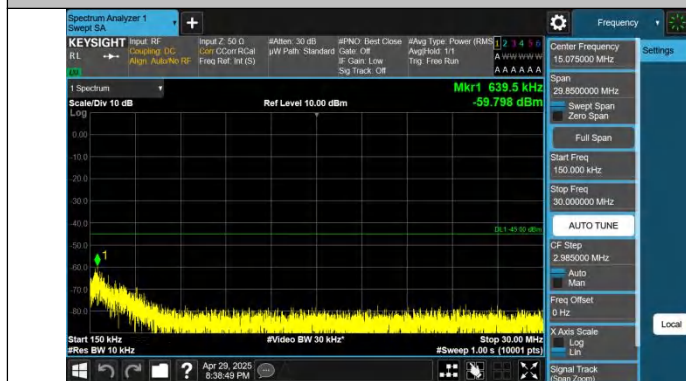




Band38-5MHz-QPSK-38225-1RB#0-20000~27000-PASS



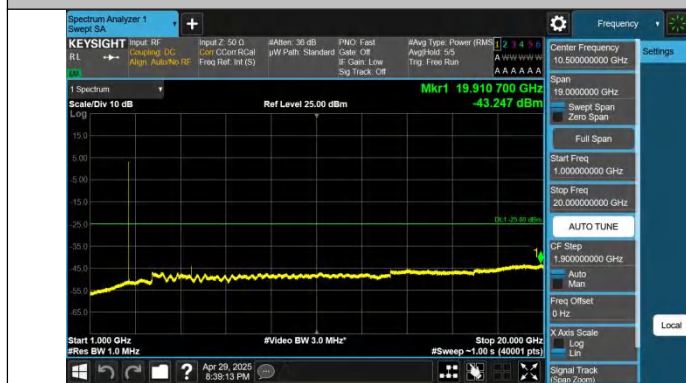
Band38-5MHz-QPSK-38225-1RB#24-0.009~0.15-PASS



Band38-5MHz-QPSK-38225-1RB#24-0.15~30-PASS



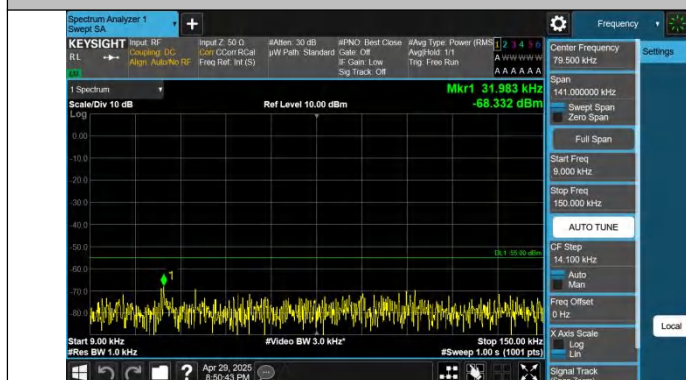
Band38-5MHz-QPSK-38225-1RB#24-30~1000-PASS



Band38-5MHz-QPSK-38225-1RB#24-1000~20000-PASS



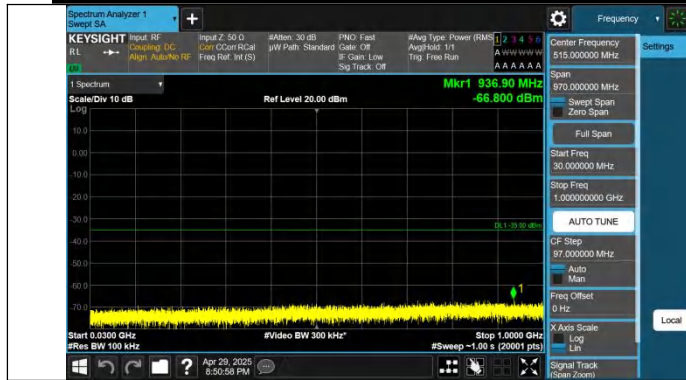
Band38-5MHz-QPSK-38225-1RB#24-20000~27000-PASS



Band38-10MHz-QPSK-37800-1RB#0-0.009~0.15-PASS



Band38-10MHz-QPSK-37800-1RB#0-0.15~30-PASS



Band38-10MHz-QPSK-37800-1RB#0-30~1000-PASS



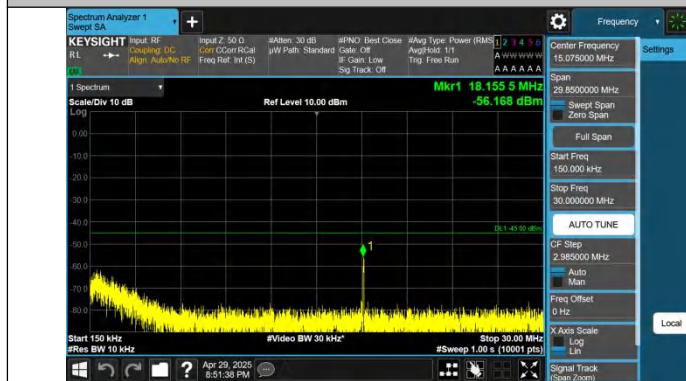
Band38-10MHz-QPSK-37800-1RB#0-1000~20000-PASS



