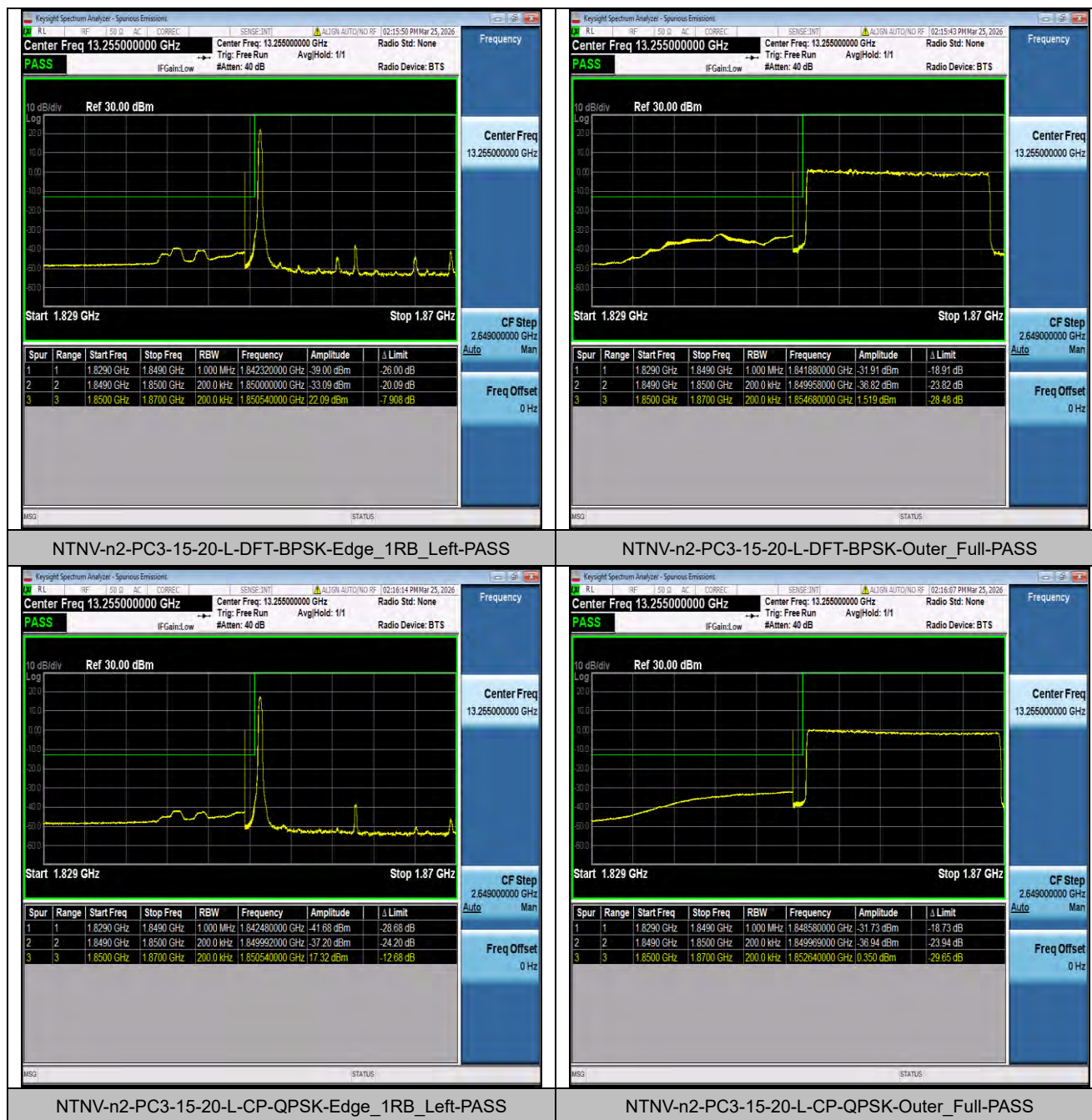
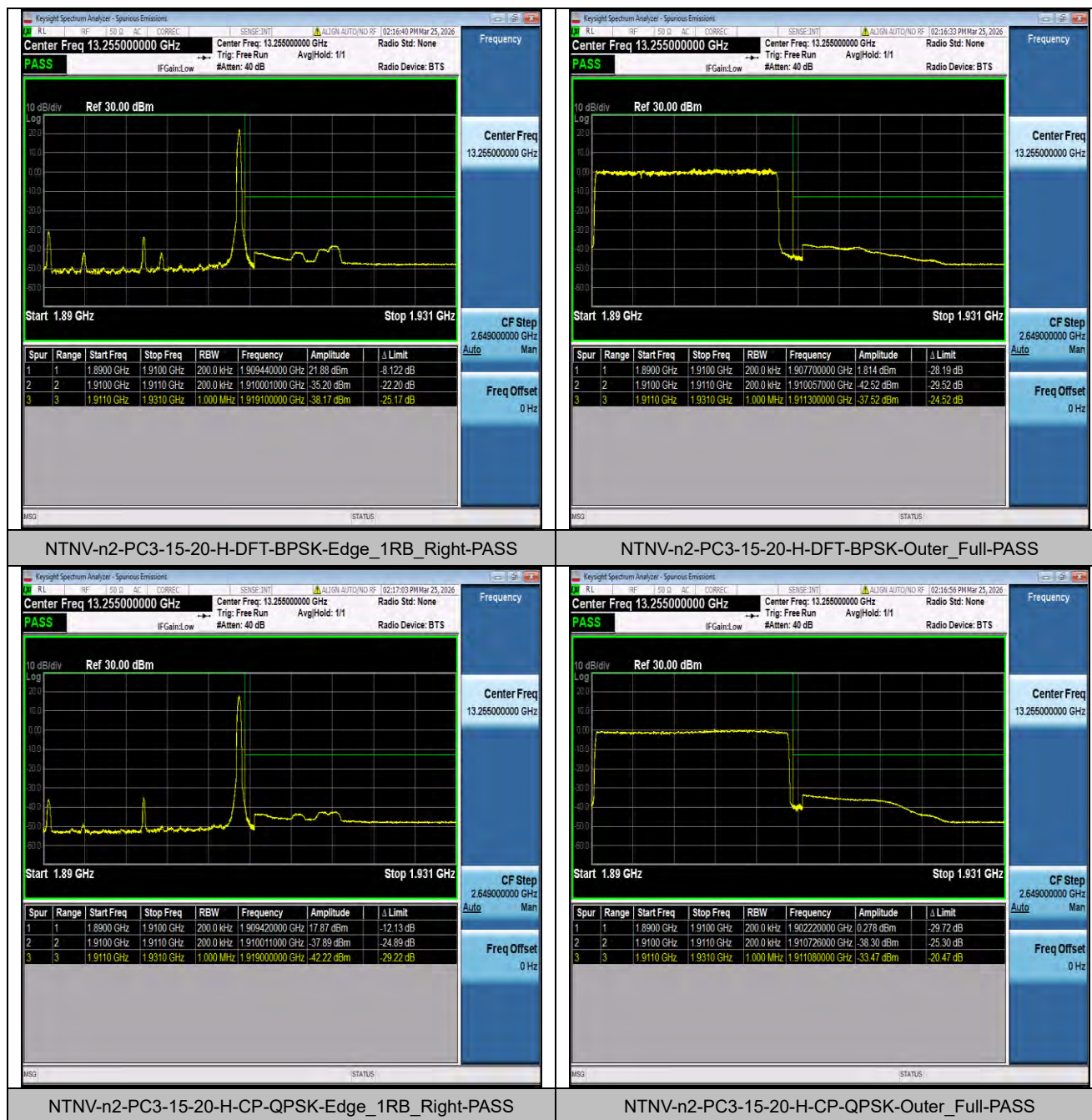
