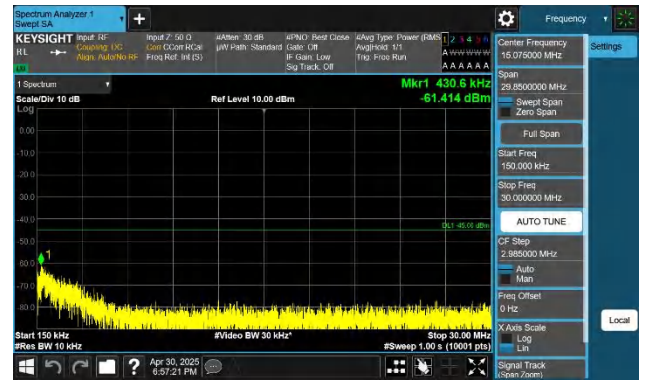
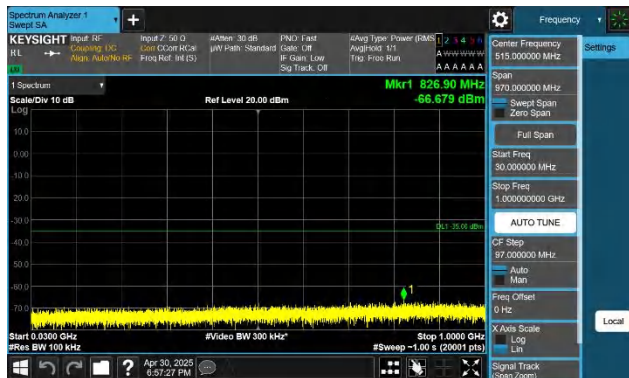




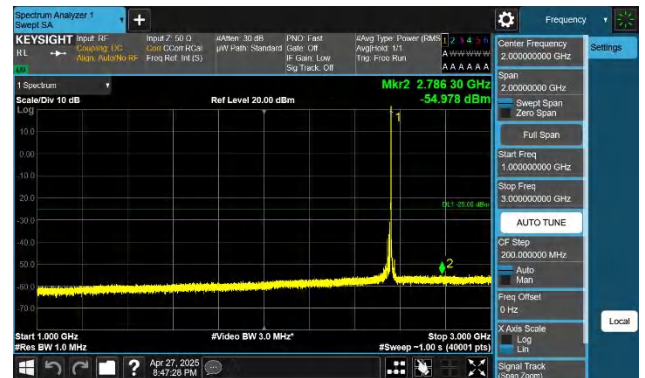
7-7-20MHz-10MHz-QPSK-QPSK-21251-21395-1RB#99-0RB#0-0.009~0.15MHz-PASS



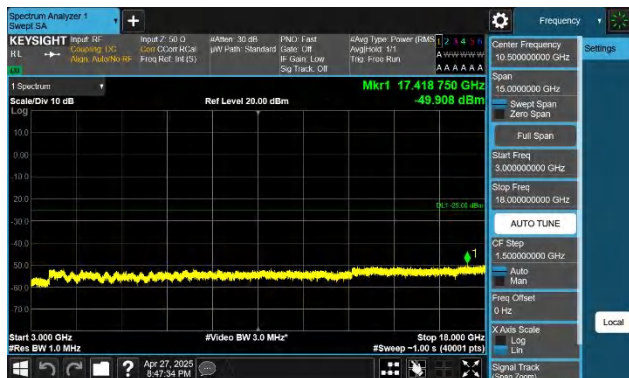
7-7-20MHz-10MHz-QPSK-QPSK-21251-21395-1RB#99-0RB#0-0.15~30MHz-PASS



7-7-20MHz-10MHz-QPSK-QPSK-21251-21395-1RB#99-0RB#0-30~1000MHz-PASS



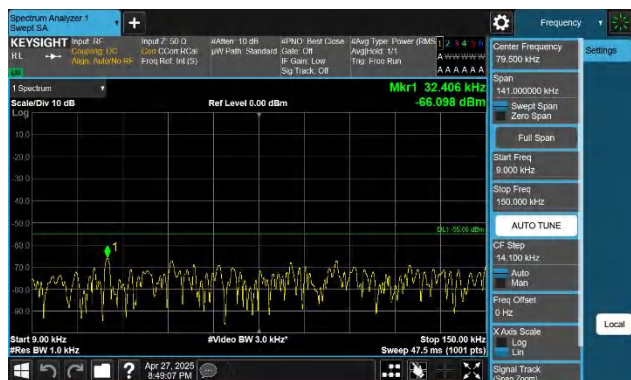
7-7-20MHz-10MHz-QPSK-QPSK-21251-21395-1RB#99-0RB#0-1000~3000MHz-PASS



7-7-20MHz-10MHz-QPSK-QPSK-21251-21395-1RB#99-0RB#0-3000~18000MHz-PASS



7-7-20MHz-10MHz-QPSK-QPSK-21251-21395-1RB#99-0RB#0-18000~27000MHz-PASS



7-7-20MHz-15MHz-QPSK-QPSK-20850-21021-1RB#0-0RB#0-0.

009~0.15MHz-PASS



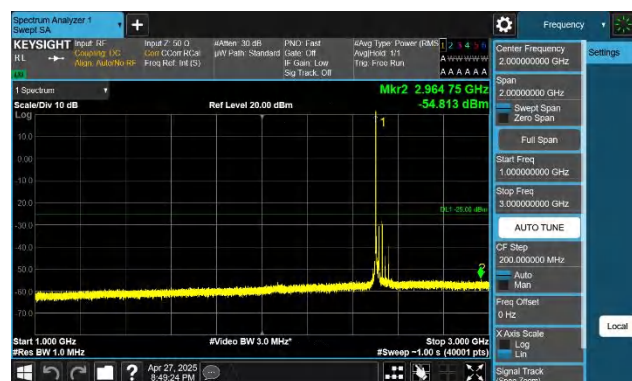
7-7-20MHz-15MHz-QPSK-QPSK-20850-21021-1RB#0-0RB#0-1

5~30MHz-PASS



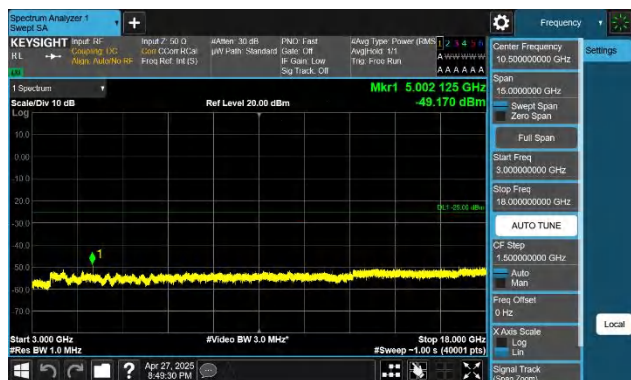
7-7-20MHz-15MHz-QPSK-QPSK-20850-21021-1RB#0-0RB#0-3

0~1000MHz-PASS



7-7-20MHz-15MHz-QPSK-QPSK-20850-21021-1RB#0-0RB#0-10

00~3000MHz-PASS



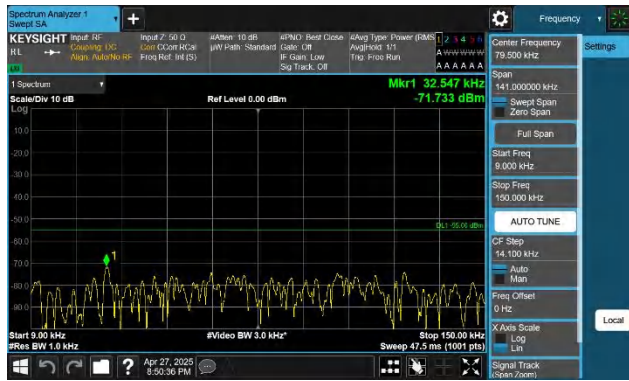
7-7-20MHz-15MHz-QPSK-QPSK-20850-21021-1RB#0-0RB#0-3

