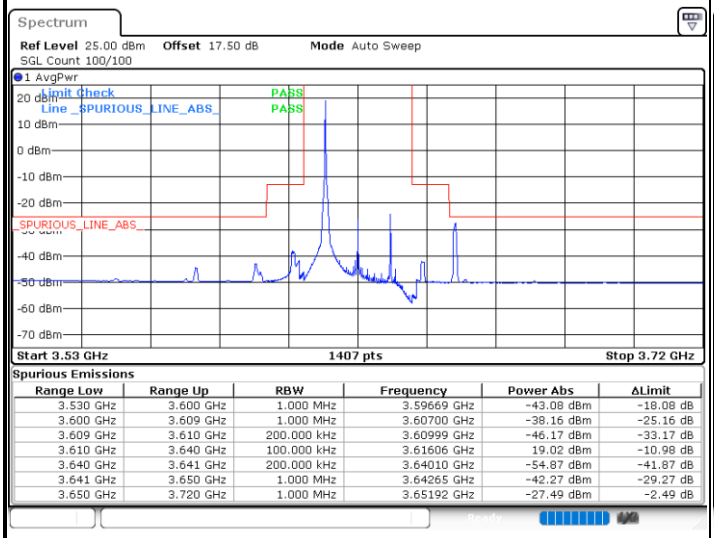
LTE Band 48 / 20MHz

64QAM

Middle Channel / 1RB0

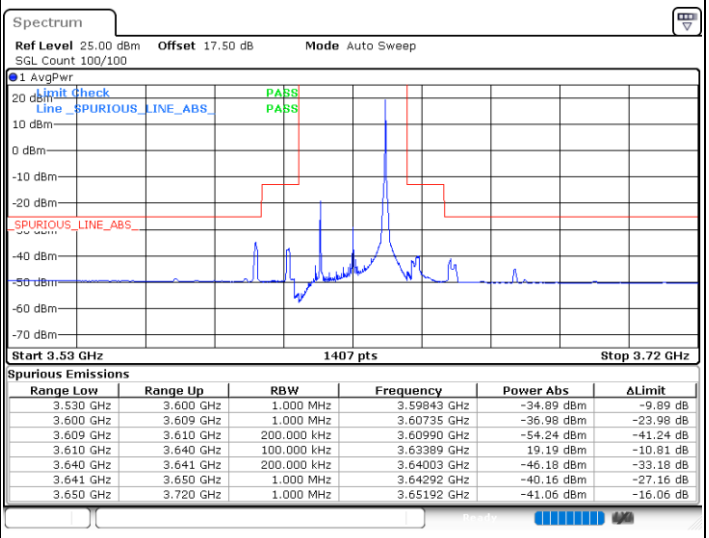


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.600 GHz	1.000 MHz	3.59669 GHz	-43.08 dBm	-18.08 dB
3.600 GHz	3.609 GHz	1.000 MHz	3.60700 GHz	-38.16 dBm	-25.16 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60999 GHz	-46.17 dBm	-33.17 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61606 GHz	19.02 dBm	-10.98 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64010 GHz	-54.87 dBm	-41.87 dB
3.641 GHz	3.650 GHz	1.000 MHz	3.64265 GHz	-42.27 dBm	-29.27 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.65192 GHz	-27.49 dBm	-2.49 dB

Date: 7.APR.2020 21:02:41

Middle Channel / 1RBmax

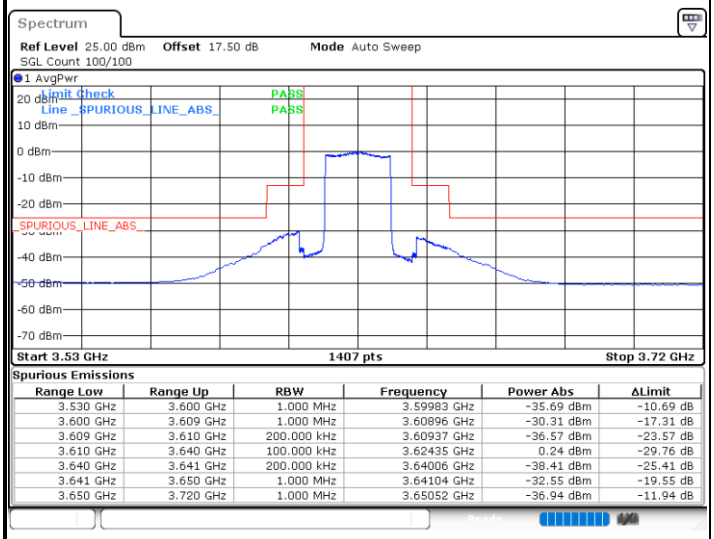


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.600 GHz	1.000 MHz	3.59843 GHz	-34.89 dBm	-9.89 dB
3.600 GHz	3.609 GHz	1.000 MHz	3.60735 GHz	-36.98 dBm	-23.98 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60990 GHz	-54.24 dBm	-41.24 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63389 GHz	19.19 dBm	-10.81 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64003 GHz	-46.18 dBm	-33.18 dB
3.641 GHz	3.650 GHz	1.000 MHz	3.64292 GHz	-40.16 dBm	-27.16 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.65192 GHz	-41.06 dBm	-16.06 dB

Date: 7.APR.2020 21:14:39

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.600 GHz	1.000 MHz	3.59983 GHz	-35.69 dBm	-10.69 dB
3.600 GHz	3.609 GHz	1.000 MHz	3.60896 GHz	-30.31 dBm	-17.31 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60937 GHz	-36.57 dBm	-23.57 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.62435 GHz	0.24 dBm	-29.76 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64006 GHz	-38.41 dBm	-25.41 dB
3.641 GHz	3.650 GHz	1.000 MHz	3.64104 GHz	-32.55 dBm	-19.55 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.65052 GHz	-36.94 dBm	-11.94 dB

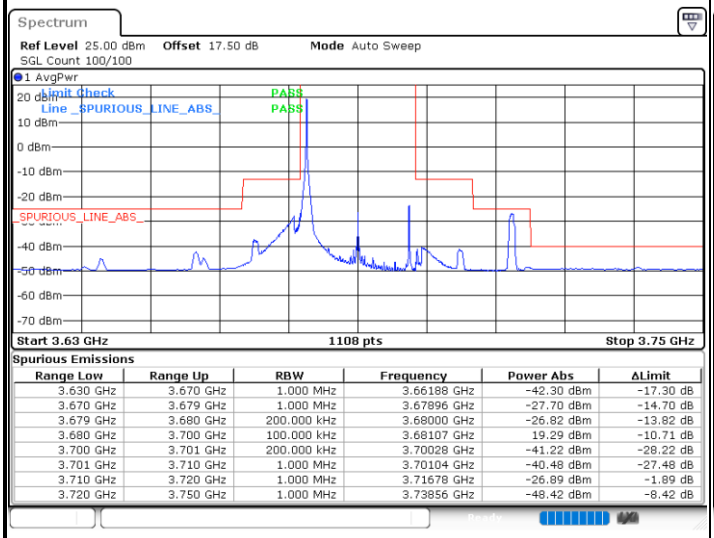
Date: 7.APR.2020 20:50:42

N/A

LTE Band 48 / 20MHz

64QAM

Highest Channel / 1RB0

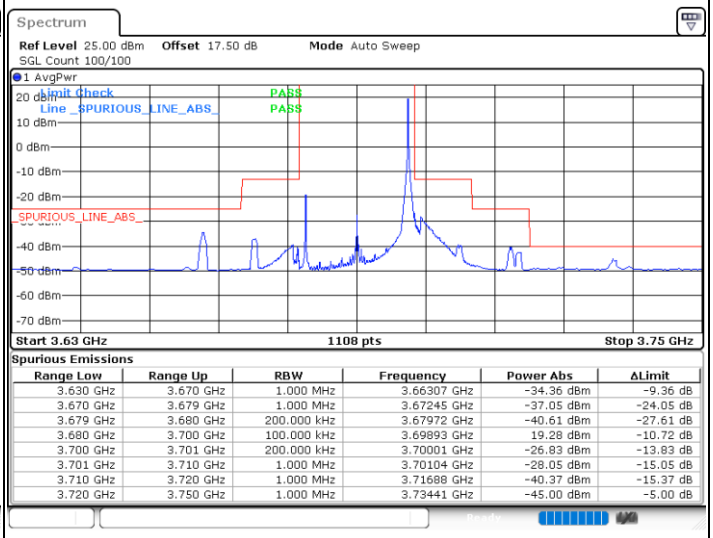


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.670 GHz	1.000 MHz	3.66188 GHz	-42.30 dBm	-17.30 dB
3.670 GHz	3.679 GHz	1.000 MHz	3.67896 GHz	-27.70 dBm	-14.70 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.68000 GHz	-26.82 dBm	-13.82 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68107 GHz	19.29 dBm	-10.71 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70028 GHz	-41.22 dBm	-28.22 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-40.48 dBm	-27.48 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71678 GHz	-26.89 dBm	-1.89 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73856 GHz	-48.42 dBm	-8.42 dB

Date: 7.APR.2020 21:04:01

Highest Channel / 1RBmax

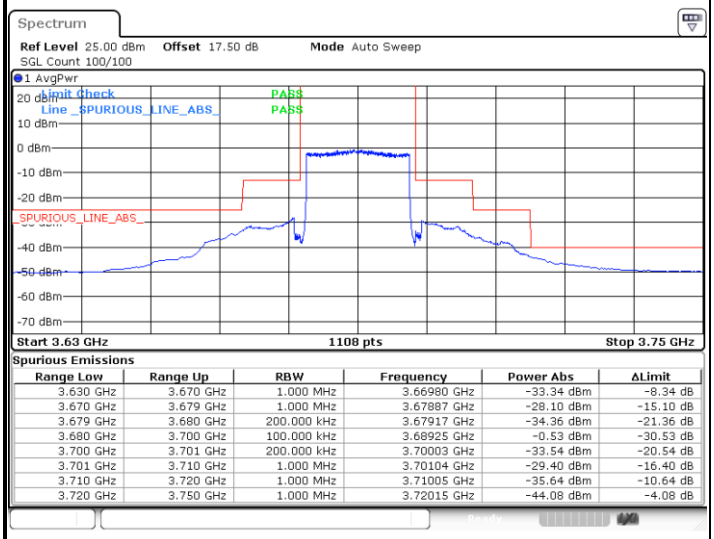


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.670 GHz	1.000 MHz	3.66307 GHz	-34.36 dBm	-9.36 dB
3.670 GHz	3.679 GHz	1.000 MHz	3.67245 GHz	-37.05 dBm	-24.05 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67972 GHz	-40.61 dBm	-27.61 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69893 GHz	19.28 dBm	-10.72 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70001 GHz	-26.83 dBm	-13.83 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-28.05 dBm	-15.05 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71688 GHz	-40.37 dBm	-15.37 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73441 GHz	-45.00 dBm	-5.00 dB

Date: 7.APR.2020 21:15:59

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.670 GHz	1.000 MHz	3.66980 GHz	-33.34 dBm	-8.34 dB
3.670 GHz	3.679 GHz	1.000 MHz	3.67887 GHz	-28.10 dBm	-15.10 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67917 GHz	-34.36 dBm	-21.36 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68925 GHz	-0.53 dBm	-30.53 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70003 GHz	-33.54 dBm	-20.54 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-29.40 dBm	-16.40 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71005 GHz	-35.64 dBm	-10.64 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-44.08 dBm	-4.08 dB

Date: 21.APR.2020 02:32:21

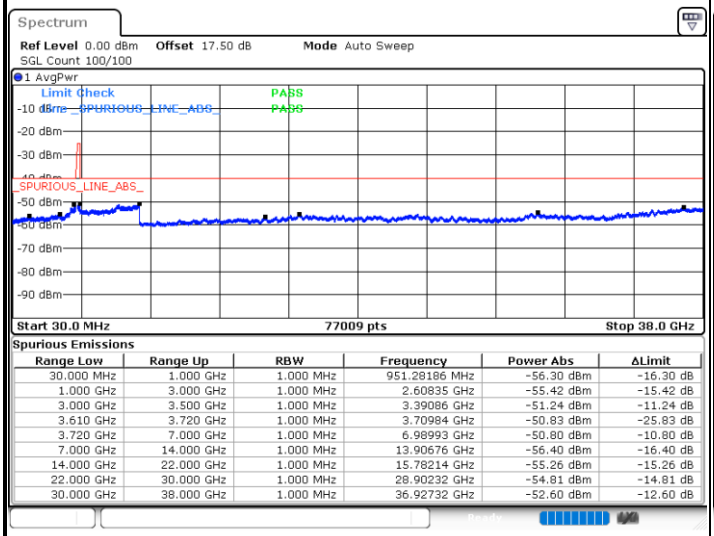
N/A

Conducted Spurious Emission

LTE Band 48 / 5MHz

QPSK

Lowest Channel / 1RB0

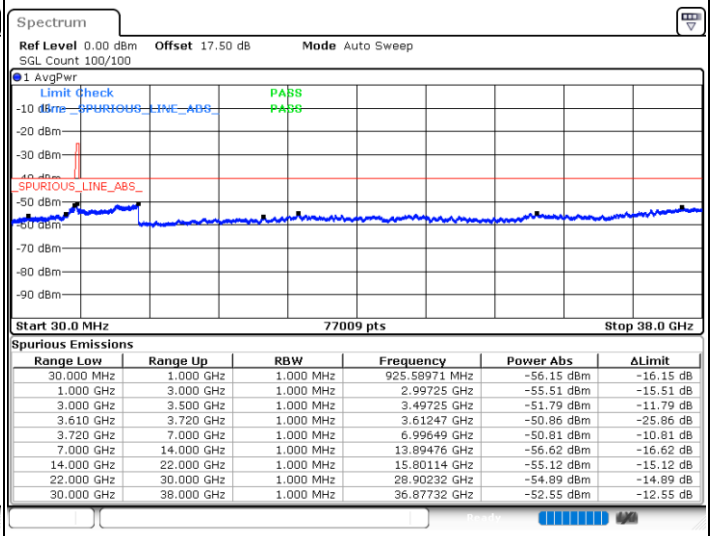


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	951.28186 MHz	-56.30 dBm	-16.30 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.60835 GHz	-55.42 dBm	-15.42 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.39086 GHz	-51.24 dBm	-11.24 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.70984 GHz	-50.83 dBm	-25.83 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.98993 GHz	-50.80 dBm	-10.80 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.90676 GHz	-56.40 dBm	-16.40 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.78214 GHz	-55.26 dBm	-15.26 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.90232 GHz	-54.81 dBm	-14.81 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.92732 GHz	-52.60 dBm	-12.60 dB

Date: 14.APR.2020 22:30:28

Lowest Channel / 1RBmax

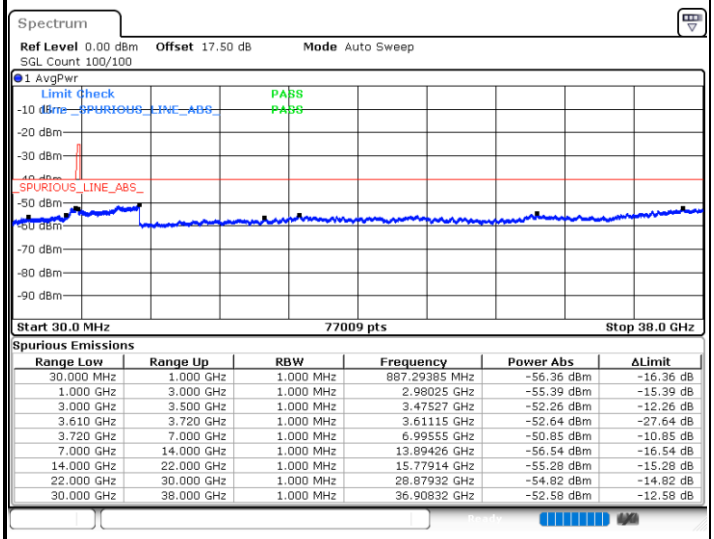


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.58971 MHz	-56.15 dBm	-16.15 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99725 GHz	-55.51 dBm	-15.51 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.49725 GHz	-51.79 dBm	-11.79 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.61247 GHz	-50.86 dBm	-25.86 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99649 GHz	-50.81 dBm	-10.81 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.89476 GHz	-56.62 dBm	-16.62 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.80114 GHz	-55.12 dBm	-15.12 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.90232 GHz	-54.89 dBm	-14.89 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.87732 GHz	-52.55 dBm	-12.55 dB

Date: 14.APR.2020 22:48:28

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	887.29385 MHz	-56.36 dBm	-16.36 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98025 GHz	-55.39 dBm	-15.39 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.47527 GHz	-52.26 dBm	-12.26 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.61115 GHz	-52.64 dBm	-27.64 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99555 GHz	-50.85 dBm	-10.85 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.89426 GHz	-56.54 dBm	-16.54 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.77914 GHz	-55.28 dBm	-15.28 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.87932 GHz	-54.82 dBm	-14.82 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.90832 GHz	-52.58 dBm	-12.58 dB

