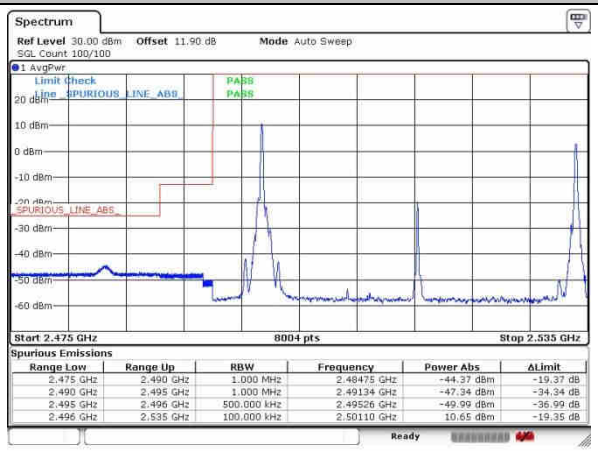
LTE Band 7 / 20MHz+15MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB74

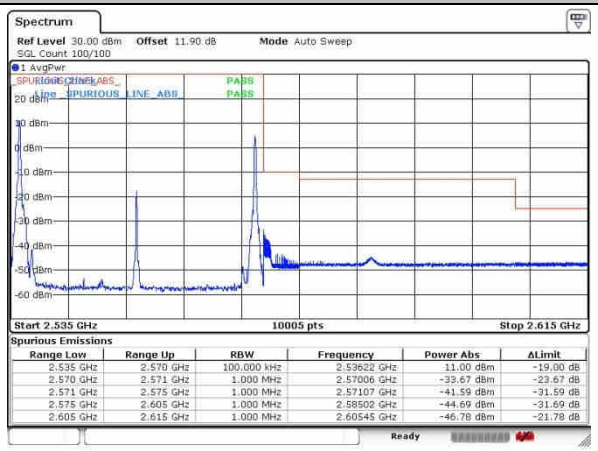


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48475 GHz	-44.37 dBm	-19.37 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49134 GHz	-47.34 dBm	-34.34 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49526 GHz	-49.99 dBm	-36.99 dB
2.496 GHz	2.535 GHz	100.000 kHz	2.50110 GHz	10.65 dBm	-19.35 dB

Date: 27.SEP.2017 17:33:31

Highest Band Edge / 1RB0 and 1RB74

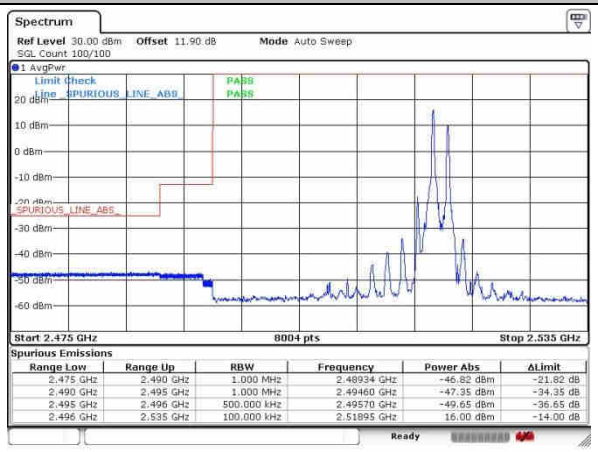


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.535 GHz	2.570 GHz	100.000 kHz	2.53622 GHz	11.00 dBm	-19.00 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57006 GHz	-33.67 dBm	-23.67 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57107 GHz	-41.59 dBm	-31.59 dB
2.575 GHz	2.605 GHz	1.000 MHz	2.58502 GHz	-44.69 dBm	-31.69 dB
2.605 GHz	2.615 GHz	1.000 MHz	2.60545 GHz	-46.78 dBm	-21.78 dB

Date: 30.SEP.2017 12:21:25

Lowest Band Edge / 1RB99 and 1RB0

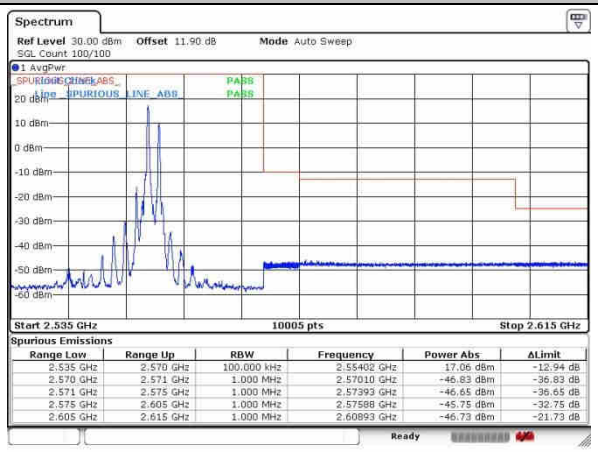


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48934 GHz	-46.82 dBm	-21.82 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49460 GHz	-47.35 dBm	-34.35 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49570 GHz	-49.65 dBm	-36.65 dB
2.496 GHz	2.535 GHz	100.000 kHz	2.51895 GHz	16.00 dBm	-14.00 dB

Date: 27.SEP.2017 17:34:34

Highest Band Edge / 1RB99 and 1RB0

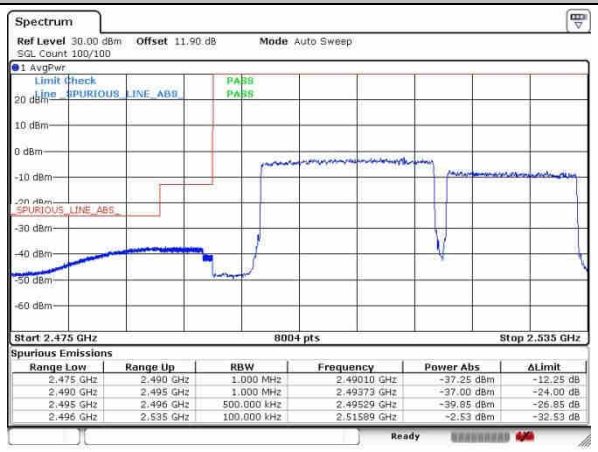


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.535 GHz	2.570 GHz	100.000 kHz	2.55402 GHz	17.06 dBm	-12.94 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57010 GHz	-46.83 dBm	-36.83 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57393 GHz	-46.65 dBm	-36.65 dB
2.575 GHz	2.605 GHz	1.000 MHz	2.57588 GHz	-45.75 dBm	-32.75 dB
2.605 GHz	2.615 GHz	1.000 MHz	2.60893 GHz	-46.73 dBm	-21.73 dB

Date: 30.SEP.2017 12:22:21

Lowest Band Edge / Full RB

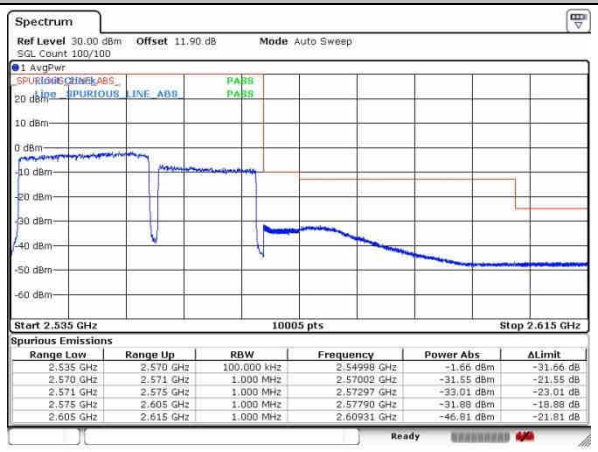


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49010 GHz	-37.25 dBm	-12.25 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49373 GHz	-37.00 dBm	-24.00 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49529 GHz	-39.85 dBm	-26.85 dB
2.496 GHz	2.535 GHz	100.000 kHz	2.51589 GHz	-2.53 dBm	-32.53 dB

Date: 27.SEP.2017 17:33:15

Highest Band Edge / Full RB



Spurious Emissions

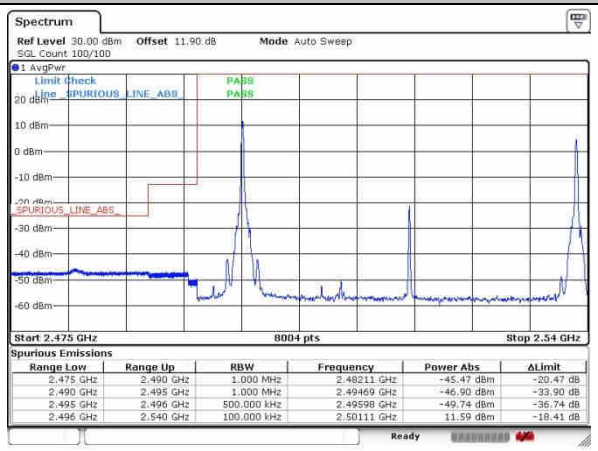
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.535 GHz	2.570 GHz	100.000 kHz	2.54998 GHz	-1.66 dBm	-31.66 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57002 GHz	-31.55 dBm	-21.55 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57297 GHz	-33.01 dBm	-23.01 dB
2.575 GHz	2.605 GHz	1.000 MHz	2.57790 GHz	-31.88 dBm	-18.88 dB
2.605 GHz	2.615 GHz	1.000 MHz	2.60931 GHz	-46.81 dBm	-21.81 dB

Date: 30.SEP.2017 12:21:09

LTE Band 7 / 20MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB99

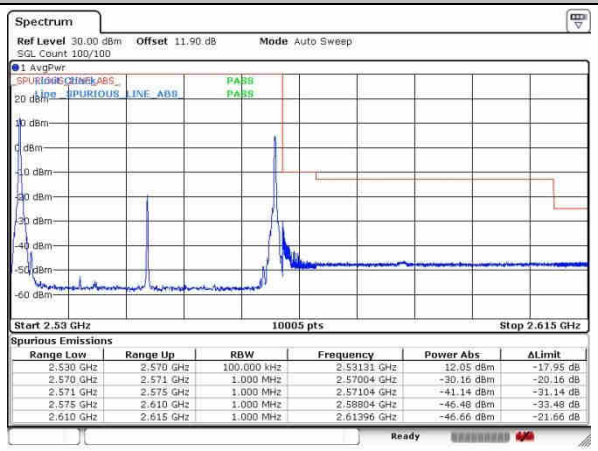


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48211 GHz	-45.47 dBm	-20.47 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49469 GHz	-46.90 dBm	-33.90 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49598 GHz	-49.74 dBm	-36.74 dB
2.496 GHz	2.540 GHz	100.000 kHz	2.50111 GHz	11.59 dBm	-18.41 dB

Date: 30.SEP.2017 11:11:03

Highest Band Edge / 1RB0 and 1RB99

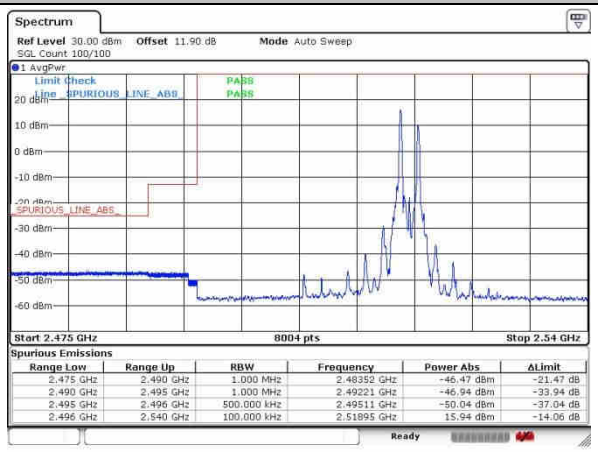


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.530 GHz	2.570 GHz	100.000 kHz	2.53131 GHz	12.05 dBm	-17.95 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57004 GHz	-30.16 dBm	-20.16 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57104 GHz	-41.14 dBm	-31.14 dB
2.575 GHz	2.610 GHz	1.000 MHz	2.58804 GHz	-46.48 dBm	-33.48 dB
2.610 GHz	2.615 GHz	1.000 MHz	2.61396 GHz	-46.66 dBm	-21.66 dB

Date: 30.SEP.2017 11:21:35

Lowest Band Edge / 1RB99 and 1RB0

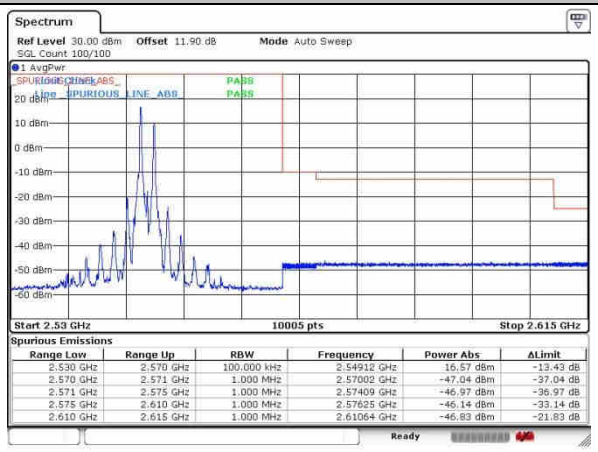


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48352 GHz	-46.47 dBm	-21.47 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49221 GHz	-46.94 dBm	-33.94 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49511 GHz	-50.04 dBm	-37.04 dB
2.496 GHz	2.540 GHz	100.000 kHz	2.51895 GHz	15.94 dBm	-14.06 dB

Date: 30.SEP.2017 11:12:11

Highest Band Edge / 1RB99 and 1RB0

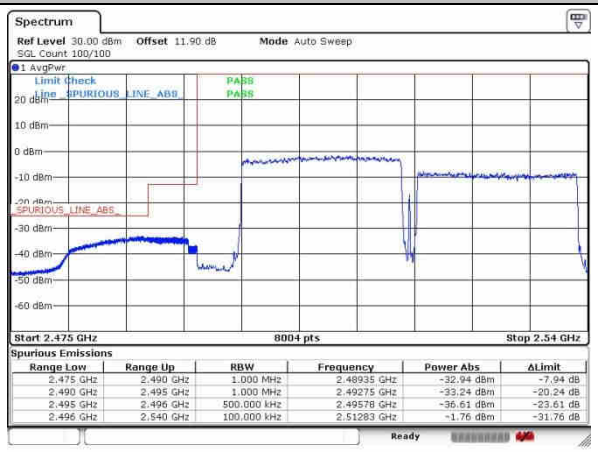


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.530 GHz	2.570 GHz	100.000 kHz	2.54912 GHz	16.57 dBm	-13.43 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57002 GHz	-47.04 dBm	-37.04 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57409 GHz	-46.97 dBm	-36.97 dB
2.575 GHz	2.610 GHz	1.000 MHz	2.57625 GHz	-46.14 dBm	-33.14 dB
2.610 GHz	2.615 GHz	1.000 MHz	2.61064 GHz	-46.83 dBm	-21.83 dB

Date: 30.SEP.2017 11:22:29

Lowest Band Edge / Full RB

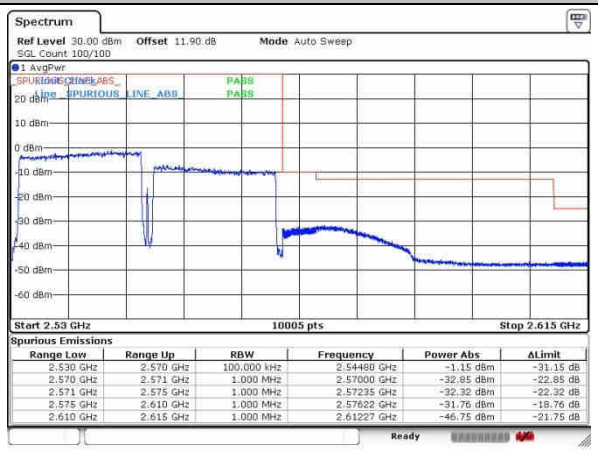


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48935 GHz	-32.94 dBm	-7.94 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49275 GHz	-33.24 dBm	-20.24 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49578 GHz	-36.61 dBm	-23.61 dB
2.496 GHz	2.540 GHz	100.000 kHz	2.51283 GHz	-1.76 dBm	-31.76 dB

Date: 30.SEP.2017 11:10:46

Highest Band Edge / Full RB



Spurious Emissions

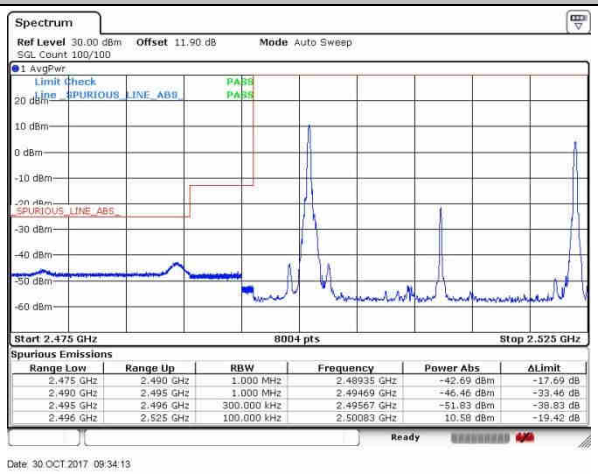
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.530 GHz	2.570 GHz	100.000 kHz	2.54480 GHz	-1.15 dBm	-31.15 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57000 GHz	-32.85 dBm	-22.85 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57235 GHz	-32.32 dBm	-22.32 dB
2.575 GHz	2.610 GHz	1.000 MHz	2.57622 GHz	-31.76 dBm	-18.76 dB
2.610 GHz	2.615 GHz	1.000 MHz	2.61227 GHz	-46.75 dBm	-21.75 dB

Date: 30.SEP.2017 11:21:17

LTE Band 7 / 15MHz+10MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB49

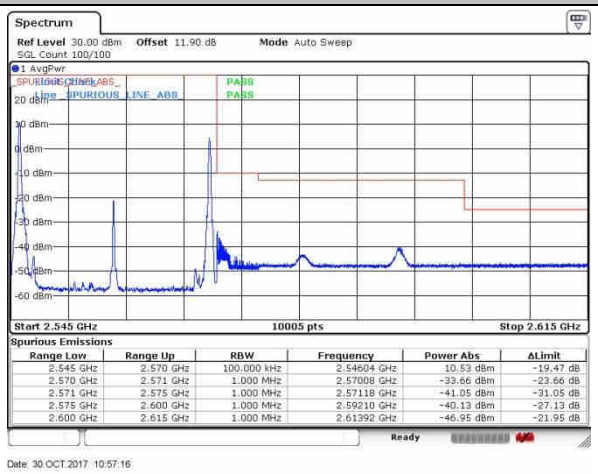


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48935 GHz	-42.69 dBm	-17.69 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49469 GHz	-46.46 dBm	-33.46 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49567 GHz	-51.83 dBm	-38.83 dB
2.496 GHz	2.525 GHz	100.000 kHz	2.50083 GHz	10.58 dBm	-19.42 dB

Date: 30.OCT.2017 09:34:13

Highest Band Edge / 1RB0 and 1RB49

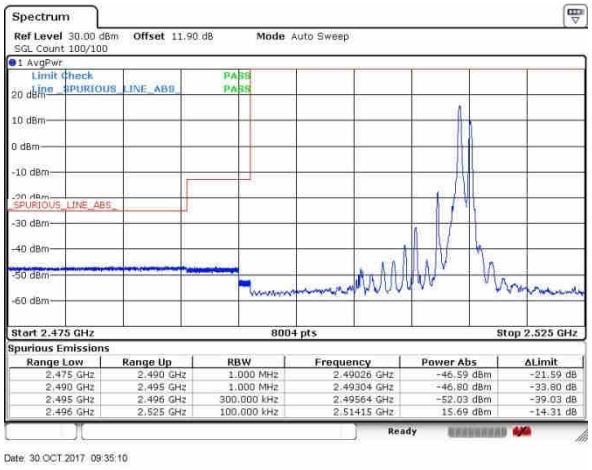


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	100.000 kHz	2.54604 GHz	10.53 dBm	-19.47 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57008 GHz	-33.66 dBm	-23.66 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57118 GHz	-41.05 dBm	-31.05 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.59210 GHz	-40.13 dBm	-27.13 dB
2.600 GHz	2.615 GHz	1.000 MHz	2.61392 GHz	-46.95 dBm	-21.95 dB

Date: 30.OCT.2017 10:57:16

Lowest Band Edge / 1RB74 and 1RB0

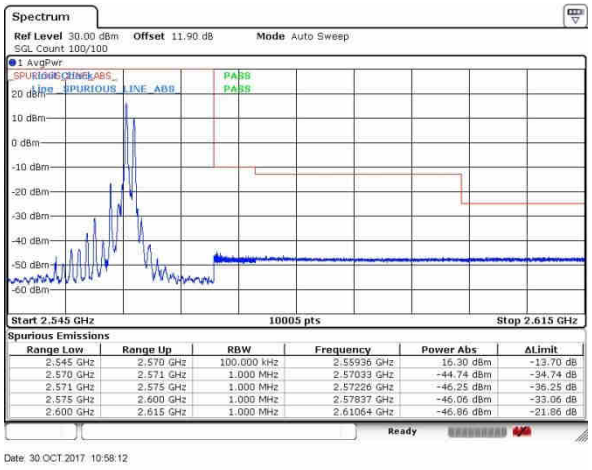


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49026 GHz	-46.59 dBm	-21.59 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49304 GHz	-46.80 dBm	-33.80 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49564 GHz	-52.03 dBm	-39.03 dB
2.496 GHz	2.525 GHz	100.000 kHz	2.51415 GHz	15.69 dBm	-14.31 dB

