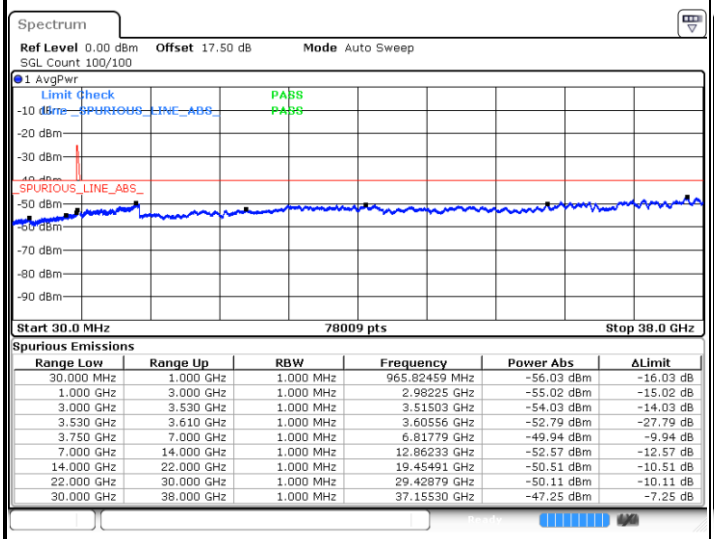
LTE Band 48C / 20MHz+5MHz

QPSK

Highest Channel / 1RB0 and 1RB24

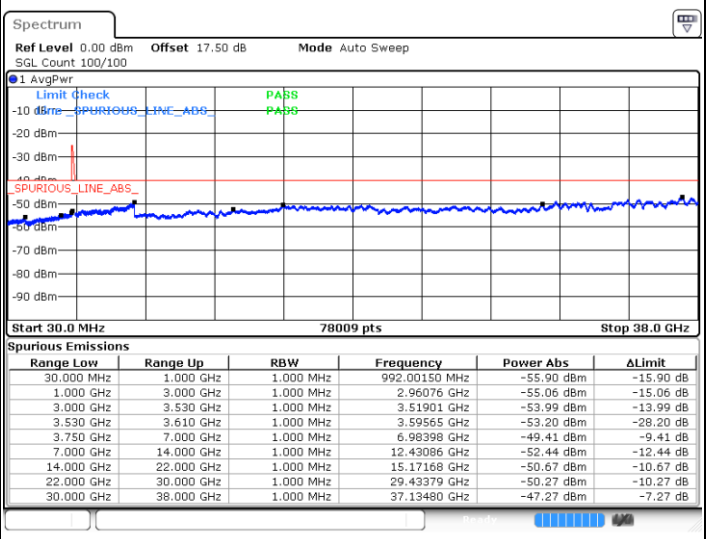


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	965.82459 MHz	-56.03 dBm	-16.03 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98225 GHz	-55.02 dBm	-15.02 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.51503 GHz	-54.03 dBm	-14.03 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.60556 GHz	-52.79 dBm	-27.79 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.81779 GHz	-49.94 dBm	-9.94 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.86233 GHz	-52.57 dBm	-12.57 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.45491 GHz	-50.51 dBm	-10.51 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.42879 GHz	-50.11 dBm	-10.11 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15530 GHz	-47.25 dBm	-7.25 dB

Date: 29.JAN.2020 01:31:01

Highest Channel / 1RB99 and 1RB0

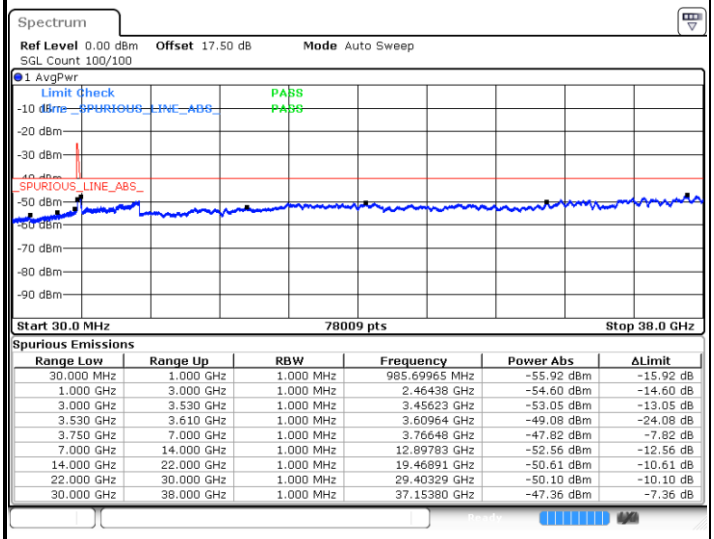


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.00150 MHz	-55.90 dBm	-15.90 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96076 GHz	-55.06 dBm	-15.06 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.51901 GHz	-53.99 dBm	-13.99 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.59565 GHz	-53.20 dBm	-28.20 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.98398 GHz	-49.41 dBm	-9.41 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.43086 GHz	-52.44 dBm	-12.44 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.17168 GHz	-50.67 dBm	-10.67 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.43379 GHz	-50.27 dBm	-10.27 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.13480 GHz	-47.27 dBm	-7.27 dB

Date: 29.JAN.2020 01:25:00

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-55.92 dBm	-15.92 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.46438 GHz	-54.60 dBm	-14.60 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.45623 GHz	-53.05 dBm	-13.05 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.60964 GHz	-49.08 dBm	-24.08 dB
3.750 GHz	7.000 GHz	1.000 MHz	3.76648 GHz	-47.82 dBm	-7.82 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.89783 GHz	-52.56 dBm	-12.56 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.46891 GHz	-50.61 dBm	-10.61 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.40329 GHz	-50.10 dBm	-10.10 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15380 GHz	-47.36 dBm	-7.36 dB

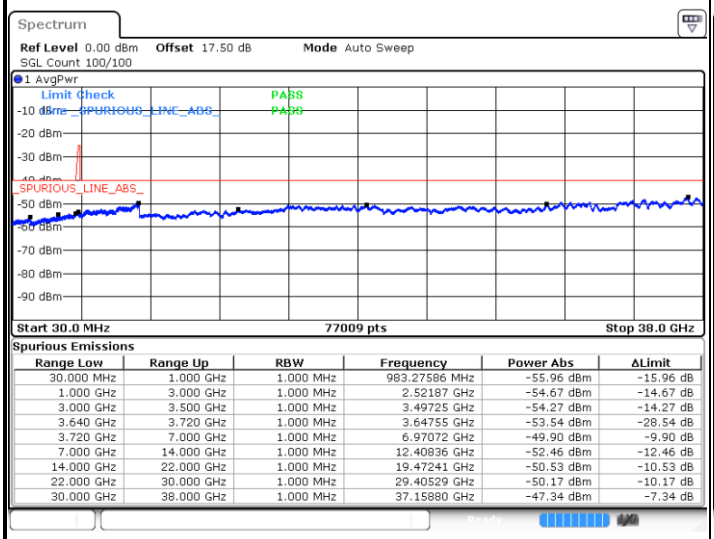
Date: 29.JAN.2020 01:32:13

N/A

LTE Band 48C / 20MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

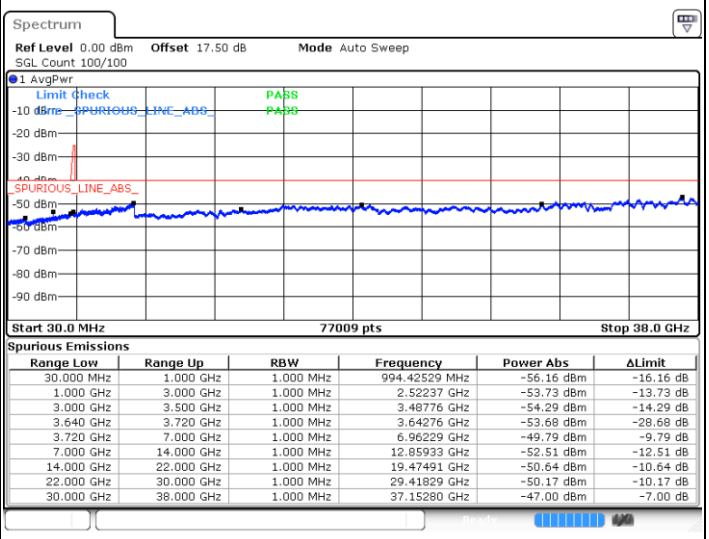


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.27586 MHz	-55.96 dBm	-15.96 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.52187 GHz	-54.67 dBm	-14.67 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.49725 GHz	-54.27 dBm	-14.27 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64755 GHz	-53.54 dBm	-28.54 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.97072 GHz	-49.90 dBm	-9.90 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.40836 GHz	-52.46 dBm	-12.46 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.47241 GHz	-50.53 dBm	-10.53 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.40529 GHz	-50.17 dBm	-10.17 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15880 GHz	-47.34 dBm	-7.34 dB

Date: 28.JAN.2020 18:28:45

Lowest Channel / 1RB99 and 1RB0

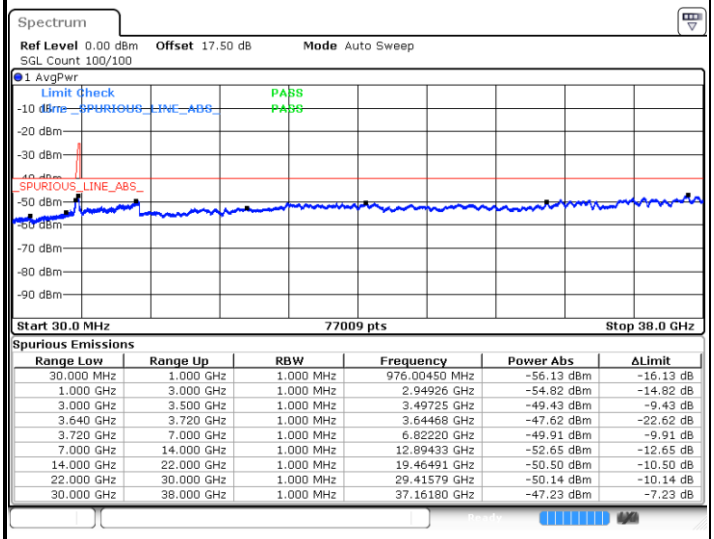


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.42529 MHz	-56.16 dBm	-16.16 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.52237 GHz	-53.73 dBm	-13.73 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.48776 GHz	-54.29 dBm	-14.29 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64276 GHz	-53.68 dBm	-28.68 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.96229 GHz	-49.79 dBm	-9.79 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.85933 GHz	-52.51 dBm	-12.51 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.47491 GHz	-50.64 dBm	-10.64 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.41829 GHz	-50.17 dBm	-10.17 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15280 GHz	-47.00 dBm	-7.00 dB

Date: 28.JAN.2020 18:27:33

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.00450 MHz	-56.13 dBm	-16.13 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.94926 GHz	-54.82 dBm	-14.82 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.49725 GHz	-49.43 dBm	-9.43 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64468 GHz	-47.62 dBm	-22.62 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.82220 GHz	-49.91 dBm	-9.91 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.89433 GHz	-52.65 dBm	-12.65 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.46491 GHz	-50.50 dBm	-10.50 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.41579 GHz	-50.14 dBm	-10.14 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.16180 GHz	-47.23 dBm	-7.23 dB

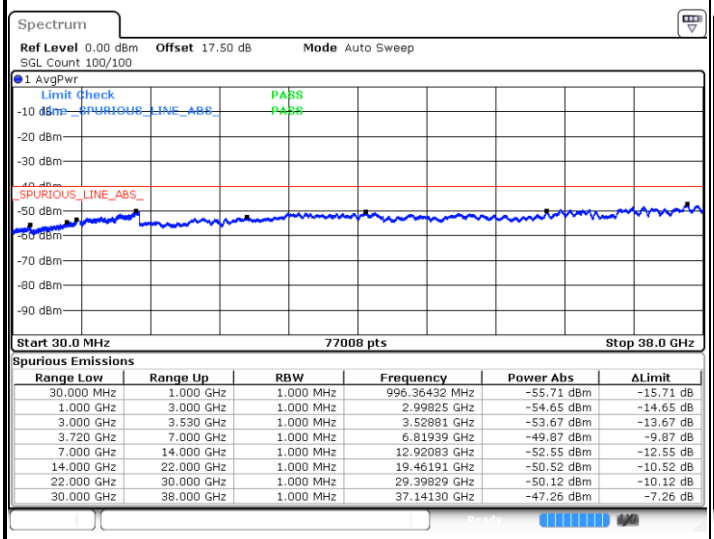
Date: 28.JAN.2020 18:34:46

N/A

LTE Band 48C / 20MHz+10MHz

QPSK

Middle Channel / 1RB0 and 1RB49

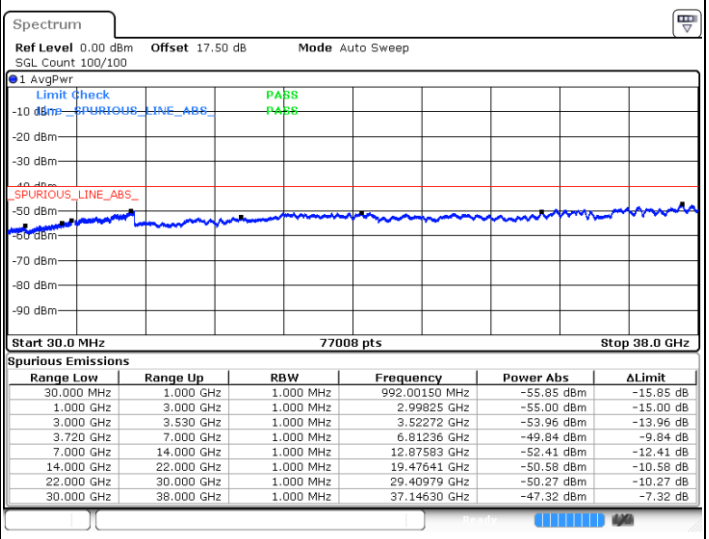


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-55.71 dBm	-15.71 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99825 GHz	-54.65 dBm	-14.65 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52881 GHz	-53.67 dBm	-13.67 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.81939 GHz	-49.87 dBm	-9.87 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.92083 GHz	-52.55 dBm	-12.55 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.46191 GHz	-50.52 dBm	-10.52 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.39829 GHz	-50.12 dBm	-10.12 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14130 GHz	-47.26 dBm	-7.26 dB

Date: 28.JAN.2020 19:20:13

Middle Channel / 1RB99 and 1RB0

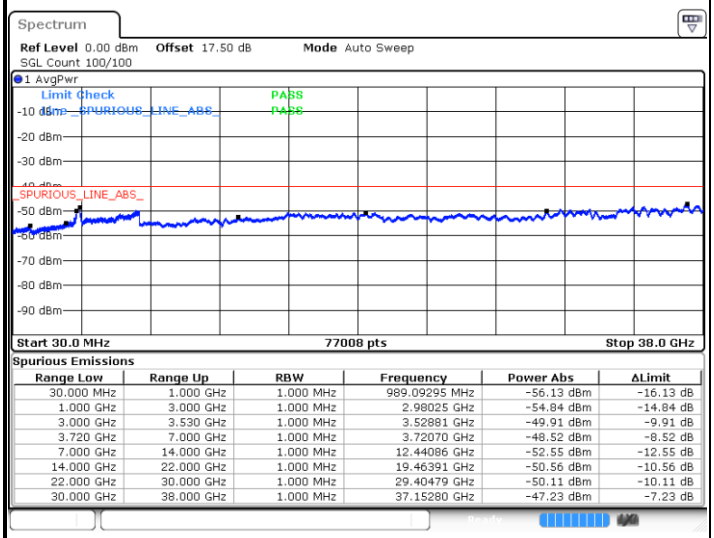


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.00150 MHz	-55.85 dBm	-15.85 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99825 GHz	-55.00 dBm	-15.00 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52272 GHz	-53.96 dBm	-13.96 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.81236 GHz	-49.84 dBm	-9.84 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.87583 GHz	-52.41 dBm	-12.41 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.47641 GHz	-50.58 dBm	-10.58 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.40979 GHz	-50.27 dBm	-10.27 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14630 GHz	-47.32 dBm	-7.32 dB

Date: 28.JAN.2020 19:21:25

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	989.09295 MHz	-56.13 dBm	-16.13 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98025 GHz	-54.84 dBm	-14.84 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52881 GHz	-49.91 dBm	-9.91 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.72070 GHz	-48.52 dBm	-8.52 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.44086 GHz	-52.55 dBm	-12.55 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.46391 GHz	-50.56 dBm	-10.56 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.40479 GHz	-50.11 dBm	-10.11 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15280 GHz	-47.23 dBm	-7.23 dB

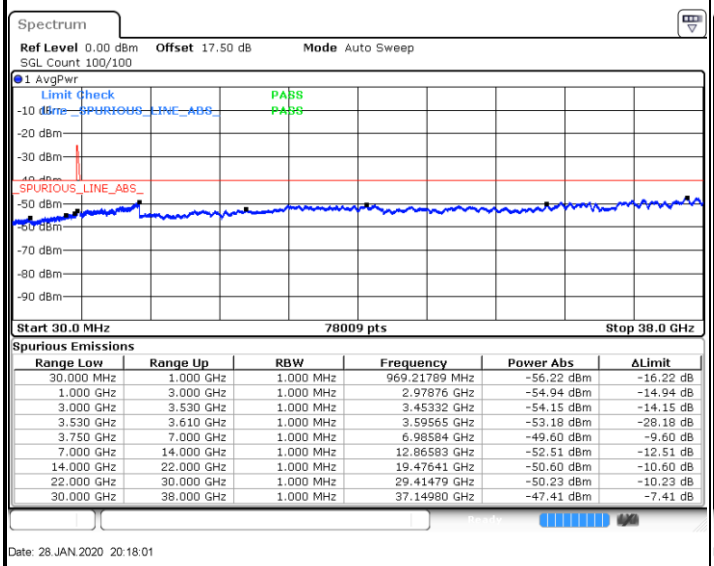
Date: 28.JAN.2020 19:14:13

N/A

LTE Band 48C / 20MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

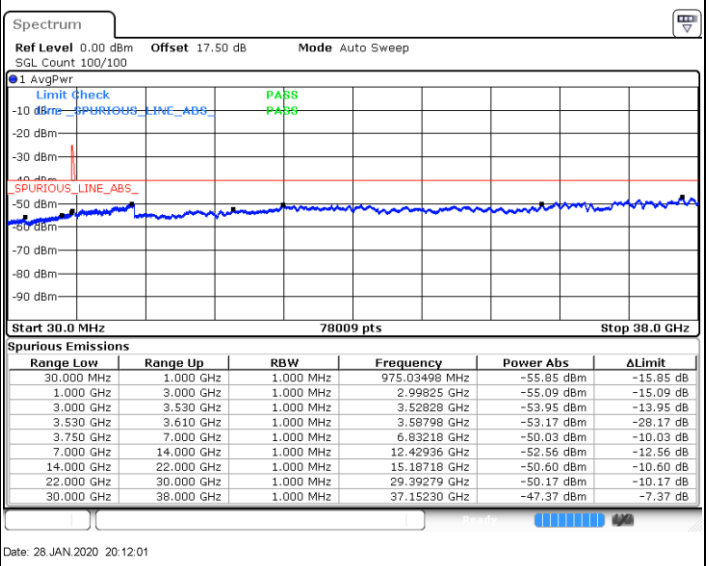


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.21789 MHz	-56.22 dBm	-16.22 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97876 GHz	-54.94 dBm	-14.94 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.45332 GHz	-54.15 dBm	-14.15 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.59565 GHz	-53.18 dBm	-28.18 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.98584 GHz	-49.60 dBm	-9.60 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.86583 GHz	-52.51 dBm	-12.51 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.47641 GHz	-50.60 dBm	-10.60 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.41479 GHz	-50.23 dBm	-10.23 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14980 GHz	-47.41 dBm	-7.41 dB

