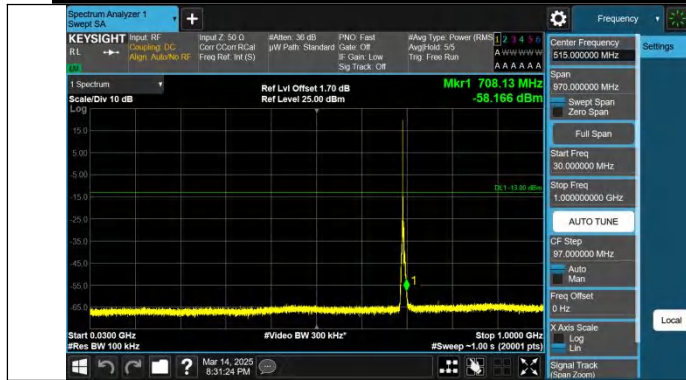
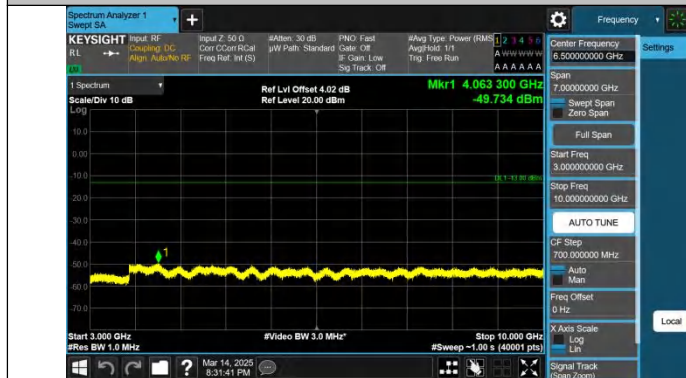




Band12-3MHz-QPSK-23025-1RB#0-30~1000-PASS



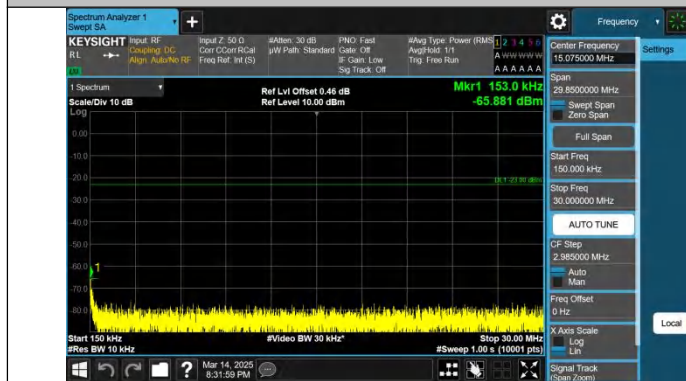
Band12-3MHz-QPSK-23025-1RB#0-1000~3000-PASS



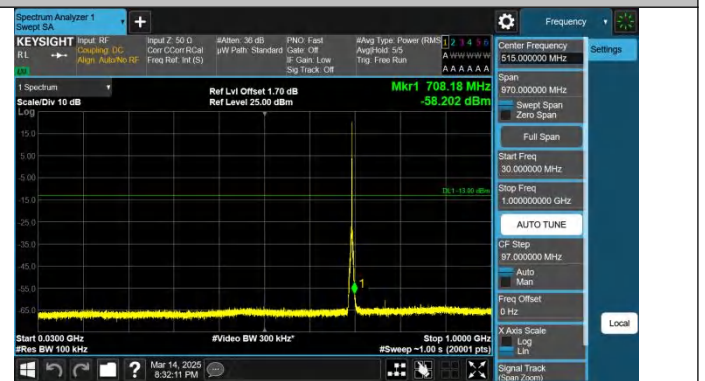
Band12-3MHz-QPSK-23025-1RB#0-3000~10000-PASS



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



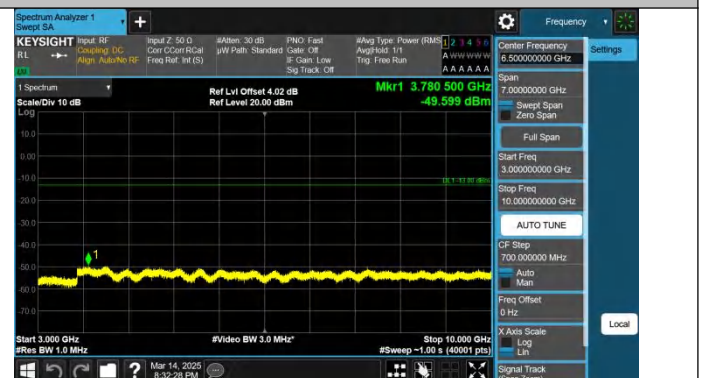
Band12-3MHz-QPSK-23025-1RB#14-0.15~30-PASS



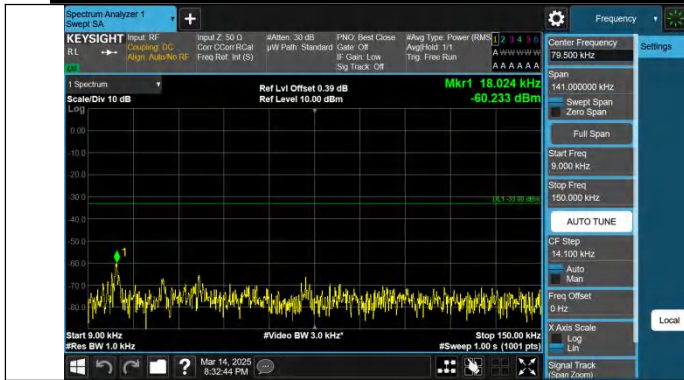
Band12-3MHz-QPSK-23025-1RB#14-30~1000-PASS



