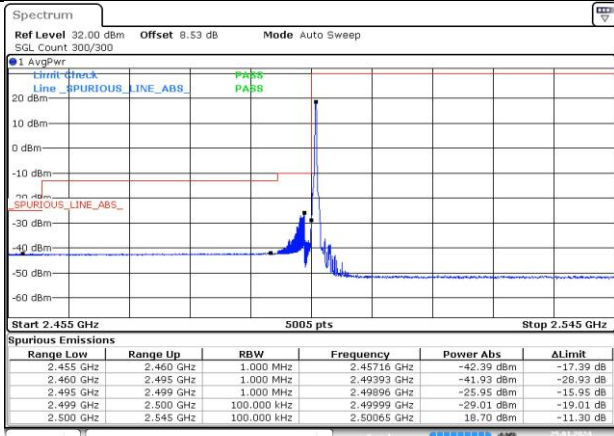


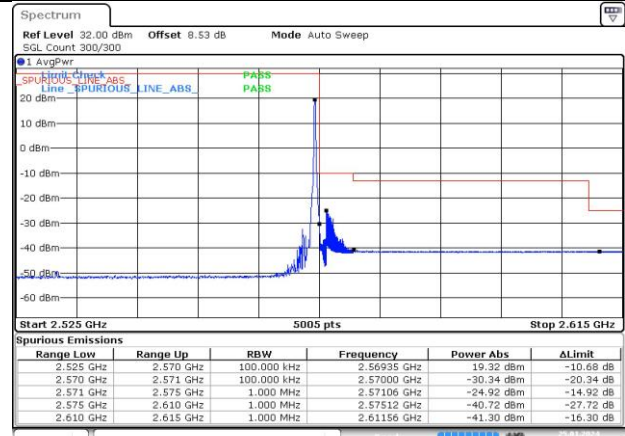
n7A / 15KHz / 40MHz

LCH / DFT-Pi2BPSK / Edge_1RB_Left



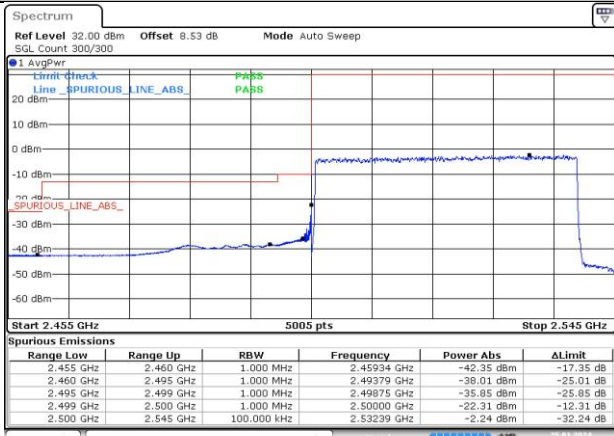
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HCH / DFT-Pi2BPSK / Edge_1RB_Right



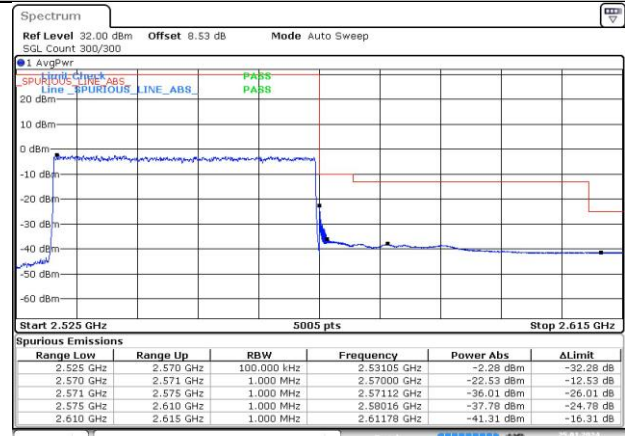
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LCH / DFT-Pi2BPSK / Outer_Full



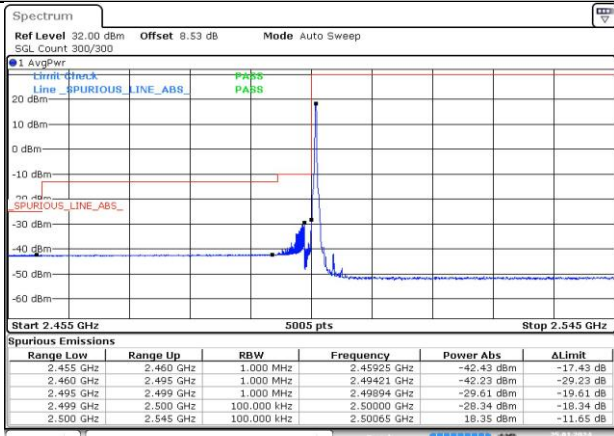
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HCH / DFT-Pi2BPSK / Outer_Full



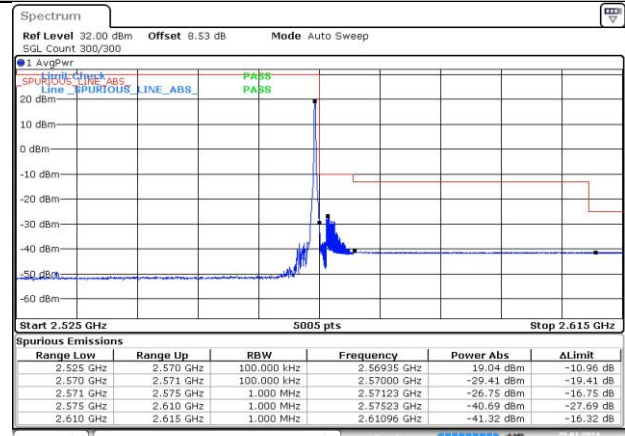
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LCH / DFT-QPSK / Edge_1RB_Left

