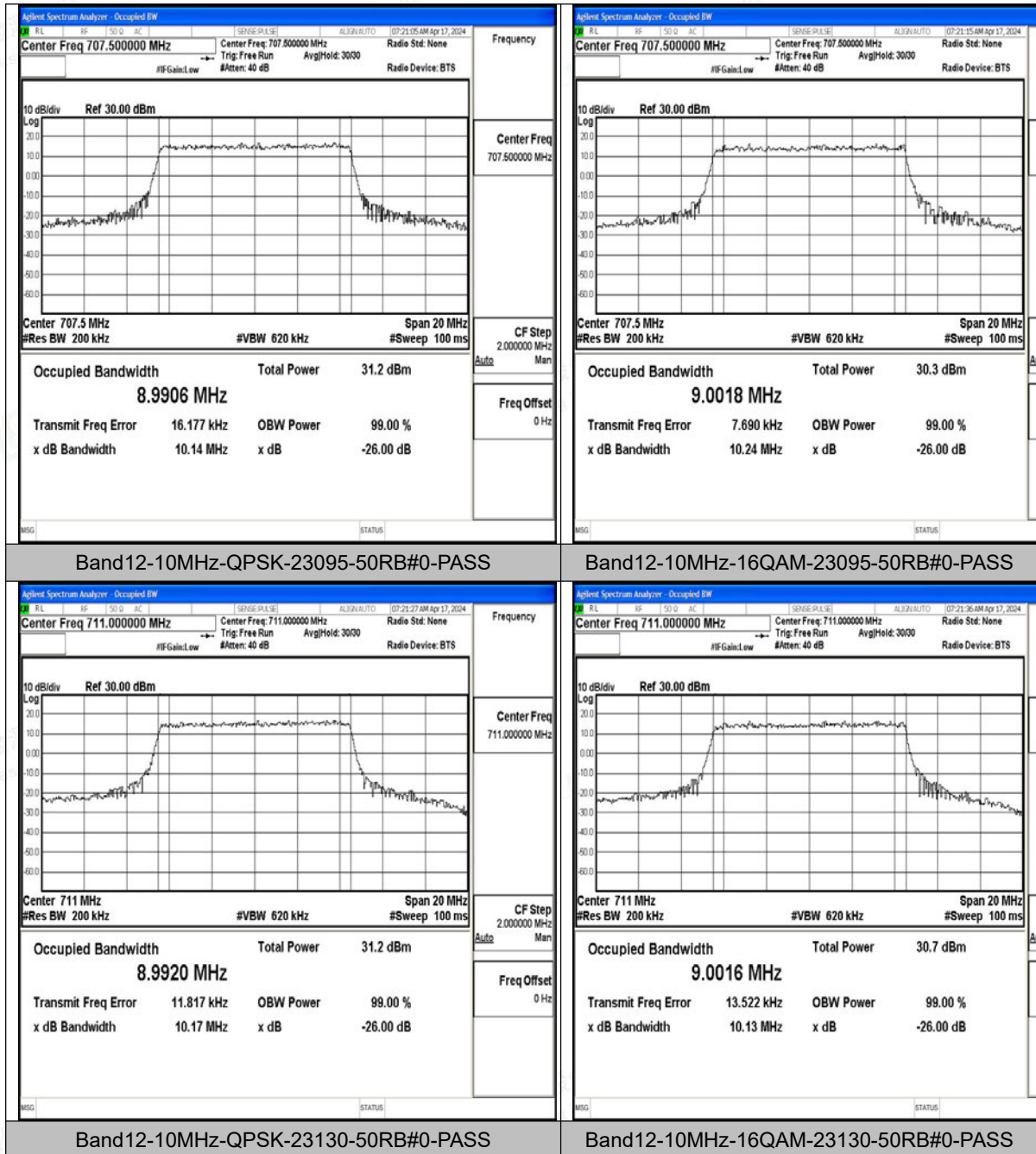




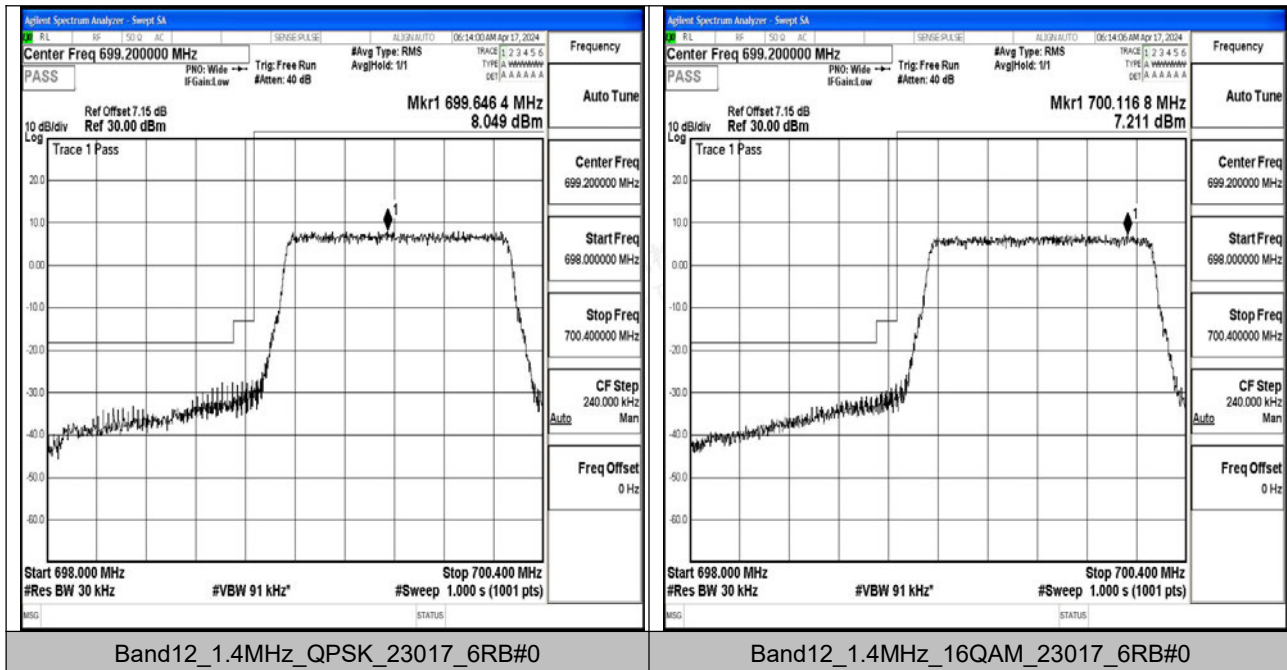


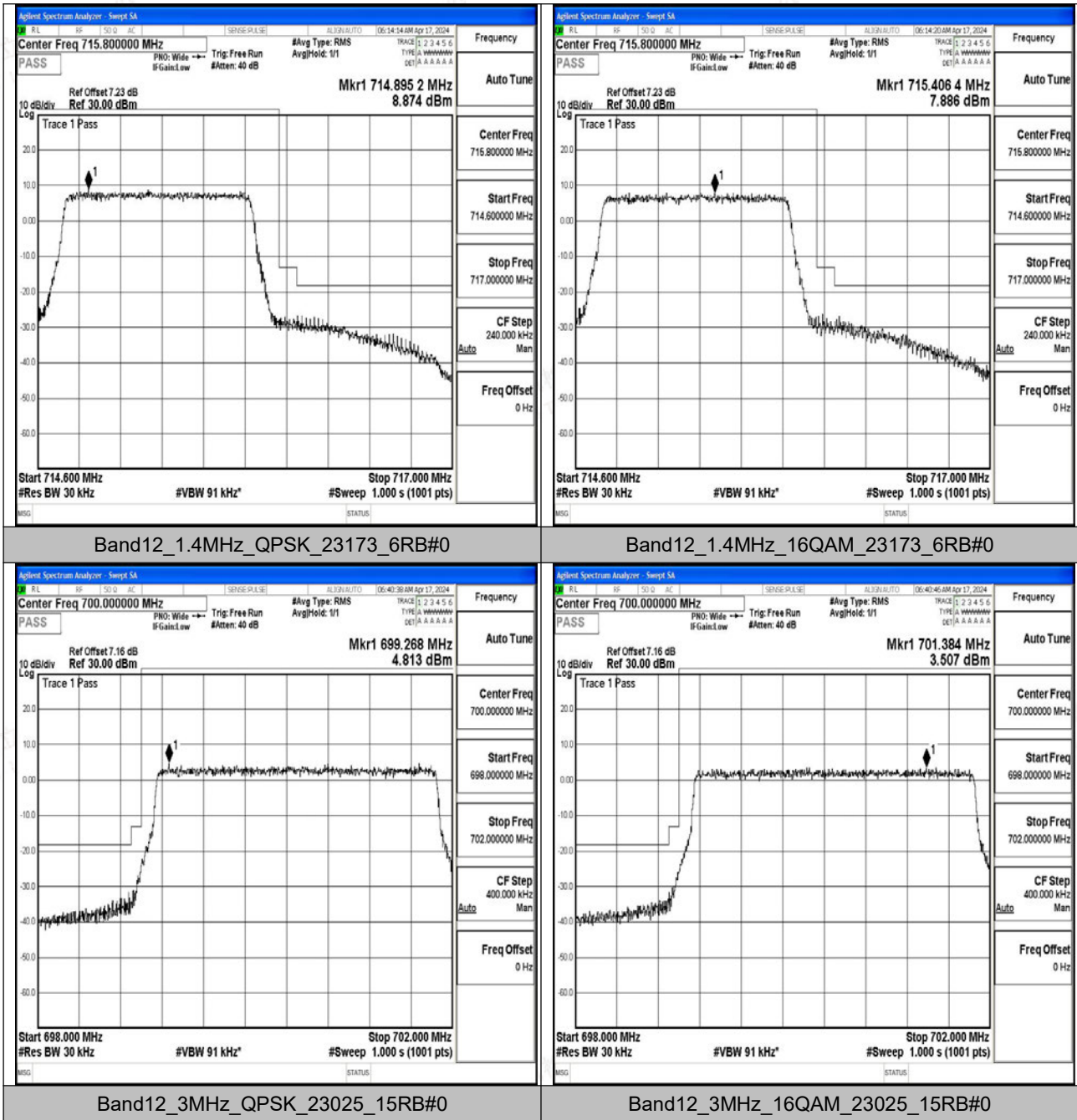
I.4 Band Edge

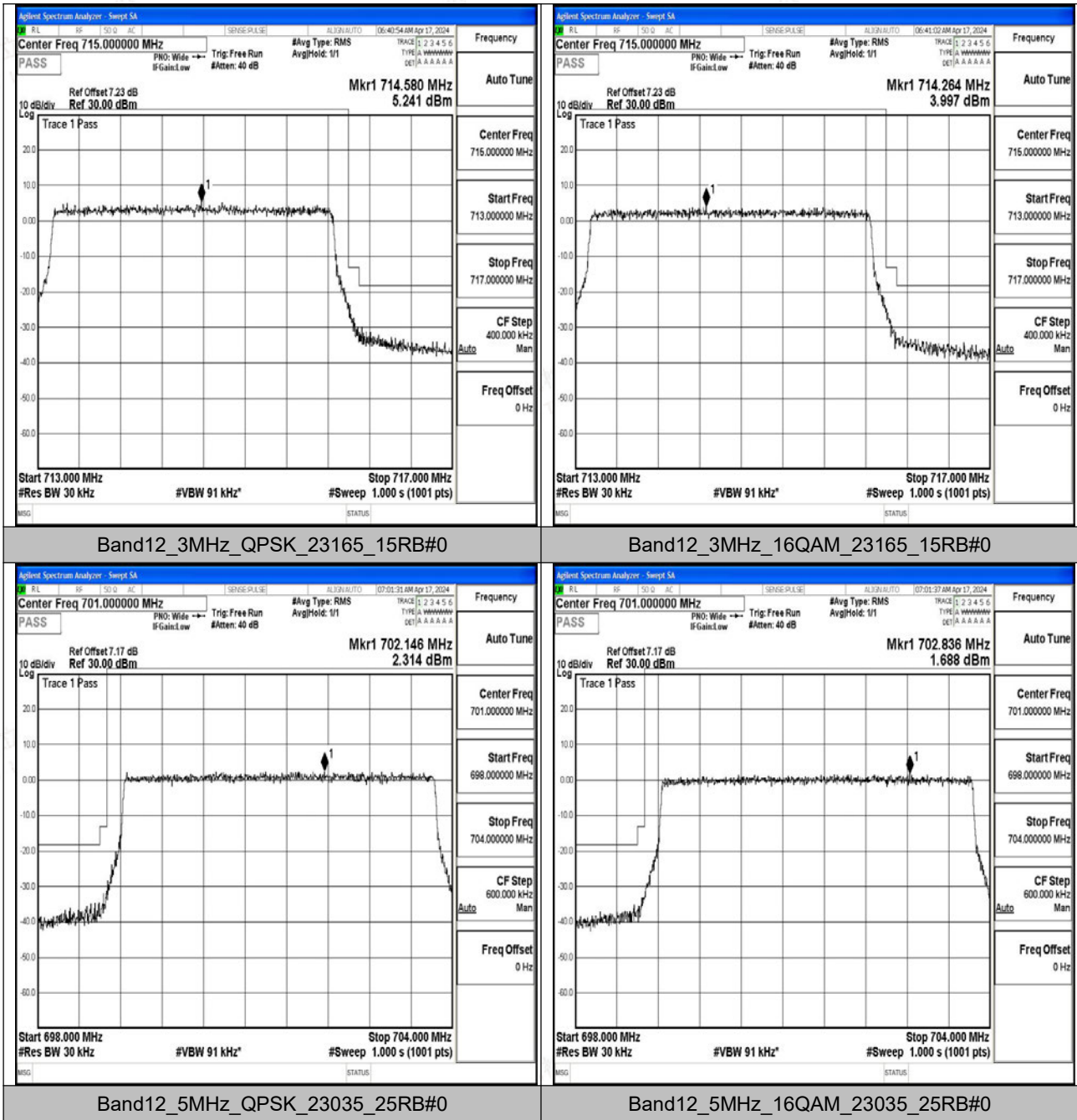
Test Result

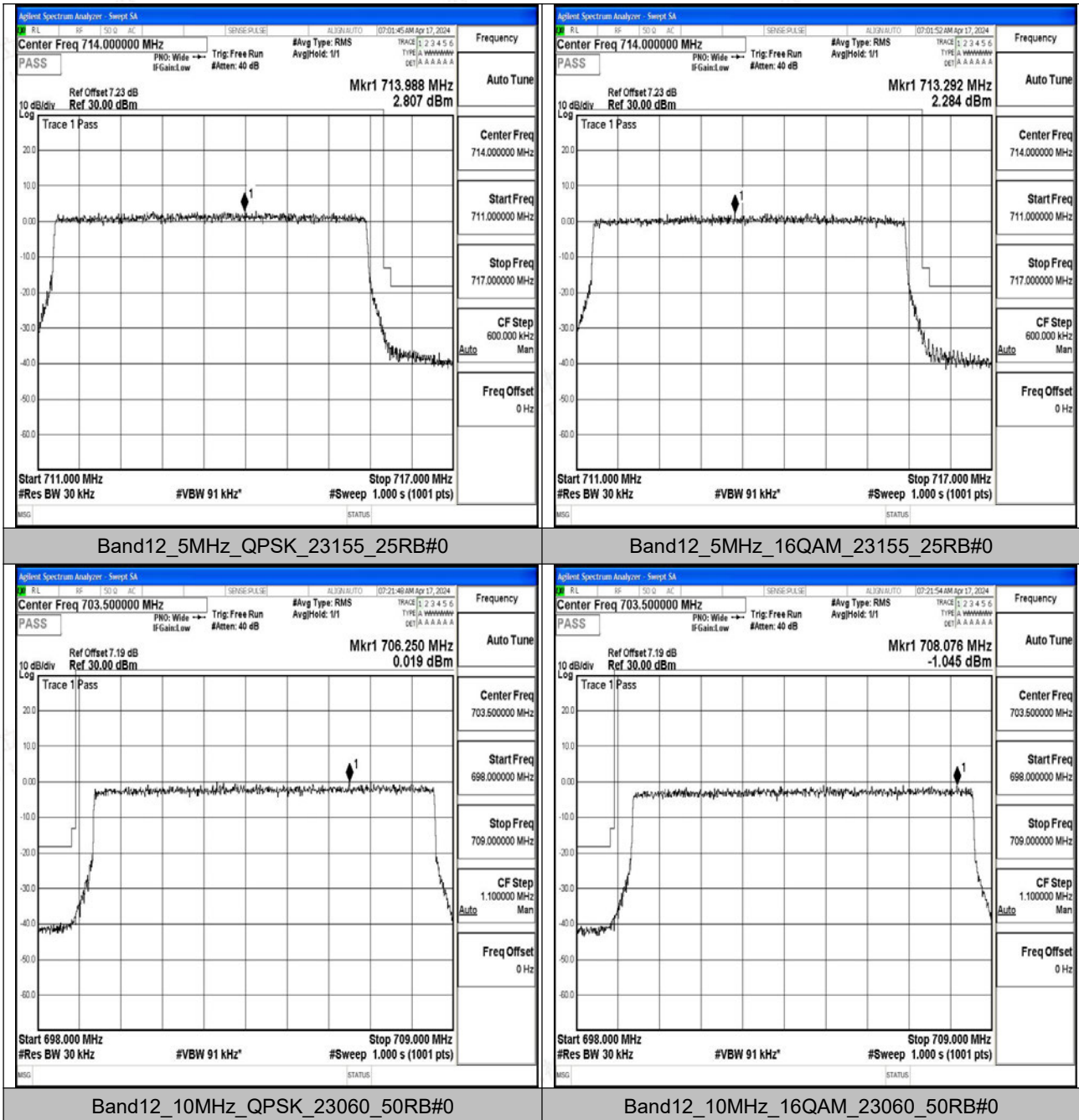
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	-27.69	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-30.90	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-26.78	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-26.98	PASS
Band12	3MHz	QPSK	23025	15RB#0	-24.32	PASS
Band12	3MHz	16QAM	23025	15RB#0	-25.99	PASS
Band12	3MHz	QPSK	23165	15RB#0	-23.73	PASS
Band12	3MHz	16QAM	23165	15RB#0	-24.81	PASS
Band12	5MHz	QPSK	23035	25RB#0	-34.45	PASS
Band12	5MHz	16QAM	23035	25RB#0	-35.32	PASS
Band12	5MHz	QPSK	23155	25RB#0	-35.17	PASS
Band12	5MHz	16QAM	23155	25RB#0	-34.54	PASS
Band12	10MHz	QPSK	23060	50RB#0	-39.61	PASS
Band12	10MHz	16QAM	23060	50RB#0	-40.60	PASS
Band12	10MHz	QPSK	23130	50RB#0	-40.33	PASS
Band12	10MHz	16QAM	23130	50RB#0	-39.12	PASS

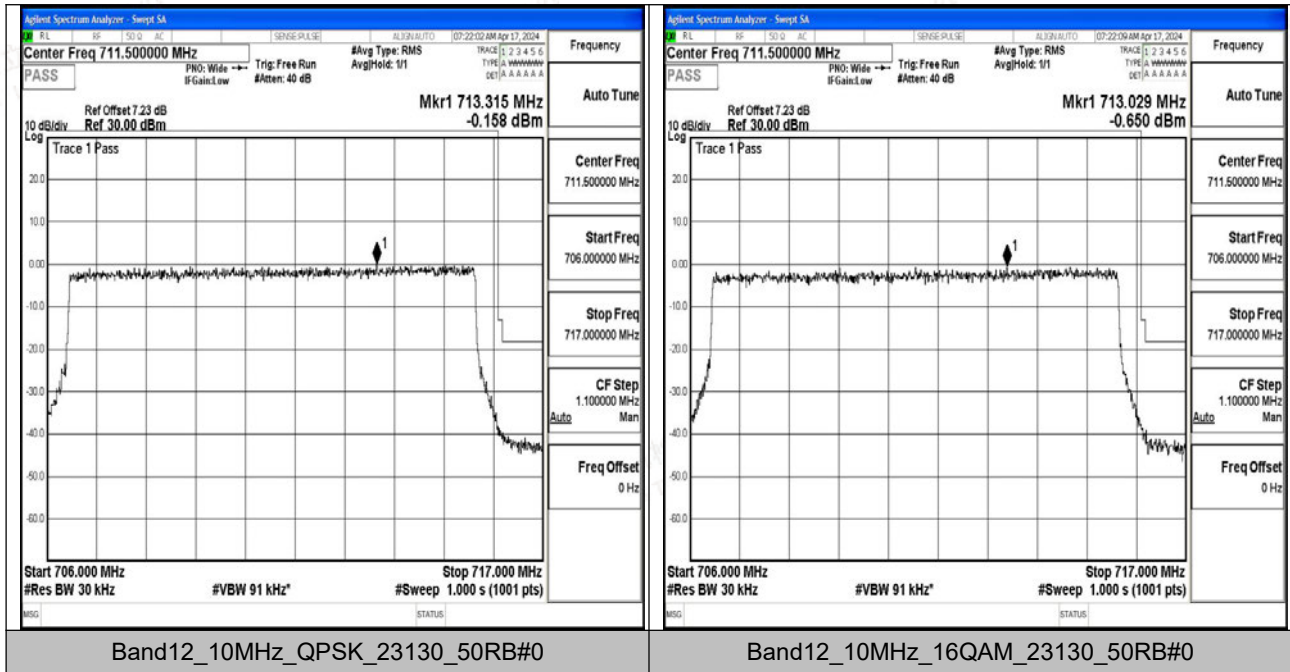
Test Graphs













I.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	0.009~0.15	-55.66	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	0.15~30	-53.45	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	30~1000	-47.33	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	1000~3000	-45.16	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	3000~10000	-44.01	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.009~0.15	-58.61	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.15~30	-54.61	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	30~1000	-47.50	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	1000~3000	-44.94	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	3000~10000	-43.96	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.009~0.15	-56.29	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.15~30	-52.02	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	30~1000	-48.52	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	1000~3000	-45.13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	3000~10000	-44.17	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.009~0.15	-58.53	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.15~30	-52.90	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	30~1000	-45.87	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	1000~3000	-44.49	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	3000~10000	-44.12	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.009~0.15	-54.54	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.15~30	-53.21	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	30~1000	-42.96	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	1000~3000	-45.08	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	3000~10000	-44.02	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.009~0.15	-57.85	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.15~30	-52.22	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	30~1000	-43.01	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	1000~3000	-44.09	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	3000~10000	-44.25	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.009~0.15	-56.51	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.15~30	-51.98	PASS
Band12	3MHz	QPSK	23025	1RB#0	30~1000	-50.12	PASS
Band12	3MHz	QPSK	23025	1RB#0	1000~3000	-45.37	PASS
Band12	3MHz	QPSK	23025	1RB#0	3000~10000	-43.97	PASS



