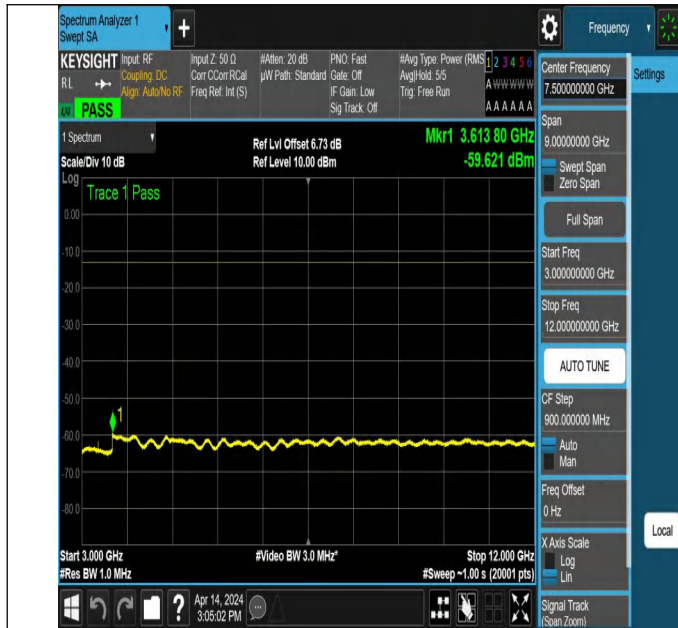
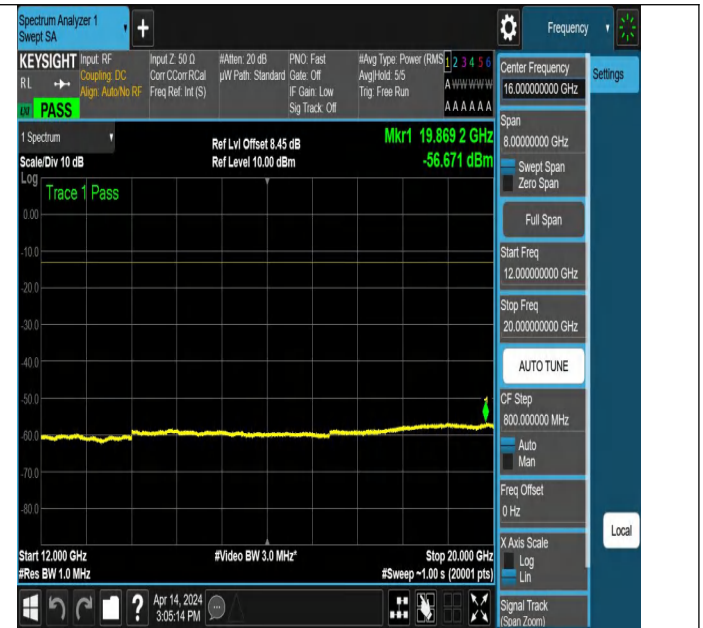
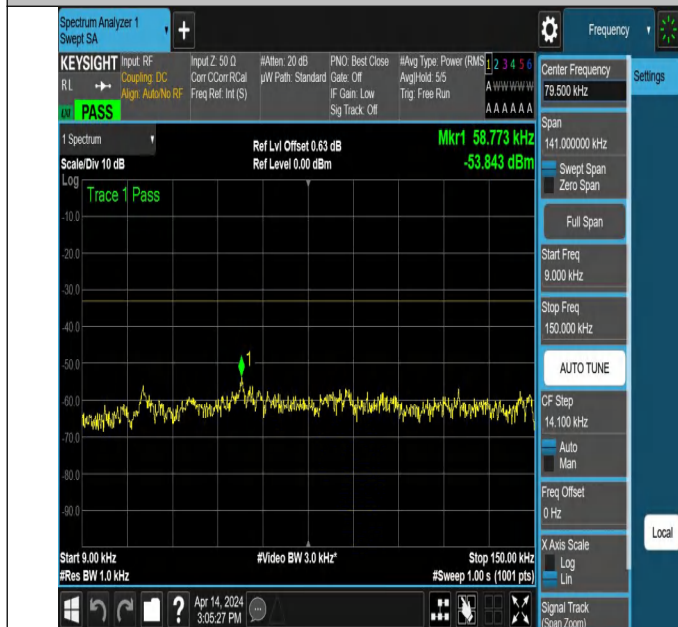




NTNV_N71_PC3_15_20_L_TID5_NS_01_3000_12000_#1



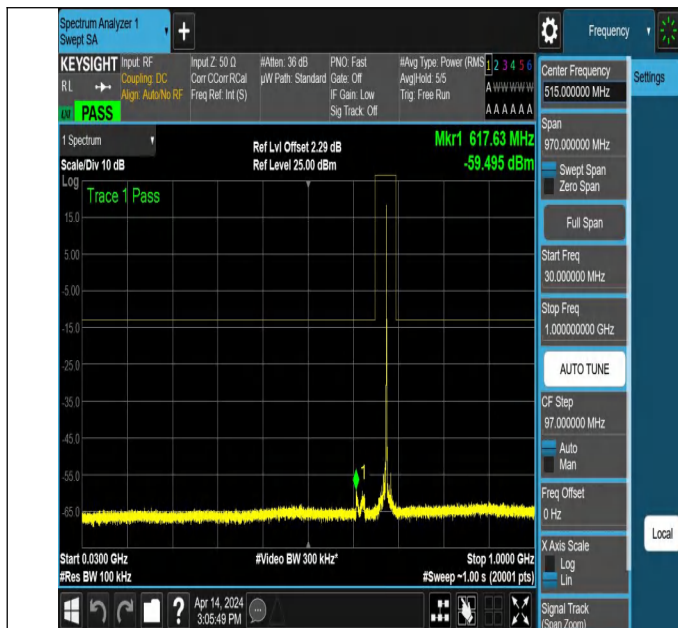
NTNV_N71_PC3_15_20_L_TID5_NS_01_12000_20000_#1



NTNV_N71_PC3_15_20_L_TID6_NS_01_0.009_0.15_#1



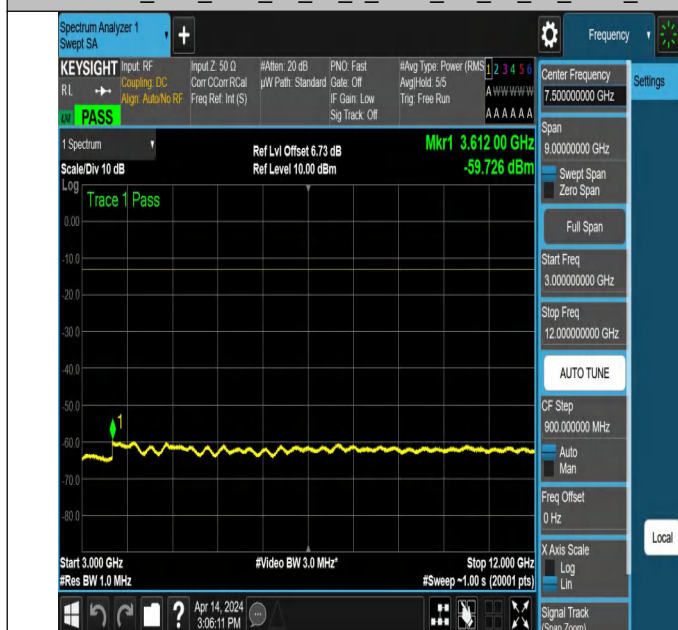
NTNV_N71_PC3_15_20_L_TID6_NS_01_0.15_30_#1