Band38-10MHz-QPSK-37800-1RB#0-20000~27000-PASS



Band38-10MHz-QPSK-37800-1RB#49-0.009~0.15-PASS



Band38-10MHz-QPSK-37800-1RB#49-0.15~30-PASS



Band38-10MHz-QPSK-37800-1RB#49-30~1000-PASS



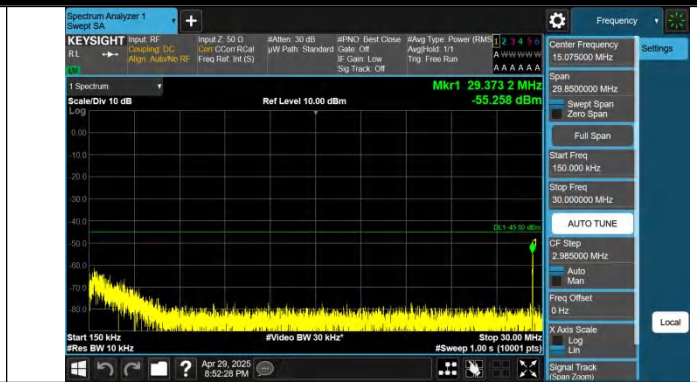
Band38-10MHz-QPSK-37800-1RB#49-1000~20000-PASS



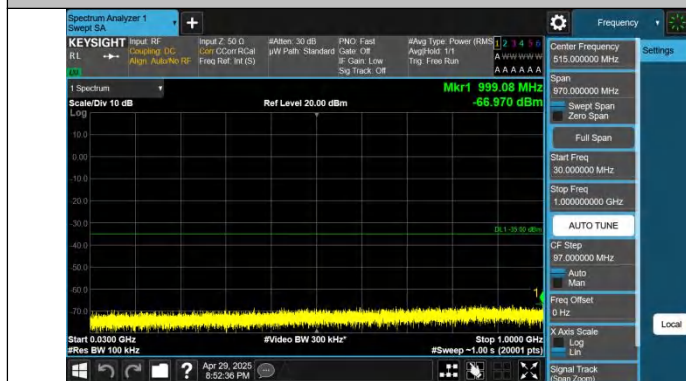
Band38-10MHz-QPSK-37800-1RB#49-20000~27000-PASS



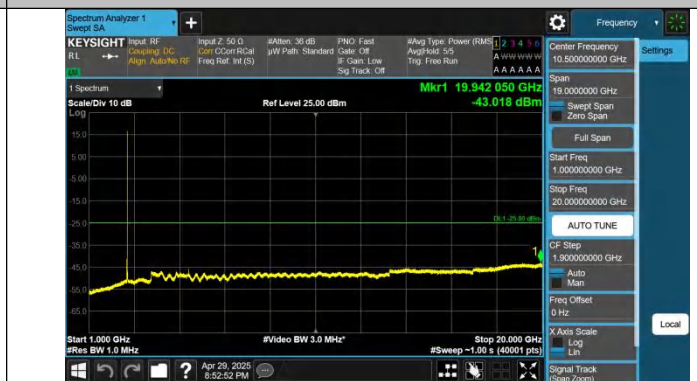
Band38-10MHz-QPSK-38000-1RB#0-0.009~0.15-PASS



Band38-10MHz-QPSK-38000-1RB#0-0.15~30-PASS



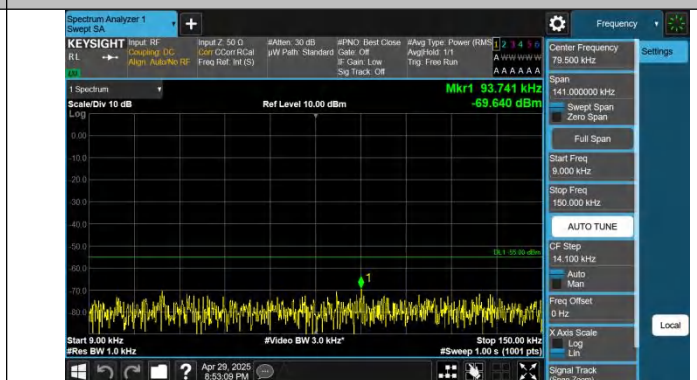
Band38-10MHz-QPSK-38000-1RB#0-30~1000-PASS



Band38-10MHz-QPSK-38000-1RB#0-1000~20000-PASS



Band38-10MHz-QPSK-38000-1RB#0-20000~27000-PASS



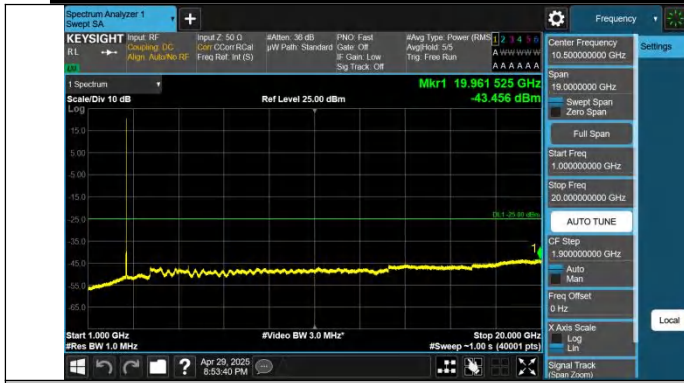
Band38-10MHz-QPSK-38000-1RB#49-0.009~0.15-PASS



