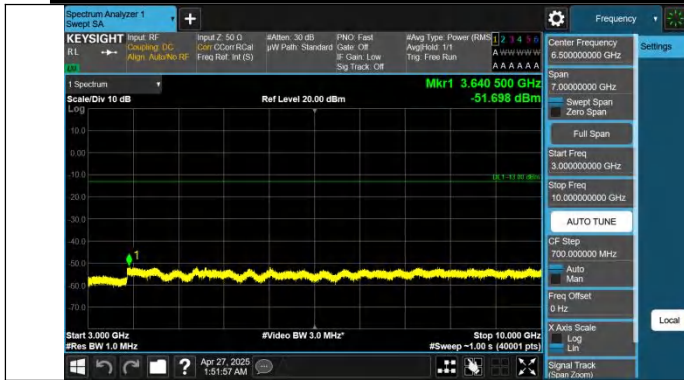
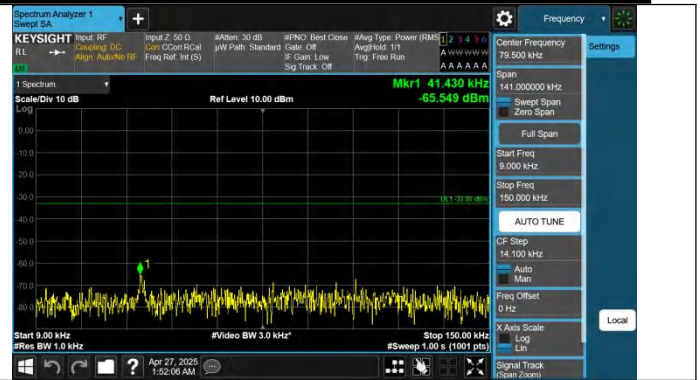
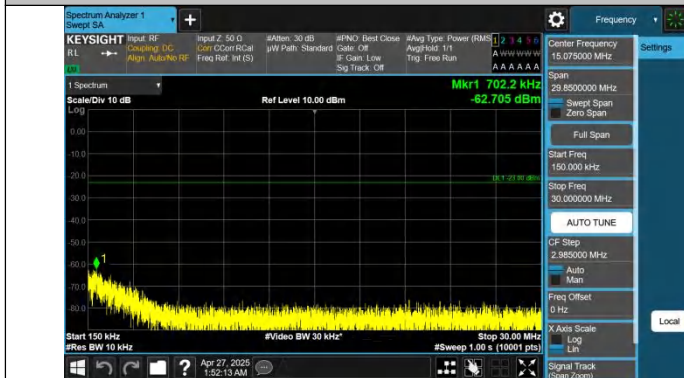




Band12-1.4MHz-QPSK-23173-1RB#0-3000~10000-PASS



Band12-1.4MHz-QPSK-23173-1RB#5-0.009~0.15-PASS



Band12-1.4MHz-QPSK-23173-1RB#5-0.15~30-PASS



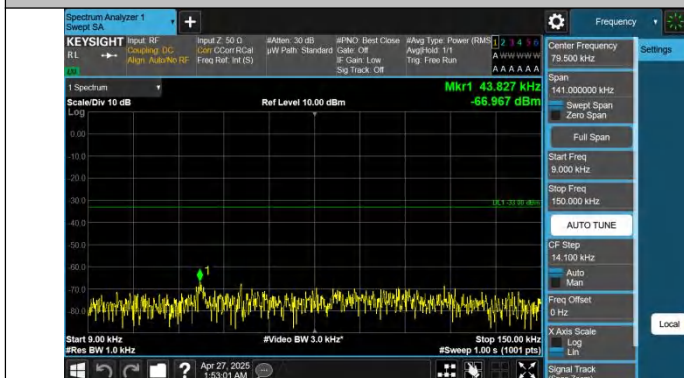
Band12-1.4MHz-QPSK-23173-1RB#5-30~1000-PASS



Band12-1.4MHz-QPSK-23173-1RB#5-1000~3000-PASS



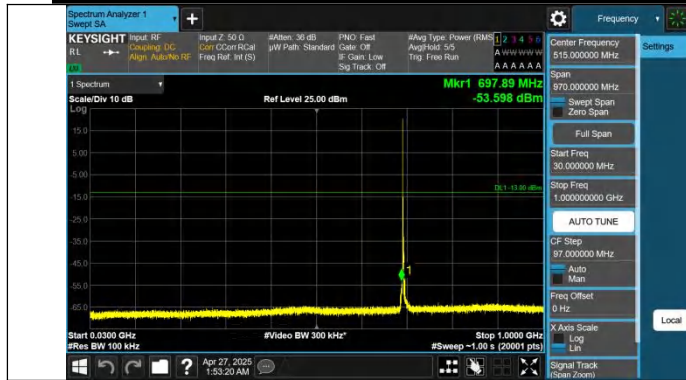
Band12-1.4MHz-QPSK-23173-1RB#5-3000~10000-PASS



Band12-3MHz-QPSK-23025-1RB#0-0.009~0.15-PASS



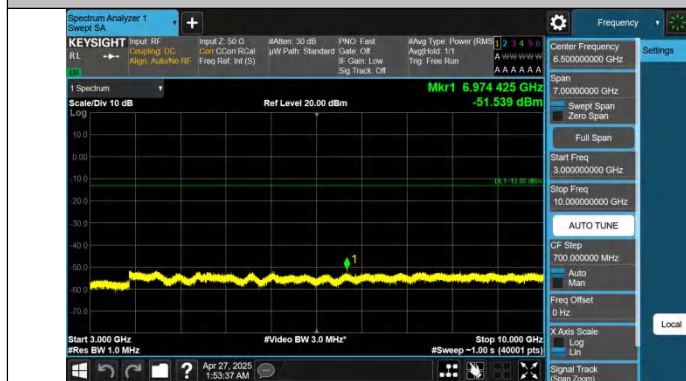
Band12-3MHz-QPSK-23025-1RB#0-0.15~30-PASS



