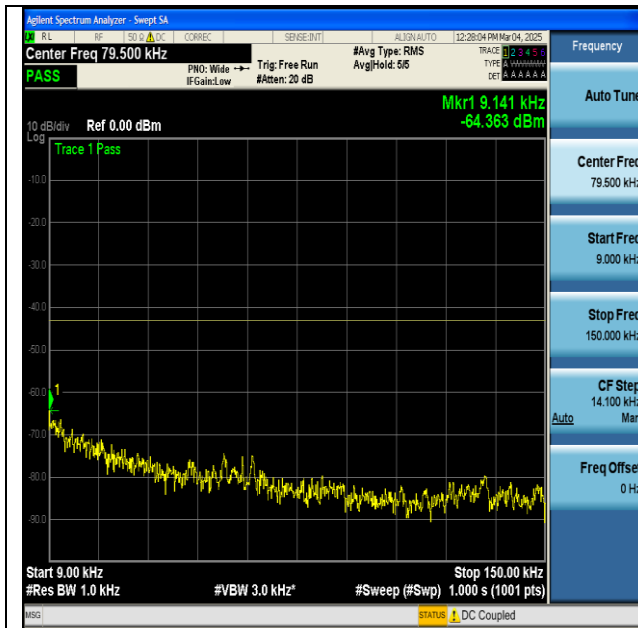
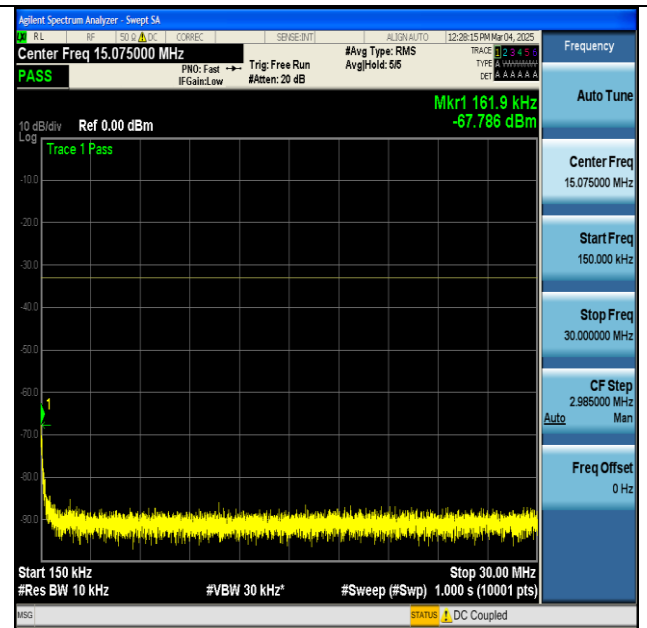
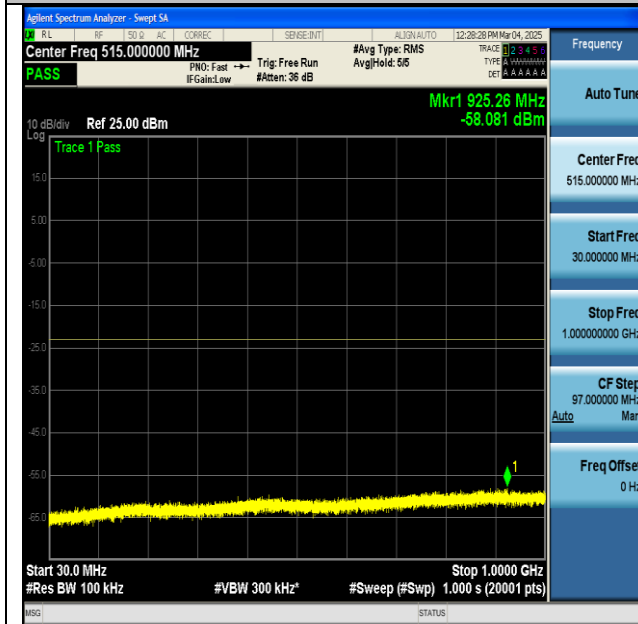




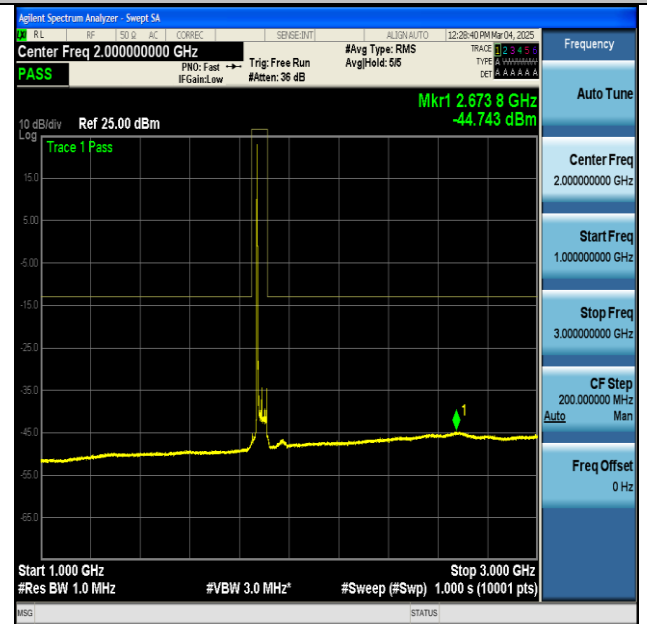
NTNV-n2-PC3-15-30-H-DFT-BPSK-Edge_1RB_Left-0.009-0.15-PASS