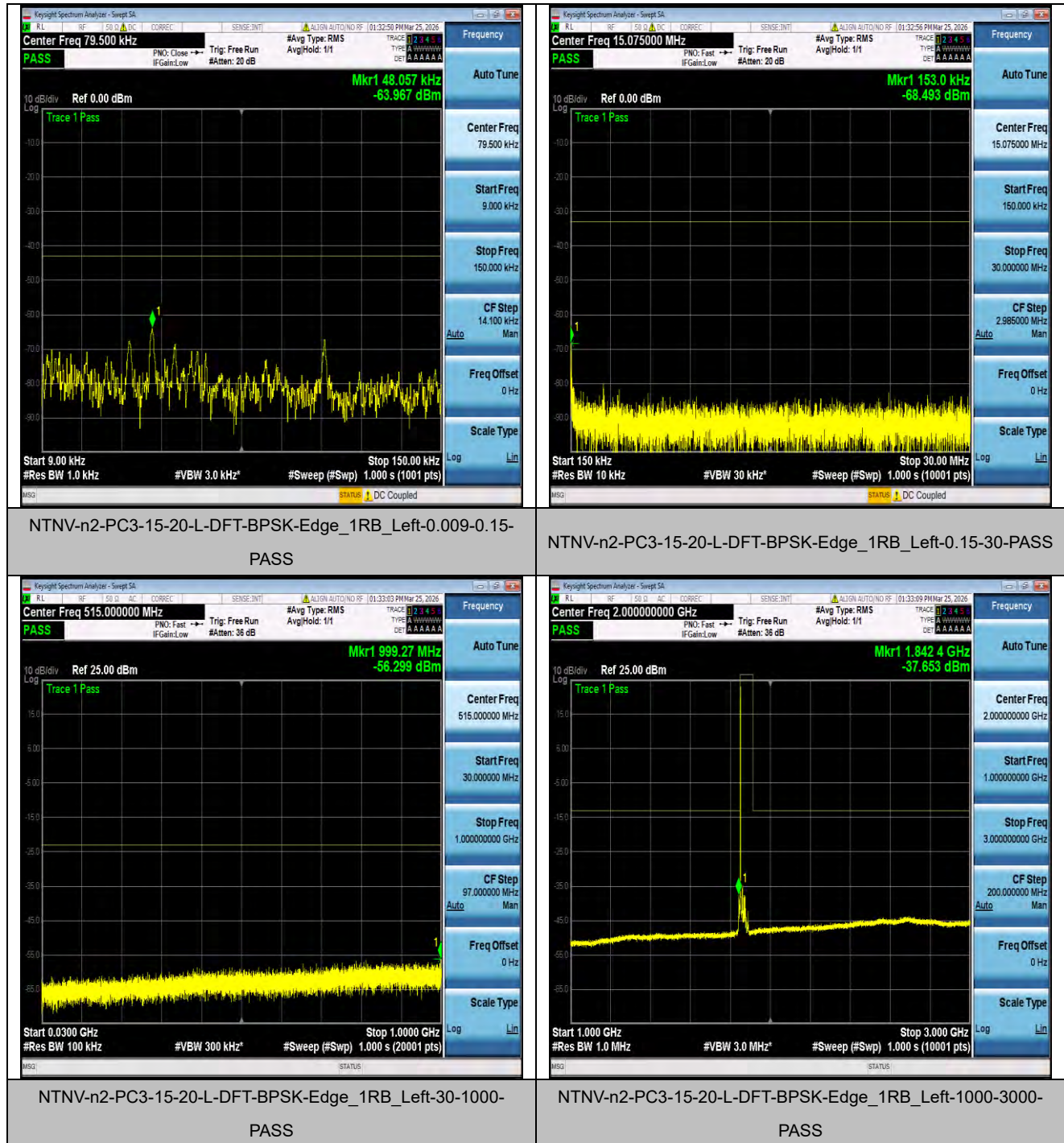


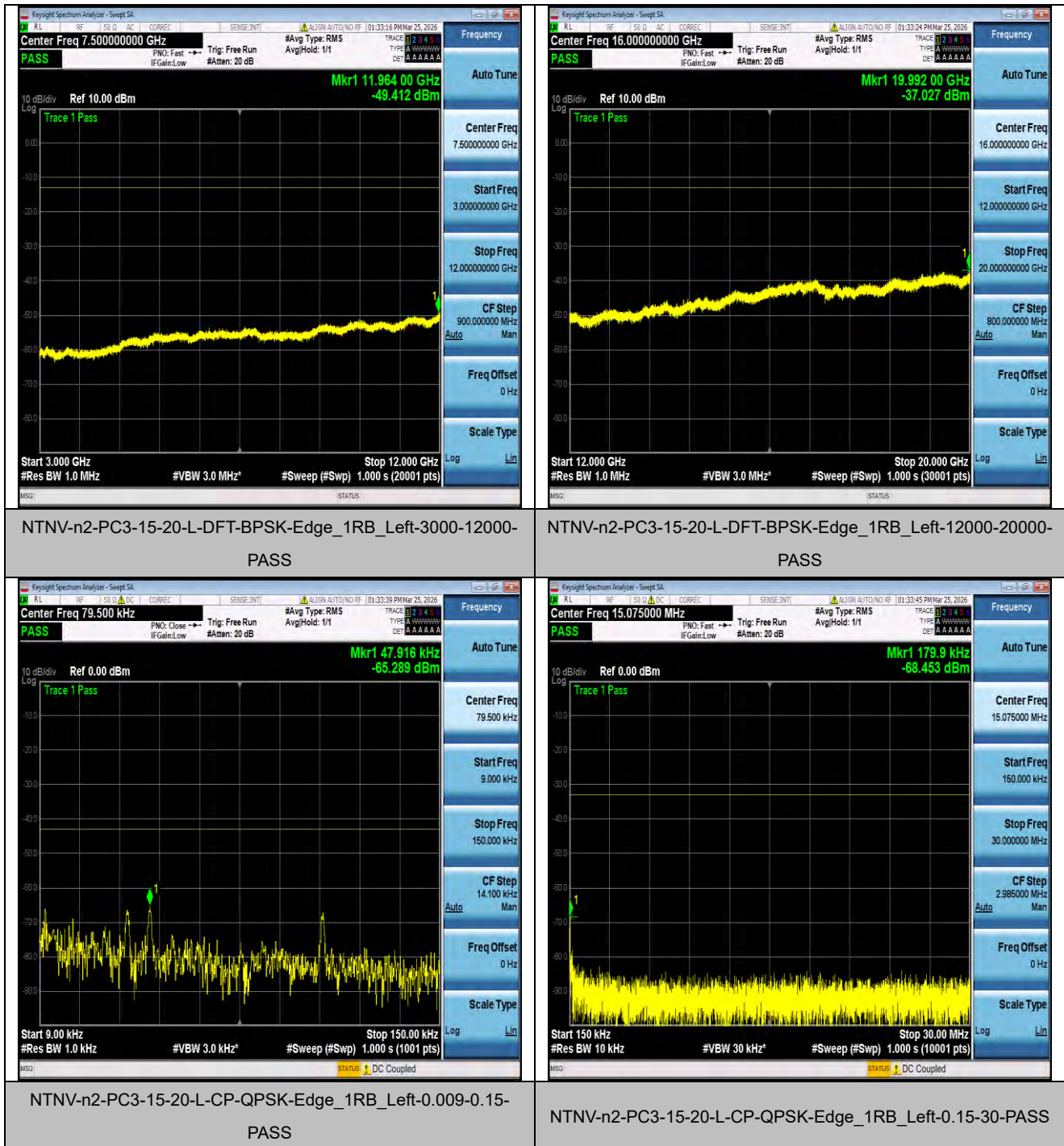