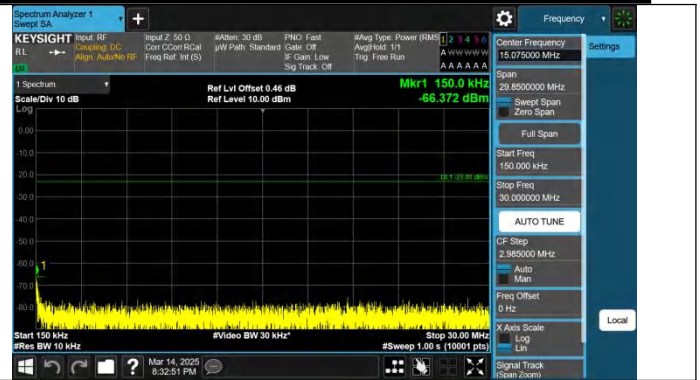
Band12-3MHz-QPSK-23025-1RB#14-1000~3000-PASS



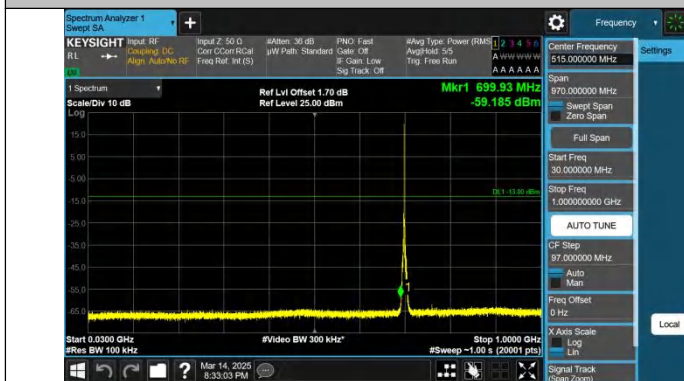
Band12-3MHz-QPSK-23025-1RB#14-3000~10000-PASS



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



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



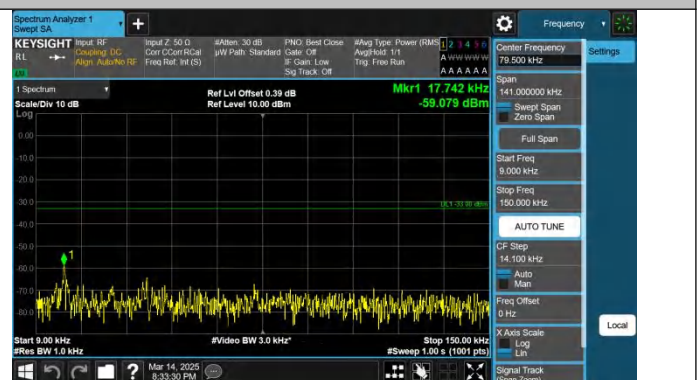
Band12-3MHz-QPSK-23095-1RB#0-30~1000-PASS



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



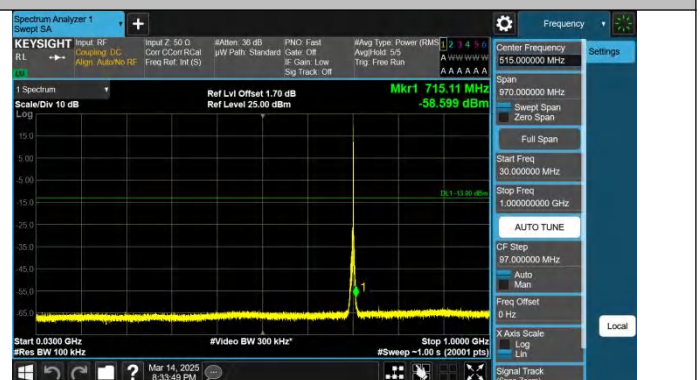
Band12-3MHz-QPSK-23095-1RB#0-3000~10000-PASS



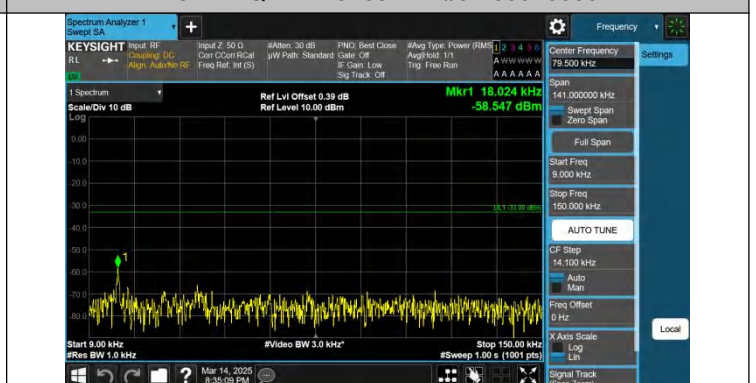
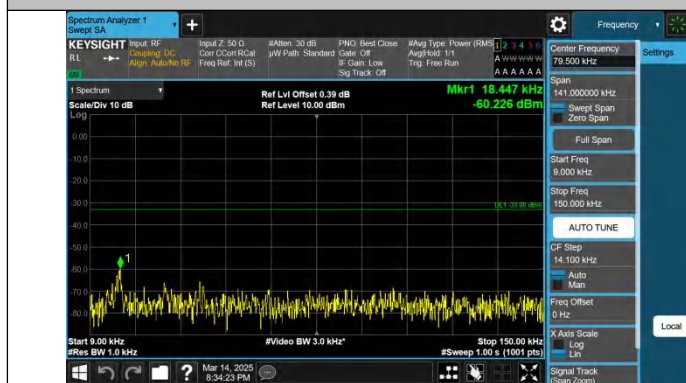
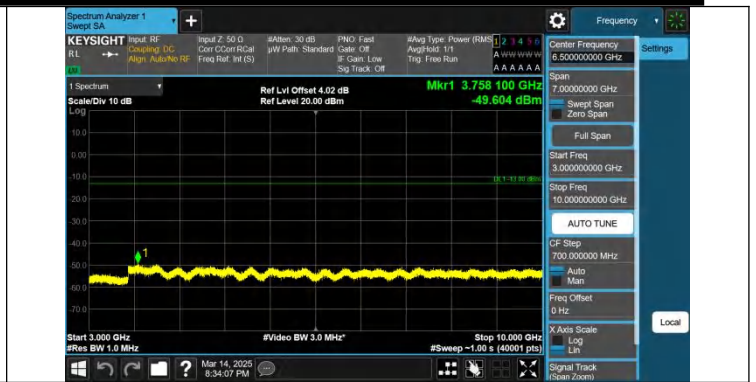
Band12-3MHz-QPSK-23095-1RB#14-0.009~0.15-PASS

