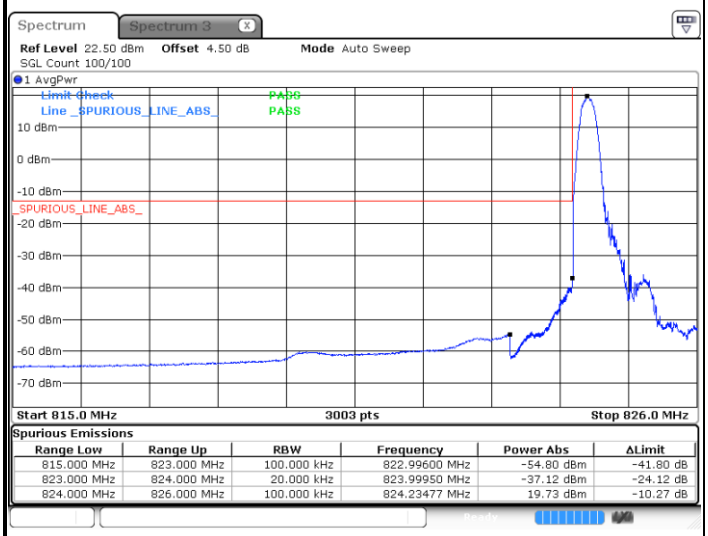
LTE Band 26 / 1.4MHz / 16QAM

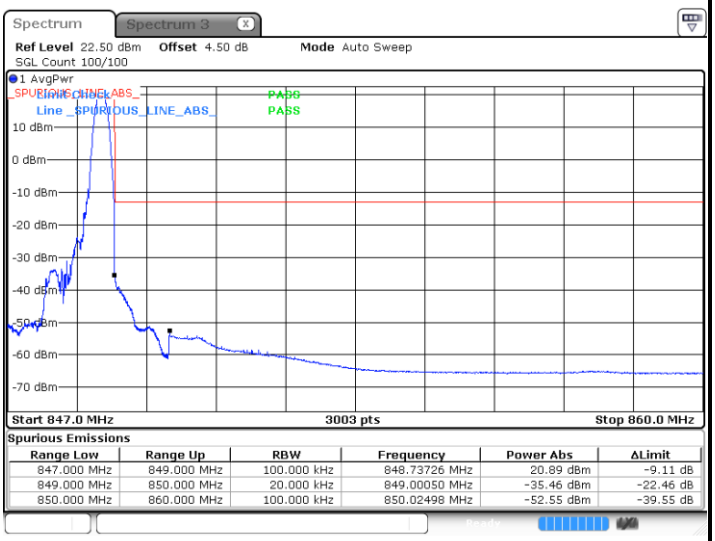
Lowest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-54.80 dBm	-41.80 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-37.12 dBm	-24.12 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.23477 MHz	19.73 dBm	-10.27 dB

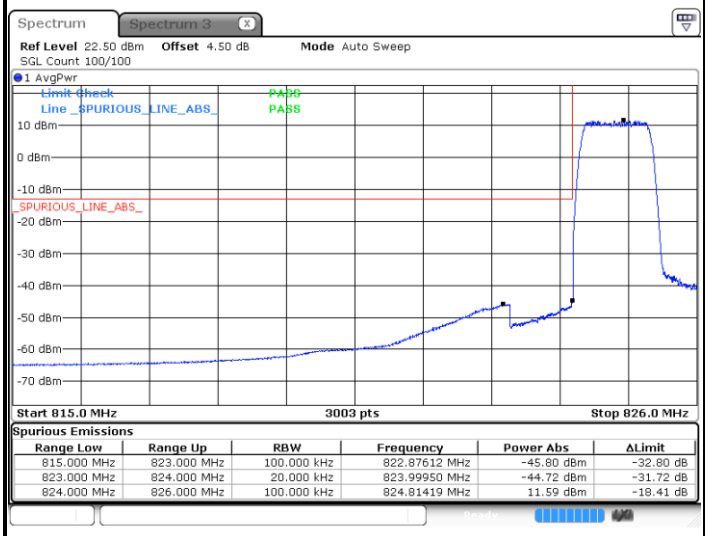
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.73726 MHz	20.89 dBm	-9.11 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-35.46 dBm	-22.46 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-52.55 dBm	-39.55 dB

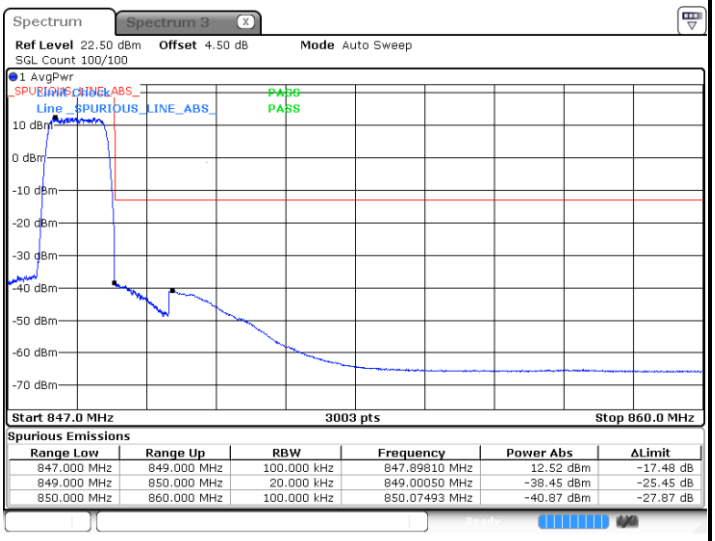
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.87612 MHz	-45.80 dBm	-32.80 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-44.72 dBm	-31.72 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.81419 MHz	11.59 dBm	-18.41 dB

Highest Band Edge / Full RB

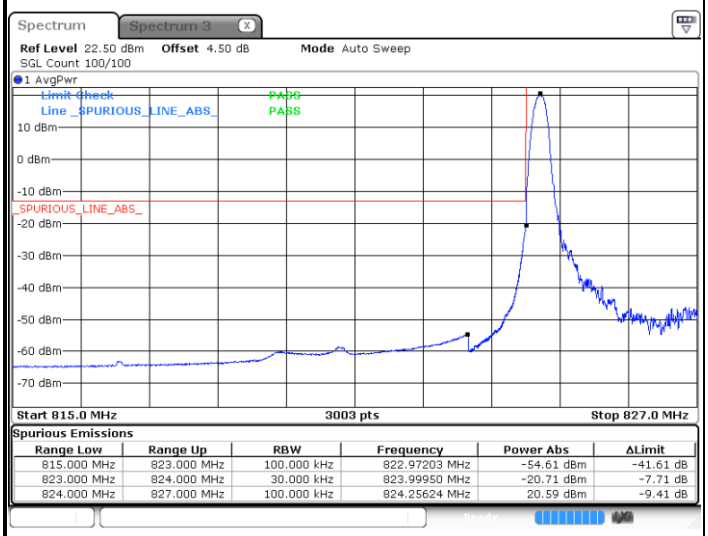


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	847.89810 MHz	12.52 dBm	-17.48 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-38.45 dBm	-25.45 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.07493 MHz	-40.87 dBm	-27.87 dB

LTE Band 26 / 3MHz / QPSK

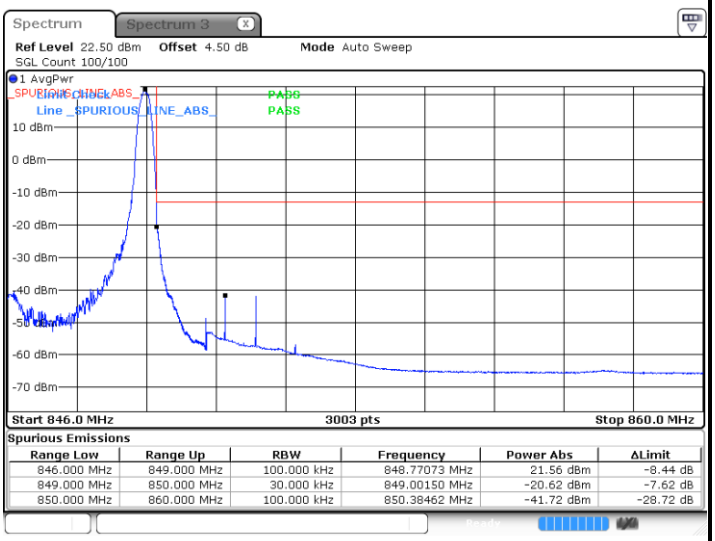
Lowest Band Edge / 1RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.97203 MHz	-54.61 dBm	-41.61 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-20.71 dBm	-7.71 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.25624 MHz	20.59 dBm	-9.41 dB

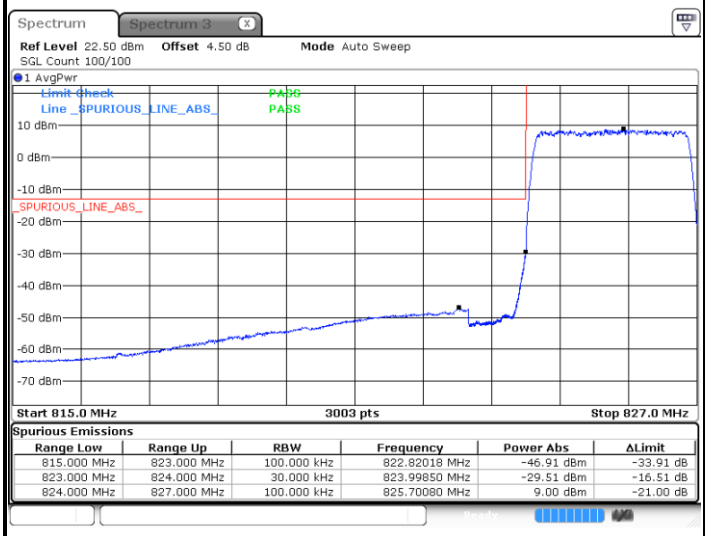
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.77073 MHz	21.56 dBm	-8.44 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00150 MHz	-20.62 dBm	-7.62 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.38462 MHz	-41.72 dBm	-28.72 dB

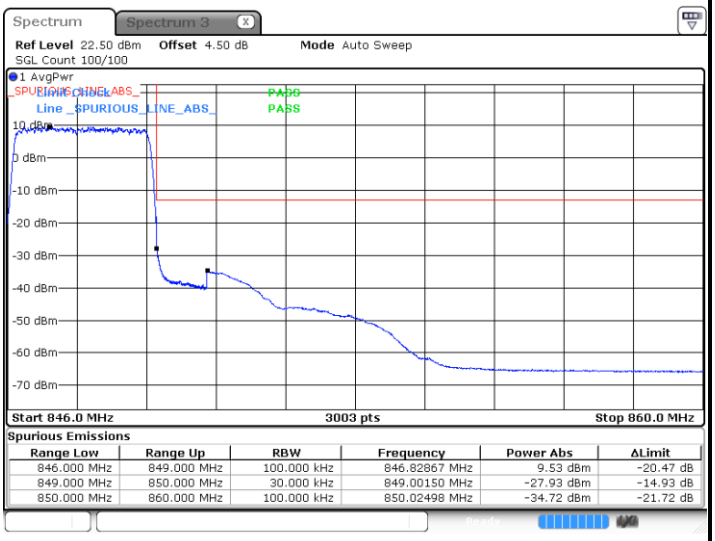
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.82018 MHz	-46.91 dBm	-33.91 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99850 MHz	-29.51 dBm	-16.51 dB
824.000 MHz	827.000 MHz	100.000 kHz	825.70080 MHz	9.00 dBm	-21.00 dB

Highest Band Edge / Full RB

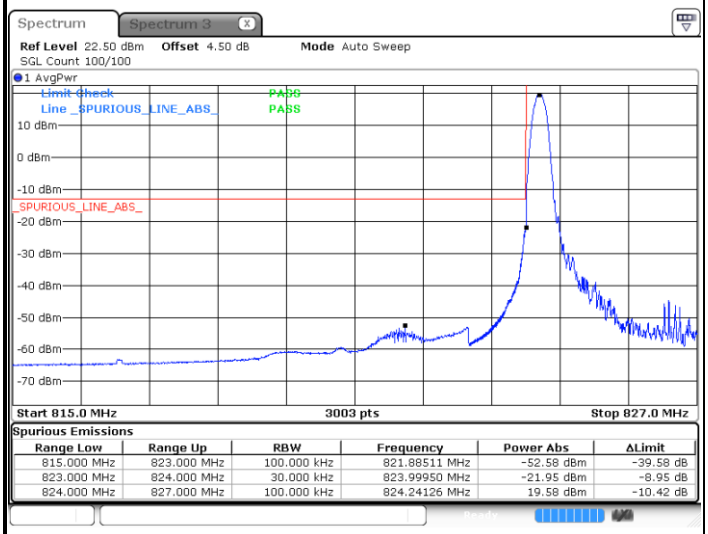


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	846.82867 MHz	9.53 dBm	-20.47 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00150 MHz	-27.93 dBm	-14.93 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-34.72 dBm	-21.72 dB

