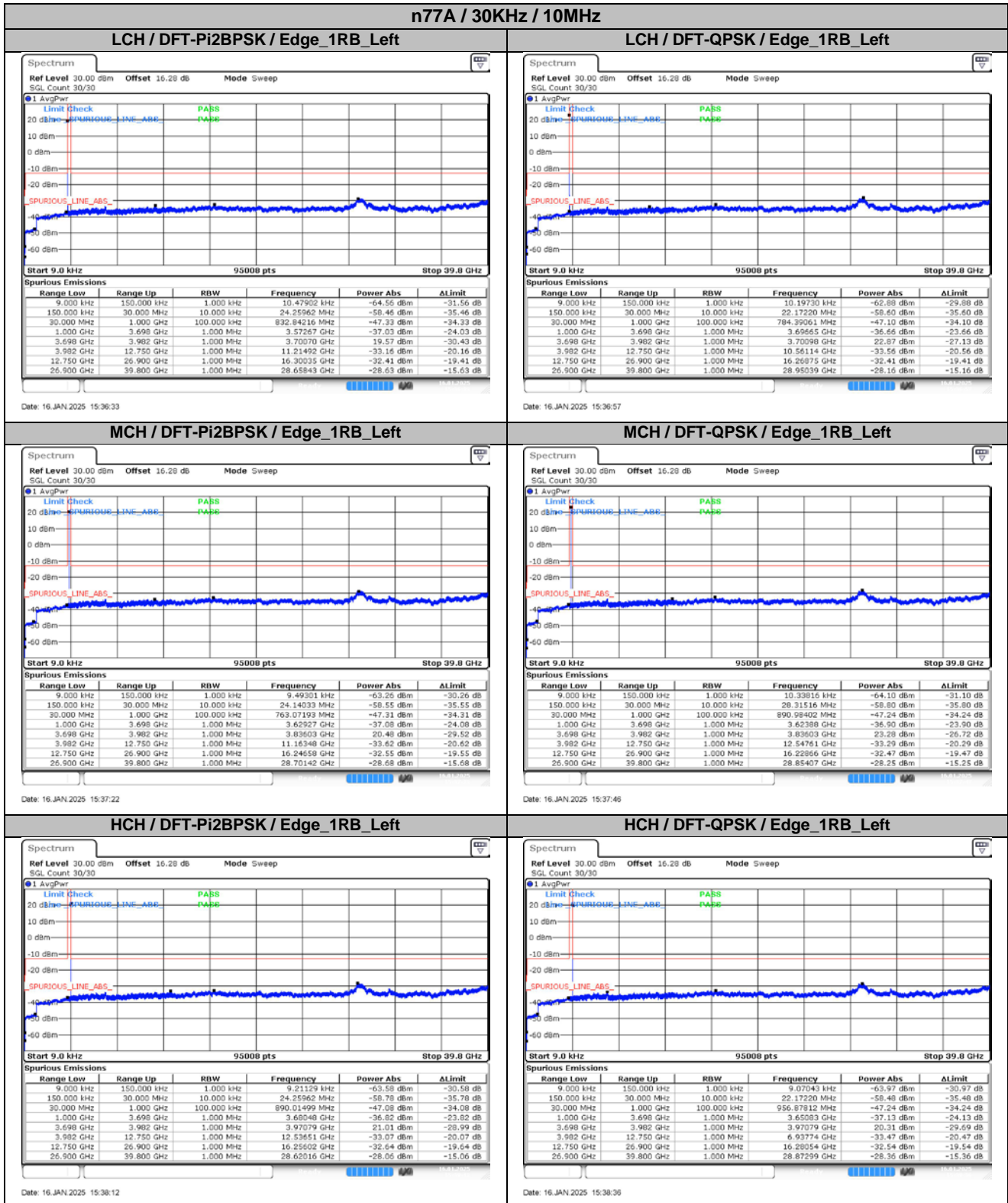
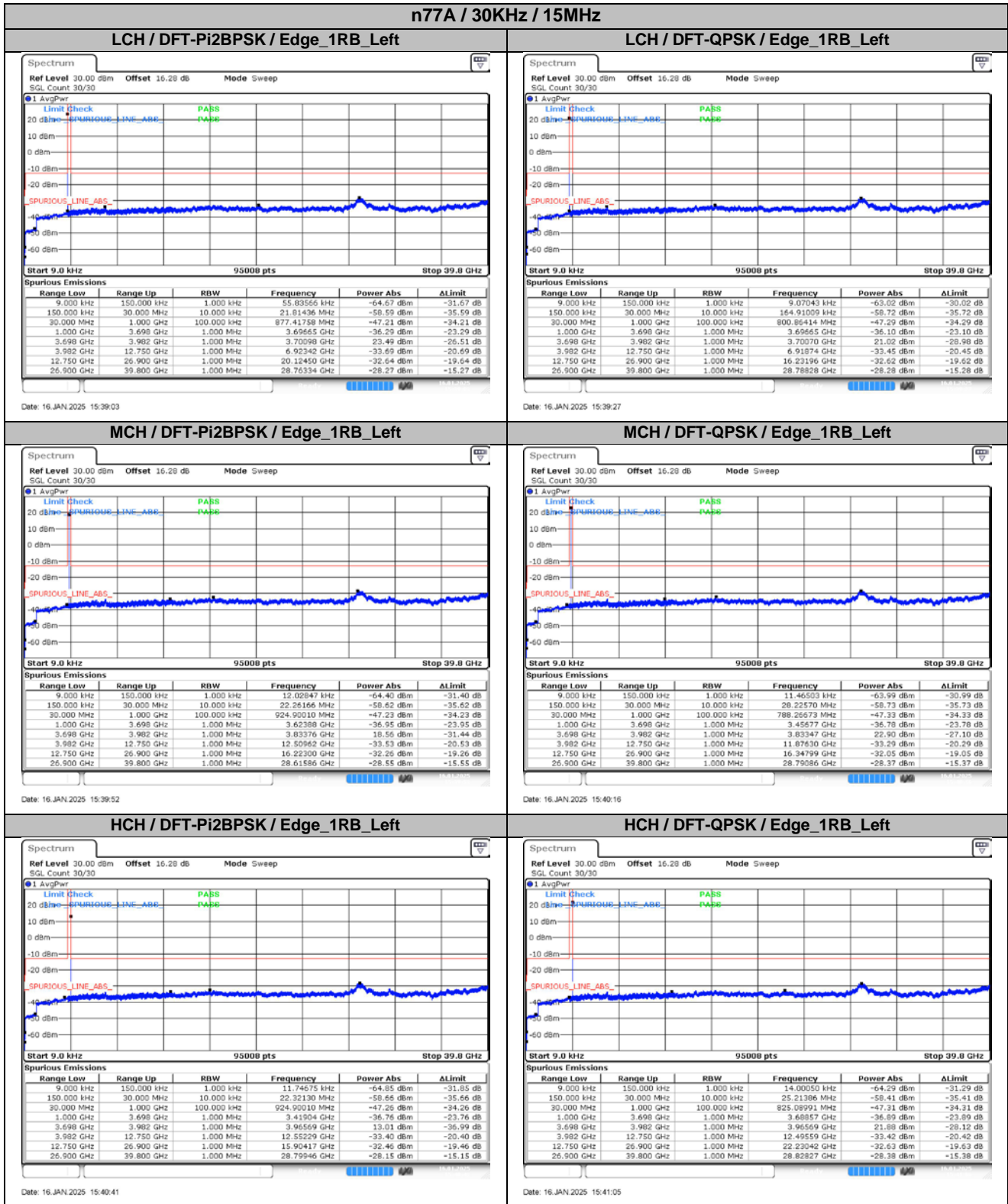
