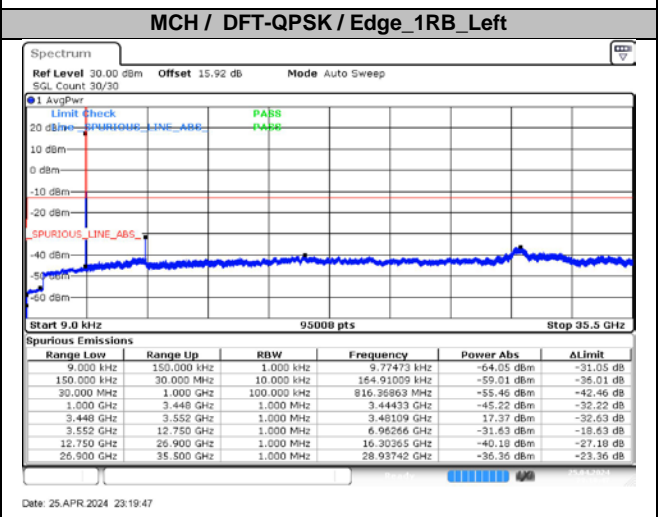
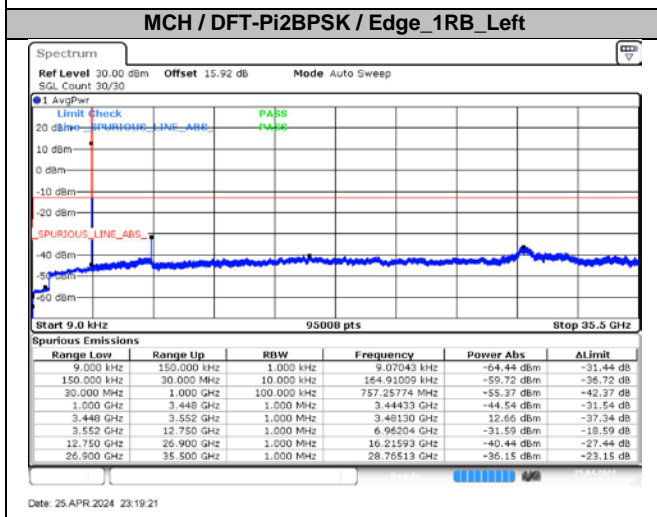
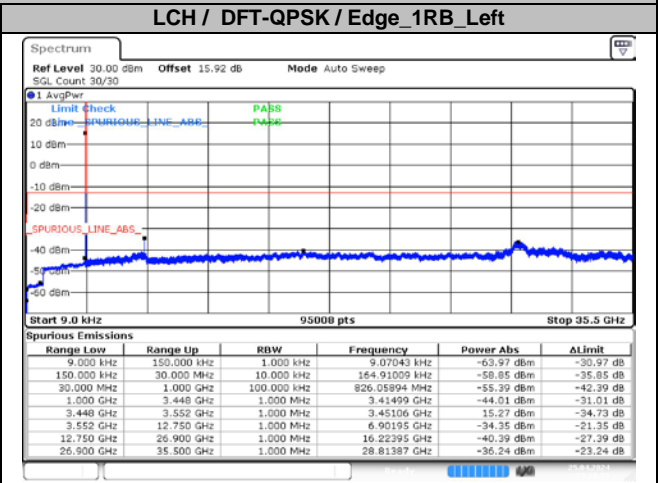
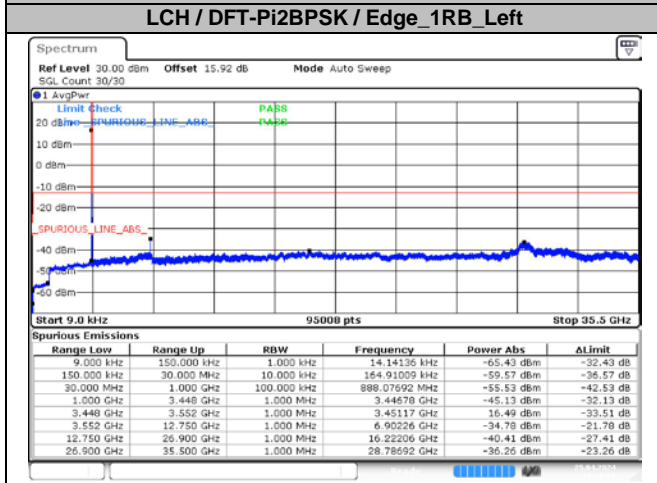
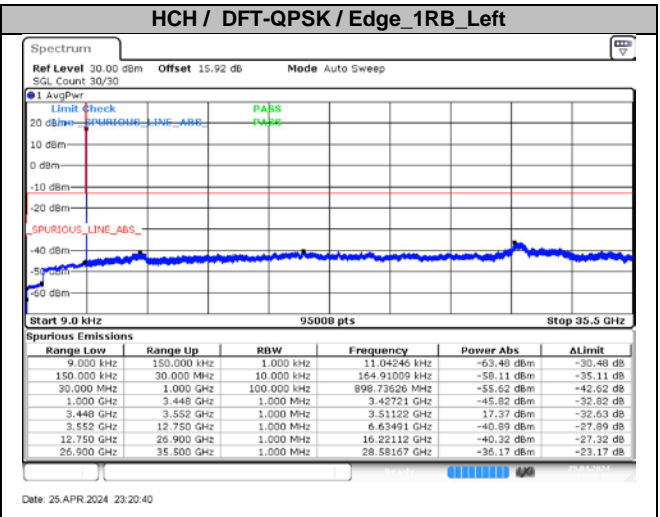
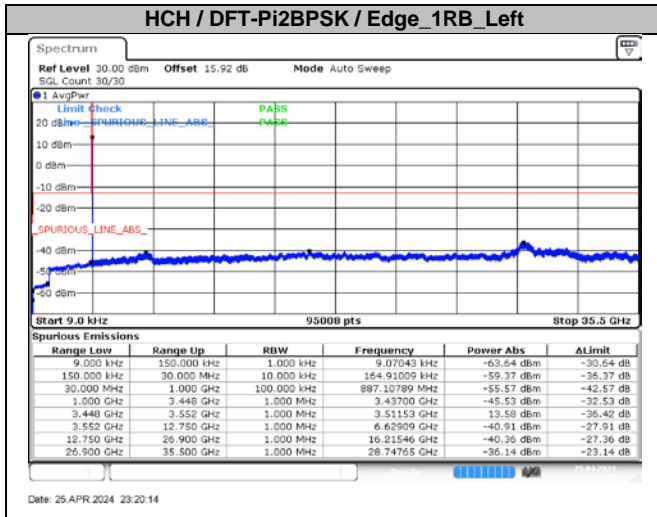
