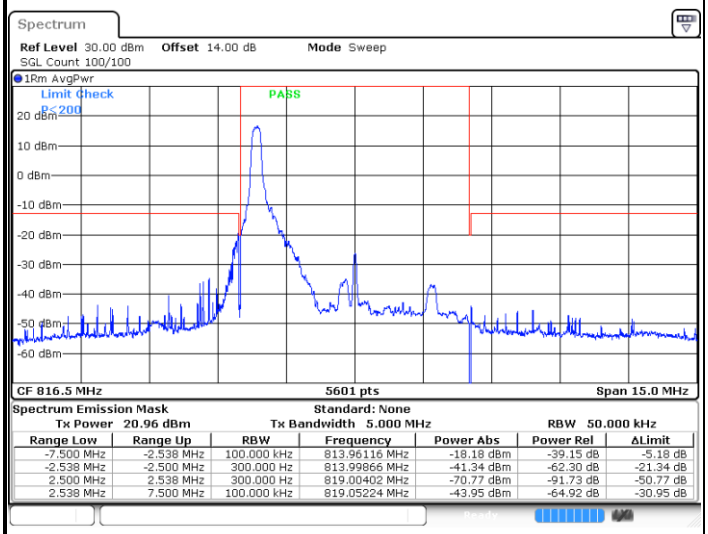
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB



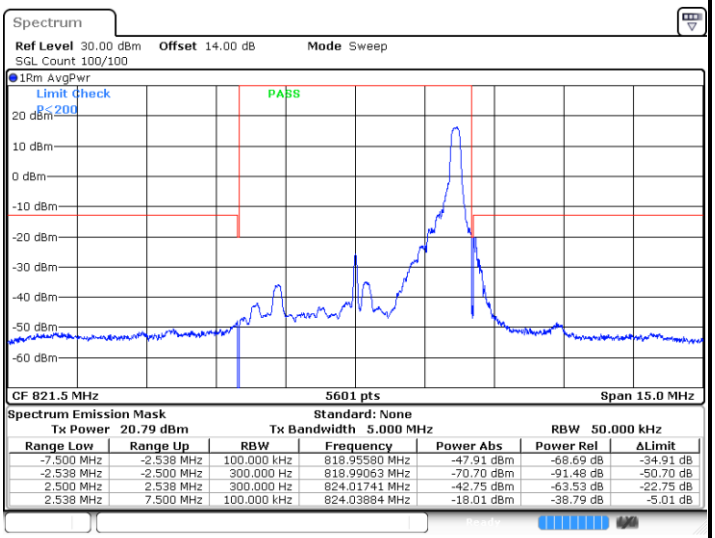
Spectrum Emission Mask — Standard: None

Tx Power 20.96 dBm — Tx Bandwidth 5.000 MHz — RBW 50.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-7.500 MHz	-2.538 MHz	100.000 kHz	813.96116 MHz	-18.18 dBm	-39.15 dB	-5.18 dB
-2.538 MHz	-2.500 MHz	300.000 Hz	813.99866 MHz	-41.34 dBm	-62.30 dB	-21.34 dB
2.500 MHz	2.538 MHz	300.000 Hz	819.00402 MHz	-70.77 dBm	-91.73 dB	-50.77 dB
2.538 MHz	7.500 MHz	100.000 kHz	819.05224 MHz	-43.95 dBm	-64.92 dB	-30.95 dB

Date: 24.FEB.2023 00:52:57

Highest Band Edge / 1 RB



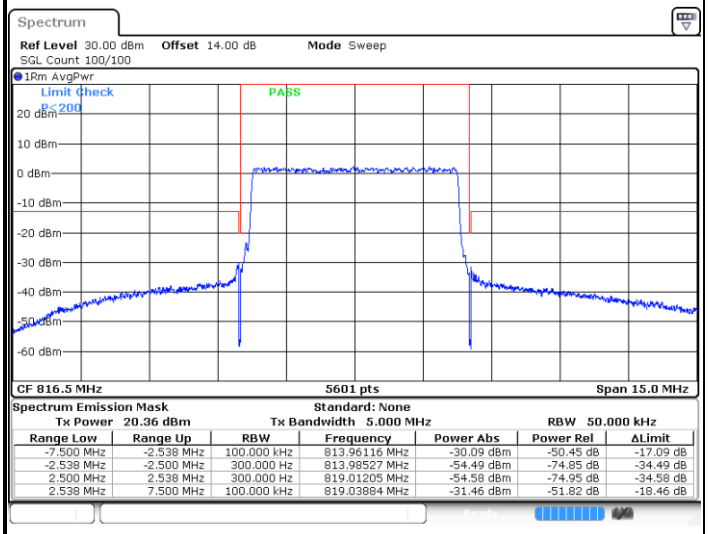
Spectrum Emission Mask — Standard: None

Tx Power 20.79 dBm — Tx Bandwidth 5.000 MHz — RBW 50.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-7.500 MHz	-2.538 MHz	100.000 kHz	818.95580 MHz	-47.91 dBm	-68.69 dB	-34.91 dB
-2.538 MHz	-2.500 MHz	300.000 Hz	818.99063 MHz	-70.70 dBm	-91.48 dB	-50.70 dB
2.500 MHz	2.538 MHz	300.000 Hz	824.01741 MHz	-42.75 dBm	-63.53 dB	-22.75 dB
2.538 MHz	7.500 MHz	100.000 kHz	824.03884 MHz	-18.01 dBm	-38.79 dB	-5.01 dB

Date: 24.FEB.2023 00:59:12

Lowest Band Edge / Full RB



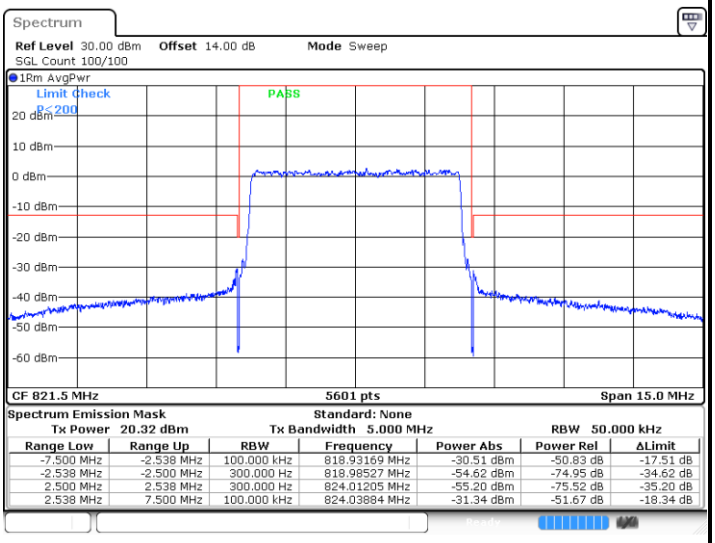
Spectrum Emission Mask — Standard: None

Tx Power 20.36 dBm — Tx Bandwidth 5.000 MHz — RBW 50.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-7.500 MHz	-2.538 MHz	100.000 kHz	813.96116 MHz	-30.09 dBm	-50.45 dB	-17.09 dB
-2.538 MHz	-2.500 MHz	300.000 Hz	813.98527 MHz	-54.49 dBm	-74.85 dB	-34.49 dB
2.500 MHz	2.538 MHz	300.000 Hz	819.01205 MHz	-54.58 dBm	-74.95 dB	-34.58 dB
2.538 MHz	7.500 MHz	100.000 kHz	819.03884 MHz	-31.46 dBm	-51.82 dB	-18.46 dB

Date: 24.FEB.2023 00:56:04

Highest Band Edge / Full RB



Spectrum Emission Mask — Standard: None

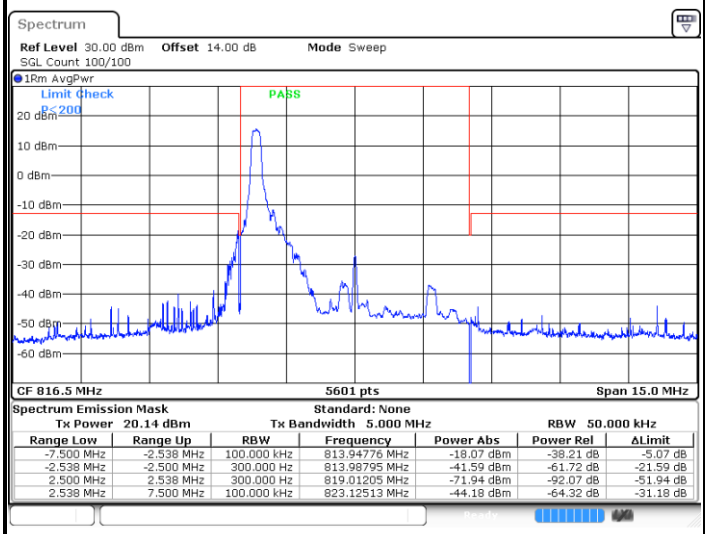
Tx Power 20.32 dBm — Tx Bandwidth 5.000 MHz — RBW 50.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-7.500 MHz	-2.538 MHz	100.000 kHz	818.93169 MHz	-30.51 dBm	-50.83 dB	-17.51 dB
-2.538 MHz	-2.500 MHz	300.000 Hz	818.98527 MHz	-54.62 dBm	-74.95 dB	-34.62 dB
2.500 MHz	2.538 MHz	300.000 Hz	824.01205 MHz	-55.20 dBm	-75.52 dB	-35.20 dB
2.538 MHz	7.500 MHz	100.000 kHz	824.03884 MHz	-31.34 dBm	-51.67 dB	-18.34 dB

Date: 24.FEB.2023 01:02:20

LTE Band 26 / 5MHz / 16QAM

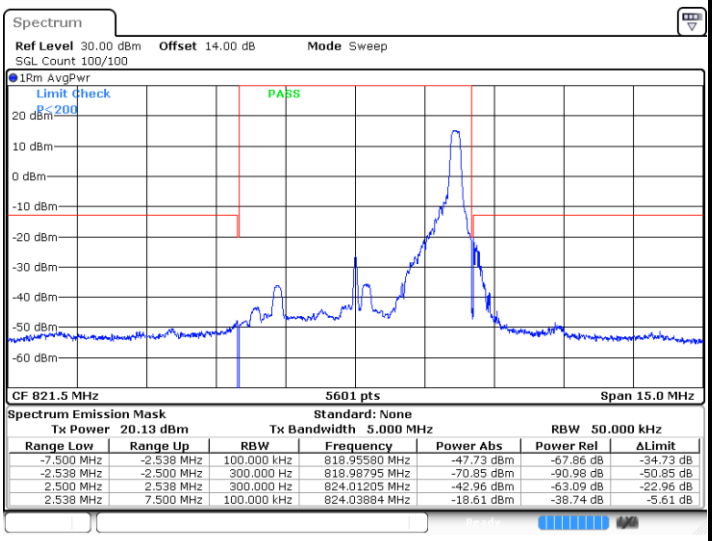
Lowest Band Edge / 1RB



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-7.500 MHz	-2.538 MHz	100.000 kHz	813.94776 MHz	-18.07 dBm	-38.21 dB	-5.07 dB
-2.538 MHz	-2.500 MHz	300.000 Hz	813.98795 MHz	-41.59 dBm	-61.72 dB	-21.59 dB
2.500 MHz	2.538 MHz	300.000 Hz	819.01205 MHz	-71.94 dBm	-92.07 dB	-51.94 dB
2.538 MHz	7.500 MHz	100.000 kHz	823.12513 MHz	-44.18 dBm	-64.32 dB	-31.18 dB

Date: 24.FEB.2023 00:54:31

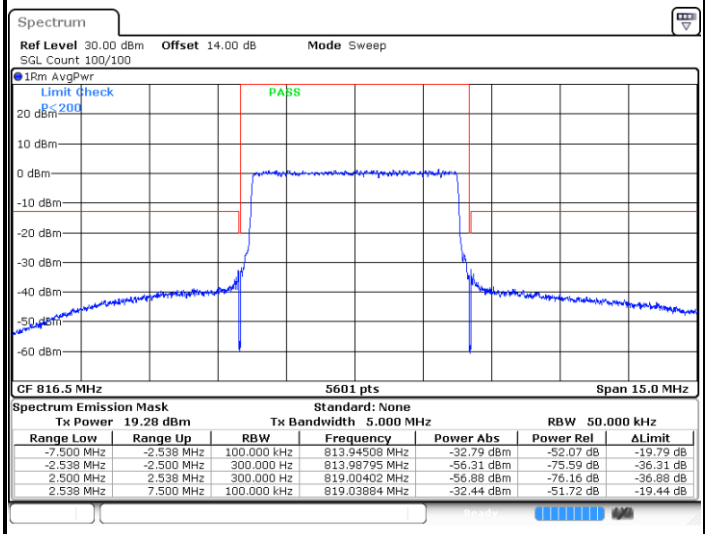
Highest Band Edge / 1 RB



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-7.500 MHz	-2.538 MHz	100.000 kHz	818.95580 MHz	-47.73 dBm	-67.86 dB	-34.73 dB
-2.538 MHz	-2.500 MHz	300.000 Hz	818.98795 MHz	-70.85 dBm	-90.98 dB	-50.85 dB
2.500 MHz	2.538 MHz	300.000 Hz	824.01205 MHz	-42.96 dBm	-63.09 dB	-22.96 dB
2.538 MHz	7.500 MHz	100.000 kHz	824.03884 MHz	-18.61 dBm	-38.74 dB	-5.61 dB

Date: 24.FEB.2023 01:00:46

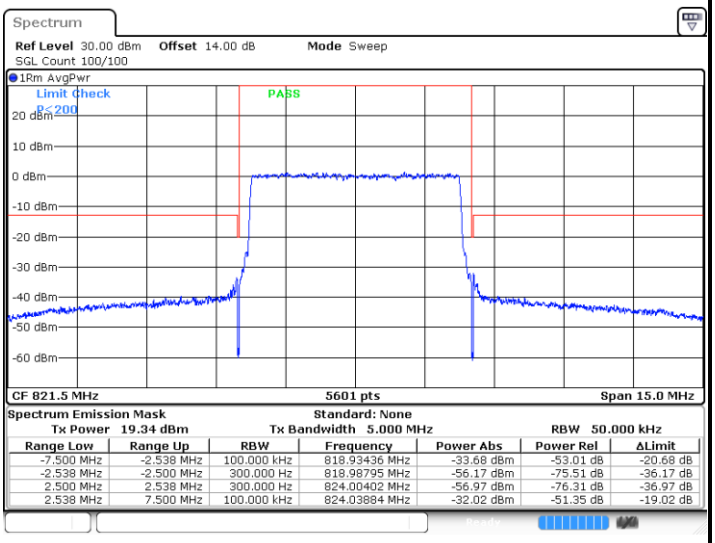
Lowest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-7.500 MHz	-2.538 MHz	100.000 kHz	813.94508 MHz	-32.79 dBm	-52.07 dB	-19.79 dB
-2.538 MHz	-2.500 MHz	300.000 Hz	813.98795 MHz	-56.31 dBm	-75.59 dB	-36.31 dB
2.500 MHz	2.538 MHz	300.000 Hz	819.00402 MHz	-56.88 dBm	-76.16 dB	-36.88 dB
2.538 MHz	7.500 MHz	100.000 kHz	819.03884 MHz	-32.44 dBm	-51.72 dB	-19.44 dB

