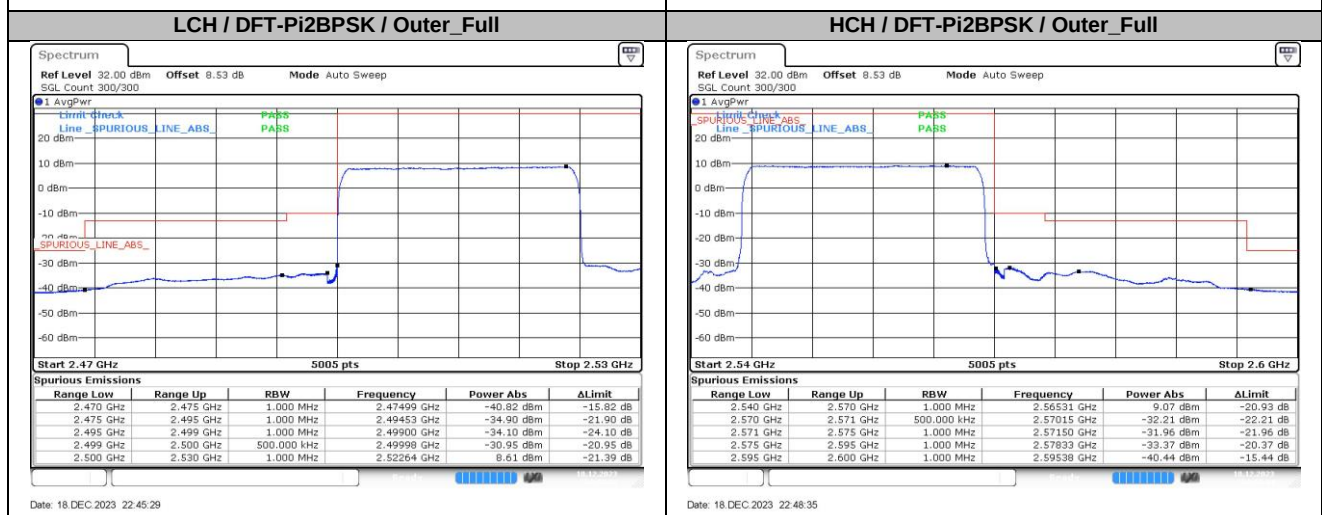
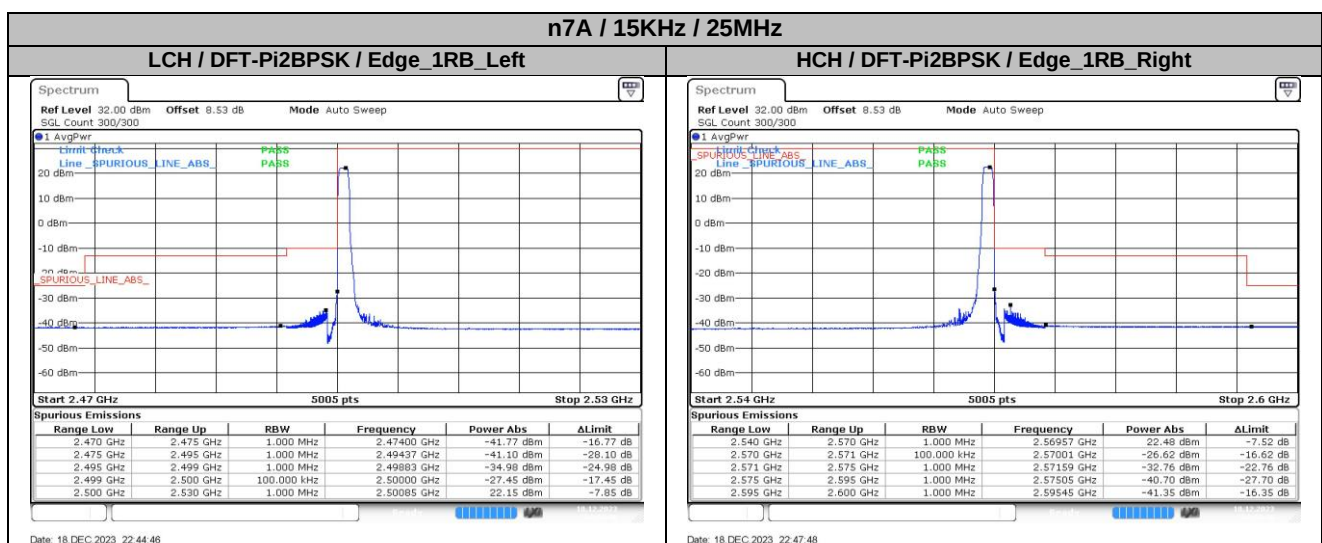
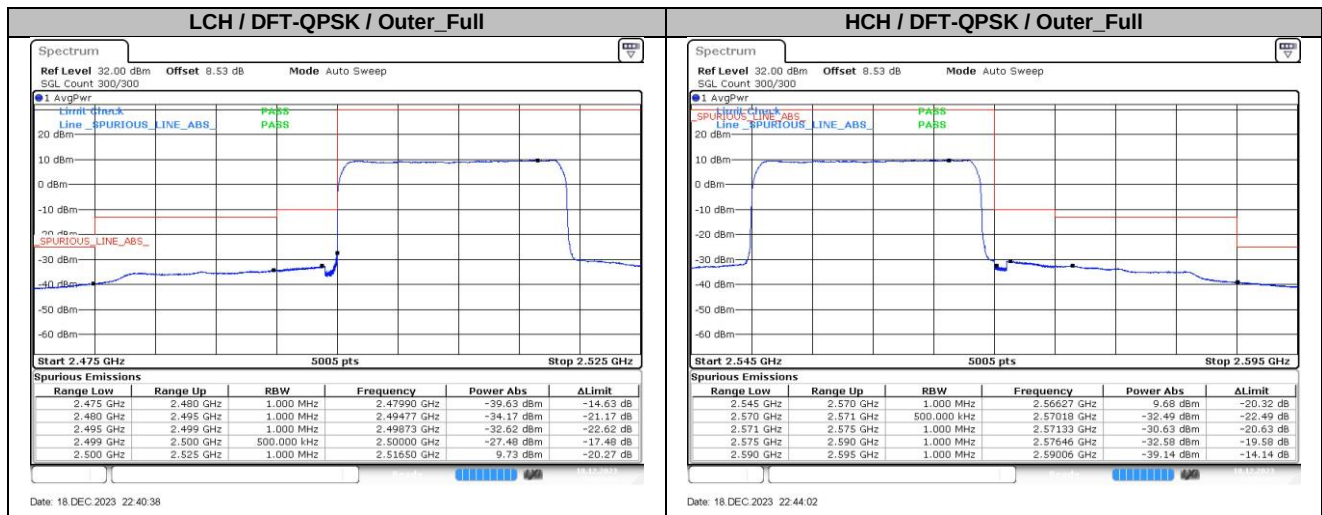
