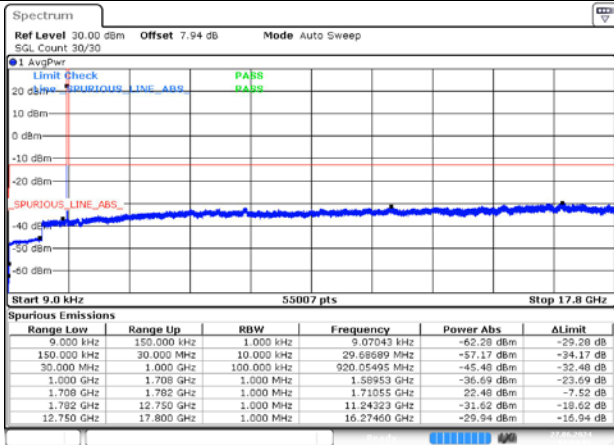


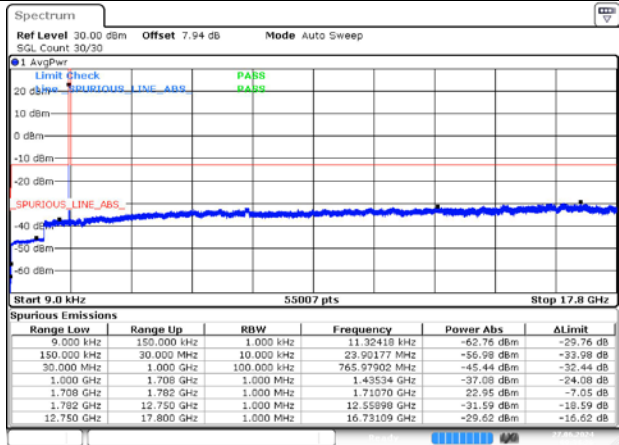
DC\_7A\_n66A / 15KHz / 20MHz

LCH / DFT-Pi2BPSK / Edge\_1RB\_Left



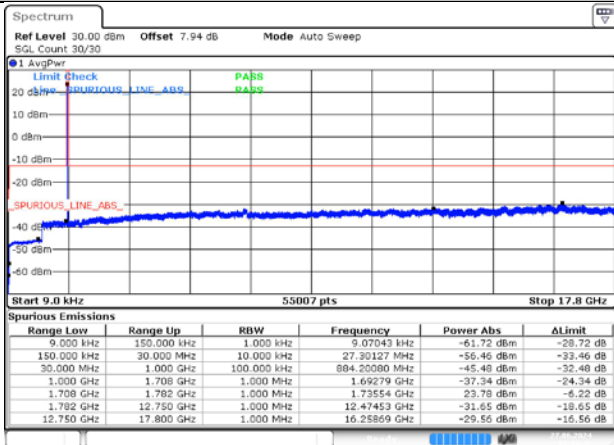
Date: 27 JUN 2024 00:34:07

LCH / DFT-QPSK / Edge\_1RB\_Left



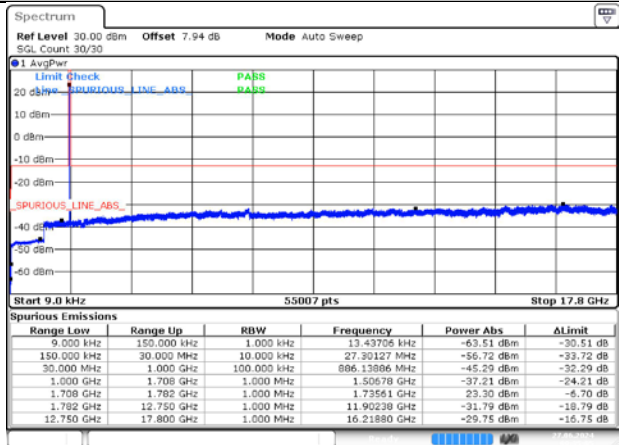
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MCH / DFT-Pi2BPSK / Edge\_1RB\_Left



