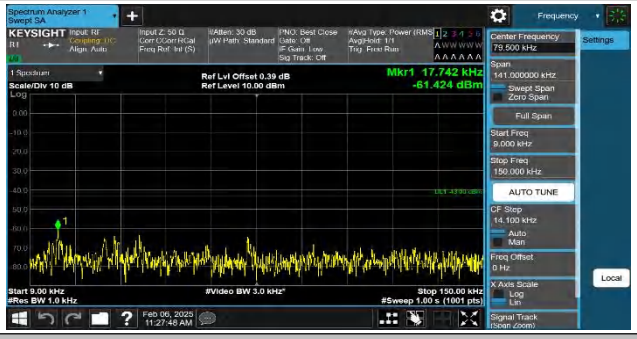
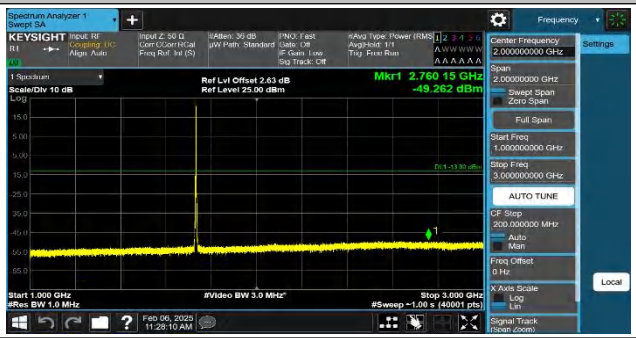


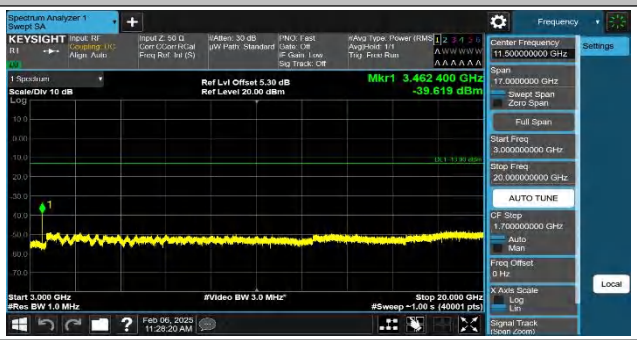
Band4-3MHz-QPSK-20175-1RB#0-0.009~0.15-PASS

Band4-3MHz-QPSK-20175-1RB#0-0.15~30-PASS

Band4-3MHz-QPSK-20175-1RB#0-30~1000-PASS



Band4-3MHz-QPSK-20175-1RB#0-1000~3000-PASS



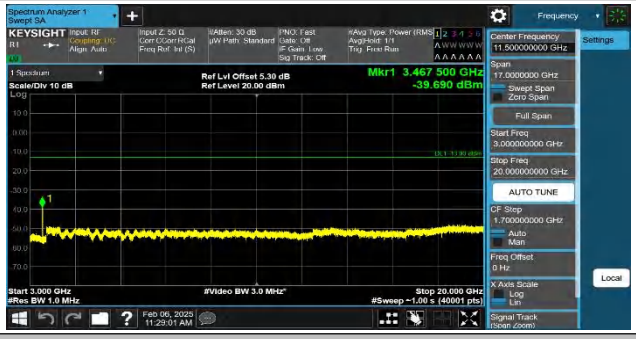
Band4-3MHz-QPSK-20175-1RB#0-3000~20000-PASS

Band4-3MHz-QPSK-20175-1RB#14-0.009~0.15-PASS

Band4-3MHz-QPSK-20175-1RB#14-0.15~30-PASS

Band4-3MHz-QPSK-20175-1RB#14-30~1000-PASS

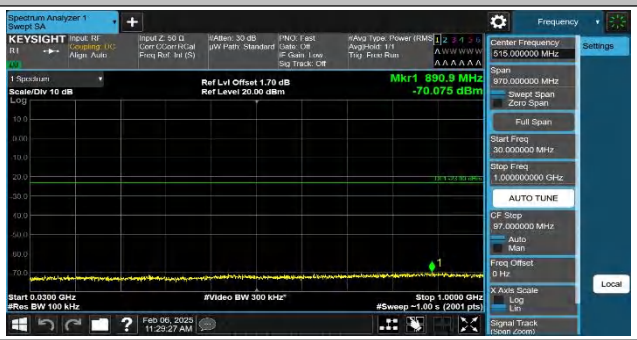
Band4-3MHz-QPSK-20175-1RB#14-1000~3000-PASS



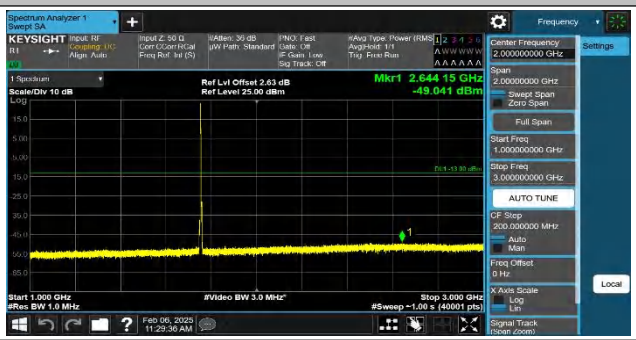
Band4-3MHz-QPSK-20175-1RB#14-3000~20000-PASS

Band4-3MHz-QPSK-20385-1RB#0-0.009~0.15-PASS

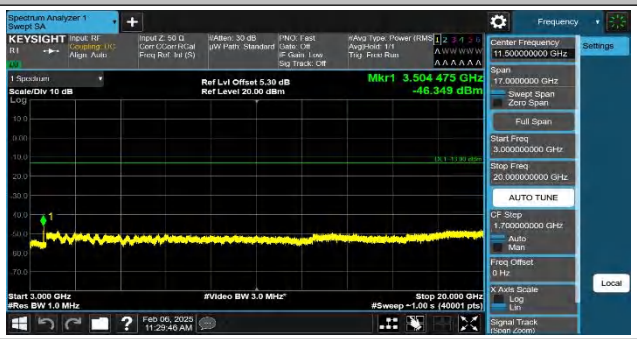
Band4-3MHz-QPSK-20385-1RB#0-0.15~30-PASS



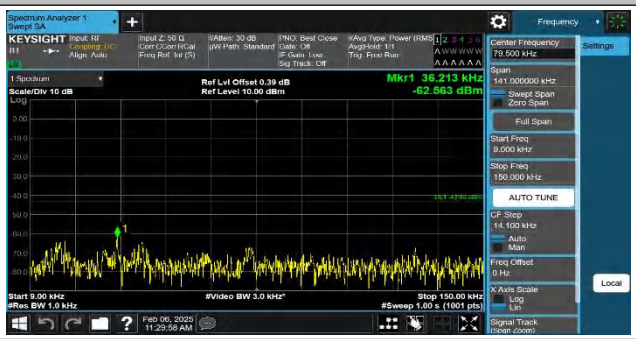
Band4-3MHz-QPSK-20385-1RB#0-30~1000-PASS



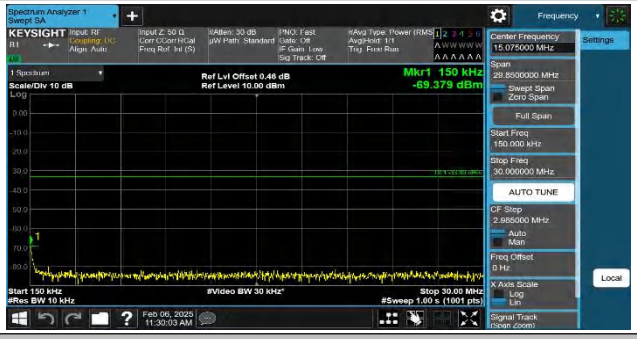
Band4-3MHz-QPSK-20385-1RB#0-1000~3000-PASS



Band4-3MHz-QPSK-20385-1RB#0-3000~20000-PASS



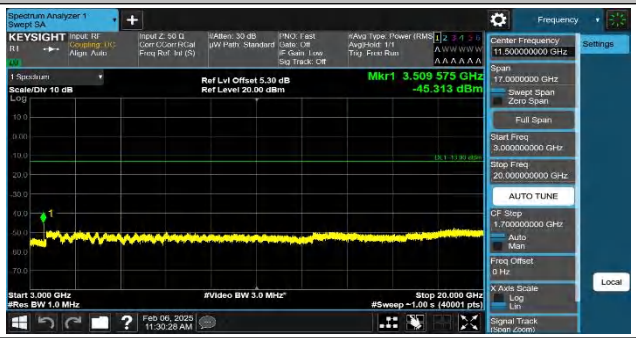
Band4-3MHz-QPSK-20385-1RB#14-0.009~0.15-PASS



