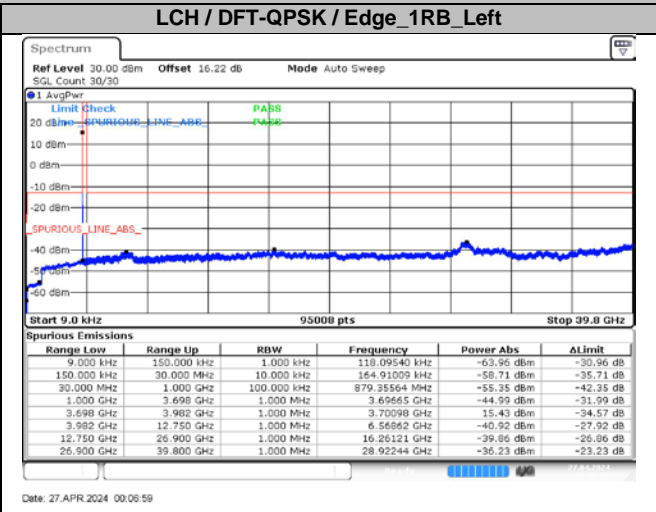
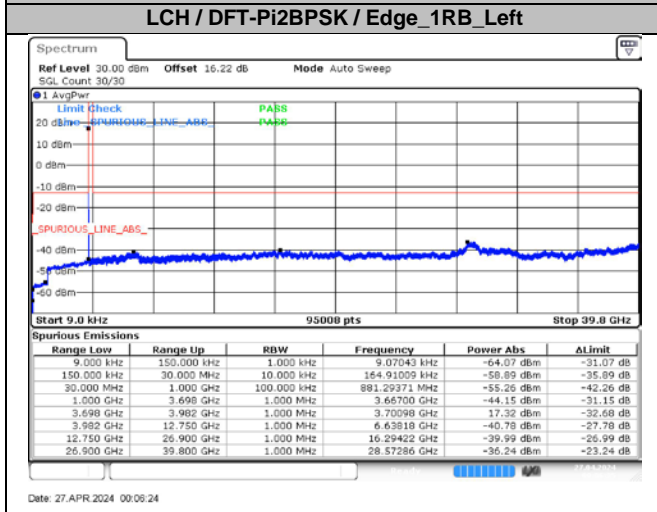
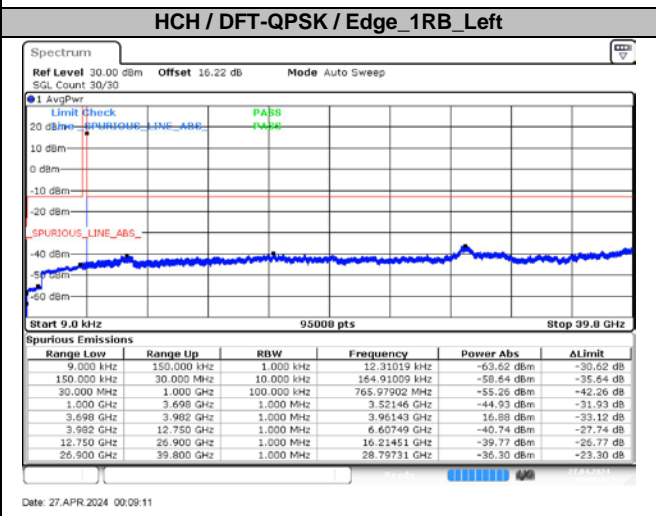
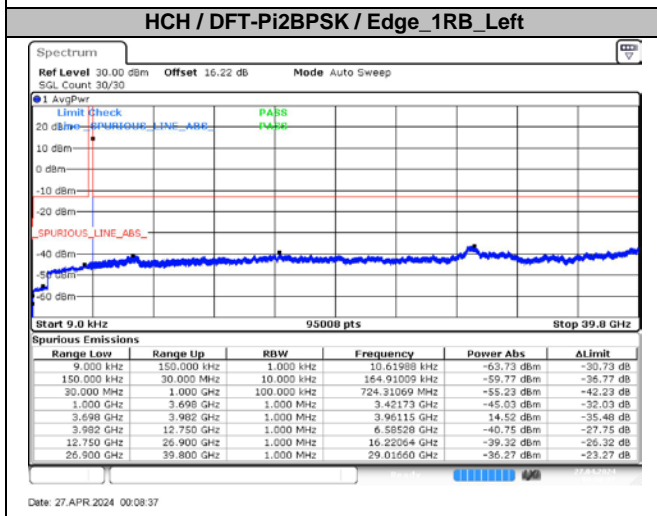
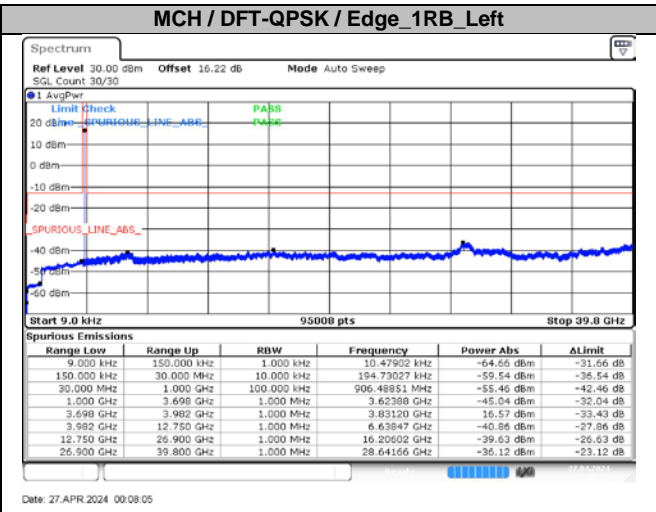
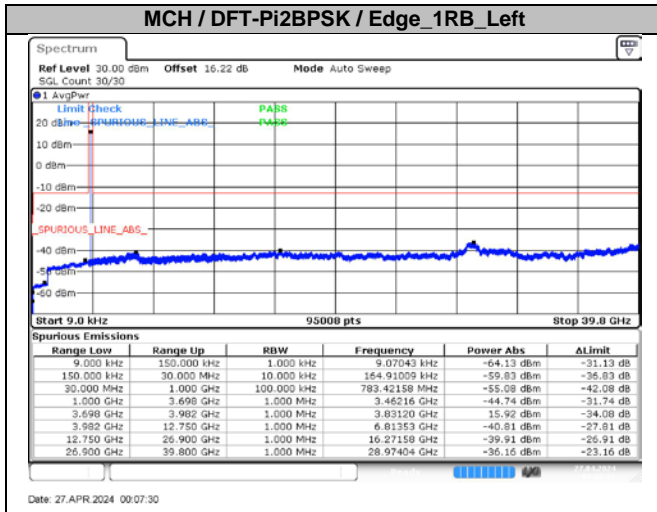
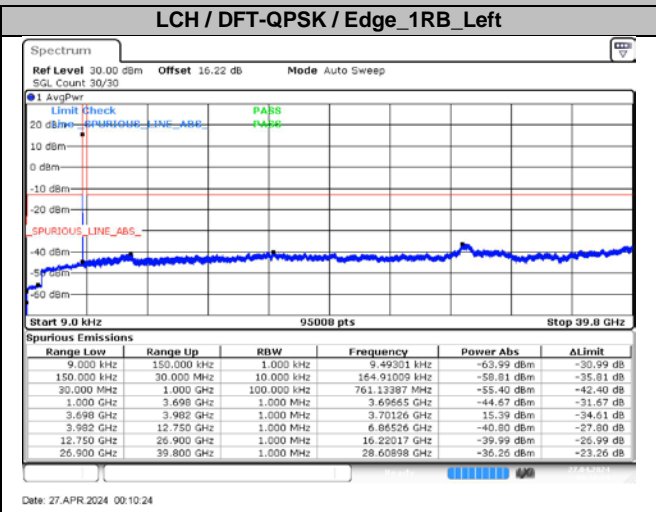
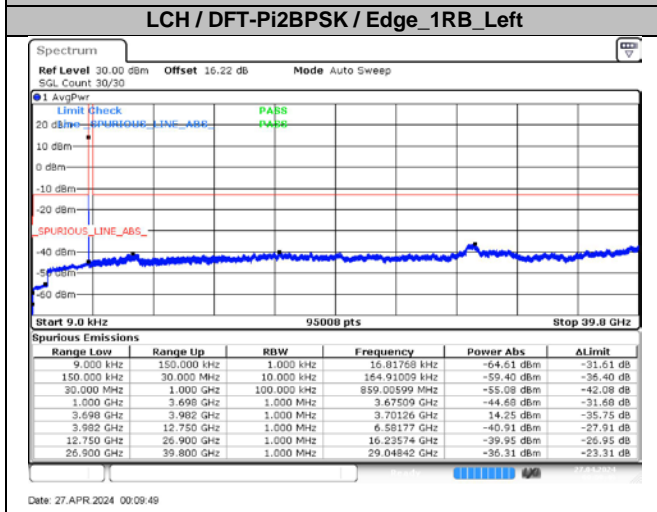