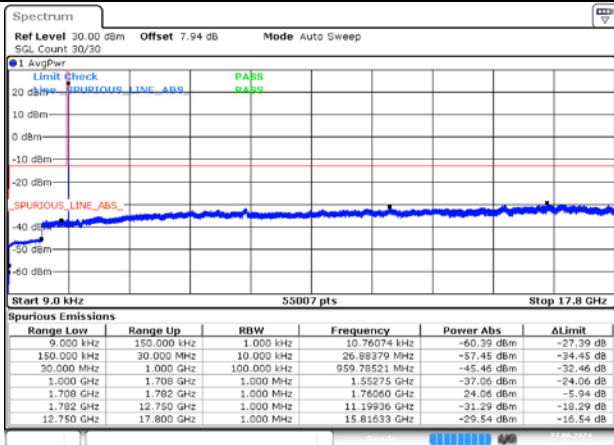
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MCH / DFT-QPSK / Edge\_1RB\_Left



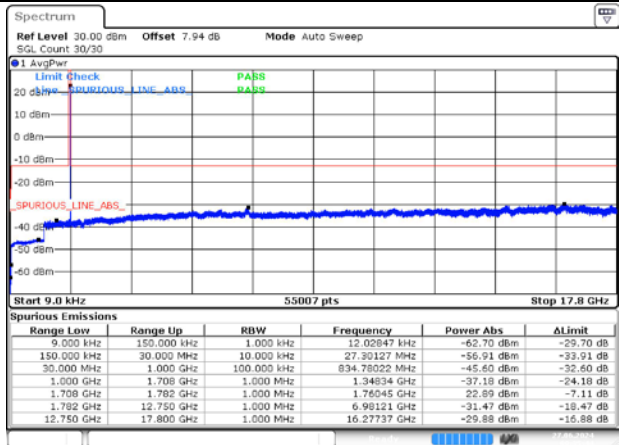
Date: 27 JUN 2024 00:35:05

HCH / DFT-Pi2BPSK / Edge\_1RB\_Left

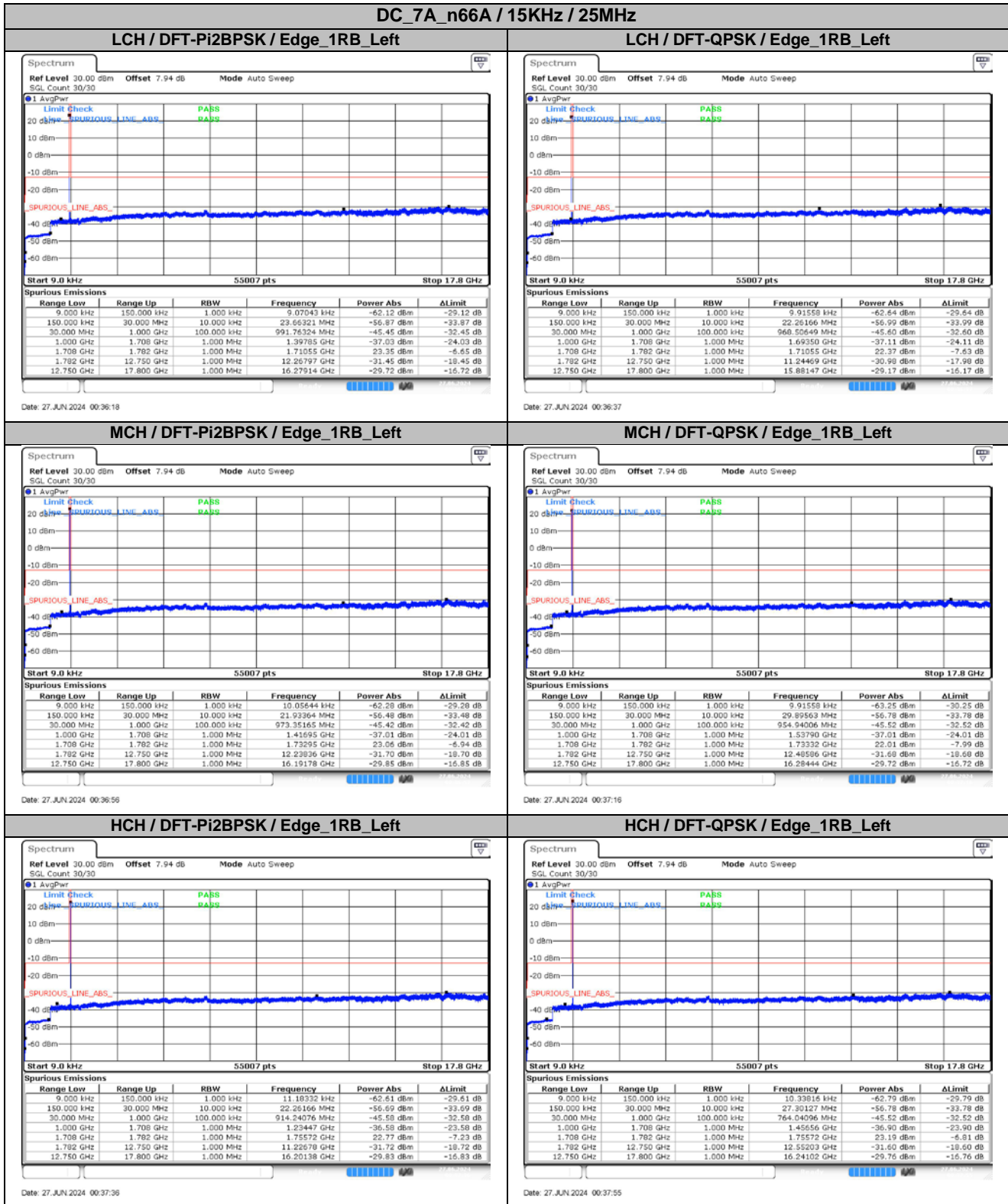


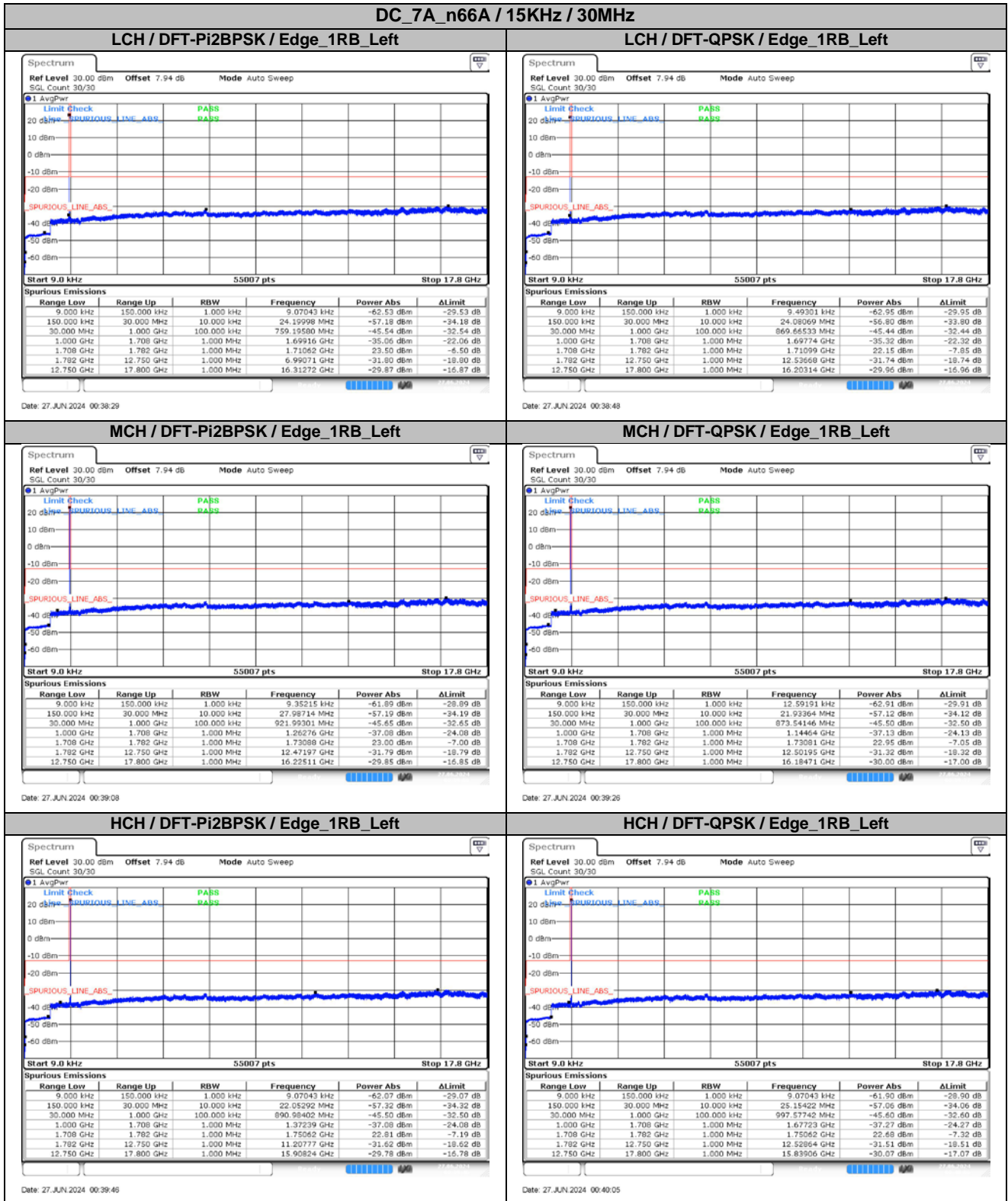
Date: 27 JUN 2024 00:35:25

HCH / DFT-QPSK / Edge\_1RB\_Left



