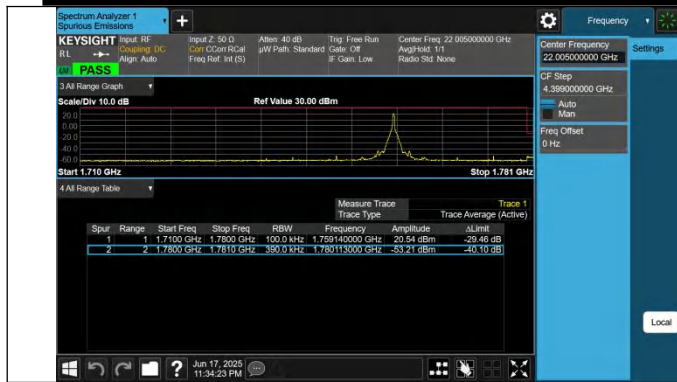




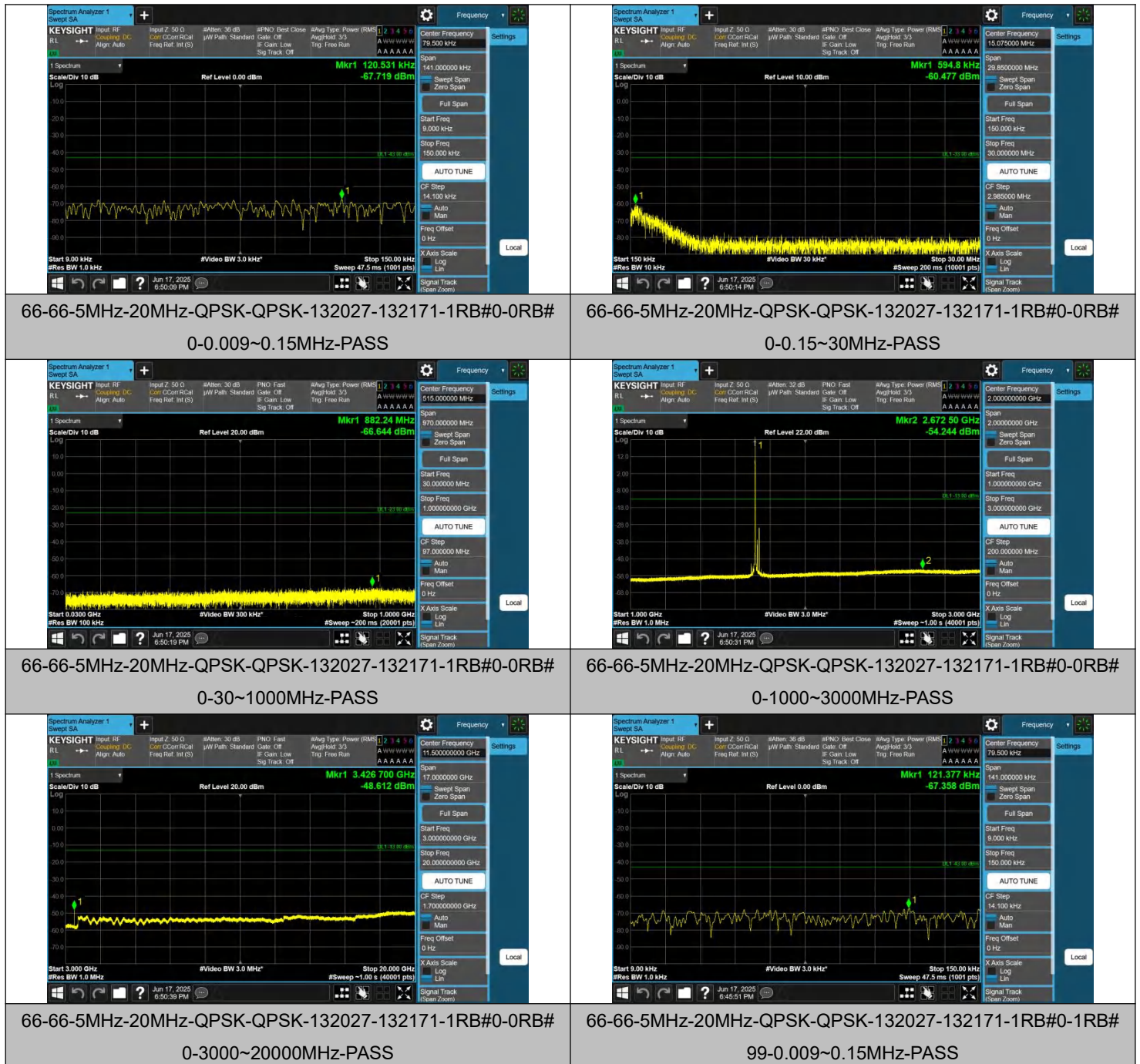
66-66-20MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132374-13
 2572-1RB#99@100RB#0-0RB#0@100RB#0-PASS



66-66-20MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132374-1325
 72-100RB#0@100RB#0-100RB#0@100RB#0-PASS

Conducted Spurious Emission

Test Graphs

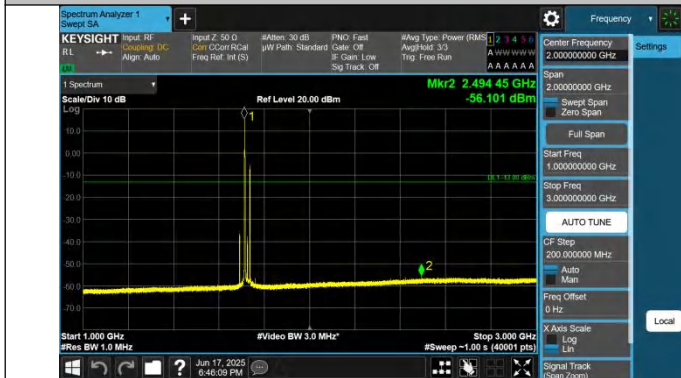




66-66-5MHz-20MHz-QPSK-QPSK-132027-132171-1RB#0-1RB#
99-0.15~30MHz-PASS



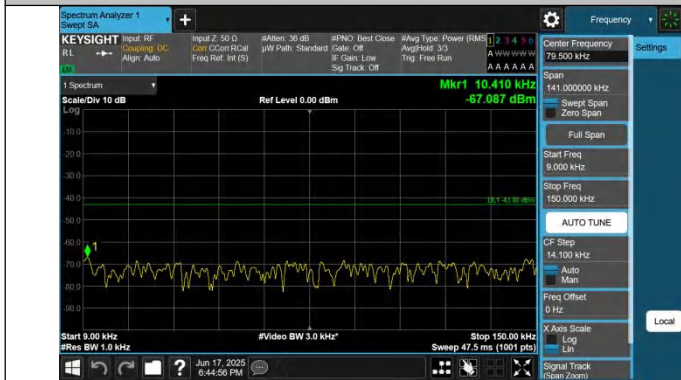
66-66-5MHz-20MHz-QPSK-QPSK-132027-132171-1RB#0-1RB#
99-30~1000MHz-PASS



66-66-5MHz-20MHz-QPSK-QPSK-132027-132171-1RB#0-1RB#
99-1000~3000MHz-PASS



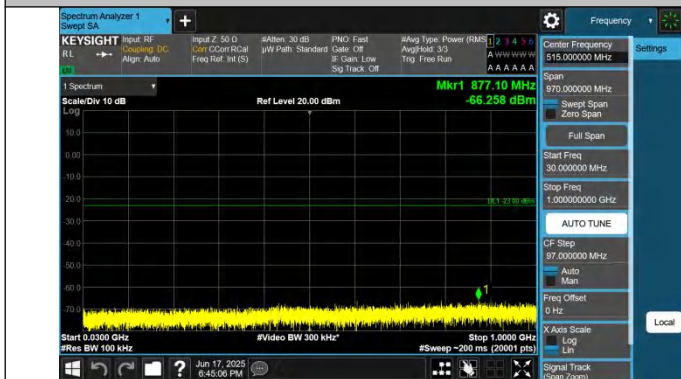
66-66-5MHz-20MHz-QPSK-QPSK-132027-132171-1RB#0-1RB#
99-3000~20000MHz-PASS



66-66-5MHz-20MHz-QPSK-QPSK-132027-132171-1RB#24-0RB
#0-0.009~0.15MHz-PASS



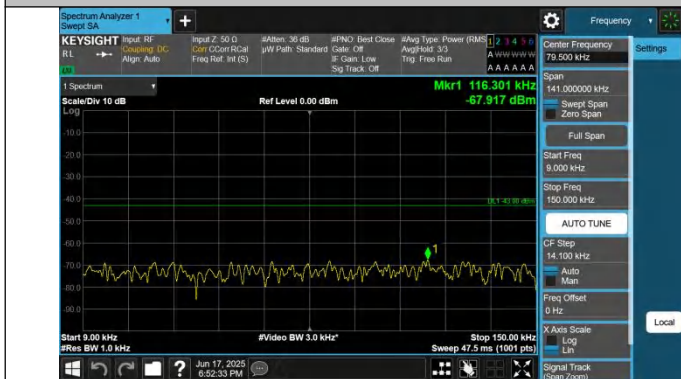
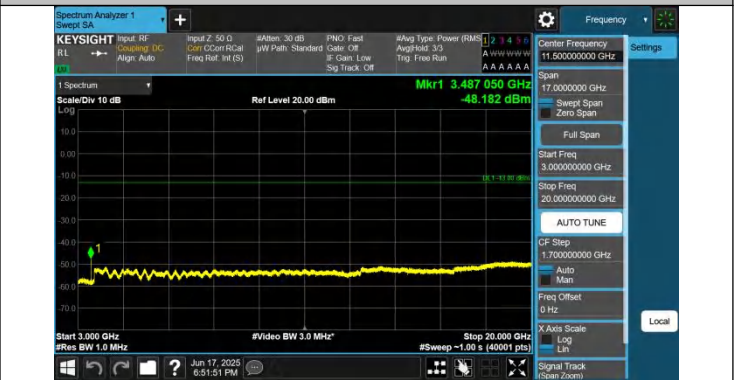
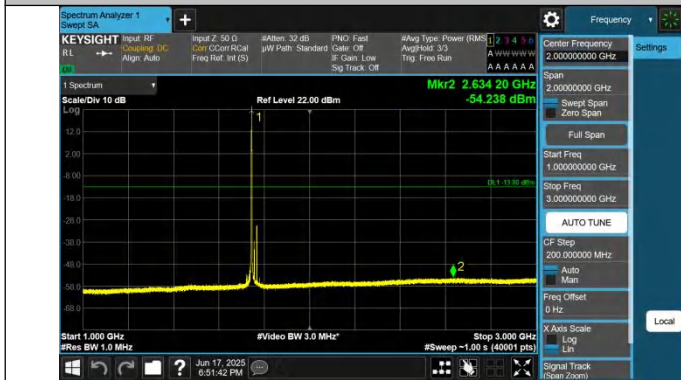
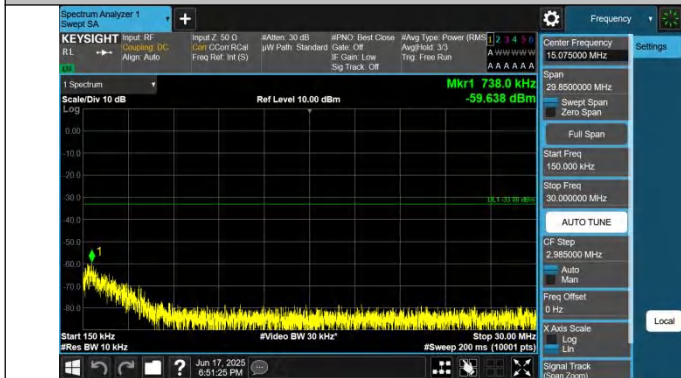
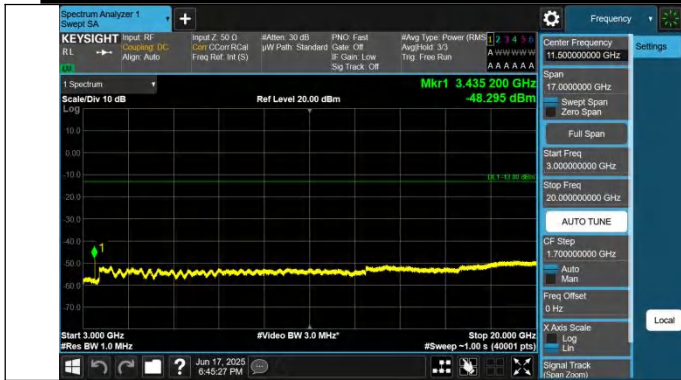
66-66-5MHz-20MHz-QPSK-QPSK-132027-132171-1RB#24-0RB
#0-0.15~30MHz-PASS

