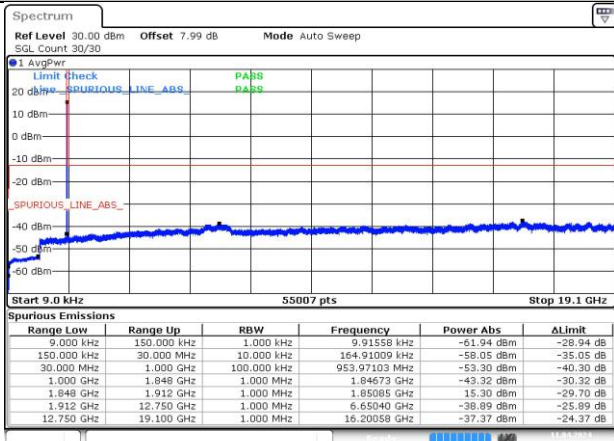


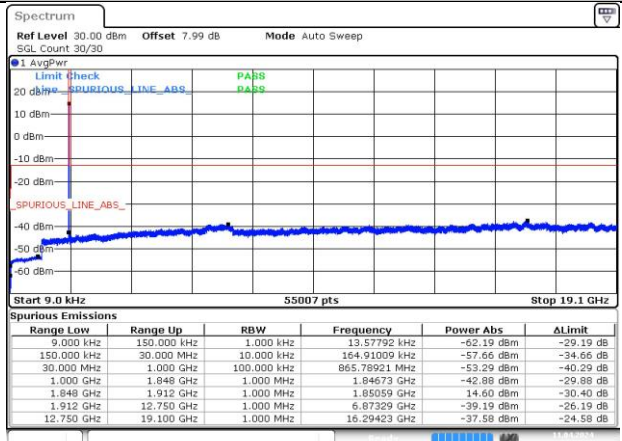
DC_66A_n2A / 15KHz / 30MHz

LCH_DFT-Pi2BPSK / Edge_1RB_Left



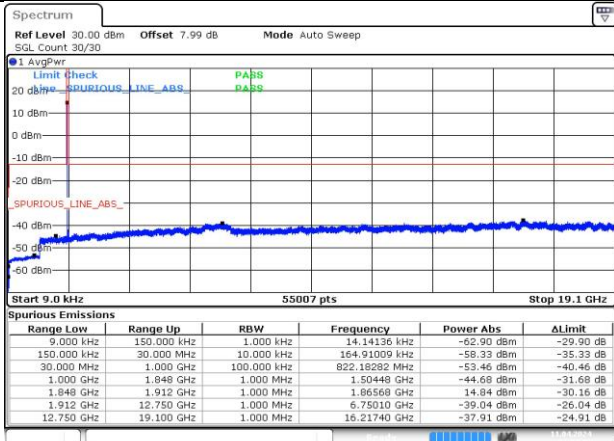
Date: 11 APR 2024 11:06:40

LCH_DFT-QPSK / Edge_1RB_Left



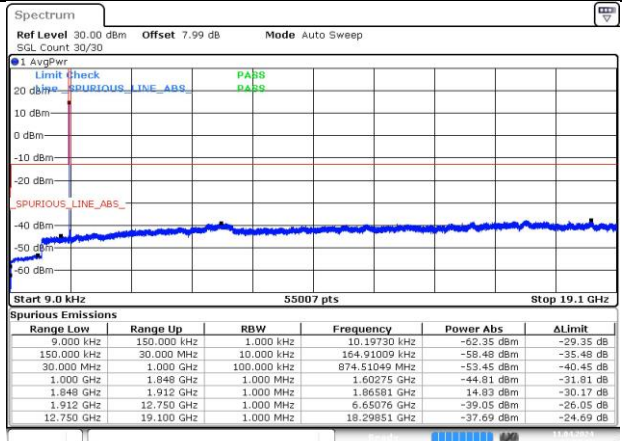
Date: 11 APR 2024 11:07:00

MCH_DFT-Pi2BPSK / Edge_1RB_Left



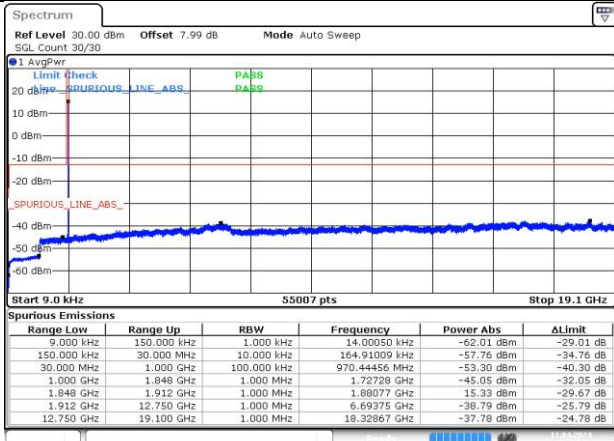
Date: 11 APR 2024 11:07:21

MCH_DFT-QPSK / Edge_1RB_Left



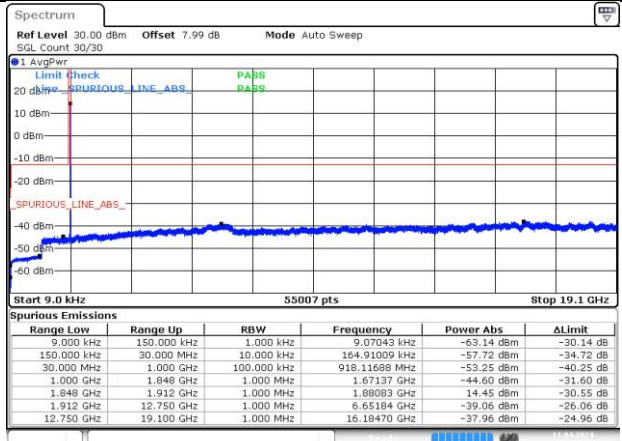
Date: 11 APR 2024 11:07:41

HCH_DFT-Pi2BPSK / Edge_1RB_Left



Date: 11 APR 2024 11:08:02

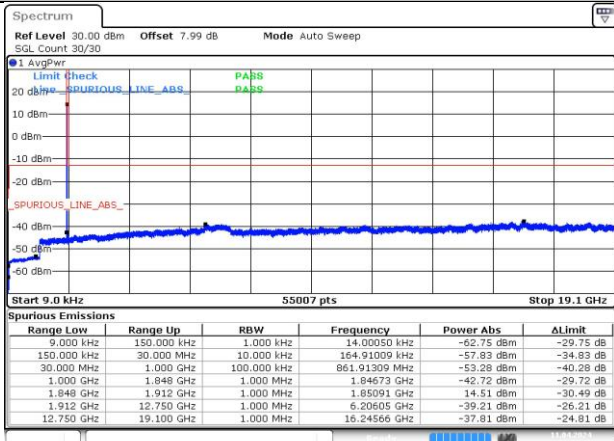
HCH_DFT-QPSK / Edge_1RB_Left



Date: 11 APR 2024 11:08:22

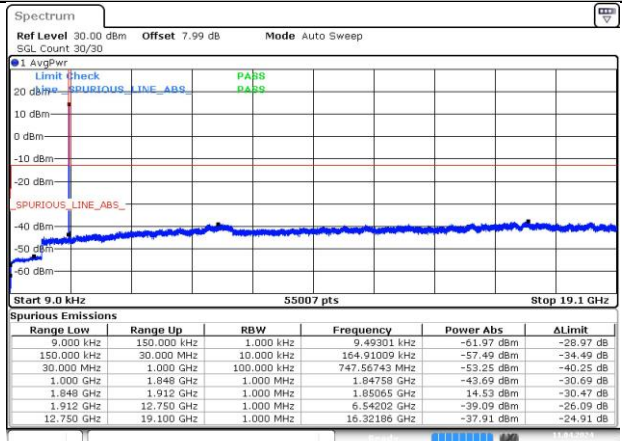