LTE Band 26 / 3MHz / 16QAM

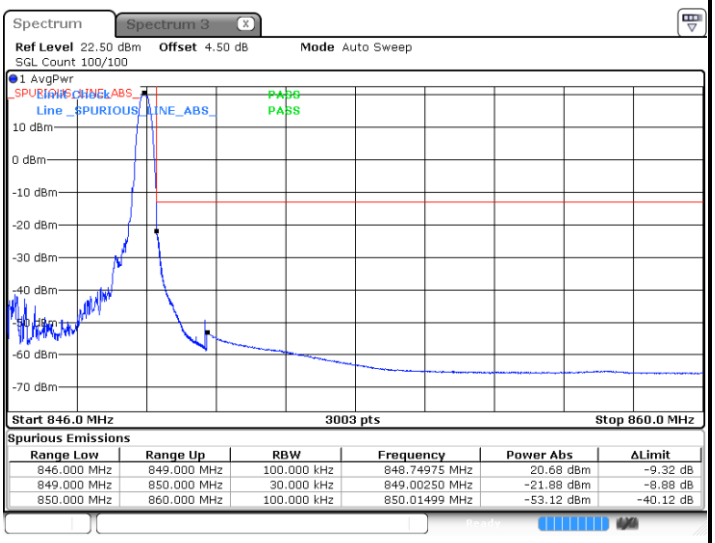
Lowest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	821.88511 MHz	-52.58 dBm	-39.58 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-21.95 dBm	-8.95 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.24126 MHz	19.58 dBm	-10.42 dB

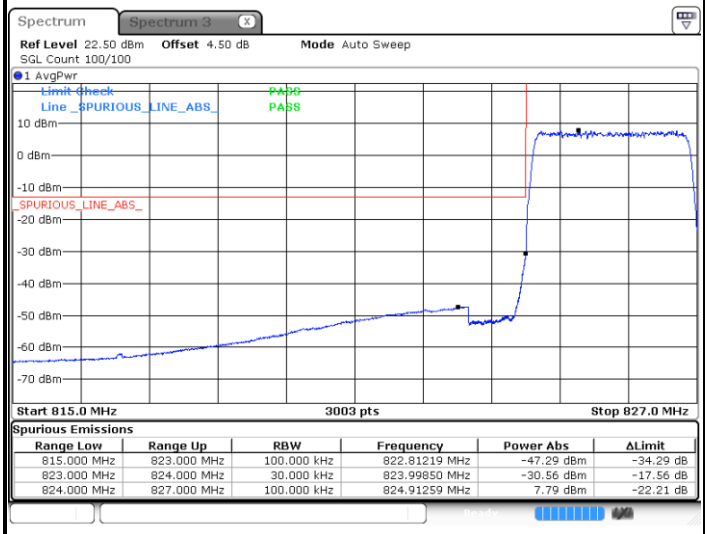
Highest Band Edge /1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.74975 MHz	20.68 dBm	-9.32 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00250 MHz	-21.88 dBm	-8.88 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-53.12 dBm	-40.12 dB

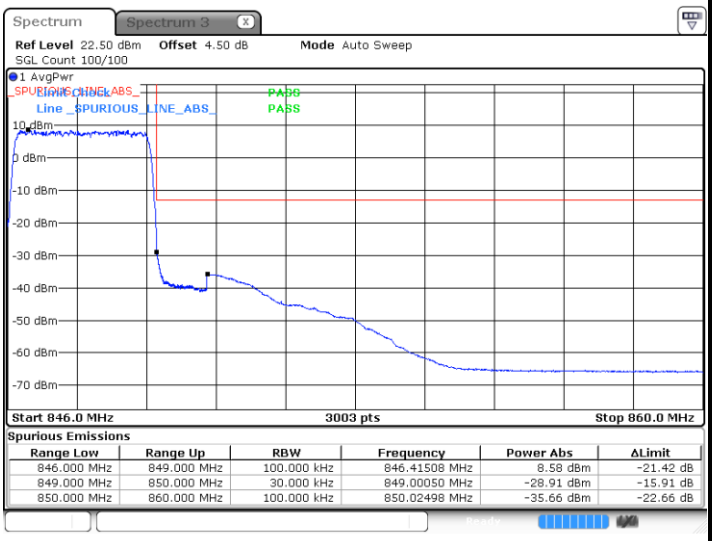
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.81219 MHz	-47.29 dBm	-34.29 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99850 MHz	-30.56 dBm	-17.56 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.91259 MHz	7.79 dBm	-22.21 dB

Highest Band Edge / Full RB

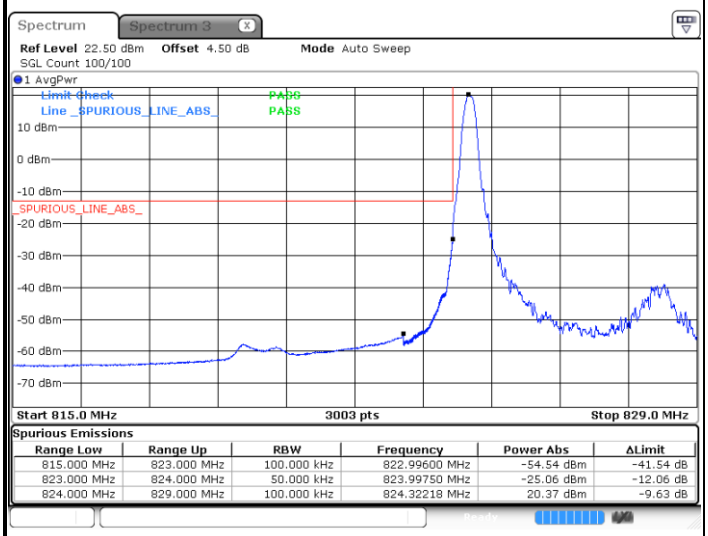


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	846.41508 MHz	8.58 dBm	-21.42 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-28.91 dBm	-15.91 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-35.66 dBm	-22.66 dB

LTE Band 26 / 5MHz / QPSK

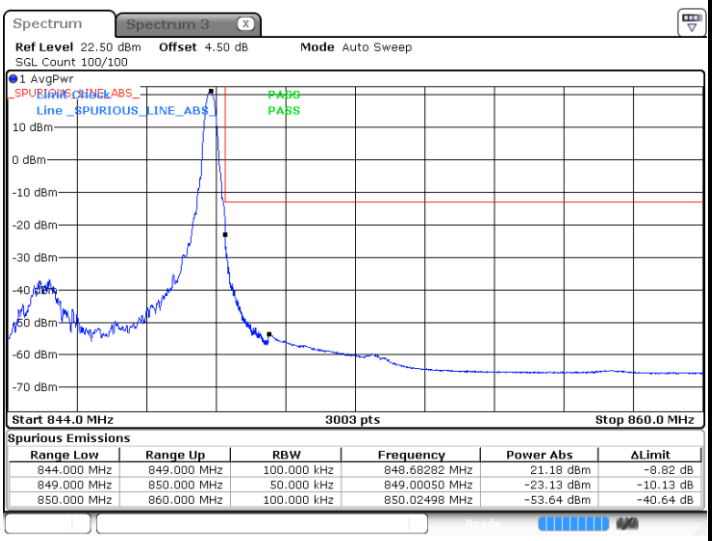
Lowest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-54.54 dBm	-41.54 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99750 MHz	-25.06 dBm	-12.06 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.32218 MHz	20.37 dBm	-9.63 dB

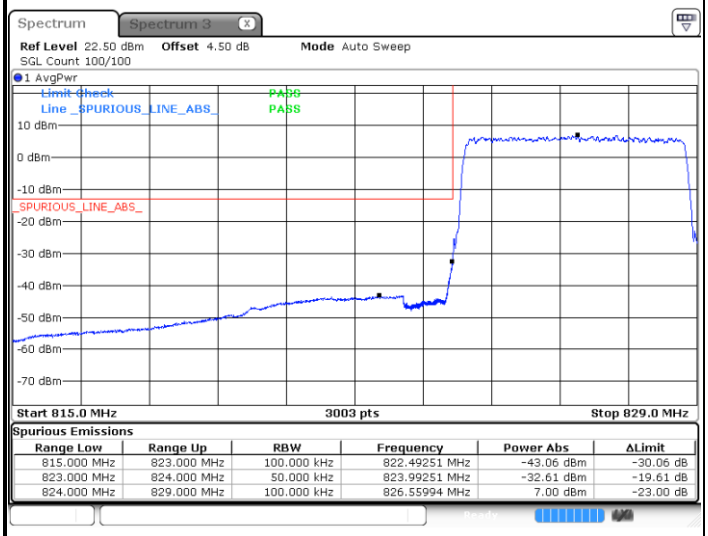
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.68282 MHz	21.18 dBm	-8.82 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00050 MHz	-23.13 dBm	-10.13 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-53.64 dBm	-40.64 dB

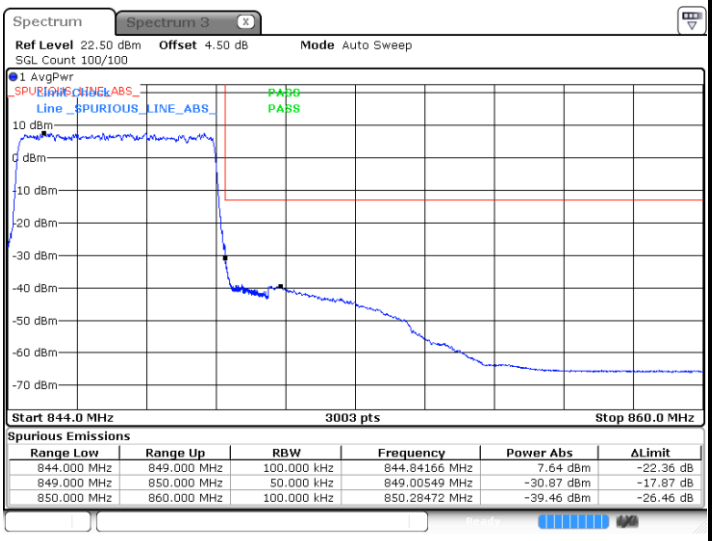
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.49251 MHz	-43.06 dBm	-30.06 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99251 MHz	-32.61 dBm	-19.61 dB
824.000 MHz	829.000 MHz	100.000 kHz	826.55994 MHz	7.00 dBm	-23.00 dB

Highest Band Edge / Full RB

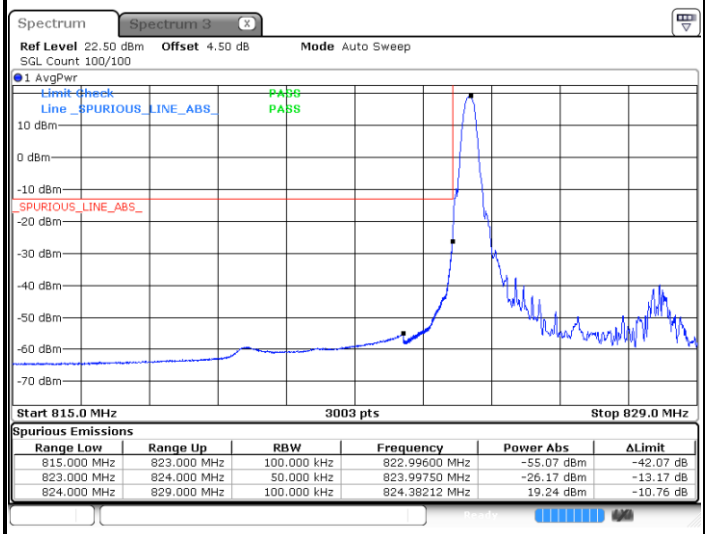


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	844.84166 MHz	7.64 dBm	-22.36 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00549 MHz	-30.87 dBm	-17.87 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.28472 MHz	-39.46 dBm	-26.46 dB

LTE Band 26 / 5MHz / 16QAM

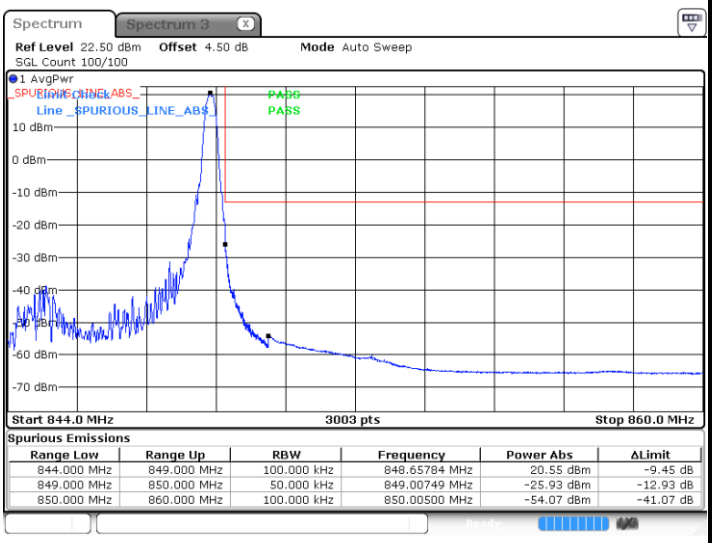
Lowest Band Edge / 1RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-55.07 dBm	-42.07 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99750 MHz	-26.17 dBm	-13.17 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.38212 MHz	19.24 dBm	-10.76 dB

