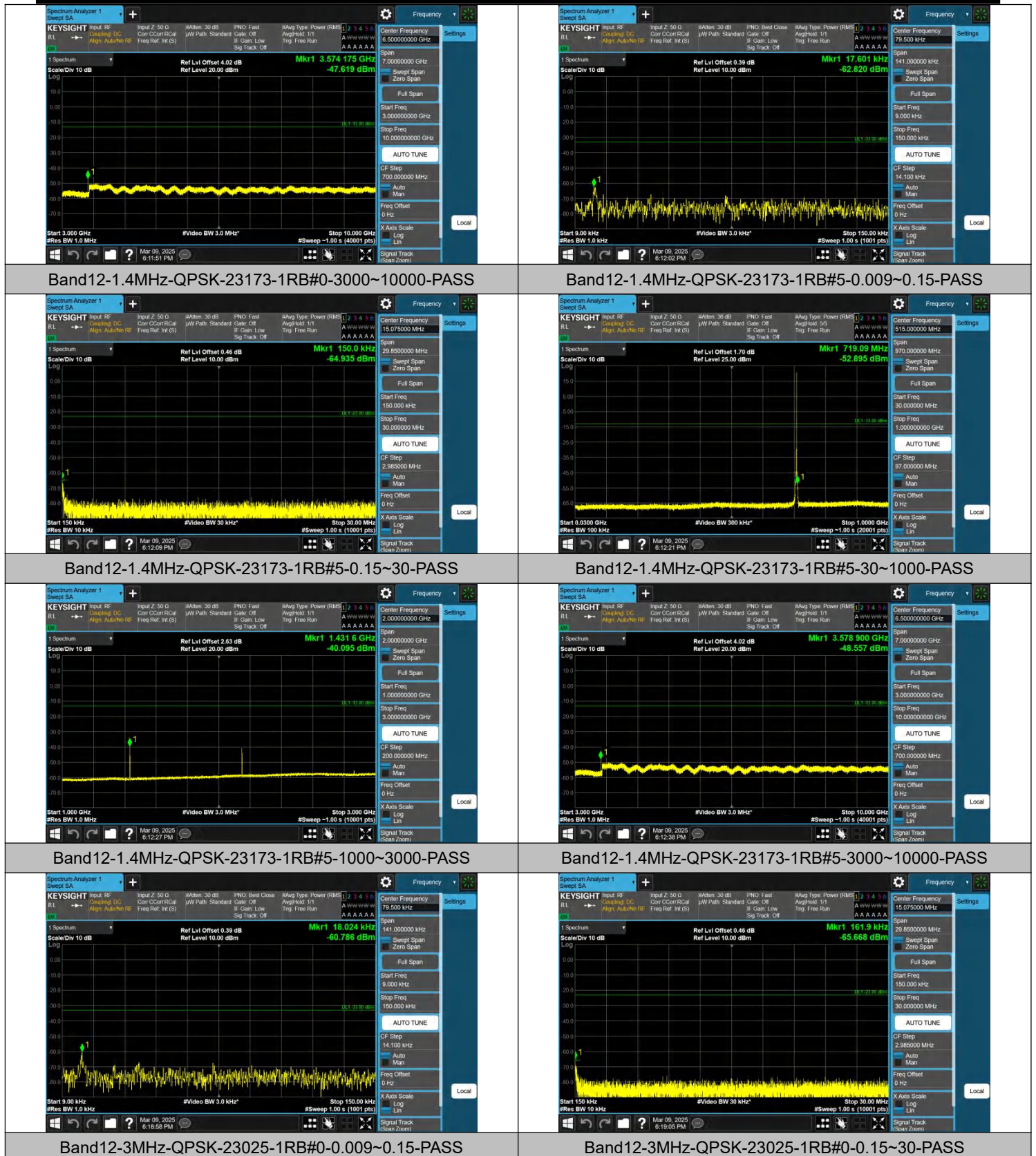
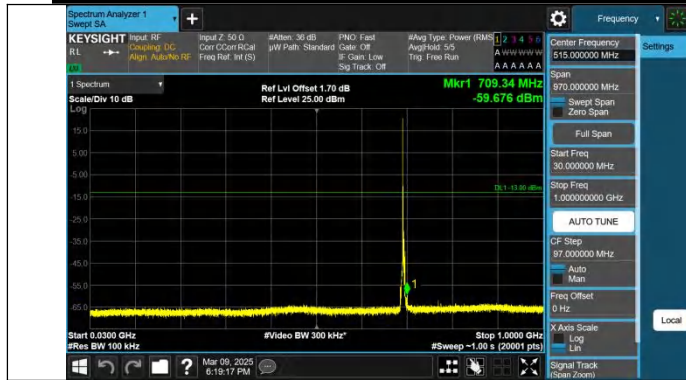


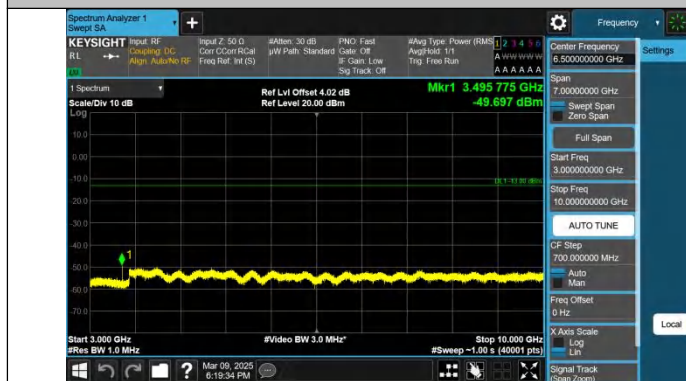




Band12-3MHz-QPSK-23025-1RB#0-30~1000-PASS



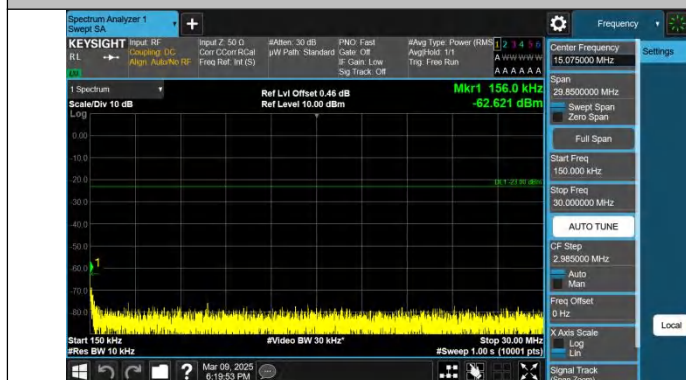
Band12-3MHz-QPSK-23025-1RB#0-1000~3000-PASS



