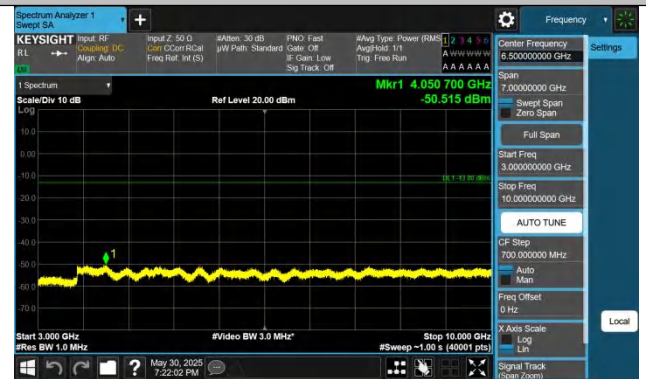


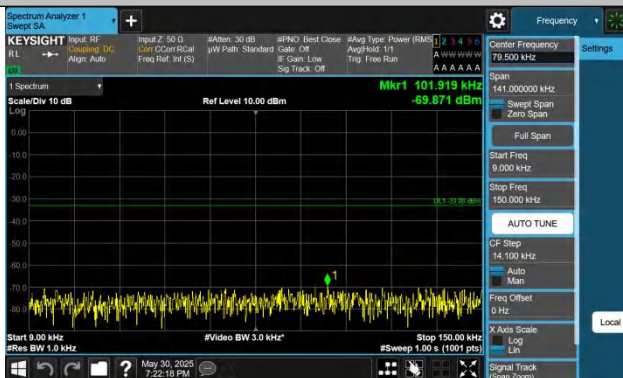
Band12-1.4MHz-QPSK-23017-1RB#5-0.15~30-PASS



Band12-1.4MHz-QPSK-23017-1RB#5-30~1000-PASS



Band12-1.4MHz-QPSK-23017-1RB#5-1000~3000-PASS



Band12-1.4MHz-QPSK-23017-1RB#5-3000~10000-PASS



Band12-1.4MHz-QPSK-23095-1RB#0-0.009~0.15-PASS



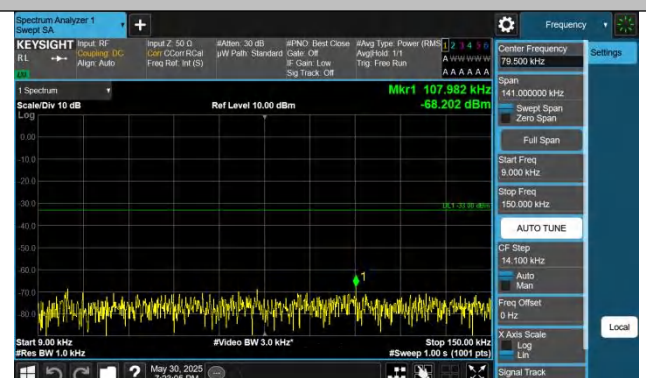
Band12-1.4MHz-QPSK-23095-1RB#0-0.15~30-PASS



Band12-1.4MHz-QPSK-23095-1RB#0-30~1000-PASS

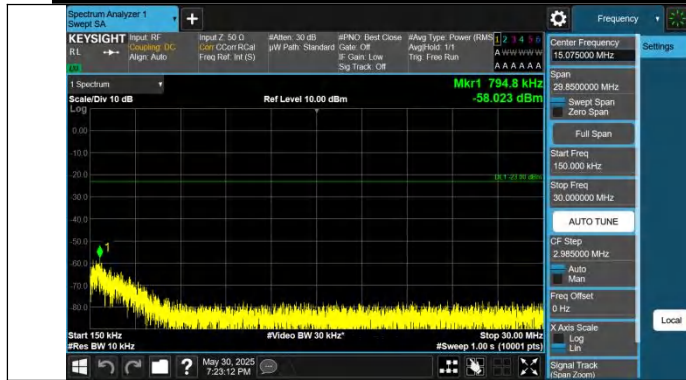


Band12-1.4MHz-QPSK-23095-1RB#0-1000~3000-PASS

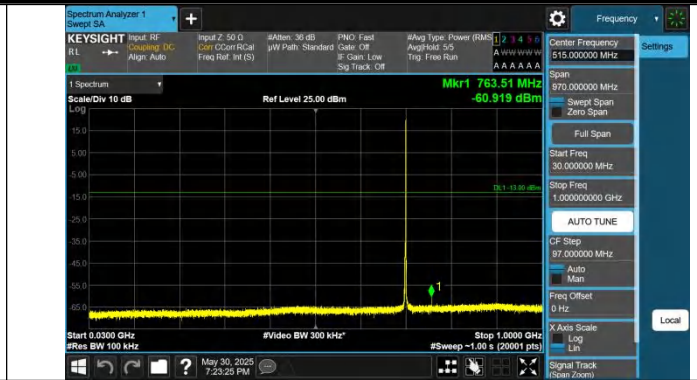


Band12-1.4MHz-QPSK-23095-1RB#0-3000~10000-PASS

Band12-1.4MHz-QPSK-23095-1RB#5-0.009~0.15-PASS



Band12-1.4MHz-QPSK-23095-1RB#5-0.15~30-PASS



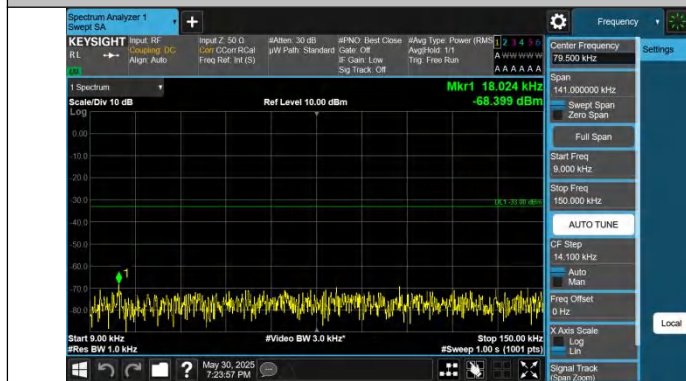
Band12-1.4MHz-QPSK-23095-1RB#5-30~1000-PASS



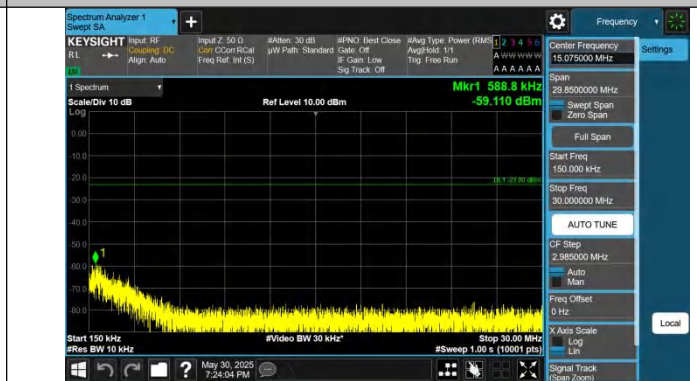
Band12-1.4MHz-QPSK-23095-1RB#5-1000~3000-PASS