Date: 24.FEB.2023 00:57:38

Highest Band Edge / Full RB

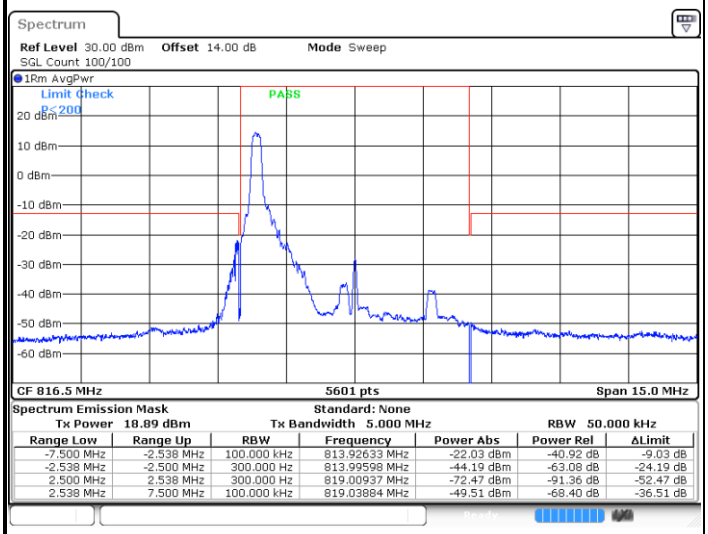


Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-7.500 MHz	-2.538 MHz	100.000 kHz	818.93436 MHz	-33.68 dBm	-53.01 dB	-20.68 dB
-2.538 MHz	-2.500 MHz	300.000 Hz	818.98795 MHz	-56.17 dBm	-75.51 dB	-36.17 dB
2.500 MHz	2.538 MHz	300.000 Hz	824.00402 MHz	-56.97 dBm	-76.31 dB	-36.97 dB
2.538 MHz	7.500 MHz	100.000 kHz	824.03884 MHz	-32.02 dBm	-51.35 dB	-19.02 dB

Date: 24.FEB.2023 01:03:53

LTE Band 26 / 5MHz / 64QAM

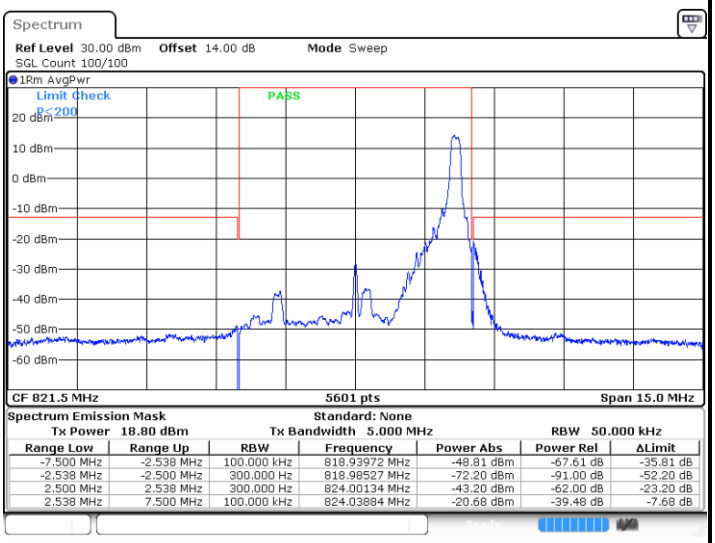
Lowest Band Edge / 1RB



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-7.500 MHz	-2.538 MHz	100.000 kHz	813.92633 MHz	-22.03 dBm	-40.92 dB	-9.03 dB
-2.538 MHz	-2.500 MHz	300.000 Hz	813.99598 MHz	-44.19 dBm	-63.08 dB	-24.19 dB
2.500 MHz	2.538 MHz	300.000 Hz	819.00937 MHz	-72.47 dBm	-91.36 dB	-52.47 dB
2.538 MHz	7.500 MHz	100.000 kHz	819.03884 MHz	-49.51 dBm	-68.40 dB	-36.51 dB

Date: 24.FEB.2023 01:33:34

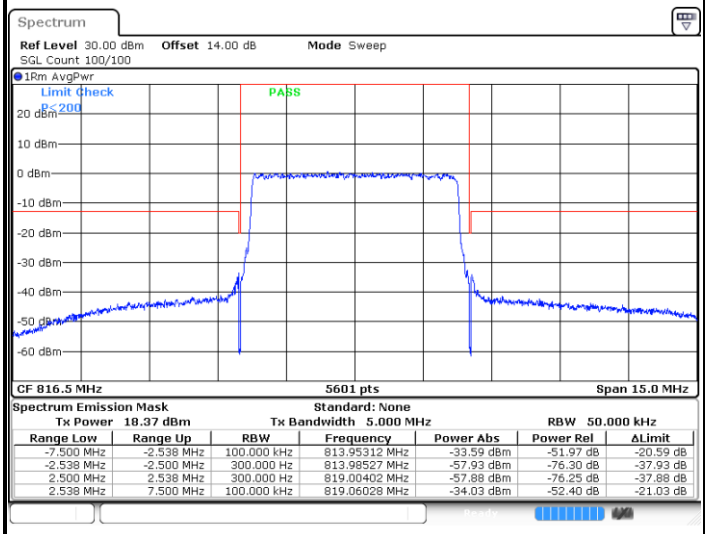
Highest Band Edge / 1 RB



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-7.500 MHz	-2.538 MHz	100.000 kHz	818.93972 MHz	-48.81 dBm	-67.61 dB	-35.81 dB
-2.538 MHz	-2.500 MHz	300.000 Hz	818.98527 MHz	-72.20 dBm	-91.00 dB	-52.20 dB
2.500 MHz	2.538 MHz	300.000 Hz	824.00134 MHz	-43.20 dBm	-62.00 dB	-23.20 dB
2.538 MHz	7.500 MHz	100.000 kHz	824.03884 MHz	-20.68 dBm	-39.48 dB	-7.68 dB

Date: 24.FEB.2023 01:36:42

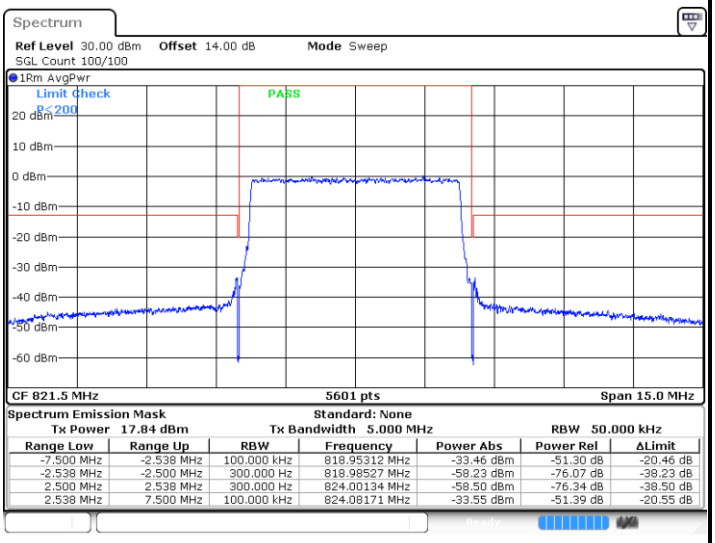
Lowest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-7.500 MHz	-2.538 MHz	100.000 kHz	813.95312 MHz	-33.59 dBm	-51.97 dB	-20.59 dB
-2.538 MHz	-2.500 MHz	300.000 Hz	813.98527 MHz	-57.93 dBm	-76.30 dB	-37.93 dB
2.500 MHz	2.538 MHz	300.000 Hz	819.00402 MHz	-57.88 dBm	-76.25 dB	-37.88 dB
2.538 MHz	7.500 MHz	100.000 kHz	819.06028 MHz	-34.03 dBm	-52.40 dB	-21.03 dB

Date: 24.FEB.2023 01:35:07

Highest Band Edge / Full RB

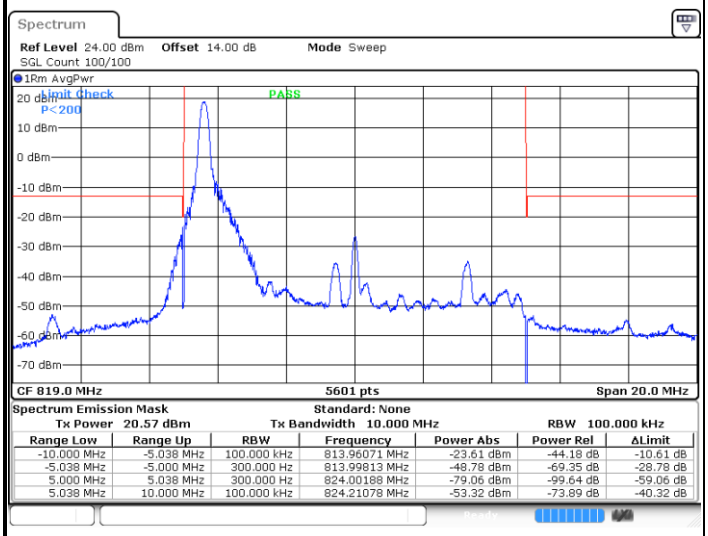


Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-7.500 MHz	-2.538 MHz	100.000 kHz	818.95312 MHz	-33.46 dBm	-51.30 dB	-20.46 dB
-2.538 MHz	-2.500 MHz	300.000 Hz	818.98527 MHz	-58.23 dBm	-76.07 dB	-38.23 dB
2.500 MHz	2.538 MHz	300.000 Hz	824.00134 MHz	-58.50 dBm	-76.34 dB	-38.50 dB
2.538 MHz	7.500 MHz	100.000 kHz	824.08171 MHz	-33.55 dBm	-51.39 dB	-20.55 dB

Date: 24.FEB.2023 01:38:15

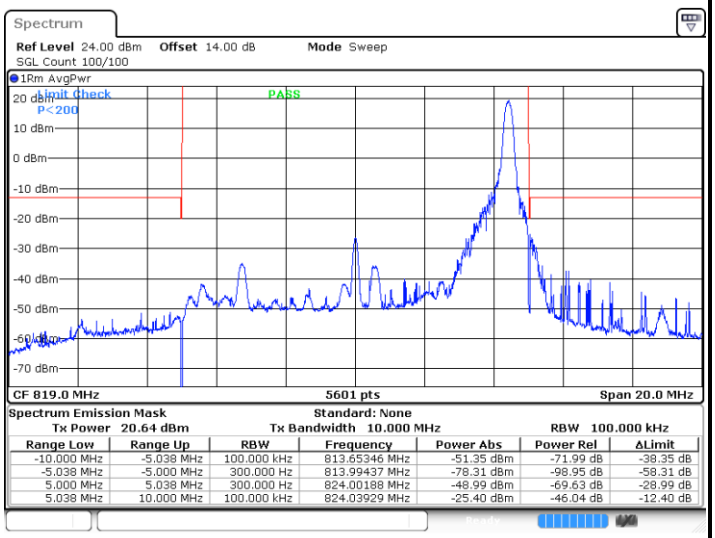
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1 RB



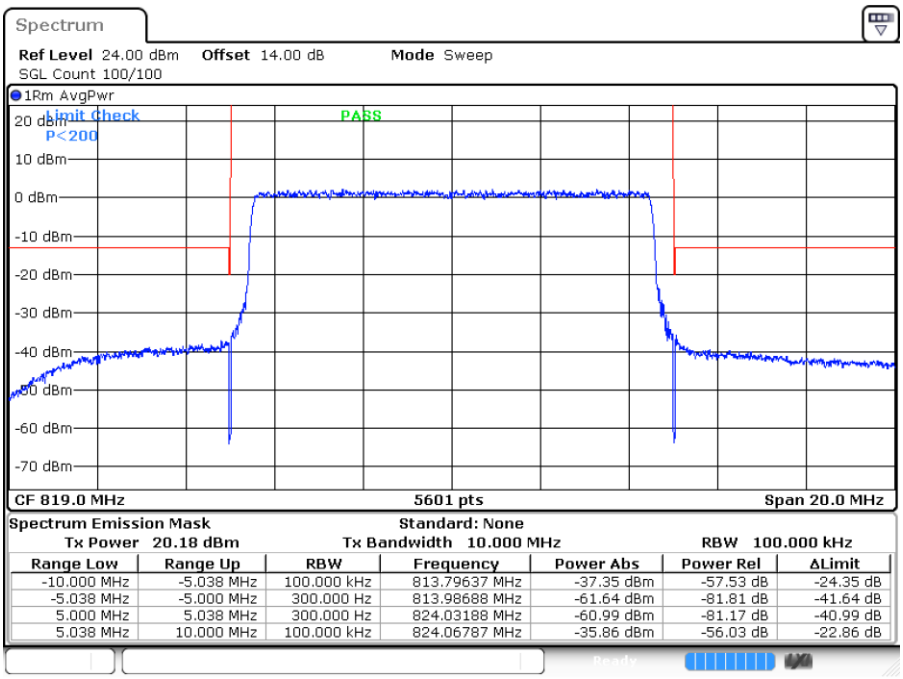
Date: 24.FEB.2023 01:05:26

Highest Band Edge / 1 RB



Date: 24.FEB.2023 01:08:33

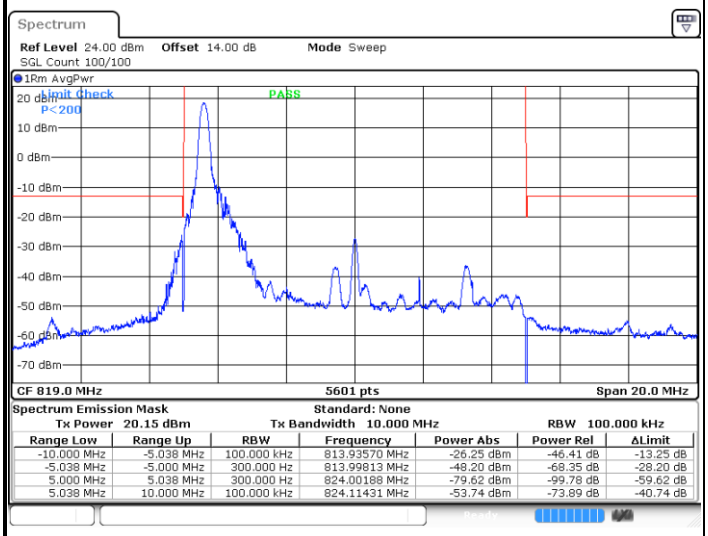
Band Edge / Full RB



Date: 24.FEB.2023 01:11:39

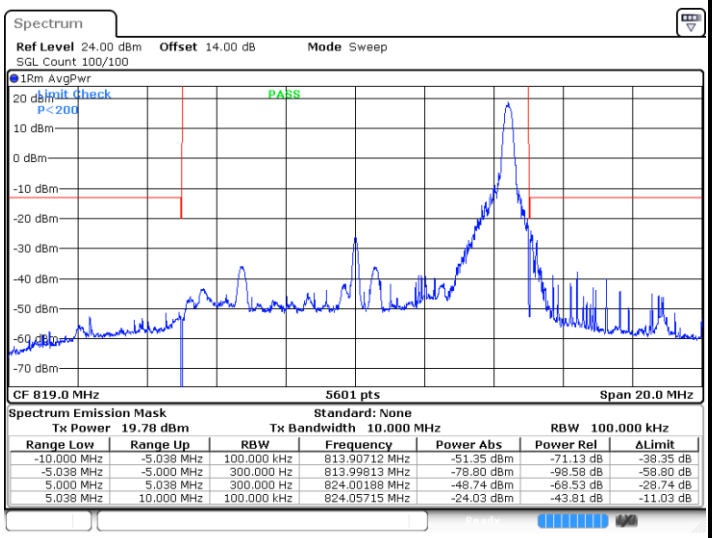
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