DC_66A_n2A / 15KHz / 35MHz

LCH_DFT-Pi2BPSK / Edge_1RB_Left



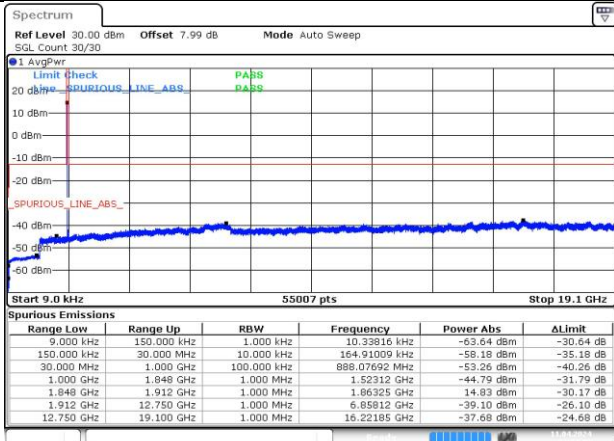
Date: 11 APR 2024 11:10:12

LCH_DFT-QPSK / Edge_1RB_Left



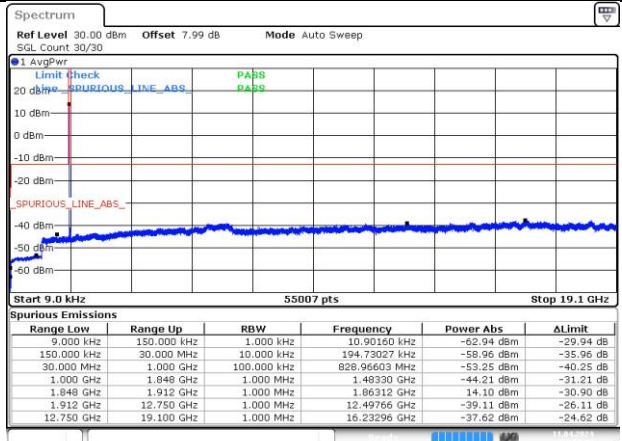
Date: 11 APR 2024 11:10:32

MCH_DFT-Pi2BPSK / Edge_1RB_Left



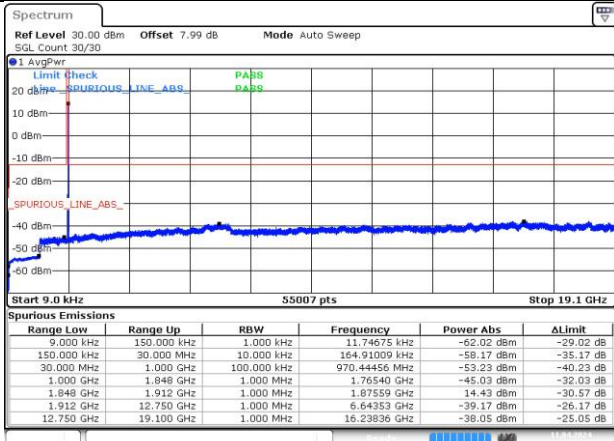
Date: 11 APR 2024 11:10:54

MCH_DFT-QPSK / Edge_1RB_Left



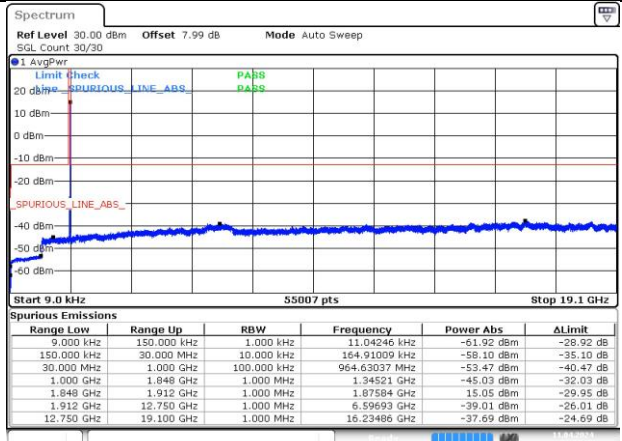
Date: 11 APR 2024 11:11:14

HCH_DFT-Pi2BPSK / Edge_1RB_Left



Date: 11 APR 2024 11:11:36

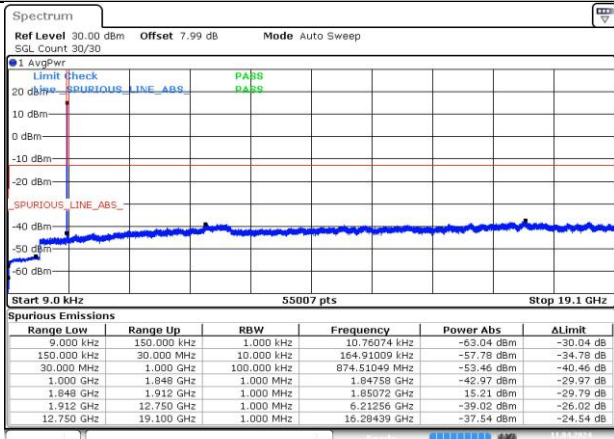
HCH_DFT-QPSK / Edge_1RB_Left



Date: 11 APR 2024 11:11:56

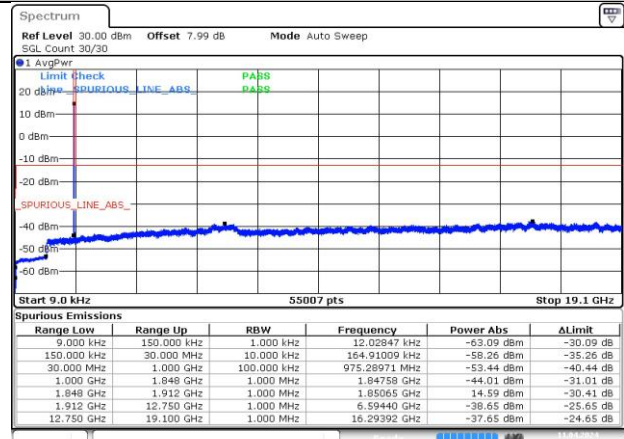
DC_66A_n2A / 15KHz / 40MHz

LCH_DFT-Pi2BPSK / Edge_1RB_Left