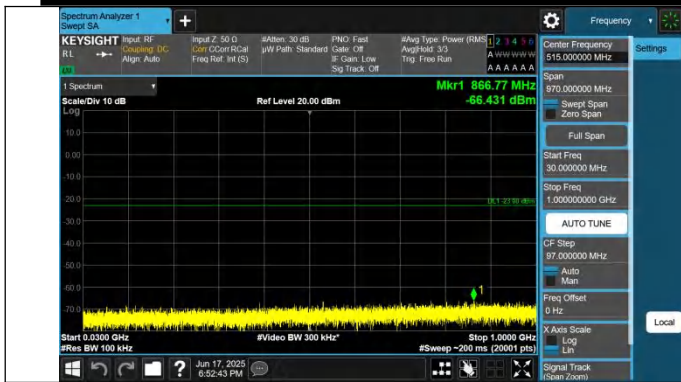
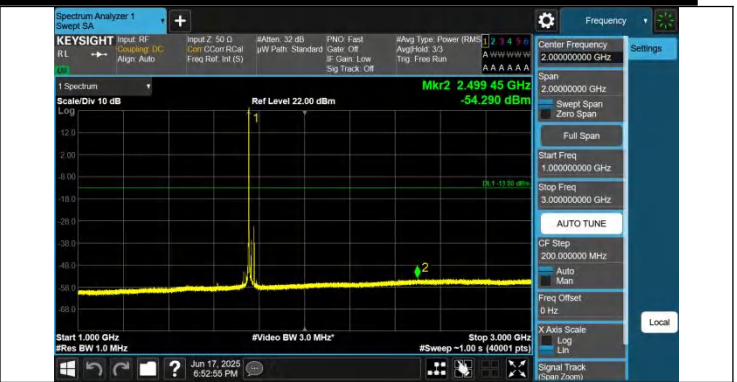
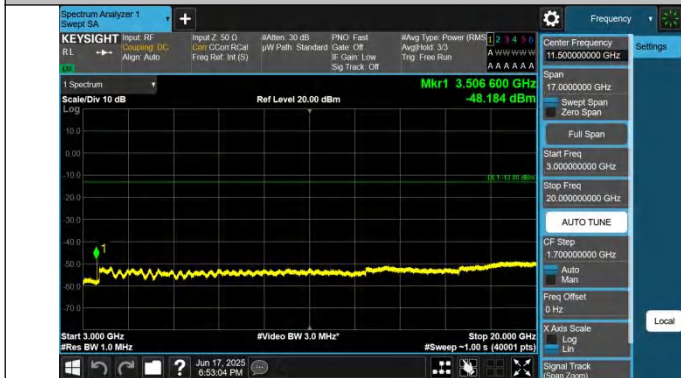


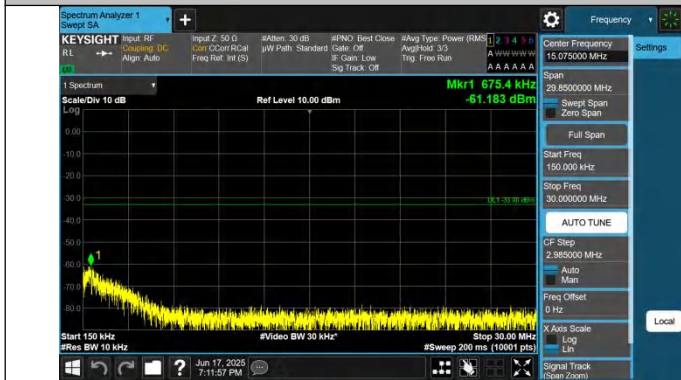
66-66-5MHz-20MHz-QPSK-QPSK-132027-132171-1RB#24-0RB
#0-30~1000MHz-PASS

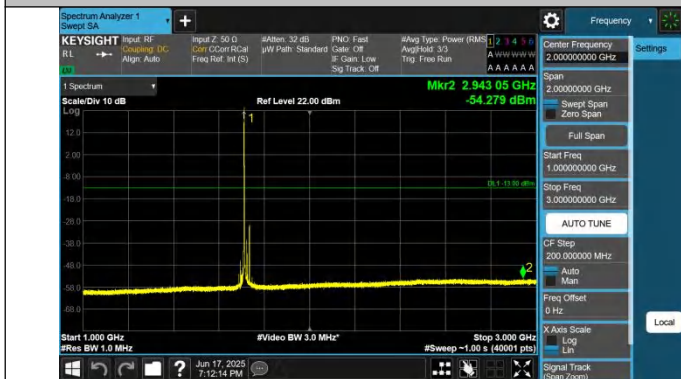
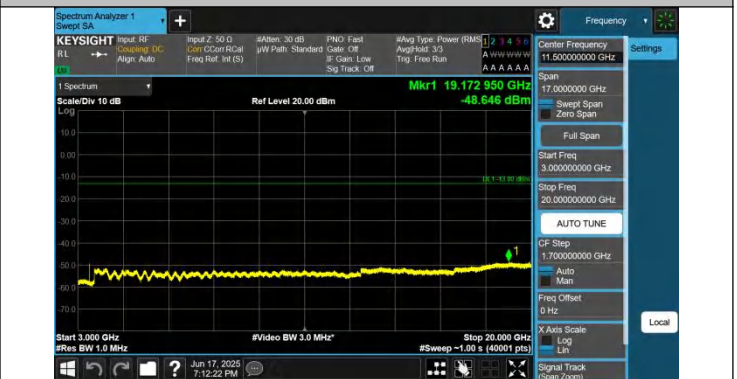


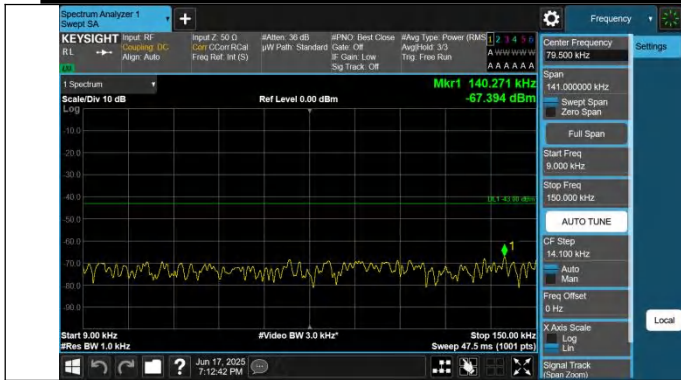
66-66-5MHz-20MHz-QPSK-QPSK-132027-132171-1RB#24-0RB
#0-1000~3000MHz-PASS



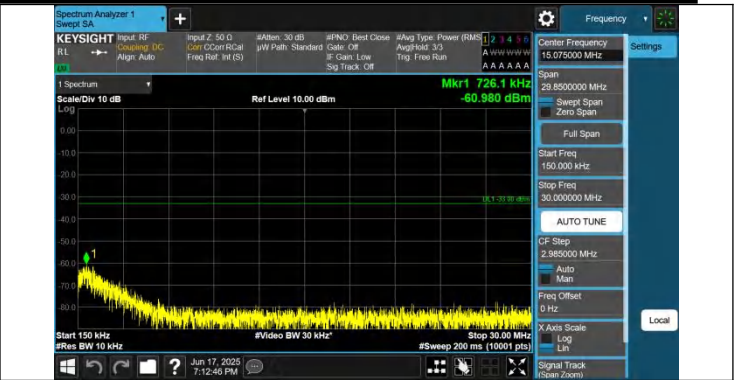

66-66-5MHz-20MHz-QPSK-QPSK-132428-132572-1RB#0-0RB#
0-30~1000MHz-PASS

66-66-5MHz-20MHz-QPSK-QPSK-132428-132572-1RB#0-0RB#
0-1000~3000MHz-PASS

66-66-5MHz-20MHz-QPSK-QPSK-132428-132572-1RB#0-0RB#
0-3000~20000MHz-PASS

66-66-10MHz-15MHz-QPSK-QPSK-132025-132145-1RB#0-0RB
#0-0.009~0.15MHz-PASS

66-66-10MHz-15MHz-QPSK-QPSK-132025-132145-1RB#0-0RB
#0-0.15~30MHz-PASS

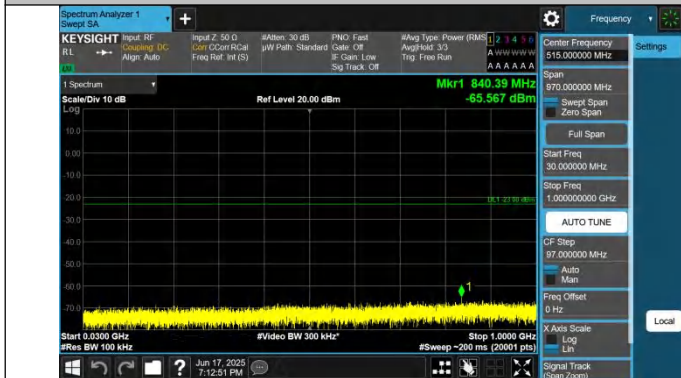
66-66-10MHz-15MHz-QPSK-QPSK-132025-132145-1RB#0-0RB
#0-30~1000MHz-PASS

66-66-10MHz-15MHz-QPSK-QPSK-132025-132145-1RB#0-0RB
#0-1000~3000MHz-PASS

66-66-10MHz-15MHz-QPSK-QPSK-132025-132145-1RB#0-0RB
#0-3000~20000MHz-PASS



66-66-10MHz-15MHz-QPSK-QPSK-132351-132471-1RB#0-0RB
#0-0.009~0.15MHz-PASS



66-66-10MHz-15MHz-QPSK-QPSK-132351-132471-1RB#0-0RB
#0-0.15~30MHz-PASS



66-66-10MHz-15MHz-QPSK-QPSK-132351-132471-1RB#0-0RB
#0-30~1000MHz-PASS



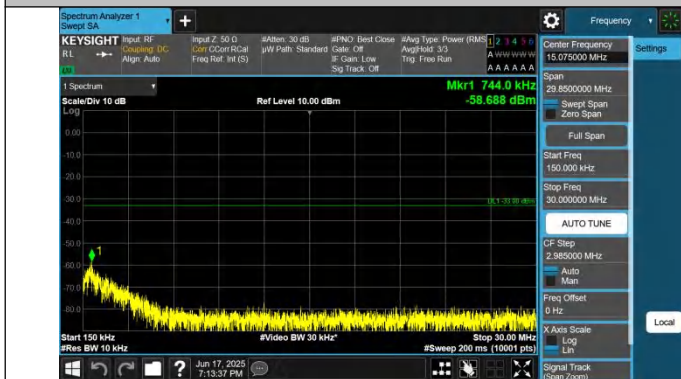
66-66-10MHz-15MHz-QPSK-QPSK-132351-132471-1RB#0-0RB
#0-1000~3000MHz-PASS



66-66-10MHz-15MHz-QPSK-QPSK-132351-132471-1RB#0-0RB
#0-3000~20000MHz-PASS



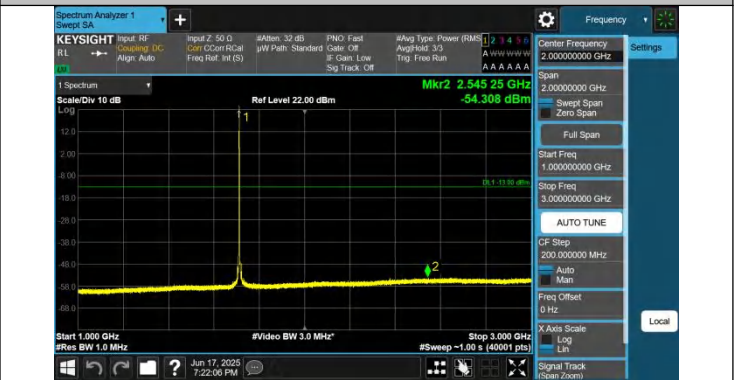
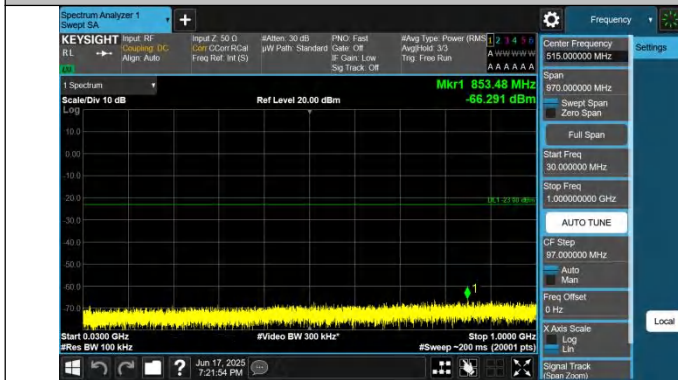
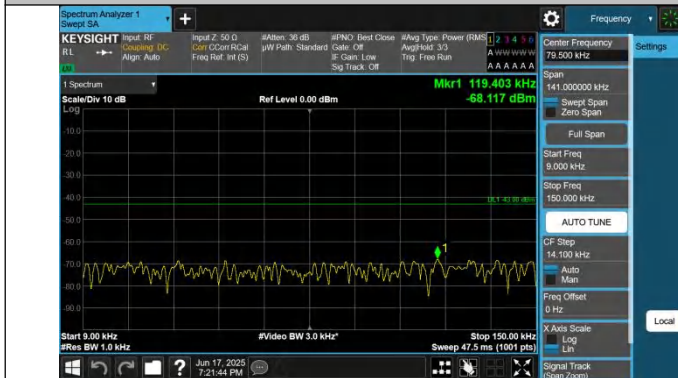
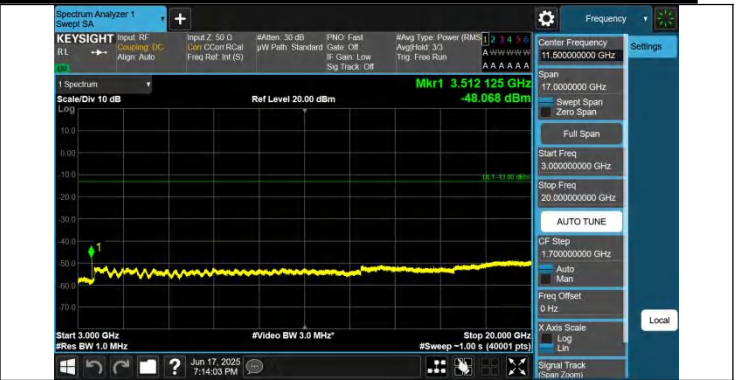
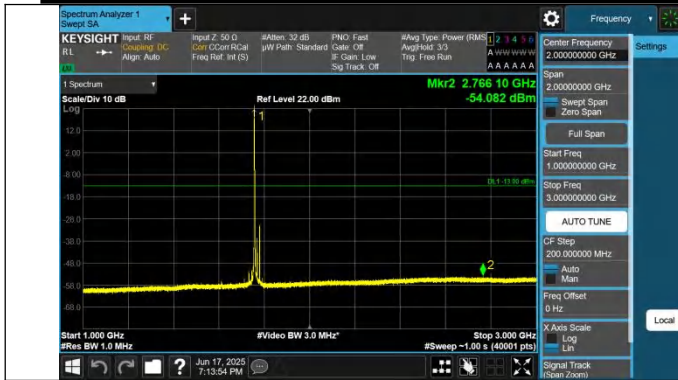
66-66-10MHz-15MHz-QPSK-QPSK-132477-132597-1RB#0-0RB
#0-0.009~0.15MHz-PASS

