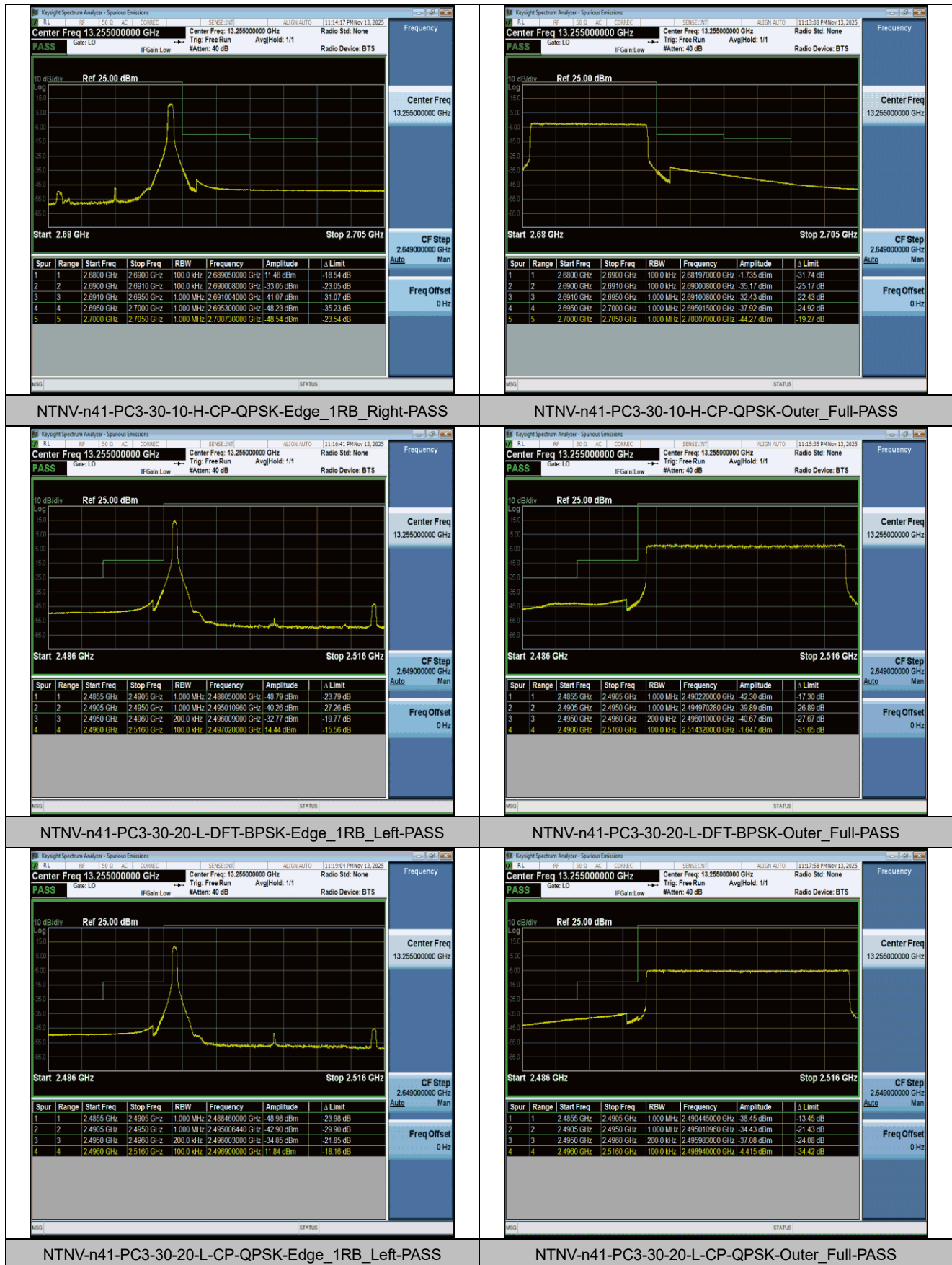
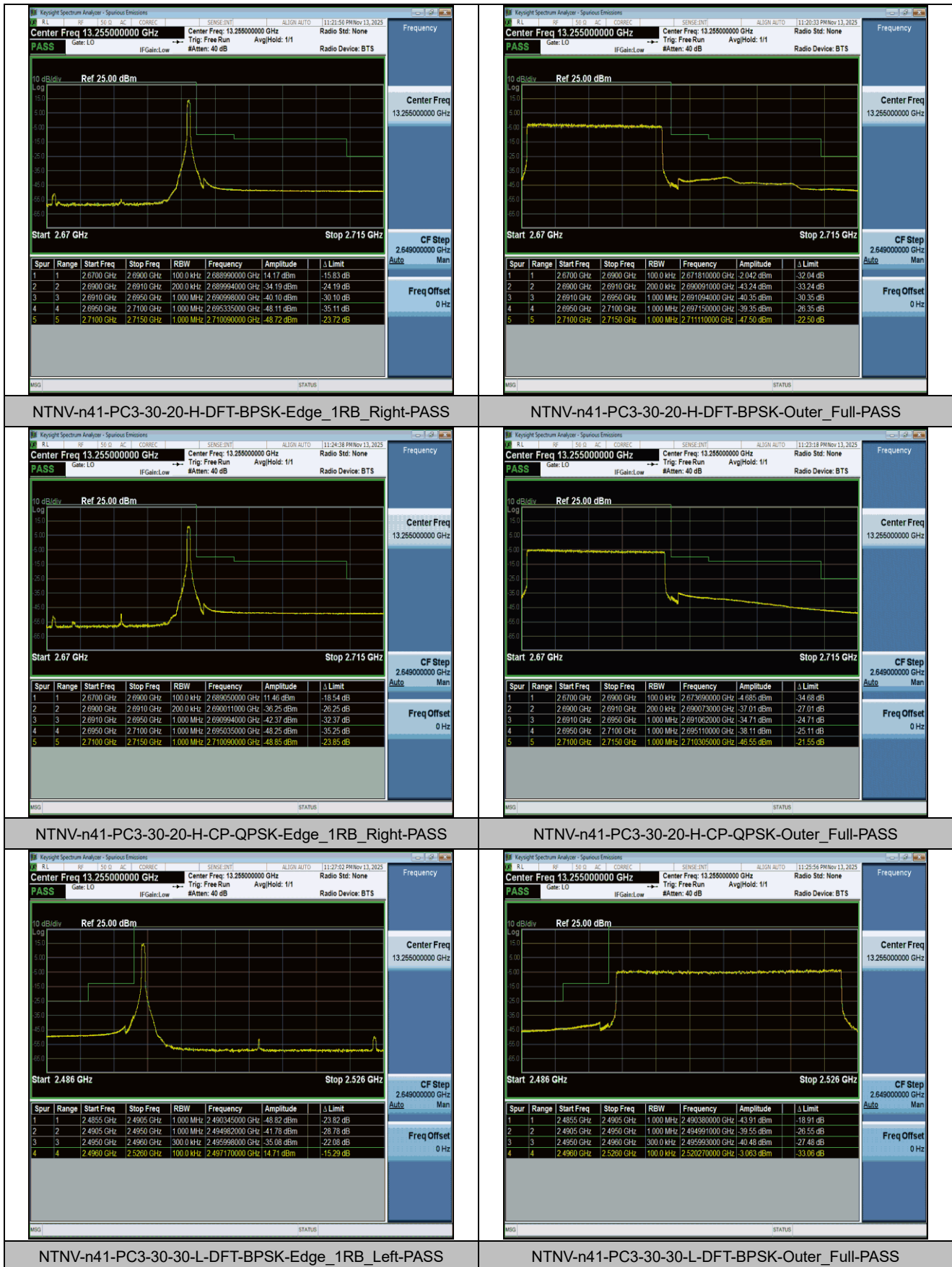
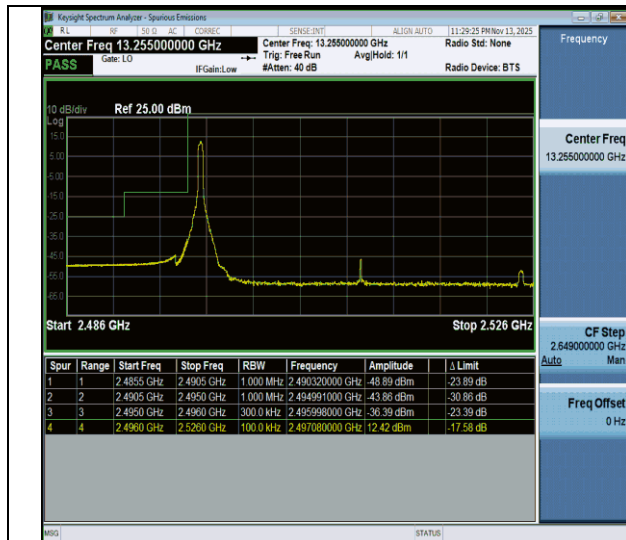




