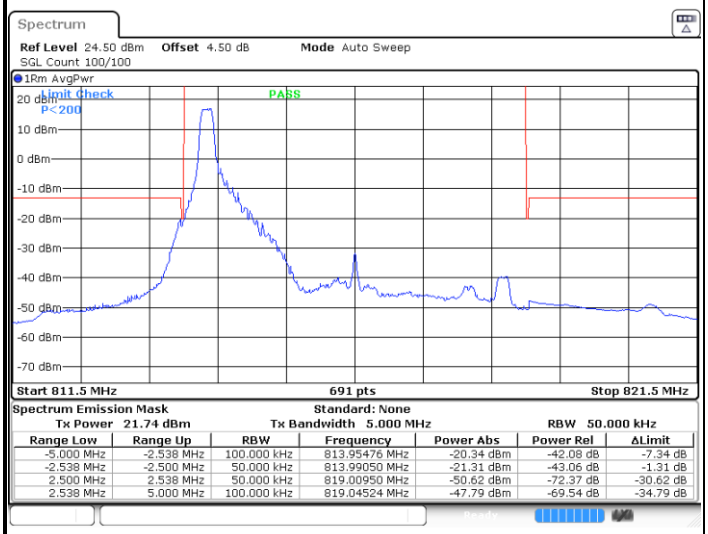
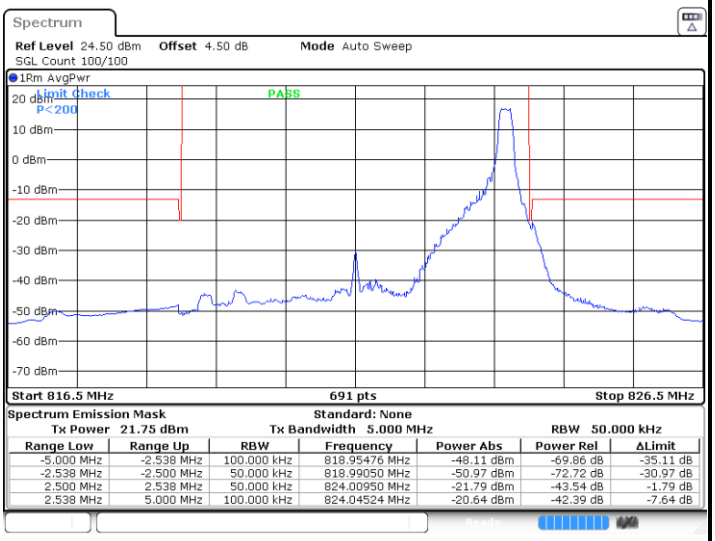
LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB



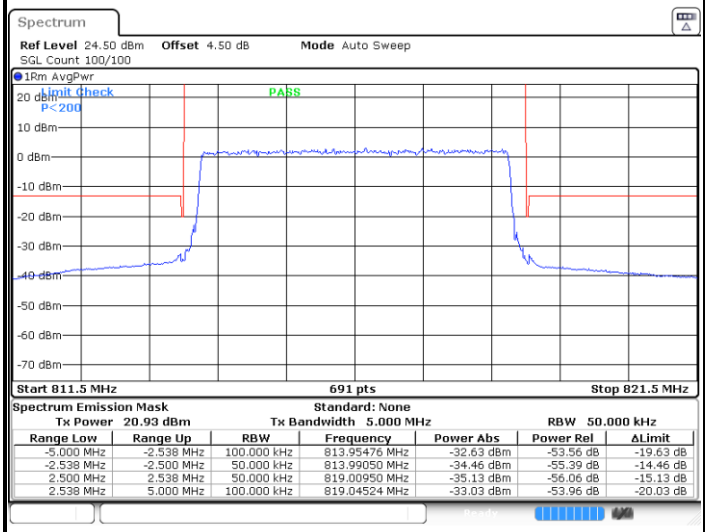
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-5.000 MHz	-2.538 MHz	100.000 kHz	813.95476 MHz	-20.34 dBm	-42.08 dB	-7.34 dB
-2.538 MHz	-2.500 MHz	50.000 kHz	813.99050 MHz	-21.31 dBm	-43.06 dB	-1.31 dB
2.500 MHz	2.538 MHz	50.000 kHz	819.00950 MHz	-50.62 dBm	-72.37 dB	-30.62 dB
2.538 MHz	5.000 MHz	100.000 kHz	819.04524 MHz	-47.79 dBm	-69.54 dB	-34.79 dB

Highest Band Edge / 1 RB



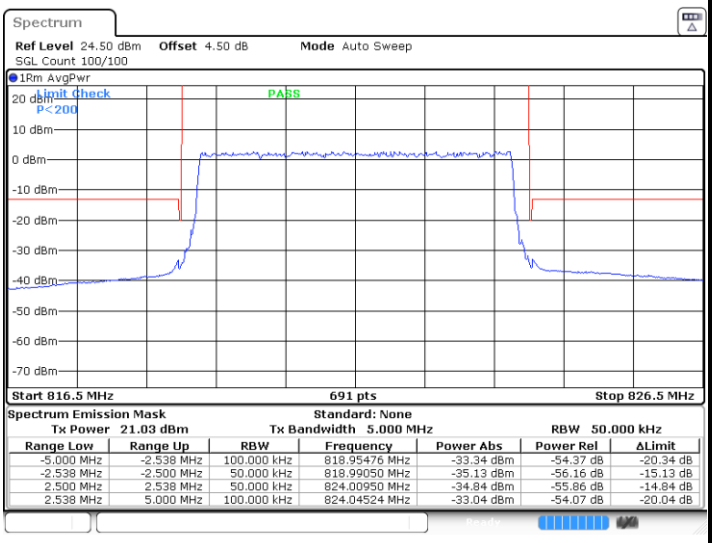
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-5.000 MHz	-2.538 MHz	100.000 kHz	818.95476 MHz	-48.11 dBm	-69.86 dB	-35.11 dB
-2.538 MHz	-2.500 MHz	50.000 kHz	818.99050 MHz	-50.97 dBm	-72.72 dB	-30.97 dB
2.500 MHz	2.538 MHz	50.000 kHz	824.00950 MHz	-21.79 dBm	-43.54 dB	-1.79 dB
2.538 MHz	5.000 MHz	100.000 kHz	824.04524 MHz	-20.64 dBm	-42.39 dB	-7.64 dB

Lowest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-5.000 MHz	-2.538 MHz	100.000 kHz	813.95476 MHz	-32.63 dBm	-53.56 dB	-19.63 dB
-2.538 MHz	-2.500 MHz	50.000 kHz	813.99050 MHz	-34.46 dBm	-55.39 dB	-14.46 dB
2.500 MHz	2.538 MHz	50.000 kHz	819.00950 MHz	-35.13 dBm	-56.06 dB	-15.13 dB
2.538 MHz	5.000 MHz	100.000 kHz	819.04524 MHz	-33.03 dBm	-53.96 dB	-20.03 dB

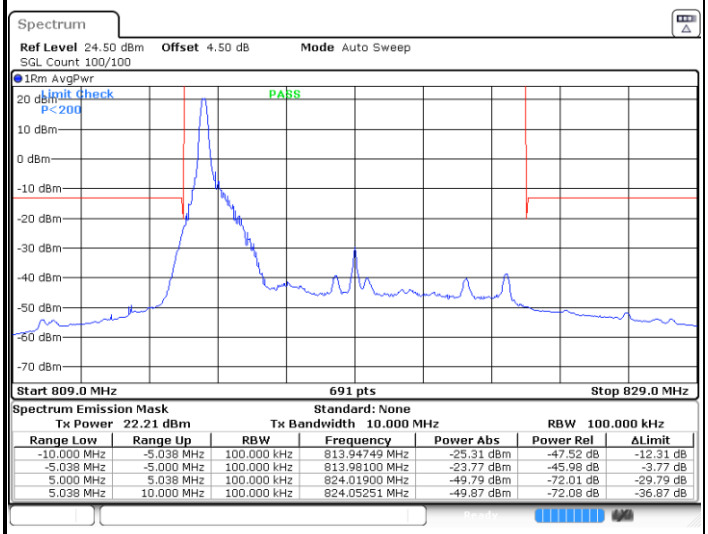
Highest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-5.000 MHz	-2.538 MHz	100.000 kHz	818.95476 MHz	-33.34 dBm	-54.37 dB	-20.34 dB
-2.538 MHz	-2.500 MHz	50.000 kHz	818.99050 MHz	-35.13 dBm	-56.16 dB	-15.13 dB
2.500 MHz	2.538 MHz	50.000 kHz	824.00950 MHz	-34.84 dBm	-55.86 dB	-14.84 dB
2.538 MHz	5.000 MHz	100.000 kHz	824.04524 MHz	-33.04 dBm	-54.07 dB	-20.04 dB

LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1 RB

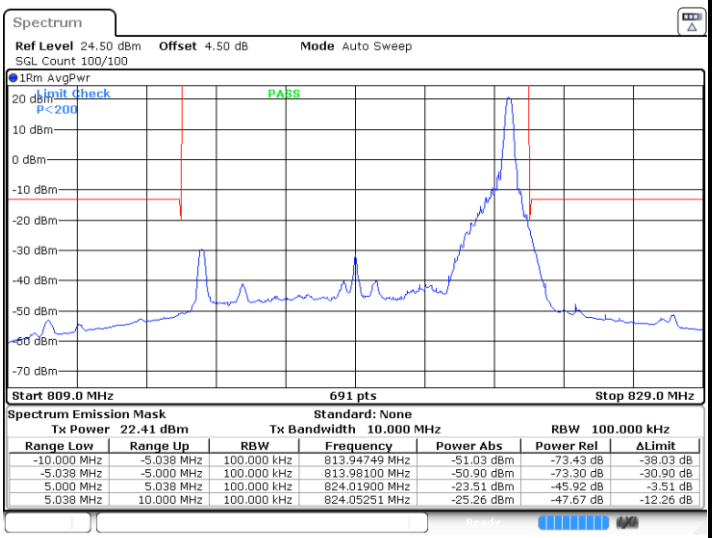


Spectrum Emission Mask Standard: None

Tx Power 22.21 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	813.94749 MHz	-25.31 dBm	-47.52 dB	-12.31 dB
-5.038 MHz	-5.000 MHz	100.000 kHz	813.98100 MHz	-23.77 dBm	-45.98 dB	-3.77 dB
5.000 MHz	5.038 MHz	100.000 kHz	824.01900 MHz	-49.79 dBm	-72.01 dB	-29.79 dB
5.038 MHz	10.000 MHz	100.000 kHz	824.05251 MHz	-49.87 dBm	-72.08 dB	-36.87 dB

Highest Band Edge / 1 RB

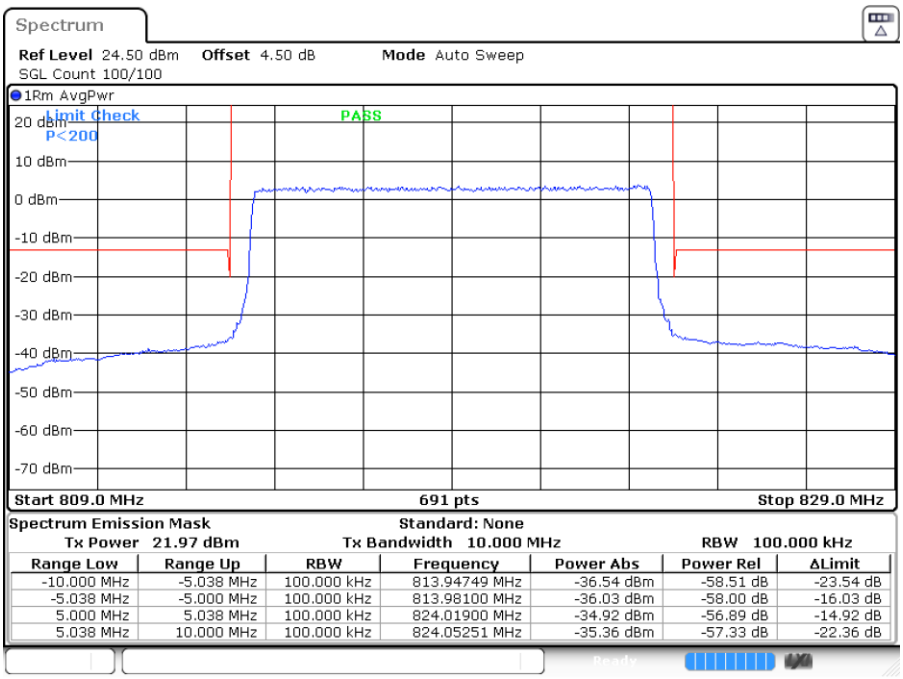


Spectrum Emission Mask Standard: None

Tx Power 22.41 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	813.94749 MHz	-51.03 dBm	-73.43 dB	-38.03 dB
-5.038 MHz	-5.000 MHz	100.000 kHz	813.98100 MHz	-50.90 dBm	-73.30 dB	-30.90 dB
5.000 MHz	5.038 MHz	100.000 kHz	824.01900 MHz	-23.51 dBm	-45.92 dB	-3.51 dB
5.038 MHz	10.000 MHz	100.000 kHz	824.05251 MHz	-25.26 dBm	-47.67 dB	-12.26 dB

Band Edge / Full RB



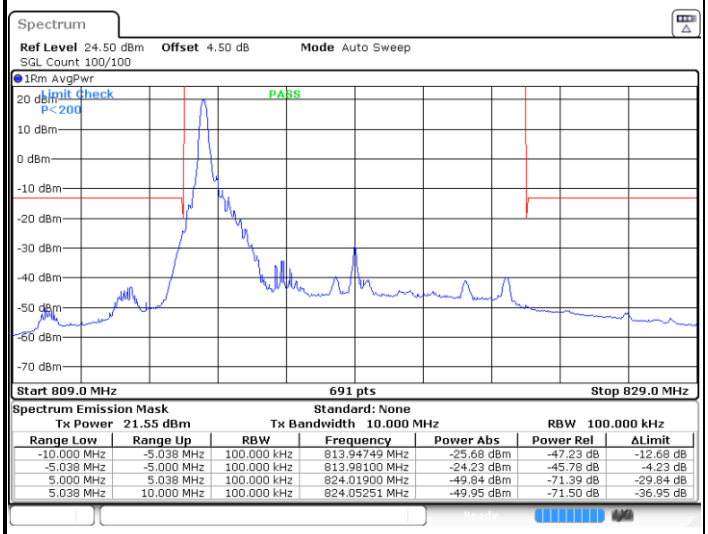
Spectrum Emission Mask Standard: None

Tx Power 21.97 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	813.94749 MHz	-36.54 dBm	-58.51 dB	-23.54 dB
-5.038 MHz	-5.000 MHz	100.000 kHz	813.98100 MHz	-36.03 dBm	-58.00 dB	-16.03 dB
5.000 MHz	5.038 MHz	100.000 kHz	824.01900 MHz	-34.92 dBm	-56.89 dB	-14.92 dB
5.038 MHz	10.000 MHz	100.000 kHz	824.05251 MHz	-35.36 dBm	-57.33 dB	-22.36 dB

