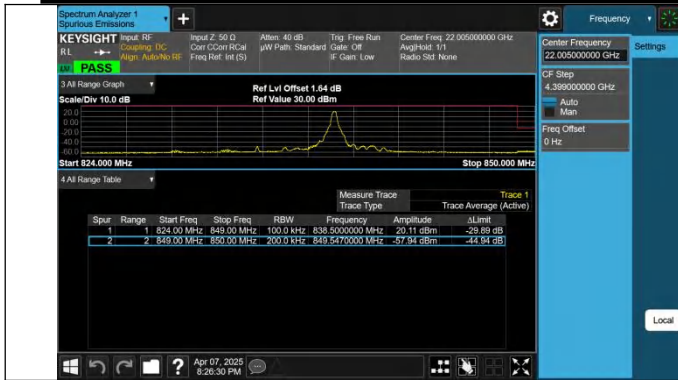




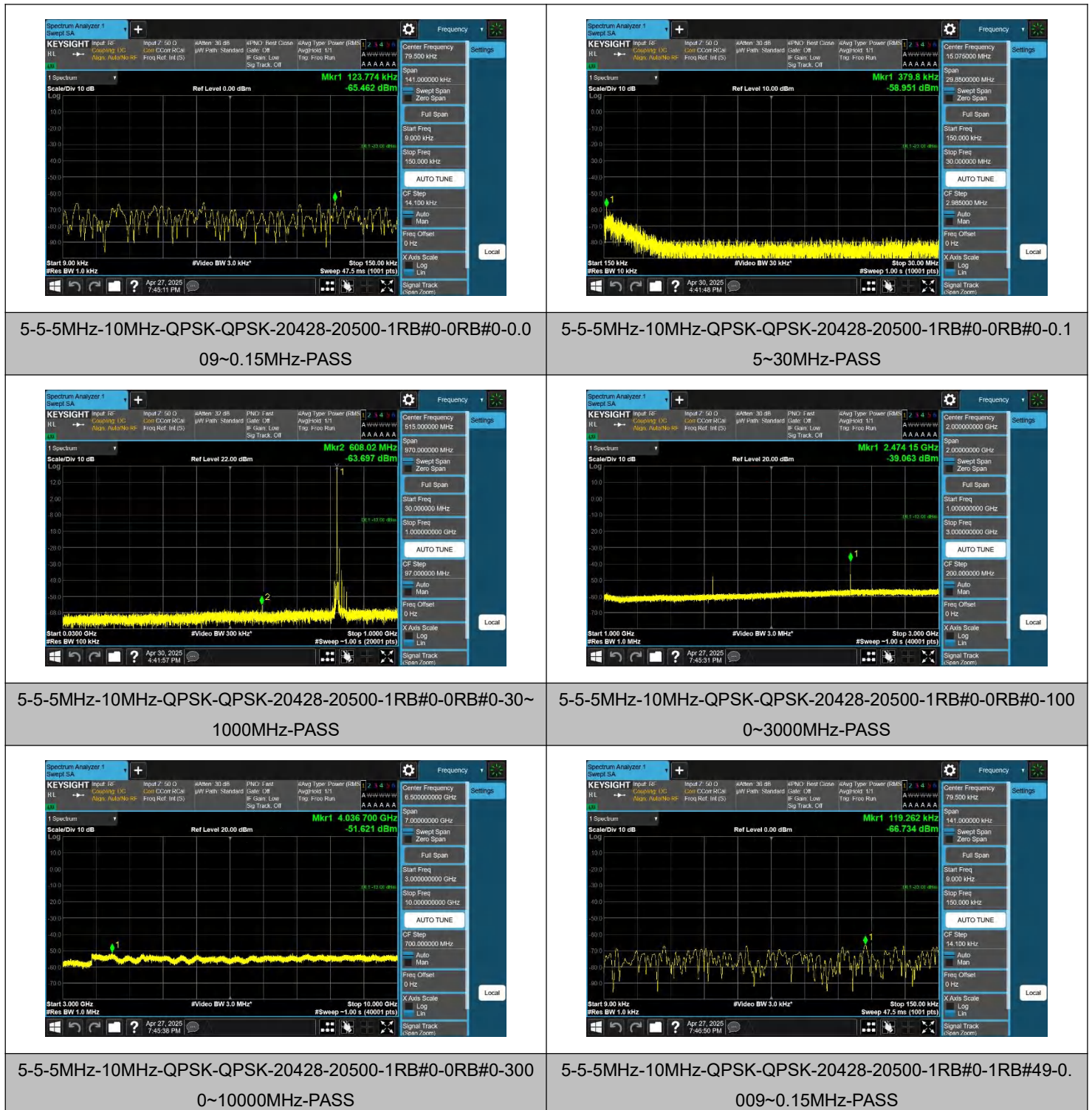
5-5-10MHz-10MHz-QPSK@QPSK-QPSK@QPSK-20501-20600-1RB#49@50RB#0-0RB#0@50RB#0-PASS

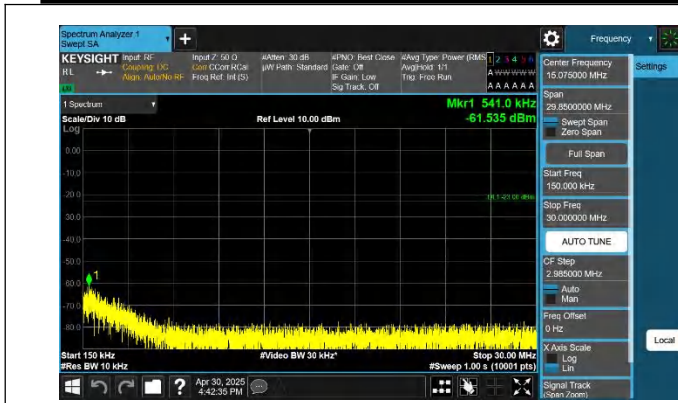


5-5-10MHz-10MHz-QPSK@QPSK-QPSK@QPSK-20501-20600-50RB#0@50RB#0-50RB#0@50RB#0-PASS

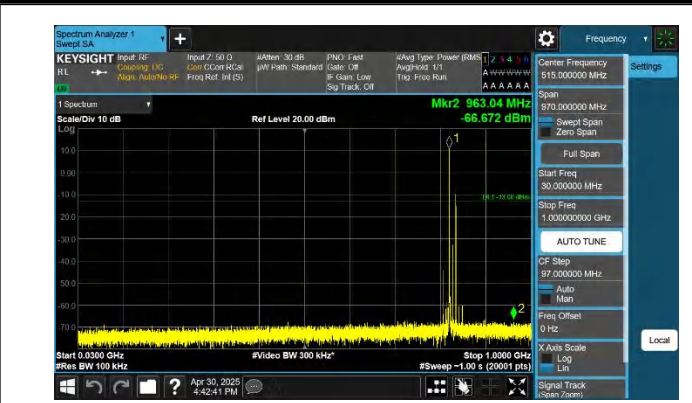
Conducted Spurious Emission

Test Graphs





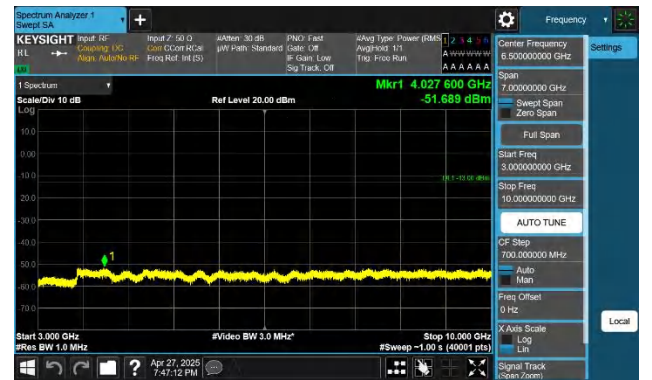
5-5-5MHz-10MHz-QPSK-QPSK-20428-20500-1RB#0-1RB#49-0.
15~30MHz-PASS



5-5-5MHz-10MHz-QPSK-QPSK-20428-20500-1RB#0-1RB#49-30
~1000MHz-PASS



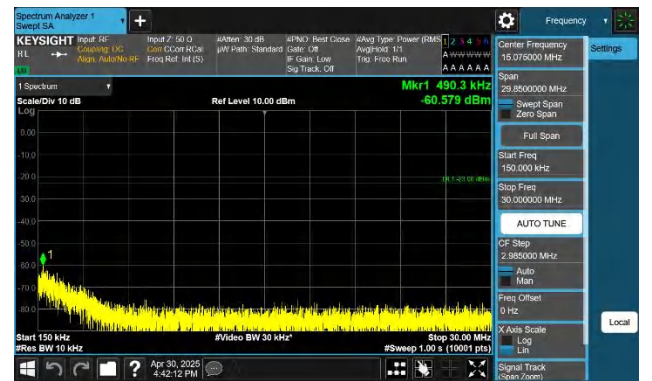
5-5-5MHz-10MHz-QPSK-QPSK-20428-20500-1RB#0-1RB#49-10
00~3000MHz-PASS



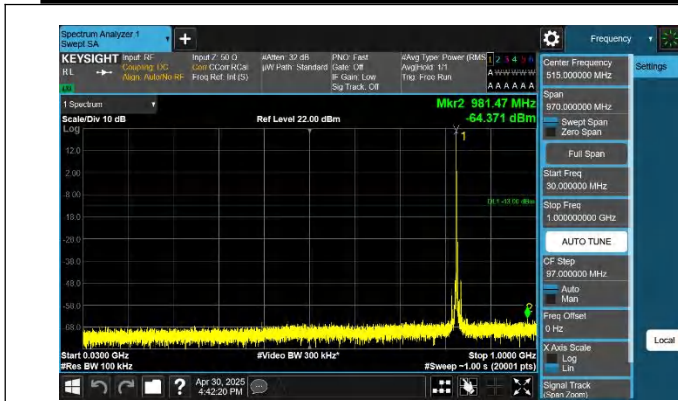
5-5-5MHz-10MHz-QPSK-QPSK-20428-20500-1RB#0-1RB#49-30
00~10000MHz-PASS



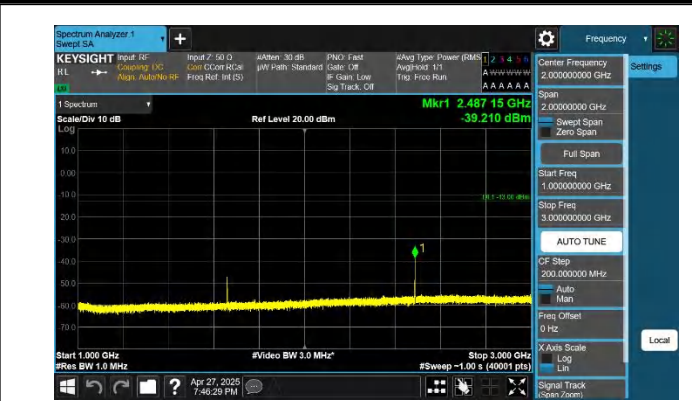
5-5-5MHz-10MHz-QPSK-QPSK-20428-20500-1RB#24-0RB#0-0.
009~0.15MHz-PASS



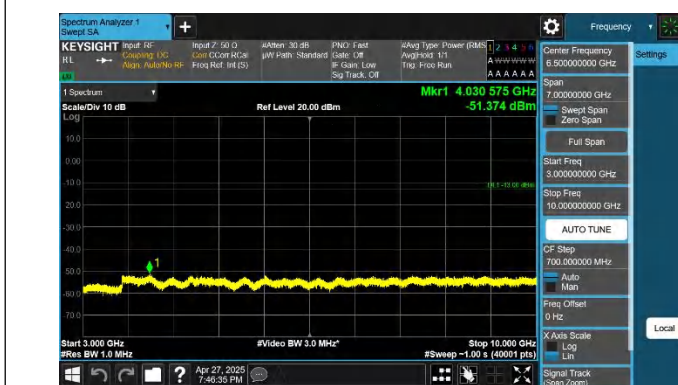
5-5-5MHz-10MHz-QPSK-QPSK-20428-20500-1RB#24-0RB#0-0.
15~30MHz-PASS



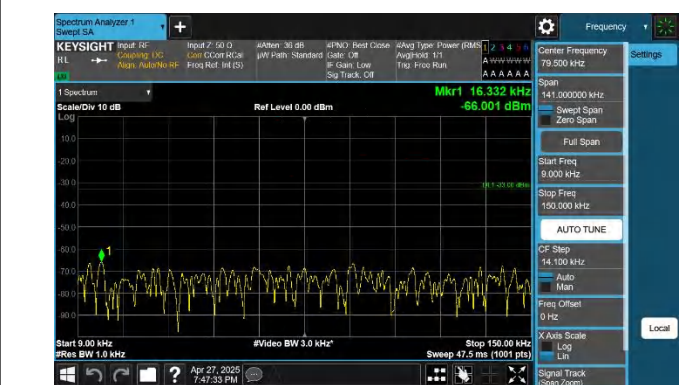
5-5-5MHz-10MHz-QPSK-QPSK-20428-20500-1RB#24-ORB#0-30
~1000MHz-PASS



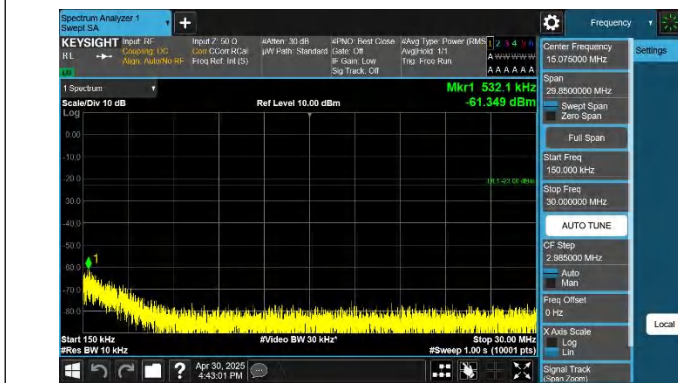
5-5-5MHz-10MHz-QPSK-QPSK-20428-20500-1RB#24-ORB#0-10
00~3000MHz-PASS



