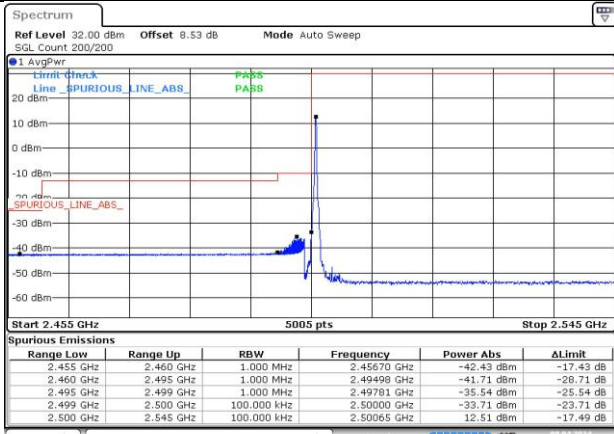


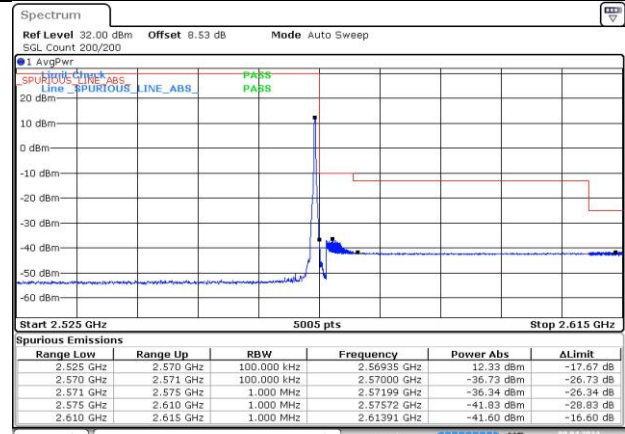
DC_66A_n7A / 15KHz / 40MHz

LCH / DFT-Pi2BPSK / Edge_1RB_Left



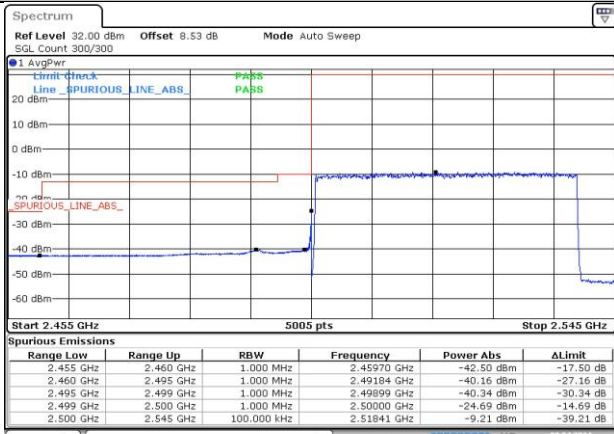
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HCH / DFT-Pi2BPSK / Edge_1RB_Right



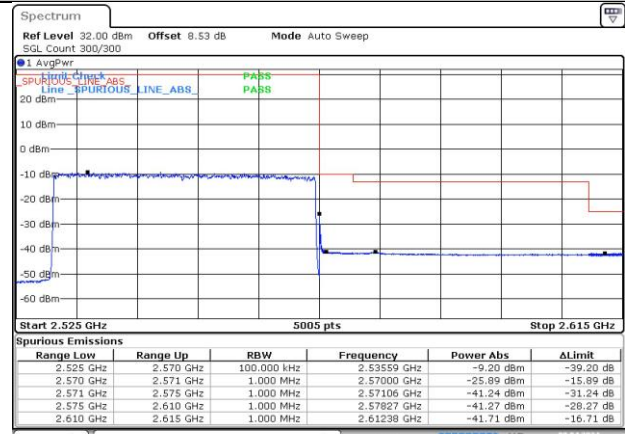
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LCH / DFT-Pi2BPSK / Outer_Full



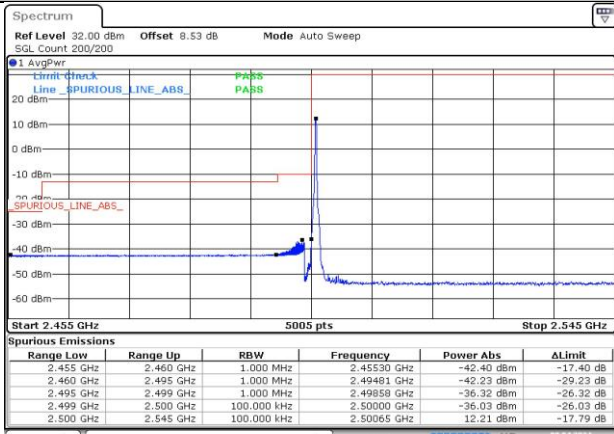
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HCH / DFT-Pi2BPSK / Outer_Full



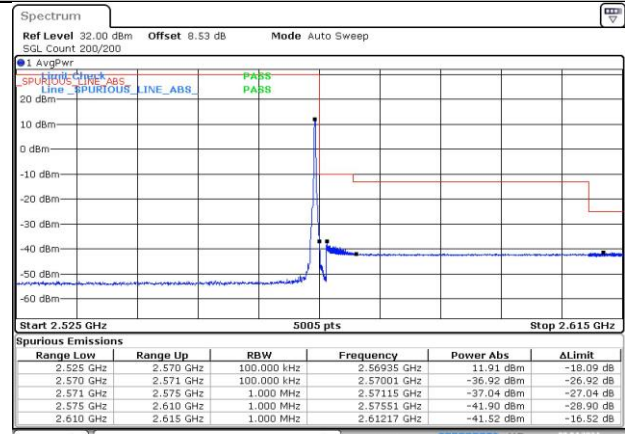
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LCH / DFT-QPSK / Edge_1RB_Left