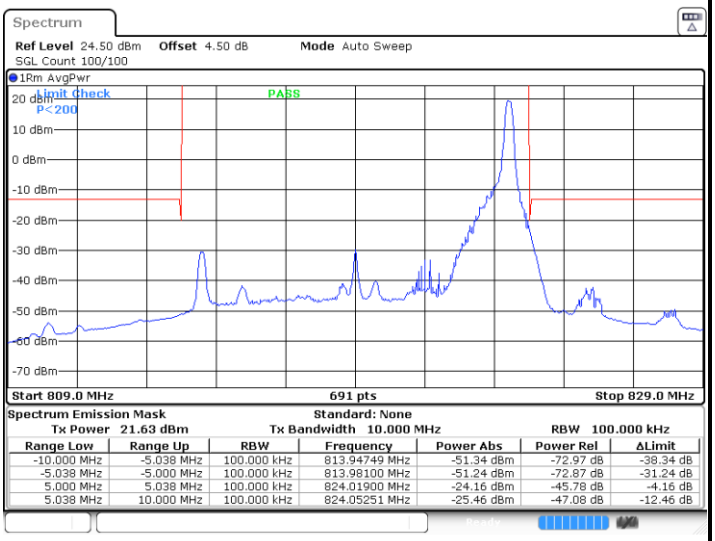
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



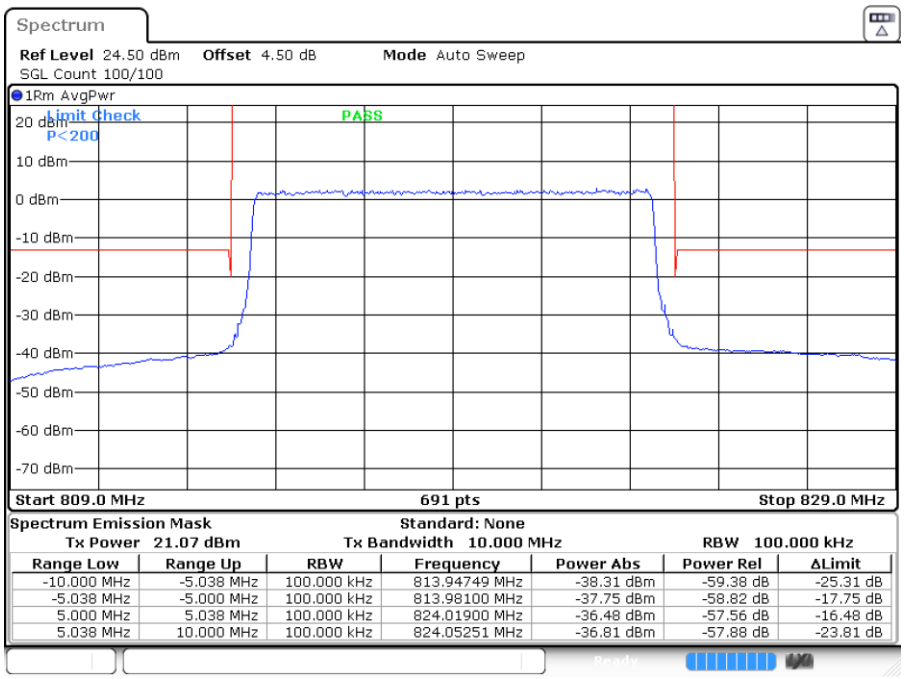
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-10.000 MHz	-5.038 MHz	100.000 kHz	813.94749 MHz	-25.68 dBm	-47.23 dB	-12.68 dB
-5.038 MHz	-5.000 MHz	100.000 kHz	813.98100 MHz	-24.23 dBm	-45.78 dB	-4.23 dB
5.000 MHz	5.038 MHz	100.000 kHz	824.01900 MHz	-49.84 dBm	-71.39 dB	-29.84 dB
5.038 MHz	10.000 MHz	100.000 kHz	824.05251 MHz	-49.95 dBm	-71.50 dB	-36.95 dB

Highest Band Edge / 1 RB



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-10.000 MHz	-5.038 MHz	100.000 kHz	813.94749 MHz	-51.34 dBm	-72.97 dB	-38.34 dB
-5.038 MHz	-5.000 MHz	100.000 kHz	813.98100 MHz	-51.24 dBm	-72.87 dB	-31.24 dB
5.000 MHz	5.038 MHz	100.000 kHz	824.01900 MHz	-24.16 dBm	-45.78 dB	-4.16 dB
5.038 MHz	10.000 MHz	100.000 kHz	824.05251 MHz	-25.46 dBm	-47.08 dB	-12.46 dB

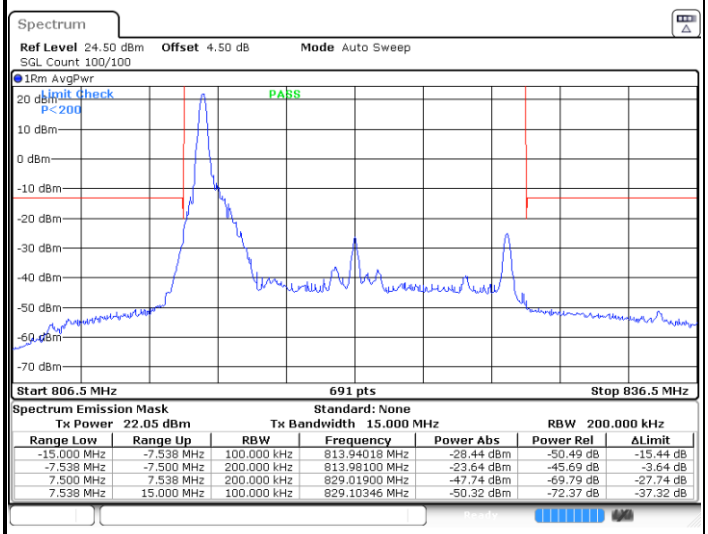
Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-10.000 MHz	-5.038 MHz	100.000 kHz	813.94749 MHz	-38.31 dBm	-59.38 dB	-25.31 dB
-5.038 MHz	-5.000 MHz	100.000 kHz	813.98100 MHz	-37.75 dBm	-58.82 dB	-17.75 dB
5.000 MHz	5.038 MHz	100.000 kHz	824.01900 MHz	-36.48 dBm	-57.56 dB	-16.48 dB
5.038 MHz	10.000 MHz	100.000 kHz	824.05251 MHz	-36.81 dBm	-57.88 dB	-23.81 dB

LTE Band 26 / 15MHz QPSK

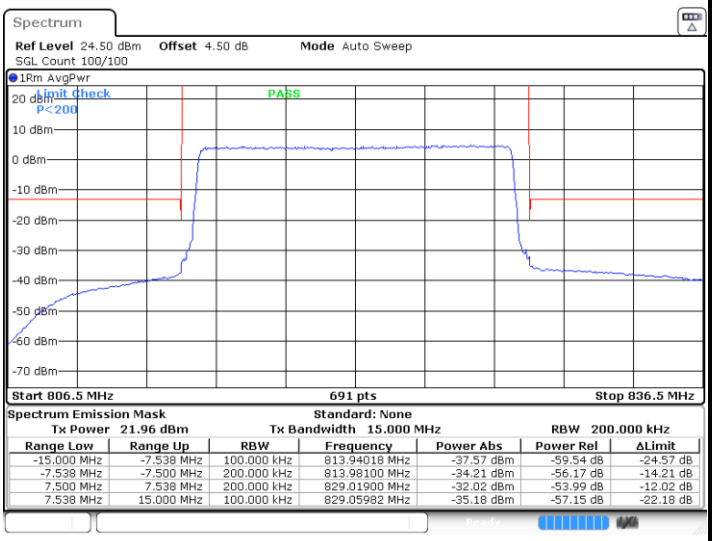
Lowest Band Edge / 1 RB



Spectrum Emission Mask Standard: None
Tx Power 22.05 dBm Tx Bandwidth 15.000 MHz RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-15.000 MHz	-7.538 MHz	100.000 kHz	813.94018 MHz	-28.44 dBm	-50.49 dB	-15.44 dB
-7.538 MHz	-7.500 MHz	200.000 kHz	813.98100 MHz	-23.64 dBm	-45.69 dB	-3.64 dB
7.500 MHz	7.538 MHz	200.000 kHz	829.01900 MHz	-47.74 dBm	-69.79 dB	-27.74 dB
7.538 MHz	15.000 MHz	100.000 kHz	829.10346 MHz	-50.32 dBm	-72.37 dB	-37.32 dB

Lowest Band Edge / Full RB

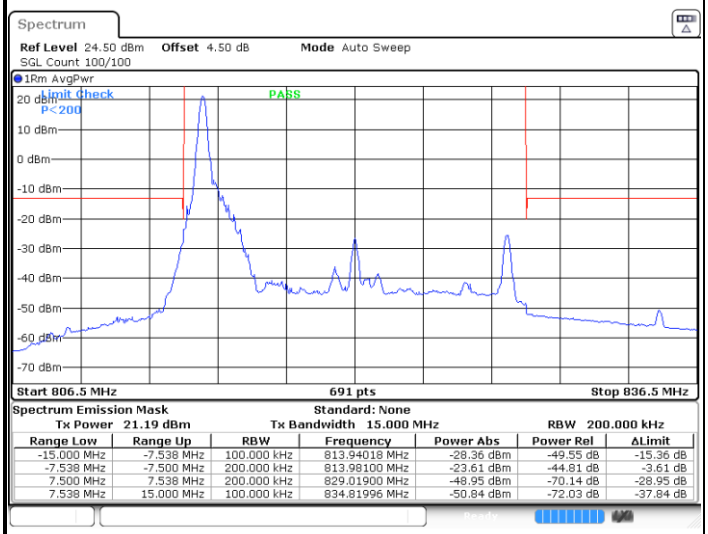


Spectrum Emission Mask Standard: None
Tx Power 21.96 dBm Tx Bandwidth 15.000 MHz RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-15.000 MHz	-7.538 MHz	100.000 kHz	813.94018 MHz	-37.57 dBm	-59.54 dB	-24.57 dB
-7.538 MHz	-7.500 MHz	200.000 kHz	813.98100 MHz	-34.21 dBm	-56.17 dB	-14.21 dB
7.500 MHz	7.538 MHz	200.000 kHz	829.01900 MHz	-32.02 dBm	-53.99 dB	-12.02 dB
7.538 MHz	15.000 MHz	100.000 kHz	829.05982 MHz	-35.18 dBm	-57.15 dB	-22.18 dB

LTE Band 26 / 15MHz 16QAM

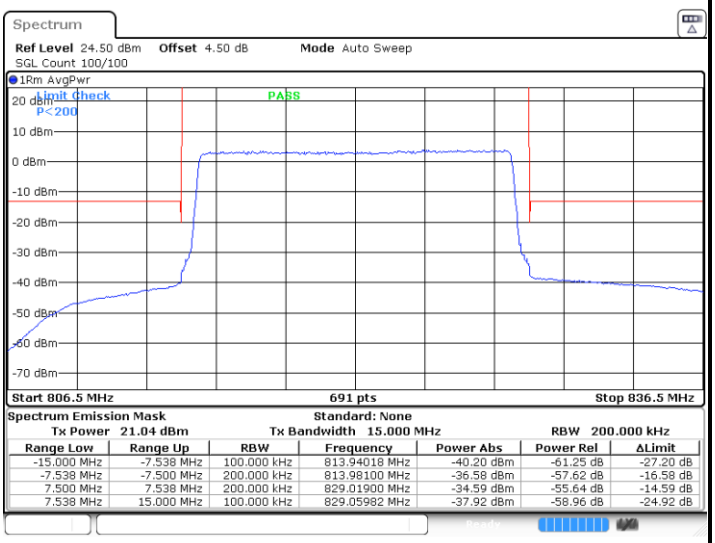
Lowest Band Edge / 1 RB



Spectrum Emission Mask Standard: None
Tx Power 21.19 dBm Tx Bandwidth 15.000 MHz RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-15.000 MHz	-7.538 MHz	100.000 kHz	813.94018 MHz	-28.36 dBm	-49.55 dB	-15.36 dB
-7.538 MHz	-7.500 MHz	200.000 kHz	813.98100 MHz	-23.61 dBm	-44.81 dB	-3.61 dB
7.500 MHz	7.538 MHz	200.000 kHz	829.01900 MHz	-48.95 dBm	-70.14 dB	-28.95 dB
7.538 MHz	15.000 MHz	100.000 kHz	834.81996 MHz	-50.84 dBm	-72.03 dB	-37.84 dB

Lowest Band Edge / Full RB

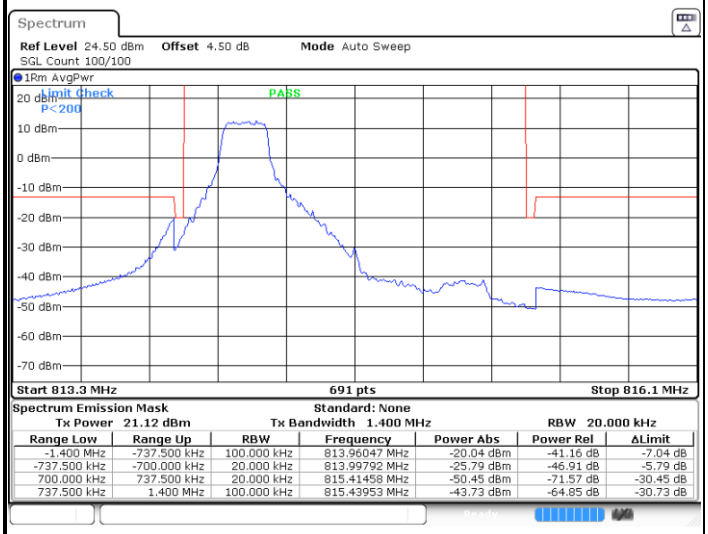


Spectrum Emission Mask Standard: None
Tx Power 21.04 dBm Tx Bandwidth 15.000 MHz RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-15.000 MHz	-7.538 MHz	100.000 kHz	813.94018 MHz	-40.20 dBm	-61.25 dB	-27.20 dB
-7.538 MHz	-7.500 MHz	200.000 kHz	813.98100 MHz	-36.58 dBm	-57.62 dB	-16.58 dB
7.500 MHz	7.538 MHz	200.000 kHz	829.01900 MHz	-34.59 dBm	-55.64 dB	-14.59 dB
7.538 MHz	15.000 MHz	100.000 kHz	829.05982 MHz	-37.92 dBm	-58.96 dB	-24.92 dB