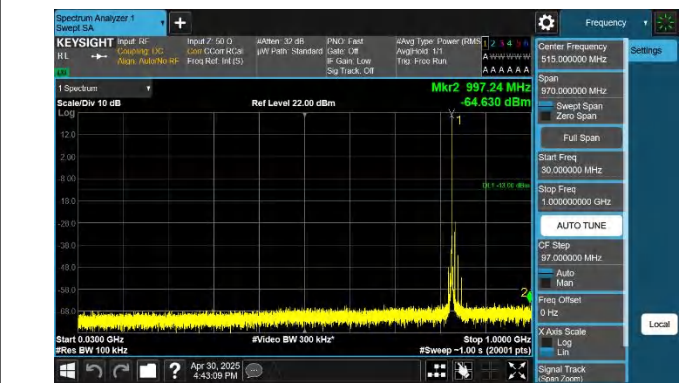
5-5-5MHz-10MHz-QPSK-QPSK-20428-20500-1RB#24-ORB#0-30
00~10000MHz-PASS



5-5-5MHz-10MHz-QPSK-QPSK-20478-20550-1RB#0-ORB#0-0.0
09~0.15MHz-PASS



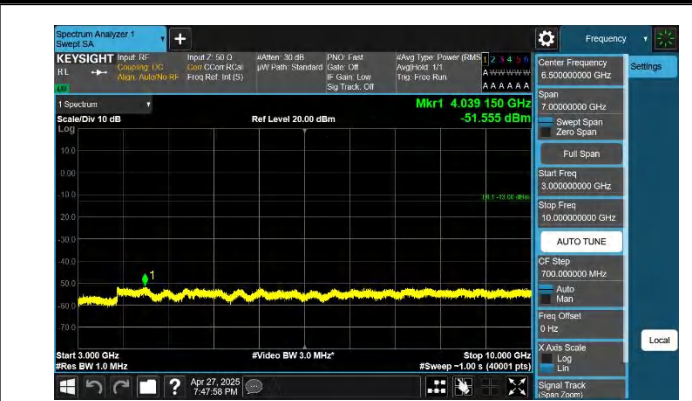
5-5-5MHz-10MHz-QPSK-QPSK-20478-20550-1RB#0-ORB#0-0.1
5~30MHz-PASS



5-5-5MHz-10MHz-QPSK-QPSK-20478-20550-1RB#0-ORB#0-30~
1000MHz-PASS



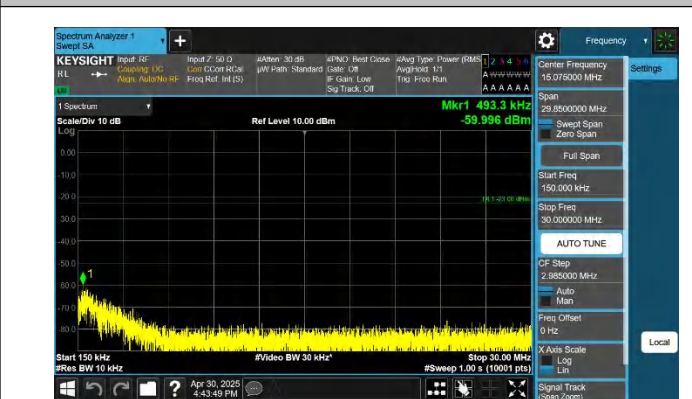
5-5-5MHz-10MHz-QPSK-QPSK-20478-20550-1RB#0-0RB#0-100
0~3000MHz-PASS



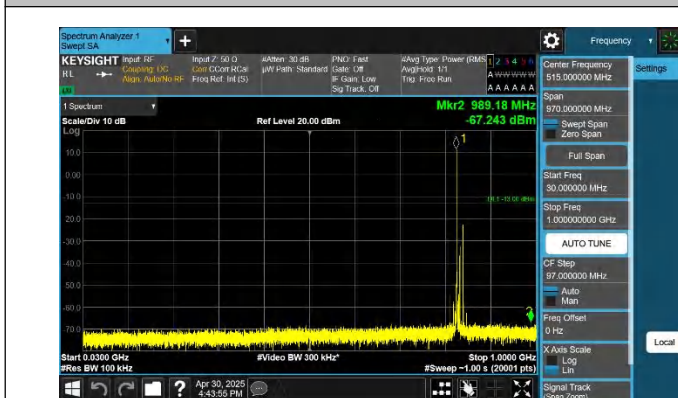
5-5-5MHz-10MHz-QPSK-QPSK-20478-20550-1RB#0-0RB#0-300
0~10000MHz-PASS



5-5-5MHz-10MHz-QPSK-QPSK-20478-20550-1RB#0-1RB#49-0.
009~0.15MHz-PASS



5-5-5MHz-10MHz-QPSK-QPSK-20478-20550-1RB#0-1RB#49-0.
15~30MHz-PASS



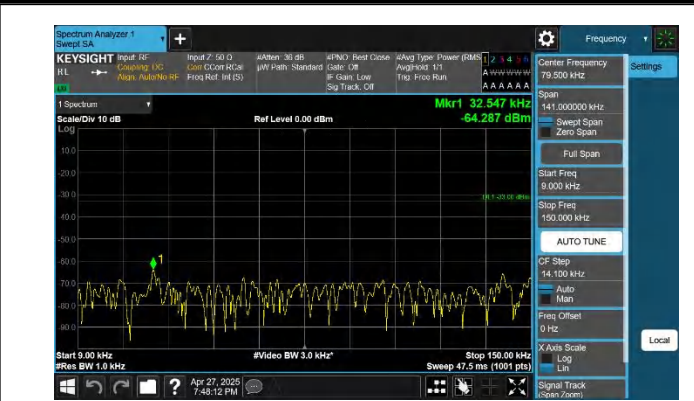
5-5-5MHz-10MHz-QPSK-QPSK-20478-20550-1RB#0-1RB#49-30
~1000MHz-PASS



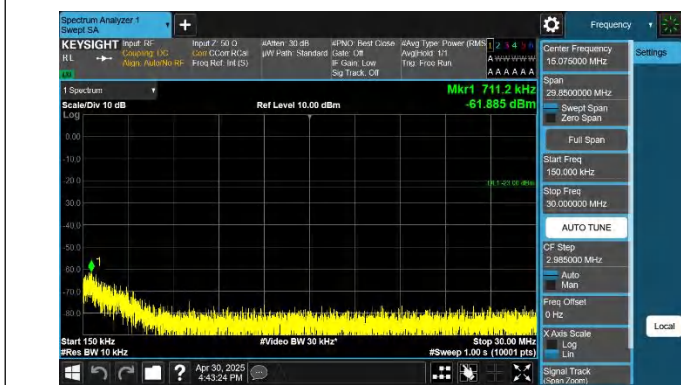
5-5-5MHz-10MHz-QPSK-QPSK-20478-20550-1RB#0-1RB#49-10
00~3000MHz-PASS



5-5-5MHz-10MHz-QPSK-QPSK-20478-20550-1RB#0-1RB#49-30
00~10000MHz-PASS



5-5-5MHz-10MHz-QPSK-QPSK-20478-20550-1RB#24-0RB#0-0.
009~0.15MHz-PASS



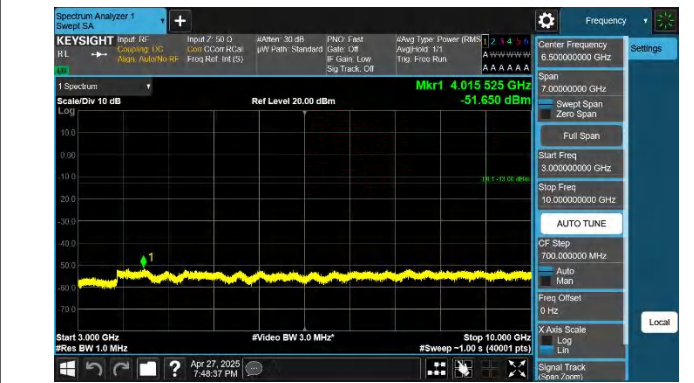
5-5-5MHz-10MHz-QPSK-QPSK-20478-20550-1RB#24-0RB#0-0.
15~30MHz-PASS



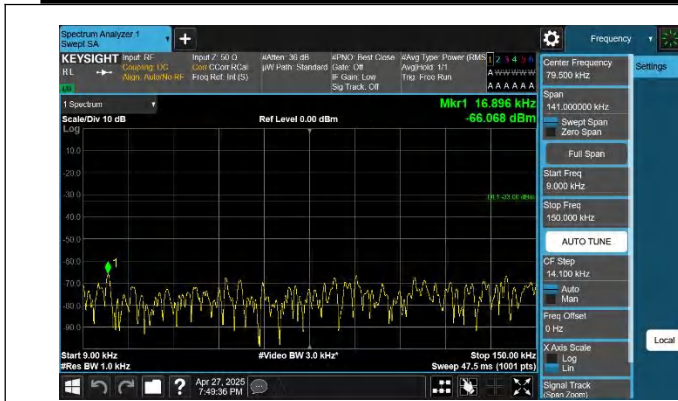
5-5-5MHz-10MHz-QPSK-QPSK-20478-20550-1RB#24-0RB#0-30
~1000MHz-PASS



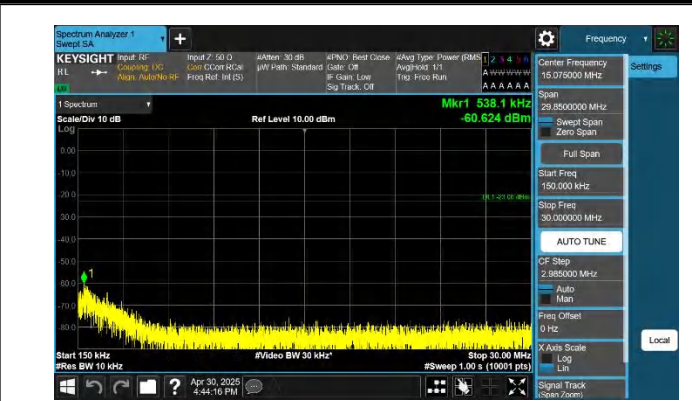
5-5-5MHz-10MHz-QPSK-QPSK-20478-20550-1RB#24-0RB#0-10
00~3000MHz-PASS



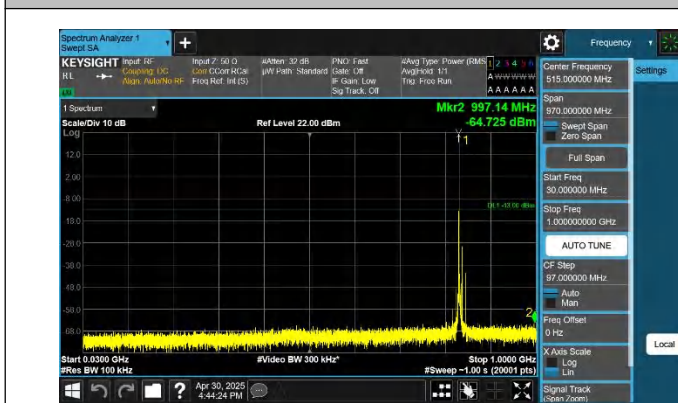
5-5-5MHz-10MHz-QPSK-QPSK-20478-20550-1RB#24-0RB#0-30
00~10000MHz-PASS



5-5-5MHz-10MHz-QPSK-QPSK-20528-20600-1RB#0-ORB#0-0.0
09~0.15MHz-PASS



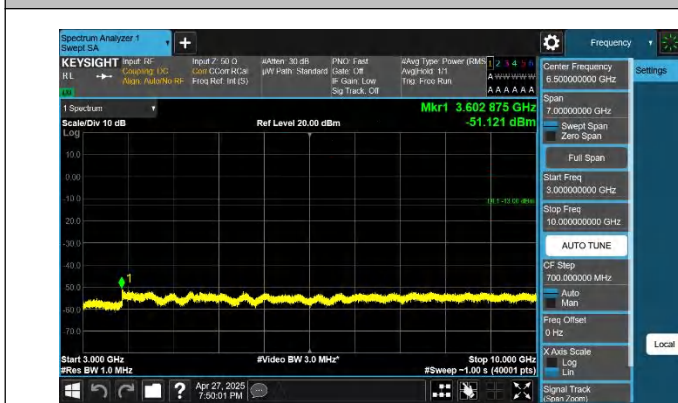
5-5-5MHz-10MHz-QPSK-QPSK-20528-20600-1RB#0-ORB#0-0.1
5~30MHz-PASS



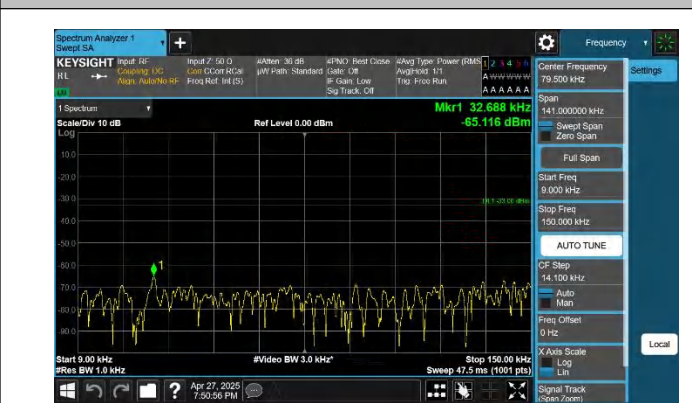
5-5-5MHz-10MHz-QPSK-QPSK-20528-20600-1RB#0-ORB#0-30~
1000MHz-PASS



