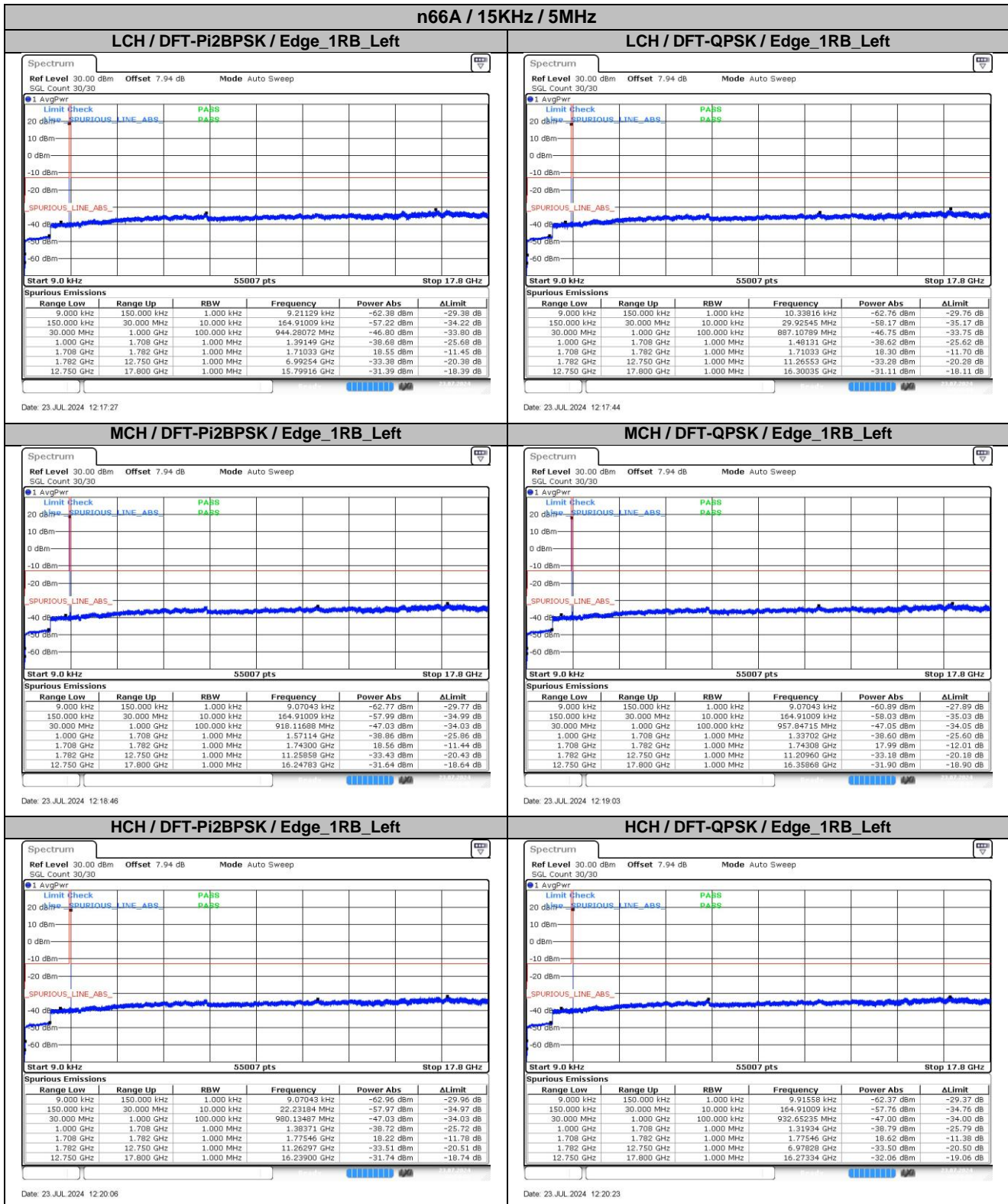
