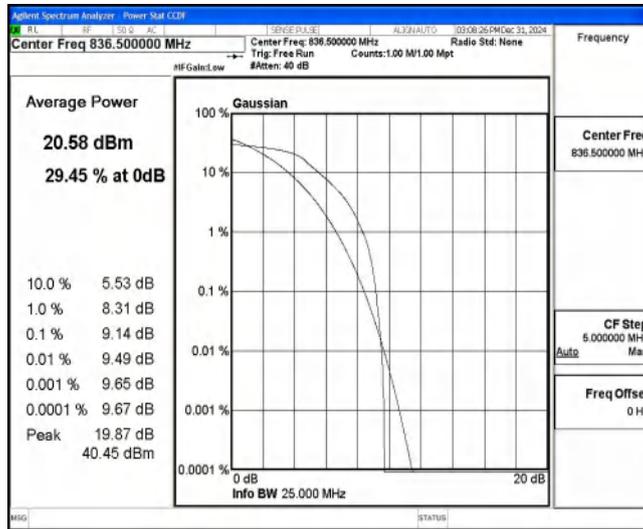


Band5-10MHz-16QAM-20450-6-0-Low-10.49-=<=13-PASS

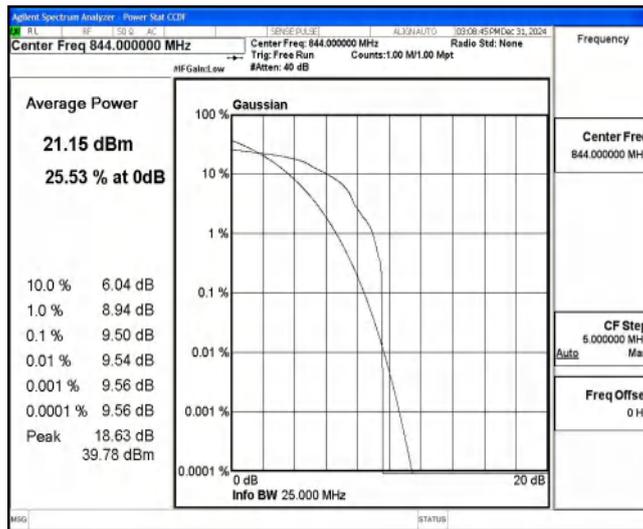




Band5-10MHz-16QAM-20525-1-0-Low-8.74-<=13-PASS

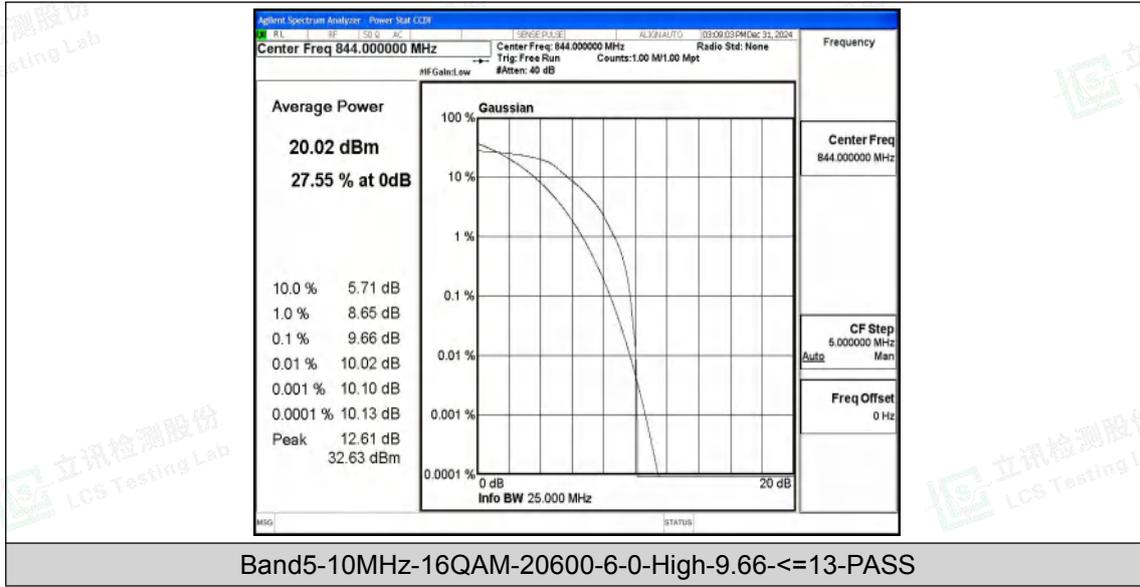


Band5-10MHz-16QAM-20525-6-0-Low-9.14-<=13-PASS



Band5-10MHz-16QAM-20600-1-0-High-9.50-<=13-PASS







### C.3 26dB Bandwidth and Occupied Bandwidth for M1

#### Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band 5	1.4MHz	20407	QPSK	6	0	Low	1.1043	1.368	PASS
Band 5	1.4MHz	20525	QPSK	6	0	Low	1.1063	1.363	PASS
Band 5	1.4MHz	20643	QPSK	6	0	High	1.1091	1.322	PASS
Band 5	1.4MHz	20407	16QAM	6	0	Low	1.1052	1.382	PASS
Band 5	1.4MHz	20525	16QAM	6	0	Low	1.1071	1.360	PASS
Band 5	1.4MHz	20643	16QAM	6	0	High	1.1029	1.318	PASS
Band 5	3MHz	20415	QPSK	6	0	Low	1.1098	1.374	PASS
Band 5	3MHz	20525	QPSK	6	0	Low	1.1059	1.395	PASS
Band 5	3MHz	20635	QPSK	6	0	High	1.1084	1.318	PASS
Band 5	3MHz	20415	16QAM	6	0	Low	1.1110	1.394	PASS
Band 5	3MHz	20525	16QAM	6	0	Low	1.1101	1.351	PASS
Band 5	3MHz	20635	16QAM	6	0	High	1.1110	1.324	PASS
Band 5	5MHz	20425	QPSK	6	0	Low	1.1162	1.330	PASS
Band 5	5MHz	20525	QPSK	6	0	Low	1.1199	1.348	PASS
Band 5	5MHz	20625	QPSK	6	0	High	1.1106	1.404	PASS
Band 5	5MHz	20425	16QAM	6	0	Low	1.1199	1.348	PASS
Band 5	5MHz	20525	16QAM	6	0	Low	1.1105	1.426	PASS



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Scan code to check authenticity

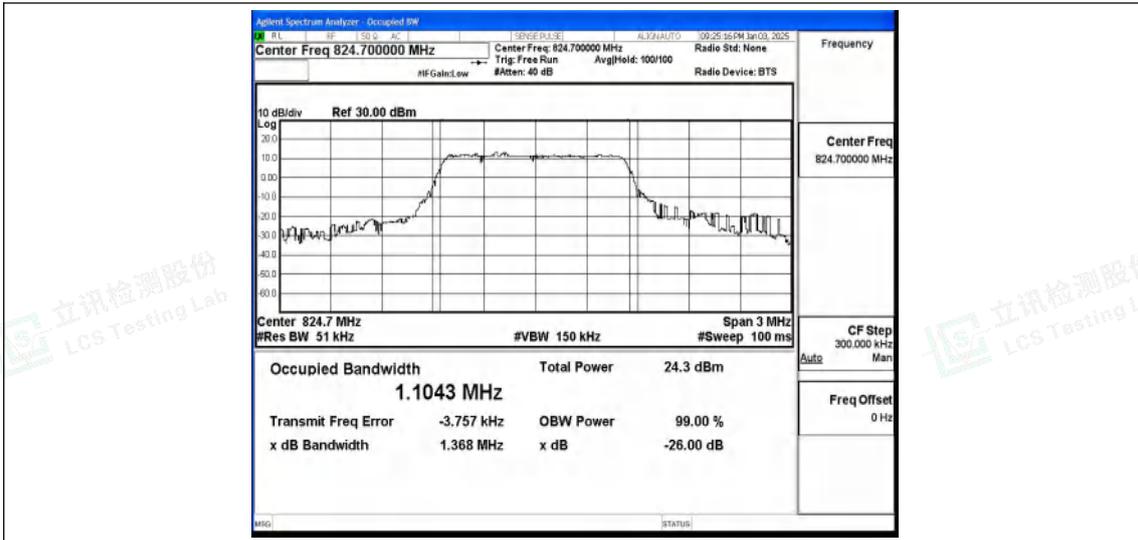


5			M						
Band 5	5MHz	20625	16QAM	6	0	High	1.1075	1.331	PASS
Band 5	10MHz	20450	QPSK	6	0	Low	1.1259	1.390	PASS
Band 5	10MHz	20525	QPSK	6	0	Low	1.1179	1.349	PASS
Band 5	10MHz	20600	QPSK	6	0	High	1.1247	1.336	PASS
Band 5	10MHz	20450	16QAM	6	0	Low	1.1264	1.331	PASS
Band 5	10MHz	20525	16QAM	6	0	Low	1.1214	1.462	PASS
Band 5	10MHz	20600	16QAM	6	0	High	1.1208	1.333	PASS

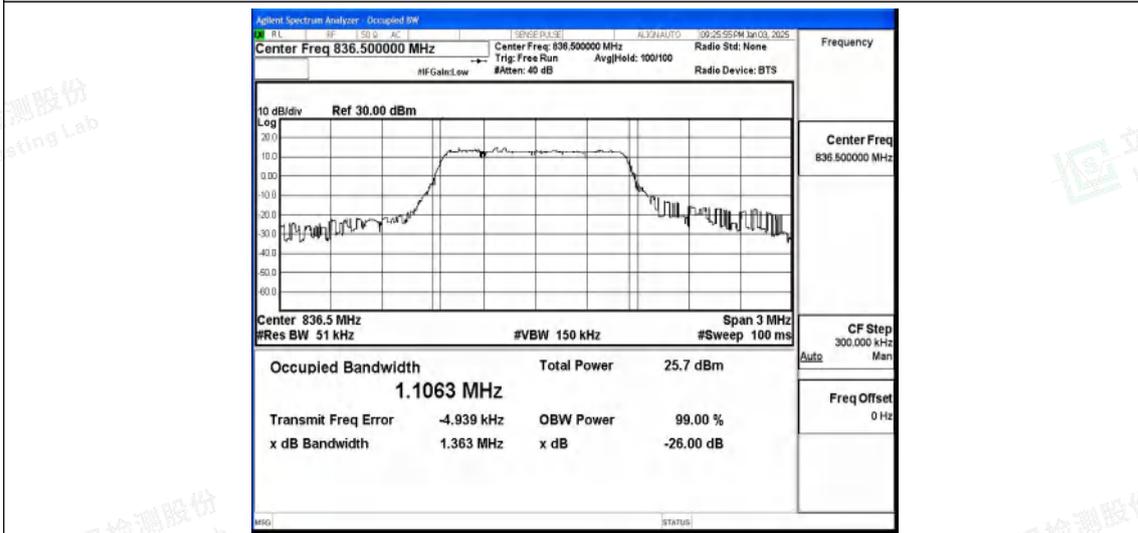




### Test Graphs

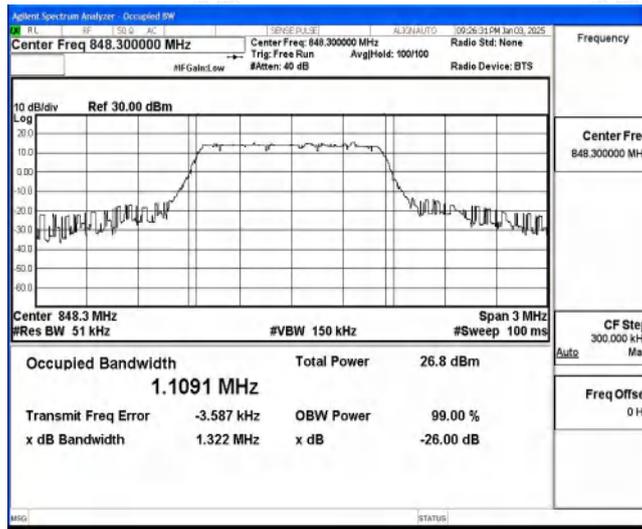


Band5-1.4MHz-QPSK-20407-6-0-Low-1.1043-1.368-PASS

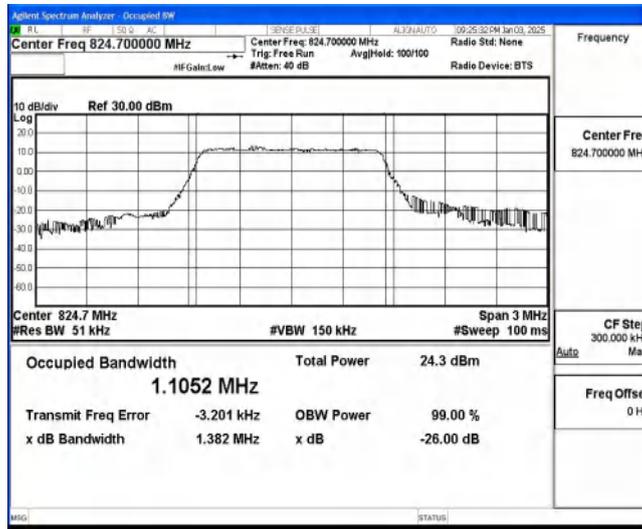


Band5-1.4MHz-QPSK-20525-6-0-Low-1.1063-1.363-PASS

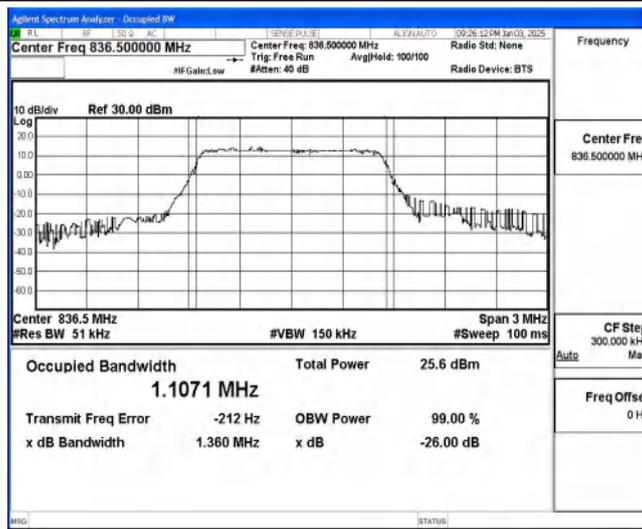




Band5-1.4MHz-QPSK-20643-6-0-High-1.1091-1.322-PASS



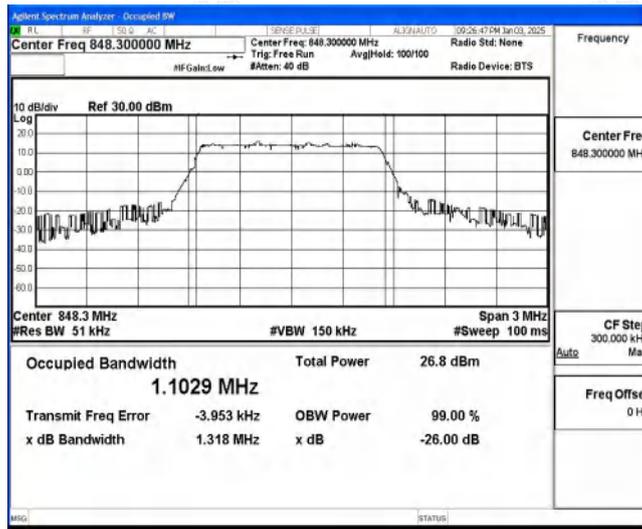
Band5-1.4MHz-16QAM-20407-6-0-Low-1.1052-1.382-PASS



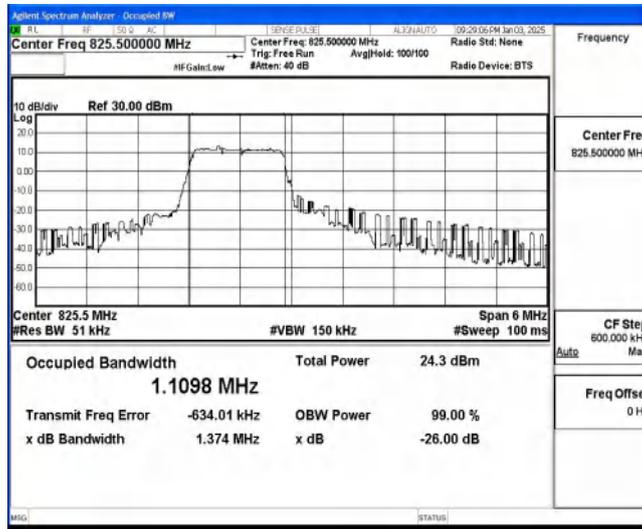
Band5-1.4MHz-16QAM-20525-6-0-Low-1.1071-1.360-PASS



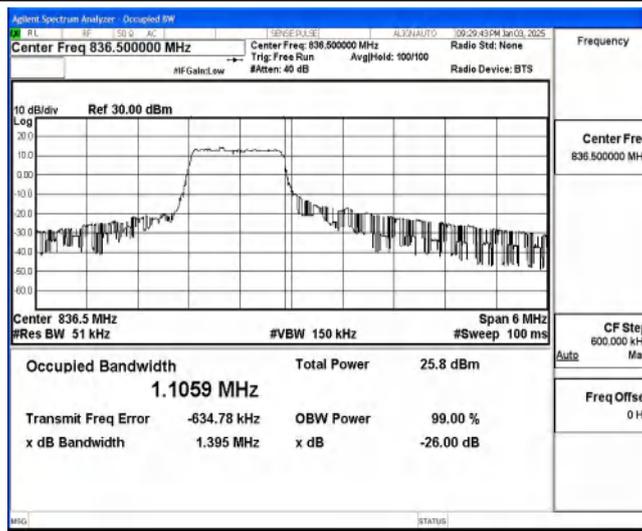
Shenzhen LCS Compliance Testing Laboratory Ltd.  
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Band5-1.4MHz-16QAM-20643-6-0-High-1.1029-1.318-PASS

