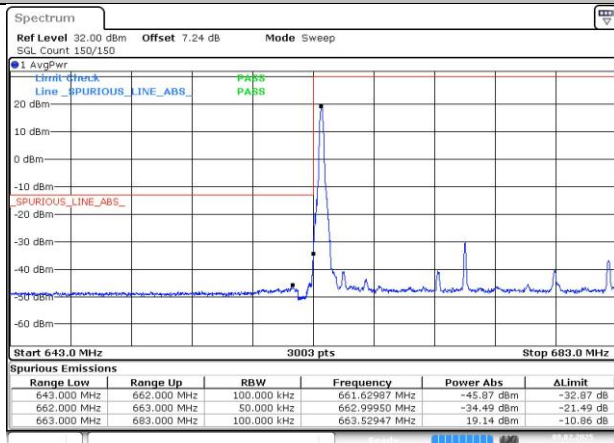


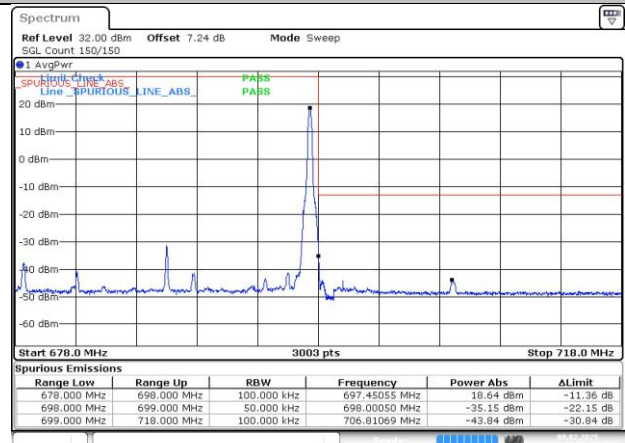
n71A / 15KHz / 20MHz

LCH / DFT-Pi2BPSK / Edge_1RB_Left



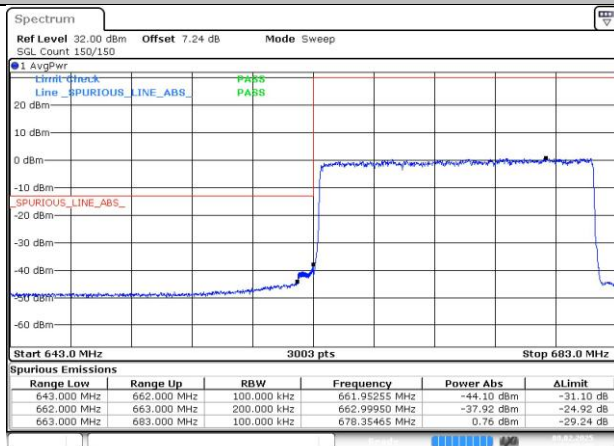
Date: 8 FEB 2025 11:26:14