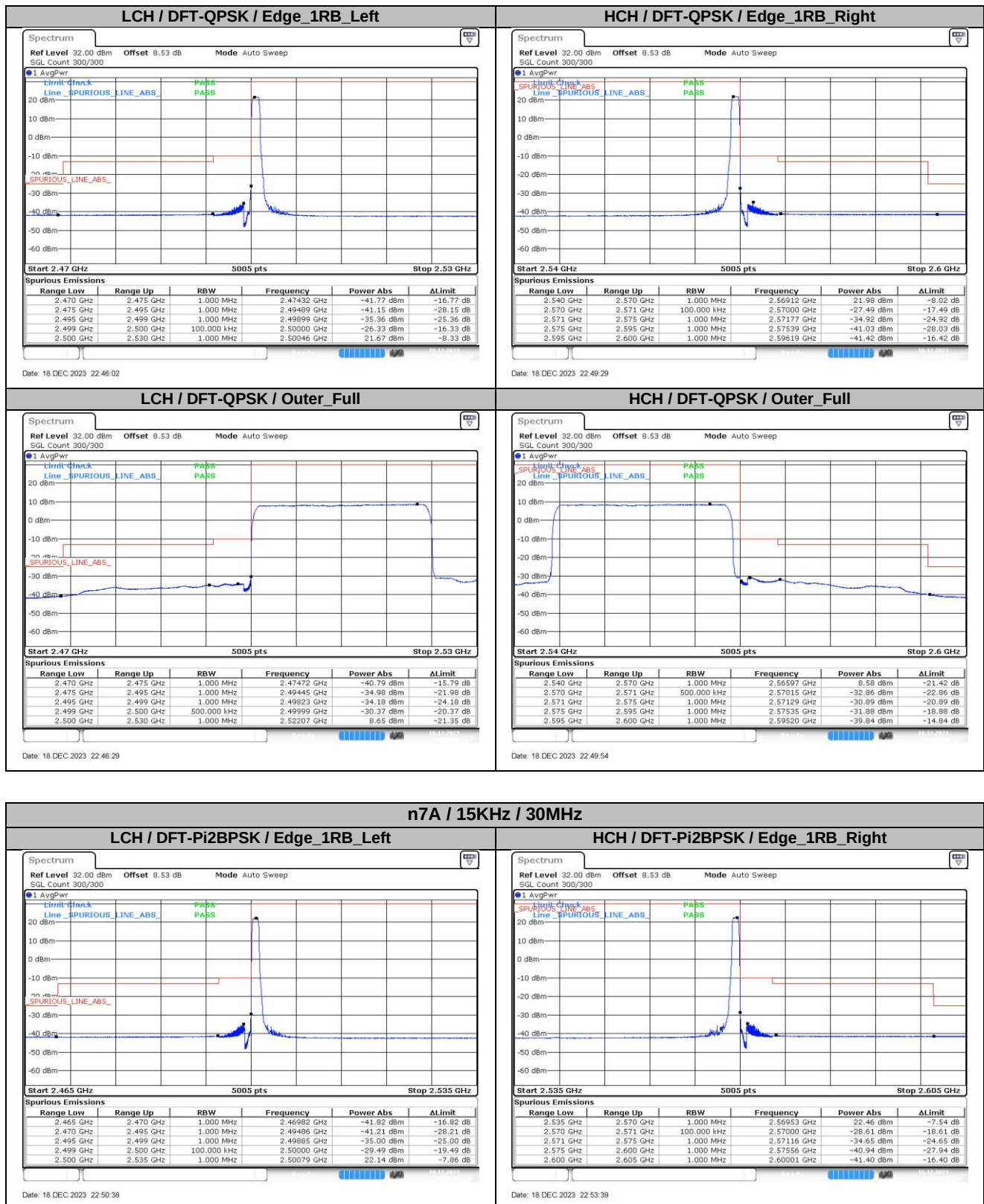
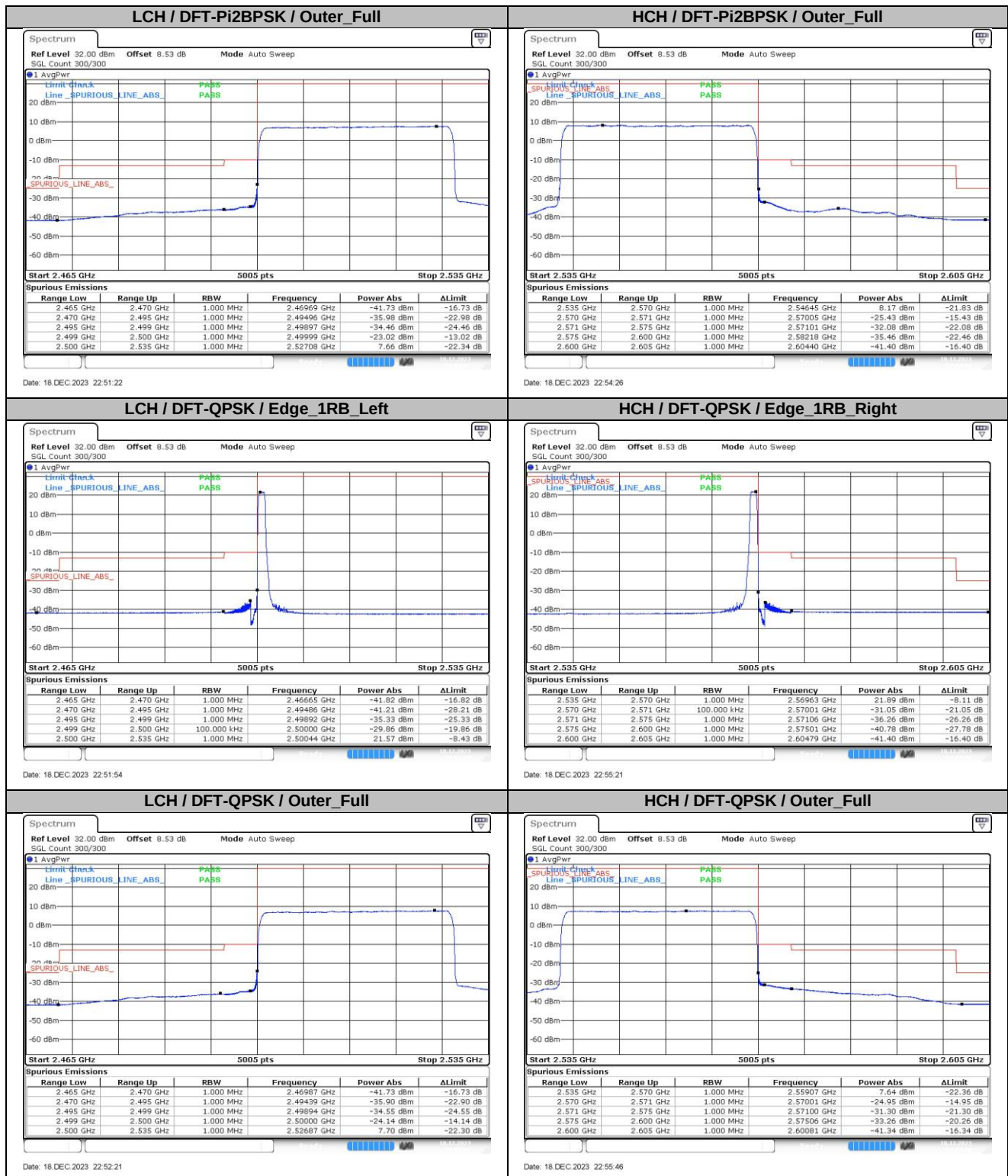








