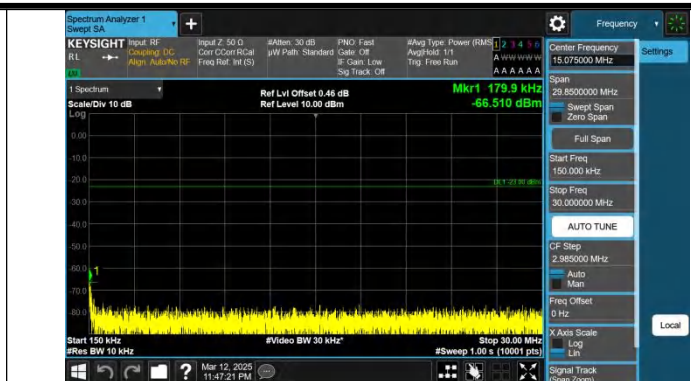
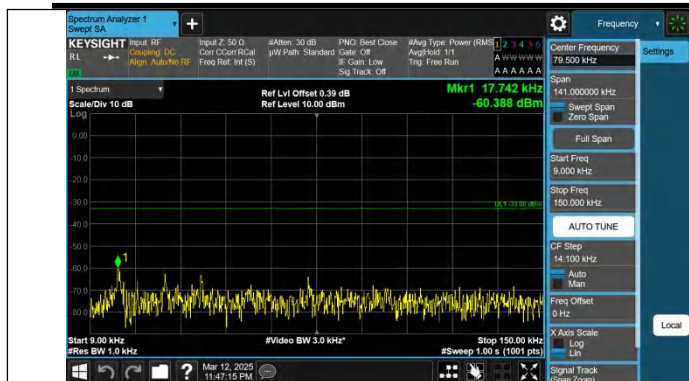
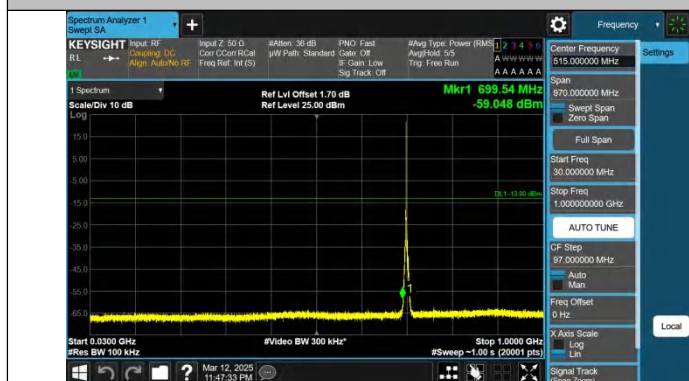




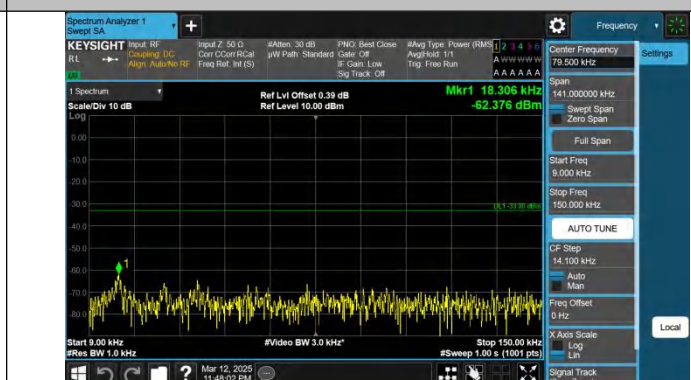
Band12-3MHz-QPSK-23095-1RB#0-0.009~0.15-PASS

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



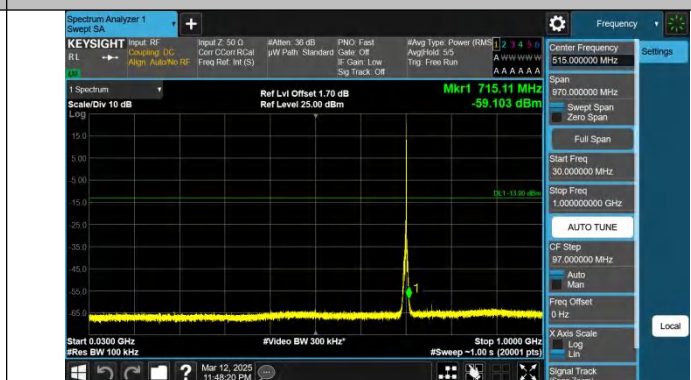
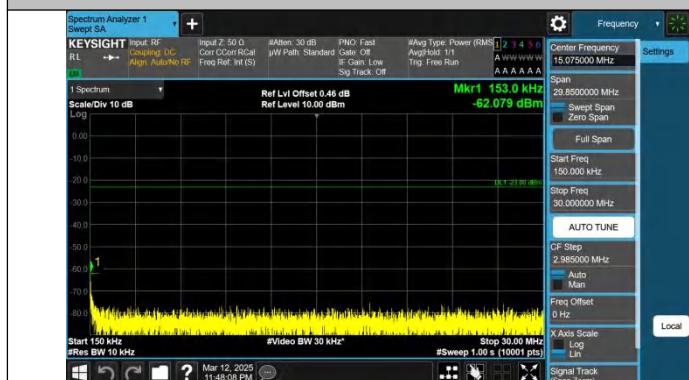
Band12-3MHz-QPSK-23095-1RB#0-30~1000-PASS

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



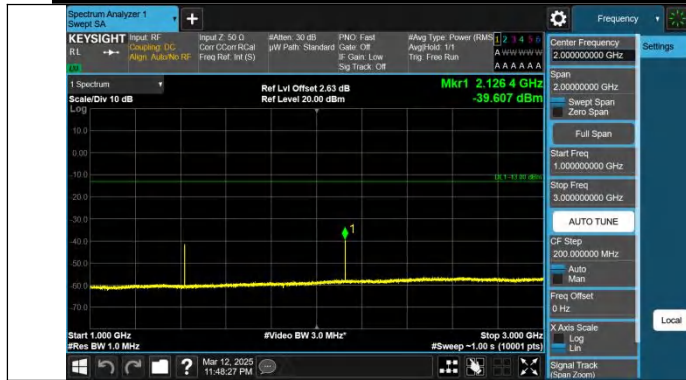
Band12-3MHz-QPSK-23095-1RB#0-3000~10000-PASS