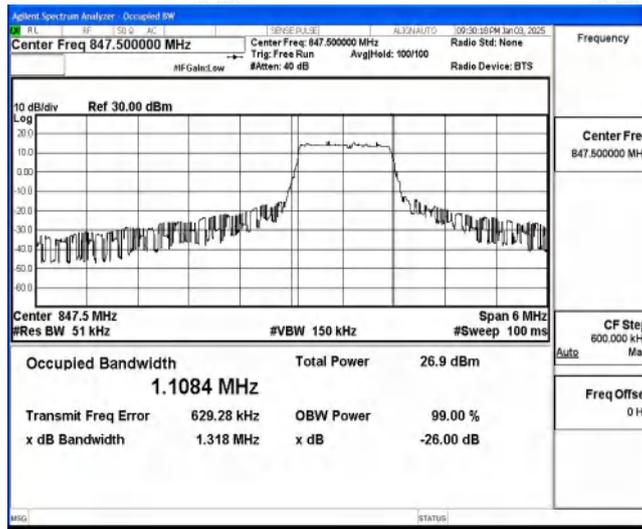


Band5-3MHz-QPSK-20415-6-0-Low-1.1098-1.374-PASS

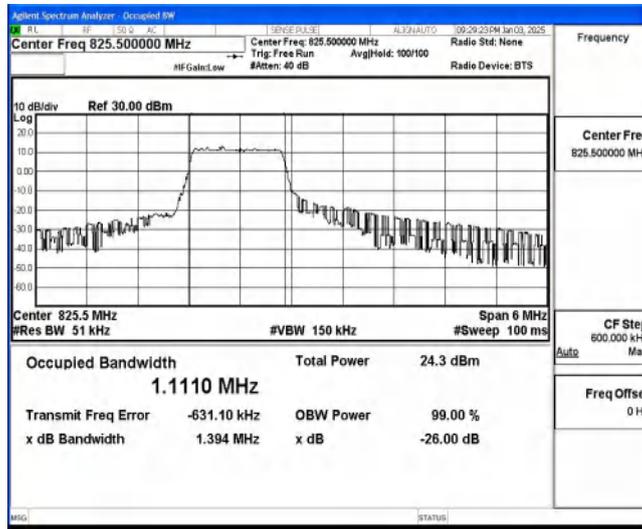


Band5-3MHz-QPSK-20525-6-0-Low-1.1059-1.395-PASS

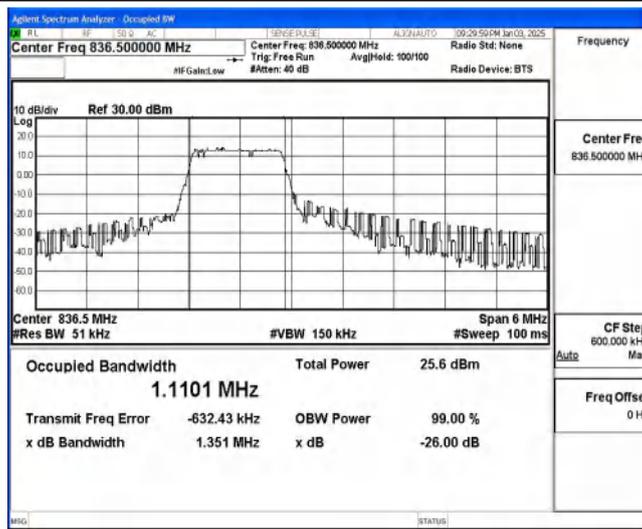




Band5-3MHz-QPSK-20635-6-0-High-1.1084-1.318-PASS

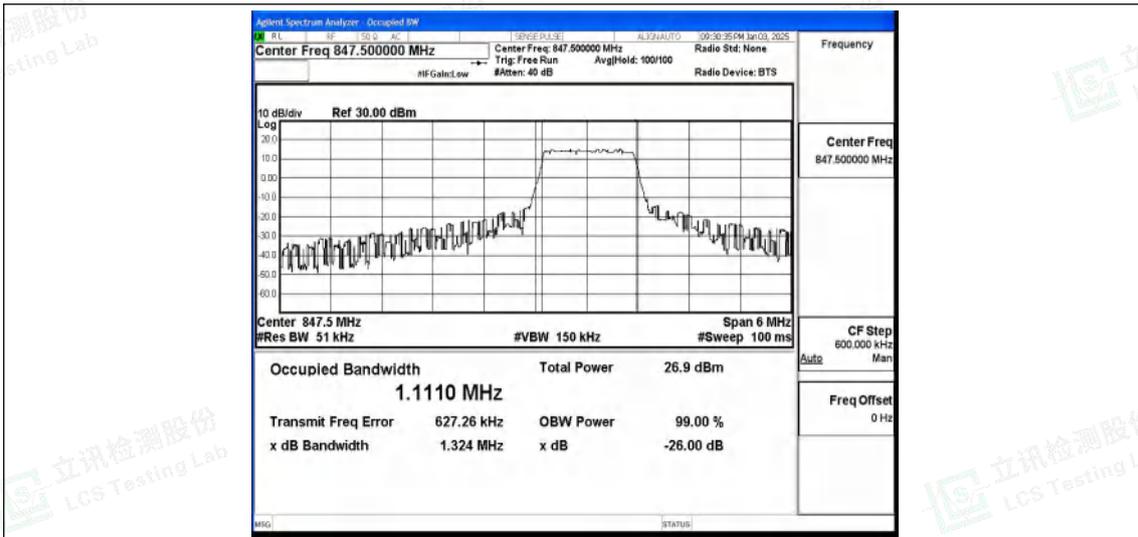


Band5-3MHz-16QAM-20415-6-0-Low-1.1110-1.394-PASS

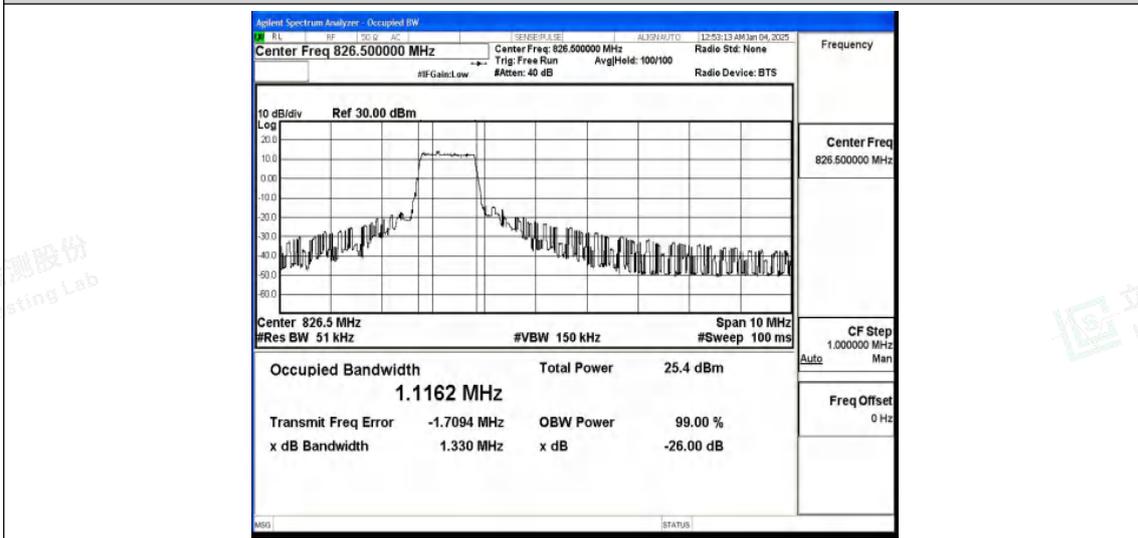


Band5-3MHz-16QAM-20525-6-0-Low-1.1101-1.351-PASS

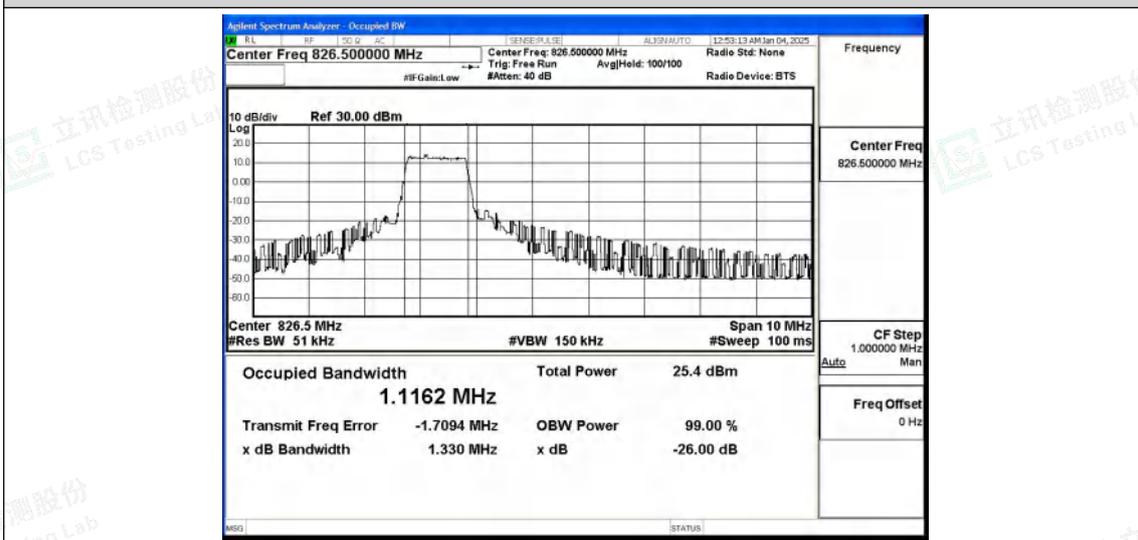




Band5-3MHz-16QAM-20635-6-0-High-1.1110-1.324-PASS

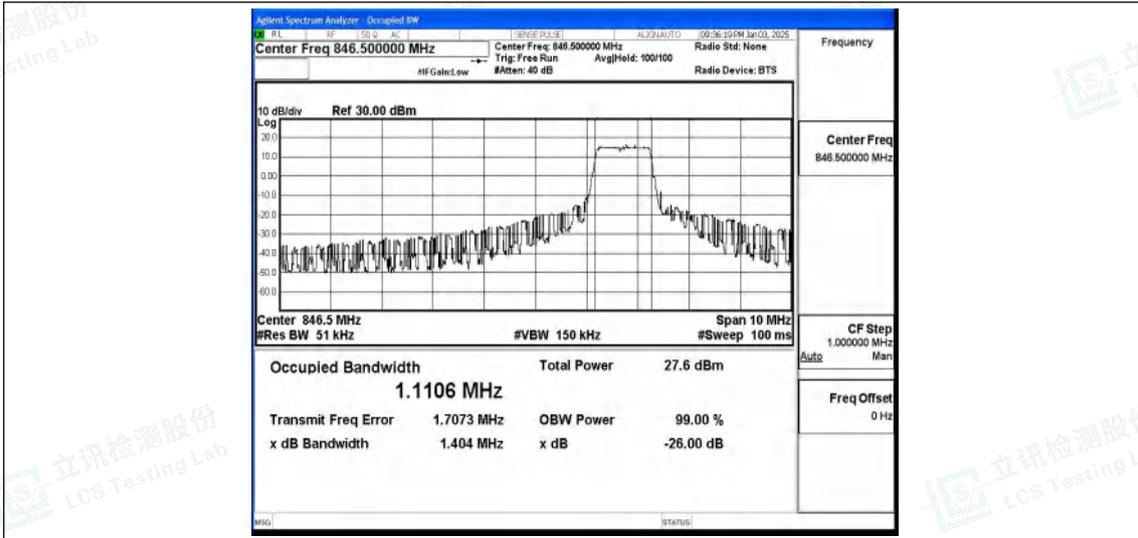


Band5-5MHz-QPSK-20425-6-0-Low-1.1162-1.330-PASS

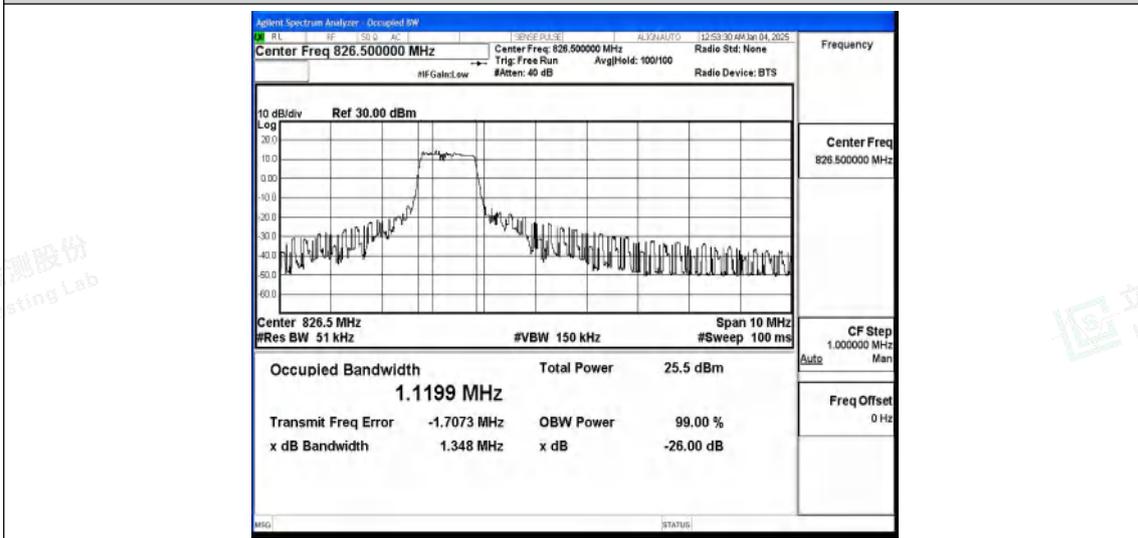


Band5-5MHz-QPSK-20525-6-0-Low-4.5412-4.712-PASS

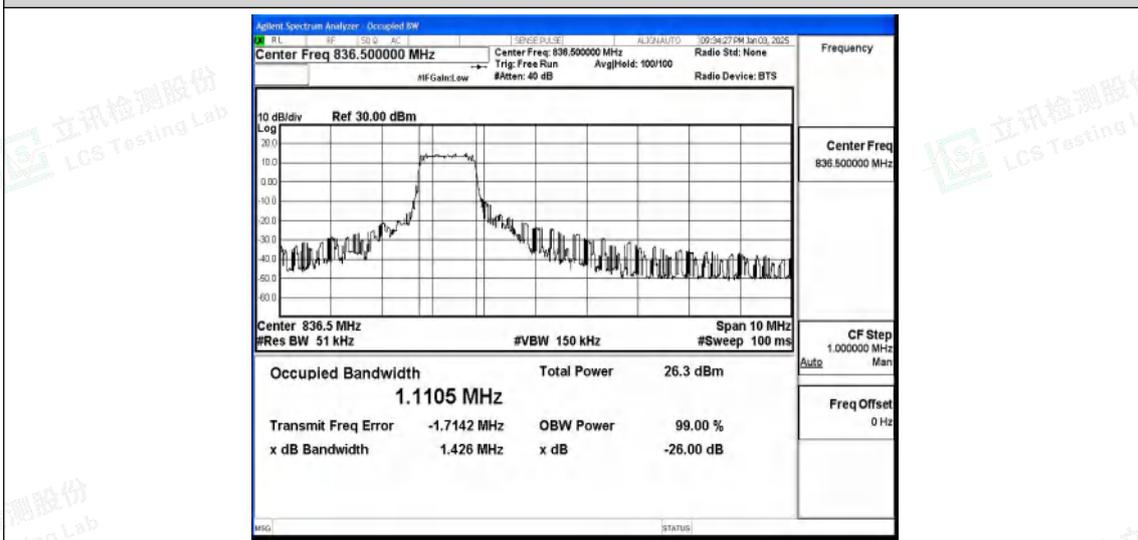




Band5-5MHz-QPSK-20625-6-0-High-1.1106-1.404-PASS

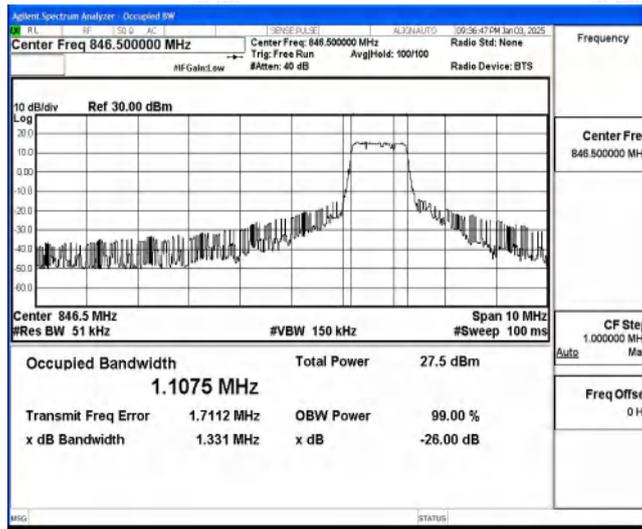


Band5-5MHz-16QAM-20425-6-0-Low-1.1199-1.348-PASS

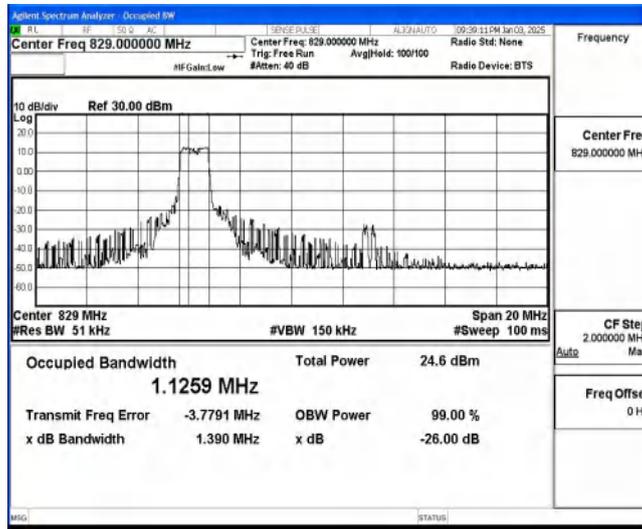


Band5-5MHz-16QAM-20525-6-0-Low-1.1105-1.426-PASS

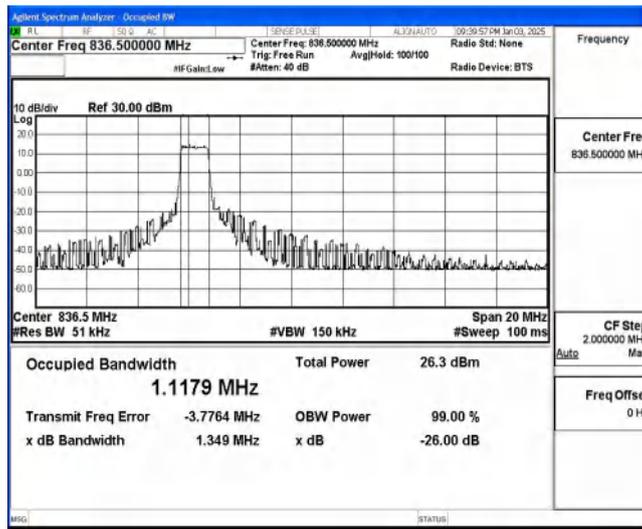




Band5-5MHz-16QAM-20625-6-0-High-1.1075-1.331-PASS

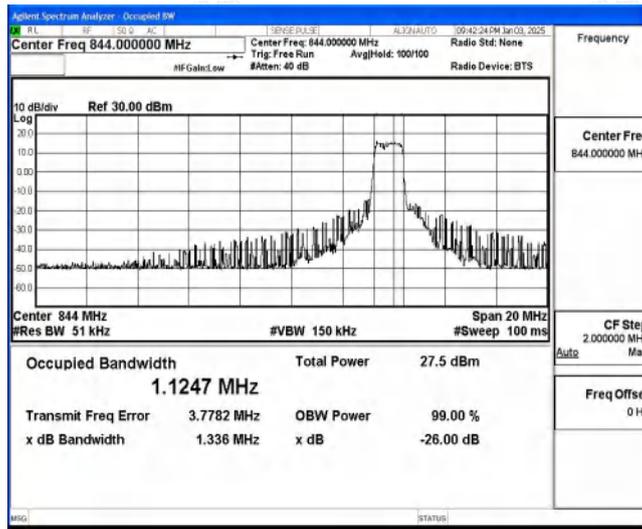


Band5-10MHz-QPSK-20450-6-0-Low-1.1259-1.390-PASS

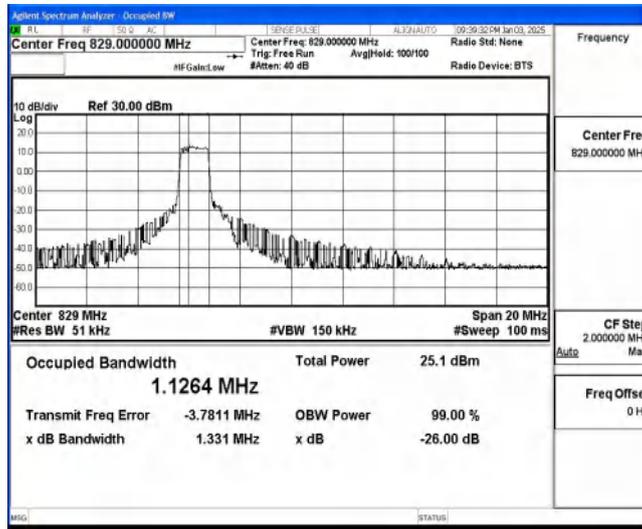


Band5-10MHz-QPSK-20525-6-0-Low-1.1179-1.349-PASS

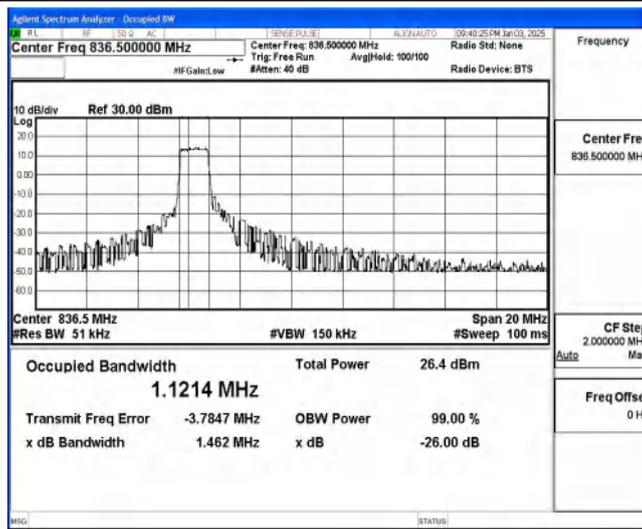




Band5-10MHz-QPSK-20600-6-0-High-1.1247-1.336-PASS

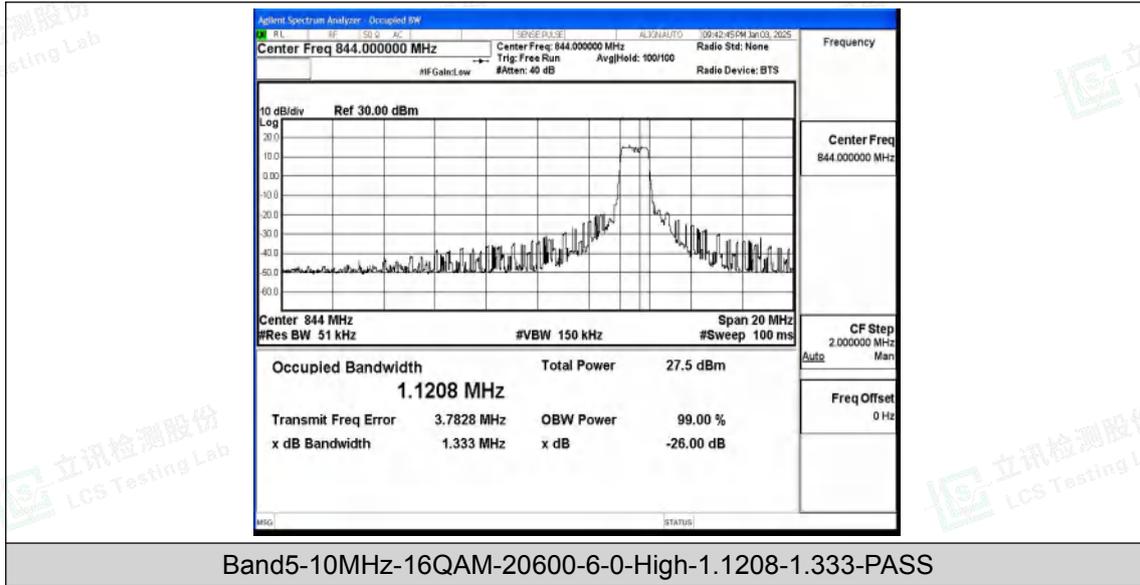


Band5-10MHz-16QAM-20450-6-0-Low-1.1264-1.331-PASS



Band5-10MHz-16QAM-20525-6-0-Low-1.1214-1.462-PASS







## C.4 Band Edge for M1

### Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Result(dBm)	Verdict
Band5	1.4MHz	20407	QPSK	1	0	Low	-24.95	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	-31.60	PASS
Band5	1.4MHz	20643	QPSK	1	0	High	-42.84	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	-29.47	PASS
Band5	1.4MHz	20407	16QAM	1	0	Low	-24.29	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	-34.28	PASS
Band5	1.4MHz	20643	16QAM	1	0	High	-44.66	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	-29.76	PASS
Band5	3MHz	20415	QPSK	1	0	Low	-30.80	PASS
Band5	3MHz	20415	QPSK	6	0	Low	-34.10	PASS
Band5	3MHz	20635	QPSK	1	0	High	-39.84	PASS
Band5	3MHz	20635	QPSK	6	0	High	-30.70	PASS
Band5	3MHz	20415	16QAM	1	0	Low	-31.41	PASS
Band5	3MHz	20415	16QAM	6	0	Low	-37.58	PASS
Band5	3MHz	20635	16QAM	1	0	High	-34.40	PASS
Band5	3MHz	20635	16QAM	6	0	High	-31.91	PASS
Band5	5MHz	20425	QPSK	1	0	Low	-24.38	PASS
Band5	5MHz	20425	QPSK	6	0	Low	-30.54	PASS
Band5	5MHz	20625	QPSK	1	0	High	-32.90	PASS
Band5	5MHz	20625	QPSK	6	0	High	-25.78	PASS
Band5	5MHz	20425	16QAM	1	0	Low	-24.44	PASS
Band5	5MHz	20425	16QAM	6	0	Low	-27.39	PASS
Band5	5MHz	20625	16QAM	1	0	High	-43.19	PASS
Band5	5MHz	20625	16QAM	6	0	High	-26.01	PASS
Band5	10MHz	20450	QPSK	1	0	Low	-27.60	PASS
Band5	10MHz	20450	QPSK	6	0	Low	-30.12	PASS
Band5	10MHz	20600	QPSK	1	0	High	-32.63	PASS
Band5	10MHz	20600	QPSK	6	0	High	-29.00	PASS
Band5	10MHz	20450	16QAM	1	0	Low	-30.45	PASS
Band5	10MHz	20450	16QAM	6	0	Low	-31.61	PASS
Band5	10MHz	20600	16QAM	1	0	High	-40.85	PASS
Band5	10MHz	20600	16QAM	6	0	High	-30.22	PASS



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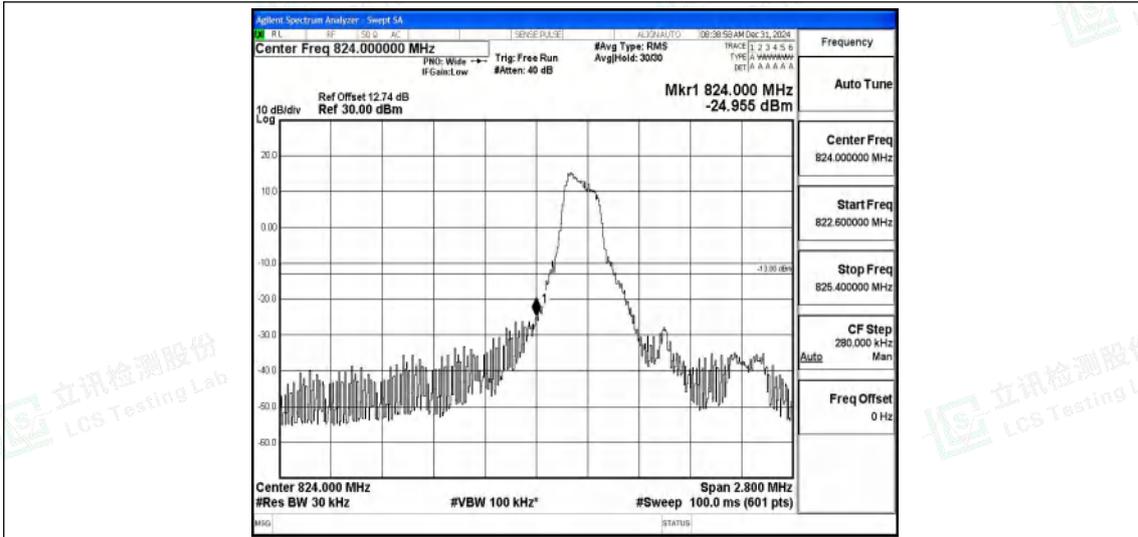
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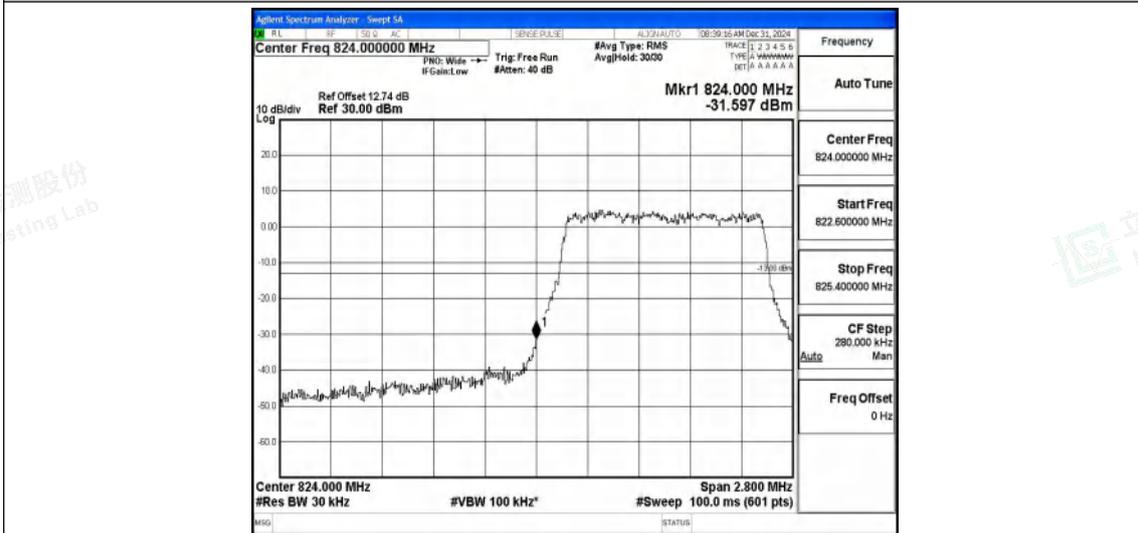
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### Test Graphs

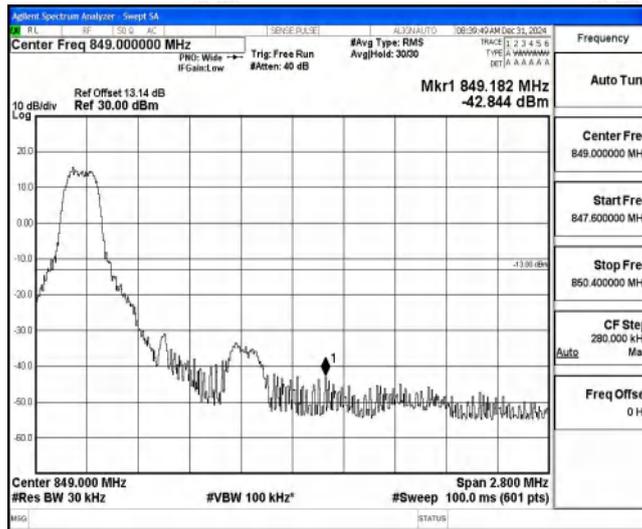


Band5-1.4MHz-QPSK-20407-1-0-Low--24.95-PASS

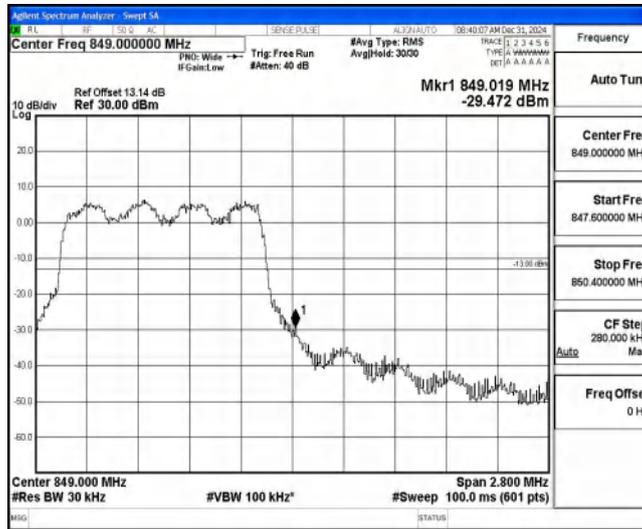


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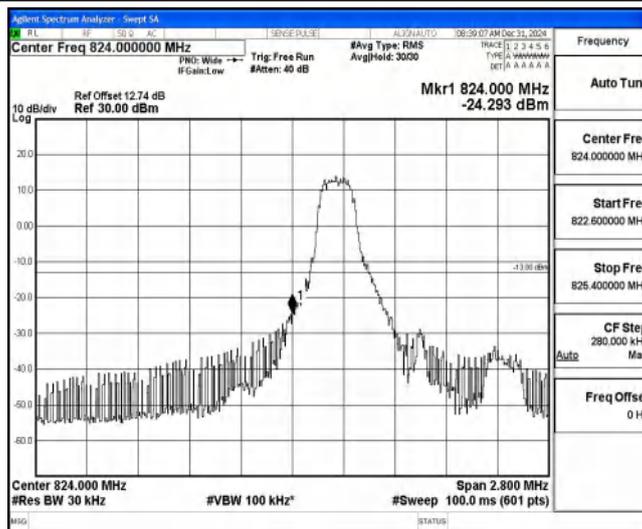




