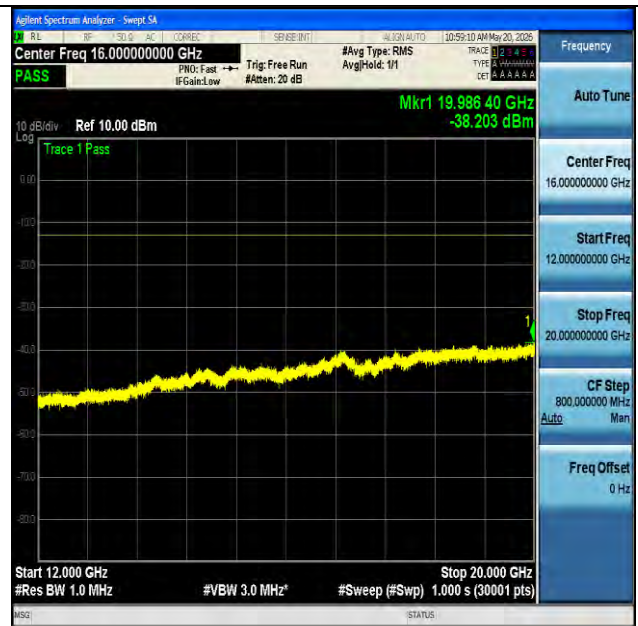
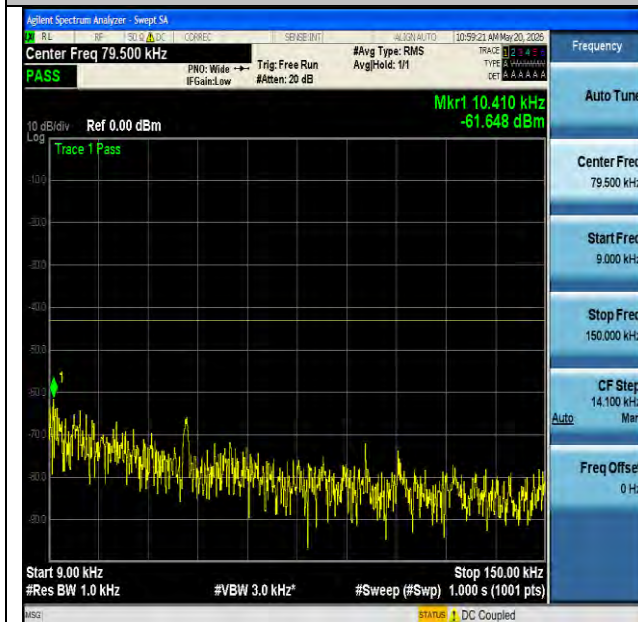




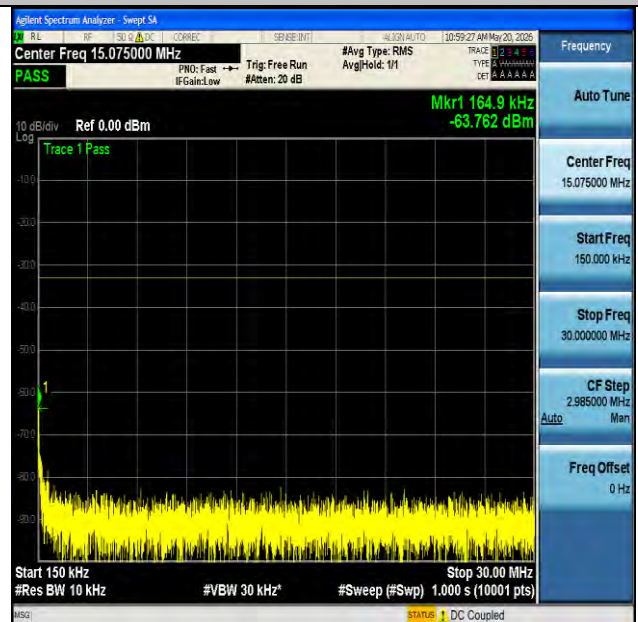
NTNV-n2-PC3-15-20-H-DFT-BPSK-Edge_1RB_Left-3000-12000-
PASS