Band12-1.4MHz-QPSK-23095-1RB#5-3000~10000-PASS



Band12-1.4MHz-QPSK-23173-1RB#0-0.009~0.15-PASS



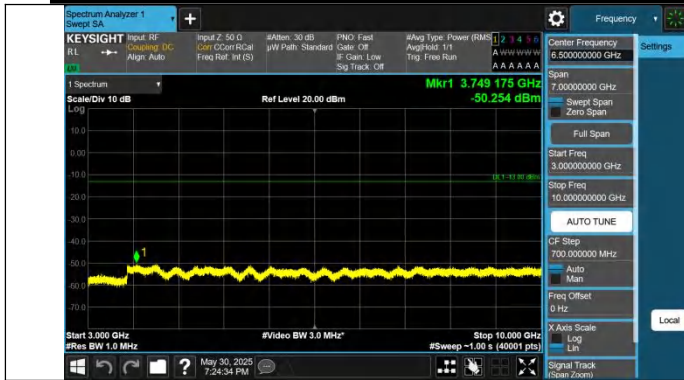
Band12-1.4MHz-QPSK-23173-1RB#0-0.15~30-PASS



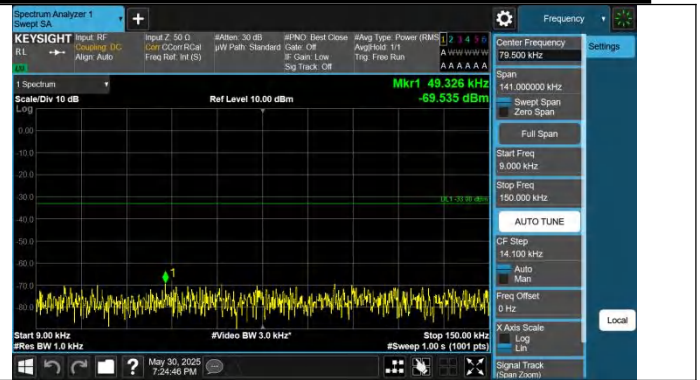
Band12-1.4MHz-QPSK-23173-1RB#0-30~1000-PASS



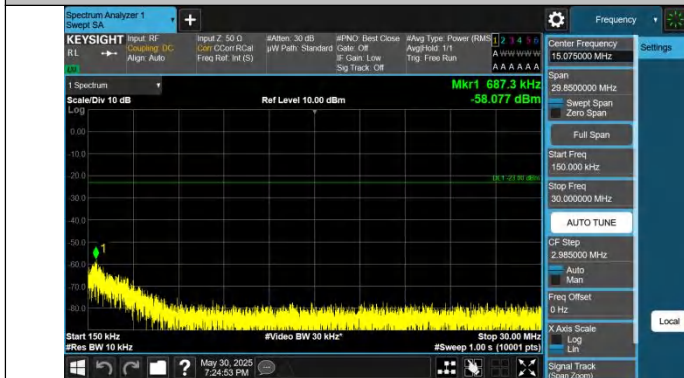
Band12-1.4MHz-QPSK-23173-1RB#0-1000~3000-PASS



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



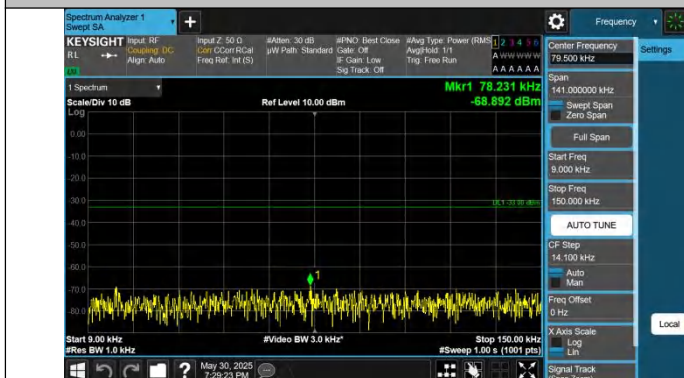
Band12-1.4MHz-QPSK-23173-1RB#5-30~1000-PASS



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



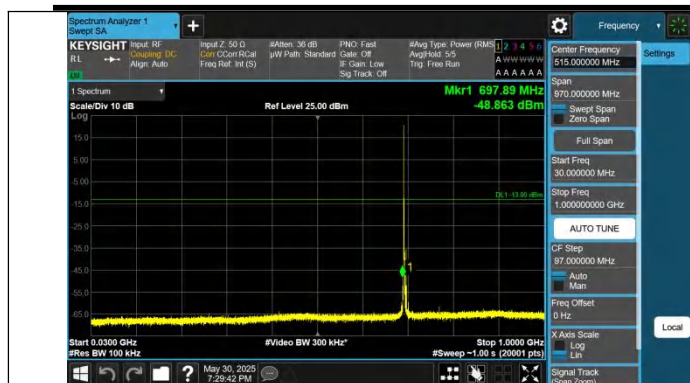
Band12-1.4MHz-QPSK-23173-1RB#5-3000~10000-PASS



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



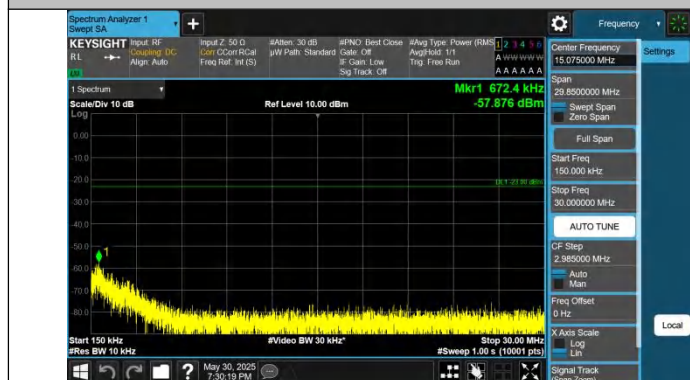
Band12-3MHz-QPSK-23025-1RB#0-1000~3000-PASS



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



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



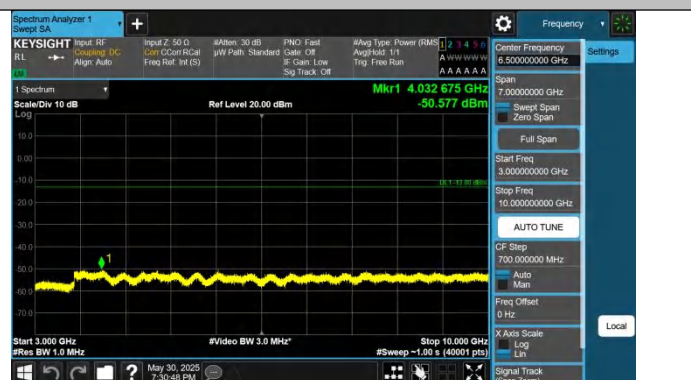
Band12-3MHz-QPSK-23025-1RB#14-0.15~30-PASS