NTNV_N71_PC3_15_20_L_TID6_NS_01_30_1000_#1



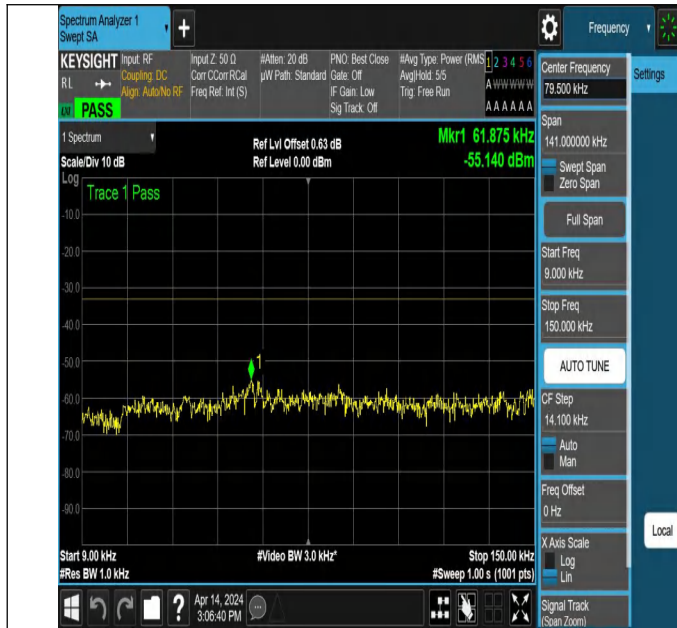
NTNV_N71_PC3_15_20_L_TID6_NS_01_1000_3000_#1



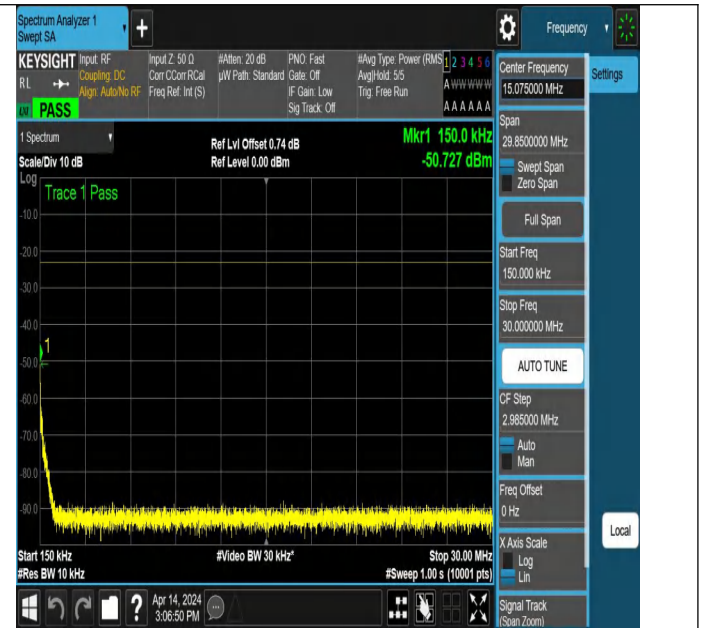
NTNV_N71_PC3_15_20_L_TID6_NS_01_3000_12000_#1



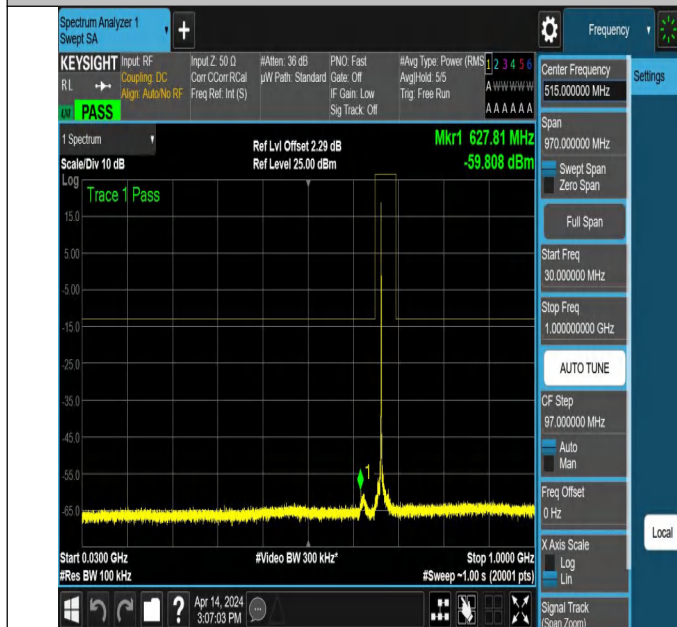
NTNV_N71_PC3_15_20_L_TID6_NS_01_12000_20000_#1



NTNV_N71_PC3_15_20_M_TID2_NS_01_0.009_0.15_#1



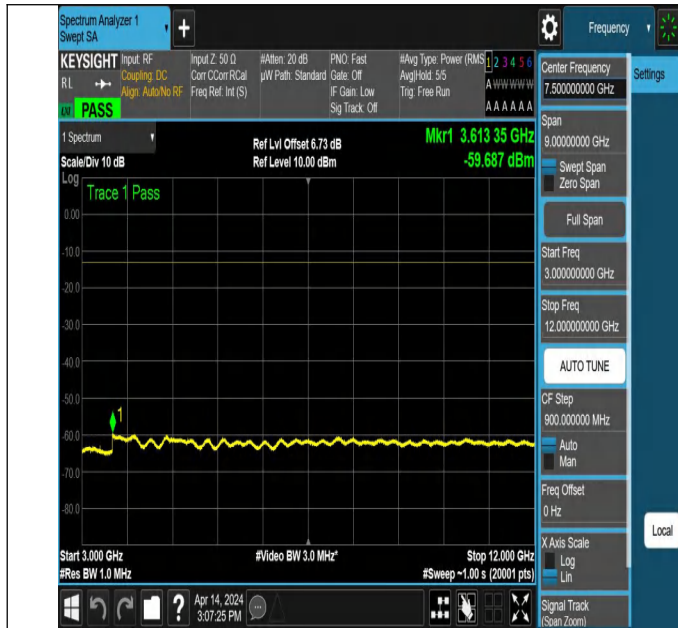
NTNV_N71_PC3_15_20_M_TID2_NS_01_0.15_30_#1



NTNV_N71_PC3_15_20_M_TID2_NS_01_30_1000_#1



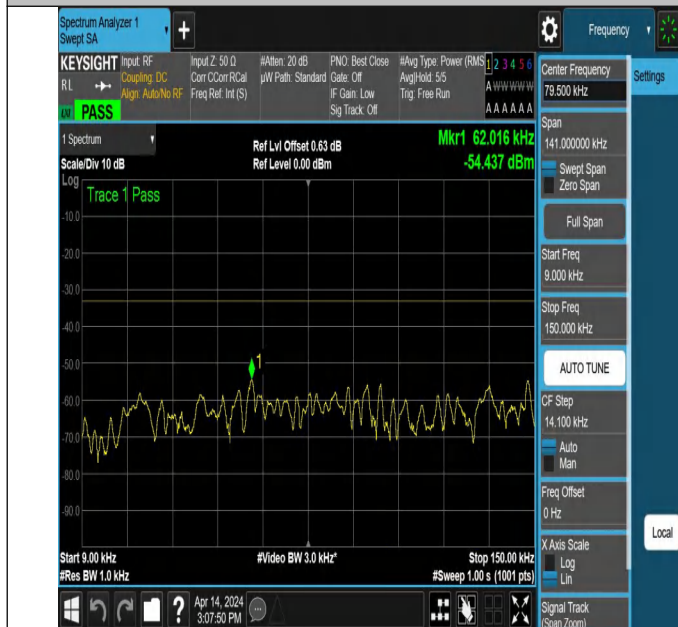
NTNV_N71_PC3_15_20_M_TID2_NS_01_1000_3000_#1