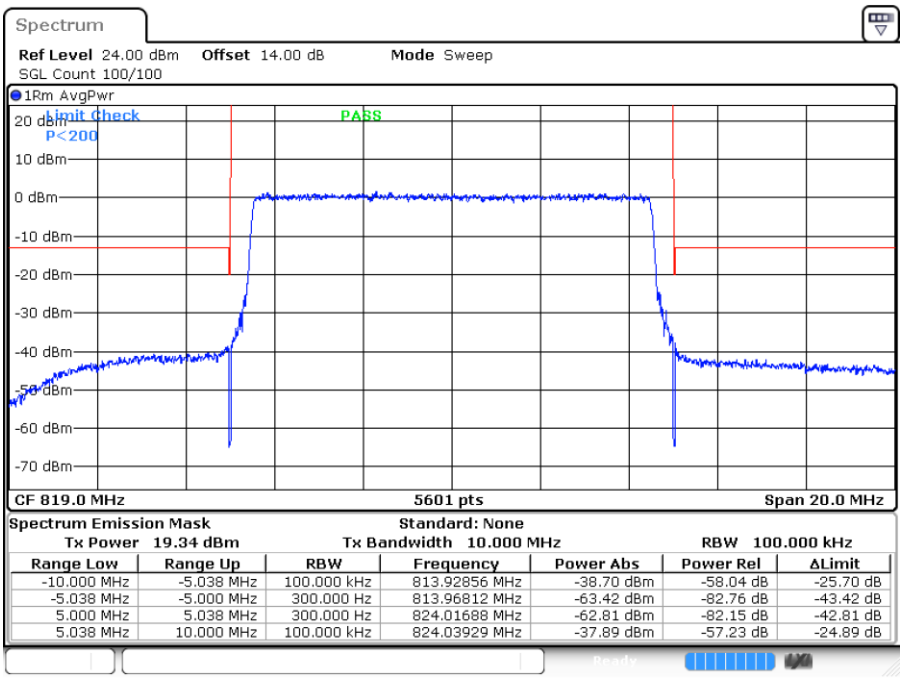
Date: 24.FEB.2023 01:06:59

Highest Band Edge / 1 RB



Date: 24.FEB.2023 01:10:06

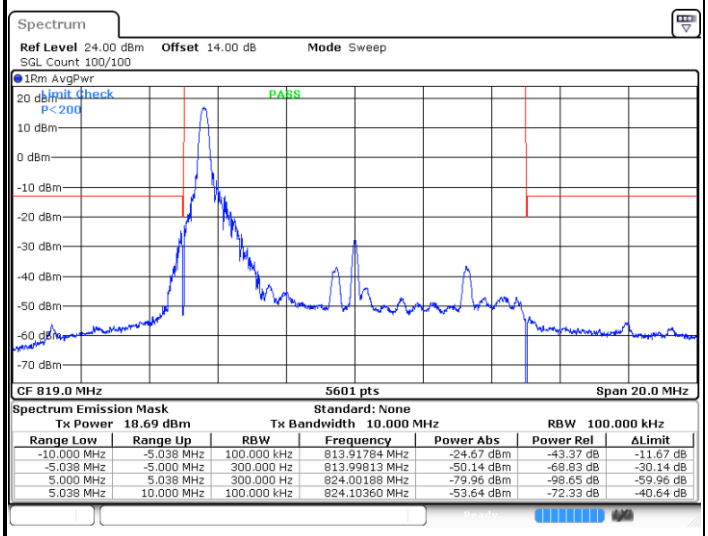
Band Edge / Full RB



Date: 24.FEB.2023 01:13:13

LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

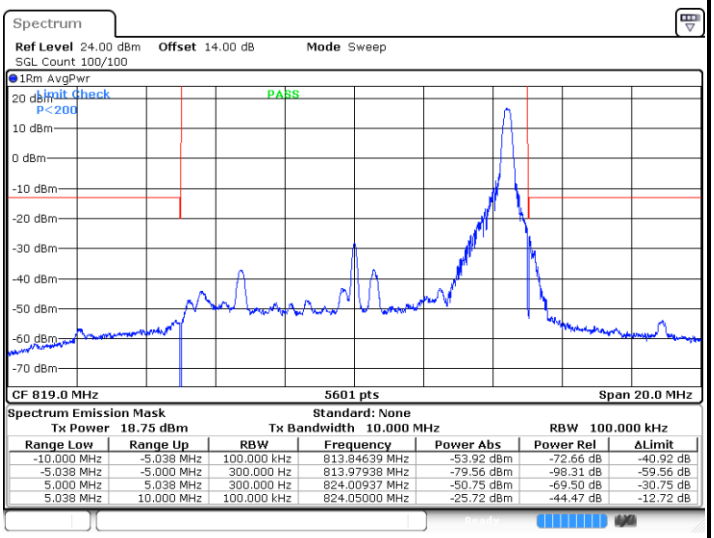


Spectrum Emission Mask Standard: None
Tx Power 18.69 dBm Tx Bandwidth 10.000 MHz RBW 100.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-10.000 MHz	-5.038 MHz	100.000 kHz	813.91784 MHz	-24.67 dBm	-43.37 dB	-11.67 dB
-5.038 MHz	-5.000 MHz	300.000 Hz	813.99813 MHz	-50.14 dBm	-68.83 dB	-30.14 dB
5.000 MHz	5.038 MHz	300.000 Hz	824.00188 MHz	-79.96 dBm	-98.65 dB	-59.96 dB
5.038 MHz	10.000 MHz	100.000 kHz	824.10360 MHz	-53.64 dBm	-72.33 dB	-40.64 dB

Date: 24.FEB.2023 01:39:49

Highest Band Edge / 1 RB

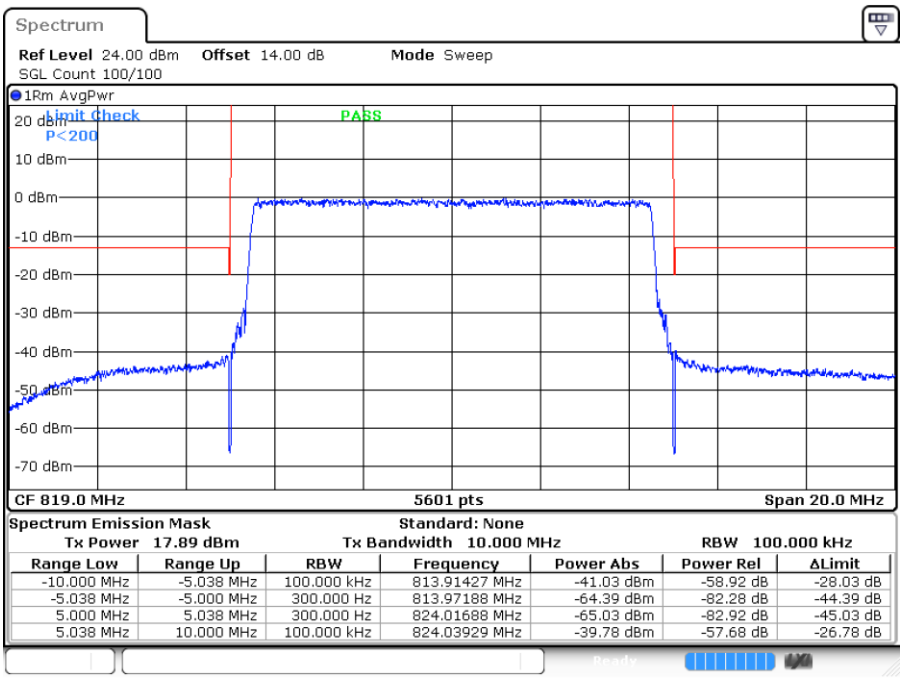


Spectrum Emission Mask Standard: None
Tx Power 18.75 dBm Tx Bandwidth 10.000 MHz RBW 100.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-10.000 MHz	-5.038 MHz	100.000 kHz	813.84639 MHz	-53.92 dBm	-72.66 dB	-40.92 dB
-5.038 MHz	-5.000 MHz	300.000 Hz	813.97938 MHz	-79.56 dBm	-98.31 dB	-59.56 dB
5.000 MHz	5.038 MHz	300.000 Hz	824.00937 MHz	-50.75 dBm	-69.50 dB	-30.75 dB
5.038 MHz	10.000 MHz	100.000 kHz	824.05000 MHz	-25.72 dBm	-44.47 dB	-12.72 dB

Date: 24.FEB.2023 01:41:23

Band Edge / Full RB



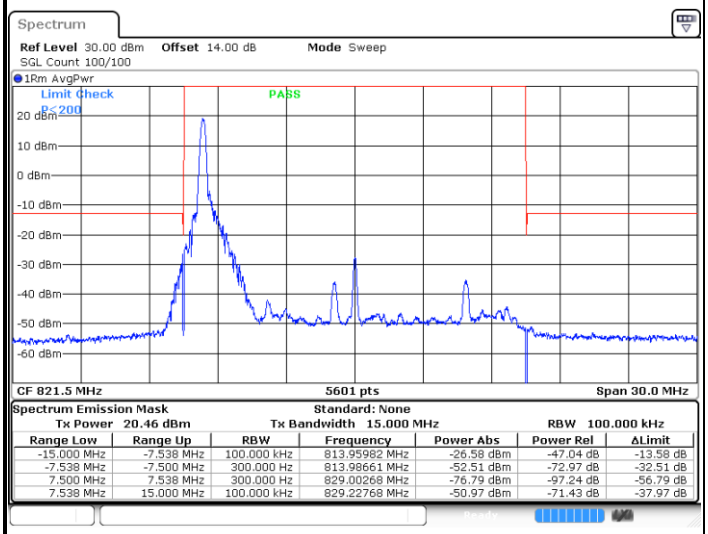
Spectrum Emission Mask Standard: None
Tx Power 17.89 dBm Tx Bandwidth 10.000 MHz RBW 100.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-10.000 MHz	-5.038 MHz	100.000 kHz	813.91427 MHz	-41.03 dBm	-58.92 dB	-28.03 dB
-5.038 MHz	-5.000 MHz	300.000 Hz	813.97188 MHz	-64.39 dBm	-82.28 dB	-44.39 dB
5.000 MHz	5.038 MHz	300.000 Hz	824.01688 MHz	-65.03 dBm	-82.92 dB	-45.03 dB
5.038 MHz	10.000 MHz	100.000 kHz	824.03929 MHz	-39.78 dBm	-57.68 dB	-26.78 dB

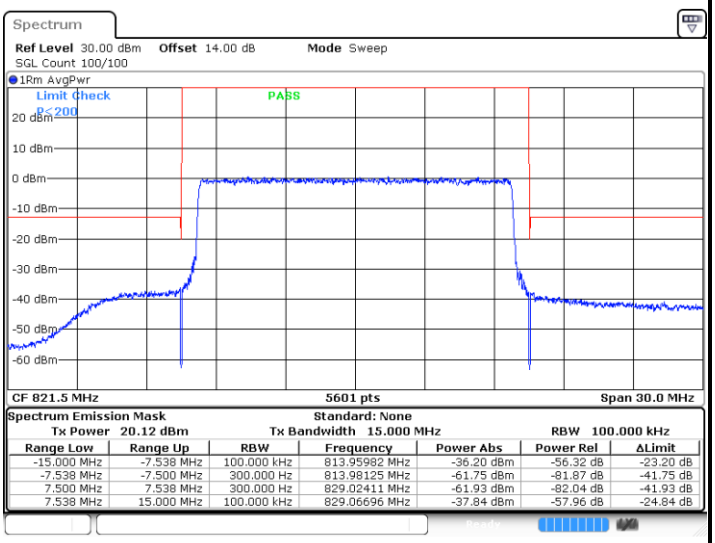
Date: 24.FEB.2023 01:42:57

LTE Band 26 / 15MHz QPSK

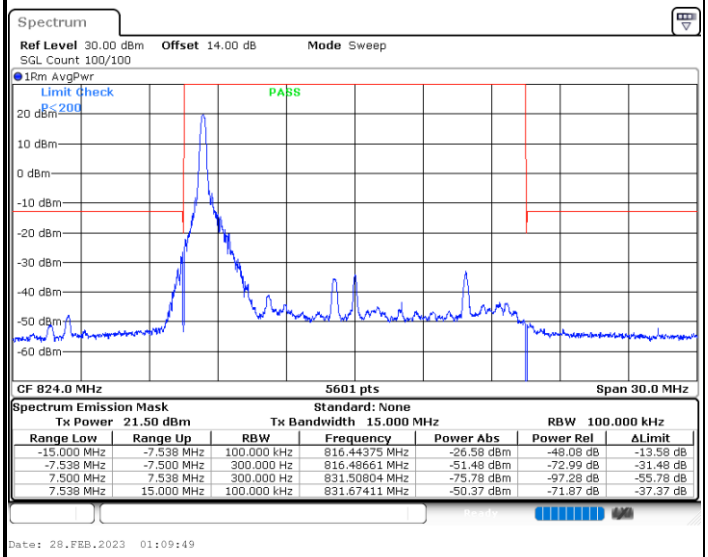
Lowest Band Edge / 1 RB



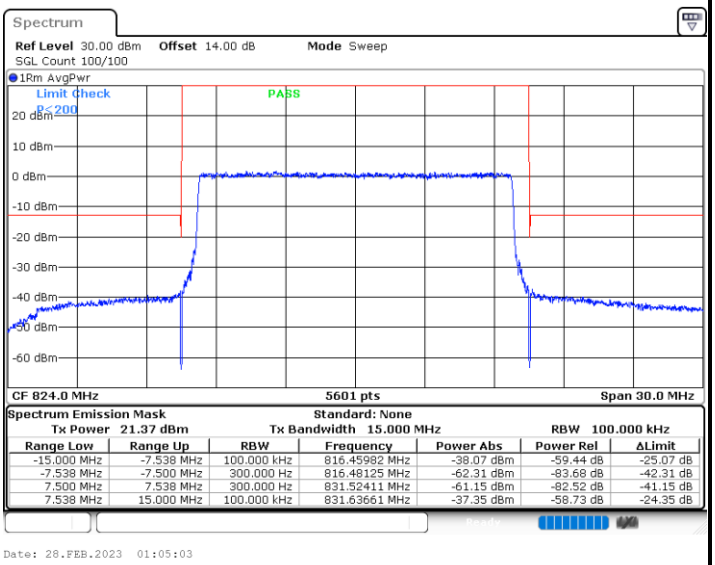
Lowest Band Edge / Full RB



Highest Band Edge / 1 RB

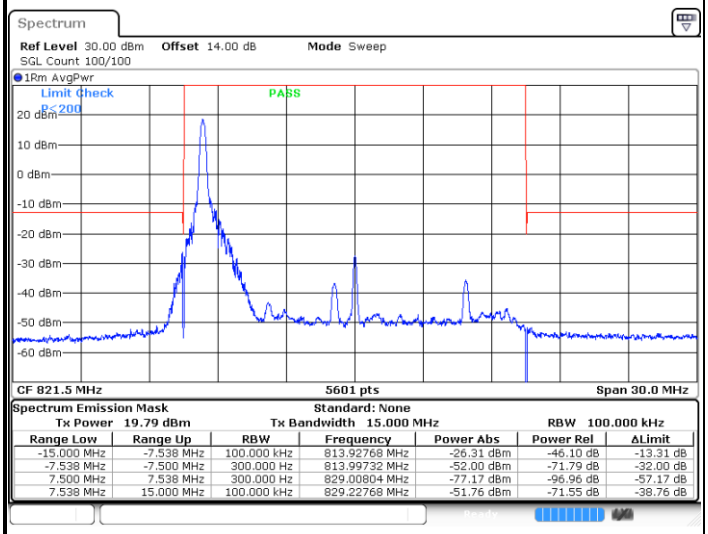


Highest Band Edge / Full RB



LTE Band 26 / 15MHz 16QAM

Lowest Band Edge / 1 RB

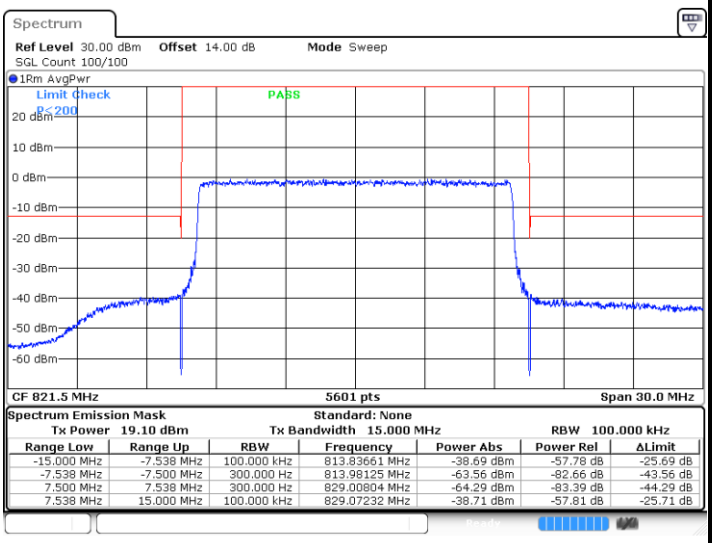


Spectrum Emission Mask Standard: None
Tx Power 19.79 dBm Tx Bandwidth 15.000 MHz RBW 100.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-15.000 MHz	-7.538 MHz	100.000 kHz	813.92768 MHz	-26.31 dBm	-46.10 dB	-13.31 dB
-7.538 MHz	-7.500 MHz	300.000 Hz	813.99732 MHz	-52.00 dBm	-71.79 dB	-32.00 dB
7.500 MHz	7.538 MHz	300.000 Hz	829.00804 MHz	-77.17 dBm	-96.96 dB	-57.17 dB
7.538 MHz	15.000 MHz	100.000 kHz	829.22768 MHz	-51.76 dBm	-71.55 dB	-38.76 dB

