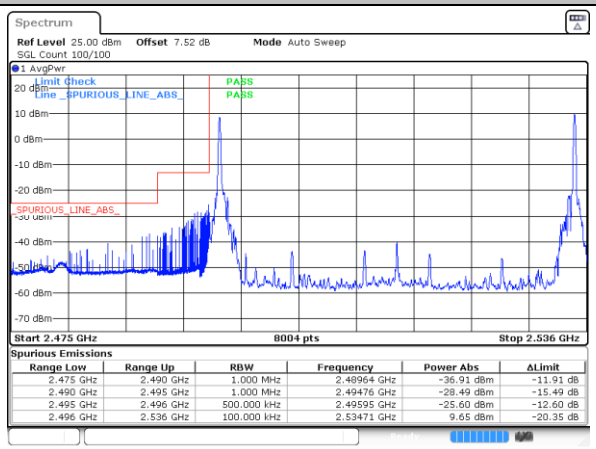
LTE Band 41C / 20MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB99

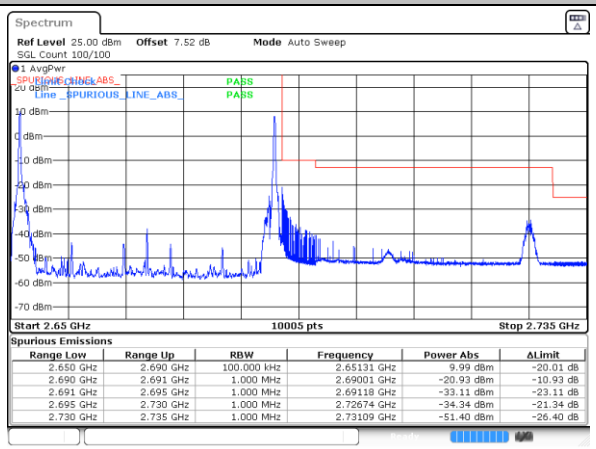


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48964 GHz	-36.91 dBm	-11.91 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49476 GHz	-28.49 dBm	-15.49 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49595 GHz	-25.60 dBm	-12.60 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.53471 GHz	9.65 dBm	-20.35 dB

Date: 3.MAY.2022 06:55:11

Highest Band Edge / 1RB0 and 1RB99

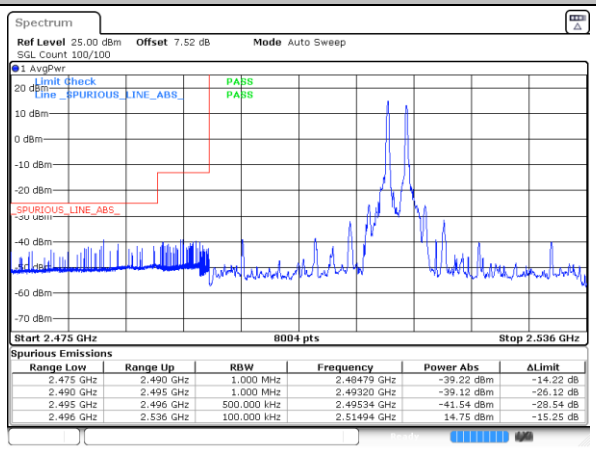


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.65131 GHz	9.99 dBm	-20.01 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69001 GHz	-20.93 dBm	-10.93 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69118 GHz	-33.11 dBm	-23.11 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.72674 GHz	-34.34 dBm	-21.34 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73109 GHz	-51.40 dBm	-26.40 dB

Date: 3.MAY.2022 07:06:50

Lowest Band Edge / 1RB74and 1RB0

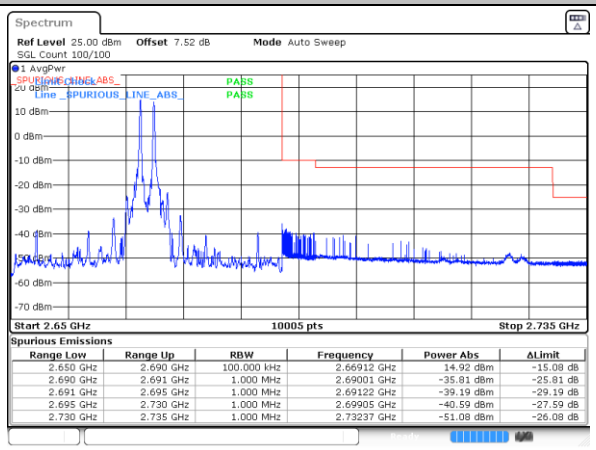


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48479 GHz	-39.22 dBm	-14.22 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49320 GHz	-39.12 dBm	-26.12 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49534 GHz	-41.54 dBm	-28.54 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.51494 GHz	14.75 dBm	-15.25 dB

Date: 3.MAY.2022 06:54:18

Highest Band Edge / 1RB74 and 1RB0

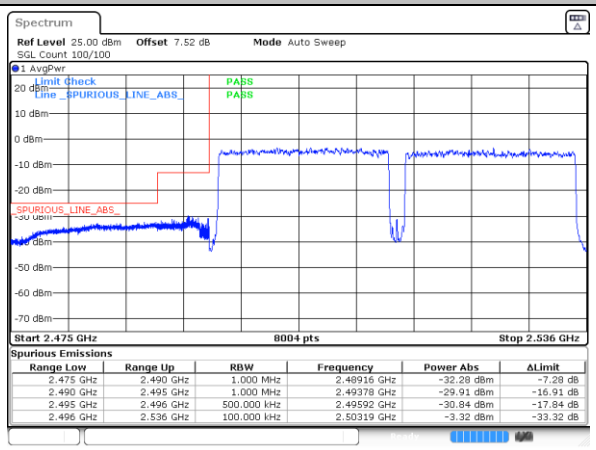


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.66912 GHz	14.92 dBm	-15.08 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69001 GHz	-35.81 dBm	-25.81 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69122 GHz	-39.19 dBm	-29.19 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.69905 GHz	-40.59 dBm	-27.59 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73237 GHz	-51.08 dBm	-26.08 dB

Date: 3.MAY.2022 07:05:58

Lowest Band Edge / Full RB

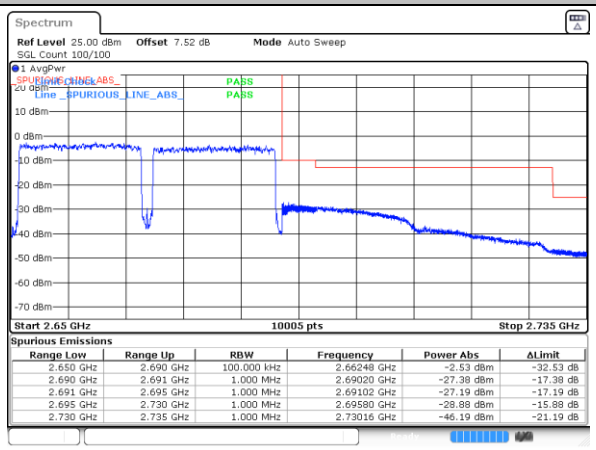


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48916 GHz	-32.28 dBm	-7.28 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49378 GHz	-29.91 dBm	-16.91 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49592 GHz	-30.84 dBm	-17.84 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.50319 GHz	-3.32 dBm	-33.32 dB

Date: 3.MAY.2022 06:59:33

Highest Band Edge / Full RB



Spurious Emissions

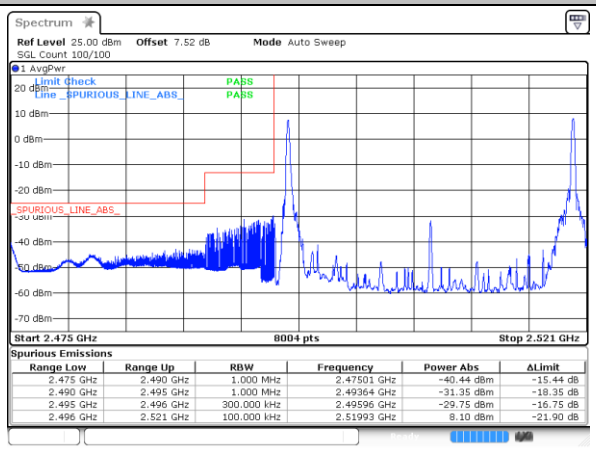
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.66248 GHz	-2.53 dBm	-32.53 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69020 GHz	-27.38 dBm	-17.38 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69102 GHz	-27.19 dBm	-17.19 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.69580 GHz	-28.88 dBm	-15.88 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73016 GHz	-46.19 dBm	-21.19 dB

Date: 3.MAY.2022 07:11:13

LTE Band 41C / 5MHz+20MHz

25656QAM

Lowest Band Edge / 1RB0 and 1RB99

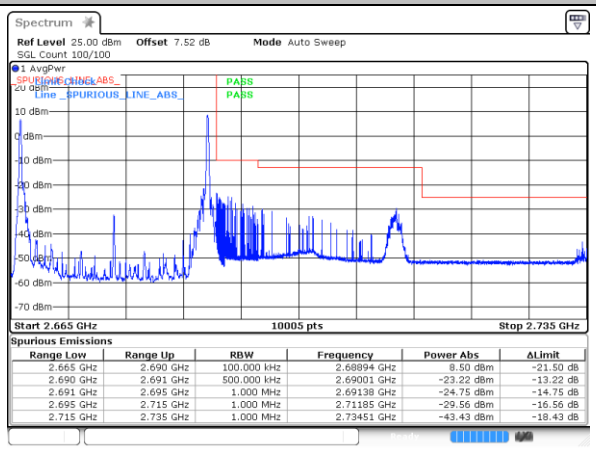


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.47501 GHz	-40.44 dBm	-15.44 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49364 GHz	-31.35 dBm	-18.35 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49596 GHz	-29.75 dBm	-16.75 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51993 GHz	8.10 dBm	-21.90 dB

Date: 13.MAY.2022 23:28:24

Highest Band Edge / 1RB0 and 1RB99

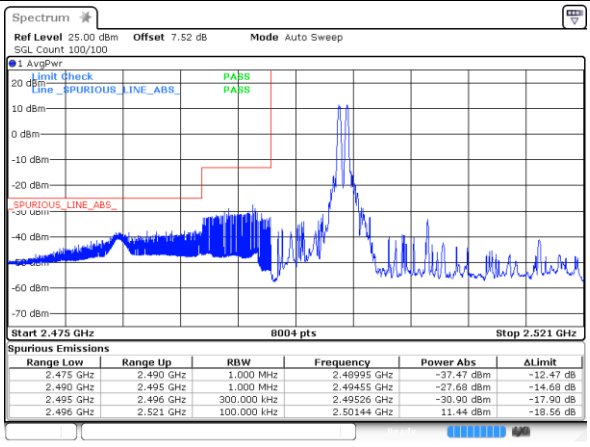


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68894 GHz	8.50 dBm	-21.50 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-23.22 dBm	-13.22 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69138 GHz	-24.75 dBm	-14.75 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71185 GHz	-29.56 dBm	-16.56 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.73451 GHz	-43.43 dBm	-18.43 dB

Date: 13.MAY.2022 23:40:32

Lowest Band Edge / 1RB24 and 1RB0

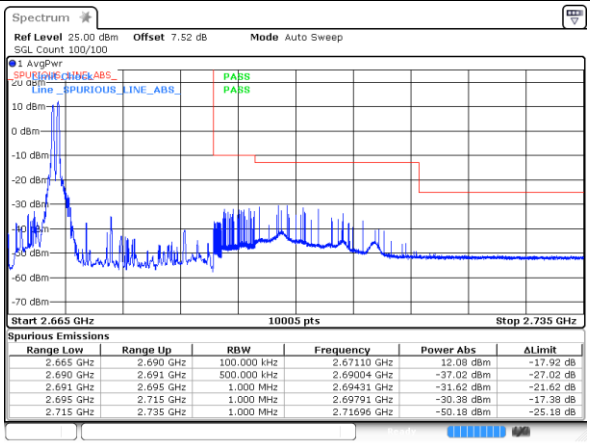


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48995 GHz	-37.47 dBm	-12.47 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49455 GHz	-27.68 dBm	-14.68 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49526 GHz	-30.90 dBm	-17.90 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50144 GHz	11.44 dBm	-18.56 dB

Date: 13.MAY.2022 23:36:27

Highest Band Edge / 1RB24 and 1RB0

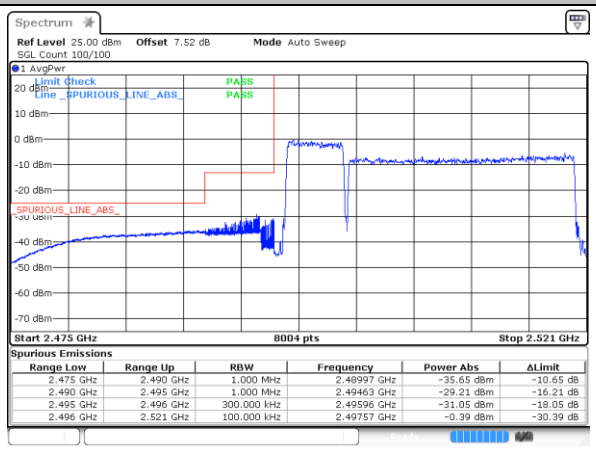


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67110 GHz	12.08 dBm	-17.92 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69004 GHz	-37.02 dBm	-27.02 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69431 GHz	-31.62 dBm	-21.62 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69791 GHz	-30.38 dBm	-17.38 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71696 GHz	-50.18 dBm	-25.18 dB

Date: 13.MAY.2022 23:39:39

Lowest Band Edge / Full RB

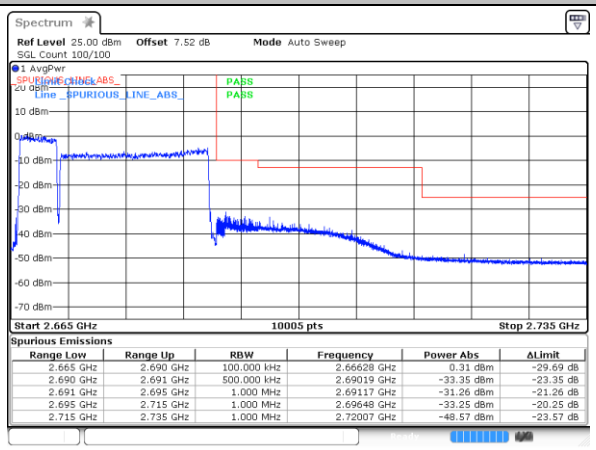


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48997 GHz	-35.65 dBm	-10.65 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49463 GHz	-29.21 dBm	-16.21 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49596 GHz	-31.05 dBm	-18.05 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49757 GHz	-0.39 dBm	-30.39 dB

Date: 13.MAY.2022 23:30:07

Highest Band Edge / Full RB



Spurious Emissions

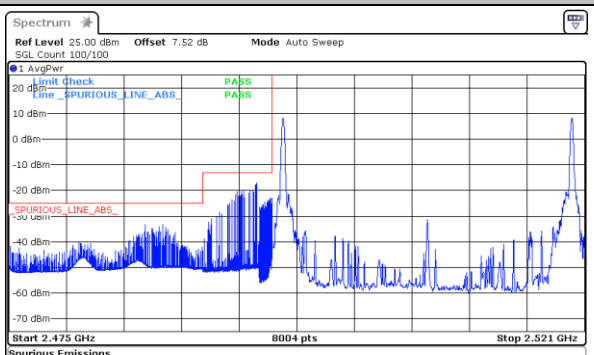
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66628 GHz	0.31 dBm	-29.69 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69019 GHz	-33.35 dBm	-23.35 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69117 GHz	-31.26 dBm	-21.26 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69648 GHz	-33.25 dBm	-20.25 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72007 GHz	-48.57 dBm	-23.57 dB

Date: 13.MAY.2022 23:41:19

LTE Band 41C /10MHz+15MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB74

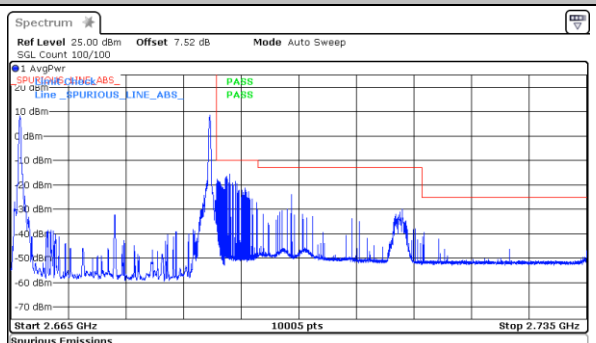


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48727 GHz	-33.17 dBm	-8.17 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49480 GHz	-17.07 dBm	-4.07 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49600 GHz	-22.99 dBm	-9.99 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51999 GHz	8.17 dBm	-21.83 dB

Date: 13.MAY.2022 23:49:11

Highest Band Edge / 1RB0 and 1RB74

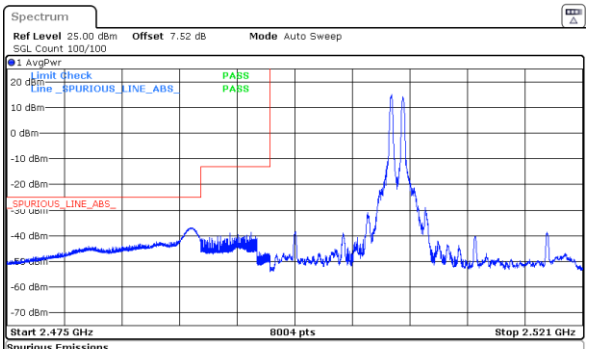


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68919 GHz	8.50 dBm	-21.50 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69005 GHz	-17.54 dBm	-7.54 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69163 GHz	-15.52 dBm	-5.52 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69915 GHz	-24.07 dBm	-11.07 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71522 GHz	-39.50 dBm	-14.50 dB