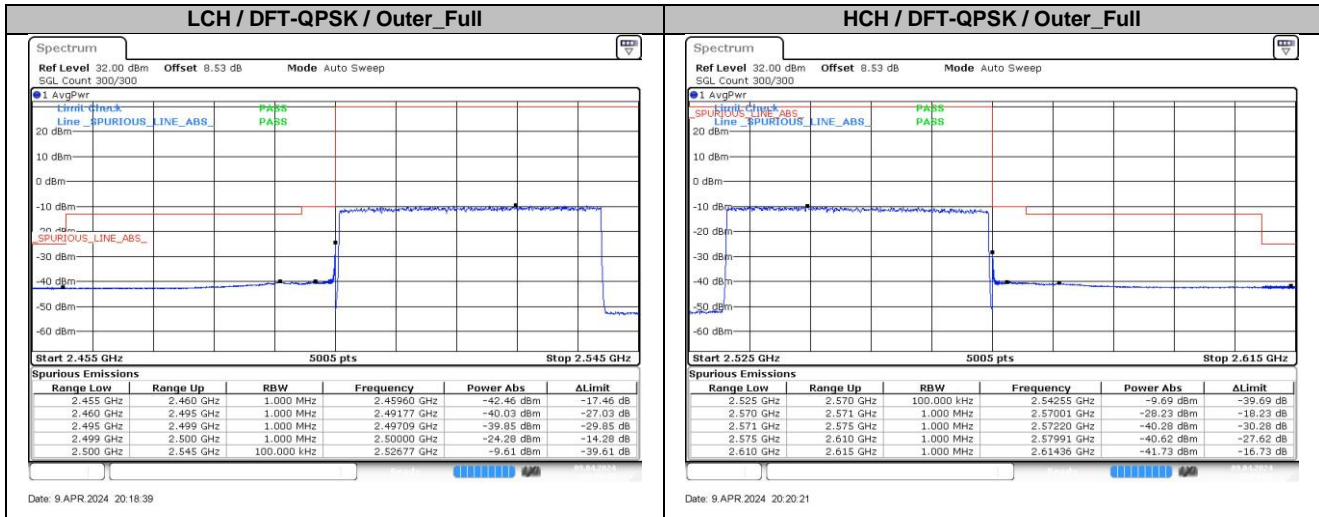


Date: 9 APR 2024 20:18:10

HCH / DFT-QPSK / Edge_1RB_Right

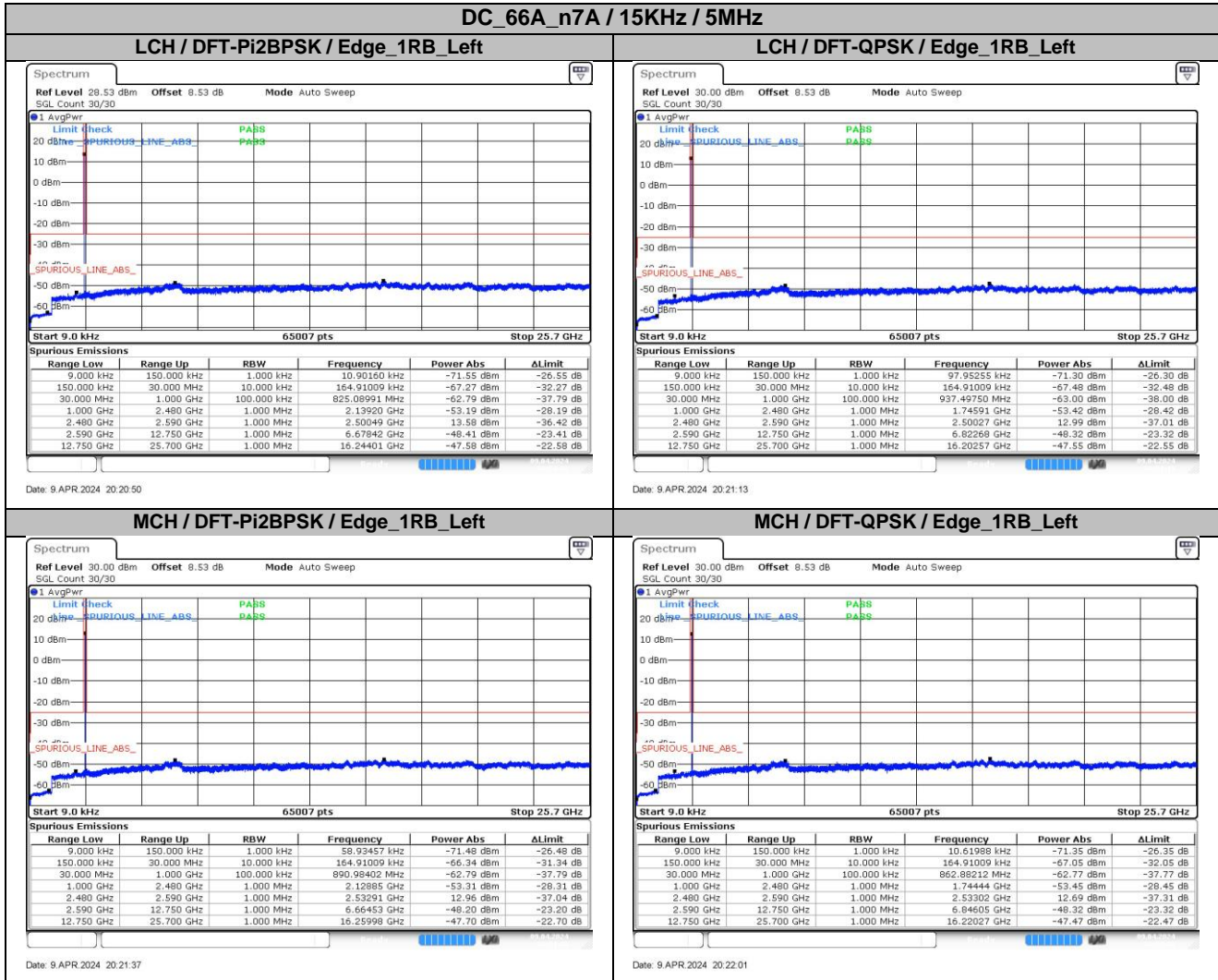


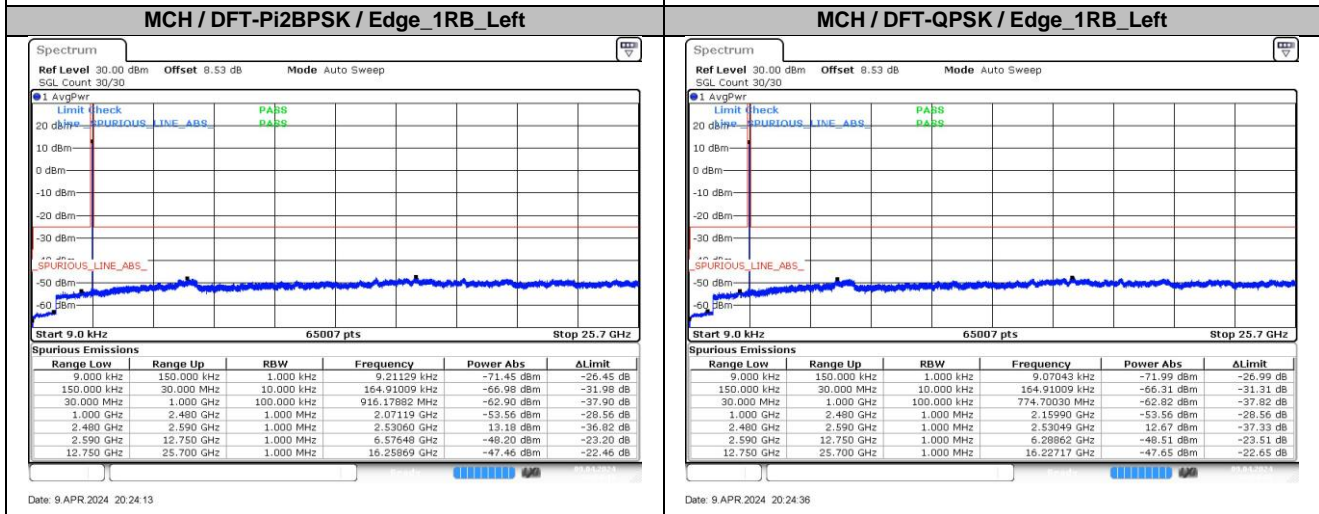
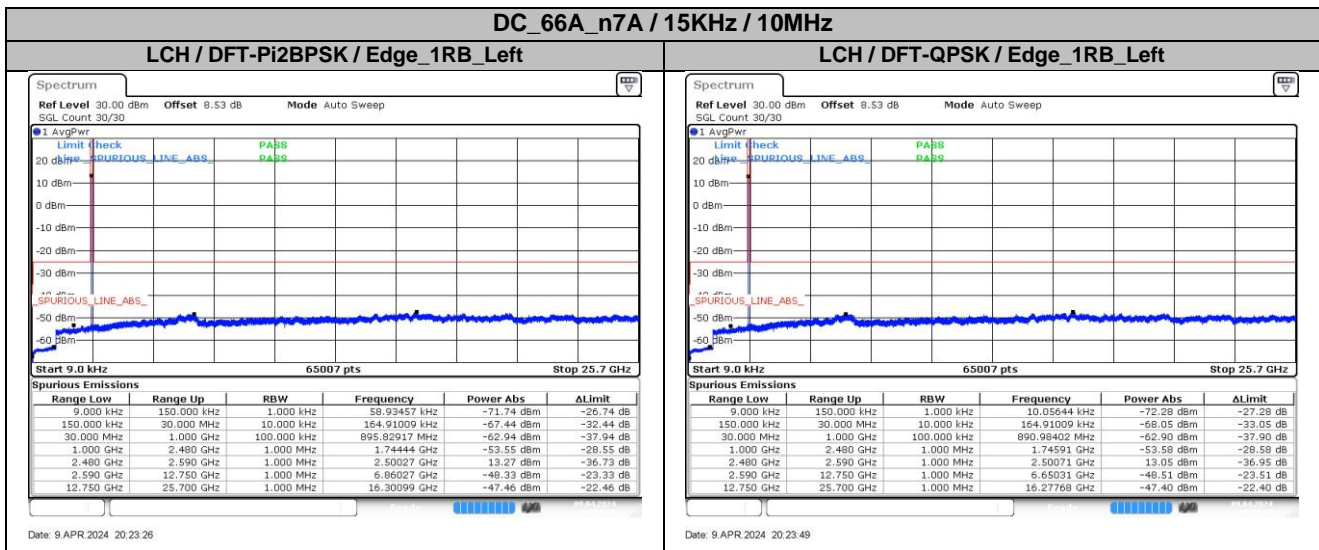
