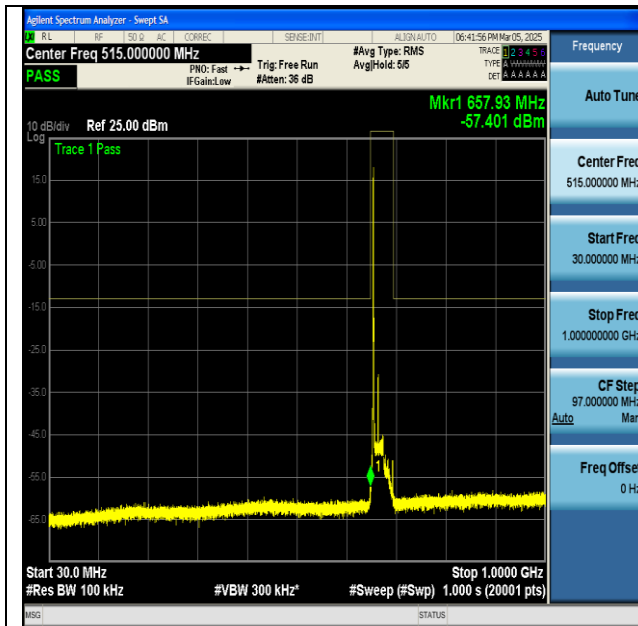




NTNV-n71-PC3-15-20-L-CP-QPSK-Edge_1RB_Left-30-1000-PASS



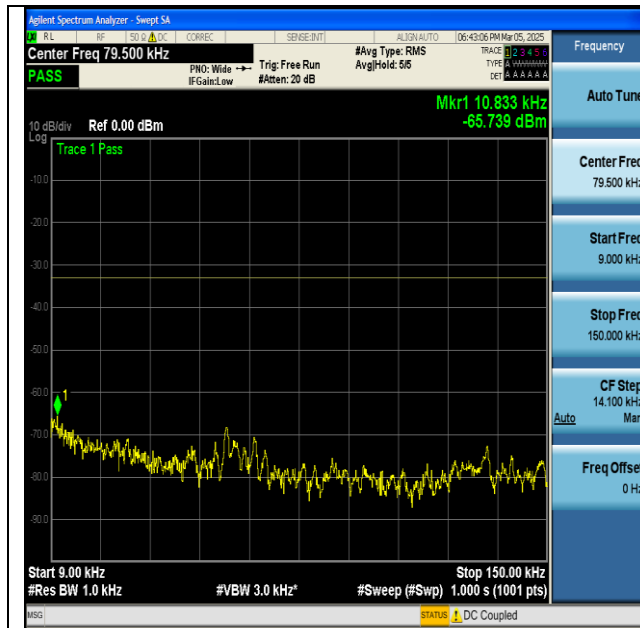
NTNV-n71-PC3-15-20-L-CP-QPSK-Edge_1RB_Left-1000-3000-PASS



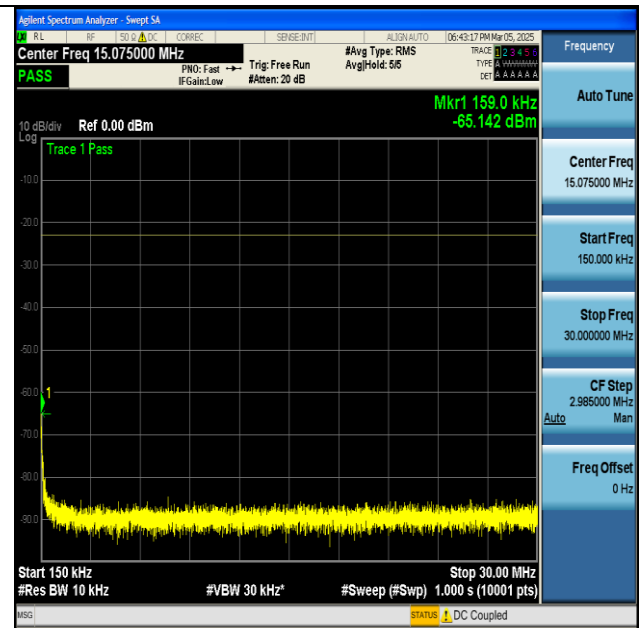
NTNV-n71-PC3-15-20-L-CP-QPSK-Edge_1RB_Left-3000-12000-PASS