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

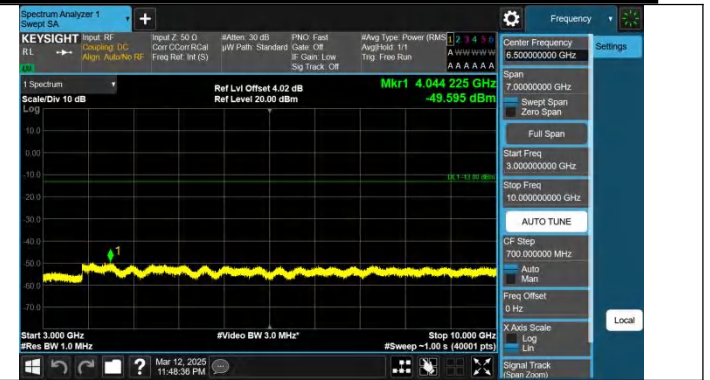


Band12-3MHz-QPSK-23095-1RB#14-0.15~30-PASS

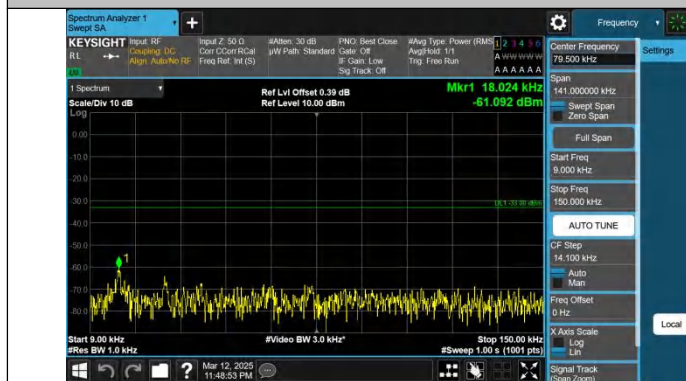
Band12-3MHz-QPSK-23095-1RB#14-30~1000-PASS



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



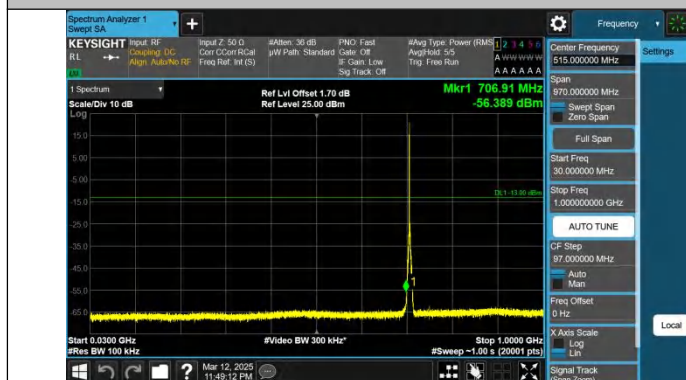
Band12-3MHz-QPSK-23095-1RB#14-3000~10000-PASS



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



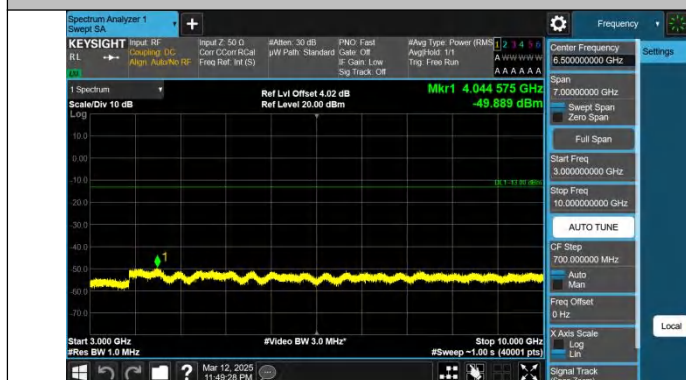
Band12-3MHz-QPSK-23165-1RB#0-0.15~30-PASS



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



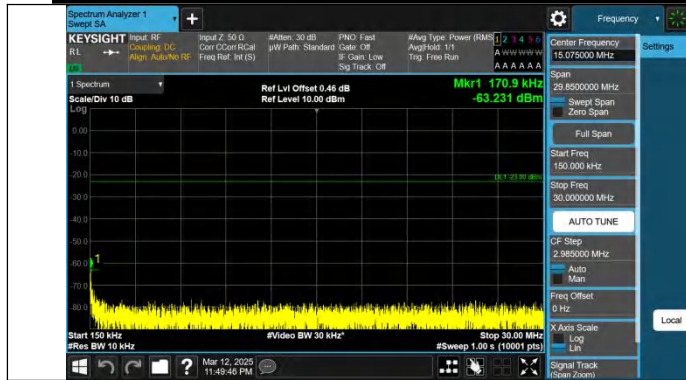
Band12-3MHz-QPSK-23165-1RB#0-1000~3000-PASS



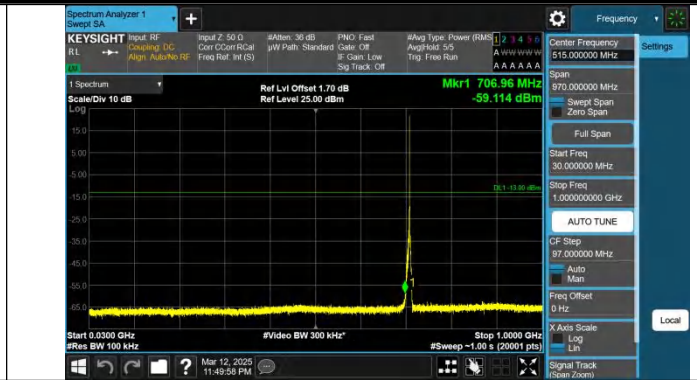
Band12-3MHz-QPSK-23165-1RB#0-3000~10000-PASS