Band12-3MHz-QPSK-23025-1RB#0-30~1000-PASS



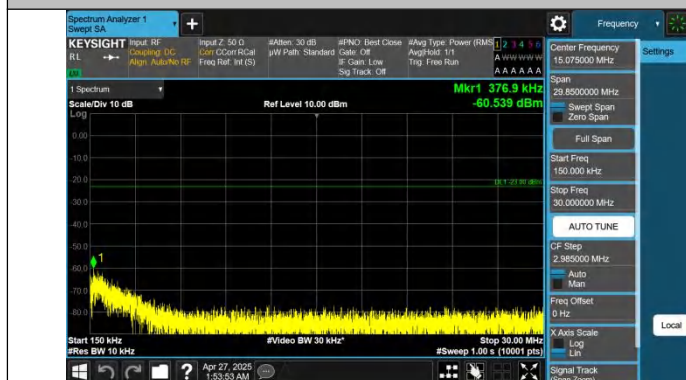
Band12-3MHz-QPSK-23025-1RB#0-1000~3000-PASS



Band12-3MHz-QPSK-23025-1RB#0-3000~10000-PASS



Band12-3MHz-QPSK-23025-1RB#14-0.009~0.15-PASS



Band12-3MHz-QPSK-23025-1RB#14-0.15~30-PASS



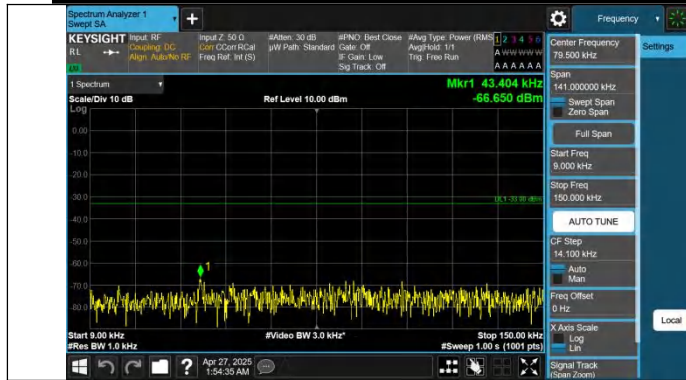
Band12-3MHz-QPSK-23025-1RB#14-30~1000-PASS



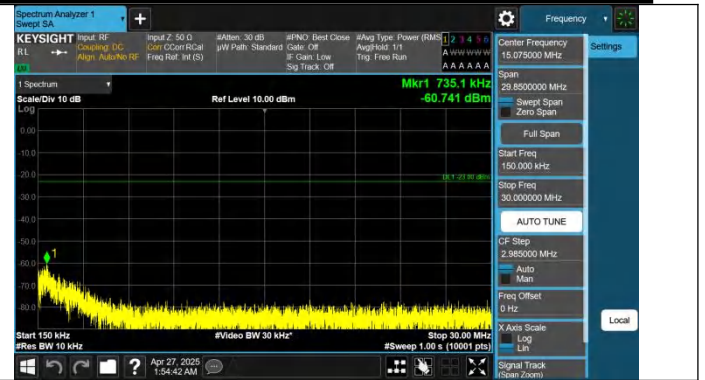
Band12-3MHz-QPSK-23025-1RB#14-1000~3000-PASS



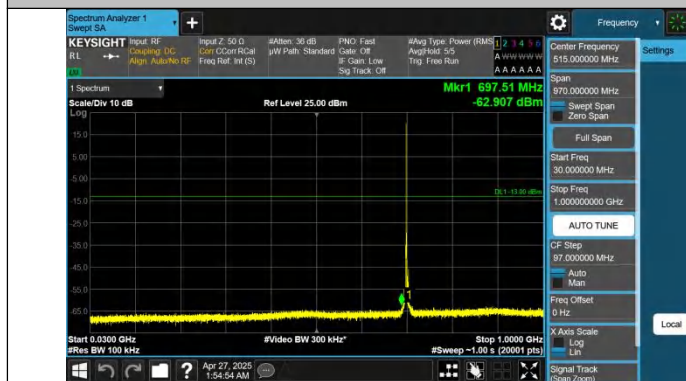
Band12-3MHz-QPSK-23025-1RB#14-3000~10000-PASS



Band12-3MHz-QPSK-23095-1RB#0-0.009~0.15-PASS



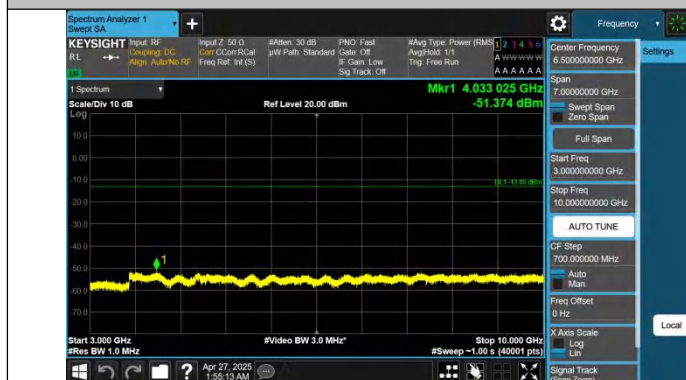
Band12-3MHz-QPSK-23095-1RB#0-0.15~30-PASS



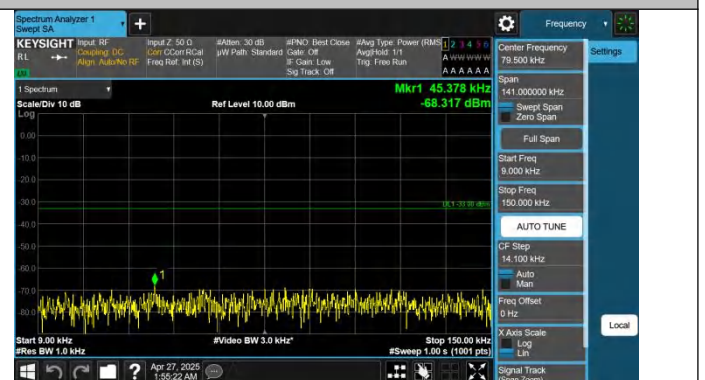
Band12-3MHz-QPSK-23095-1RB#0-30~1000-PASS



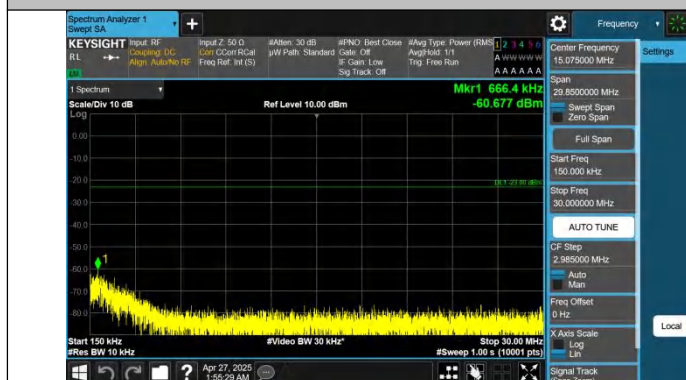
Band12-3MHz-QPSK-23095-1RB#0-1000~3000-PASS