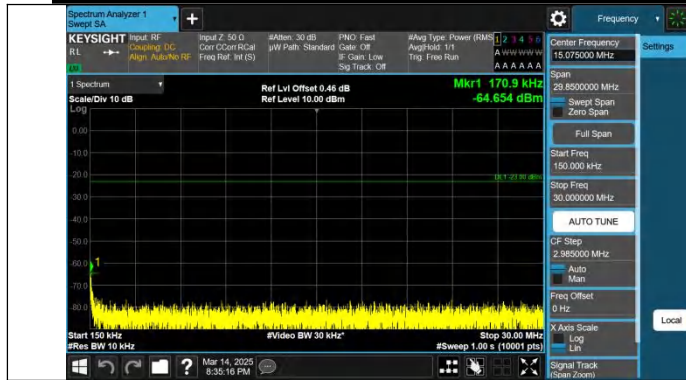


Band12-3MHz-QPSK-23095-1RB#14-0.15~30-PASS

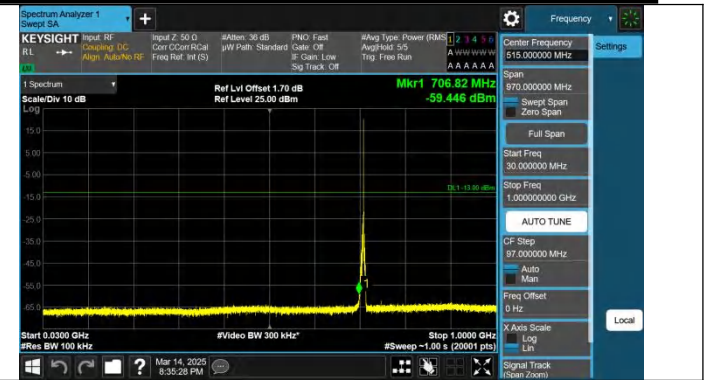


Band12-3MHz-QPSK-23095-1RB#14-30~1000-PASS





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



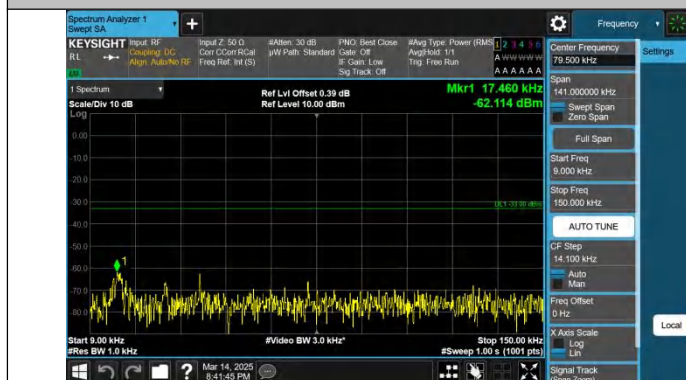
Band12-3MHz-QPSK-23165-1RB#14-30~1000-PASS