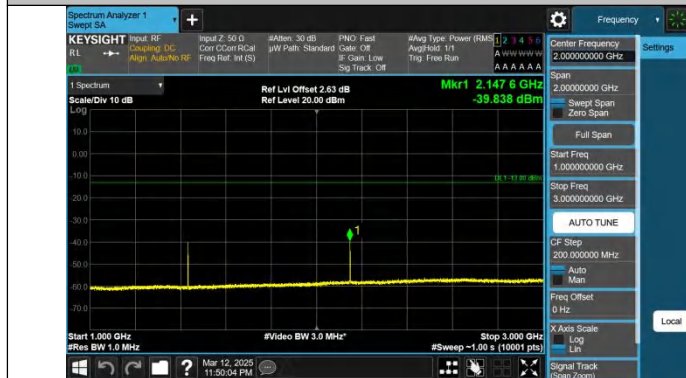
Band12-3MHz-QPSK-23165-1RB#14-0.009~0.15-PASS



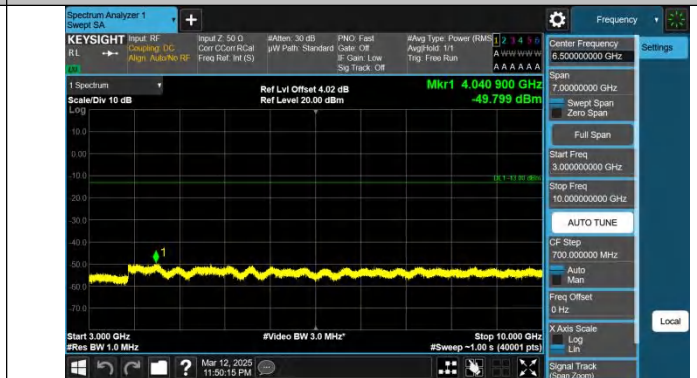
Band12-3MHz-QPSK-23165-1RB#14-0.15~30-PASS



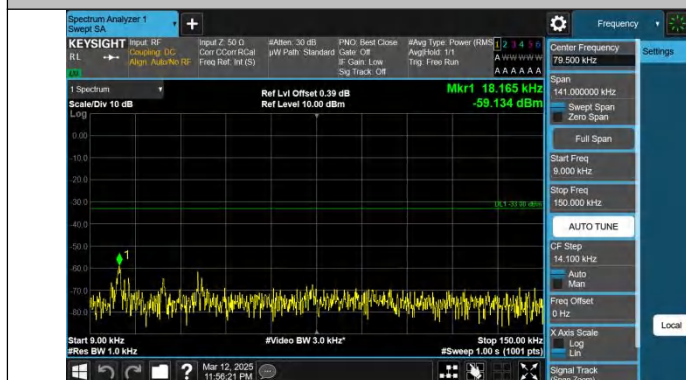
Band12-3MHz-QPSK-23165-1RB#14-30~1000-PASS



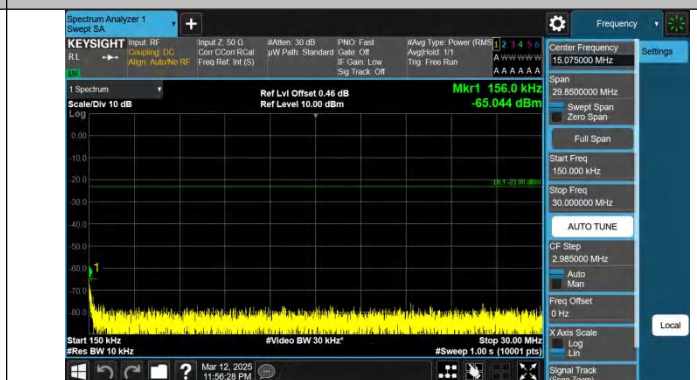
Band12-3MHz-QPSK-23165-1RB#14-1000~3000-PASS



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



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



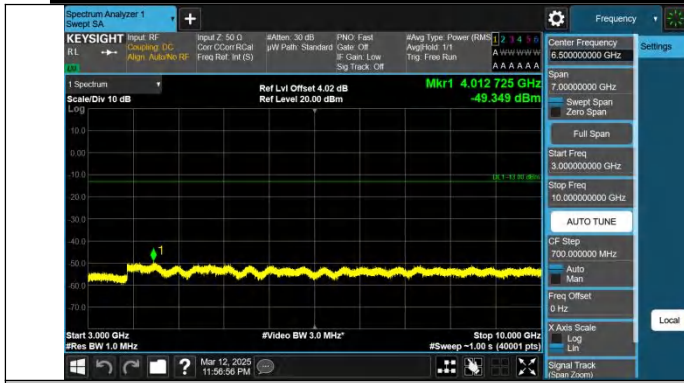
Band12-5MHz-QPSK-23035-1RB#0-0.15~30-PASS



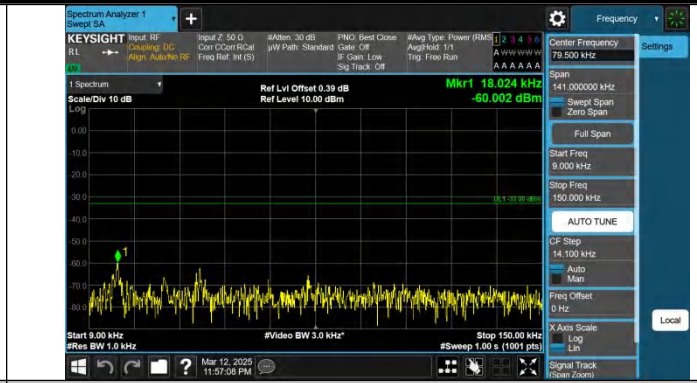
Band12-5MHz-QPSK-23035-1RB#0-30~1000-PASS