000~18000MHz-PASS

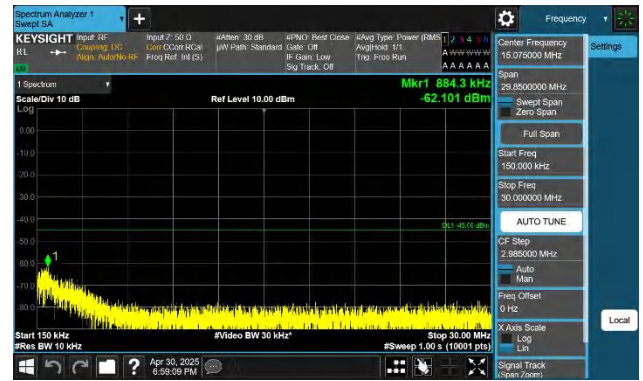


7-7-20MHz-15MHz-QPSK-QPSK-20850-21021-1RB#0-0RB#0-18

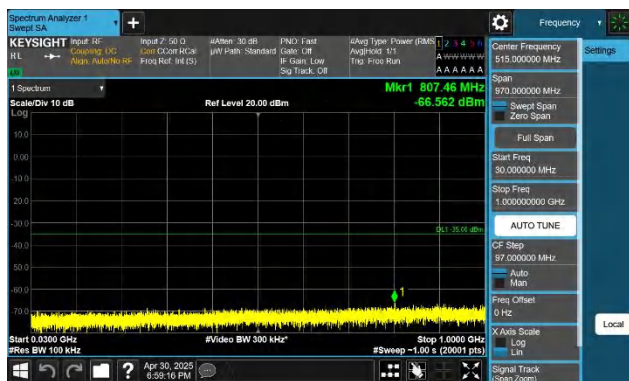
000~27000MHz-PASS



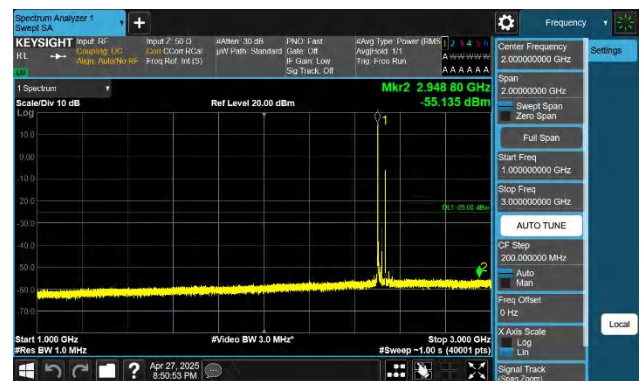
7-7-20MHz-15MHz-QPSK-QPSK-20850-21021-1RB#0-1RB#74-
0.009~0.15MHz-PASS



7-7-20MHz-15MHz-QPSK-QPSK-20850-21021-1RB#0-1RB#74-0.
15~30MHz-PASS



7-7-20MHz-15MHz-QPSK-QPSK-20850-21021-1RB#0-1RB#74-
30~1000MHz-PASS



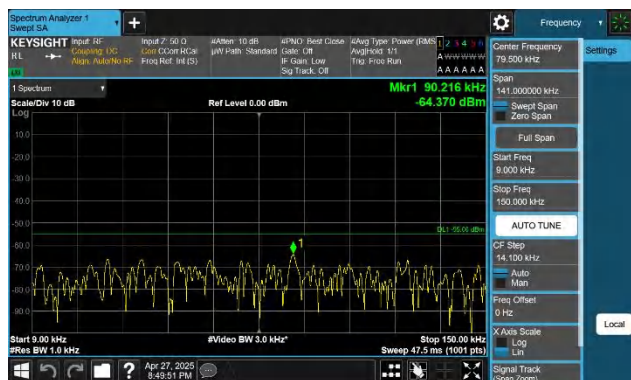
7-7-20MHz-15MHz-QPSK-QPSK-20850-21021-1RB#0-1RB#74-1
000~3000MHz-PASS



7-7-20MHz-15MHz-QPSK-QPSK-20850-21021-1RB#0-1RB#74-
3000~18000MHz-PASS



7-7-20MHz-15MHz-QPSK-QPSK-20850-21021-1RB#0-1RB#74-1
8000~27000MHz-PASS



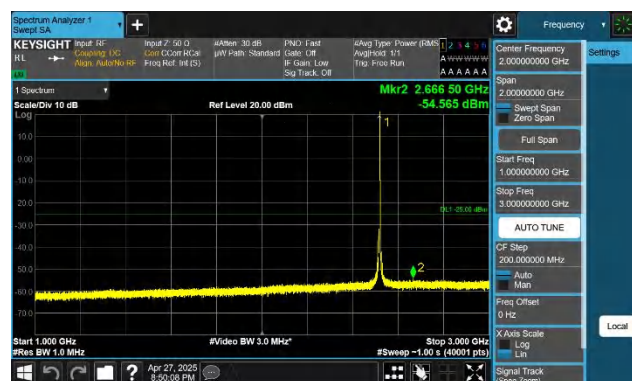
7-7-20MHz-15MHz-QPSK-QPSK-20850-21021-1RB#99-0RB#0-
0.009~0.15MHz-PASS



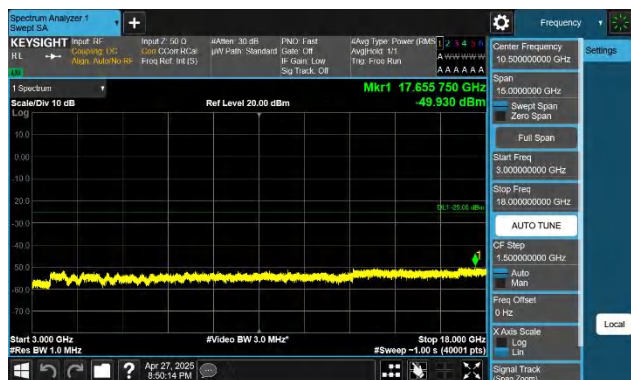
7-7-20MHz-15MHz-QPSK-QPSK-20850-21021-1RB#99-0RB#0-0.
15~30MHz-PASS



7-7-20MHz-15MHz-QPSK-QPSK-20850-21021-1RB#99-0RB#0-
30~1000MHz-PASS



7-7-20MHz-15MHz-QPSK-QPSK-20850-21021-1RB#99-0RB#0-1
000~3000MHz-PASS



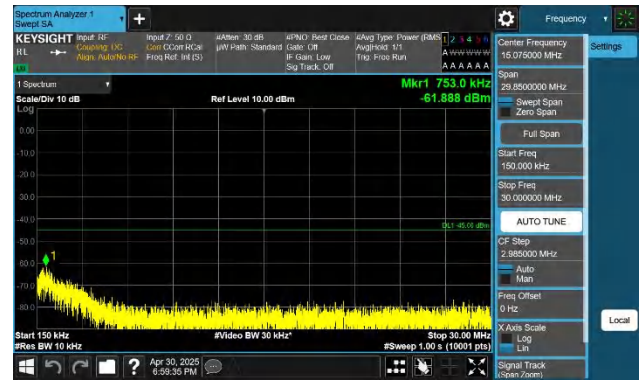
7-7-20MHz-15MHz-QPSK-QPSK-20850-21021-1RB#99-0RB#0-
3000~18000MHz-PASS



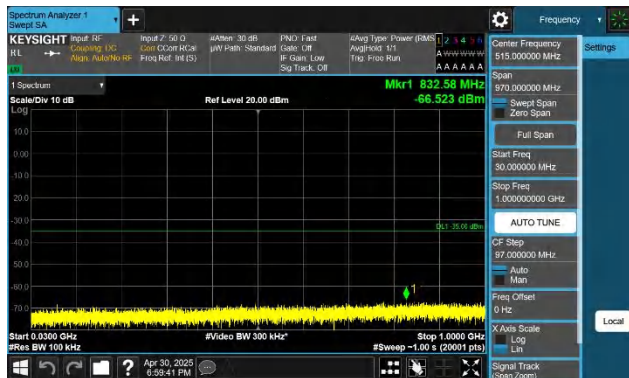
7-7-20MHz-15MHz-QPSK-QPSK-20850-21021-1RB#99-0RB#0-1
8000~27000MHz-PASS