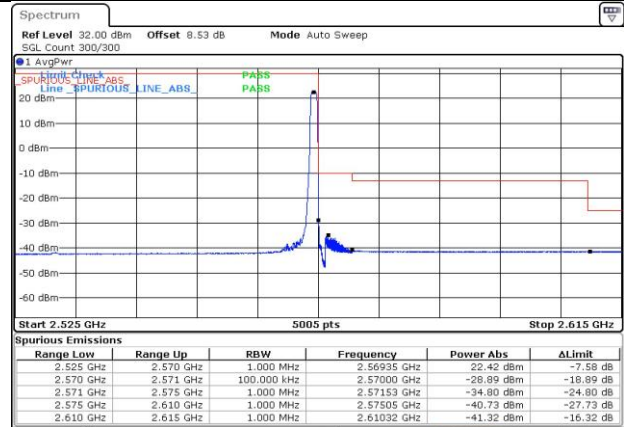
n7A / 15KHz / 40MHz

LCH / DFT-Pi2BPSK / Edge_1RB_Left



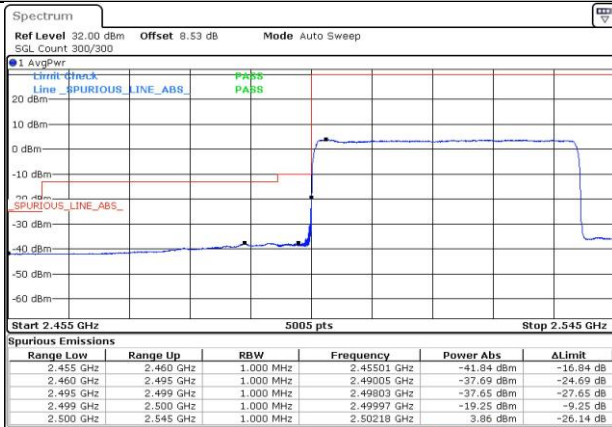
Date: 18 DEC 2023 22:56:27

HCH / DFT-Pi2BPSK / Edge_1RB_Right



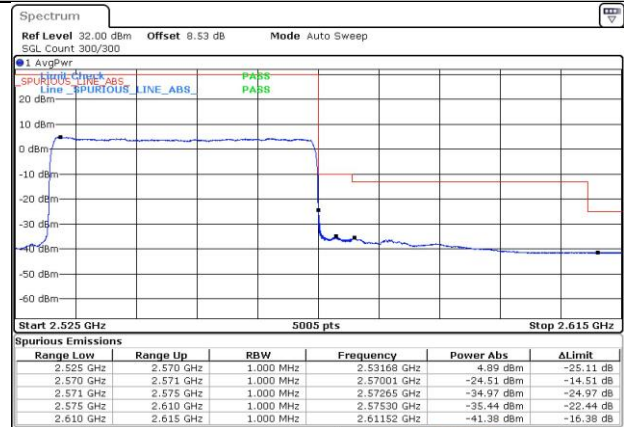
Date: 18 DEC 2023 22:58:57

LCH / DFT-Pi2BPSK / Outer_Full



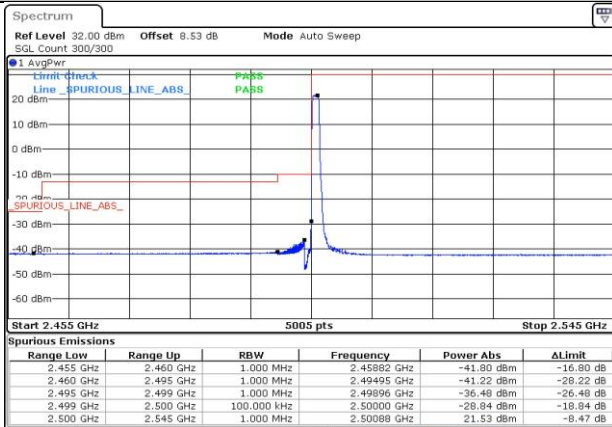
Date: 18 DEC 2023 22:57:10

HCH / DFT-Pi2BPSK / Outer_Full



