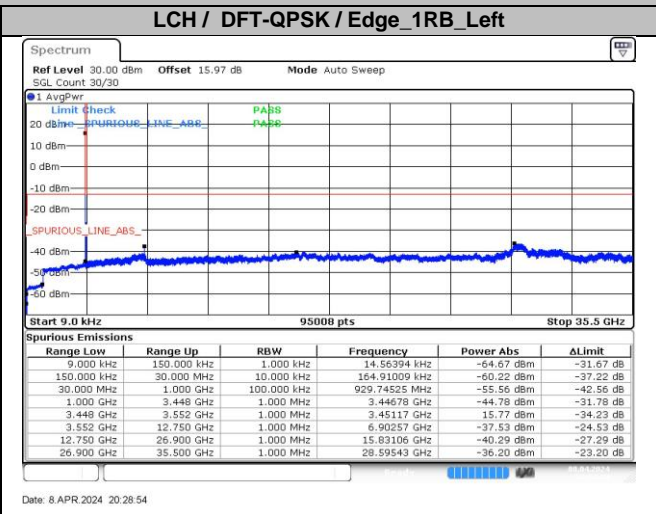
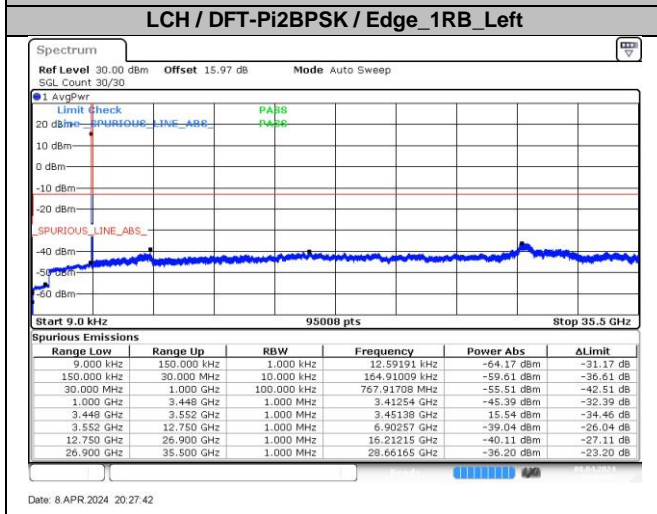
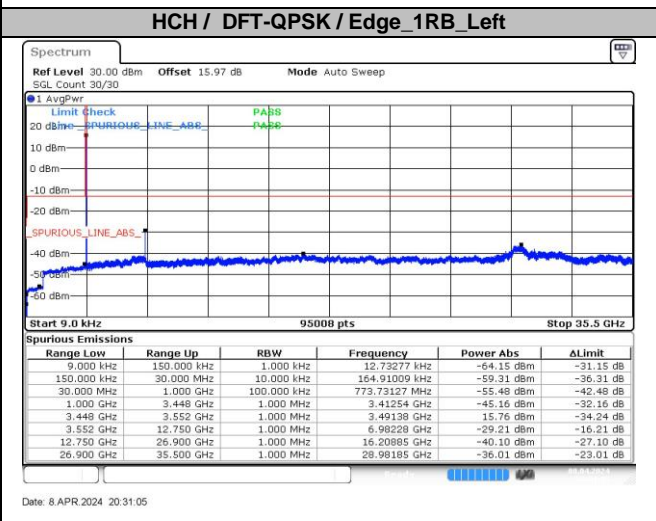
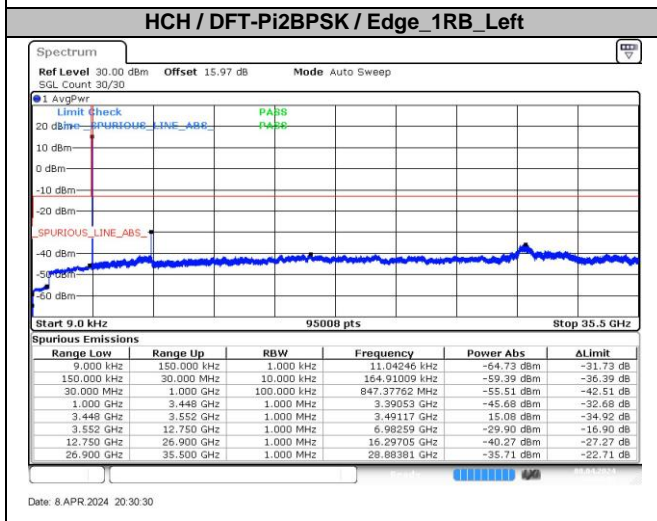
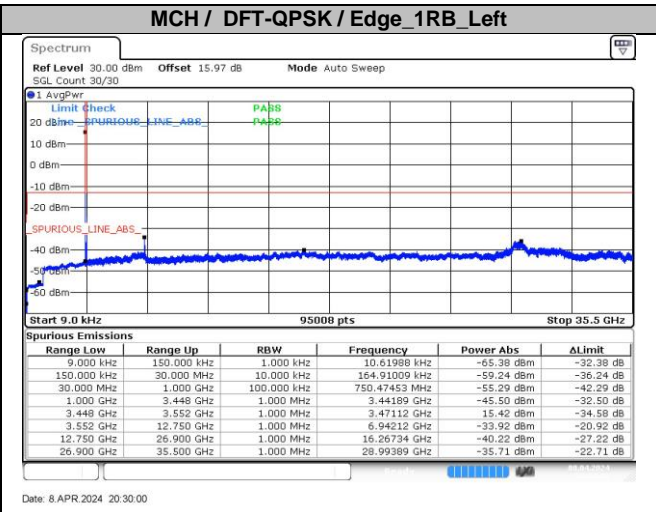
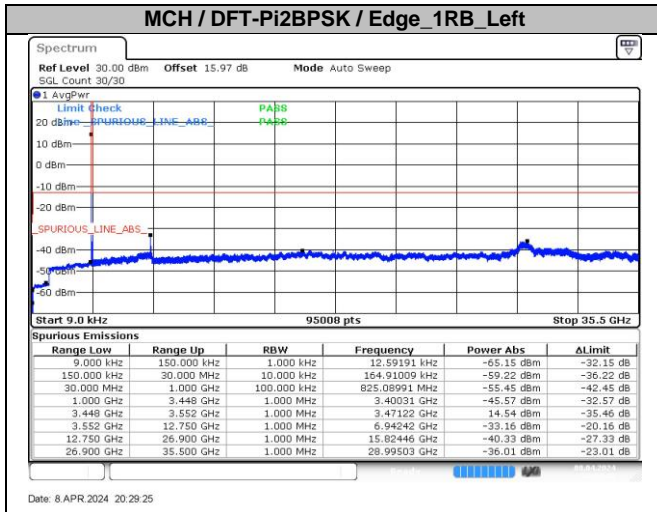
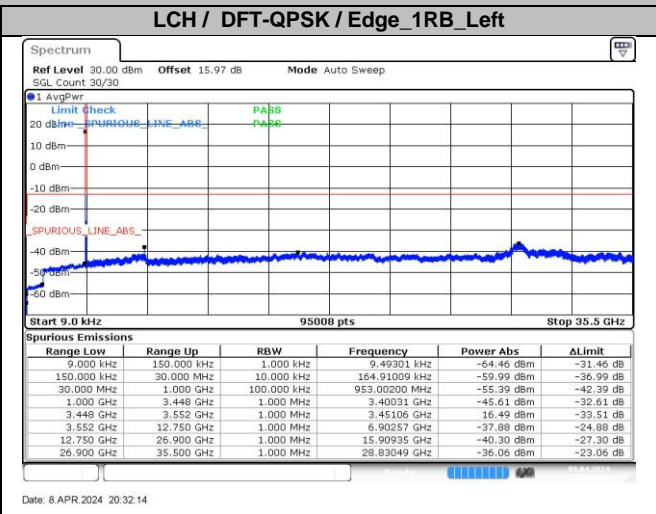