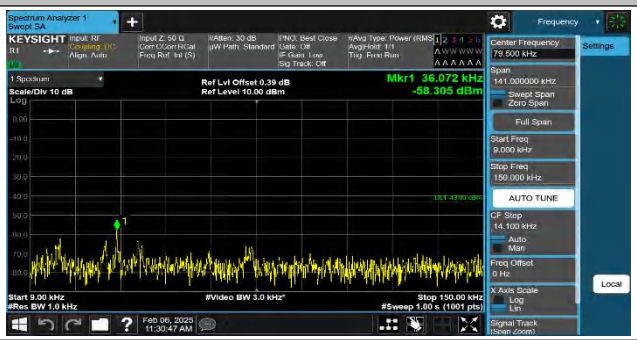
Band4-3MHz-QPSK-20385-1RB#14-0.15~30-PASS

Band4-3MHz-QPSK-20385-1RB#14-30~1000-PASS

Band4-3MHz-QPSK-20385-1RB#14-1000~3000-PASS

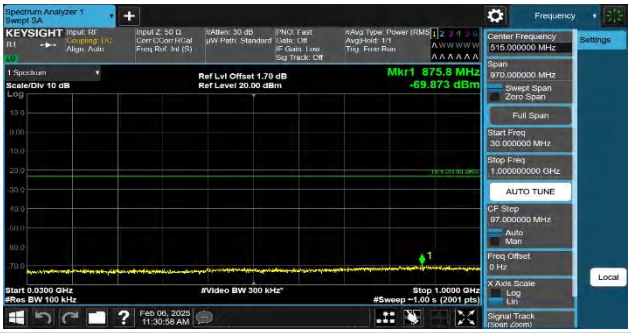


Band4-3MHz-QPSK-20385-1RB#14-3000~20000-PASS

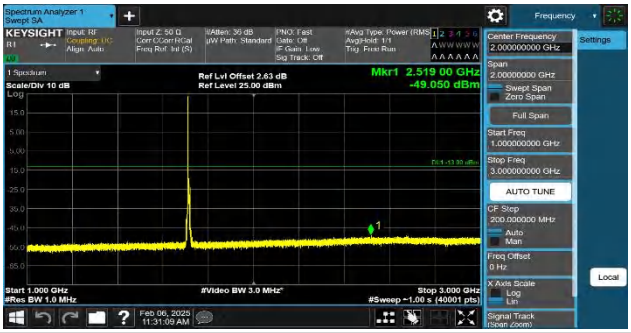


Band4-5MHz-QPSK-19975-1RB#0-0.009~0.15-PASS

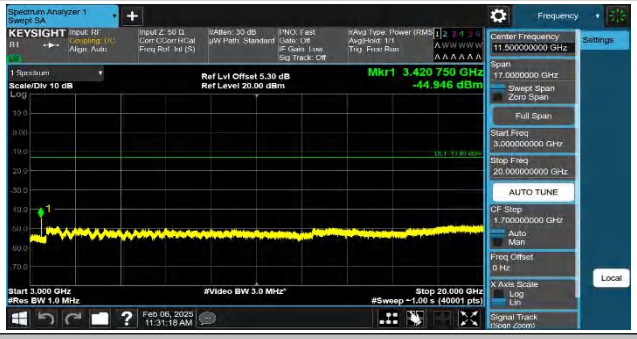
Band4-5MHz-QPSK-19975-1RB#0-0.15~30-PASS



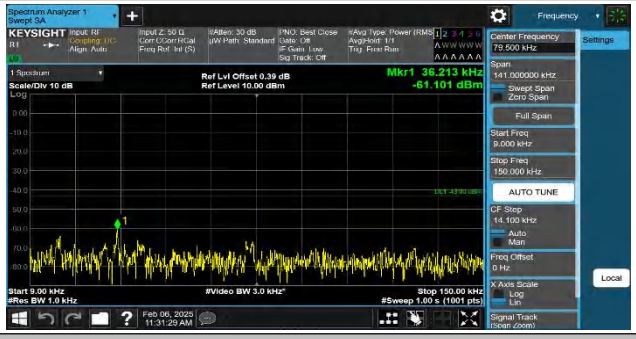
Band4-5MHz-QPSK-19975-1RB#0-30~1000-PASS



Band4-5MHz-QPSK-19975-1RB#0-1000~3000-PASS



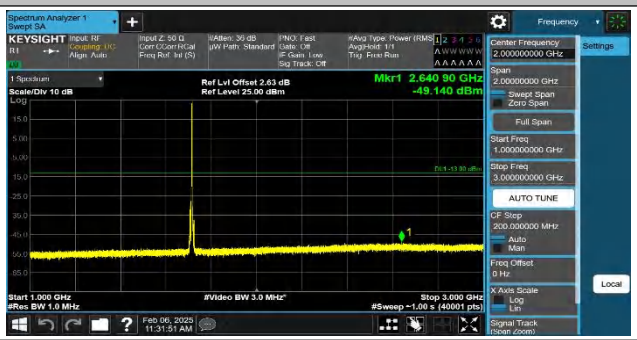
Band4-5MHz-QPSK-19975-1RB#0-3000~20000-PASS



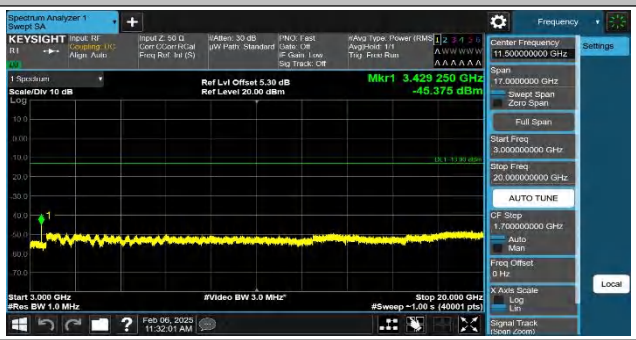
Band4-5MHz-QPSK-19975-1RB#24-0.009~0.15-PASS

Band4-5MHz-QPSK-19975-1RB#24-0.15~30-PASS

Band4-5MHz-QPSK-19975-1RB#24-30~1000-PASS



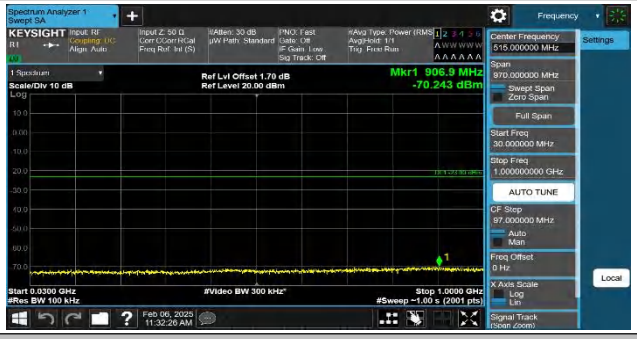
Band4-5MHz-QPSK-19975-1RB#24-1000~3000-PASS



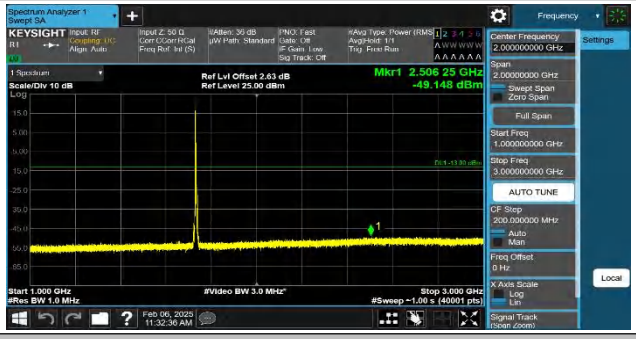
Band4-5MHz-QPSK-19975-1RB#24-3000~20000-PASS

Band4-5MHz-QPSK-20175-1RB#0-0.009~0.15-PASS

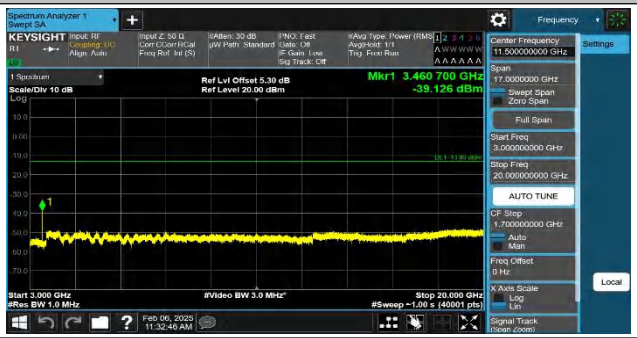
Band4-5MHz-QPSK-20175-1RB#0-0.15~30-PASS