Date: 30.OCT.2017 09:35:10

Highest Band Edge / 1RB74 and 1RB0

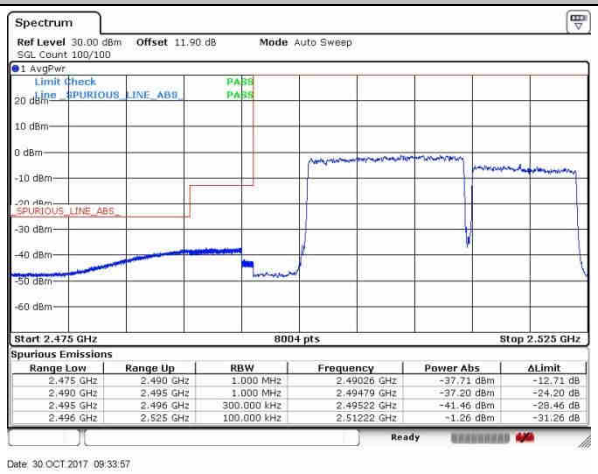


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	100.000 kHz	2.55936 GHz	16.30 dBm	-13.70 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57033 GHz	-44.74 dBm	-34.74 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57226 GHz	-46.25 dBm	-36.25 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.57837 GHz	-46.06 dBm	-33.06 dB
2.600 GHz	2.615 GHz	1.000 MHz	2.61064 GHz	-46.86 dBm	-21.86 dB

Date: 30.OCT.2017 10:58:12

Lowest Band Edge / Full RB

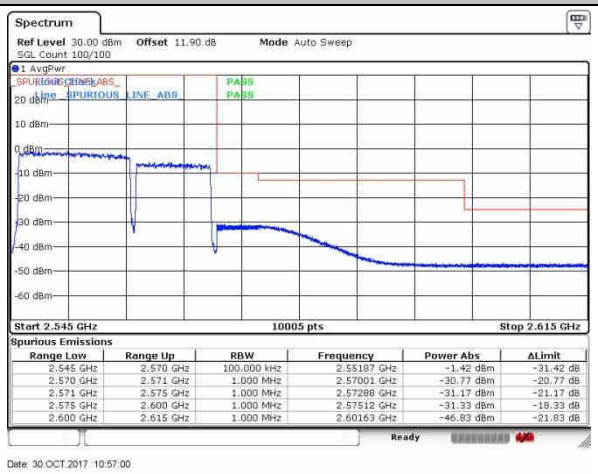


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49026 GHz	-37.71 dBm	-12.71 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49479 GHz	-37.20 dBm	-24.20 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49522 GHz	-41.46 dBm	-28.46 dB
2.496 GHz	2.525 GHz	100.000 kHz	2.51222 GHz	-1.26 dBm	-31.26 dB

Date: 30.OCT.2017 09:33:57

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	100.000 kHz	2.55187 GHz	-1.42 dBm	-31.42 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57001 GHz	-30.77 dBm	-20.77 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57288 GHz	-31.17 dBm	-21.17 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.57512 GHz	-31.33 dBm	-18.33 dB
2.600 GHz	2.615 GHz	1.000 MHz	2.60163 GHz	-46.83 dBm	-21.83 dB

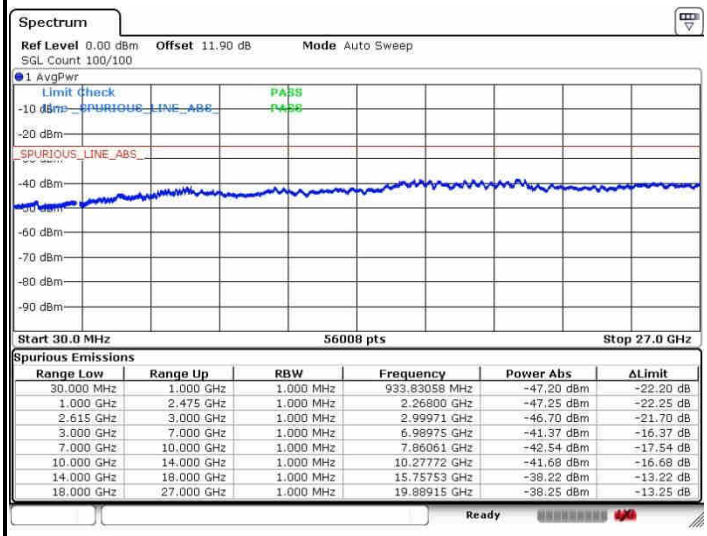
Date: 30.OCT.2017 10:57:00

Conducted Spurious Emission

LTE Band 7 / 10MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

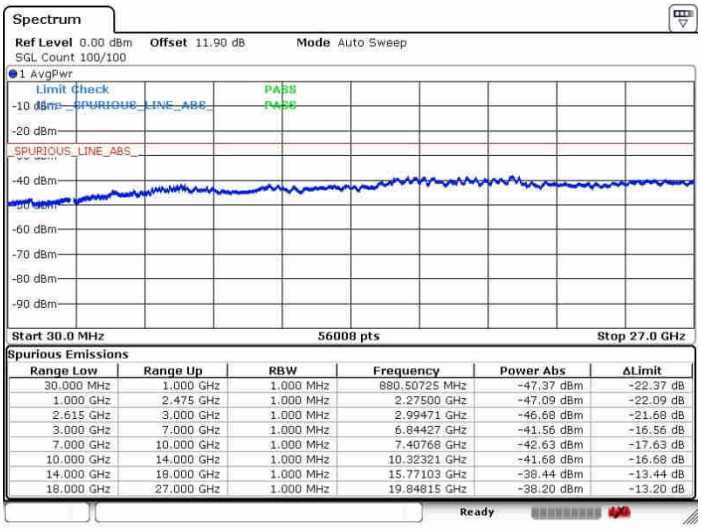


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.83058 MHz	-47.20 dBm	-22.20 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.26800 GHz	-47.25 dBm	-22.25 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99971 GHz	-46.70 dBm	-21.70 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98975 GHz	-41.37 dBm	-16.37 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.86061 GHz	-42.54 dBm	-17.54 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.27772 GHz	-41.68 dBm	-16.68 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.75753 GHz	-38.22 dBm	-13.22 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.88915 GHz	-38.25 dBm	-13.25 dB

Date: 27.SEP.2017 11:27:17

Lowest Channel / 1RB49 and 1RB0

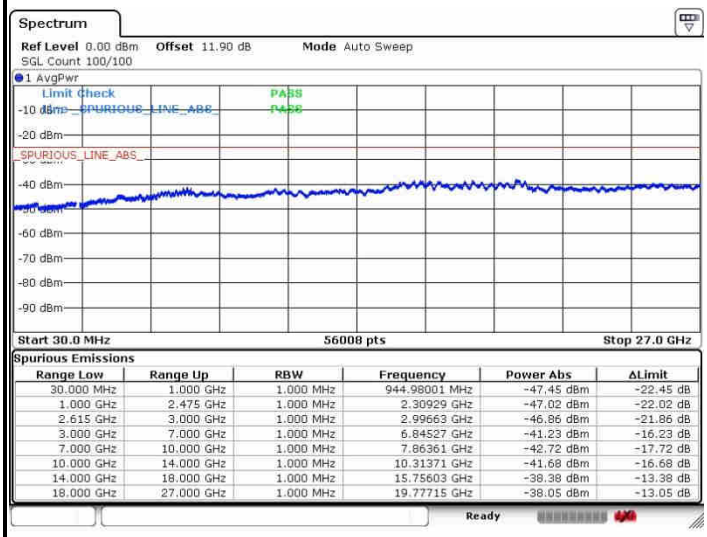


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	880.50725 MHz	-47.37 dBm	-22.37 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.27500 GHz	-47.09 dBm	-22.09 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99471 GHz	-46.68 dBm	-21.68 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84427 GHz	-41.56 dBm	-16.56 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.40768 GHz	-42.63 dBm	-17.63 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.32321 GHz	-41.68 dBm	-16.68 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.77103 GHz	-38.44 dBm	-13.44 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.84815 GHz	-38.20 dBm	-13.20 dB

Date: 27.SEP.2017 11:29:30

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.98001 MHz	-47.45 dBm	-22.45 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.30929 GHz	-47.02 dBm	-22.02 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99663 GHz	-46.86 dBm	-21.86 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84527 GHz	-41.23 dBm	-16.23 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.86361 GHz	-42.72 dBm	-17.72 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.31371 GHz	-41.68 dBm	-16.68 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.75603 GHz	-38.38 dBm	-13.38 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.77715 GHz	-38.05 dBm	-13.05 dB

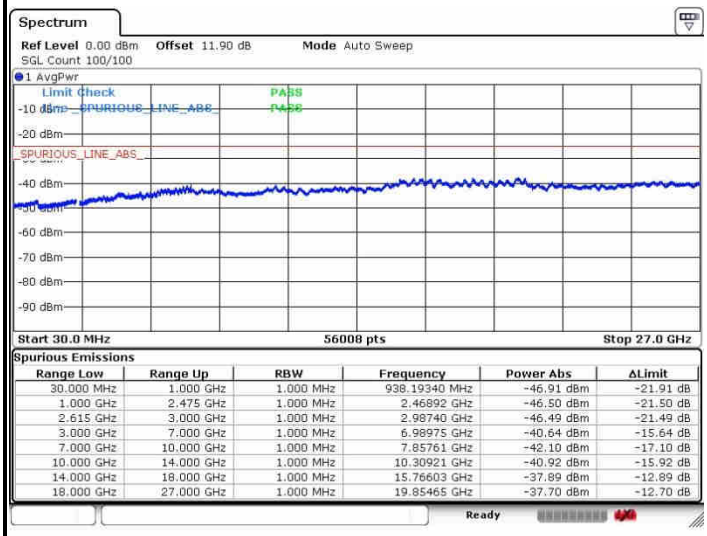
Date: 27.SEP.2017 11:22:15

N/A

LTE Band 7 / 10MHz+20MHz

QPSK

MiddleChannel / 1RB0 and 1RB99

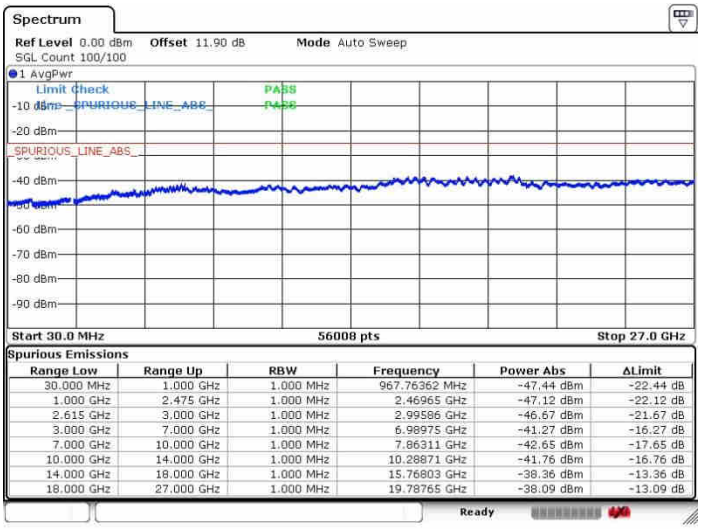


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.19340 MHz	-46.91 dBm	-21.91 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46892 GHz	-46.50 dBm	-21.50 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98740 GHz	-46.49 dBm	-21.49 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98975 GHz	-40.64 dBm	-15.64 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.85761 GHz	-42.10 dBm	-17.10 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.30921 GHz	-40.92 dBm	-15.92 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76603 GHz	-37.89 dBm	-12.89 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85465 GHz	-37.70 dBm	-12.70 dB

Date: 30.SEP.2017 10:57:09

Middle Channel / 1RB49 and 1RB0

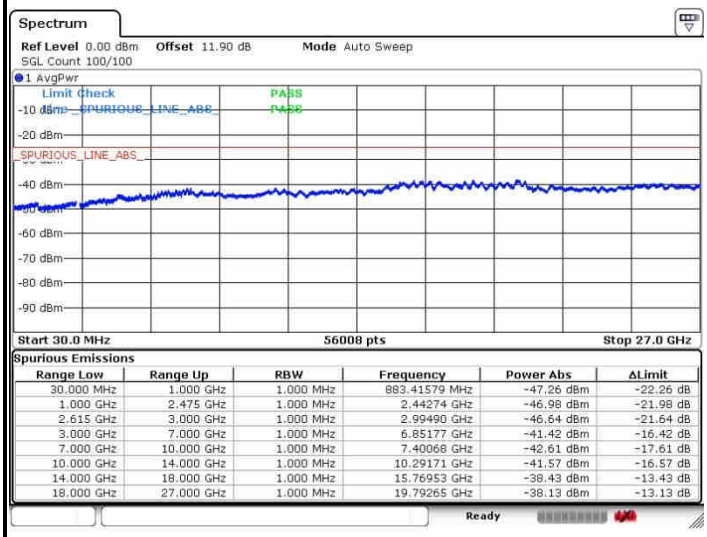


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	967.76362 MHz	-47.44 dBm	-22.44 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46965 GHz	-47.12 dBm	-22.12 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99586 GHz	-46.67 dBm	-21.67 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98975 GHz	-41.27 dBm	-16.27 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.86311 GHz	-42.65 dBm	-17.65 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.28871 GHz	-41.76 dBm	-16.76 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76803 GHz	-38.36 dBm	-13.36 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78765 GHz	-38.09 dBm	-13.09 dB

Date: 27.SEP.2017 11:35:53

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	883.41579 MHz	-47.26 dBm	-22.26 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44274 GHz	-46.98 dBm	-21.98 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99490 GHz	-46.64 dBm	-21.64 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85177 GHz	-41.42 dBm	-16.42 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.40068 GHz	-42.61 dBm	-17.61 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.29171 GHz	-41.57 dBm	-16.57 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76953 GHz	-38.43 dBm	-13.43 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79265 GHz	-38.13 dBm	-13.13 dB

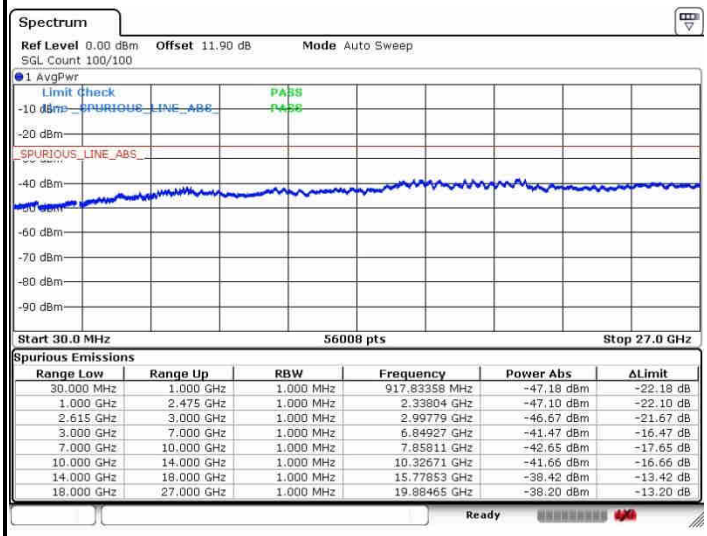
Date: 27.SEP.2017 11:40:03

N/A

LTE Band 7 / 10MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

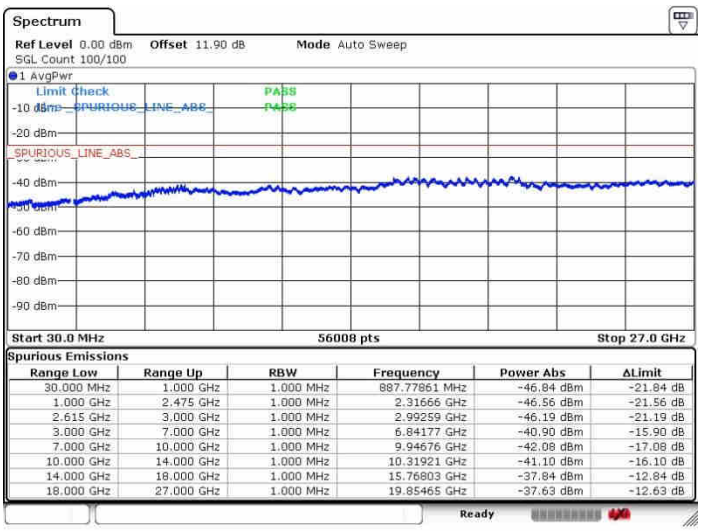


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	917.83358 MHz	-47.18 dBm	-22.18 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.33804 GHz	-47.10 dBm	-22.10 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99779 GHz	-46.67 dBm	-21.67 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84927 GHz	-41.47 dBm	-16.47 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.85811 GHz	-42.65 dBm	-17.65 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.32671 GHz	-41.66 dBm	-16.66 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.77853 GHz	-38.42 dBm	-13.42 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.88465 GHz	-38.20 dBm	-13.20 dB

Date: 27.SEP.2017 11:47:53

Highest Channel / 1RB49 and 1RB0

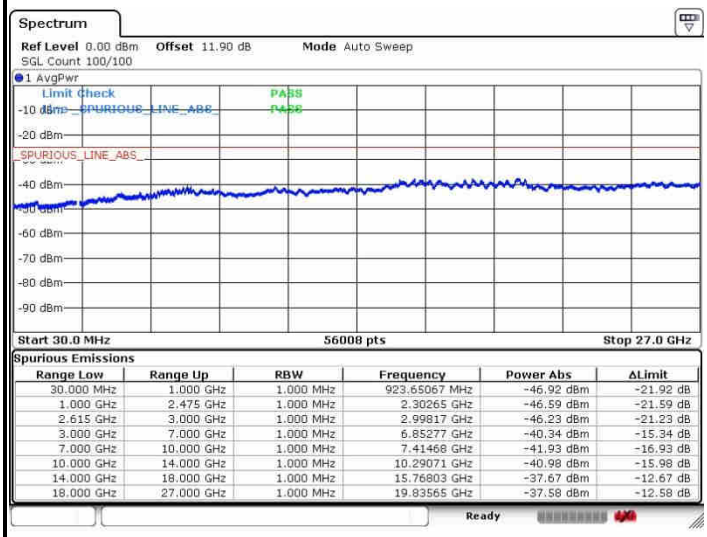


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	887.77861 MHz	-46.84 dBm	-21.84 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.31666 GHz	-46.56 dBm	-21.56 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99259 GHz	-46.19 dBm	-21.19 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84177 GHz	-40.90 dBm	-15.90 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94676 GHz	-42.08 dBm	-17.08 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.31921 GHz	-41.10 dBm	-16.10 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76803 GHz	-37.84 dBm	-12.84 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85465 GHz	-37.63 dBm	-12.63 dB

Date: 30.SEP.2017 10:50:14

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.65067 MHz	-46.92 dBm	-21.92 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.30265 GHz	-46.59 dBm	-21.59 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99817 GHz	-46.23 dBm	-21.23 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85277 GHz	-40.34 dBm	-15.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.41468 GHz	-41.93 dBm	-16.93 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.29071 GHz	-40.98 dBm	-15.98 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76803 GHz	-37.67 dBm	-12.67 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.83565 GHz	-37.58 dBm	-12.58 dB

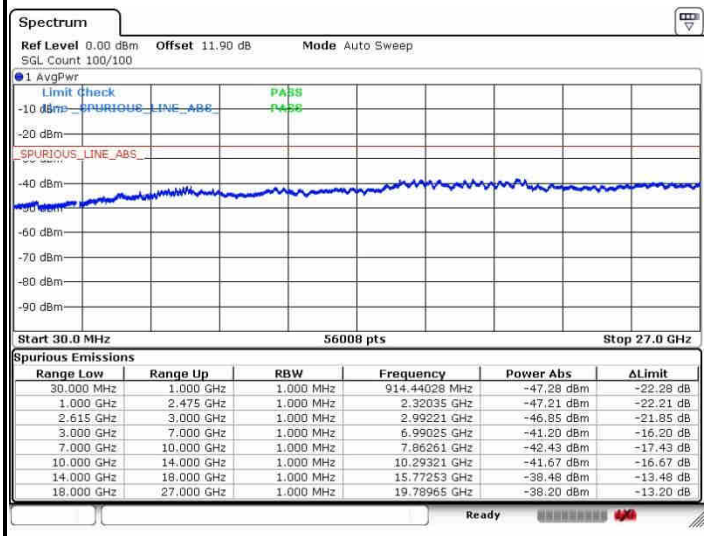
Date: 30.SEP.2017 10:46:14

N/A

LTE Band 7 / 15MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

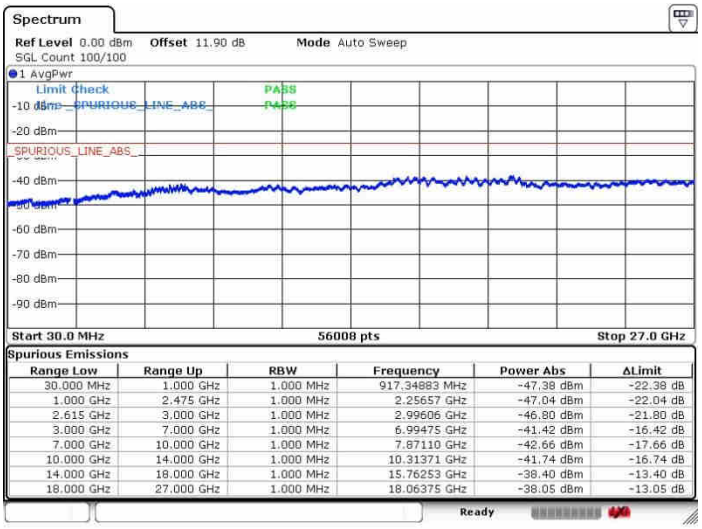


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.44028 MHz	-47.28 dBm	-22.28 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32035 GHz	-47.21 dBm	-22.21 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99221 GHz	-46.85 dBm	-21.85 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99025 GHz	-41.20 dBm	-16.20 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.86261 GHz	-42.43 dBm	-17.43 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.29321 GHz	-41.67 dBm	-16.67 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.77253 GHz	-38.48 dBm	-13.48 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78965 GHz	-38.20 dBm	-13.20 dB