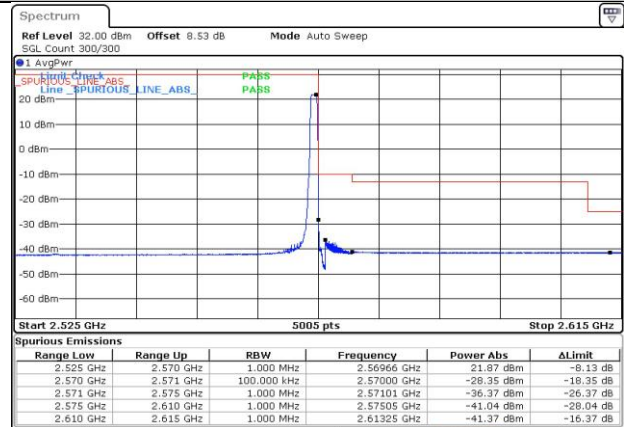
Date: 18 DEC 2023 22:59:30

LCH / DFT-QPSK / Edge_1RB_Left

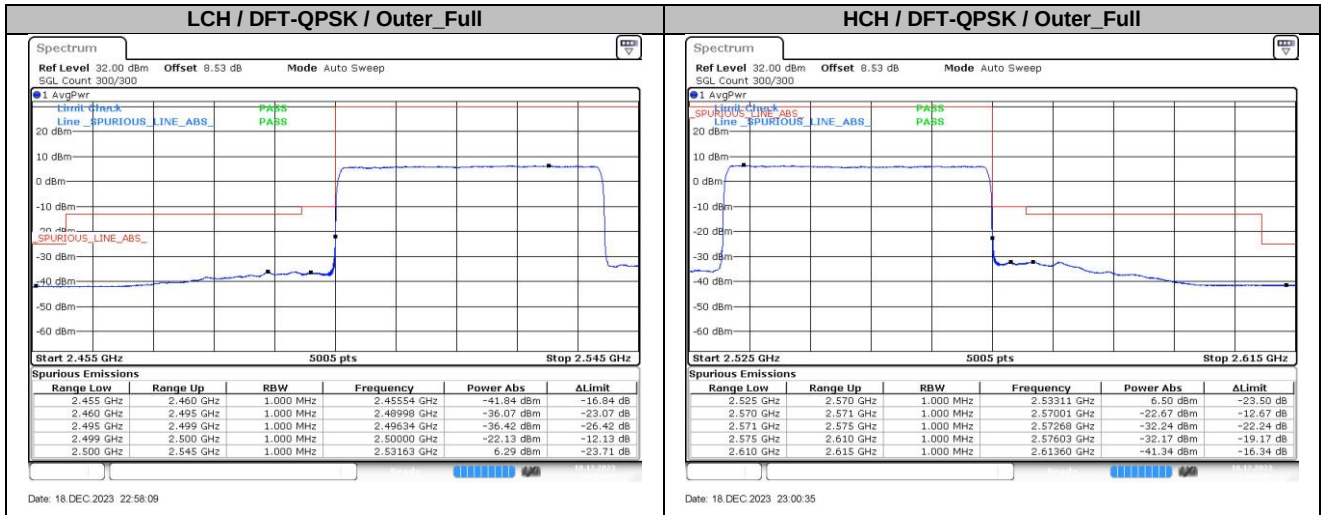


Date: 18 DEC 2023 22:57:42

HCH / DFT-QPSK / Edge_1RB_Right

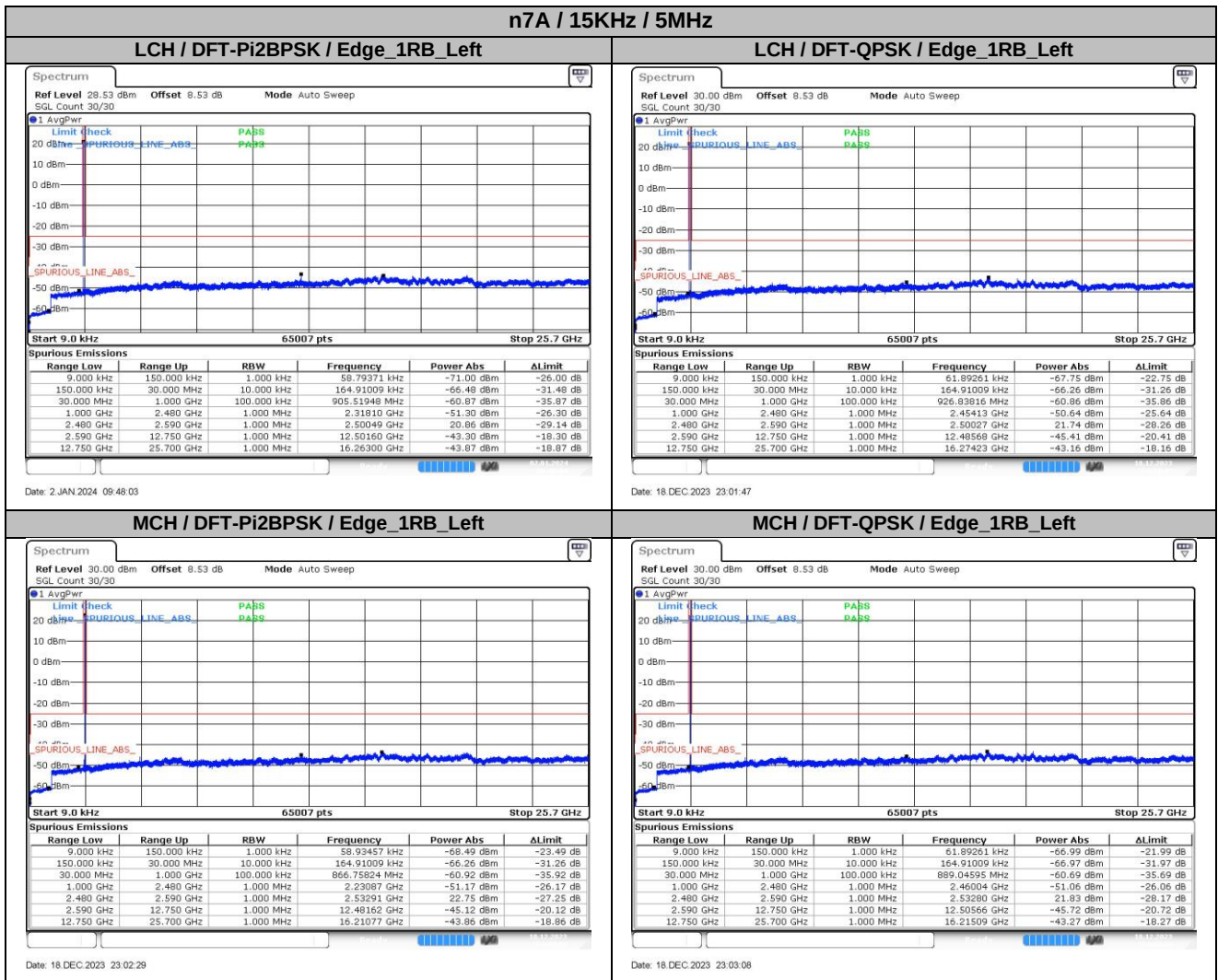


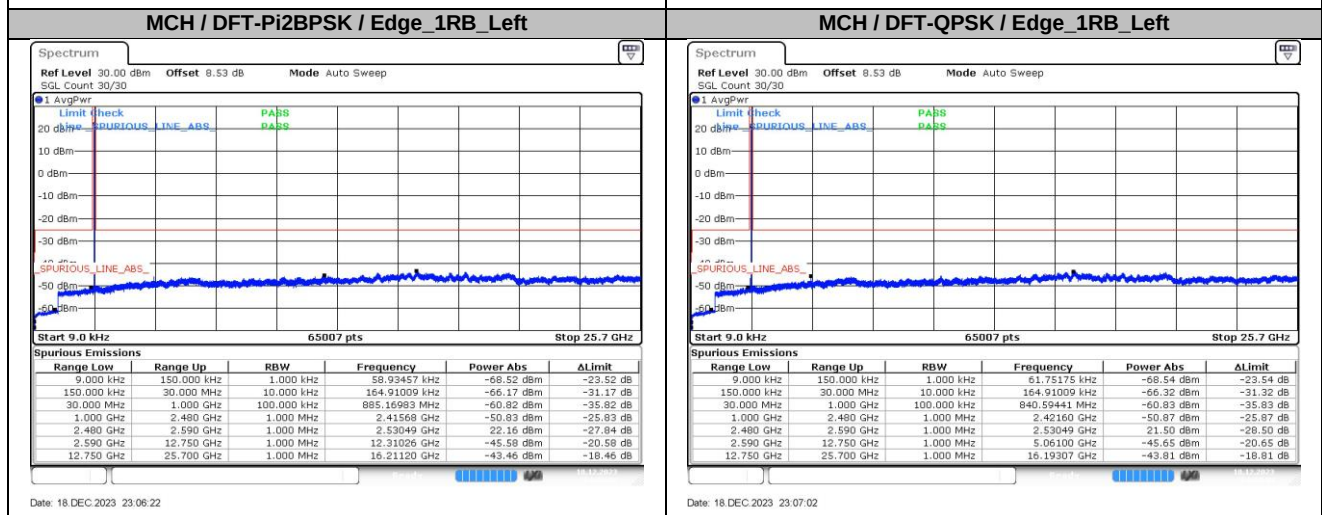
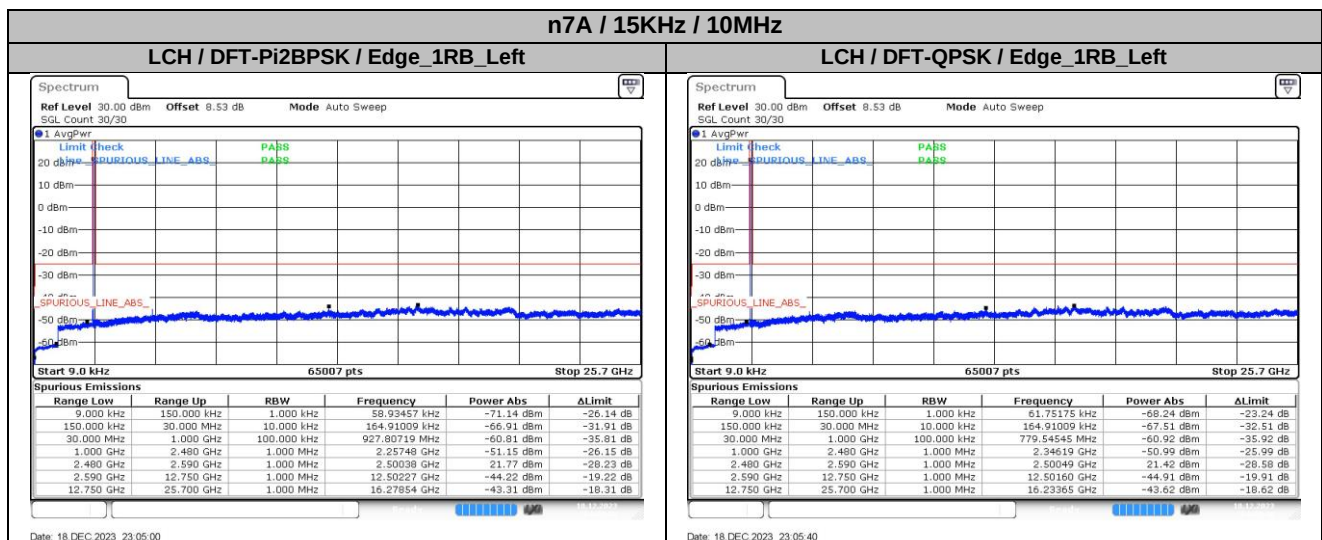
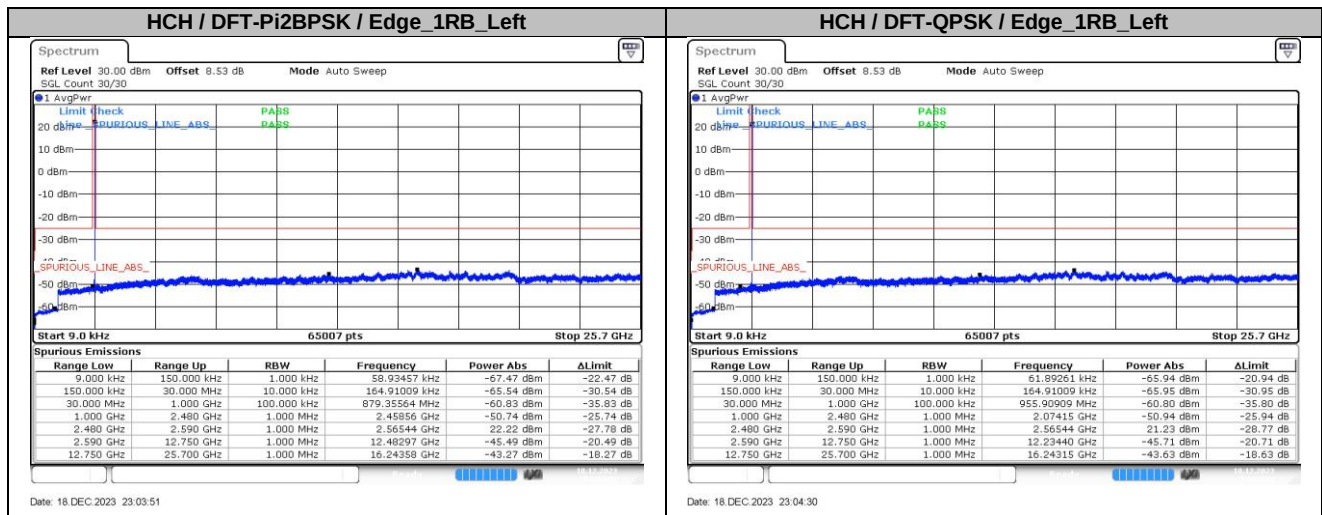
Date: 18 DEC 2023 23:00:11