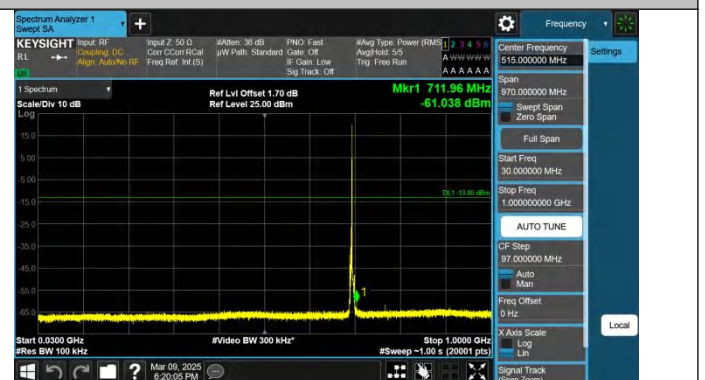
Band12-3MHz-QPSK-23025-1RB#0-3000~10000-PASS



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



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



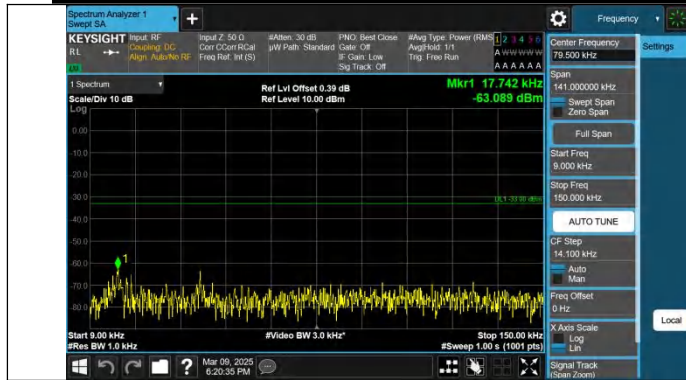
Band12-3MHz-QPSK-23025-1RB#14-30~1000-PASS



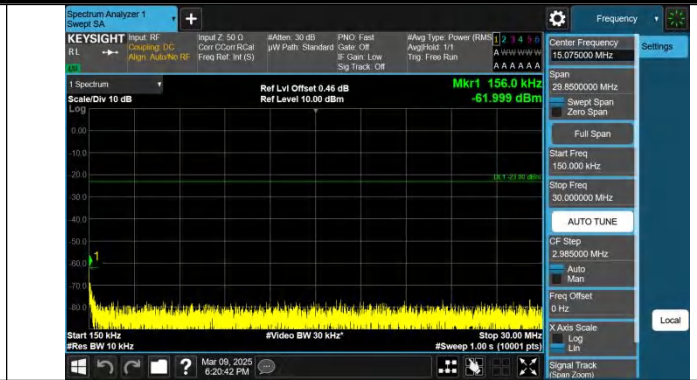
Band12-3MHz-QPSK-23025-1RB#14-1000~3000-PASS



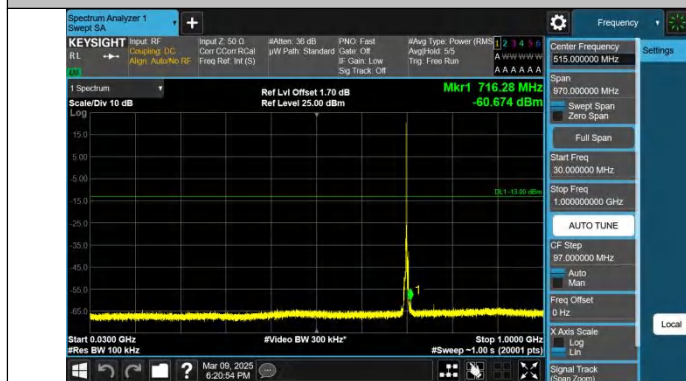
Band12-3MHz-QPSK-23025-1RB#14-3000~10000-PASS



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



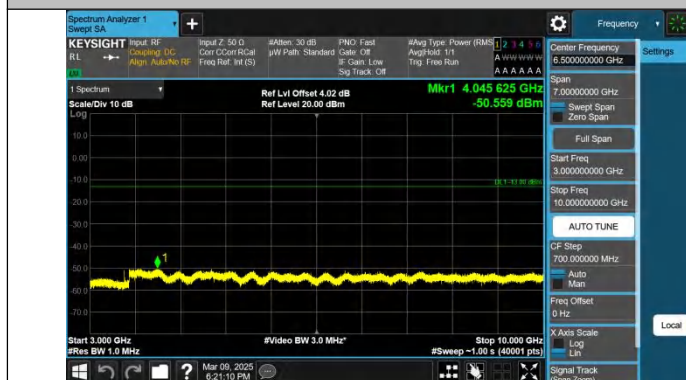
Band12-3MHz-QPSK-23095-1RB#0-0.15~30-PASS



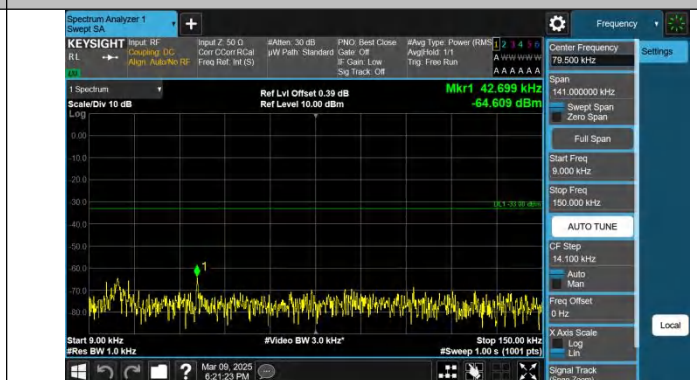
Band12-3MHz-QPSK-23095-1RB#0-30~1000-PASS



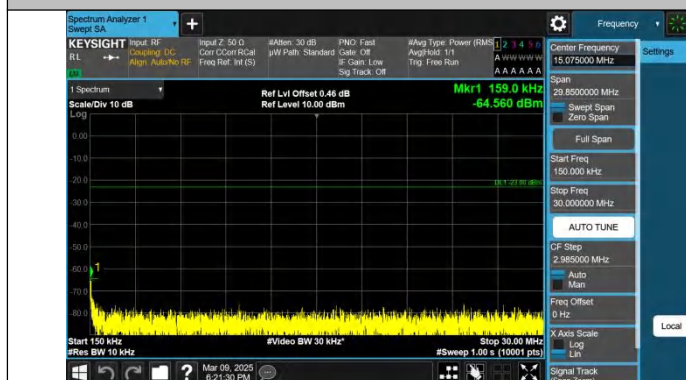
Band12-3MHz-QPSK-23095-1RB#0-1000~3000-PASS



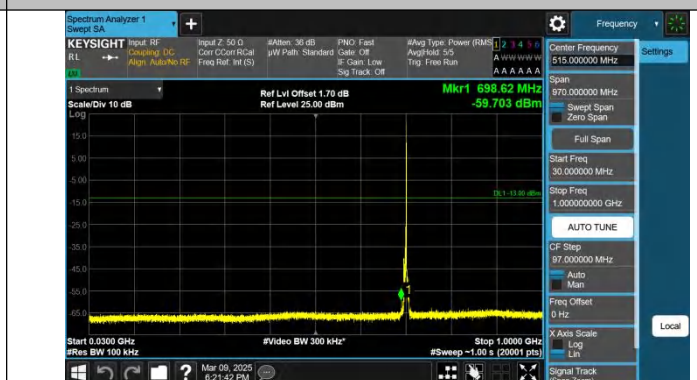
Band12-3MHz-QPSK-23095-1RB#0-3000~10000-PASS



