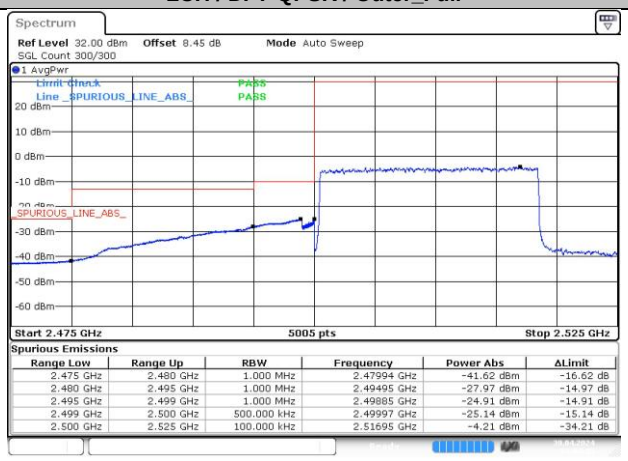
LCH / DFT-QPSK / Outer_Full

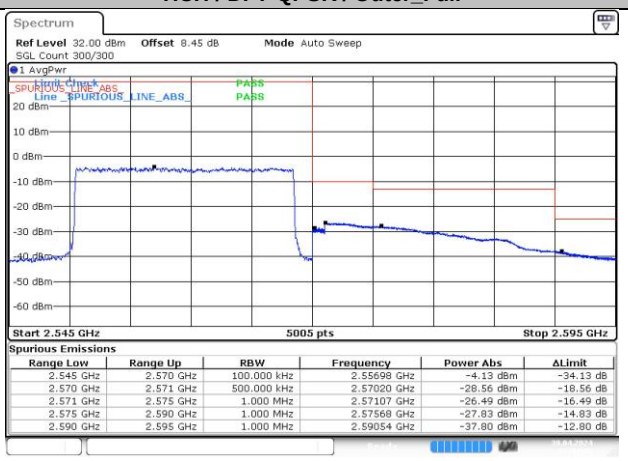


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.480 GHz	1.000 MHz	2.47994 GHz	-41.62 dBm	-16.62 dB
2.480 GHz	2.495 GHz	1.000 MHz	2.49495 GHz	-27.97 dBm	-14.97 dB
2.495 GHz	2.499 GHz	1.000 MHz	2.49885 GHz	-24.91 dBm	-14.91 dB
2.499 GHz	2.500 GHz	500.000 kHz	2.49997 GHz	-25.14 dBm	-15.14 dB
2.500 GHz	2.525 GHz	100.000 kHz	2.51695 GHz	-4.21 dBm	-34.21 dB

Date: 30.APR.2024 01:38:15

HCH / DFT-QPSK / Outer_Full



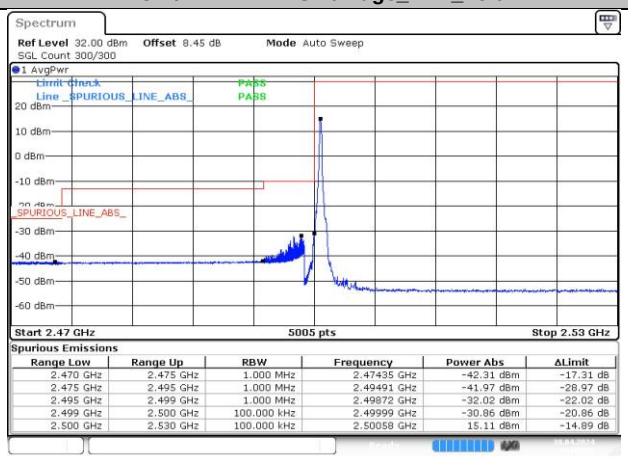
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	100.000 kHz	2.55698 GHz	-4.13 dBm	-34.13 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57020 GHz	-28.56 dBm	-18.56 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57107 GHz	-26.49 dBm	-16.49 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57568 GHz	-27.83 dBm	-14.83 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59054 GHz	-37.80 dBm	-12.80 dB

Date: 30.APR.2024 01:41:27

n7A / 15KHz / 25MHz

LCH / DFT-Pi2BPSK / Edge_1RB_Left

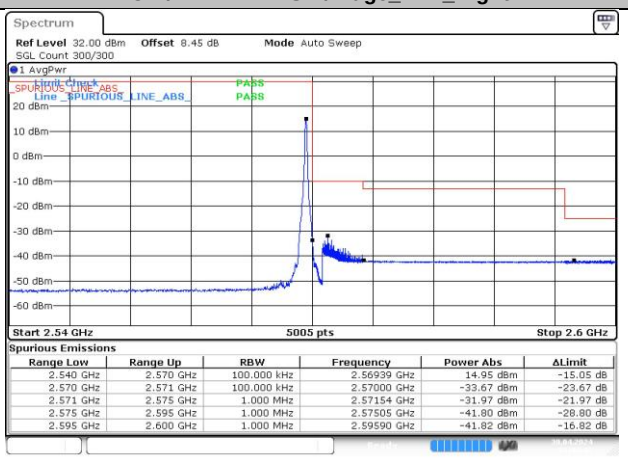


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.470 GHz	2.475 GHz	1.000 MHz	2.47435 GHz	-42.31 dBm	-17.31 dB
2.475 GHz	2.495 GHz	1.000 MHz	2.49491 GHz	-41.97 dBm	-28.97 dB
2.495 GHz	2.499 GHz	1.000 MHz	2.49872 GHz	-32.02 dBm	-22.02 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.49999 GHz	-30.86 dBm	-20.86 dB
2.500 GHz	2.530 GHz	100.000 kHz	2.50058 GHz	15.11 dBm	-14.89 dB

Date: 30.APR.2024 01:42:21

HCH / DFT-Pi2BPSK / Edge_1RB_Right



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.570 GHz	100.000 kHz	2.56939 GHz	14.95 dBm	-15.05 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-33.67 dBm	-23.67 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57154 GHz	-31.97 dBm	-21.97 dB
2.575 GHz	2.595 GHz	1.000 MHz	2.57505 GHz	-41.80 dBm	-28.80 dB
2.595 GHz	2.600 GHz	1.000 MHz	2.59590 GHz	-41.82 dBm	-16.82 dB

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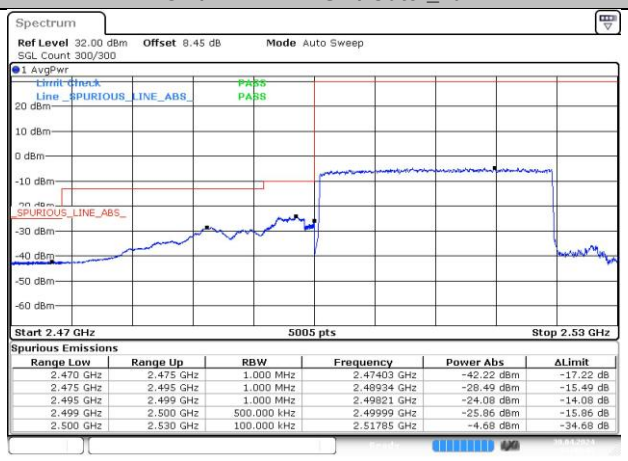
LCH / DFT-Pi2BPSK / Outer_Full



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.470 GHz	2.475 GHz	1.000 MHz	2.47403 GHz	-42.22 dBm	-17.22 dB
2.475 GHz	2.495 GHz	1.000 MHz	2.48934 GHz	-28.49 dBm	-15.49 dB
2.495 GHz	2.499 GHz	1.000 MHz	2.49821 GHz	-24.08 dBm	-14.08 dB
2.499 GHz	2.500 GHz	500.000 kHz	2.49999 GHz	-25.86 dBm	-15.86 dB
2.500 GHz	2.530 GHz	100.000 kHz	2.51785 GHz	-4.68 dBm	-34.68 dB

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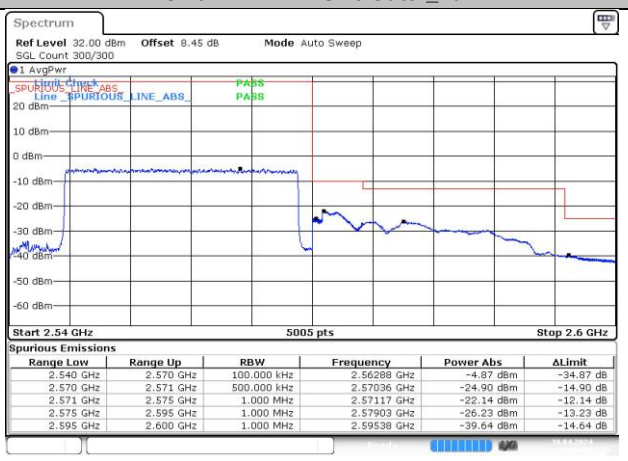
HCH / DFT-Pi2BPSK / Outer_Full



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.570 GHz	100.000 kHz	2.56288 GHz	-4.87 dBm	-34.87 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57036 GHz	-24.90 dBm	-14.90 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57117 GHz	-22.14 dBm	-12.14 dB
2.575 GHz	2.595 GHz	1.000 MHz	2.57903 GHz	-26.23 dBm	-13.23 dB
2.595 GHz	2.600 GHz	1.000 MHz	2.59538 GHz	-39.64 dBm	-14.64 dB

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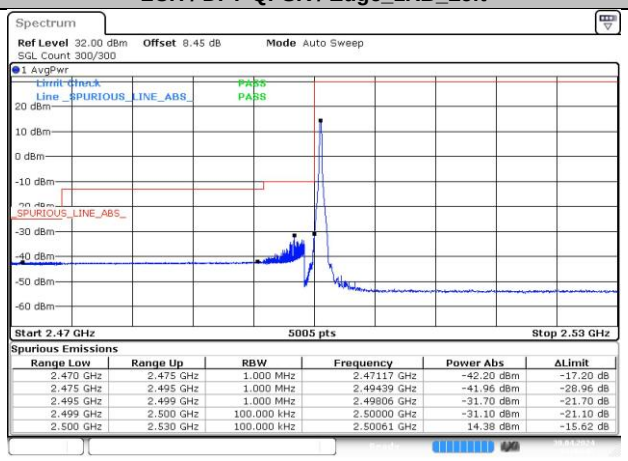
LCH / DFT-QPSK / Edge_1RB_Left



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.470 GHz	2.475 GHz	1.000 MHz	2.47117 GHz	-42.20 dBm	-17.20 dB
2.475 GHz	2.495 GHz	1.000 MHz	2.49439 GHz	-41.96 dBm	-28.96 dB
2.495 GHz	2.499 GHz	1.000 MHz	2.49806 GHz	-31.70 dBm	-21.70 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.50000 GHz	-31.10 dBm	-21.10 dB
2.500 GHz	2.530 GHz	100.000 kHz	2.50061 GHz	14.38 dBm	-15.62 dB

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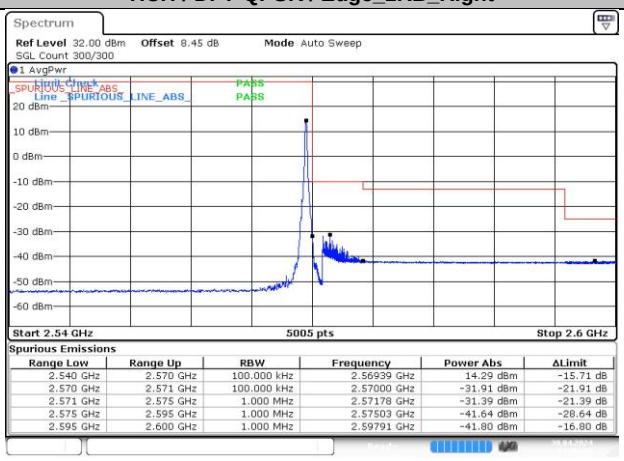
HCH / DFT-QPSK / Edge_1RB_Right



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.570 GHz	100.000 kHz	2.56939 GHz	14.29 dBm	-15.71 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-31.91 dBm	-21.91 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57178 GHz	-31.39 dBm	-21.39 dB
2.575 GHz	2.595 GHz	1.000 MHz	2.57503 GHz	-41.64 dBm	-28.64 dB
2.595 GHz	2.600 GHz	1.000 MHz	2.59791 GHz	-41.80 dBm	-16.80 dB