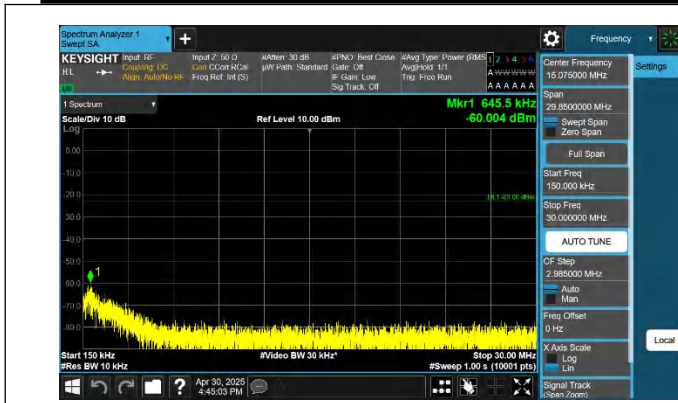
5-5-5MHz-10MHz-QPSK-QPSK-20528-20600-1RB#0-ORB#0-100
0~3000MHz-PASS



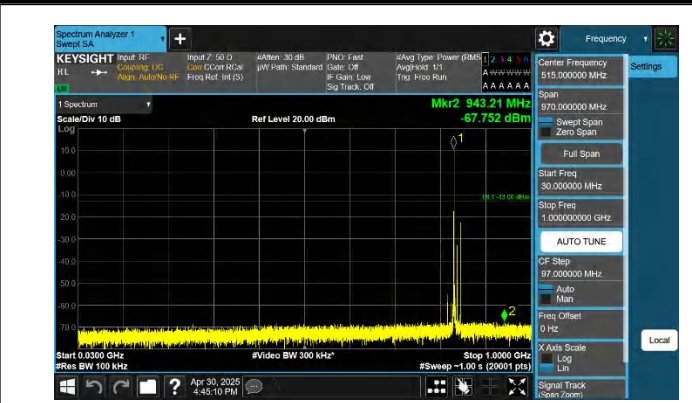
5-5-5MHz-10MHz-QPSK-QPSK-20528-20600-1RB#0-ORB#0-300
0~10000MHz-PASS



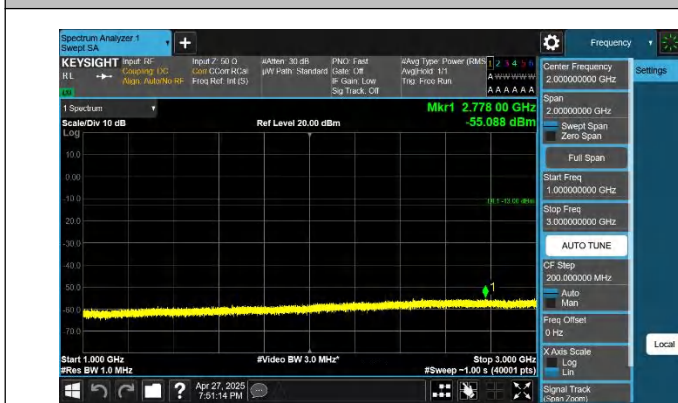
5-5-5MHz-10MHz-QPSK-QPSK-20528-20600-1RB#0-1RB#49-0.
009~0.15MHz-PASS



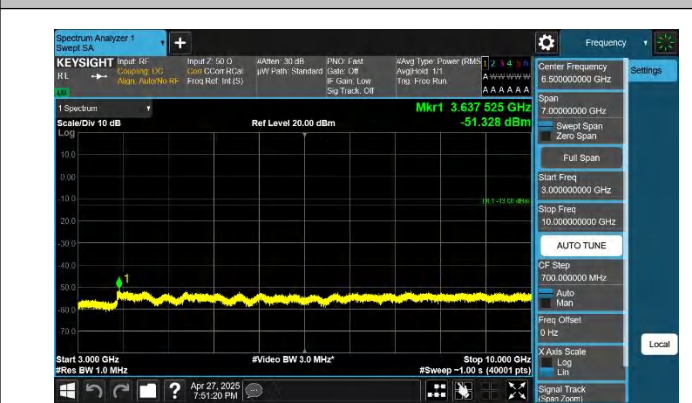
5-5-5MHz-10MHz-QPSK-QPSK-20528-20600-1RB#0-1RB#49-0.
15~30MHz-PASS



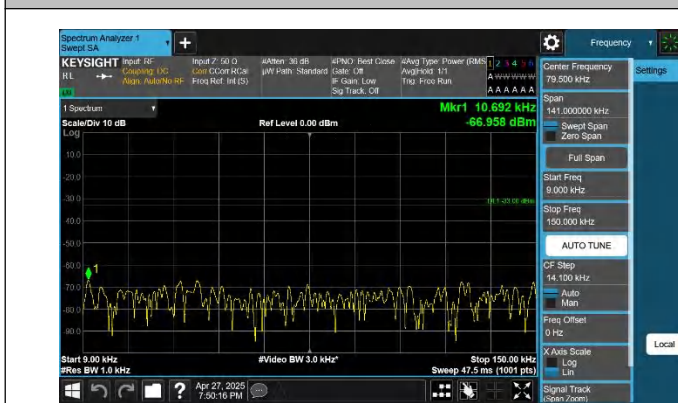
5-5-5MHz-10MHz-QPSK-QPSK-20528-20600-1RB#0-1RB#49-30
~1000MHz-PASS



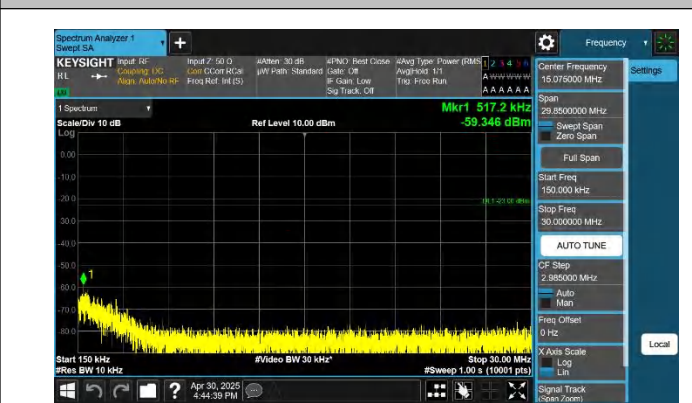
5-5-5MHz-10MHz-QPSK-QPSK-20528-20600-1RB#0-1RB#49-10
00~3000MHz-PASS



5-5-5MHz-10MHz-QPSK-QPSK-20528-20600-1RB#0-1RB#49-30
00~10000MHz-PASS



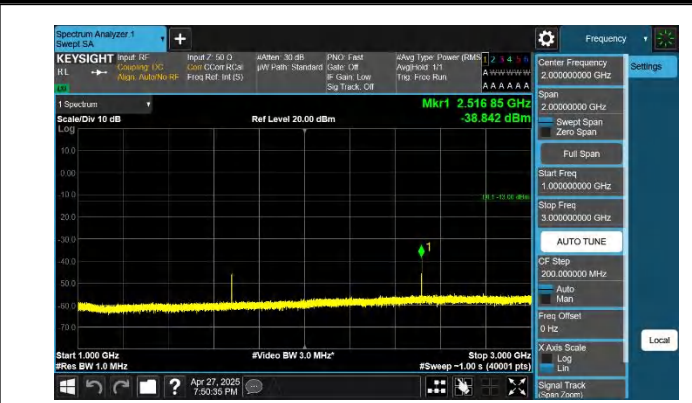
5-5-5MHz-10MHz-QPSK-QPSK-20528-20600-1RB#24-ORB#0-0.
009~0.15MHz-PASS



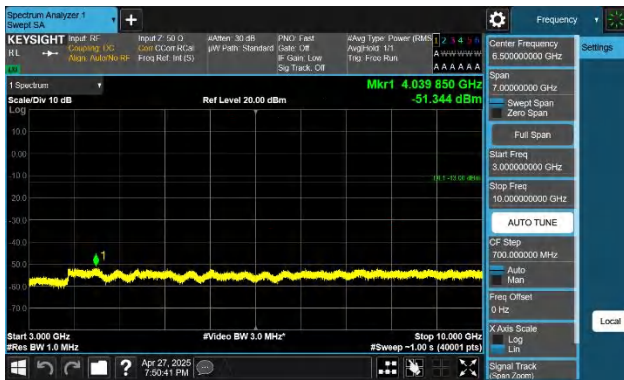
5-5-5MHz-10MHz-QPSK-QPSK-20528-20600-1RB#24-ORB#0-0.
15~30MHz-PASS



5-5-5MHz-10MHz-QPSK-QPSK-20528-20600-1RB#24-ORB#0-30
~1000MHz-PASS



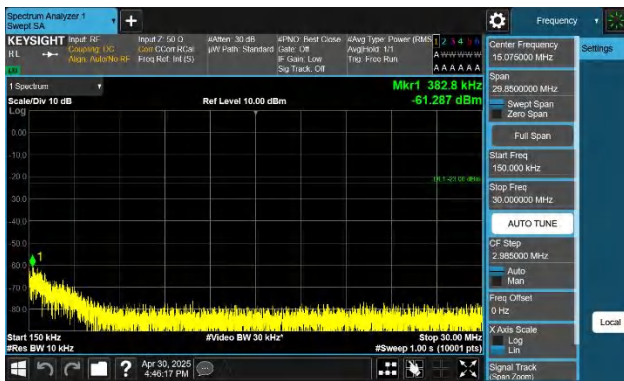
5-5-5MHz-10MHz-QPSK-QPSK-20528-20600-1RB#24-ORB#0-10
00~3000MHz-PASS



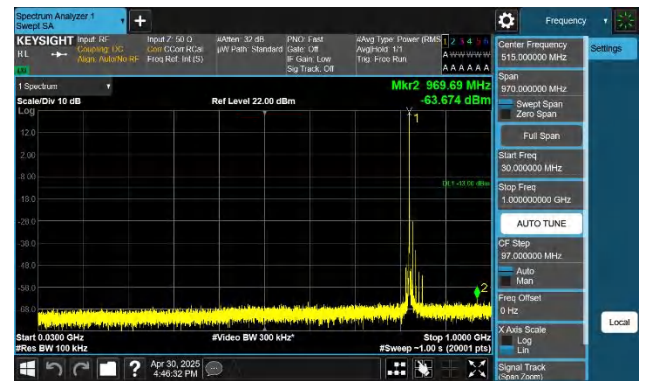
5-5-5MHz-10MHz-QPSK-QPSK-20528-20600-1RB#24-ORB#0-30
00~10000MHz-PASS



5-5-10MHz-5MHz-QPSK-QPSK-20450-20522-1RB#0-ORB#0-0.0
09~0.15MHz-PASS



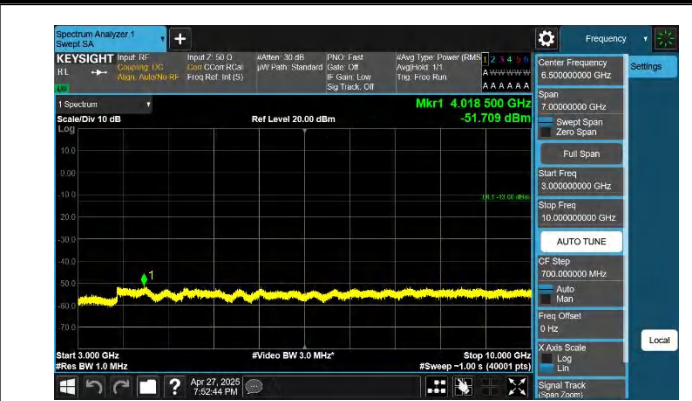
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5~30MHz-PASS



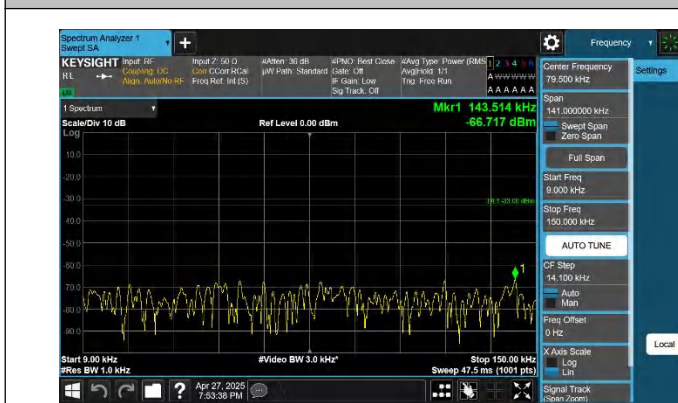
5-5-10MHz-5MHz-QPSK-QPSK-20450-20522-1RB#0-ORB#0-30~
1000MHz-PASS



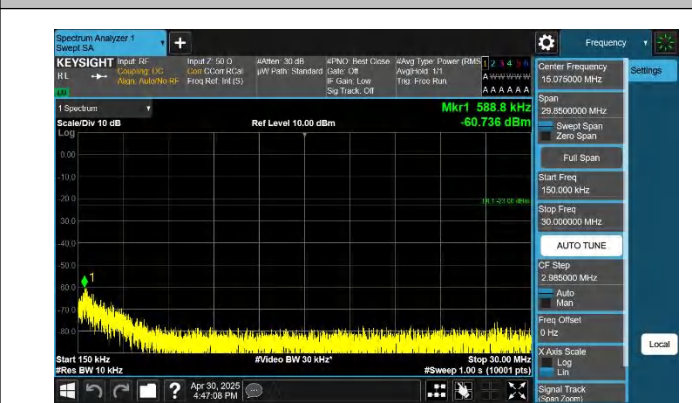
5-5-10MHz-5MHz-QPSK-QPSK-20450-20522-1RB#0-0RB#0-100
0~3000MHz-PASS