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



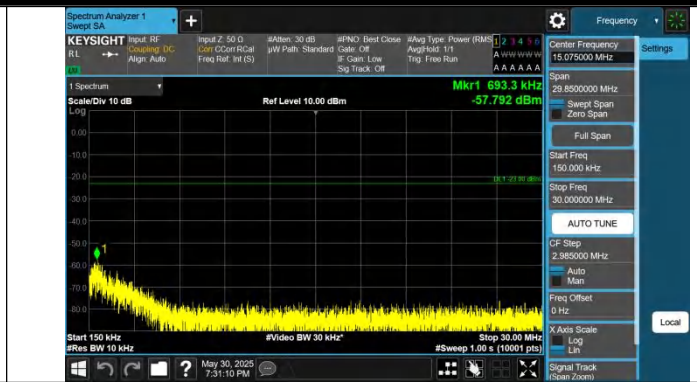
Band12-3MHz-QPSK-23025-1RB#14-1000~3000-PASS



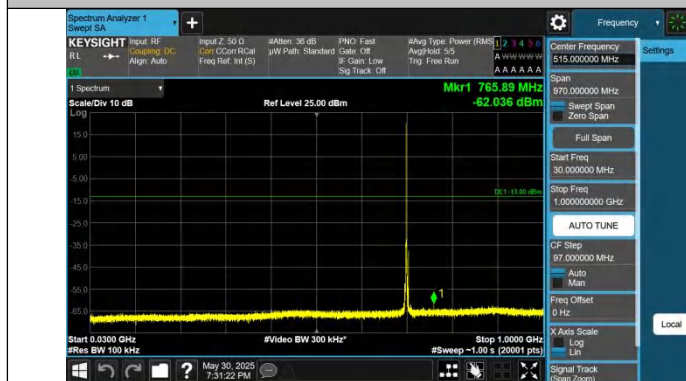
Band12-3MHz-QPSK-23025-1RB#14-3000~10000-PASS



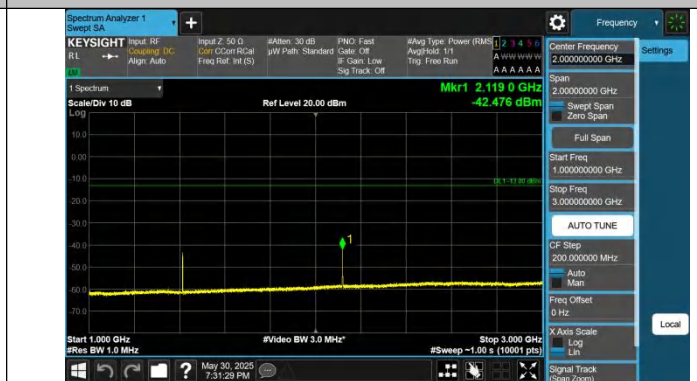
Band12-3MHz-QPSK-23095-1RB#0-0.009~0.15-PASS



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



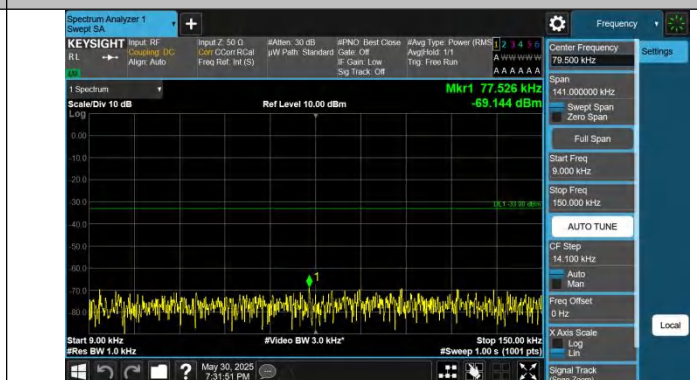
Band12-3MHz-QPSK-23095-1RB#0-30~1000-PASS



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



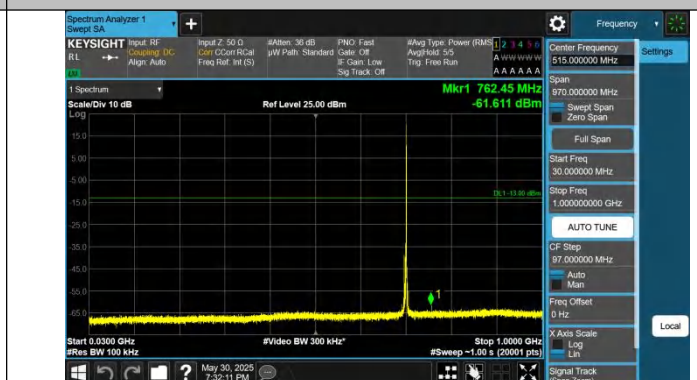
Band12-3MHz-QPSK-23095-1RB#0-3000~10000-PASS



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



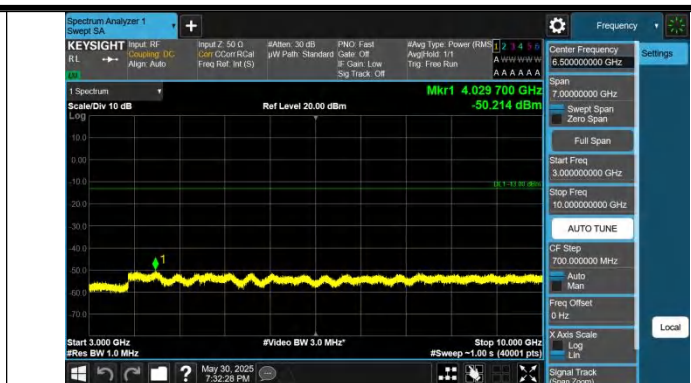
Band12-3MHz-QPSK-23095-1RB#14-0.15~30-PASS



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



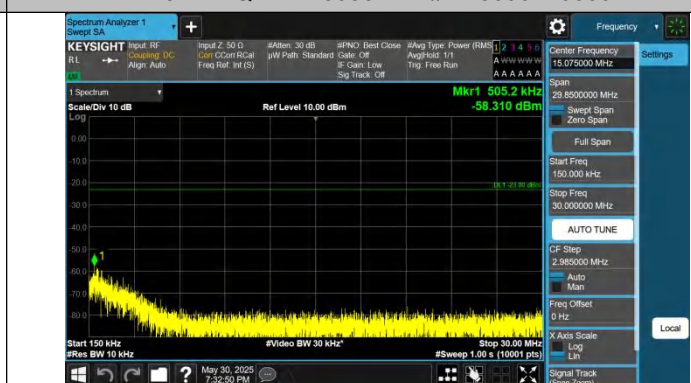
Band12-3MHz-QPSK-23095-1RB#14-1000~3000-PASS