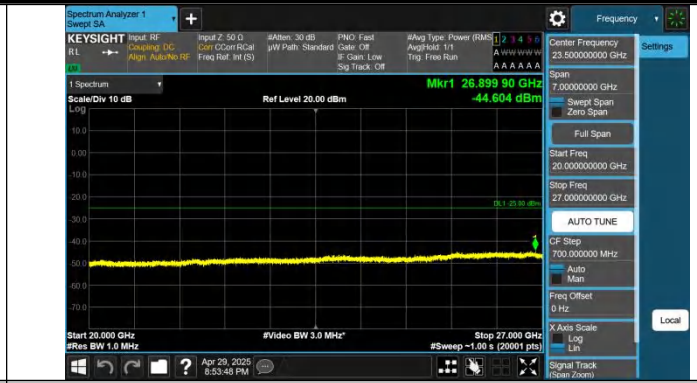
Band38-10MHz-QPSK-38000-1RB#49-0.15~30-PASS



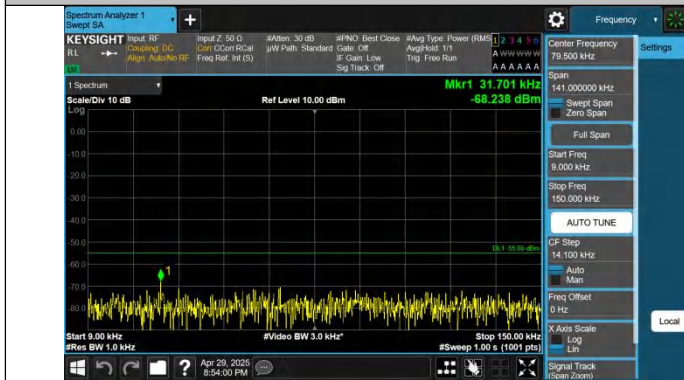
Band38-10MHz-QPSK-38000-1RB#49-30~1000-PASS



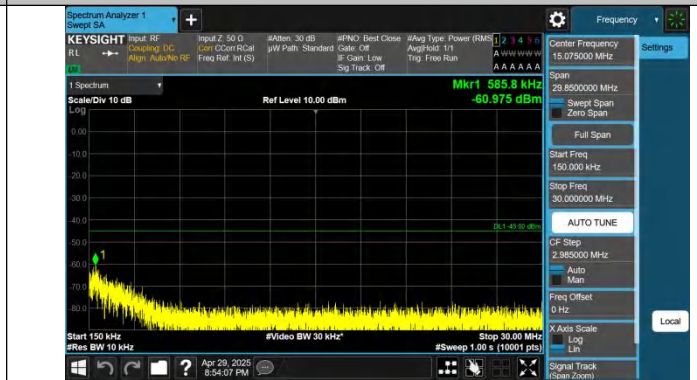
Band38-10MHz-QPSK-38000-1RB#49-1000~20000-PASS



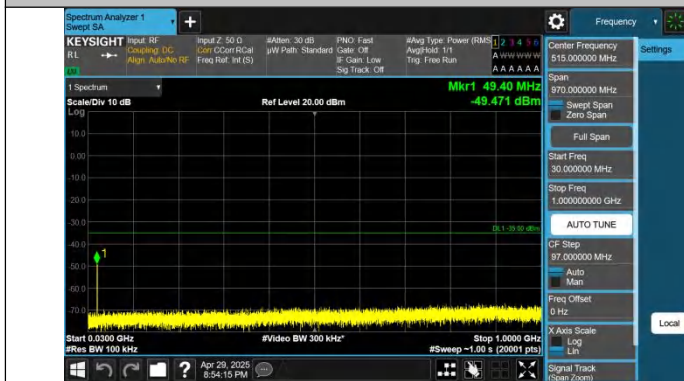
Band38-10MHz-QPSK-38000-1RB#49-20000~27000-PASS



Band38-10MHz-QPSK-38200-1RB#0-0.009~0.15-PASS



Band38-10MHz-QPSK-38200-1RB#0-0.15~30-PASS



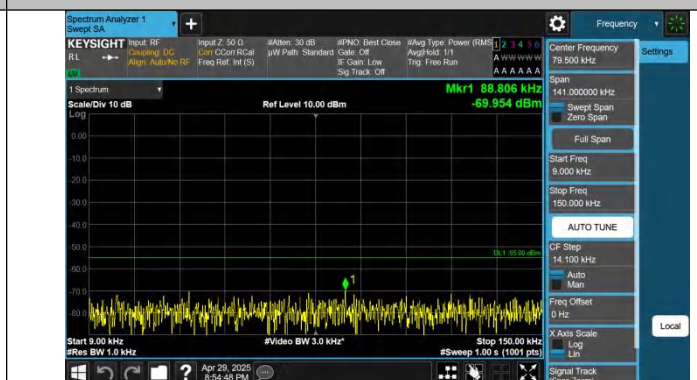
Band38-10MHz-QPSK-38200-1RB#0-30~1000-PASS



