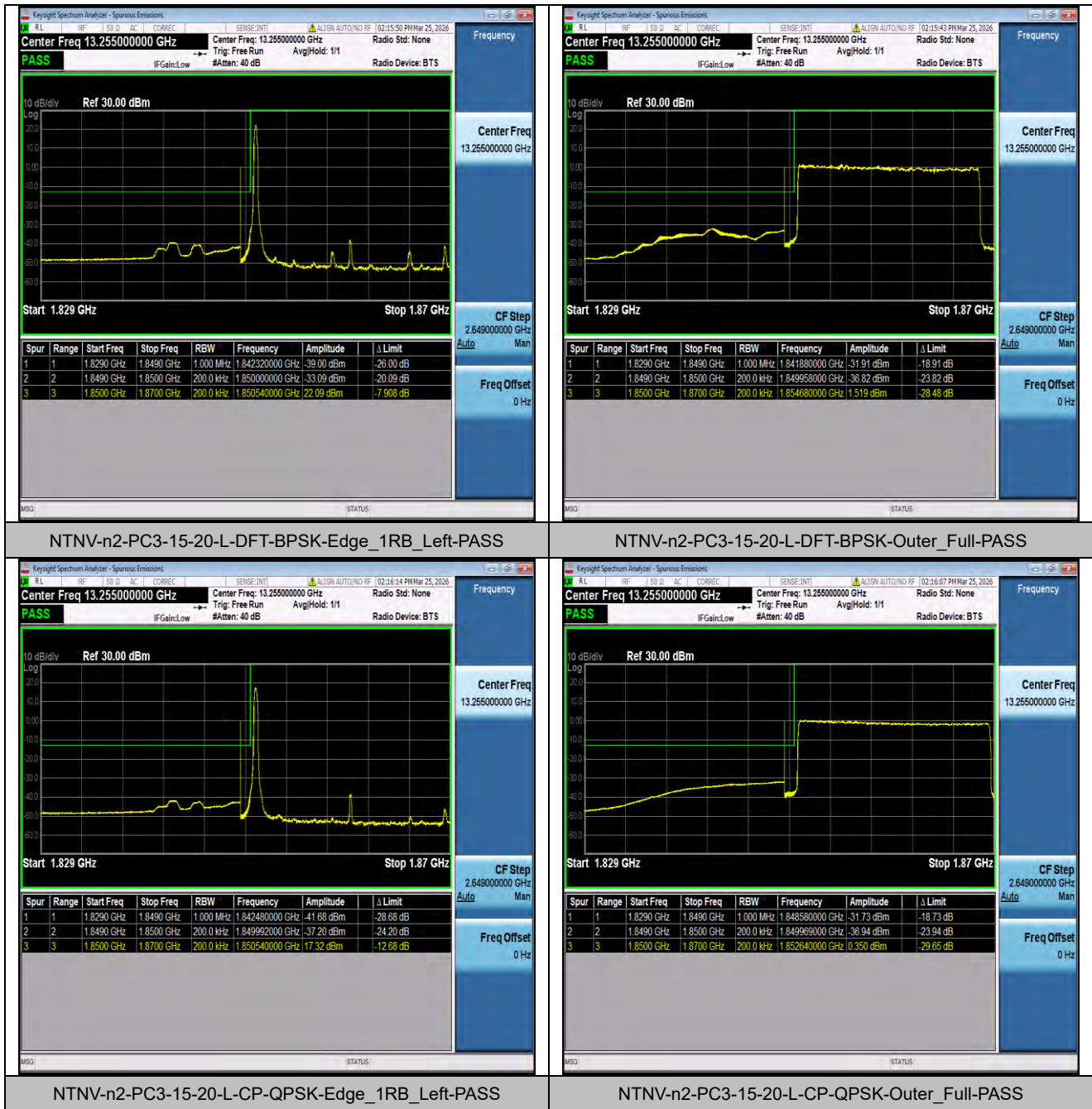
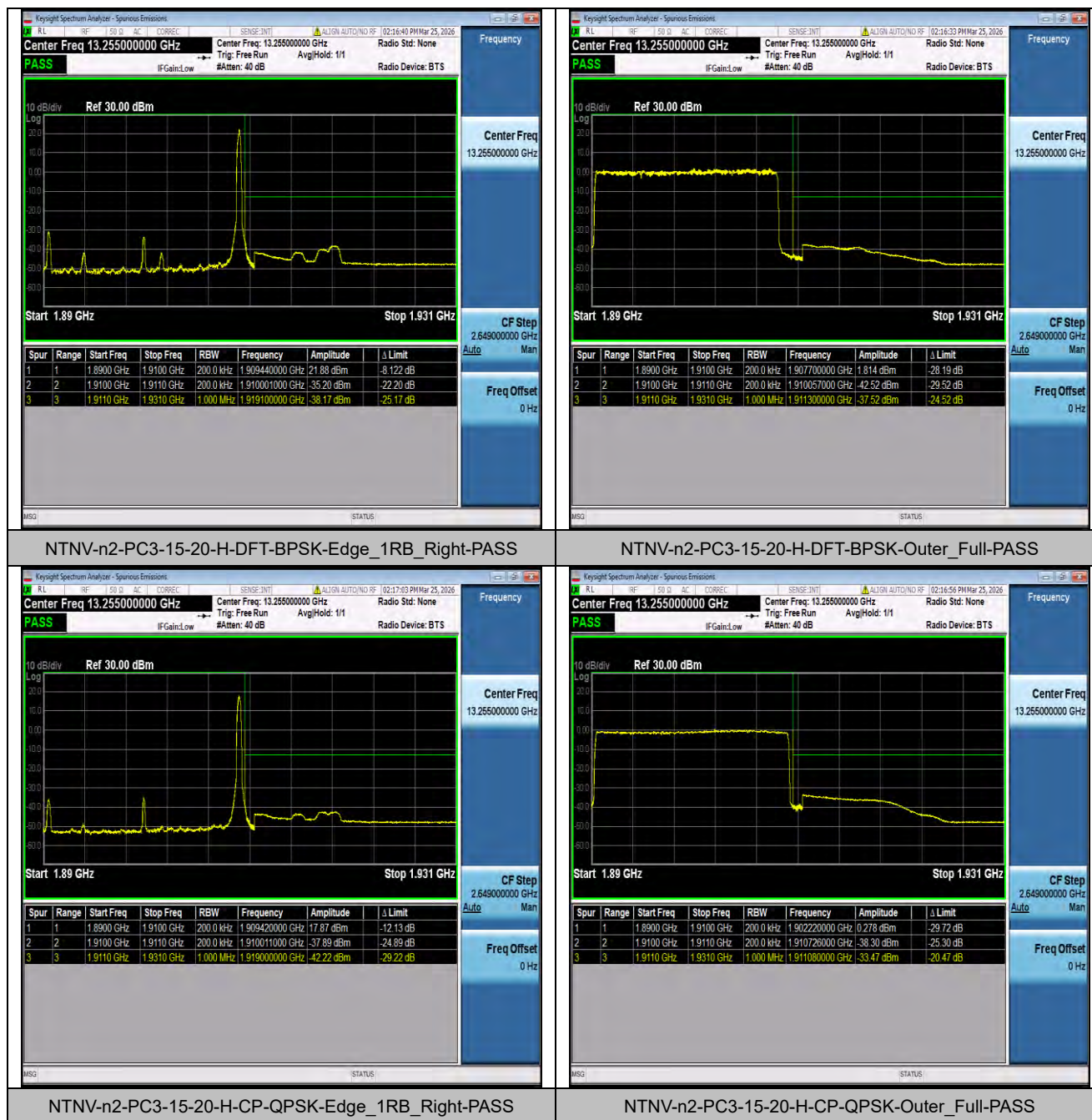
