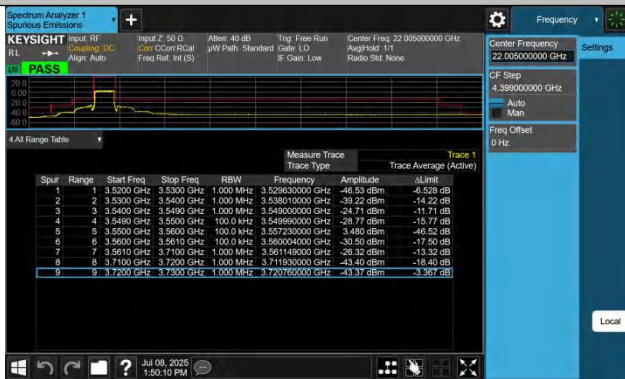
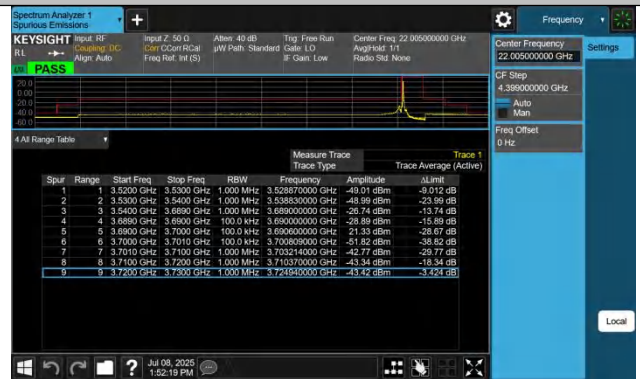