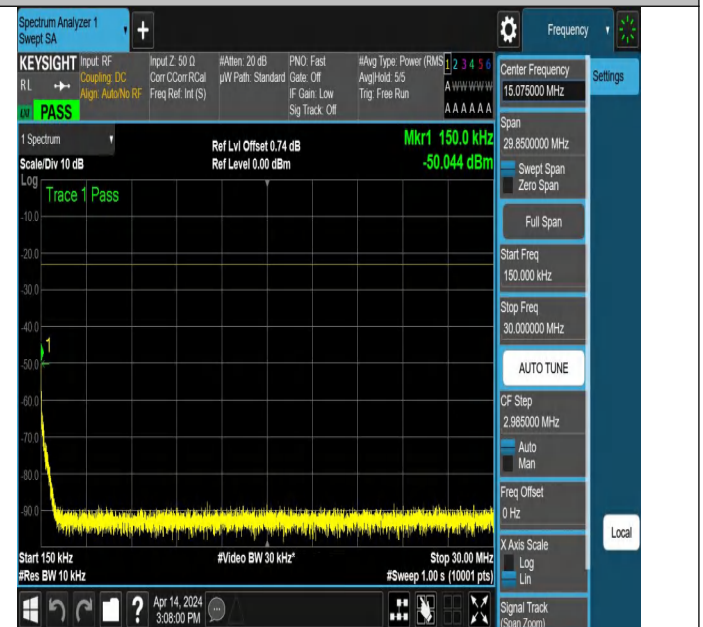
NTNV_N71_PC3_15_20_M_TID2_NS_01_3000_12000_#1



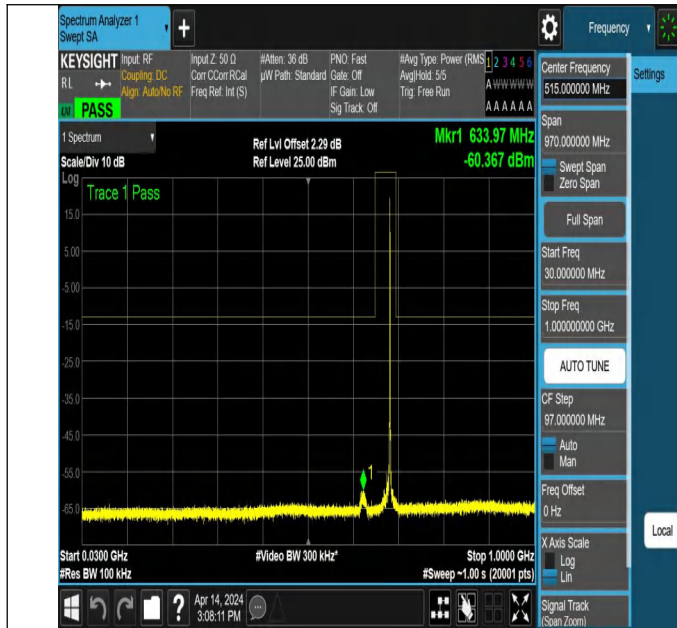
NTNV_N71_PC3_15_20_M_TID2_NS_01_12000_20000_#1



NTNV_N71_PC3_15_20_M_TID3_NS_01_0.009_0.15_#1



NTNV_N71_PC3_15_20_M_TID3_NS_01_0.15_30_#1



NTNV_N71_PC3_15_20_M_TID3_NS_01_30_1000_#1



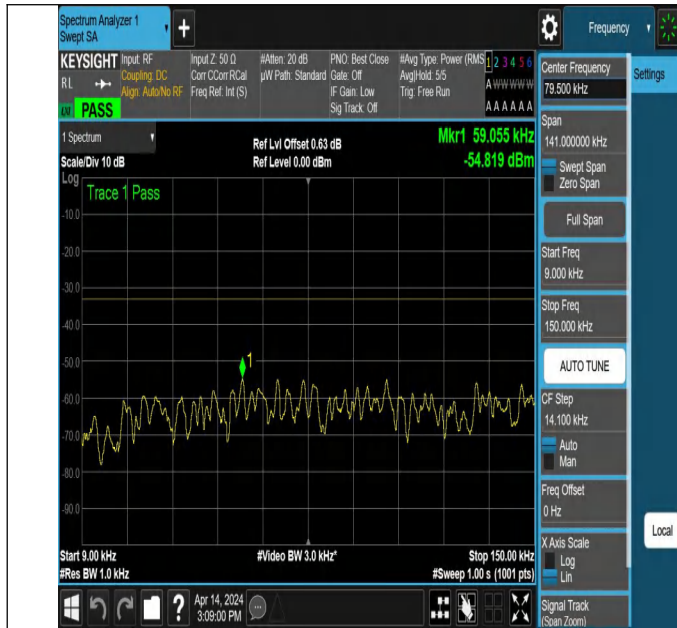
NTNV_N71_PC3_15_20_M_TID3_NS_01_1000_3000_#1



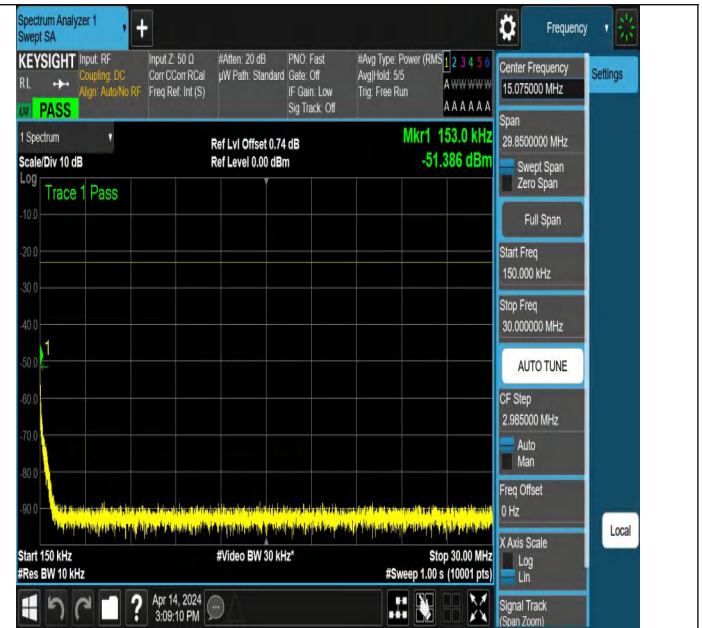
NTNV_N71_PC3_15_20_M_TID3_NS_01_3000_12000_#1