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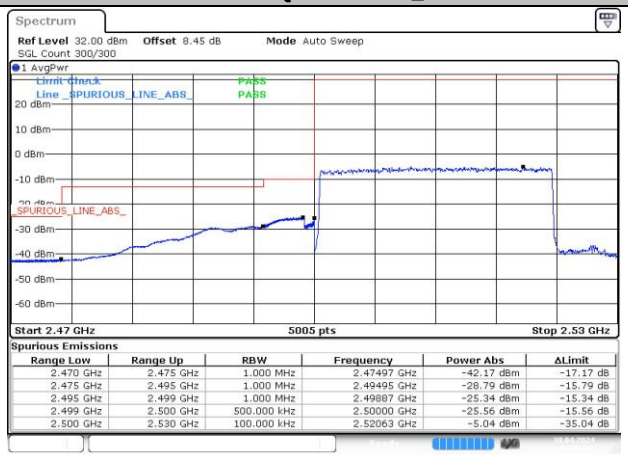
LCH / DFT-QPSK / Outer_Full



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.470 GHz	2.475 GHz	1.000 MHz	2.47497 GHz	-42.17 dBm	-17.17 dB
2.475 GHz	2.495 GHz	1.000 MHz	2.49495 GHz	-28.79 dBm	-15.79 dB
2.495 GHz	2.499 GHz	1.000 MHz	2.49887 GHz	-25.34 dBm	-15.34 dB
2.499 GHz	2.500 GHz	500.000 kHz	2.50000 GHz	-25.56 dBm	-15.56 dB
2.500 GHz	2.530 GHz	100.000 kHz	2.52063 GHz	-5.04 dBm	-35.04 dB

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HCH / DFT-QPSK / Outer_Full

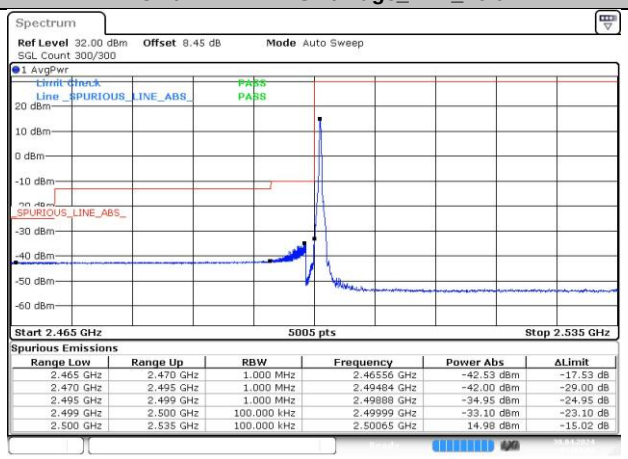
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.570 GHz	100.000 kHz	2.56195 GHz	-5.16 dBm	-35.16 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57026 GHz	-26.39 dBm	-16.39 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57163 GHz	-23.91 dBm	-13.91 dB
2.575 GHz	2.595 GHz	1.000 MHz	2.57559 GHz	-26.07 dBm	-13.07 dB
2.595 GHz	2.600 GHz	1.000 MHz	2.59511 GHz	-38.78 dBm	-13.78 dB

Date: 30.APR.2024 01:46:24

n7A / 15KHz / 30MHz

LCH / DFT-Pi2BPSK / Edge_1RB_Left

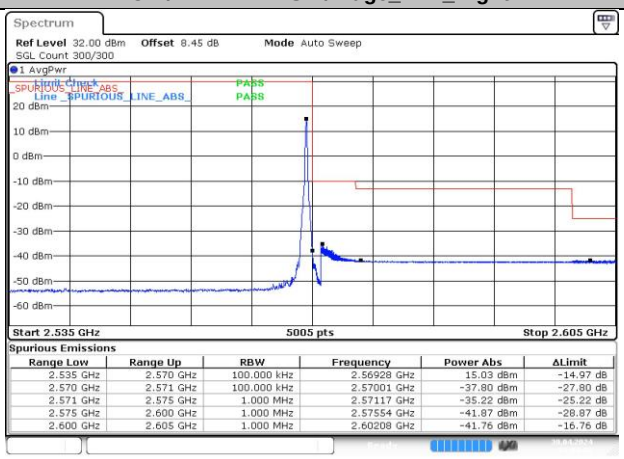


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.465 GHz	2.470 GHz	1.000 MHz	2.46556 GHz	-42.53 dBm	-17.53 dB
2.470 GHz	2.495 GHz	1.000 MHz	2.49484 GHz	-42.00 dBm	-29.00 dB
2.495 GHz	2.499 GHz	1.000 MHz	2.49888 GHz	-34.95 dBm	-24.95 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.49999 GHz	-33.10 dBm	-23.10 dB
2.500 GHz	2.535 GHz	100.000 kHz	2.50065 GHz	14.98 dBm	-15.02 dB

Date: 30.APR.2024 01:47:23

HCH / DFT-Pi2BPSK / Edge_1RB_Right

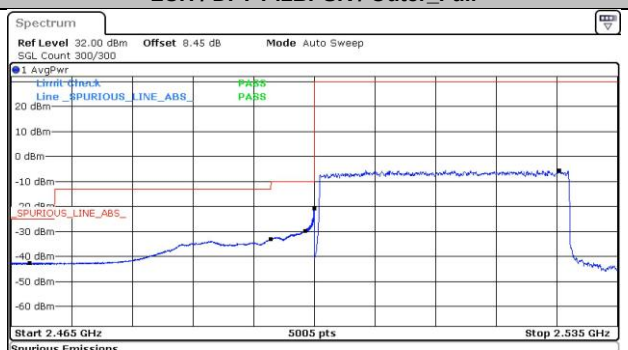


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.535 GHz	2.570 GHz	100.000 kHz	2.56928 GHz	15.03 dBm	-14.97 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57001 GHz	-37.80 dBm	-27.80 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57117 GHz	-35.22 dBm	-25.22 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.57554 GHz	-41.87 dBm	-28.87 dB
2.600 GHz	2.605 GHz	1.000 MHz	2.60208 GHz	-41.76 dBm	-16.76 dB

Date: 30.APR.2024 01:50:01

LCH / DFT-Pi2BPSK / Outer_Full



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.465 GHz	2.470 GHz	1.000 MHz	2.46715 GHz	-42.55 dBm	-17.55 dB
2.470 GHz	2.495 GHz	1.000 MHz	2.49494 GHz	-33.20 dBm	-20.20 dB
2.495 GHz	2.499 GHz	1.000 MHz	2.49898 GHz	-29.71 dBm	-19.71 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49996 GHz	-20.76 dBm	-10.76 dB
2.500 GHz	2.535 GHz	100.000 kHz	2.52830 GHz	-5.51 dBm	-35.51 dB

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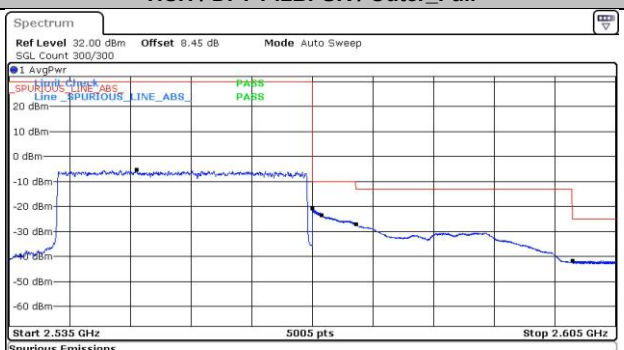
HCH / DFT-Pi2BPSK / Outer_Full

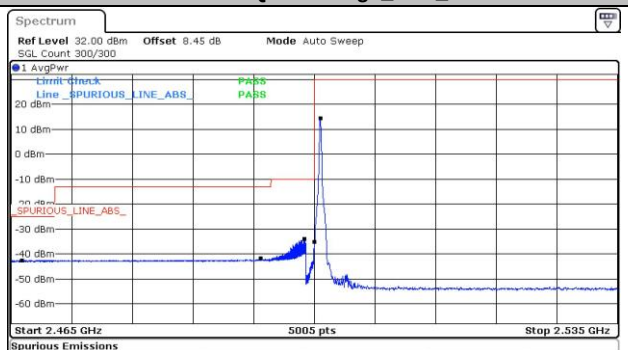


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.535 GHz	2.570 GHz	100.000 kHz	2.54970 GHz	-5.32 dBm	-35.32 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57003 GHz	-20.89 dBm	-10.89 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57103 GHz	-23.38 dBm	-13.38 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.57504 GHz	-27.21 dBm	-14.21 dB
2.600 GHz	2.605 GHz	1.000 MHz	2.60004 GHz	-41.69 dBm	-16.69 dB

Date: 30.APR.2024 01:50:20

LCH / DFT-QPSK / Edge_1RB_Left

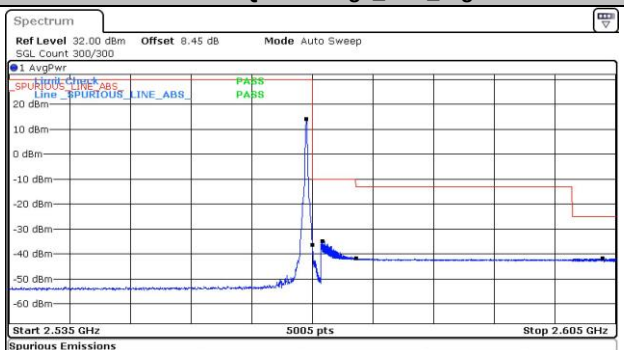


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.465 GHz	2.470 GHz	1.000 MHz	2.46628 GHz	-42.56 dBm	-17.56 dB
2.470 GHz	2.495 GHz	1.000 MHz	2.49381 GHz	-41.71 dBm	-28.71 dB
2.495 GHz	2.499 GHz	1.000 MHz	2.49886 GHz	-34.06 dBm	-24.06 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.50000 GHz	-35.26 dBm	-25.26 dB
2.500 GHz	2.535 GHz	100.000 kHz	2.50068 GHz	14.45 dBm	-15.55 dB

Date: 30.APR.2024 01:48:24

HCH / DFT-QPSK / Edge_1RB_Right



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.535 GHz	2.570 GHz	100.000 kHz	2.56932 GHz	14.18 dBm	-15.82 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-36.33 dBm	-26.33 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57112 GHz	-34.96 dBm	-24.96 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.57509 GHz	-41.74 dBm	-28.74 dB
2.600 GHz	2.605 GHz	1.000 MHz	2.60349 GHz	-41.81 dBm	-16.81 dB

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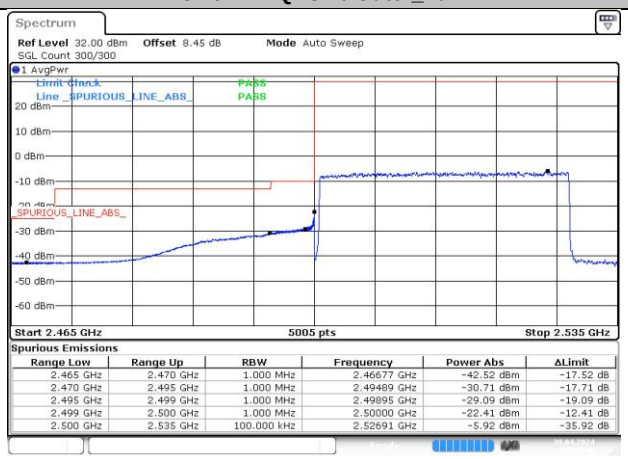
LCH / DFT-QPSK / Outer_Full



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.465 GHz	2.470 GHz	1.000 MHz	2.46677 GHz	-42.52 dBm	-17.52 dB
2.470 GHz	2.495 GHz	1.000 MHz	2.49489 GHz	-30.71 dBm	-17.71 dB
2.495 GHz	2.499 GHz	1.000 MHz	2.49895 GHz	-29.09 dBm	-19.09 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.50000 GHz	-22.41 dBm	-12.41 dB
2.500 GHz	2.535 GHz	100.000 kHz	2.52691 GHz	-5.92 dBm	-35.92 dB