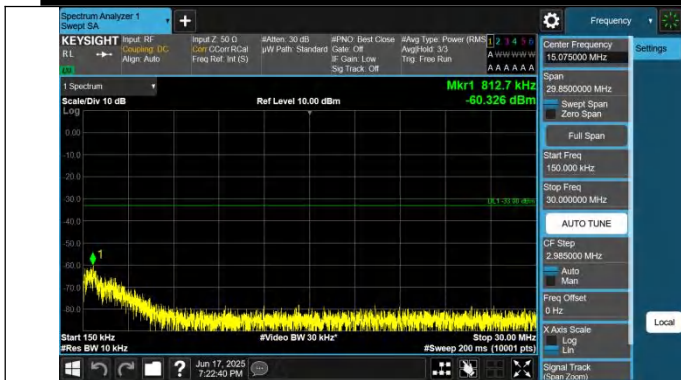


66-66-10MHz-15MHz-QPSK-QPSK-132477-132597-1RB#0-0RB
#0-0.15~30MHz-PASS



66-66-10MHz-15MHz-QPSK-QPSK-132477-132597-1RB#0-0RB
#0-30~1000MHz-PASS

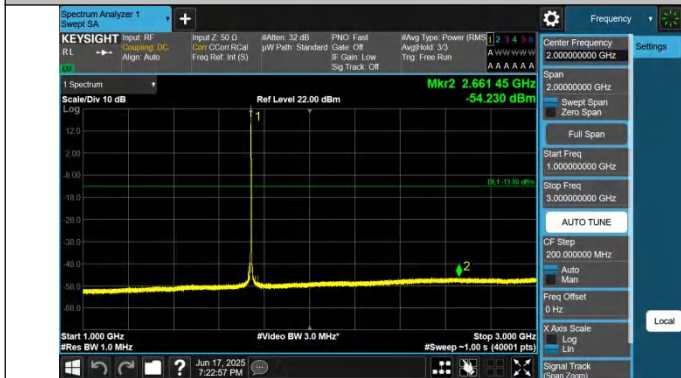




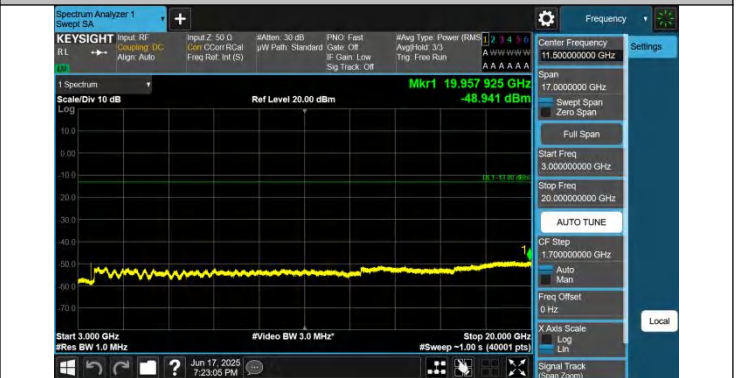
66-66-10MHz-20MHz-QPSK-QPSK-132328-132472-1RB#0-0RB
#0-0.15~30MHz-PASS



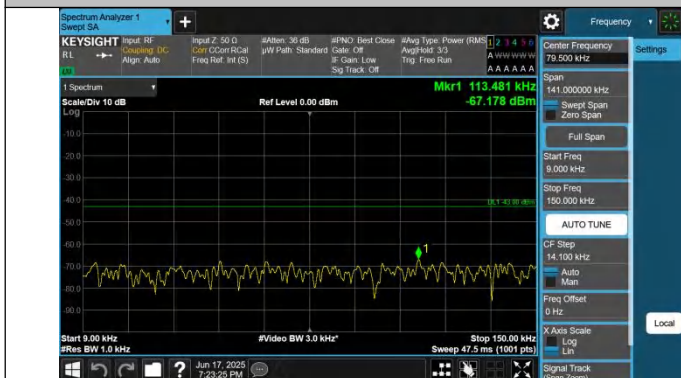
66-66-10MHz-20MHz-QPSK-QPSK-132328-132472-1RB#0-0RB
#0-30~1000MHz-PASS



66-66-10MHz-20MHz-QPSK-QPSK-132328-132472-1RB#0-0RB
#0-1000~3000MHz-PASS



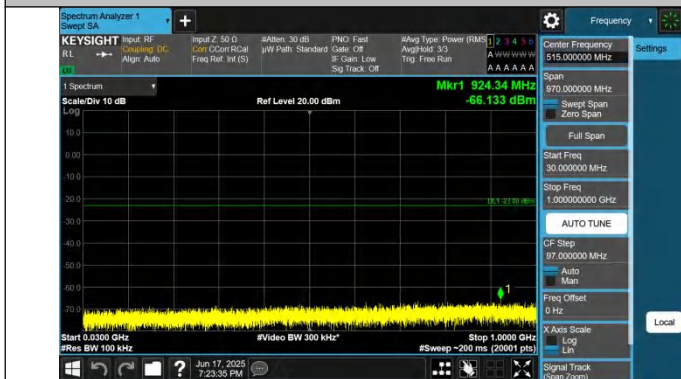
66-66-10MHz-20MHz-QPSK-QPSK-132328-132472-1RB#0-0RB
#0-3000~20000MHz-PASS



66-66-10MHz-20MHz-QPSK-QPSK-132428-132572-1RB#0-0RB
#0-0.009~0.15MHz-PASS



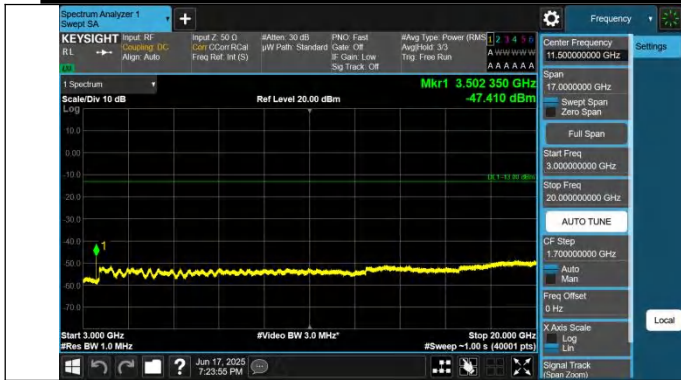
66-66-10MHz-20MHz-QPSK-QPSK-132428-132572-1RB#0-0RB
#0-0.15~30MHz-PASS



66-66-10MHz-20MHz-QPSK-QPSK-132428-132572-1RB#0-0RB
#0-30~1000MHz-PASS



66-66-10MHz-20MHz-QPSK-QPSK-132428-132572-1RB#0-0RB
#0-1000~3000MHz-PASS



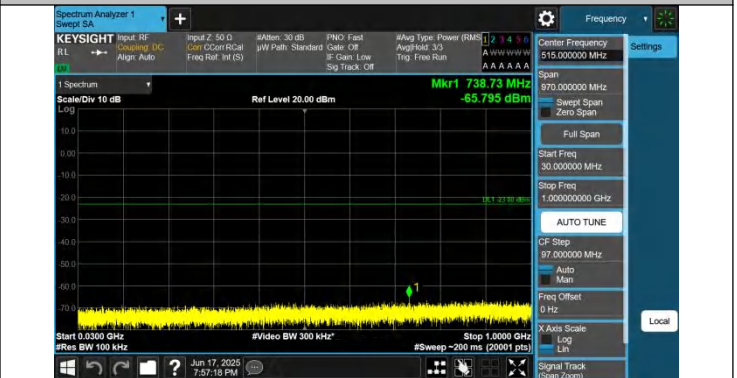
66-66-10MHz-20MHz-QPSK-QPSK-132428-132572-1RB#0-0RB
#0-3000~20000MHz-PASS



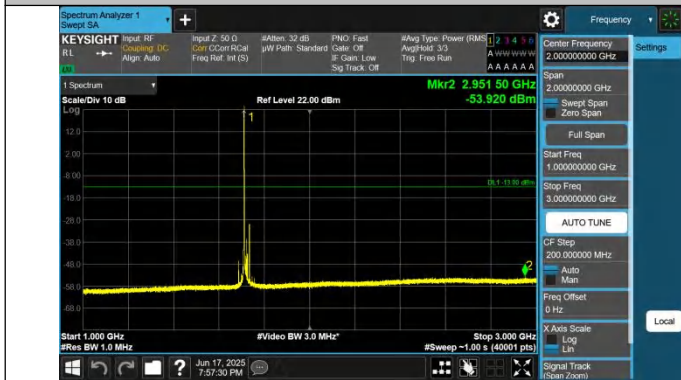
66-66-15MHz-10MHz-QPSK-QPSK-132047-132167-1RB#0-0RB
#0-0.009~0.15MHz-PASS



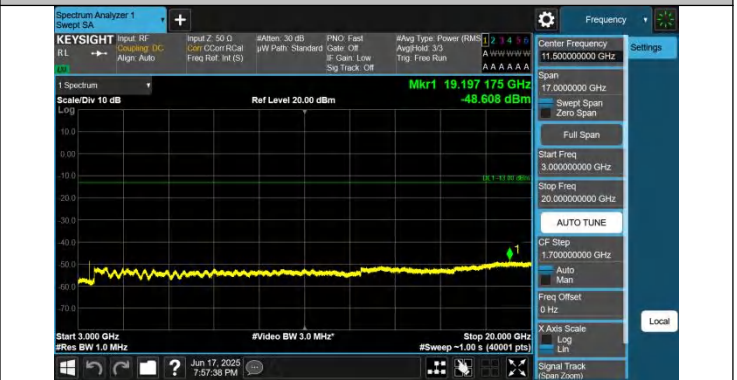
66-66-15MHz-10MHz-QPSK-QPSK-132047-132167-1RB#0-0RB
#0-0.15~30MHz-PASS



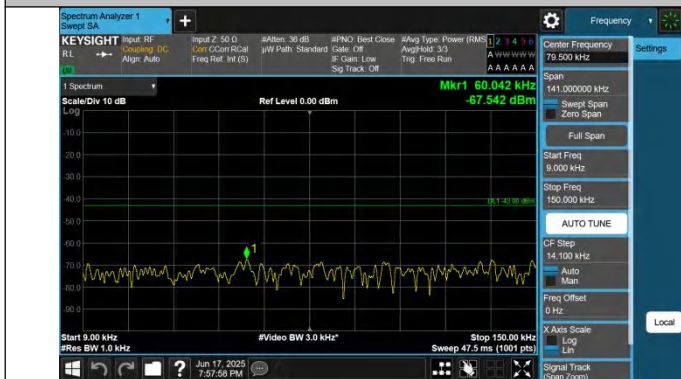
66-66-15MHz-10MHz-QPSK-QPSK-132047-132167-1RB#0-0RB
#0-30~1000MHz-PASS



