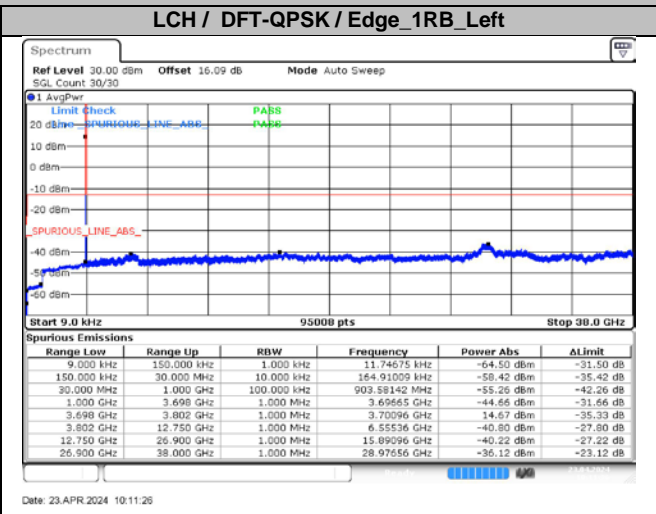
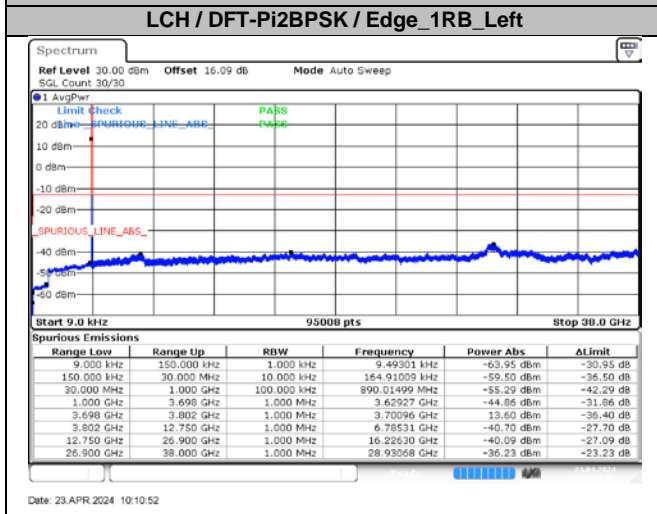
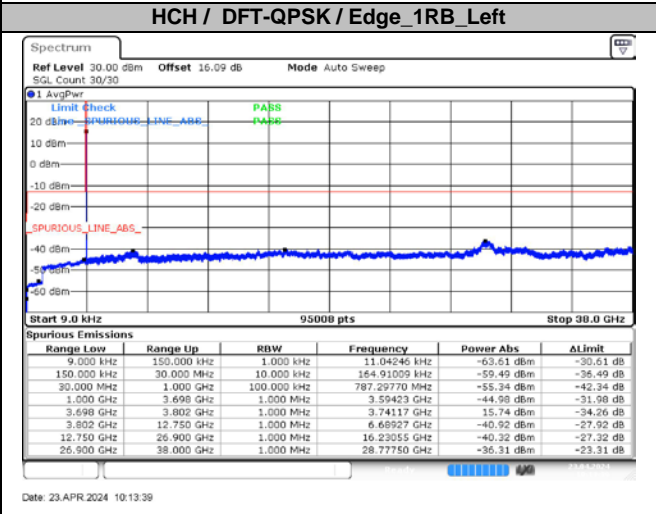
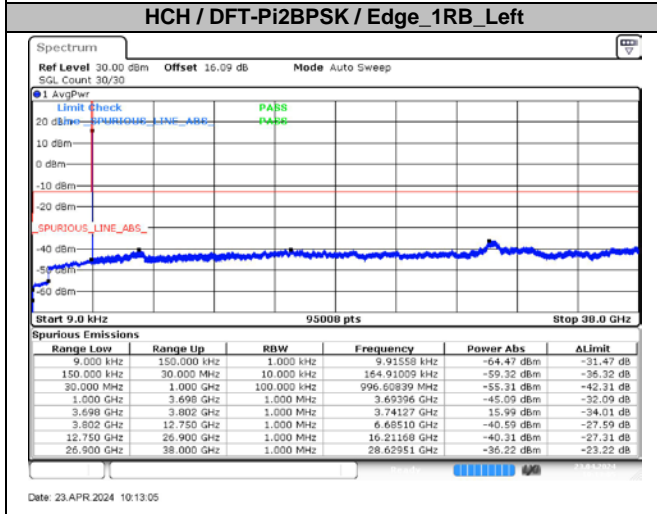
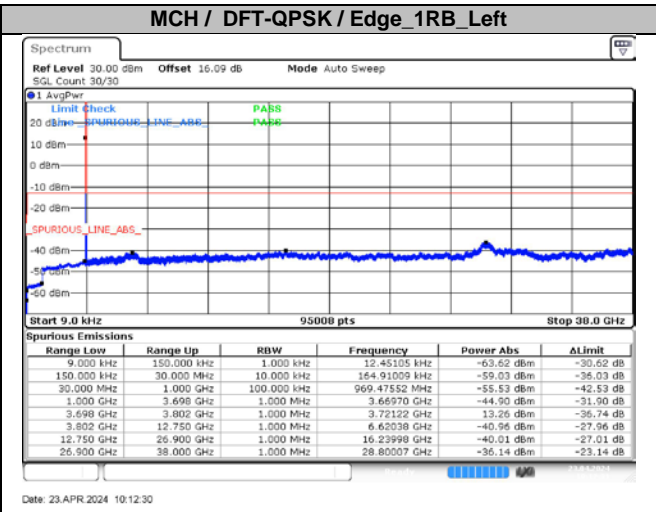
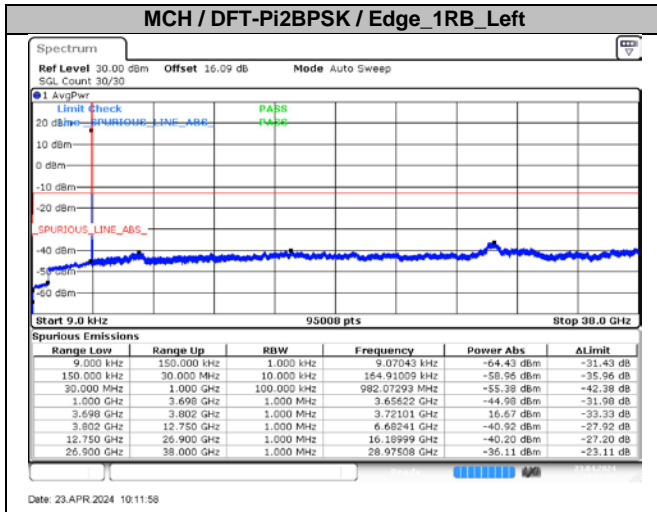
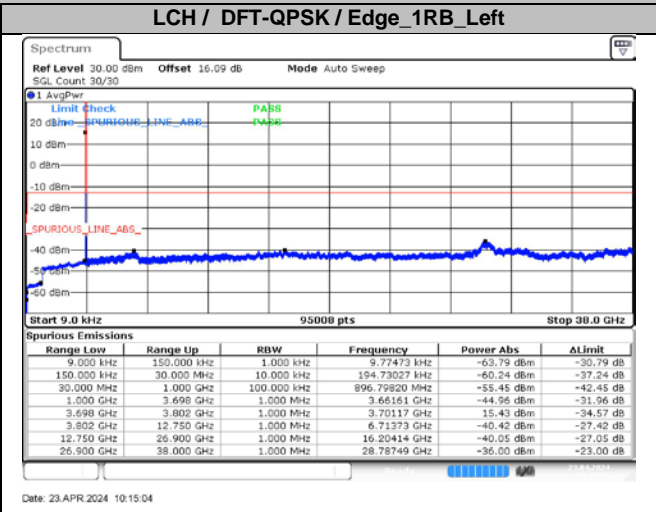