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Band12	3MHz	16QAM	23025	1RB#0	0.009~0.15	-58.72	PASS
Band12	3MHz	16QAM	23025	1RB#0	0.15~30	-49.96	PASS
Band12	3MHz	16QAM	23025	1RB#0	30~1000	-49.92	PASS
Band12	3MHz	16QAM	23025	1RB#0	1000~3000	-45.31	PASS
Band12	3MHz	16QAM	23025	1RB#0	3000~10000	-43.65	PASS
Band12	3MHz	QPSK	23095	1RB#0	0.009~0.15	-57.75	PASS
Band12	3MHz	QPSK	23095	1RB#0	0.15~30	-53.11	PASS
Band12	3MHz	QPSK	23095	1RB#0	30~1000	-48.08	PASS
Band12	3MHz	QPSK	23095	1RB#0	1000~3000	-45.31	PASS
Band12	3MHz	QPSK	23095	1RB#0	3000~10000	-44.10	PASS
Band12	3MHz	16QAM	23095	1RB#0	0.009~0.15	-57.27	PASS
Band12	3MHz	16QAM	23095	1RB#0	0.15~30	-50.85	PASS
Band12	3MHz	16QAM	23095	1RB#0	30~1000	-50.82	PASS
Band12	3MHz	16QAM	23095	1RB#0	1000~3000	-44.58	PASS
Band12	3MHz	16QAM	23095	1RB#0	3000~10000	-43.77	PASS
Band12	3MHz	QPSK	23165	1RB#0	0.009~0.15	-59.79	PASS
Band12	3MHz	QPSK	23165	1RB#0	0.15~30	-52.25	PASS
Band12	3MHz	QPSK	23165	1RB#0	30~1000	-53.77	PASS
Band12	3MHz	QPSK	23165	1RB#0	1000~3000	-43.67	PASS
Band12	3MHz	QPSK	23165	1RB#0	3000~10000	-44.22	PASS
Band12	3MHz	16QAM	23165	1RB#0	0.009~0.15	-59.76	PASS
Band12	3MHz	16QAM	23165	1RB#0	0.15~30	-51.61	PASS
Band12	3MHz	16QAM	23165	1RB#0	30~1000	-53.84	PASS
Band12	3MHz	16QAM	23165	1RB#0	1000~3000	-43.76	PASS
Band12	3MHz	16QAM	23165	1RB#0	3000~10000	-44.44	PASS
Band12	5MHz	QPSK	23035	1RB#0	0.009~0.15	-59.68	PASS
Band12	5MHz	QPSK	23035	1RB#0	0.15~30	-52.74	PASS
Band12	5MHz	QPSK	23035	1RB#0	30~1000	-58.63	PASS
Band12	5MHz	QPSK	23035	1RB#0	1000~3000	-44.70	PASS
Band12	5MHz	QPSK	23035	1RB#0	3000~10000	-44.18	PASS
Band12	5MHz	16QAM	23035	1RB#0	0.009~0.15	-57.29	PASS
Band12	5MHz	16QAM	23035	1RB#0	0.15~30	-47.88	PASS
Band12	5MHz	16QAM	23035	1RB#0	30~1000	-57.74	PASS
Band12	5MHz	16QAM	23035	1RB#0	1000~3000	-45.16	PASS
Band12	5MHz	16QAM	23035	1RB#0	3000~10000	-43.76	PASS
Band12	5MHz	QPSK	23095	1RB#0	0.009~0.15	-58.62	PASS
Band12	5MHz	QPSK	23095	1RB#0	0.15~30	-51.77	PASS
Band12	5MHz	QPSK	23095	1RB#0	30~1000	-59.35	PASS
Band12	5MHz	QPSK	23095	1RB#0	1000~3000	-45.16	PASS
Band12	5MHz	QPSK	23095	1RB#0	3000~10000	-43.74	PASS



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Scan code to check authenticity



Band12	5MHz	16QAM	23095	1RB#0	0.009~0.15	-60.42	PASS
Band12	5MHz	16QAM	23095	1RB#0	0.15~30	-53.70	PASS
Band12	5MHz	16QAM	23095	1RB#0	30~1000	-60.98	PASS
Band12	5MHz	16QAM	23095	1RB#0	1000~3000	-45.21	PASS
Band12	5MHz	16QAM	23095	1RB#0	3000~10000	-44.41	PASS
Band12	5MHz	QPSK	23155	1RB#0	0.009~0.15	-54.89	PASS
Band12	5MHz	QPSK	23155	1RB#0	0.15~30	-53.11	PASS
Band12	5MHz	QPSK	23155	1RB#0	30~1000	-59.29	PASS
Band12	5MHz	QPSK	23155	1RB#0	1000~3000	-44.38	PASS
Band12	5MHz	QPSK	23155	1RB#0	3000~10000	-44.28	PASS
Band12	5MHz	16QAM	23155	1RB#0	0.009~0.15	-57.41	PASS
Band12	5MHz	16QAM	23155	1RB#0	0.15~30	-52.20	PASS
Band12	5MHz	16QAM	23155	1RB#0	30~1000	-60.03	PASS
Band12	5MHz	16QAM	23155	1RB#0	1000~3000	-46.00	PASS
Band12	5MHz	16QAM	23155	1RB#0	3000~10000	-43.84	PASS
Band12	10MHz	QPSK	23060	1RB#0	0.009~0.15	-56.92	PASS
Band12	10MHz	QPSK	23060	1RB#0	0.15~30	-52.94	PASS
Band12	10MHz	QPSK	23060	1RB#0	30~1000	-61.75	PASS
Band12	10MHz	QPSK	23060	1RB#0	1000~3000	-45.34	PASS
Band12	10MHz	QPSK	23060	1RB#0	3000~10000	-43.66	PASS
Band12	10MHz	16QAM	23060	1RB#0	0.009~0.15	-56.84	PASS
Band12	10MHz	16QAM	23060	1RB#0	0.15~30	-52.92	PASS
Band12	10MHz	16QAM	23060	1RB#0	30~1000	-62.09	PASS
Band12	10MHz	16QAM	23060	1RB#0	1000~3000	-45.48	PASS
Band12	10MHz	16QAM	23060	1RB#0	3000~10000	-44.10	PASS
Band12	10MHz	QPSK	23095	1RB#0	0.009~0.15	-57.97	PASS
Band12	10MHz	QPSK	23095	1RB#0	0.15~30	-50.76	PASS
Band12	10MHz	QPSK	23095	1RB#0	30~1000	-62.14	PASS
Band12	10MHz	QPSK	23095	1RB#0	1000~3000	-45.66	PASS
Band12	10MHz	QPSK	23095	1RB#0	3000~10000	-44.29	PASS
Band12	10MHz	16QAM	23095	1RB#0	0.009~0.15	-58.27	PASS
Band12	10MHz	16QAM	23095	1RB#0	0.15~30	-52.30	PASS
Band12	10MHz	16QAM	23095	1RB#0	30~1000	-62.19	PASS
Band12	10MHz	16QAM	23095	1RB#0	1000~3000	-45.26	PASS
Band12	10MHz	16QAM	23095	1RB#0	3000~10000	-43.77	PASS
Band12	10MHz	QPSK	23130	1RB#0	0.009~0.15	-57.63	PASS
Band12	10MHz	QPSK	23130	1RB#0	0.15~30	-49.87	PASS
Band12	10MHz	QPSK	23130	1RB#0	30~1000	-62.01	PASS
Band12	10MHz	QPSK	23130	1RB#0	1000~3000	-44.88	PASS
Band12	10MHz	QPSK	23130	1RB#0	3000~10000	-44.10	PASS



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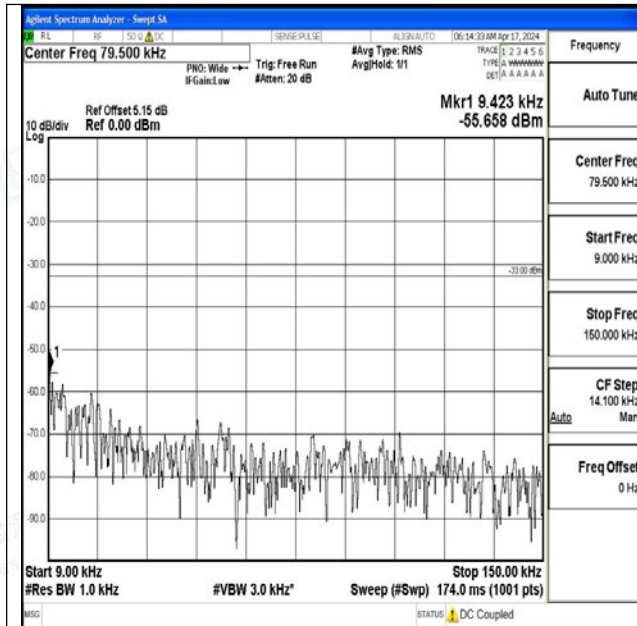
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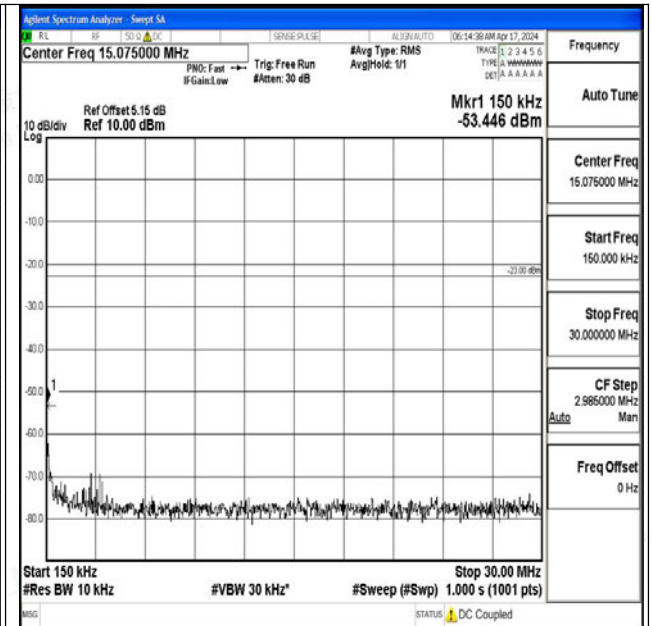


Band12	10MHz	16QAM	23130	1RB#0	0.009~0.15	-54.41	PASS
Band12	10MHz	16QAM	23130	1RB#0	0.15~30	-52.39	PASS
Band12	10MHz	16QAM	23130	1RB#0	30~1000	-61.88	PASS
Band12	10MHz	16QAM	23130	1RB#0	1000~3000	-44.80	PASS
Band12	10MHz	16QAM	23130	1RB#0	3000~10000	-44.12	PASS

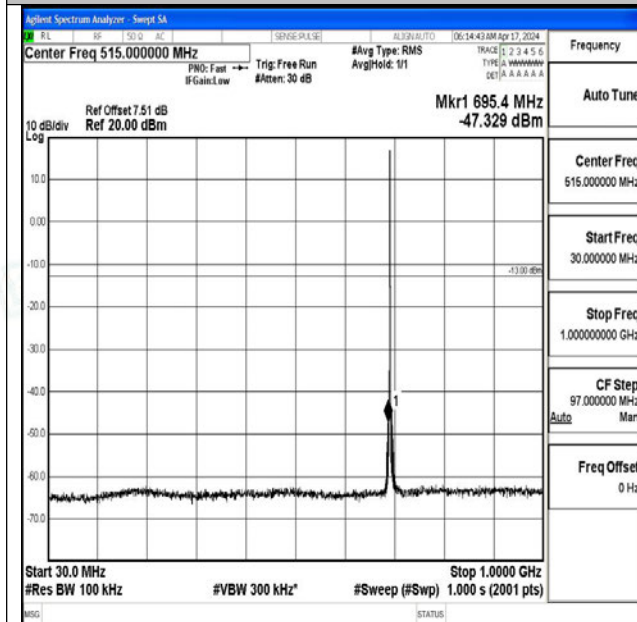
Test Graphs



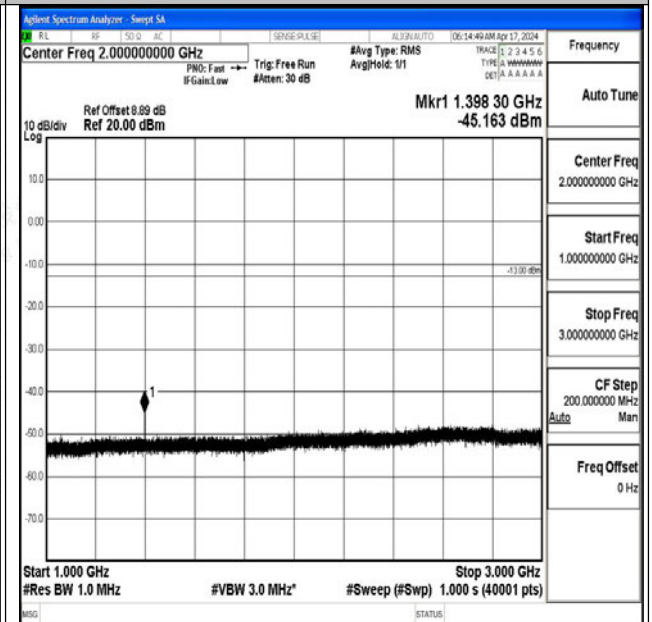
Band12_1.4MHz_QPSK_23017_1RB#0_0.009~0.15_0.09~0.15