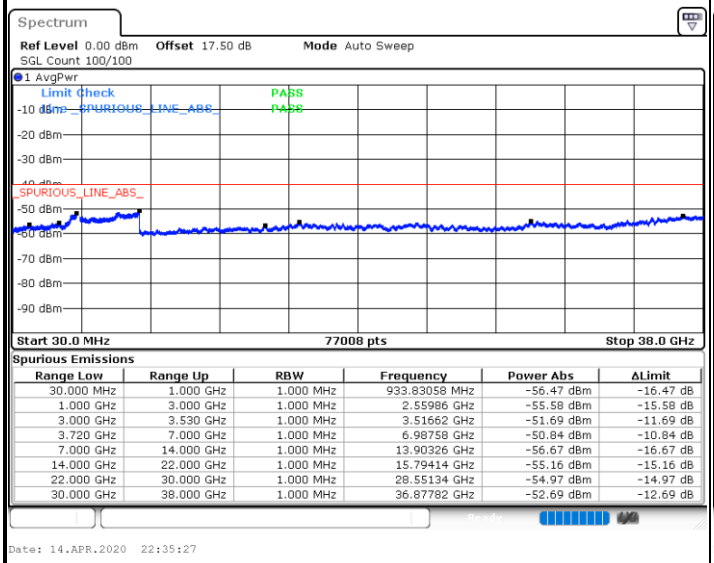
Date: 14.APR.2020 22:39:28

N/A

LTE Band 48 / 5MHz

QPSK

Middle Channel / 1RB0

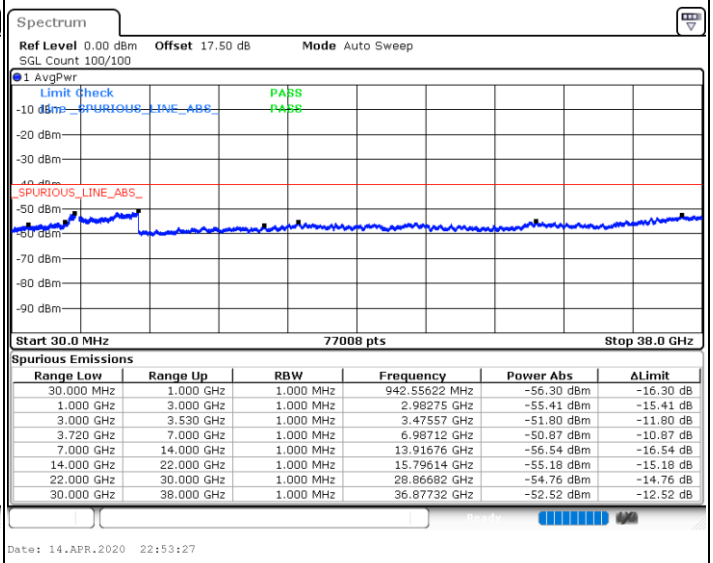


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.83058 MHz	-56.47 dBm	-16.47 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.55986 GHz	-55.58 dBm	-15.58 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.51662 GHz	-51.69 dBm	-11.69 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.98758 GHz	-50.84 dBm	-10.84 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.90326 GHz	-56.67 dBm	-16.67 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.79414 GHz	-55.16 dBm	-15.16 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.55134 GHz	-54.97 dBm	-14.97 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.87782 GHz	-52.69 dBm	-12.69 dB

Date: 14.APR.2020 22:35:27

Middle Channel / 1RBmax

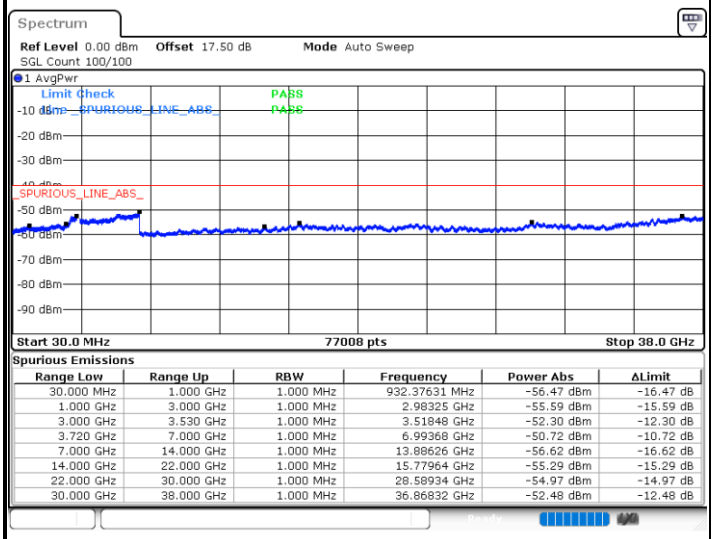


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.55622 MHz	-56.30 dBm	-16.30 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98275 GHz	-55.41 dBm	-15.41 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.47557 GHz	-51.80 dBm	-11.80 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.98712 GHz	-50.87 dBm	-10.87 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.91676 GHz	-56.54 dBm	-16.54 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.79614 GHz	-55.18 dBm	-15.18 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.86682 GHz	-54.76 dBm	-14.76 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.87732 GHz	-52.52 dBm	-12.52 dB

Date: 14.APR.2020 22:53:27

Middle 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	-56.47 dBm	-16.47 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98325 GHz	-55.59 dBm	-15.59 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.51848 GHz	-52.30 dBm	-12.30 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99368 GHz	-50.72 dBm	-10.72 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.88626 GHz	-56.62 dBm	-16.62 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.77964 GHz	-55.29 dBm	-15.29 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.58934 GHz	-54.97 dBm	-14.97 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.86832 GHz	-52.48 dBm	-12.48 dB

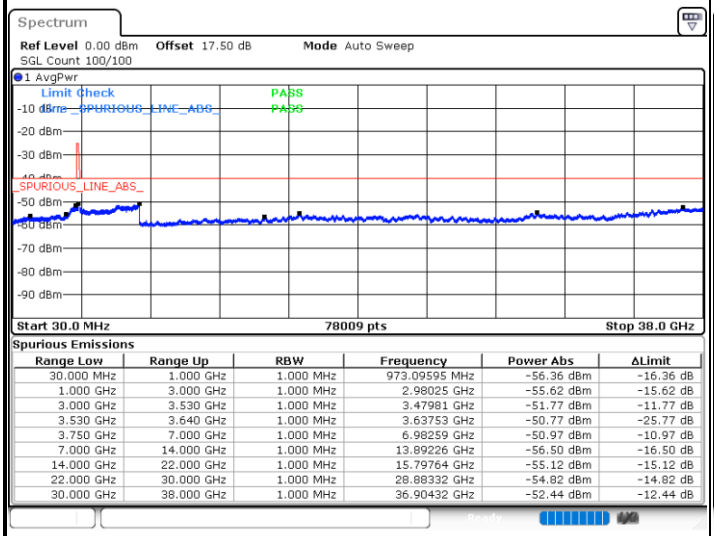
Date: 14.APR.2020 22:44:27

N/A

LTE Band 48 / 5MHz

QPSK

Highest Channel / 1RB0

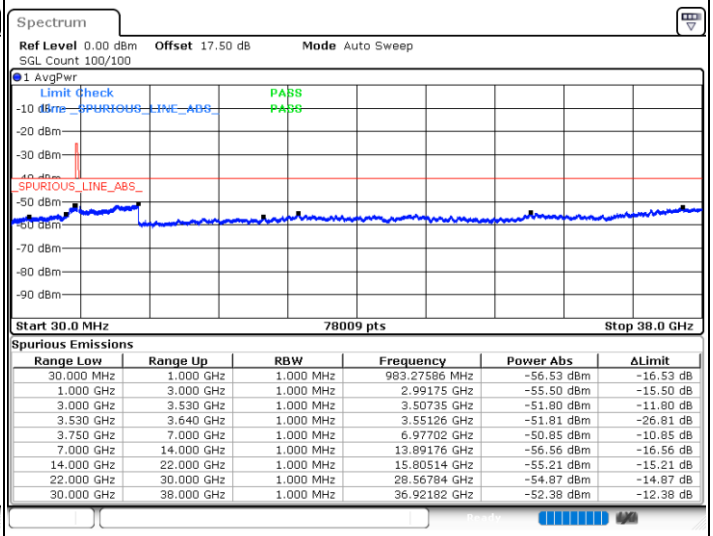


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.09595 MHz	-56.36 dBm	-16.36 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98025 GHz	-55.62 dBm	-15.62 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.47981 GHz	-51.77 dBm	-11.77 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.63753 GHz	-50.77 dBm	-25.77 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.98259 GHz	-50.97 dBm	-10.97 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.89226 GHz	-56.50 dBm	-16.50 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.79764 GHz	-55.12 dBm	-15.12 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.88332 GHz	-54.82 dBm	-14.82 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.90432 GHz	-52.44 dBm	-12.44 dB

Date: 14.APR.2020 22:36:27

Highest Channel / 1RBmax

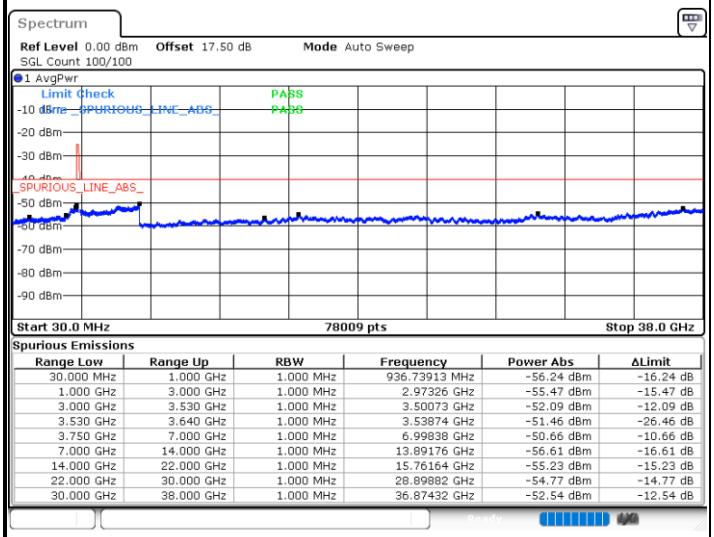


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.27586 MHz	-56.53 dBm	-16.53 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99175 GHz	-55.50 dBm	-15.50 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.50735 GHz	-51.80 dBm	-11.80 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.55126 GHz	-51.81 dBm	-26.81 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.97702 GHz	-50.85 dBm	-10.85 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.89176 GHz	-56.56 dBm	-16.56 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.80514 GHz	-55.21 dBm	-15.21 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.56784 GHz	-54.87 dBm	-14.87 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.92182 GHz	-52.38 dBm	-12.38 dB

Date: 14.APR.2020 22:54:27

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.73913 MHz	-56.24 dBm	-16.24 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97326 GHz	-55.47 dBm	-15.47 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.50073 GHz	-52.09 dBm	-12.09 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.53874 GHz	-51.46 dBm	-26.46 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.99838 GHz	-50.66 dBm	-10.66 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.89176 GHz	-56.61 dBm	-16.61 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.76164 GHz	-55.23 dBm	-15.23 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.89882 GHz	-54.77 dBm	-14.77 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.87432 GHz	-52.54 dBm	-12.54 dB

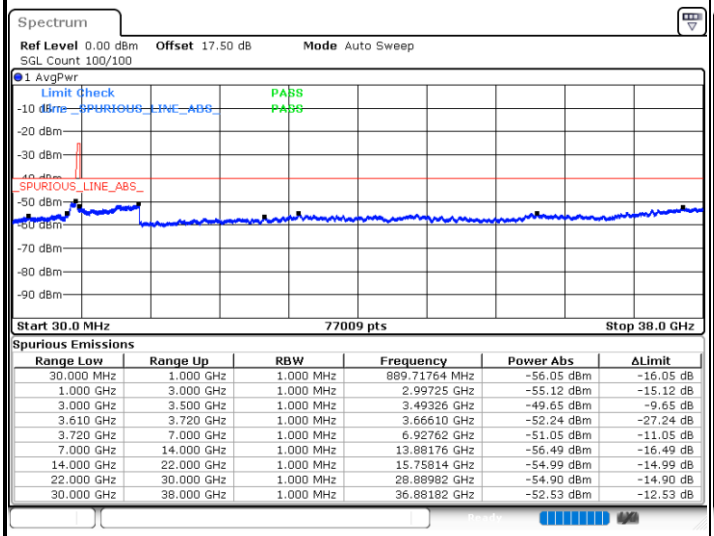
Date: 14.APR.2020 22:45:27

N/A

LTE Band 48 / 10MHz

QPSK

Lowest Channel / 1RB0

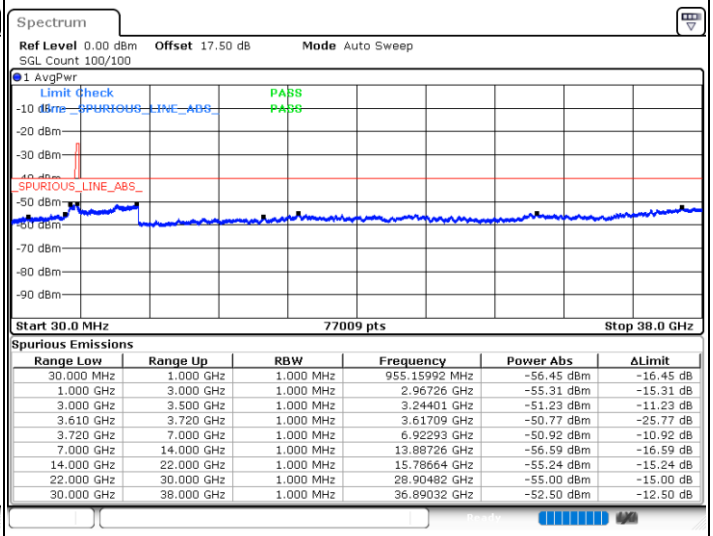


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	889.71764 MHz	-56.05 dBm	-16.05 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99725 GHz	-55.12 dBm	-15.12 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.49326 GHz	-49.65 dBm	-9.65 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.66610 GHz	-52.24 dBm	-27.24 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.92762 GHz	-51.05 dBm	-11.05 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.88176 GHz	-56.49 dBm	-16.49 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.75814 GHz	-54.99 dBm	-14.99 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.88982 GHz	-54.90 dBm	-14.90 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.88182 GHz	-52.53 dBm	-12.53 dB

Date: 14.APR.2020 22:59:29

Lowest Channel / 1RBmax

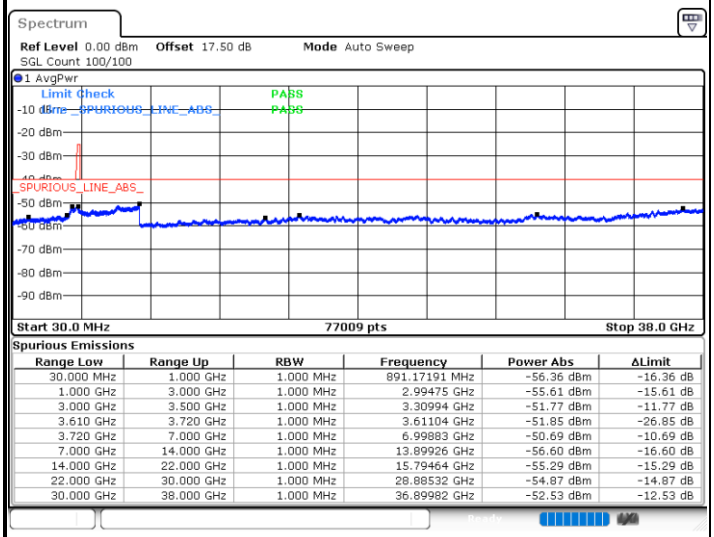


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	955.15992 MHz	-56.45 dBm	-16.45 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96726 GHz	-55.31 dBm	-15.31 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.24401 GHz	-51.23 dBm	-11.23 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.61709 GHz	-50.77 dBm	-25.77 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.92293 GHz	-50.92 dBm	-10.92 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.88726 GHz	-56.59 dBm	-16.59 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.78664 GHz	-55.24 dBm	-15.24 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.90482 GHz	-55.00 dBm	-15.00 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.89032 GHz	-52.50 dBm	-12.50 dB

Date: 14.APR.2020 23:17:28

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	891.17191 MHz	-56.36 dBm	-16.36 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99475 GHz	-55.61 dBm	-15.61 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.30994 GHz	-51.77 dBm	-11.77 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.61104 GHz	-51.85 dBm	-26.85 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99883 GHz	-50.69 dBm	-10.69 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.89926 GHz	-56.60 dBm	-16.60 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.79464 GHz	-55.29 dBm	-15.29 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.88532 GHz	-54.87 dBm	-14.87 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.89982 GHz	-52.53 dBm	-12.53 dB

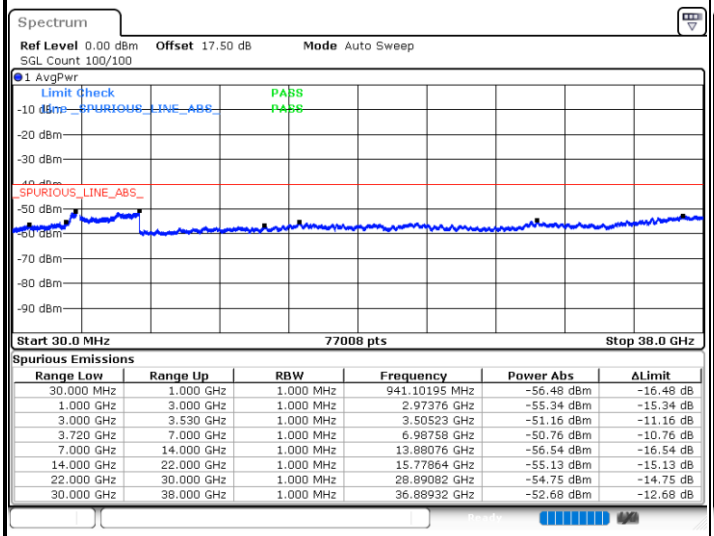
Date: 14.APR.2020 23:08:29

N/A

LTE Band 48 / 10MHz

QPSK

MiddleChannel / 1RB0

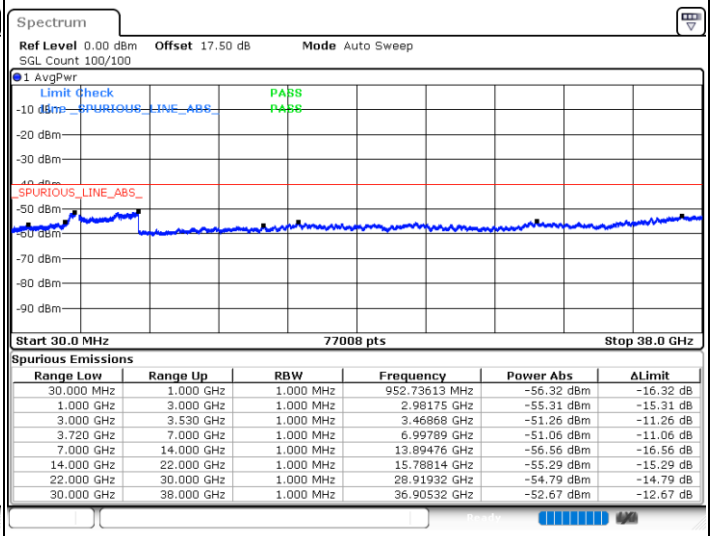


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.10195 MHz	-56.48 dBm	-16.48 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97376 GHz	-55.34 dBm	-15.34 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.50523 GHz	-51.16 dBm	-11.16 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.98758 GHz	-50.76 dBm	-10.76 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.88076 GHz	-56.54 dBm	-16.54 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.77864 GHz	-55.13 dBm	-15.13 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.89082 GHz	-54.75 dBm	-14.75 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.88932 GHz	-52.68 dBm	-12.68 dB