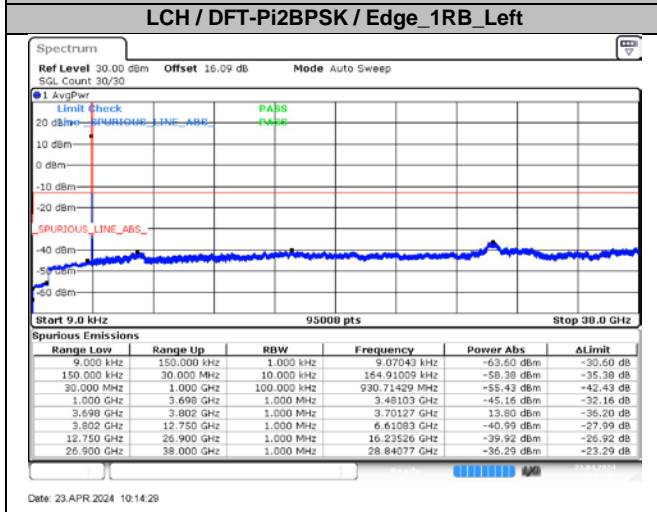


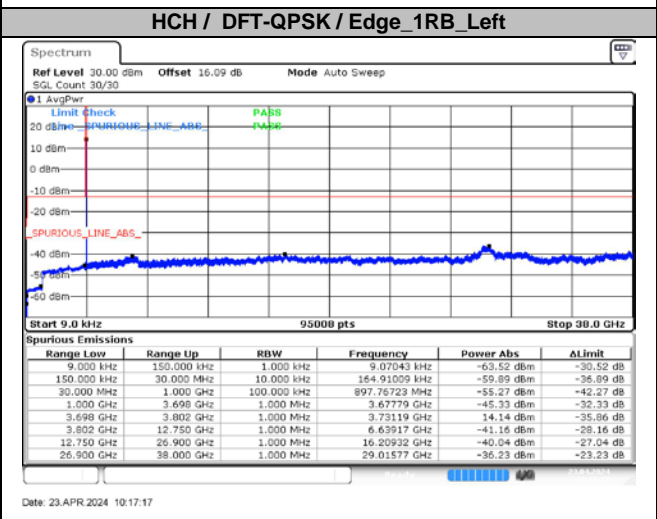
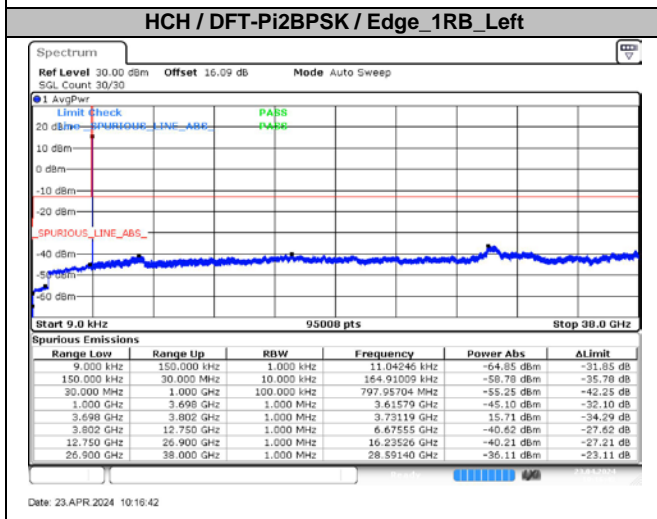
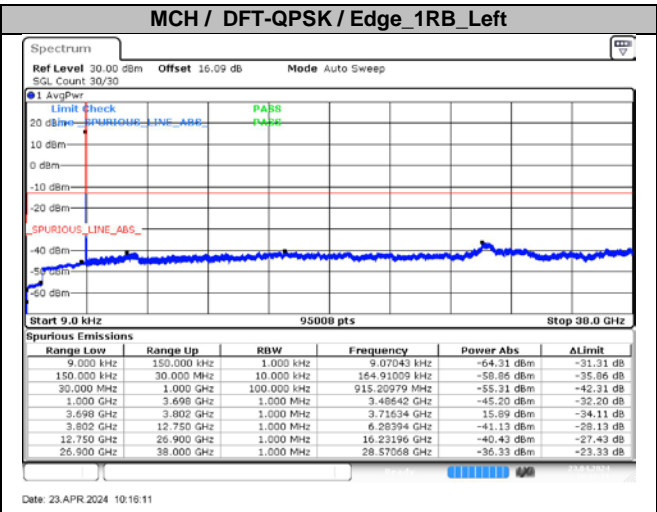
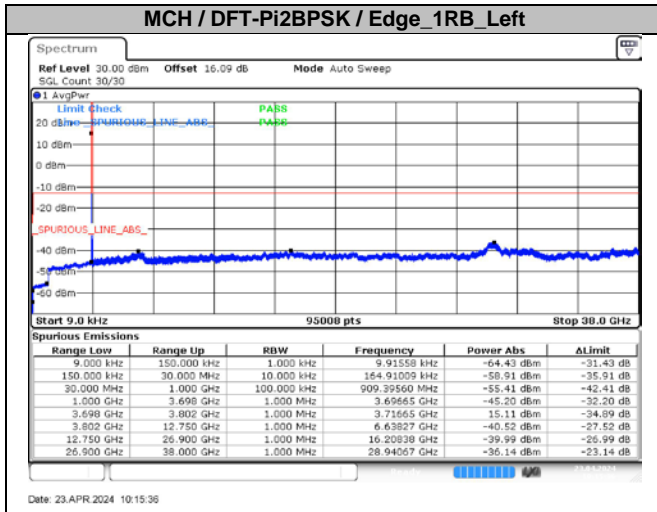
## n78A / 30kHz / 60MHz



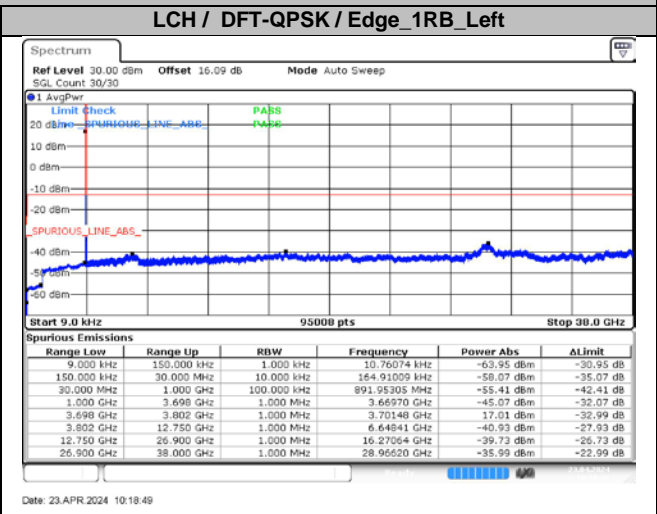
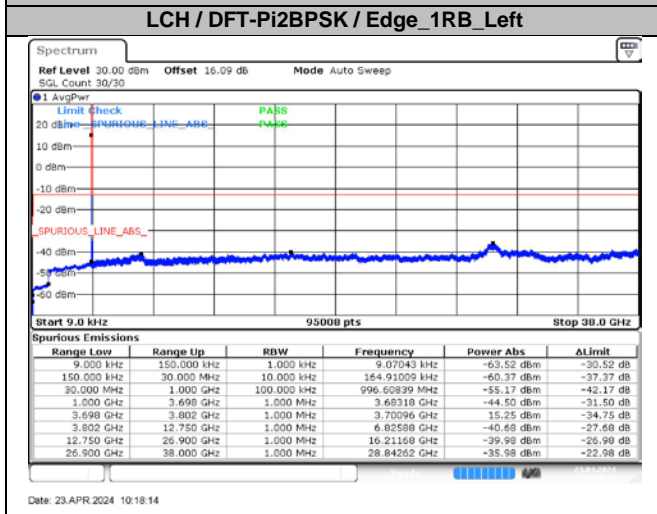


