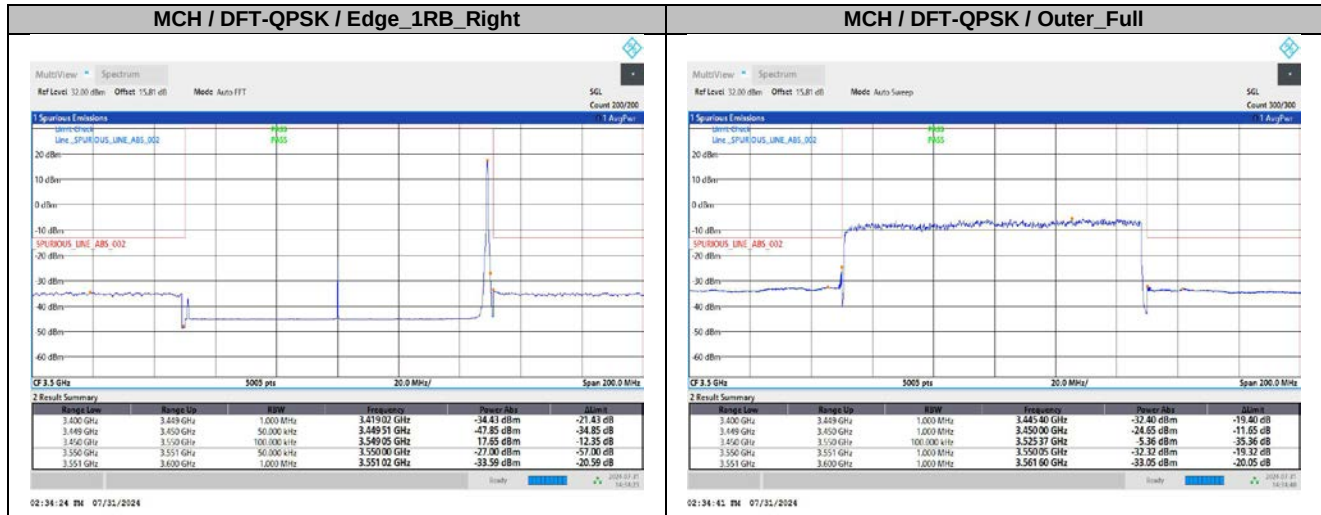
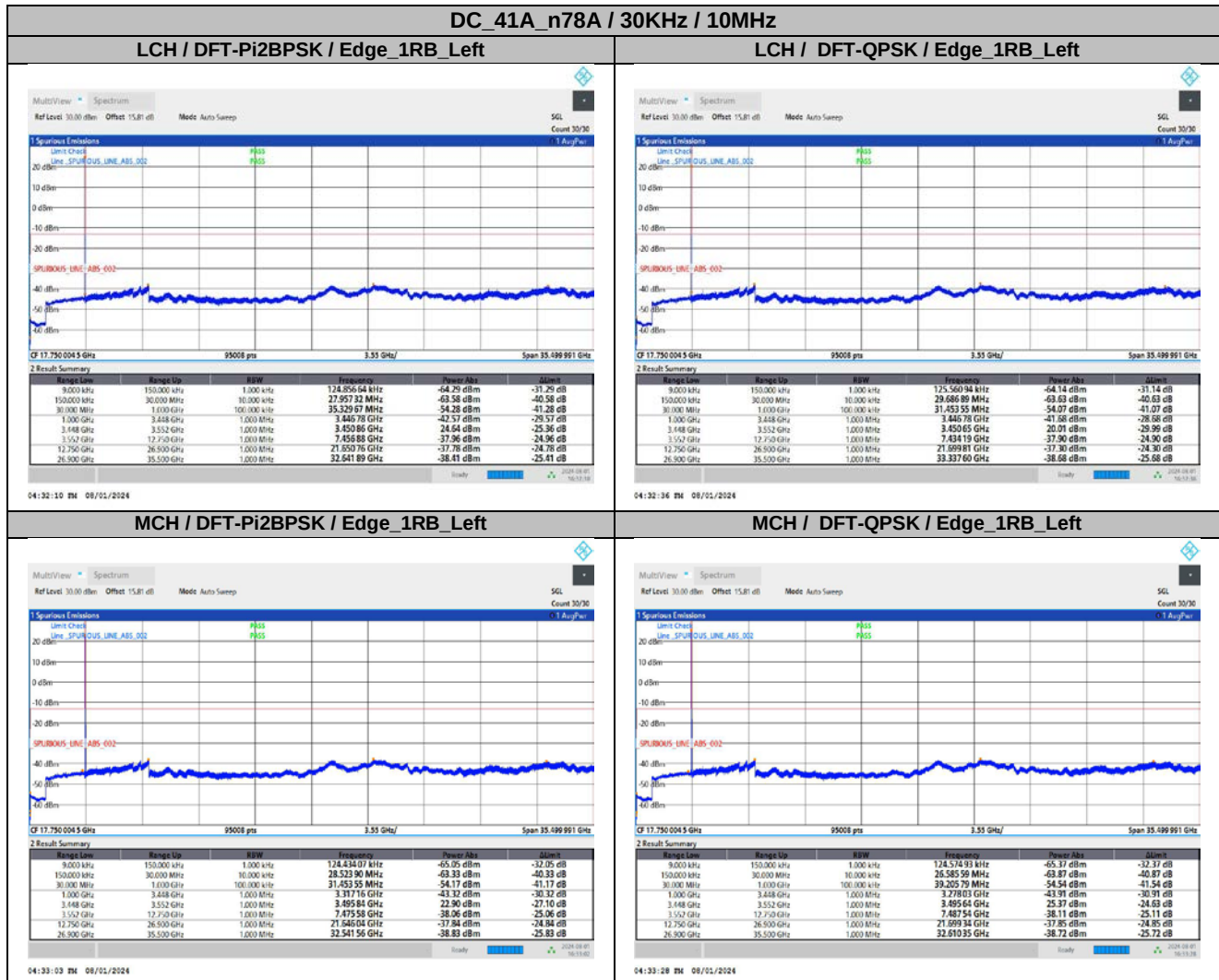
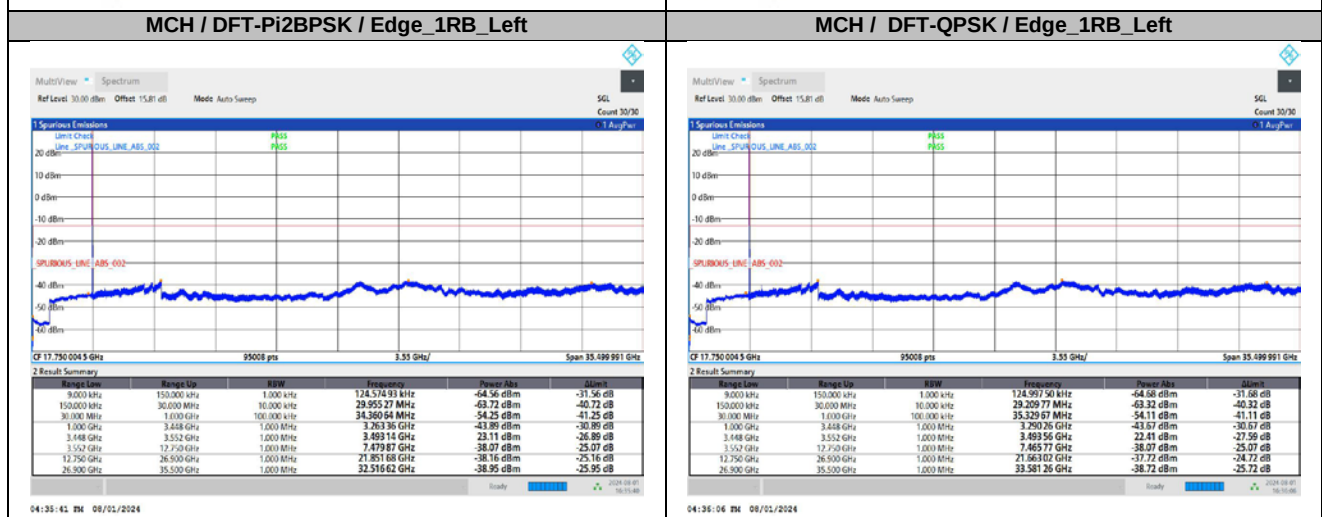
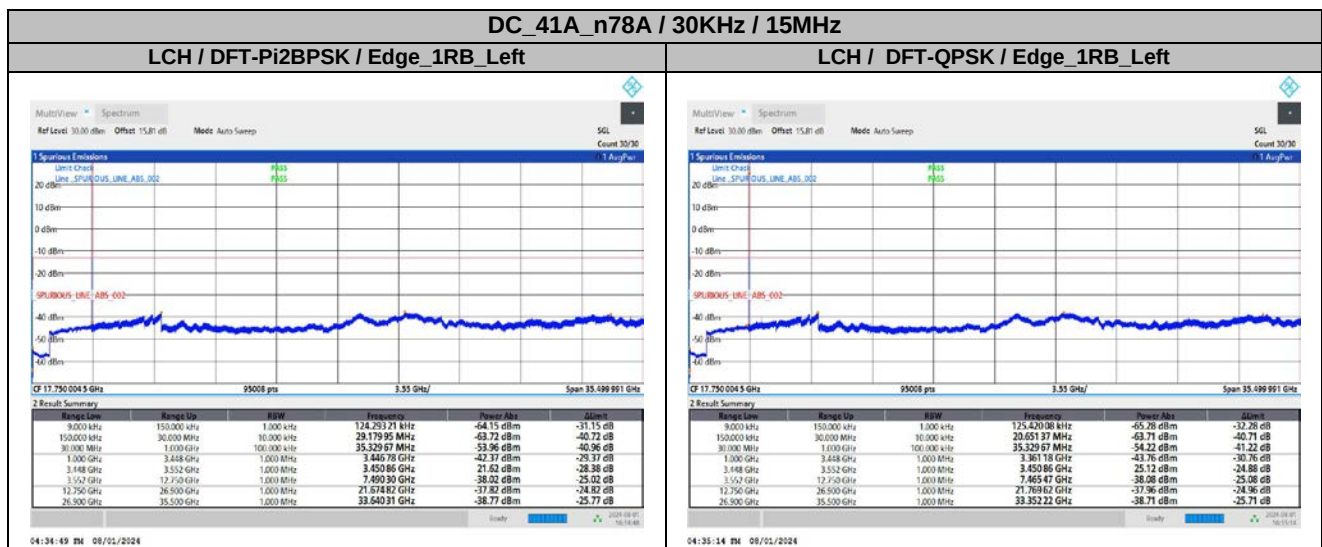
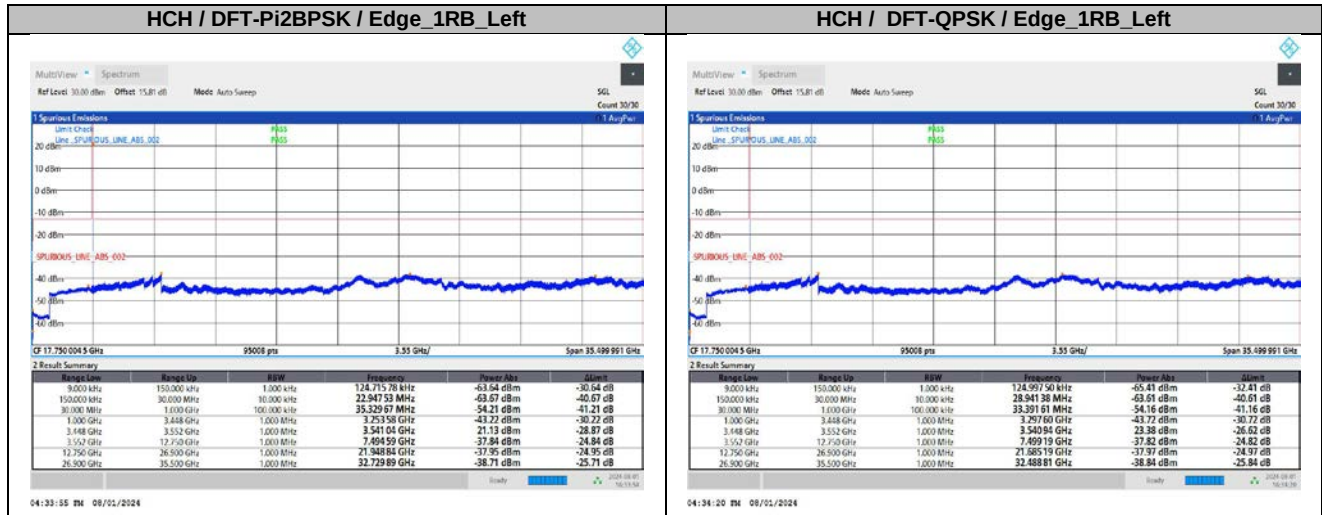