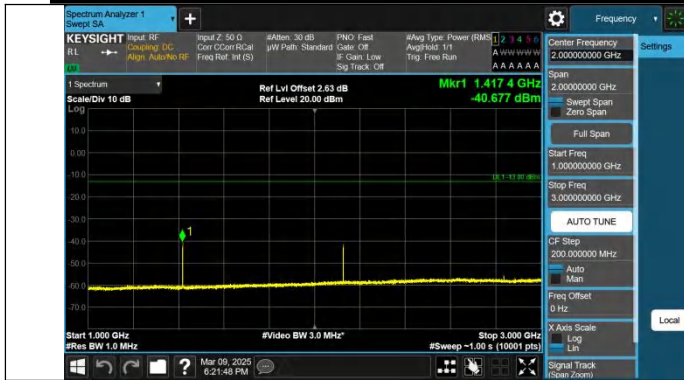
Band12-3MHz-QPSK-23095-1RB#14-0.009~0.15-PASS



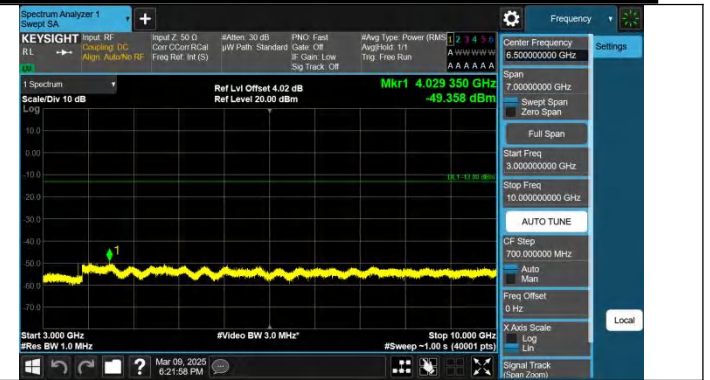
Band12-3MHz-QPSK-23095-1RB#14-0.15~30-PASS



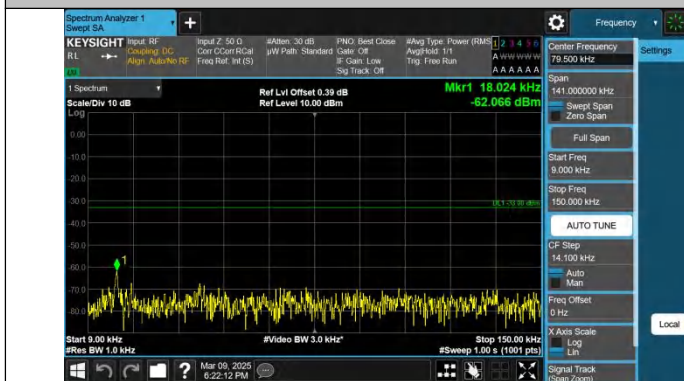
Band12-3MHz-QPSK-23095-1RB#14-30~1000-PASS



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



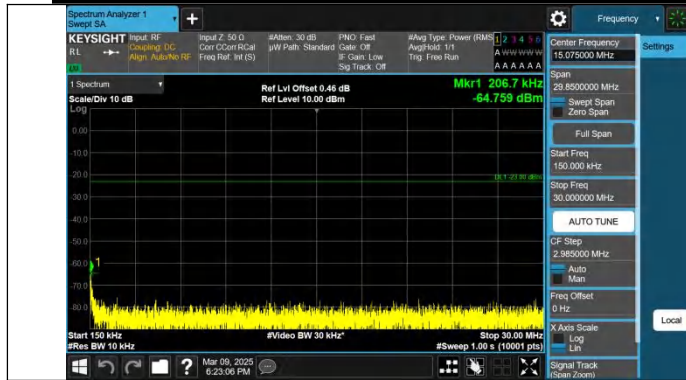
Band12-3MHz-QPSK-23165-1RB#0-1000~3000-PASS



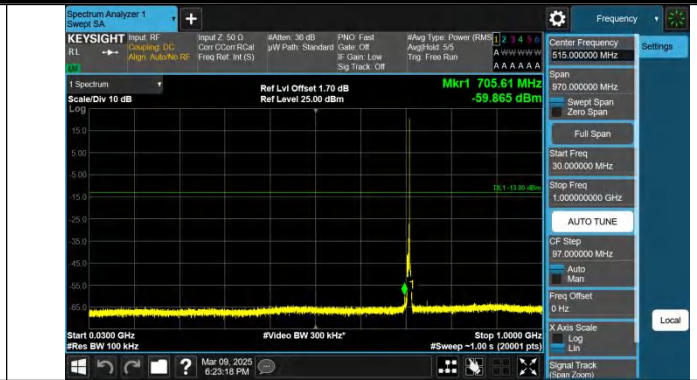
Band12-3MHz-QPSK-23165-1RB#0-3000~10000-PASS



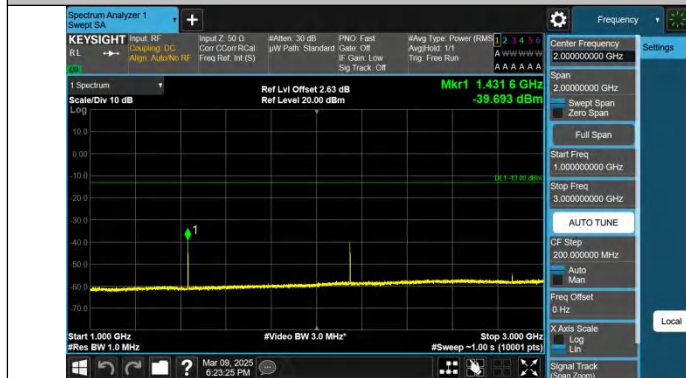
Band12-3MHz-QPSK-23165-1RB#14-0.009~0.15-PASS



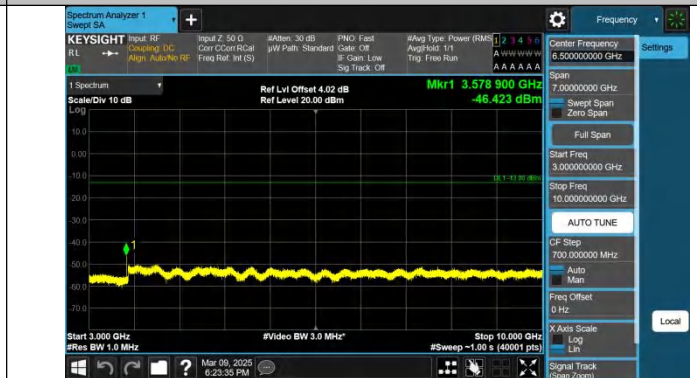
Band12-3MHz-QPSK-23165-1RB#14-0.15~30-PASS