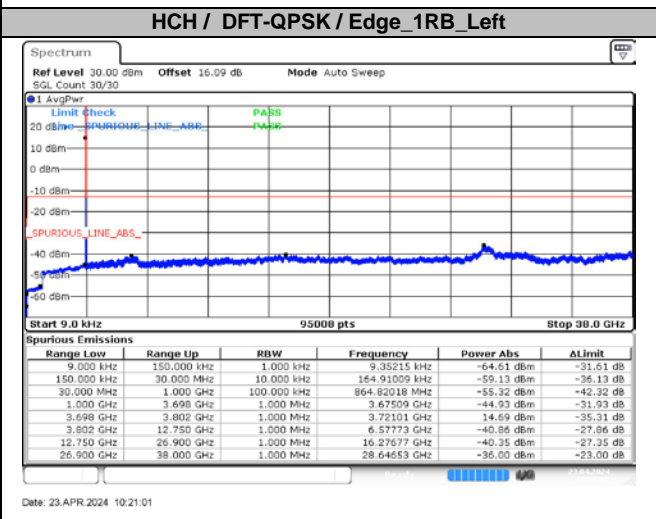
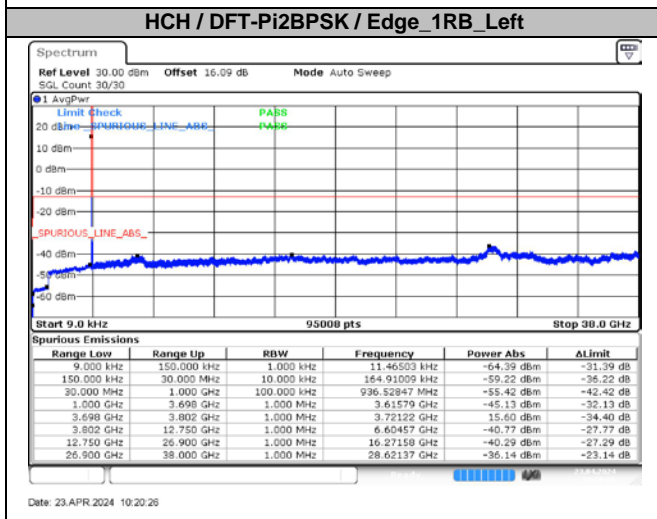
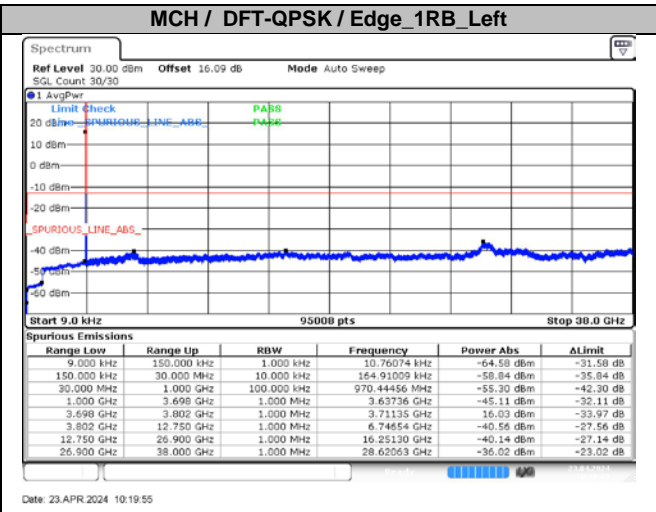
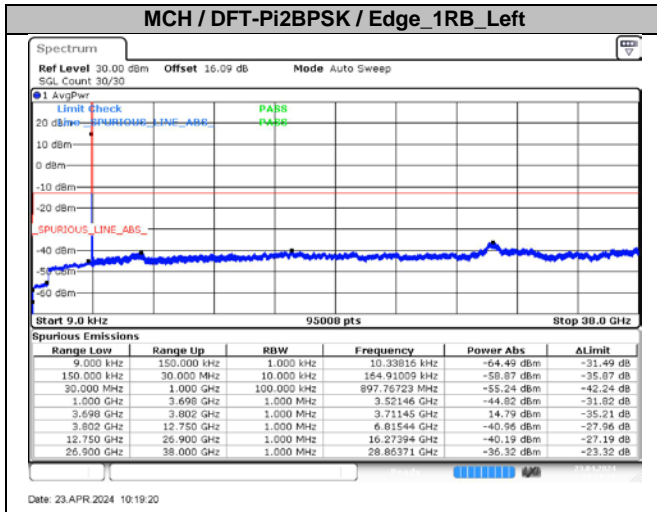
n78A / 30kHz / 70MHz



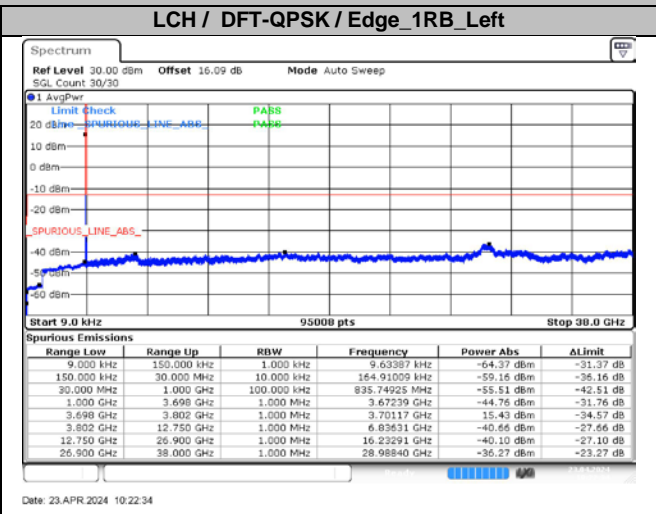
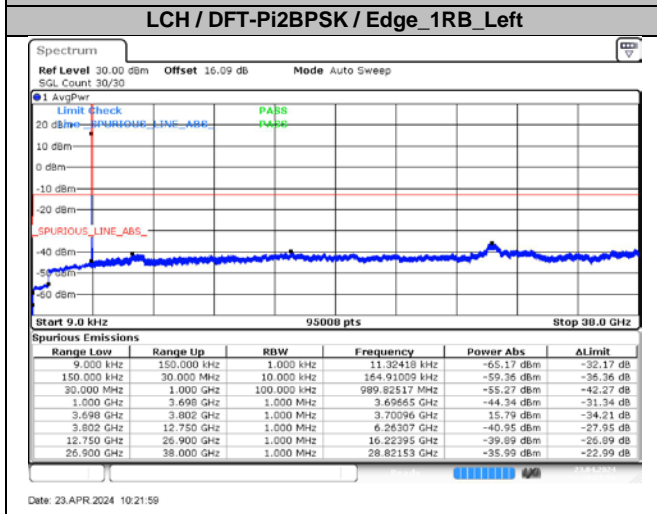


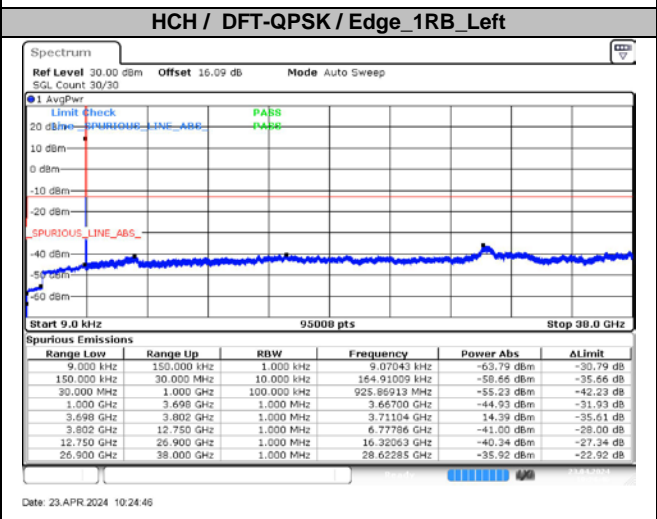