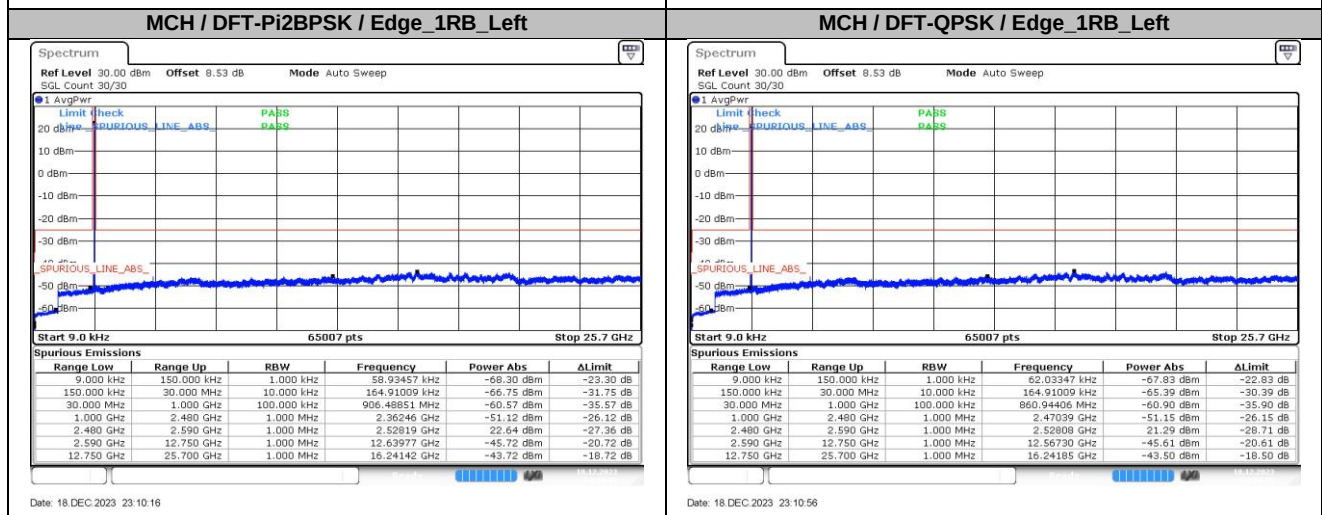
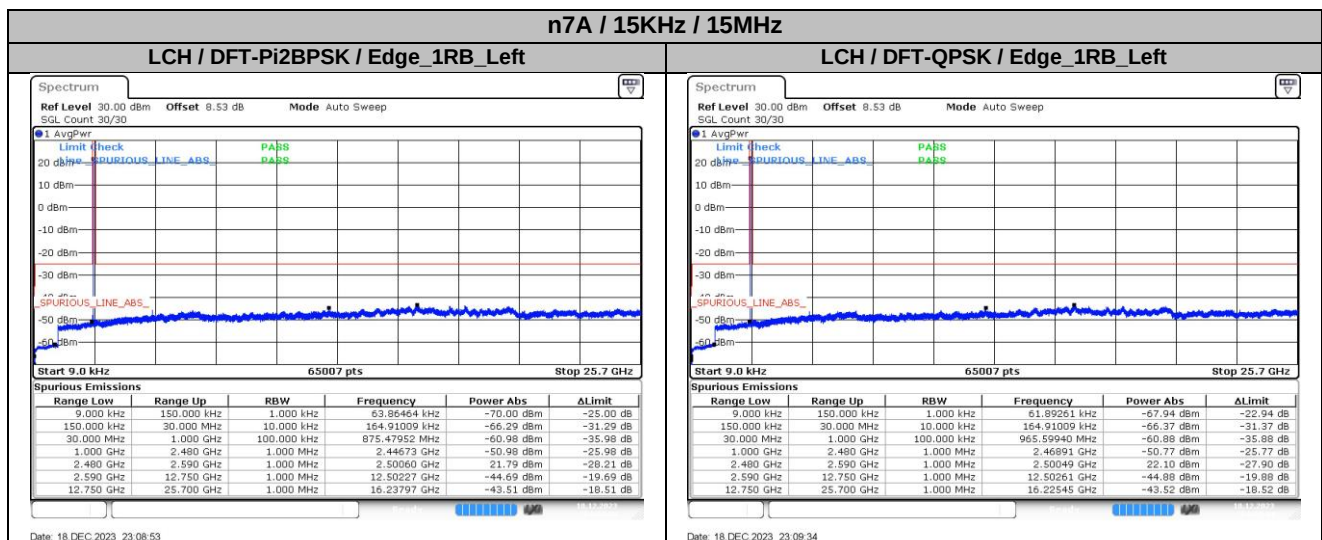
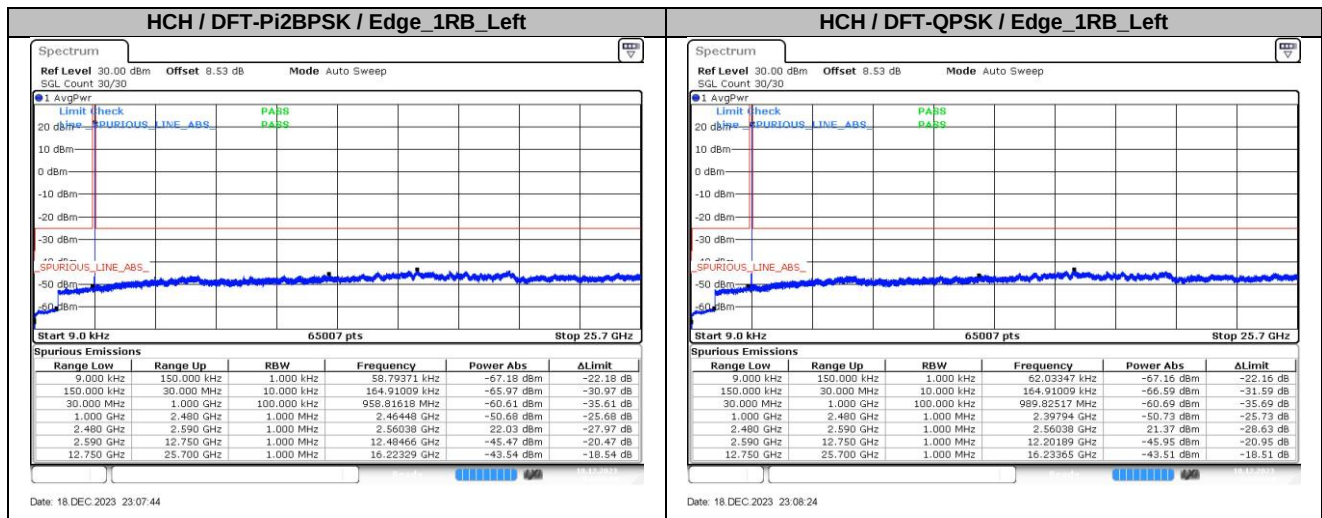


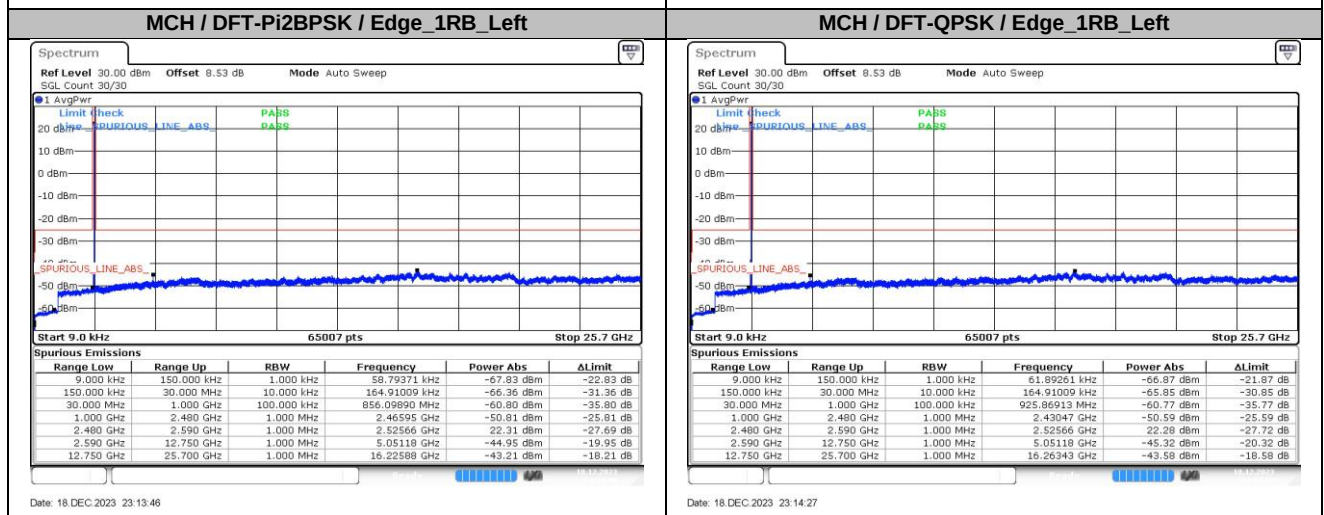
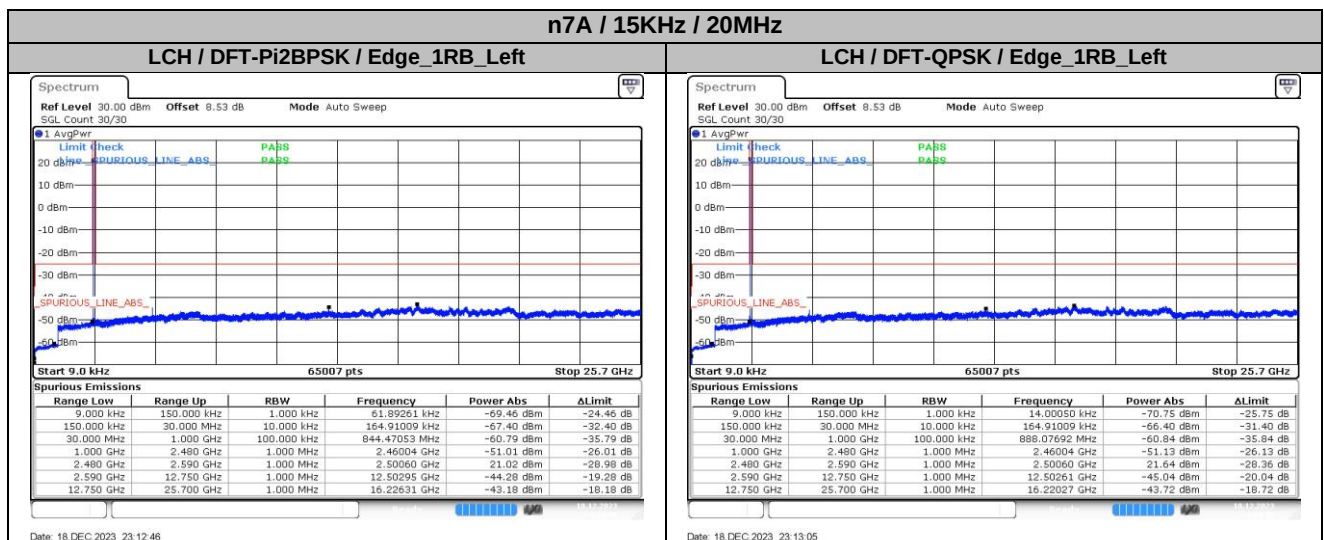
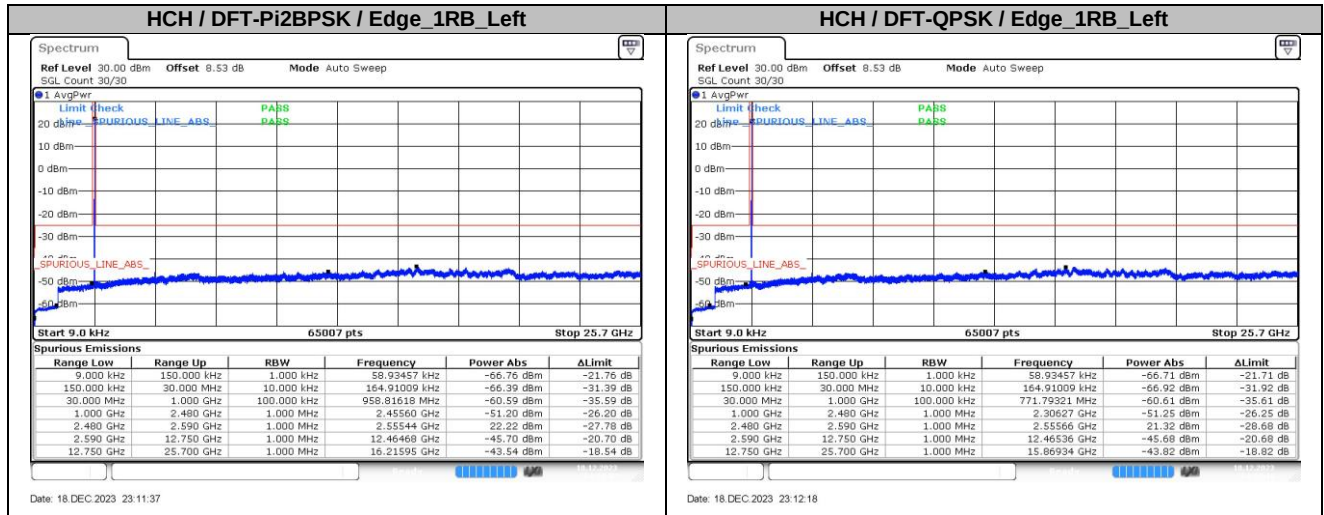
6. Conducted Spurious Emission