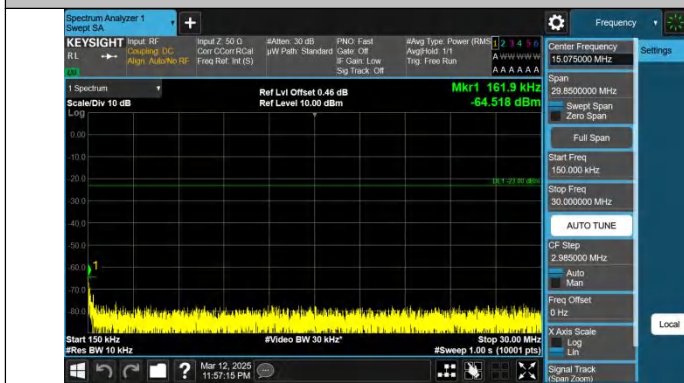
Band12-5MHz-QPSK-23035-1RB#0-1000~3000-PASS



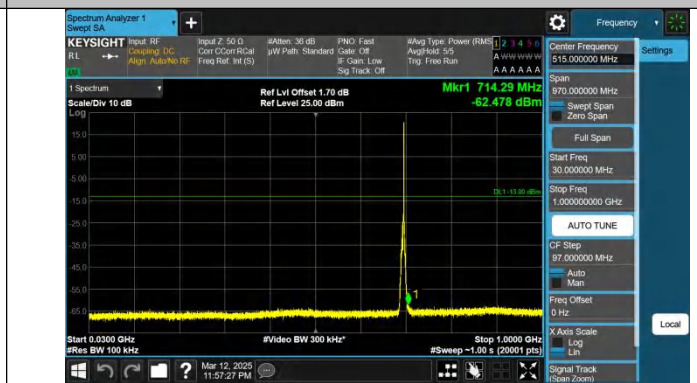
Band12-5MHz-QPSK-23035-1RB#0-3000~10000-PASS



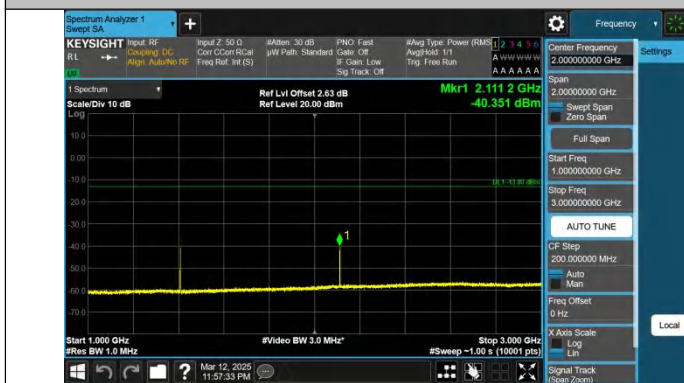
Band12-5MHz-QPSK-23035-1RB#24-0.009~0.15-PASS



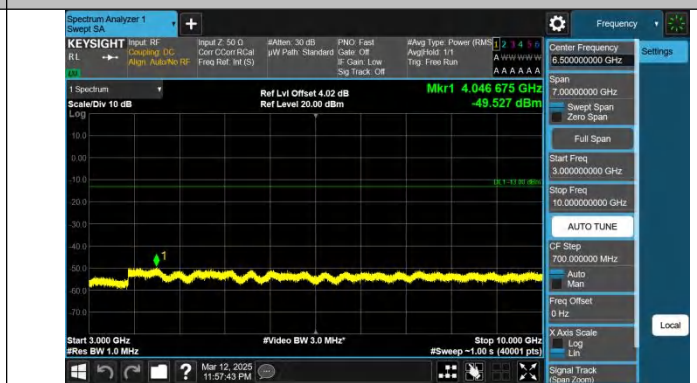
Band12-5MHz-QPSK-23035-1RB#24-0.15~30-PASS



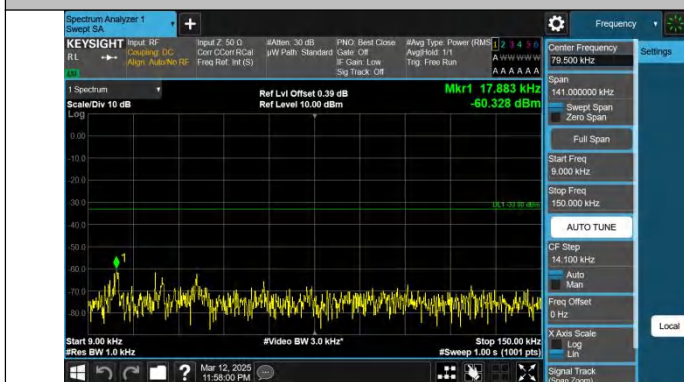
Band12-5MHz-QPSK-23035-1RB#24-30~1000-PASS



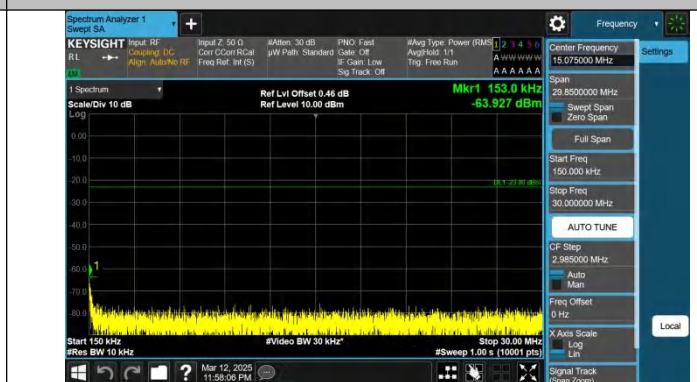
Band12-5MHz-QPSK-23035-1RB#24-1000~3000-PASS