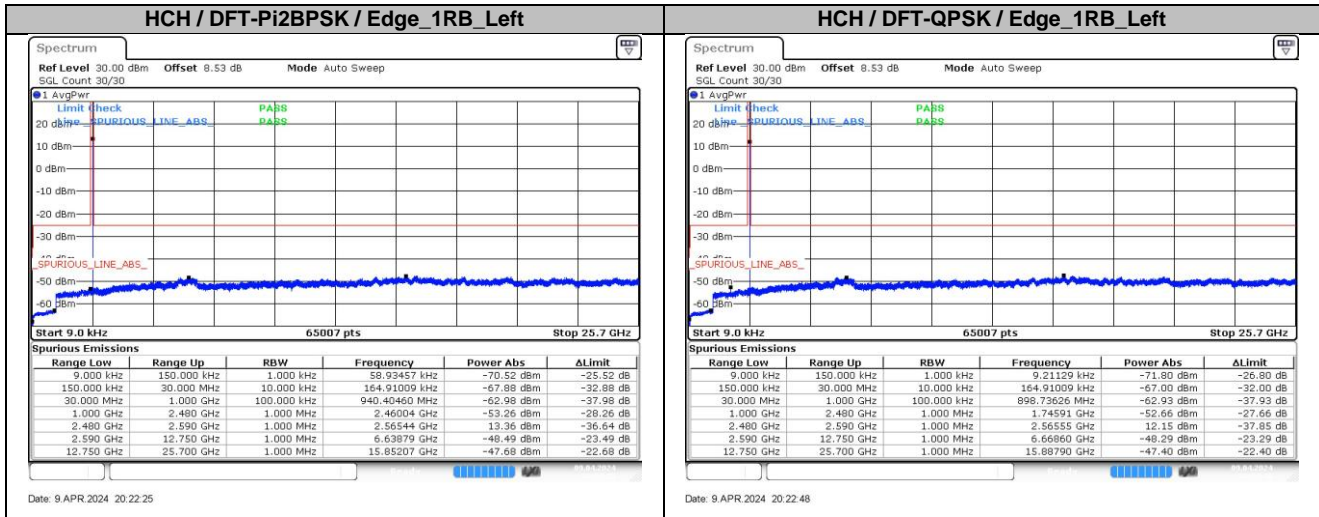
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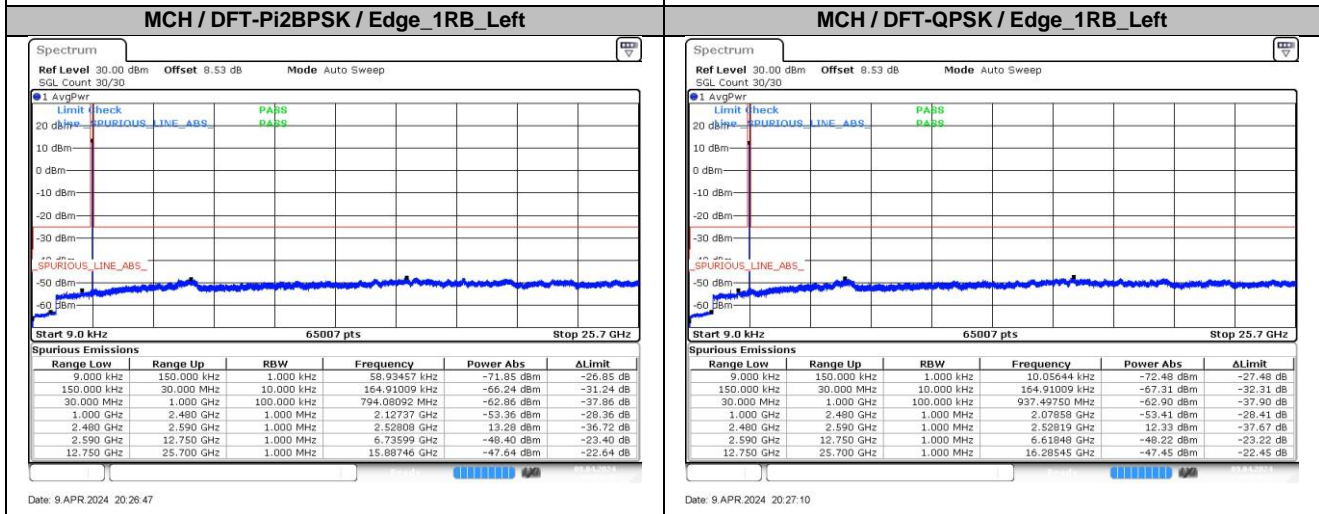
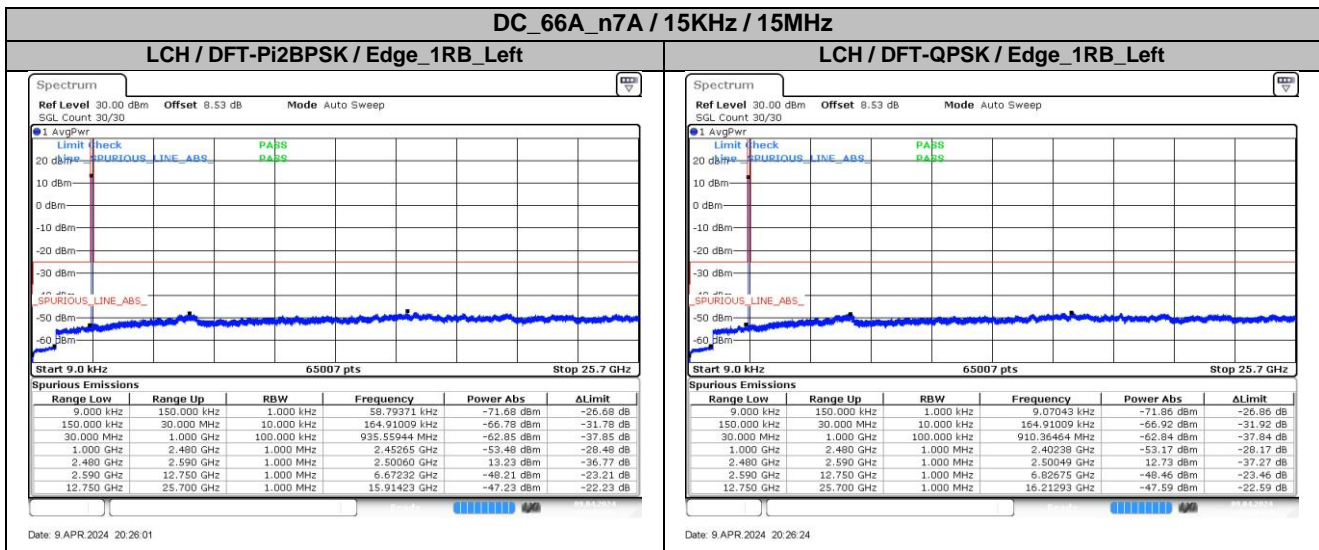
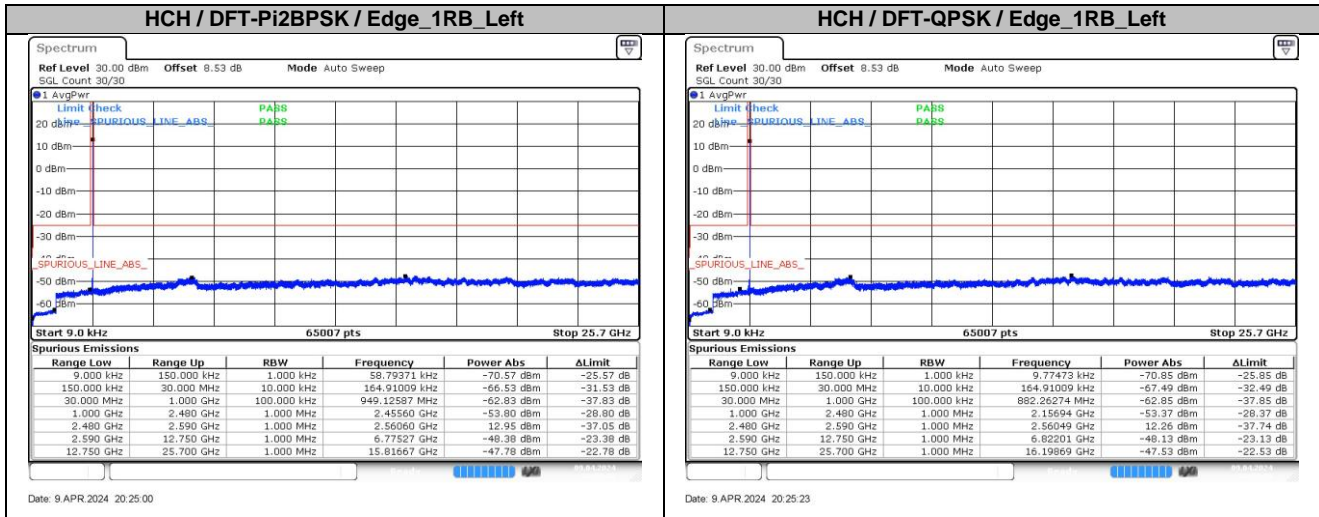


