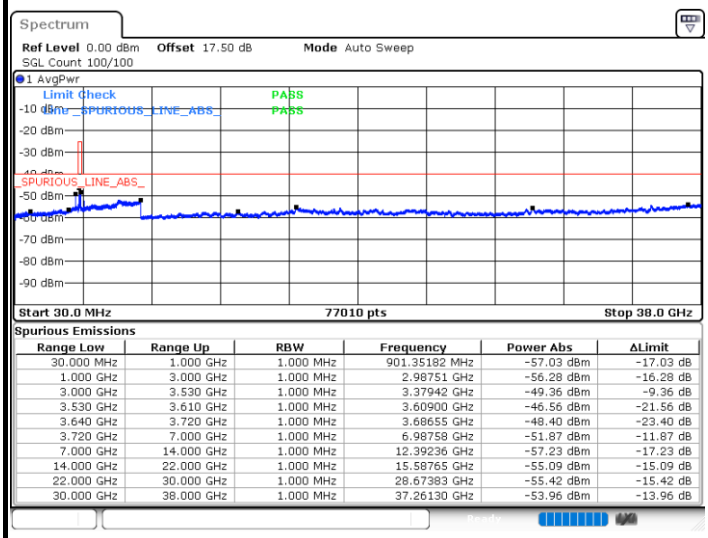
LTE Band 48 / 5MHz

64QAM

Middle Channel / 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.35182 MHz	-57.03 dBm	-17.03 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98751 GHz	-56.28 dBm	-16.28 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-49.36 dBm	-9.36 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.60900 GHz	-46.56 dBm	-21.56 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.68655 GHz	-48.40 dBm	-23.40 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.98758 GHz	-51.87 dBm	-11.87 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.39236 GHz	-57.23 dBm	-17.23 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.58765 GHz	-55.09 dBm	-15.09 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.67383 GHz	-55.42 dBm	-15.42 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.26130 GHz	-53.96 dBm	-13.96 dB

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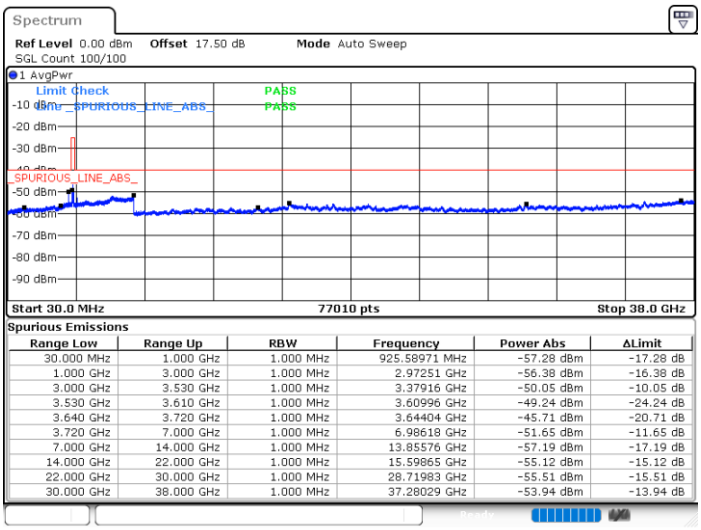
Middle Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.58971 MHz	-57.28 dBm	-17.28 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97251 GHz	-56.38 dBm	-16.38 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37916 GHz	-50.05 dBm	-10.05 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.60996 GHz	-49.24 dBm	-24.24 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64404 GHz	-45.71 dBm	-20.71 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.98618 GHz	-51.65 dBm	-11.65 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.85576 GHz	-57.19 dBm	-17.19 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.59865 GHz	-55.12 dBm	-15.12 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.71983 GHz	-55.51 dBm	-15.51 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.28029 GHz	-53.94 dBm	-13.94 dB

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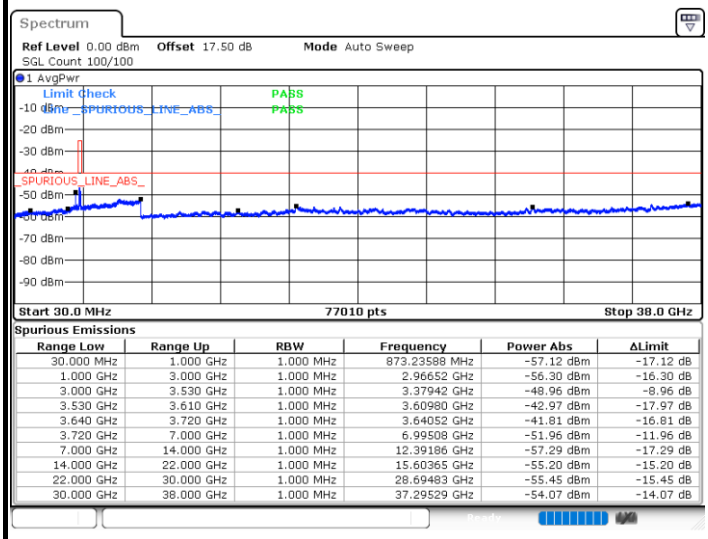
Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	873.23588 MHz	-57.12 dBm	-17.12 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96652 GHz	-56.30 dBm	-16.30 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-48.96 dBm	-8.96 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-42.97 dBm	-17.97 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64052 GHz	-41.81 dBm	-16.81 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99508 GHz	-51.96 dBm	-11.96 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.39186 GHz	-57.29 dBm	-17.29 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.60365 GHz	-55.20 dBm	-15.20 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.69483 GHz	-55.45 dBm	-15.45 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.29529 GHz	-54.07 dBm	-14.07 dB

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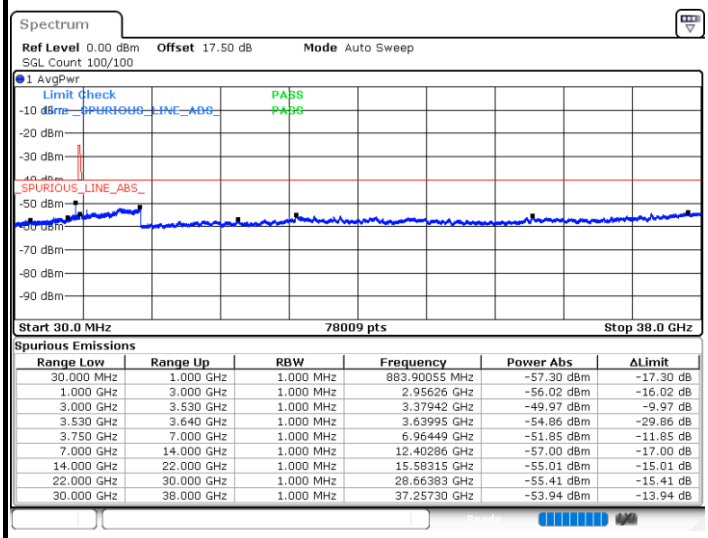
N/A

LTE Band 48 / 5MHz

64QAM

Highest Channel / 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	883.90055 MHz	-57.30 dBm	-17.30 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.95626 GHz	-56.02 dBm	-16.02 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-49.97 dBm	-9.97 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.63995 GHz	-54.86 dBm	-29.86 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.96449 GHz	-51.85 dBm	-11.85 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.40286 GHz	-57.00 dBm	-17.00 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.58315 GHz	-55.01 dBm	-15.01 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.66383 GHz	-55.41 dBm	-15.41 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.25730 GHz	-53.94 dBm	-13.94 dB

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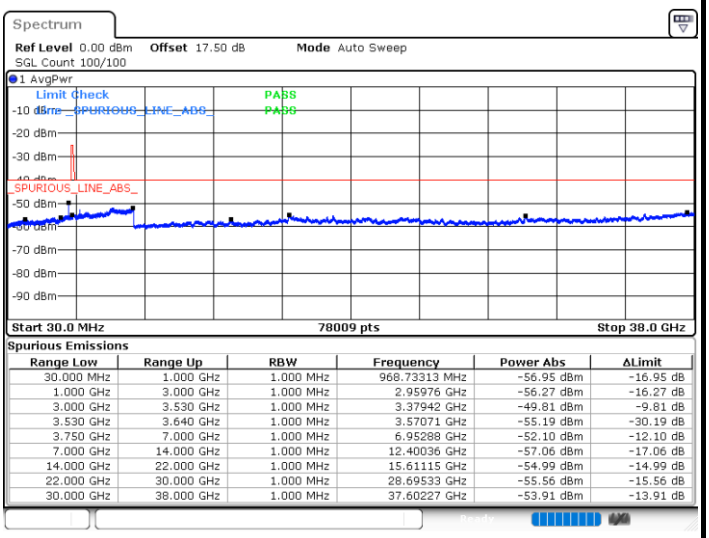
Highest Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	968.73313 MHz	-56.95 dBm	-16.95 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.95976 GHz	-56.27 dBm	-16.27 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-49.81 dBm	-9.81 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.57071 GHz	-55.19 dBm	-30.19 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.95288 GHz	-52.10 dBm	-12.10 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.40036 GHz	-57.06 dBm	-17.06 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.61115 GHz	-54.99 dBm	-14.99 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.69533 GHz	-55.56 dBm	-15.56 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.60227 GHz	-53.91 dBm	-13.91 dB