Date: 28.JAN.2020 20:18:01

Highest Channel / 1RB99 and 1RB0

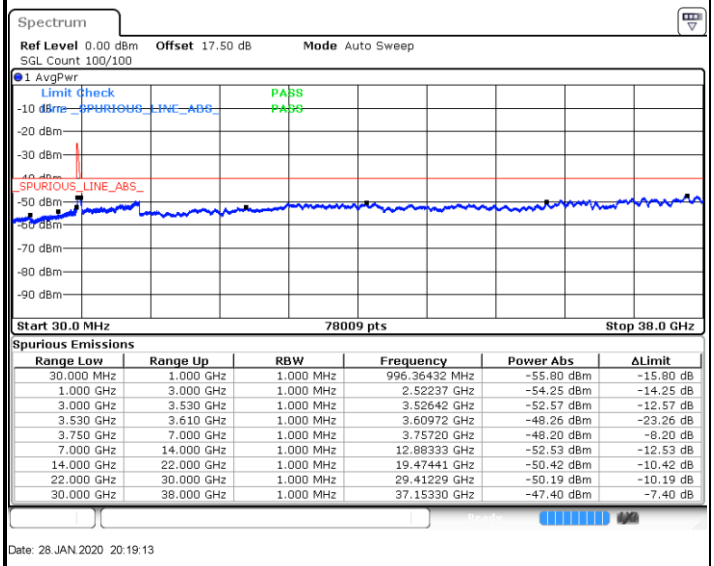


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	975.03498 MHz	-55.85 dBm	-15.85 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99825 GHz	-55.09 dBm	-15.09 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52828 GHz	-53.95 dBm	-13.95 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.58798 GHz	-53.17 dBm	-28.17 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.83218 GHz	-50.03 dBm	-10.03 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.42936 GHz	-52.56 dBm	-12.56 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.18718 GHz	-50.60 dBm	-10.60 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.39279 GHz	-50.17 dBm	-10.17 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15230 GHz	-47.37 dBm	-7.37 dB

Date: 28.JAN.2020 20:12:01

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-55.80 dBm	-15.80 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.52237 GHz	-54.25 dBm	-14.25 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52642 GHz	-52.57 dBm	-12.57 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.60972 GHz	-48.26 dBm	-23.26 dB
3.750 GHz	7.000 GHz	1.000 MHz	3.75720 GHz	-48.20 dBm	-8.20 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.88333 GHz	-52.53 dBm	-12.53 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.47441 GHz	-50.42 dBm	-10.42 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.41229 GHz	-50.19 dBm	-10.19 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15330 GHz	-47.40 dBm	-7.40 dB

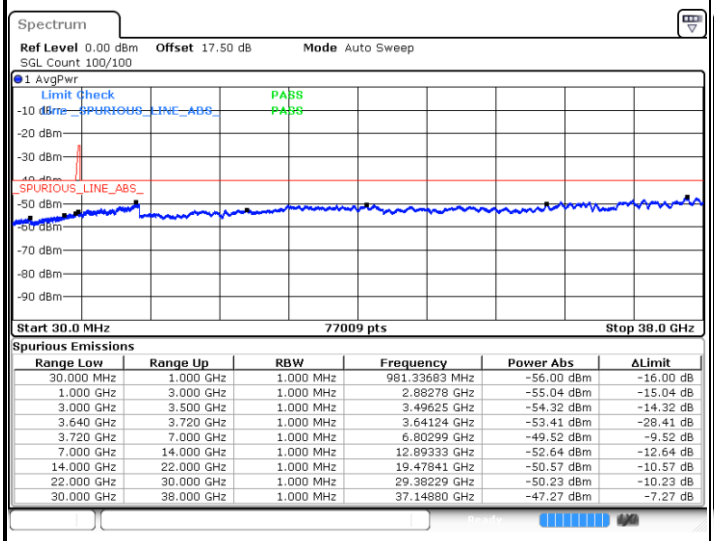
Date: 28.JAN.2020 20:19:13

N/A

LTE Band 48C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

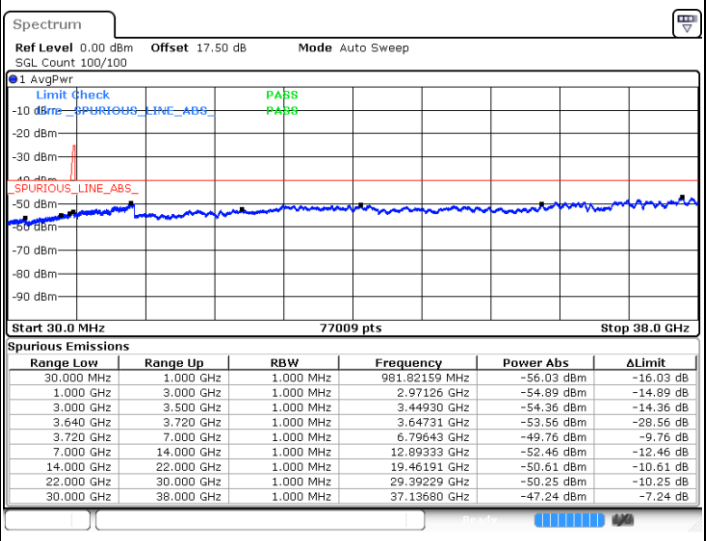


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.33683 MHz	-56.00 dBm	-16.00 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.88278 GHz	-55.04 dBm	-15.04 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.49625 GHz	-54.32 dBm	-14.32 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64124 GHz	-53.41 dBm	-28.41 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.80299 GHz	-49.52 dBm	-9.52 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.89333 GHz	-52.64 dBm	-12.64 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.47841 GHz	-50.57 dBm	-10.57 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.38229 GHz	-50.23 dBm	-10.23 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14880 GHz	-47.27 dBm	-7.27 dB

Date: 27.JAN.2020 22:21:06

Lowest Channel / 1RB99 and 1RB0

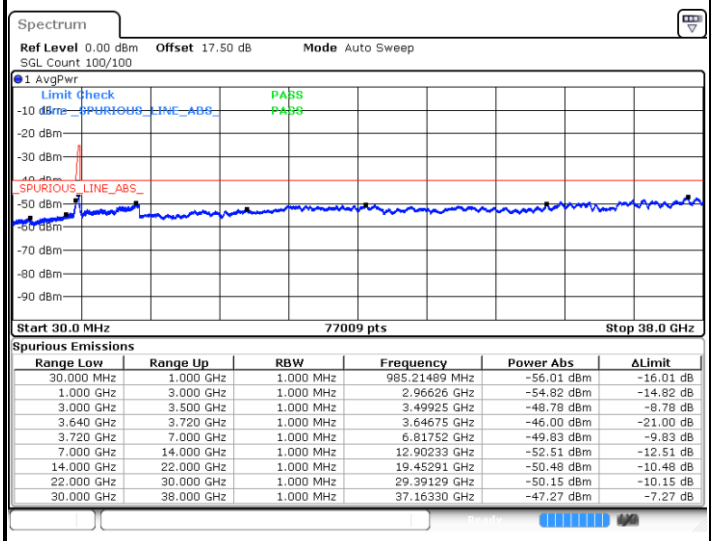


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.82159 MHz	-56.03 dBm	-16.03 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97126 GHz	-54.89 dBm	-14.89 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.44930 GHz	-54.36 dBm	-14.36 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64731 GHz	-53.56 dBm	-28.56 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.79643 GHz	-49.76 dBm	-9.76 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.89333 GHz	-52.46 dBm	-12.46 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.46191 GHz	-50.61 dBm	-10.61 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.39229 GHz	-50.25 dBm	-10.25 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.13680 GHz	-47.24 dBm	-7.24 dB

Date: 27.JAN.2020 22:19:54

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	-56.01 dBm	-16.01 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96626 GHz	-54.82 dBm	-14.82 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.49925 GHz	-48.78 dBm	-8.78 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64675 GHz	-46.00 dBm	-21.00 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.81752 GHz	-49.83 dBm	-9.83 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.90233 GHz	-52.51 dBm	-12.51 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.45291 GHz	-50.48 dBm	-10.48 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.39129 GHz	-50.15 dBm	-10.15 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.16330 GHz	-47.27 dBm	-7.27 dB

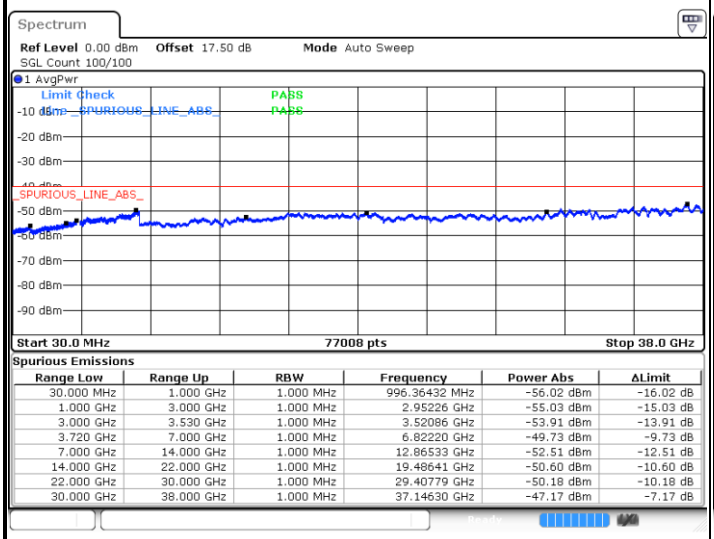
Date: 27.JAN.2020 22:27:11

N/A

LTE Band 48C / 20MHz+15MHz

QPSK

Middle Channel / 1RB0 and 1RB74

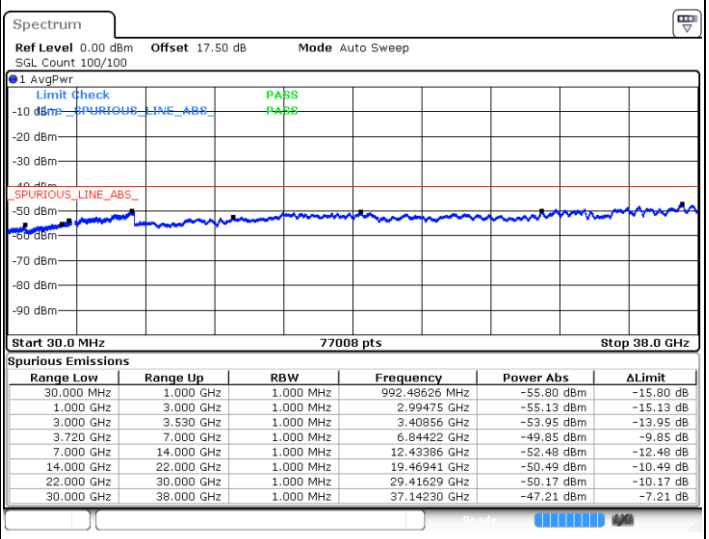


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-56.02 dBm	-16.02 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.95226 GHz	-55.03 dBm	-15.03 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52086 GHz	-53.91 dBm	-13.91 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.82220 GHz	-49.73 dBm	-9.73 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.86533 GHz	-52.51 dBm	-12.51 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.48641 GHz	-50.60 dBm	-10.60 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.40779 GHz	-50.18 dBm	-10.18 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14630 GHz	-47.17 dBm	-7.17 dB

Date: 27.JAN.2020 23:25:39

Middle Channel / 1RB99 and 1RB0

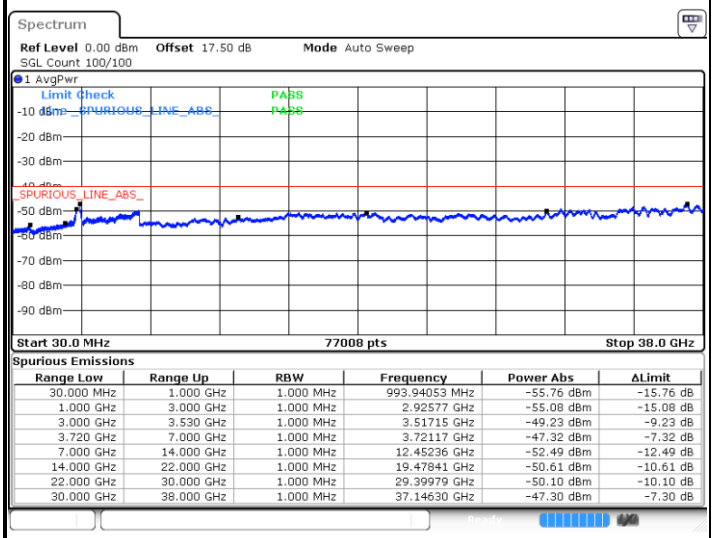


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.48626 MHz	-55.80 dBm	-15.80 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99475 GHz	-55.13 dBm	-15.13 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.40856 GHz	-53.95 dBm	-13.95 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.84422 GHz	-49.85 dBm	-9.85 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.43386 GHz	-52.48 dBm	-12.48 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.46941 GHz	-50.49 dBm	-10.49 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.41629 GHz	-50.17 dBm	-10.17 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14230 GHz	-47.21 dBm	-7.21 dB

Date: 27.JAN.2020 23:26:51

Middle 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	-55.76 dBm	-15.76 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.92577 GHz	-55.08 dBm	-15.08 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.51715 GHz	-49.23 dBm	-9.23 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.72117 GHz	-47.32 dBm	-7.32 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.45236 GHz	-52.49 dBm	-12.49 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.47841 GHz	-50.61 dBm	-10.61 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.39979 GHz	-50.10 dBm	-10.10 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14630 GHz	-47.30 dBm	-7.30 dB

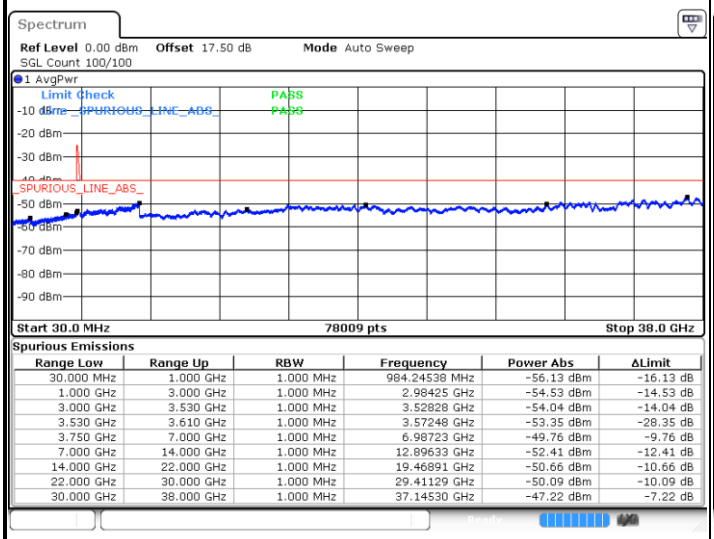
Date: 27.JAN.2020 23:19:35

N/A

LTE Band 48C / 20MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

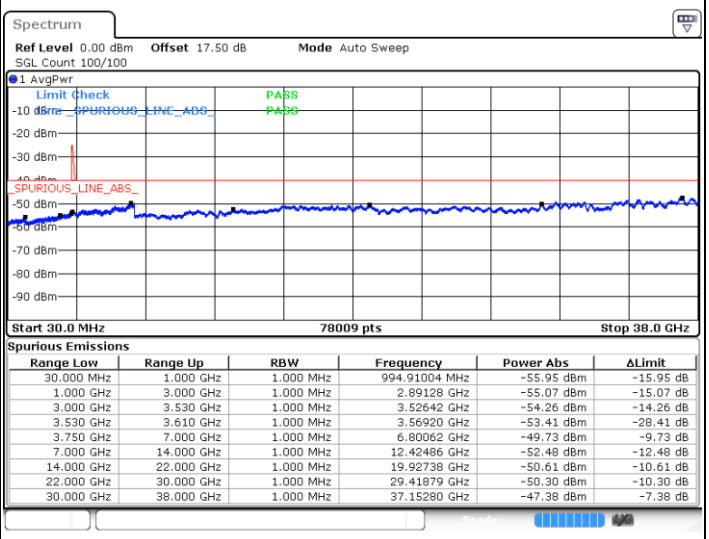


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.24538 MHz	-56.13 dBm	-16.13 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98425 GHz	-54.53 dBm	-14.53 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52828 GHz	-54.04 dBm	-14.04 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.57248 GHz	-53.35 dBm	-28.35 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.98723 GHz	-49.76 dBm	-9.76 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.89633 GHz	-52.41 dBm	-12.41 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.46891 GHz	-50.66 dBm	-10.66 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.41129 GHz	-50.09 dBm	-10.09 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14530 GHz	-47.22 dBm	-7.22 dB