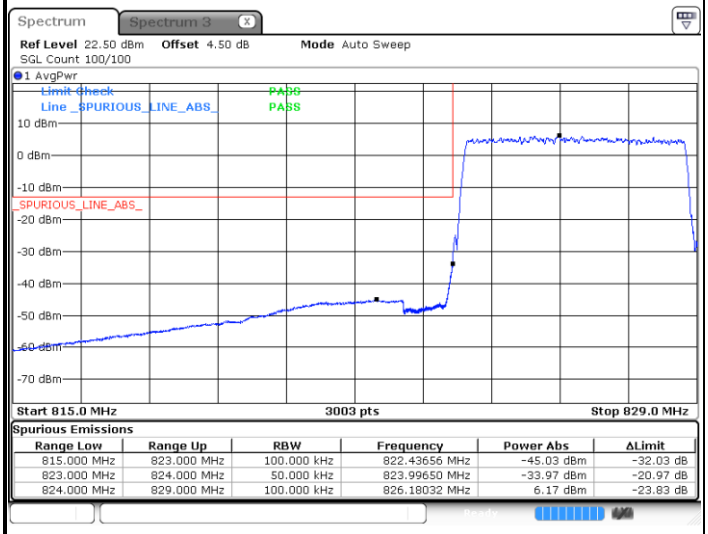
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.65784 MHz	20.55 dBm	-9.45 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00749 MHz	-25.93 dBm	-12.93 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-54.07 dBm	-41.07 dB

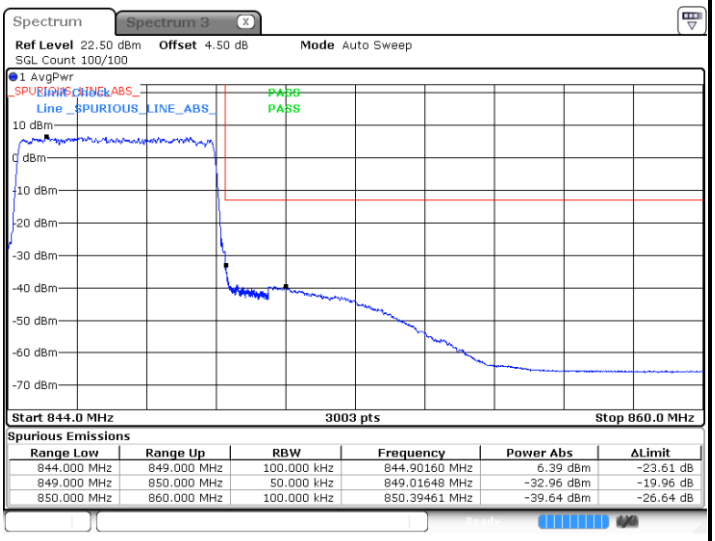
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.43656 MHz	-45.03 dBm	-32.03 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99650 MHz	-33.97 dBm	-20.97 dB
824.000 MHz	829.000 MHz	100.000 kHz	826.18032 MHz	6.17 dBm	-23.83 dB

Highest Band Edge / Full RB

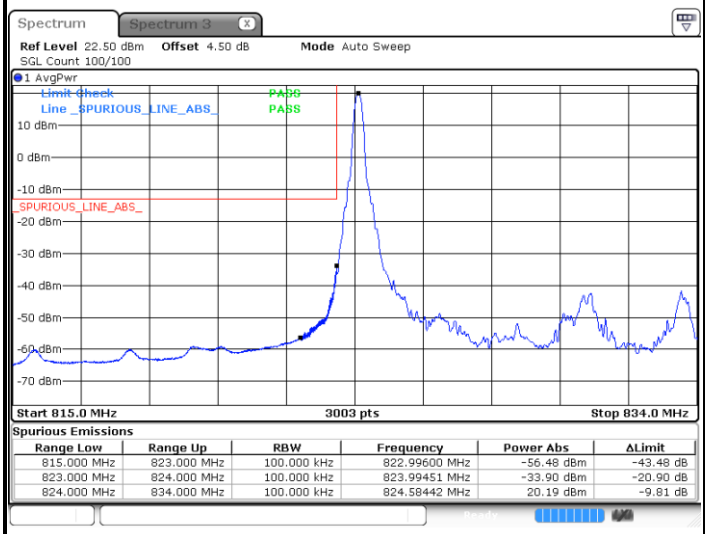


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	844.90160 MHz	6.39 dBm	-23.61 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.01648 MHz	-32.96 dBm	-19.96 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.39461 MHz	-39.64 dBm	-26.64 dB

LTE Band 26 / 10MHz / QPSK

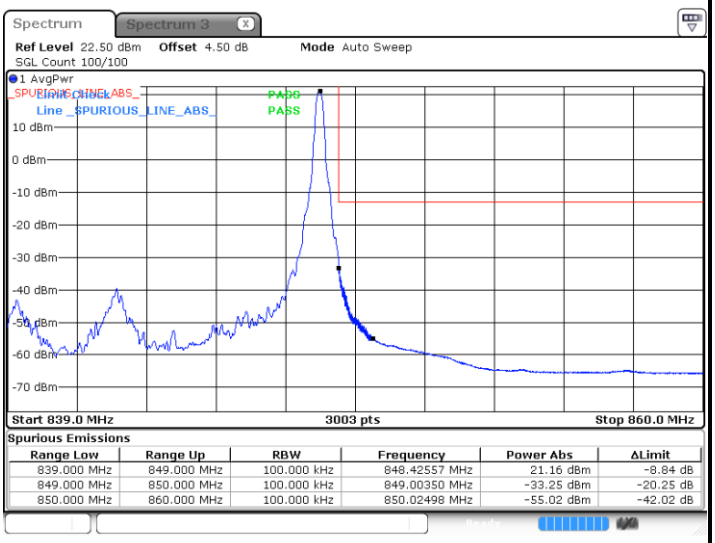
Lowest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-56.48 dBm	-43.48 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99451 MHz	-33.90 dBm	-20.90 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.58442 MHz	20.19 dBm	-9.81 dB

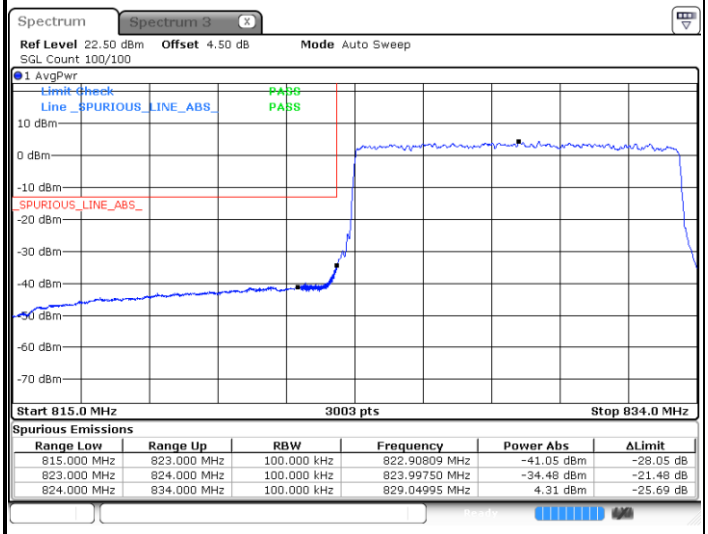
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.42557 MHz	21.16 dBm	-8.84 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00350 MHz	-33.25 dBm	-20.25 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-55.02 dBm	-42.02 dB

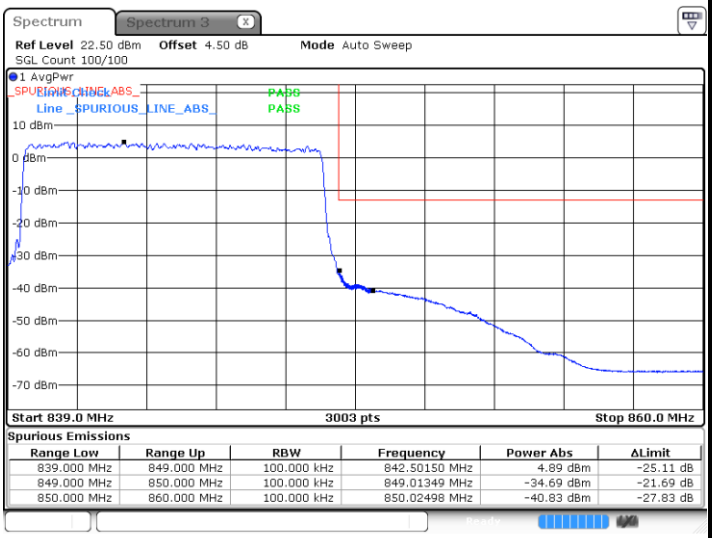
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.90809 MHz	-41.05 dBm	-28.05 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99750 MHz	-34.48 dBm	-21.48 dB
824.000 MHz	834.000 MHz	100.000 kHz	829.04995 MHz	4.31 dBm	-25.69 dB

Highest Band Edge / Full RB

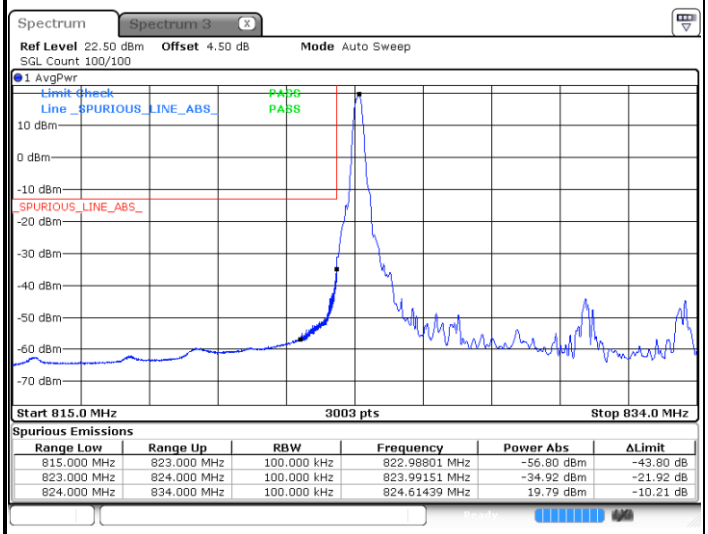


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	842.50150 MHz	4.89 dBm	-25.11 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.01349 MHz	-34.69 dBm	-21.69 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-40.83 dBm	-27.83 dB

LTE Band 26 / 10MHz / 16QAM

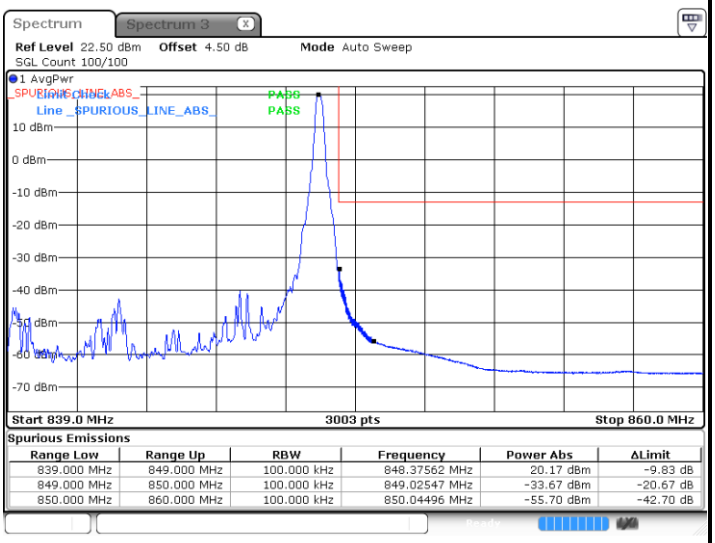
Lowest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-56.80 dBm	-43.80 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99151 MHz	-34.92 dBm	-21.92 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.61439 MHz	19.79 dBm	-10.21 dB

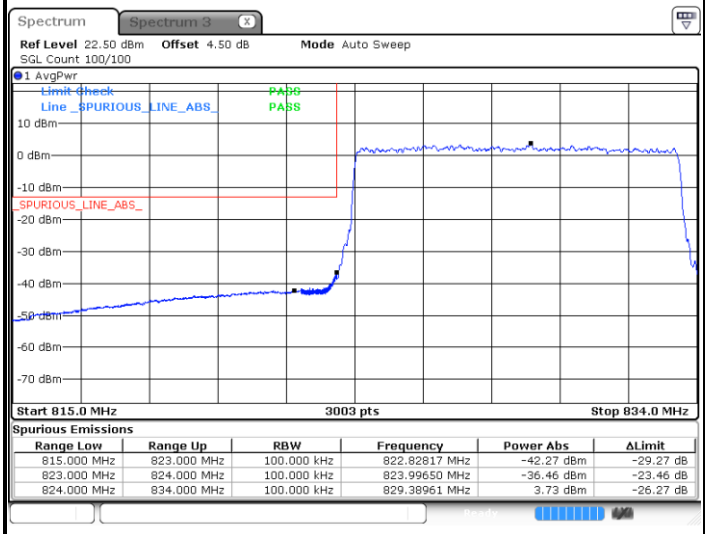
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.37562 MHz	20.17 dBm	-9.83 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.02547 MHz	-33.67 dBm	-20.67 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.04496 MHz	-55.70 dBm	-42.70 dB