Date: 14.APR.2020 23:00:29

Middle Channel / 1RBmax

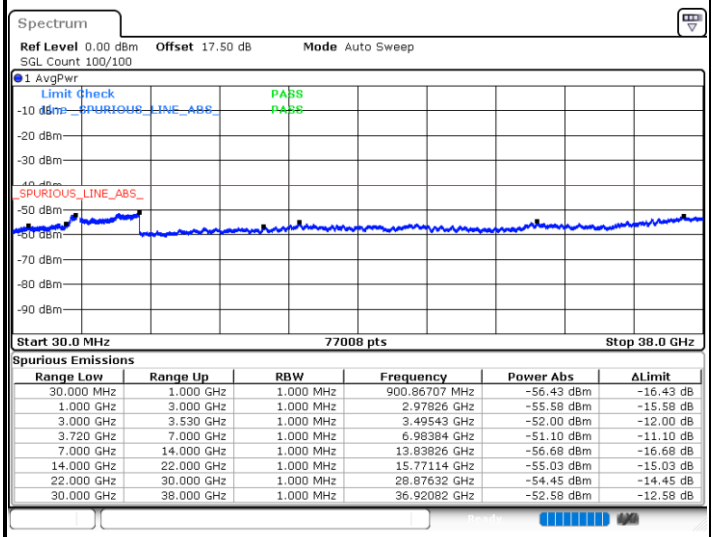


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.73613 MHz	-56.32 dBm	-16.32 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98175 GHz	-55.31 dBm	-15.31 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.46868 GHz	-51.26 dBm	-11.26 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99789 GHz	-51.06 dBm	-11.06 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.89476 GHz	-56.56 dBm	-16.56 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.78814 GHz	-55.29 dBm	-15.29 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.91932 GHz	-54.79 dBm	-14.79 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.90532 GHz	-52.67 dBm	-12.67 dB

Date: 14.APR.2020 23:18:28

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	900.86707 MHz	-56.43 dBm	-16.43 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97826 GHz	-55.58 dBm	-15.58 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.49543 GHz	-52.00 dBm	-12.00 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.98384 GHz	-51.10 dBm	-11.10 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.83826 GHz	-56.68 dBm	-16.68 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.77114 GHz	-55.03 dBm	-15.03 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.87632 GHz	-54.45 dBm	-14.45 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.92082 GHz	-52.58 dBm	-12.58 dB

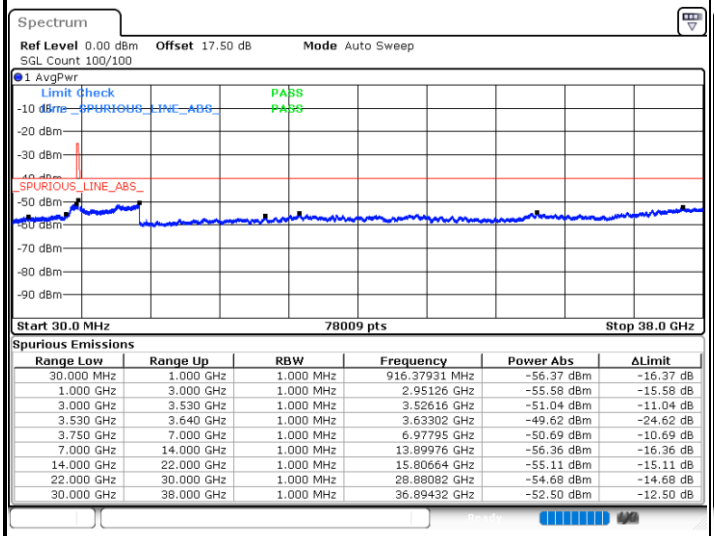
Date: 14.APR.2020 23:09:28

N/A

LTE Band 48 / 10MHz

QPSK

Highest Channel / 1RB0

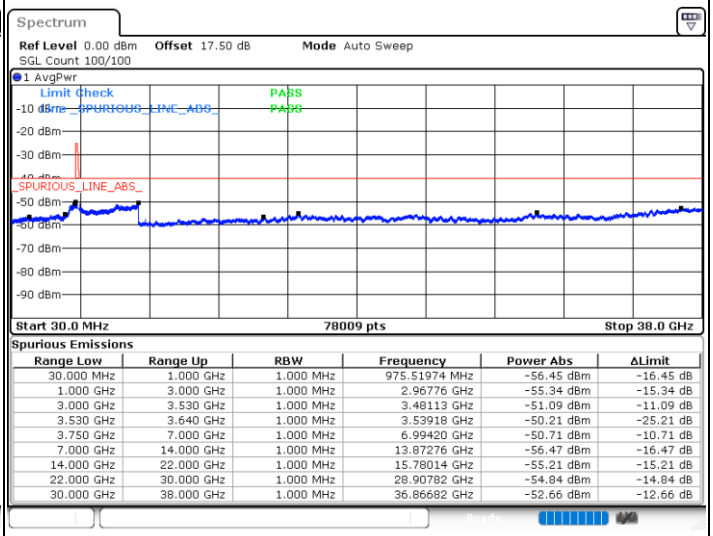


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.37931 MHz	-56.37 dBm	-16.37 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.95126 GHz	-55.58 dBm	-15.58 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52616 GHz	-51.04 dBm	-11.04 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.63302 GHz	-49.62 dBm	-24.62 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.97795 GHz	-50.69 dBm	-10.69 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.89976 GHz	-56.36 dBm	-16.36 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.80664 GHz	-55.11 dBm	-15.11 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.88082 GHz	-54.68 dBm	-14.68 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.89432 GHz	-52.50 dBm	-12.50 dB

Date: 14.APR.2020 23:05:28

Highest Channel / 1RBmax

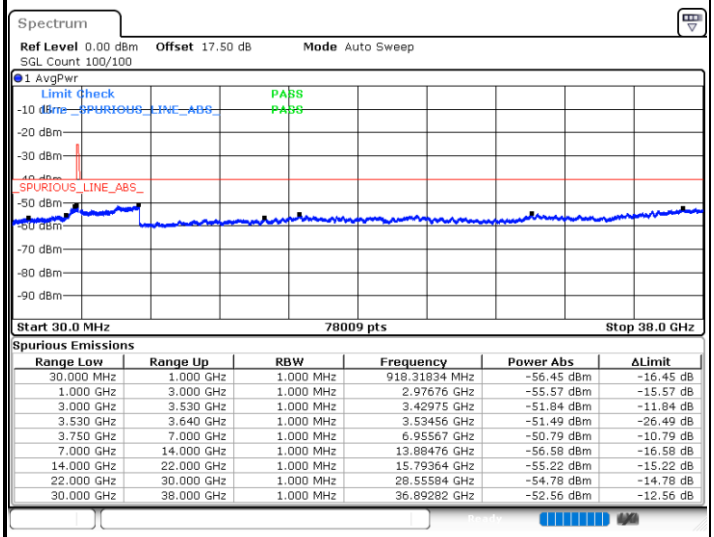


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	975.51974 MHz	-56.45 dBm	-16.45 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96776 GHz	-55.34 dBm	-15.34 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.48113 GHz	-51.09 dBm	-11.09 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.53918 GHz	-50.21 dBm	-25.21 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.99420 GHz	-50.71 dBm	-10.71 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.87276 GHz	-56.47 dBm	-16.47 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.78014 GHz	-55.21 dBm	-15.21 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.90782 GHz	-54.84 dBm	-14.84 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.86682 GHz	-52.66 dBm	-12.66 dB

Date: 14.APR.2020 23:23:28

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.31834 MHz	-56.45 dBm	-16.45 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97676 GHz	-55.57 dBm	-15.57 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.42975 GHz	-51.84 dBm	-11.84 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.53456 GHz	-51.49 dBm	-26.49 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.95567 GHz	-50.79 dBm	-10.79 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.88476 GHz	-56.58 dBm	-16.58 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.79364 GHz	-55.22 dBm	-15.22 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.55584 GHz	-54.78 dBm	-14.78 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.89282 GHz	-52.56 dBm	-12.56 dB

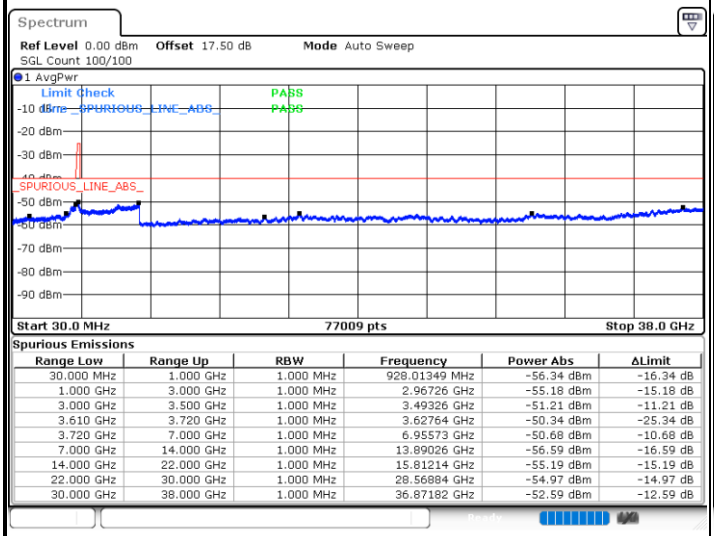
Date: 14.APR.2020 23:14:28

N/A

LTE Band 48 / 15MHz

QPSK

Lowest Channel / 1RB0

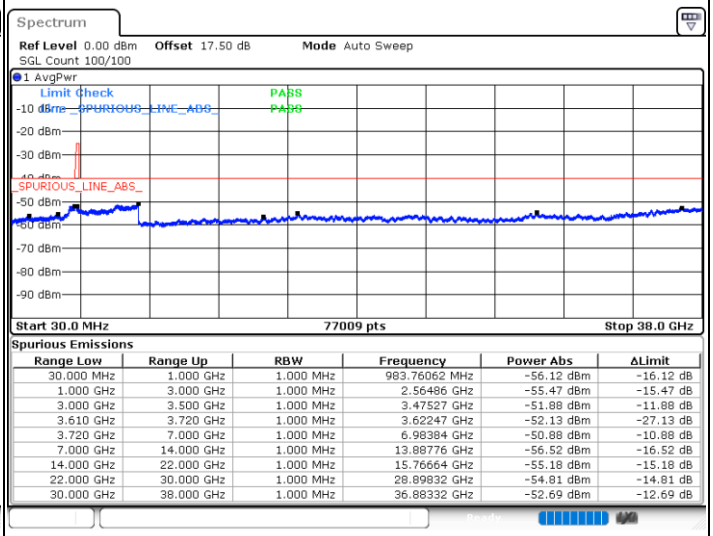


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.01349 MHz	-56.34 dBm	-16.34 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96726 GHz	-55.18 dBm	-15.18 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.49326 GHz	-51.21 dBm	-11.21 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.62764 GHz	-50.34 dBm	-25.34 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.95573 GHz	-50.68 dBm	-10.68 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.89026 GHz	-56.59 dBm	-16.59 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.81214 GHz	-55.19 dBm	-15.19 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.56884 GHz	-54.97 dBm	-14.97 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.87182 GHz	-52.59 dBm	-12.59 dB

Date: 14.APR.2020 23:24:28

Lowest Channel / 1RBmax

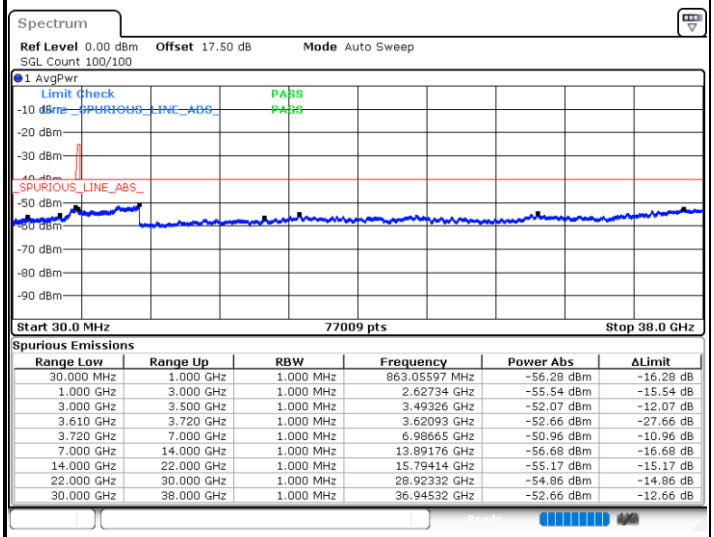


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.76062 MHz	-56.12 dBm	-16.12 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.56486 GHz	-55.47 dBm	-15.47 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.47527 GHz	-51.88 dBm	-11.88 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.62247 GHz	-52.13 dBm	-27.13 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.98384 GHz	-50.88 dBm	-10.88 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.88776 GHz	-56.52 dBm	-16.52 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.76664 GHz	-55.18 dBm	-15.18 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.89832 GHz	-54.81 dBm	-14.81 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.88332 GHz	-52.69 dBm	-12.69 dB

Date: 14.APR.2020 23:42:28

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	863.05597 MHz	-56.28 dBm	-16.28 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.62734 GHz	-55.54 dBm	-15.54 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.49326 GHz	-52.07 dBm	-12.07 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.62093 GHz	-52.66 dBm	-27.66 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.98665 GHz	-50.96 dBm	-10.96 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.89176 GHz	-56.68 dBm	-16.68 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.79414 GHz	-55.17 dBm	-15.17 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.92332 GHz	-54.86 dBm	-14.86 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.94532 GHz	-52.66 dBm	-12.66 dB

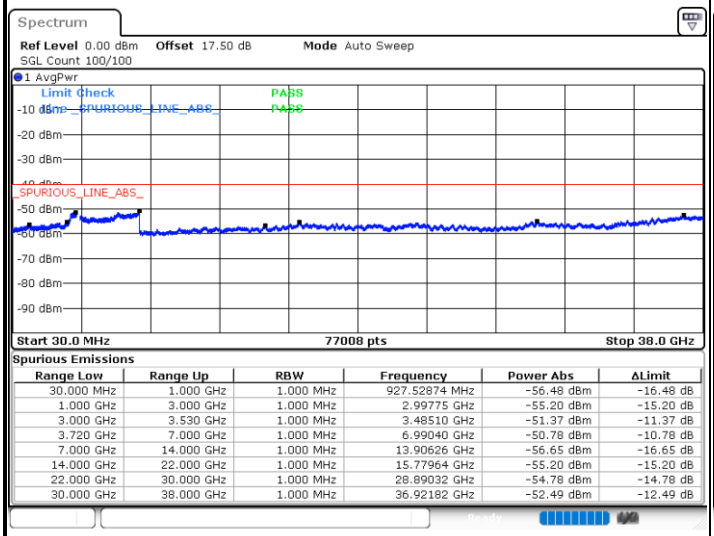
Date: 14.APR.2020 23:33:28

N/A

LTE Band 48 / 15MHz

QPSK

Middle Channel / 1RB0

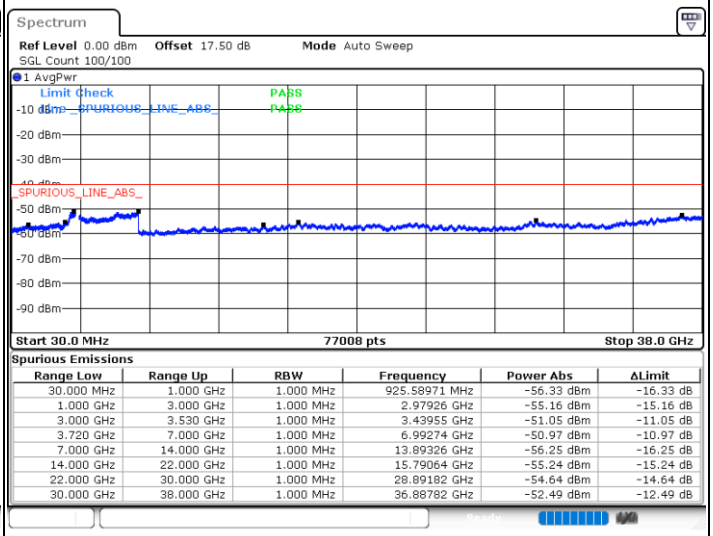


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	927.52874 MHz	-56.48 dBm	-16.48 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99775 GHz	-55.20 dBm	-15.20 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.48510 GHz	-51.37 dBm	-11.37 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99040 GHz	-50.78 dBm	-10.78 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.90626 GHz	-56.65 dBm	-16.65 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.77964 GHz	-55.20 dBm	-15.20 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.89032 GHz	-54.78 dBm	-14.78 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.92182 GHz	-52.49 dBm	-12.49 dB