Date: 13.MAY.2022 23:55:08

Lowest Band Edge / 1RB49 and 1RB0

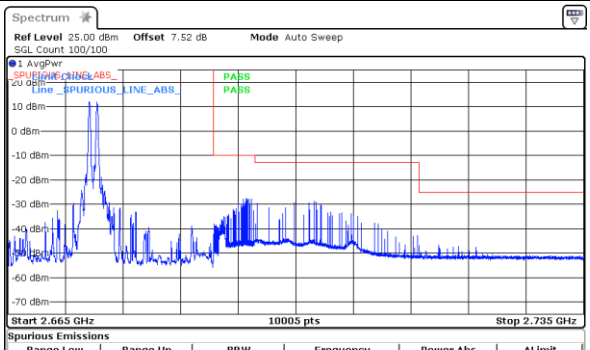


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48965 GHz	-36.87 dBm	-11.87 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49452 GHz	-38.62 dBm	-25.62 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49517 GHz	-46.35 dBm	-33.35 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50573 GHz	15.06 dBm	-14.94 dB

Date: 3.MAY.2022 03:22:38

Highest Band Edge / 1RB49 and 1RB0

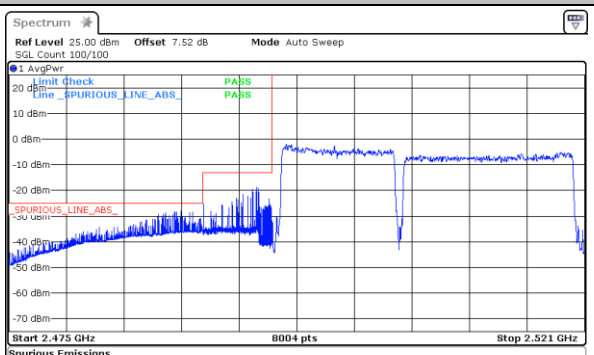


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67490 GHz	11.99 dBm	-18.01 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69093 GHz	-36.31 dBm	-26.31 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69395 GHz	-27.67 dBm	-17.67 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.70224 GHz	-28.73 dBm	-15.73 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71737 GHz	-46.70 dBm	-21.70 dB

Date: 13.MAY.2022 23:54:15

Lowest Band Edge / Full RB

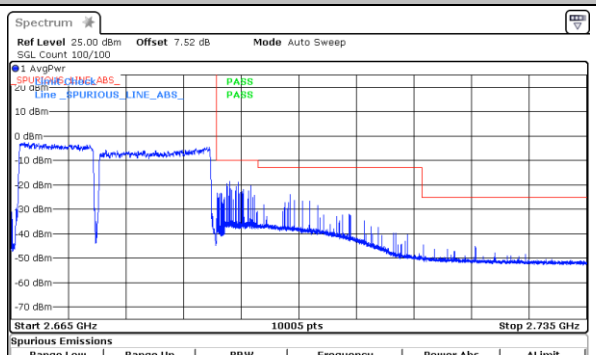


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48874 GHz	-28.14 dBm	-3.14 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49482 GHz	-18.89 dBm	-5.89 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49576 GHz	-23.42 dBm	-10.42 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49718 GHz	-1.85 dBm	-31.85 dB

Date: 13.MAY.2022 23:48:28

Highest Band Edge / Full RB



Spurious Emissions

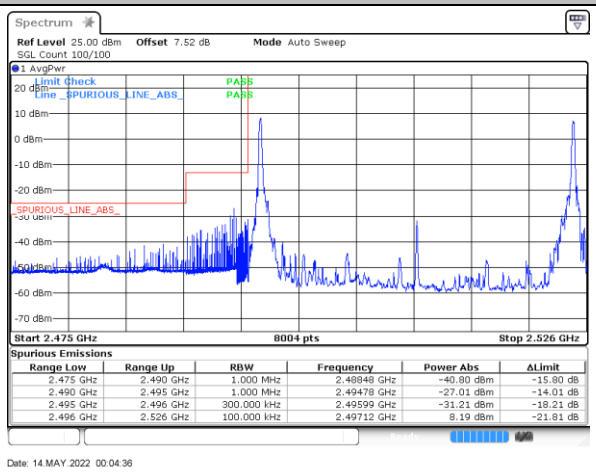
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66663 GHz	-2.79 dBm	-32.79 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69005 GHz	-23.34 dBm	-13.34 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69158 GHz	-18.70 dBm	-8.70 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69894 GHz	-24.05 dBm	-11.05 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71516 GHz	-44.69 dBm	-19.69 dB

Date: 13.MAY.2022 23:56:25

LTE Band 41C / 10MHz+20MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB99

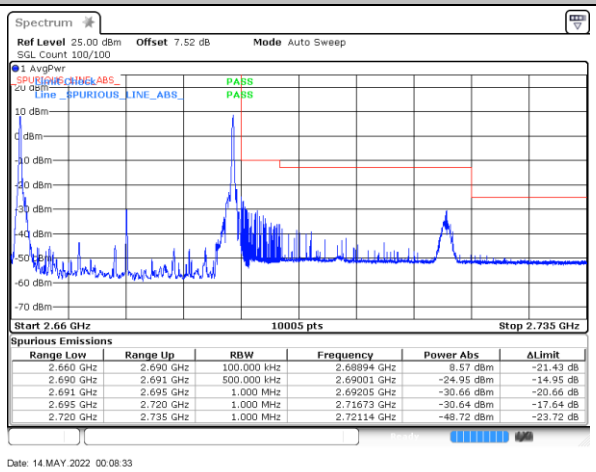


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.46848 GHz	-40.80 dBm	-15.80 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49478 GHz	-27.01 dBm	-14.01 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49599 GHz	-31.21 dBm	-18.21 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.49712 GHz	8.19 dBm	-21.81 dB

Date: 14.MAY.2022 00:04:36

Highest Band Edge / 1RB0 and 1RB99

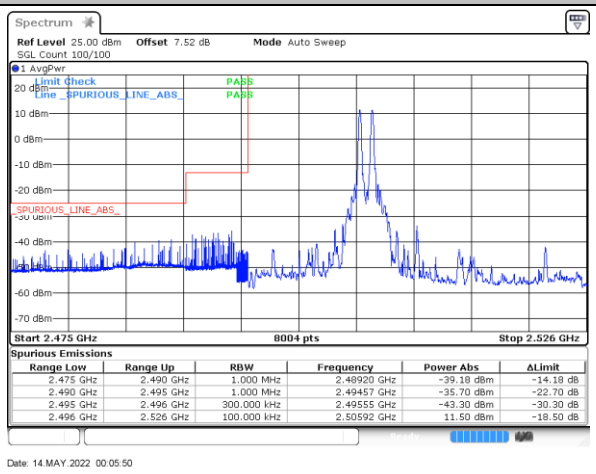


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.68894 GHz	8.57 dBm	-21.43 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-24.95 dBm	-14.95 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69205 GHz	-30.66 dBm	-20.66 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.71673 GHz	-30.64 dBm	-17.64 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72114 GHz	-48.72 dBm	-23.72 dB

Date: 14.MAY.2022 00:08:33

Lowest Band Edge / 1RB49 and 1RB0

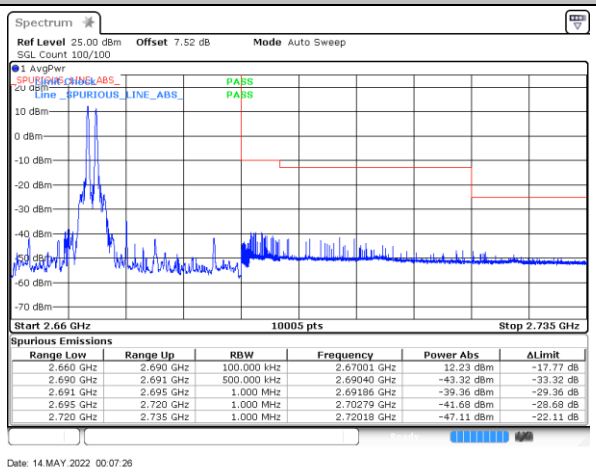


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48920 GHz	-39.18 dBm	-14.18 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49457 GHz	-35.70 dBm	-22.70 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49555 GHz	-43.30 dBm	-30.30 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50592 GHz	11.50 dBm	-18.50 dB

Date: 14.MAY.2022 00:05:50

Highest Band Edge / 1RB49 and 1RB0

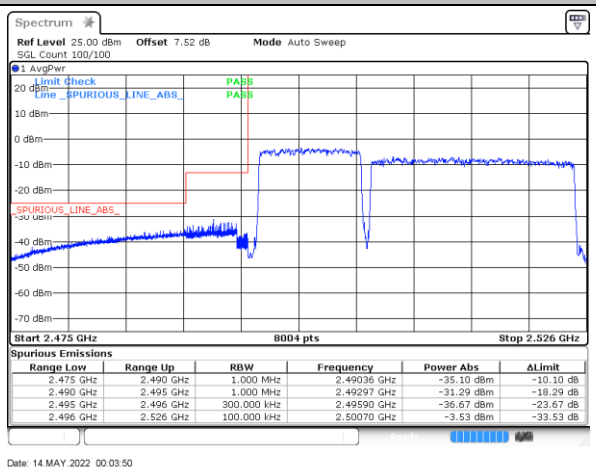


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67001 GHz	12.23 dBm	-17.77 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69040 GHz	-43.32 dBm	-33.32 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69186 GHz	-39.36 dBm	-29.36 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.70279 GHz	-41.68 dBm	-28.68 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72018 GHz	-47.11 dBm	-22.11 dB

Date: 14.MAY.2022 00:07:26

Lowest Band Edge / Full RB

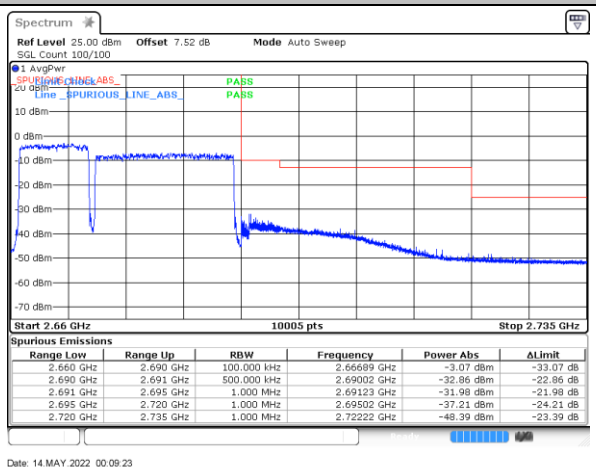


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49036 GHz	-35.10 dBm	-10.10 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49297 GHz	-31.29 dBm	-18.29 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49590 GHz	-36.67 dBm	-23.67 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50070 GHz	-3.53 dBm	-33.53 dB

Date: 14.MAY.2022 00:03:50

Highest Band Edge / Full RB



Spurious Emissions

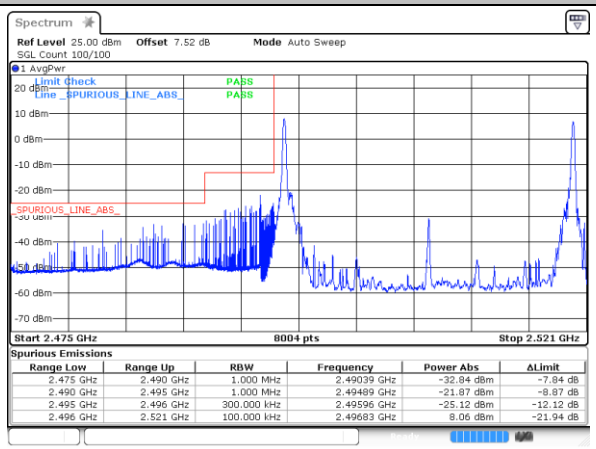
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66689 GHz	-3.07 dBm	-33.07 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69002 GHz	-32.86 dBm	-22.86 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69123 GHz	-31.98 dBm	-21.98 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69502 GHz	-37.21 dBm	-24.21 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72222 GHz	-48.39 dBm	-23.39 dB

Date: 14.MAY.2022 00:09:23

LTE Band 41C / 15MHz+10MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB49

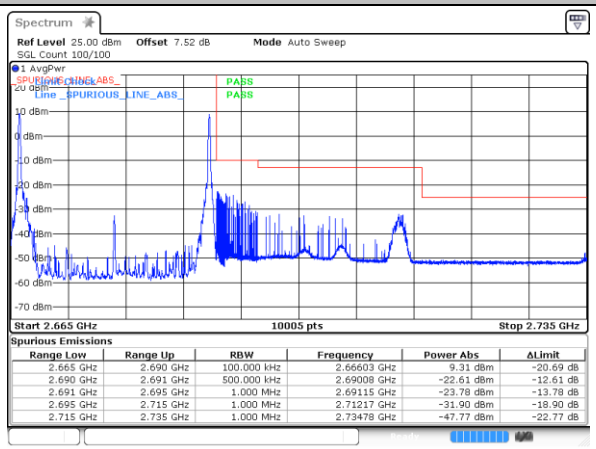


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49039 GHz	-32.84 dBm	-7.84 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49489 GHz	-21.87 dBm	-8.87 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49596 GHz	-25.12 dBm	-12.12 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49683 GHz	8.06 dBm	-21.94 dB

Date: 13.MAY.2022 23:58:36

Highest Band Edge / 1RB0 and 1RB49

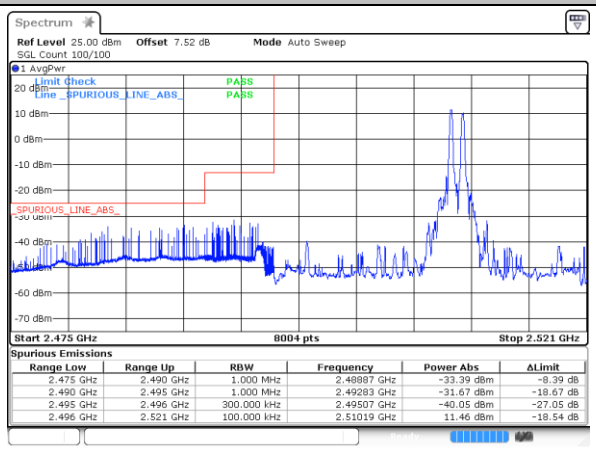


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66603 GHz	9.31 dBm	-20.69 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69008 GHz	-22.61 dBm	-12.61 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69115 GHz	-23.78 dBm	-13.78 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71217 GHz	-31.90 dBm	-18.90 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.73478 GHz	-47.77 dBm	-22.77 dB

Date: 14.MAY.2022 00:01:40

Lowest Band Edge / 1RB74 and 1RB0

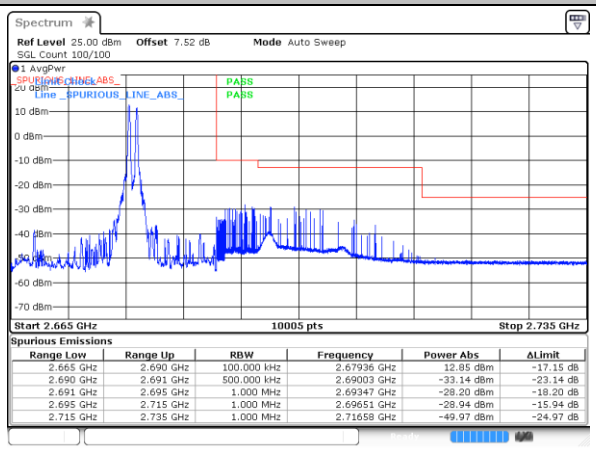


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48887 GHz	-33.39 dBm	-8.39 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49283 GHz	-31.67 dBm	-18.67 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49507 GHz	-40.05 dBm	-27.05 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51019 GHz	11.46 dBm	-18.54 dB

Date: 13.MAY.2022 23:59:39

Highest Band Edge / 1RB74 and 1RB0

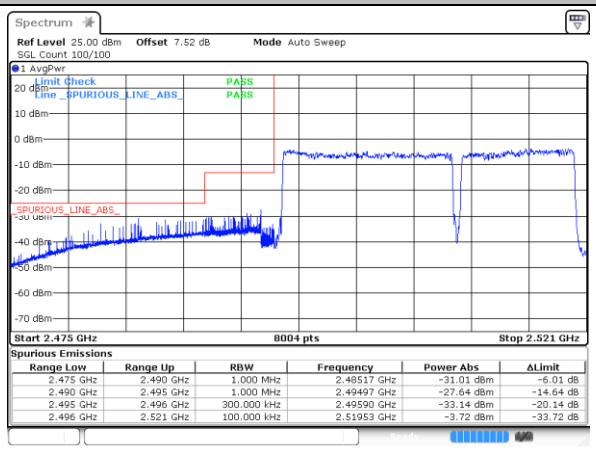


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67936 GHz	12.85 dBm	-17.15 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69003 GHz	-33.14 dBm	-23.14 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69347 GHz	-28.20 dBm	-18.20 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69651 GHz	-28.94 dBm	-15.94 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71658 GHz	-49.97 dBm	-24.97 dB

Date: 14.MAY.2022 00:00:56

Lowest Band Edge / Full RB

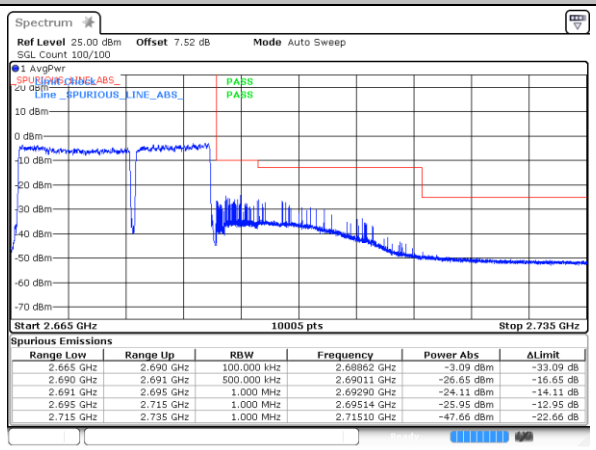


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48517 GHz	-31.01 dBm	-6.01 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49497 GHz	-27.64 dBm	-14.64 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49590 GHz	-33.14 dBm	-20.14 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51953 GHz	-3.72 dBm	-33.72 dB