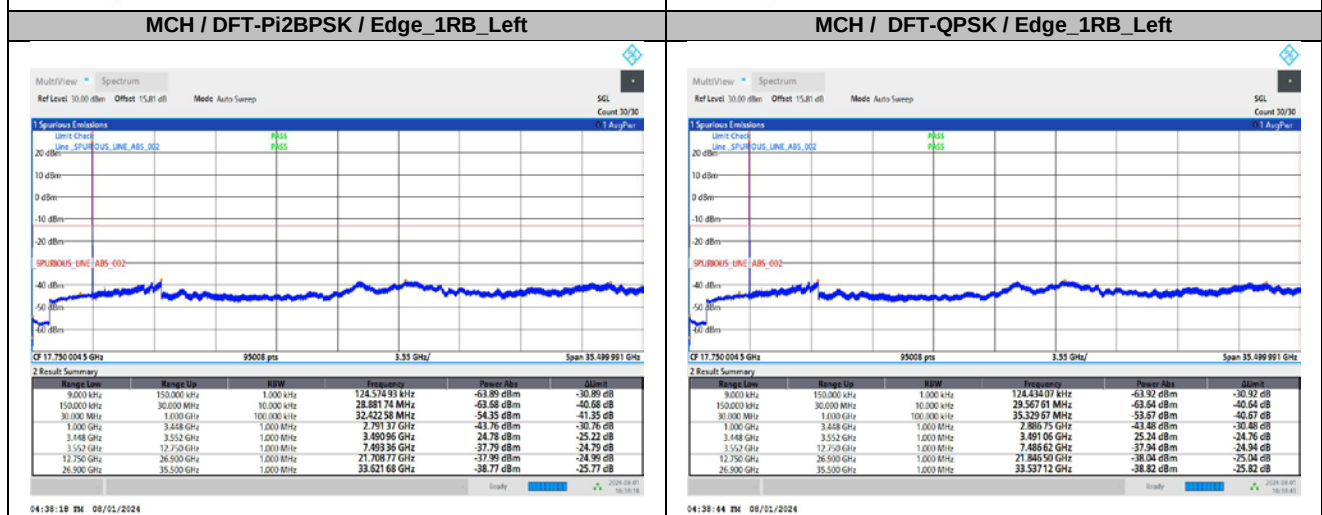
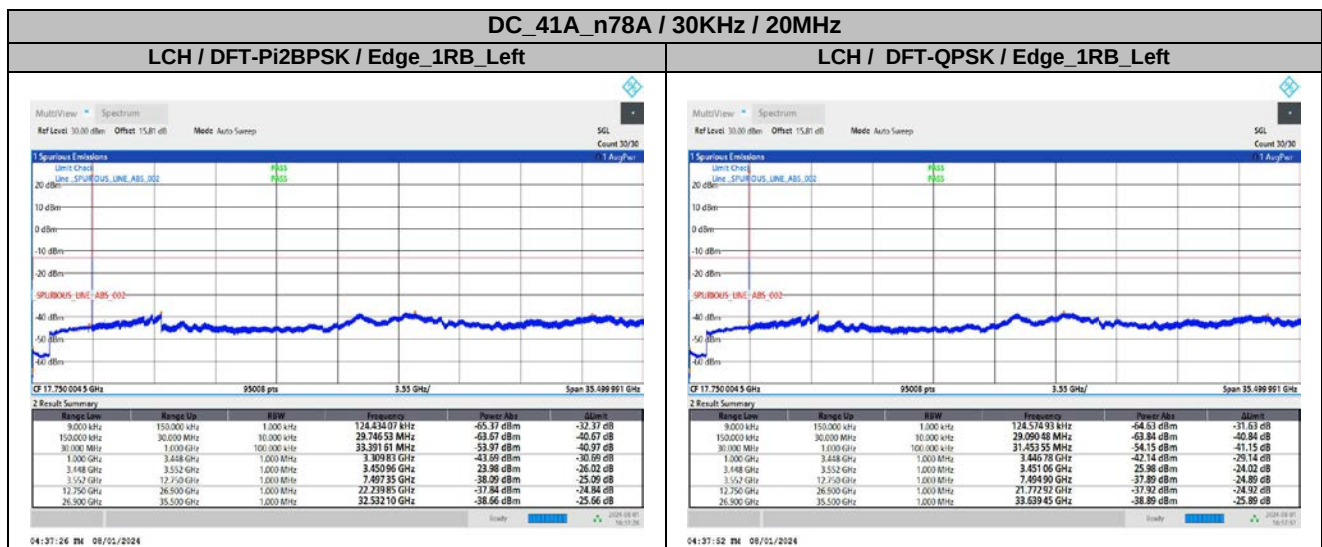
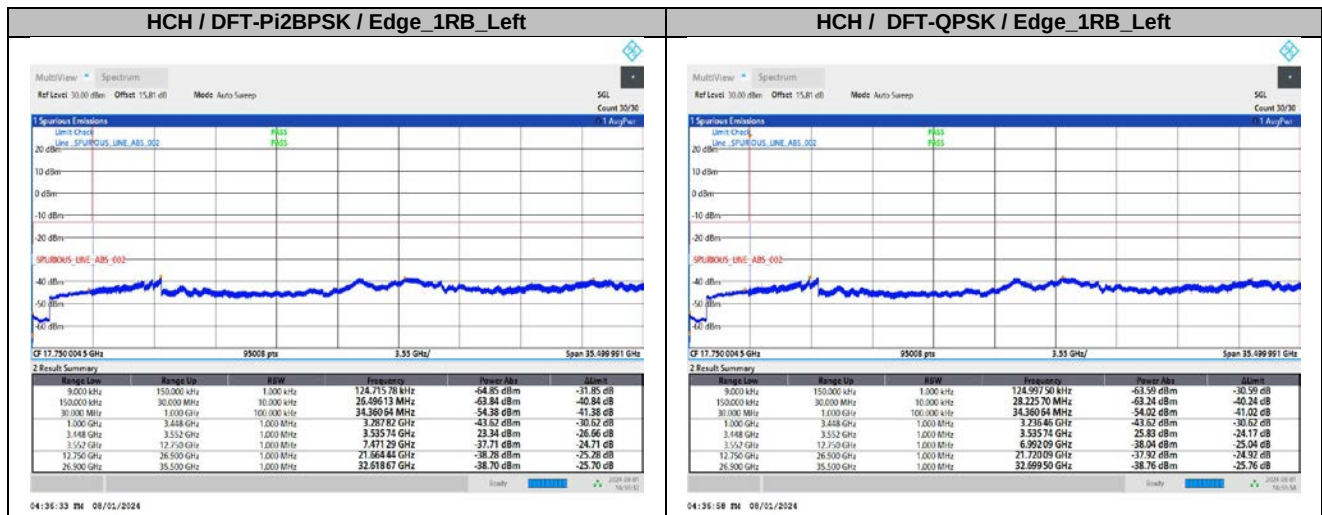