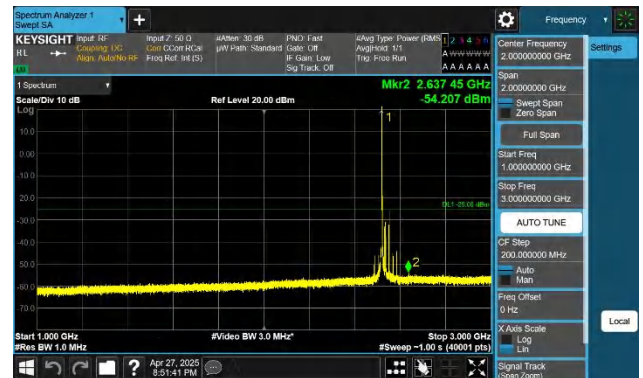
7-7-20MHz-15MHz-QPSK-QPSK-21026-21197-1RB#0-0RB#0-0.
009~0.15MHz-PASS



7-7-20MHz-15MHz-QPSK-QPSK-21026-21197-1RB#0-0RB#0-0.1
5~30MHz-PASS



7-7-20MHz-15MHz-QPSK-QPSK-21026-21197-1RB#0-0RB#0-30
~1000MHz-PASS



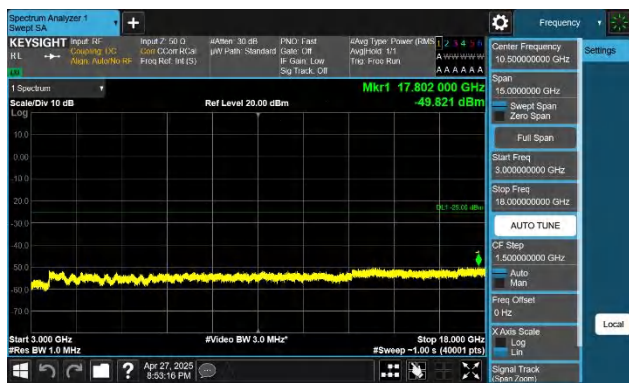
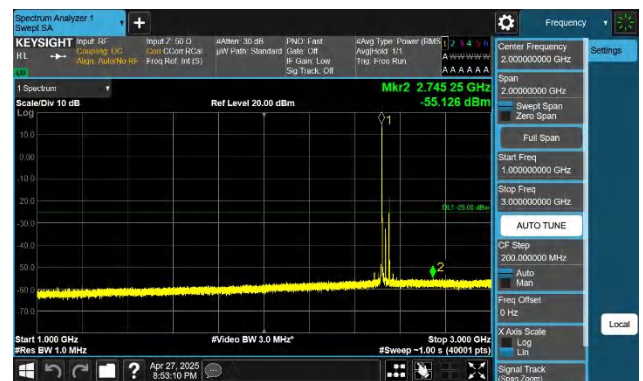
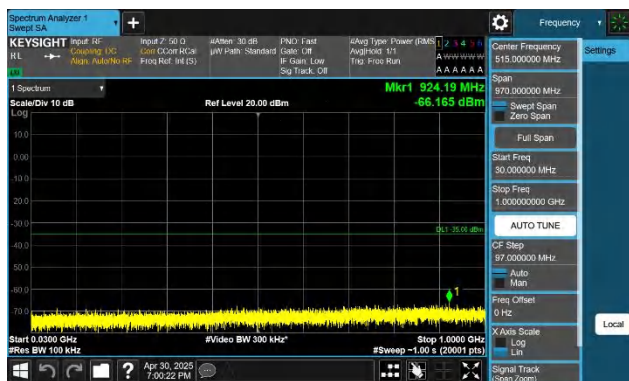
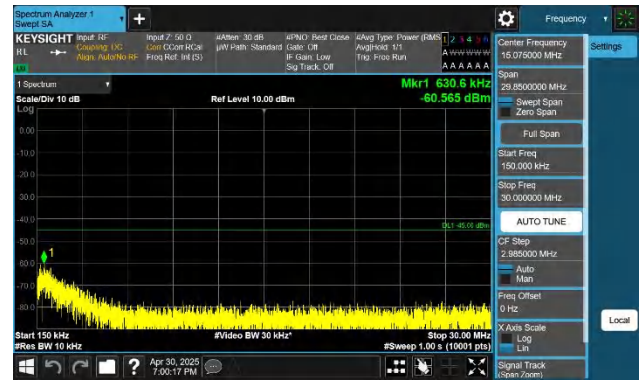
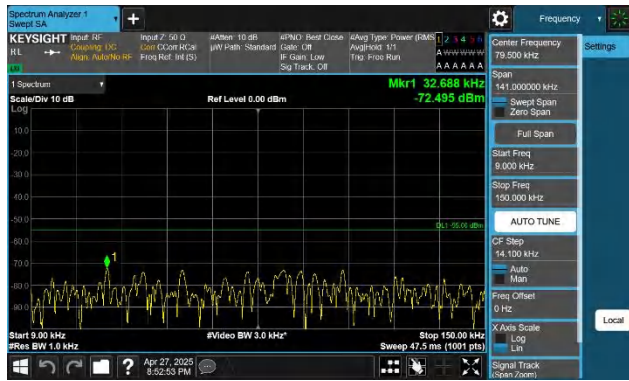
7-7-20MHz-15MHz-QPSK-QPSK-21026-21197-1RB#0-0RB#0-10
00~3000MHz-PASS

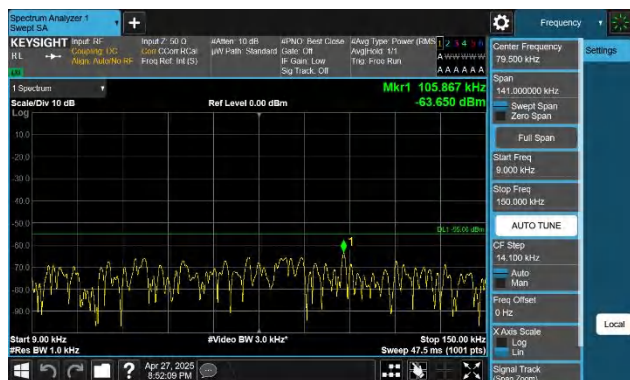


7-7-20MHz-15MHz-QPSK-QPSK-21026-21197-1RB#0-0RB#0-30
00~18000MHz-PASS



7-7-20MHz-15MHz-QPSK-QPSK-21026-21197-1RB#0-0RB#0-18
000~27000MHz-PASS

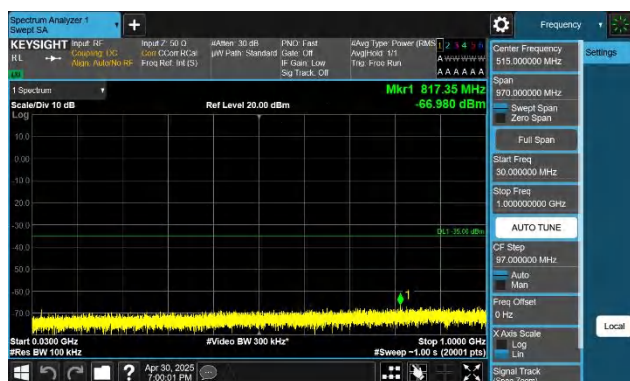




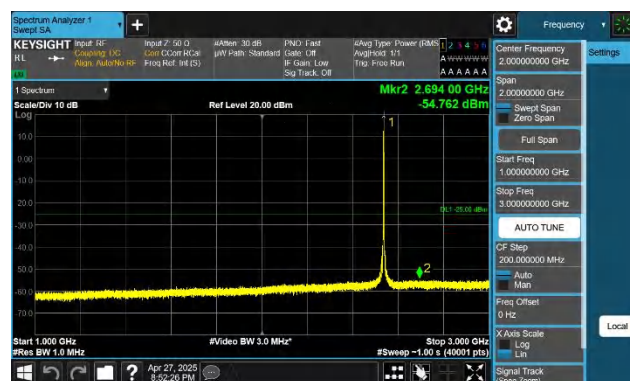
7-7-20MHz-15MHz-QPSK-QPSK-21026-21197-1RB#99-ORB#0-0
.009~0.15MHz-PASS