LTE Band 26 / 1.4MHz / 64QAM

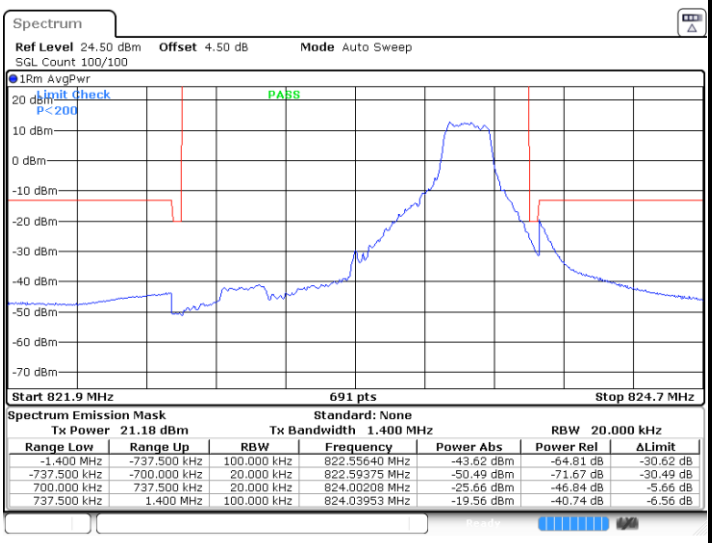
Lowest Band Edge / 1RB



Spectrum Emission Mask Standard: None
Tx Power 21.12 dBm Tx Bandwidth 1.400 MHz RBW 20.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-1.400 MHz	-737.500 kHz	100.000 kHz	813.96047 MHz	-20.04 dBm	-41.16 dB	-7.04 dB
-737.500 kHz	-700.000 kHz	20.000 kHz	813.99792 MHz	-25.79 dBm	-46.91 dB	-5.79 dB
700.000 kHz	737.500 kHz	20.000 kHz	815.41458 MHz	-50.45 dBm	-71.57 dB	-30.45 dB
737.500 kHz	1.400 MHz	100.000 kHz	815.43953 MHz	-43.73 dBm	-64.85 dB	-30.73 dB

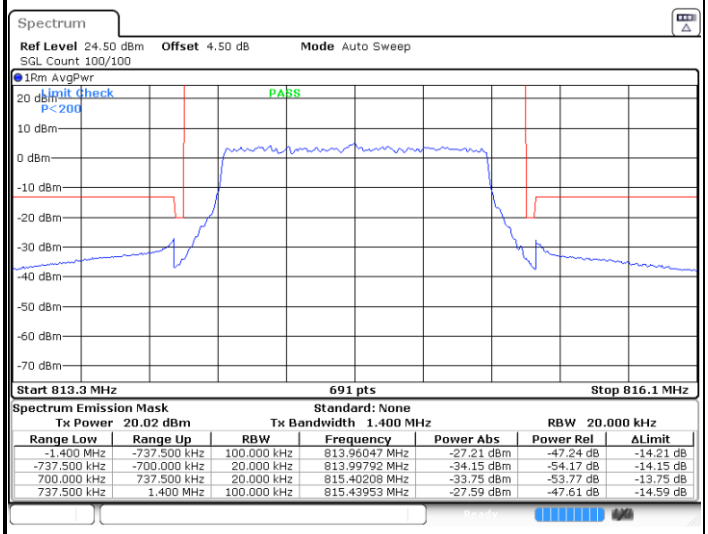
Highest Band Edge / 1RB



Spectrum Emission Mask Standard: None
Tx Power 21.18 dBm Tx Bandwidth 1.400 MHz RBW 20.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-1.400 MHz	-737.500 kHz	100.000 kHz	822.55640 MHz	-43.62 dBm	-64.81 dB	-30.62 dB
-737.500 kHz	-700.000 kHz	20.000 kHz	822.59375 MHz	-50.49 dBm	-71.67 dB	-30.49 dB
700.000 kHz	737.500 kHz	20.000 kHz	824.00208 MHz	-25.66 dBm	-46.84 dB	-5.66 dB
737.500 kHz	1.400 MHz	100.000 kHz	824.03953 MHz	-19.56 dBm	-40.74 dB	-6.56 dB

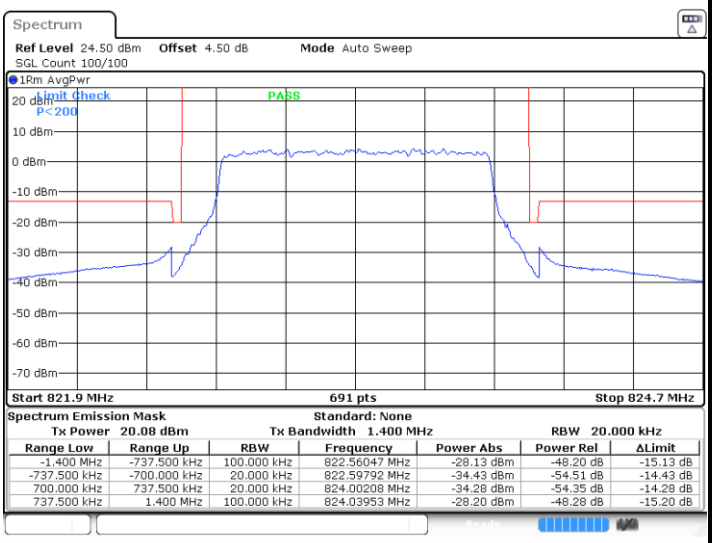
Lowest Band Edge / Full RB



Spectrum Emission Mask Standard: None
Tx Power 20.02 dBm Tx Bandwidth 1.400 MHz RBW 20.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-1.400 MHz	-737.500 kHz	100.000 kHz	813.96047 MHz	-27.21 dBm	-47.24 dB	-14.21 dB
-737.500 kHz	-700.000 kHz	20.000 kHz	813.99792 MHz	-34.15 dBm	-54.17 dB	-14.15 dB
700.000 kHz	737.500 kHz	20.000 kHz	815.40208 MHz	-33.75 dBm	-53.77 dB	-13.75 dB
737.500 kHz	1.400 MHz	100.000 kHz	815.43953 MHz	-27.59 dBm	-47.61 dB	-14.59 dB

Highest Band Edge / Full RB

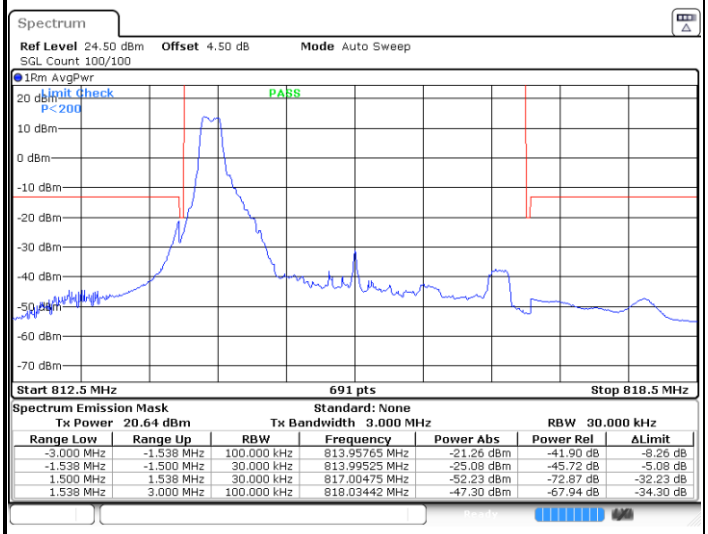


Spectrum Emission Mask Standard: None
Tx Power 20.08 dBm Tx Bandwidth 1.400 MHz RBW 20.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-1.400 MHz	-737.500 kHz	100.000 kHz	822.56047 MHz	-28.13 dBm	-48.20 dB	-15.13 dB
-737.500 kHz	-700.000 kHz	20.000 kHz	822.59792 MHz	-34.43 dBm	-54.51 dB	-14.43 dB
700.000 kHz	737.500 kHz	20.000 kHz	824.00208 MHz	-34.28 dBm	-54.35 dB	-14.28 dB
737.500 kHz	1.400 MHz	100.000 kHz	824.03953 MHz	-28.20 dBm	-48.28 dB	-15.20 dB

LTE Band 26 / 3MHz / 64QAM

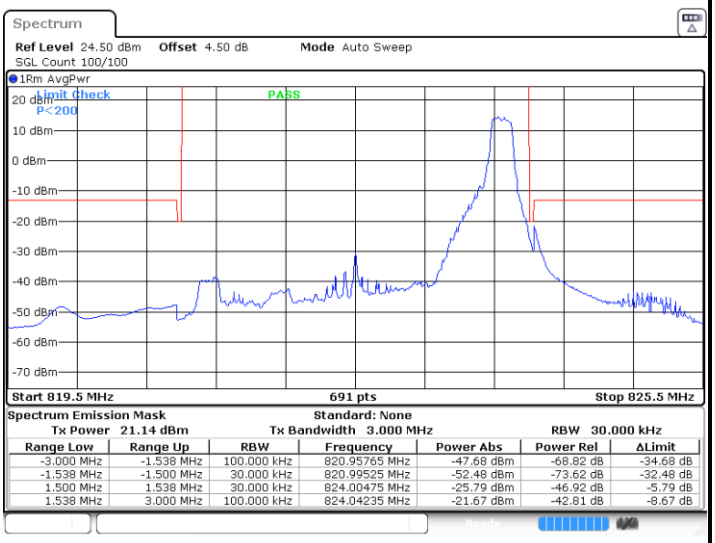
Lowest Band Edge / 1RB



Spectrum Emission Mask Standard: None
Tx Power 20.64 dBm Tx Bandwidth 3.000 MHz RBW 30.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-3.000 MHz	-1.538 MHz	100.000 kHz	813.95765 MHz	-21.26 dBm	-41.90 dB	-8.26 dB
-1.538 MHz	-1.500 MHz	30.000 kHz	813.99525 MHz	-25.08 dBm	-45.72 dB	-5.08 dB
1.500 MHz	1.538 MHz	30.000 kHz	817.00475 MHz	-52.23 dBm	-72.87 dB	-32.23 dB
1.538 MHz	3.000 MHz	100.000 kHz	818.03442 MHz	-47.30 dBm	-67.94 dB	-34.30 dB

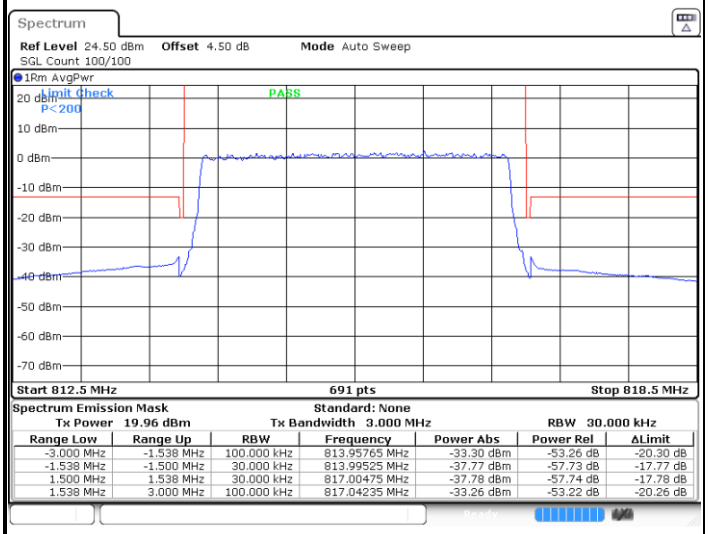
Highest Band Edge / 1RB



Spectrum Emission Mask Standard: None
Tx Power 21.14 dBm Tx Bandwidth 3.000 MHz RBW 30.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-3.000 MHz	-1.538 MHz	100.000 kHz	820.95765 MHz	-47.68 dBm	-68.82 dB	-34.68 dB
-1.538 MHz	-1.500 MHz	30.000 kHz	820.99525 MHz	-52.48 dBm	-73.62 dB	-32.48 dB
1.500 MHz	1.538 MHz	30.000 kHz	824.00475 MHz	-25.79 dBm	-46.92 dB	-5.79 dB
1.538 MHz	3.000 MHz	100.000 kHz	824.04235 MHz	-21.67 dBm	-42.81 dB	-8.67 dB

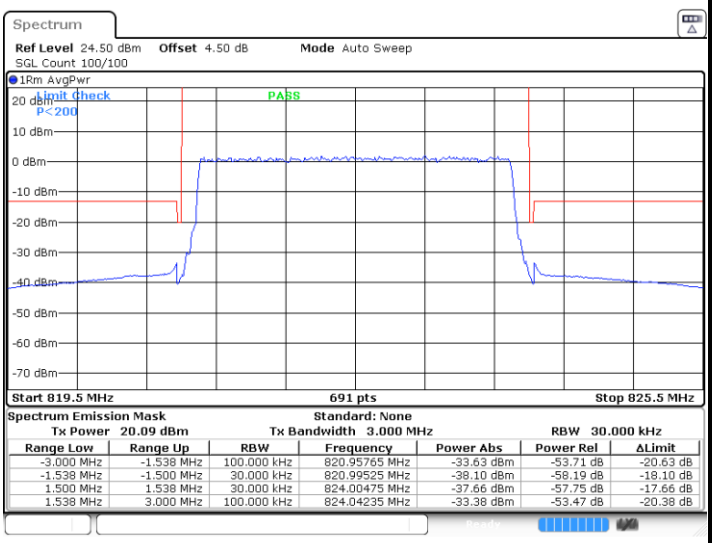
Lowest Band Edge / Full RB



Spectrum Emission Mask Standard: None
Tx Power 19.96 dBm Tx Bandwidth 3.000 MHz RBW 30.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-3.000 MHz	-1.538 MHz	100.000 kHz	813.95765 MHz	-33.30 dBm	-53.26 dB	-20.30 dB
-1.538 MHz	-1.500 MHz	30.000 kHz	813.99525 MHz	-37.77 dBm	-57.73 dB	-17.77 dB
1.500 MHz	1.538 MHz	30.000 kHz	817.00475 MHz	-37.78 dBm	-57.74 dB	-17.78 dB
1.538 MHz	3.000 MHz	100.000 kHz	817.04235 MHz	-33.26 dBm	-53.22 dB	-20.26 dB