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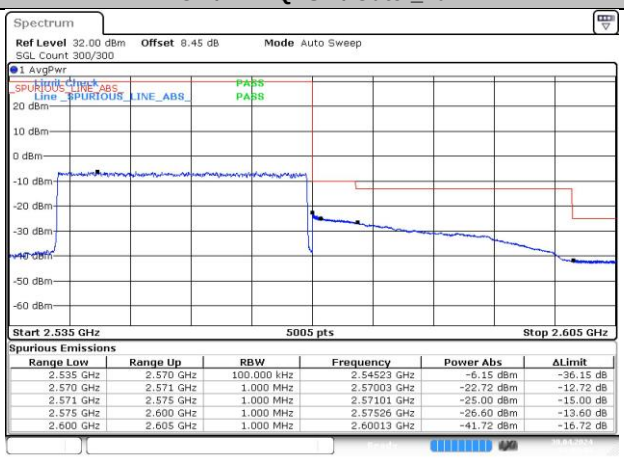
HCH / DFT-QPSK / Outer_Full



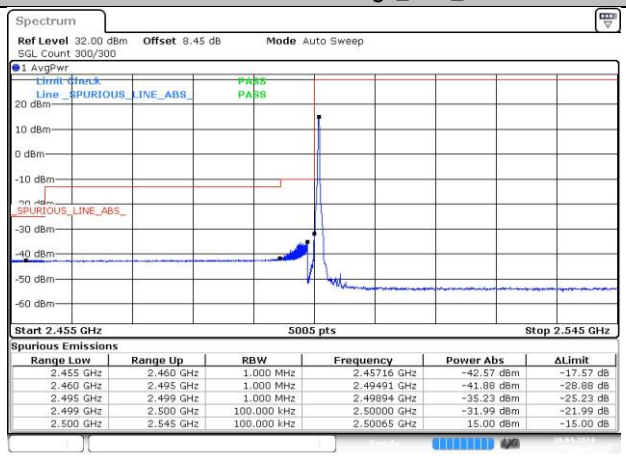
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.535 GHz	2.570 GHz	100.000 kHz	2.54523 GHz	-6.15 dBm	-36.15 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57003 GHz	-22.72 dBm	-12.72 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-25.00 dBm	-15.00 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.57526 GHz	-26.60 dBm	-13.60 dB
2.600 GHz	2.605 GHz	1.000 MHz	2.60013 GHz	-41.72 dBm	-16.72 dB

Date: 30.APR.2024 01:52:03

n7A / 15KHz / 40MHz

LCH / DFT-Pi2BPSK / Edge_1RB_Left

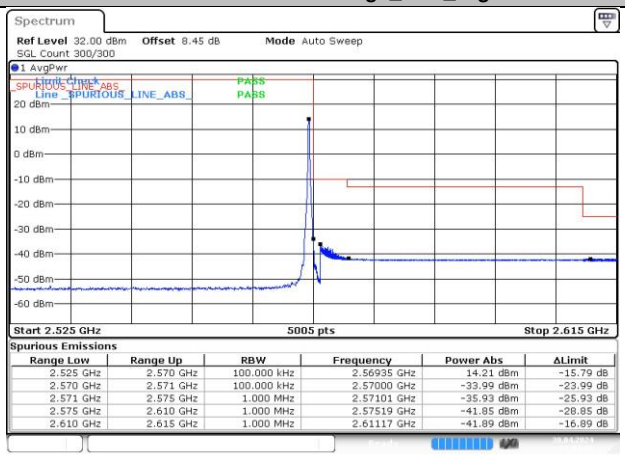


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.460 GHz	1.000 MHz	2.45716 GHz	-42.57 dBm	-17.57 dB
2.460 GHz	2.495 GHz	1.000 MHz	2.49491 GHz	-41.88 dBm	-28.88 dB
2.495 GHz	2.499 GHz	1.000 MHz	2.49894 GHz	-35.23 dBm	-25.23 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.50000 GHz	-31.99 dBm	-21.99 dB
2.500 GHz	2.545 GHz	100.000 kHz	2.50065 GHz	15.00 dBm	-15.00 dB

Date: 30.APR.2024 01:52:48

HCH / DFT-Pi2BPSK / Edge_1RB_Right

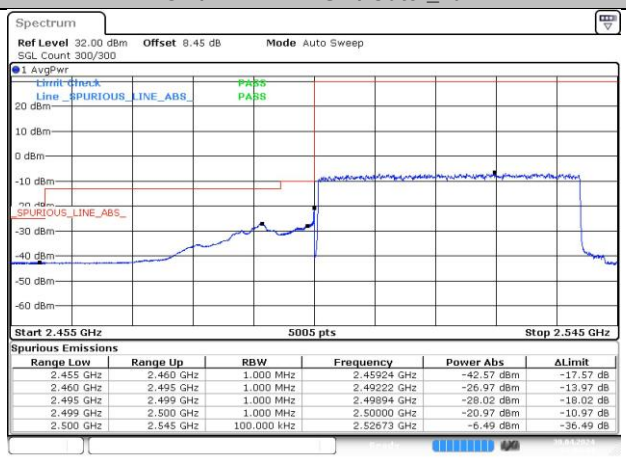


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.525 GHz	2.570 GHz	100.000 kHz	2.56935 GHz	14.21 dBm	-15.79 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-33.99 dBm	-23.99 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-35.93 dBm	-25.93 dB
2.575 GHz	2.610 GHz	1.000 MHz	2.57519 GHz	-41.85 dBm	-28.85 dB
2.610 GHz	2.615 GHz	1.000 MHz	2.61117 GHz	-41.89 dBm	-16.89 dB

Date: 30.APR.2024 01:54:52

LCH / DFT-Pi2BPSK / Outer_Full

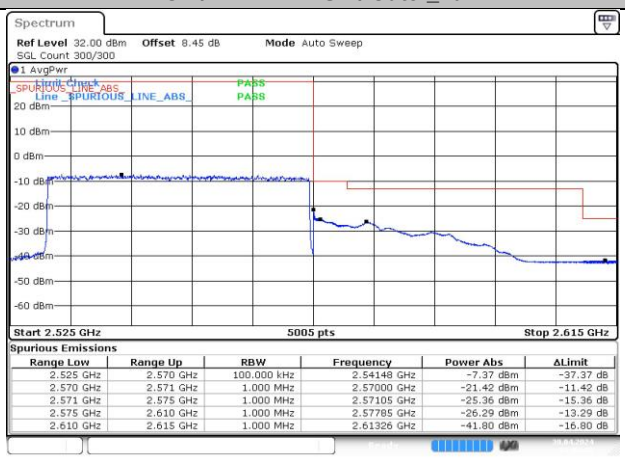


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.460 GHz	1.000 MHz	2.45924 GHz	-42.57 dBm	-17.57 dB
2.460 GHz	2.495 GHz	1.000 MHz	2.49222 GHz	-26.97 dBm	-13.97 dB
2.495 GHz	2.499 GHz	1.000 MHz	2.49894 GHz	-28.02 dBm	-18.02 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.50000 GHz	-20.97 dBm	-10.97 dB
2.500 GHz	2.545 GHz	100.000 kHz	2.52673 GHz	-6.49 dBm	-36.49 dB

Date: 30.APR.2024 01:53:14

HCH / DFT-Pi2BPSK / Outer_Full

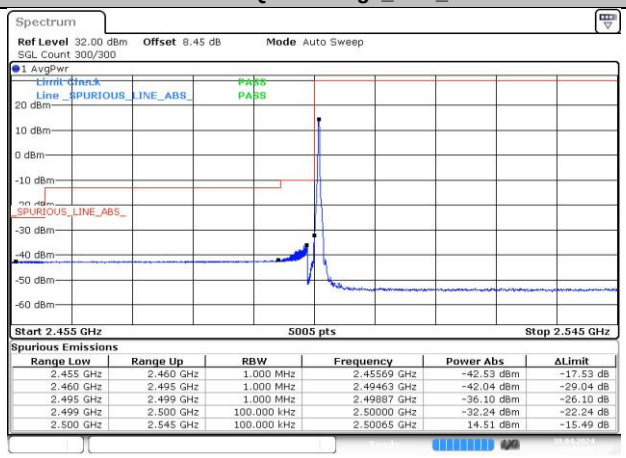


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.525 GHz	2.570 GHz	100.000 kHz	2.54148 GHz	-7.37 dBm	-37.37 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57000 GHz	-21.42 dBm	-11.42 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57105 GHz	-25.36 dBm	-15.36 dB
2.575 GHz	2.610 GHz	1.000 MHz	2.57785 GHz	-26.29 dBm	-13.29 dB
2.610 GHz	2.615 GHz	1.000 MHz	2.61326 GHz	-41.80 dBm	-16.80 dB

Date: 30.APR.2024 01:56:25

LCH / DFT-QPSK / Edge_1RB_Left



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.460 GHz	1.000 MHz	2.45569 GHz	-42.53 dBm	-17.53 dB
2.460 GHz	2.495 GHz	1.000 MHz	2.49463 GHz	-42.04 dBm	-29.04 dB
2.495 GHz	2.499 GHz	1.000 MHz	2.49887 GHz	-36.10 dBm	-26.10 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.50000 GHz	-32.24 dBm	-22.24 dB
2.500 GHz	2.545 GHz	100.000 kHz	2.50065 GHz	14.51 dBm	-15.49 dB

Date: 30.APR.2024 01:53:52

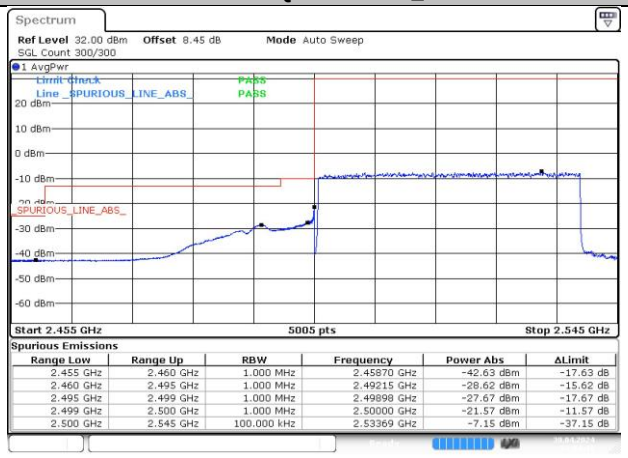
HCH / DFT-QPSK / Edge_1RB_Right

Spurious Emissions

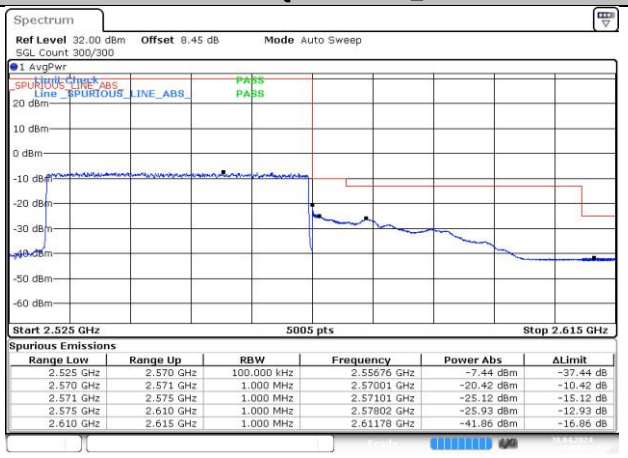
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.525 GHz	2.570 GHz	100.000 kHz	2.56935 GHz	14.22 dBm	-15.78 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-33.52 dBm	-23.52 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57169 GHz	-35.15 dBm	-25.15 dB
2.575 GHz	2.610 GHz	1.000 MHz	2.57540 GHz	-41.91 dBm	-28.91 dB
2.610 GHz	2.615 GHz	1.000 MHz	2.61088 GHz	-41.82 dBm	-16.82 dB