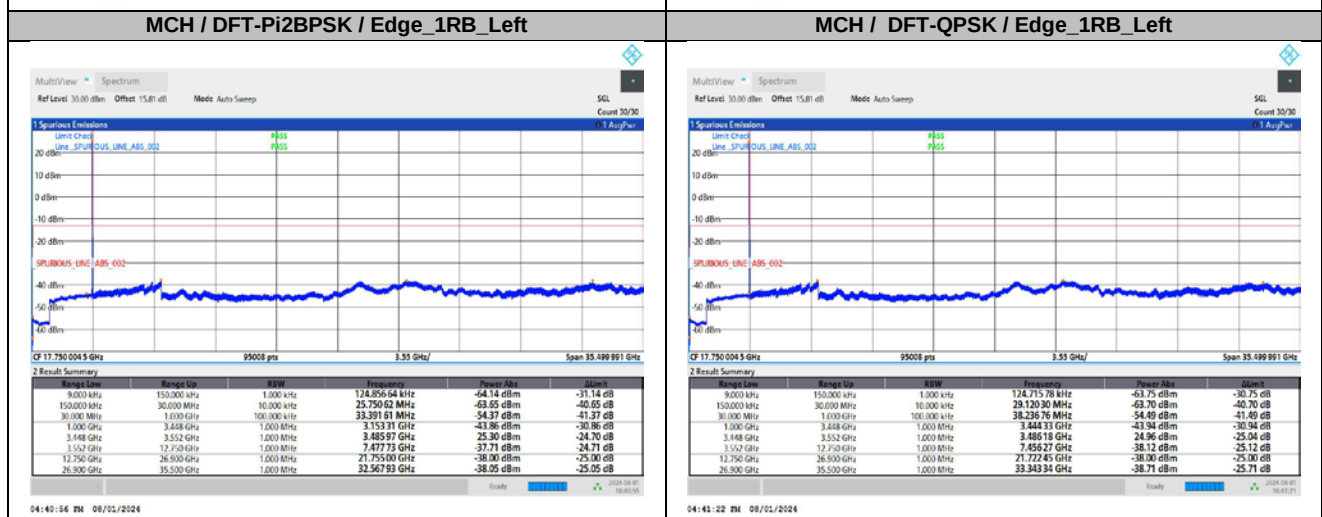
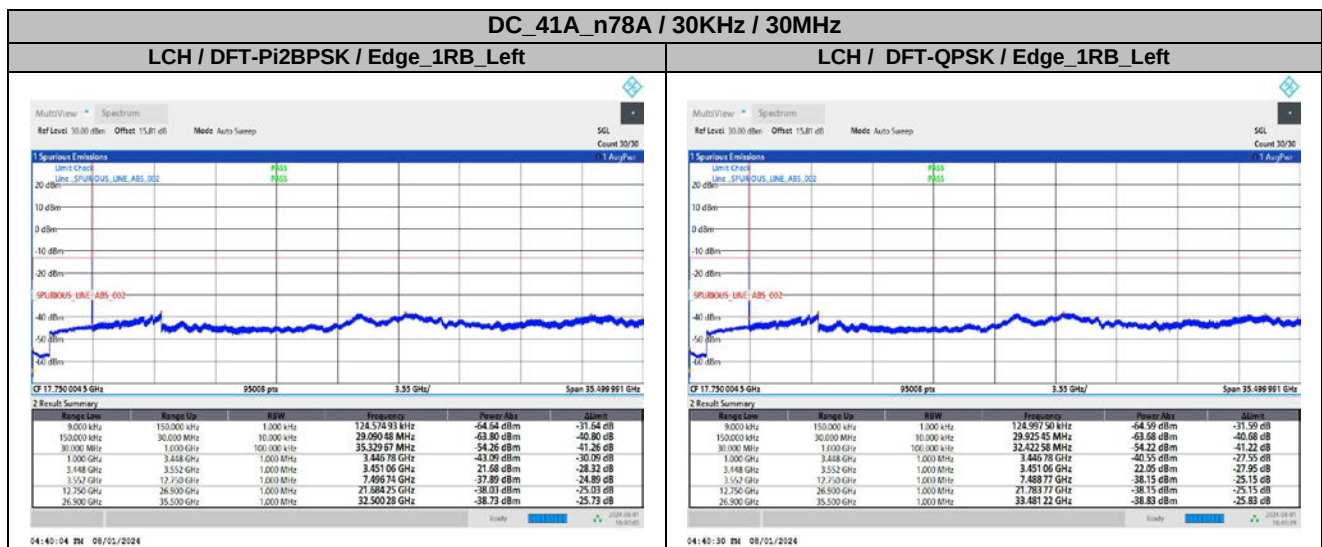
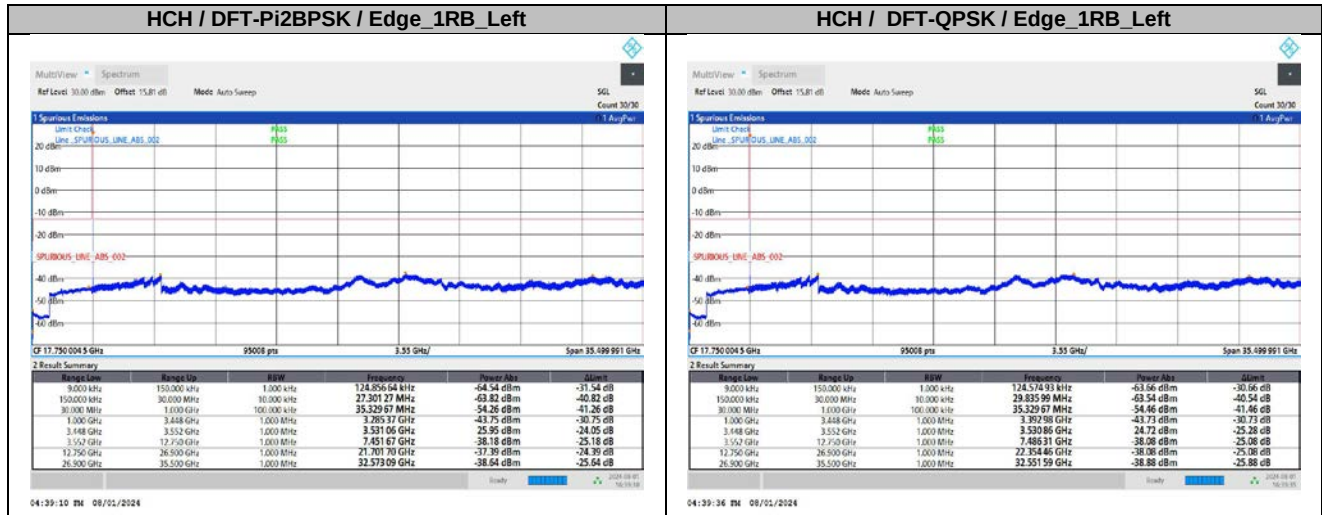
6. Conducted Spurious Emission