66-66-15MHz-10MHz-QPSK-QPSK-132047-132167-1RB#0-0RB
#0-1000~3000MHz-PASS



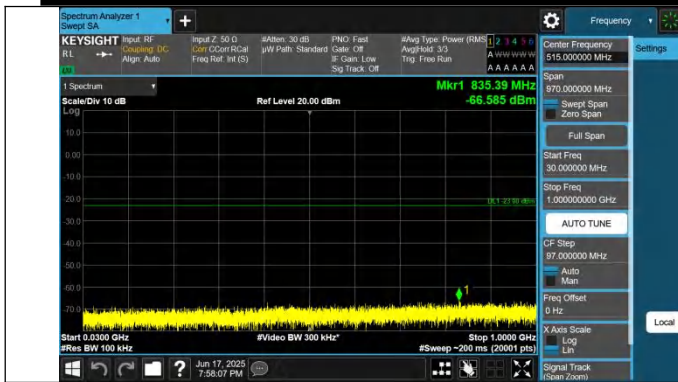
66-66-15MHz-10MHz-QPSK-QPSK-132047-132167-1RB#0-0RB
#0-3000~20000MHz-PASS



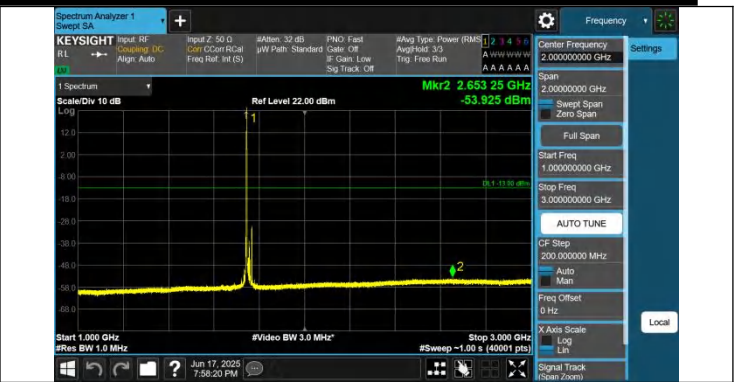
66-66-15MHz-10MHz-QPSK-QPSK-132373-132493-1RB#0-0RB
#0-0.009~0.15MHz-PASS



66-66-15MHz-10MHz-QPSK-QPSK-132373-132493-1RB#0-0RB
#0-0.15~30MHz-PASS



66-66-15MHz-10MHz-QPSK-QPSK-132373-132493-1RB#0-0RB
#0-30~1000MHz-PASS



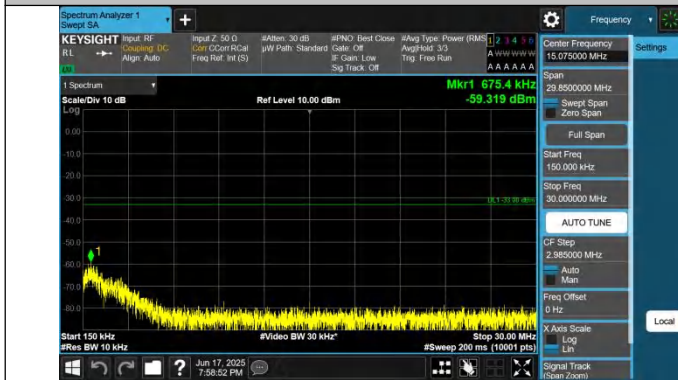
66-66-15MHz-10MHz-QPSK-QPSK-132373-132493-1RB#0-0RB
#0-1000~3000MHz-PASS



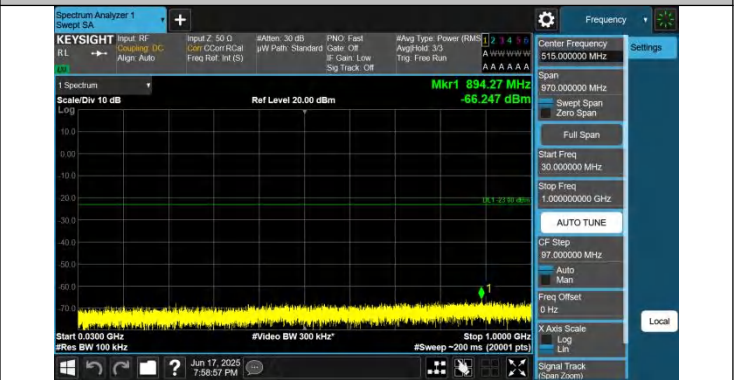
66-66-15MHz-10MHz-QPSK-QPSK-132373-132493-1RB#0-0RB
#0-3000~20000MHz-PASS



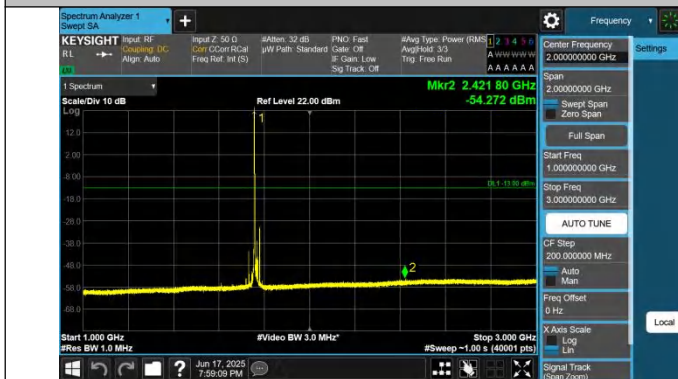
66-66-15MHz-10MHz-QPSK-QPSK-132499-132619-1RB#0-0RB
#0-0.009~0.15MHz-PASS



66-66-15MHz-10MHz-QPSK-QPSK-132499-132619-1RB#0-0RB
#0-0.15~30MHz-PASS



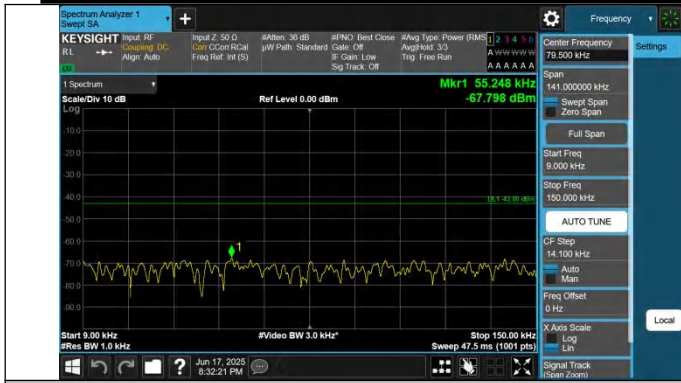
66-66-15MHz-10MHz-QPSK-QPSK-132499-132619-1RB#0-0RB
#0-30~1000MHz-PASS



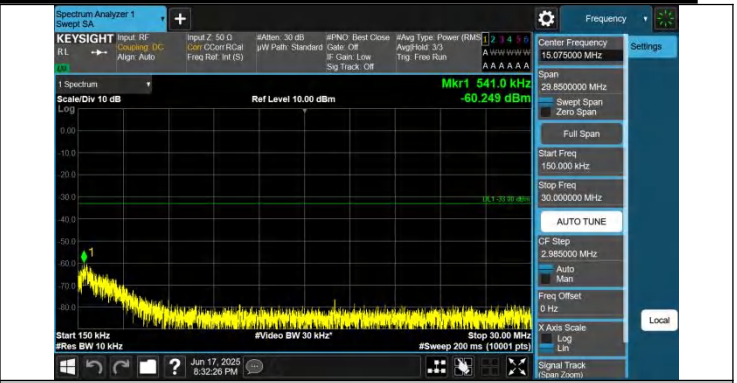
66-66-15MHz-10MHz-QPSK-QPSK-132499-132619-1RB#0-0RB
#0-1000~3000MHz-PASS



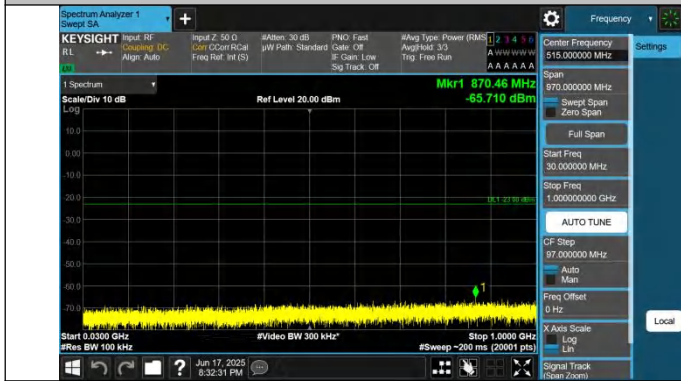
66-66-15MHz-10MHz-QPSK-QPSK-132499-132619-1RB#0-0RB
#0-3000~20000MHz-PASS



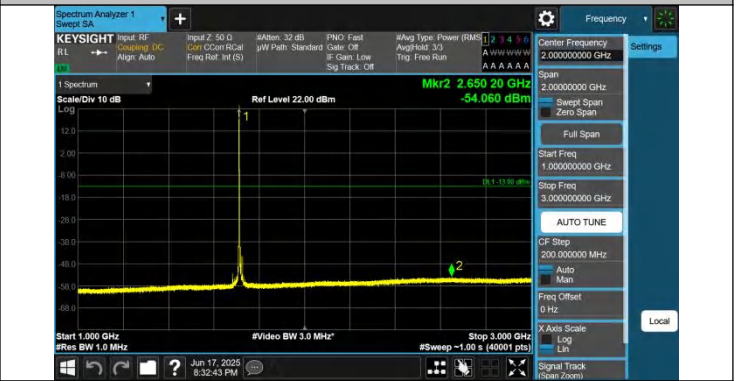
66-66-15MHz-15MHz-QPSK-QPSK-132047-132197-1RB#0-0RB
#0-0.009~0.15MHz-PASS



66-66-15MHz-15MHz-QPSK-QPSK-132047-132197-1RB#0-0RB
#0-0.15~30MHz-PASS



66-66-15MHz-15MHz-QPSK-QPSK-132047-132197-1RB#0-0RB
#0-30~1000MHz-PASS



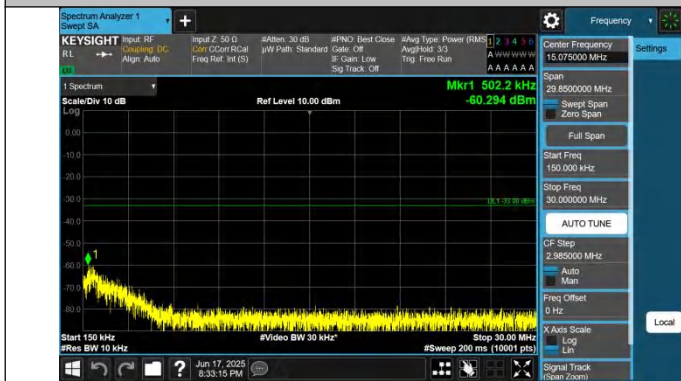
66-66-15MHz-15MHz-QPSK-QPSK-132047-132197-1RB#0-0RB
#0-1000~3000MHz-PASS