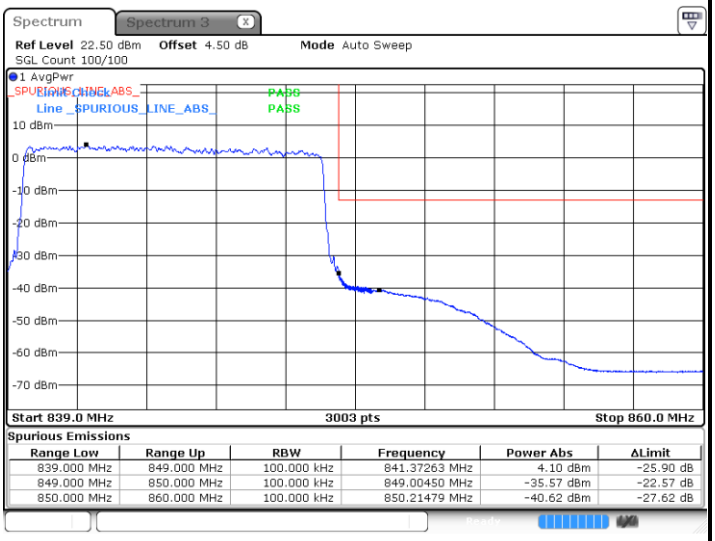
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.82817 MHz	-42.27 dBm	-29.27 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99650 MHz	-36.46 dBm	-23.46 dB
824.000 MHz	834.000 MHz	100.000 kHz	829.38961 MHz	3.73 dBm	-26.27 dB

Highest Band Edge / Full RB

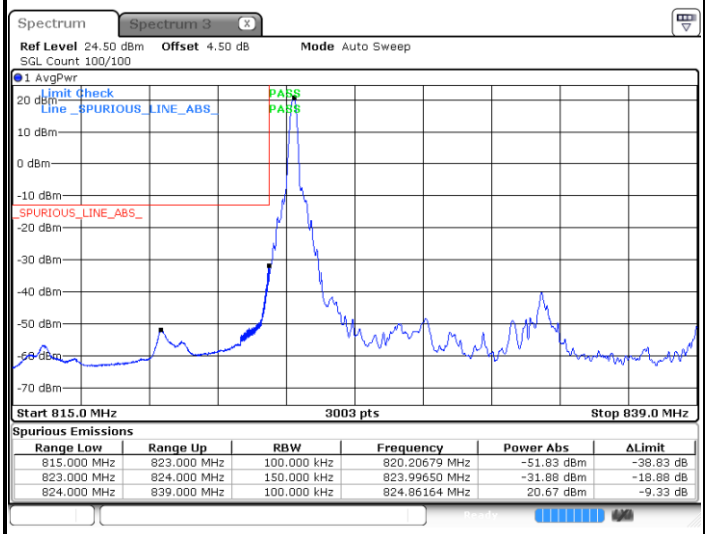


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	841.37263 MHz	4.10 dBm	-25.90 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00450 MHz	-35.57 dBm	-22.57 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.21479 MHz	-40.62 dBm	-27.62 dB

LTE Band 26 / 15MHz / QPSK

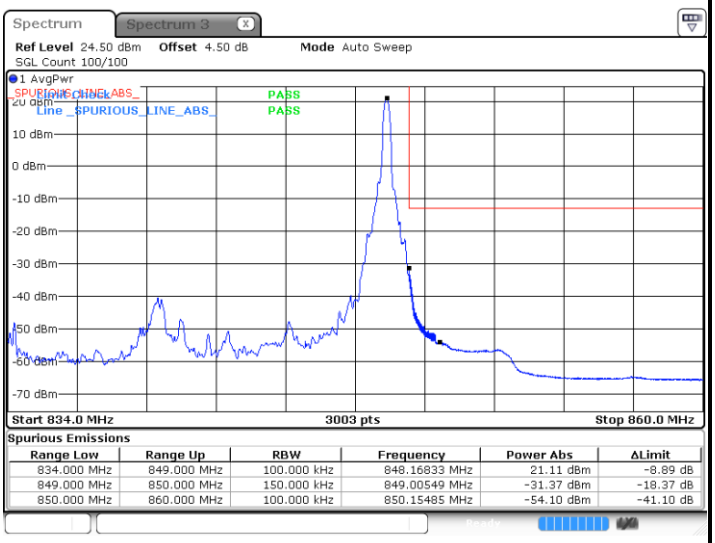
Lowest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	820.20679 MHz	-51.83 dBm	-38.83 dB
823.000 MHz	824.000 MHz	150.000 kHz	823.99650 MHz	-31.88 dBm	-18.88 dB
824.000 MHz	839.000 MHz	100.000 kHz	824.86164 MHz	20.67 dBm	-9.33 dB

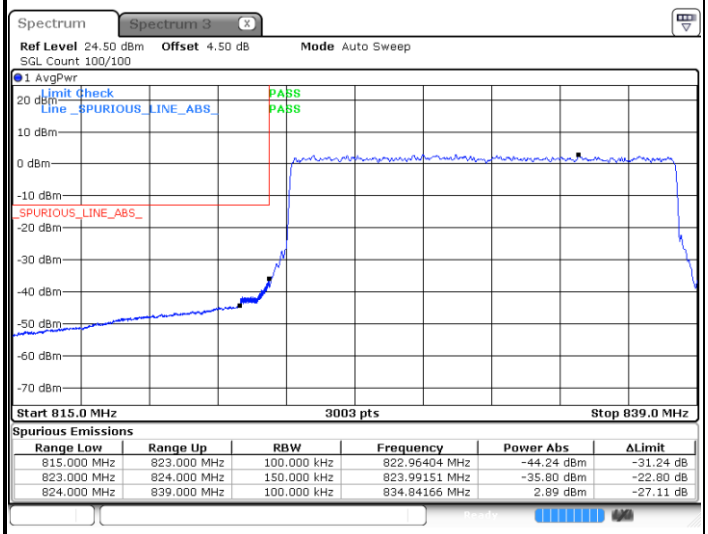
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	848.16833 MHz	21.11 dBm	-8.89 dB
849.000 MHz	850.000 MHz	150.000 kHz	849.00549 MHz	-31.37 dBm	-18.37 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.15485 MHz	-54.10 dBm	-41.10 dB

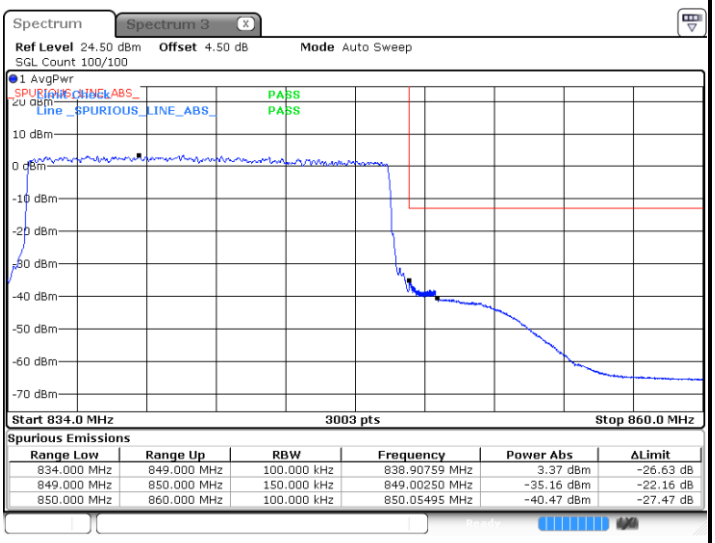
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.96404 MHz	-44.24 dBm	-31.24 dB
823.000 MHz	824.000 MHz	150.000 kHz	823.99151 MHz	-35.80 dBm	-22.80 dB
824.000 MHz	839.000 MHz	100.000 kHz	834.84166 MHz	2.89 dBm	-27.11 dB

Highest Band Edge / Full RB

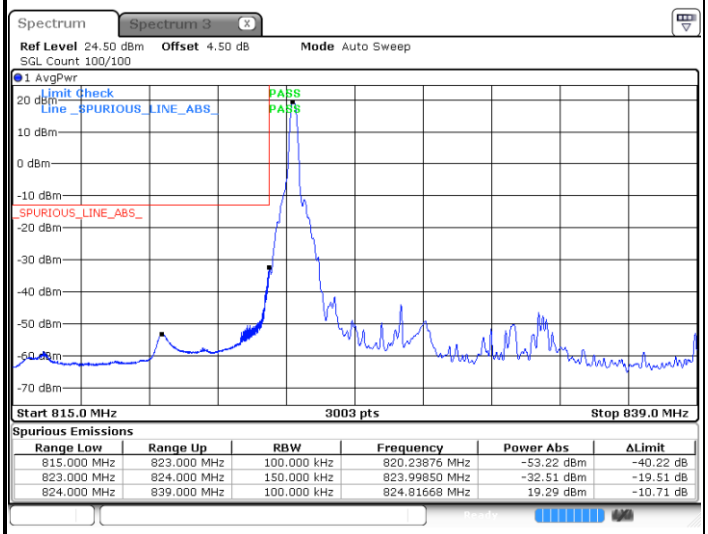


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	838.90759 MHz	3.37 dBm	-26.63 dB
849.000 MHz	850.000 MHz	150.000 kHz	849.00250 MHz	-35.16 dBm	-22.16 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.05495 MHz	-40.47 dBm	-27.47 dB

LTE Band 26 / 15MHz / 16QAM

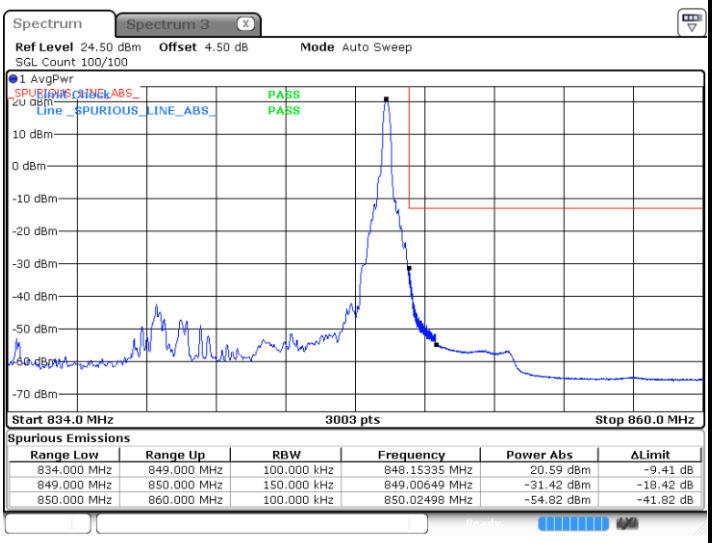
Lowest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	820.23876 MHz	-53.22 dBm	-40.22 dB
823.000 MHz	824.000 MHz	150.000 kHz	823.99850 MHz	-32.51 dBm	-19.51 dB
824.000 MHz	839.000 MHz	100.000 kHz	824.81668 MHz	19.29 dBm	-10.71 dB

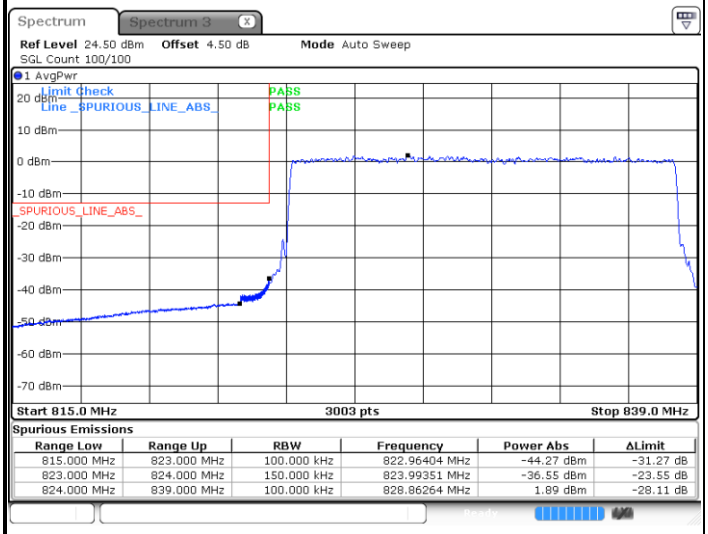
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	848.15335 MHz	20.59 dBm	-9.41 dB
849.000 MHz	850.000 MHz	150.000 kHz	849.00649 MHz	-31.42 dBm	-18.42 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-54.82 dBm	-41.82 dB

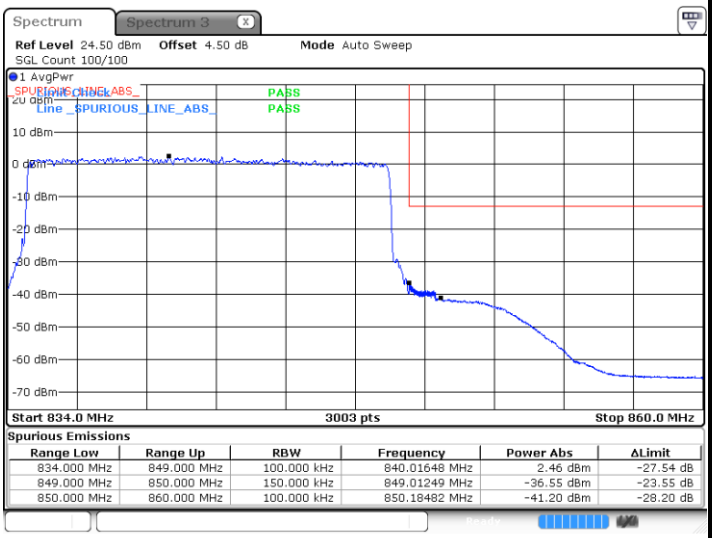
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.96404 MHz	-44.27 dBm	-31.27 dB
823.000 MHz	824.000 MHz	150.000 kHz	823.99351 MHz	-36.55 dBm	-23.55 dB
824.000 MHz	839.000 MHz	100.000 kHz	828.86264 MHz	1.89 dBm	-28.11 dB