Date: 28.JAN.2020 00:10:27

Highest Channel / 1RB99 and 1RB0

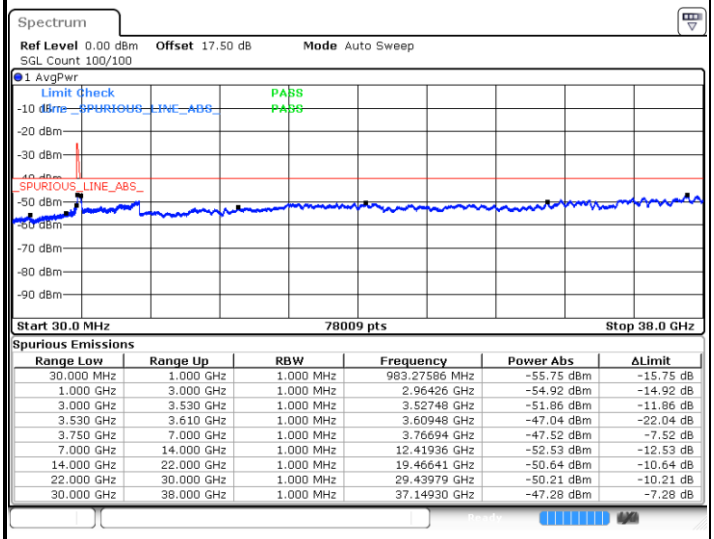


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.91004 MHz	-55.95 dBm	-15.95 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.89128 GHz	-55.07 dBm	-15.07 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52642 GHz	-54.26 dBm	-14.26 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.56920 GHz	-53.41 dBm	-28.41 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.80062 GHz	-49.73 dBm	-9.73 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.42486 GHz	-52.48 dBm	-12.48 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.92738 GHz	-50.61 dBm	-10.61 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.41879 GHz	-50.30 dBm	-10.30 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15280 GHz	-47.38 dBm	-7.38 dB

Date: 28.JAN.2020 00:04:23

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.27586 MHz	-55.75 dBm	-15.75 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96426 GHz	-54.92 dBm	-14.92 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52748 GHz	-51.86 dBm	-11.86 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.60948 GHz	-47.04 dBm	-22.04 dB
3.750 GHz	7.000 GHz	1.000 MHz	3.76694 GHz	-47.52 dBm	-7.52 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.41936 GHz	-52.53 dBm	-12.53 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.46641 GHz	-50.64 dBm	-10.64 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.43979 GHz	-50.21 dBm	-10.21 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14930 GHz	-47.28 dBm	-7.28 dB

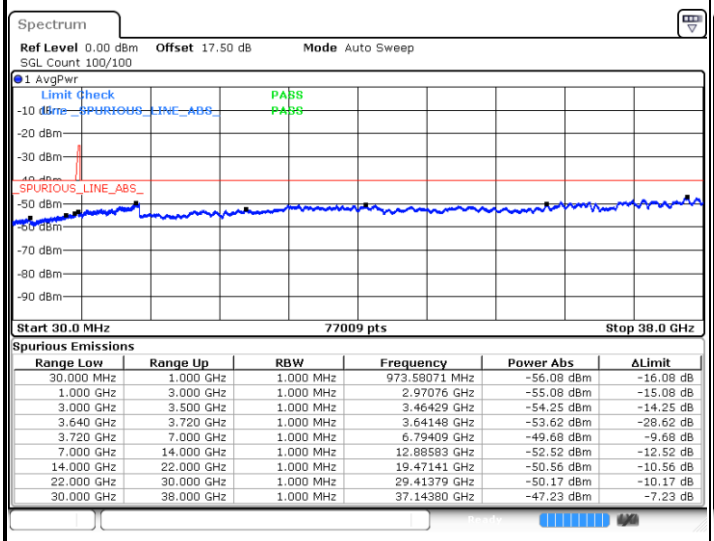
Date: 28.JAN.2020 00:11:40

N/A

LTE Band 48C / 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	973.58071 MHz	-56.08 dBm	-16.08 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97076 GHz	-55.08 dBm	-15.08 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.46429 GHz	-54.25 dBm	-14.25 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64148 GHz	-53.62 dBm	-28.62 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.79409 GHz	-49.68 dBm	-9.68 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.88583 GHz	-52.52 dBm	-12.52 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.47141 GHz	-50.56 dBm	-10.56 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.41379 GHz	-50.17 dBm	-10.17 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14380 GHz	-47.23 dBm	-7.23 dB

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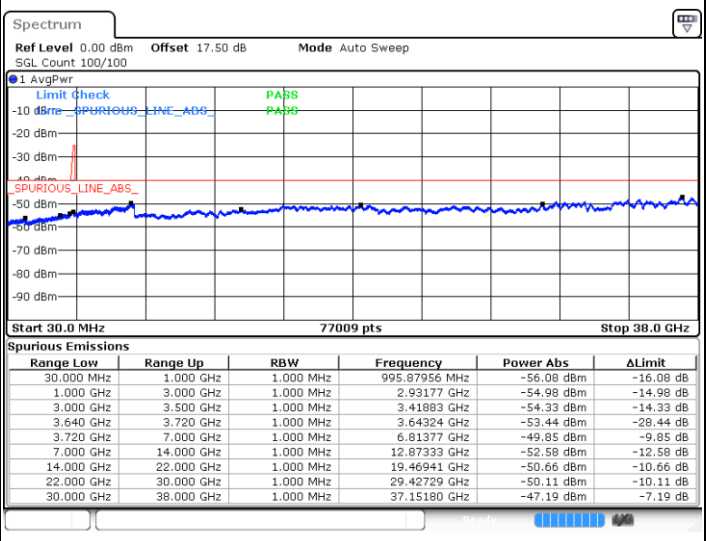
Lowest Channel / 1RB99 and 1RB0

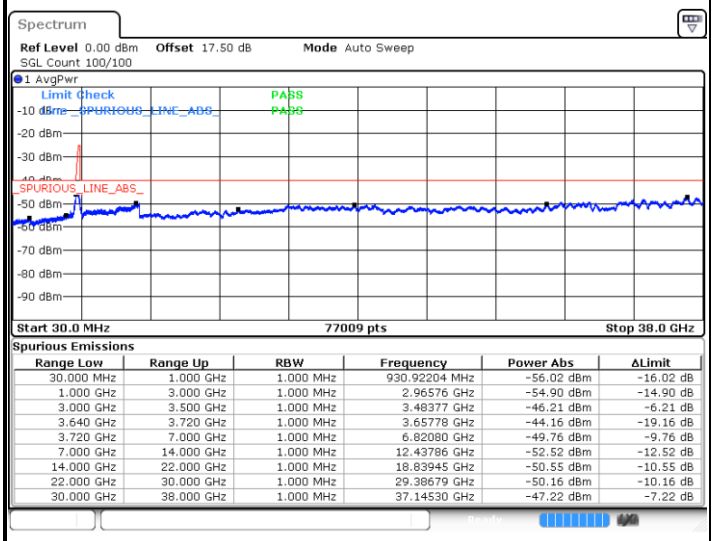


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.87956 MHz	-56.08 dBm	-16.08 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.93177 GHz	-54.98 dBm	-14.98 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.41883 GHz	-54.33 dBm	-14.33 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64324 GHz	-53.44 dBm	-28.44 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.81377 GHz	-49.85 dBm	-9.85 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.87333 GHz	-52.58 dBm	-12.58 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.46941 GHz	-50.66 dBm	-10.66 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.42729 GHz	-50.11 dBm	-10.11 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15180 GHz	-47.19 dBm	-7.19 dB

Date: 27.JAN.2020 21:34:20

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.92204 MHz	-56.02 dBm	-16.02 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96576 GHz	-54.90 dBm	-14.90 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.48377 GHz	-46.21 dBm	-6.21 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.65778 GHz	-44.16 dBm	-19.16 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.82080 GHz	-49.76 dBm	-9.76 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.43786 GHz	-52.52 dBm	-12.52 dB
14.000 GHz	22.000 GHz	1.000 MHz	18.83945 GHz	-50.55 dBm	-10.55 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.38679 GHz	-50.16 dBm	-10.16 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14530 GHz	-47.22 dBm	-7.22 dB

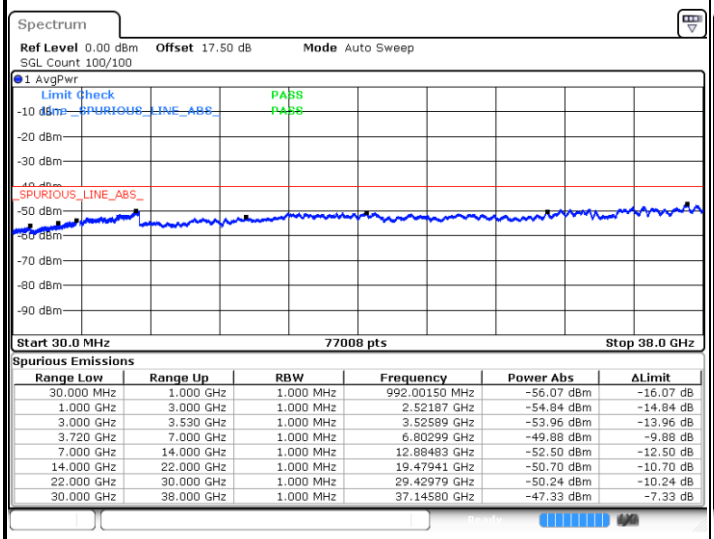
Date: 27.JAN.2020 21:41:37

N/A

LTE Band 48C / 20MHz+20MHz

QPSK

MiddleChannel / 1RB0 and 1RB99

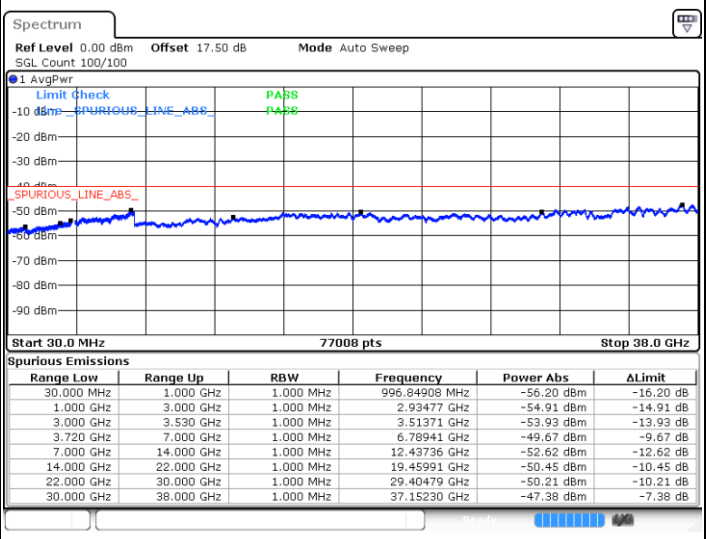


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.00150 MHz	-56.07 dBm	-16.07 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.52187 GHz	-54.84 dBm	-14.84 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52589 GHz	-53.96 dBm	-13.96 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.80299 GHz	-49.88 dBm	-9.88 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.88483 GHz	-52.50 dBm	-12.50 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.47941 GHz	-50.70 dBm	-10.70 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.42979 GHz	-50.24 dBm	-10.24 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14580 GHz	-47.33 dBm	-7.33 dB

Date: 27.JAN.2020 20:45:07

Middle Channel / 1RB99 and 1RB0

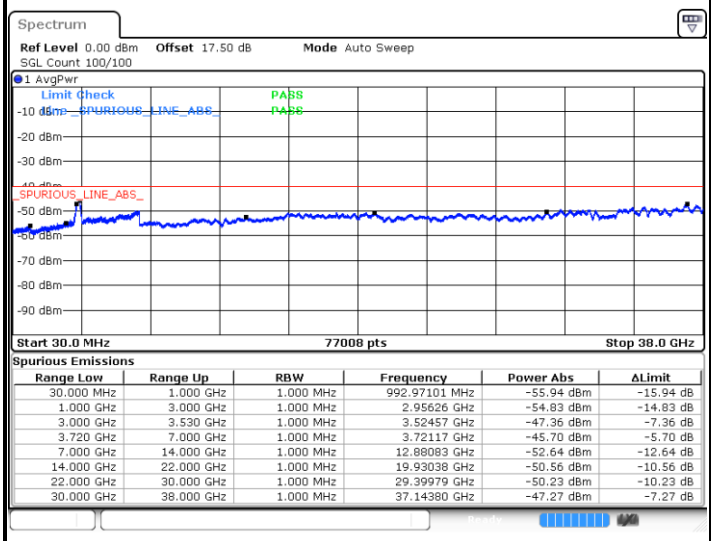


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.84908 MHz	-56.20 dBm	-16.20 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.93477 GHz	-54.91 dBm	-14.91 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.51371 GHz	-53.93 dBm	-13.93 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.78941 GHz	-49.67 dBm	-9.67 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.43736 GHz	-52.62 dBm	-12.62 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.45991 GHz	-50.45 dBm	-10.45 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.40479 GHz	-50.21 dBm	-10.21 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15230 GHz	-47.38 dBm	-7.38 dB

Date: 27.JAN.2020 20:46:19

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.97101 MHz	-55.94 dBm	-15.94 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.95626 GHz	-54.83 dBm	-14.83 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52457 GHz	-47.36 dBm	-7.36 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.72117 GHz	-45.70 dBm	-5.70 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.88083 GHz	-52.64 dBm	-12.64 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.93038 GHz	-50.56 dBm	-10.56 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.39979 GHz	-50.23 dBm	-10.23 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14380 GHz	-47.27 dBm	-7.27 dB

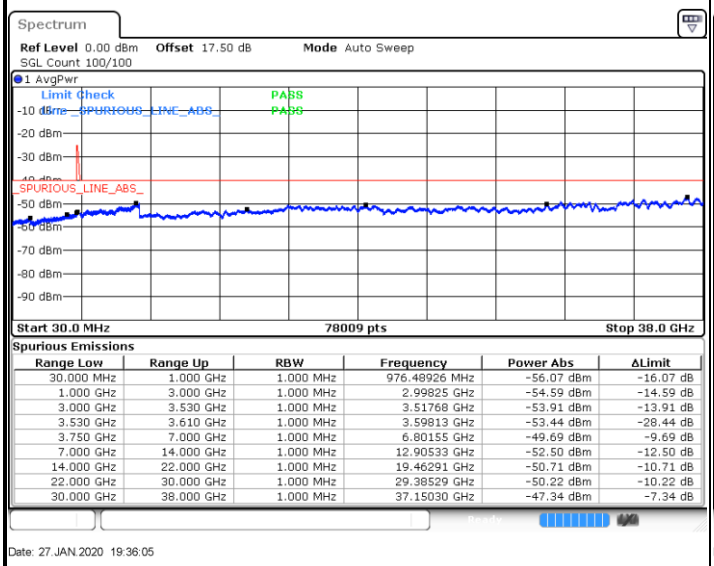
Date: 27.JAN.2020 20:39:02

N/A

LTE Band 48C / 20MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

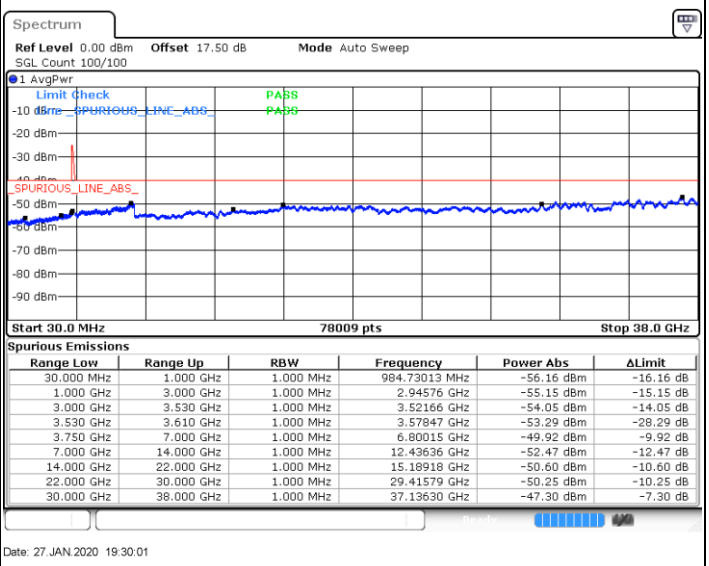


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.48926 MHz	-56.07 dBm	-16.07 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99825 GHz	-54.59 dBm	-14.59 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.51768 GHz	-53.91 dBm	-13.91 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.59813 GHz	-53.44 dBm	-28.44 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.80155 GHz	-49.69 dBm	-9.69 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.90533 GHz	-52.50 dBm	-12.50 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.46291 GHz	-50.71 dBm	-10.71 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.38529 GHz	-50.22 dBm	-10.22 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15030 GHz	-47.34 dBm	-7.34 dB

Date: 27.JAN.2020 19:36:05

Highest Channel / 1RB99 and 1RB0

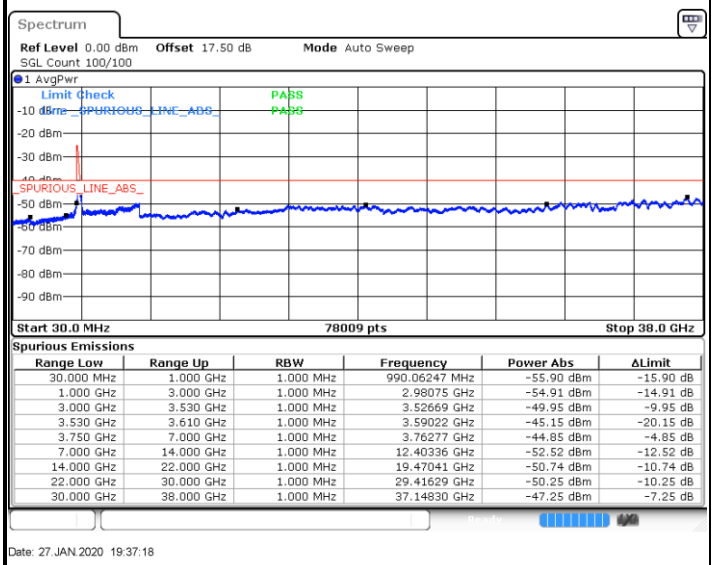


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.73013 MHz	-56.16 dBm	-16.16 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.94576 GHz	-55.15 dBm	-15.15 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52166 GHz	-54.05 dBm	-14.05 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.57847 GHz	-53.29 dBm	-28.29 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.80015 GHz	-49.92 dBm	-9.92 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.43636 GHz	-52.47 dBm	-12.47 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.18918 GHz	-50.60 dBm	-10.60 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.41579 GHz	-50.25 dBm	-10.25 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.13630 GHz	-47.30 dBm	-7.30 dB