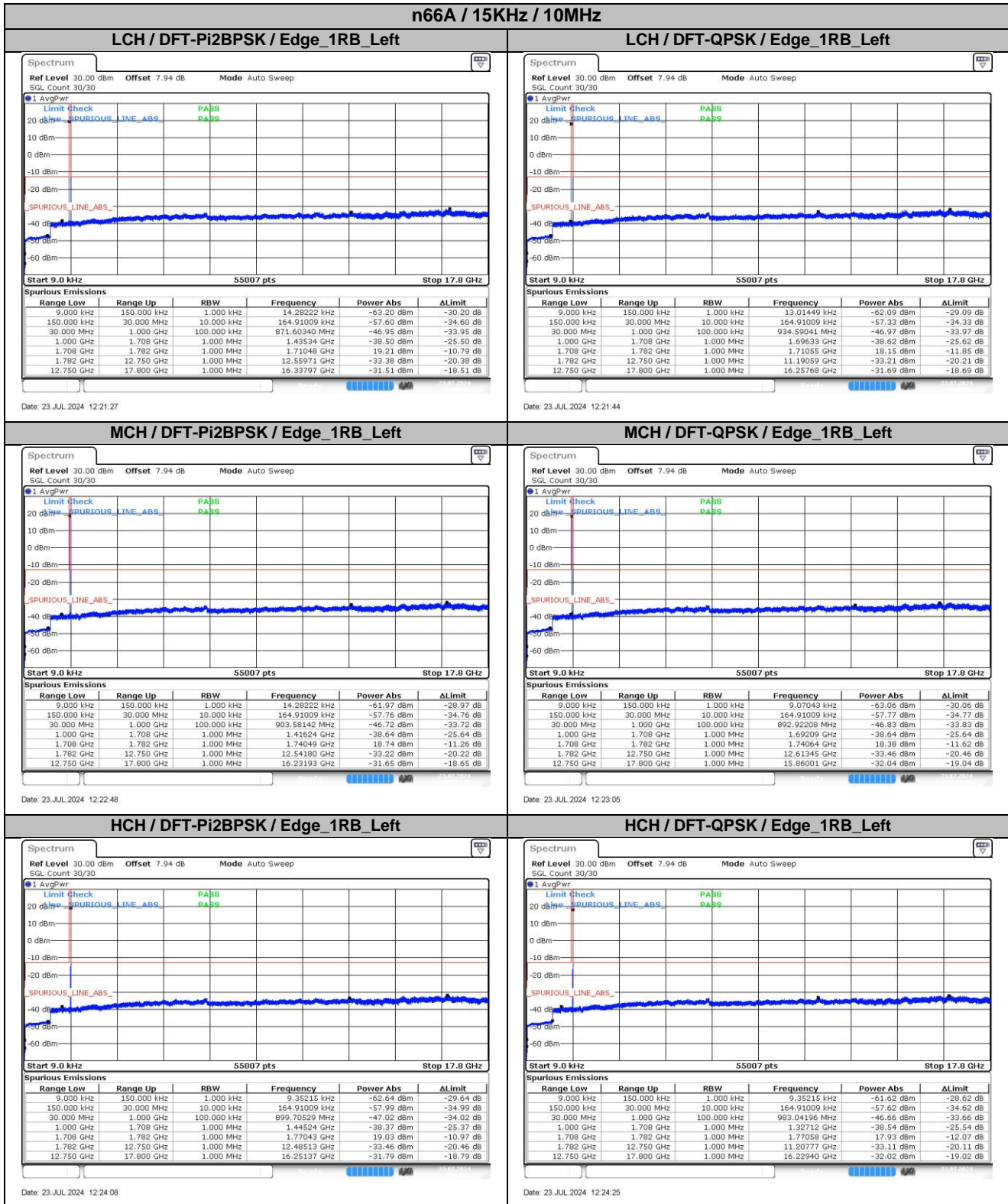
