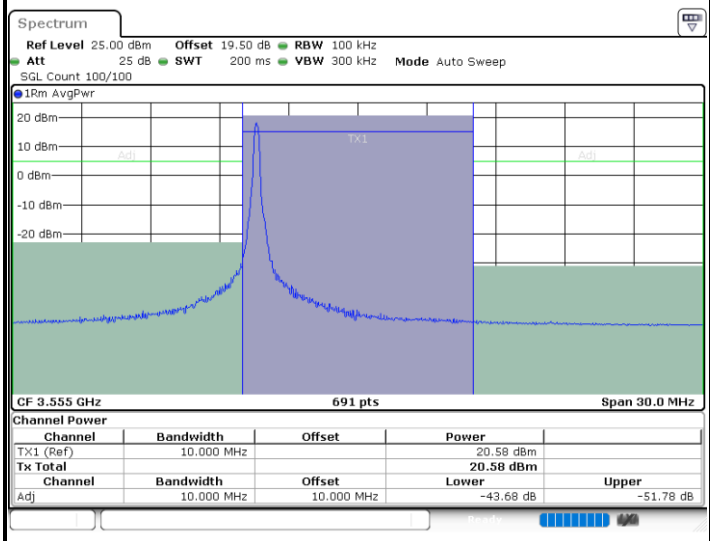
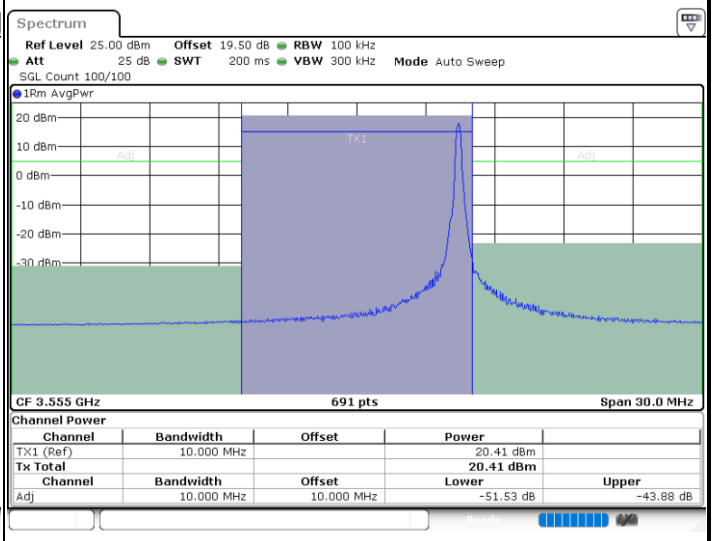
LTE Band 48 / 10MHz

64QAM

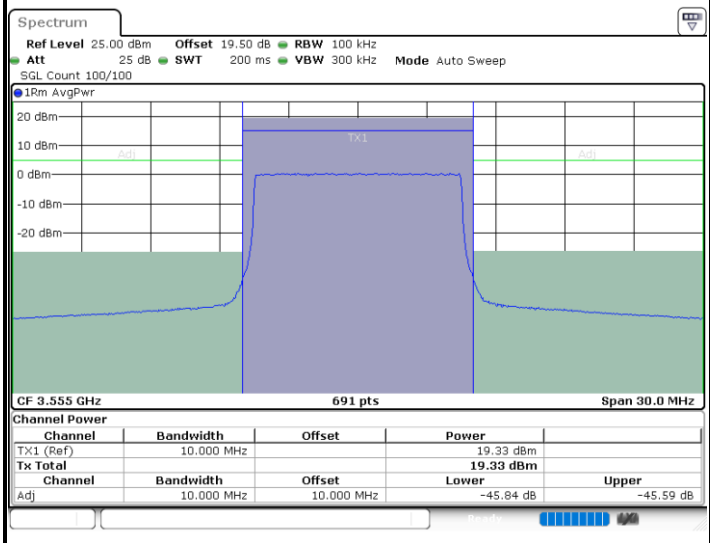
Lowest Channel / 1RB0



Lowest Channel / 1RBmax



Lowest Channel / FullRB



N/A

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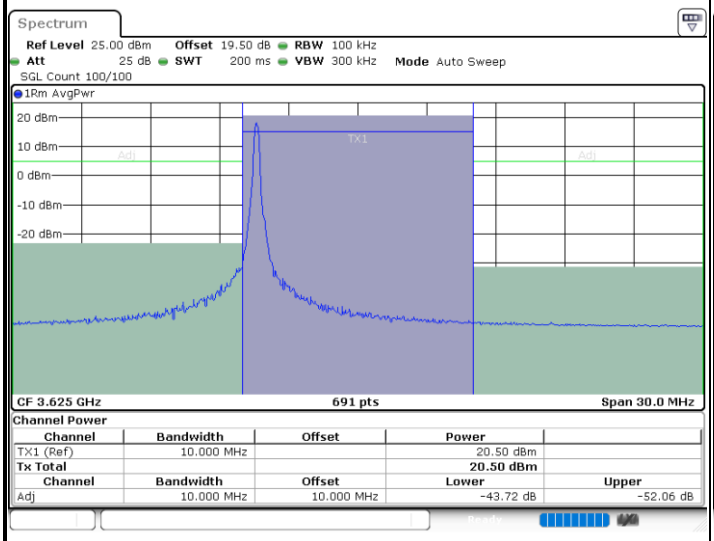
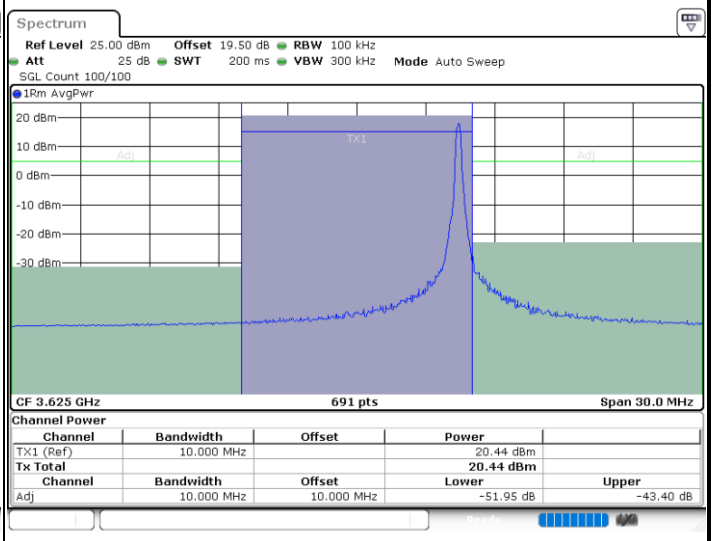
LTE Band 48 / 10MHz

64QAM

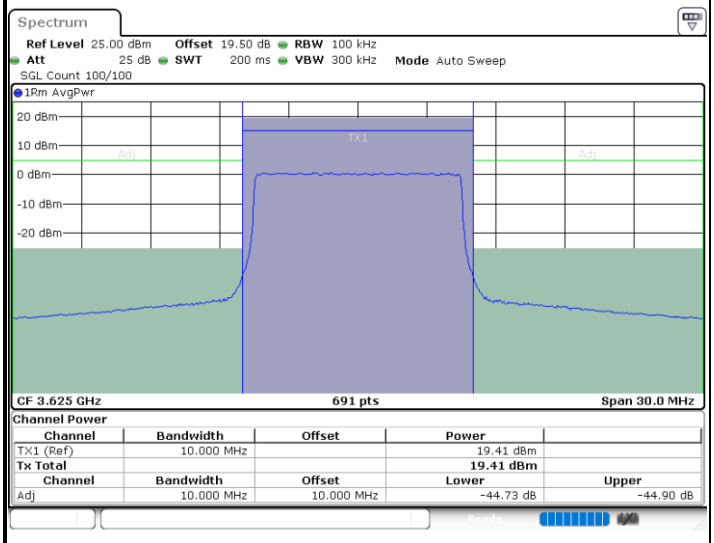
Middle Channel / 1RB0



Middle Channel / 1RBmax



Middle Channel / FullRB



N/A

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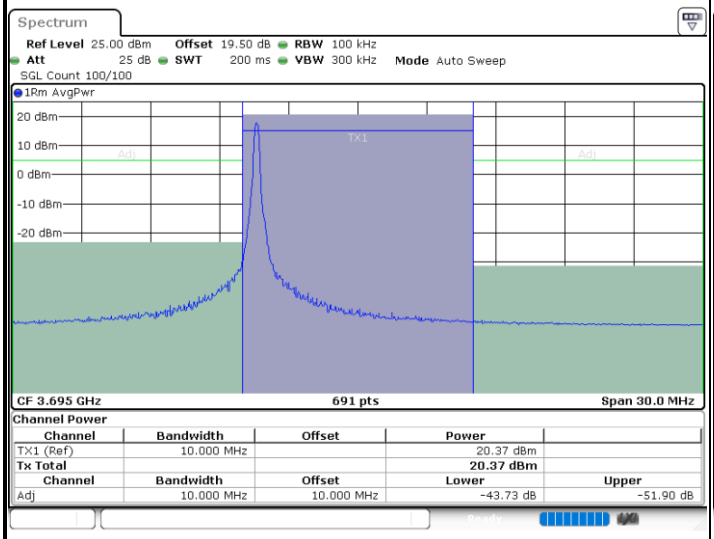
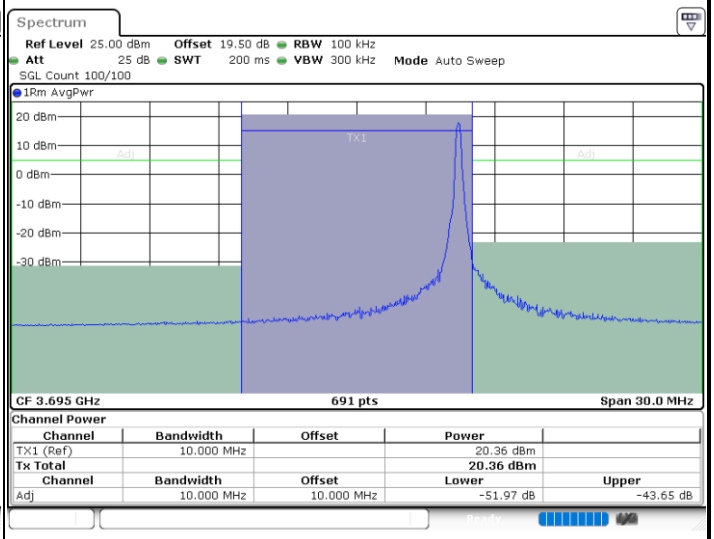
LTE Band 48 / 10MHz

64QAM

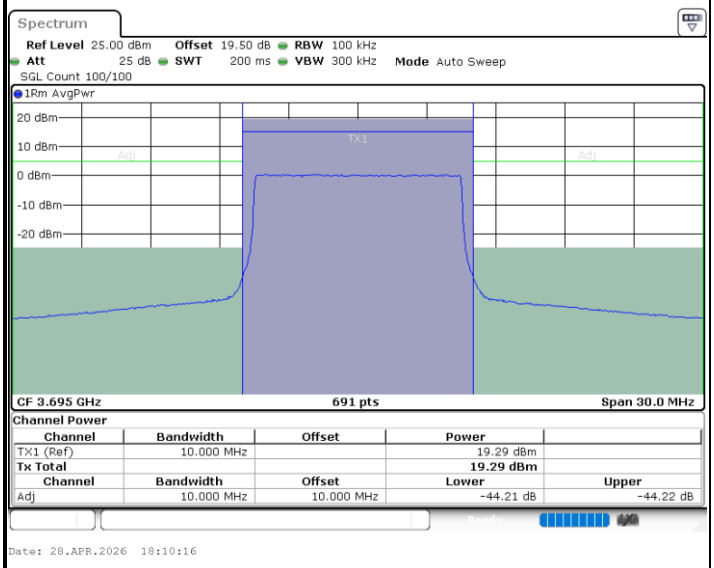
Highest Channel / 1RB0



Highest Channel / 1RBmax



Highest Channel / FullRB



N/A

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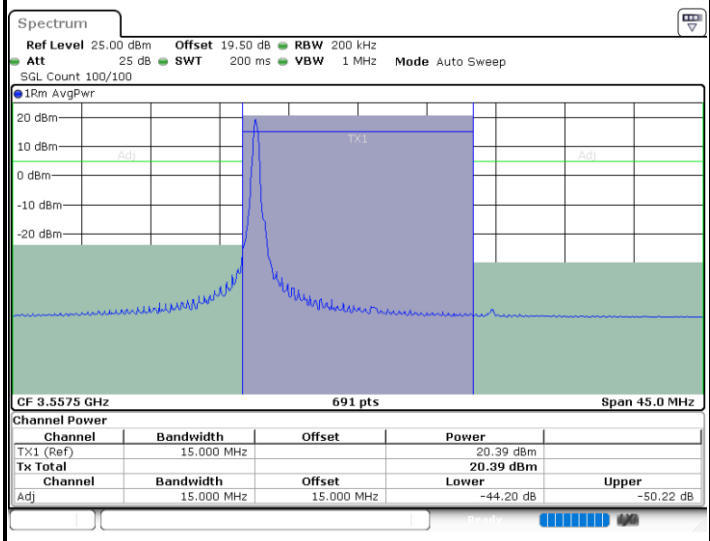
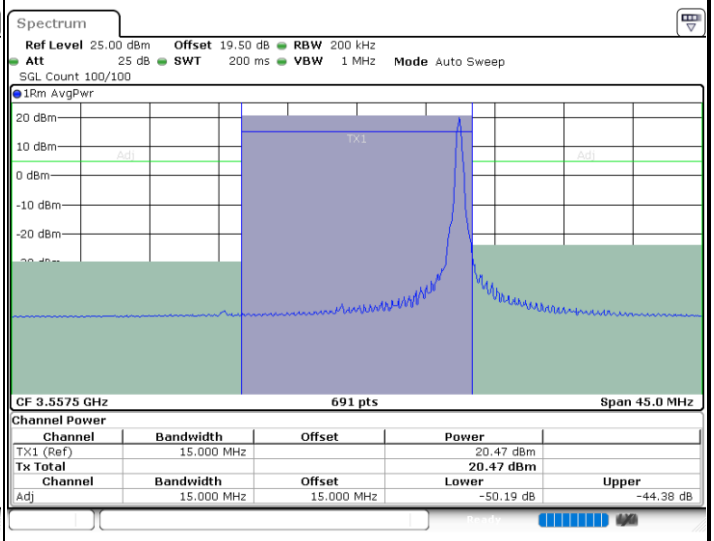
LTE Band 48 / 15MHz

64QAM

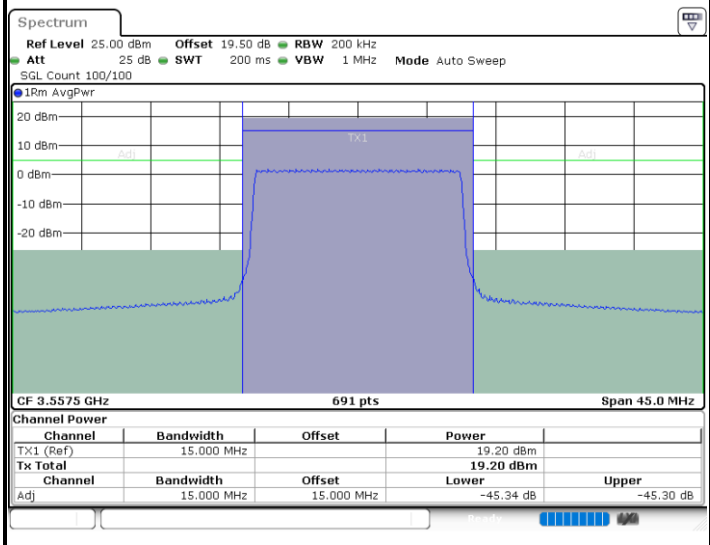
Lowest Channel / 1RB0



Lowest Channel / 1RBmax



Lowest Channel / FullRB



N/A

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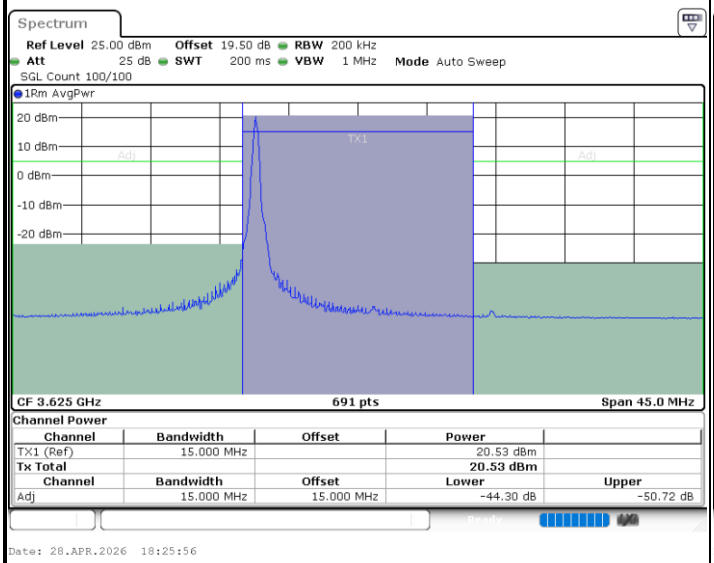
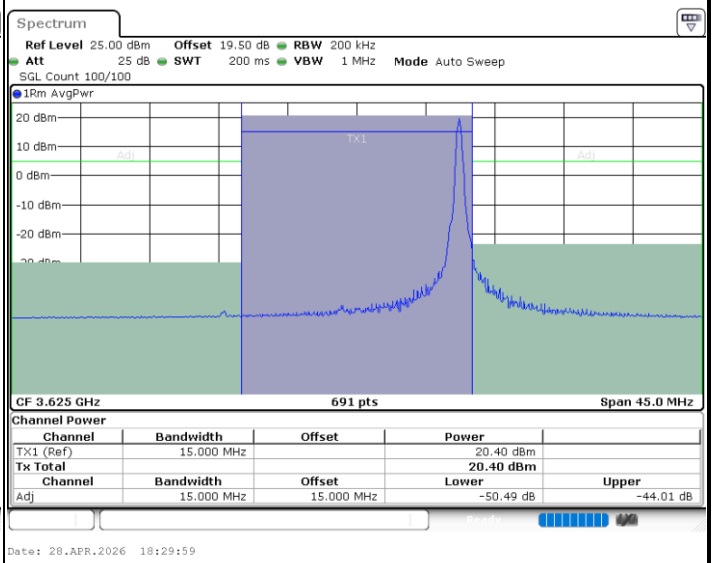
LTE Band 48 / 15MHz