Band12_1.4MHz_QPSK_23017_1RB#0_0.15~30_0.15~30

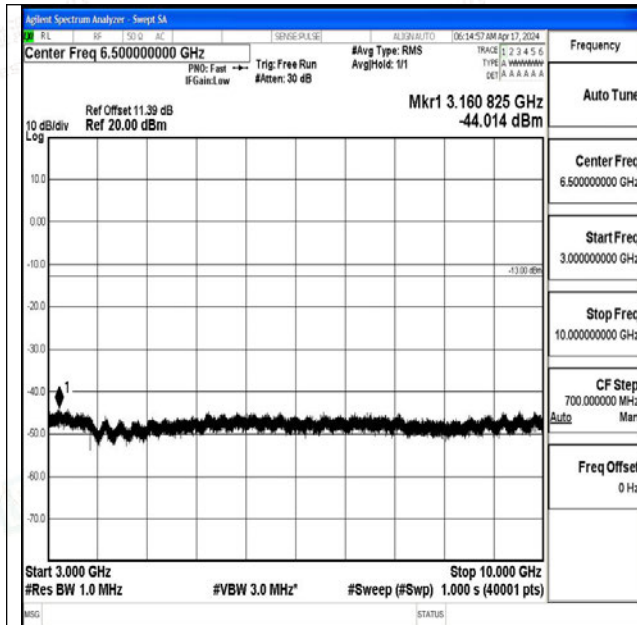


Band12_1.4MHz_QPSK_23017_1RB#0_30~1000_30~1000

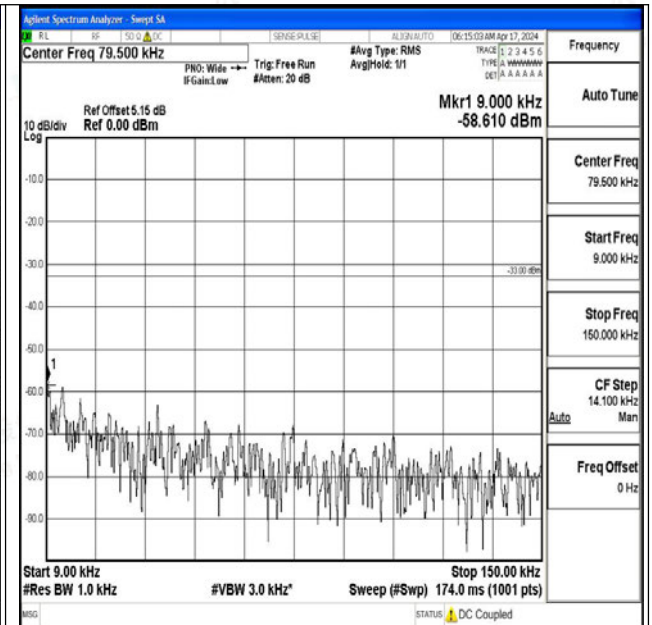


Band12_1.4MHz_QPSK_23017_1RB#0_1000~3000_1000~3000

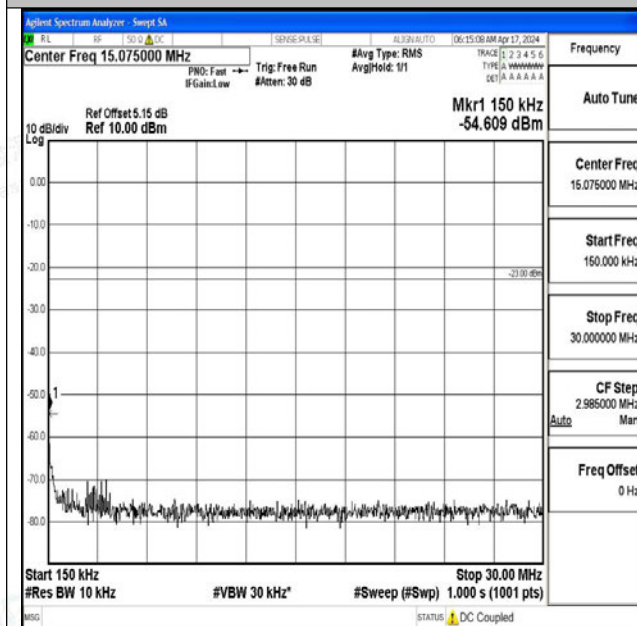




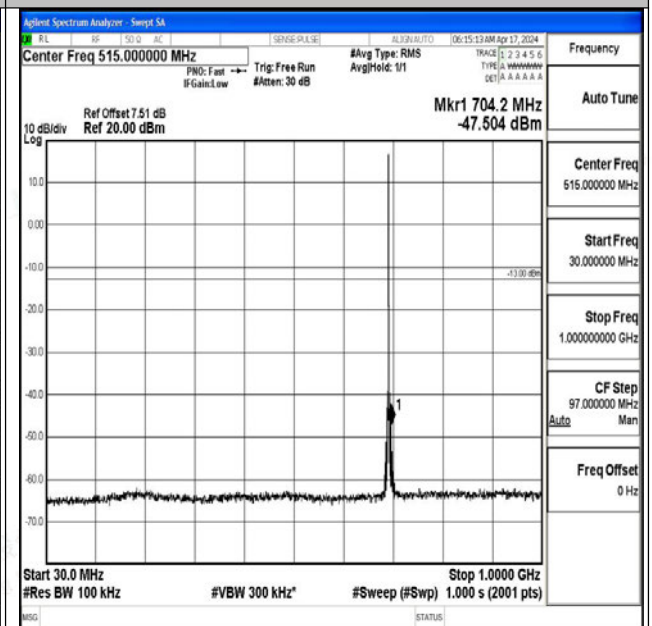
Band12_1.4MHz_QPSK_23017_1RB#0_3000~10000_30
00~10000



Band12_1.4MHz_16QAM_23017_1RB#0_0.009~0.15_0.
009~0.15

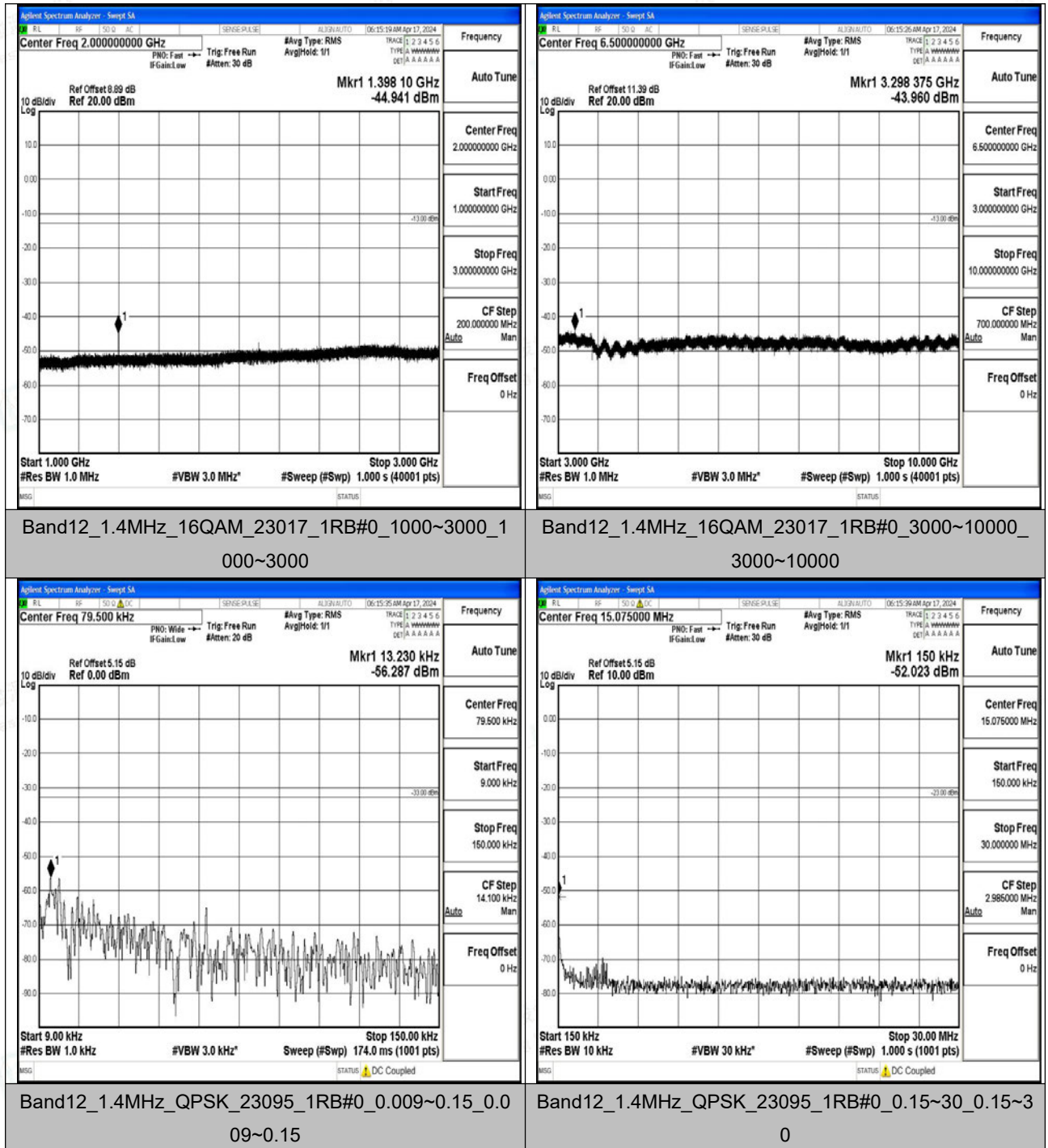


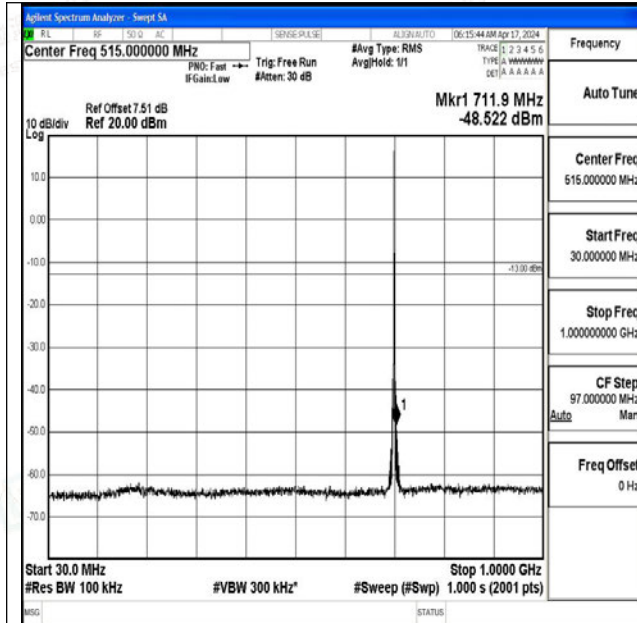
Band12_1.4MHz_16QAM_23017_1RB#0_0.15~30_0.15
~30



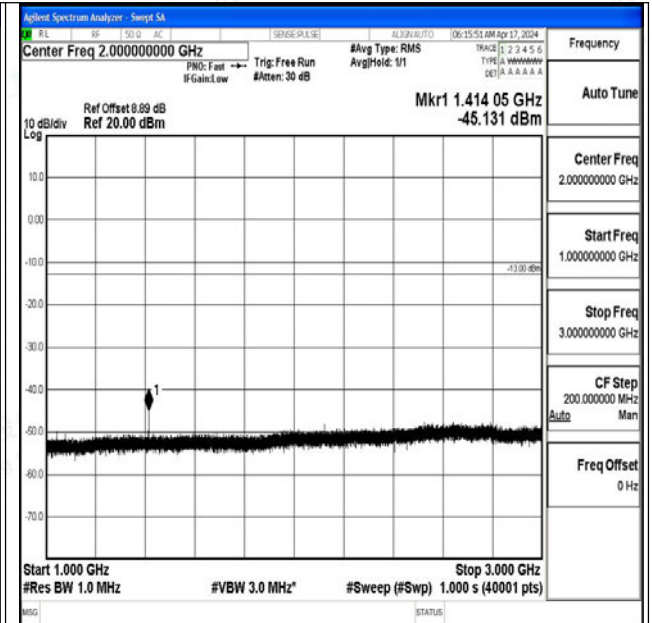
Band12_1.4MHz_16QAM_23017_1RB#0_30~1000_30~
1000