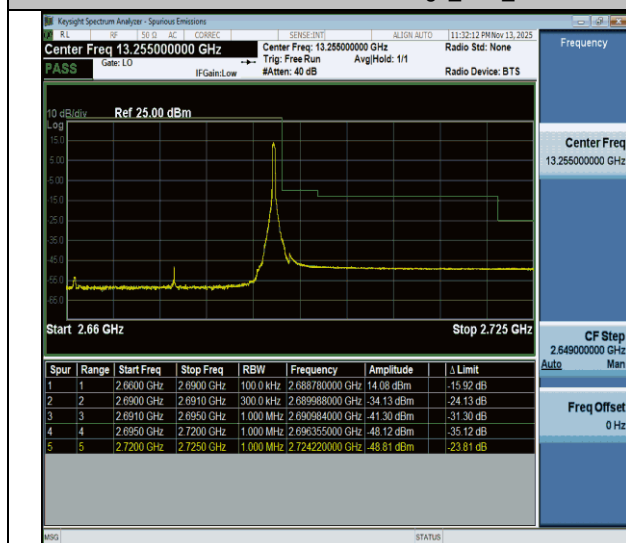




NTVN-n41-PC3-30-30-L-CP-QPSK-Edge_1RB_Left-PASS



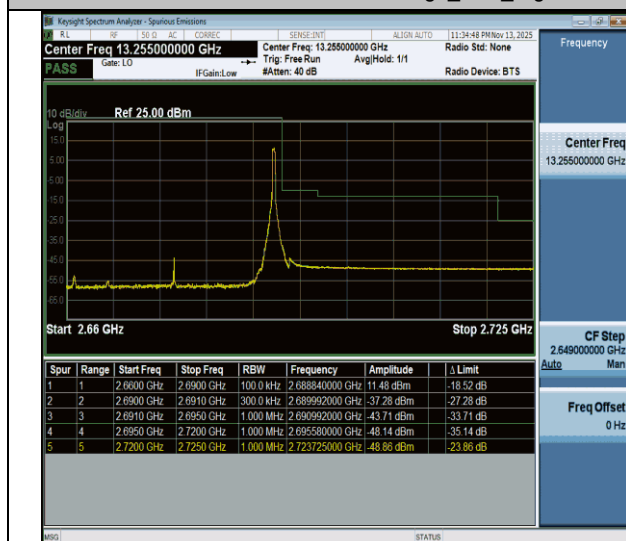
NTVN-n41-PC3-30-30-L-CP-QPSK-Outer_Full-PASS



NTVN-n41-PC3-30-30-H-DFT-BPSK-Edge_1RB_Right-PASS



NTVN-n41-PC3-30-30-H-DFT-BPSK-Outer_Full-PASS



NTVN-n41-PC3-30-30-H-CP-QPSK-Edge_1RB_Right-PASS



NTVN-n41-PC3-30-30-H-CP-QPSK-Outer_Full-PASS



NTNV-n41-PC3-30-40-L-DFT-BPSK-Edge_1RB_Left-PASS



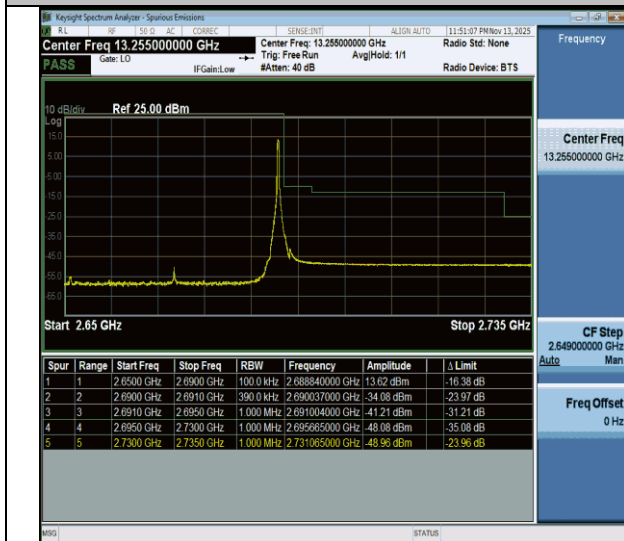
NTNV-n41-PC3-30-40-L-DFT-BPSK-Outer_Full-PASS



NTNV-n41-PC3-30-40-L-CP-QPSK-Edge_1RB_Left-PASS



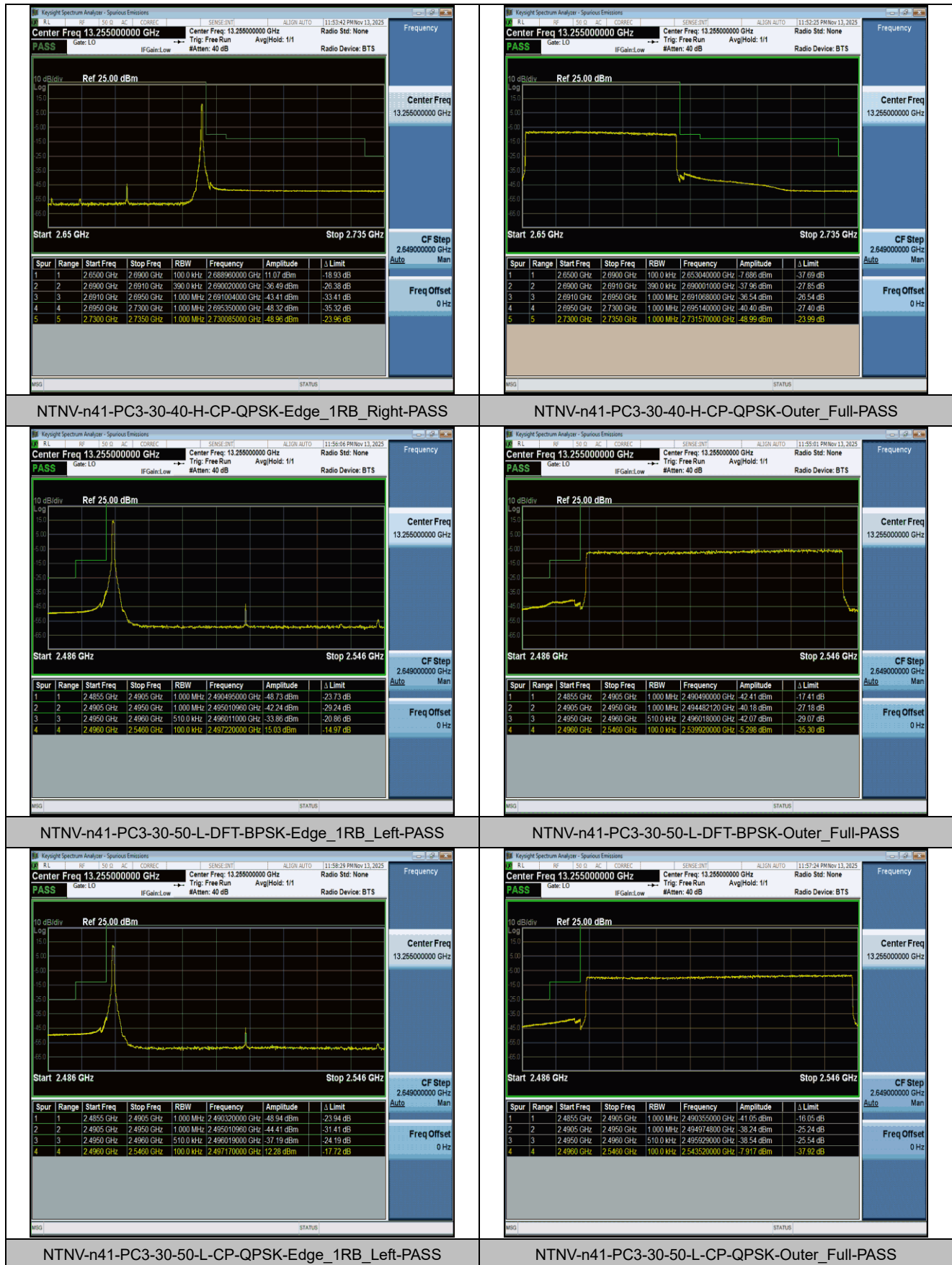
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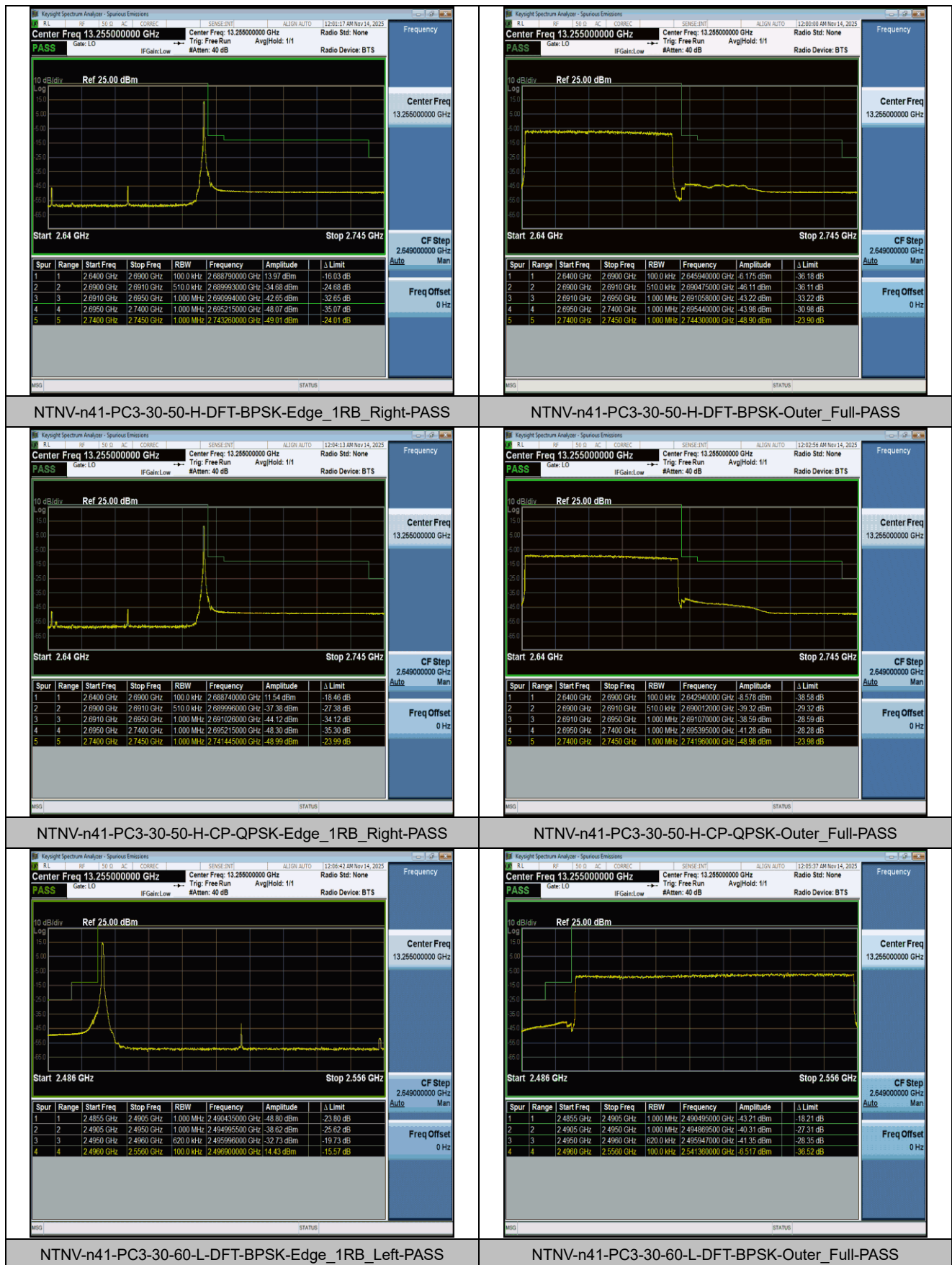