Band5-1.4MHz-QPSK-20643-1-0-High--42.84-PASS

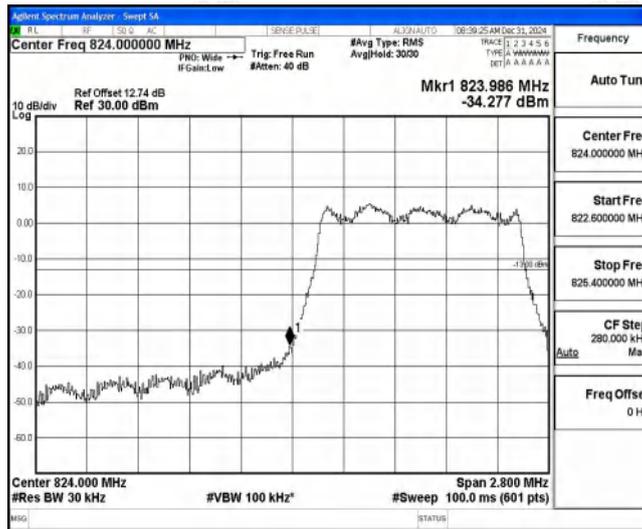


Band5-1.4MHz-QPSK-20643-6-0-High--29.47-PASS

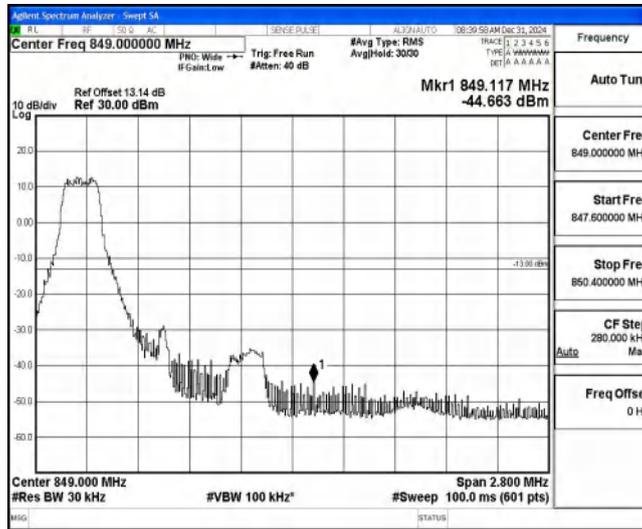


Band5-1.4MHz-16QAM-20407-1-0-Low--24.29-PASS

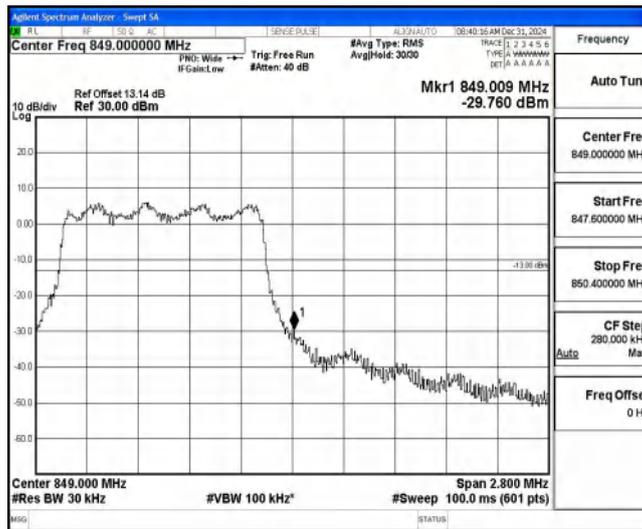




Band5-1.4MHz-16QAM-20407-6-0-Low--34.28-PASS

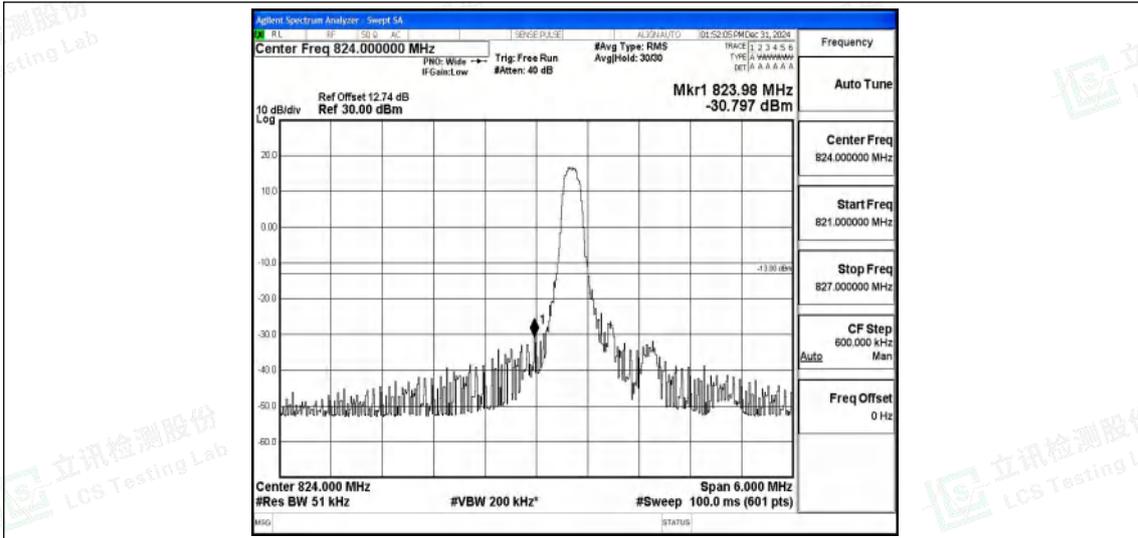


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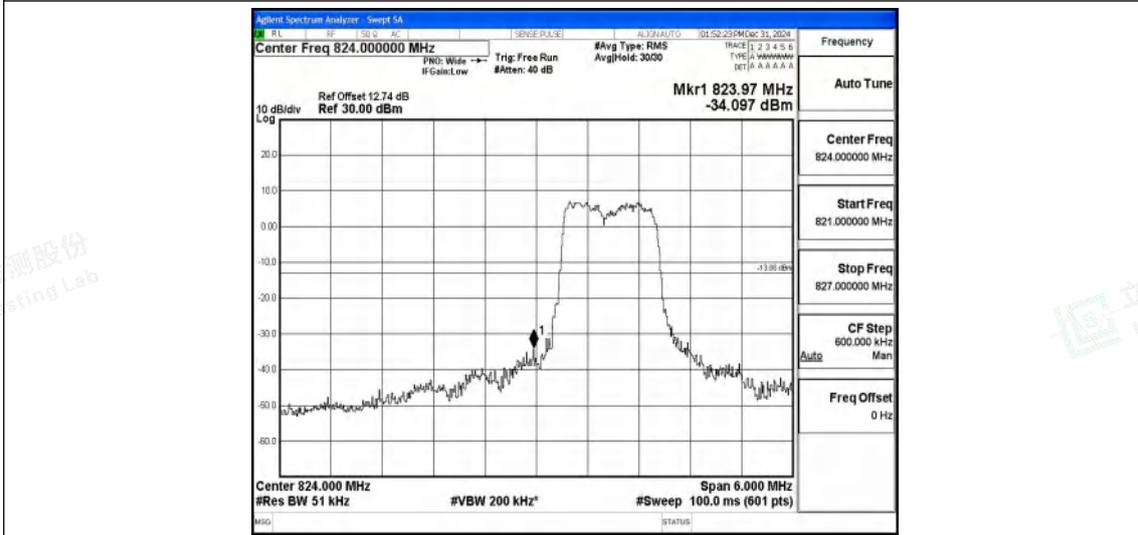


Band5-1.4MHz-16QAM-20643-6-0-High--29.76-PASS

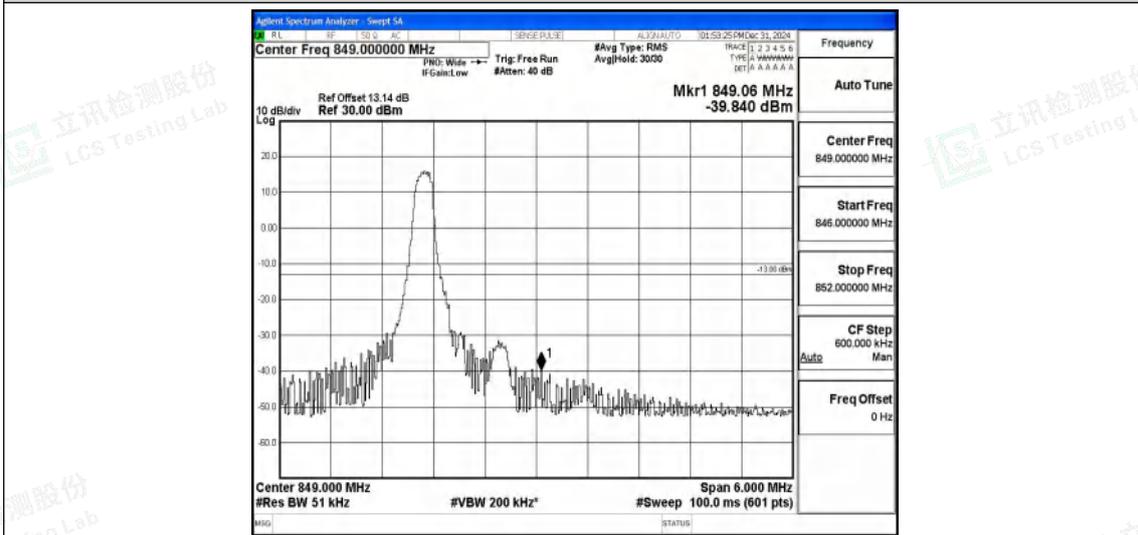




Band5-3MHz-QPSK-20415-1-0-Low--30.80-PASS

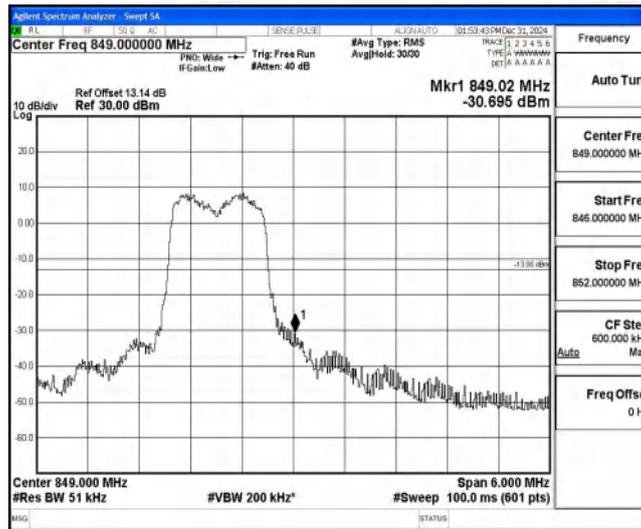


Band5-3MHz-QPSK-20415-6-0-Low--34.10-PASS

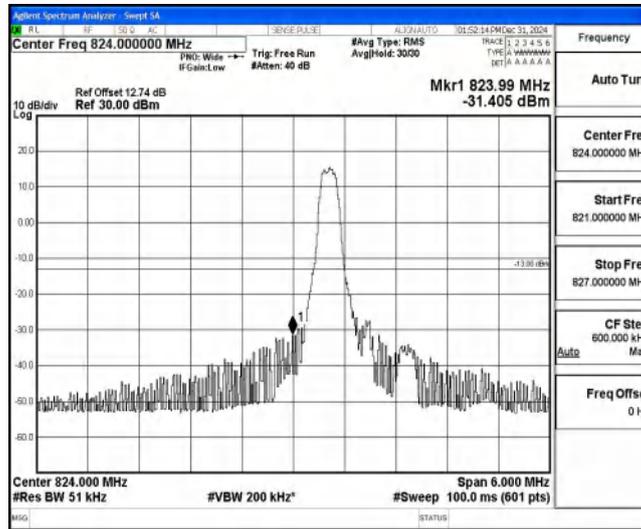


Band5-3MHz-QPSK-20635-1-0-High--39.84-PASS

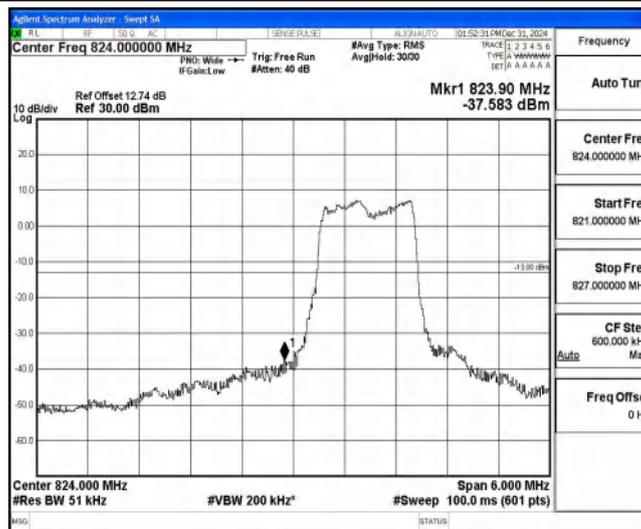




Band5-3MHz-QPSK-20635-6-0-High--30.70-PASS

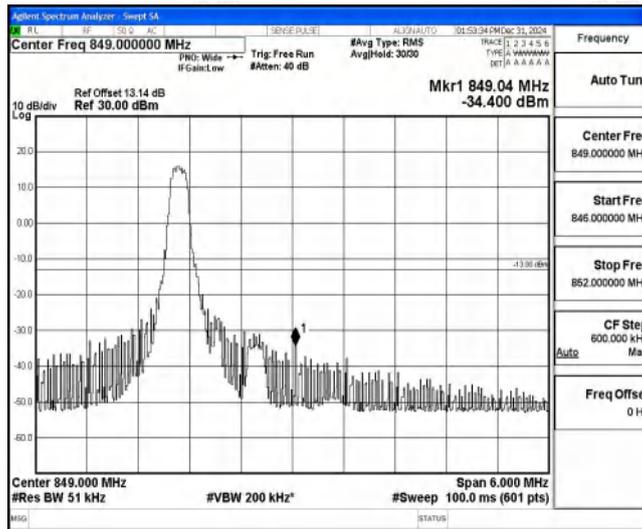


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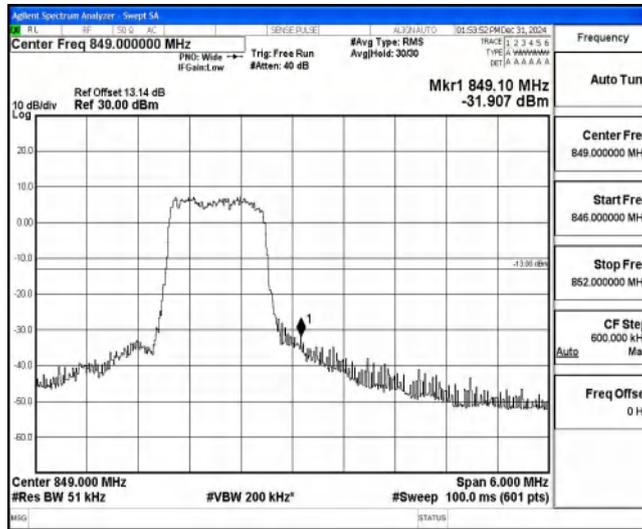


Band5-3MHz-16QAM-20415-6-0-Low--37.58-PASS

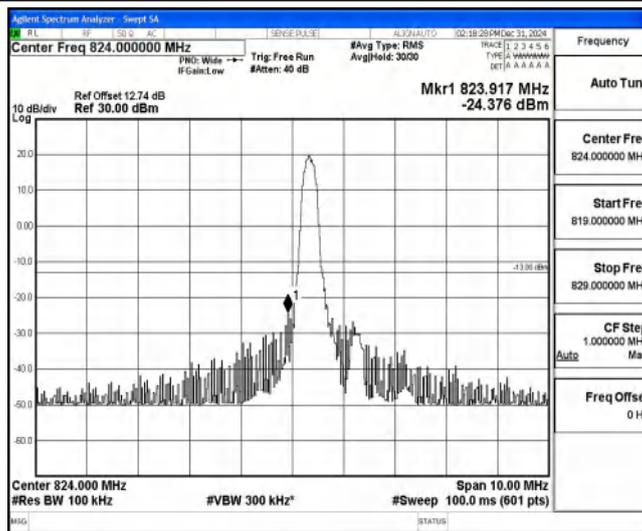




Band5-3MHz-16QAM-20635-1-0-High--34.40-PASS



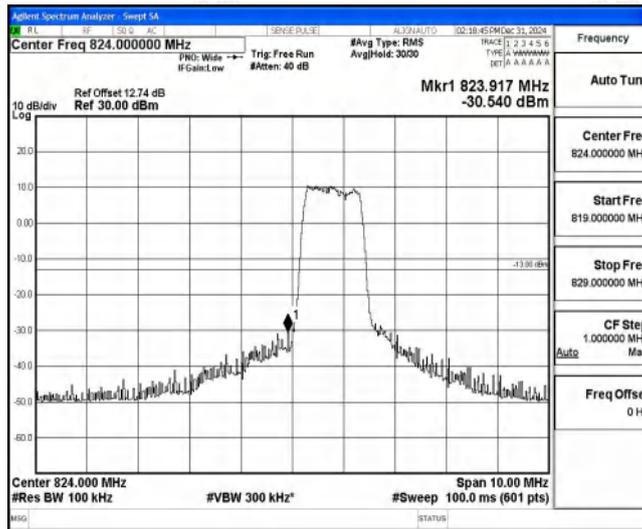
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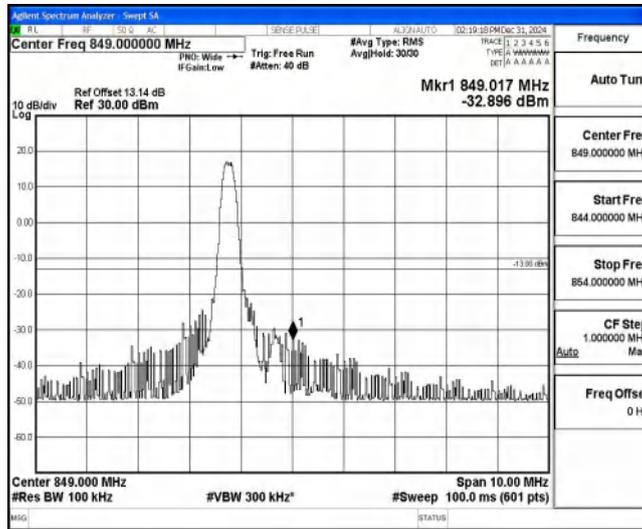
Band5-5MHz-QPSK-20425-1-0-Low--24.38-PASS



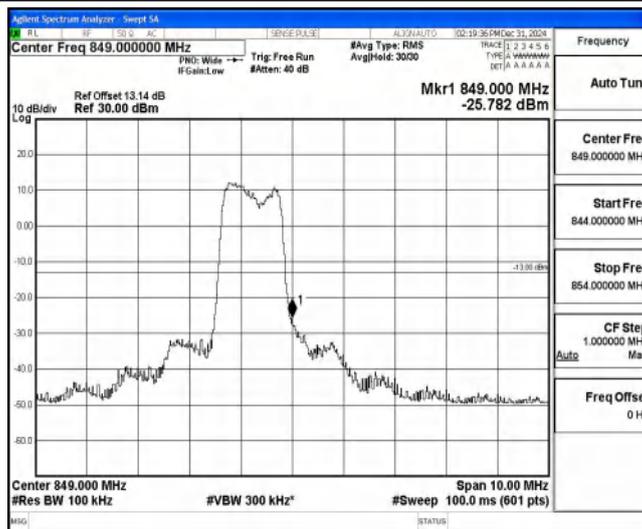
Shenzhen LCS Compliance Testing Laboratory Ltd.  
 Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China  
 Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com  
 Scan code to check authenticity