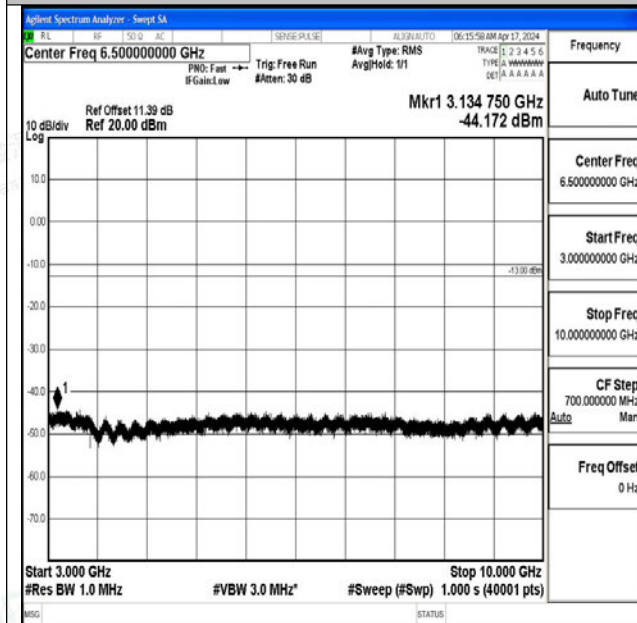




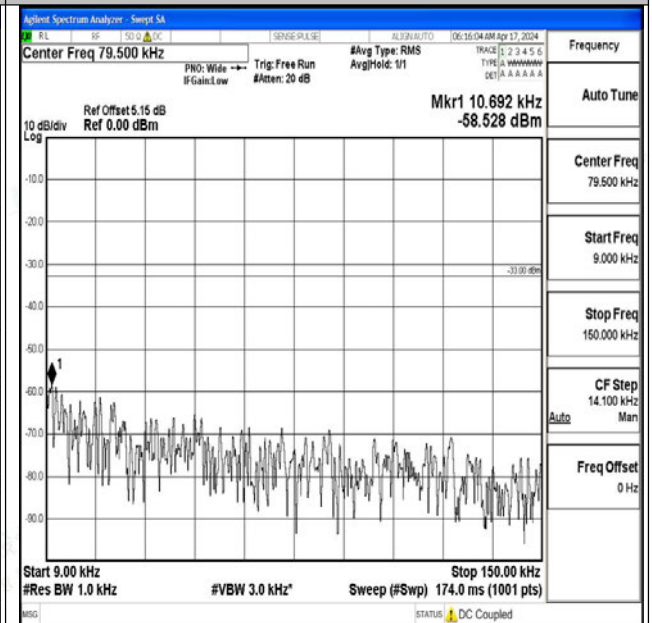
Band12_1.4MHz_QPSK_23095_1RB#0_30~1000_30~1000



Band12_1.4MHz_QPSK_23095_1RB#0_1000~3000_1000~3000

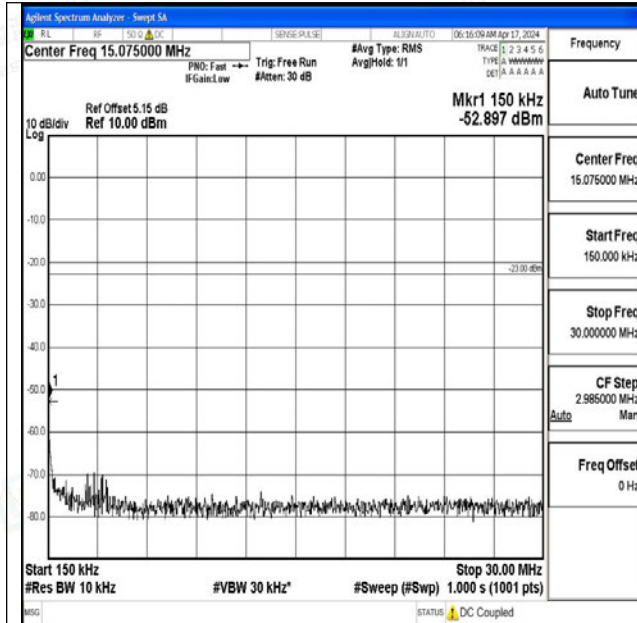


Band12_1.4MHz_QPSK_23095_1RB#0_3000~10000_3000~10000

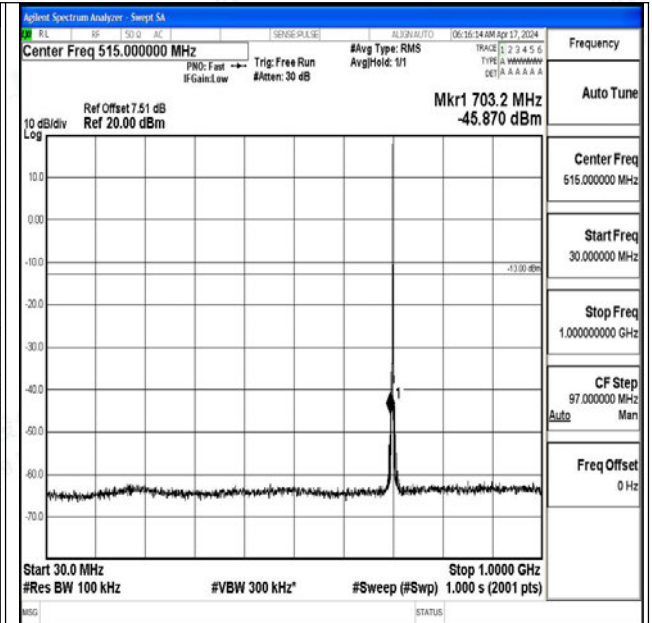


Band12_1.4MHz_16QAM_23095_1RB#0_0.009~0.15_0.009~0.15

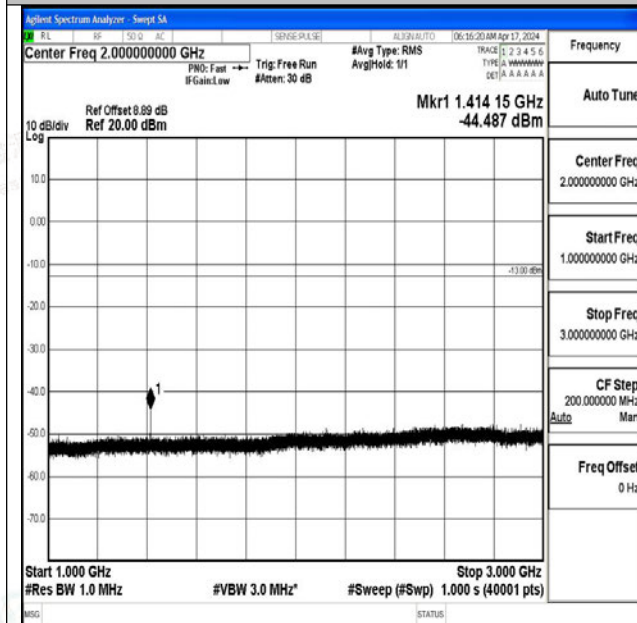




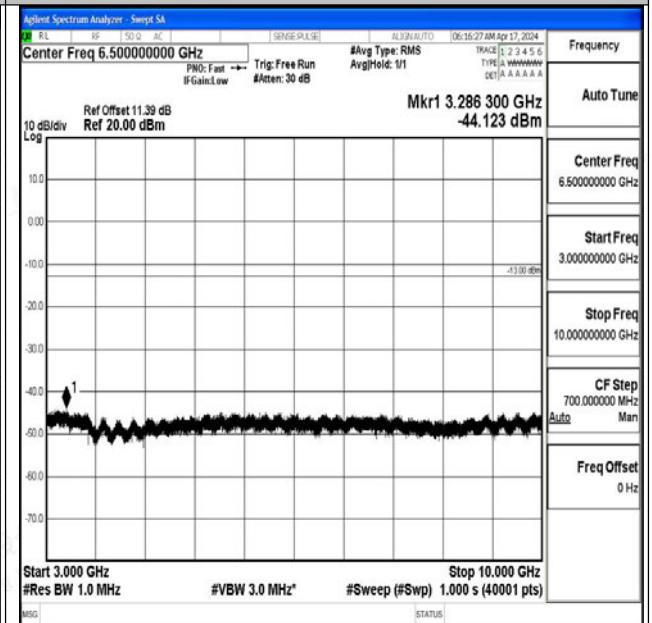
Band12_1.4MHz_16QAM_23095_1RB#0_0.15~30_0.15
~30