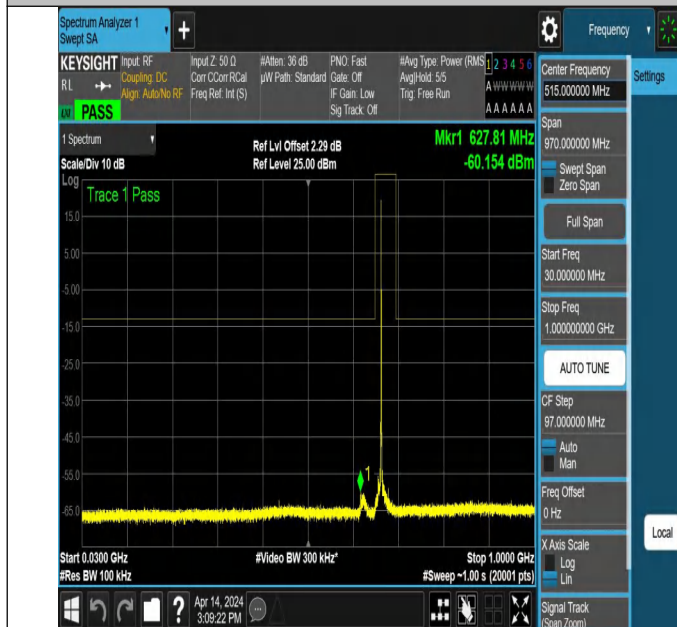
NTNV_N71_PC3_15_20_M_TID3_NS_01_12000_20000_#1



NTNV_N71_PC3_15_20_M_TID5_NS_01_0.009_0.15_#1



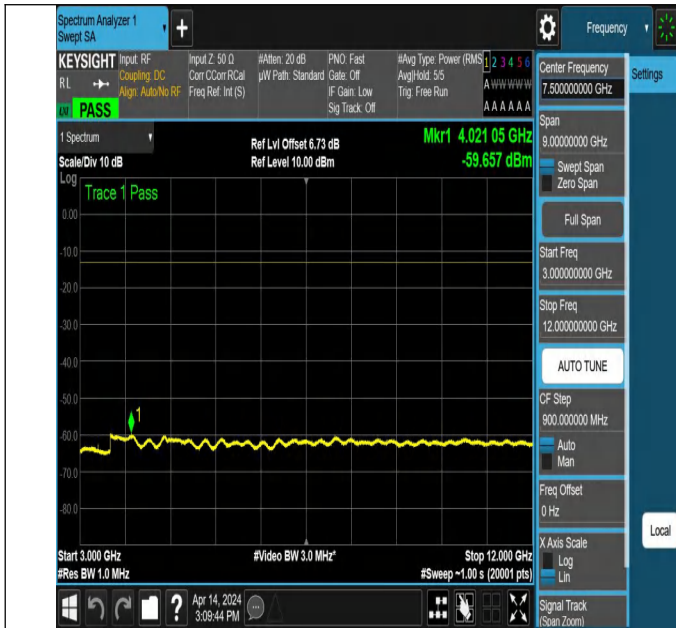
NTNV_N71_PC3_15_20_M_TID5_NS_01_0.15_30_#1



NTNV_N71_PC3_15_20_M_TID5_NS_01_30_1000_#1



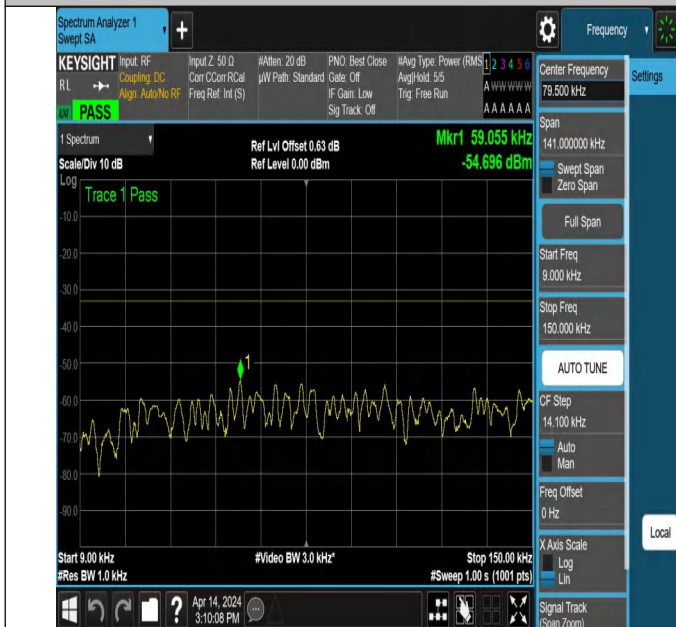
NTNV_N71_PC3_15_20_M_TID5_NS_01_1000_3000_#1



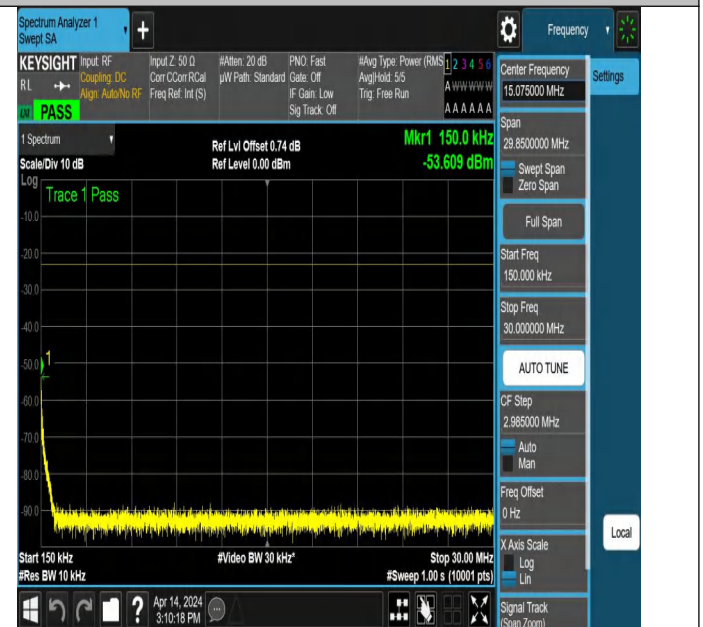
NTNV_N71_PC3_15_20_M_TID5_NS_01_3000_12000_#1



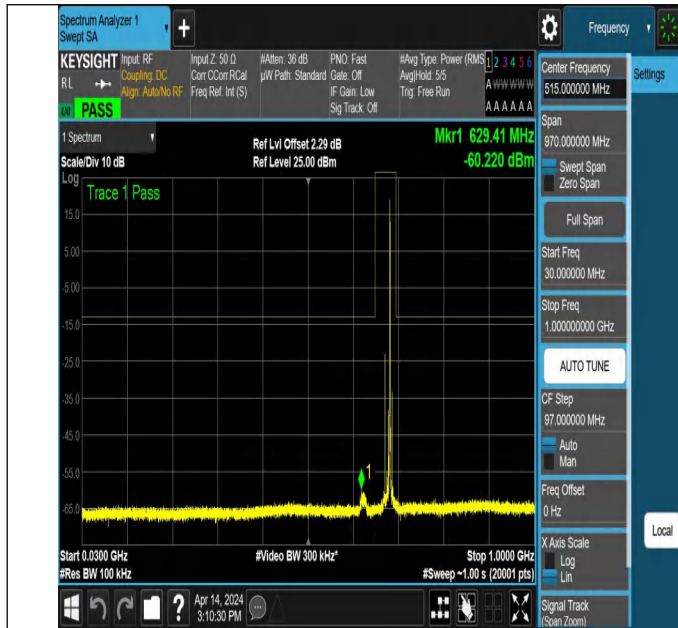
NTNV_N71_PC3_15_20_M_TID5_NS_01_12000_20000_#1



