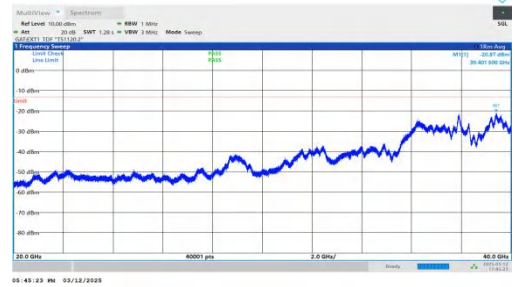
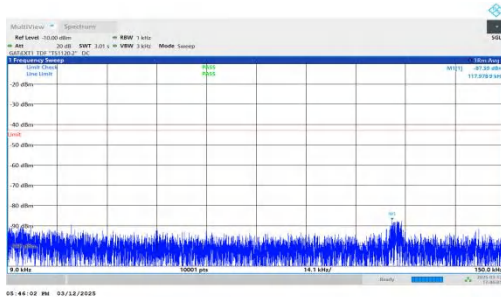


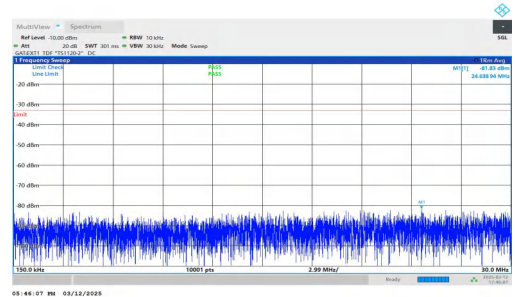
NTNV-n77(3450-3550)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Right-6000-20000-PASS



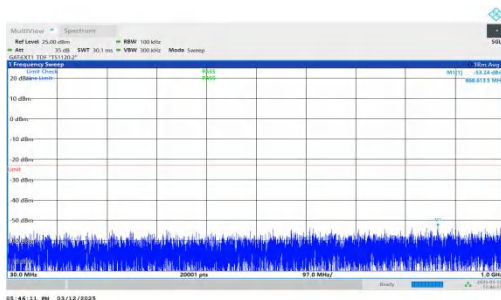
NTNV-n77(3450-3550)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Right-20000-40000-PASS



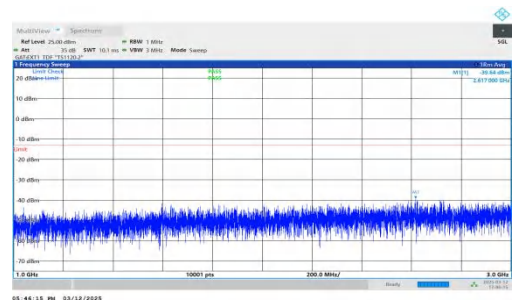
NTNV-n77(3450-3550)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Left-0.009-0.15-PASS



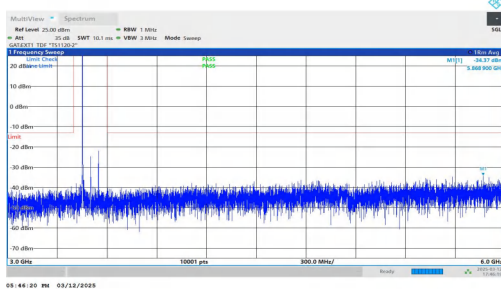
NTNV-n77(3450-3550)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Left-0.15-30-PASS



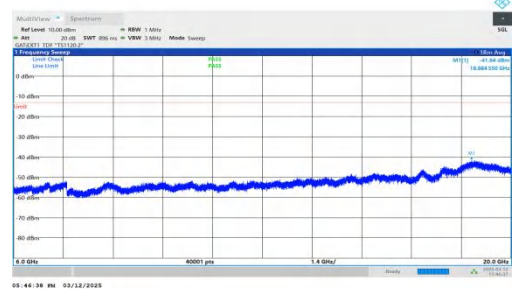
NTNV-n77(3450-3550)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Left-30-1000-PASS



