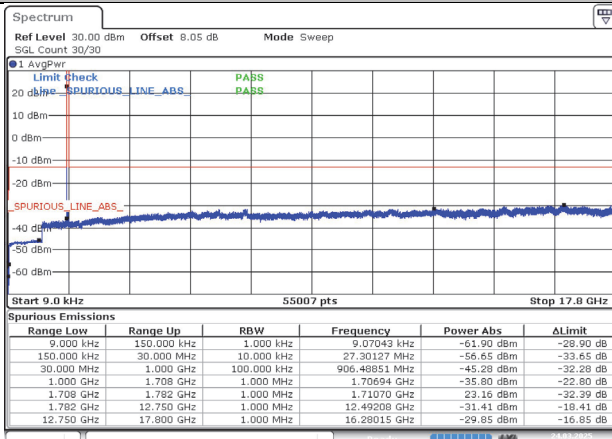


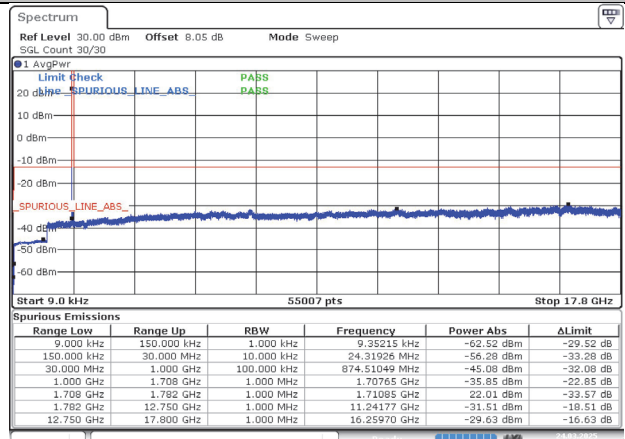
n66A / 15KHz / 45MHz

LCH / DFT-Pi2BPSK / Edge_1RB_Left



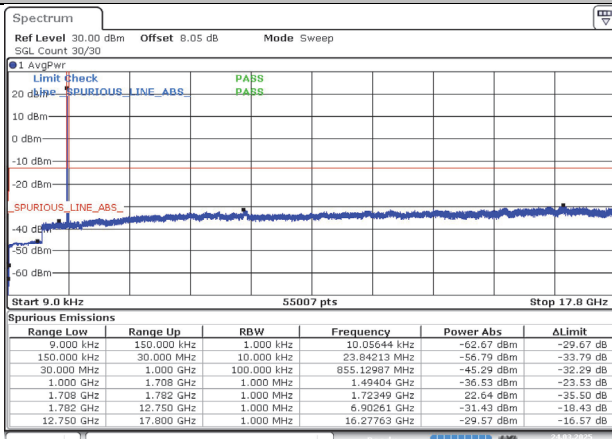
Date: 24 MAR 2025 17:57:52

LCH / DFT-QPSK / Edge_1RB_Left



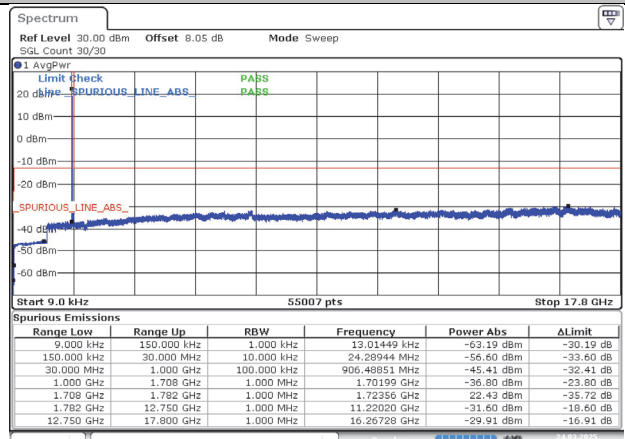
Date: 24 MAR 2025 17:58:14

MCH / DFT-Pi2BPSK / Edge_1RB_Left



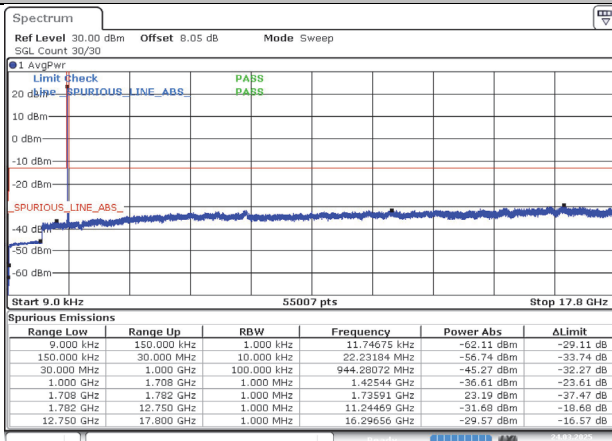
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MCH / DFT-QPSK / Edge_1RB_Left



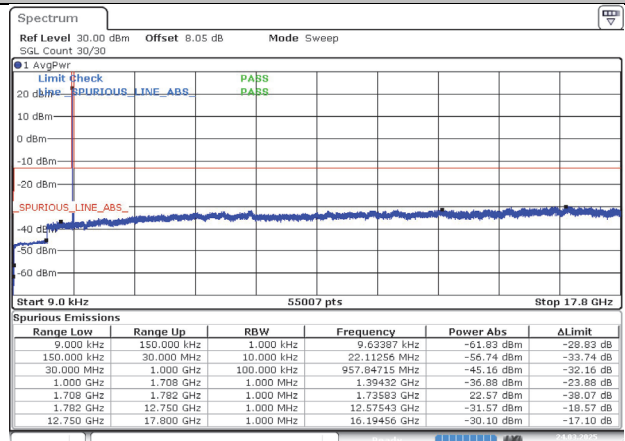
Date: 24 MAR 2025 17:59:01

HCH / DFT-Pi2BPSK / Edge_1RB_Left



Date: 24 MAR 2025 17:59:25

HCH / DFT-QPSK / Edge_1RB_Left



Date: 24 MAR 2025 17:59:57

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	45MHz	MCH	Outer_Full	DFT-QPSK	NT	LV	1.80	0.001032	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	NT	NV	2.20	0.001261	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	NT	HV	-0.80	-0.000458	Pass

7.1.2. Frequency Error Vs Temperature

SCS	Bandwidth	Channel	RB Config	Modulation	Temperature	Voltage	Deviation Result		Verdict
							(Hz)	(ppm)	
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	-30°C	NV	2.30	0.001318	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	-20°C	NV	1.00	0.000573	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	-10°C	NV	1.40	0.000802	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	0°C	NV	1.50	0.000860	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	10°C	NV	0.80	0.000458	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	20°C	NV	-1.60	-0.000917	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	30°C	NV	1.70	0.000974	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	40°C	NV	4.30	0.002464	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	50°C	NV	7.10	0.004069	Pass

The End