Date: 30.APR.2024 01:57:03

LCH / DFT-QPSK / Outer_Full



HCH / DFT-QPSK / Outer_Full

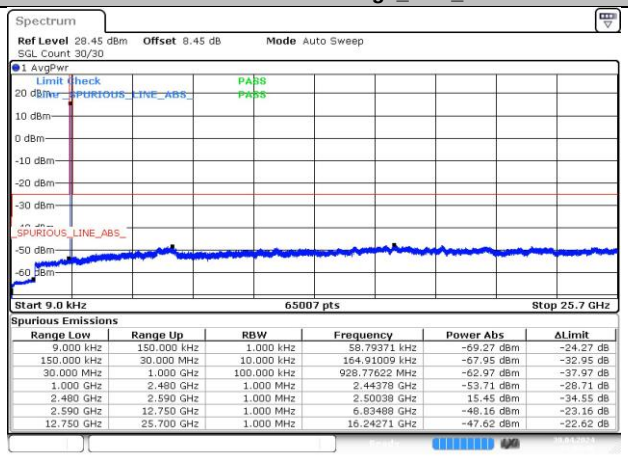


6. Conducted Spurious Emission

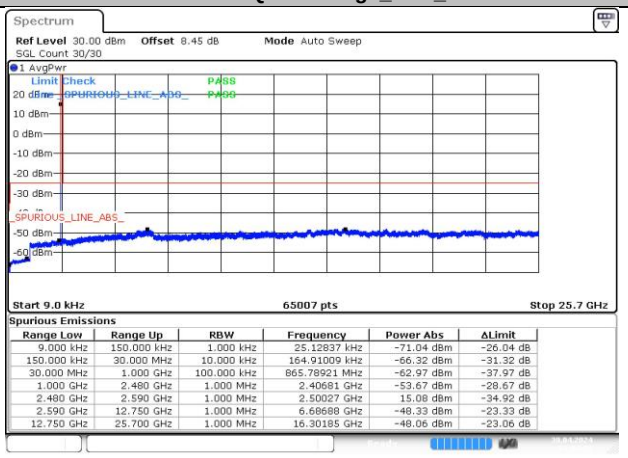
6.1. Test Plots

n7A / 15KHz / 5MHz

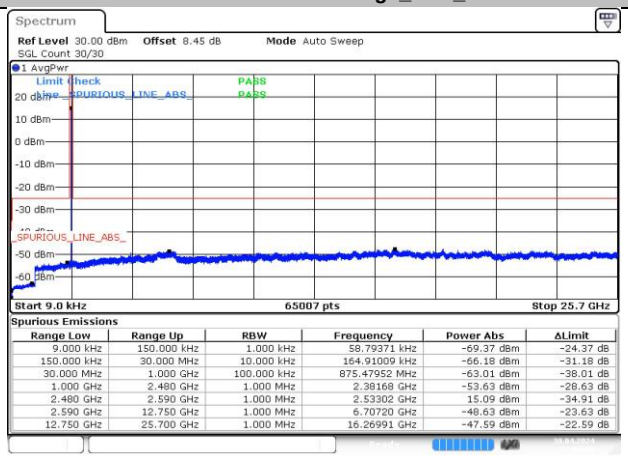
LCH / DFT-Pi2BPSK / Edge_1RB_Left



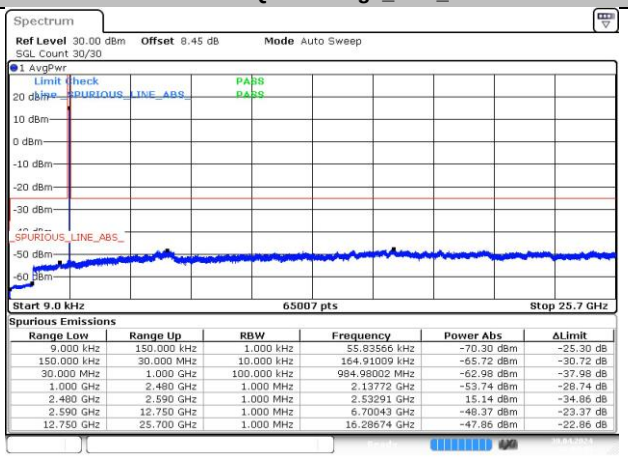
LCH / DFT-QPSK / Edge_1RB_Left



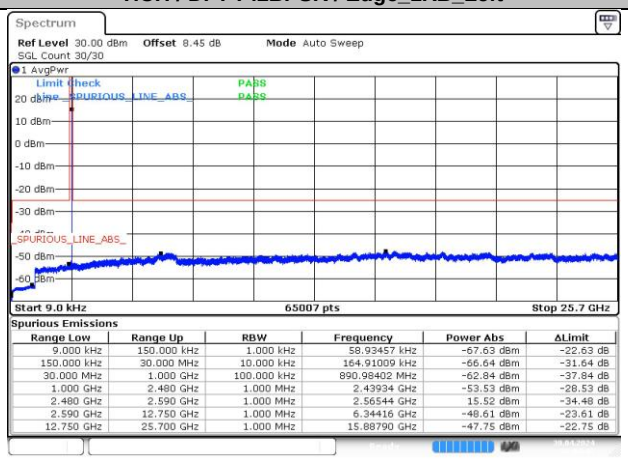
MCH / DFT-Pi2BPSK / Edge_1RB_Left



MCH / DFT-QPSK / Edge_1RB_Left



HCH / DFT-Pi2BPSK / Edge_1RB_Left

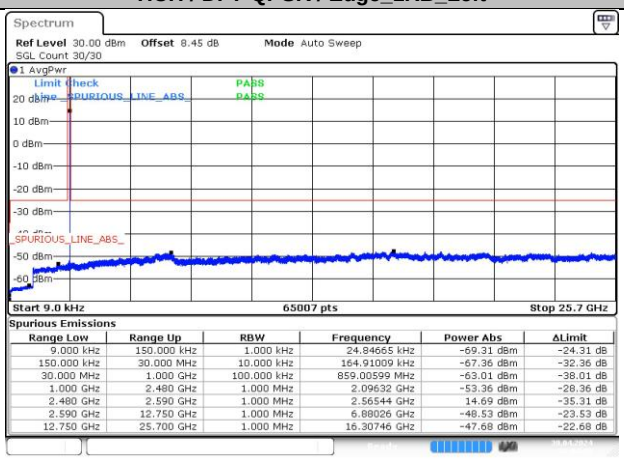


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	58.93457 kHz	-67.63 dBm	-22.63 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-66.64 dBm	-31.64 dB
30.000 MHz	1.000 GHz	100.000 kHz	890.98402 MHz	-62.84 dBm	-37.84 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.43934 GHz	-53.53 dBm	-28.53 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.56544 GHz	15.52 dBm	-34.48 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.34416 GHz	-48.61 dBm	-23.61 dB
12.750 GHz	25.700 GHz	1.000 MHz	15.88790 GHz	-47.75 dBm	-22.75 dB

Date: 30.APR.2024 02:03:12

HCH / DFT-QPSK / Edge_1RB_Left



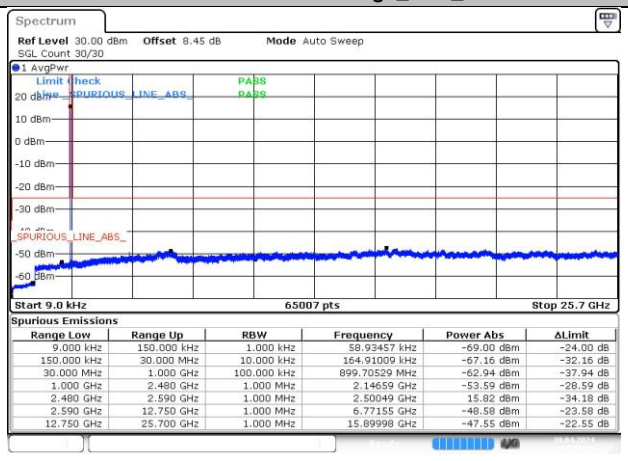
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	24.84665 kHz	-69.31 dBm	-24.31 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-67.36 dBm	-32.36 dB
30.000 MHz	1.000 GHz	100.000 kHz	859.00599 MHz	-63.01 dBm	-38.01 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.09632 GHz	-53.36 dBm	-28.36 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.56544 GHz	14.69 dBm	-35.31 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.88026 GHz	-48.53 dBm	-23.53 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.30746 GHz	-47.68 dBm	-22.68 dB

Date: 30.APR.2024 02:04:30

n7A / 15KHz / 10MHz

LCH / DFT-Pi2BPSK / Edge_1RB_Left

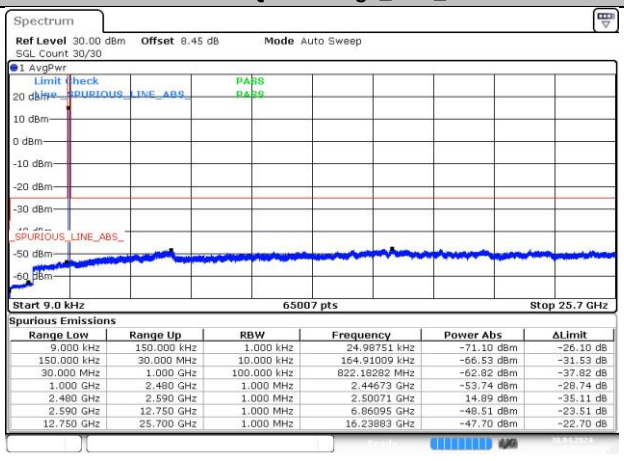


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	58.93457 kHz	-69.00 dBm	-24.00 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-67.16 dBm	-32.16 dB
30.000 MHz	1.000 GHz	100.000 kHz	899.70529 MHz	-62.94 dBm	-37.94 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.14659 GHz	-53.59 dBm	-28.59 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.50049 GHz	15.82 dBm	-34.18 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.77155 GHz	-48.58 dBm	-23.58 dB
12.750 GHz	25.700 GHz	1.000 MHz	15.89998 GHz	-47.55 dBm	-22.55 dB

Date: 30.APR.2024 02:05:23

LCH / DFT-QPSK / Edge_1RB_Left

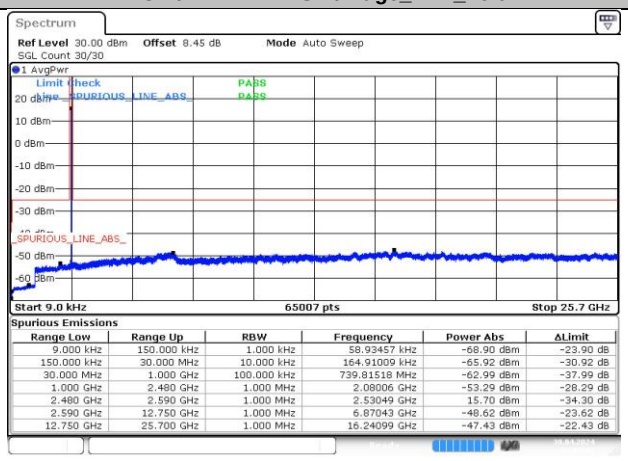


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	24.98751 kHz	-71.10 dBm	-26.10 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-66.53 dBm	-31.53 dB
30.000 MHz	1.000 GHz	100.000 kHz	822.18282 MHz	-62.82 dBm	-37.82 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.44673 GHz	-53.74 dBm	-28.74 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.50071 GHz	14.89 dBm	-35.11 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.86095 GHz	-48.51 dBm	-23.51 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.23883 GHz	-47.70 dBm	-22.70 dB

Date: 30.APR.2024 02:06:57

MCH / DFT-Pi2BPSK / Edge_1RB_Left

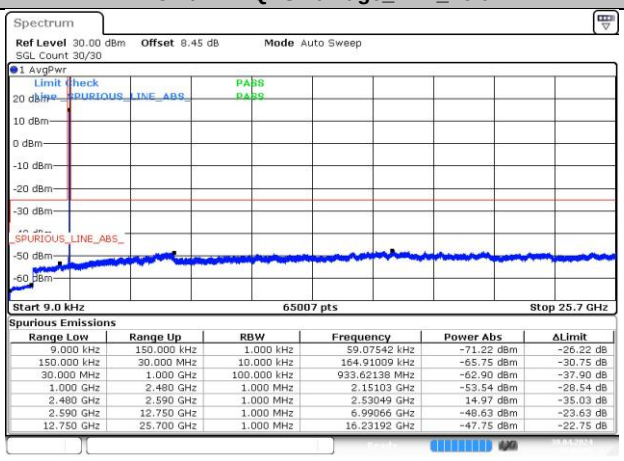


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	58.93457 kHz	-68.90 dBm	-23.90 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-65.92 dBm	-30.92 dB
30.000 MHz	1.000 GHz	100.000 kHz	739.81518 MHz	-62.99 dBm	-37.99 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.08006 GHz	-53.29 dBm	-28.29 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.53049 GHz	15.70 dBm	-34.30 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.87043 GHz	-48.62 dBm	-23.62 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.24099 GHz	-47.43 dBm	-22.43 dB