Date: 13.MAY.2022 23:57:54

Highest Band Edge / Full RB



Spurious Emissions

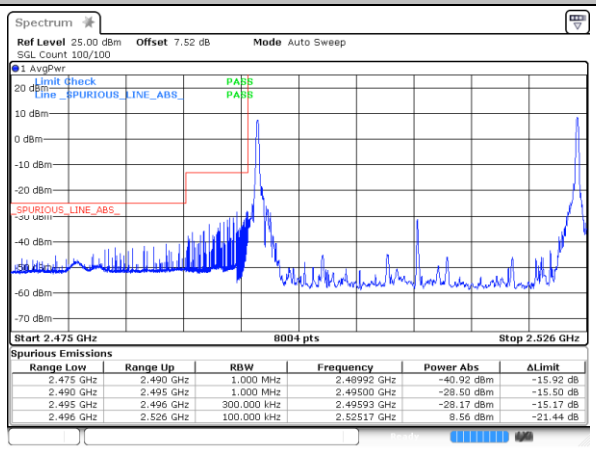
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68862 GHz	-3.09 dBm	-33.09 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69011 GHz	-26.65 dBm	-16.65 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69290 GHz	-24.11 dBm	-14.11 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69514 GHz	-25.95 dBm	-12.95 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71510 GHz	-47.66 dBm	-22.66 dB

Date: 14.MAY.2022 00:02:23

LTE Band 41C / 15MHz+15MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB74

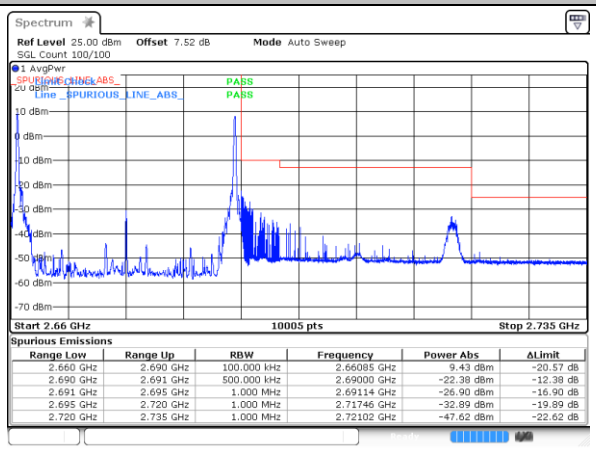


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48992 GHz	-40.92 dBm	-15.92 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49500 GHz	-28.50 dBm	-15.50 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49593 GHz	-28.17 dBm	-15.17 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.52517 GHz	8.56 dBm	-21.44 dB

Date: 14.MAY.2022 00:18:41

Highest Band Edge / 1RB0 and 1RB74

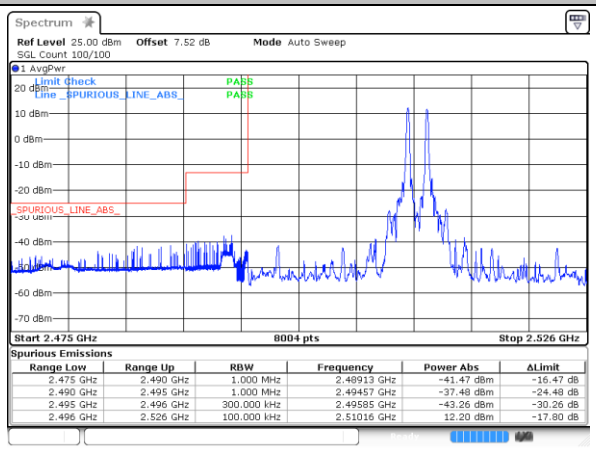


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66085 GHz	9.43 dBm	-20.57 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69000 GHz	-22.38 dBm	-12.38 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69114 GHz	-26.90 dBm	-16.90 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.71746 GHz	-32.89 dBm	-19.89 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72102 GHz	-47.62 dBm	-22.62 dB

Date: 14.MAY.2022 00:23:17

Lowest Band Edge / 1RB74 and 1RB0

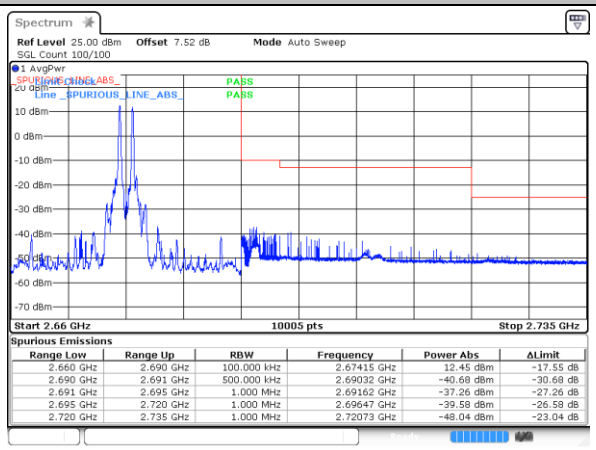


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48913 GHz	-41.47 dBm	-16.47 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49457 GHz	-37.48 dBm	-24.48 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49585 GHz	-43.26 dBm	-30.26 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.51016 GHz	12.20 dBm	-17.80 dB

Date: 14.MAY.2022 00:19:26

Highest Band Edge / 1RB74 and 1RB0

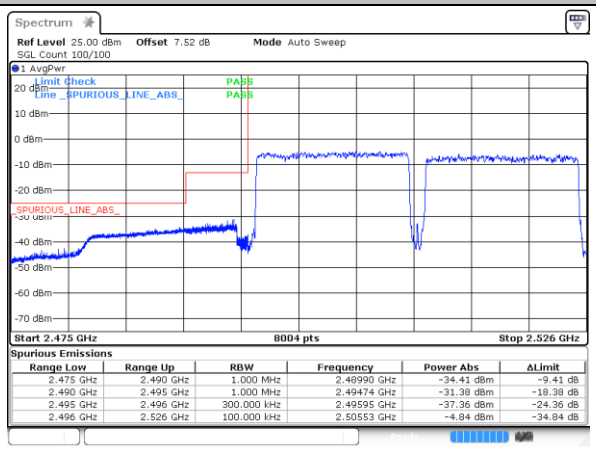


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67415 GHz	12.45 dBm	-17.55 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69032 GHz	-40.68 dBm	-30.68 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69162 GHz	-37.26 dBm	-27.26 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69647 GHz	-39.58 dBm	-26.58 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72073 GHz	-48.04 dBm	-23.04 dB

Date: 14.MAY.2022 00:22:33

Lowest Band Edge / Full RB

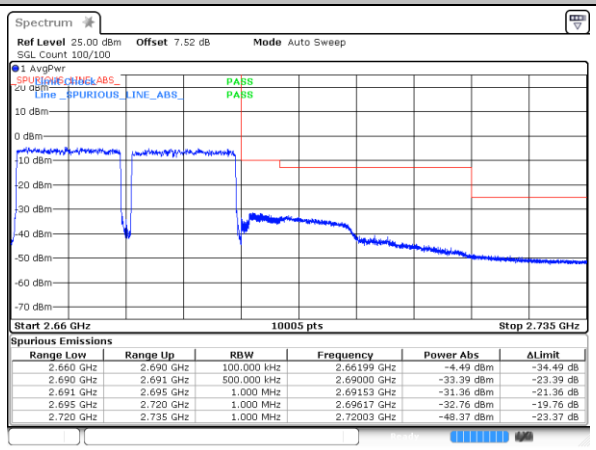


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48990 GHz	-34.41 dBm	-9.41 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49474 GHz	-31.38 dBm	-18.38 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49595 GHz	-37.36 dBm	-24.36 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50553 GHz	-4.84 dBm	-34.84 dB

Date: 14.MAY.2022 00:17:57

Highest Band Edge / Full RB



Spurious Emissions

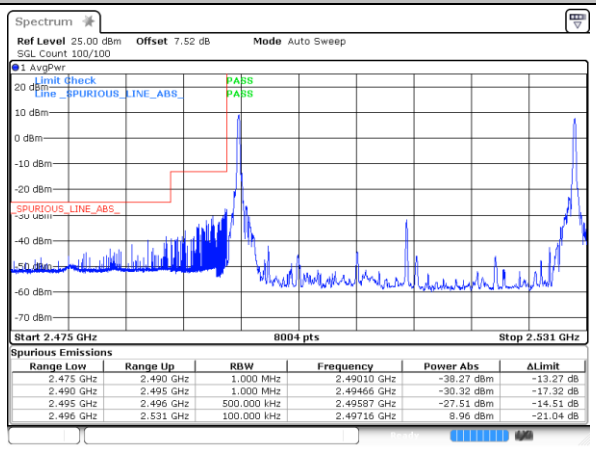
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66199 GHz	-4.49 dBm	-34.49 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69000 GHz	-33.39 dBm	-23.39 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69153 GHz	-31.36 dBm	-21.36 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69617 GHz	-32.76 dBm	-19.76 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72003 GHz	-48.37 dBm	-23.37 dB

Date: 14.MAY.2022 00:24:15

LTE Band 41C / 15MHz+20MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB99

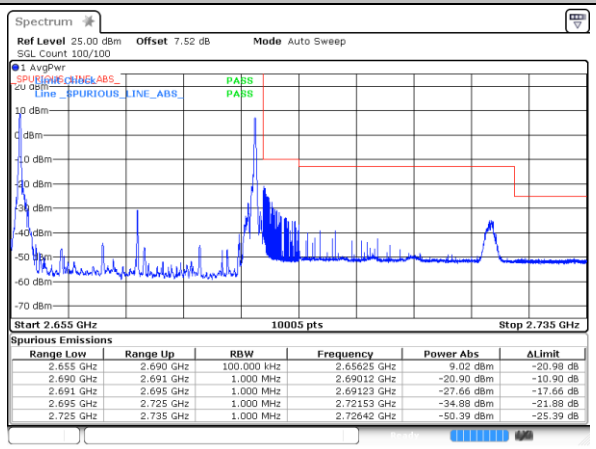


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49010 GHz	-38.27 dBm	-13.27 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49466 GHz	-30.32 dBm	-17.32 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49587 GHz	-27.51 dBm	-14.51 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.49716 GHz	8.96 dBm	-21.04 dB

Date: 14.MAY.2022 00:29:11

Highest Band Edge / 1RB0 and 1RB99

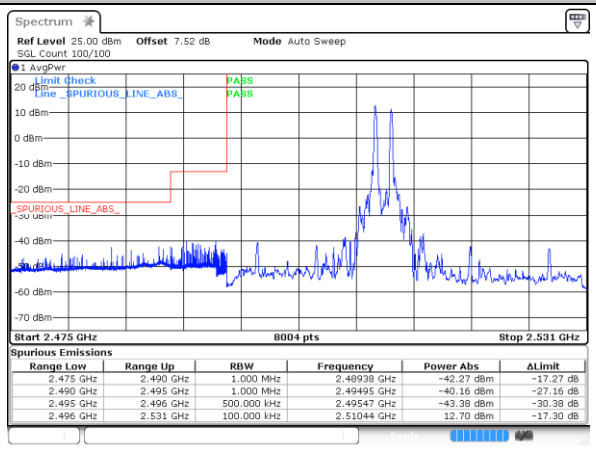


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.65625 GHz	9.02 dBm	-20.98 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69012 GHz	-20.90 dBm	-10.90 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69123 GHz	-27.66 dBm	-17.66 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.72153 GHz	-34.88 dBm	-21.88 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72642 GHz	-50.39 dBm	-25.39 dB

Date: 14.MAY.2022 00:31:47

Lowest Band Edge / 1RB74and 1RB0

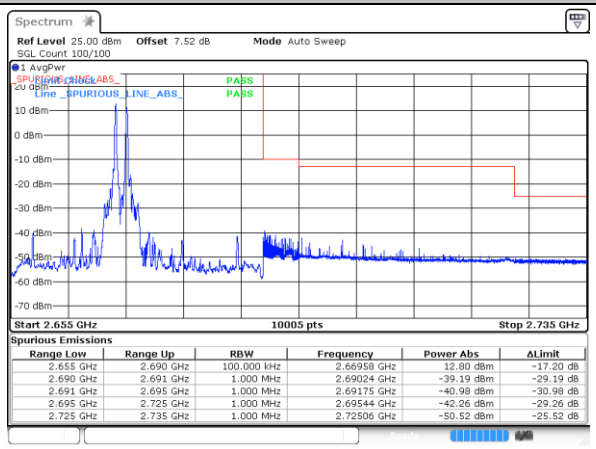


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48938 GHz	-42.27 dBm	-17.27 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49495 GHz	-40.16 dBm	-27.16 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49547 GHz	-43.38 dBm	-30.38 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.51044 GHz	12.70 dBm	-17.30 dB

Date: 14.MAY.2022 00:29:56

Highest Band Edge / 1RB74 and 1RB0

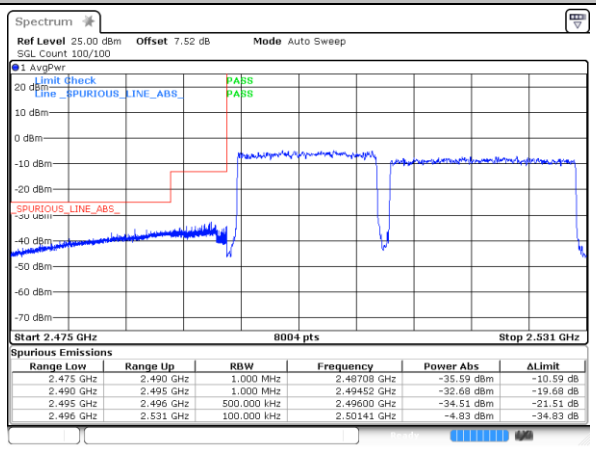


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.66958 GHz	12.80 dBm	-17.20 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69024 GHz	-39.19 dBm	-29.19 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69175 GHz	-40.98 dBm	-30.98 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69544 GHz	-42.26 dBm	-29.26 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72506 GHz	-50.52 dBm	-25.52 dB

Date: 14.MAY.2022 00:31:02

Lowest Band Edge / Full RB

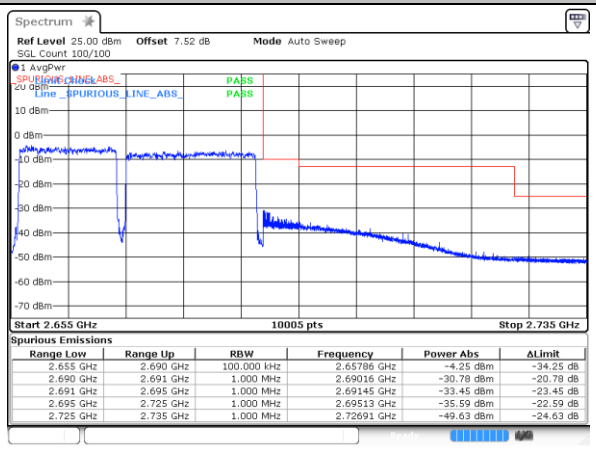


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48708 GHz	-35.59 dBm	-10.59 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49452 GHz	-32.68 dBm	-19.68 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49600 GHz	-34.51 dBm	-21.51 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.50141 GHz	-4.83 dBm	-34.83 dB

Date: 14.MAY.2022 00:28:26

Highest Band Edge / Full RB



Spurious Emissions

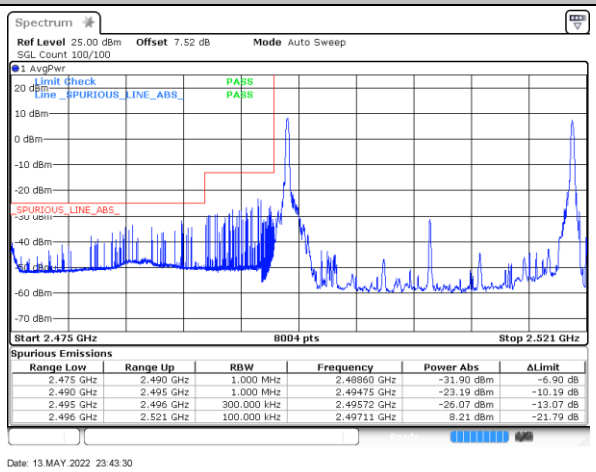
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.65786 GHz	-4.25 dBm	-34.25 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69016 GHz	-30.78 dBm	-20.78 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69145 GHz	-33.45 dBm	-23.45 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69513 GHz	-35.59 dBm	-22.59 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72691 GHz	-49.63 dBm	-24.63 dB

Date: 14.MAY.2022 00:32:34

LTE Band 41C / 20MHz+5MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB24

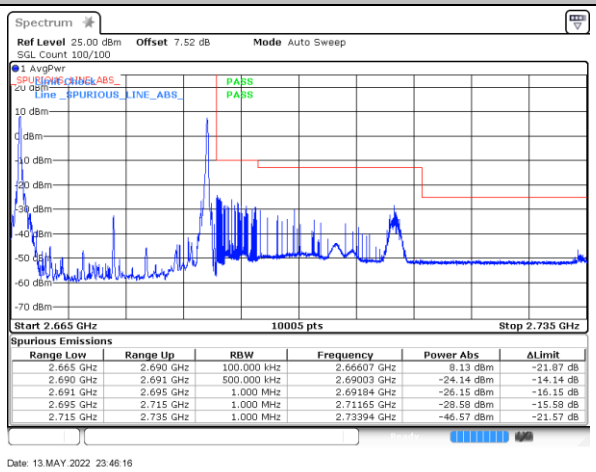


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48860 GHz	-31.90 dBm	-6.90 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49475 GHz	-23.19 dBm	-10.19 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49572 GHz	-26.07 dBm	-13.07 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49711 GHz	8.21 dBm	-21.79 dB

Date: 13.MAY.2022 23:43:30

Highest Band Edge / 1RB0 and 1RB24

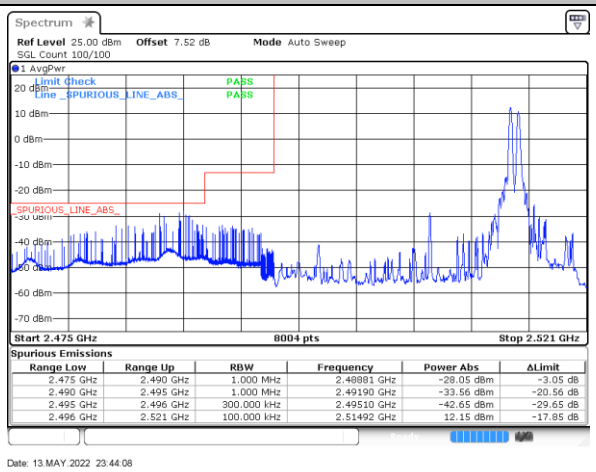


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66607 GHz	8.13 dBm	-21.87 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69003 GHz	-24.14 dBm	-14.14 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69184 GHz	-26.15 dBm	-16.15 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71165 GHz	-28.58 dBm	-15.58 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.73394 GHz	-46.57 dBm	-21.57 dB