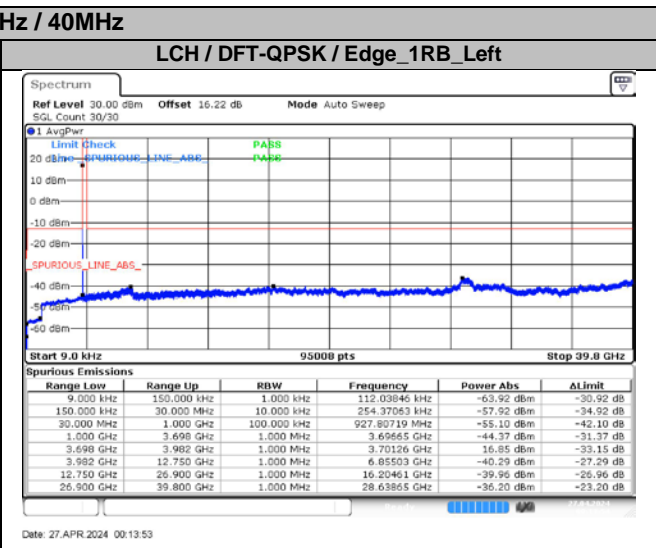
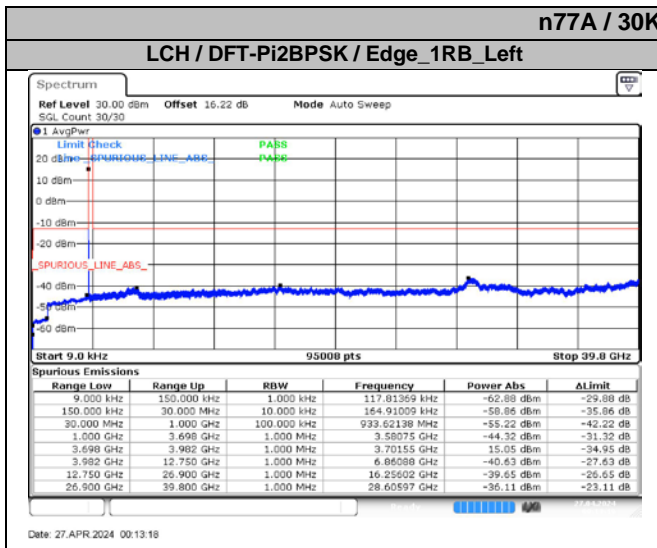
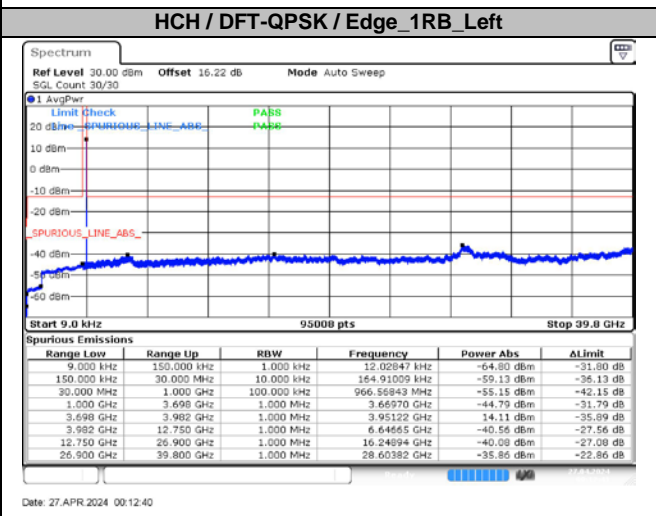
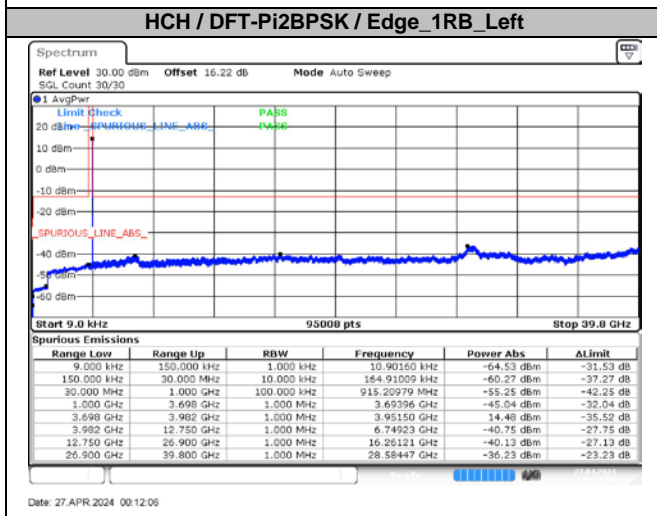
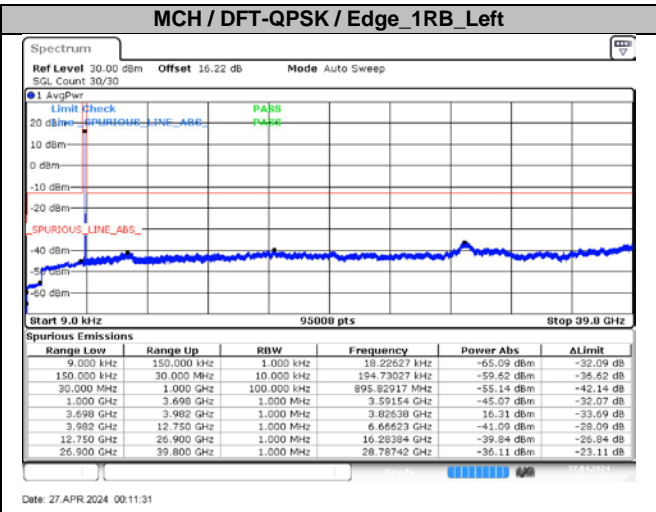
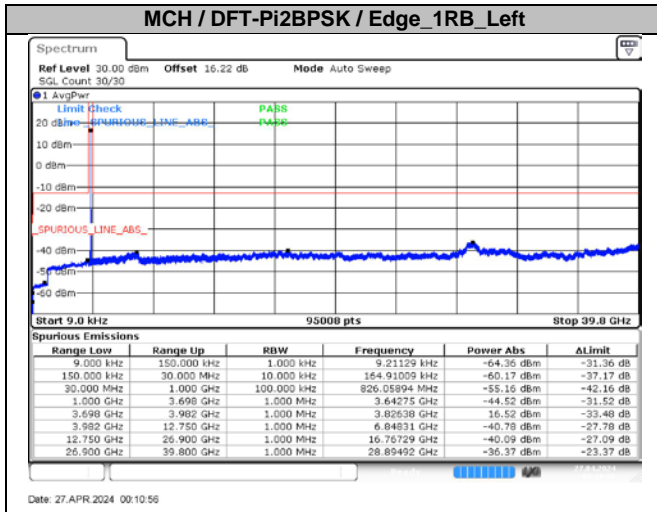
n77A / 30kHz / 20MHz