64QAM

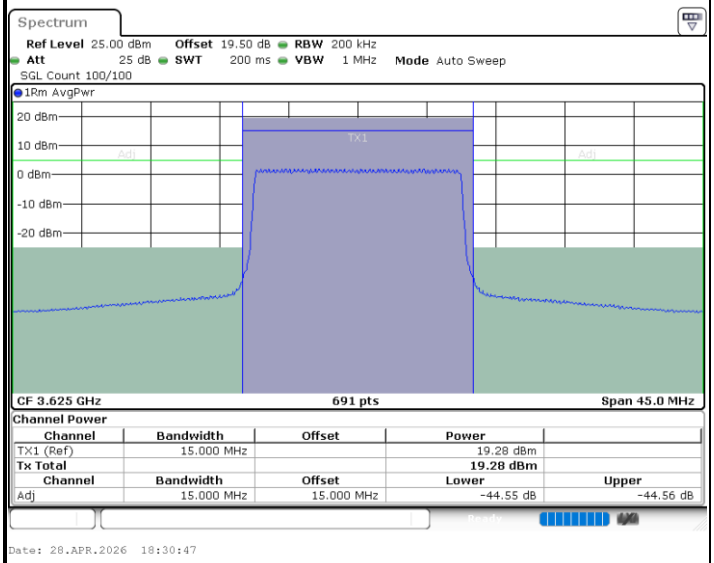
Middle Channel / 1RB0



Middle Channel / 1RBmax



Middle Channel / FullRB



N/A

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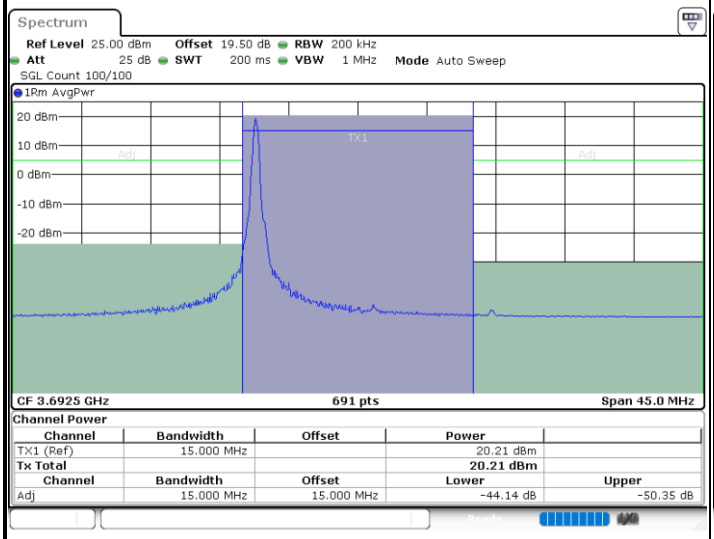
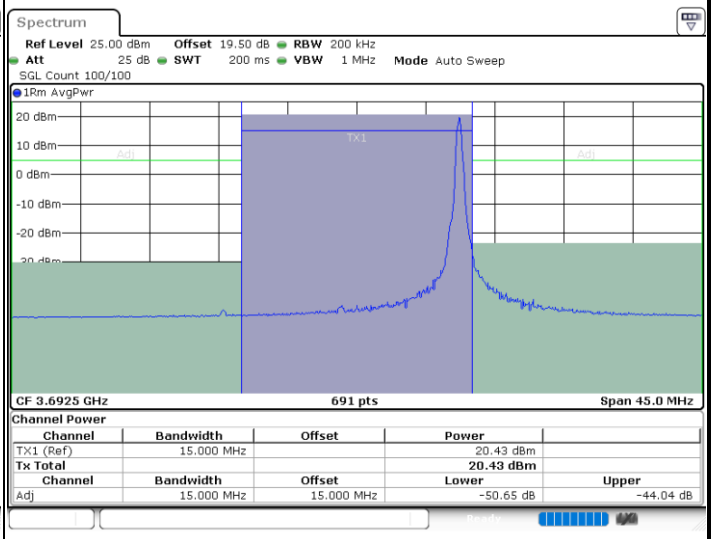
LTE Band 48 / 15MHz

64QAM

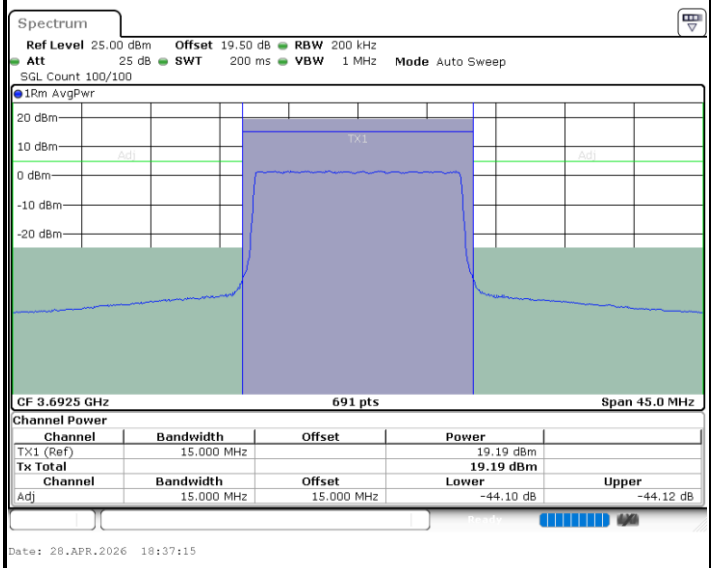
Highest Channel / 1RB0



Highest Channel / 1RBmax



Highest Channel / FullRB



N/A

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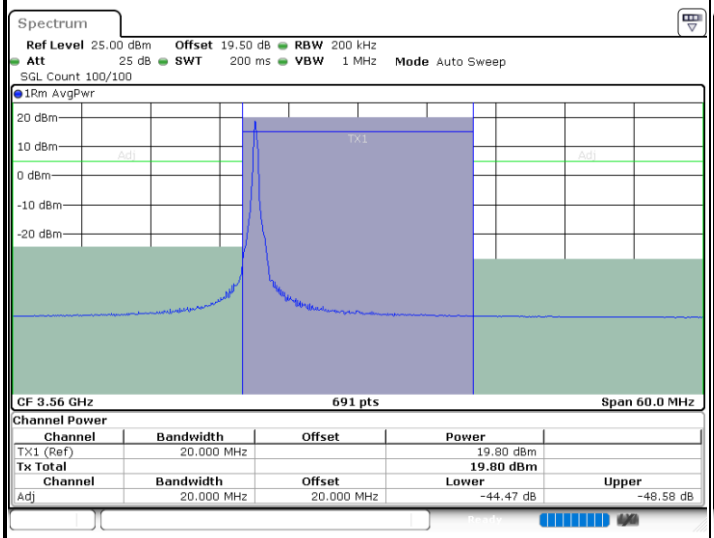
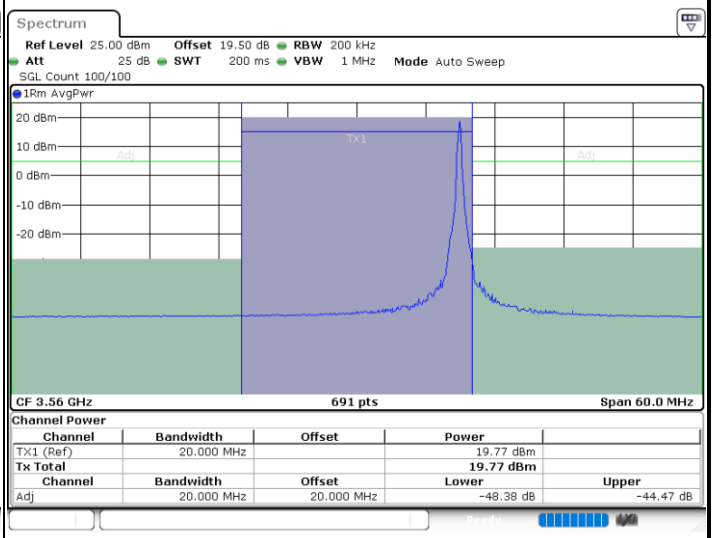
LTE Band 48 / 20MHz

64QAM

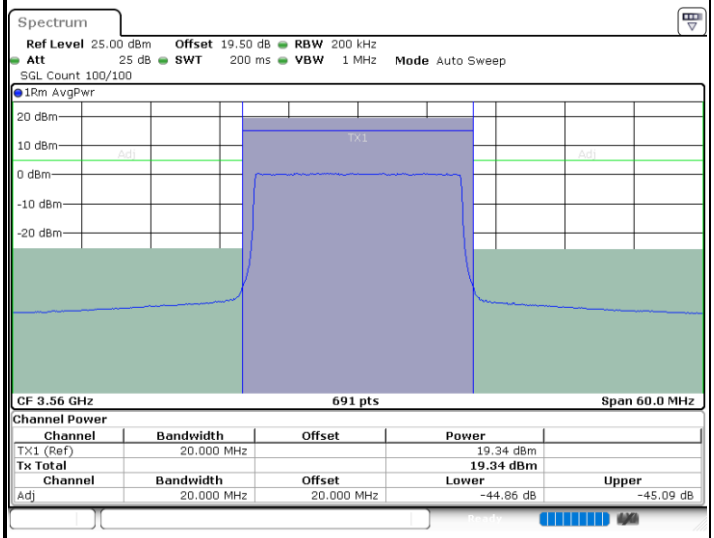
Lowest Channel / 1RB0



Lowest Channel / 1RBmax



Lowest Channel / FullRB



N/A

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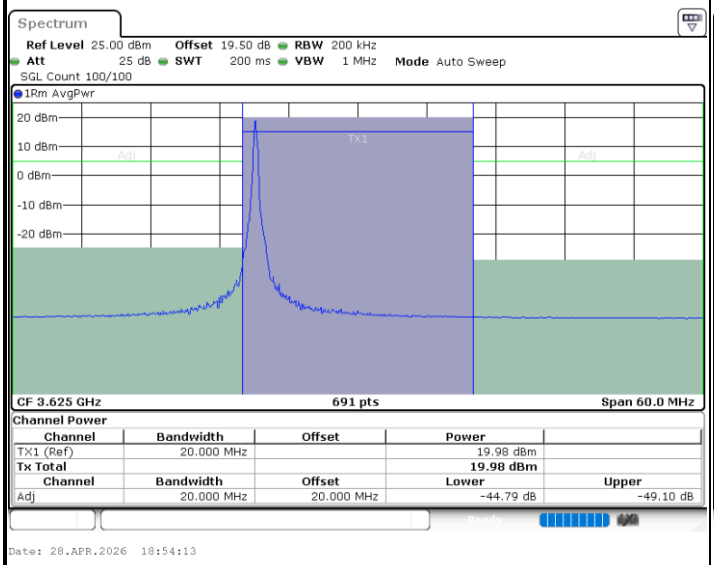
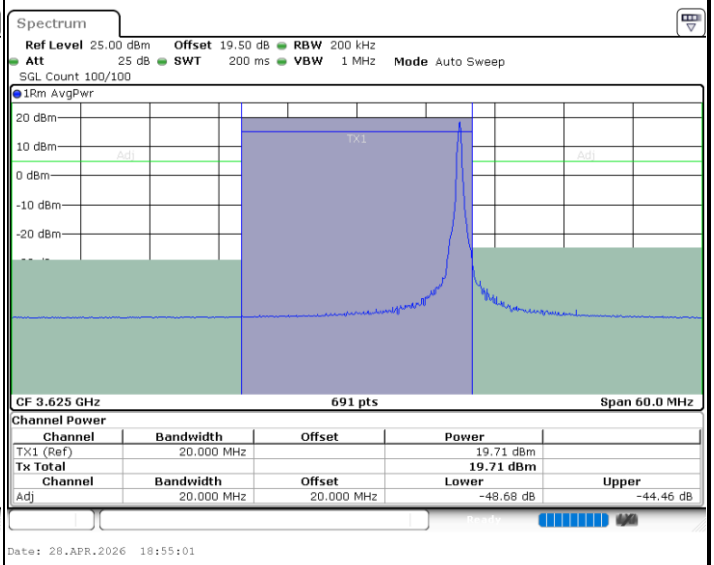
LTE Band 48 / 20MHz

64QAM

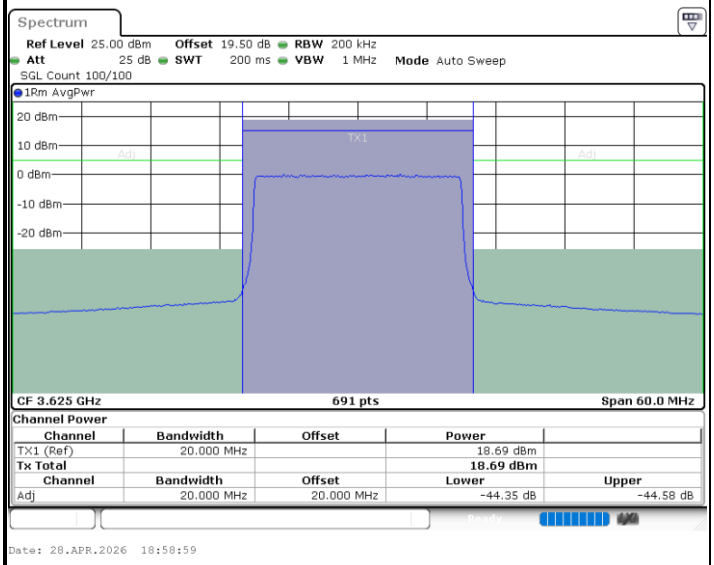
Middle Channel / 1RB0



Middle Channel / 1RBmax



Middle Channel / FullRB



N/A

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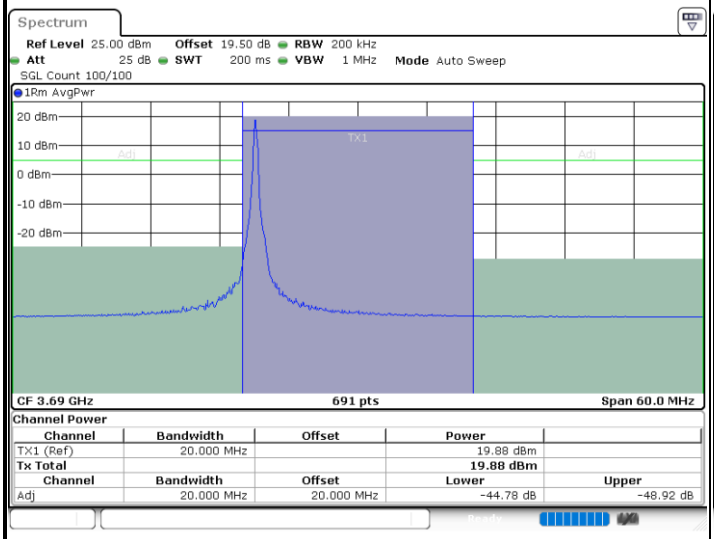
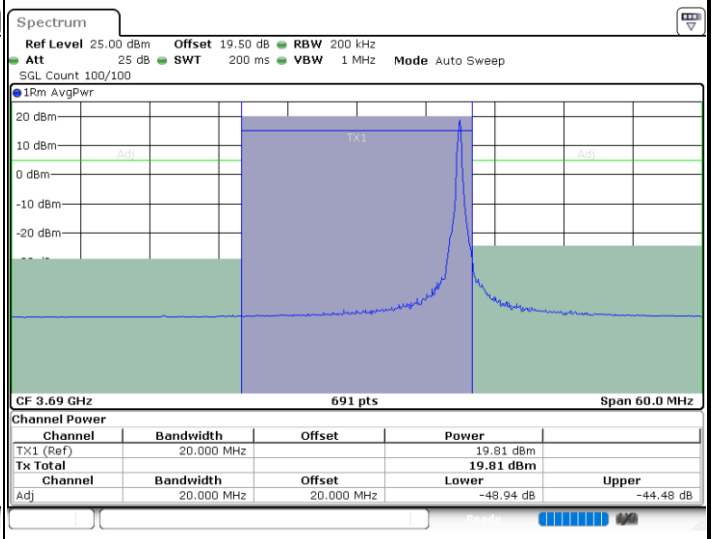
LTE Band 48 / 20MHz

64QAM

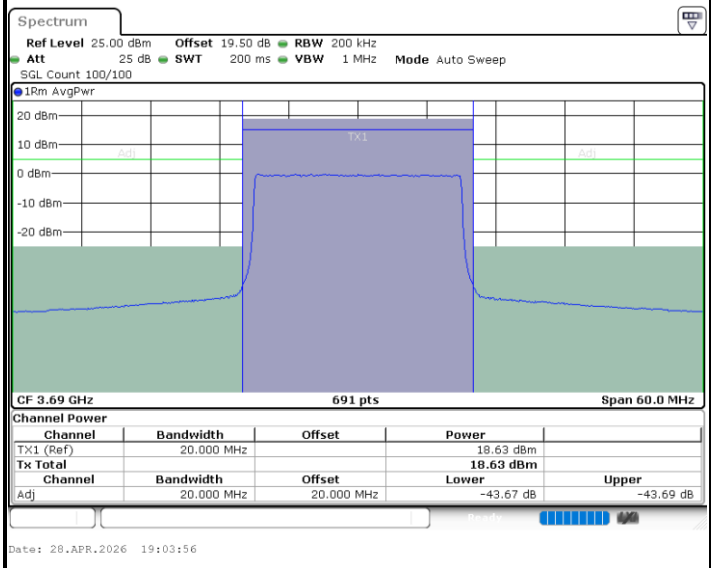
Highest Channel / 1RB0



Highest Channel / 1RBmax



Highest Channel / FullRB



N/A

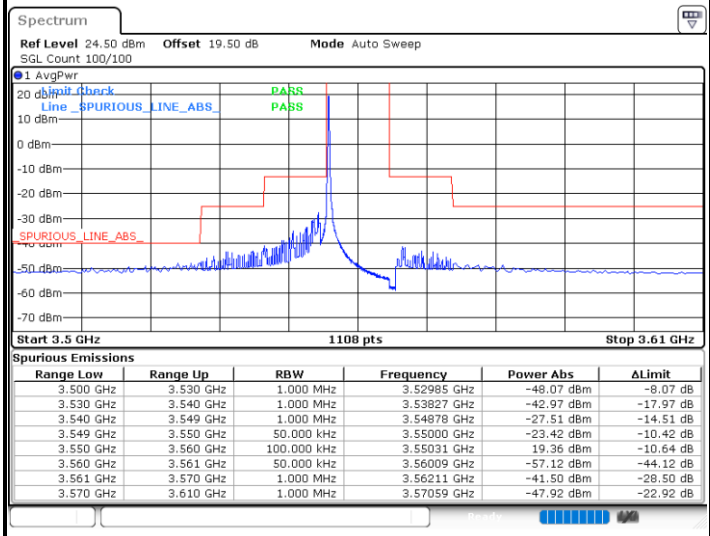
/

Conducted Band Edge

LTE Band 48 / 5MHz

QPSK

Lowest Channel / 1RB0

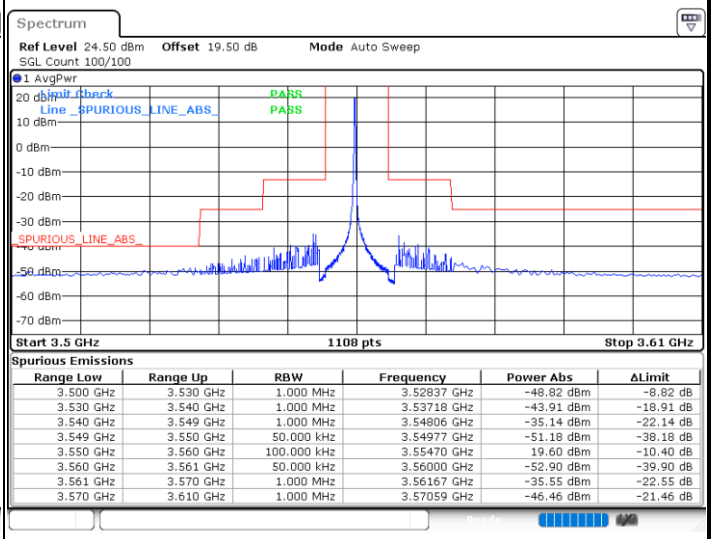


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-48.07 dBm	-8.07 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53827 GHz	-42.97 dBm	-17.97 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54878 GHz	-27.51 dBm	-14.51 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-23.42 dBm	-10.42 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55031 GHz	19.36 dBm	-10.64 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56009 GHz	-57.12 dBm	-44.12 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56211 GHz	-41.50 dBm	-28.50 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57059 GHz	-47.92 dBm	-22.92 dB