HCH / DFT-Pi2BPSK / Edge_1RB_Right



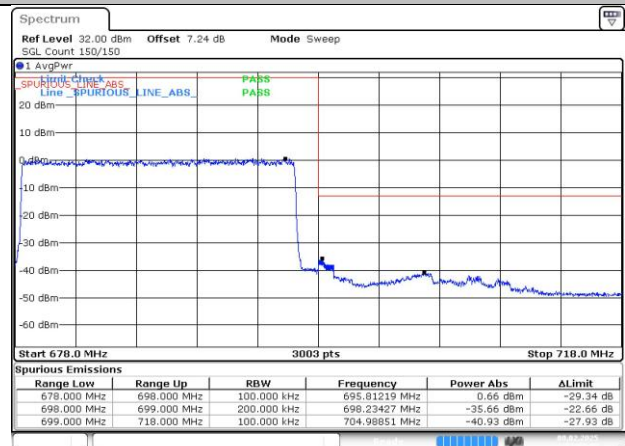
Date: 8 FEB 2025 11:27:24

LCH / DFT-Pi2BPSK / Outer_Full



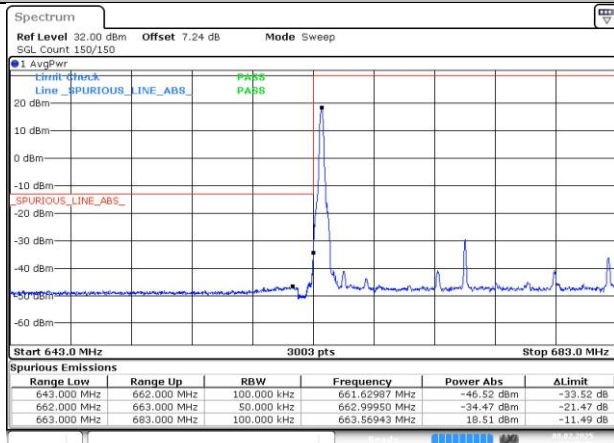
Date: 8 FEB 2025 11:26:26

HCH / DFT-Pi2BPSK / Outer_Full