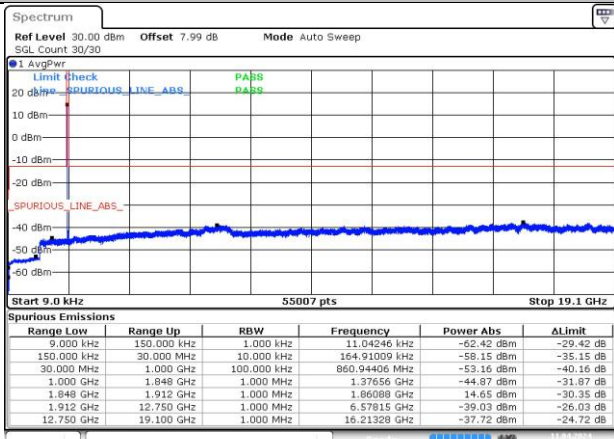
Date: 11 APR 2024 11:13:46

LCH_DFT-QPSK / Edge_1RB_Left



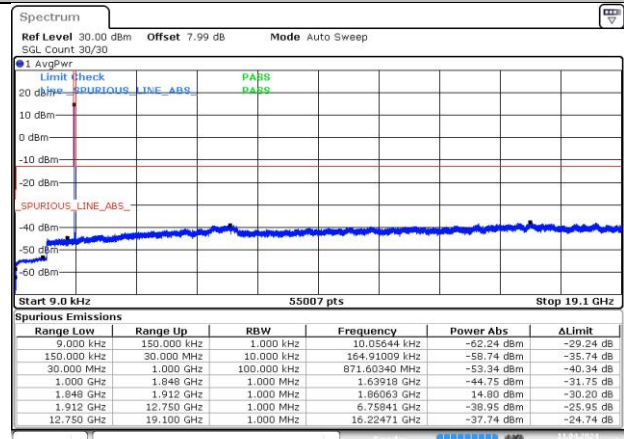
Date: 11 APR 2024 11:14:07

MCH_DFT-Pi2BPSK / Edge_1RB_Left



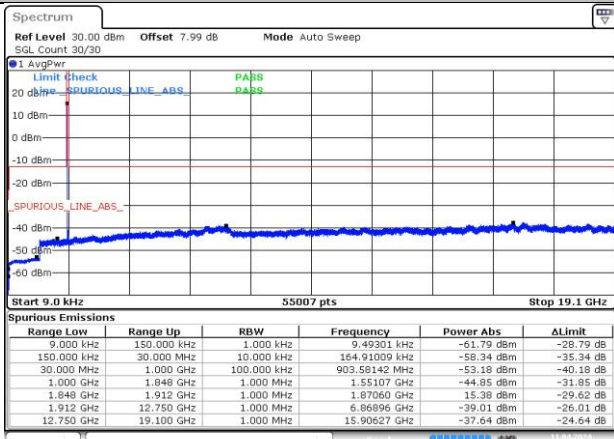
Date: 11 APR 2024 11:14:28

MCH_DFT-QPSK / Edge_1RB_Left



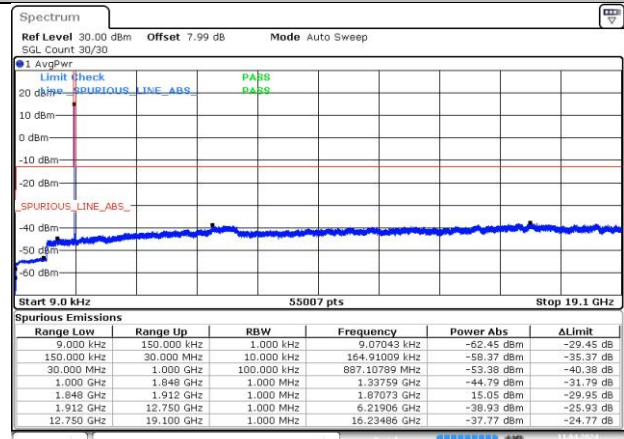
Date: 11 APR 2024 11:14:49

HCH_DFT-Pi2BPSK / Edge_1RB_Left



Date: 11 APR 2024 11:15:11

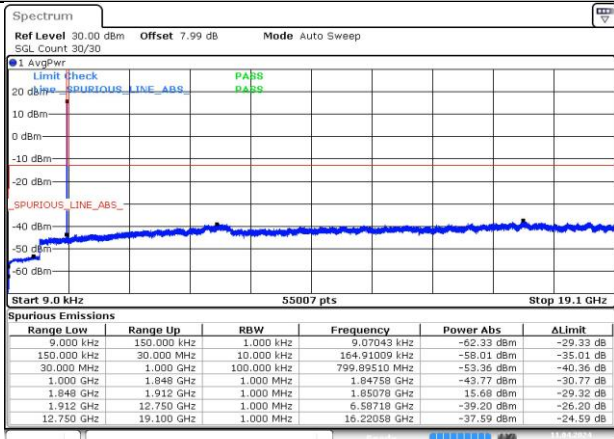
HCH_DFT-QPSK / Edge_1RB_Left



Date: 11 APR 2024 11:15:31

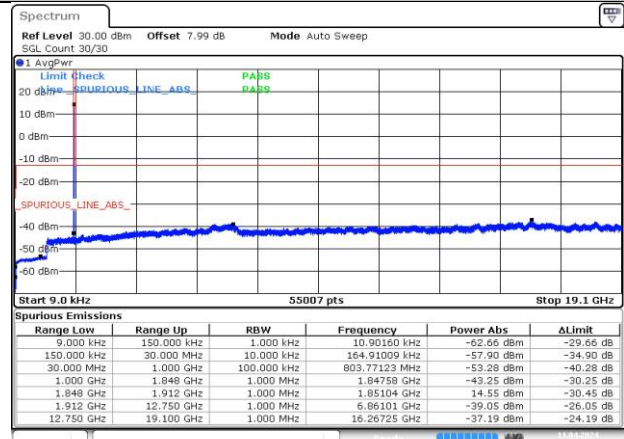
DC_66A_n2A / 30KHz / 10MHz

LCH_DFT-Pi2BPSK / Edge_1RB_Left



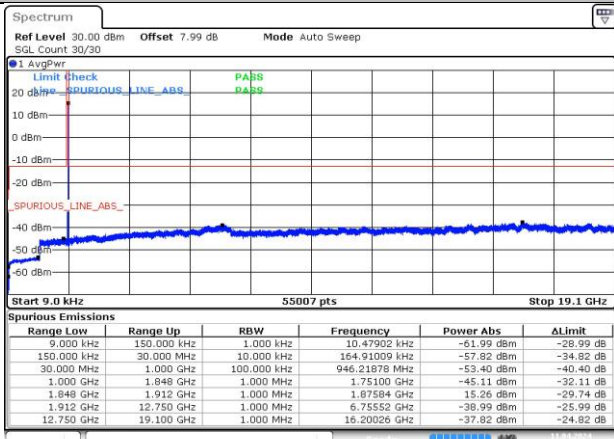
Date: 11 APR 2024 11:15:59