Date: 29.APR.2026 09:35:10

Lowest Channel / 1RBmax

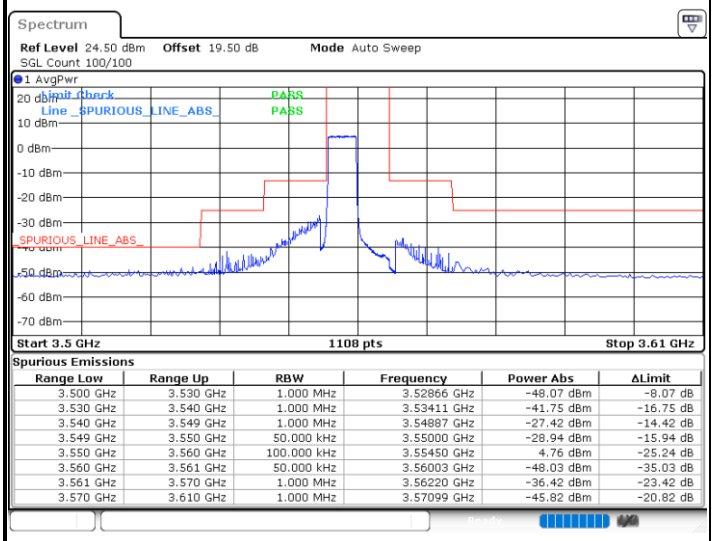


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52837 GHz	-48.82 dBm	-8.82 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53718 GHz	-43.91 dBm	-18.91 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54806 GHz	-35.14 dBm	-22.14 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.54977 GHz	-51.18 dBm	-38.18 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55470 GHz	19.60 dBm	-10.40 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56000 GHz	-52.90 dBm	-39.90 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56167 GHz	-35.55 dBm	-22.55 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57059 GHz	-46.46 dBm	-21.46 dB

Date: 29.APR.2026 09:38:44

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52866 GHz	-48.07 dBm	-8.07 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53411 GHz	-41.75 dBm	-16.75 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-27.42 dBm	-14.42 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-28.94 dBm	-15.94 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55450 GHz	4.76 dBm	-25.24 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56003 GHz	-48.03 dBm	-35.03 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56220 GHz	-36.42 dBm	-23.42 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57099 GHz	-45.82 dBm	-20.82 dB

Date: 29.APR.2026 09:24:30

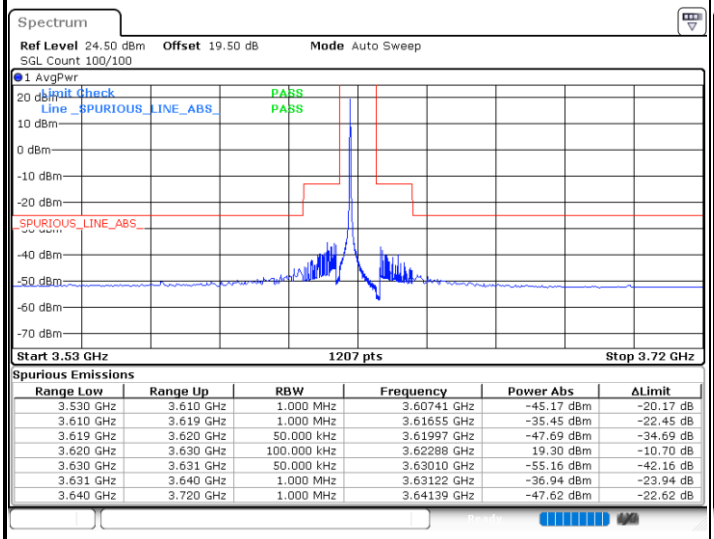
N/A

/

LTE Band 48 / 5MHz

QPSK

Middle Channel / 1RB0

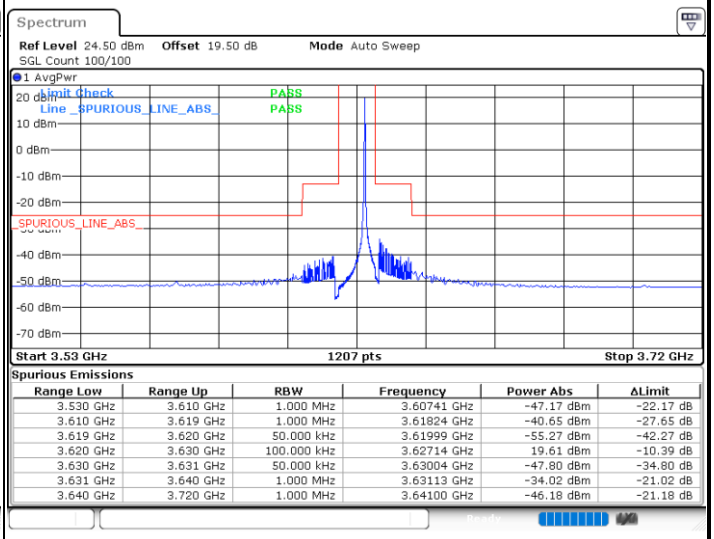


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60741 GHz	-45.17 dBm	-20.17 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61655 GHz	-35.45 dBm	-22.45 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61997 GHz	-47.69 dBm	-34.69 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62288 GHz	19.30 dBm	-10.70 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63010 GHz	-55.16 dBm	-42.16 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63122 GHz	-36.94 dBm	-23.94 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64139 GHz	-47.62 dBm	-22.62 dB

Date: 29.APR.2026 09:42:18

Middle Channel / 1RBmax

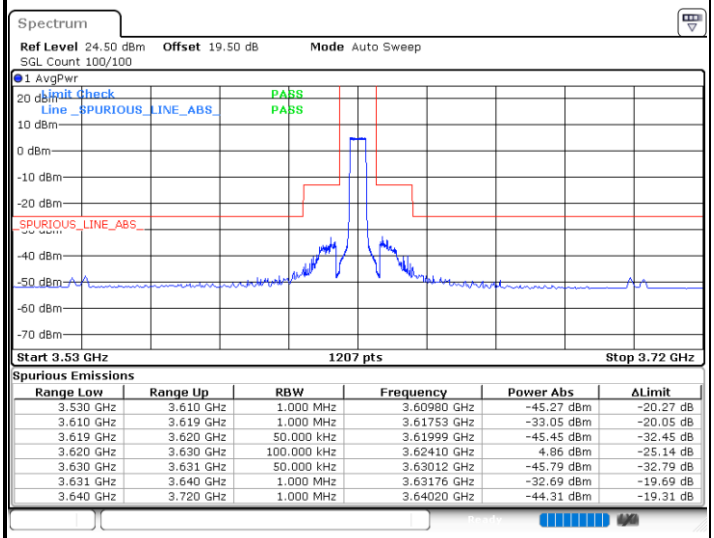


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60741 GHz	-47.17 dBm	-22.17 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61824 GHz	-40.65 dBm	-27.65 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61999 GHz	-55.27 dBm	-42.27 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62714 GHz	19.61 dBm	-10.39 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63004 GHz	-47.80 dBm	-34.80 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63113 GHz	-34.02 dBm	-21.02 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64100 GHz	-46.18 dBm	-21.18 dB

Date: 29.APR.2026 09:22:38

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-45.27 dBm	-20.27 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61753 GHz	-33.05 dBm	-20.05 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61999 GHz	-45.45 dBm	-32.45 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62410 GHz	4.86 dBm	-25.14 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63012 GHz	-45.79 dBm	-32.79 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63176 GHz	-32.69 dBm	-19.69 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-44.31 dBm	-19.31 dB

Date: 29.APR.2026 09:28:04

N/A

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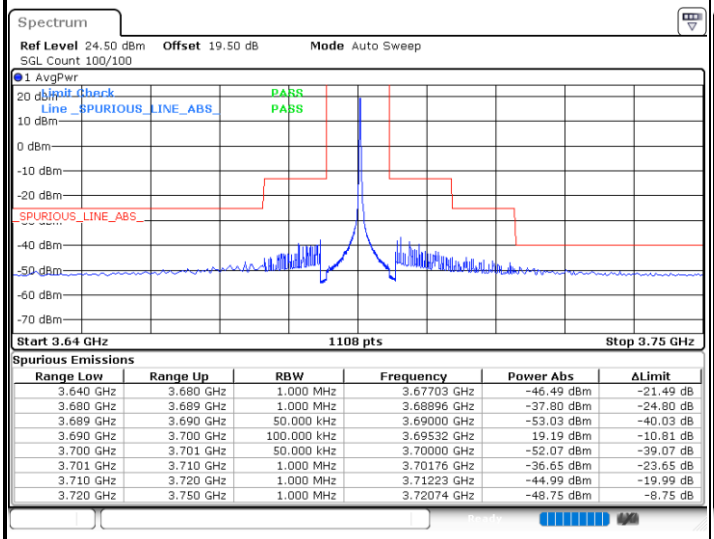
LTE Band 48 / 5MHz

QPSK

Highest Channel / 1RB0

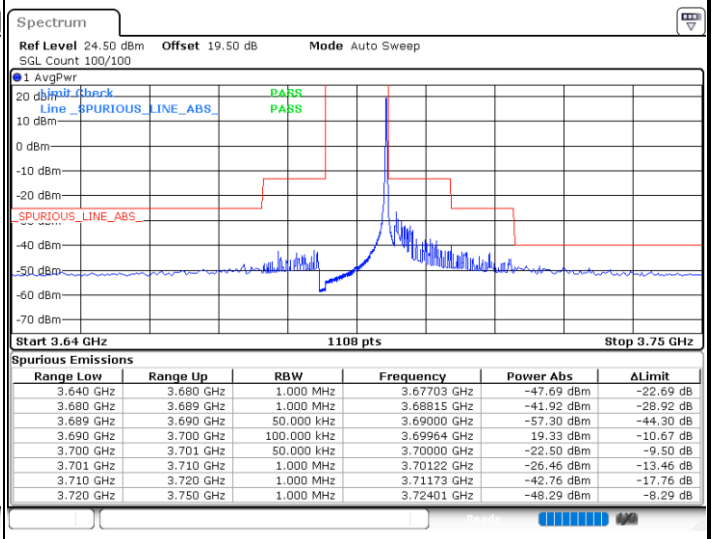


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67703 GHz	-46.49 dBm	-21.49 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68896 GHz	-37.80 dBm	-24.80 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.69000 GHz	-53.03 dBm	-40.03 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69532 GHz	19.19 dBm	-10.81 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-52.07 dBm	-39.07 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70176 GHz	-36.65 dBm	-23.65 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71223 GHz	-44.99 dBm	-19.99 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72074 GHz	-48.75 dBm	-8.75 dB

Date: 29.APR.2026 09:51:47

Highest Channel / 1RBmax

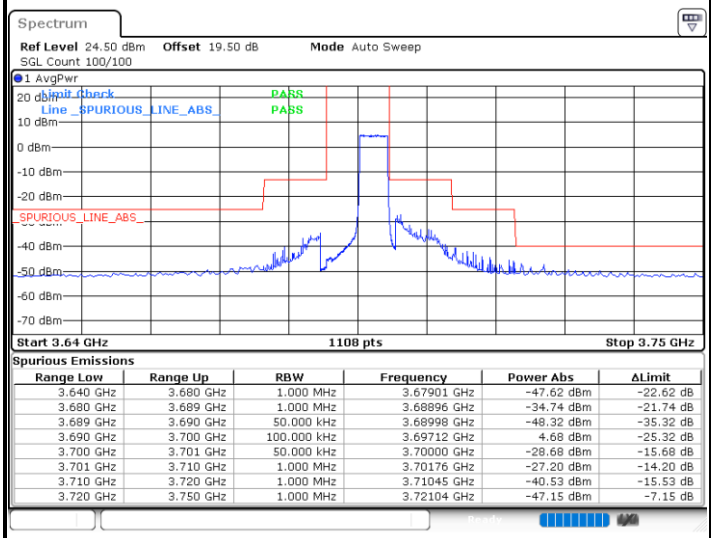


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67703 GHz	-47.69 dBm	-22.69 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68815 GHz	-41.92 dBm	-28.92 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.69000 GHz	-57.30 dBm	-44.30 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69964 GHz	19.33 dBm	-10.67 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-22.50 dBm	-9.50 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70122 GHz	-26.46 dBm	-13.46 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71173 GHz	-42.76 dBm	-17.76 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72401 GHz	-48.29 dBm	-8.29 dB

Date: 29.APR.2026 09:48:12

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67901 GHz	-47.62 dBm	-22.62 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68896 GHz	-34.74 dBm	-21.74 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68998 GHz	-48.32 dBm	-35.32 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69712 GHz	4.68 dBm	-25.32 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-28.68 dBm	-15.68 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70176 GHz	-27.20 dBm	-14.20 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71045 GHz	-40.53 dBm	-15.53 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72104 GHz	-47.15 dBm	-7.15 dB

Date: 29.APR.2026 09:31:37

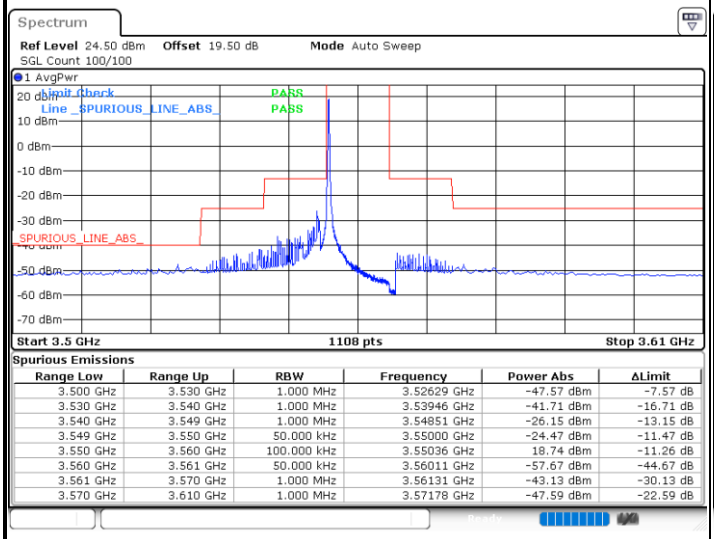
N/A

/

LTE Band 48 / 5MHz

16QAM

Lowest Channel / 1RB0

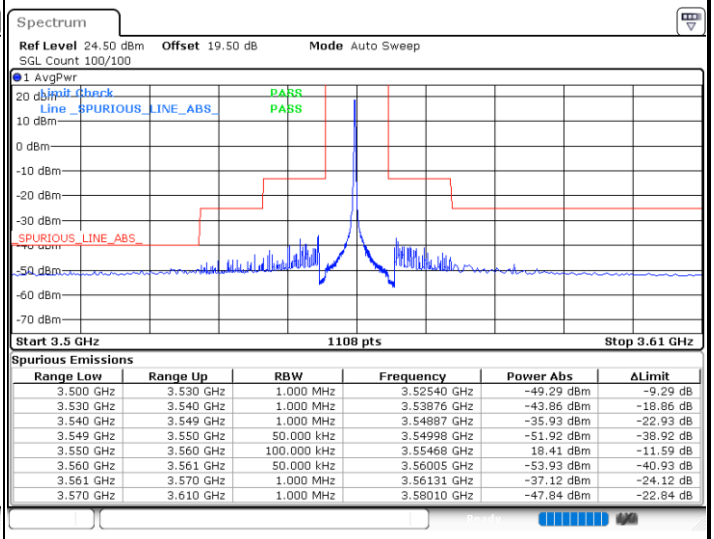


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52629 GHz	-47.57 dBm	-7.57 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53946 GHz	-41.71 dBm	-16.71 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54851 GHz	-26.15 dBm	-13.15 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-24.47 dBm	-11.47 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55036 GHz	18.74 dBm	-11.26 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56011 GHz	-57.67 dBm	-44.67 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56131 GHz	-43.13 dBm	-30.13 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57178 GHz	-47.59 dBm	-22.59 dB