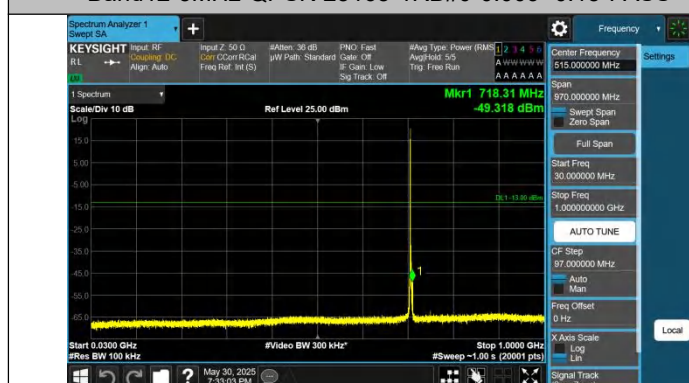
Band12-3MHz-QPSK-23095-1RB#14-3000~10000-PASS



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



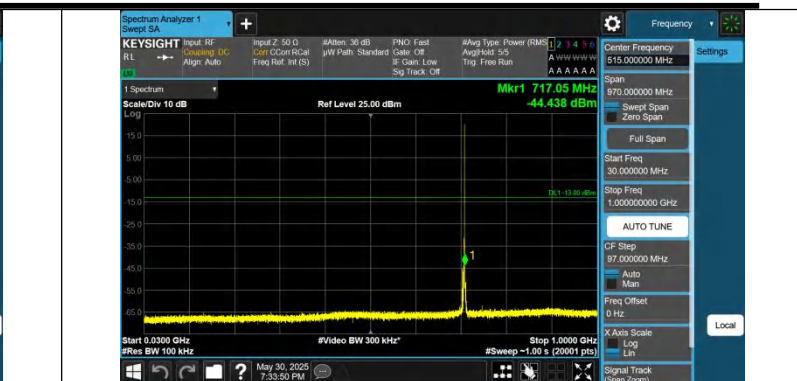
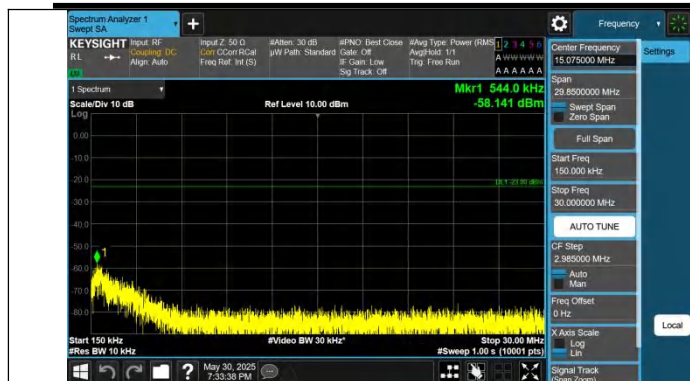
Band12-3MHz-QPSK-23165-1RB#0-1000~3000-PASS



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

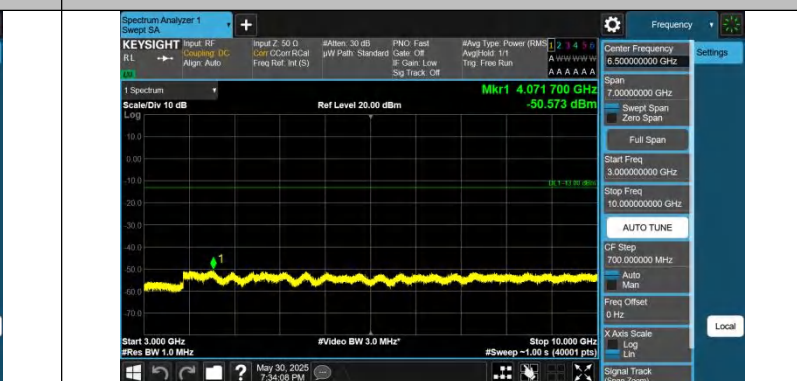


Band12-3MHz-QPSK-23165-1RB#14-0.009~0.15-PASS



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



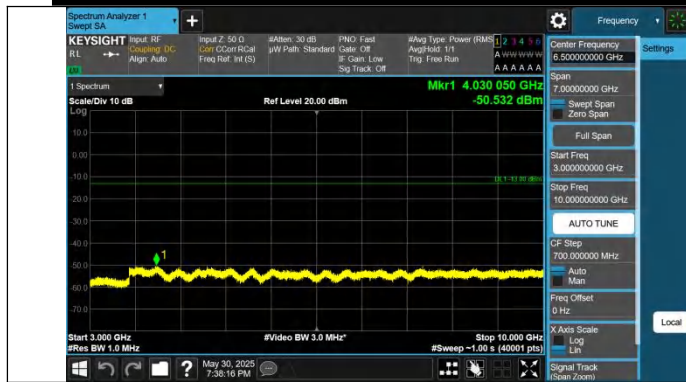
Band12-5MHz-QPSK-23035-1RB#0-0.009~0.15-PASS

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



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

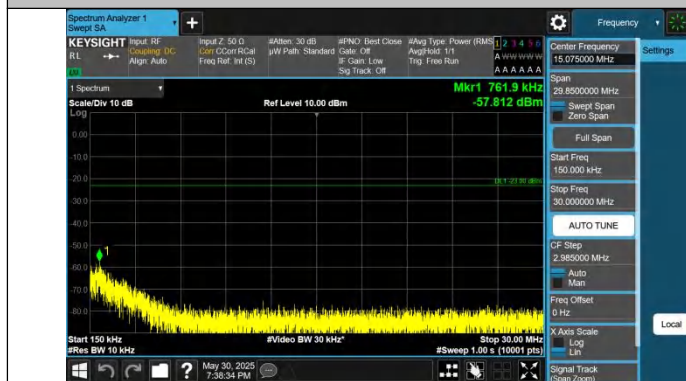
Band12-5MHz-QPSK-23035-1RB#0-1000~3000-PASS



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



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



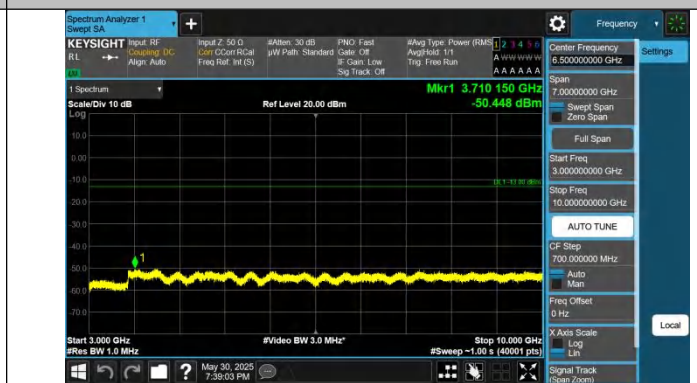
Band12-5MHz-QPSK-23035-1RB#24-0.15~30-PASS