Band4-5MHz-QPSK-20175-1RB#0-30~1000-PASS



Band4-5MHz-QPSK-20175-1RB#0-1000~3000-PASS

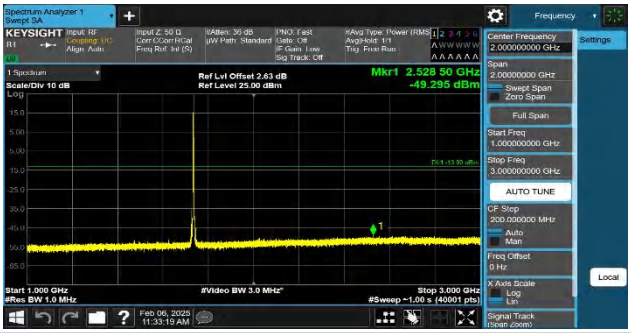


Band4-5MHz-QPSK-20175-1RB#0-3000~20000-PASS

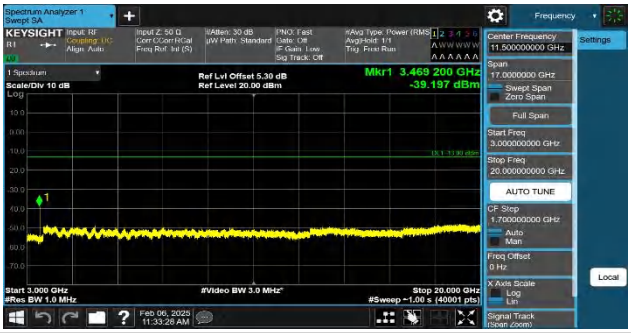
Band4-5MHz-QPSK-20175-1RB#24-0.009~0.15-PASS

Band4-5MHz-QPSK-20175-1RB#24-0.15~30-PASS

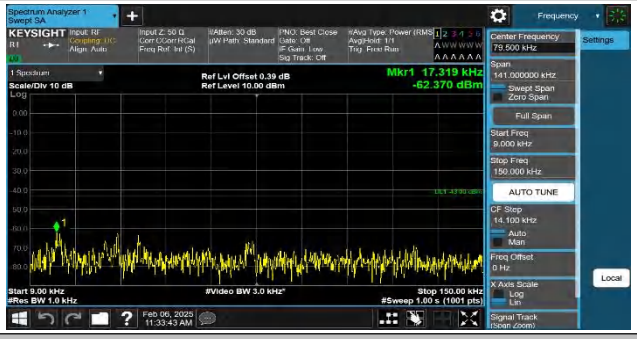
Band4-5MHz-QPSK-20175-1RB#24-30~1000-PASS



Band4-5MHz-QPSK-20175-1RB#24-1000~3000-PASS



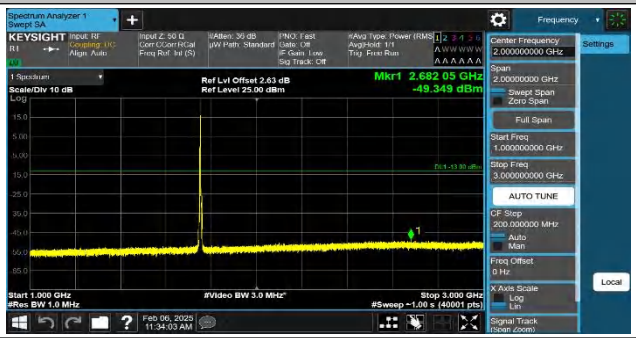
Band4-5MHz-QPSK-20175-1RB#24-3000~20000-PASS



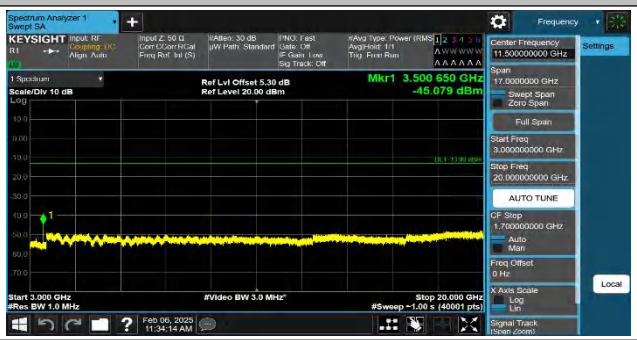
Band4-5MHz-QPSK-20375-1RB#0-0.009~0.15-PASS

Band4-5MHz-QPSK-20375-1RB#0-0.15~30-PASS

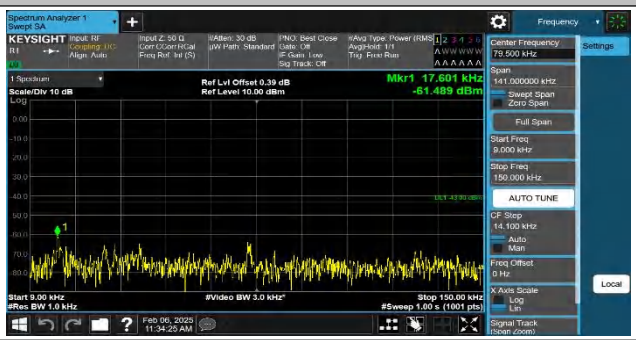
Band4-5MHz-QPSK-20375-1RB#0-30~1000-PASS



Band4-5MHz-QPSK-20375-1RB#0-1000~3000-PASS



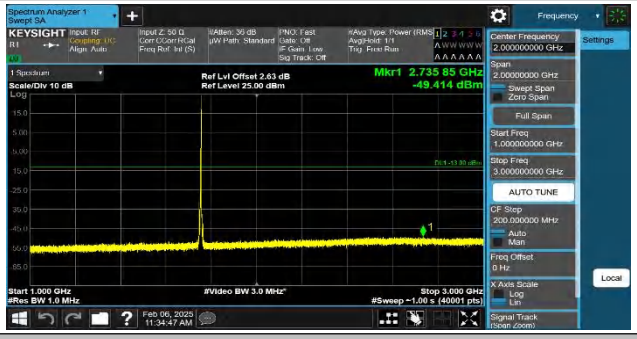
Band4-5MHz-QPSK-20375-1RB#0-3000~20000-PASS



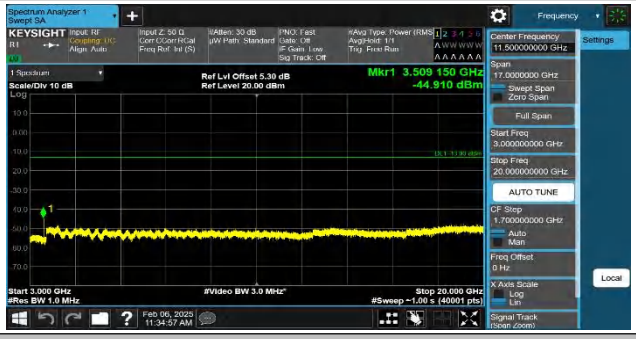
Band4-5MHz-QPSK-20375-1RB#24-0.009~0.15-PASS

Band4-5MHz-QPSK-20375-1RB#24-0.15~30-PASS

Band4-5MHz-QPSK-20375-1RB#24-30~1000-PASS



Band4-5MHz-QPSK-20375-1RB#24-1000~3000-PASS

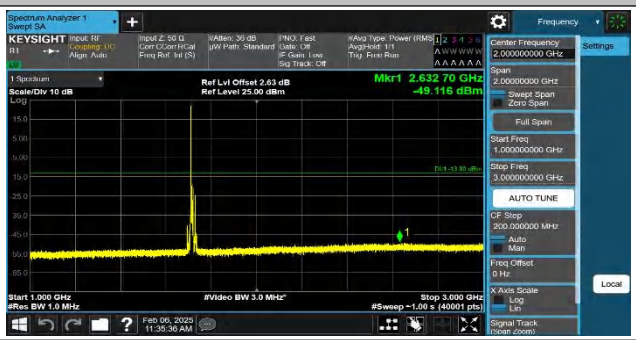


Band4-5MHz-QPSK-20375-1RB#24-3000~20000-PASS

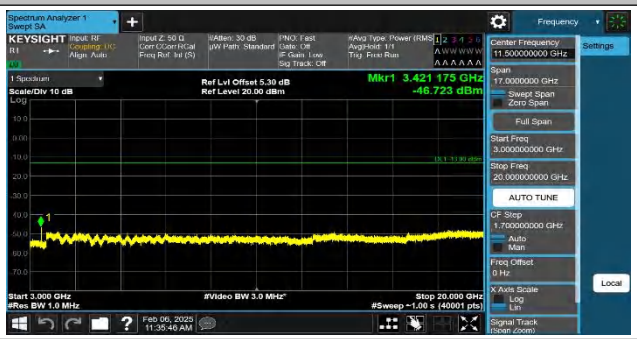
Band4-10MHz-QPSK-20000-1RB#0-0.009~0.15-PASS