Date: 13.MAY.2022 23:46:16

Lowest Band Edge / 1RB99and 1RB0

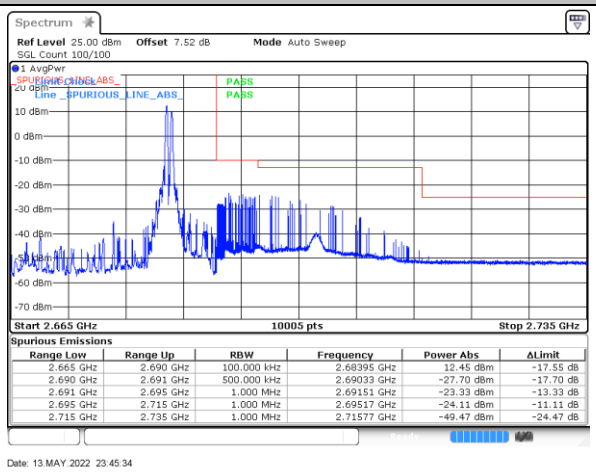


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48881 GHz	-28.05 dBm	-3.05 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49190 GHz	-33.56 dBm	-20.56 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49510 GHz	-42.65 dBm	-29.65 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51492 GHz	12.15 dBm	-17.85 dB

Date: 13.MAY.2022 23:44:08

Highest Band Edge / 1RB99 and 1RB0

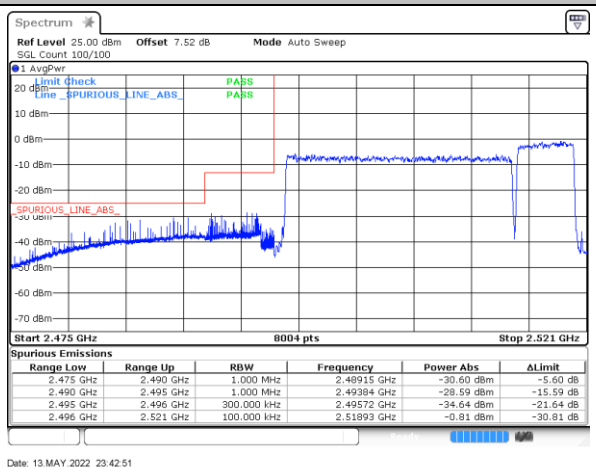


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68395 GHz	12.45 dBm	-17.55 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69033 GHz	-27.70 dBm	-17.70 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69151 GHz	-23.33 dBm	-13.33 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69517 GHz	-24.11 dBm	-11.11 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71577 GHz	-49.47 dBm	-24.47 dB

Date: 13.MAY.2022 23:45:34

Lowest Band Edge / Full RB

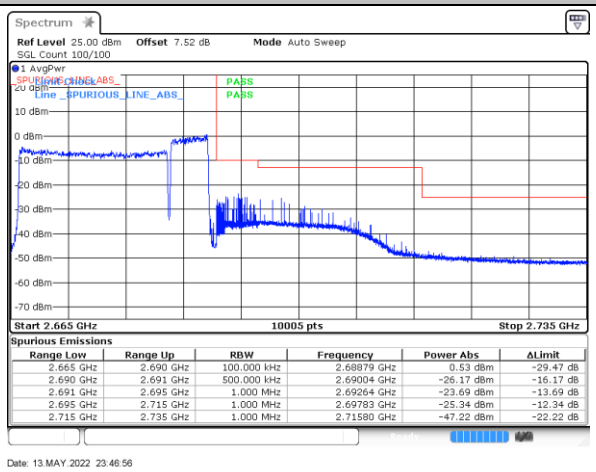


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48915 GHz	-30.60 dBm	-5.60 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49384 GHz	-28.59 dBm	-15.59 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49572 GHz	-34.64 dBm	-21.64 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51893 GHz	-0.81 dBm	-30.81 dB

Date: 13.MAY.2022 23:42:51

Highest Band Edge / Full RB



Spurious Emissions

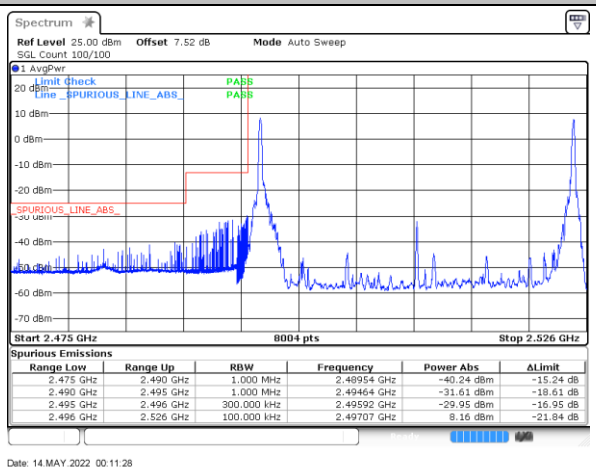
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68879 GHz	0.53 dBm	-29.47 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69004 GHz	-26.17 dBm	-16.17 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69264 GHz	-23.69 dBm	-13.69 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69783 GHz	-25.34 dBm	-12.34 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71580 GHz	-47.22 dBm	-22.22 dB

Date: 13.MAY.2022 23:46:56

LTE Band 41C / 20MHz+10MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB49

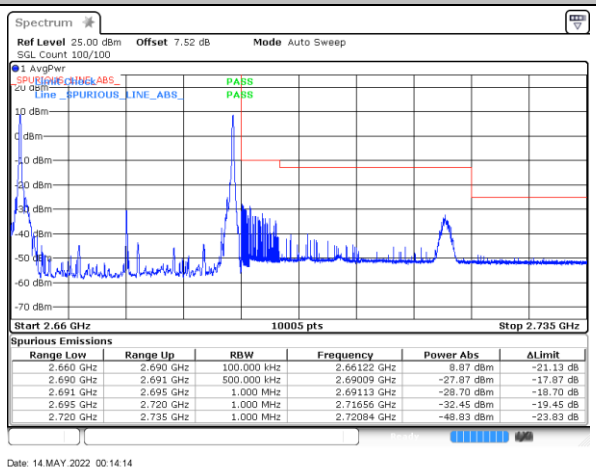


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48954 GHz	-40.24 dBm	-15.24 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49464 GHz	-31.61 dBm	-18.61 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49592 GHz	-29.95 dBm	-16.95 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.49707 GHz	8.16 dBm	-21.84 dB

Date: 14.MAY.2022 00:11:28

Highest Band Edge / 1RB0 and 1RB49

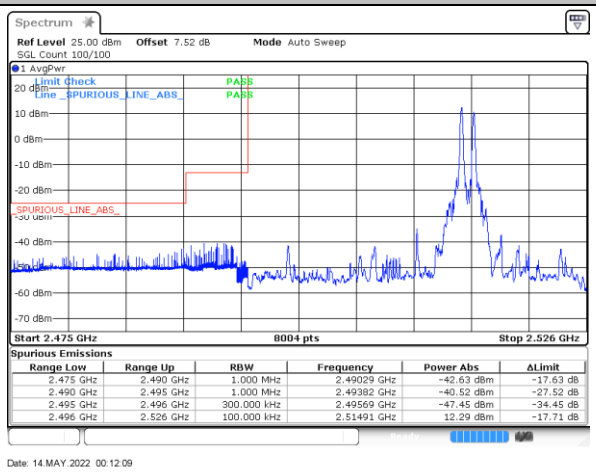


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66122 GHz	8.87 dBm	-21.13 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69009 GHz	-27.87 dBm	-17.87 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69113 GHz	-28.70 dBm	-18.70 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.71656 GHz	-32.45 dBm	-19.45 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72084 GHz	-48.83 dBm	-23.83 dB

Date: 14.MAY.2022 00:14:14

Lowest Band Edge / 1RB99and 1RB0

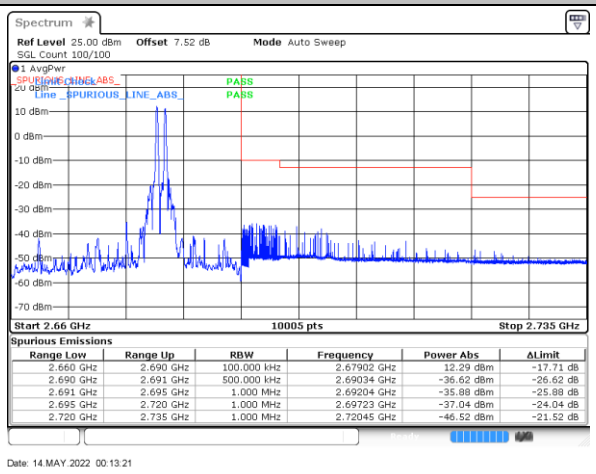


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49029 GHz	-42.63 dBm	-17.63 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49382 GHz	-40.52 dBm	-27.52 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49569 GHz	-47.45 dBm	-34.45 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.51491 GHz	12.29 dBm	-17.71 dB

Date: 14.MAY.2022 00:12:09

Highest Band Edge / 1RB99 and 1RB0

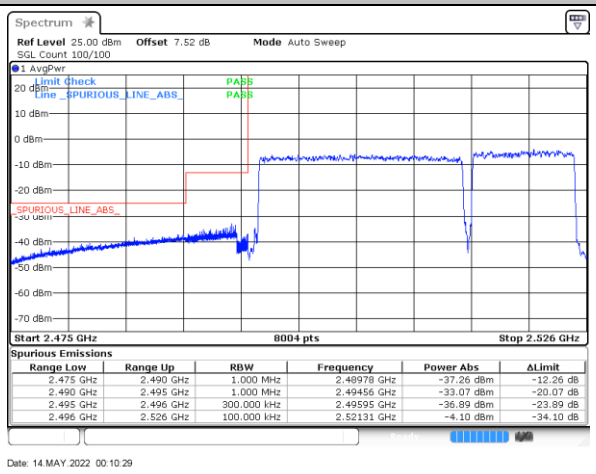


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67902 GHz	12.29 dBm	-17.71 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69034 GHz	-36.62 dBm	-26.62 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69204 GHz	-35.88 dBm	-25.88 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69723 GHz	-37.04 dBm	-24.04 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72045 GHz	-46.52 dBm	-21.52 dB

Date: 14.MAY.2022 00:13:21

Lowest Band Edge / Full RB

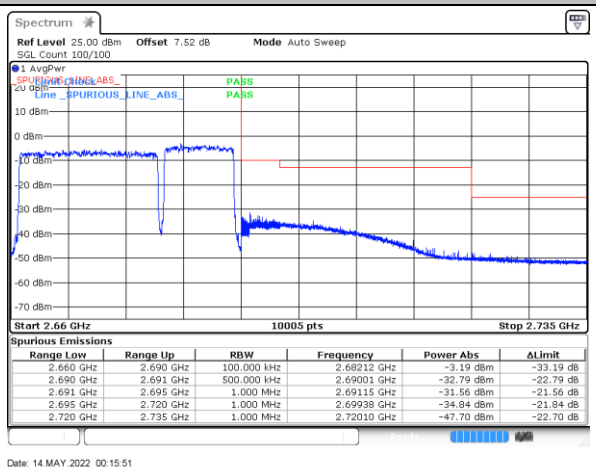


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48978 GHz	-37.26 dBm	-12.26 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49456 GHz	-33.07 dBm	-20.07 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49595 GHz	-36.89 dBm	-23.89 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.52131 GHz	-4.10 dBm	-34.10 dB

Date: 14.MAY.2022 00:10:29

Highest Band Edge / Full RB



Spurious Emissions

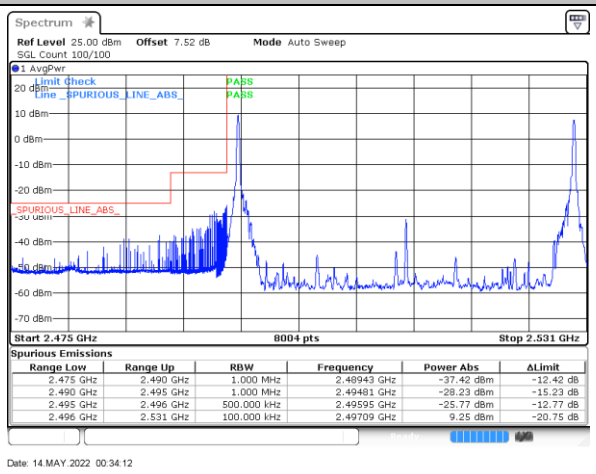
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.68212 GHz	-3.19 dBm	-33.19 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-32.79 dBm	-22.79 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69115 GHz	-31.56 dBm	-21.56 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69938 GHz	-34.84 dBm	-21.84 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72010 GHz	-47.70 dBm	-22.70 dB

Date: 14.MAY.2022 00:15:51

LTE Band 41C / 20MHz+15MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB74

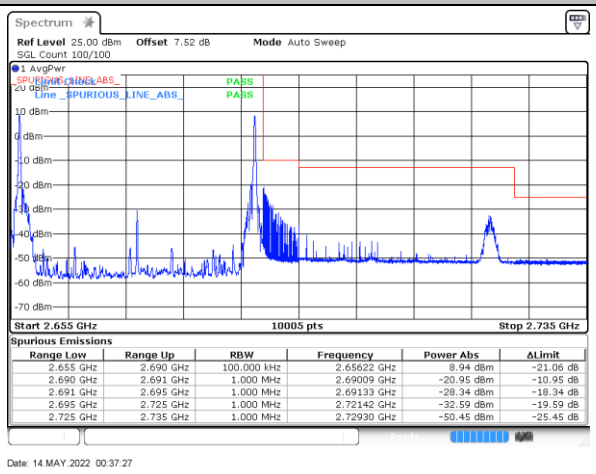


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.46943 GHz	-37.42 dBm	-12.42 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49481 GHz	-28.23 dBm	-15.23 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49595 GHz	-25.77 dBm	-12.77 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.49709 GHz	9.25 dBm	-20.75 dB

Date: 14.MAY.2022 00:34:12

Highest Band Edge / 1RB0 and 1RB74

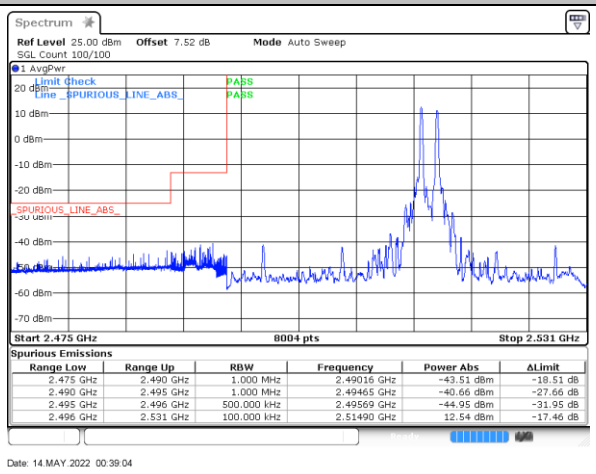


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.65622 GHz	8.94 dBm	-21.06 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69009 GHz	-20.95 dBm	-10.95 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69133 GHz	-28.34 dBm	-18.34 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.72142 GHz	-32.59 dBm	-19.59 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72930 GHz	-50.45 dBm	-25.45 dB

Date: 14.MAY.2022 00:37:27

Lowest Band Edge / 1RB99and 1RB0

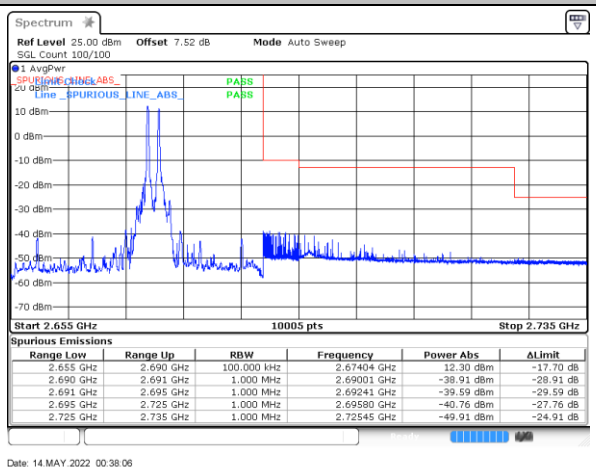


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49016 GHz	-43.51 dBm	-18.51 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49465 GHz	-40.66 dBm	-27.66 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49569 GHz	-44.95 dBm	-31.95 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.51490 GHz	12.54 dBm	-17.46 dB

Date: 14.MAY.2022 00:39:04

Highest Band Edge / 1RB99 and 1RB0

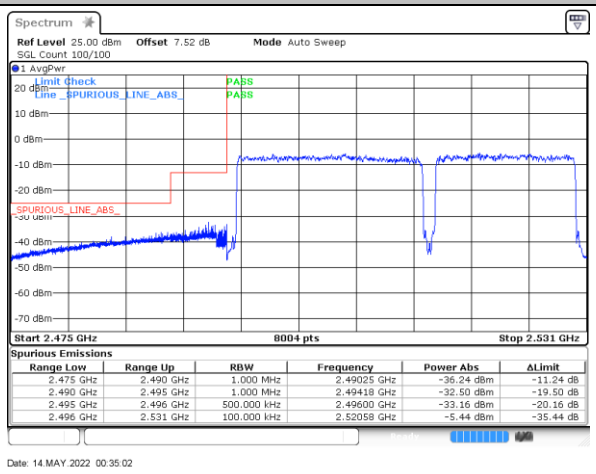


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.67404 GHz	12.30 dBm	-17.70 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69001 GHz	-38.91 dBm	-28.91 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69241 GHz	-39.59 dBm	-29.59 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69580 GHz	-40.76 dBm	-27.76 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72545 GHz	-49.91 dBm	-24.91 dB