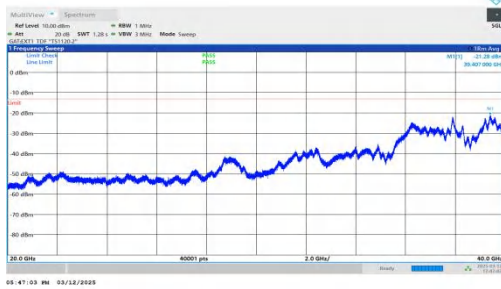
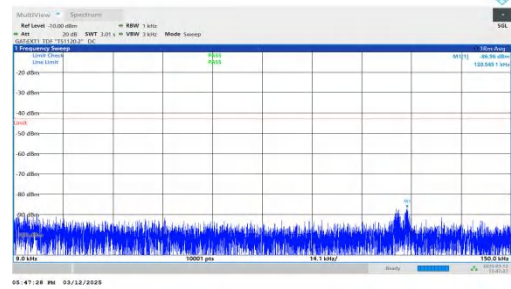
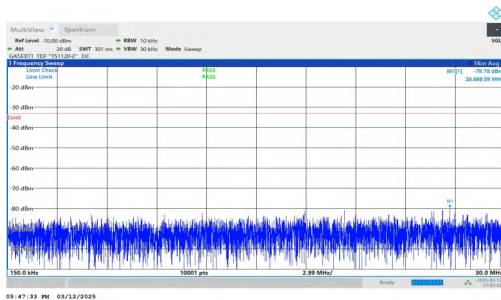
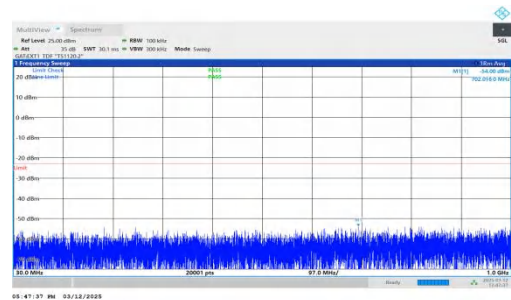
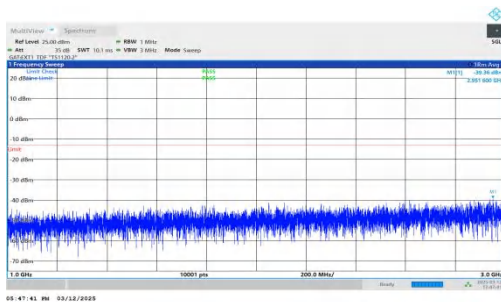
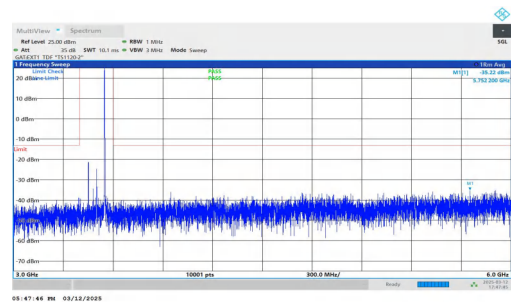
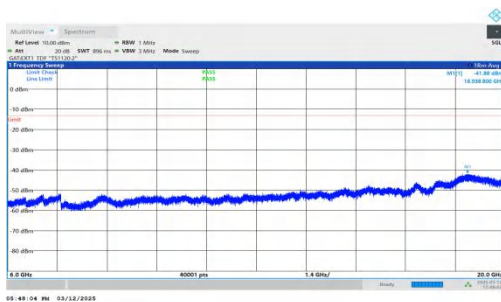
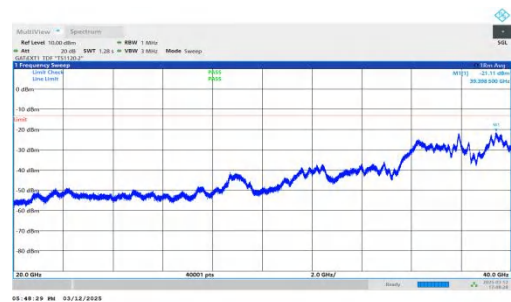
NTNV-n77(3450-3550)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Left-1000-3000-PASS



NTNV-n77(3450-3550)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Left-3000-6000-PASS



NTNV-n77(3450-3550)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Left-6000-20000-PASS


NTNV-n77(3450-3550)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Le
ft-20000-40000-PASS

NTNV-n77(3450-3550)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Rig
ht-0.009-0.15-PASS

NTNV-n77(3450-3550)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Ri
ght-0.15-30-PASS

NTNV-n77(3450-3550)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Rig
ht-30-1000-PASS

NTNV-n77(3450-3550)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Ri
ght-1000-3000-PASS

NTNV-n77(3450-3550)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Rig
ht-3000-6000-PASS

NTNV-n77(3450-3550)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Ri
ght-6000-20000-PASS

NTNV-n77(3450-3550)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Rig
ht-20000-40000-PASS

Frequency Stability for SA

Test Result

Voltage											
Band	SC S	Bandwidth	Modulation	Channel	RB Config	Voltage (Vdc)	Temperature(°C)	Deviation(Hz)	Deviation (ppm)	Limit(ppm)	Verdict
n77(3450-3550)	30	100	DFT-QPSK	M	Outer_Full	VL	NT	-4.1	-0.001171	±2.5	PASS
n77(3450-3550)	30	100	DFT-QPSK	M	Outer_Full	VN	NT	-3.2	-0.000914	±2.5	PASS
n77(3450-3550)	30	100	DFT-QPSK	M	Outer_Full	VH	NT	-4.3	-0.001229	±2.5	PASS

Temperature											
Band	SC S	Bandwidth	Modulation	Channel	RB Config	Voltage	Voltage (Vdc)	Temperature(°C)	Deviation (ppm)	Limit(ppm)	Verdict
n77(3450-3550)	30	100	DFT-QPSK	M	Outer_Full	NV	-30	-8.7	-0.002486	±2.5	PASS
n77(3450-3550)	30	100	DFT-QPSK	M	Outer_Full	NV	-20	-4.2	-0.0012	±2.5	PASS
n77(3450-3550)	30	100	DFT-QPSK	M	Outer_Full	NV	-10	5.5	0.001571	±2.5	PASS
n77(3450-3550)	30	100	DFT-QPSK	M	Outer_Full	NV	0	-0.6	-0.000171	±2.5	PASS
n77(3450-3550)	30	100	DFT-QPSK	M	Outer_Full	NV	10	-5.8	-0.001657	±2.5	PASS
n77(3450-3550)	30	100	DFT-QPSK	M	Outer_Full	NV	20	-22.6	-0.006457	±2.5	PASS
n77(3450-3550)	30	100	DFT-QPSK	M	Outer_Full	NV	30	0.8	0.000229	±2.5	PASS
n77(3450-3550)	30	100	DFT-QPSK	M	Outer_Full	NV	40	-6.7	-0.001914	±2.5	PASS
n77(3450-3550)	30	100	DFT-QPSK	M	Outer_Full	NV	50	-3.7	-0.001057	±2.5	PASS