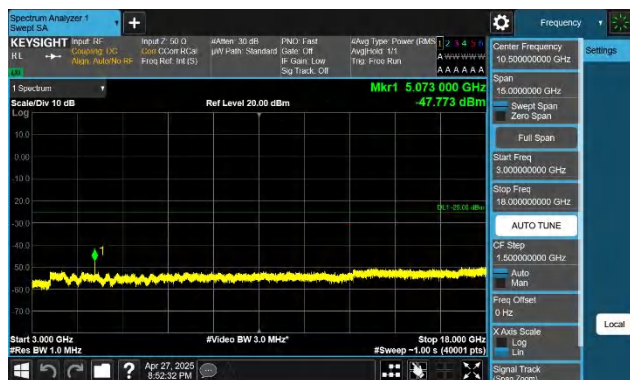
7-7-20MHz-15MHz-QPSK-QPSK-21026-21197-1RB#99-ORB#0-0.
15~30MHz-PASS



7-7-20MHz-15MHz-QPSK-QPSK-21026-21197-1RB#99-ORB#0-3
0~1000MHz-PASS



7-7-20MHz-15MHz-QPSK-QPSK-21026-21197-1RB#99-ORB#0-1
000~3000MHz-PASS



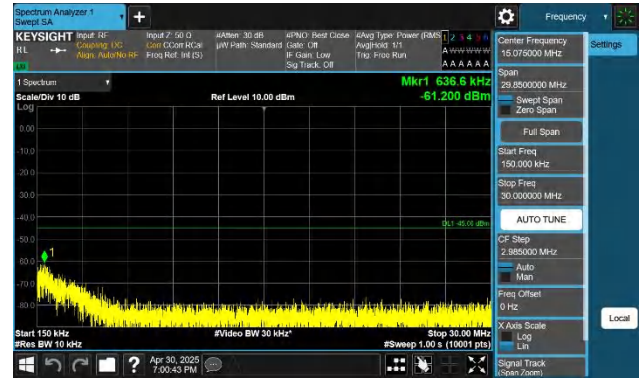
7-7-20MHz-15MHz-QPSK-QPSK-21026-21197-1RB#99-ORB#0-3
000~18000MHz-PASS



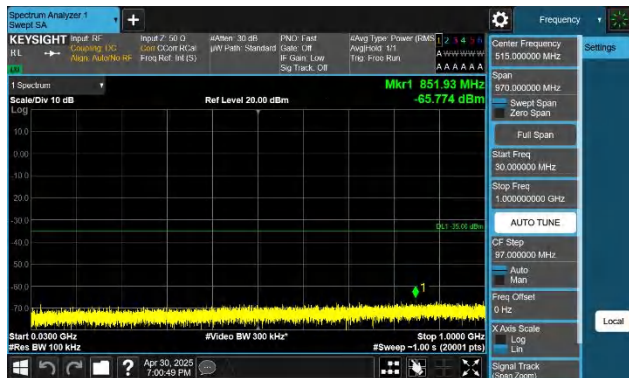
7-7-20MHz-15MHz-QPSK-QPSK-21026-21197-1RB#99-ORB#0-1
8000~27000MHz-PASS



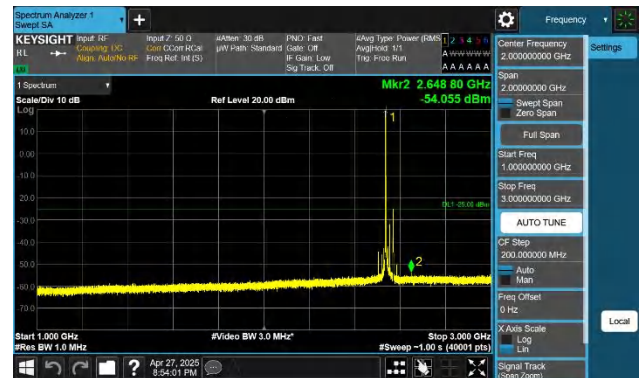
7-7-20MHz-15MHz-QPSK-QPSK-21201-21372-1RB#0-0RB#0-0.
009~0.15MHz-PASS



7-7-20MHz-15MHz-QPSK-QPSK-21201-21372-1RB#0-0RB#0-1
5~30MHz-PASS



7-7-20MHz-15MHz-QPSK-QPSK-21201-21372-1RB#0-0RB#0-3
0~1000MHz-PASS



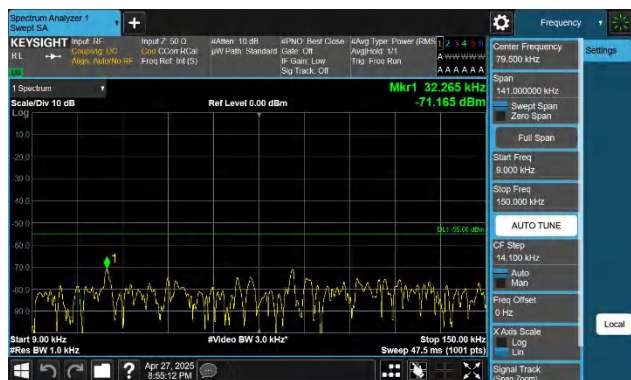
7-7-20MHz-15MHz-QPSK-QPSK-21201-21372-1RB#0-0RB#0-10
00~3000MHz-PASS



7-7-20MHz-15MHz-QPSK-QPSK-21201-21372-1RB#0-0RB#0-3
000~18000MHz-PASS



7-7-20MHz-15MHz-QPSK-QPSK-21201-21372-1RB#0-0RB#0-18
000~27000MHz-PASS



7-7-20MHz-15MHz-QPSK-QPSK-21201-21372-1RB#0-1RB#74-
0.009~0.15MHz-PASS



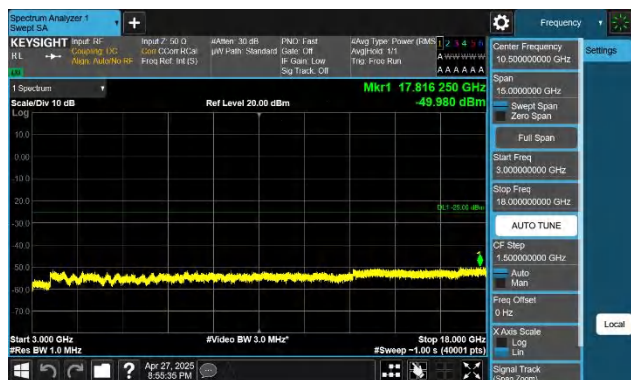
7-7-20MHz-15MHz-QPSK-QPSK-21201-21372-1RB#0-1RB#74-0.
15~30MHz-PASS



7-7-20MHz-15MHz-QPSK-QPSK-21201-21372-1RB#0-1RB#74-
30~1000MHz-PASS



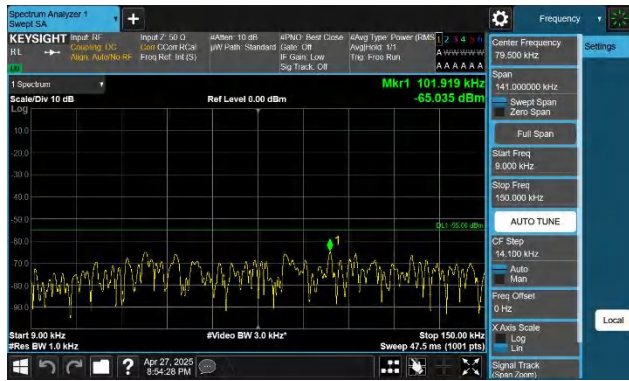
7-7-20MHz-15MHz-QPSK-QPSK-21201-21372-1RB#0-1RB#74-1
000~3000MHz-PASS