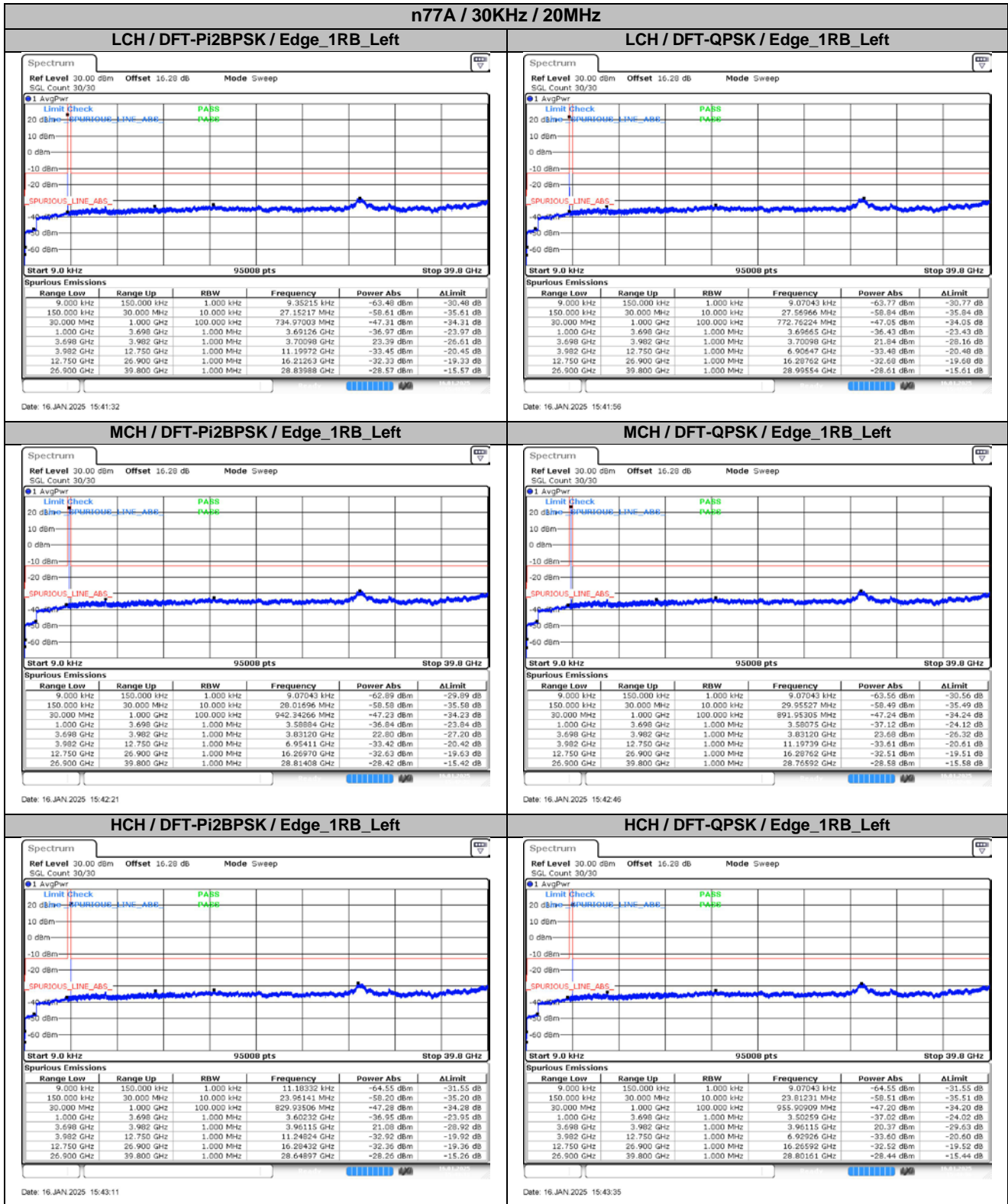