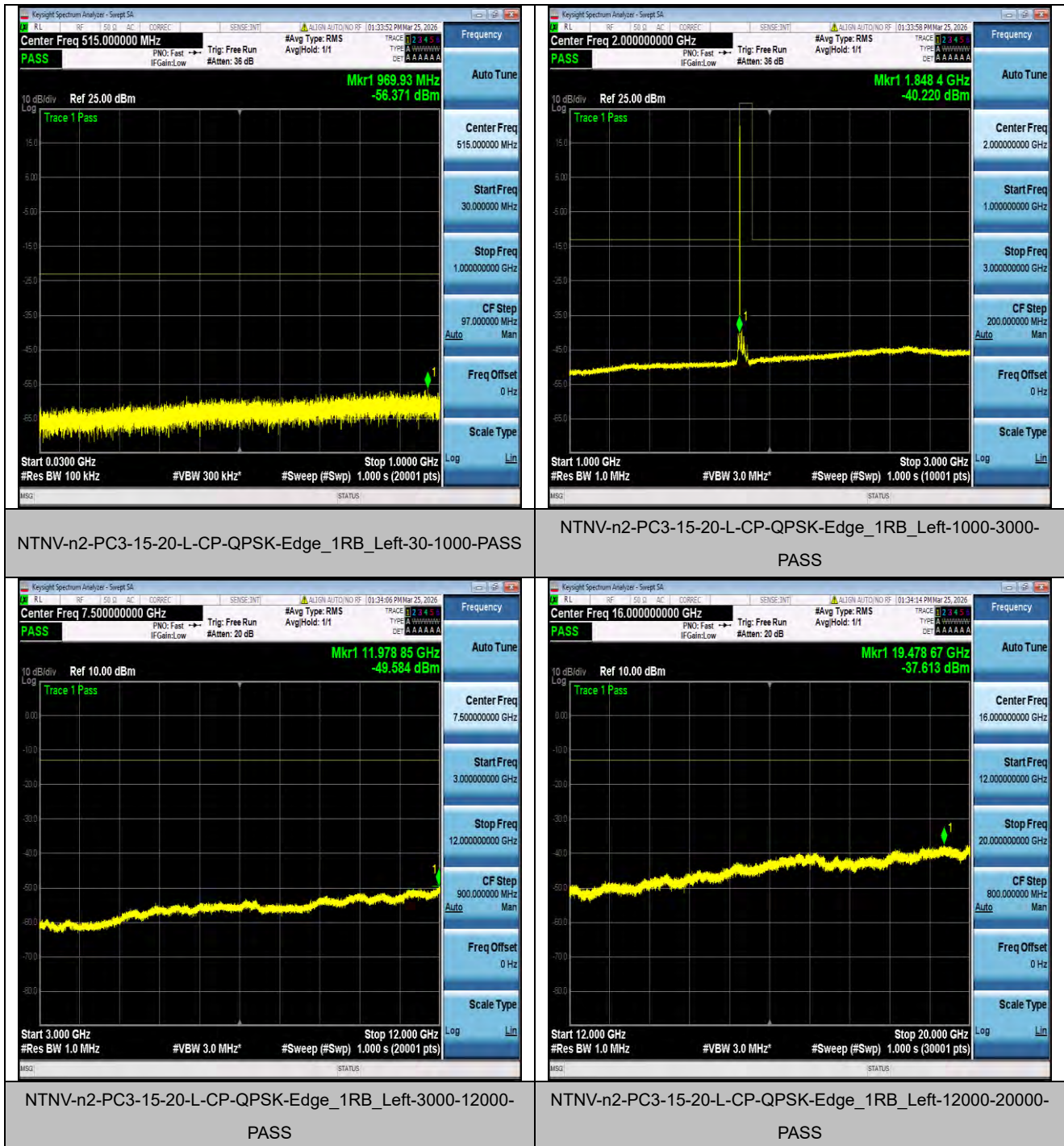