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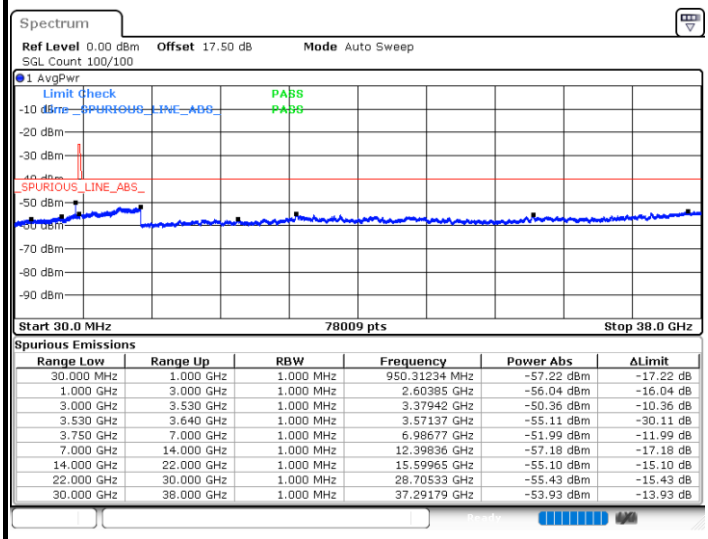
Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	950.31234 MHz	-57.22 dBm	-17.22 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.60385 GHz	-56.04 dBm	-16.04 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-50.36 dBm	-10.36 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.57137 GHz	-55.11 dBm	-30.11 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.98677 GHz	-51.99 dBm	-11.99 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.39836 GHz	-57.18 dBm	-17.18 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.59965 GHz	-55.10 dBm	-15.10 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.70533 GHz	-55.43 dBm	-15.43 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.29179 GHz	-53.93 dBm	-13.93 dB

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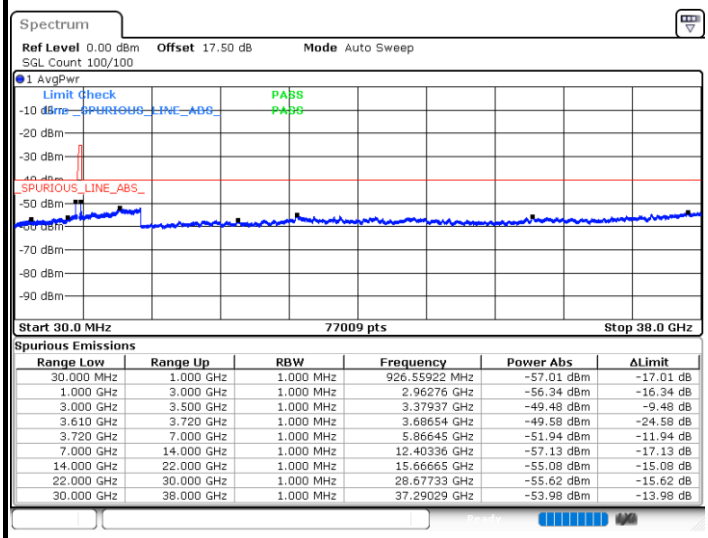
N/A

LTE Band 48 / 10MHz

64QAM

Lowest Channel / 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	926.55922 MHz	-57.01 dBm	-17.01 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96276 GHz	-56.34 dBm	-16.34 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.37937 GHz	-49.48 dBm	-9.48 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.68654 GHz	-49.58 dBm	-24.58 dB
3.720 GHz	7.000 GHz	1.000 MHz	5.86645 GHz	-51.94 dBm	-11.94 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.40336 GHz	-57.13 dBm	-17.13 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.66665 GHz	-55.08 dBm	-15.08 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.67733 GHz	-55.62 dBm	-15.62 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.29029 GHz	-53.98 dBm	-13.98 dB

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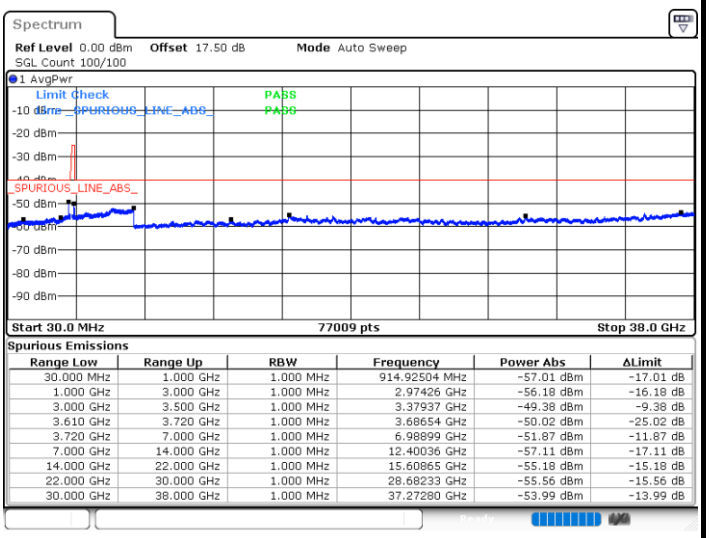
Lowest Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.92504 MHz	-57.01 dBm	-17.01 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97426 GHz	-56.18 dBm	-16.18 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.37937 GHz	-49.38 dBm	-9.38 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.68654 GHz	-50.02 dBm	-25.02 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.98899 GHz	-51.87 dBm	-11.87 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.40036 GHz	-57.11 dBm	-17.11 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.60865 GHz	-55.18 dBm	-15.18 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.68233 GHz	-55.56 dBm	-15.56 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.27280 GHz	-53.99 dBm	-13.99 dB

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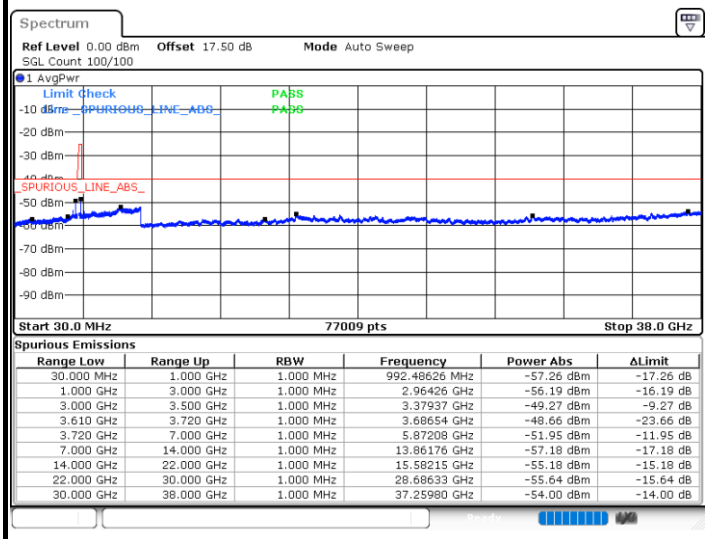
Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.48626 MHz	-57.26 dBm	-17.26 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96426 GHz	-56.19 dBm	-16.19 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.37937 GHz	-49.27 dBm	-9.27 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.68654 GHz	-48.66 dBm	-23.66 dB
3.720 GHz	7.000 GHz	1.000 MHz	5.87208 GHz	-51.95 dBm	-11.95 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.86176 GHz	-57.18 dBm	-17.18 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.58215 GHz	-55.18 dBm	-15.18 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.68633 GHz	-55.64 dBm	-15.64 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.25980 GHz	-54.00 dBm	-14.00 dB

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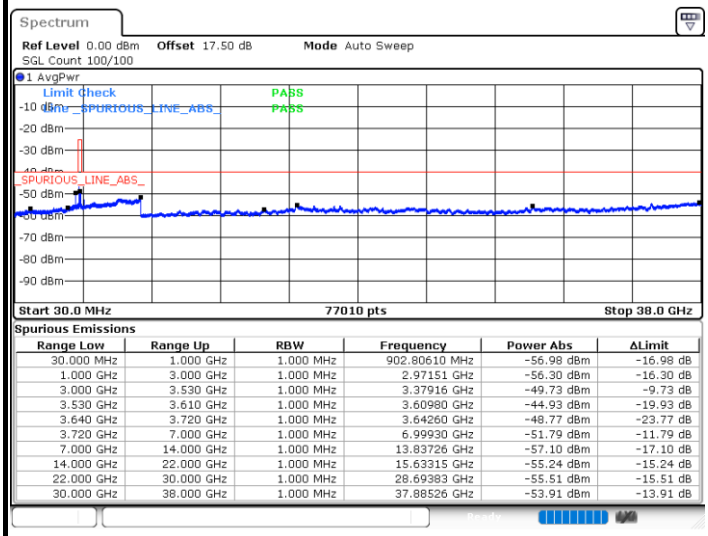
N/A