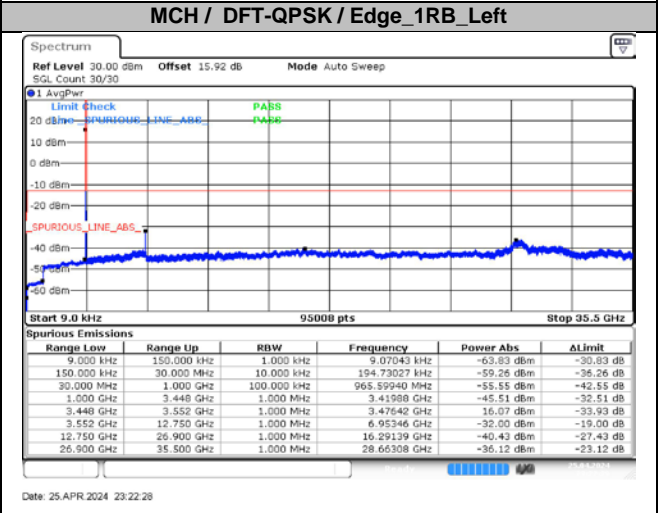
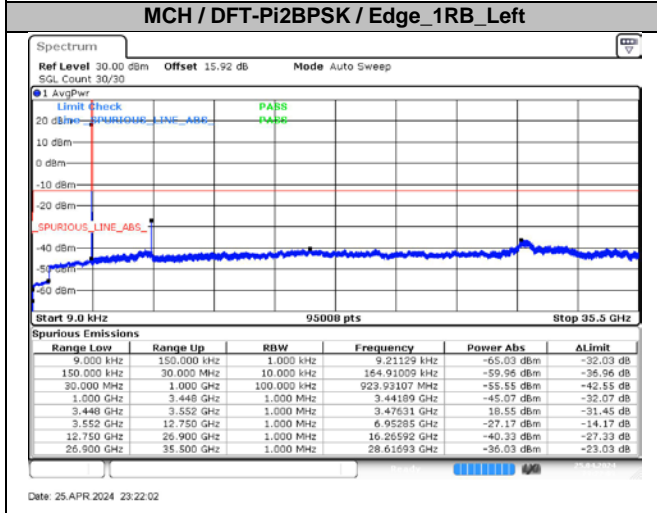
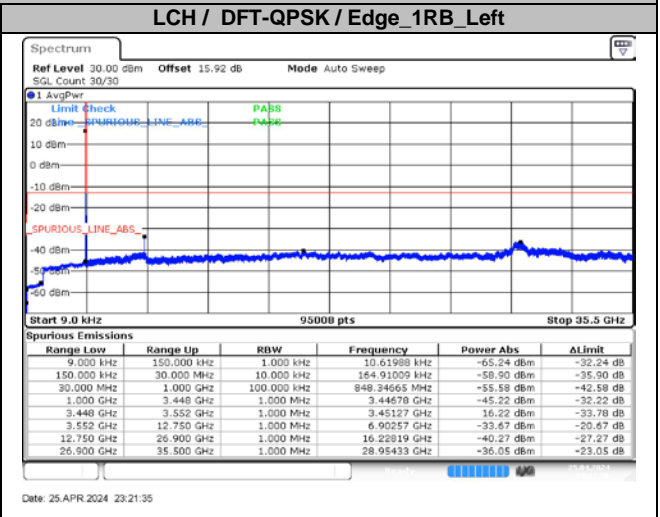
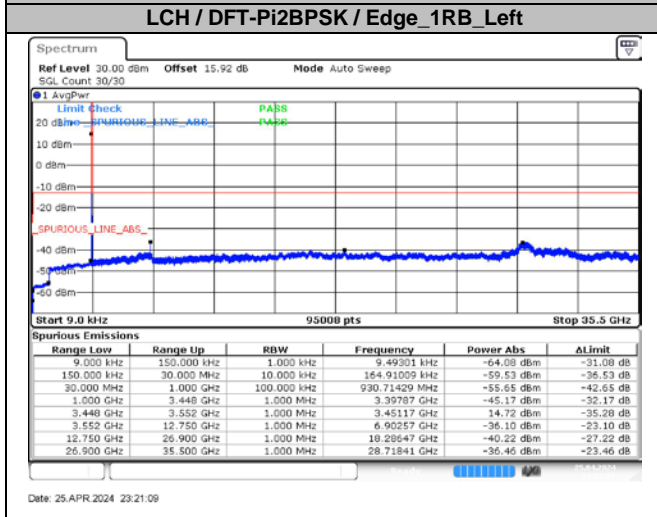


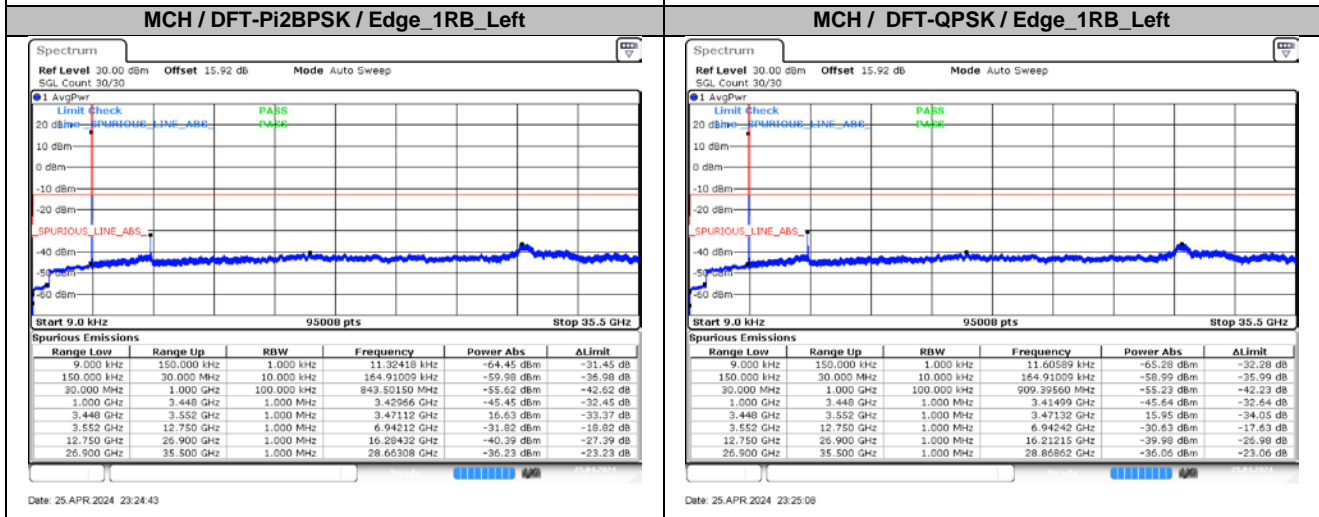
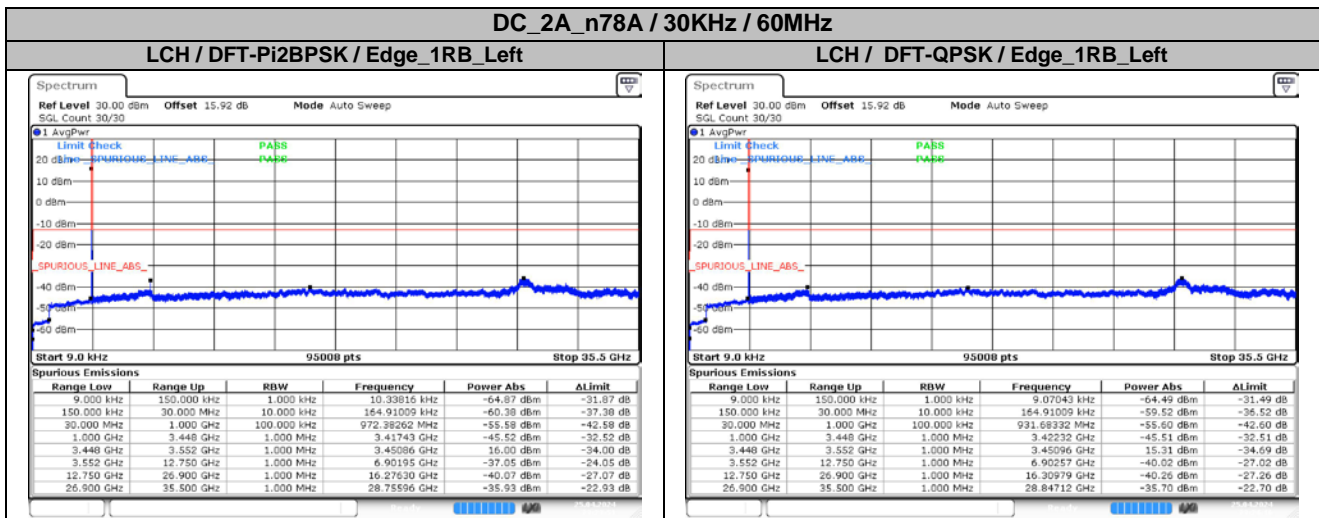
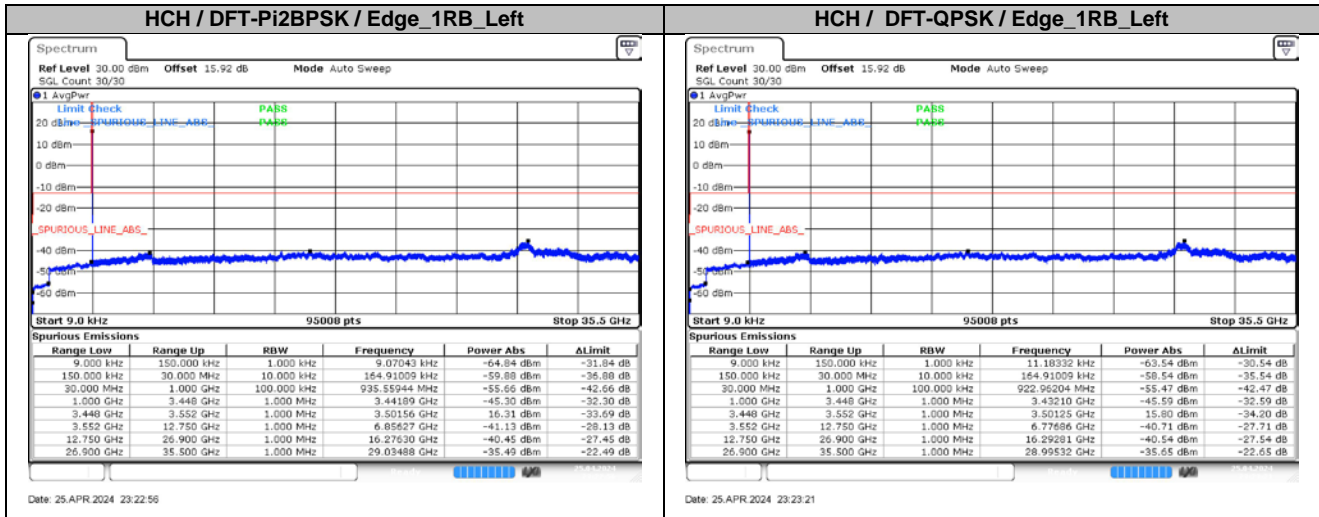