Band4-10MHz-QPSK-20000-1RB#0-0.15~30-PASS

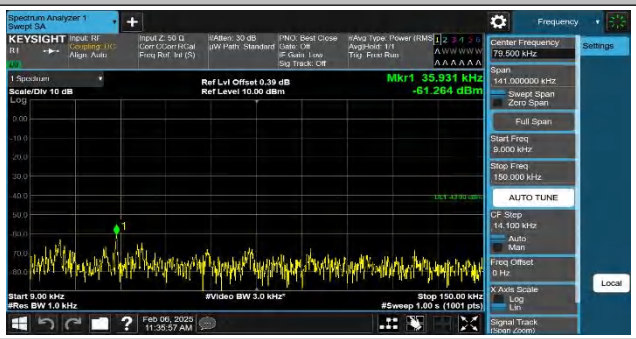
Band4-10MHz-QPSK-20000-1RB#0-30~1000-PASS



Band4-10MHz-QPSK-20000-1RB#0-1000~3000-PASS

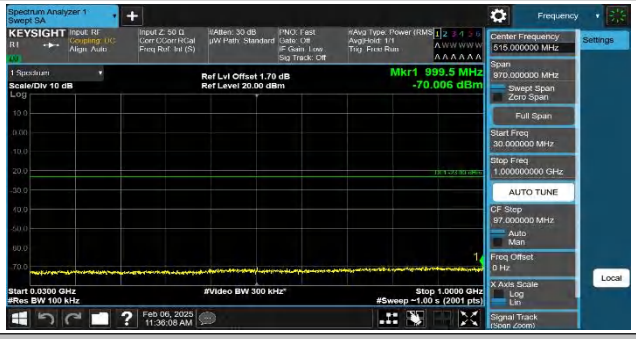


Band4-10MHz-QPSK-20000-1RB#0-3000~20000-PASS

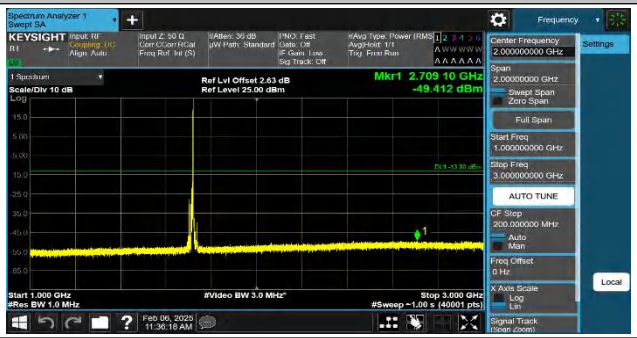


Band4-10MHz-QPSK-20000-1RB#49-0.009~0.15-PASS

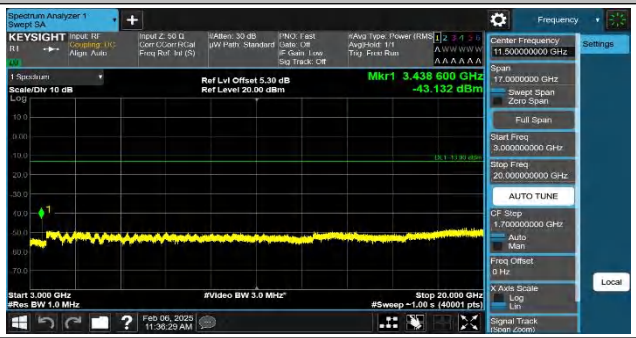
Band4-10MHz-QPSK-20000-1RB#49-0.15~30-PASS



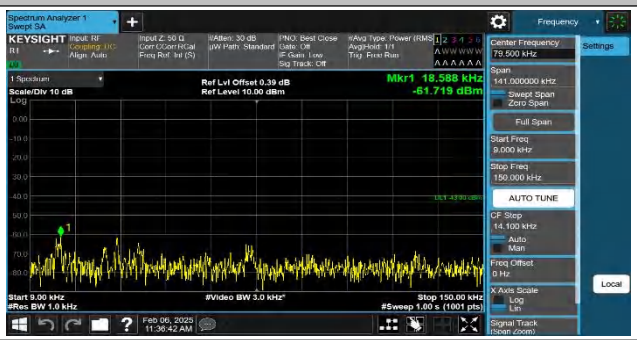
Band4-10MHz-QPSK-20000-1RB#49-30~1000-PASS



Band4-10MHz-QPSK-20000-1RB#49-1000~3000-PASS



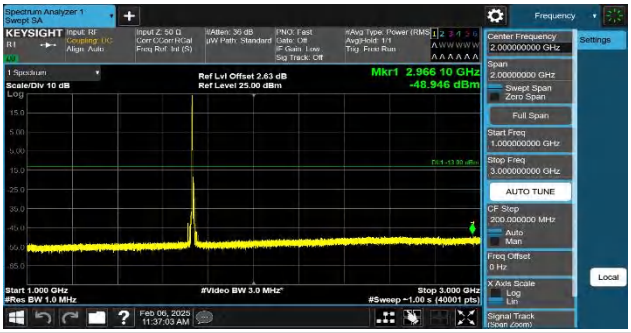
Band4-10MHz-QPSK-20000-1RB#49-3000~20000-PASS



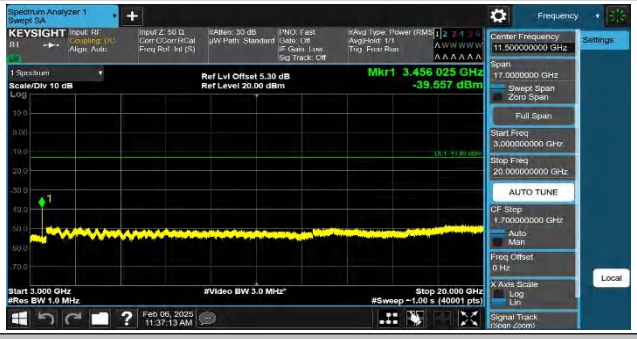
Band4-10MHz-QPSK-20175-1RB#0-0.009~0.15-PASS

Band4-10MHz-QPSK-20175-1RB#0-0.15~30-PASS

Band4-10MHz-QPSK-20175-1RB#0-30~1000-PASS



Band4-10MHz-QPSK-20175-1RB#0-1000~3000-PASS

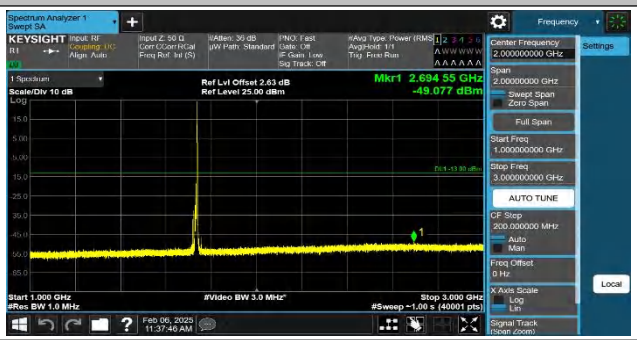


Band4-10MHz-QPSK-20175-1RB#0-3000~20000-PASS

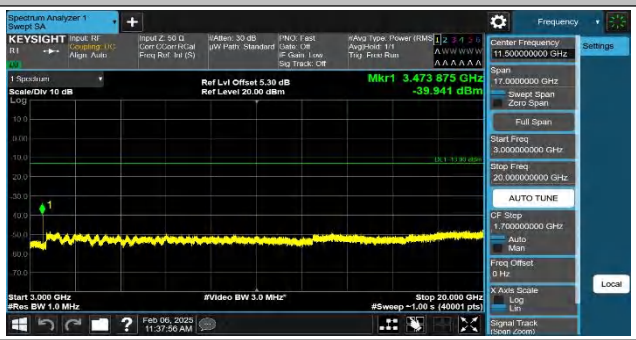
Band4-10MHz-QPSK-20175-1RB#49-0.009~0.15-PASS

Band4-10MHz-QPSK-20175-1RB#49-0.15~30-PASS

Band4-10MHz-QPSK-20175-1RB#49-30~1000-PASS



Band4-10MHz-QPSK-20175-1RB#49-1000~3000-PASS

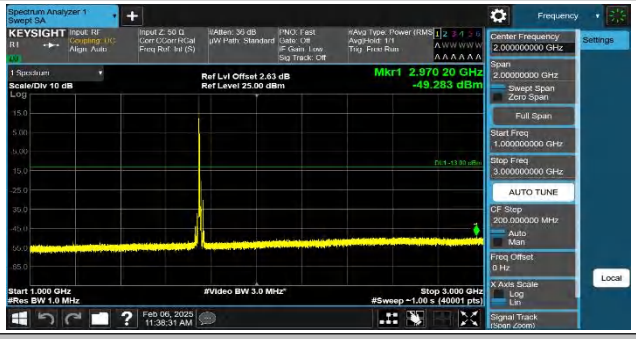


Band4-10MHz-QPSK-20175-1RB#49-3000~20000-PASS

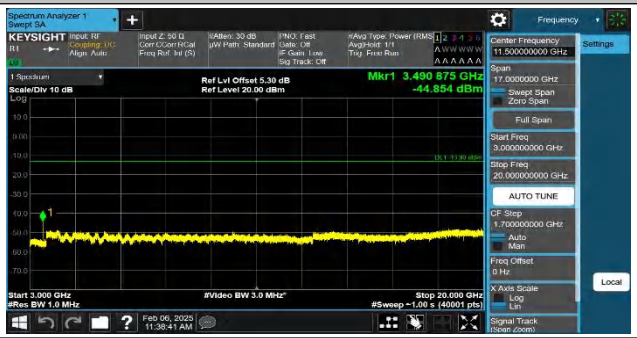
Band4-10MHz-QPSK-20350-1RB#0-0.009~0.15-PASS