Date: 29.APR.2026 09:36:21

Lowest Channel / 1RBmax

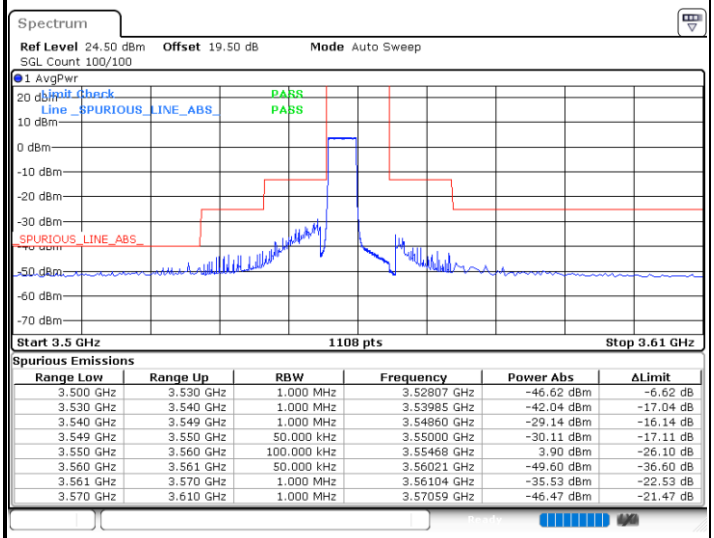


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52540 GHz	-49.29 dBm	-9.29 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53876 GHz	-43.86 dBm	-18.86 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-35.93 dBm	-22.93 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.54998 GHz	-51.92 dBm	-38.92 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55468 GHz	18.41 dBm	-11.59 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56005 GHz	-53.93 dBm	-40.93 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56131 GHz	-37.12 dBm	-24.12 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.58010 GHz	-47.84 dBm	-22.84 dB

Date: 29.APR.2026 09:39:55

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52807 GHz	-46.62 dBm	-6.62 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53985 GHz	-42.04 dBm	-17.04 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54860 GHz	-29.14 dBm	-16.14 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-30.11 dBm	-17.11 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55468 GHz	3.90 dBm	-26.10 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56021 GHz	-49.60 dBm	-36.60 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56104 GHz	-35.53 dBm	-22.53 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57059 GHz	-46.47 dBm	-21.47 dB

Date: 29.APR.2026 09:25:41

N/A

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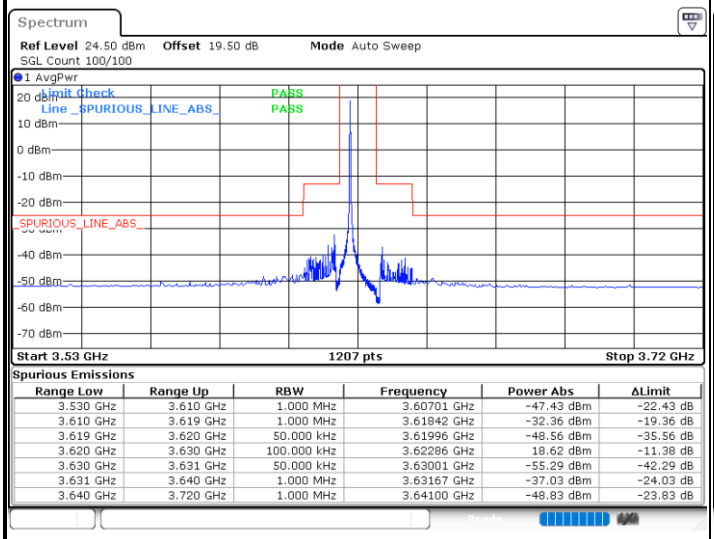
LTE Band 48 / 5MHz

16QAM

Middle Channel / 1RB0

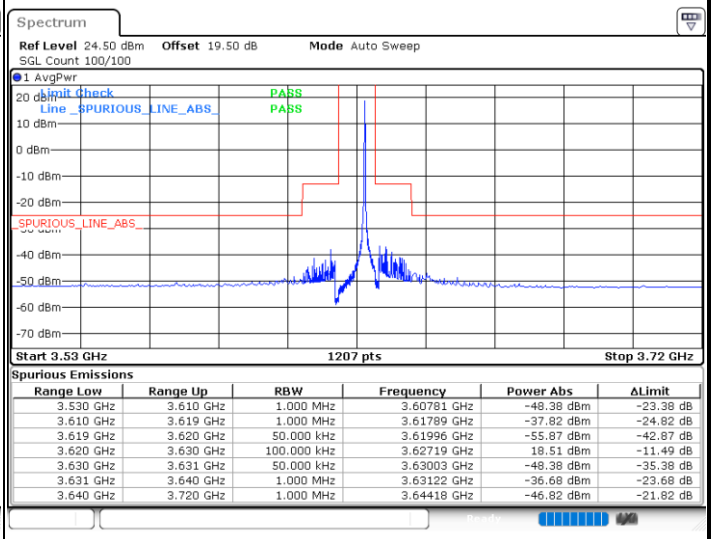


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60701 GHz	-47.43 dBm	-22.43 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61842 GHz	-32.36 dBm	-19.36 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61996 GHz	-48.56 dBm	-35.56 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62286 GHz	18.62 dBm	-11.38 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63001 GHz	-55.29 dBm	-42.29 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63167 GHz	-37.03 dBm	-24.03 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64100 GHz	-48.83 dBm	-23.83 dB

Date: 29.APR.2026 09:43:29

Middle Channel / 1RBmax

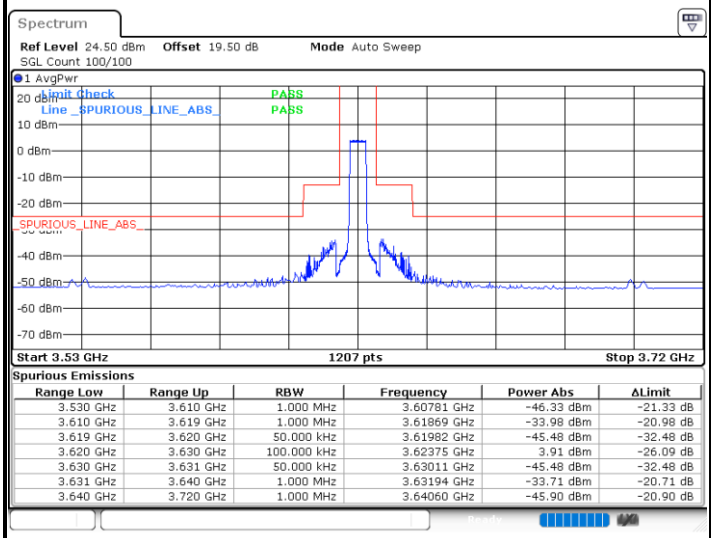


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60781 GHz	-48.38 dBm	-23.38 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61789 GHz	-37.82 dBm	-24.82 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61996 GHz	-55.87 dBm	-42.87 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62719 GHz	18.51 dBm	-11.49 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63003 GHz	-48.38 dBm	-35.38 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63122 GHz	-36.68 dBm	-23.68 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64418 GHz	-46.82 dBm	-21.82 dB

Date: 29.APR.2026 09:45:51

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60781 GHz	-46.33 dBm	-21.33 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61869 GHz	-33.98 dBm	-20.98 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61982 GHz	-45.48 dBm	-32.48 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62375 GHz	3.91 dBm	-26.09 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63011 GHz	-45.48 dBm	-32.48 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63194 GHz	-33.71 dBm	-20.71 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64060 GHz	-45.90 dBm	-20.90 dB

Date: 29.APR.2026 09:29:15

N/A

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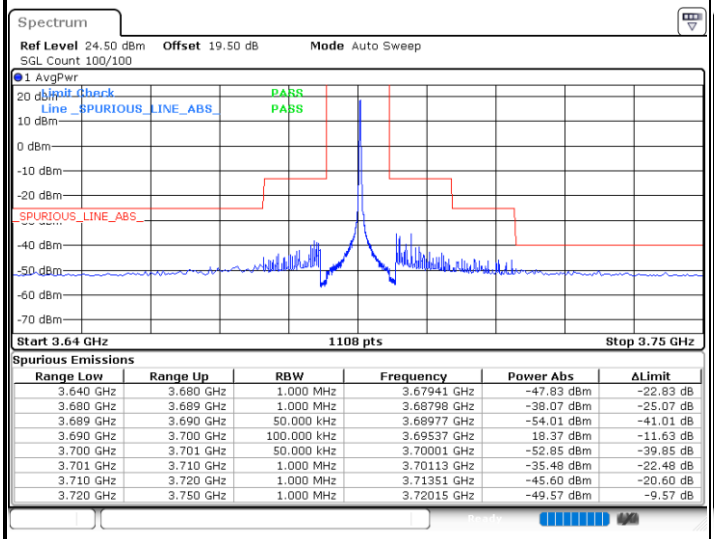
LTE Band 48 / 5MHz

16QAM

Highest Channel / 1RB0

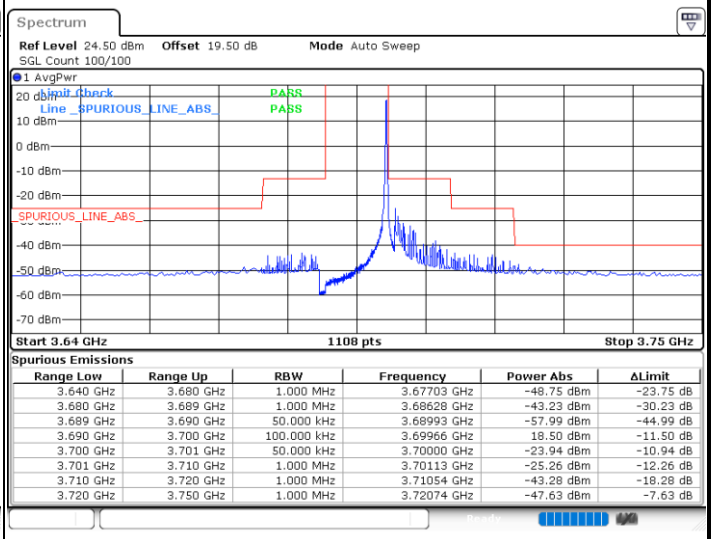


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67941 GHz	-47.83 dBm	-22.83 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68798 GHz	-38.07 dBm	-25.07 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68977 GHz	-54.01 dBm	-41.01 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69537 GHz	18.37 dBm	-11.63 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70001 GHz	-52.85 dBm	-39.85 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70113 GHz	-35.48 dBm	-22.48 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71351 GHz	-45.60 dBm	-20.60 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-49.57 dBm	-9.57 dB

Date: 29.APR.2026 09:52:58

Highest Channel / 1RBmax

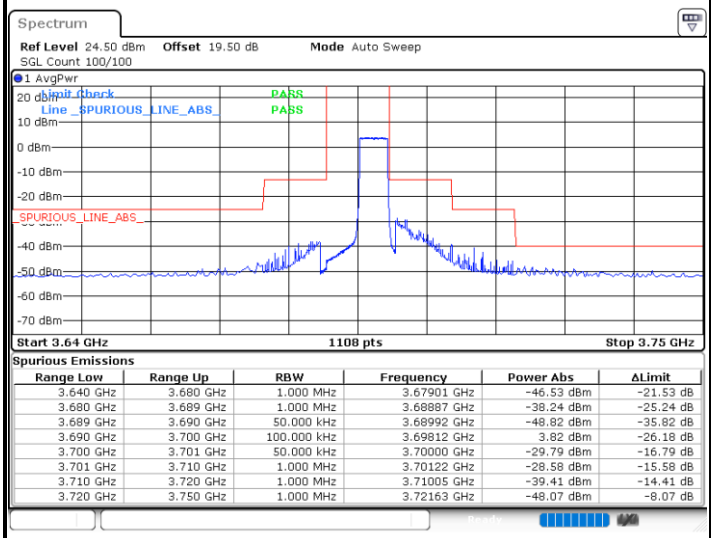


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67703 GHz	-48.75 dBm	-23.75 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68628 GHz	-43.23 dBm	-30.23 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68993 GHz	-57.99 dBm	-44.99 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69966 GHz	18.50 dBm	-11.50 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-23.94 dBm	-10.94 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70113 GHz	-25.26 dBm	-12.26 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71054 GHz	-43.28 dBm	-18.28 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72074 GHz	-47.63 dBm	-7.63 dB

Date: 29.APR.2026 09:49:24

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67901 GHz	-46.53 dBm	-21.53 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68887 GHz	-38.24 dBm	-25.24 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68992 GHz	-48.82 dBm	-35.82 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69812 GHz	3.82 dBm	-26.18 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-29.79 dBm	-16.79 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70122 GHz	-28.58 dBm	-15.58 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71005 GHz	-39.41 dBm	-14.41 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72163 GHz	-48.07 dBm	-8.07 dB

Date: 29.APR.2026 09:32:48

N/A

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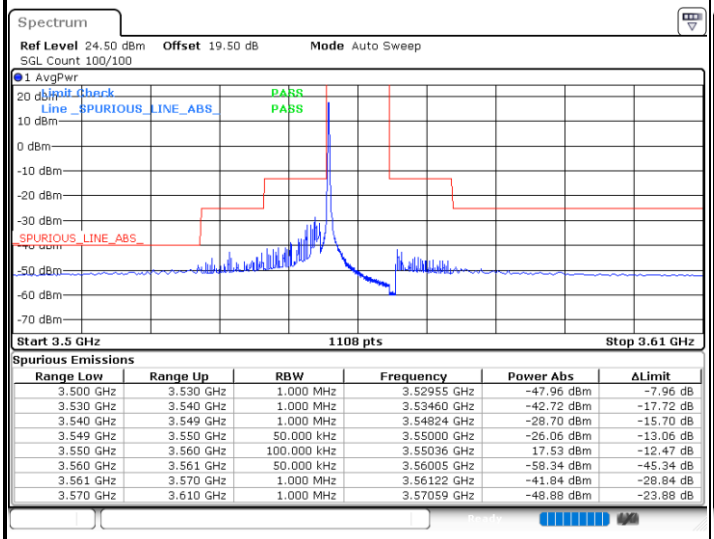
LTE Band 48 / 5MHz

64QAM

Lowest Channel / 1RB0

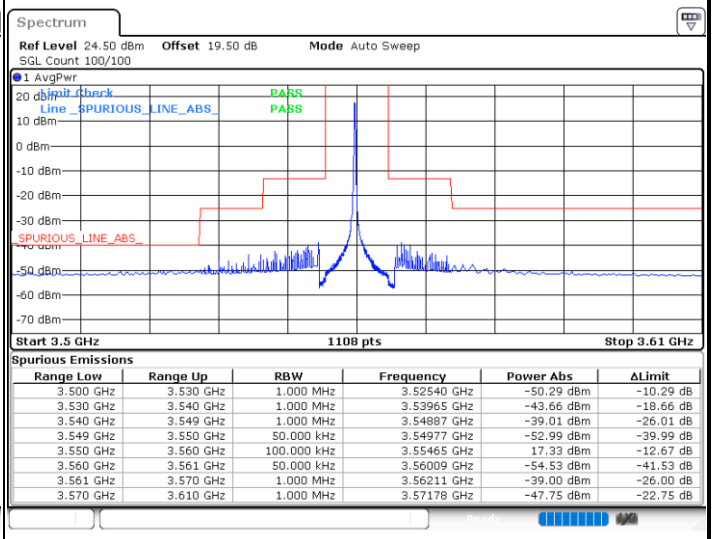


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52955 GHz	-47.96 dBm	-7.96 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53460 GHz	-42.72 dBm	-17.72 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54824 GHz	-28.70 dBm	-15.70 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-26.06 dBm	-13.06 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55036 GHz	17.53 dBm	-12.47 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56005 GHz	-58.34 dBm	-45.34 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56122 GHz	-41.84 dBm	-28.84 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57059 GHz	-48.88 dBm	-23.88 dB

Date: 29.APR.2026 09:37:33

Lowest Channel / 1RBmax

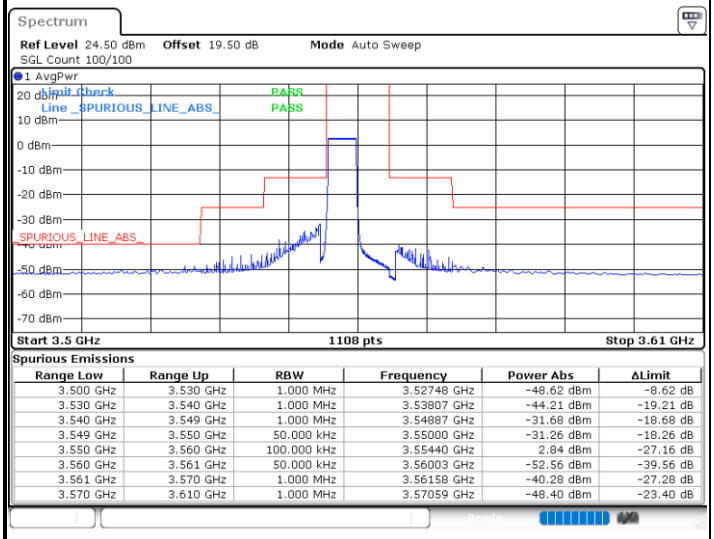


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52540 GHz	-50.29 dBm	-10.29 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53965 GHz	-43.66 dBm	-18.66 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-39.01 dBm	-26.01 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.54977 GHz	-52.99 dBm	-39.99 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55465 GHz	17.33 dBm	-12.67 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56009 GHz	-54.53 dBm	-41.53 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56211 GHz	-39.00 dBm	-26.00 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57178 GHz	-47.75 dBm	-22.75 dB

Date: 29.APR.2026 09:41:06

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52748 GHz	-48.62 dBm	-8.62 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53807 GHz	-44.21 dBm	-19.21 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-31.68 dBm	-18.68 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-31.26 dBm	-18.26 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55440 GHz	2.84 dBm	-27.16 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56003 GHz	-52.56 dBm	-39.56 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56158 GHz	-40.28 dBm	-27.28 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57059 GHz	-48.40 dBm	-23.40 dB

Date: 29.APR.2026 09:26:53

N/A

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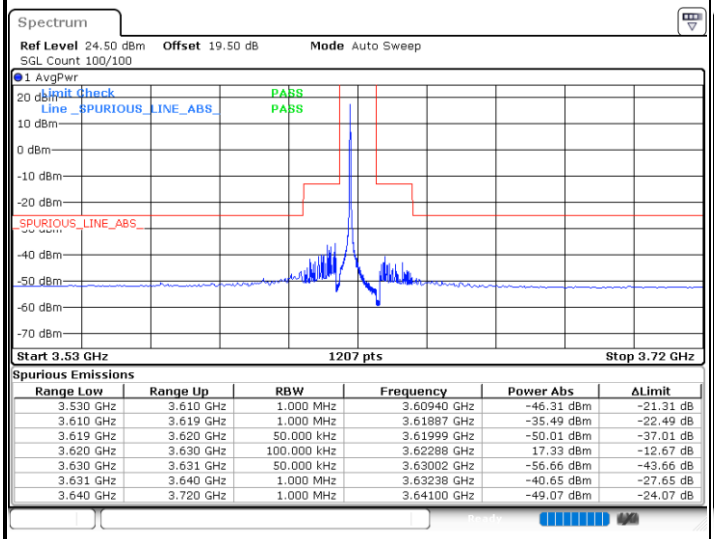
LTE Band 48 / 5MHz