Band12_1.4MHz_16QAM_23095_1RB#0_30~1000_30~
1000

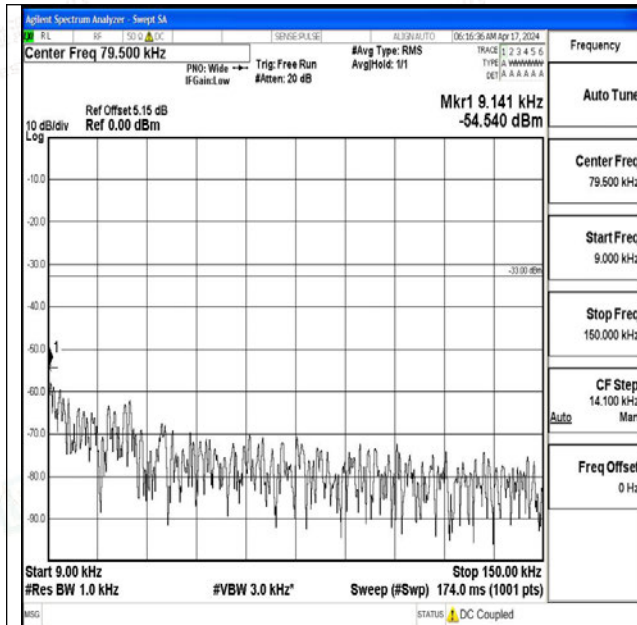


Band12_1.4MHz_16QAM_23095_1RB#0_1000~3000_1
000~3000

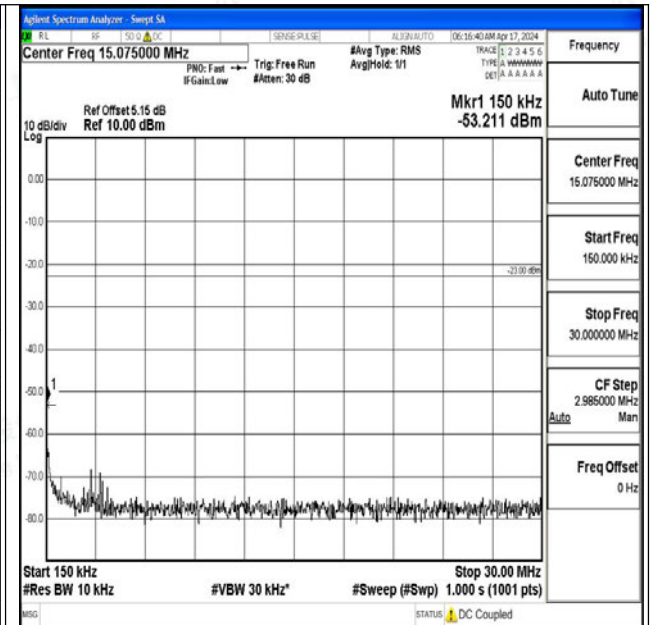


Band12_1.4MHz_16QAM_23095_1RB#0_3000~10000_
3000~10000

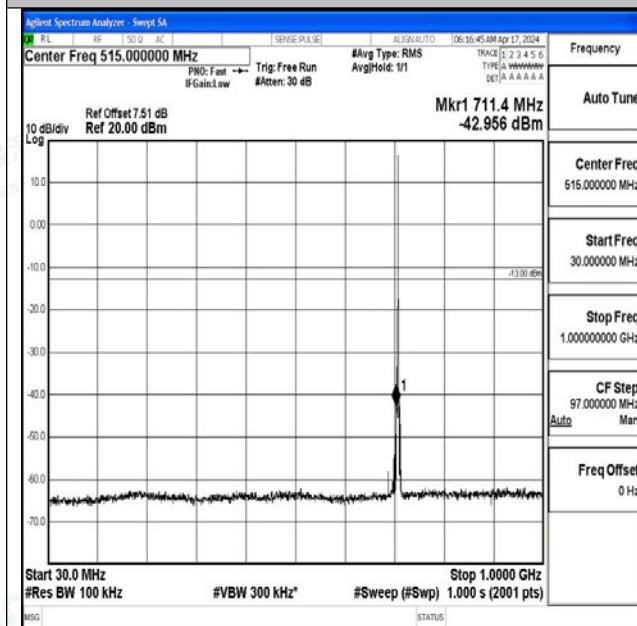




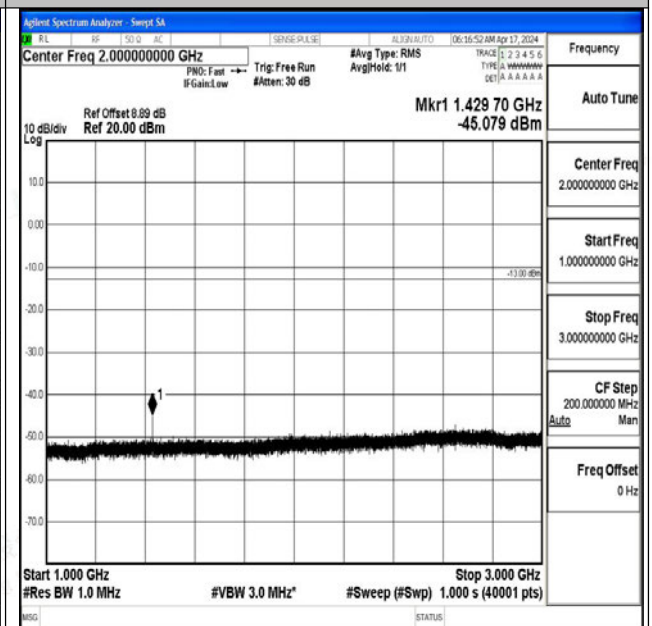
Band12_1.4MHz_QPSK_23173_1RB#0_0.009~0.15_0.0
09~0.15



Band12_1.4MHz_QPSK_23173_1RB#0_0.15~30_0.15~3
0

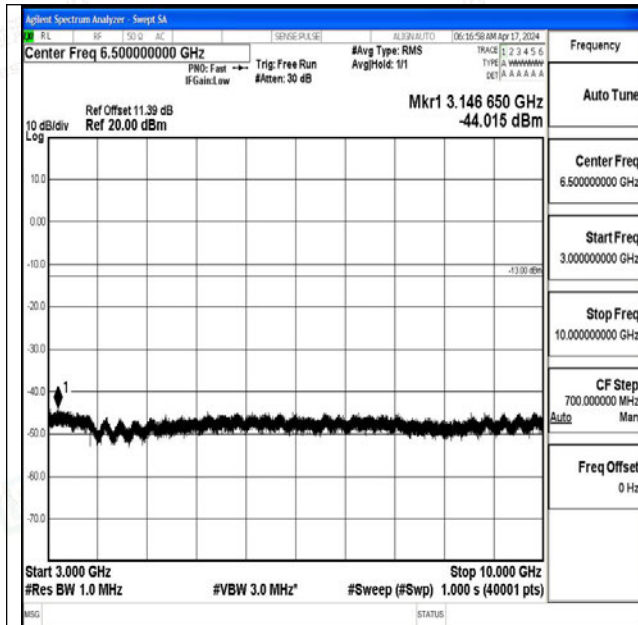


Band12_1.4MHz_QPSK_23173_1RB#0_30~1000_30~10
00

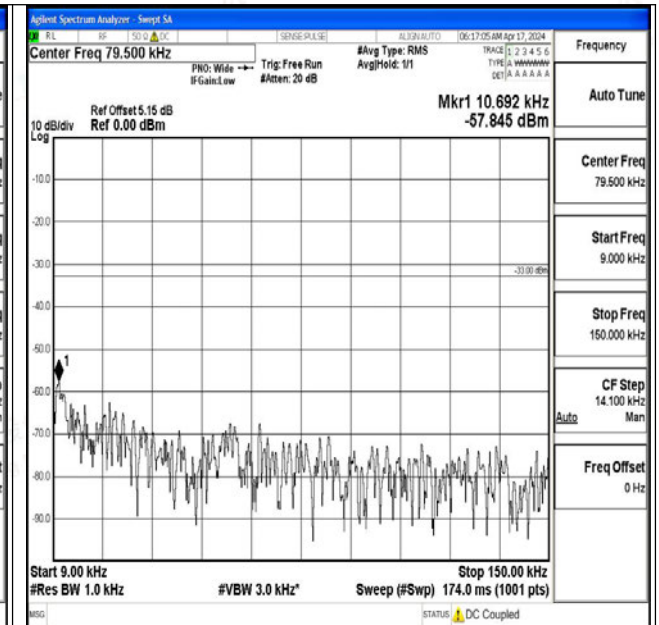


Band12_1.4MHz_QPSK_23173_1RB#0_1000~3000_100
0~3000

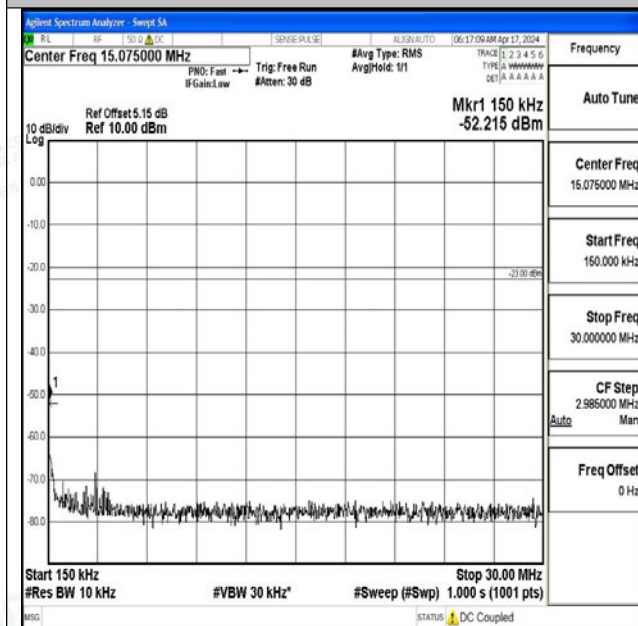




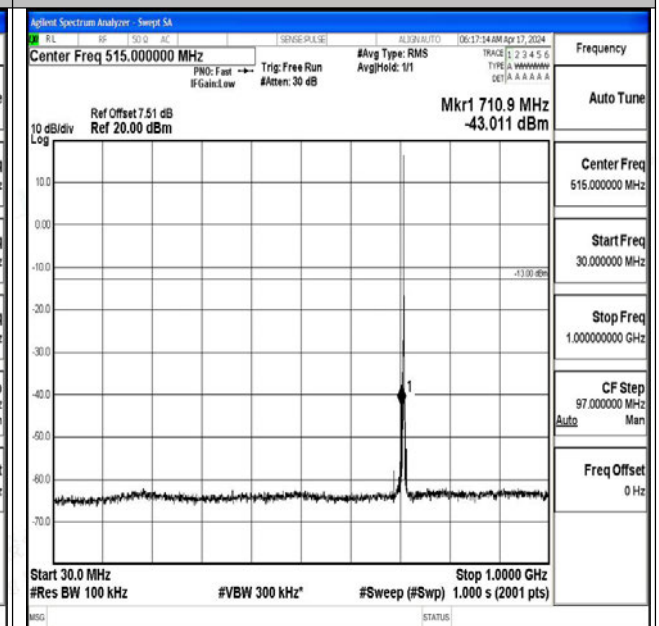
Band12_1.4MHz_QPSK_23173_1RB#0_3000~10000_30
00~10000



Band12_1.4MHz_16QAM_23173_1RB#0_0.009~0.15_0.
009~0.15

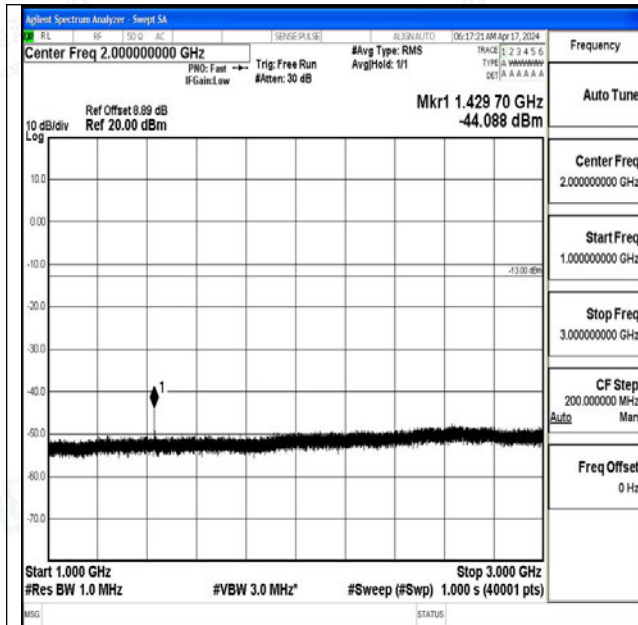


Band12_1.4MHz_16QAM_23173_1RB#0_0.15~30_0.15
~30

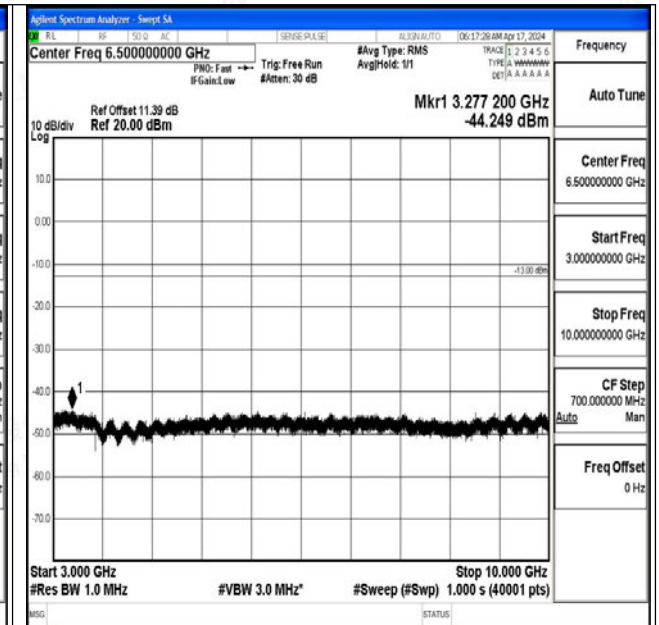


Band12_1.4MHz_16QAM_23173_1RB#0_30~1000_30~
1000

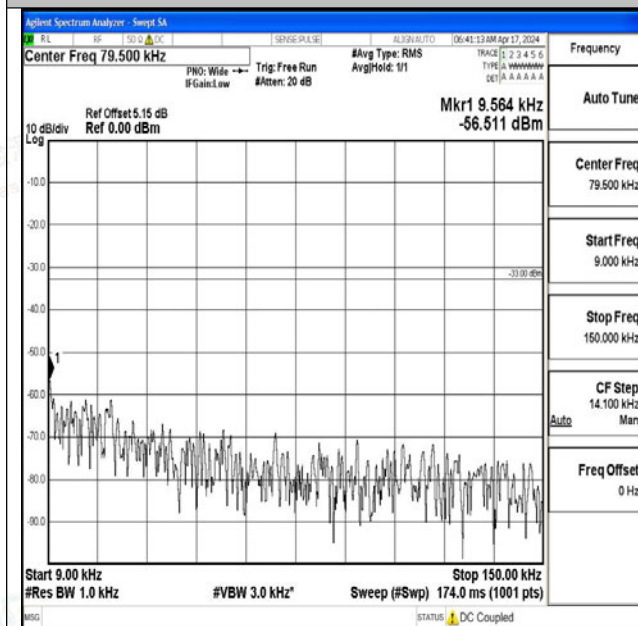




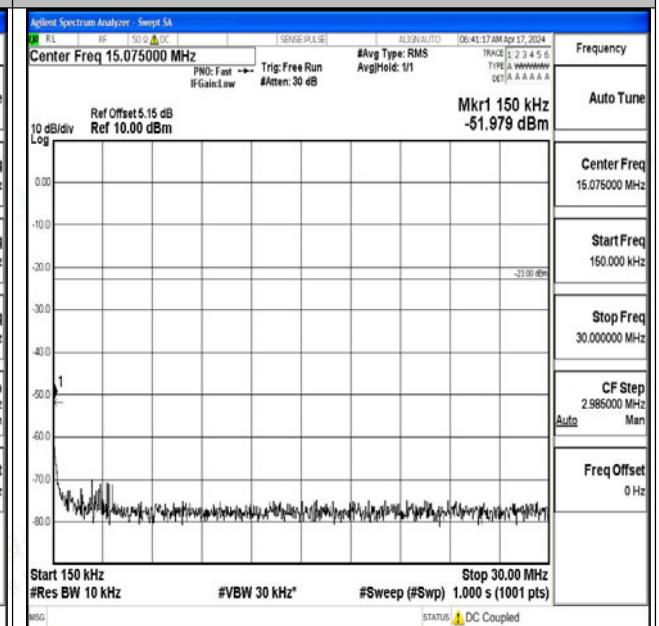
Band12_1.4MHz_16QAM_23173_1RB#0_1000~3000_1
000~3000