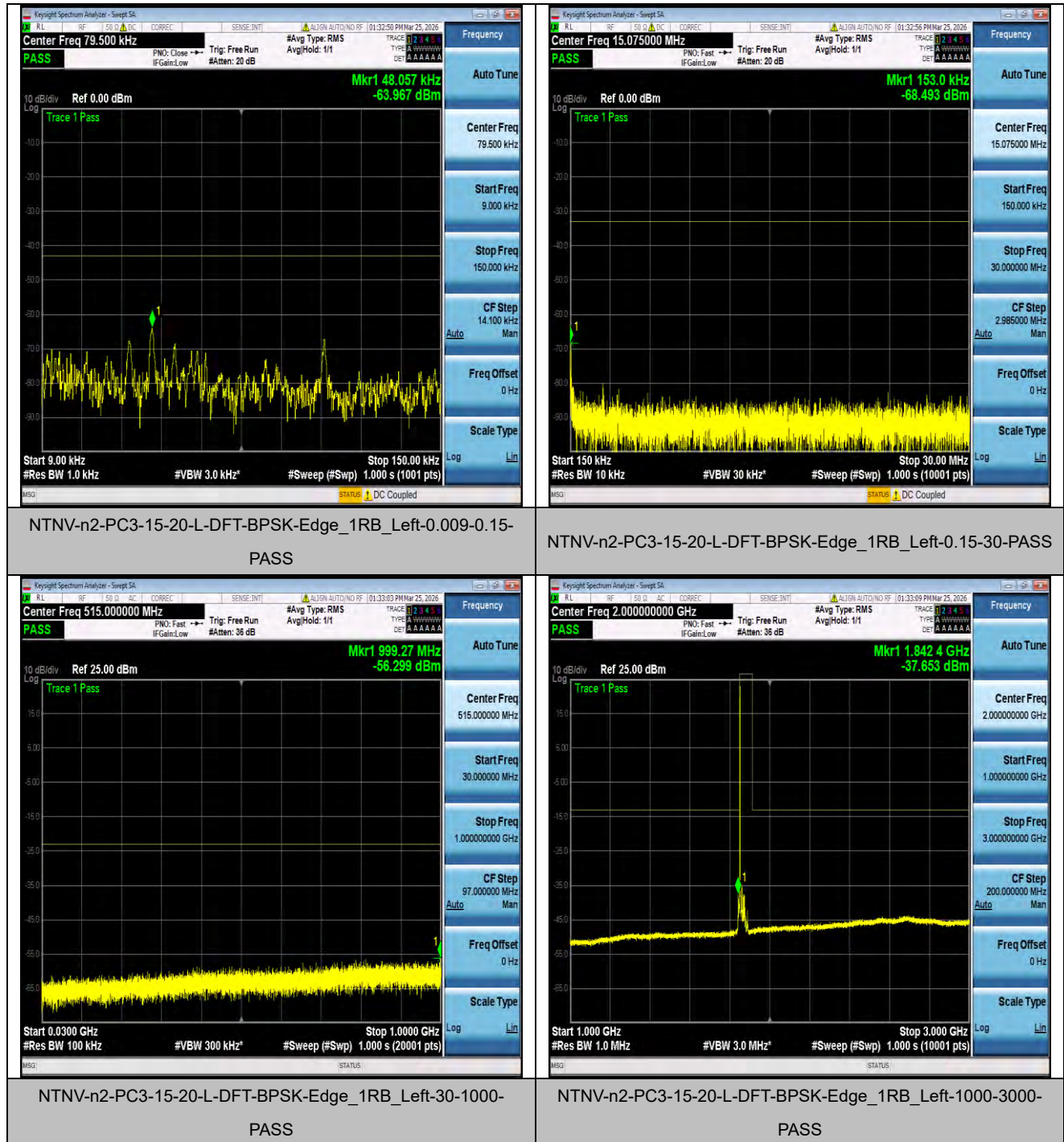