NTNV_N71_PC3_15_20_M_TID6_NS_01_0.009_0.15_#1



NTNV_N71_PC3_15_20_M_TID6_NS_01_0.15_30_#1



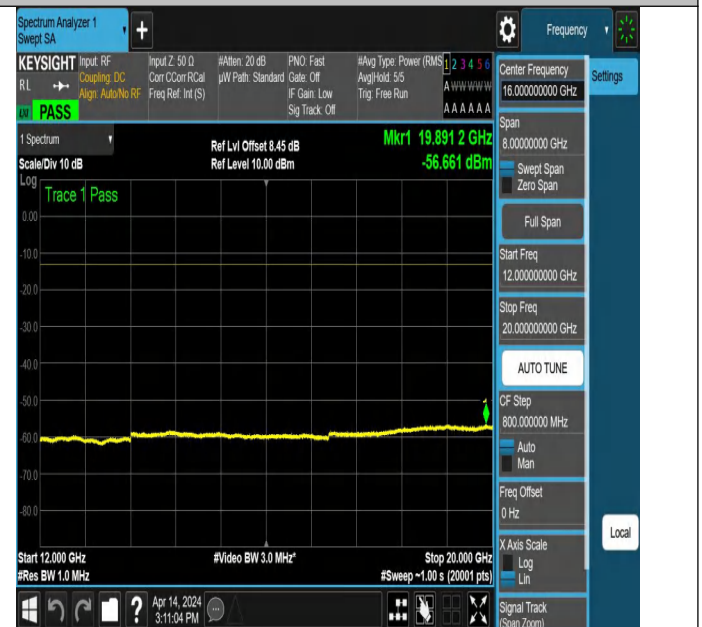
NTNV_N71_PC3_15_20_M_TID6_NS_01_30_1000_#1



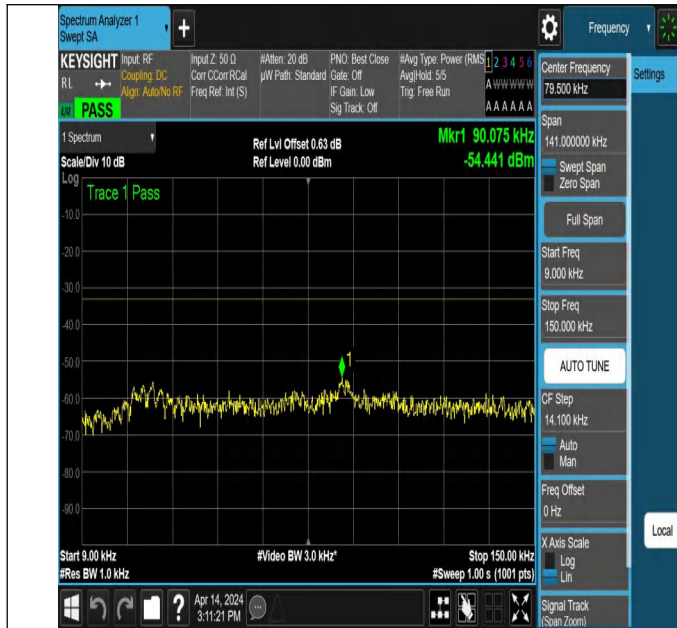
NTNV_N71_PC3_15_20_M_TID6_NS_01_1000_3000_#1



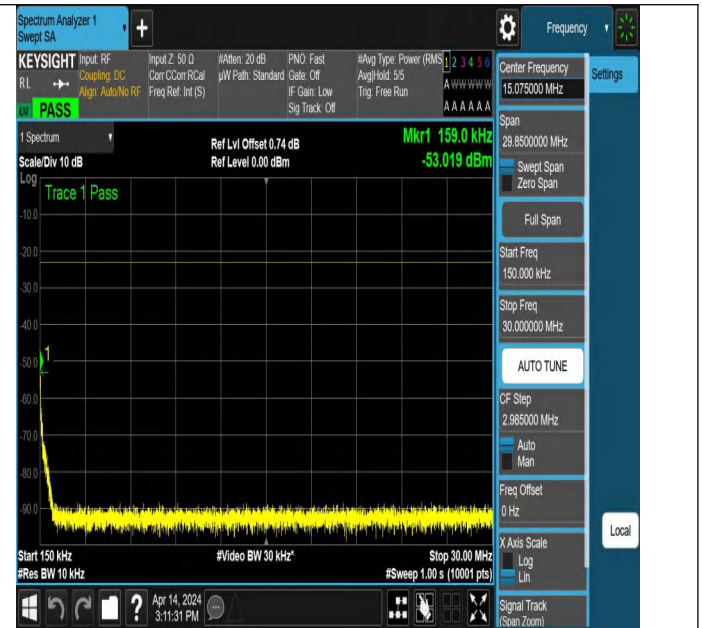
NTNV_N71_PC3_15_20_M_TID6_NS_01_3000_12000_#1



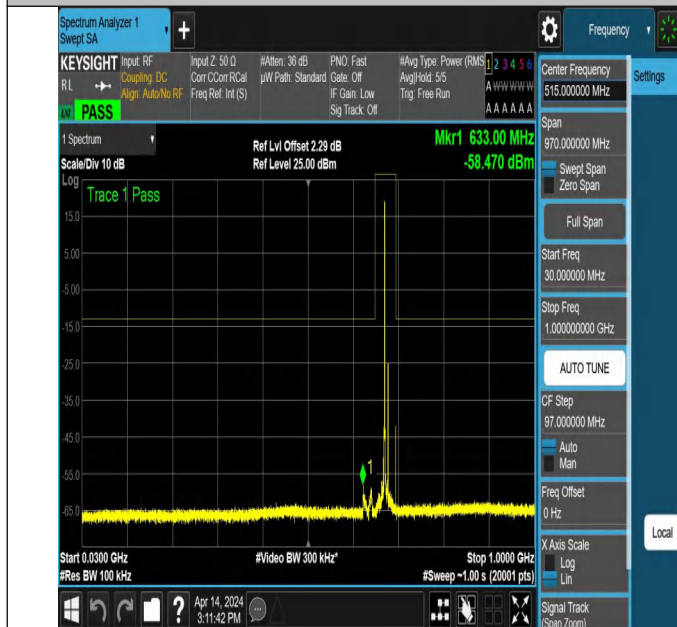
NTNV_N71_PC3_15_20_M_TID6_NS_01_12000_20000_#1