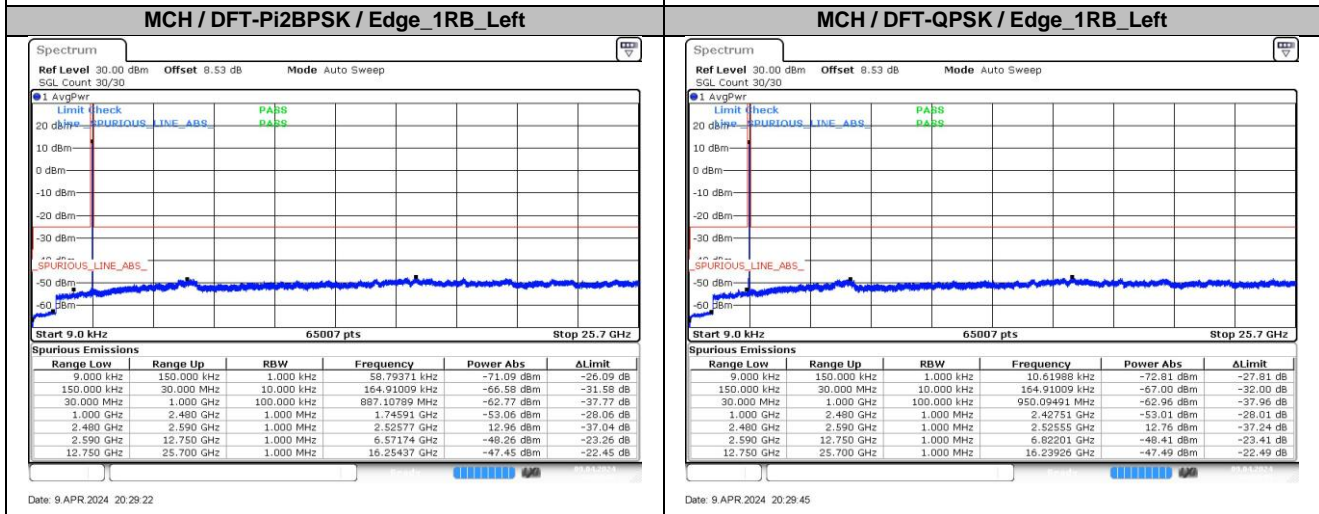
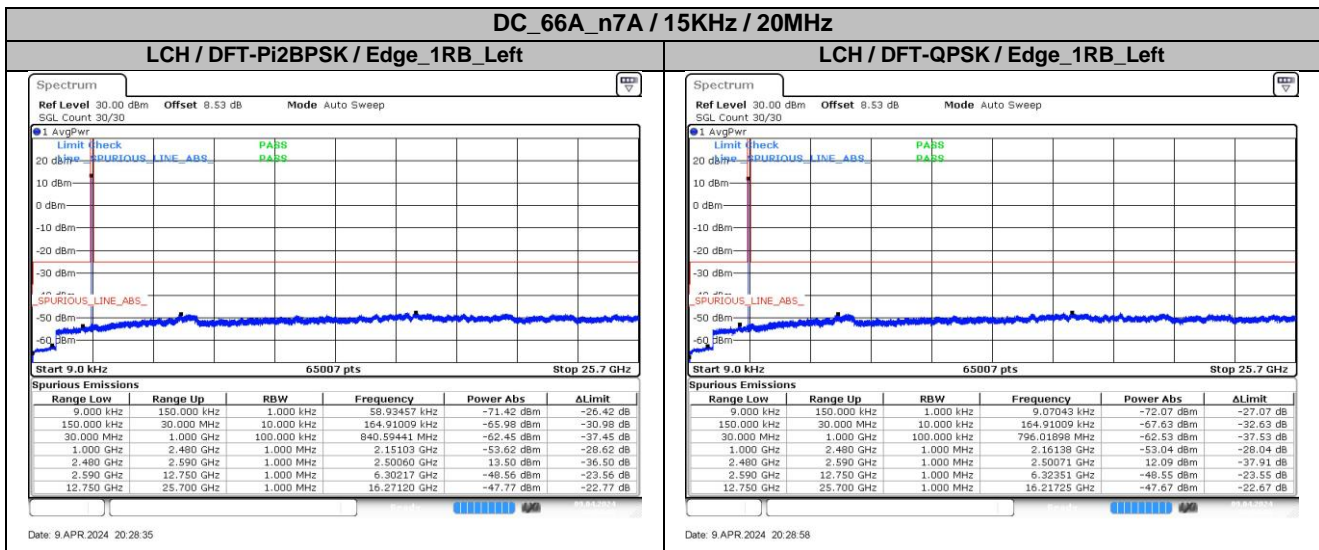
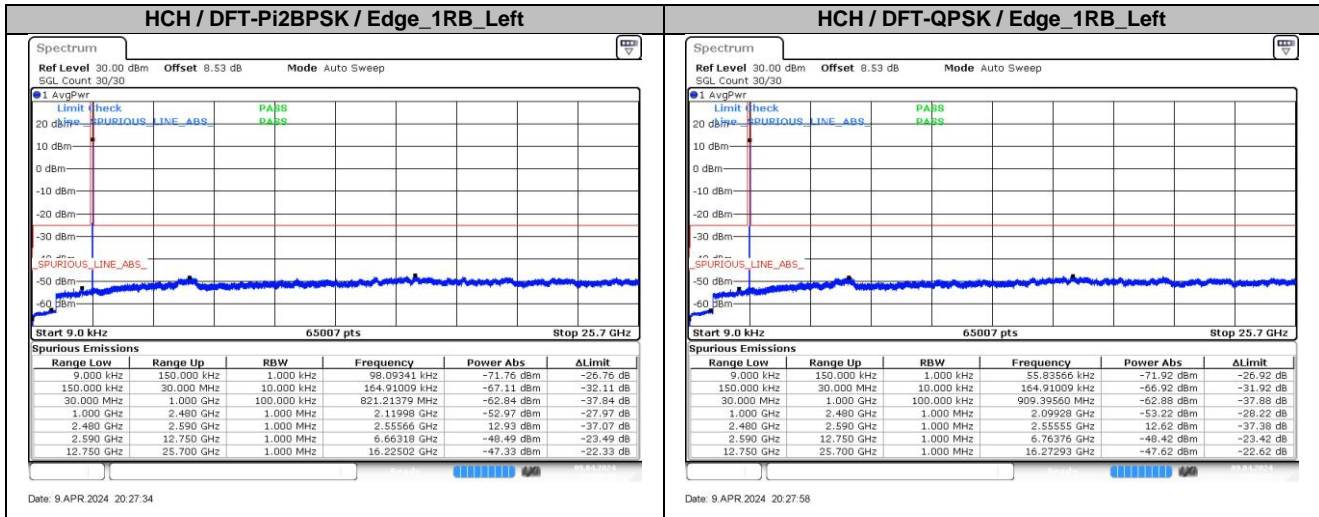
6. Conducted Spurious Emission