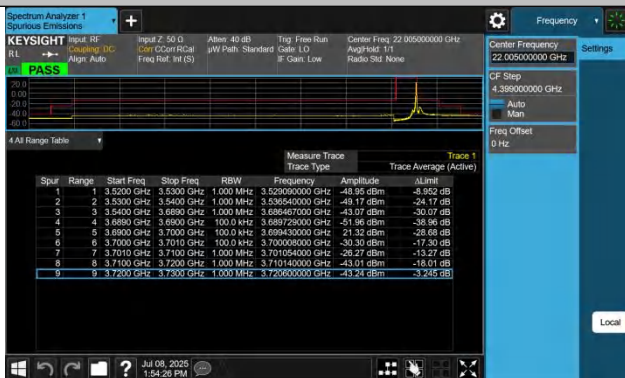
Band48-10MHz-QPSK-55290-1RB#0-PASS



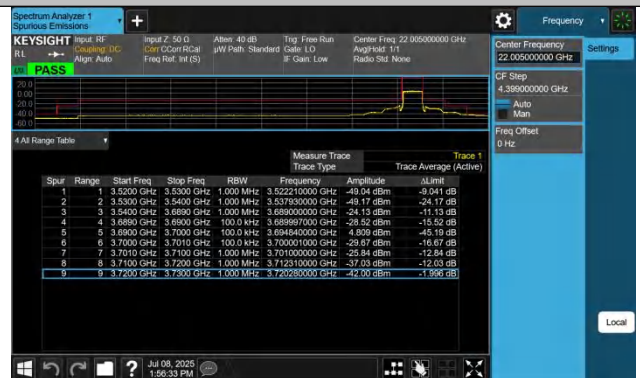
Band48-10MHz-QPSK-55290-1RB#49-PASS



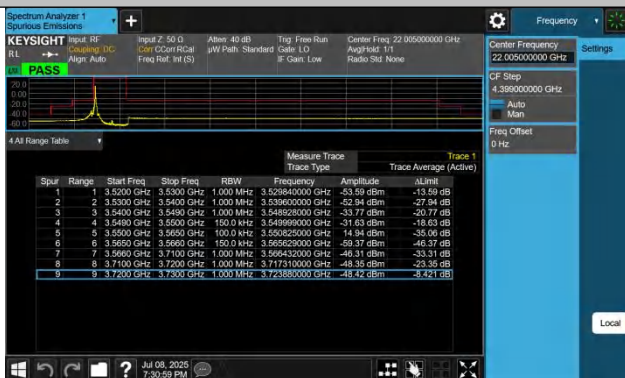
Band48-10MHz-QPSK-55290-50RB#0-PASS



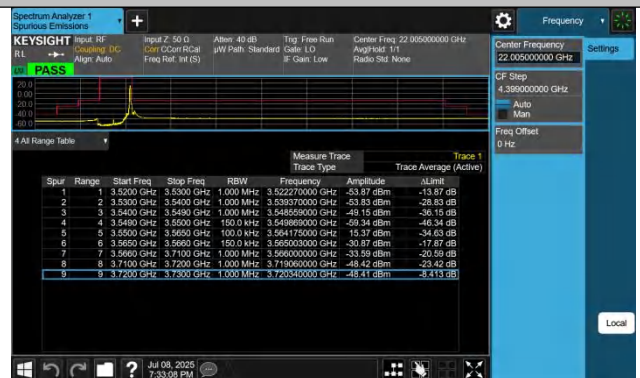
Band48-10MHz-QPSK-56690-1RB#0-PASS



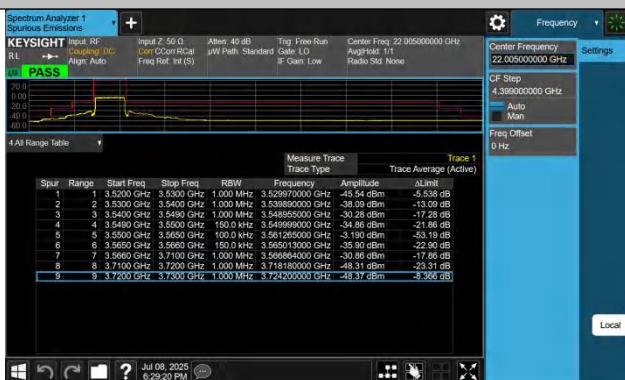
Band48-10MHz-QPSK-56690-1RB#49-PASS



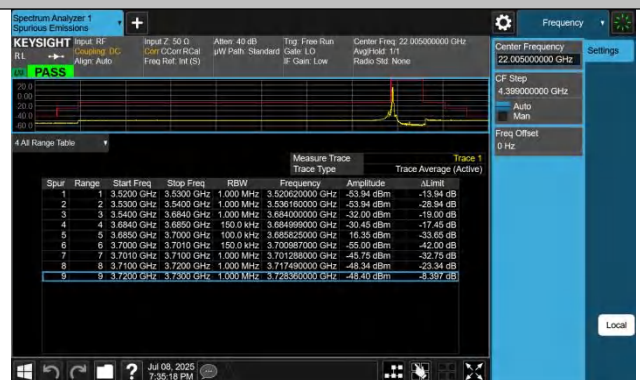
Band48-10MHz-QPSK-56690-50RB#0-PASS



Band48-15MHz-QPSK-55315-1RB#0-PASS

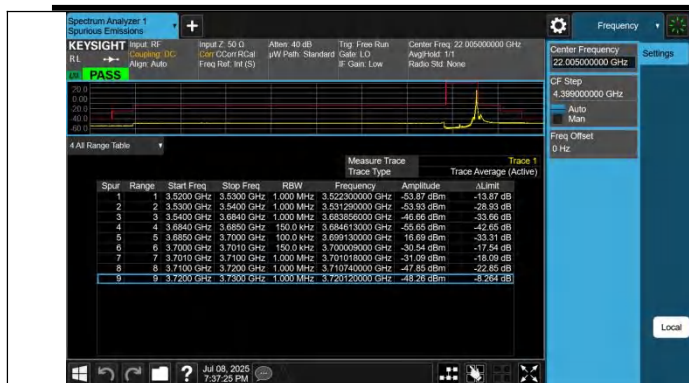


Band48-15MHz-QPSK-55315-1RB#74-PASS