Highest Band Edge / Full RB

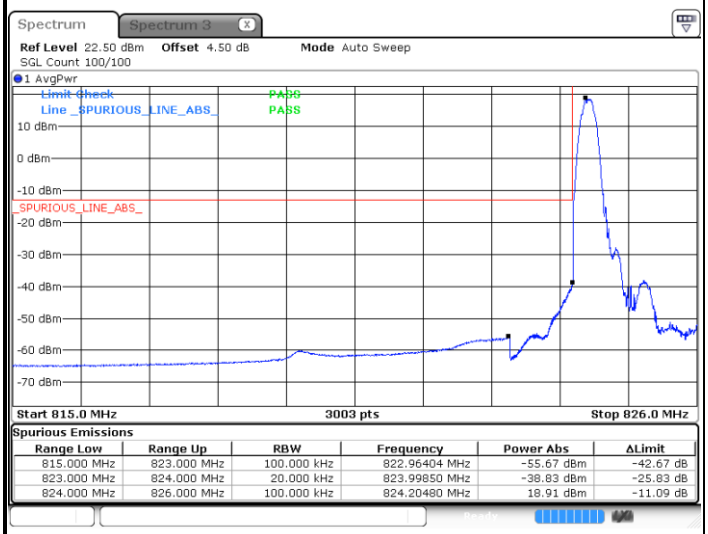


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	840.01648 MHz	2.46 dBm	-27.54 dB
849.000 MHz	850.000 MHz	150.000 kHz	849.01249 MHz	-36.55 dBm	-23.55 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.18482 MHz	-41.20 dBm	-28.20 dB

LTE Band 26 / 1.4MHz / 64QAM

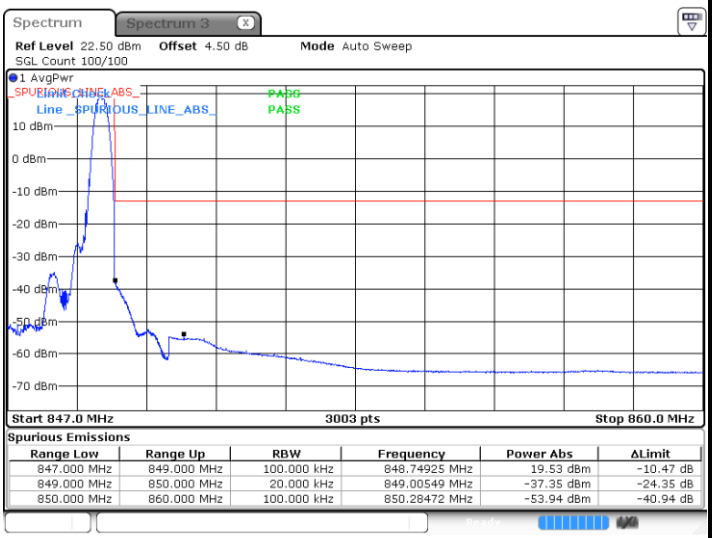
Lowest Band Edge / 1RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.96404 MHz	-55.67 dBm	-42.67 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99850 MHz	-38.83 dBm	-25.83 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.20480 MHz	18.91 dBm	-11.09 dB

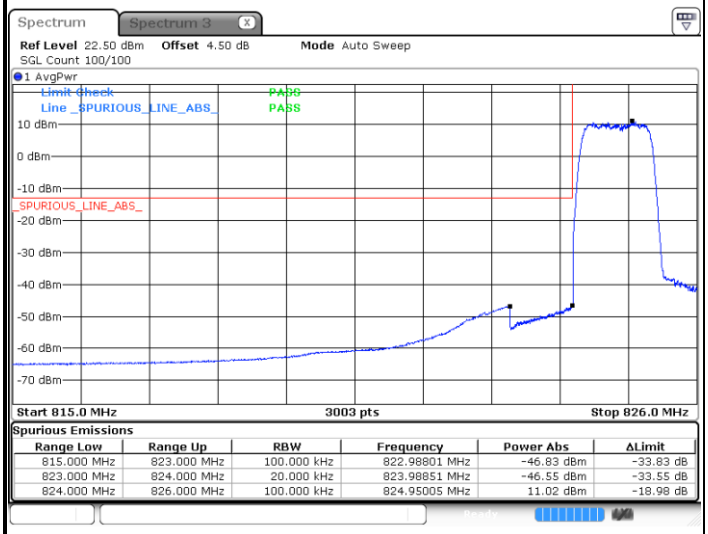
Highest Band Edge / 1RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.74925 MHz	19.53 dBm	-10.47 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00549 MHz	-37.35 dBm	-24.35 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.28472 MHz	-53.94 dBm	-40.94 dB

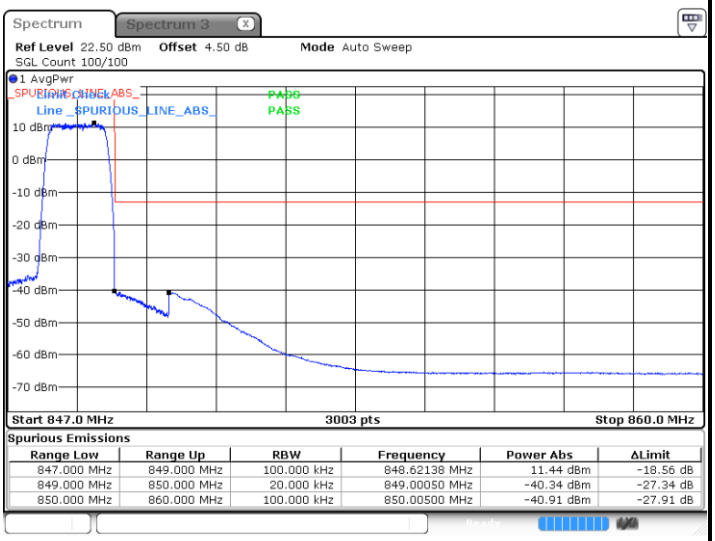
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-46.83 dBm	-33.83 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.98851 MHz	-46.55 dBm	-33.55 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.95005 MHz	11.02 dBm	-18.98 dB

Highest Band Edge / Full RB

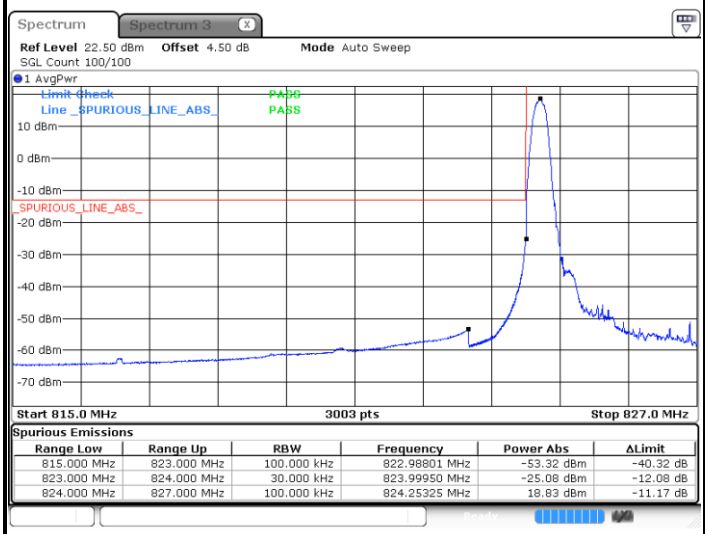


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.62138 MHz	11.44 dBm	-18.56 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-40.34 dBm	-27.34 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-40.91 dBm	-27.91 dB

LTE Band 26 / 3MHz / 64QAM

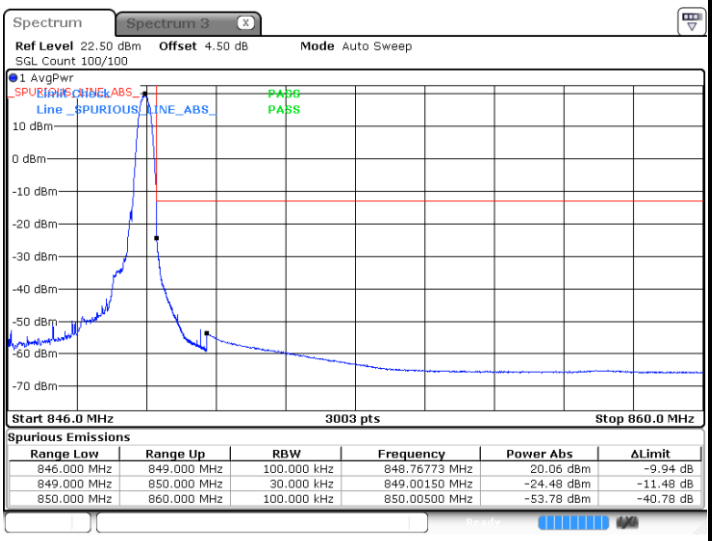
Lowest Band Edge / 1RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-53.32 dBm	-40.32 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-25.08 dBm	-12.08 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.25325 MHz	18.83 dBm	-11.17 dB

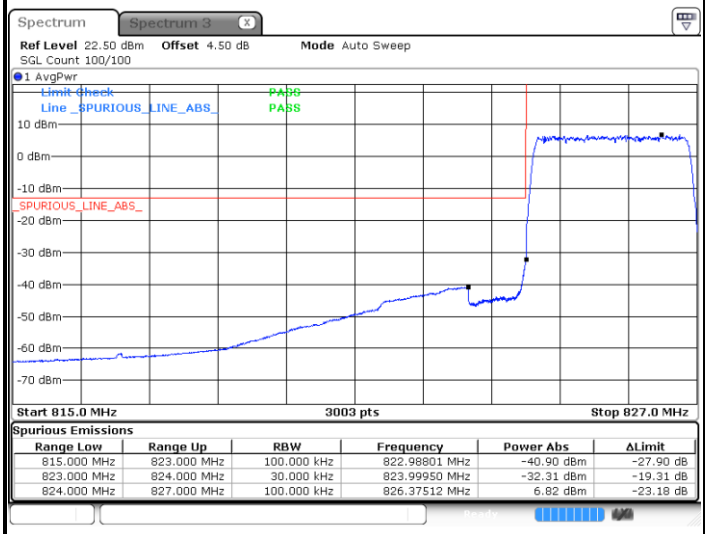
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.76773 MHz	20.06 dBm	-9.94 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00150 MHz	-24.48 dBm	-11.48 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-53.78 dBm	-40.78 dB

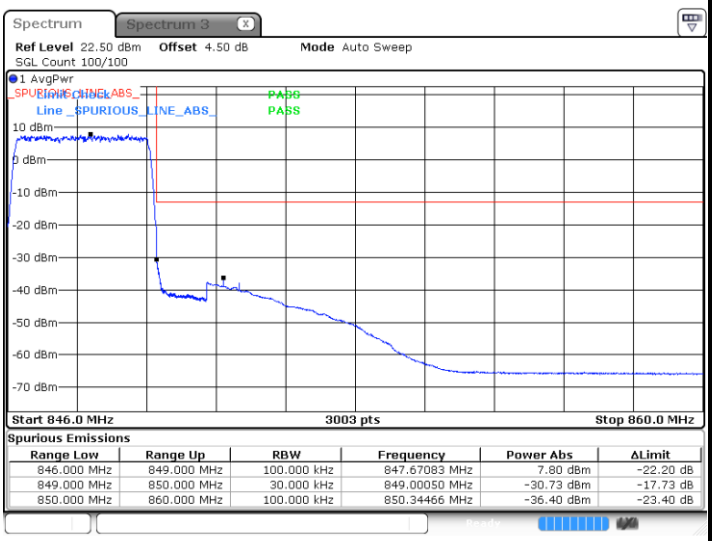
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-40.90 dBm	-27.90 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-32.31 dBm	-19.31 dB
824.000 MHz	827.000 MHz	100.000 kHz	826.37512 MHz	6.82 dBm	-23.18 dB