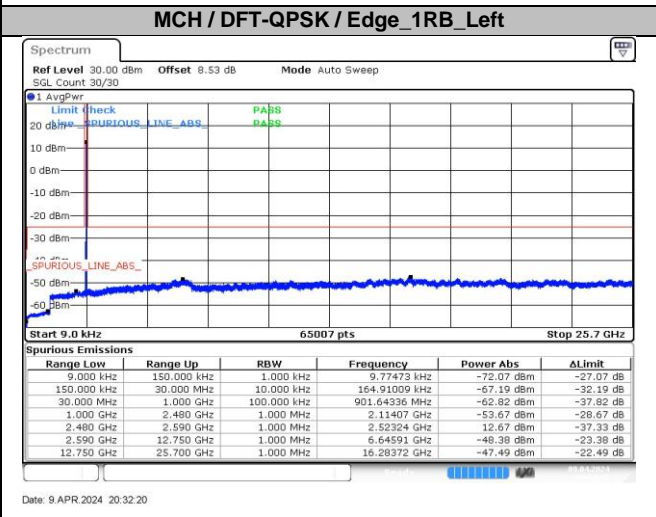
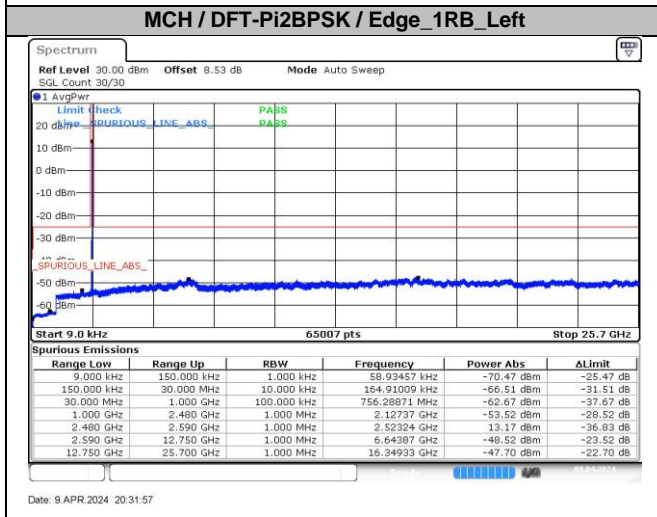
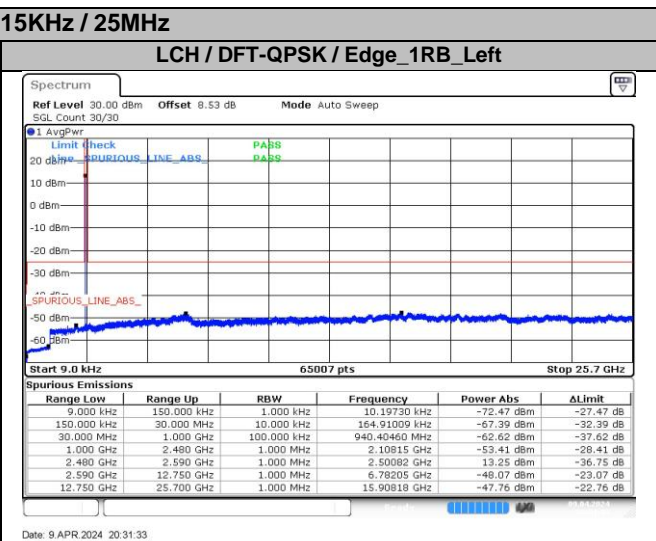
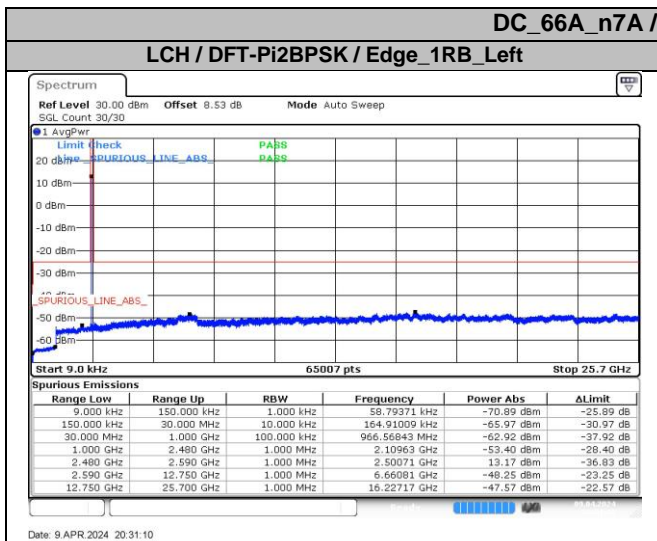
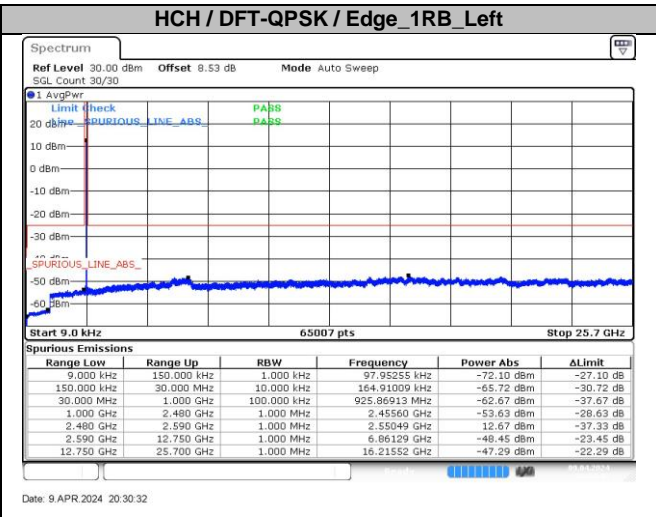
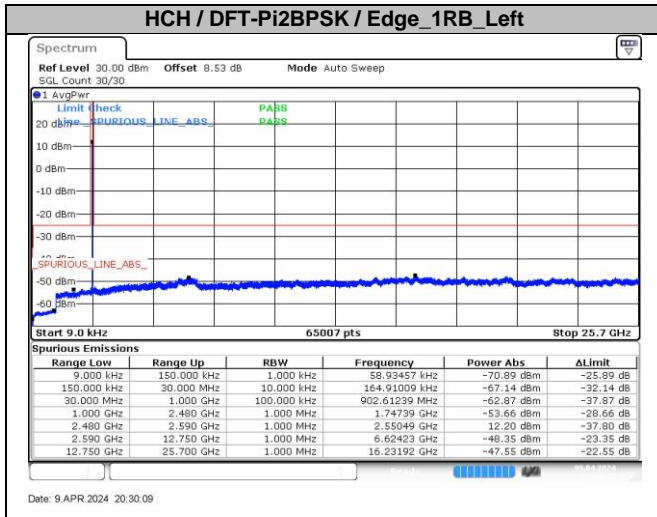
6.1. Test Plots