LCH_DFT-QPSK / Edge_1RB_Left



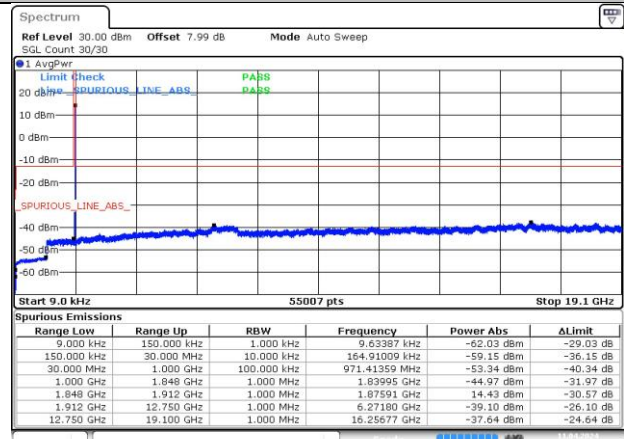
Date: 11 APR 2024 11:16:33

MCH_DFT-Pi2BPSK / Edge_1RB_Left



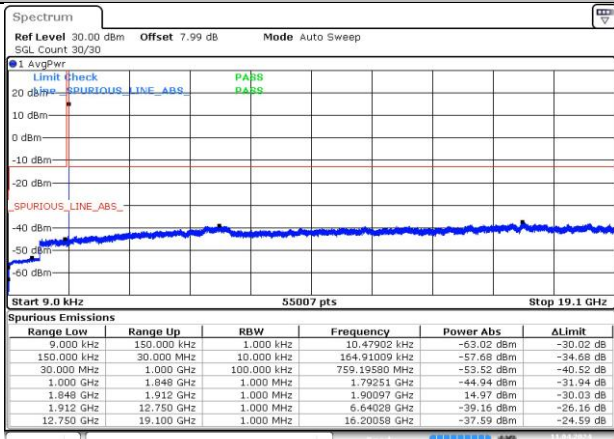
Date: 11 APR 2024 11:16:54

MCH_DFT-QPSK / Edge_1RB_Left



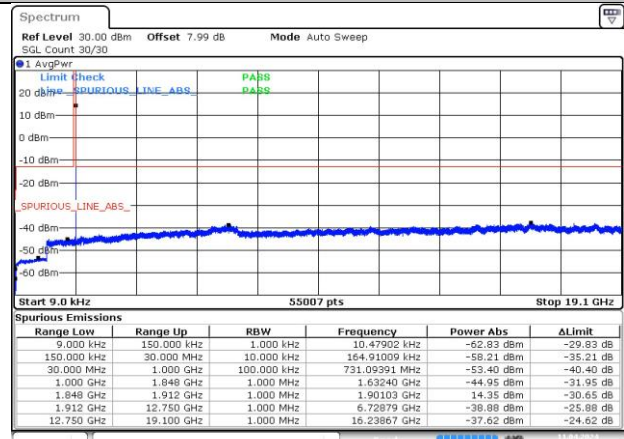
Date: 11 APR 2024 11:17:14

HCH_DFT-Pi2BPSK / Edge_1RB_Left



Date: 11 APR 2024 11:17:35

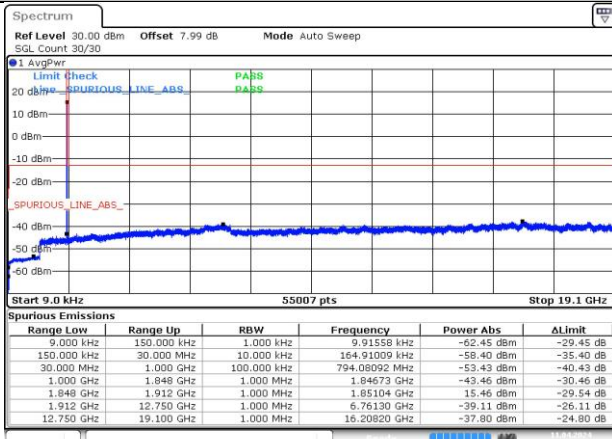
HCH_DFT-QPSK / Edge_1RB_Left



Date: 11 APR 2024 11:17:55

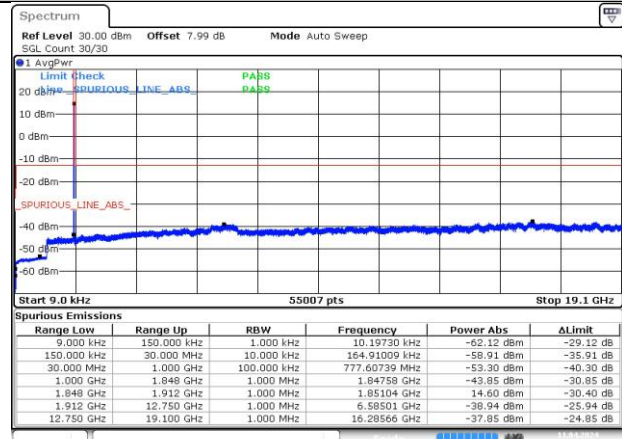
DC_66A_n2A / 30KHz / 15MHz

LCH_DFT-Pi2BPSK / Edge_1RB_Left



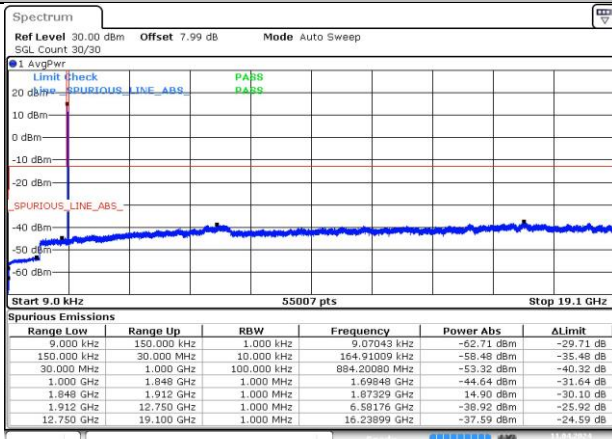
Date: 11 APR 2024 11:19:44

LCH_DFT-QPSK / Edge_1RB_Left



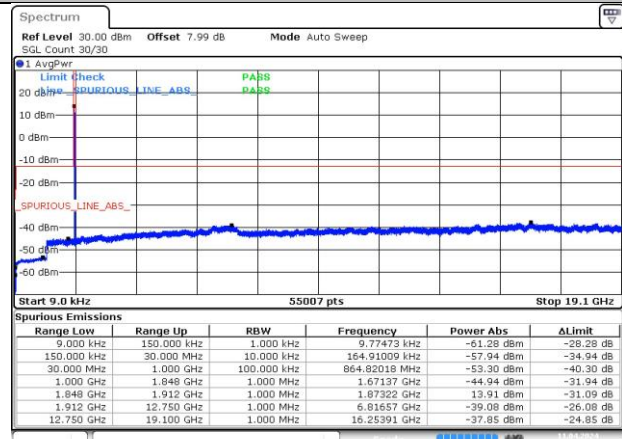