Date: 27.SEP.2017 15:32:03

Lowest Channel / 1RB74 and 1RB0

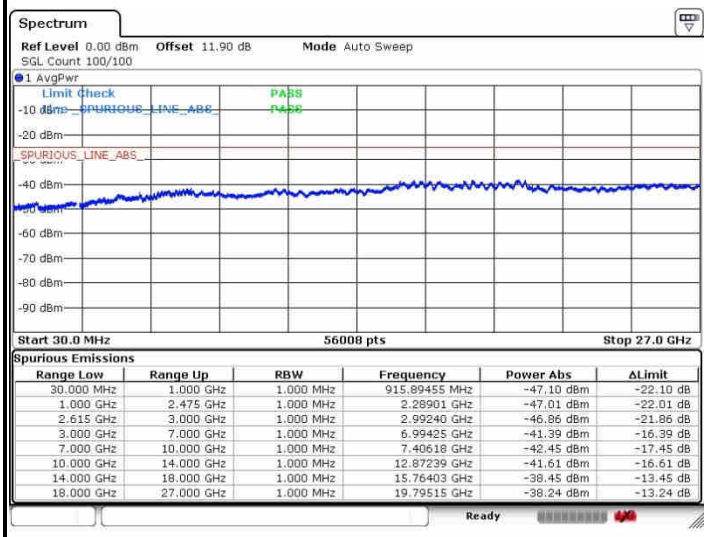


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	917.34883 MHz	-47.38 dBm	-22.38 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.25657 GHz	-47.04 dBm	-22.04 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99606 GHz	-46.80 dBm	-21.80 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99475 GHz	-41.42 dBm	-16.42 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.87110 GHz	-42.66 dBm	-17.66 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.31371 GHz	-41.74 dBm	-16.74 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76253 GHz	-38.40 dBm	-13.40 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.06375 GHz	-38.05 dBm	-13.05 dB

Date: 27.SEP.2017 15:33:25

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.89455 MHz	-47.10 dBm	-22.10 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.28901 GHz	-47.01 dBm	-22.01 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99240 GHz	-46.86 dBm	-21.86 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99425 GHz	-41.39 dBm	-16.39 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.40618 GHz	-42.45 dBm	-17.45 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.87239 GHz	-41.61 dBm	-16.61 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76403 GHz	-38.45 dBm	-13.45 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79515 GHz	-38.24 dBm	-13.24 dB

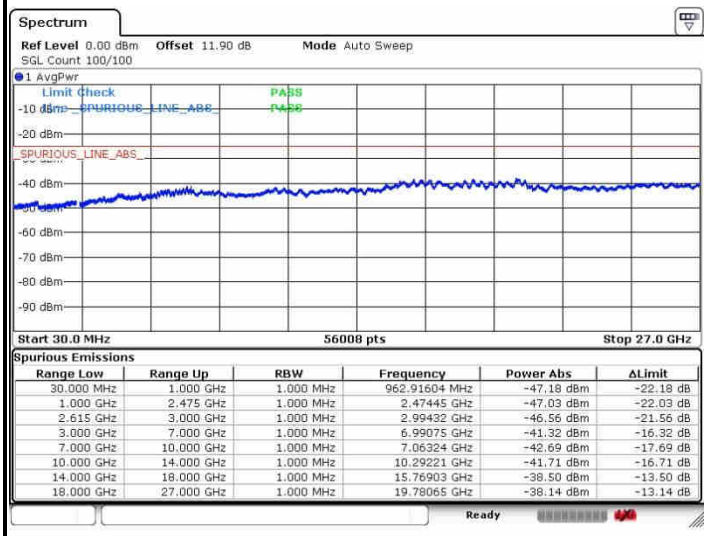
Date: 27.SEP.2017 15:28:09

N/A

LTE Band 7 / 15MHz+15MHz

QPSK

Middle Channel / 1RB0 and 1RB74

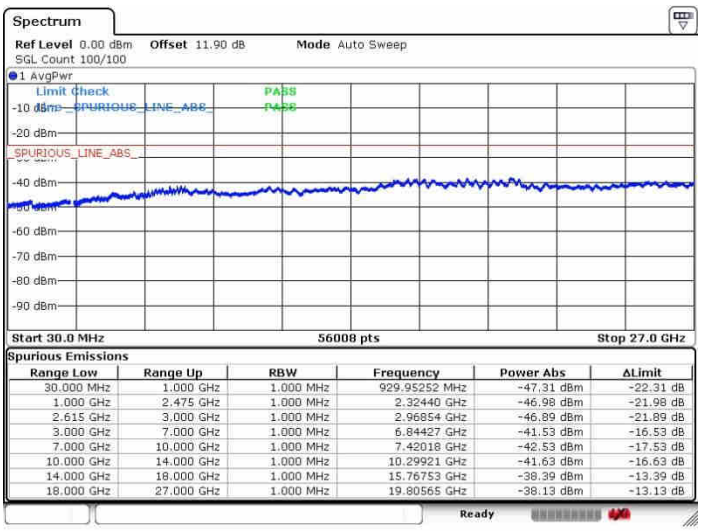


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	962.91604 MHz	-47.18 dBm	-22.18 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47445 GHz	-47.03 dBm	-22.03 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99432 GHz	-46.56 dBm	-21.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99075 GHz	-41.32 dBm	-16.32 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.06324 GHz	-42.69 dBm	-17.69 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.29221 GHz	-41.71 dBm	-16.71 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76903 GHz	-38.50 dBm	-13.50 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78065 GHz	-38.14 dBm	-13.14 dB

Date: 27.SEP.2017 15:38:01

Middle Channel / 1RB74 and 1RB0

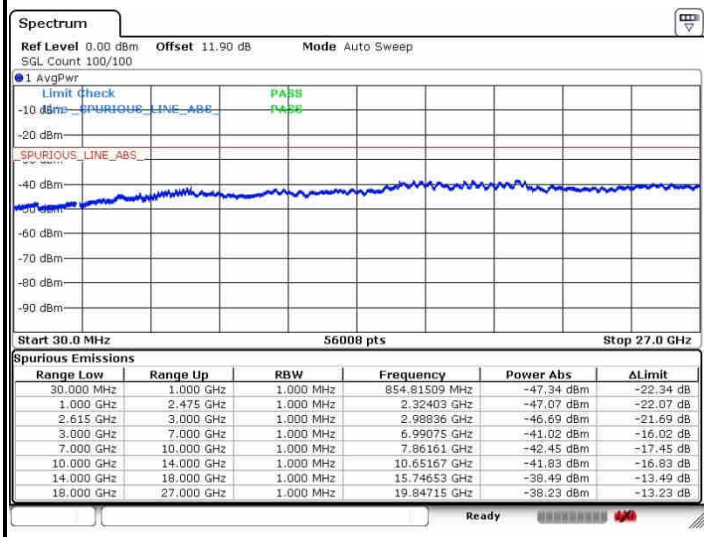


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-47.31 dBm	-22.31 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32440 GHz	-46.98 dBm	-21.98 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96854 GHz	-46.89 dBm	-21.89 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84427 GHz	-41.53 dBm	-16.53 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.42018 GHz	-42.53 dBm	-17.53 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.29921 GHz	-41.63 dBm	-16.63 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76753 GHz	-38.39 dBm	-13.39 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80565 GHz	-38.13 dBm	-13.13 dB

Date: 27.SEP.2017 15:35:45

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	854.81509 MHz	-47.34 dBm	-22.34 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32403 GHz	-47.07 dBm	-22.07 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98836 GHz	-46.69 dBm	-21.69 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99075 GHz	-41.02 dBm	-16.02 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.86161 GHz	-42.45 dBm	-17.45 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.65167 GHz	-41.83 dBm	-16.83 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.74653 GHz	-38.49 dBm	-13.49 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.84715 GHz	-38.23 dBm	-13.23 dB

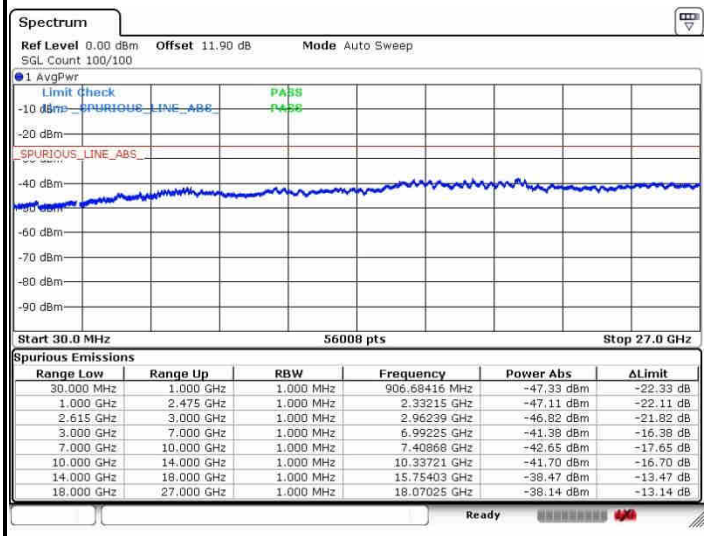
Date: 27.SEP.2017 15:39:45

N/A

LTE Band 7 / 15MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

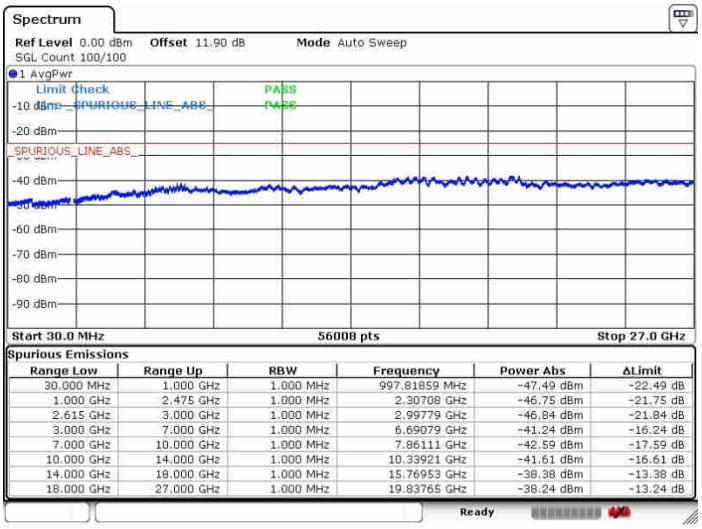


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.68416 MHz	-47.33 dBm	-22.33 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.33215 GHz	-47.11 dBm	-22.11 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96239 GHz	-46.82 dBm	-21.82 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99225 GHz	-41.38 dBm	-16.38 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.40868 GHz	-42.65 dBm	-17.65 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.33721 GHz	-41.70 dBm	-16.70 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.75403 GHz	-38.47 dBm	-13.47 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.07025 GHz	-38.14 dBm	-13.14 dB

Date: 27.SEP.2017 15:44:53

Highest Channel / 1RB74 and 1RB0

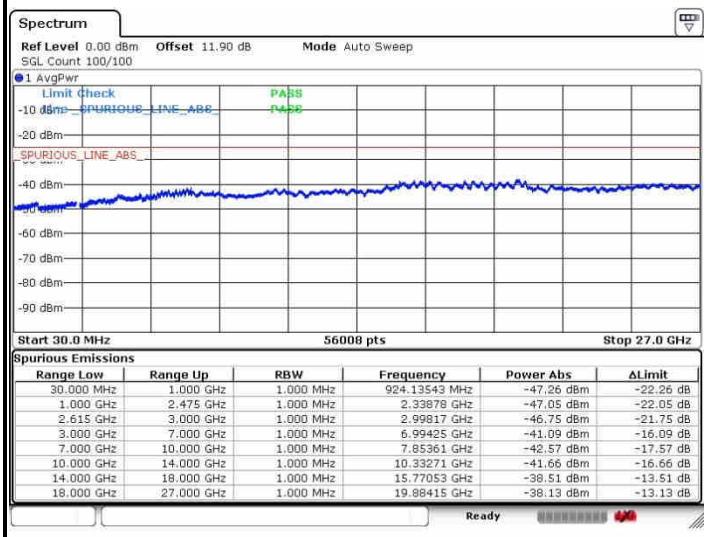


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.81859 MHz	-47.49 dBm	-22.49 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.30708 GHz	-46.75 dBm	-21.75 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99779 GHz	-46.84 dBm	-21.84 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.69079 GHz	-41.24 dBm	-16.24 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.86111 GHz	-42.59 dBm	-17.59 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.33921 GHz	-41.61 dBm	-16.61 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76953 GHz	-38.38 dBm	-13.38 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.83765 GHz	-38.24 dBm	-13.24 dB

Date: 27.SEP.2017 15:48:11

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	924.13543 MHz	-47.26 dBm	-22.26 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.33878 GHz	-47.05 dBm	-22.05 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99817 GHz	-46.75 dBm	-21.75 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99425 GHz	-41.09 dBm	-16.09 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.85361 GHz	-42.57 dBm	-17.57 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.33271 GHz	-41.66 dBm	-16.66 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.77053 GHz	-38.51 dBm	-13.51 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.88415 GHz	-38.13 dBm	-13.13 dB

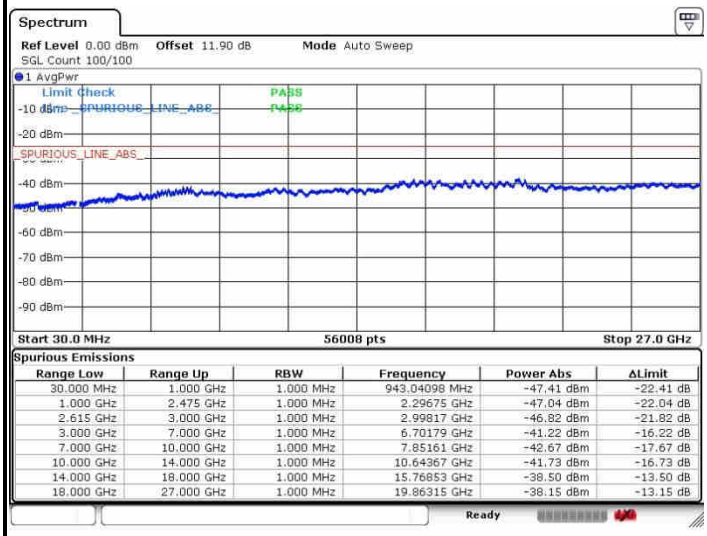
Date: 27.SEP.2017 15:41:59

N/A

LTE Band 7 / 15MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

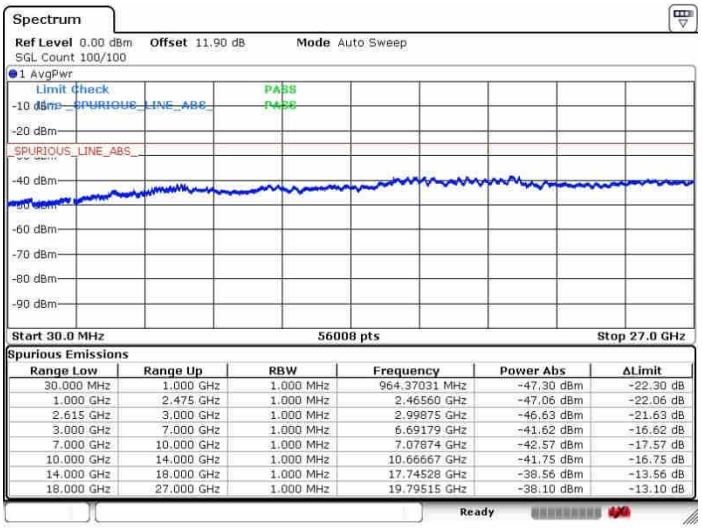


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.04098 MHz	-47.41 dBm	-22.41 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.29675 GHz	-47.04 dBm	-22.04 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99817 GHz	-46.82 dBm	-21.82 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.70179 GHz	-41.22 dBm	-16.22 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.85161 GHz	-42.67 dBm	-17.67 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.64367 GHz	-41.73 dBm	-16.73 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76853 GHz	-38.50 dBm	-13.50 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86315 GHz	-38.15 dBm	-13.15 dB

Date: 27.SEP.2017 16:21:13

Lowest Channel / 1RB74 and 1RB0

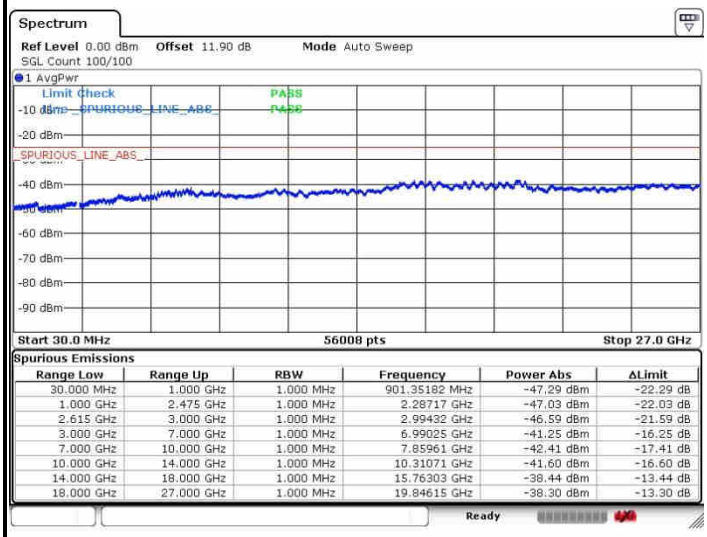


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	964.37031 MHz	-47.30 dBm	-22.30 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46560 GHz	-47.06 dBm	-22.06 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99875 GHz	-46.63 dBm	-21.63 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.69179 GHz	-41.62 dBm	-16.62 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.07874 GHz	-42.57 dBm	-17.57 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.66667 GHz	-41.75 dBm	-16.75 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.74528 GHz	-38.56 dBm	-13.56 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79515 GHz	-38.10 dBm	-13.10 dB

Date: 27.SEP.2017 16:23:43

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.35182 MHz	-47.29 dBm	-22.29 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.28717 GHz	-47.03 dBm	-22.03 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99432 GHz	-46.59 dBm	-21.59 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99025 GHz	-41.25 dBm	-16.25 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.85961 GHz	-42.41 dBm	-17.41 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.31071 GHz	-41.60 dBm	-16.60 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76303 GHz	-38.44 dBm	-13.44 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.84615 GHz	-38.30 dBm	-13.30 dB

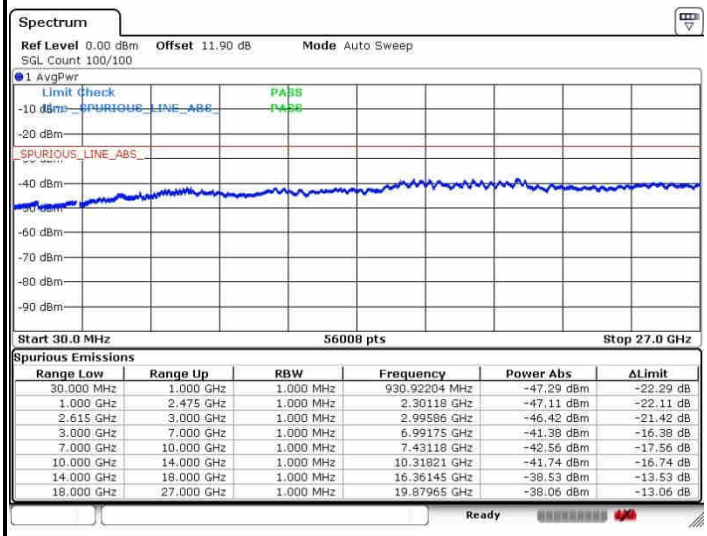
Date: 27.SEP.2017 16:18:25

N/A

LTE Band 7 / 15MHz+20MHz

QPSK

Middle Channel / 1RB0 and 1RB99

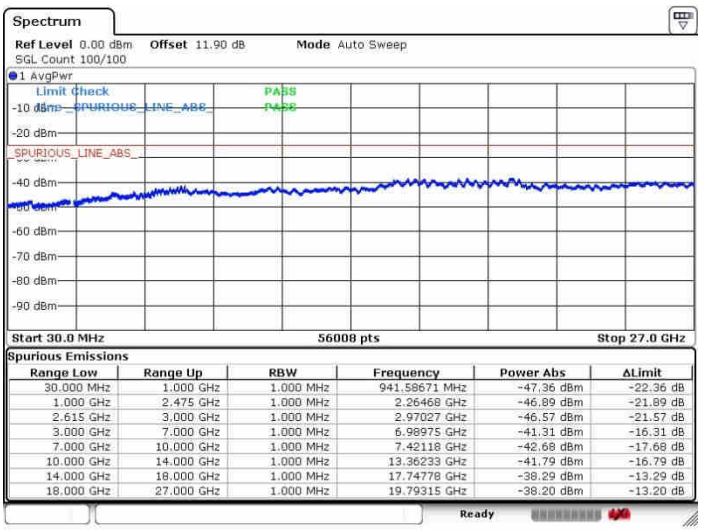


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.92204 MHz	-47.29 dBm	-22.29 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.30118 GHz	-47.11 dBm	-22.11 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99586 GHz	-46.42 dBm	-21.42 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99175 GHz	-41.38 dBm	-16.38 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.43118 GHz	-42.56 dBm	-17.56 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.31821 GHz	-41.74 dBm	-16.74 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.36145 GHz	-38.53 dBm	-13.53 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.87965 GHz	-38.06 dBm	-13.06 dB