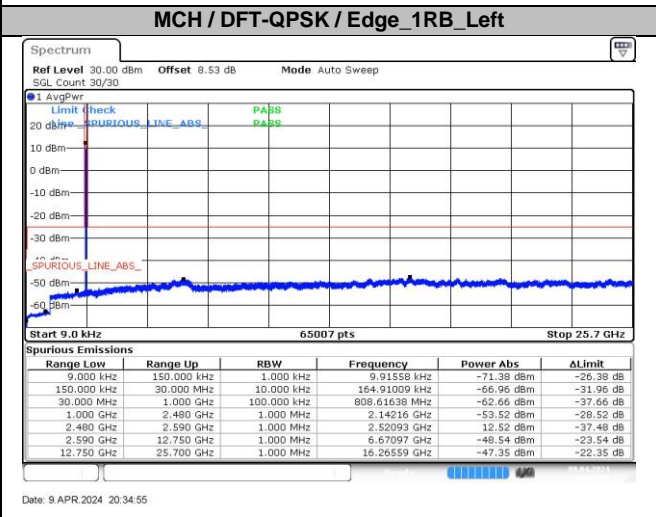
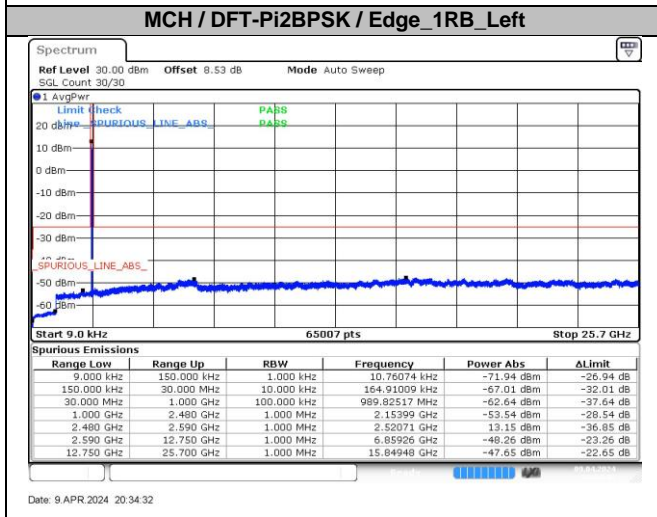
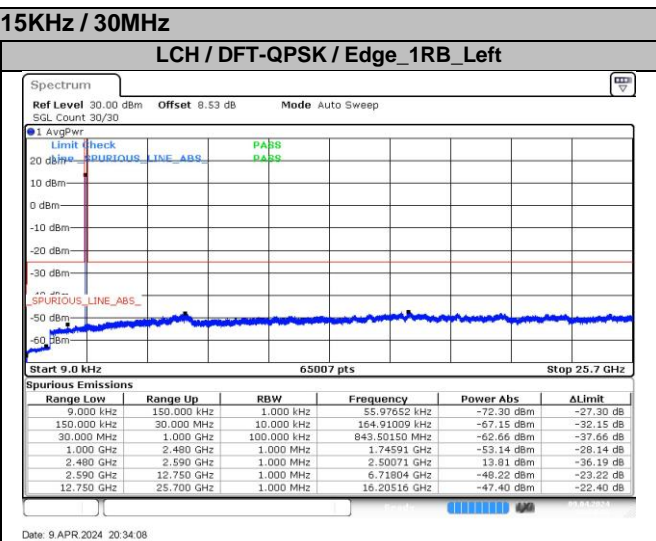
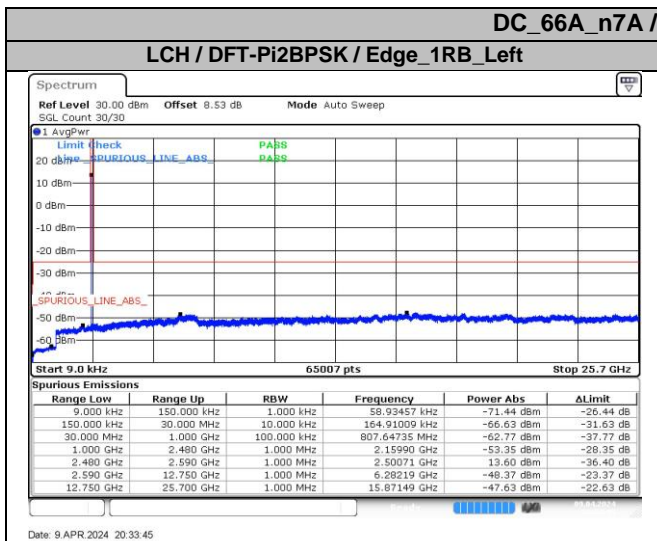
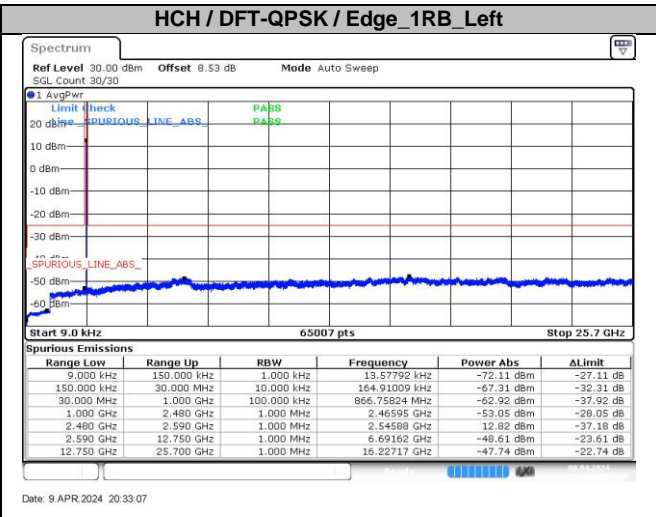
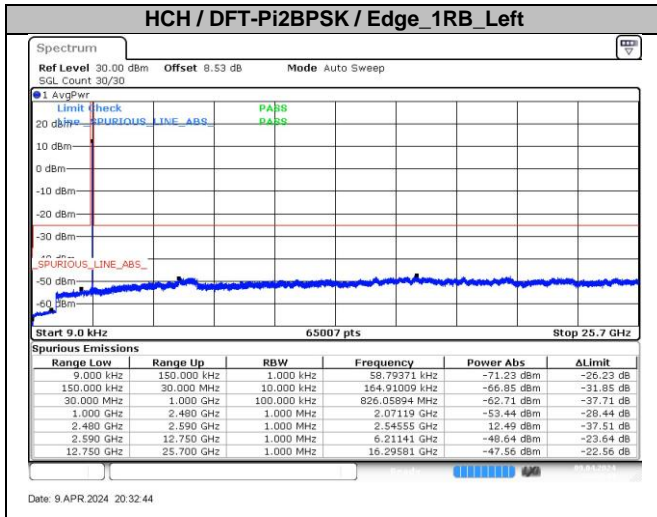