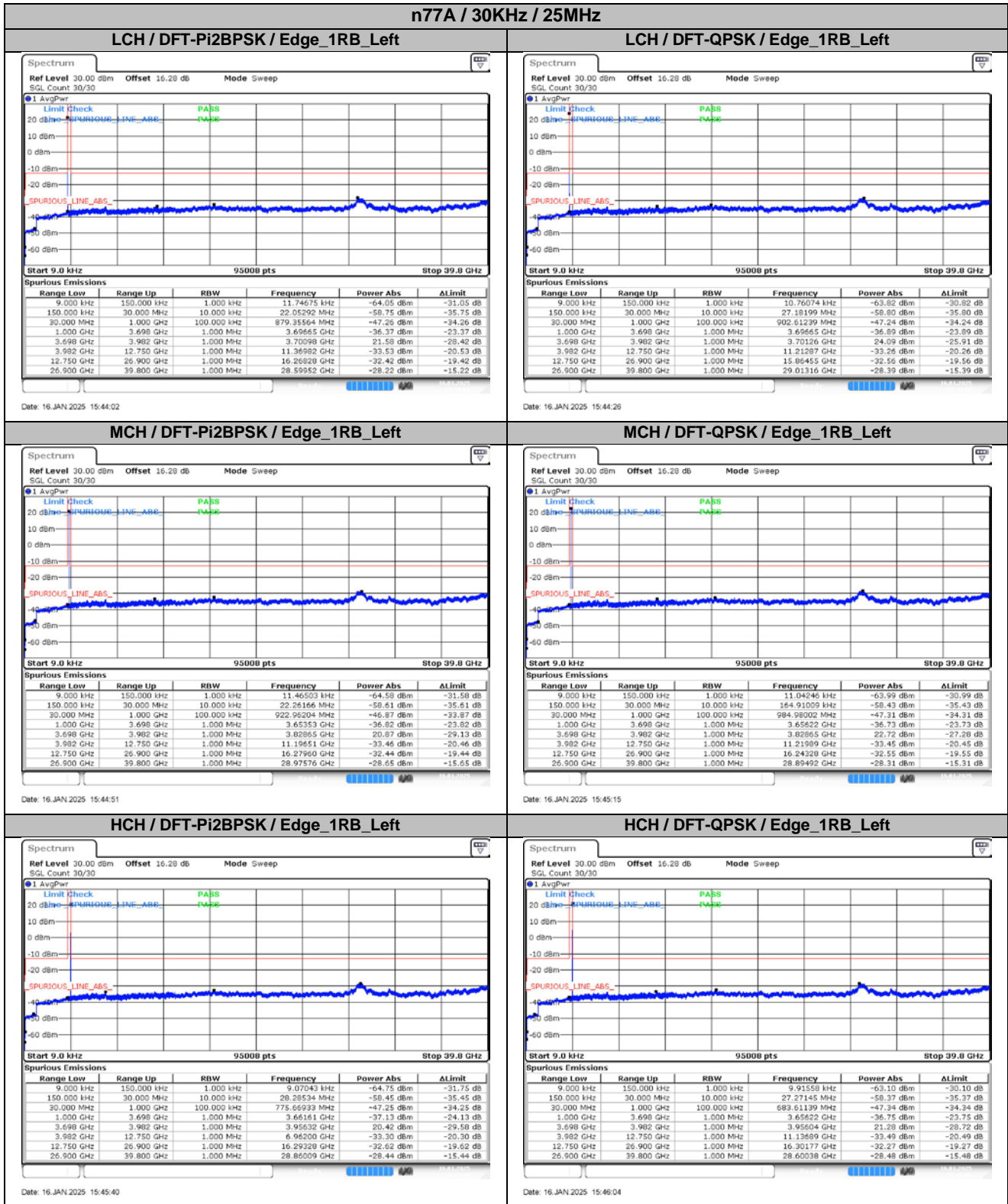
6. Conducted Spurious Emission

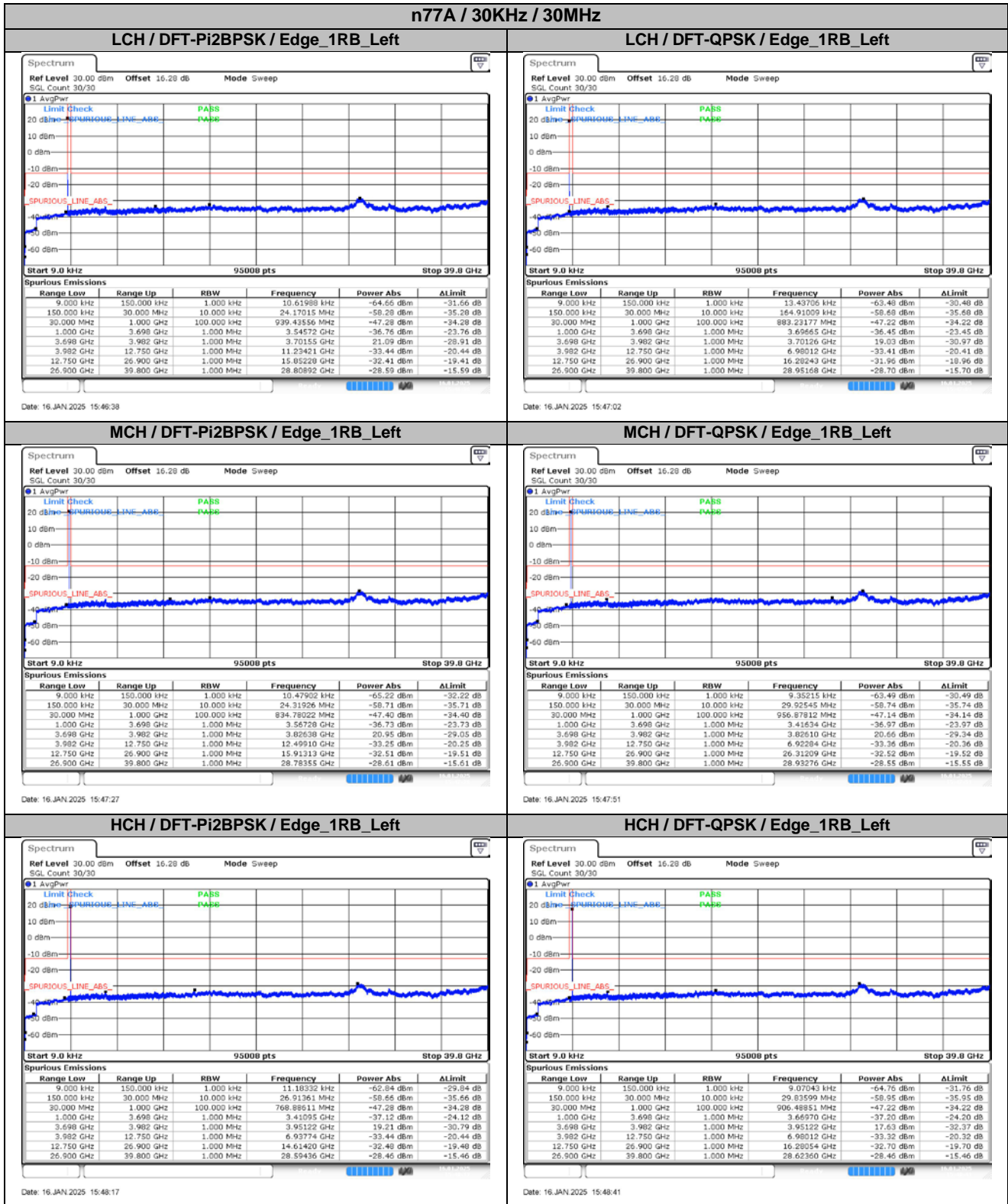
6.1. Test Plots for SCS=30KHz

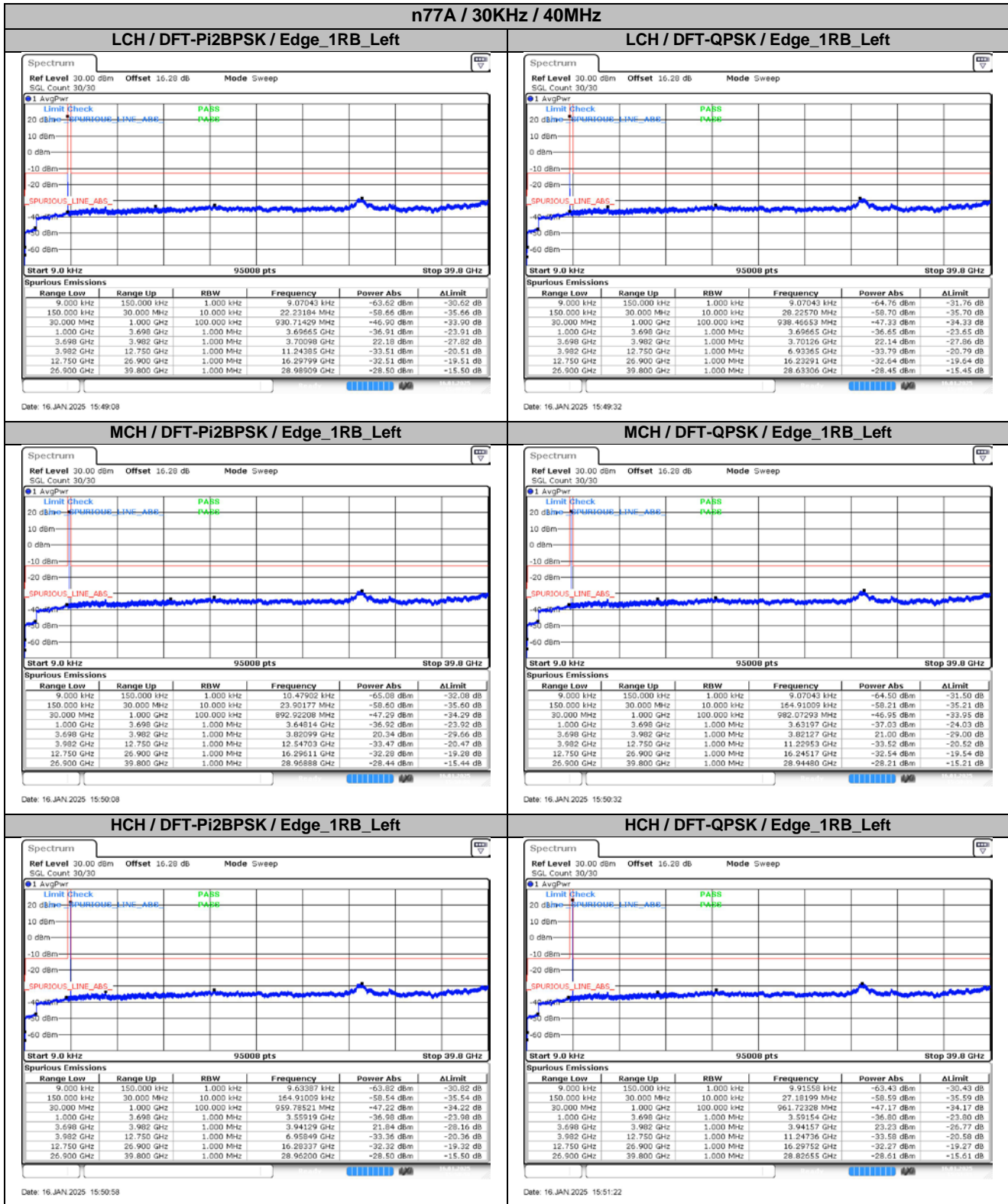


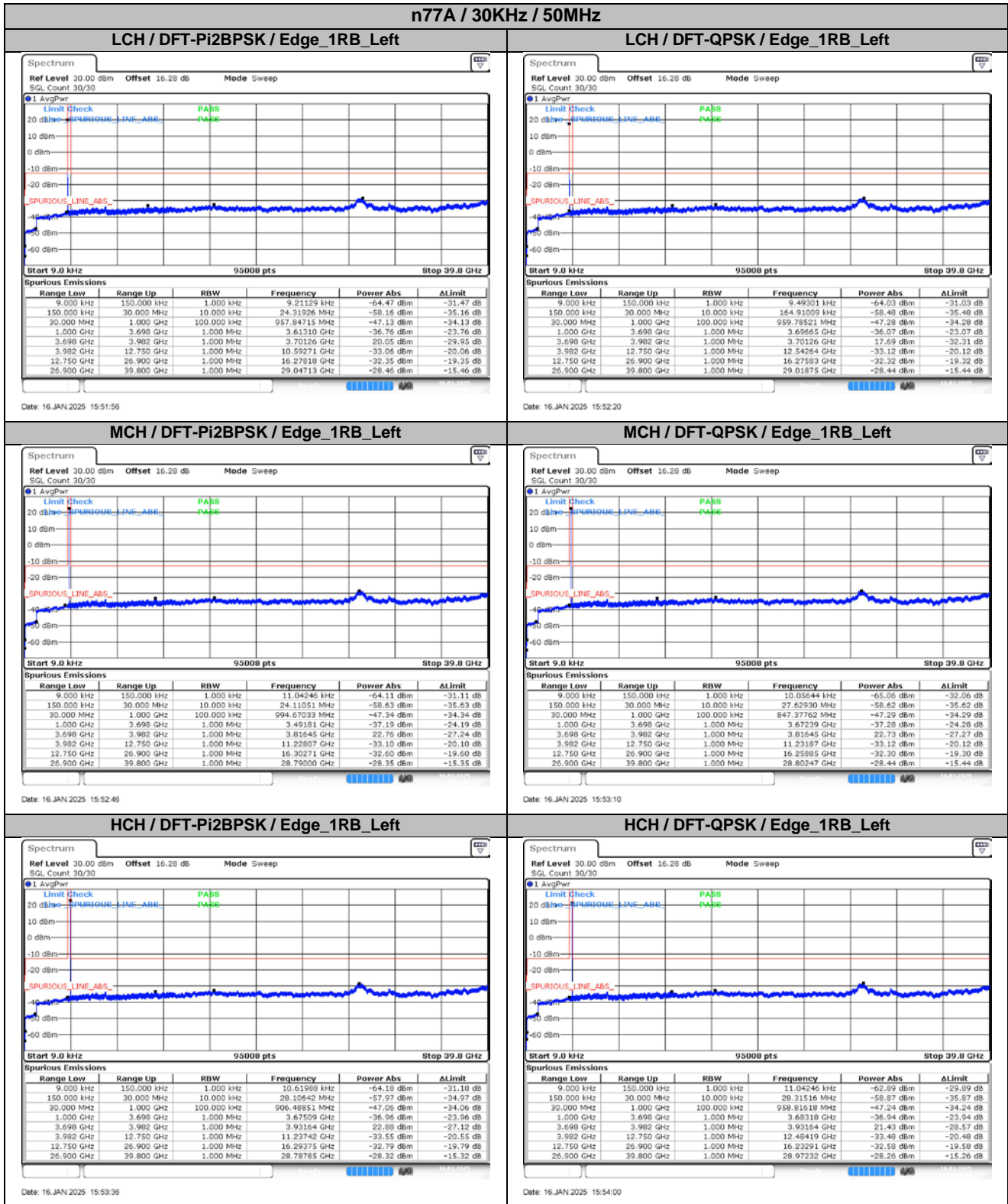


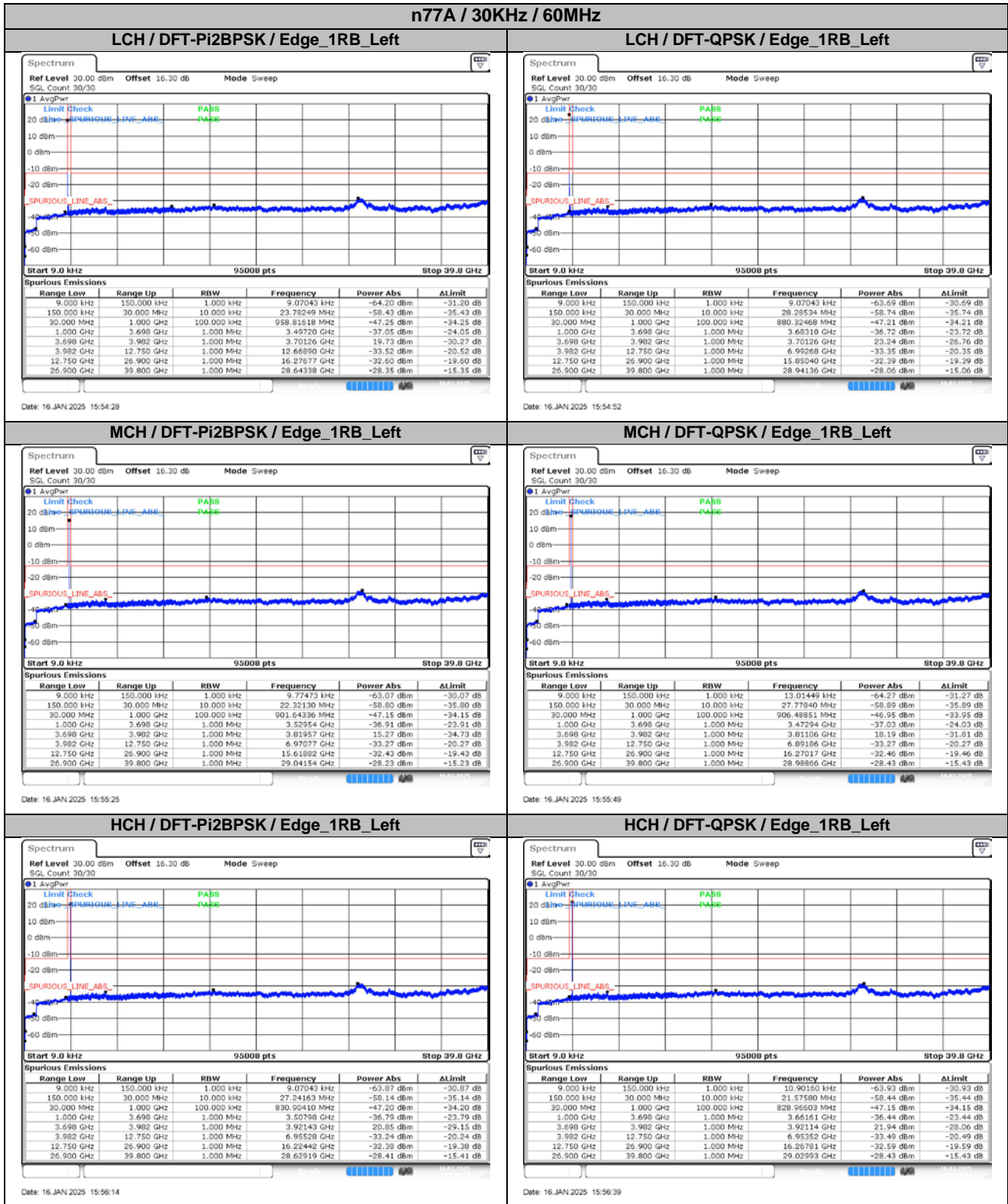