Date: 14.MAY.2022 00:38:06

Lowest Band Edge / Full RB

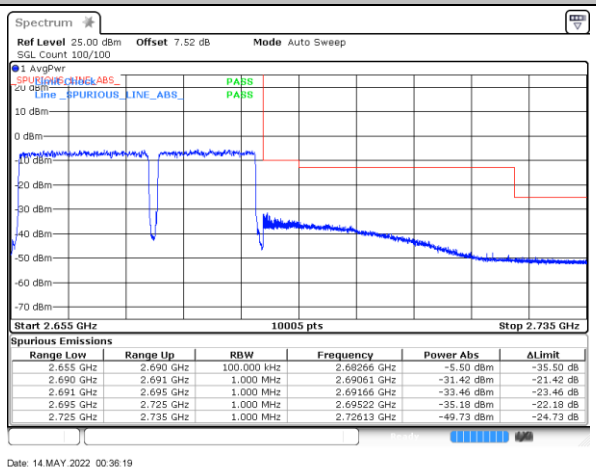


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49025 GHz	-36.24 dBm	-11.24 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49418 GHz	-32.50 dBm	-19.50 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49600 GHz	-33.16 dBm	-20.16 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.52058 GHz	-5.44 dBm	-35.44 dB

Date: 14.MAY.2022 00:35:02

Highest Band Edge / Full RB



Spurious Emissions

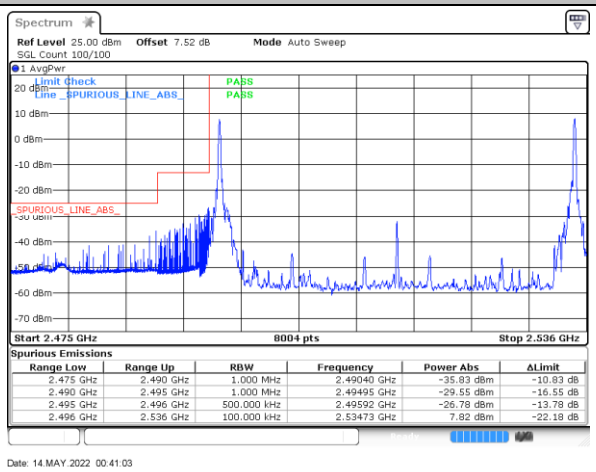
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.68266 GHz	-5.50 dBm	-35.50 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69061 GHz	-31.42 dBm	-21.42 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69166 GHz	-33.46 dBm	-23.46 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69522 GHz	-35.18 dBm	-22.18 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72613 GHz	-49.73 dBm	-24.73 dB

Date: 14.MAY.2022 00:36:19

LTE Band 41C / 20MHz+20MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB99

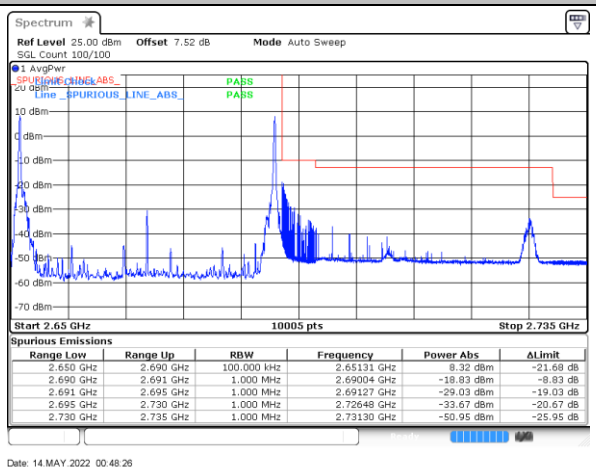


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49040 GHz	-35.83 dBm	-10.83 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49495 GHz	-29.55 dBm	-16.55 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49592 GHz	-26.78 dBm	-13.78 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.53473 GHz	7.82 dBm	-22.18 dB

Date: 14.MAY.2022 00:41:03

Highest Band Edge / 1RB0 and 1RB99

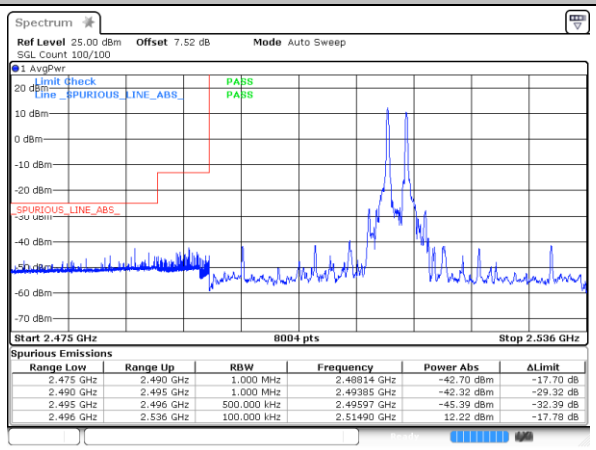


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.65131 GHz	8.32 dBm	-21.68 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69004 GHz	-18.83 dBm	-8.83 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69127 GHz	-29.03 dBm	-19.03 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.72648 GHz	-33.67 dBm	-20.67 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73130 GHz	-50.95 dBm	-25.95 dB

Date: 14.MAY.2022 00:48:26

Lowest Band Edge / 1RB99and 1RB0

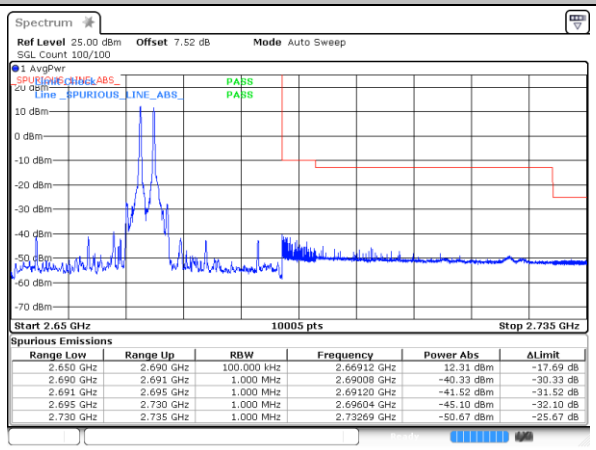


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48814 GHz	-42.70 dBm	-17.70 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49385 GHz	-42.32 dBm	-29.32 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49597 GHz	-45.39 dBm	-32.39 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.51490 GHz	12.22 dBm	-17.78 dB

Date: 14.MAY.2022 00:41:56

Highest Band Edge / 1RB99 and 1RB0

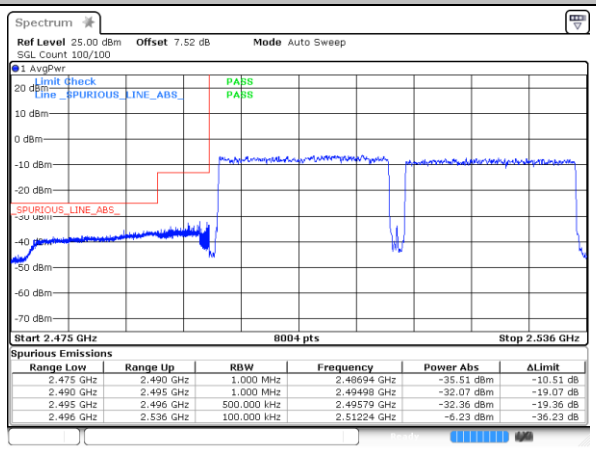


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.66912 GHz	12.31 dBm	-17.69 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69008 GHz	-40.33 dBm	-30.33 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69120 GHz	-41.52 dBm	-31.52 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.69604 GHz	-45.10 dBm	-32.10 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73269 GHz	-50.67 dBm	-25.67 dB

Date: 14.MAY.2022 00:47:40

Lowest Band Edge / Full RB

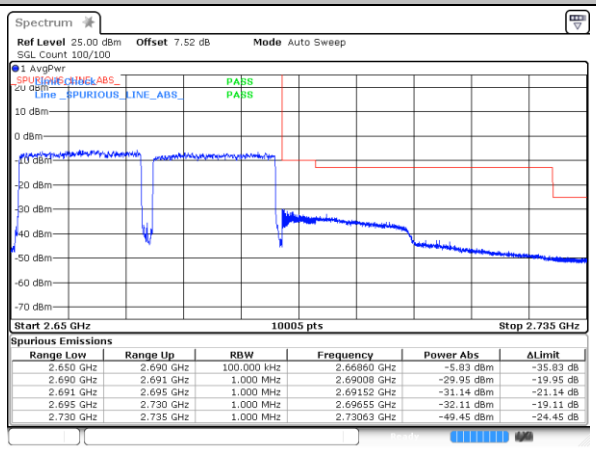


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48694 GHz	-35.51 dBm	-10.51 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49498 GHz	-32.07 dBm	-19.07 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49579 GHz	-32.36 dBm	-19.36 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.51224 GHz	-6.23 dBm	-36.23 dB

Date: 14.MAY.2022 00:40:14

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.66860 GHz	-5.83 dBm	-35.83 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69008 GHz	-29.95 dBm	-19.95 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69152 GHz	-31.14 dBm	-21.14 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.69655 GHz	-32.11 dBm	-19.11 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73063 GHz	-49.45 dBm	-24.45 dB

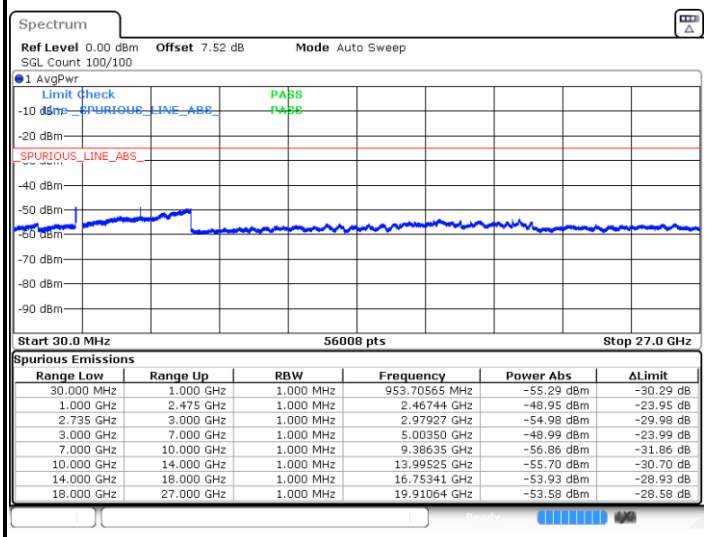
Date: 14.MAY.2022 00:49:13

Conducted Spurious Emission

LTE Band 41C / 5MHz+20MHz

QPSK

Lowest Channel / 1RB24 and 1RB0

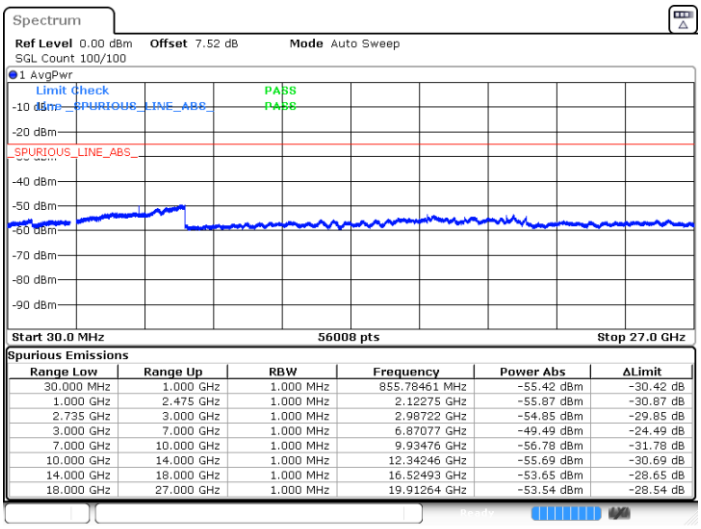


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	953.70565 MHz	-55.29 dBm	-30.29 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46744 GHz	-48.95 dBm	-23.95 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97927 GHz	-54.98 dBm	-29.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.00350 GHz	-48.99 dBm	-23.99 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.38635 GHz	-56.86 dBm	-31.86 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99525 GHz	-55.70 dBm	-30.70 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.75341 GHz	-53.93 dBm	-28.93 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.91064 GHz	-53.58 dBm	-28.58 dB

Date: 3.MAY.2022 02:57:35

Middle Channel / 1RB24 and 1RB0

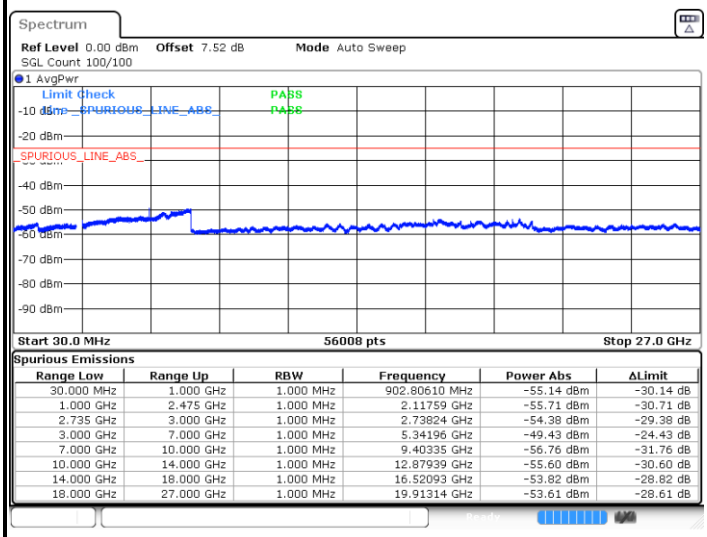


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	855.78461 MHz	-55.42 dBm	-30.42 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.12275 GHz	-55.87 dBm	-30.87 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98722 GHz	-54.85 dBm	-29.85 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87077 GHz	-49.49 dBm	-24.49 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93476 GHz	-56.78 dBm	-31.78 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.34246 GHz	-55.69 dBm	-30.69 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.52493 GHz	-53.65 dBm	-28.65 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.91264 GHz	-53.54 dBm	-28.54 dB

Date: 3.MAY.2022 02:58:44

Highest Channel / 1RB24 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	902.80610 MHz	-55.14 dBm	-30.14 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.11759 GHz	-55.71 dBm	-30.71 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.73824 GHz	-54.38 dBm	-29.38 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.34196 GHz	-49.43 dBm	-24.43 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.40335 GHz	-56.76 dBm	-31.76 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.87939 GHz	-55.60 dBm	-30.60 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.52093 GHz	-53.82 dBm	-28.82 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.91314 GHz	-53.61 dBm	-28.61 dB

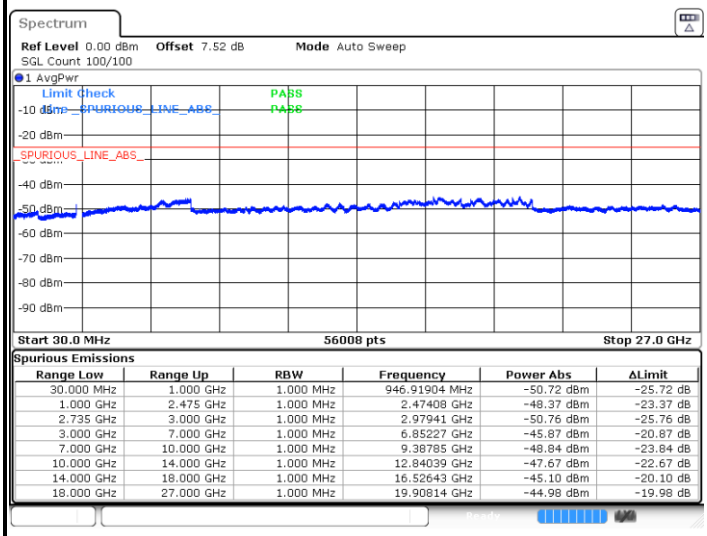
Date: 3.MAY.2022 02:59:54

N/A

LTE Band 41C / 10MHz+15MHz

QPSK

Lowest Channel / 1RB49 and 1RB0

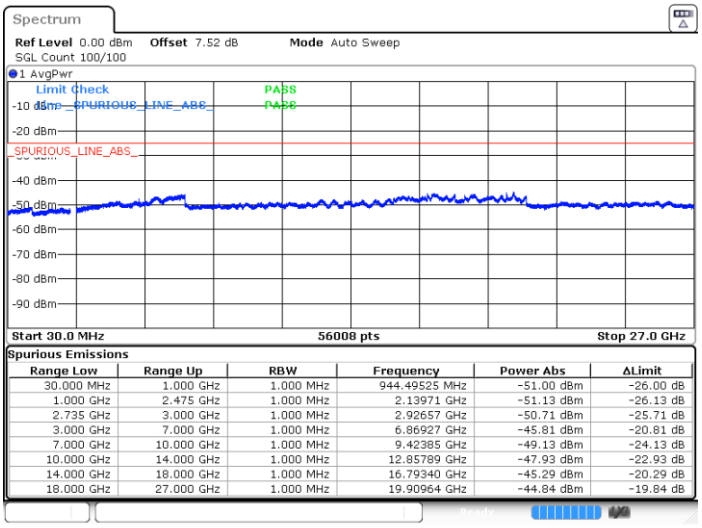


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	946.91904 MHz	-50.72 dBm	-25.72 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47408 GHz	-48.37 dBm	-23.37 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97941 GHz	-50.76 dBm	-25.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85227 GHz	-45.87 dBm	-20.87 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.38785 GHz	-48.84 dBm	-23.84 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.84039 GHz	-47.67 dBm	-22.67 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.52643 GHz	-45.10 dBm	-20.10 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.90814 GHz	-44.98 dBm	-19.98 dB