Date: 27.SEP.2017 16:29:32

Middle Channel / 1RB74 and 1RB0

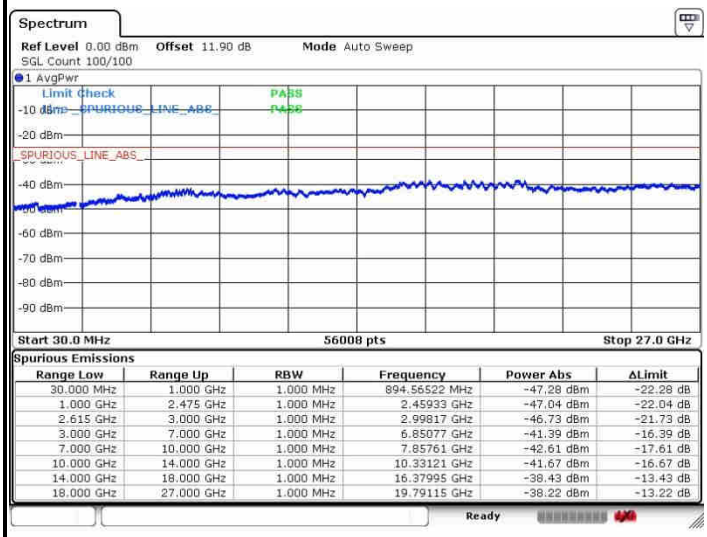


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.58671 MHz	-47.36 dBm	-22.36 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.26468 GHz	-46.89 dBm	-21.89 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97027 GHz	-46.57 dBm	-21.57 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98975 GHz	-41.31 dBm	-16.31 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.42118 GHz	-42.68 dBm	-17.68 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.36233 GHz	-41.79 dBm	-16.79 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.74778 GHz	-38.29 dBm	-13.29 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79315 GHz	-38.20 dBm	-13.20 dB

Date: 27.SEP.2017 16:26:20

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	894.56522 MHz	-47.28 dBm	-22.28 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45933 GHz	-47.04 dBm	-22.04 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99817 GHz	-46.73 dBm	-21.73 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85077 GHz	-41.39 dBm	-16.39 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.85761 GHz	-42.61 dBm	-17.61 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.33121 GHz	-41.67 dBm	-16.67 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.37995 GHz	-38.43 dBm	-13.43 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79115 GHz	-38.22 dBm	-13.22 dB

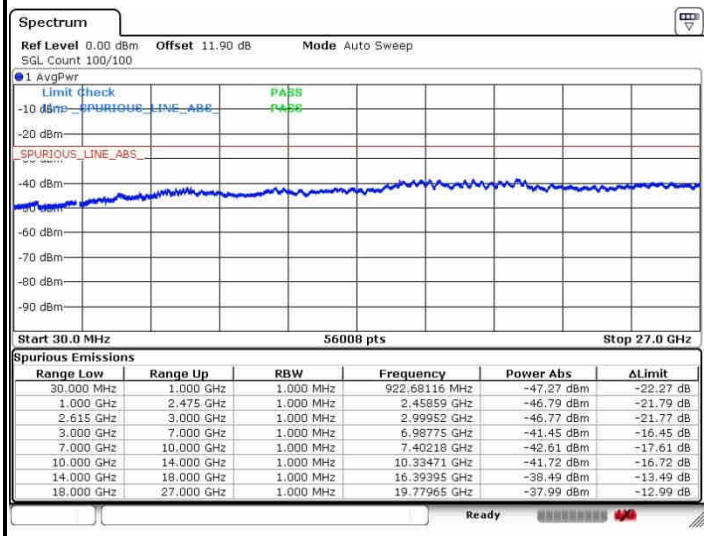
Date: 27.SEP.2017 16:45:20

N/A

LTE Band 7 / 15MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

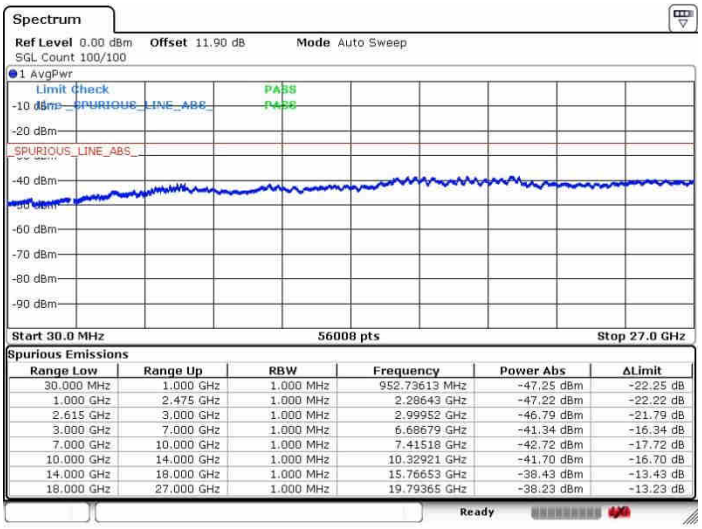


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-47.27 dBm	-22.27 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45859 GHz	-46.79 dBm	-21.79 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99952 GHz	-46.77 dBm	-21.77 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98775 GHz	-41.45 dBm	-16.45 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.40218 GHz	-42.61 dBm	-17.61 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.33471 GHz	-41.72 dBm	-16.72 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.39395 GHz	-38.49 dBm	-13.49 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.77965 GHz	-37.99 dBm	-12.99 dB

Date: 27.SEP.2017 16:54:41

Highest Channel / 1RB74 and 1RB0

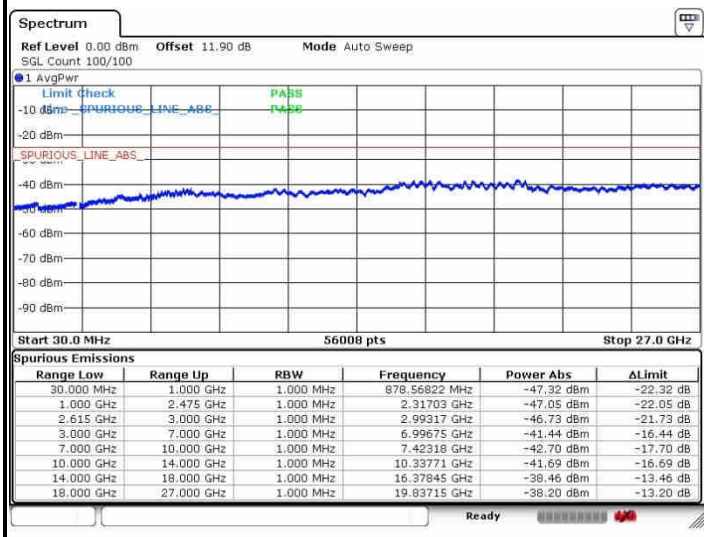


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.73613 MHz	-47.25 dBm	-22.25 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.28643 GHz	-47.22 dBm	-22.22 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99952 GHz	-46.79 dBm	-21.79 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.68679 GHz	-41.34 dBm	-16.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.41518 GHz	-42.72 dBm	-17.72 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.32921 GHz	-41.70 dBm	-16.70 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76653 GHz	-38.43 dBm	-13.43 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79365 GHz	-38.23 dBm	-13.23 dB

Date: 27.SEP.2017 16:56:58

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	878.56822 MHz	-47.32 dBm	-22.32 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.31703 GHz	-47.05 dBm	-22.05 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99317 GHz	-46.73 dBm	-21.73 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-41.44 dBm	-16.44 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.42318 GHz	-42.70 dBm	-17.70 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.33771 GHz	-41.69 dBm	-16.69 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.37845 GHz	-38.46 dBm	-13.46 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.83715 GHz	-38.20 dBm	-13.20 dB

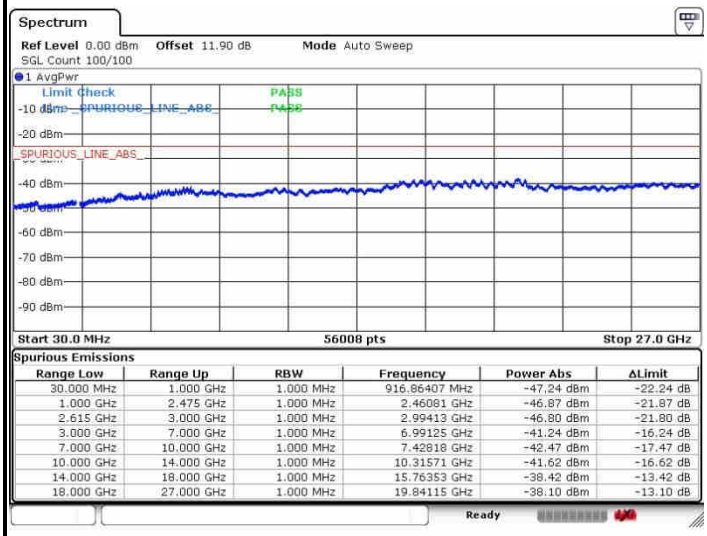
Date: 27.SEP.2017 16:51:43

N/A

LTE Band 7 / 20MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

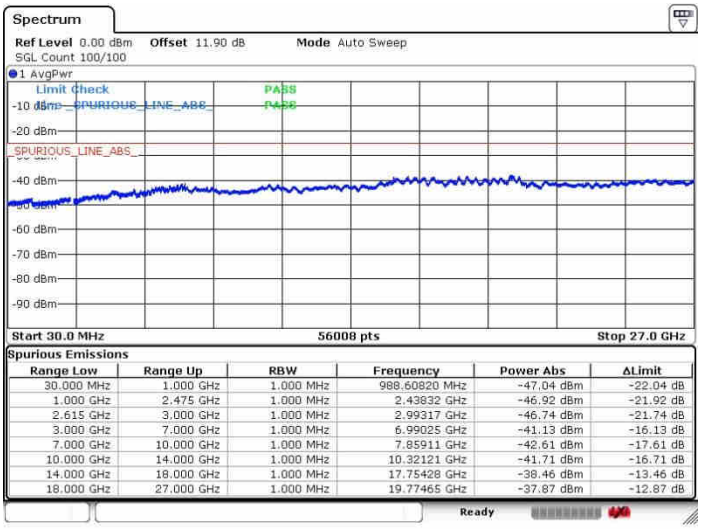


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.86407 MHz	-47.24 dBm	-22.24 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46081 GHz	-46.87 dBm	-21.87 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99413 GHz	-46.80 dBm	-21.80 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99125 GHz	-41.24 dBm	-16.24 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.42818 GHz	-42.47 dBm	-17.47 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.31571 GHz	-41.62 dBm	-16.62 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76353 GHz	-38.42 dBm	-13.42 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.84115 GHz	-38.10 dBm	-13.10 dB

Date: 27.SEP.2017 14:11:09

Lowest Channel / 1RB99 and 1RB0

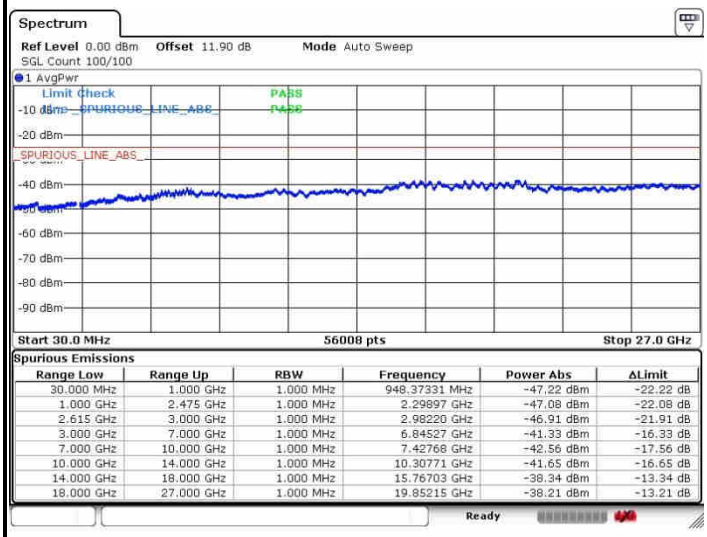


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.60820 MHz	-47.04 dBm	-22.04 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43832 GHz	-46.92 dBm	-21.92 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99317 GHz	-46.74 dBm	-21.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99025 GHz	-41.13 dBm	-16.13 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.85911 GHz	-42.61 dBm	-17.61 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.32121 GHz	-41.71 dBm	-16.71 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.75428 GHz	-38.46 dBm	-13.46 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.77465 GHz	-37.87 dBm	-12.87 dB

Date: 27.SEP.2017 14:14:09

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	948.37331 MHz	-47.22 dBm	-22.22 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.29897 GHz	-47.08 dBm	-22.08 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98220 GHz	-46.91 dBm	-21.91 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84527 GHz	-41.33 dBm	-16.33 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.42768 GHz	-42.56 dBm	-17.56 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.30771 GHz	-41.65 dBm	-16.65 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76703 GHz	-38.34 dBm	-13.34 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85215 GHz	-38.21 dBm	-13.21 dB

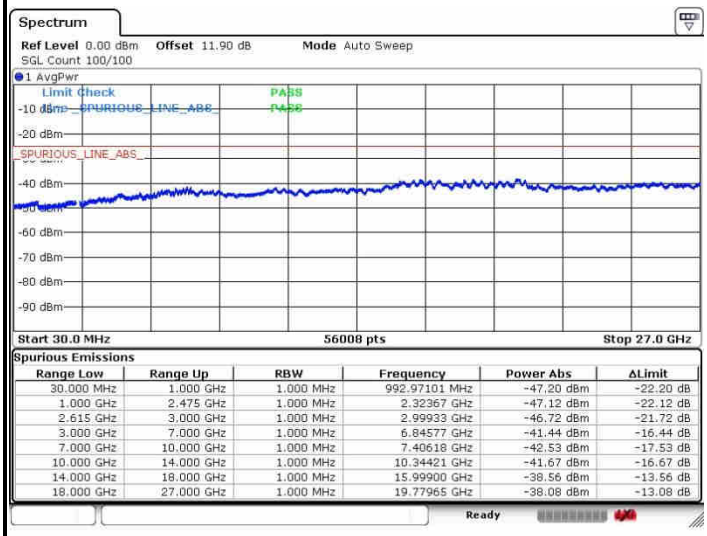
Date: 27.SEP.2017 14:04:53

N/A

LTE Band 7 / 20MHz+10MHz

QPSK

Middle Channel / 1RB0 and 1RB49

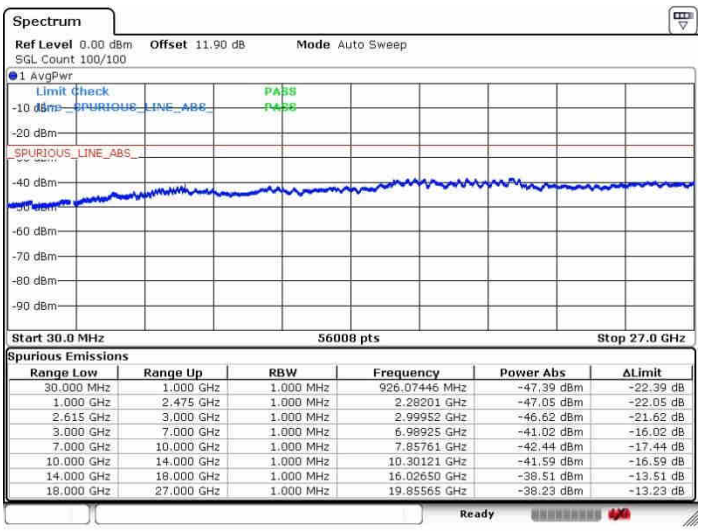


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.97101 MHz	-47.20 dBm	-22.20 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32367 GHz	-47.12 dBm	-22.12 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99933 GHz	-46.72 dBm	-21.72 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84577 GHz	-41.44 dBm	-16.44 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.40618 GHz	-42.53 dBm	-17.53 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.34421 GHz	-41.67 dBm	-16.67 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.99900 GHz	-38.56 dBm	-13.56 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.77965 GHz	-38.08 dBm	-13.08 dB

Date: 27.SEP.2017 14:23:08

Middle Channel / 1RB99 and 1RB0

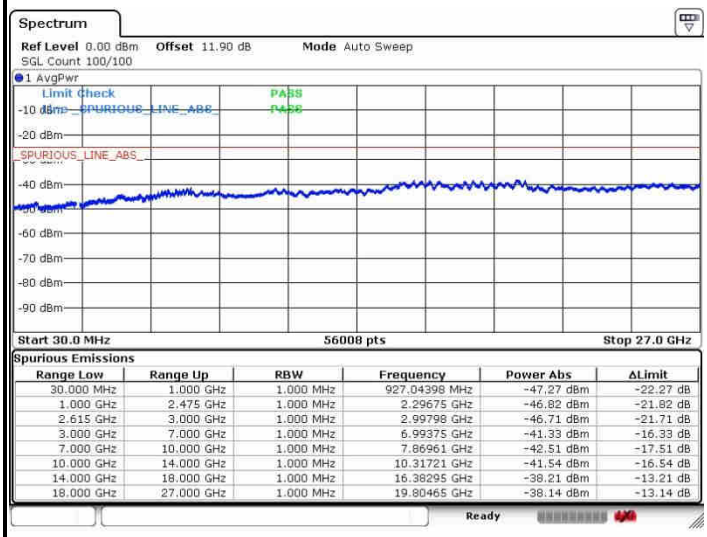


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	926.07446 MHz	-47.39 dBm	-22.39 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.28201 GHz	-47.05 dBm	-22.05 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99952 GHz	-46.62 dBm	-21.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98925 GHz	-41.02 dBm	-16.02 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.85761 GHz	-42.44 dBm	-17.44 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.30121 GHz	-41.59 dBm	-16.59 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.02650 GHz	-38.51 dBm	-13.51 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85565 GHz	-38.23 dBm	-13.23 dB

Date: 27.SEP.2017 14:22:11

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	927.04398 MHz	-47.27 dBm	-22.27 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.29675 GHz	-46.82 dBm	-21.82 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99798 GHz	-46.71 dBm	-21.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99375 GHz	-41.33 dBm	-16.33 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.86961 GHz	-42.51 dBm	-17.51 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.31721 GHz	-41.54 dBm	-16.54 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.38295 GHz	-38.21 dBm	-13.21 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80465 GHz	-38.14 dBm	-13.14 dB

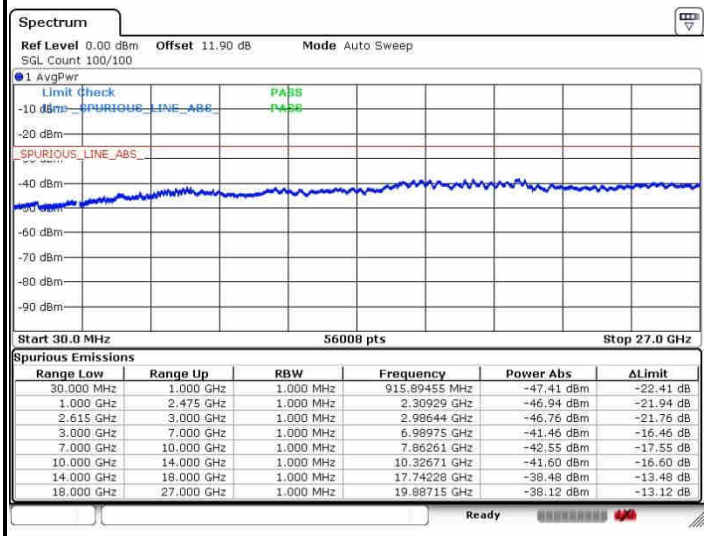
Date: 27.SEP.2017 14:25:29

N/A

LTE Band 7 / 20MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

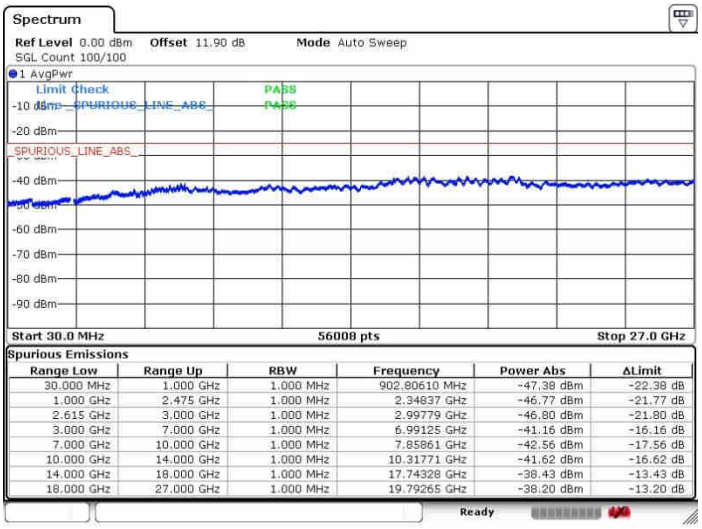


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.89455 MHz	-47.41 dBm	-22.41 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.30929 GHz	-46.94 dBm	-21.94 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98644 GHz	-46.76 dBm	-21.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98975 GHz	-41.46 dBm	-16.46 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.86261 GHz	-42.55 dBm	-17.55 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.32671 GHz	-41.60 dBm	-16.60 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.74228 GHz	-38.48 dBm	-13.48 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.88715 GHz	-38.12 dBm	-13.12 dB