Highest Band Edge / Full RB

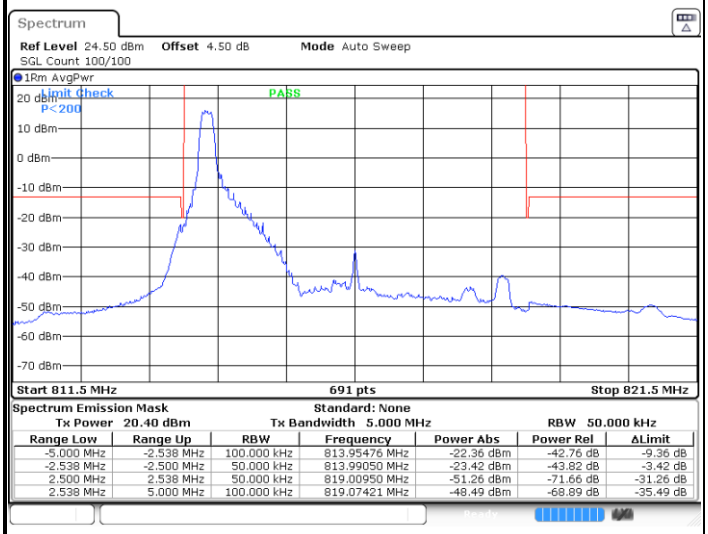


Spectrum Emission Mask Standard: None
Tx Power 20.09 dBm Tx Bandwidth 3.000 MHz RBW 30.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-3.000 MHz	-1.538 MHz	100.000 kHz	820.95765 MHz	-33.63 dBm	-53.71 dB	-20.63 dB
-1.538 MHz	-1.500 MHz	30.000 kHz	820.99525 MHz	-38.10 dBm	-58.19 dB	-18.10 dB
1.500 MHz	1.538 MHz	30.000 kHz	824.00475 MHz	-37.66 dBm	-57.75 dB	-17.66 dB
1.538 MHz	3.000 MHz	100.000 kHz	824.04235 MHz	-33.38 dBm	-53.47 dB	-20.38 dB

LTE Band 26 / 5MHz / 64QAM

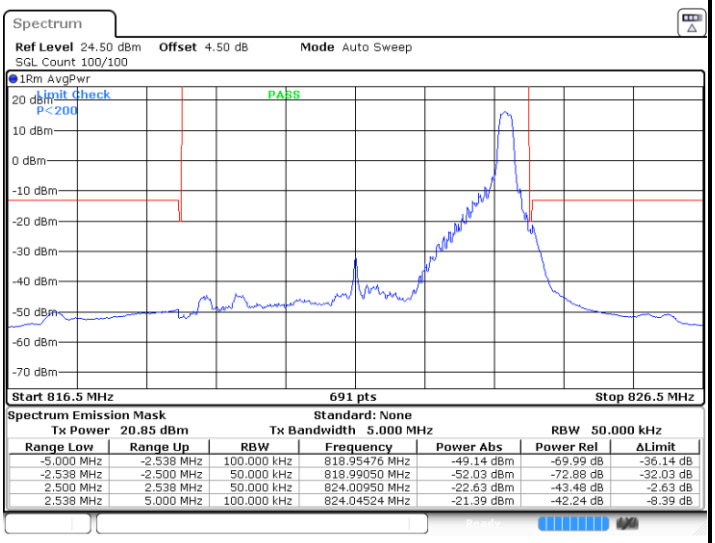
Lowest Band Edge / 1RB



Spectrum Emission Mask Standard: None
Tx Power 20.40 dBm Tx Bandwidth 5.000 MHz RBW 50.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-5.000 MHz	-2.538 MHz	100.000 kHz	813.95476 MHz	-22.36 dBm	-42.76 dB	-9.36 dB
-2.538 MHz	-2.500 MHz	50.000 kHz	813.99050 MHz	-23.42 dBm	-43.82 dB	-3.42 dB
2.500 MHz	2.538 MHz	50.000 kHz	819.00950 MHz	-51.26 dBm	-71.66 dB	-31.26 dB
2.538 MHz	5.000 MHz	100.000 kHz	819.07421 MHz	-48.49 dBm	-68.89 dB	-35.49 dB

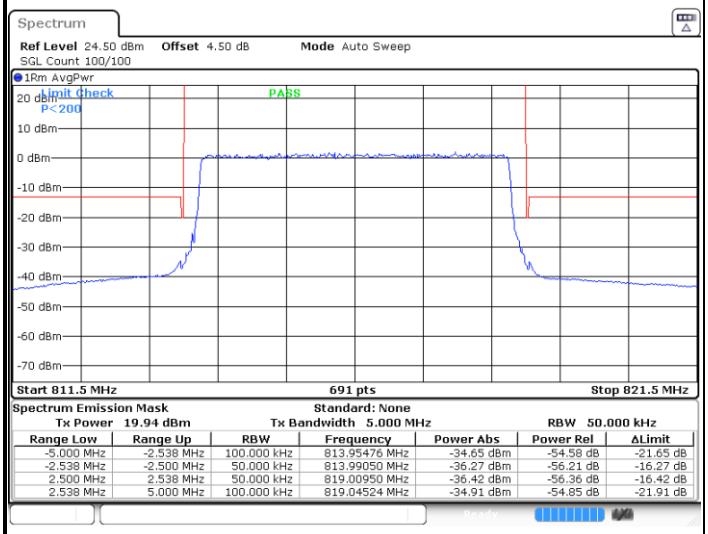
Highest Band Edge / 1RB



Spectrum Emission Mask Standard: None
Tx Power 20.85 dBm Tx Bandwidth 5.000 MHz RBW 50.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-5.000 MHz	-2.538 MHz	100.000 kHz	818.95476 MHz	-49.14 dBm	-69.99 dB	-36.14 dB
-2.538 MHz	-2.500 MHz	50.000 kHz	818.99050 MHz	-52.03 dBm	-72.88 dB	-32.03 dB
2.500 MHz	2.538 MHz	50.000 kHz	824.00950 MHz	-22.63 dBm	-43.48 dB	-2.63 dB
2.538 MHz	5.000 MHz	100.000 kHz	824.04524 MHz	-21.39 dBm	-42.24 dB	-8.39 dB

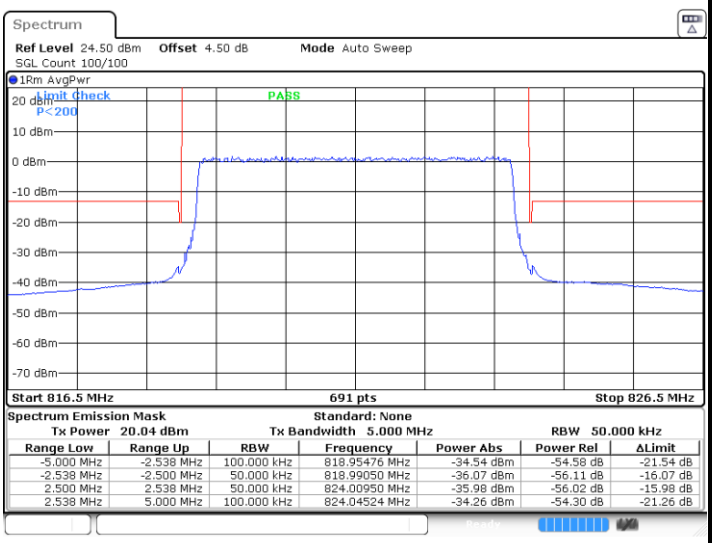
Lowest Band Edge / Full RB



Spectrum Emission Mask Standard: None
Tx Power 19.94 dBm Tx Bandwidth 5.000 MHz RBW 50.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-5.000 MHz	-2.538 MHz	100.000 kHz	813.95476 MHz	-34.65 dBm	-54.58 dB	-21.65 dB
-2.538 MHz	-2.500 MHz	50.000 kHz	813.99050 MHz	-36.27 dBm	-56.21 dB	-16.27 dB
2.500 MHz	2.538 MHz	50.000 kHz	819.00950 MHz	-36.42 dBm	-56.36 dB	-16.42 dB
2.538 MHz	5.000 MHz	100.000 kHz	819.04524 MHz	-34.91 dBm	-54.85 dB	-21.91 dB

Highest Band Edge / Full RB

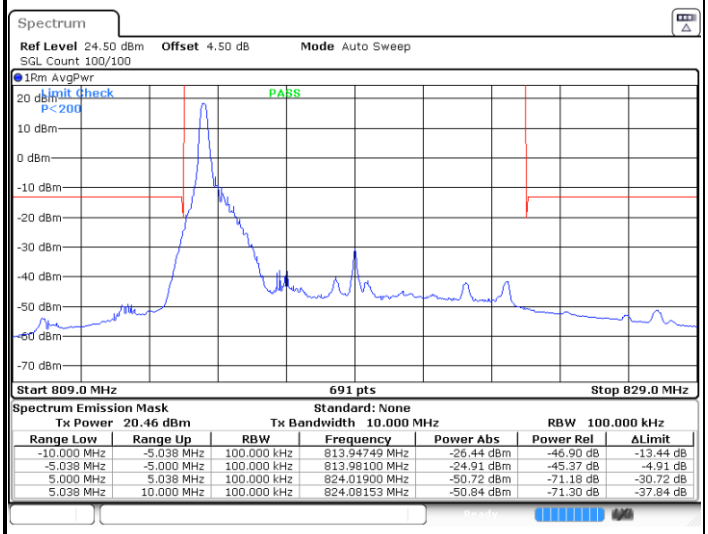


Spectrum Emission Mask Standard: None
Tx Power 20.04 dBm Tx Bandwidth 5.000 MHz RBW 50.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-5.000 MHz	-2.538 MHz	100.000 kHz	818.95476 MHz	-34.54 dBm	-54.58 dB	-21.54 dB
-2.538 MHz	-2.500 MHz	50.000 kHz	818.99050 MHz	-36.07 dBm	-56.11 dB	-16.07 dB
2.500 MHz	2.538 MHz	50.000 kHz	824.00950 MHz	-35.98 dBm	-56.02 dB	-15.98 dB
2.538 MHz	5.000 MHz	100.000 kHz	824.04524 MHz	-34.26 dBm	-54.30 dB	-21.26 dB

LTE Band 26 / 10MHz / 64QAM

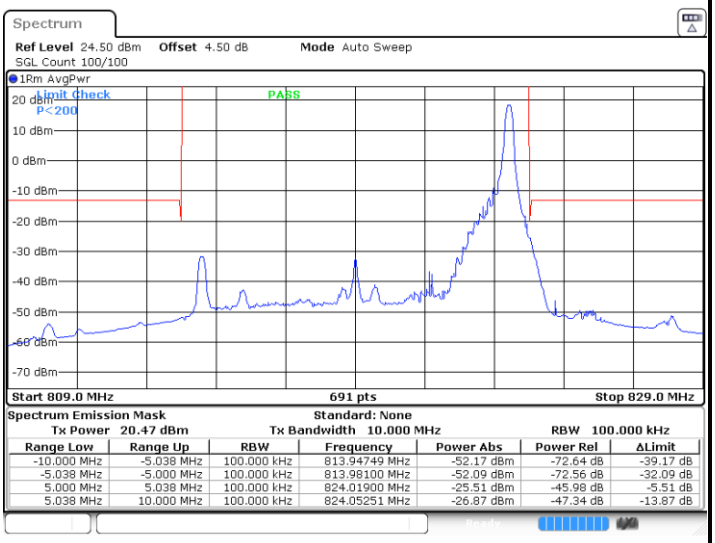
Middle Band Edge / 1 RB0



Spectrum Emission Mask — Standard: None
Tx Power 20.46 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	813.94749 MHz	-26.44 dBm	-46.90 dB	-13.44 dB
-5.038 MHz	-5.000 MHz	100.000 kHz	813.98100 MHz	-24.91 dBm	-45.37 dB	-4.91 dB
5.000 MHz	5.038 MHz	100.000 kHz	824.01900 MHz	-50.72 dBm	-71.18 dB	-30.72 dB
5.038 MHz	10.000 MHz	100.000 kHz	824.08153 MHz	-50.84 dBm	-71.30 dB	-37.84 dB

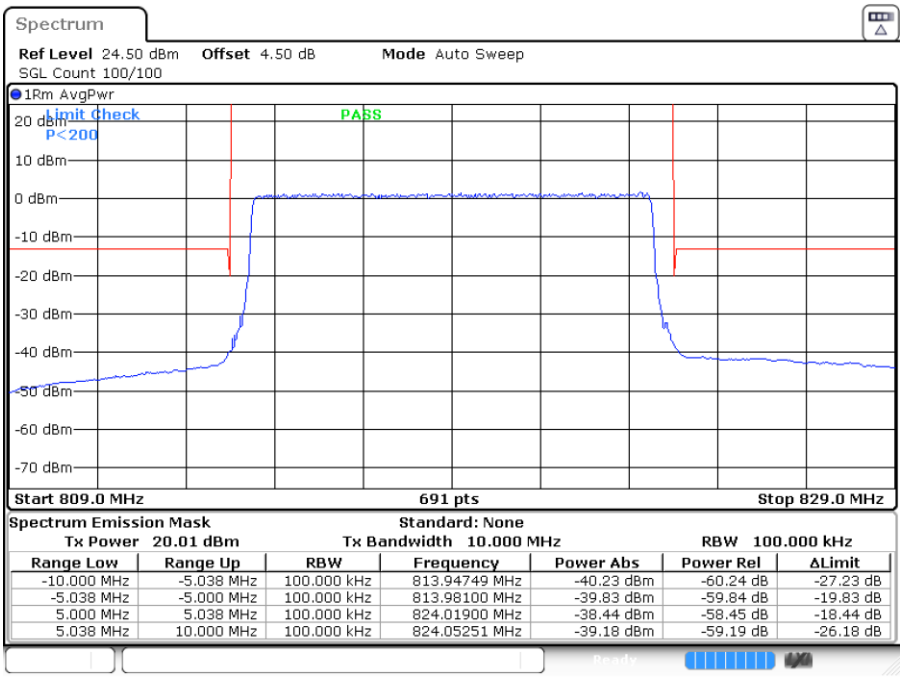
Middle Band Edge / 1 RBmax



Spectrum Emission Mask — Standard: None
Tx Power 20.47 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	813.94749 MHz	-52.17 dBm	-72.64 dB	-39.17 dB
-5.038 MHz	-5.000 MHz	100.000 kHz	813.98100 MHz	-52.09 dBm	-72.56 dB	-32.09 dB
5.000 MHz	5.038 MHz	100.000 kHz	824.01900 MHz	-25.51 dBm	-45.98 dB	-5.51 dB
5.038 MHz	10.000 MHz	100.000 kHz	824.05251 MHz	-26.87 dBm	-47.34 dB	-13.87 dB