6.1. Test Plots

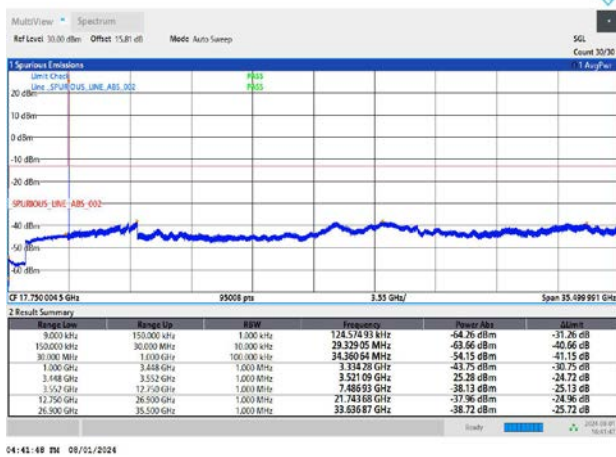




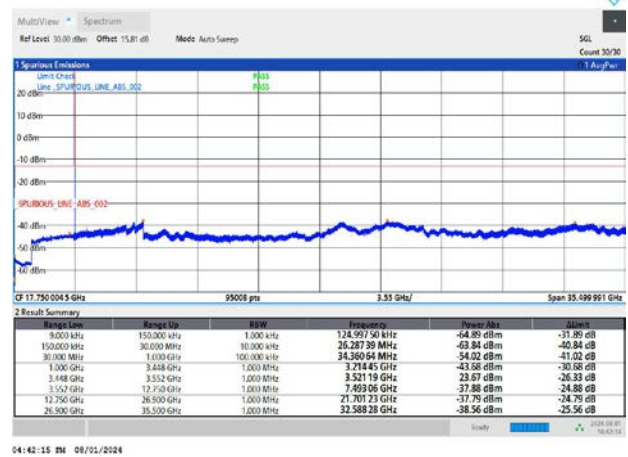




HCH / DFT-Pi2BPSK / Edge_1RB_Left

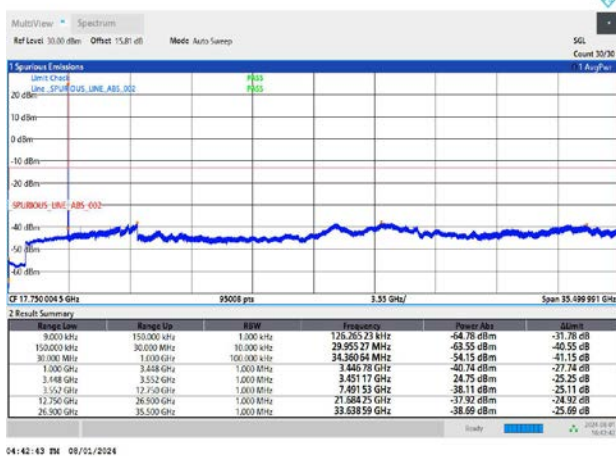


HCH / DFT-QPSK / Edge_1RB_Left

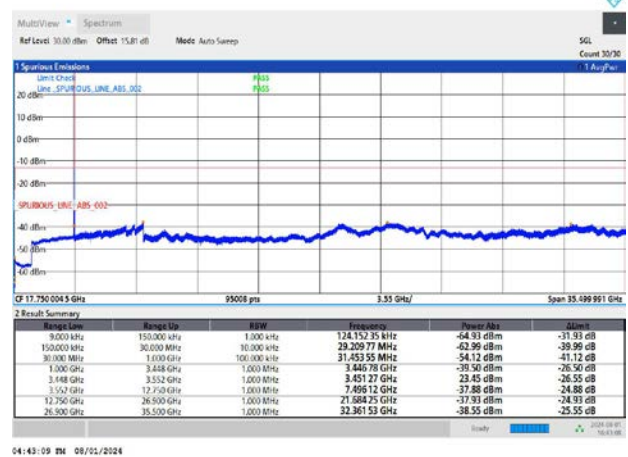


DC_41A_n78A / 30KHz / 40MHz

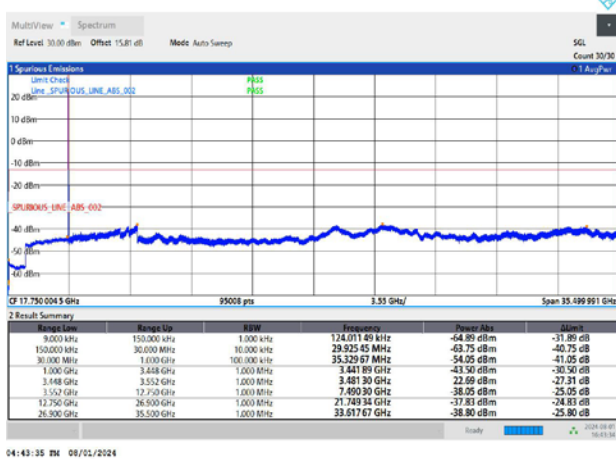
LCH / DFT-Pi2BPSK / Edge_1RB_Left



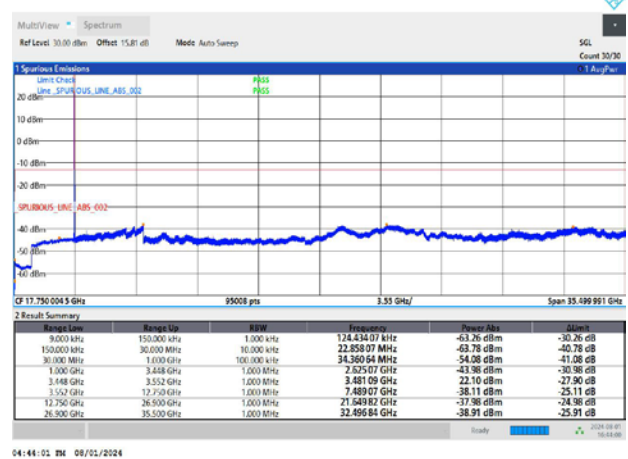
LCH / DFT-QPSK / Edge_1RB_Left



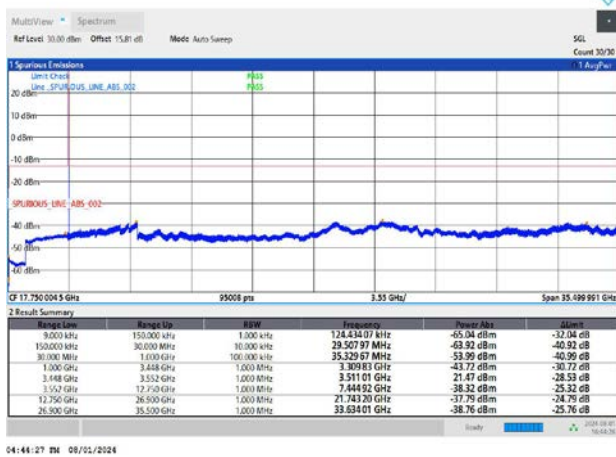
MCH / DFT-Pi2BPSK / Edge_1RB_Left