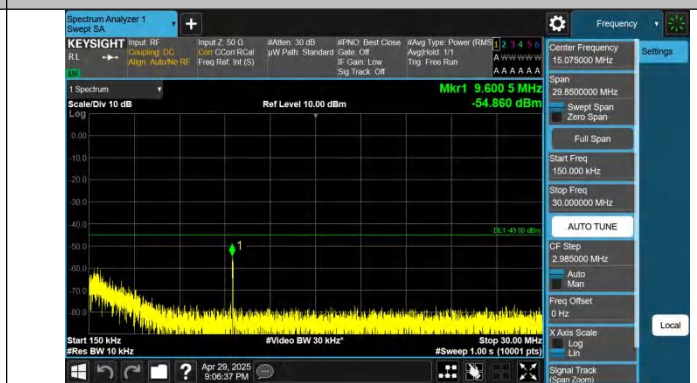
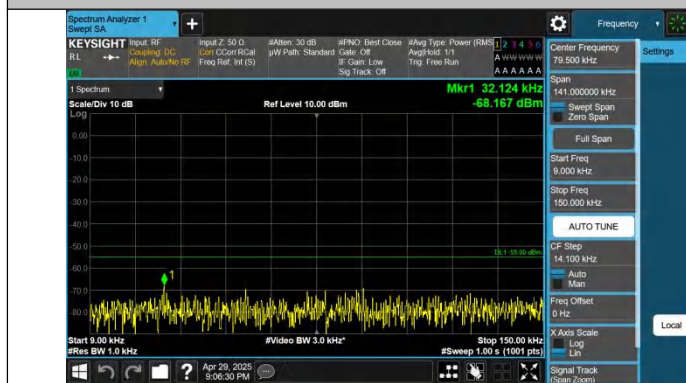
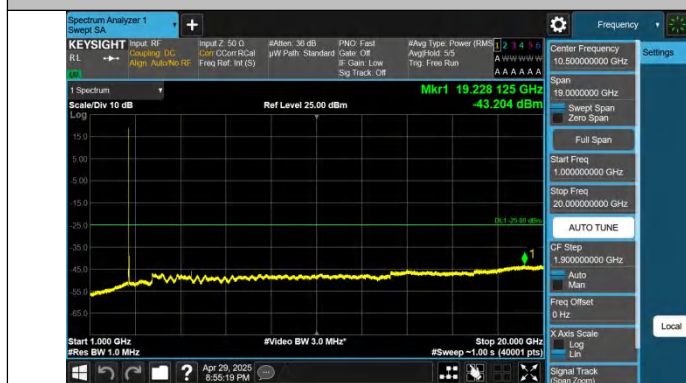
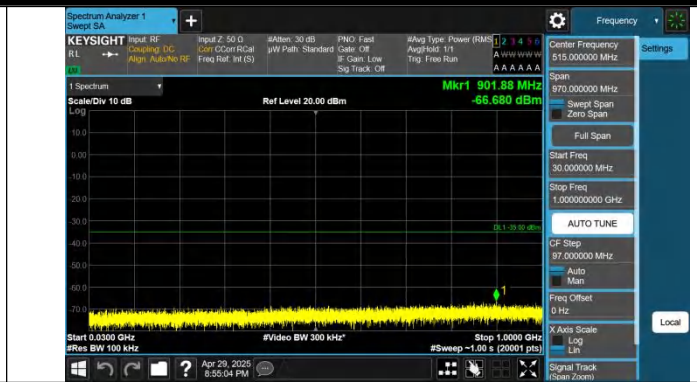
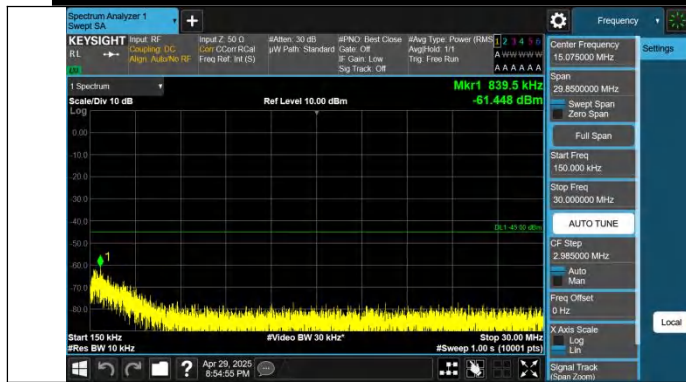
Band38-10MHz-QPSK-38200-1RB#0-1000~20000-PASS