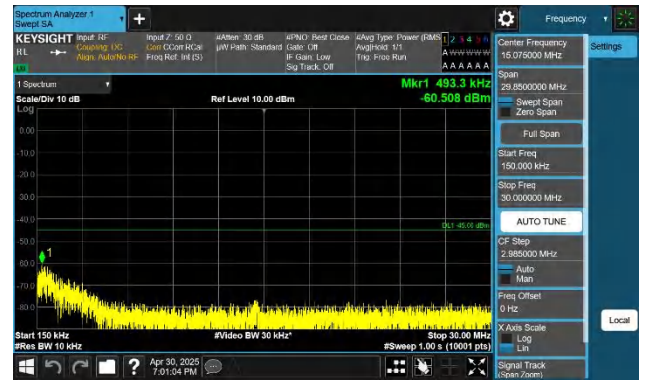
7-7-20MHz-15MHz-QPSK-QPSK-21201-21372-1RB#0-1RB#74-
3000~18000MHz-PASS



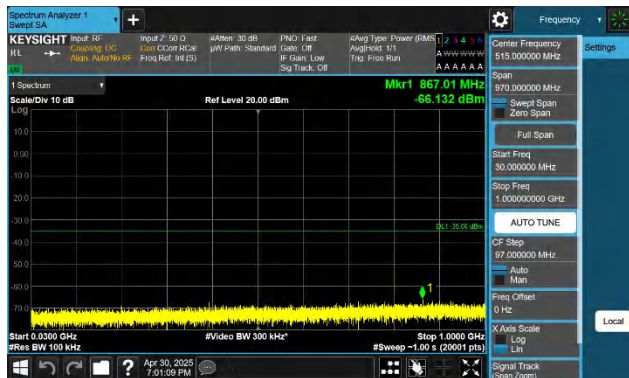
7-7-20MHz-15MHz-QPSK-QPSK-21201-21372-1RB#0-1RB#74-1
8000~27000MHz-PASS



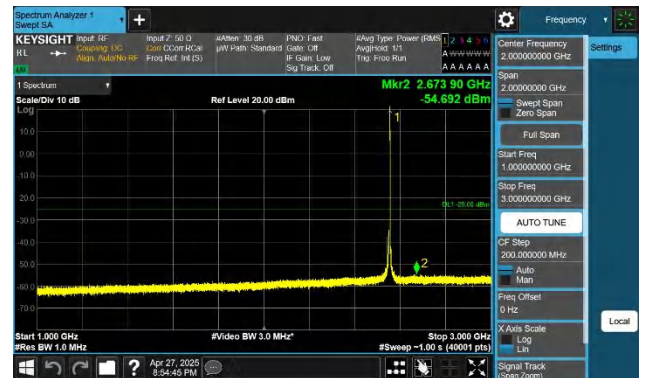
7-7-20MHz-15MHz-QPSK-QPSK-21201-21372-1RB#99-0RB#0-0.009~0.15MHz-PASS



7-7-20MHz-15MHz-QPSK-QPSK-21201-21372-1RB#99-0RB#0-0.15~30MHz-PASS



7-7-20MHz-15MHz-QPSK-QPSK-21201-21372-1RB#99-0RB#0-30~1000MHz-PASS



7-7-20MHz-15MHz-QPSK-QPSK-21201-21372-1RB#99-0RB#0-1000~3000MHz-PASS



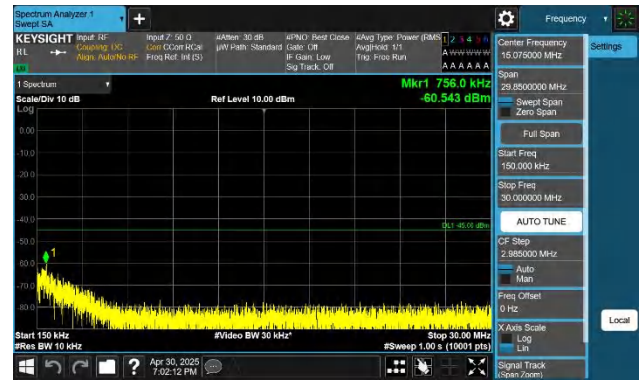
7-7-20MHz-15MHz-QPSK-QPSK-21201-21372-1RB#99-0RB#0-3000~18000MHz-PASS



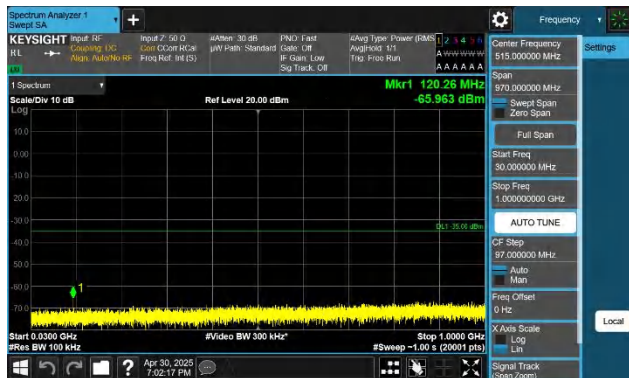
7-7-20MHz-15MHz-QPSK-QPSK-21201-21372-1RB#99-0RB#0-18000~27000MHz-PASS



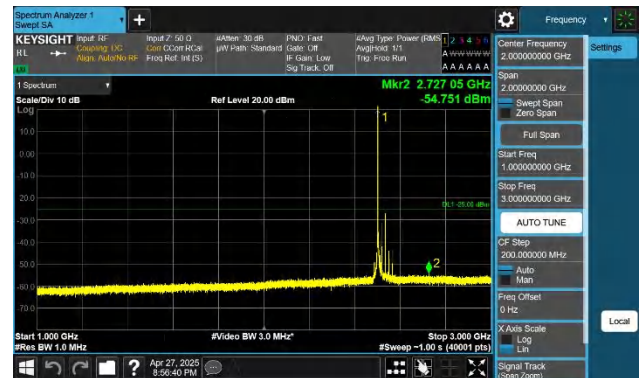
7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#0-0RB#0-0.
009~0.15MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#0-0RB#0-1
5~30MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#0-0RB#0-3
0~1000MHz-PASS



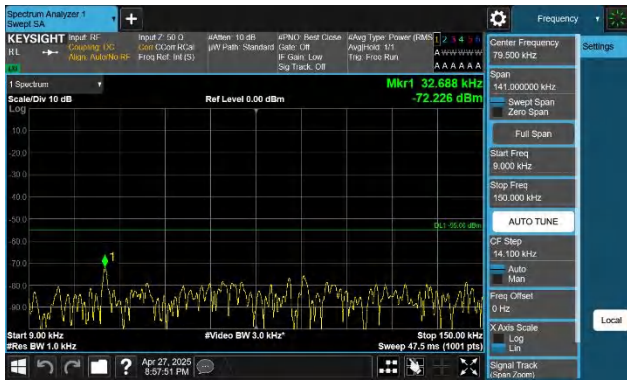
7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#0-0RB#0-10
00~3000MHz-PASS



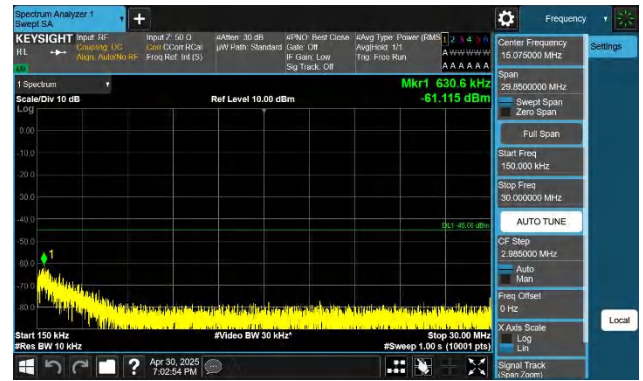
7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#0-0RB#0-3
000~18000MHz-PASS