Middle Band Edge / Full RB

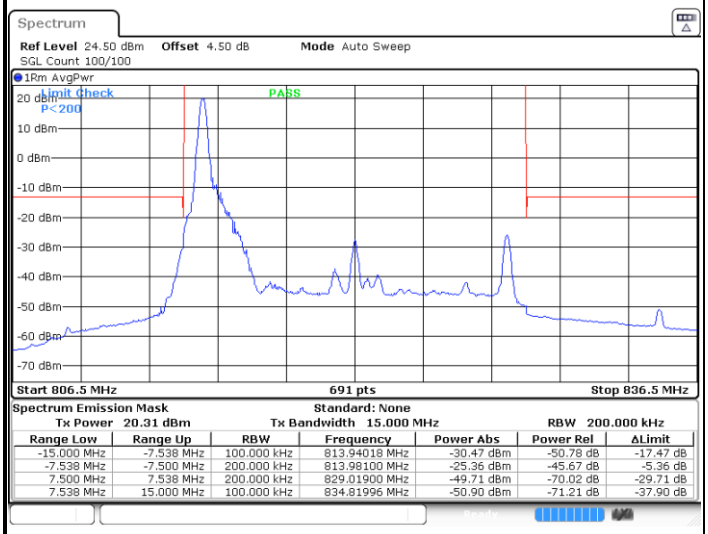


Spectrum Emission Mask — Standard: None
Tx Power 20.01 dBm — Tx Bandwidth 10.000 MHz — RBW 100.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-10.000 MHz	-5.038 MHz	100.000 kHz	813.94749 MHz	-40.23 dBm	-60.24 dB	-27.23 dB
-5.038 MHz	-5.000 MHz	100.000 kHz	813.98100 MHz	-39.83 dBm	-59.84 dB	-19.83 dB
5.000 MHz	5.038 MHz	100.000 kHz	824.01900 MHz	-38.44 dBm	-58.45 dB	-18.44 dB
5.038 MHz	10.000 MHz	100.000 kHz	824.05251 MHz	-39.18 dBm	-59.19 dB	-26.18 dB

LTE Band 26 / 15MHz / 64QAM

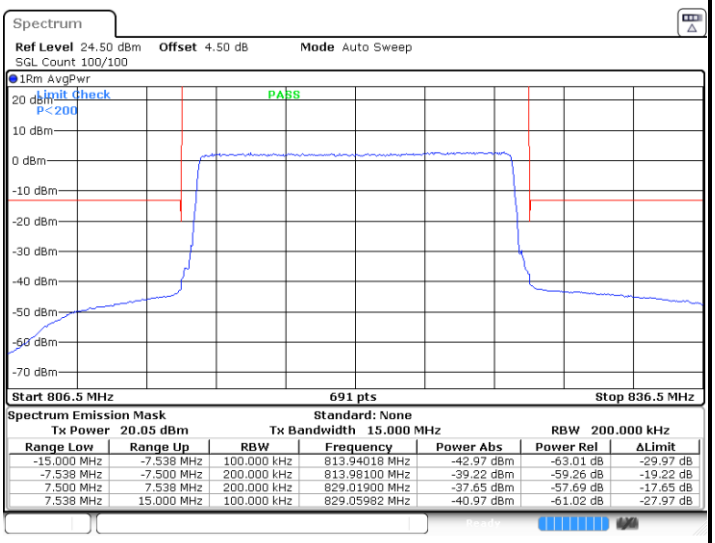
Lowest Band Edge / 1 RB0



Spectrum Emission Mask Standard: None
Tx Power 20.31 dBm Tx Bandwidth 15.000 MHz RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-15.000 MHz	-7.538 MHz	100.000 kHz	813.94018 MHz	-30.47 dBm	-50.78 dB	-17.47 dB
-7.538 MHz	-7.500 MHz	200.000 kHz	813.98100 MHz	-25.36 dBm	-45.67 dB	-5.36 dB
7.500 MHz	7.538 MHz	200.000 kHz	829.01900 MHz	-49.71 dBm	-70.02 dB	-29.71 dB
7.538 MHz	15.000 MHz	100.000 kHz	834.81996 MHz	-50.90 dBm	-71.21 dB	-37.90 dB

Lowest Band Edge / Full RB



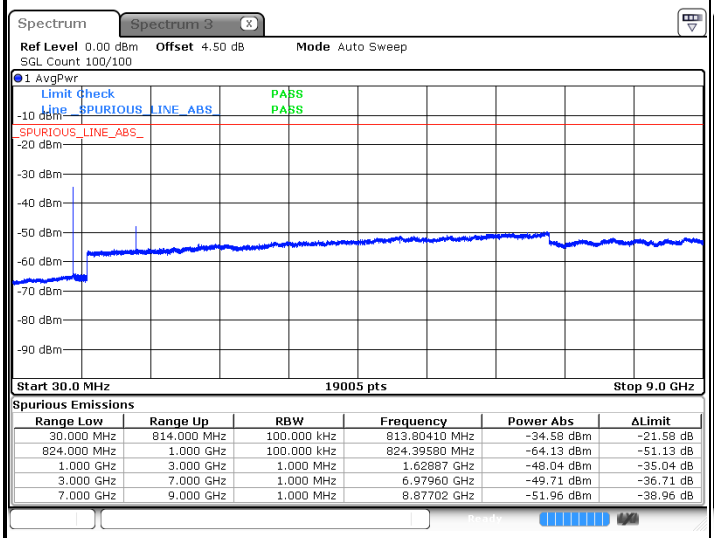
Spectrum Emission Mask Standard: None
Tx Power 20.05 dBm Tx Bandwidth 15.000 MHz RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-15.000 MHz	-7.538 MHz	100.000 kHz	813.94018 MHz	-42.97 dBm	-63.01 dB	-29.97 dB
-7.538 MHz	-7.500 MHz	200.000 kHz	813.98100 MHz	-39.22 dBm	-59.26 dB	-19.22 dB
7.500 MHz	7.538 MHz	200.000 kHz	829.01900 MHz	-37.65 dBm	-57.69 dB	-17.65 dB
7.538 MHz	15.000 MHz	100.000 kHz	829.05982 MHz	-40.97 dBm	-61.02 dB	-27.97 dB

Conducted Spurious Emission

LTE Band 26 / 1.4MHz

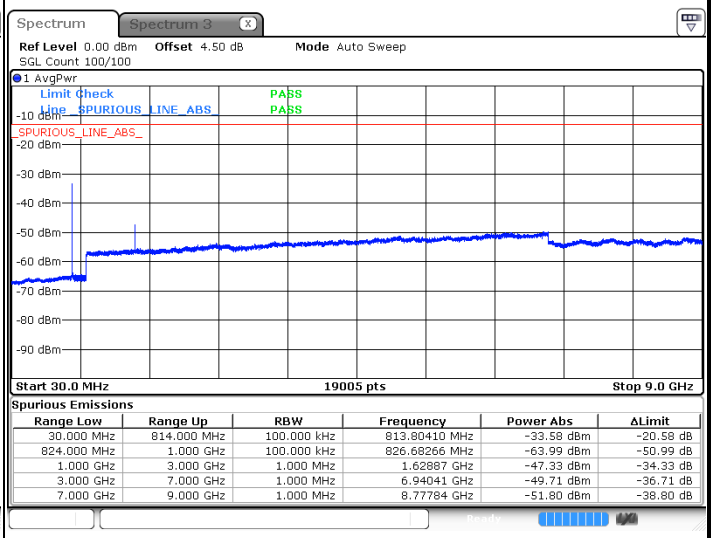
Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-34.58 dBm	-21.58 dB
824.000 MHz	1.000 GHz	100.000 kHz	824.39580 MHz	-64.13 dBm	-51.13 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.62887 GHz	-48.04 dBm	-35.04 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97960 GHz	-49.71 dBm	-36.71 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.87702 GHz	-51.96 dBm	-38.96 dB

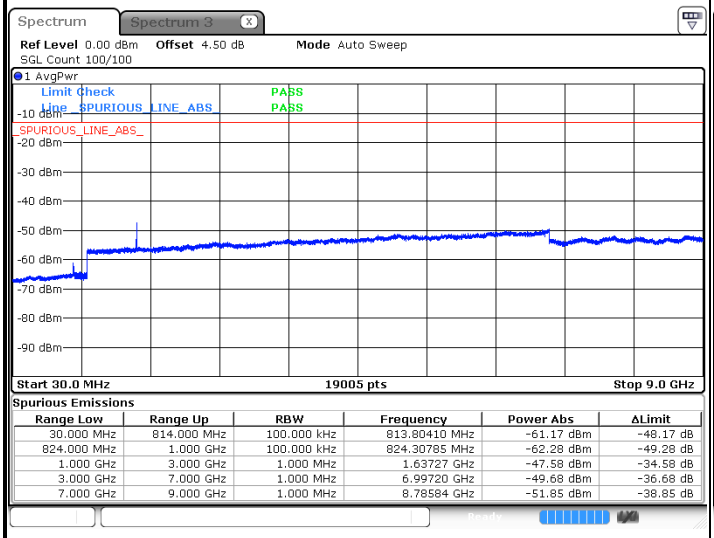
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-33.58 dBm	-20.58 dB
824.000 MHz	1.000 GHz	100.000 kHz	826.68266 MHz	-63.99 dBm	-50.99 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.62887 GHz	-47.33 dBm	-34.33 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94041 GHz	-49.71 dBm	-36.71 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.77784 GHz	-51.80 dBm	-38.80 dB

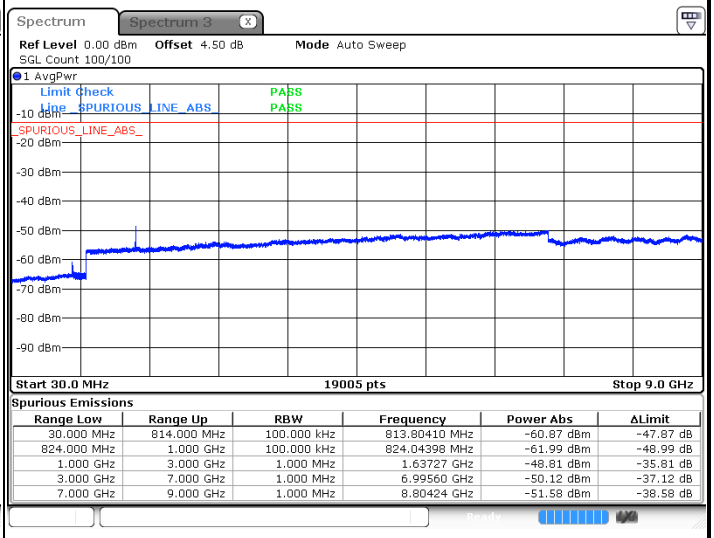
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-61.17 dBm	-48.17 dB
824.000 MHz	1.000 GHz	100.000 kHz	824.30785 MHz	-62.28 dBm	-49.28 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63727 GHz	-47.58 dBm	-34.58 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99720 GHz	-49.68 dBm	-36.68 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.78584 GHz	-51.85 dBm	-38.85 dB

Middle Channel / 16QAM

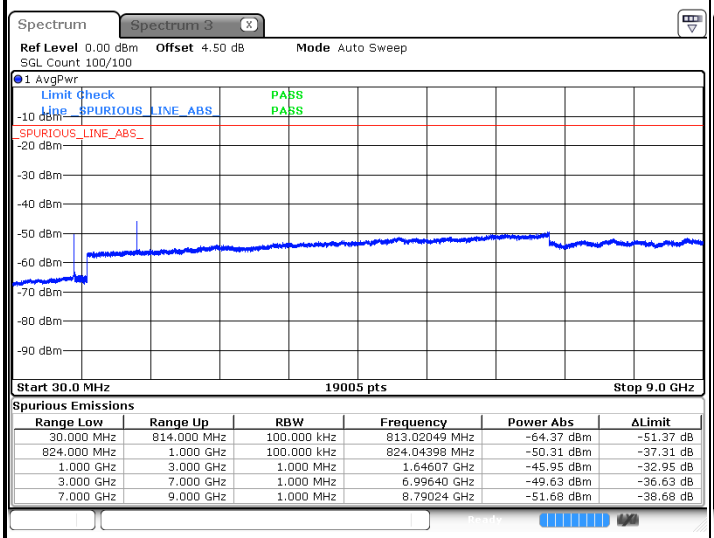


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-60.87 dBm	-47.87 dB
824.000 MHz	1.000 GHz	100.000 kHz	824.04398 MHz	-61.99 dBm	-48.99 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63727 GHz	-48.81 dBm	-35.81 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99560 GHz	-50.12 dBm	-37.12 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.80424 GHz	-51.58 dBm	-38.58 dB

LTE Band 26 / 1.4MHz

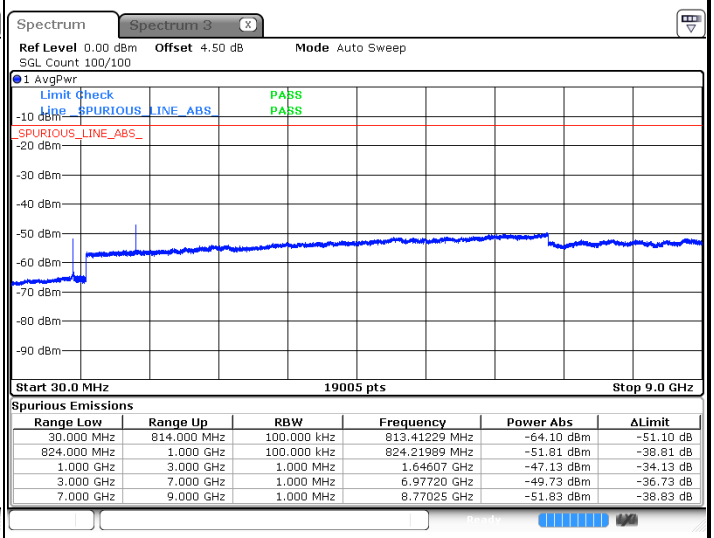
Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.02049 MHz	-64.37 dBm	-51.37 dB
824.000 MHz	1.000 GHz	100.000 kHz	824.04398 MHz	-50.31 dBm	-37.31 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64607 GHz	-45.95 dBm	-32.95 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99640 GHz	-49.63 dBm	-36.63 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.79024 GHz	-51.68 dBm	-38.68 dB

Highest Channel / 16QAM

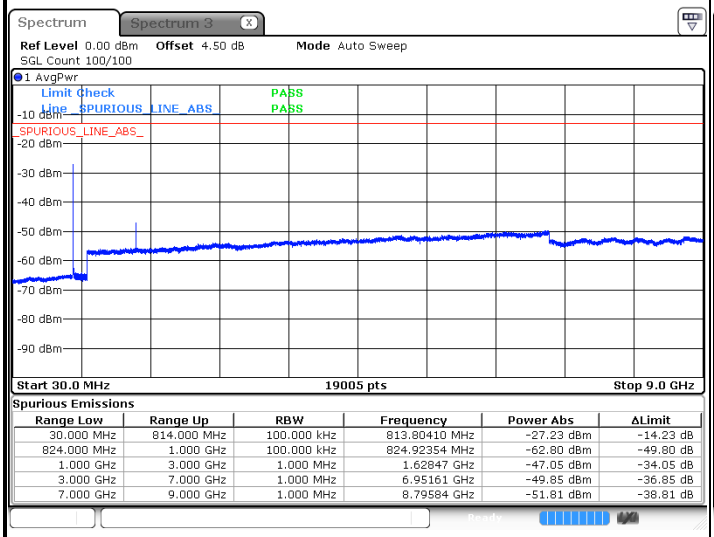


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.41229 MHz	-64.10 dBm	-51.10 dB
824.000 MHz	1.000 GHz	100.000 kHz	824.21989 MHz	-51.81 dBm	-38.81 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64607 GHz	-47.13 dBm	-34.13 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97720 GHz	-49.73 dBm	-36.73 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.77025 GHz	-51.83 dBm	-38.83 dB