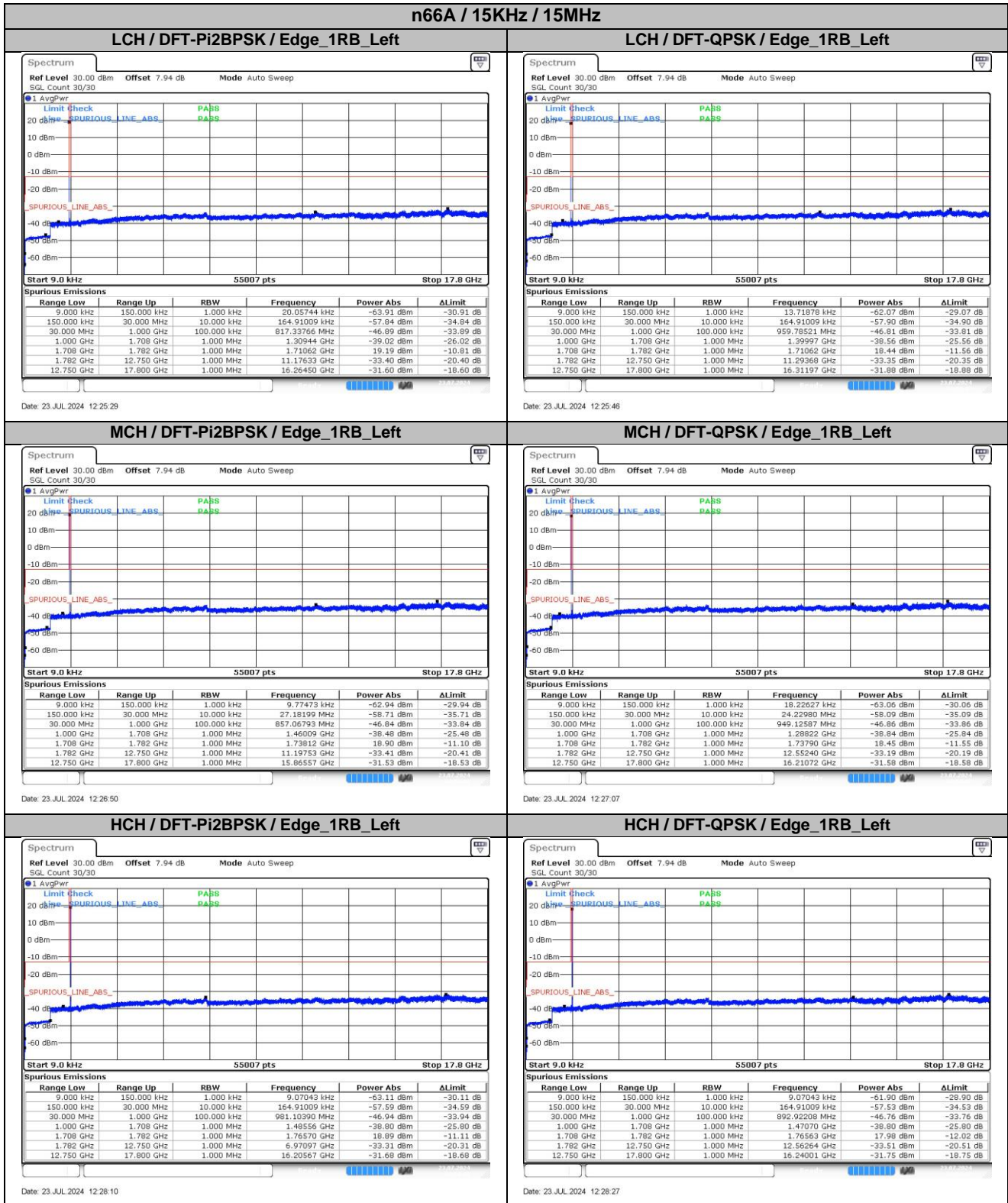