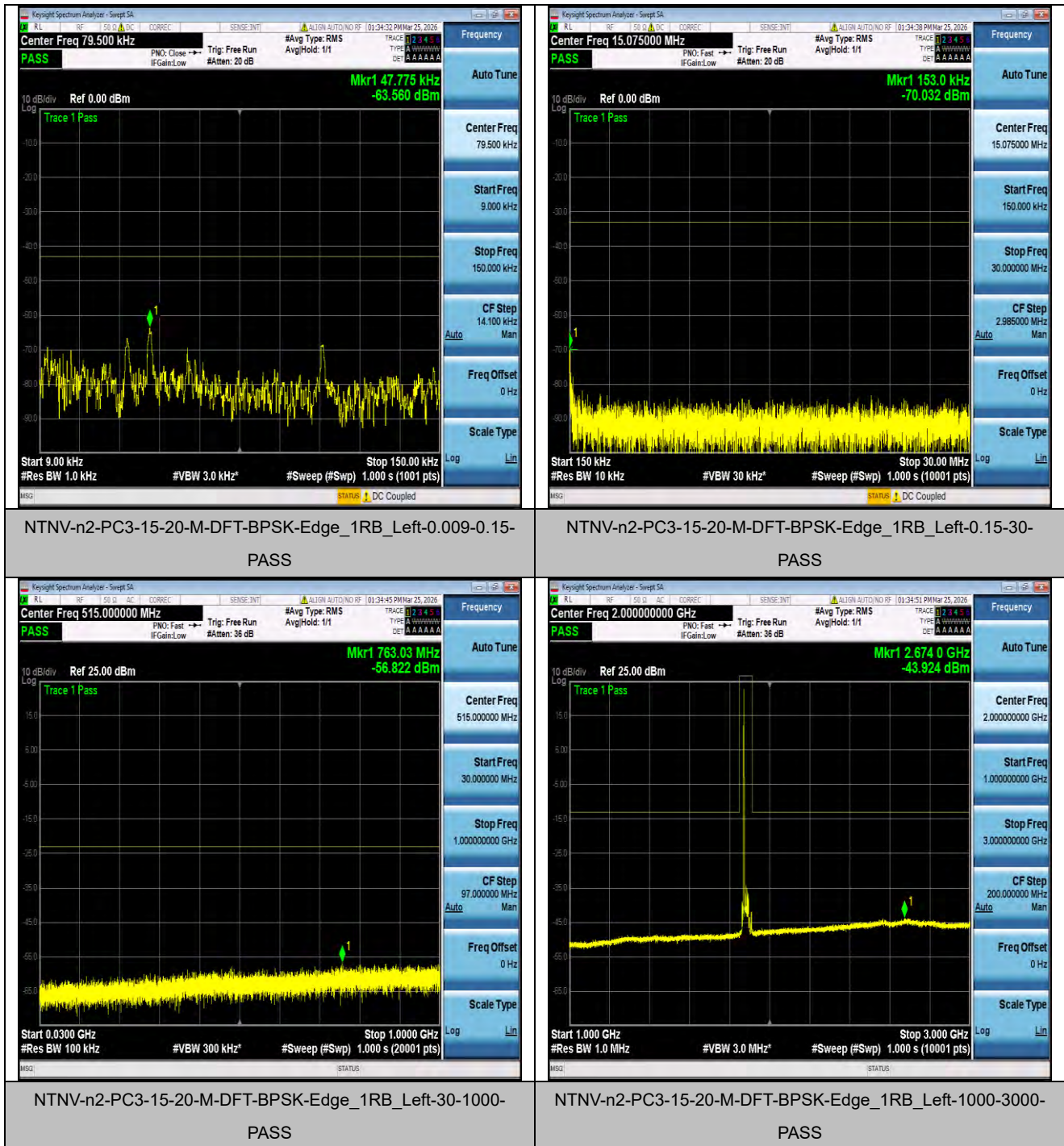
Conducted Spurious Emission for SA