Band4-10MHz-QPSK-20350-1RB#0-0.15~30-PASS

Band4-10MHz-QPSK-20350-1RB#0-30~1000-PASS

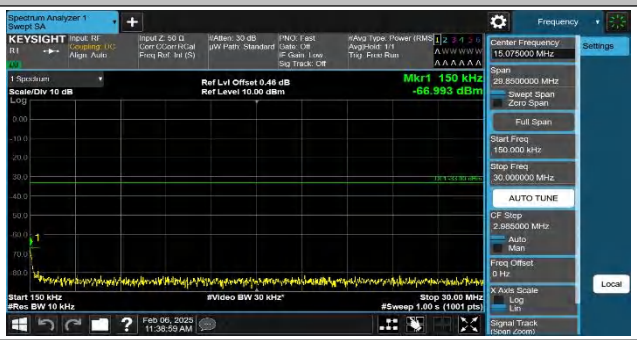


Band4-10MHz-QPSK-20350-1RB#0-1000~3000-PASS



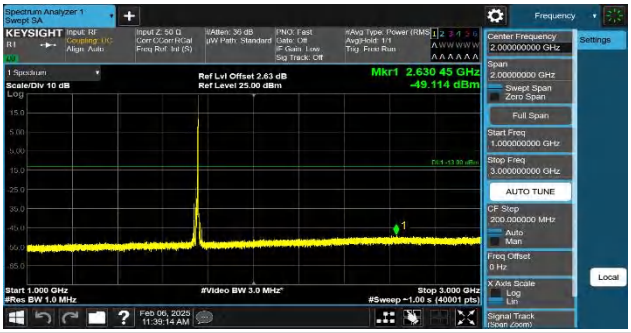
Band4-10MHz-QPSK-20350-1RB#0-3000~20000-PASS

Band4-10MHz-QPSK-20350-1RB#49-0.009~0.15-PASS

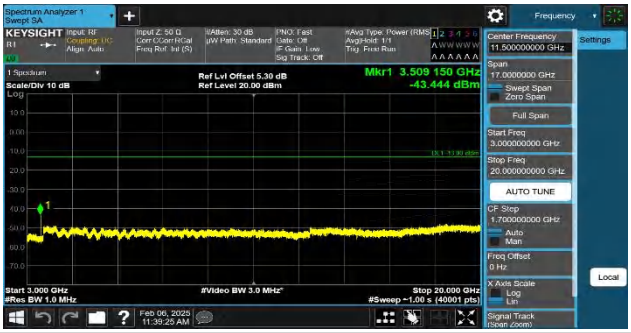


Band4-10MHz-QPSK-20350-1RB#49-0.15~30-PASS

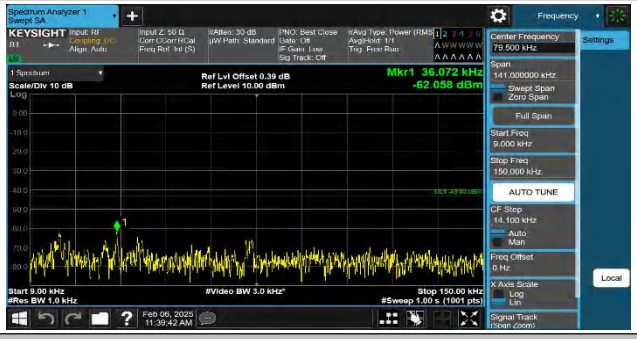
Band4-10MHz-QPSK-20350-1RB#49-30~1000-PASS



Band4-10MHz-QPSK-20350-1RB#49-1000~3000-PASS



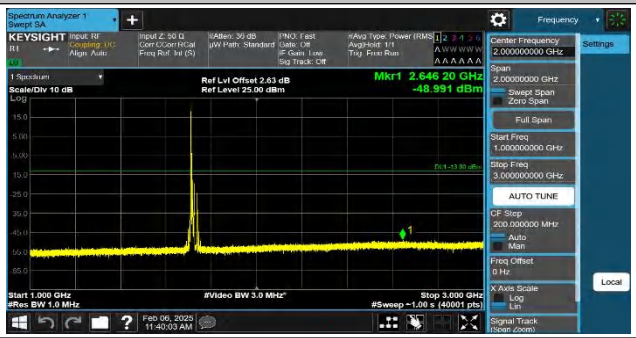
Band4-10MHz-QPSK-20350-1RB#49-3000~20000-PASS



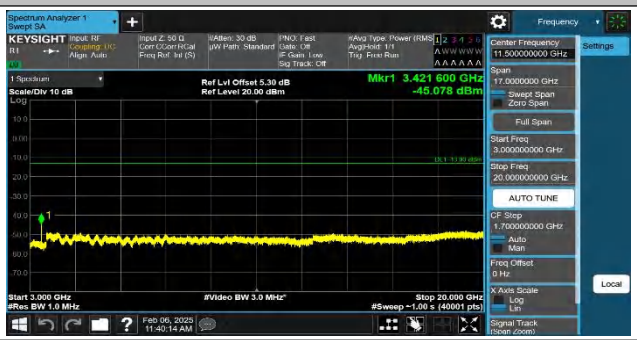
Band4-15MHz-QPSK-20025-1RB#0-0.009~0.15-PASS

Band4-15MHz-QPSK-20025-1RB#0-0.15~30-PASS

Band4-15MHz-QPSK-20025-1RB#0-30~1000-PASS



Band4-15MHz-QPSK-20025-1RB#0-1000~3000-PASS

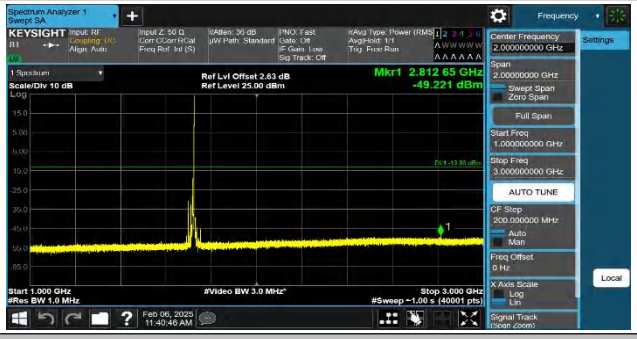


Band4-15MHz-QPSK-20025-1RB#0-3000~20000-PASS

Band4-15MHz-QPSK-20025-1RB#74-0.009~0.15-PASS

Band4-15MHz-QPSK-20025-1RB#74-0.15~30-PASS

Band4-15MHz-QPSK-20025-1RB#74-30~1000-PASS



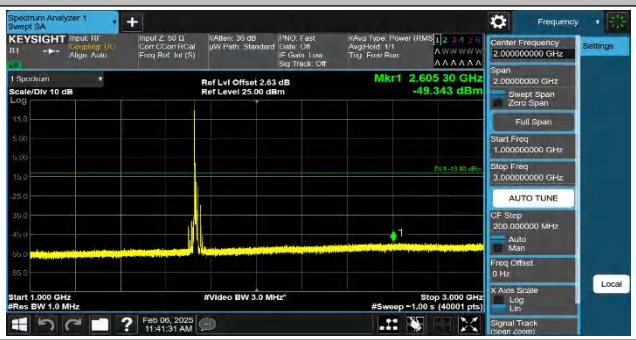
Band4-15MHz-QPSK-20025-1RB#74-1000~3000-PASS

Band4-15MHz-QPSK-20025-1RB#74-3000~20000-PASS

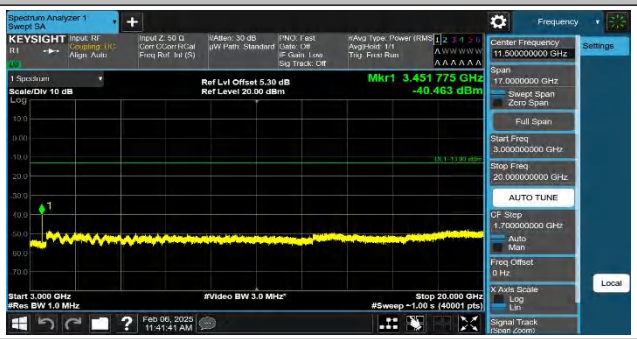
Band4-15MHz-QPSK-20175-1RB#0-0.009~0.15-PASS