LTE Band 48 / 10MHz

64QAM

MiddleChannel / 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	902.80610 MHz	-56.98 dBm	-16.98 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97151 GHz	-56.30 dBm	-16.30 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37916 GHz	-49.73 dBm	-9.73 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-44.93 dBm	-19.93 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64260 GHz	-48.77 dBm	-23.77 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99930 GHz	-51.79 dBm	-11.79 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.83726 GHz	-57.10 dBm	-17.10 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.63315 GHz	-55.24 dBm	-15.24 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.69383 GHz	-55.51 dBm	-15.51 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.88526 GHz	-53.91 dBm	-13.91 dB

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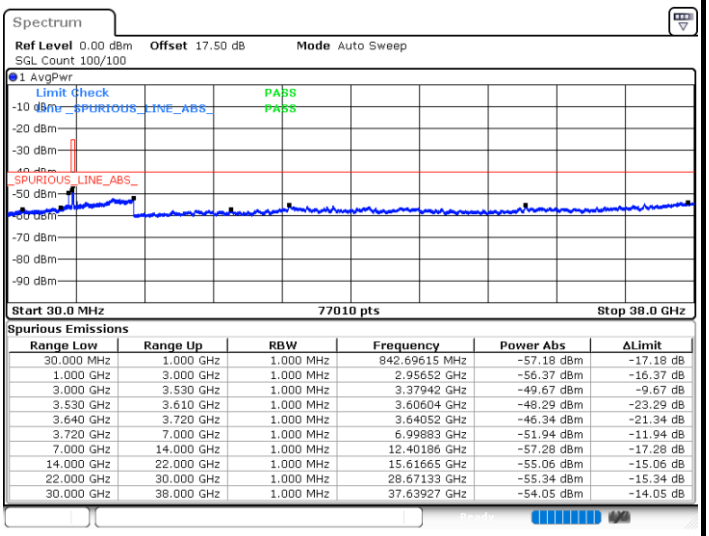
Middle Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	842.69615 MHz	-57.18 dBm	-17.18 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.95652 GHz	-56.37 dBm	-16.37 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-49.67 dBm	-9.67 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.60604 GHz	-48.29 dBm	-23.29 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64052 GHz	-46.34 dBm	-21.34 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99883 GHz	-51.94 dBm	-11.94 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.40186 GHz	-57.28 dBm	-17.28 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.61665 GHz	-55.06 dBm	-15.06 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.67133 GHz	-55.34 dBm	-15.34 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.63927 GHz	-54.05 dBm	-14.05 dB

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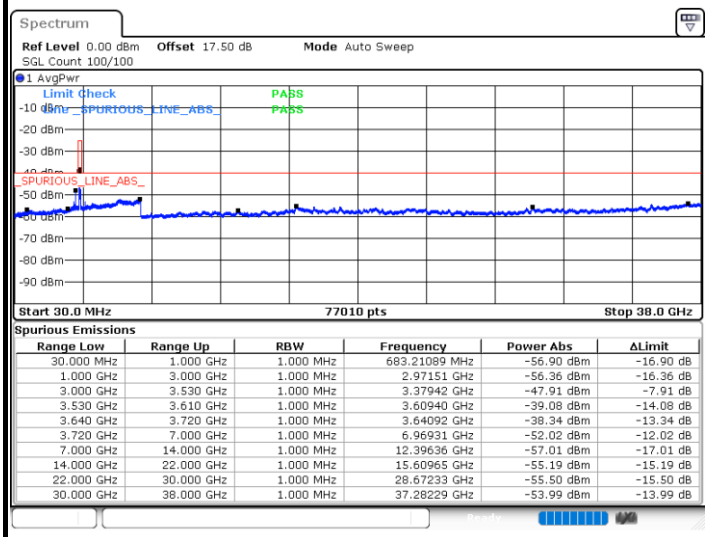
Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	683.21089 MHz	-56.90 dBm	-16.90 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97151 GHz	-56.36 dBm	-16.36 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-47.91 dBm	-7.91 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.60940 GHz	-39.08 dBm	-14.08 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64092 GHz	-38.34 dBm	-13.34 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.96931 GHz	-52.02 dBm	-12.02 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.39636 GHz	-57.01 dBm	-17.01 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.60965 GHz	-55.19 dBm	-15.19 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.67233 GHz	-55.50 dBm	-15.50 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.28229 GHz	-53.99 dBm	-13.99 dB

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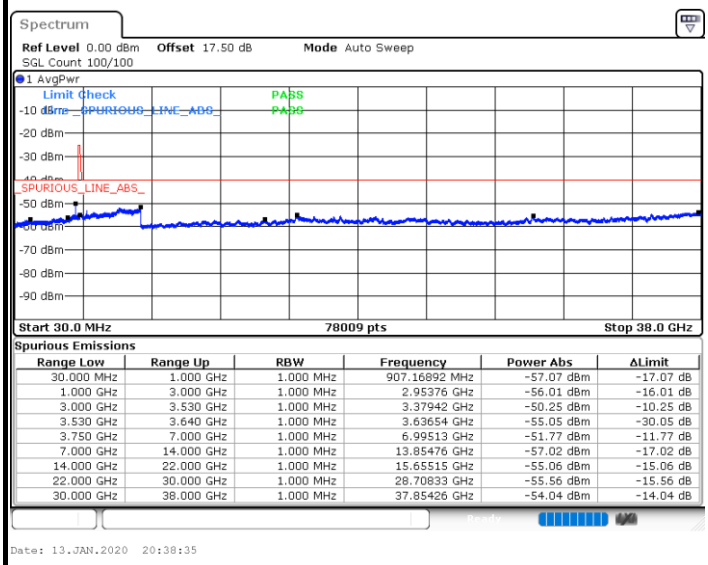
N/A

LTE Band 48 / 10MHz

64QAM

Highest Channel / 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.16892 MHz	-57.07 dBm	-17.07 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.95376 GHz	-56.01 dBm	-16.01 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-50.25 dBm	-10.25 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.63654 GHz	-55.05 dBm	-30.05 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.99513 GHz	-51.77 dBm	-11.77 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.85476 GHz	-57.02 dBm	-17.02 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.65515 GHz	-55.06 dBm	-15.06 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.70833 GHz	-55.56 dBm	-15.56 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.85426 GHz	-54.04 dBm	-14.04 dB

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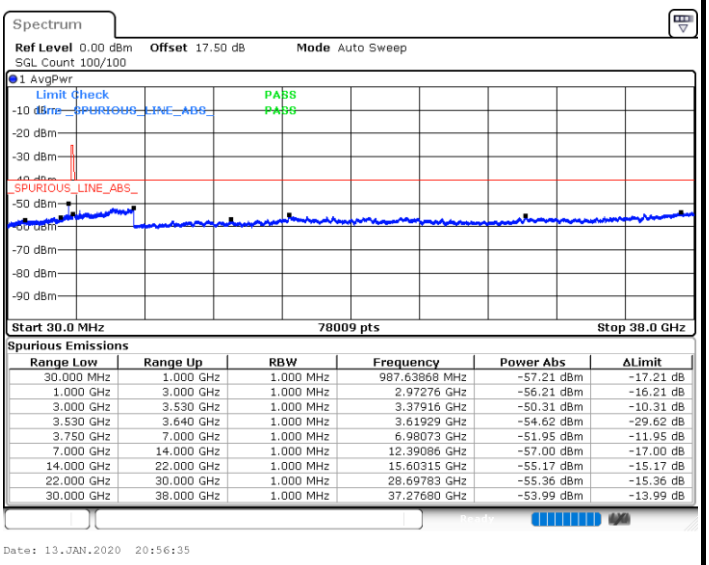
Highest Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.63868 MHz	-57.21 dBm	-17.21 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97276 GHz	-56.21 dBm	-16.21 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37916 GHz	-50.31 dBm	-10.31 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.61929 GHz	-54.62 dBm	-29.62 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.98073 GHz	-51.95 dBm	-11.95 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.39086 GHz	-57.00 dBm	-17.00 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.60315 GHz	-55.17 dBm	-15.17 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.69783 GHz	-55.36 dBm	-15.36 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.27680 GHz	-53.99 dBm	-13.99 dB

