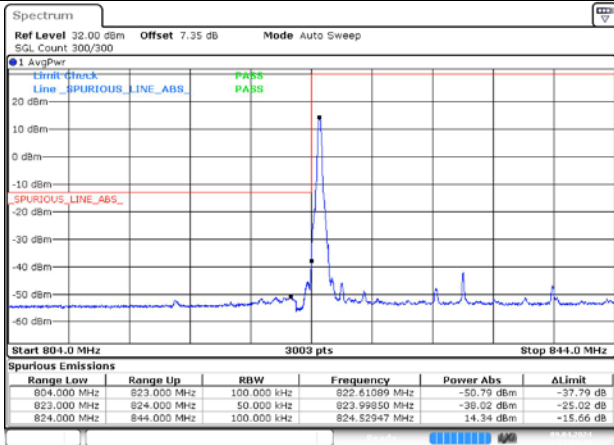


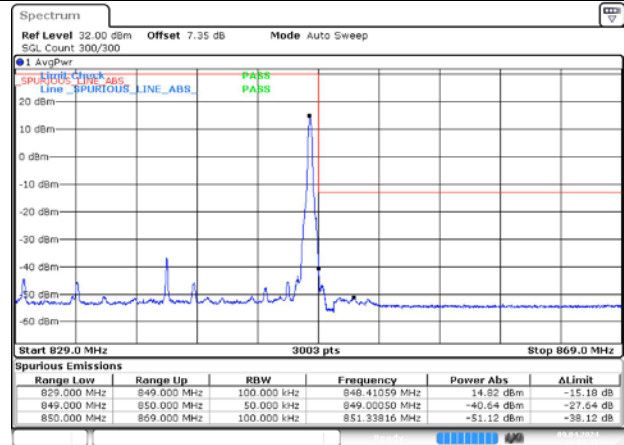
n5A / 15KHz / 20MHz

LCH_DFT-Pi2BPSK / Edge_1RB_Left



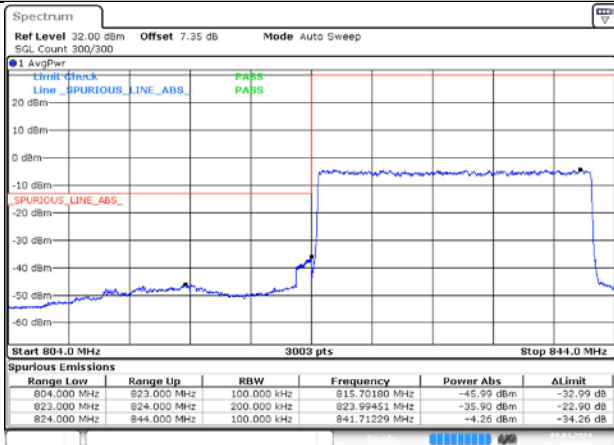
Date: 9 APR 2024 22:04:44

HCH_DFT-Pi2BPSK / Edge_1RB_Right



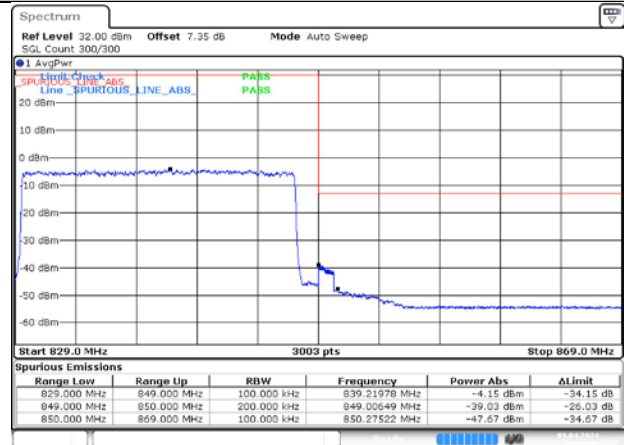
Date: 9 APR 2024 22:07:19

LCH_DFT-Pi2BPSK / Outer_Full



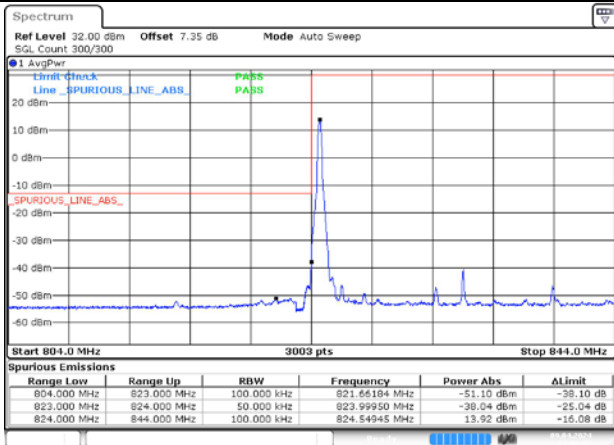
Date: 9 APR 2024 22:05:06

HCH_DFT-Pi2BPSK / Outer_Full



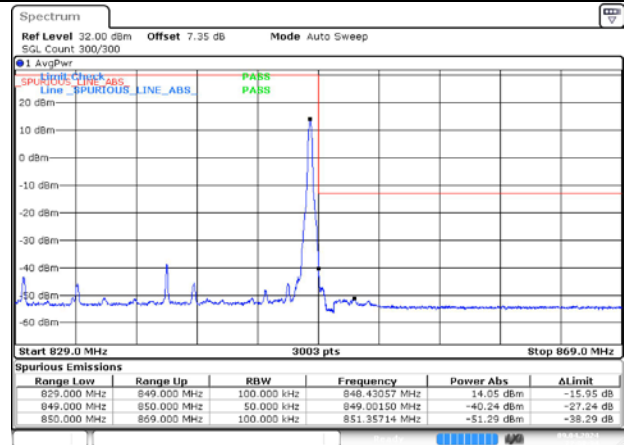
Date: 9 APR 2024 22:07:43

LCH_DFT-QPSK / Edge_1RB_Left

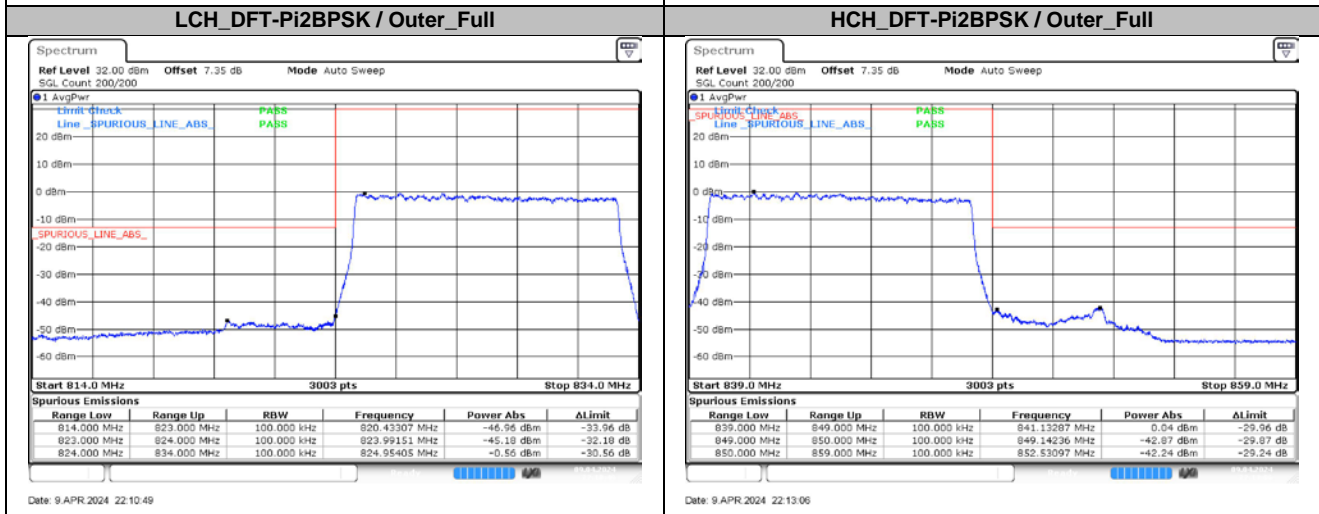
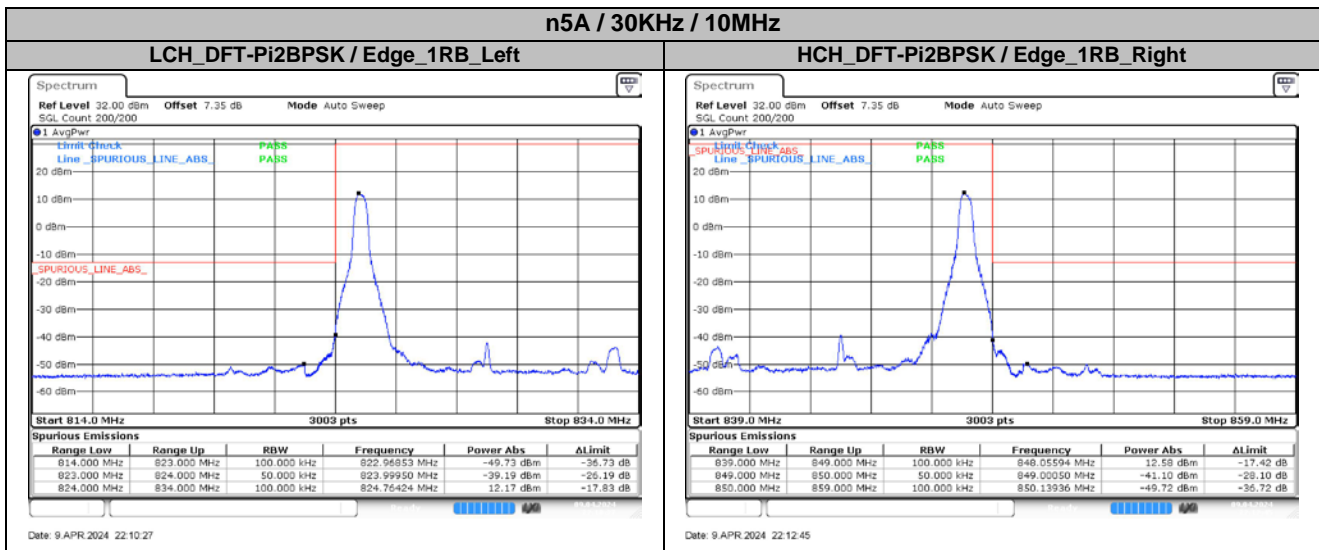
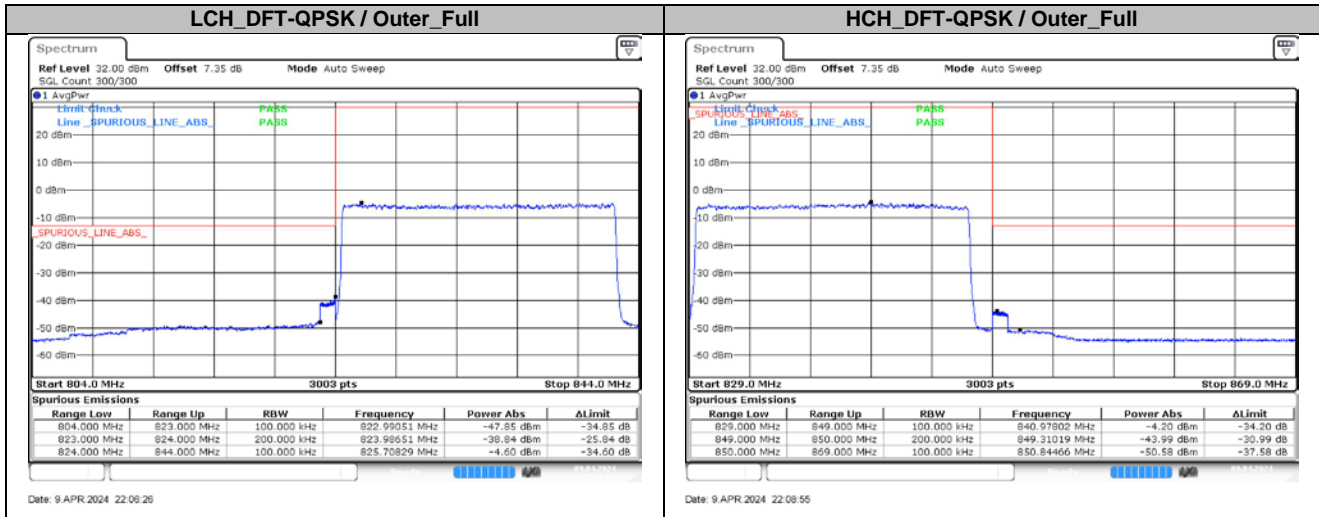


