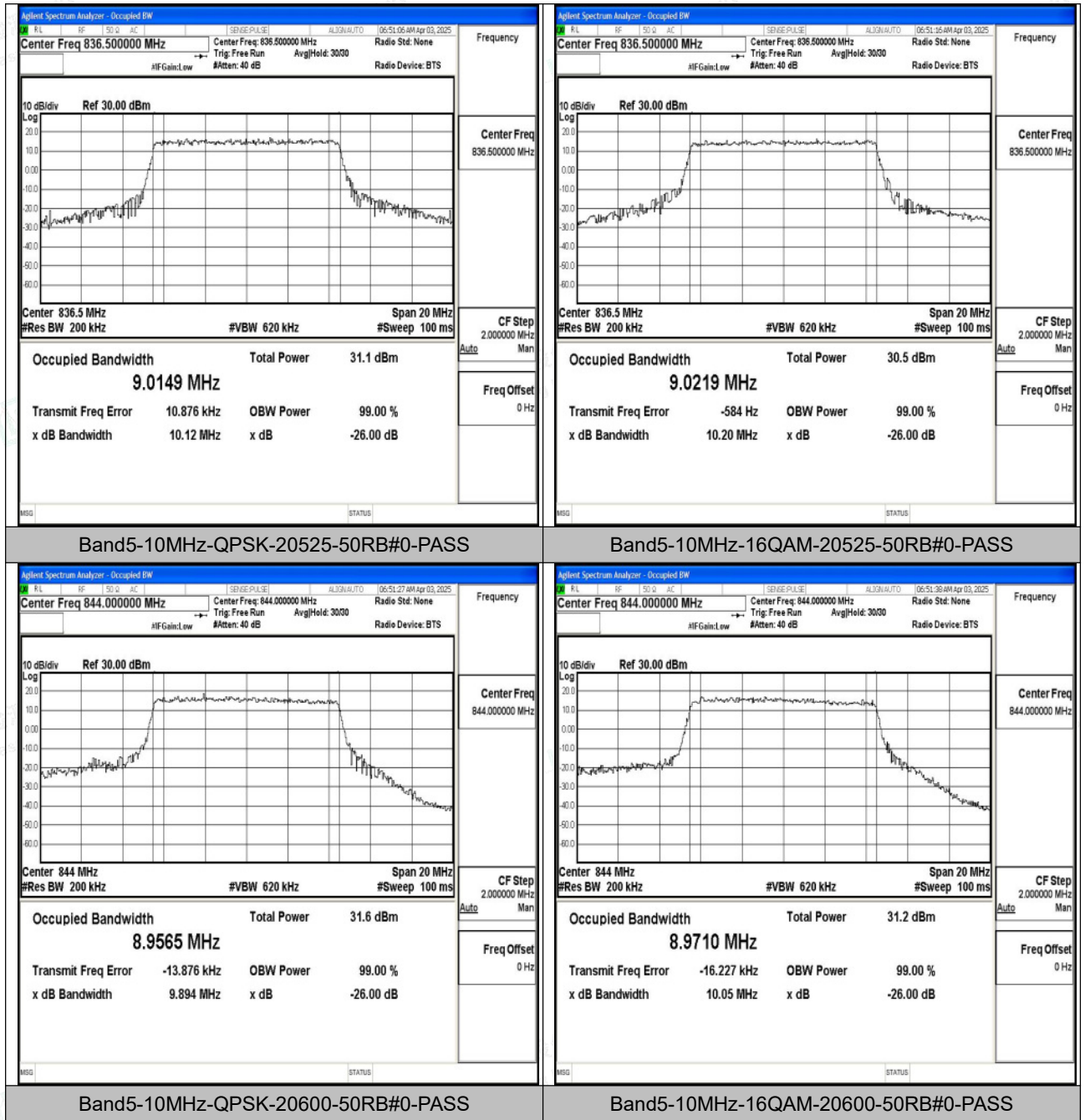






H.4 Band Edge

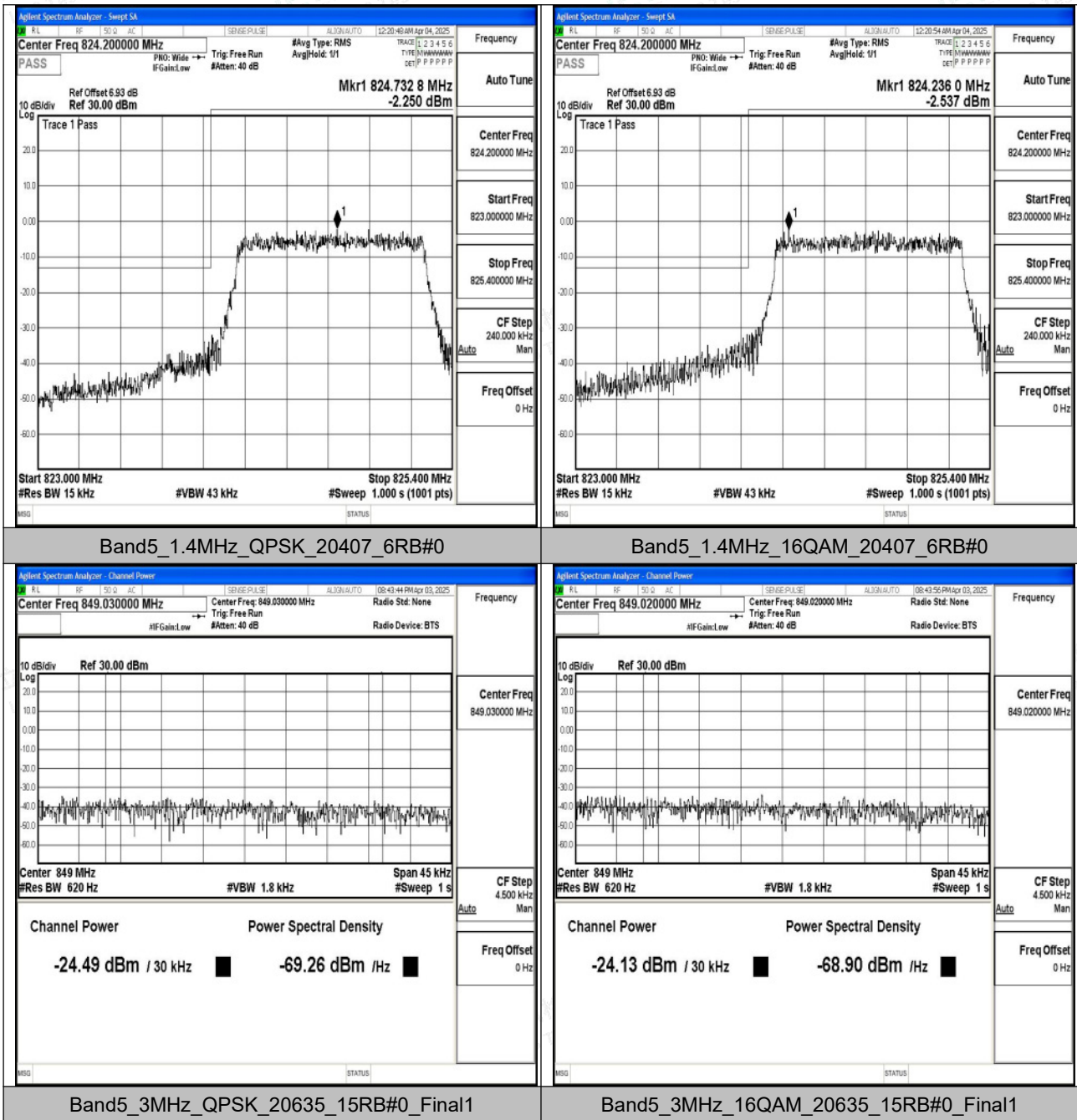
Test Result

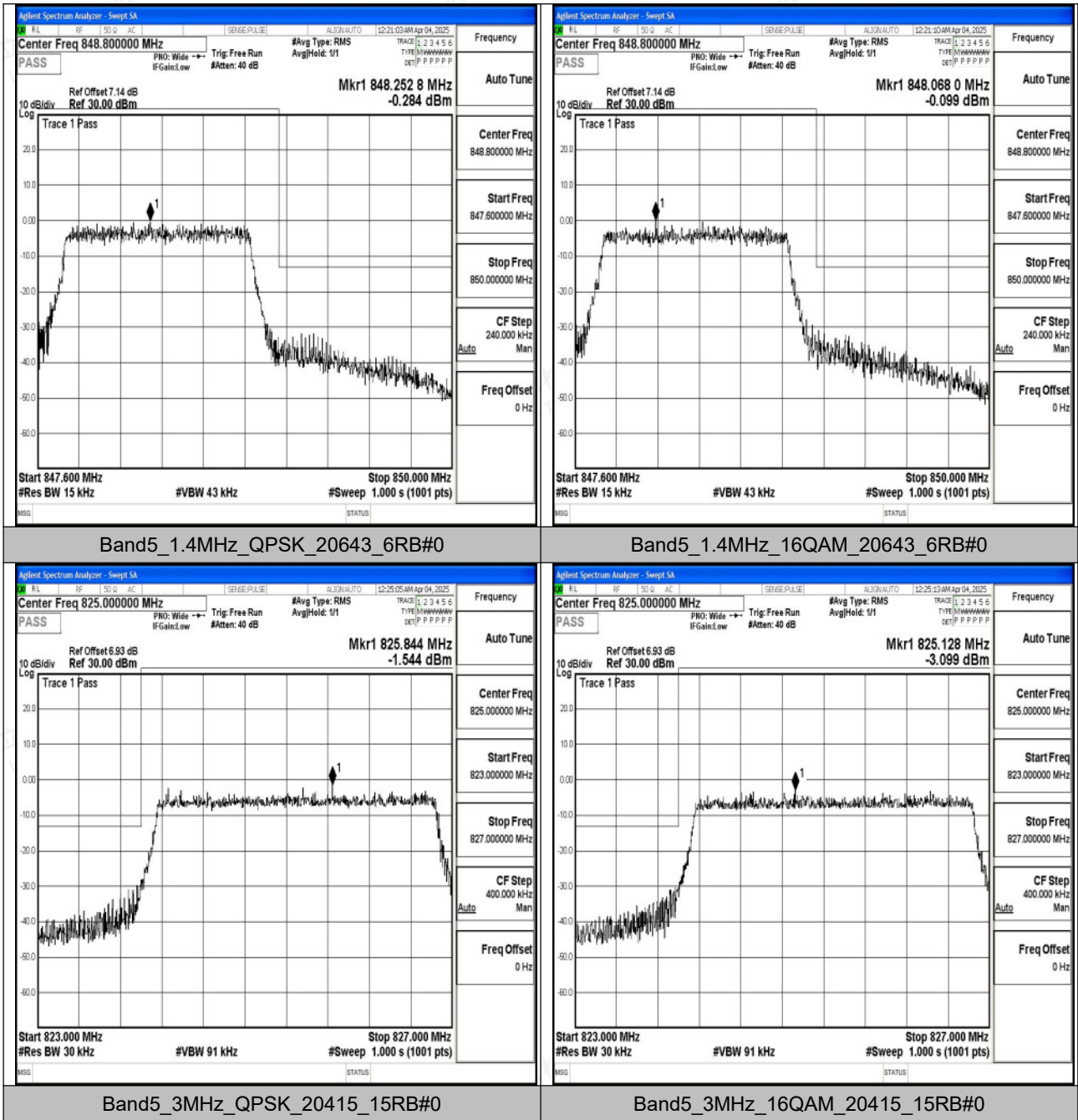
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	-33.86	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-31.81	PASS
Band5	3MHz	QPSK	20635	15RB#0	-24.49	PASS_Final1
Band5	3MHz	16QAM	20635	15RB#0	-24.13	PASS_Final1
Band5	1.4MHz	QPSK	20643	6RB#0	-31.78	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-31.00	PASS
Band5	3MHz	QPSK	20415	15RB#0	-28.30	PASS
Band5	3MHz	16QAM	20415	15RB#0	-30.31	PASS
Band5	3MHz	QPSK	20635	15RB#0	-25.50	PASS
Band5	3MHz	16QAM	20635	15RB#0	-27.26	PASS
Band5	5MHz	QPSK	20425	25RB#0	-27.49	PASS
Band5	5MHz	QPSK	20425	25RB#0	-29.18	PASS_Final1
Band5	5MHz	QPSK	20625	25RB#0	-28.65	PASS_Final1
Band5	5MHz	16QAM	20625	25RB#0	-27.83	PASS_Final1
Band5	5MHz	16QAM	20425	25RB#0	-29.15	PASS
Band5	5MHz	QPSK	20625	25RB#0	-27.04	PASS
Band5	5MHz	16QAM	20625	25RB#0	-23.32	PASS
Band5	10MHz	QPSK	20450	50RB#0	-31.16	PASS
Band5	10MHz	16QAM	20450	50RB#0	-32.22	PASS
Band5	10MHz	QPSK	20600	50RB#0	-27.66	PASS
Band5	10MHz	16QAM	20600	50RB#0	-27.51	PASS