Band5-5MHz-QPSK-20425-6-0-Low--30.54-PASS

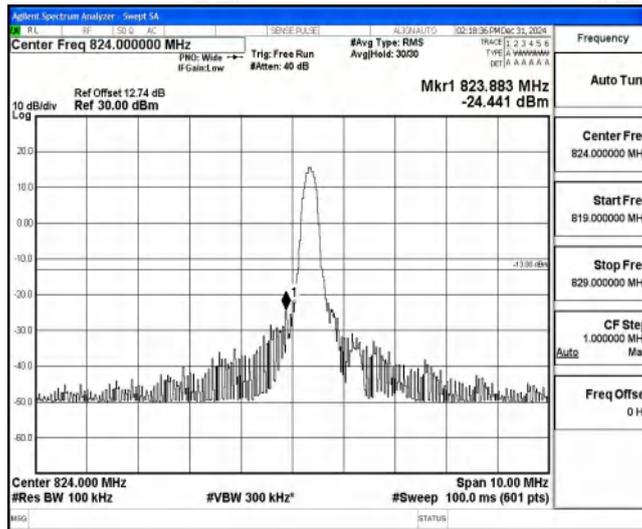


Band5-5MHz-QPSK-20625-1-0-High--32.90-PASS

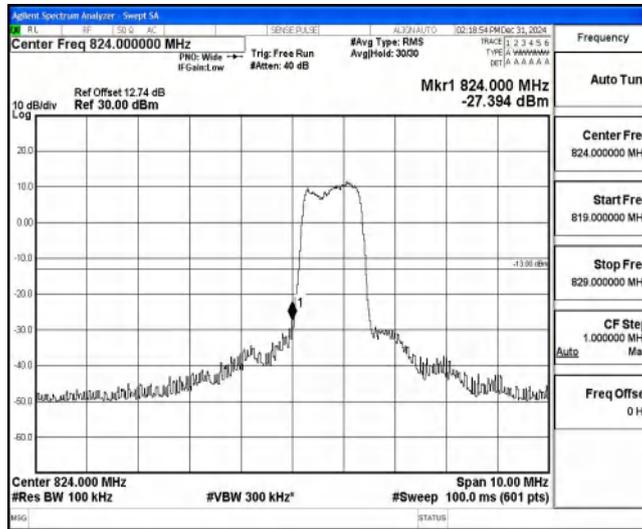


Band5-5MHz-QPSK-20625-6-0-High--25.78-PASS

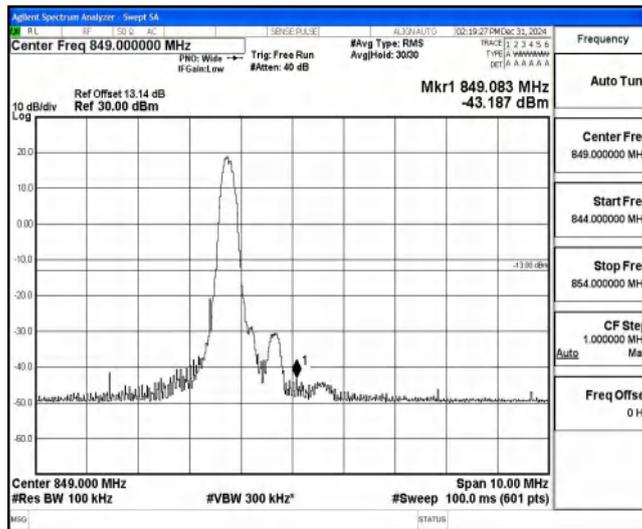




Band5-5MHz-16QAM-20425-1-0-Low--24.44-PASS

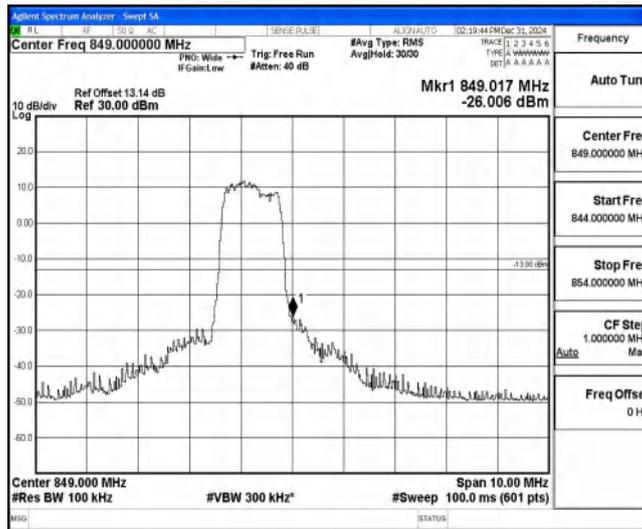


Band5-5MHz-16QAM-20425-6-0-Low--27.39-PASS

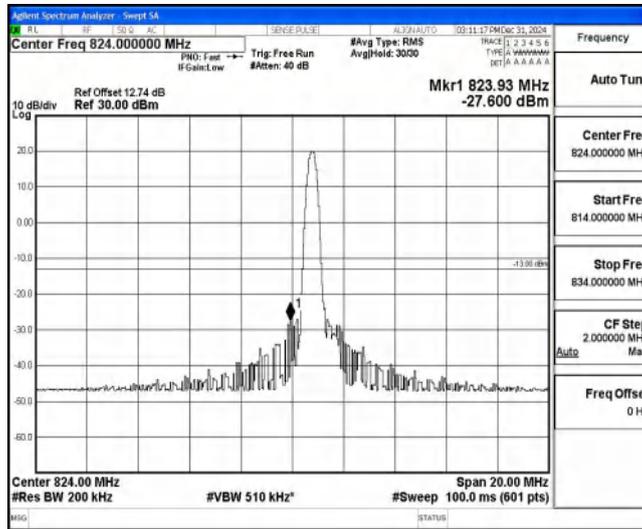


Band5-5MHz-16QAM-20625-1-0-High--43.19-PASS

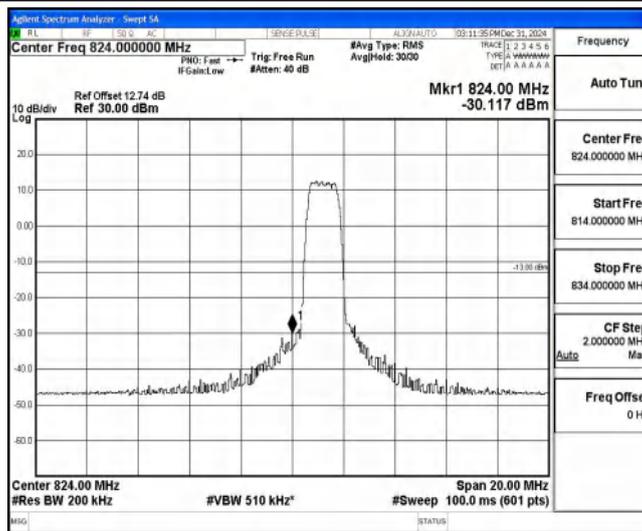




Band5-5MHz-16QAM-20625-6-0-High--26.01-PASS

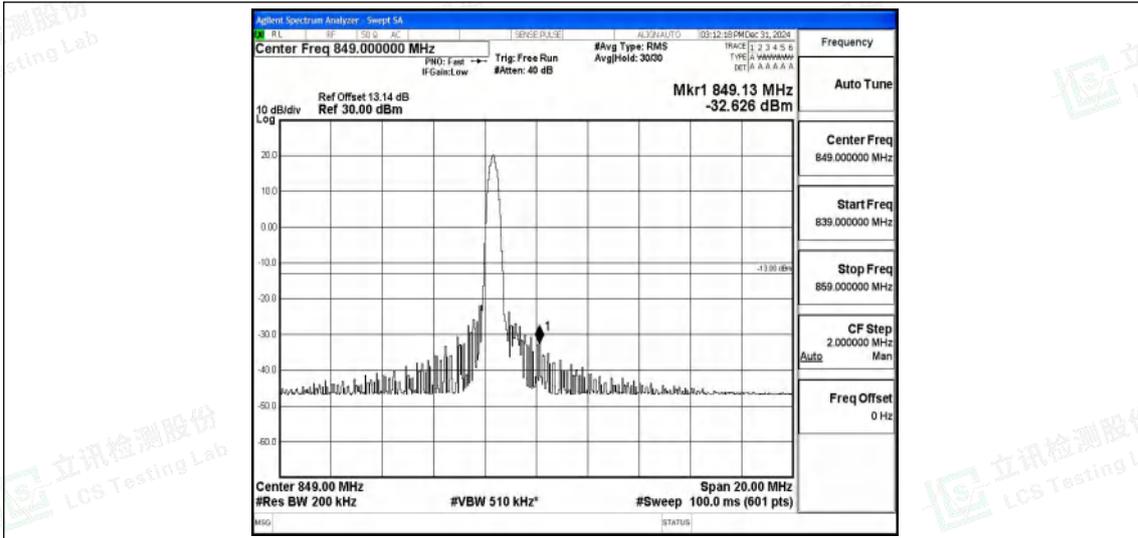


Band5-10MHz-QPSK-20450-1-0-Low--27.60-PASS

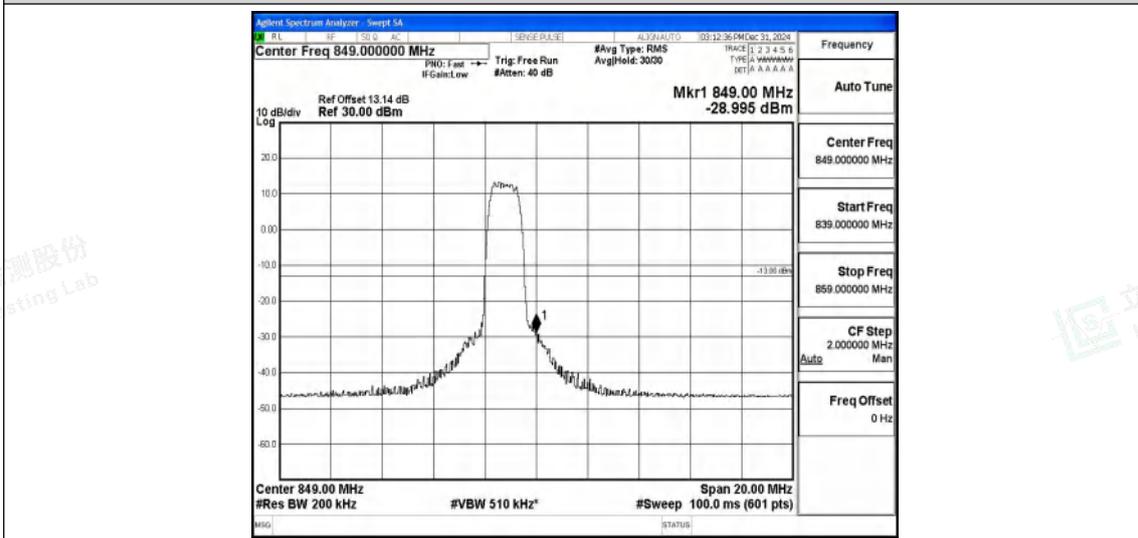


Band5-10MHz-QPSK-20450-6-0-Low--30.12-PASS

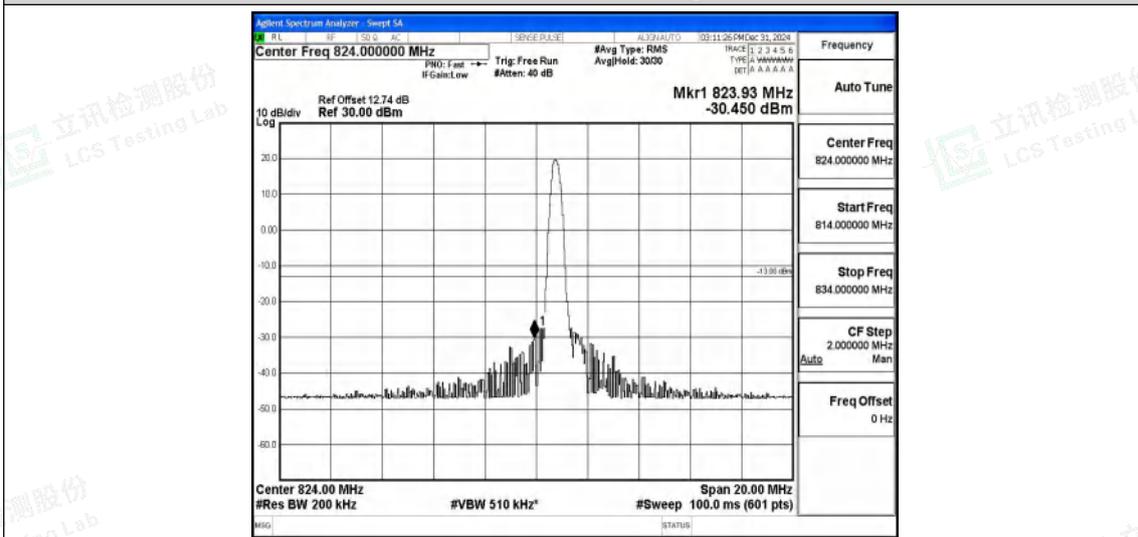




Band5-10MHz-QPSK-20600-1-0-High--32.63-PASS

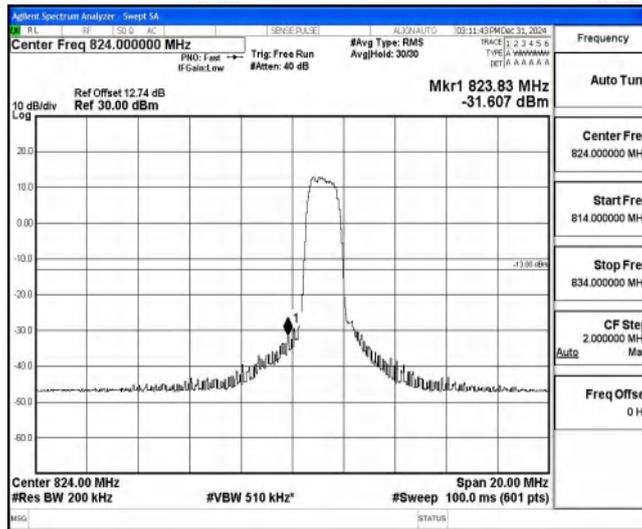


Band5-10MHz-QPSK-20600-6-0-High--29.00-PASS

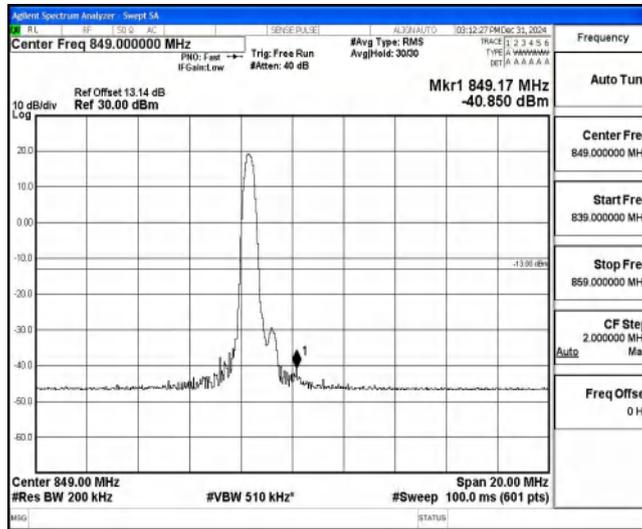


Band5-10MHz-16QAM-20450-1-0-Low--30.45-PASS

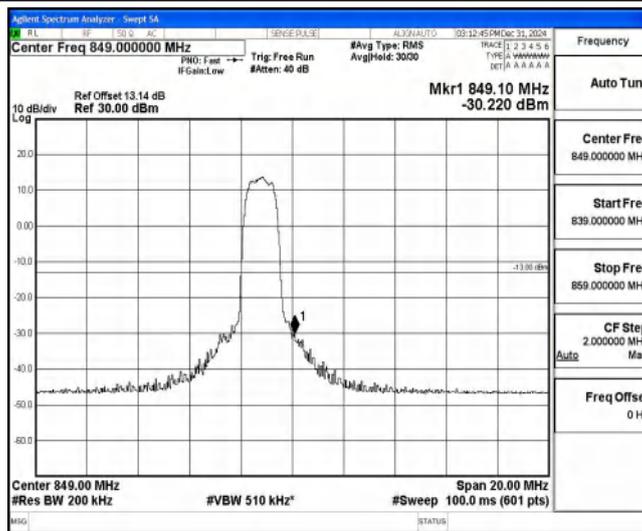




Band5-10MHz-16QAM-20450-6-0-Low--31.61-PASS



Band5-10MHz-16QAM-20600-1-0-High--40.85-PASS



Band5-10MHz-16QAM-20600-6-0-High--30.22-PASS





### C.5 Conducted Spurious Emission for M1

#### Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Start Freq	Stop Freq	Result (dBm)	Verdict
Band5	1.4MHz	20407	QPSK	1	0	Low	30	1000	-31.55	PASS
Band5	1.4MHz	20407	QPSK	1	0	Low	1000	5000	-37.57	PASS
Band5	1.4MHz	20407	QPSK	1	0	Low	5000	12000	-53.35	PASS
Band5	1.4MHz	20407	QPSK	1	0	Low	12000	26500	-38.53	PASS
Band5	1.4MHz	20525	QPSK	1	0	Low	30	1000	-30.8	PASS
Band5	1.4MHz	20525	QPSK	1	0	Low	1000	5000	-37.18	PASS
Band5	1.4MHz	20525	QPSK	1	0	Low	5000	12000	-53.14	PASS
Band5	1.4MHz	20525	QPSK	1	0	Low	12000	26500	-37.92	PASS
Band5	1.4MHz	20643	QPSK	1	0	High	30	1000	-31.59	PASS
Band5	1.4MHz	20643	QPSK	1	0	High	1000	5000	-37.37	PASS
Band5	1.4MHz	20643	QPSK	1	0	High	5000	12000	-53.09	PASS
Band5	1.4MHz	20643	QPSK	1	0	High	12000	26500	-38.07	PASS
Band5	1.4MHz	20407	16QAM	1	0	Low	30	1000	-31.9	PASS
Band5	1.4MHz	20407	16QAM	1	0	Low	1000	5000	-37.85	PASS
Band5	1.4MHz	20407	16QAM	1	0	Low	5000	12000	-53.43	PASS
Band5	1.4MHz	20407	16QAM	1	0	Low	12000	26500	-38.6	PASS
Band5	1.4MHz	20525	16QAM	1	0	Low	30	1000	-31.41	PASS
Band5	1.4MHz	20525	16QAM	1	0	Low	1000	5000	-37.35	PASS
Band5	1.4MHz	20525	16QAM	1	0	Low	5000	12000	-53.06	PASS
Band5	1.4MHz	20525	16QAM	1	0	Low	12000	26500	-38.15	PASS
Band5	1.4MHz	20643	16QAM	1	0	High	30	1000	-30.87	PASS
Band5	1.4MHz	20643	16QAM	1	0	High	1000	5000	-37.37	PASS
Band5	1.4MHz	20643	16QAM	1	0	High	5000	12000	-53.12	PASS
Band5	1.4MHz	20643	16QAM	1	0	High	12000	26500	-38.08	PASS
Band5	3MHz	20415	QPSK	1	0	Low	30	1000	-30.57	PASS
Band5	3MHz	20415	QPSK	1	0	Low	1000	5000	-37.89	PASS
Band5	3MHz	20415	QPSK	1	0	Low	5000	12000	-53.22	PASS
Band5	3MHz	20415	QPSK	1	0	Low	12000	26500	-38.78	PASS
Band5	3MHz	20525	QPSK	1	0	Low	30	1000	-30.56	PASS
Band5	3MHz	20525	QPSK	1	0	Low	1000	5000	-37.22	PASS
Band5	3MHz	20525	QPSK	1	0	Low	5000	12000	-53.12	PASS
Band5	3MHz	20525	QPSK	1	0	Low	12000	26500	-38.01	PASS
Band5	3MHz	20635	QPSK	1	0	High	30	1000	-31.49	PASS
Band5	3MHz	20635	QPSK	1	0	High	1000	5000	-37.47	PASS
Band5	3MHz	20635	QPSK	1	0	High	5000	12000	-53.03	PASS





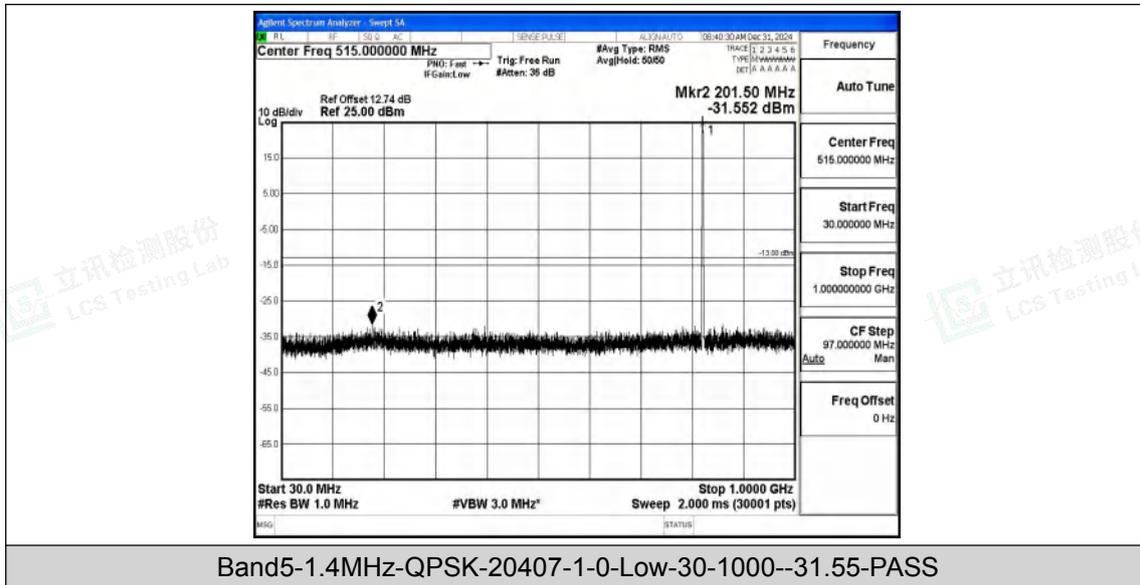
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Band5	3MHz	20415	16QAM	1	0	Low	30	1000	-32.07	PASS
Band5	3MHz	20415	16QAM	1	0	Low	1000	5000	-37.96	PASS
Band5	3MHz	20415	16QAM	1	0	Low	5000	12000	-53.59	PASS
Band5	3MHz	20415	16QAM	1	0	Low	12000	26500	-38.57	PASS
Band5	3MHz	20525	16QAM	1	0	Low	30	1000	-31.67	PASS
Band5	3MHz	20525	16QAM	1	0	Low	1000	5000	-37.4	PASS
Band5	3MHz	20525	16QAM	1	0	Low	5000	12000	-53.08	PASS
Band5	3MHz	20525	16QAM	1	0	Low	12000	26500	-38.16	PASS
Band5	3MHz	20635	16QAM	1	0	High	30	1000	-30.64	PASS
Band5	3MHz	20635	16QAM	1	0	High	1000	5000	-37.4	PASS
Band5	3MHz	20635	16QAM	1	0	High	5000	12000	-53.11	PASS
Band5	3MHz	20635	16QAM	1	0	High	12000	26500	-38.31	PASS
Band5	5MHz	20425	QPSK	1	0	Low	30	1000	-31.49	PASS
Band5	5MHz	20425	QPSK	1	0	Low	1000	5000	-37.44	PASS
Band5	5MHz	20425	QPSK	1	0	Low	5000	12000	-53.39	PASS
Band5	5MHz	20425	QPSK	1	0	Low	12000	26500	-38.82	PASS
Band5	5MHz	20525	QPSK	1	0	Low	30	1000	-30.64	PASS
Band5	5MHz	20525	QPSK	1	0	Low	1000	5000	-37.59	PASS
Band5	5MHz	20525	QPSK	1	0	Low	5000	12000	-53.33	PASS
Band5	5MHz	20525	QPSK	1	0	Low	12000	26500	-38.15	PASS
Band5	5MHz	20625	QPSK	1	0	High	30	1000	-31.72	PASS
Band5	5MHz	20625	QPSK	1	0	High	1000	5000	-37.53	PASS
Band5	5MHz	20625	QPSK	1	0	High	5000	12000	-53.26	PASS
Band5	5MHz	20625	QPSK	1	0	High	12000	26500	-38.35	PASS
Band5	5MHz	20425	16QAM	1	0	Low	30	1000	-31.54	PASS
Band5	5MHz	20425	16QAM	1	0	Low	1000	5000	-37.88	PASS
Band5	5MHz	20425	16QAM	1	0	Low	5000	12000	-53.6	PASS
Band5	5MHz	20425	16QAM	1	0	Low	12000	26500	-38.67	PASS
Band5	5MHz	20525	16QAM	1	0	Low	30	1000	-31.62	PASS
Band5	5MHz	20525	16QAM	1	0	Low	1000	5000	-37.45	PASS
Band5	5MHz	20525	16QAM	1	0	Low	5000	12000	-53.03	PASS
Band5	5MHz	20525	16QAM	1	0	Low	12000	26500	-38.46	PASS
Band5	5MHz	20625	16QAM	1	0	High	30	1000	-31.18	PASS
Band5	5MHz	20625	16QAM	1	0	High	1000	5000	-37.42	PASS
Band5	5MHz	20625	16QAM	1	0	High	5000	12000	-53.15	PASS
Band5	5MHz	20625	16QAM	1	0	High	12000	26500	-38.42	PASS
Band5	10MHz	20450	QPSK	1	0	Low	30	1000	-31.93	PASS
Band5	10MHz	20450	QPSK	1	0	Low	1000	5000	-37.91	PASS
Band5	10MHz	20450	QPSK	1	0	Low	5000	12000	-53.78	PASS

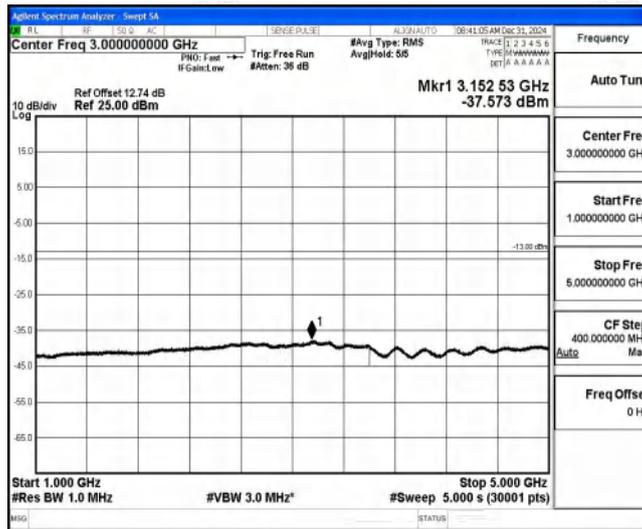




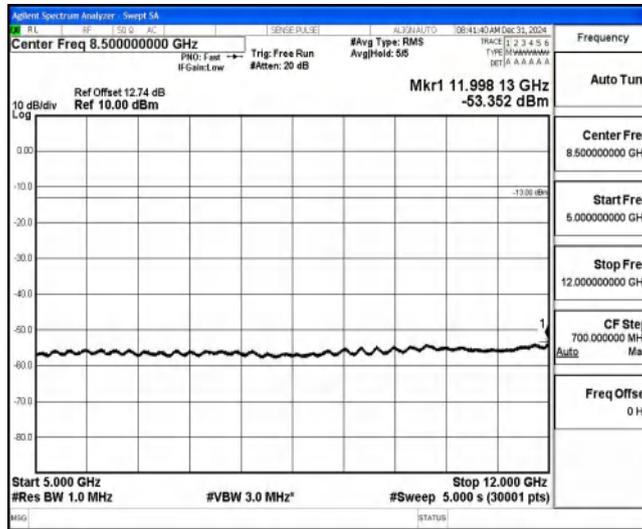
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Band5	10MHz	20525	QPSK	1	0	Low	30	1000	-31.15	PASS
Band5	10MHz	20525	QPSK	1	0	Low	1000	5000	-37.55	PASS
Band5	10MHz	20525	QPSK	1	0	Low	5000	12000	-52.98	PASS
Band5	10MHz	20525	QPSK	1	0	Low	12000	26500	-38.29	PASS
Band5	10MHz	20600	QPSK	1	0	High	30	1000	-31.02	PASS
Band5	10MHz	20600	QPSK	1	0	High	1000	5000	-37.67	PASS
Band5	10MHz	20600	QPSK	1	0	High	5000	12000	-53.41	PASS
Band5	10MHz	20600	QPSK	1	0	High	12000	26500	-38.52	PASS
Band5	10MHz	20450	16QAM	1	0	Low	30	1000	-31.99	PASS
Band5	10MHz	20450	16QAM	1	0	Low	1000	5000	-37.92	PASS
Band5	10MHz	20450	16QAM	1	0	Low	5000	12000	-53.68	PASS
Band5	10MHz	20450	16QAM	1	0	Low	12000	26500	-38.78	PASS
Band5	10MHz	20525	16QAM	1	0	Low	30	1000	-31.59	PASS
Band5	10MHz	20525	16QAM	1	0	Low	1000	5000	-37.51	PASS
Band5	10MHz	20525	16QAM	1	0	Low	5000	12000	-53.38	PASS
Band5	10MHz	20525	16QAM	1	0	Low	12000	26500	-38.5	PASS
Band5	10MHz	20600	16QAM	1	0	High	30	1000	-31.44	PASS
Band5	10MHz	20600	16QAM	1	0	High	1000	5000	-37.57	PASS
Band5	10MHz	20600	16QAM	1	0	High	5000	12000	-53.35	PASS
Band5	10MHz	20600	16QAM	1	0	High	12000	26500	-38.39	PASS

### Test Graphs

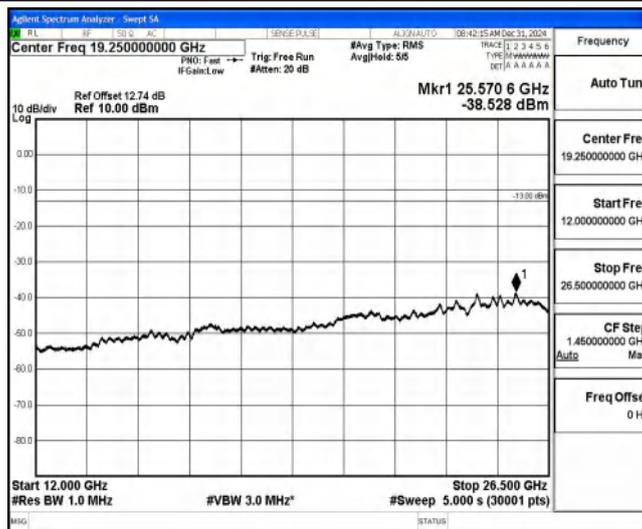




Band5-1.4MHz-QPSK-20407-1-0-Low-1000-5000--37.57-PASS

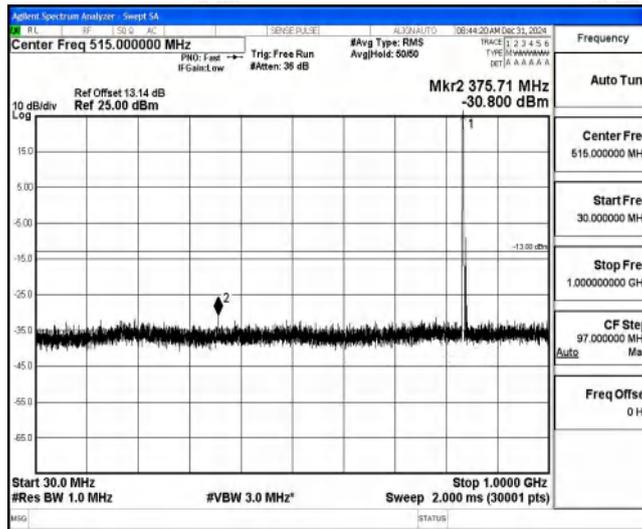


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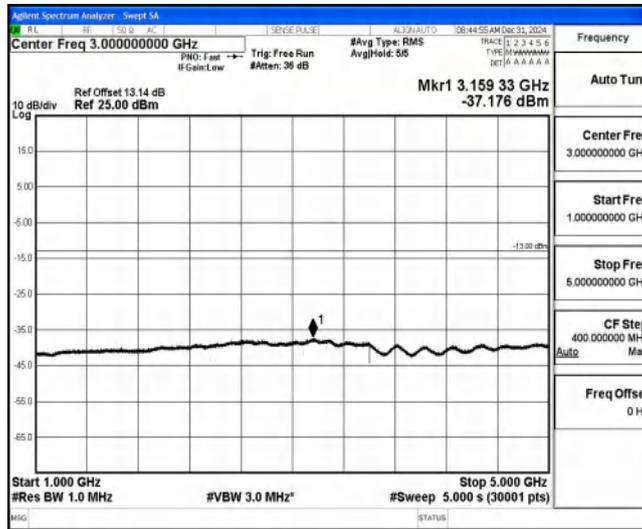


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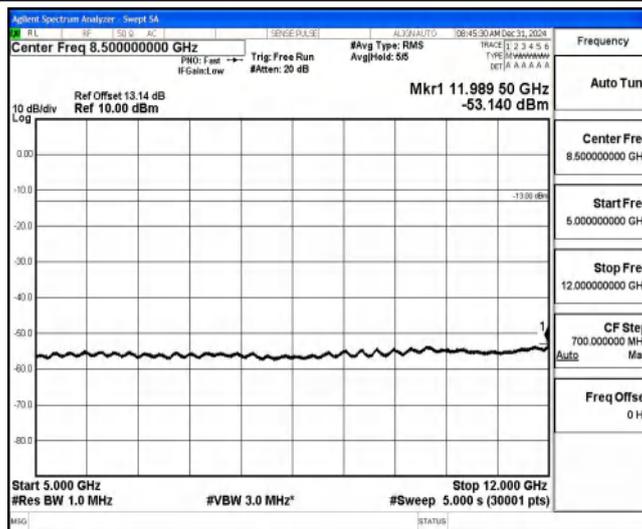