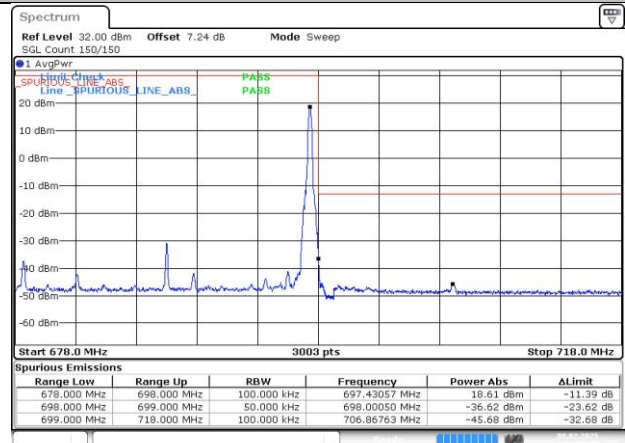
Date: 8 FEB 2025 11:27:35

LCH / DFT-QPSK / Edge_1RB_Left

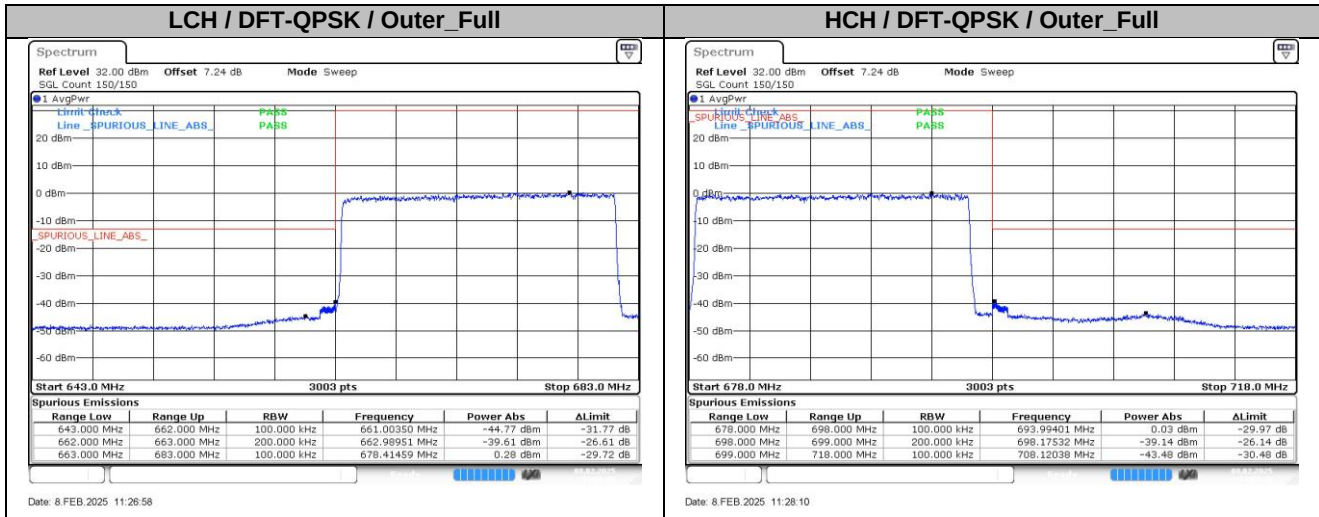


Date: 8 FEB 2025 11:26:47

HCH / DFT-QPSK / Edge_1RB_Right