DC_2A_n78A / 30KHz / 40MHz

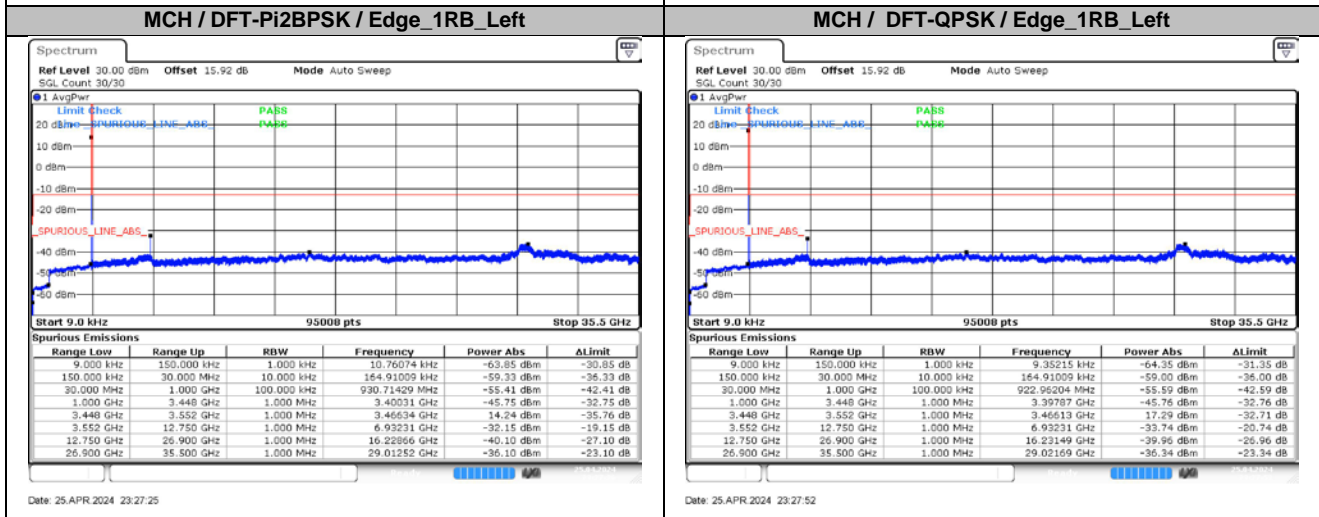
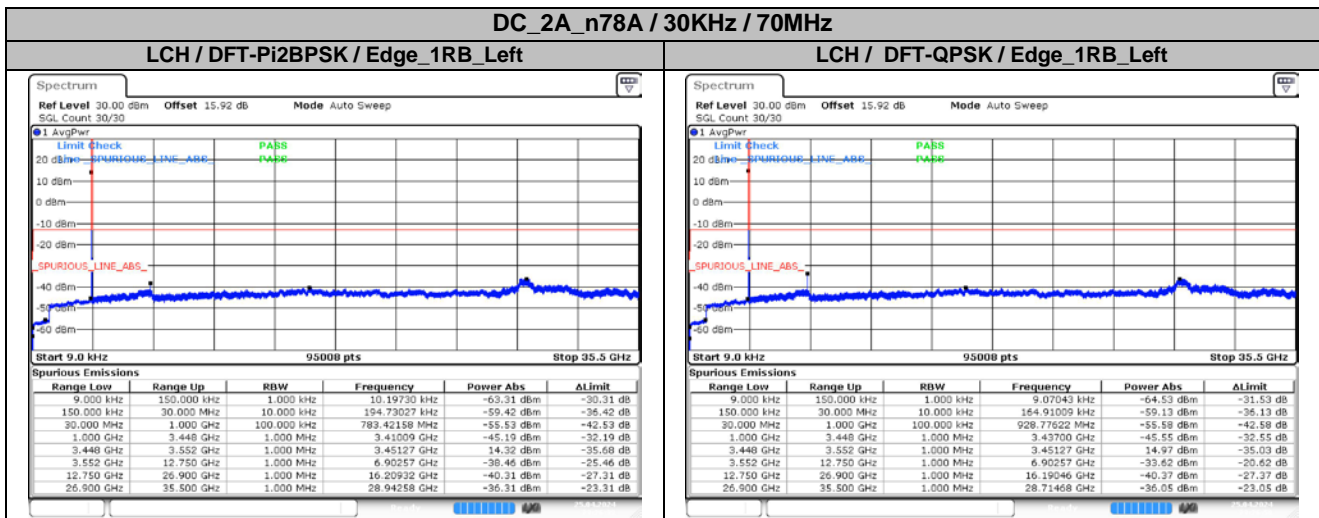
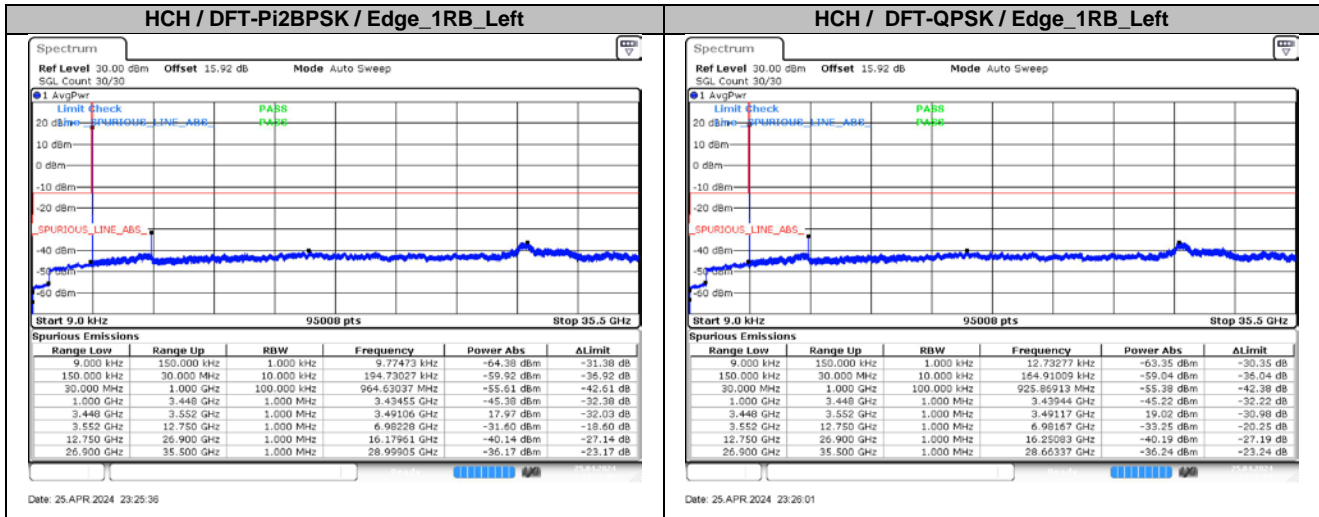


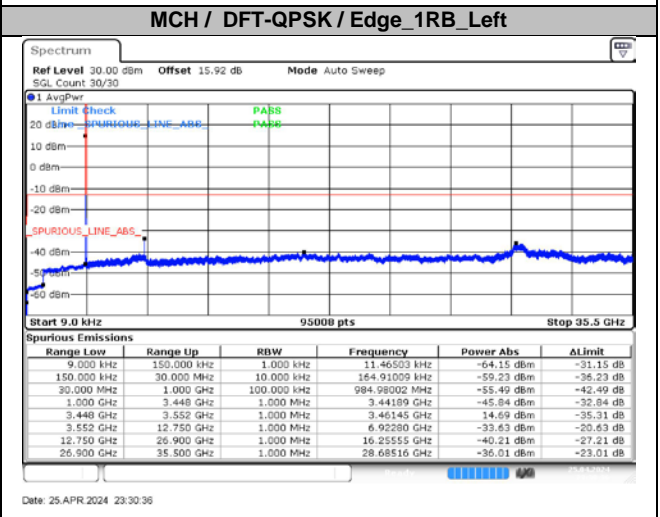
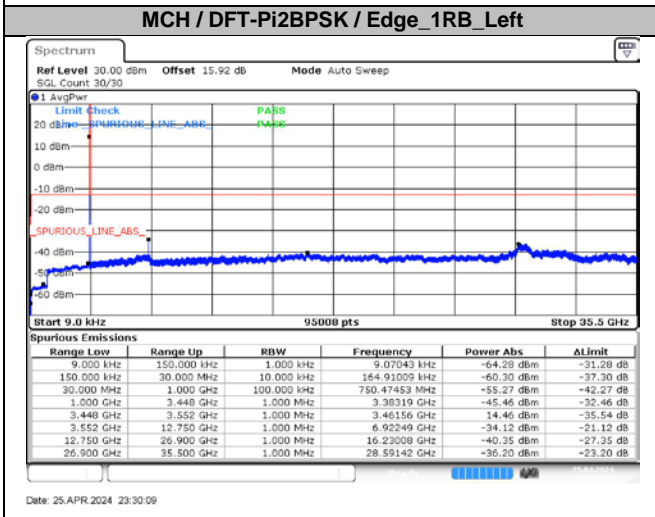
