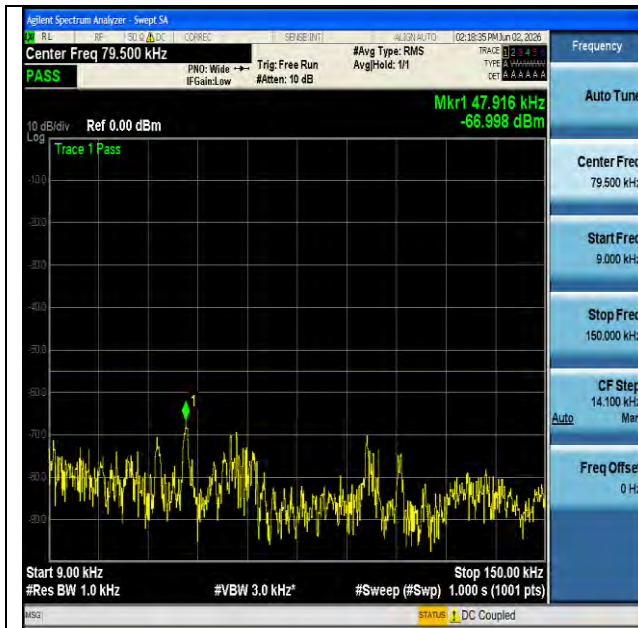
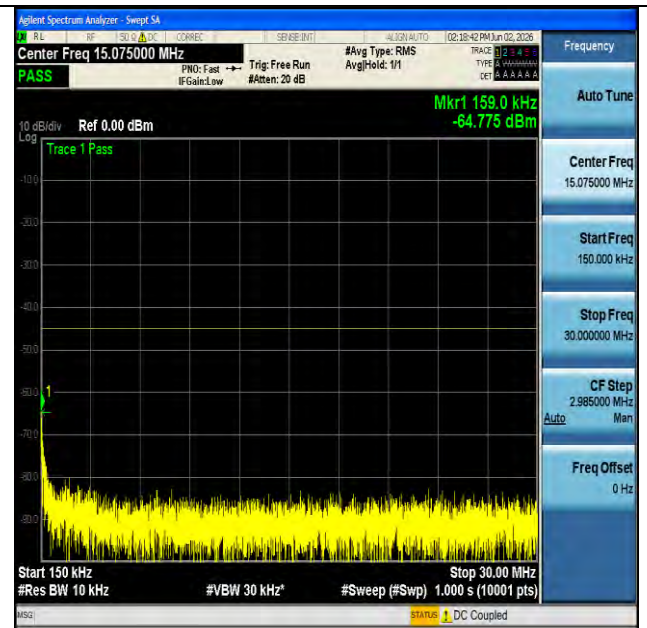
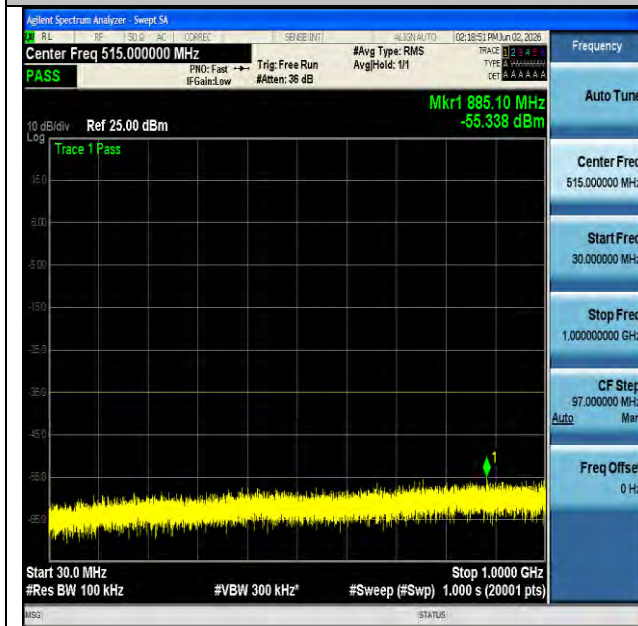




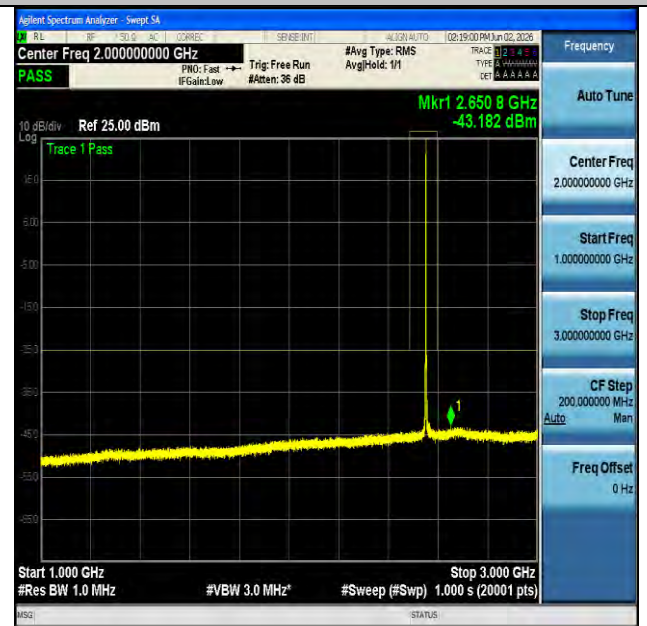
NTNV-n7-PC3-15-20-H-DFT-BPSK-Edge_1RB_Left-0.009-0.15-
PASS