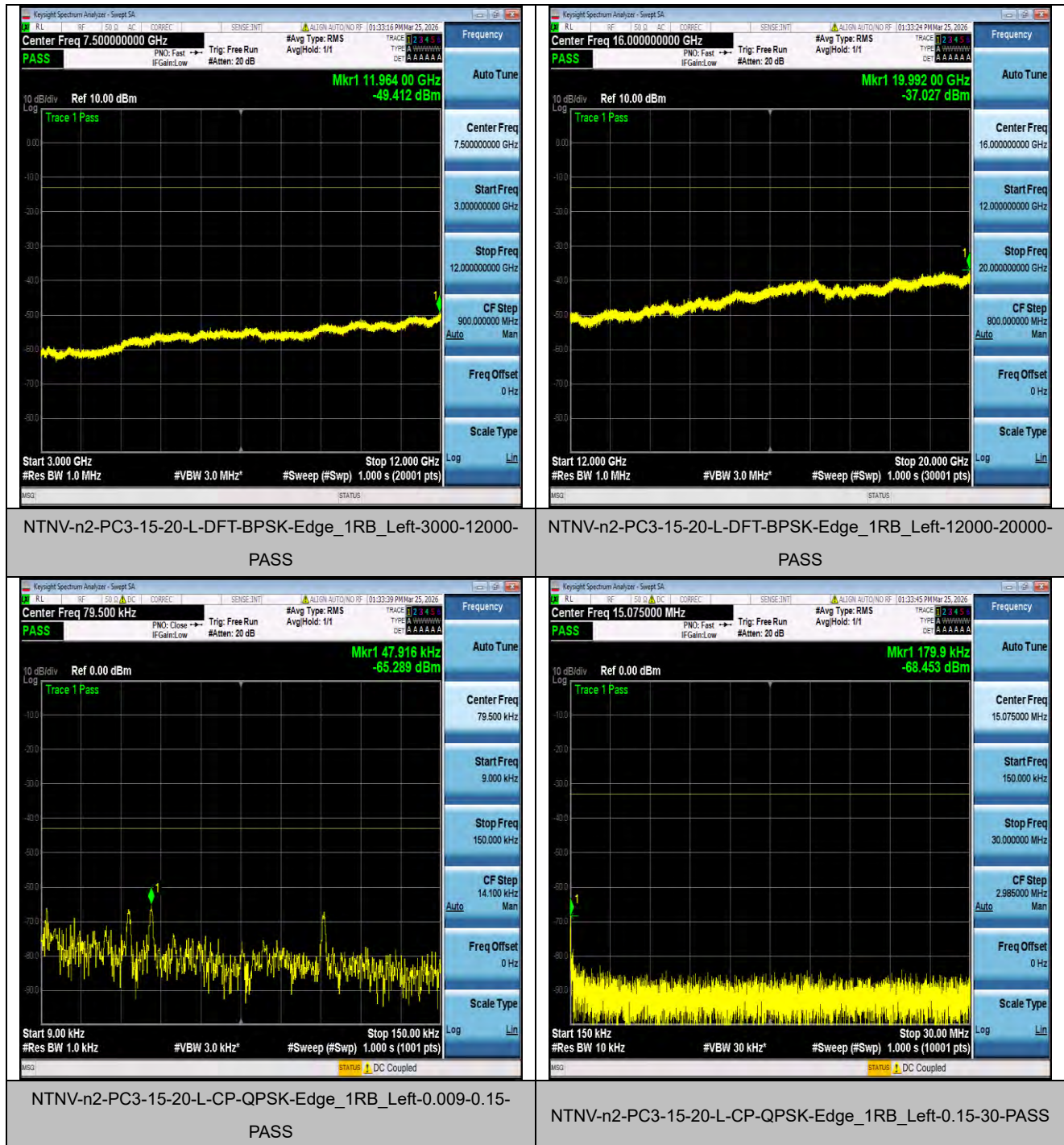


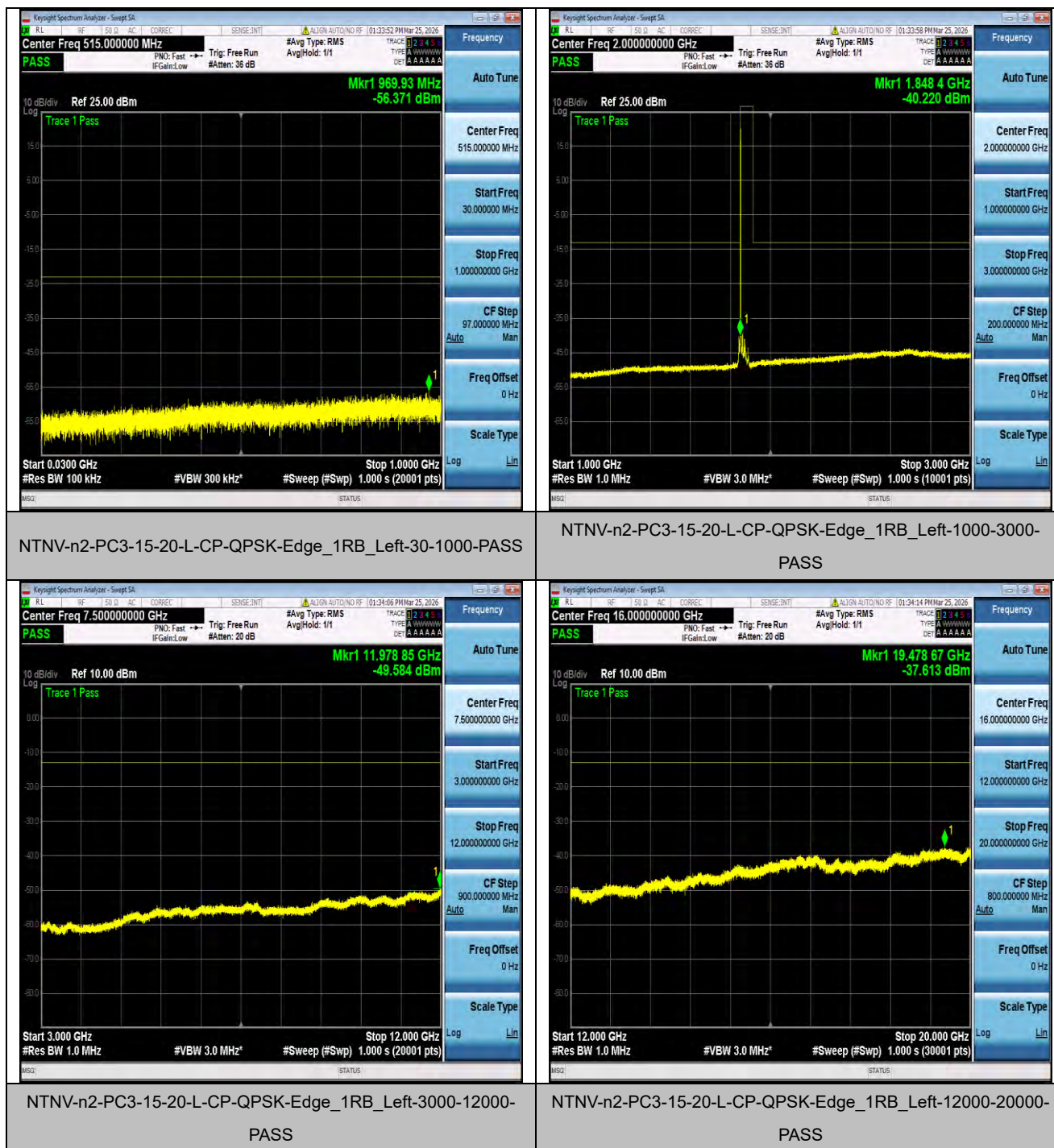


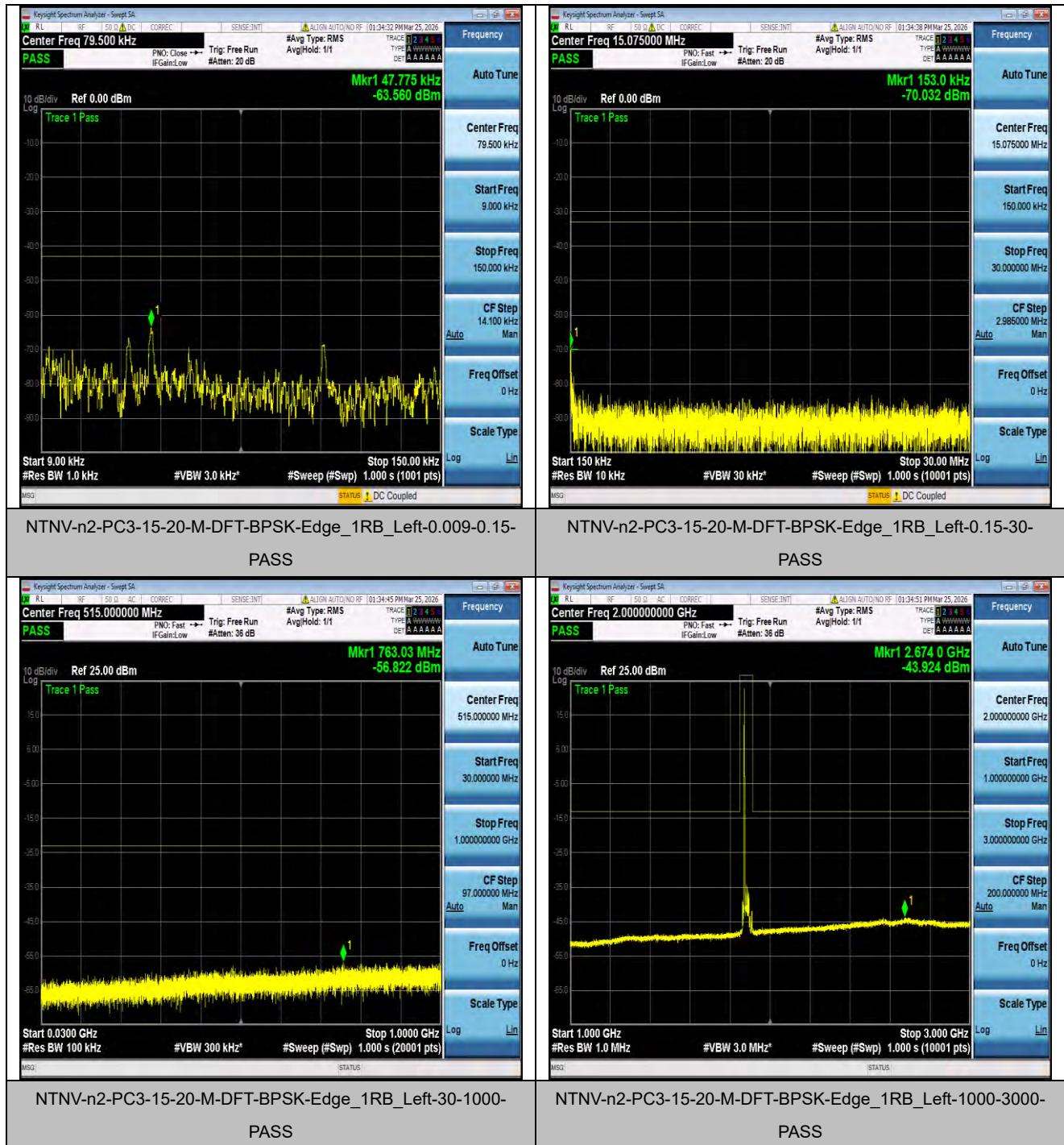