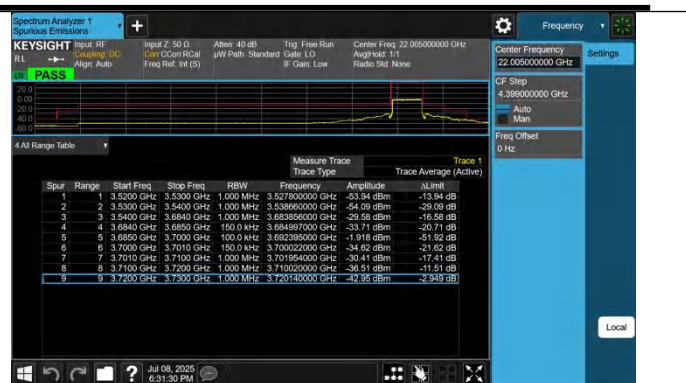


Band48-15MHz-QPSK-55315-75RB#0-PASS

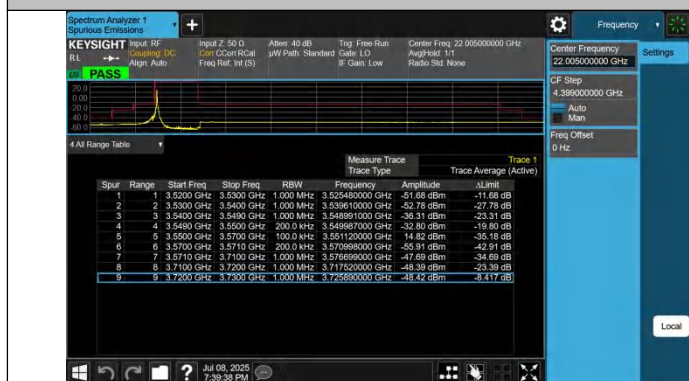
Band48-15MHz-QPSK-56665-1RB#0-PASS



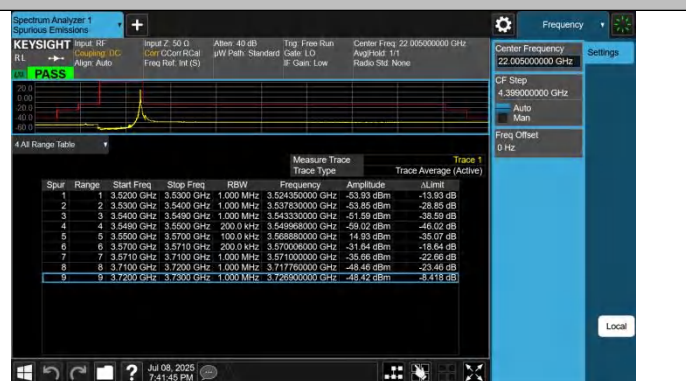
Band48-15MHz-QPSK-56665-1RB#74-PASS



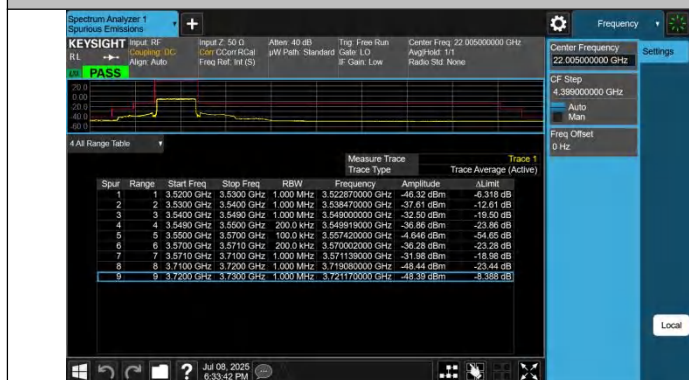
Band48-15MHz-QPSK-56665-75RB#0-PASS



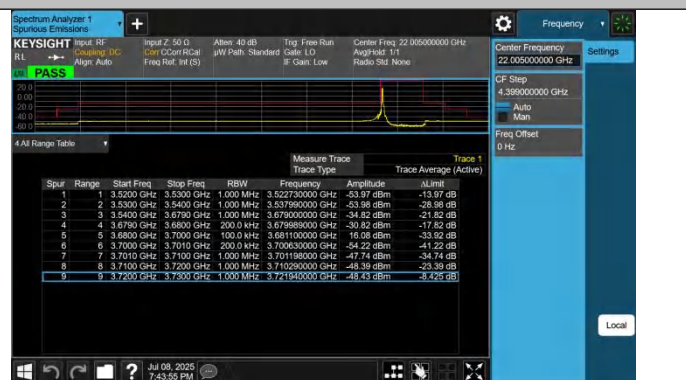
Band48-20MHz-QPSK-55340-1RB#0-PASS



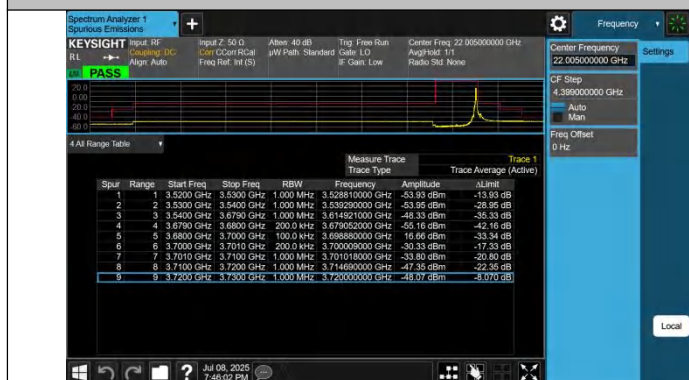
Band48-20MHz-QPSK-55340-1RB#99-PASS



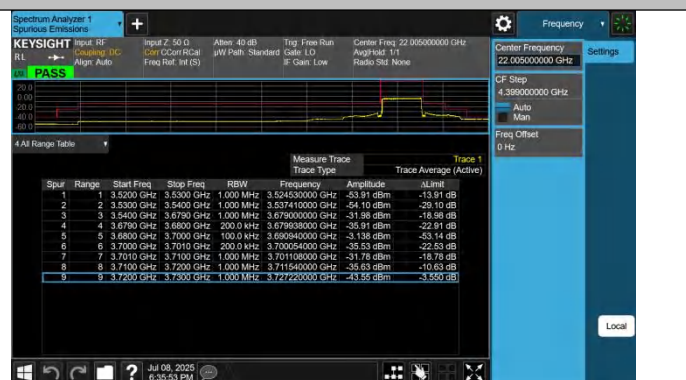
Band48-20MHz-QPSK-55340-100RB#0-PASS



Band48-20MHz-QPSK-56640-1RB#0-PASS