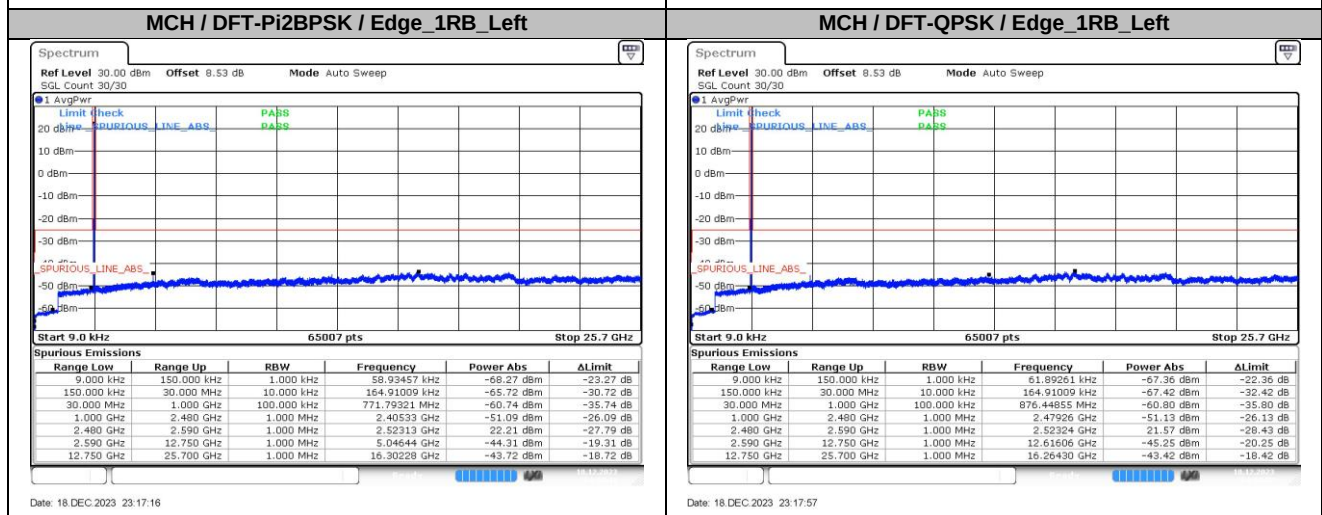
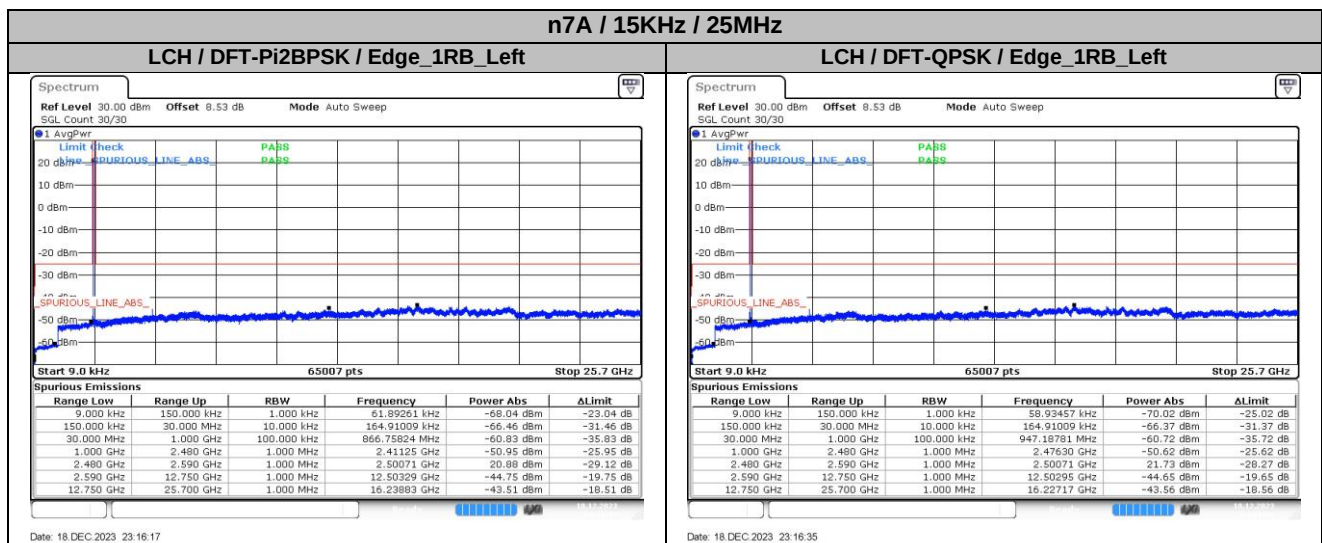
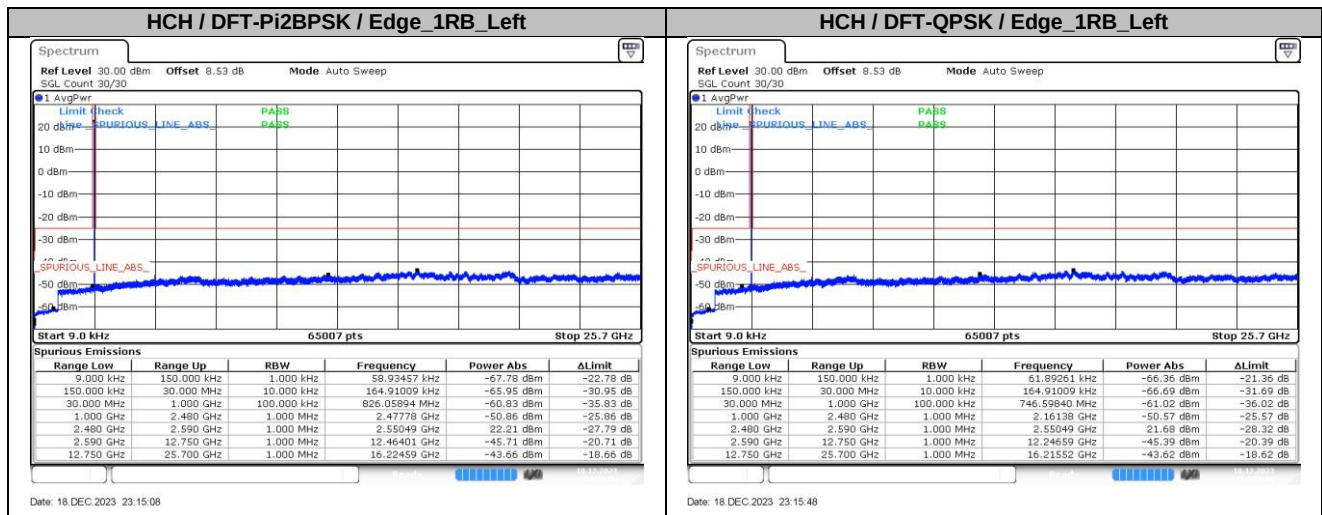
6.1. Test Plots