Date: 3.MAY.2022 03:29:09

Middle Channel / 1RB49 and 1RB0

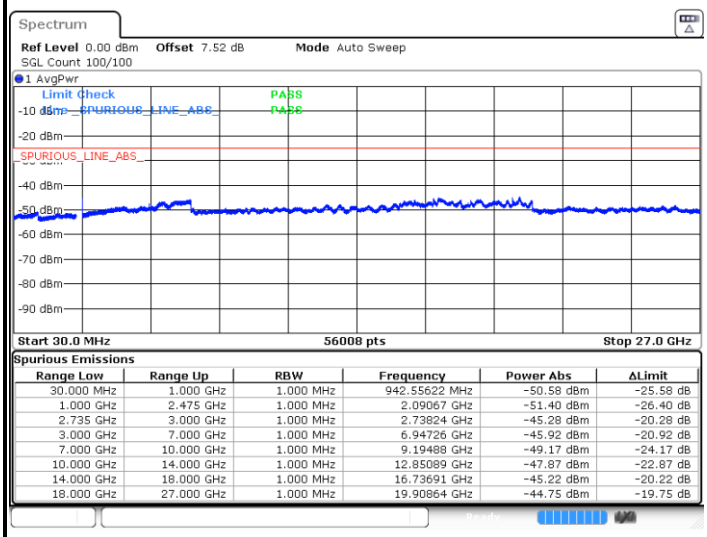


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.49525 MHz	-51.00 dBm	-26.00 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.13971 GHz	-51.13 dBm	-26.13 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.92657 GHz	-50.71 dBm	-25.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86927 GHz	-45.81 dBm	-20.81 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.42385 GHz	-49.13 dBm	-24.13 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.85789 GHz	-47.93 dBm	-22.93 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.79340 GHz	-45.29 dBm	-20.29 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.90964 GHz	-44.84 dBm	-19.84 dB

Date: 3.MAY.2022 03:39:19

Highest Channel / 1RB49and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.55622 MHz	-50.58 dBm	-25.58 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.09067 GHz	-51.40 dBm	-26.40 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.73824 GHz	-45.28 dBm	-20.28 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94726 GHz	-45.92 dBm	-20.92 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19488 GHz	-49.17 dBm	-24.17 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.85089 GHz	-47.87 dBm	-22.87 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.73691 GHz	-45.22 dBm	-20.22 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.90864 GHz	-44.75 dBm	-19.75 dB

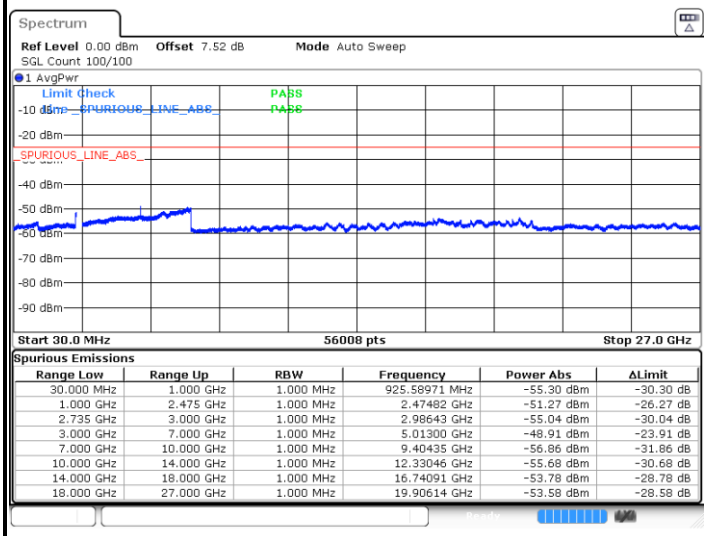
Date: 3.MAY.2022 03:42:00

N/A

LTE Band 41C / 10MHz+20MHz

QPSK

Lowest Channel / 1RB49 and 1RB0

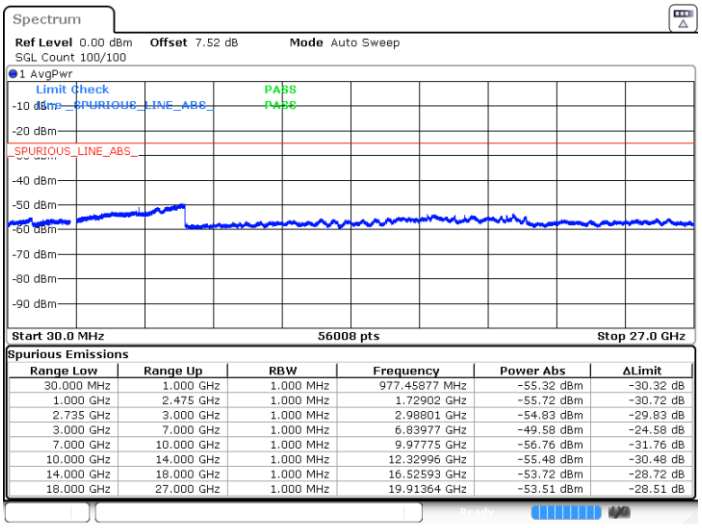


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.58971 MHz	-55.30 dBm	-30.30 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47482 GHz	-51.27 dBm	-26.27 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98643 GHz	-55.04 dBm	-30.04 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.01300 GHz	-48.91 dBm	-23.91 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.40435 GHz	-56.86 dBm	-31.86 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.33046 GHz	-55.68 dBm	-30.68 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.74091 GHz	-53.78 dBm	-28.78 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.90614 GHz	-53.58 dBm	-28.58 dB

Date: 3.MAY.2022 04:00:40

Middle Channel / 1RB49 and 1RB0

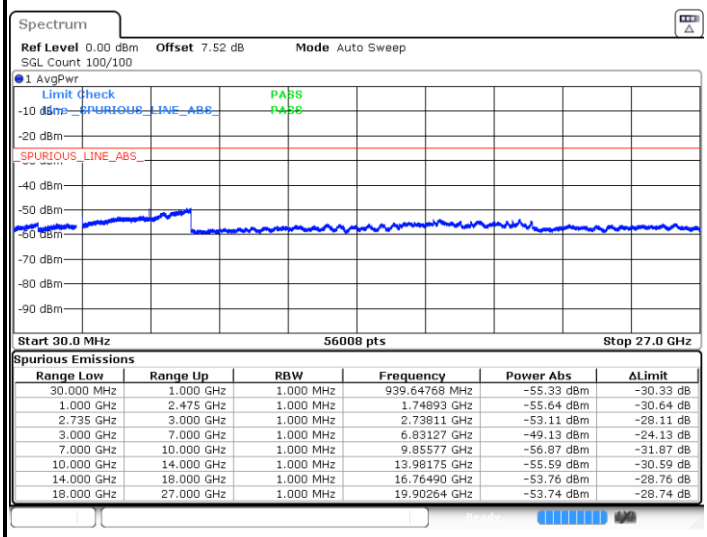


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	977.45877 MHz	-55.32 dBm	-30.32 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.72902 GHz	-55.72 dBm	-30.72 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98801 GHz	-54.83 dBm	-29.83 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.83977 GHz	-49.58 dBm	-24.58 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.97775 GHz	-56.76 dBm	-31.76 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.32996 GHz	-55.48 dBm	-30.48 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.52593 GHz	-53.72 dBm	-28.72 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.91364 GHz	-53.51 dBm	-28.51 dB

Date: 3.MAY.2022 04:01:50

Highest Channel / 1RB49and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	939.64768 MHz	-55.33 dBm	-30.33 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.74893 GHz	-55.64 dBm	-30.64 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.73811 GHz	-53.11 dBm	-28.11 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.83127 GHz	-49.13 dBm	-24.13 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.85577 GHz	-56.87 dBm	-31.87 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98175 GHz	-55.59 dBm	-30.59 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.76490 GHz	-53.76 dBm	-28.76 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.90264 GHz	-53.74 dBm	-28.74 dB

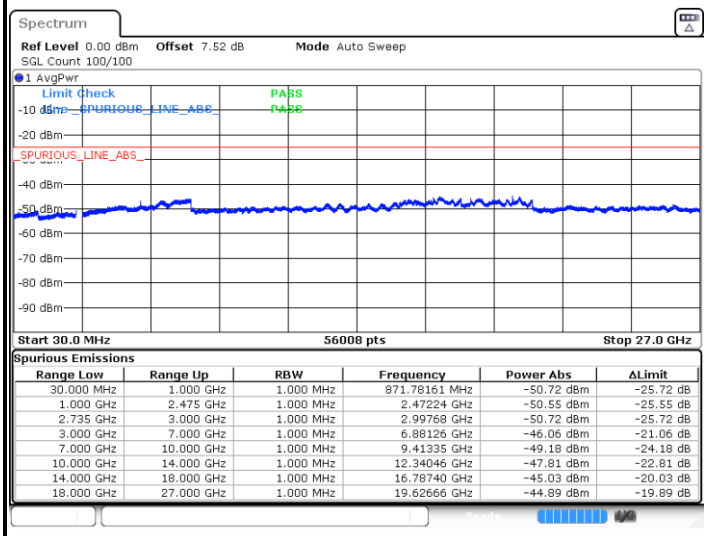
Date: 3.MAY.2022 04:03:38

N/A

LTE Band 41C / 15MHz+10MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

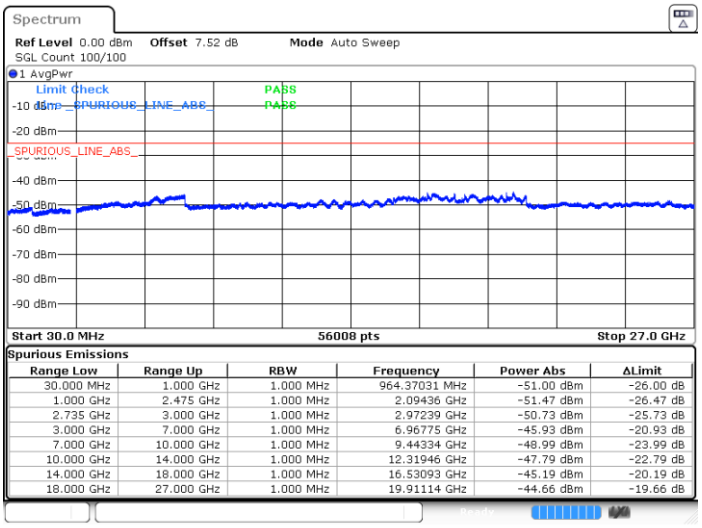


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	871.78161 MHz	-50.72 dBm	-25.72 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47224 GHz	-50.55 dBm	-25.55 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99768 GHz	-50.72 dBm	-25.72 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88126 GHz	-46.06 dBm	-21.06 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.41335 GHz	-49.18 dBm	-24.18 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.34046 GHz	-47.81 dBm	-22.81 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.78740 GHz	-45.03 dBm	-20.03 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.62666 GHz	-44.89 dBm	-19.89 dB

Date: 3.MAY.2022 04:24:27

Middle Channel /1RB74 and 1RB0

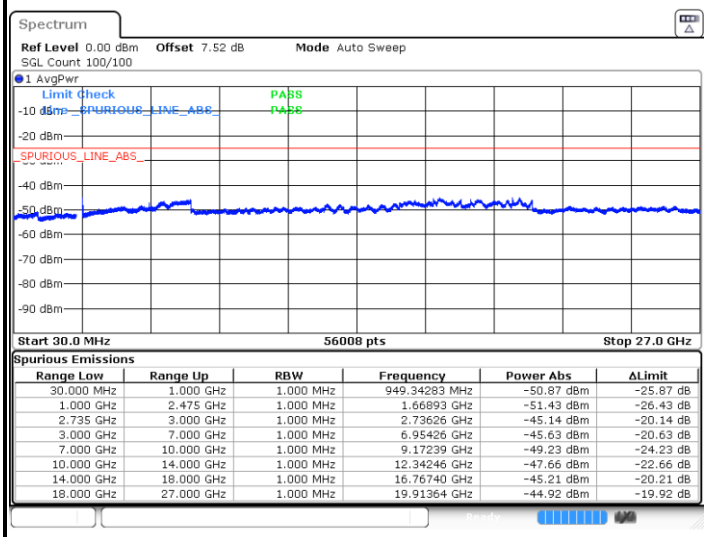


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	964.37031 MHz	-51.00 dBm	-26.00 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.09436 GHz	-51.47 dBm	-26.47 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97239 GHz	-50.73 dBm	-25.73 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96775 GHz	-45.93 dBm	-20.93 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.44334 GHz	-48.99 dBm	-23.99 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.31946 GHz	-47.79 dBm	-22.79 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.53093 GHz	-45.19 dBm	-20.19 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.91114 GHz	-44.66 dBm	-19.66 dB

Date: 3.MAY.2022 04:29:26

Highest Channel 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.34283 MHz	-50.87 dBm	-25.87 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.66893 GHz	-51.43 dBm	-26.43 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.73626 GHz	-45.14 dBm	-20.14 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95426 GHz	-45.63 dBm	-20.63 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.17239 GHz	-49.23 dBm	-24.23 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.34246 GHz	-47.66 dBm	-22.66 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.76740 GHz	-45.21 dBm	-20.21 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.91364 GHz	-44.92 dBm	-19.92 dB

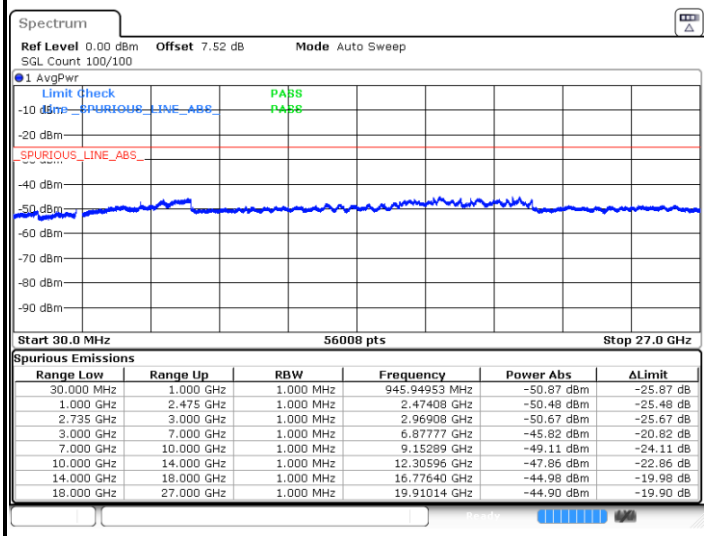
Date: 3.MAY.2022 04:31:22

N/A

LTE Band 41C / 15MHz+15MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

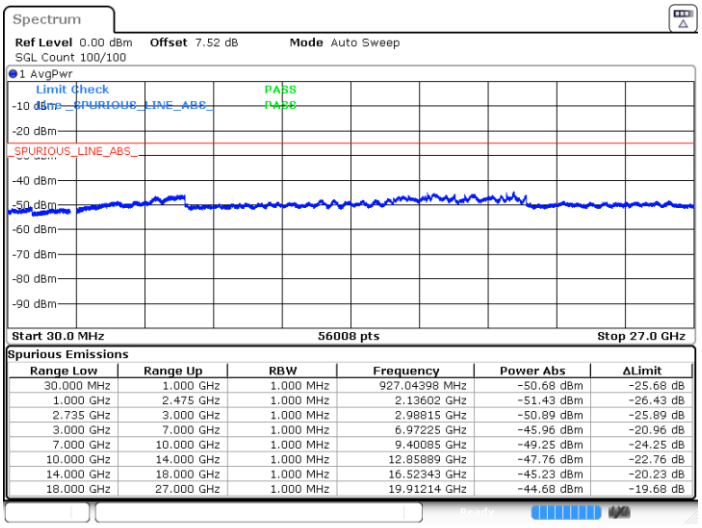


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	945.94953 MHz	-50.87 dBm	-25.87 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47408 GHz	-50.48 dBm	-25.48 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96908 GHz	-50.67 dBm	-25.67 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87777 GHz	-45.82 dBm	-20.82 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.15289 GHz	-49.11 dBm	-24.11 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.30596 GHz	-47.86 dBm	-22.86 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.77640 GHz	-44.98 dBm	-19.98 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.91014 GHz	-44.90 dBm	-19.90 dB

Date: 3.MAY.2022 04:51:41

Middle Channel / 1RB74 and 1RB0

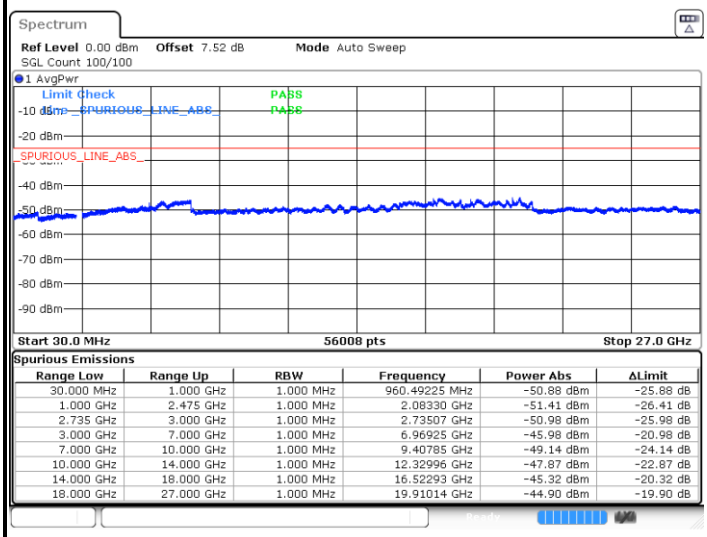


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	927.04398 MHz	-50.68 dBm	-25.68 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.13602 GHz	-51.43 dBm	-26.43 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98815 GHz	-50.89 dBm	-25.89 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97225 GHz	-45.96 dBm	-20.96 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.40085 GHz	-49.25 dBm	-24.25 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.85889 GHz	-47.76 dBm	-22.76 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.52343 GHz	-45.23 dBm	-20.23 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.91214 GHz	-44.68 dBm	-19.68 dB

Date: 3.MAY.2022 04:53:31

Highest Channel / 1RB74and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.49225 MHz	-50.88 dBm	-25.88 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.08330 GHz	-51.41 dBm	-26.41 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.73507 GHz	-50.98 dBm	-25.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96925 GHz	-45.98 dBm	-20.98 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.40785 GHz	-49.14 dBm	-24.14 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.32996 GHz	-47.87 dBm	-22.87 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.52293 GHz	-45.32 dBm	-20.32 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.91014 GHz	-44.90 dBm	-19.90 dB