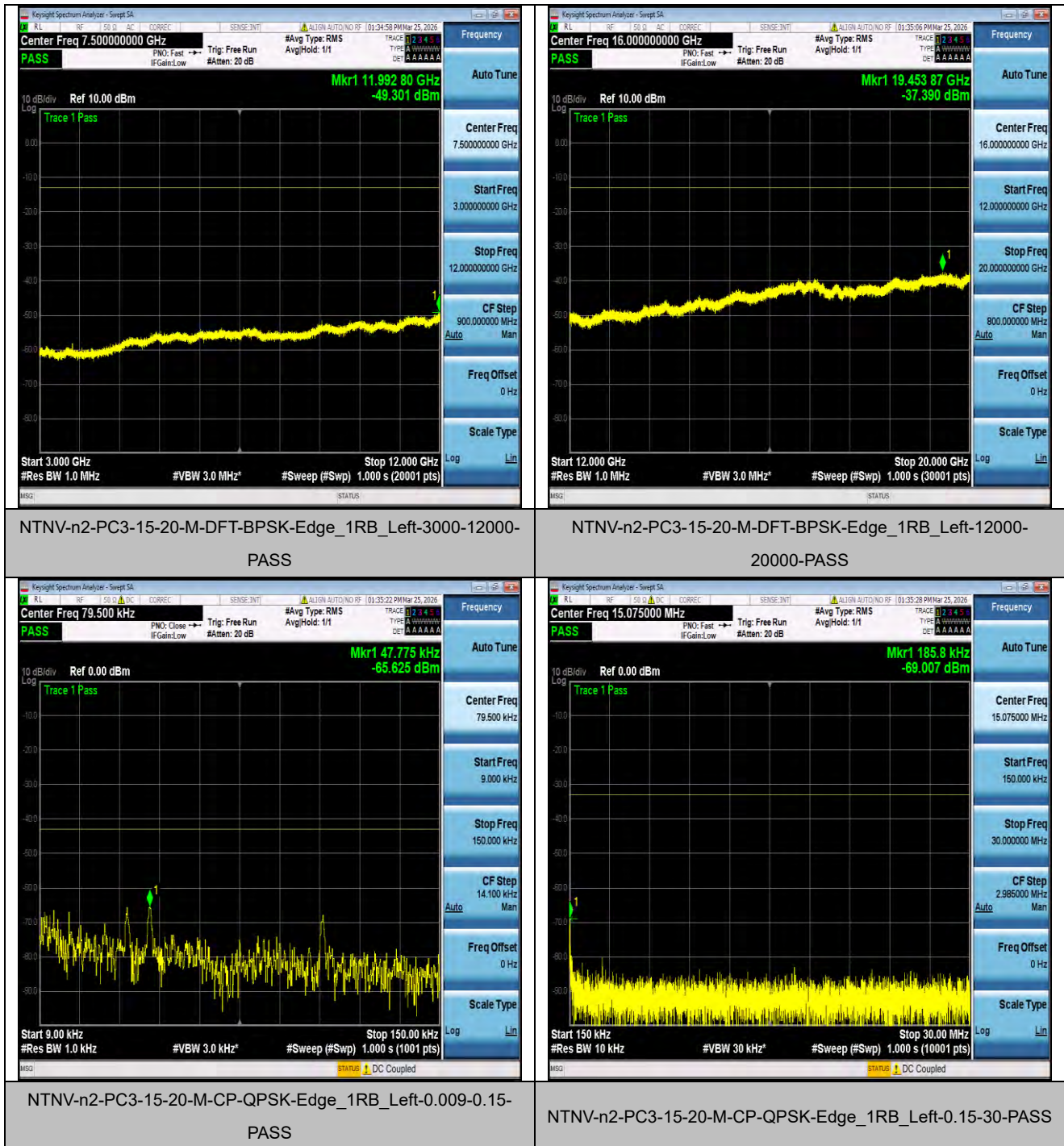
Test Graphs

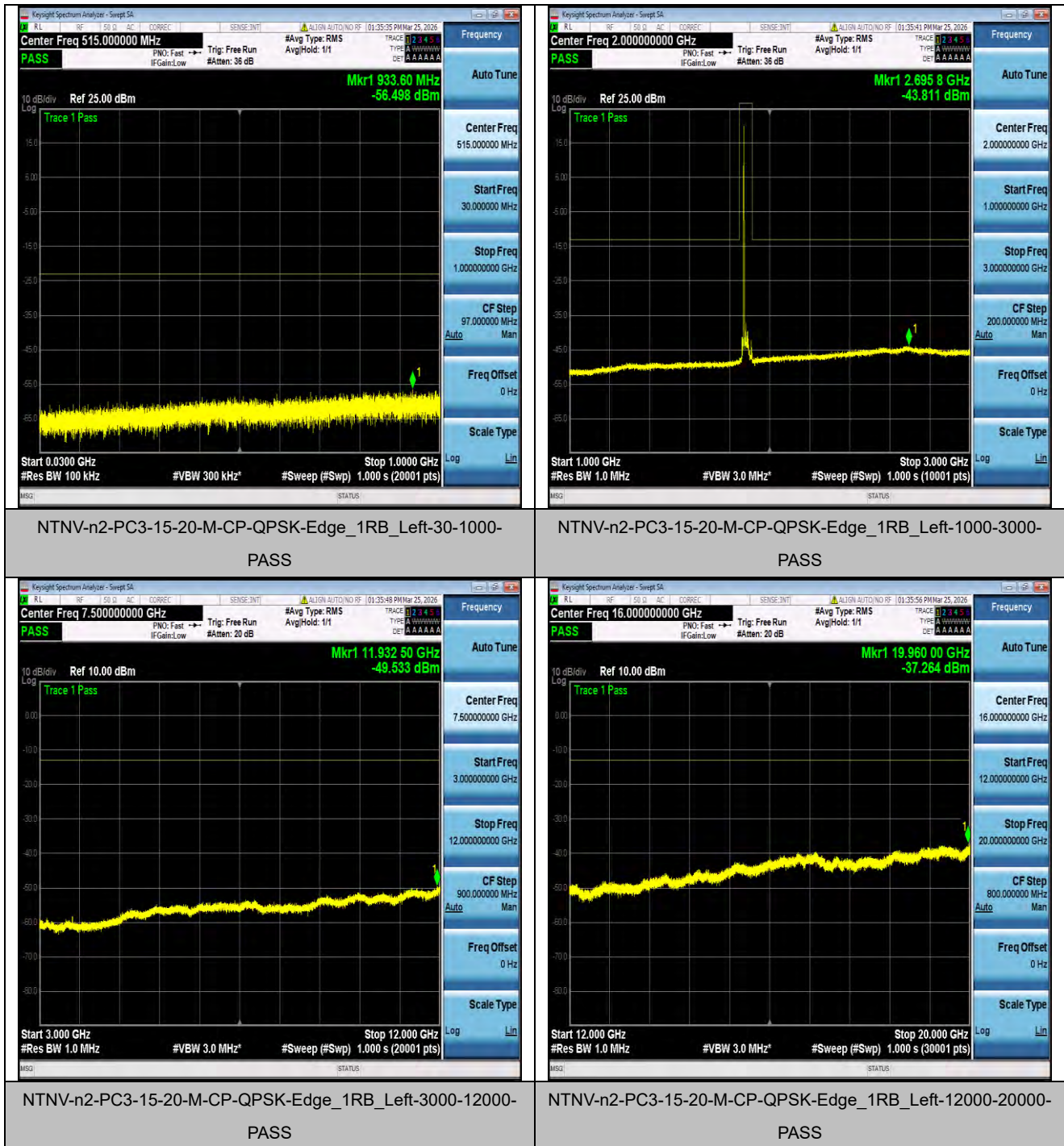