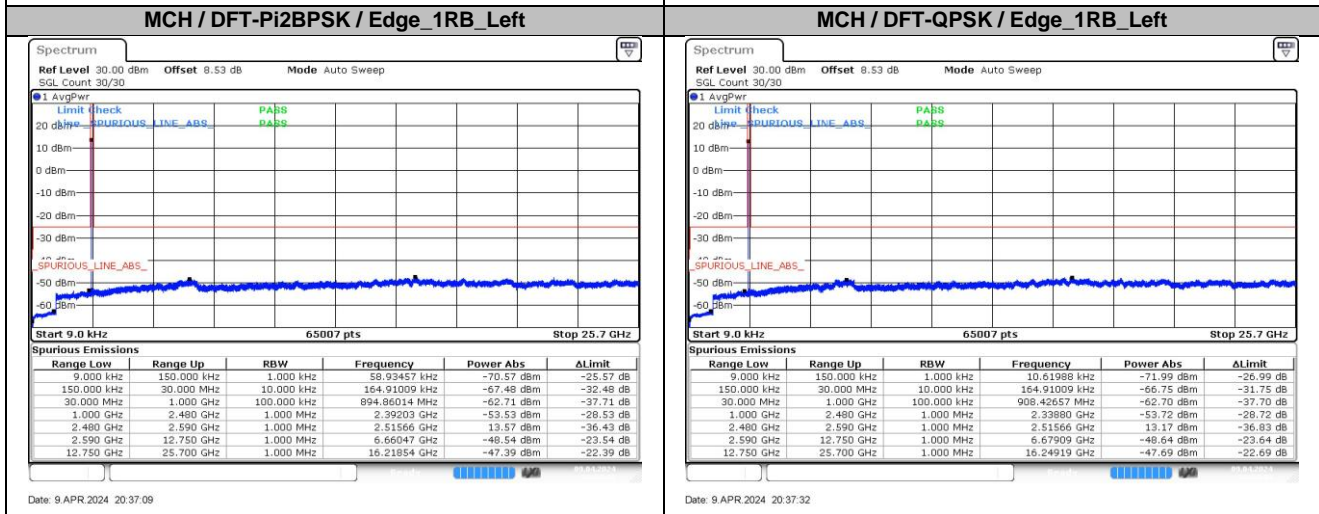
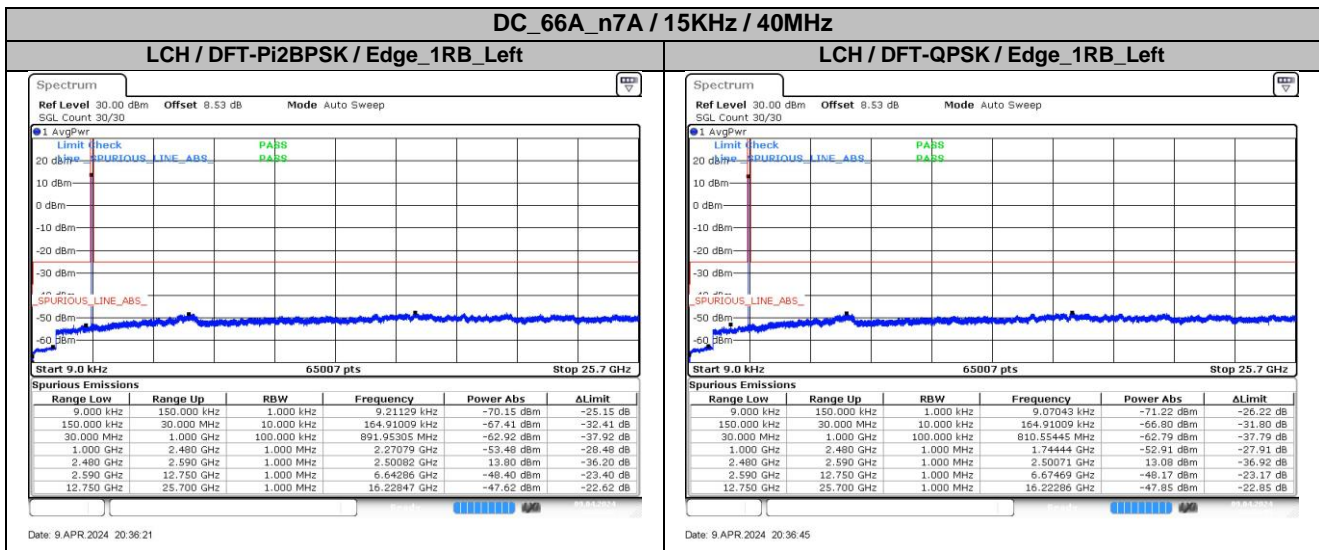
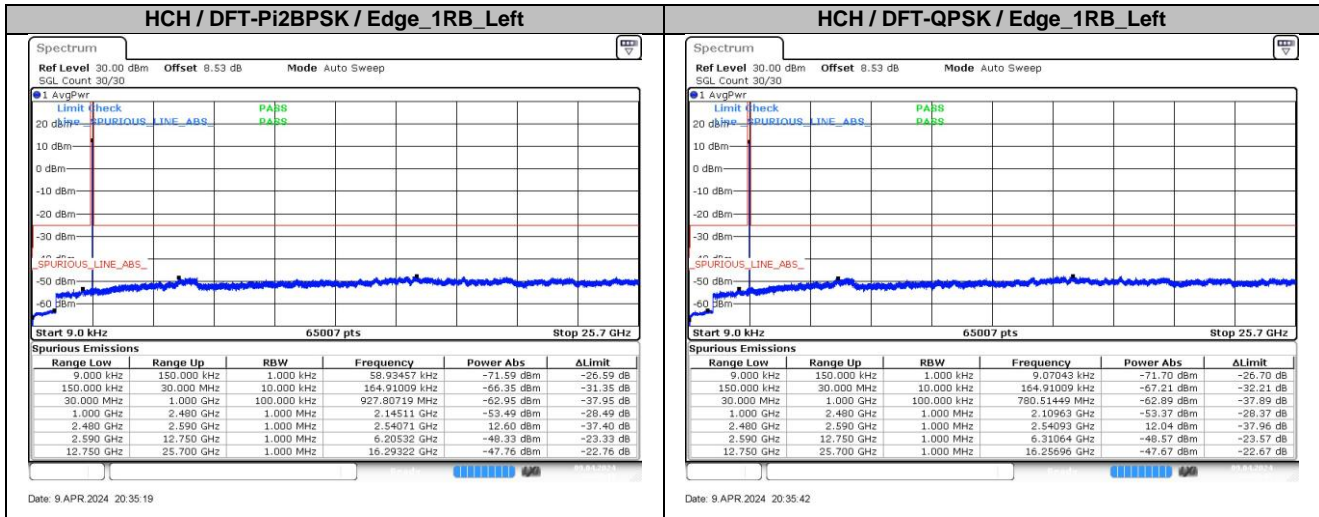