Band5-1.4MHz-QPSK-20525-1-0-Low-30-1000--30.8-PASS

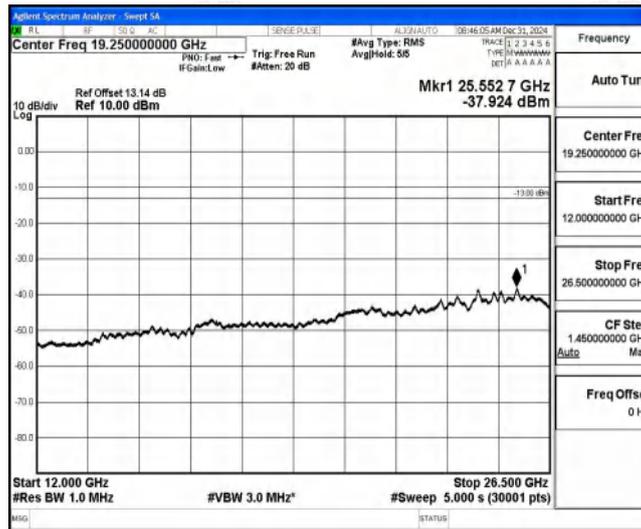


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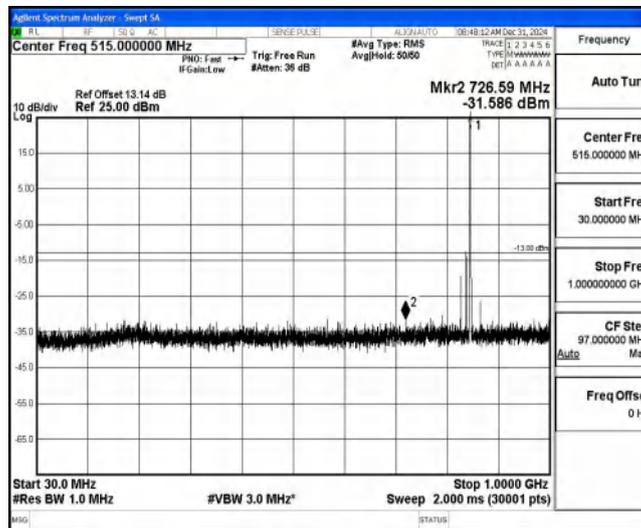


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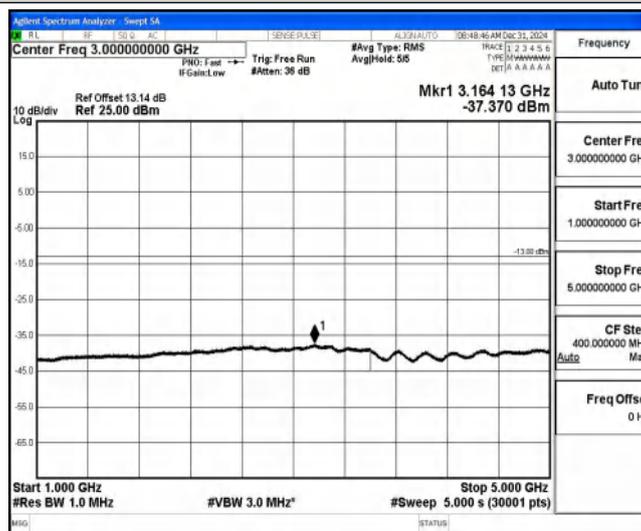




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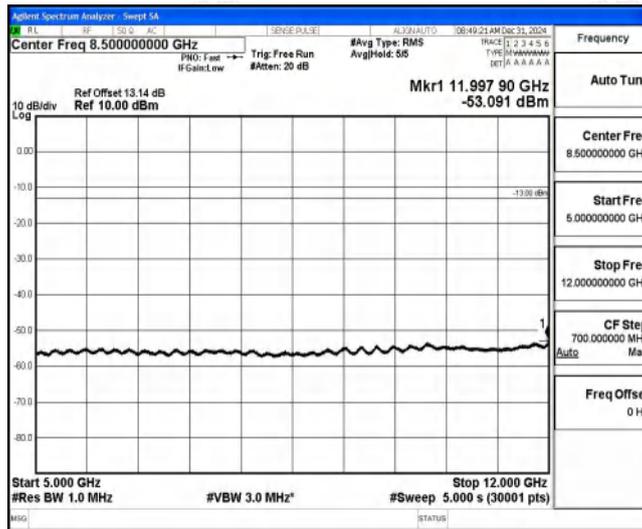
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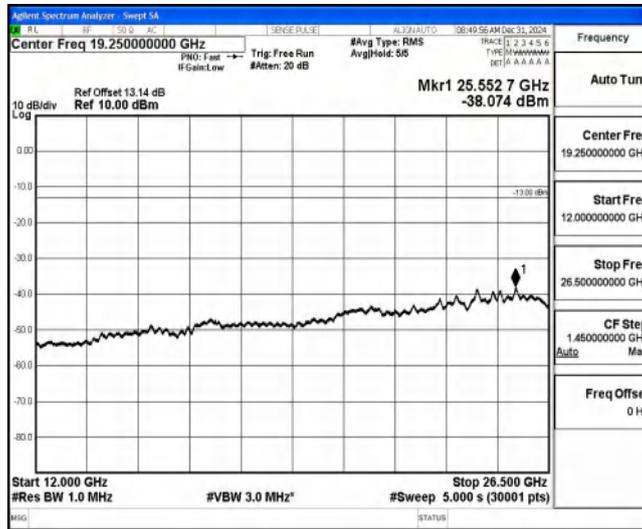
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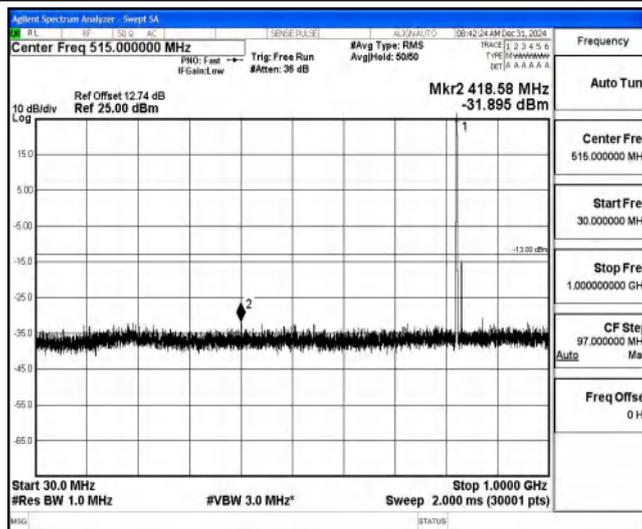
Shenzhen LCS Compliance Testing Laboratory Ltd.  
 Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China  
 Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com  
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Band5-1.4MHz-QPSK-20643-1-0-High-5000-12000--53.09-PASS

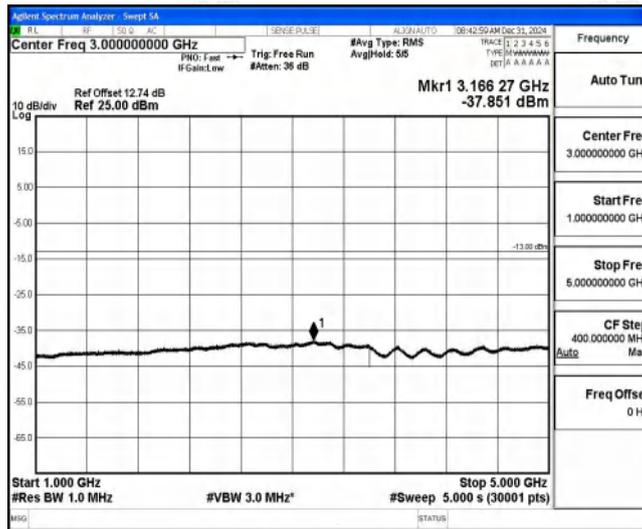


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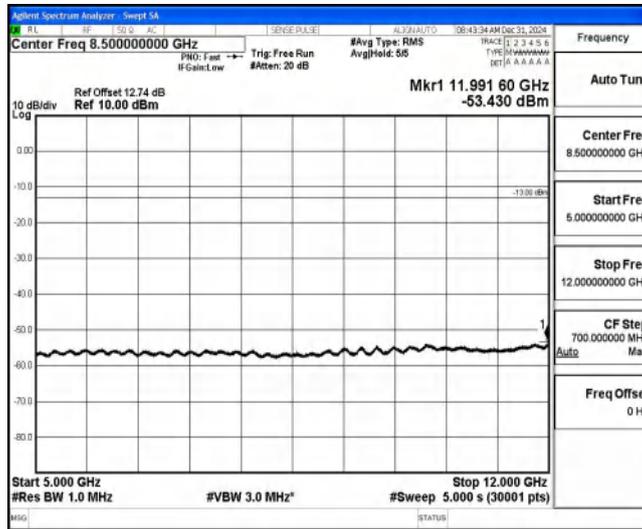


Band5-1.4MHz-16QAM-20407-1-0-Low-30-1000--31.9-PASS

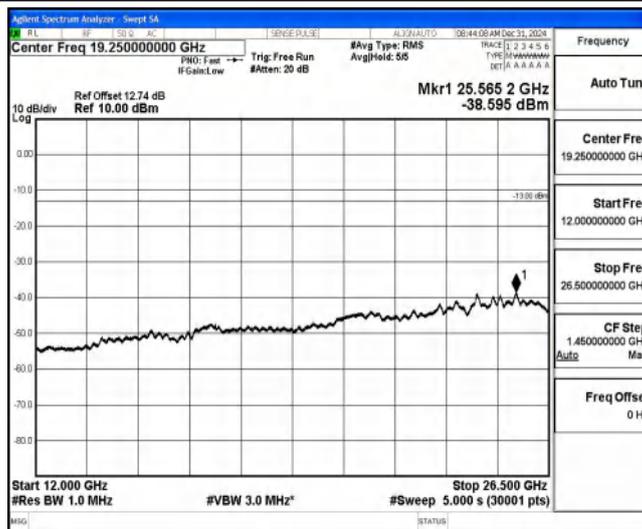




Band5-1.4MHz-16QAM-20407-1-0-Low-1000-5000--37.85-PASS

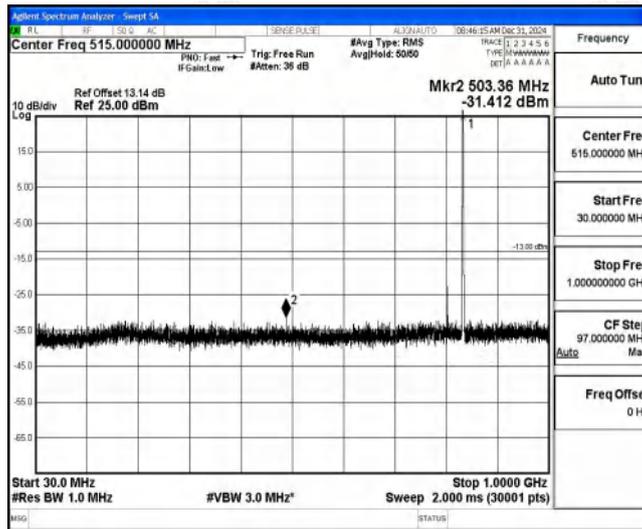


Band5-1.4MHz-16QAM-20407-1-0-Low-5000-12000--53.43-PASS

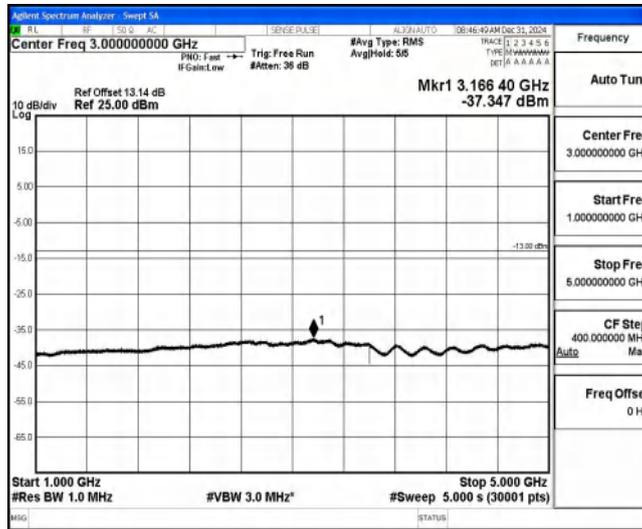


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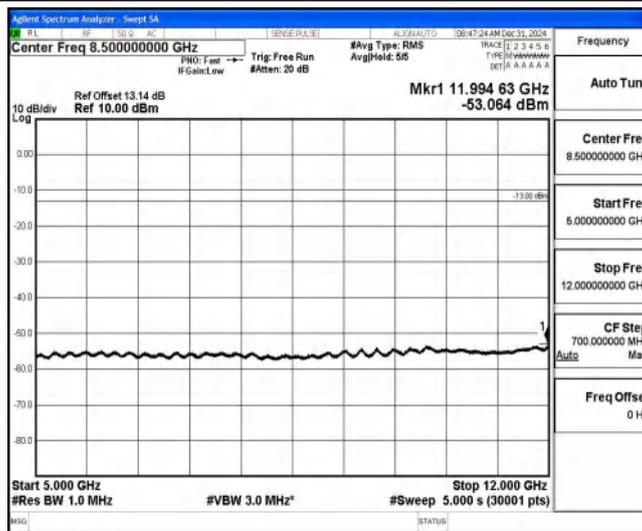




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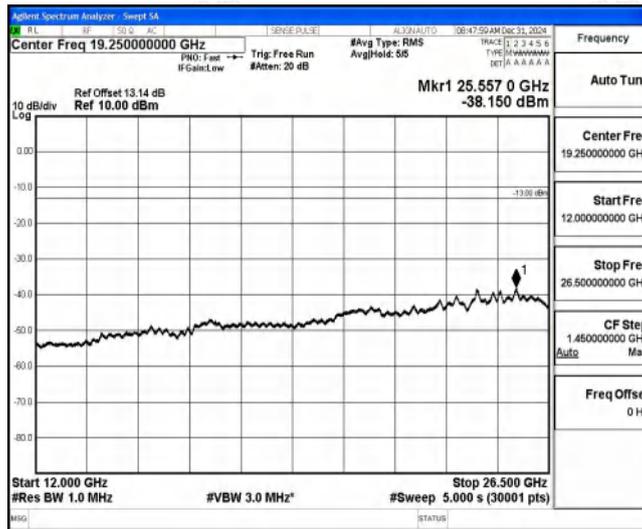


Band5-1.4MHz-16QAM-20525-1-0-Low-1000-5000--37.35-PASS

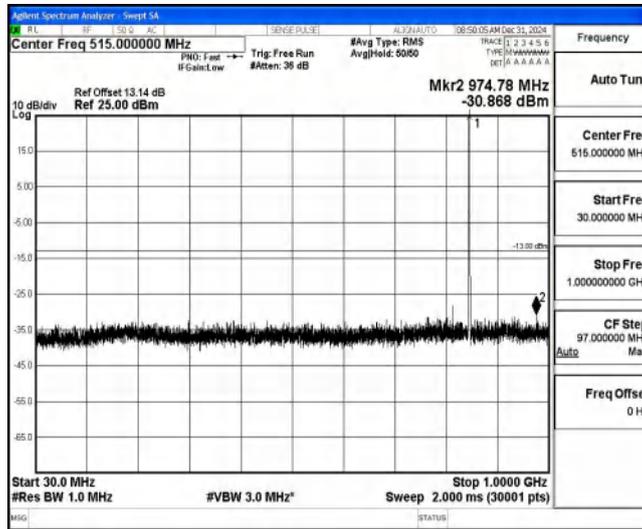


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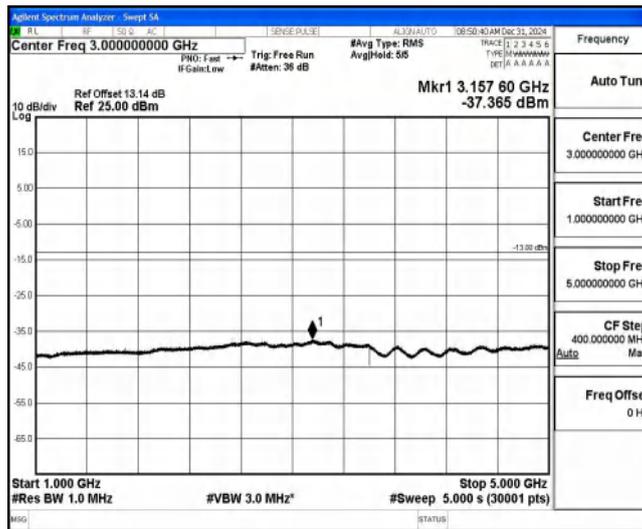




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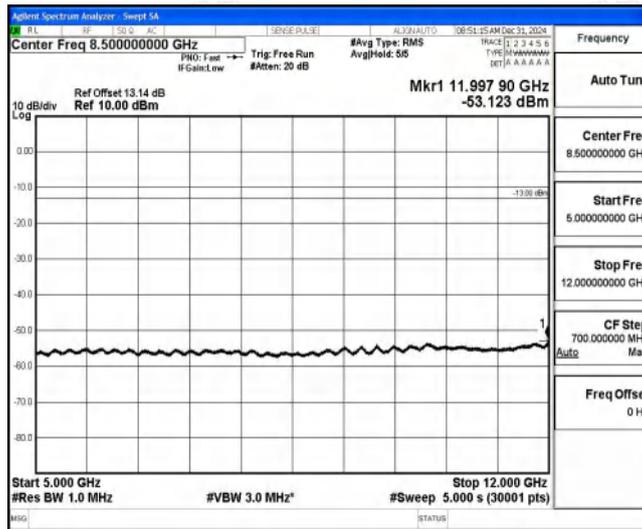


Band5-1.4MHz-16QAM-20643-1-0-High-30-1000--30.87-PASS

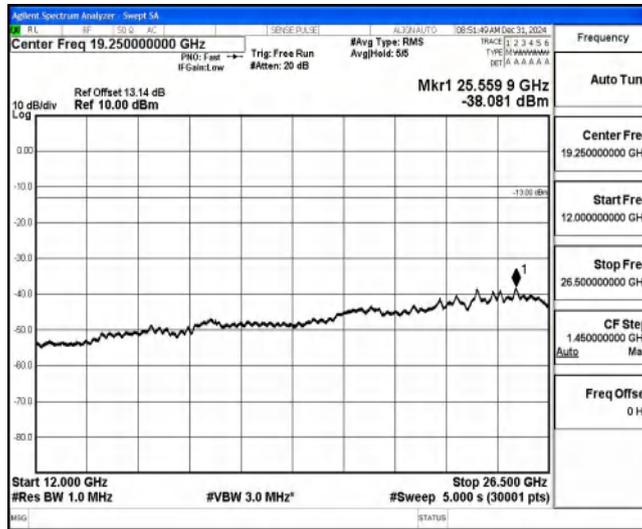


Band5-1.4MHz-16QAM-20643-1-0-High-1000-5000--37.37-PASS

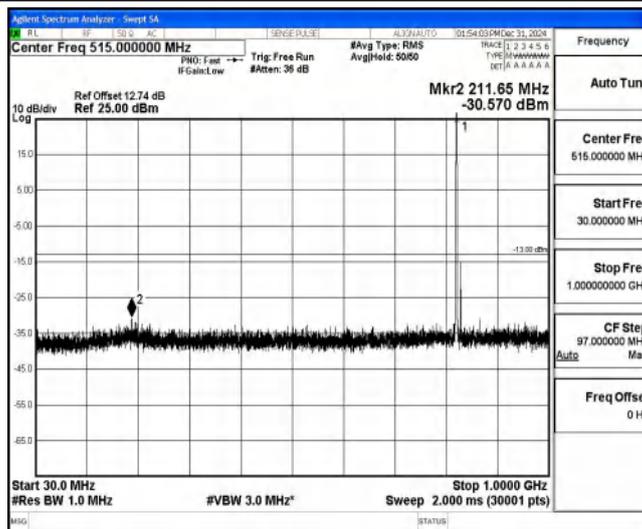




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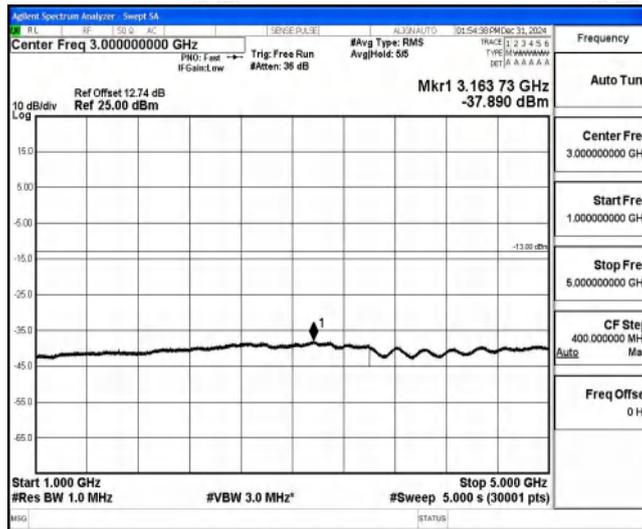


Band5-1.4MHz-16QAM-20643-1-0-High-12000-26500--38.08-PASS

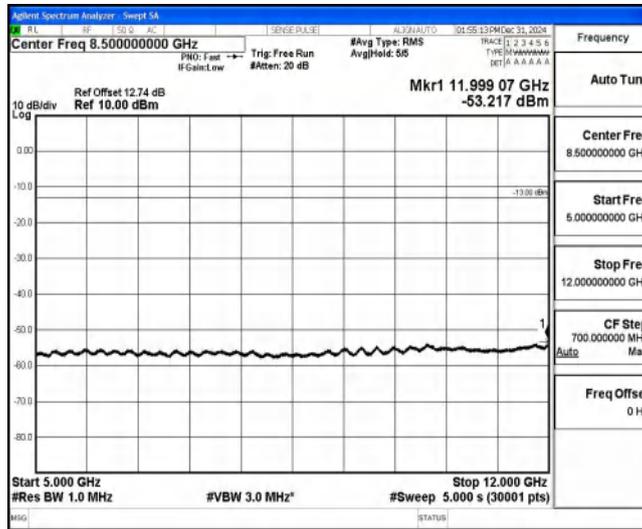


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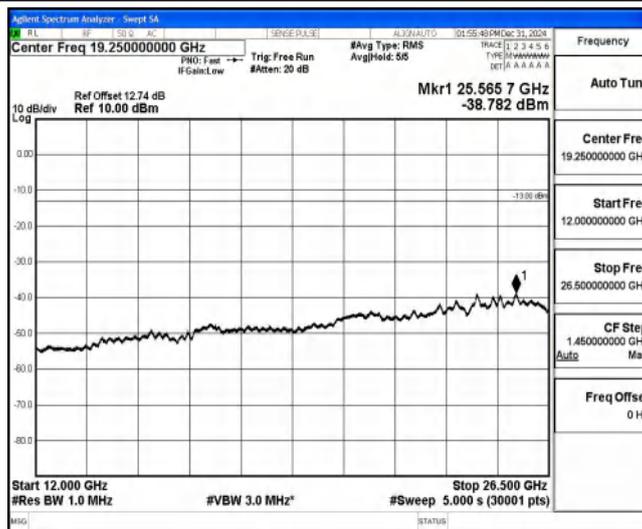




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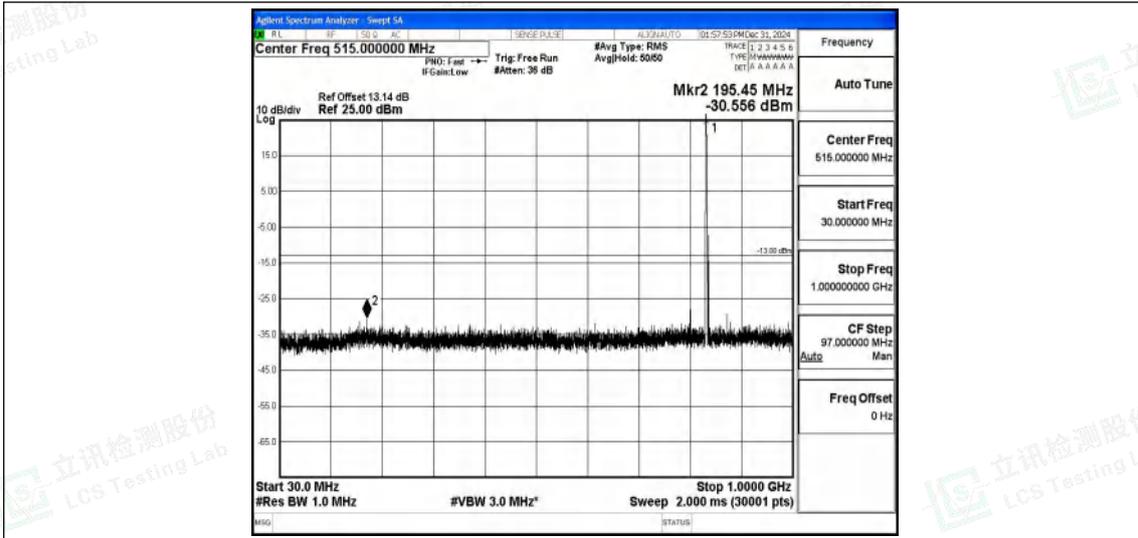


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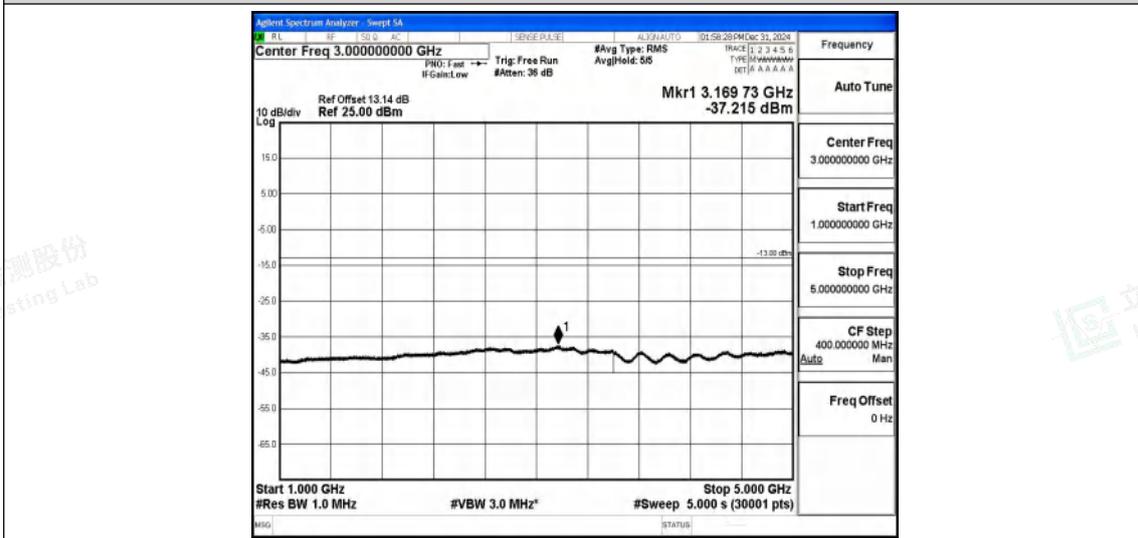