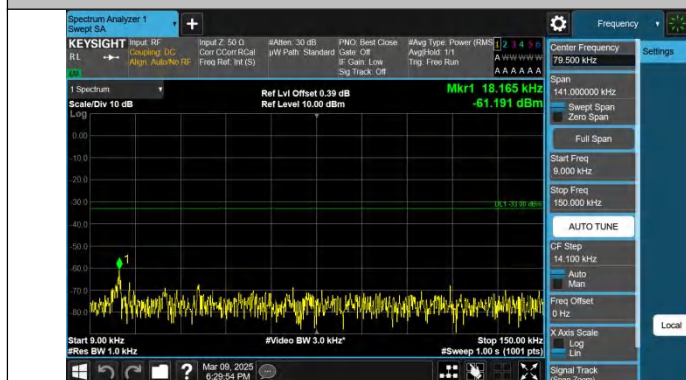
Band12-3MHz-QPSK-23165-1RB#14-30~1000-PASS



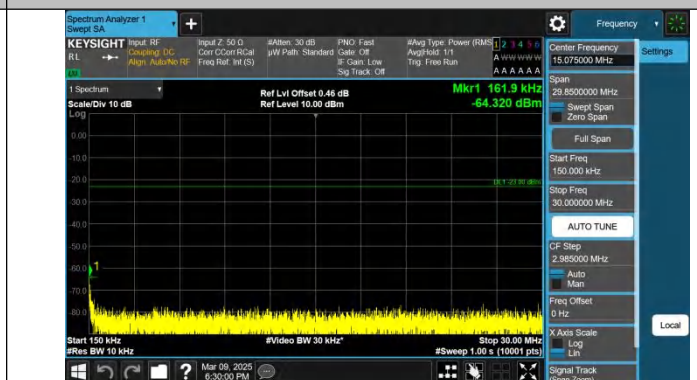
Band12-3MHz-QPSK-23165-1RB#14-1000~3000-PASS



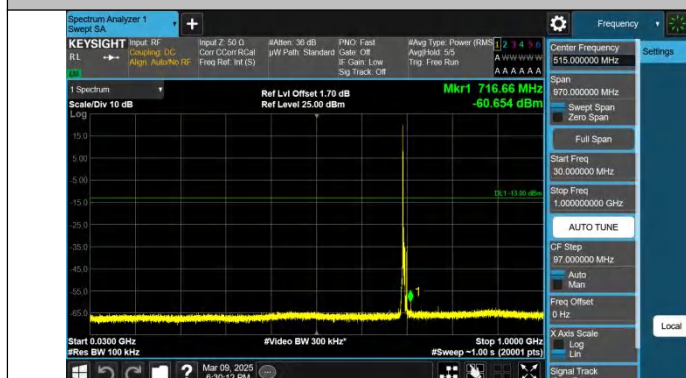
Band12-3MHz-QPSK-23165-1RB#14-3000~10000-PASS



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



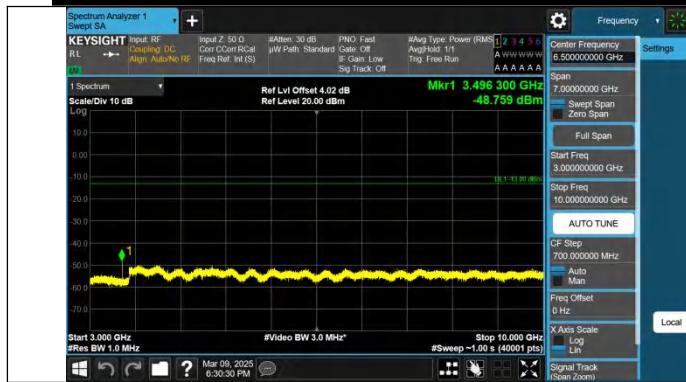
Band12-5MHz-QPSK-23035-1RB#0-0.15~30-PASS



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



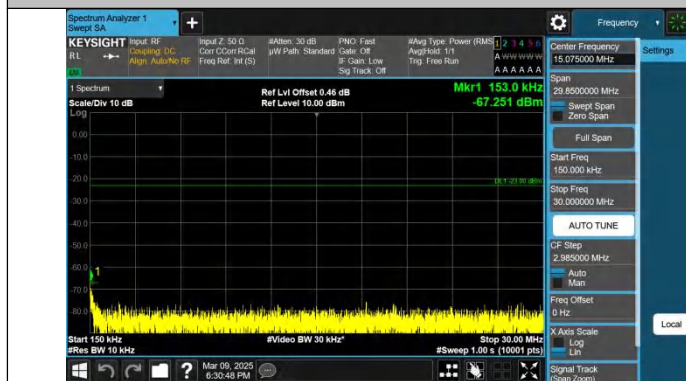
Band12-5MHz-QPSK-23035-1RB#0-1000~3000-PASS



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



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



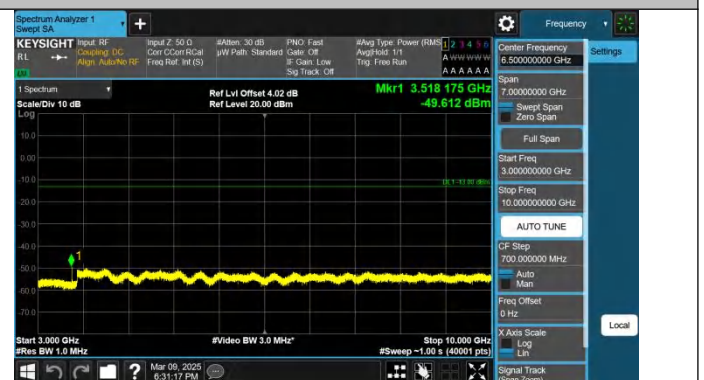
Band12-5MHz-QPSK-23035-1RB#24-0.15~30-PASS



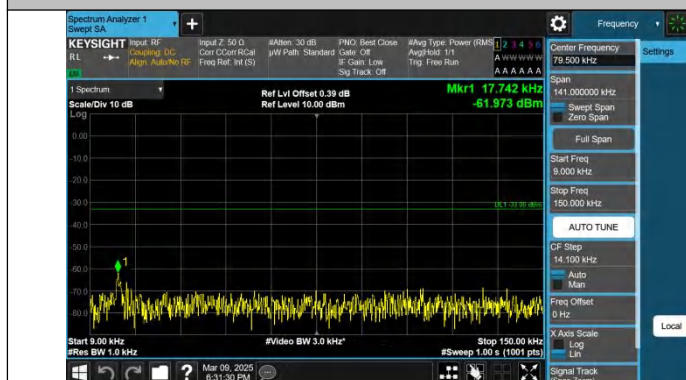
Band12-5MHz-QPSK-23035-1RB#24-30~1000-PASS