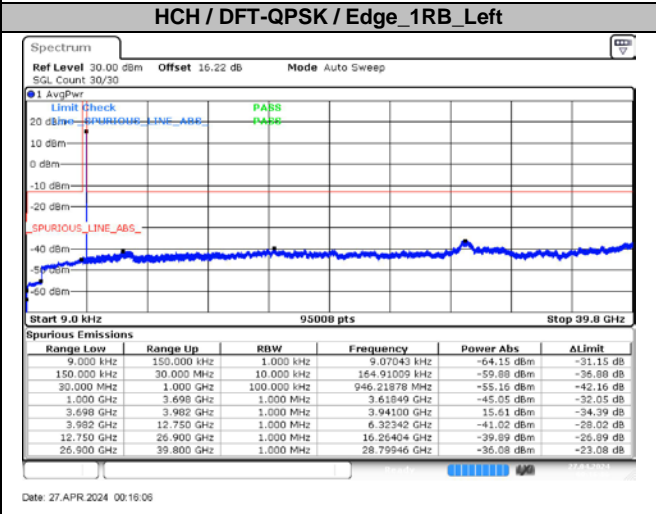
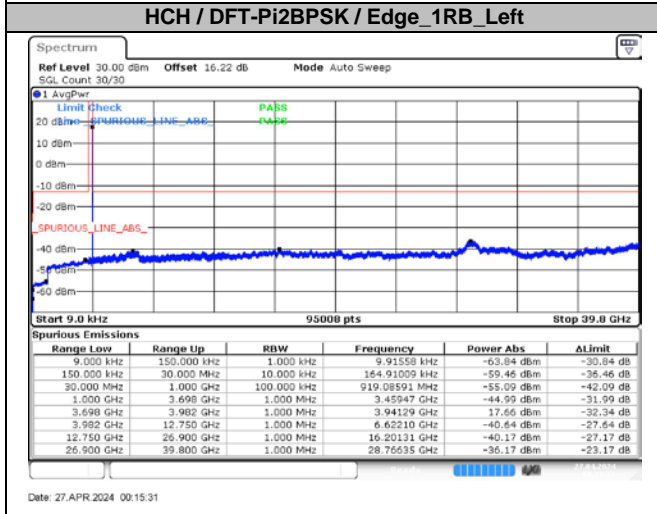
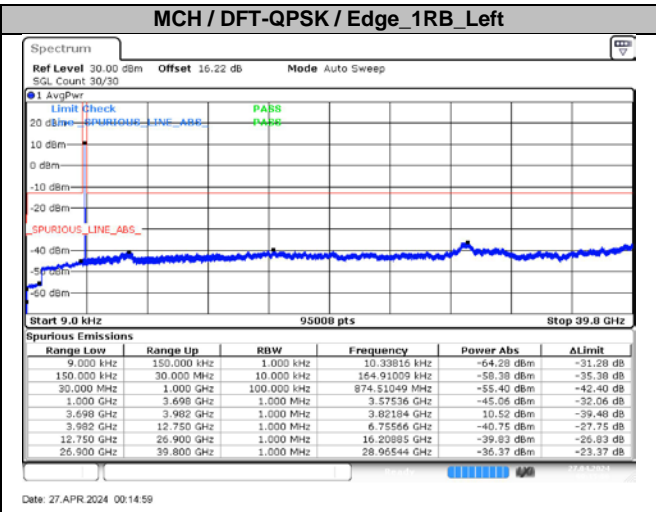
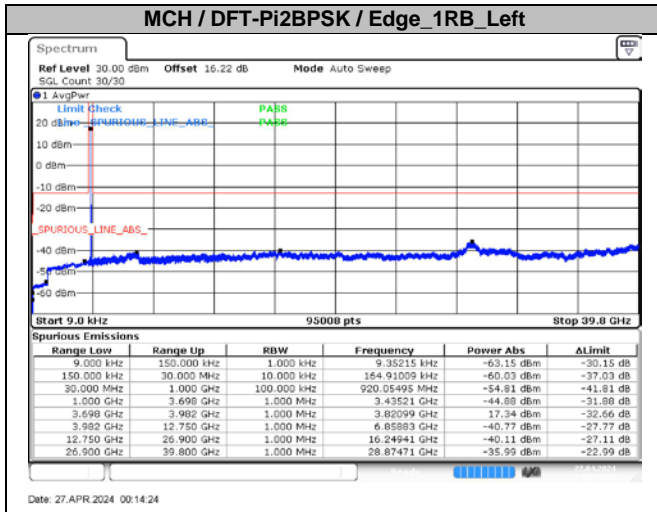




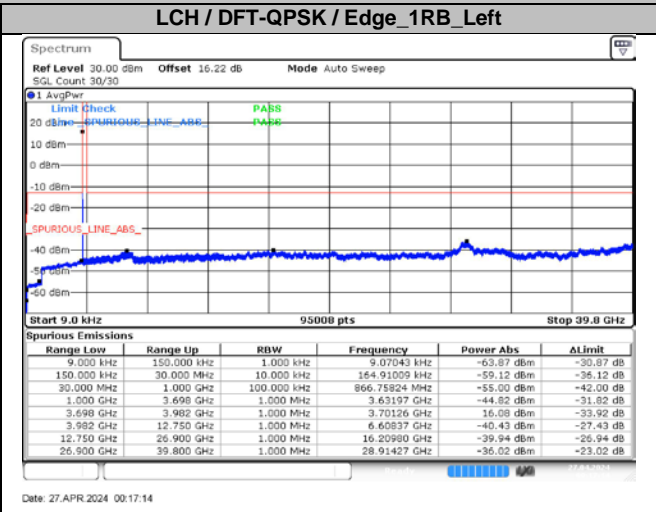
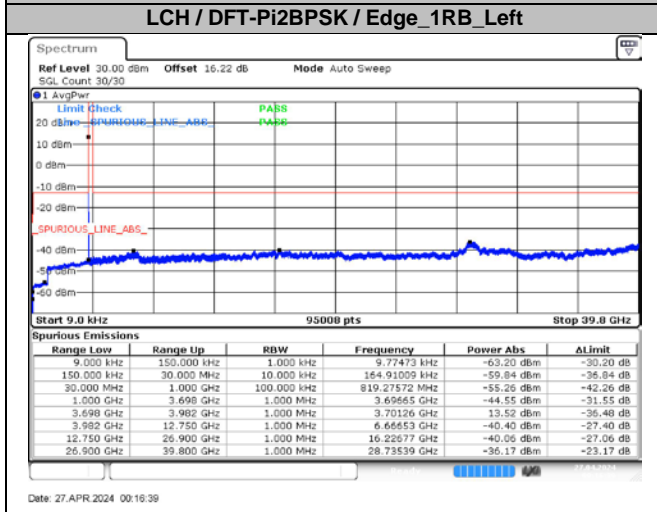
n77A / 30kHz / 30MHz