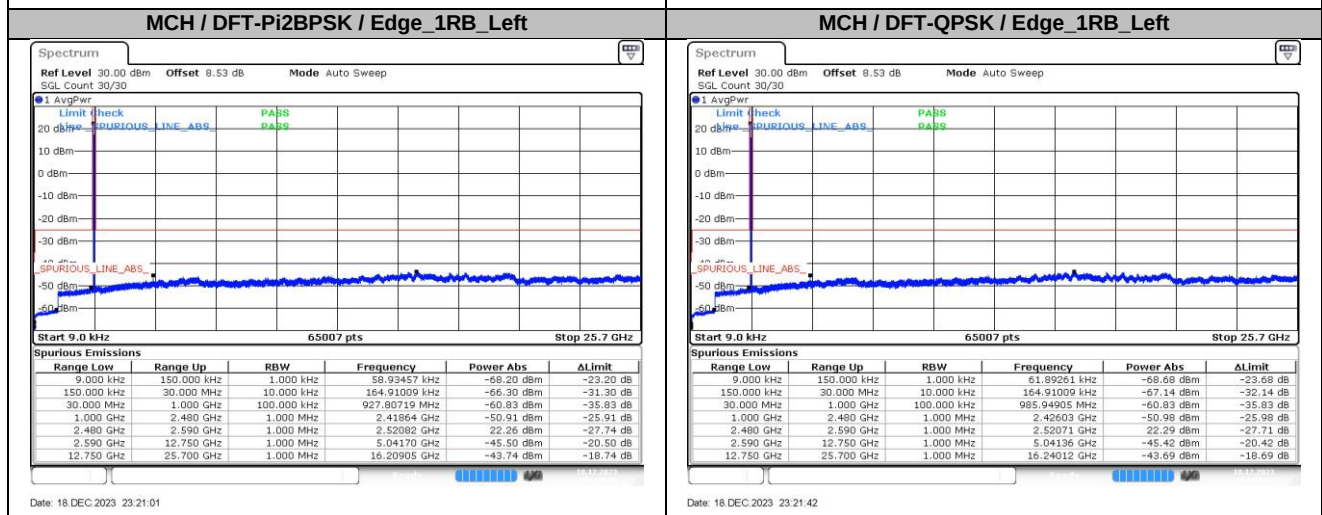
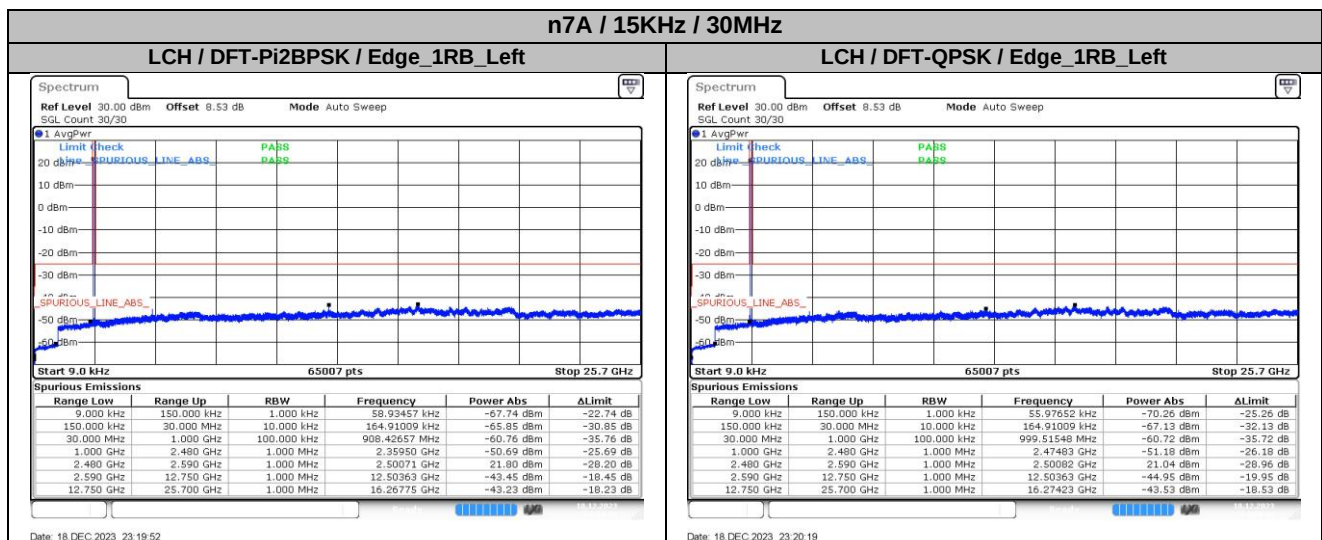
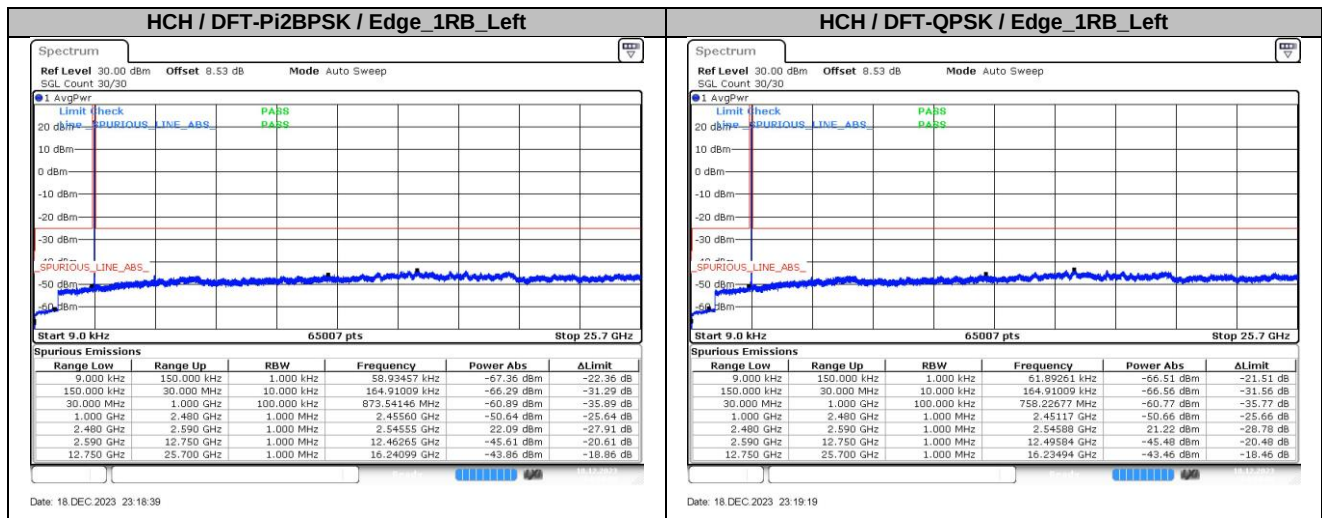