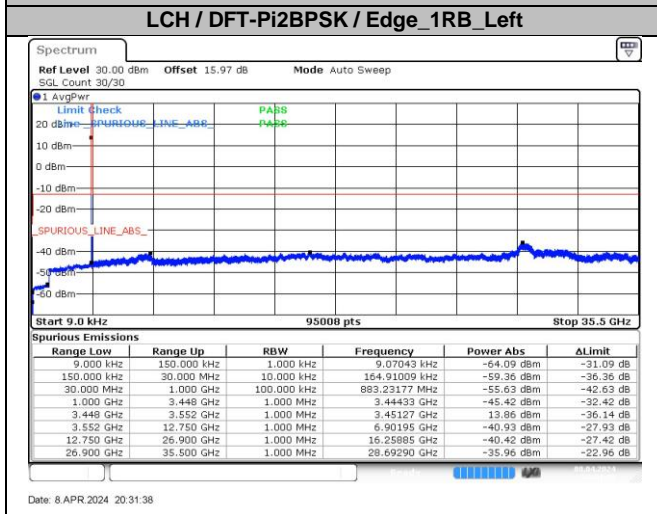


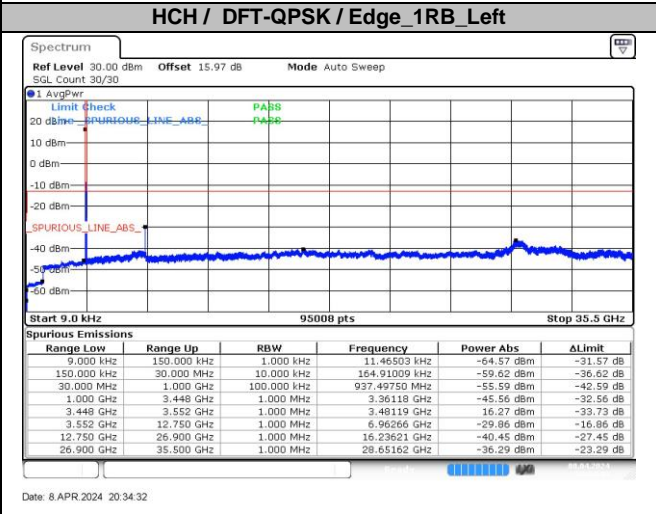
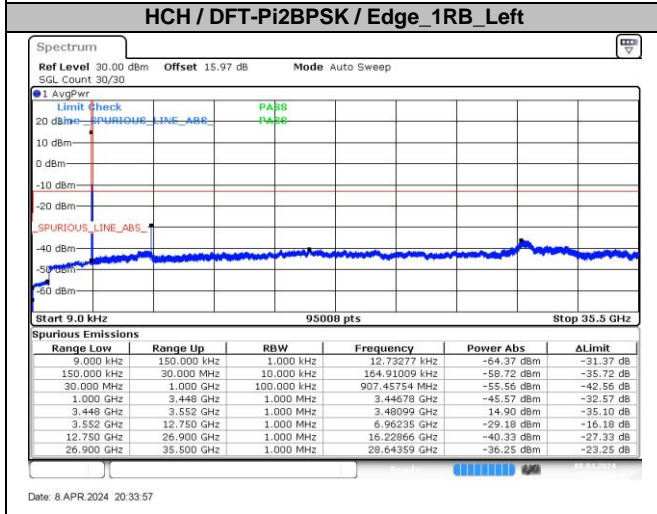
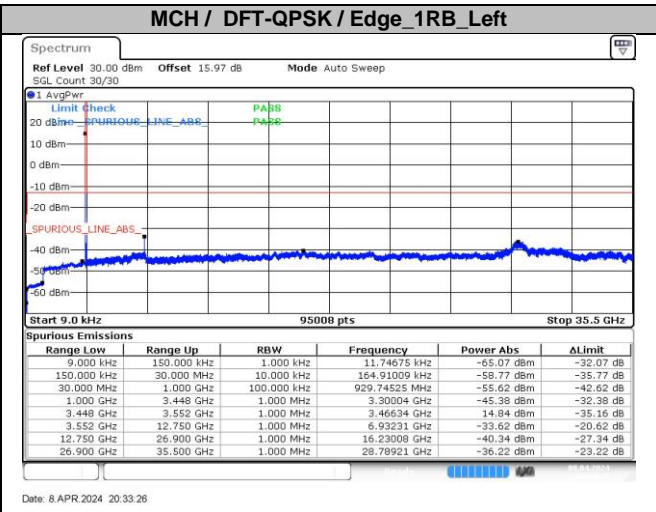
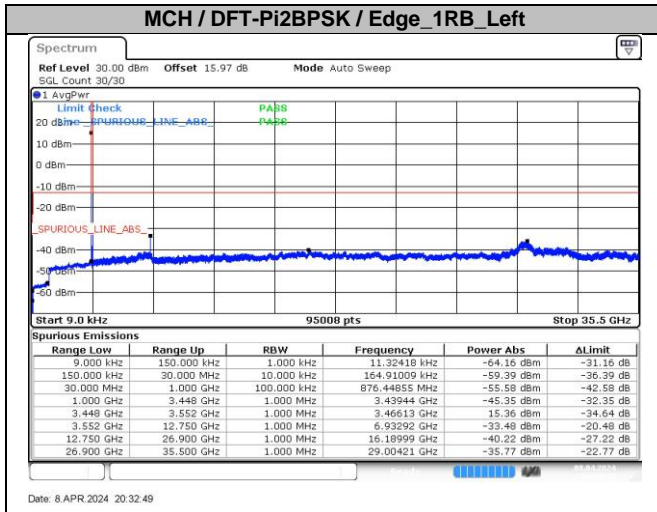
n78A / 30kHz / 60MHz



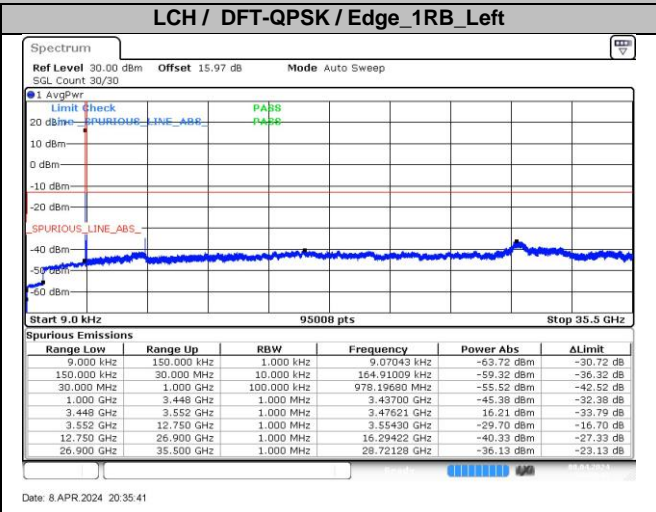
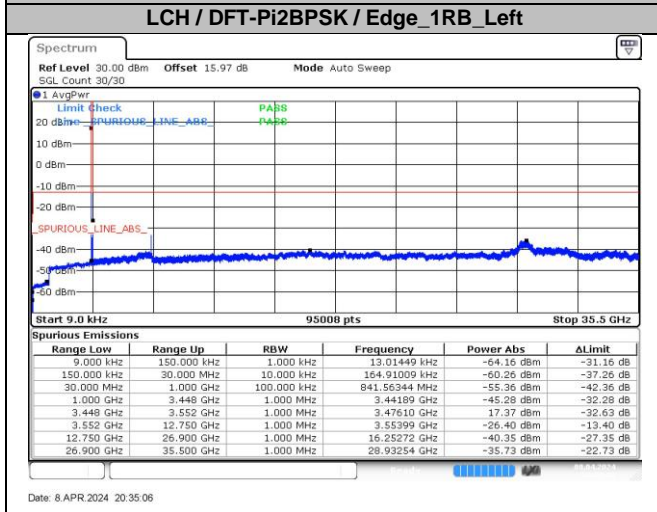