Date: 14.APR.2020 23:29:28

Middle Channel / 1RBmax

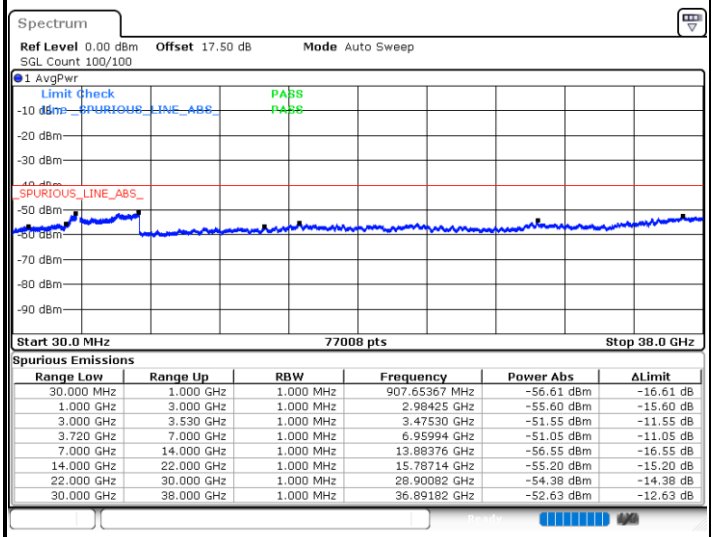


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.58971 MHz	-56.33 dBm	-16.33 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97926 GHz	-55.16 dBm	-15.16 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.43955 GHz	-51.05 dBm	-11.05 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99274 GHz	-50.97 dBm	-10.97 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.89326 GHz	-56.25 dBm	-16.25 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.79064 GHz	-55.24 dBm	-15.24 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.89182 GHz	-54.64 dBm	-14.64 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.88782 GHz	-52.49 dBm	-12.49 dB

Date: 14.APR.2020 23:47:27

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.65367 MHz	-56.61 dBm	-16.61 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98425 GHz	-55.60 dBm	-15.60 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.47530 GHz	-51.55 dBm	-11.55 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.95994 GHz	-51.05 dBm	-11.05 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.88376 GHz	-56.55 dBm	-16.55 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.78714 GHz	-55.20 dBm	-15.20 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.90082 GHz	-54.38 dBm	-14.38 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.89182 GHz	-52.63 dBm	-12.63 dB

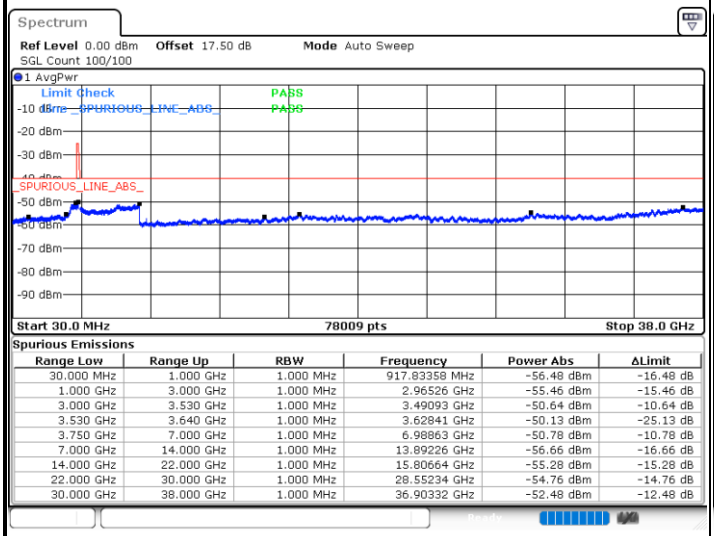
Date: 14.APR.2020 23:38:27

N/A

LTE Band 48 / 15MHz

QPSK

Highest Channel / 1RB0

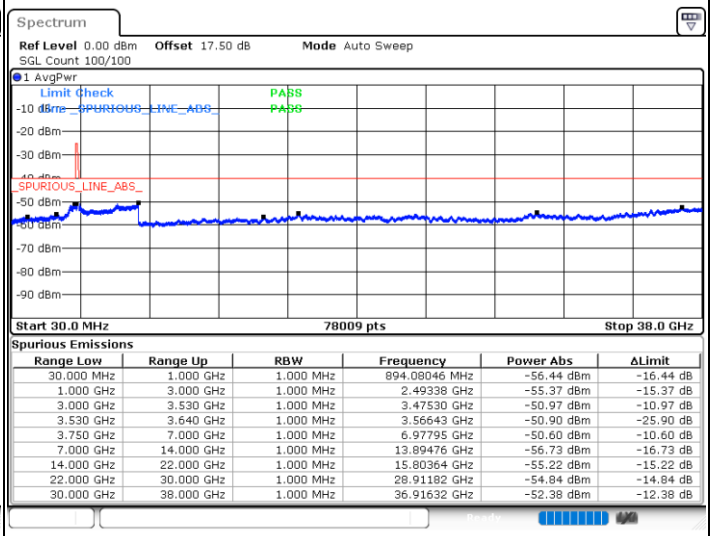


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	917.83358 MHz	-56.48 dBm	-16.48 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96526 GHz	-55.46 dBm	-15.46 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.49093 GHz	-50.64 dBm	-10.64 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.62841 GHz	-50.13 dBm	-25.13 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.98863 GHz	-50.78 dBm	-10.78 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.89226 GHz	-56.66 dBm	-16.66 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.80664 GHz	-55.28 dBm	-15.28 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.55234 GHz	-54.76 dBm	-14.76 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.90332 GHz	-52.48 dBm	-12.48 dB

Date: 14.APR.2020 23:30:27

Highest Channel / 1RBmax

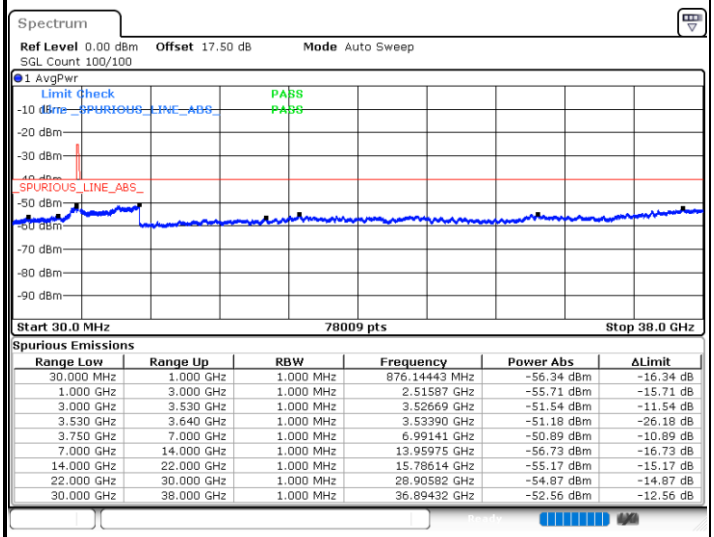


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	894.08046 MHz	-56.44 dBm	-16.44 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.49338 GHz	-55.37 dBm	-15.37 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.47530 GHz	-50.97 dBm	-10.97 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.56643 GHz	-50.90 dBm	-25.90 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.97795 GHz	-50.60 dBm	-10.60 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.89476 GHz	-56.73 dBm	-16.73 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.80364 GHz	-55.22 dBm	-15.22 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.91182 GHz	-54.84 dBm	-14.84 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.91632 GHz	-52.38 dBm	-12.38 dB

Date: 14.APR.2020 23:48:27

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	876.14443 MHz	-56.34 dBm	-16.34 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.51587 GHz	-55.71 dBm	-15.71 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52669 GHz	-51.54 dBm	-11.54 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.53390 GHz	-51.18 dBm	-26.18 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.99141 GHz	-50.89 dBm	-10.89 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.95975 GHz	-56.73 dBm	-16.73 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.78614 GHz	-55.17 dBm	-15.17 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.90582 GHz	-54.87 dBm	-14.87 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.89432 GHz	-52.56 dBm	-12.56 dB

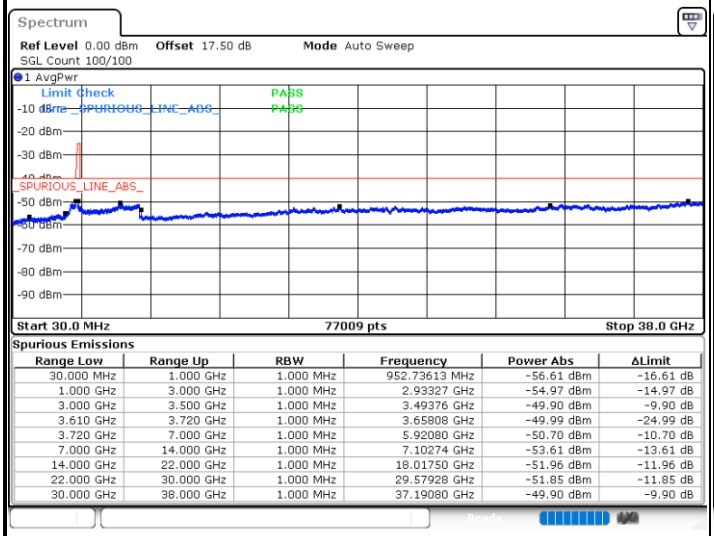
Date: 14.APR.2020 23:39:27

N/A

LTE Band 48 / 20MHz

QPSK

Lowest Channel / 1RB0

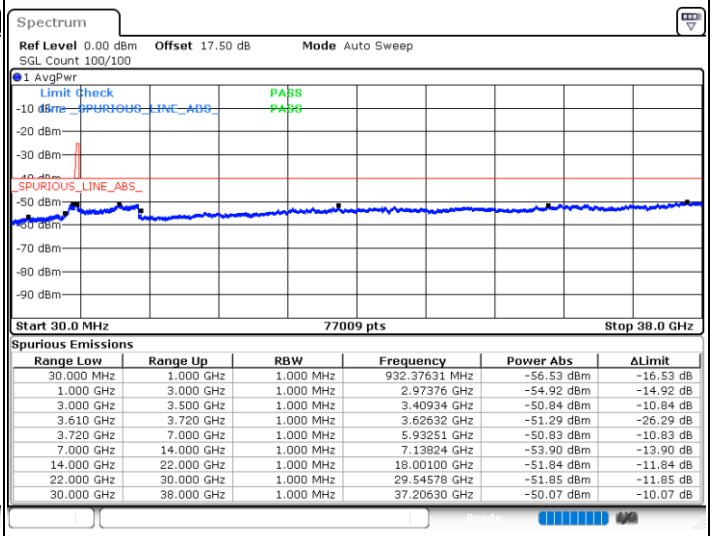


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.73613 MHz	-56.61 dBm	-16.61 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.93327 GHz	-54.97 dBm	-14.97 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.49376 GHz	-49.90 dBm	-9.90 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.65808 GHz	-49.99 dBm	-24.99 dB
3.720 GHz	7.000 GHz	1.000 MHz	5.92080 GHz	-50.70 dBm	-10.70 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.10274 GHz	-53.61 dBm	-13.61 dB
14.000 GHz	22.000 GHz	1.000 MHz	18.01750 GHz	-51.96 dBm	-11.96 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.57928 GHz	-51.85 dBm	-11.85 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.19080 GHz	-49.90 dBm	-9.90 dB

Date: 7.APR.2020 21:31:42

Lowest Channel / 1RBmax

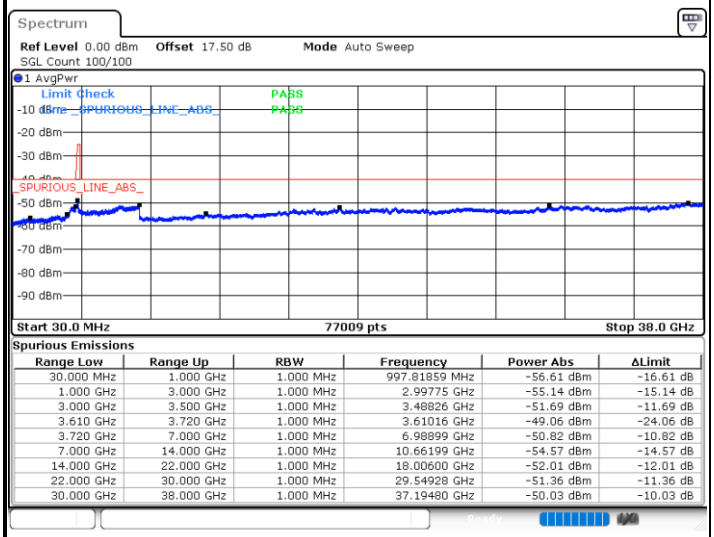


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	932.37631 MHz	-56.53 dBm	-16.53 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97376 GHz	-54.92 dBm	-14.92 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.40934 GHz	-50.84 dBm	-10.84 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.62632 GHz	-51.29 dBm	-26.29 dB
3.720 GHz	7.000 GHz	1.000 MHz	5.93251 GHz	-50.83 dBm	-10.83 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.13824 GHz	-53.90 dBm	-13.90 dB
14.000 GHz	22.000 GHz	1.000 MHz	18.00100 GHz	-51.84 dBm	-11.84 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.54578 GHz	-51.85 dBm	-11.85 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.20630 GHz	-50.07 dBm	-10.07 dB

Date: 7.APR.2020 21:41:30

Lowest 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	-56.61 dBm	-16.61 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99775 GHz	-55.14 dBm	-15.14 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.48826 GHz	-51.69 dBm	-11.69 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.61016 GHz	-49.06 dBm	-24.06 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.98899 GHz	-50.82 dBm	-10.82 dB
7.000 GHz	14.000 GHz	1.000 MHz	10.66199 GHz	-54.57 dBm	-14.57 dB
14.000 GHz	22.000 GHz	1.000 MHz	18.00600 GHz	-52.01 dBm	-12.01 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.54928 GHz	-51.36 dBm	-11.36 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.19480 GHz	-50.03 dBm	-10.03 dB

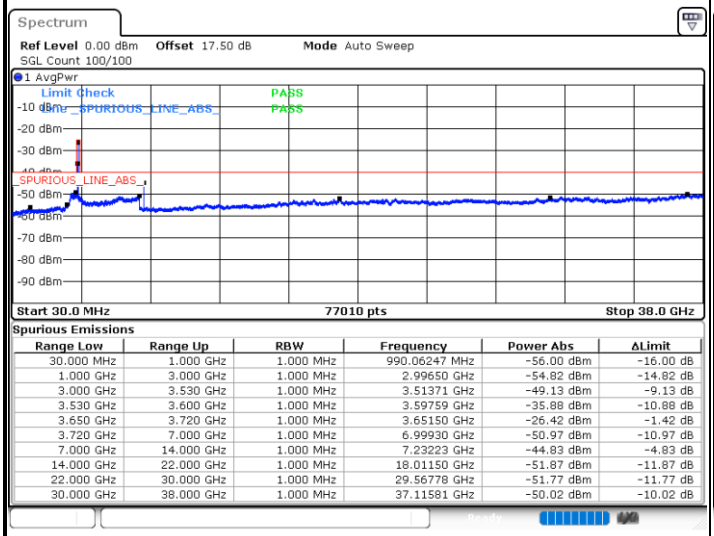
Date: 7.APR.2020 21:21:54

N/A

LTE Band 48 / 20MHz

QPSK

Middle Channel / 1RB0

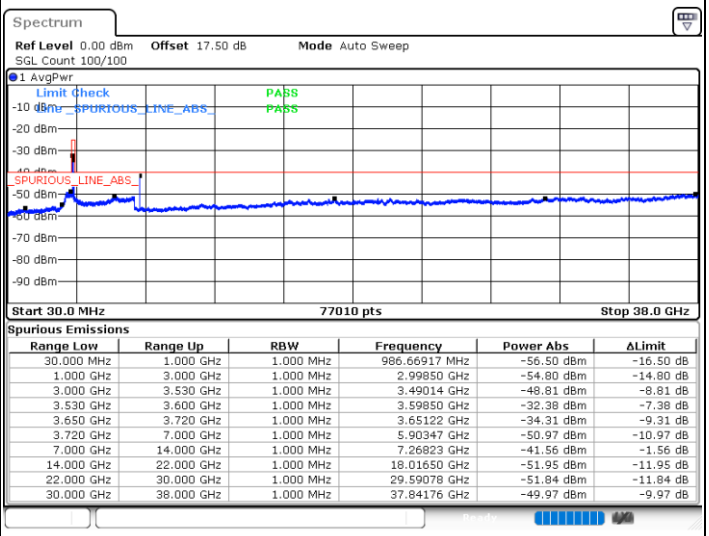


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	990.06247 MHz	-56.00 dBm	-16.00 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99650 GHz	-54.82 dBm	-14.82 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.51371 GHz	-49.13 dBm	-9.13 dB
3.530 GHz	3.600 GHz	1.000 MHz	3.59759 GHz	-35.88 dBm	-10.88 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.65150 GHz	-26.42 dBm	-1.42 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99930 GHz	-50.97 dBm	-10.97 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.23223 GHz	-44.83 dBm	-4.83 dB
14.000 GHz	22.000 GHz	1.000 MHz	18.01150 GHz	-51.87 dBm	-11.87 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.56778 GHz	-51.77 dBm	-11.77 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.11581 GHz	-50.02 dBm	-10.02 dB

Date: 7.APR.2020 21:32:48

Middle Channel / 1RBmax

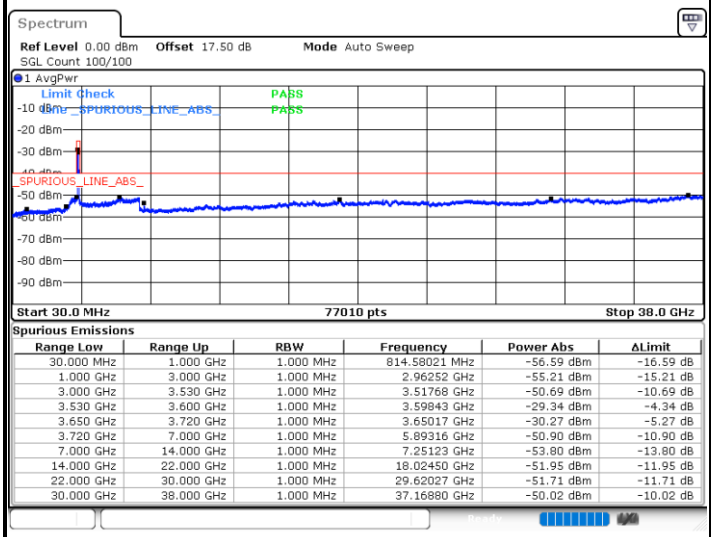


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	986.66917 MHz	-56.50 dBm	-16.50 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99850 GHz	-54.80 dBm	-14.80 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.49014 GHz	-48.81 dBm	-8.81 dB
3.530 GHz	3.600 GHz	1.000 MHz	3.59850 GHz	-32.38 dBm	-7.38 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.65122 GHz	-34.31 dBm	-9.31 dB
3.720 GHz	7.000 GHz	1.000 MHz	5.90347 GHz	-50.97 dBm	-10.97 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.26823 GHz	-41.56 dBm	-1.56 dB
14.000 GHz	22.000 GHz	1.000 MHz	18.01650 GHz	-51.95 dBm	-11.95 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.59078 GHz	-51.84 dBm	-11.84 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.84176 GHz	-49.97 dBm	-9.97 dB

