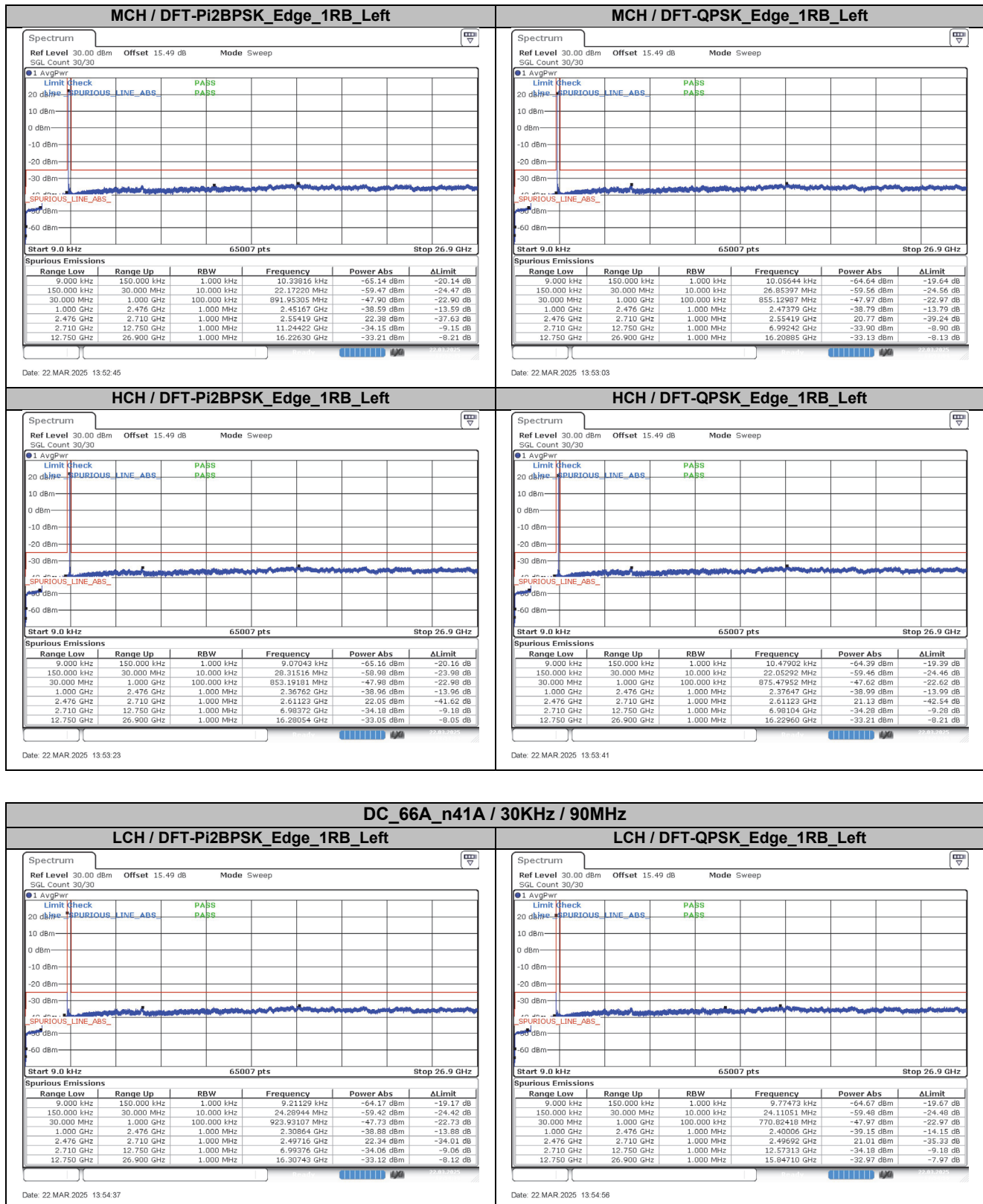
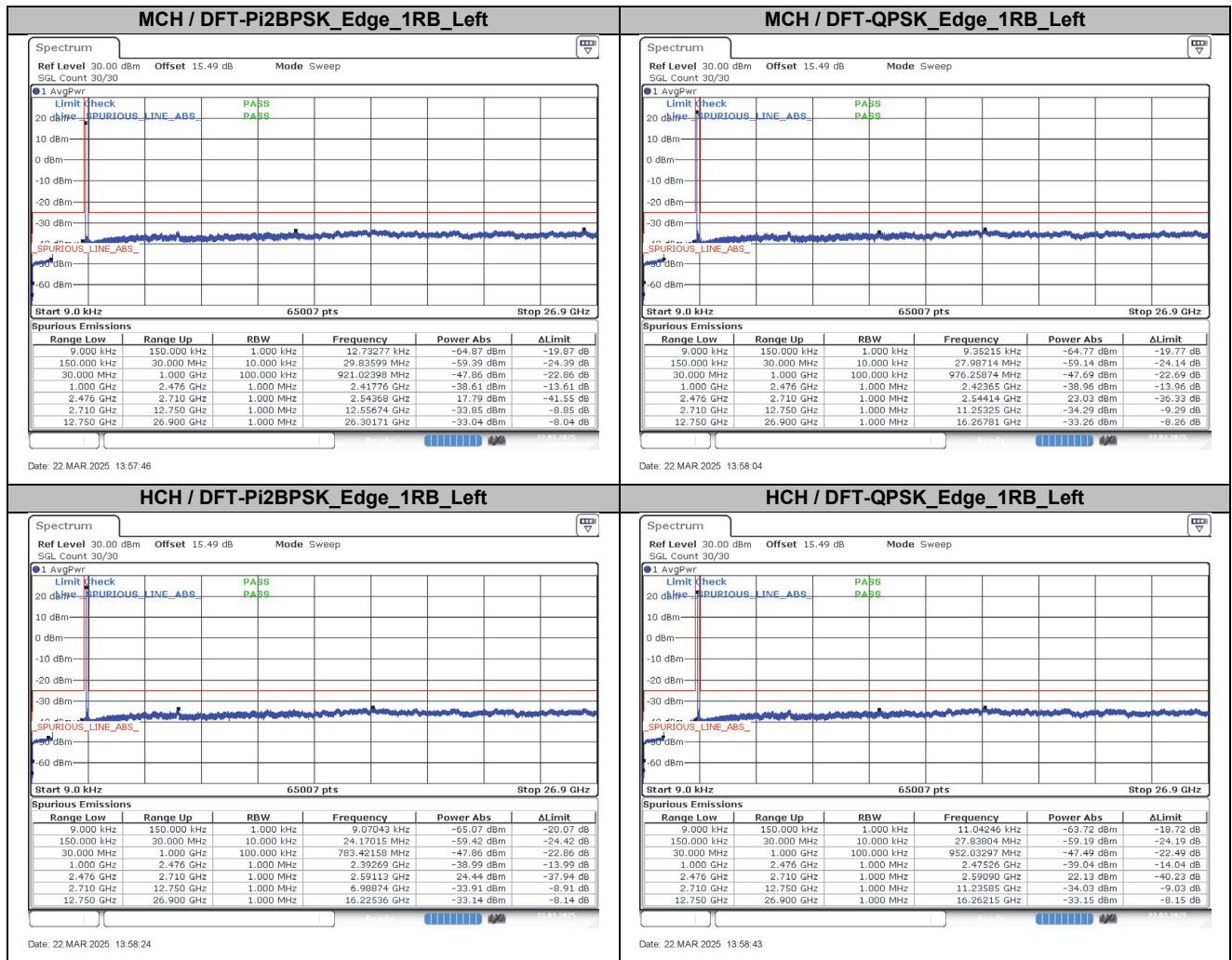








7. Frequency Stability

7.1. Test Results

7.1.1. Frequency Error Vs Voltage

SCS	Bandwidth	Channel	RB Config	Modulation	Temperature	Voltage	Deviation Result		Verdict
							(Hz)	(ppm)	
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	NT	LV	-3.40	-0.001311	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	NT	NV	-2.20	-0.000848	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	NT	HV	-6.00	-0.002314	Pass

7.1.2. Frequency Error Vs Temperature

SCS	Bandwidth	Channel	RB Config	Modulation	Temperature	Voltage	Deviation Result		Verdict
							(Hz)	(ppm)	
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	-30℃	NV	-5.80	-0.002237	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	-20℃	NV	-2.70	-0.001041	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	-10℃	NV	-2.90	-0.001118	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	0℃	NV	-3.10	-0.001196	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	10℃	NV	-5.60	-0.002160	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	20℃	NV	-5.70	-0.002198	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	30℃	NV	-5.80	-0.002237	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	40℃	NV	-1.50	-0.000578	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	50℃	NV	-3.70	-0.001427	Pass

The End