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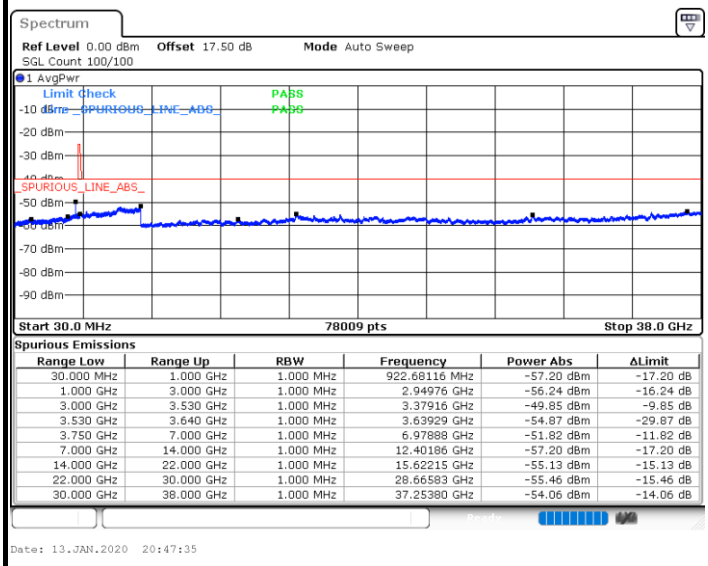
Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-57.20 dBm	-17.20 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.94976 GHz	-56.24 dBm	-16.24 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37916 GHz	-49.85 dBm	-9.85 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.63929 GHz	-54.87 dBm	-29.87 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.97888 GHz	-51.82 dBm	-11.82 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.40186 GHz	-57.20 dBm	-17.20 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.62215 GHz	-55.13 dBm	-15.13 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.66583 GHz	-55.46 dBm	-15.46 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.25380 GHz	-54.06 dBm	-14.06 dB

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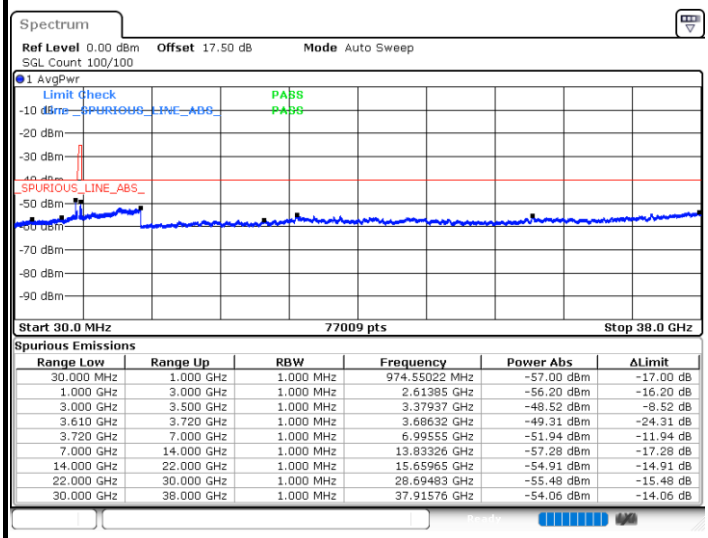
N/A

LTE Band 48 / 15MHz

64QAM

Lowest Channel / 1RB0

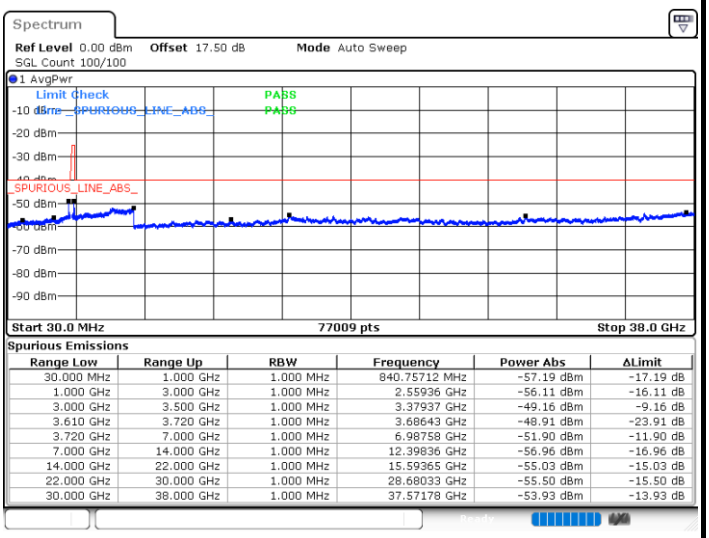


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.55022 MHz	-57.00 dBm	-17.00 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.61385 GHz	-56.20 dBm	-16.20 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.37937 GHz	-48.52 dBm	-8.52 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.68632 GHz	-49.31 dBm	-24.31 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99555 GHz	-51.94 dBm	-11.94 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.83326 GHz	-57.28 dBm	-17.28 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.65965 GHz	-54.91 dBm	-14.91 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.69483 GHz	-55.48 dBm	-15.48 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.91576 GHz	-54.06 dBm	-14.06 dB

Date: 13.JAN.2020 21:01:37

Lowest Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	840.75712 MHz	-57.19 dBm	-17.19 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.55936 GHz	-56.11 dBm	-16.11 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.37937 GHz	-49.16 dBm	-9.16 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.68643 GHz	-48.91 dBm	-23.91 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.98758 GHz	-51.90 dBm	-11.90 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.39836 GHz	-56.96 dBm	-16.96 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.59365 GHz	-55.03 dBm	-15.03 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.68033 GHz	-55.50 dBm	-15.50 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.57178 GHz	-53.93 dBm	-13.93 dB

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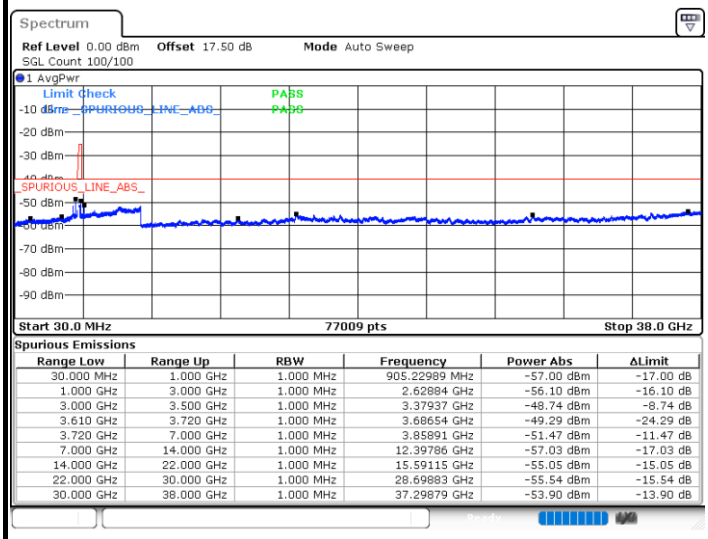
Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.22989 MHz	-57.00 dBm	-17.00 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.62884 GHz	-56.10 dBm	-16.10 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.37937 GHz	-48.74 dBm	-8.74 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.68654 GHz	-49.29 dBm	-24.29 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.85891 GHz	-51.47 dBm	-11.47 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.39786 GHz	-57.03 dBm	-17.03 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.59115 GHz	-55.05 dBm	-15.05 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.69883 GHz	-55.54 dBm	-15.54 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.29879 GHz	-53.90 dBm	-13.90 dB

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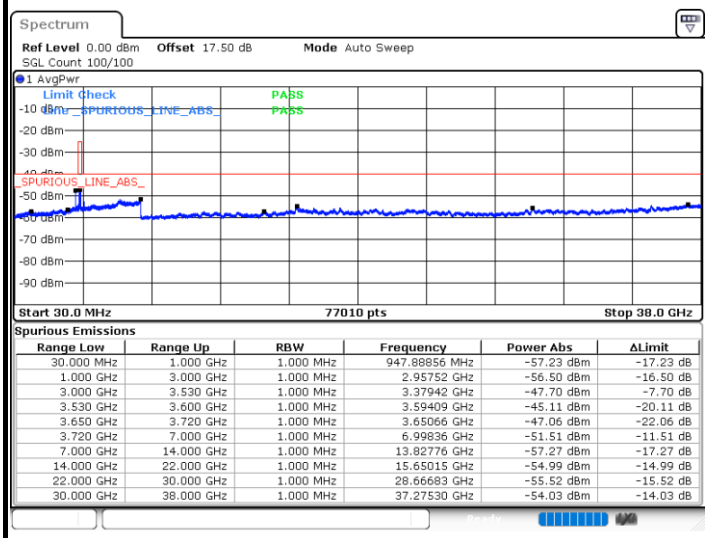
N/A

LTE Band 48 / 15MHz

64QAM

Middle Channel / 1RB0

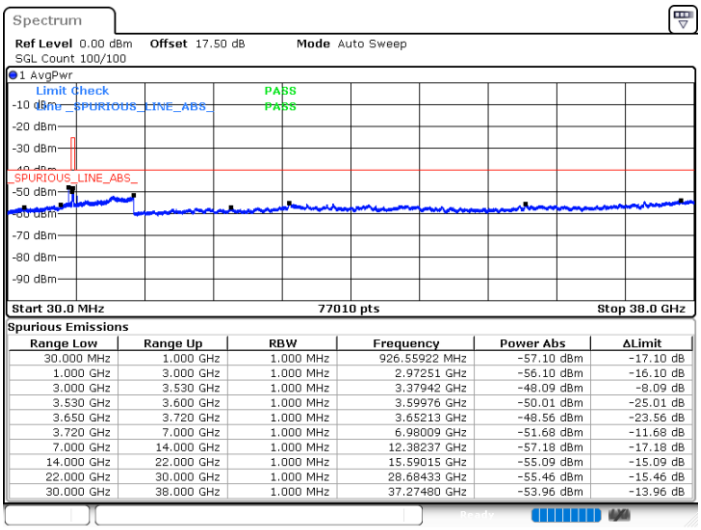


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.88856 MHz	-57.23 dBm	-17.23 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.95752 GHz	-56.50 dBm	-16.50 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-47.70 dBm	-7.70 dB
3.530 GHz	3.600 GHz	1.000 MHz	3.59409 GHz	-45.11 dBm	-20.11 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.65066 GHz	-47.06 dBm	-22.06 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99836 GHz	-51.51 dBm	-11.51 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.82776 GHz	-57.27 dBm	-17.27 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.65015 GHz	-54.99 dBm	-14.99 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.66683 GHz	-55.52 dBm	-15.52 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.27530 GHz	-54.03 dBm	-14.03 dB