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



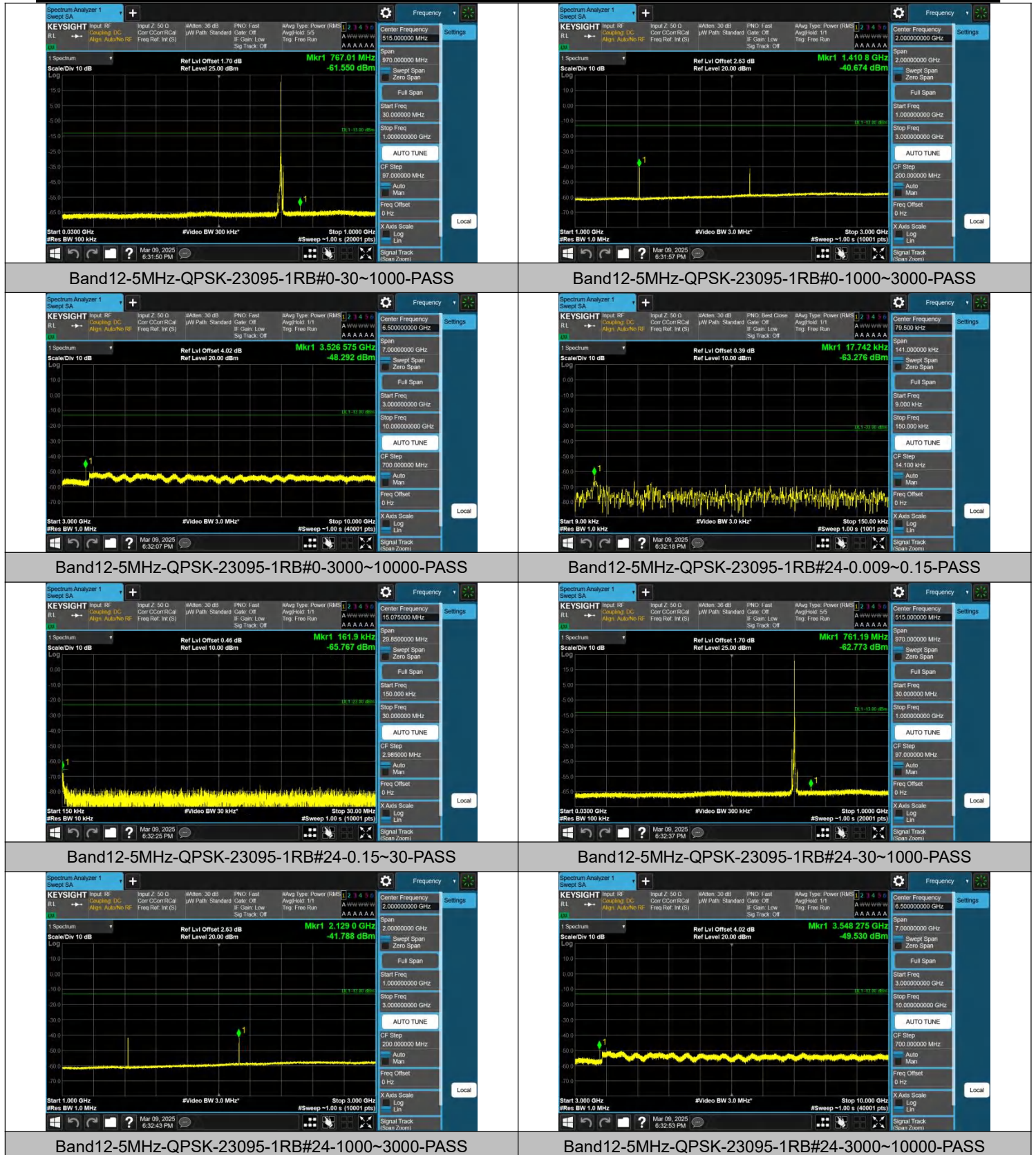
Band12-5MHz-QPSK-23035-1RB#24-3000~10000-PASS

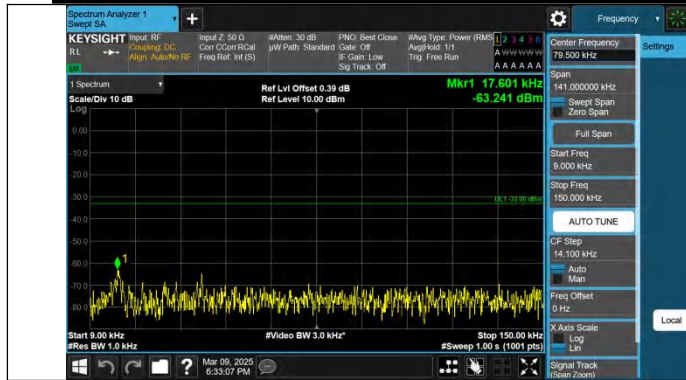


Band12-5MHz-QPSK-23095-1RB#0-0.009~0.15-PASS

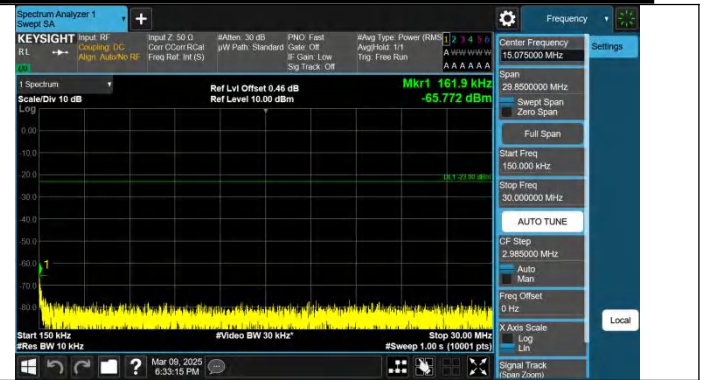


Band12-5MHz-QPSK-23095-1RB#0-0.15~30-PASS

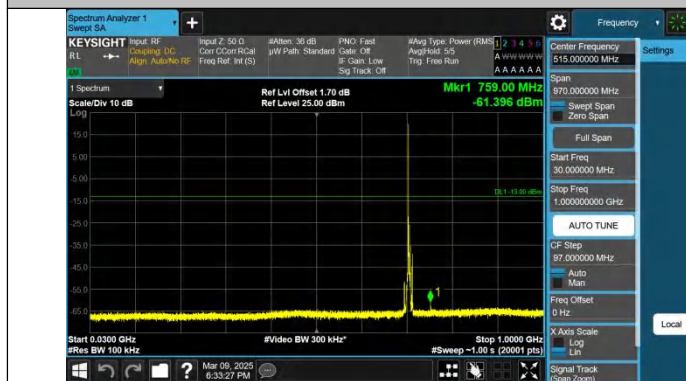




Band12-5MHz-QPSK-23155-1RB#0-0.009~0.15-PASS



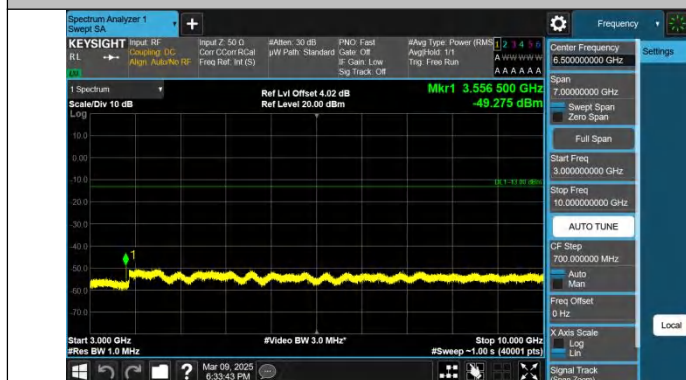
Band12-5MHz-QPSK-23155-1RB#0-0.15~30-PASS