66-66-15MHz-15MHz-QPSK-QPSK-132047-132197-1RB#0-0RB
#0-3000~20000MHz-PASS



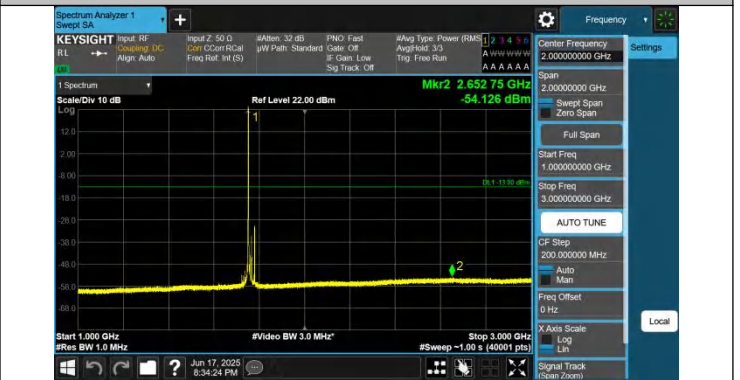
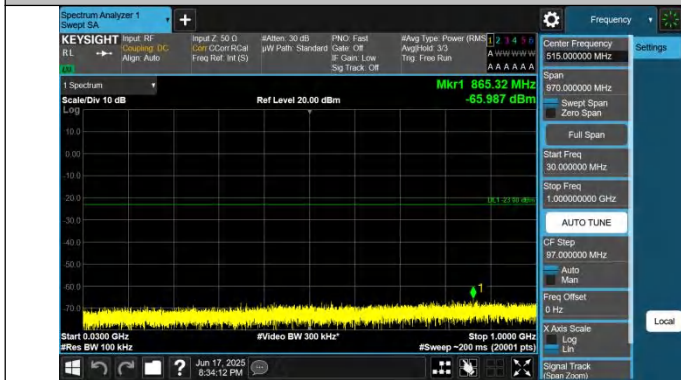
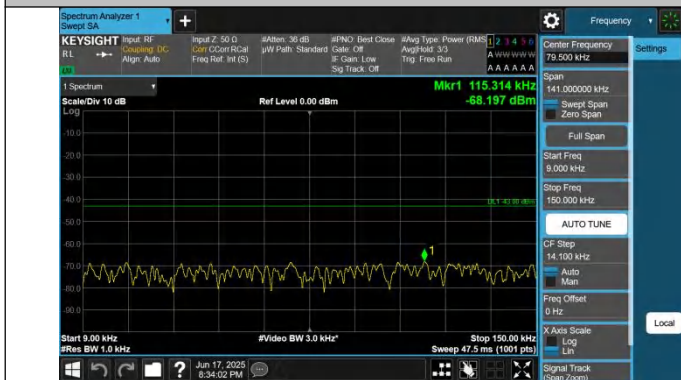
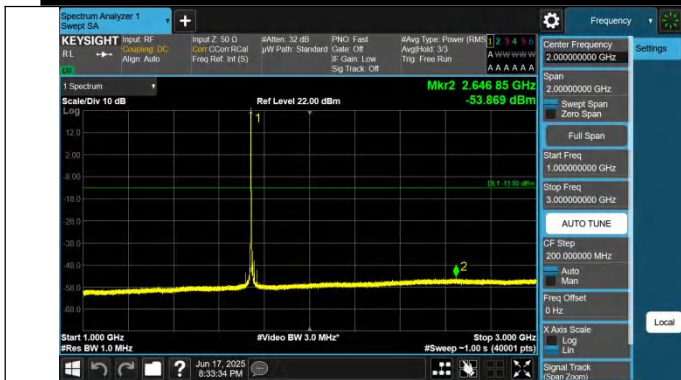
66-66-15MHz-15MHz-QPSK-QPSK-132347-132497-1RB#0-0RB
#0-0.009~0.15MHz-PASS

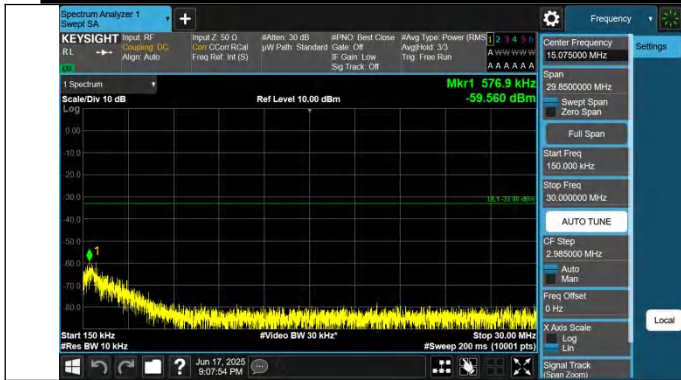


66-66-15MHz-15MHz-QPSK-QPSK-132347-132497-1RB#0-0RB
#0-0.15~30MHz-PASS

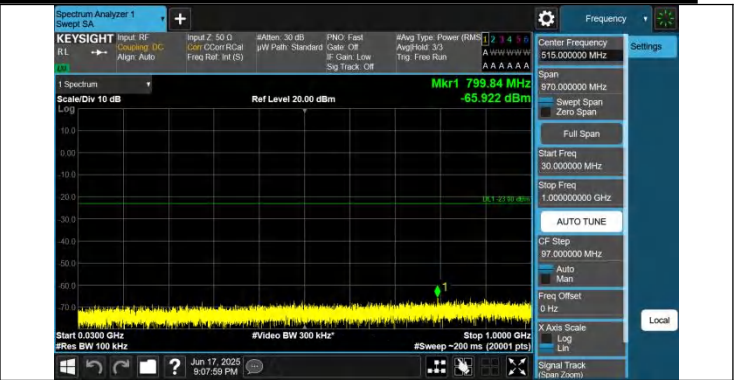


66-66-15MHz-15MHz-QPSK-QPSK-132347-132497-1RB#0-0RB
#0-30~1000MHz-PASS

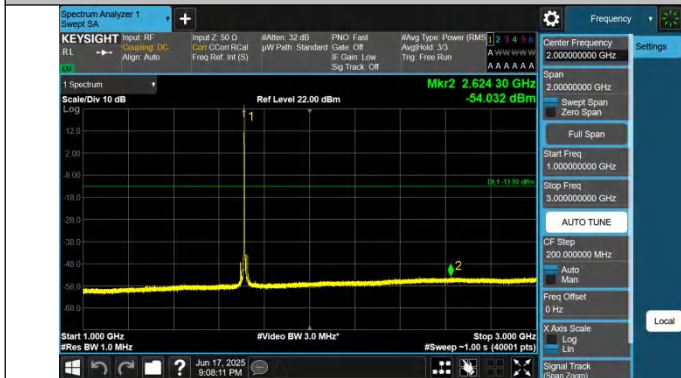




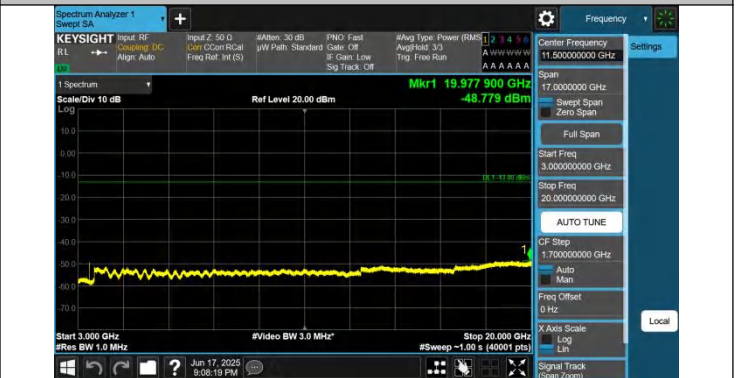
66-66-15MHz-20MHz-QPSK-QPSK-132050-132221-1RB#0-0RB
#0-0.15~30MHz-PASS



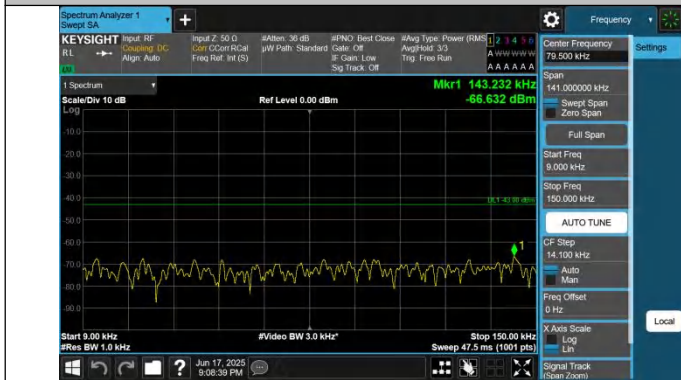
66-66-15MHz-20MHz-QPSK-QPSK-132050-132221-1RB#0-0RB
#0-30~1000MHz-PASS



66-66-15MHz-20MHz-QPSK-QPSK-132050-132221-1RB#0-0RB
#0-1000~3000MHz-PASS



66-66-15MHz-20MHz-QPSK-QPSK-132050-132221-1RB#0-0RB
#0-3000~20000MHz-PASS



66-66-15MHz-20MHz-QPSK-QPSK-132325-132496-1RB#0-0RB
#0-0.009~0.15MHz-PASS



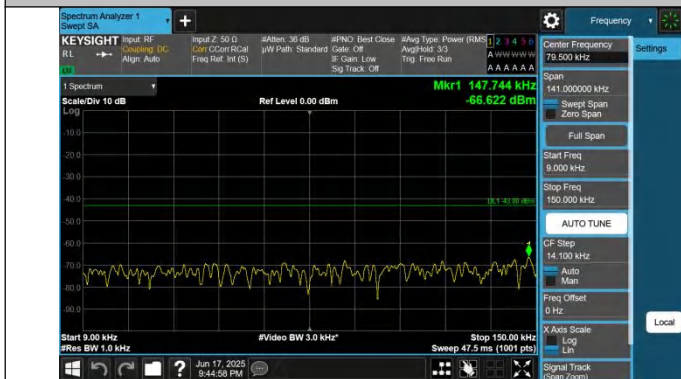
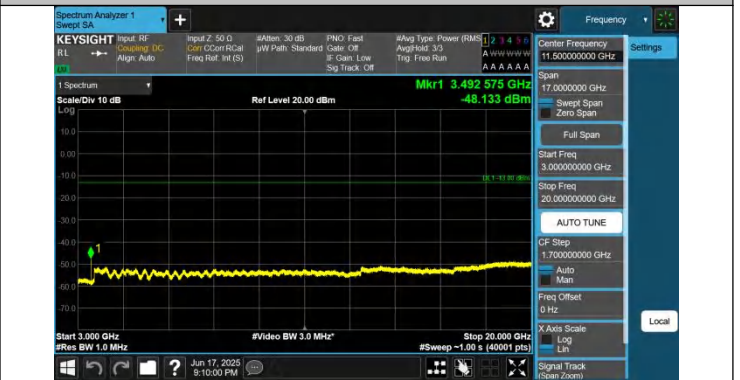
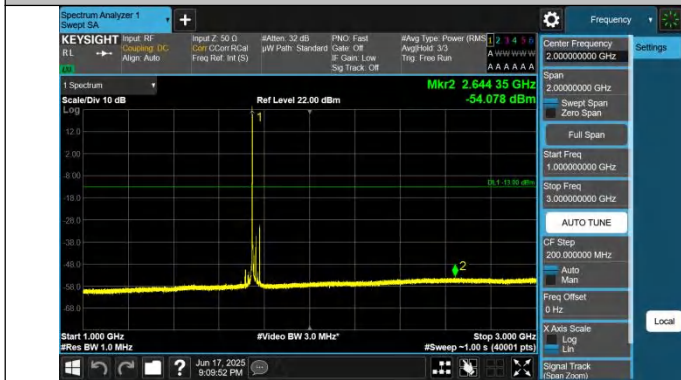
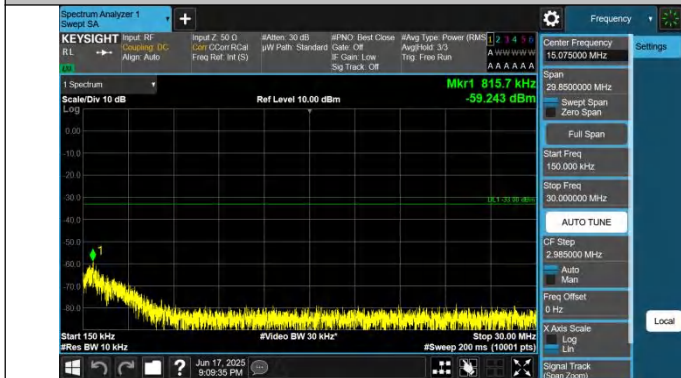
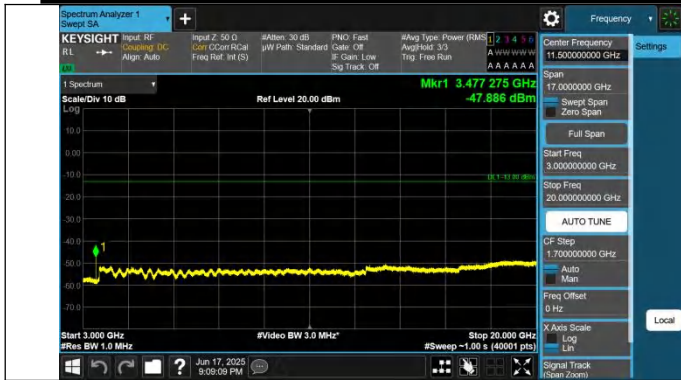
66-66-15MHz-20MHz-QPSK-QPSK-132325-132496-1RB#0-0RB
#0-0.15~30MHz-PASS