Highest Band Edge / Full RB

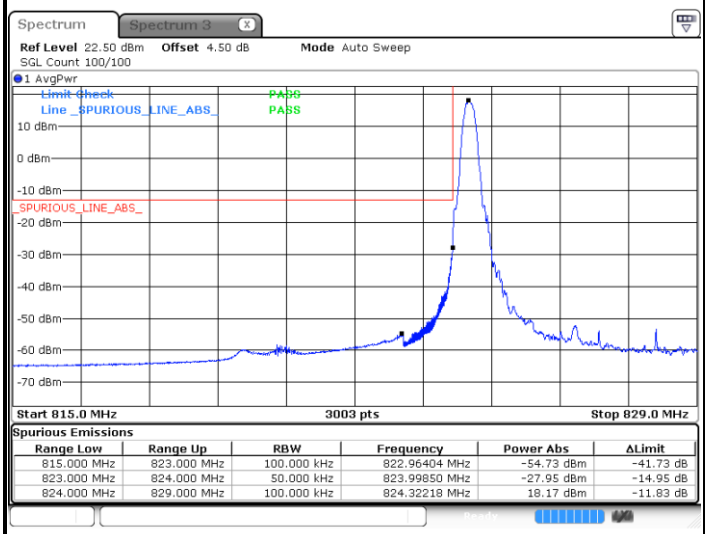


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	847.67083 MHz	7.80 dBm	-22.20 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-30.73 dBm	-17.73 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.34466 MHz	-36.40 dBm	-23.40 dB

LTE Band 26 / 5MHz / 64QAM

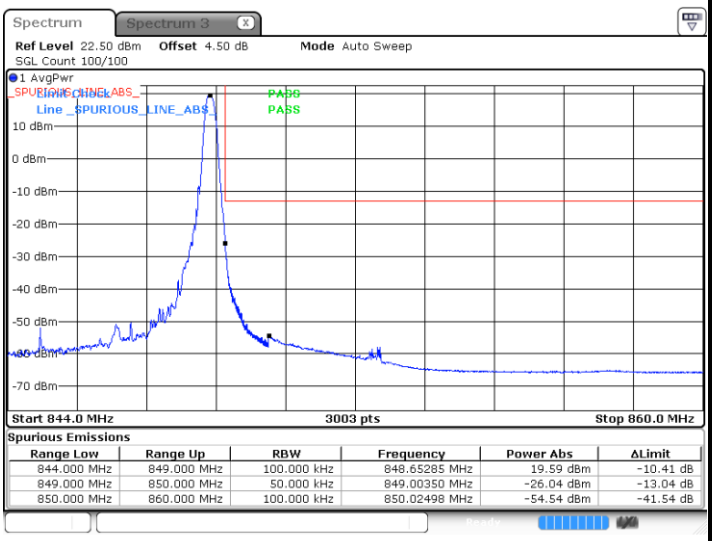
Lowest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.96404 MHz	-54.73 dBm	-41.73 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99850 MHz	-27.95 dBm	-14.95 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.32218 MHz	18.17 dBm	-11.83 dB

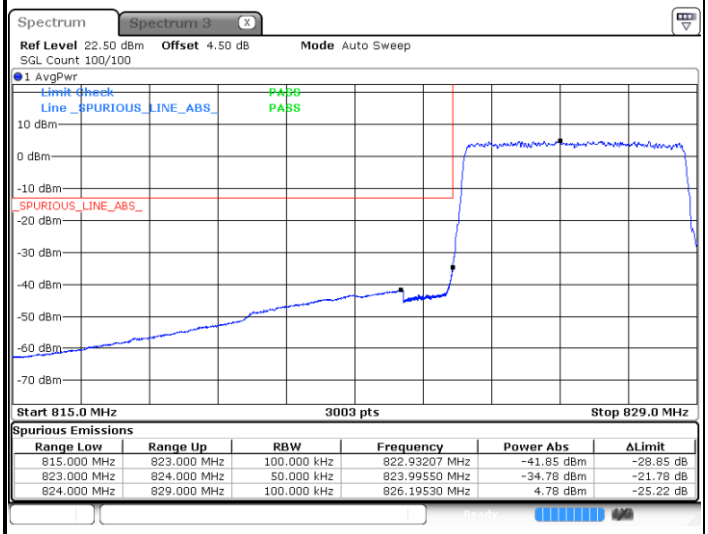
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.65285 MHz	19.59 dBm	-10.41 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00350 MHz	-26.04 dBm	-13.04 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-54.54 dBm	-41.54 dB

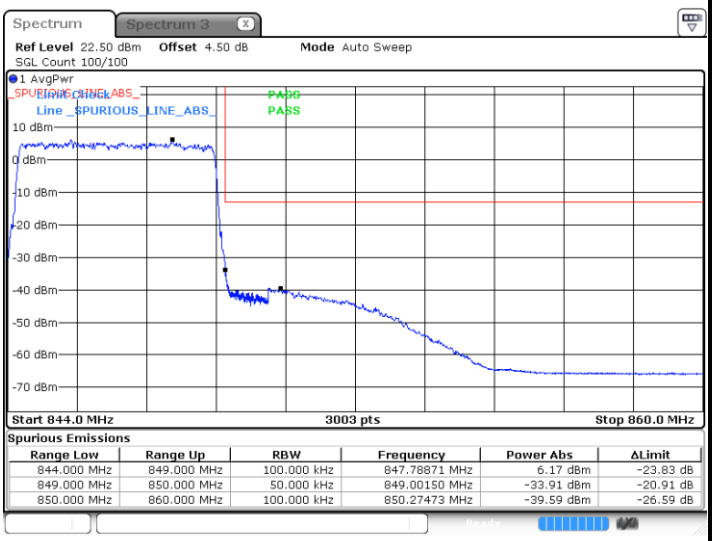
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.93207 MHz	-41.85 dBm	-28.85 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99550 MHz	-34.78 dBm	-21.78 dB
824.000 MHz	829.000 MHz	100.000 kHz	826.19530 MHz	4.78 dBm	-25.22 dB

Highest Band Edge / Full RB

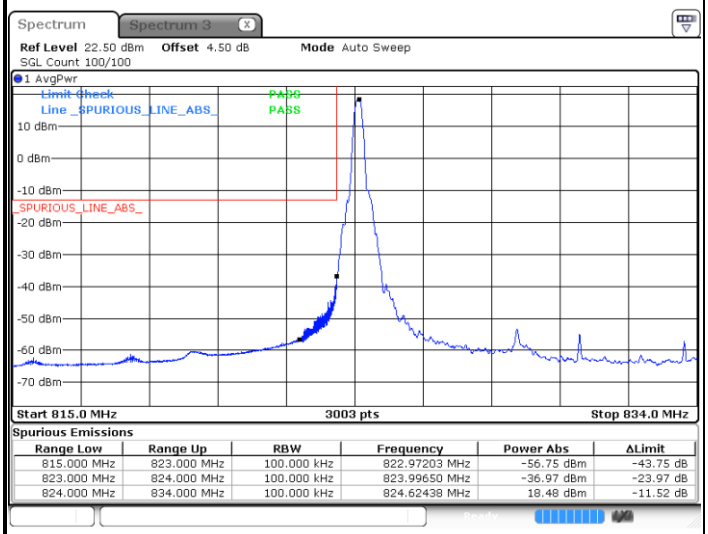


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	847.78871 MHz	6.17 dBm	-23.83 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00150 MHz	-33.91 dBm	-20.91 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.27473 MHz	-39.59 dBm	-26.59 dB

LTE Band 26 / 10MHz / 64QAM

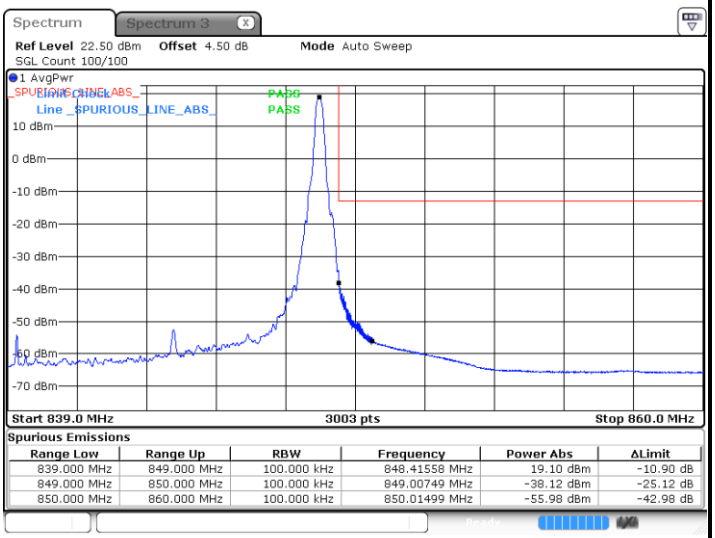
Lowest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.97203 MHz	-56.75 dBm	-43.75 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99650 MHz	-36.97 dBm	-23.97 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.62438 MHz	18.48 dBm	-11.52 dB

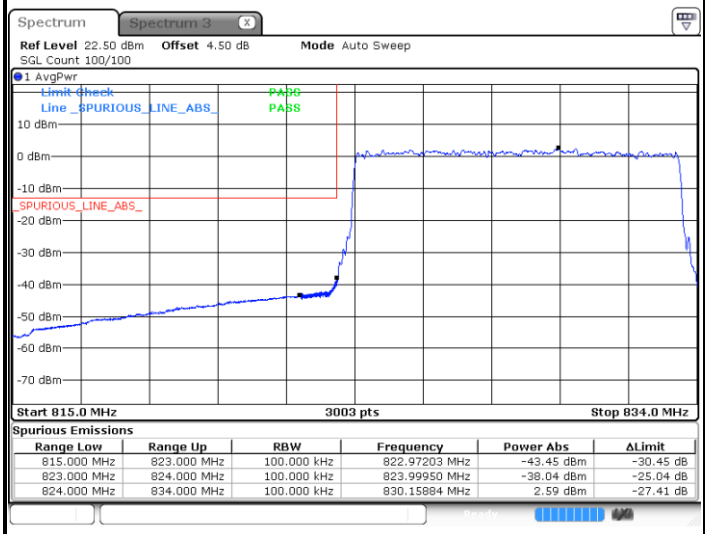
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.41558 MHz	19.10 dBm	-10.90 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00749 MHz	-38.12 dBm	-25.12 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-55.98 dBm	-42.98 dB

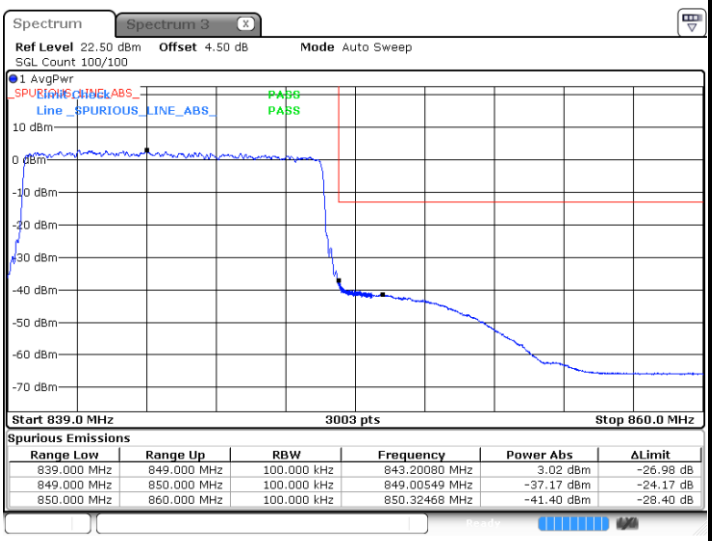
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.97203 MHz	-43.45 dBm	-30.45 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99950 MHz	-38.04 dBm	-25.04 dB
824.000 MHz	834.000 MHz	100.000 kHz	830.15884 MHz	2.59 dBm	-27.41 dB

Highest Band Edge / Full RB

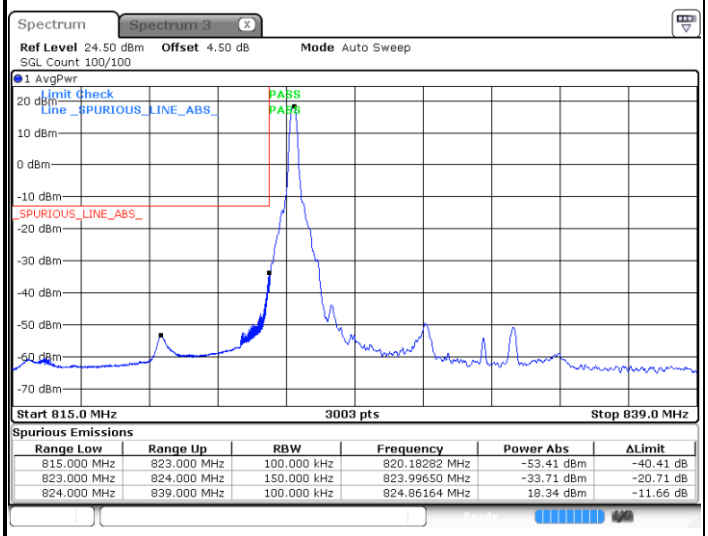


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	843.20080 MHz	3.02 dBm	-26.98 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00549 MHz	-37.17 dBm	-24.17 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.32468 MHz	-41.40 dBm	-28.40 dB