Band4-15MHz-QPSK-20175-1RB#0-0.15~30-PASS

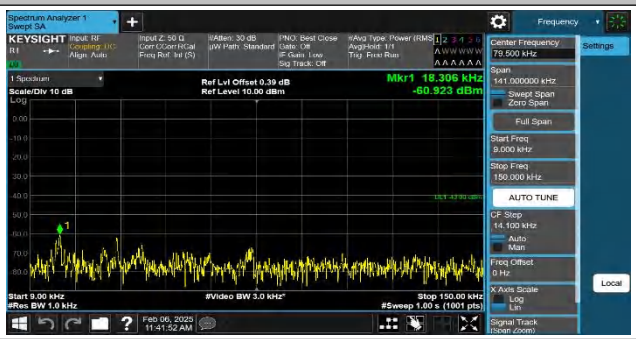
Band4-15MHz-QPSK-20175-1RB#0-30~1000-PASS



Band4-15MHz-QPSK-20175-1RB#0-1000~3000-PASS



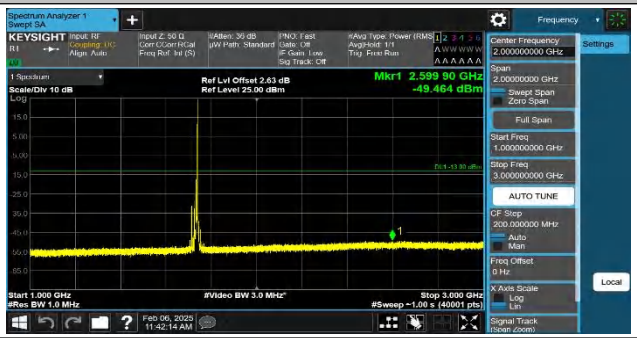
Band4-15MHz-QPSK-20175-1RB#0-3000~20000-PASS



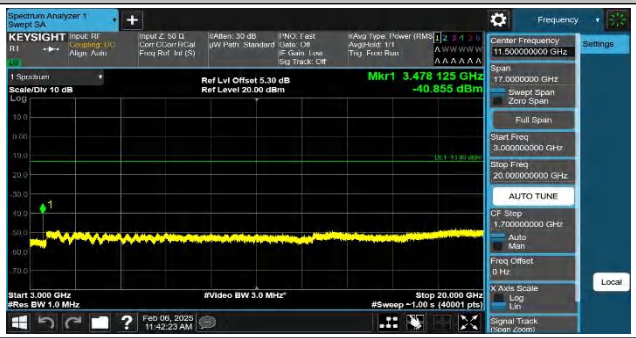
Band4-15MHz-QPSK-20175-1RB#74-0.009~0.15-PASS

Band4-15MHz-QPSK-20175-1RB#74-0.15~30-PASS

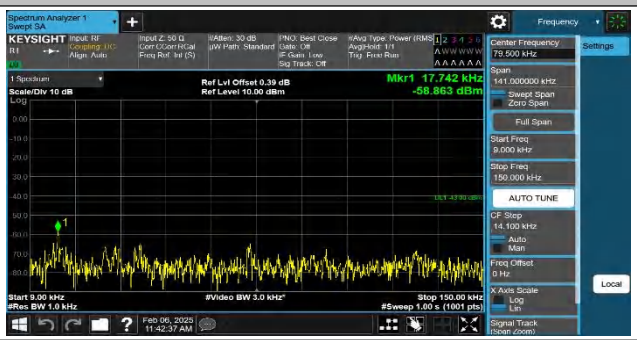
Band4-15MHz-QPSK-20175-1RB#74-30~1000-PASS



Band4-15MHz-QPSK-20175-1RB#74-1000~3000-PASS



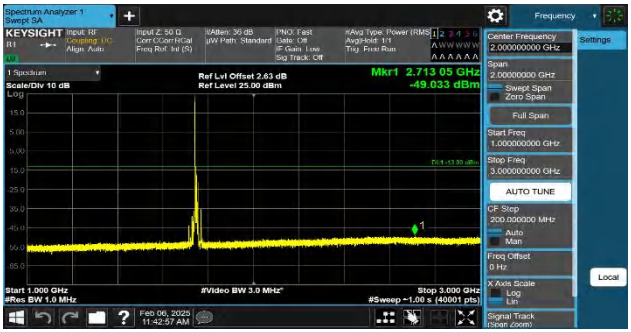
Band4-15MHz-QPSK-20175-1RB#74-3000~20000-PASS



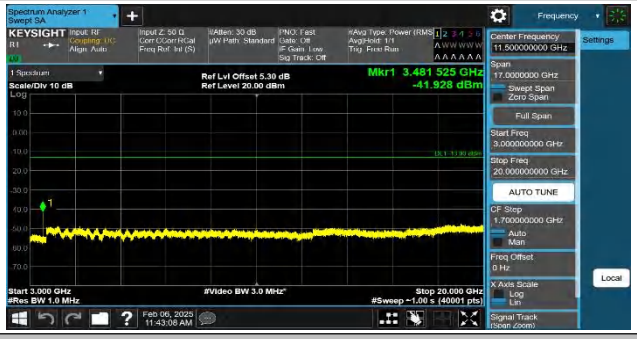
Band4-15MHz-QPSK-20325-1RB#0-0.009~0.15-PASS

Band4-15MHz-QPSK-20325-1RB#0-0.15~30-PASS

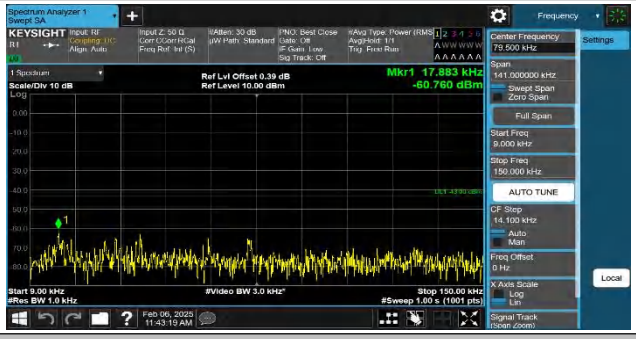
Band4-15MHz-QPSK-20325-1RB#0-30~1000-PASS



Band4-15MHz-QPSK-20325-1RB#0-1000~3000-PASS



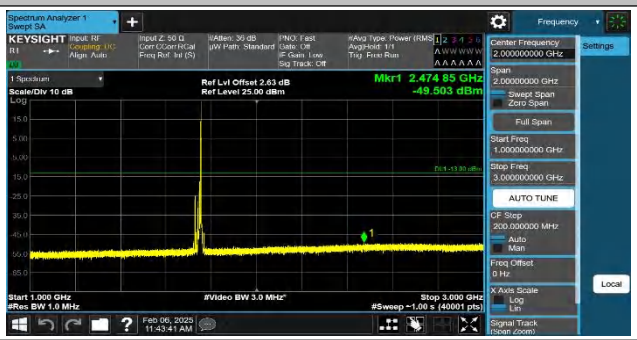
Band4-15MHz-QPSK-20325-1RB#0-3000~20000-PASS



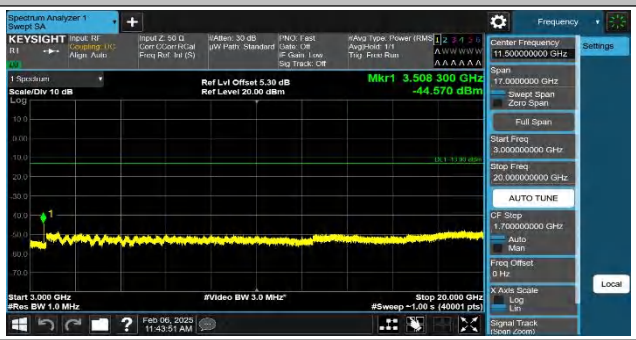
Band4-15MHz-QPSK-20325-1RB#74-0.009~0.15-PASS

Band4-15MHz-QPSK-20325-1RB#74-0.15~30-PASS

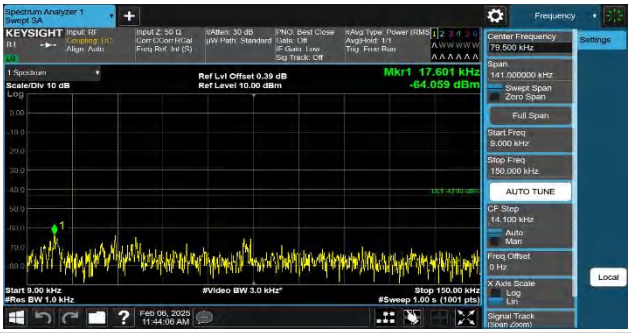
Band4-15MHz-QPSK-20325-1RB#74-30~1000-PASS