Band48-20MHz-QPSK-56640-1RB#99-PASS



Band48-20MHz-QPSK-56640-100RB#0-PASS

Conducted Spurious Emission

Test Graphs



Band48-5MHz-QPSK-55265-1RB#0-0.009~0.15-PASS



Band48-5MHz-QPSK-55265-1RB#0-0.15~30-PASS



Band48-5MHz-QPSK-55265-1RB#0-30~1000-PASS



Band48-5MHz-QPSK-55265-1RB#0-1000~3000-PASS



Band48-5MHz-QPSK-55265-1RB#0-3000~6000-PASS



Band48-5MHz-QPSK-55265-1RB#0-6000~18000-PASS



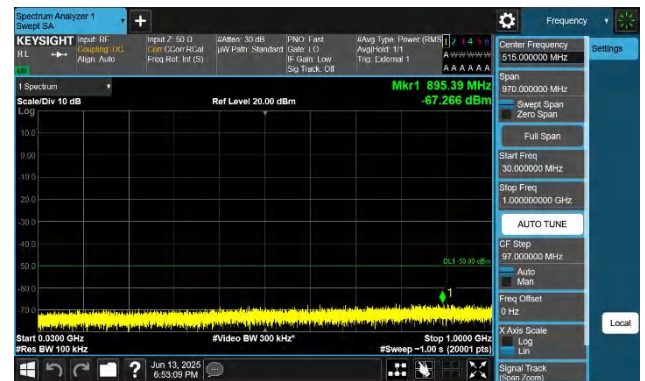
Band48-5MHz-QPSK-55265-1RB#0-18000~40000-PASS



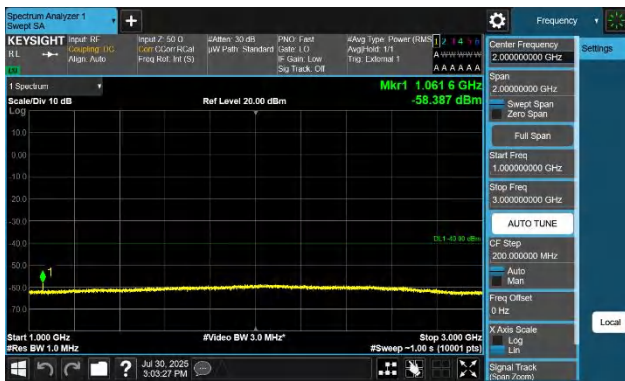
Band48-5MHz-QPSK-55990-1RB#0-0.009~0.15-PASS