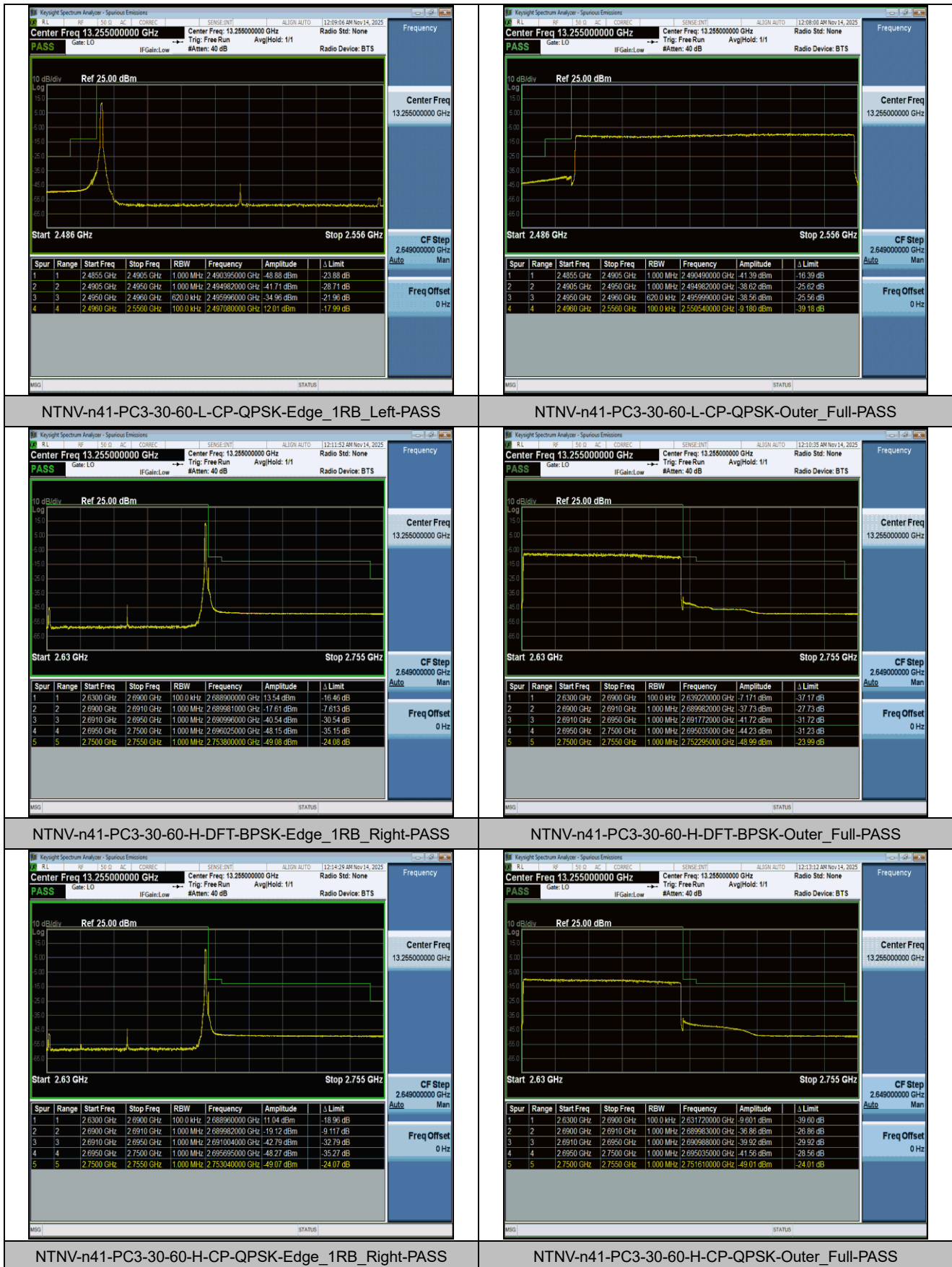
NTNV-n41-PC3-30-40-H-DFT-BPSK-Edge_1RB_Right-PASS