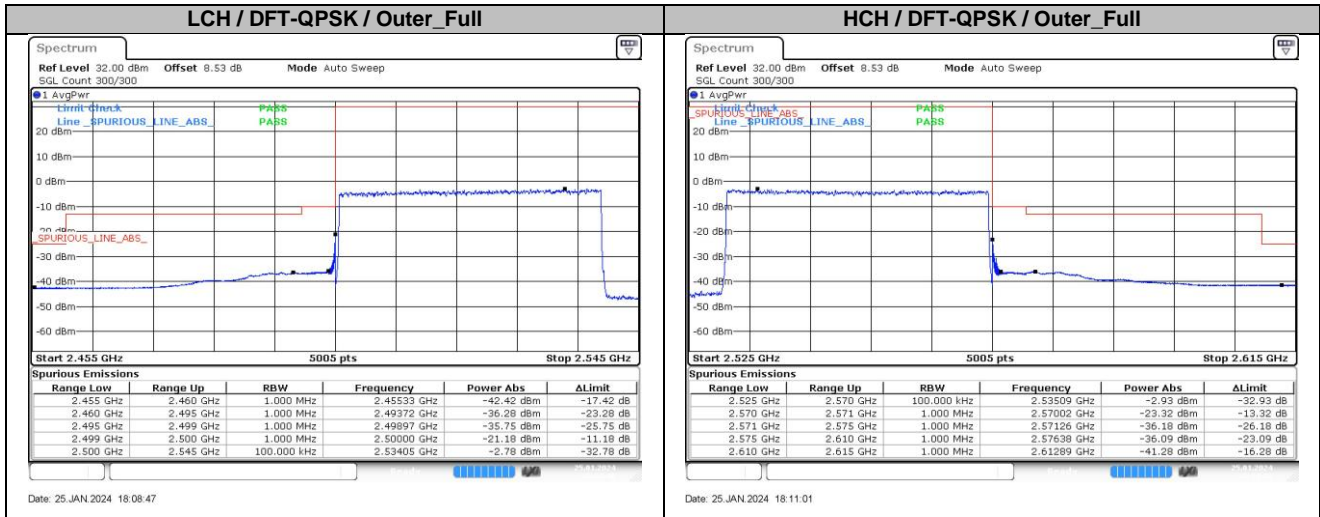


Date: 25.JAN.2024 18:08:18

HCH / DFT-QPSK / Edge_1RB_Right

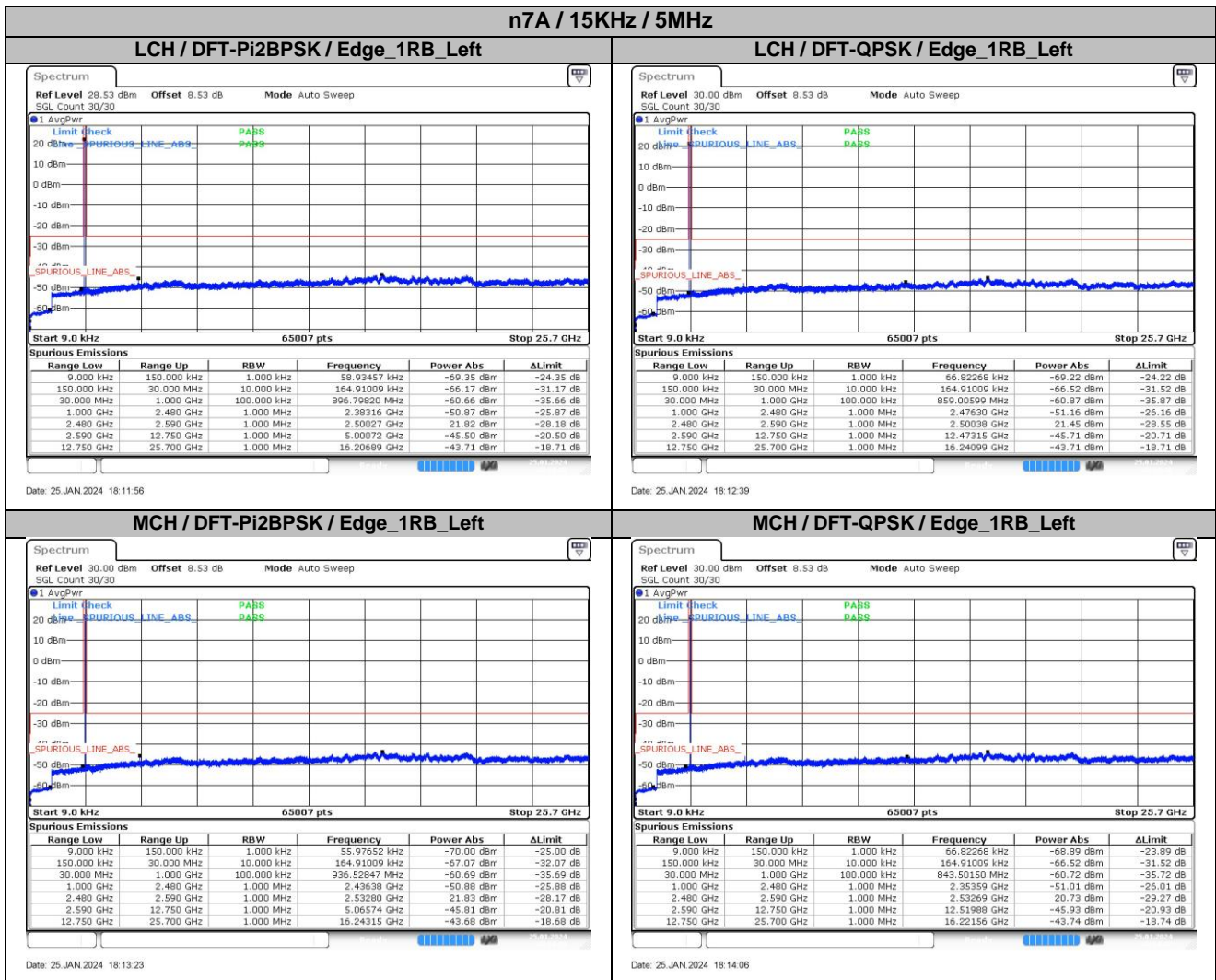


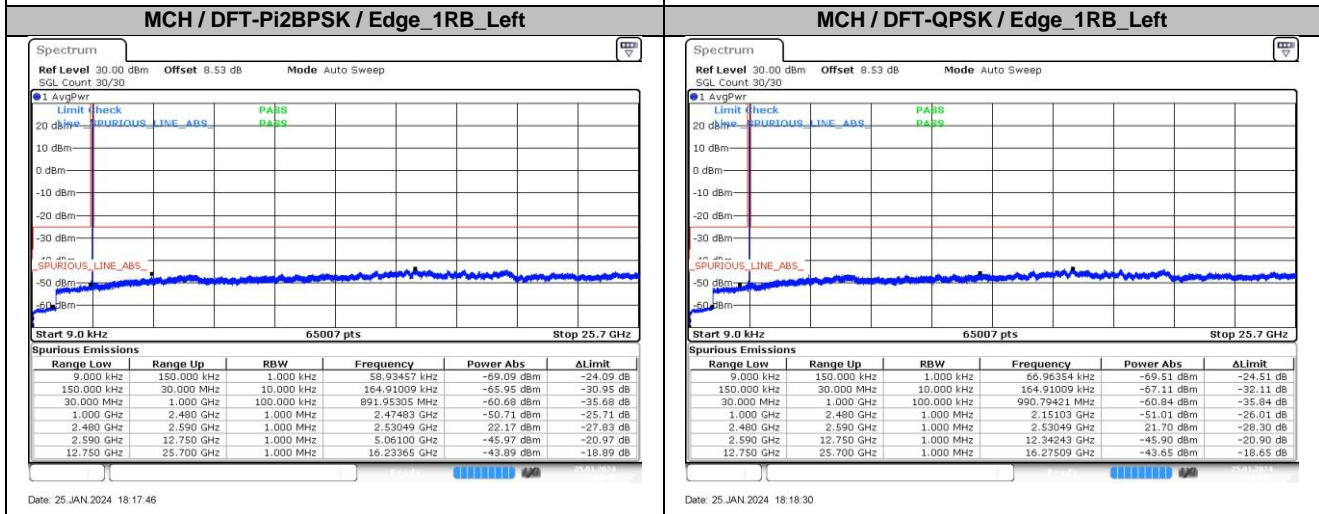
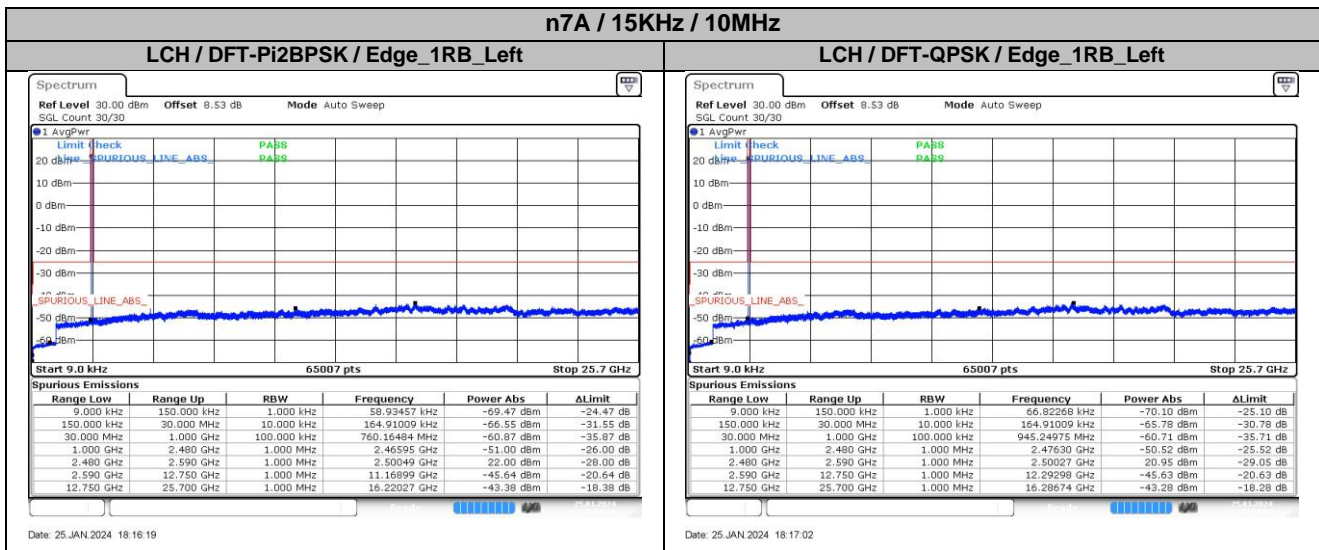
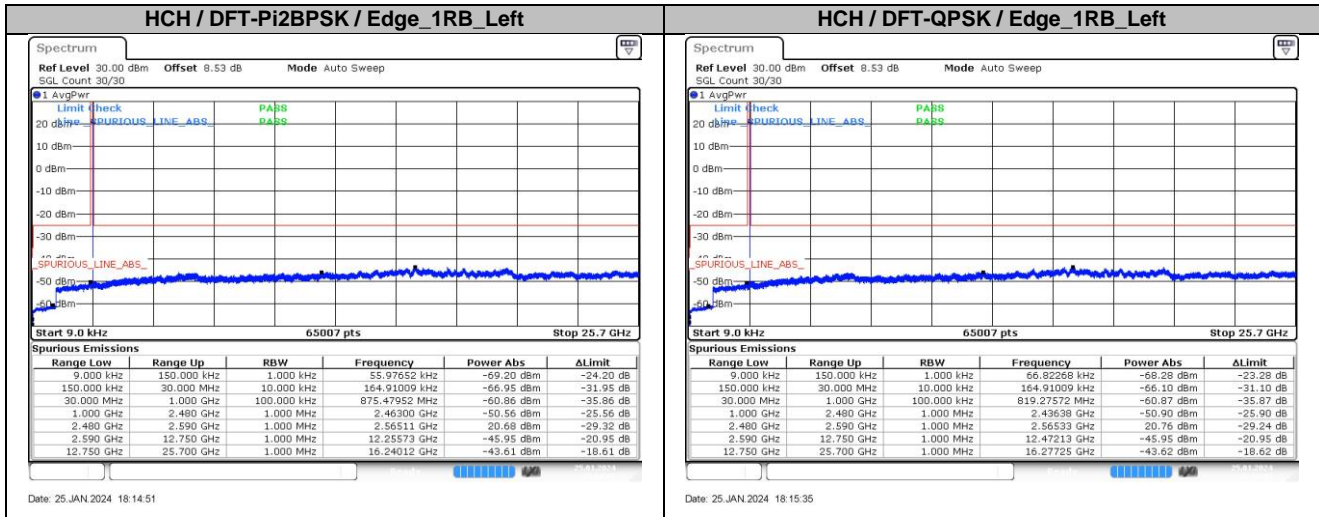
