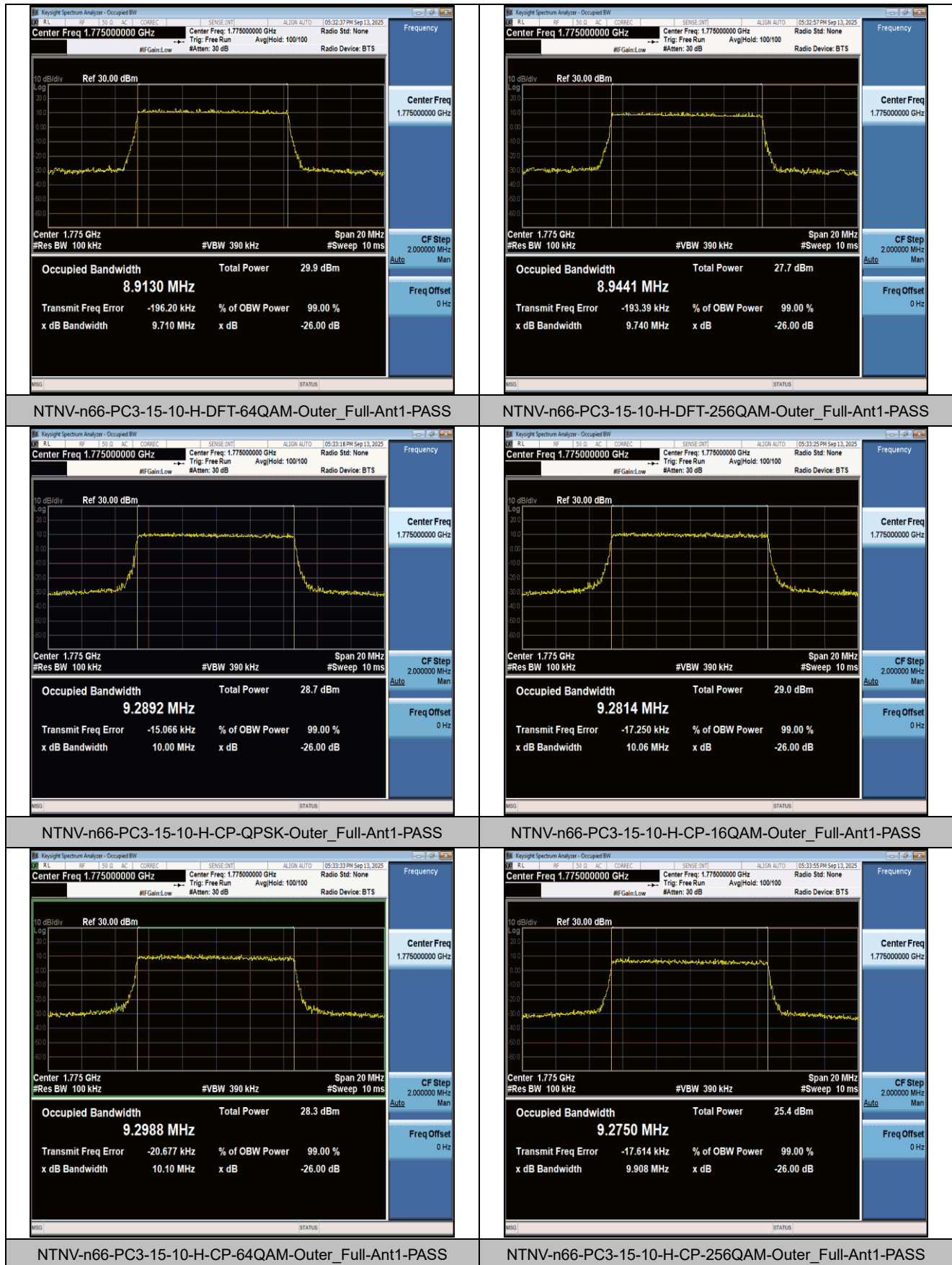
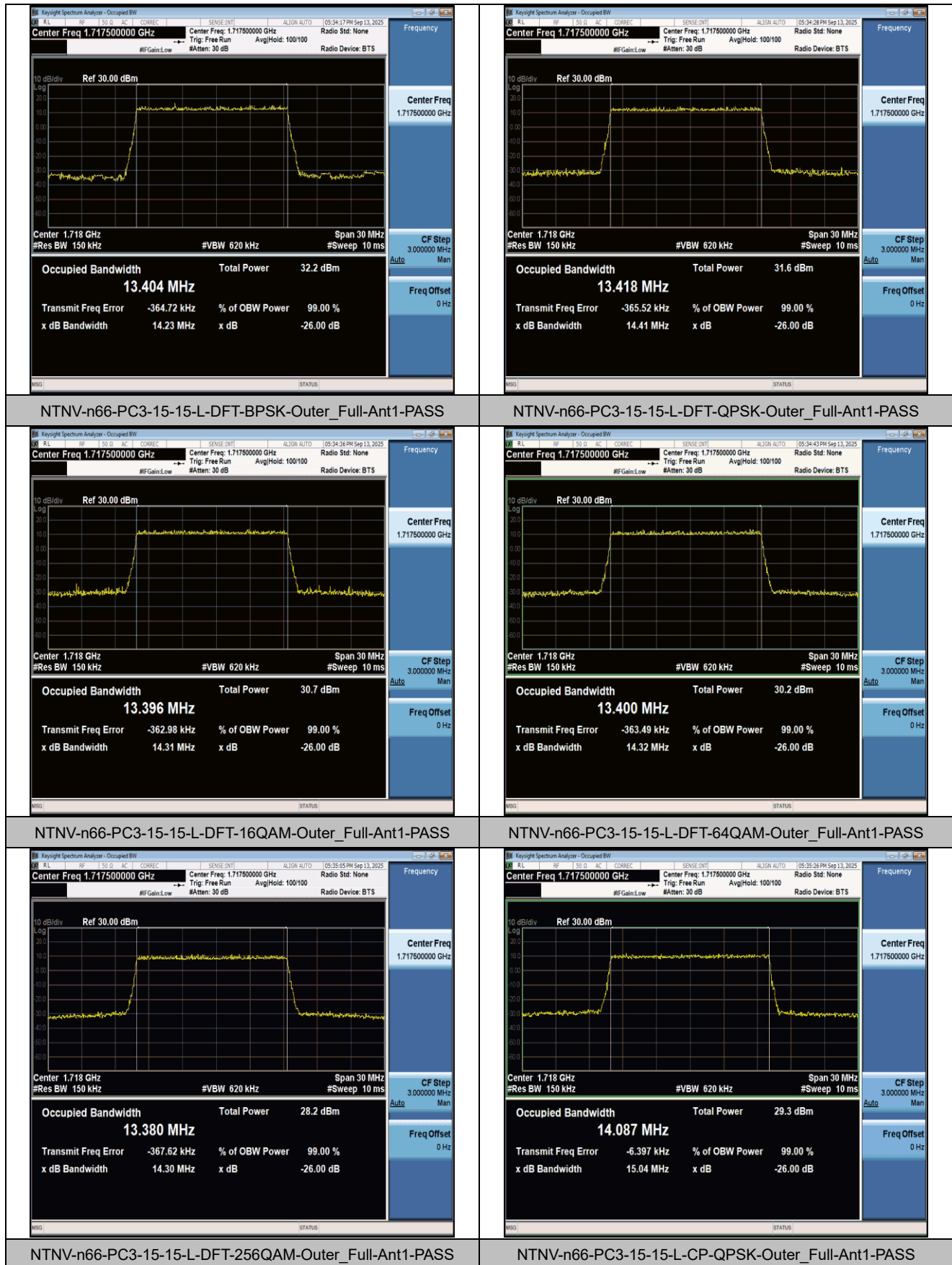