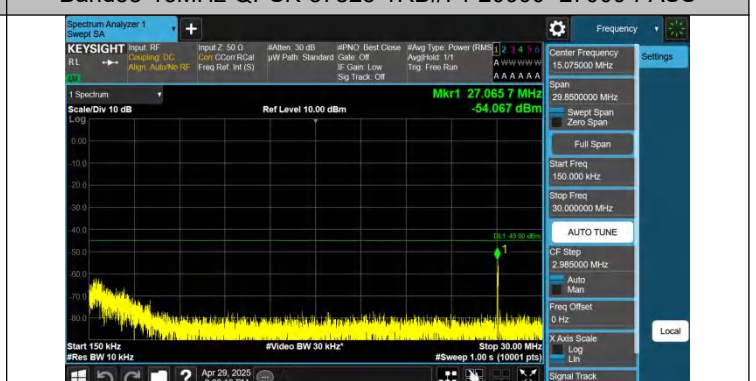
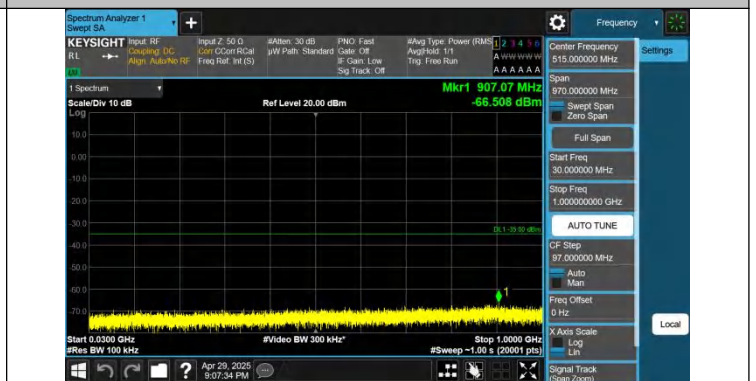
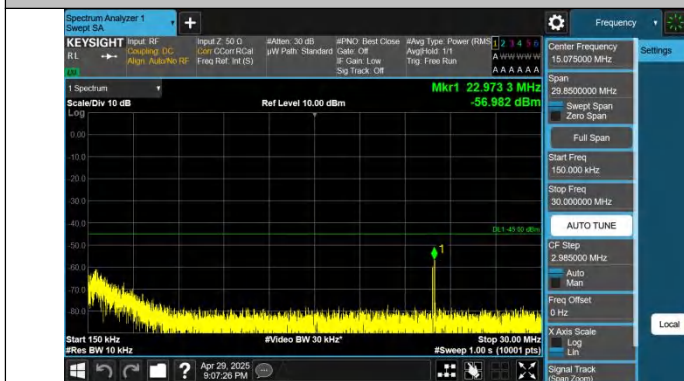


Band38-10MHz-QPSK-38200-1RB#0-20000~27000-PASS



Band38-10MHz-QPSK-38200-1RB#49-0.009~0.15-PASS







Band38-15MHz-QPSK-38000-1RB#0-30~1000-PASS



Band38-15MHz-QPSK-38000-1RB#0-1000~20000-PASS



Band38-15MHz-QPSK-38000-1RB#0-20000~27000-PASS



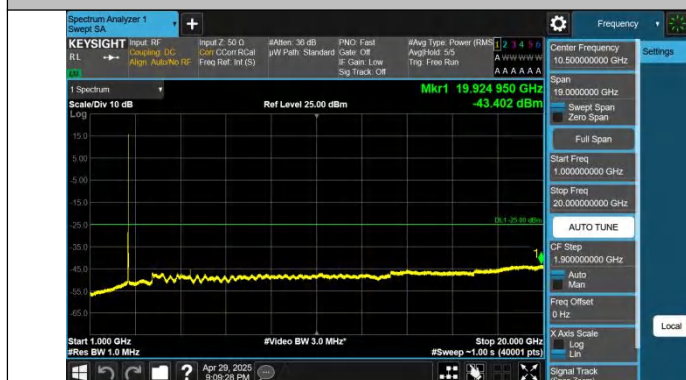
Band38-15MHz-QPSK-38000-1RB#74-0.009~0.15-PASS



Band38-15MHz-QPSK-38000-1RB#74-0.15~30-PASS



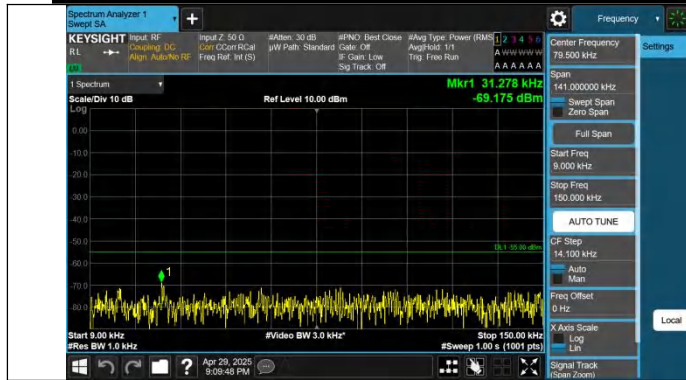
Band38-15MHz-QPSK-38000-1RB#74-30~1000-PASS



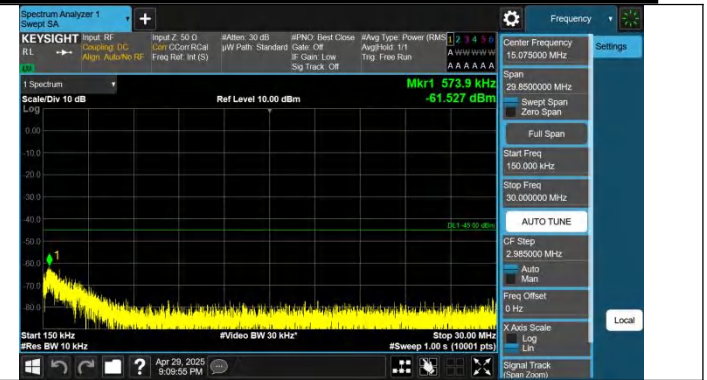
Band38-15MHz-QPSK-38000-1RB#74-1000~20000-PASS