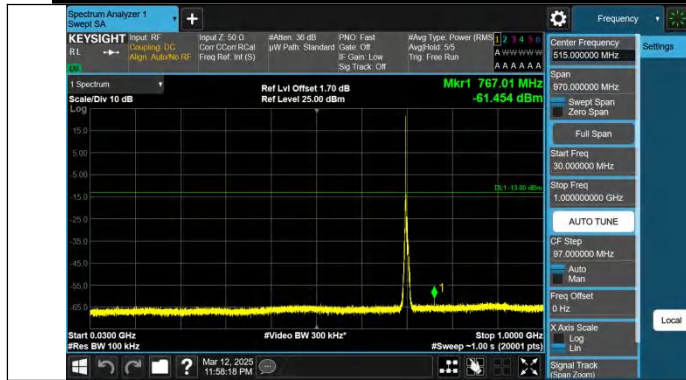
Band12-5MHz-QPSK-23035-1RB#24-3000~10000-PASS



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



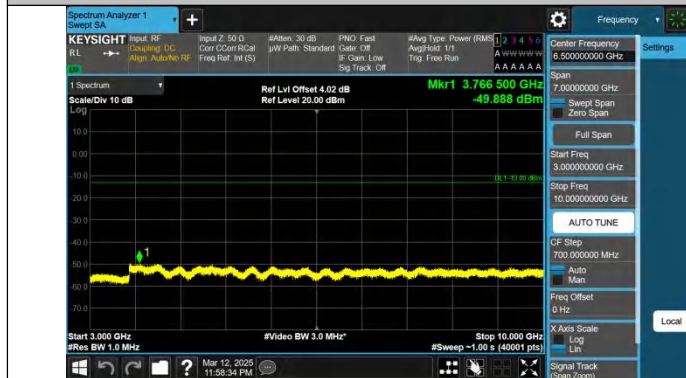
Band12-5MHz-QPSK-23095-1RB#0-0.15~30-PASS



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



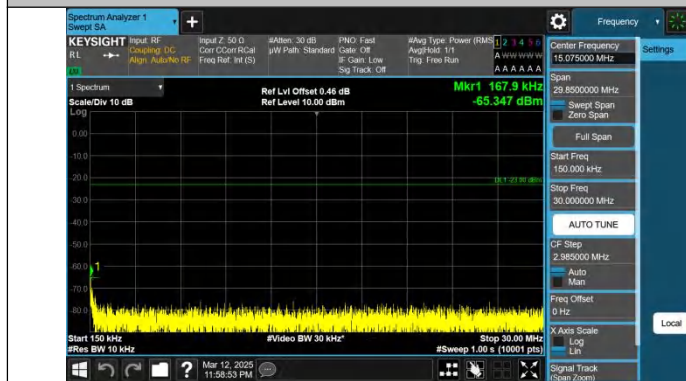
Band12-5MHz-QPSK-23095-1RB#0-1000~3000-PASS



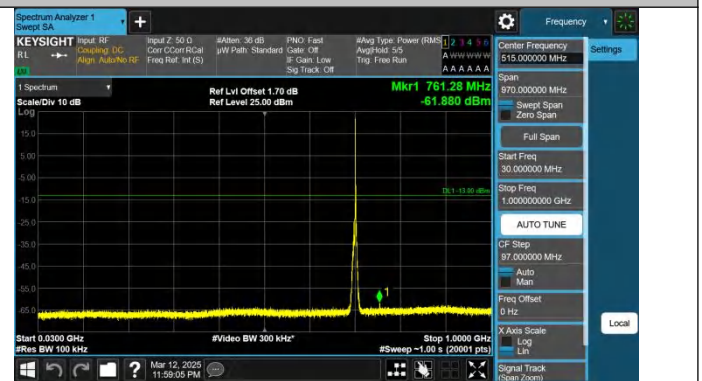
Band12-5MHz-QPSK-23095-1RB#0-3000~10000-PASS



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



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



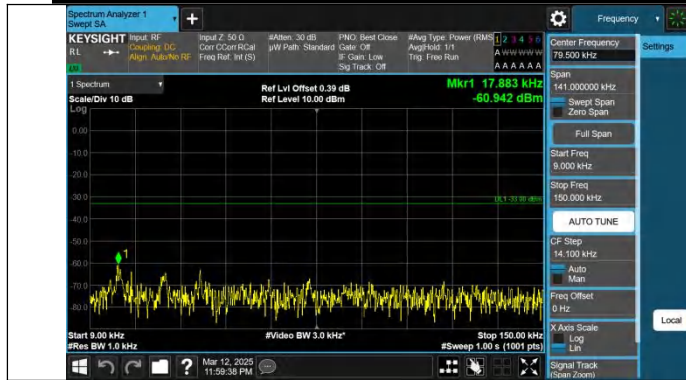
Band12-5MHz-QPSK-23095-1RB#24-30~1000-PASS



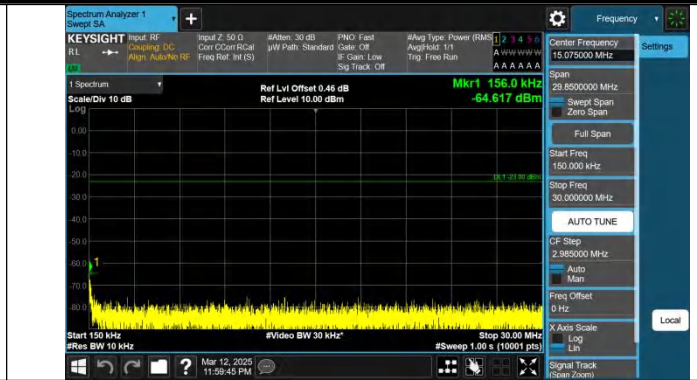
Band12-5MHz-QPSK-23095-1RB#24-1000~3000-PASS