LTE Band 26 / 3MHz

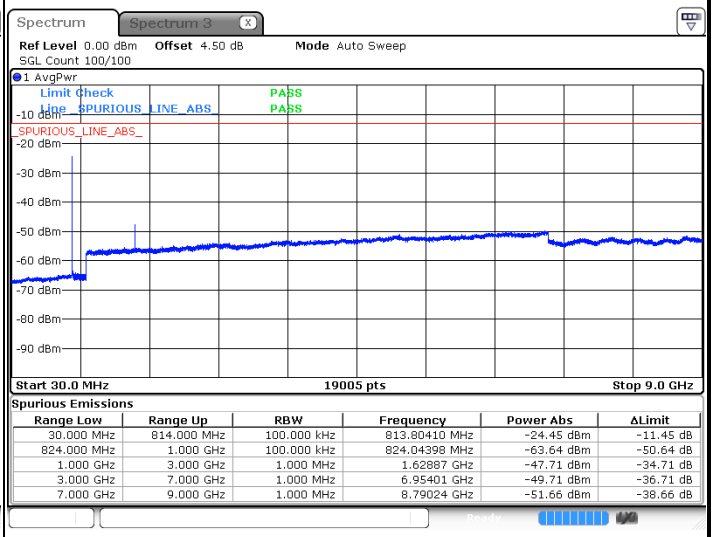
Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-27.23 dBm	-14.23 dB
824.000 MHz	1.000 GHz	100.000 kHz	824.92354 MHz	-62.80 dBm	-49.80 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.62847 GHz	-47.05 dBm	-34.05 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95161 GHz	-49.85 dBm	-36.85 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.79584 GHz	-51.81 dBm	-38.81 dB

Lowest Channel / 16QAM

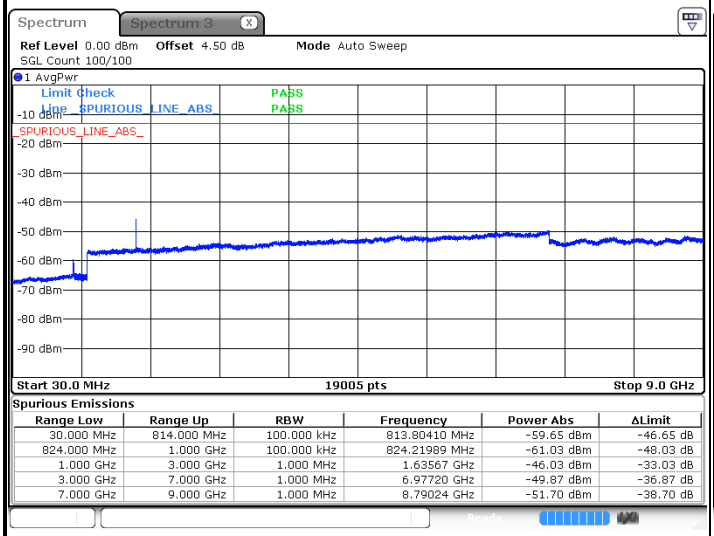


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-24.45 dBm	-11.45 dB
824.000 MHz	1.000 GHz	100.000 kHz	824.04398 MHz	-63.64 dBm	-50.64 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.62887 GHz	-47.71 dBm	-34.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95401 GHz	-49.71 dBm	-36.71 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.79024 GHz	-51.66 dBm	-38.66 dB

LTE Band 26 / 3MHz

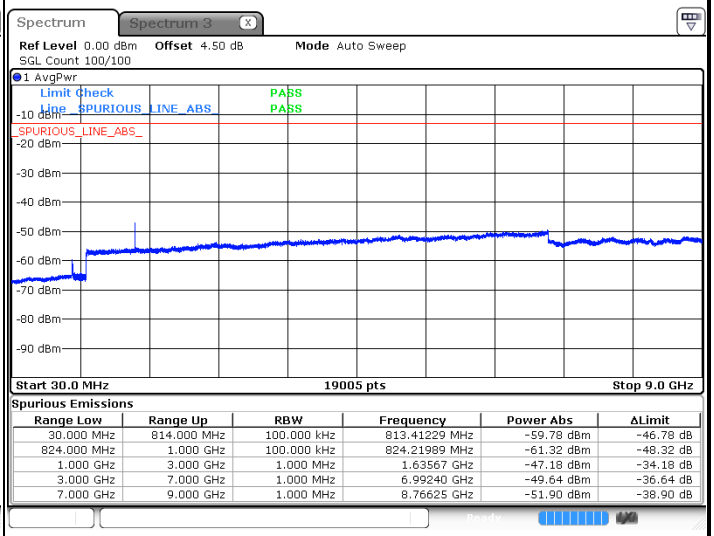
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-59.65 dBm	-46.65 dB
824.000 MHz	1.000 GHz	100.000 kHz	824.21989 MHz	-61.03 dBm	-48.03 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63567 GHz	-46.03 dBm	-33.03 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97720 GHz	-49.87 dBm	-36.87 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.79024 GHz	-51.70 dBm	-38.70 dB

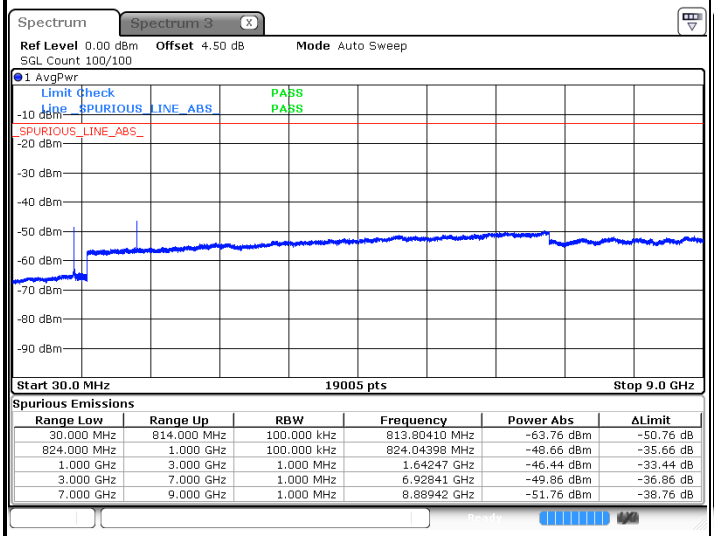
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.41229 MHz	-59.78 dBm	-46.78 dB
824.000 MHz	1.000 GHz	100.000 kHz	824.21989 MHz	-61.32 dBm	-48.32 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63567 GHz	-47.18 dBm	-34.18 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99240 GHz	-49.64 dBm	-36.64 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.76625 GHz	-51.90 dBm	-38.90 dB

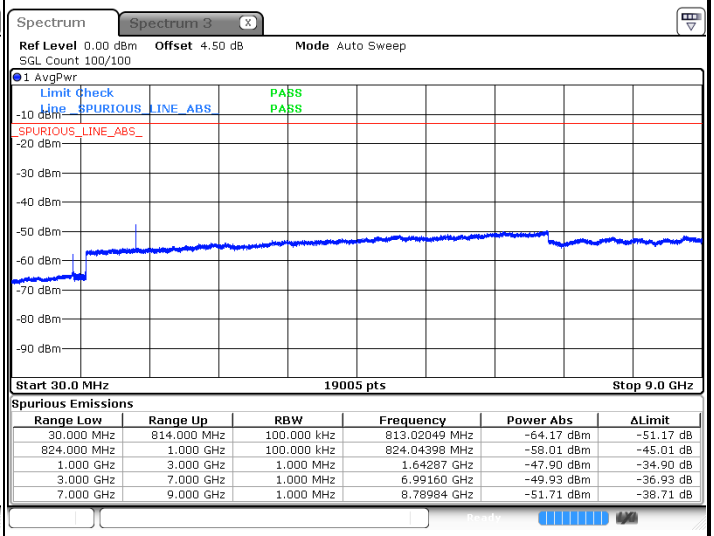
Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-63.76 dBm	-50.76 dB
824.000 MHz	1.000 GHz	100.000 kHz	824.04398 MHz	-48.66 dBm	-35.66 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64247 GHz	-46.44 dBm	-33.44 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92841 GHz	-49.86 dBm	-36.86 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.88942 GHz	-51.76 dBm	-38.76 dB

Highest Channel / 16QAM

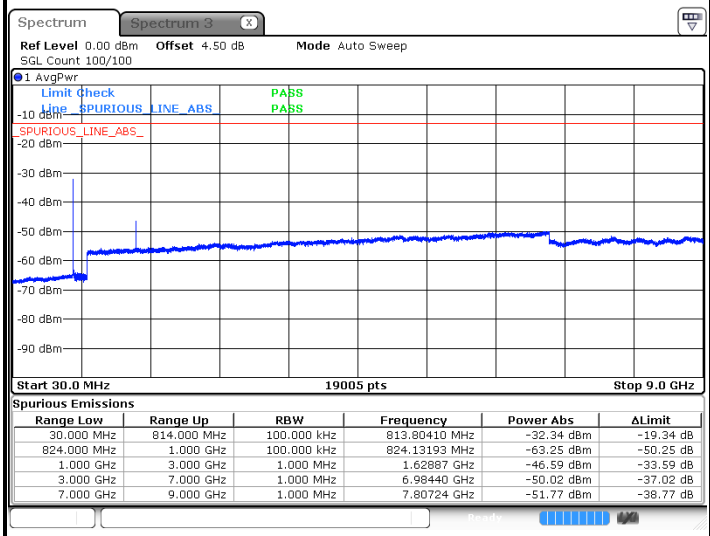


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.02049 MHz	-64.17 dBm	-51.17 dB
824.000 MHz	1.000 GHz	100.000 kHz	824.04398 MHz	-58.01 dBm	-45.01 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64287 GHz	-47.90 dBm	-34.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99160 GHz	-49.93 dBm	-36.93 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.78984 GHz	-51.71 dBm	-38.71 dB

LTE Band 26 / 5MHz

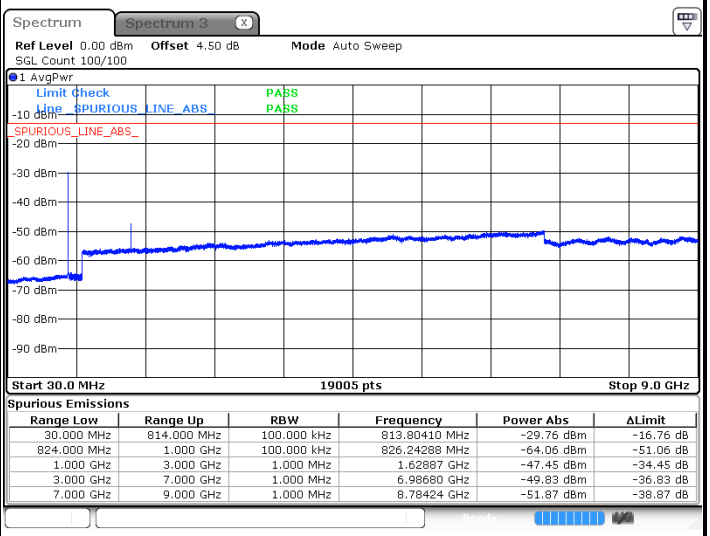
Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-32.34 dBm	-19.34 dB
824.000 MHz	1.000 GHz	100.000 kHz	824.13193 MHz	-63.25 dBm	-50.25 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.62887 GHz	-46.59 dBm	-33.59 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98440 GHz	-50.02 dBm	-37.02 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.80724 GHz	-51.77 dBm	-38.77 dB

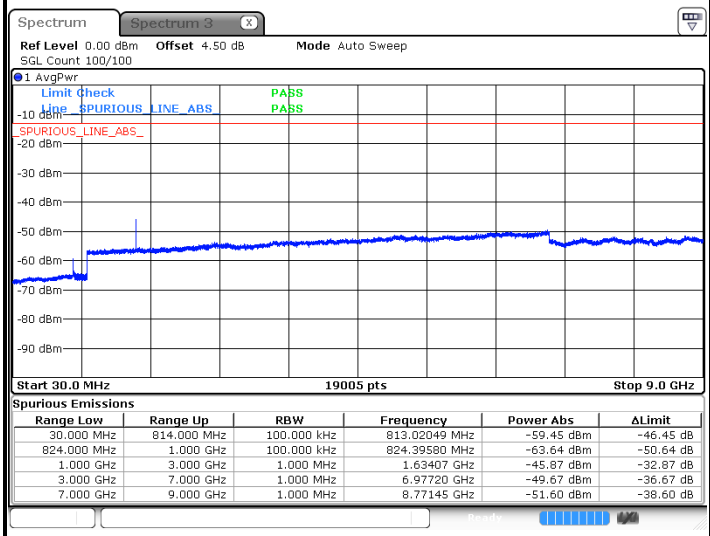
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-29.76 dBm	-16.76 dB
824.000 MHz	1.000 GHz	100.000 kHz	826.24288 MHz	-64.06 dBm	-51.06 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.62887 GHz	-47.45 dBm	-34.45 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98680 GHz	-49.83 dBm	-36.83 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.78424 GHz	-51.87 dBm	-38.87 dB

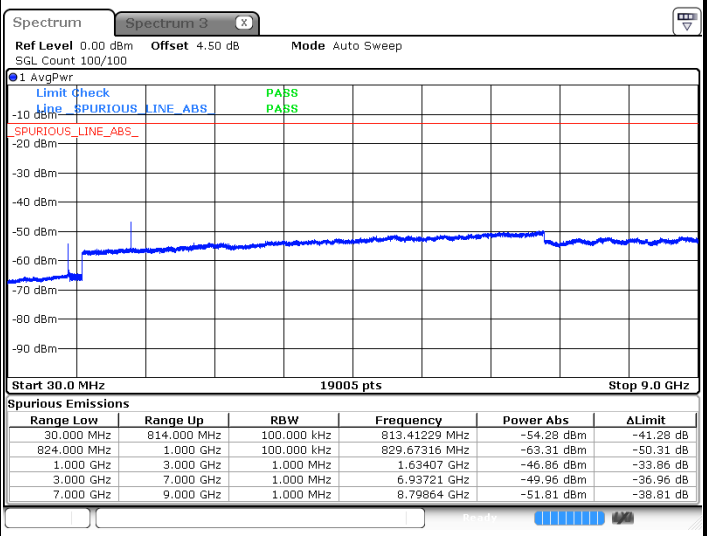
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.02049 MHz	-59.45 dBm	-46.45 dB
824.000 MHz	1.000 GHz	100.000 kHz	824.39580 MHz	-63.64 dBm	-50.64 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63407 GHz	-45.87 dBm	-32.87 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97720 GHz	-49.67 dBm	-36.67 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.77145 GHz	-51.60 dBm	-38.60 dB