Date: 24.FEB.2023 01:16:19

Lowest Band Edge / Full RB

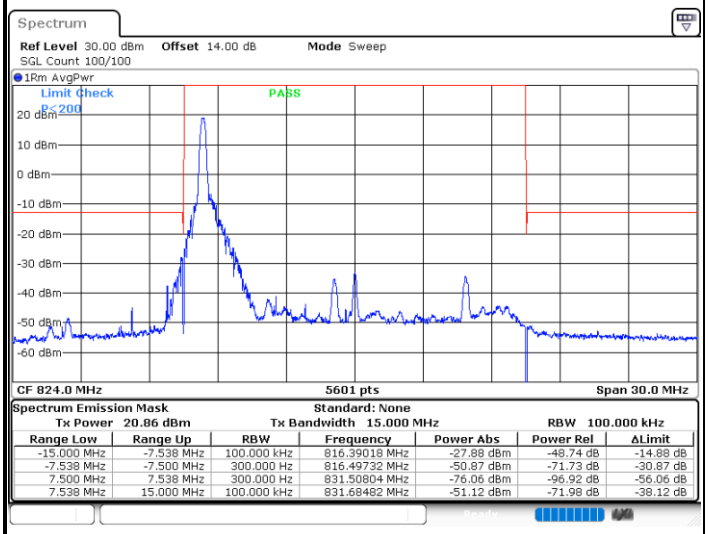


Spectrum Emission Mask Standard: None
Tx Power 19.10 dBm Tx Bandwidth 15.000 MHz RBW 100.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-15.000 MHz	-7.538 MHz	100.000 kHz	813.83661 MHz	-38.69 dBm	-57.78 dB	-25.69 dB
-7.538 MHz	-7.500 MHz	300.000 Hz	813.98125 MHz	-63.56 dBm	-82.66 dB	-43.56 dB
7.500 MHz	7.538 MHz	300.000 Hz	829.00804 MHz	-64.29 dBm	-83.39 dB	-44.29 dB
7.538 MHz	15.000 MHz	100.000 kHz	829.07232 MHz	-38.71 dBm	-57.81 dB	-25.71 dB

Date: 24.FEB.2023 01:19:26

Highest Band Edge / 1 RB

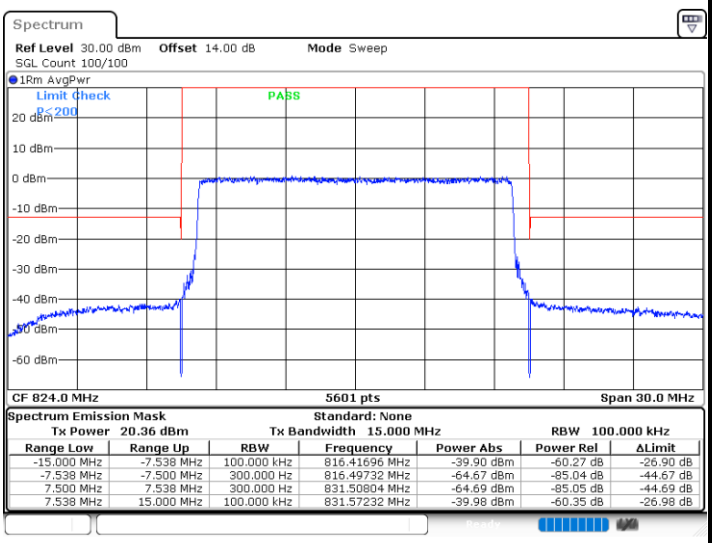


Spectrum Emission Mask Standard: None
Tx Power 20.86 dBm Tx Bandwidth 15.000 MHz RBW 100.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-15.000 MHz	-7.538 MHz	100.000 kHz	816.39018 MHz	-27.88 dBm	-48.74 dB	-14.88 dB
-7.538 MHz	-7.500 MHz	300.000 Hz	816.49732 MHz	-50.87 dBm	-71.73 dB	-30.87 dB
7.500 MHz	7.538 MHz	300.000 Hz	831.50804 MHz	-76.06 dBm	-96.92 dB	-56.06 dB
7.538 MHz	15.000 MHz	100.000 kHz	831.68482 MHz	-51.12 dBm	-71.98 dB	-38.12 dB

Date: 28.FEB.2023 01:10:16

Highest Band Edge / Full RB



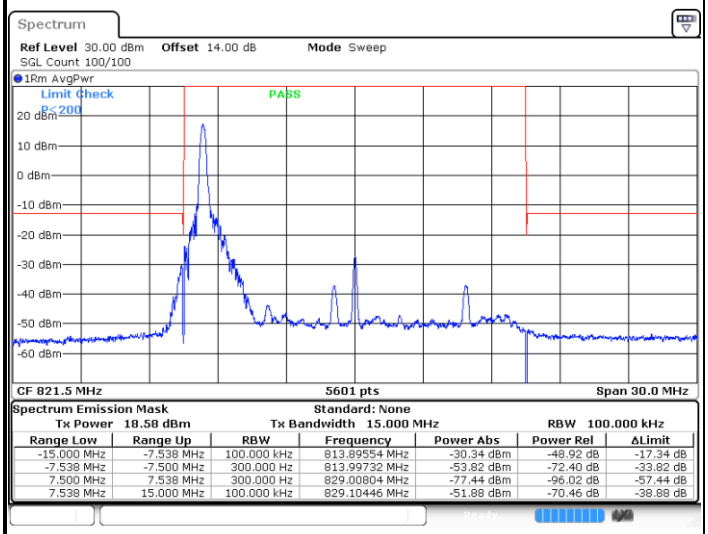
Spectrum Emission Mask Standard: None
Tx Power 20.36 dBm Tx Bandwidth 15.000 MHz RBW 100.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-15.000 MHz	-7.538 MHz	100.000 kHz	816.41696 MHz	-39.90 dBm	-60.27 dB	-26.90 dB
-7.538 MHz	-7.500 MHz	300.000 Hz	816.49732 MHz	-64.67 dBm	-85.04 dB	-44.67 dB
7.500 MHz	7.538 MHz	300.000 Hz	831.50804 MHz	-64.69 dBm	-85.05 dB	-44.69 dB
7.538 MHz	15.000 MHz	100.000 kHz	831.57232 MHz	-39.98 dBm	-60.35 dB	-26.98 dB

Date: 28.FEB.2023 01:05:30

LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

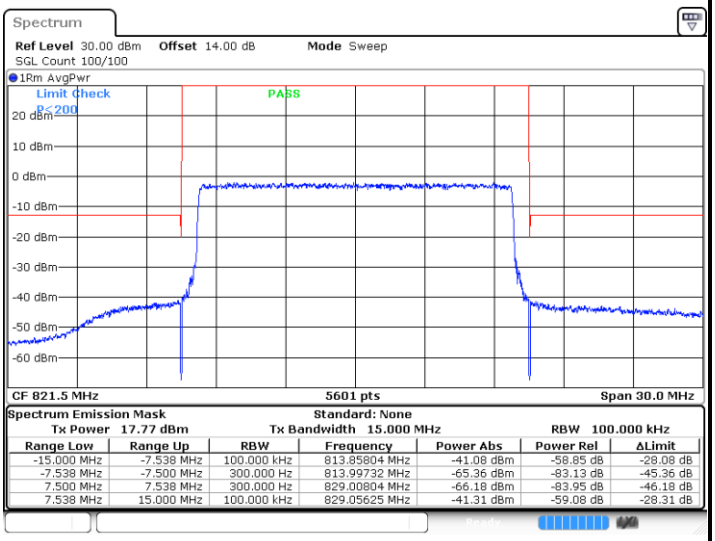


Spectrum Emission Mask — Standard: None
Tx Power 18.58 dBm — Tx Bandwidth 15.000 MHz — RBW 100.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-15.000 MHz	-7.538 MHz	100.000 kHz	813.89554 MHz	-30.34 dBm	-48.92 dB	-17.34 dB
-7.538 MHz	-7.500 MHz	300.000 Hz	813.99732 MHz	-53.82 dBm	-72.40 dB	-33.82 dB
7.500 MHz	7.538 MHz	300.000 Hz	829.00804 MHz	-77.44 dBm	-96.02 dB	-57.44 dB
7.538 MHz	15.000 MHz	100.000 kHz	829.10446 MHz	-51.88 dBm	-70.46 dB	-38.88 dB

Date: 24.FEB.2023 01:44:31

Lowest Band Edge / Full RB

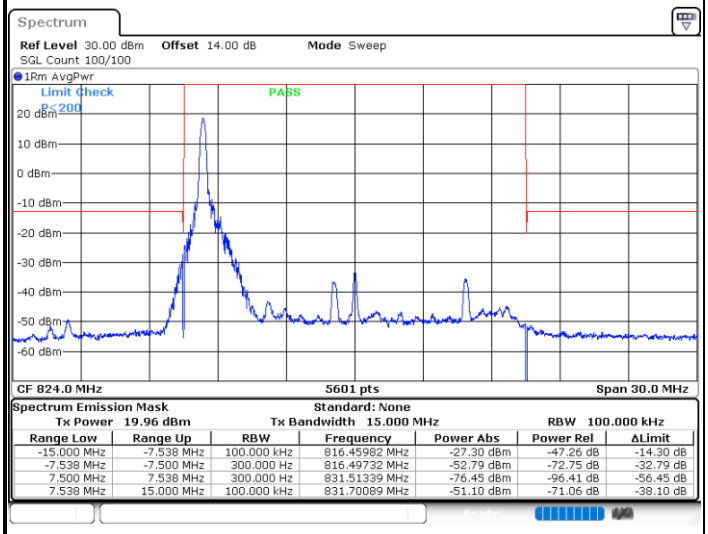


Spectrum Emission Mask — Standard: None
Tx Power 17.77 dBm — Tx Bandwidth 15.000 MHz — RBW 100.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-15.000 MHz	-7.538 MHz	100.000 kHz	813.85804 MHz	-41.08 dBm	-58.85 dB	-28.08 dB
-7.538 MHz	-7.500 MHz	300.000 Hz	813.99732 MHz	-65.36 dBm	-83.13 dB	-45.36 dB
7.500 MHz	7.538 MHz	300.000 Hz	829.00804 MHz	-66.18 dBm	-83.95 dB	-46.18 dB
7.538 MHz	15.000 MHz	100.000 kHz	829.05625 MHz	-41.31 dBm	-59.08 dB	-28.31 dB

Date: 24.FEB.2023 01:46:03

Highest Band Edge / 1 RB

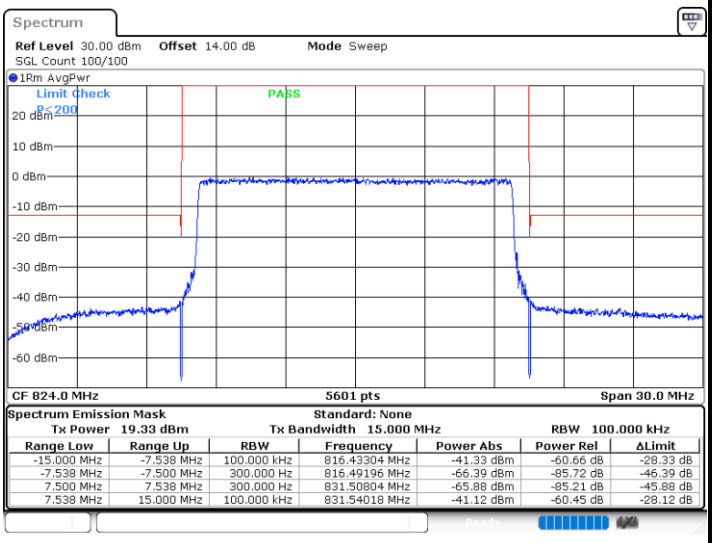


Spectrum Emission Mask — Standard: None
Tx Power 19.96 dBm — Tx Bandwidth 15.000 MHz — RBW 100.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-15.000 MHz	-7.538 MHz	100.000 kHz	816.45982 MHz	-27.30 dBm	-47.26 dB	-14.30 dB
-7.538 MHz	-7.500 MHz	300.000 Hz	816.49732 MHz	-52.79 dBm	-72.75 dB	-32.79 dB
7.500 MHz	7.538 MHz	300.000 Hz	831.51339 MHz	-76.45 dBm	-96.41 dB	-56.45 dB
7.538 MHz	15.000 MHz	100.000 kHz	831.70089 MHz	-51.10 dBm	-71.06 dB	-38.10 dB

Date: 28.FEB.2023 01:11:18

Highest Band Edge / Full RB



Spectrum Emission Mask — Standard: None
Tx Power 19.33 dBm — Tx Bandwidth 15.000 MHz — RBW 100.000 kHz

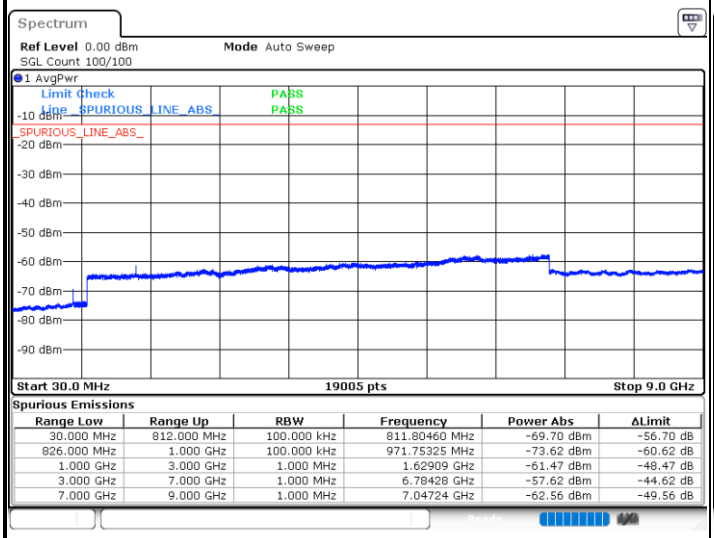
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-15.000 MHz	-7.538 MHz	100.000 kHz	816.43304 MHz	-41.33 dBm	-60.66 dB	-28.33 dB
-7.538 MHz	-7.500 MHz	300.000 Hz	816.49196 MHz	-66.39 dBm	-85.72 dB	-46.39 dB
7.500 MHz	7.538 MHz	300.000 Hz	831.50804 MHz	-65.88 dBm	-85.21 dB	-45.88 dB
7.538 MHz	15.000 MHz	100.000 kHz	831.54018 MHz	-41.12 dBm	-60.45 dB	-28.12 dB