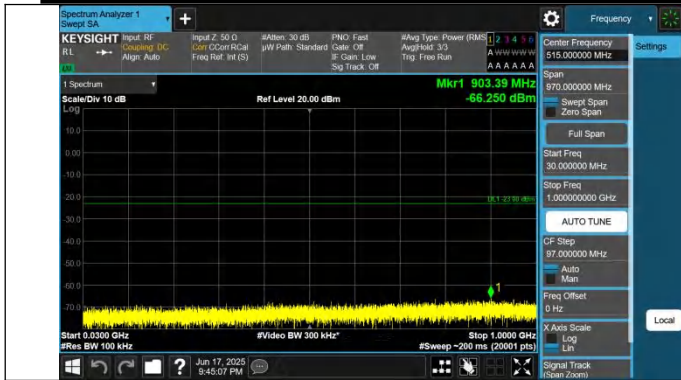


66-66-15MHz-20MHz-QPSK-QPSK-132325-132496-1RB#0-0RB
#0-30~1000MHz-PASS

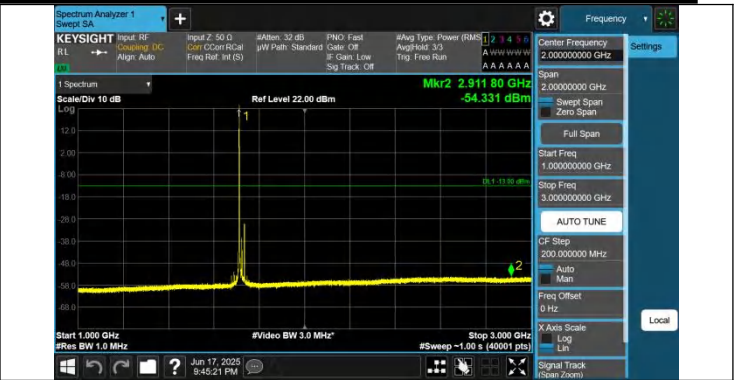


66-66-15MHz-20MHz-QPSK-QPSK-132325-132496-1RB#0-0RB
#0-1000~3000MHz-PASS





66-66-20MHz-5MHz-QPSK-QPSK-132072-132189-1RB#0-0RB#
0-30~1000MHz-PASS



66-66-20MHz-5MHz-QPSK-QPSK-132072-132189-1RB#0-0RB#
0-1000~3000MHz-PASS



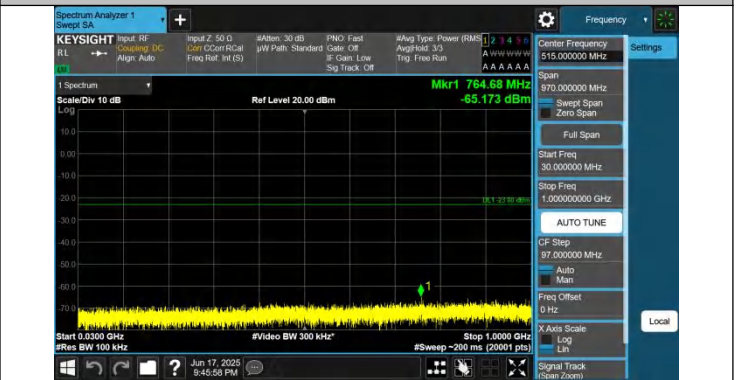
66-66-20MHz-5MHz-QPSK-QPSK-132072-132189-1RB#0-0RB#
0-3000~20000MHz-PASS



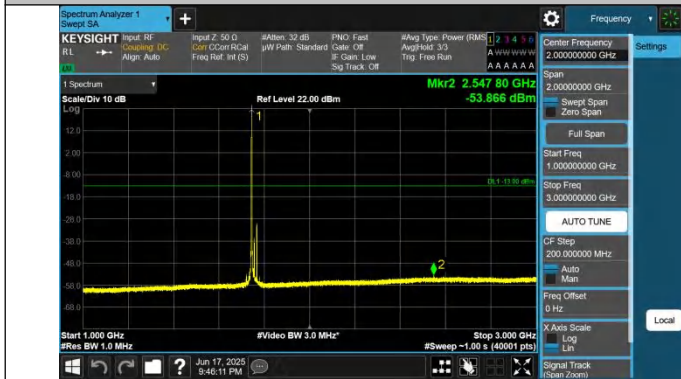
66-66-20MHz-5MHz-QPSK-QPSK-132397-132514-1RB#0-0RB#
0-0.009~0.15MHz-PASS



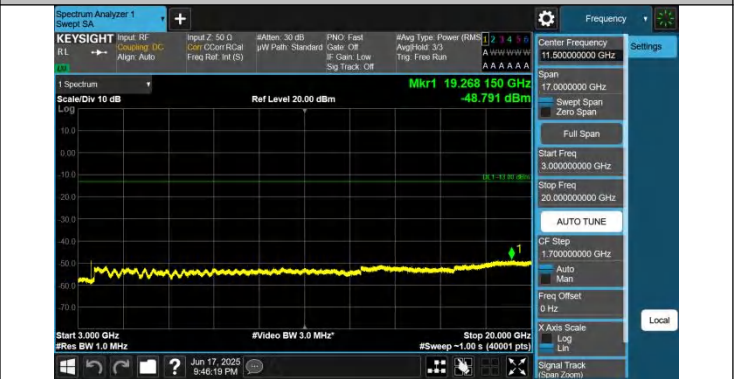
66-66-20MHz-5MHz-QPSK-QPSK-132397-132514-1RB#0-0RB#
0-0.15~30MHz-PASS



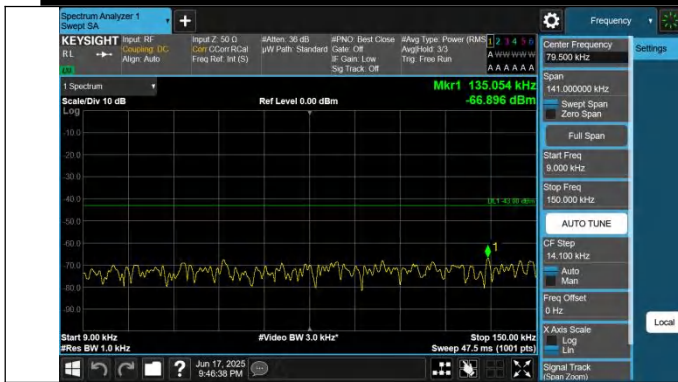
66-66-20MHz-5MHz-QPSK-QPSK-132397-132514-1RB#0-0RB#
0-30~1000MHz-PASS



66-66-20MHz-5MHz-QPSK-QPSK-132397-132514-1RB#0-0RB#
0-1000~3000MHz-PASS



66-66-20MHz-5MHz-QPSK-QPSK-132397-132514-1RB#0-0RB#
0-3000~20000MHz-PASS



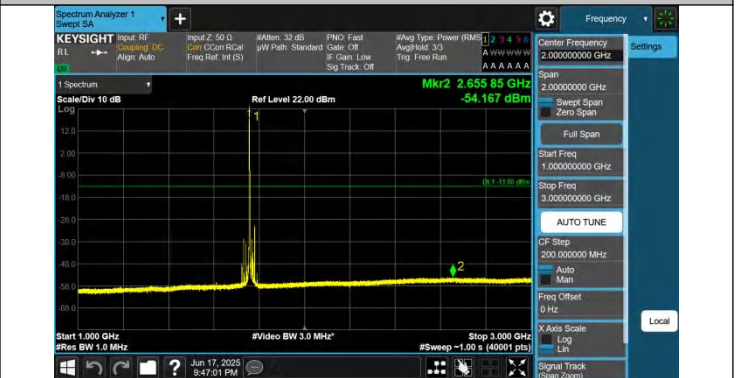
66-66-20MHz-5MHz-QPSK-QPSK-132522-132639-1RB#0-0RB#
0-0.009~0.15MHz-PASS



66-66-20MHz-5MHz-QPSK-QPSK-132522-132639-1RB#0-0RB#
0-0.15~30MHz-PASS



66-66-20MHz-5MHz-QPSK-QPSK-132522-132639-1RB#0-0RB#
0-30~1000MHz-PASS



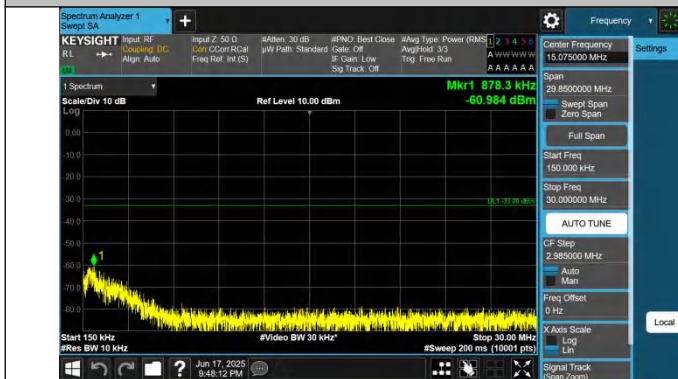
66-66-20MHz-5MHz-QPSK-QPSK-132522-132639-1RB#0-0RB#
0-1000~3000MHz-PASS



66-66-20MHz-5MHz-QPSK-QPSK-132522-132639-1RB#0-0RB#
0-3000~20000MHz-PASS



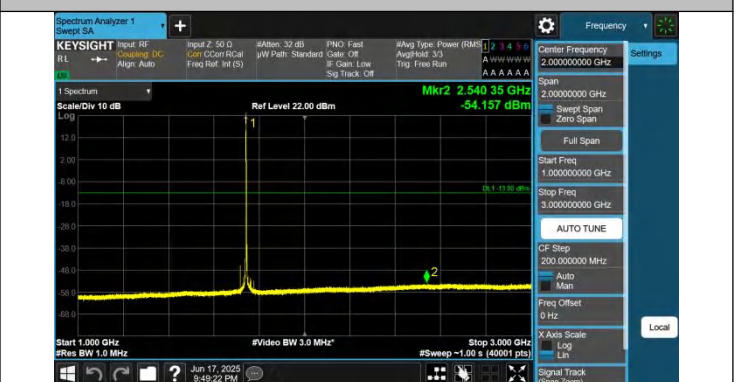
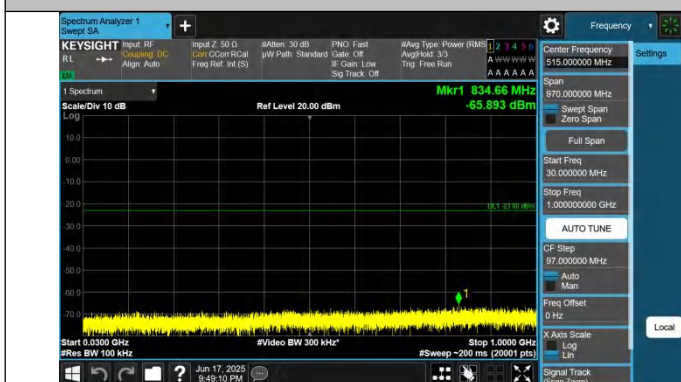
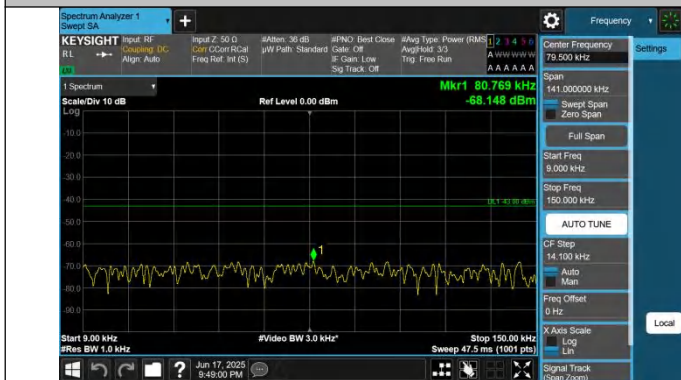
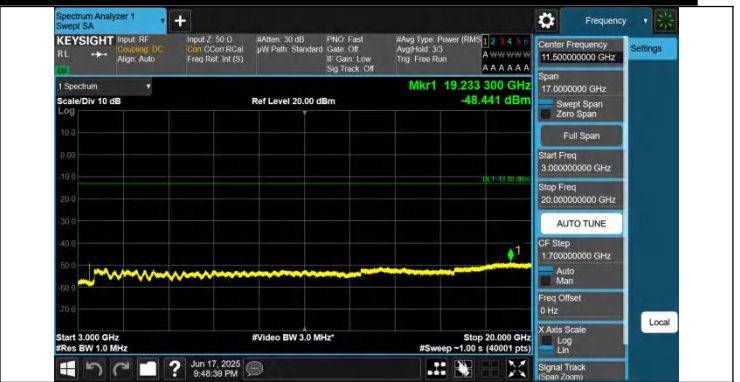
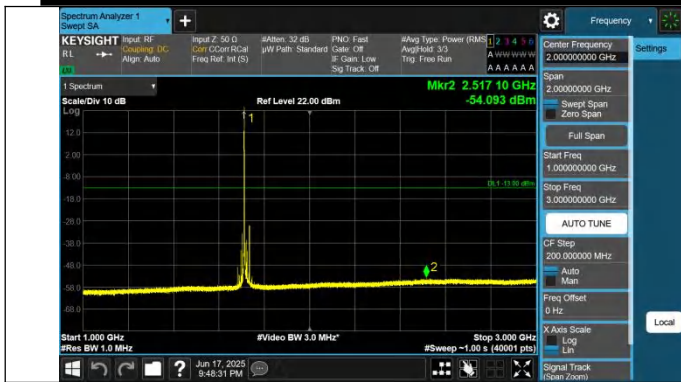
66-66-20MHz-10MHz-QPSK-QPSK-132072-132216-1RB#0-0RB
#0-0.009~0.15MHz-PASS