Conducted Spurious Emission for SA

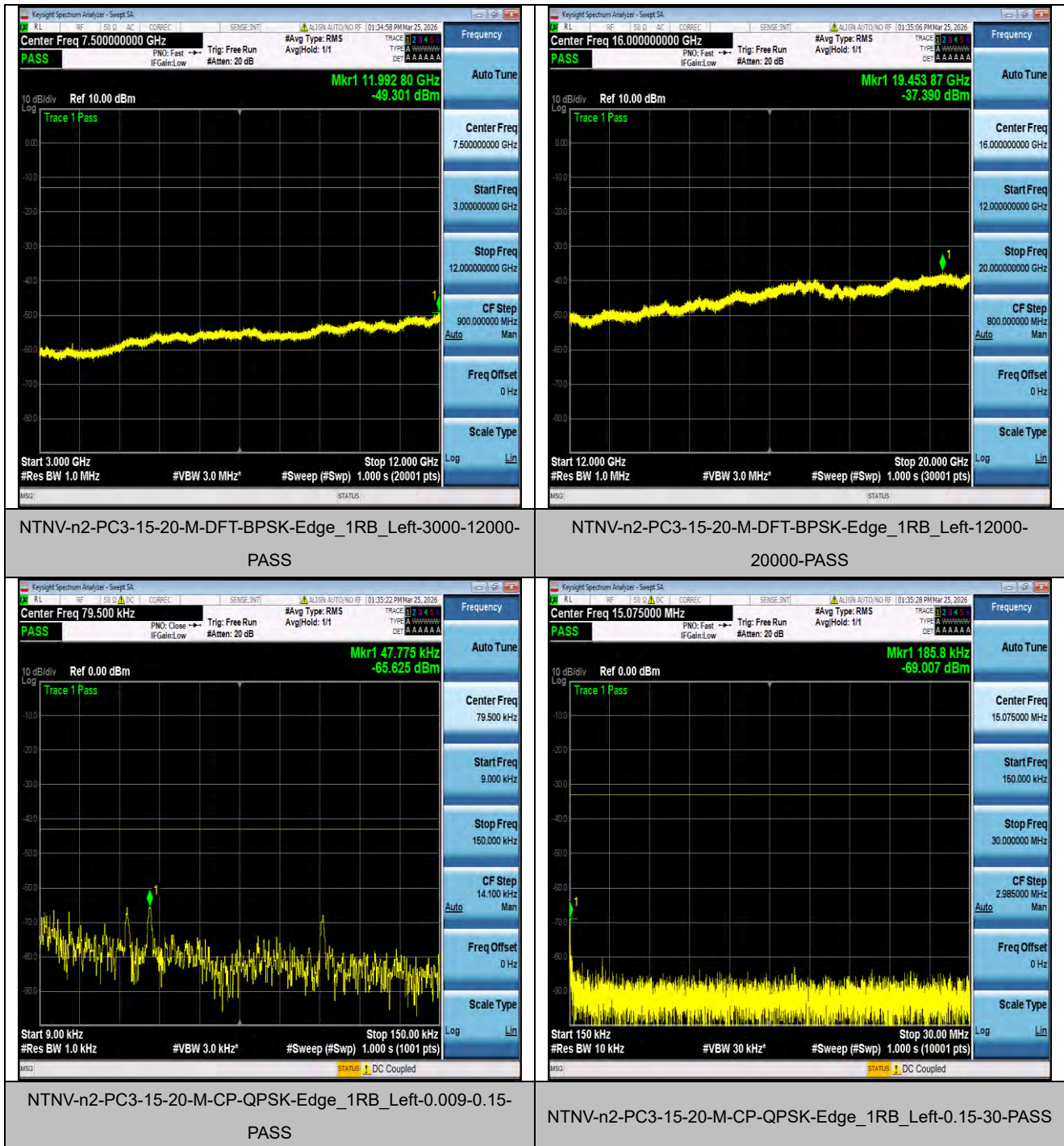
Test Graphs

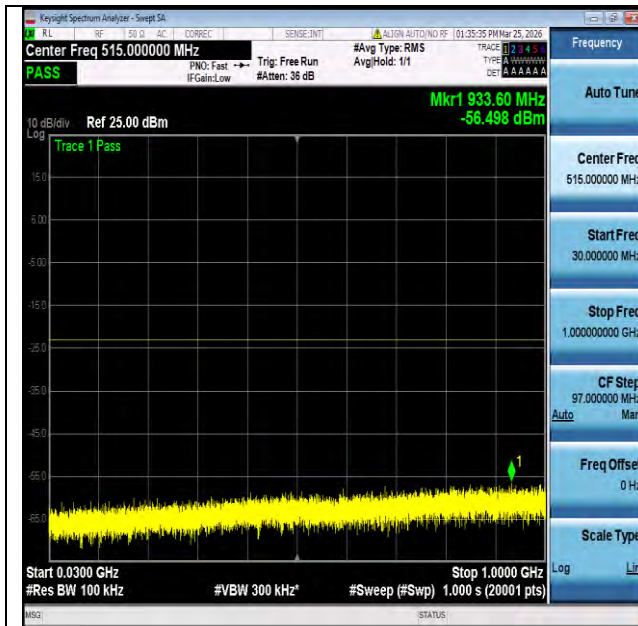