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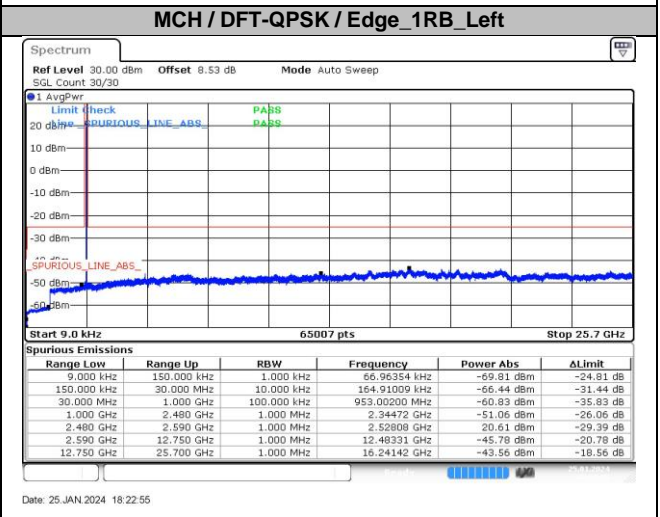
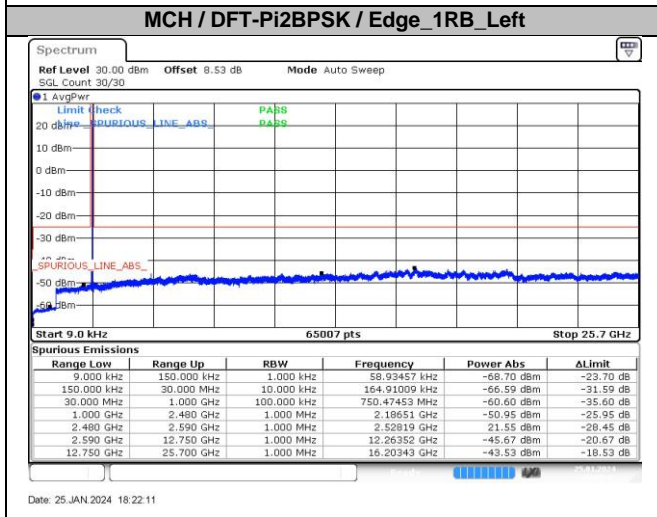
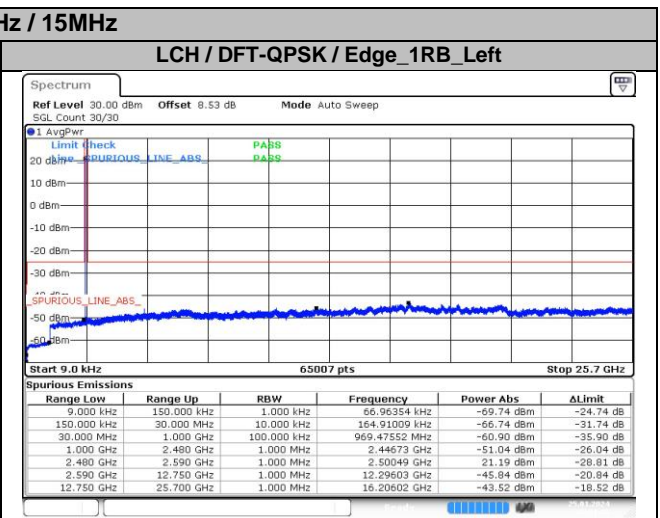
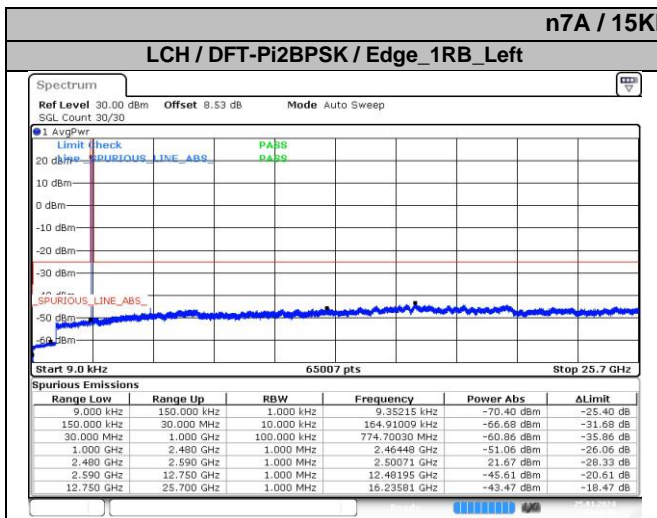
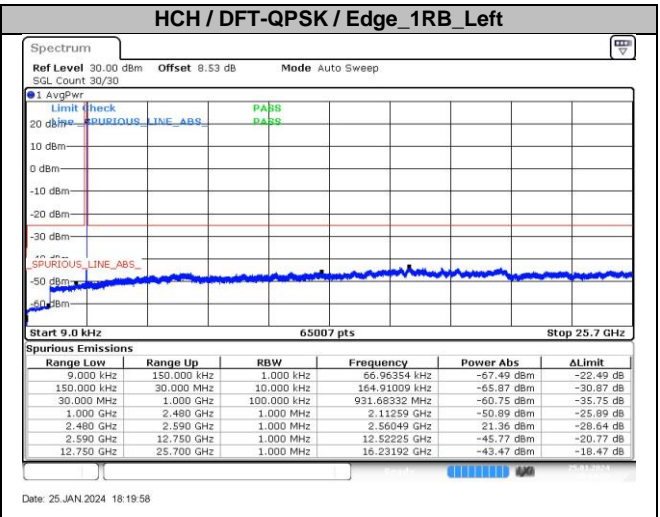
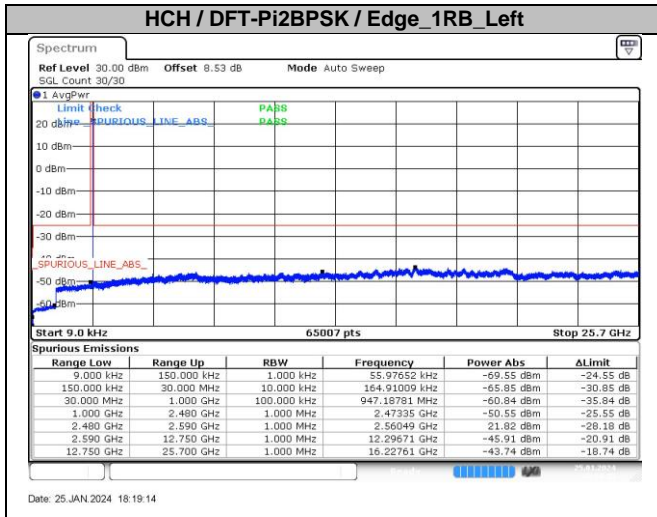