Band12-3MHz-QPSK-23095-1RB#0-3000~10000-PASS



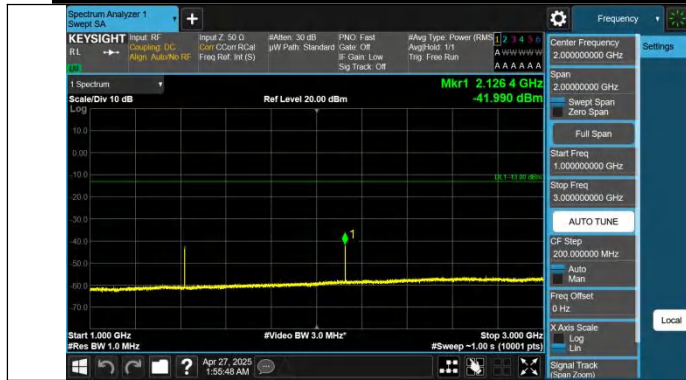
Band12-3MHz-QPSK-23095-1RB#14-0.009~0.15-PASS



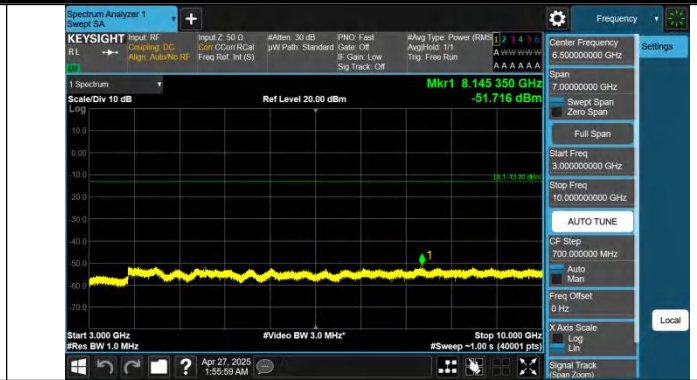
Band12-3MHz-QPSK-23095-1RB#14-0.15~30-PASS



Band12-3MHz-QPSK-23095-1RB#14-30~1000-PASS



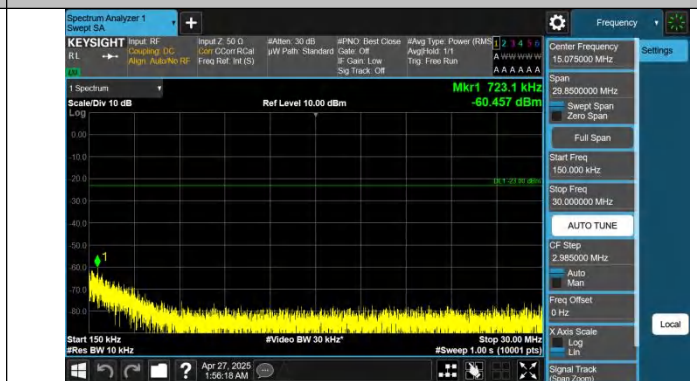
Band12-3MHz-QPSK-23095-1RB#14-1000~3000-PASS



Band12-3MHz-QPSK-23095-1RB#14-3000~10000-PASS



Band12-3MHz-QPSK-23165-1RB#0-0.009~0.15-PASS



Band12-3MHz-QPSK-23165-1RB#0-0.15~30-PASS



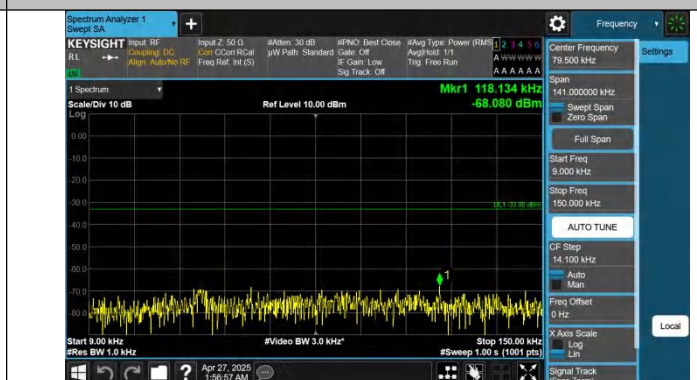
Band12-3MHz-QPSK-23165-1RB#0-30~1000-PASS



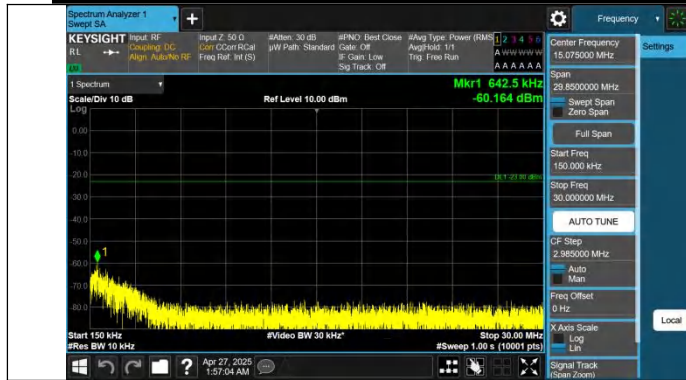
Band12-3MHz-QPSK-23165-1RB#0-1000~3000-PASS



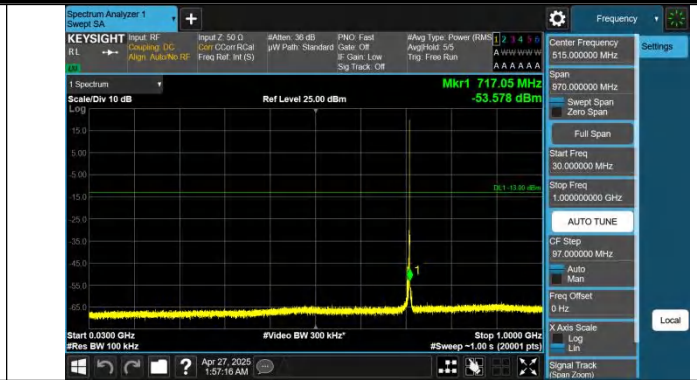
Band12-3MHz-QPSK-23165-1RB#0-3000~10000-PASS