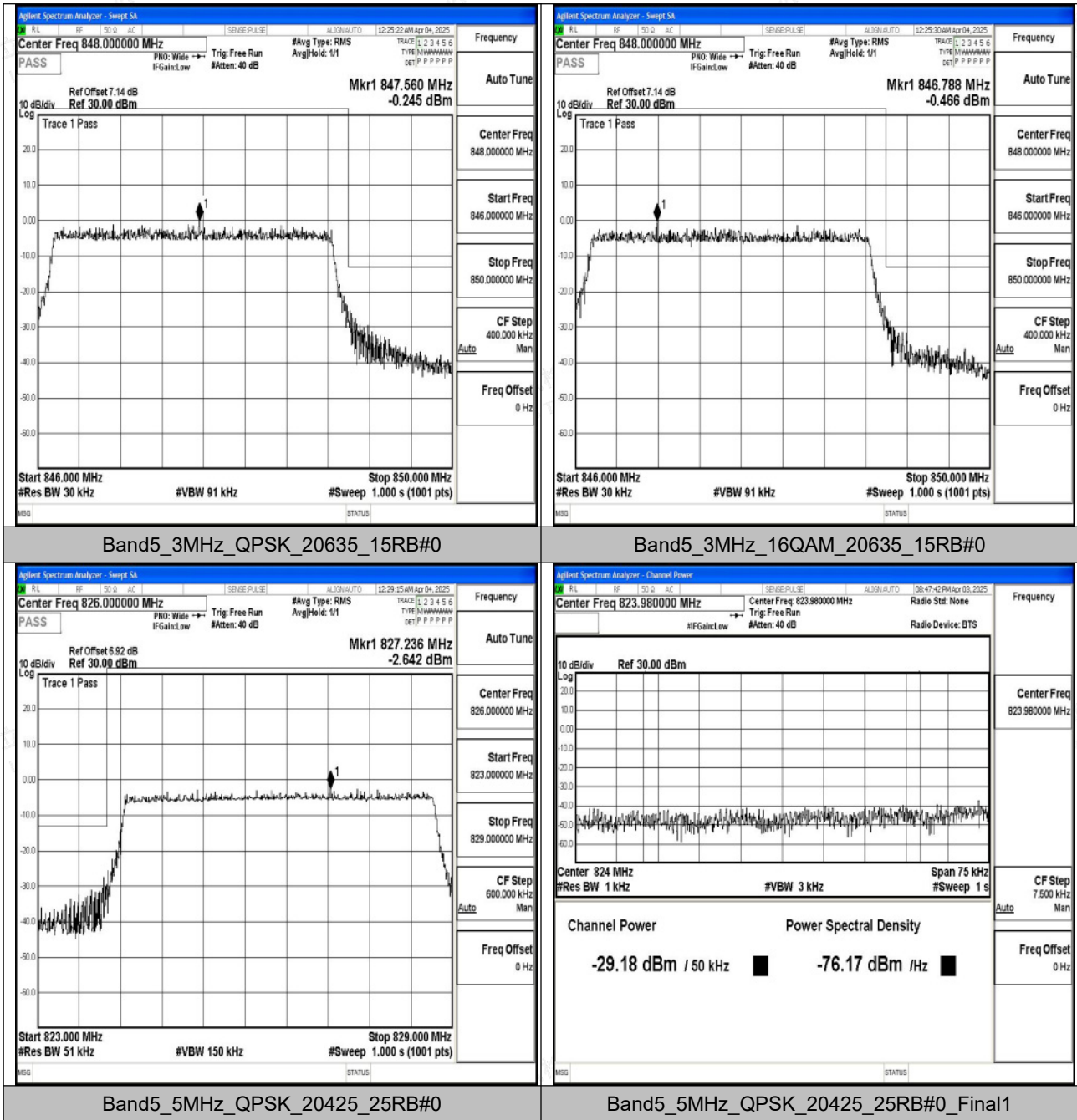


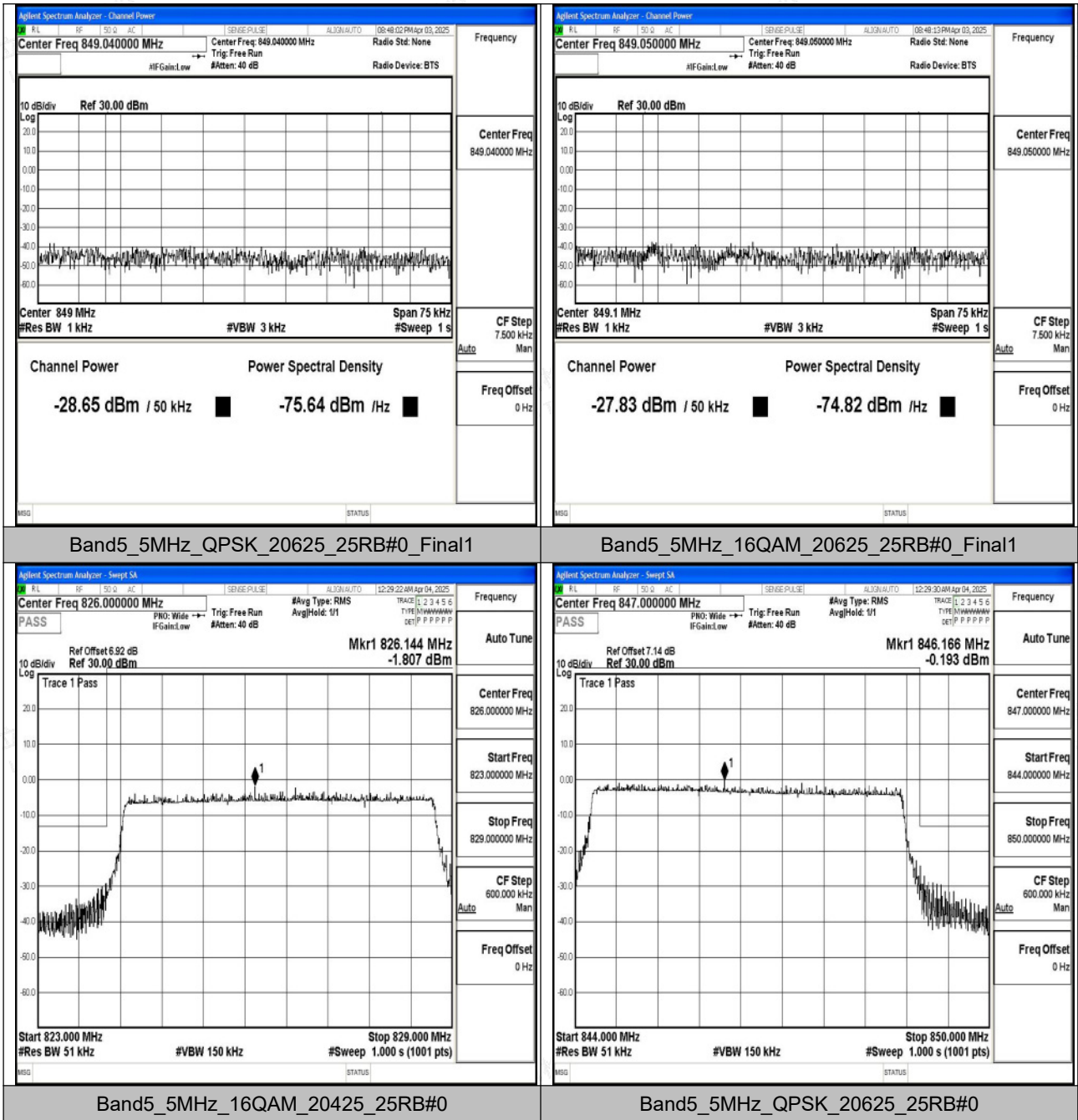


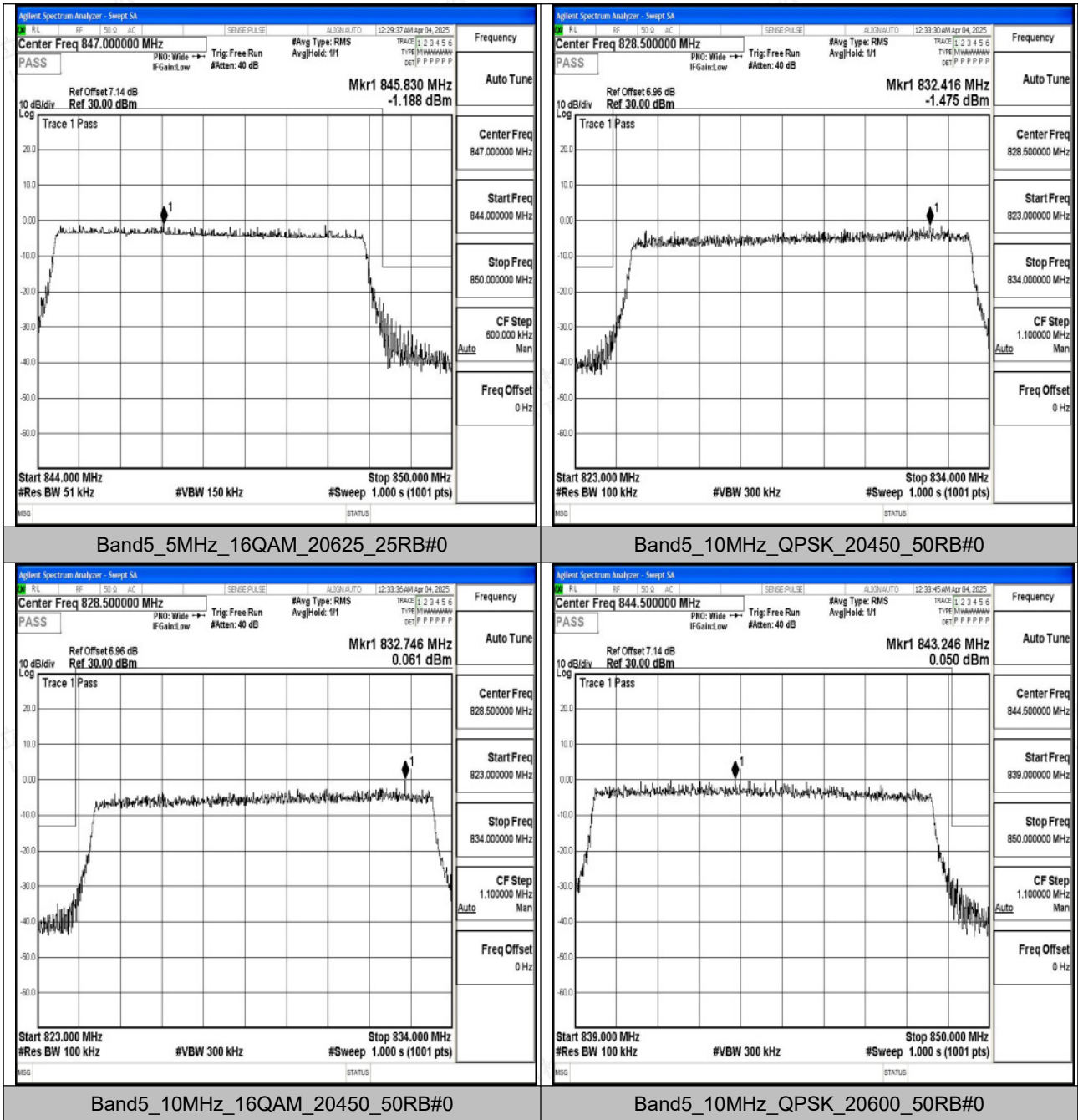
Test Graphs

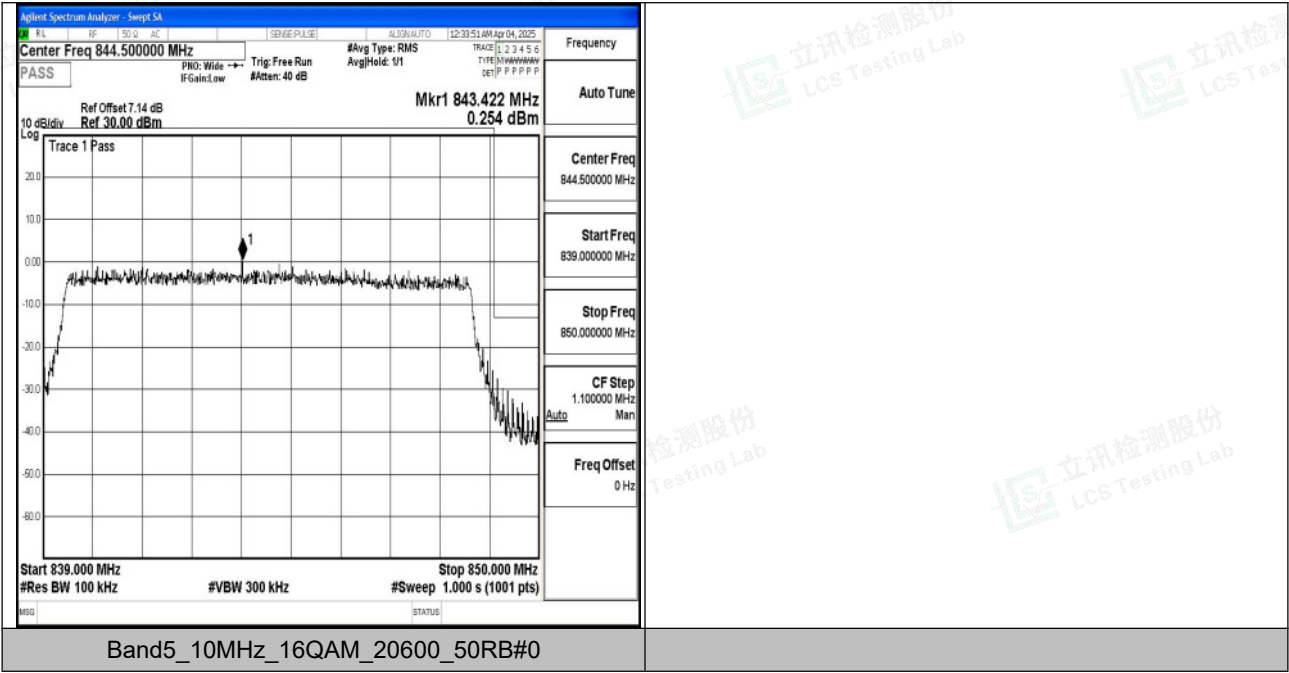












Shenzhen LCS Compliance Testing Laboratory Ltd.
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity



H.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	-58.15	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	-46.52	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-40.86	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-39.14	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-34.87	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	-55.41	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	-44.44	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-43.05	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-38.91	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-34.53	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	-57.85	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	-48.57	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-42.87	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-39.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-35.67	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	-59.40	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	-47.10	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-39.02	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-37.72	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-35.76	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	-56.80	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	-45.56	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-38.98	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-39.42	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-35.20	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	-59.12	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	-45.37	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-36.97	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-38.60	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-35.22	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	-54.19	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	-48.65	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-44.90	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-38.57	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	3MHz	QPSK	20415	1RB#0	3000~10000	-35.68	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	-59.01	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.15~30	-42.80	PASS
Band5	3MHz	16QAM	20415	1RB#0	30~1000	-46.71	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	-39.25	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	-35.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	-57.88	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.15~30	-46.75	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	-46.72	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	-37.58	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	-35.27	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.15	-58.20	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	-49.09	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-46.75	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	-39.24	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	-34.68	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	-57.25	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	-43.70	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	-41.88	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	-39.30	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	-35.36	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	-55.28	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	-47.55	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-43.52	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-38.86	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-35.14	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	-57.42	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	-43.79	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	-53.26	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-39.27	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-35.21	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	-55.43	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	-43.59	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-52.75	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-38.38	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-35.14	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	-58.86	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	-46.57	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-53.14	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	-39.46	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	20525	1RB#0	3000~10000	-35.20	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	-59.80	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	-44.46	PASS
Band5	5MHz	16QAM	20525	1RB#0	30~1000	-52.65	PASS
Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-38.71	PASS
Band5	5MHz	16QAM	20525	1RB#0	3000~10000	-35.46	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	-58.93	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	-43.15	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-51.83	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-39.46	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-35.14	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	-60.69	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	-43.90	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-51.62	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-39.03	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-34.76	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	-57.83	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	-47.31	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-52.15	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-39.20	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-35.19	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	-59.12	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	-44.58	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-51.79	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-38.99	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	-34.80	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	-55.70	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	-45.94	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-52.94	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-39.06	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-34.80	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	-58.60	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	-45.16	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-52.76	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-39.42	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-35.08	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	-56.51	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	-44.28	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-53.34	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-38.28	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