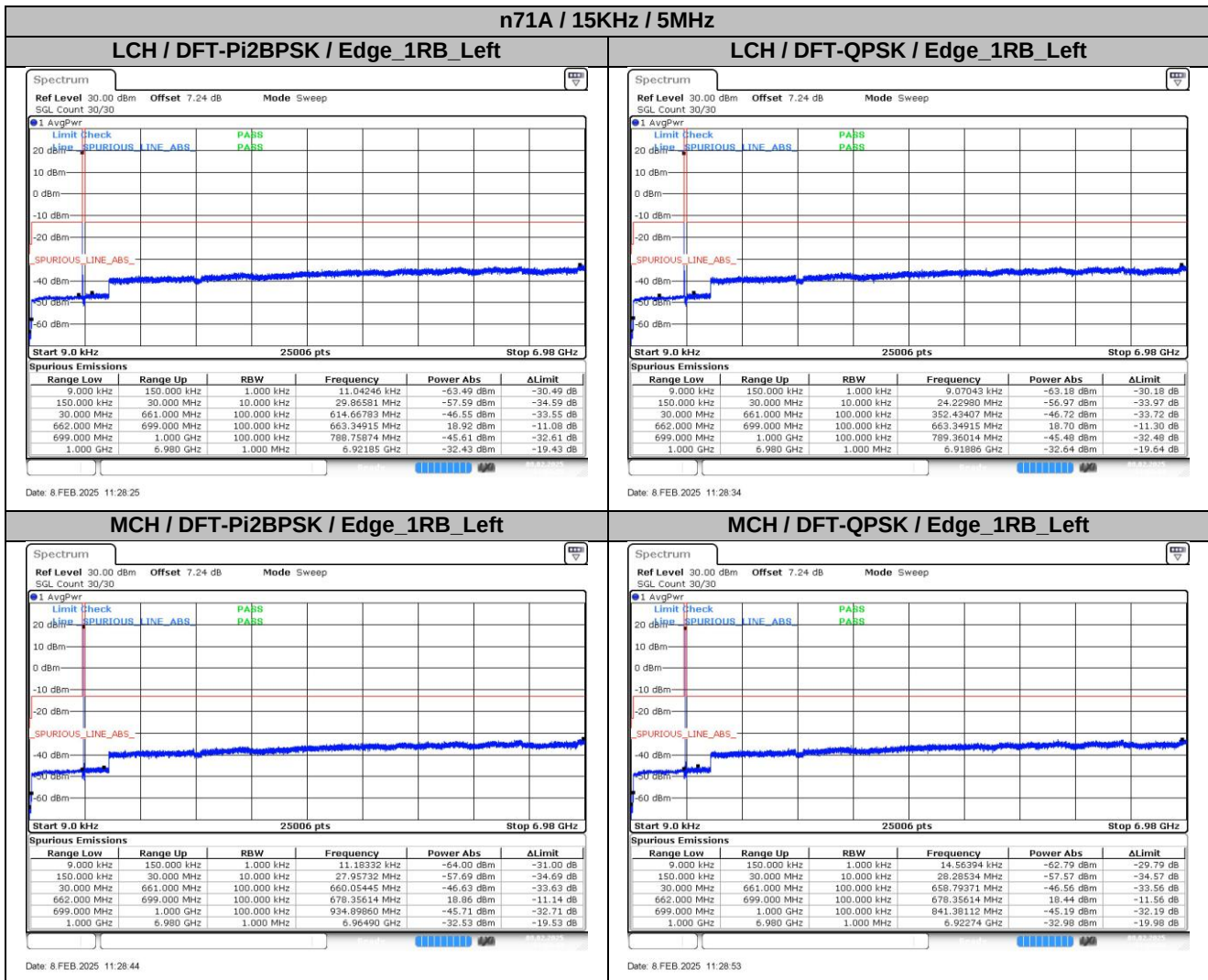


Date: 8 FEB 2025 11:27:59

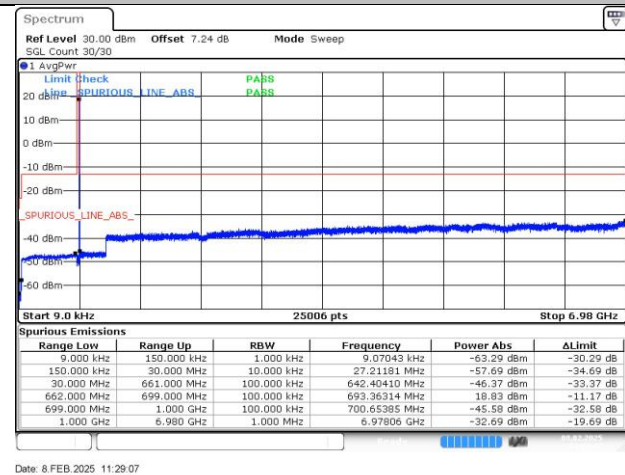


6. Conducted Spurious Emission

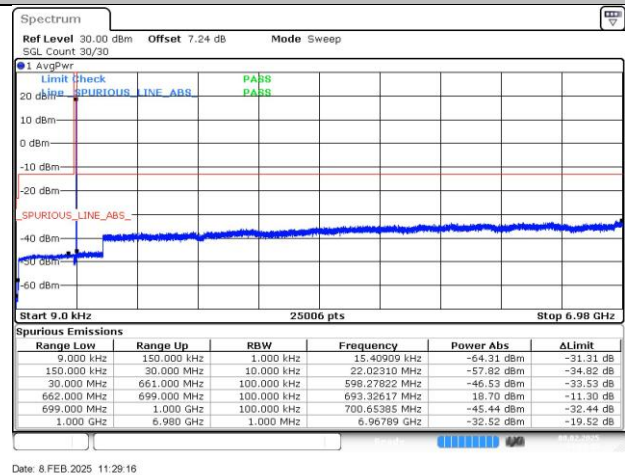
6.1. Test Plots for SCS=15KHz