Date: 27.SEP.2017 14:33:29

Highest Channel / 1RB99 and 1RB0

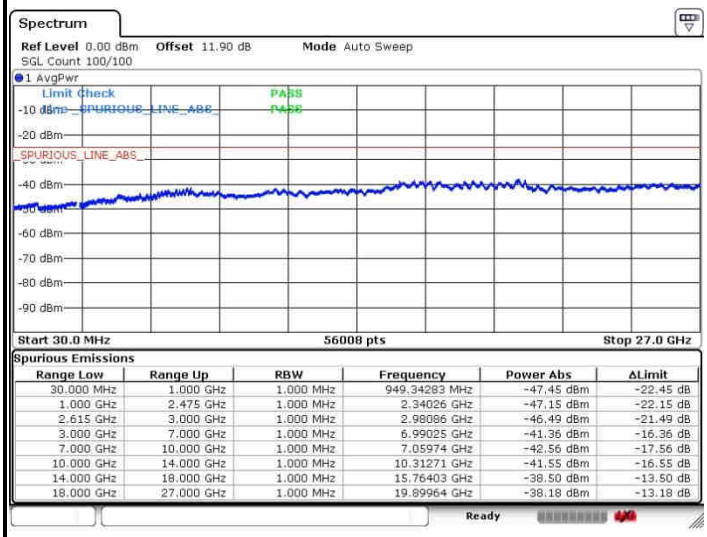


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	902.80610 MHz	-47.38 dBm	-22.38 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.34837 GHz	-46.77 dBm	-21.77 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99779 GHz	-46.80 dBm	-21.80 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99125 GHz	-41.16 dBm	-16.16 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.85861 GHz	-42.56 dBm	-17.56 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.31771 GHz	-41.62 dBm	-16.62 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.74328 GHz	-38.43 dBm	-13.43 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79265 GHz	-38.20 dBm	-13.20 dB

Date: 27.SEP.2017 14:36:47

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.34283 MHz	-47.45 dBm	-22.45 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.34026 GHz	-47.15 dBm	-22.15 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98086 GHz	-46.49 dBm	-21.49 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99025 GHz	-41.36 dBm	-16.36 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05974 GHz	-42.56 dBm	-17.56 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.31271 GHz	-41.55 dBm	-16.55 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76403 GHz	-38.50 dBm	-13.50 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.89964 GHz	-38.18 dBm	-13.18 dB

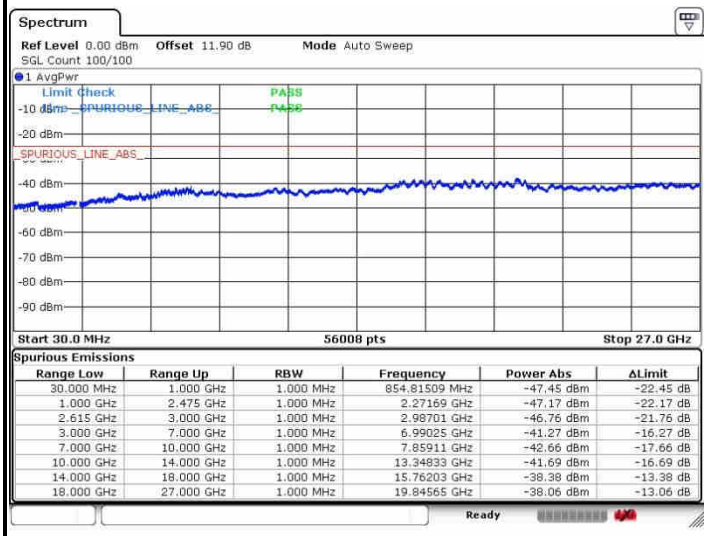
Date: 27.SEP.2017 14:30:49

N/A

LTE Band 7 / 20MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

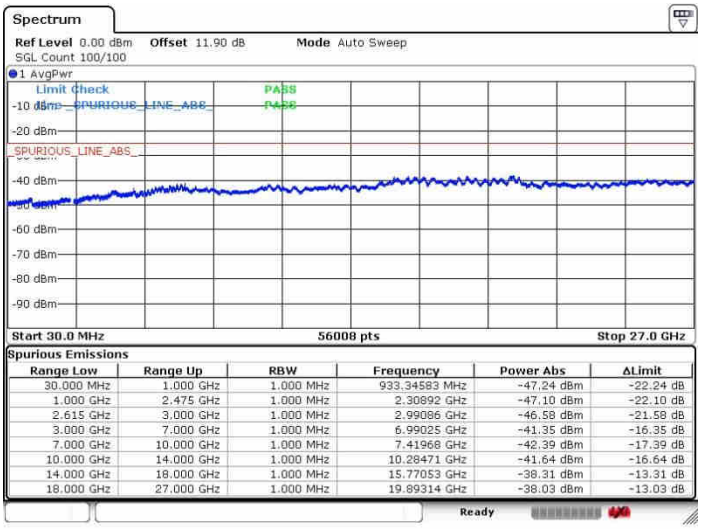


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	854.81509 MHz	-47.45 dBm	-22.45 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.27169 GHz	-47.17 dBm	-22.17 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98701 GHz	-46.76 dBm	-21.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99025 GHz	-41.27 dBm	-16.27 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.85911 GHz	-42.66 dBm	-17.66 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.34833 GHz	-41.69 dBm	-16.69 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76203 GHz	-38.38 dBm	-13.38 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.84565 GHz	-38.06 dBm	-13.06 dB

Date: 27.SEP.2017 17:39:06

Lowest Channel / 1RB99 and 1RB0

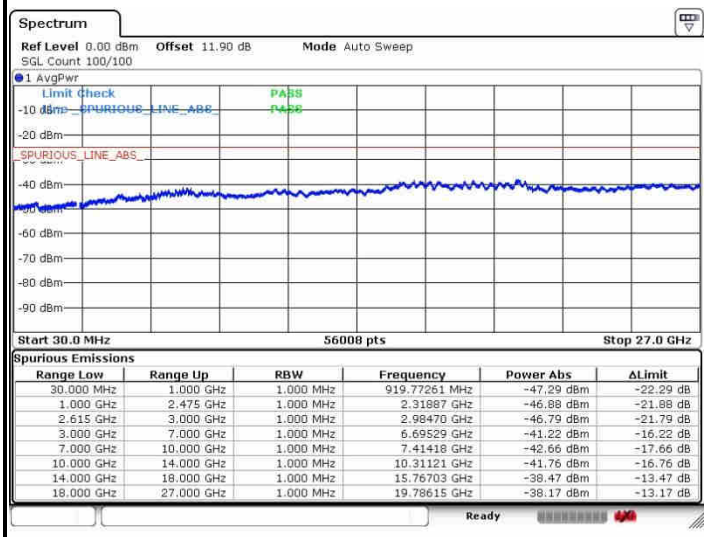


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.34583 MHz	-47.24 dBm	-22.24 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.30892 GHz	-47.10 dBm	-22.10 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99086 GHz	-46.58 dBm	-21.58 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99025 GHz	-41.35 dBm	-16.35 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.41968 GHz	-42.39 dBm	-17.39 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.28471 GHz	-41.64 dBm	-16.64 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.77053 GHz	-38.31 dBm	-13.31 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.89314 GHz	-38.03 dBm	-13.03 dB

Date: 27.SEP.2017 17:46:58

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.77261 MHz	-47.29 dBm	-22.29 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.31887 GHz	-46.88 dBm	-21.88 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98470 GHz	-46.79 dBm	-21.79 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.69529 GHz	-41.22 dBm	-16.22 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.41418 GHz	-42.66 dBm	-17.66 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.31121 GHz	-41.76 dBm	-16.76 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76703 GHz	-38.47 dBm	-13.47 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78615 GHz	-38.17 dBm	-13.17 dB

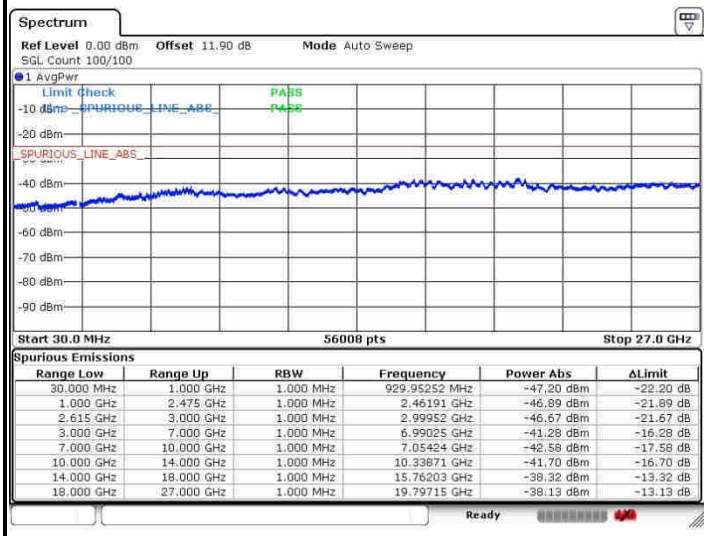
Date: 27.SEP.2017 17:36:17

N/A

LTE Band 7 / 20MHz+15MHz

QPSK

Middle Channel / 1RB0 and 1RB74

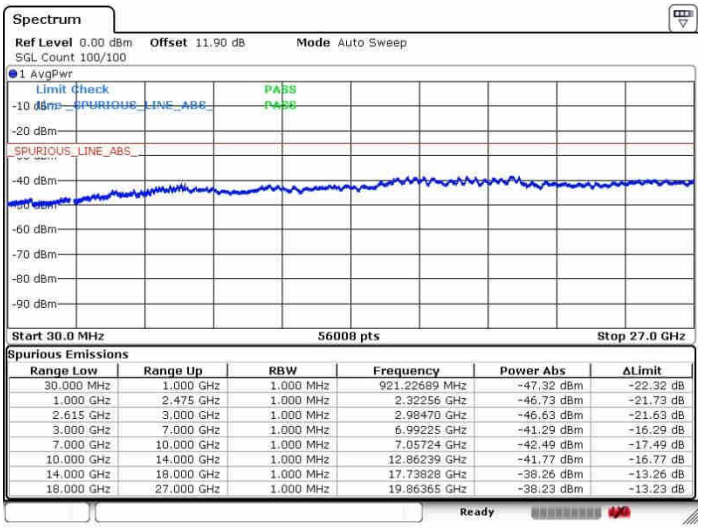


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-47.20 dBm	-22.20 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46191 GHz	-46.89 dBm	-21.89 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99952 GHz	-46.67 dBm	-21.67 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99025 GHz	-41.28 dBm	-16.28 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05424 GHz	-42.58 dBm	-17.58 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.33871 GHz	-41.70 dBm	-16.70 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76203 GHz	-38.32 dBm	-13.32 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79715 GHz	-38.13 dBm	-13.13 dB

Date: 27.SEP.2017 17:55:48

Middle Channel / 1RB99 and 1RB0

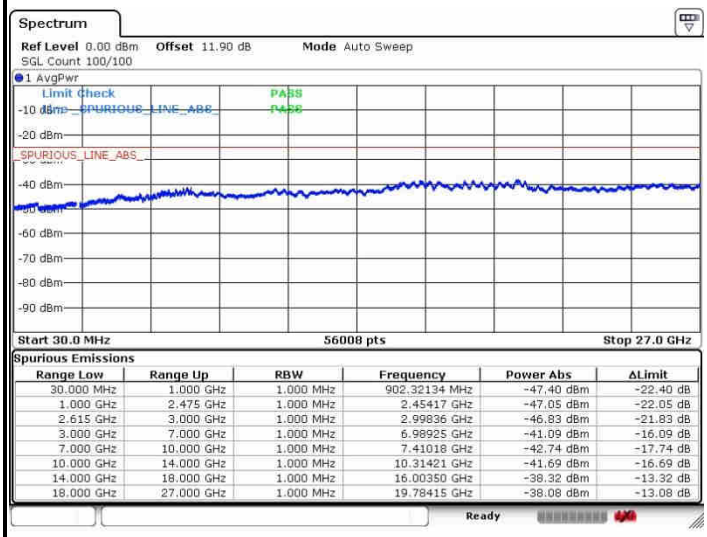


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.22689 MHz	-47.32 dBm	-22.32 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32256 GHz	-46.73 dBm	-21.73 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98470 GHz	-46.63 dBm	-21.63 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99225 GHz	-41.29 dBm	-16.29 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05724 GHz	-42.49 dBm	-17.49 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.86239 GHz	-41.77 dBm	-16.77 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.73828 GHz	-38.26 dBm	-13.26 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86365 GHz	-38.23 dBm	-13.23 dB

Date: 27.SEP.2017 17:49:34

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	902.32134 MHz	-47.40 dBm	-22.40 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45417 GHz	-47.05 dBm	-22.05 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99836 GHz	-46.83 dBm	-21.83 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98925 GHz	-41.09 dBm	-16.09 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.41018 GHz	-42.74 dBm	-17.74 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.31421 GHz	-41.69 dBm	-16.69 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.00350 GHz	-38.32 dBm	-13.32 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78415 GHz	-38.08 dBm	-13.08 dB

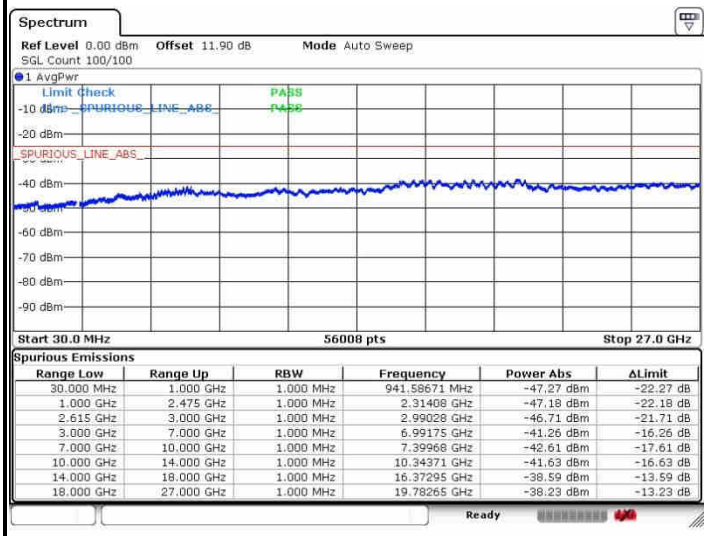
Date: 27.SEP.2017 17:56:27

N/A

LTE Band 7 / 20MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

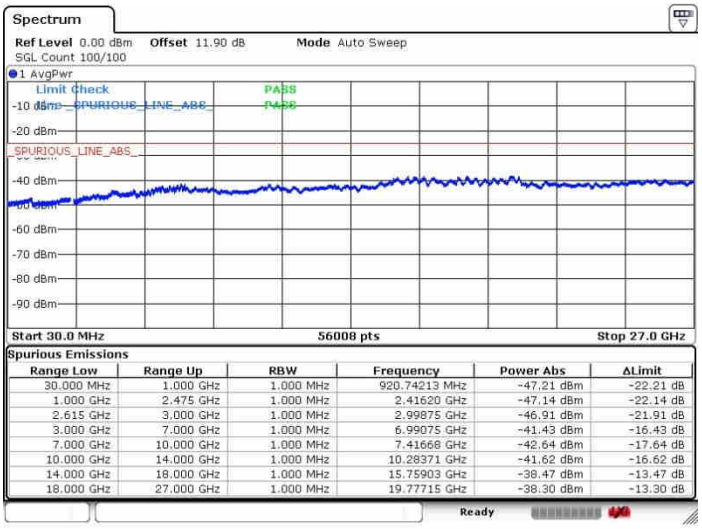


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.58671 MHz	-47.27 dBm	-22.27 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.31408 GHz	-47.18 dBm	-22.18 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99028 GHz	-46.71 dBm	-21.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99175 GHz	-41.26 dBm	-16.26 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.39968 GHz	-42.61 dBm	-17.61 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.34371 GHz	-41.63 dBm	-16.63 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.37295 GHz	-38.59 dBm	-13.59 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78265 GHz	-38.23 dBm	-13.23 dB

Date: 27.SEP.2017 18:01:40

Highest Channel / 1RB99 and 1RB0

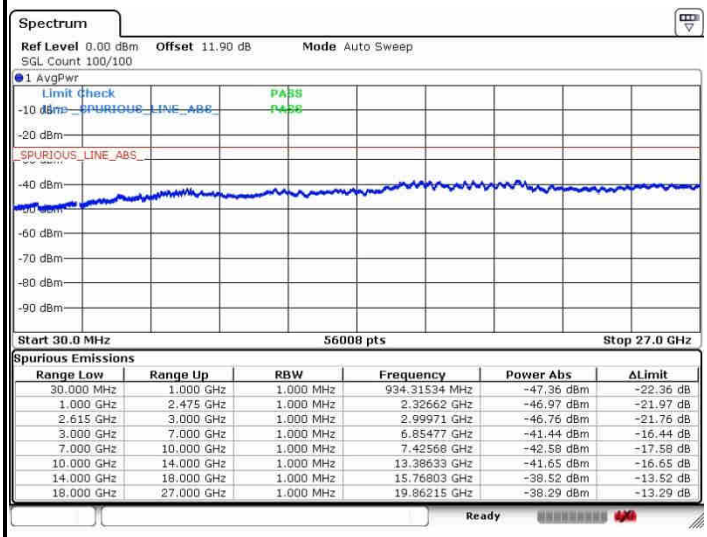


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	920.74213 MHz	-47.21 dBm	-22.21 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.41620 GHz	-47.14 dBm	-22.14 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99875 GHz	-46.91 dBm	-21.91 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99075 GHz	-41.43 dBm	-16.43 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.41668 GHz	-42.64 dBm	-17.64 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.28371 GHz	-41.62 dBm	-16.62 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.75903 GHz	-38.47 dBm	-13.47 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.77715 GHz	-38.30 dBm	-13.30 dB

Date: 27.SEP.2017 18:03:45

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	934.31534 MHz	-47.36 dBm	-22.36 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32662 GHz	-46.97 dBm	-21.97 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99971 GHz	-46.76 dBm	-21.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85477 GHz	-41.44 dBm	-16.44 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.42568 GHz	-42.58 dBm	-17.58 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.38633 GHz	-41.65 dBm	-16.65 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76803 GHz	-38.52 dBm	-13.52 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86215 GHz	-38.29 dBm	-13.29 dB

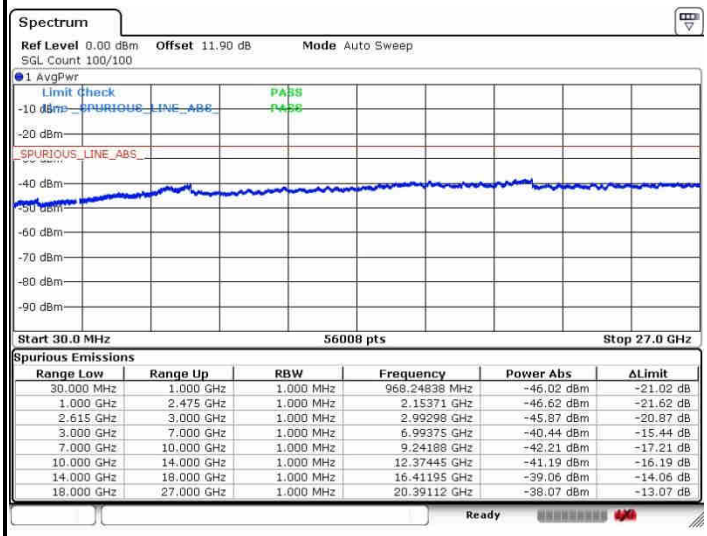
Date: 27.SEP.2017 17:58:36

N/A

LTE Band 7 / 20MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

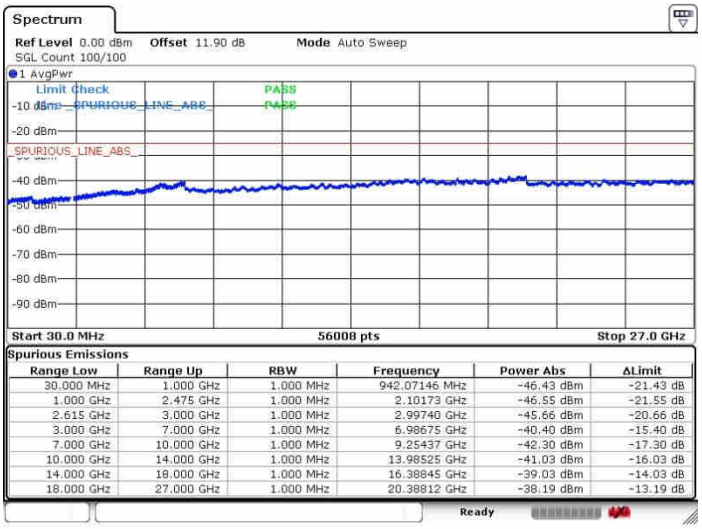


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	968.24838 MHz	-46.02 dBm	-21.02 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.15371 GHz	-46.62 dBm	-21.62 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-45.87 dBm	-20.87 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99375 GHz	-40.44 dBm	-15.44 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.24188 GHz	-42.21 dBm	-17.21 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.37445 GHz	-41.19 dBm	-16.19 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.41195 GHz	-39.06 dBm	-14.06 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.39112 GHz	-38.07 dBm	-13.07 dB

Date: 28.SEP.2017 09:01:11

Lowest Channel / 1RB99 and 1RB0

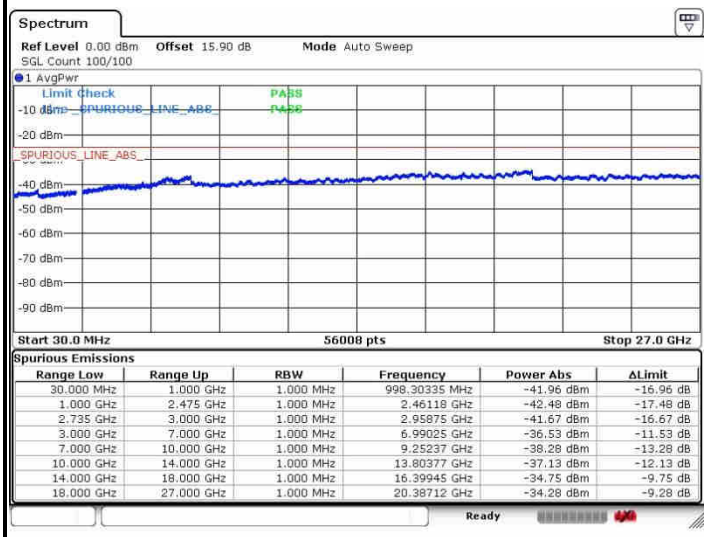


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.07146 MHz	-46.43 dBm	-21.43 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.10173 GHz	-46.55 dBm	-21.55 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99740 GHz	-45.66 dBm	-20.66 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98675 GHz	-40.40 dBm	-15.40 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.25437 GHz	-42.30 dBm	-17.30 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98525 GHz	-41.03 dBm	-16.03 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.38845 GHz	-39.03 dBm	-14.03 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.38812 GHz	-38.19 dBm	-13.19 dB