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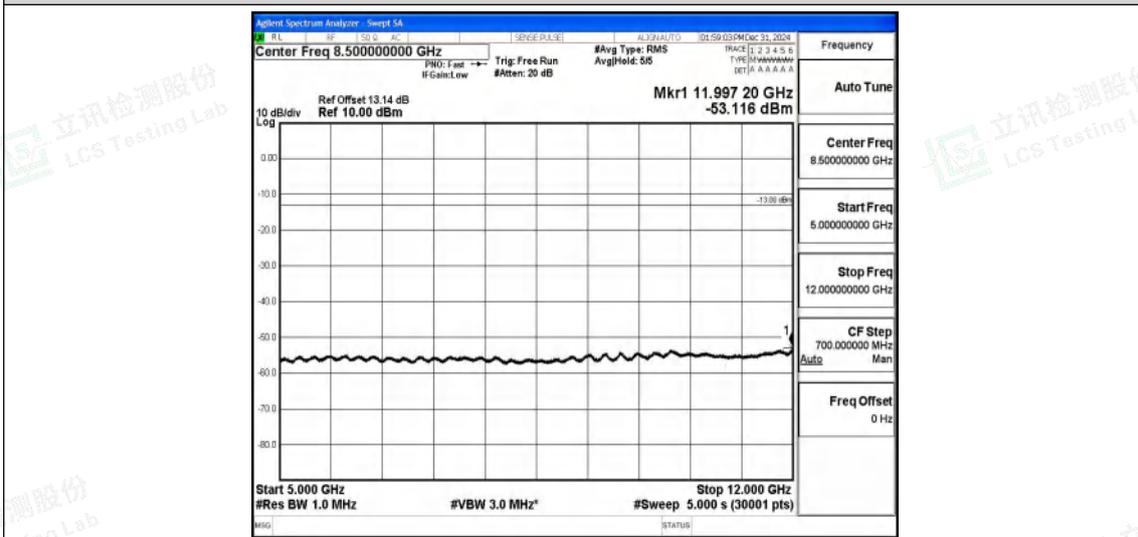




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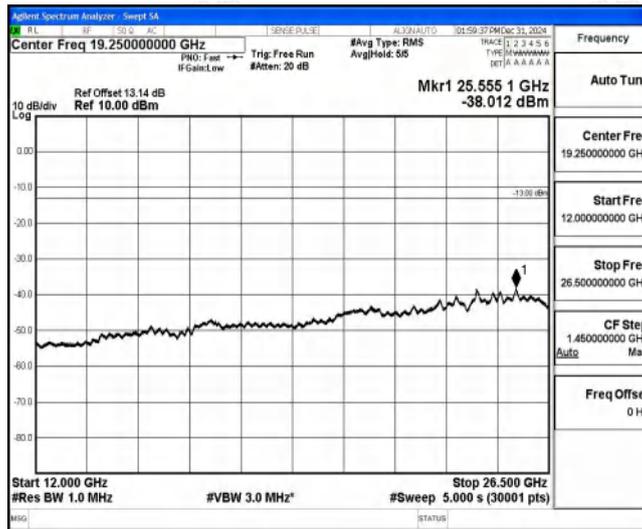


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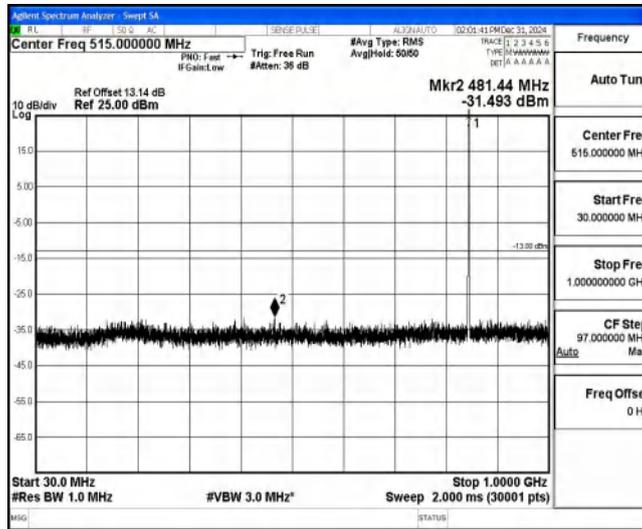


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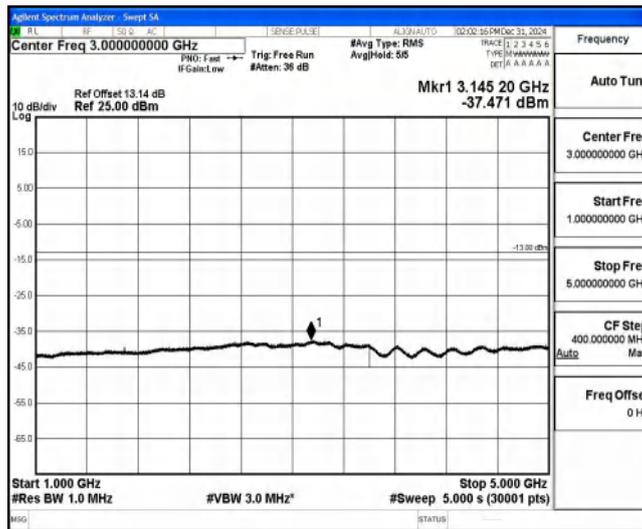




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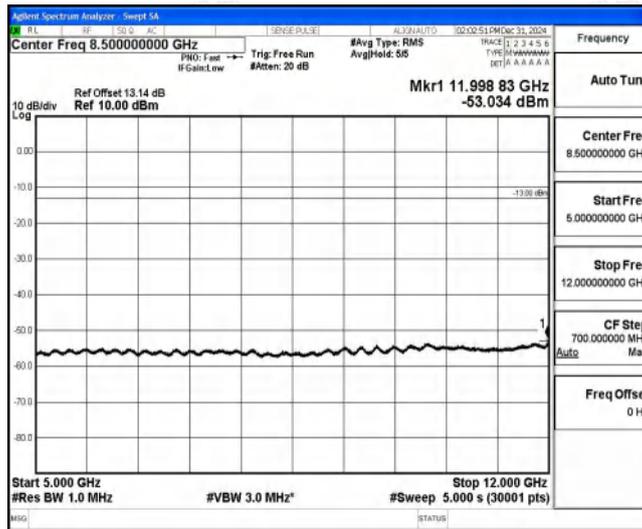
Band5-3MHz-QPSK-20635-1-0-High-30-1000--31.49-PASS



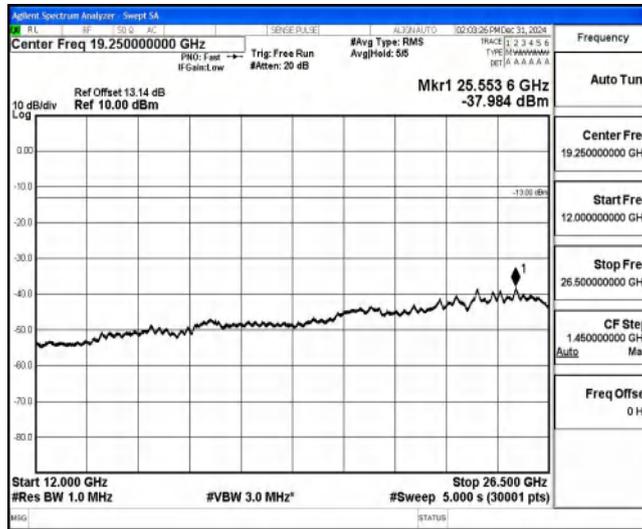
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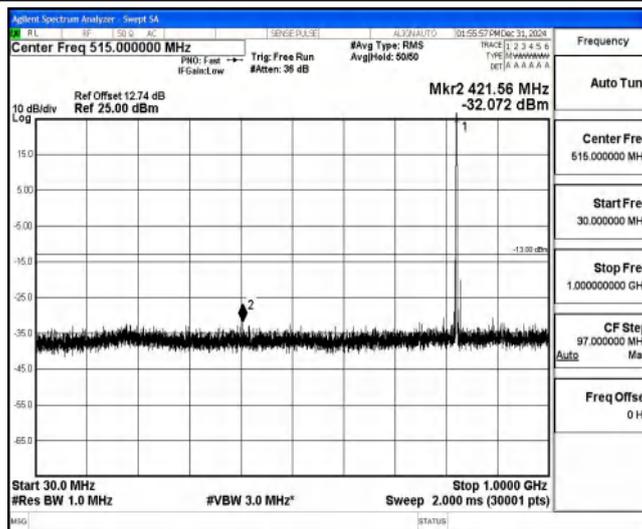
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 Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China  
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 Scan code to check authenticity



Band5-3MHz-QPSK-20635-1-0-High-5000-12000--53.03-PASS

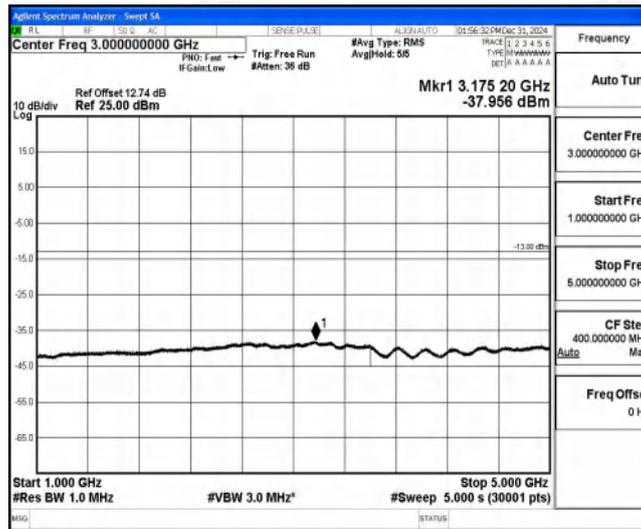


Band5-3MHz-QPSK-20635-1-0-High-12000-26500--37.98-PASS

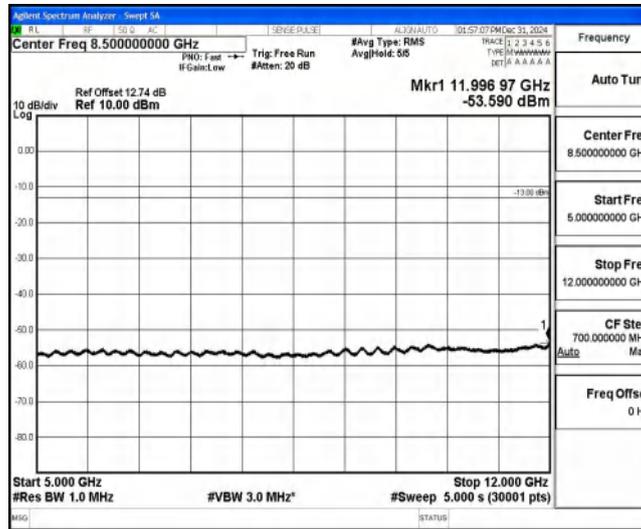


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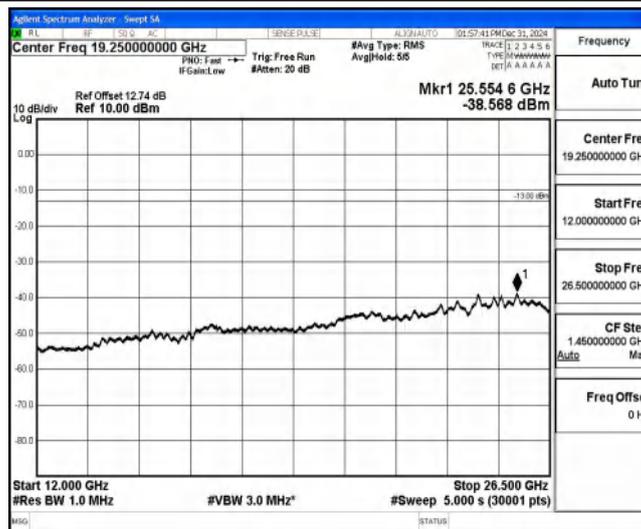




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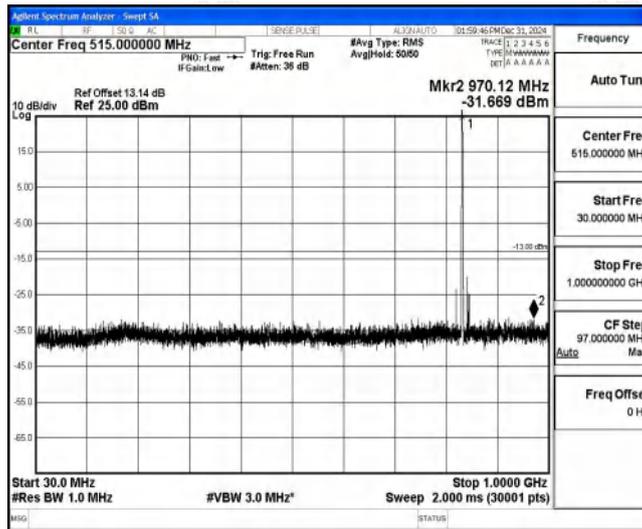


Band5-3MHz-16QAM-20415-1-0-Low-5000-12000--53.59-PASS

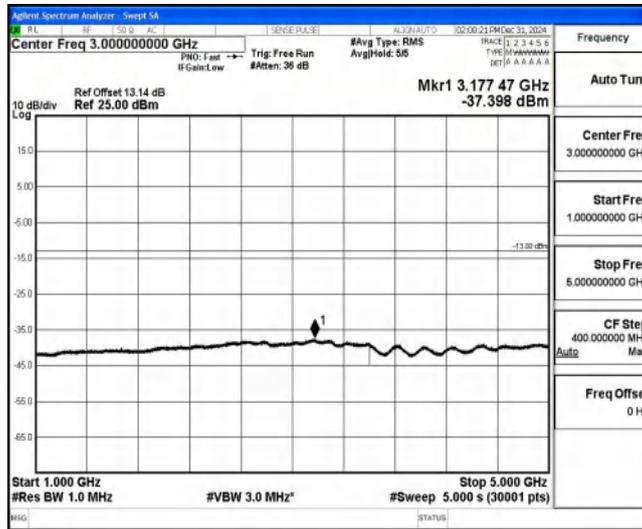


Band5-3MHz-16QAM-20415-1-0-Low-12000-26500--38.57-PASS

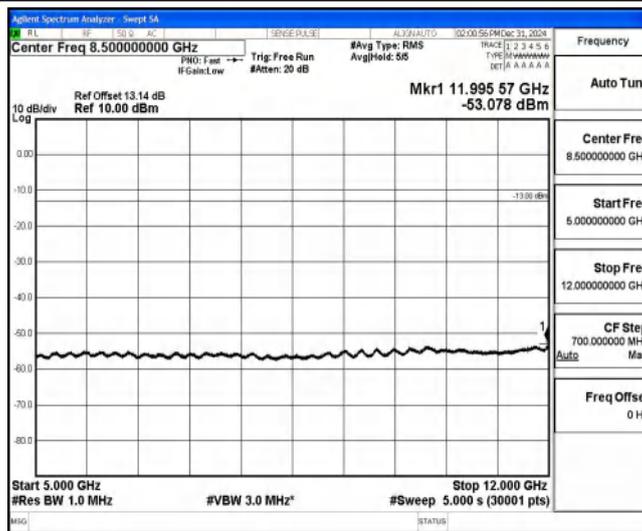




Band5-3MHz-16QAM-20525-1-0-Low-30-1000--31.67-PASS

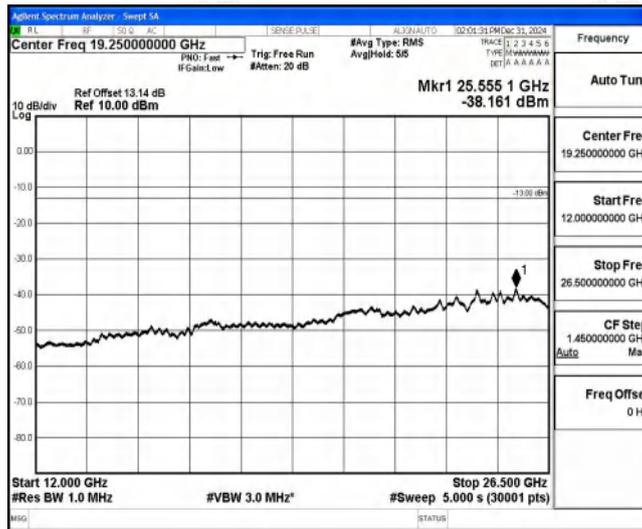


Band5-3MHz-16QAM-20525-1-0-Low-1000-5000--37.4-PASS

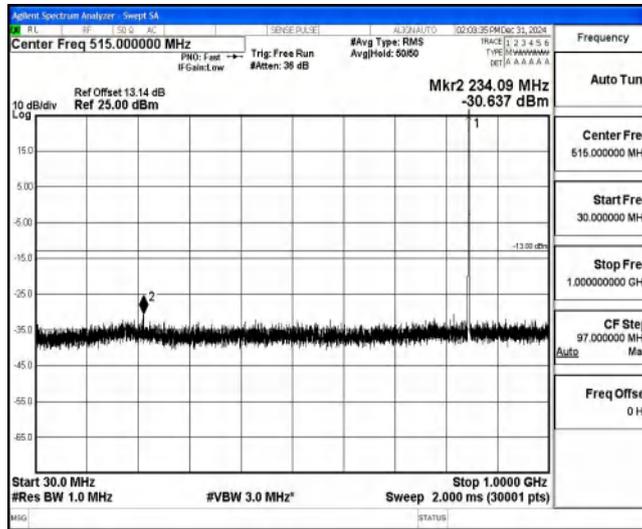


Band5-3MHz-16QAM-20525-1-0-Low-5000-12000--53.08-PASS

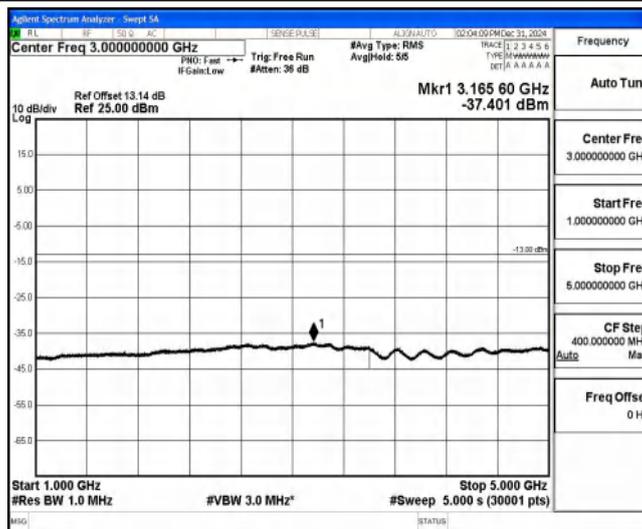




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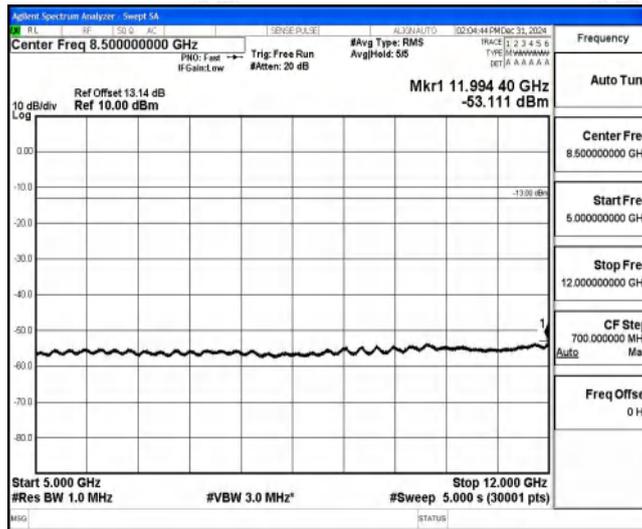


Band5-3MHz-16QAM-20635-1-0-High-30-1000--30.64-PASS

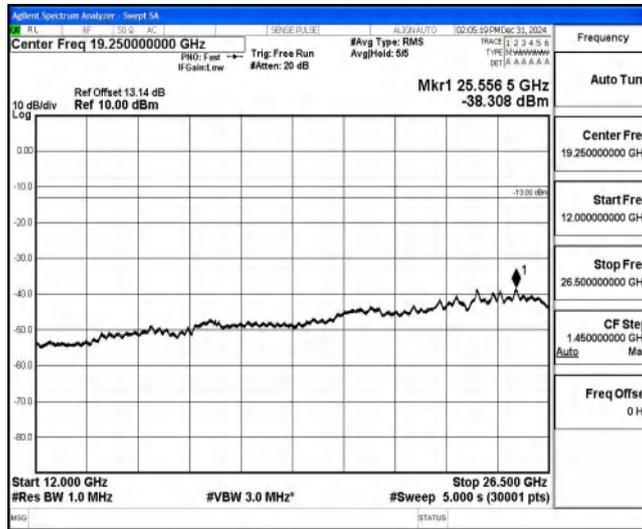


Band5-3MHz-16QAM-20635-1-0-High-1000-5000--37.4-PASS

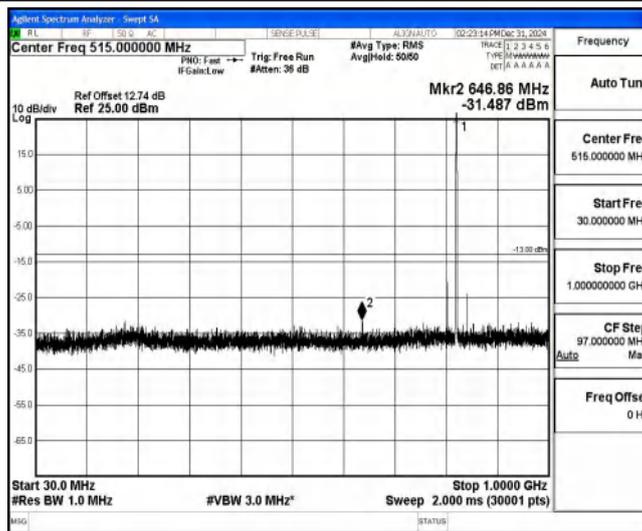




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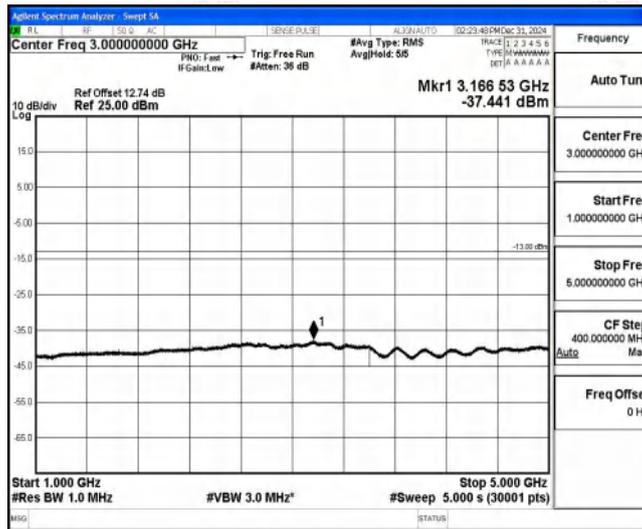


Band5-3MHz-16QAM-20635-1-0-High-12000-26500--38.31-PASS

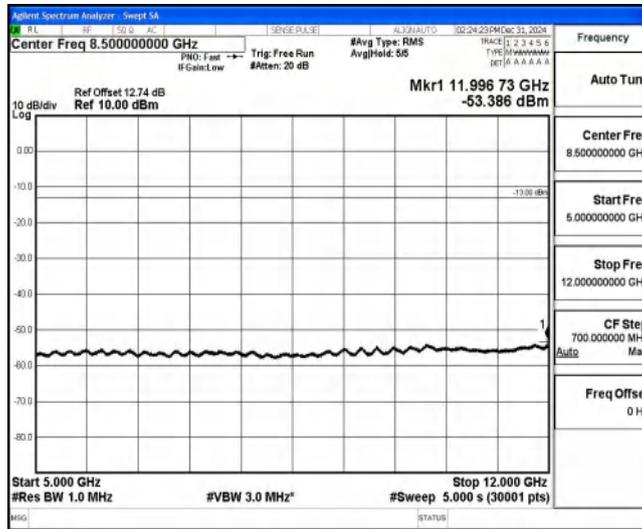


Band5-5MHz-QPSK-20425-1-0-Low-30-1000--31.49-PASS

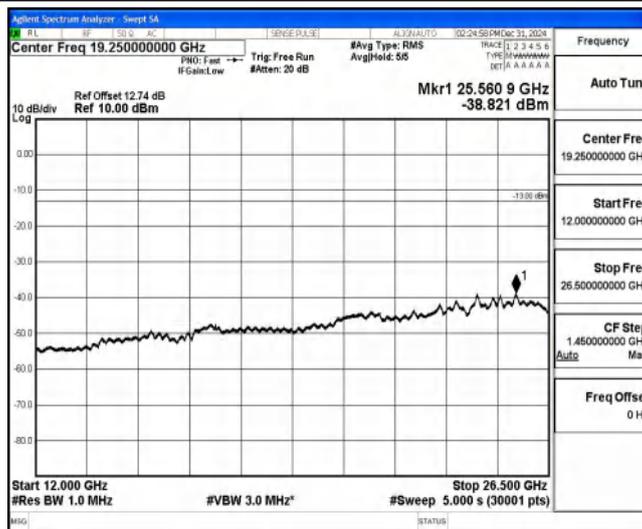




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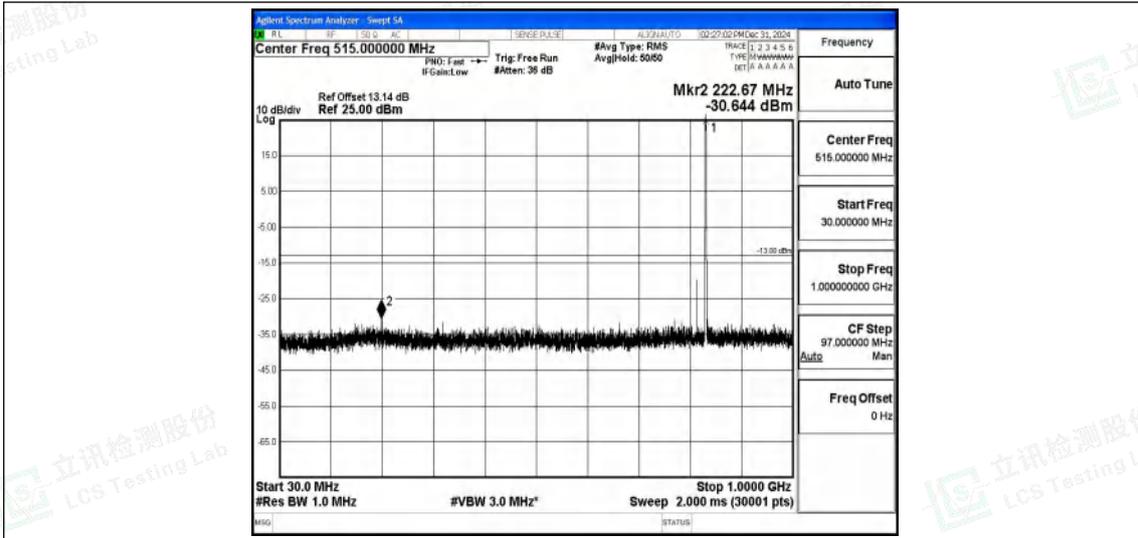