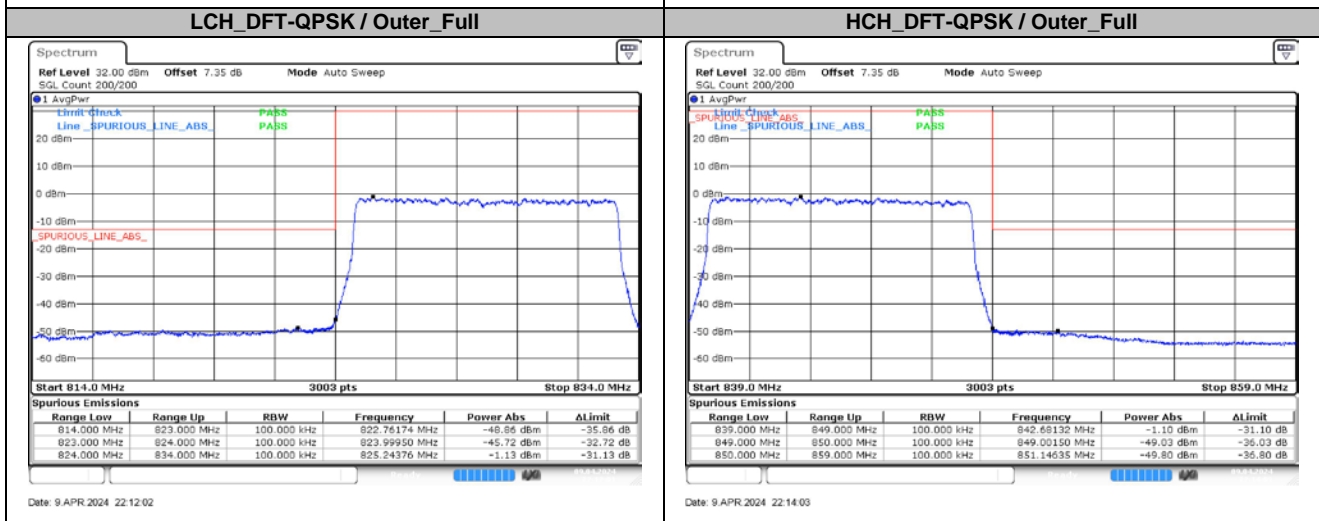
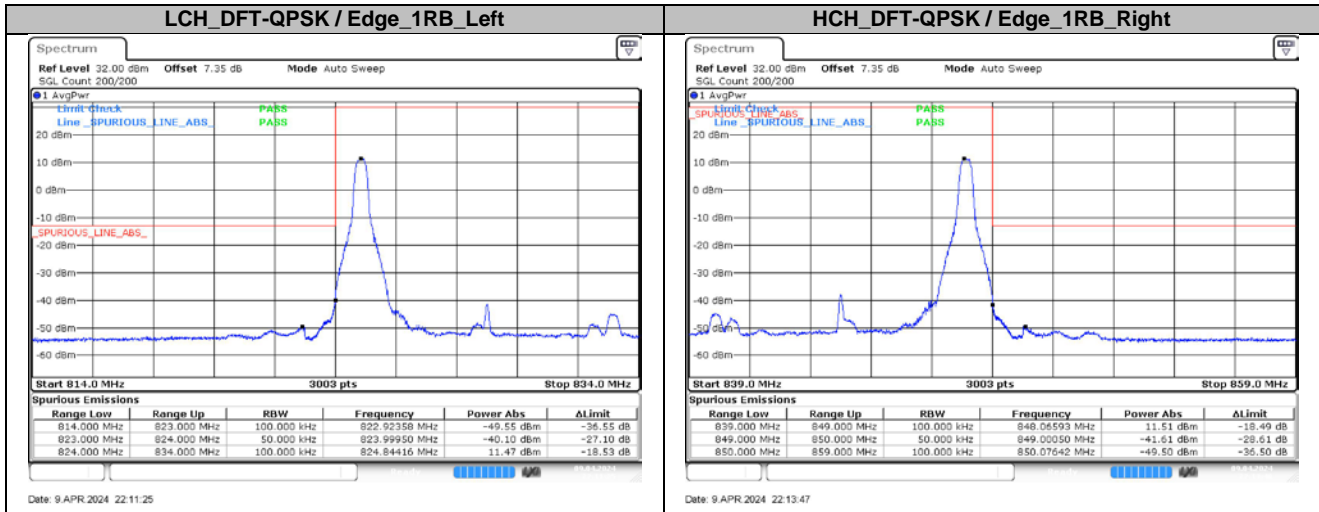
Date: 9 APR 2024 22:05:05