Band38-15MHz-QPSK-38000-1RB#74-20000~27000-PASS



Band38-15MHz-QPSK-38175-1RB#0-0.009~0.15-PASS



Band38-15MHz-QPSK-38175-1RB#0-0.15~30-PASS



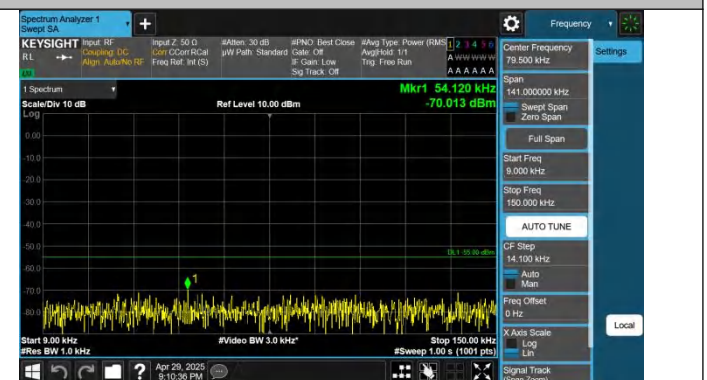
Band38-15MHz-QPSK-38175-1RB#0-30~1000-PASS



Band38-15MHz-QPSK-38175-1RB#0-1000~20000-PASS



Band38-15MHz-QPSK-38175-1RB#0-20000~27000-PASS



Band38-15MHz-QPSK-38175-1RB#74-0.009~0.15-PASS



Band38-15MHz-QPSK-38175-1RB#74-0.15~30-PASS

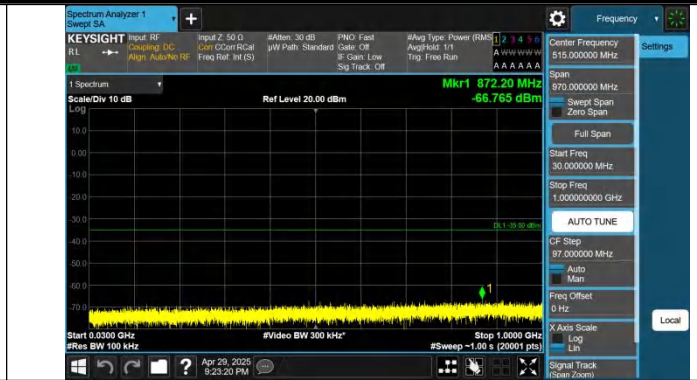


Band38-15MHz-QPSK-38175-1RB#74-30~1000-PASS

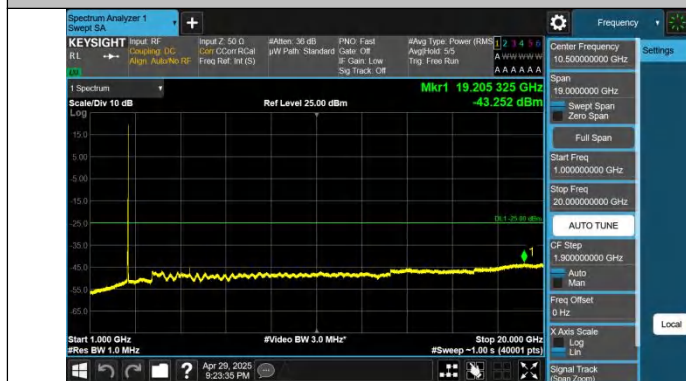




Band38-20MHz-QPSK-37850-1RB#99-0.15~30-PASS



Band38-20MHz-QPSK-37850-1RB#99-30~1000-PASS



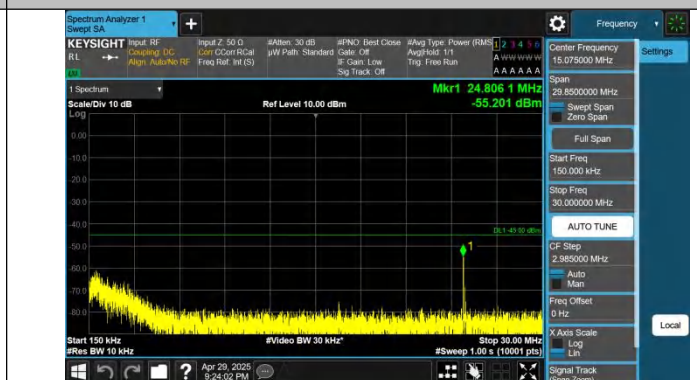
Band38-20MHz-QPSK-37850-1RB#99-1000~20000-PASS



Band38-20MHz-QPSK-37850-1RB#99-20000~27000-PASS



Band38-20MHz-QPSK-38000-1RB#0-0.009~0.15-PASS



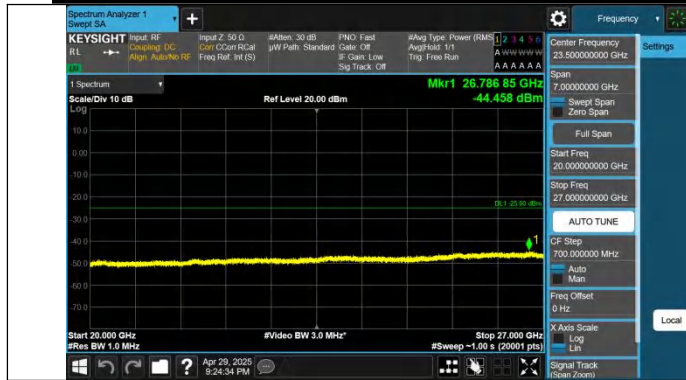
Band38-20MHz-QPSK-38000-1RB#0-0.15~30-PASS