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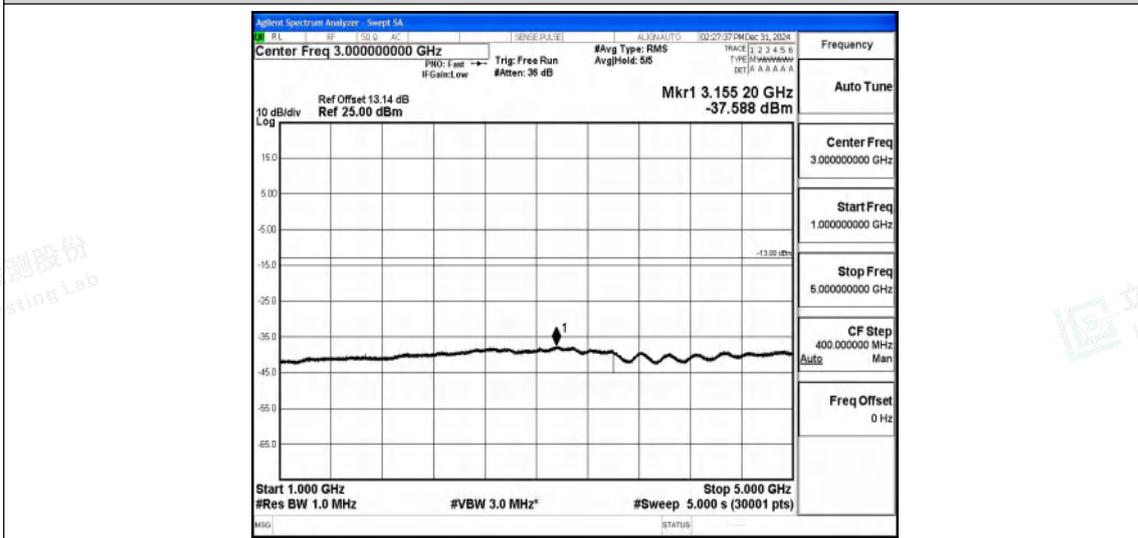


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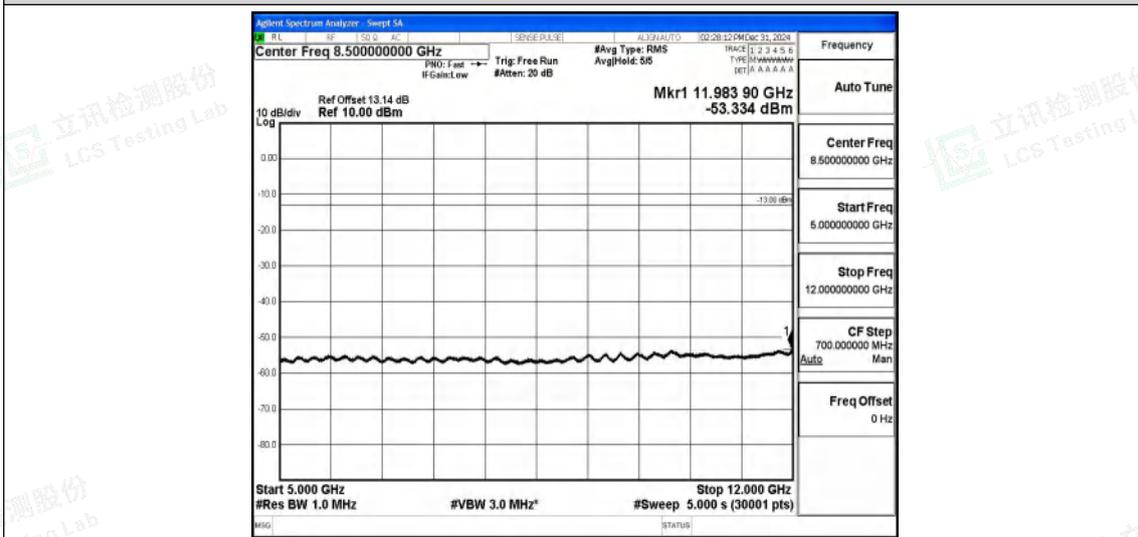




Band5-5MHz-QPSK-20525-1-0-Low-30-1000--30.64-PASS

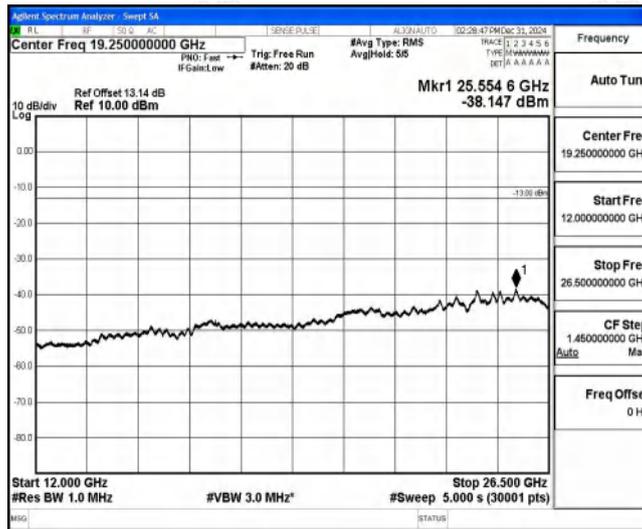


Band5-5MHz-QPSK-20525-1-0-Low-1000-5000--37.59-PASS

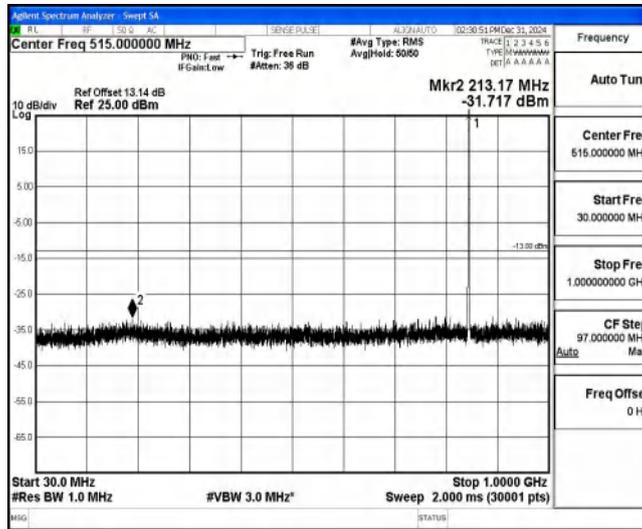


Band5-5MHz-QPSK-20525-1-0-Low-5000-12000--53.33-PASS

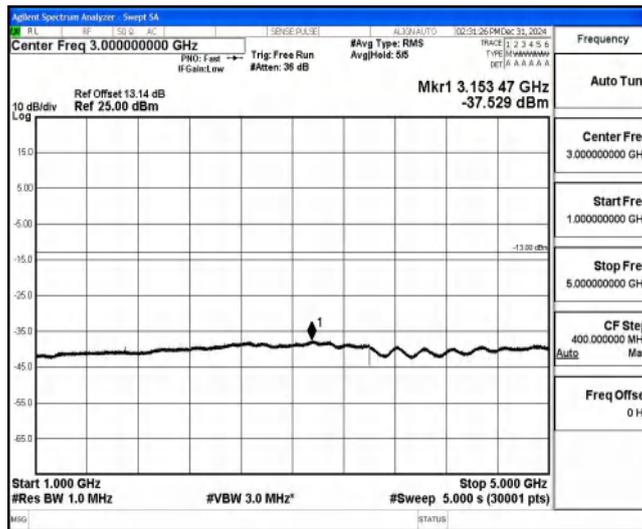




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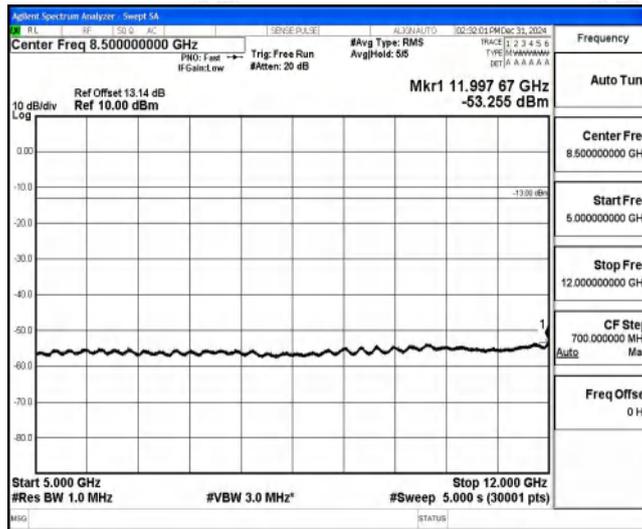


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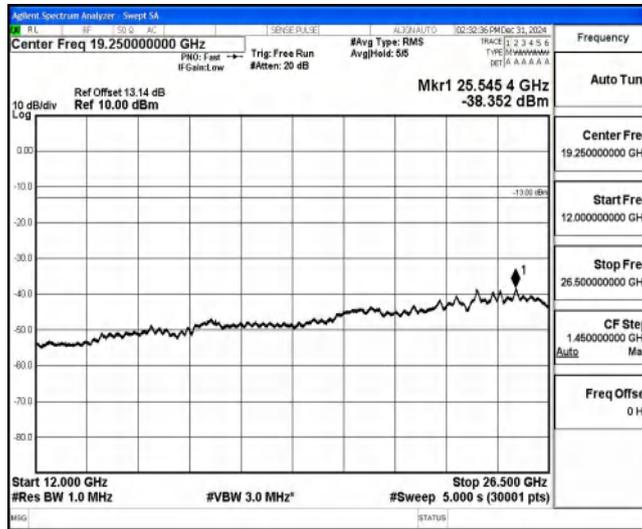


Band5-5MHz-QPSK-20625-1-0-High-1000-5000--37.53-PASS

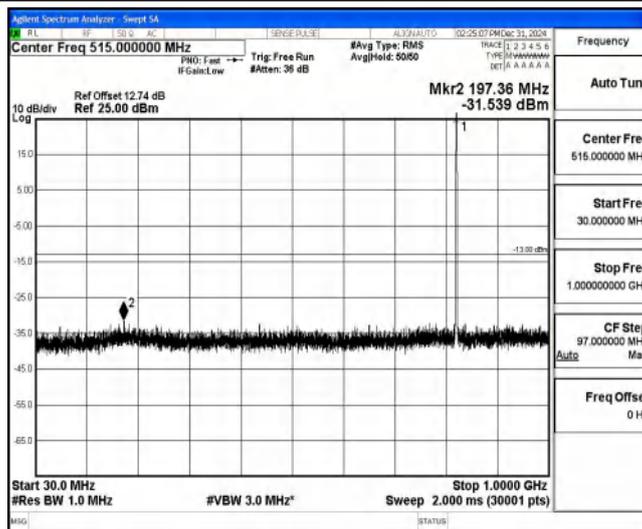




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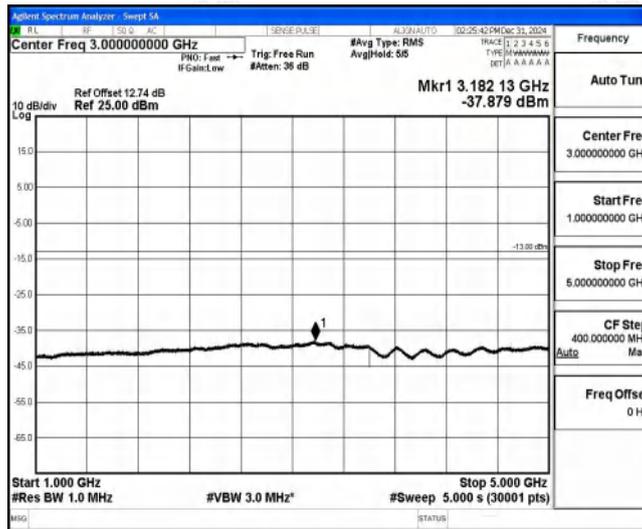


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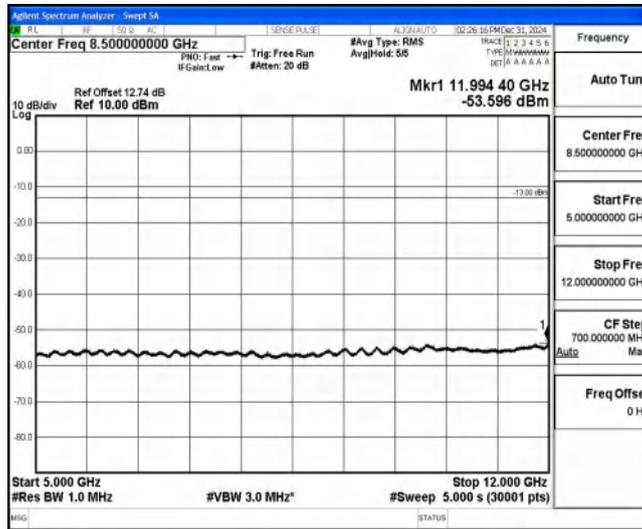


Band5-5MHz-16QAM-20425-1-0-Low-30-1000--31.54-PASS

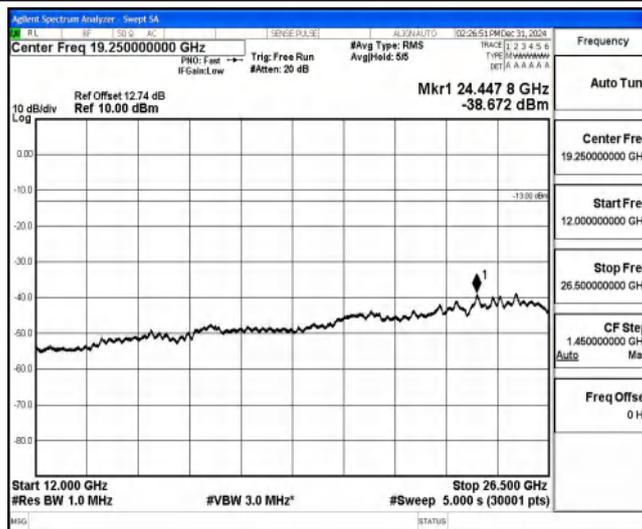




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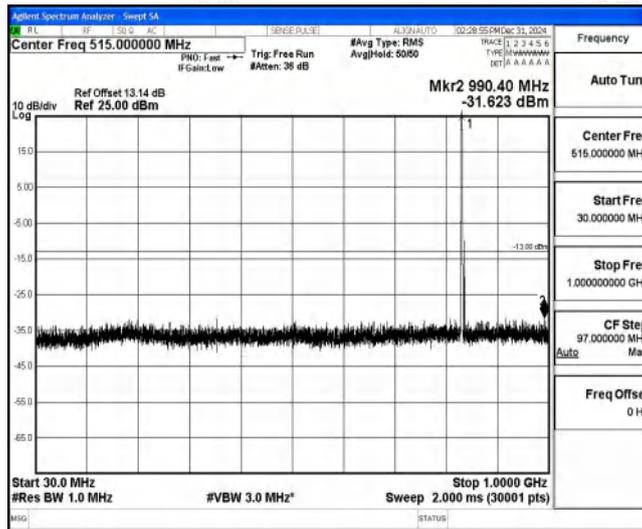


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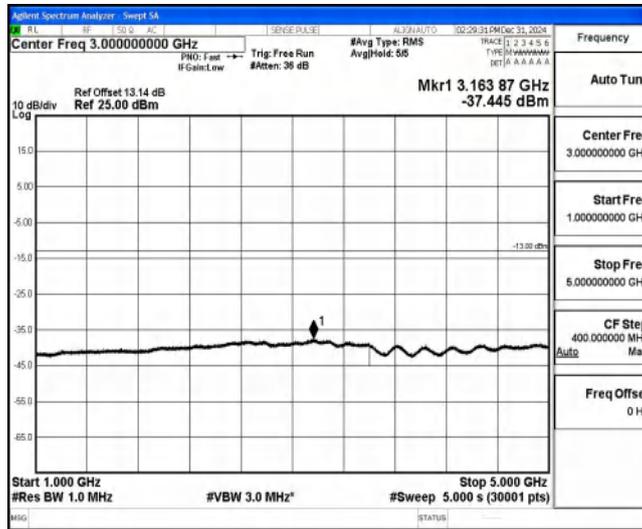


Band5-5MHz-16QAM-20425-1-0-Low-12000-26500--38.67-PASS

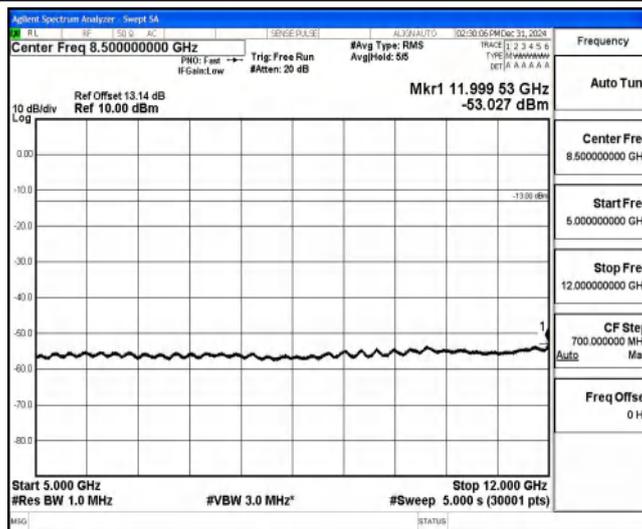




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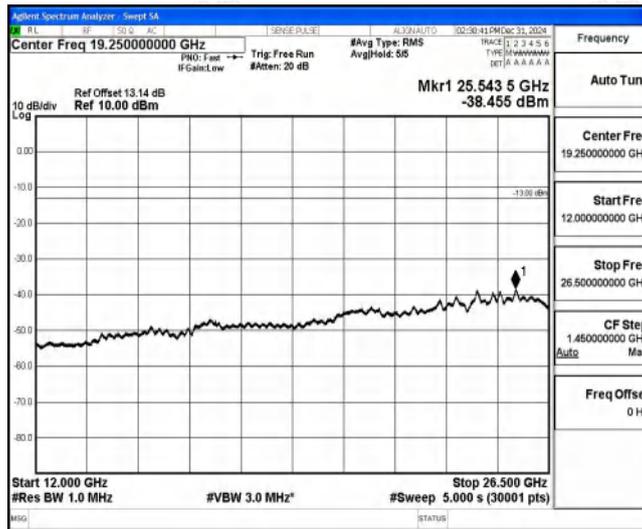


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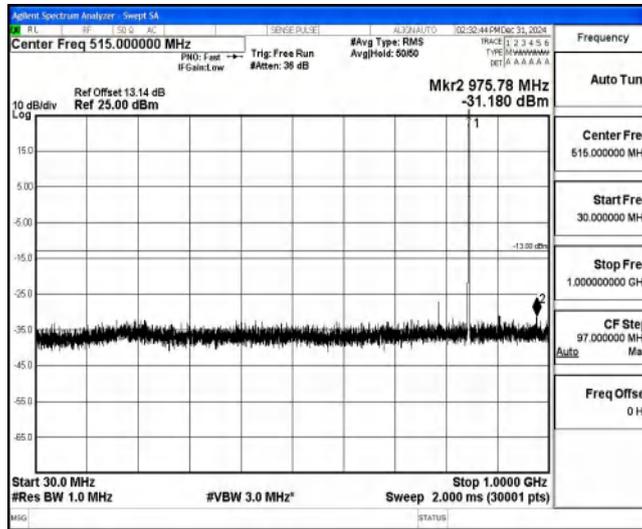


Band5-5MHz-16QAM-20525-1-0-Low-5000-12000--53.03-PASS

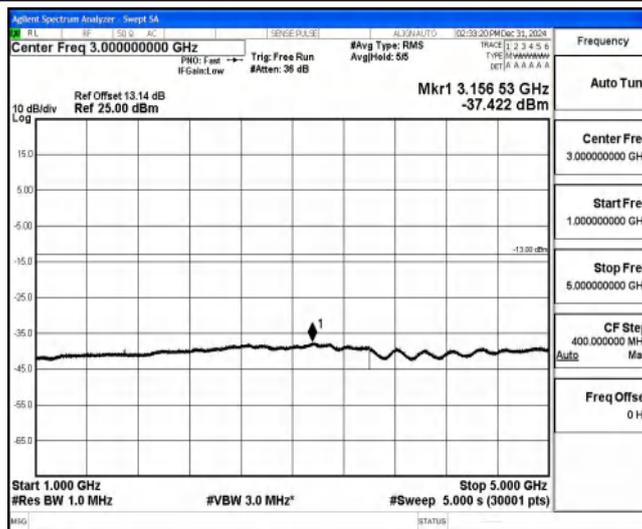




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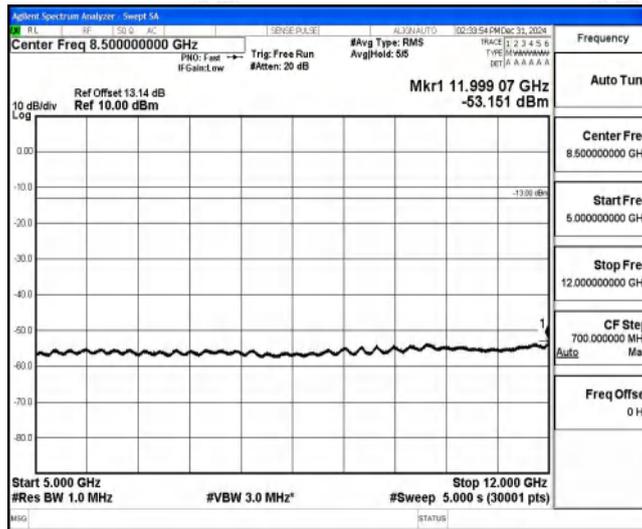


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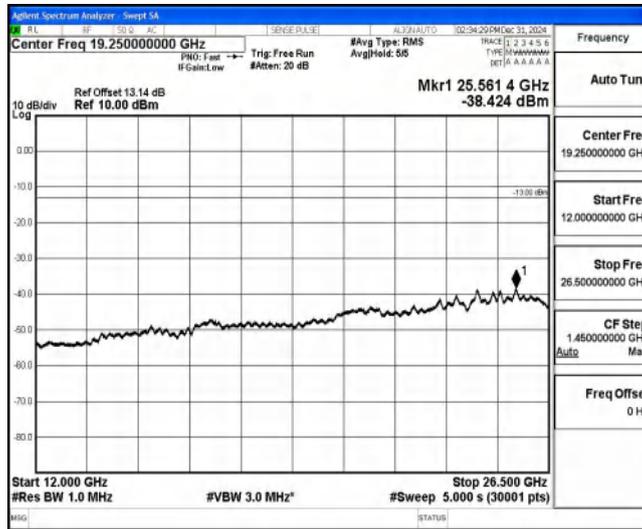


Band5-5MHz-16QAM-20625-1-0-High-1000-5000--37.42-PASS

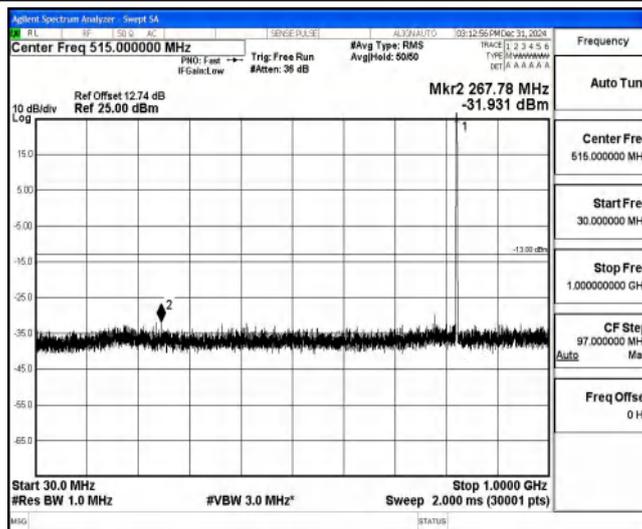




Band5-5MHz-16QAM-20625-1-0-High-5000-12000--53.15-PASS



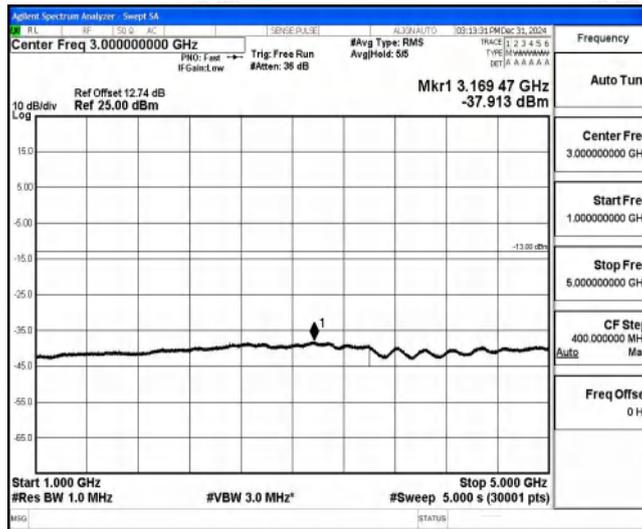
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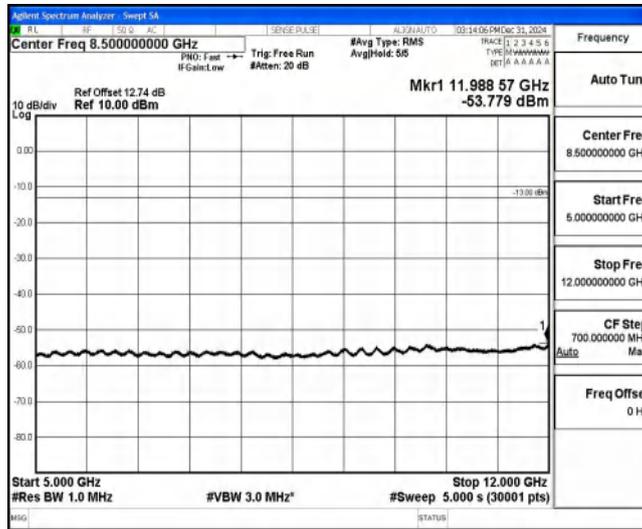
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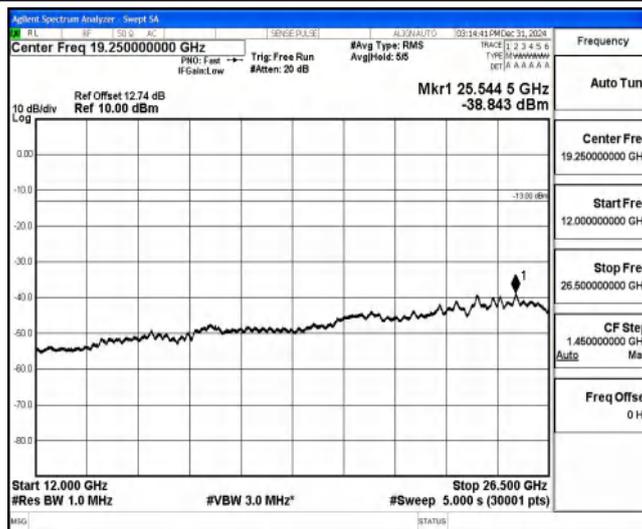
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 Scan code to check authenticity