Date: 13.JAN.2020 21:02:37

Middle Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	926.55922 MHz	-57.10 dBm	-17.10 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97251 GHz	-56.10 dBm	-16.10 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-48.09 dBm	-8.09 dB
3.530 GHz	3.600 GHz	1.000 MHz	3.59976 GHz	-50.01 dBm	-25.01 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.65213 GHz	-48.56 dBm	-23.56 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.98009 GHz	-51.68 dBm	-11.68 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.38237 GHz	-57.18 dBm	-17.18 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.59015 GHz	-55.09 dBm	-15.09 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.68433 GHz	-55.46 dBm	-15.46 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.27480 GHz	-53.96 dBm	-13.96 dB

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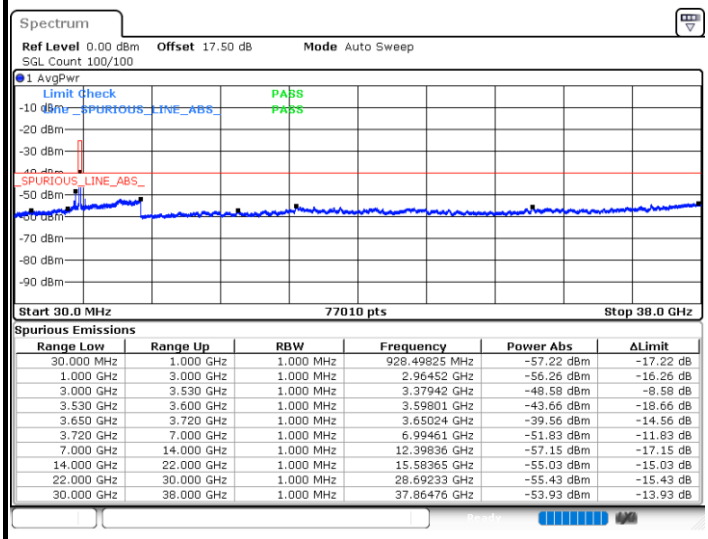
Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.49825 MHz	-57.22 dBm	-17.22 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96452 GHz	-56.26 dBm	-16.26 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-48.58 dBm	-8.58 dB
3.530 GHz	3.600 GHz	1.000 MHz	3.59801 GHz	-43.66 dBm	-18.66 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.65024 GHz	-39.56 dBm	-14.56 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99461 GHz	-51.83 dBm	-11.83 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.39836 GHz	-57.15 dBm	-17.15 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.58365 GHz	-55.03 dBm	-15.03 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.69233 GHz	-55.43 dBm	-15.43 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.86476 GHz	-53.93 dBm	-13.93 dB

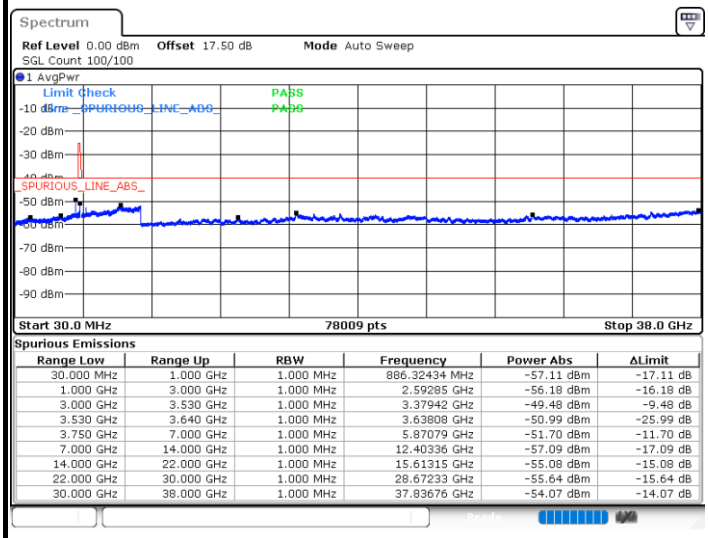
Date: 13.JAN.2020 21:11:37

N/A

LTE Band 48 / 15MHz

64QAM

Highest Channel / 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.32434 MHz	-57.11 dBm	-17.11 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.59285 GHz	-56.18 dBm	-16.18 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-49.48 dBm	-9.48 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.63808 GHz	-50.99 dBm	-25.99 dB
3.750 GHz	7.000 GHz	1.000 MHz	5.87079 GHz	-51.70 dBm	-11.70 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.40336 GHz	-57.09 dBm	-17.09 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.61315 GHz	-55.08 dBm	-15.08 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.67233 GHz	-55.64 dBm	-15.64 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.83676 GHz	-54.07 dBm	-14.07 dB

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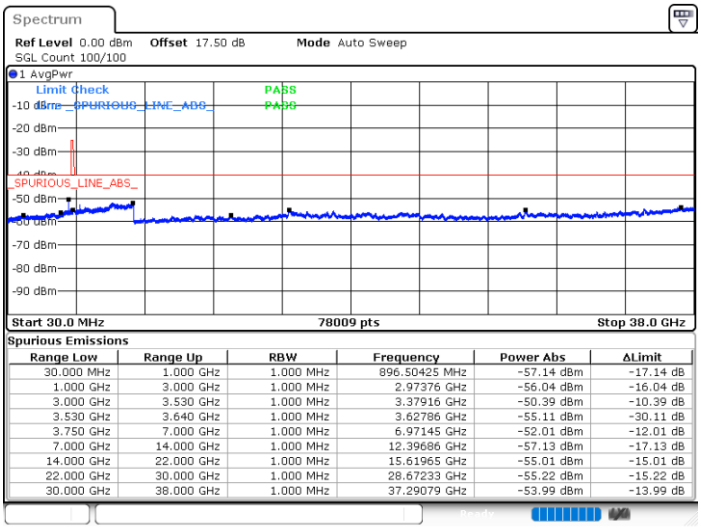
Highest Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.50425 MHz	-57.14 dBm	-17.14 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97376 GHz	-56.04 dBm	-16.04 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37916 GHz	-50.39 dBm	-10.39 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.62786 GHz	-55.11 dBm	-30.11 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.97145 GHz	-52.01 dBm	-12.01 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.39686 GHz	-57.13 dBm	-17.13 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.61965 GHz	-55.01 dBm	-15.01 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.67233 GHz	-55.22 dBm	-15.22 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.29079 GHz	-53.99 dBm	-13.99 dB

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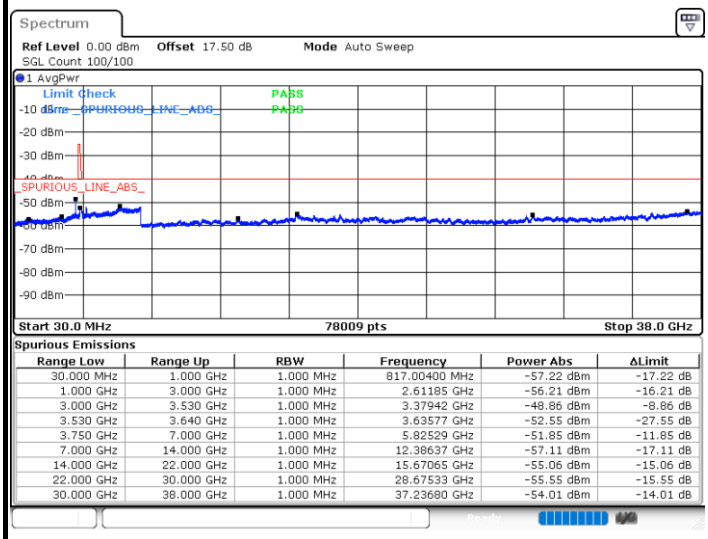
Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	817.00400 MHz	-57.22 dBm	-17.22 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.61185 GHz	-56.21 dBm	-16.21 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-48.86 dBm	-8.86 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.63577 GHz	-52.55 dBm	-27.55 dB
3.750 GHz	7.000 GHz	1.000 MHz	5.82529 GHz	-51.85 dBm	-11.85 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.38637 GHz	-57.11 dBm	-17.11 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.67065 GHz	-55.06 dBm	-15.06 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.67533 GHz	-55.55 dBm	-15.55 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.23680 GHz	-54.01 dBm	-14.01 dB