Date: 27.JAN.2020 19:30:01

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	990.06247 MHz	-55.90 dBm	-15.90 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98075 GHz	-54.91 dBm	-14.91 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52669 GHz	-49.95 dBm	-9.95 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.59022 GHz	-45.15 dBm	-20.15 dB
3.750 GHz	7.000 GHz	1.000 MHz	3.76277 GHz	-44.85 dBm	-4.85 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.40336 GHz	-52.52 dBm	-12.52 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.47041 GHz	-50.74 dBm	-10.74 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.41629 GHz	-50.25 dBm	-10.25 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14830 GHz	-47.25 dBm	-7.25 dB

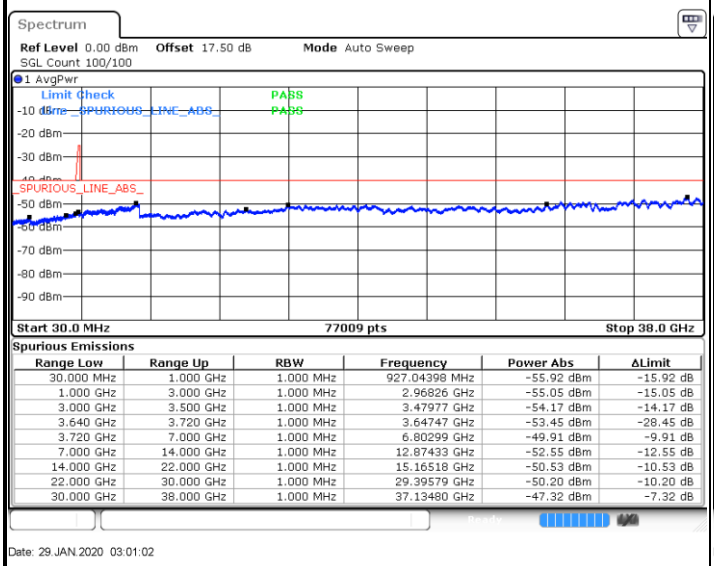
Date: 27.JAN.2020 19:37:18

N/A

LTE Band 48C / 5MHz+20MHz

16QAM

Lowest Channel / 1RB0 and 1RB99

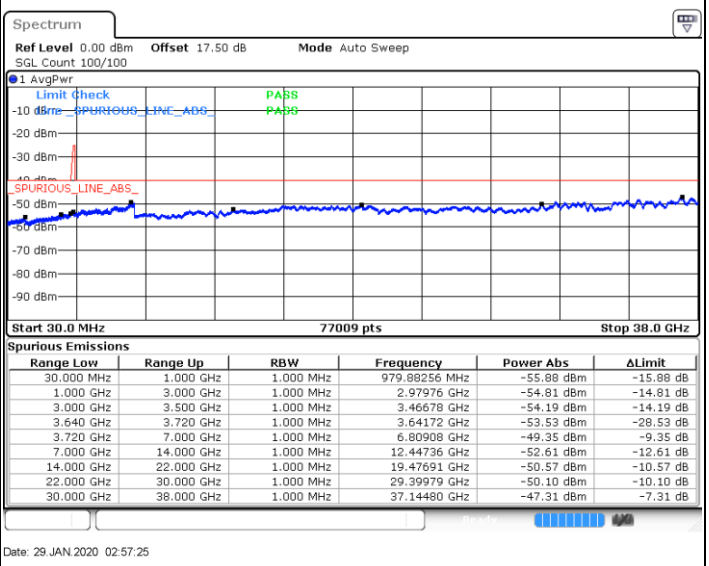


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	927.04398 MHz	-55.92 dBm	-15.92 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96826 GHz	-55.05 dBm	-15.05 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.47977 GHz	-54.17 dBm	-14.17 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64747 GHz	-53.45 dBm	-28.45 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.80299 GHz	-49.91 dBm	-9.91 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.87433 GHz	-52.55 dBm	-12.55 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.16518 GHz	-50.53 dBm	-10.53 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.39579 GHz	-50.20 dBm	-10.20 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.13480 GHz	-47.32 dBm	-7.32 dB

Date: 29.JAN.2020 03:01:02

Lowest Channel / 1RB24 and 1RB0

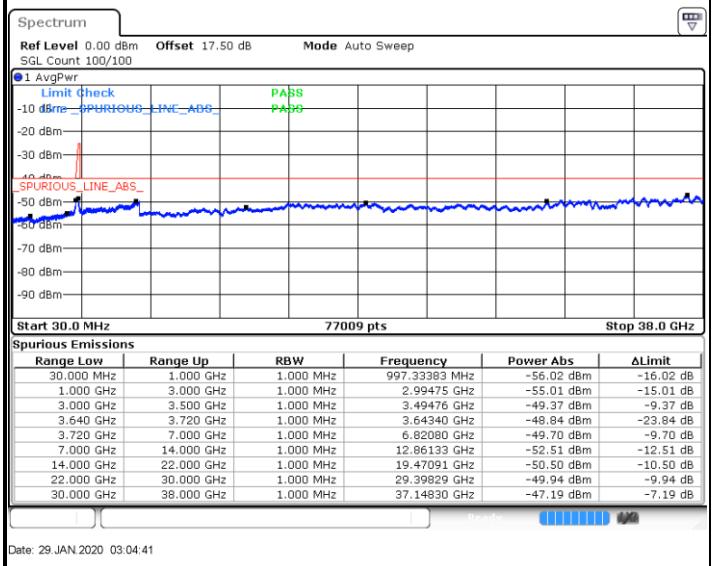


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	979.88256 MHz	-55.88 dBm	-15.88 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97976 GHz	-54.81 dBm	-14.81 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.46678 GHz	-54.19 dBm	-14.19 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64172 GHz	-53.53 dBm	-28.53 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.80908 GHz	-49.35 dBm	-9.35 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.44736 GHz	-52.61 dBm	-12.61 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.47691 GHz	-50.57 dBm	-10.57 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.39979 GHz	-50.10 dBm	-10.10 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14480 GHz	-47.31 dBm	-7.31 dB

Date: 29.JAN.2020 02:57:25

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.33383 MHz	-56.02 dBm	-16.02 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99475 GHz	-55.01 dBm	-15.01 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.49476 GHz	-49.37 dBm	-9.37 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64340 GHz	-48.84 dBm	-23.84 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.82080 GHz	-49.70 dBm	-9.70 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.86133 GHz	-52.51 dBm	-12.51 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.47091 GHz	-50.50 dBm	-10.50 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.39829 GHz	-49.94 dBm	-9.94 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14830 GHz	-47.19 dBm	-7.19 dB

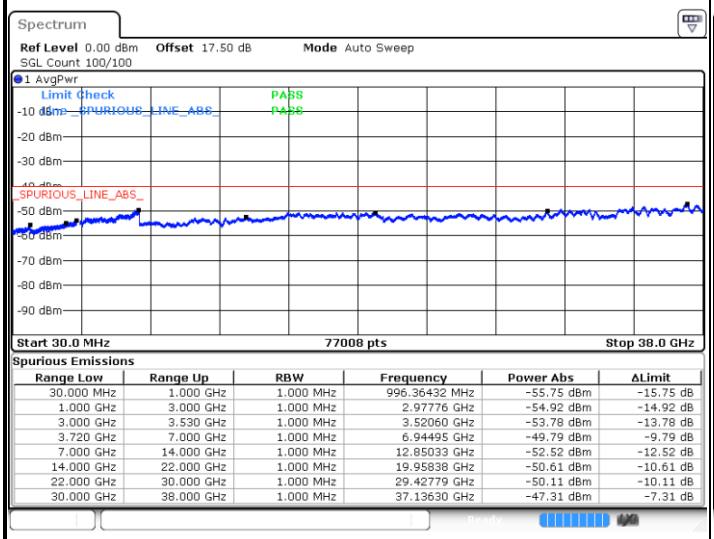
Date: 29.JAN.2020 03:04:41

N/A

LTE Band 48C / 5MHz+20MHz

16QAM

Middle Channel / 1RB0 and 1RB99

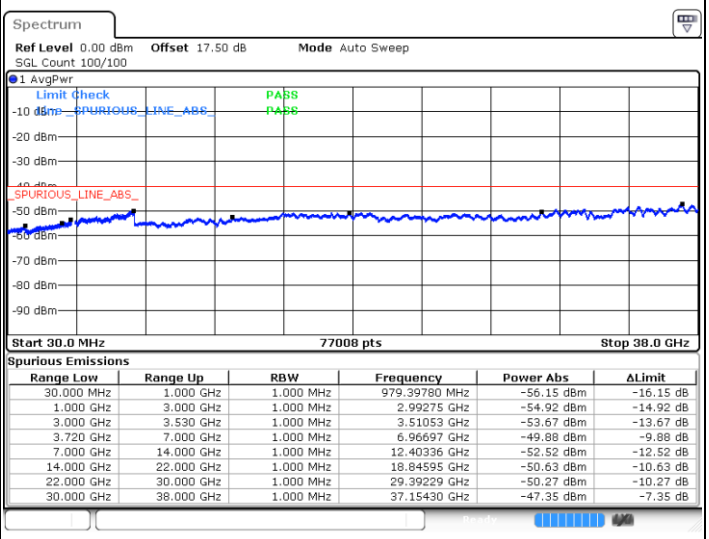


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-55.75 dBm	-15.75 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97776 GHz	-54.92 dBm	-14.92 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52060 GHz	-53.78 dBm	-13.78 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.94495 GHz	-49.79 dBm	-9.79 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.85033 GHz	-52.52 dBm	-12.52 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.95838 GHz	-50.61 dBm	-10.61 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.42779 GHz	-50.11 dBm	-10.11 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.13630 GHz	-47.31 dBm	-7.31 dB

Date: 29.JAN.2020 03:42:31

Middle Channel / 1RB24 and 1RB0

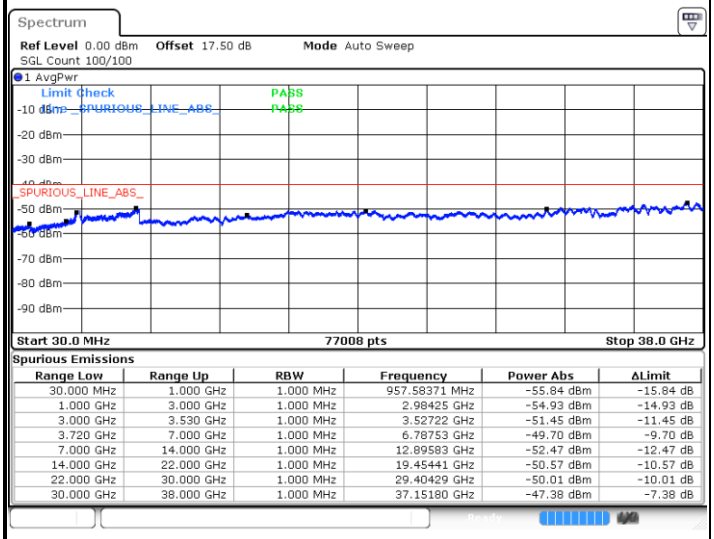


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	979.39780 MHz	-56.15 dBm	-16.15 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99275 GHz	-54.92 dBm	-14.92 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.51053 GHz	-53.67 dBm	-13.67 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.96697 GHz	-49.88 dBm	-9.88 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.40336 GHz	-52.52 dBm	-12.52 dB
14.000 GHz	22.000 GHz	1.000 MHz	18.84595 GHz	-50.63 dBm	-10.63 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.39229 GHz	-50.27 dBm	-10.27 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15430 GHz	-47.35 dBm	-7.35 dB

Date: 29.JAN.2020 03:46:10

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	957.58371 MHz	-55.84 dBm	-15.84 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98425 GHz	-54.93 dBm	-14.93 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52722 GHz	-51.45 dBm	-11.45 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.78753 GHz	-49.70 dBm	-9.70 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.89583 GHz	-52.47 dBm	-12.47 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.45441 GHz	-50.57 dBm	-10.57 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.40429 GHz	-50.01 dBm	-10.01 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15180 GHz	-47.38 dBm	-7.38 dB

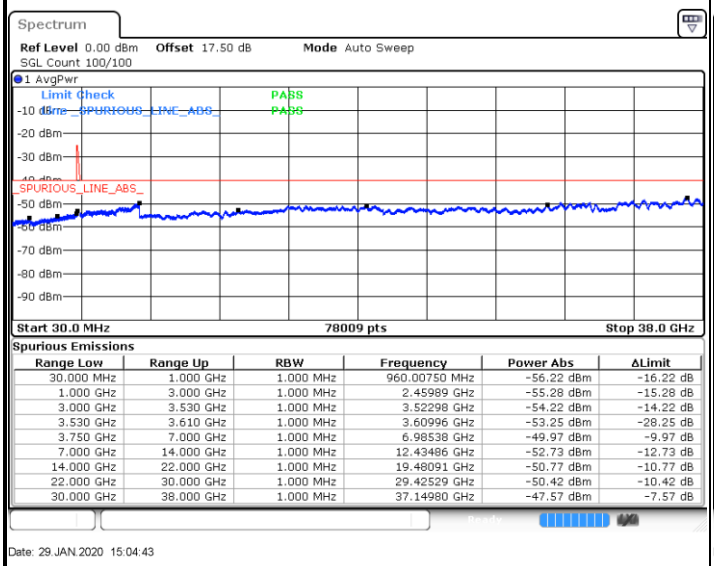
Date: 29.JAN.2020 03:38:52

N/A

LTE Band 48C / 5MHz+20MHz

16QAM

Highest Channel / 1RB0 and 1RB99

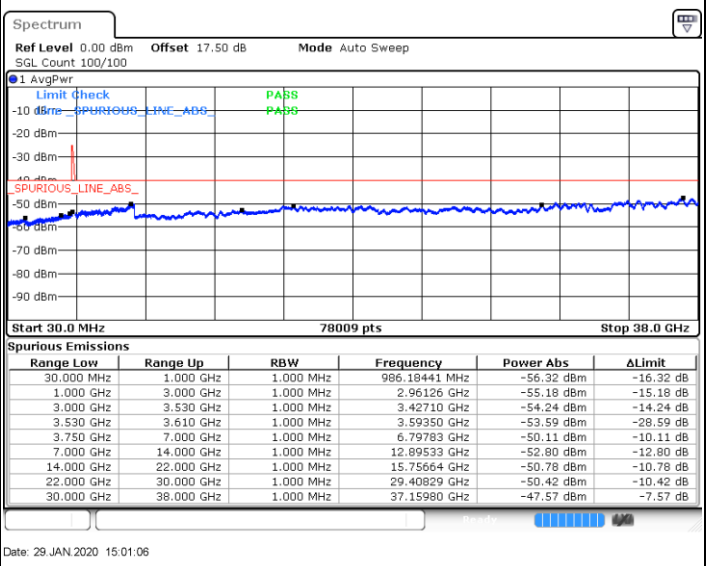


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.00750 MHz	-56.22 dBm	-16.22 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.45989 GHz	-55.28 dBm	-15.28 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52298 GHz	-54.22 dBm	-14.22 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.60996 GHz	-53.25 dBm	-28.25 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.98538 GHz	-49.97 dBm	-9.97 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.43486 GHz	-52.73 dBm	-12.73 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.48091 GHz	-50.77 dBm	-10.77 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.42529 GHz	-50.42 dBm	-10.42 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14980 GHz	-47.57 dBm	-7.57 dB

Date: 29.JAN.2020 15:04:43

Highest Channel / 1RB24 and 1RB0

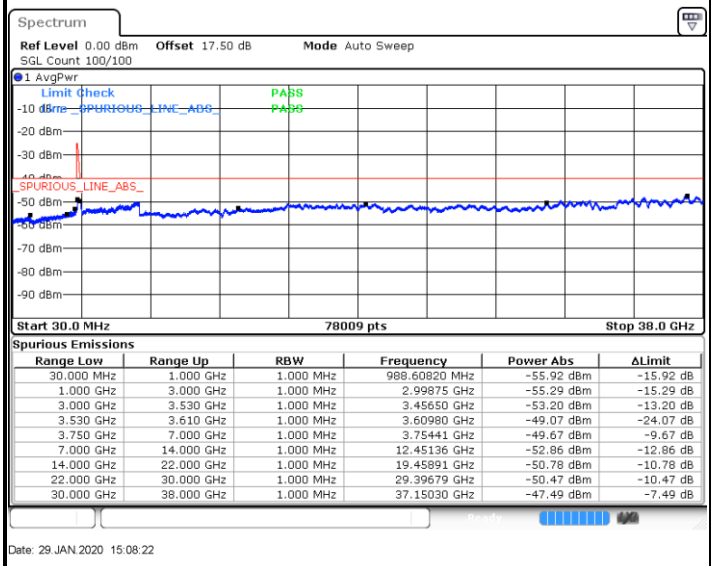


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	986.18441 MHz	-56.32 dBm	-16.32 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96126 GHz	-55.18 dBm	-15.18 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.42710 GHz	-54.24 dBm	-14.24 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.59350 GHz	-53.59 dBm	-28.59 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.79783 GHz	-50.11 dBm	-10.11 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.89533 GHz	-52.80 dBm	-12.80 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.75664 GHz	-50.78 dBm	-10.78 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.40829 GHz	-50.42 dBm	-10.42 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15980 GHz	-47.57 dBm	-7.57 dB

Date: 29.JAN.2020 15:01:06

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.60820 MHz	-55.92 dBm	-15.92 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99875 GHz	-55.29 dBm	-15.29 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.45650 GHz	-53.20 dBm	-13.20 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-49.07 dBm	-24.07 dB
3.750 GHz	7.000 GHz	1.000 MHz	3.75441 GHz	-49.67 dBm	-9.67 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.45136 GHz	-52.86 dBm	-12.86 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.45891 GHz	-50.78 dBm	-10.78 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.39679 GHz	-50.47 dBm	-10.47 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15030 GHz	-47.49 dBm	-7.49 dB