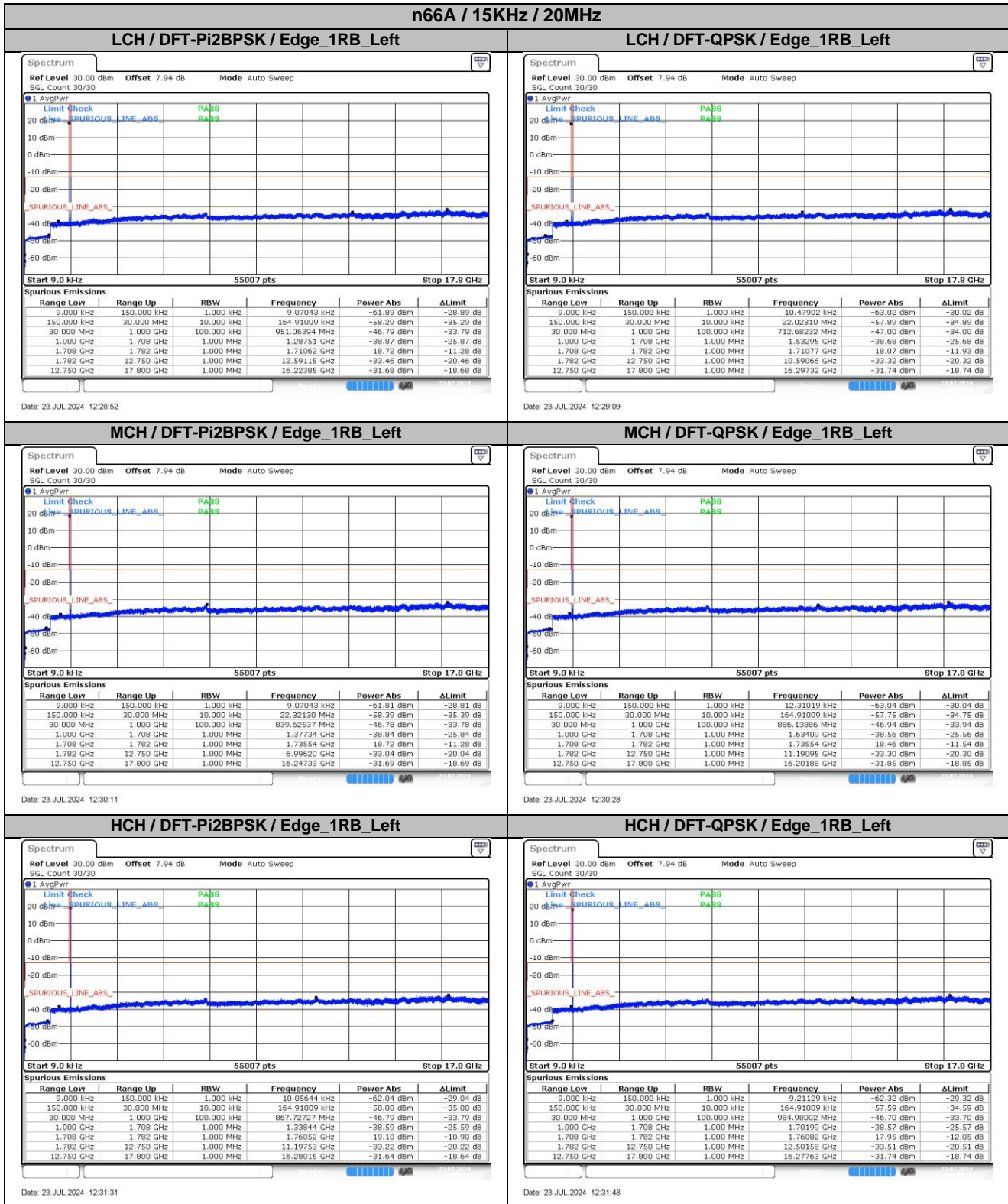
## 6. Conducted Spurious Emission

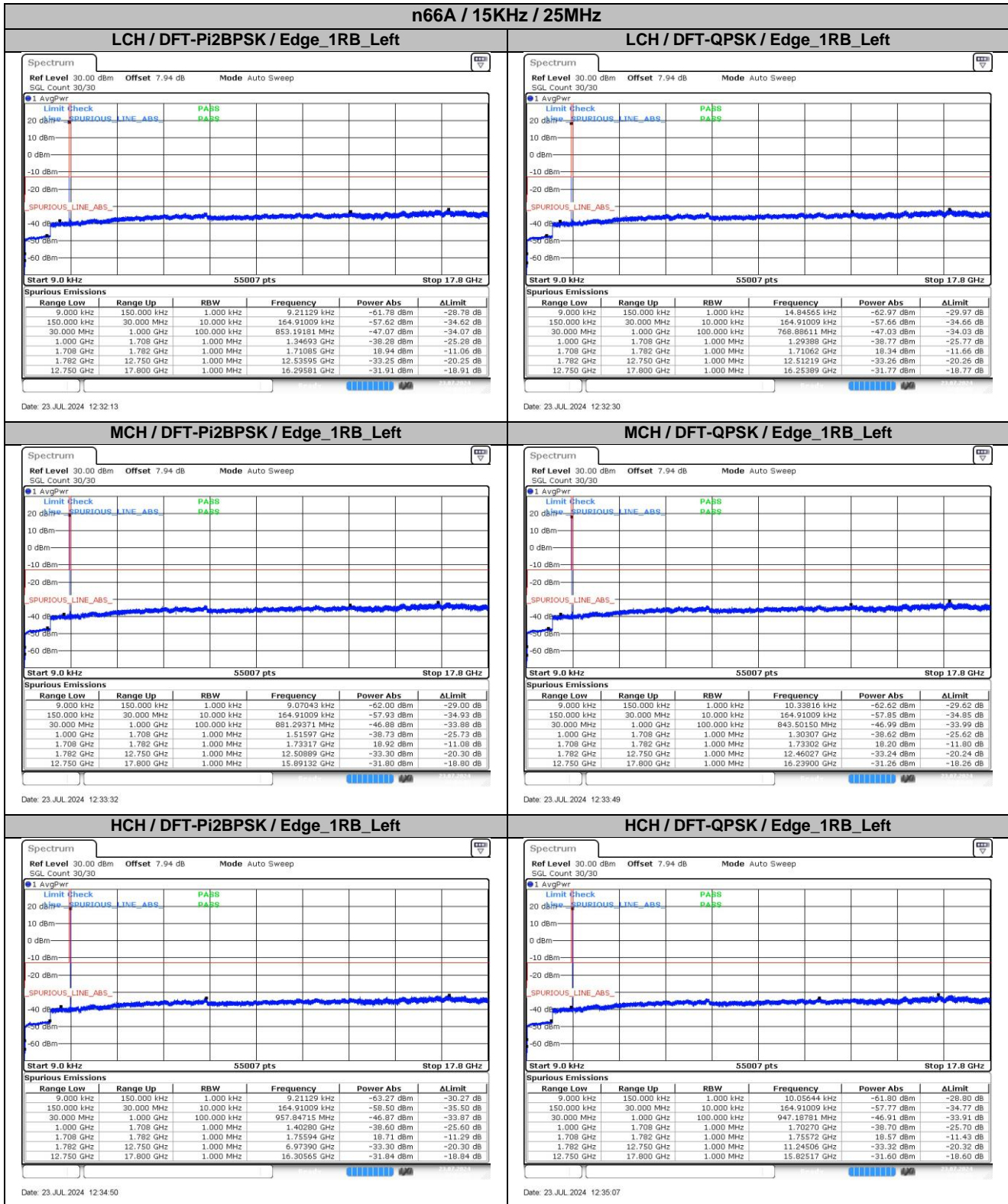
### 6.1. Test Plots

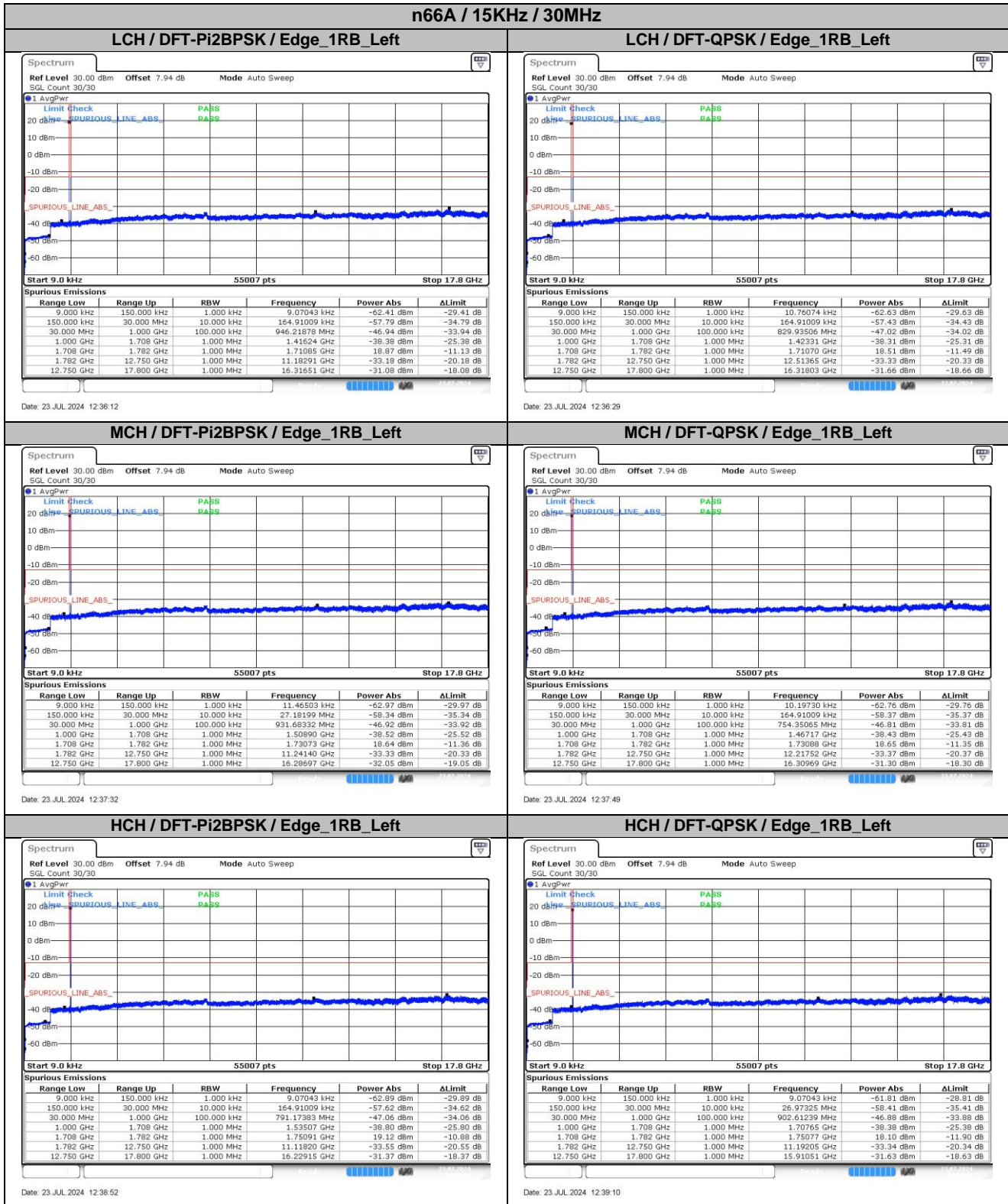