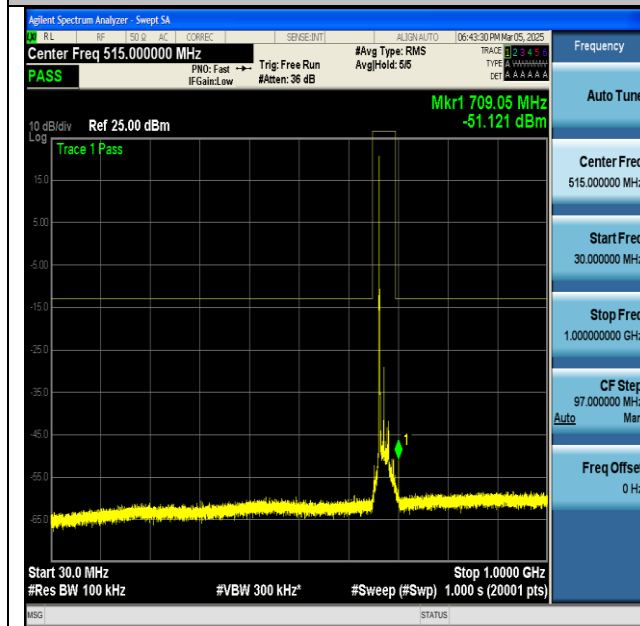
NTNV-n71-PC3-15-20-L-CP-QPSK-Edge_1RB_Left-12000-20000-PASS



NTNV-n71-PC3-15-20-M-DFT-BPSK-Edge_1RB_Left-
0.009-0.15-PASS



NTNV-n71-PC3-15-20-M-DFT-BPSK-Edge_1RB_Left-
0.15-30-PASS



NTNV-n71-PC3-15-20-M-DFT-BPSK-Edge_1RB_Left-30-
1000-PASS



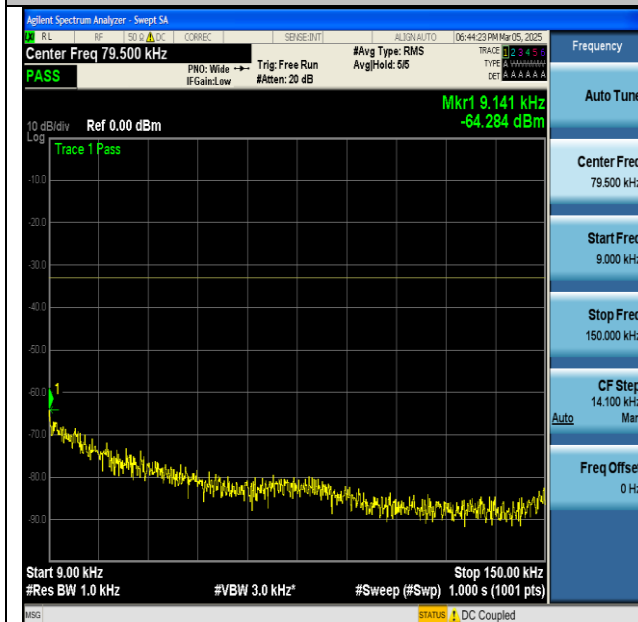
NTNV-n71-PC3-15-20-M-DFT-BPSK-Edge_1RB_Left-
1000-3000-PASS