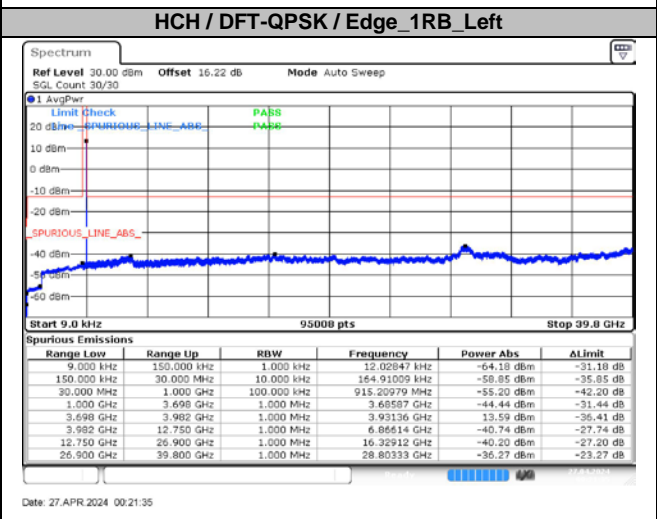
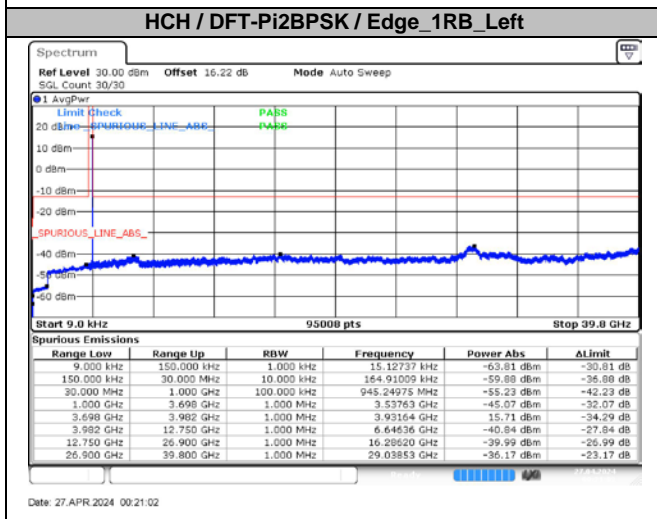
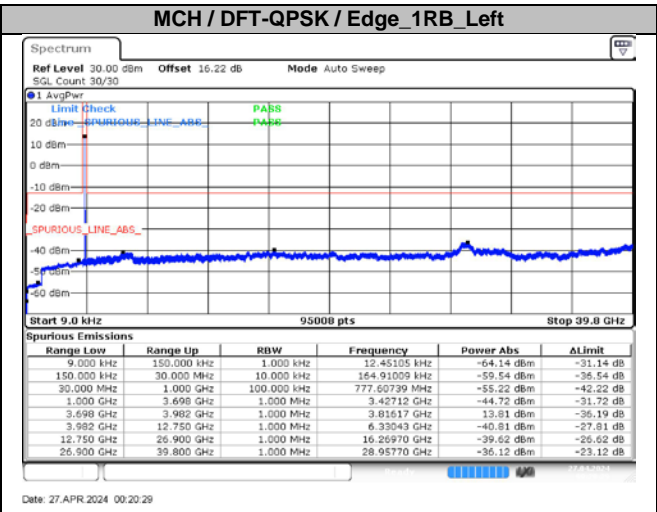
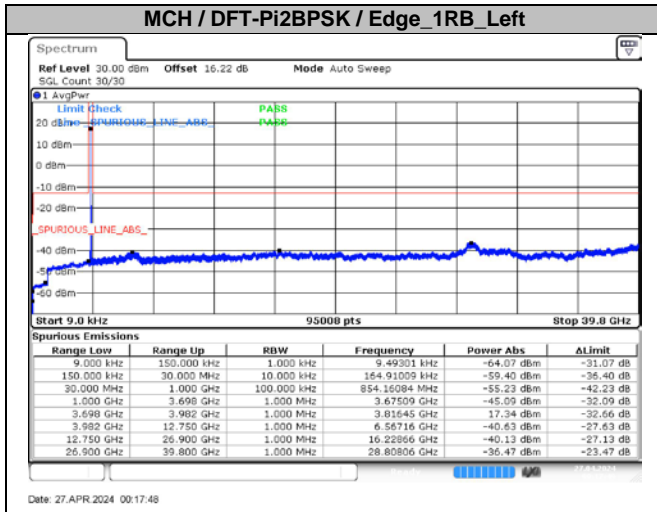




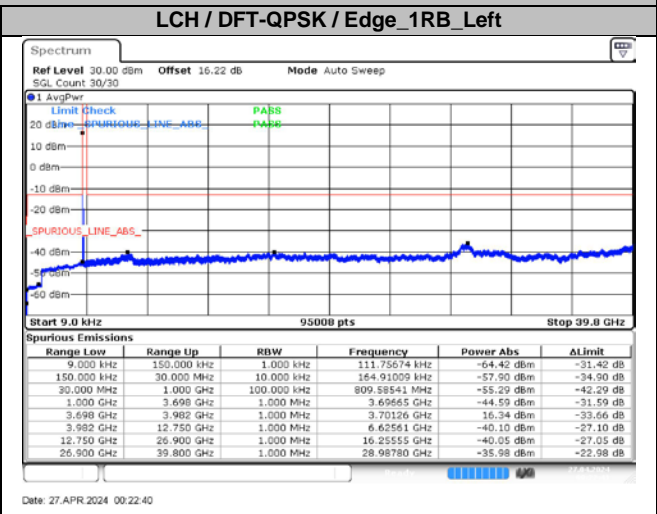
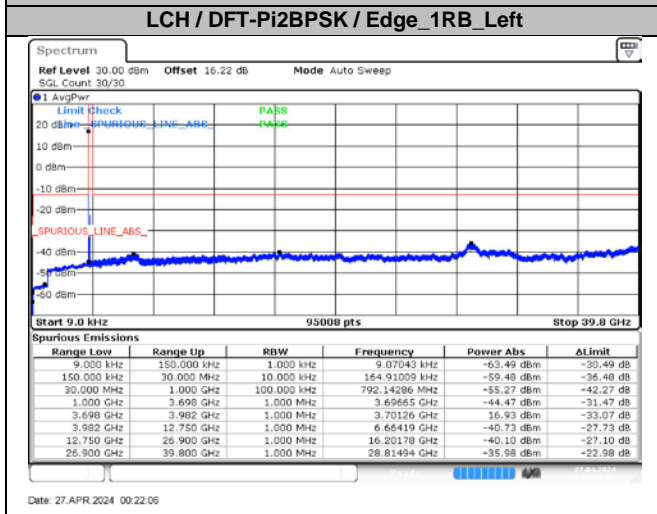