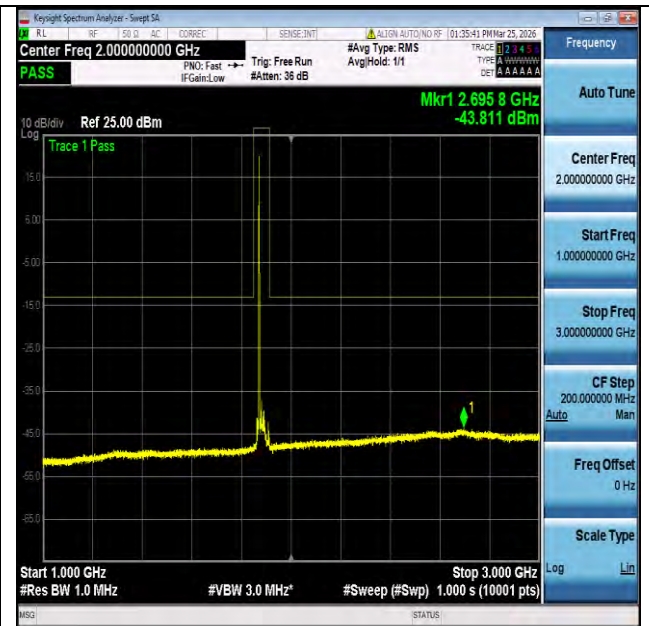




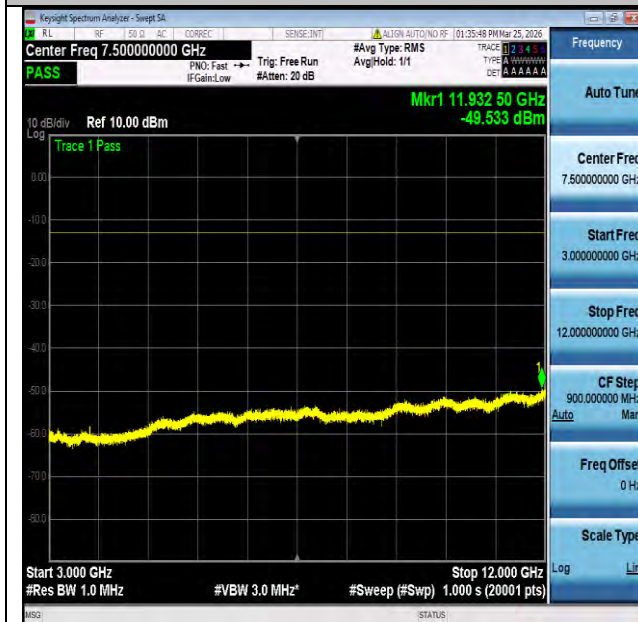




NTNV-n2-PC3-15-20-M-CP-QPSK-Edge