Band12-3MHz-QPSK-23165-1RB#14-0.009~0.15-PASS



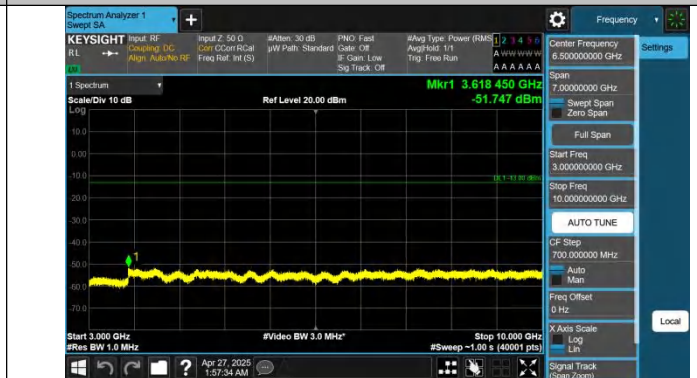
Band12-3MHz-QPSK-23165-1RB#14-0.15~30-PASS



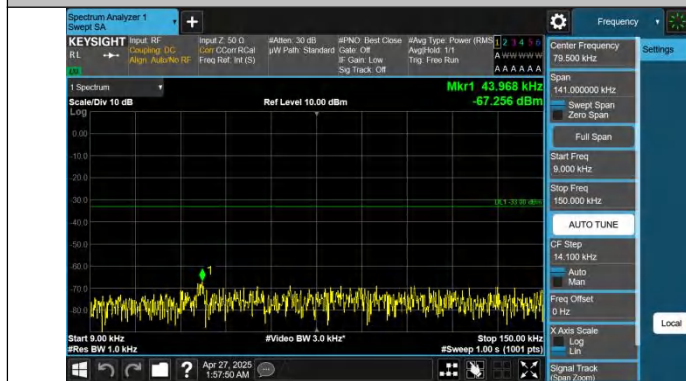
Band12-3MHz-QPSK-23165-1RB#14-30~1000-PASS



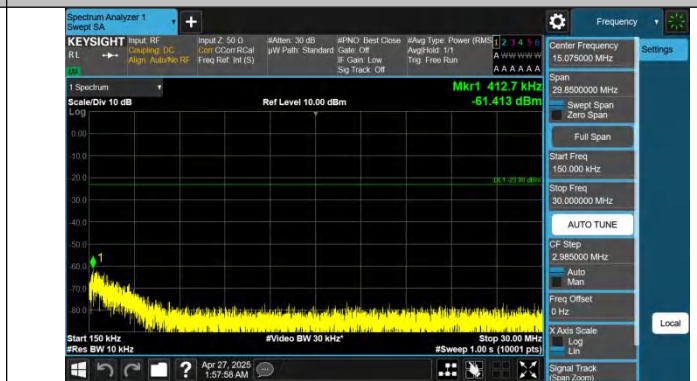
Band12-3MHz-QPSK-23165-1RB#14-1000~3000-PASS



Band12-3MHz-QPSK-23165-1RB#14-3000~10000-PASS



Band12-5MHz-QPSK-23035-1RB#0-0.009~0.15-PASS



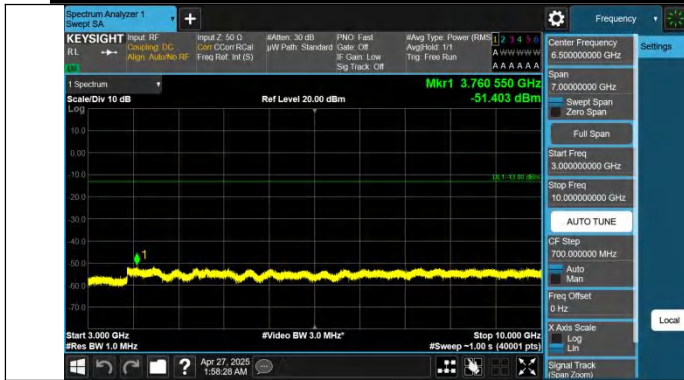
Band12-5MHz-QPSK-23035-1RB#0-0.15~30-PASS



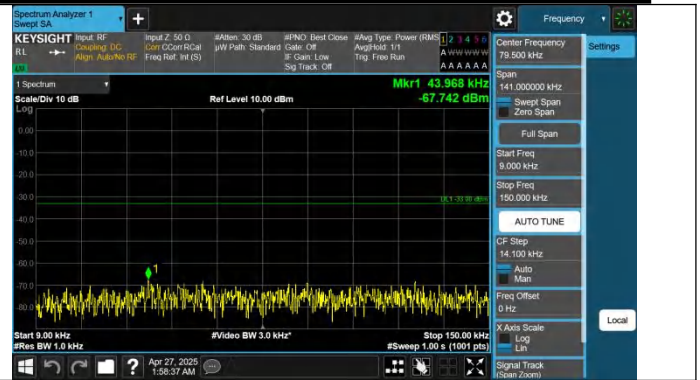
Band12-5MHz-QPSK-23035-1RB#0-30~1000-PASS



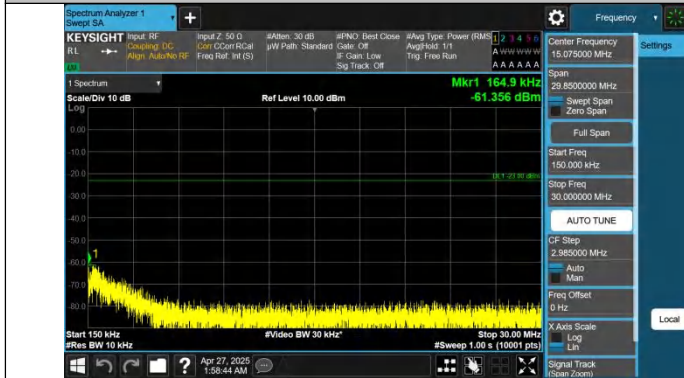
Band12-5MHz-QPSK-23035-1RB#0-1000~3000-PASS