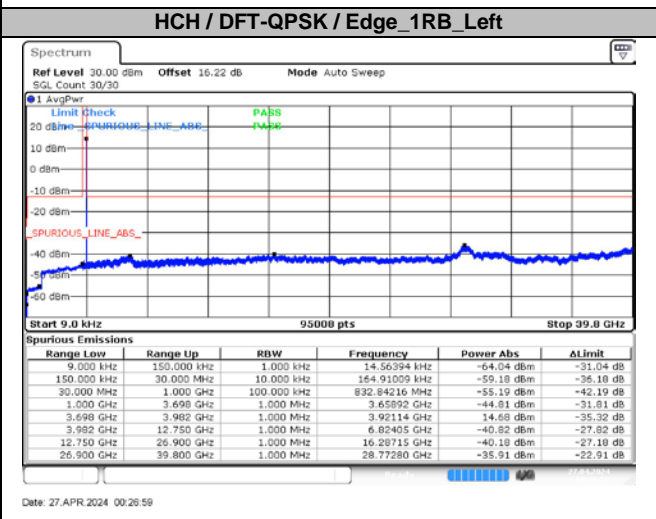
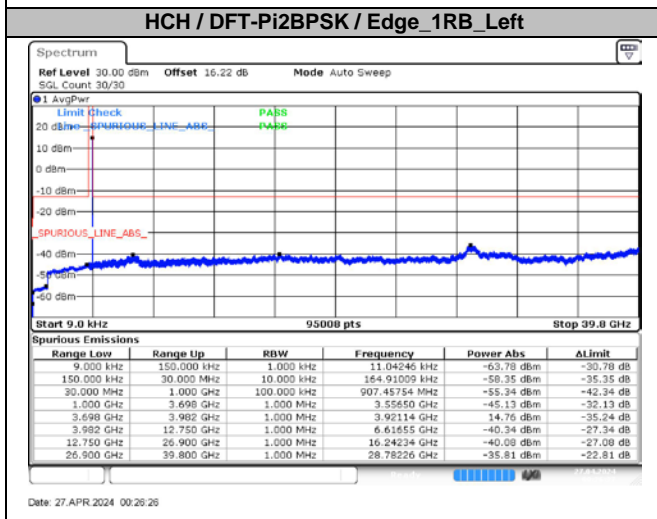
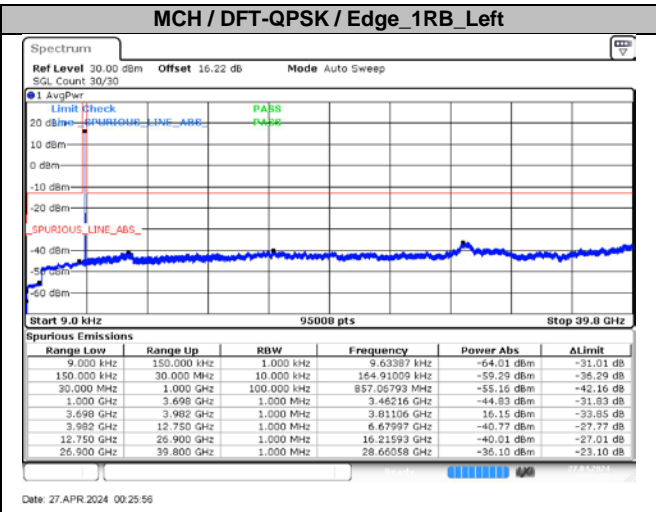
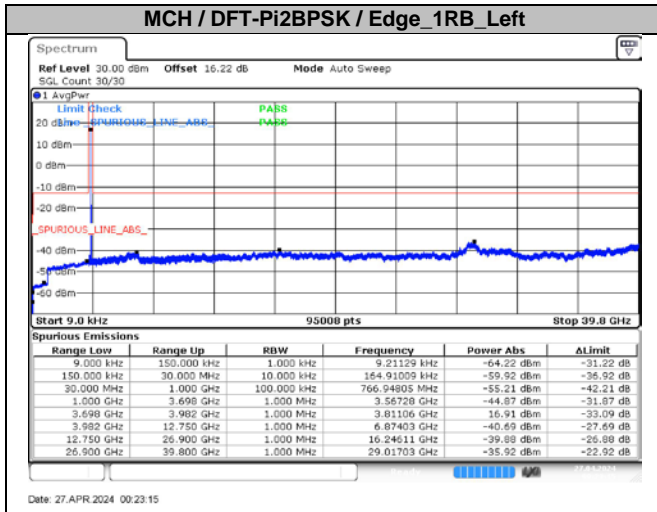
n77A / 30kHz / 50MHz



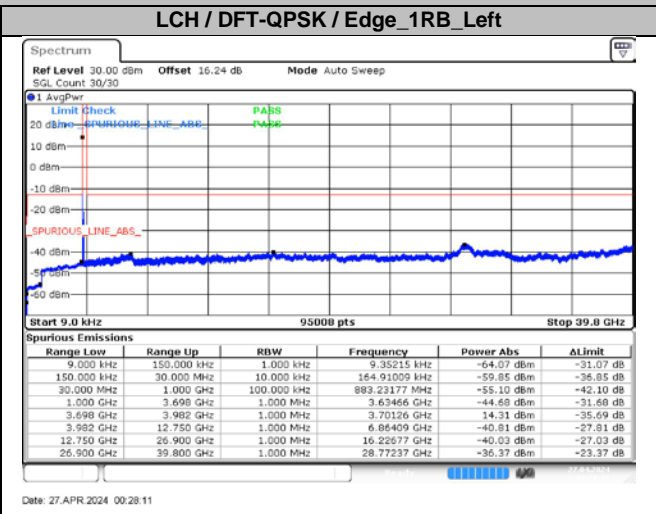
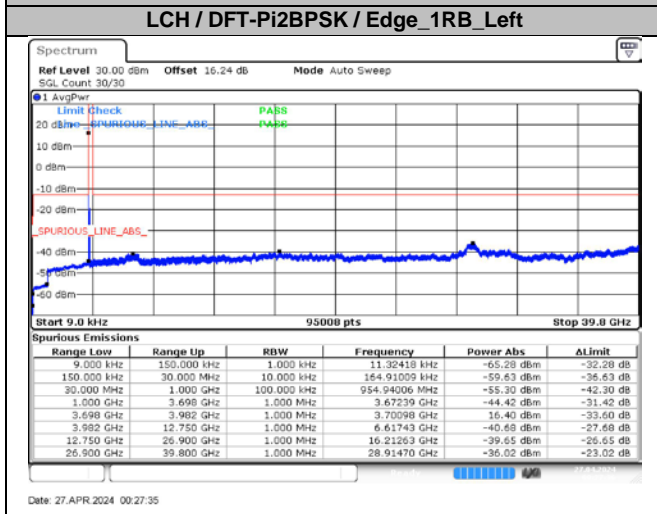