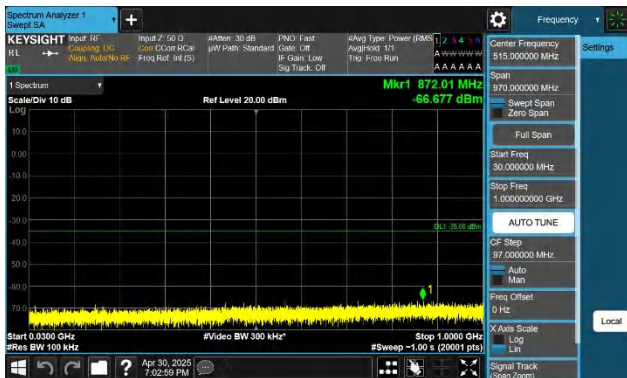
7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#0-0RB#0-18
000~27000MHz-PASS



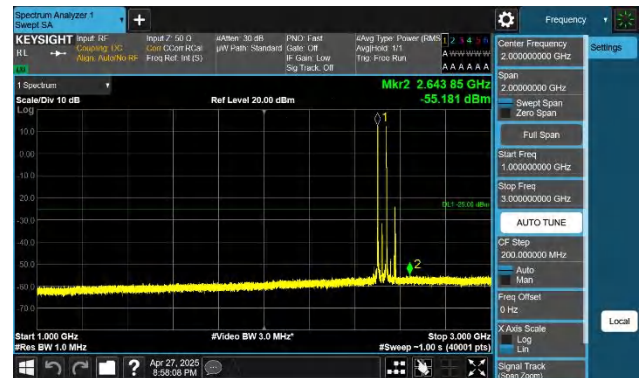
7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#0-1RB#99-
0.009~0.15MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#0-1RB#99-0.
15~30MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#0-1RB#99-
30~1000MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#0-1RB#99-1
000~3000MHz-PASS



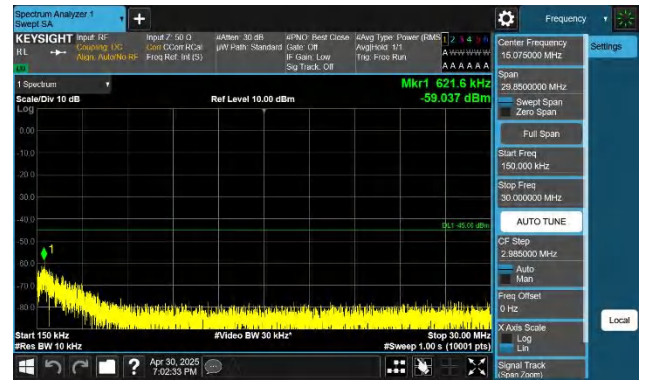
7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#0-1RB#99-
3000~18000MHz-PASS



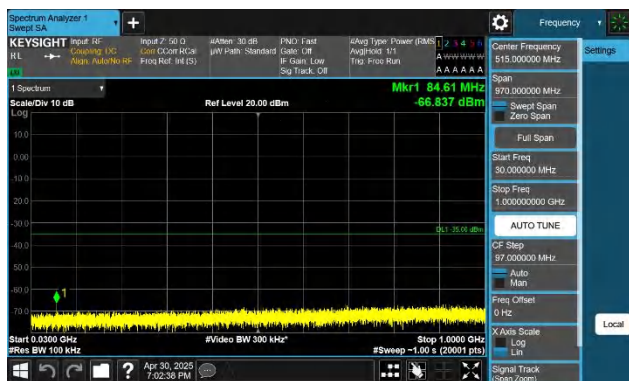
7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#0-1RB#99-1
8000~27000MHz-PASS



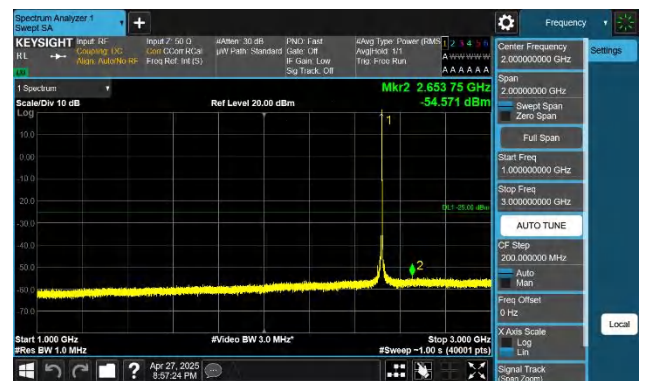
7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#99-0RB#0-
0.009~0.15MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#99-0RB#0-0.
15~30MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#99-0RB#0-
30~1000MHz-PASS



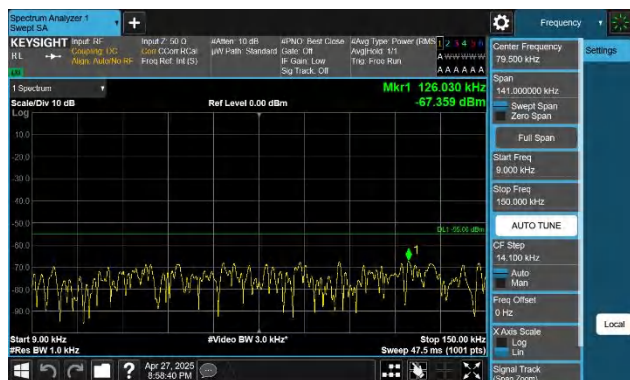
7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#99-0RB#0-1
000~3000MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#99-0RB#0-
3000~18000MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#99-0RB#0-1
8000~27000MHz-PASS



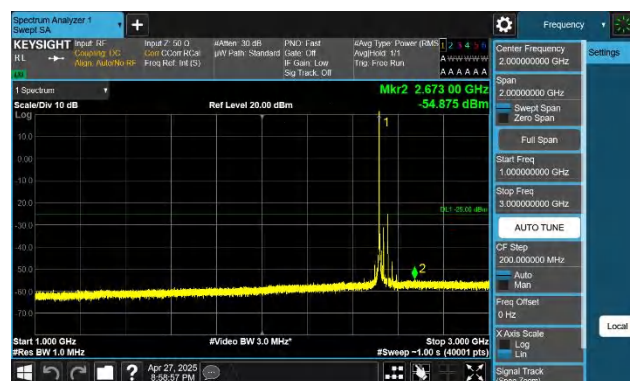
7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-1RB#0-0RB#0-0.
009~0.15MHz-PASS



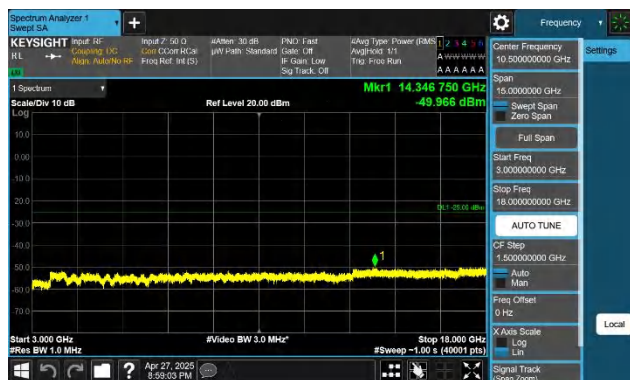
7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-1RB#0-0RB#0-1
5~30MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-1RB#0-0RB#0-30
~1000MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-1RB#0-0RB#0-10
00~3000MHz-PASS



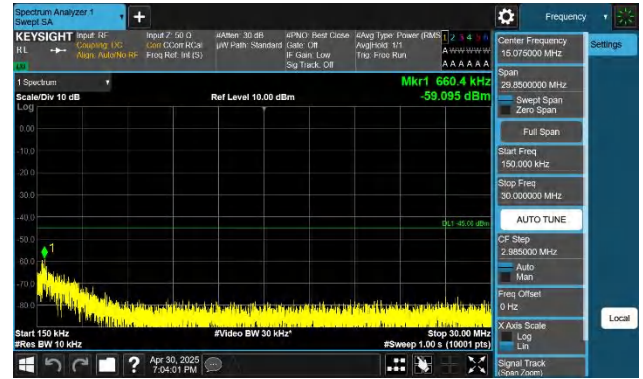
7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-1RB#0-0RB#0-30
00~18000MHz-PASS