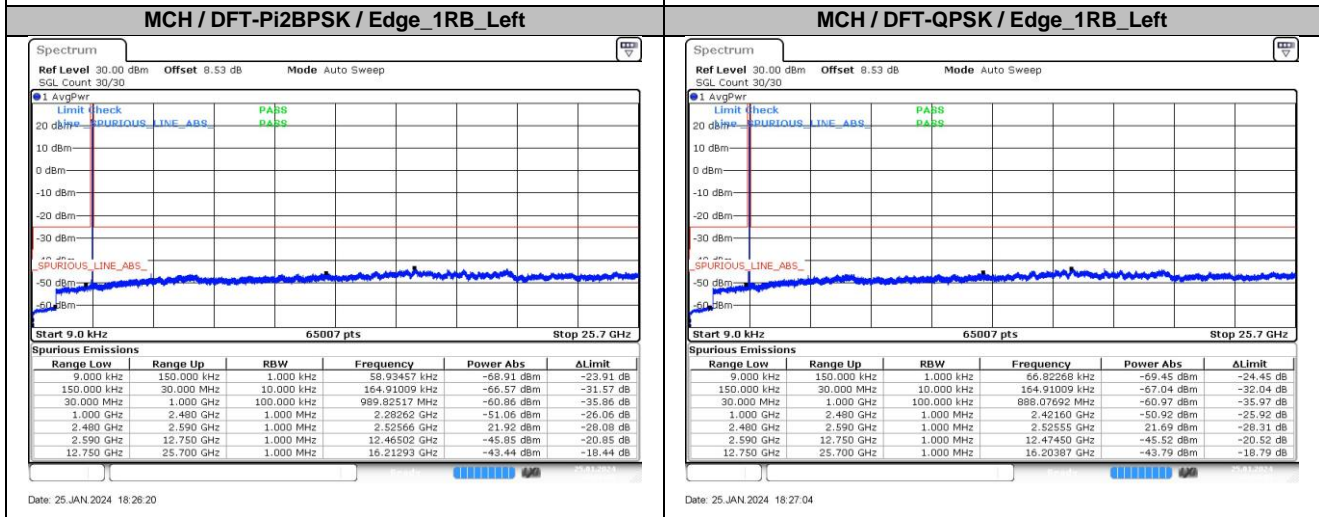
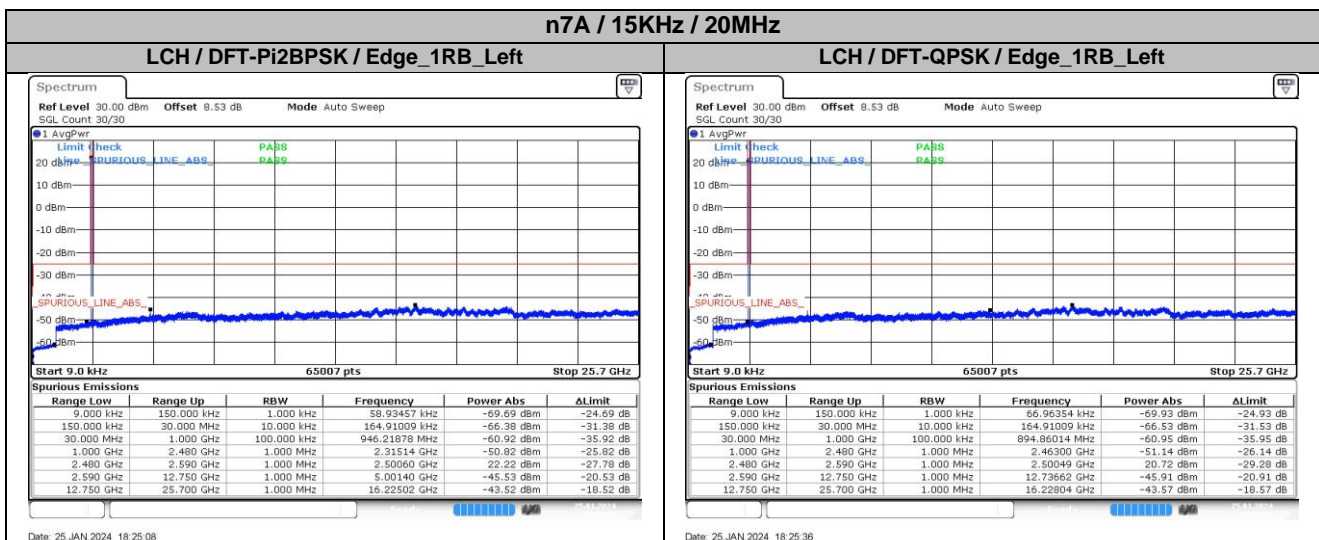
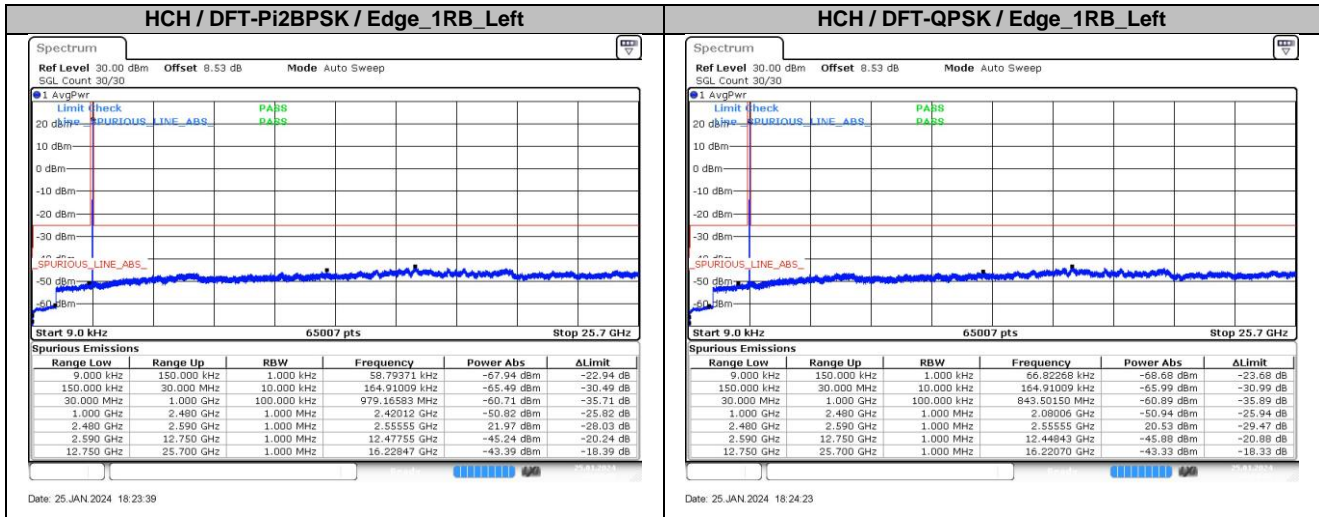
6. Conducted Spurious Emission