Middle Channel / 16QAM

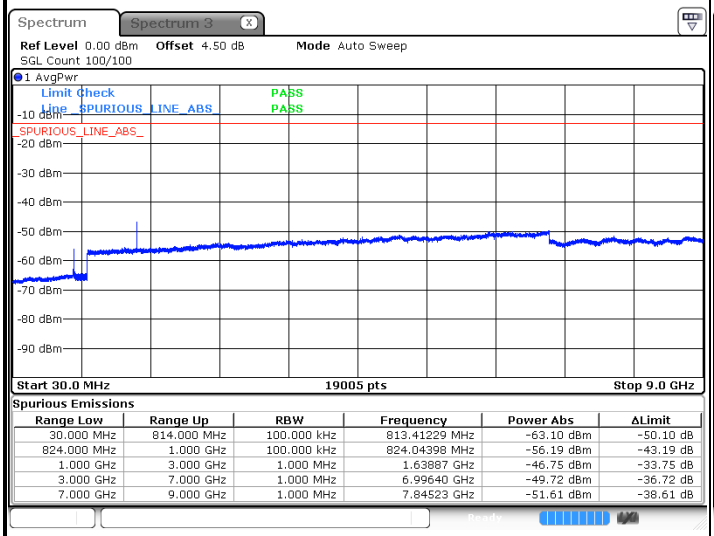


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.41229 MHz	-54.28 dBm	-41.28 dB
824.000 MHz	1.000 GHz	100.000 kHz	829.67316 MHz	-63.31 dBm	-50.31 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63407 GHz	-46.86 dBm	-33.86 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93721 GHz	-49.96 dBm	-36.96 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.79864 GHz	-51.81 dBm	-38.81 dB

LTE Band 26 / 5MHz

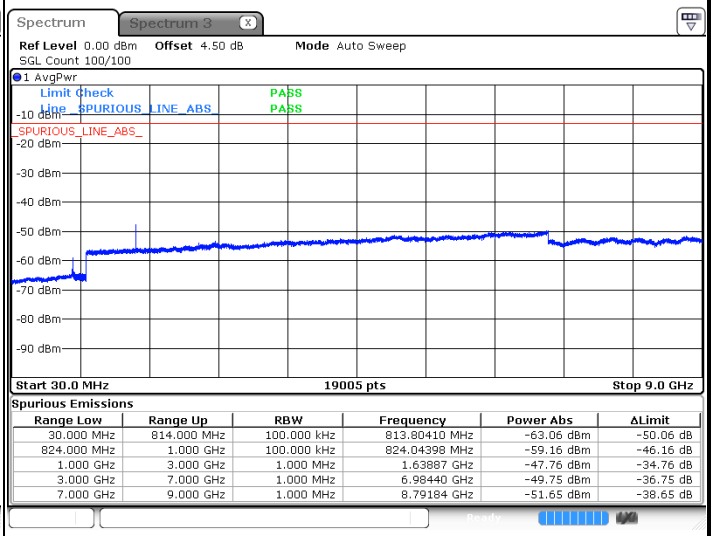
Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.41229 MHz	-63.10 dBm	-50.10 dB
824.000 MHz	1.000 GHz	100.000 kHz	824.04398 MHz	-56.19 dBm	-43.19 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63887 GHz	-46.75 dBm	-33.75 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99640 GHz	-49.72 dBm	-36.72 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.84523 GHz	-51.61 dBm	-38.61 dB

Highest Channel / 16QAM

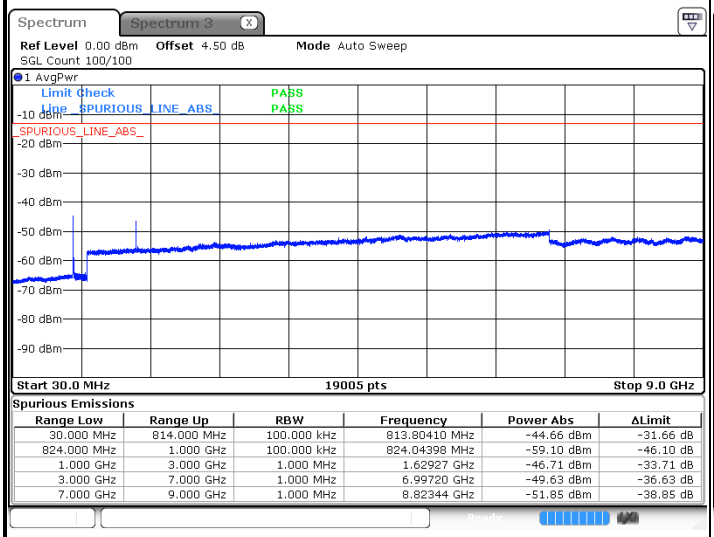


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-63.06 dBm	-50.06 dB
824.000 MHz	1.000 GHz	100.000 kHz	824.04398 MHz	-59.16 dBm	-46.16 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63887 GHz	-47.76 dBm	-34.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98440 GHz	-49.75 dBm	-36.75 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.79184 GHz	-51.65 dBm	-38.65 dB

LTE Band 26 / 10MHz

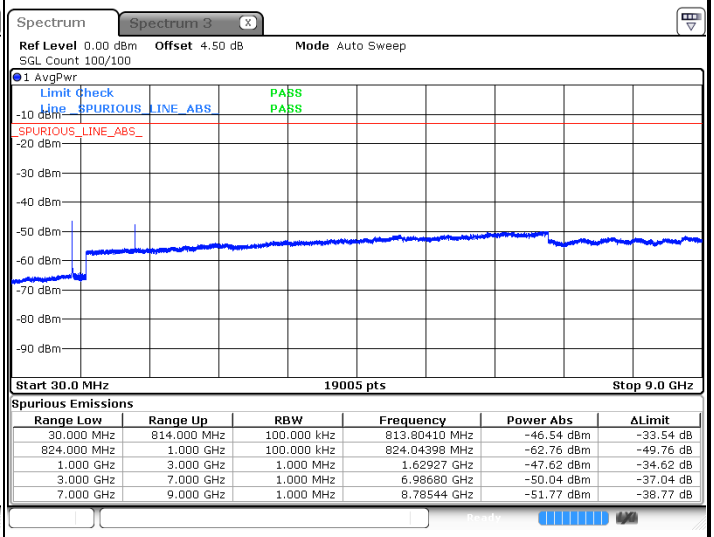
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-44.66 dBm	-31.66 dB
824.000 MHz	1.000 GHz	100.000 kHz	824.04398 MHz	-59.10 dBm	-46.10 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.62927 GHz	-46.71 dBm	-33.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99720 GHz	-49.63 dBm	-36.63 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.82344 GHz	-51.85 dBm	-38.85 dB

Middle Channel / 16QAM

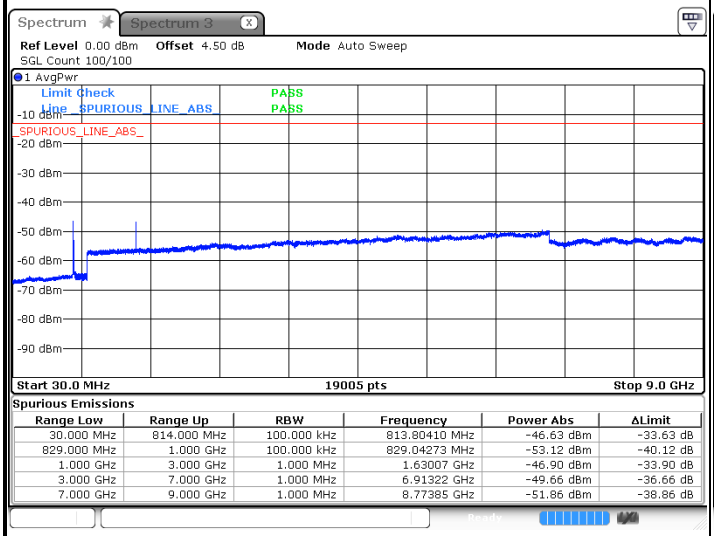


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-46.54 dBm	-33.54 dB
824.000 MHz	1.000 GHz	100.000 kHz	824.04398 MHz	-62.76 dBm	-49.76 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.62927 GHz	-47.62 dBm	-34.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98680 GHz	-50.04 dBm	-37.04 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.78544 GHz	-51.77 dBm	-38.77 dB

LTE Band 26 / 15MHz

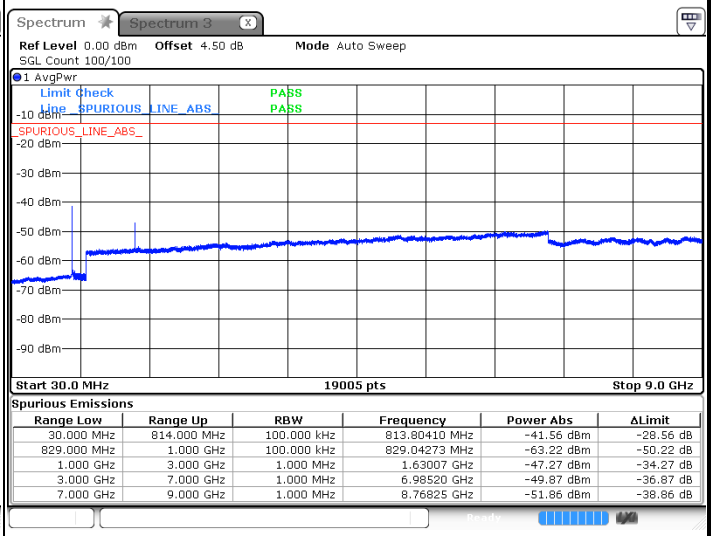
Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-46.63 dBm	-33.63 dB
829.000 MHz	1.000 GHz	100.000 kHz	829.04273 MHz	-53.12 dBm	-40.12 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63007 GHz	-46.90 dBm	-33.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91322 GHz	-49.66 dBm	-36.66 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.77385 GHz	-51.86 dBm	-38.86 dB

Lowest Channel / 16QAM

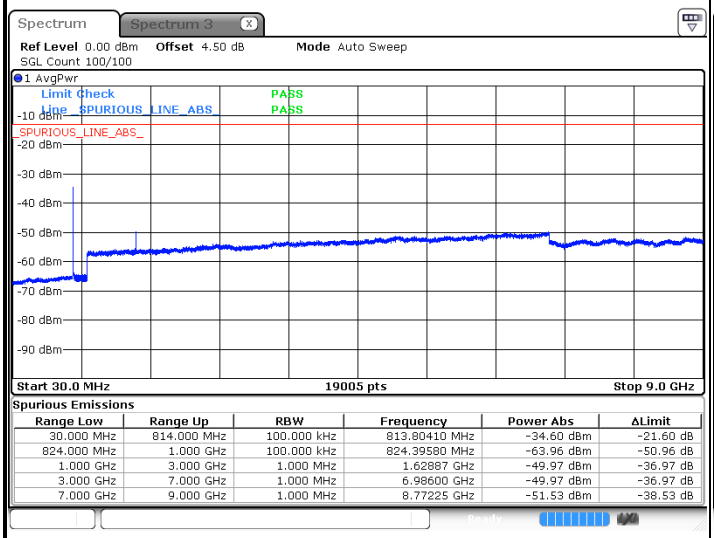


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-41.56 dBm	-28.56 dB
829.000 MHz	1.000 GHz	100.000 kHz	829.04273 MHz	-63.22 dBm	-50.22 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63007 GHz	-47.27 dBm	-34.27 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98520 GHz	-49.87 dBm	-36.87 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.76825 GHz	-51.86 dBm	-38.86 dB

LTE Band 26 / 1.4MHz

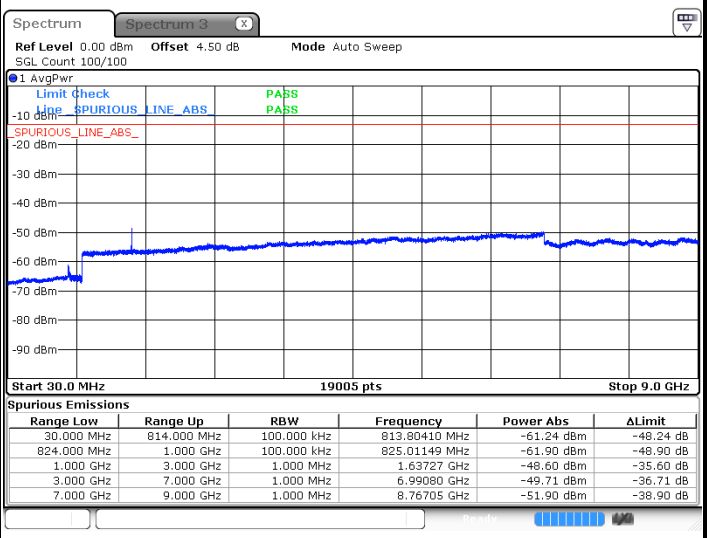
Lowest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-34.60 dBm	-21.60 dB
824.000 MHz	1.000 GHz	100.000 kHz	824.39580 MHz	-63.96 dBm	-50.96 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.62887 GHz	-49.97 dBm	-36.97 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98600 GHz	-49.97 dBm	-36.97 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.77225 GHz	-51.53 dBm	-38.53 dB

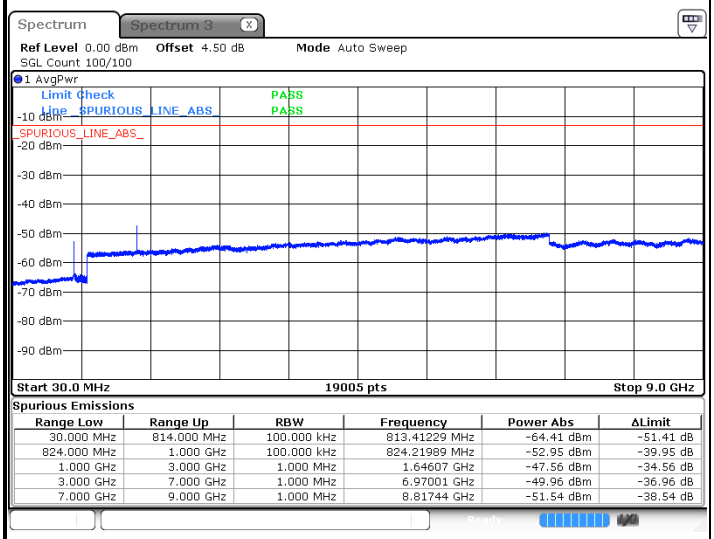
Middle Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-61.24 dBm	-48.24 dB
824.000 MHz	1.000 GHz	100.000 kHz	825.01149 MHz	-61.90 dBm	-48.90 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63727 GHz	-48.60 dBm	-35.60 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99080 GHz	-49.71 dBm	-36.71 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.76705 GHz	-51.90 dBm	-38.90 dB