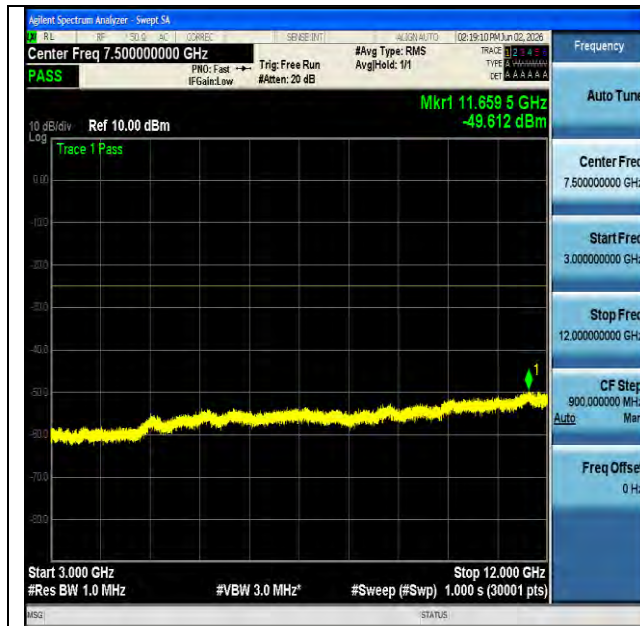
NTNV-n7-PC3-15-20-H-DFT-BPSK-Edge_1RB_Left-0.15-30-
PASS



NTNV-n7-PC3-15-20-H-DFT-BPSK-Edge_1RB_Left-30-1000-
PASS



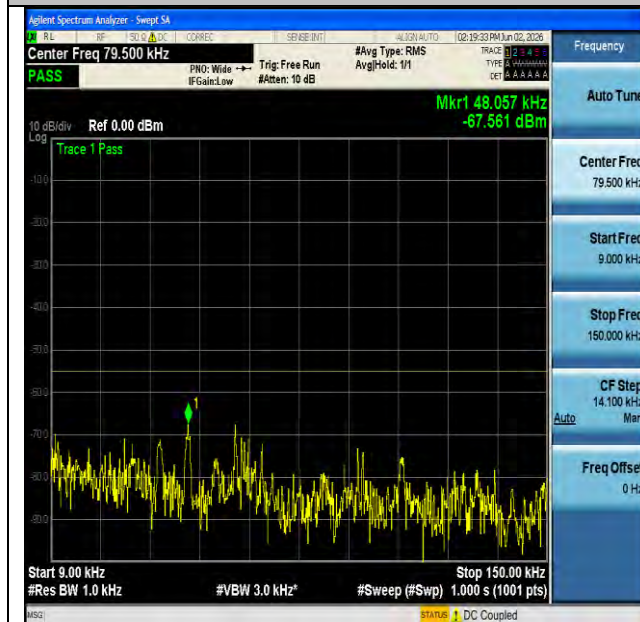
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PASS



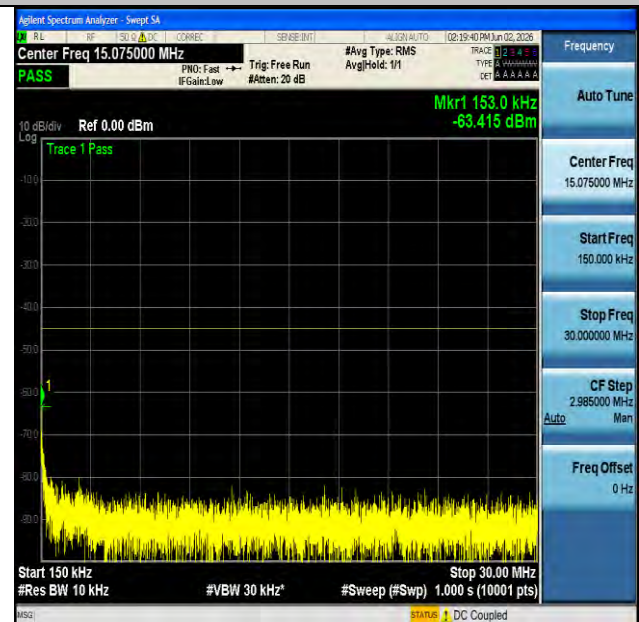
NTNV-n7-PC3-15-20-H-DFT-BPSK-Edge_1RB_Left-3000-12000-
PASS