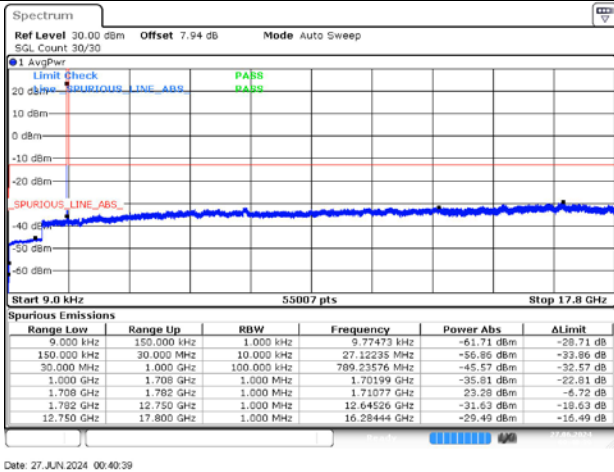
Date: 27 JUN 2024 00:35:44



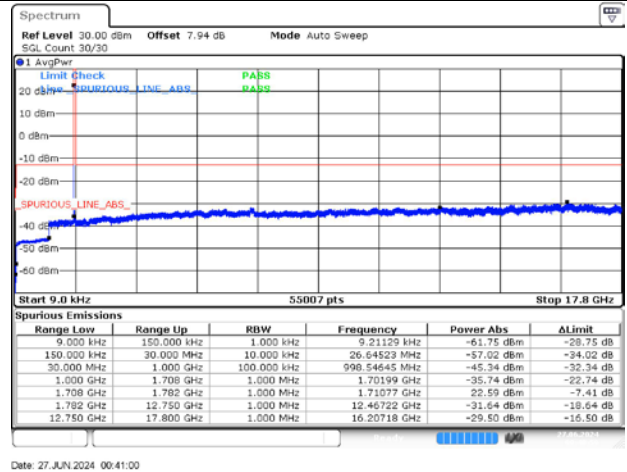


DC\_7A\_n66A / 15KHz / 35MHz

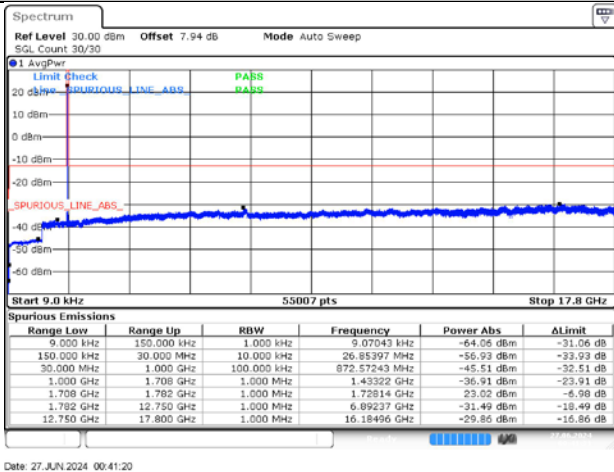
LCH / DFT-Pi2BPSK / Edge\_1RB\_Left



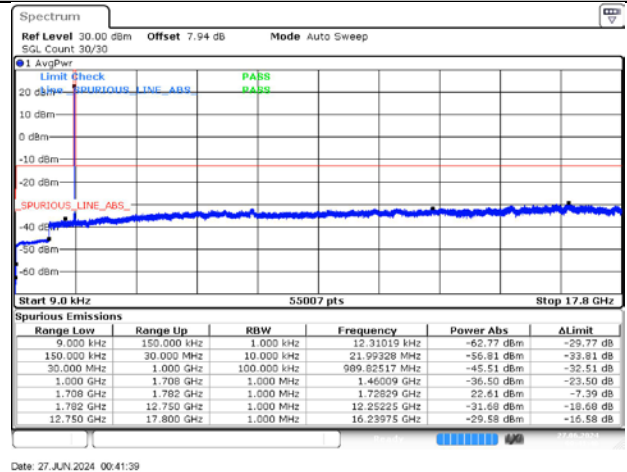
LCH / DFT-QPSK / Edge\_1RB\_Left



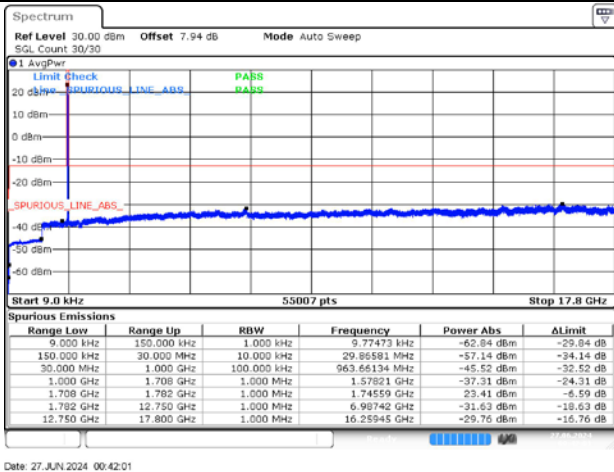