Date: 7.APR.2020 21:42:35

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	814.58021 MHz	-56.59 dBm	-16.59 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96252 GHz	-55.21 dBm	-15.21 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.51768 GHz	-50.69 dBm	-10.69 dB
3.530 GHz	3.600 GHz	1.000 MHz	3.59843 GHz	-29.34 dBm	-4.34 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.65017 GHz	-30.27 dBm	-5.27 dB
3.720 GHz	7.000 GHz	1.000 MHz	5.89316 GHz	-50.90 dBm	-10.90 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.25123 GHz	-53.80 dBm	-13.80 dB
14.000 GHz	22.000 GHz	1.000 MHz	18.02450 GHz	-51.95 dBm	-11.95 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.62027 GHz	-51.71 dBm	-11.71 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.16880 GHz	-50.02 dBm	-10.02 dB

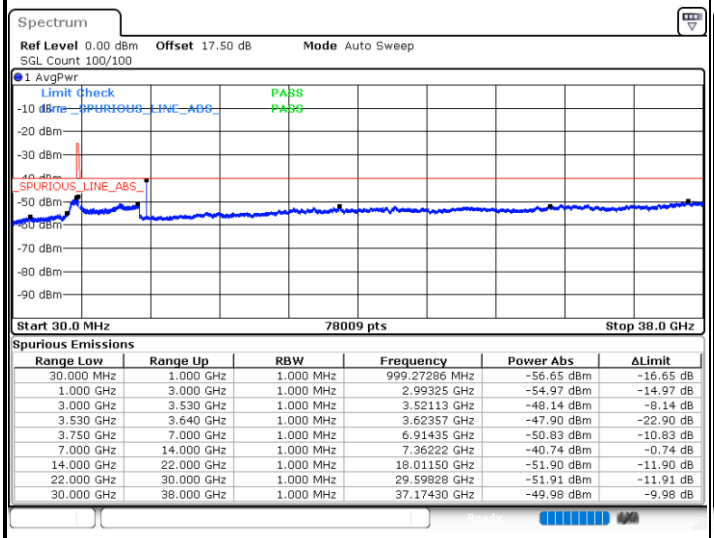
Date: 7.APR.2020 21:22:59

N/A

LTE Band 48 / 20MHz

QPSK

Highest Channel / 1RB0

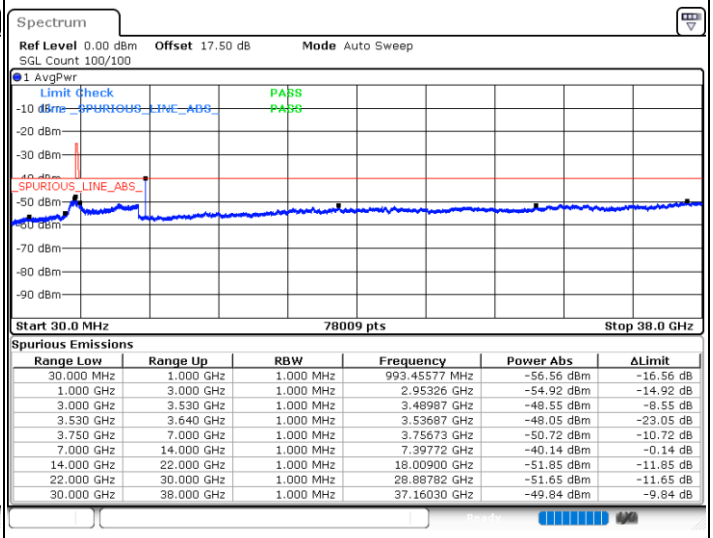


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.27286 MHz	-56.65 dBm	-16.65 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99325 GHz	-54.97 dBm	-14.97 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52113 GHz	-48.14 dBm	-8.14 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.62357 GHz	-47.90 dBm	-22.90 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.91435 GHz	-50.83 dBm	-10.83 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.36222 GHz	-40.74 dBm	-0.74 dB
14.000 GHz	22.000 GHz	1.000 MHz	18.01150 GHz	-51.90 dBm	-11.90 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.59828 GHz	-51.91 dBm	-11.91 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.17430 GHz	-49.98 dBm	-9.98 dB

Date: 7.APR.2020 21:51:01

Highest Channel / 1RBmax

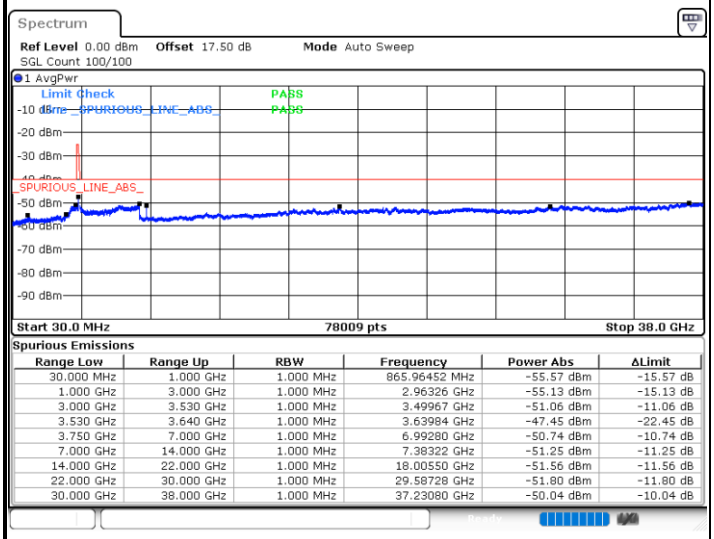


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.45577 MHz	-56.56 dBm	-16.56 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.95326 GHz	-54.92 dBm	-14.92 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.48987 GHz	-48.55 dBm	-8.55 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.53687 GHz	-48.05 dBm	-23.05 dB
3.750 GHz	7.000 GHz	1.000 MHz	3.75673 GHz	-50.72 dBm	-10.72 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.39772 GHz	-40.14 dBm	-0.14 dB
14.000 GHz	22.000 GHz	1.000 MHz	18.00900 GHz	-51.85 dBm	-11.85 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.88782 GHz	-51.65 dBm	-11.65 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.16030 GHz	-49.84 dBm	-9.84 dB

Date: 7.APR.2020 21:59:57

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	865.96452 MHz	-55.57 dBm	-15.57 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96326 GHz	-55.13 dBm	-15.13 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.49967 GHz	-51.06 dBm	-11.06 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.63984 GHz	-47.45 dBm	-22.45 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.99280 GHz	-50.74 dBm	-10.74 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.38322 GHz	-51.25 dBm	-11.25 dB
14.000 GHz	22.000 GHz	1.000 MHz	18.00550 GHz	-51.56 dBm	-11.56 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.58728 GHz	-51.80 dBm	-11.80 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.23080 GHz	-50.04 dBm	-10.04 dB

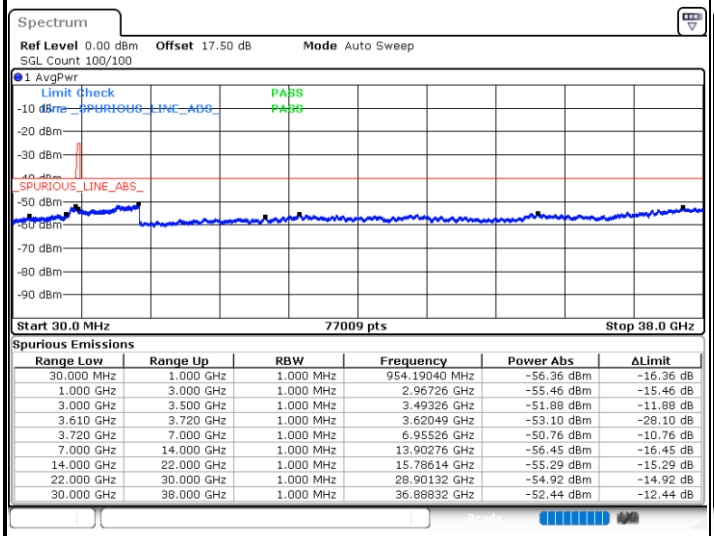
Date: 7.APR.2020 21:28:26

N/A

LTE Band 48 / 5MHz

16QAM

Lowest Channel / 1RB0

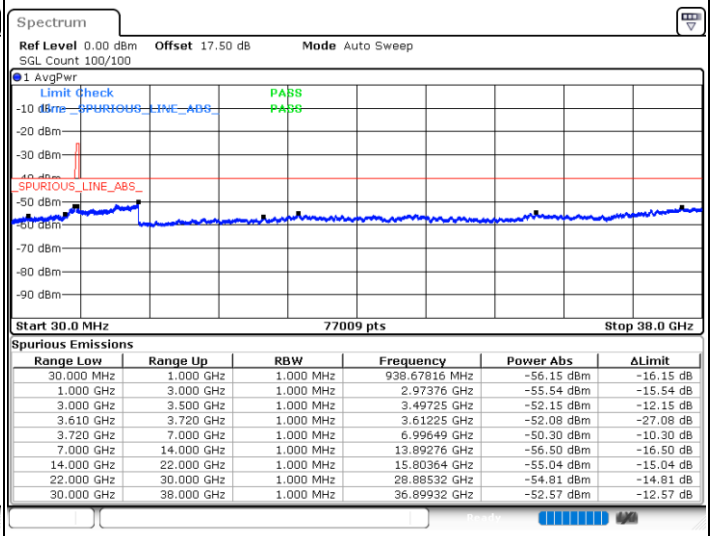


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.19040 MHz	-56.36 dBm	-16.36 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96726 GHz	-55.46 dBm	-15.46 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.49326 GHz	-51.88 dBm	-11.88 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.62049 GHz	-53.10 dBm	-28.10 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.95526 GHz	-50.76 dBm	-10.76 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.90276 GHz	-56.45 dBm	-16.45 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.78614 GHz	-55.29 dBm	-15.29 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.90132 GHz	-54.92 dBm	-14.92 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.88832 GHz	-52.44 dBm	-12.44 dB

Date: 14.APR.2020 22:31:28

Lowest Channel / 1RBmax

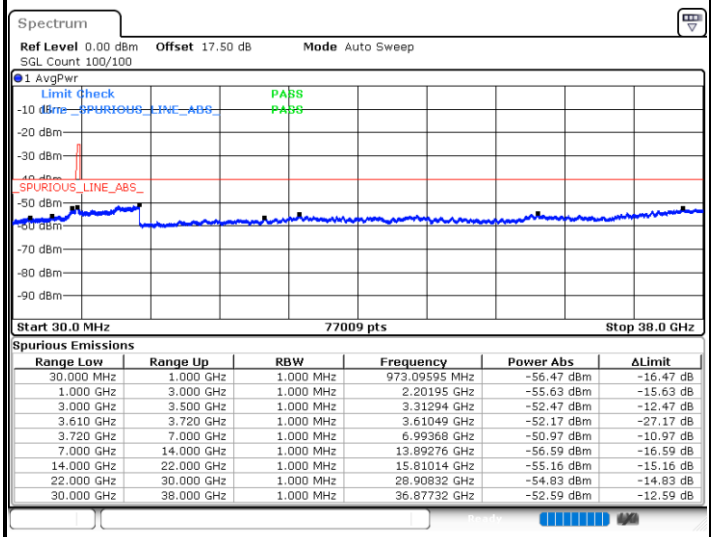


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.67816 MHz	-56.15 dBm	-16.15 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97376 GHz	-55.54 dBm	-15.54 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.49725 GHz	-52.15 dBm	-12.15 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.61225 GHz	-52.08 dBm	-27.08 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99649 GHz	-50.30 dBm	-10.30 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.89276 GHz	-56.50 dBm	-16.50 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.80364 GHz	-55.04 dBm	-15.04 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.88532 GHz	-54.81 dBm	-14.81 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.89932 GHz	-52.57 dBm	-12.57 dB

Date: 14.APR.2020 22:49:28

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.09595 MHz	-56.47 dBm	-16.47 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.20195 GHz	-55.63 dBm	-15.63 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.31294 GHz	-52.47 dBm	-12.47 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.61049 GHz	-52.17 dBm	-27.17 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99368 GHz	-50.97 dBm	-10.97 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.89276 GHz	-56.59 dBm	-16.59 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.81014 GHz	-55.16 dBm	-15.16 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.90832 GHz	-54.83 dBm	-14.83 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.87732 GHz	-52.59 dBm	-12.59 dB

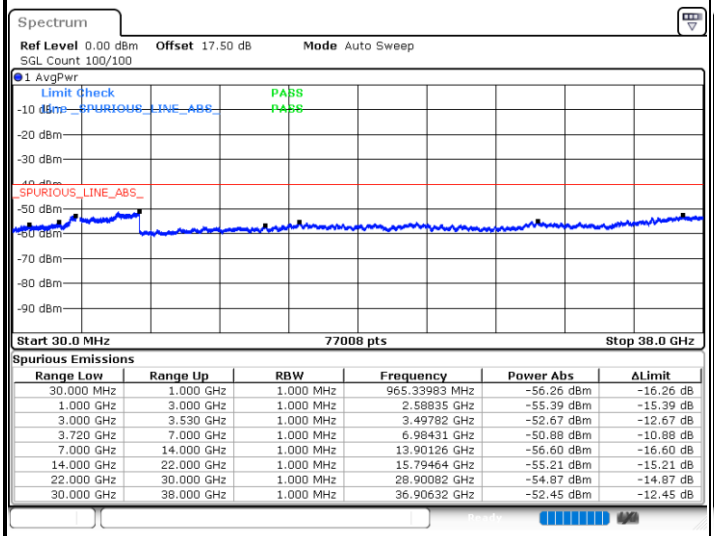
Date: 14.APR.2020 22:40:28

N/A

LTE Band 48 / 5MHz

16QAM

Middle Channel / 1RB0

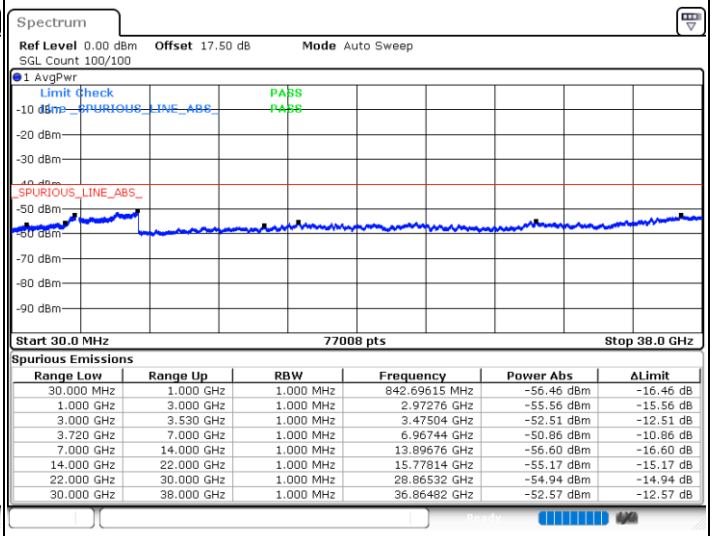


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	965.33983 MHz	-56.26 dBm	-16.26 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.58835 GHz	-55.39 dBm	-15.39 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.49782 GHz	-52.67 dBm	-12.67 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.98431 GHz	-50.88 dBm	-10.88 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.90126 GHz	-56.60 dBm	-16.60 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.79464 GHz	-55.21 dBm	-15.21 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.90082 GHz	-54.87 dBm	-14.87 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.90632 GHz	-52.45 dBm	-12.45 dB

Date: 14.APR.2020 22:34:28

Middle Channel / 1RBmax

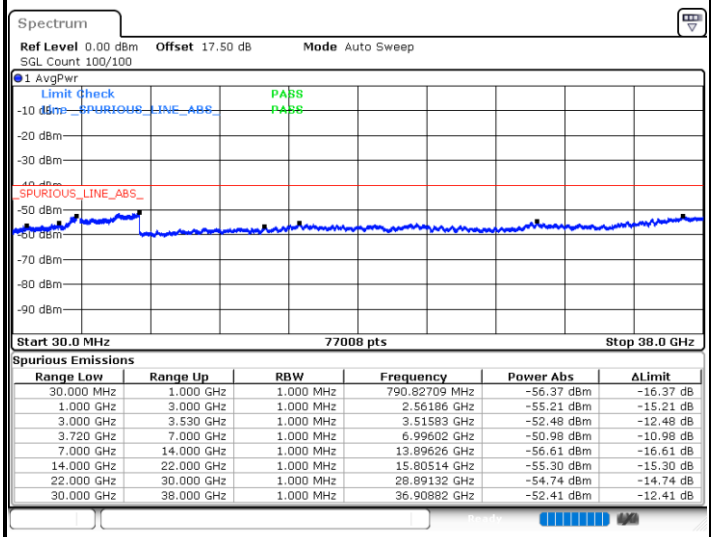


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	842.69615 MHz	-56.46 dBm	-16.46 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97276 GHz	-55.56 dBm	-15.56 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.47504 GHz	-52.51 dBm	-12.51 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.96744 GHz	-50.86 dBm	-10.86 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.89676 GHz	-56.60 dBm	-16.60 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.77814 GHz	-55.17 dBm	-15.17 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.86532 GHz	-54.94 dBm	-14.94 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.86482 GHz	-52.57 dBm	-12.57 dB

Date: 14.APR.2020 22:52:28

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	790.82709 MHz	-56.37 dBm	-16.37 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.56186 GHz	-55.21 dBm	-15.21 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.51583 GHz	-52.48 dBm	-12.48 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99602 GHz	-50.98 dBm	-10.98 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.89626 GHz	-56.61 dBm	-16.61 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.80514 GHz	-55.30 dBm	-15.30 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.89132 GHz	-54.74 dBm	-14.74 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.90882 GHz	-52.41 dBm	-12.41 dB