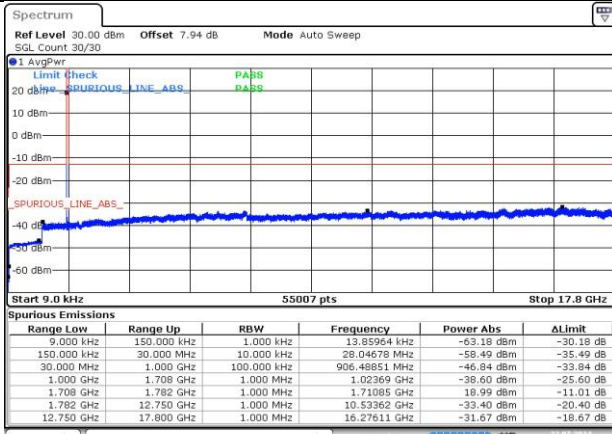






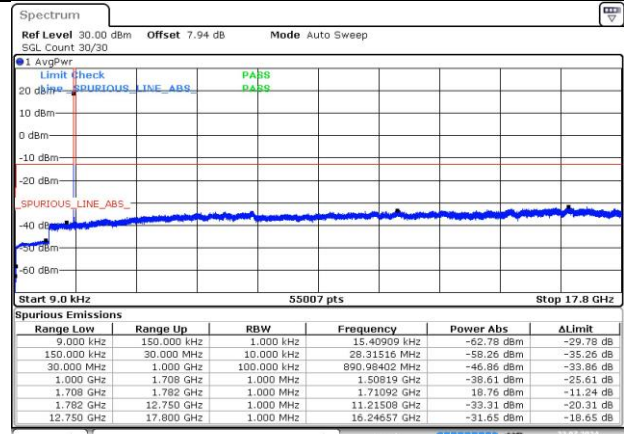
n66A / 15KHz / 35MHz

LCH / DFT-Pi2BPSK / Edge\_1RB\_Left



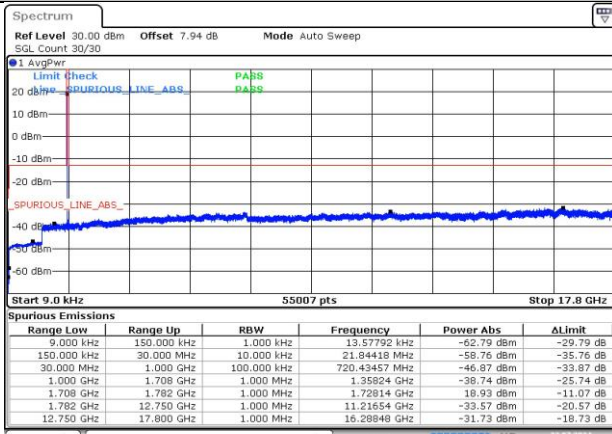
Date: 23 JUL 2024 12:39:34