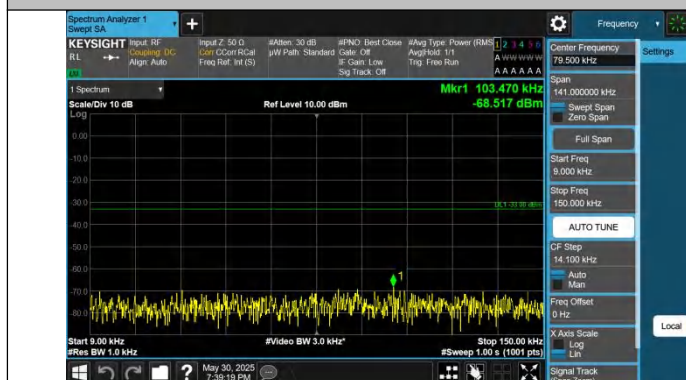
Band12-5MHz-QPSK-23035-1RB#24-30~1000-PASS



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



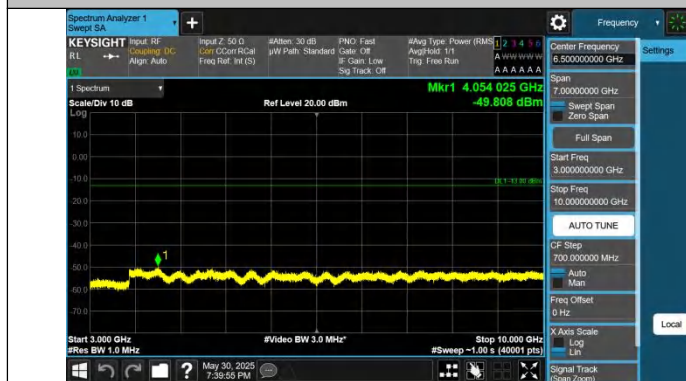
Band12-5MHz-QPSK-23095-1RB#0-0.15~30-PASS



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



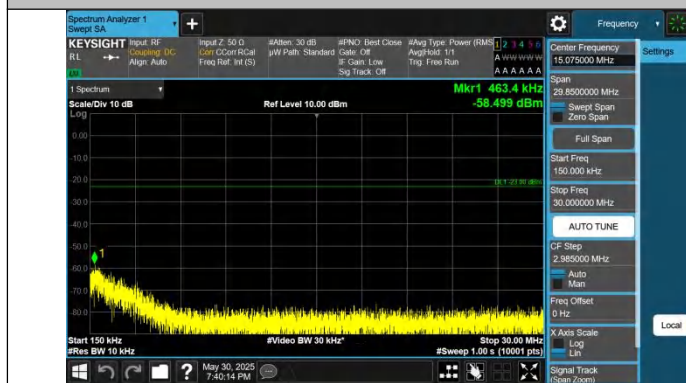
Band12-5MHz-QPSK-23095-1RB#0-1000~3000-PASS



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



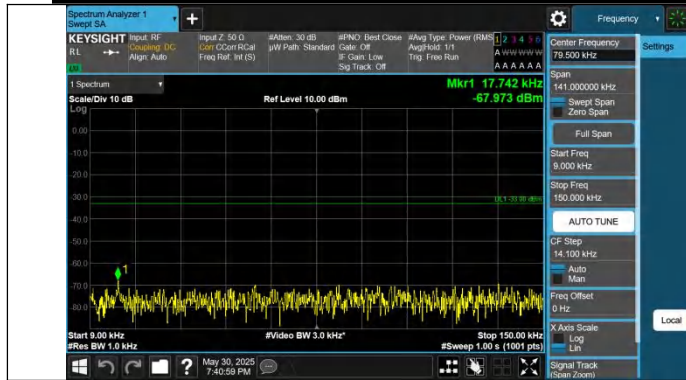
Band12-5MHz-QPSK-23095-1RB#24-30~1000-PASS



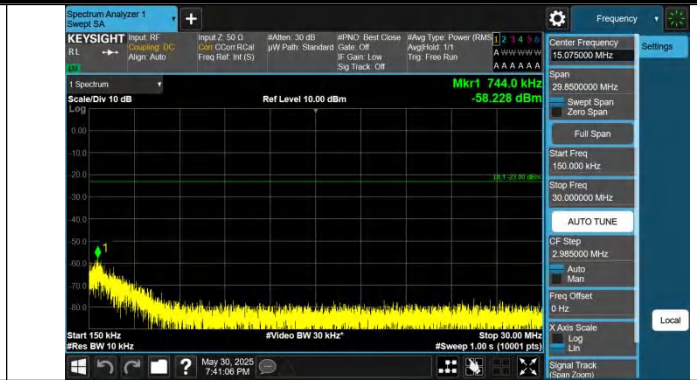
Band12-5MHz-QPSK-23095-1RB#24-1000~3000-PASS



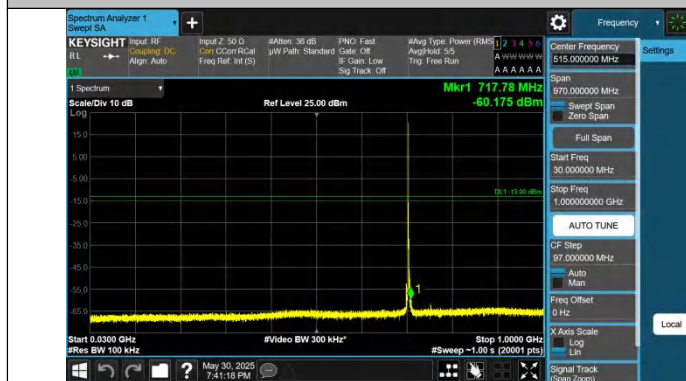
Band12-5MHz-QPSK-23095-1RB#24-3000~10000-PASS



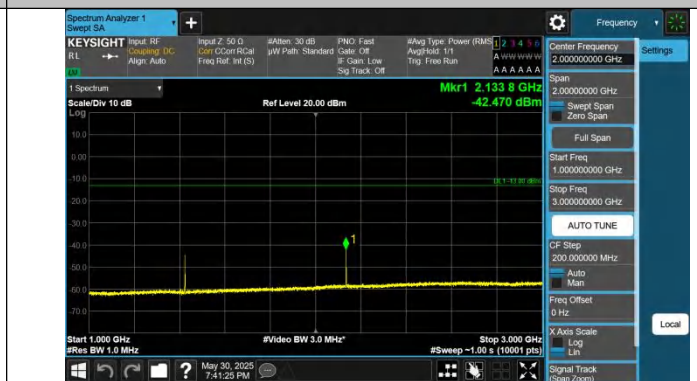
Band12-5MHz-QPSK-23155-1RB#0-0.009~0.15-PASS