Date: 11 APR 2024 11:20:04

MCH_DFT-Pi2BPSK / Edge_1RB_Left



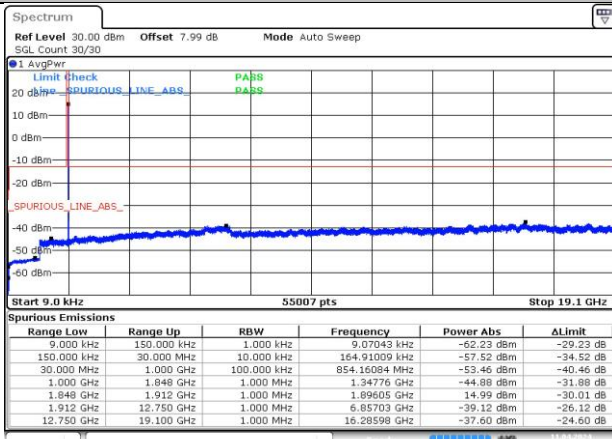
Date: 11 APR 2024 11:20:25

MCH_DFT-QPSK / Edge_1RB_Left



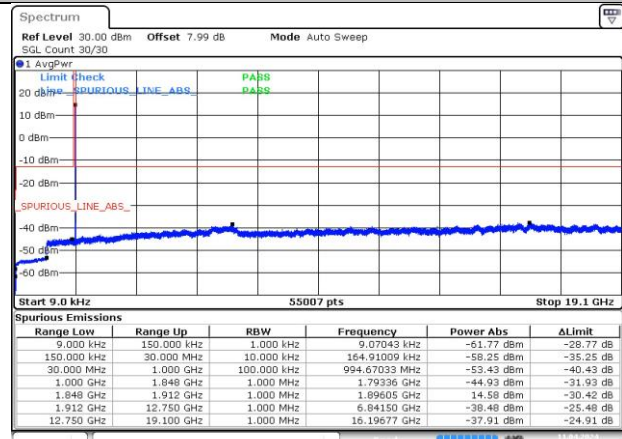
Date: 11 APR 2024 11:20:52

HCH_DFT-Pi2BPSK / Edge_1RB_Left

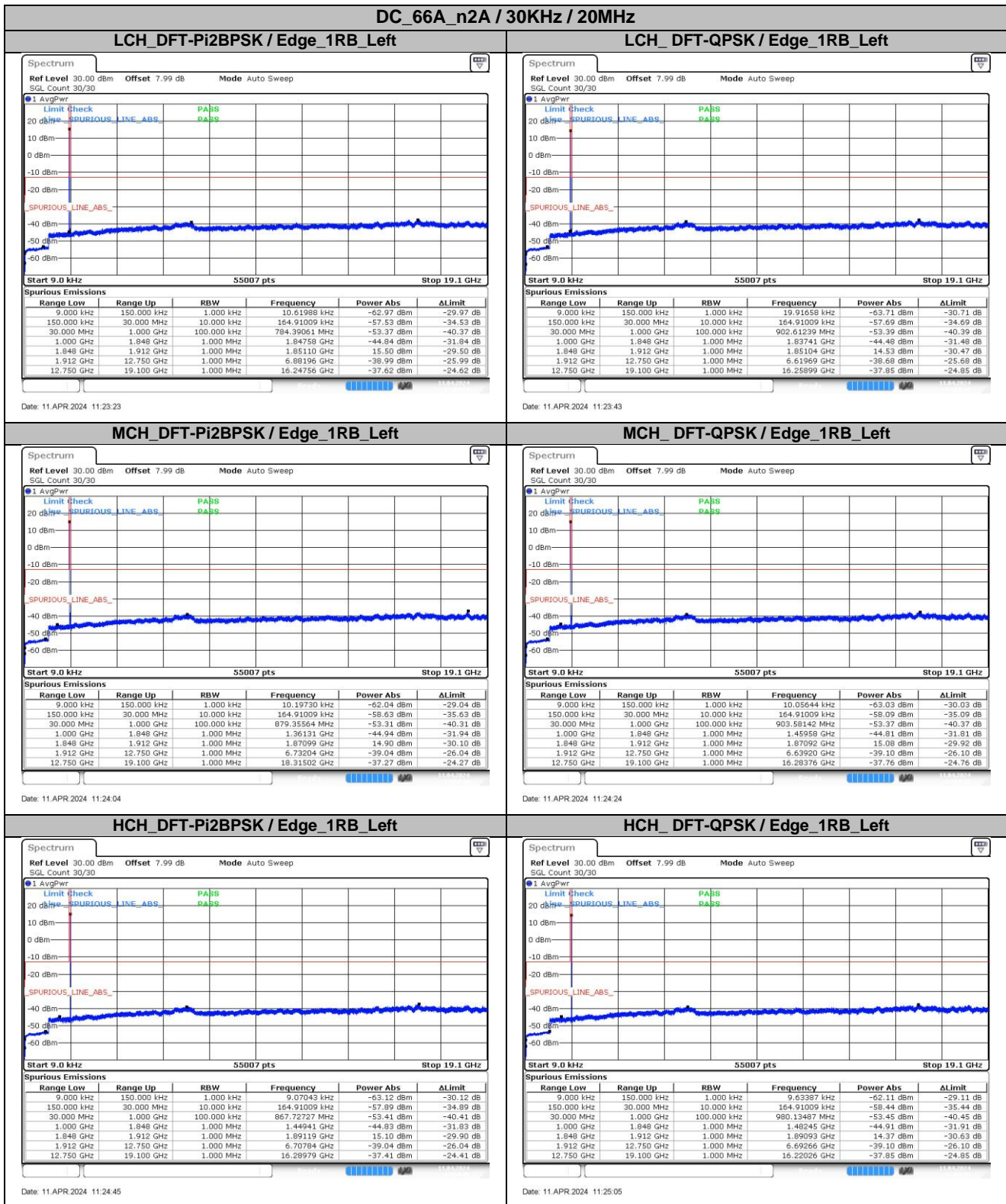


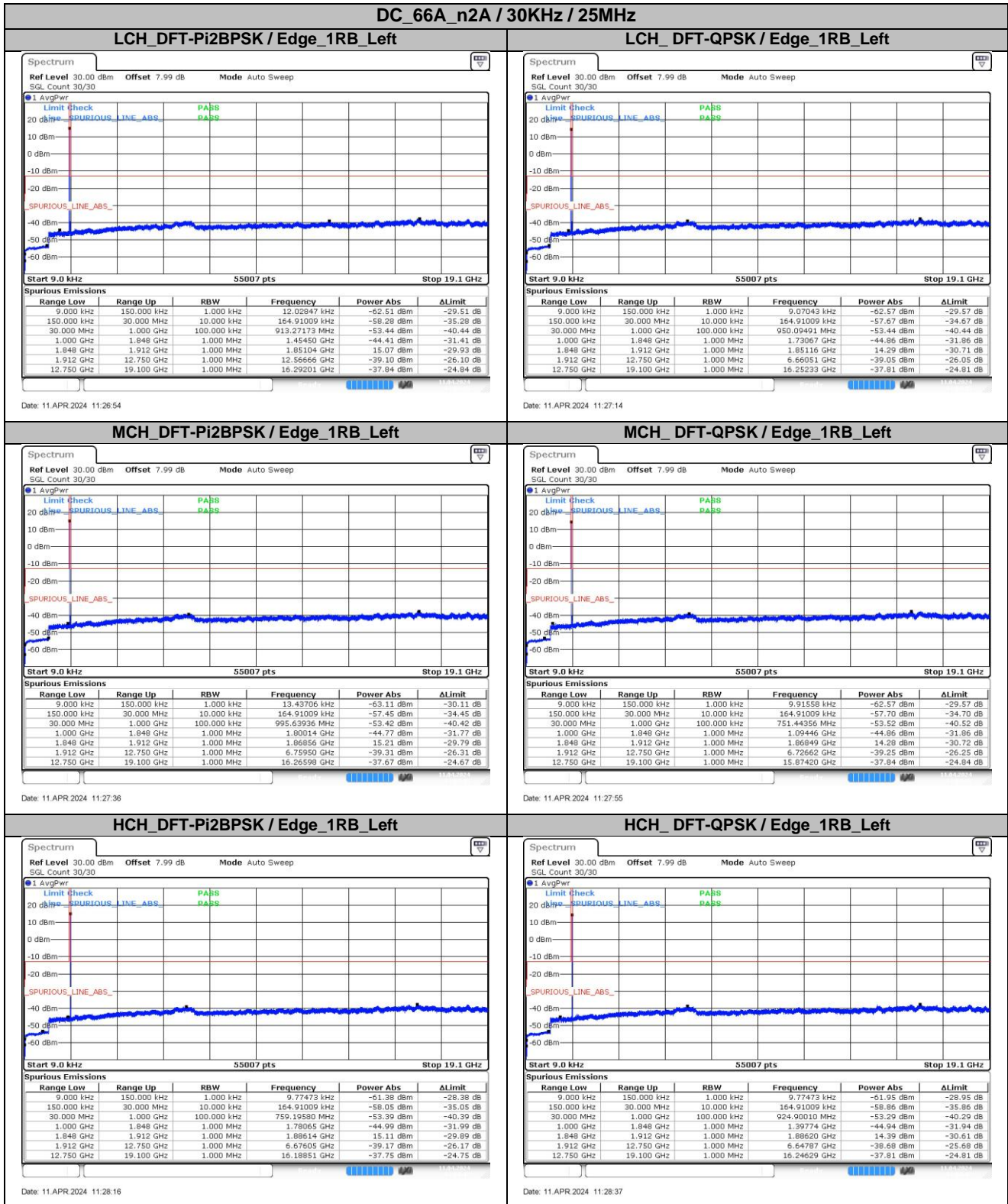
Date: 11 APR 2024 11:21:13

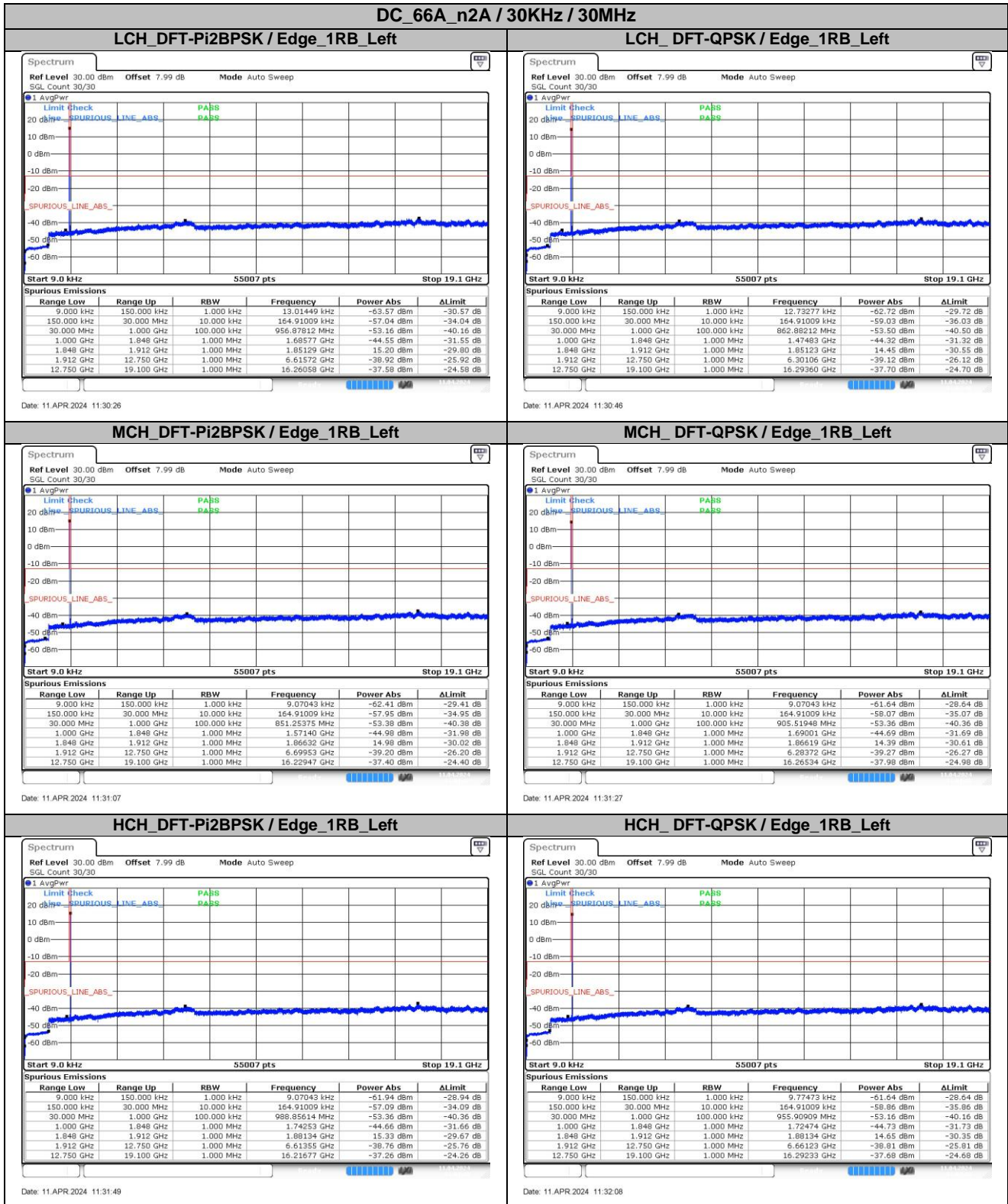
HCH_DFT-QPSK / Edge_1RB_Left

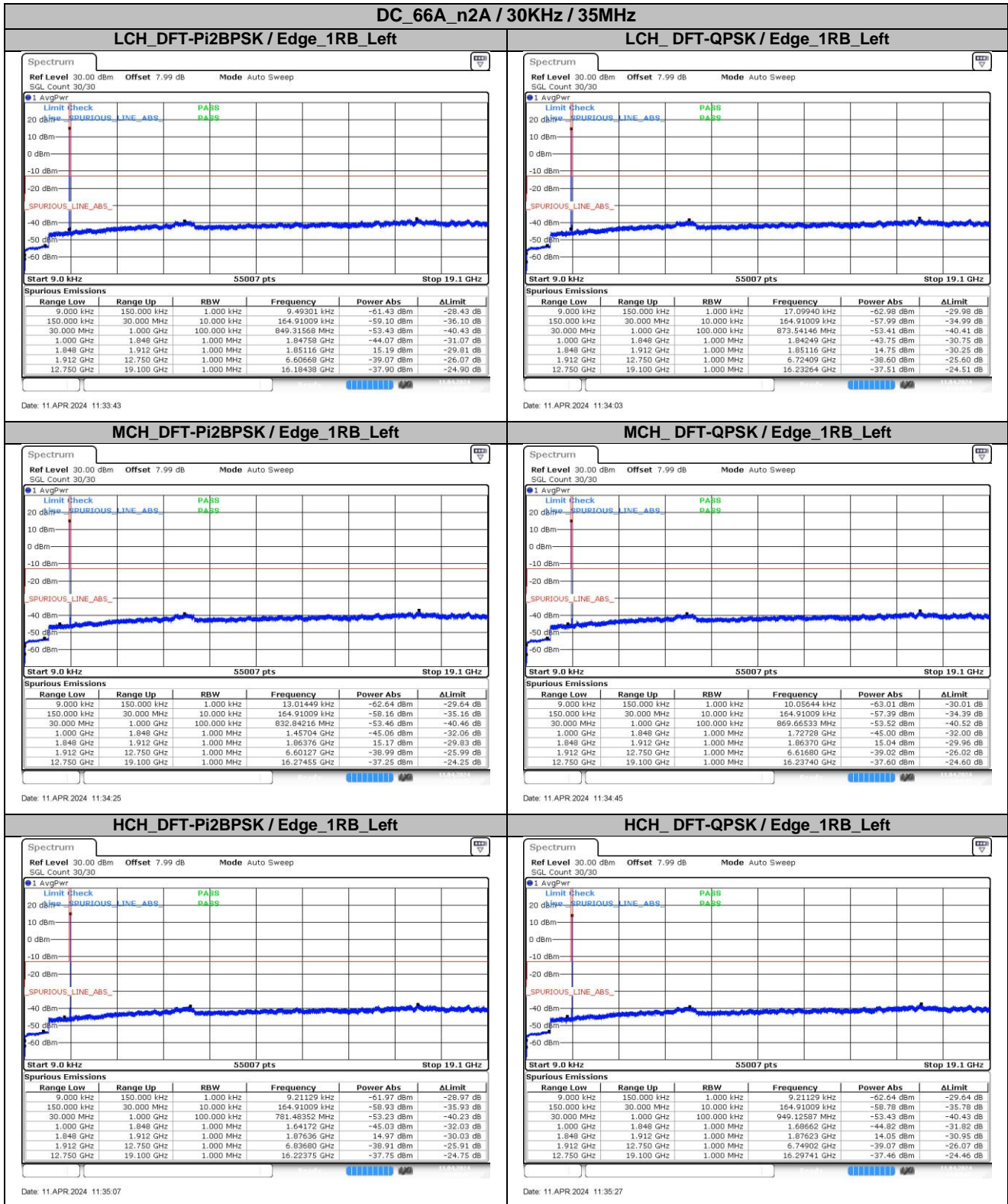


Date: 11 APR 2024 11:21:33



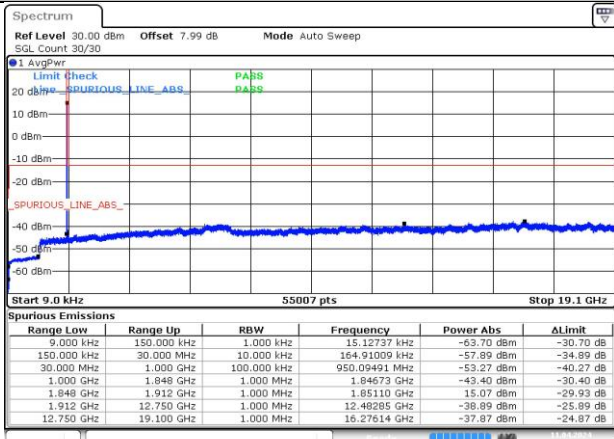






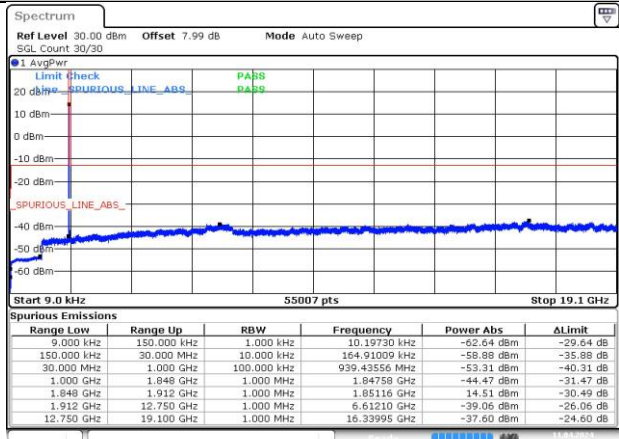
DC_66A_n2A / 30KHz / 40MHz

LCH_DFT-Pi2BPSK / Edge_1RB_Left



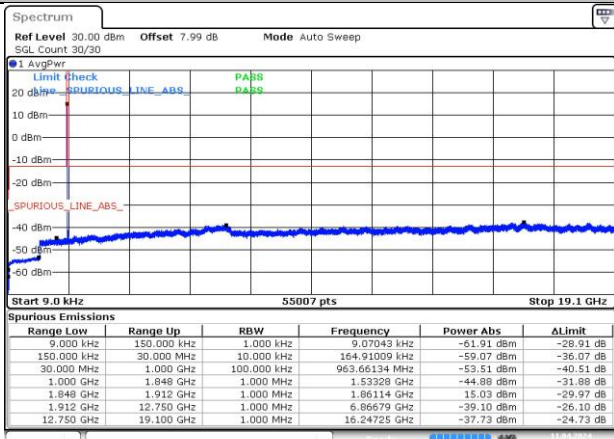
Date: 11 APR 2024 11:37:19