_1RB_Left-30-1000-
PASS



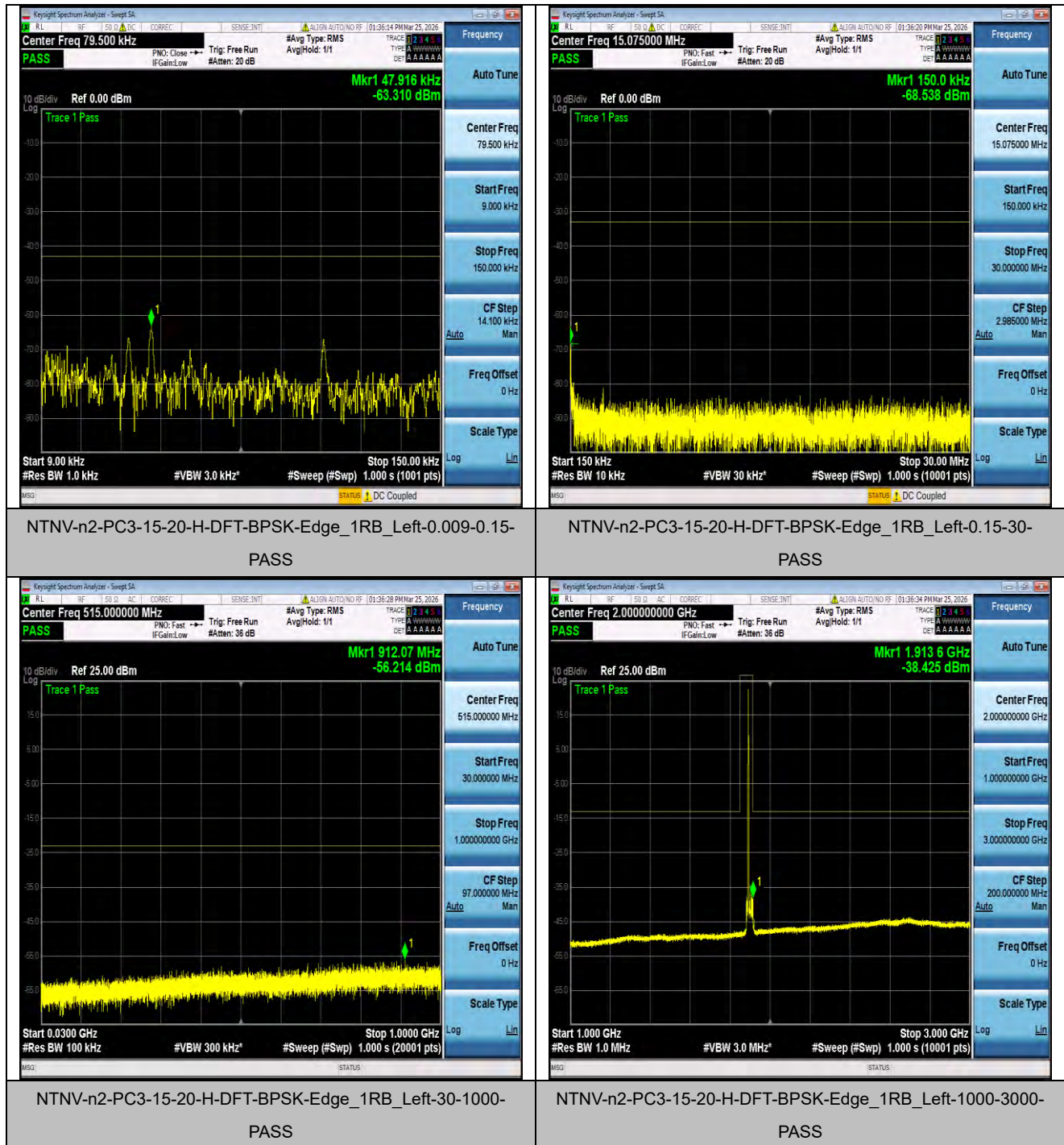
NTNV-n2-PC3-15-20-M-CP-QPSK-Edge_1RB_Left-1000-3000-
PASS

