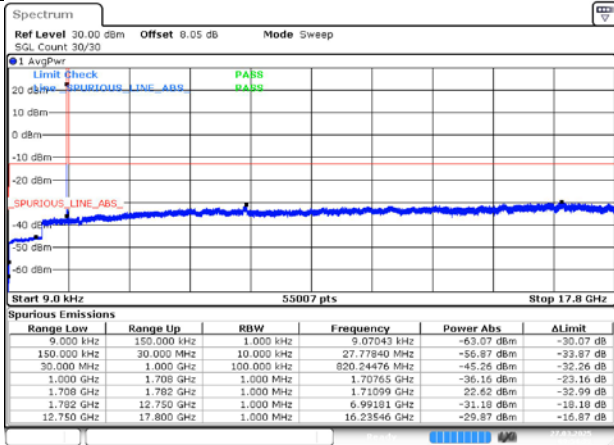


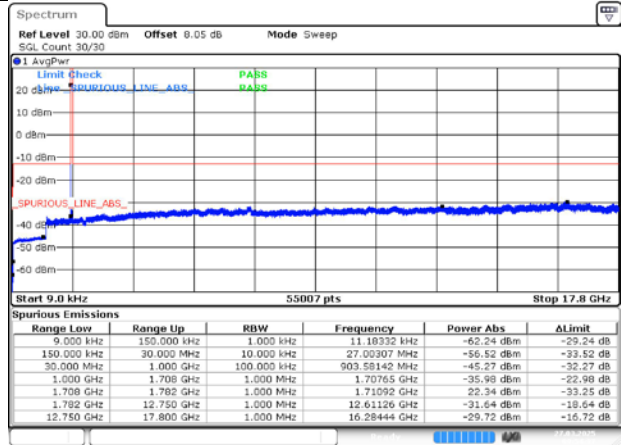
DC_5A_n66A / 15KHz / 45MHz

LCH / DFT-Pi2BPSK / Edge_1RB_Left



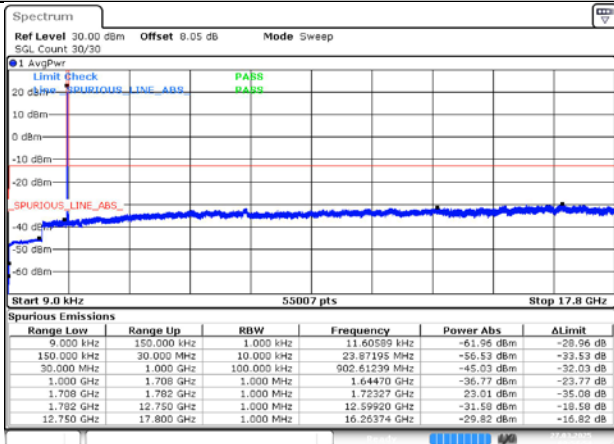
Date: 27.MAR.2025 09:54:22

LCH / DFT-QPSK / Edge_1RB_Left



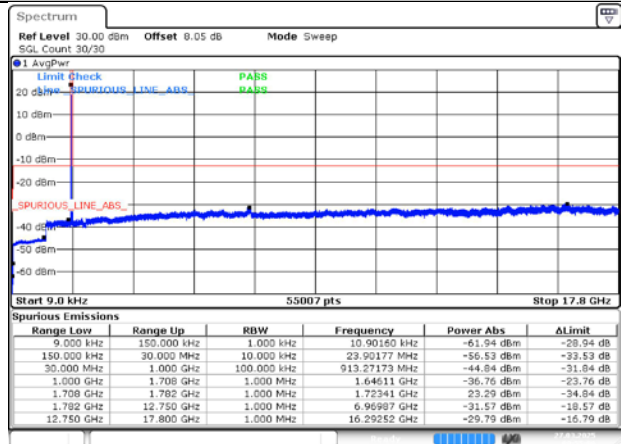
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MCH / DFT-Pi2BPSK / Edge_1RB_Left



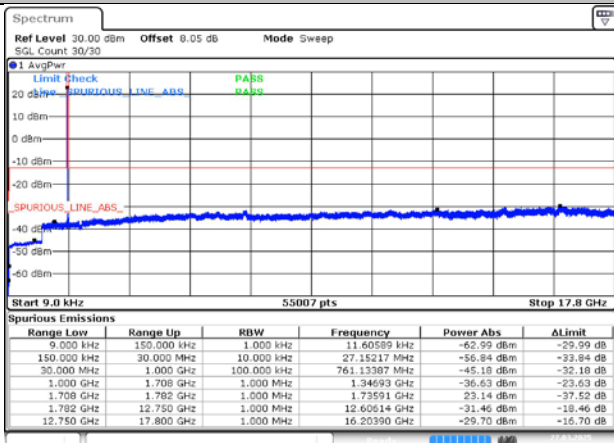
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MCH / DFT-QPSK / Edge_1RB_Left



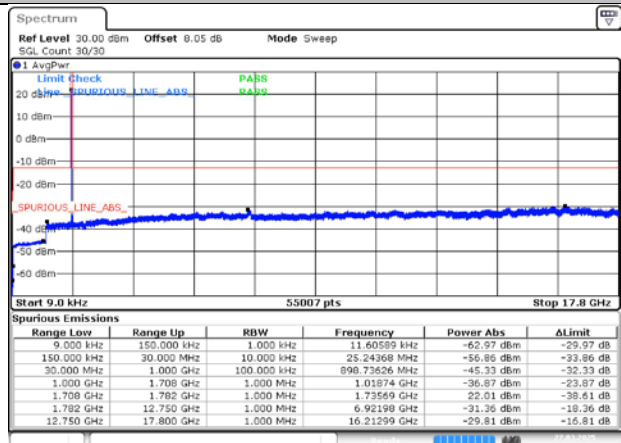
Date: 27.MAR.2025 09:55:08

HCH / DFT-Pi2BPSK / Edge_1RB_Left



Date: 27.MAR.2025 09:55:24

HCH / DFT-QPSK / Edge_1RB_Left



Date: 27.MAR.2025 09:55:39

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	-5.50	-0.003152	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	NT	NV	2.40	0.001375	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	NT	HV	-3.20	-0.001834	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	1.70	0.000974	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	-20°C	NV	-2.60	-0.001490	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	-10°C	NV	2.80	0.001605	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	0°C	NV	1.70	0.000974	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	10°C	NV	1.80	0.001032	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	2.30	0.001318	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	40°C	NV	1.50	0.000860	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	50°C	NV	-2.40	-0.001375	Pass

The End