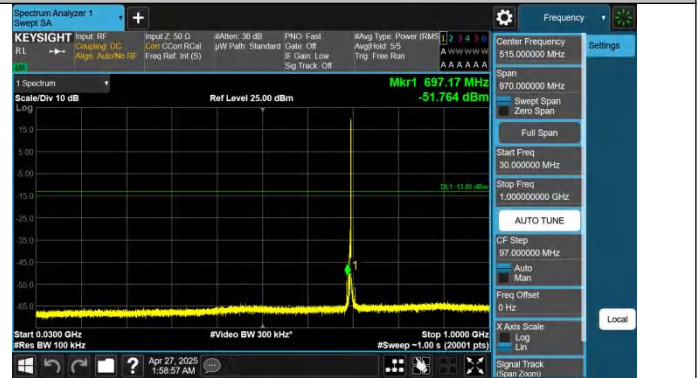
Band12-5MHz-QPSK-23035-1RB#0-3000~10000-PASS



Band12-5MHz-QPSK-23035-1RB#24-0.009~0.15-PASS



Band12-5MHz-QPSK-23035-1RB#24-0.15~30-PASS



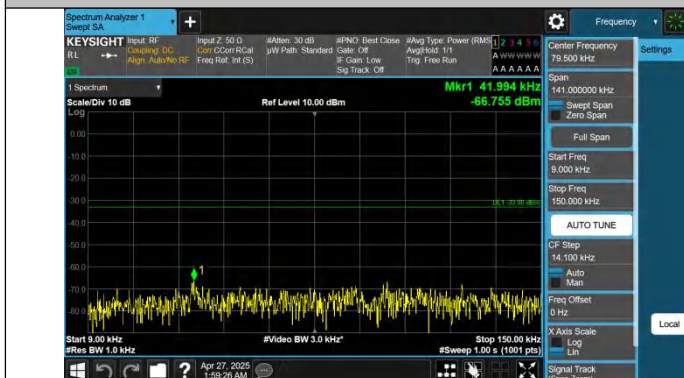
Band12-5MHz-QPSK-23035-1RB#24-30~1000-PASS



Band12-5MHz-QPSK-23035-1RB#24-1000~3000-PASS



Band12-5MHz-QPSK-23035-1RB#24-3000~10000-PASS



Band12-5MHz-QPSK-23095-1RB#0-0.009~0.15-PASS



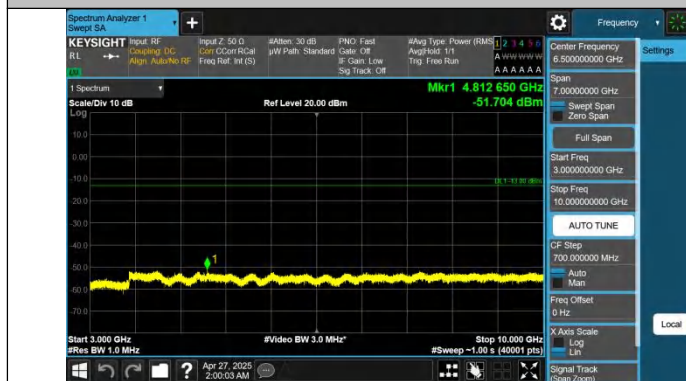
Band12-5MHz-QPSK-23095-1RB#0-0.15~30-PASS



Band12-5MHz-QPSK-23095-1RB#0-30~1000-PASS



Band12-5MHz-QPSK-23095-1RB#0-1000~3000-PASS



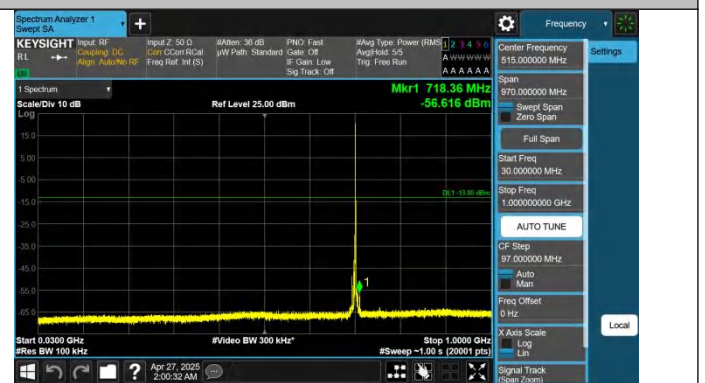
Band12-5MHz-QPSK-23095-1RB#0-3000~10000-PASS



Band12-5MHz-QPSK-23095-1RB#24-0.009~0.15-PASS



Band12-5MHz-QPSK-23095-1RB#24-0.15~30-PASS



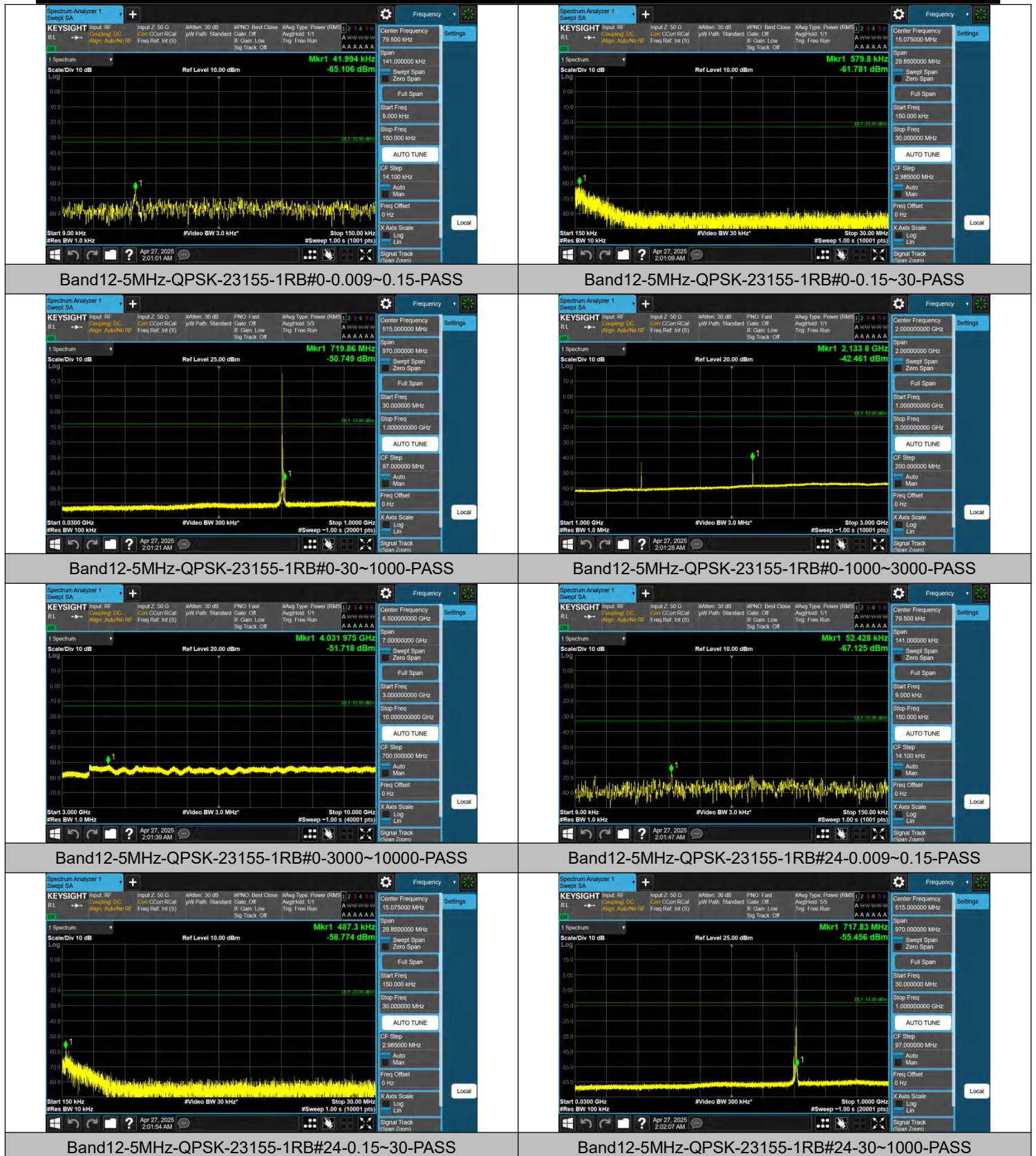
Band12-5MHz-QPSK-23095-1RB#24-30~1000-PASS