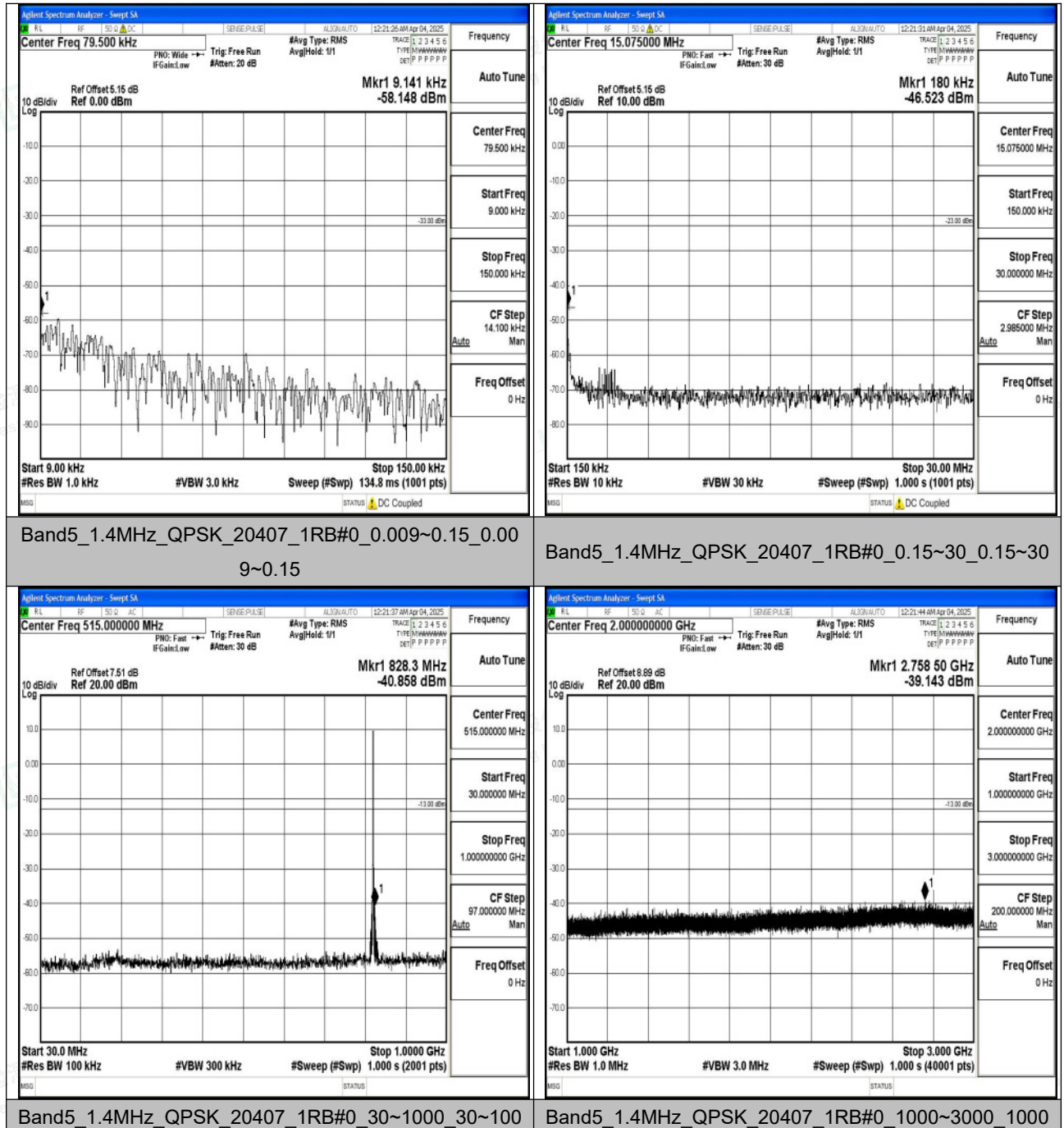
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