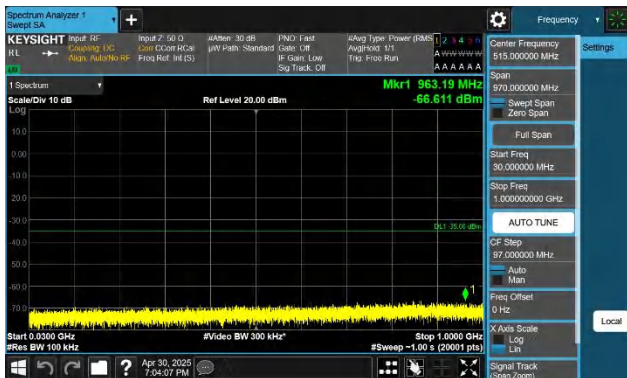
7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-1RB#0-0RB#0-18
000~27000MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-1RB#0-1RB#99-0
.009~0.15MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-1RB#0-1RB#99-0
15~30MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-1RB#0-1RB#99-3
0~1000MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-1RB#0-1RB#99-1
000~3000MHz-PASS



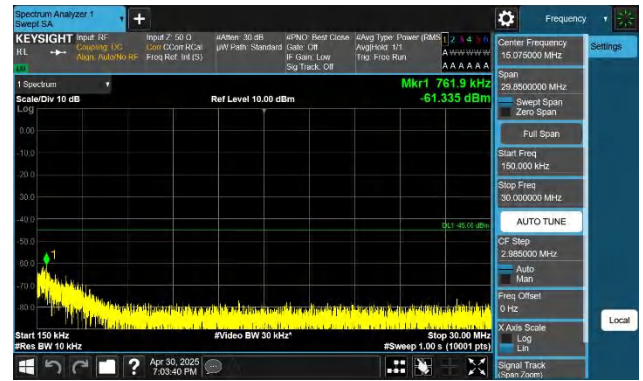
7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-1RB#0-1RB#99-3
000~18000MHz-PASS



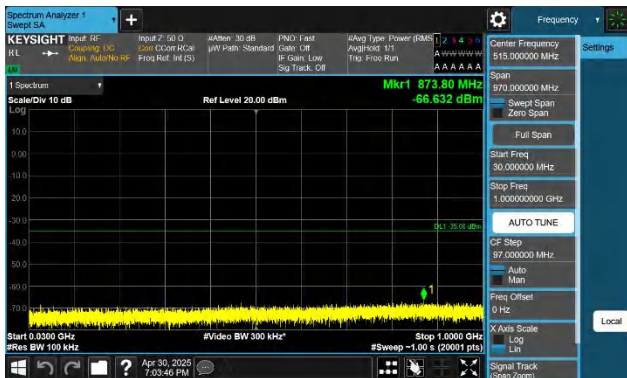
7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-1RB#0-1RB#99-1
8000~27000MHz-PASS



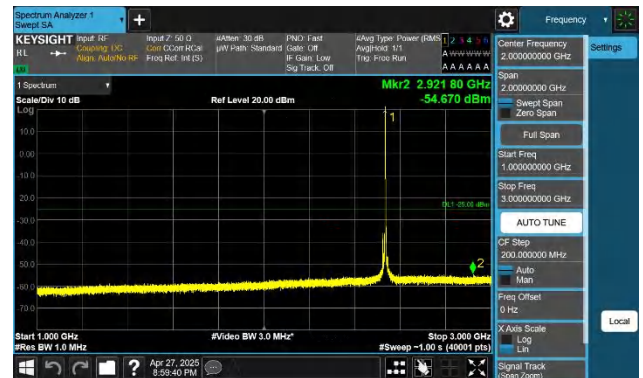
7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-1RB#99-ORB#0-0
.009~0.15MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-1RB#99-ORB#0-0.
15~30MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-1RB#99-ORB#0-3
0~1000MHz-PASS



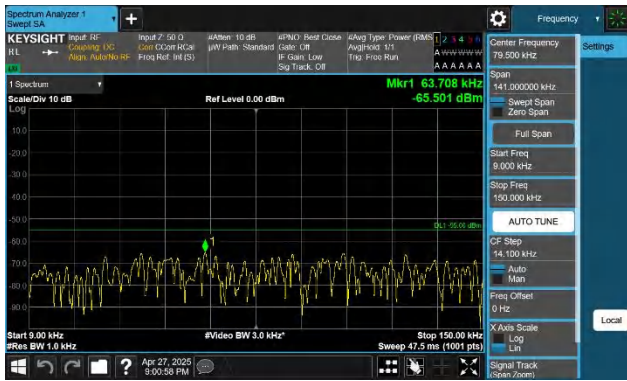
7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-1RB#99-ORB#0-1
000~3000MHz-PASS



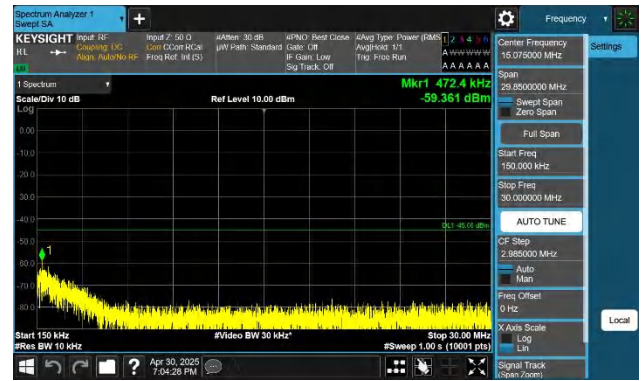
7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-1RB#99-ORB#0-3
000~18000MHz-PASS



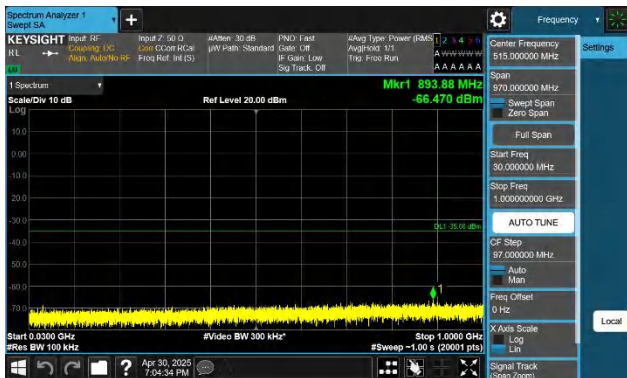
7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-1RB#99-ORB#0-1
8000~27000MHz-PASS



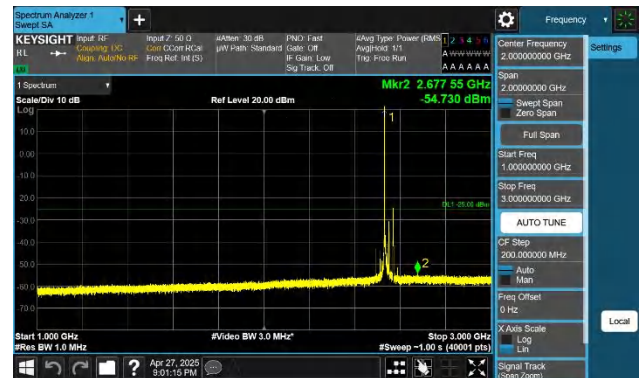
7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-1RB#0-0RB#0-0.
009~0.15MHz-PASS