Date: 28.FEB.2023 01:06:10

Conducted Spurious Emission

LTE Band 26 / 1.4MHz

Lowest Channel / QPSK

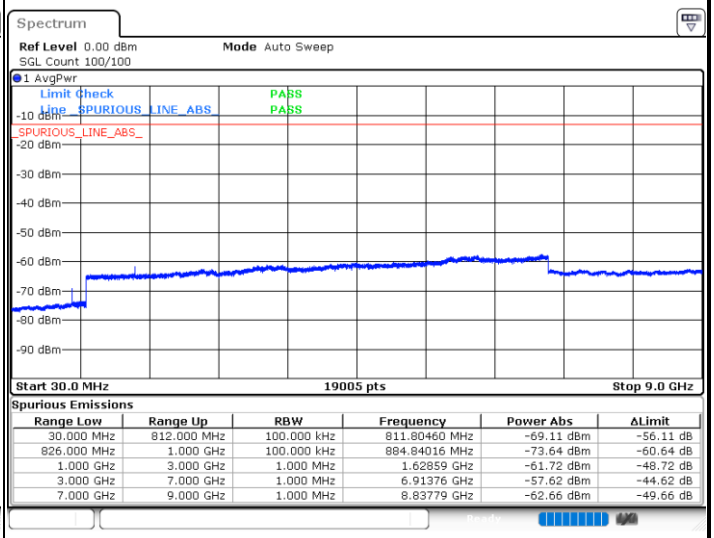


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	811.80460 MHz	-69.70 dBm	-56.70 dB
826.000 MHz	1.000 GHz	100.000 kHz	971.75325 MHz	-73.62 dBm	-60.62 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.62909 GHz	-61.47 dBm	-48.47 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78428 GHz	-57.62 dBm	-44.62 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04724 GHz	-62.56 dBm	-49.56 dB

Date: 27.FEB.2023 23:16:43

Lowest Channel / 16QAM

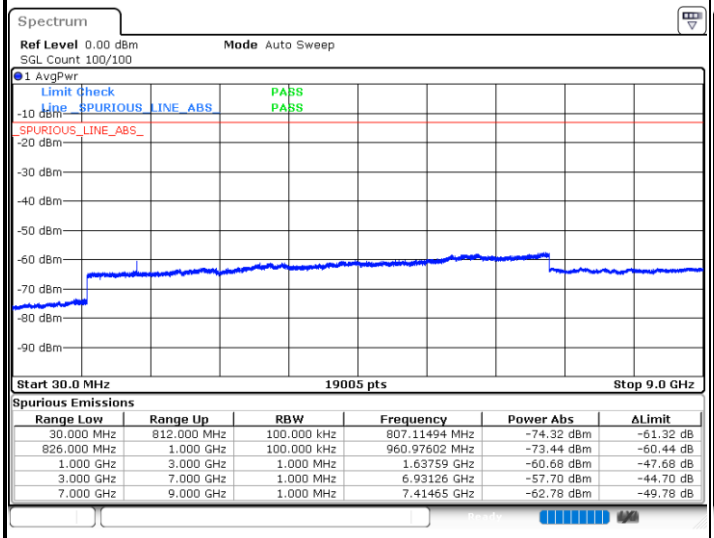


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	811.80460 MHz	-69.11 dBm	-56.11 dB
826.000 MHz	1.000 GHz	100.000 kHz	884.84016 MHz	-73.64 dBm	-60.64 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.62859 GHz	-61.72 dBm	-48.72 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91376 GHz	-57.62 dBm	-44.62 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.83779 GHz	-62.66 dBm	-49.66 dB

Date: 27.FEB.2023 23:17:15

Middle Channel / QPSK

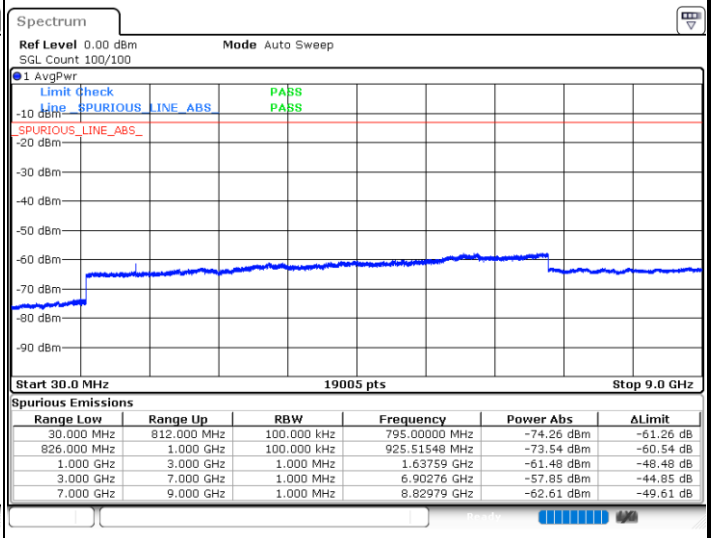


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	807.11494 MHz	-74.32 dBm	-61.32 dB
826.000 MHz	1.000 GHz	100.000 kHz	960.97602 MHz	-73.44 dBm	-60.44 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63759 GHz	-60.68 dBm	-47.68 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93126 GHz	-57.70 dBm	-44.70 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.41465 GHz	-62.78 dBm	-49.78 dB

Date: 27.FEB.2023 23:18:35

Middle Channel / 16QAM



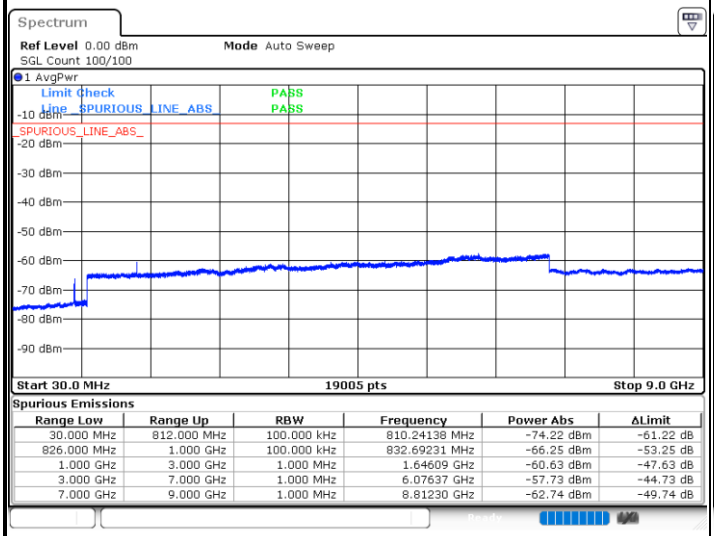
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	795.00000 MHz	-74.26 dBm	-61.26 dB
826.000 MHz	1.000 GHz	100.000 kHz	925.51548 MHz	-73.54 dBm	-60.54 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63759 GHz	-61.48 dBm	-48.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90276 GHz	-57.85 dBm	-44.85 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.82979 GHz	-62.61 dBm	-49.61 dB

Date: 27.FEB.2023 23:19:06

LTE Band 26 / 1.4MHz

Highest Channel / QPSK

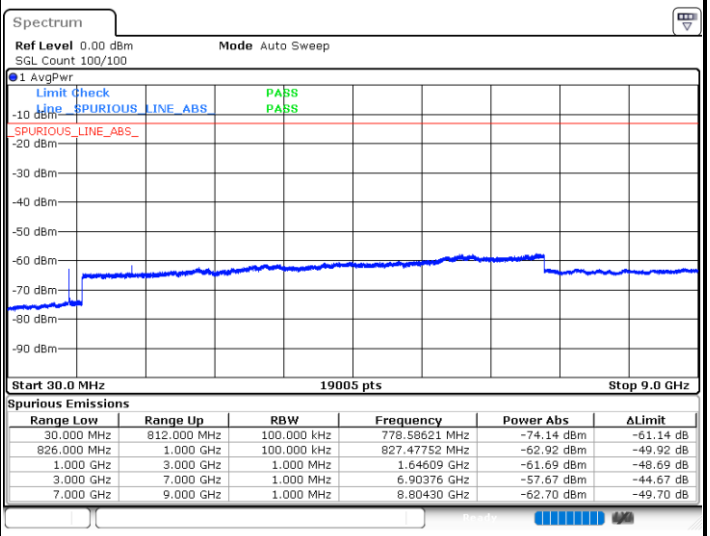


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	810.24138 MHz	-74.22 dBm	-61.22 dB
826.000 MHz	1.000 GHz	100.000 kHz	832.69231 MHz	-66.25 dBm	-53.25 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64609 GHz	-60.63 dBm	-47.63 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.07637 GHz	-57.73 dBm	-44.73 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.81230 GHz	-62.74 dBm	-49.74 dB

Date: 27.FEB.2023 23:20:26

Highest Channel / 16QAM



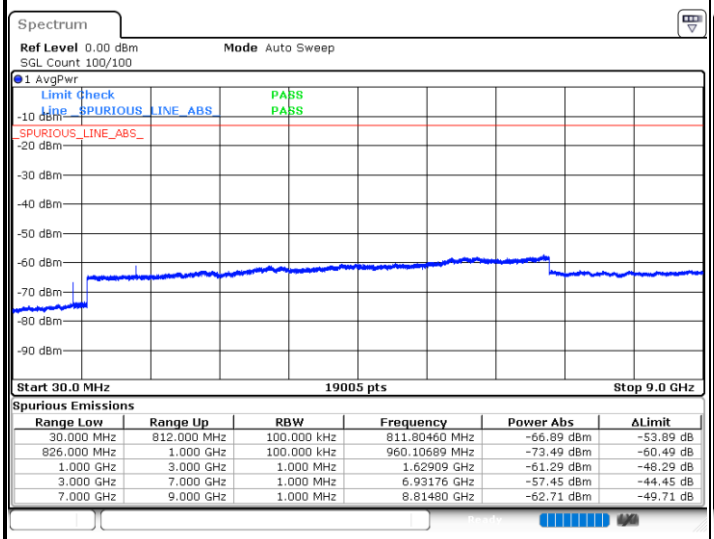
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	778.58621 MHz	-74.14 dBm	-61.14 dB
826.000 MHz	1.000 GHz	100.000 kHz	827.47752 MHz	-62.92 dBm	-49.92 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64609 GHz	-61.69 dBm	-48.69 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90376 GHz	-57.67 dBm	-44.67 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.80430 GHz	-62.70 dBm	-49.70 dB

Date: 27.FEB.2023 23:20:58

LTE Band 26 / 3MHz

Lowest Channel / QPSK

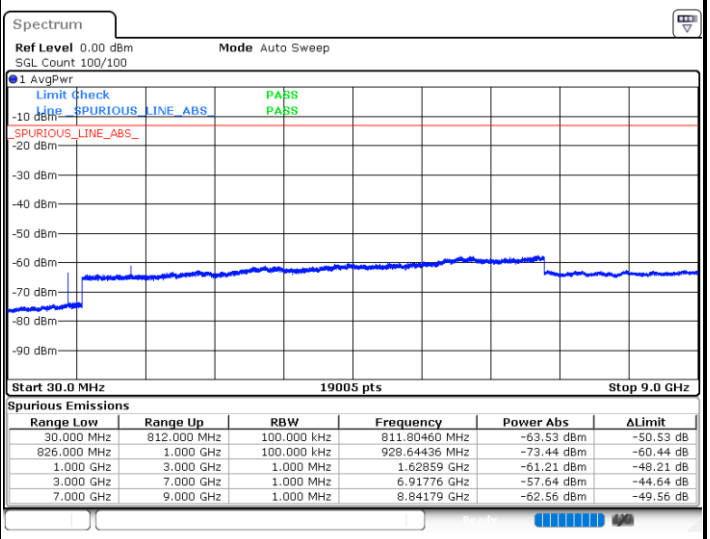


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	811.80460 MHz	-66.89 dBm	-53.89 dB
826.000 MHz	1.000 GHz	100.000 kHz	960.10689 MHz	-73.49 dBm	-60.49 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.62909 GHz	-61.29 dBm	-48.29 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93176 GHz	-57.45 dBm	-44.45 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.81480 GHz	-62.71 dBm	-49.71 dB

Date: 27.FEB.2023 23:01:51

Lowest Channel / 16QAM



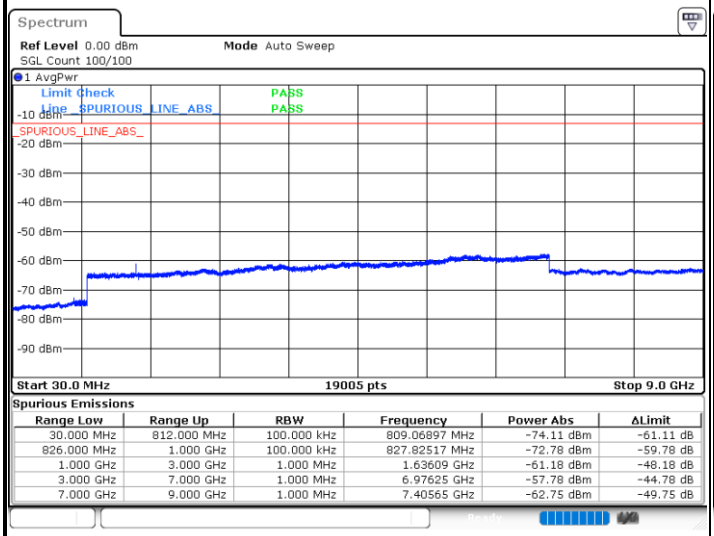
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	811.80460 MHz	-63.53 dBm	-50.53 dB
826.000 MHz	1.000 GHz	100.000 kHz	928.64436 MHz	-73.44 dBm	-60.44 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.62859 GHz	-61.21 dBm	-48.21 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91776 GHz	-57.64 dBm	-44.64 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.84179 GHz	-62.56 dBm	-49.56 dB

Date: 27.FEB.2023 23:02:22

LTE Band 26 / 3MHz

Middle Channel / QPSK

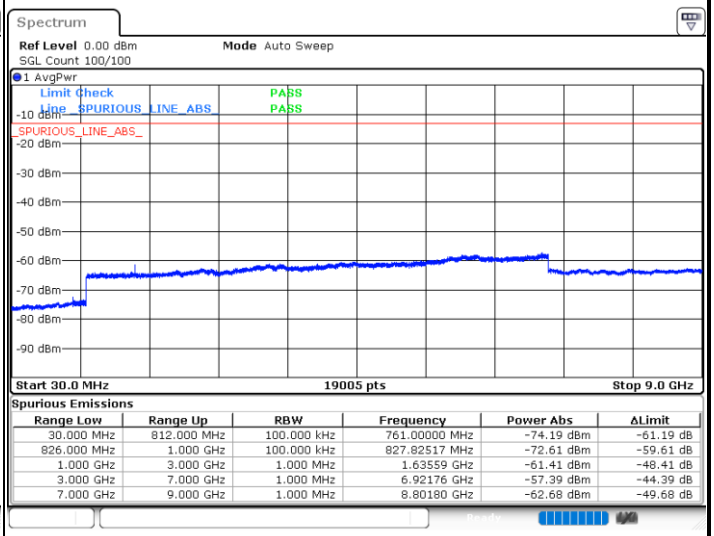


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	809.06897 MHz	-74.11 dBm	-61.11 dB
826.000 MHz	1.000 GHz	100.000 kHz	827.82517 MHz	-72.78 dBm	-59.78 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63609 GHz	-61.18 dBm	-48.18 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97625 GHz	-57.78 dBm	-44.78 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.40565 GHz	-62.75 dBm	-49.75 dB