Band38-20MHz-QPSK-38000-1RB#0-30~1000-PASS



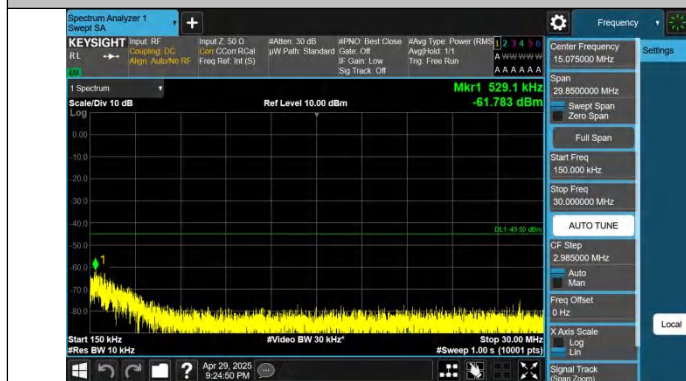
Band38-20MHz-QPSK-38000-1RB#0-1000~20000-PASS



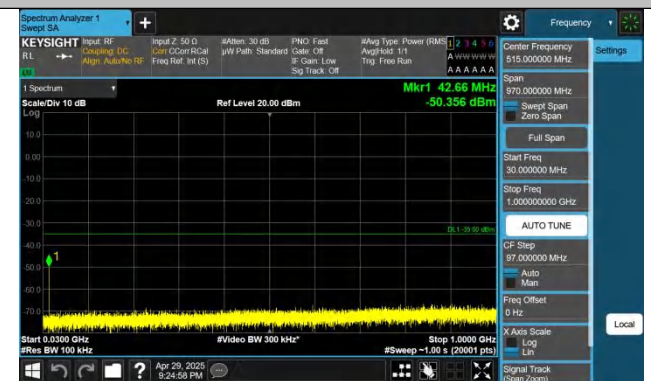
Band38-20MHz-QPSK-38000-1RB#0-20000~27000-PASS



Band38-20MHz-QPSK-38000-1RB#99-0.009~0.15-PASS



Band38-20MHz-QPSK-38000-1RB#99-0.15~30-PASS



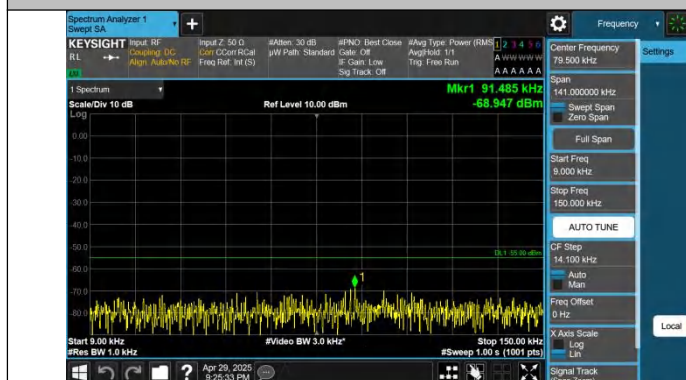
Band38-20MHz-QPSK-38000-1RB#99-30~1000-PASS



Band38-20MHz-QPSK-38000-1RB#99-1000~20000-PASS



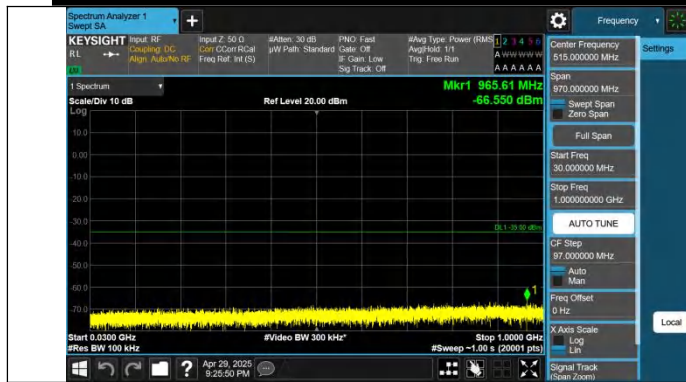
Band38-20MHz-QPSK-38000-1RB#99-20000~27000-PASS



Band38-20MHz-QPSK-38150-1RB#0-0.009~0.15-PASS

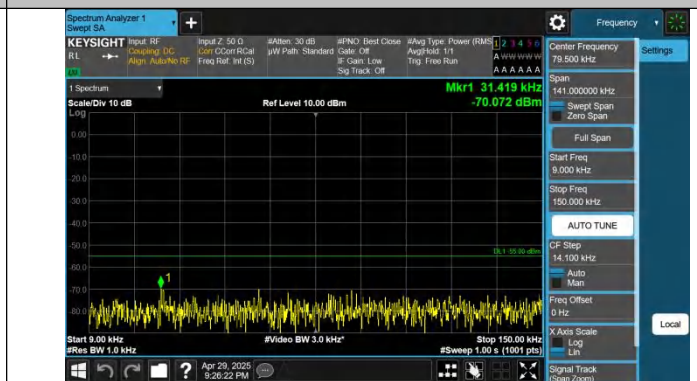
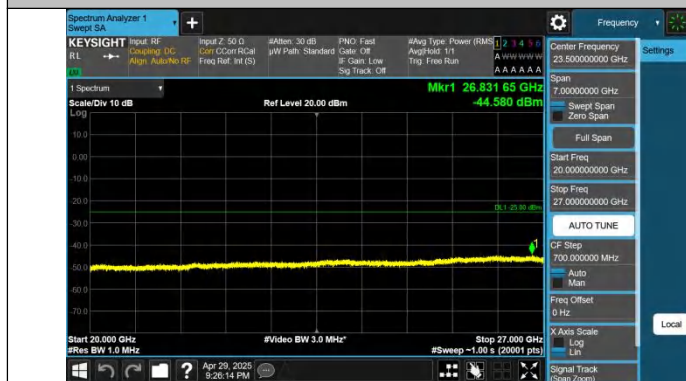