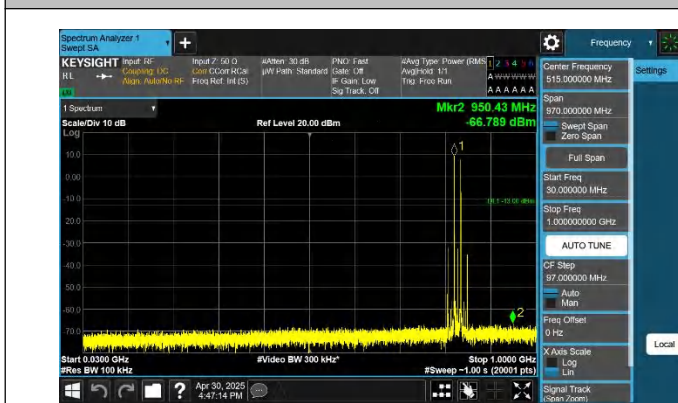
5-5-10MHz-5MHz-QPSK-QPSK-20450-20522-1RB#0-0RB#0-300
0~10000MHz-PASS



5-5-10MHz-5MHz-QPSK-QPSK-20450-20522-1RB#0-1RB#24-0.
009~0.15MHz-PASS



5-5-10MHz-5MHz-QPSK-QPSK-20450-20522-1RB#0-1RB#24-0.
15~30MHz-PASS



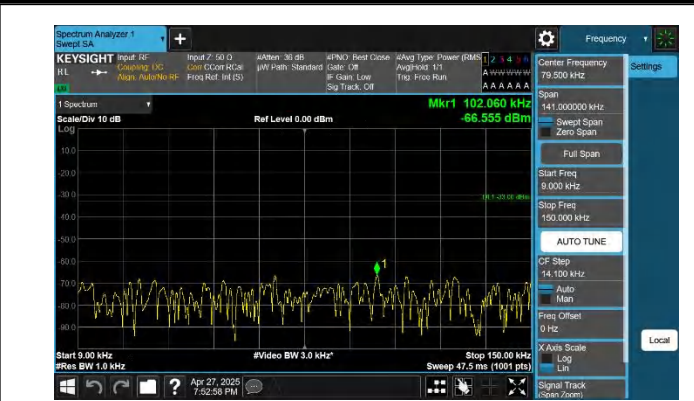
5-5-10MHz-5MHz-QPSK-QPSK-20450-20522-1RB#0-1RB#24-30
~1000MHz-PASS



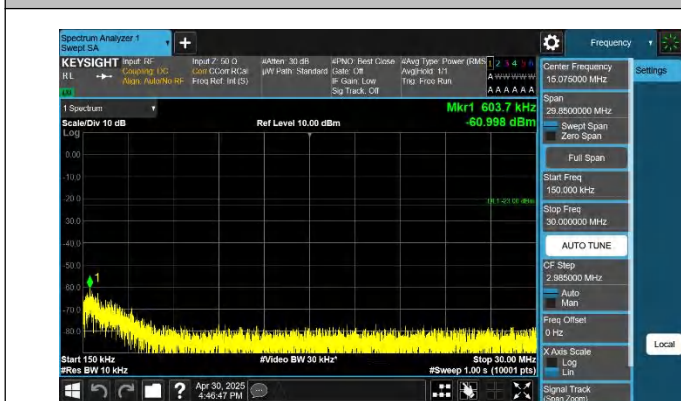
5-5-10MHz-5MHz-QPSK-QPSK-20450-20522-1RB#0-1RB#24-10
00~3000MHz-PASS



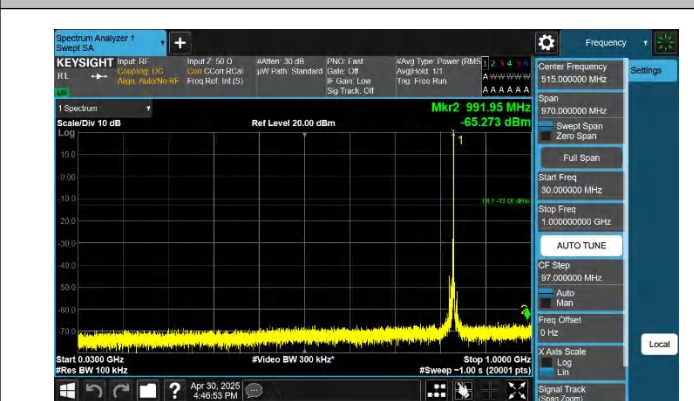
5-5-10MHz-5MHz-QPSK-QPSK-20450-20522-1RB#0-1RB#24-30
00~10000MHz-PASS



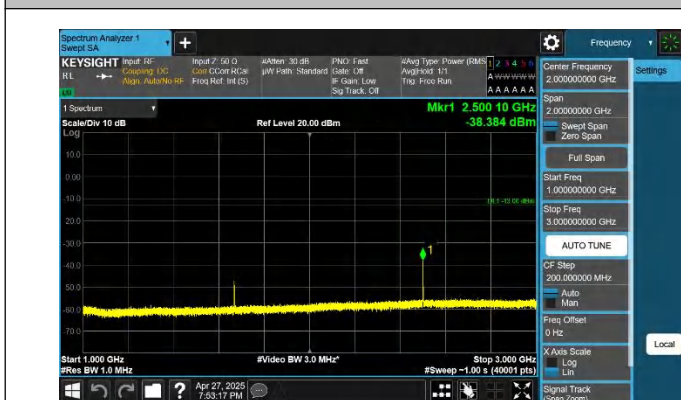
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009~0.15MHz-PASS



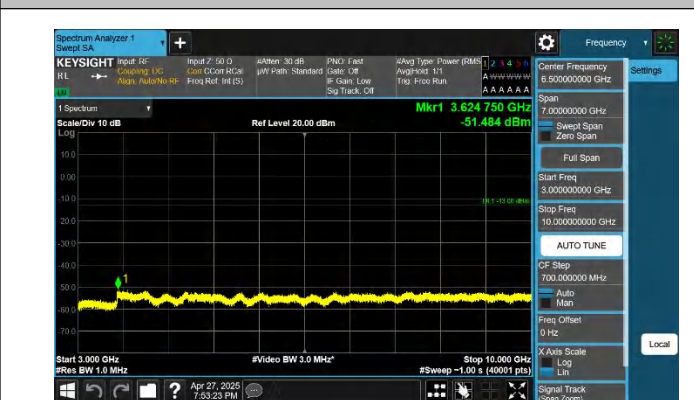
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15~30MHz-PASS



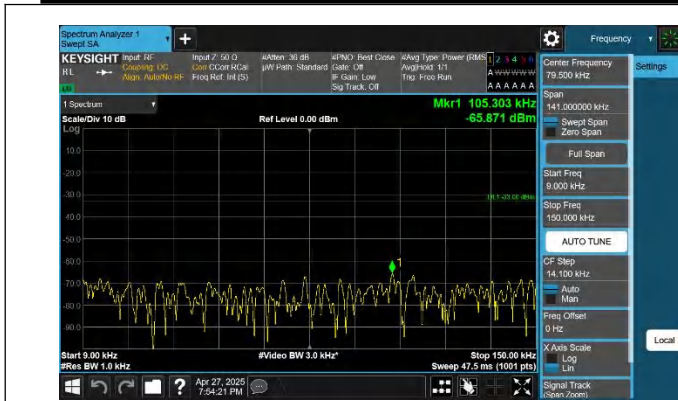
5-5-10MHz-5MHz-QPSK-QPSK-20450-20522-1RB#49-0RB#0-30
~1000MHz-PASS



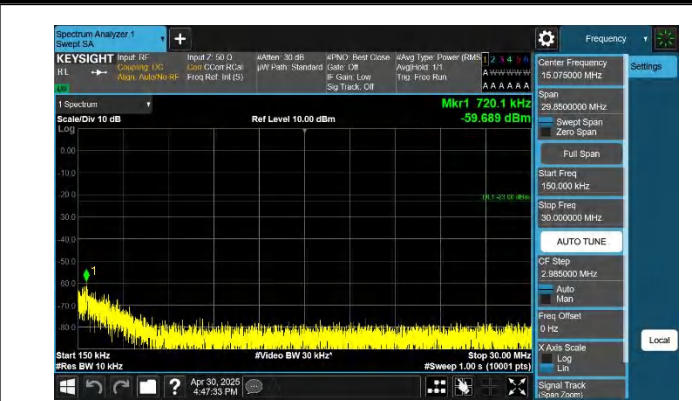
5-5-10MHz-5MHz-QPSK-QPSK-20450-20522-1RB#49-0RB#0-10
00~3000MHz-PASS



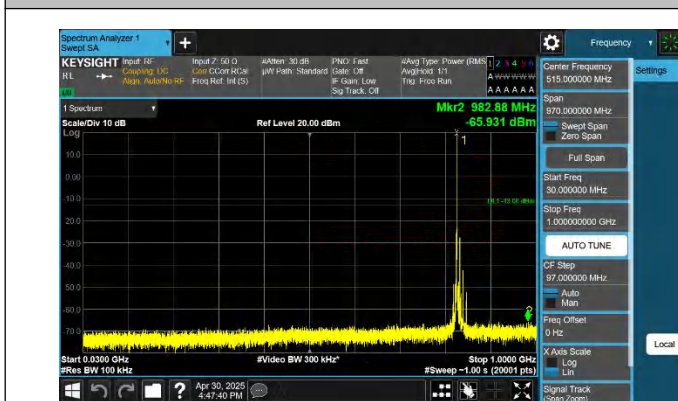
5-5-10MHz-5MHz-QPSK-QPSK-20450-20522-1RB#49-0RB#0-30
00~10000MHz-PASS



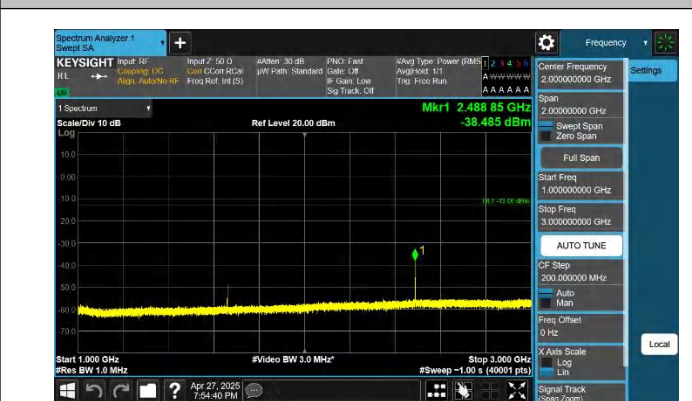
5-5-10MHz-5MHz-QPSK-QPSK-20500-20572-1RB#0-ORB#0-0.0
09~0.15MHz-PASS



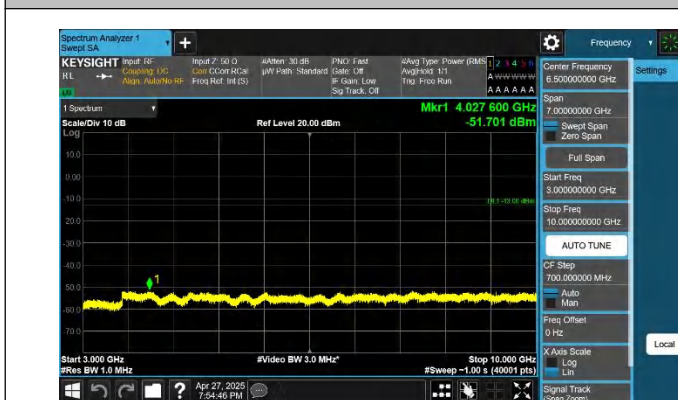
5-5-10MHz-5MHz-QPSK-QPSK-20500-20572-1RB#0-ORB#0-0.1
5~30MHz-PASS



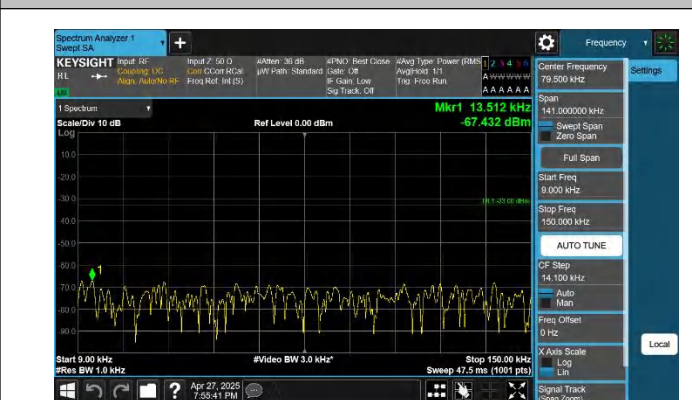
5-5-10MHz-5MHz-QPSK-QPSK-20500-20572-1RB#0-ORB#0-30~
1000MHz-PASS



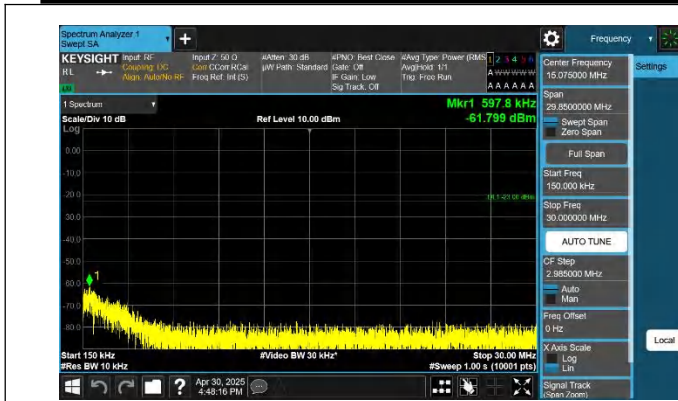
5-5-10MHz-5MHz-QPSK-QPSK-20500-20572-1RB#0-ORB#0-100
0~3000MHz-PASS



5-5-10MHz-5MHz-QPSK-QPSK-20500-20572-1RB#0-ORB#0-300
0~10000MHz-PASS

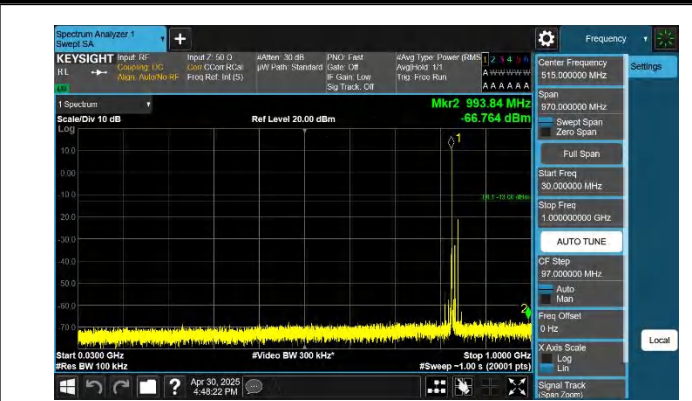


5-5-10MHz-5MHz-QPSK-QPSK-20500-20572-1RB#0-1RB#24-0.
009~0.15MHz-PASS



5-5-10MHz-5MHz-QPSK-QPSK-20500-20572-1RB#0-1RB#24-0.