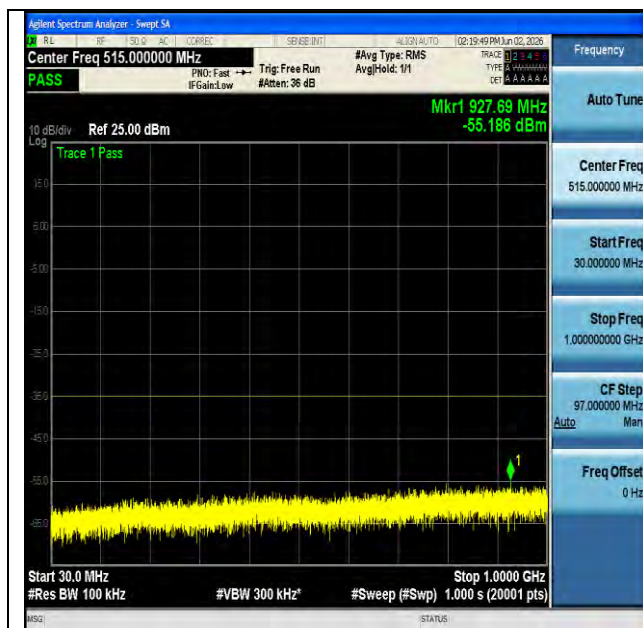
NTNV-n7-PC3-15-20-H-DFT-BPSK-Edge_1RB_Left-12000-
26500-PASS



NTNV-n7-PC3-15-20-H-CP-QPSK-Edge_1RB_Left-0.009-0.15-
PASS



NTNV-n7-PC3-15-20-H-CP-QPSK-Edge_1RB_Left-0.15-30-PASS



NTNV-n7-PC3-15-20-H-CP-QPSK-Edge_1RB_Left-30-1000-
PASS



NTNV-n7-PC3-15-20-H-CP-QPSK-Edge_1RB_Left-1000-3000-
PASS



NTNV-n7-PC3-15-20-H-CP-QPSK-Edge_1RB_Left-3000-12000-
PASS



NTNV-n7-PC3-15-20-H-CP-QPSK-Edge_1RB_Left-12000-26500-
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
n7	15	20	DFT-BPSK	M	Outer_Full	VL	NT	-1.2	-0.000473	PASS
n7	15	20	DFT-BPSK	M	Outer_Full	VN	NT	-5.5	-0.00217	PASS
n7	15	20	DFT-BPSK	M	Outer_Full	VH	NT	-3.6	-0.00142	PASS
n7	15	20	CP-QPSK	M	Outer_Full	VL	NT	4.7	0.001854	PASS
n7	15	20	CP-QPSK	M	Outer_Full	VN	NT	-0.5	-0.000197	PASS
n7	15	20	CP-QPSK	M	Outer_Full	VH	NT	-3.8	-0.001499	PASS

Frequency Error VS. Temperature

Temperature										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temp	Deviation (Hz)	Deviation (ppm)	Verdict
n7	15	20	DFT-BPSK	M	Outer_Full	NV	-30	-2.6	-0.001026	PASS
n7	15	20	DFT-BPSK	M	Outer_Full	NV	-20	4.8	0.001893	PASS
n7	15	20	DFT-BPSK	M	Outer_Full	NV	-10	-10.3	-0.004063	PASS
n7	15	20	DFT-BPSK	M	Outer_Full	NV	0	0	0	PASS
n7	15	20	DFT-BPSK	M	Outer_Full	NV	10	-1.2	-0.000473	PASS
n7	15	20	DFT-BPSK	M	Outer_Full	NV	20	-6.2	-0.002446	PASS
n7	15	20	DFT-BPSK	M	Outer_Full	NV	30	3	0.001183	PASS
n7	15	20	DFT-BPSK	M	Outer_Full	NV	40	-9.4	-0.003708	PASS
n7	15	20	DFT-BPSK	M	Outer_Full	NV	50	-1.9	-0.00075	PASS
n7	15	20	CP-QPSK	M	Outer_Full	NV	-30	-1.1	-0.000434	PASS
n7	15	20	CP-QPSK	M	Outer_Full	NV	-20	-6.2	-0.002446	PASS
n7	15	20	CP-QPSK	M	Outer_Full	NV	-10	-1.9	-0.00075	PASS
n7	15	20	CP-QPSK	M	Outer_Full	NV	0	9.6	0.003787	PASS
n7	15	20	CP-QPSK	M	Outer_Full	NV	10	-4.9	-0.001933	PASS
n7	15	20	CP-QPSK	M	Outer_Full	NV	20	1.9	0.00075	PASS
n7	15	20	CP-QPSK	M	Outer_Full	NV	30	-2.6	-0.001026	PASS
n7	15	20	CP-QPSK	M	Outer_Full	NV	40	-1.9	-0.00075	PASS
n7	15	20	CP-QPSK	M	Outer_Full	NV	50	-0.4	-0.000158	PASS

~The End~