Date: 27.FEB.2023 23:03:42

Middle Channel / 16QAM

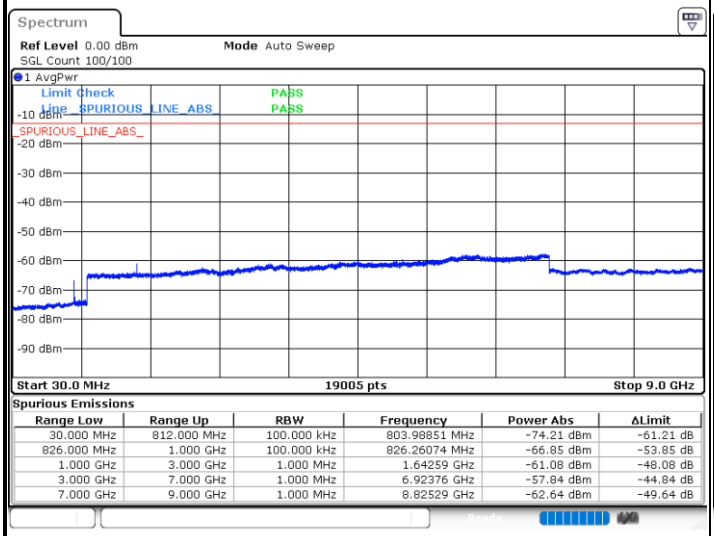


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	761.00000 MHz	-74.19 dBm	-61.19 dB
826.000 MHz	1.000 GHz	100.000 kHz	827.82517 MHz	-72.61 dBm	-59.61 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63559 GHz	-61.41 dBm	-48.41 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92176 GHz	-57.39 dBm	-44.39 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.80180 GHz	-62.68 dBm	-49.68 dB

Date: 27.FEB.2023 23:04:14

Highest Channel / QPSK

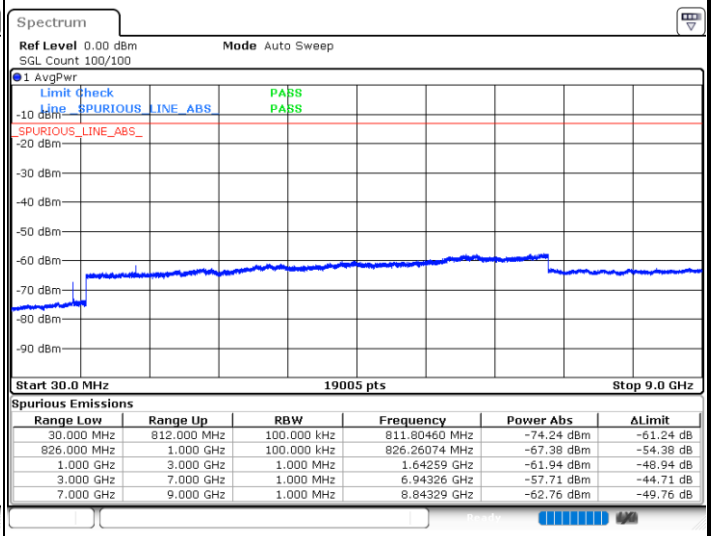


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	803.98851 MHz	-74.21 dBm	-61.21 dB
826.000 MHz	1.000 GHz	100.000 kHz	826.26074 MHz	-66.85 dBm	-53.85 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64259 GHz	-61.08 dBm	-48.08 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92376 GHz	-57.84 dBm	-44.84 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.82529 GHz	-62.64 dBm	-49.64 dB

Date: 27.FEB.2023 23:05:33

Highest Channel / 16QAM



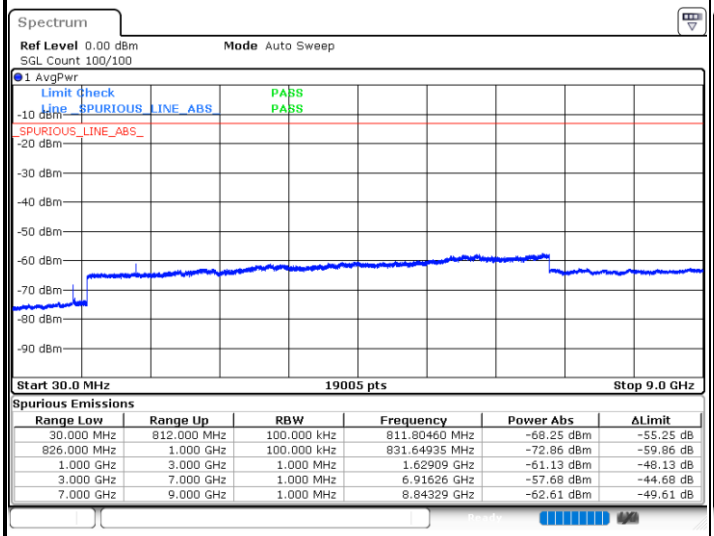
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	811.80460 MHz	-74.24 dBm	-61.24 dB
826.000 MHz	1.000 GHz	100.000 kHz	826.26074 MHz	-67.38 dBm	-54.38 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64259 GHz	-61.94 dBm	-48.94 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94326 GHz	-57.71 dBm	-44.71 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.84329 GHz	-62.76 dBm	-49.76 dB

Date: 27.FEB.2023 23:06:05

LTE Band 26 / 5MHz

Lowest Channel / QPSK

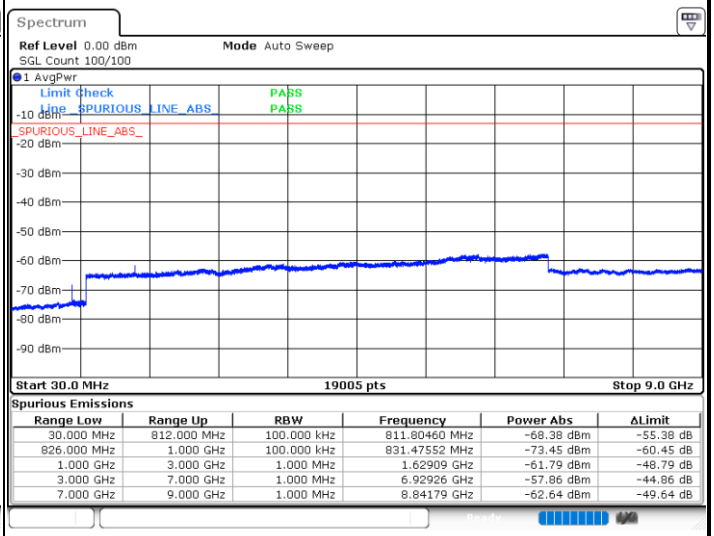


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	811.80460 MHz	-68.25 dBm	-55.25 dB
826.000 MHz	1.000 GHz	100.000 kHz	831.64935 MHz	-72.86 dBm	-59.86 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.62909 GHz	-61.13 dBm	-48.13 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91626 GHz	-57.68 dBm	-44.68 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.84329 GHz	-62.61 dBm	-49.61 dB

Date: 27.FEB.2023 23:07:25

Lowest Channel / 16QAM

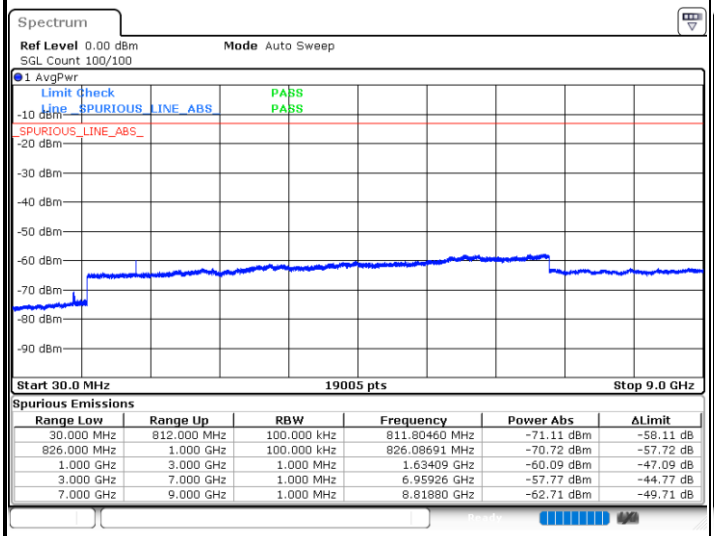


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	811.80460 MHz	-68.38 dBm	-55.38 dB
826.000 MHz	1.000 GHz	100.000 kHz	831.47552 MHz	-73.45 dBm	-60.45 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.62909 GHz	-61.79 dBm	-48.79 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92926 GHz	-57.86 dBm	-44.86 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.84179 GHz	-62.64 dBm	-49.64 dB

Date: 27.FEB.2023 23:07:57

Middle Channel / QPSK

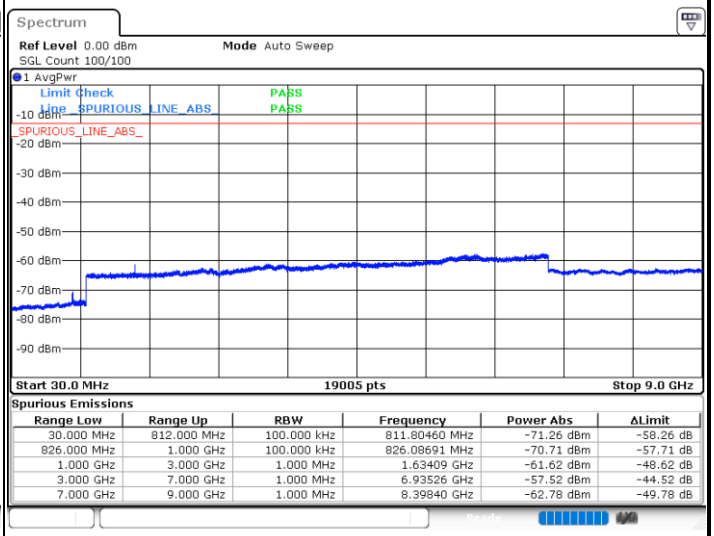


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	811.80460 MHz	-71.11 dBm	-58.11 dB
826.000 MHz	1.000 GHz	100.000 kHz	826.08691 MHz	-70.72 dBm	-57.72 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63409 GHz	-60.09 dBm	-47.09 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95926 GHz	-57.77 dBm	-44.77 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.81880 GHz	-62.71 dBm	-49.71 dB

Date: 27.FEB.2023 23:09:17

Middle Channel / 16QAM



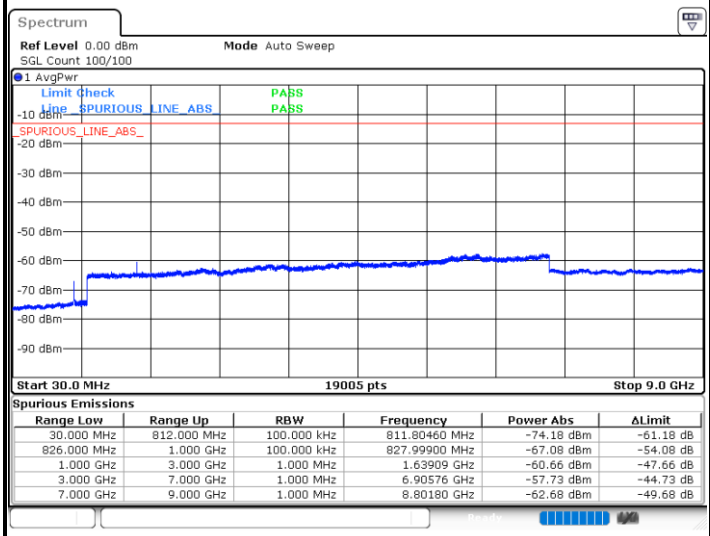
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	811.80460 MHz	-71.26 dBm	-58.26 dB
826.000 MHz	1.000 GHz	100.000 kHz	826.08691 MHz	-70.71 dBm	-57.71 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63409 GHz	-61.62 dBm	-48.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93526 GHz	-57.52 dBm	-44.52 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.39840 GHz	-62.78 dBm	-49.78 dB

Date: 27.FEB.2023 23:09:48

LTE Band 26 / 5MHz

Highest Channel / QPSK

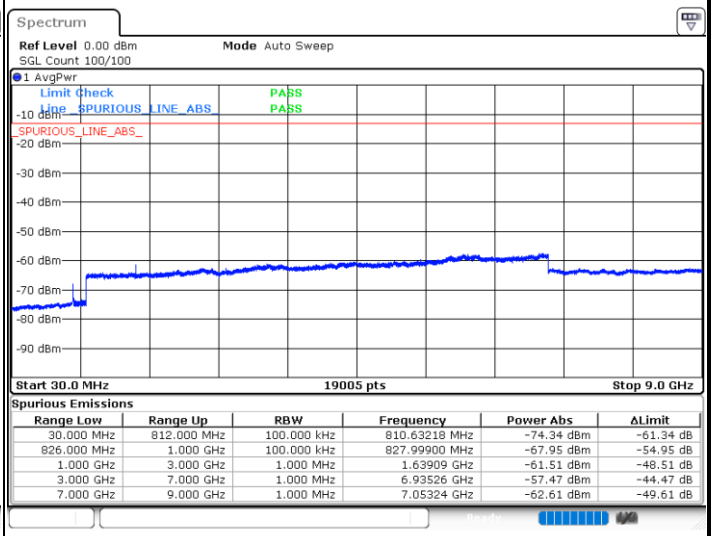


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	811.80460 MHz	-74.18 dBm	-61.18 dB
826.000 MHz	1.000 GHz	100.000 kHz	827.99900 MHz	-67.08 dBm	-54.08 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63909 GHz	-60.66 dBm	-47.66 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90576 GHz	-57.73 dBm	-44.73 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.80180 GHz	-62.68 dBm	-49.68 dB

Date: 27.FEB.2023 23:11:08

Highest Channel / 16QAM



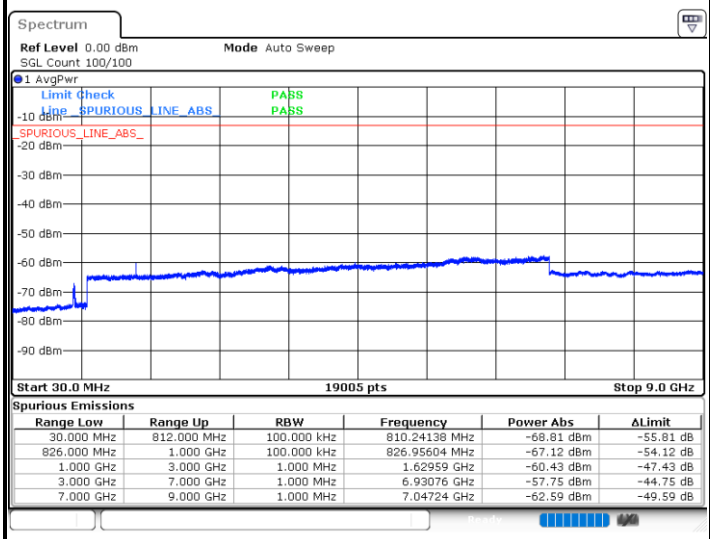
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	810.63218 MHz	-74.34 dBm	-61.34 dB
826.000 MHz	1.000 GHz	100.000 kHz	827.99900 MHz	-67.95 dBm	-54.95 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63909 GHz	-61.51 dBm	-48.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93526 GHz	-57.47 dBm	-44.47 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05324 GHz	-62.61 dBm	-49.61 dB