Band12-5MHz-QPSK-23155-1RB#0-30~1000-PASS



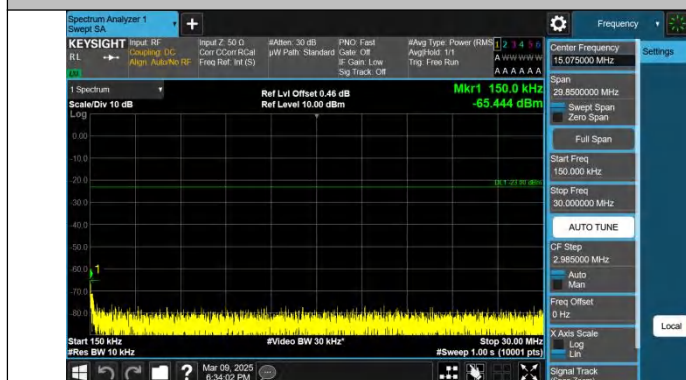
Band12-5MHz-QPSK-23155-1RB#0-1000~3000-PASS



Band12-5MHz-QPSK-23155-1RB#0-3000~10000-PASS



Band12-5MHz-QPSK-23155-1RB#24-0.009~0.15-PASS



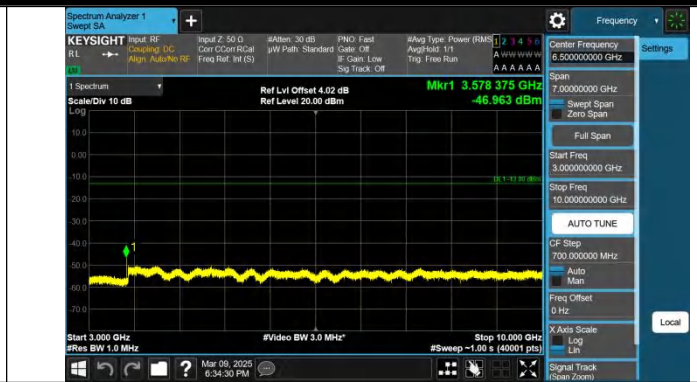
Band12-5MHz-QPSK-23155-1RB#24-0.15~30-PASS



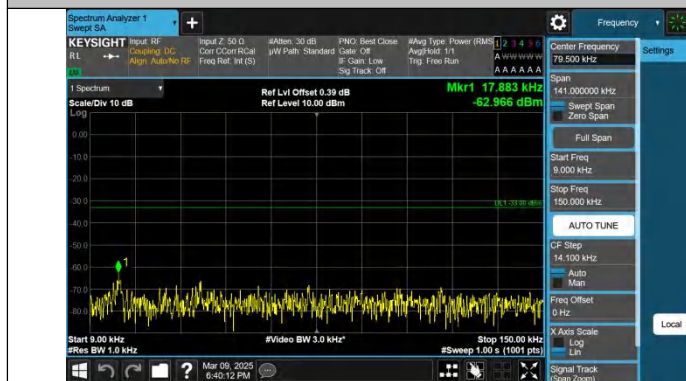
Band12-5MHz-QPSK-23155-1RB#24-30~1000-PASS



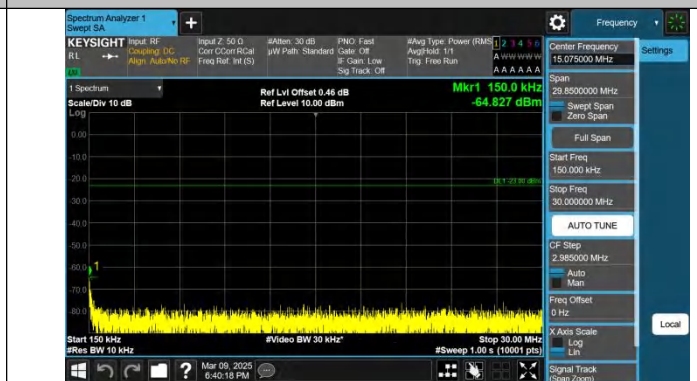
Band12-5MHz-QPSK-23155-1RB#24-1000~3000-PASS



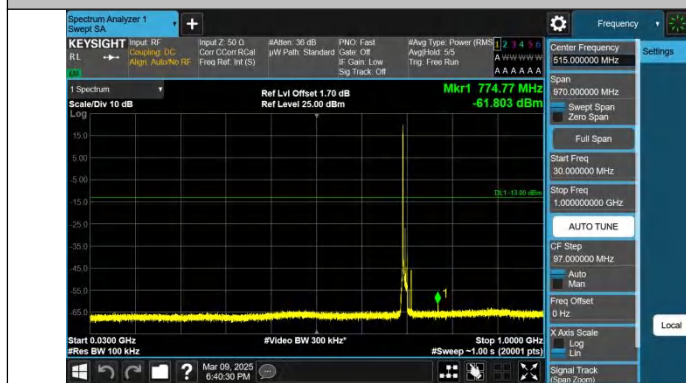
Band12-5MHz-QPSK-23155-1RB#24-3000~10000-PASS



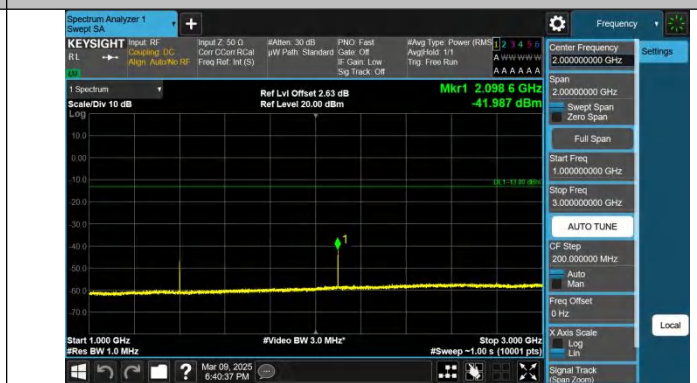
Band12-10MHz-QPSK-23060-1RB#0-0.009~0.15-PASS