HCH / DFT-Pi2BPSK / Edge_1RB_Left

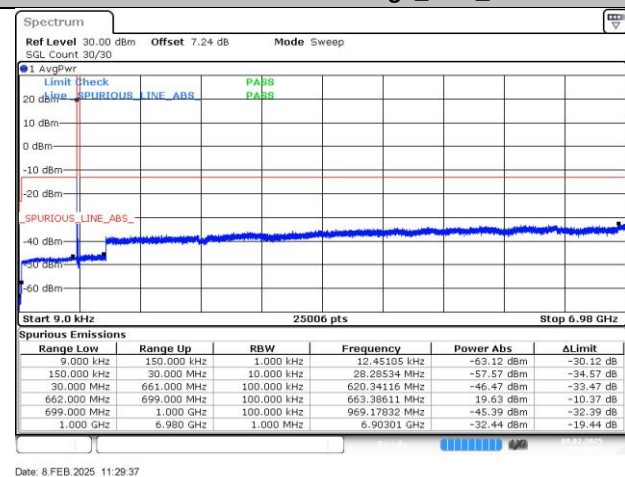


HCH / DFT-QPSK / Edge_1RB_Left

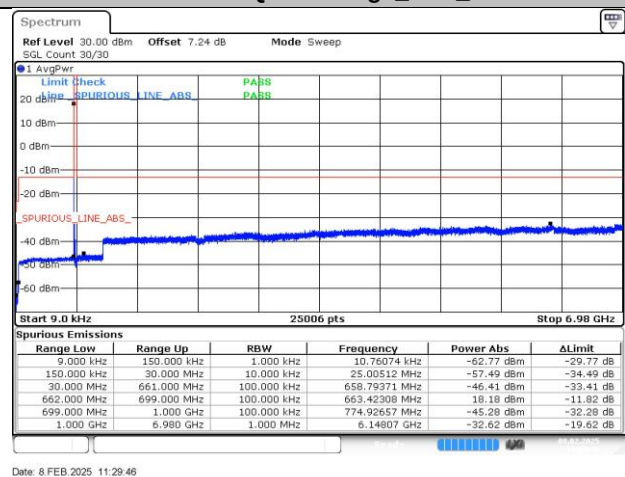


n71A / 15KHz / 10MHz

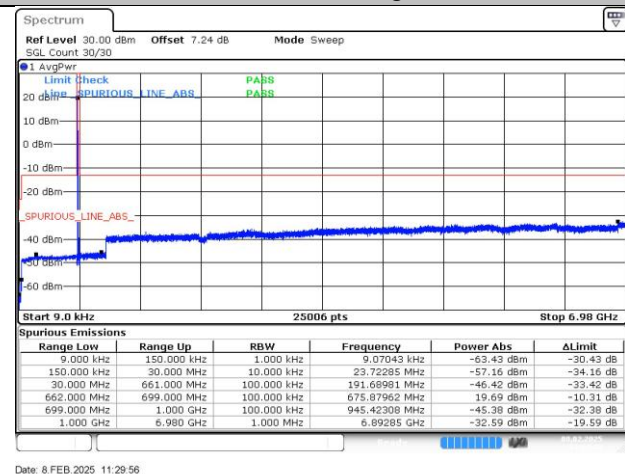