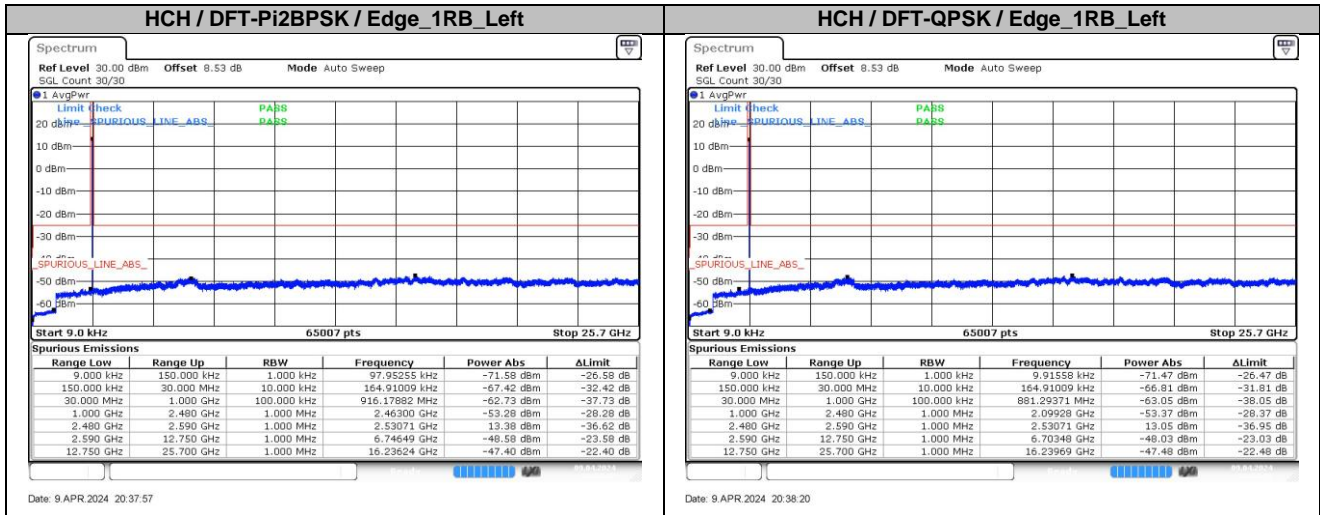












7. Frequency Stability

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	0.60	0.000237	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	NT	NV	5.90	0.002327	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	NT	HV	-7.70	-0.003037	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	-2.90	-0.001144	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	-20°C	NV	-2.30	-0.000907	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	-10°C	NV	-2.70	-0.001065	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	0°C	NV	-1.90	-0.000750	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	10°C	NV	3.60	0.001420	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	20°C	NV	-1.90	-0.000750	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	30°C	NV	4.40	0.001736	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	40°C	NV	-2.50	-0.000986	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	50°C	NV	9.20	0.003629	Pass

The End