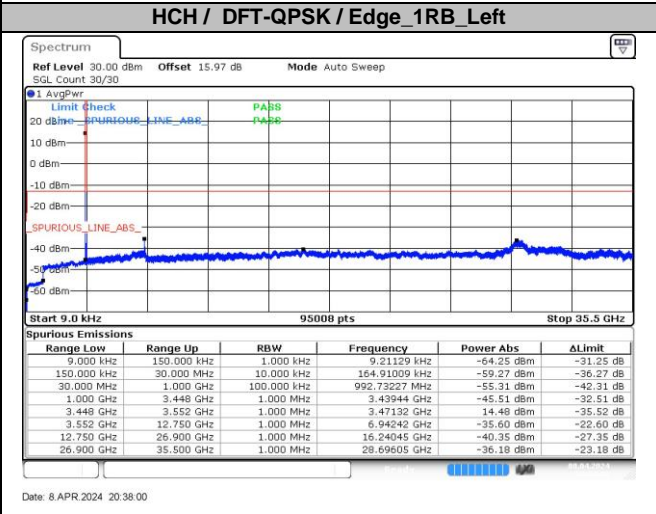
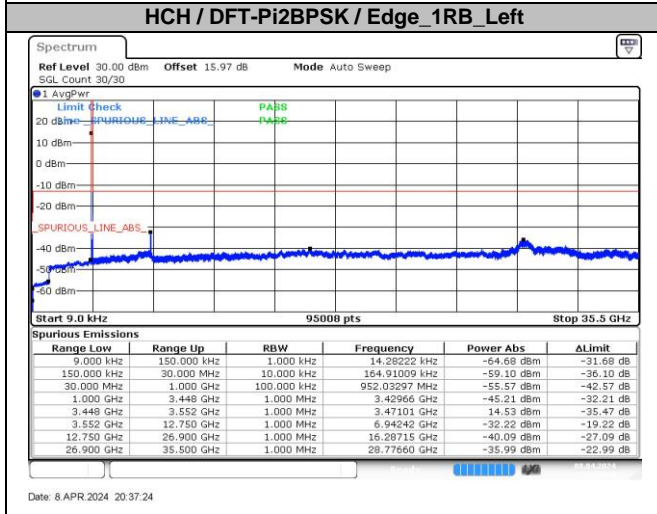
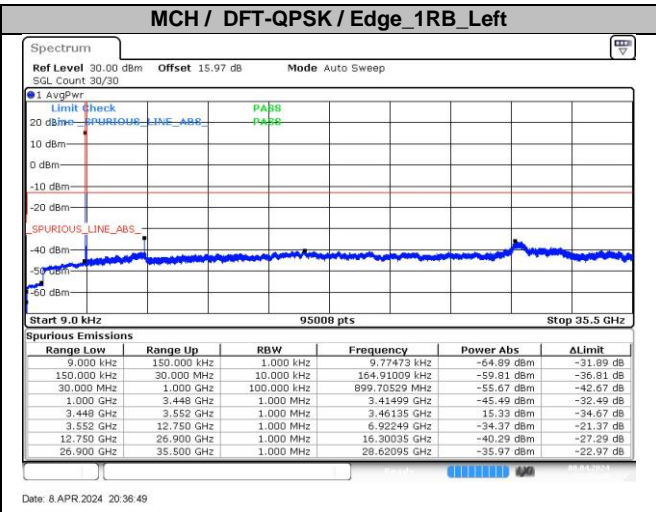
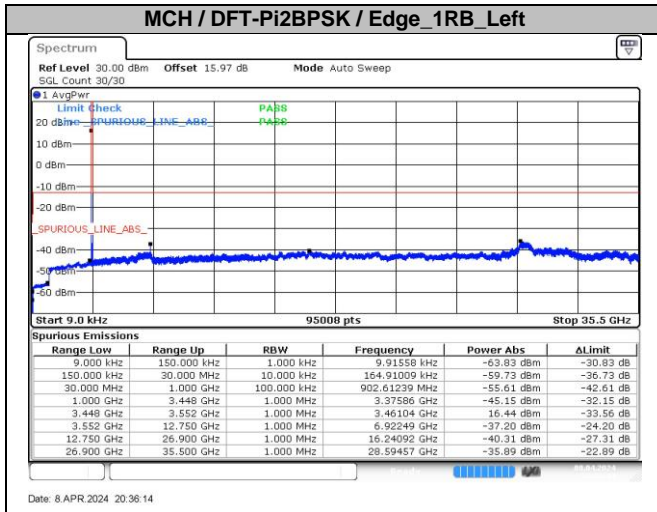
n78A / 30kHz / 70MHz



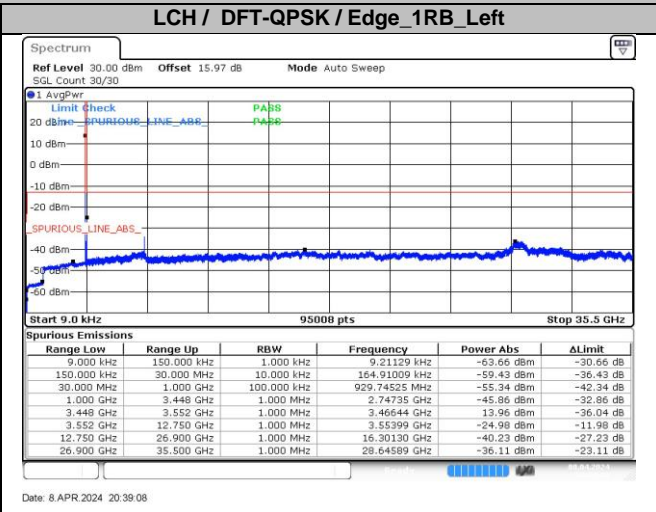
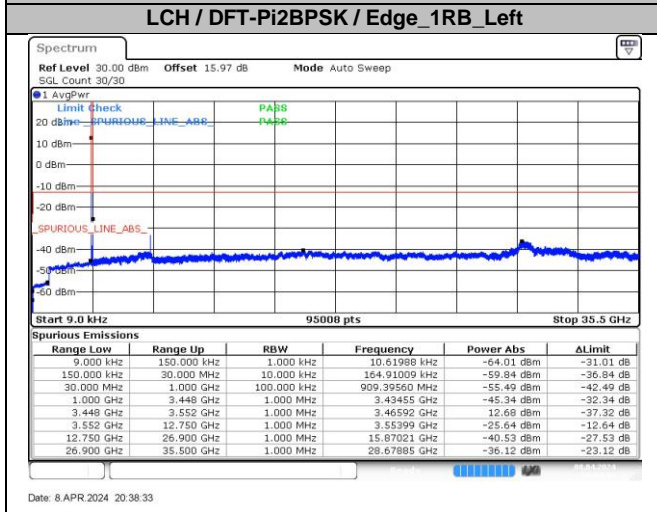