Band48-5MHz-QPSK-55990-1RB#0-0.15~30-PASS



Band48-5MHz-QPSK-55990-1RB#0-30~1000-PASS



Band48-5MHz-QPSK-55990-1RB#0-1000~3000-PASS



Band48-5MHz-QPSK-55990-1RB#0-3000~6000-PASS



Band48-5MHz-QPSK-55990-1RB#0-6000~18000-PASS



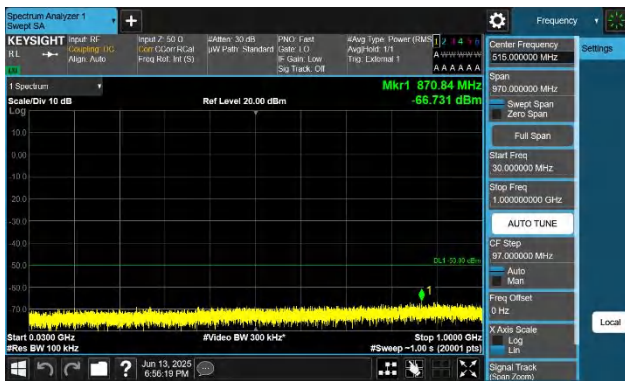
Band48-5MHz-QPSK-55990-1RB#0-18000~40000-PASS



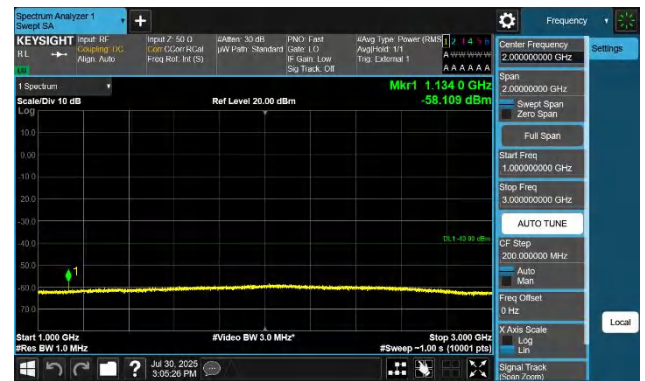
Band48-5MHz-QPSK-56715-1RB#0-0.009~0.15-PASS



Band48-5MHz-QPSK-56715-1RB#0-0.15~30-PASS



Band48-5MHz-QPSK-56715-1RB#0-30~1000-PASS



Band48-5MHz-QPSK-56715-1RB#0-1000~3000-PASS



Band48-5MHz-QPSK-56715-1RB#0-3000~6000-PASS



Band48-5MHz-QPSK-56715-1RB#0-6000~18000-PASS



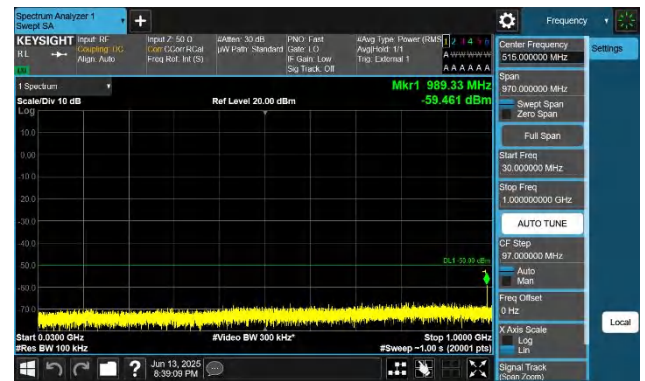
Band48-5MHz-QPSK-56715-1RB#0-18000~40000-PASS