Highest Channel / 64QAM

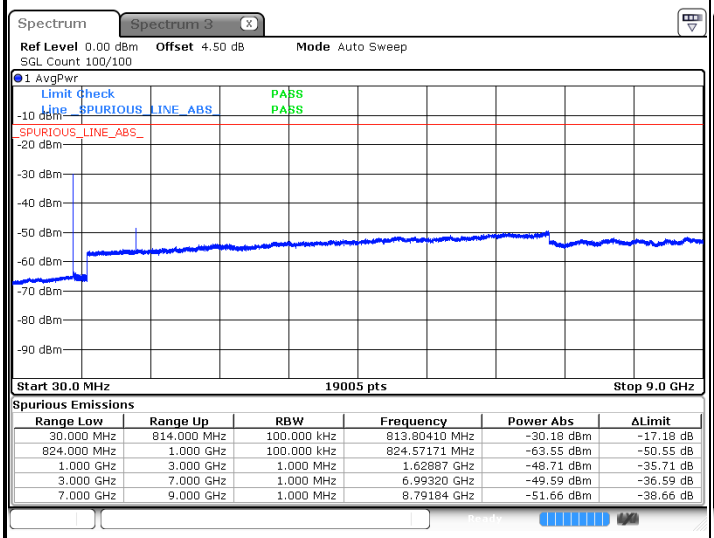


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.41229 MHz	-64.41 dBm	-51.41 dB
824.000 MHz	1.000 GHz	100.000 kHz	824.21989 MHz	-52.95 dBm	-39.95 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64607 GHz	-47.56 dBm	-34.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97001 GHz	-49.96 dBm	-36.96 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.81744 GHz	-51.54 dBm	-38.54 dB

LTE Band 26 / 3MHz

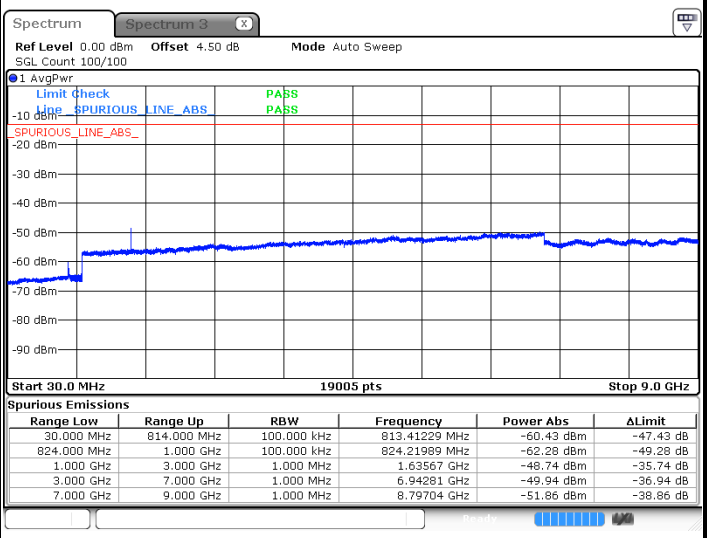
Lowest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-30.18 dBm	-17.18 dB
824.000 MHz	1.000 GHz	100.000 kHz	824.57171 MHz	-63.55 dBm	-50.55 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.62887 GHz	-48.71 dBm	-35.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99320 GHz	-49.59 dBm	-36.59 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.79184 GHz	-51.66 dBm	-38.66 dB

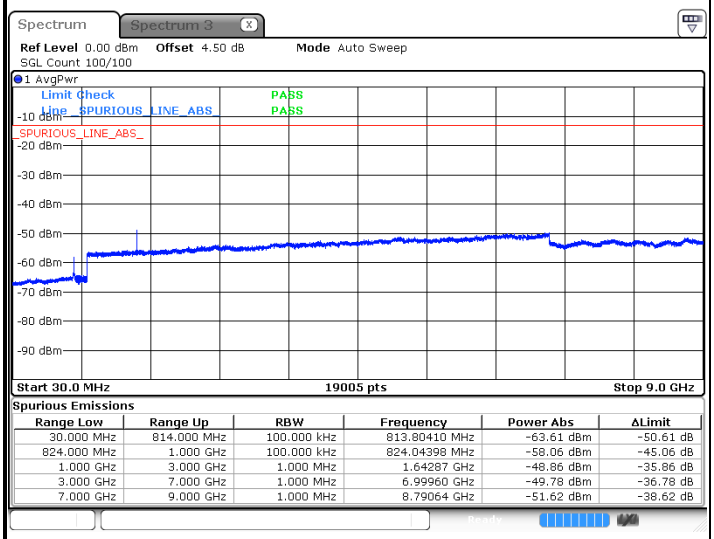
Middle Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.41229 MHz	-60.43 dBm	-47.43 dB
824.000 MHz	1.000 GHz	100.000 kHz	824.21989 MHz	-62.28 dBm	-49.28 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63567 GHz	-48.74 dBm	-35.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94281 GHz	-49.94 dBm	-36.94 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.79704 GHz	-51.86 dBm	-38.86 dB

Highest Channel / 64QAM

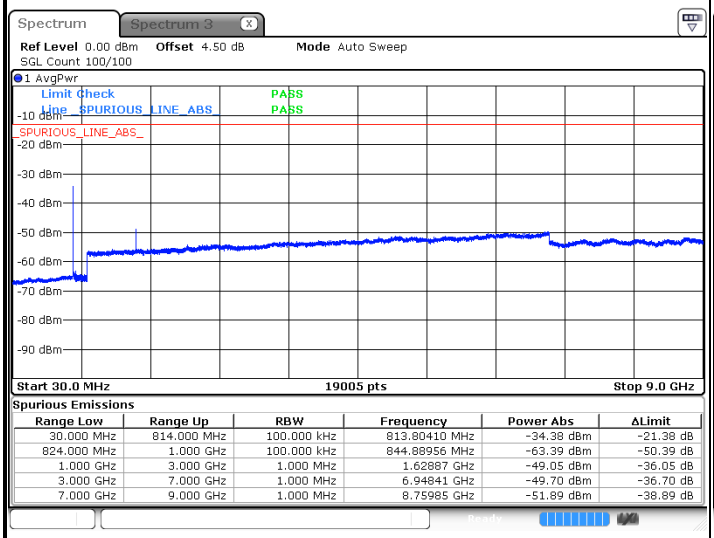


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-63.61 dBm	-50.61 dB
824.000 MHz	1.000 GHz	100.000 kHz	824.04398 MHz	-58.06 dBm	-45.06 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64287 GHz	-48.86 dBm	-35.86 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99960 GHz	-49.78 dBm	-36.78 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.79064 GHz	-51.62 dBm	-38.62 dB

LTE Band 26 / 5MHz

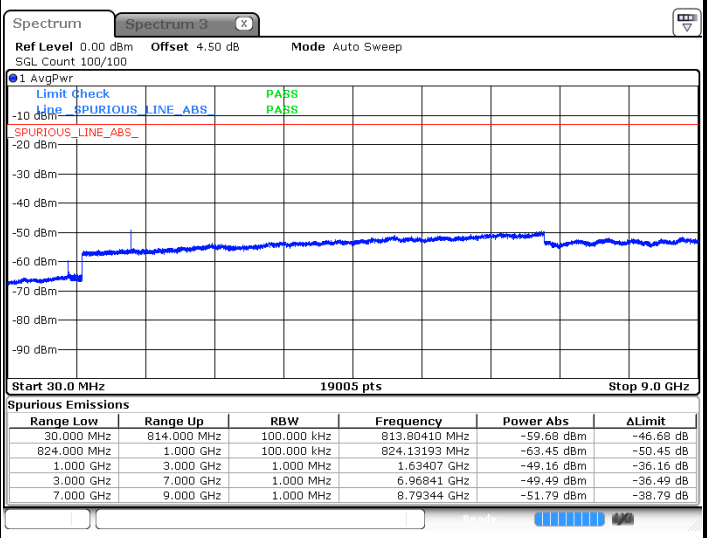
Lowest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-34.38 dBm	-21.38 dB
824.000 MHz	1.000 GHz	100.000 kHz	844.88956 MHz	-63.39 dBm	-50.39 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.62887 GHz	-49.05 dBm	-36.05 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94841 GHz	-49.70 dBm	-36.70 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.75985 GHz	-51.89 dBm	-38.89 dB

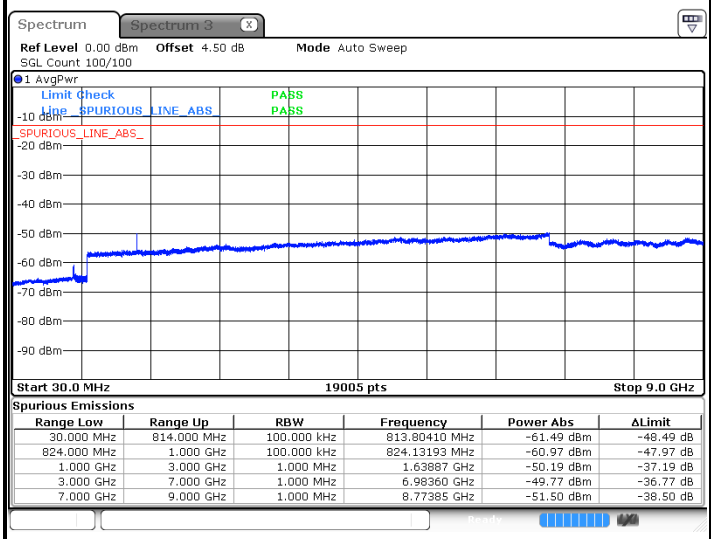
Middle Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-59.68 dBm	-46.68 dB
824.000 MHz	1.000 GHz	100.000 kHz	824.13193 MHz	-63.45 dBm	-50.45 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63407 GHz	-49.16 dBm	-36.16 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96841 GHz	-49.49 dBm	-36.49 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.79344 GHz	-51.79 dBm	-38.79 dB

Highest Channel / 64QAM

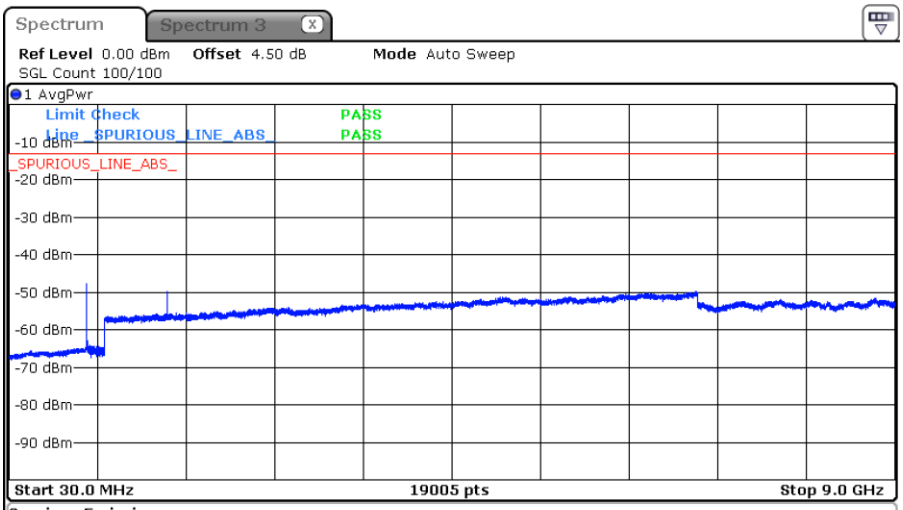


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-61.49 dBm	-48.49 dB
824.000 MHz	1.000 GHz	100.000 kHz	824.13193 MHz	-60.97 dBm	-47.97 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63887 GHz	-50.19 dBm	-37.19 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98360 GHz	-49.77 dBm	-36.77 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.77385 GHz	-51.50 dBm	-38.50 dB

LTE Band 26 / 10MHz

Middle Channel / 64QAM

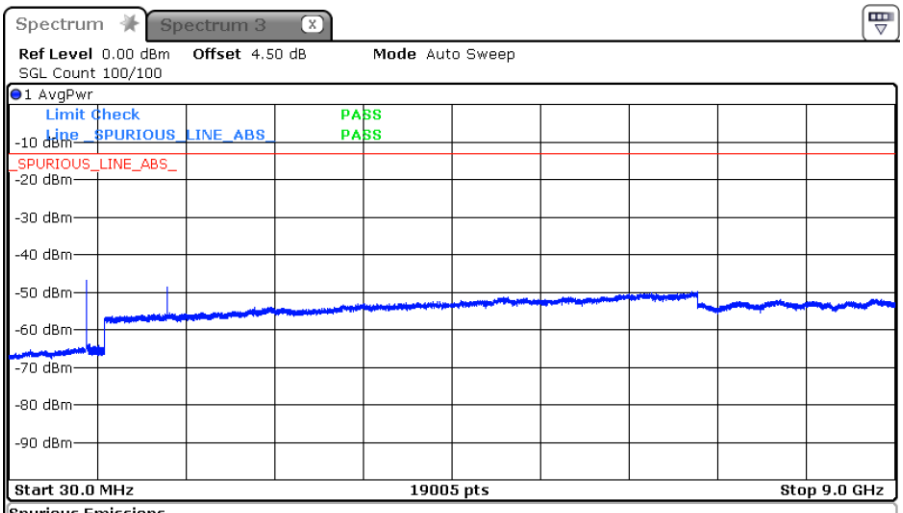


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-47.76 dBm	-34.76 dB
824.000 MHz	1.000 GHz	100.000 kHz	827.38631 MHz	-62.86 dBm	-49.86 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.62927 GHz	-49.91 dBm	-36.91 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99400 GHz	-49.84 dBm	-36.84 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.80904 GHz	-51.75 dBm	-38.75 dB

LTE Band 26 / 15MHz

Lowest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-46.89 dBm	-33.89 dB
829.000 MHz	1.000 GHz	100.000 kHz	831.26462 MHz	-63.80 dBm	-50.80 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63007 GHz	-48.51 dBm	-35.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99800 GHz	-49.77 dBm	-36.77 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.81464 GHz	-51.92 dBm	-38.92 dB

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	0.0053	PASS
40	Normal Voltage	0.0037	
30	Normal Voltage	0.0025	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0079	
0	Normal Voltage	0.0004	
-10	Normal Voltage	0.0040	
-20	Normal Voltage	0.0027	
-30	Normal Voltage	0.0048	
20	Maximum Voltage	0.0037	
20	Normal Voltage	0.0001	
20	Battery End Point	0.0072	

Note:

1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.4 V..
2. Note: 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								
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	1630	-66.69	-13	-53.69	-73.66	1.58	10.70	H
	2444	-63.74	-13	-50.74	-71.99	2.102	12.50	H
	3258	-63.52	-13	-50.52	-72.41	2.856	13.90	H
	1630	-65.27	-13	-52.27	-72.24	1.58	10.70	V
	2444	-61.83	-13	-48.83	-70.08	2.10	12.50	V
	3258	-63.68	-13	-50.68	-72.57	2.86	13.90	V

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