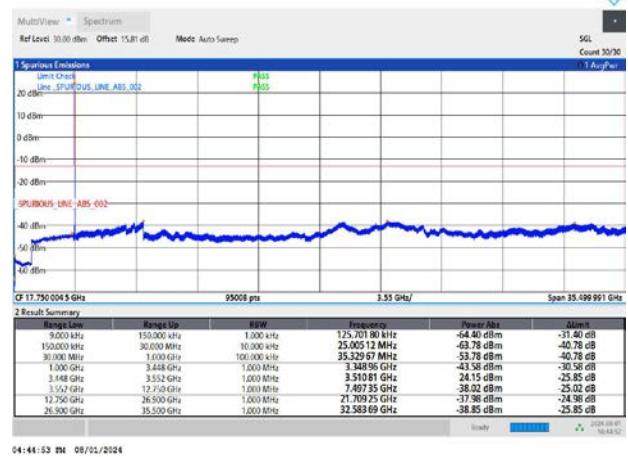
MCH / DFT-QPSK / Edge_1RB_Left



HCH / DFT-Pi2BPSK / Edge_1RB_Left

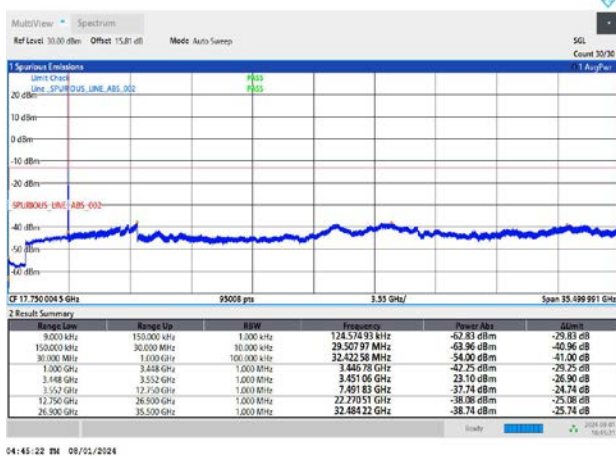


HCH / DFT-QPSK / Edge_1RB_Left

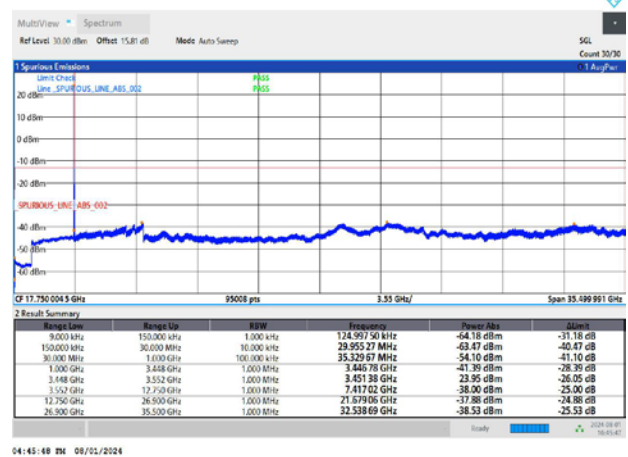


DC_41A_n78A / 30KHz / 50MHz

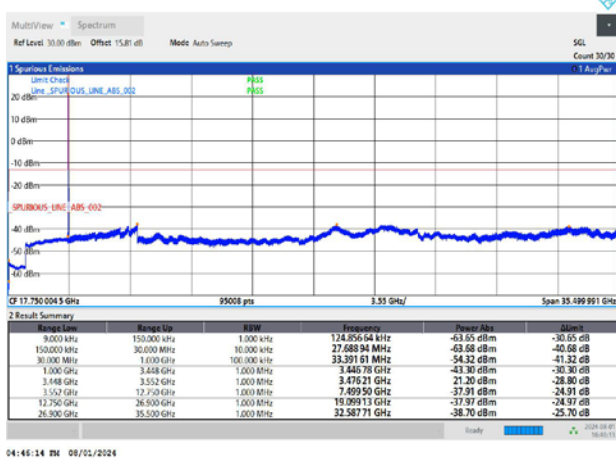
LCH / DFT-Pi2BPSK / Edge_1RB_Left



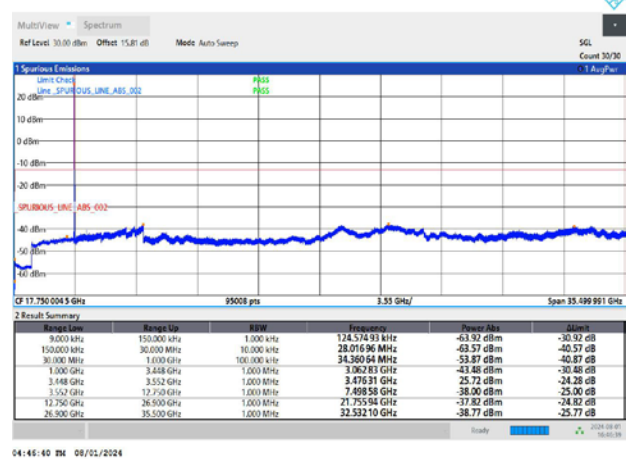
LCH / DFT-QPSK / Edge_1RB_Left

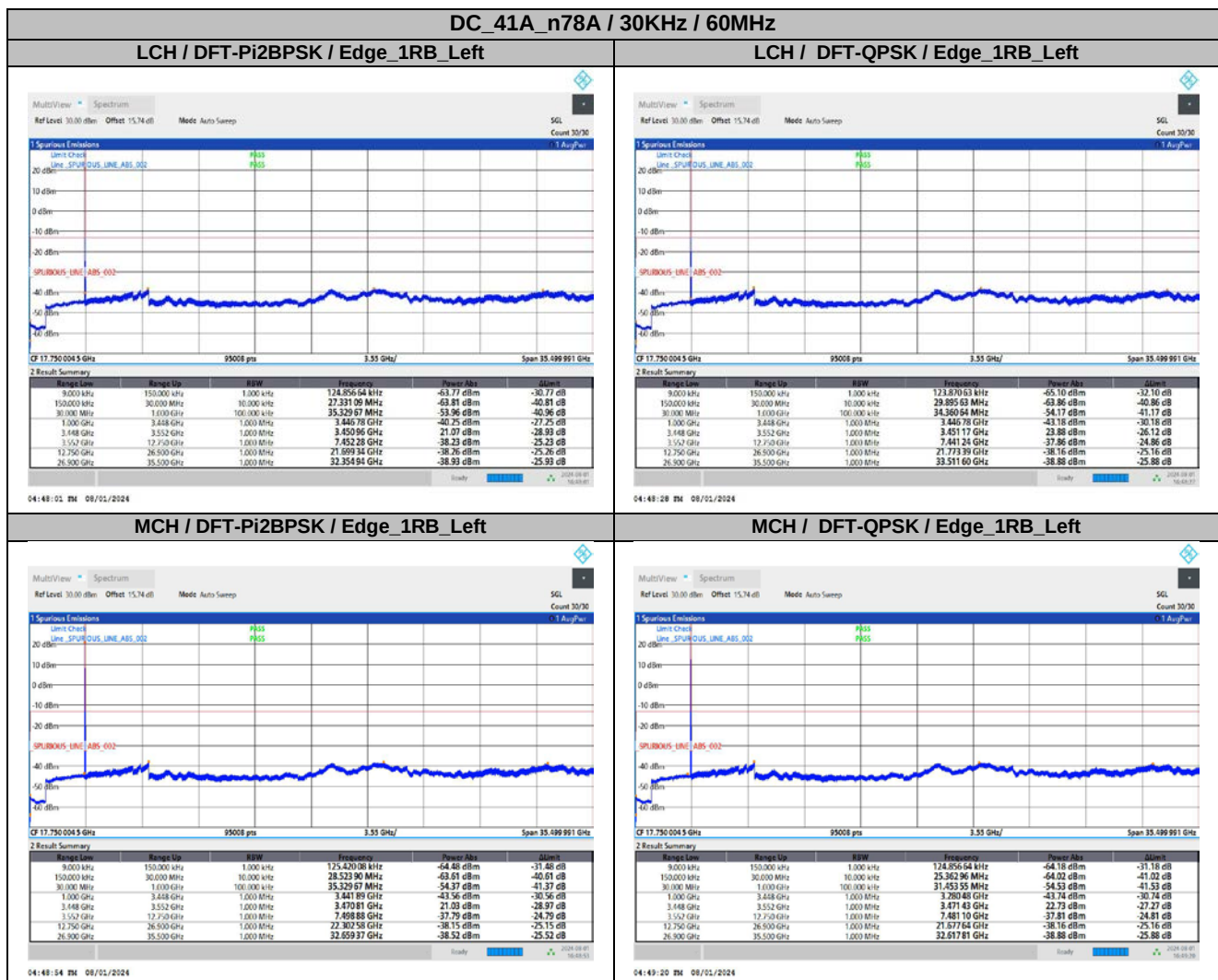
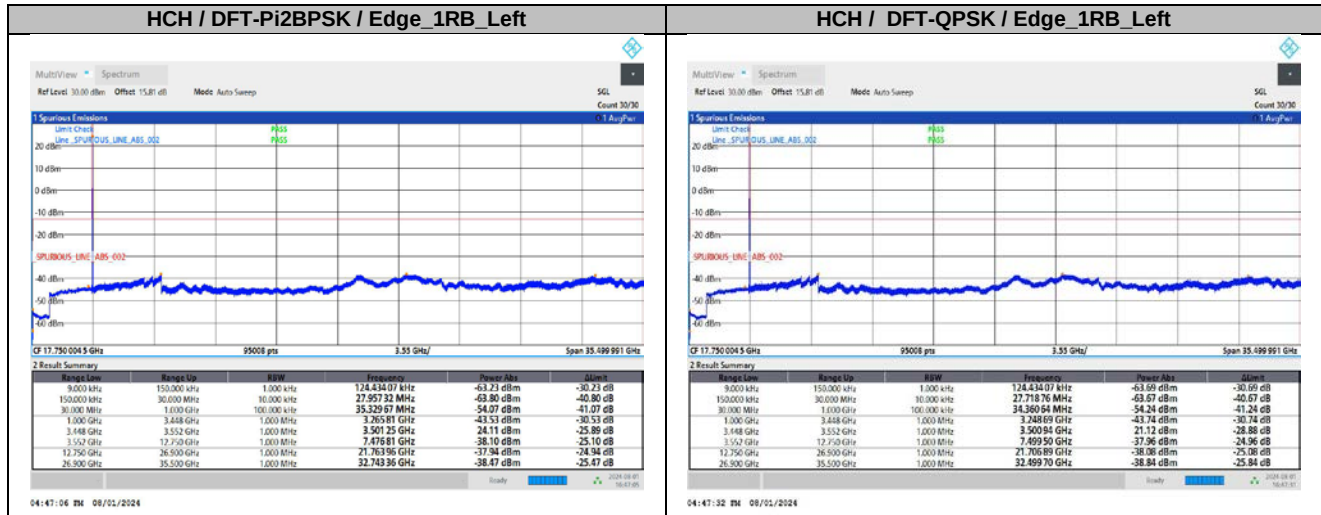