HCH_DFT-QPSK / Edge_1RB_Right

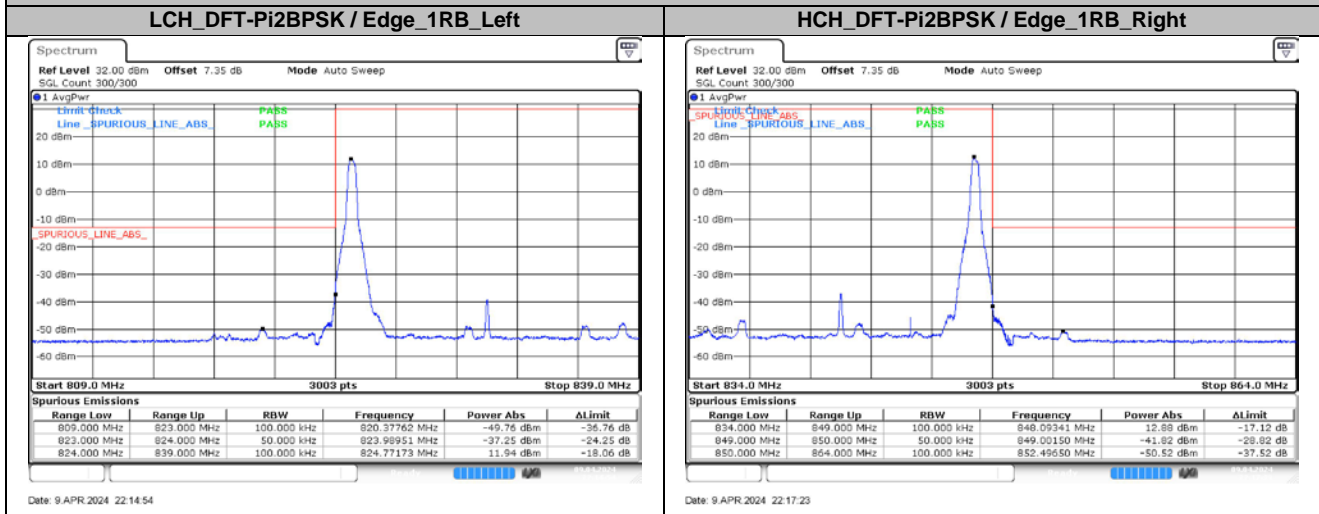


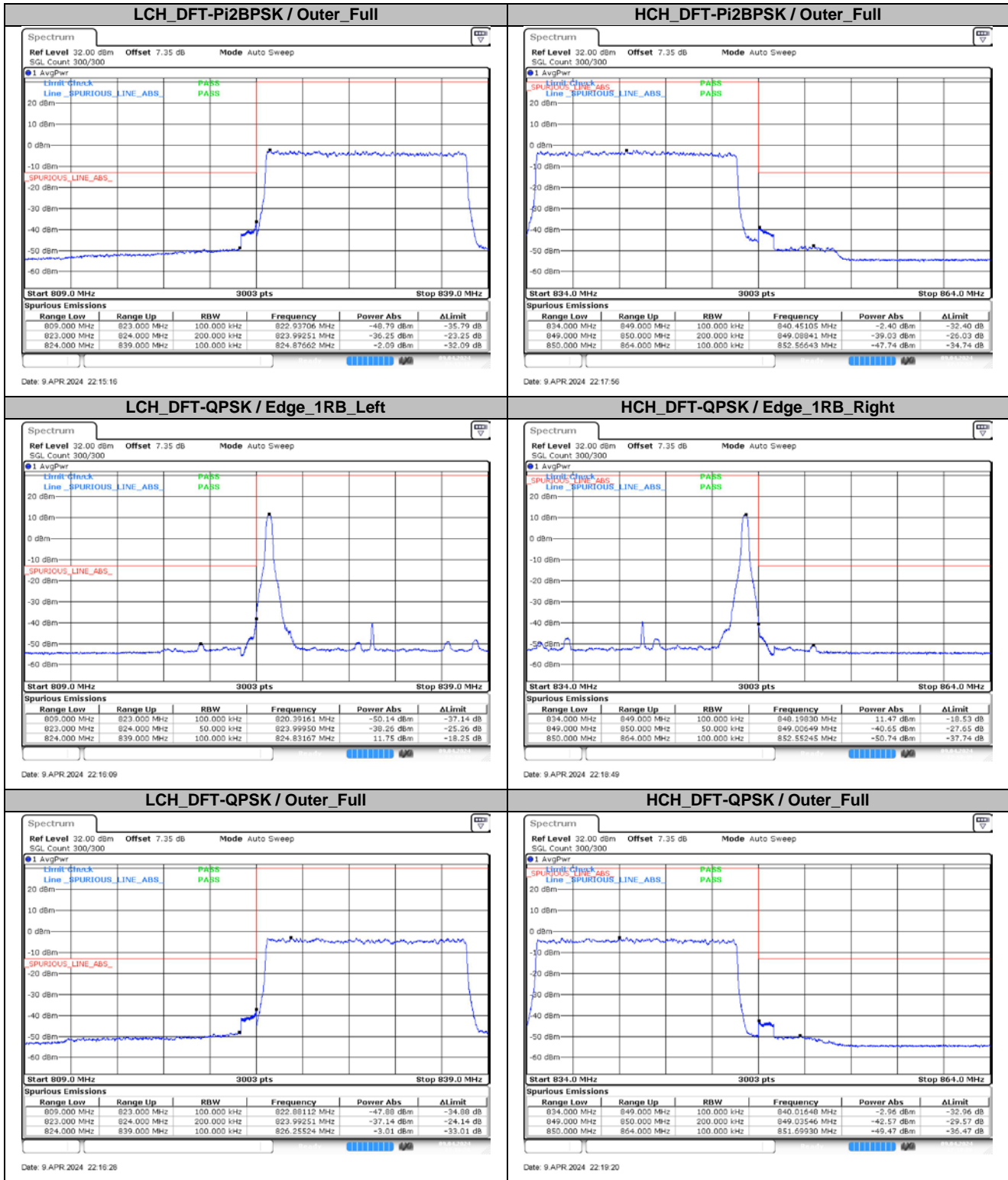
Date: 9 APR 2024 22:08:34





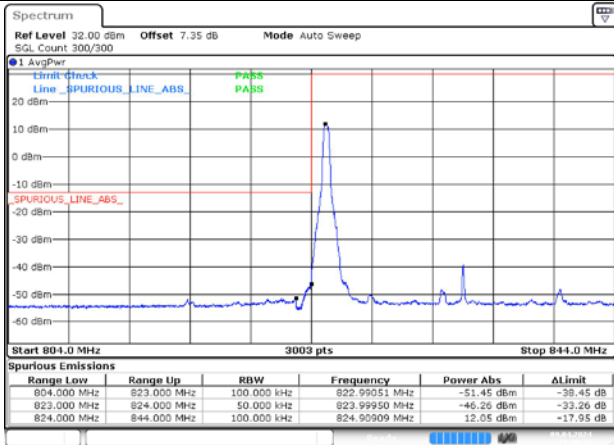
n5A / 30KHz / 15MHz





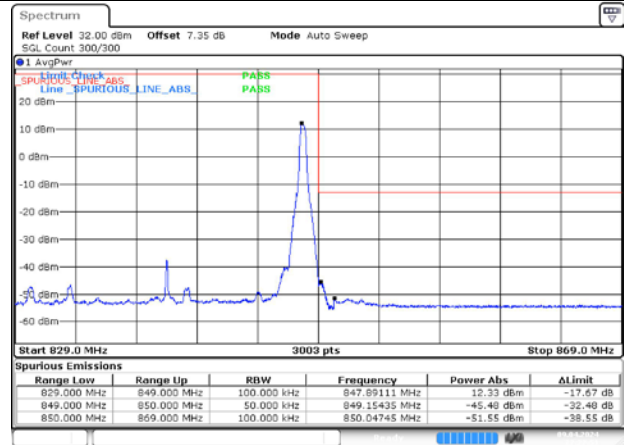
n5A / 30KHz / 20MHz

LCH_DFT-Pi2BPSK / Edge_1RB_Left



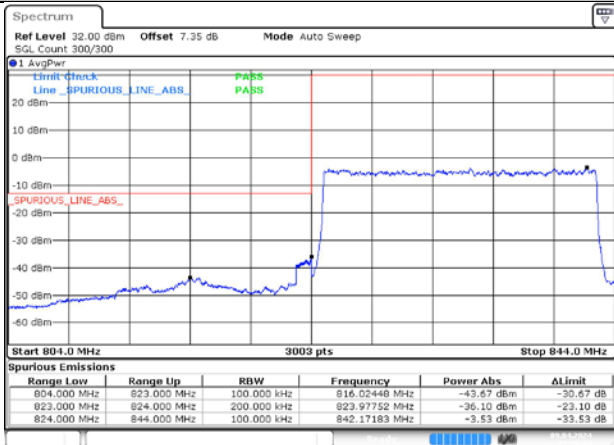
Date: 9 APR 2024 22:20:12