LCH_DFT-QPSK / Edge_1RB_Left



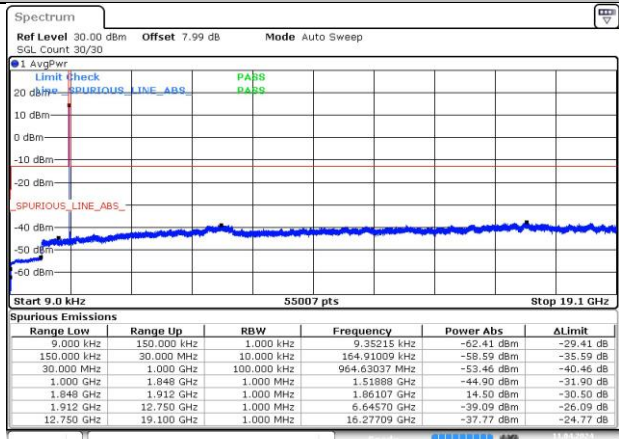
Date: 11 APR 2024 11:37:39

MCH_DFT-Pi2BPSK / Edge_1RB_Left



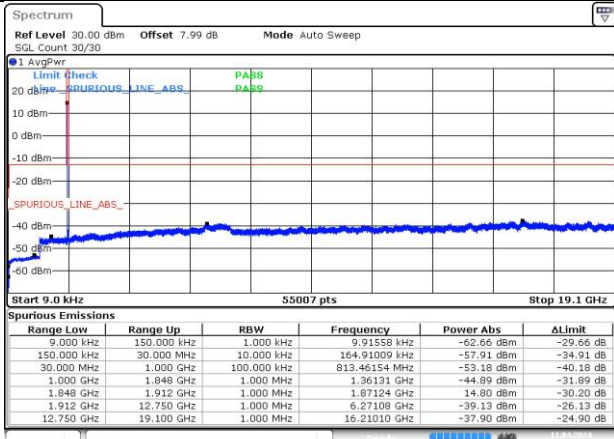
Date: 11 APR 2024 11:38:01

MCH_DFT-QPSK / Edge_1RB_Left



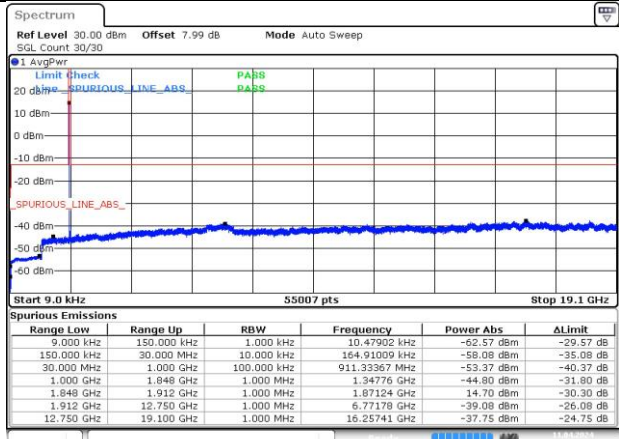
Date: 11 APR 2024 11:38:21

HCH_DFT-Pi2BPSK / Edge_1RB_Left



Date: 11 APR 2024 11:38:43

HCH_DFT-QPSK / Edge_1RB_Left



Date: 11 APR 2024 11:39:03

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	-8.00	-0.004255	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	NT	NV	-5.10	-0.002713	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	NT	HV	-7.00	-0.003723	Pass
30KHz	40MHz	MCH	Outer_Full	DFT-QPSK	NT	LV	-11.80	-0.006277	Pass