Band12-10MHz-QPSK-23060-1RB#0-0.15~30-PASS



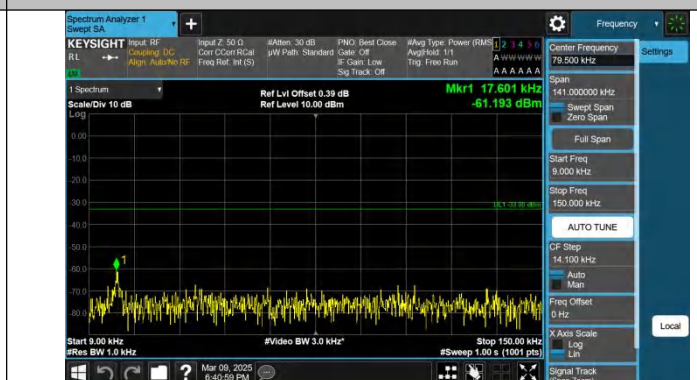
Band12-10MHz-QPSK-23060-1RB#0-30~1000-PASS



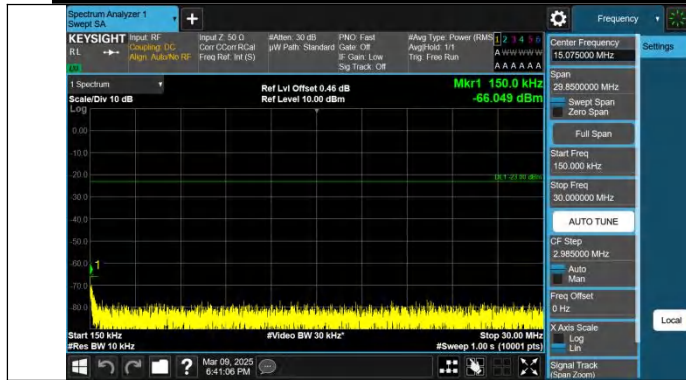
Band12-10MHz-QPSK-23060-1RB#0-1000~3000-PASS



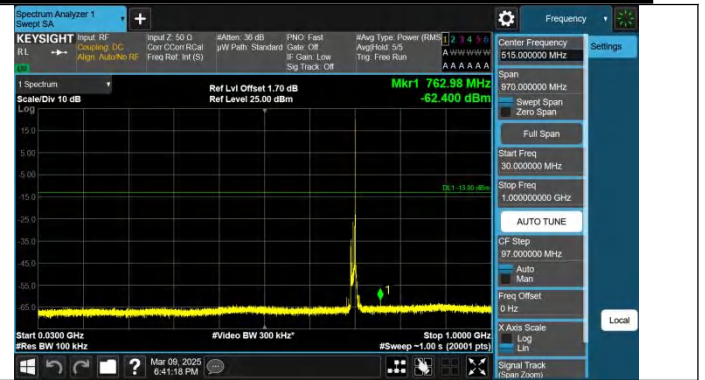
Band12-10MHz-QPSK-23060-1RB#0-3000~10000-PASS



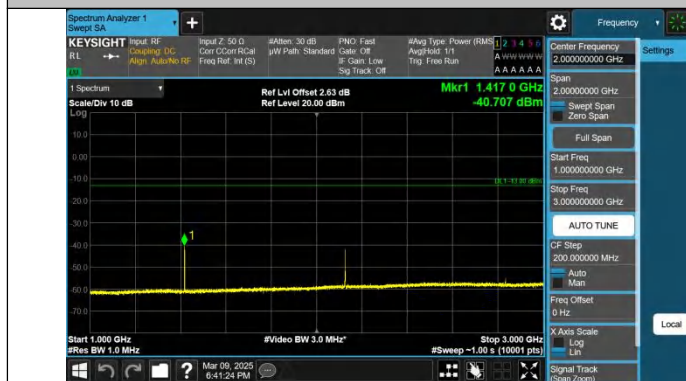
Band12-10MHz-QPSK-23060-1RB#49-0.009~0.15-PASS



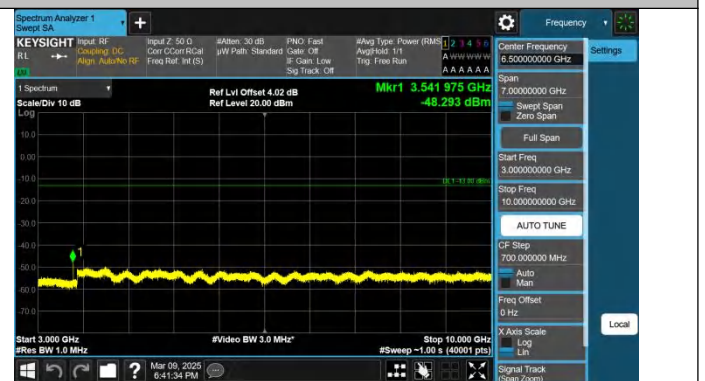
Band12-10MHz-QPSK-23060-1RB#49-0.15~30-PASS



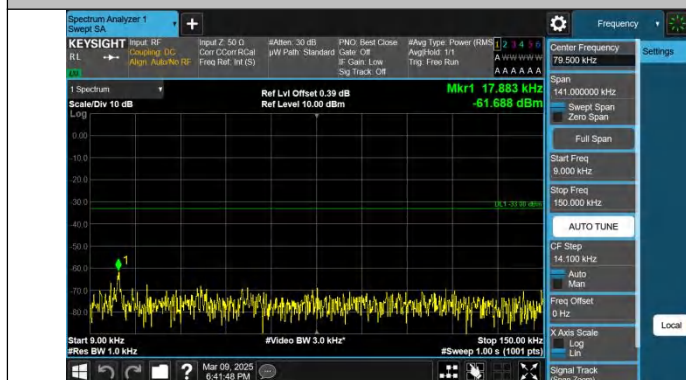
Band12-10MHz-QPSK-23060-1RB#49-30~1000-PASS