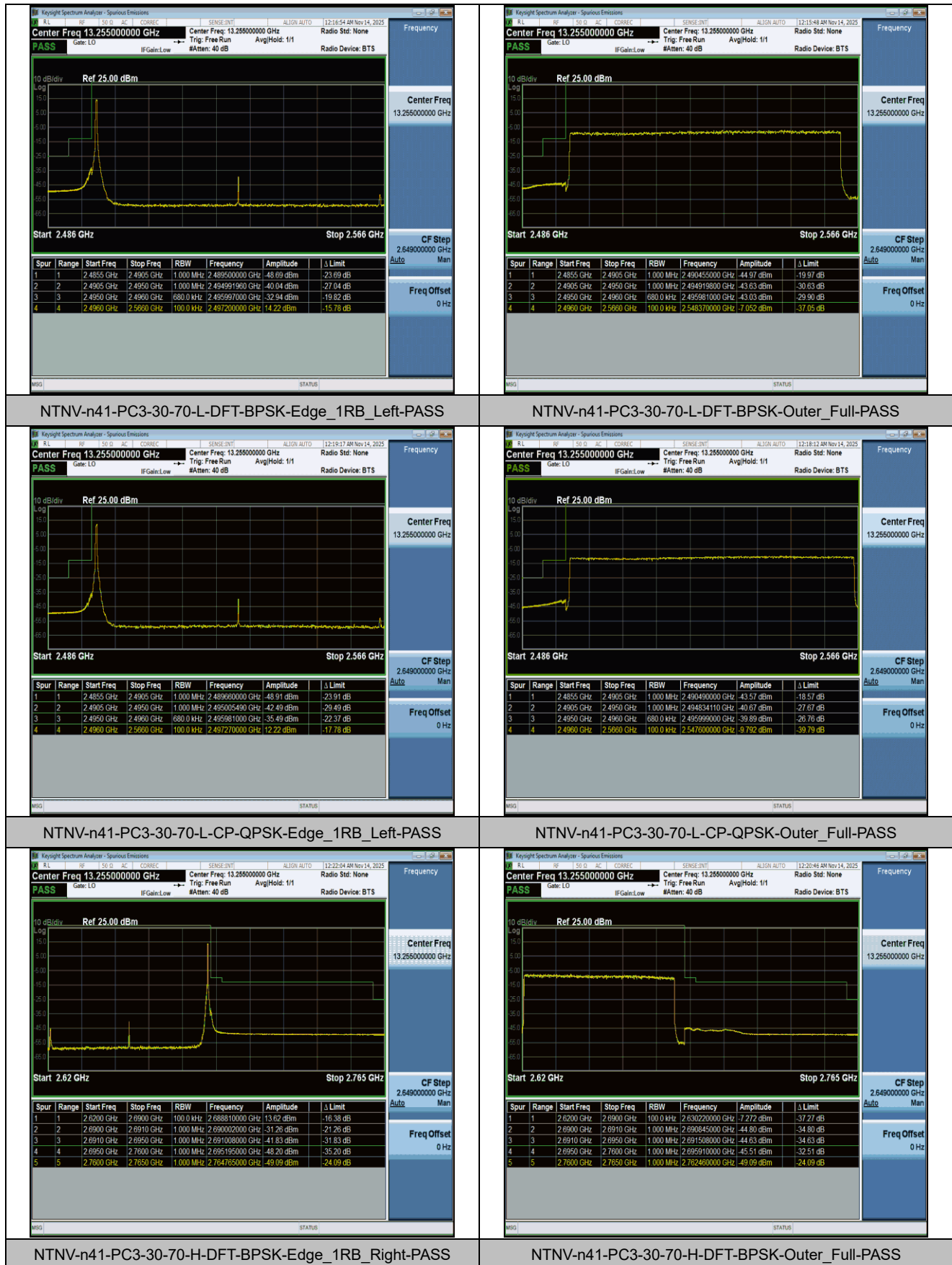


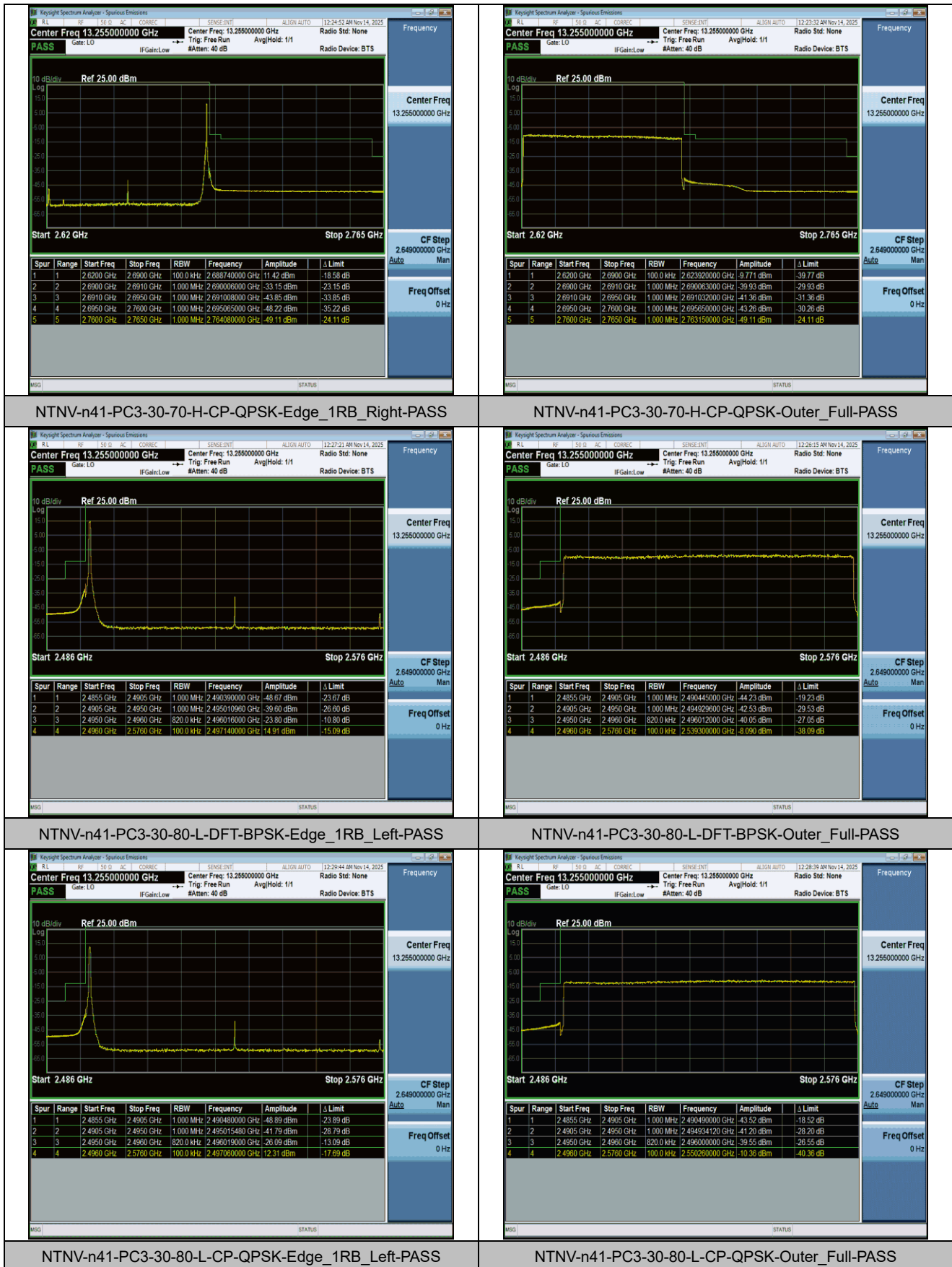
NTNV-n41-PC3-30-40-H-DFT-BPSK-Outer_Full-PASS