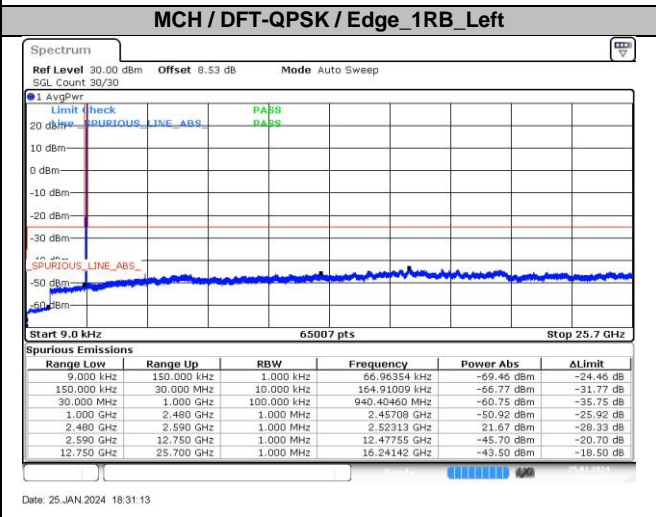
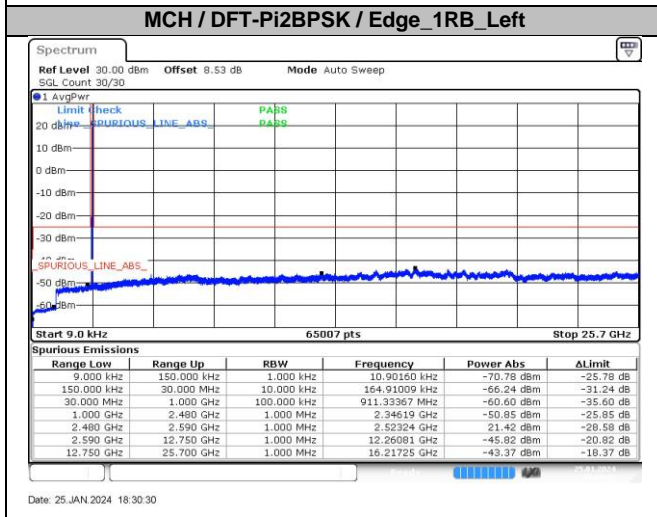
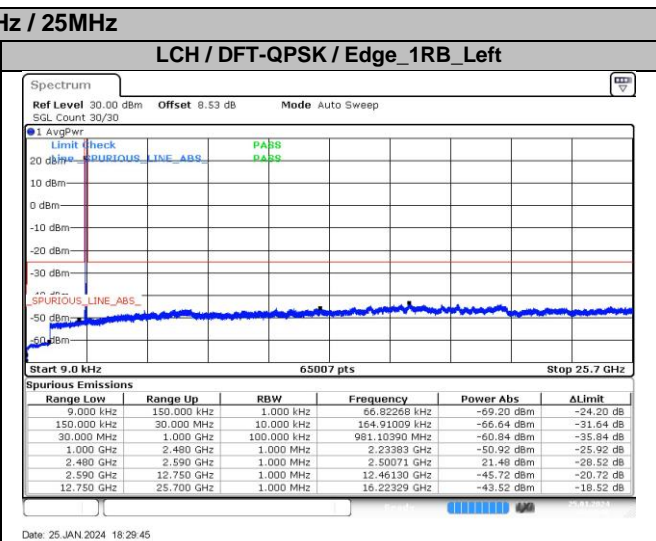
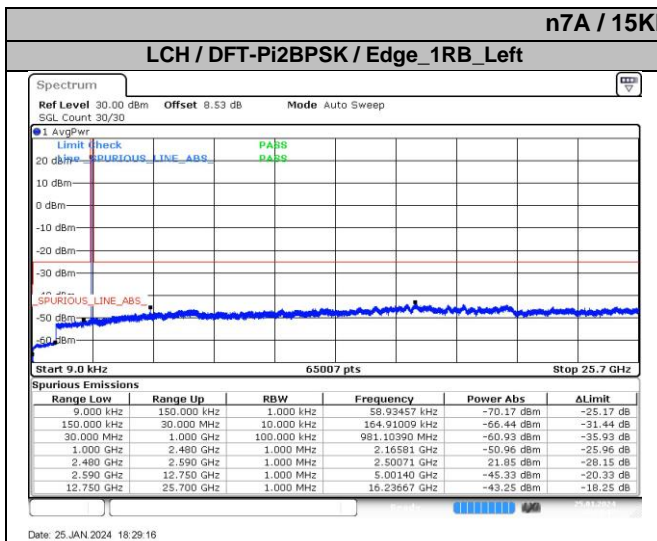
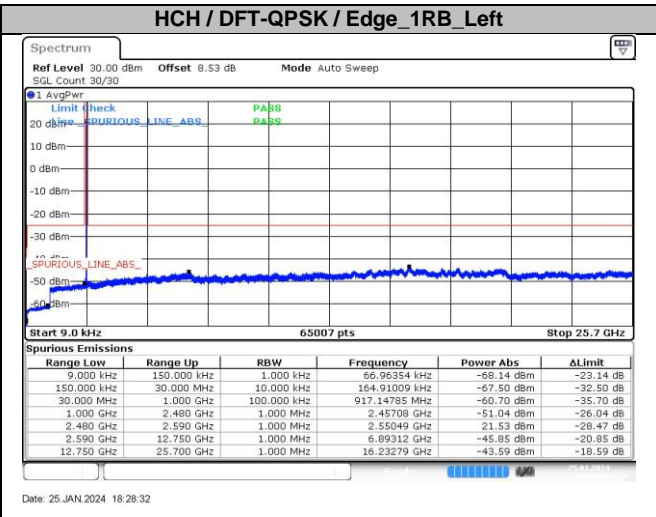
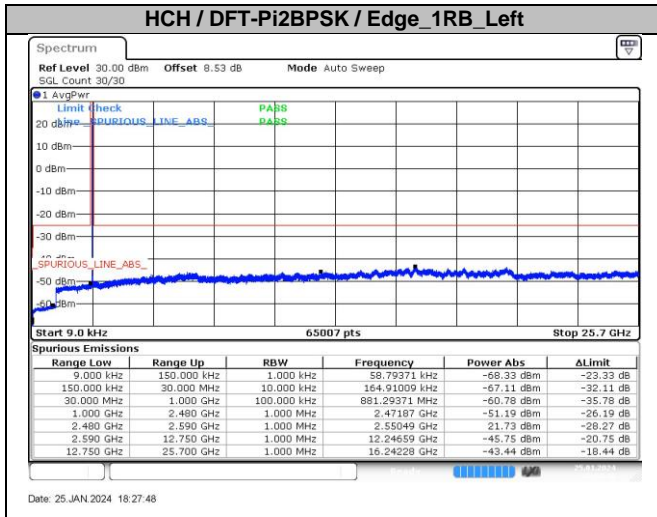
6.1. Test Plots