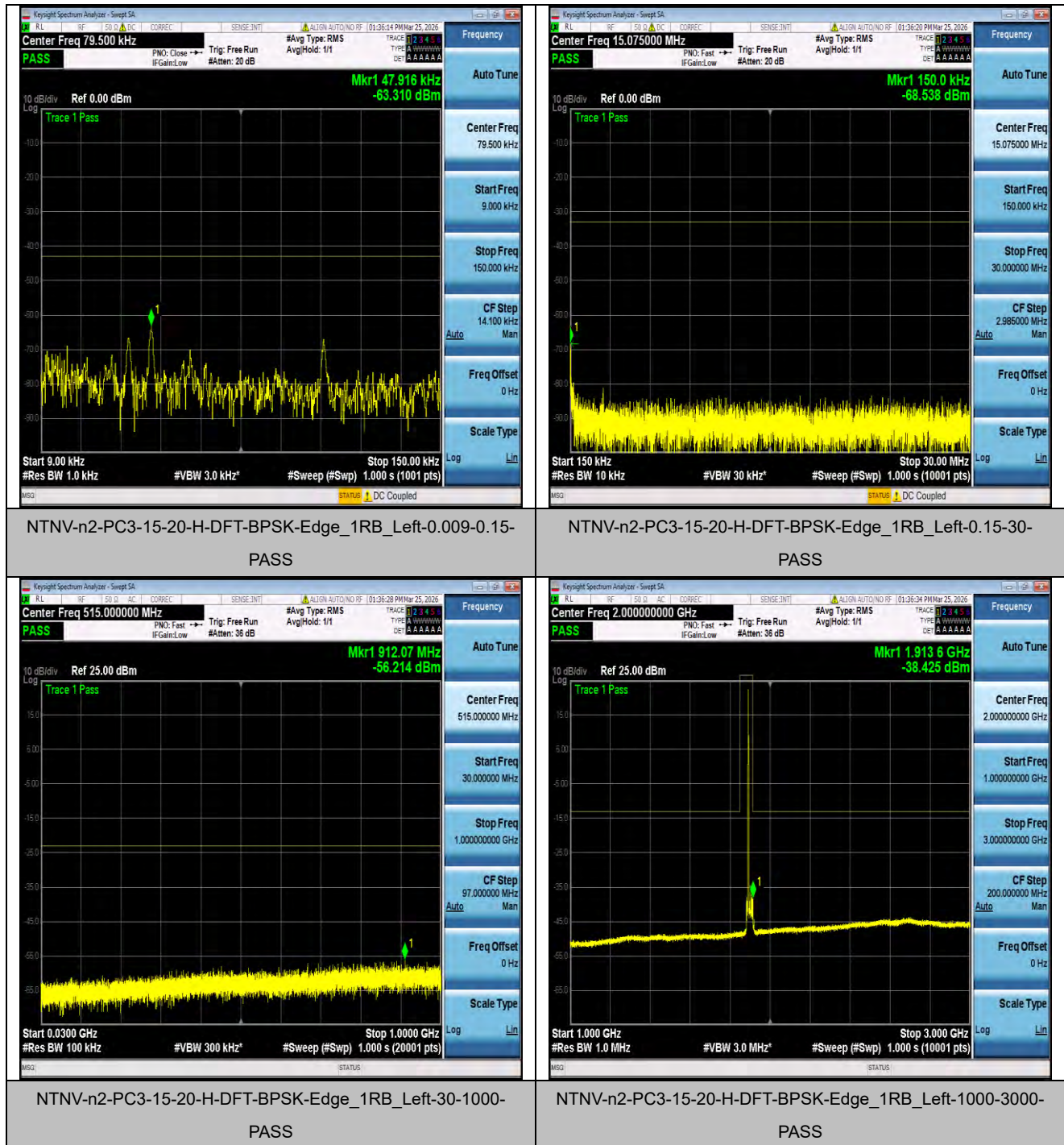


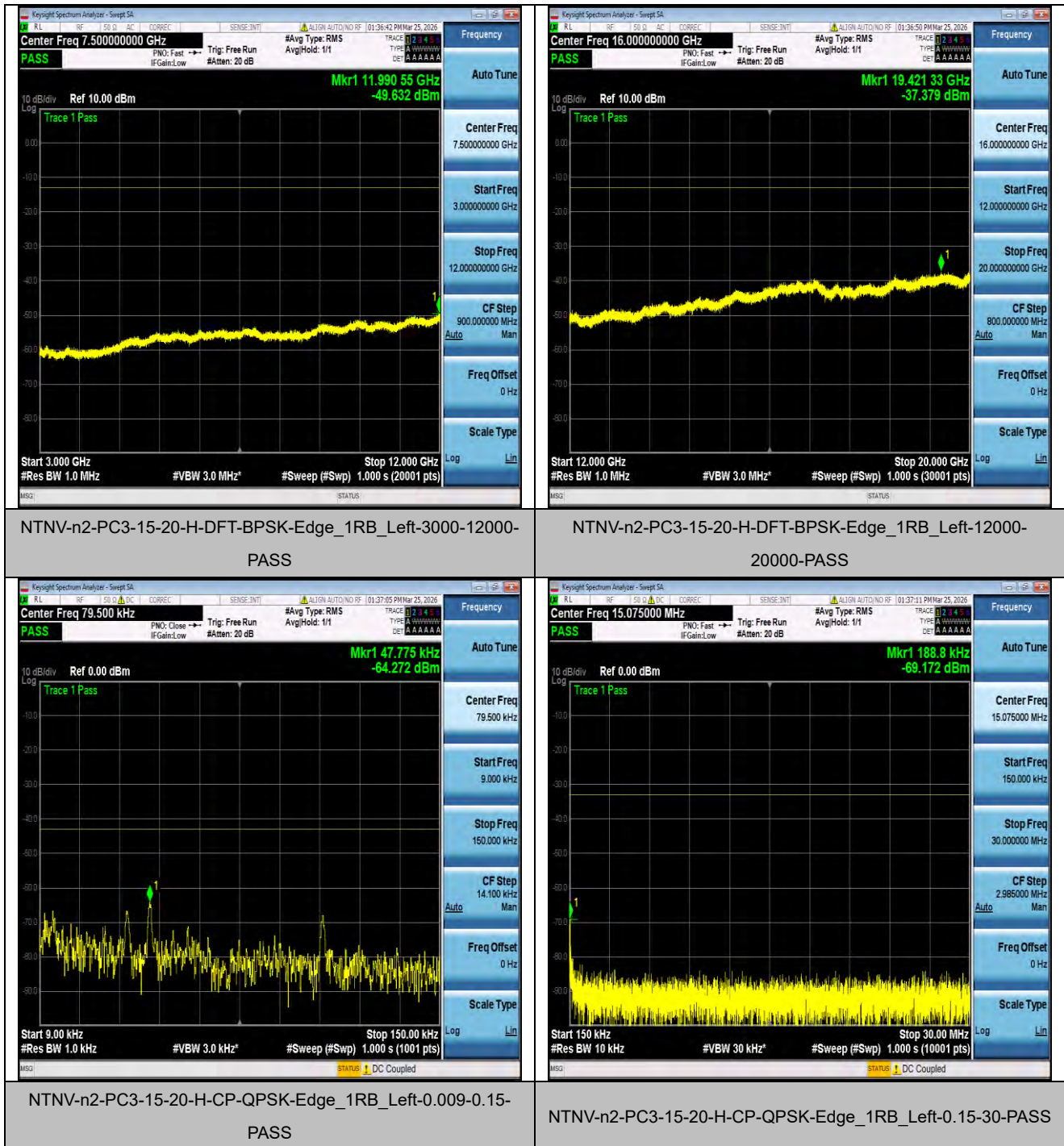