HCH_DFT-Pi2BPSK / Edge_1RB_Right



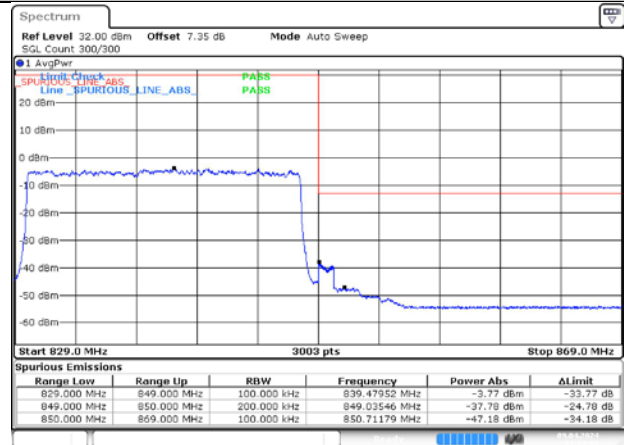
Date: 9 APR 2024 22:22:51

LCH_DFT-Pi2BPSK / Outer_Full



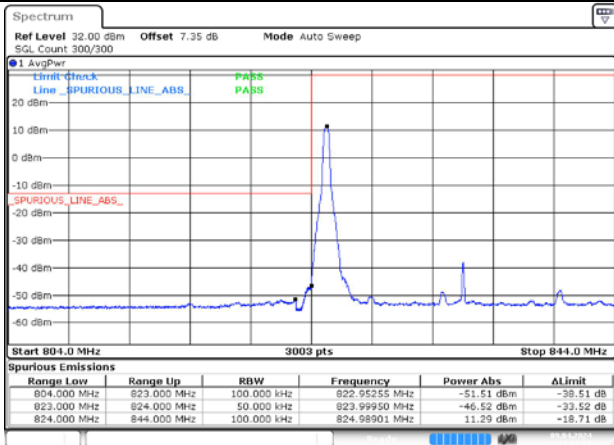
Date: 9 APR 2024 22:20:35

HCH_DFT-Pi2BPSK / Outer_Full



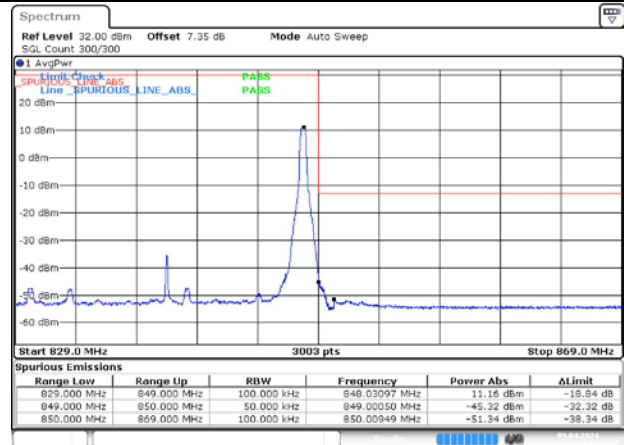
Date: 9 APR 2024 22:23:10

LCH_DFT-QPSK / Edge_1RB_Left

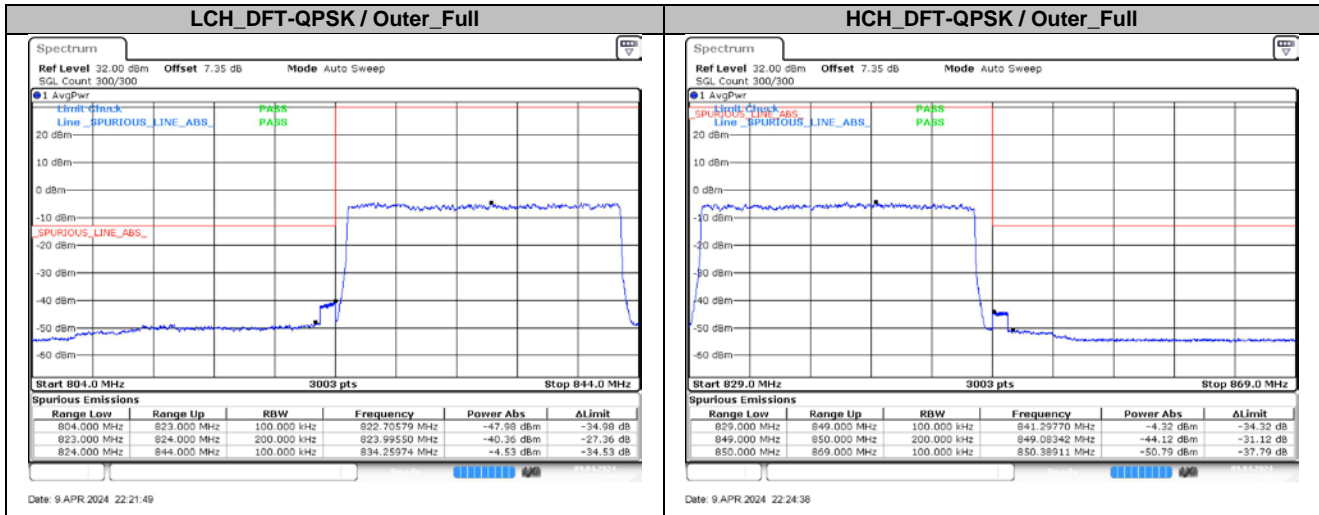


Date: 9 APR 2024 22:21:28