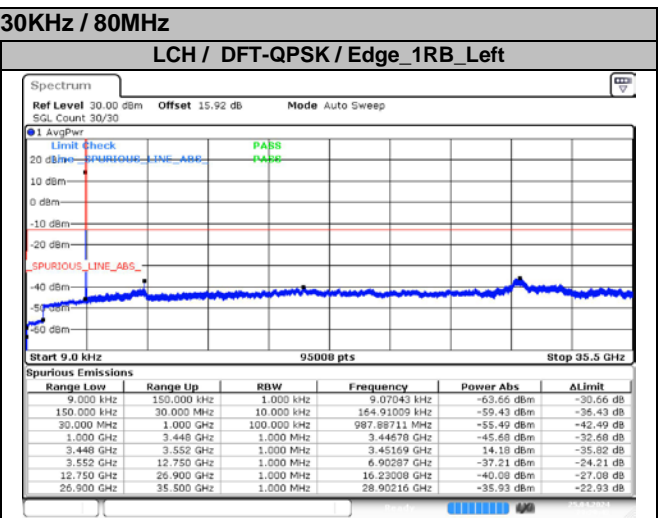
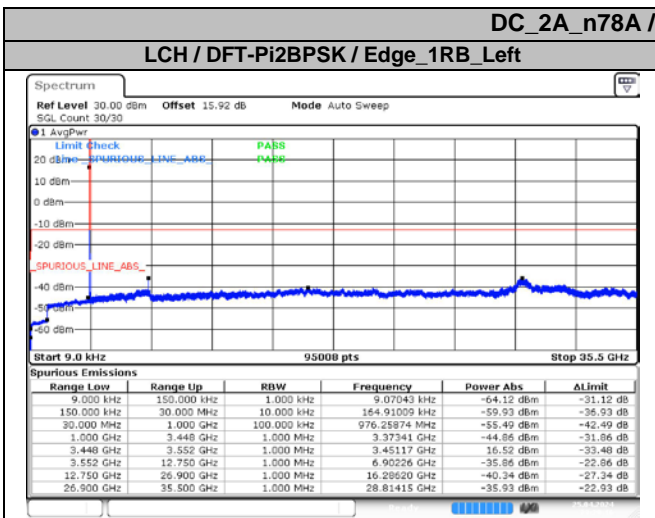
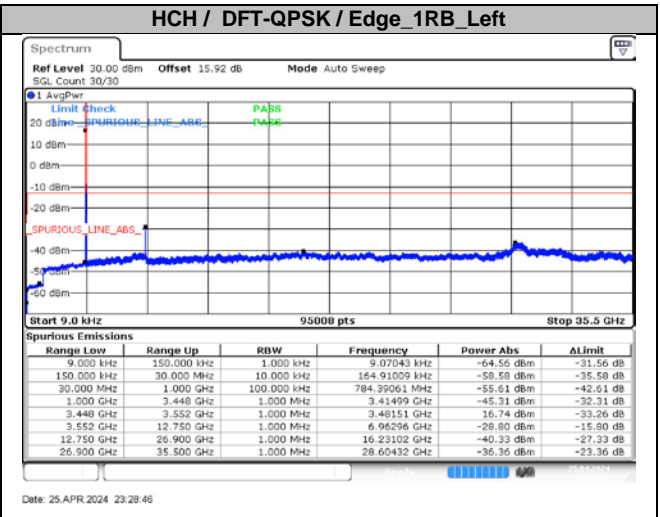
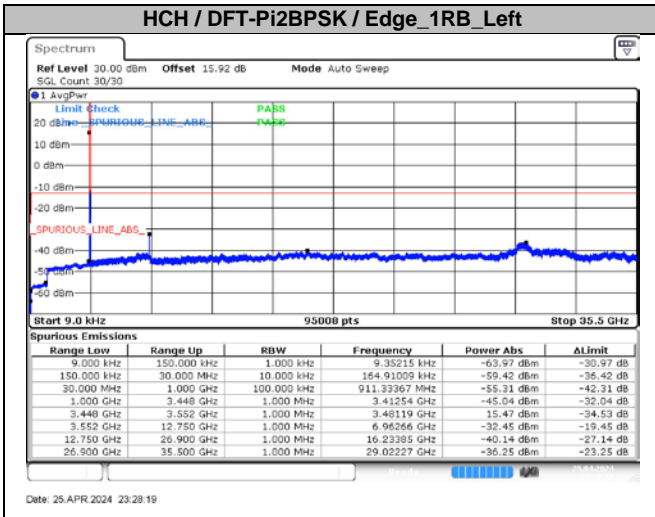


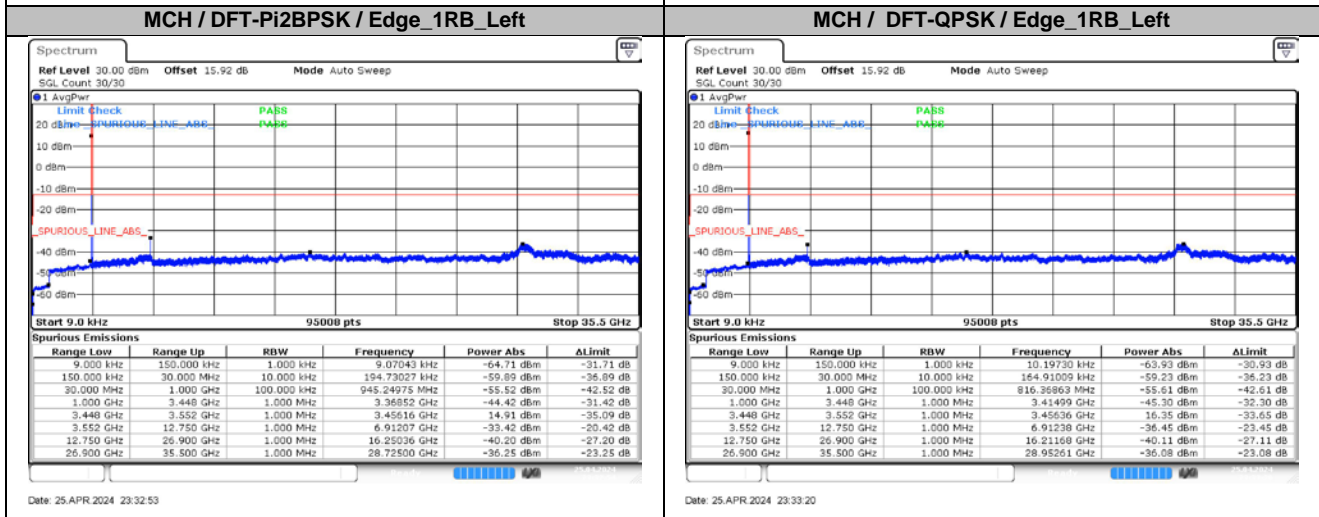
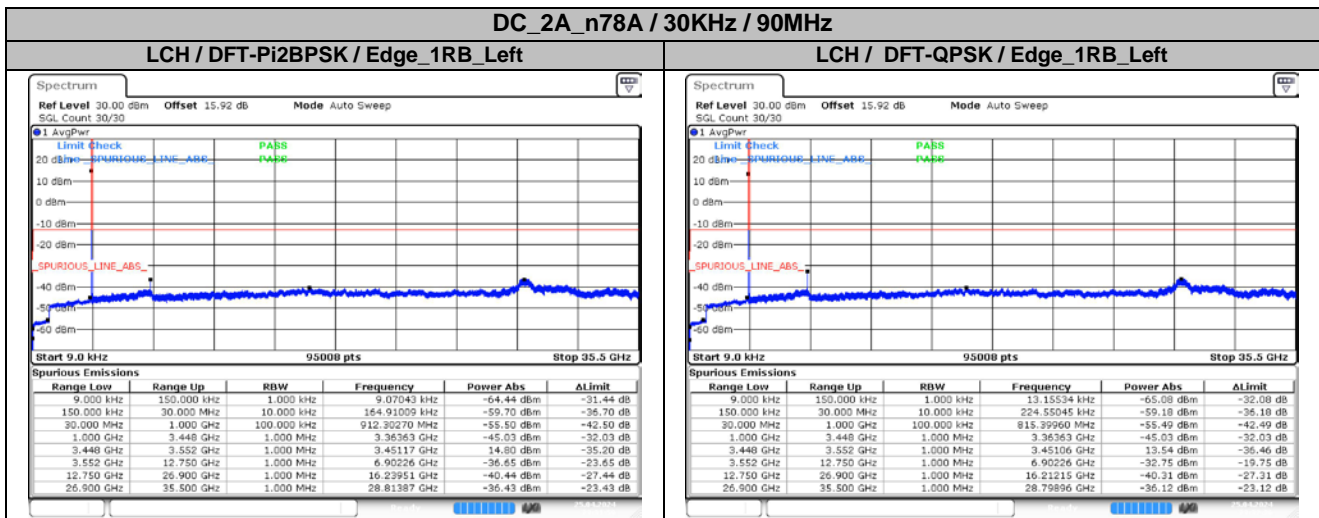
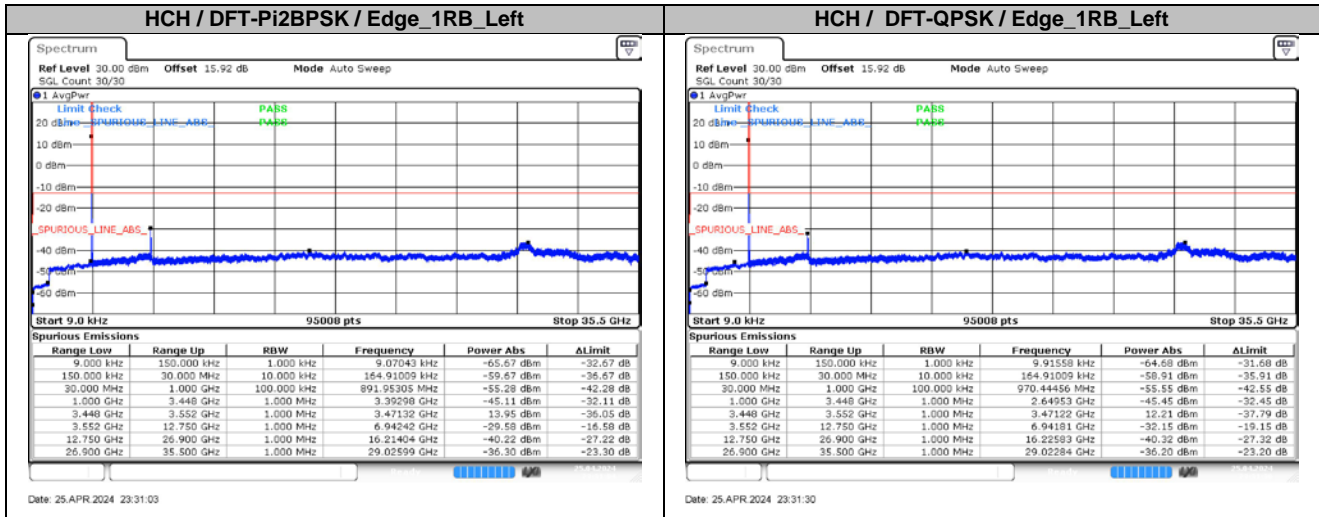