MCH / DFT-Pi2BPSK / Edge\_1RB\_Left



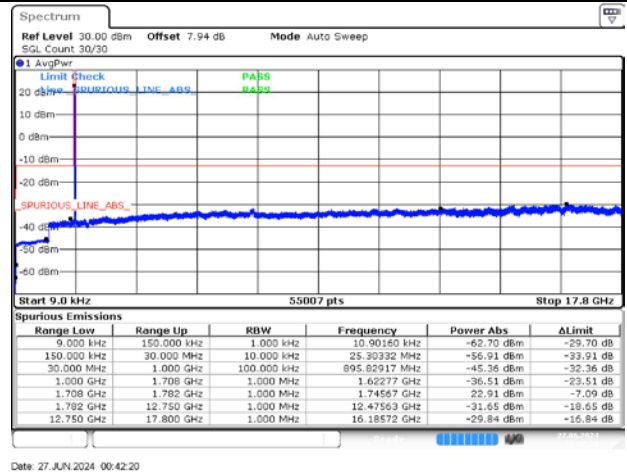
MCH / DFT-QPSK / Edge\_1RB\_Left

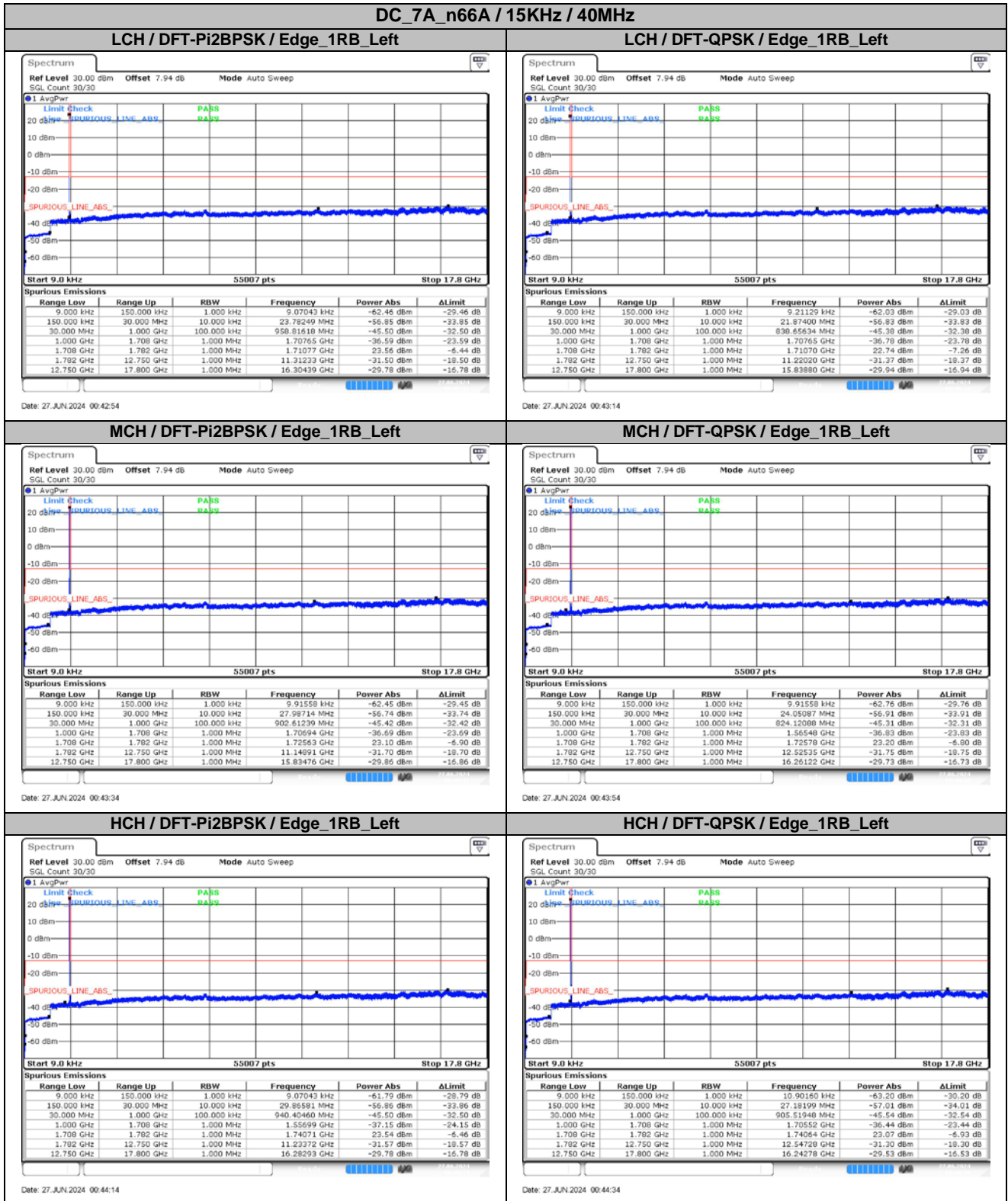


HCH / DFT-Pi2BPSK / Edge\_1RB\_Left



HCH / DFT-QPSK / Edge\_1RB\_Left

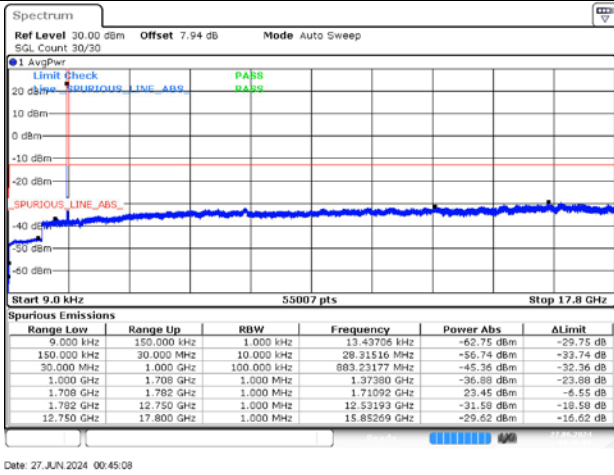




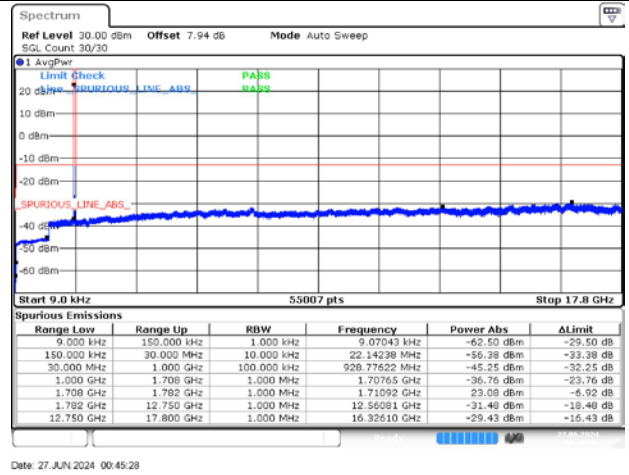


DC\_7A\_n66A / 15KHz / 45MHz

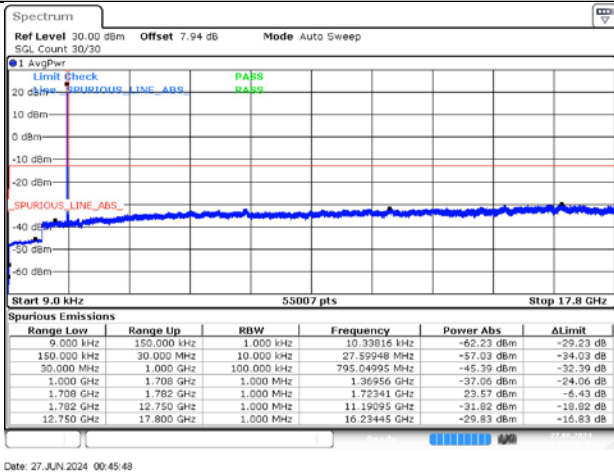