Date: 28.SEP.2017 09:04:34

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.30335 MHz	-41.96 dBm	-16.96 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46118 GHz	-42.48 dBm	-17.48 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95875 GHz	-41.67 dBm	-16.67 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99025 GHz	-36.53 dBm	-11.53 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.25237 GHz	-38.28 dBm	-13.28 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.80377 GHz	-37.13 dBm	-12.13 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.39945 GHz	-34.75 dBm	-9.75 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.38712 GHz	-34.28 dBm	-9.28 dB

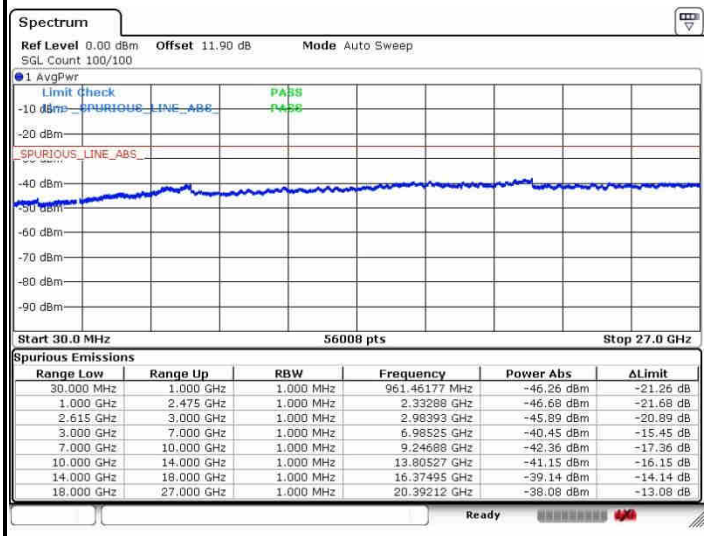
Date: 28.SEP.2017 08:58:04

N/A

LTE Band 7 / 20MHz+20MHz

QPSK

Middle Channel / 1RB0 and 1RB99

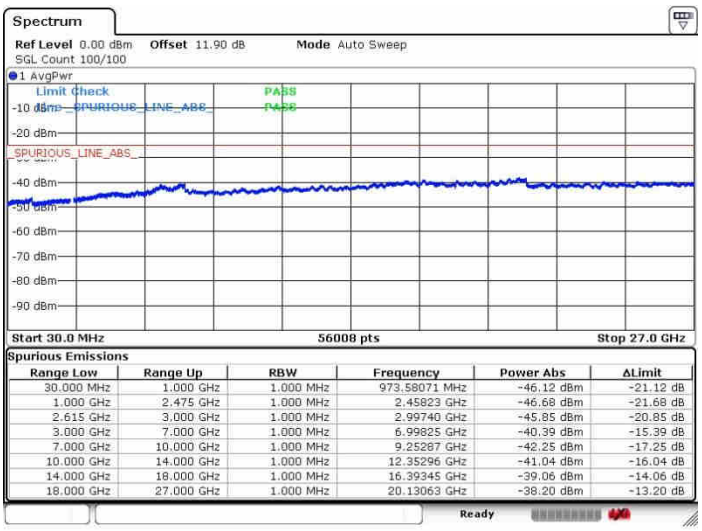


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	961.46177 MHz	-46.26 dBm	-21.26 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.33288 GHz	-46.68 dBm	-21.68 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98393 GHz	-45.89 dBm	-20.89 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98525 GHz	-40.45 dBm	-15.45 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.24688 GHz	-42.36 dBm	-17.36 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.80527 GHz	-41.15 dBm	-16.15 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.37495 GHz	-39.14 dBm	-14.14 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.39212 GHz	-38.08 dBm	-13.08 dB

Date: 28.SEP.2017 09:09:12

Middle Channel / 1RB99 and 1RB0

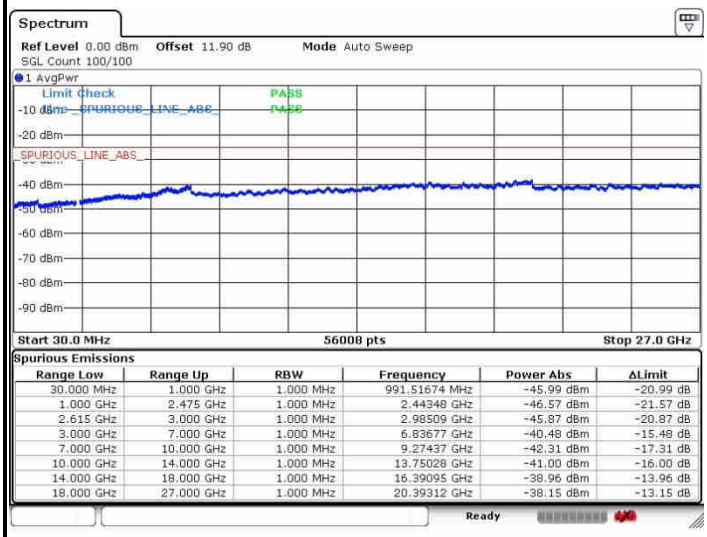


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.58071 MHz	-46.12 dBm	-21.12 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45823 GHz	-46.68 dBm	-21.68 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99740 GHz	-45.85 dBm	-20.85 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99825 GHz	-40.39 dBm	-15.39 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.25287 GHz	-42.25 dBm	-17.25 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.35296 GHz	-41.04 dBm	-16.04 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.39345 GHz	-39.06 dBm	-14.06 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.13063 GHz	-38.20 dBm	-13.20 dB

Date: 28.SEP.2017 09:14:49

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.51674 MHz	-45.99 dBm	-20.99 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44348 GHz	-46.57 dBm	-21.57 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98509 GHz	-45.87 dBm	-20.87 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.83677 GHz	-40.48 dBm	-15.48 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.27437 GHz	-42.31 dBm	-17.31 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.75028 GHz	-41.00 dBm	-16.00 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.39095 GHz	-38.96 dBm	-13.96 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.39312 GHz	-38.15 dBm	-13.15 dB

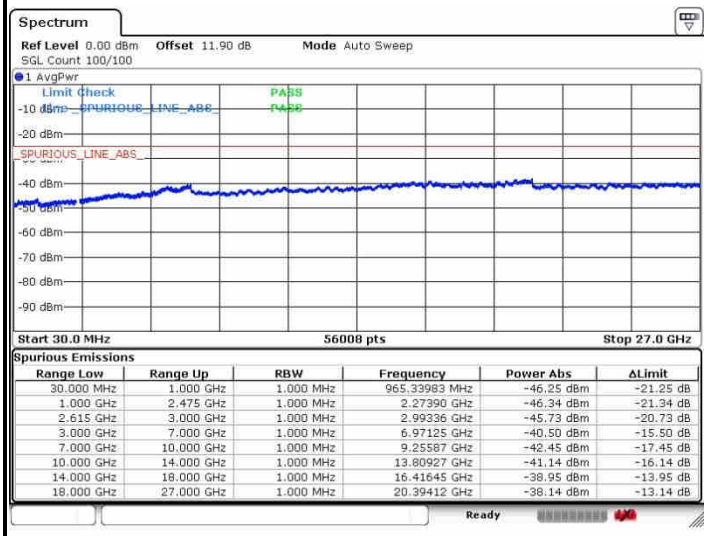
Date: 28.SEP.2017 09:06:48

N/A

LTE Band 7 / 20MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

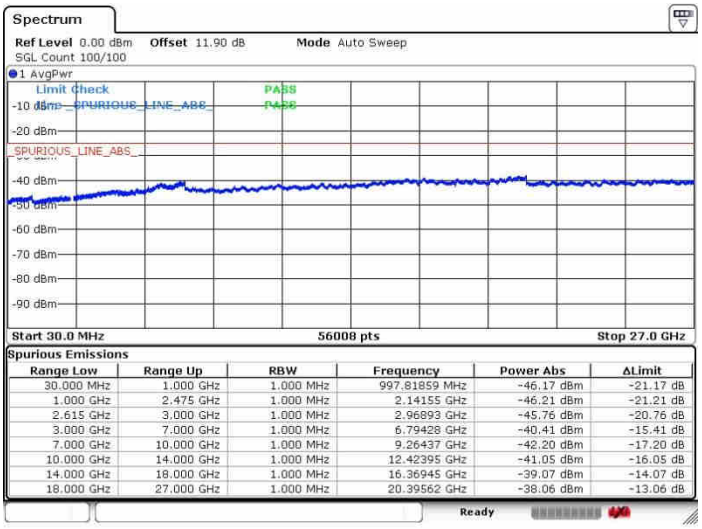


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	965.33983 MHz	-46.25 dBm	-21.25 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.27390 GHz	-46.34 dBm	-21.34 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99336 GHz	-45.73 dBm	-20.73 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97125 GHz	-40.50 dBm	-15.50 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.25587 GHz	-42.45 dBm	-17.45 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.80927 GHz	-41.14 dBm	-16.14 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.41645 GHz	-38.95 dBm	-13.95 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.39412 GHz	-38.14 dBm	-13.14 dB

Date: 28.SEP.2017 09:20:43

Highest Channel / 1RB99 and 1RB0

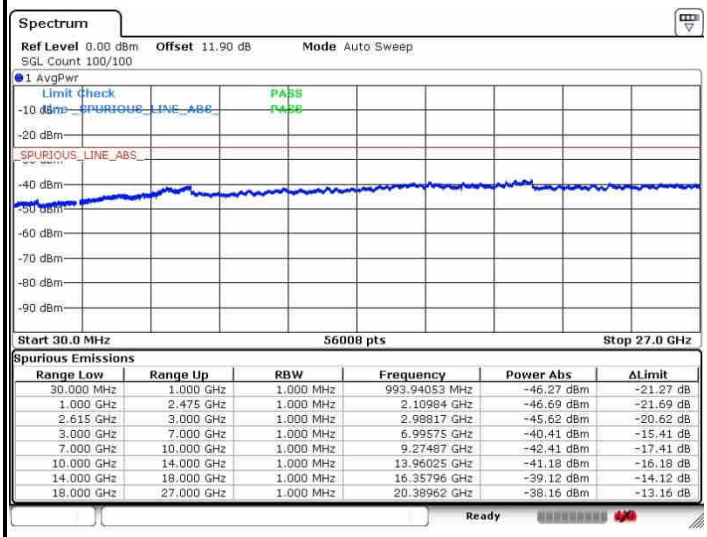


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.81859 MHz	-46.17 dBm	-21.17 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.14155 GHz	-46.21 dBm	-21.21 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96893 GHz	-45.76 dBm	-20.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79428 GHz	-40.41 dBm	-15.41 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.26437 GHz	-42.20 dBm	-17.20 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42395 GHz	-41.05 dBm	-16.05 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.36945 GHz	-39.07 dBm	-14.07 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.39562 GHz	-38.06 dBm	-13.06 dB

Date: 28.SEP.2017 09:26:54

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.94053 MHz	-46.27 dBm	-21.27 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.10984 GHz	-46.69 dBm	-21.69 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98817 GHz	-45.62 dBm	-20.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99575 GHz	-40.41 dBm	-15.41 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.27487 GHz	-42.41 dBm	-17.41 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.96025 GHz	-41.18 dBm	-16.18 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.35796 GHz	-39.12 dBm	-14.12 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.38962 GHz	-38.16 dBm	-13.16 dB

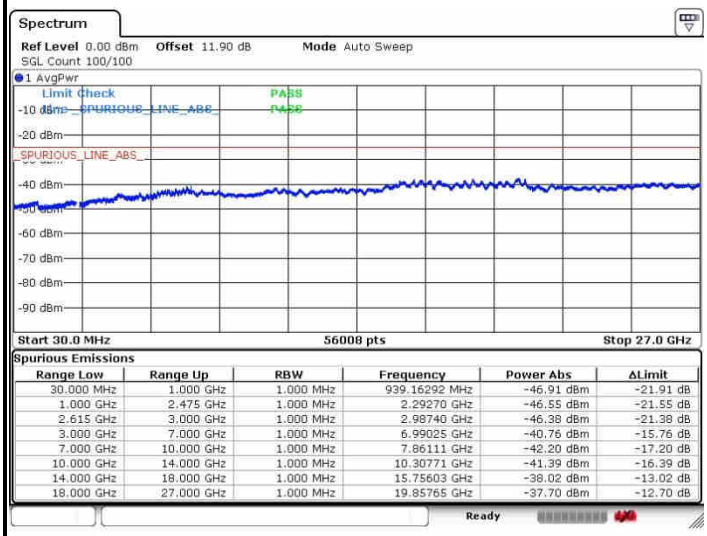
Date: 28.SEP.2017 09:17:30

N/A

LTE Band 7 / 15MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

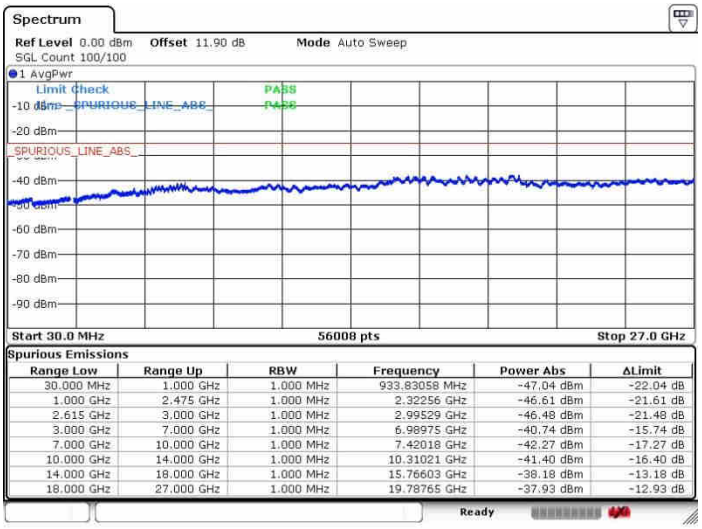


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	939.16292 MHz	-46.91 dBm	-21.91 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.29270 GHz	-46.55 dBm	-21.55 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98740 GHz	-46.38 dBm	-21.38 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99025 GHz	-40.76 dBm	-15.76 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.86111 GHz	-42.20 dBm	-17.20 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.30771 GHz	-41.39 dBm	-16.39 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.75603 GHz	-38.02 dBm	-13.02 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85765 GHz	-37.70 dBm	-12.70 dB

Date: 30.OCT.2017 09:44:19

Lowest Channel / 1RB74 and 1RB0

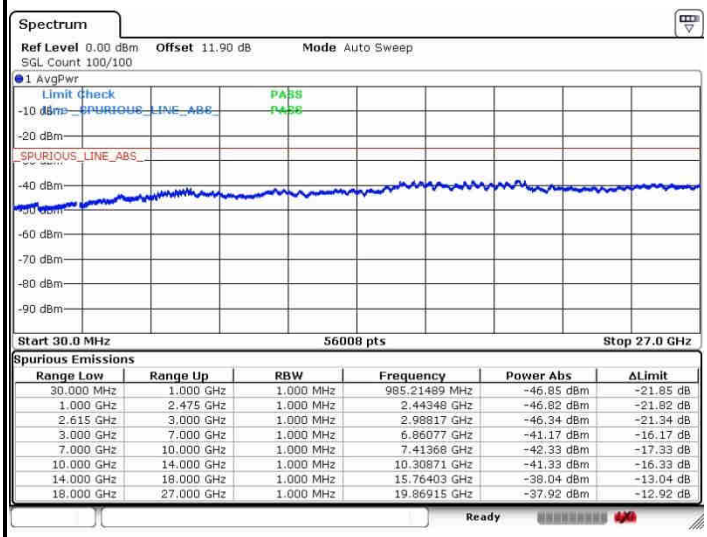


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.83058 MHz	-47.04 dBm	-22.04 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32256 GHz	-46.61 dBm	-21.61 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99529 GHz	-46.48 dBm	-21.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98975 GHz	-40.74 dBm	-15.74 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.42018 GHz	-42.27 dBm	-17.27 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.31021 GHz	-41.40 dBm	-16.40 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76603 GHz	-38.18 dBm	-13.18 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78765 GHz	-37.93 dBm	-12.93 dB

Date: 30.OCT.2017 09:48:01

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.21489 MHz	-46.85 dBm	-21.85 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44348 GHz	-46.82 dBm	-21.82 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98817 GHz	-46.34 dBm	-21.34 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86077 GHz	-41.17 dBm	-16.17 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.41368 GHz	-42.33 dBm	-17.33 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.30871 GHz	-41.33 dBm	-16.33 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76403 GHz	-38.04 dBm	-13.04 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86915 GHz	-37.92 dBm	-12.92 dB

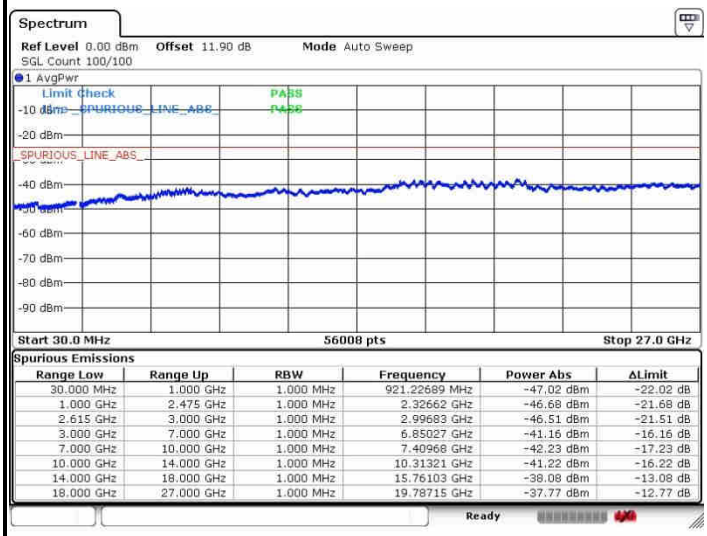
Date: 30.OCT.2017 09:40:56

N/A

LTE Band 7 / 15MHz+10MHz

QPSK

Middle Channel / 1RB0 and 1RB49

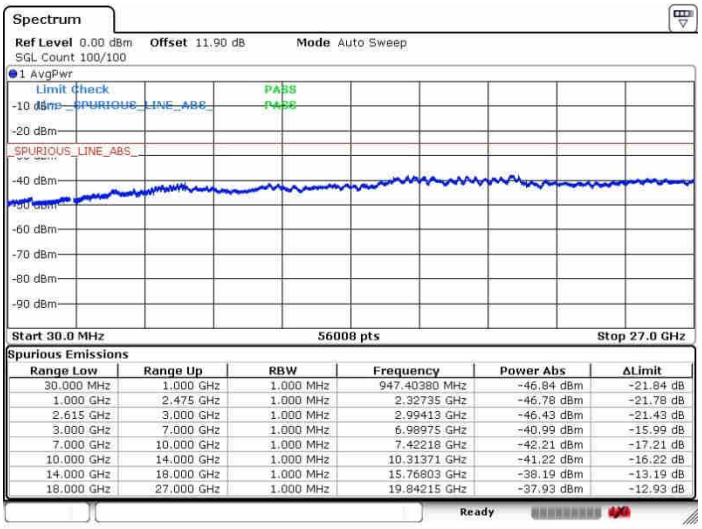


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.22689 MHz	-47.02 dBm	-22.02 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32662 GHz	-46.68 dBm	-21.68 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99683 GHz	-46.51 dBm	-21.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85027 GHz	-41.16 dBm	-16.16 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.40968 GHz	-42.23 dBm	-17.23 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.31321 GHz	-41.22 dBm	-16.22 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76103 GHz	-38.08 dBm	-13.08 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78715 GHz	-37.77 dBm	-12.77 dB

Date: 30.OCT.2017 09:53:24

Middle Channel / 1RB49 and 1RB0

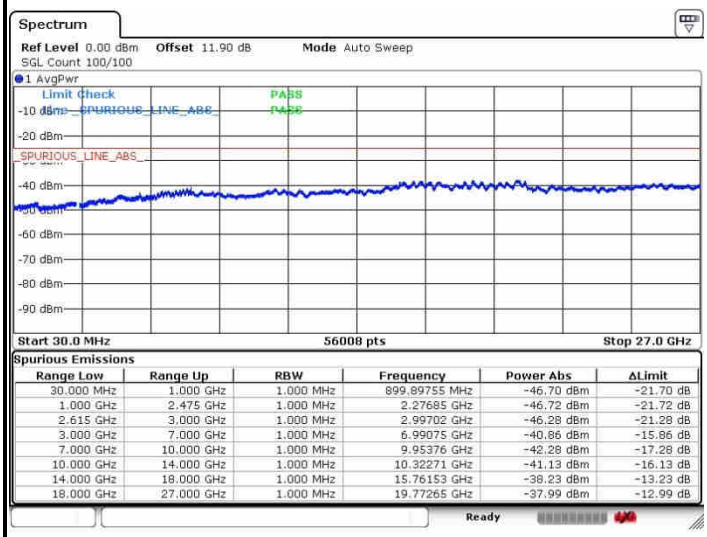


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.40380 MHz	-46.84 dBm	-21.84 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32735 GHz	-46.78 dBm	-21.78 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99413 GHz	-46.43 dBm	-21.43 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98975 GHz	-40.99 dBm	-15.99 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.42218 GHz	-42.21 dBm	-17.21 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.31371 GHz	-41.22 dBm	-16.22 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76803 GHz	-38.19 dBm	-13.19 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.84215 GHz	-37.93 dBm	-12.93 dB