## n78A / 30kHz / 80MHz

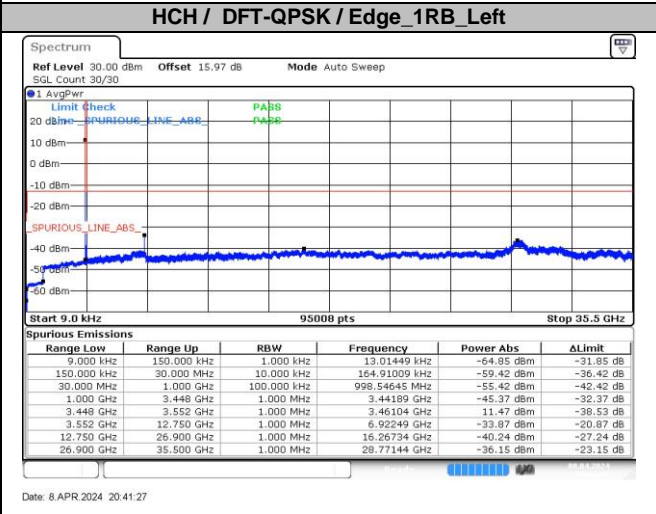
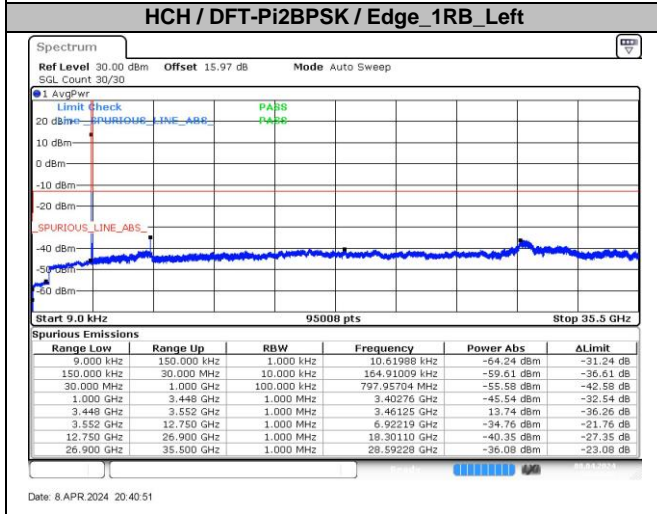
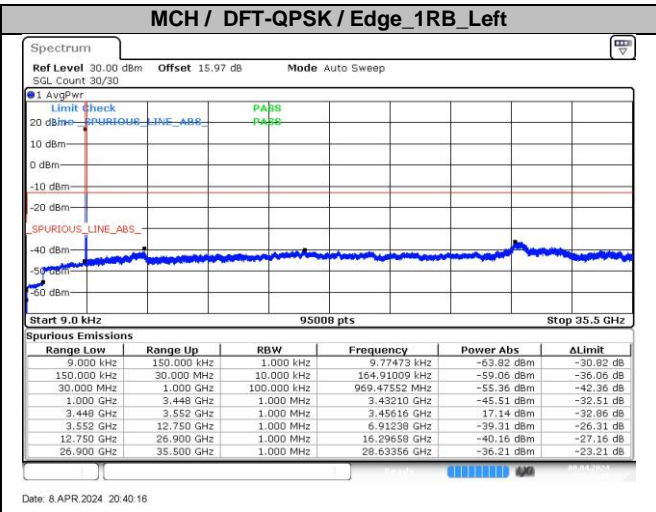
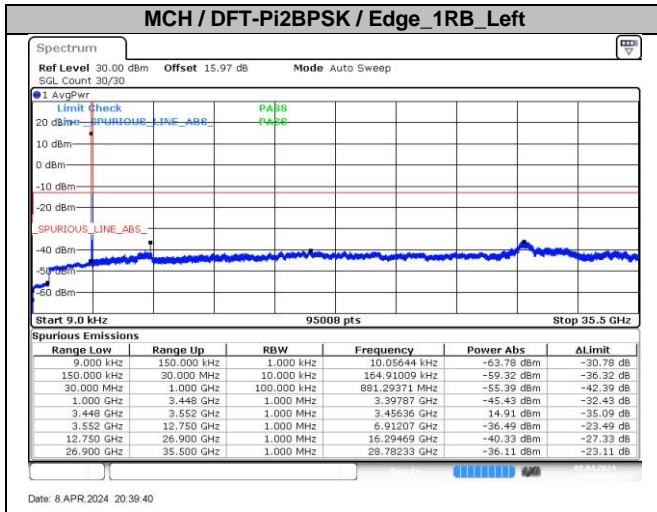




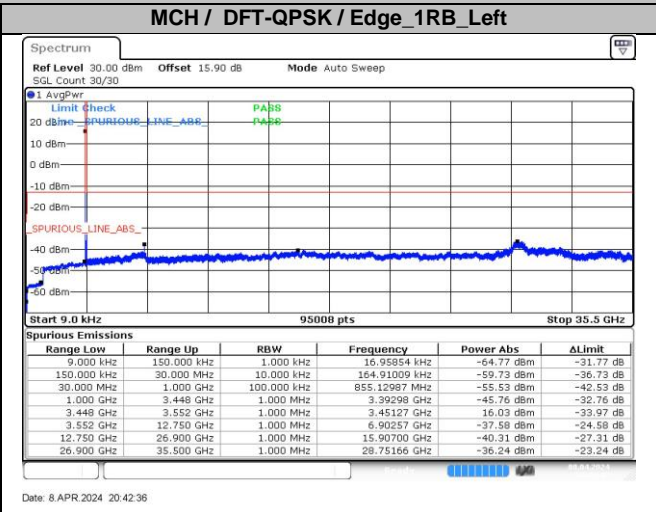
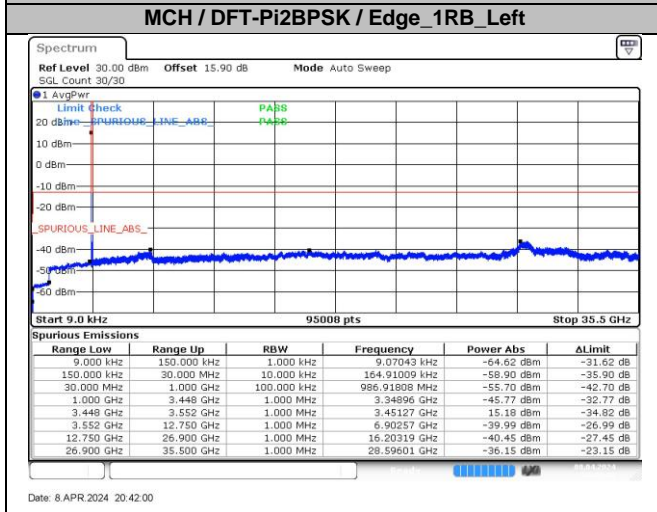
n78A / 30kHz / 90MHz







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	-10.50	-0.003000	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	NT	NV	-3.00	-0.000857	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	NT	HV	-14.50	-0.004143	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	-0.001029	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	-20°C	NV	-0.60	-0.000171	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	-10°C	NV	-14.60	-0.004171	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	0°C	NV	-14.10	-0.004029	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	10°C	NV	-17.00	-0.004857	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	20°C	NV	-7.00	-0.002000	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	30°C	NV	-1.70	-0.000486	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	40°C	NV	-10.60	-0.003029	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	50°C	NV	-15.80	-0.004514	Pass

The End