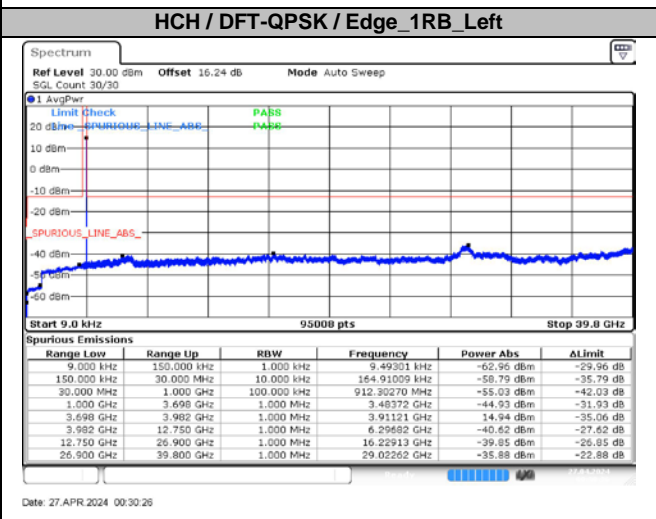
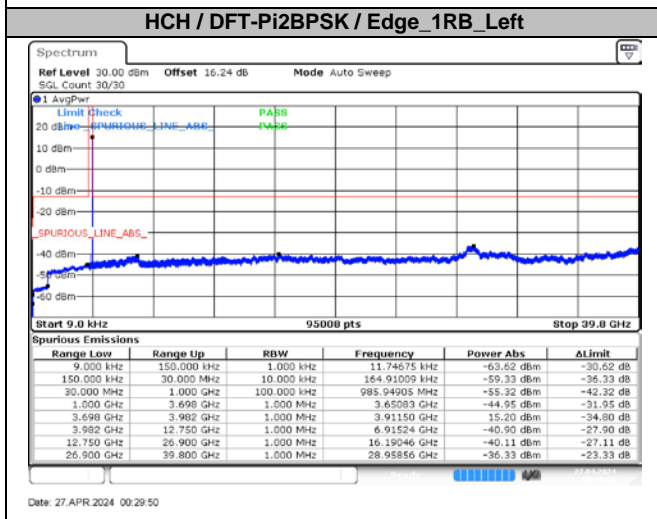
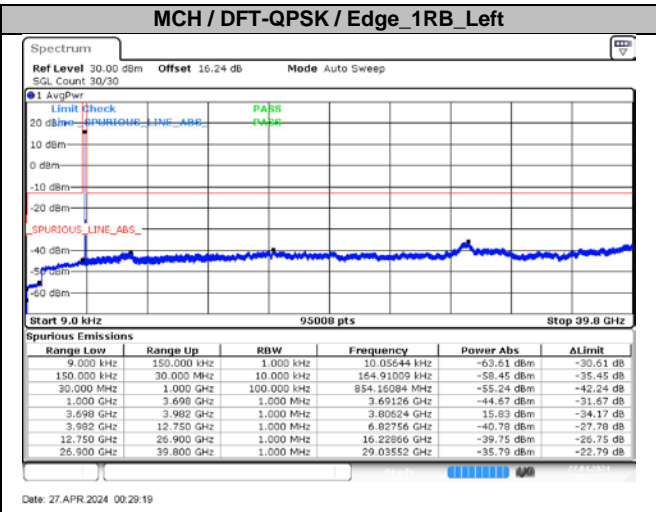
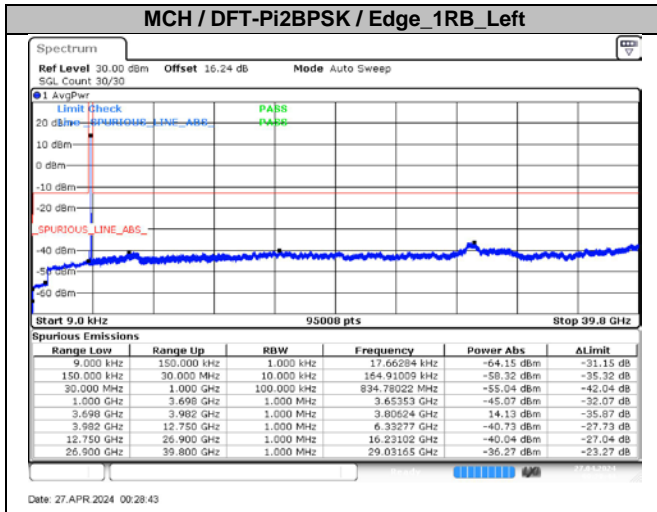
n77A / 30kHz / 60MHz



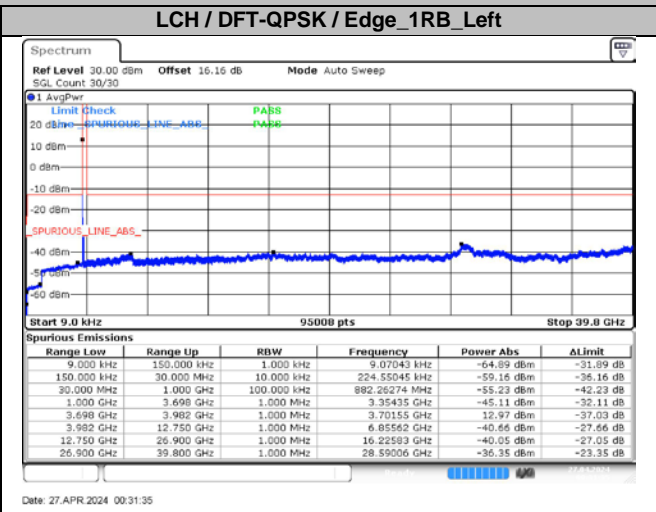
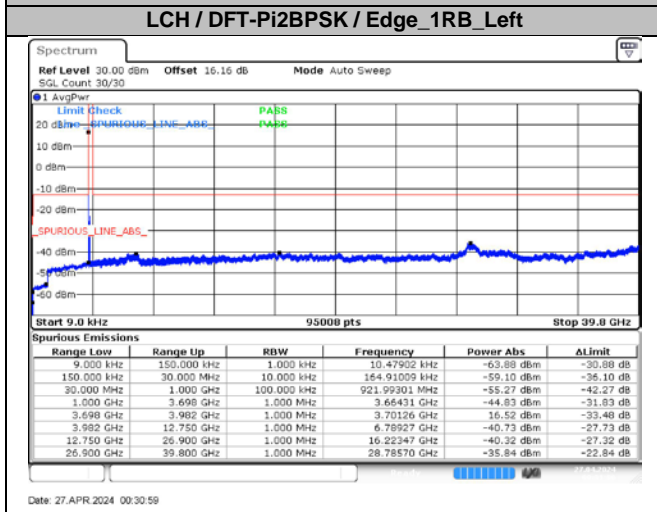


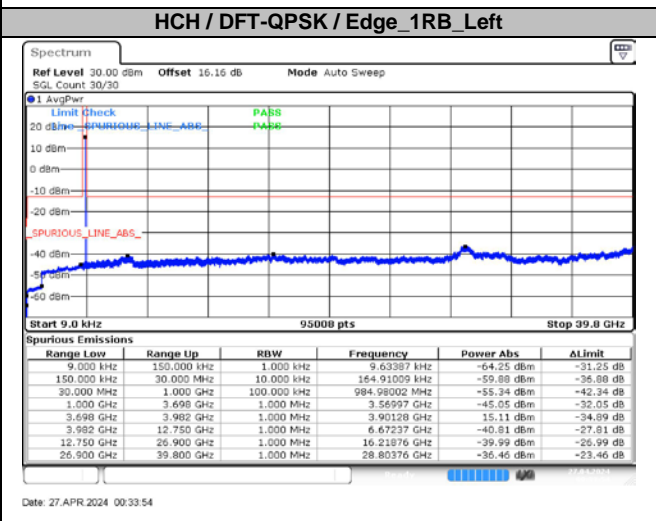
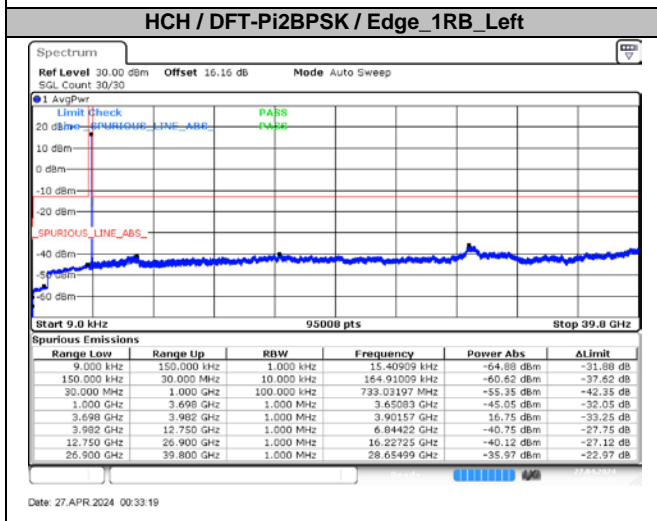
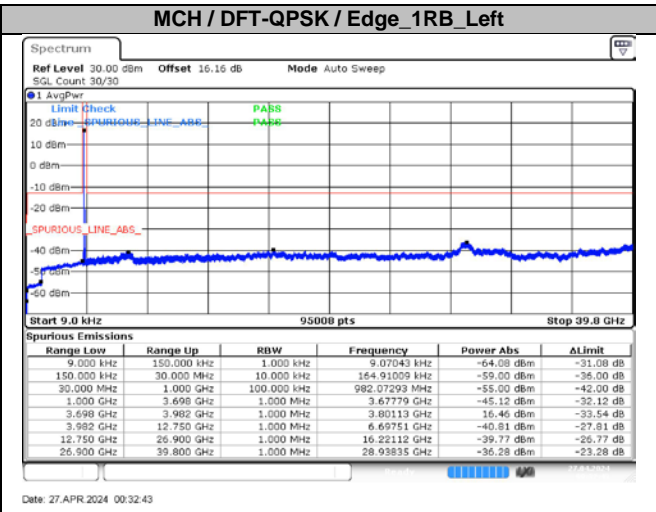
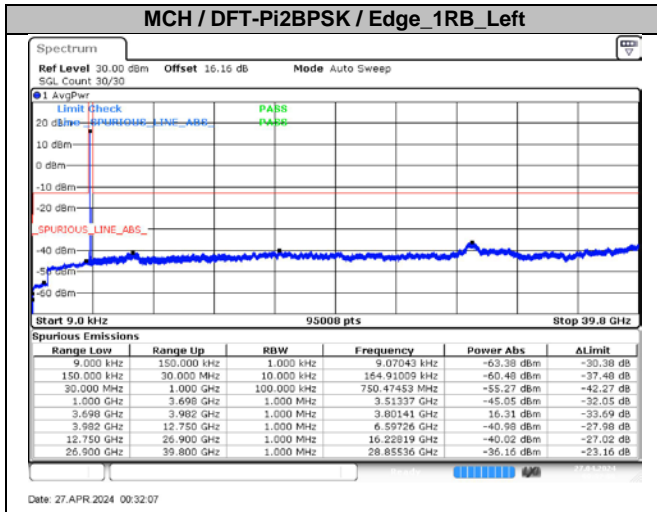
n77A / 30kHz / 70MHz