Band12_1.4MHz_16QAM_23173_1RB#0_3000~10000_
3000~10000

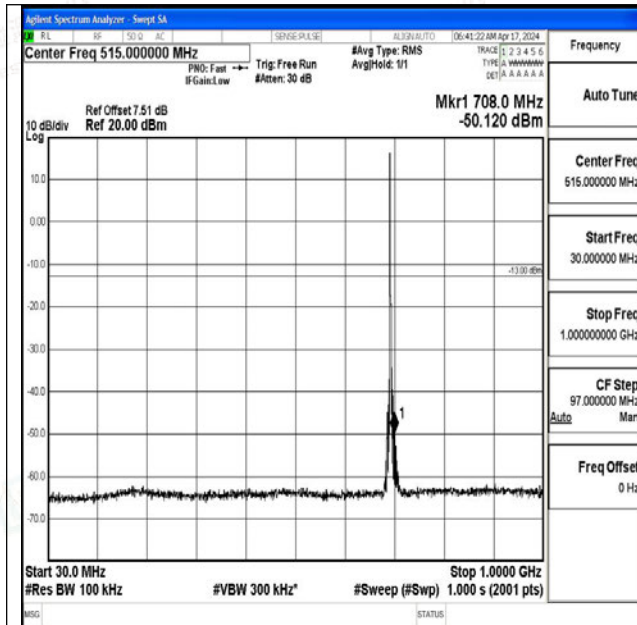


Band12_3MHz_QPSK_23025_1RB#0_0.009~0.15_0.009
~0.15

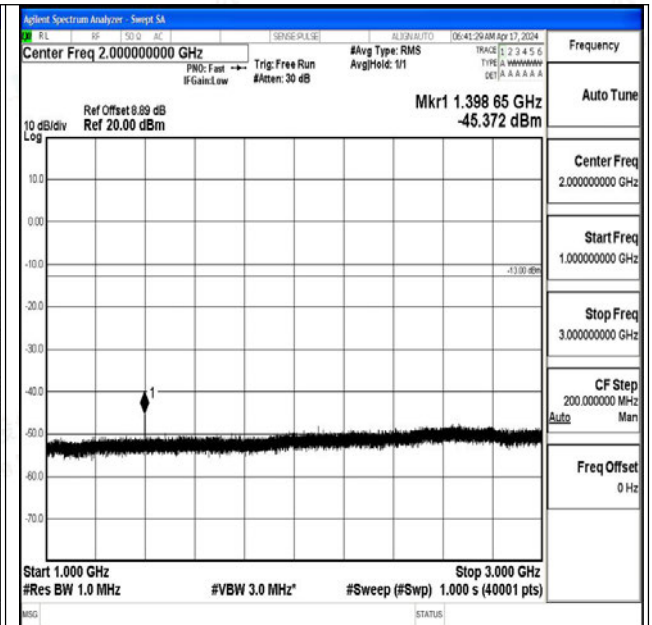


Band12_3MHz_QPSK_23025_1RB#0_0.15~30_0.15~30

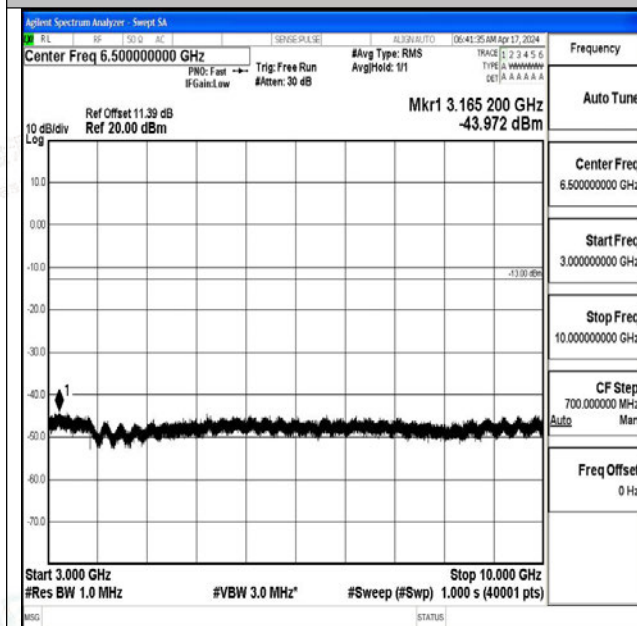




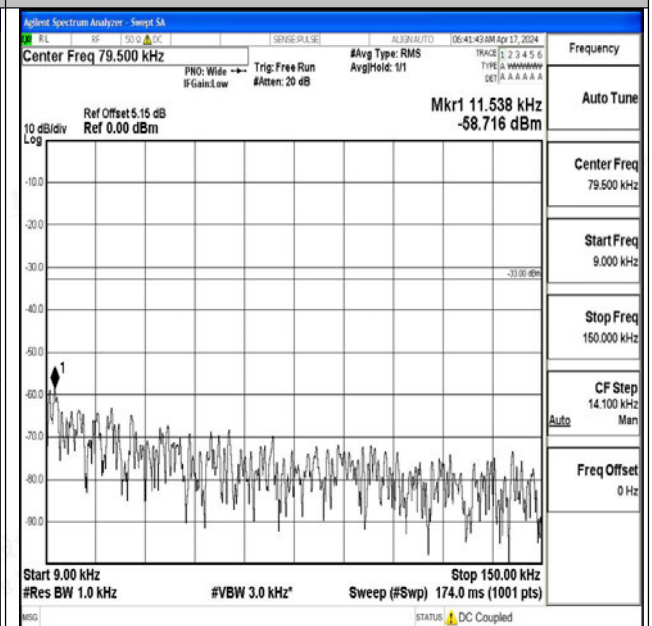
Band12_3MHz_QPSK_23025_1RB#0_30~1000_30~1000
0



Band12_3MHz_QPSK_23025_1RB#0_1000~3000_1000
~3000

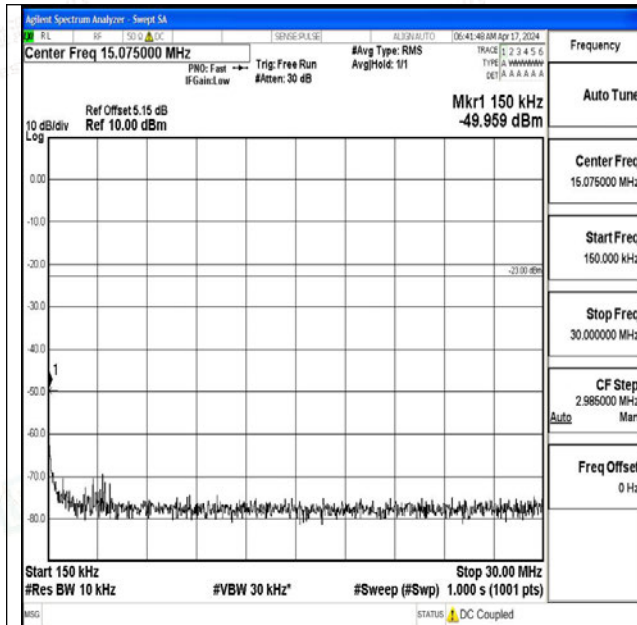


Band12_3MHz_QPSK_23025_1RB#0_3000~10000_300
0~10000



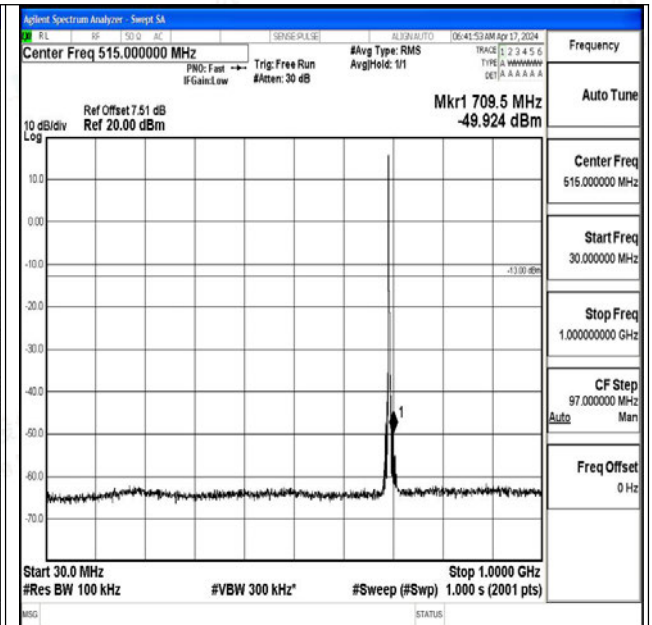
Band12_3MHz_16QAM_23025_1RB#0_0.009~0.15_0.0
09~0.15





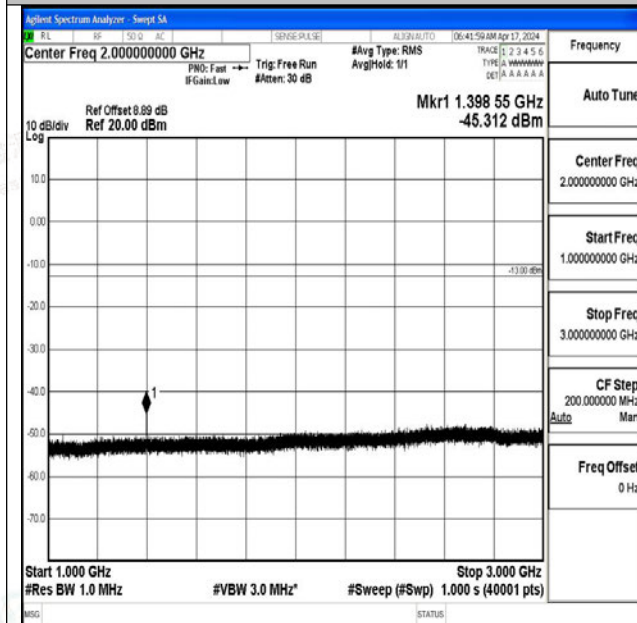
Band12_3MHz_16QAM_23025_1RB#0_0.15~30_0.15~3

0



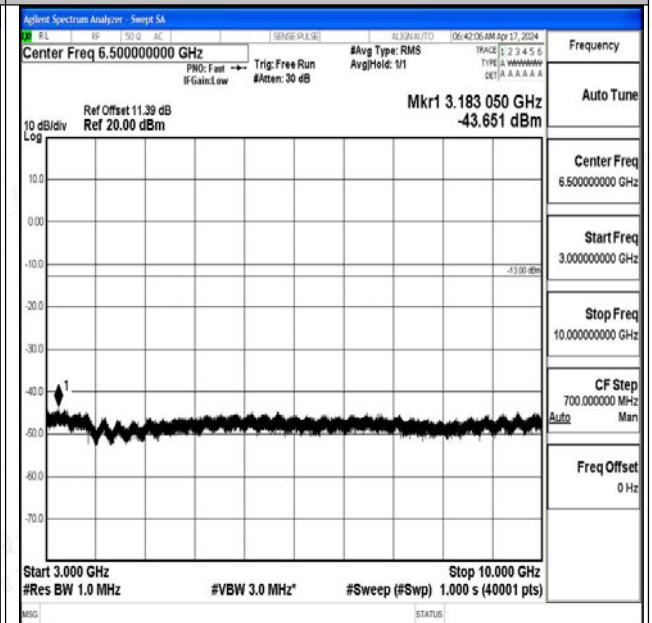
Band12_3MHz_16QAM_23025_1RB#0_30~1000_30~10