Date: 30.APR.2024 02:07:49

MCH / DFT-QPSK / Edge_1RB_Left

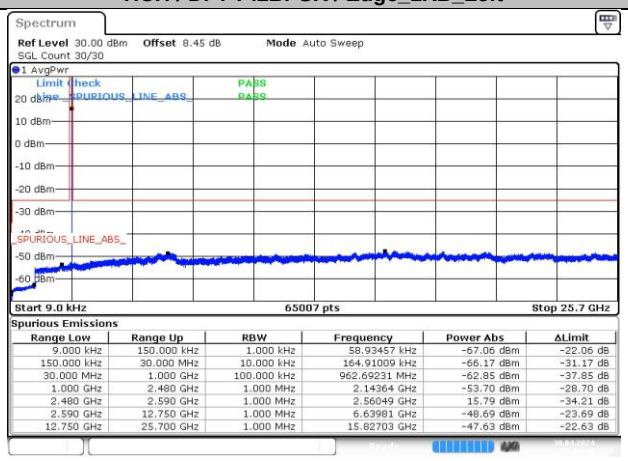


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	59.07542 kHz	-71.22 dBm	-26.22 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-65.75 dBm	-30.75 dB
30.000 MHz	1.000 GHz	100.000 kHz	933.62138 MHz	-62.90 dBm	-37.90 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.15103 GHz	-53.54 dBm	-28.54 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.53049 GHz	14.97 dBm	-35.03 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.99066 GHz	-48.63 dBm	-23.63 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.23192 GHz	-47.75 dBm	-22.75 dB

Date: 30.APR.2024 02:08:56

HCH / DFT-Pi2BPSK / Edge_1RB_Left

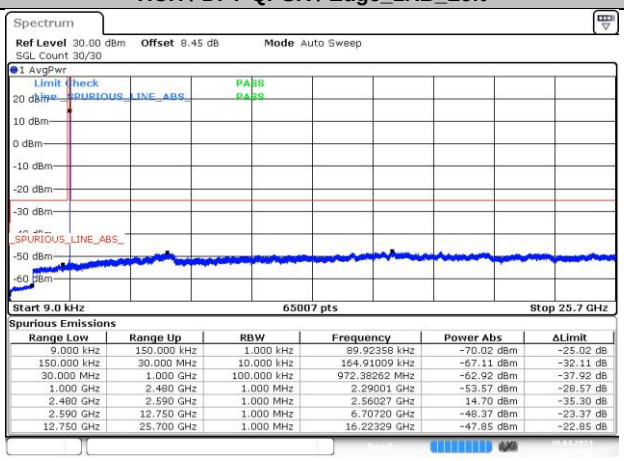


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	58.93457 kHz	-67.06 dBm	-22.06 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-66.17 dBm	-31.17 dB
30.000 MHz	1.000 GHz	100.000 kHz	962.69231 MHz	-62.85 dBm	-37.85 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.14364 GHz	-53.70 dBm	-28.70 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.56049 GHz	15.79 dBm	-34.21 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.63981 GHz	-48.69 dBm	-23.69 dB
12.750 GHz	25.700 GHz	1.000 MHz	15.82703 GHz	-47.63 dBm	-22.63 dB

Date: 30.APR.2024 02:09:48

HCH / DFT-QPSK / Edge_1RB_Left



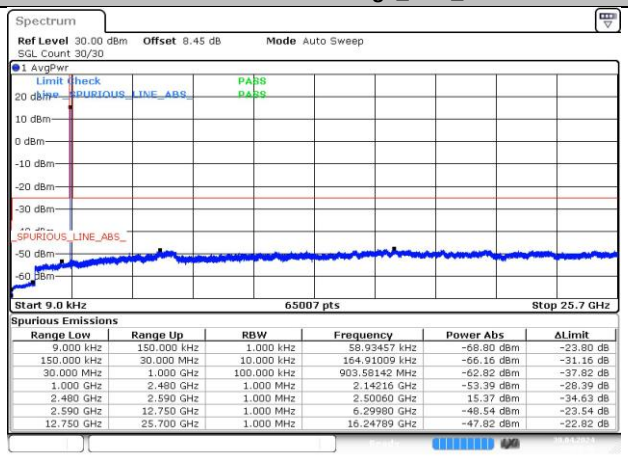
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	89.92358 kHz	-70.02 dBm	-25.02 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-67.11 dBm	-32.11 dB
30.000 MHz	1.000 GHz	100.000 kHz	972.38262 MHz	-62.92 dBm	-37.92 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.29001 GHz	-53.57 dBm	-28.57 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.56027 GHz	14.70 dBm	-35.30 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.70720 GHz	-48.37 dBm	-23.37 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.22329 GHz	-47.85 dBm	-22.85 dB

Date: 30.APR.2024 02:10:54

n7A / 15KHz / 15MHz

LCH / DFT-Pi2BPSK / Edge_1RB_Left

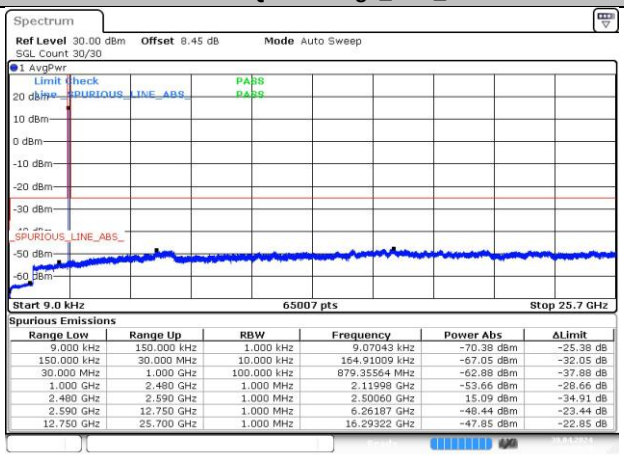


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	58.93457 kHz	-68.80 dBm	-23.80 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-66.16 dBm	-31.16 dB
30.000 MHz	1.000 GHz	100.000 kHz	903.58142 MHz	-62.82 dBm	-37.82 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.14216 GHz	-53.39 dBm	-28.39 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.50060 GHz	15.37 dBm	-34.63 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.29980 GHz	-48.54 dBm	-23.54 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.24789 GHz	-47.82 dBm	-22.82 dB

Date: 30.APR.2024 02:11:48

LCH / DFT-QPSK / Edge_1RB_Left

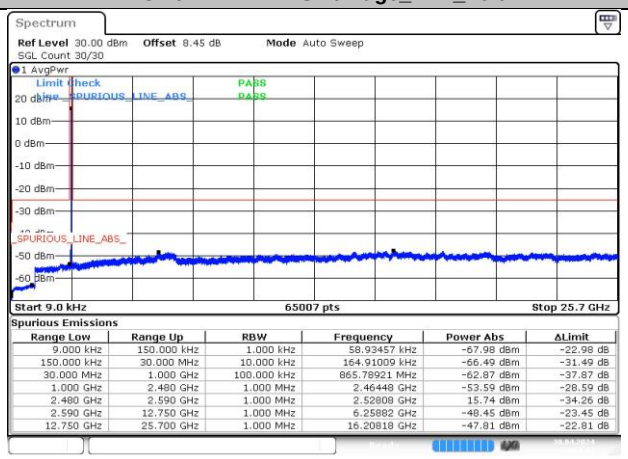


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	9.07043 kHz	-70.38 dBm	-25.38 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-67.05 dBm	-32.05 dB
30.000 MHz	1.000 GHz	100.000 kHz	879.35564 MHz	-62.88 dBm	-37.88 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.11998 GHz	-53.66 dBm	-28.66 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.50060 GHz	15.09 dBm	-34.91 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.26187 GHz	-48.44 dBm	-23.44 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.29322 GHz	-47.85 dBm	-22.85 dB

Date: 30.APR.2024 02:12:55

MCH / DFT-Pi2BPSK / Edge_1RB_Left

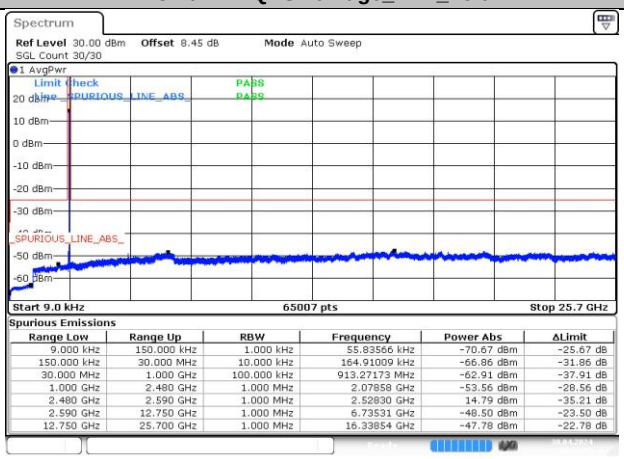


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	58.93457 kHz	-67.98 dBm	-22.98 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-66.49 dBm	-31.49 dB
30.000 MHz	1.000 GHz	100.000 kHz	865.78921 MHz	-62.87 dBm	-37.87 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.46448 GHz	-53.59 dBm	-28.59 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.52808 GHz	15.74 dBm	-34.26 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.25882 GHz	-48.45 dBm	-23.45 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.20818 GHz	-47.81 dBm	-22.81 dB

Date: 30.APR.2024 02:14:01

MCH / DFT-QPSK / Edge_1RB_Left

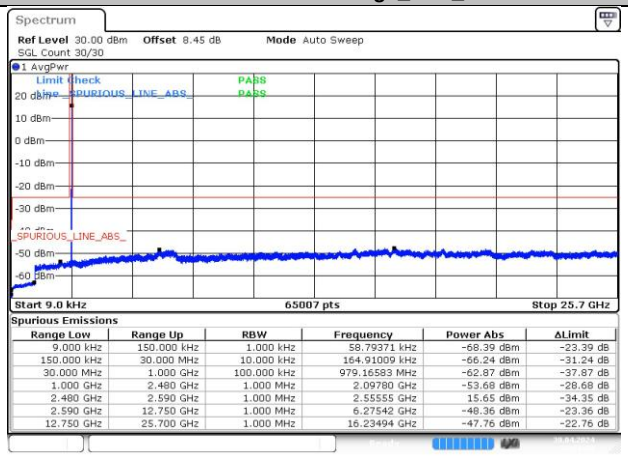


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	55.83566 kHz	-70.67 dBm	-25.67 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-66.86 dBm	-31.86 dB
30.000 MHz	1.000 GHz	100.000 kHz	913.27173 MHz	-62.91 dBm	-37.91 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.07858 GHz	-53.56 dBm	-28.56 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.52830 GHz	14.79 dBm	-35.21 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.73531 GHz	-48.50 dBm	-23.50 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.33854 GHz	-47.78 dBm	-22.78 dB

Date: 30.APR.2024 02:15:08

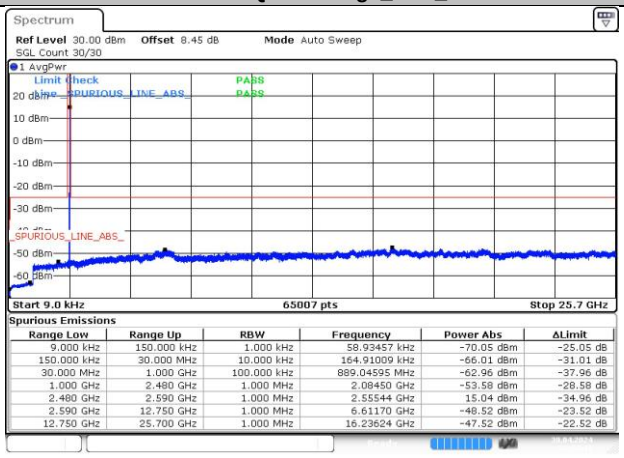
HCH / DFT-Pi2BPSK / Edge_1RB_Left



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	58.79371 kHz	-68.39 dBm	-23.39 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-66.24 dBm	-31.24 dB
30.000 MHz	1.000 GHz	100.000 kHz	979.16583 MHz	-62.87 dBm	-37.87 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.09780 GHz	-53.68 dBm	-28.68 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.55555 GHz	15.65 dBm	-34.35 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.27542 GHz	-48.36 dBm	-23.36 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.23494 GHz	-47.76 dBm	-22.76 dB