Date: 30.OCT.2017 09:56:13

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.89755 MHz	-46.70 dBm	-21.70 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.27685 GHz	-46.72 dBm	-21.72 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99702 GHz	-46.28 dBm	-21.28 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99075 GHz	-40.86 dBm	-15.86 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95376 GHz	-42.28 dBm	-17.28 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.32271 GHz	-41.13 dBm	-16.13 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76153 GHz	-38.23 dBm	-13.23 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.77265 GHz	-37.99 dBm	-12.99 dB

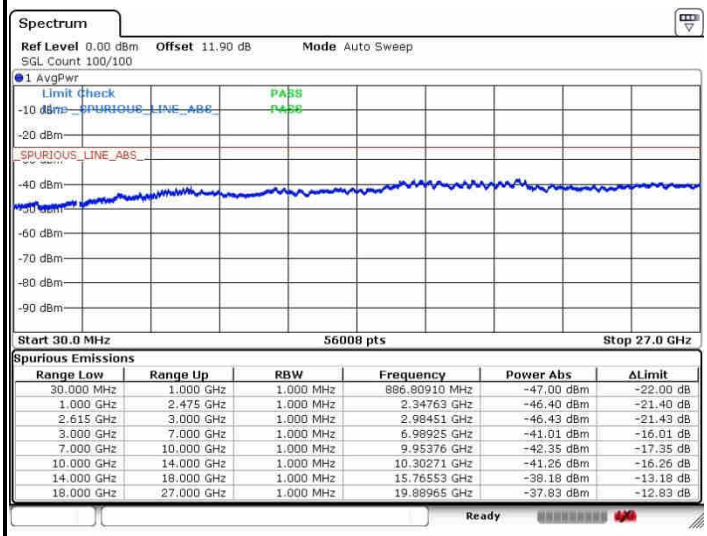
Date: 30.OCT.2017 09:50:45

N/A

LTE Band 7 / 15MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB99

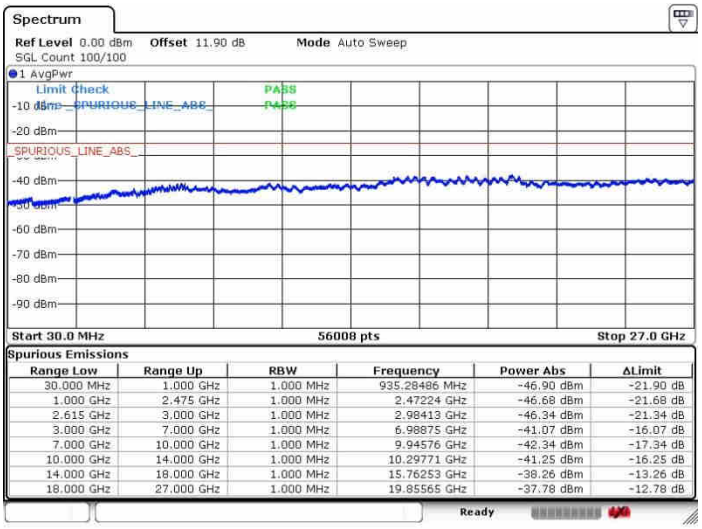


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.80910 MHz	-47.00 dBm	-22.00 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.34763 GHz	-46.40 dBm	-21.40 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98451 GHz	-46.43 dBm	-21.43 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98925 GHz	-41.01 dBm	-16.01 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95376 GHz	-42.35 dBm	-17.35 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.30271 GHz	-41.26 dBm	-16.26 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76553 GHz	-38.18 dBm	-13.18 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.88965 GHz	-37.83 dBm	-12.83 dB

Date: 30.OCT.2017 10:03:38

Highest Channel / 1RB99 and 1RB0

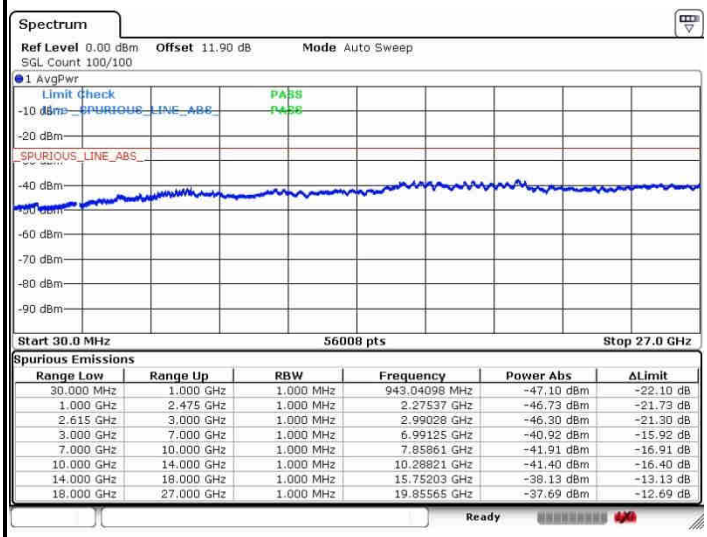


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.28486 MHz	-46.90 dBm	-21.90 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47224 GHz	-46.68 dBm	-21.68 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98413 GHz	-46.34 dBm	-21.34 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98875 GHz	-41.07 dBm	-16.07 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94576 GHz	-42.34 dBm	-17.34 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.29771 GHz	-41.25 dBm	-16.25 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76253 GHz	-38.26 dBm	-13.26 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85565 GHz	-37.78 dBm	-12.78 dB

Date: 30.OCT.2017 10:06:45

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.04098 MHz	-47.10 dBm	-22.10 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.27537 GHz	-46.73 dBm	-21.73 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99028 GHz	-46.30 dBm	-21.30 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99125 GHz	-40.92 dBm	-15.92 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.85861 GHz	-41.91 dBm	-16.91 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.28821 GHz	-41.40 dBm	-16.40 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.75203 GHz	-38.13 dBm	-13.13 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85565 GHz	-37.69 dBm	-12.69 dB

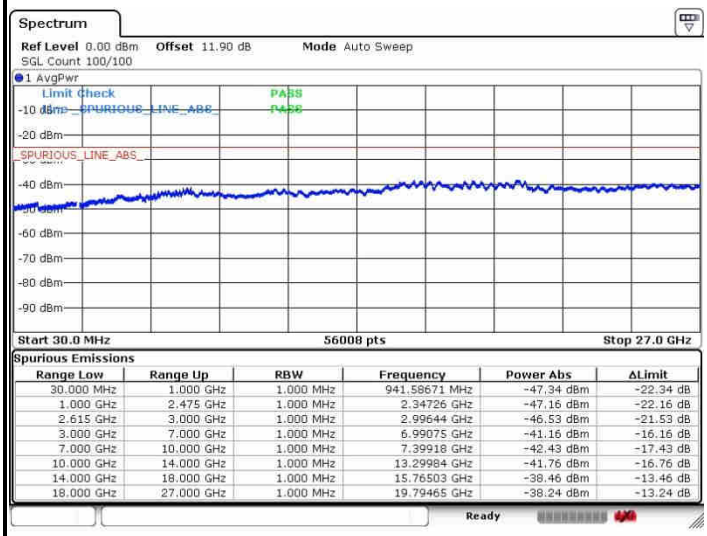
Date: 30.OCT.2017 09:59:22

N/A

LTE Band 7 / 10MHz+20MHz

16QAM

Lowest Channel / 1RB0 and 1RB99

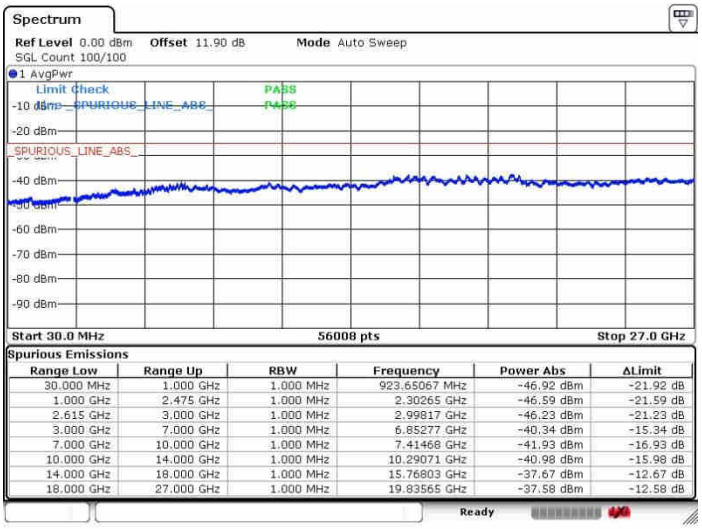


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.58671 MHz	-47.34 dBm	-22.34 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.34726 GHz	-47.16 dBm	-22.16 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99644 GHz	-46.53 dBm	-21.53 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99075 GHz	-41.16 dBm	-16.16 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.39918 GHz	-42.43 dBm	-17.43 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.29984 GHz	-41.76 dBm	-16.76 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76503 GHz	-38.46 dBm	-13.46 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79465 GHz	-38.24 dBm	-13.24 dB

Date: 27.SEP.2017 11:25:54

Lowest Channel / 1RB49 and 1RB0

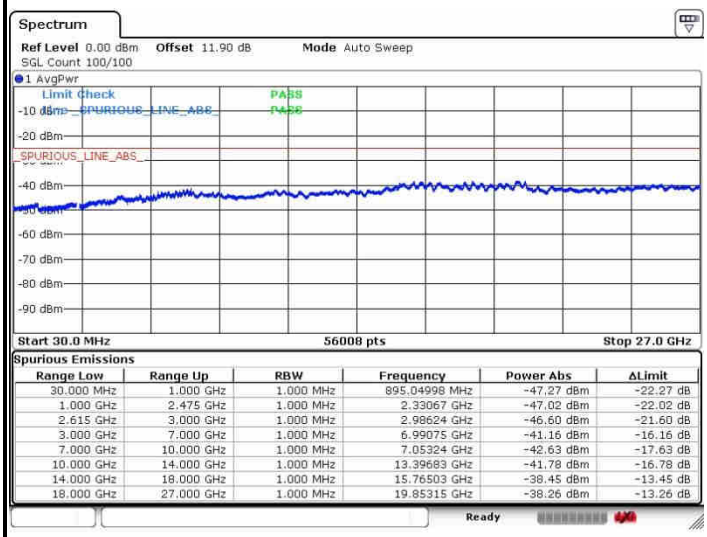


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.65067 MHz	-46.92 dBm	-21.92 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.30265 GHz	-46.59 dBm	-21.59 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99817 GHz	-46.23 dBm	-21.23 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85277 GHz	-40.34 dBm	-15.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.41468 GHz	-41.93 dBm	-16.93 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.29071 GHz	-40.98 dBm	-15.98 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76803 GHz	-37.67 dBm	-12.67 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.83565 GHz	-37.58 dBm	-12.58 dB

Date: 30.SEP.2017 10:45:17

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	895.04998 MHz	-47.27 dBm	-22.27 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.33067 GHz	-47.02 dBm	-22.02 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98624 GHz	-46.60 dBm	-21.60 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99075 GHz	-41.16 dBm	-16.16 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05324 GHz	-42.63 dBm	-17.63 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.39683 GHz	-41.78 dBm	-16.78 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76503 GHz	-38.45 dBm	-13.45 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85315 GHz	-38.26 dBm	-13.26 dB

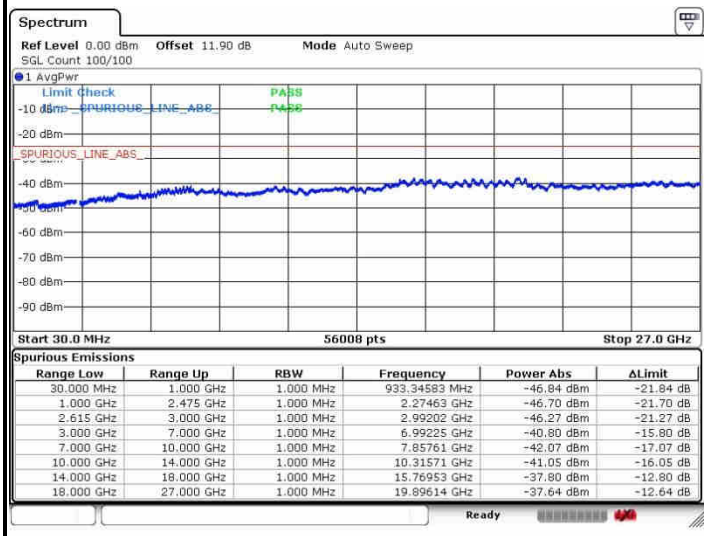
Date: 27.SEP.2017 11:22:57

N/A

LTE Band 7 / 10MHz+20MHz

16QAM

MiddleChannel / 1RB0 and 1RB99

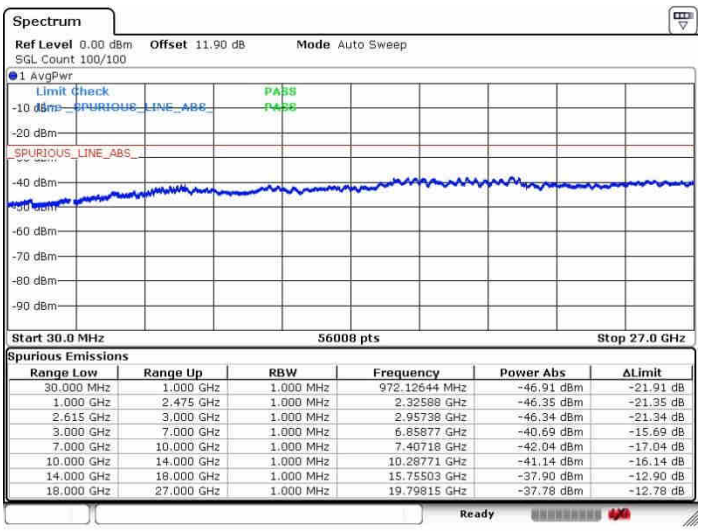


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.34583 MHz	-46.84 dBm	-21.84 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.27463 GHz	-46.70 dBm	-21.70 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99202 GHz	-46.27 dBm	-21.27 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99225 GHz	-40.80 dBm	-15.80 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.85761 GHz	-42.07 dBm	-17.07 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.31571 GHz	-41.05 dBm	-16.05 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76953 GHz	-37.80 dBm	-12.80 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.89614 GHz	-37.64 dBm	-12.64 dB

Date: 30.SEP.2017 10:56:06

Middle Channel / 1RB49 and 1RB0

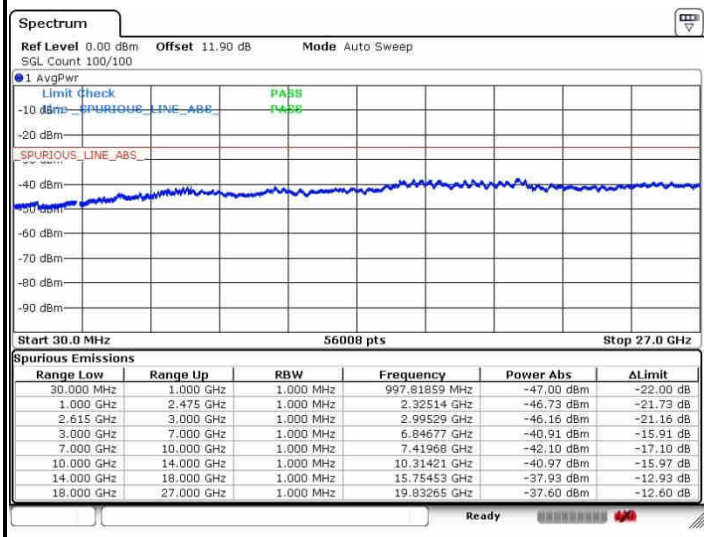


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	972.12644 MHz	-46.91 dBm	-21.91 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32588 GHz	-46.35 dBm	-21.35 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95738 GHz	-46.34 dBm	-21.34 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85877 GHz	-40.69 dBm	-15.69 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.40718 GHz	-42.04 dBm	-17.04 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.28771 GHz	-41.14 dBm	-16.14 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.75503 GHz	-37.90 dBm	-12.90 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79815 GHz	-37.78 dBm	-12.78 dB

Date: 30.SEP.2017 10:59:22

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.81859 MHz	-47.00 dBm	-22.00 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32514 GHz	-46.73 dBm	-21.73 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99529 GHz	-46.16 dBm	-21.16 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84677 GHz	-40.91 dBm	-15.91 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.41968 GHz	-42.10 dBm	-17.10 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.31421 GHz	-40.97 dBm	-15.97 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.75453 GHz	-37.93 dBm	-12.93 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.83265 GHz	-37.60 dBm	-12.60 dB

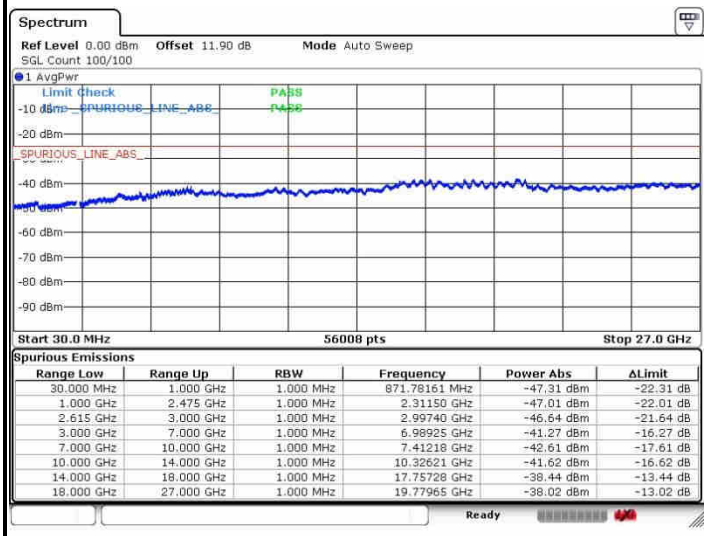
Date: 30.SEP.2017 11:03:50

N/A

LTE Band 7 / 10MHz+20MHz

16QAM

Highest Channel / 1RB0 and 1RB99

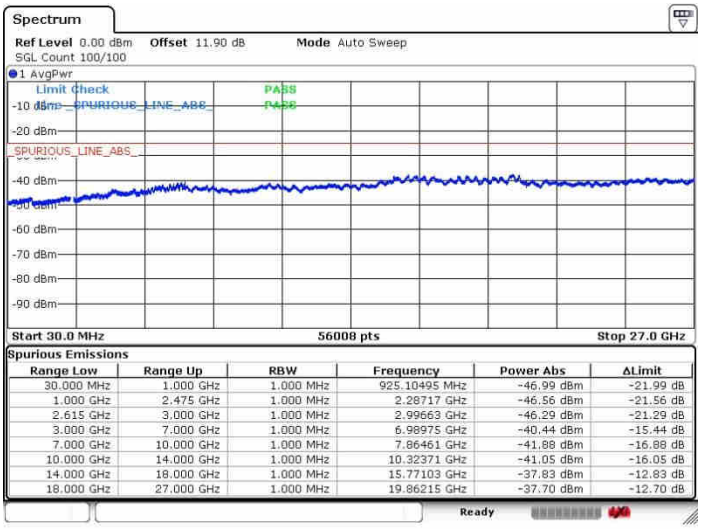


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	871.78161 MHz	-47.31 dBm	-22.31 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.31150 GHz	-47.01 dBm	-22.01 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99740 GHz	-46.64 dBm	-21.64 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98925 GHz	-41.27 dBm	-16.27 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.41218 GHz	-42.61 dBm	-17.61 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.32621 GHz	-41.62 dBm	-16.62 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.75728 GHz	-38.44 dBm	-13.44 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.77965 GHz	-38.02 dBm	-13.02 dB

Date: 27.SEP.2017 11:56:00

Highest Channel / 1RB49 and 1RB0

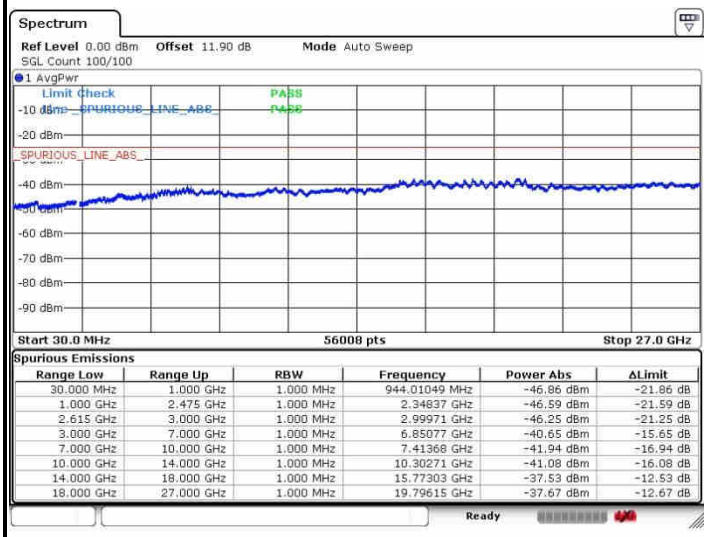


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.10495 MHz	-46.99 dBm	-21.99 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.28717 GHz	-46.56 dBm	-21.56 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99663 GHz	-46.29 dBm	-21.29 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98975 GHz	-40.44 dBm	-15.44 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.86461 GHz	-41.88 dBm	-16.88 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.32371 GHz	-41.05 dBm	-16.05 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.77103 GHz	-37.83 dBm	-12.83 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86215 GHz	-37.70 dBm	-12.70 dB