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



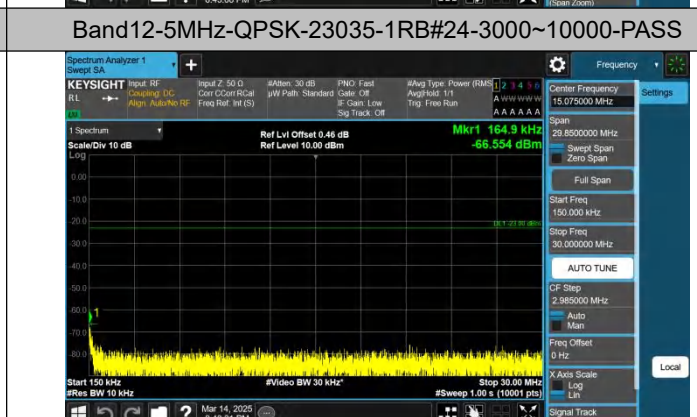
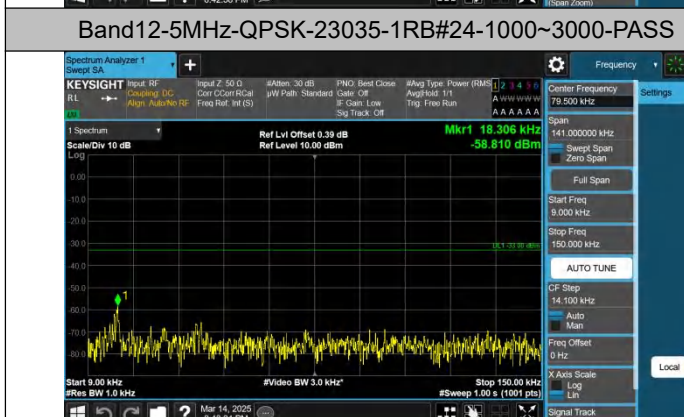
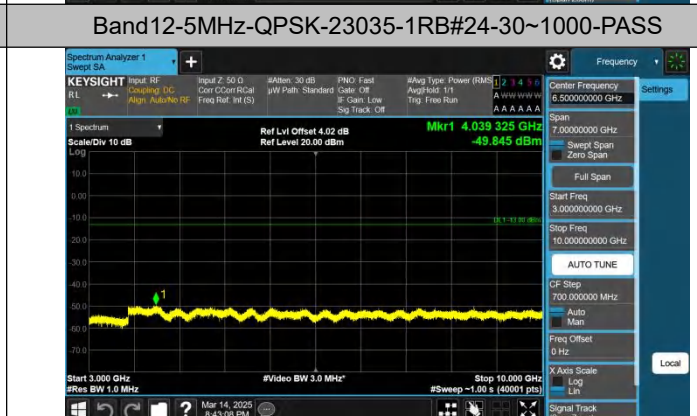
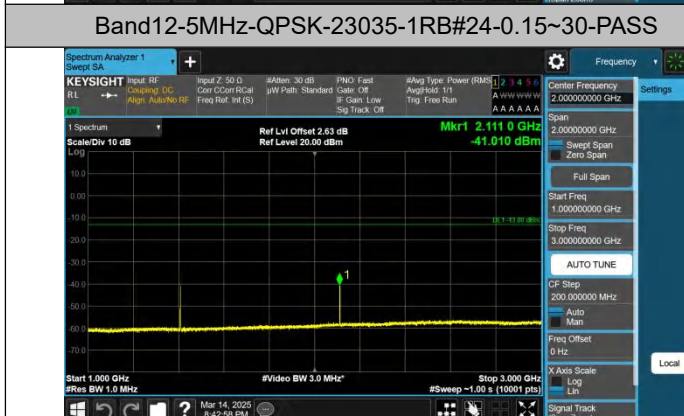
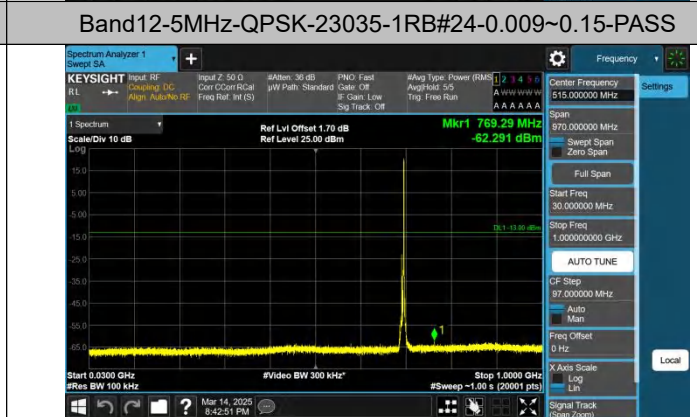
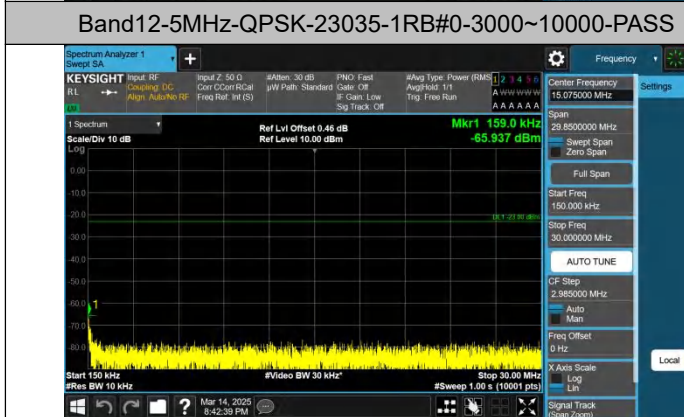
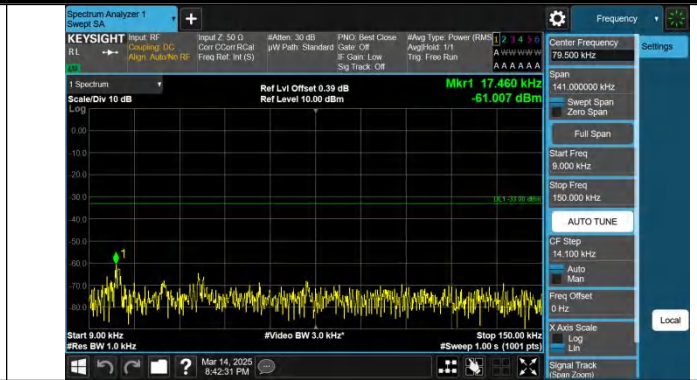
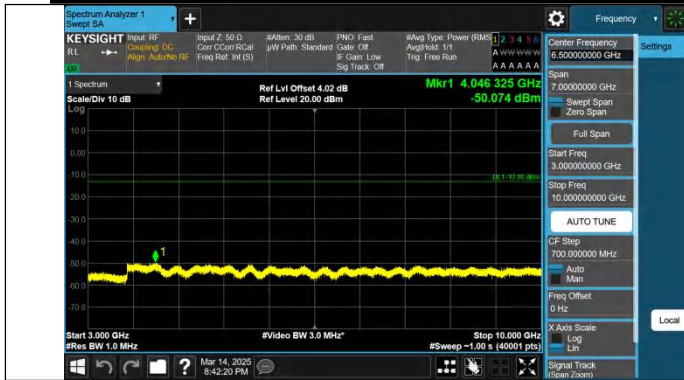
Band12-5MHz-QPSK-23035-1RB#0-0.15~30-PASS