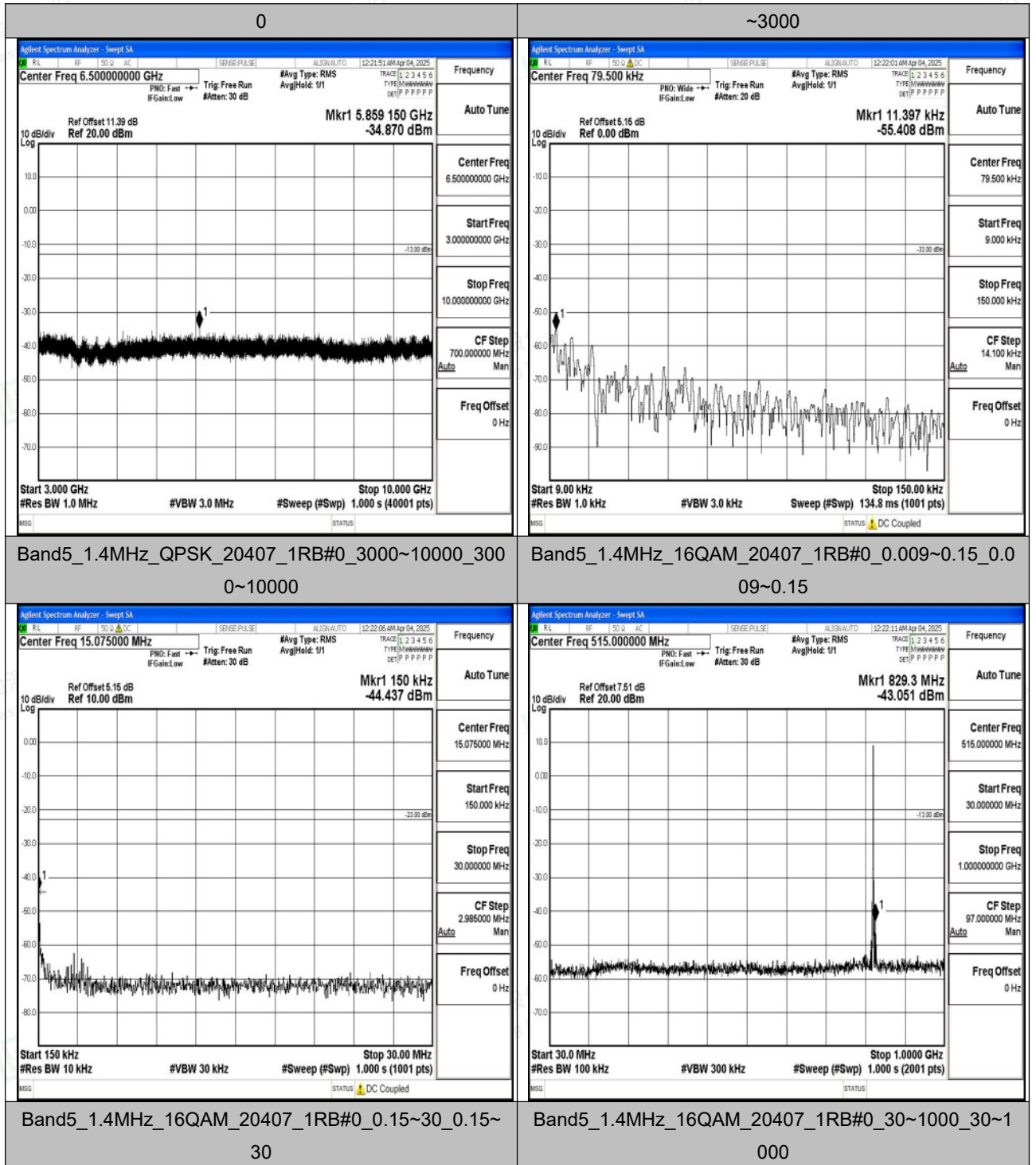
Scan code to check authenticity

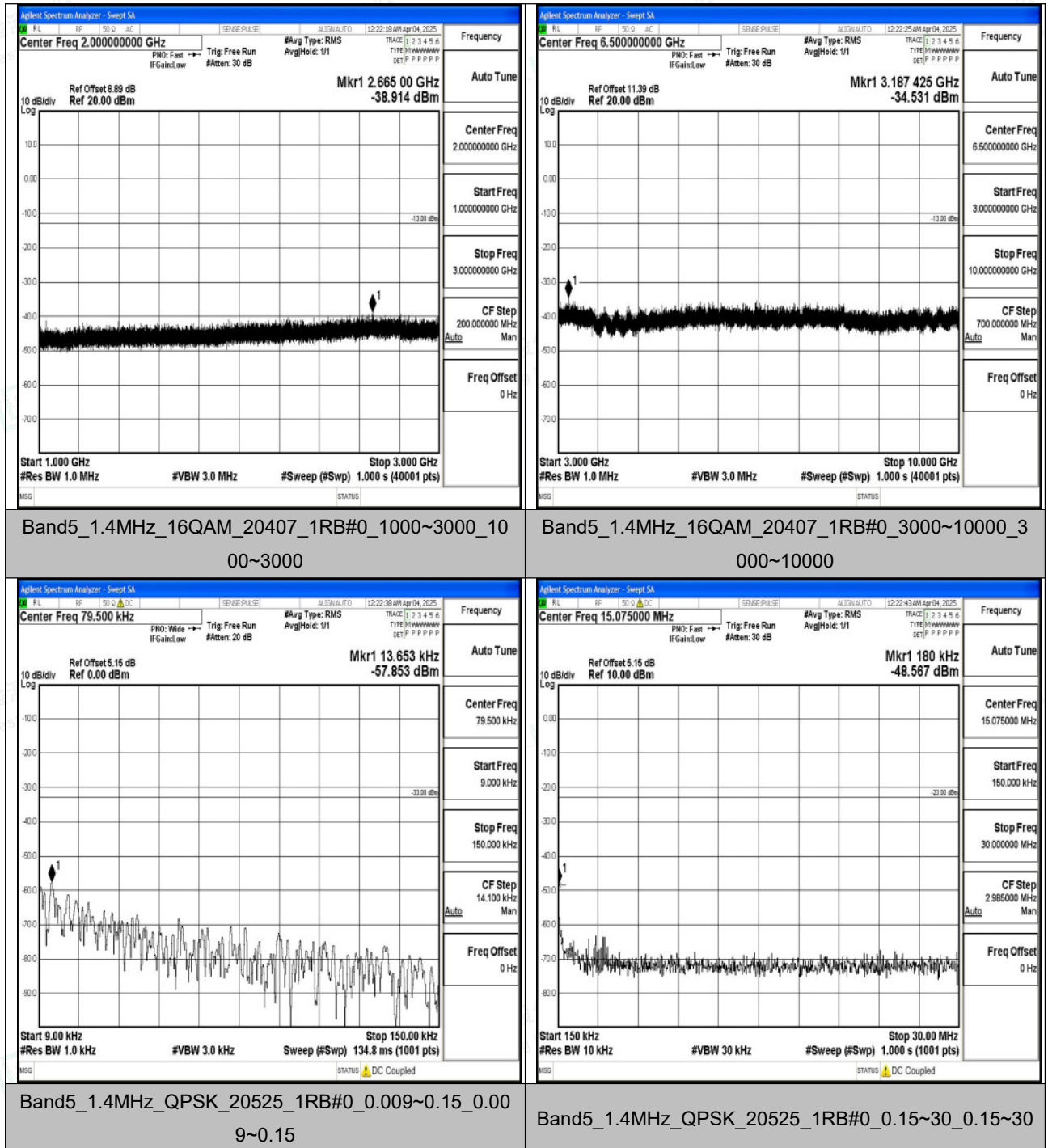


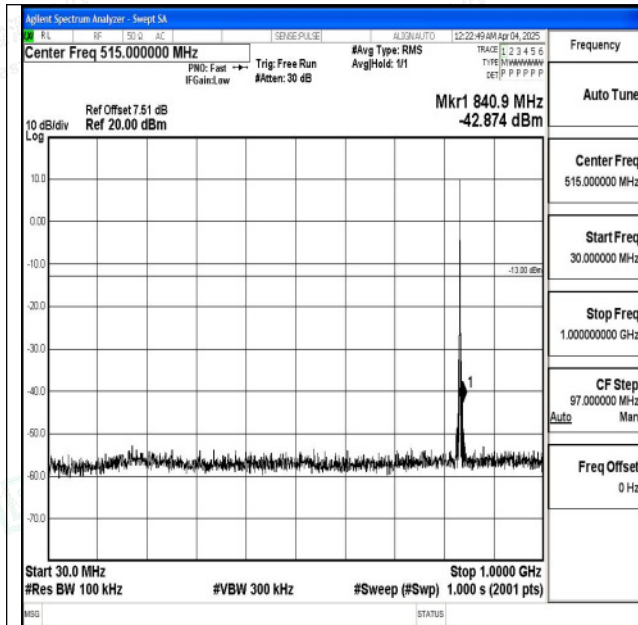
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-34.35	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	-55.94	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	-48.34	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-52.30	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-39.28	PASS
Band5	10MHz	16QAM	20600	1RB#0	3000~10000	-35.68	PASS

Test Graphs



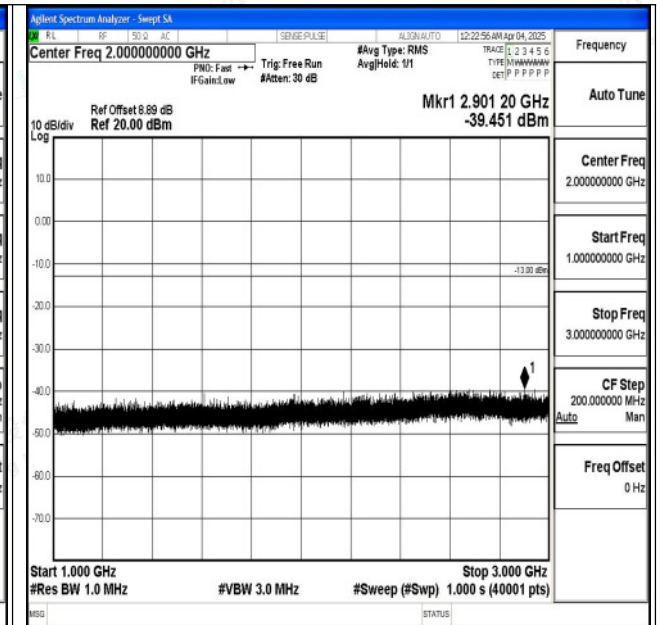






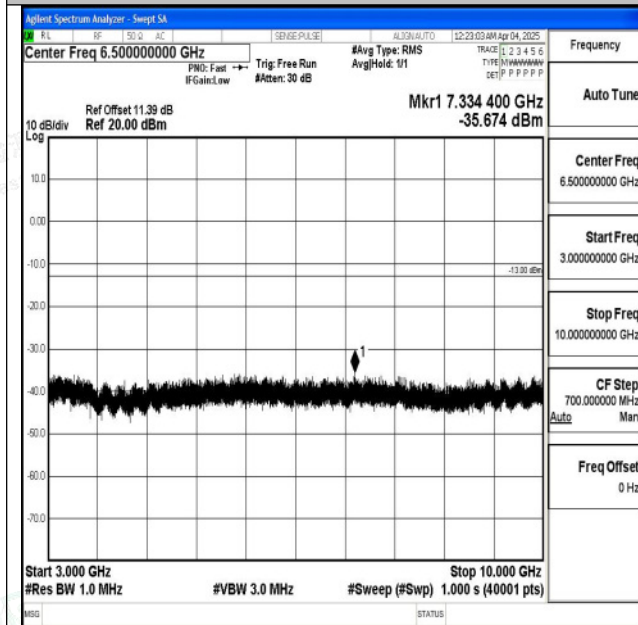
Band5_1.4MHz_QPSK_20525_1RB#0_30~1000_30~1000

0



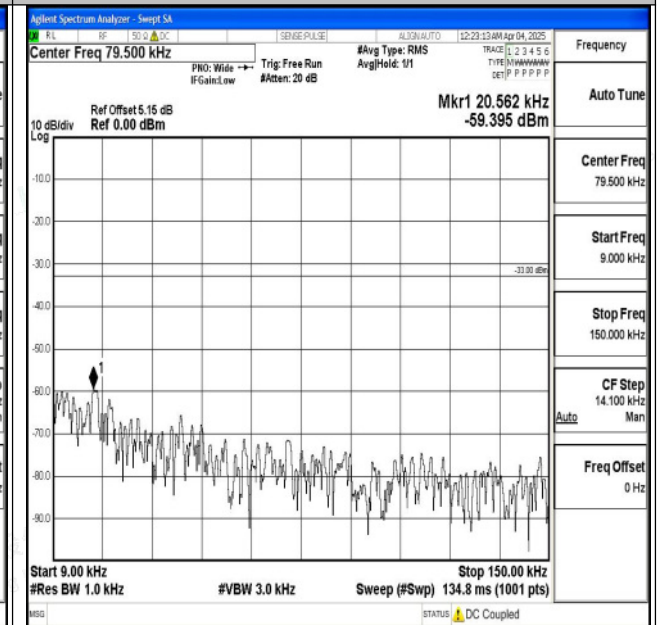
Band5_1.4MHz_QPSK_20525_1RB#0_1000~3000_1000~3000

~3000



Band5_1.4MHz_QPSK_20525_1RB#0_3000~10000_300~10000

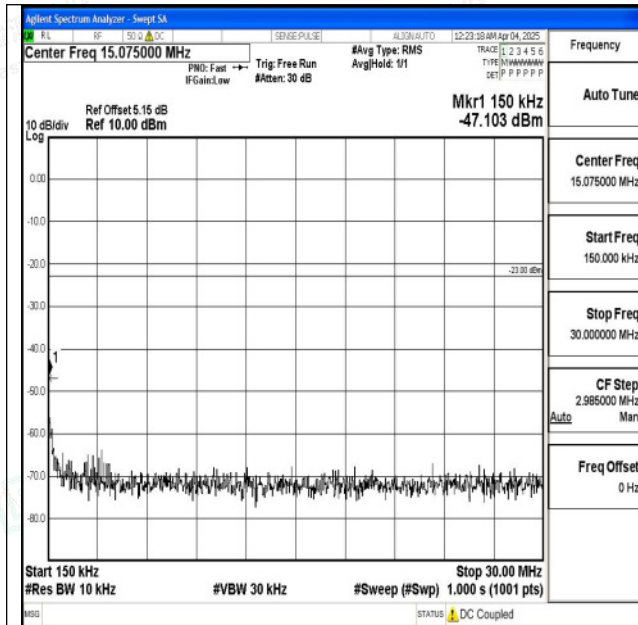
0~10000



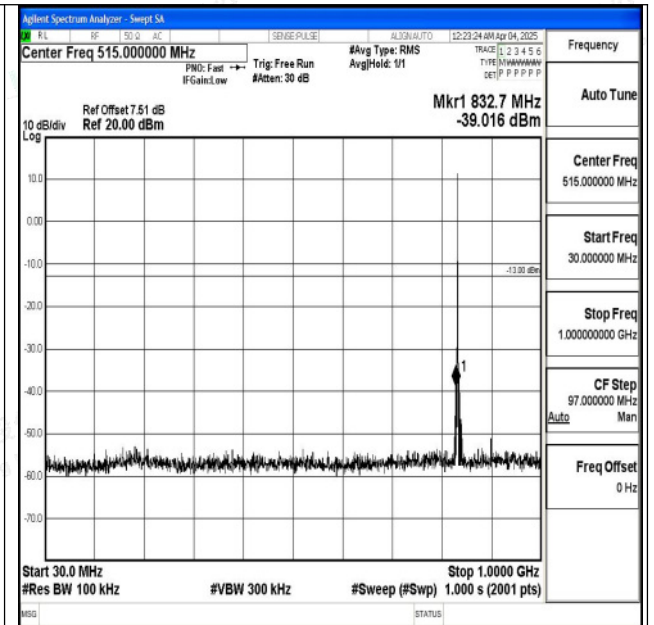
Band5_1.4MHz_16QAM_20525_1RB#0_0.009~0.15_0.09~0.15