LTE Band 26 / 15MHz / 64QAM

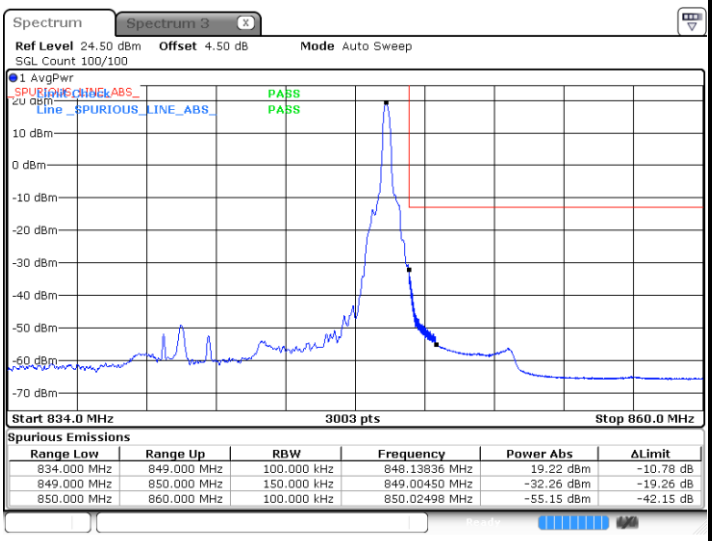
Lowest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	820.18282 MHz	-53.41 dBm	-40.41 dB
823.000 MHz	824.000 MHz	150.000 kHz	823.99650 MHz	-33.71 dBm	-20.71 dB
824.000 MHz	839.000 MHz	100.000 kHz	824.86164 MHz	18.34 dBm	-11.66 dB

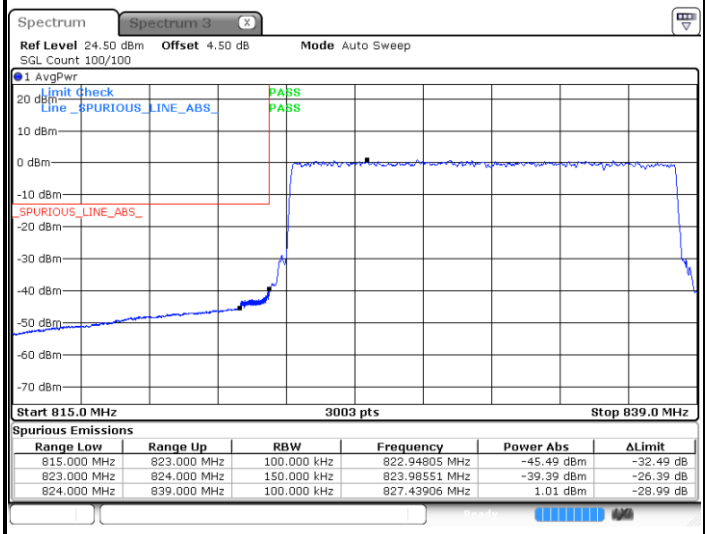
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	848.13836 MHz	19.22 dBm	-10.78 dB
849.000 MHz	850.000 MHz	150.000 kHz	849.00450 MHz	-32.26 dBm	-19.26 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-55.15 dBm	-42.15 dB

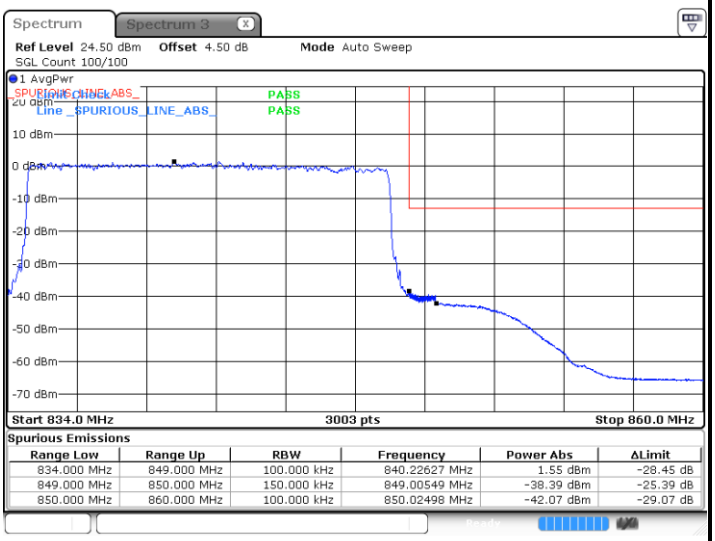
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.94805 MHz	-45.49 dBm	-32.49 dB
823.000 MHz	824.000 MHz	150.000 kHz	823.98551 MHz	-39.39 dBm	-26.39 dB
824.000 MHz	839.000 MHz	100.000 kHz	827.43906 MHz	1.01 dBm	-28.99 dB

Highest Band Edge / Full RB



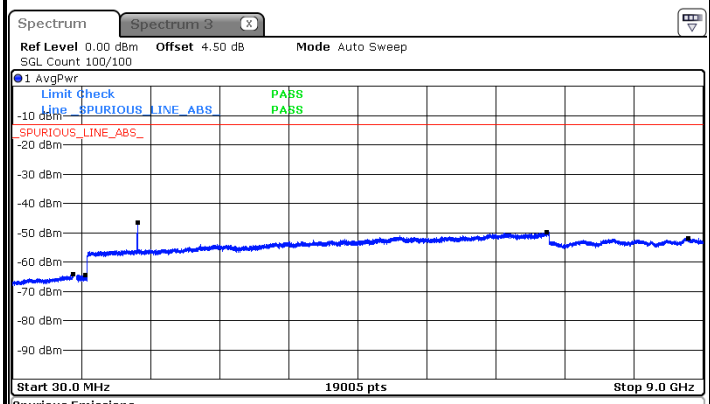
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	840.22627 MHz	1.55 dBm	-28.45 dB
849.000 MHz	850.000 MHz	150.000 kHz	849.00549 MHz	-38.39 dBm	-25.39 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-42.07 dBm	-29.07 dB

Conducted Spurious Emission

LTE Band 26 / 1.4MHz

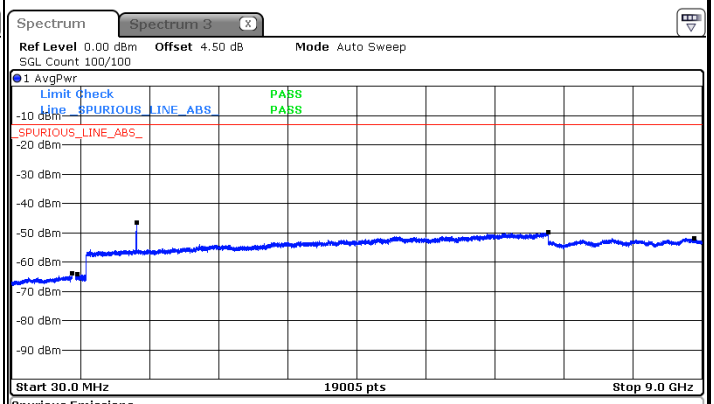
Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-64.11 dBm	-51.11 dB
860.000 MHz	1.000 GHz	100.000 kHz	968.88112 MHz	-64.42 dBm	-51.42 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-46.49 dBm	-33.49 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96525 GHz	-49.87 dBm	-36.87 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.80680 GHz	-51.87 dBm	-38.87 dB

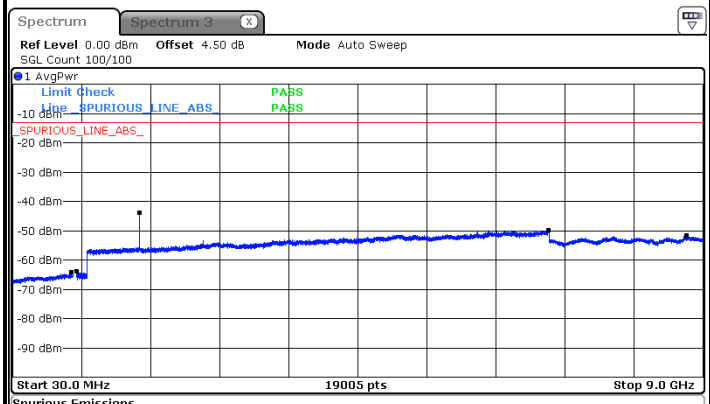
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-63.97 dBm	-50.97 dB
860.000 MHz	1.000 GHz	100.000 kHz	886.50350 MHz	-64.25 dBm	-51.25 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-46.43 dBm	-33.43 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99975 GHz	-49.84 dBm	-36.84 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.90077 GHz	-51.98 dBm	-38.98 dB

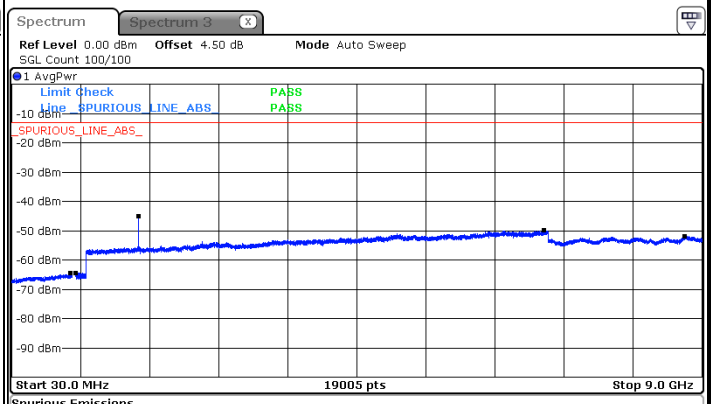
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	791.26562 MHz	-64.07 dBm	-51.07 dB
860.000 MHz	1.000 GHz	100.000 kHz	863.00699 MHz	-63.99 dBm	-50.99 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-43.98 dBm	-30.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98525 GHz	-49.78 dBm	-36.78 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.78730 GHz	-51.70 dBm	-38.70 dB

Middle Channel / 16QAM

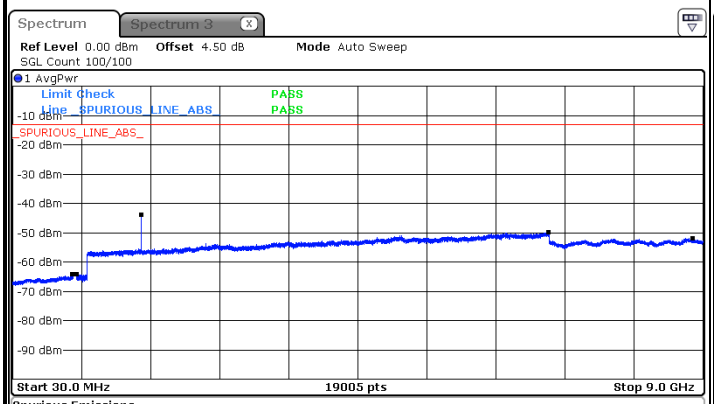


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	791.26562 MHz	-64.60 dBm	-51.60 dB
860.000 MHz	1.000 GHz	100.000 kHz	861.74825 MHz	-64.35 dBm	-51.35 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-45.21 dBm	-32.21 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94276 GHz	-49.98 dBm	-36.98 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.77281 GHz	-51.91 dBm	-38.91 dB

LTE Band 26 / 1.4MHz

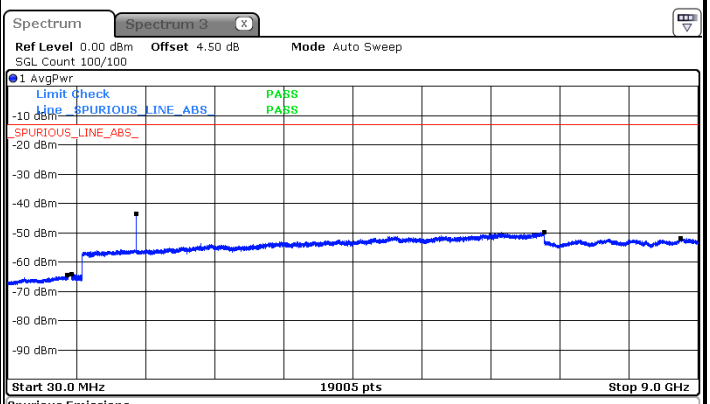
Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	803.03473 MHz	-64.12 dBm	-51.12 dB
860.000 MHz	1.000 GHz	100.000 kHz	861.88811 MHz	-64.26 dBm	-51.26 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69608 GHz	-43.89 dBm	-30.89 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98775 GHz	-49.90 dBm	-36.90 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.85879 GHz	-52.00 dBm	-39.00 dB

Highest Channel / 16QAM

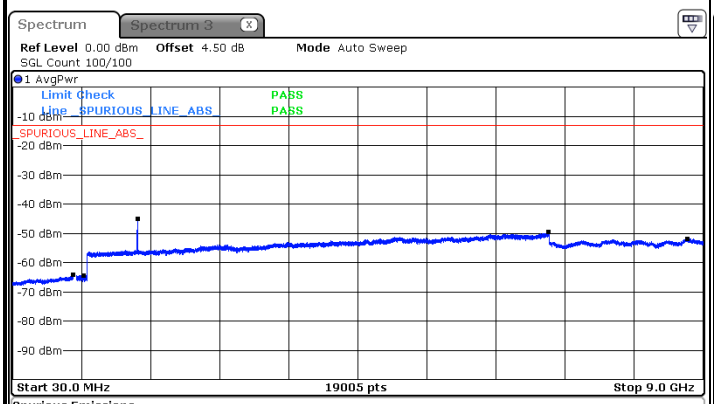


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	803.03473 MHz	-64.43 dBm	-51.43 dB
860.000 MHz	1.000 GHz	100.000 kHz	860.34965 MHz	-64.16 dBm	-51.16 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69608 GHz	-43.71 dBm	-30.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99975 GHz	-49.83 dBm	-36.83 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.76881 GHz	-51.80 dBm	-38.80 dB