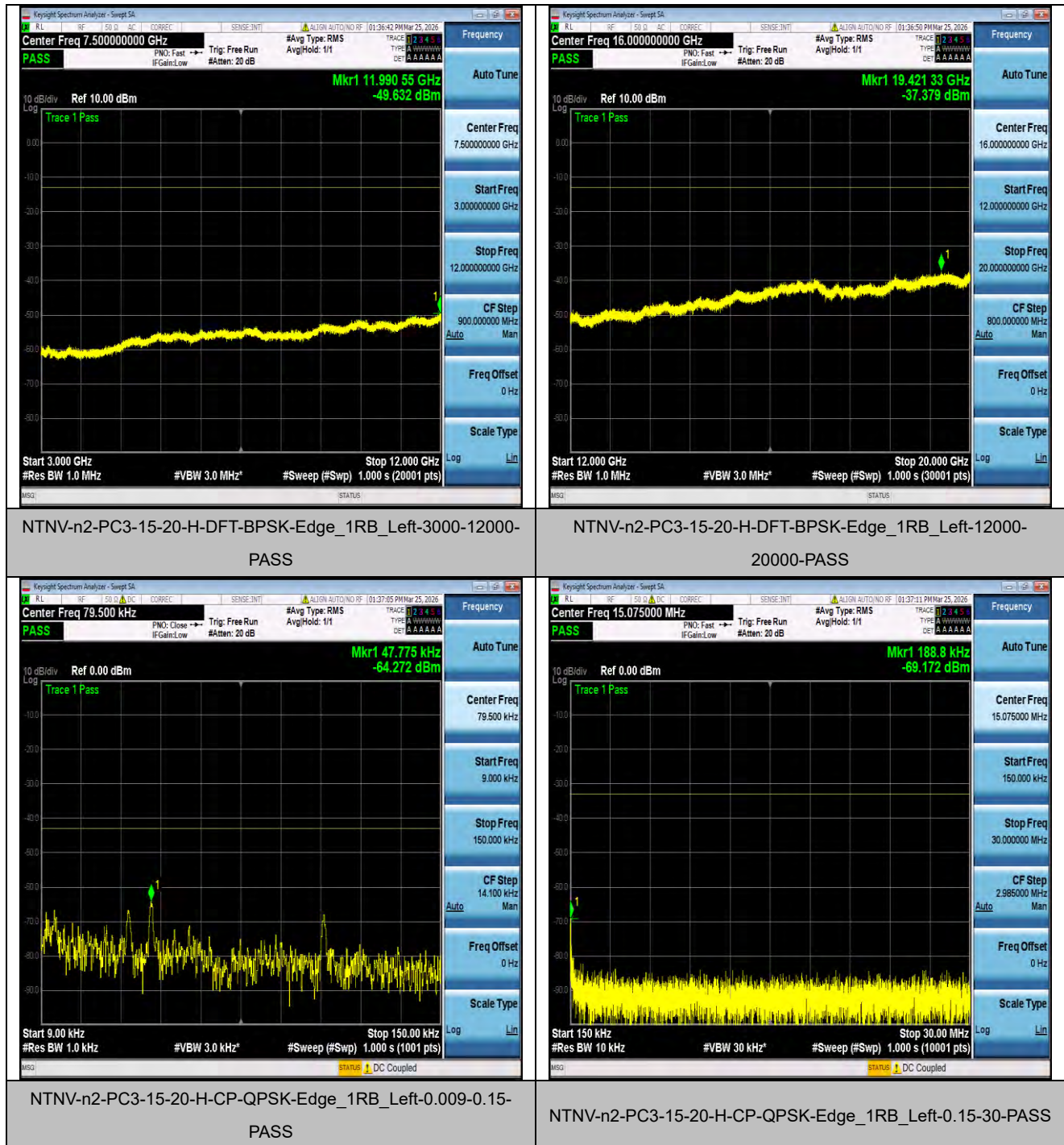


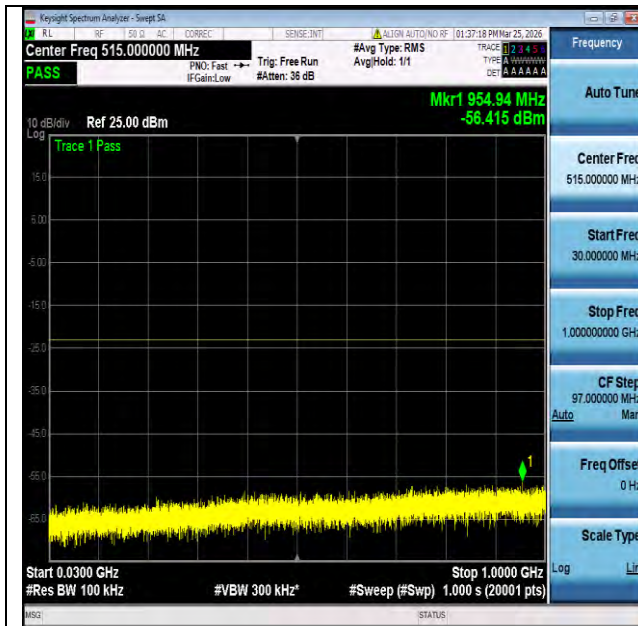
NTNV-n2-PC3-15-20-M-CP-QPSK-Edge_1RB_Left-3000-12000-
PASS