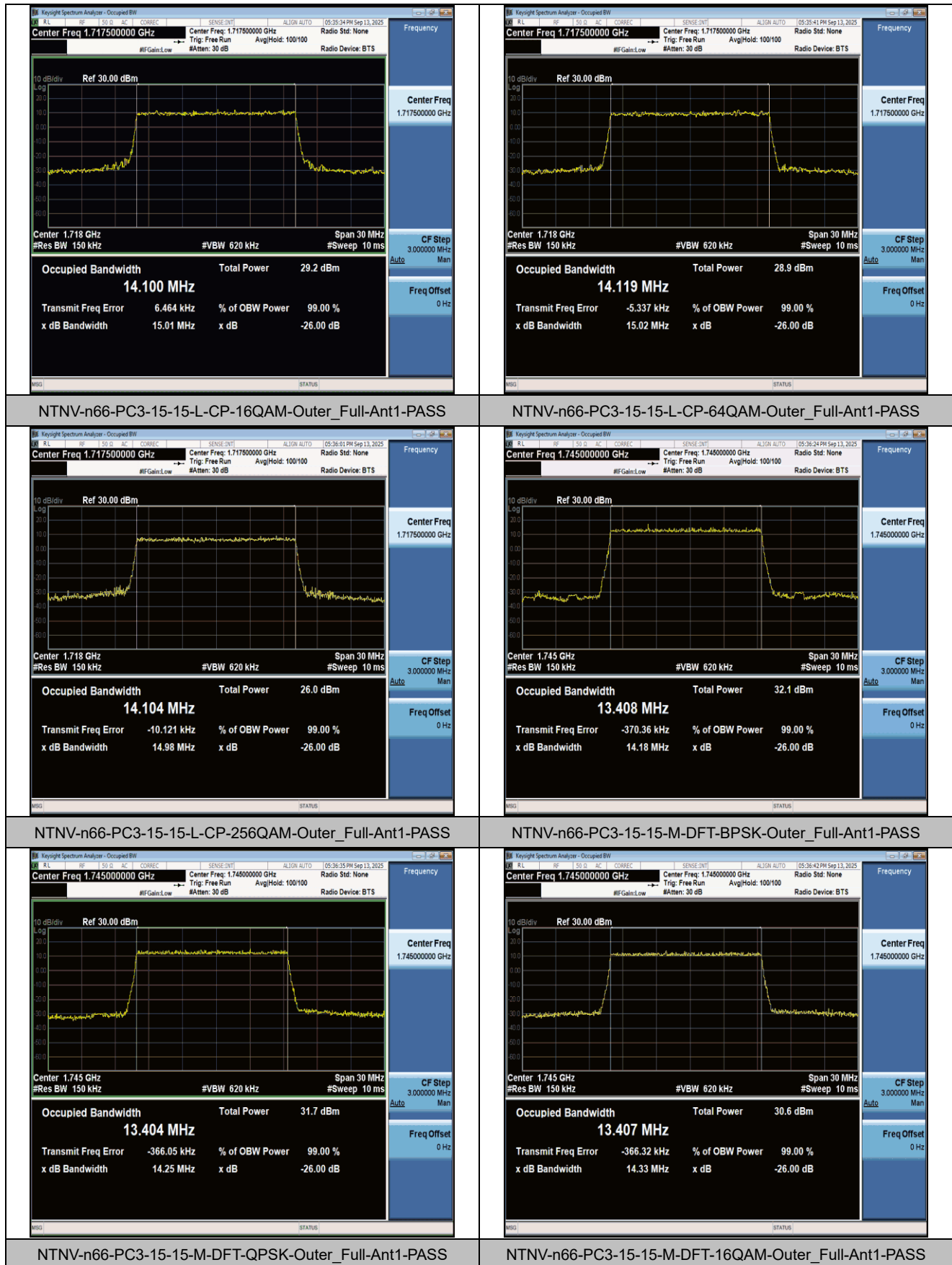
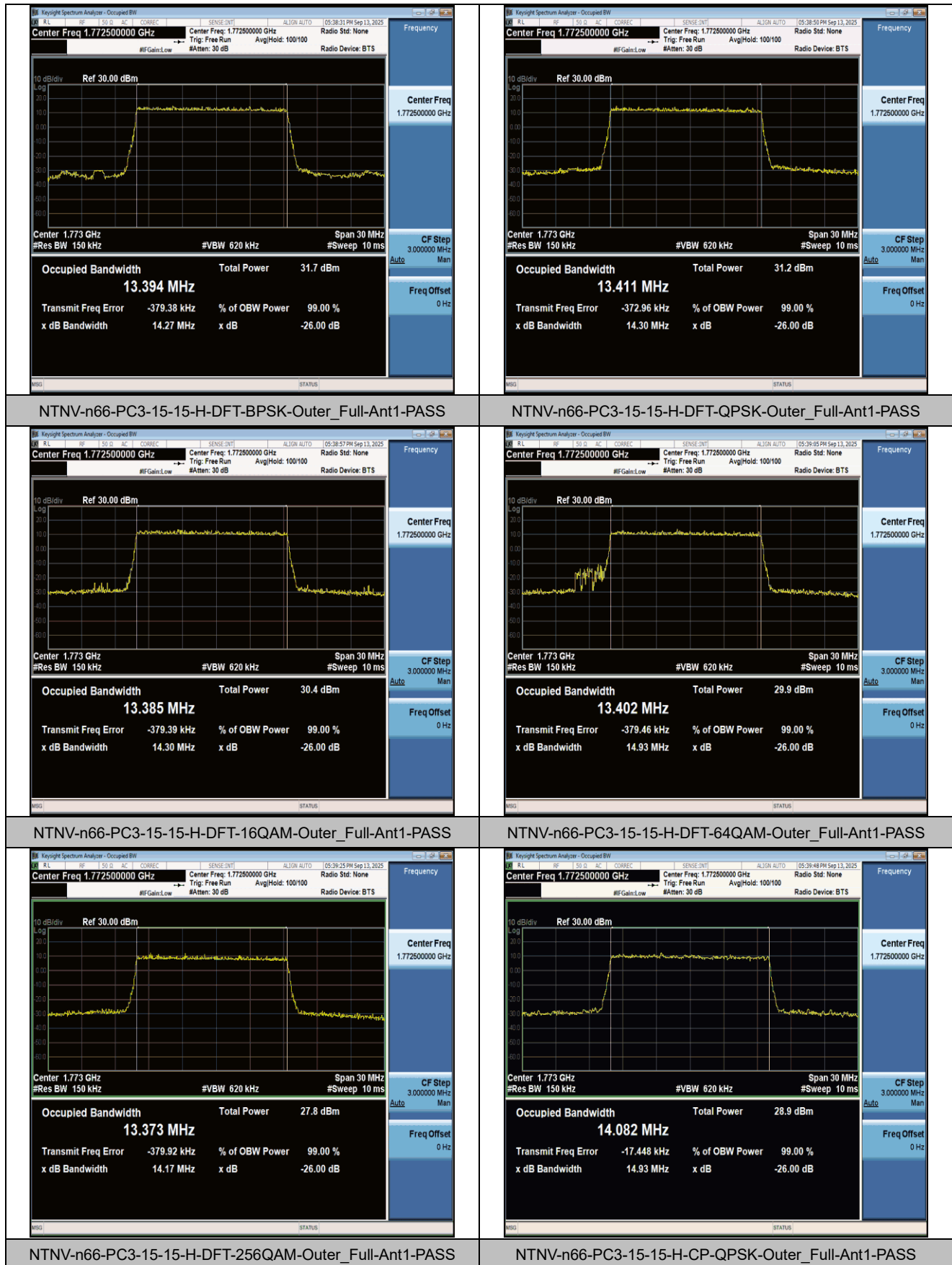