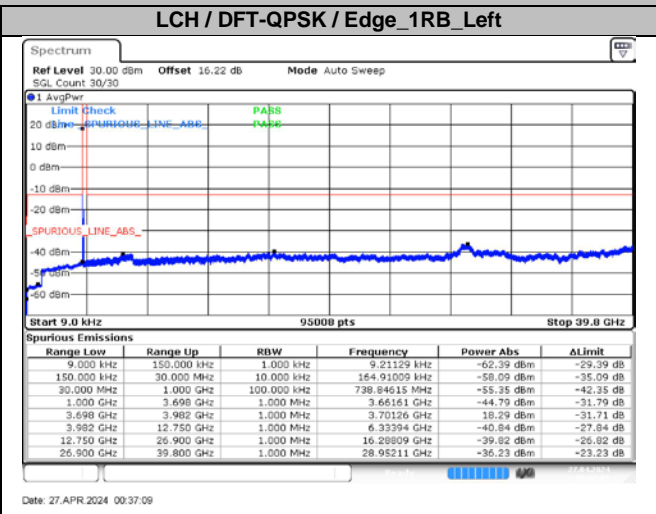
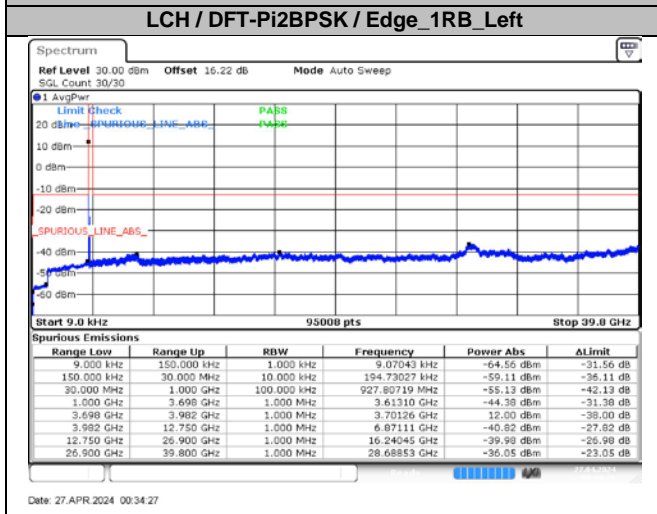


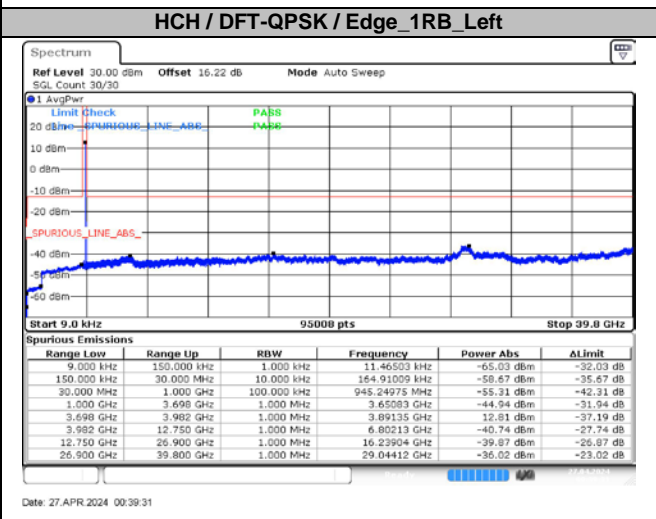
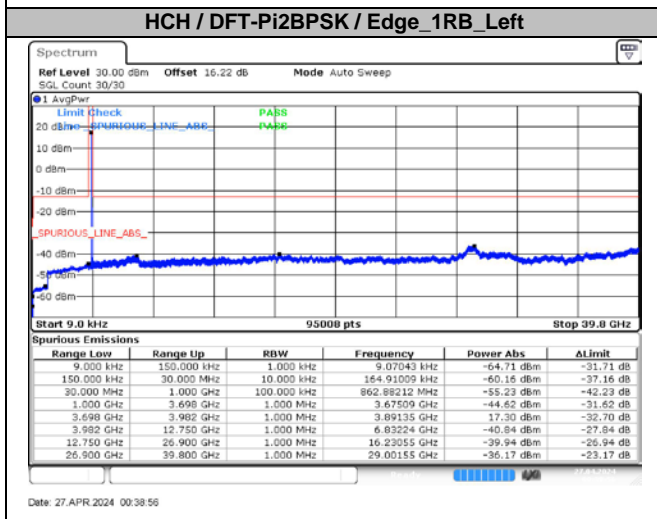
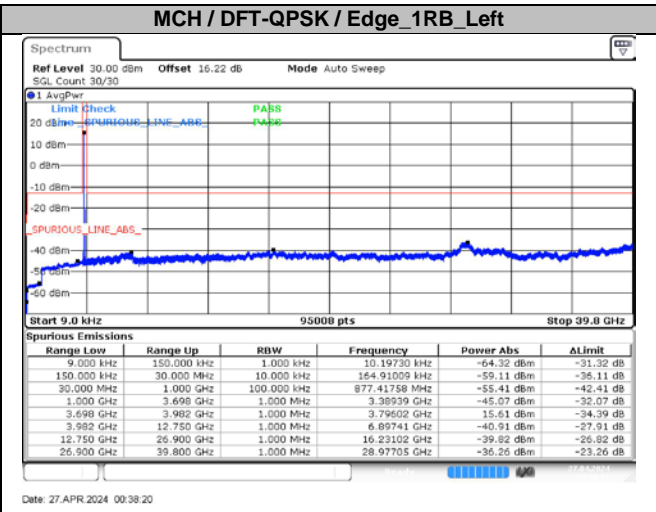
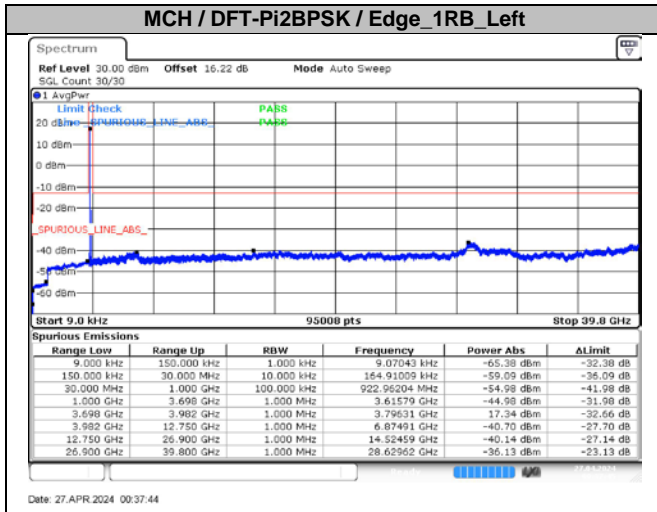
n77A / 30kHz / 80MHz