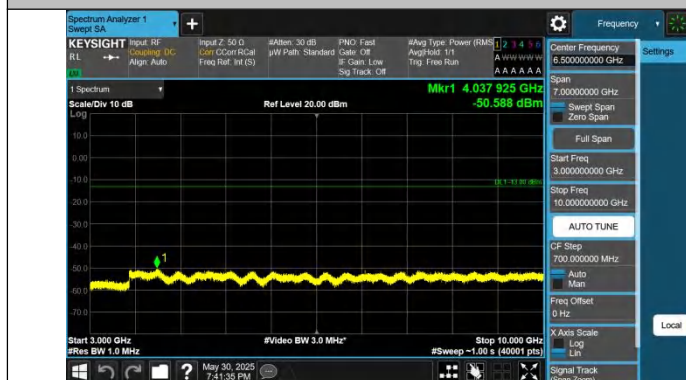
Band12-5MHz-QPSK-23155-1RB#0-0.15~30-PASS



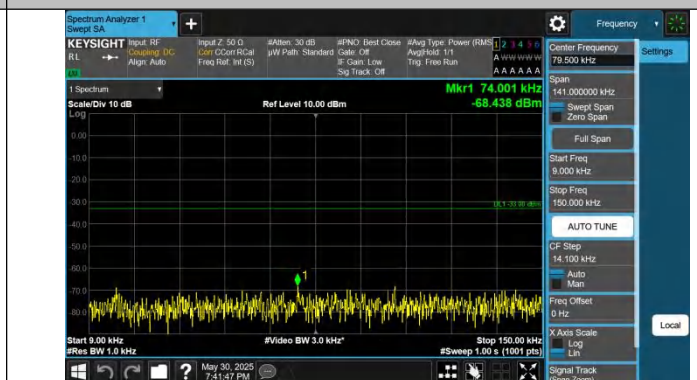
Band12-5MHz-QPSK-23155-1RB#0-30~1000-PASS



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



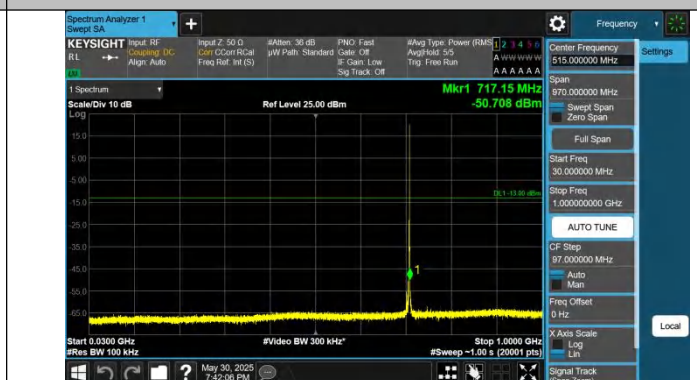
Band12-5MHz-QPSK-23155-1RB#0-3000~10000-PASS



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



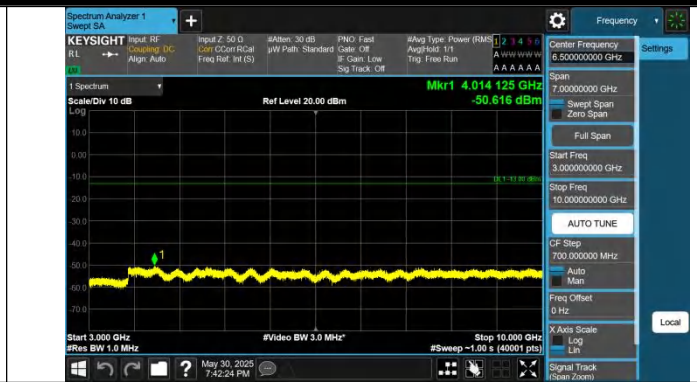
Band12-5MHz-QPSK-23155-1RB#24-0.15~30-PASS



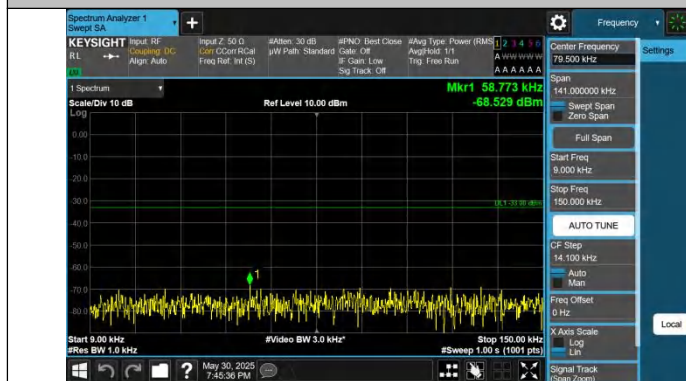
Band12-5MHz-QPSK-23155-1RB#24-30~1000-PASS



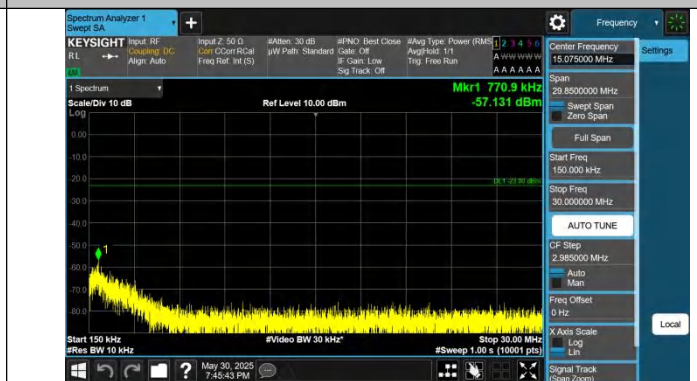
Band12-5MHz-QPSK-23155-1RB#24-1000~3000-PASS



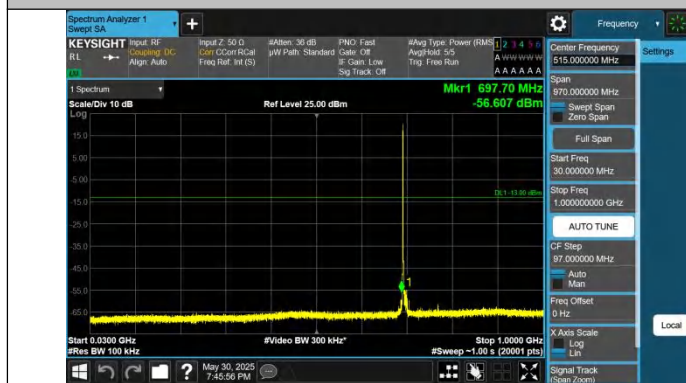
Band12-5MHz-QPSK-23155-1RB#24-3000~10000-PASS