HCH_DFT-QPSK / Edge_1RB_Right

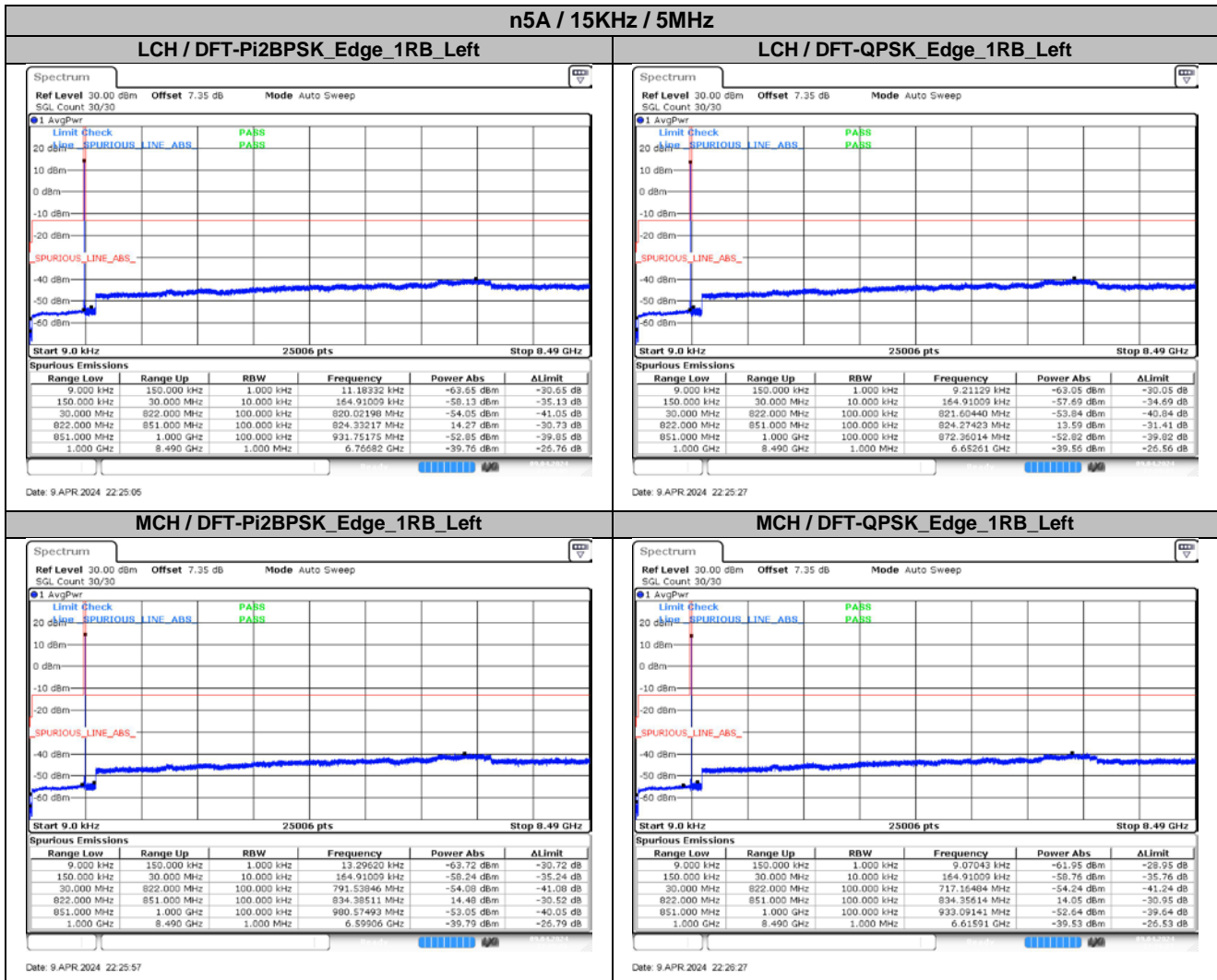


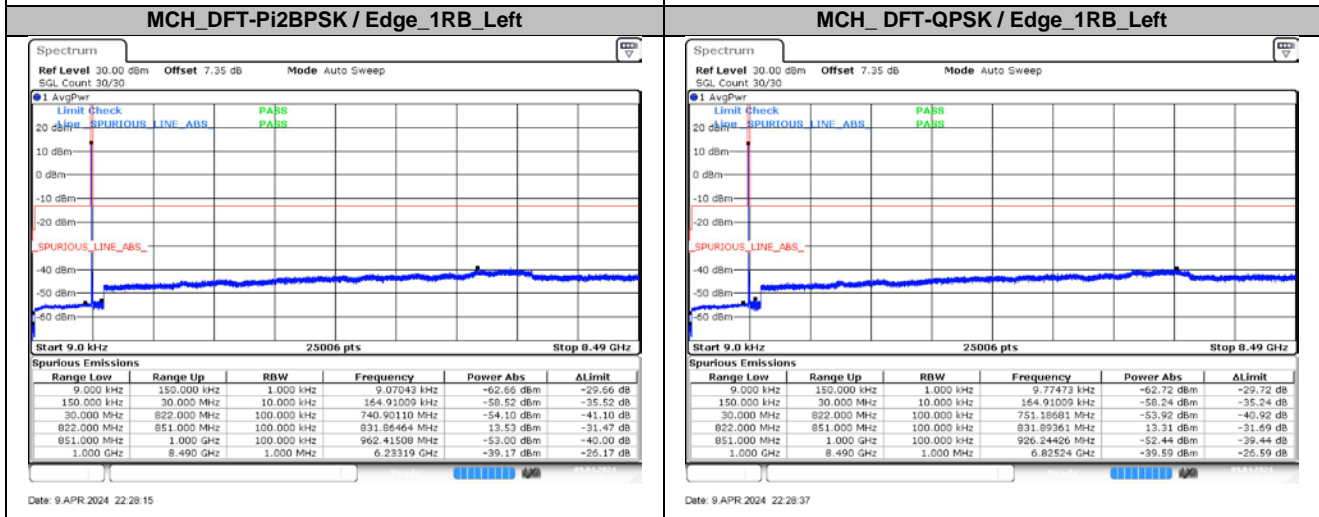
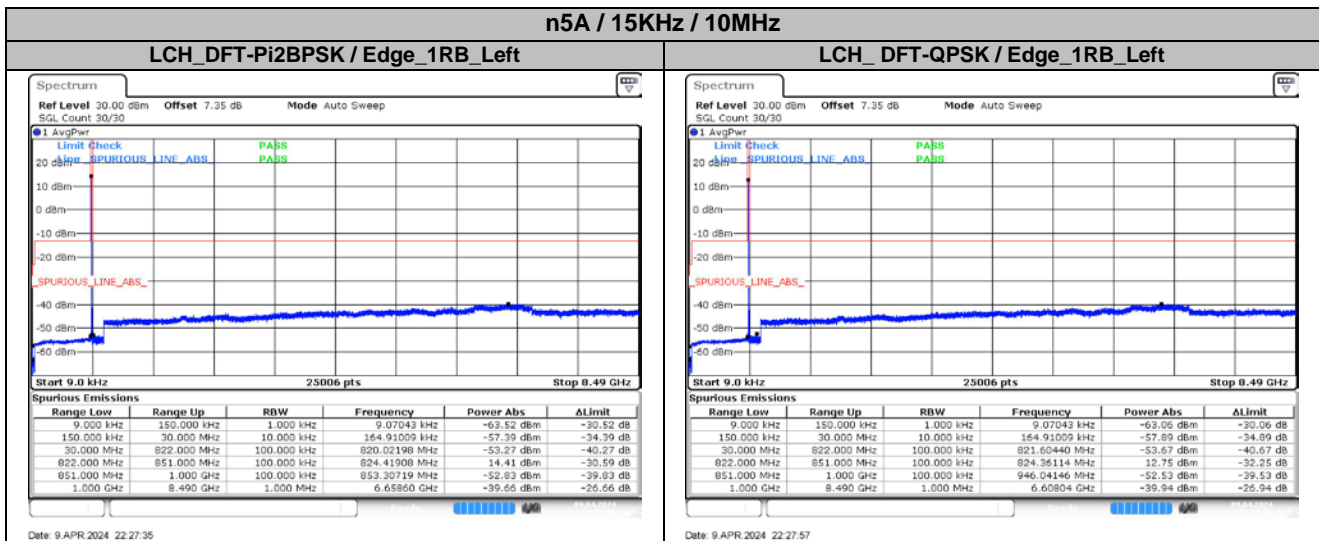
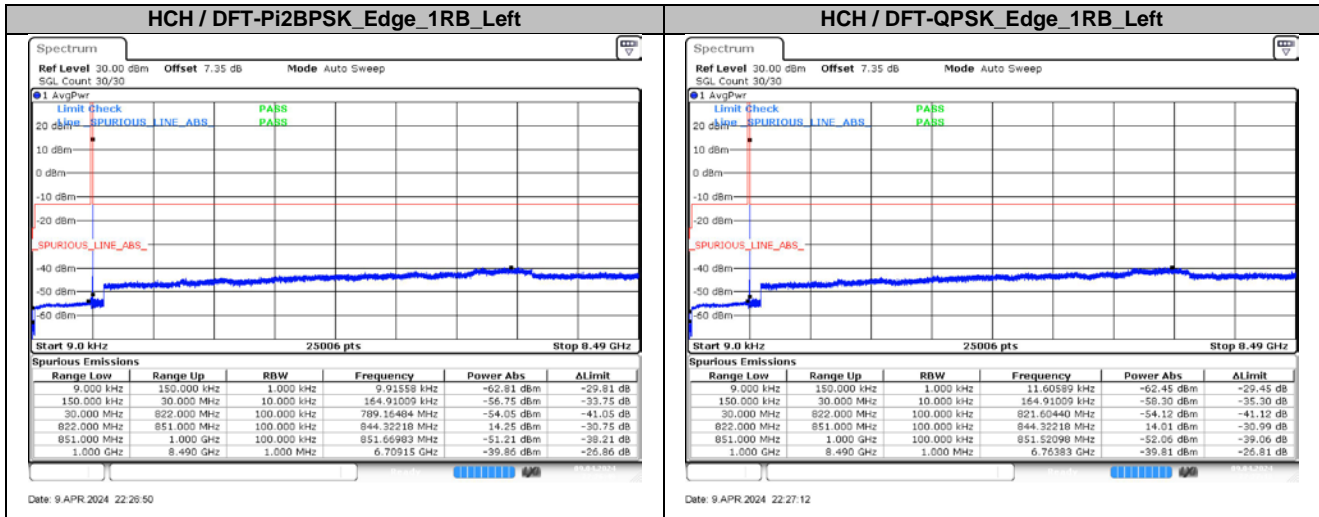
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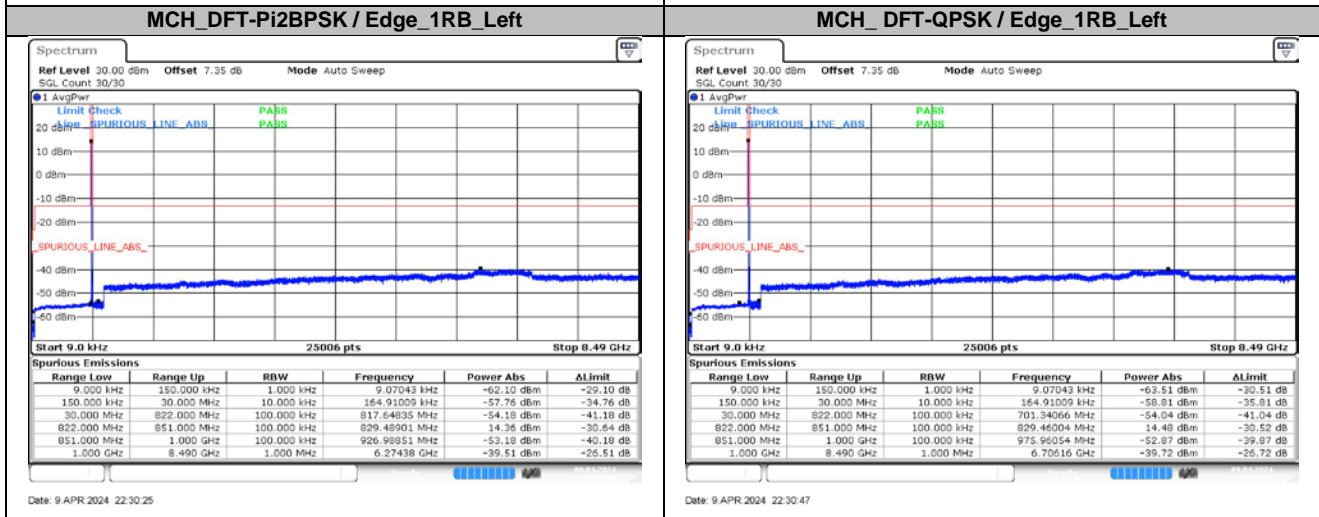
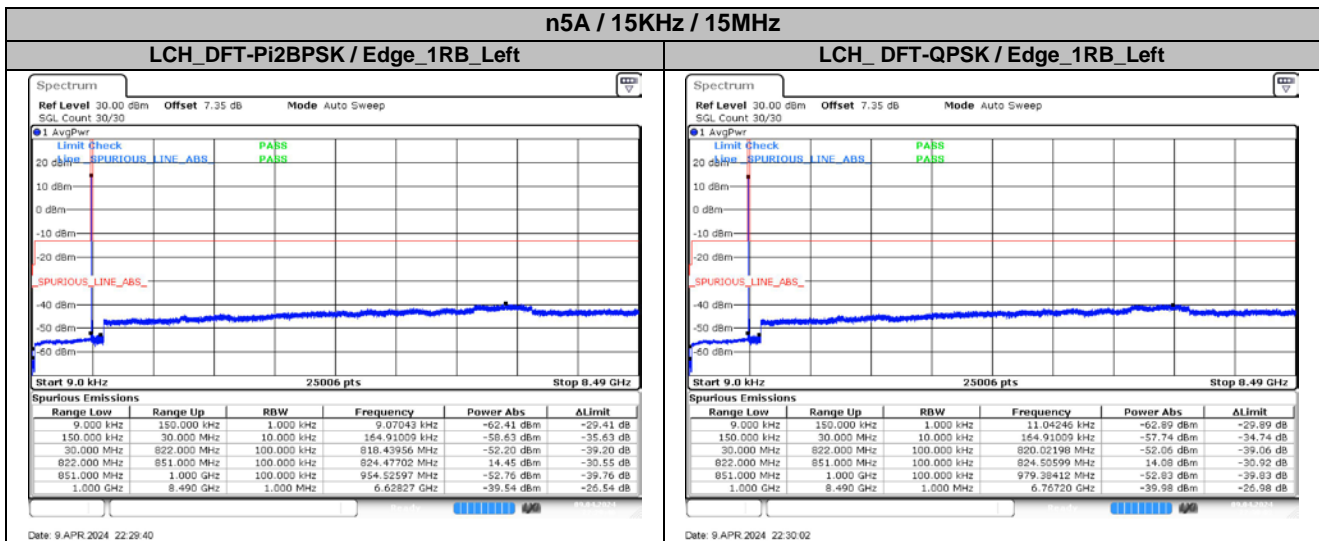
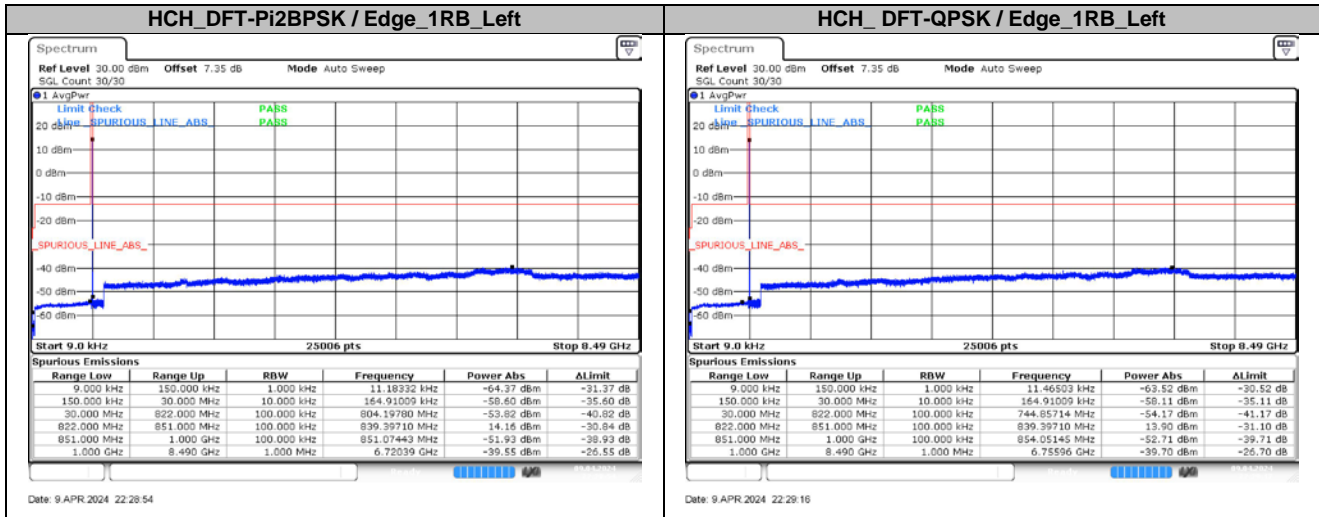