NTNV_N71_PC3_15_20_H_TID2_NS_01_0.009_0.15_#1



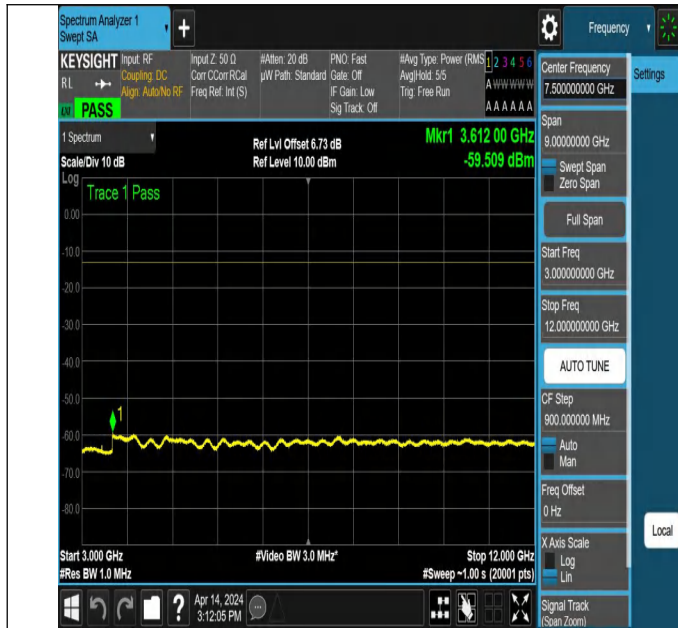
NTNV_N71_PC3_15_20_H_TID2_NS_01_0.15_30_#1



NTNV_N71_PC3_15_20_H_TID2_NS_01_30_1000_#1



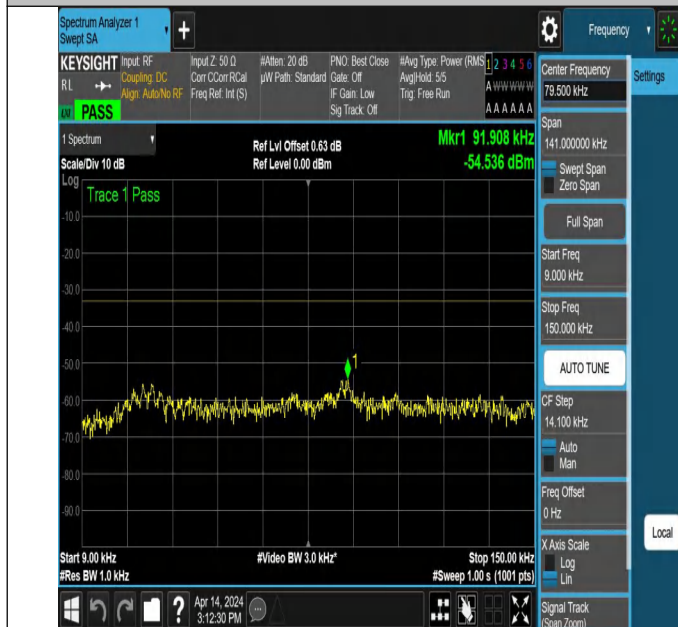
NTNV_N71_PC3_15_20_H_TID2_NS_01_1000_3000_#1



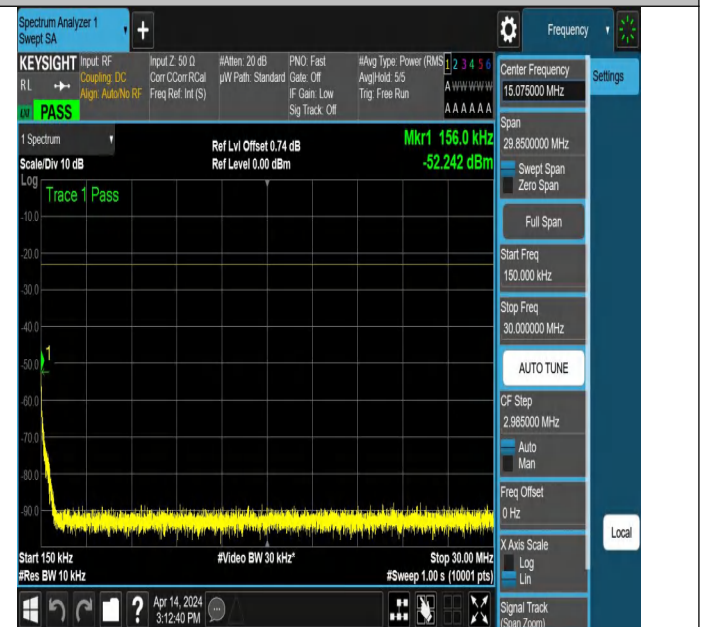
NTNV_N71_PC3_15_20_H_TID2_NS_01_3000_12000_#1



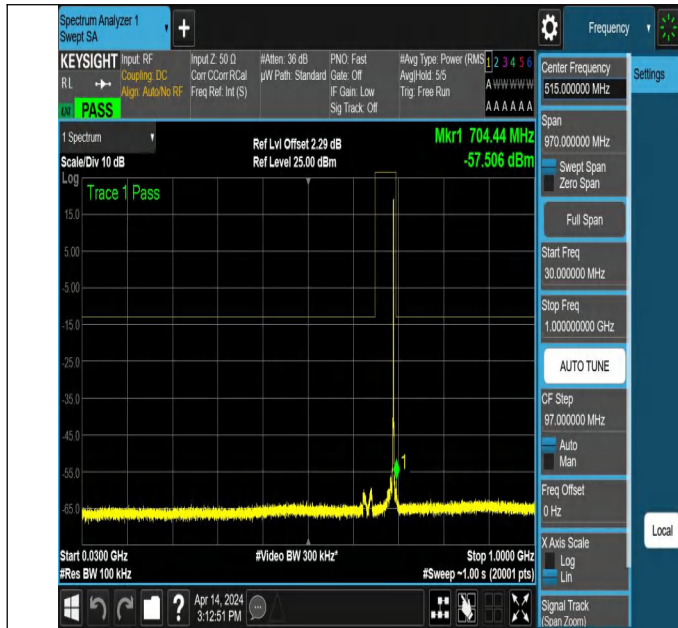
NTNV_N71_PC3_15_20_H_TID2_NS_01_12000_20000_#1



NTNV_N71_PC3_15_20_H_TID3_NS_01_0.009_0.15_#1



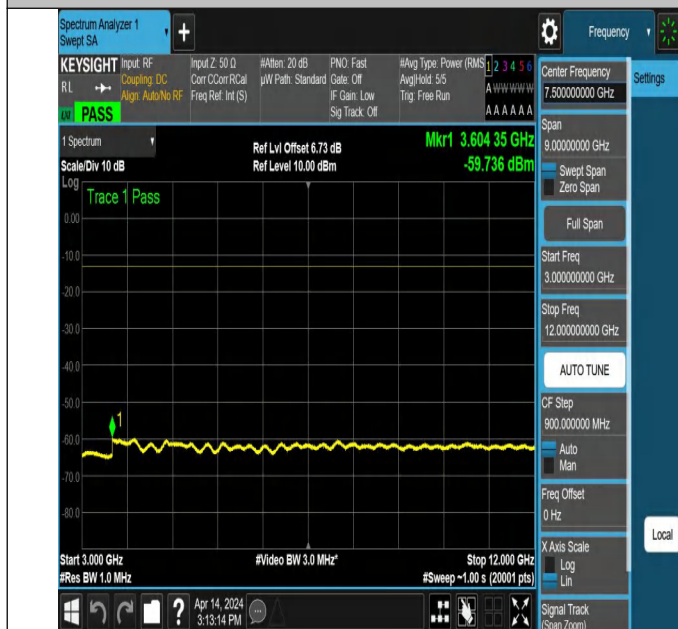
NTNV_N71_PC3_15_20_H_TID3_NS_01_0.15_30_#1