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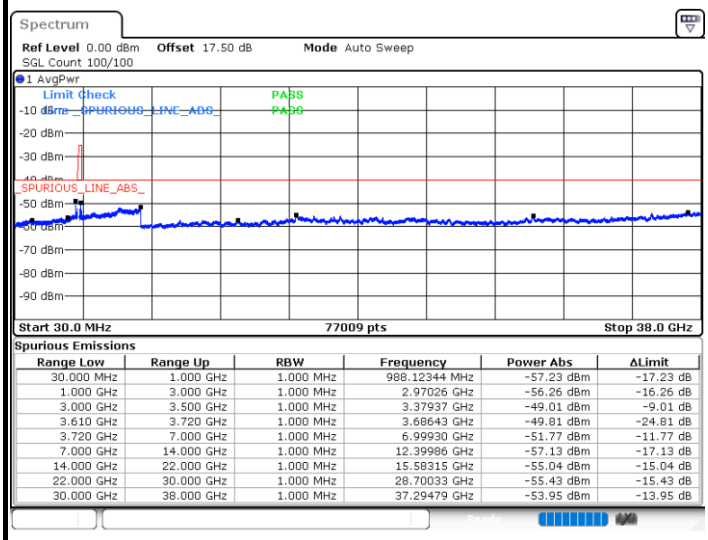
N/A

LTE Band 48 / 20MHz

64QAM

Lowest Channel / 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.12344 MHz	-57.23 dBm	-17.23 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97026 GHz	-56.26 dBm	-16.26 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.37937 GHz	-49.01 dBm	-9.01 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.68643 GHz	-49.81 dBm	-24.81 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99930 GHz	-51.77 dBm	-11.77 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.39986 GHz	-57.13 dBm	-17.13 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.58315 GHz	-55.04 dBm	-15.04 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.70033 GHz	-55.43 dBm	-15.43 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.29479 GHz	-53.95 dBm	-13.95 dB

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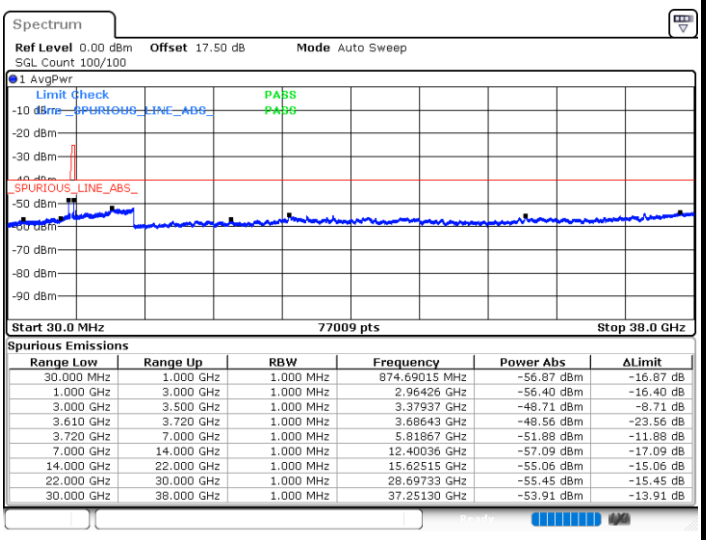
Lowest Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	874.69015 MHz	-56.87 dBm	-16.87 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96426 GHz	-56.40 dBm	-16.40 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.37937 GHz	-48.71 dBm	-8.71 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.68643 GHz	-48.56 dBm	-23.56 dB
3.720 GHz	7.000 GHz	1.000 MHz	5.81867 GHz	-51.88 dBm	-11.88 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.40036 GHz	-57.09 dBm	-17.09 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.62515 GHz	-55.06 dBm	-15.06 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.69733 GHz	-55.45 dBm	-15.45 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.25130 GHz	-53.91 dBm	-13.91 dB

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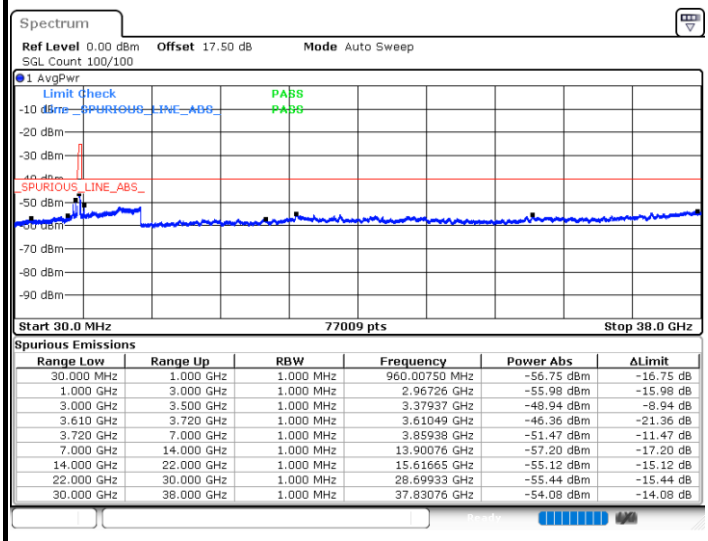
Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.00750 MHz	-56.75 dBm	-16.75 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96726 GHz	-55.98 dBm	-15.98 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.37937 GHz	-48.94 dBm	-8.94 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.61049 GHz	-46.36 dBm	-21.36 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.85938 GHz	-51.47 dBm	-11.47 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.90076 GHz	-57.20 dBm	-17.20 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.61665 GHz	-55.12 dBm	-15.12 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.69933 GHz	-55.44 dBm	-15.44 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.83076 GHz	-54.08 dBm	-14.08 dB

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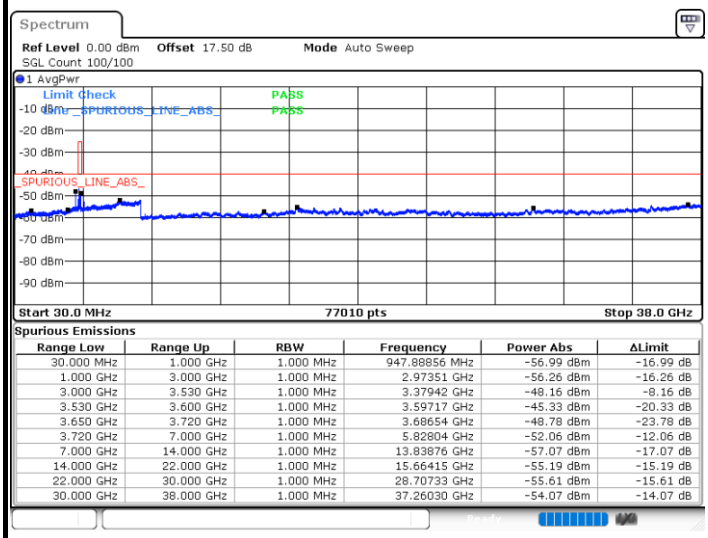
N/A

LTE Band 48 / 20MHz

64QAM

Middle Channel / 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.88856 MHz	-56.99 dBm	-16.99 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97351 GHz	-56.26 dBm	-16.26 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-48.16 dBm	-8.16 dB
3.530 GHz	3.600 GHz	1.000 MHz	3.59717 GHz	-45.33 dBm	-20.33 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.68654 GHz	-48.78 dBm	-23.78 dB
3.720 GHz	7.000 GHz	1.000 MHz	5.82804 GHz	-52.06 dBm	-12.06 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.83876 GHz	-57.07 dBm	-17.07 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.66415 GHz	-55.19 dBm	-15.19 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.70733 GHz	-55.61 dBm	-15.61 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.26030 GHz	-54.07 dBm	-14.07 dB

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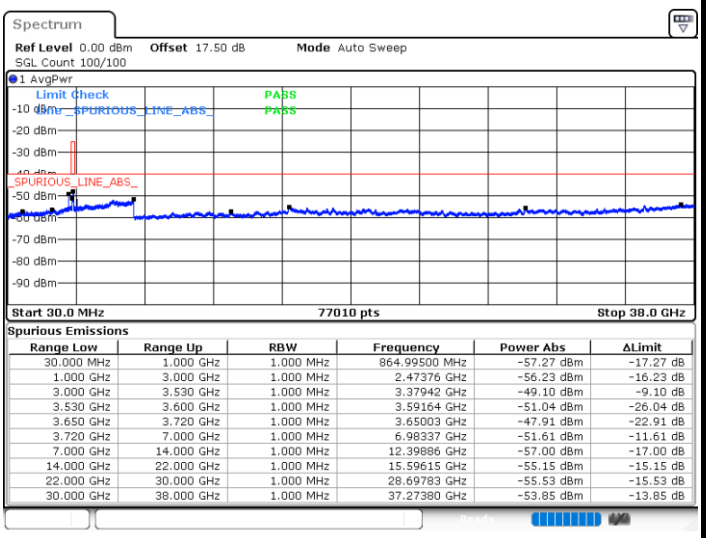
Middle Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	864.99500 MHz	-57.27 dBm	-17.27 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.47376 GHz	-56.23 dBm	-16.23 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-49.10 dBm	-9.10 dB
3.530 GHz	3.600 GHz	1.000 MHz	3.59164 GHz	-51.04 dBm	-26.04 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.65003 GHz	-47.91 dBm	-22.91 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.98337 GHz	-51.61 dBm	-11.61 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.39886 GHz	-57.00 dBm	-17.00 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.59615 GHz	-55.15 dBm	-15.15 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.69783 GHz	-55.53 dBm	-15.53 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.27380 GHz	-53.85 dBm	-13.85 dB