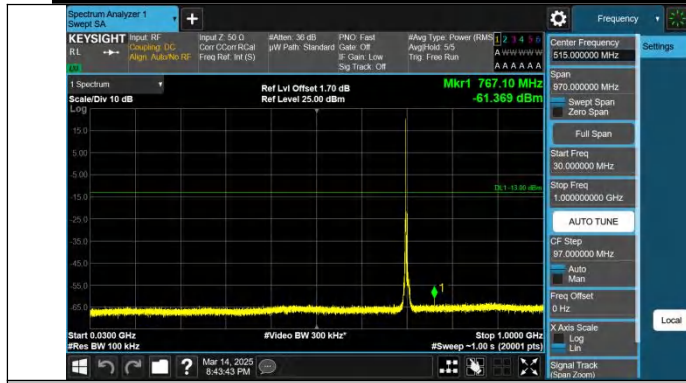


Band12-5MHz-QPSK-23035-1RB#0-30~1000-PASS



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

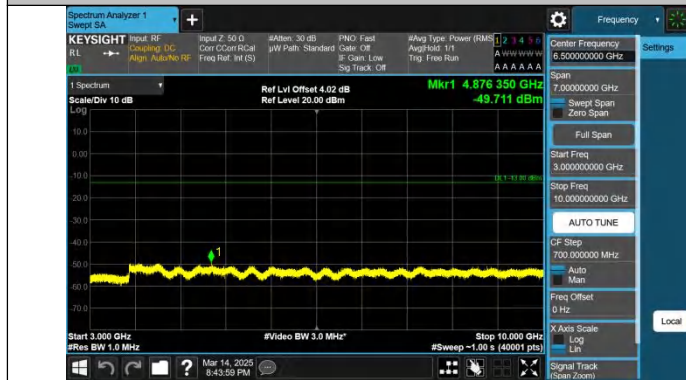




Band12-5MHz-QPSK-23095-1RB#0-30~1000-PASS



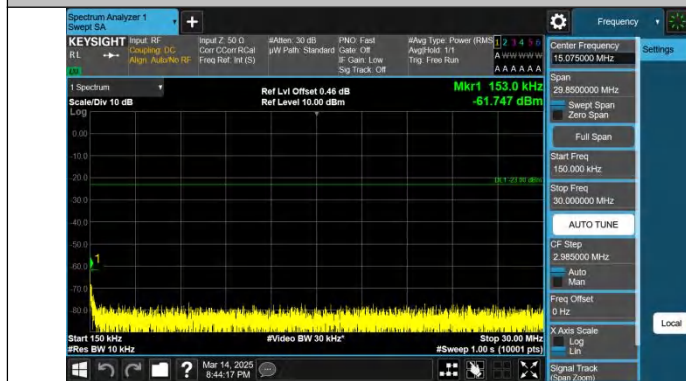
Band12-5MHz-QPSK-23095-1RB#0-1000~3000-PASS



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



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



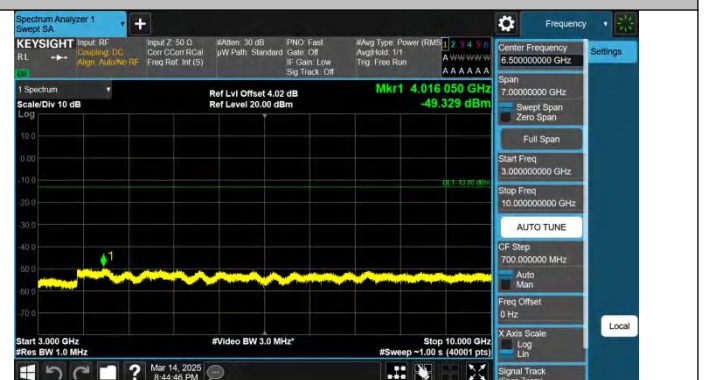
Band12-5MHz-QPSK-23095-1RB#24-0.15~30-PASS



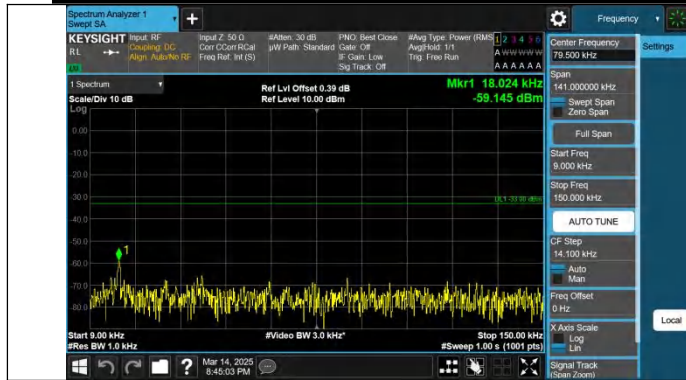
Band12-5MHz-QPSK-23095-1RB#24-30~1000-PASS



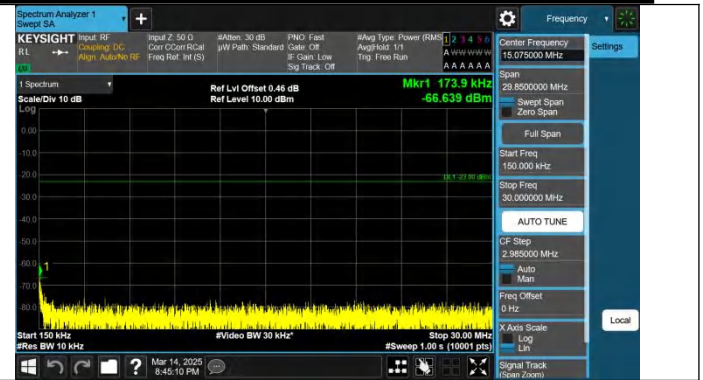
Band12-5MHz-QPSK-23095-1RB#24-1000~3000-PASS



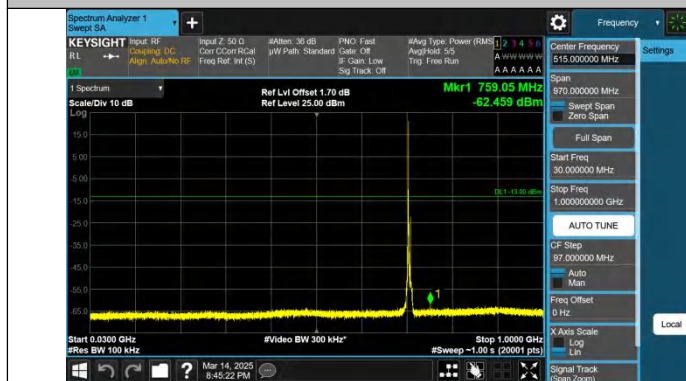
Band12-5MHz-QPSK-23095-1RB#24-3000~10000-PASS