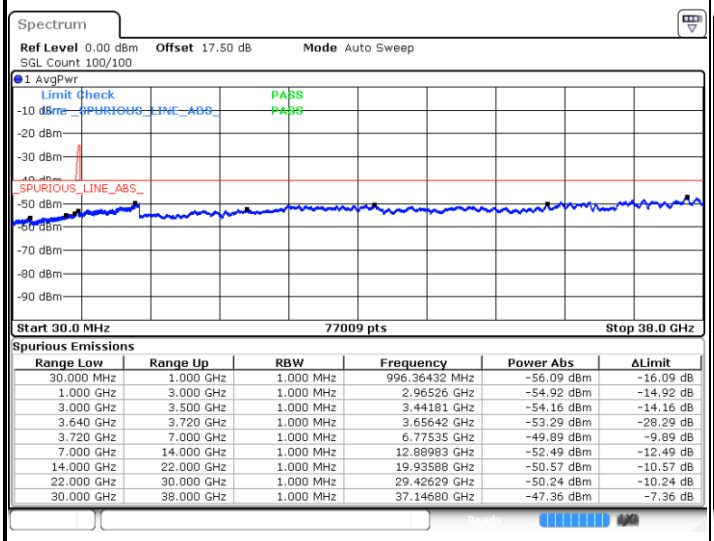
Date: 29.JAN.2020 15:08:22

N/A

LTE Band 48C / 10MHz+20MHz

16QAM

Lowest Channel / 1RB0 and 1RB99

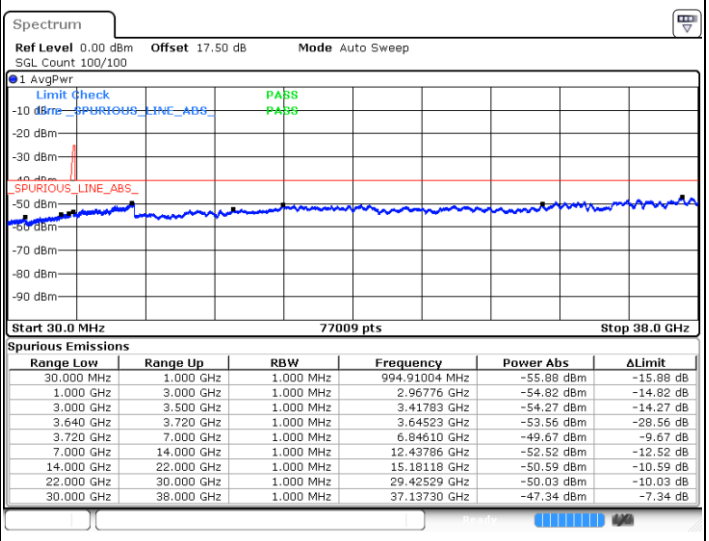


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-56.09 dBm	-16.09 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96526 GHz	-54.92 dBm	-14.92 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.44181 GHz	-54.16 dBm	-14.16 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.65642 GHz	-53.29 dBm	-28.29 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.77535 GHz	-49.89 dBm	-9.89 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.88983 GHz	-52.49 dBm	-12.49 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.93588 GHz	-50.57 dBm	-10.57 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.42629 GHz	-50.24 dBm	-10.24 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14680 GHz	-47.36 dBm	-7.36 dB

Date: 28.JAN.2020 21:07:14

Lowest Channel / 1RB49 and 1RB0

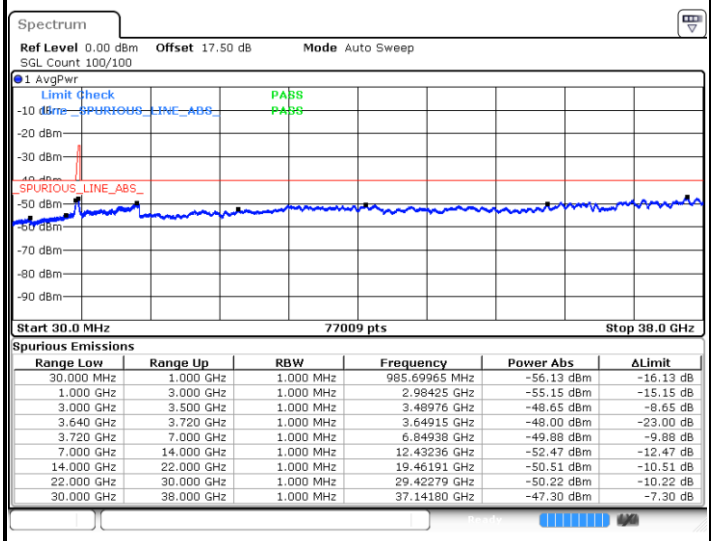


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.91004 MHz	-55.88 dBm	-15.88 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96776 GHz	-54.82 dBm	-14.82 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.41783 GHz	-54.27 dBm	-14.27 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64523 GHz	-53.56 dBm	-28.56 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.84610 GHz	-49.67 dBm	-9.67 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.43786 GHz	-52.52 dBm	-12.52 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.18118 GHz	-50.59 dBm	-10.59 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.42529 GHz	-50.03 dBm	-10.03 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.13730 GHz	-47.34 dBm	-7.34 dB

Date: 28.JAN.2020 21:03:38

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-56.13 dBm	-16.13 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98425 GHz	-55.15 dBm	-15.15 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.48976 GHz	-48.65 dBm	-8.65 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64915 GHz	-48.00 dBm	-23.00 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.84938 GHz	-49.88 dBm	-9.88 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.43236 GHz	-52.47 dBm	-12.47 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.46191 GHz	-50.51 dBm	-10.51 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.42279 GHz	-50.22 dBm	-10.22 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14180 GHz	-47.30 dBm	-7.30 dB

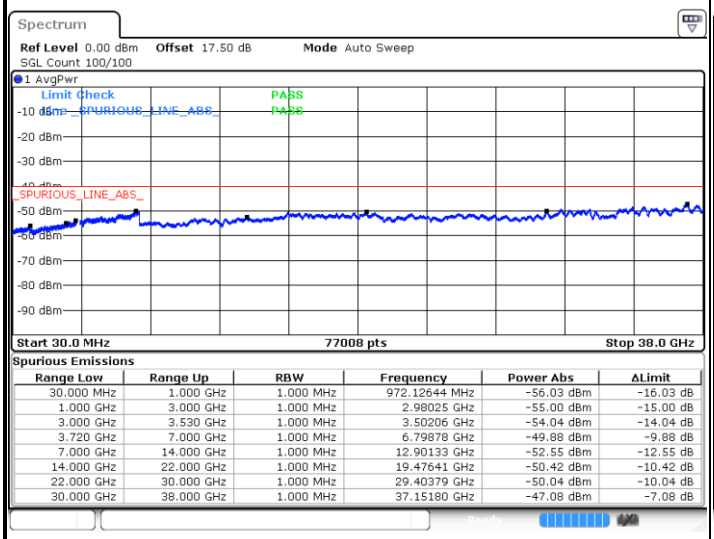
Date: 28.JAN.2020 21:10:51

N/A

LTE Band 48C / 10MHz+20MHz

16QAM

Middle Channel / 1RB0 and 1RB99

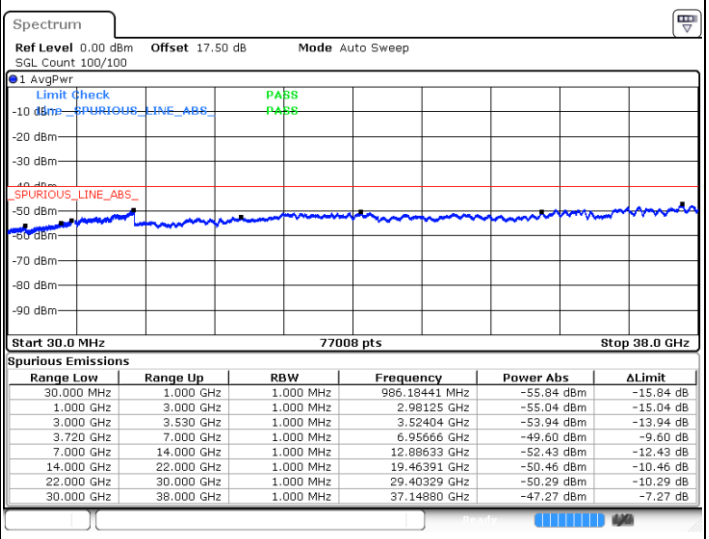


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	972.12644 MHz	-56.03 dBm	-16.03 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98025 GHz	-55.00 dBm	-15.00 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.50206 GHz	-54.04 dBm	-14.04 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.79878 GHz	-49.88 dBm	-9.88 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.90133 GHz	-52.55 dBm	-12.55 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.47641 GHz	-50.42 dBm	-10.42 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.40379 GHz	-50.04 dBm	-10.04 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15180 GHz	-47.08 dBm	-7.08 dB

Date: 28.JAN.2020 21:47:47

Middle Channel / 1RB49 and 1RB0

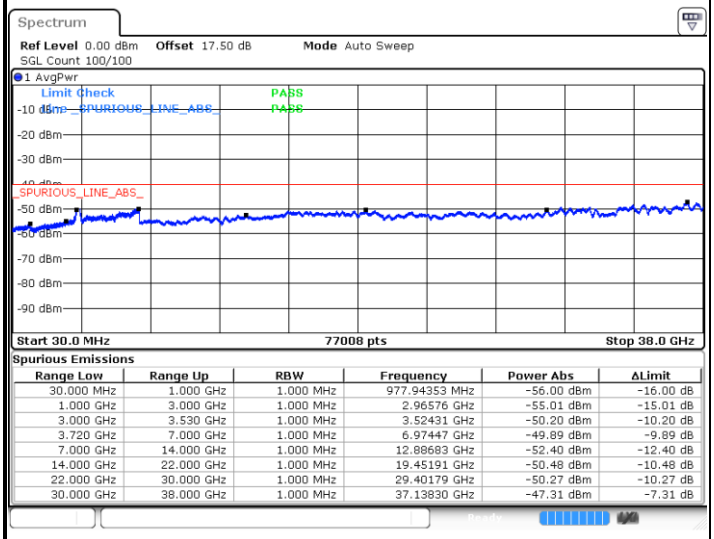


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	986.18441 MHz	-55.84 dBm	-15.84 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98125 GHz	-55.04 dBm	-15.04 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52404 GHz	-53.94 dBm	-13.94 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.95666 GHz	-49.60 dBm	-9.60 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.88633 GHz	-52.43 dBm	-12.43 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.46391 GHz	-50.46 dBm	-10.46 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.40329 GHz	-50.29 dBm	-10.29 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14880 GHz	-47.27 dBm	-7.27 dB

Date: 28.JAN.2020 21:51:23

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	977.94353 MHz	-56.00 dBm	-16.00 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96576 GHz	-55.01 dBm	-15.01 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52431 GHz	-50.20 dBm	-10.20 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.97447 GHz	-49.89 dBm	-9.89 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.88683 GHz	-52.40 dBm	-12.40 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.45191 GHz	-50.48 dBm	-10.48 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.40179 GHz	-50.27 dBm	-10.27 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.13830 GHz	-47.31 dBm	-7.31 dB

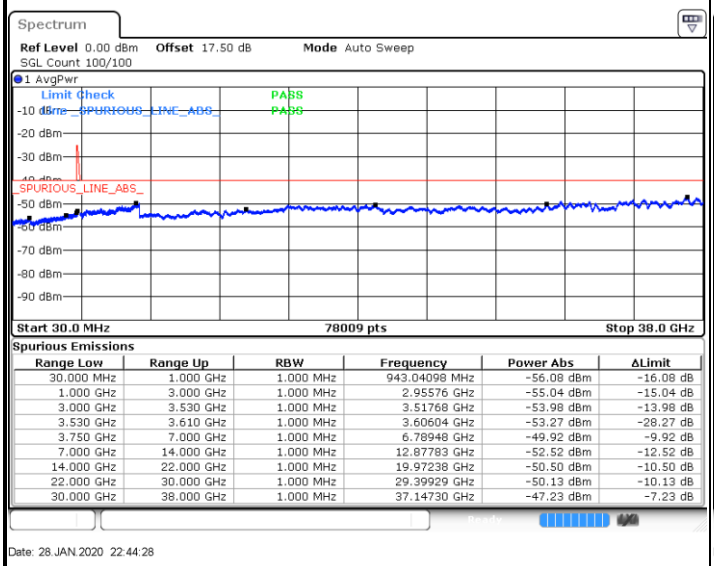
Date: 28.JAN.2020 21:44:11

N/A

LTE Band 48C / 10MHz+20MHz

16QAM

Highest Channel / 1RB0 and 1RB99

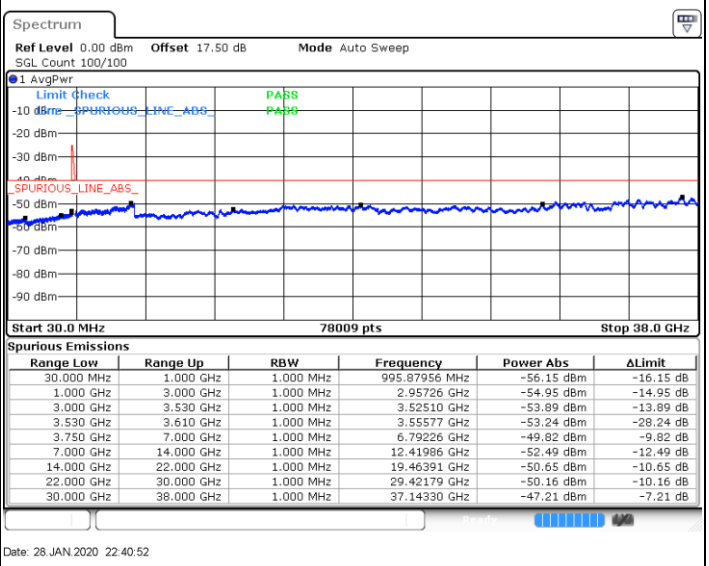


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.04098 MHz	-56.08 dBm	-16.08 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.95576 GHz	-55.04 dBm	-15.04 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.51768 GHz	-53.98 dBm	-13.98 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.60604 GHz	-53.27 dBm	-28.27 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.78948 GHz	-49.92 dBm	-9.92 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.87783 GHz	-52.52 dBm	-12.52 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.97238 GHz	-50.50 dBm	-10.50 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.39929 GHz	-50.13 dBm	-10.13 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14730 GHz	-47.23 dBm	-7.23 dB

Date: 28.JAN.2020 22:44:28

Highest Channel / 1RB49 and 1RB0

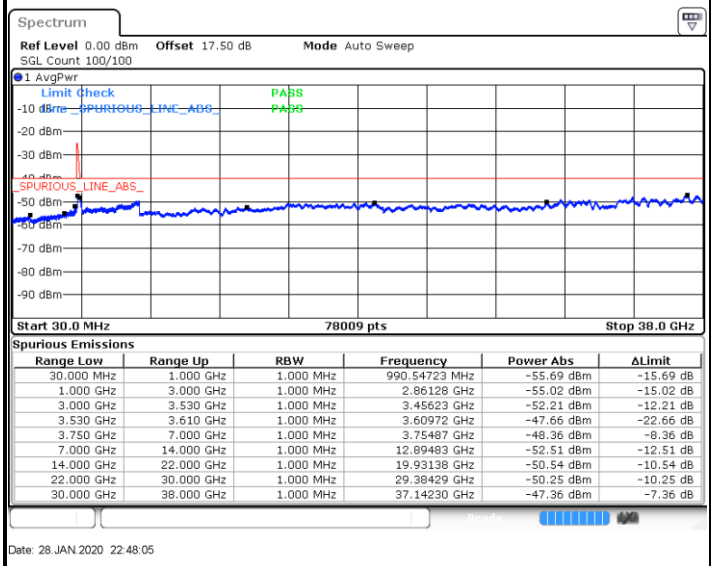


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.87956 MHz	-56.15 dBm	-16.15 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.95726 GHz	-54.95 dBm	-14.95 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52510 GHz	-53.89 dBm	-13.89 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.55577 GHz	-53.24 dBm	-28.24 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.79226 GHz	-49.82 dBm	-9.82 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.41986 GHz	-52.49 dBm	-12.49 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.46391 GHz	-50.65 dBm	-10.65 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.42179 GHz	-50.16 dBm	-10.16 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14330 GHz	-47.21 dBm	-7.21 dB

Date: 28.JAN.2020 22:40:52

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	990.54723 MHz	-55.69 dBm	-15.69 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.86128 GHz	-55.02 dBm	-15.02 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.45623 GHz	-52.21 dBm	-12.21 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.60972 GHz	-47.66 dBm	-22.66 dB
3.750 GHz	7.000 GHz	1.000 MHz	3.75487 GHz	-48.36 dBm	-8.36 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.89483 GHz	-52.51 dBm	-12.51 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.93138 GHz	-50.54 dBm	-10.54 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.38429 GHz	-50.25 dBm	-10.25 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14230 GHz	-47.36 dBm	-7.36 dB

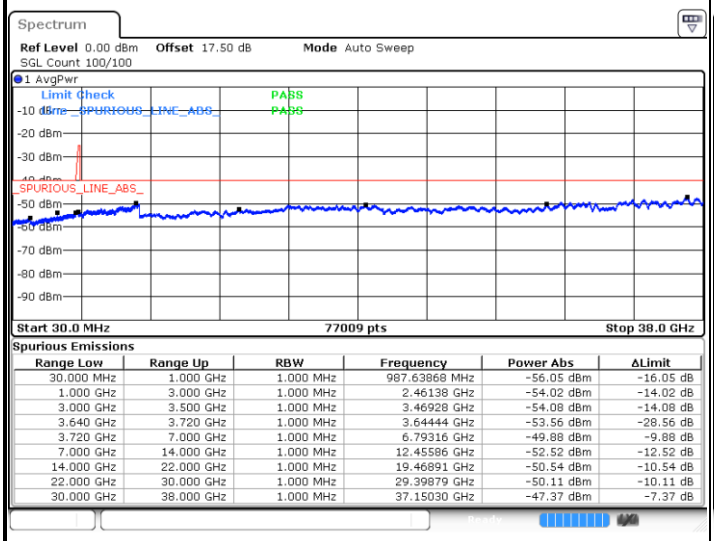
Date: 28.JAN.2020 22:48:05

N/A

LTE Band 48C / 15MHz+20MHz

16QAM

Lowest Channel / 1RB0 and 1RB99

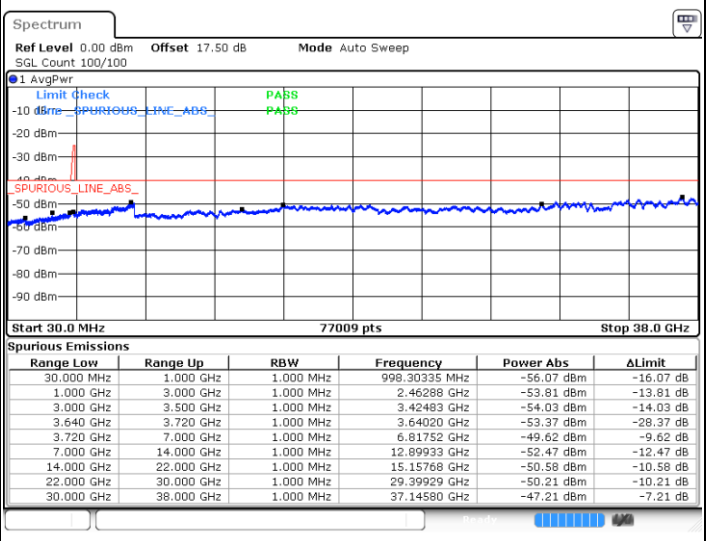


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.63868 MHz	-56.05 dBm	-16.05 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.46138 GHz	-54.02 dBm	-14.02 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.46928 GHz	-54.08 dBm	-14.08 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64444 GHz	-53.56 dBm	-28.56 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.79316 GHz	-49.88 dBm	-9.88 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.45586 GHz	-52.52 dBm	-12.52 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.46891 GHz	-50.54 dBm	-10.54 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.39879 GHz	-50.11 dBm	-10.11 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15030 GHz	-47.37 dBm	-7.37 dB