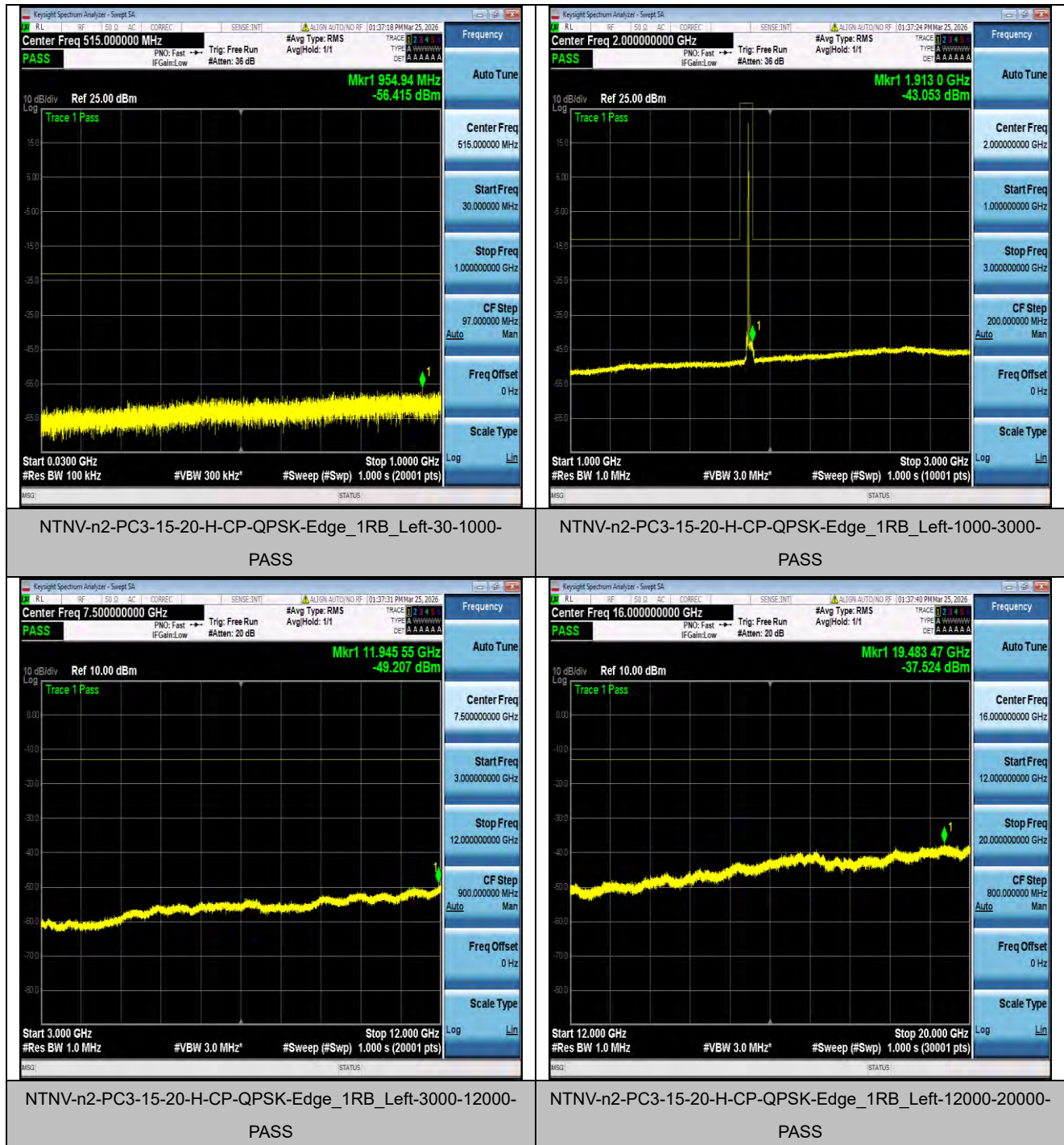












Frequency Stability for SA

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~