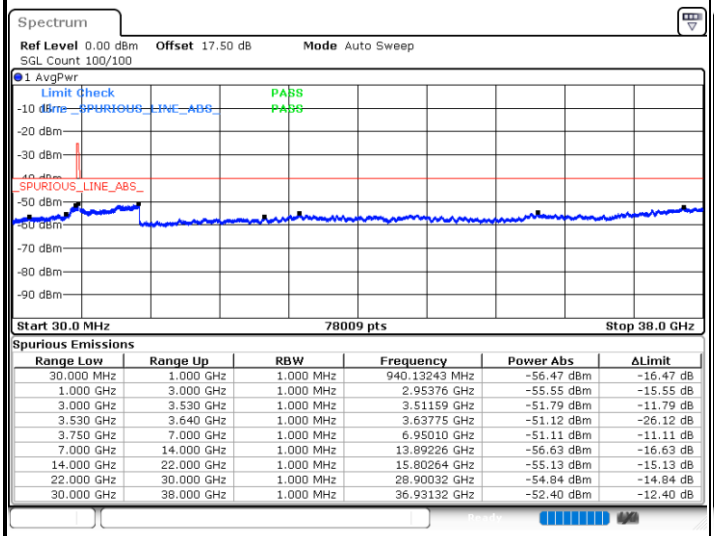
Date: 14.APR.2020 22:43:28

N/A

LTE Band 48 / 5MHz

16QAM

Highest Channel / 1RB0

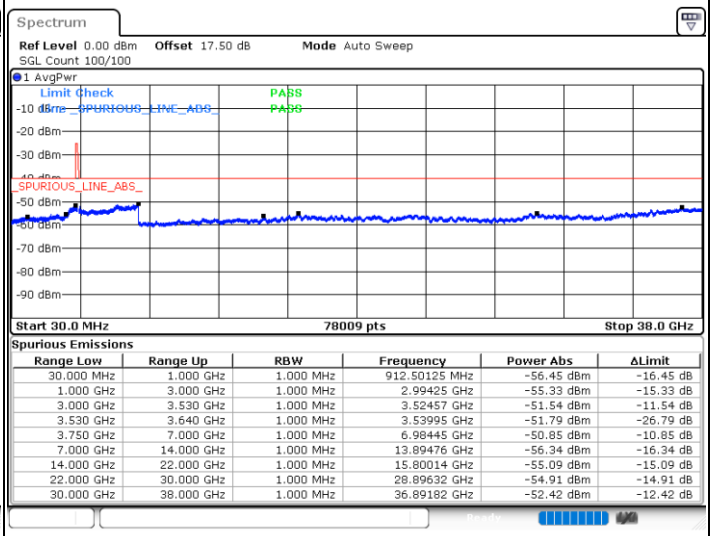


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	940.13243 MHz	-56.47 dBm	-16.47 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.95376 GHz	-55.55 dBm	-15.55 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.51159 GHz	-51.79 dBm	-11.79 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.63775 GHz	-51.12 dBm	-26.12 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.95010 GHz	-51.11 dBm	-11.11 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.89226 GHz	-56.63 dBm	-16.63 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.80264 GHz	-55.13 dBm	-15.13 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.90032 GHz	-54.84 dBm	-14.84 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.93132 GHz	-52.40 dBm	-12.40 dB

Date: 14.APR.2020 22:37:27

Highest Channel / 1RBmax

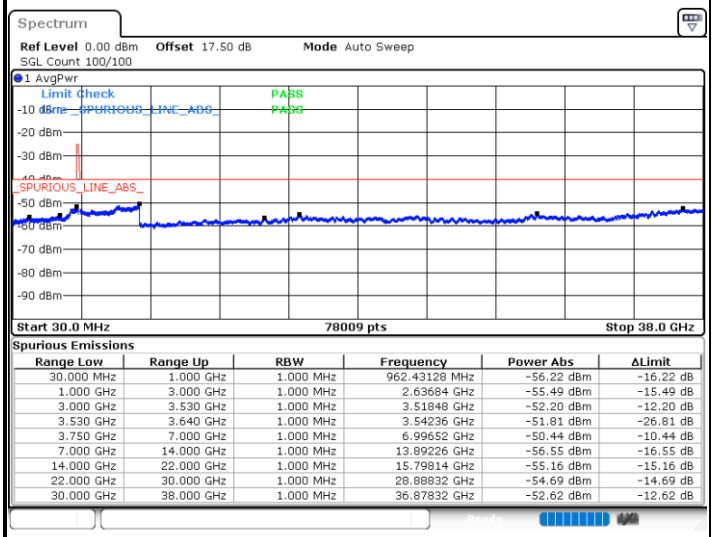


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.50125 MHz	-56.45 dBm	-16.45 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99425 GHz	-55.33 dBm	-15.33 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52457 GHz	-51.54 dBm	-11.54 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.53995 GHz	-51.79 dBm	-26.79 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.98445 GHz	-50.85 dBm	-10.85 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.89476 GHz	-56.34 dBm	-16.34 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.80014 GHz	-55.09 dBm	-15.09 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.89632 GHz	-54.91 dBm	-14.91 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.89182 GHz	-52.42 dBm	-12.42 dB

Date: 14.APR.2020 22:55:28

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	962.43128 MHz	-56.22 dBm	-16.22 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.63684 GHz	-55.49 dBm	-15.49 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.51848 GHz	-52.20 dBm	-12.20 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.54236 GHz	-51.81 dBm	-26.81 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.99652 GHz	-50.44 dBm	-10.44 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.89226 GHz	-56.55 dBm	-16.55 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.79814 GHz	-55.16 dBm	-15.16 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.88832 GHz	-54.69 dBm	-14.69 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.87832 GHz	-52.62 dBm	-12.62 dB

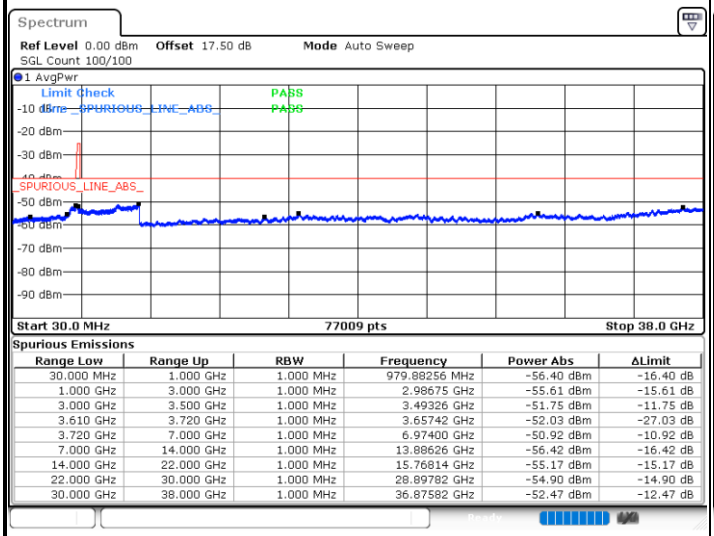
Date: 14.APR.2020 22:46:27

N/A

LTE Band 48 / 10MHz

16QAM

Lowest Channel / 1RB0

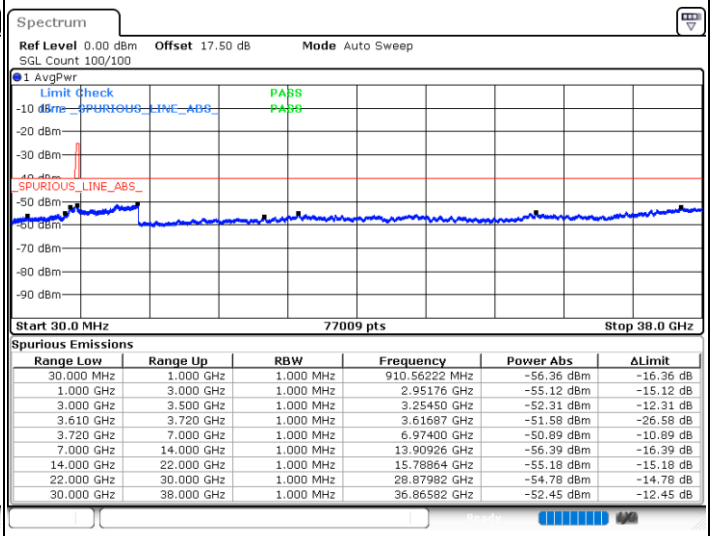


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	979.88256 MHz	-56.40 dBm	-16.40 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98675 GHz	-55.61 dBm	-15.61 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.49326 GHz	-51.75 dBm	-11.75 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.65742 GHz	-52.03 dBm	-27.03 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.97400 GHz	-50.92 dBm	-10.92 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.88626 GHz	-56.42 dBm	-16.42 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.76814 GHz	-55.17 dBm	-15.17 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.89782 GHz	-54.90 dBm	-14.90 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.87582 GHz	-52.47 dBm	-12.47 dB

Date: 14.APR.2020 22:58:29

Lowest Channel / 1RBmax

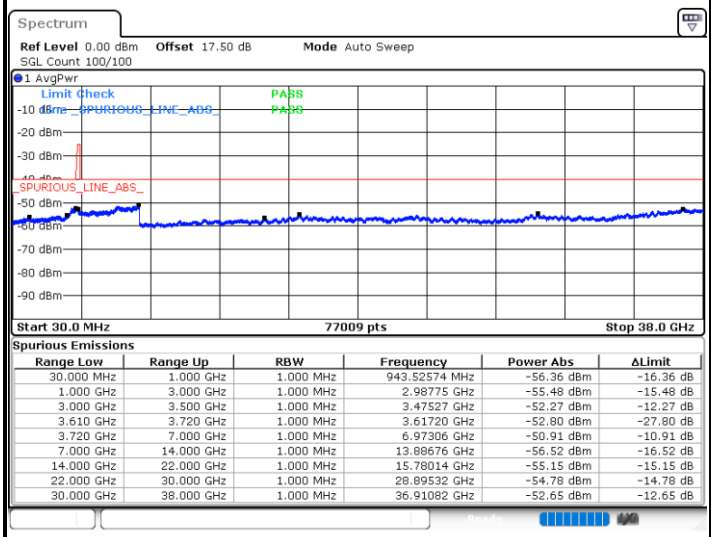


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	910.56222 MHz	-56.36 dBm	-16.36 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.95176 GHz	-55.12 dBm	-15.12 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.25450 GHz	-52.31 dBm	-12.31 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.61687 GHz	-51.58 dBm	-26.58 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.97400 GHz	-50.89 dBm	-10.89 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.90926 GHz	-56.39 dBm	-16.39 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.78864 GHz	-55.18 dBm	-15.18 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.87982 GHz	-54.78 dBm	-14.78 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.86582 GHz	-52.45 dBm	-12.45 dB

Date: 14.APR.2020 23:16:28

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.52574 MHz	-56.36 dBm	-16.36 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98775 GHz	-55.48 dBm	-15.48 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.47527 GHz	-52.27 dBm	-12.27 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.61720 GHz	-52.80 dBm	-27.80 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.97306 GHz	-50.91 dBm	-10.91 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.88676 GHz	-56.52 dBm	-16.52 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.78014 GHz	-55.15 dBm	-15.15 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.89532 GHz	-54.78 dBm	-14.78 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.91082 GHz	-52.65 dBm	-12.65 dB

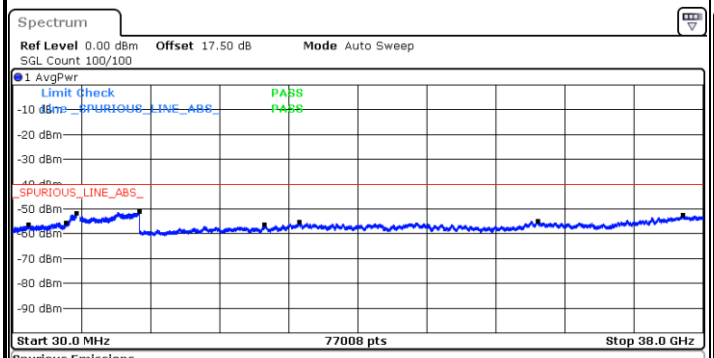
Date: 14.APR.2020 23:07:29

N/A

LTE Band 48 / 10MHz

16QAM

MiddleChannel / 1RB0

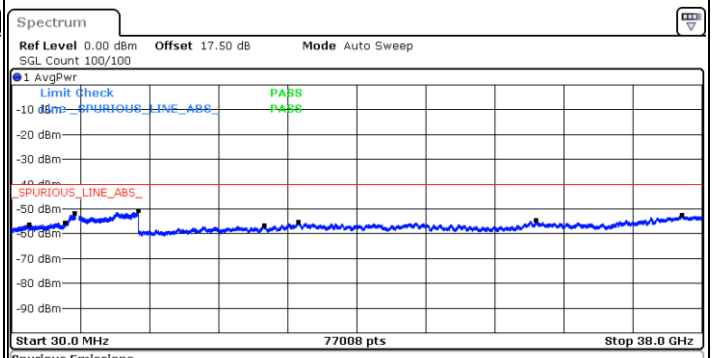


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	897.95852 MHz	-56.37 dBm	-16.37 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97226 GHz	-55.48 dBm	-15.48 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52086 GHz	-51.68 dBm	-11.68 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.98758 GHz	-51.00 dBm	-11.00 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.88376 GHz	-56.41 dBm	-16.41 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.79864 GHz	-55.14 dBm	-15.14 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.89532 GHz	-54.94 dBm	-14.94 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.91332 GHz	-52.57 dBm	-12.57 dB

Date: 14.APR.2020 23:01:29

Middle Channel / 1RBmax

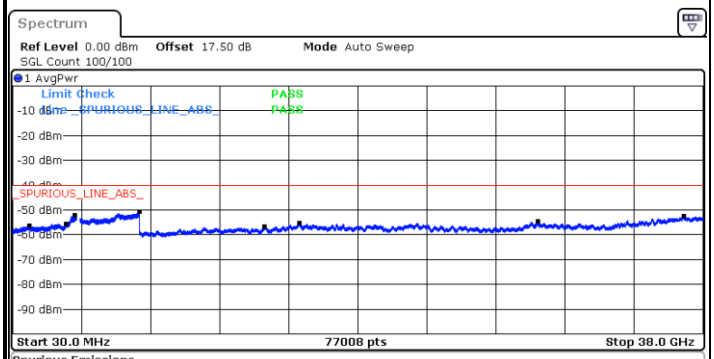


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	967.76362 MHz	-56.45 dBm	-16.45 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98575 GHz	-55.64 dBm	-15.64 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.46948 GHz	-51.65 dBm	-11.65 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.98665 GHz	-50.69 dBm	-10.69 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.91376 GHz	-56.62 dBm	-16.62 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.78114 GHz	-55.27 dBm	-15.27 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.89032 GHz	-54.74 dBm	-14.74 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.91382 GHz	-52.57 dBm	-12.57 dB

Date: 14.APR.2020 23:19:28

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	956.12944 MHz	-56.29 dBm	-16.29 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97926 GHz	-55.68 dBm	-15.68 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.46630 GHz	-52.13 dBm	-12.13 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99836 GHz	-50.58 dBm	-10.58 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.89476 GHz	-56.79 dBm	-16.79 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.80364 GHz	-55.21 dBm	-15.21 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.89832 GHz	-54.70 dBm	-14.70 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.93532 GHz	-52.57 dBm	-12.57 dB

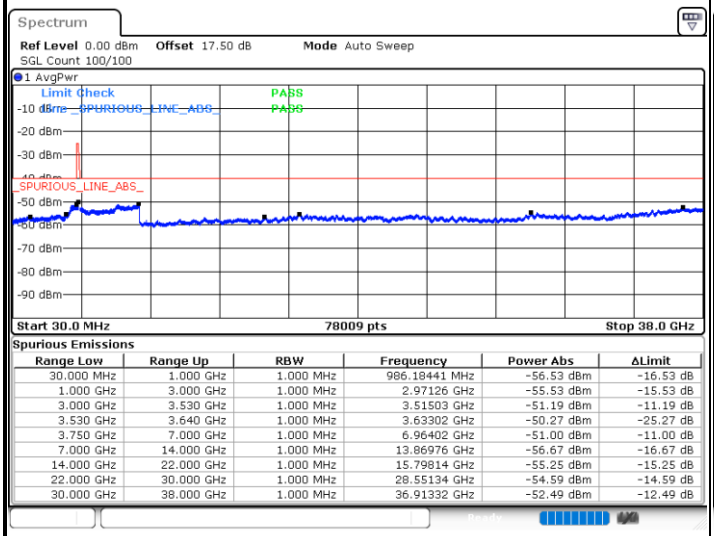
Date: 14.APR.2020 23:10:28

N/A

LTE Band 48 / 10MHz

16QAM

Highest Channel / 1RB0

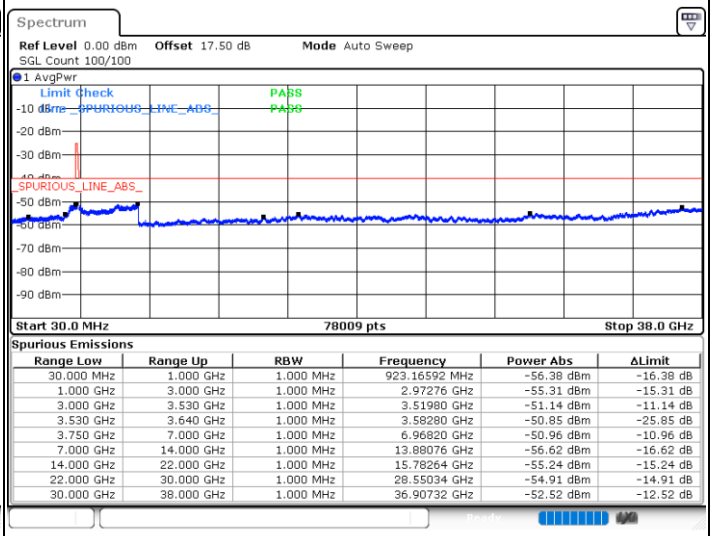


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	986.18441 MHz	-56.53 dBm	-16.53 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97126 GHz	-55.53 dBm	-15.53 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.51503 GHz	-51.19 dBm	-11.19 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.63302 GHz	-50.27 dBm	-25.27 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.96402 GHz	-51.00 dBm	-11.00 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.86976 GHz	-56.67 dBm	-16.67 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.79814 GHz	-55.25 dBm	-15.25 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.55134 GHz	-54.59 dBm	-14.59 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.91332 GHz	-52.49 dBm	-12.49 dB