LCH / DFT-Pi2BPSK / Edge_1RB_Left



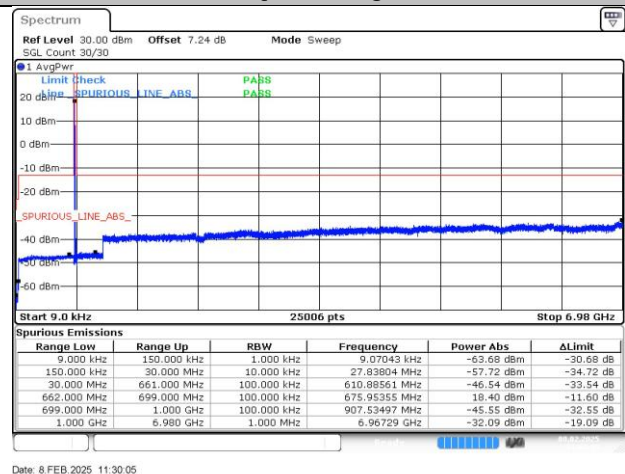
LCH / DFT-QPSK / Edge_1RB_Left

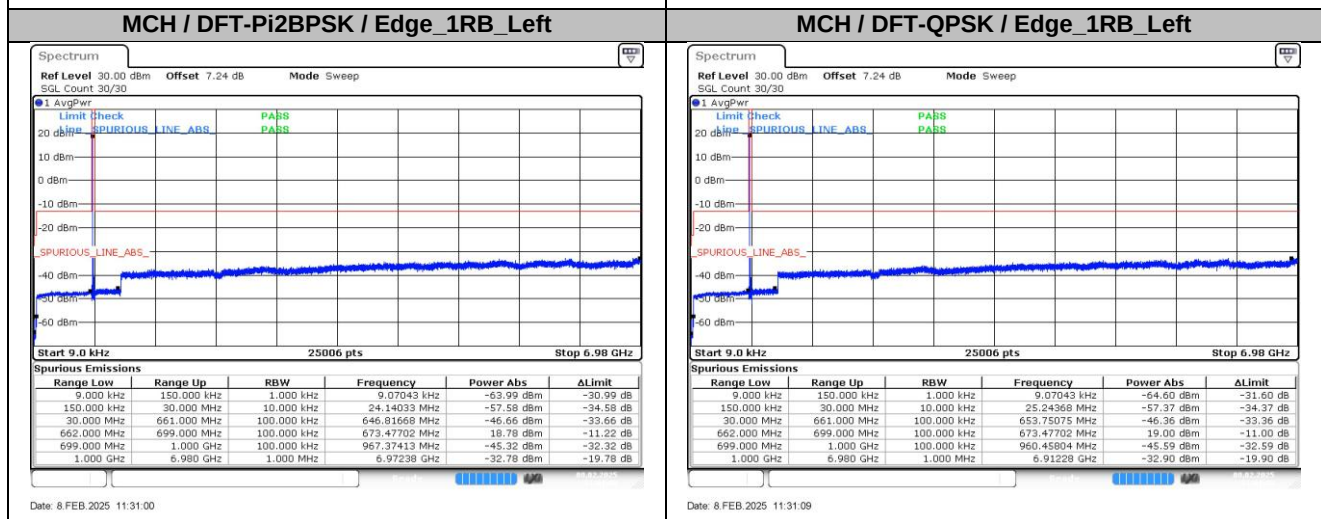
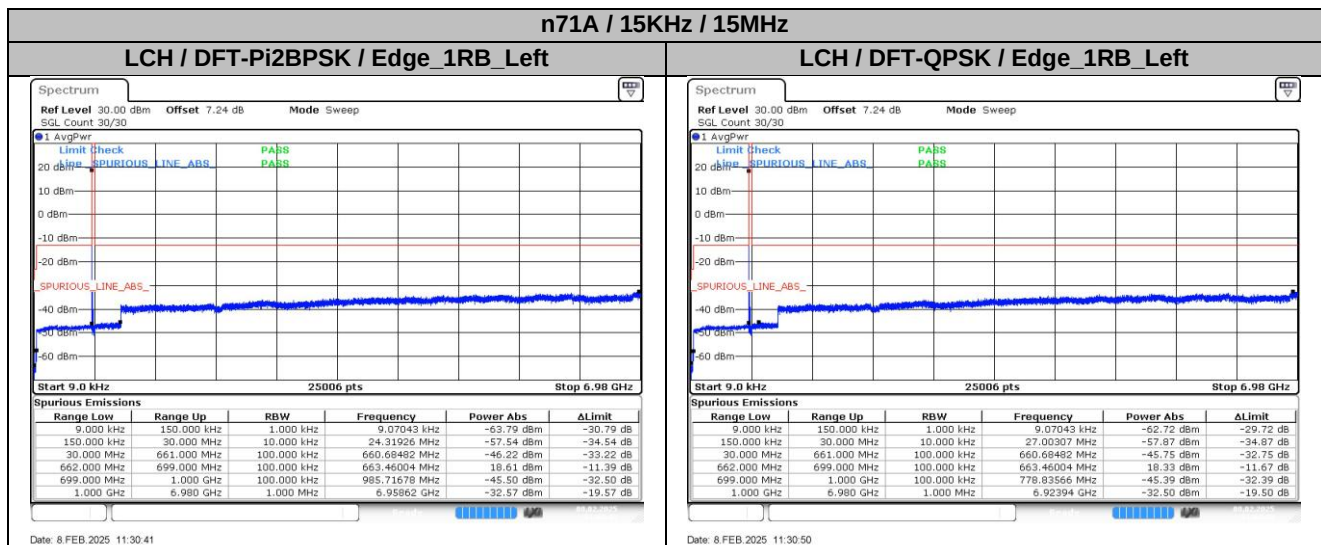
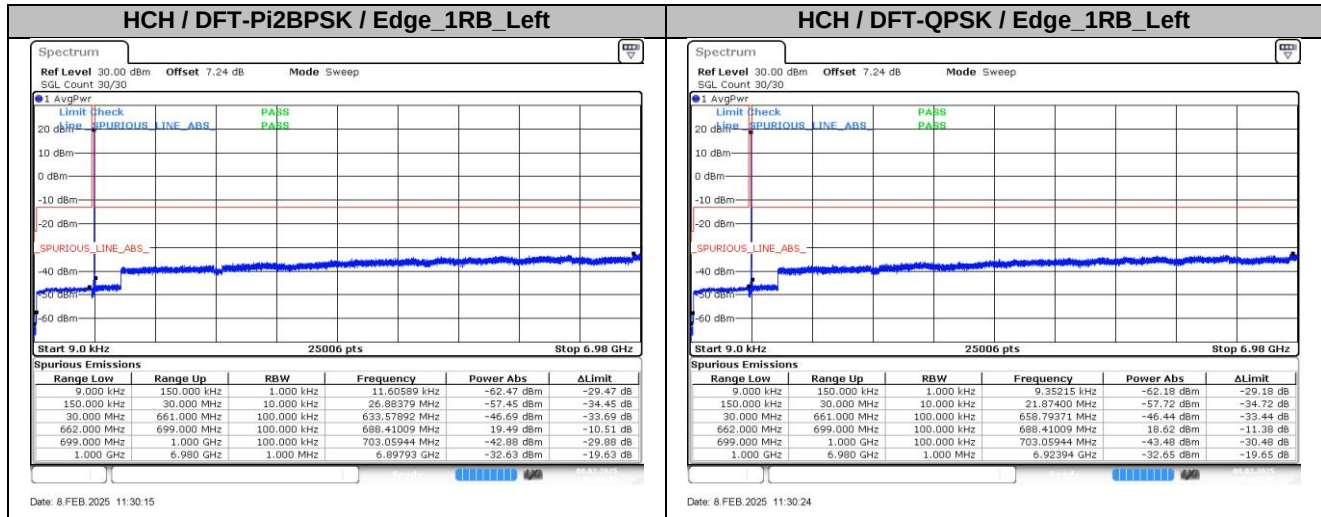