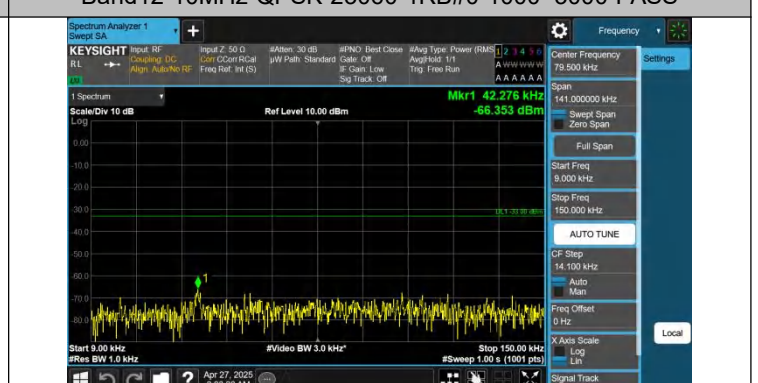


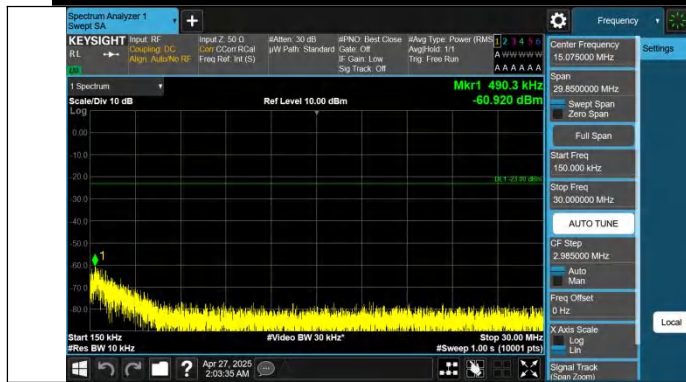
Band12-5MHz-QPSK-23095-1RB#24-1000~3000-PASS



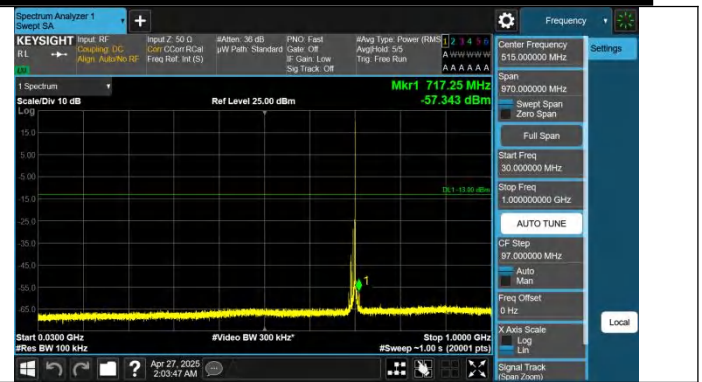
Band12-5MHz-QPSK-23095-1RB#24-3000~10000-PASS







Band12-10MHz-QPSK-23060-1RB#49-0.15~30-PASS



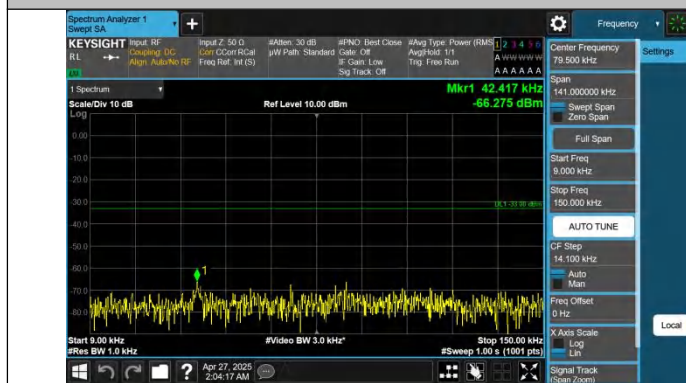
Band12-10MHz-QPSK-23060-1RB#49-30~1000-PASS



Band12-10MHz-QPSK-23060-1RB#49-1000~3000-PASS



Band12-10MHz-QPSK-23060-1RB#49-3000~10000-PASS



Band12-10MHz-QPSK-23095-1RB#0-0.009~0.15-PASS



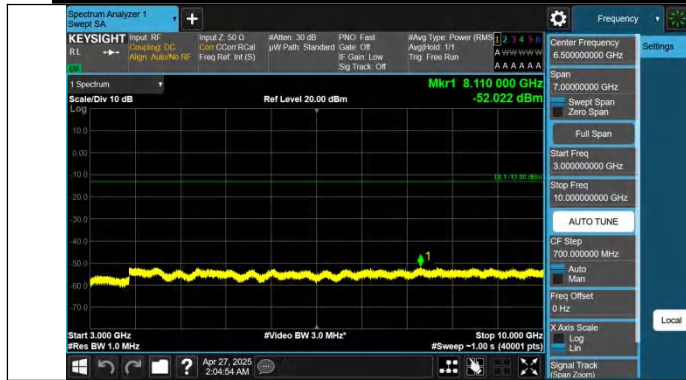
Band12-10MHz-QPSK-23095-1RB#0-0.15~30-PASS



