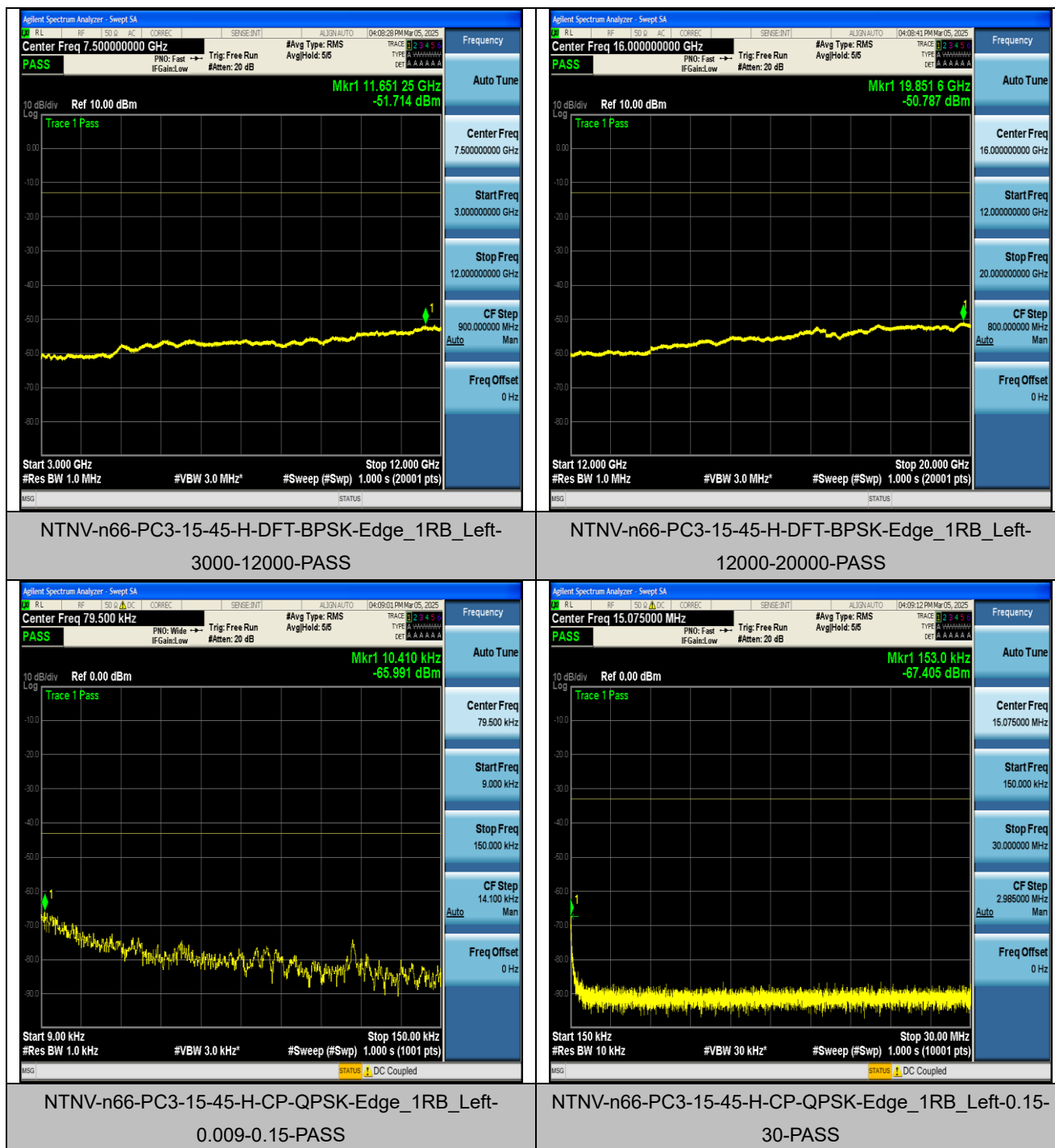
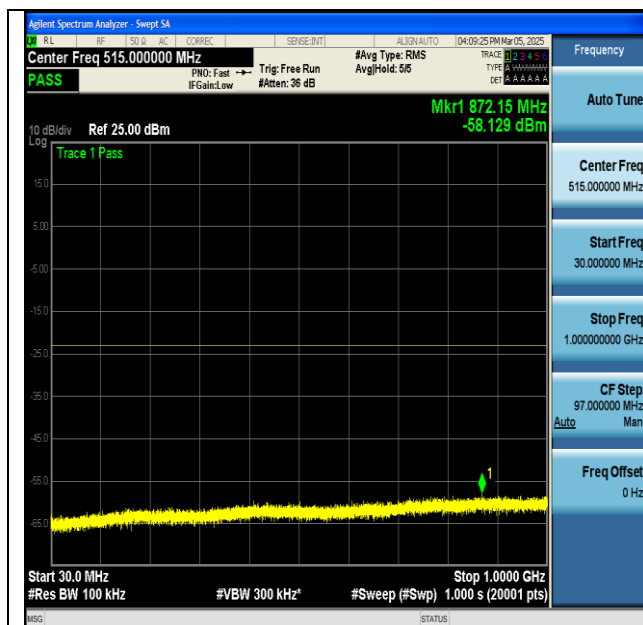
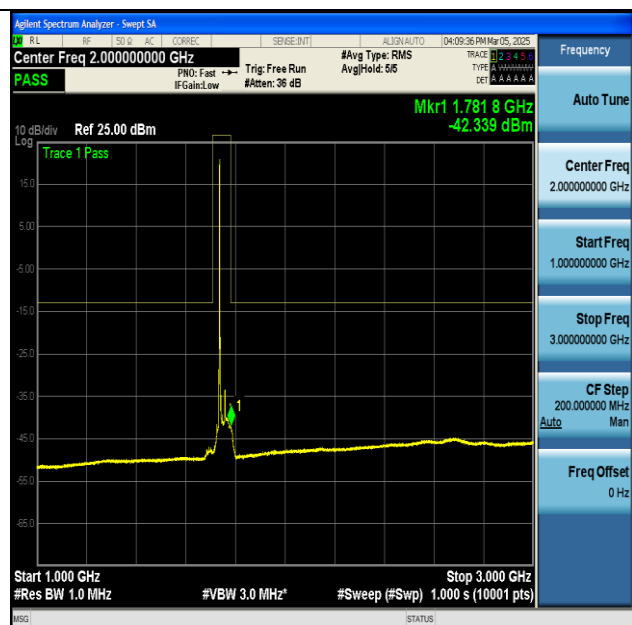






