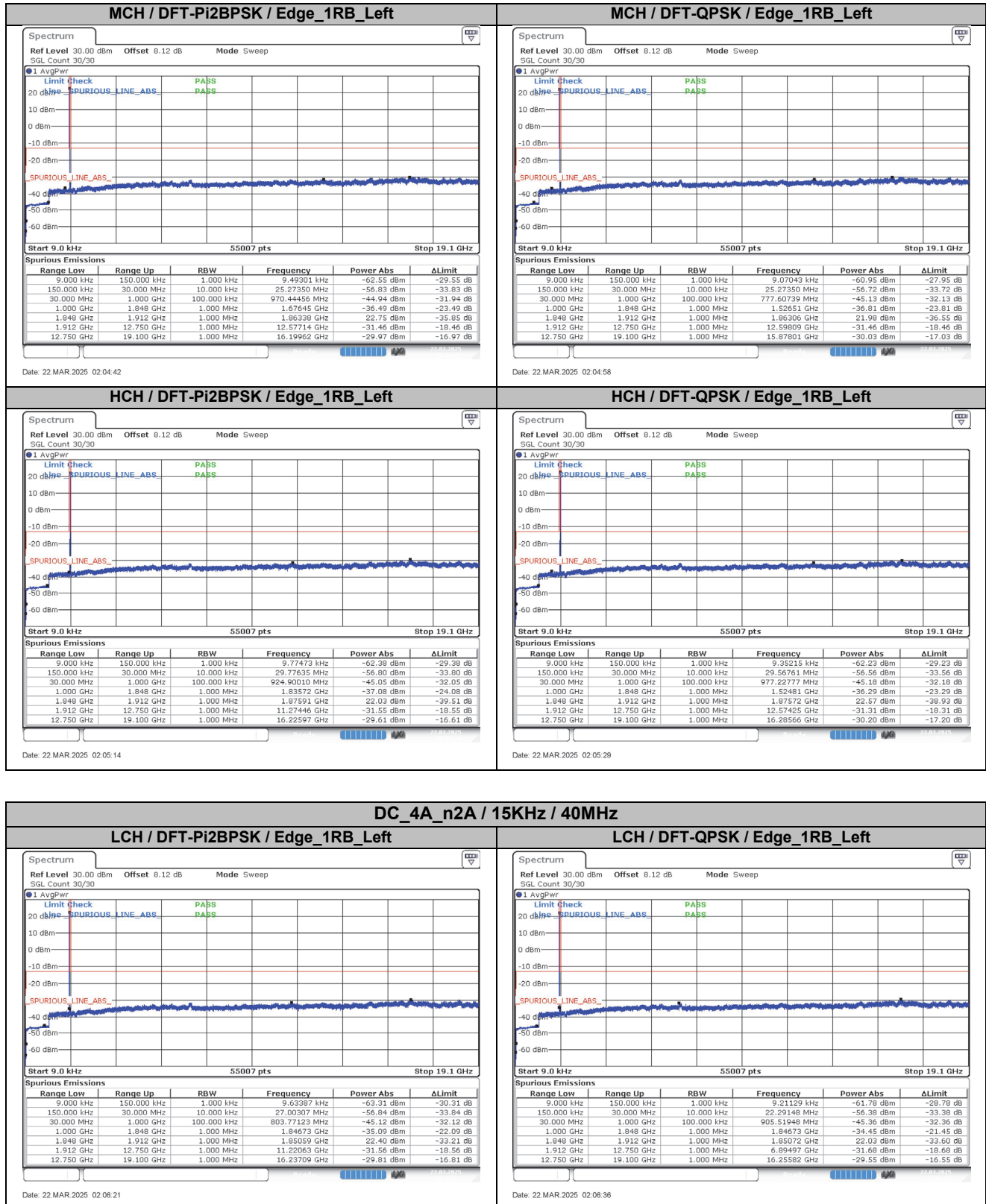
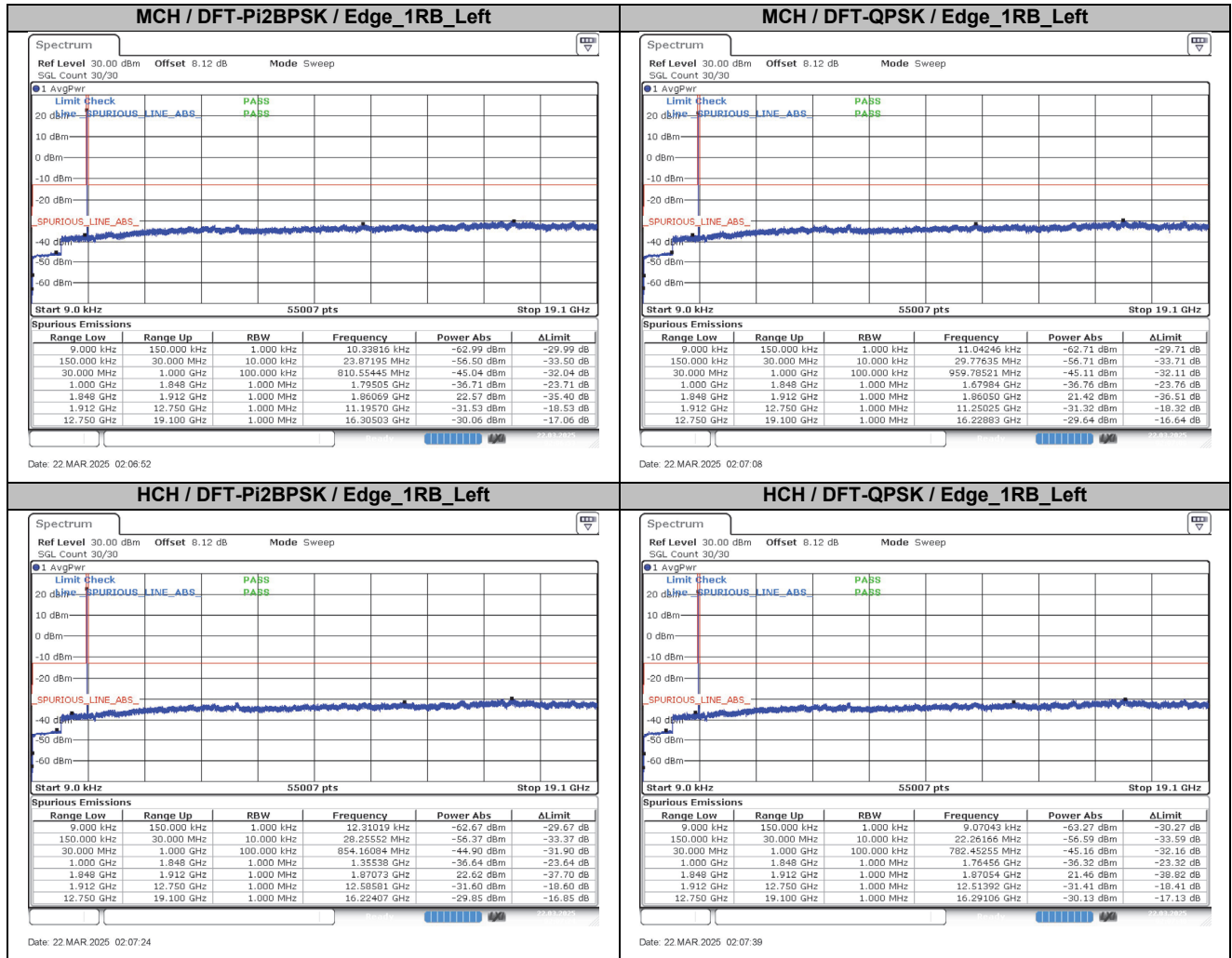






7. Frequency Stability

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	-5.20	-0.002766	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	NT	NV	-4.60	-0.002447	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	NT	HV	-4.80	-0.002553	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	-3.80	-0.002021	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	-20°C	NV	-4.80	-0.002553	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	-10°C	NV	-4.00	-0.002128	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	0°C	NV	-4.30	-0.002287	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	10°C	NV	-6.60	-0.003511	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	20°C	NV	-6.60	-0.003511	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	30°C	NV	-7.50	-0.003989	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	40°C	NV	-6.60	-0.003511	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	50°C	NV	-6.00	-0.003191	Pass

The End