Date: 14.APR.2020 23:04:28

Highest Channel / 1RBmax

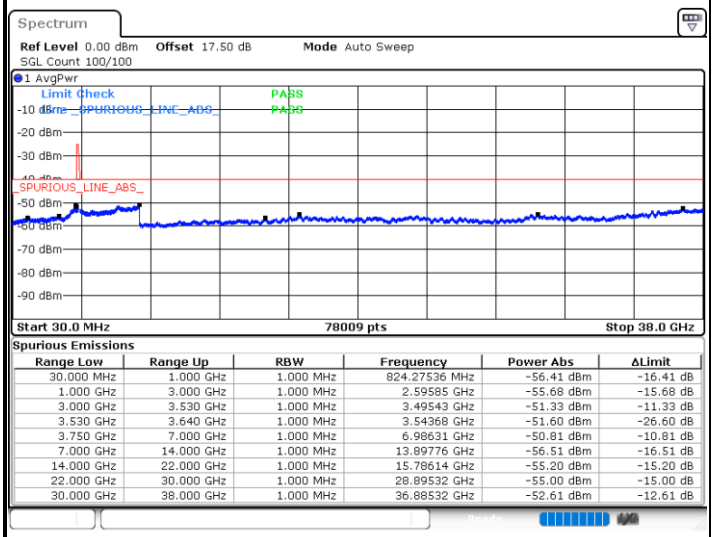


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.16592 MHz	-56.38 dBm	-16.38 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97276 GHz	-55.31 dBm	-15.31 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.51980 GHz	-51.14 dBm	-11.14 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.58280 GHz	-50.85 dBm	-25.85 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.96820 GHz	-50.96 dBm	-10.96 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.88076 GHz	-56.62 dBm	-16.62 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.78264 GHz	-55.24 dBm	-15.24 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.55034 GHz	-54.91 dBm	-14.91 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.90732 GHz	-52.52 dBm	-12.52 dB

Date: 14.APR.2020 23:22:27

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	824.27536 MHz	-56.41 dBm	-16.41 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.59585 GHz	-55.68 dBm	-15.68 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.49543 GHz	-51.33 dBm	-11.33 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.54368 GHz	-51.60 dBm	-26.60 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.98631 GHz	-50.81 dBm	-10.81 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.89776 GHz	-56.51 dBm	-16.51 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.78614 GHz	-55.20 dBm	-15.20 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.89532 GHz	-55.00 dBm	-15.00 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.88532 GHz	-52.61 dBm	-12.61 dB

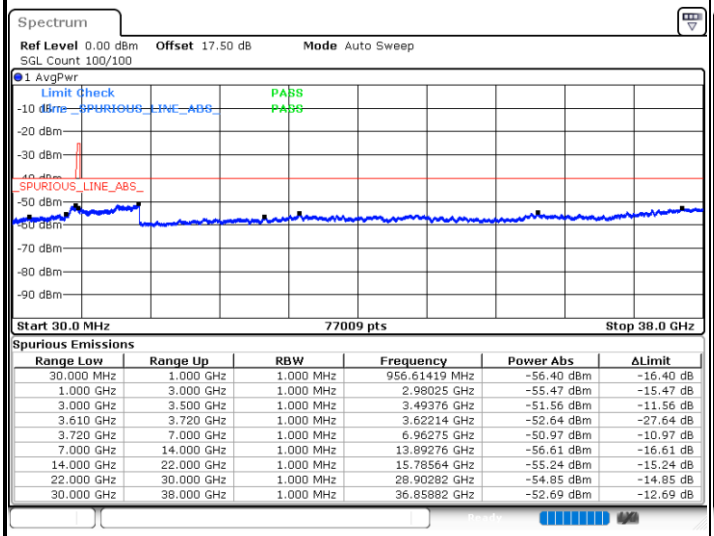
Date: 14.APR.2020 23:13:28

N/A

LTE Band 48 / 15MHz

16QAM

Lowest Channel / 1RB0

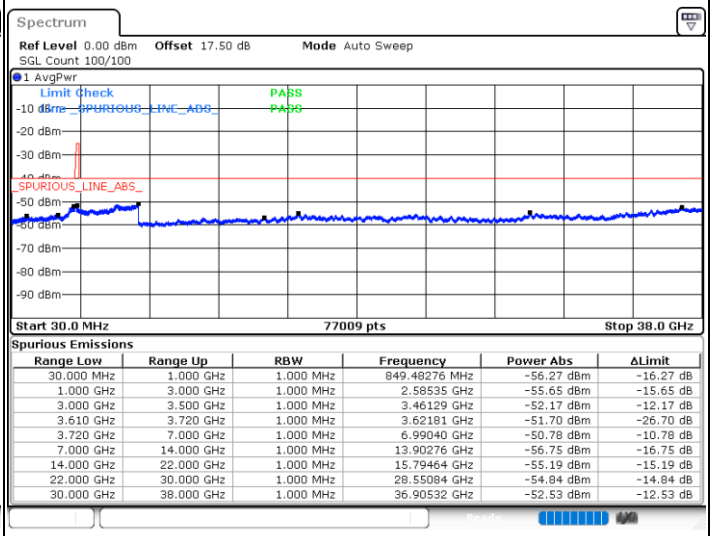


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	956.61419 MHz	-56.40 dBm	-16.40 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98025 GHz	-55.47 dBm	-15.47 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.49376 GHz	-51.56 dBm	-11.56 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.62214 GHz	-52.64 dBm	-27.64 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.96275 GHz	-50.97 dBm	-10.97 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.89276 GHz	-56.61 dBm	-16.61 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.78564 GHz	-55.24 dBm	-15.24 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.90282 GHz	-54.85 dBm	-14.85 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.85882 GHz	-52.69 dBm	-12.69 dB

Date: 14.APR.2020 23:25:28

Lowest Channel / 1RBmax

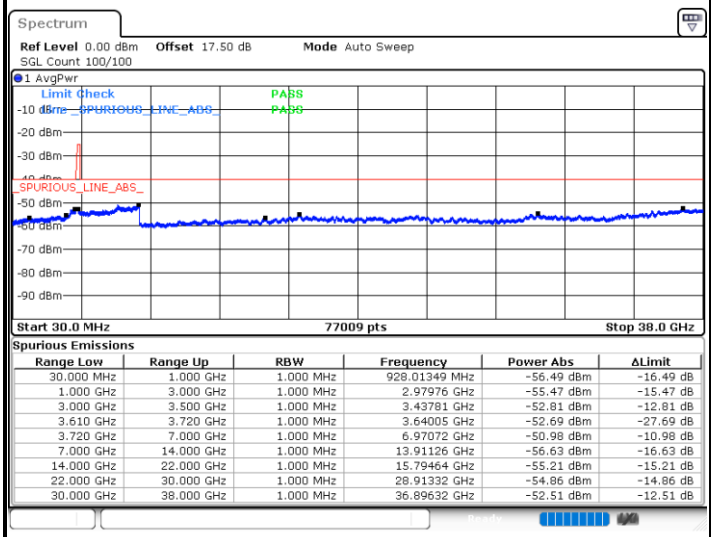


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	849.48276 MHz	-56.27 dBm	-16.27 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.58535 GHz	-55.65 dBm	-15.65 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.46129 GHz	-52.17 dBm	-12.17 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.62181 GHz	-51.70 dBm	-26.70 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99040 GHz	-50.78 dBm	-10.78 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.90276 GHz	-56.75 dBm	-16.75 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.79464 GHz	-55.19 dBm	-15.19 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.55084 GHz	-54.84 dBm	-14.84 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.90532 GHz	-52.53 dBm	-12.53 dB

Date: 14.APR.2020 23:43:28

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.01349 MHz	-56.49 dBm	-16.49 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97976 GHz	-55.47 dBm	-15.47 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.43781 GHz	-52.81 dBm	-12.81 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.64005 GHz	-52.69 dBm	-27.69 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.97072 GHz	-50.98 dBm	-10.98 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.91126 GHz	-56.63 dBm	-16.63 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.79464 GHz	-55.21 dBm	-15.21 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.91332 GHz	-54.86 dBm	-14.86 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.89632 GHz	-52.51 dBm	-12.51 dB

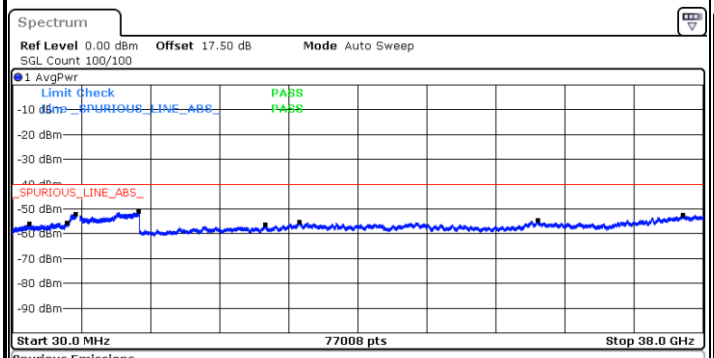
Date: 14.APR.2020 23:34:28

N/A

LTE Band 48 / 15MHz

16QAM

Middle Channel / 1RB0

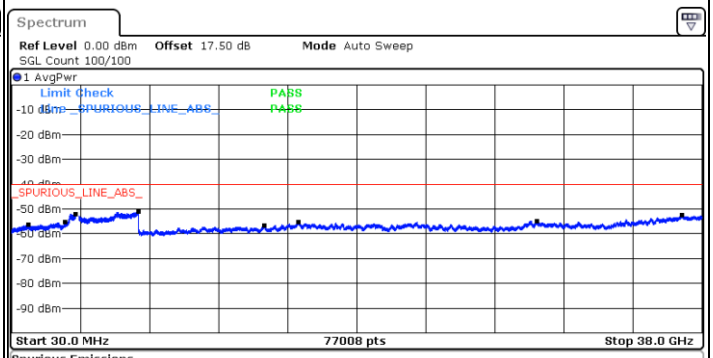


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.79410 MHz	-56.08 dBm	-16.08 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99375 GHz	-55.51 dBm	-15.51 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.50656 GHz	-52.00 dBm	-12.00 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.96838 GHz	-50.97 dBm	-10.97 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.90876 GHz	-56.48 dBm	-16.48 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.77964 GHz	-55.25 dBm	-15.25 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.91232 GHz	-54.74 dBm	-14.74 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.89432 GHz	-52.47 dBm	-12.47 dB

Date: 14.APR.2020 23:28:28

Middle Channel / 1RBmax

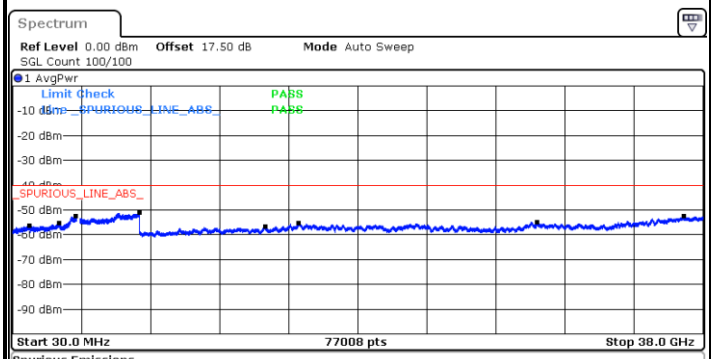


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.97701 MHz	-56.46 dBm	-16.46 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98475 GHz	-55.42 dBm	-15.42 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52563 GHz	-51.95 dBm	-11.95 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.98946 GHz	-50.94 dBm	-10.94 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.93825 GHz	-56.65 dBm	-16.65 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.78414 GHz	-55.14 dBm	-15.14 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.90332 GHz	-54.84 dBm	-14.84 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.87282 GHz	-52.58 dBm	-12.58 dB

Date: 14.APR.2020 23:46:28

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.22389 MHz	-56.25 dBm	-16.25 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.56586 GHz	-55.42 dBm	-15.42 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.50073 GHz	-52.56 dBm	-12.56 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99555 GHz	-50.93 dBm	-10.93 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.90026 GHz	-56.67 dBm	-16.67 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.76864 GHz	-55.35 dBm	-15.35 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.88832 GHz	-54.85 dBm	-14.85 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.91882 GHz	-52.53 dBm	-12.53 dB

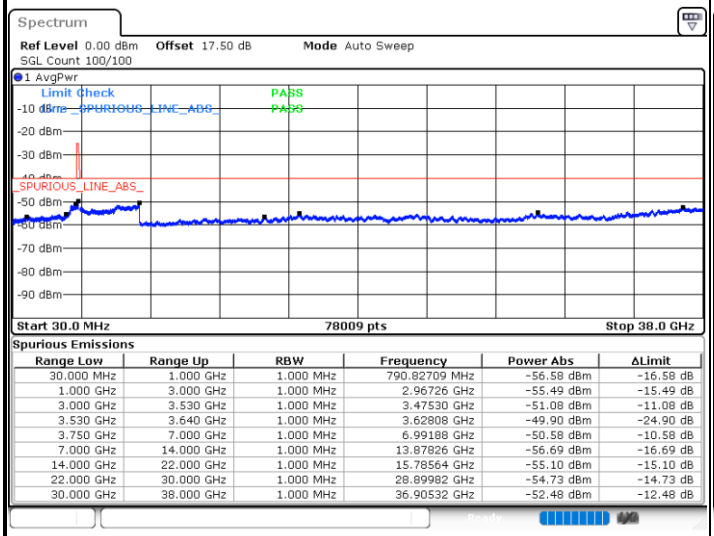
Date: 14.APR.2020 23:37:28

N/A

LTE Band 48 / 15MHz

16QAM

Highest Channel / 1RB0

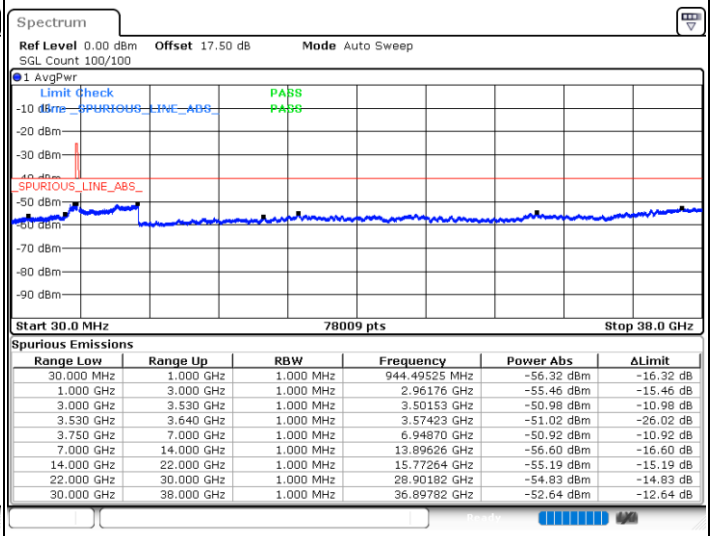


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	790.82709 MHz	-56.58 dBm	-16.58 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96726 GHz	-55.49 dBm	-15.49 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.47530 GHz	-51.08 dBm	-11.08 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.62808 GHz	-49.90 dBm	-24.90 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.99188 GHz	-50.58 dBm	-10.58 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.87826 GHz	-56.69 dBm	-16.69 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.78564 GHz	-55.10 dBm	-15.10 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.89982 GHz	-54.73 dBm	-14.73 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.90532 GHz	-52.48 dBm	-12.48 dB

Date: 14.APR.2020 23:31:28

Highest Channel / 1RBmax

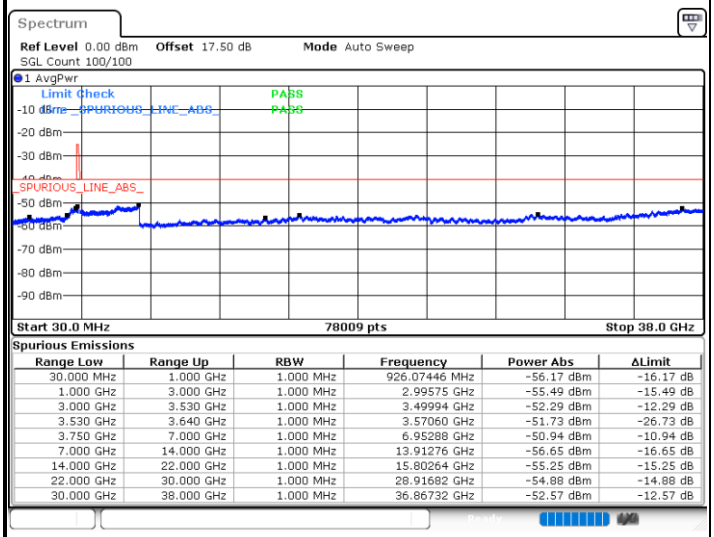


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.49525 MHz	-56.32 dBm	-16.32 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96176 GHz	-55.46 dBm	-15.46 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.50153 GHz	-50.98 dBm	-10.98 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.57423 GHz	-51.02 dBm	-26.02 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.94870 GHz	-50.92 dBm	-10.92 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.89626 GHz	-56.60 dBm	-16.60 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.77264 GHz	-55.19 dBm	-15.19 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.90182 GHz	-54.83 dBm	-14.83 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.89782 GHz	-52.64 dBm	-12.64 dB

Date: 14.APR.2020 23:49:27

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	926.07446 MHz	-56.17 dBm	-16.17 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99575 GHz	-55.49 dBm	-15.49 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.49994 GHz	-52.29 dBm	-12.29 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.57060 GHz	-51.73 dBm	-26.73 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.95288 GHz	-50.94 dBm	-10.94 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.91276 GHz	-56.65 dBm	-16.65 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.80264 GHz	-55.25 dBm	-15.25 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.91682 GHz	-54.88 dBm	-14.88 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.86732 GHz	-52.57 dBm	-12.57 dB