NTNV-n66-PC3-15-45-H-CP-QPSK-Edge_1RB_Left-30-1000-PASS



NTNV-n66-PC3-15-45-H-CP-QPSK-Edge_1RB_Left-1000-3000-PASS



NTNV-n66-PC3-15-45-H-CP-QPSK-Edge_1RB_Left-3000-12000-PASS



NTNV-n66-PC3-15-45-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
n66	15	45	DFT-BPSK	M	Outer_Full	VL	NT	-4.4	-0.002521	PASS
n66	15	45	DFT-BPSK	M	Outer_Full	VN	NT	-6.2	-0.003553	PASS
n66	15	45	DFT-BPSK	M	Outer_Full	VH	NT	-4.6	-0.002636	PASS
n66	15	45	CP-QPSK	M	Outer_Full	VL	NT	-5.2	-0.00298	PASS
n66	15	45	CP-QPSK	M	Outer_Full	VN	NT	-5.6	-0.003209	PASS
n66	15	45	CP-QPSK	M	Outer_Full	VH	NT	-1.7	-0.000974	PASS

Frequency Error VS. Temperature

Temperature										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temp	Deviation (Hz)	Deviation (ppm)	Verdict
n66	15	45	DFT-BPSK	M	Outer_Full	NV	-30	-1	-0.000573	PASS
n66	15	45	DFT-BPSK	M	Outer_Full	NV	-20	2	0.001146	PASS
n66	15	45	DFT-BPSK	M	Outer_Full	NV	-10	0.3	0.000172	PASS
n66	15	45	DFT-BPSK	M	Outer_Full	NV	0	-1.8	-0.001032	PASS
n66	15	45	DFT-BPSK	M	Outer_Full	NV	10	-1.5	-0.00086	PASS
n66	15	45	DFT-BPSK	M	Outer_Full	NV	20	-6.5	-0.003725	PASS
n66	15	45	DFT-BPSK	M	Outer_Full	NV	30	-0.8	-0.000458	PASS
n66	15	45	DFT-BPSK	M	Outer_Full	NV	40	0.9	0.000516	PASS
n66	15	45	DFT-BPSK	M	Outer_Full	NV	50	-3.7	-0.00212	PASS
n66	15	45	CP-QPSK	M	Outer_Full	NV	-30	-2.1	-0.001203	PASS
n66	15	45	CP-QPSK	M	Outer_Full	NV	-20	-3.5	-0.002006	PASS
n66	15	45	CP-QPSK	M	Outer_Full	NV	-10	-2.7	-0.001547	PASS
n66	15	45	CP-QPSK	M	Outer_Full	NV	0	-4.6	-0.002636	PASS
n66	15	45	CP-QPSK	M	Outer_Full	NV	10	0.7	0.000401	PASS
n66	15	45	CP-QPSK	M	Outer_Full	NV	20	0.3	0.000172	PASS
n66	15	45	CP-QPSK	M	Outer_Full	NV	30	0.3	0.000172	PASS
n66	15	45	CP-QPSK	M	Outer_Full	NV	40	-1.3	-0.000745	PASS
n66	15	45	CP-QPSK	M	Outer_Full	NV	50	-0.2	-0.000115	PASS

~The End~