HCH / DFT-QPSK / Edge_1RB_Left

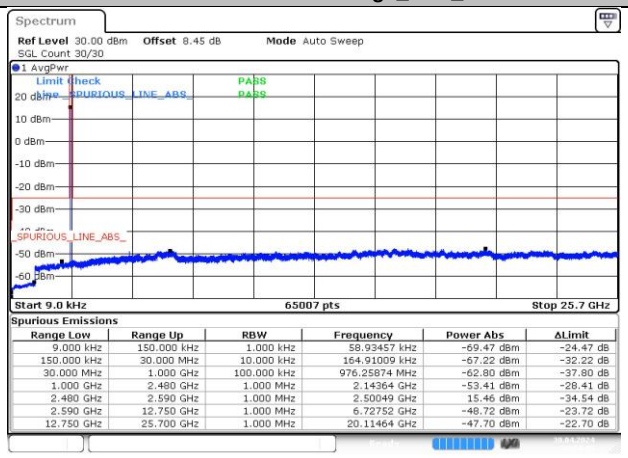


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	58.93457 kHz	-70.05 dBm	-25.05 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-66.01 dBm	-31.01 dB
30.000 MHz	1.000 GHz	100.000 kHz	889.04595 MHz	-62.96 dBm	-37.96 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.08450 GHz	-53.58 dBm	-28.58 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.55544 GHz	15.04 dBm	-34.96 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.61170 GHz	-48.52 dBm	-23.52 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.23624 GHz	-47.52 dBm	-22.52 dB

n7A / 15KHz / 20MHz

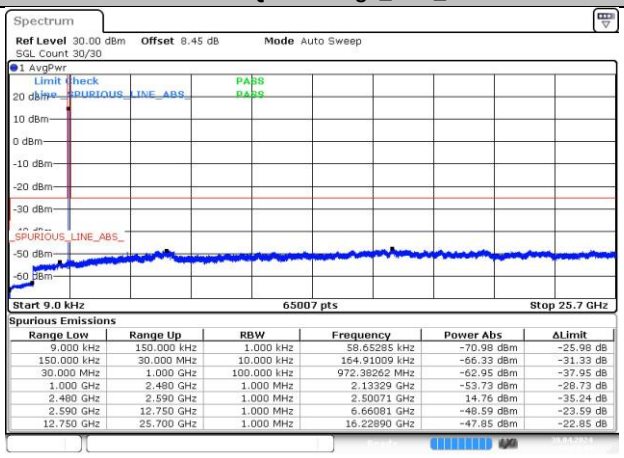
LCH / DFT-Pi2BPSK / Edge_1RB_Left



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	58.93457 kHz	-69.47 dBm	-24.47 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-67.22 dBm	-32.22 dB
30.000 MHz	1.000 GHz	100.000 kHz	976.25874 MHz	-62.80 dBm	-37.80 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.14364 GHz	-53.41 dBm	-28.41 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.50049 GHz	15.46 dBm	-34.54 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.72752 GHz	-48.72 dBm	-23.72 dB
12.750 GHz	25.700 GHz	1.000 MHz	20.11464 GHz	-47.70 dBm	-22.70 dB

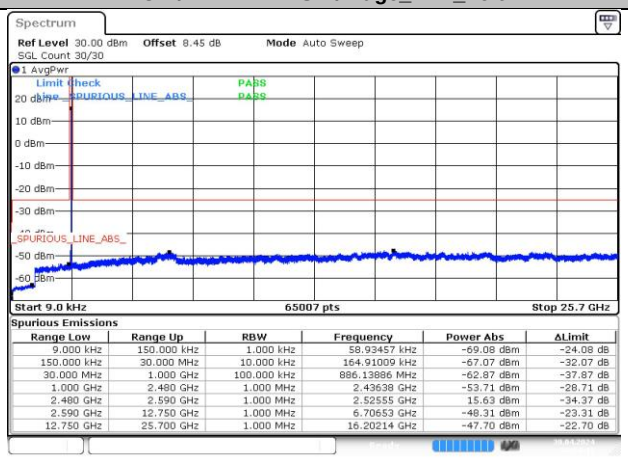
LCH / DFT-QPSK / Edge_1RB_Left



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	58.65285 kHz	-70.98 dBm	-25.98 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-66.33 dBm	-31.33 dB
30.000 MHz	1.000 GHz	100.000 kHz	972.38262 MHz	-62.95 dBm	-37.95 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.13329 GHz	-53.73 dBm	-28.73 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.50071 GHz	14.76 dBm	-35.24 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.66081 GHz	-48.59 dBm	-23.59 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.22890 GHz	-47.85 dBm	-22.85 dB

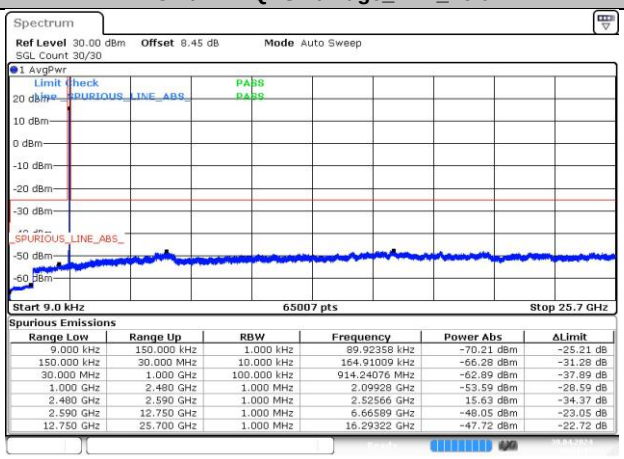
MCH / DFT-Pi2BPSK / Edge_1RB_Left



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	58.93457 kHz	-69.08 dBm	-24.08 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-67.07 dBm	-32.07 dB
30.000 MHz	1.000 GHz	100.000 kHz	886.13886 MHz	-62.87 dBm	-37.87 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.43638 GHz	-53.71 dBm	-28.71 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.52555 GHz	15.63 dBm	-34.37 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.70653 GHz	-48.31 dBm	-23.31 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.20214 GHz	-47.70 dBm	-22.70 dB

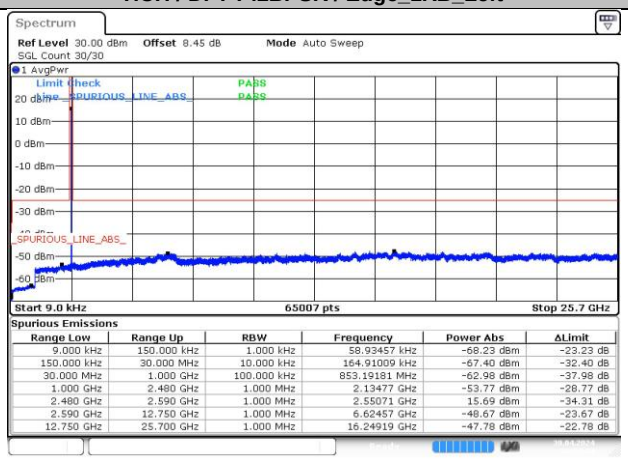
MCH / DFT-QPSK / Edge_1RB_Left



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	89.92358 kHz	-70.21 dBm	-25.21 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-66.28 dBm	-31.28 dB
30.000 MHz	1.000 GHz	100.000 kHz	914.24076 MHz	-62.89 dBm	-37.89 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.09928 GHz	-53.59 dBm	-28.59 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.52566 GHz	15.63 dBm	-34.37 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.66589 GHz	-48.05 dBm	-23.05 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.29322 GHz	-47.72 dBm	-22.72 dB

HCH / DFT-Pi2BPSK / Edge_1RB_Left

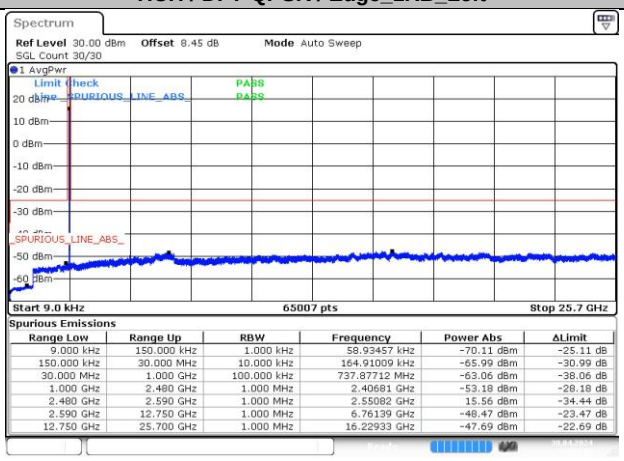


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	58.93457 kHz	-68.23 dBm	-23.23 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-67.40 dBm	-32.40 dB
30.000 MHz	1.000 GHz	100.000 kHz	853.19181 MHz	-62.98 dBm	-37.98 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.13477 GHz	-53.77 dBm	-28.77 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.55071 GHz	15.69 dBm	-34.31 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.62457 GHz	-48.67 dBm	-23.67 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.24919 GHz	-47.78 dBm	-22.78 dB

Date: 30.APR.2024 02:22:24

HCH / DFT-QPSK / Edge_1RB_Left



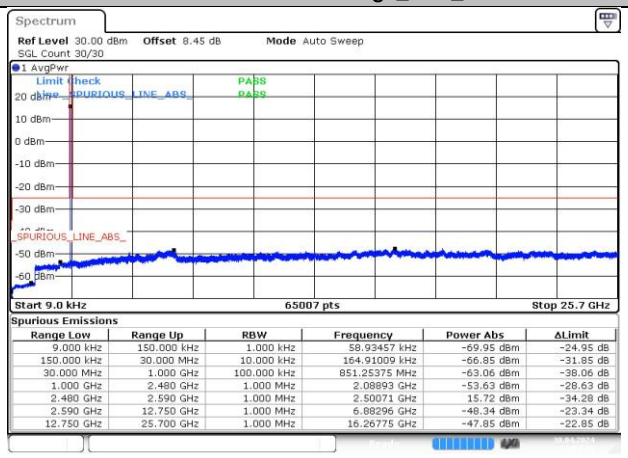
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	58.93457 kHz	-70.11 dBm	-25.11 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-65.99 dBm	-30.99 dB
30.000 MHz	1.000 GHz	100.000 kHz	737.87712 MHz	-63.06 dBm	-38.06 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.40681 GHz	-53.18 dBm	-28.18 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.55082 GHz	15.56 dBm	-34.44 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.76139 GHz	-48.47 dBm	-23.47 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.22933 GHz	-47.69 dBm	-22.69 dB

Date: 30.APR.2024 02:23:31

n7A / 15KHz / 25MHz

LCH / DFT-Pi2BPSK / Edge_1RB_Left

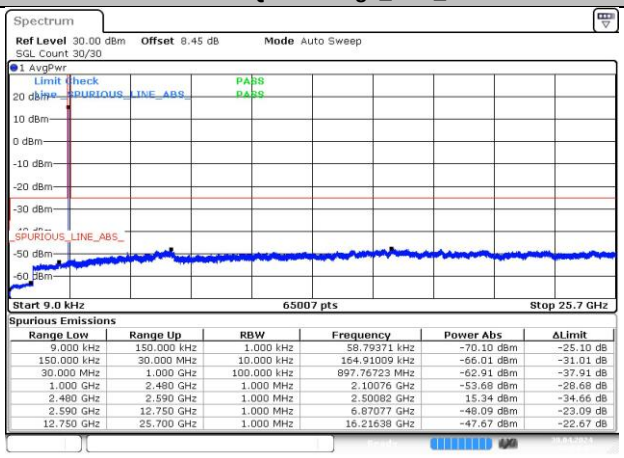


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	58.93457 kHz	-69.95 dBm	-24.95 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-66.85 dBm	-31.85 dB
30.000 MHz	1.000 GHz	100.000 kHz	851.25375 MHz	-63.06 dBm	-38.06 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.08893 GHz	-53.63 dBm	-28.63 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.50071 GHz	15.72 dBm	-34.28 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.88296 GHz	-48.34 dBm	-23.34 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.26775 GHz	-47.85 dBm	-22.85 dB