09~0.15

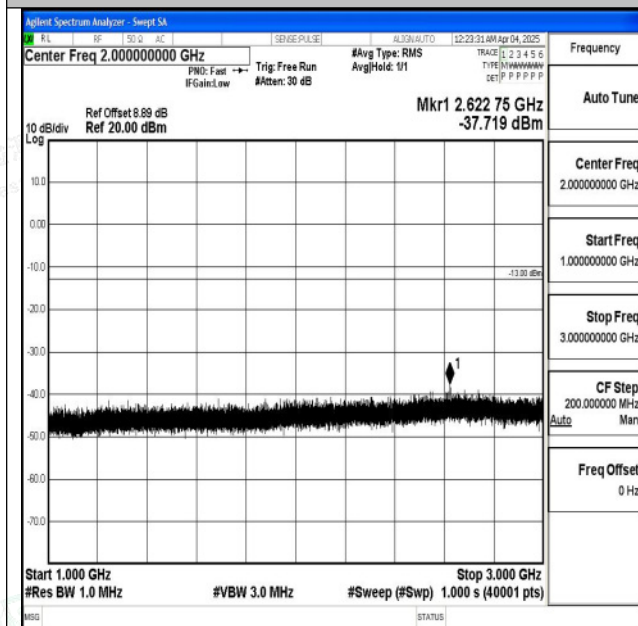




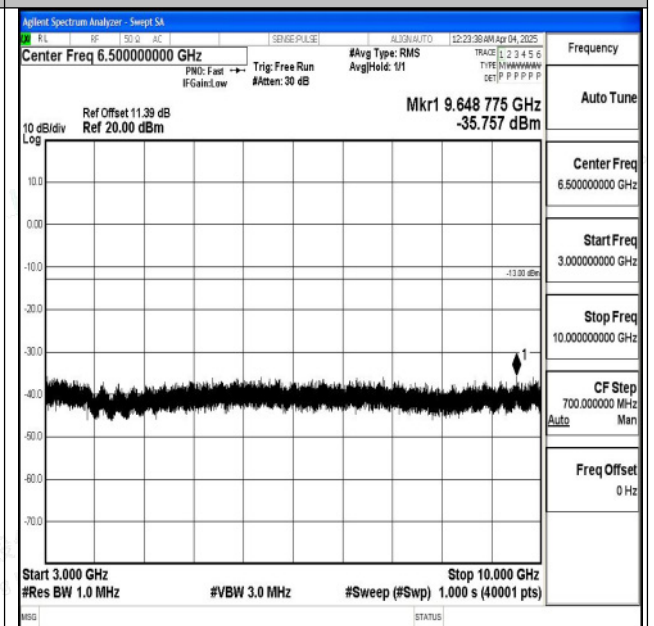
Band5_1.4MHz_16QAM_20525_1RB#0_0.15~30_0.15~30



Band5_1.4MHz_16QAM_20525_1RB#0_30~1000_30~1000

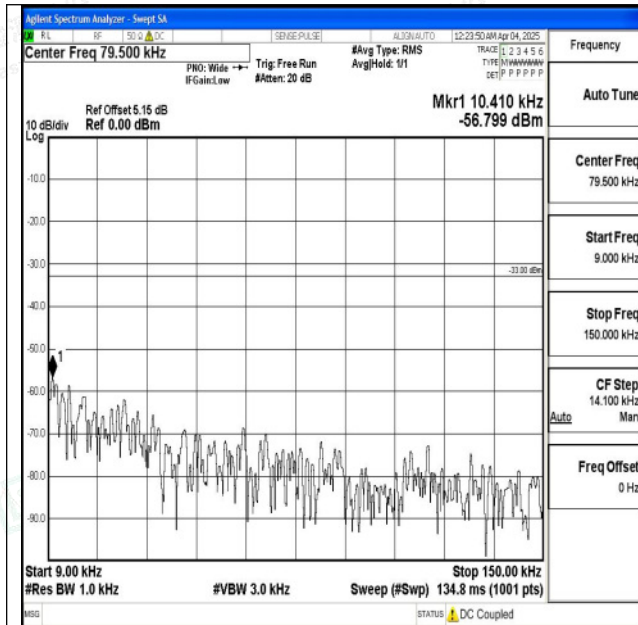


Band5_1.4MHz_16QAM_20525_1RB#0_1000~3000_1000~3000

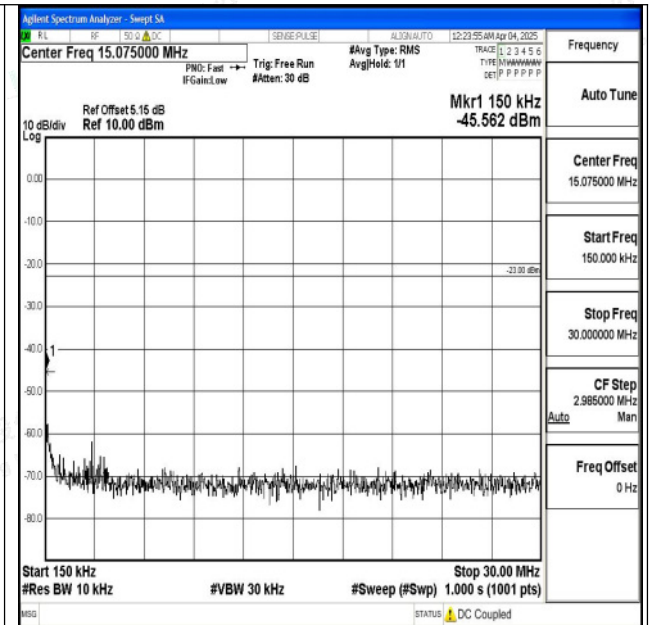


Band5_1.4MHz_16QAM_20525_1RB#0_3000~10000_3000~10000

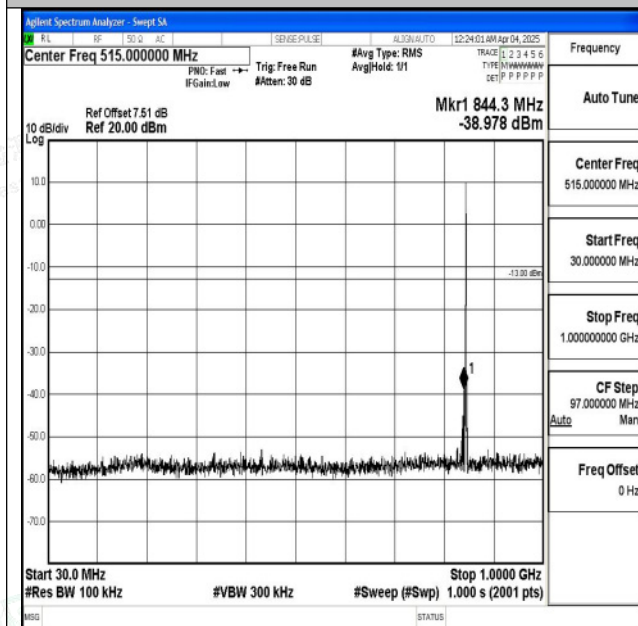




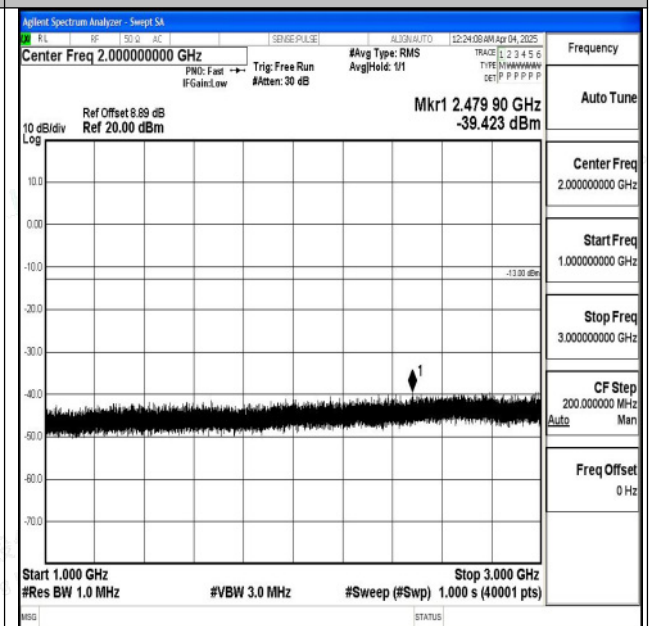
Band5_1.4MHz_QPSK_20643_1RB#0_0.009~0.15_0.00
9~0.15