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



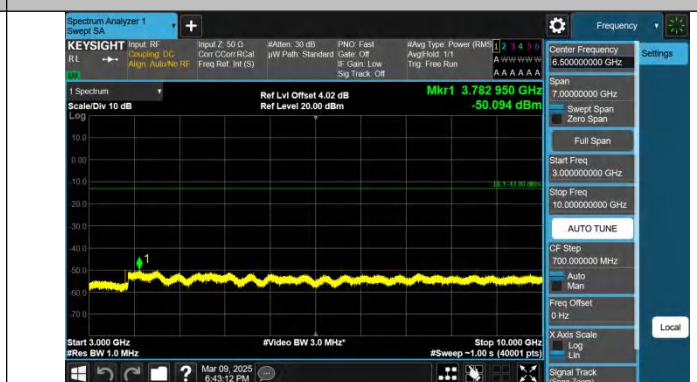
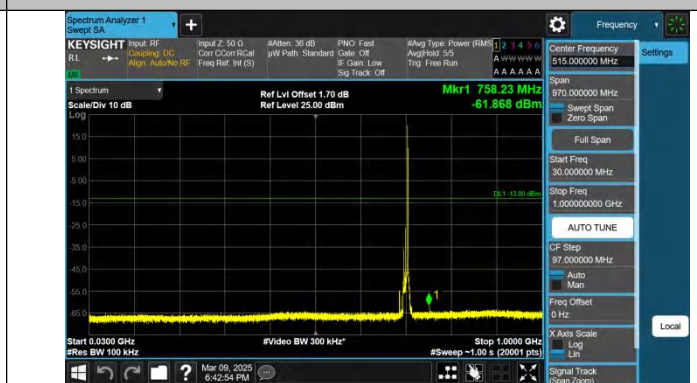
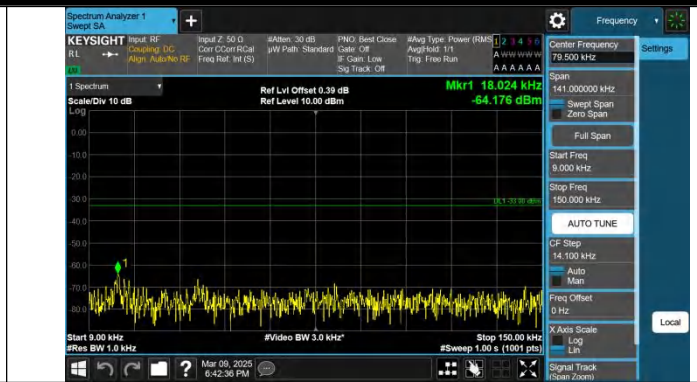
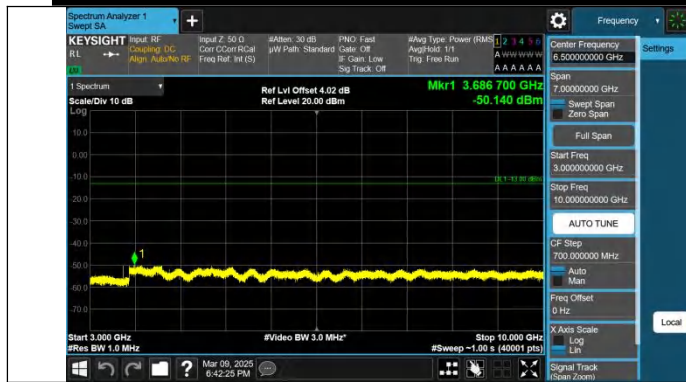
Band12-10MHz-QPSK-23095-1RB#0-0.15~30-PASS

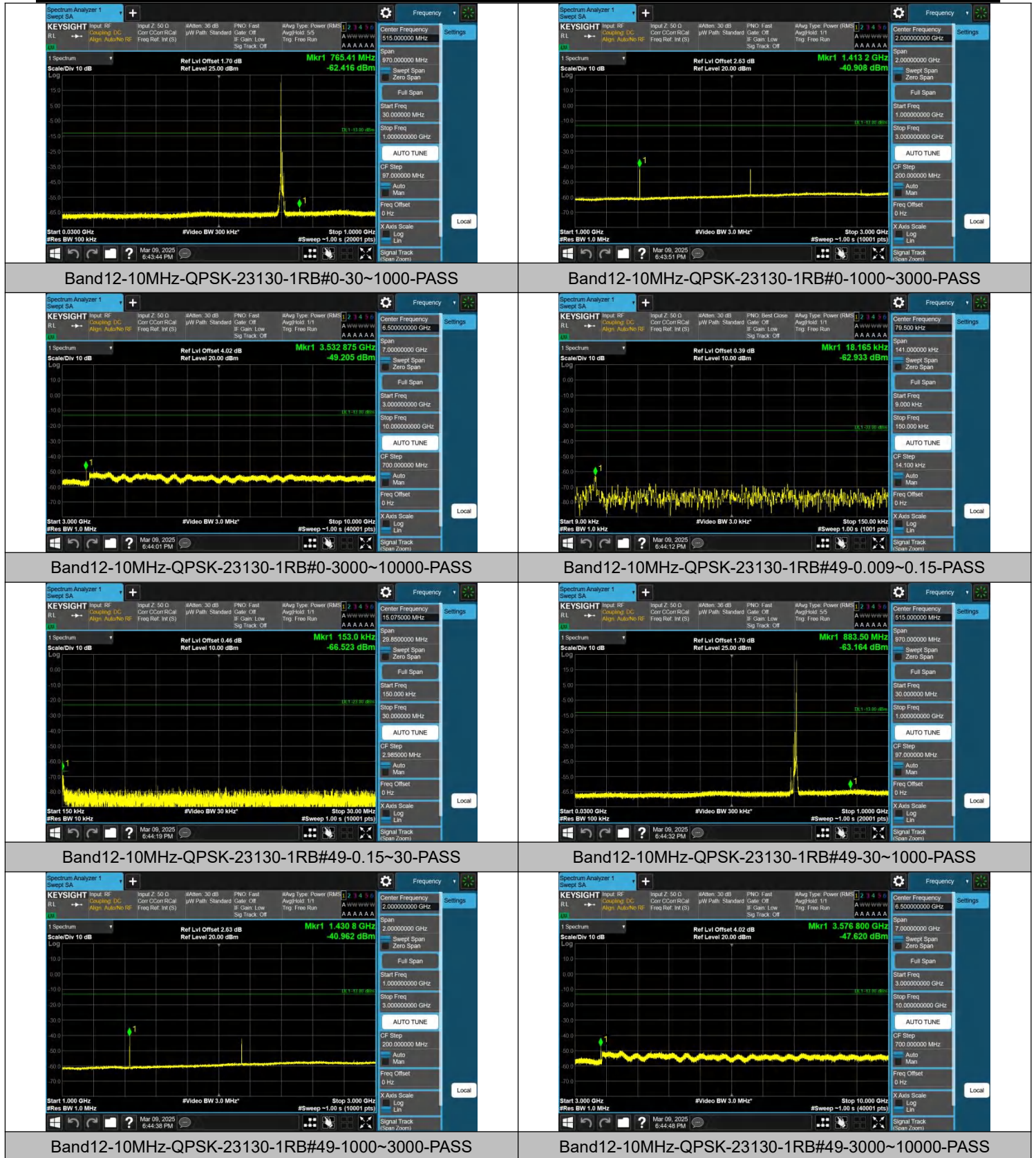


Band12-10MHz-QPSK-23095-1RB#0-30~1000-PASS



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





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	8310.00	11.745583	±NA	703.04531	711.97131	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	VL	NT	7200.00	10.176678	±NA	703.04215	711.97225	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	VH	NT	4730.00	6.685512	±NA	703.04183	711.96763	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	9400.00	13.286219	±NA	703.04585	711.97295	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	-20	8880.00	12.551237	±NA	703.04638	711.97138	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	-10	7120.00	10.063604	±NA	703.04217	711.97207	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	0	6320.00	8.932862	±NA	703.04182	711.97082	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	10	8260.00	11.674912	±NA	703.04521	711.97131	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	20	7800.00	11.024735	±NA	703.0436	711.972	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	30	9070.00	12.819788	±NA	703.04382	711.97432	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	40	8040.00	11.363958	±NA	703.04414	711.97194	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	50	7080.00	10.007067	±NA	703.04378	711.97038	699-716	PASS

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