Band48-10MHz-QPSK-55290-1RB#0-0.009~0.15-PASS



Band48-10MHz-QPSK-55290-1RB#0-0.15~30-PASS



Band48-10MHz-QPSK-55290-1RB#0-30~1000-PASS



Band48-10MHz-QPSK-55290-1RB#0-1000~3000-PASS



Band48-10MHz-QPSK-55290-1RB#0-3000~6000-PASS



Band48-10MHz-QPSK-55290-1RB#0-6000~18000-PASS



Band48-10MHz-QPSK-55290-1RB#0-18000~40000-PASS



Band48-10MHz-QPSK-55990-1RB#0-0.009~0.15-PASS



Band48-10MHz-QPSK-55990-1RB#0-0.15~30-PASS



Band48-10MHz-QPSK-55990-1RB#0-30~1000-PASS



Band48-10MHz-QPSK-55990-1RB#0-1000~3000-PASS



Band48-10MHz-QPSK-55990-1RB#0-3000~6000-PASS



Band48-10MHz-QPSK-55990-1RB#0-6000~18000-PASS



Band48-10MHz-QPSK-55990-1RB#0-18000~40000-PASS



Band48-10MHz-QPSK-56690-1RB#0-0.009~0.15-PASS



Band48-10MHz-QPSK-56690-1RB#0-0.15~30-PASS



Band48-10MHz-QPSK-56690-1RB#0-30~1000-PASS



Band48-10MHz-QPSK-56690-1RB#0-1000~3000-PASS



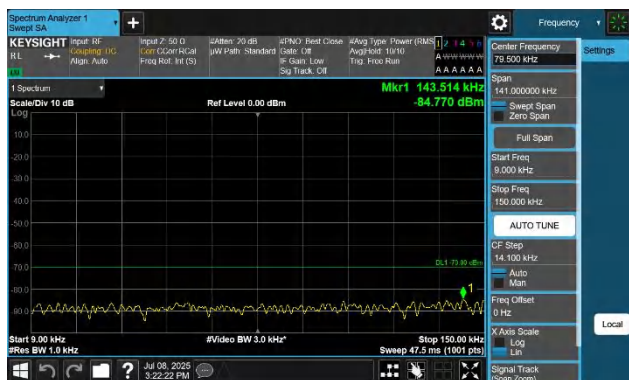
Band48-10MHz-QPSK-56690-1RB#0-3000~6000-PASS



Band48-10MHz-QPSK-56690-1RB#0-6000~18000-PASS



Band48-10MHz-QPSK-56690-1RB#0-18000~40000-PASS



Band48-15MHz-QPSK-55315-1RB#0-0.009~0.15-PASS



Band48-15MHz-QPSK-55315-1RB#0-0.15~30-PASS



Band48-15MHz-QPSK-55315-1RB#0-30~1000-PASS



Band48-15MHz-QPSK-55315-1RB#0-1000~3000-PASS



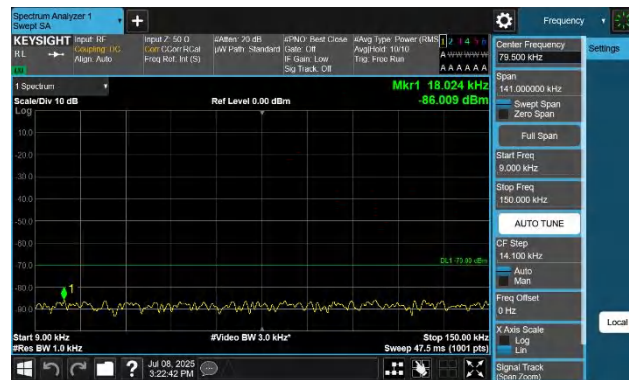
Band48-15MHz-QPSK-55315-1RB#0-3000~6000-PASS



Band48-15MHz-QPSK-55315-1RB#0-6000~18000-PASS



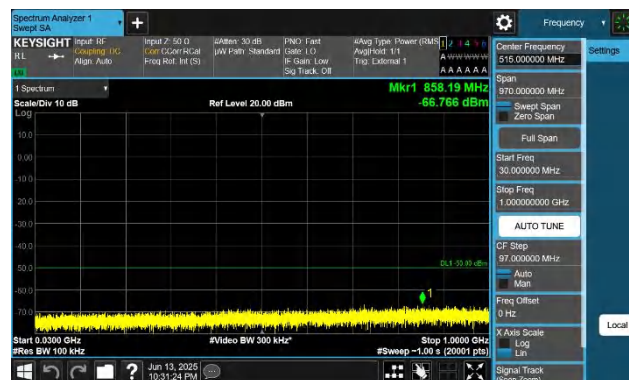
Band48-15MHz-QPSK-55315-1RB#0-18000~40000-PASS



Band48-15MHz-QPSK-55990-1RB#0-0.009~0.15-PASS



Band48-15MHz-QPSK-55990-1RB#0-0.15~30-PASS



Band48-15MHz-QPSK-55990-1RB#0-30~1000-PASS



Band48-15MHz-QPSK-55990-1RB#0-1000~3000-PASS



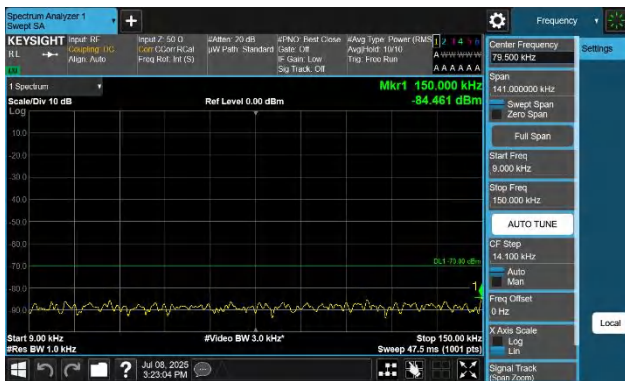
Band48-15MHz-QPSK-55990-1RB#0-3000~6000-PASS