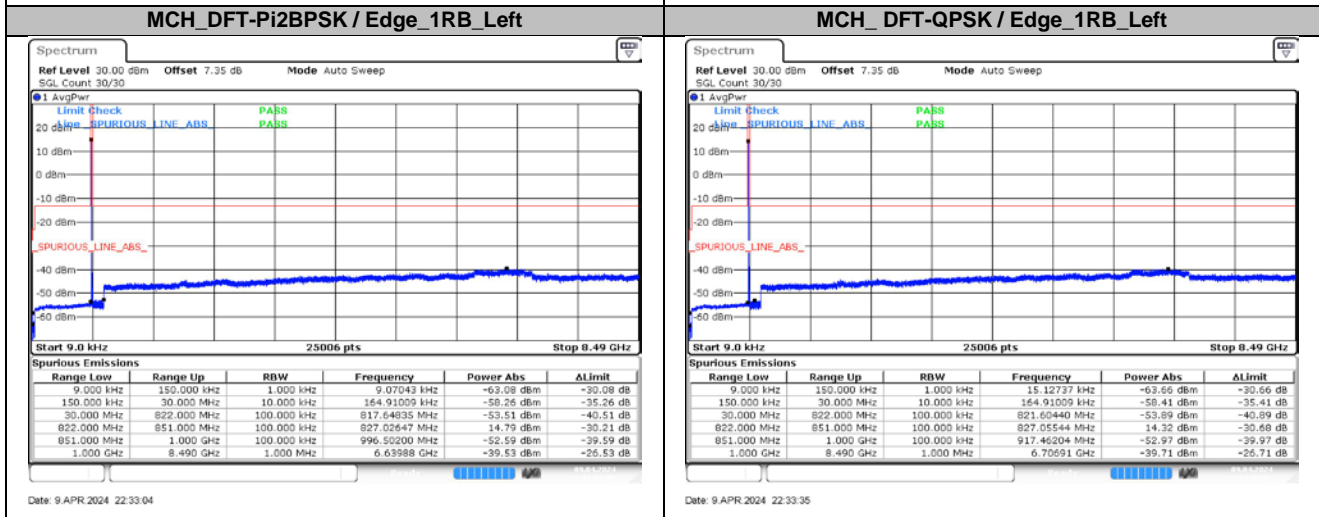
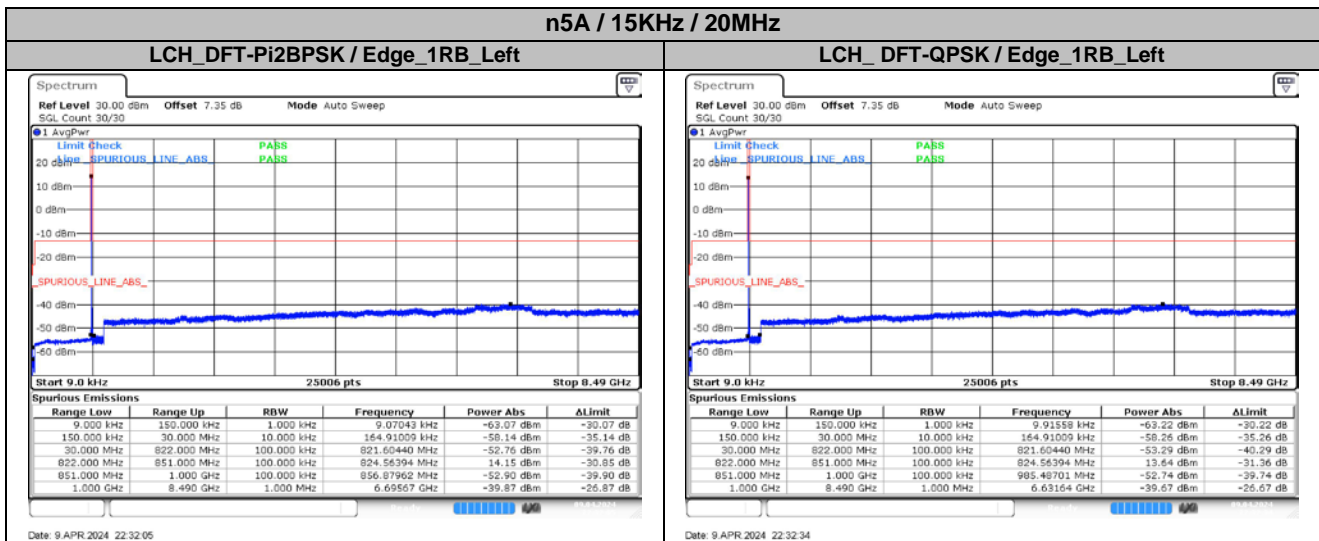
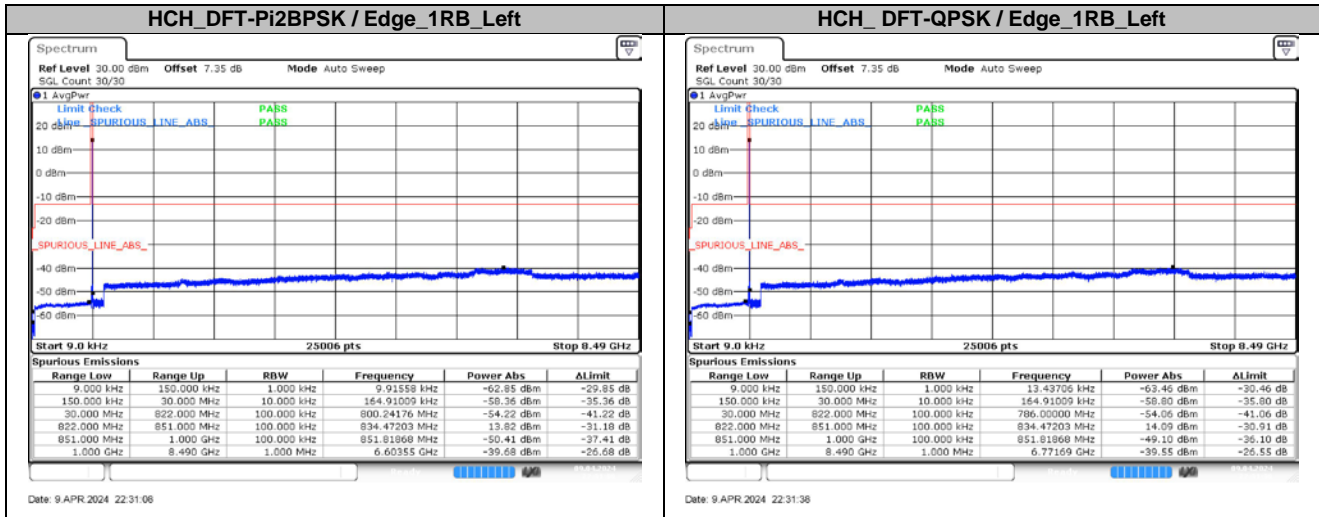
6. Conducted Spurious Emission

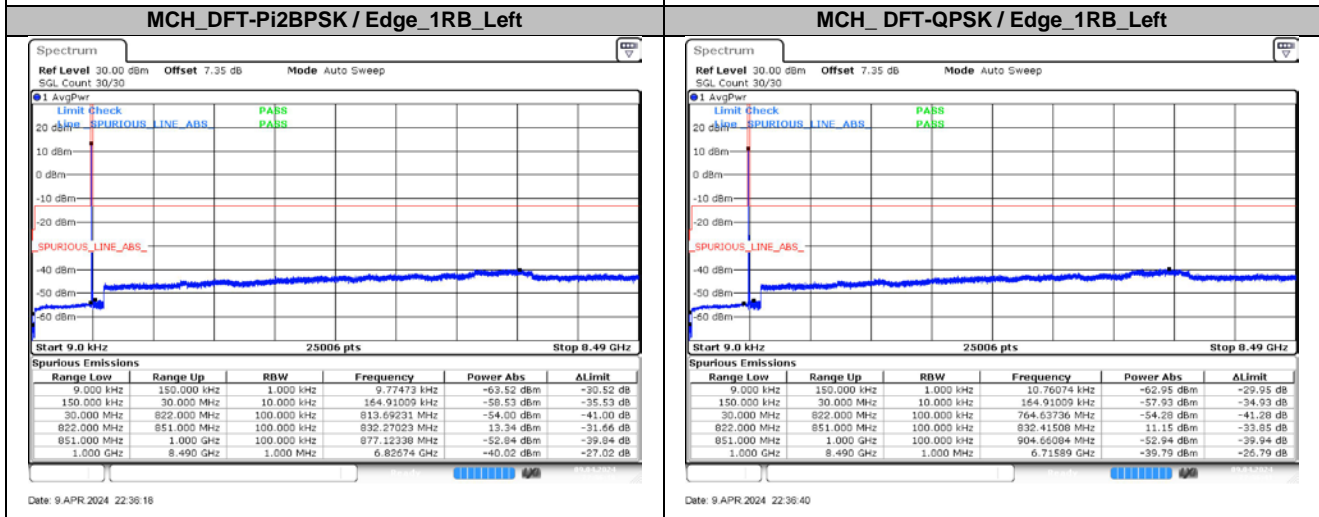
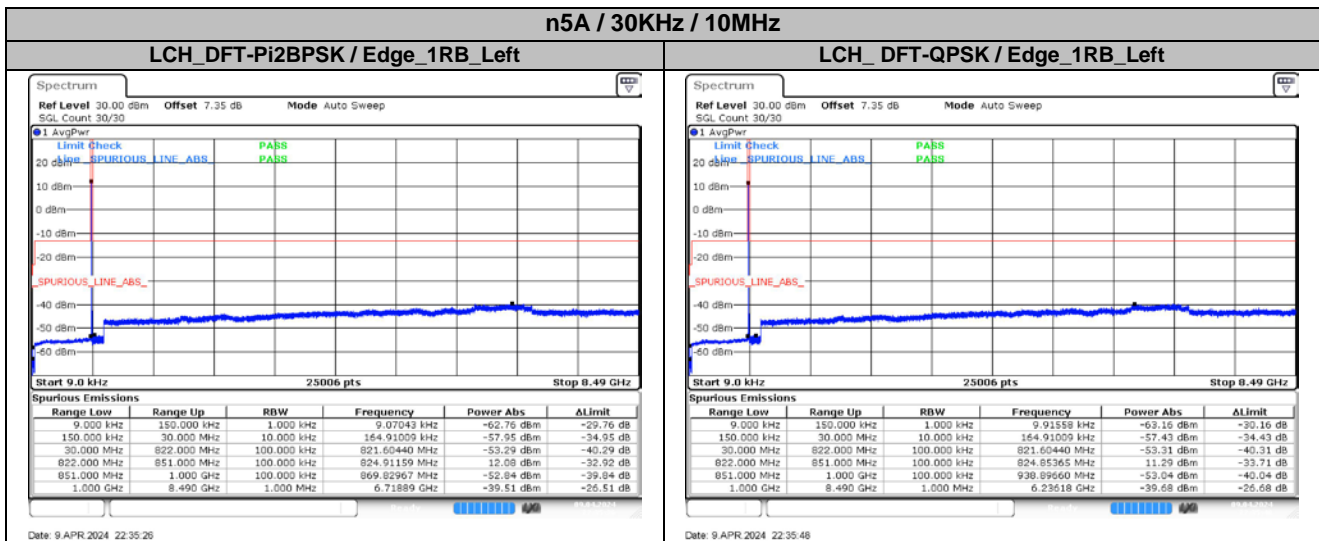
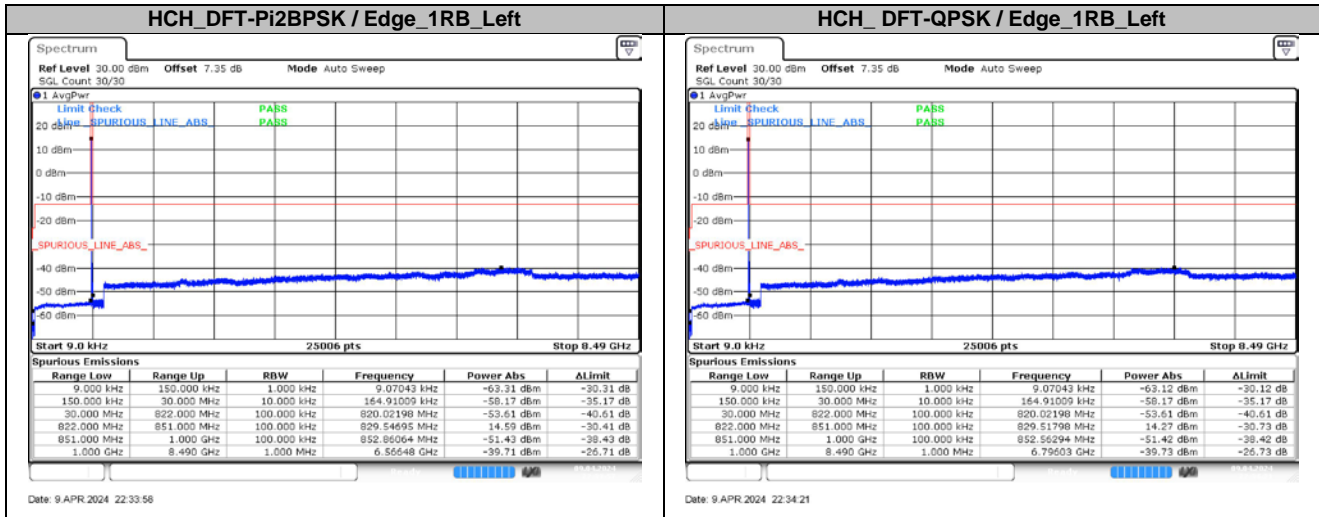
6.1. Test Plots