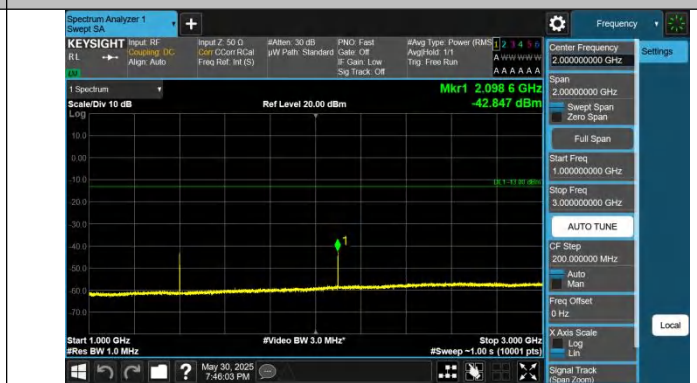
Band12-10MHz-QPSK-23060-1RB#0-0.009~0.15-PASS



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



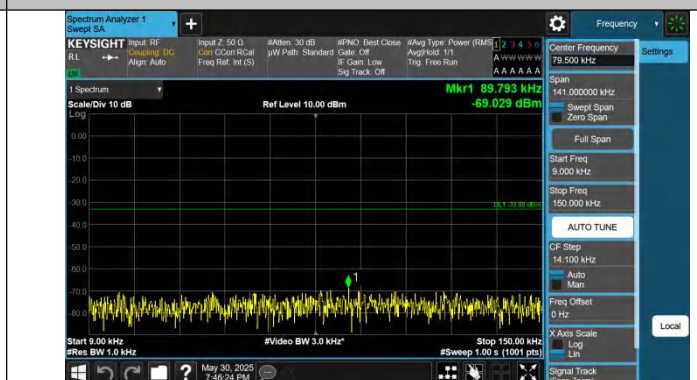
Band12-10MHz-QPSK-23060-1RB#0-30~1000-PASS



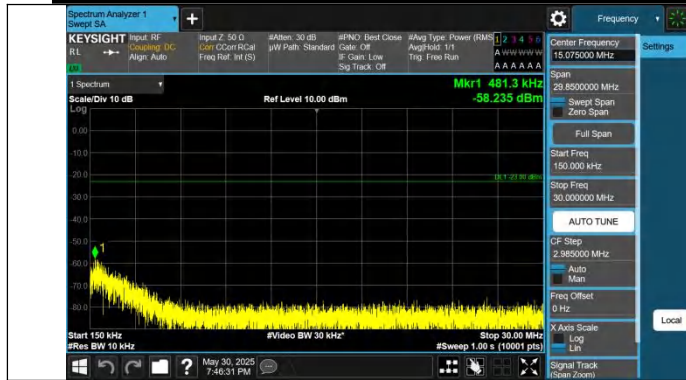
Band12-10MHz-QPSK-23060-1RB#0-1000~3000-PASS



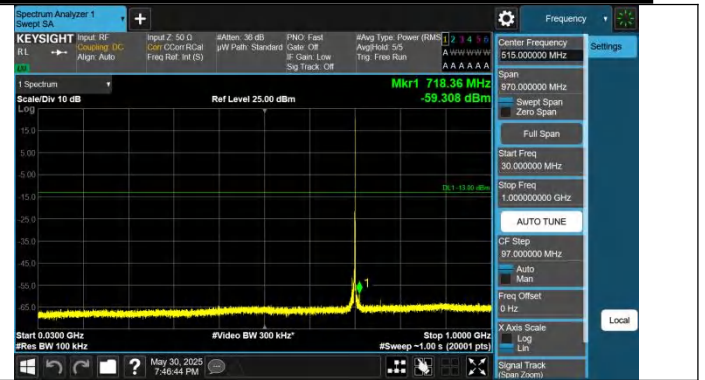
Band12-10MHz-QPSK-23060-1RB#0-3000~10000-PASS



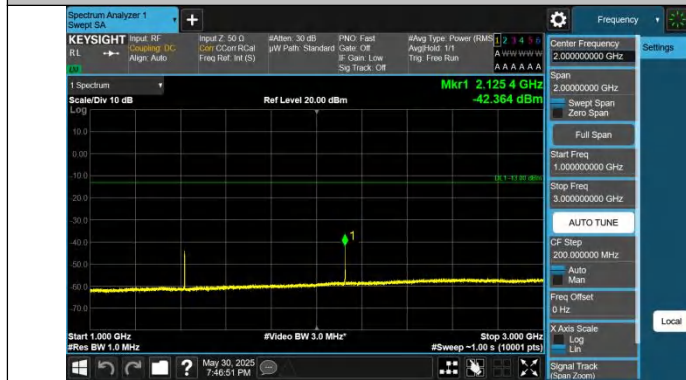
Band12-10MHz-QPSK-23060-1RB#49-0.009~0.15-PASS



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



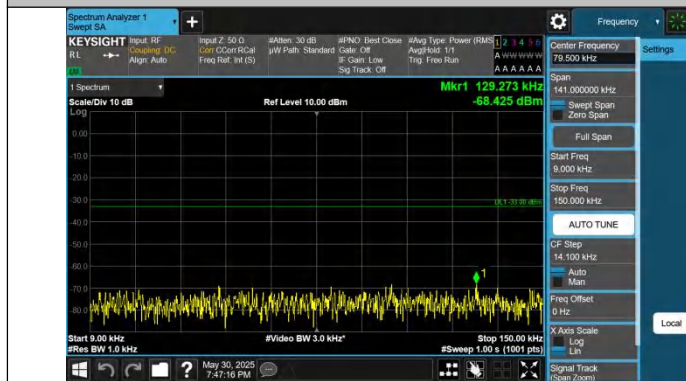
Band12-10MHz-QPSK-23060-1RB#49-30~1000-PASS



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



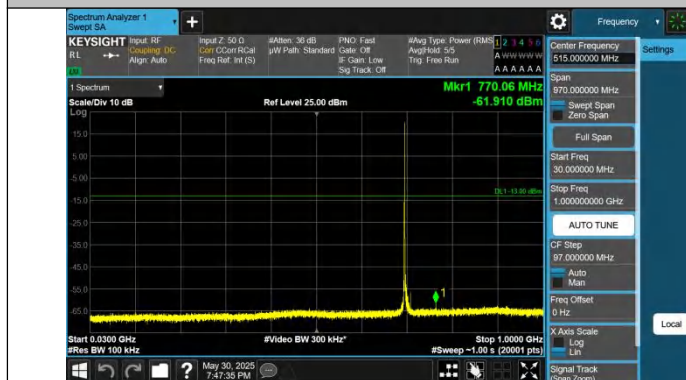
Band12-10MHz-QPSK-23060-1RB#49-3000~10000-PASS