15~30MHz-PASS



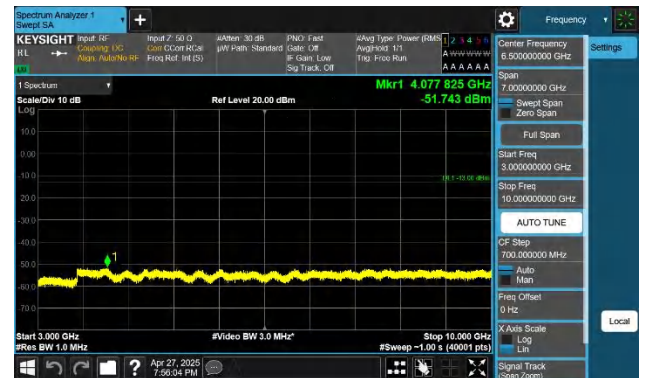
5-5-10MHz-5MHz-QPSK-QPSK-20500-20572-1RB#0-1RB#24-30

~1000MHz-PASS



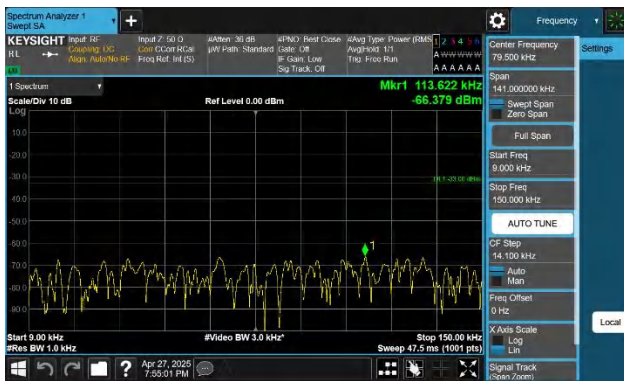
5-5-10MHz-5MHz-QPSK-QPSK-20500-20572-1RB#0-1RB#24-10

00~3000MHz-PASS



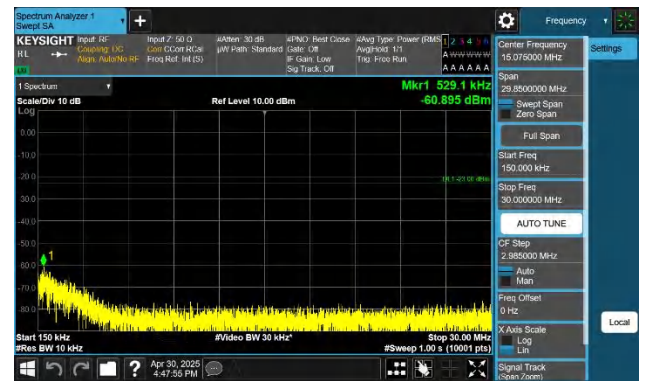
5-5-10MHz-5MHz-QPSK-QPSK-20500-20572-1RB#0-1RB#24-30

00~10000MHz-PASS



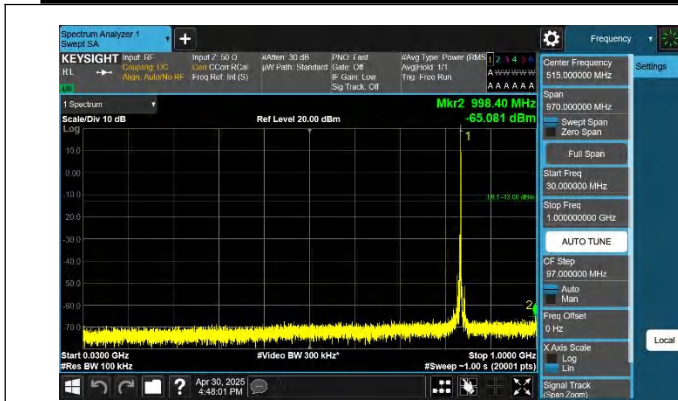
5-5-10MHz-5MHz-QPSK-QPSK-20500-20572-1RB#49-0RB#0-0.

009~0.15MHz-PASS



5-5-10MHz-5MHz-QPSK-QPSK-20500-20572-1RB#49-0RB#0-0.

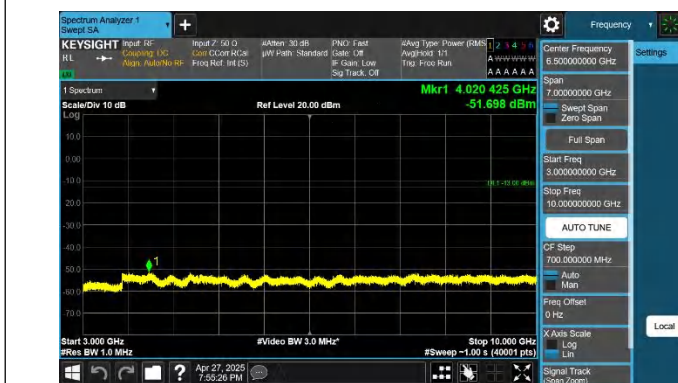
15~30MHz-PASS



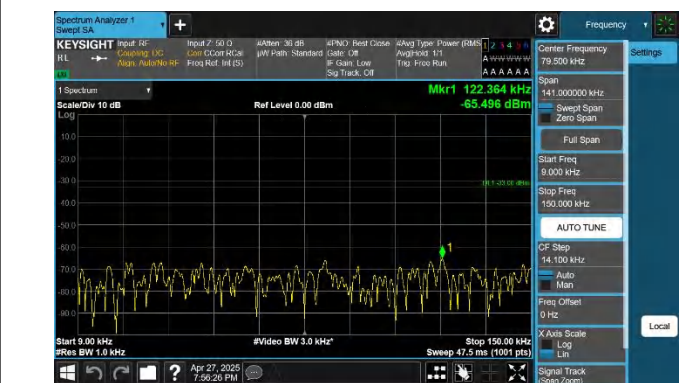
5-5-10MHz-5MHz-QPSK-QPSK-20500-20572-1RB#49-ORB#0-30
~1000MHz-PASS



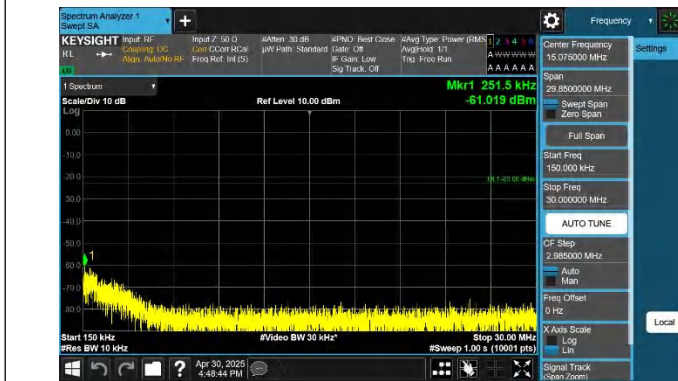
5-5-10MHz-5MHz-QPSK-QPSK-20500-20572-1RB#49-ORB#0-10
00~3000MHz-PASS



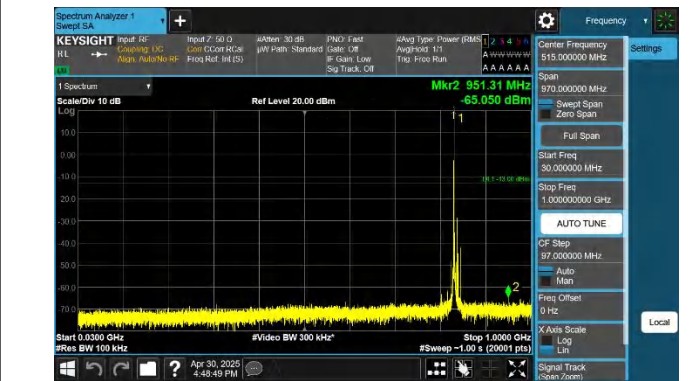
5-5-10MHz-5MHz-QPSK-QPSK-20500-20572-1RB#49-ORB#0-30
00~10000MHz-PASS



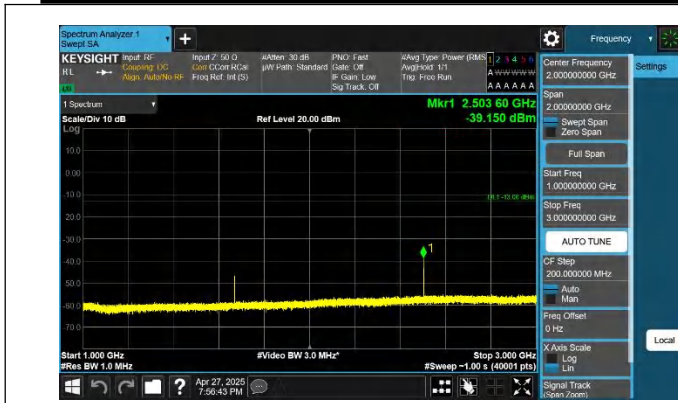
5-5-10MHz-5MHz-QPSK-QPSK-20550-20622-1RB#0-ORB#0-0.0
09~0.15MHz-PASS



5-5-10MHz-5MHz-QPSK-QPSK-20550-20622-1RB#0-ORB#0-0.1
5~30MHz-PASS



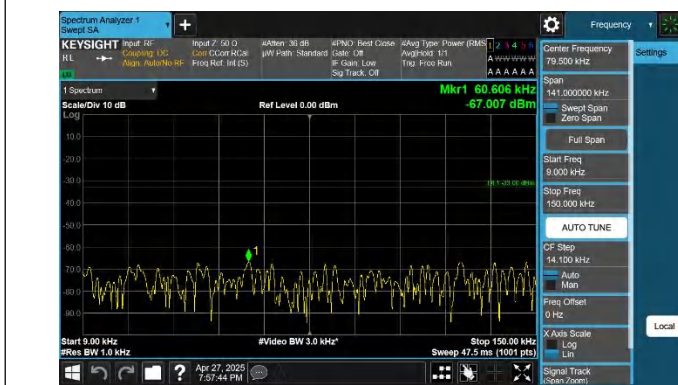
5-5-10MHz-5MHz-QPSK-QPSK-20550-20622-1RB#0-ORB#0-30~
1000MHz-PASS



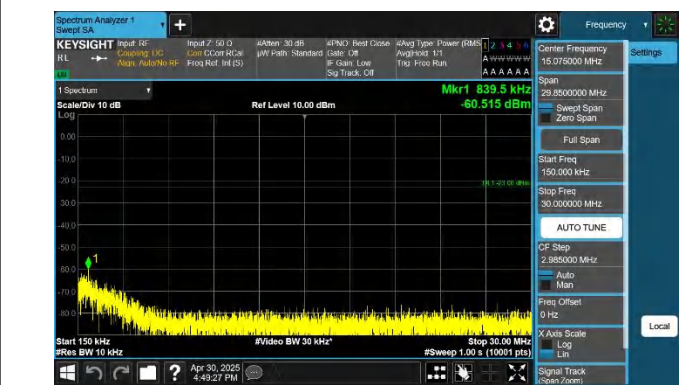
5-5-10MHz-5MHz-QPSK-QPSK-20550-20622-1RB#0-0RB#0-100
0~3000MHz-PASS



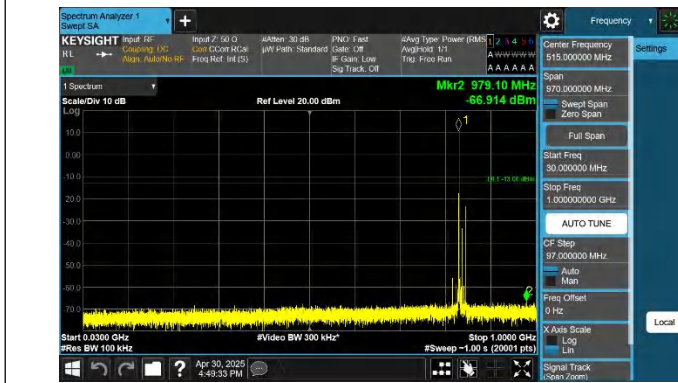
5-5-10MHz-5MHz-QPSK-QPSK-20550-20622-1RB#0-0RB#0-300
0~10000MHz-PASS



5-5-10MHz-5MHz-QPSK-QPSK-20550-20622-1RB#0-1RB#24-0.
009~0.15MHz-PASS



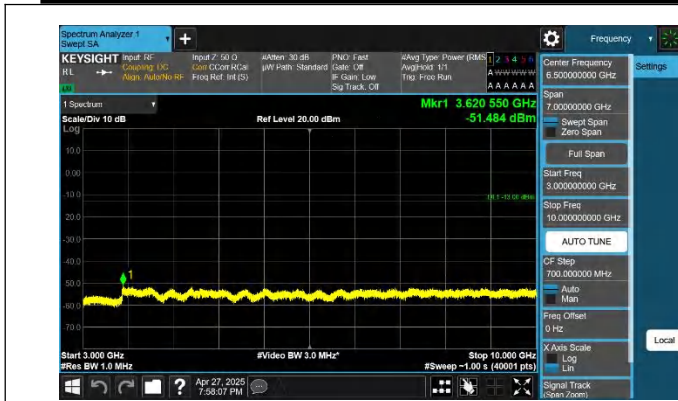
5-5-10MHz-5MHz-QPSK-QPSK-20550-20622-1RB#0-1RB#24-0.
15~30MHz-PASS