Band4-15MHz-QPSK-20325-1RB#74-1000~3000-PASS



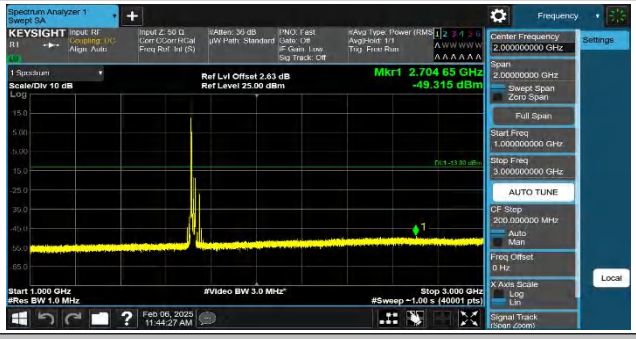
Band4-15MHz-QPSK-20325-1RB#74-3000~20000-PASS



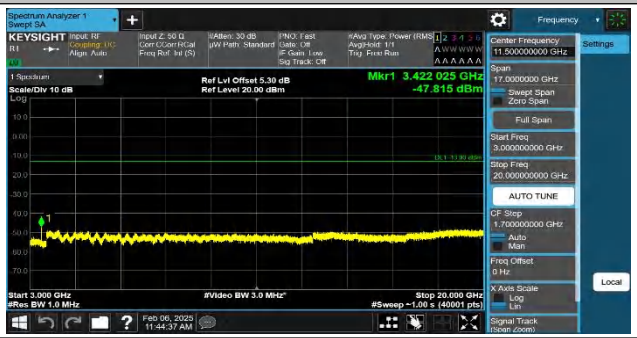
Band4-20MHz-QPSK-20050-1RB#0-0.009~0.15-PASS

Band4-20MHz-QPSK-20050-1RB#0-0.15~30-PASS

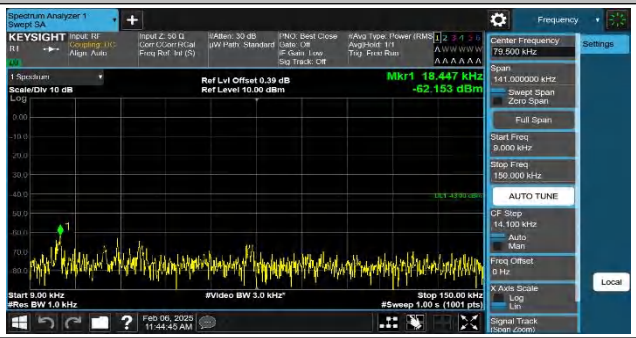
Band4-20MHz-QPSK-20050-1RB#0-30~1000-PASS



Band4-20MHz-QPSK-20050-1RB#0-1000~3000-PASS



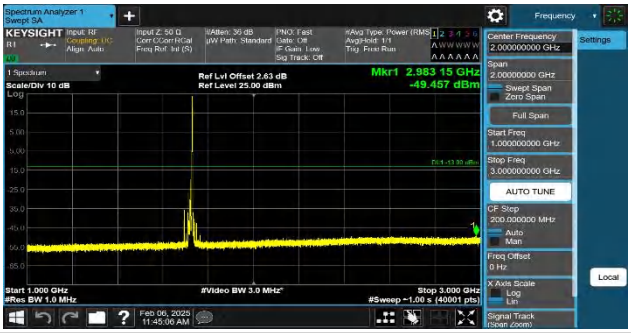
Band4-20MHz-QPSK-20050-1RB#0-3000~20000-PASS



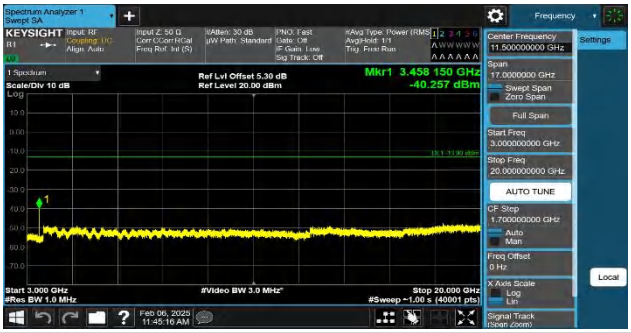
Band4-20MHz-QPSK-20050-1RB#99-0.009~0.15-PASS

Band4-20MHz-QPSK-20050-1RB#99-0.15~30-PASS

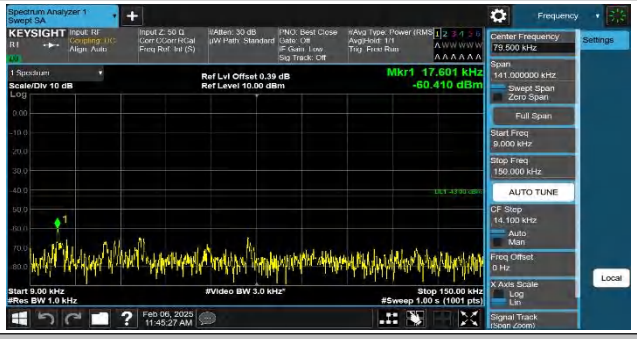
Band4-20MHz-QPSK-20050-1RB#99-30~1000-PASS



Band4-20MHz-QPSK-20050-1RB#99-1000~3000-PASS



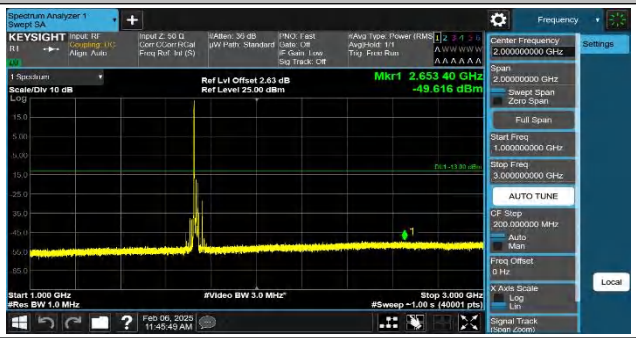
Band4-20MHz-QPSK-20050-1RB#99-3000~20000-PASS



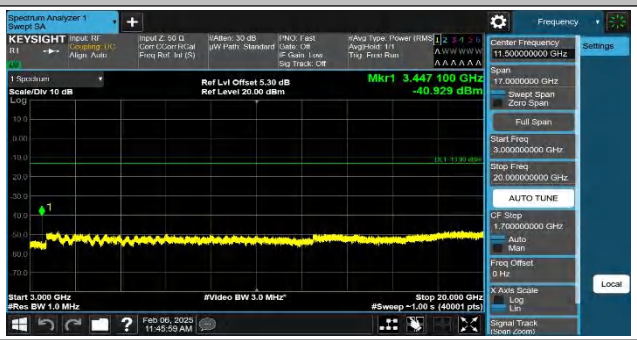
Band4-20MHz-QPSK-20175-1RB#0-0.009~0.15-PASS

Band4-20MHz-QPSK-20175-1RB#0-0.15~30-PASS

Band4-20MHz-QPSK-20175-1RB#0-30~1000-PASS



Band4-20MHz-QPSK-20175-1RB#0-1000~3000-PASS

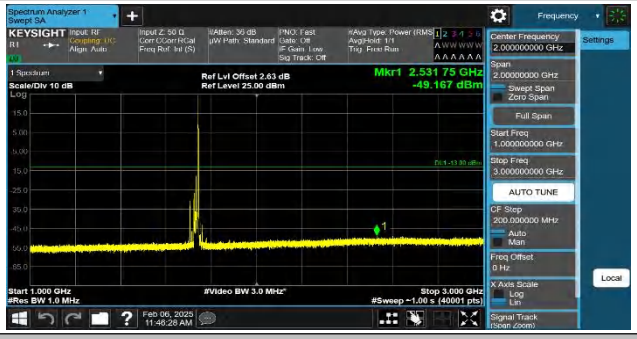


Band4-20MHz-QPSK-20175-1RB#0-3000~20000-PASS

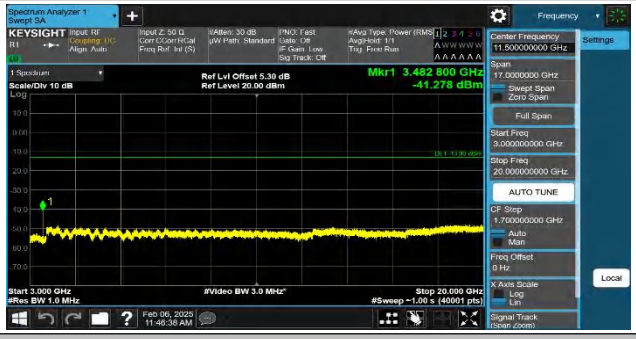
Band4-20MHz-QPSK-20175-1RB#99-0.009~0.15-PASS