NTNV_N71_PC3_15_20_H_TID3_NS_01_30_1000_#1



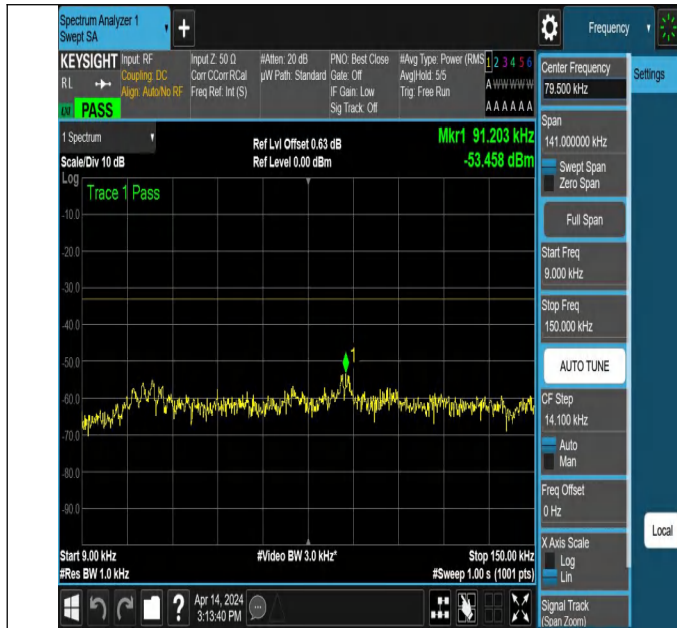
NTNV_N71_PC3_15_20_H_TID3_NS_01_1000_3000_#1



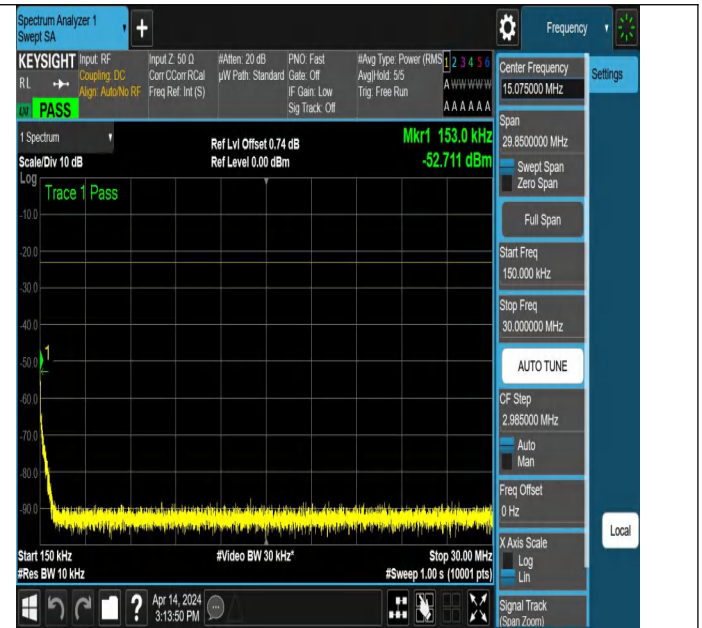
NTNV_N71_PC3_15_20_H_TID3_NS_01_3000_12000_#1



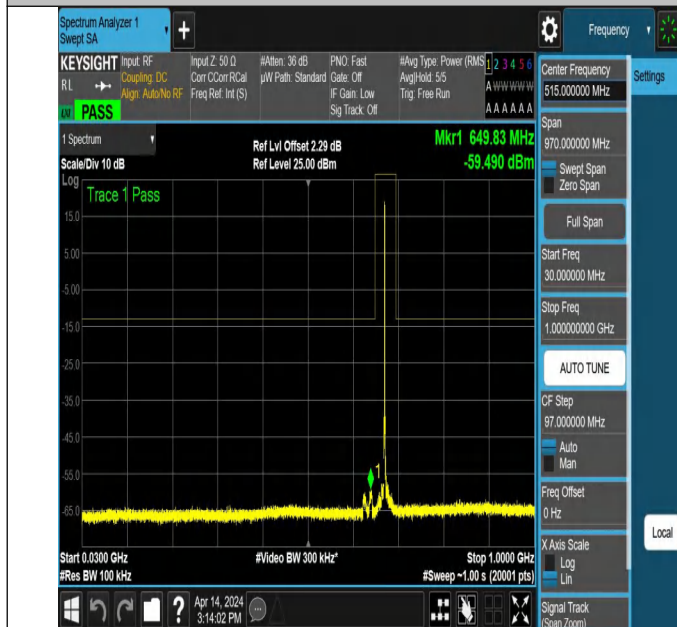
NTNV_N71_PC3_15_20_H_TID3_NS_01_12000_20000_#1



NTNV_N71_PC3_15_20_H_TID5_NS_01_0.009_0.15_#1



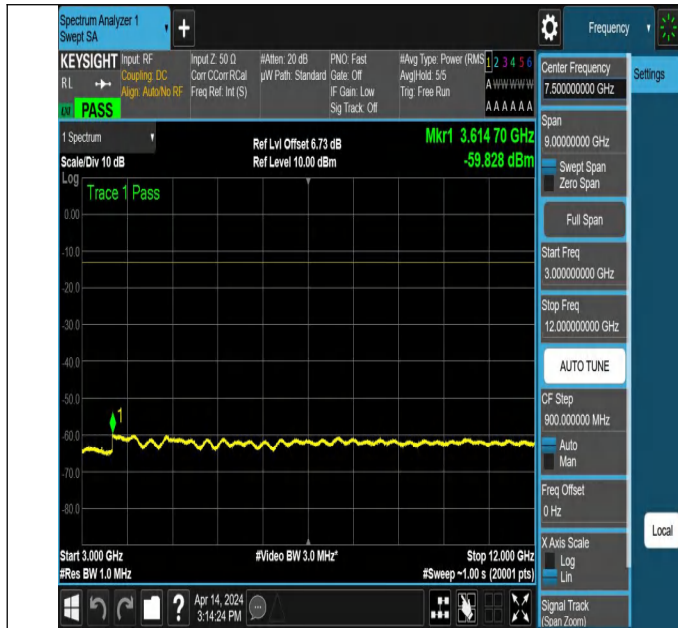
NTNV_N71_PC3_15_20_H_TID5_NS_01_0.15_30_#1



NTNV_N71_PC3_15_20_H_TID5_NS_01_30_1000_#1



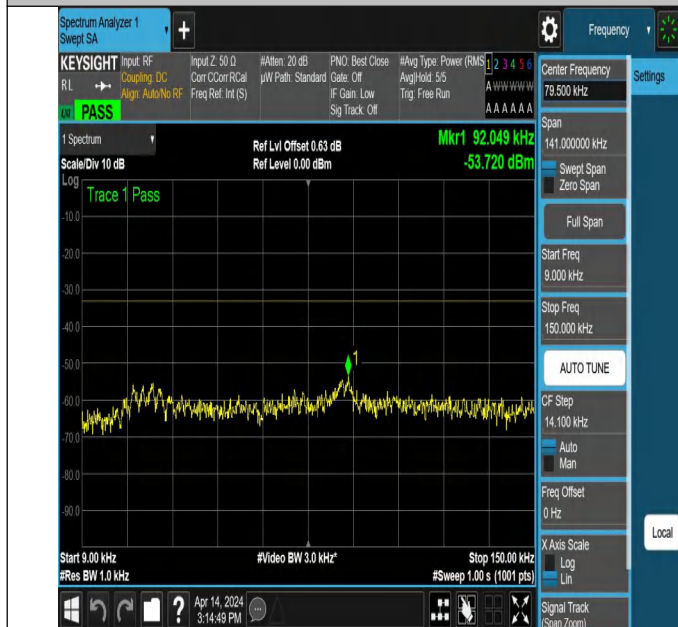
NTNV_N71_PC3_15_20_H_TID5_NS_01_1000_3000_#1