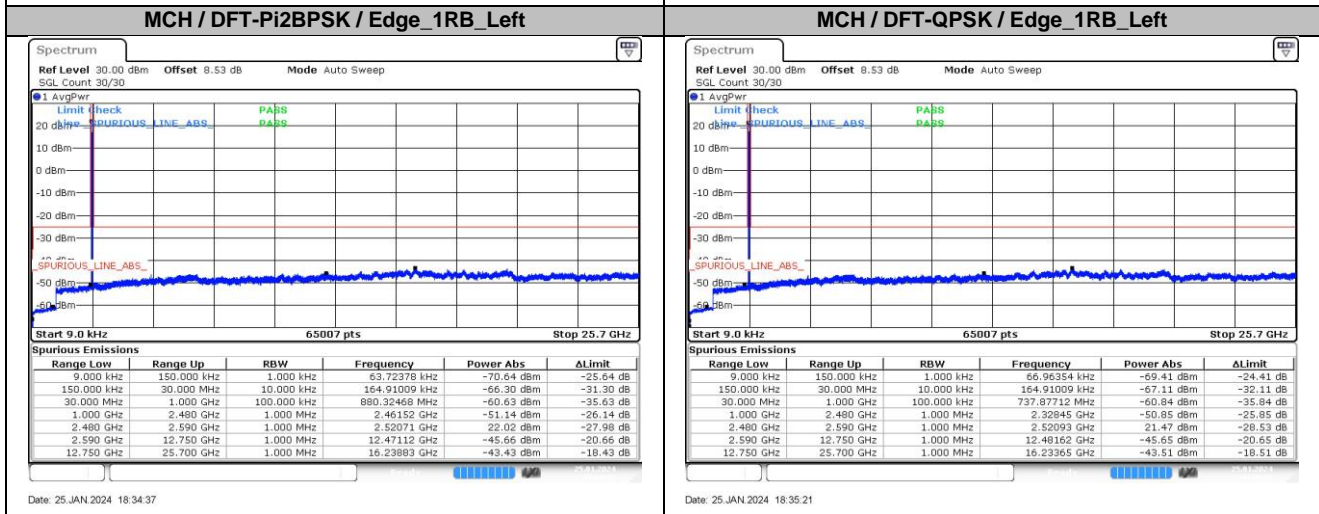
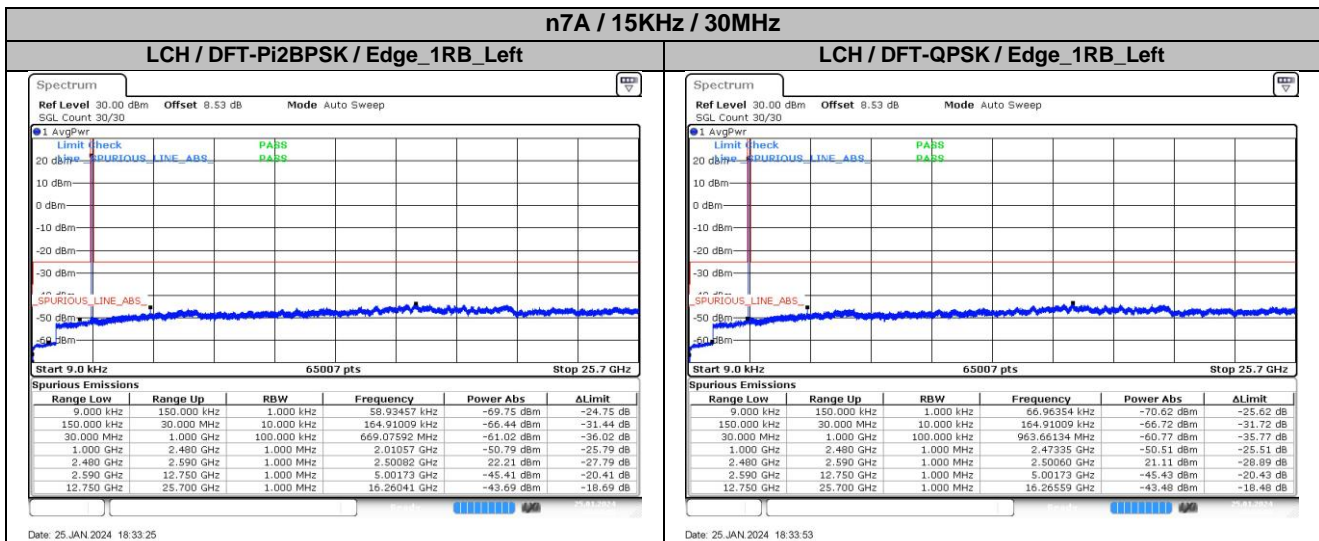
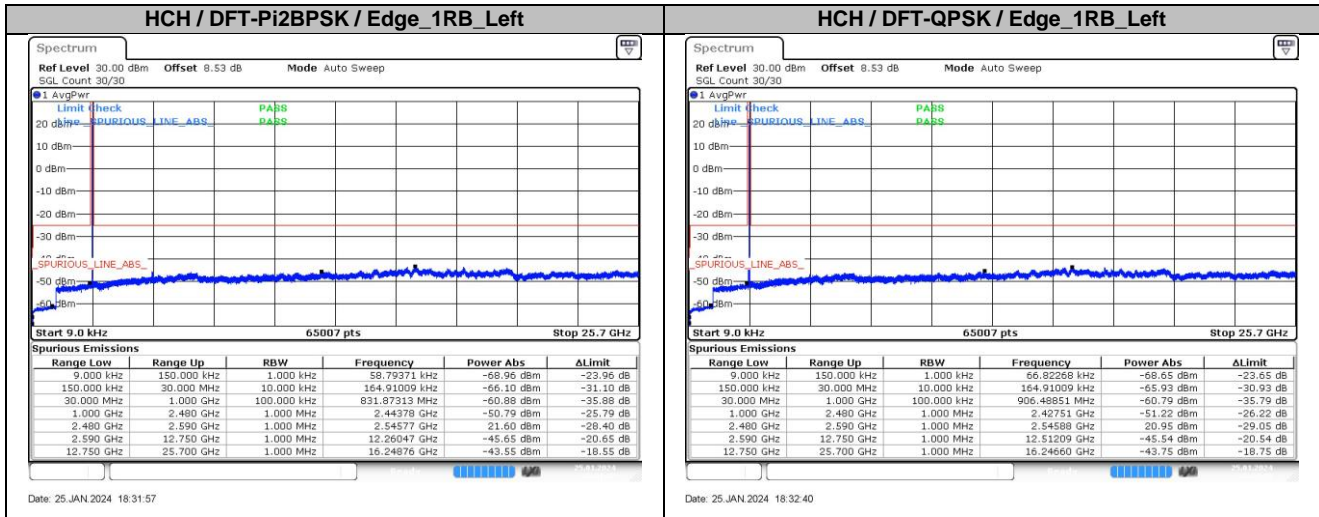