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



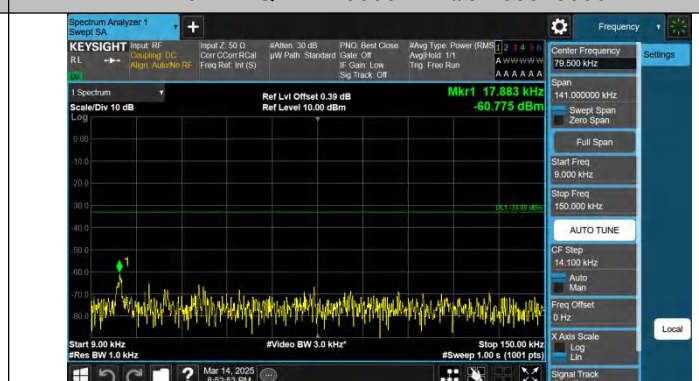
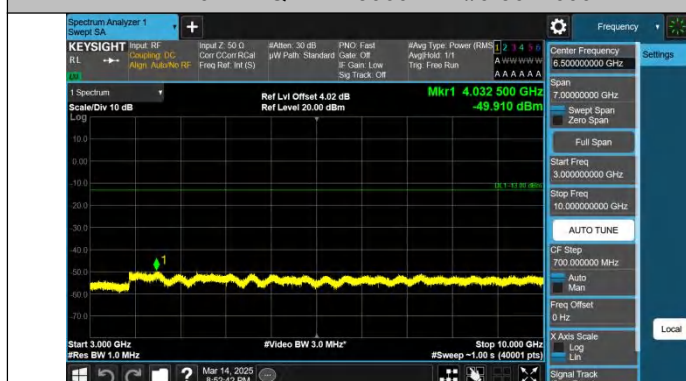
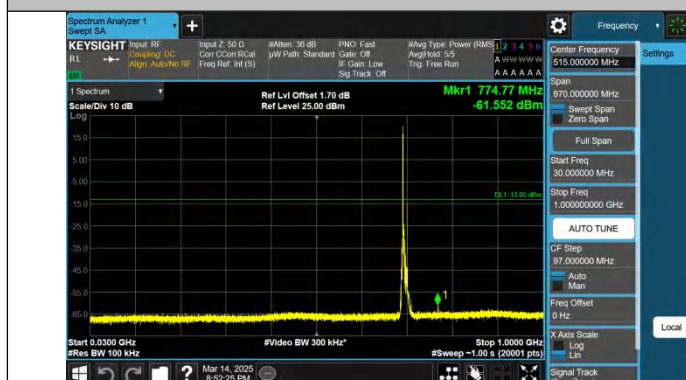
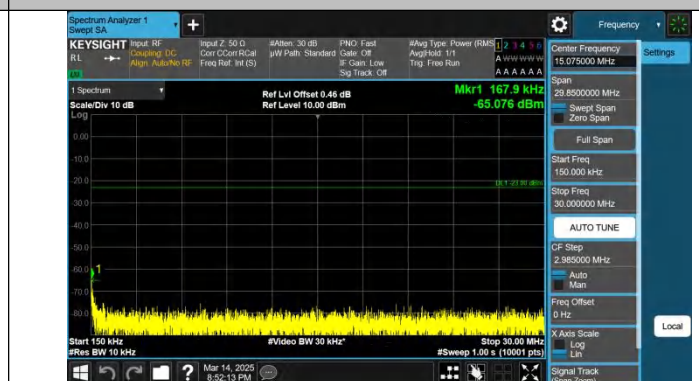
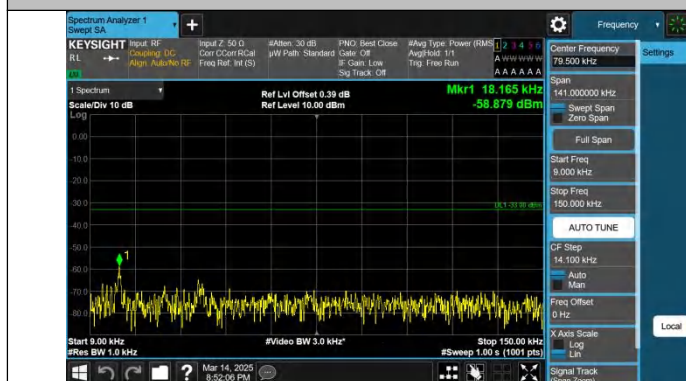
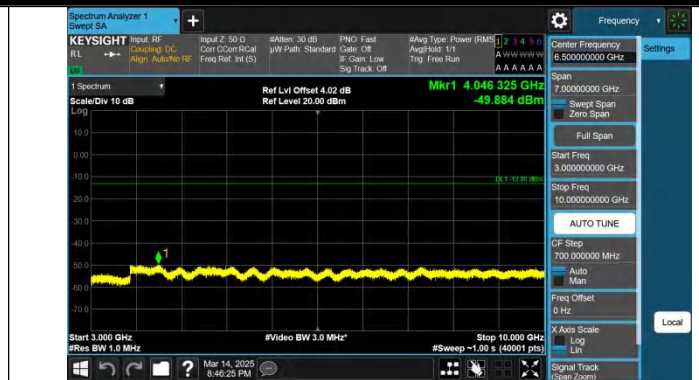
Band12-5MHz-QPSK-23155-1RB#24-0.009~0.15-PASS