Band48-15MHz-QPSK-55990-1RB#0-6000~18000-PASS



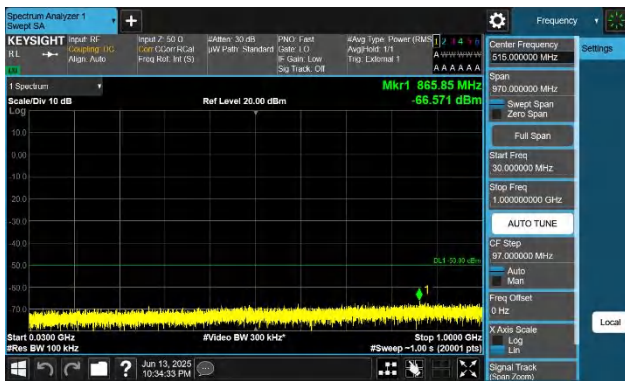
Band48-15MHz-QPSK-55990-1RB#0-18000~40000-PASS



Band48-15MHz-QPSK-56665-1RB#0-0.009~0.15-PASS



Band48-15MHz-QPSK-56665-1RB#0-0.15~30-PASS



Band48-15MHz-QPSK-56665-1RB#0-30~1000-PASS



Band48-15MHz-QPSK-56665-1RB#0-1000~3000-PASS



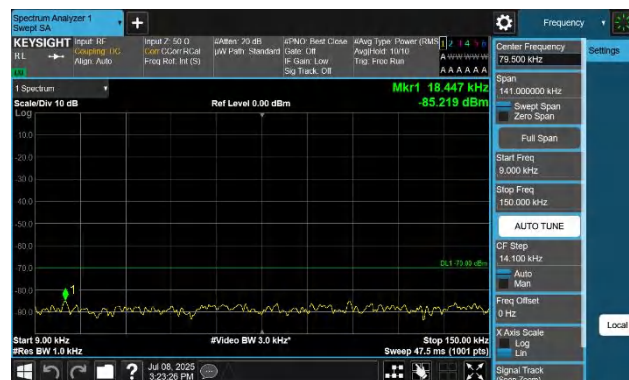
Band48-15MHz-QPSK-56665-1RB#0-3000~6000-PASS



Band48-15MHz-QPSK-56665-1RB#0-6000~18000-PASS



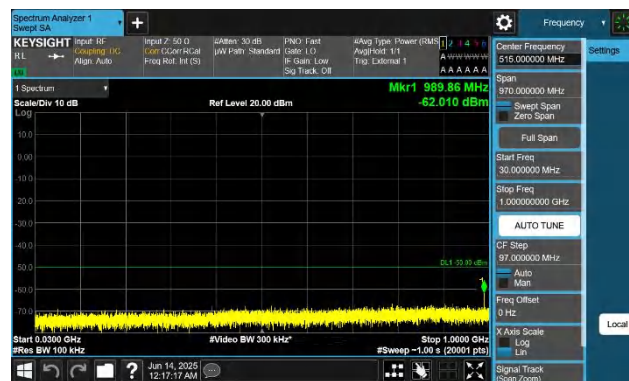
Band48-15MHz-QPSK-56665-1RB#0-18000~40000-PASS