NTNV-n2-PC3-15-30-H-DFT-BPSK-Edge_1RB_Left-0.15-30-PASS



NTNV-n2-PC3-15-30-H-DFT-BPSK-Edge_1RB_Left-30-1000-PASS



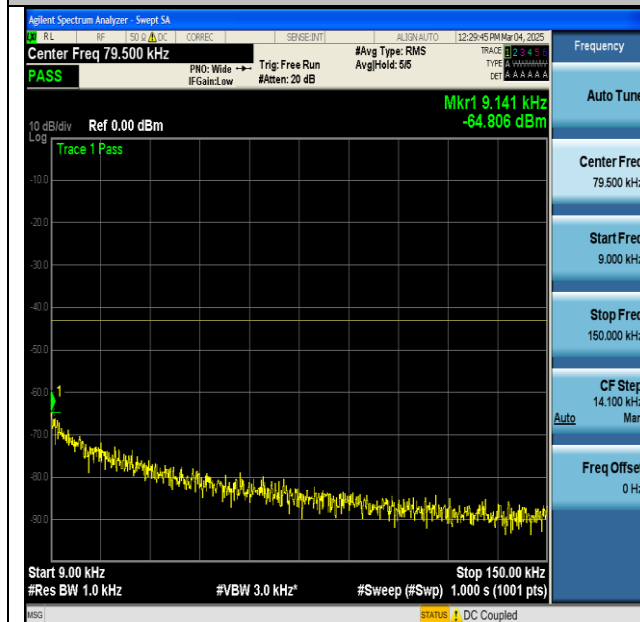
NTNV-n2-PC3-15-30-H-DFT-BPSK-Edge_1RB_Left-1000-3000-PASS



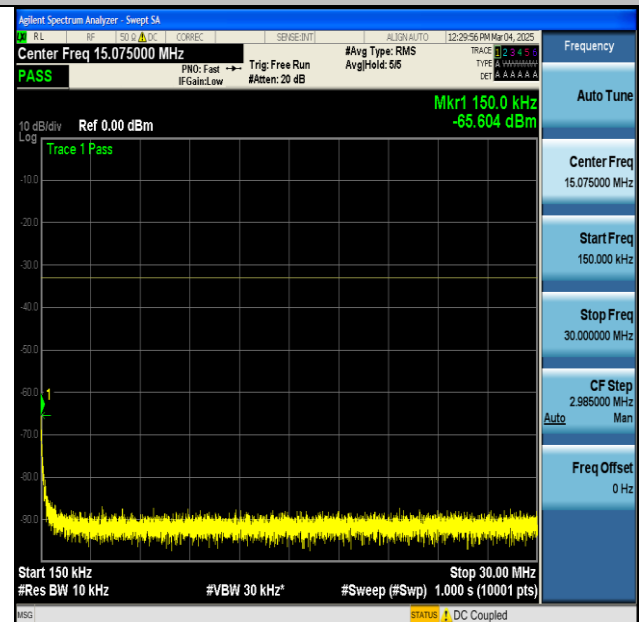
NTNV-n2-PC3-15-30-H-DFT-BPSK-Edge_1RB_Left-3000-12000-PASS



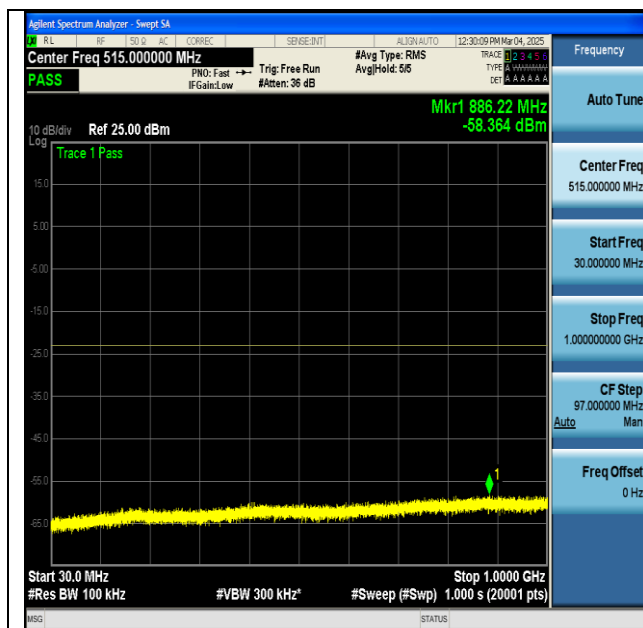
NTNV-n2-PC3-15-30-H-DFT-BPSK-Edge_1RB_Left-12000-20000-PASS