30KHz	40MHz	MCH	Outer_Full	DFT-QPSK	NT	NV	-7.90	-0.004202	Pass
30KHz	40MHz	MCH	Outer_Full	DFT-QPSK	NT	HV	-11.90	-0.006330	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°C	NV	-6.70	-0.003564	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	-20°C	NV	-5.20	-0.002766	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	-10°C	NV	-6.70	-0.003564	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	0°C	NV	-8.60	-0.004574	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	10°C	NV	-5.90	-0.003138	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	20°C	NV	-6.00	-0.003191	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	30°C	NV	-6.60	-0.003511	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	40°C	NV	-6.50	-0.003457	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	50°C	NV	-6.20	-0.003298	Pass
30KHz	40MHz	MCH	Outer_Full	DFT-QPSK	-30°C	NV	-6.90	-0.003670	Pass
30KHz	40MHz	MCH	Outer_Full	DFT-QPSK	-20°C	NV	-9.80	-0.005213	Pass
30KHz	40MHz	MCH	Outer_Full	DFT-QPSK	-10°C	NV	-9.60	-0.005106	Pass
30KHz	40MHz	MCH	Outer_Full	DFT-QPSK	0°C	NV	-9.70	-0.005160	Pass
30KHz	40MHz	MCH	Outer_Full	DFT-QPSK	10°C	NV	-8.10	-0.004309	Pass
30KHz	40MHz	MCH	Outer_Full	DFT-QPSK	20°C	NV	-10.60	-0.005638	Pass
30KHz	40MHz	MCH	Outer_Full	DFT-QPSK	30°C	NV	-9.80	-0.005213	Pass
30KHz	40MHz	MCH	Outer_Full	DFT-QPSK	40°C	NV	-7.40	-0.003936	Pass
30KHz	40MHz	MCH	Outer_Full	DFT-QPSK	50°C	NV	-7.70	-0.004096	Pass

The End