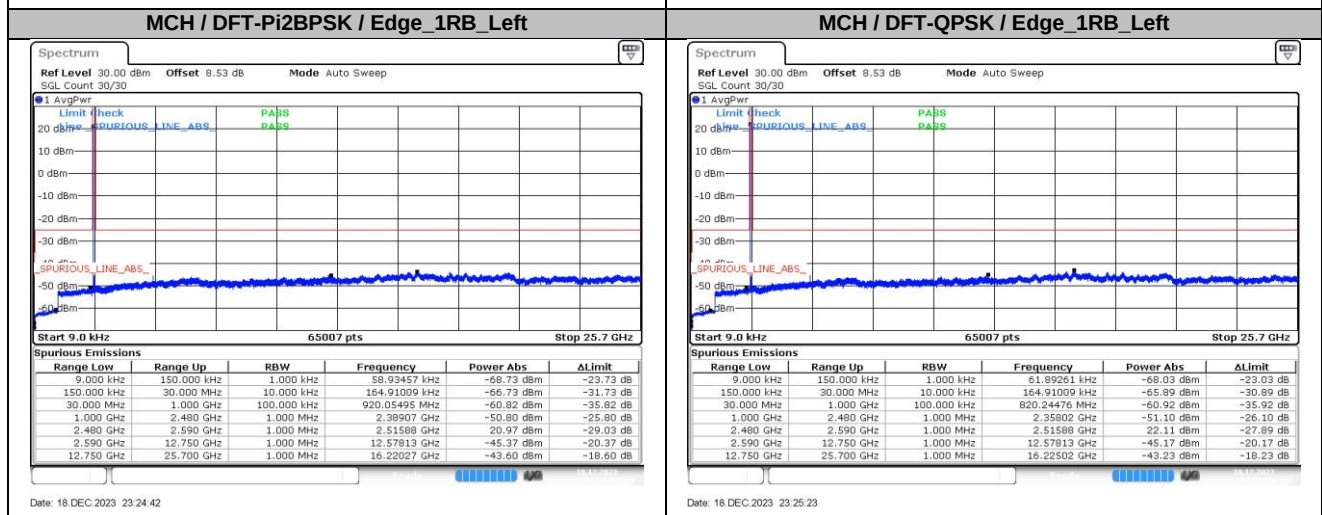
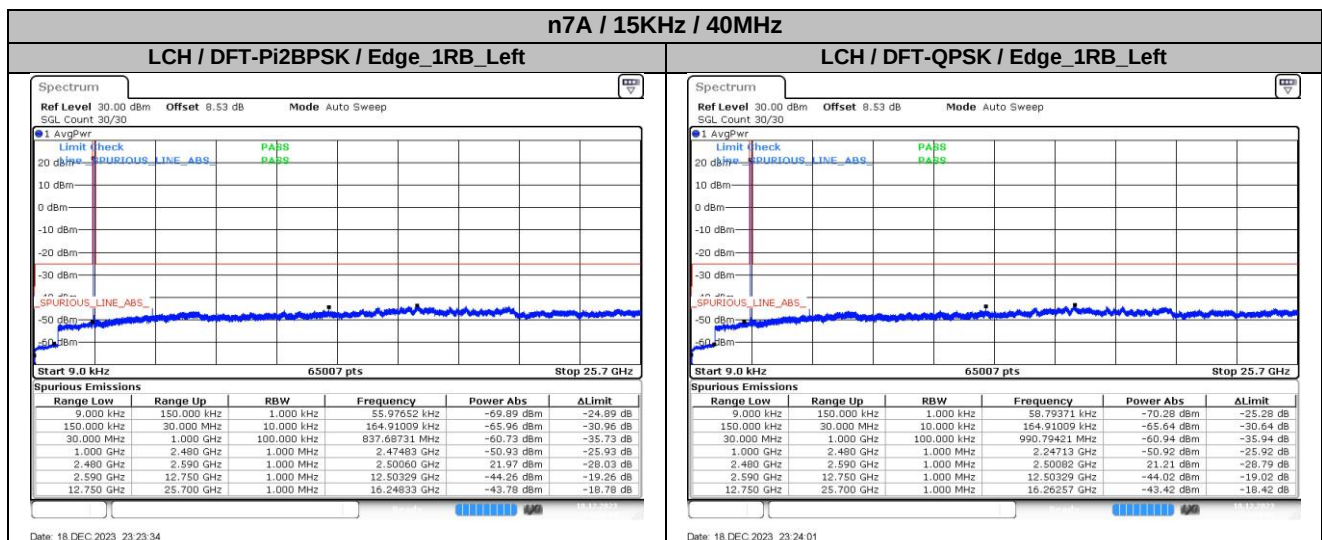
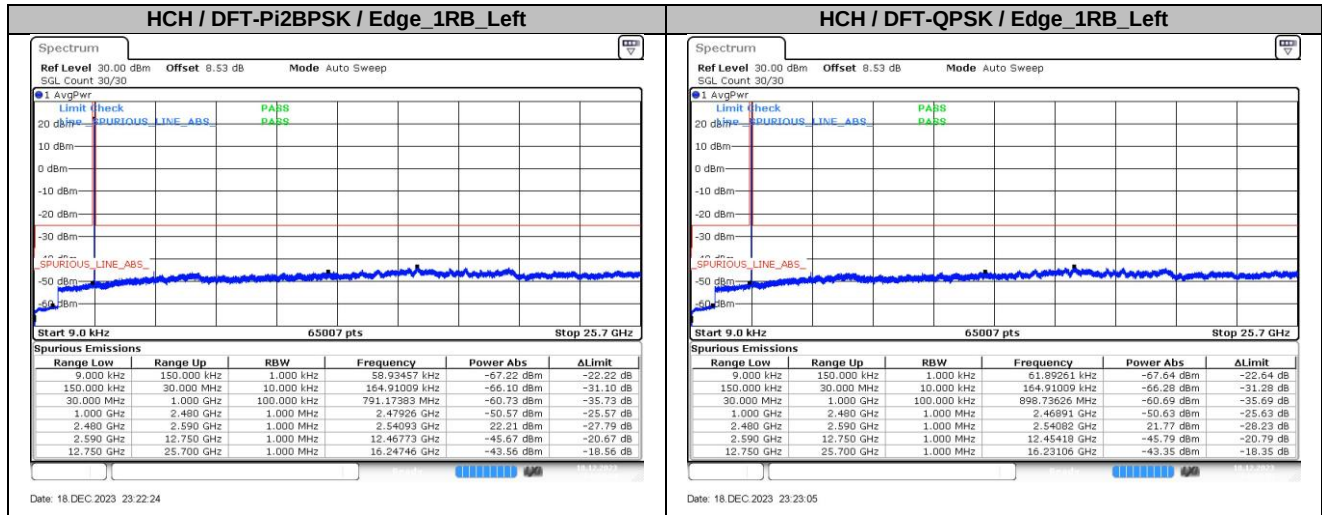


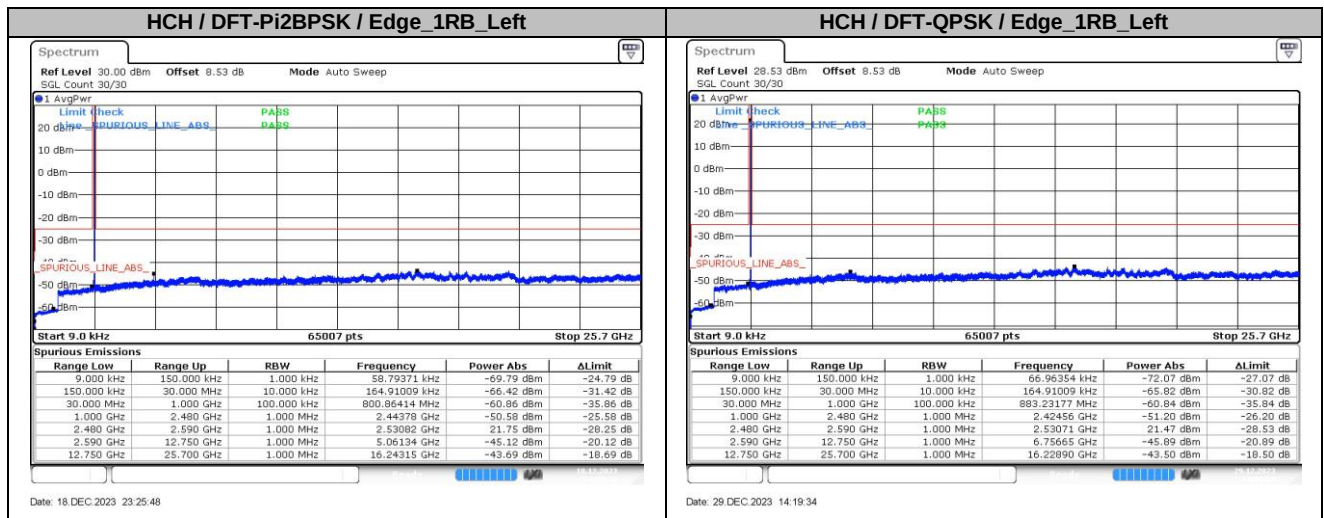












7. Frequency Stability

7.1. Test Results

7.1.1. Frequency Error Vs Voltage

SCS	Bandwidth	Channel	RB Config	Modulation	Temperature	Voltage	Deviation Result		Verdict
							(Hz)	(ppm)	
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	NT	LV	1.10	0.000434	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	NT	NV	-6.50	-0.002564	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	NT	HV	3.00	0.001183	Pass

7.1.2. Frequency Error Vs Temperature

SCS	Bandwidth	Channel	RB Config	Modulation	Temperature	Voltage	Deviation Result		Verdict
							(Hz)	(ppm)	
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	-30°C	NV	-4.30	-0.001696	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	-20°C	NV	-3.40	-0.001341	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	-10°C	NV	-5.90	-0.002327	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	0°C	NV	-4.80	-0.001893	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	10°C	NV	-2.60	-0.001026	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	20°C	NV	-5.40	-0.002130	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	30°C	NV	-2.90	-0.001144	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	40°C	NV	-2.00	-0.000789	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	50°C	NV	-1.30	-0.000513	Pass

The End