DC_2A_n78A / 30KHz / 50MHz

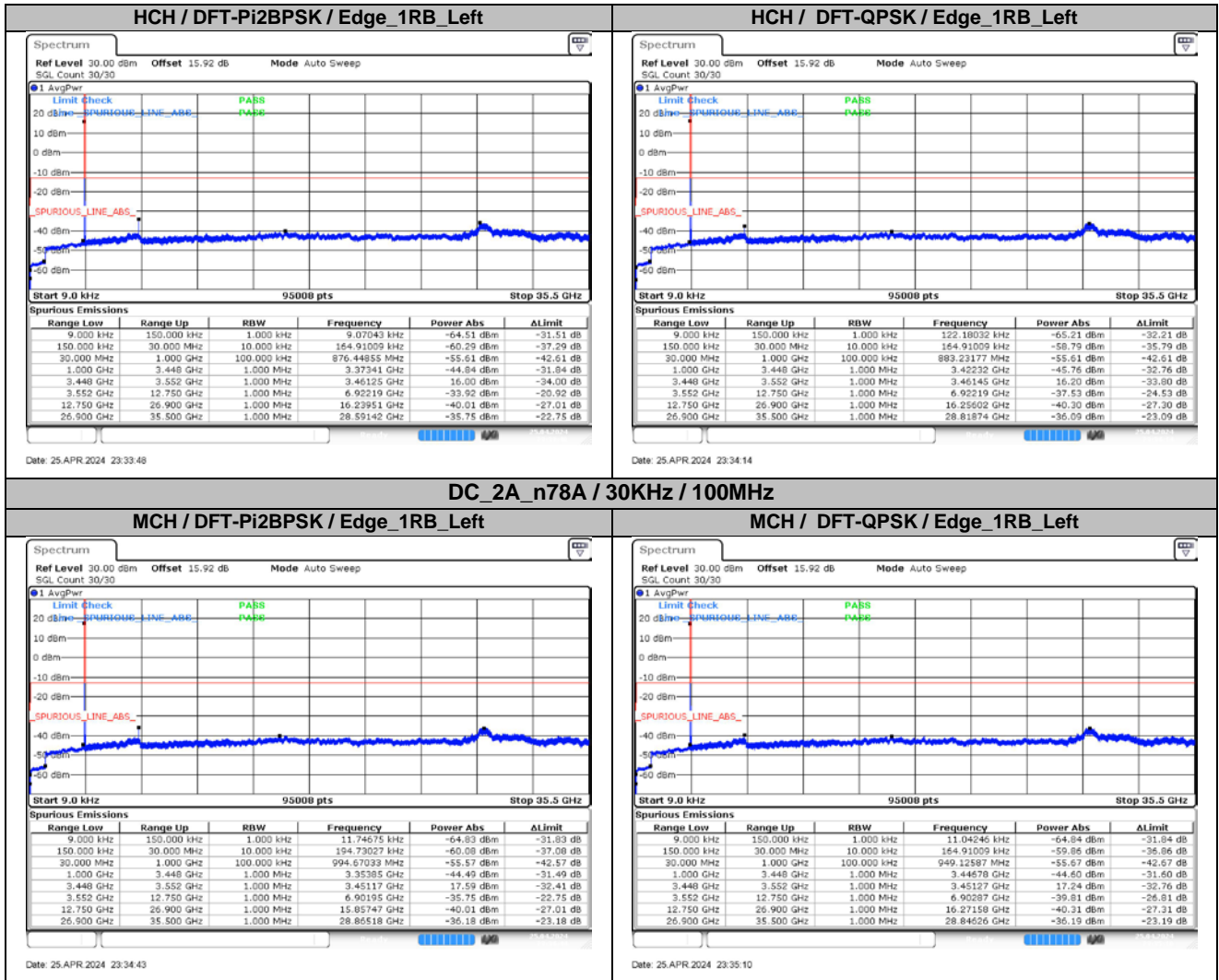












7. Frequency Stability

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	5.60	0.001600	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	NT	NV	-5.50	-0.001571	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	NT	HV	-10.60	-0.003029	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°C	NV	-5.60	-0.001600	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	-20°C	NV	-4.00	-0.001143	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	-10°C	NV	-3.50	-0.001000	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	0°C	NV	2.40	0.000686	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	10°C	NV	0.90	0.000257	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	20°C	NV	-0.20	-0.000057	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	30°C	NV	-11.80	-0.003371	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	40°C	NV	-11.10	-0.003171	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	50°C	NV	-0.10	-0.000029	Pass

The End