LCH / DFT-Pi2BPSK / Edge\_1RB\_Left



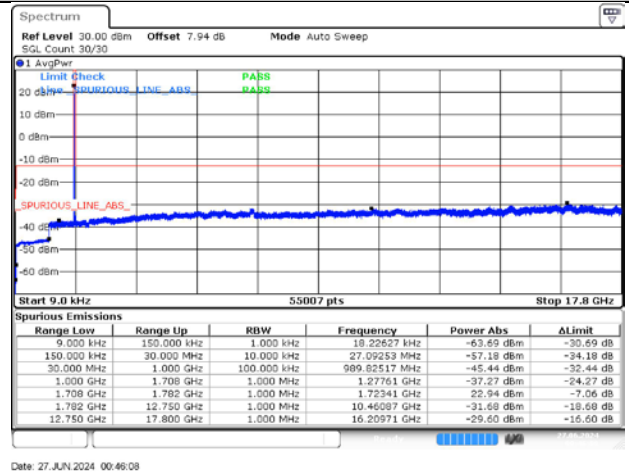
LCH / DFT-QPSK / Edge\_1RB\_Left



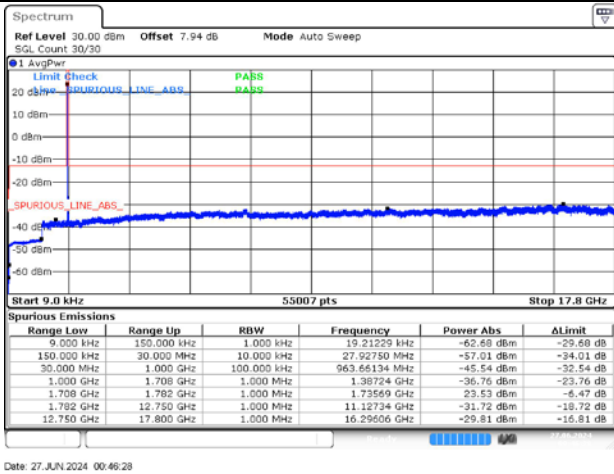
MCH / DFT-Pi2BPSK / Edge\_1RB\_Left



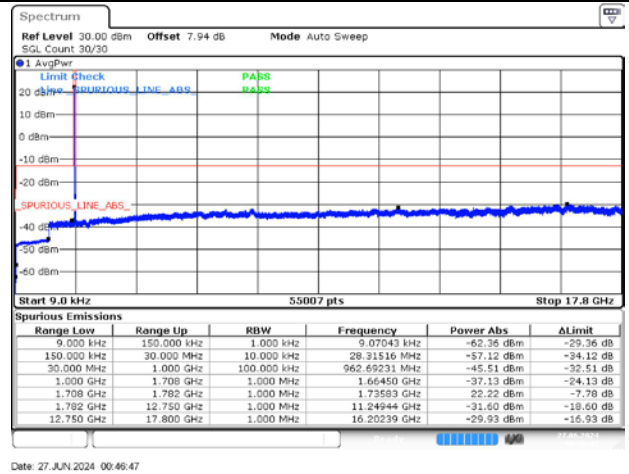
MCH / DFT-QPSK / Edge\_1RB\_Left



HCH / DFT-Pi2BPSK / Edge\_1RB\_Left



HCH / DFT-QPSK / Edge\_1RB\_Left



## 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	45MHz	MCH	Outer_Full	DFT-QPSK	NT	LV	-0.10	-0.000057	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	NT	NV	-0.80	-0.000458	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	NT	HV	1.60	0.000917	Pass

#### 7.1.2. Frequency Error Vs Temperature

SCS	Bandwidth	Channel	RB Config	Modulation	Temperature	Voltage	Deviation Result		Verdict
							(Hz)	(ppm)	
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	-30°C	NV	0.80	0.000458	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	-20°C	NV	-1.30	-0.000745	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	-10°C	NV	-1.30	-0.000745	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	0°C	NV	1.60	0.000917	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	10°C	NV	0.40	0.000229	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	20°C	NV	-0.50	-0.000287	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	30°C	NV	-1.20	-0.000688	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	40°C	NV	-2.40	-0.001375	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	50°C	NV	1.80	0.001032	Pass

The End