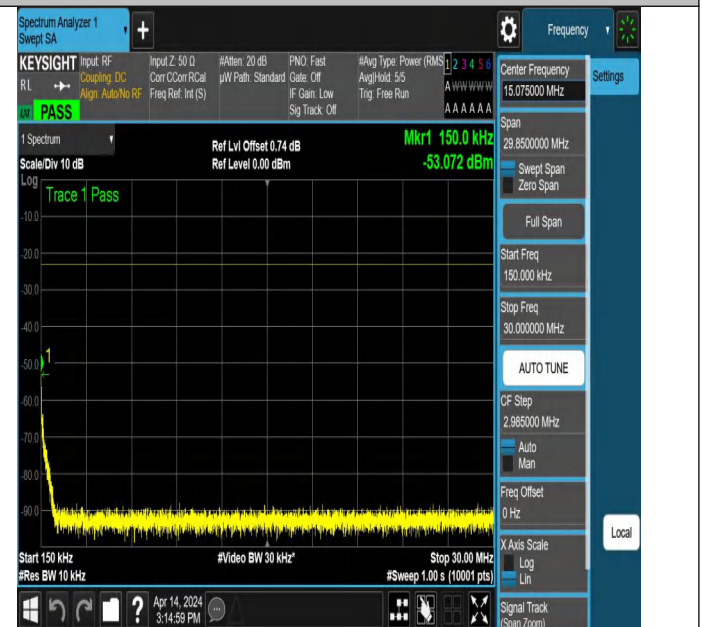
NTNV_N71_PC3_15_20_H_TID5_NS_01_3000_12000_#1



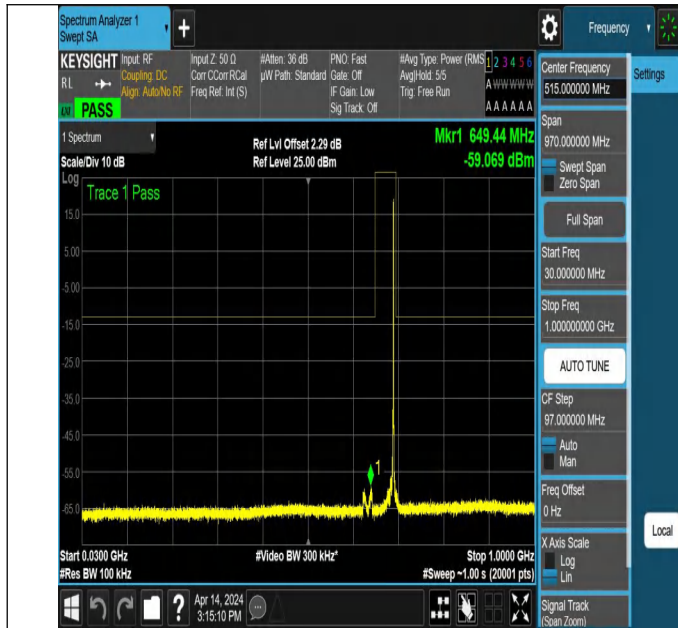
NTNV_N71_PC3_15_20_H_TID5_NS_01_12000_20000_#1



NTNV_N71_PC3_15_20_H_TID6_NS_01_0.009_0.15_#1



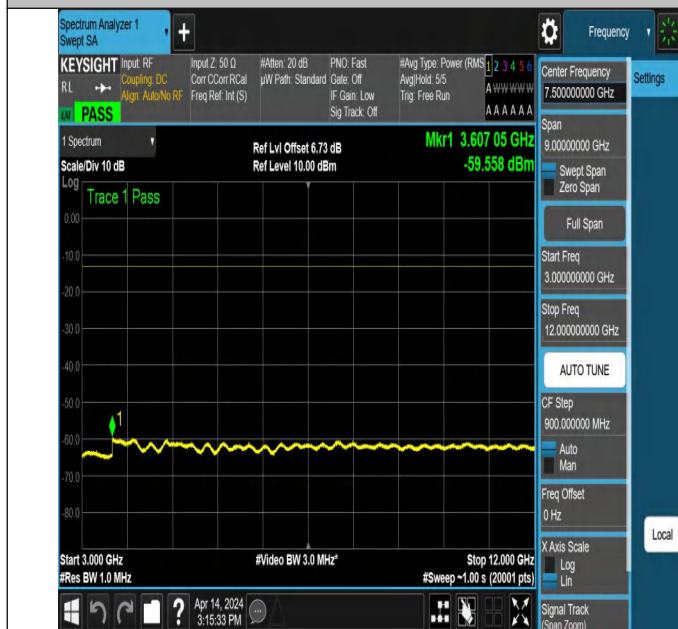
NTNV_N71_PC3_15_20_H_TID6_NS_01_0.15_30_#1



NTNV_N71_PC3_15_20_H_TID6_NS_01_30_1000_#1



NTNV_N71_PC3_15_20_H_TID6_NS_01_1000_3000_#1



NTNV_N71_PC3_15_20_H_TID6_NS_01_3000_12000_#1



NTNV_N71_PC3_15_20_H_TID6_NS_01_12000_20000_#1

Frequency Stability for SA

Test Result

Frequency Error VS. Voltage											
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Limit (ppm)	Verdict
N71	15	20	DFT-QPSK	M	Outer_Full	VL	NT	-3.550000	-0.005217	±2.5	PASS
N71	15	20	DFT-QPSK	M	Outer_Full	VN	NT	-4.040000	-0.005937	±2.5	PASS
N71	15	20	DFT-QPSK	M	Outer_Full	VH	NT	-3.730000	-0.005481	±2.5	PASS

Frequency Error VS. Temperature											
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Limit (ppm)	Verdict
N71	15	20	DFT-QPSK	M	Outer_Full	NV	-30	-1.870000	-0.002748	±2.5	PASS
N71	15	20	DFT-QPSK	M	Outer_Full	NV	-20	-3.230000	-0.004747	±2.5	PASS
N71	15	20	DFT-QPSK	M	Outer_Full	NV	-10	-1.940000	-0.002851	±2.5	PASS
N71	15	20	DFT-QPSK	M	Outer_Full	NV	0	-3.120000	-0.004585	±2.5	PASS
N71	15	20	DFT-QPSK	M	Outer_Full	NV	10	-2.170000	-0.003189	±2.5	PASS
N71	15	20	DFT-QPSK	M	Outer_Full	NV	20	-3.440000	-0.005055	±2.5	PASS
N71	15	20	DFT-QPSK	M	Outer_Full	NV	30	-2.900000	-0.004262	±2.5	PASS
N71	15	20	DFT-QPSK	M	Outer_Full	NV	40	-2.370000	-0.003483	±2.5	PASS
N71	15	20	DFT-QPSK	M	Outer_Full	NV	50	-2.750000	-0.004041	±2.5	PASS