MCH / DFT-Pi2BPSK / Edge_1RB_Left

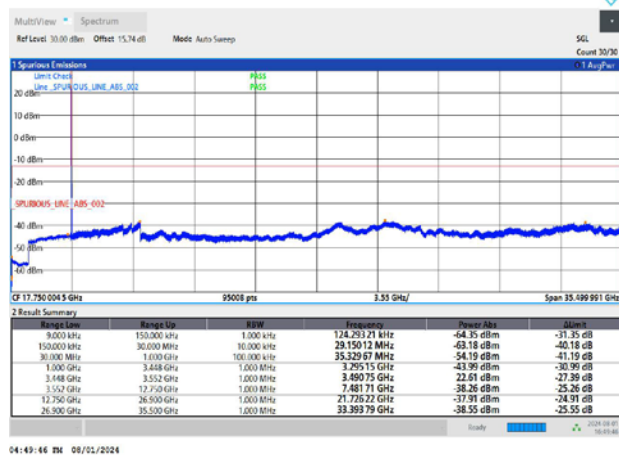


MCH / DFT-QPSK / Edge_1RB_Left

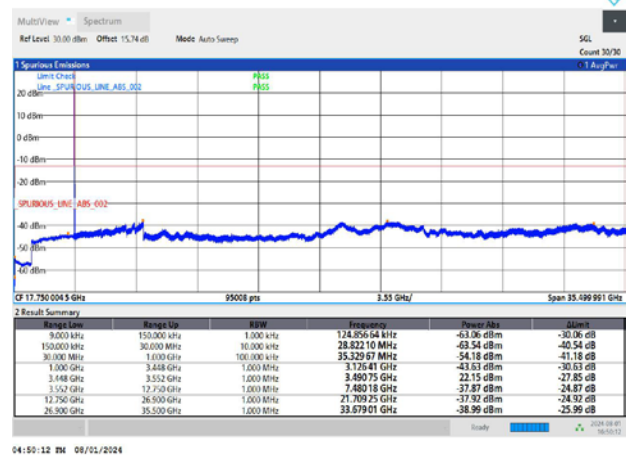




HCH / DFT-Pi2BPSK / Edge_1RB_Left

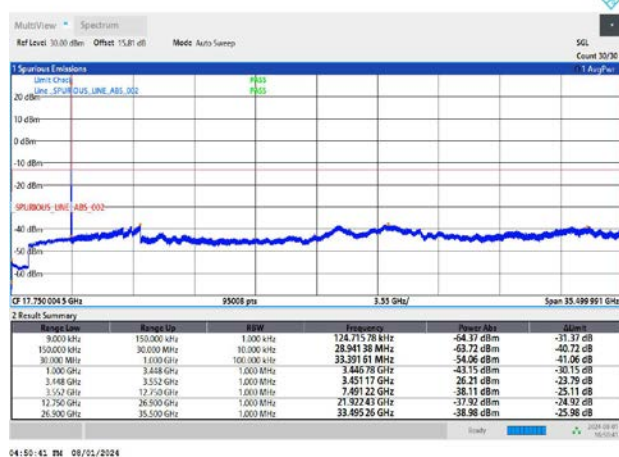


HCH / DFT-QPSK / Edge_1RB_Left

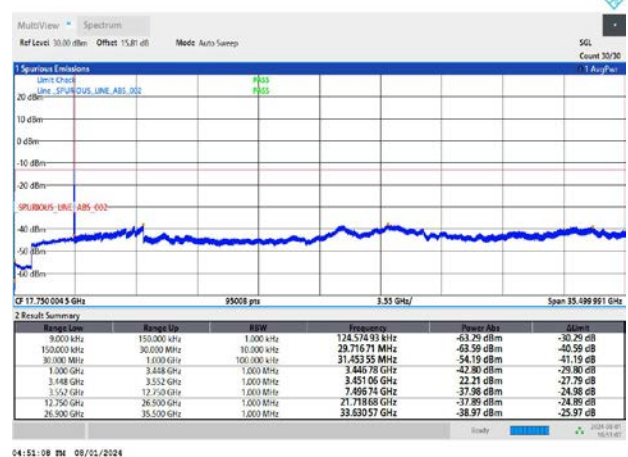