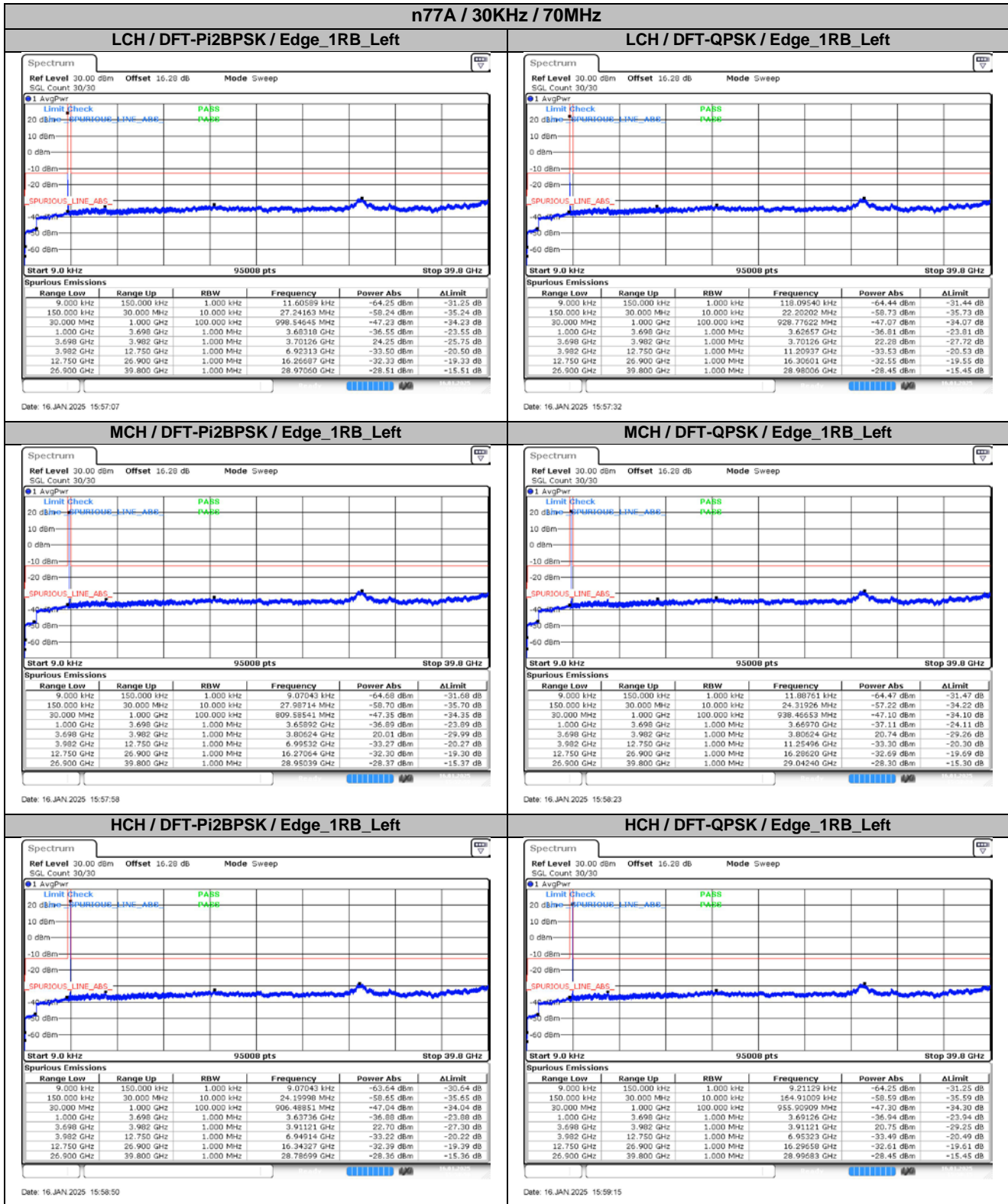


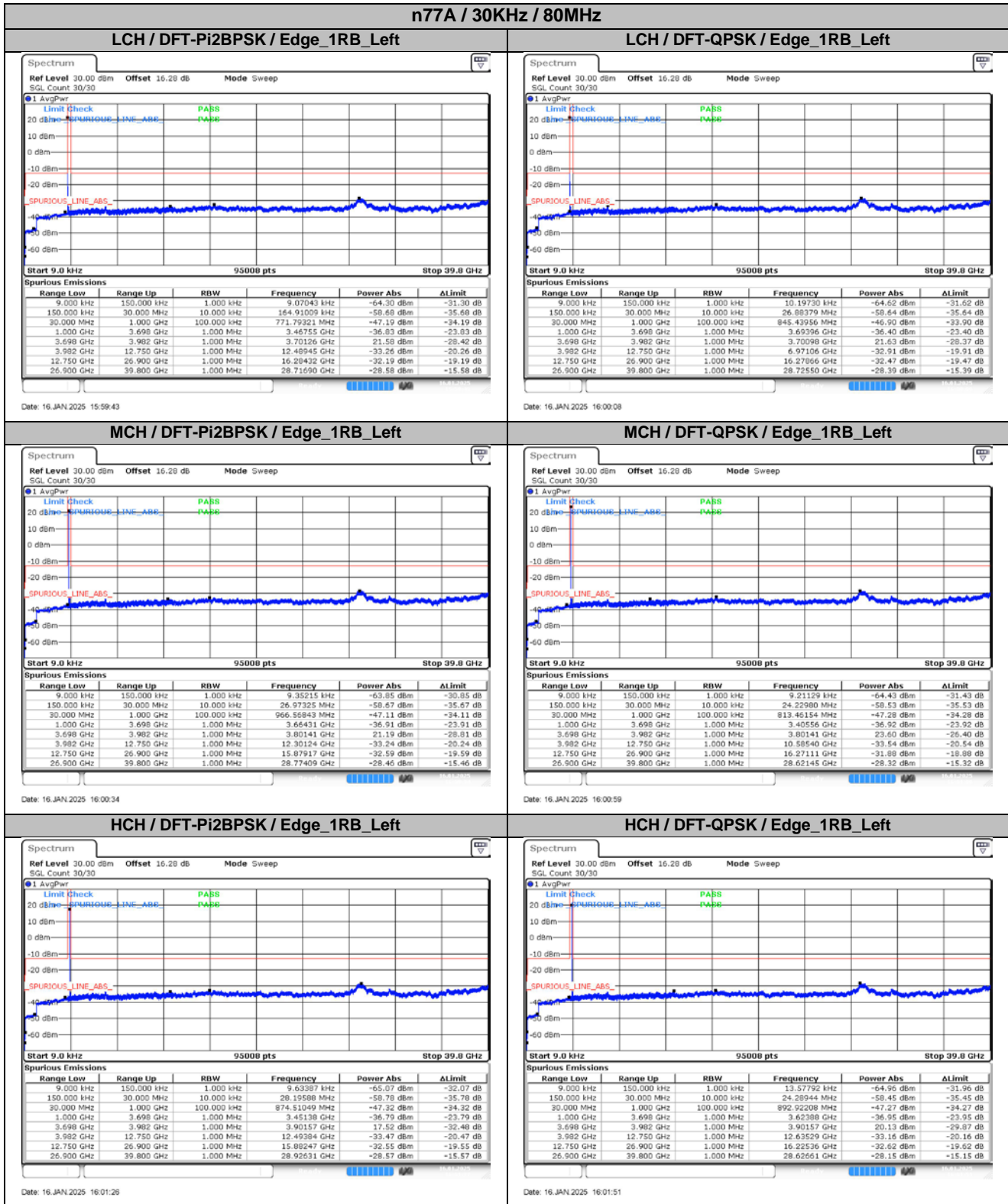


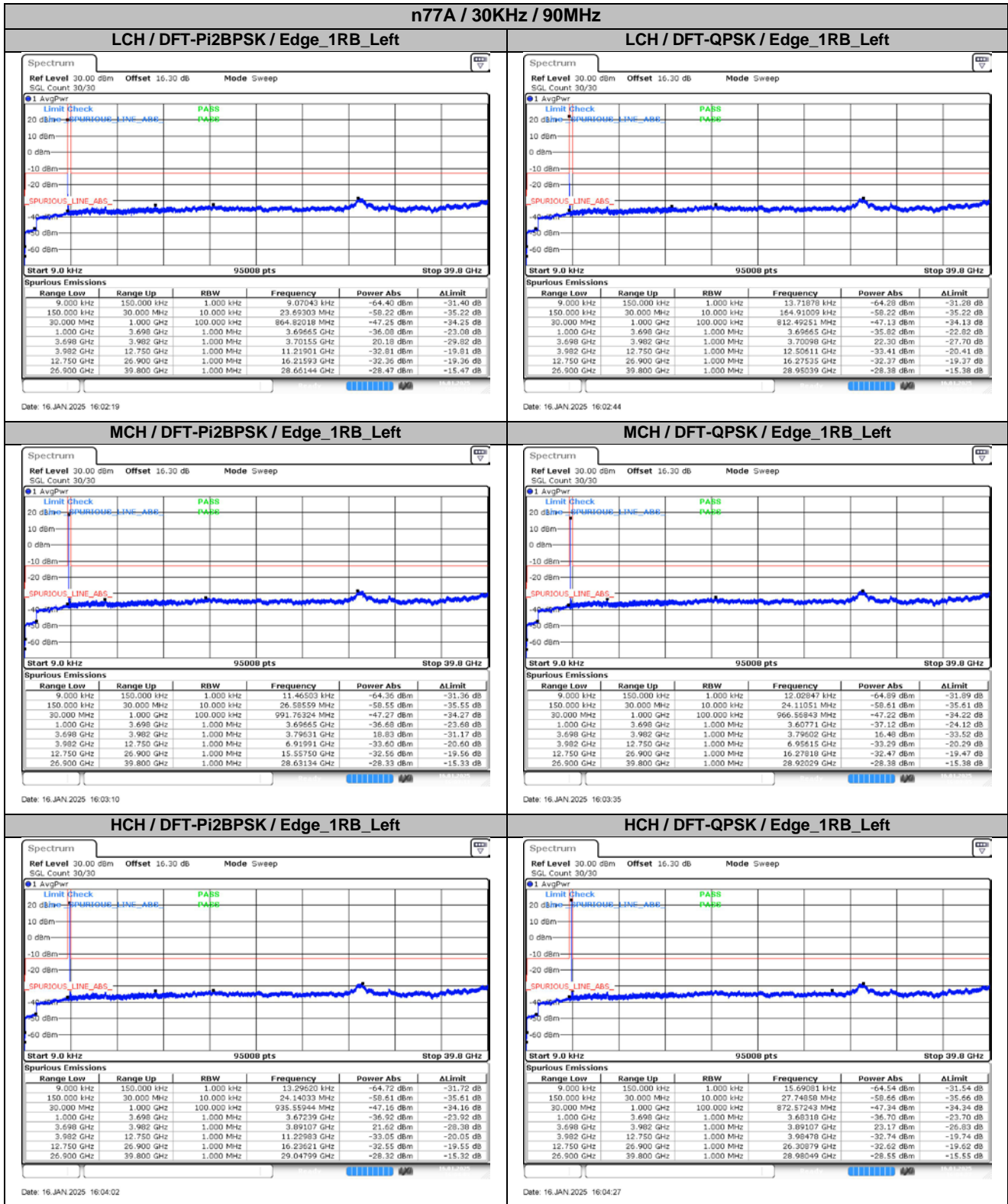


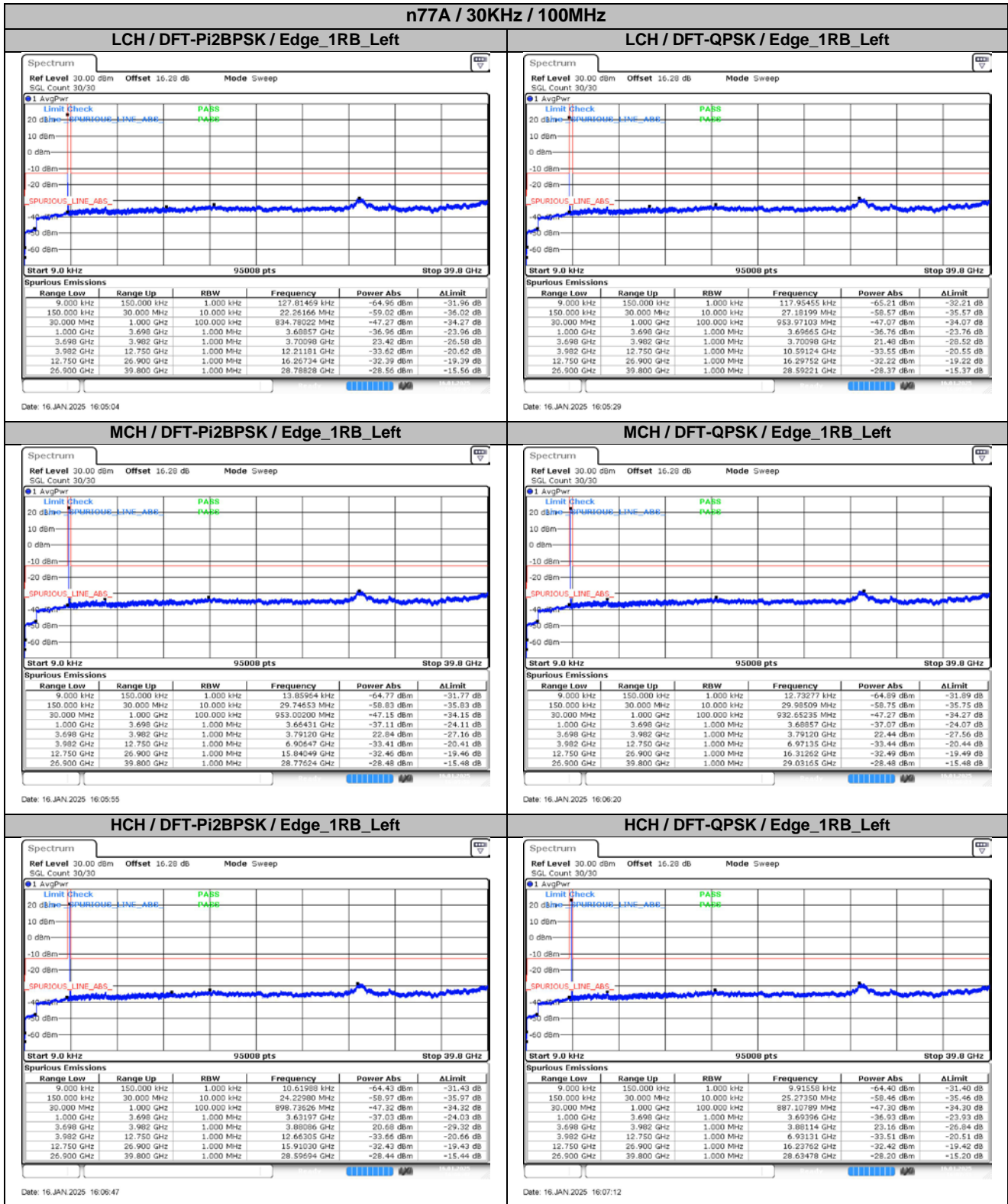












7. Frequency Stability

7.1. Test Results

7.1.1. Frequency Error Vs Voltage

SCS	Bandwidth	Channel	RB Config	Modulation	Temperature	Voltage	Deviation Result		Verdict
							(Hz)	(ppm)	
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	NT	LV	-2.50	-0.000651	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	NT	NV	-3.50	-0.000911	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	NT	HV	-4.40	-0.001146	Pass

7.1.2. Frequency Error Vs Temperature

SCS	Bandwidth	Channel	RB Config	Modulation	Temperature	Voltage	Deviation Result		Verdict
							(Hz)	(ppm)	
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	-30°C	NV	-3.70	-0.000964	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	-20°C	NV	-0.30	-0.000078	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	-10°C	NV	-3.40	-0.000885	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	0°C	NV	-5.90	-0.001536	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	10°C	NV	-2.60	-0.000677	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	20°C	NV	0.90	0.000234	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	30°C	NV	-6.40	-0.001667	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	40°C	NV	-0.60	-0.000156	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	50°C	NV	-4.50	-0.001172	Pass

The End