Band38-20MHz-QPSK-38150-1RB#0-0.15~30-PASS



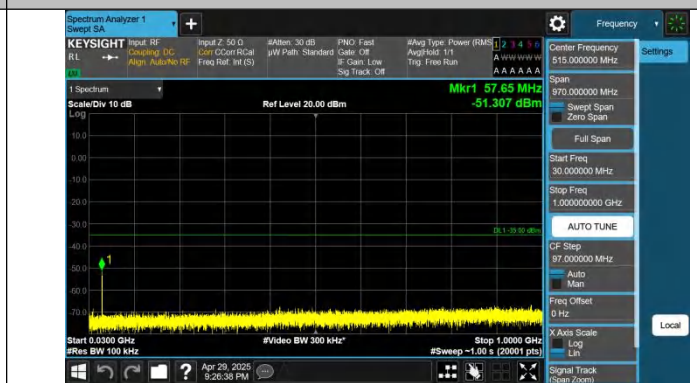
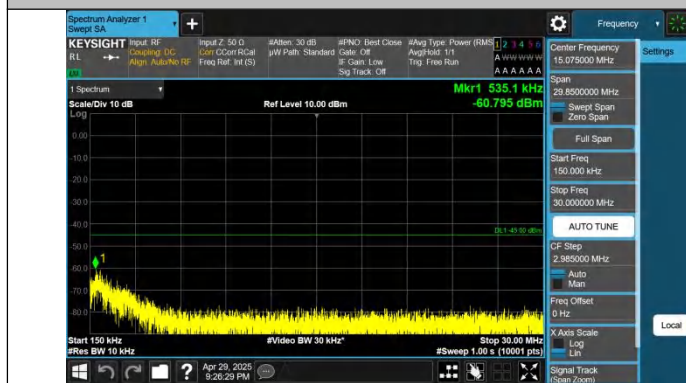
Band38-20MHz-QPSK-38150-1RB#0-30~1000-PASS

Band38-20MHz-QPSK-38150-1RB#0-1000~20000-PASS



Band38-20MHz-QPSK-38150-1RB#0-20000~27000-PASS

Band38-20MHz-QPSK-38150-1RB#99-0.009~0.15-PASS



Band38-20MHz-QPSK-38150-1RB#99-0.15~30-PASS

Band38-20MHz-QPSK-38150-1RB#99-30~1000-PASS



Band38-20MHz-QPSK-38150-1RB#99-1000~20000-PASS

Band38-20MHz-QPSK-38150-1RB#99-20000~27000-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 38	20MHz	QPSK	38000	100RB#0	VN	NT	-26790.00	-10.323699	±NA	2586.05371	2603.89271	2570-2620	PASS
Band 38	20MHz	QPSK	38000	100RB#0	VL	NT	-29660.00	-11.429672	±NA	2586.05434	2603.88634	2570-2620	PASS
Band 38	20MHz	QPSK	38000	100RB#0	VH	NT	-33590.00	-12.944123	±NA	2586.05791	2603.87491	2570-2620	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 38	20MHz	QPSK	38000	100RB#0	NV	-30	-33980.00	-13.094412	±NA	2586.05602	2603.87602	2570-2620	PASS
Band 38	20MHz	QPSK	38000	100RB#0	NV	-20	-32720.00	-12.608863	±NA	2586.05578	2603.87878	2570-2620	PASS
Band 38	20MHz	QPSK	38000	100RB#0	NV	-10	-25760.00	-9.926782	±NA	2586.05274	2603.89574	2570-2620	PASS
Band 38	20MHz	QPSK	38000	100RB#0	NV	0	-30000.00	-11.560694	±NA	2586.062	2603.878	2570-2620	PASS
Band 38	20MHz	QPSK	38000	100RB#0	NV	10	-33140.00	-12.770713	±NA	2586.05336	2603.88036	2570-2620	PASS
Band 38	20MHz	QPSK	38000	100RB#0	NV	20	-35660.00	-13.741811	±NA	2586.05884	2603.86984	2570-2620	PASS
Band 38	20MHz	QPSK	38000	100RB#0	NV	30	-19420.00	-7.483622	±NA	2586.06608	2603.89508	2570-2620	PASS
Band 38	20MHz	QPSK	38000	100RB#0	NV	40	-24860.00	-9.579961	±NA	2586.07164	2603.87864	2570-2620	PASS
Band 38	20MHz	QPSK	38000	100RB#0	NV	50	-22810.00	-8.789981	±NA	2586.07519	2603.87919	2570-2620	PASS

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