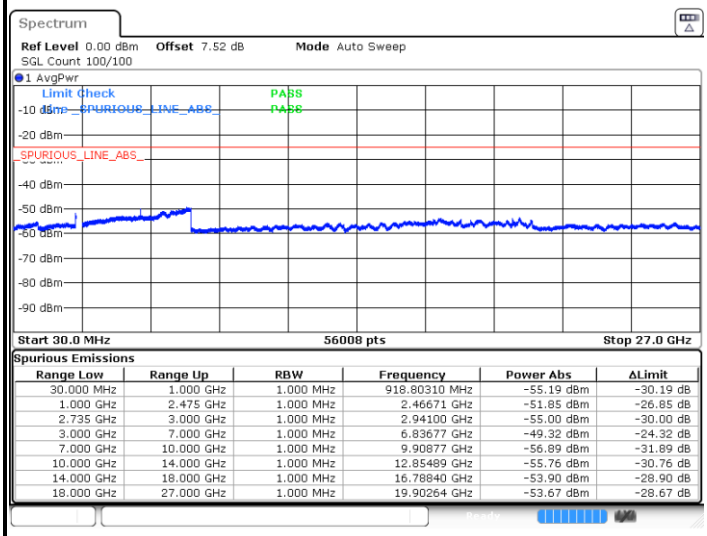
Date: 3.MAY.2022 04:54:55

N/A

LTE Band 41C / 15MHz+20MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

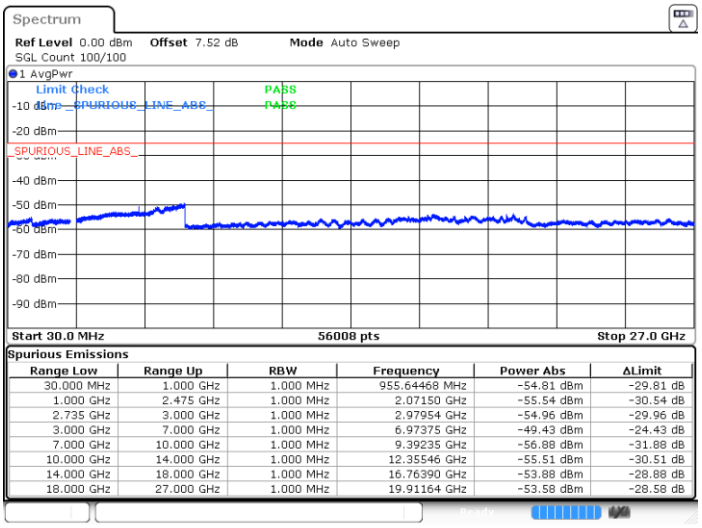


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.80310 MHz	-55.19 dBm	-30.19 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46671 GHz	-51.85 dBm	-26.85 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.94100 GHz	-55.00 dBm	-30.00 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.83677 GHz	-49.32 dBm	-24.32 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.90877 GHz	-56.89 dBm	-31.89 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.85489 GHz	-55.76 dBm	-30.76 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.78840 GHz	-53.90 dBm	-28.90 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.90264 GHz	-53.67 dBm	-28.67 dB

Date: 3.MAY.2022 05:12:07

Middle Channel / 1RB74 and 1RB0

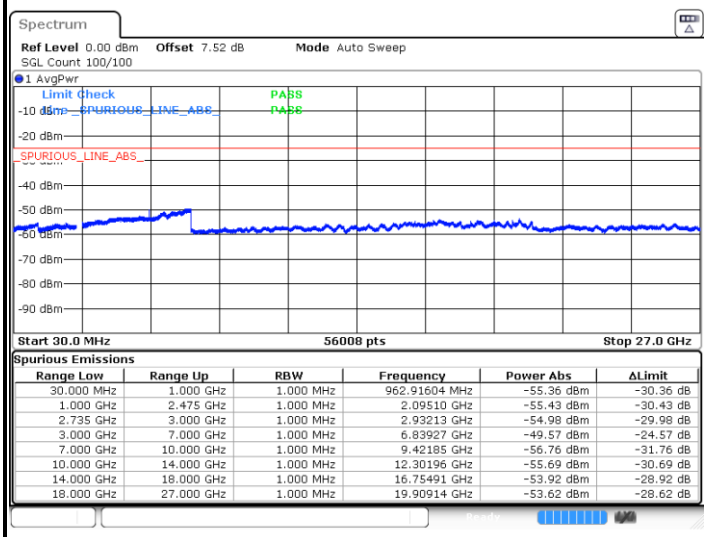


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	955.64468 MHz	-54.81 dBm	-29.81 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.07150 GHz	-55.54 dBm	-30.54 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97954 GHz	-54.96 dBm	-29.96 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97375 GHz	-49.43 dBm	-24.43 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.39235 GHz	-56.88 dBm	-31.88 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.35546 GHz	-55.51 dBm	-30.51 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.76390 GHz	-53.88 dBm	-28.88 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.91164 GHz	-53.58 dBm	-28.58 dB

Date: 3.MAY.2022 05:13:43

Highest Channel / 1RB49and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	962.91604 MHz	-55.36 dBm	-30.36 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.09510 GHz	-55.43 dBm	-30.43 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.93213 GHz	-54.98 dBm	-29.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.83927 GHz	-49.57 dBm	-24.57 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.42185 GHz	-56.76 dBm	-31.76 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.30196 GHz	-55.69 dBm	-30.69 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.75491 GHz	-53.92 dBm	-28.92 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.90914 GHz	-53.62 dBm	-28.62 dB

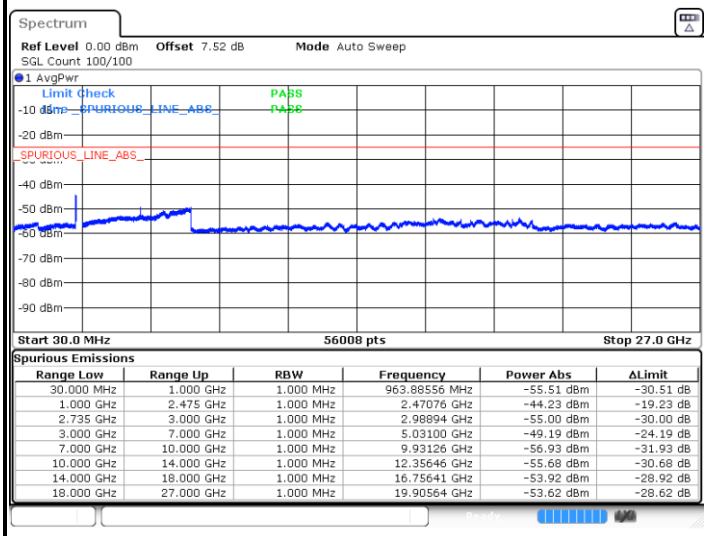
Date: 3.MAY.2022 05:15:17

N/A

LTE Band 41C / 20MHz+5MHz

QPSK

Lowest Channel / 1RB99and 1RB0

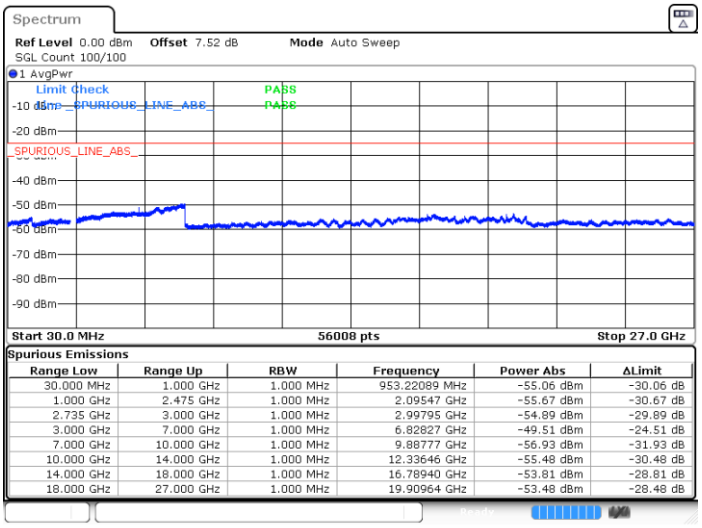


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.88556 MHz	-55.51 dBm	-30.51 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47076 GHz	-44.23 dBm	-19.23 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98894 GHz	-55.00 dBm	-30.00 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.03100 GHz	-49.19 dBm	-24.19 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93126 GHz	-56.93 dBm	-31.93 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.35646 GHz	-55.68 dBm	-30.68 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.75641 GHz	-53.92 dBm	-28.92 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.90564 GHz	-53.62 dBm	-28.62 dB

Date: 3.MAY.2022 05:56:22

Middle Channel / 1RB99 and 1RB0

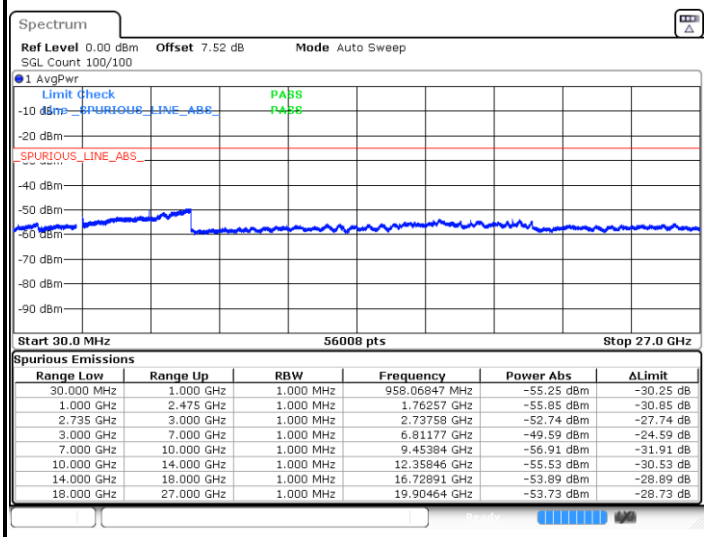


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	953.22089 MHz	-55.06 dBm	-30.06 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.09547 GHz	-55.67 dBm	-30.67 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99795 GHz	-54.89 dBm	-29.89 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.82827 GHz	-49.51 dBm	-24.51 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.88777 GHz	-56.93 dBm	-31.93 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.33646 GHz	-55.48 dBm	-30.48 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.78940 GHz	-53.81 dBm	-28.81 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.90964 GHz	-53.48 dBm	-28.48 dB

Date: 3.MAY.2022 05:57:32

Highest Channel / 1RB99and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	958.06847 MHz	-55.25 dBm	-30.25 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.76257 GHz	-55.85 dBm	-30.85 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.73758 GHz	-52.74 dBm	-27.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.81177 GHz	-49.59 dBm	-24.59 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.45384 GHz	-56.91 dBm	-31.91 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.35846 GHz	-55.53 dBm	-30.53 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.72891 GHz	-53.89 dBm	-28.89 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.90464 GHz	-53.73 dBm	-28.73 dB

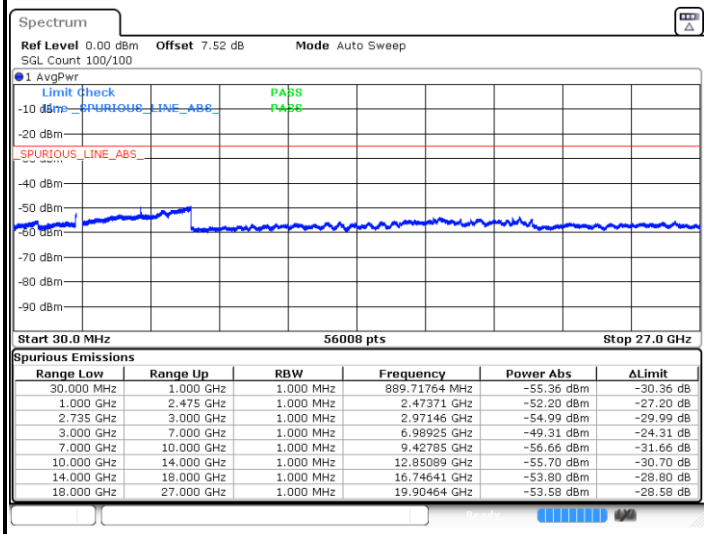
Date: 3.MAY.2022 05:58:41

N/A

LTE Band 41C / 20MHz+10MHz

QPSK

Lowest Channel / 1RB99and 1RB0

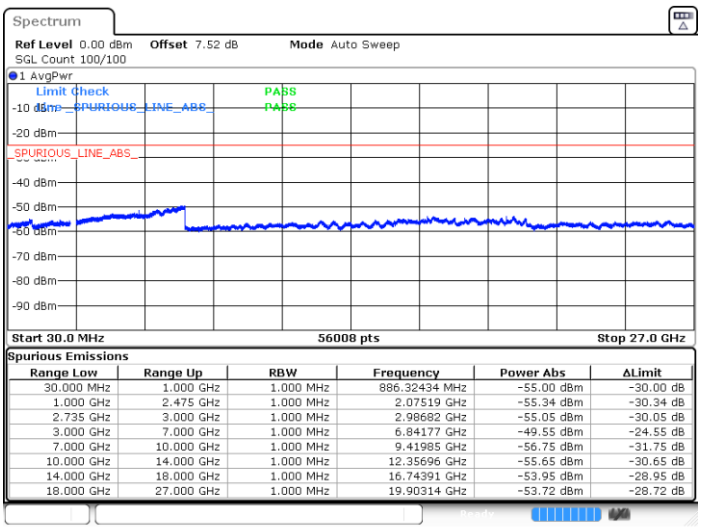


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	889.71764 MHz	-55.36 dBm	-30.36 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47371 GHz	-52.20 dBm	-27.20 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97146 GHz	-54.99 dBm	-29.99 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98925 GHz	-49.31 dBm	-24.31 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.42785 GHz	-56.66 dBm	-31.66 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.85089 GHz	-55.70 dBm	-30.70 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.74641 GHz	-53.80 dBm	-28.80 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.90464 GHz	-53.58 dBm	-28.58 dB

Date: 3.MAY.2022 06:15:37

Middle Channel / 1RB99 and 1RB0

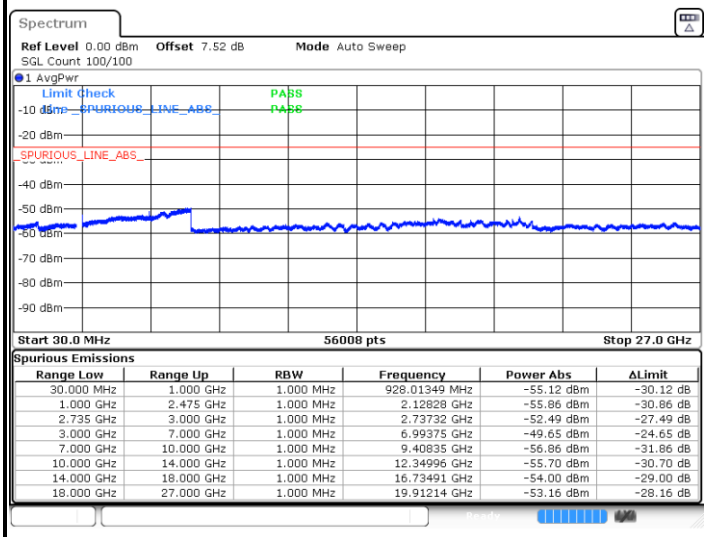


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.32434 MHz	-55.00 dBm	-30.00 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.07519 GHz	-55.34 dBm	-30.34 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98682 GHz	-55.05 dBm	-30.05 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84177 GHz	-49.55 dBm	-24.55 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.41985 GHz	-56.75 dBm	-31.75 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.35696 GHz	-55.65 dBm	-30.65 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.74391 GHz	-53.95 dBm	-28.95 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.90314 GHz	-53.72 dBm	-28.72 dB

Date: 3.MAY.2022 06:16:46

Highest Channel / 1RB99and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.01349 MHz	-55.12 dBm	-30.12 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.12828 GHz	-55.86 dBm	-30.86 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.73732 GHz	-52.49 dBm	-27.49 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99375 GHz	-49.65 dBm	-24.65 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.40835 GHz	-56.86 dBm	-31.86 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.34996 GHz	-55.70 dBm	-30.70 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.73491 GHz	-54.00 dBm	-29.00 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.91214 GHz	-53.16 dBm	-28.16 dB

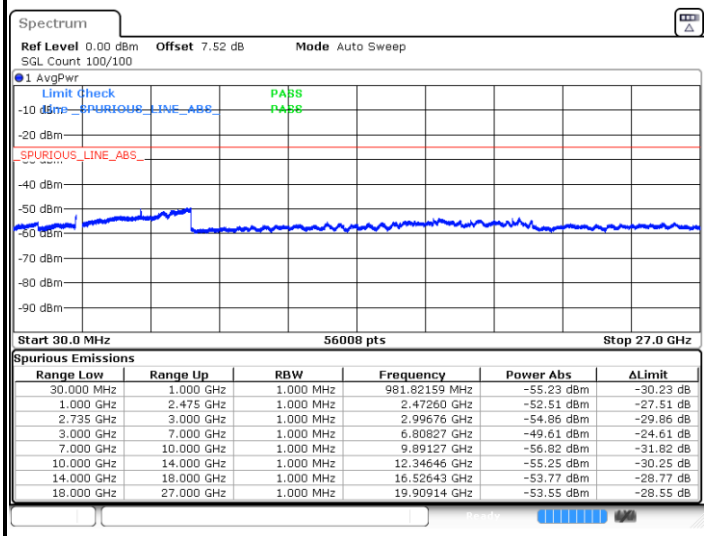
Date: 3.MAY.2022 06:23:19

N/A

LTE Band 41C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB99and 1RB0

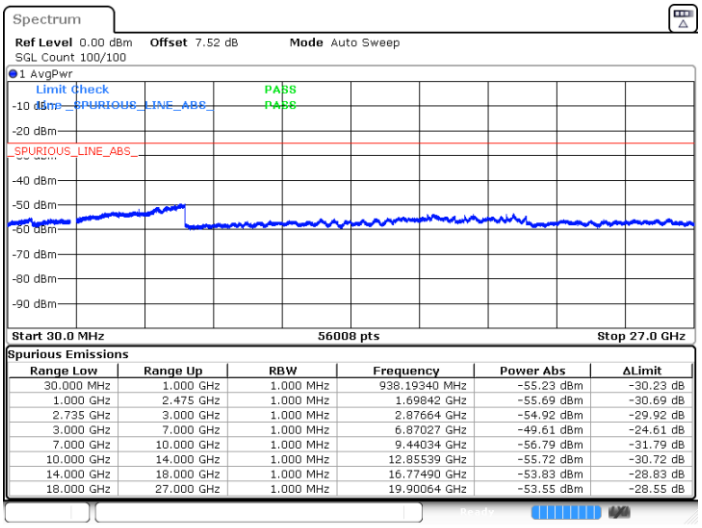


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.82159 MHz	-55.23 dBm	-30.23 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47260 GHz	-52.51 dBm	-27.51 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99676 GHz	-54.86 dBm	-29.86 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80827 GHz	-49.61 dBm	-24.61 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.89127 GHz	-56.82 dBm	-31.82 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.34646 GHz	-55.25 dBm	-30.25 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.52643 GHz	-53.77 dBm	-28.77 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.90914 GHz	-53.55 dBm	-28.55 dB