Date: 28.JAN.2020 01:08:07

Lowest Channel / 1RB74 and 1RB0

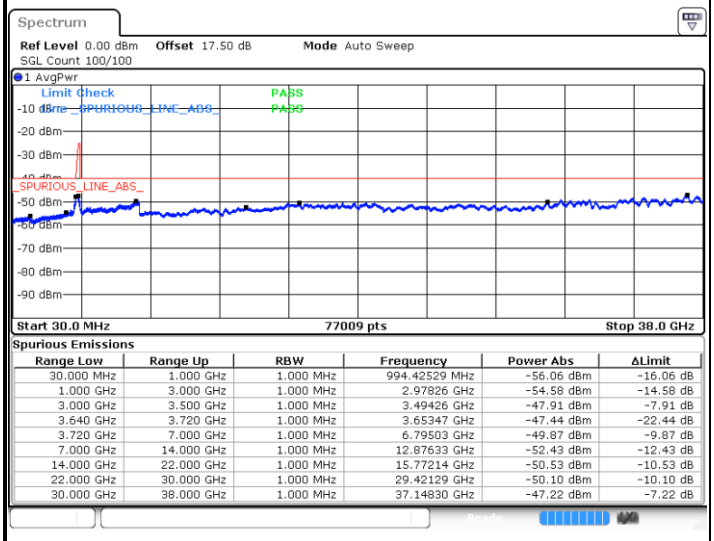


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.30335 MHz	-56.07 dBm	-16.07 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.46288 GHz	-53.81 dBm	-13.81 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.42483 GHz	-54.03 dBm	-14.03 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-53.37 dBm	-28.37 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.81752 GHz	-49.62 dBm	-9.62 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.89933 GHz	-52.47 dBm	-12.47 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.15768 GHz	-50.58 dBm	-10.58 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.39929 GHz	-50.21 dBm	-10.21 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14580 GHz	-47.21 dBm	-7.21 dB

Date: 28.JAN.2020 01:04:29

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.42529 MHz	-56.06 dBm	-16.06 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97826 GHz	-54.58 dBm	-14.58 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.49426 GHz	-47.91 dBm	-7.91 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.65347 GHz	-47.44 dBm	-22.44 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.79503 GHz	-49.87 dBm	-9.87 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.87633 GHz	-52.43 dBm	-12.43 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.77214 GHz	-50.53 dBm	-10.53 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.42129 GHz	-50.10 dBm	-10.10 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14830 GHz	-47.22 dBm	-7.22 dB

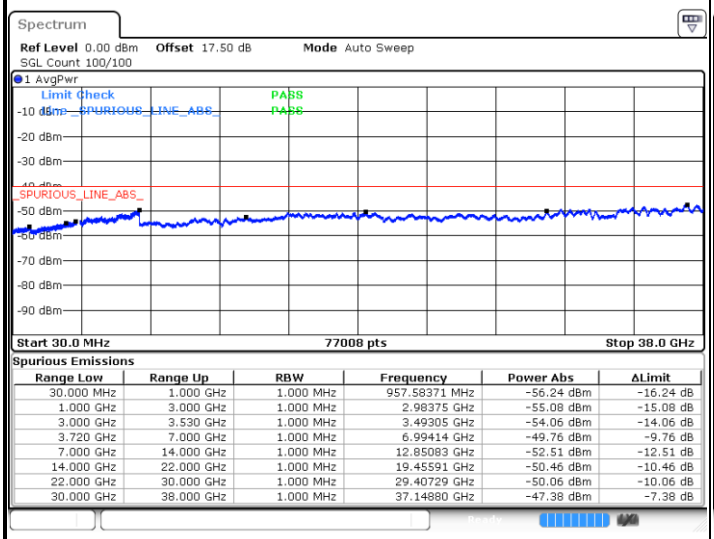
Date: 28.JAN.2020 01:11:46

N/A

LTE Band 48C / 15MHz+20MHz

16QAM

Middle Channel / 1RB0 and 1RB99

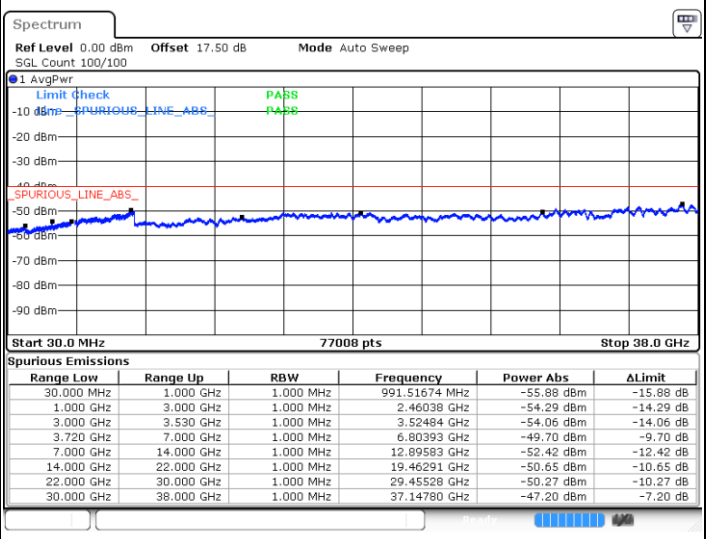


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	957.58371 MHz	-56.24 dBm	-16.24 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98375 GHz	-55.08 dBm	-15.08 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.49305 GHz	-54.06 dBm	-14.06 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99414 GHz	-49.76 dBm	-9.76 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.85083 GHz	-52.51 dBm	-12.51 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.45591 GHz	-50.46 dBm	-10.46 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.40729 GHz	-50.06 dBm	-10.06 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14880 GHz	-47.38 dBm	-7.38 dB

Date: 28.JAN.2020 01:56:32

Middle Channel / 1RB74 and 1RB0

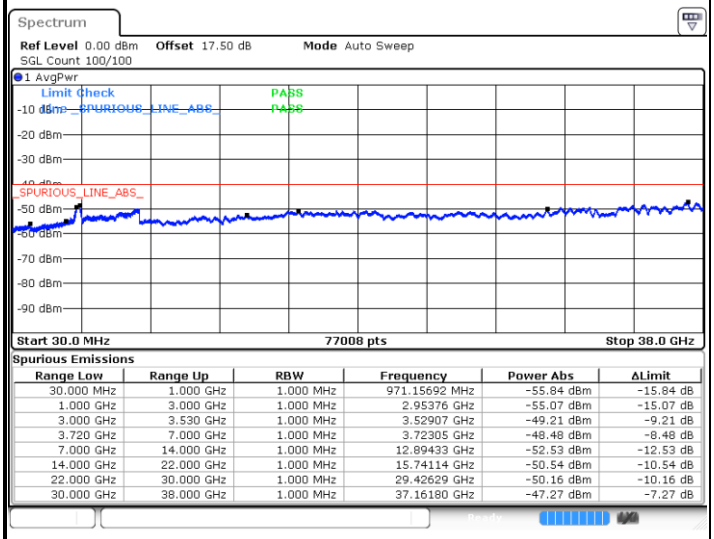


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.51674 MHz	-55.88 dBm	-15.88 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.46038 GHz	-54.29 dBm	-14.29 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52484 GHz	-54.06 dBm	-14.06 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.80393 GHz	-49.70 dBm	-9.70 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.89583 GHz	-52.42 dBm	-12.42 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.46291 GHz	-50.65 dBm	-10.65 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.45528 GHz	-50.27 dBm	-10.27 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14780 GHz	-47.20 dBm	-7.20 dB

Date: 28.JAN.2020 02:00:10

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	971.15692 MHz	-55.84 dBm	-15.84 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.95376 GHz	-55.07 dBm	-15.07 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52907 GHz	-49.21 dBm	-9.21 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.72305 GHz	-48.48 dBm	-8.48 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.89433 GHz	-52.53 dBm	-12.53 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.74114 GHz	-50.54 dBm	-10.54 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.42629 GHz	-50.16 dBm	-10.16 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.16180 GHz	-47.27 dBm	-7.27 dB

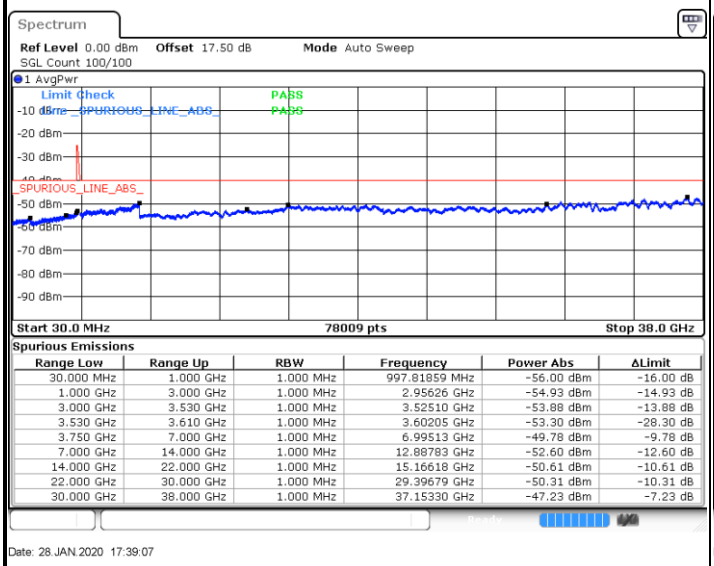
Date: 28.JAN.2020 01:52:53

N/A

LTE Band 48C / 15MHz+20MHz

16QAM

Highest Channel / 1RB0 and 1RB99

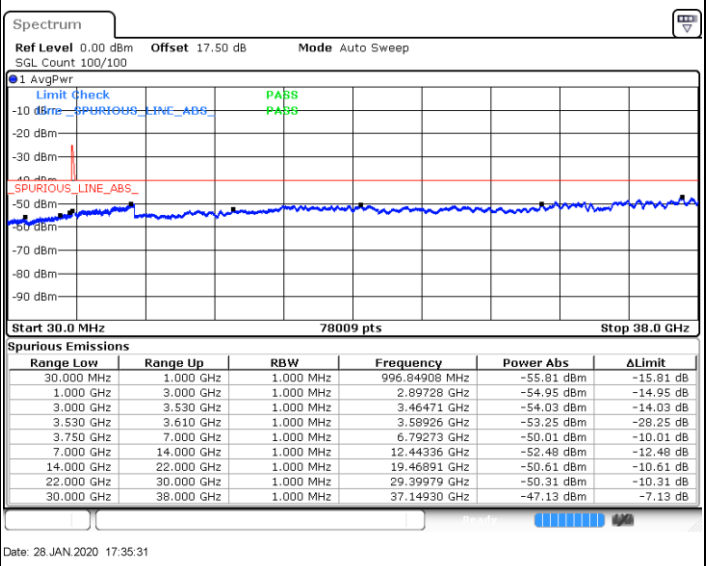


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.81859 MHz	-56.00 dBm	-16.00 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.95626 GHz	-54.93 dBm	-14.93 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52510 GHz	-53.88 dBm	-13.88 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.60205 GHz	-53.30 dBm	-28.30 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.99513 GHz	-49.78 dBm	-9.78 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.88783 GHz	-52.60 dBm	-12.60 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.16618 GHz	-50.61 dBm	-10.61 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.39679 GHz	-50.31 dBm	-10.31 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15330 GHz	-47.23 dBm	-7.23 dB

Date: 28.JAN.2020 17:39:07

Highest Channel / 1RB74 and 1RB0

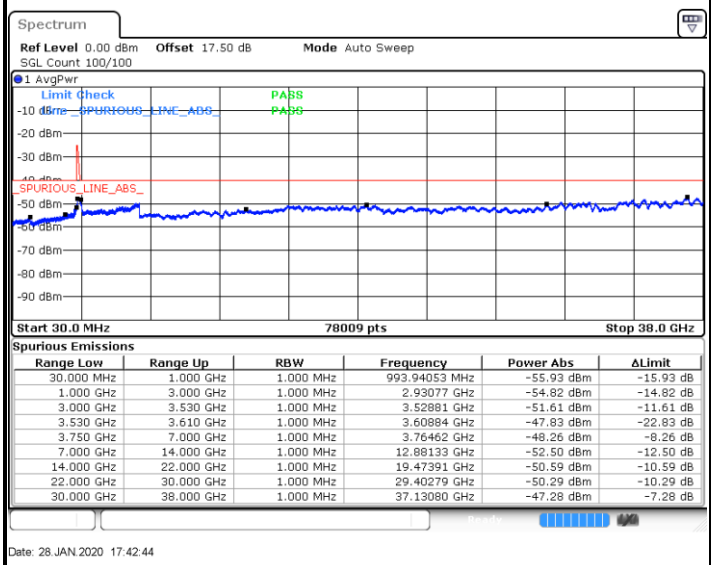


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.84908 MHz	-55.81 dBm	-15.81 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.89728 GHz	-54.95 dBm	-14.95 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.46471 GHz	-54.03 dBm	-14.03 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.58926 GHz	-53.25 dBm	-28.25 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.79273 GHz	-50.01 dBm	-10.01 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.44336 GHz	-52.48 dBm	-12.48 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.46891 GHz	-50.61 dBm	-10.61 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.39979 GHz	-50.31 dBm	-10.31 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14930 GHz	-47.13 dBm	-7.13 dB

Date: 28.JAN.2020 17:35:31

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	-55.93 dBm	-15.93 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.93077 GHz	-54.82 dBm	-14.82 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52881 GHz	-51.61 dBm	-11.61 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.60884 GHz	-47.83 dBm	-22.83 dB
3.750 GHz	7.000 GHz	1.000 MHz	3.76462 GHz	-48.26 dBm	-8.26 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.88133 GHz	-52.50 dBm	-12.50 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.47391 GHz	-50.59 dBm	-10.59 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.40279 GHz	-50.29 dBm	-10.29 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.13080 GHz	-47.28 dBm	-7.28 dB

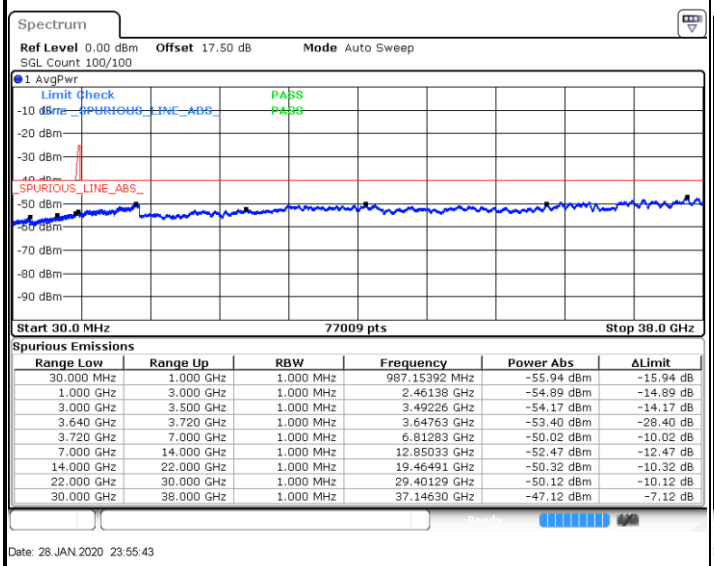
Date: 28.JAN.2020 17:42:44

N/A

LTE Band 48C / 20MHz+5MHz

16QAM

Lowest Channel / 1RB0 and 1RB24

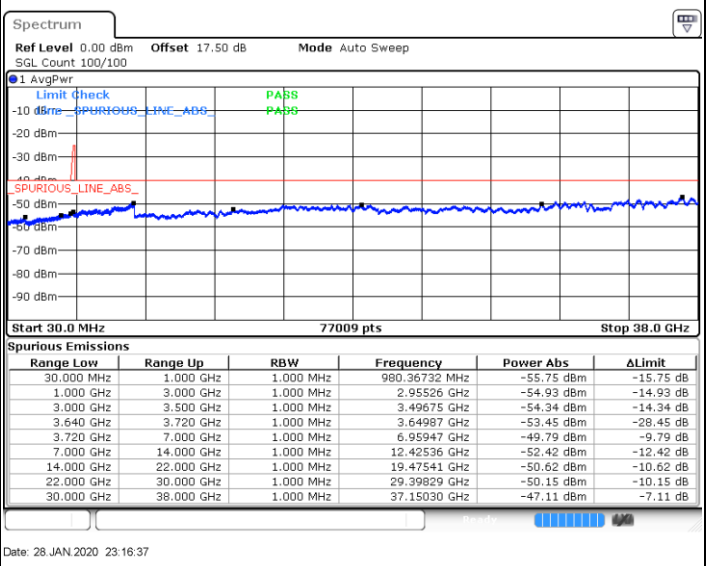


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.15392 MHz	-55.94 dBm	-15.94 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.46138 GHz	-54.89 dBm	-14.89 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.49226 GHz	-54.17 dBm	-14.17 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64763 GHz	-53.40 dBm	-28.40 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.81283 GHz	-50.02 dBm	-10.02 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.85033 GHz	-52.47 dBm	-12.47 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.46491 GHz	-50.32 dBm	-10.32 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.40129 GHz	-50.12 dBm	-10.12 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14630 GHz	-47.12 dBm	-7.12 dB