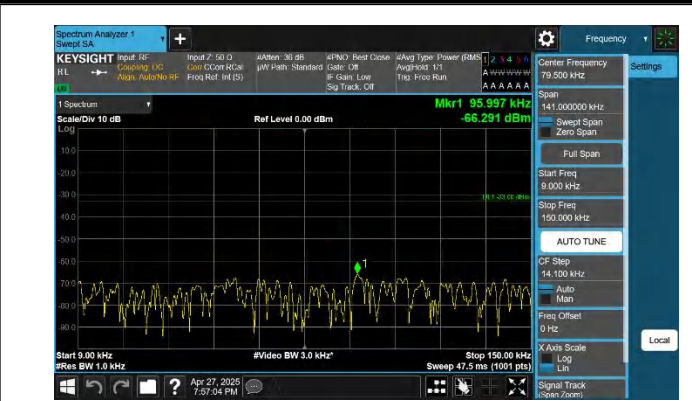
5-5-10MHz-5MHz-QPSK-QPSK-20550-20622-1RB#0-1RB#24-30
~1000MHz-PASS



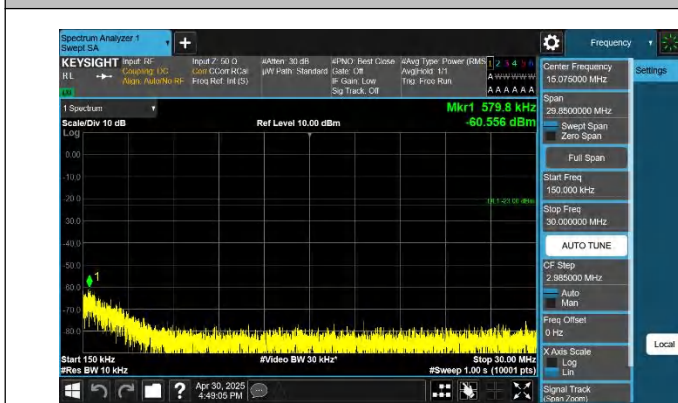
5-5-10MHz-5MHz-QPSK-QPSK-20550-20622-1RB#0-1RB#24-10
00~3000MHz-PASS



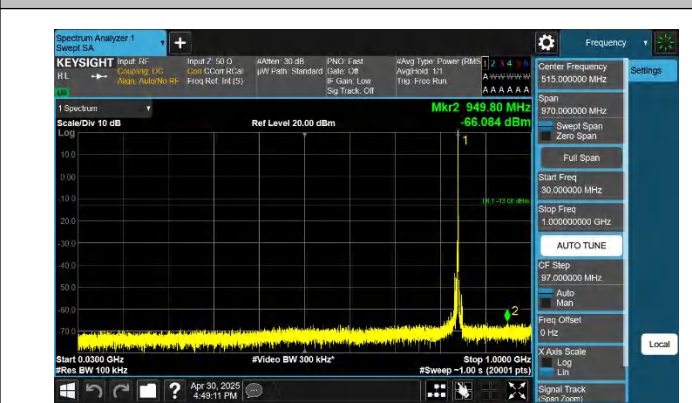
5-5-10MHz-5MHz-QPSK-QPSK-20550-20622-1RB#0-1RB#24-30
00~10000MHz-PASS



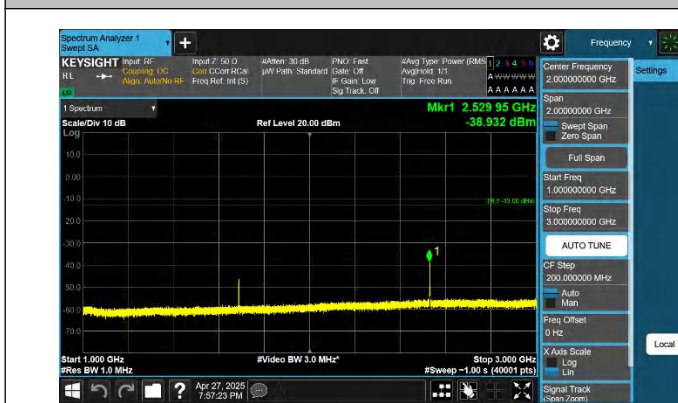
5-5-10MHz-5MHz-QPSK-QPSK-20550-20622-1RB#49-ORB#0-0.
009~0.15MHz-PASS



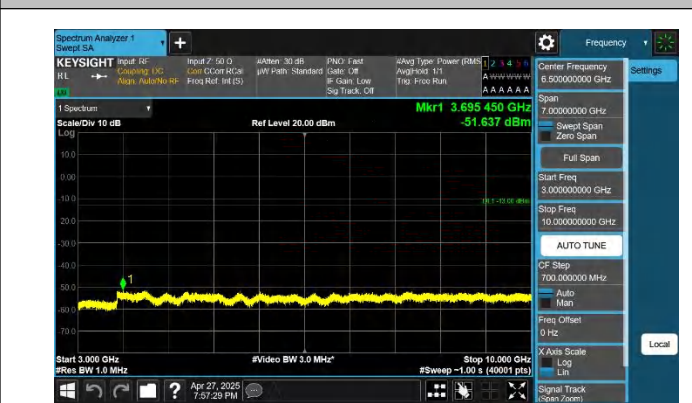
5-5-10MHz-5MHz-QPSK-QPSK-20550-20622-1RB#49-ORB#0-0.
15~30MHz-PASS



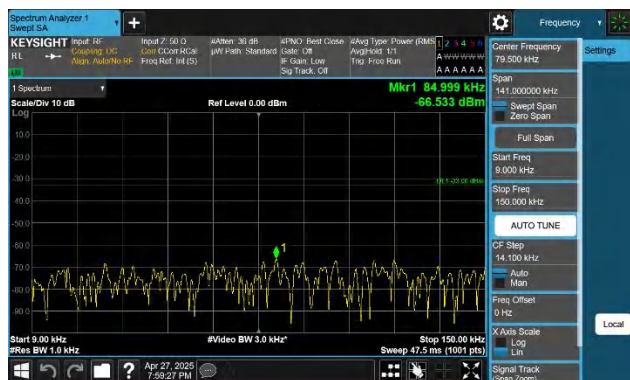
5-5-10MHz-5MHz-QPSK-QPSK-20550-20622-1RB#49-ORB#0-30
~1000MHz-PASS



5-5-10MHz-5MHz-QPSK-QPSK-20550-20622-1RB#49-ORB#0-10
00~3000MHz-PASS



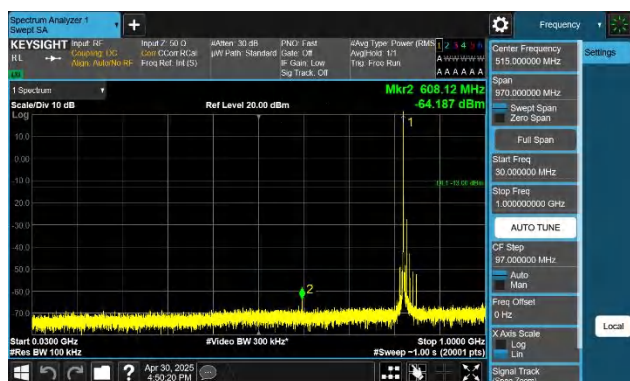
5-5-10MHz-5MHz-QPSK-QPSK-20550-20622-1RB#49-ORB#0-30
00~10000MHz-PASS



5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#0-0RB#0-0.
009~0.15MHz-PASS



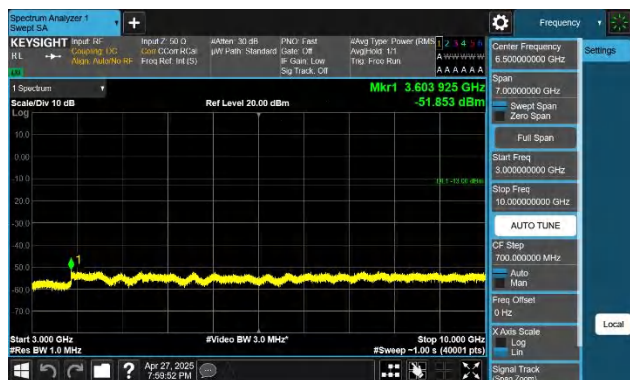
5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#0-0RB#0-0.
15~30MHz-PASS



5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#0-0RB#0-30
~1000MHz-PASS



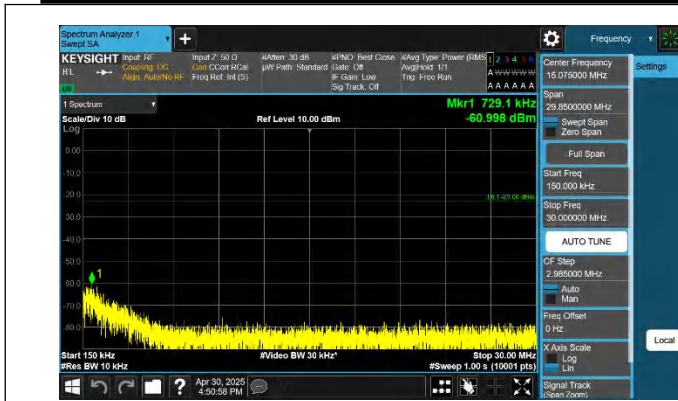
5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#0-0RB#0-10
00~3000MHz-PASS



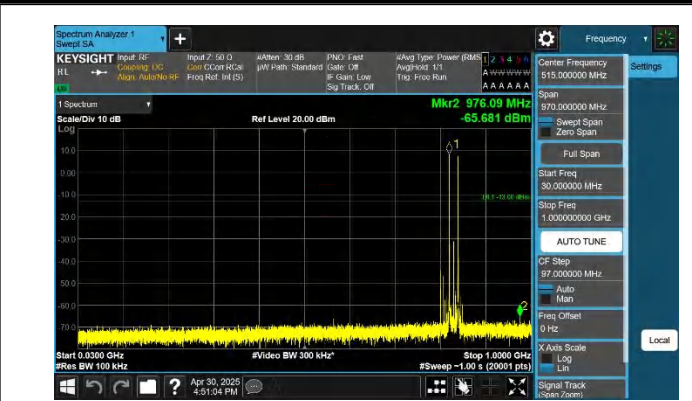
5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#0-0RB#0-30
00~10000MHz-PASS



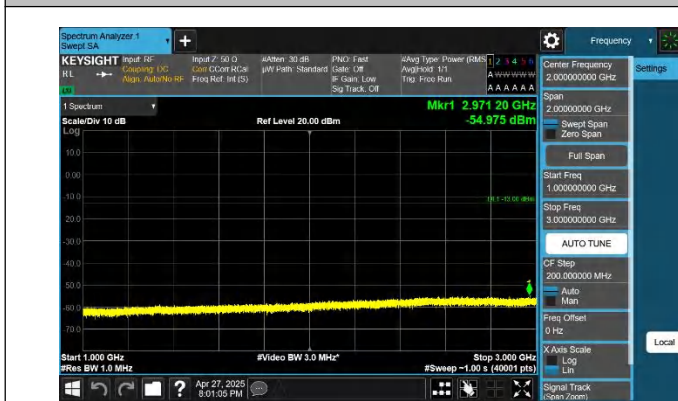
5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#0-1RB#49-0
.009~0.15MHz-PASS



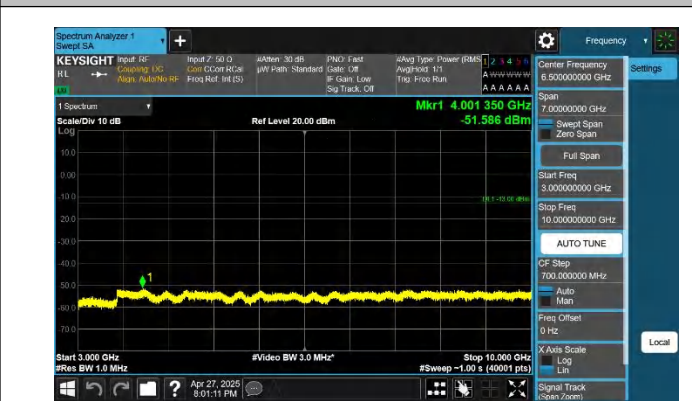
5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#0-1RB#49-0
.15~30MHz-PASS



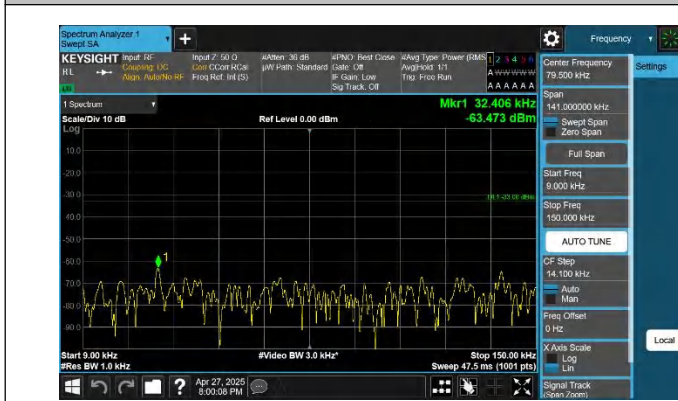
5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#0-1RB#49-3
0~1000MHz-PASS