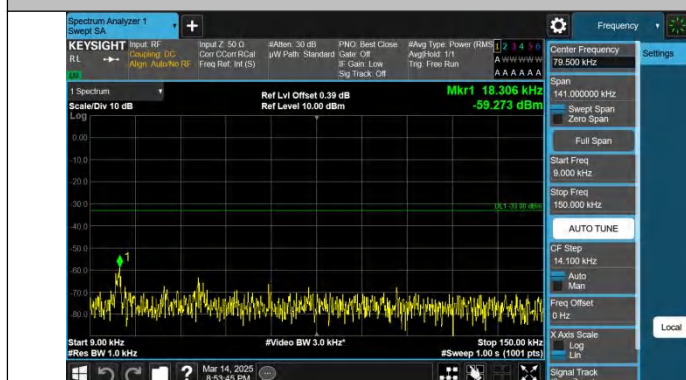
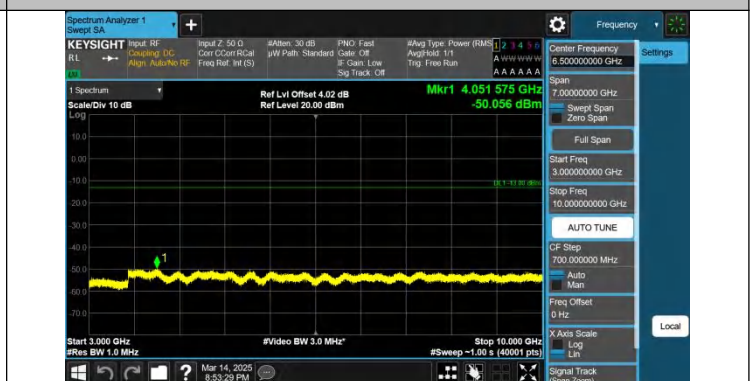
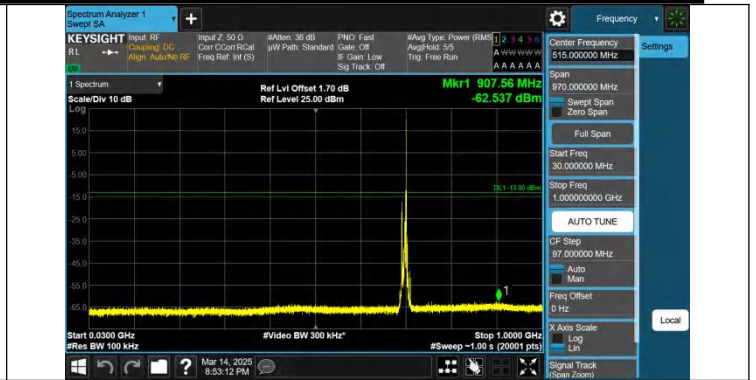
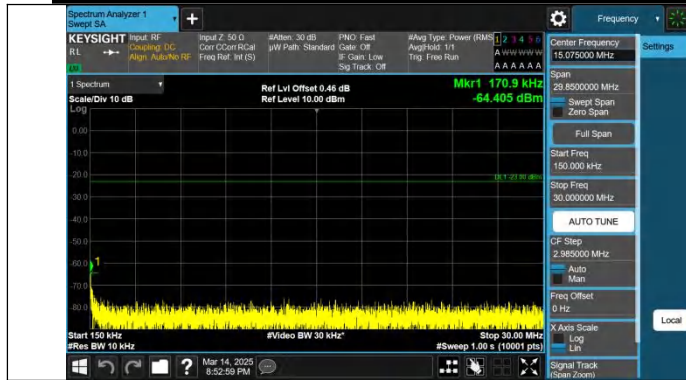


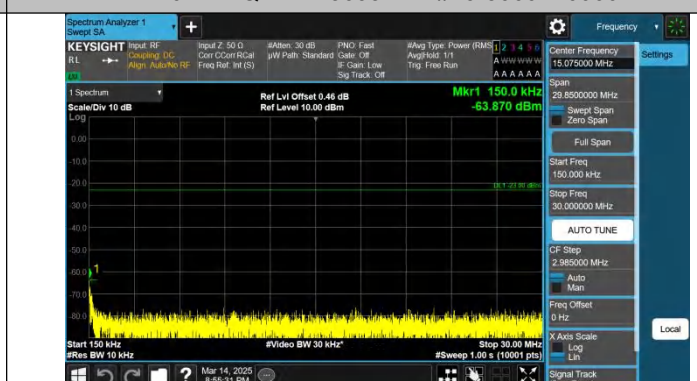
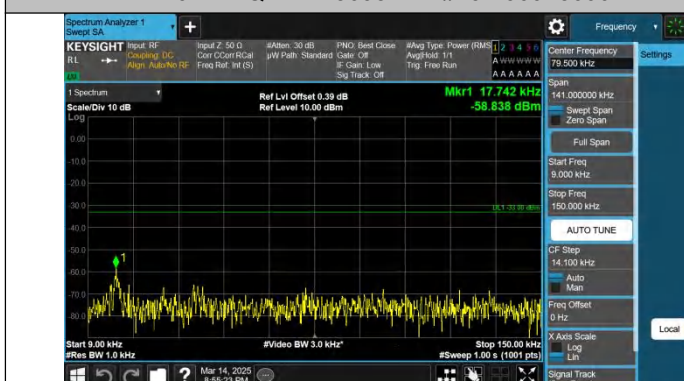
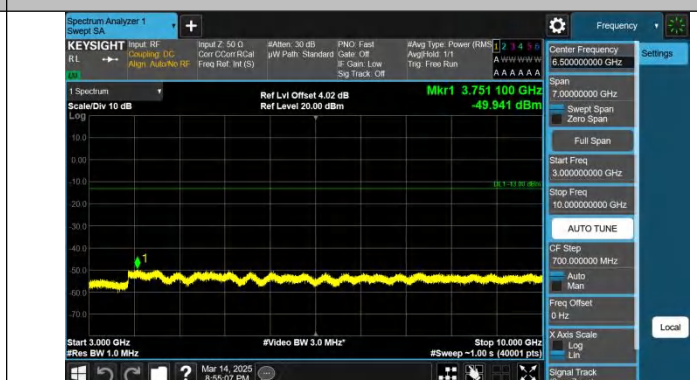
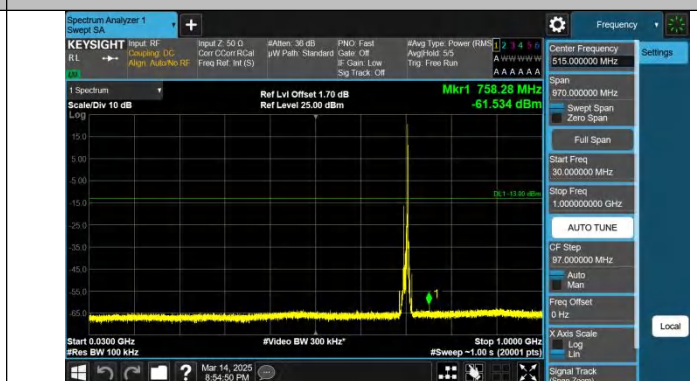
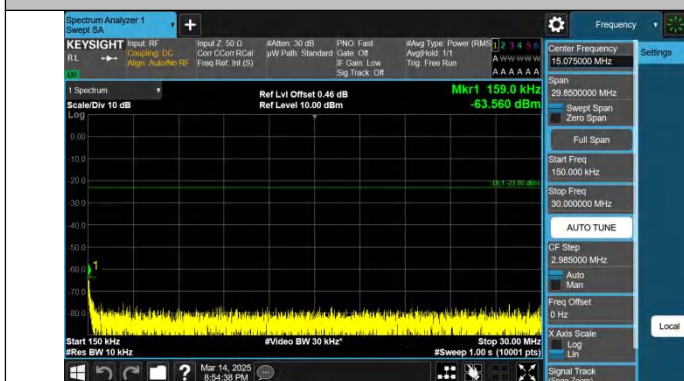
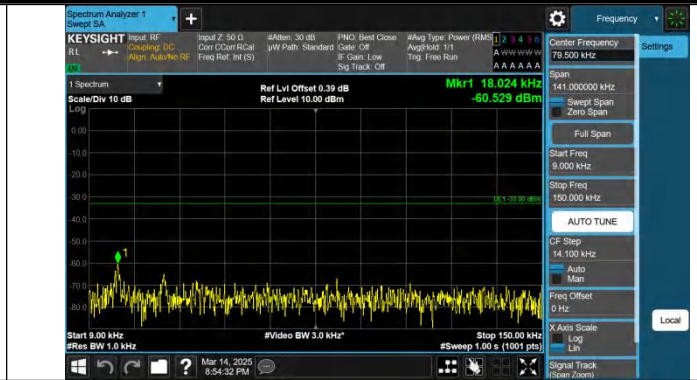
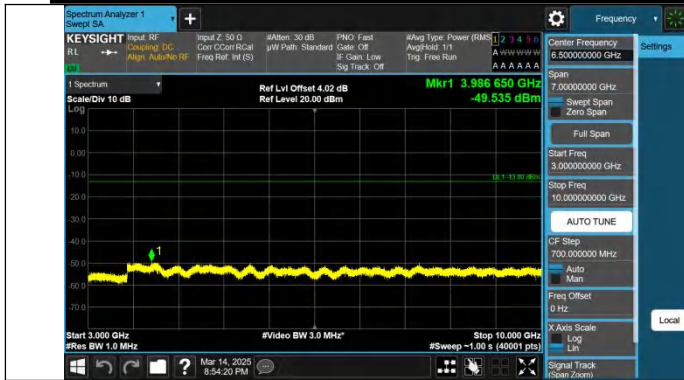
Band12-5MHz-QPSK-23155-1RB#24-0.15~30-PASS