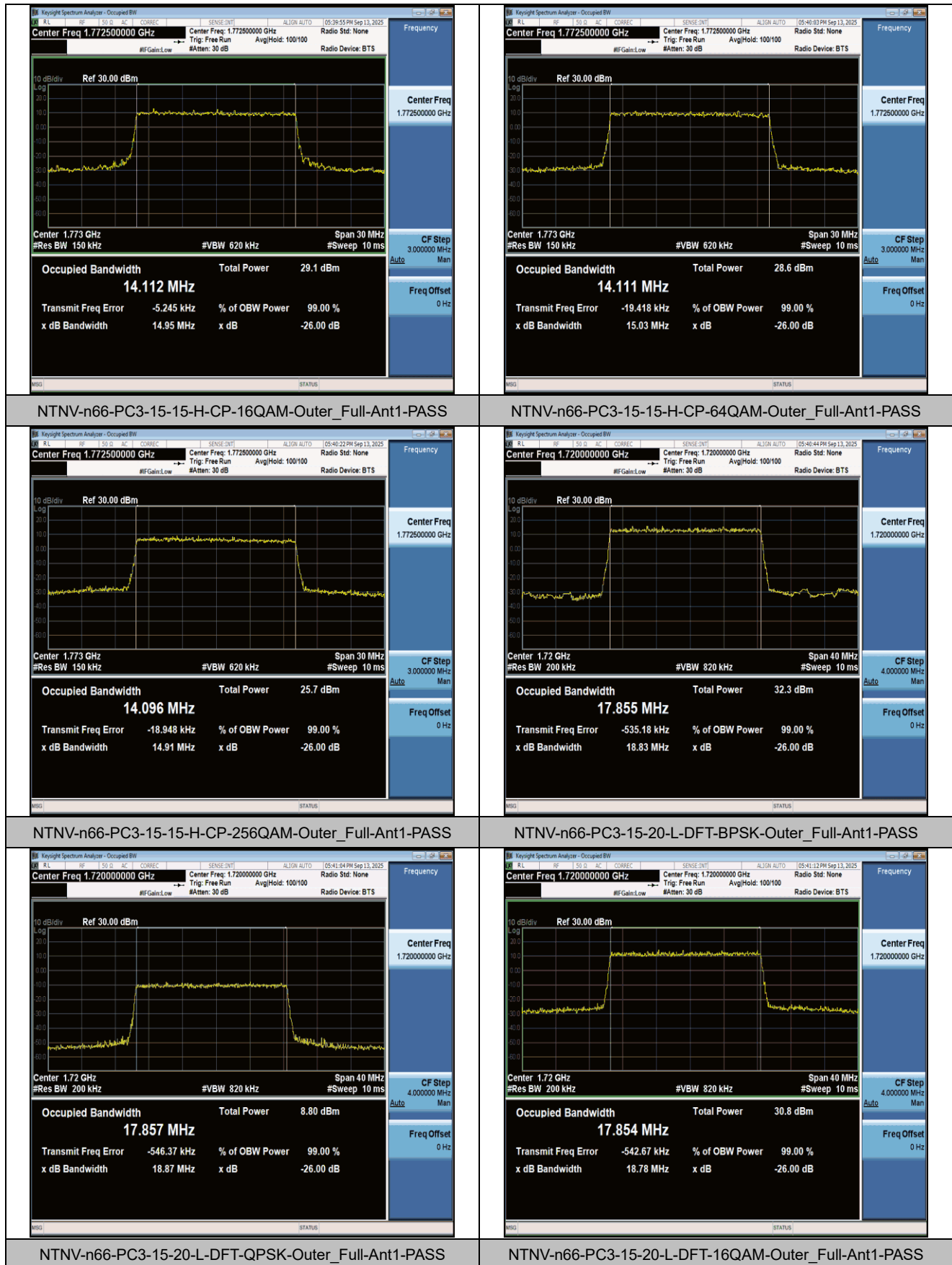


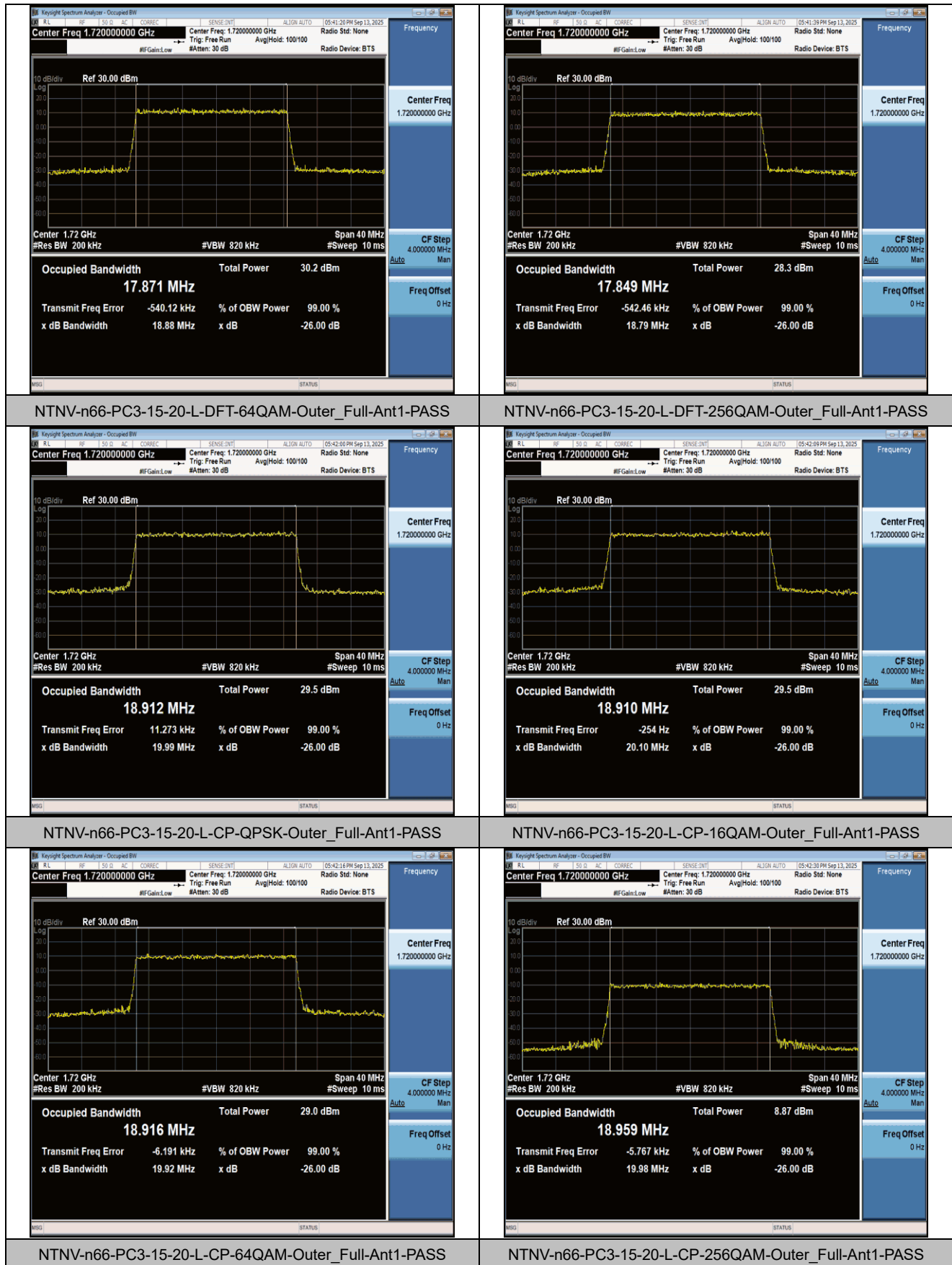


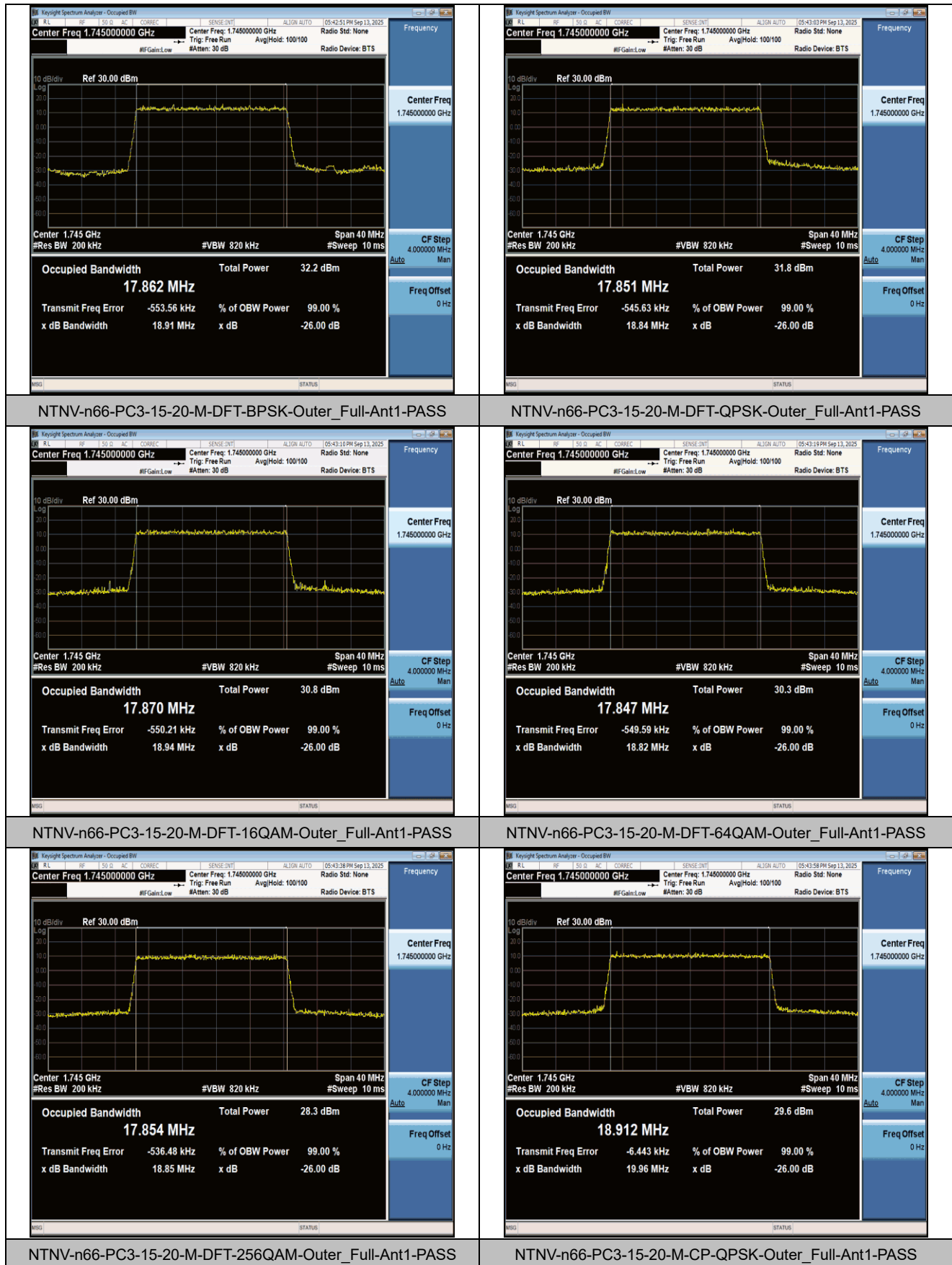


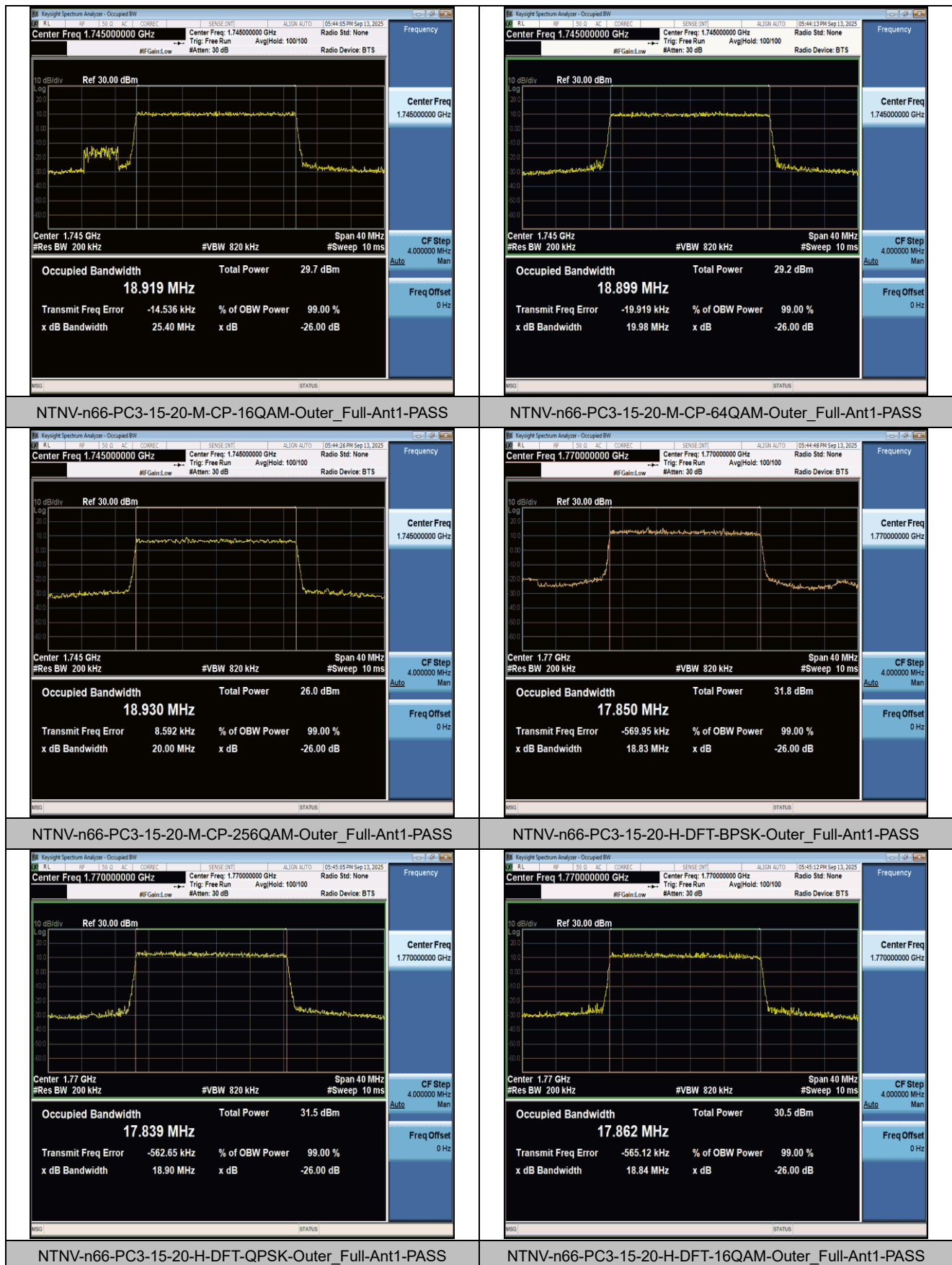








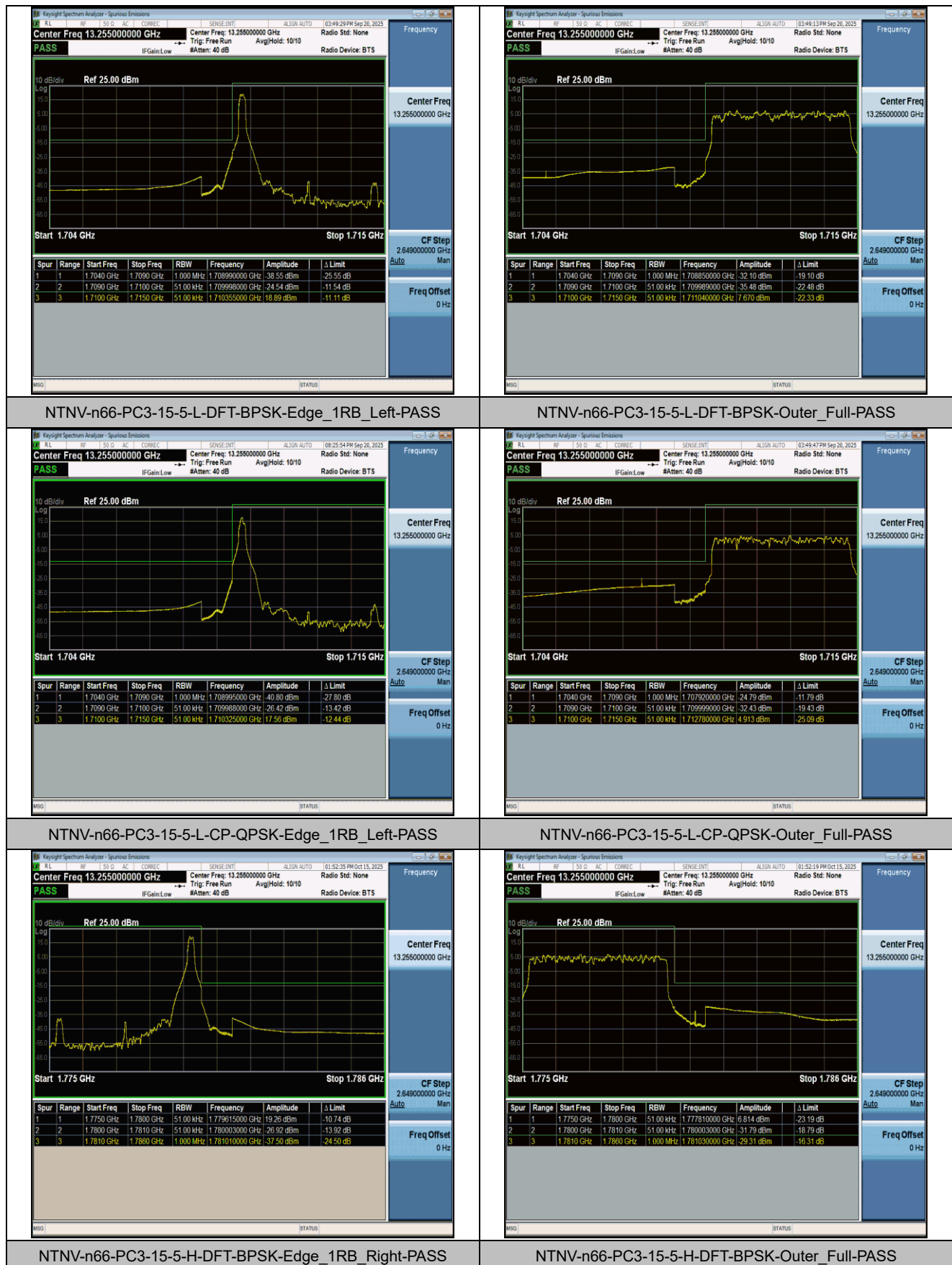


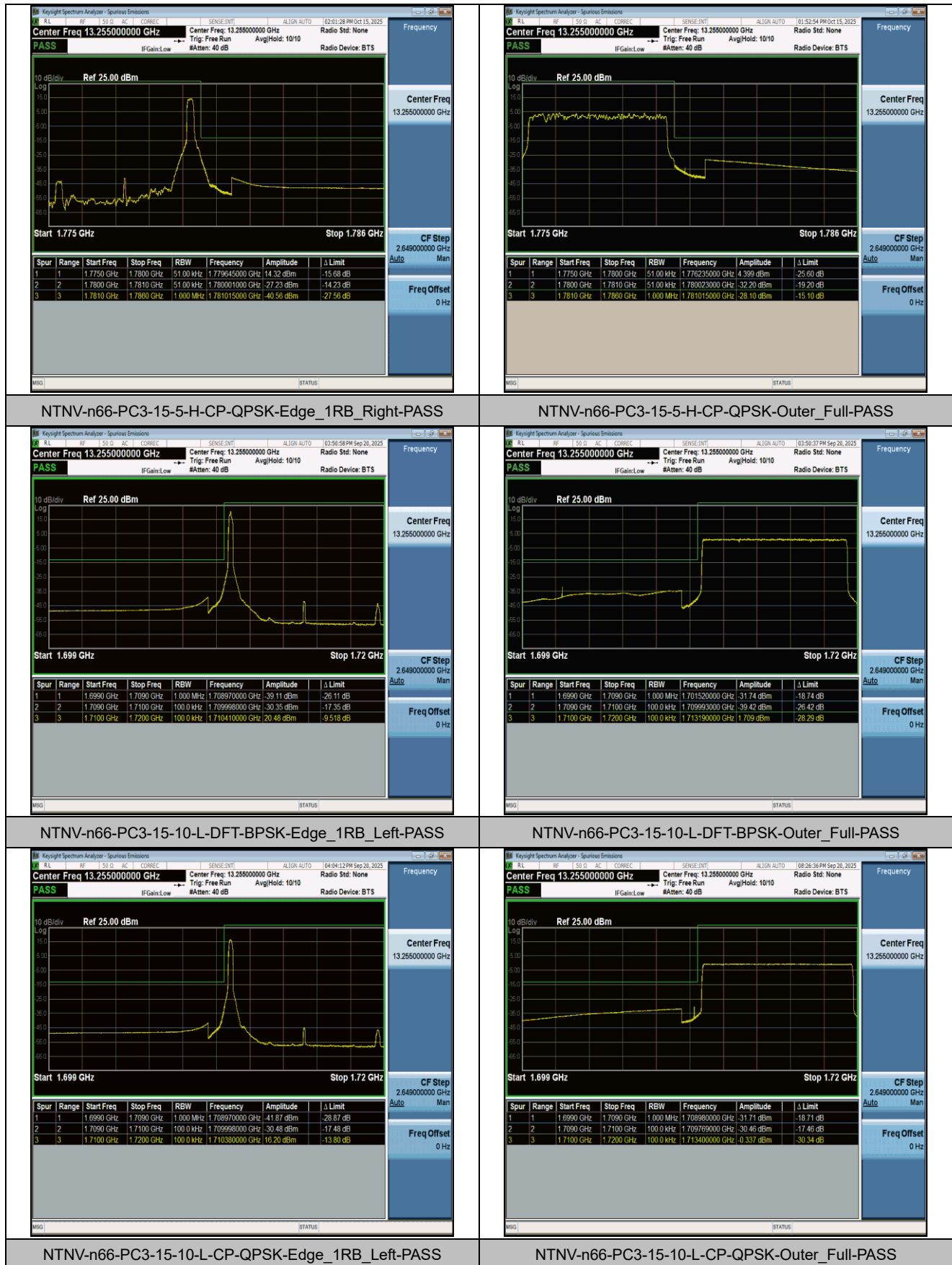


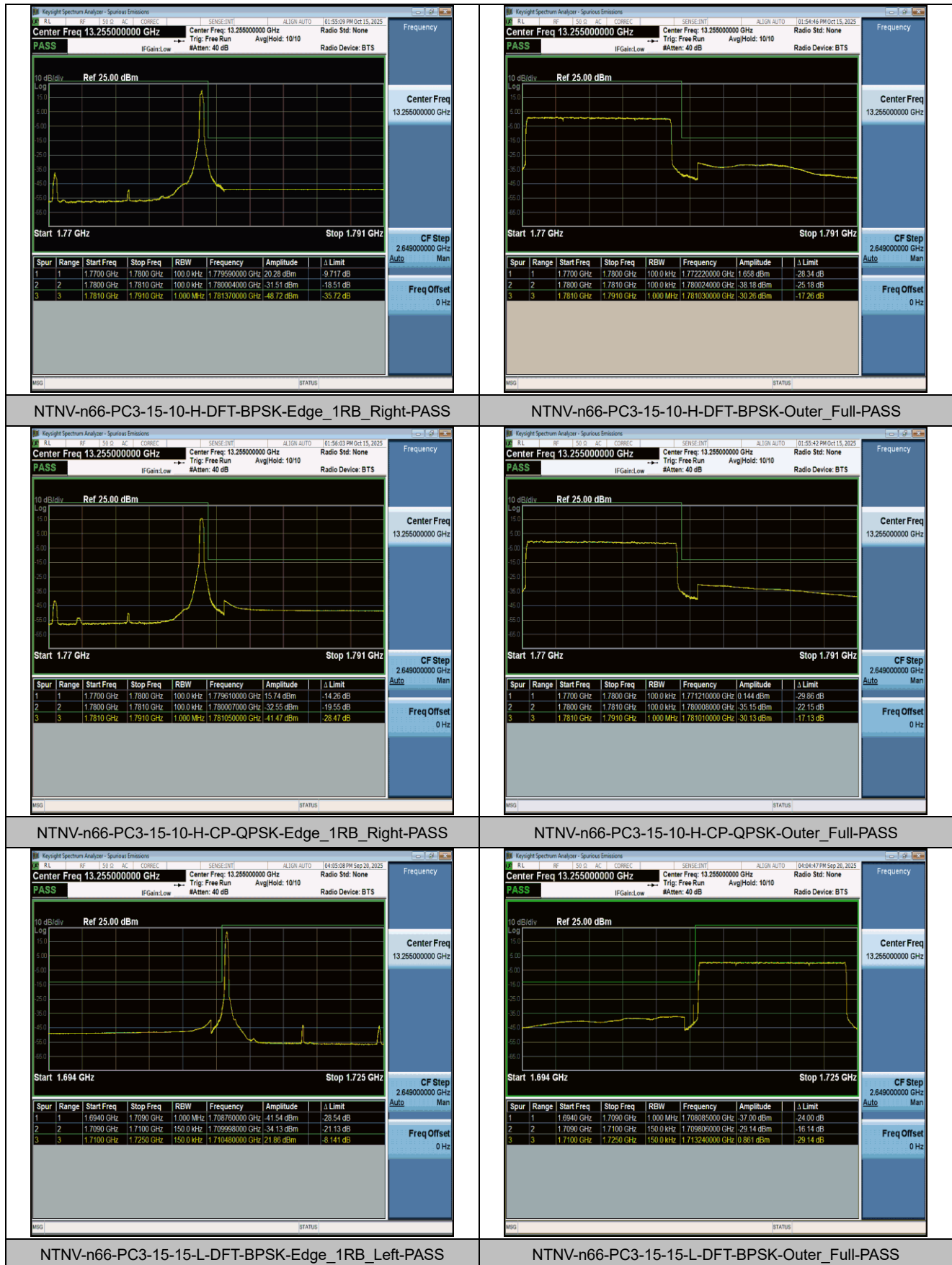


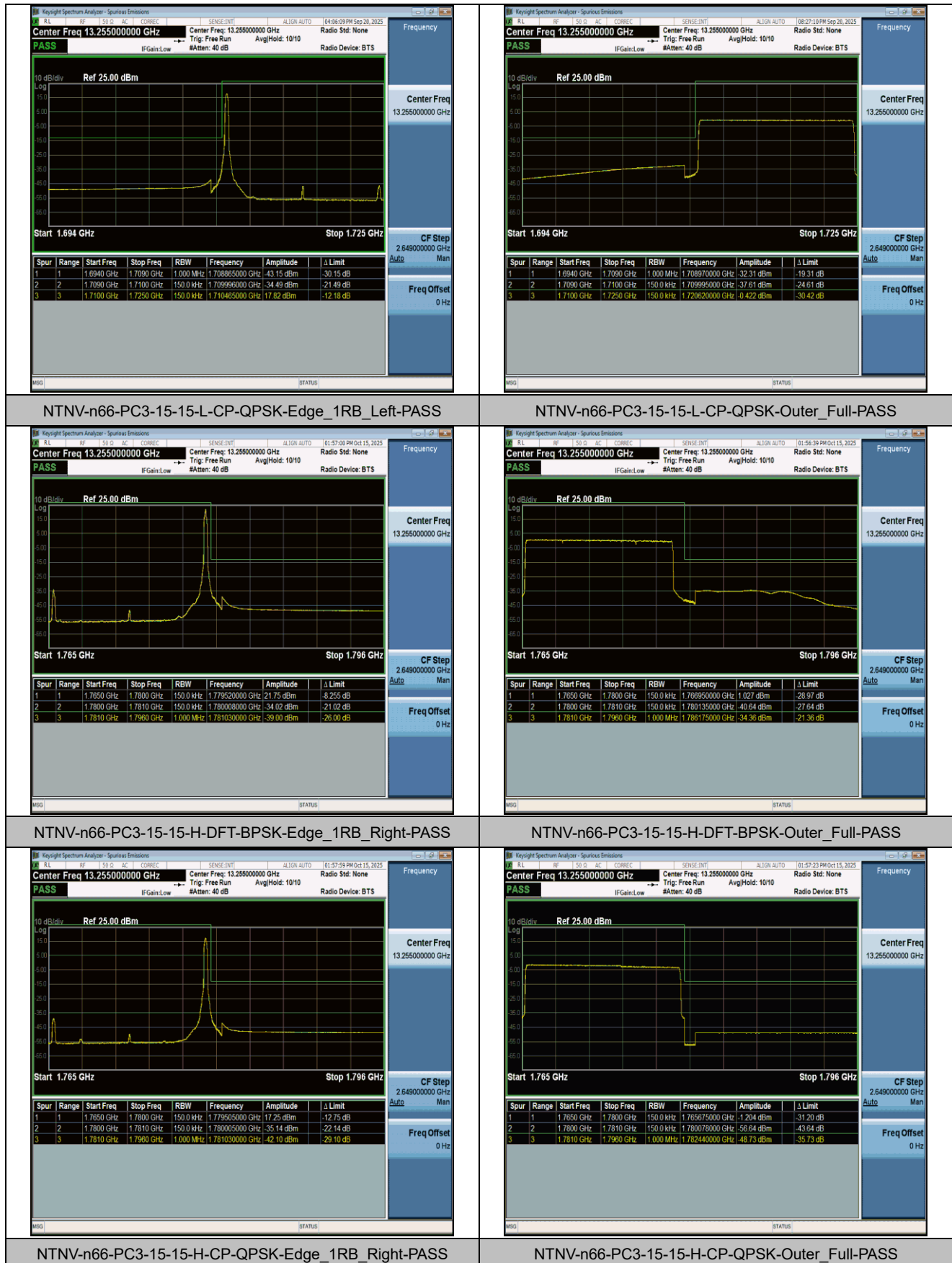
Band Edge for SA

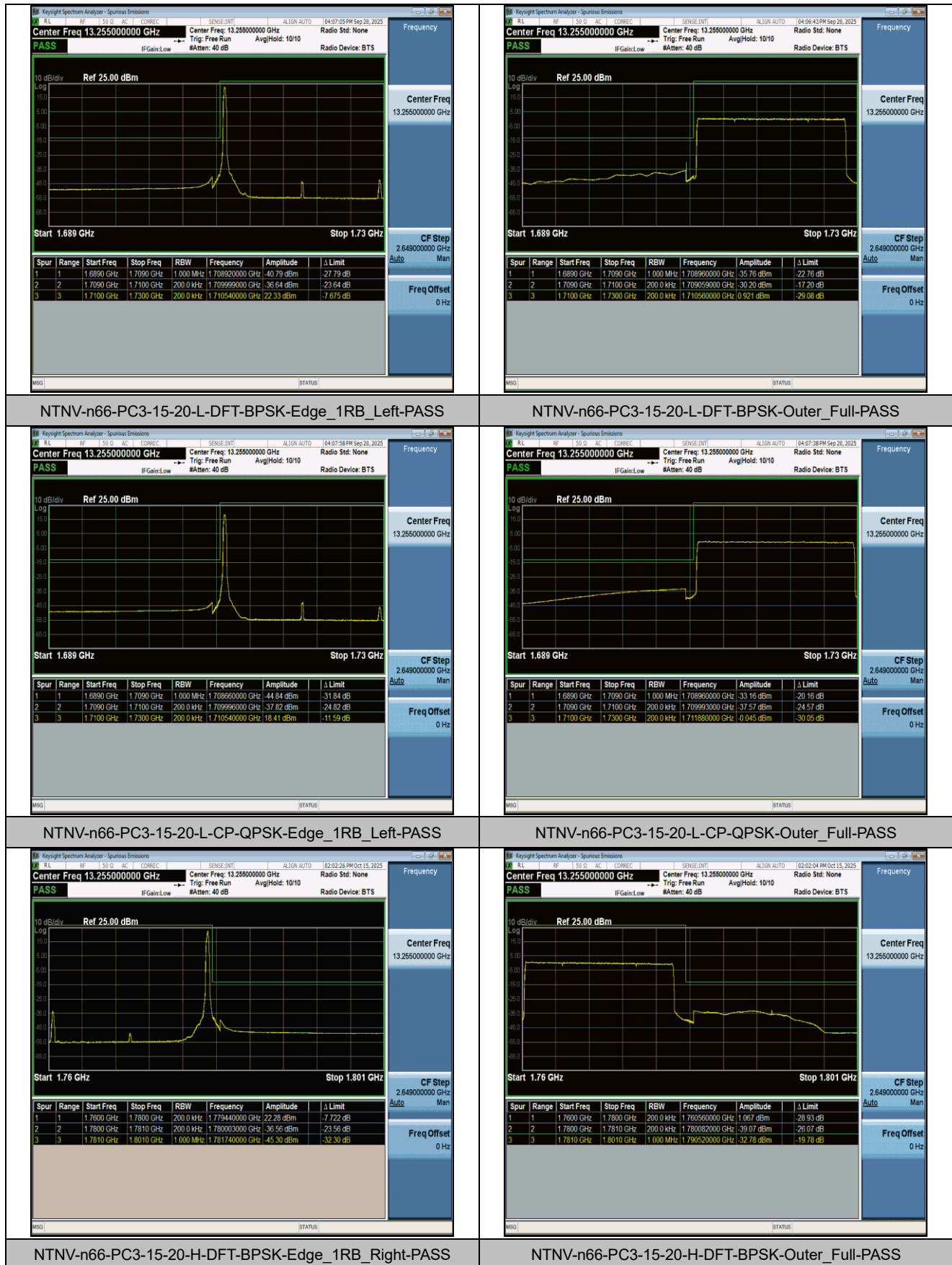