Band4-20MHz-QPSK-20175-1RB#99-0.15~30-PASS

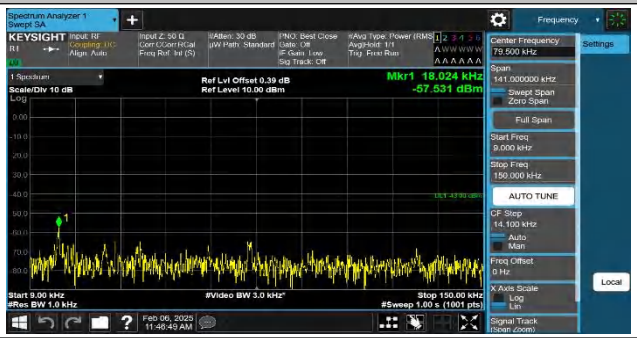
Band4-20MHz-QPSK-20175-1RB#99-30~1000-PASS



Band4-20MHz-QPSK-20175-1RB#99-1000~3000-PASS



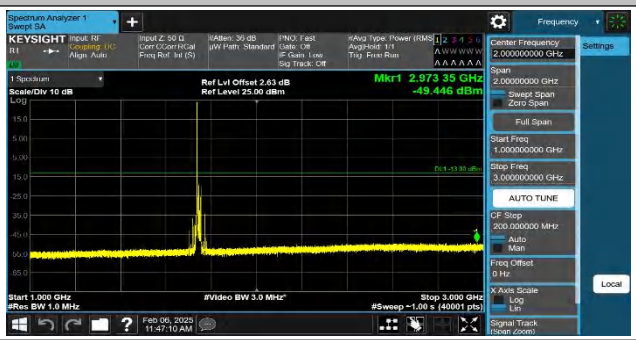
Band4-20MHz-QPSK-20175-1RB#99-3000~20000-PASS



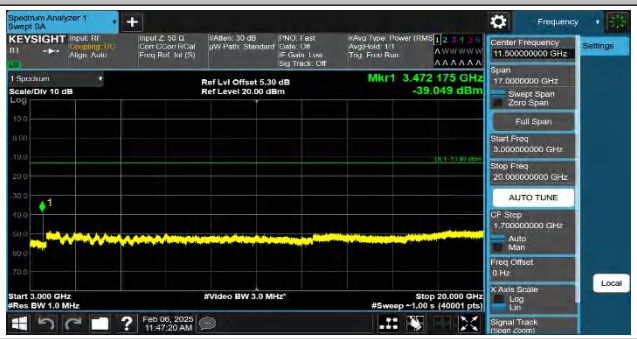
Band4-20MHz-QPSK-20300-1RB#0-0.009~0.15-PASS

Band4-20MHz-QPSK-20300-1RB#0-0.15~30-PASS

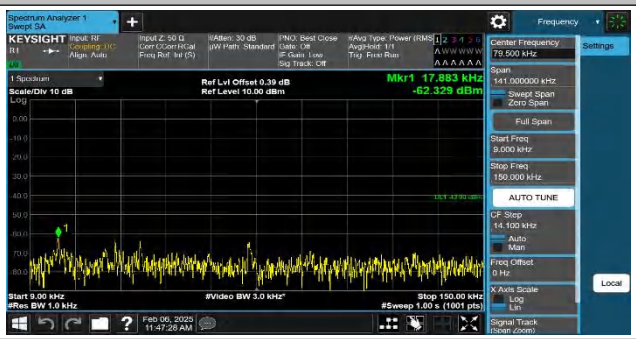
Band4-20MHz-QPSK-20300-1RB#0-30~1000-PASS



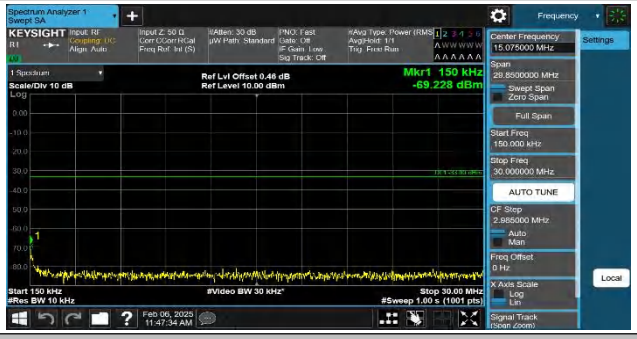
Band4-20MHz-QPSK-20300-1RB#0-1000~3000-PASS



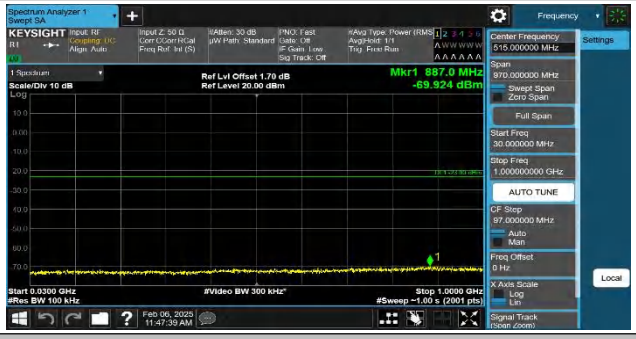
Band4-20MHz-QPSK-20300-1RB#0-3000~20000-PASS



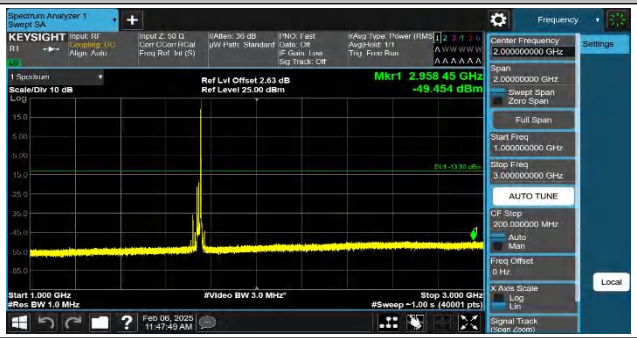
Band4-20MHz-QPSK-20300-1RB#99-0.009~0.15-PASS



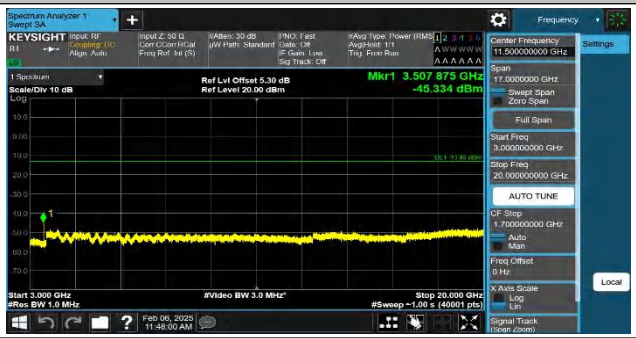
Band4-20MHz-QPSK-20300-1RB#99-0.15~30-PASS



Band4-20MHz-QPSK-20300-1RB#99-30~1000-PASS



Band4-20MHz-QPSK-20300-1RB#99-1000~3000-PASS



Band4-20MHz-QPSK-20300-1RB#99-3000~20000-PASS

Frequency Stability

Test Result

Voltage													
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band 4	20MHz	QPSK	20175	100RB#0	VN	NT	8110.00	4.681097	±NA	1723.61811	1741.39811	1710-1755	PASS
Band 4	20MHz	QPSK	20175	100RB#0	VL	NT	14080.00	8.126984	±NA	1723.62308	1741.40508	1710-1755	PASS
Band 4	20MHz	QPSK	20175	100RB#0	VH	NT	18200.00	10.505051	±NA	1723.6182	1741.4182	1710-1755	PASS

Temperature													
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	13750.00	7.936508	±NA	1723.61675	1741.41075	1710-1755	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	16040.00	9.258297	±NA	1723.62204	1741.41004	1710-1755	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	10040.00	5.795094	±NA	1723.61604	1741.40404	1710-1755	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	12530.00	7.232323	±NA	1723.61753	1741.40753	1710-1755	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	14930.00	8.617605	±NA	1723.61893	1741.41093	1710-1755	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	14320.00	8.265512	±NA	1723.61532	1741.41332	1710-1755	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	16000.00	9.235209	±NA	1723.619	1741.413	1710-1755	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	13750.00	7.936508	±NA	1723.61925	1741.40825	1710-1755	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	15470.00	8.929293	±NA	1723.61847	1741.41247	1710-1755	PASS

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