Band5_1.4MHz_QPSK_20643_1RB#0_0.15~30_0.15~30

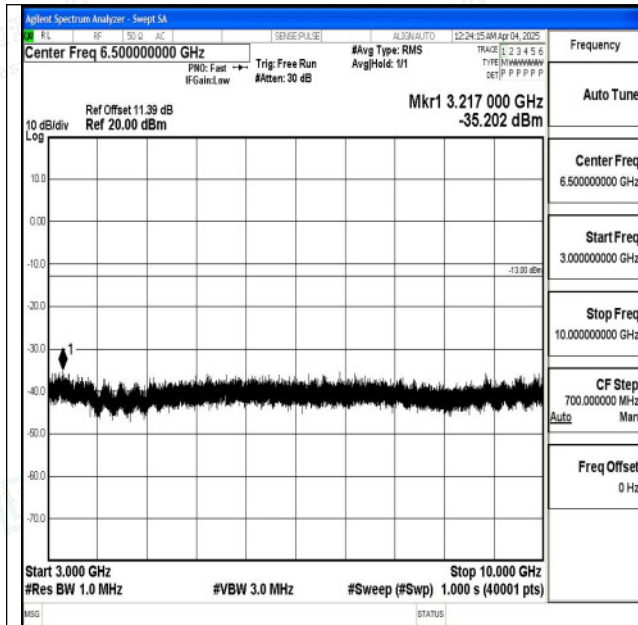


Band5_1.4MHz_QPSK_20643_1RB#0_30~1000_30~100
0

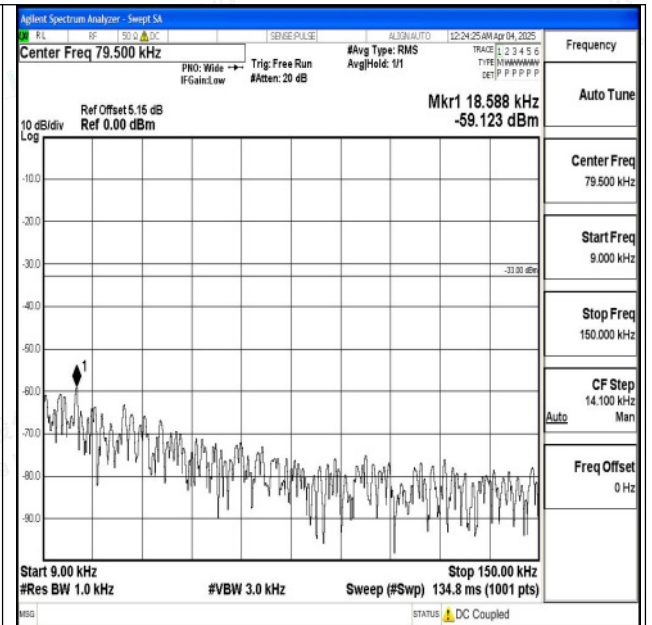


Band5_1.4MHz_QPSK_20643_1RB#0_1000~3000_1000
~3000

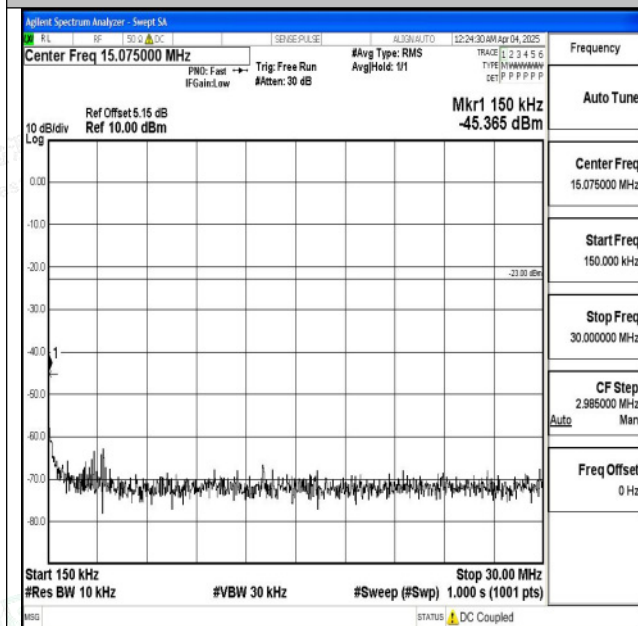




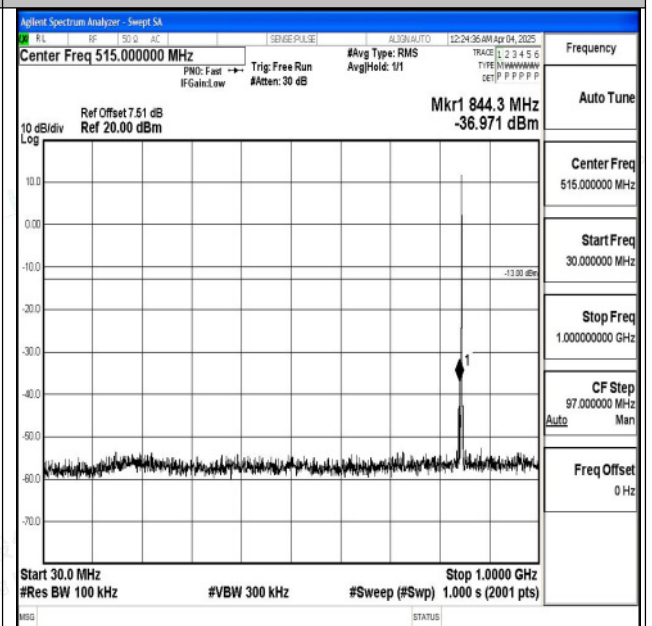
Band5_1.4MHz_QPSK_20643_1RB#0_3000~10000_300
0~10000



Band5_1.4MHz_16QAM_20643_1RB#0_0.009~0.15_0.0
09~0.15

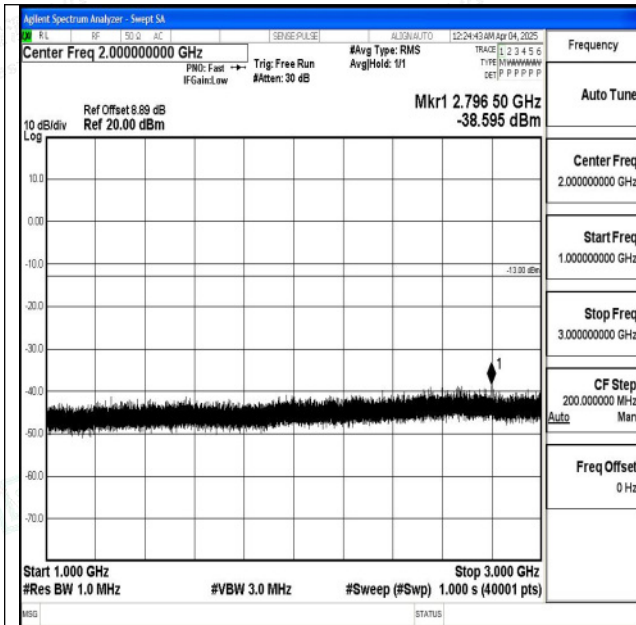


Band5_1.4MHz_16QAM_20643_1RB#0_0.15~30_0.15~
30

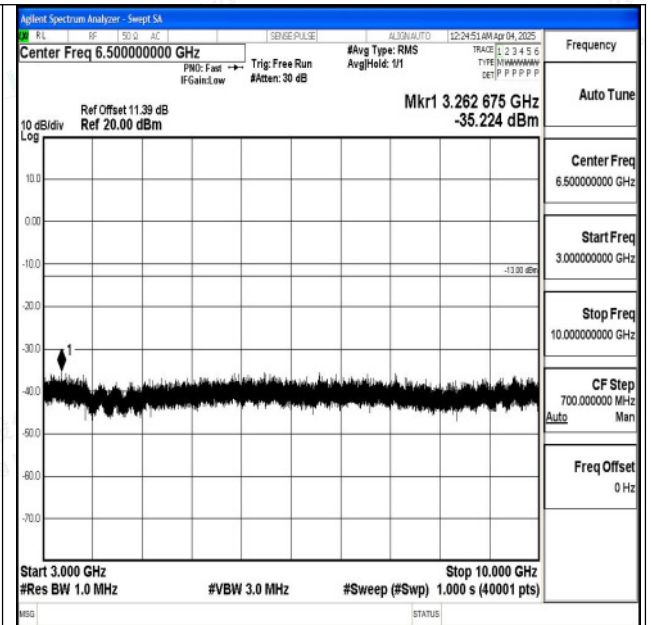


Band5_1.4MHz_16QAM_20643_1RB#0_30~1000_30~1
000

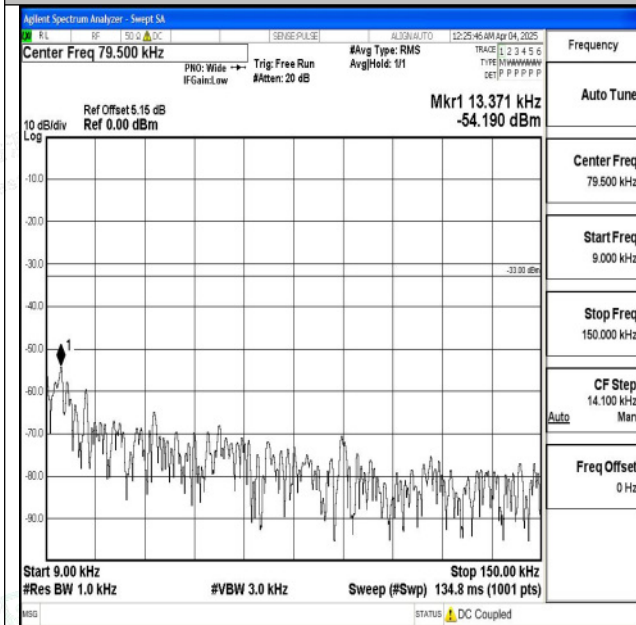




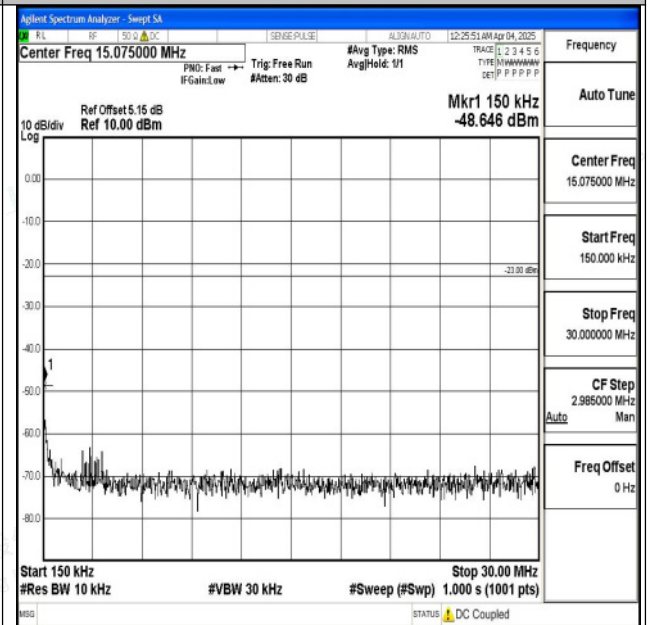
Band5_1.4MHz_16QAM_20643_1RB#0_1000~3000_10
00~3000