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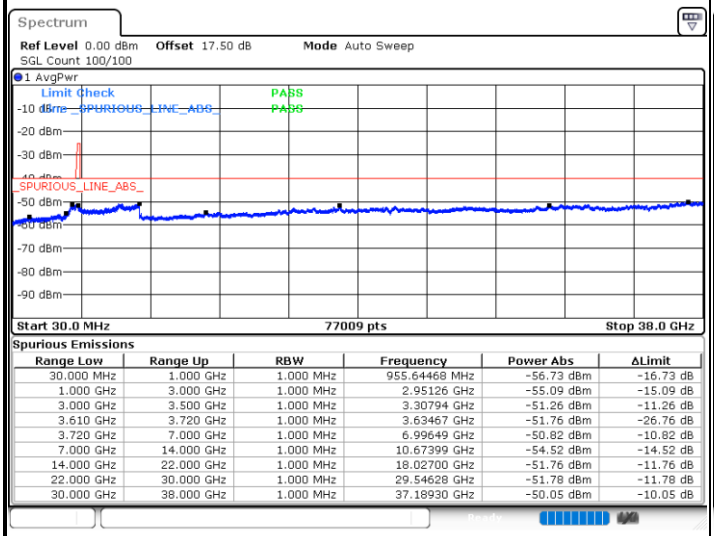
N/A

LTE Band 48 / 20MHz

16QAM

Lowest Channel / 1RB0

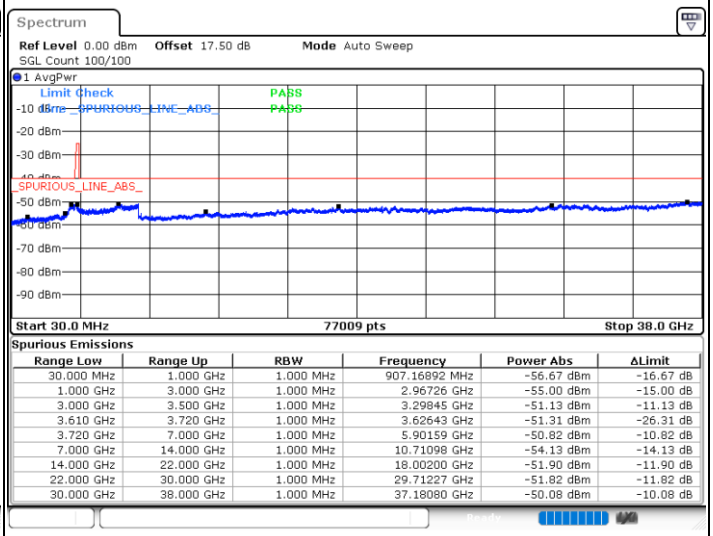


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	955.64468 MHz	-56.73 dBm	-16.73 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.95126 GHz	-55.09 dBm	-15.09 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.30794 GHz	-51.26 dBm	-11.26 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.63467 GHz	-51.76 dBm	-26.76 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99649 GHz	-50.82 dBm	-10.82 dB
7.000 GHz	14.000 GHz	1.000 MHz	10.67399 GHz	-54.52 dBm	-14.52 dB
14.000 GHz	22.000 GHz	1.000 MHz	18.02700 GHz	-51.76 dBm	-11.76 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.54628 GHz	-51.78 dBm	-11.78 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.18930 GHz	-50.05 dBm	-10.05 dB

Date: 7.APR.2020 21:30:37

Lowest Channel / 1RBmax

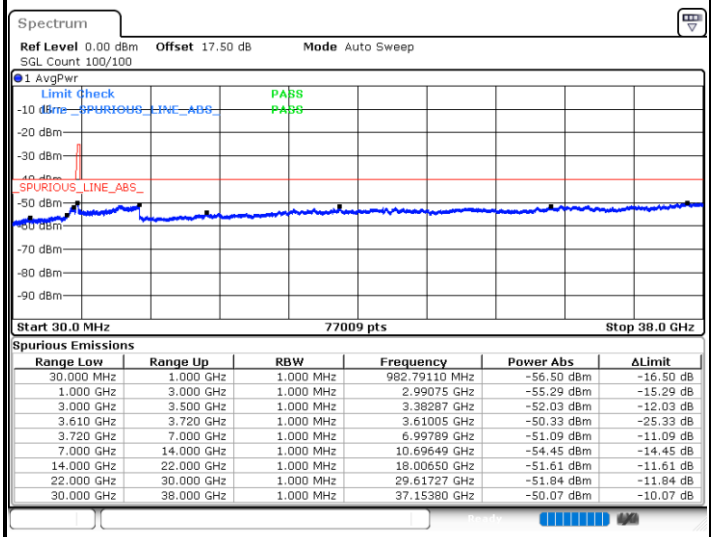


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.16892 MHz	-56.67 dBm	-16.67 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96726 GHz	-55.00 dBm	-15.00 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.29845 GHz	-51.13 dBm	-11.13 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.62643 GHz	-51.31 dBm	-26.31 dB
3.720 GHz	7.000 GHz	1.000 MHz	5.90159 GHz	-50.82 dBm	-10.82 dB
7.000 GHz	14.000 GHz	1.000 MHz	10.71098 GHz	-54.13 dBm	-14.13 dB
14.000 GHz	22.000 GHz	1.000 MHz	18.00200 GHz	-51.90 dBm	-11.90 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.71227 GHz	-51.82 dBm	-11.82 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.18080 GHz	-50.08 dBm	-10.08 dB

Date: 7.APR.2020 21:40:24

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.79110 MHz	-56.50 dBm	-16.50 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99075 GHz	-55.29 dBm	-15.29 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.38287 GHz	-52.03 dBm	-12.03 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.61005 GHz	-50.33 dBm	-25.33 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99789 GHz	-51.09 dBm	-11.09 dB
7.000 GHz	14.000 GHz	1.000 MHz	10.69649 GHz	-54.45 dBm	-14.45 dB
14.000 GHz	22.000 GHz	1.000 MHz	18.00650 GHz	-51.61 dBm	-11.61 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.61727 GHz	-51.84 dBm	-11.84 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15380 GHz	-50.07 dBm	-10.07 dB

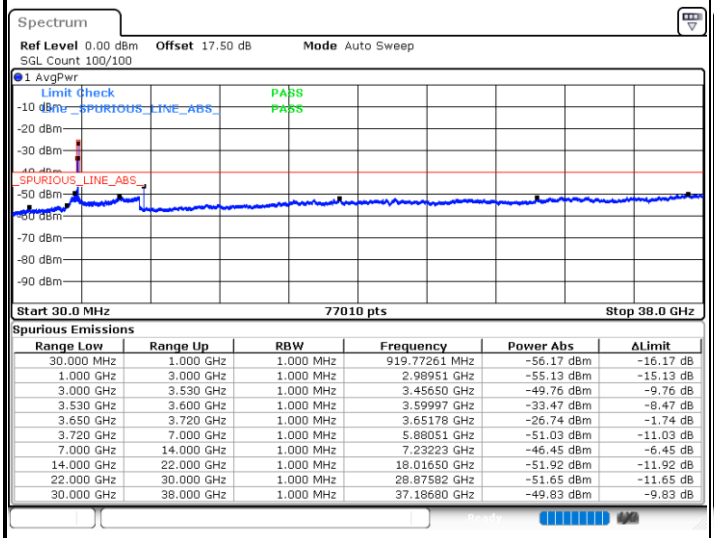
Date: 7.APR.2020 21:20:49

N/A

LTE Band 48 / 20MHz

16QAM

Middle Channel / 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.77261 MHz	-56.17 dBm	-16.17 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98951 GHz	-55.13 dBm	-15.13 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.45650 GHz	-49.76 dBm	-9.76 dB
3.530 GHz	3.600 GHz	1.000 MHz	3.59997 GHz	-33.47 dBm	-8.47 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.65178 GHz	-26.74 dBm	-1.74 dB
3.720 GHz	7.000 GHz	1.000 MHz	5.88051 GHz	-51.03 dBm	-11.03 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.23223 GHz	-46.45 dBm	-6.45 dB
14.000 GHz	22.000 GHz	1.000 MHz	18.01650 GHz	-51.92 dBm	-11.92 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.87582 GHz	-51.65 dBm	-11.65 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.18680 GHz	-49.83 dBm	-9.83 dB

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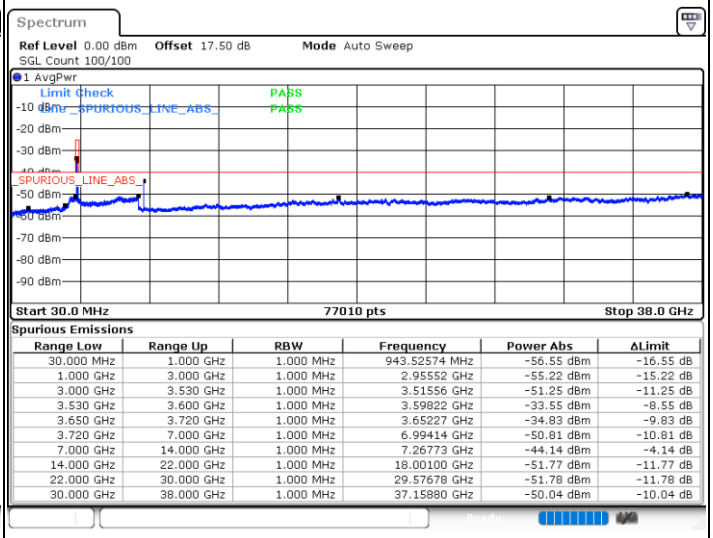
Middle Channel / 1RBmax

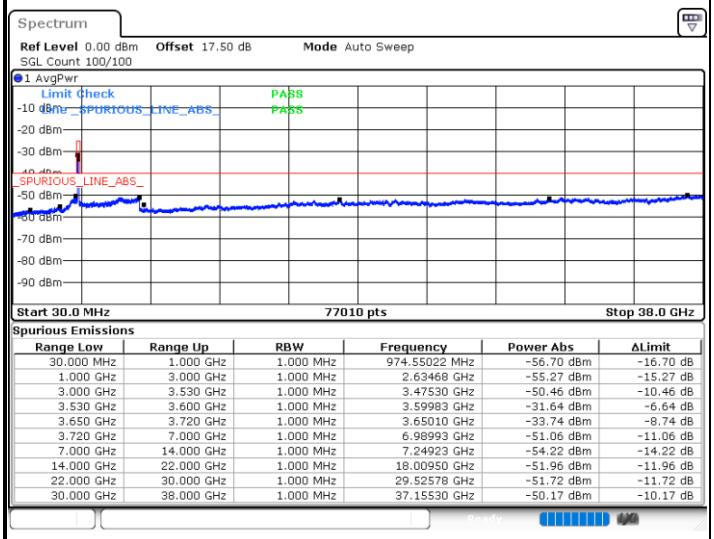


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.52574 MHz	-56.55 dBm	-16.55 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.95552 GHz	-55.22 dBm	-15.22 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.51556 GHz	-51.25 dBm	-11.25 dB
3.530 GHz	3.600 GHz	1.000 MHz	3.59822 GHz	-33.55 dBm	-8.55 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.65227 GHz	-34.83 dBm	-9.83 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99414 GHz	-50.81 dBm	-10.81 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.26773 GHz	-44.14 dBm	-4.14 dB
14.000 GHz	22.000 GHz	1.000 MHz	18.00100 GHz	-51.77 dBm	-11.77 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.57678 GHz	-51.78 dBm	-11.78 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15880 GHz	-50.04 dBm	-10.04 dB

Date: 7.APR.2020 21:43:40

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.55022 MHz	-56.70 dBm	-16.70 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.63468 GHz	-55.27 dBm	-15.27 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.47530 GHz	-50.46 dBm	-10.46 dB
3.530 GHz	3.600 GHz	1.000 MHz	3.59983 GHz	-31.64 dBm	-6.64 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.65010 GHz	-33.74 dBm	-8.74 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.98993 GHz	-51.06 dBm	-11.06 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.24923 GHz	-54.22 dBm	-14.22 dB
14.000 GHz	22.000 GHz	1.000 MHz	18.00950 GHz	-51.96 dBm	-11.96 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.52578 GHz	-51.72 dBm	-11.72 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15530 GHz	-50.17 dBm	-10.17 dB

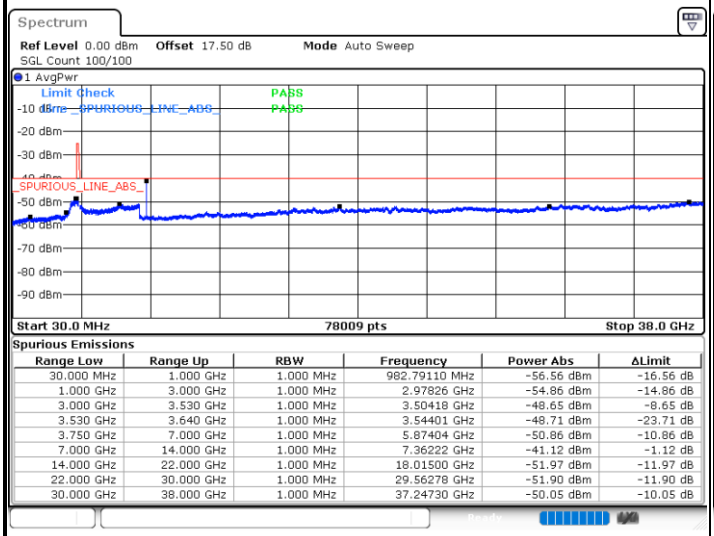
Date: 7.APR.2020 21:24:04

N/A

LTE Band 48 / 20MHz

16QAM

Highest Channel / 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.79110 MHz	-56.56 dBm	-16.56 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97826 GHz	-54.86 dBm	-14.86 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.50418 GHz	-48.65 dBm	-8.65 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.54401 GHz	-48.71 dBm	-23.71 dB
3.750 GHz	7.000 GHz	1.000 MHz	5.87404 GHz	-50.86 dBm	-10.86 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.36222 GHz	-41.12 dBm	-1.12 dB
14.000 GHz	22.000 GHz	1.000 MHz	18.01500 GHz	-51.97 dBm	-11.97 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.56278 GHz	-51.90 dBm	-11.90 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.24730 GHz	-50.05 dBm	-10.05 dB

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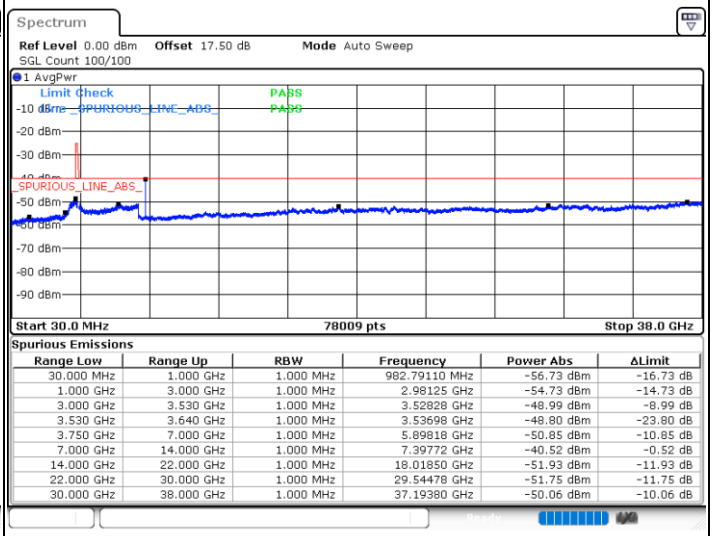
Highest Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.79110 MHz	-56.73 dBm	-16.73 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98125 GHz	-54.73 dBm	-14.73 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52828 GHz	-48.99 dBm	-8.99 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.53698 GHz	-48.80 dBm	-23.80 dB
3.750 GHz	7.000 GHz	1.000 MHz	5.89818 GHz	-50.85 dBm	-10.85 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.39772 GHz	-40.52 dBm	-0.52 dB
14.000 GHz	22.000 GHz	1.000 MHz	18.01850 GHz	-51.93 dBm	-11.93 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.54478 GHz	-51.75 dBm	-11.75 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.19380 GHz	-50.06 dBm	-10.06 dB

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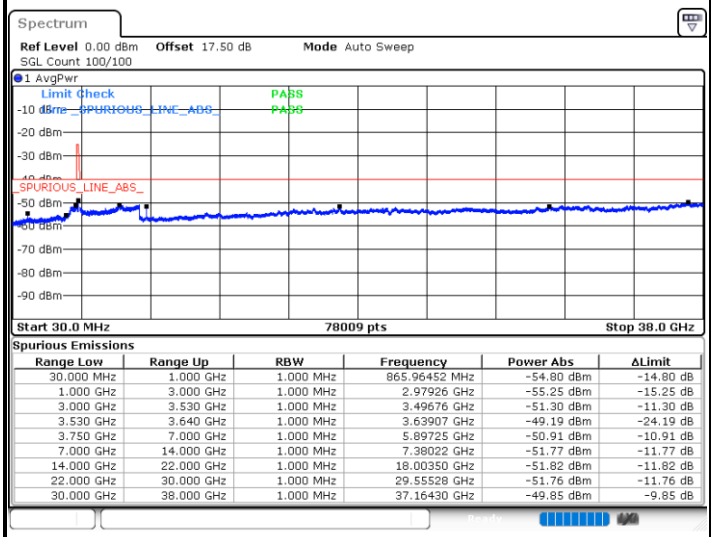
Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	865.96452 MHz	-54.80 dBm	-14.80 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97926 GHz	-55.25 dBm	-15.25 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.49676 GHz	-51.30 dBm	-11.30 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.63907 GHz	-49.19 dBm	-24.19 dB
3.750 GHz	7.000 GHz	1.000 MHz	5.89725 GHz	-50.91 dBm	-10.91 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.38022 GHz	-51.77 dBm	-11.77 dB
14.000 GHz	22.000 GHz	1.000 MHz	18.00350 GHz	-51.82 dBm	-11.82 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.55528 GHz	-51.76 dBm	-11.76 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.16430 GHz	-49.85 dBm	-9.85 dB

Date: 7.APR.2020 21:27:20

N/A