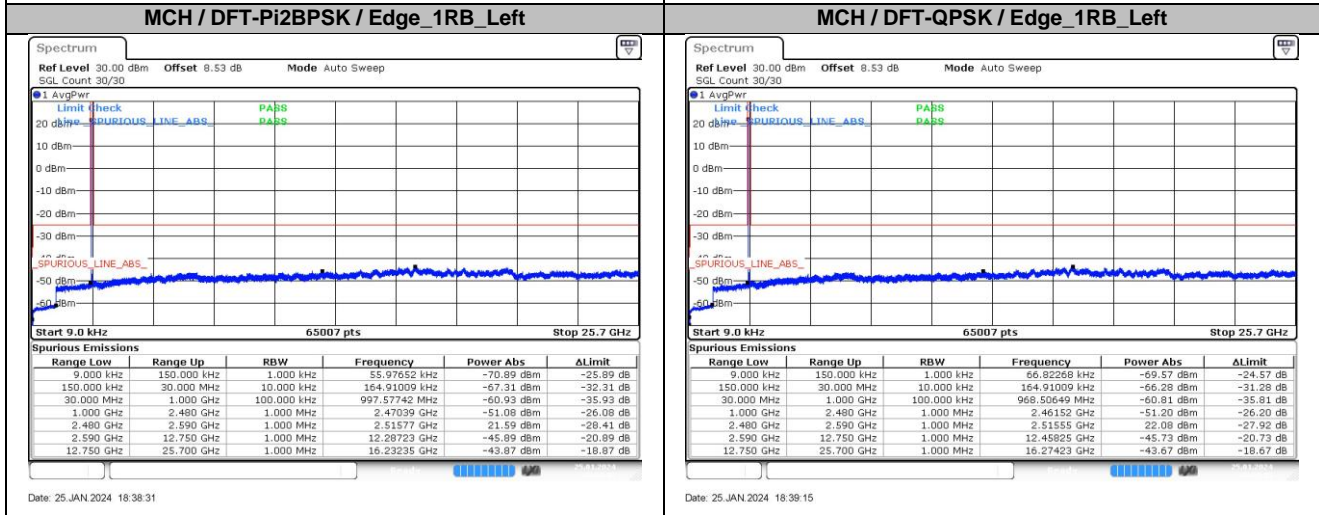
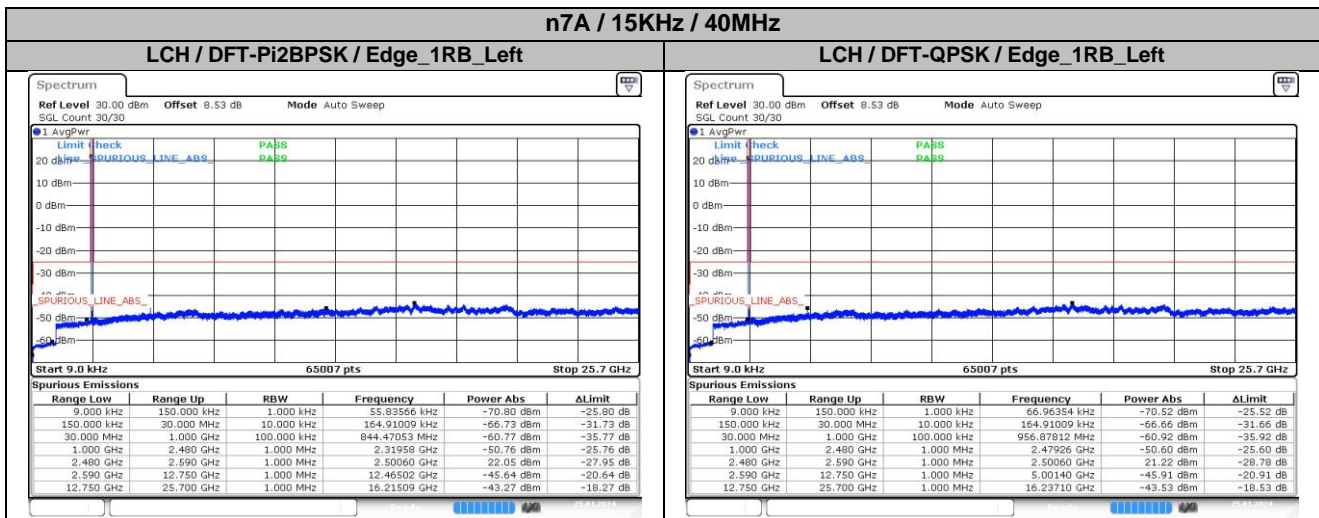
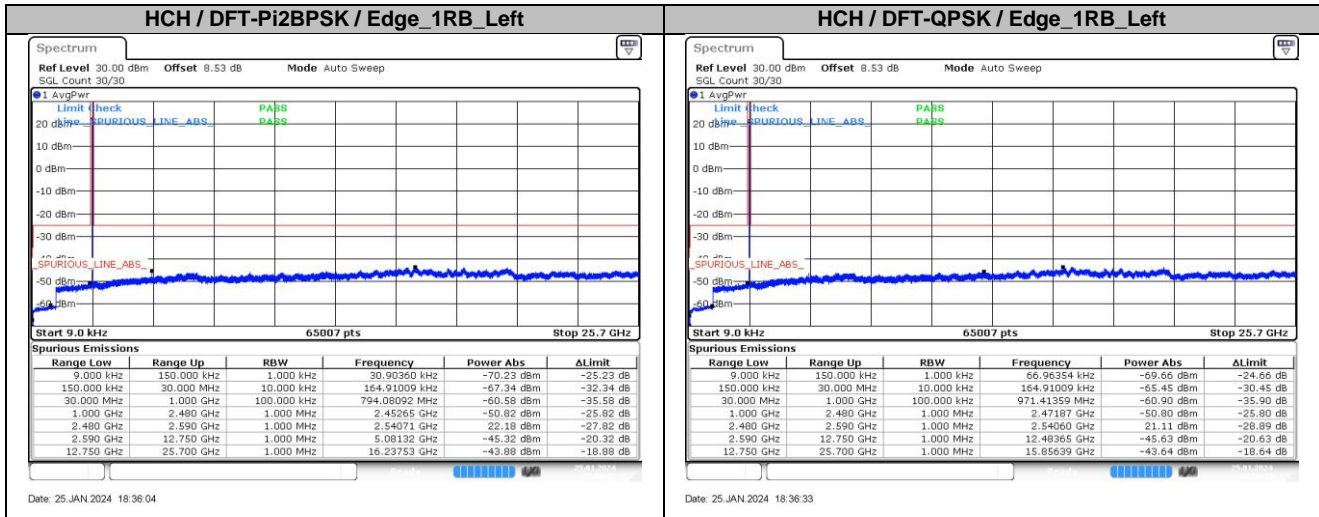