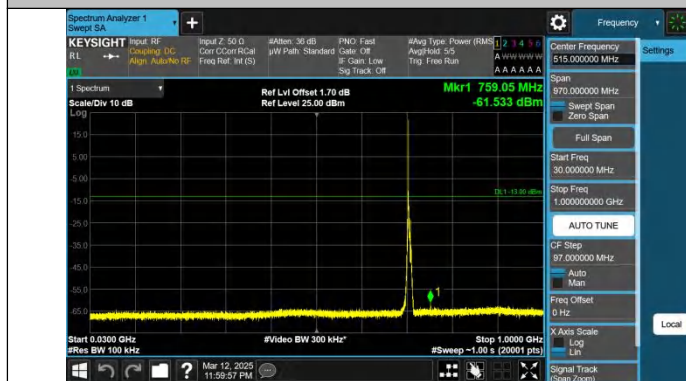
Band12-5MHz-QPSK-23095-1RB#24-3000~10000-PASS



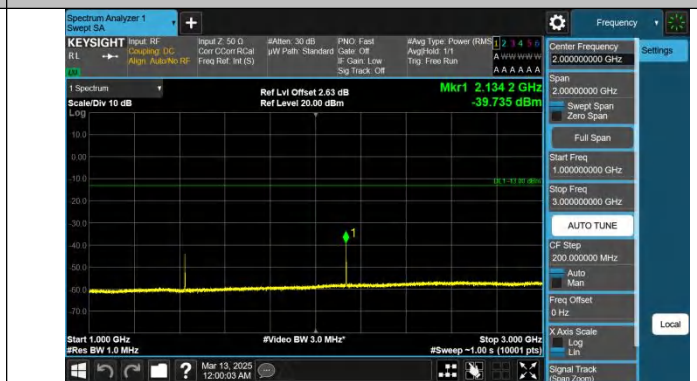
Band12-5MHz-QPSK-23155-1RB#0-0.009~0.15-PASS



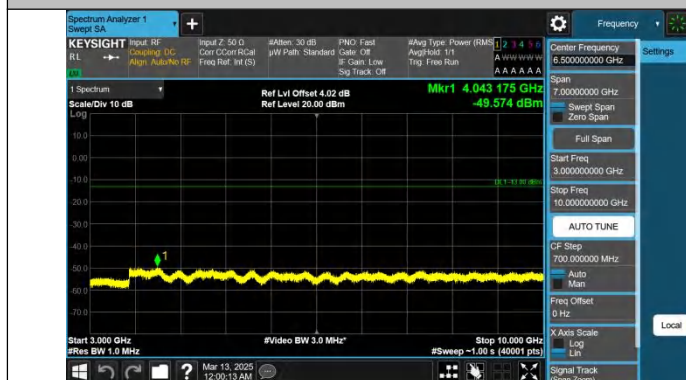
Band12-5MHz-QPSK-23155-1RB#0-0.15~30-PASS



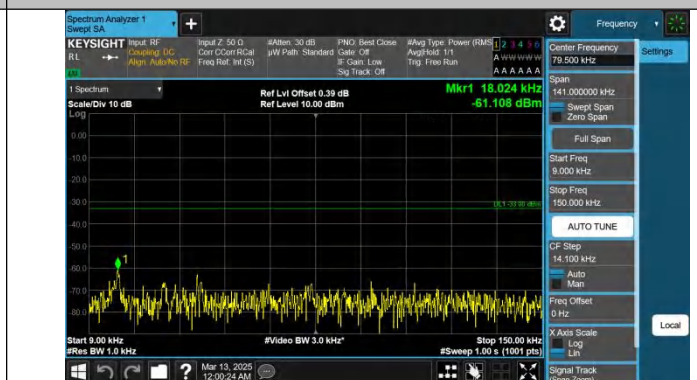
Band12-5MHz-QPSK-23155-1RB#0-30~1000-PASS



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



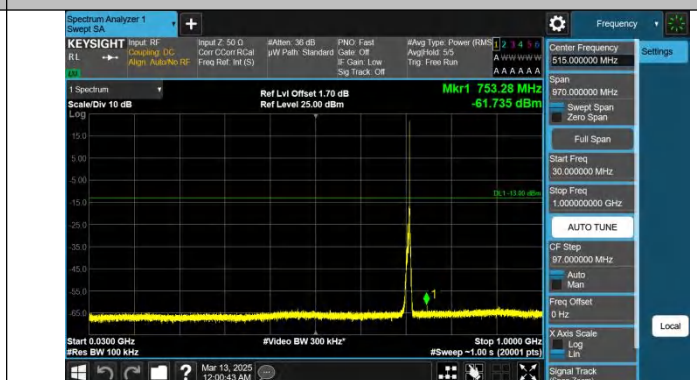
Band12-5MHz-QPSK-23155-1RB#0-3000~10000-PASS



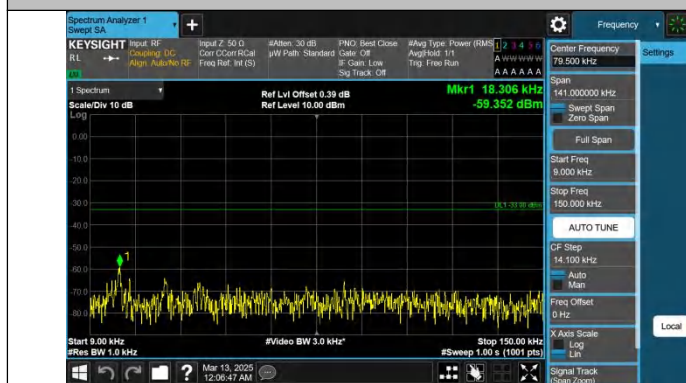
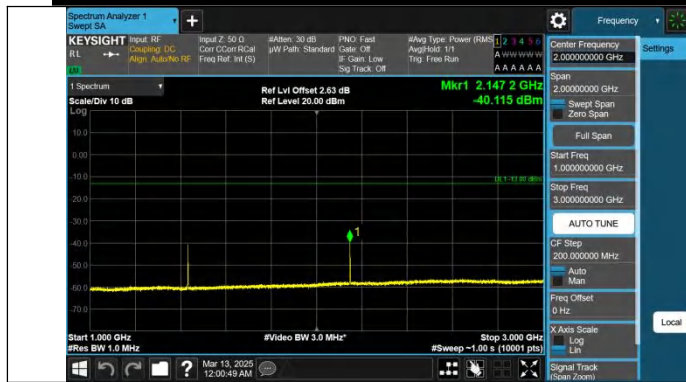
Band12-5MHz-QPSK-23155-1RB#24-0.009~0.15-PASS