Band5_1.4MHz_16QAM_20643_1RB#0_3000~10000_3
000~10000

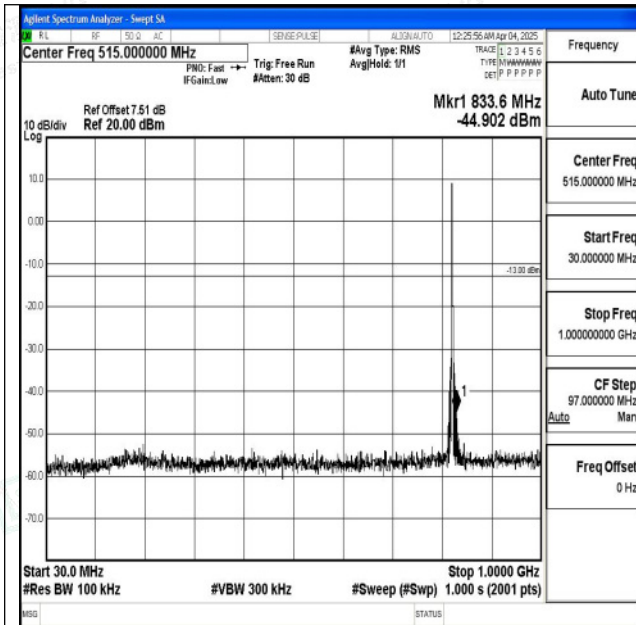


Band5_3MHz_QPSK_20415_1RB#0_0.009~0.15_0.009~
0.15

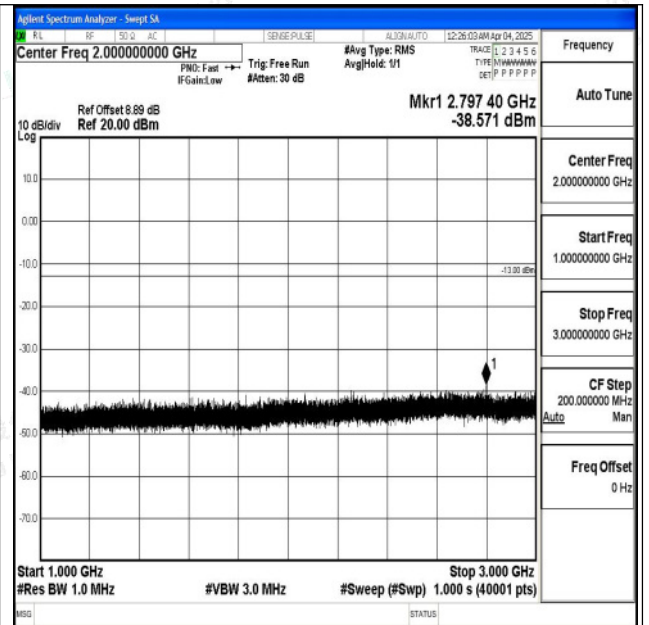


Band5_3MHz_QPSK_20415_1RB#0_0.15~30_0.15~30

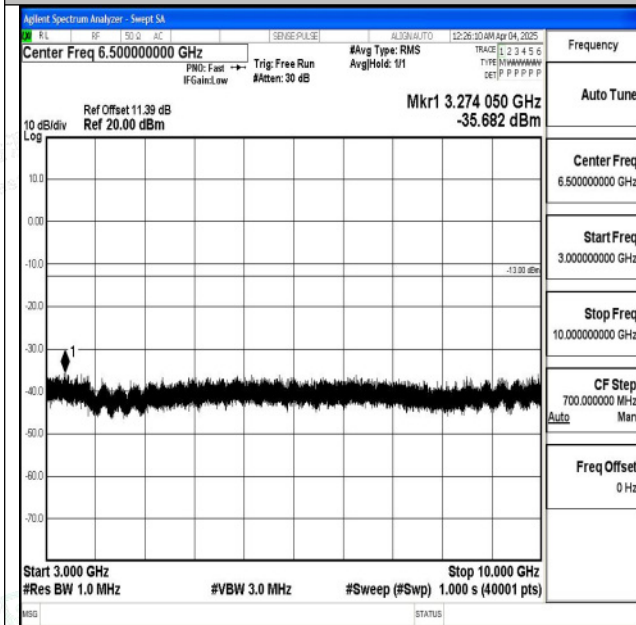




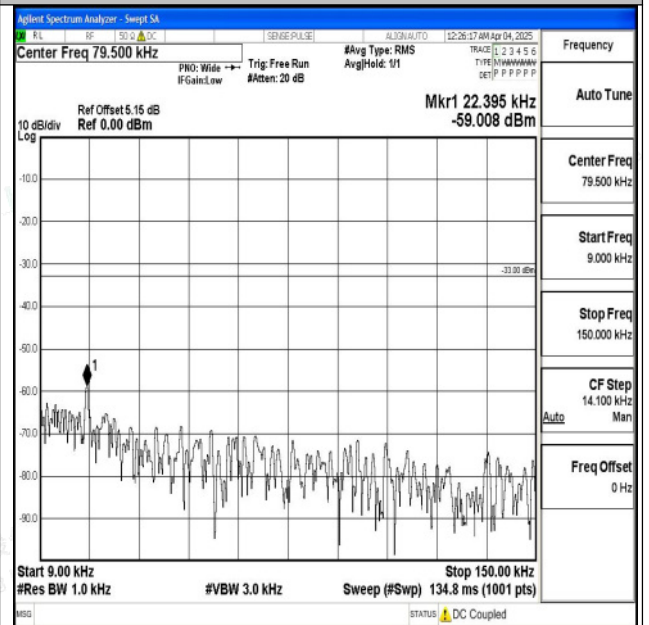
Band5_3MHz_QPSK_20415_1RB#0_30~1000_30~1000



Band5_3MHz_QPSK_20415_1RB#0_1000~3000_1000~3000

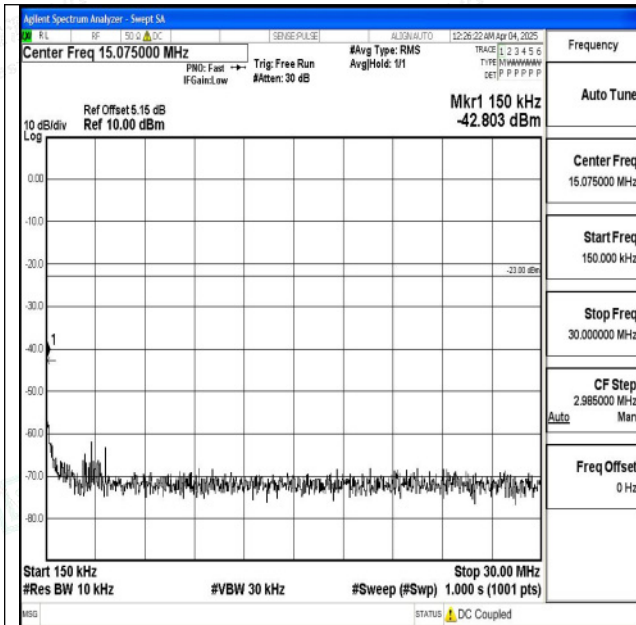


Band5_3MHz_QPSK_20415_1RB#0_3000~10000_3000~10000

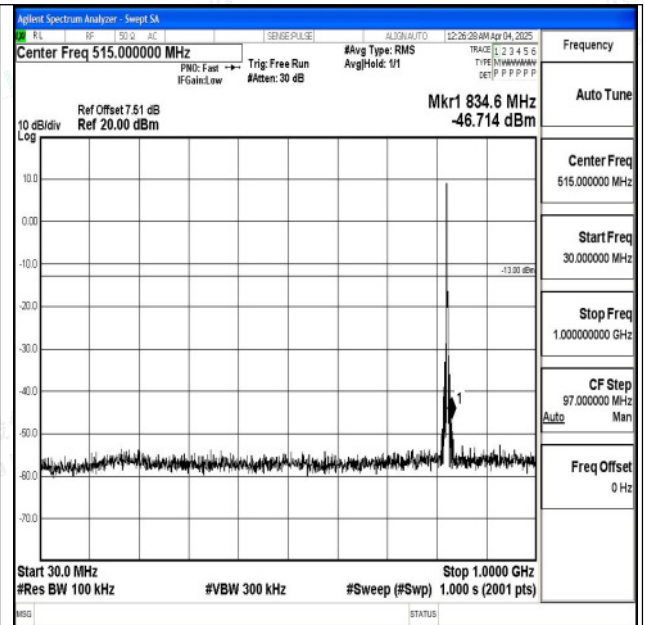


Band5_3MHz_16QAM_20415_1RB#0_0.009~0.15_0.009~0.15

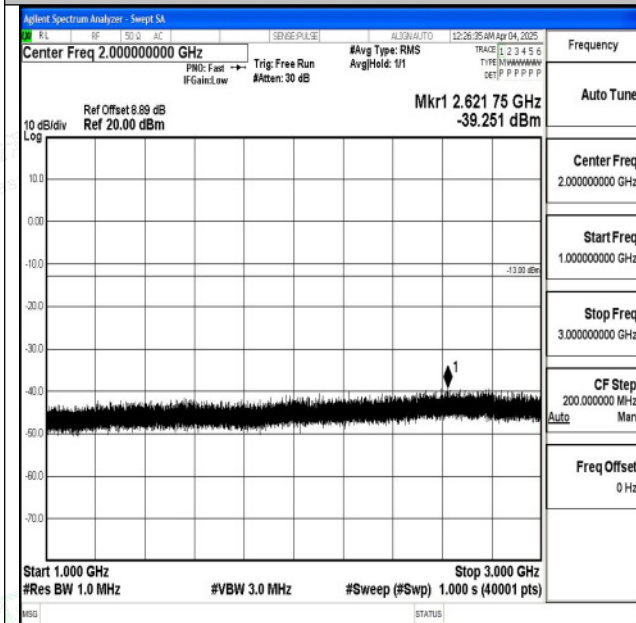




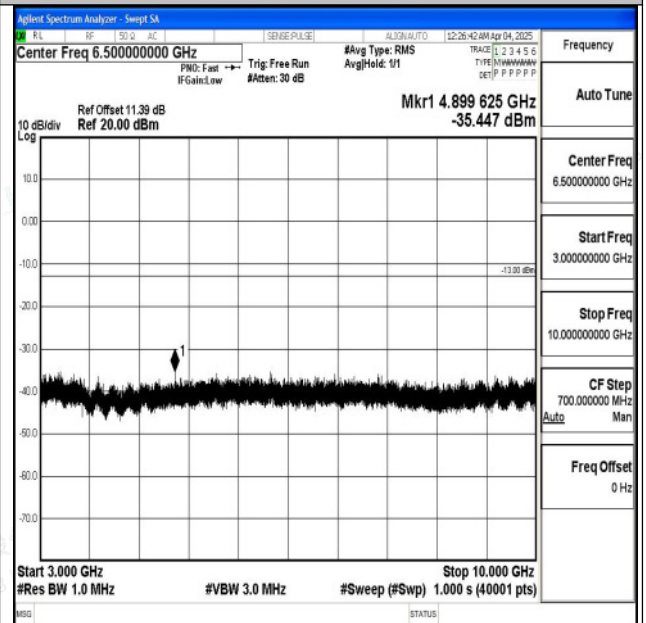
Band5_3MHz_16QAM_20415_1RB#0_0.15~30_0.15~30



Band5_3MHz_16QAM_20415_1RB#0_30~1000_30~1000
0



Band5_3MHz_16QAM_20415_1RB#0_1000~3000_1000
~3000



Band5_3MHz_16QAM_20415_1RB#0_3000~10000_3000
0~10000