DC_41A_n78A / 30KHz / 70MHz

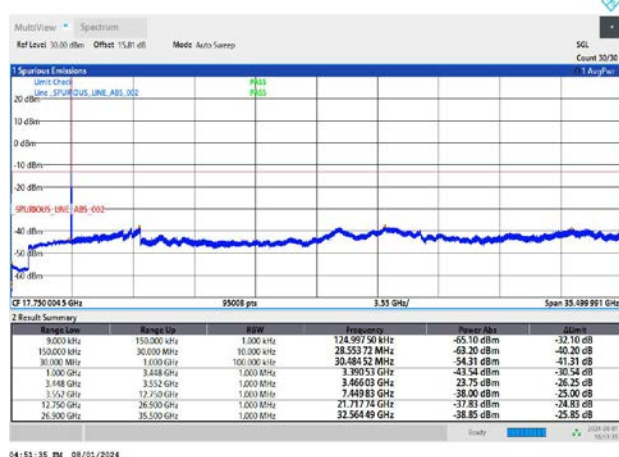
LCH / DFT-Pi2BPSK / Edge_1RB_Left



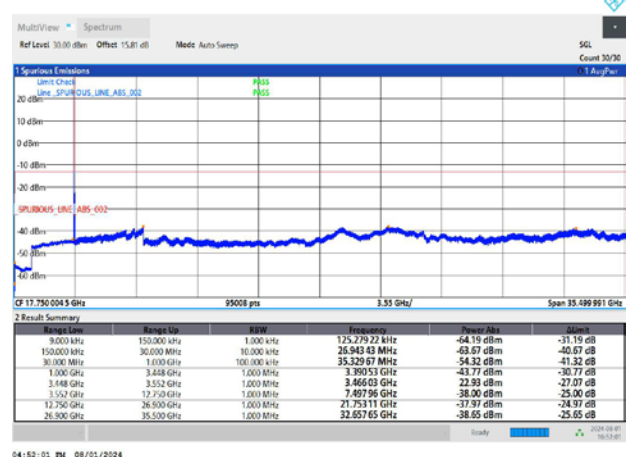
LCH / DFT-QPSK / Edge_1RB_Left

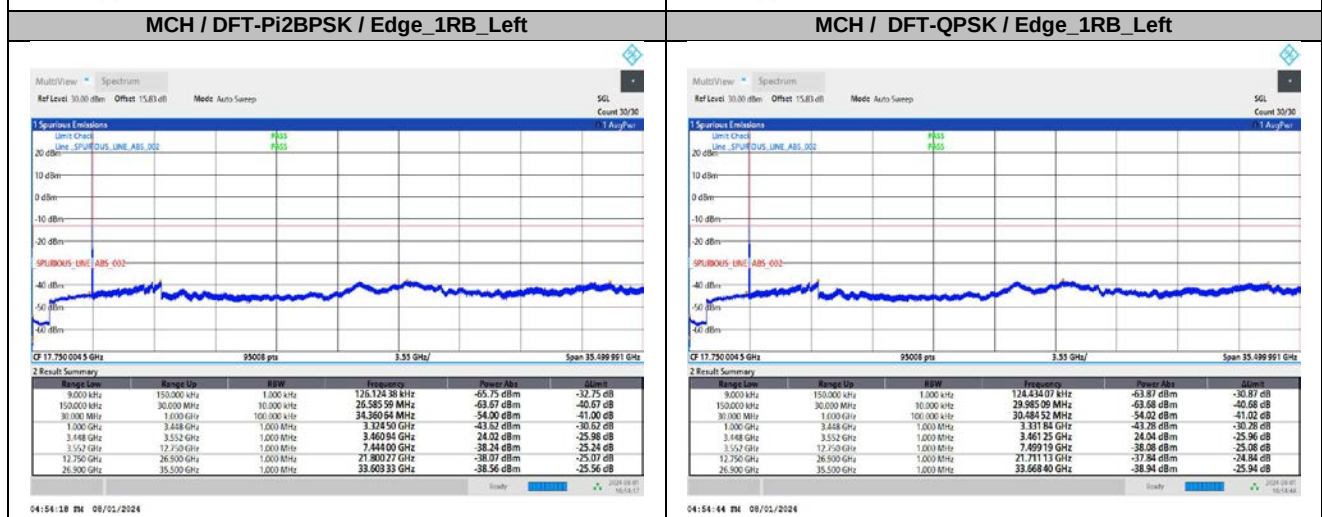
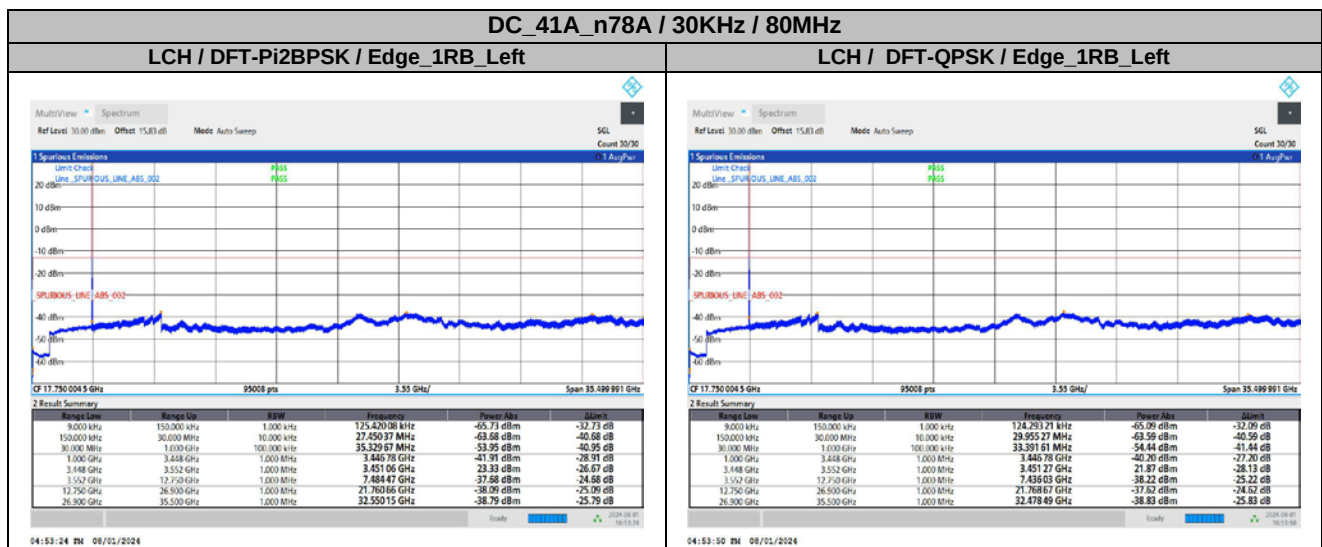
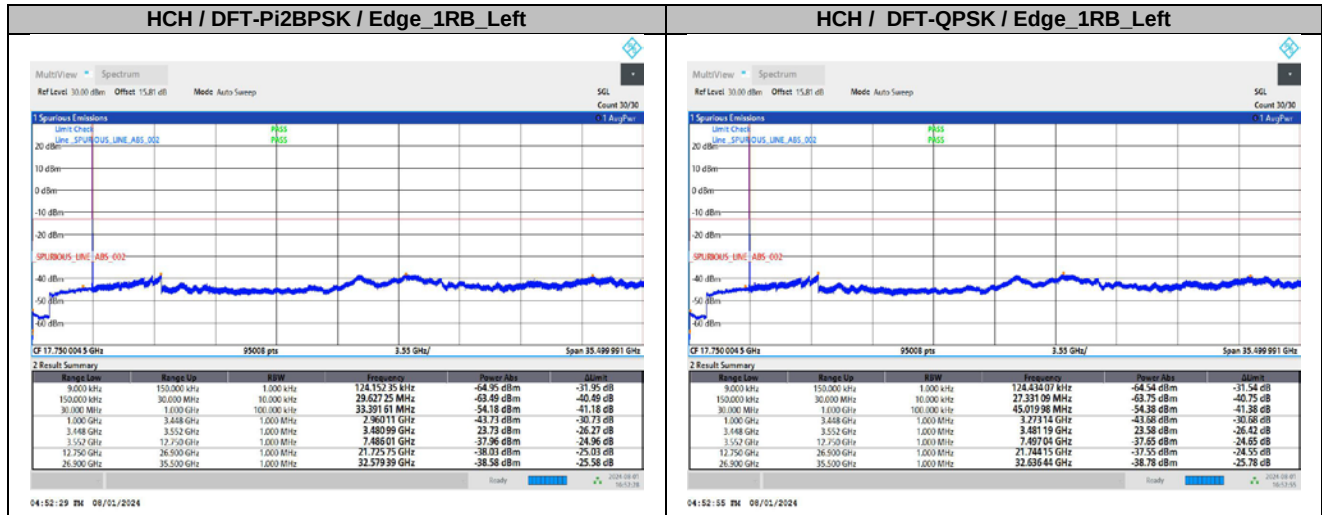