Date: 27.FEB.2023 23:11:40

LTE Band 26 / 10MHz

Middle Channel / QPSK

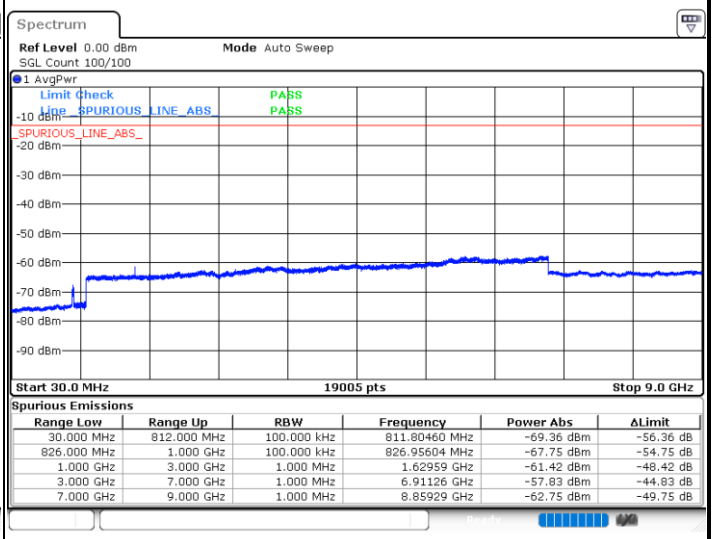


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	810.24138 MHz	-68.81 dBm	-55.81 dB
826.000 MHz	1.000 GHz	100.000 kHz	826.95604 MHz	-67.12 dBm	-54.12 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.62959 GHz	-60.43 dBm	-47.43 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93076 GHz	-57.75 dBm	-44.75 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04724 GHz	-62.59 dBm	-49.59 dB

Date: 27.FEB.2023 23:13:00

Middle Channel / 16QAM



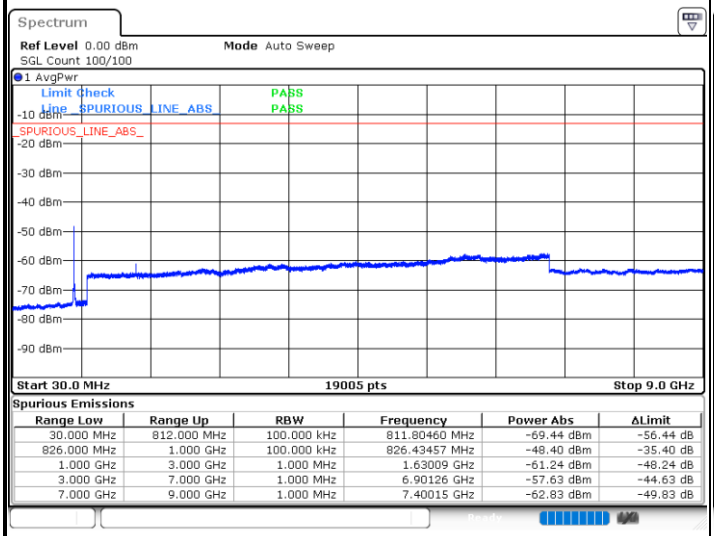
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	811.80460 MHz	-69.36 dBm	-56.36 dB
826.000 MHz	1.000 GHz	100.000 kHz	826.95604 MHz	-67.75 dBm	-54.75 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.62959 GHz	-61.42 dBm	-48.42 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91126 GHz	-57.83 dBm	-44.83 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.85929 GHz	-62.75 dBm	-49.75 dB

Date: 27.FEB.2023 23:13:32

LTE Band 26 / 15MHz

Lowest Channel / QPSK

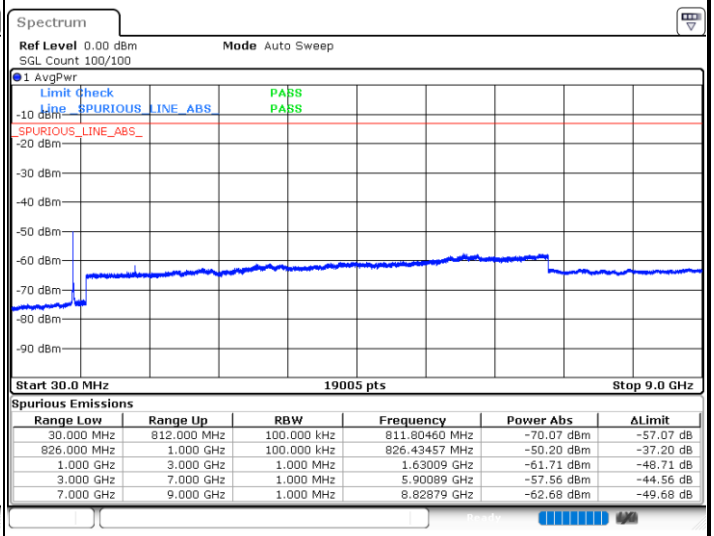


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	811.80460 MHz	-69.44 dBm	-56.44 dB
826.000 MHz	1.000 GHz	100.000 kHz	826.43457 MHz	-48.40 dBm	-35.40 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63009 GHz	-61.24 dBm	-48.24 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90126 GHz	-57.63 dBm	-44.63 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.40015 GHz	-62.83 dBm	-49.83 dB

Date: 27.FEB.2023 23:14:52

Lowest Channel / 16QAM

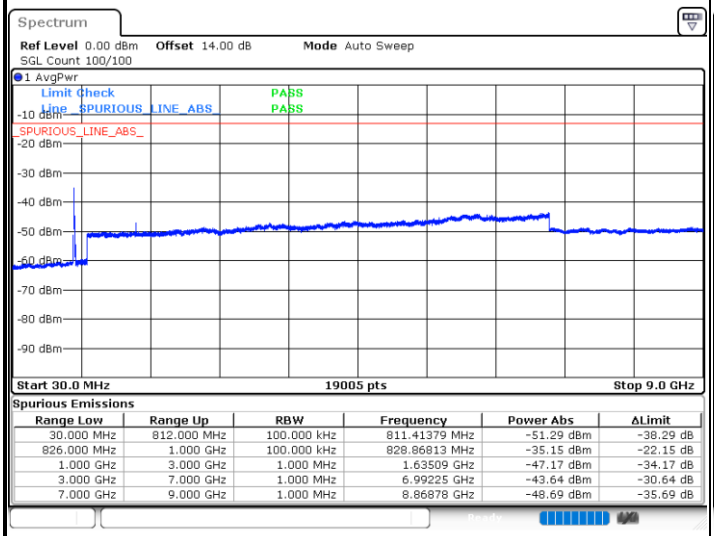


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	811.80460 MHz	-70.07 dBm	-57.07 dB
826.000 MHz	1.000 GHz	100.000 kHz	826.43457 MHz	-50.20 dBm	-37.20 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63009 GHz	-61.71 dBm	-48.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.90089 GHz	-57.56 dBm	-44.56 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.82879 GHz	-62.68 dBm	-49.68 dB

Date: 27.FEB.2023 23:15:24

Highest Channel / QPSK

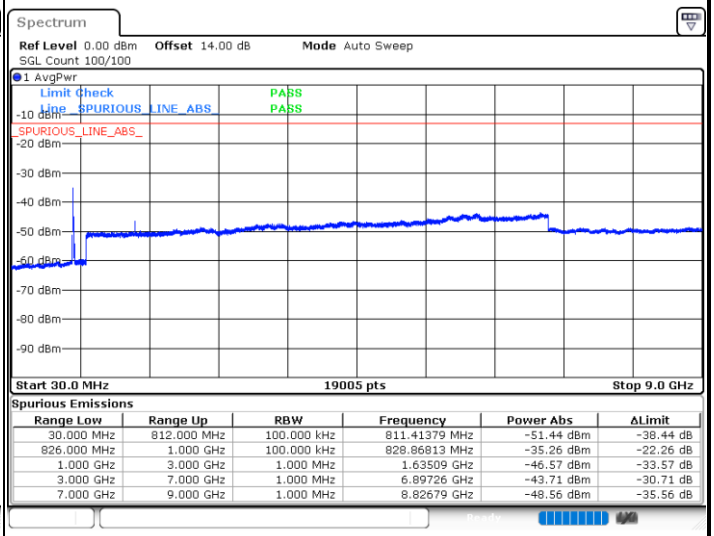


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	811.41379 MHz	-51.29 dBm	-38.29 dB
826.000 MHz	1.000 GHz	100.000 kHz	828.86813 MHz	-35.15 dBm	-22.15 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63509 GHz	-47.17 dBm	-34.17 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99225 GHz	-43.64 dBm	-30.64 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.86878 GHz	-48.69 dBm	-35.69 dB

Date: 28.FEB.2023 01:09:24

Highest Channel / 16QAM



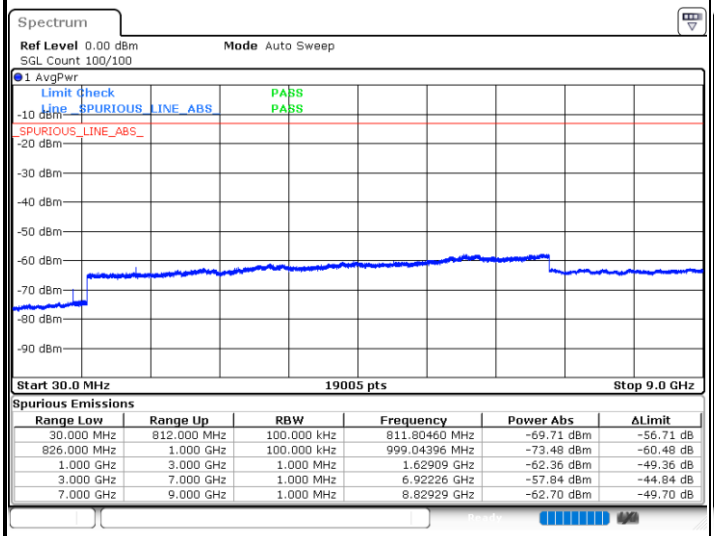
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	811.41379 MHz	-51.44 dBm	-38.44 dB
826.000 MHz	1.000 GHz	100.000 kHz	828.86813 MHz	-35.26 dBm	-22.26 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63509 GHz	-46.57 dBm	-33.57 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89726 GHz	-43.71 dBm	-30.71 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.82679 GHz	-48.56 dBm	-35.56 dB

Date: 28.FEB.2023 01:10:48

LTE Band 26 / 1.4MHz

Lowest Channel / 64QAM

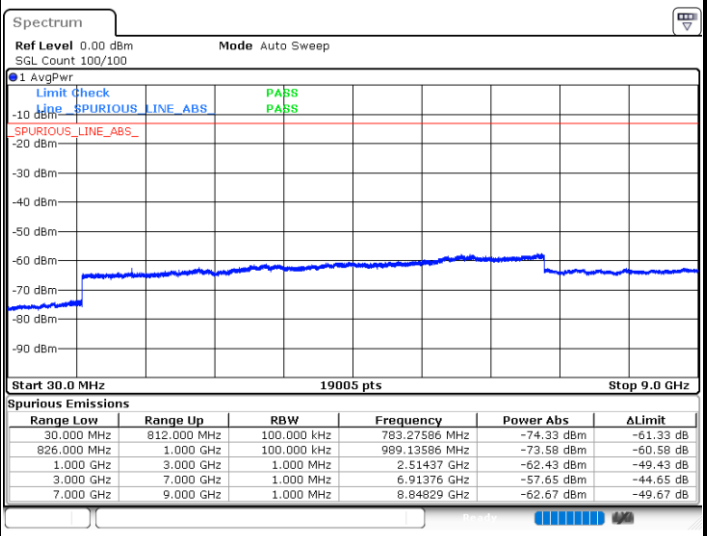


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	811.80460 MHz	-69.71 dBm	-56.71 dB
826.000 MHz	1.000 GHz	100.000 kHz	999.04396 MHz	-73.48 dBm	-60.48 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.62909 GHz	-62.36 dBm	-49.36 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92226 GHz	-57.84 dBm	-44.84 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.82929 GHz	-62.70 dBm	-49.70 dB

Date: 27.FEB.2023 22:58:39

Middle Channel / 64QAM

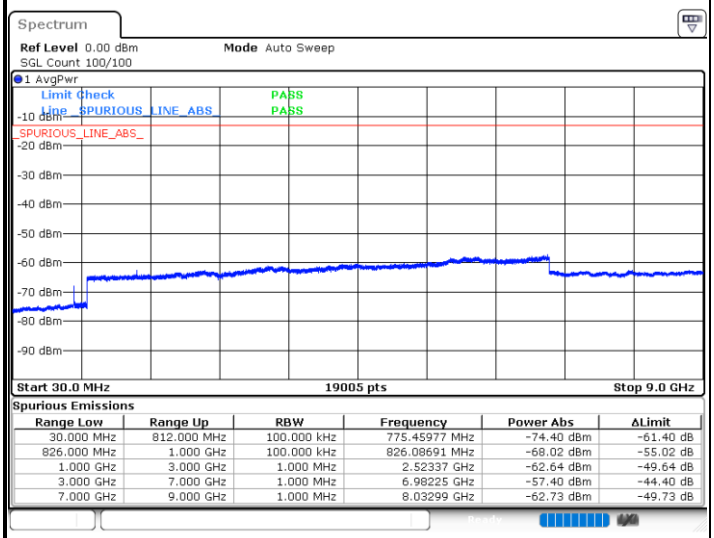


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	783.27586 MHz	-74.33 dBm	-61.33 dB
826.000 MHz	1.000 GHz	100.000 kHz	989.13586 MHz	-73.58 dBm	-60.58 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.51437 GHz	-62.43 dBm	-49.43 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91376 GHz	-57.65 dBm	-44.65 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.84829 GHz	-62.67 dBm	-49.67 dB

Date: 27.FEB.2023 22:59:35

Highest Channel / 64QAM



Spurious Emissions

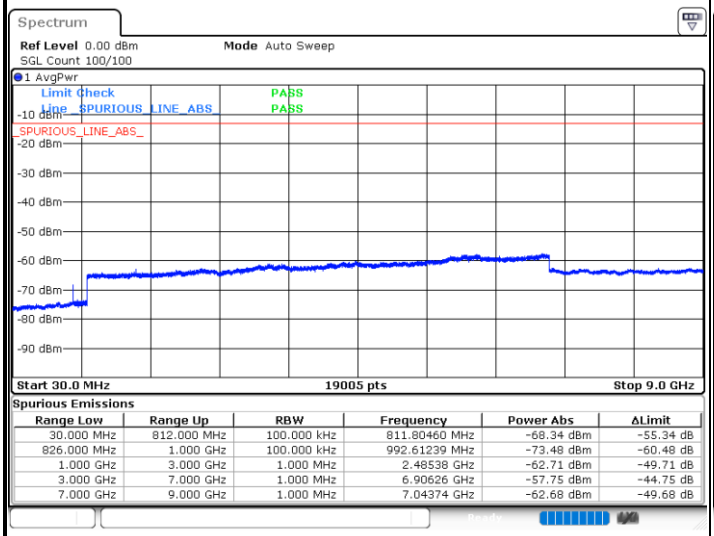
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	775.45977 MHz	-74.40 dBm	-61.40 dB
826.000 MHz	1.000 GHz	100.000 kHz	826.08691 MHz	-68.02 dBm	-55.02 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.52337 GHz	-62.64 dBm	-49.64 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98225 GHz	-57.40 dBm	-44.40 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.03299 GHz	-62.73 dBm	-49.73 dB