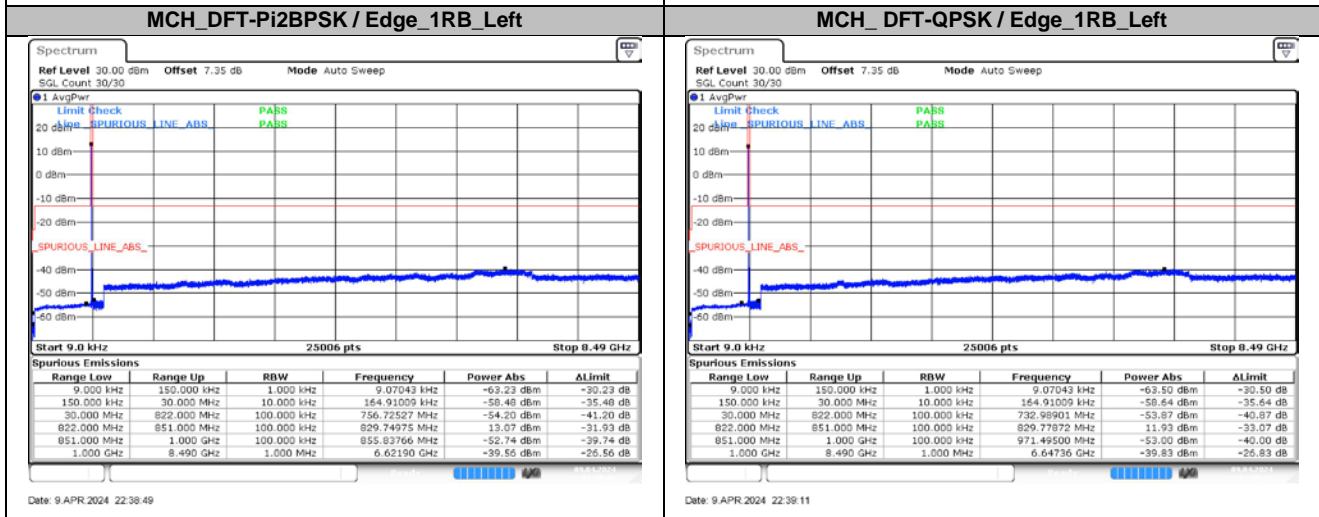
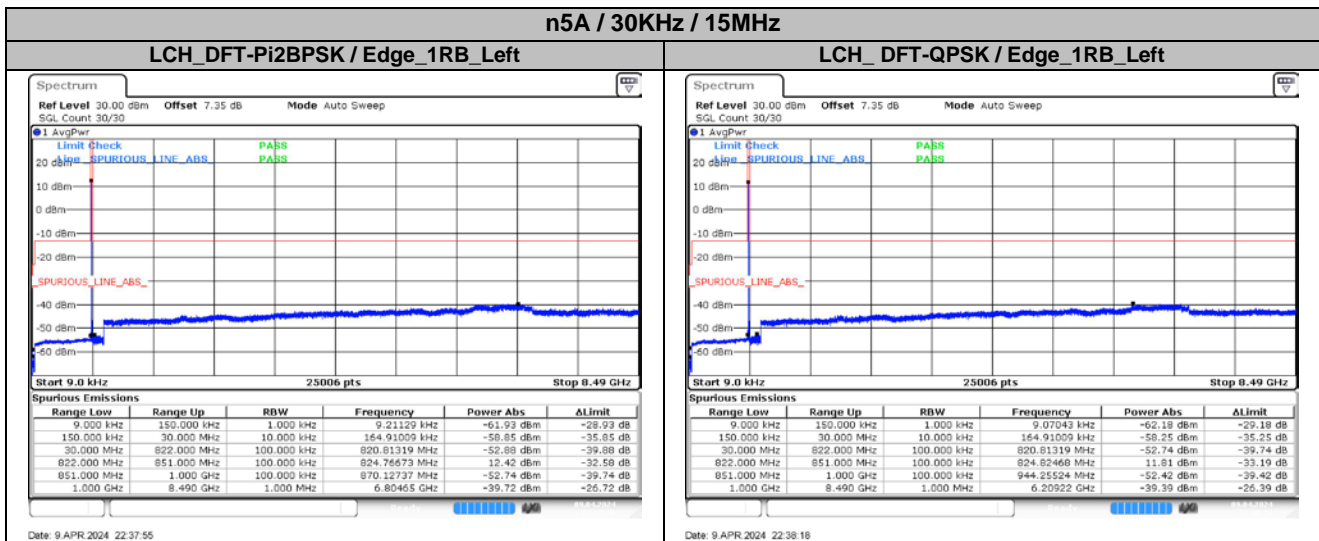
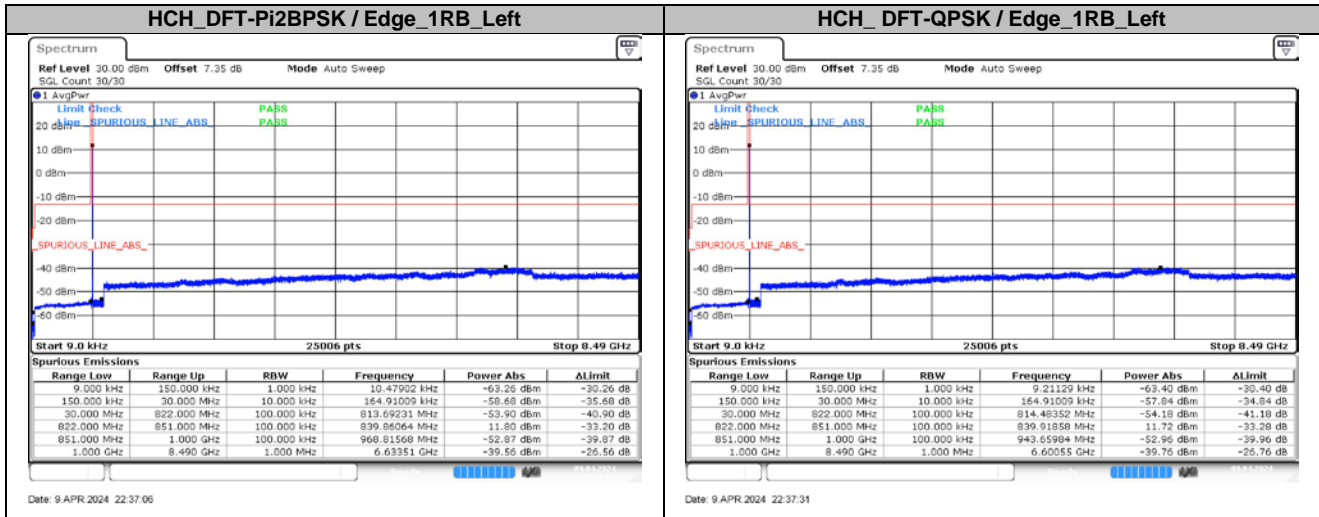