64QAM

Middle Channel / 1RB0

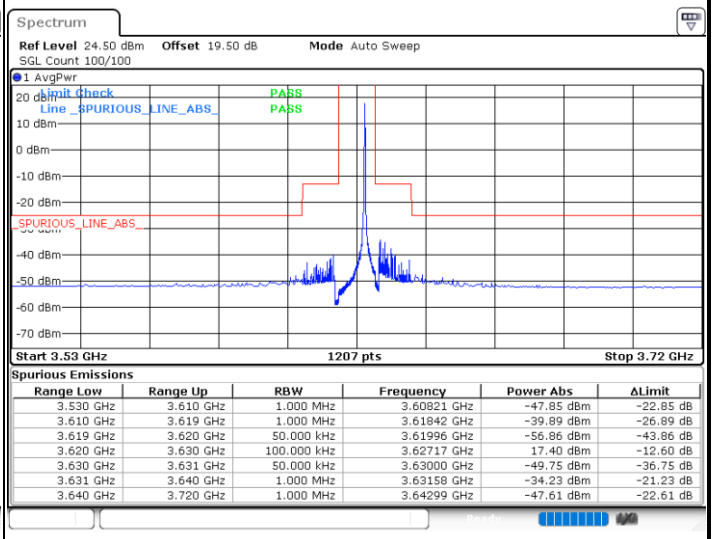


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60940 GHz	-46.31 dBm	-21.31 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61887 GHz	-35.49 dBm	-22.49 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61999 GHz	-50.01 dBm	-37.01 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62288 GHz	17.33 dBm	-12.67 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63002 GHz	-56.66 dBm	-43.66 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63238 GHz	-40.65 dBm	-27.65 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64100 GHz	-49.07 dBm	-24.07 dB

Date: 29.APR.2026 09:44:39

Middle Channel / 1RBmax

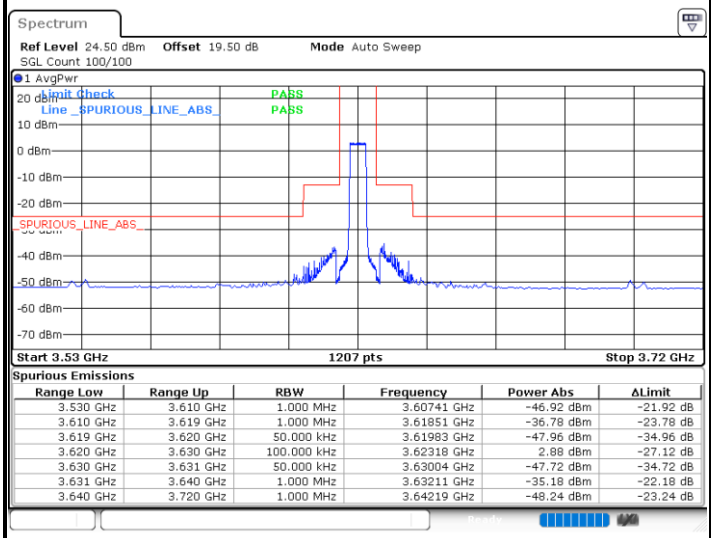


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60821 GHz	-47.85 dBm	-22.85 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61842 GHz	-39.89 dBm	-26.89 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61996 GHz	-56.86 dBm	-43.86 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62717 GHz	17.40 dBm	-12.60 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63000 GHz	-49.75 dBm	-36.75 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63158 GHz	-34.23 dBm	-21.23 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64299 GHz	-47.61 dBm	-22.61 dB

Date: 29.APR.2026 09:47:01

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60741 GHz	-46.92 dBm	-21.92 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61851 GHz	-36.78 dBm	-23.78 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61983 GHz	-47.96 dBm	-34.96 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62318 GHz	2.88 dBm	-27.12 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63004 GHz	-47.72 dBm	-34.72 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63211 GHz	-35.18 dBm	-22.18 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64219 GHz	-48.24 dBm	-23.24 dB

Date: 29.APR.2026 09:30:26

N/A

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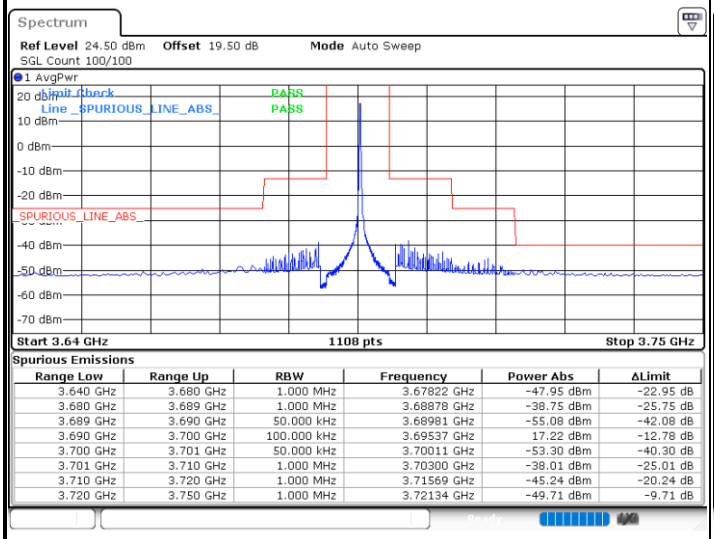
LTE Band 48 / 5MHz

64QAM

Highest Channel / 1RB0

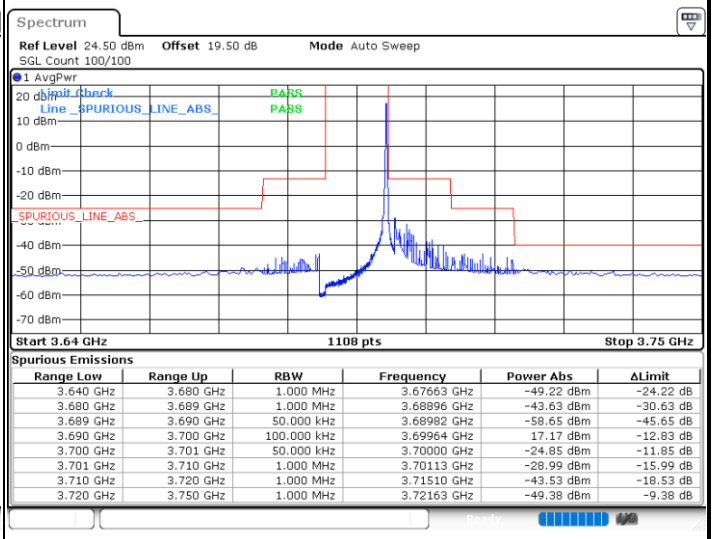


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67822 GHz	-47.95 dBm	-22.95 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68878 GHz	-38.75 dBm	-25.75 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68981 GHz	-55.08 dBm	-42.08 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69537 GHz	17.22 dBm	-12.78 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70011 GHz	-53.30 dBm	-40.30 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70300 GHz	-38.01 dBm	-25.01 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71569 GHz	-45.24 dBm	-20.24 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72134 GHz	-49.71 dBm	-9.71 dB

Date: 29.APR.2026 09:54:09

Highest Channel / 1RBmax

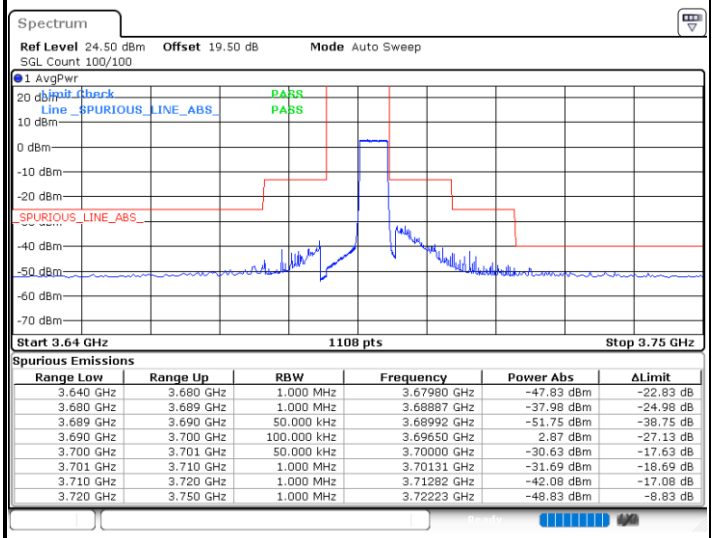


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67663 GHz	-49.22 dBm	-24.22 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68896 GHz	-43.63 dBm	-30.63 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68982 GHz	-58.65 dBm	-45.65 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69964 GHz	17.17 dBm	-12.83 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-24.85 dBm	-11.85 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70113 GHz	-28.99 dBm	-15.99 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71510 GHz	-43.53 dBm	-18.53 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72163 GHz	-49.38 dBm	-9.38 dB

Date: 29.APR.2026 09:50:35

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67980 GHz	-47.83 dBm	-22.83 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68887 GHz	-37.98 dBm	-24.98 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68992 GHz	-51.75 dBm	-38.75 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69650 GHz	2.87 dBm	-27.13 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-30.63 dBm	-17.63 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70131 GHz	-31.69 dBm	-18.69 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71282 GHz	-42.08 dBm	-17.08 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72223 GHz	-48.83 dBm	-8.83 dB

Date: 29.APR.2026 09:33:59

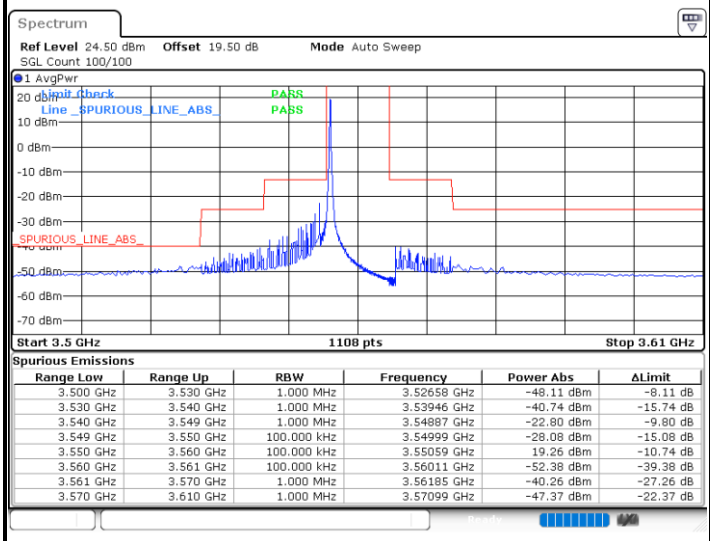
N/A

/

LTE Band 48 / 10MHz

QPSK

Lowest Channel / 1RB0

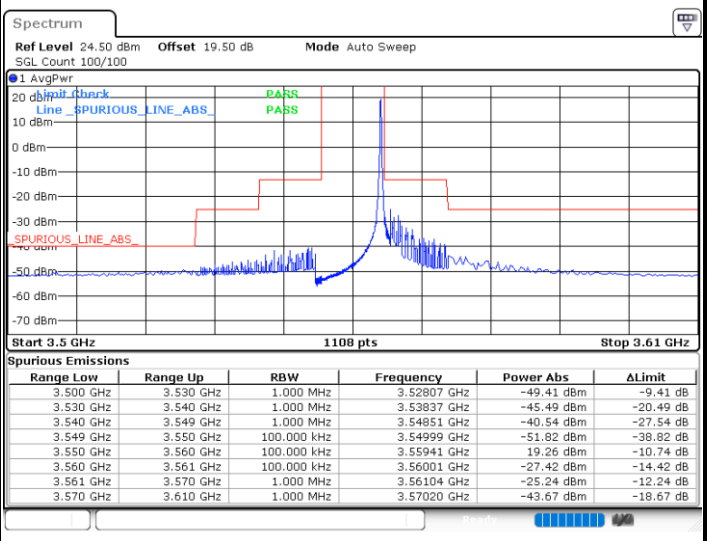


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52658 GHz	-48.11 dBm	-8.11 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53946 GHz	-40.74 dBm	-15.74 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-22.80 dBm	-9.80 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.54999 GHz	-28.08 dBm	-15.08 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55059 GHz	19.26 dBm	-10.74 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56011 GHz	-52.38 dBm	-39.38 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56185 GHz	-40.26 dBm	-27.26 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57099 GHz	-47.37 dBm	-22.37 dB

Date: 29.APR.2026 09:56:03

Lowest Channel / 1RBmax

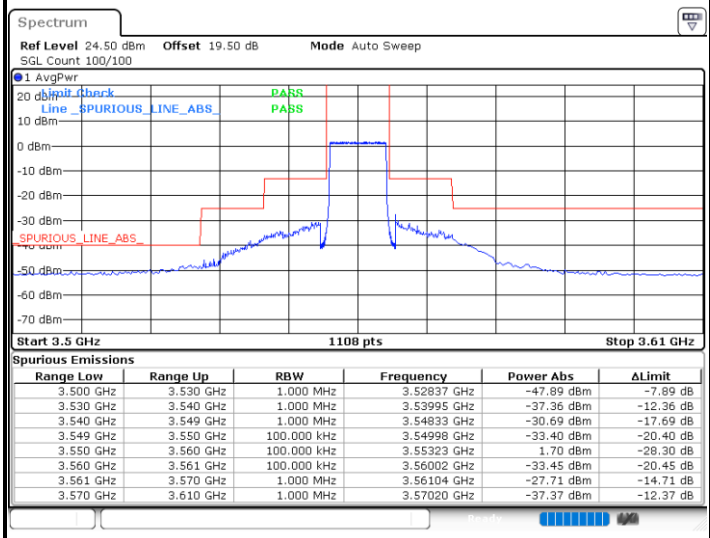


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52807 GHz	-49.41 dBm	-9.41 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53837 GHz	-45.49 dBm	-20.49 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54851 GHz	-40.54 dBm	-27.54 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.54999 GHz	-51.82 dBm	-38.82 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55941 GHz	19.26 dBm	-10.74 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56001 GHz	-27.42 dBm	-14.42 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56104 GHz	-25.24 dBm	-12.24 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57020 GHz	-43.67 dBm	-18.67 dB

Date: 29.APR.2026 09:57:14

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52837 GHz	-47.89 dBm	-7.89 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53995 GHz	-37.36 dBm	-12.36 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54833 GHz	-30.69 dBm	-17.69 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.54998 GHz	-33.40 dBm	-20.40 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55323 GHz	1.70 dBm	-28.30 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56002 GHz	-33.45 dBm	-20.45 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56104 GHz	-27.71 dBm	-14.71 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57020 GHz	-37.37 dBm	-12.37 dB

Date: 29.APR.2026 09:58:26

N/A

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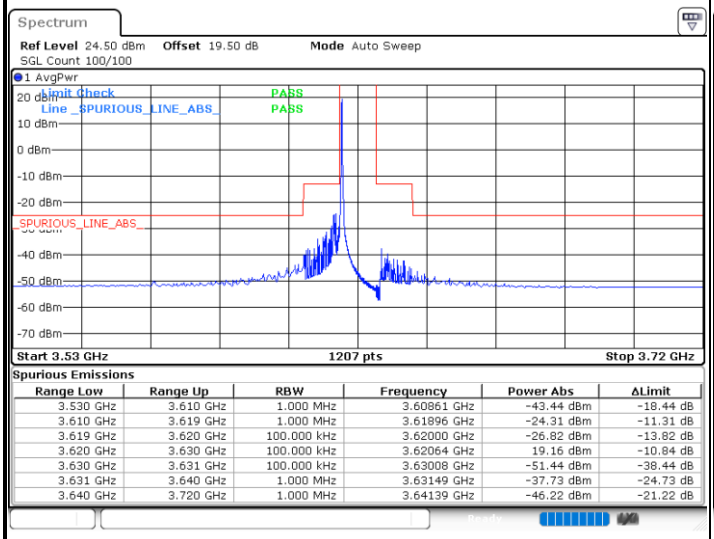
LTE Band 48 / 10MHz

QPSK

Middle Channel / 1RB0

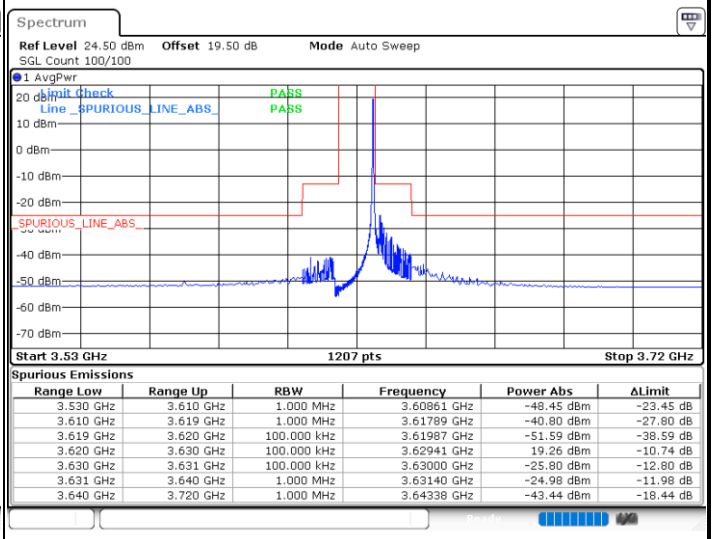


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60861 GHz	-43.44 dBm	-18.44 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61896 GHz	-24.31 dBm	-11.31 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.62000 GHz	-26.82 dBm	-13.82 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62064 GHz	19.16 dBm	-10.84 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63008 GHz	-51.44 dBm	-38.44 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63149 GHz	-37.73 dBm	-24.73 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64139 GHz	-46.22 dBm	-21.22 dB