LCH / DFT-QPSK / Edge\_1RB\_Left



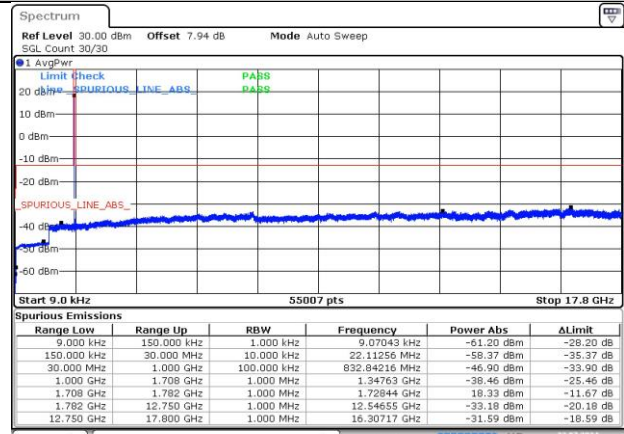
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MCH / DFT-Pi2BPSK / Edge\_1RB\_Left



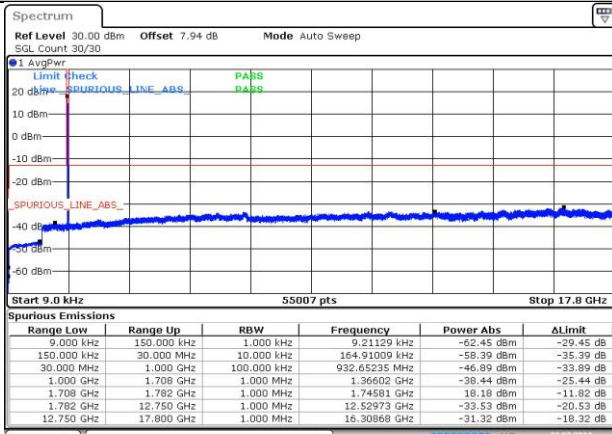
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MCH / DFT-QPSK / Edge\_1RB\_Left



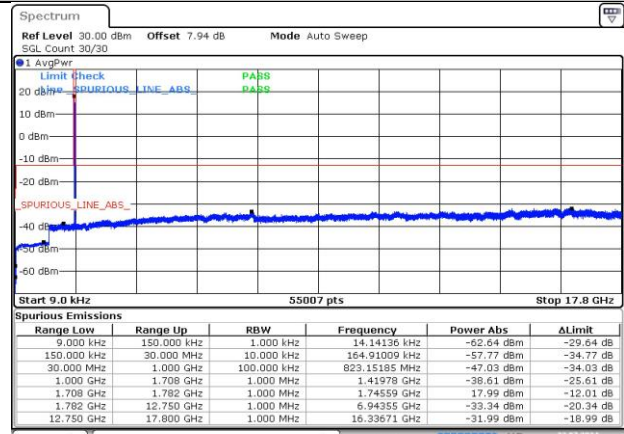
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HCH / DFT-Pi2BPSK / Edge\_1RB\_Left