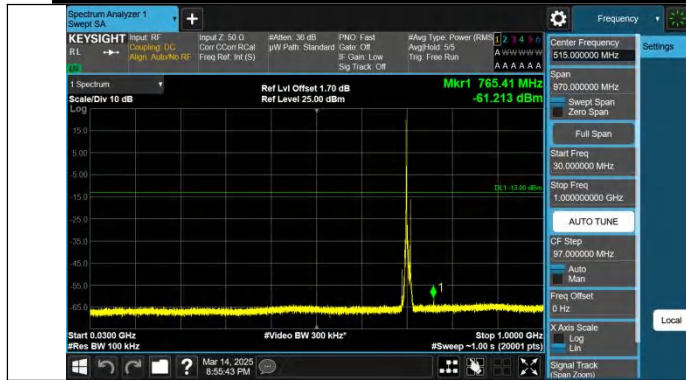


Band12-5MHz-QPSK-23155-1RB#24-30~1000-PASS





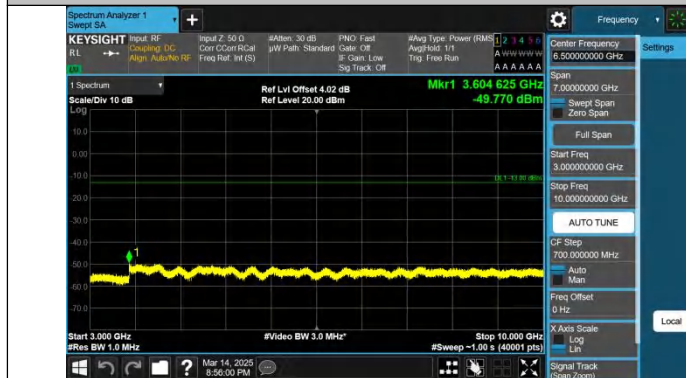




Band12-10MHz-QPSK-23130-1RB#0-30~1000-PASS



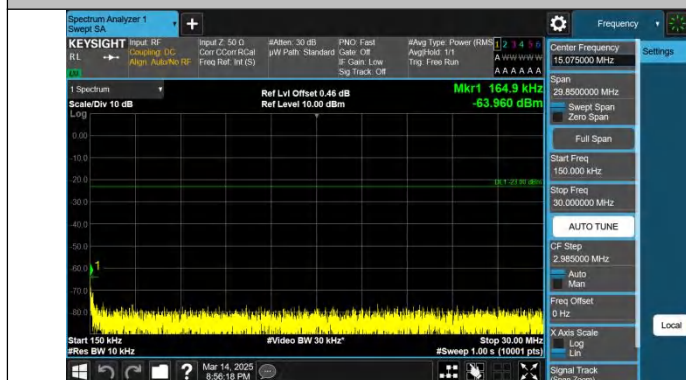
Band12-10MHz-QPSK-23130-1RB#0-1000~3000-PASS



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	3670.00	5.187279	±NA	703.03567	711.97167	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	VL	NT	4300.00	6.077739	±NA	703.036	711.9726	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	VH	NT	6120.00	8.650177	±NA	703.03527	711.97697	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	6900.00	9.752650	±NA	703.0362	711.9776	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	-20	6400.00	9.045936	±NA	703.0387	711.9741	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	-10	7440.00	10.515901	±NA	703.04004	711.97484	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	0	7010.00	9.908127	±NA	703.03916	711.97486	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	10	3310.00	4.678445	±NA	703.03356	711.97306	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	20	4390.00	6.204947	±NA	703.03629	711.97249	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	30	4520.00	6.388693	±NA	703.03692	711.97212	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	40	5690.00	8.042403	±NA	703.03864	711.97274	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	50	5260.00	7.434629	±NA	703.03936	711.97116	699-716	PASS

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