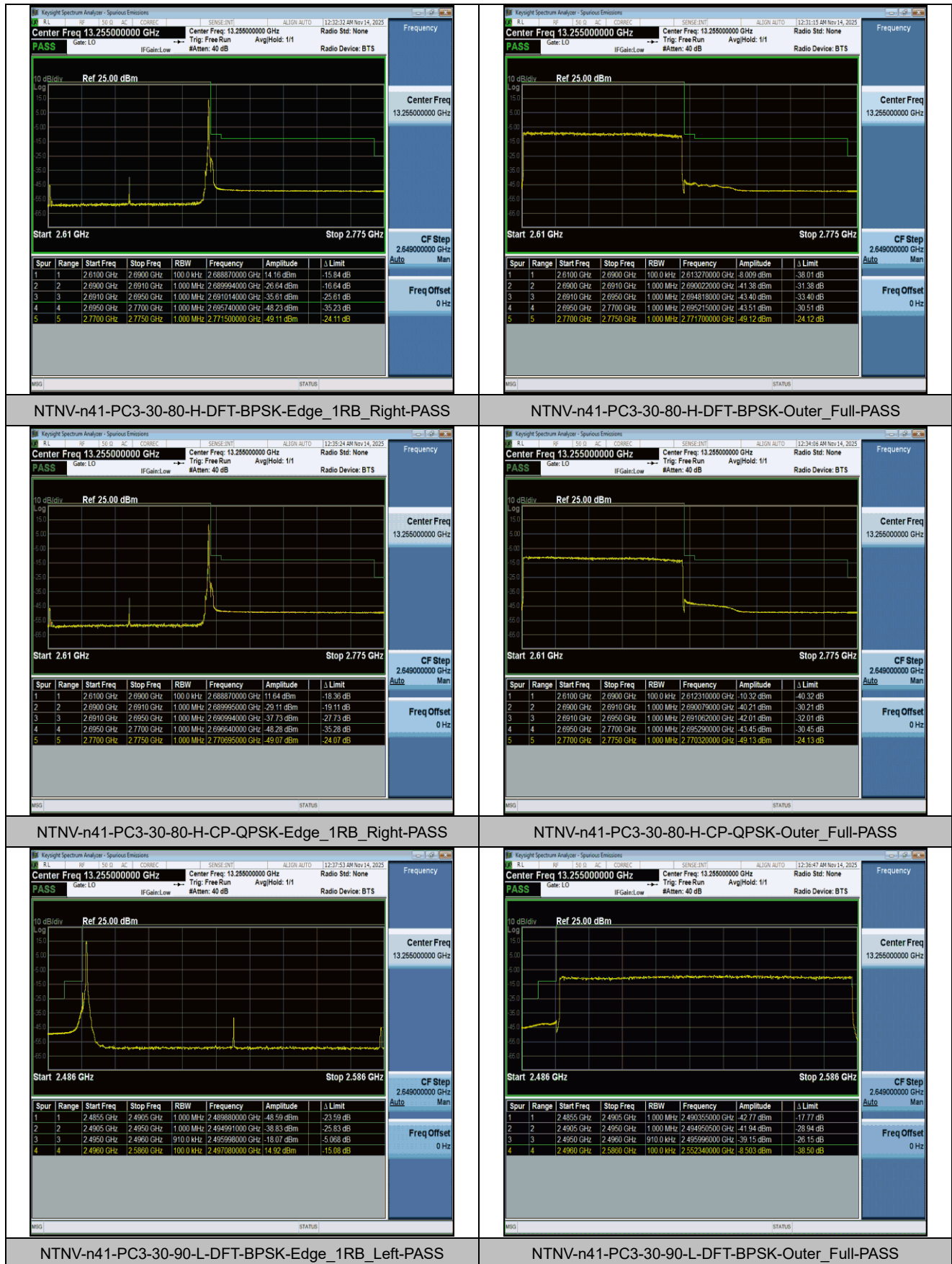


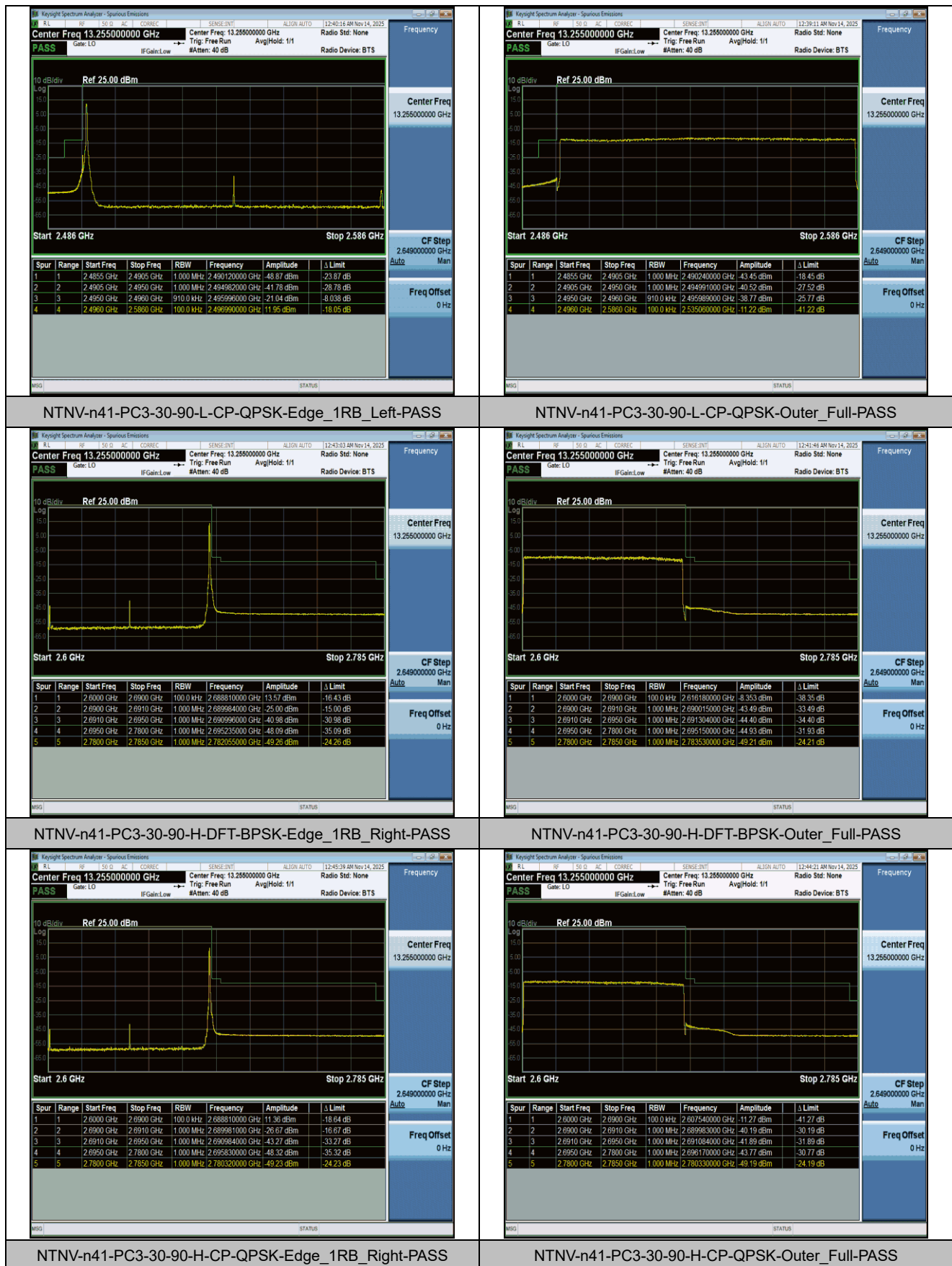


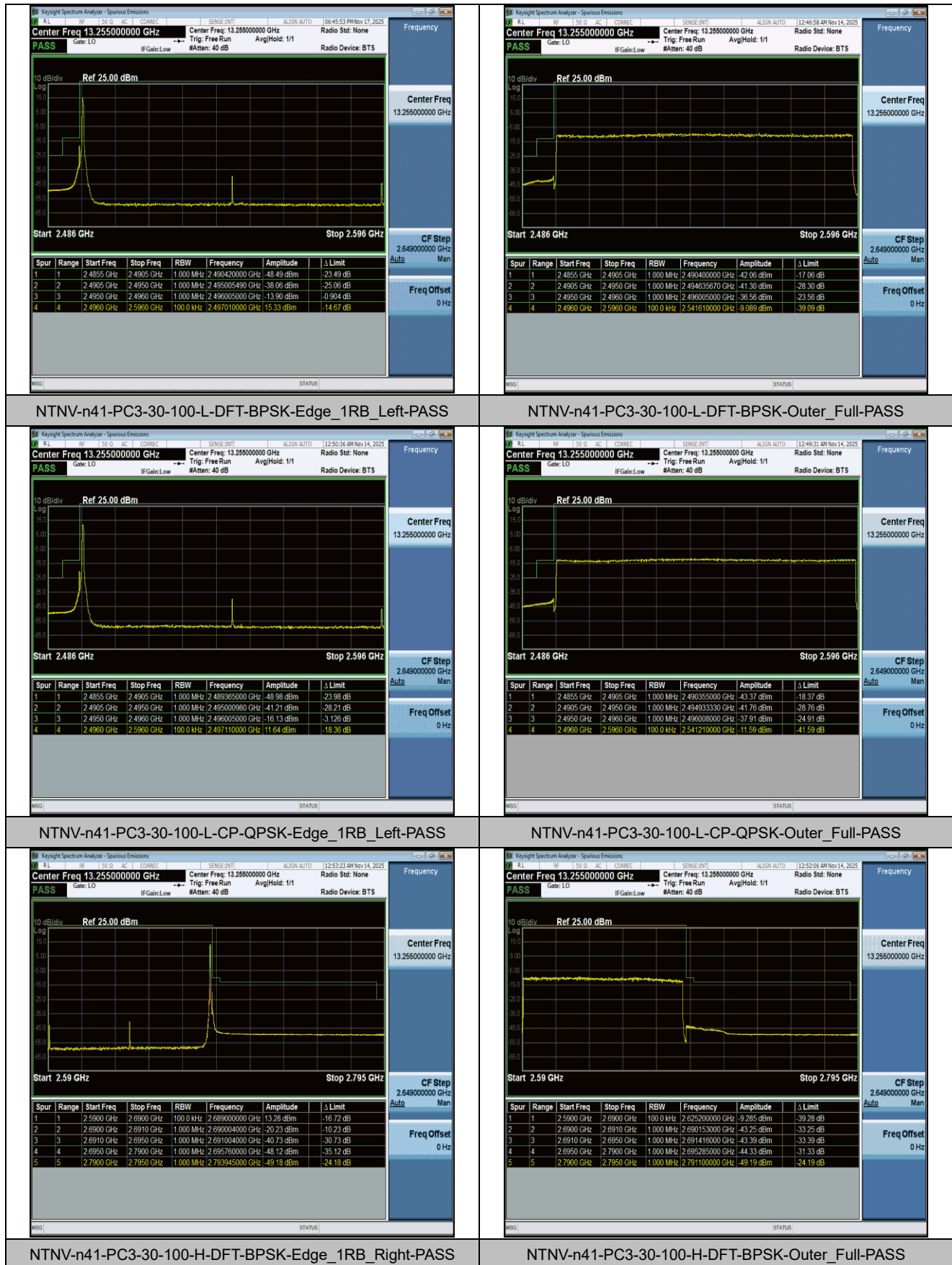


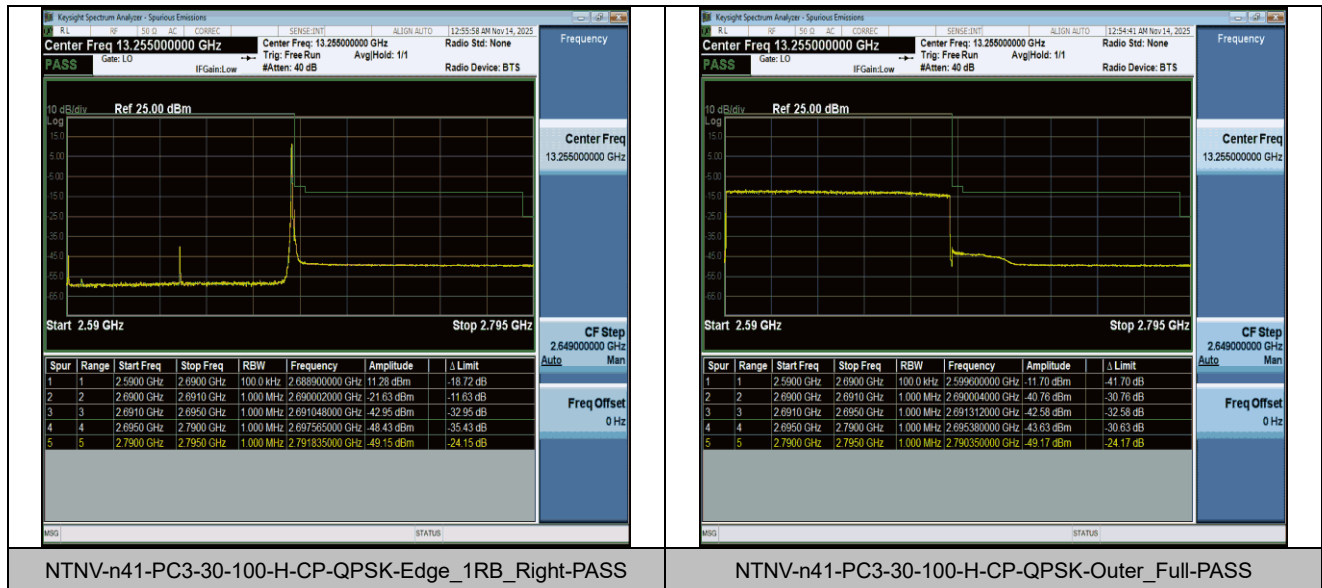






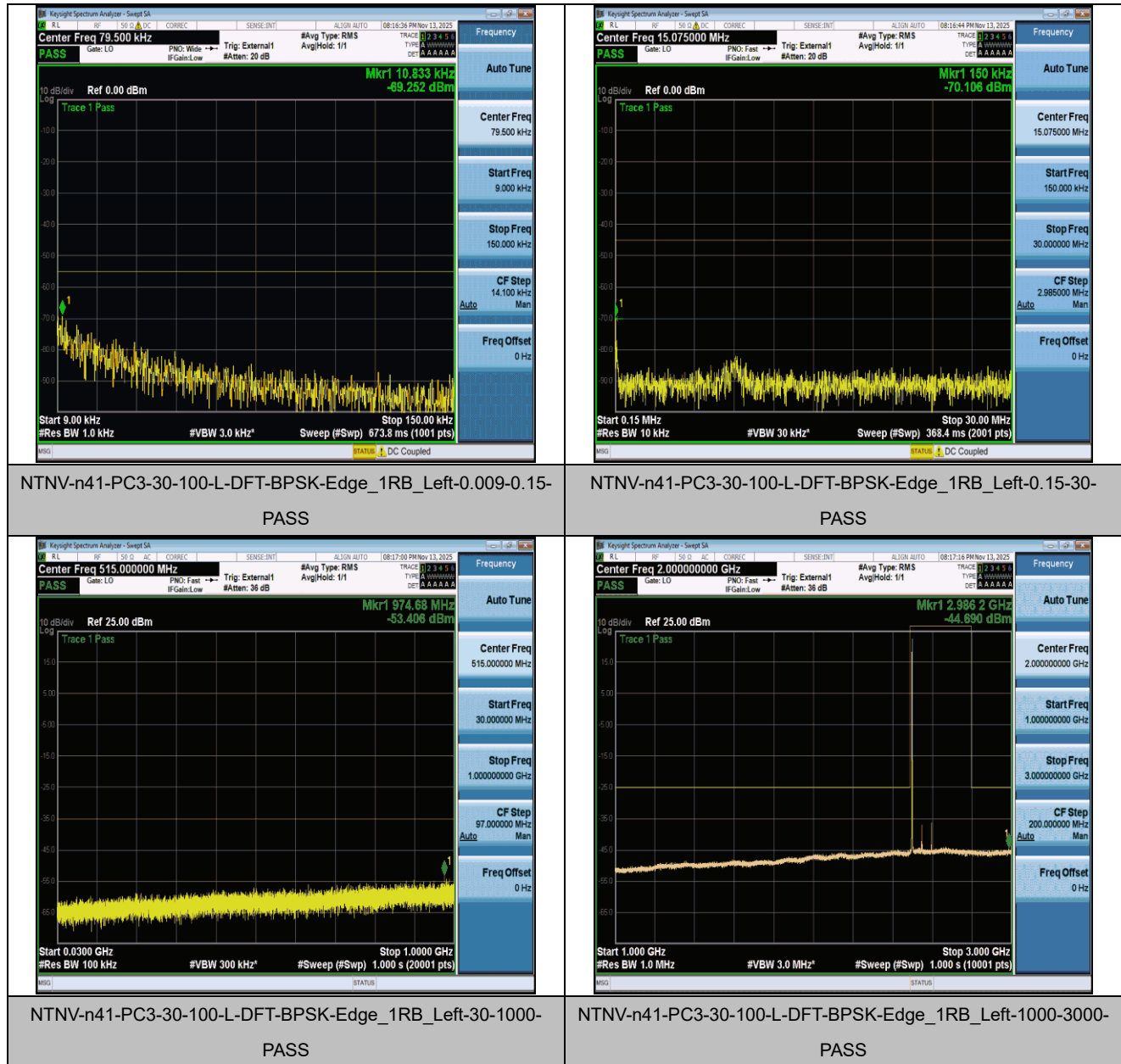


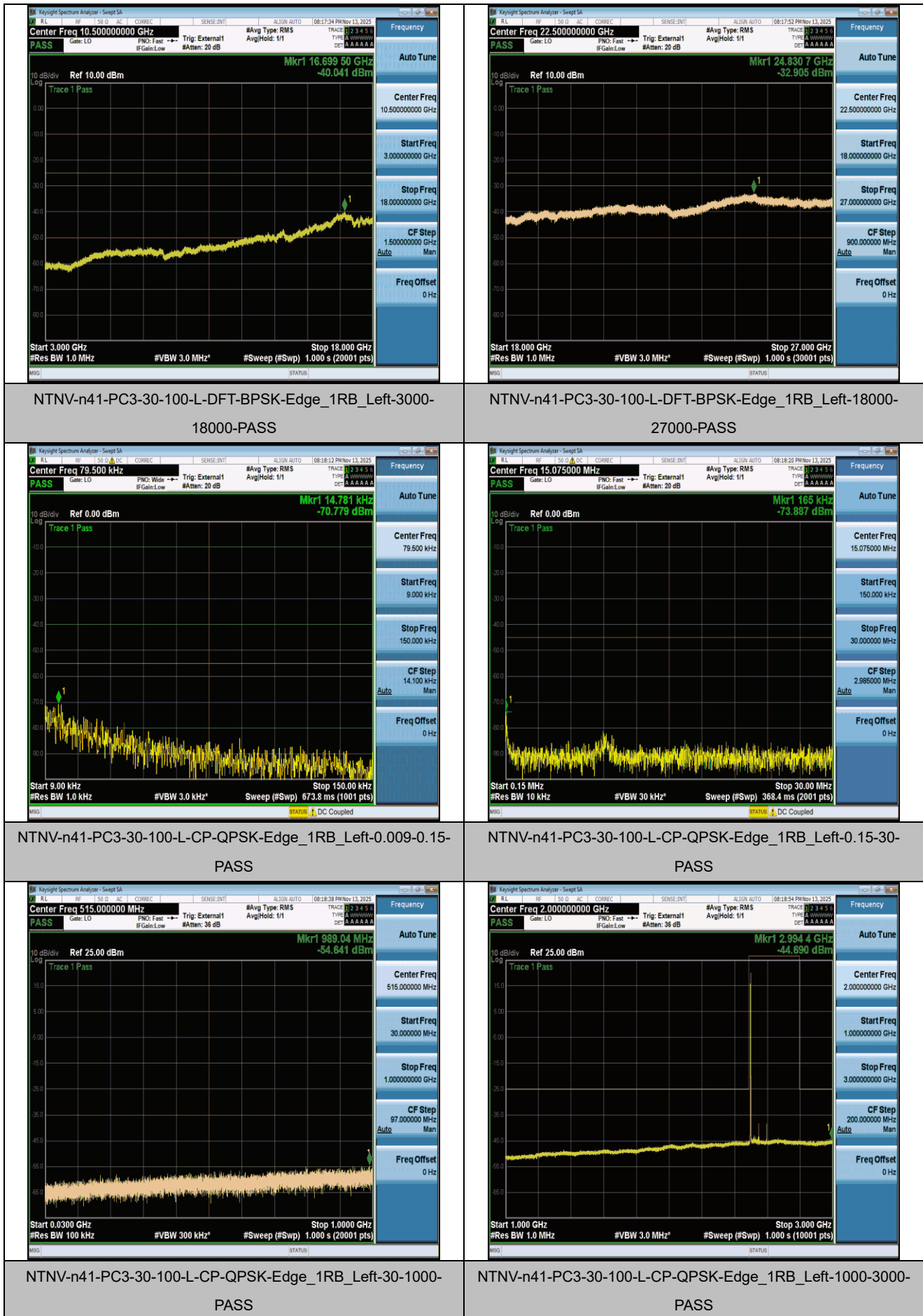


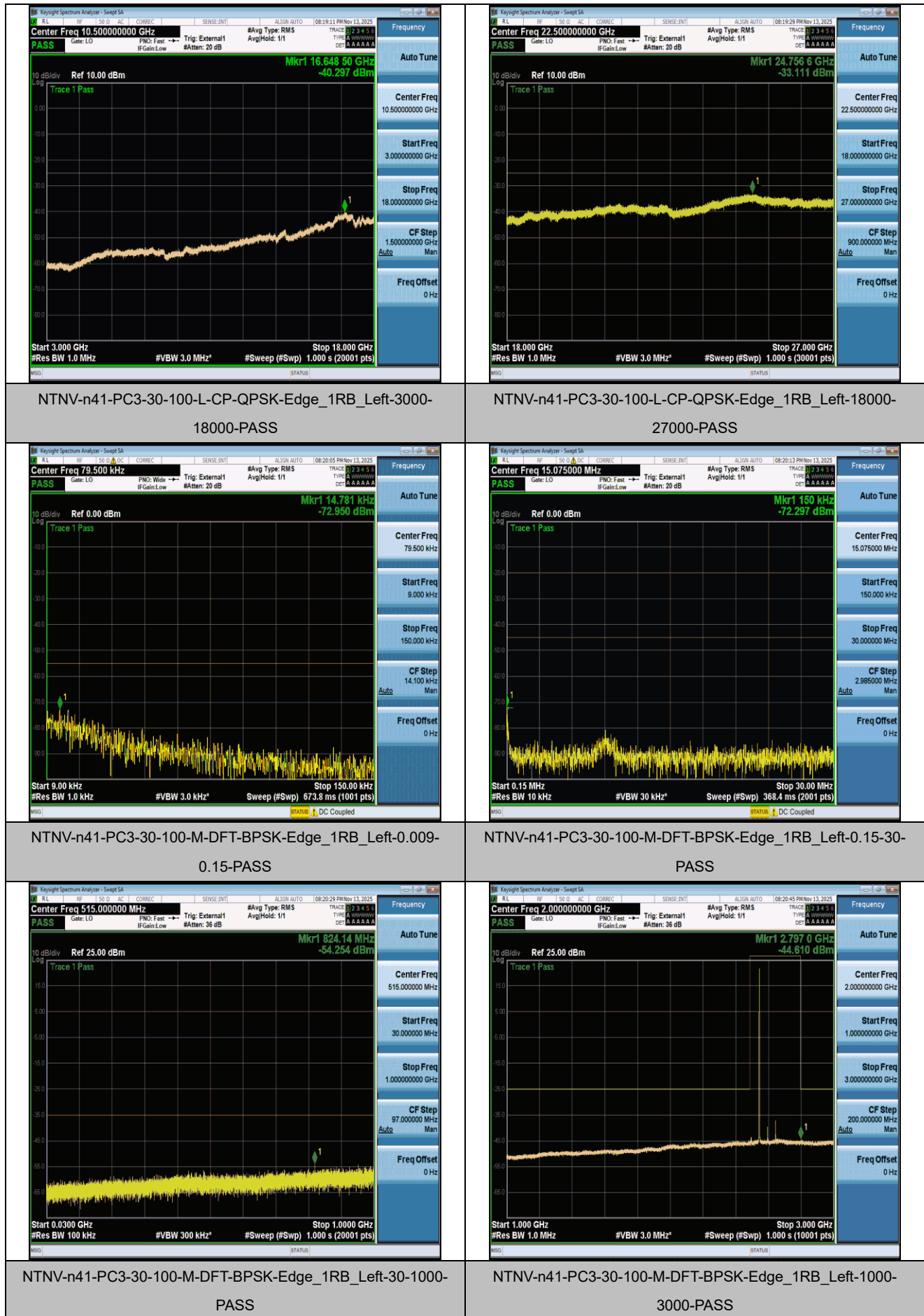


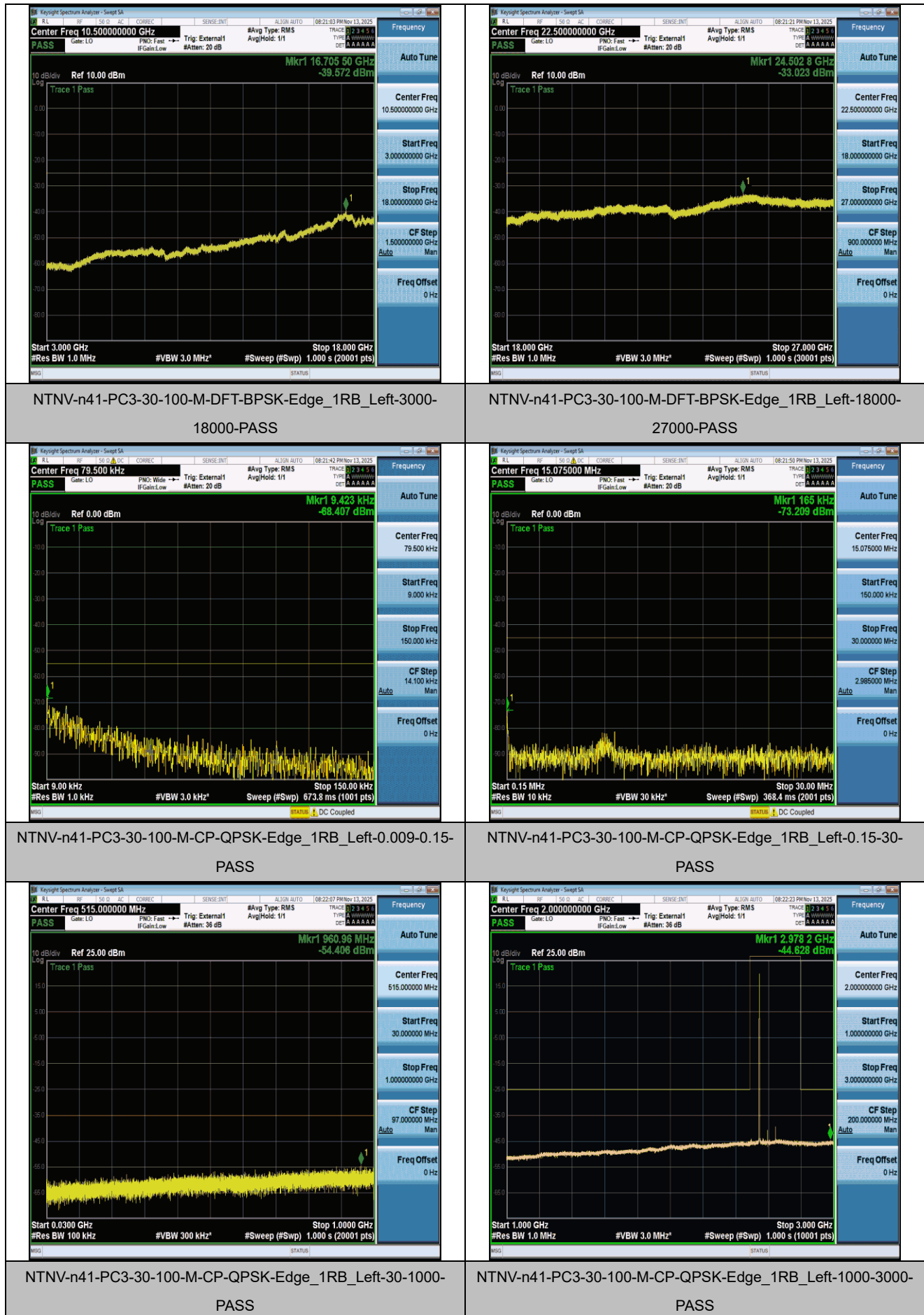
Conducted Spurious Emission for SA

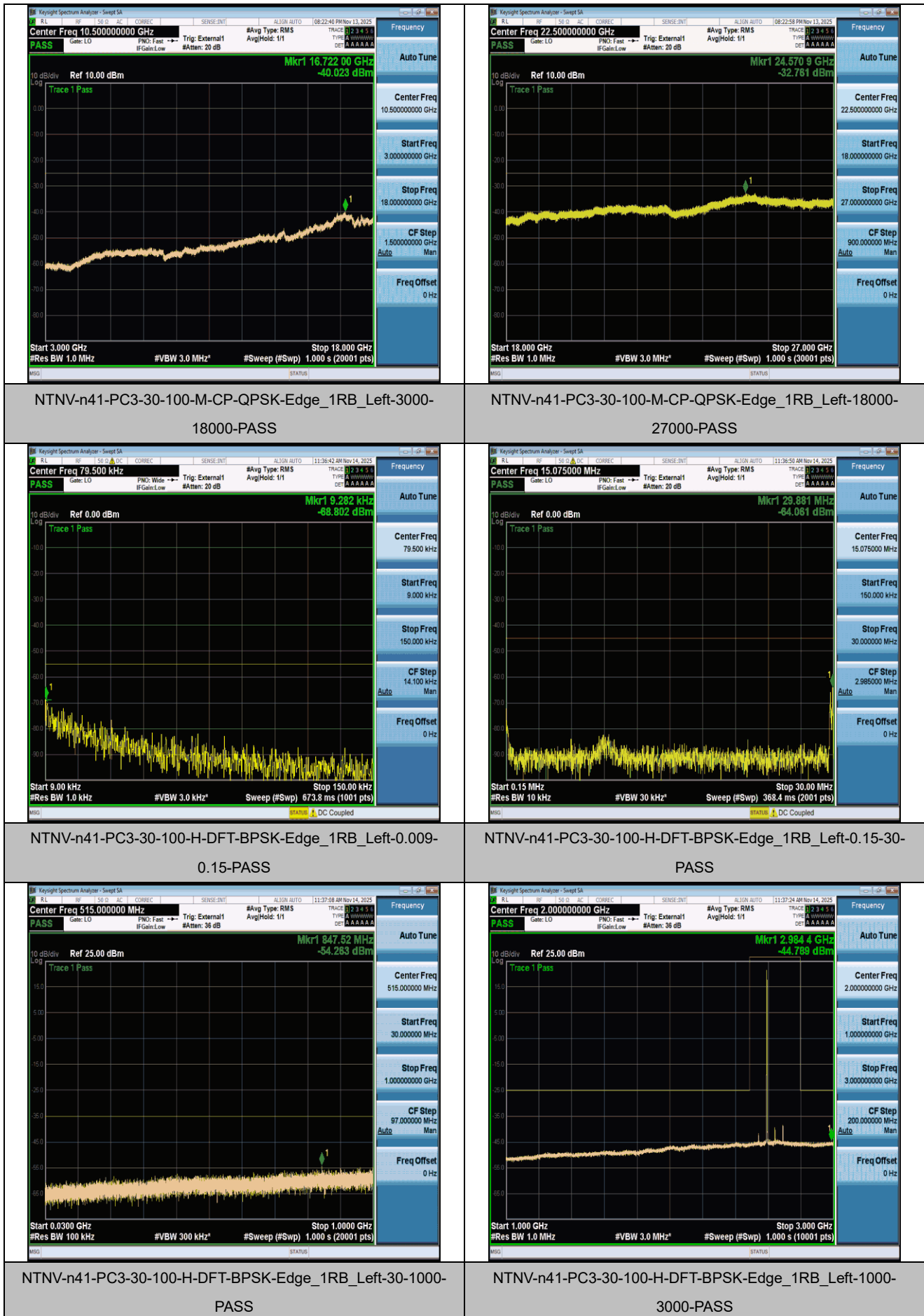
Test Graphs

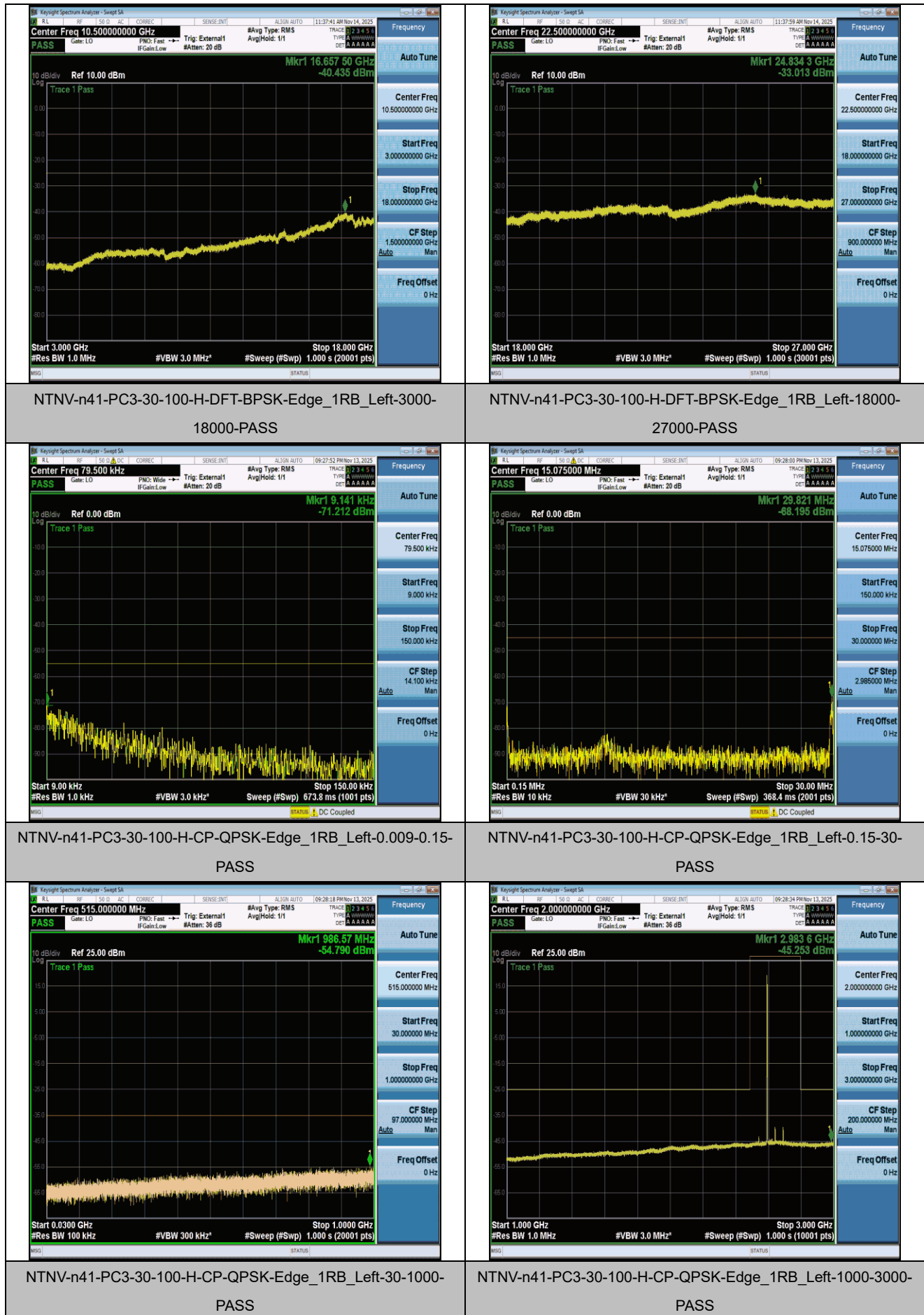














NTNV-n41-PC3-30-100-H-CP-QPSK-Edge_1RB_Left-3000-18000-PASS