Date: 28.JAN.2020 23:55:43

Lowest Channel / 1RB99 and 1RB0

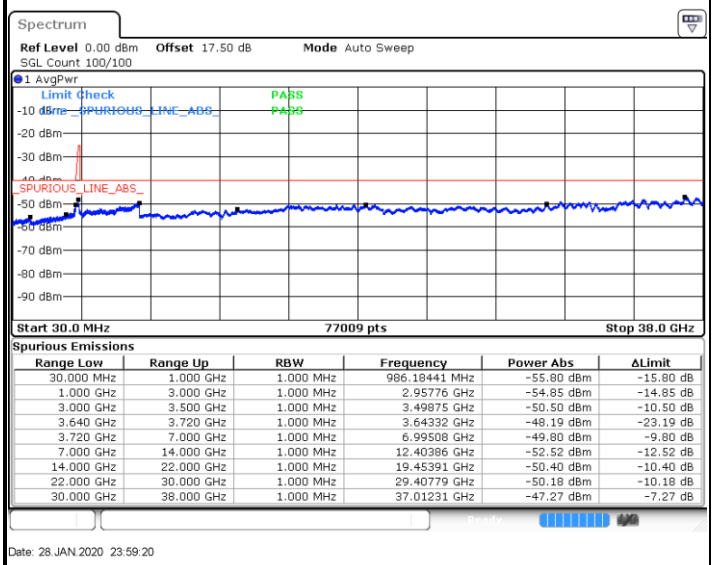


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	980.36732 MHz	-55.75 dBm	-15.75 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.95526 GHz	-54.93 dBm	-14.93 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.49675 GHz	-54.34 dBm	-14.34 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64987 GHz	-53.45 dBm	-28.45 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.95947 GHz	-49.79 dBm	-9.79 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.42536 GHz	-52.42 dBm	-12.42 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.47541 GHz	-50.62 dBm	-10.62 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.39829 GHz	-50.15 dBm	-10.15 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15030 GHz	-47.11 dBm	-7.11 dB

Date: 28.JAN.2020 23:16:37

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	986.18441 MHz	-55.80 dBm	-15.80 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.95776 GHz	-54.85 dBm	-14.85 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.49875 GHz	-50.50 dBm	-10.50 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64332 GHz	-48.19 dBm	-23.19 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99508 GHz	-49.80 dBm	-9.80 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.40386 GHz	-52.52 dBm	-12.52 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.45391 GHz	-50.40 dBm	-10.40 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.40779 GHz	-50.18 dBm	-10.18 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.01231 GHz	-47.27 dBm	-7.27 dB

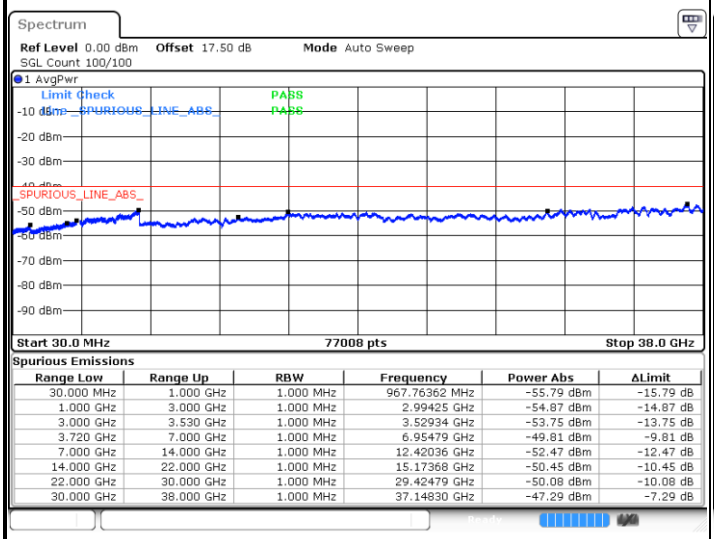
Date: 28.JAN.2020 23:59:20

N/A

LTE Band 48C / 20MHz+5MHz

16QAM

Middle Channel / 1RB0 and 1RB24

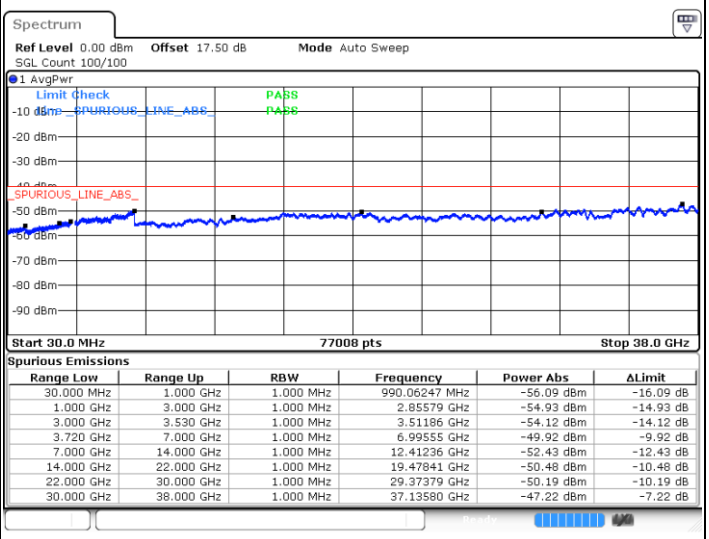


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	967.76362 MHz	-55.79 dBm	-15.79 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99425 GHz	-54.87 dBm	-14.87 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52934 GHz	-53.75 dBm	-13.75 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.95479 GHz	-49.81 dBm	-9.81 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.42036 GHz	-52.47 dBm	-12.47 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.17368 GHz	-50.45 dBm	-10.45 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.42479 GHz	-50.08 dBm	-10.08 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14830 GHz	-47.29 dBm	-7.29 dB

Date: 29.JAN.2020 00:40:41

Middle Channel / 1RB99 and 1RB0

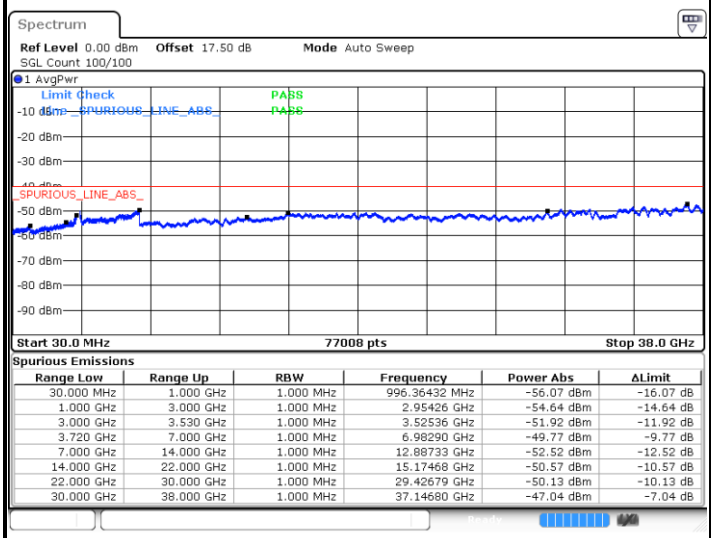


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	990.06247 MHz	-56.09 dBm	-16.09 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.85579 GHz	-54.93 dBm	-14.93 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.51186 GHz	-54.12 dBm	-14.12 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99555 GHz	-49.92 dBm	-9.92 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.41236 GHz	-52.43 dBm	-12.43 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.47841 GHz	-50.48 dBm	-10.48 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.37379 GHz	-50.19 dBm	-10.19 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.13580 GHz	-47.22 dBm	-7.22 dB

Date: 29.JAN.2020 00:44:17

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-56.07 dBm	-16.07 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.95426 GHz	-54.64 dBm	-14.64 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52536 GHz	-51.92 dBm	-11.92 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.98290 GHz	-49.77 dBm	-9.77 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.88733 GHz	-52.52 dBm	-12.52 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.17468 GHz	-50.57 dBm	-10.57 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.42679 GHz	-50.13 dBm	-10.13 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14680 GHz	-47.04 dBm	-7.04 dB

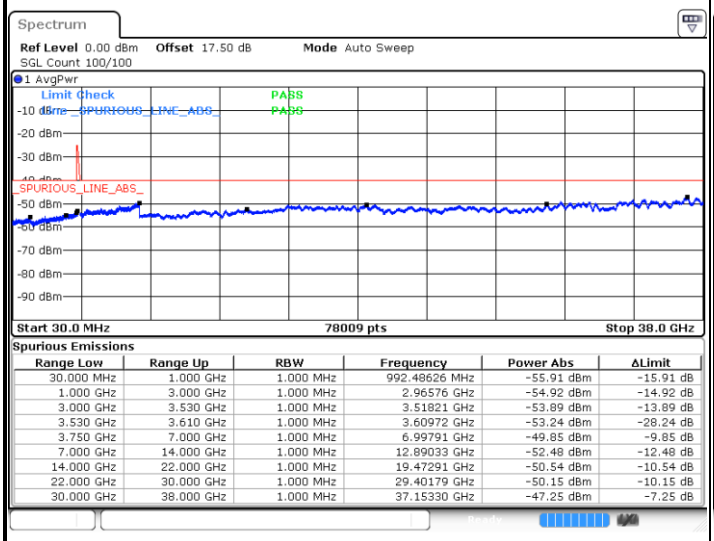
Date: 29.JAN.2020 00:37:05

N/A

LTE Band 48C / 20MHz+5MHz

16QAM

Highest Channel / 1RB0 and 1RB24

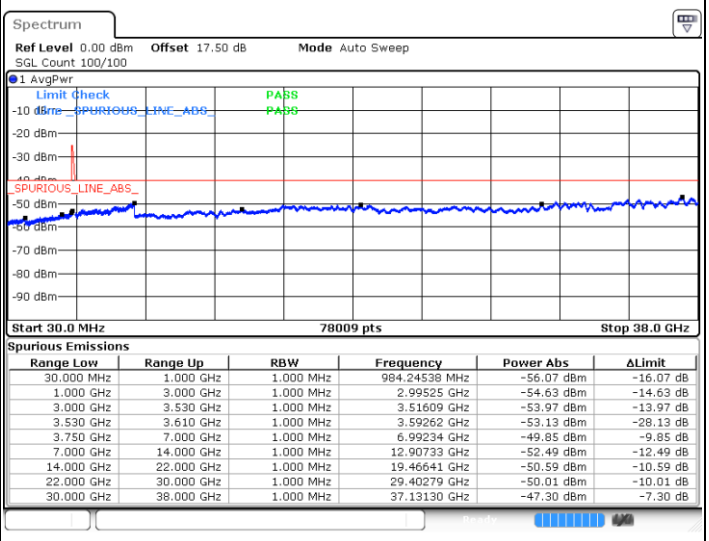


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.48626 MHz	-55.91 dBm	-15.91 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96576 GHz	-54.92 dBm	-14.92 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.51821 GHz	-53.89 dBm	-13.89 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.60972 GHz	-53.24 dBm	-28.24 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.99791 GHz	-49.85 dBm	-9.85 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.89033 GHz	-52.48 dBm	-12.48 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.47291 GHz	-50.54 dBm	-10.54 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.40179 GHz	-50.15 dBm	-10.15 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15330 GHz	-47.25 dBm	-7.25 dB

Date: 29.JAN.2020 01:29:49

Highest Channel / 1RB99 and 1RB0

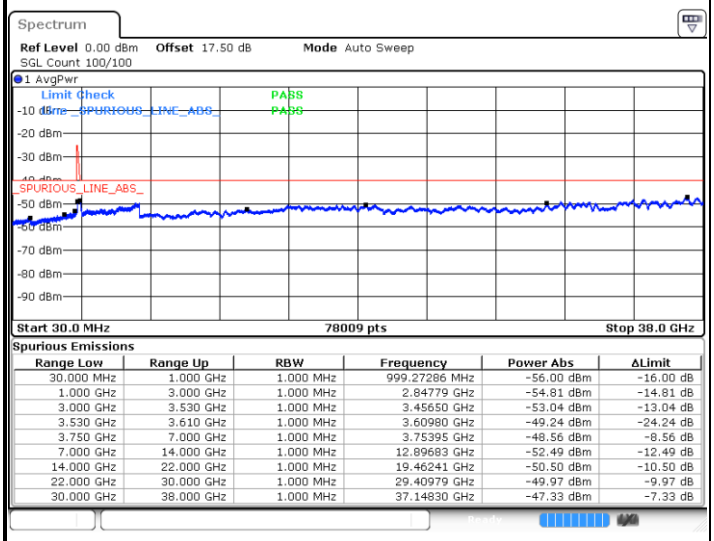


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.24538 MHz	-56.07 dBm	-16.07 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99525 GHz	-54.63 dBm	-14.63 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.51609 GHz	-53.97 dBm	-13.97 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.59262 GHz	-53.13 dBm	-28.13 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.99234 GHz	-49.85 dBm	-9.85 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.90733 GHz	-52.49 dBm	-12.49 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.46641 GHz	-50.59 dBm	-10.59 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.40279 GHz	-50.01 dBm	-10.01 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.13130 GHz	-47.30 dBm	-7.30 dB

Date: 29.JAN.2020 01:26:13

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.27286 MHz	-56.00 dBm	-16.00 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.84779 GHz	-54.81 dBm	-14.81 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.45650 GHz	-53.04 dBm	-13.04 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-49.24 dBm	-24.24 dB
3.750 GHz	7.000 GHz	1.000 MHz	3.75395 GHz	-48.56 dBm	-8.56 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.89683 GHz	-52.49 dBm	-12.49 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.46241 GHz	-50.50 dBm	-10.50 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.40979 GHz	-49.97 dBm	-9.97 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14830 GHz	-47.33 dBm	-7.33 dB

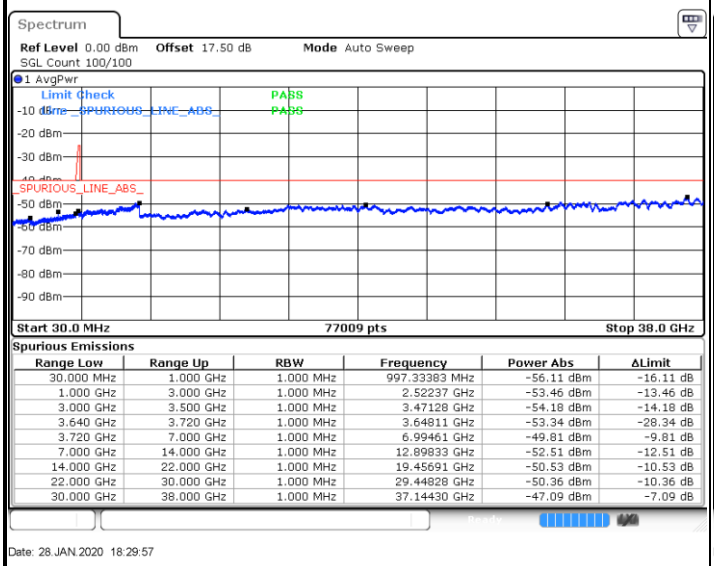
Date: 29.JAN.2020 01:33:26

N/A

LTE Band 48C / 20MHz+10MHz

16QAM

Lowest Channel / 1RB0 and 1RB49

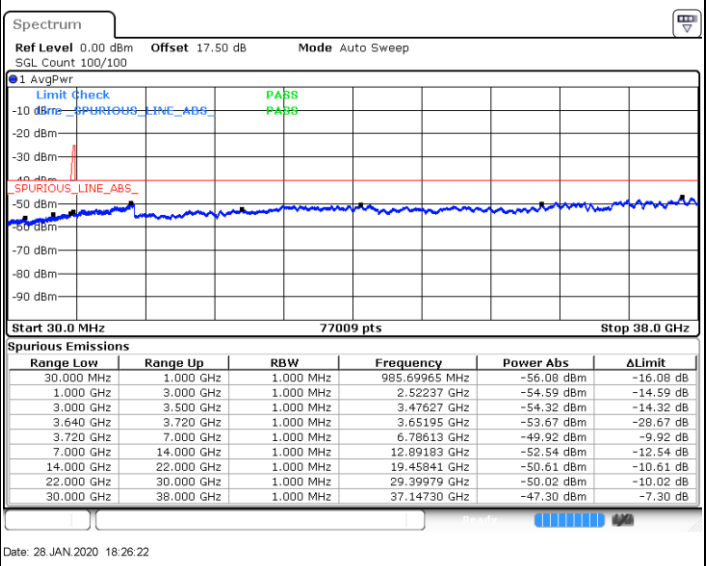


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.33383 MHz	-56.11 dBm	-16.11 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.52237 GHz	-53.46 dBm	-13.46 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.47128 GHz	-54.18 dBm	-14.18 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64811 GHz	-53.34 dBm	-28.34 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99461 GHz	-49.81 dBm	-9.81 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.89833 GHz	-52.51 dBm	-12.51 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.45691 GHz	-50.53 dBm	-10.53 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.44828 GHz	-50.36 dBm	-10.36 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14430 GHz	-47.09 dBm	-7.09 dB

Date: 28.JAN.2020 18:29:57

Lowest Channel / 1RB99 and 1RB0

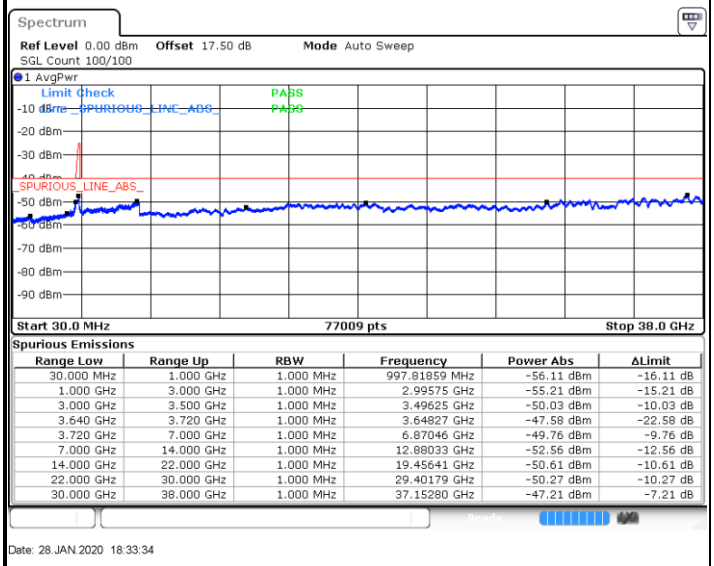


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-56.08 dBm	-16.08 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.52237 GHz	-54.59 dBm	-14.59 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.47627 GHz	-54.32 dBm	-14.32 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.65195 GHz	-53.67 dBm	-28.67 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.78613 GHz	-49.92 dBm	-9.92 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.89183 GHz	-52.54 dBm	-12.54 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.45841 GHz	-50.61 dBm	-10.61 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.39979 GHz	-50.02 dBm	-10.02 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14730 GHz	-47.30 dBm	-7.30 dB