Date: 30.APR.2024 02:24:08

LCH / DFT-QPSK / Edge_1RB_Left

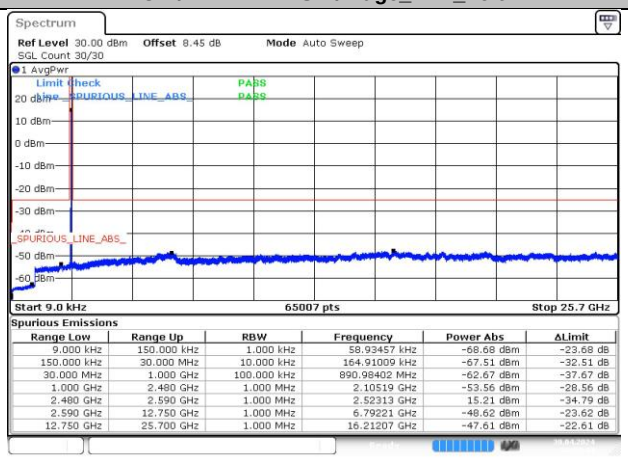


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	58.79371 kHz	-70.10 dBm	-25.10 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-66.01 dBm	-31.01 dB
30.000 MHz	1.000 GHz	100.000 kHz	897.76723 MHz	-62.91 dBm	-37.91 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.10076 GHz	-53.68 dBm	-28.68 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.50082 GHz	15.34 dBm	-34.66 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.87077 GHz	-48.09 dBm	-23.09 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.21638 GHz	-47.67 dBm	-22.67 dB

Date: 30.APR.2024 02:24:37

MCH / DFT-Pi2BPSK / Edge_1RB_Left

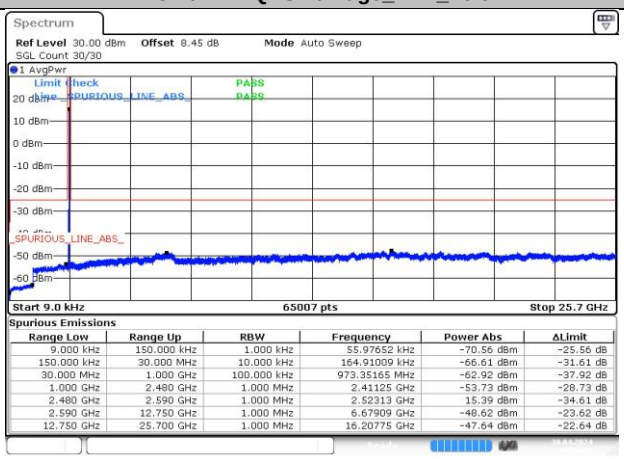


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	58.93457 kHz	-68.68 dBm	-23.68 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-67.51 dBm	-32.51 dB
30.000 MHz	1.000 GHz	100.000 kHz	890.98402 MHz	-62.67 dBm	-37.67 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.10519 GHz	-53.56 dBm	-28.56 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.52313 GHz	15.21 dBm	-34.79 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.79221 GHz	-48.62 dBm	-23.62 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.21207 GHz	-47.61 dBm	-22.61 dB

Date: 30.APR.2024 02:25:44

MCH / DFT-QPSK / Edge_1RB_Left

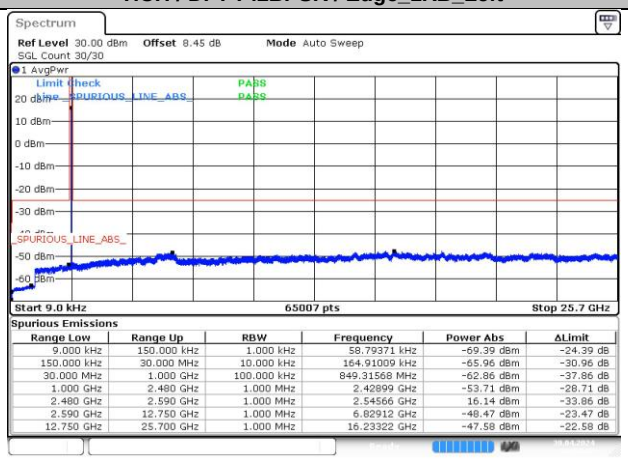


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	55.97652 kHz	-70.56 dBm	-25.56 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-66.61 dBm	-31.61 dB
30.000 MHz	1.000 GHz	100.000 kHz	973.35165 MHz	-62.92 dBm	-37.92 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.41125 GHz	-53.73 dBm	-28.73 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.52313 GHz	15.39 dBm	-34.61 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.67909 GHz	-48.62 dBm	-23.62 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.20775 GHz	-47.64 dBm	-22.64 dB

Date: 30.APR.2024 02:26:50

HCH / DFT-Pi2BPSK / Edge_1RB_Left

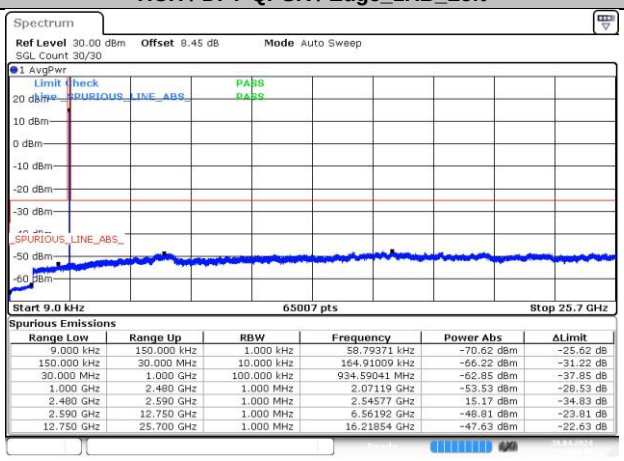


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	58.79371 kHz	-69.39 dBm	-24.39 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-65.96 dBm	-30.96 dB
30.000 MHz	1.000 GHz	100.000 kHz	849.31568 MHz	-62.86 dBm	-37.86 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.42899 GHz	-53.71 dBm	-28.71 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.54566 GHz	16.14 dBm	-33.86 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.82912 GHz	-48.47 dBm	-23.47 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.23322 GHz	-47.58 dBm	-22.58 dB

Date: 30.APR.2024 02:27:57

HCH / DFT-QPSK / Edge_1RB_Left



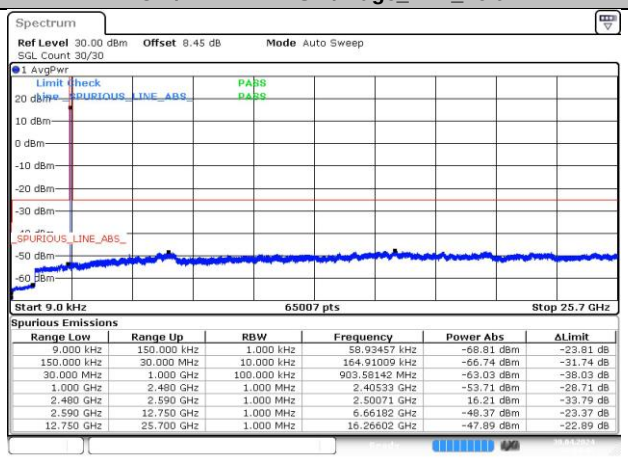
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	58.79371 kHz	-70.62 dBm	-25.62 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-66.22 dBm	-31.22 dB
30.000 MHz	1.000 GHz	100.000 kHz	934.59041 MHz	-62.85 dBm	-37.85 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.07119 GHz	-53.53 dBm	-28.53 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.54577 GHz	15.17 dBm	-34.83 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.56192 GHz	-48.81 dBm	-23.81 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.21854 GHz	-47.63 dBm	-22.63 dB

Date: 30.APR.2024 02:29:04

n7A / 15KHz / 30MHz

LCH / DFT-Pi2BPSK / Edge_1RB_Left

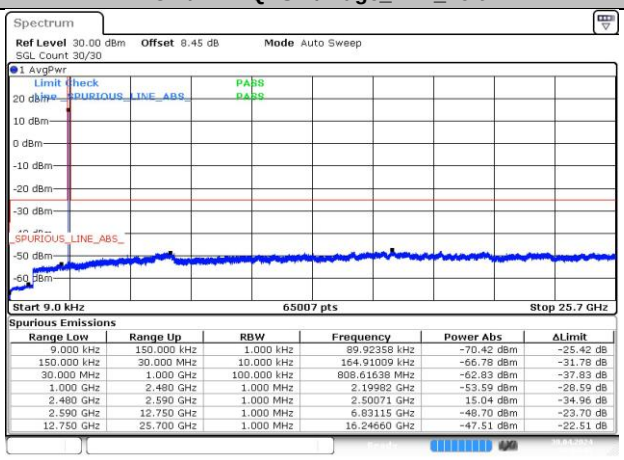


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	58.93457 kHz	-68.81 dBm	-23.81 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-66.74 dBm	-31.74 dB
30.000 MHz	1.000 GHz	100.000 kHz	903.58142 MHz	-63.03 dBm	-38.03 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.40533 GHz	-53.71 dBm	-28.71 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.50071 GHz	16.21 dBm	-33.79 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.66182 GHz	-48.37 dBm	-23.37 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.26602 GHz	-47.89 dBm	-22.89 dB

Date: 30.APR.2024 02:30:12

LCH / DFT-QPSK / Edge_1RB_Left

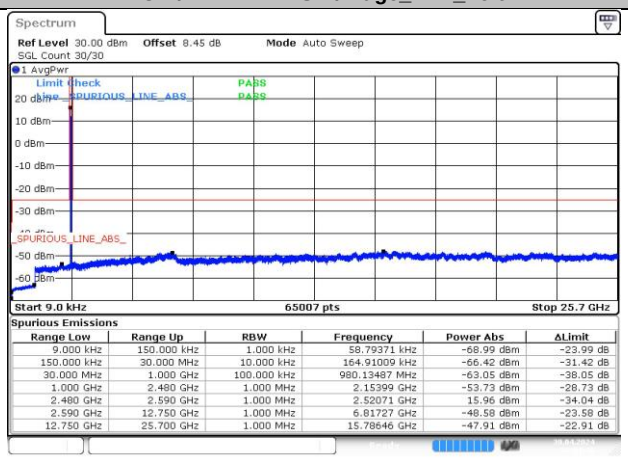


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	89.92358 kHz	-70.42 dBm	-25.42 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-66.78 dBm	-31.78 dB
30.000 MHz	1.000 GHz	100.000 kHz	808.61638 MHz	-62.83 dBm	-37.83 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.19982 GHz	-53.59 dBm	-28.59 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.50071 GHz	15.04 dBm	-34.96 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.83115 GHz	-48.70 dBm	-23.70 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.24660 GHz	-47.51 dBm	-22.51 dB

Date: 30.APR.2024 02:30:41

MCH / DFT-Pi2BPSK / Edge_1RB_Left

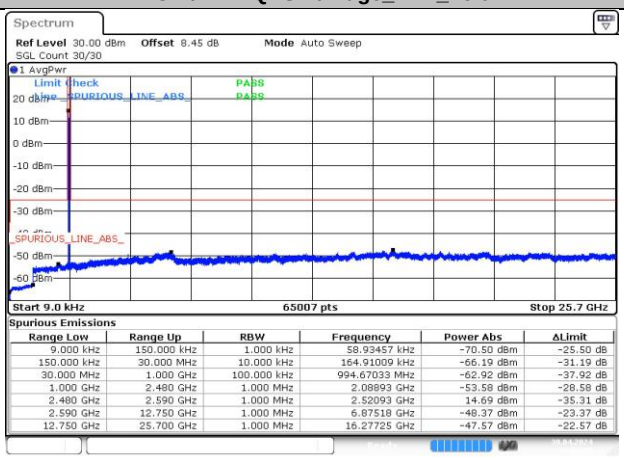


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	58.79371 kHz	-68.99 dBm	-23.99 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-66.42 dBm	-31.42 dB
30.000 MHz	1.000 GHz	100.000 kHz	980.13487 MHz	-63.05 dBm	-38.05 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.15399 GHz	-53.73 dBm	-28.73 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.52071 GHz	15.96 dBm	-34.04 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.81727 GHz	-48.58 dBm	-23.58 dB
12.750 GHz	25.700 GHz	1.000 MHz	15.78646 GHz	-47.91 dBm	-22.91 dB