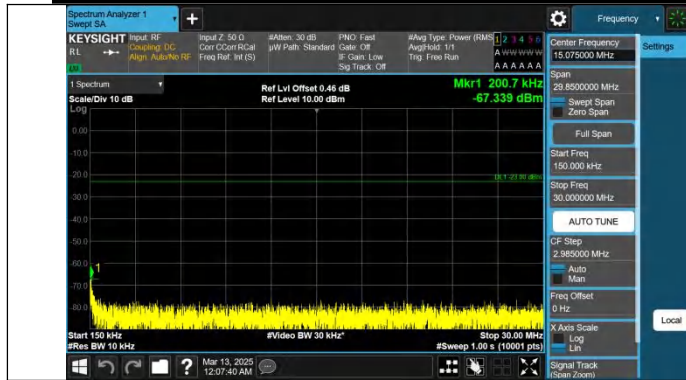


Band12-5MHz-QPSK-23155-1RB#24-0.15~30-PASS

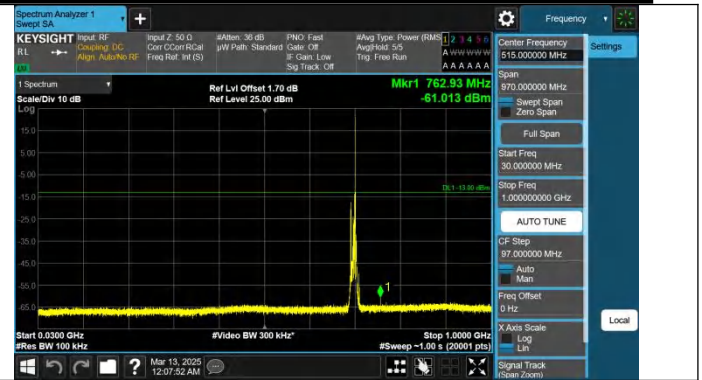


Band12-5MHz-QPSK-23155-1RB#24-30~1000-PASS





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



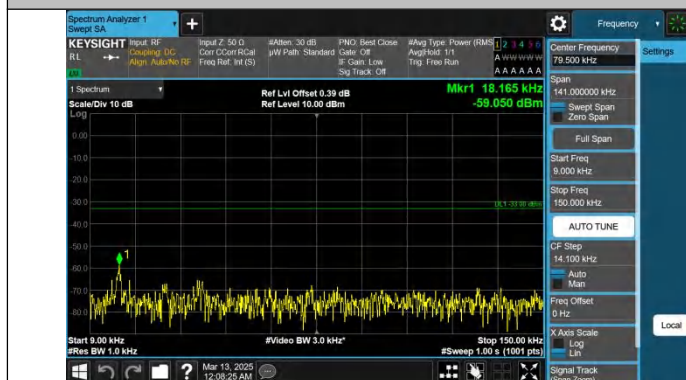
Band12-10MHz-QPSK-23060-1RB#49-30~1000-PASS



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



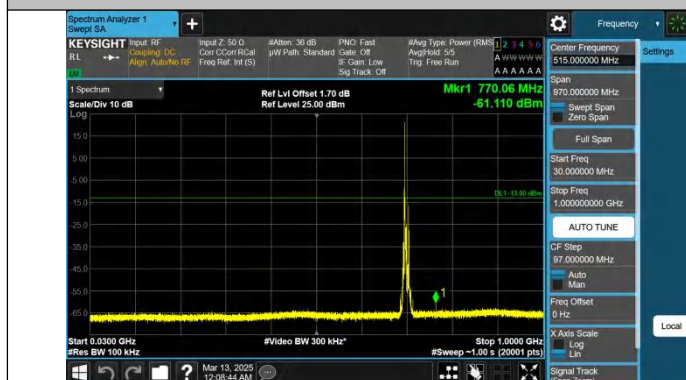
Band12-10MHz-QPSK-23060-1RB#49-3000~10000-PASS



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



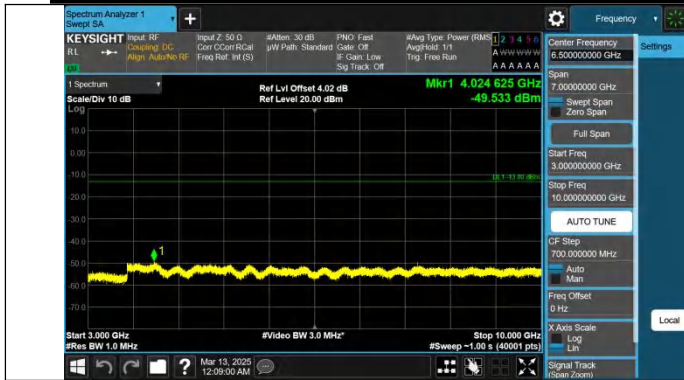
Band12-10MHz-QPSK-23095-1RB#0-0.15~30-PASS



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



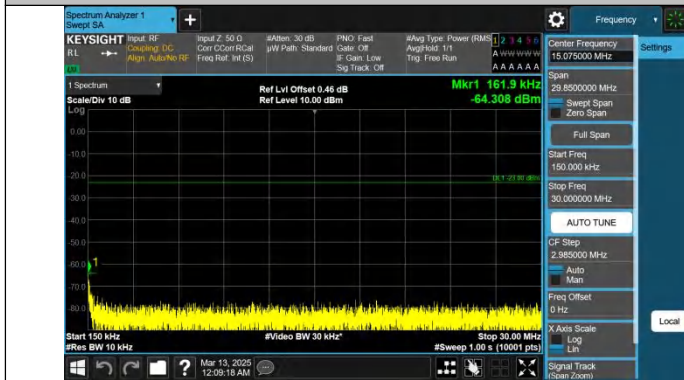
Band12-10MHz-QPSK-23095-1RB#0-1000~3000-PASS