Date: 27.FEB.2023 23:00:30

NA

LTE Band 26 / 3MHz

Lowest Channel / 64QAM

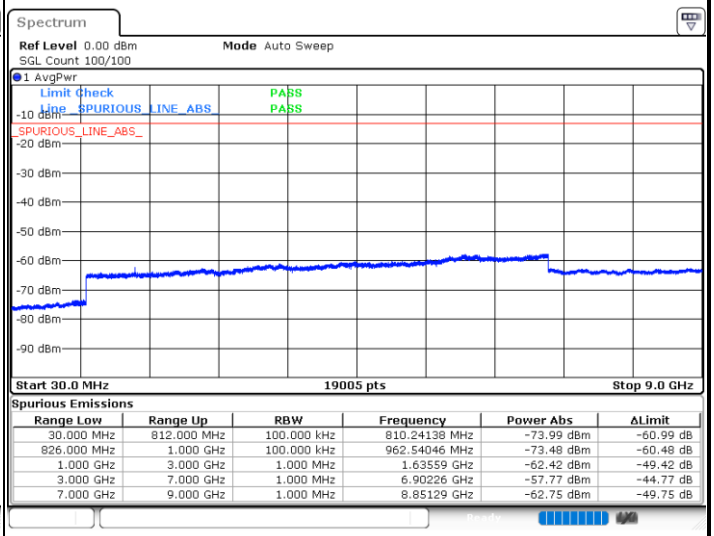


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	811.80460 MHz	-68.34 dBm	-55.34 dB
826.000 MHz	1.000 GHz	100.000 kHz	992.61239 MHz	-73.48 dBm	-60.48 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.48538 GHz	-62.71 dBm	-49.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90626 GHz	-57.75 dBm	-44.75 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04374 GHz	-62.68 dBm	-49.68 dB

Date: 27.FEB.2023 22:50:10

Middle Channel / 64QAM

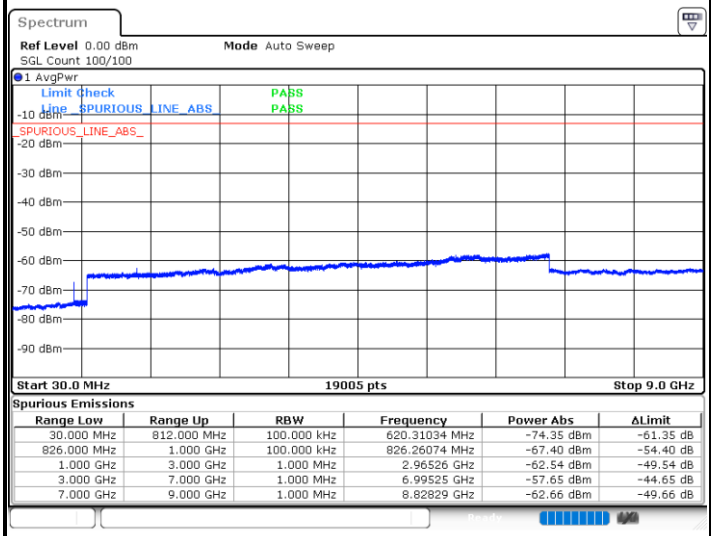


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	810.24138 MHz	-73.99 dBm	-60.99 dB
826.000 MHz	1.000 GHz	100.000 kHz	962.54046 MHz	-73.48 dBm	-60.48 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63559 GHz	-62.42 dBm	-49.42 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90226 GHz	-57.77 dBm	-44.77 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.85129 GHz	-62.75 dBm	-49.75 dB

Date: 27.FEB.2023 22:51:05

Highest Channel / 64QAM



Spurious Emissions

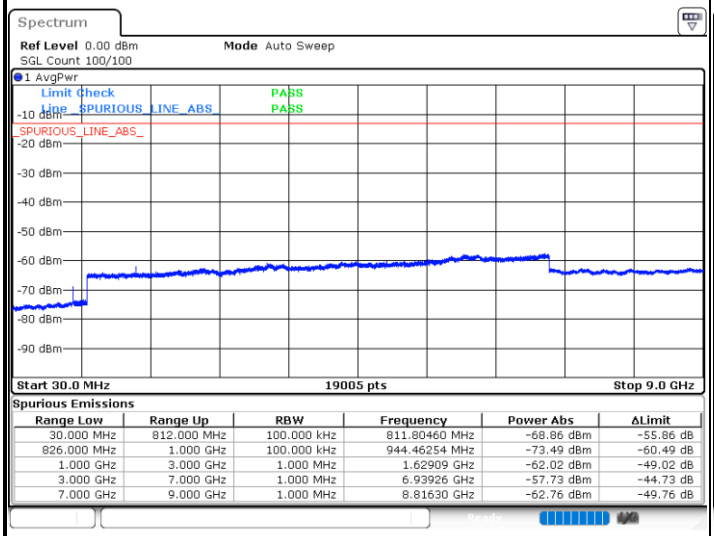
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	620.31034 MHz	-74.35 dBm	-61.35 dB
826.000 MHz	1.000 GHz	100.000 kHz	826.26074 MHz	-67.40 dBm	-54.40 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96526 GHz	-62.54 dBm	-49.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-57.65 dBm	-44.65 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.82829 GHz	-62.66 dBm	-49.66 dB

Date: 27.FEB.2023 22:52:01

NA

LTE Band 26 / 5MHz

Lowest Channel / 64QAM

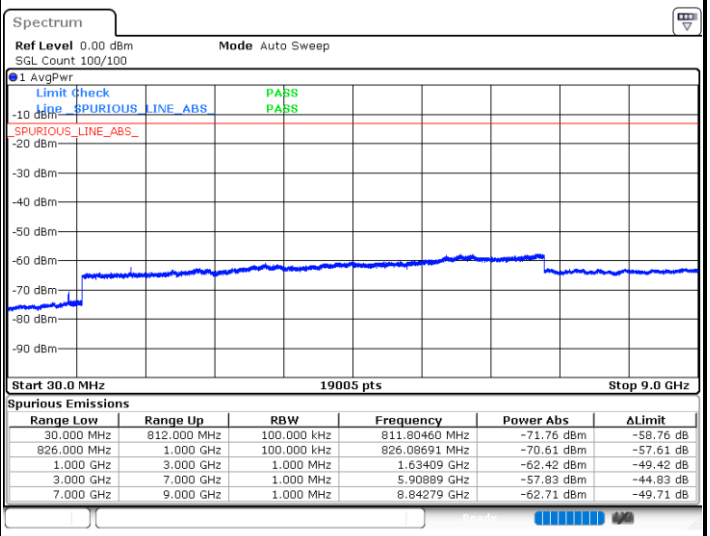


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	811.80460 MHz	-68.86 dBm	-55.86 dB
826.000 MHz	1.000 GHz	100.000 kHz	944.46254 MHz	-73.49 dBm	-60.49 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.62909 GHz	-62.02 dBm	-49.02 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93926 GHz	-57.73 dBm	-44.73 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.81630 GHz	-62.76 dBm	-49.76 dB

Date: 27.FEB.2023 22:52:57

Middle Channel / 64QAM

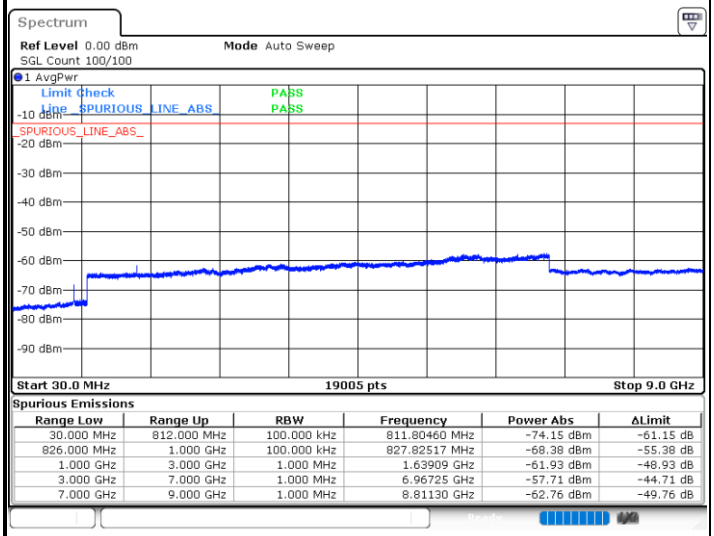


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	811.80460 MHz	-71.76 dBm	-58.76 dB
826.000 MHz	1.000 GHz	100.000 kHz	826.08691 MHz	-70.61 dBm	-57.61 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63409 GHz	-62.42 dBm	-49.42 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.90889 GHz	-57.83 dBm	-44.83 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.84279 GHz	-62.71 dBm	-49.71 dB

Date: 27.FEB.2023 22:53:52

Highest Channel / 64QAM



Spurious Emissions

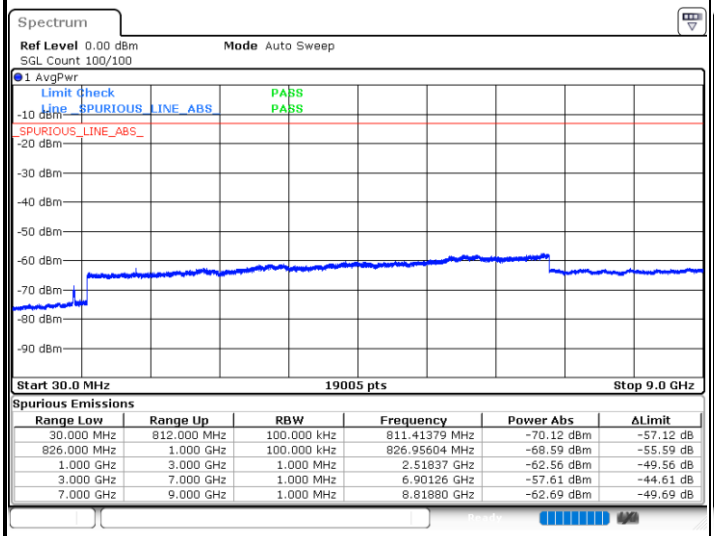
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	811.80460 MHz	-74.15 dBm	-61.15 dB
826.000 MHz	1.000 GHz	100.000 kHz	827.82517 MHz	-68.38 dBm	-55.38 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63909 GHz	-61.93 dBm	-48.93 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96725 GHz	-57.71 dBm	-44.71 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.81130 GHz	-62.76 dBm	-49.76 dB

Date: 27.FEB.2023 22:54:48

NA

LTE Band 26 / 10MHz

Middle Channel / 64QAM



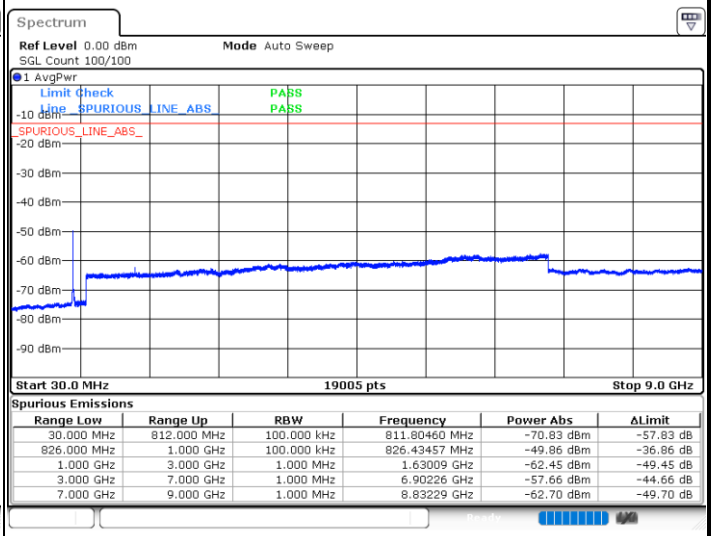
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	811.41379 MHz	-70.12 dBm	-57.12 dB
826.000 MHz	1.000 GHz	100.000 kHz	826.95604 MHz	-68.59 dBm	-55.59 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.51837 GHz	-62.56 dBm	-49.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90126 GHz	-57.61 dBm	-44.61 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.81880 GHz	-62.69 dBm	-49.69 dB

Date: 27.FEB.2023 22:55:44

LTE Band 26 / 15MHz

Lowest Channel / 64QAM



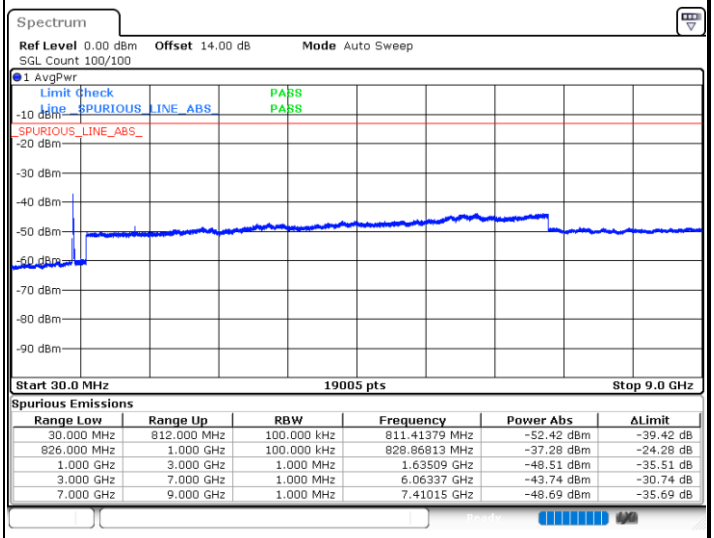
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	811.80460 MHz	-70.83 dBm	-57.83 dB
826.000 MHz	1.000 GHz	100.000 kHz	826.43457 MHz	-49.86 dBm	-36.86 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63009 GHz	-62.45 dBm	-49.45 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90226 GHz	-57.66 dBm	-44.66 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.83229 GHz	-62.70 dBm	-49.70 dB

Date: 27.FEB.2023 22:56:40

NA

Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	812.000 MHz	100.000 kHz	811.41379 MHz	-52.42 dBm	-39.42 dB
826.000 MHz	1.000 GHz	100.000 kHz	828.86813 MHz	-37.28 dBm	-24.28 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63509 GHz	-48.51 dBm	-35.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.06337 GHz	-43.74 dBm	-30.74 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.41015 GHz	-48.69 dBm	-35.69 dB

Date: 28.FEB.2023 01:11:51

Frequency Stability

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage		PASS
40	Normal Voltage		
30	Normal Voltage		
20(Ref.)	Normal Voltage		
10	Normal Voltage		
0	Normal Voltage		
-10	Normal Voltage		
-20	Normal Voltage		
-30	Normal Voltage		
20	Maximum Voltage		
20	Normal Voltage		
20	Battery End Point		

Note:

1. Normal Voltage =3.89 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.48 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

Test Conditions		LTE Band 26 (QPSK) / Low Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 15MHz	Note 2.
		Deviation (ppm)	Result
55	Normal Voltage	0.0062	PASS
40	Normal Voltage	0.0073	
30	Normal Voltage	0.0045	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0028	
0	Normal Voltage	0.0021	
-10	Normal Voltage	0.0024	
20	Maximum Voltage	0.0066	
20	Normal Voltage	0.0045	
20	Battery End Point	0.0076	

Note:

1. Normal Voltage =3.89 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.48 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

LTE Band 26 / 10MHz / QPSK (Ant0)								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1629.18	-65.89	-13	-52.89	-72.86	1.58	10.70	H
	2443.77	-59.52	-13	-46.52	-67.77	2.102	12.50	H
	3258.36	-59.75	-13	-46.75	-68.64	2.856	13.90	H
	1629.18	-64.97	-13	-51.97	-71.94	1.58	10.70	V
	2443.77	-58.43	-13	-45.43	-66.68	2.10	12.50	V
	3258.36	-60.01	-13	-47.01	-68.90	2.86	13.90	V

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