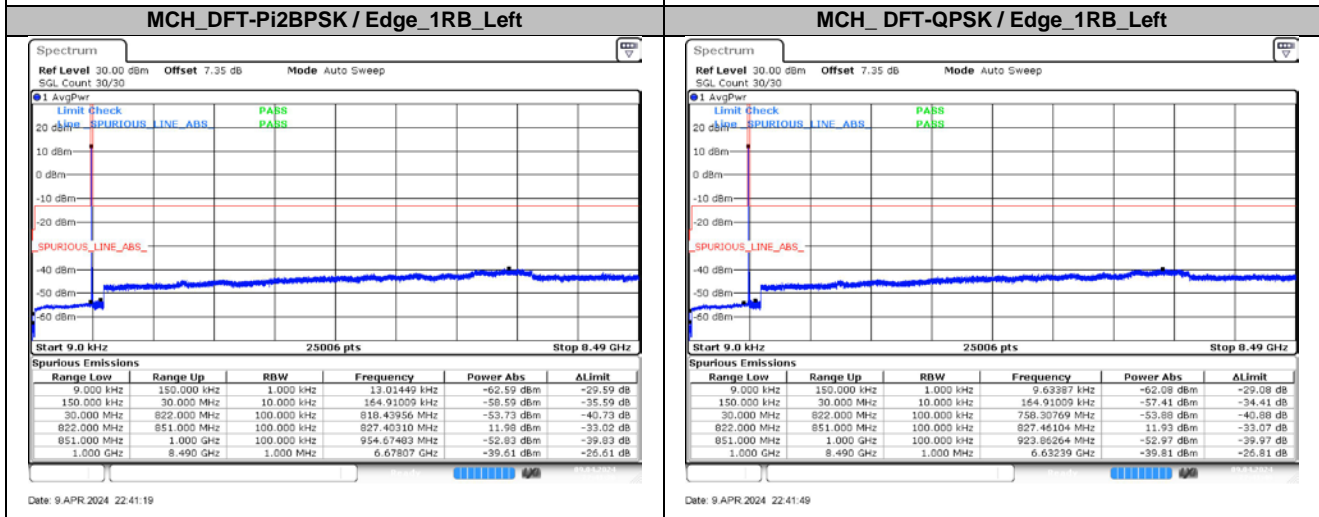
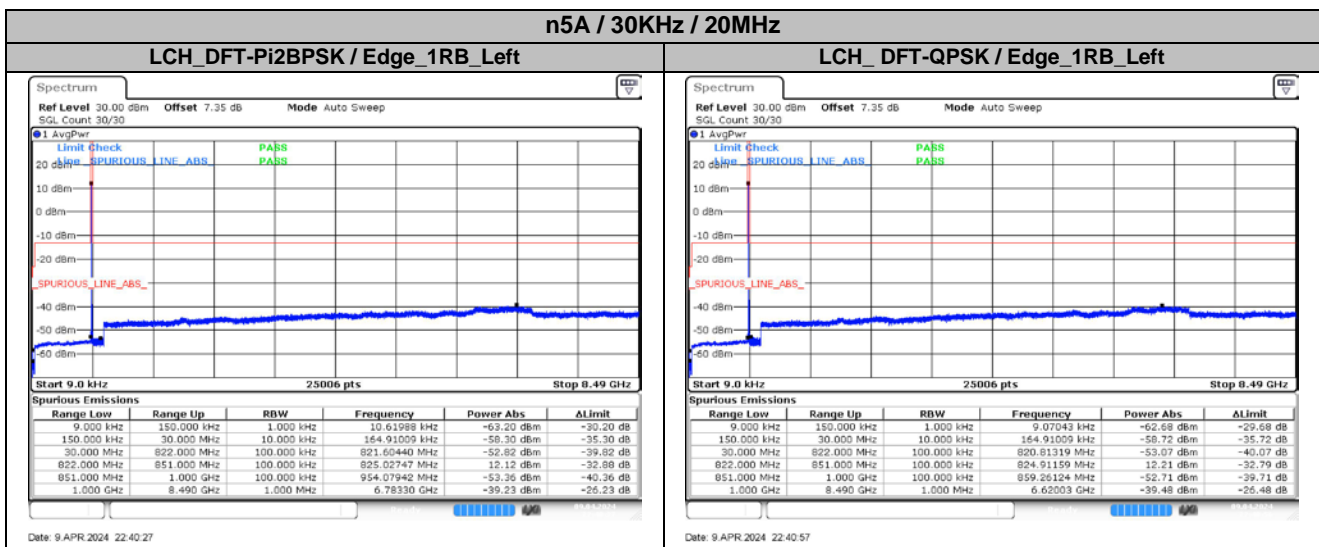
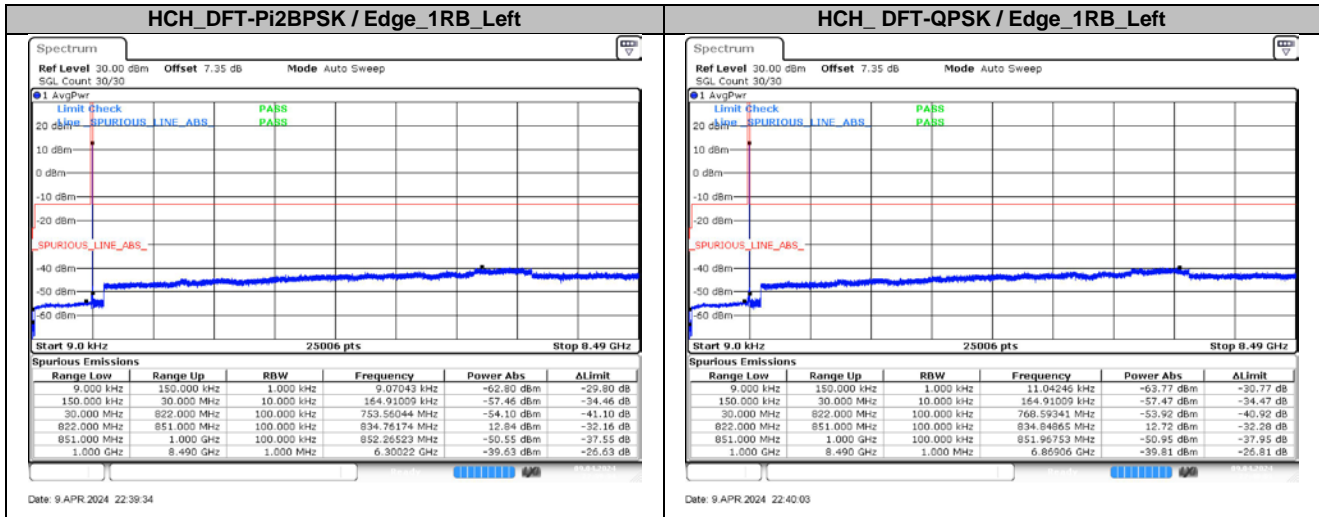


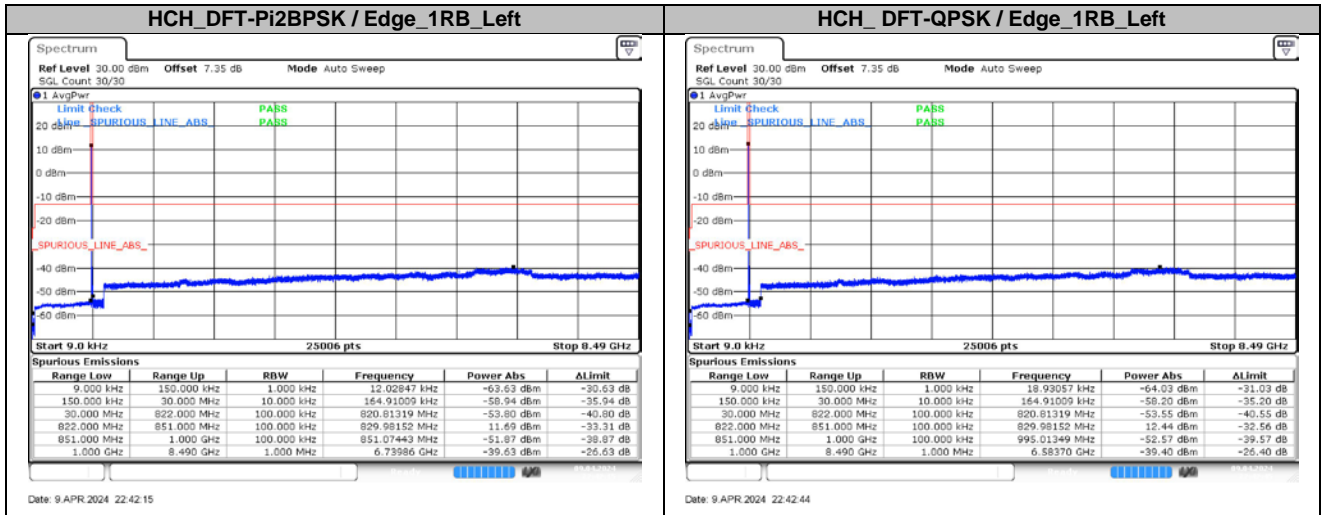












7. Frequency Stability

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	20MHz	MCH	Outer_Full	DFT-QPSK	NT	LV	-4.70	-0.005619	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	NT	NV	-4.10	-0.004901	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	NT	HV	-6.70	-0.008010	Pass
30KHz	20MHz	MCH	Outer_Full	DFT-QPSK	NT	LV	5.30	0.006336	Pass
30KHz	20MHz	MCH	Outer_Full	DFT-QPSK	NT	NV	8.70	0.010400	Pass
30KHz	20MHz	MCH	Outer_Full	DFT-QPSK	NT	HV	9.20	0.010998	Pass

7.1.2. Frequency Error Vs Temperature

SCS	Bandwidth	Channel	RB Config	Modulation	Temperature	Voltage	Deviation Result		Verdict
							(Hz)	(ppm)	
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	-30°C	NV	-3.30	-0.003945	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	-20°C	NV	-4.80	-0.005738	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	-10°C	NV	-2.50	-0.002989	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	0°C	NV	-4.60	-0.005499	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	10°C	NV	-5.40	-0.006455	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	20°C	NV	-5.00	-0.005977	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	30°C	NV	-5.40	-0.006455	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	40°C	NV	-7.10	-0.008488	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	50°C	NV	-7.70	-0.009205	Pass
30KHz	20MHz	MCH	Outer_Full	DFT-QPSK	-30°C	NV	9.90	0.011835	Pass
30KHz	20MHz	MCH	Outer_Full	DFT-QPSK	-20°C	NV	2.40	0.002869	Pass
30KHz	20MHz	MCH	Outer_Full	DFT-QPSK	-10°C	NV	8.50	0.010161	Pass
30KHz	20MHz	MCH	Outer_Full	DFT-QPSK	0°C	NV	5.20	0.006216	Pass
30KHz	20MHz	MCH	Outer_Full	DFT-QPSK	10°C	NV	6.70	0.008010	Pass
30KHz	20MHz	MCH	Outer_Full	DFT-QPSK	20°C	NV	7.80	0.009325	Pass
30KHz	20MHz	MCH	Outer_Full	DFT-QPSK	30°C	NV	6.20	0.007412	Pass
30KHz	20MHz	MCH	Outer_Full	DFT-QPSK	40°C	NV	6.50	0.007770	Pass
30KHz	20MHz	MCH	Outer_Full	DFT-QPSK	50°C	NV	5.70	0.006814	Pass

The End