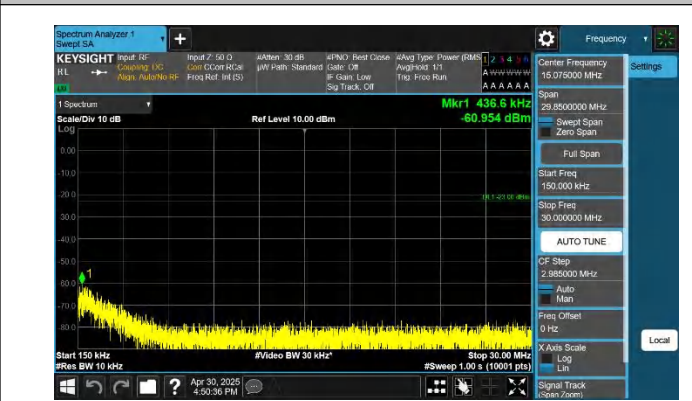
5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#0-1RB#49-1
000~3000MHz-PASS



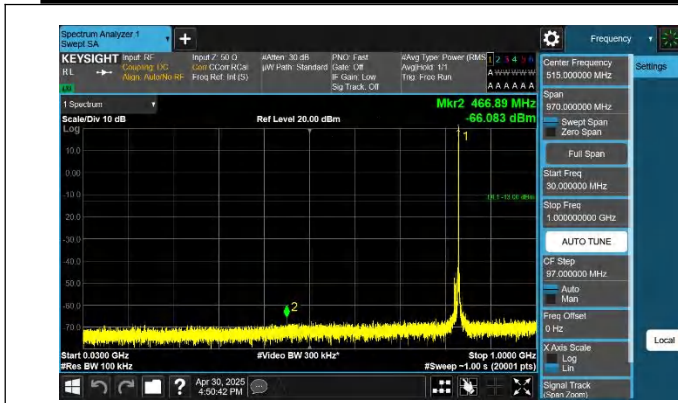
5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#0-1RB#49-3
000~10000MHz-PASS



5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#49-0RB#0-0
.009~0.15MHz-PASS



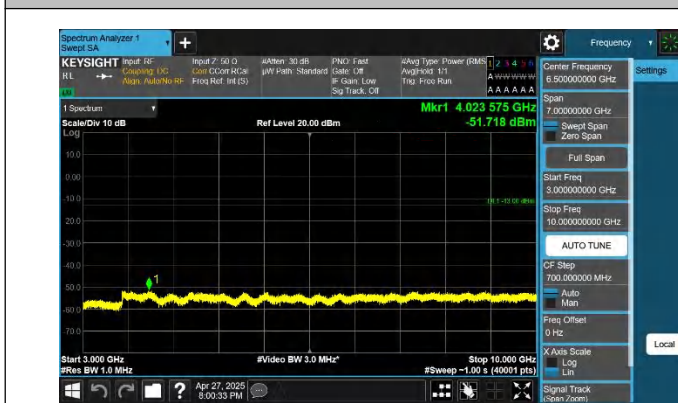
5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#49-0RB#0-0
.15~30MHz-PASS



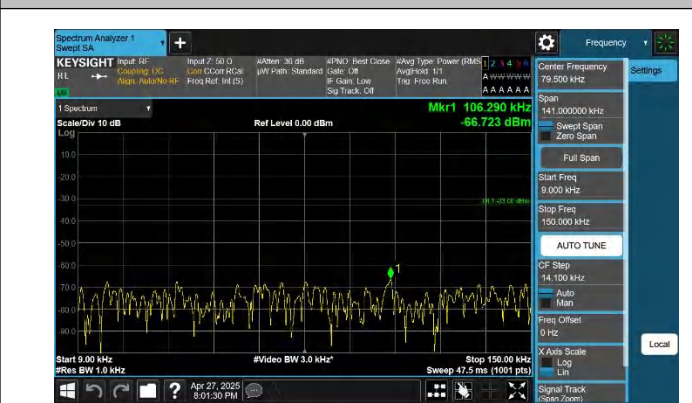
5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#49-0RB#0-3
0~1000MHz-PASS



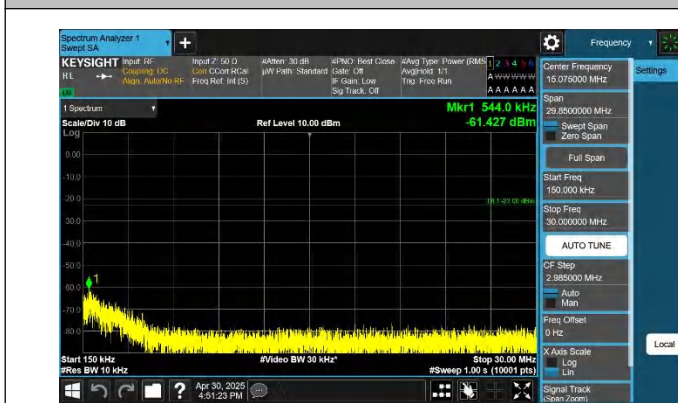
5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#49-0RB#0-1
000~3000MHz-PASS



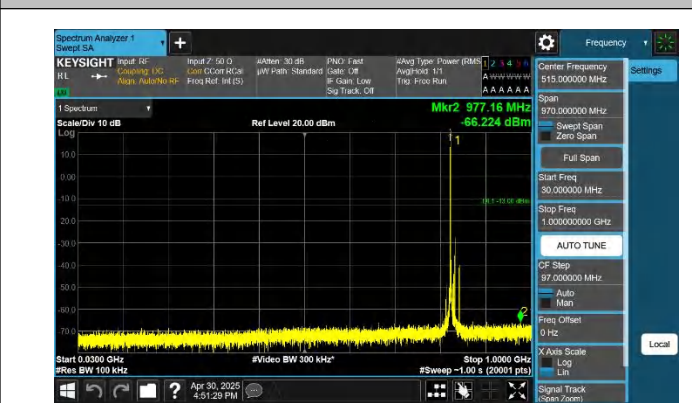
5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#49-0RB#0-3
000~10000MHz-PASS



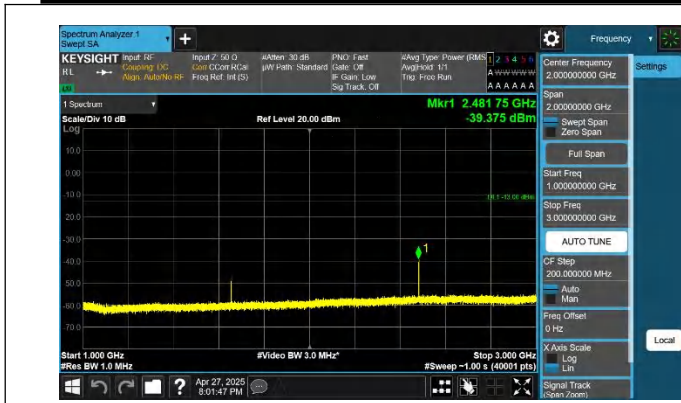
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#0-0RB#0-0.
009~0.15MHz-PASS



5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#0-0RB#0-0.
15~30MHz-PASS



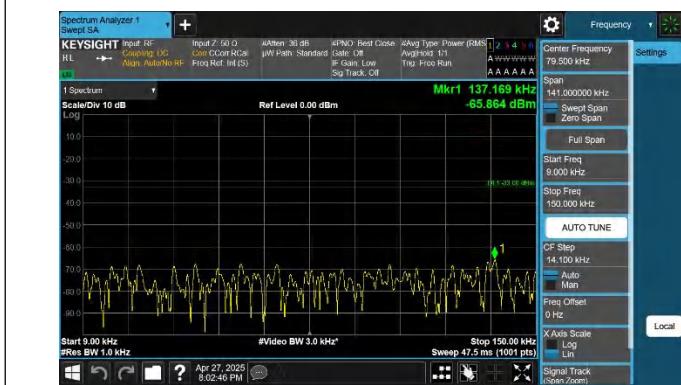
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#0-0RB#0-30
~1000MHz-PASS



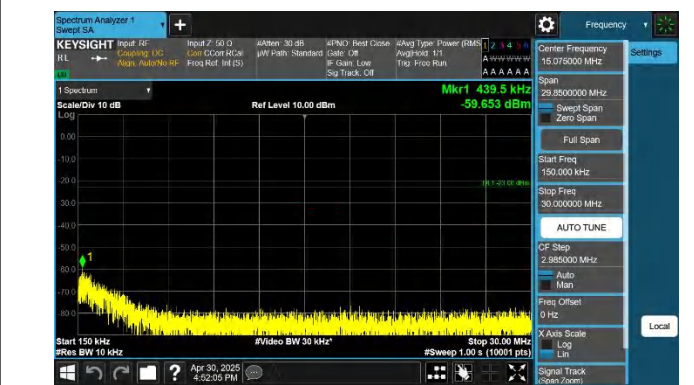
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#0-0RB#0-10
00~3000MHz-PASS



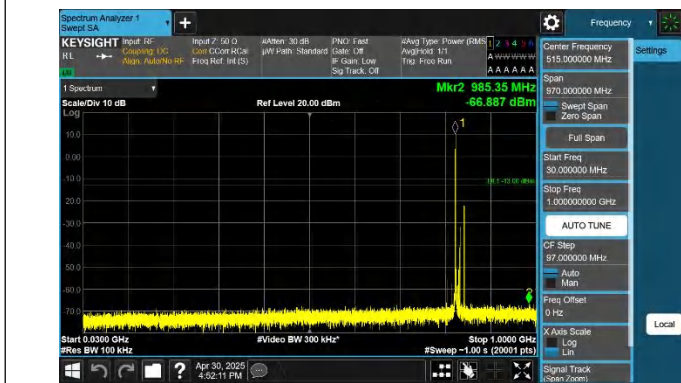
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#0-0RB#0-30
00~10000MHz-PASS



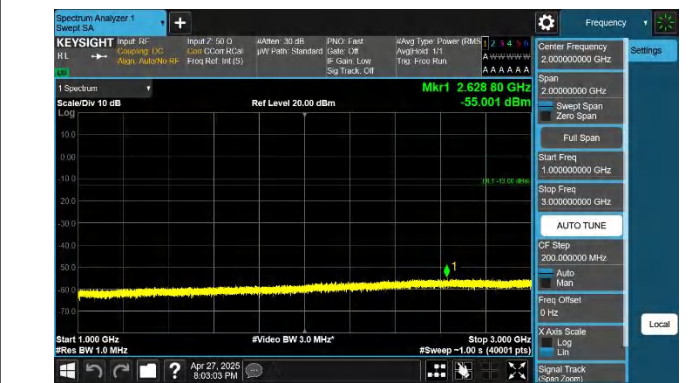
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#0-1RB#49-0
.009~0.15MHz-PASS



5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#0-1RB#49-0
.15~30MHz-PASS



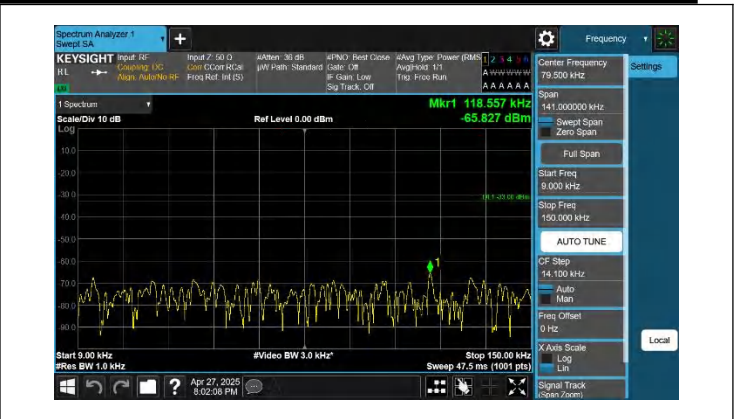
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#0-1RB#49-3
0~1000MHz-PASS



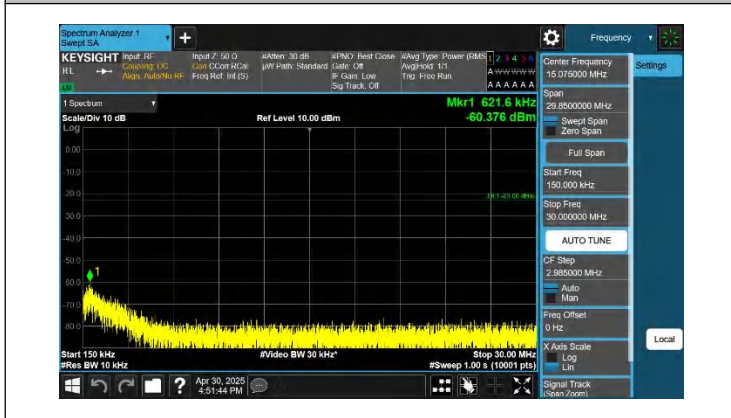
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#0-1RB#49-1
000~3000MHz-PASS



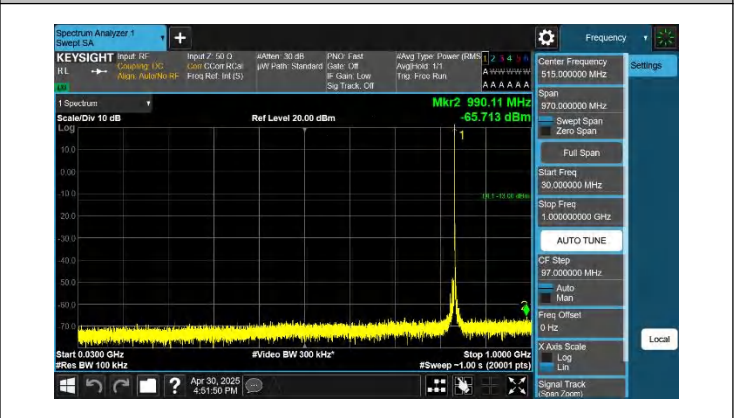
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#0-1RB#49-3
000~1000MHz-PASS