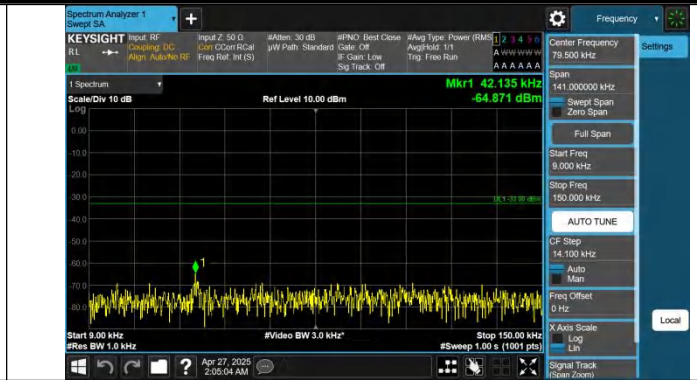
Band12-10MHz-QPSK-23095-1RB#0-30~1000-PASS



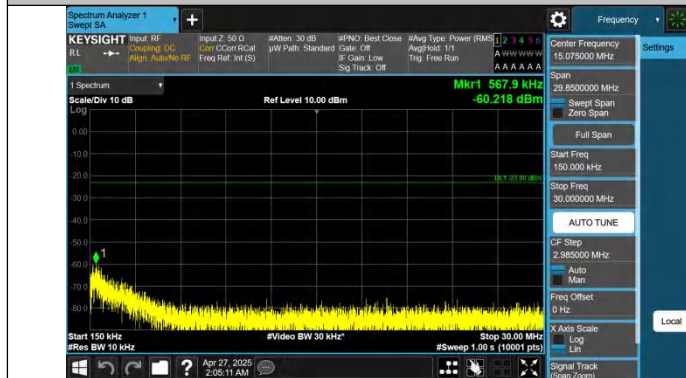
Band12-10MHz-QPSK-23095-1RB#0-1000~3000-PASS



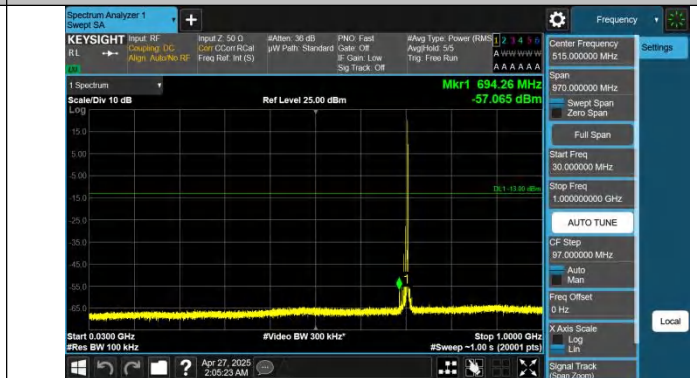
Band12-10MHz-QPSK-23095-1RB#0-3000~10000-PASS



Band12-10MHz-QPSK-23095-1RB#49-0.009~0.15-PASS



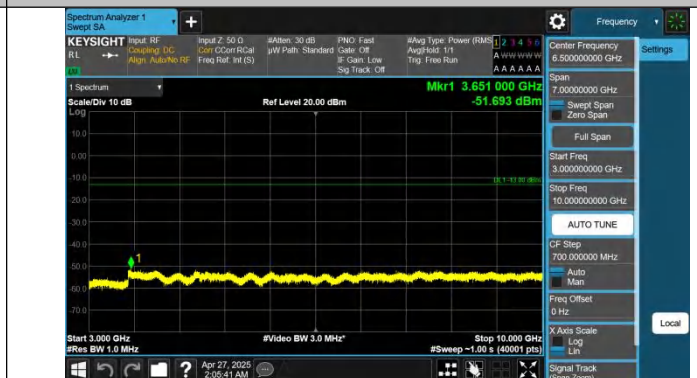
Band12-10MHz-QPSK-23095-1RB#49-0.15~30-PASS



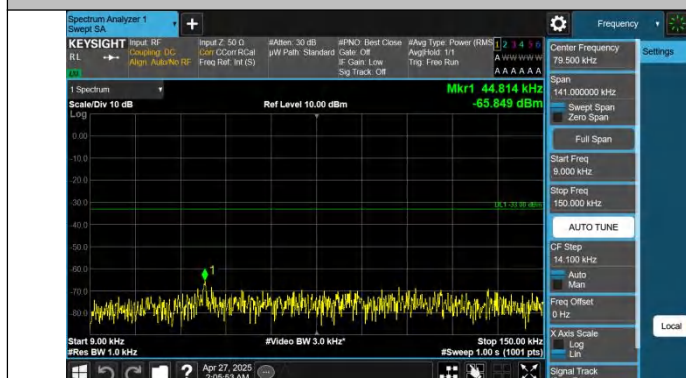
Band12-10MHz-QPSK-23095-1RB#49-30~1000-PASS



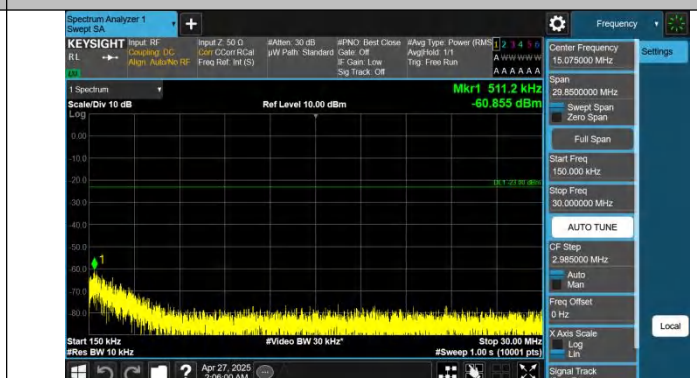
Band12-10MHz-QPSK-23095-1RB#49-1000~3000-PASS