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



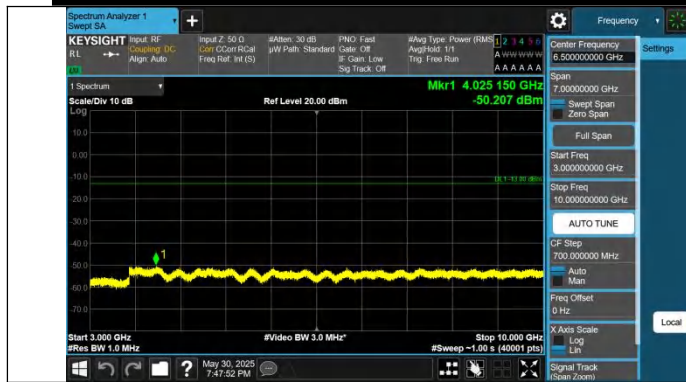
Band12-10MHz-QPSK-23095-1RB#0-0.15~30-PASS



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



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



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



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



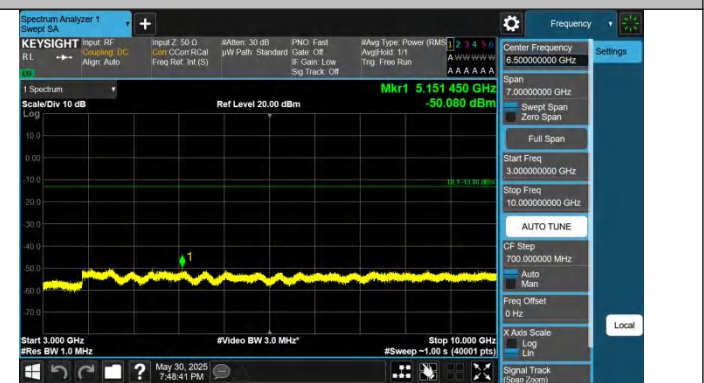
Band12-10MHz-QPSK-23095-1RB#49-0.15~30-PASS



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



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



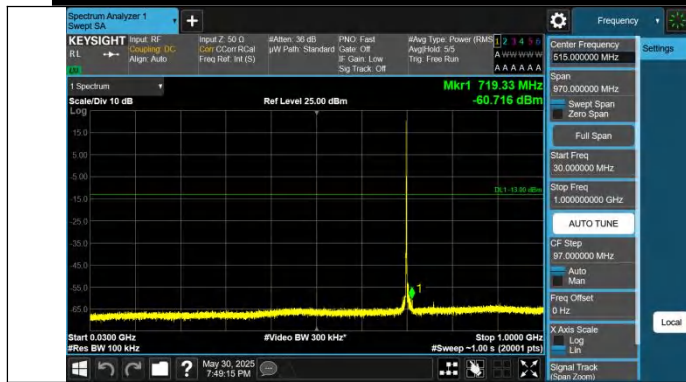
Band12-10MHz-QPSK-23095-1RB#49-3000~10000-PASS



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



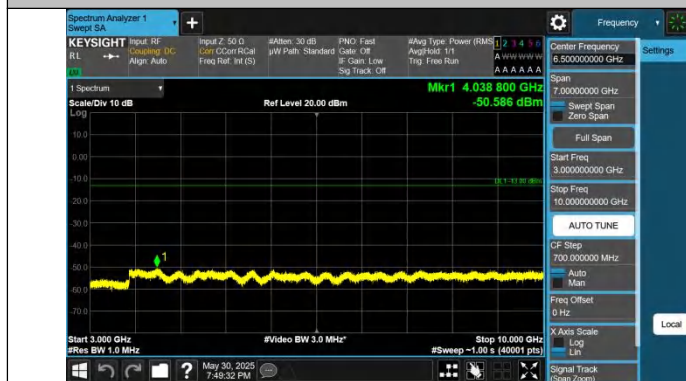
Band12-10MHz-QPSK-23130-1RB#0-0.15~30-PASS



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



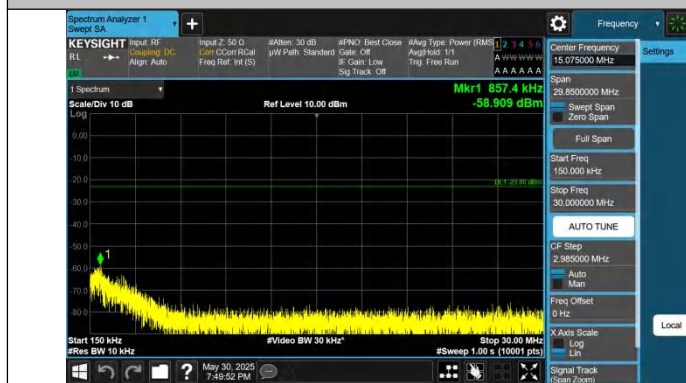
Band12-10MHz-QPSK-23130-1RB#0-1000~3000-PASS



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



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



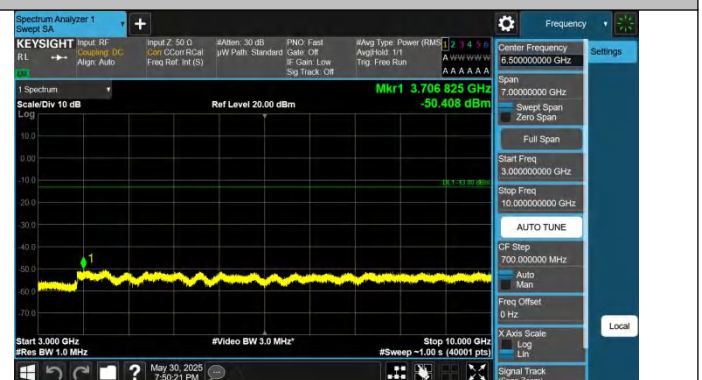
Band12-10MHz-QPSK-23130-1RB#49-0.15~30-PASS



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	-7640.00	-10.798587	±NA	703.02576	711.95896	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	VL	NT	-11230.00	-15.872792	±NA	703.03322	711.94432	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	VH	NT	-8990.00	-12.706714	±NA	703.02441	711.95761	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	-10960.00	-15.491166	±NA	703.02969	711.94839	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	-20	-5850.00	-8.268551	±NA	703.0303	711.958	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	-10	-6390.00	-9.031802	±NA	703.02796	711.95926	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	0	-11700.00	-16.537102	±NA	703.02835	711.94825	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	10	-7570.00	-10.699647	±NA	703.03283	711.95203	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	20	-7040.00	-9.950530	±NA	703.02636	711.95956	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	30	-3930.00	-5.554770	±NA	703.03017	711.96197	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	40	-6530.00	-9.229682	±NA	703.03047	711.95647	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	50	-6780.00	-9.583039	±NA	703.03327	711.95317	699-716	PASS

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