Date: 3.MAY.2022 06:40:14

Middle Channel / 1RB99 and 1RB0

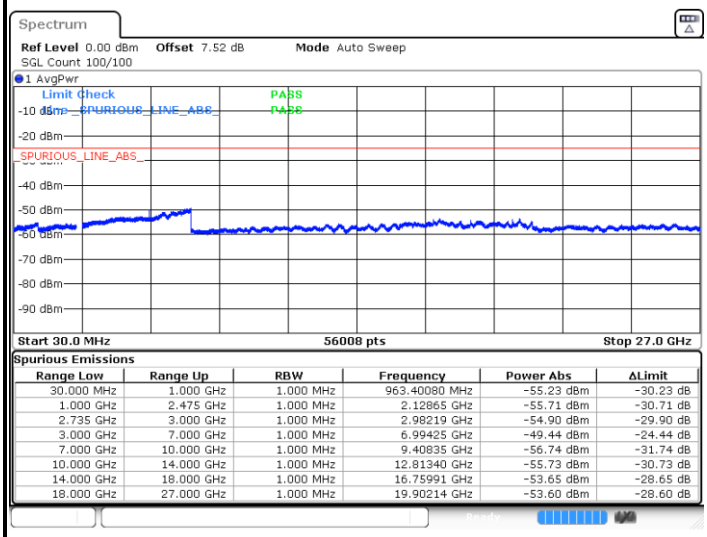


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.19340 MHz	-55.23 dBm	-30.23 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.69842 GHz	-55.69 dBm	-30.69 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.87664 GHz	-54.92 dBm	-29.92 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87027 GHz	-49.61 dBm	-24.61 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.44034 GHz	-56.79 dBm	-31.79 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.85539 GHz	-55.72 dBm	-30.72 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.77490 GHz	-53.83 dBm	-28.83 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.90064 GHz	-53.55 dBm	-28.55 dB

Date: 3.MAY.2022 06:42:18

Highest Channel / 1RB99and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.40080 MHz	-55.23 dBm	-30.23 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.12865 GHz	-55.71 dBm	-30.71 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98219 GHz	-54.90 dBm	-29.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99425 GHz	-49.44 dBm	-24.44 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.40835 GHz	-56.74 dBm	-31.74 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.81340 GHz	-55.73 dBm	-30.73 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.75991 GHz	-53.65 dBm	-28.65 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.90214 GHz	-53.60 dBm	-28.60 dB

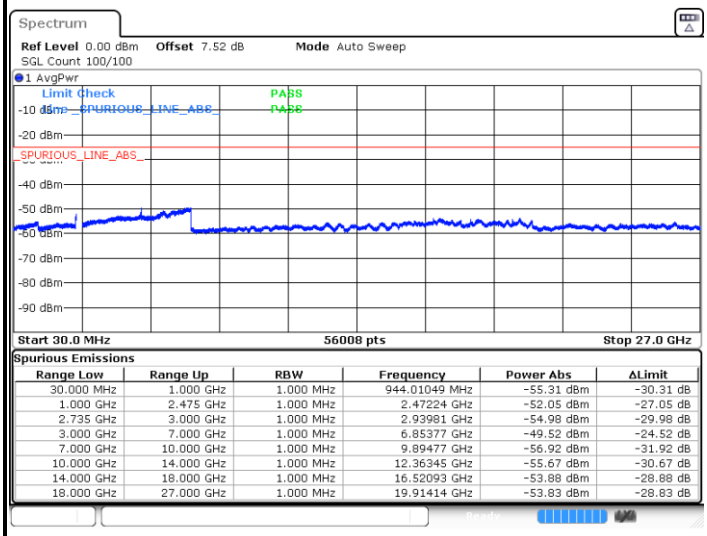
Date: 3.MAY.2022 06:43:42

N/A

LTE Band 41C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB99and 1RB0

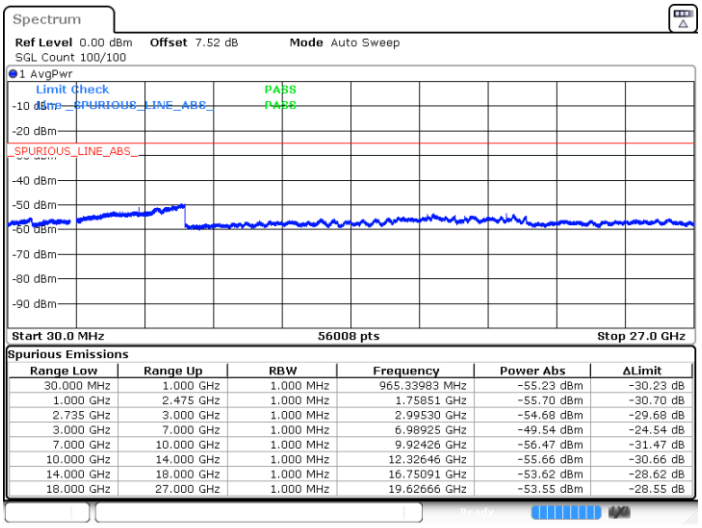


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.01049 MHz	-55.31 dBm	-30.31 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47224 GHz	-52.05 dBm	-27.05 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.93981 GHz	-54.98 dBm	-29.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85377 GHz	-49.52 dBm	-24.52 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.89477 GHz	-56.92 dBm	-31.92 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.36345 GHz	-55.67 dBm	-30.67 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.52093 GHz	-53.88 dBm	-28.88 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.91414 GHz	-53.83 dBm	-28.83 dB

Date: 3.MAY.2022 07:00:37

Middle Channel / 1RB99 and 1RB0

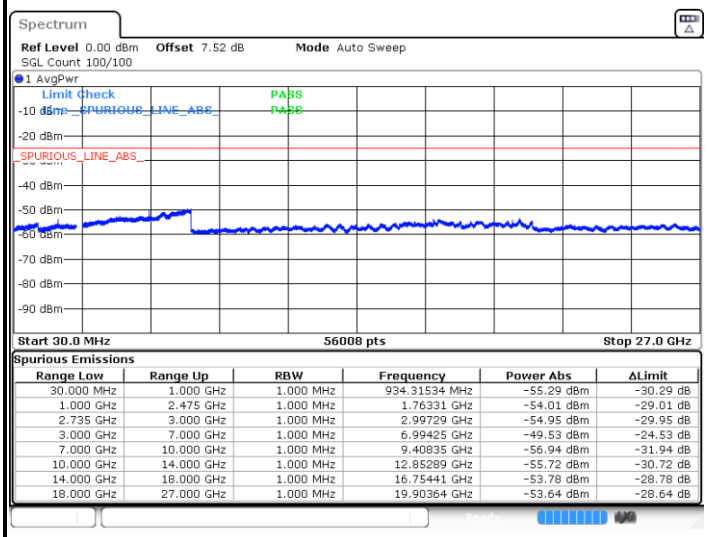


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	965.33983 MHz	-55.23 dBm	-30.23 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.75851 GHz	-55.70 dBm	-30.70 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99530 GHz	-54.68 dBm	-29.68 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98925 GHz	-49.54 dBm	-24.54 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.92426 GHz	-56.47 dBm	-31.47 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.32646 GHz	-55.66 dBm	-30.66 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.75091 GHz	-53.62 dBm	-28.62 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.62666 GHz	-53.55 dBm	-28.55 dB

Date: 3.MAY.2022 07:01:47

Highest Channel / 1RB99and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	934.31534 MHz	-55.29 dBm	-30.29 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.76331 GHz	-54.01 dBm	-29.01 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99729 GHz	-54.95 dBm	-29.95 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99425 GHz	-49.53 dBm	-24.53 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.40835 GHz	-56.94 dBm	-31.94 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.85289 GHz	-55.72 dBm	-30.72 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.75441 GHz	-53.78 dBm	-28.78 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.90364 GHz	-53.64 dBm	-28.64 dB

Date: 3.MAY.2022 07:03:21

N/A

Frequency Stability

Test Conditions		LTE Band 41C (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 40MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0016	PASS
40	Normal Voltage	0.0017	
30	Normal Voltage	0.0009	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0006	
0	Normal Voltage	0.0014	
-10	Normal Voltage	0.0008	
-20	Normal Voltage	0.0018	
-30	Normal Voltage	0.0007	
20	Maximum Voltage	0.0006	
20	Normal Voltage	0.0015	
20	Battery End Point	0.0012	

Note:

1. Normal Voltage =3.89 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.48 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	Qi Fu Yang	Temperature :	22~25℃
		Relative Humidity :	48~52%

LTE Band 7 / 20MHz / QPSK for Ant.6									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5002.18	-57.88	-25	-32.88	-80.63	-63.44	7.12	12.68	H
	7503.27	-55.20	-25	-30.20	-81.54	-58.53	8.26	11.59	H
	10004.36	-53.10	-25	-28.10	-83.13	-54.63	10.45	11.98	H
	5002.18	-56.63	-25	-31.63	-81.06	-62.19	7.12	12.68	V
	7503.27	-55.01	-25	-30.01	-81.34	-58.34	8.26	11.59	V
	10004.36	-52.41	-25	-27.41	-83.08	-53.94	10.45	11.98	V
Middle	5052.18	-57.41	-25	-32.41	-80.51	-62.97	7.14	12.70	H
	7578.27	-55.38	-25	-30.38	-81.46	-58.68	8.30	11.60	H
	10104.36	-52.36	-25	-27.36	-82.56	-53.88	10.48	12.00	H
	5052.18	-56.28	-25	-31.28	-80.71	-61.84	7.14	12.70	V
	7578.27	-55.44	-25	-30.44	-81.52	-58.74	8.30	11.60	V
	10104.36	-51.65	-25	-26.65	-82.83	-53.17	10.48	12.00	V
Highest	5102.18	-57.24	-25	-32.24	-80.69	-62.80	7.16	12.72	H
	7653.27	-55.30	-25	-30.30	-81.17	-58.60	8.33	11.63	H
	10204.36	-52.29	-25	-27.29	-82.65	-53.89	10.50	12.10	H
	5102.18	-55.97	-25	-30.97	-80.4	-61.53	7.16	12.72	V
	7653.27	-54.08	-25	-29.08	-80.98	-57.38	8.33	11.63	V
	10204.36	-51.30	-25	-26.30	-82.93	-52.90	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 38 / 20MHz / QPSK for Ant.6									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5142.00	-57.01	-25	-32.01	-80.82	-62.57	7.12	12.68	H
	7713.00	-55.79	-25	-30.79	-81.48	-59.12	8.26	11.59	H
	10284.00	-52.14	-25	-27.14	-82.64	-53.67	10.45	11.98	H
	5142.00	-56.60	-25	-31.60	-81.03	-62.16	7.12	12.68	V
	7713.00	-53.68	-25	-28.68	-81.76	-57.01	8.26	11.59	V
	10284.00	-51.07	-25	-26.07	-83.14	-52.60	10.45	11.98	V
Middle	5172.00	-56.98	-25	-31.98	-80.90	-62.54	7.14	12.70	H
	7758.00	-55.67	-25	-30.67	-81.20	-58.97	8.30	11.60	H
	10344.00	-52.31	-25	-27.31	-82.94	-53.83	10.48	12.00	H
	5172.00	-56.75	-25	-31.75	-81.17	-62.31	7.14	12.70	V
	7758.00	-52.34	-25	-27.34	-81.30	-55.64	8.30	11.60	V
	10344.00	-50.23	-25	-25.23	-82.66	-51.75	10.48	12.00	V
Highest	5202.00	-57.08	-25	-32.08	-81.24	-62.64	7.16	12.72	H
	7803.00	-56.03	-25	-31.03	-81.46	-59.33	8.33	11.63	H
	10404.00	-52.04	-25	-27.04	-82.76	-53.64	10.50	12.10	H
	5202.00	-56.73	-25	-31.73	-81.16	-62.29	7.16	12.72	V
	7803.00	-52.19	-25	-27.19	-81.73	-55.49	8.33	11.63	V
	10404.00	-50.22	-25	-25.22	-82.91	-51.82	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 41(HPUE) / 20MHz / QPSK for Ant.6									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	4994.18	-58.78	-25	-33.78	-81.53	-64.34	7.12	12.68	H
	7491.27	-55.04	-25	-30.04	-81.44	-58.37	8.26	11.59	H
	9988.36	-53.36	-25	-28.36	-83.35	-54.89	10.45	11.98	H
	4994.18	-57.16	-25	-32.16	-81.59	-62.72	7.12	12.68	V
	7491.27	-52.18	-25	-27.18	-78.57	-55.51	8.26	11.59	V
	9988.36	-53.07	-25	-28.07	-83.64	-54.60	10.45	11.98	V
Middle	5168.18	-57.43	-25	-32.43	-81.35	-62.99	7.14	12.70	H
	7752.27	-54.87	-25	-29.87	-80.44	-58.17	8.30	11.60	H
	10336.36	-52.14	-25	-27.14	-82.73	-53.66	10.48	12.00	H
	5168.18	-56.90	-25	-31.90	-81.32	-62.46	7.14	12.70	V
	7752.27	-47.04	-25	-22.04	-75.7	-50.34	8.30	11.60	V
	10336.36	-50.36	-25	-25.36	-82.7	-51.88	10.48	12.00	V
Highest	5342.18	-57.25	-25	-32.25	-81.86	-62.81	7.16	12.72	H
	8013.27	-54.47	-25	-29.47	-80.75	-57.77	8.33	11.63	H
	10684.36	-51.36	-25	-26.36	-83.13	-52.96	10.50	12.10	H
	5342.18	-57.68	-25	-32.68	-81.81	-63.24	7.16	12.72	V
	8013.27	-47.22	-25	-22.22	-75.79	-50.52	8.33	11.63	V
	10684.36	-48.80	-25	-23.80	-83.06	-50.40	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 71 / 20MHz / QPSK for Ant.1									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1328	-66.01	-13	-53.01	-76.51	-69.24	3.98	9.36	H
	1992	-61.89	-13	-48.89	-78.54	-65.44	4.85	10.55	H
	2656	-60.69	-13	-47.69	-79.91	-65.62	5.50	12.58	H
	1328	-64.84	-13	-51.84	-76.27	-68.07	3.98	9.36	V
	1992	-61.99	-13	-48.99	-78.59	-65.54	4.85	10.55	V
	2656	-59.96	-13	-46.96	-79.56	-64.89	5.50	12.58	V
Middle	1343	-65.54	-13	-52.54	-76.03	-68.79	4.00	9.40	H
	2014.5	-56.16	-13	-43.16	-73.18	-59.73	4.88	10.60	H
	2686	-59.86	-13	-46.86	-79.04	-64.79	5.52	12.60	H
	1343	-64.75	-13	-51.75	-76.19	-68.00	4.00	9.40	V
	2014.5	-61.23	-13	-48.23	-78.14	-64.80	4.88	10.60	V
	2686	-59.67	-13	-46.67	-79.31	-64.60	5.52	12.60	V
Highest	1358	-65.42	-13	-52.42	-76.01	-68.59	4.10	9.42	H
	2037	-60.27	-13	-47.27	-77.38	-63.85	4.90	10.63	H
	2716	-60.02	-13	-47.02	-79.15	-64.94	5.55	12.62	H
	1358	-64.90	-13	-51.90	-76.47	-68.07	4.10	9.42	V
	2037	-61.72	-13	-48.72	-78.70	-65.30	4.90	10.63	V
	2716	-59.38	-13	-46.38	-79.06	-64.30	5.55	12.62	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 41C_CA / 20MHz+20MHz / QPSK for Ant.6									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5039.80	-58.15	-25	-33.15	-81.25	-63.71	7.12	12.68	H
	7559.70	-55.71	-25	-30.71	-81.85	-59.04	8.26	11.59	H
	10079.60	-53.02	-25	-28.02	-83.16	-54.55	10.45	11.98	H
	5039.80	-56.94	-25	-31.94	-81.37	-62.50	7.12	12.68	V
	7559.70	-55.73	-25	-30.73	-81.86	-59.06	8.26	11.59	V
	10079.60	-52.25	-25	-27.25	-83.26	-53.78	10.45	11.98	V
Middle	5168.18	-57.44	-25	-32.44	-81.36	-63.00	7.14	12.70	H
	7752.27	-55.83	-25	-30.83	-81.40	-59.13	8.30	11.60	H
	10336.36	-52.45	-25	-27.45	-83.04	-53.97	10.48	12.00	H
	5168.18	-57.12	-25	-32.12	-81.54	-62.68	7.14	12.70	V
	7752.27	-52.40	-25	-27.40	-81.06	-55.70	8.30	11.60	V
	10336.36	-50.58	-25	-25.58	-82.92	-52.10	10.48	12.00	V
Highest	5342.18	-57.14	-25	-32.14	-81.75	-62.70	7.16	12.72	H
	8013.27	-55.58	-25	-30.58	-81.86	-58.88	8.33	11.63	H
	10684.36	-51.27	-25	-26.27	-83.04	-52.87	10.50	12.10	H
	5342.18	-57.61	-25	-32.61	-81.74	-63.17	7.16	12.72	V
	8013.27	-53.16	-25	-28.16	-81.73	-56.46	8.33	11.63	V
	10684.36	-48.98	-25	-23.98	-83.24	-50.58	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.