Date: 29.APR.2026 10:06:44

Middle Channel / 1RBmax

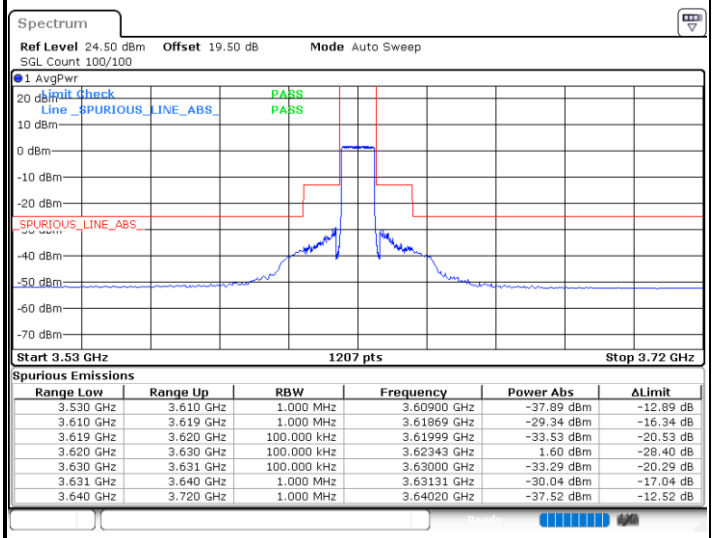


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60861 GHz	-48.45 dBm	-23.45 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61789 GHz	-40.80 dBm	-27.80 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61987 GHz	-51.59 dBm	-38.59 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62941 GHz	19.26 dBm	-10.74 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63000 GHz	-25.80 dBm	-12.80 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63140 GHz	-24.98 dBm	-11.98 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64338 GHz	-43.44 dBm	-18.44 dB

Date: 29.APR.2026 10:07:55

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60900 GHz	-37.89 dBm	-12.89 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61869 GHz	-29.34 dBm	-16.34 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61999 GHz	-33.53 dBm	-20.53 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62343 GHz	1.60 dBm	-28.40 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63000 GHz	-33.29 dBm	-20.29 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63131 GHz	-30.04 dBm	-17.04 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-37.52 dBm	-12.52 dB

Date: 29.APR.2026 10:09:06

N/A

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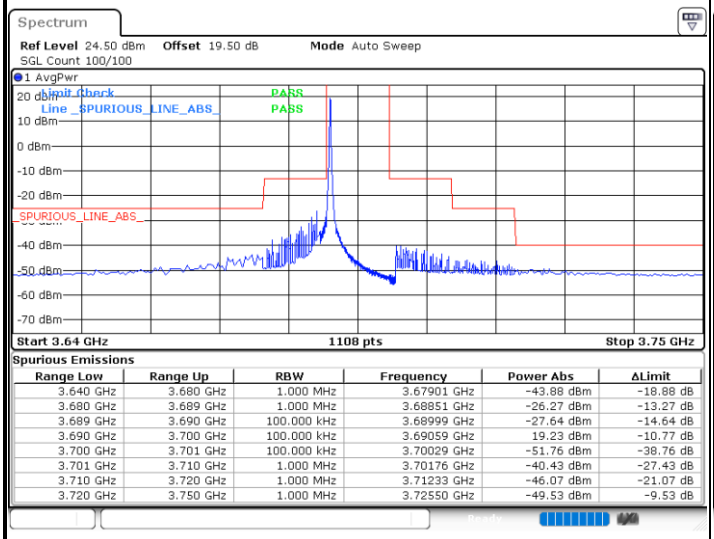
LTE Band 48 / 10MHz

QPSK

Highest Channel / 1RB0

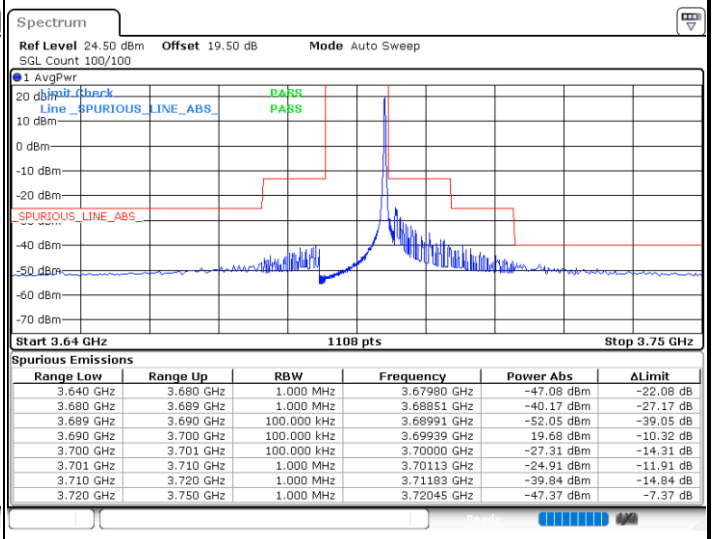


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67901 GHz	-43.88 dBm	-18.88 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68851 GHz	-26.27 dBm	-13.27 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.68999 GHz	-27.64 dBm	-14.64 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69059 GHz	19.23 dBm	-10.77 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70029 GHz	-51.76 dBm	-38.76 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70176 GHz	-40.43 dBm	-27.43 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71233 GHz	-46.07 dBm	-21.07 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72550 GHz	-49.53 dBm	-9.53 dB

Date: 29.APR.2026 10:17:23

Highest Channel / 1RBmax

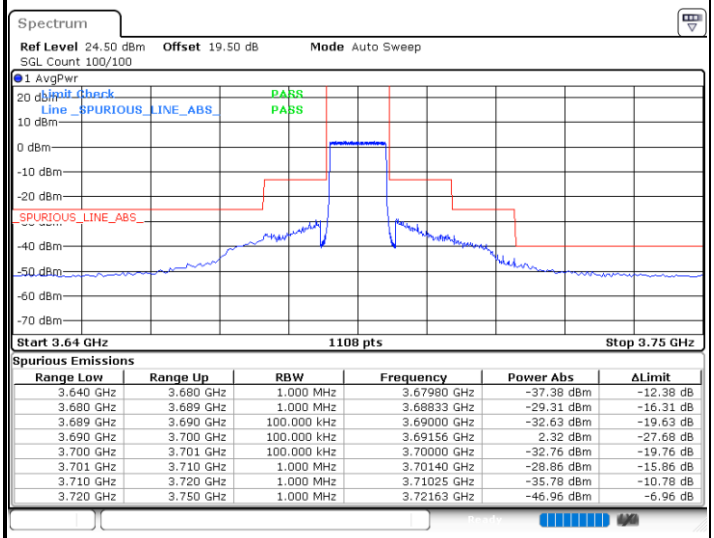


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67980 GHz	-47.08 dBm	-22.08 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68851 GHz	-40.17 dBm	-27.17 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.68991 GHz	-52.05 dBm	-39.05 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69939 GHz	19.68 dBm	-10.32 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70000 GHz	-27.31 dBm	-14.31 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70113 GHz	-24.91 dBm	-11.91 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71183 GHz	-39.84 dBm	-14.84 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72045 GHz	-47.37 dBm	-7.37 dB

Date: 29.APR.2026 10:19:18

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67980 GHz	-37.38 dBm	-12.38 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68833 GHz	-29.31 dBm	-16.31 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.69000 GHz	-32.63 dBm	-19.63 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69156 GHz	2.32 dBm	-27.68 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70000 GHz	-32.76 dBm	-19.76 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70140 GHz	-28.86 dBm	-15.86 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71025 GHz	-35.78 dBm	-10.78 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72163 GHz	-46.96 dBm	-6.96 dB

Date: 29.APR.2026 10:20:30

N/A

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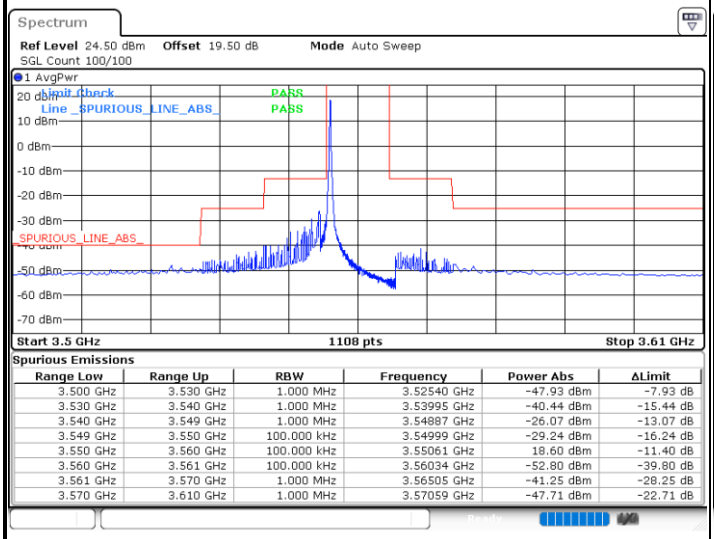
LTE Band 48 / 10MHz

16QAM

Lowest Channel / 1RB0

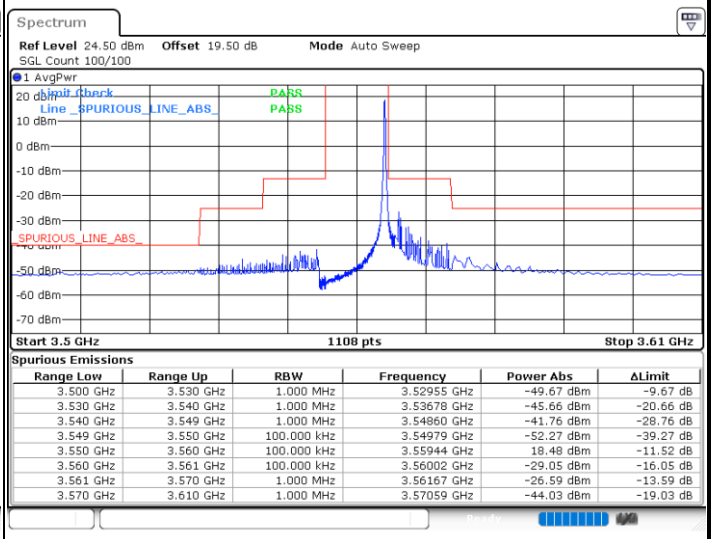


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52540 GHz	-47.93 dBm	-7.93 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53995 GHz	-40.44 dBm	-15.44 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-26.07 dBm	-13.07 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.54999 GHz	-29.24 dBm	-16.24 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55061 GHz	18.60 dBm	-11.40 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56034 GHz	-52.80 dBm	-39.80 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56505 GHz	-41.25 dBm	-28.25 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57059 GHz	-47.71 dBm	-22.71 dB

Date: 29.APR.2026 09:59:37

Lowest Channel / 1RBmax

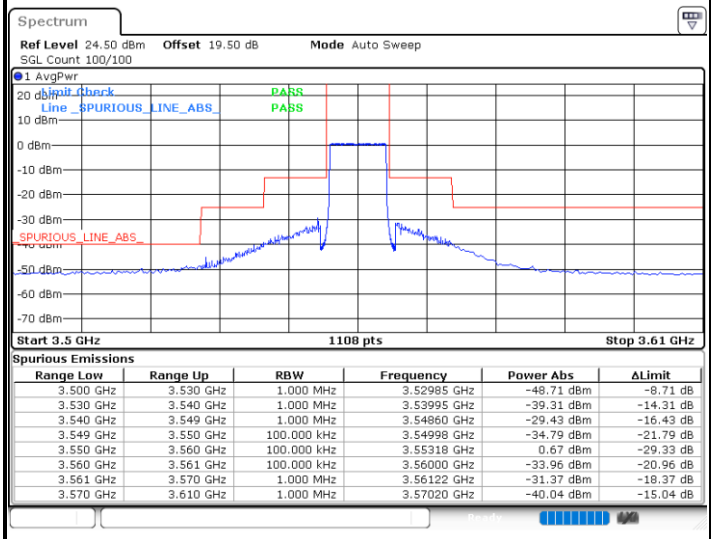


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52955 GHz	-49.67 dBm	-9.67 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53678 GHz	-45.66 dBm	-20.66 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54860 GHz	-41.76 dBm	-28.76 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.54979 GHz	-52.27 dBm	-39.27 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55944 GHz	18.48 dBm	-11.52 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56002 GHz	-29.05 dBm	-16.05 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56167 GHz	-26.59 dBm	-13.59 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57059 GHz	-44.03 dBm	-19.03 dB

Date: 29.APR.2026 10:00:48

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-48.71 dBm	-8.71 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53995 GHz	-39.31 dBm	-14.31 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54860 GHz	-29.43 dBm	-16.43 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.54998 GHz	-34.79 dBm	-21.79 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55318 GHz	0.67 dBm	-29.33 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56000 GHz	-33.96 dBm	-20.96 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56122 GHz	-31.37 dBm	-18.37 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57020 GHz	-40.04 dBm	-15.04 dB

Date: 29.APR.2026 10:01:59

N/A

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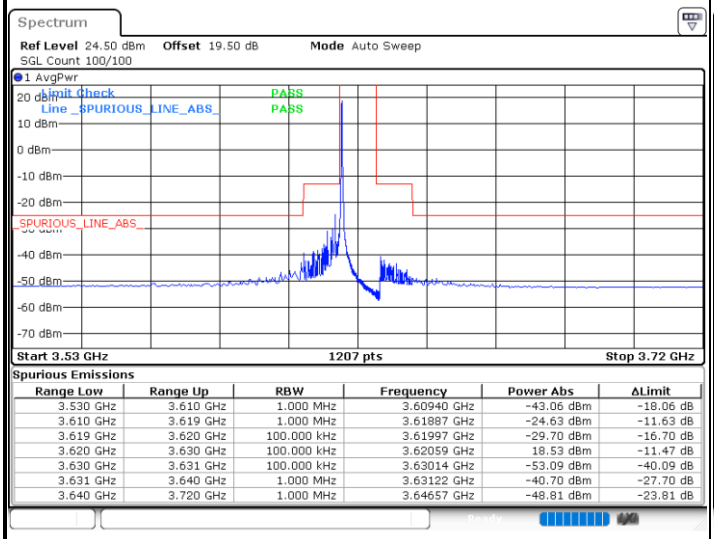
LTE Band 48 / 10MHz

16QAM

Middle Channel / 1RB0

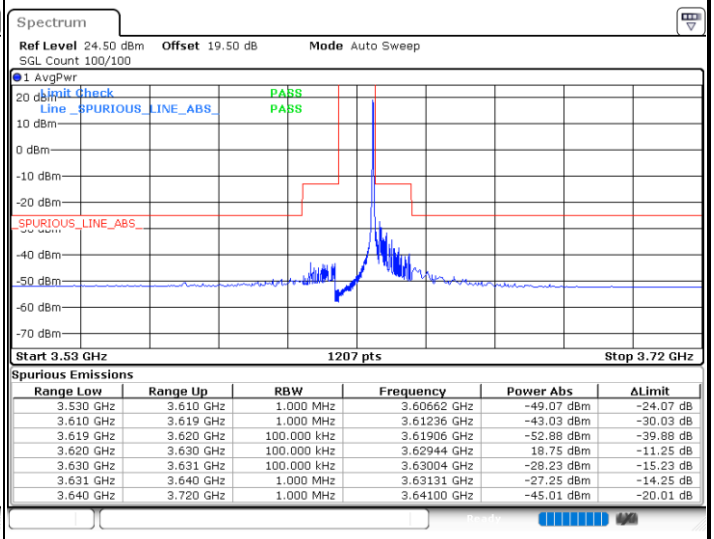


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60940 GHz	-43.06 dBm	-18.06 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61887 GHz	-24.63 dBm	-11.63 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61997 GHz	-29.70 dBm	-16.70 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62059 GHz	18.53 dBm	-11.47 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63014 GHz	-53.09 dBm	-40.09 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63122 GHz	-40.70 dBm	-27.70 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64657 GHz	-48.81 dBm	-23.81 dB

Date: 29.APR.2026 10:10:17

Middle Channel / 1RBmax

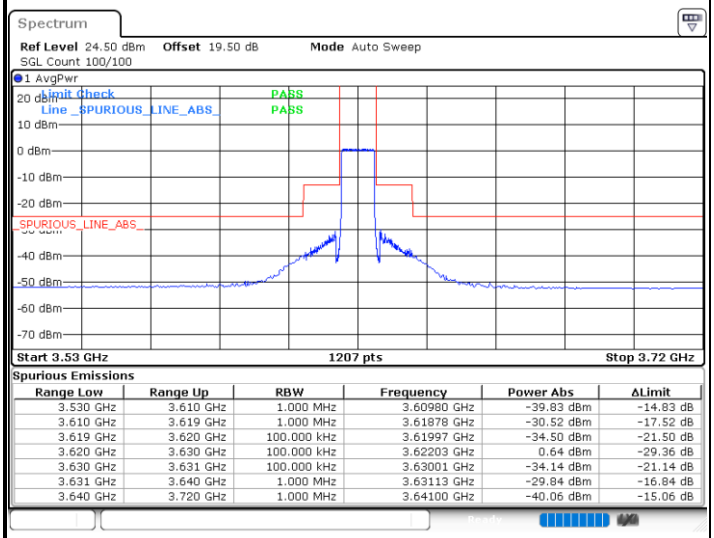


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60662 GHz	-49.07 dBm	-24.07 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61236 GHz	-43.03 dBm	-30.03 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61906 GHz	-52.88 dBm	-39.88 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62944 GHz	18.75 dBm	-11.25 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63004 GHz	-28.23 dBm	-15.23 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63131 GHz	-27.25 dBm	-14.25 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64100 GHz	-45.01 dBm	-20.01 dB

Date: 29.APR.2026 10:11:28

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-39.83 dBm	-14.83 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61878 GHz	-30.52 dBm	-17.52 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61997 GHz	-34.50 dBm	-21.50 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62203 GHz	0.64 dBm	-29.36 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63001 GHz	-34.14 dBm	-21.14 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63113 GHz	-29.84 dBm	-16.84 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64100 GHz	-40.06 dBm	-15.06 dB

Date: 29.APR.2026 10:12:39

N/A

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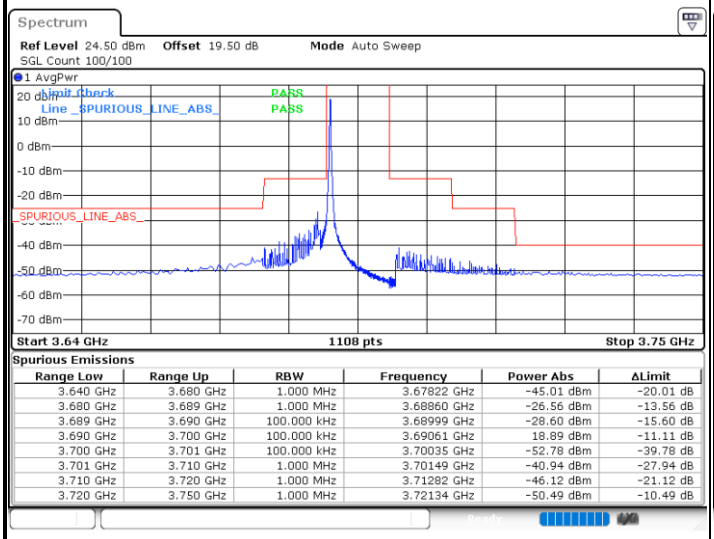
LTE Band 48 / 10MHz