Date: 30.SEP.2017 10:51:11

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.01049 MHz	-46.86 dBm	-21.86 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.34837 GHz	-46.59 dBm	-21.59 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99971 GHz	-46.25 dBm	-21.25 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85077 GHz	-40.65 dBm	-15.65 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.41368 GHz	-41.94 dBm	-16.94 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.30271 GHz	-41.08 dBm	-16.08 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.77303 GHz	-37.53 dBm	-12.53 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79615 GHz	-37.67 dBm	-12.67 dB

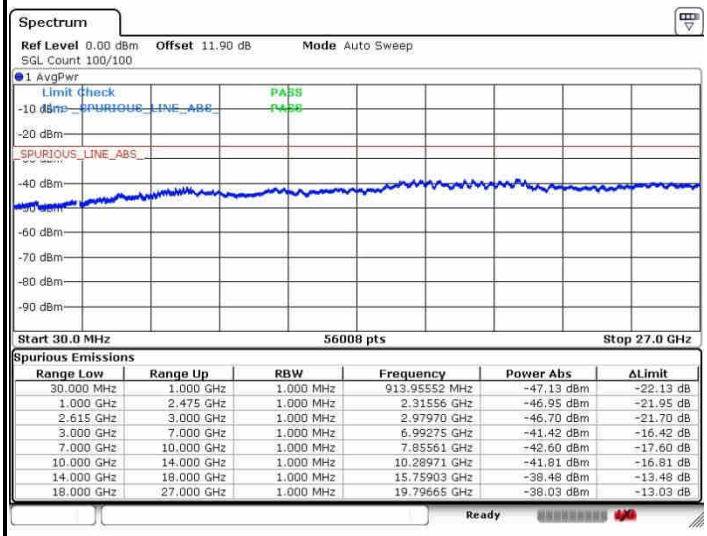
Date: 30.SEP.2017 10:48:09

N/A

LTE Band 7 / 15MHz+15MHz

16QAM

Lowest Channel / 1RB0 and 1RB74

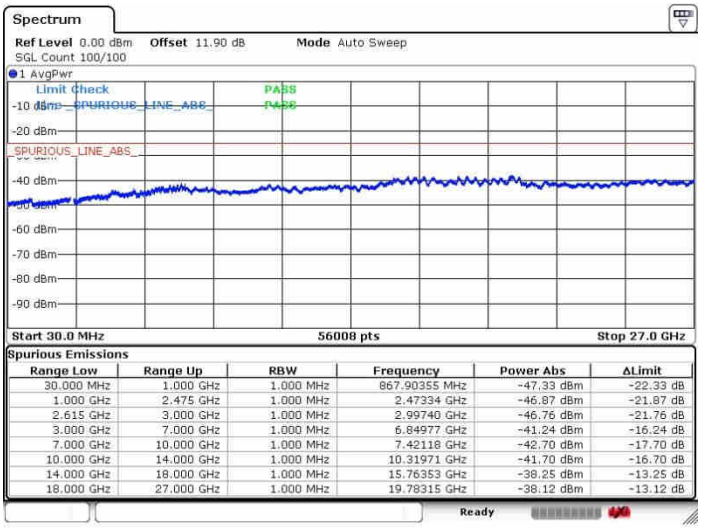


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	913.95552 MHz	-47.13 dBm	-22.13 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.31556 GHz	-46.95 dBm	-21.95 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97970 GHz	-46.70 dBm	-21.70 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99275 GHz	-41.42 dBm	-16.42 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.85561 GHz	-42.60 dBm	-17.60 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.28971 GHz	-41.81 dBm	-16.81 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.75903 GHz	-38.48 dBm	-13.48 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79665 GHz	-38.03 dBm	-13.03 dB

Date: 27.SEP.2017 15:31:16

Lowest Channel / 1RB74 and 1RB0

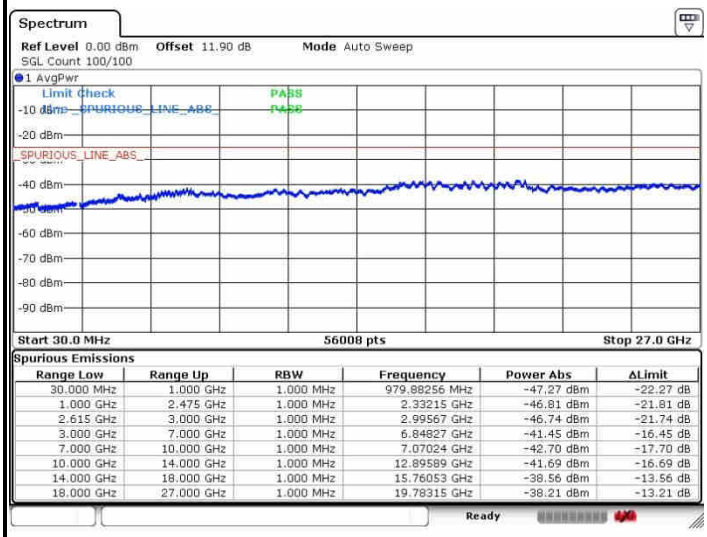


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	867.90355 MHz	-47.33 dBm	-22.33 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47334 GHz	-46.87 dBm	-21.87 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99740 GHz	-46.76 dBm	-21.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84977 GHz	-41.24 dBm	-16.24 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.42118 GHz	-42.70 dBm	-17.70 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.31971 GHz	-41.70 dBm	-16.70 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76353 GHz	-38.25 dBm	-13.25 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78315 GHz	-38.12 dBm	-13.12 dB

Date: 27.SEP.2017 15:34:07

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	979.88256 MHz	-47.27 dBm	-22.27 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.33215 GHz	-46.81 dBm	-21.81 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99567 GHz	-46.74 dBm	-21.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84827 GHz	-41.45 dBm	-16.45 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.07024 GHz	-42.70 dBm	-17.70 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.89589 GHz	-41.69 dBm	-16.69 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76053 GHz	-38.56 dBm	-13.56 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78315 GHz	-38.21 dBm	-13.21 dB

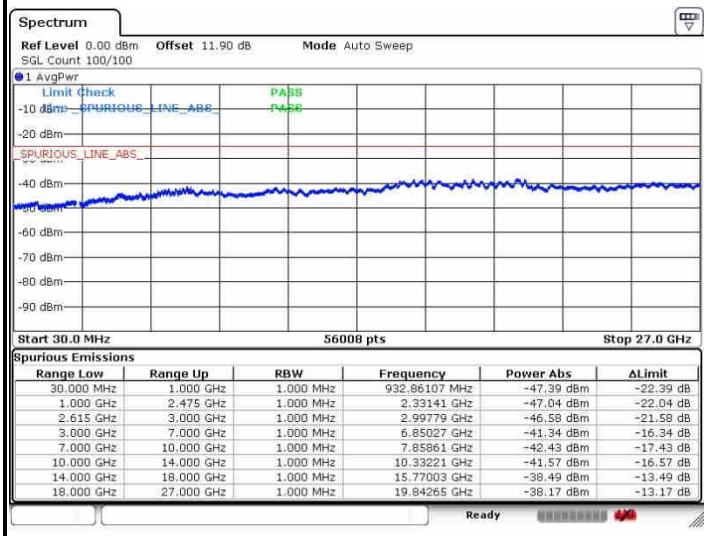
Date: 27.SEP.2017 15:28:57

N/A

LTE Band 7 / 15MHz+15MHz

16QAM

Middle Channel / 1RB0 and 1RB74

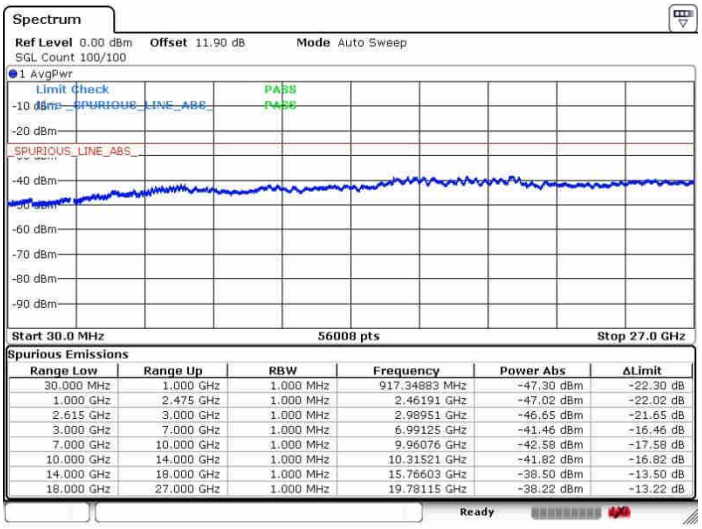


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	932.86107 MHz	-47.39 dBm	-22.39 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.33141 GHz	-47.04 dBm	-22.04 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99779 GHz	-46.58 dBm	-21.58 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85027 GHz	-41.34 dBm	-16.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.85861 GHz	-42.43 dBm	-17.43 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.33221 GHz	-41.57 dBm	-16.57 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.77003 GHz	-38.49 dBm	-13.49 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.84265 GHz	-38.17 dBm	-13.17 dB

Date: 27.SEP.2017 15:38:41

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	917.34883 MHz	-47.30 dBm	-22.30 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46191 GHz	-47.02 dBm	-22.02 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98951 GHz	-46.65 dBm	-21.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99125 GHz	-41.46 dBm	-16.46 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96076 GHz	-42.58 dBm	-17.58 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.31521 GHz	-41.82 dBm	-16.82 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76603 GHz	-38.50 dBm	-13.50 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78115 GHz	-38.22 dBm	-13.22 dB

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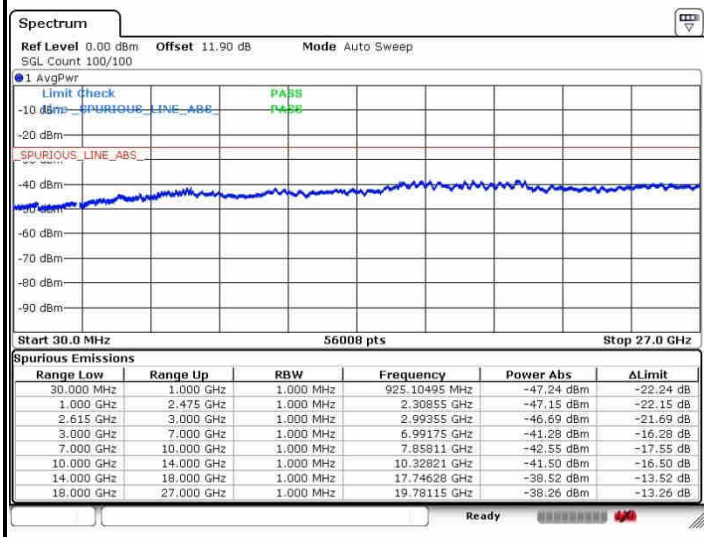
Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.10495 MHz	-47.24 dBm	-22.24 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.30855 GHz	-47.15 dBm	-22.15 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99355 GHz	-46.69 dBm	-21.69 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99175 GHz	-41.28 dBm	-16.28 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.85811 GHz	-42.55 dBm	-17.55 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.32821 GHz	-41.50 dBm	-16.50 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.74628 GHz	-38.52 dBm	-13.52 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78115 GHz	-38.26 dBm	-13.26 dB

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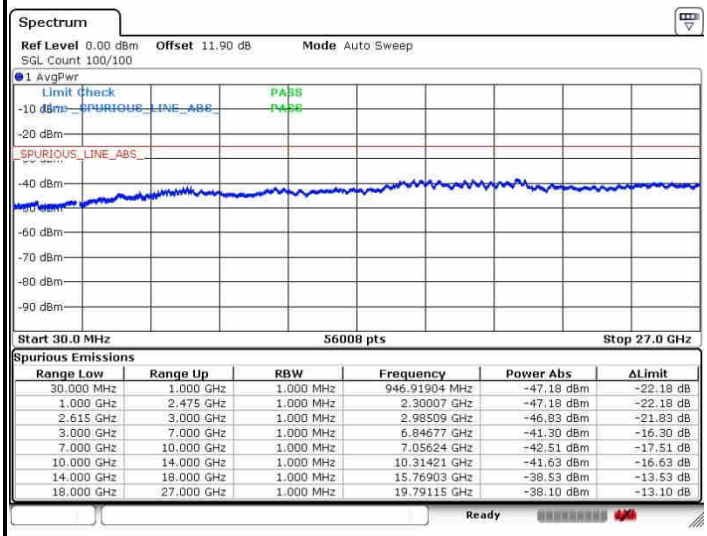
N/A

LTE Band 7 / 15MHz+15MHz

16QAM

Highest Channel / 1RB0 and 1RB74

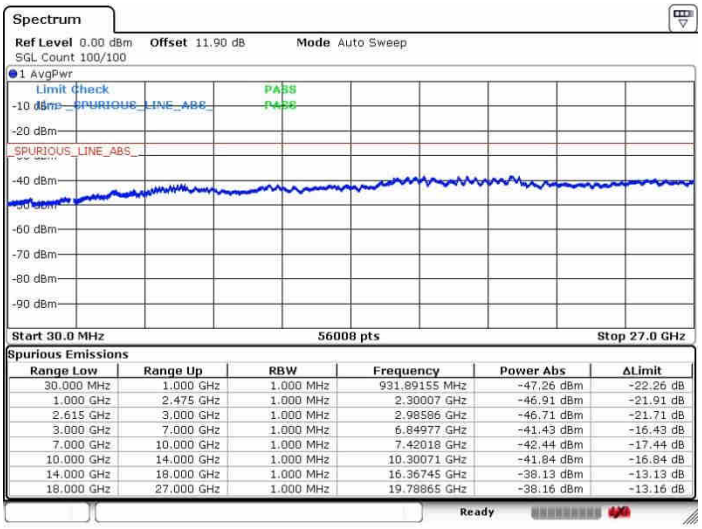


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	946.91904 MHz	-47.18 dBm	-22.18 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.30007 GHz	-47.18 dBm	-22.18 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98509 GHz	-46.83 dBm	-21.83 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84677 GHz	-41.30 dBm	-16.30 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05624 GHz	-42.51 dBm	-17.51 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.31421 GHz	-41.63 dBm	-16.63 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76903 GHz	-38.53 dBm	-13.53 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79115 GHz	-38.10 dBm	-13.10 dB

Date: 27.SEP.2017 15:46:06

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	931.89155 MHz	-47.26 dBm	-22.26 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.30007 GHz	-46.91 dBm	-21.91 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98586 GHz	-46.71 dBm	-21.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84977 GHz	-41.43 dBm	-16.43 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.42018 GHz	-42.44 dBm	-17.44 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.30071 GHz	-41.84 dBm	-16.84 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.36745 GHz	-38.13 dBm	-13.13 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78865 GHz	-38.16 dBm	-13.16 dB

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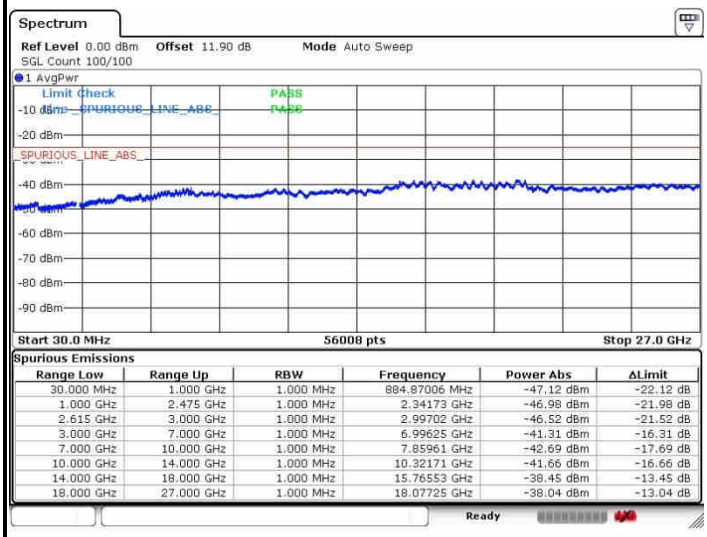
Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	884.87006 MHz	-47.12 dBm	-22.12 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.34173 GHz	-46.98 dBm	-21.98 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99702 GHz	-46.52 dBm	-21.52 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99625 GHz	-41.31 dBm	-16.31 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.85961 GHz	-42.69 dBm	-17.69 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.32171 GHz	-41.66 dBm	-16.66 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76553 GHz	-38.45 dBm	-13.45 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.07725 GHz	-38.04 dBm	-13.04 dB

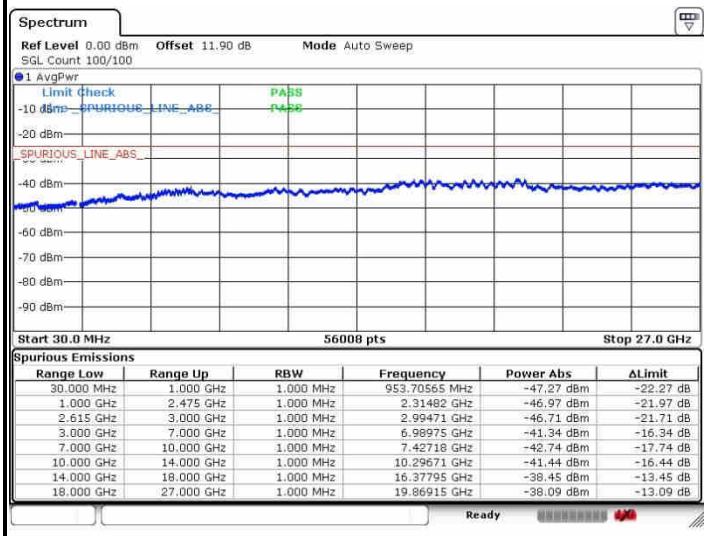
Date: 27.SEP.2017 15:42:39

N/A

LTE Band 7 / 15MHz+20MHz

16QAM

Lowest Channel / 1RB0 and 1RB99

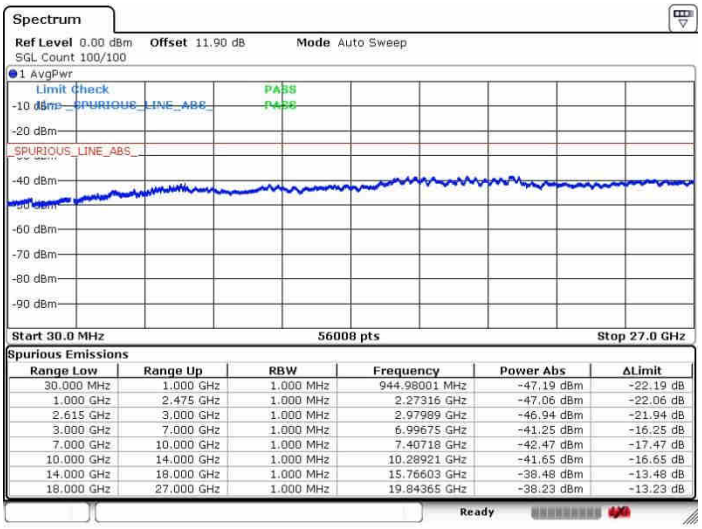


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	953.70565 MHz	-47.27 dBm	-22.27 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.31482 GHz	-46.97 dBm	-21.97 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99471 GHz	-46.71 dBm	-21.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98975 GHz	-41.34 dBm	-16.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.42718 GHz	-42.74 dBm	-17.74 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.29671 GHz	-41.44 dBm	-16.44 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.37795 GHz	-38.45 dBm	-13.45 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86915 GHz	-38.09 dBm	-13.09 dB

Date: 27.SEP.2017 16:22:00

Lowest Channel / 1RB74 and 1RB0

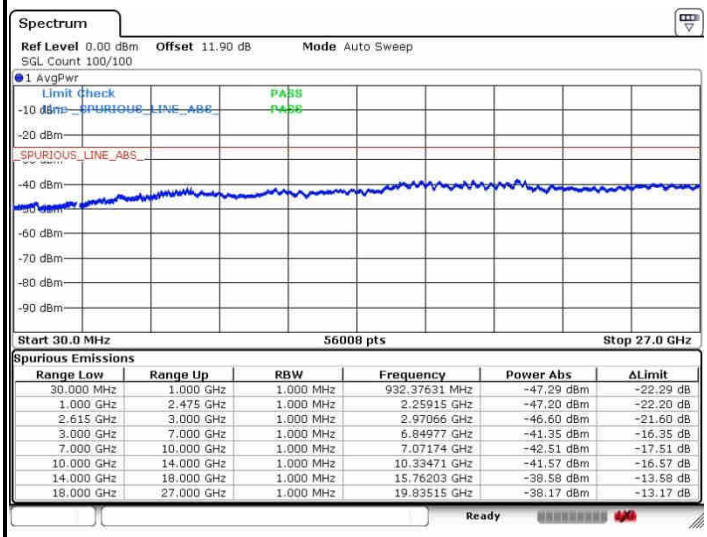


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.98001 MHz	-47.19 dBm	-22.19 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.27316 GHz	-47.06 dBm	-22.06 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97989 GHz	-46.94 dBm	-21.94 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-41.25 dBm	-16.25 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.40718 GHz	-42.47 dBm	-17.47 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.28921 GHz	-41.65 dBm	-16.65 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76603 GHz	-38.48 dBm	-13.48 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.84365 GHz	-38.23 dBm	-13.23 dB

Date: 27.SEP.2017 16:24:41

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	932.37631 MHz	-47.29 dBm	-22.29 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.25915 GHz	-47.20 dBm	-22.20 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97066 GHz	-46.60 dBm	-21.60 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84977 GHz	-41.35 dBm	-16.35 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.07174 GHz	-42.51 dBm	-17.51 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.33471 GHz	-41.57 dBm	-16.57 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76203 GHz	-38.58 dBm	-13.58 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.83515 GHz	-38.17 dBm	-13.17 dB

Date: 27.SEP.2017 16:19:28

N/A