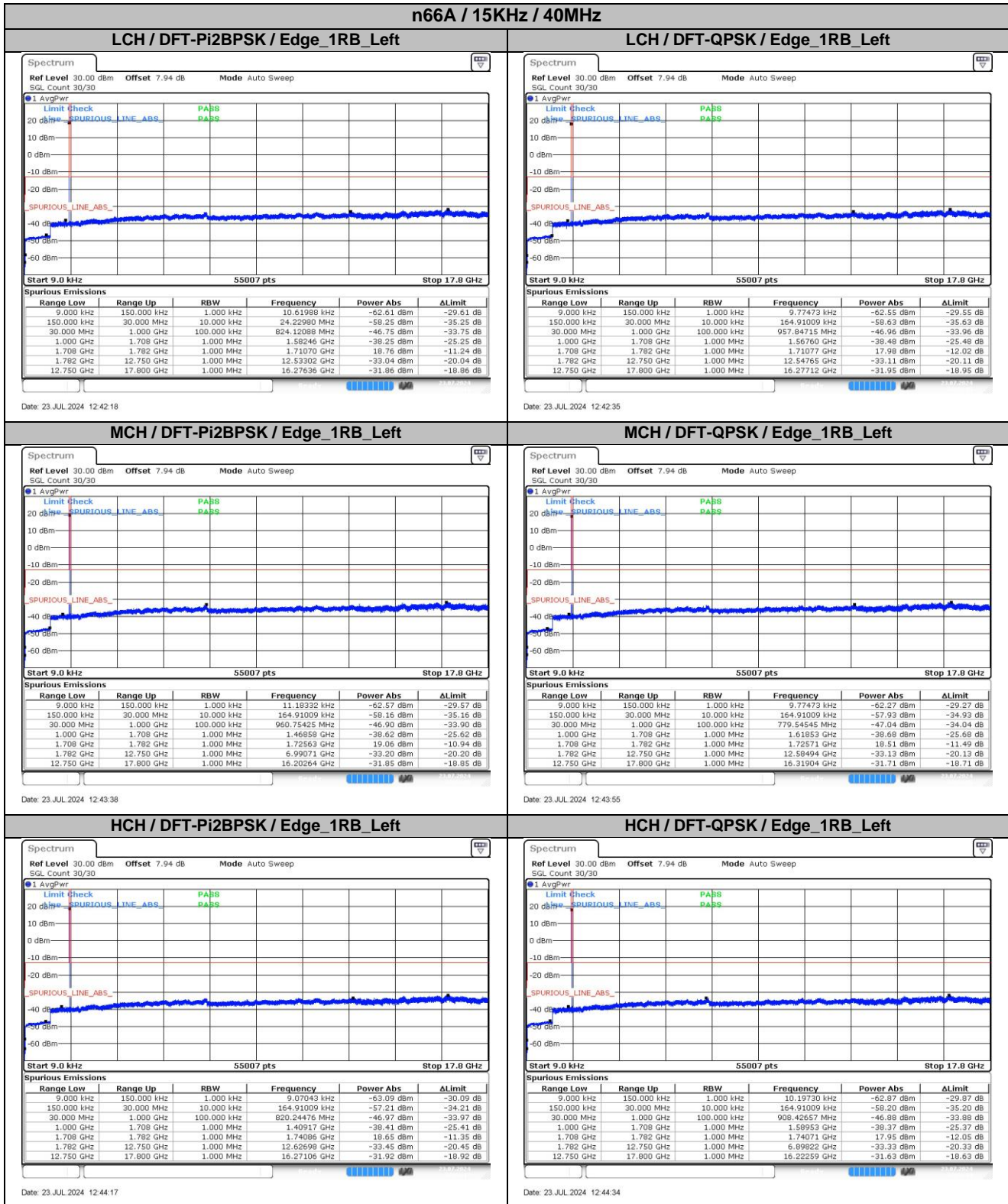


Date: 23 JUL 2024 12:41:36

HCH / DFT-QPSK / Edge\_1RB\_Left



Date: 23 JUL 2024 12:41:53



## 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)	
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	NT	LV	-4.30	-0.002464	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	NT	NV	-4.80	-0.002751	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	NT	HV	-5.80	-0.003324	Pass

#### 7.1.2. Frequency Error Vs Temperature

SCS	Bandwidth	Channel	RB Config	Modulation	Temperature	Voltage	Deviation Result		Verdict
							(Hz)	(ppm)	
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	-30℃	NV	-5.40	-0.003095	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	-20℃	NV	-1.60	-0.000917	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	-10℃	NV	0.30	0.000172	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	0℃	NV	-2.80	-0.001605	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	10℃	NV	-3.30	-0.001891	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	20℃	NV	-2.80	-0.001605	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	30℃	NV	-1.00	-0.000573	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	40℃	NV	-2.50	-0.001433	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	50℃	NV	-4.00	-0.002292	Pass

The End