16QAM

Highest Channel / 1RB0

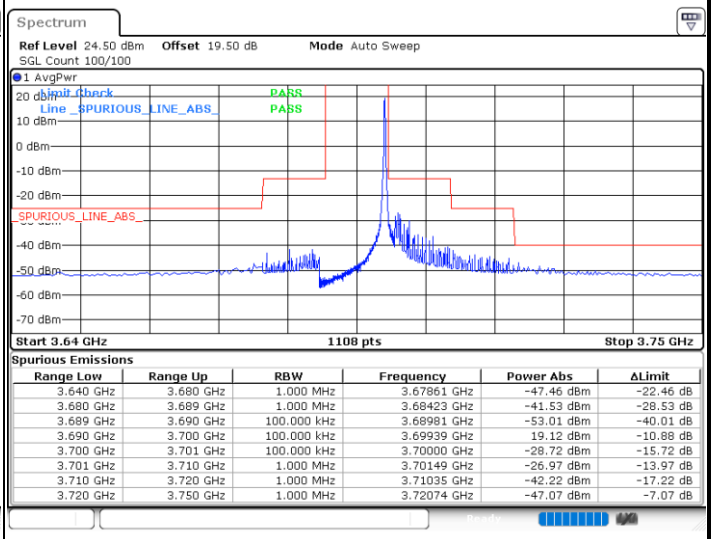


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67822 GHz	-45.01 dBm	-20.01 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68860 GHz	-26.56 dBm	-13.56 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.68999 GHz	-28.60 dBm	-15.60 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69061 GHz	18.89 dBm	-11.11 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70035 GHz	-52.78 dBm	-39.78 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70149 GHz	-40.94 dBm	-27.94 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71282 GHz	-46.12 dBm	-21.12 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72134 GHz	-50.49 dBm	-10.49 dB

Date: 29.APR.2026 10:21:41

Highest Channel / 1RBmax

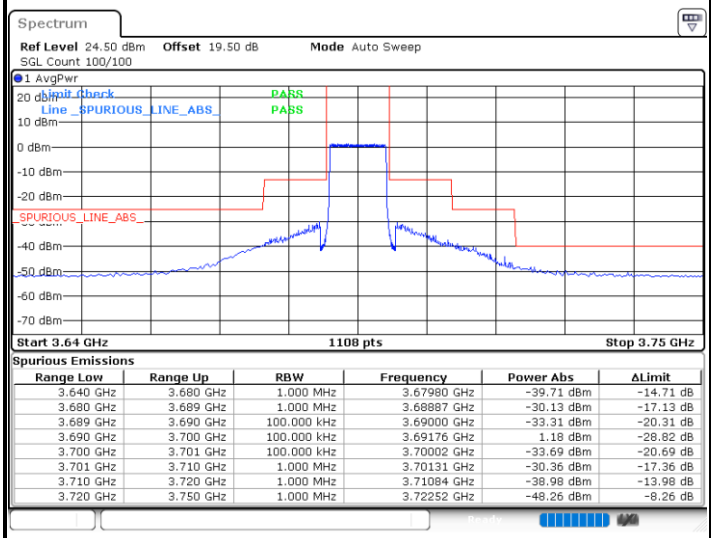


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67861 GHz	-47.46 dBm	-22.46 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68423 GHz	-41.53 dBm	-28.53 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.68981 GHz	-53.01 dBm	-40.01 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69939 GHz	19.12 dBm	-10.88 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70000 GHz	-28.72 dBm	-15.72 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70149 GHz	-26.97 dBm	-13.97 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71035 GHz	-42.22 dBm	-17.22 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72074 GHz	-47.07 dBm	-7.07 dB

Date: 29.APR.2026 10:22:52

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67980 GHz	-39.71 dBm	-14.71 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68887 GHz	-30.13 dBm	-17.13 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.69000 GHz	-33.31 dBm	-20.31 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69176 GHz	1.18 dBm	-28.82 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70002 GHz	-33.69 dBm	-20.69 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70131 GHz	-30.36 dBm	-17.36 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71084 GHz	-38.98 dBm	-13.98 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72252 GHz	-48.26 dBm	-8.26 dB

Date: 29.APR.2026 10:24:03

N/A

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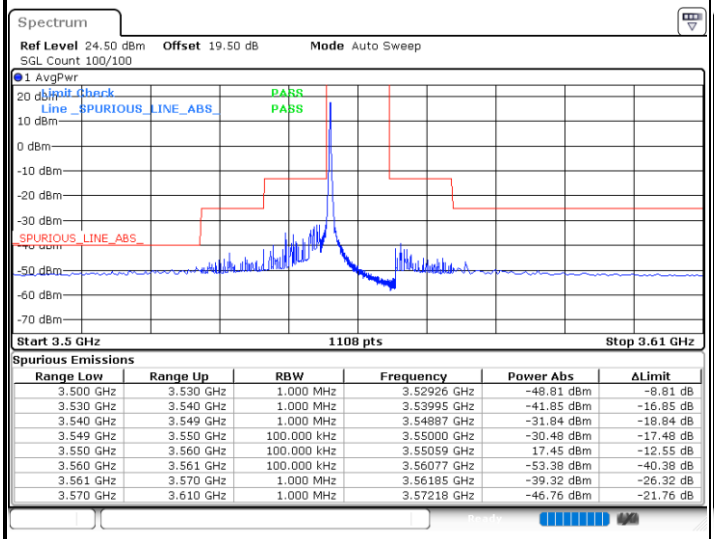
LTE Band 48 / 10MHz

64QAM

Lowest Channel / 1RB0

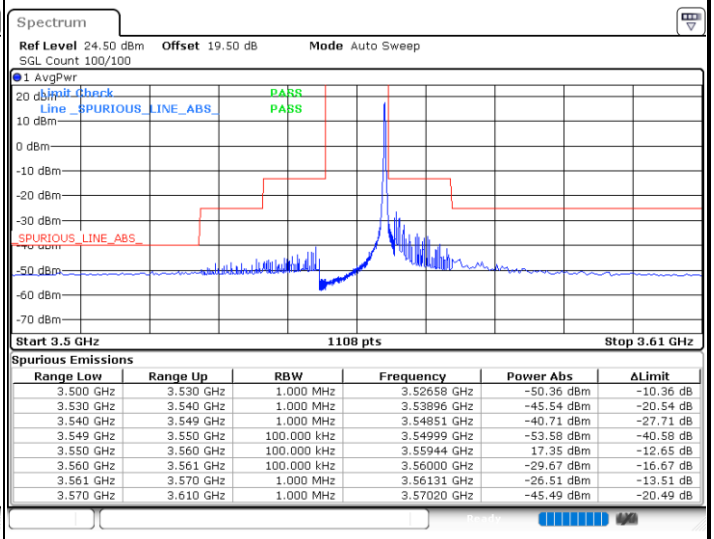


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52926 GHz	-48.81 dBm	-8.81 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53995 GHz	-41.85 dBm	-16.85 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-31.84 dBm	-18.84 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.55000 GHz	-30.48 dBm	-17.48 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55059 GHz	17.45 dBm	-12.55 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56077 GHz	-53.38 dBm	-40.38 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56185 GHz	-39.32 dBm	-26.32 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57218 GHz	-46.76 dBm	-21.76 dB

Date: 29.APR.2026 10:03:11

Lowest Channel / 1RBmax

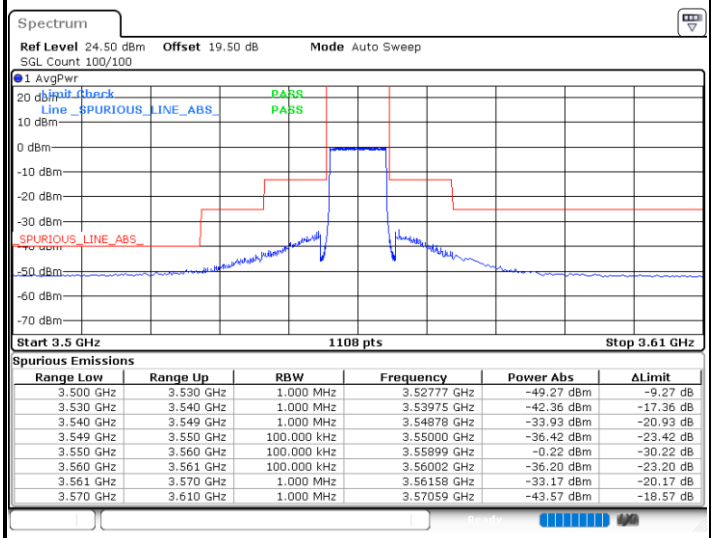


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52658 GHz	-50.36 dBm	-10.36 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53896 GHz	-45.54 dBm	-20.54 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54851 GHz	-40.71 dBm	-27.71 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.54999 GHz	-53.58 dBm	-40.58 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55944 GHz	17.35 dBm	-12.65 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56000 GHz	-29.67 dBm	-16.67 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56131 GHz	-26.51 dBm	-13.51 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57020 GHz	-45.49 dBm	-20.49 dB

Date: 29.APR.2026 10:04:22

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52777 GHz	-49.27 dBm	-9.27 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53975 GHz	-42.36 dBm	-17.36 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54878 GHz	-33.93 dBm	-20.93 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.55000 GHz	-36.42 dBm	-23.42 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55899 GHz	-0.22 dBm	-30.22 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56002 GHz	-36.20 dBm	-23.20 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56158 GHz	-33.17 dBm	-20.17 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57059 GHz	-43.57 dBm	-18.57 dB

Date: 29.APR.2026 10:05:33

N/A

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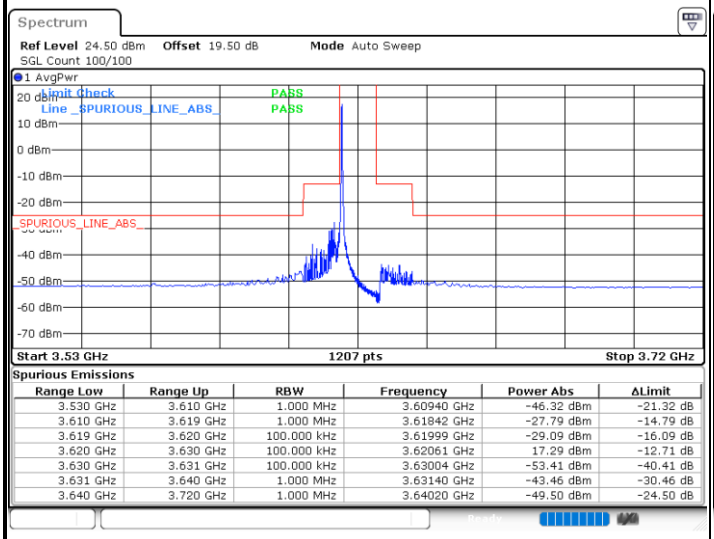
LTE Band 48 / 10MHz

64QAM

Middle Channel / 1RB0

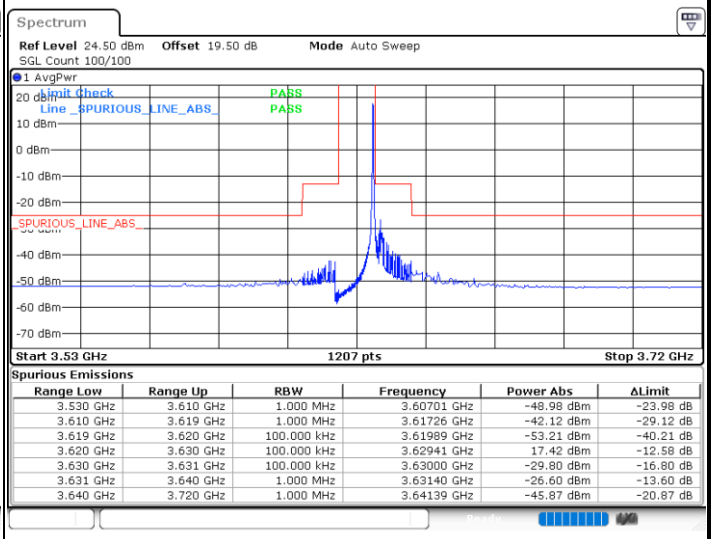


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60940 GHz	-46.32 dBm	-21.32 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61842 GHz	-27.79 dBm	-14.79 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61999 GHz	-29.09 dBm	-16.09 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62061 GHz	17.29 dBm	-12.71 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63004 GHz	-53.41 dBm	-40.41 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63140 GHz	-43.46 dBm	-30.46 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-49.50 dBm	-24.50 dB

Date: 29.APR.2026 10:13:50

Middle Channel / 1RBmax

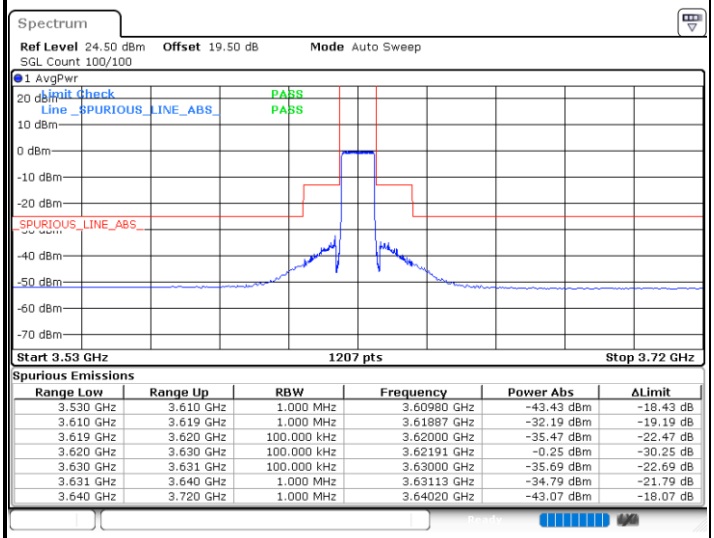


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60701 GHz	-48.98 dBm	-23.98 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61726 GHz	-42.12 dBm	-29.12 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61989 GHz	-53.21 dBm	-40.21 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62941 GHz	17.42 dBm	-12.58 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63000 GHz	-29.80 dBm	-16.80 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63140 GHz	-26.60 dBm	-13.60 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64139 GHz	-45.87 dBm	-20.87 dB

Date: 29.APR.2026 10:15:01

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-43.43 dBm	-18.43 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61887 GHz	-32.19 dBm	-19.19 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.62000 GHz	-35.47 dBm	-22.47 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62191 GHz	-0.25 dBm	-30.25 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63000 GHz	-35.69 dBm	-22.69 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63113 GHz	-34.79 dBm	-21.79 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-43.07 dBm	-18.07 dB

Date: 29.APR.2026 10:16:12

N/A

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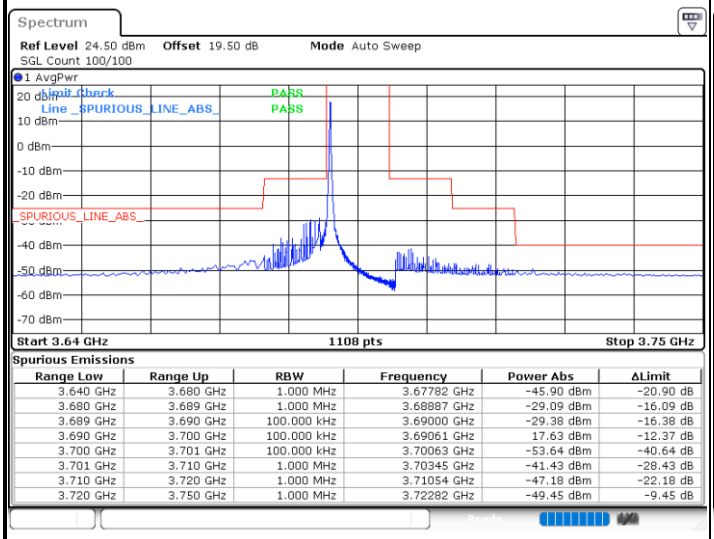
LTE Band 48 / 10MHz

64QAM

Highest Channel / 1RB0

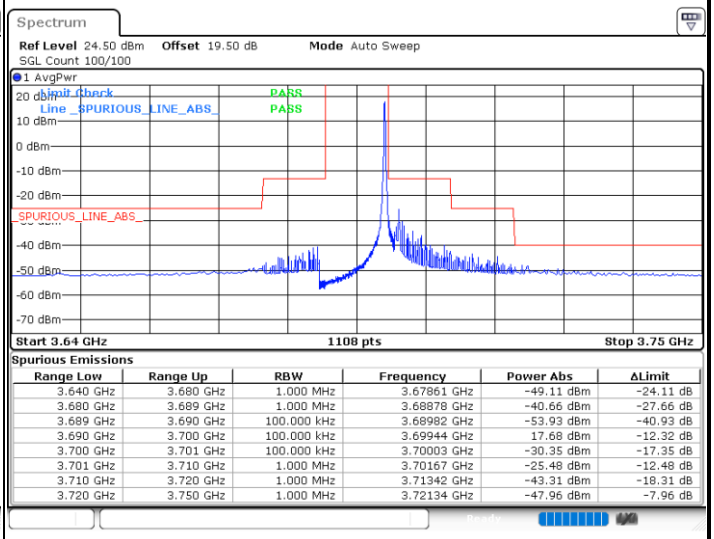


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67782 GHz	-45.90 dBm	-20.90 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68887 GHz	-29.09 dBm	-16.09 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.69000 GHz	-29.38 dBm	-16.38 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69061 GHz	17.63 dBm	-12.37 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70063 GHz	-53.64 dBm	-40.64 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70345 GHz	-41.43 dBm	-28.43 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71054 GHz	-47.18 dBm	-22.18 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72282 GHz	-49.45 dBm	-9.45 dB