Date: 28.JAN.2020 18:26:22

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	-56.11 dBm	-16.11 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99575 GHz	-55.21 dBm	-15.21 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.49625 GHz	-50.03 dBm	-10.03 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64827 GHz	-47.58 dBm	-22.58 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.87046 GHz	-49.76 dBm	-9.76 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.88033 GHz	-52.56 dBm	-12.56 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.45641 GHz	-50.61 dBm	-10.61 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.40179 GHz	-50.27 dBm	-10.27 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15280 GHz	-47.21 dBm	-7.21 dB

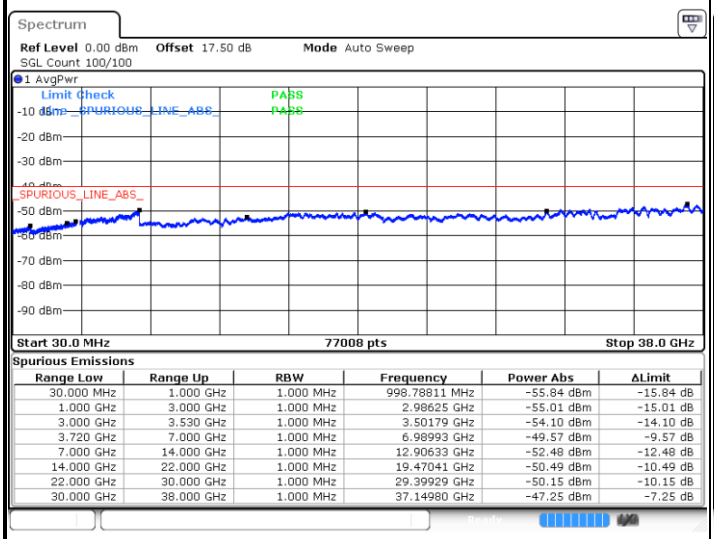
Date: 28.JAN.2020 18:33:34

N/A

LTE Band 48C / 20MHz+10MHz

16QAM

Middle Channel / 1RB0 and 1RB49

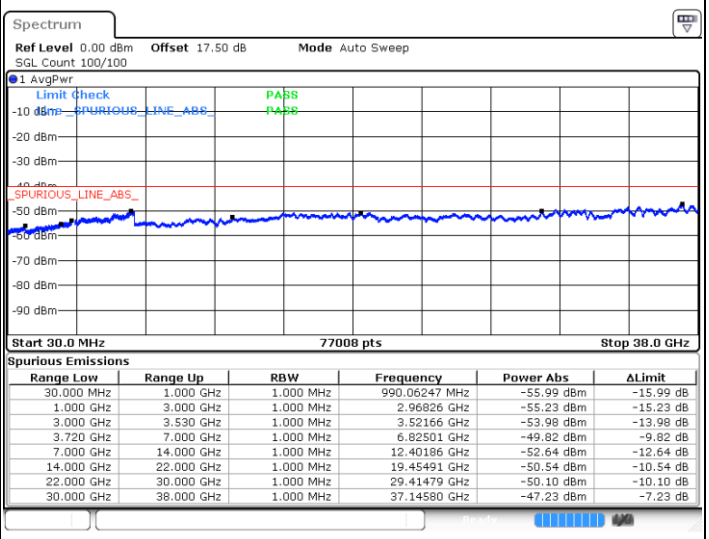


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-55.84 dBm	-15.84 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98625 GHz	-55.01 dBm	-15.01 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.50179 GHz	-54.10 dBm	-14.10 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.98993 GHz	-49.57 dBm	-9.57 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.90633 GHz	-52.48 dBm	-12.48 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.47041 GHz	-50.49 dBm	-10.49 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.39929 GHz	-50.15 dBm	-10.15 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14980 GHz	-47.25 dBm	-7.25 dB

Date: 28.JAN.2020 19:19:01

Middle Channel / 1RB99 and 1RB0

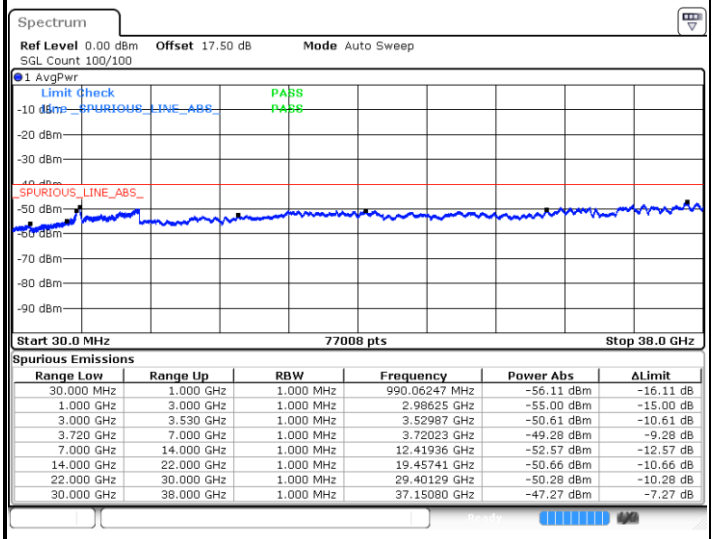


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	990.06247 MHz	-55.99 dBm	-15.99 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96826 GHz	-55.23 dBm	-15.23 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52166 GHz	-53.98 dBm	-13.98 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.82501 GHz	-49.82 dBm	-9.82 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.40186 GHz	-52.64 dBm	-12.64 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.45491 GHz	-50.54 dBm	-10.54 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.41479 GHz	-50.10 dBm	-10.10 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14580 GHz	-47.23 dBm	-7.23 dB

Date: 28.JAN.2020 19:22:37

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	990.06247 MHz	-56.11 dBm	-16.11 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98625 GHz	-55.00 dBm	-15.00 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52987 GHz	-50.61 dBm	-10.61 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.72023 GHz	-49.28 dBm	-9.28 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.41936 GHz	-52.57 dBm	-12.57 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.45741 GHz	-50.66 dBm	-10.66 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.40129 GHz	-50.28 dBm	-10.28 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15080 GHz	-47.27 dBm	-7.27 dB

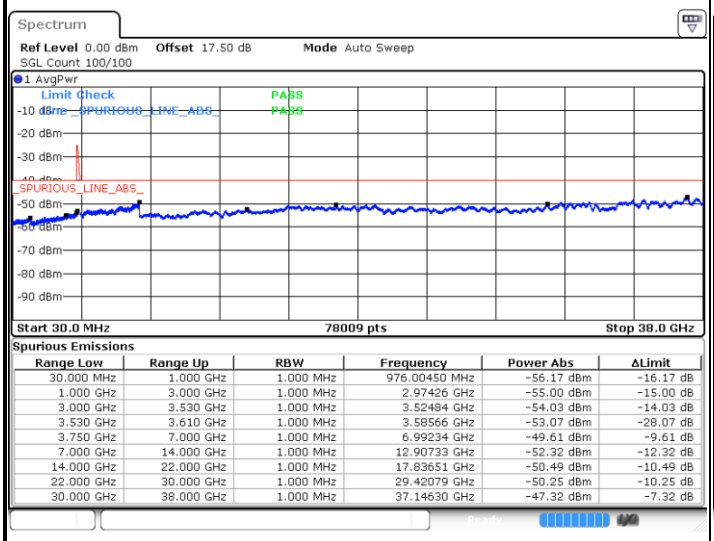
Date: 28.JAN.2020 19:15:25

N/A

LTE Band 48C / 20MHz+10MHz

16QAM

Highest Channel / 1RB0 and 1RB49

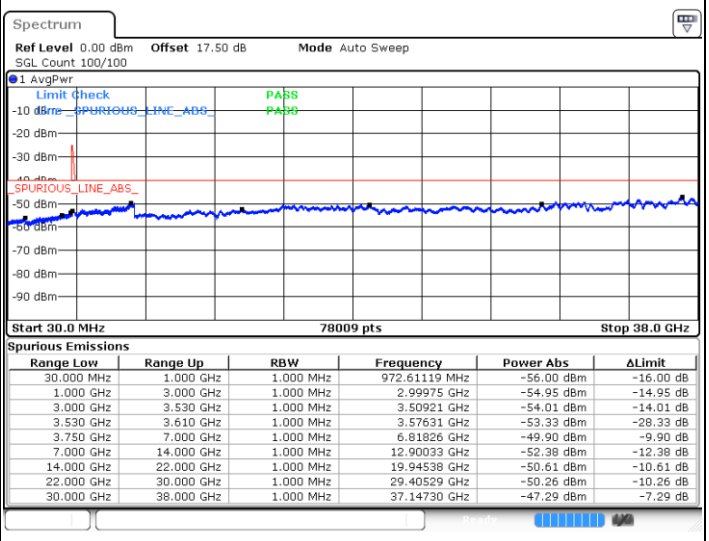


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.00450 MHz	-56.17 dBm	-16.17 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97426 GHz	-55.00 dBm	-15.00 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52484 GHz	-54.03 dBm	-14.03 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.58566 GHz	-53.07 dBm	-28.07 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.99234 GHz	-49.61 dBm	-9.61 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.90733 GHz	-52.32 dBm	-12.32 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.83651 GHz	-50.49 dBm	-10.49 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.42079 GHz	-50.25 dBm	-10.25 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14630 GHz	-47.32 dBm	-7.32 dB

Date: 28.JAN.2020 20:16:49

Highest Channel / 1RB99 and 1RB0

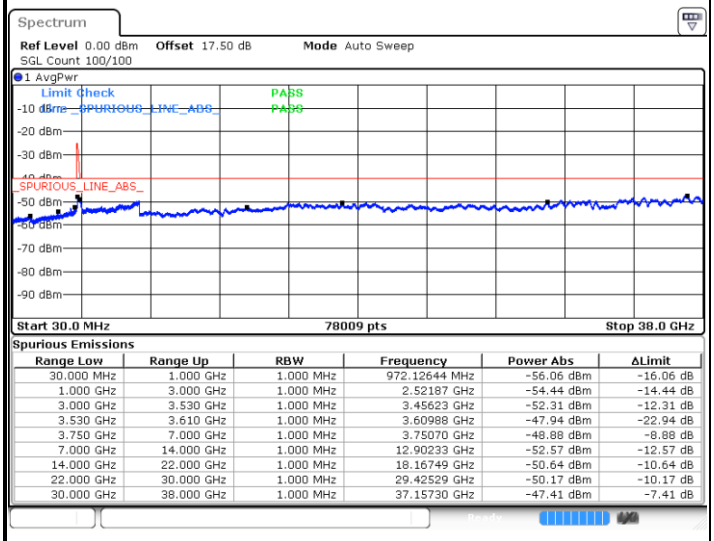


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	972.61119 MHz	-56.00 dBm	-16.00 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99975 GHz	-54.95 dBm	-14.95 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.50921 GHz	-54.01 dBm	-14.01 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.57631 GHz	-53.33 dBm	-28.33 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.81826 GHz	-49.90 dBm	-9.90 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.90033 GHz	-52.38 dBm	-12.38 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.94538 GHz	-50.61 dBm	-10.61 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.40529 GHz	-50.26 dBm	-10.26 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14730 GHz	-47.29 dBm	-7.29 dB

Date: 28.JAN.2020 20:13:13

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	972.12644 MHz	-56.06 dBm	-16.06 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.52187 GHz	-54.44 dBm	-14.44 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.45623 GHz	-52.31 dBm	-12.31 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.60988 GHz	-47.94 dBm	-22.94 dB
3.750 GHz	7.000 GHz	1.000 MHz	3.75070 GHz	-48.88 dBm	-8.88 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.90233 GHz	-52.57 dBm	-12.57 dB
14.000 GHz	22.000 GHz	1.000 MHz	18.16749 GHz	-50.64 dBm	-10.64 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.42529 GHz	-50.17 dBm	-10.17 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15730 GHz	-47.41 dBm	-7.41 dB

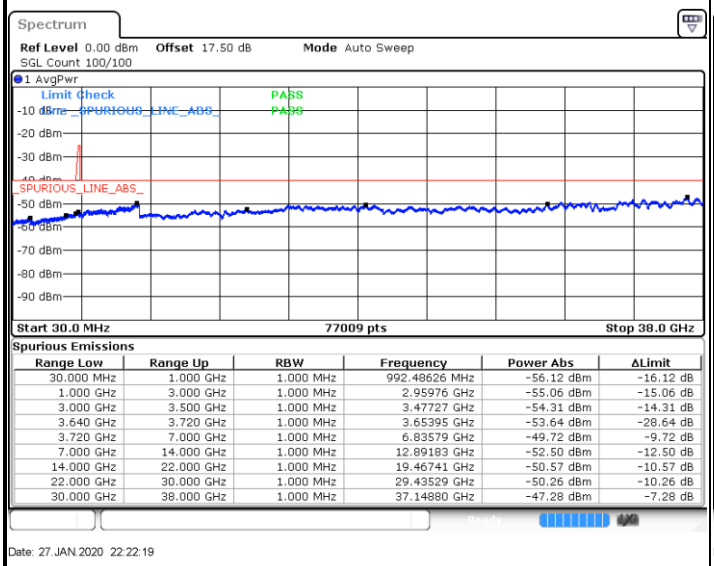
Date: 28.JAN.2020 20:20:25

N/A

LTE Band 48C / 20MHz+15MHz

16QAM

Lowest Channel / 1RB0 and 1RB74

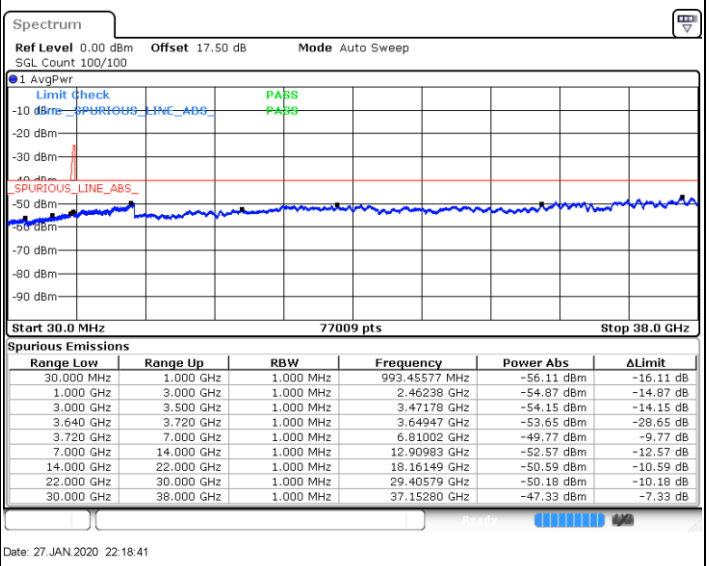


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.48626 MHz	-56.12 dBm	-16.12 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.95976 GHz	-55.06 dBm	-15.06 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.47727 GHz	-54.31 dBm	-14.31 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.65395 GHz	-53.64 dBm	-28.64 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.83579 GHz	-49.72 dBm	-9.72 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.89183 GHz	-52.50 dBm	-12.50 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.46741 GHz	-50.57 dBm	-10.57 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.43529 GHz	-50.26 dBm	-10.26 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.14880 GHz	-47.28 dBm	-7.28 dB

Date: 27.JAN.2020 22:22:19

Lowest Channel / 1RB99 and 1RB0

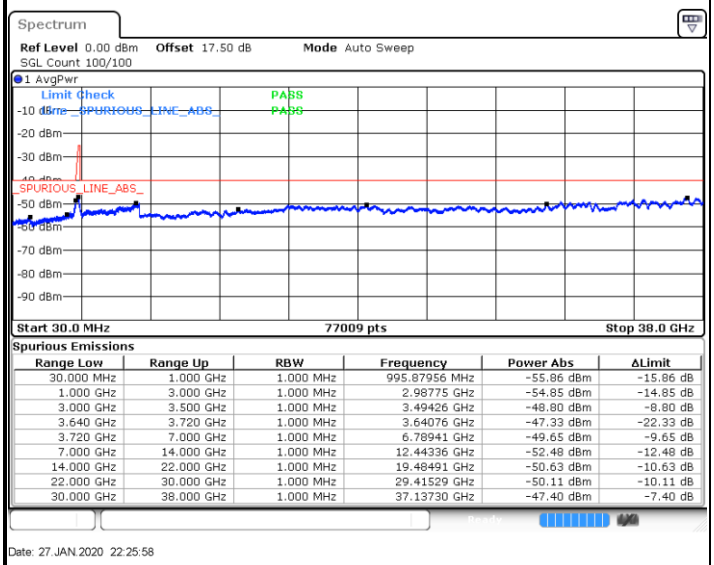


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.45577 MHz	-56.11 dBm	-16.11 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.46238 GHz	-54.87 dBm	-14.87 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.47178 GHz	-54.15 dBm	-14.15 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64947 GHz	-53.65 dBm	-28.65 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.81002 GHz	-49.77 dBm	-9.77 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.90983 GHz	-52.57 dBm	-12.57 dB
14.000 GHz	22.000 GHz	1.000 MHz	18.16149 GHz	-50.59 dBm	-10.59 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.40579 GHz	-50.18 dBm	-10.18 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.15280 GHz	-47.33 dBm	-7.33 dB

Date: 27.JAN.2020 22:18:41

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.87956 MHz	-55.86 dBm	-15.86 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98775 GHz	-54.85 dBm	-14.85 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.49426 GHz	-48.80 dBm	-8.80 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64076 GHz	-47.33 dBm	-22.33 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.78941 GHz	-49.65 dBm	-9.65 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.44336 GHz	-52.48 dBm	-12.48 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.48491 GHz	-50.63 dBm	-10.63 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.41529 GHz	-50.11 dBm	-10.11 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.13730 GHz	-47.40 dBm	-7.40 dB

Date: 27.JAN.2020 22:25:58

N/A