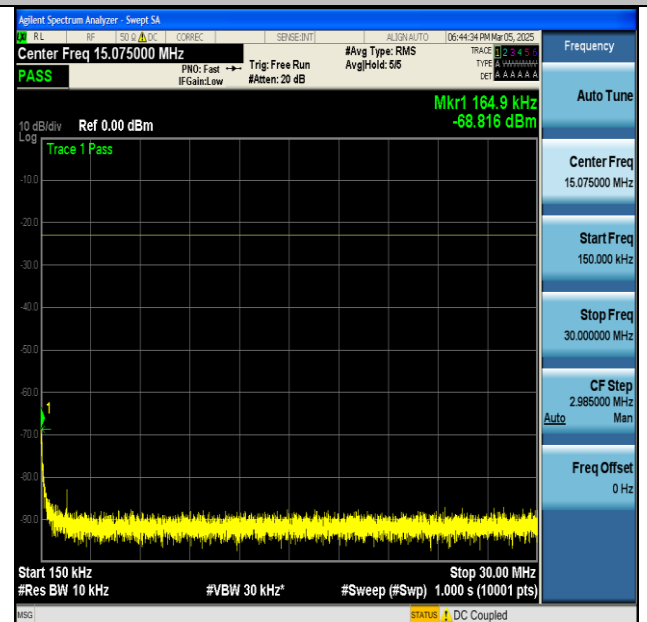
NTNV-n71-PC3-15-20-M-DFT-BPSK-Edge_1RB_Left-
3000-12000-PASS



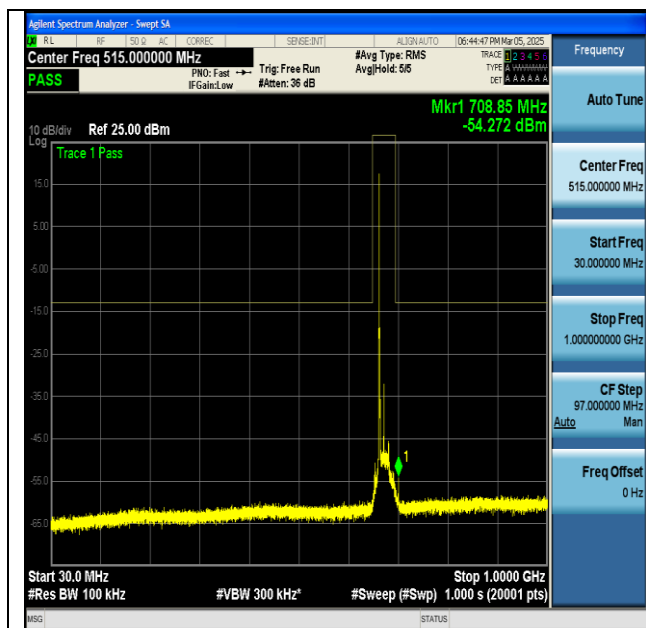
NTNV-n71-PC3-15-20-M-DFT-BPSK-Edge_1RB_Left-
12000-20000-PASS



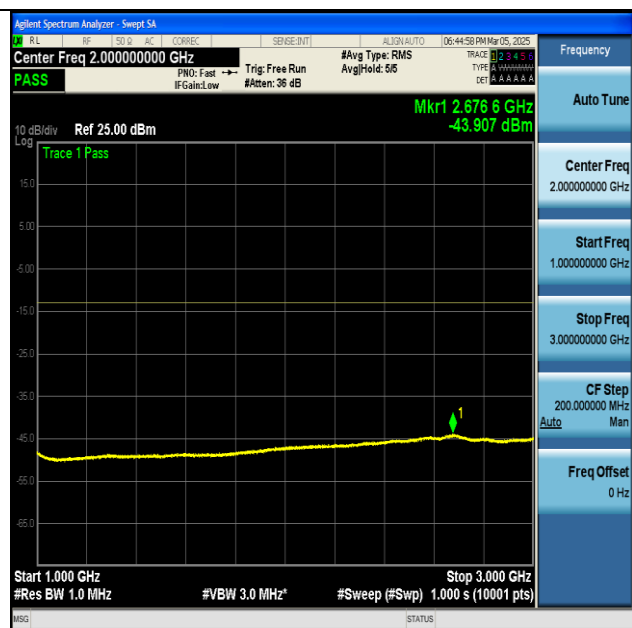
NTNV-n71-PC3-15-20-M-CP-QPSK-Edge_1RB_Left-
0.009-0.15-PASS