Date: 29.APR.2026 10:25:15

Highest Channel / 1RBmax

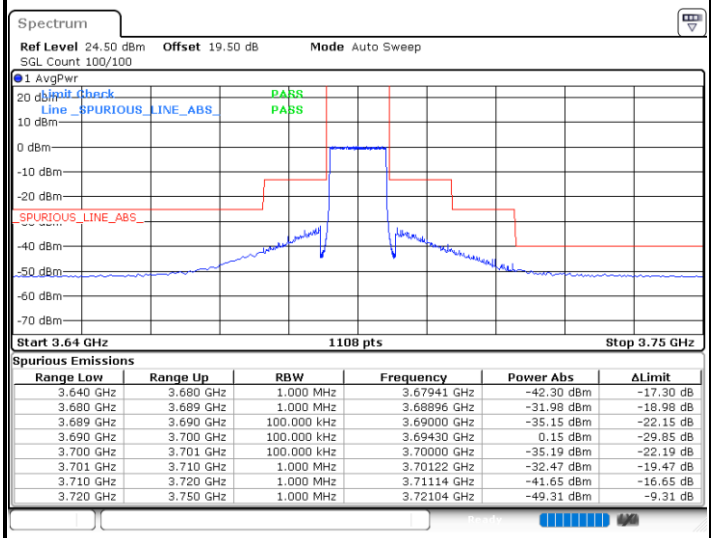


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67861 GHz	-49.11 dBm	-24.11 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68878 GHz	-40.66 dBm	-27.66 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.68982 GHz	-53.93 dBm	-40.93 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69944 GHz	17.68 dBm	-12.32 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70003 GHz	-30.35 dBm	-17.35 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70167 GHz	-25.48 dBm	-12.48 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71342 GHz	-43.31 dBm	-18.31 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72134 GHz	-47.96 dBm	-7.96 dB

Date: 29.APR.2026 10:26:26

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67941 GHz	-42.30 dBm	-17.30 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68896 GHz	-31.98 dBm	-18.98 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.69000 GHz	-35.15 dBm	-22.15 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69430 GHz	0.15 dBm	-29.85 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70000 GHz	-35.19 dBm	-22.19 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70122 GHz	-32.47 dBm	-19.47 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71114 GHz	-41.65 dBm	-16.65 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72104 GHz	-49.31 dBm	-9.31 dB

Date: 29.APR.2026 10:27:37

N/A

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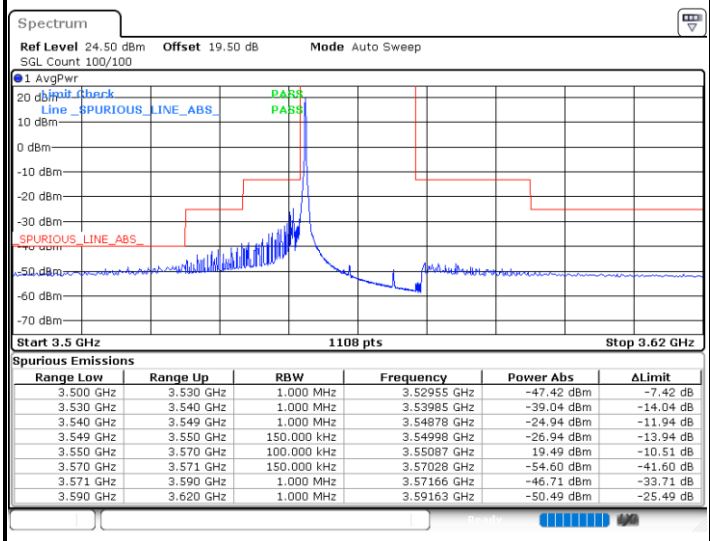
LTE Band 48 / 15MHz

QPSK

Lowest Channel / 1RB0

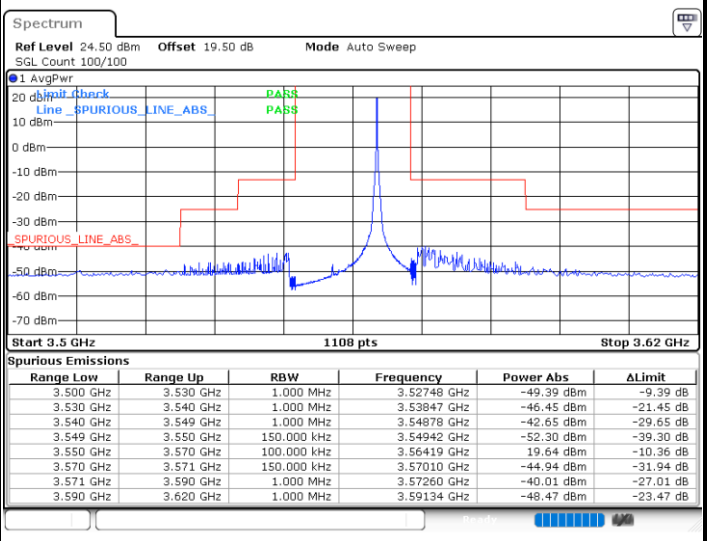


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52955 GHz	-47.42 dBm	-7.42 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53985 GHz	-39.04 dBm	-14.04 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54878 GHz	-24.94 dBm	-11.94 dB
3.549 GHz	3.550 GHz	150.000 kHz	3.54998 GHz	-26.94 dBm	-13.94 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.55087 GHz	19.49 dBm	-10.51 dB
3.570 GHz	3.571 GHz	150.000 kHz	3.57028 GHz	-54.60 dBm	-41.60 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57166 GHz	-46.71 dBm	-33.71 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59163 GHz	-50.49 dBm	-25.49 dB

Date: 29.APR.2026 10:33:12

Lowest Channel / 1RBmax

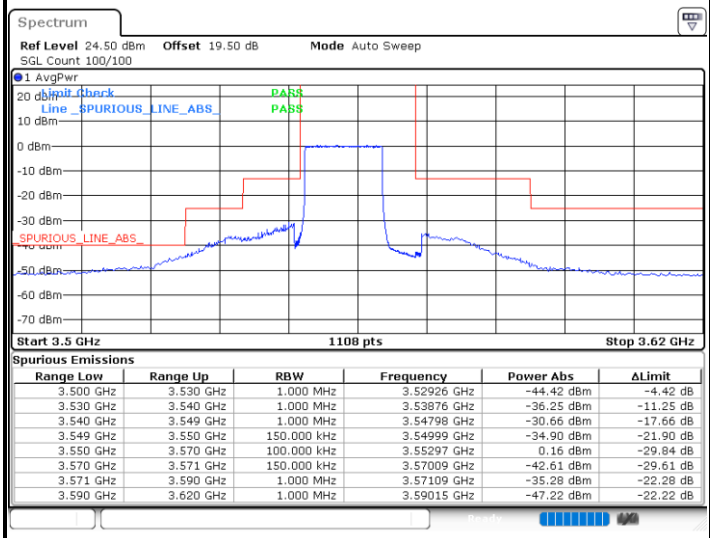


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52748 GHz	-49.39 dBm	-9.39 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53847 GHz	-46.45 dBm	-21.45 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54878 GHz	-42.65 dBm	-29.65 dB
3.549 GHz	3.550 GHz	150.000 kHz	3.54942 GHz	-52.30 dBm	-39.30 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56419 GHz	19.64 dBm	-10.36 dB
3.570 GHz	3.571 GHz	150.000 kHz	3.57010 GHz	-44.94 dBm	-31.94 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57260 GHz	-40.01 dBm	-27.01 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59134 GHz	-48.47 dBm	-23.47 dB

Date: 29.APR.2026 10:36:50

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52926 GHz	-44.42 dBm	-4.42 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53876 GHz	-36.25 dBm	-11.25 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54798 GHz	-30.66 dBm	-17.66 dB
3.549 GHz	3.550 GHz	150.000 kHz	3.54999 GHz	-34.90 dBm	-21.90 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.55297 GHz	0.16 dBm	-29.84 dB
3.570 GHz	3.571 GHz	150.000 kHz	3.57009 GHz	-42.61 dBm	-29.61 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57109 GHz	-35.28 dBm	-22.28 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59015 GHz	-47.22 dBm	-22.22 dB

Date: 29.APR.2026 10:29:33

N/A

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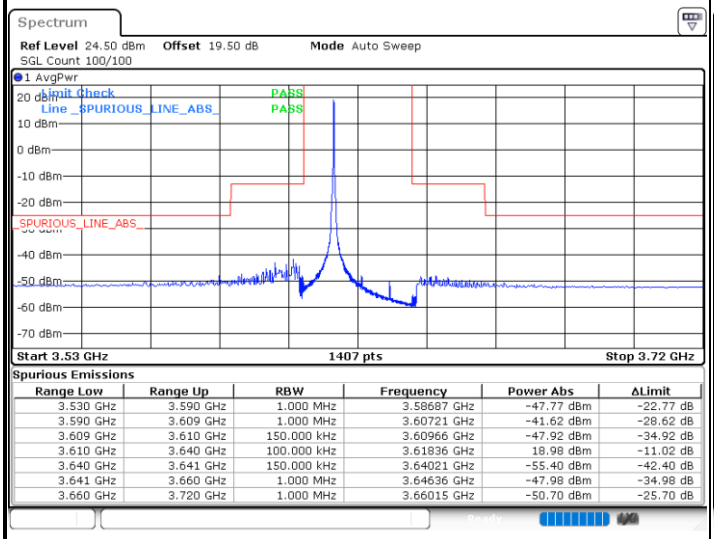
LTE Band 48 / 15MHz

QPSK

Middle Channel / 1RB0

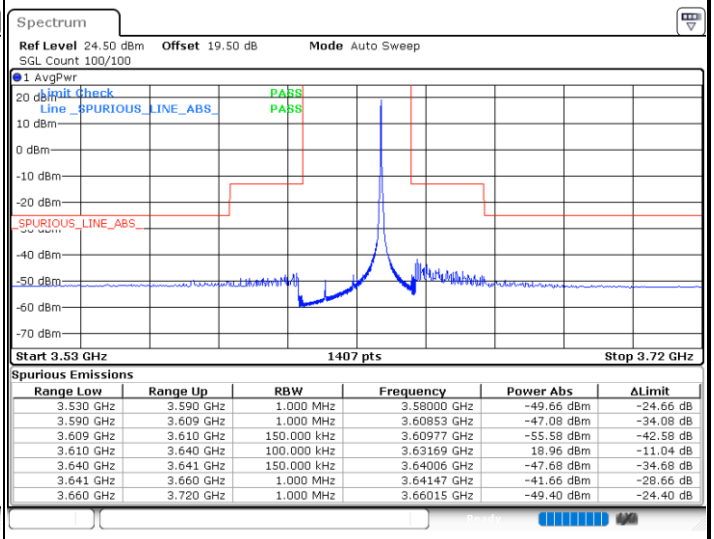


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58687 GHz	-47.77 dBm	-22.77 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60721 GHz	-41.62 dBm	-28.62 dB
3.609 GHz	3.610 GHz	150.000 kHz	3.60966 GHz	-47.92 dBm	-34.92 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61836 GHz	18.98 dBm	-11.02 dB
3.640 GHz	3.641 GHz	150.000 kHz	3.64021 GHz	-55.40 dBm	-42.40 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64636 GHz	-47.98 dBm	-34.98 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.66015 GHz	-50.70 dBm	-25.70 dB

Date: 29.APR.2026 12:01:59

Middle Channel / 1RBmax

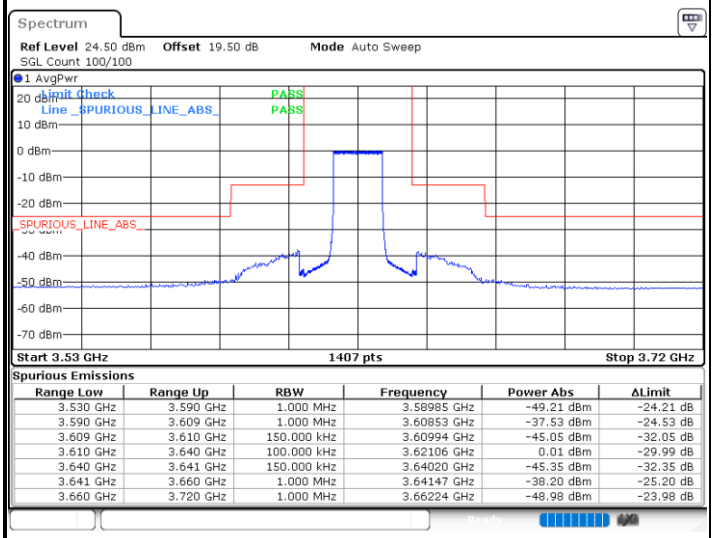


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58000 GHz	-49.66 dBm	-24.66 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60853 GHz	-47.08 dBm	-34.08 dB
3.609 GHz	3.610 GHz	150.000 kHz	3.60977 GHz	-55.58 dBm	-42.58 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63169 GHz	18.96 dBm	-11.04 dB
3.640 GHz	3.641 GHz	150.000 kHz	3.64006 GHz	-47.68 dBm	-34.68 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64147 GHz	-41.66 dBm	-28.66 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.66015 GHz	-49.40 dBm	-24.40 dB

Date: 29.APR.2026 11:56:46

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58985 GHz	-49.21 dBm	-24.21 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60853 GHz	-37.53 dBm	-24.53 dB
3.609 GHz	3.610 GHz	150.000 kHz	3.60994 GHz	-45.05 dBm	-32.05 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.62106 GHz	0.01 dBm	-29.99 dB
3.640 GHz	3.641 GHz	150.000 kHz	3.64020 GHz	-45.35 dBm	-32.35 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64147 GHz	-38.20 dBm	-25.20 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.66224 GHz	-48.98 dBm	-23.98 dB

Date: 29.APR.2026 12:07:13

N/A

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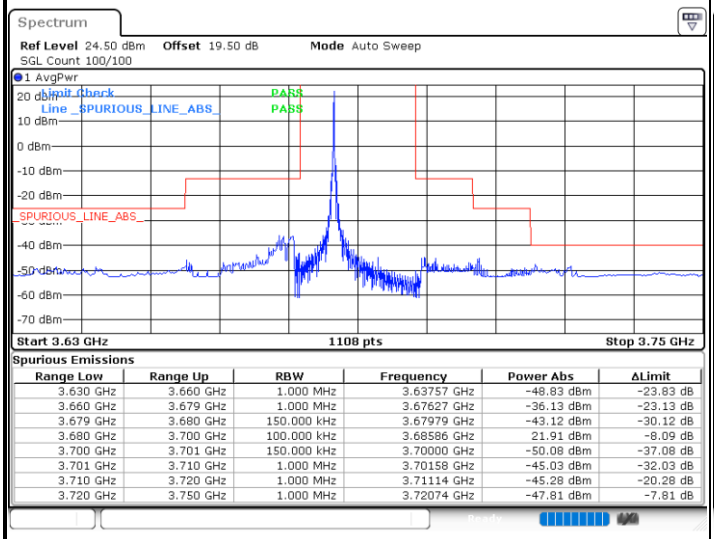
LTE Band 48 / 15MHz

QPSK

Highest Channel / 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.63757 GHz	-48.83 dBm	-23.83 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67627 GHz	-36.13 dBm	-23.13 dB
3.679 GHz	3.680 GHz	150.000 kHz	3.67979 GHz	-43.12 dBm	-30.12 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68586 GHz	21.91 dBm	-8.09 dB
3.700 GHz	3.701 GHz	150.000 kHz	3.70000 GHz	-50.08 dBm	-37.08 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70158 GHz	-45.03 dBm	-32.03 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71114 GHz	-45.28 dBm	-20.28 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72074 GHz	-47.81 dBm	-7.81 dB

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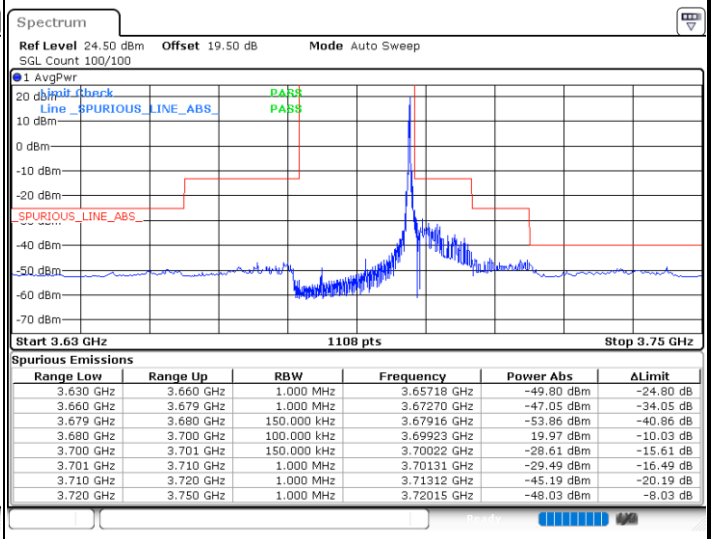
Highest Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65718 GHz	-49.80 dBm	-24.80 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67270 GHz	-47.05 dBm	-34.05 dB
3.679 GHz	3.680 GHz	150.000 kHz	3.67916 GHz	-53.86 dBm	-40.86 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69923 GHz	19.97 dBm	-10.03 dB
3.700 GHz	3.701 GHz	150.000 kHz	3.70022 GHz	-28.61 dBm	-15.61 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70131 GHz	-29.49 dBm	-16.49 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71312 GHz	-45.19 dBm	-20.19 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-48.03 dBm	-8.03 dB

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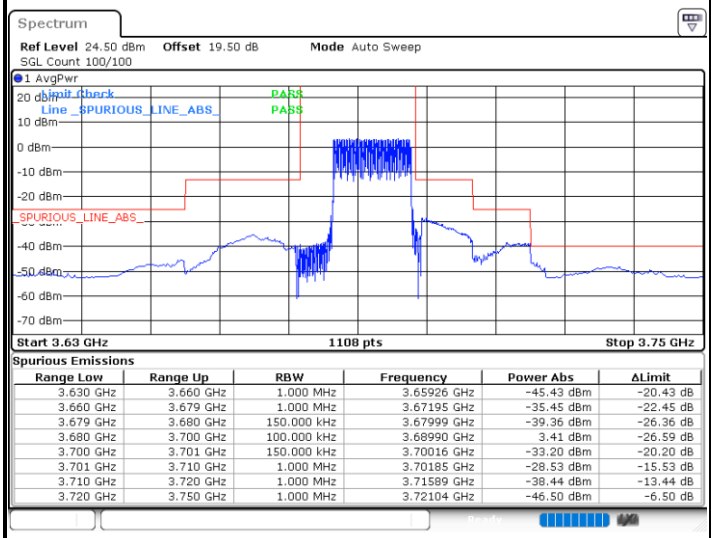
Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65926 GHz	-45.43 dBm	-20.43 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67195 GHz	-35.45 dBm	-22.45 dB
3.679 GHz	3.680 GHz	150.000 kHz	3.67999 GHz	-39.36 dBm	-26.36 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68990 GHz	3.41 dBm	-26.59 dB
3.700 GHz	3.701 GHz	150.000 kHz	3.70016 GHz	-33.20 dBm	-20.20 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70185 GHz	-28.53 dBm	-15.53 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71589 GHz	-38.44 dBm	-13.44 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72104 GHz	-46.50 dBm	-6.50 dB

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N/A

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