00



Band12_3MHz_16QAM_23025_1RB#0_1000~3000_100

0~3000



Band12_3MHz_16QAM_23025_1RB#0_3000~10000_30

00~10000

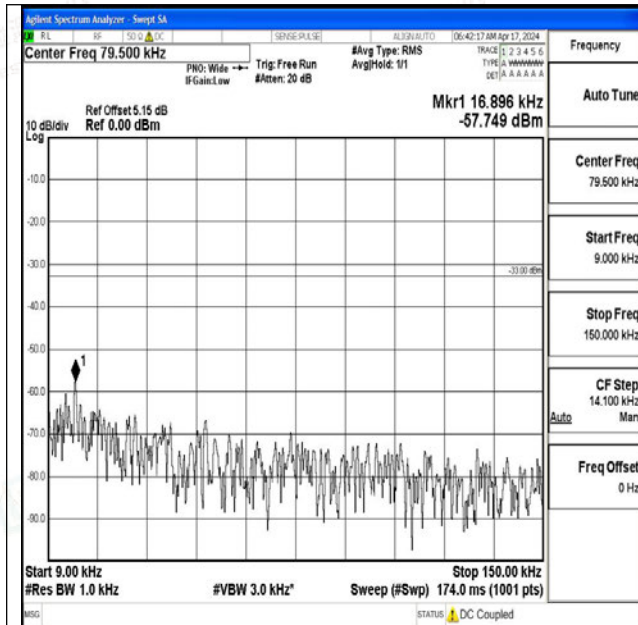


Shenzhen LCS Compliance Testing Laboratory Ltd.

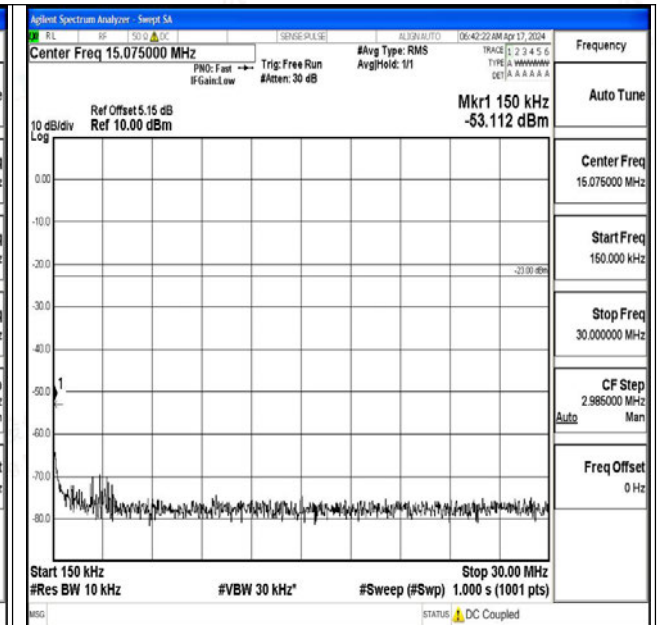
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

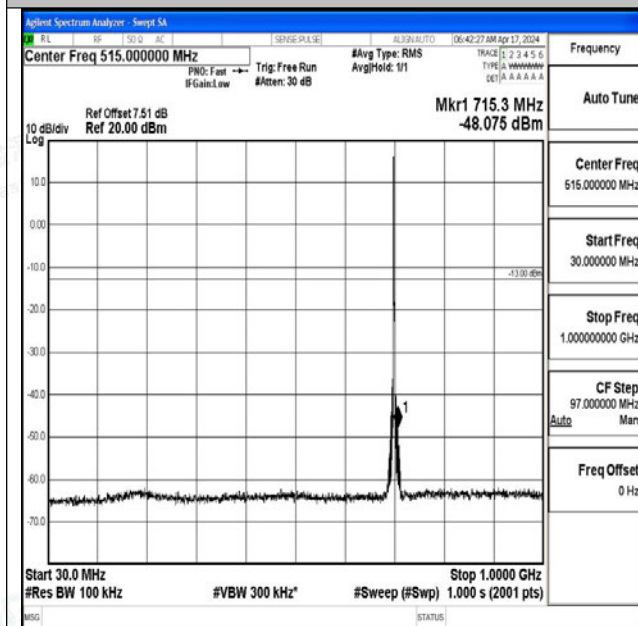
Scan code to check authenticity



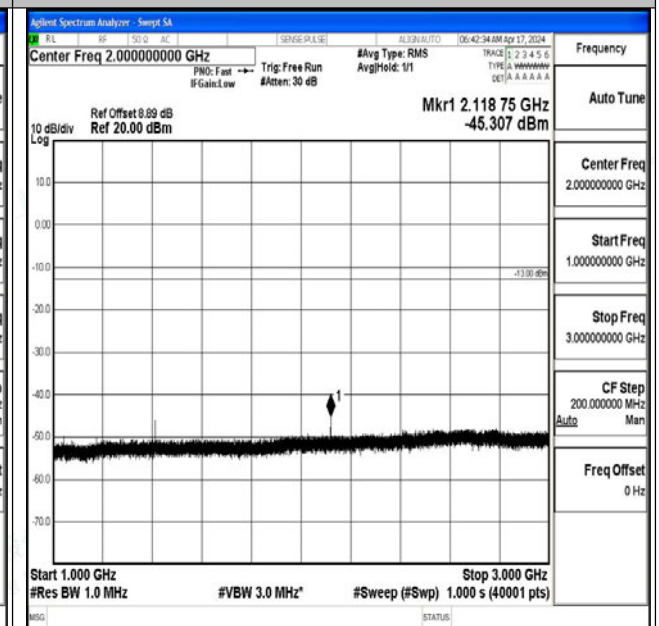
Band12_3MHz_QPSK_23095_1RB#0_0.009~0.15_0.009
~0.15



Band12_3MHz_QPSK_23095_1RB#0_0.15~30_0.15~30

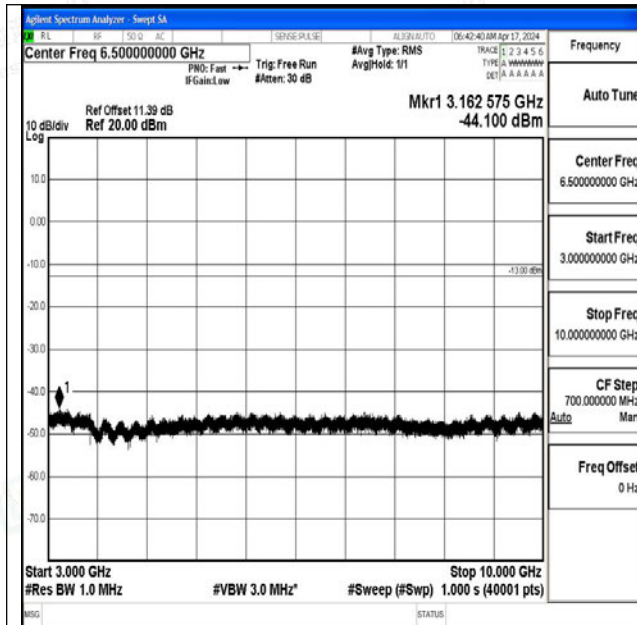


Band12_3MHz_QPSK_23095_1RB#0_30~1000_30~100
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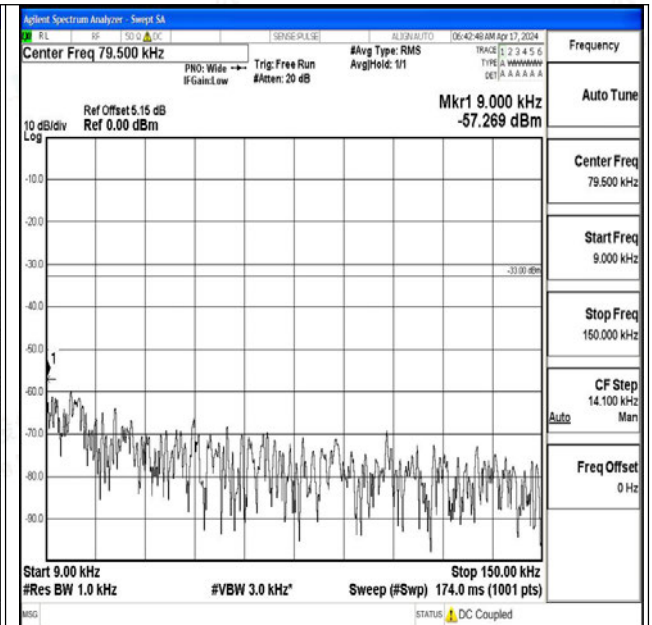


Band12_3MHz_QPSK_23095_1RB#0_1000~3000_1000
~3000

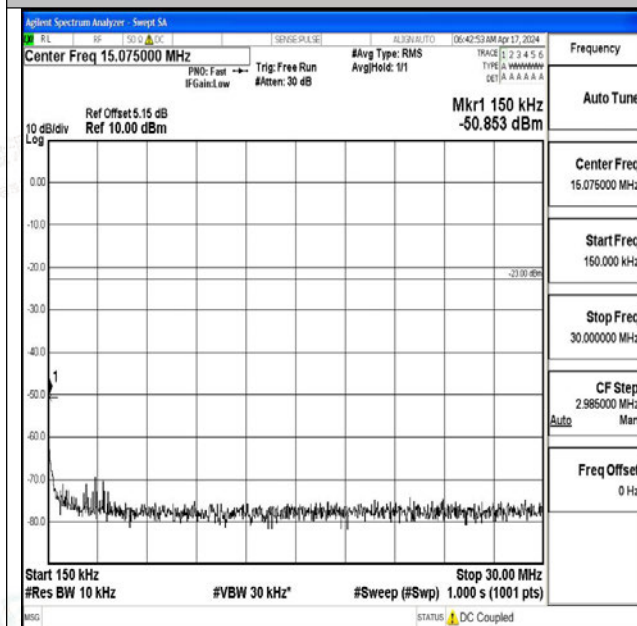




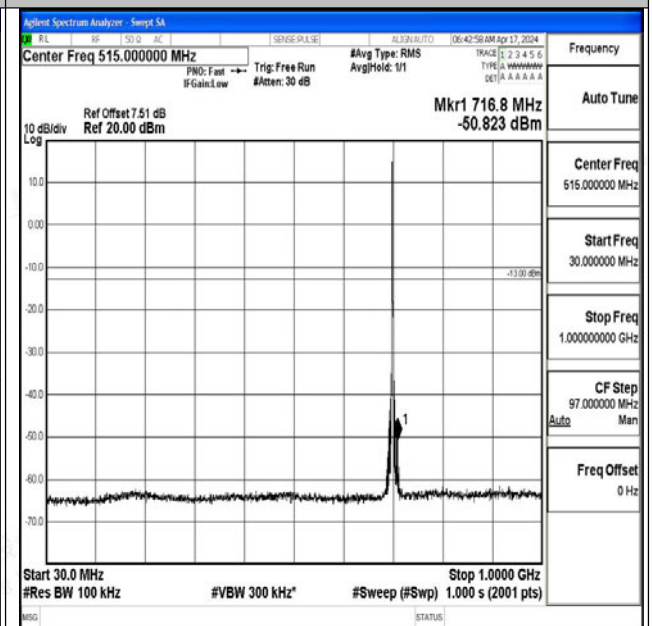
Band12_3MHz_QPSK_23095_1RB#0_3000~10000_300
0~10000



Band12_3MHz_16QAM_23095_1RB#0_0.009~0.15_0.0
09~0.15



Band12_3MHz_16QAM_23095_1RB#0_0.15~30_0.15~3
0



Band12_3MHz_16QAM_23095_1RB#0_30~1000_30~10
00