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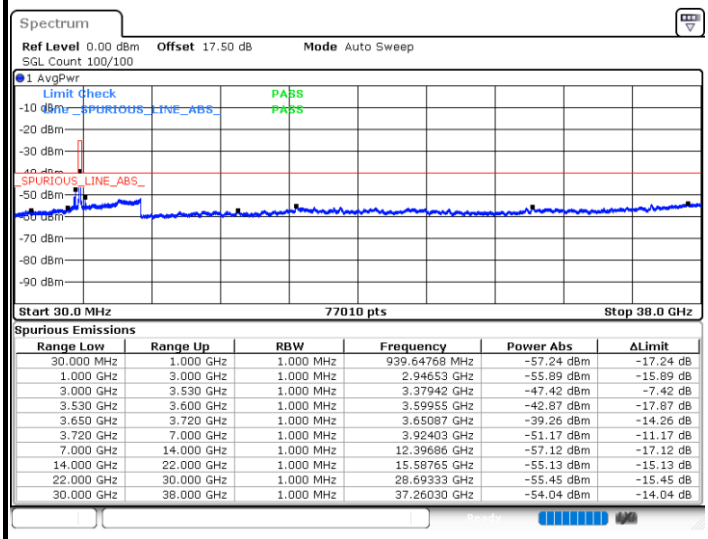
Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	939.64768 MHz	-57.24 dBm	-17.24 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.94653 GHz	-55.89 dBm	-15.89 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-47.42 dBm	-7.42 dB
3.530 GHz	3.600 GHz	1.000 MHz	3.59955 GHz	-42.87 dBm	-17.87 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.65087 GHz	-39.26 dBm	-14.26 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.92403 GHz	-51.17 dBm	-11.17 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.39686 GHz	-57.12 dBm	-17.12 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.58765 GHz	-55.13 dBm	-15.13 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.69333 GHz	-55.45 dBm	-15.45 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.26030 GHz	-54.04 dBm	-14.04 dB

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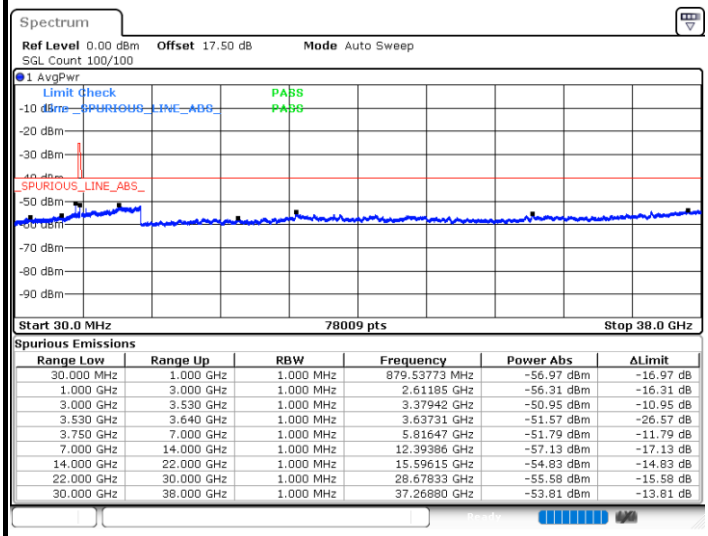
N/A

LTE Band 48 / 20MHz

64QAM

Highest Channel / 1RB0

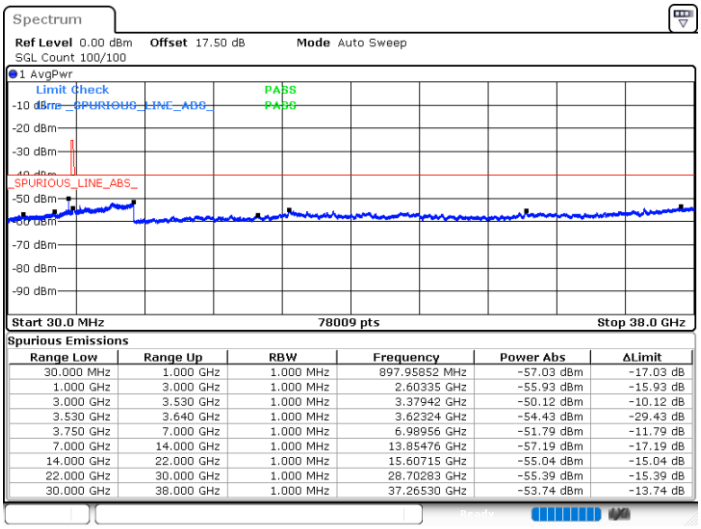


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	879.53773 MHz	-56.97 dBm	-16.97 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.61185 GHz	-56.31 dBm	-16.31 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-50.95 dBm	-10.95 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.63731 GHz	-51.57 dBm	-26.57 dB
3.750 GHz	7.000 GHz	1.000 MHz	5.81647 GHz	-51.79 dBm	-11.79 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.39386 GHz	-57.13 dBm	-17.13 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.59615 GHz	-54.83 dBm	-14.83 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.67833 GHz	-55.58 dBm	-15.58 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.26880 GHz	-53.81 dBm	-13.81 dB

Date: 13.JAN.2020 21:41:35

Highest Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	897.95852 MHz	-57.03 dBm	-17.03 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.60335 GHz	-55.93 dBm	-15.93 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-50.12 dBm	-10.12 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.62324 GHz	-54.43 dBm	-29.43 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.98956 GHz	-51.79 dBm	-11.79 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.85476 GHz	-57.19 dBm	-17.19 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.60715 GHz	-55.04 dBm	-15.04 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.70283 GHz	-55.39 dBm	-15.39 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.26530 GHz	-53.74 dBm	-13.74 dB

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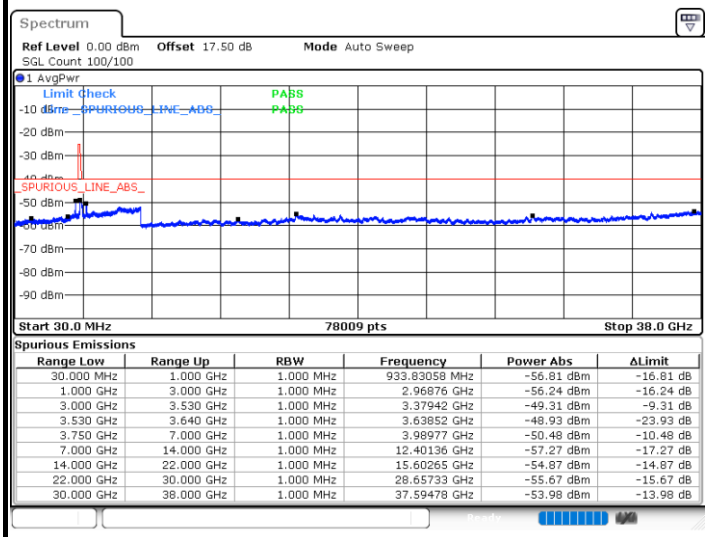
Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.83058 MHz	-56.81 dBm	-16.81 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96876 GHz	-56.24 dBm	-16.24 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-49.31 dBm	-9.31 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.63852 GHz	-48.93 dBm	-23.93 dB
3.750 GHz	7.000 GHz	1.000 MHz	3.98977 GHz	-50.48 dBm	-10.48 dB
7.000 GHz	14.000 GHz	1.000 MHz	12.40136 GHz	-57.27 dBm	-17.27 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.60265 GHz	-54.87 dBm	-14.87 dB
22.000 GHz	30.000 GHz	1.000 MHz	28.65733 GHz	-55.67 dBm	-15.67 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.59478 GHz	-53.98 dBm	-13.98 dB

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N/A

Frequency Stability

Test Conditions		LTE Band 48 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0001	PASS
40	Normal Voltage	0.0007	
30	Normal Voltage	0.0002	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0012	
0	Normal Voltage	0.0002	
-10	Normal Voltage	0.0005	
-20	Normal Voltage	0.0007	
-30	Normal Voltage	0.0016	
20	Maximum Voltage	0.0001	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0002	

Note:

1. Normal Voltage =3.9 V.；Battery End Point (BEP) =3.4 V.；Maximum Voltage =4.35 V.

2. Note: The frequency fundamental emissions stay within the authorized frequency block.

Appendix B. Test Results of EIRP and Radiated Test

EIRP

<Reporting Only>

LTE Band 48 / 5MHz (Average) (GT - LC = -2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	22.98	0.1986	20.78	0.1197
Middle		1	0	22.90	0.1950	20.70	0.1175
Highest		1	0	22.70	0.1862	20.50	0.1122
Lowest	16QAM	1	0	22.09	0.1618	19.89	0.0975
Middle		1	0	22.10	0.1622	19.90	0.0977
Highest		1	0	21.82	0.1521	19.62	0.0916
Lowest	64QAM	1	0	20.84	0.1213	18.64	0.0731
Middle		1	0	20.65	0.1161	18.45	0.0700
Highest		1	0	20.63	0.1156	18.43	0.0697

LTE Band 48 / 10MHz (Average) (GT - LC = -2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	22.97	0.1982	20.77	0.1194
Middle		1	0	22.82	0.1914	20.62	0.1153
Highest		1	0	22.77	0.1892	20.57	0.1140
Lowest	16QAM	1	0	22.07	0.1611	19.87	0.0971
Middle		1	0	21.99	0.1581	19.79	0.0953
Highest		1	0	21.83	0.1524	19.63	0.0918
Lowest	64QAM	1	0	20.86	0.1219	18.66	0.0735
Middle		1	0	20.68	0.1169	18.48	0.0705
Highest		1	0	20.60	0.1148	18.40	0.0692

LTE Band 48 / 15MHz (Average) (GT - LC = -2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	22.94	0.1968	20.74	0.1186
Middle		1	0	22.97	0.1982	20.77	0.1194
Highest		1	0	22.68	0.1854	20.48	0.1117
Lowest	16QAM	1	0	22.15	0.1641	19.95	0.0989
Middle		1	0	22.00	0.1585	19.80	0.0955
Highest		1	0	21.86	0.1535	19.66	0.0925
Lowest	64QAM	1	0	20.85	0.1216	18.65	0.0733
Middle		1	0	20.59	0.1146	18.39	0.0690
Highest		1	0	20.64	0.1159	18.44	0.0698

LTE Band 48 / 20MHz (Average) (GT - LC = -2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.03	0.2009	20.83	0.1211
Middle		1	0	22.96	0.1977	20.76	0.1191
Highest		1	0	22.77	0.1892	20.57	0.1140
Lowest	16QAM	1	0	22.16	0.1644	19.96	0.0991
Middle		1	0	22.02	0.1592	19.82	0.0959
Highest		1	0	21.88	0.1542	19.68	0.0929
Lowest	64QAM	1	0	20.92	0.1236	18.72	0.0745
Middle		1	0	20.68	0.1169	18.48	0.0705
Highest		1	0	20.64	0.1159	18.44	0.0698

EIRP Power Density

LTE Band 48 / Conducted Power Density (dBm/10MHz)									
BW	1.4MHz			3MHz			5MHz		
Mod.	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Lowest CH	-	-	-	-	-	-	22.98	22.09	20.84
Middle CH	-	-	-	-	-	-	22.90	22.10	20.65
Highest CH	-	-	-	-	-	-	22.70	21.82	20.63
LTE Band 48 / Conducted Power Density (dBm/10MHz)									
BW	10MHz			15MHz			20MHz		
Mod.	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Lowest CH	22.97	22.07	20.86	22.94	22.15	20.85	23.03	22.16	20.92
Middle CH	22.82	21.99	20.68	22.97	22.00	20.59	22.96	22.02	20.68
Highest CH	22.77	21.83	20.60	22.68	21.86	20.64	22.77	21.88	20.64

LTE Band 48 / EIRP Power Density (dBm/10MHz)									
BW	1.4MHz			3MHz			5MHz		
Mod.	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Lowest CH	-	-	-	-	-	-	20.78	19.89	18.64
Middle CH	-	-	-	-	-	-	20.70	19.90	18.45
Highest CH	-	-	-	-	-	-	20.50	19.62	18.43
LTE Band 48 / EIRP Power Density (dBm/10MHz)									
BW	10MHz			15MHz			20MHz		
Mod.	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Lowest CH	20.77	19.87	18.66	20.74	19.95	18.65	20.83	19.96	18.72
Middle CH	20.62	19.79	18.48	20.77	19.80	18.39	20.76	19.82	18.48
Highest CH	20.57	19.63	18.40	20.48	19.66	18.44	20.57	19.68	18.44
Antenna Gain	-2.2 dBi								
Limit	23dBm / 10MHz								
Result	PASS								

Radiated Spurious Emission

LTE Band 48

LTE Band 48 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	7100	-56.23	-40	-16.23	-53.92	-66.20	1.77	11.74	H
	10655	-60.28	-40	-20.28	-61.41	-68.71	2.47	10.90	H
	14205	-58.51	-40	-18.51	-65.52	-67.35	2.87	11.71	H
	21307	-53.01	-40	-13.01	-74.73	-69.73	1.98	18.70	H
	24859	-49.55	-40	-9.55	-75.42	-65.56	2.07	18.07	H
	28411	-48.91	-40	-8.91	-76.25	-66.16	2.32	19.56	H
	7100	-55.68	-40	-15.68	-52.98	-65.65	1.77	11.74	V
	10655	-54.76	-40	-14.76	-55.63	-63.19	2.47	10.90	V
	14205	-58.60	-40	-18.60	-65.33	-67.44	2.87	11.71	V
	21307	-52.70	-40	-12.70	-74.55	-69.42	1.98	18.70	V
	24859	-50.80	-40	-10.80	-75.46	-66.81	2.07	18.07	V
	28411	-50.60	-40	-10.60	-76.12	-67.85	2.32	19.56	V
Middle	7230	-59.87	-40	-19.87	-57.85	-69.56	1.84	11.53	H
	10850	-61.14	-40	-21.14	-62.52	-69.47	2.57	10.90	H
	14462	-59.25	-40	-19.25	-65.9	-67.49	2.85	11.09	H
	18077	-54.95	-40	-14.95	-72.13	-71.18	1.76	17.98	H
	21696	-53.56	-40	-13.56	-75.07	-70.35	1.99	18.78	H
	25314	-47.71	-40	-7.71	-74.14	-64.31	2.14	18.74	H
	7230	-58.36	-40	-18.36	-56.08	-68.05	1.84	11.53	V
	10850	-59.68	-40	-19.68	-60.85	-68.01	2.57	10.90	V
	14462	-60.55	-40	-20.55	-66.38	-68.79	2.85	11.09	V
	18077	-53.12	-40	-13.12	-71.23	-69.35	1.76	17.98	V
	21696	-53.58	-40	-13.58	-75.1	-70.37	1.99	18.78	V
	25314	-50.46	-40	-10.46	-75.62	-67.06	2.14	18.74	V

Highest	7360	-59.37	-40	-19.37	-57.22	-68.78	1.91	11.32	H
	11045	-60.17	-40	-20.17	-61.81	-68.49	2.63	10.95	H
	14724	-58.33	-40	-18.33	-66.2	-67.13	2.91	11.72	H
	18410	-54.01	-40	-14.01	-71.45	-70.06	1.87	17.92	H
	22084	-51.98	-40	-11.98	-74.14	-68.77	2.08	18.87	H
	25770	-47.35	-40	-7.35	-74.53	-64.37	2.03	19.05	H
									H
	7360	-60.88	-40	-20.88	-58.54	-70.29	1.91	11.32	V
	11045	-60.27	-40	-20.27	-61.74	-68.59	2.63	10.95	V
	14724	-59.50	-40	-19.50	-65.7	-68.30	2.91	11.72	V
	18410	-53.66	-40	-13.66	-71.98	-69.71	1.87	17.92	V
	22084	-52.10	-40	-12.10	-74.26	-68.89	2.08	18.87	V
	25770	-49.76	-40	-9.76	-75.76	-66.78	2.03	19.05	V
									V

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

<WPC Mode>

LTE Band 48

LTE Band 48 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Highest	7360	-54.30	-40	-14.30	-52.15	-63.71	1.91	11.32	H
	11045	-48.53	-40	-8.53	-50.17	-56.85	2.63	10.95	H
	14724	-57.53	-40	-17.53	-65.4	-66.33	2.91	11.72	H
	18405	-53.70	-40	-13.70	-72.02	-69.75	1.87	17.92	H
	22086	-52.05	-40	-12.05	-74.22	-68.84	2.08	18.87	H
	25767	-48.55	-40	-8.55	-74.54	-65.57	2.03	19.05	H
									H
	7360	-60.07	-40	-20.07	-57.73	-69.48	1.91	11.32	V
	11045	-56.34	-40	-16.34	-57.81	-64.66	2.63	10.95	V
	14724	-59.26	-40	-19.26	-65.46	-68.06	2.91	11.72	V
	18405	-53.74	-40	-13.74	-71.18	-69.79	1.87	17.92	V
	22086	-51.64	-40	-11.64	-73.81	-68.43	2.08	18.87	V
	25767	-47.29	-40	-7.29	-74.47	-64.31	2.03	19.05	V
									V

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

———THE END———