NTNV-n71-PC3-15-20-M-CP-QPSK-Edge_1RB_Left-0.15-
30-PASS



NTNV-n71-PC3-15-20-M-CP-QPSK-Edge_1RB_Left-30-1000-PASS



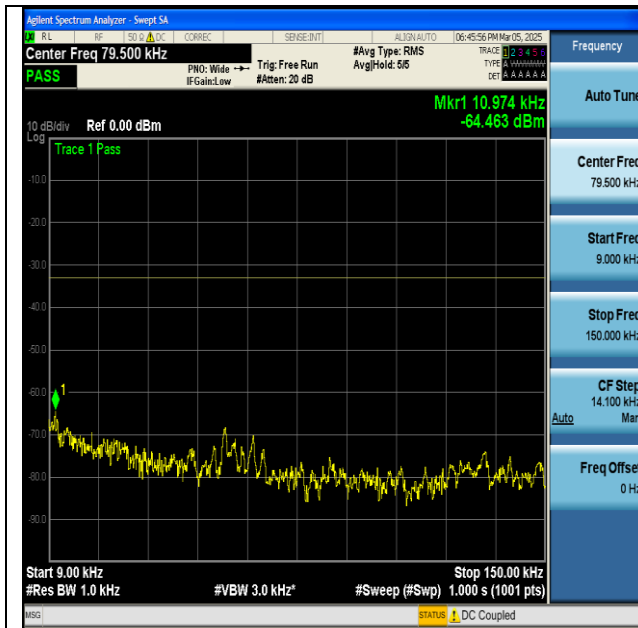
NTNV-n71-PC3-15-20-M-CP-QPSK-Edge_1RB_Left-1000-3000-PASS



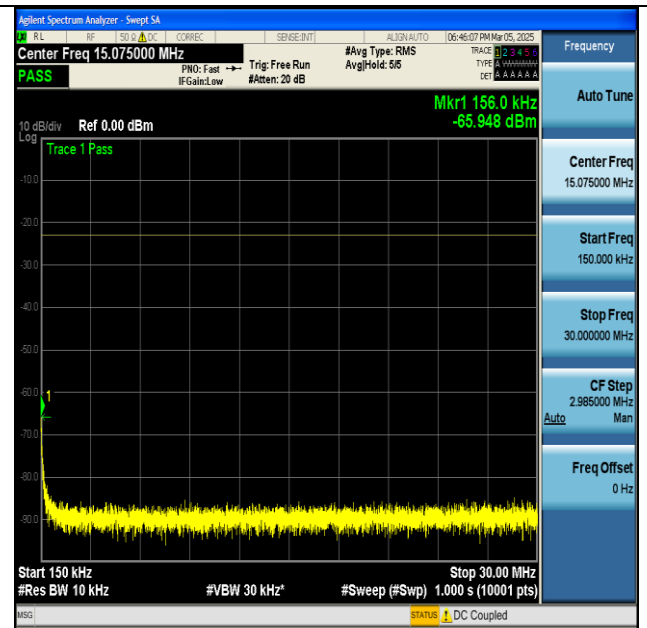
NTNV-n71-PC3-15-20-M-CP-QPSK-Edge_1RB_Left-3000-12000-PASS



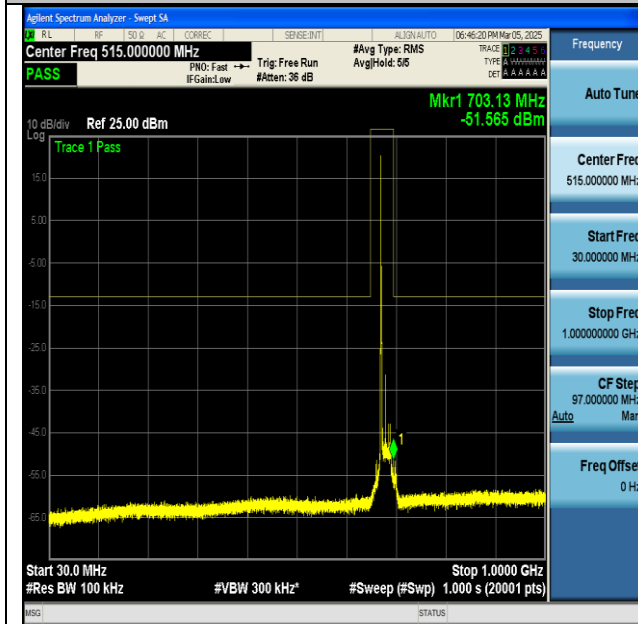
NTNV-n71-PC3-15-20-M-CP-QPSK-Edge_1RB_Left-12000-20000-PASS