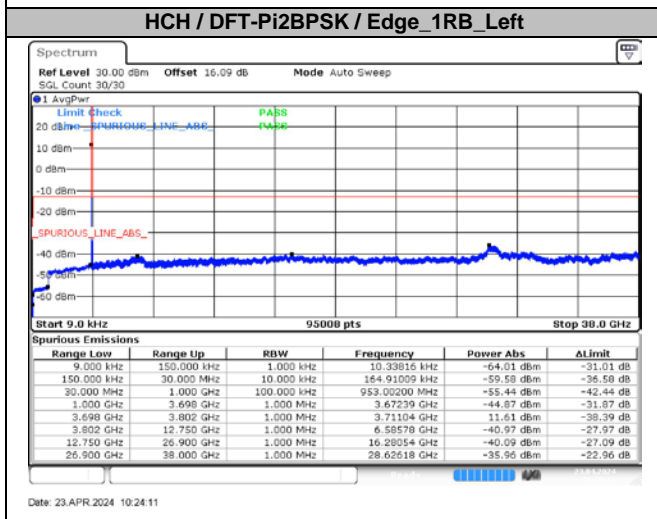
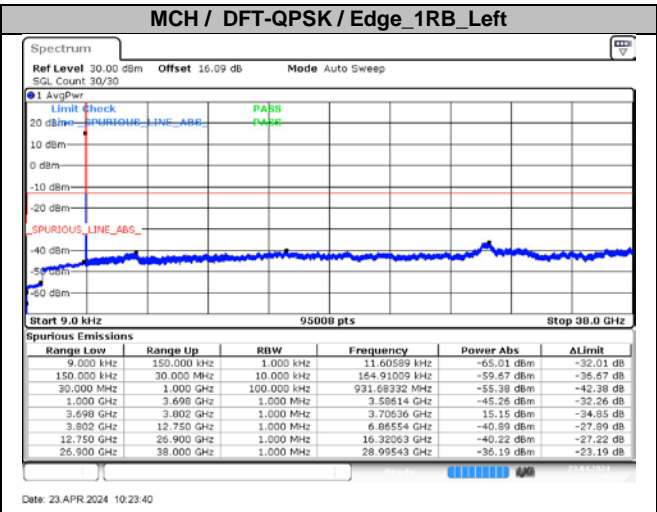
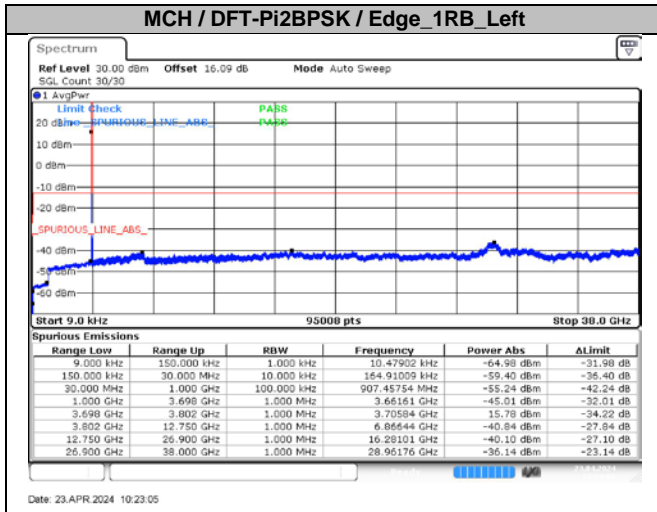
n78A / 30kHz / 80MHz



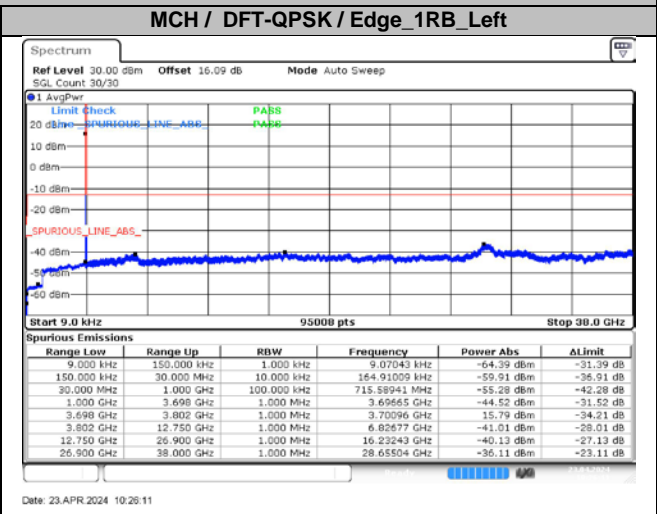
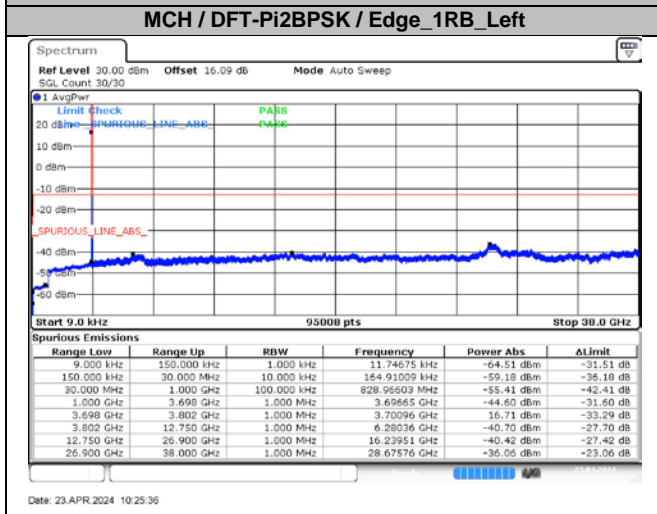


n78A / 30kHz / 90MHz





n78A / 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	-12.60	-0.003360	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	NT	NV	-3.90	-0.001040	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	NT	HV	-12.10	-0.003227	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	-17.20	-0.004587	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	-20°C	NV	-11.70	-0.003120	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	-10°C	NV	3.50	0.000933	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	0°C	NV	-5.90	-0.001573	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	10°C	NV	-7.40	-0.001973	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	20°C	NV	-27.20	-0.007253	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	30°C	NV	-13.60	-0.003627	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	40°C	NV	-8.90	-0.002373	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	50°C	NV	-5.30	-0.001413	Pass

The End