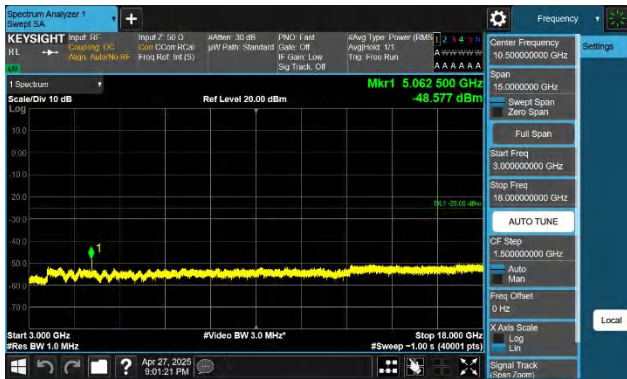
7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-1RB#0-0RB#0-1
5~30MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-1RB#0-0RB#0-30
~1000MHz-PASS



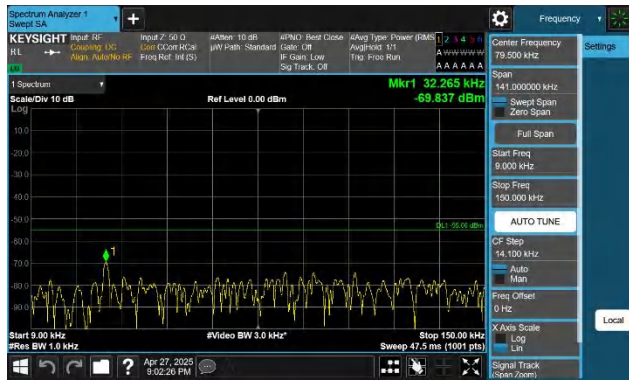
7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-1RB#0-0RB#0-10
00~3000MHz-PASS



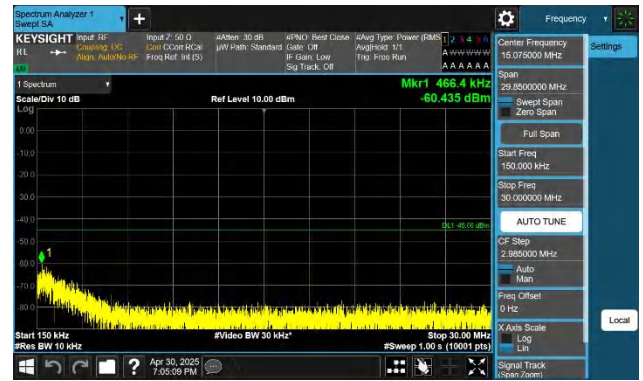
7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-1RB#0-0RB#0-30
00~18000MHz-PASS



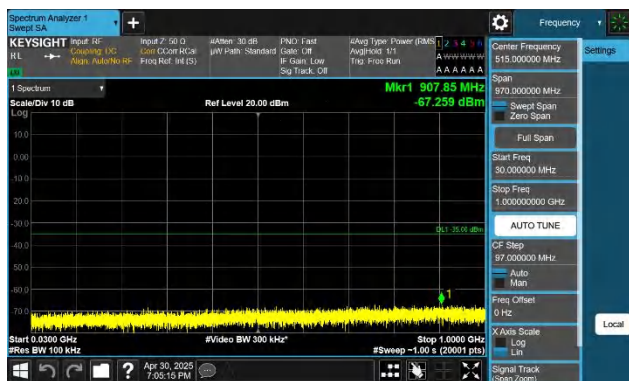
7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-1RB#0-0RB#0-18
000~27000MHz-PASS



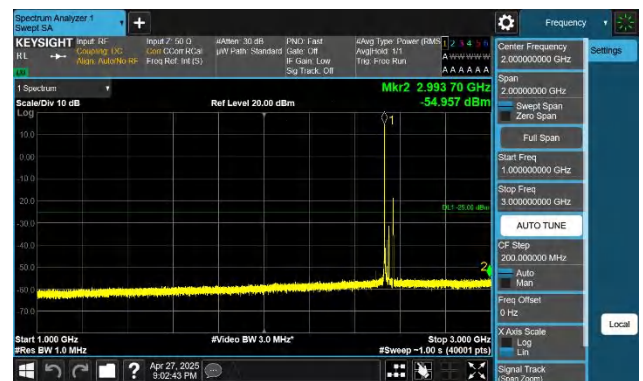
7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-1RB#0-1RB#99-0
.009~0.15MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-1RB#0-1RB#99-0
15~30MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-1RB#0-1RB#99-3
0~1000MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-1RB#0-1RB#99-1
000~3000MHz-PASS



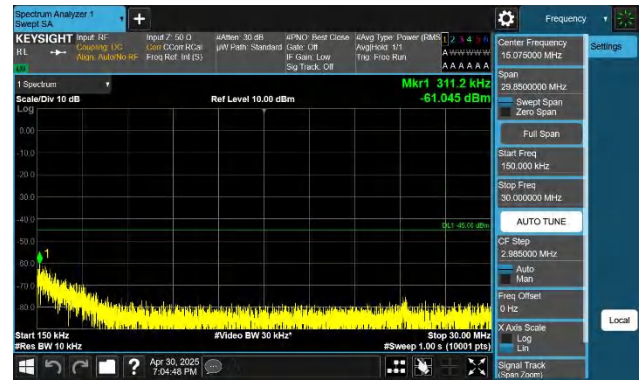
7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-1RB#0-1RB#99-3
000~18000MHz-PASS



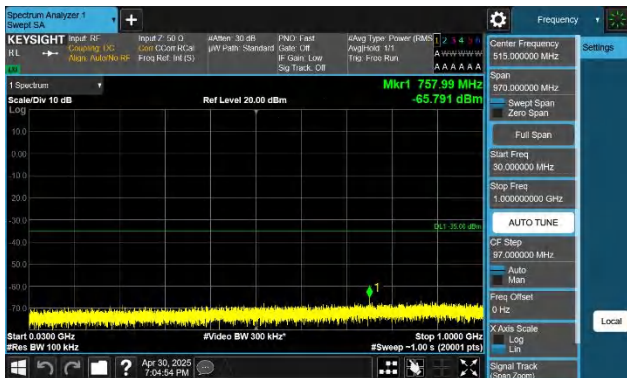
7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-1RB#0-1RB#99-1
8000~27000MHz-PASS



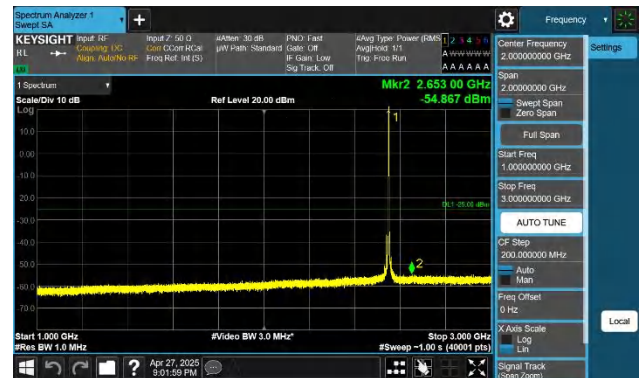
7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-1RB#99-ORB#0-0
.009~0.15MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-1RB#99-ORB#0-0.
15~30MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-1RB#99-ORB#0-3
0~1000MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-1RB#99-ORB#0-1
000~3000MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-1RB#99-ORB#0-3
000~18000MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-1RB#99-ORB#0-1
8000~27000MHz-PASS

Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	VN	NT	2516.22265	2553.77865	2500-2570	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	VL	NT	2516.18822	2553.78022	2500-2570	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	VH	NT	2516.21898	2553.78198	2500-2570	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	NV	-30	2516.22893	2553.77393	2500-2570	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	NV	-20	2516.23065	2553.77365	2500-2570	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	NV	-10	2516.21887	2553.77587	2500-2570	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	NV	0	2516.21385	2553.76885	2500-2570	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	NV	10	2516.21427	2553.78027	2500-2570	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	NV	20	2516.21592	2553.76392	2500-2570	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	NV	30	2516.20308	2553.77208	2500-2570	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	NV	40	2516.21551	2553.77551	2500-2570	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	NV	50	2516.22752	2553.77052	2500-2570	PASS

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