Band48-20MHz-QPSK-55340-1RB#0-0.009~0.15-PASS



Band48-20MHz-QPSK-55340-1RB#0-0.15~30-PASS



Band48-20MHz-QPSK-55340-1RB#0-30~1000-PASS



Band48-20MHz-QPSK-55340-1RB#0-1000~3000-PASS



Band48-20MHz-QPSK-55340-1RB#0-3000~6000-PASS



Band48-20MHz-QPSK-55340-1RB#0-6000~18000-PASS



Band48-20MHz-QPSK-55340-1RB#0-18000~40000-PASS



Band48-20MHz-QPSK-55990-1RB#0-0.009~0.15-PASS



Band48-20MHz-QPSK-55990-1RB#0-0.15~30-PASS



Band48-20MHz-QPSK-55990-1RB#0-30~1000-PASS



Band48-20MHz-QPSK-55990-1RB#0-1000~3000-PASS



Band48-20MHz-QPSK-55990-1RB#0-3000~6000-PASS



Band48-20MHz-QPSK-55990-1RB#0-6000~18000-PASS



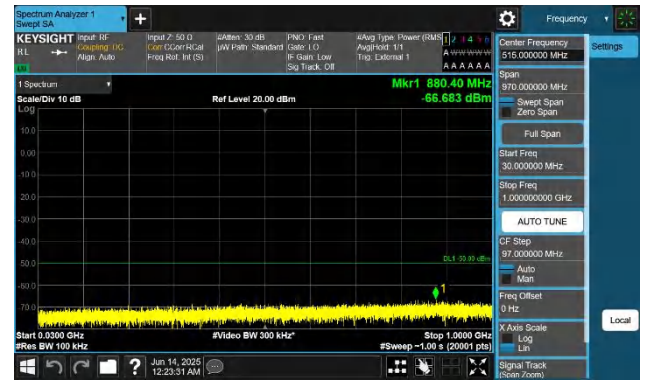
Band48-20MHz-QPSK-55990-1RB#0-18000~40000-PASS



Band48-20MHz-QPSK-56640-1RB#0-0.009~0.15-PASS



Band48-20MHz-QPSK-56640-1RB#0-0.15~30-PASS



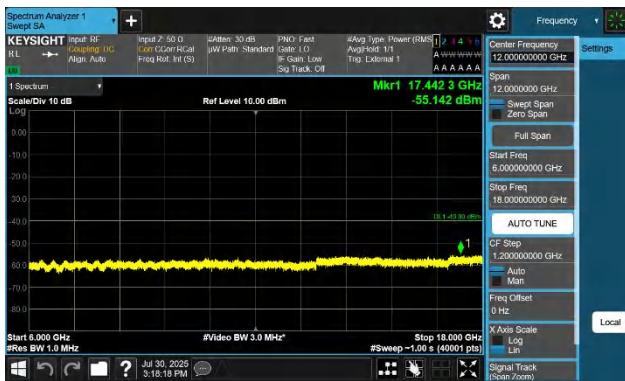
Band48-20MHz-QPSK-56640-1RB#0-30~1000-PASS



Band48-20MHz-QPSK-56640-1RB#0-1000~3000-PASS



Band48-20MHz-QPSK-56640-1RB#0-3000~6000-PASS



Band48-20MHz-QPSK-56640-1RB#0-6000~18000-PASS



Band48-20MHz-QPSK-56640-1RB#0-18000~40000-PASS

Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band48	20MHz	QPSK	55990	100RB#0	VN	NT	3616.05571	3633.94471	3550-3700	PASS
Band48	20MHz	QPSK	55990	100RB#0	VL	NT	3616.0502	3633.9722	3550-3700	PASS
Band48	20MHz	QPSK	55990	100RB#0	VH	NT	3616.06094	3633.96494	3550-3700	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band48	20MHz	QPSK	55990	100RB#0	NV	-30	3616.05471	3633.95671	3550-3700	PASS
Band48	20MHz	QPSK	55990	100RB#0	NV	-20	3616.05839	3633.93539	3550-3700	PASS
Band48	20MHz	QPSK	55990	100RB#0	NV	-10	3616.06095	3633.95095	3550-3700	PASS
Band48	20MHz	QPSK	55990	100RB#0	NV	0	3616.07328	3633.97028	3550-3700	PASS
Band48	20MHz	QPSK	55990	100RB#0	NV	10	3616.05243	3633.93743	3550-3700	PASS
Band48	20MHz	QPSK	55990	100RB#0	NV	20	3616.06648	3633.95248	3550-3700	PASS
Band48	20MHz	QPSK	55990	100RB#0	NV	30	3616.06867	3633.95367	3550-3700	PASS
Band48	20MHz	QPSK	55990	100RB#0	NV	40	3616.06673	3633.95173	3550-3700	PASS
Band48	20MHz	QPSK	55990	100RB#0	NV	50	3616.05367	3633.96267	3550-3700	PASS

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