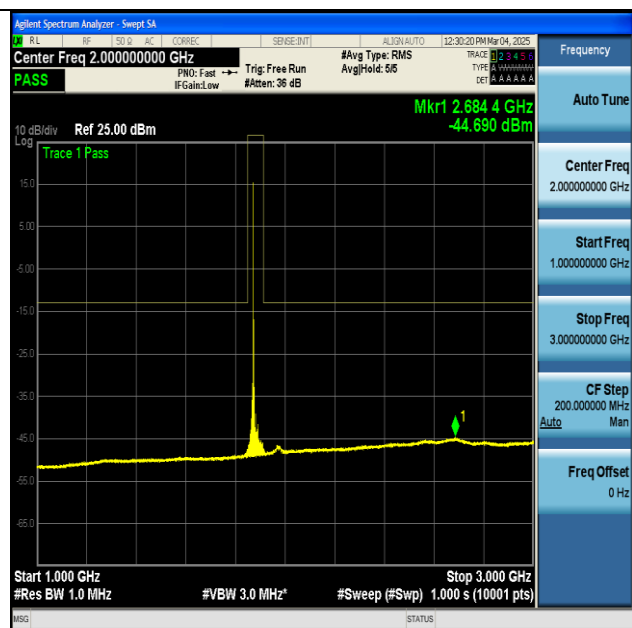
NTNV-n2-PC3-15-30-H-CP-QPSK-Edge_1RB_Left-0.009-0.15-PASS



NTNV-n2-PC3-15-30-H-CP-QPSK-Edge_1RB_Left-0.15-30-PASS



NTNV-n2-PC3-15-30-H-CP-QPSK-Edge_1RB_Left-30-1000-PASS



NTNV-n2-PC3-15-30-H-CP-QPSK-Edge_1RB_Left-1000-3000-PASS



NTNV-n2-PC3-15-30-H-CP-QPSK-Edge_1RB_Left-3000-12000-PASS



NTNV-n2-PC3-15-30-H-CP-QPSK-Edge_1RB_Left-12000-20000-PASS

Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temp	Deviation (Hz)	Deviation (ppm)	Verdict
n2	15	30	DFT-BPSK	M	Outer_Full	VL	NT	-4.6	-0.002447	PASS
n2	15	30	DFT-BPSK	M	Outer_Full	VN	NT	-6	-0.003191	PASS
n2	15	30	DFT-BPSK	M	Outer_Full	VH	NT	-8.6	-0.004574	PASS
n2	15	30	CP-QPSK	M	Outer_Full	VL	NT	-5.8	-0.003085	PASS
n2	15	30	CP-QPSK	M	Outer_Full	VN	NT	-4.7	-0.0025	PASS
n2	15	30	CP-QPSK	M	Outer_Full	VH	NT	-4.8	-0.002553	PASS

Frequency Error VS. Temperature

Temperature										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temp	Deviation (Hz)	Deviation (ppm)	Verdict
n2	15	30	DFT-BPSK	M	Outer_Full	NV	-30	-5.8	-0.003085	PASS
n2	15	30	DFT-BPSK	M	Outer_Full	NV	-20	-7.9	-0.004202	PASS
n2	15	30	DFT-BPSK	M	Outer_Full	NV	-10	-5.9	-0.003138	PASS
n2	15	30	DFT-BPSK	M	Outer_Full	NV	0	-7.1	-0.003777	PASS
n2	15	30	DFT-BPSK	M	Outer_Full	NV	10	-6.2	-0.003298	PASS
n2	15	30	DFT-BPSK	M	Outer_Full	NV	20	-4.6	-0.002447	PASS
n2	15	30	DFT-BPSK	M	Outer_Full	NV	30	-7.7	-0.004096	PASS
n2	15	30	DFT-BPSK	M	Outer_Full	NV	40	-7.4	-0.003936	PASS
n2	15	30	DFT-BPSK	M	Outer_Full	NV	50	-6.8	-0.003617	PASS
n2	15	30	CP-QPSK	M	Outer_Full	NV	-30	-5.4	-0.002872	PASS
n2	15	30	CP-QPSK	M	Outer_Full	NV	-20	-3.6	-0.001915	PASS
n2	15	30	CP-QPSK	M	Outer_Full	NV	-10	-4.1	-0.002181	PASS
n2	15	30	CP-QPSK	M	Outer_Full	NV	0	-3.6	-0.001915	PASS
n2	15	30	CP-QPSK	M	Outer_Full	NV	10	-4.4	-0.00234	PASS
n2	15	30	CP-QPSK	M	Outer_Full	NV	20	-3.3	-0.001755	PASS
n2	15	30	CP-QPSK	M	Outer_Full	NV	30	-2.1	-0.001117	PASS
n2	15	30	CP-QPSK	M	Outer_Full	NV	40	-5.1	-0.002713	PASS
n2	15	30	CP-QPSK	M	Outer_Full	NV	50	-3.7	-0.001968	PASS

~The End~