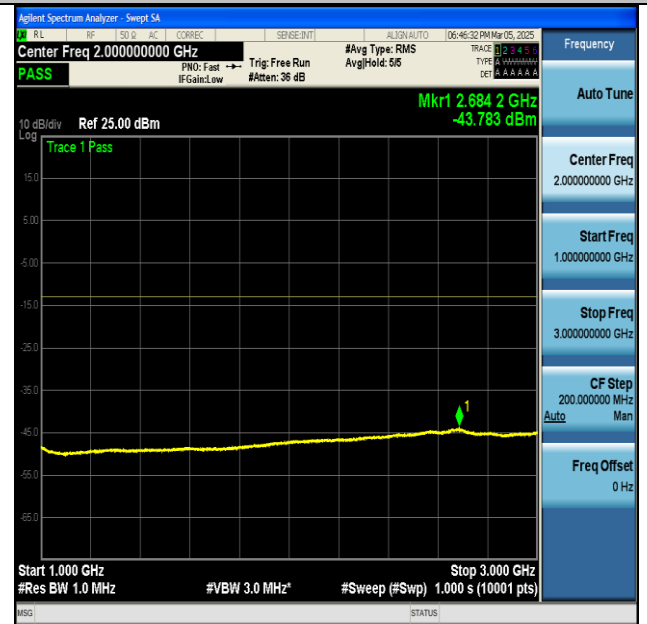
NTNV-n71-PC3-15-20-H-DFT-BPSK-Edge_1RB_Left-
0.009-0.15-PASS



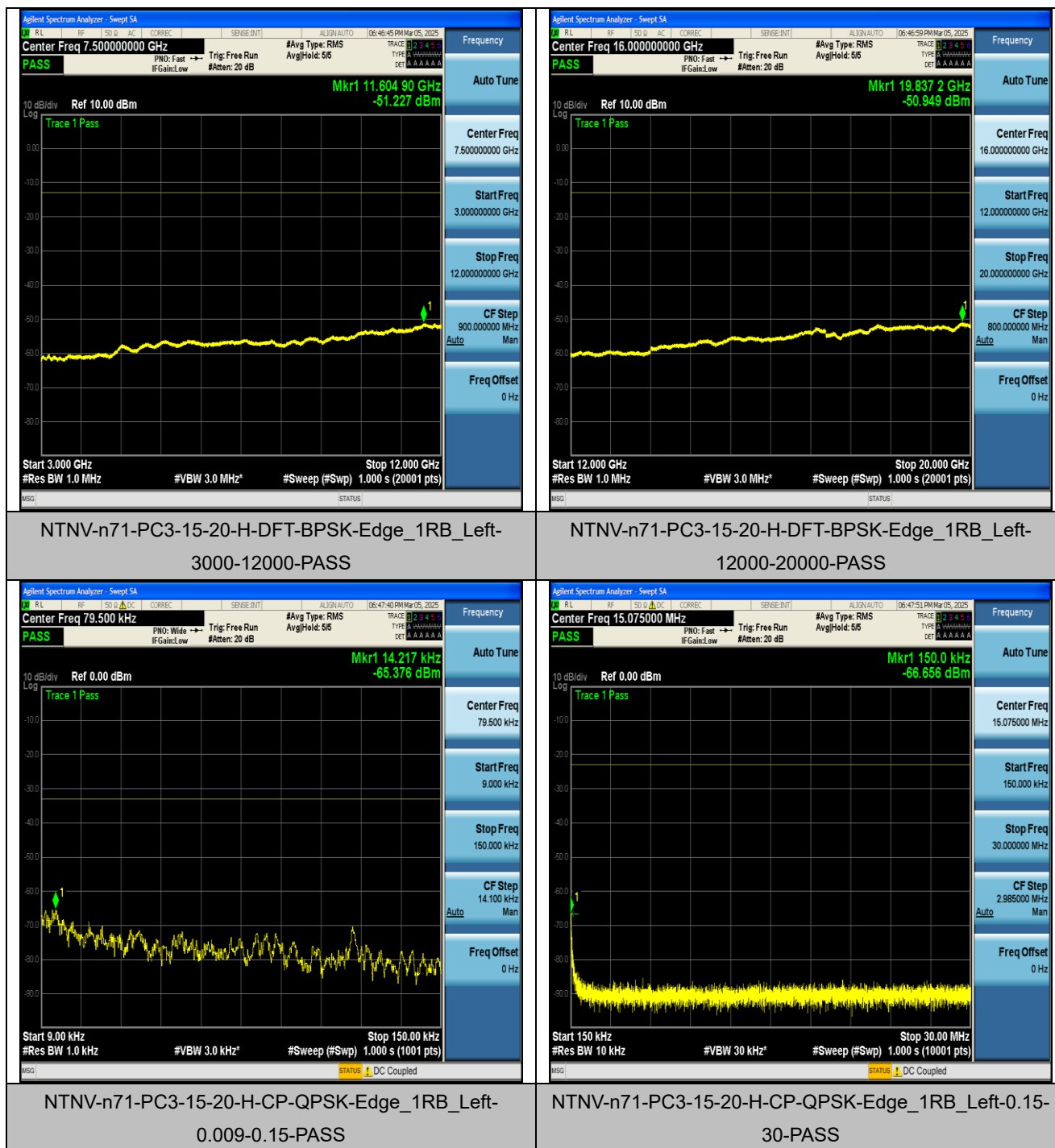
NTNV-n71-PC3-15-20-H-DFT-BPSK-Edge_1RB_Left-0.15-
30-PASS