NTNV-n41-PC3-30-100-H-CP-QPSK-Edge_1RB_Left-18000-27000-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
n41	30	100	DFT-BPSK	M	Outer_Full	VL	NT	-8.7	-0.003355	PASS
n41	30	100	DFT-BPSK	M	Outer_Full	VN	NT	-11.4	-0.004396	PASS
n41	30	100	DFT-BPSK	M	Outer_Full	VH	NT	-10.4	-0.004011	PASS
n41	30	100	CP-QPSK	M	Outer_Full	VL	NT	-11.3	-0.004358	PASS
n41	30	100	CP-QPSK	M	Outer_Full	VN	NT	0.5	0.000193	PASS
n41	30	100	CP-QPSK	M	Outer_Full	VH	NT	-9.4	-0.003625	PASS

Frequency Error VS. Temperature

Temperature										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temp	Deviation (Hz)	Deviation (ppm)	Verdict
n41	30	100	DFT-BPSK	M	Outer_Full	NV	-30	-14.6	-0.005631	PASS
n41	30	100	DFT-BPSK	M	Outer_Full	NV	-20	-20.7	-0.007983	PASS
n41	30	100	DFT-BPSK	M	Outer_Full	NV	-10	-13.2	-0.005091	PASS
n41	30	100	DFT-BPSK	M	Outer_Full	NV	0	-5.2	-0.002005	PASS
n41	30	100	DFT-BPSK	M	Outer_Full	NV	10	-5.3	-0.002044	PASS
n41	30	100	DFT-BPSK	M	Outer_Full	NV	20	-12.2	-0.004705	PASS
n41	30	100	DFT-BPSK	M	Outer_Full	NV	30	-14.4	-0.005553	PASS
n41	30	100	DFT-BPSK	M	Outer_Full	NV	40	-13.1	-0.005052	PASS
n41	30	100	DFT-BPSK	M	Outer_Full	NV	50	-14	-0.005399	PASS
n41	30	100	CP-QPSK	M	Outer_Full	NV	-30	-15.5	-0.005978	PASS
n41	30	100	CP-QPSK	M	Outer_Full	NV	-20	-5.8	-0.002237	PASS
n41	30	100	CP-QPSK	M	Outer_Full	NV	-10	-15.5	-0.005978	PASS
n41	30	100	CP-QPSK	M	Outer_Full	NV	0	-15.1	-0.005823	PASS
n41	30	100	CP-QPSK	M	Outer_Full	NV	10	-9	-0.003471	PASS
n41	30	100	CP-QPSK	M	Outer_Full	NV	20	-3.7	-0.001427	PASS
n41	30	100	CP-QPSK	M	Outer_Full	NV	30	-6.1	-0.002352	PASS
n41	30	100	CP-QPSK	M	Outer_Full	NV	40	2	0.000771	PASS
n41	30	100	CP-QPSK	M	Outer_Full	NV	50	-5.5	-0.002121	PASS

~The End~