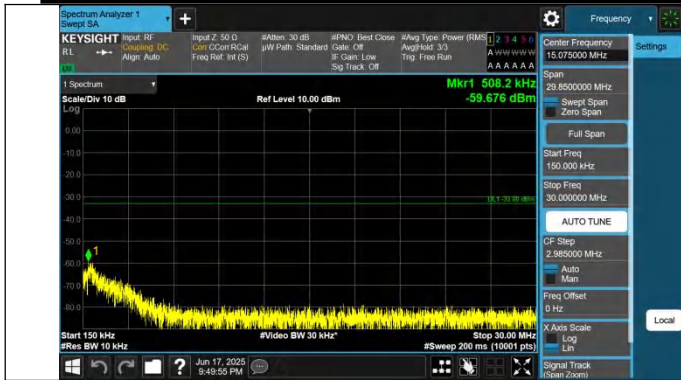


66-66-20MHz-10MHz-QPSK-QPSK-132072-132216-1RB#0-0RB
#0-0.15~30MHz-PASS

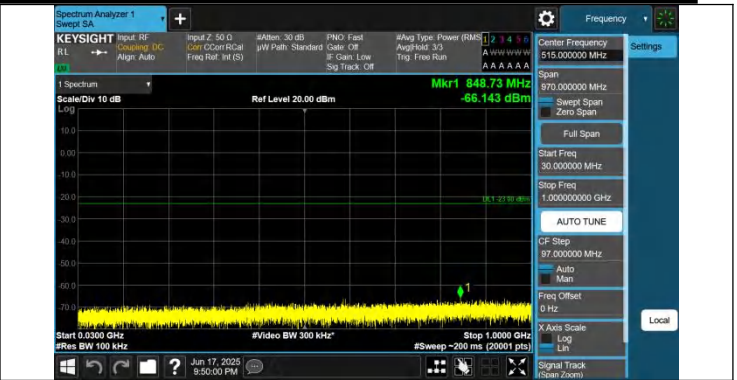


66-66-20MHz-10MHz-QPSK-QPSK-132072-132216-1RB#0-0RB
#0-30~1000MHz-PASS

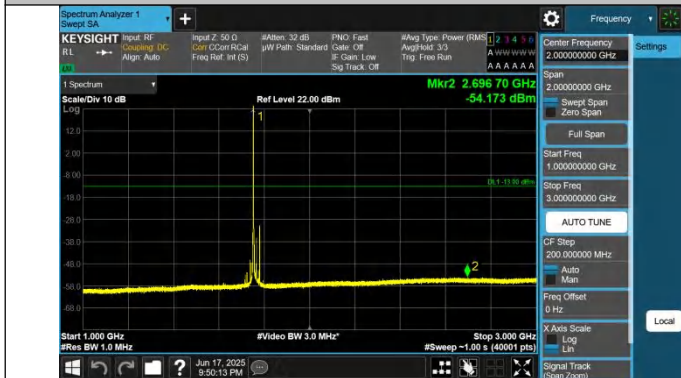




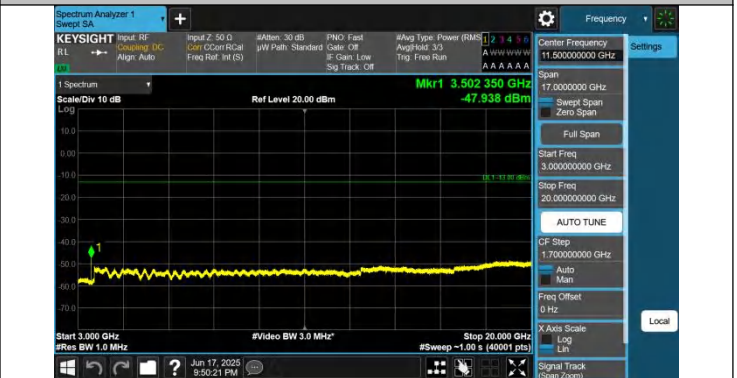
66-66-20MHz-10MHz-QPSK-QPSK-132473-132617-1RB#0-0RB
#0-0.15~30MHz-PASS



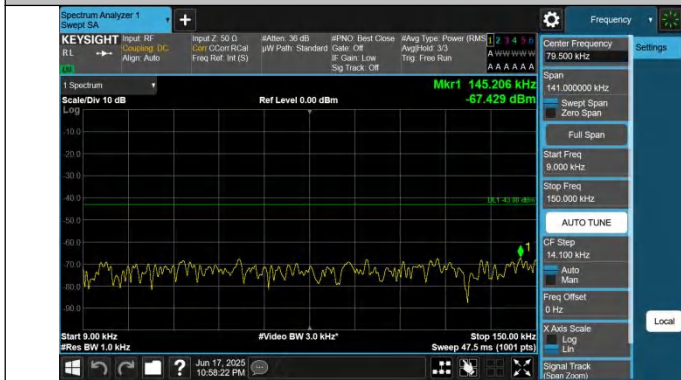
66-66-20MHz-10MHz-QPSK-QPSK-132473-132617-1RB#0-0RB
#0-30~1000MHz-PASS



66-66-20MHz-10MHz-QPSK-QPSK-132473-132617-1RB#0-0RB
#0-1000~3000MHz-PASS



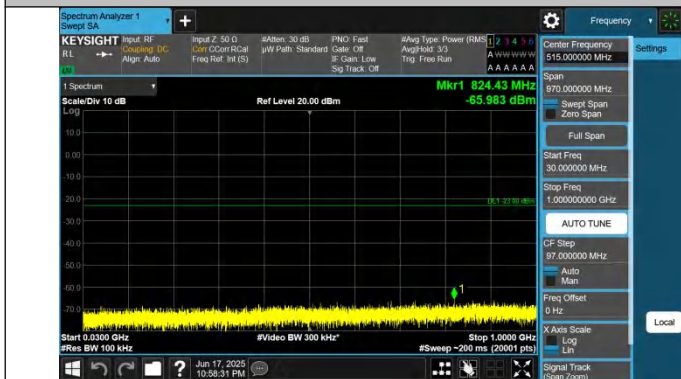
66-66-20MHz-10MHz-QPSK-QPSK-132473-132617-1RB#0-0RB
#0-3000~20000MHz-PASS



66-66-20MHz-15MHz-QPSK-QPSK-132072-132243-1RB#0-0RB
#0-0.009~0.15MHz-PASS



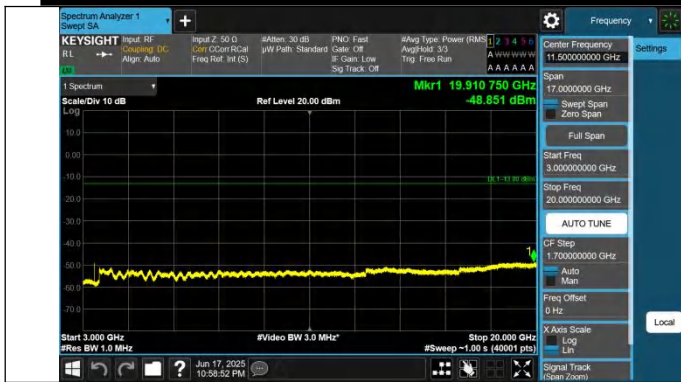
66-66-20MHz-15MHz-QPSK-QPSK-132072-132243-1RB#0-0RB
#0-0.15~30MHz-PASS



66-66-20MHz-15MHz-QPSK-QPSK-132072-132243-1RB#0-0RB
#0-30~1000MHz-PASS



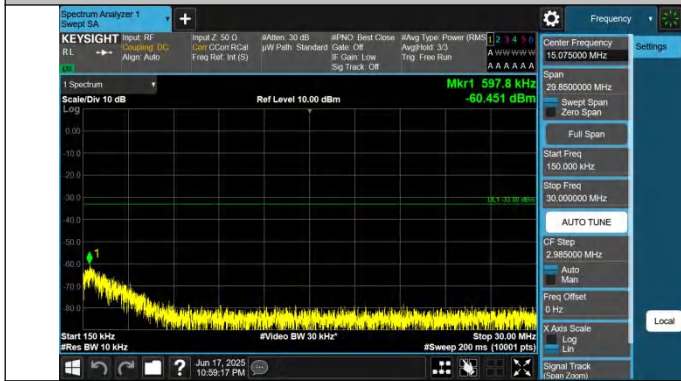
66-66-20MHz-15MHz-QPSK-QPSK-132072-132243-1RB#0-0RB
#0-1000~3000MHz-PASS



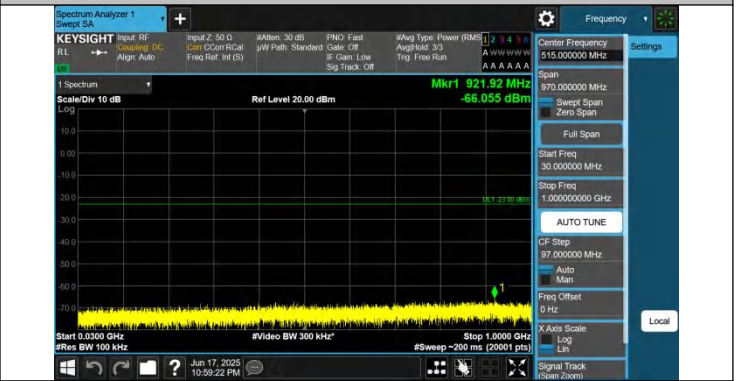
66-66-20MHz-15MHz-QPSK-QPSK-132072-132243-1RB#0-0RB
#0-3000~20000MHz-PASS



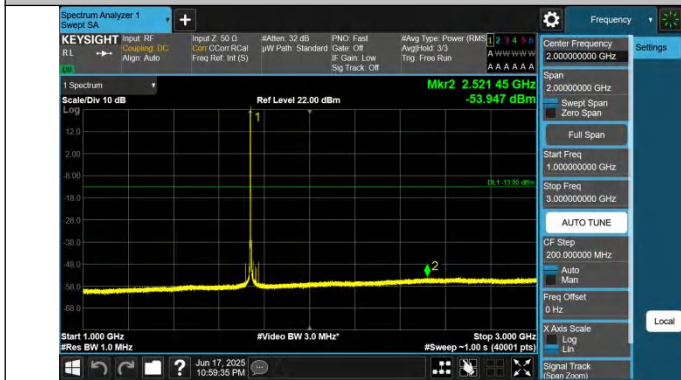
66-66-20MHz-15MHz-QPSK-QPSK-132348-132519-1RB#0-0RB
#0-0.009~0.15MHz-PASS



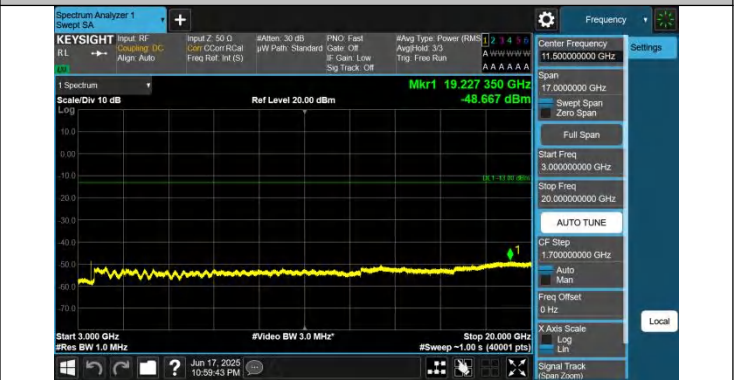
66-66-20MHz-15MHz-QPSK-QPSK-132348-132519-1RB#0-0RB
#0-0.15~30MHz-PASS



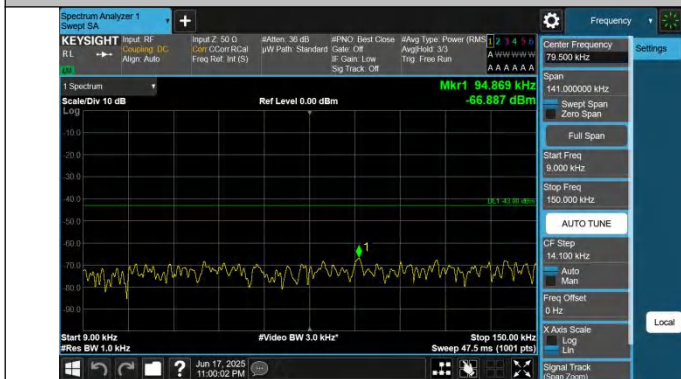
66-66-20MHz-15MHz-QPSK-QPSK-132348-132519-1RB#0-0RB
#0-30~1000MHz-PASS



66-66-20MHz-15MHz-QPSK-QPSK-132348-132519-1RB#0-0RB
#0-1000~3000MHz-PASS



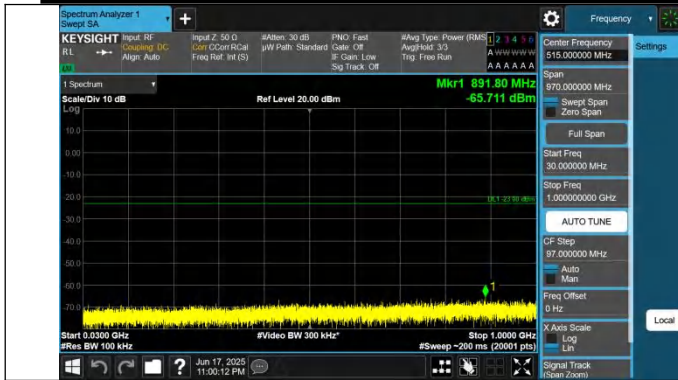
66-66-20MHz-15MHz-QPSK-QPSK-132348-132519-1RB#0-0RB
#0-3000~20000MHz-PASS