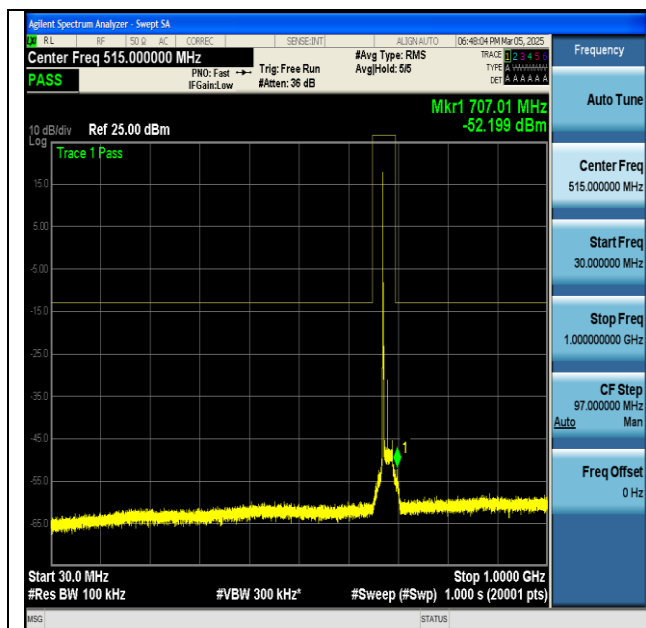


NTNV-n71-PC3-15-20-H-DFT-BPSK-Edge_1RB_Left-30-
1000-PASS

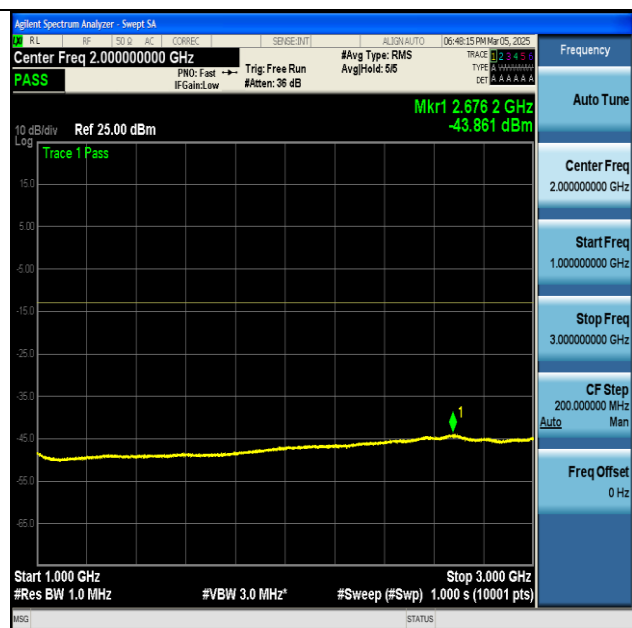


NTNV-n71-PC3-15-20-H-DFT-BPSK-Edge_1RB_Left-
1000-3000-PASS





NTNV-n71-PC3-15-20-H-CP-QPSK-Edge_1RB_Left-30-1000-PASS



NTNV-n71-PC3-15-20-H-CP-QPSK-Edge_1RB_Left-1000-3000-PASS



NTNV-n71-PC3-15-20-H-CP-QPSK-Edge_1RB_Left-3000-12000-PASS



NTNV-n71-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
n71	15	20	DFT-BPSK	M	Outer_Full	VL	NT	-9	-0.013226	PASS
n71	15	20	DFT-BPSK	M	Outer_Full	VN	NT	-6.5	-0.009552	PASS
n71	15	20	DFT-BPSK	M	Outer_Full	VH	NT	-8	-0.011756	PASS
n71	15	20	CP-QPSK	M	Outer_Full	VL	NT	-1.7	-0.002498	PASS
n71	15	20	CP-QPSK	M	Outer_Full	VN	NT	-4	-0.005878	PASS
n71	15	20	CP-QPSK	M	Outer_Full	VH	NT	-5.3	-0.007788	PASS

Frequency Error VS. Temperature

Temperature										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temp	Deviation (Hz)	Deviation (ppm)	Verdict
n71	15	20	DFT-BPSK	M	Outer_Full	NV	-30	-6.9	-0.01014	PASS