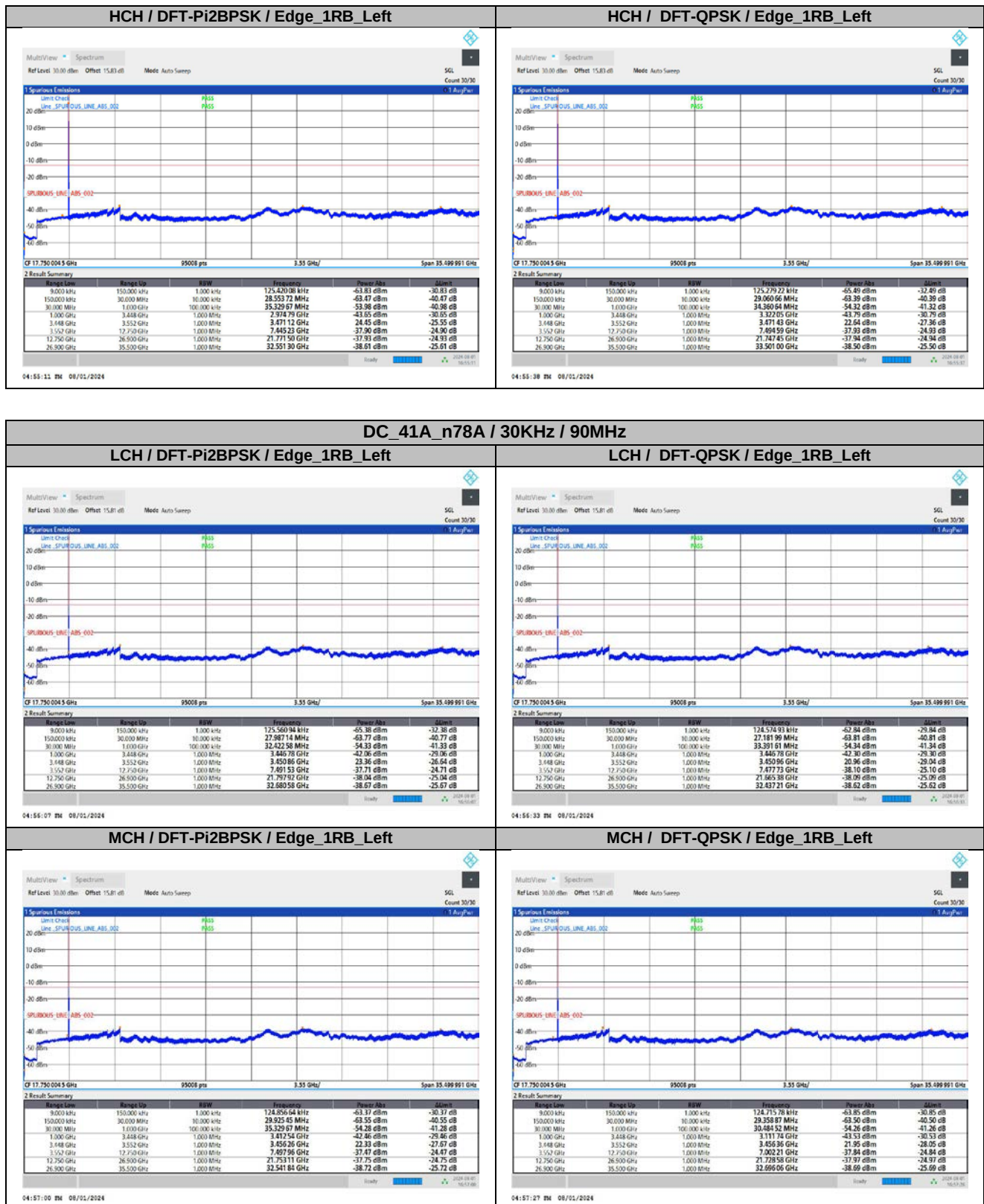
MCH / DFT-Pi2BPSK / Edge_1RB_Left

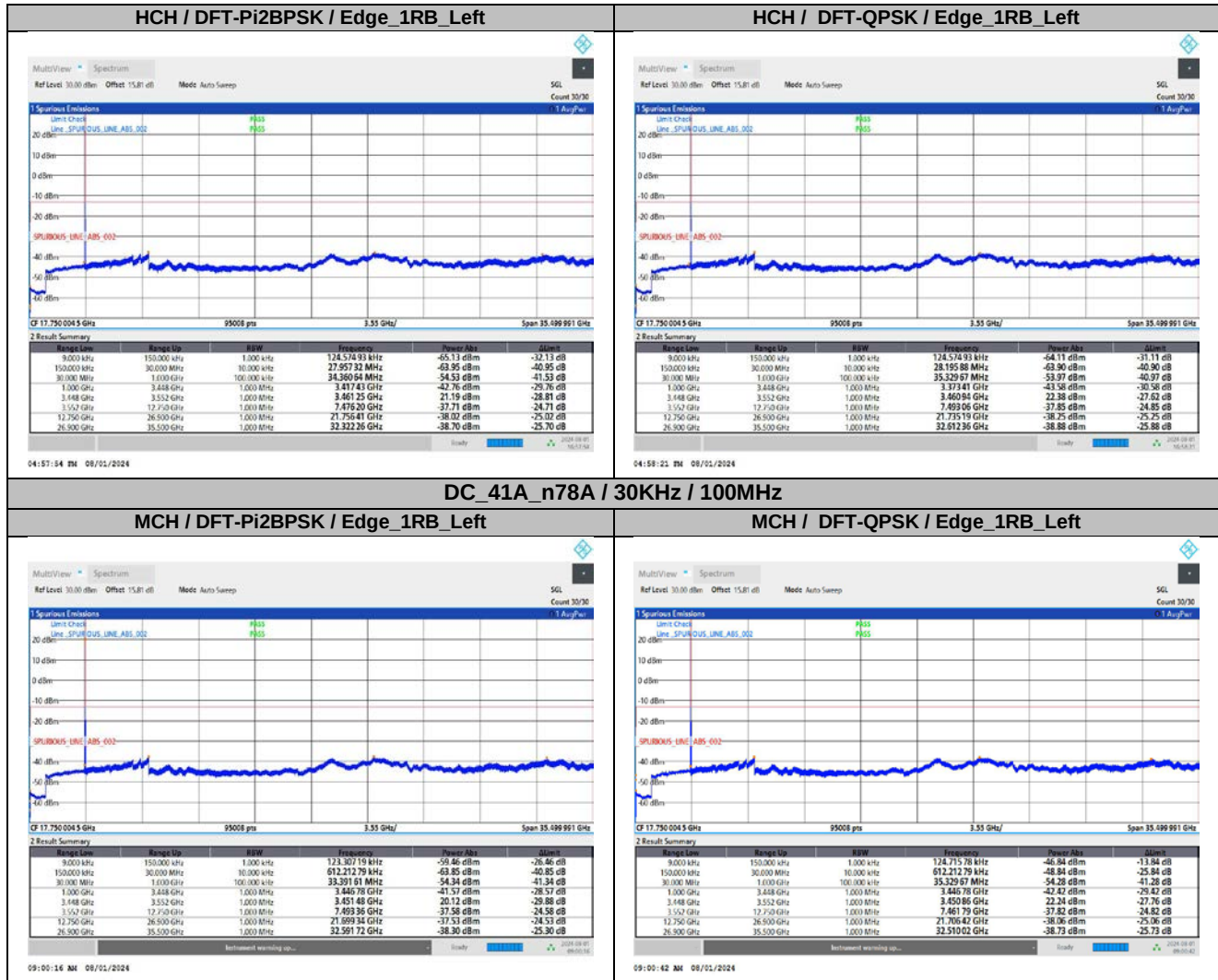


MCH / DFT-QPSK / Edge_1RB_Left









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	-18.90	-0.005400	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	NT	NV	-5.20	-0.001486	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	NT	HV	-8.40	-0.002400	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	-11.20	-0.003200	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	-20°C	NV	-14.30	-0.004086	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	-10°C	NV	-11.20	-0.003200	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	0°C	NV	-12.20	-0.003486	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	10°C	NV	-16.20	-0.004629	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	20°C	NV	-8.70	-0.002486	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	30°C	NV	-14.50	-0.004143	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	40°C	NV	-15.20	-0.004343	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	50°C	NV	-12.30	-0.003514	Pass

The End