Test Graphs

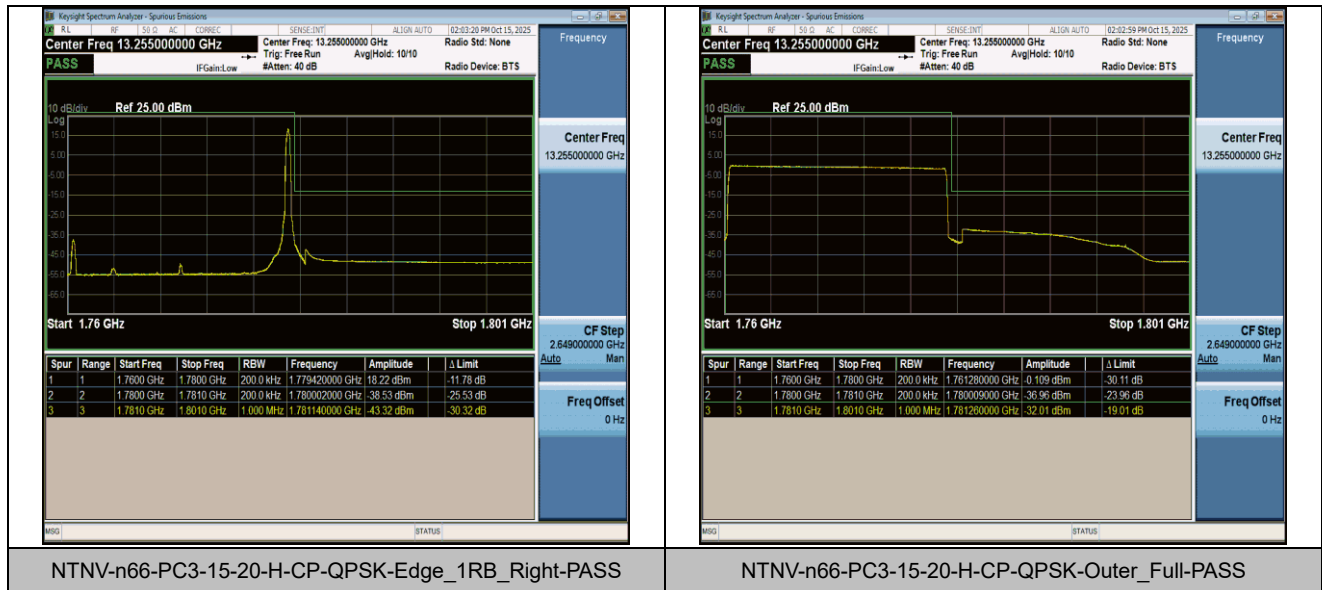






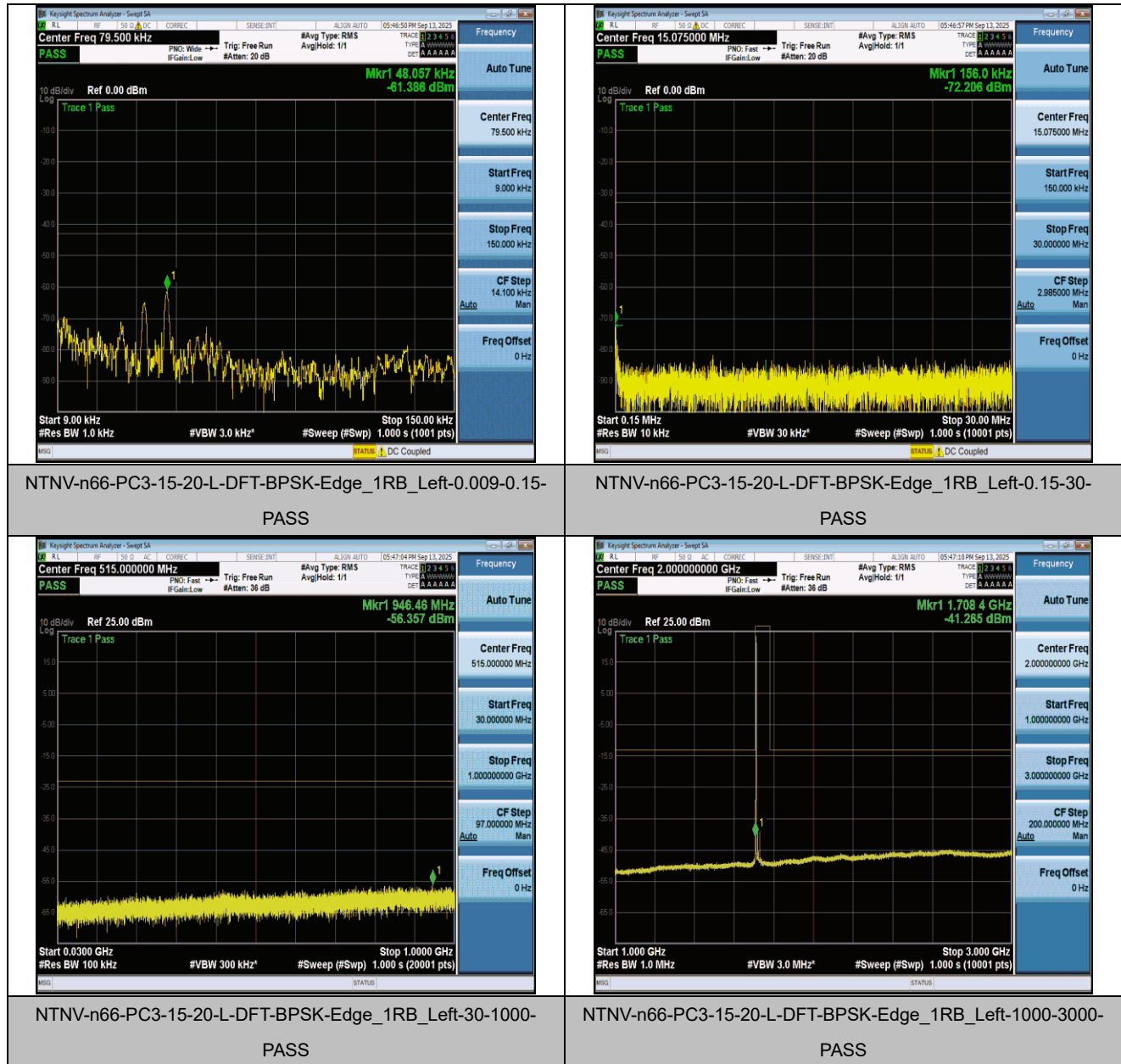


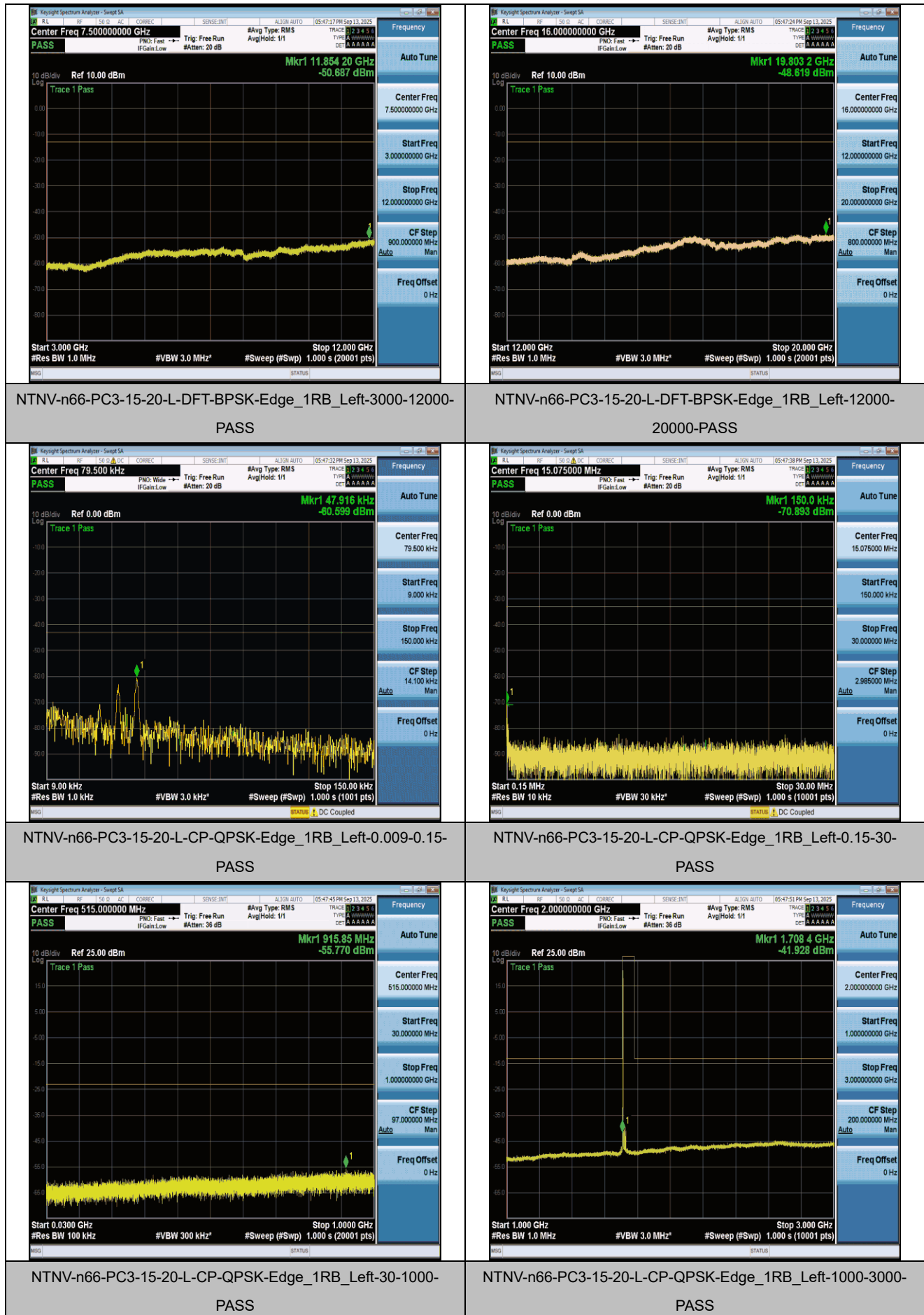


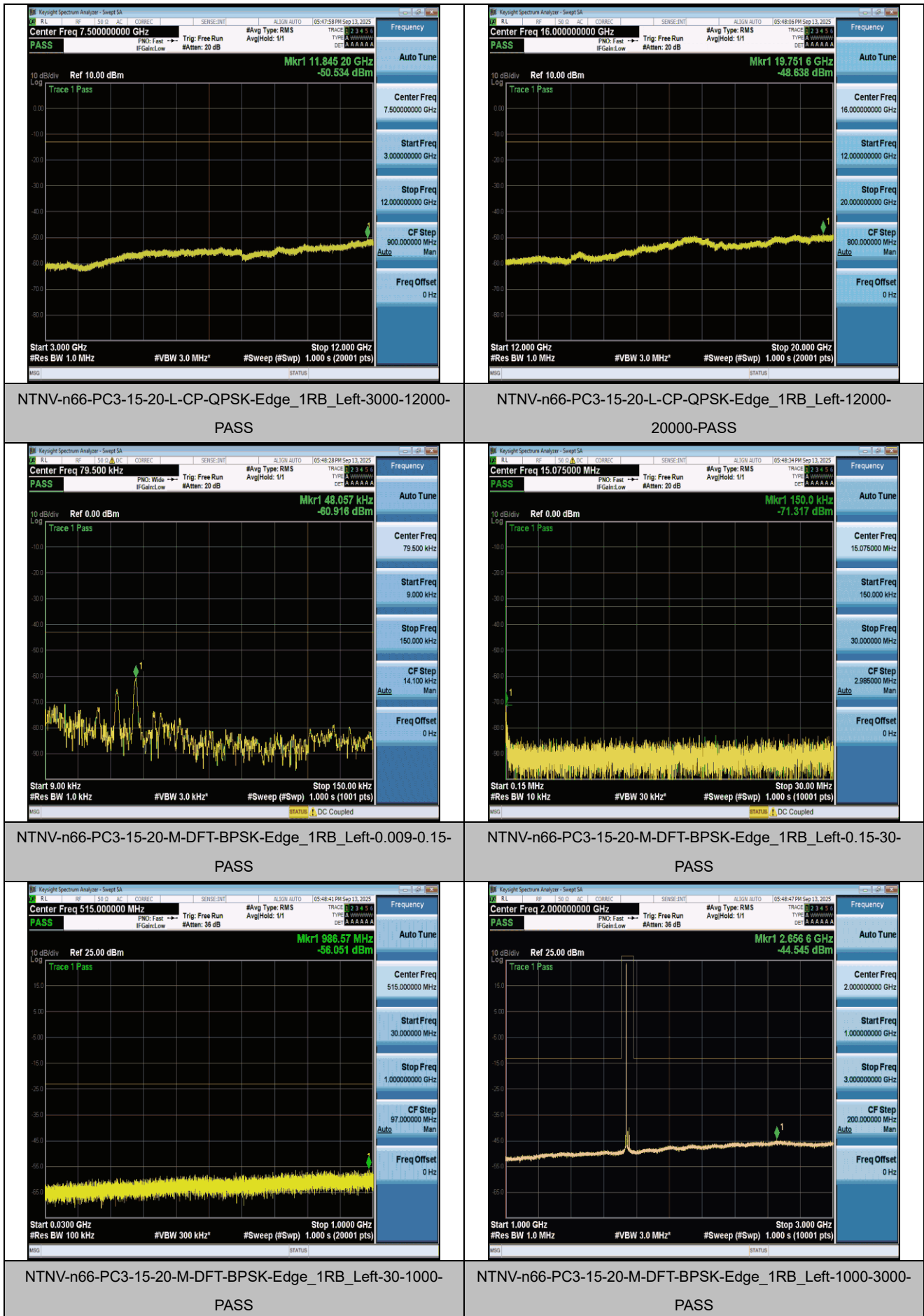


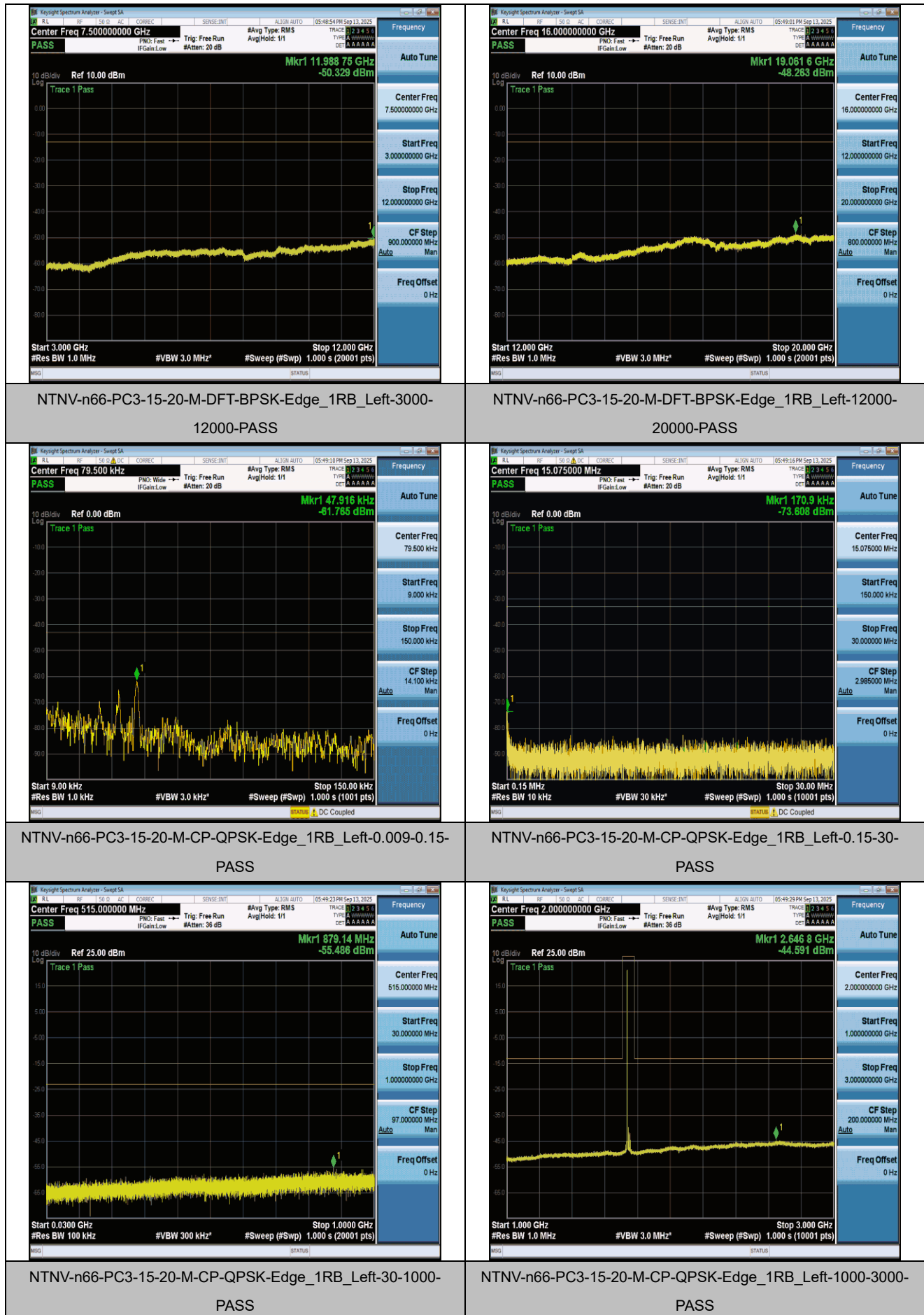
Conducted Spurious Emission for SA

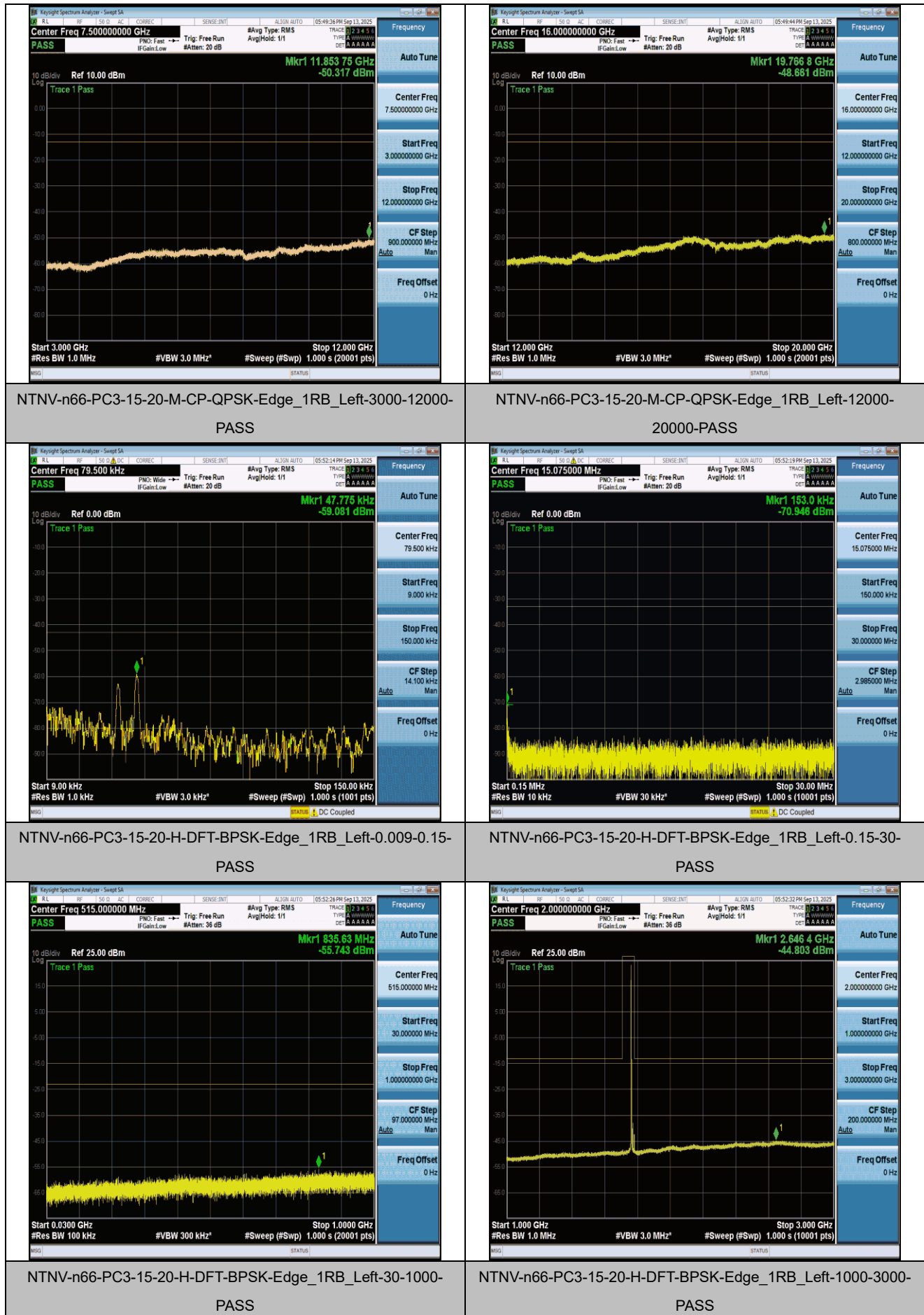
Test Graphs

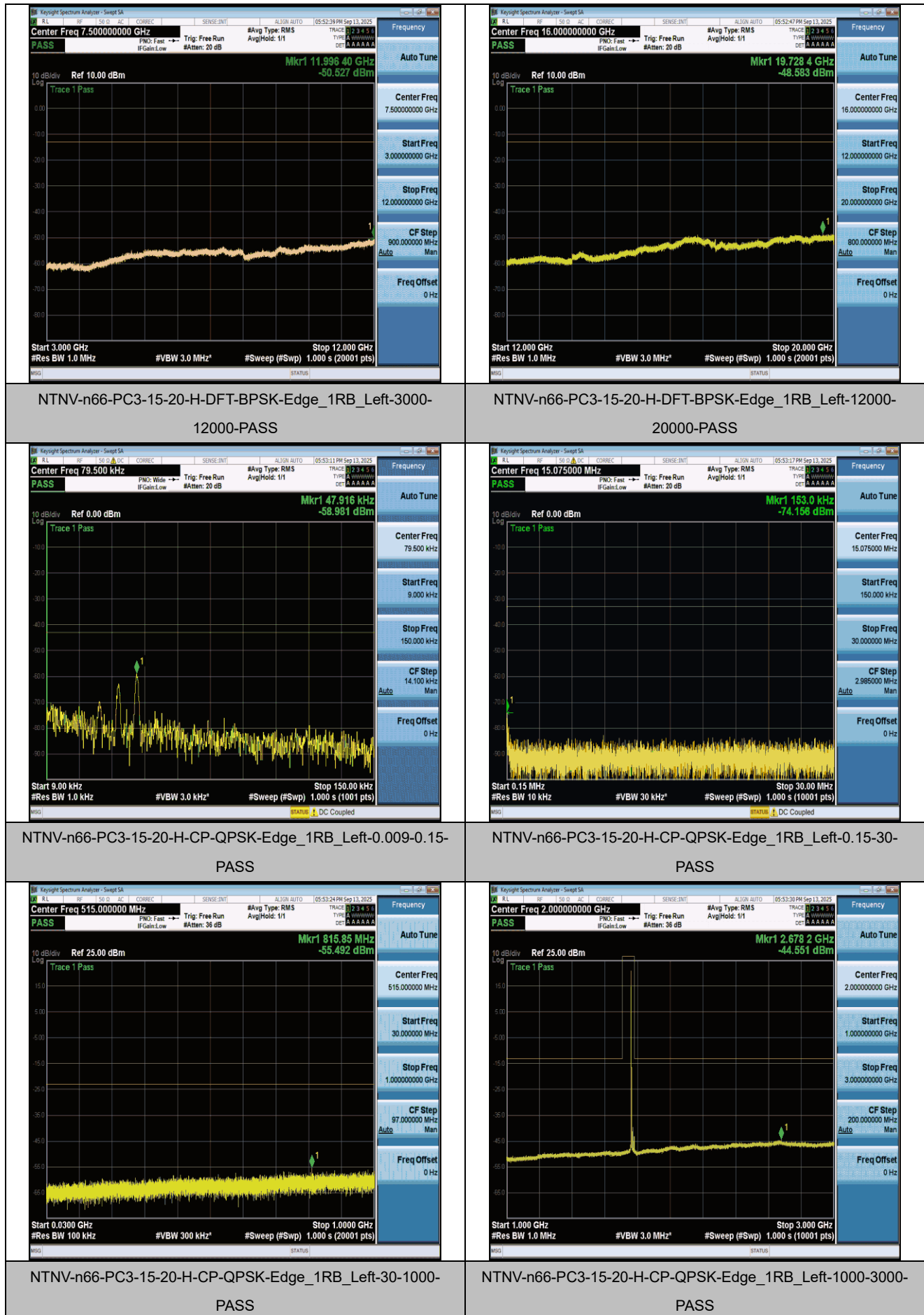


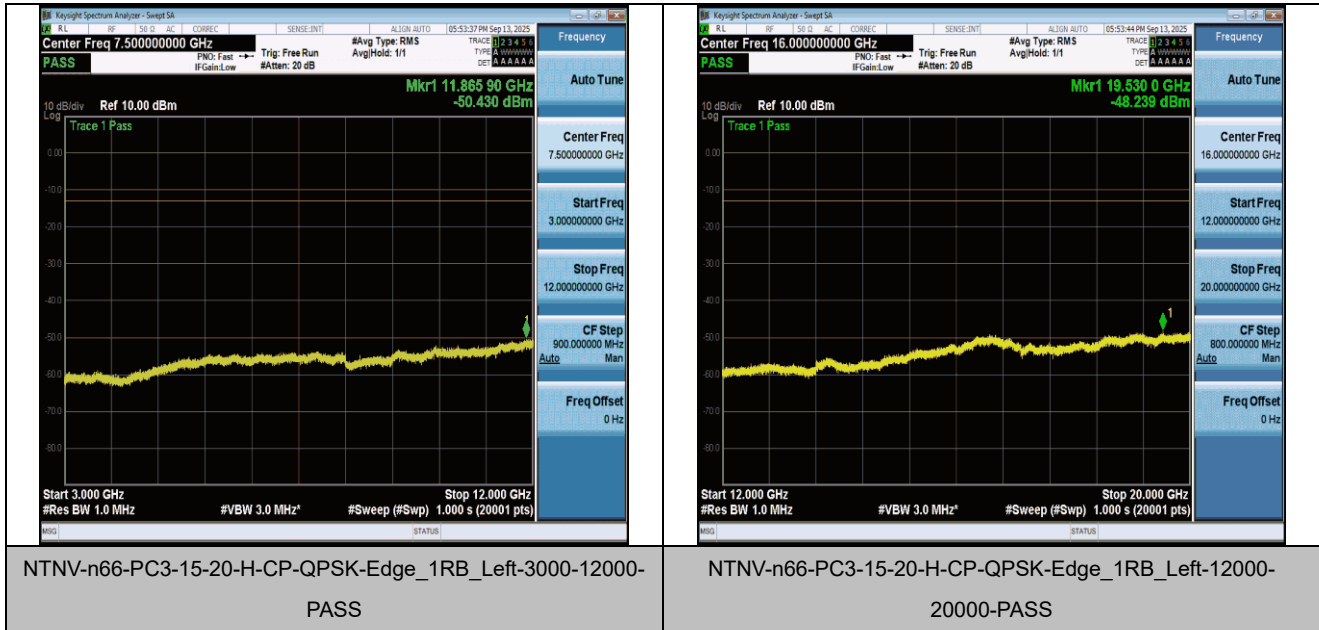












Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temp	Deviation (Hz)	Deviation (ppm)	Verdict
n66	15	20	DFT-BPSK	M	Outer_Full	VL	NT	-1	-0.000573	PASS
n66	15	20	DFT-BPSK	M	Outer_Full	VN	NT	-1	-0.000573	PASS
n66	15	20	DFT-BPSK	M	Outer_Full	VH	NT	0.9	0.000516	PASS
n66	15	20	CP-QPSK	M	Outer_Full	VL	NT	-2.6	-0.00149	PASS
n66	15	20	CP-QPSK	M	Outer_Full	VN	NT	-5	-0.002865	PASS
n66	15	20	CP-QPSK	M	Outer_Full	VH	NT	-0.3	-0.000172	PASS

Frequency Error VS. Temperature

Temperature										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temp	Deviation (Hz)	Deviation (ppm)	Verdict
n66	15	20	DFT-BPSK	M	Outer_Full	NV	-30	-0.3	-0.000172	PASS
n66	15	20	DFT-BPSK	M	Outer_Full	NV	-20	-1.2	-0.000688	PASS
n66	15	20	DFT-BPSK	M	Outer_Full	NV	-10	-0.3	-0.000172	PASS
n66	15	20	DFT-BPSK	M	Outer_Full	NV	0	-1	-0.000573	PASS