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



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



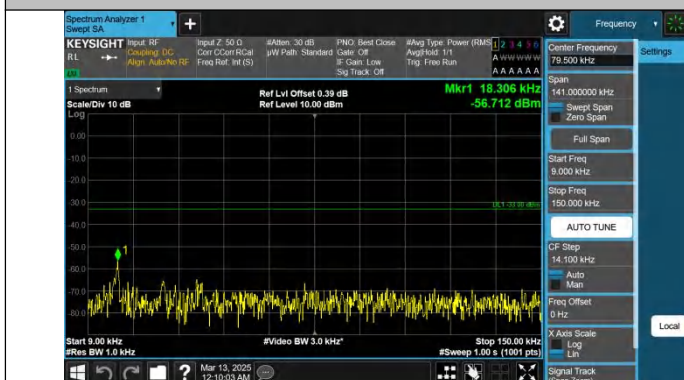
Band12-10MHz-QPSK-23095-1RB#49-0.15~30-PASS

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



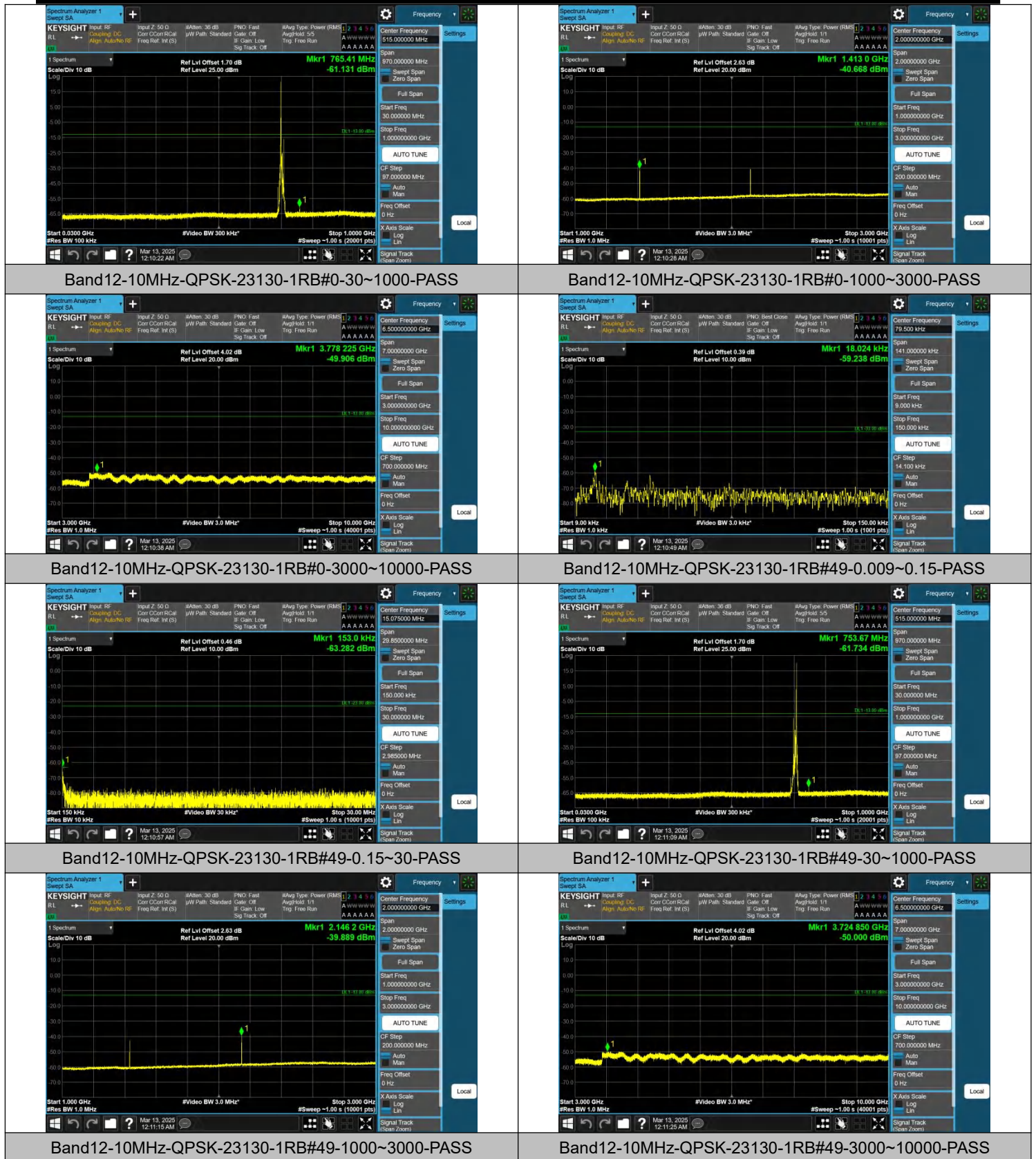
Band12-10MHz-QPSK-23095-1RB#49-1000~3000-PASS

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



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	-200.00	-0.282686	±NA	703.026	711.9736	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	VL	NT	300.00	0.424028	±NA	703.0285	711.9721	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	VH	NT	560.00	0.791519	±NA	703.02671	711.97441	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	0.00	0.000000	±NA	703.02485	711.97515	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	-20	-1580.00	-2.233216	±NA	703.02442	711.97242	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	-10	530.00	0.749117	±NA	703.02618	711.97488	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	0	-3650.00	-5.159011	±NA	703.0221	711.9706	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	10	-2020.00	-2.855124	±NA	703.02338	711.97258	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	20	-1740.00	-2.459364	±NA	703.02421	711.97231	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	30	1780.00	2.515901	±NA	703.03318	711.97038	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	40	2410.00	3.406360	±NA	703.02966	711.97516	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	50	580.00	0.819788	±NA	703.02998	711.97118	699-716	PASS

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