Date: 30.APR.2024 02:31:48

MCH / DFT-QPSK / Edge_1RB_Left

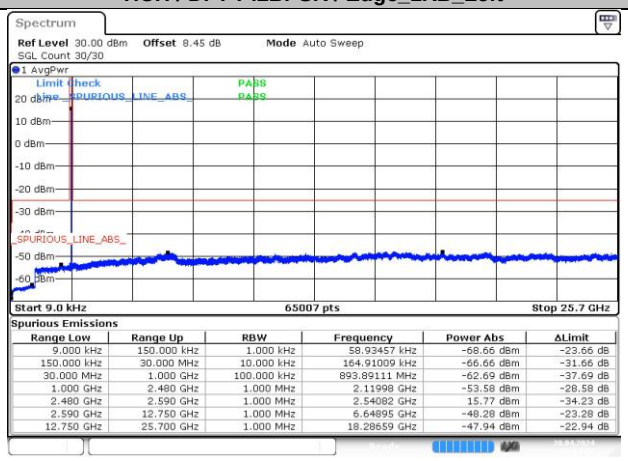


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	58.93457 kHz	-70.50 dBm	-25.50 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-66.19 dBm	-31.19 dB
30.000 MHz	1.000 GHz	100.000 kHz	994.67033 MHz	-62.92 dBm	-37.92 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.08893 GHz	-53.58 dBm	-28.58 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.52093 GHz	14.69 dBm	-35.31 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.87518 GHz	-48.37 dBm	-23.37 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.27725 GHz	-47.57 dBm	-22.57 dB

Date: 30.APR.2024 02:32:55

HCH / DFT-Pi2BPSK / Edge_1RB_Left

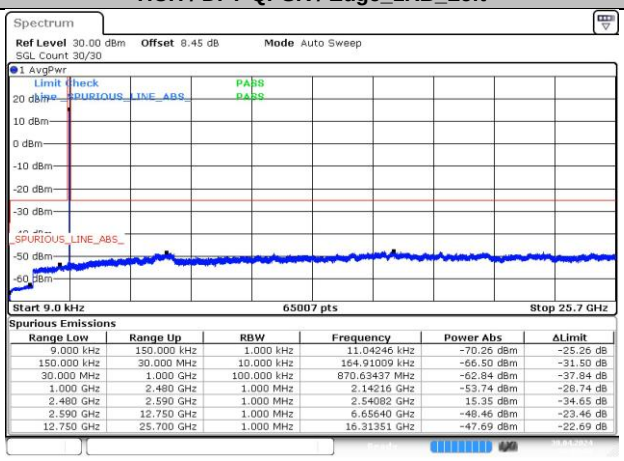


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	58.93457 kHz	-68.66 dBm	-23.66 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-66.66 dBm	-31.66 dB
30.000 MHz	1.000 GHz	100.000 kHz	893.89111 MHz	-62.69 dBm	-37.69 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.11998 GHz	-53.58 dBm	-28.58 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.54082 GHz	15.77 dBm	-34.23 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.64895 GHz	-48.28 dBm	-23.28 dB
12.750 GHz	25.700 GHz	1.000 MHz	18.28659 GHz	-47.94 dBm	-22.94 dB

Date: 30.APR.2024 02:34:02

HCH / DFT-QPSK / Edge_1RB_Left



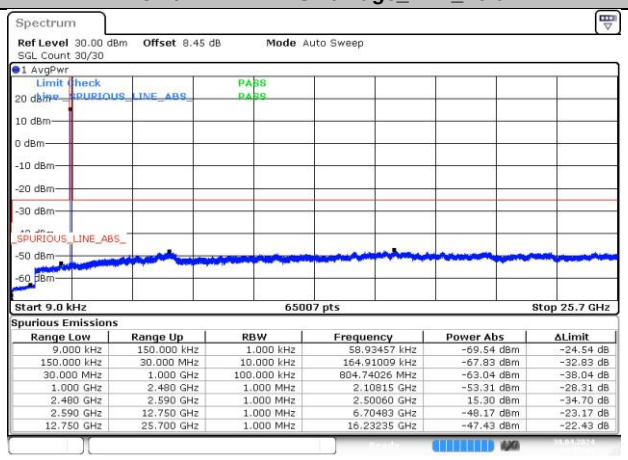
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	11.04246 kHz	-70.26 dBm	-25.26 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-66.50 dBm	-31.50 dB
30.000 MHz	1.000 GHz	100.000 kHz	870.63437 MHz	-62.84 dBm	-37.84 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.14216 GHz	-53.74 dBm	-28.74 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.54082 GHz	15.35 dBm	-34.65 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.65640 GHz	-48.46 dBm	-23.46 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.31351 GHz	-47.69 dBm	-22.69 dB

Date: 30.APR.2024 02:35:09

n7A / 15KHz / 40MHz

LCH / DFT-Pi2BPSK / Edge_1RB_Left

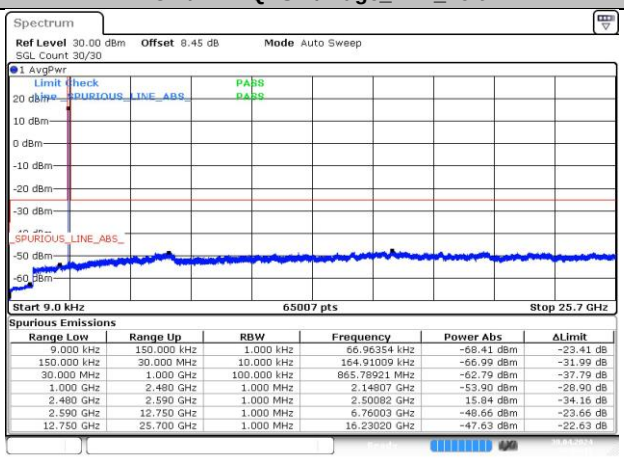


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	58.93457 kHz	-69.54 dBm	-24.54 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-67.83 dBm	-32.83 dB
30.000 MHz	1.000 GHz	100.000 kHz	804.74026 MHz	-63.04 dBm	-38.04 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.10815 GHz	-53.31 dBm	-28.31 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.50060 GHz	15.30 dBm	-34.70 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.70483 GHz	-48.17 dBm	-23.17 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.23235 GHz	-47.43 dBm	-22.43 dB

Date: 30.APR.2024 02:35:41

LCH / DFT-QPSK / Edge_1RB_Left



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	66.96354 kHz	-68.41 dBm	-23.41 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-66.99 dBm	-31.99 dB
30.000 MHz	1.000 GHz	100.000 kHz	865.78921 MHz	-62.79 dBm	-37.79 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.14807 GHz	-53.90 dBm	-28.90 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.50082 GHz	15.84 dBm	-34.16 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.76003 GHz	-48.66 dBm	-23.66 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.23020 GHz	-47.63 dBm	-22.63 dB

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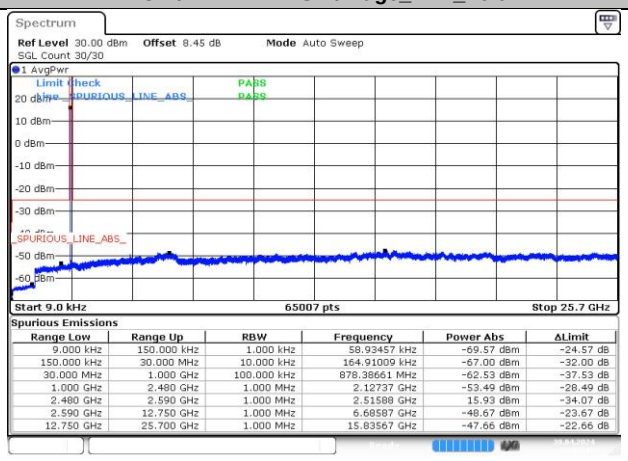
MCH / DFT-Pi2BPSK / Edge_1RB_Left



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	58.93457 kHz	-69.57 dBm	-24.57 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-67.00 dBm	-32.00 dB
30.000 MHz	1.000 GHz	100.000 kHz	878.38661 MHz	-62.53 dBm	-37.53 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.12737 GHz	-53.49 dBm	-28.49 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.51588 GHz	15.93 dBm	-34.07 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.68587 GHz	-48.67 dBm	-23.67 dB
12.750 GHz	25.700 GHz	1.000 MHz	15.83567 GHz	-47.66 dBm	-22.66 dB

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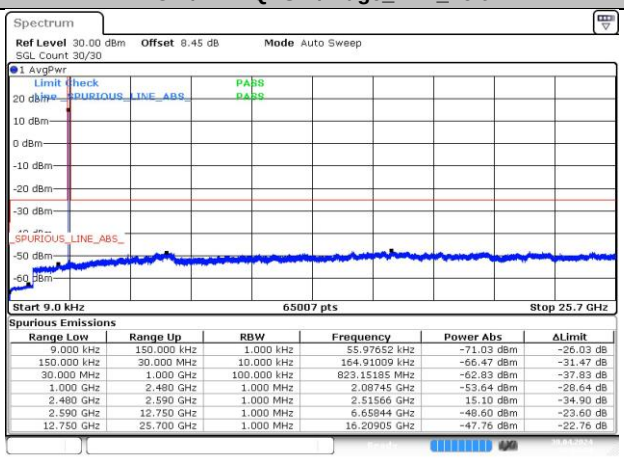
MCH / DFT-QPSK / Edge_1RB_Left



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
9.000 kHz	150.000 kHz	1.000 kHz	55.97652 kHz	-71.03 dBm	-26.03 dB
150.000 kHz	30.000 MHz	10.000 kHz	164.91009 kHz	-66.47 dBm	-31.47 dB
30.000 MHz	1.000 GHz	100.000 kHz	823.15185 MHz	-62.83 dBm	-37.83 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.08745 GHz	-53.64 dBm	-28.64 dB
2.480 GHz	2.590 GHz	1.000 MHz	2.51566 GHz	15.10 dBm	-34.90 dB
2.590 GHz	12.750 GHz	1.000 MHz	6.65844 GHz	-48.60 dBm	-23.60 dB
12.750 GHz	25.700 GHz	1.000 MHz	16.20905 GHz	-47.76 dBm	-22.76 dB

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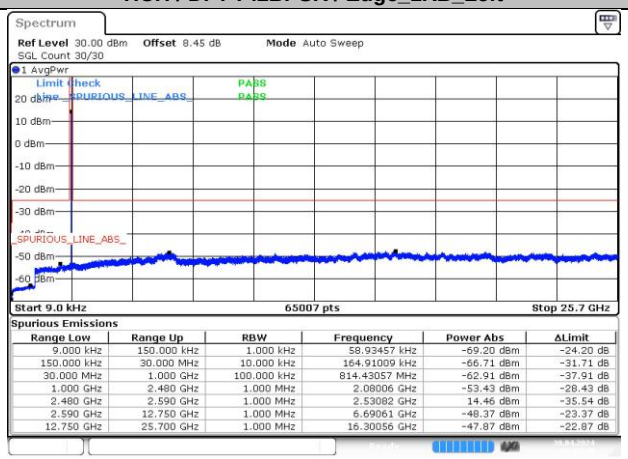
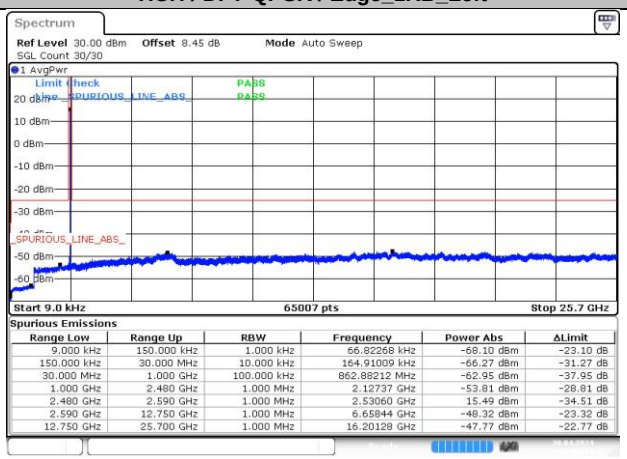
HCH / DFT-Pi2BPSK / Edge_1RB_Left



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	40MHz	MCH	Outer_Full	DFT-QPSK	NT	LV	-5.00	-0.001972	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	NT	NV	-6.40	-0.002525	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	NT	HV	-1.90	-0.000750	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	1.40	0.000552	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	-20℃	NV	-3.60	-0.001420	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	-10℃	NV	-7.20	-0.002840	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	0℃	NV	2.70	0.001065	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	10℃	NV	-5.00	-0.001972	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	20℃	NV	4.80	0.001893	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	30℃	NV	-10.00	-0.003945	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	40℃	NV	-1.80	-0.000710	Pass
15KHz	40MHz	MCH	Outer_Full	DFT-QPSK	50℃	NV	-1.10	-0.000434	Pass

The End