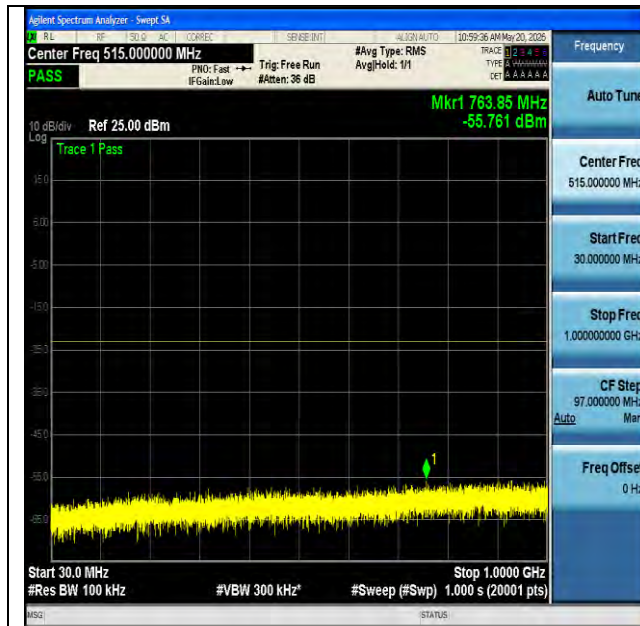
NTNV-n2-PC3-15-20-H-DFT-BPSK-Edge_1RB_Left-12000-
20000-PASS



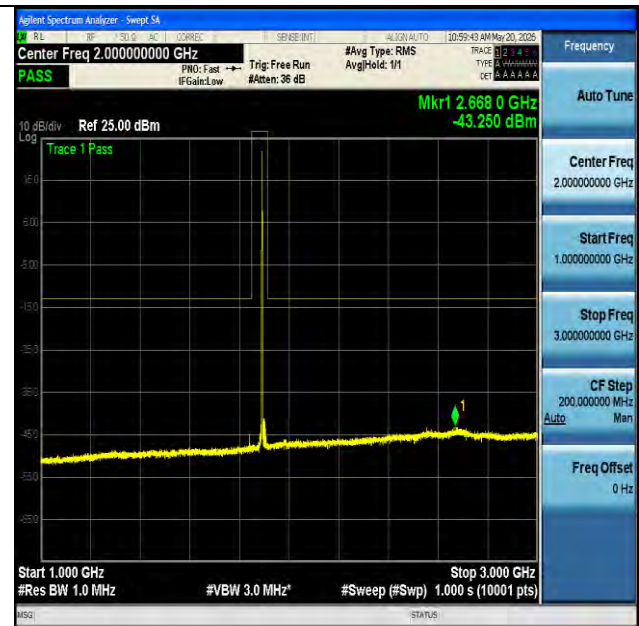
NTNV-n2-PC3-15-20-H-CP-QPSK-Edge_1RB_Left-0.009-0.15-
PASS



NTNV-n2-PC3-15-20-H-CP-QPSK-Edge_1RB_Left-0.15-30-PASS



NTNV-n2-PC3-15-20-H-CP-QPSK-Edge_1RB_Left-30-1000-
PASS



NTNV-n2-PC3-15-20-H-CP-QPSK-Edge_1RB_Left-1000-3000-
PASS



NTNV-n2-PC3-15-20-H-CP-QPSK-Edge_1RB_Left-3000-12000-
PASS



NTNV-n2-PC3-15-20-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	20	DFT-BPSK	M	Outer_Full	VL	NT	-2.5	-0.00133	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	VN	NT	-5.7	-0.003032	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	VH	NT	0.8	0.000426	PASS
n2	15	20	CP-QPSK	M	Outer_Full	VL	NT	-3	-0.001596	PASS
n2	15	20	CP-QPSK	M	Outer_Full	VN	NT	3	0.001596	PASS
n2	15	20	CP-QPSK	M	Outer_Full	VH	NT	1.7	0.000904	PASS

Frequency Error VS. Temperature

Temperature										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temp	Deviation (Hz)	Deviation (ppm)	Verdict
n2	15	20	DFT-BPSK	M	Outer_Full	NV	-30	-5.9	-0.003138	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	NV	-20	-5.7	-0.003032	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	NV	-10	-2.5	-0.00133	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	NV	0	-7	-0.003723	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	NV	10	-2.4	-0.001277	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	NV	20	-5.1	-0.002713	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	NV	30	-8.2	-0.004362	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	NV	40	-0.2	-0.000106	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	NV	50	-3.6	-0.001915	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	-30	-8.4	-0.004468	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	-20	-2.2	-0.00117	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	-10	5.9	0.003138	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	0	1.5	0.000798	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	10	-1.8	-0.000957	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	20	1.7	0.000904	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	30	-1.4	-0.000745	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	40	2.5	0.00133	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	50	0.2	0.000106	PASS

~The End~