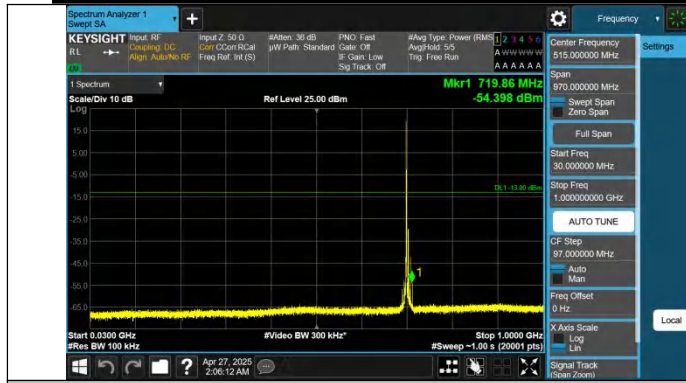
Band12-10MHz-QPSK-23095-1RB#49-3000~10000-PASS



Band12-10MHz-QPSK-23130-1RB#0-0.009~0.15-PASS



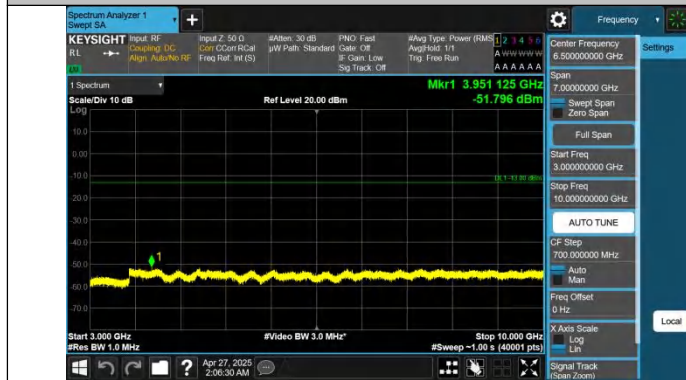
Band12-10MHz-QPSK-23130-1RB#0-0.15~30-PASS



Band12-10MHz-QPSK-23130-1RB#0-30~1000-PASS



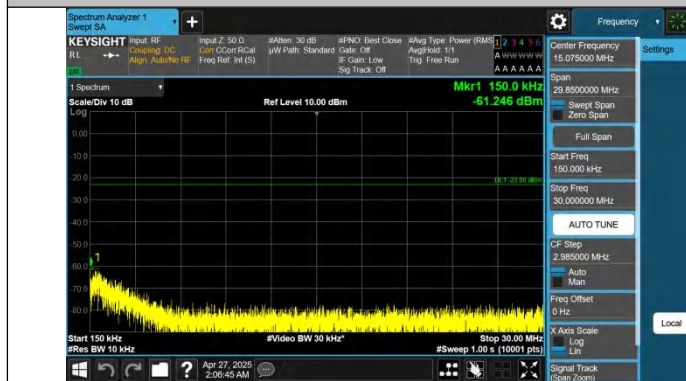
Band12-10MHz-QPSK-23130-1RB#0-1000~3000-PASS



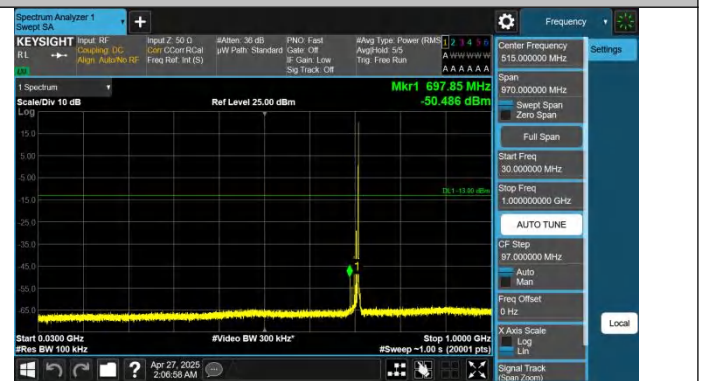
Band12-10MHz-QPSK-23130-1RB#0-3000~10000-PASS



Band12-10MHz-QPSK-23130-1RB#49-0.009~0.15-PASS



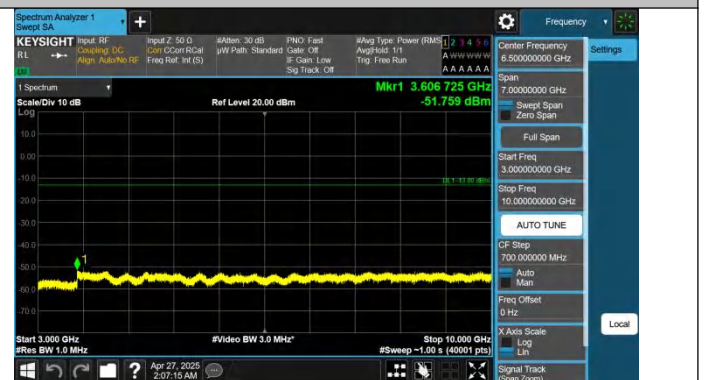
Band12-10MHz-QPSK-23130-1RB#49-0.15~30-PASS



Band12-10MHz-QPSK-23130-1RB#49-30~1000-PASS



Band12-10MHz-QPSK-23130-1RB#49-1000~3000-PASS



Band12-10MHz-QPSK-23130-1RB#49-3000~10000-PASS

Frequency Stability

Test Result

Voltage													
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band 12	10MHz	QPSK	23095	50RB#0	VN	NT	1790.00	2.530035	±NA	703.03004	711.97354	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	VL	NT	390.00	0.551237	±NA	703.02704	711.97374	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	VH	NT	580.00	0.819788	±NA	703.02798	711.97318	699-716	PASS

Temperature													
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band 12	10MHz	QPSK	23095	50RB#0	NV	-30	-890.00	-1.257951	±NA	703.02886	711.96936	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	-20	-1480.00	-2.091873	±NA	703.02327	711.97377	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	-10	1530.00	2.162544	±NA	703.02973	711.97333	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	0	1730.00	2.445230	±NA	703.03103	711.97243	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	10	-970.00	-1.371025	±NA	703.02733	711.97073	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	20	-150.00	-0.212014	±NA	703.0234	711.9763	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	30	-3180.00	-4.494700	±NA	703.02522	711.96842	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	40	2090.00	2.954064	±NA	703.03164	711.97254	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	50	-1800.00	-2.544170	±NA	703.0288	711.9676	699-716	PASS

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