n66	15	20	DFT-BPSK	M	Outer_Full	NV	10	-2.6	-0.00149	PASS
n66	15	20	DFT-BPSK	M	Outer_Full	NV	20	-4.8	-0.002751	PASS
n66	15	20	DFT-BPSK	M	Outer_Full	NV	30	-2.3	-0.001318	PASS
n66	15	20	DFT-BPSK	M	Outer_Full	NV	40	-5.6	-0.003209	PASS
n66	15	20	DFT-BPSK	M	Outer_Full	NV	50	-0.8	-0.000458	PASS
n66	15	20	CP-QPSK	M	Outer_Full	NV	-30	2.1	0.001203	PASS
n66	15	20	CP-QPSK	M	Outer_Full	NV	-20	-2.4	-0.001375	PASS
n66	15	20	CP-QPSK	M	Outer_Full	NV	-10	-3.5	-0.002006	PASS
n66	15	20	CP-QPSK	M	Outer_Full	NV	0	-4.1	-0.00235	PASS
n66	15	20	CP-QPSK	M	Outer_Full	NV	10	-2.2	-0.001261	PASS
n66	15	20	CP-QPSK	M	Outer_Full	NV	20	-3.2	-0.001834	PASS
n66	15	20	CP-QPSK	M	Outer_Full	NV	30	-1.6	-0.000917	PASS
n66	15	20	CP-QPSK	M	Outer_Full	NV	40	-3	-0.001719	PASS
n66	15	20	CP-QPSK	M	Outer_Full	NV	50	-2.3	-0.001318	PASS

~The End~