MCH / DFT-Pi2BPSK / Edge_1RB_Left

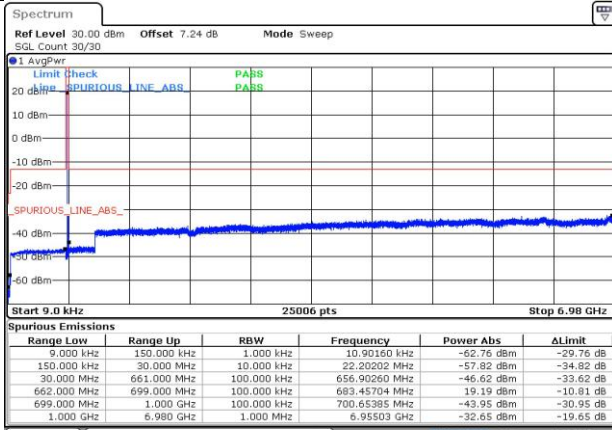


MCH / DFT-QPSK / Edge_1RB_Left



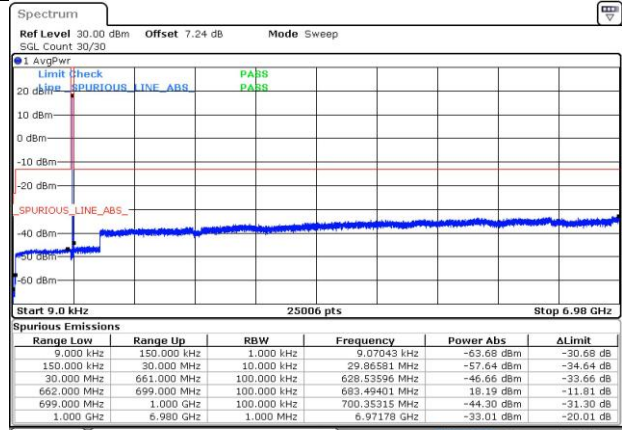


HCH / DFT-Pi2BPSK / Edge_1RB_Left



Date: 8 FEB 2025 11:31:19

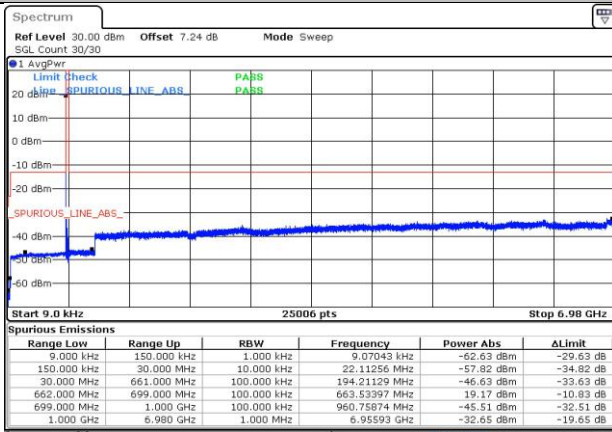
HCH / DFT-QPSK / Edge_1RB_Left



Date: 8 FEB 2025 11:31:28

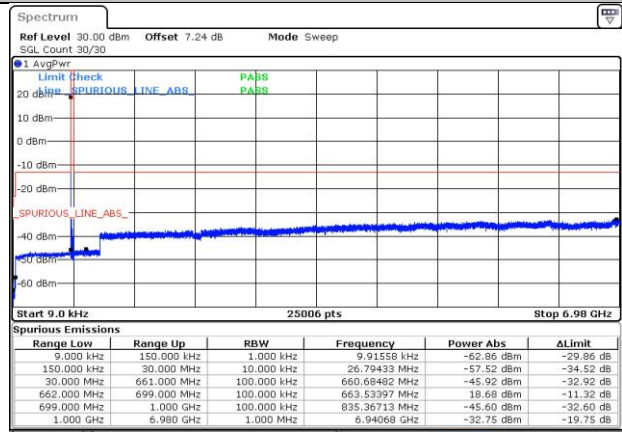
n71A / 15KHz / 20MHz

LCH / DFT-Pi2BPSK / Edge_1RB_Left



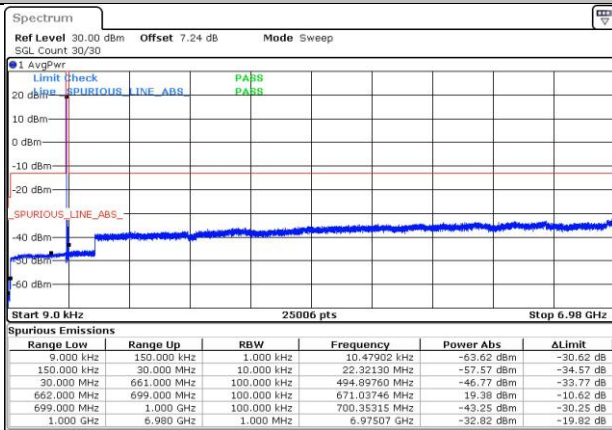
Date: 8 FEB 2025 11:31:45

LCH / DFT-QPSK / Edge_1RB_Left



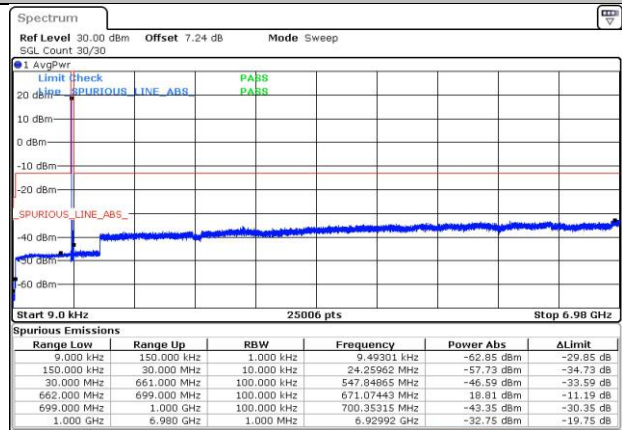
Date: 8 FEB 2025 11:31:54

MCH / DFT-Pi2BPSK / Edge_1RB_Left

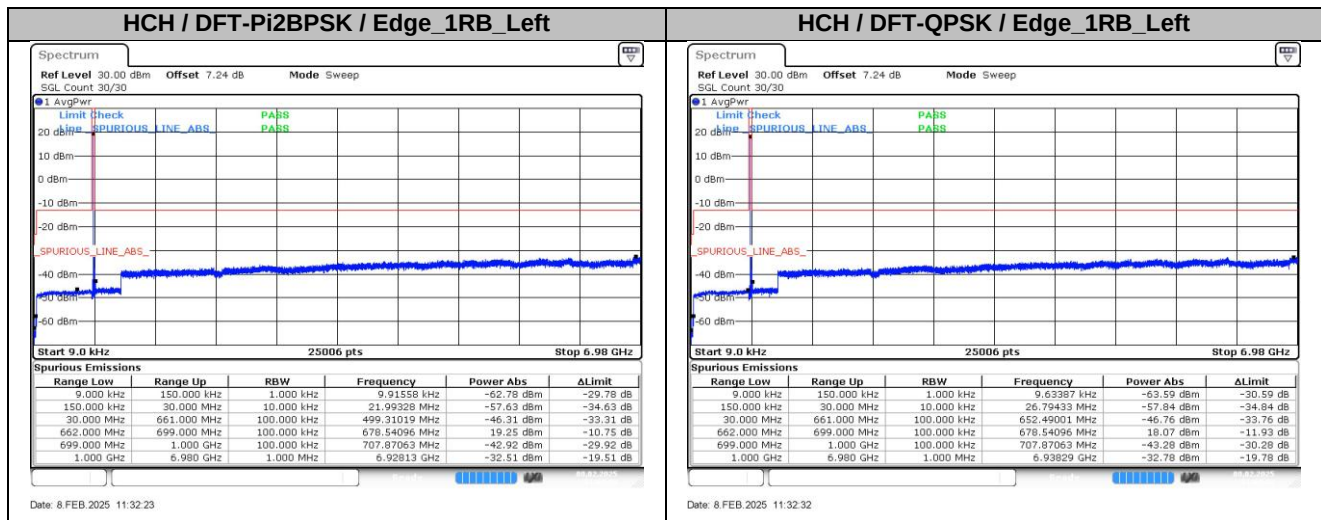


Date: 8 FEB 2025 11:32:04

MCH / DFT-QPSK / Edge_1RB_Left



Date: 8 FEB 2025 11:32:13



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	-2.90	-0.004262	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	NT	NV	-5.20	-0.007641	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	NT	HV	-5.30	-0.007788	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℃	NV	-5.00	-0.007348	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	-20℃	NV	-4.70	-0.006907	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	-10℃	NV	-3.70	-0.005437	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	0℃	NV	-5.60	-0.008229	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	10℃	NV	-2.30	-0.003380	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	20℃	NV	-2.60	-0.003821	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	30℃	NV	-3.40	-0.004996	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	40℃	NV	-3.10	-0.004555	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	50℃	NV	-6.20	-0.009111	Pass

The End