5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#49-0RB#0-0
.009~0.15MHz-PASS



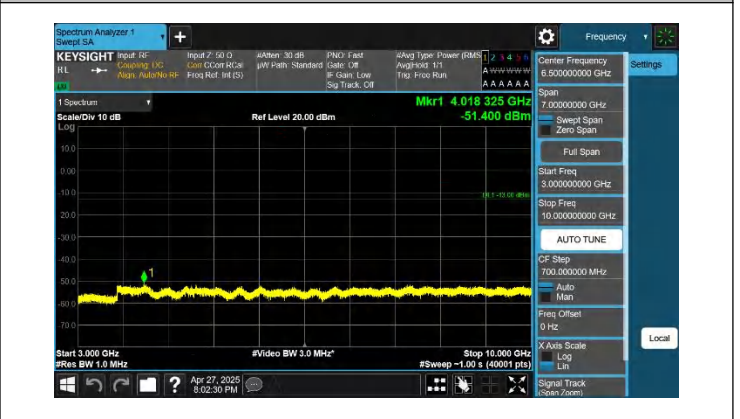
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#49-0RB#0-0
.15~30MHz-PASS



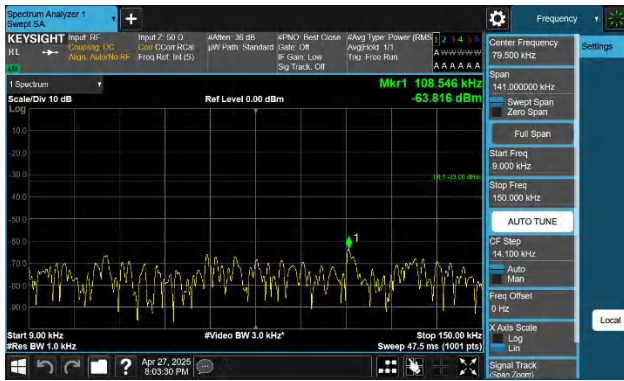
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#49-0RB#0-3
0~1000MHz-PASS



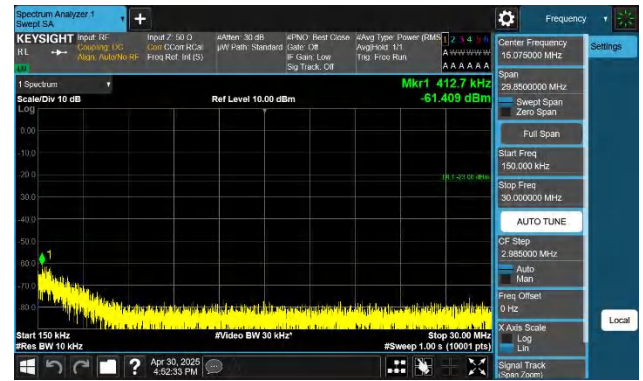
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#49-0RB#0-1
000~3000MHz-PASS



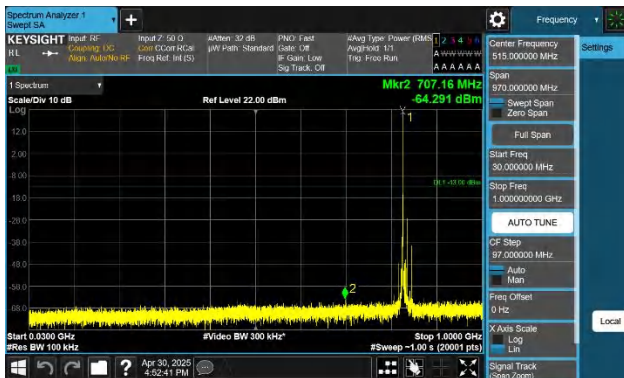
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#49-0RB#0-3
000~1000MHz-PASS



5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#0-0RB#0-0.
009~0.15MHz-PASS



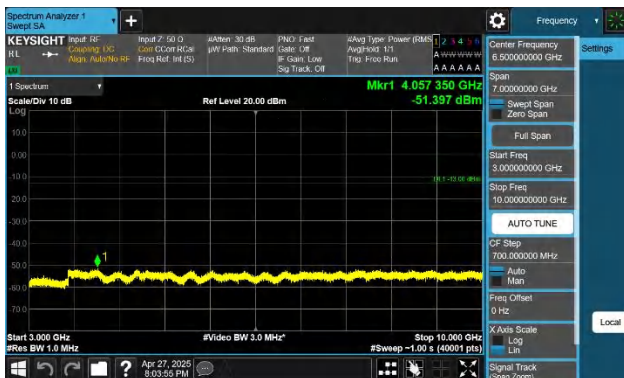
5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#0-0RB#0-0.
15~30MHz-PASS



5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#0-0RB#0-30
~1000MHz-PASS



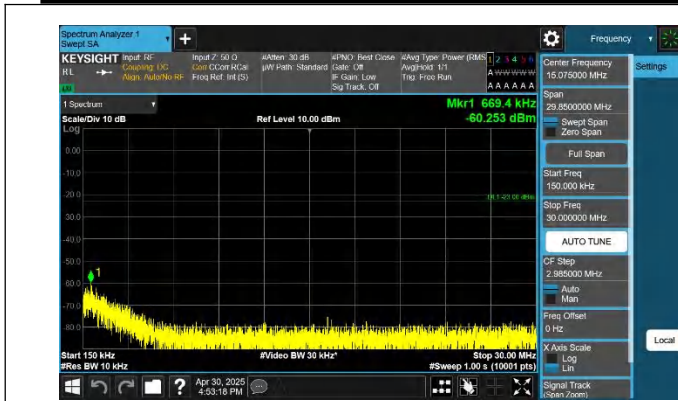
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00~3000MHz-PASS



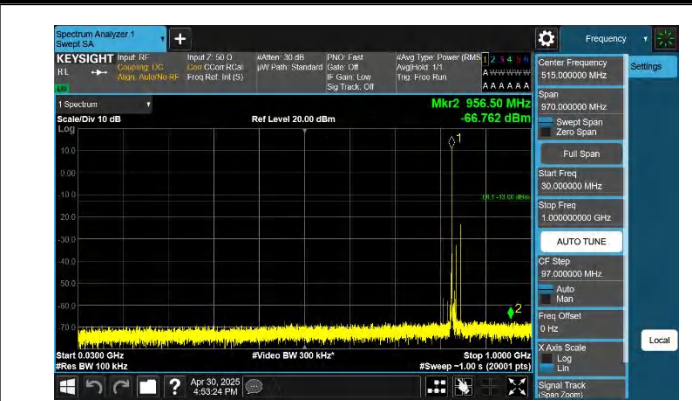
5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#0-0RB#0-30
00~10000MHz-PASS



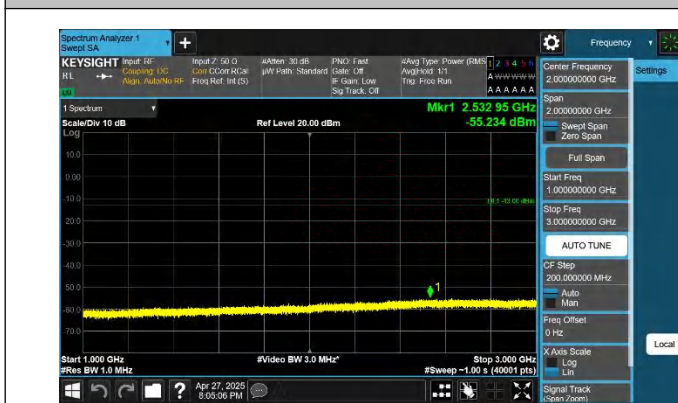
5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#0-1RB#49-0
.009~0.15MHz-PASS



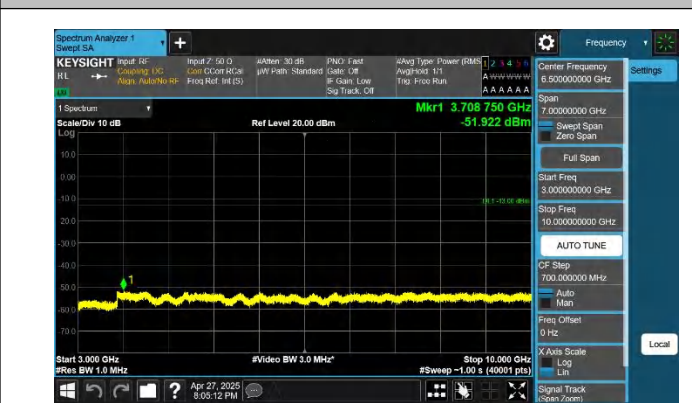
5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#0-1RB#49-0
.15~30MHz-PASS



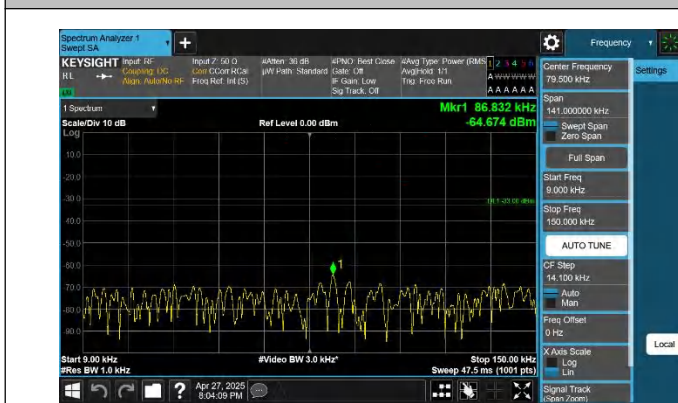
5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#0-1RB#49-3
0~1000MHz-PASS



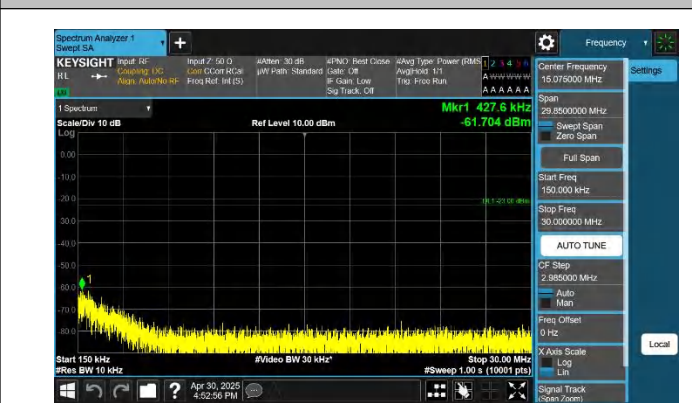
5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#0-1RB#49-1
000~3000MHz-PASS



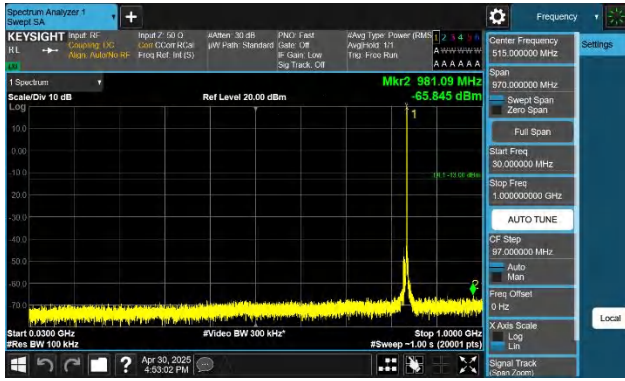
5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#0-1RB#49-3
000~10000MHz-PASS



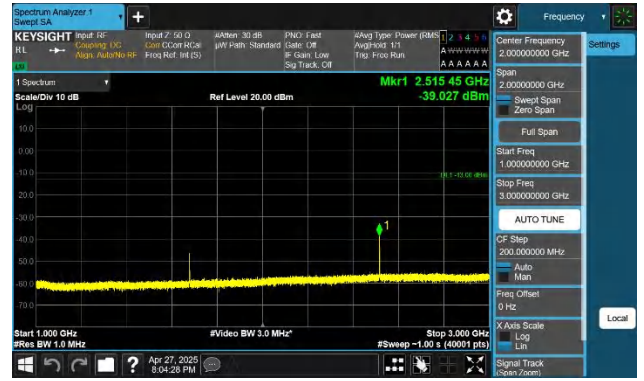
5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#49-0RB#0-0
.009~0.15MHz-PASS



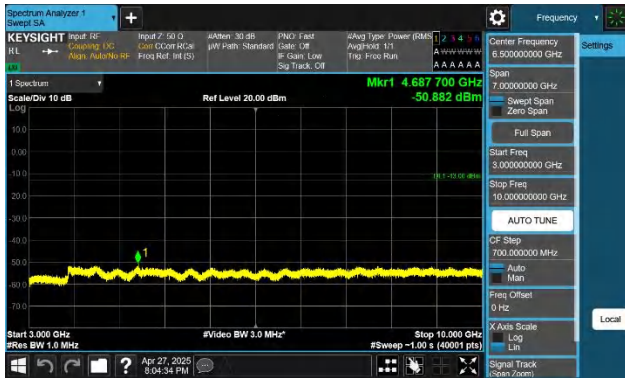
5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#49-0RB#0-0
.15~30MHz-PASS



5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#49-0RB#0-3
0~1000MHz-PASS



5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#49-0RB#0-1
000~3000MHz-PASS



5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#49-0RB#0-3
000~10000MHz-PASS

Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	VN	NT	22.31	0.025828	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	VL	NT	22.32	0.026820	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	VH	NT	24.26	0.025254	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	NV	-30	25.47	0.030528	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	NV	-20	24.76	0.026224	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	NV	-10	26.35	0.025486	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	NV	0	22.23	0.011232	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	NV	10	29.36	0.035305	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	NV	20	22.80	0.027417	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	NV	30	26.02	0.031289	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	NV	40	26.44	0.031794	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	NV	50	25.88	0.031121	±2.5	PASS

----- THE END -----