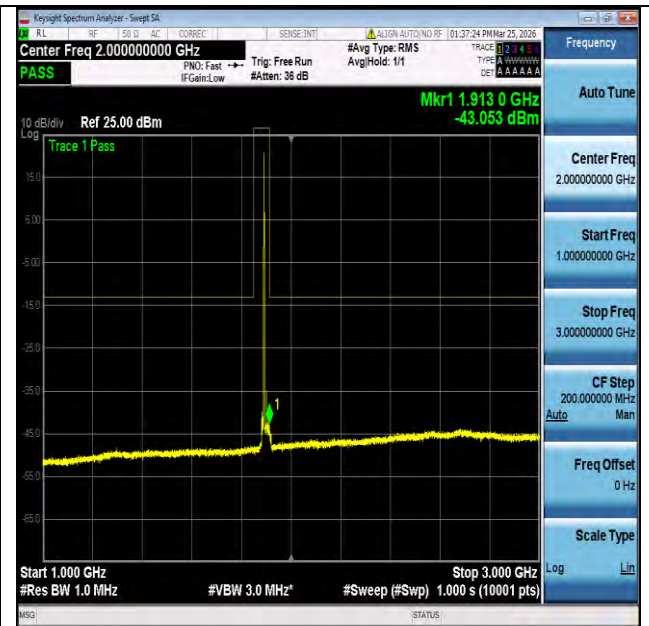
NTNV-n2-PC3-15-20-M-CP-QPSK-Edge_1RB_Left-12000-20000-
PASS



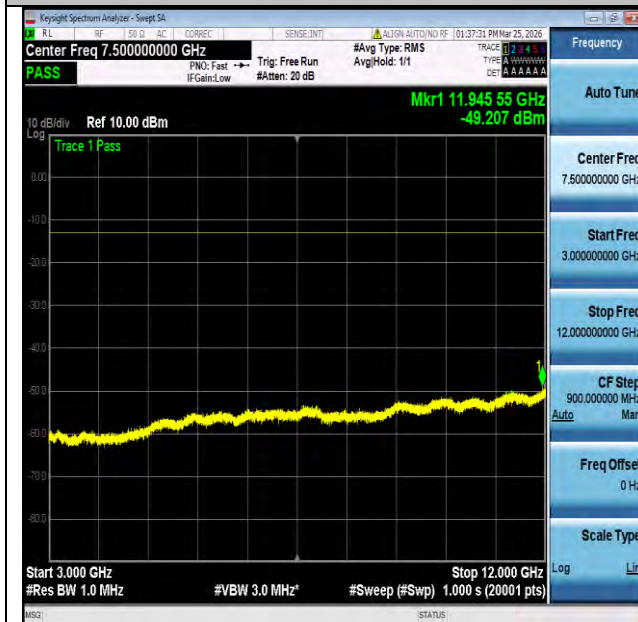




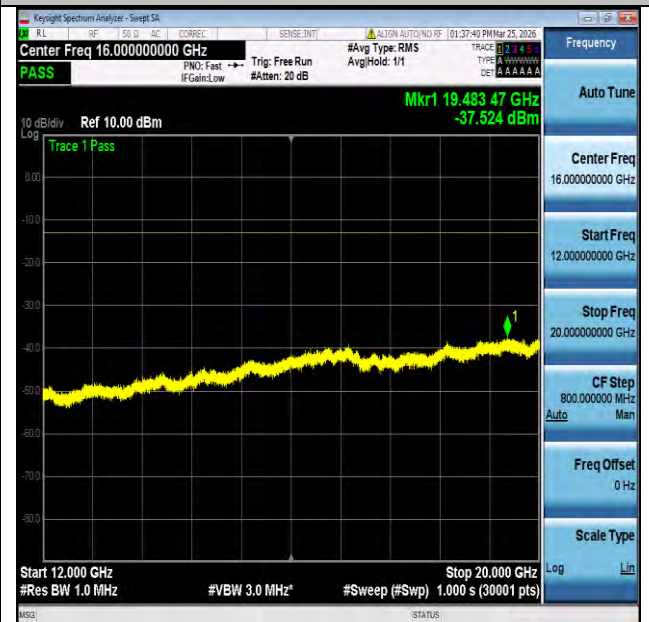
NTNV-n2-PC3-15-20-H-CP-QPSK-Edge_1RB_Left-30-1000-
PASS



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	-7.7	-0.004096	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	VN	NT	-9.2	-0.004894	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	VH	NT	-8.1	-0.004309	PASS
n2	15	20	CP-QPSK	M	Outer_Full	VL	NT	-2.4	-0.001277	PASS
n2	15	20	CP-QPSK	M	Outer_Full	VN	NT	-2.5	-0.00133	PASS
n2	15	20	CP-QPSK	M	Outer_Full	VH	NT	-4.1	-0.002181	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	-11	-0.005851	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	NV	-20	-5.8	-0.003085	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	NV	-10	-8	-0.004255	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	NV	0	-4.1	-0.002181	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	NV	10	-3.3	-0.001755	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	NV	20	-0.5	-0.000266	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	NV	30	-0.3	-0.00016	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	NV	40	0	0	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	NV	50	-1.1	-0.000585	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	-30	-3.2	-0.001702	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	-20	-2.3	-0.001223	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	-10	-1.7	-0.000904	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	0	-2.7	-0.001436	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	10	-2.7	-0.001436	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	20	-2.5	-0.00133	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	30	-2.1	-0.001117	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	40	-2.7	-0.001436	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	50	-3.6	-0.001915	PASS

~The End~