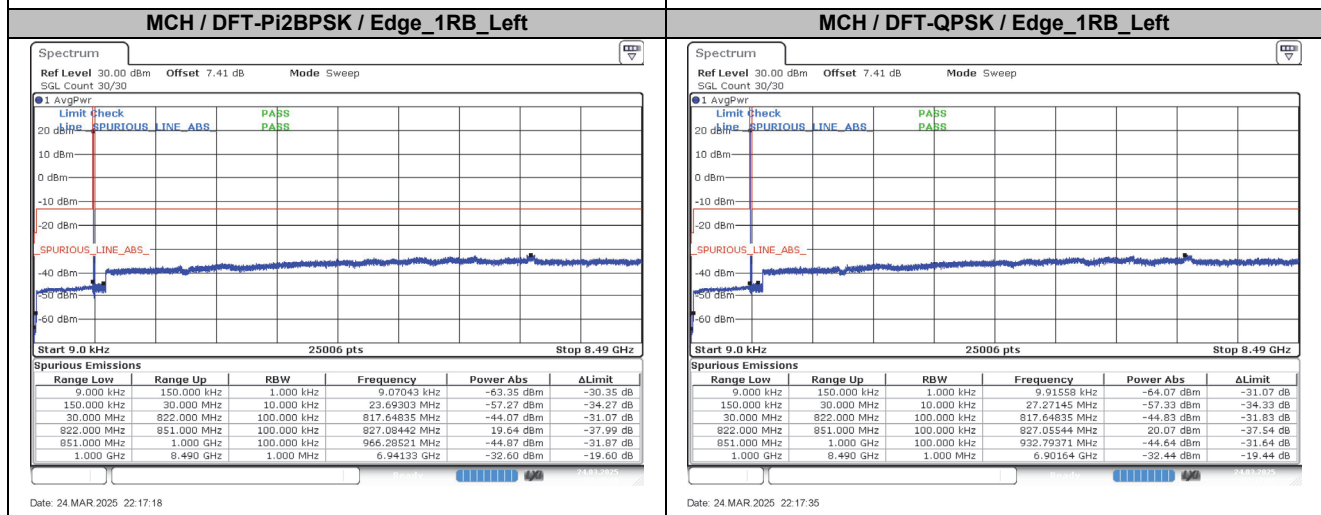
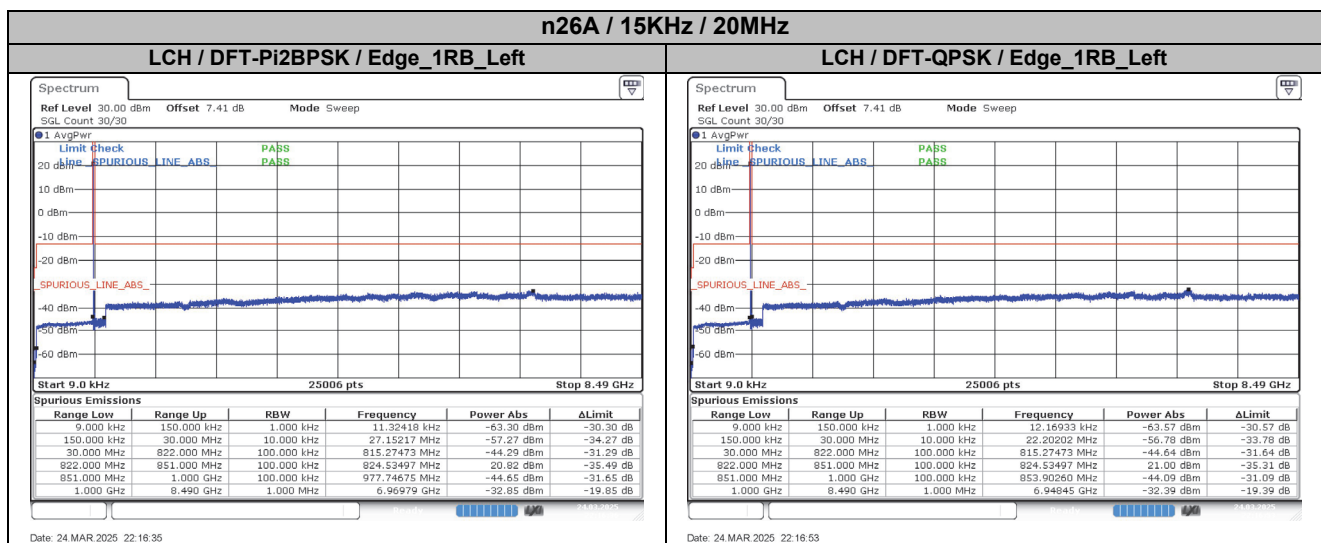
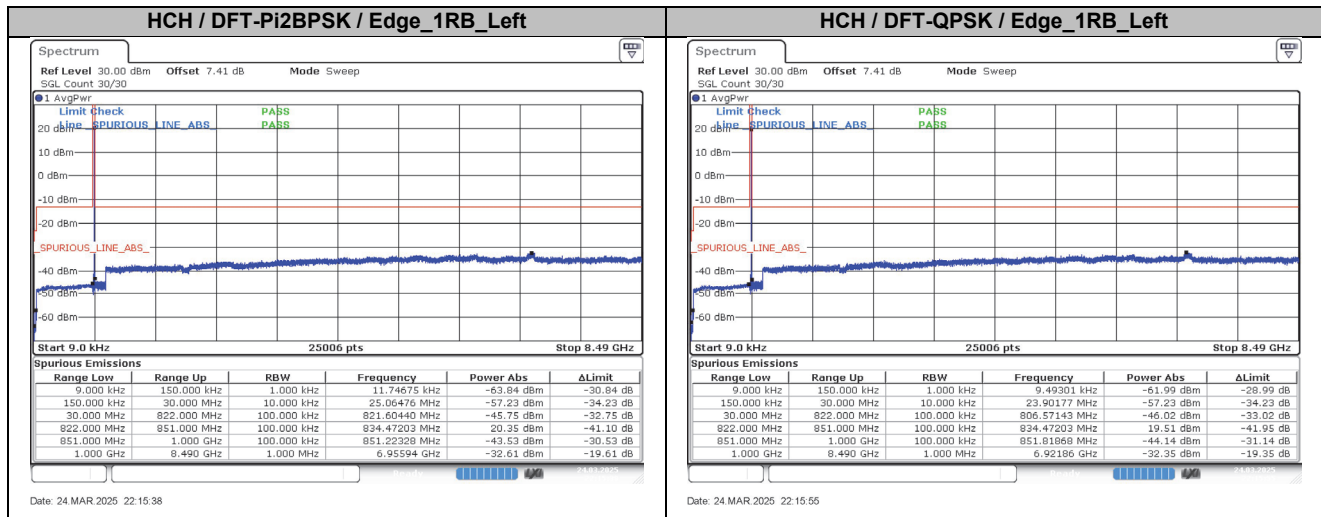
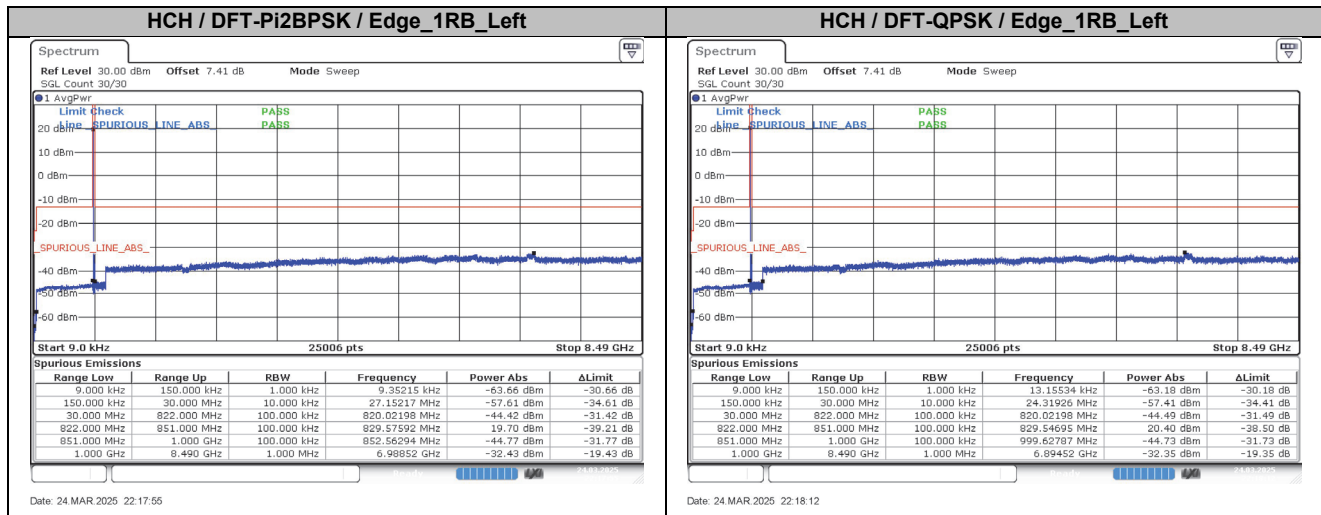






7. Frequency Stability

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	-10.40	-0.012433	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	NT	NV	-7.80	-0.009325	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	NT	HV	-8.60	-0.010281	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	-5.90	-0.007053	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	-20°C	NV	-5.60	-0.006695	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	-10°C	NV	-5.90	-0.007053	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	0°C	NV	-7.10	-0.008488	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	10°C	NV	-8.70	-0.010400	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	20°C	NV	-8.90	-0.010640	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	30°C	NV	-6.10	-0.007292	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	40°C	NV	-6.50	-0.007770	Pass
15KHz	20MHz	MCH	Outer_Full	DFT-QPSK	50°C	NV	-4.80	-0.005738	Pass

The End