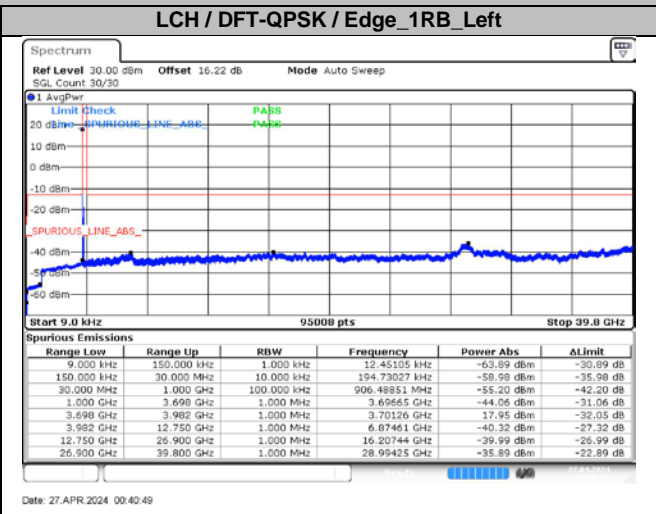
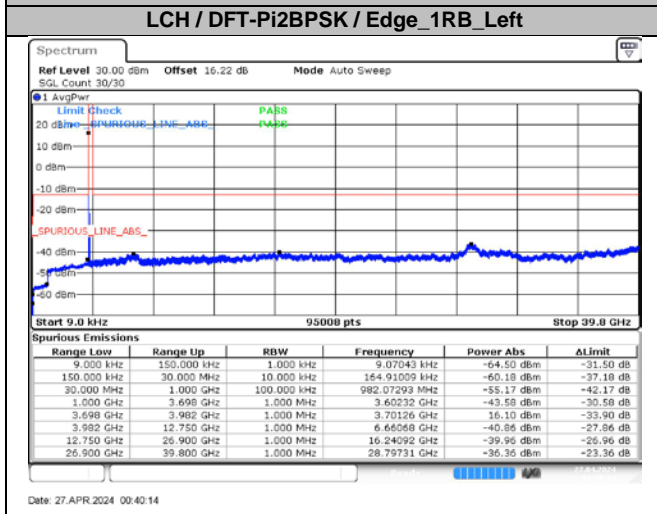


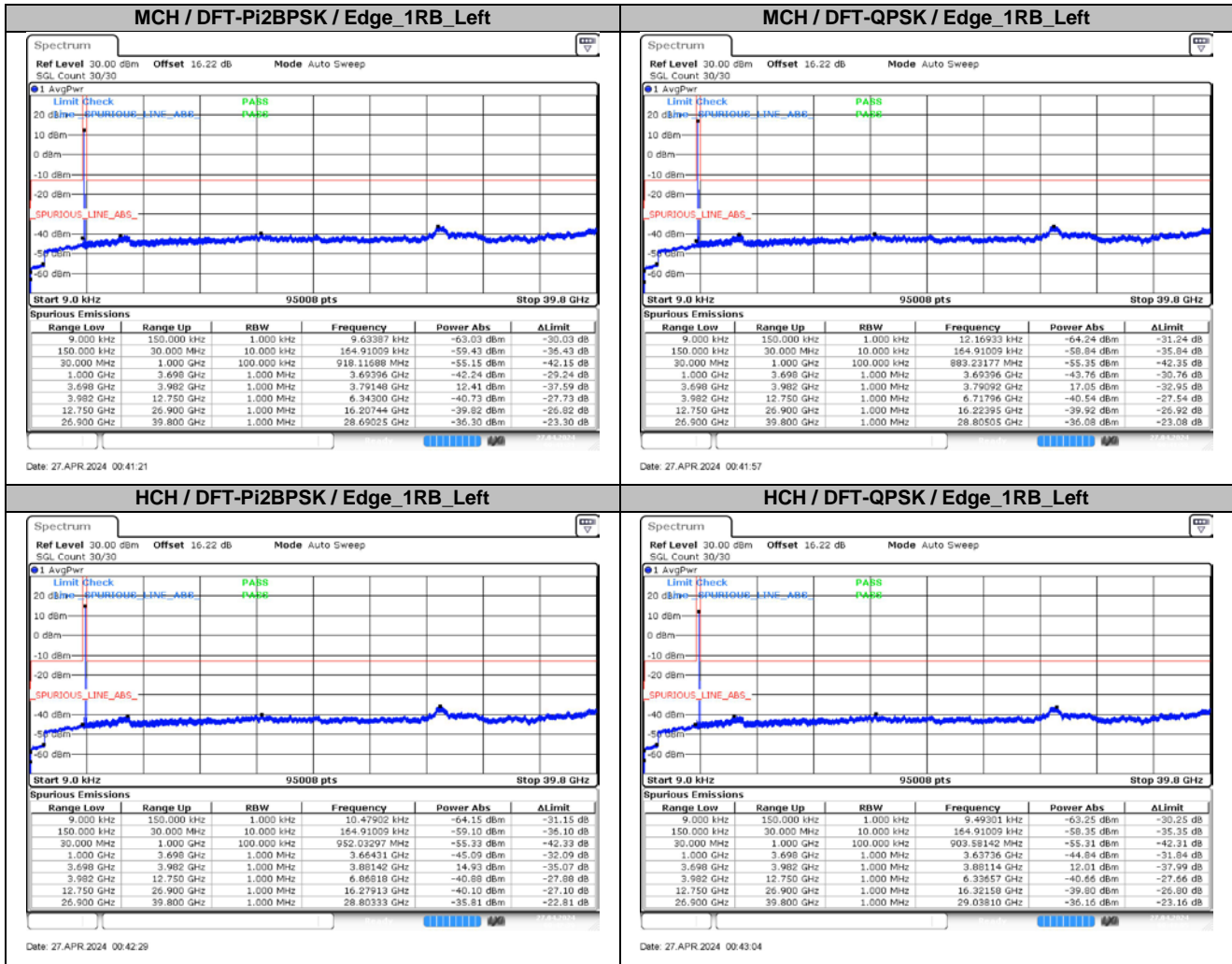
n77A / 30kHz / 90MHz





n77A / 30kHz / 100MHz





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	-2.90	-0.000755	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	NT	NV	-5.00	-0.001302	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	NT	HV	-7.40	-0.001927	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	-3.60	-0.000938	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	-20°C	NV	4.40	0.001146	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	-10°C	NV	10.20	0.002656	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	0°C	NV	2.70	0.000703	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	10°C	NV	-5.70	-0.001484	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	20°C	NV	-7.80	-0.002031	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	30°C	NV	-10.10	-0.002630	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	40°C	NV	7.70	0.002005	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	50°C	NV	2.80	0.000729	Pass

The End