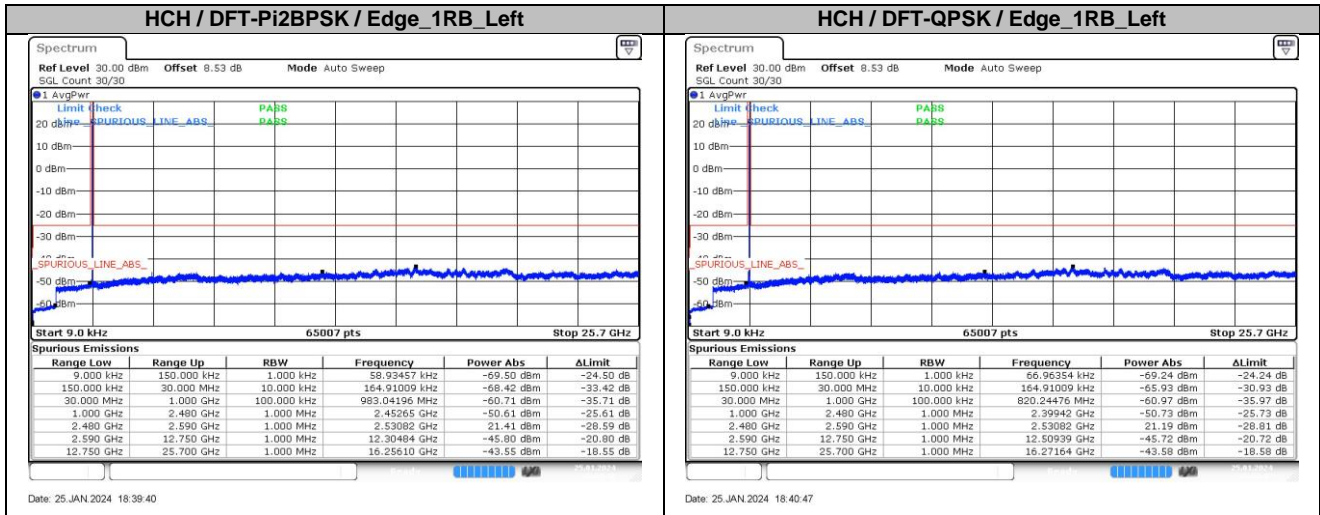












7. Frequency Stability

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	-5.70	-0.002249	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	NT	NV	-0.40	-0.000158	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	NT	HV	-4.30	-0.001696	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	-1.50	-0.000592	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	-20°C	NV	-0.20	-0.000079	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	-10°C	NV	-0.10	-0.000039	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	0°C	NV	-4.50	-0.001775	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	10°C	NV	-7.60	-0.002998	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	20°C	NV	-2.60	-0.001026	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	30°C	NV	-3.70	-0.001460	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	40°C	NV	-4.20	-0.001657	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	50°C	NV	-0.10	-0.000039	Pass

The End