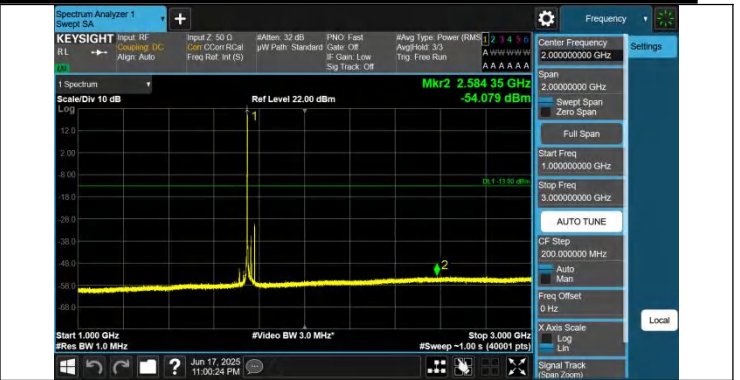
66-66-20MHz-15MHz-QPSK-QPSK-132423-132594-1RB#0-0RB
#0-0.009~0.15MHz-PASS



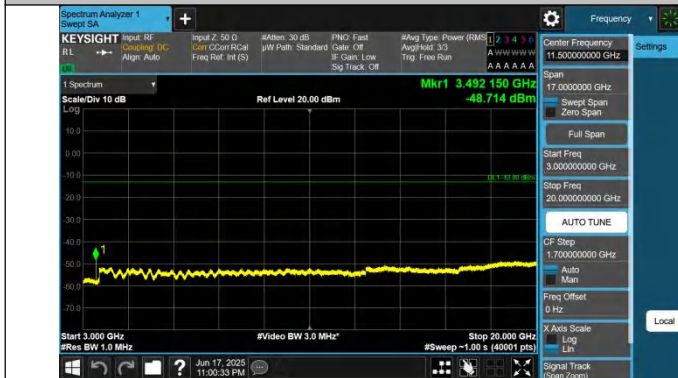
66-66-20MHz-15MHz-QPSK-QPSK-132423-132594-1RB#0-0RB
#0-0.15~30MHz-PASS



66-66-20MHz-15MHz-QPSK-QPSK-132423-132594-1RB#0-0RB
#0-30~1000MHz-PASS



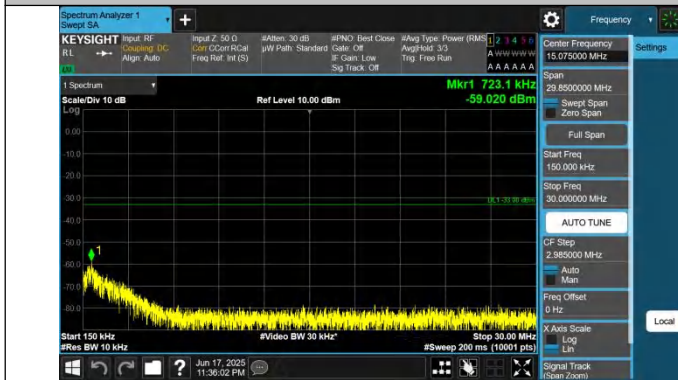
66-66-20MHz-15MHz-QPSK-QPSK-132423-132594-1RB#0-0RB
#0-1000~3000MHz-PASS



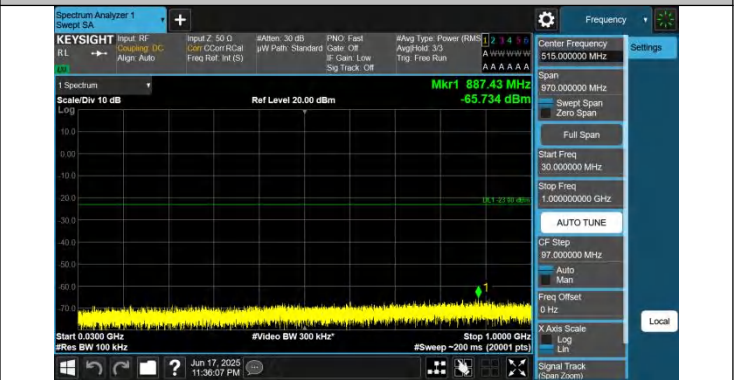
66-66-20MHz-15MHz-QPSK-QPSK-132423-132594-1RB#0-0RB
#0-3000~20000MHz-PASS



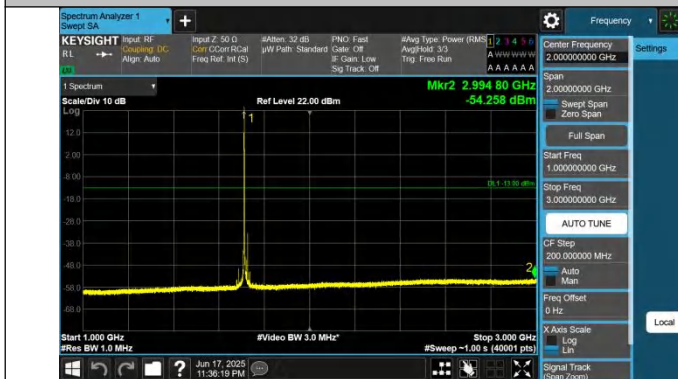
66-66-20MHz-20MHz-QPSK-QPSK-132072-132270-1RB#0-0RB
#0-0.009~0.15MHz-PASS



66-66-20MHz-20MHz-QPSK-QPSK-132072-132270-1RB#0-0RB
#0-0.15~30MHz-PASS



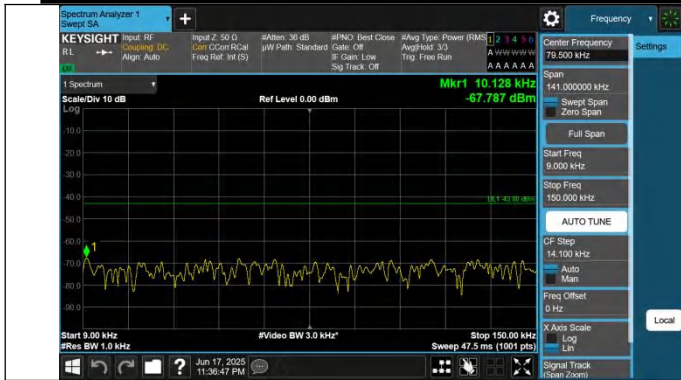
66-66-20MHz-20MHz-QPSK-QPSK-132072-132270-1RB#0-0RB
#0-30~1000MHz-PASS



66-66-20MHz-20MHz-QPSK-QPSK-132072-132270-1RB#0-0RB
#0-1000~3000MHz-PASS



66-66-20MHz-20MHz-QPSK-QPSK-132072-132270-1RB#0-0RB
#0-3000~20000MHz-PASS



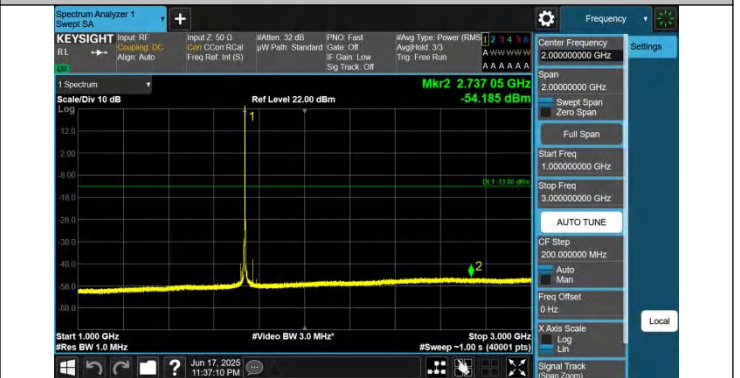
66-66-20MHz-20MHz-QPSK-QPSK-132323-132521-1RB#0-0RB
#0-0.009~0.15MHz-PASS



66-66-20MHz-20MHz-QPSK-QPSK-132323-132521-1RB#0-0RB
#0-0.15~30MHz-PASS



66-66-20MHz-20MHz-QPSK-QPSK-132323-132521-1RB#0-0RB
#0-30~1000MHz-PASS



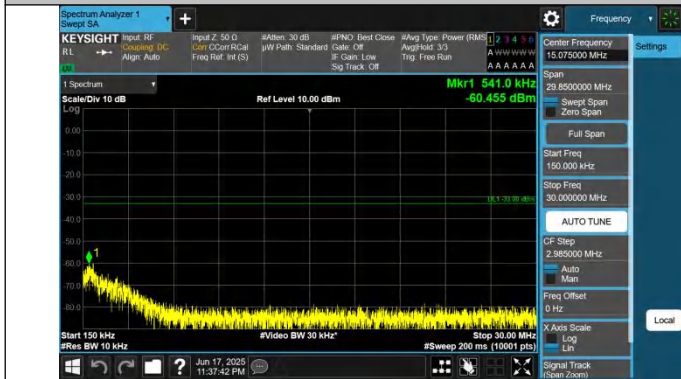
66-66-20MHz-20MHz-QPSK-QPSK-132323-132521-1RB#0-0RB
#0-1000~3000MHz-PASS



66-66-20MHz-20MHz-QPSK-QPSK-132323-132521-1RB#0-0RB
#0-3000~20000MHz-PASS



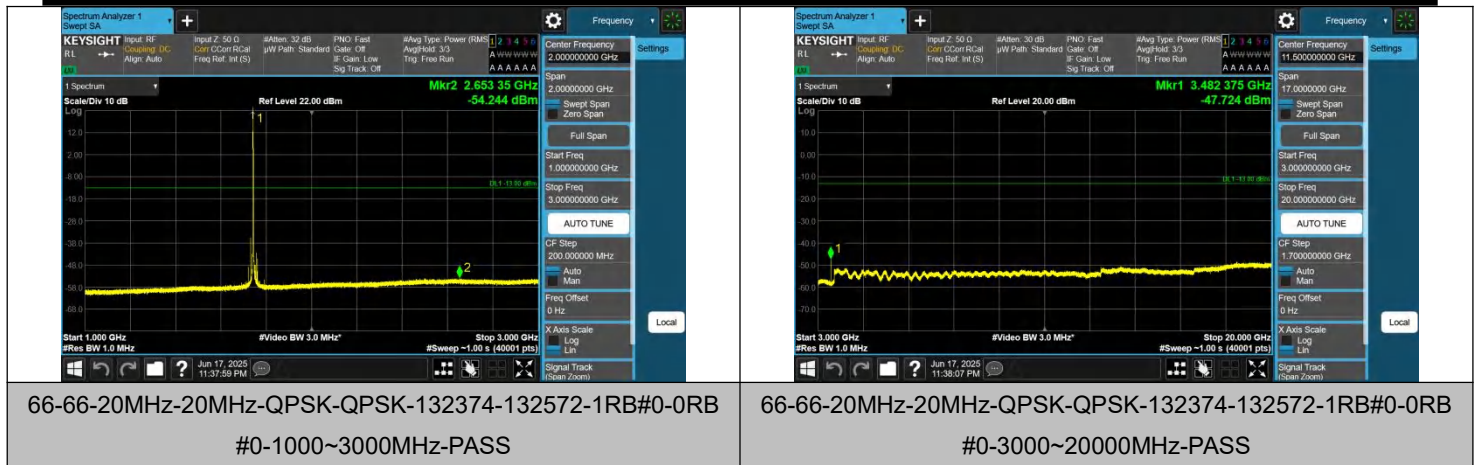
66-66-20MHz-20MHz-QPSK-QPSK-132374-132572-1RB#0-0RB
#0-0.009~0.15MHz-PASS



66-66-20MHz-20MHz-QPSK-QPSK-132374-132572-1RB#0-0RB
#0-0.15~30MHz-PASS



66-66-20MHz-20MHz-QPSK-QPSK-132374-132572-1RB#0-0RB
#0-30~1000MHz-PASS



Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	VN	NT	1736.0647	1753.9187	1710-1780	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	VL	NT	1736.08617	1753.90917	1710-1780	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	VH	NT	1736.07856	1753.91556	1710-1780	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	NV	-30	1736.07318	1753.90918	1710-1780	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	NV	-20	1736.07647	1753.90847	1710-1780	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	NV	-10	1736.08557	1753.90757	1710-1780	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	NV	0	1736.07282	1753.91082	1710-1780	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	NV	10	1736.07236	1753.91136	1710-1780	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	NV	20	1736.08613	1753.91213	1710-1780	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	NV	30	1736.07963	1753.90963	1710-1780	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	NV	40	1736.06724	1753.90724	1710-1780	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	NV	50	1736.0683	1753.8983	1710-1780	PASS

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