Band5-10MHz-QPSK-20450-1-0-Low-1000-5000--37.91-PASS

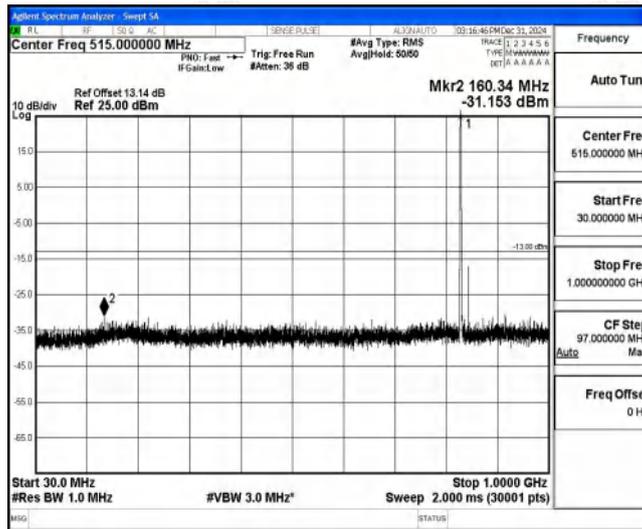


Band5-10MHz-QPSK-20450-1-0-Low-5000-12000--53.78-PASS

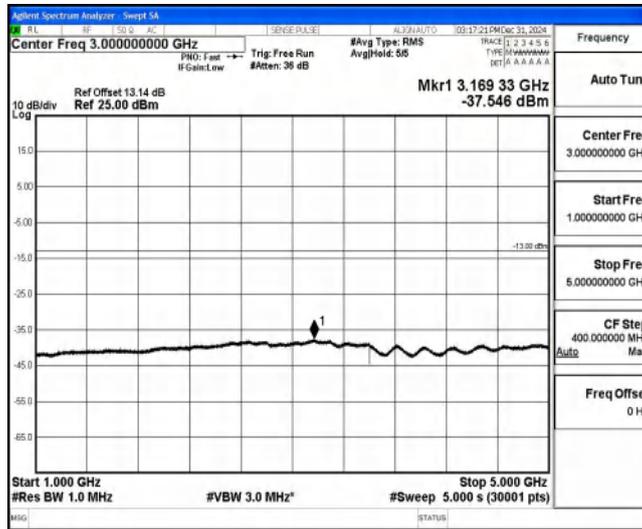


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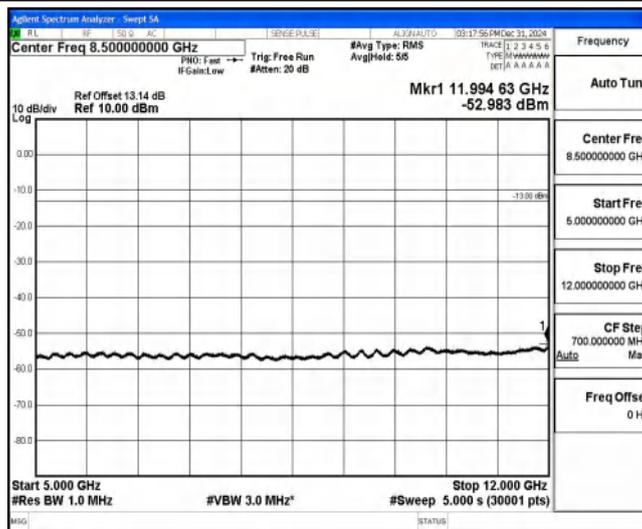




Band5-10MHz-QPSK-20525-1-0-Low-30-1000--31.15-PASS

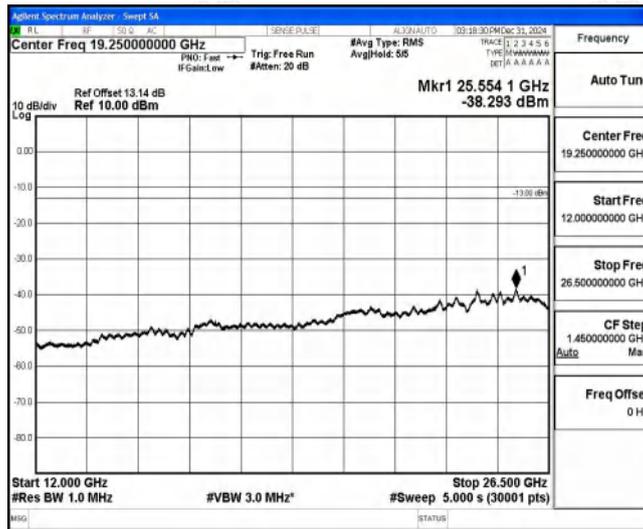


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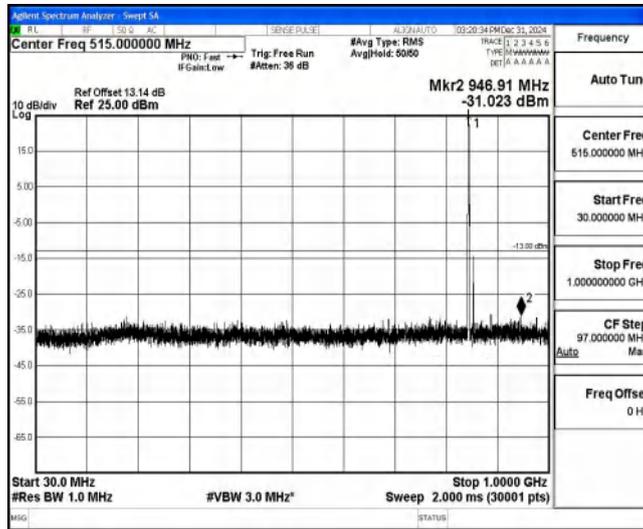


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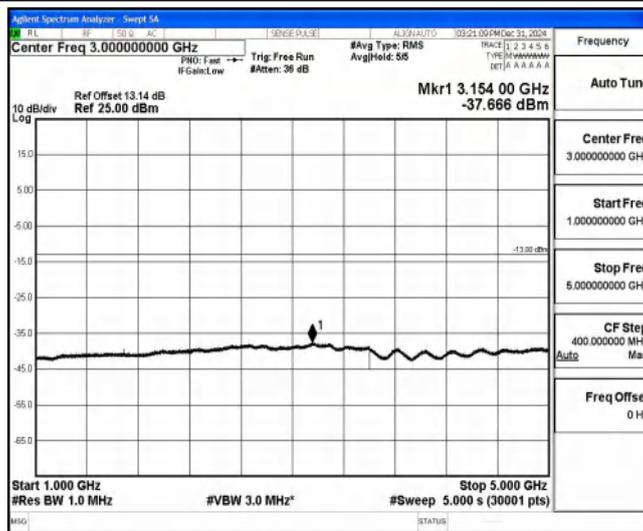




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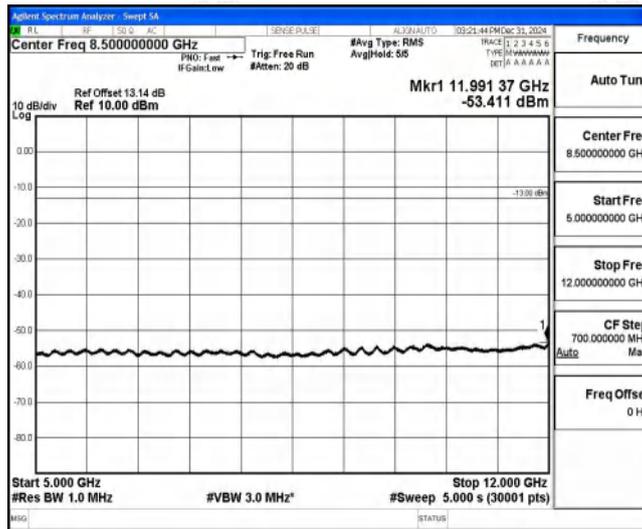
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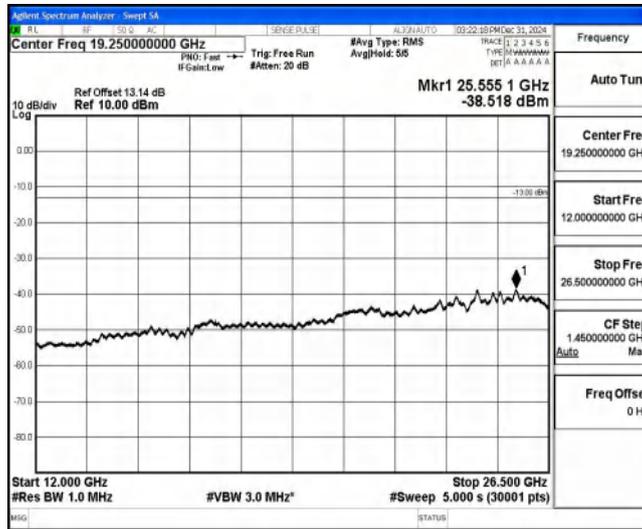
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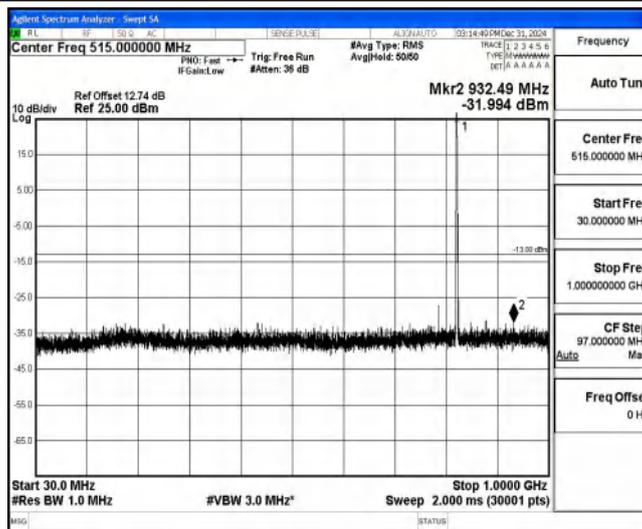
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 Scan code to check authenticity



Band5-10MHz-QPSK-20600-1-0-High-5000-12000--53.41-PASS

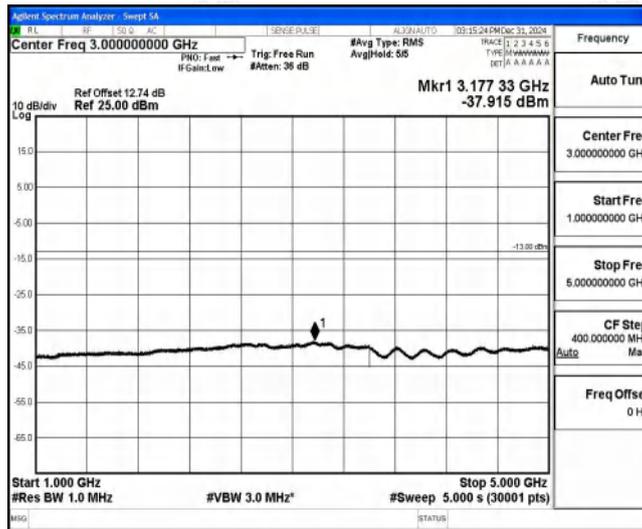


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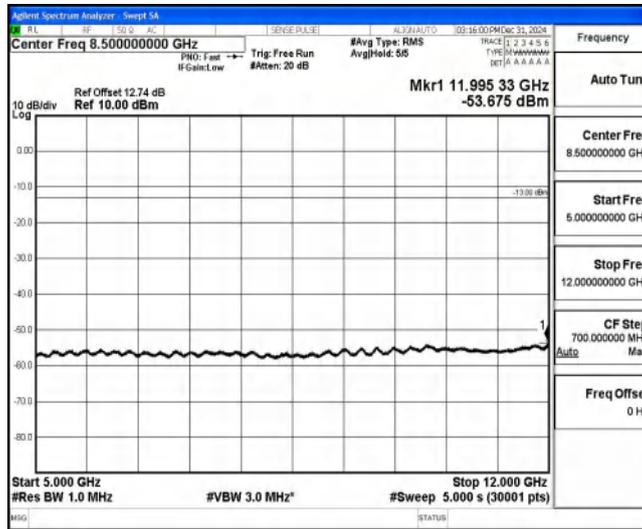


Band5-10MHz-16QAM-20450-1-0-Low-30-1000--31.99-PASS

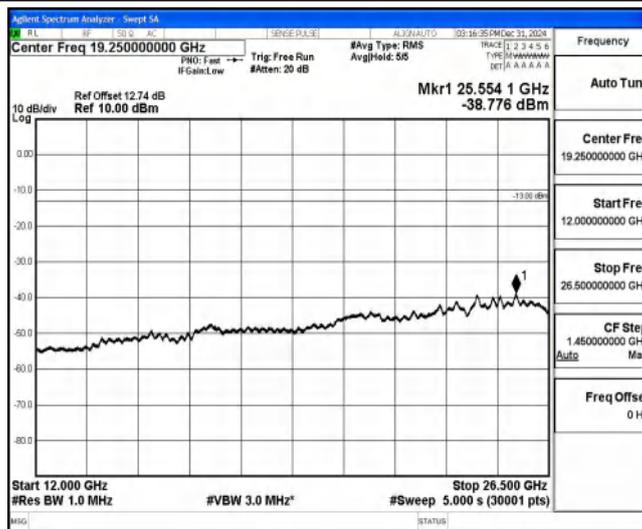




Band5-10MHz-16QAM-20450-1-0-Low-1000-5000--37.92-PASS

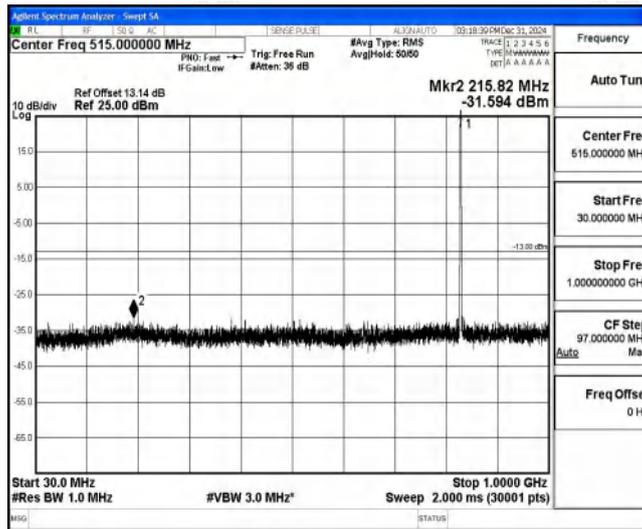


Band5-10MHz-16QAM-20450-1-0-Low-5000-12000--53.68-PASS

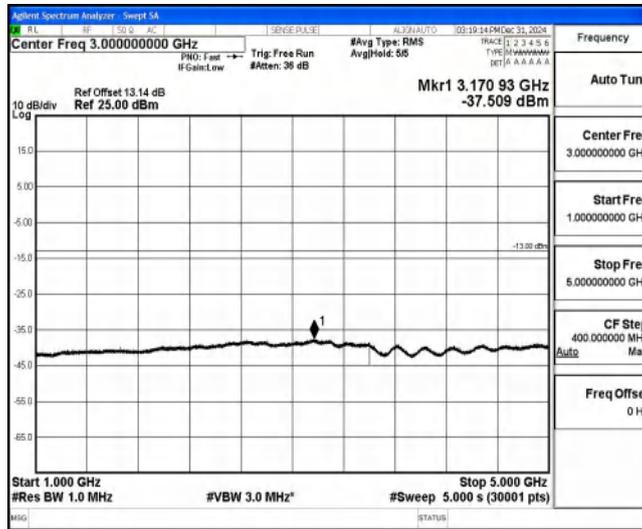


Band5-10MHz-16QAM-20450-1-0-Low-12000-26500--38.78-PASS

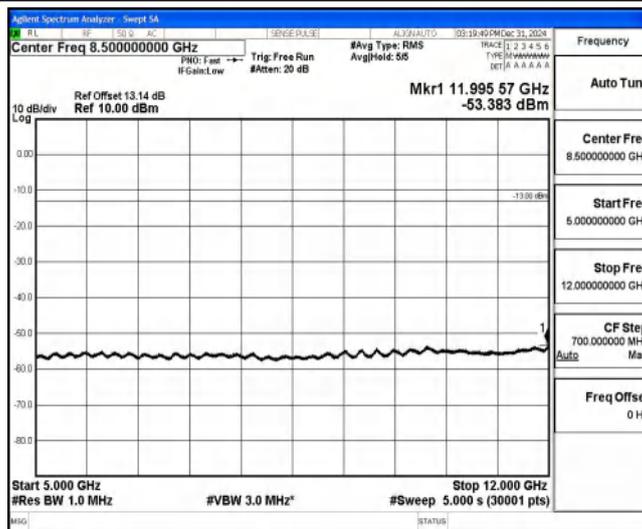




Band5-10MHz-16QAM-20525-1-0-Low-30-1000--31.59-PASS



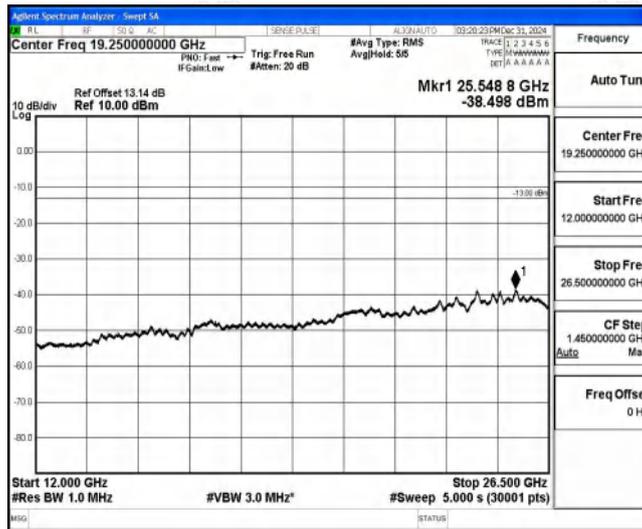
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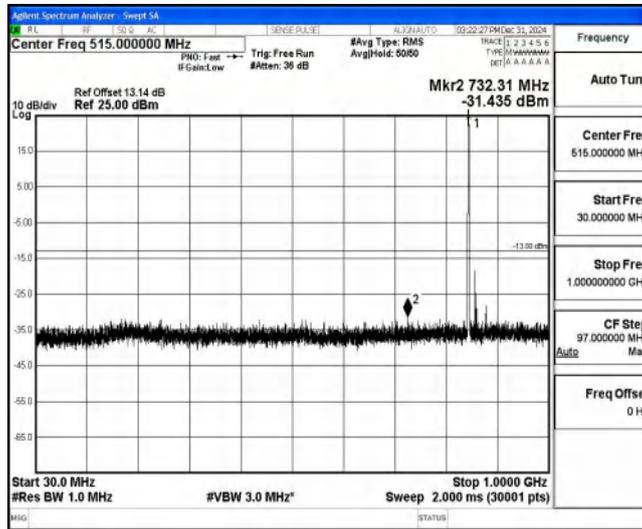
Band5-10MHz-16QAM-20525-1-0-Low-5000-12000--53.38-PASS



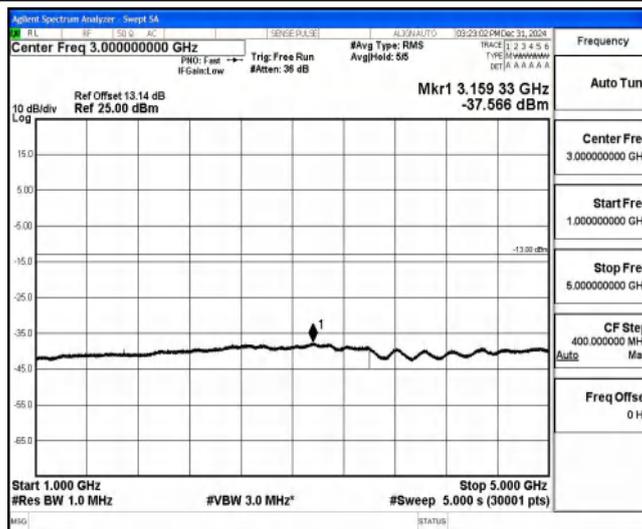
Shenzhen LCS Compliance Testing Laboratory Ltd.  
 Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China  
 Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com  
 Scan code to check authenticity



Band5-10MHz-16QAM-20525-1-0-Low-12000-26500--38.5-PASS

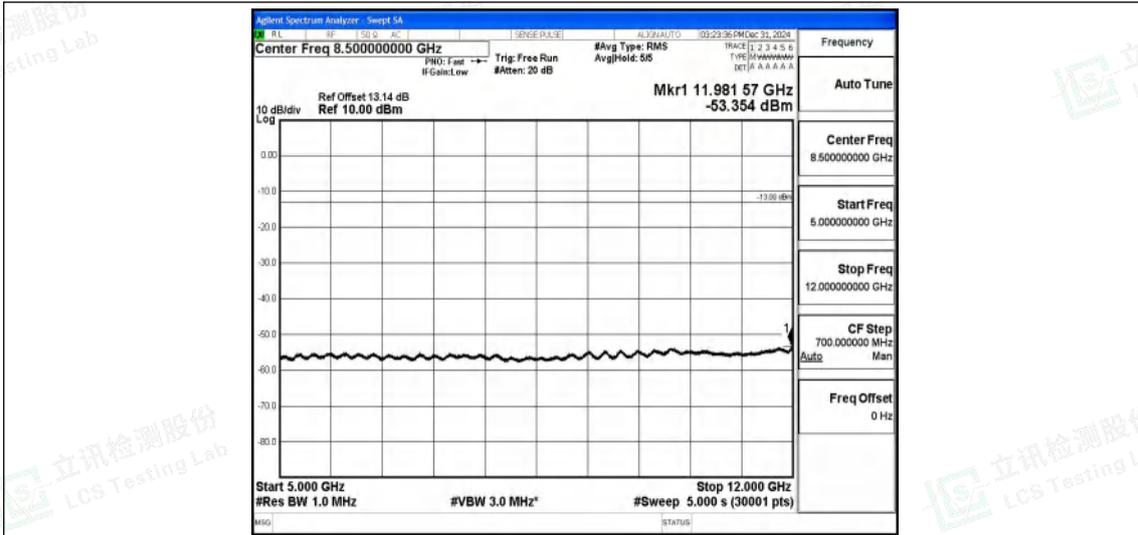


Band5-10MHz-16QAM-20600-1-0-High-30-1000--31.44-PASS

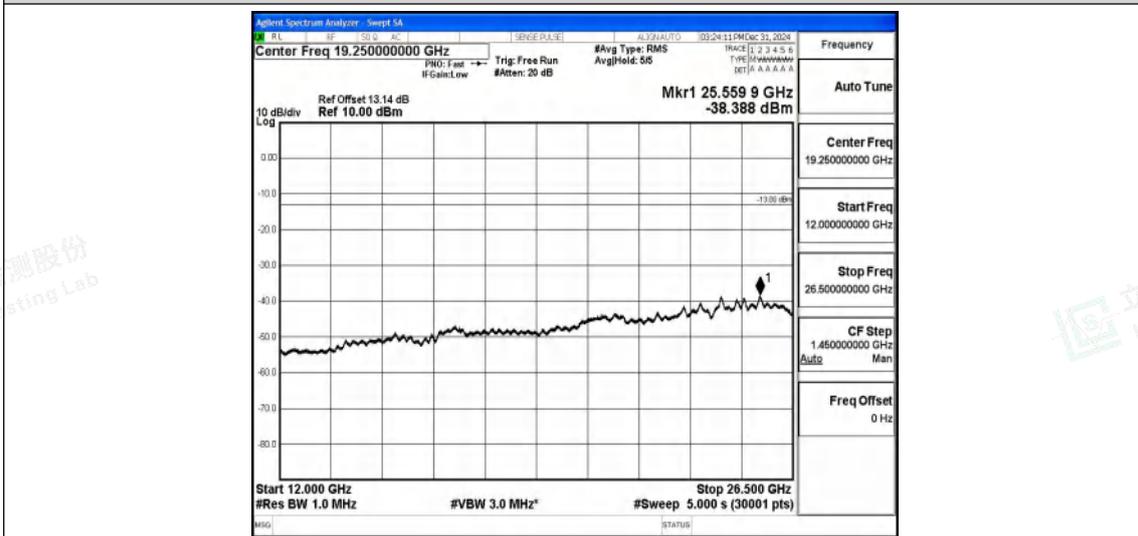


Band5-10MHz-16QAM-20600-1-0-High-1000-5000--37.57-PASS





Band5-10MHz-16QAM-20600-1-0-High-5000-12000--53.35-PASS



Band5-10MHz-16QAM-20600-1-0-High-12000-26500--38.39-PASS