n71	15	20	DFT-BPSK	M	Outer_Full	NV	-20	-6.6	-0.009699	PASS
n71	15	20	DFT-BPSK	M	Outer_Full	NV	-10	-8	-0.011756	PASS
n71	15	20	DFT-BPSK	M	Outer_Full	NV	0	-5.3	-0.007788	PASS
n71	15	20	DFT-BPSK	M	Outer_Full	NV	10	-6.1	-0.008964	PASS
n71	15	20	DFT-BPSK	M	Outer_Full	NV	20	-6	-0.008817	PASS
n71	15	20	DFT-BPSK	M	Outer_Full	NV	30	-6.1	-0.008964	PASS
n71	15	20	DFT-BPSK	M	Outer_Full	NV	40	-4.8	-0.007054	PASS
n71	15	20	DFT-BPSK	M	Outer_Full	NV	50	-4.1	-0.006025	PASS
n71	15	20	CP-QPSK	M	Outer_Full	NV	-30	-6.1	-0.008964	PASS
n71	15	20	CP-QPSK	M	Outer_Full	NV	-20	-4.6	-0.00676	PASS
n71	15	20	CP-QPSK	M	Outer_Full	NV	-10	-4.8	-0.007054	PASS
n71	15	20	CP-QPSK	M	Outer_Full	NV	0	-6	-0.008817	PASS
n71	15	20	CP-QPSK	M	Outer_Full	NV	10	-4.5	-0.006613	PASS
n71	15	20	CP-QPSK	M	Outer_Full	NV	20	-7.8	-0.011462	PASS
n71	15	20	CP-QPSK	M	Outer_Full	NV	30	-4.9	-0.007201	PASS
n71	15	20	CP-QPSK	M	Outer_Full	NV	40	-2.9	-0.004262	PASS
n71	15	20	CP-QPSK	M	Outer_Full	NV	50	-5.1	-0.007494	PASS

~The End~