LTE Band 26 / 3MHz

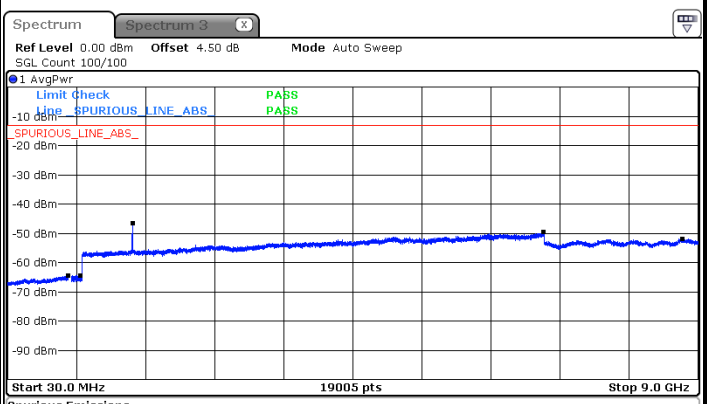
Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.62694 MHz	-64.16 dBm	-51.16 dB
860.000 MHz	1.000 GHz	100.000 kHz	950.13986 MHz	-64.34 dBm	-51.34 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-45.14 dBm	-32.14 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99475 GHz	-49.56 dBm	-36.56 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.79730 GHz	-51.81 dBm	-38.81 dB

Lowest Channel / 16QAM

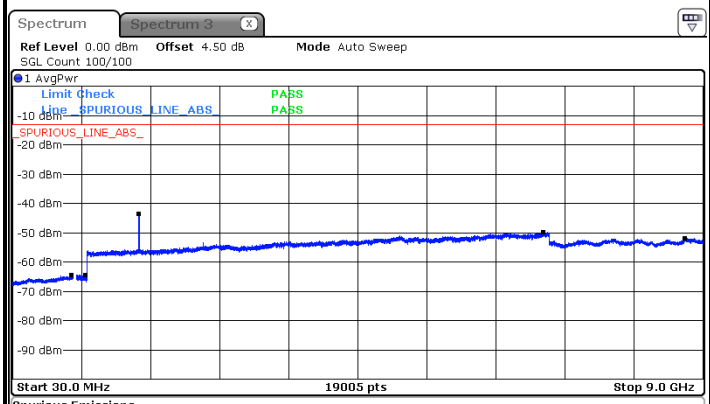


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	812.45002 MHz	-64.53 dBm	-51.53 dB
860.000 MHz	1.000 GHz	100.000 kHz	971.95804 MHz	-64.47 dBm	-51.47 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-46.65 dBm	-33.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98575 GHz	-49.66 dBm	-36.66 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.79530 GHz	-51.98 dBm	-38.98 dB

LTE Band 26 / 3MHz

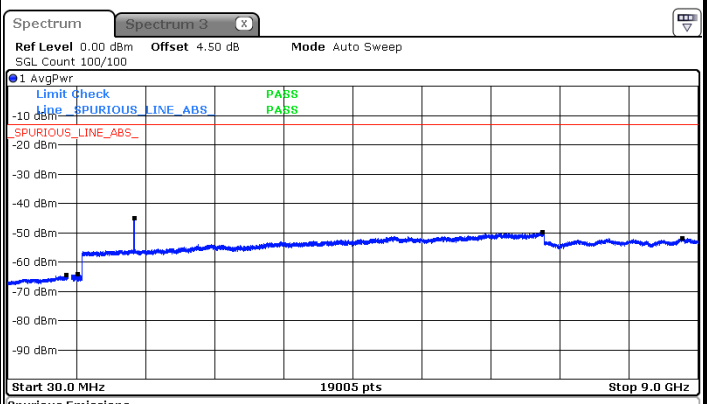
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	790.48101 MHz	-64.33 dBm	-51.33 dB
860.000 MHz	1.000 GHz	100.000 kHz	972.93706 MHz	-64.41 dBm	-51.41 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67058 GHz	-43.71 dBm	-30.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92426 GHz	-49.86 dBm	-36.86 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.75731 GHz	-51.89 dBm	-38.89 dB

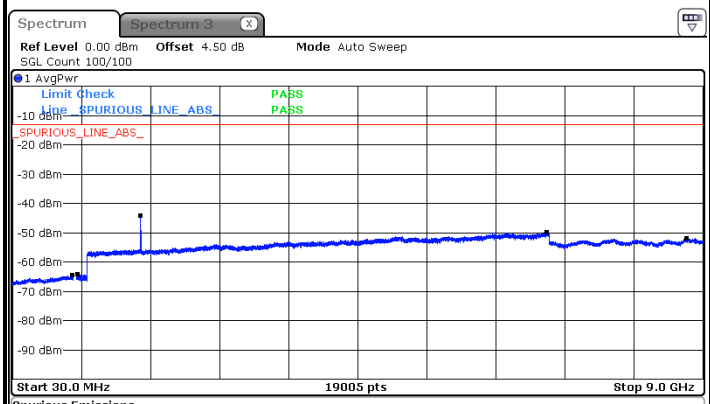
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	790.48101 MHz	-64.46 dBm	-51.46 dB
860.000 MHz	1.000 GHz	100.000 kHz	938.67133 MHz	-64.29 dBm	-51.29 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67108 GHz	-45.13 dBm	-32.13 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97925 GHz	-49.87 dBm	-36.87 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.79080 GHz	-51.91 dBm	-38.91 dB

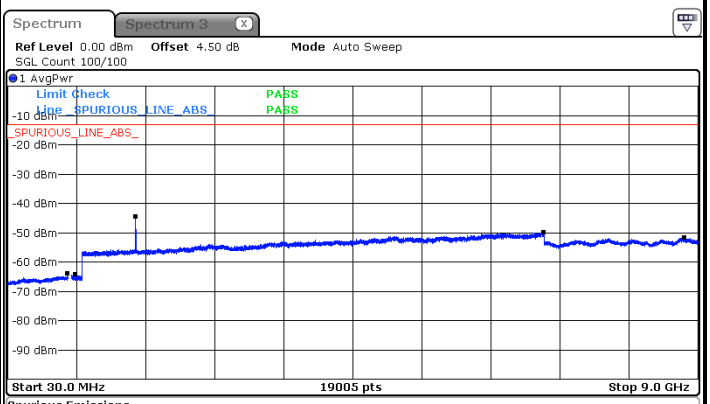
Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	801.46552 MHz	-64.44 dBm	-51.44 dB
860.000 MHz	1.000 GHz	100.000 kHz	866.78322 MHz	-64.10 dBm	-51.10 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69258 GHz	-44.07 dBm	-31.07 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97225 GHz	-49.92 dBm	-36.92 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.78530 GHz	-51.86 dBm	-38.86 dB

Highest Channel / 16QAM

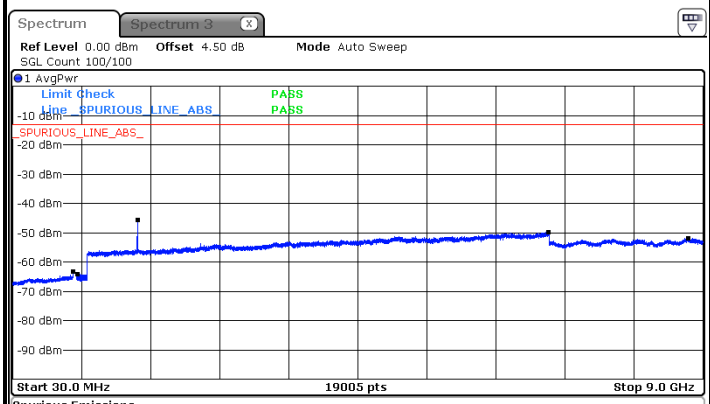


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	801.46552 MHz	-63.94 dBm	-50.94 dB
860.000 MHz	1.000 GHz	100.000 kHz	904.40559 MHz	-64.27 dBm	-51.27 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69308 GHz	-44.39 dBm	-31.39 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98975 GHz	-49.78 dBm	-36.78 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.81330 GHz	-51.69 dBm	-38.69 dB

LTE Band 26 / 5MHz

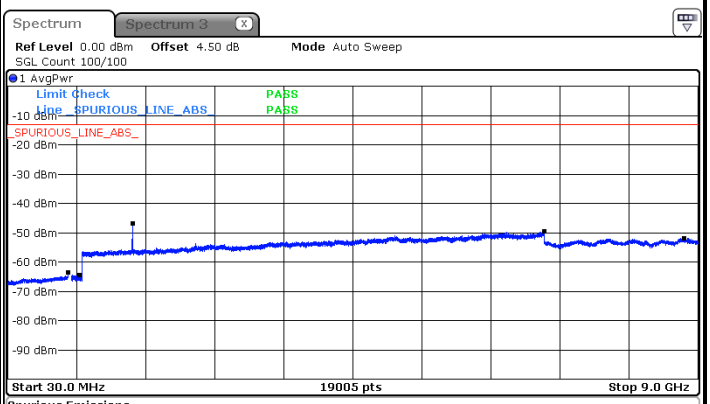
Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.01924 MHz	-63.40 dBm	-50.40 dB
860.000 MHz	1.000 GHz	100.000 kHz	868.32168 MHz	-64.22 dBm	-51.22 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-45.61 dBm	-32.61 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98775 GHz	-49.92 dBm	-36.92 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.81080 GHz	-51.86 dBm	-38.86 dB

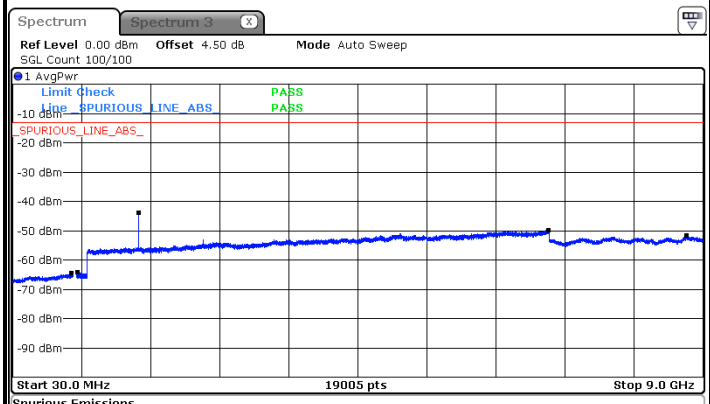
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-63.58 dBm	-50.58 dB
860.000 MHz	1.000 GHz	100.000 kHz	957.13287 MHz	-64.37 dBm	-51.37 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-46.96 dBm	-33.96 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99775 GHz	-49.63 dBm	-36.63 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.81280 GHz	-51.85 dBm	-38.85 dB

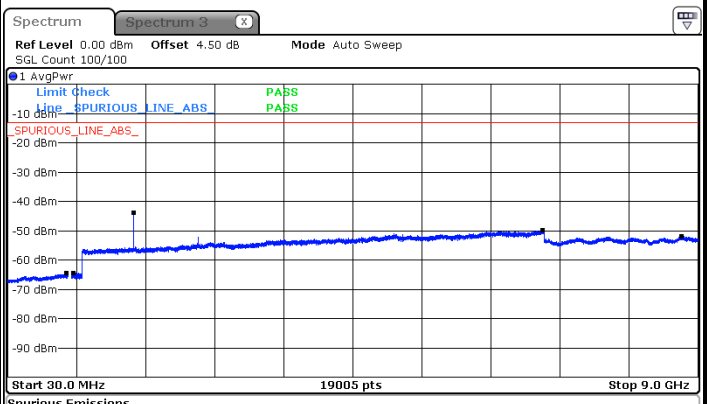
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	789.30410 MHz	-64.36 dBm	-51.36 dB
860.000 MHz	1.000 GHz	100.000 kHz	867.62238 MHz	-64.16 dBm	-51.16 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-43.88 dBm	-30.88 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99225 GHz	-49.80 dBm	-36.80 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.78880 GHz	-51.59 dBm	-38.59 dB

Middle Channel / 16QAM

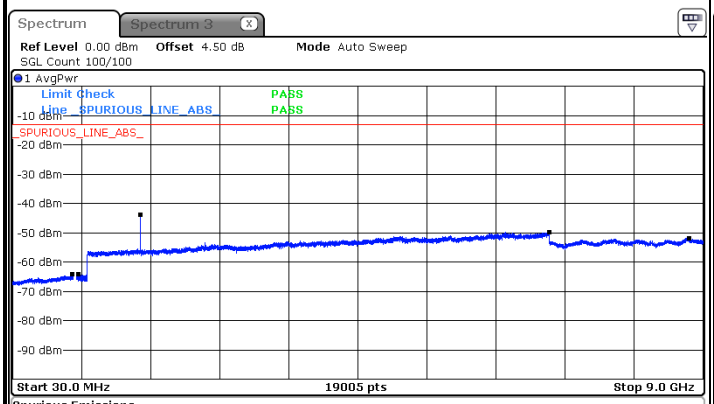


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	789.30410 MHz	-64.37 dBm	-51.37 dB
860.000 MHz	1.000 GHz	100.000 kHz	876.15385 MHz	-64.39 dBm	-51.39 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-43.84 dBm	-30.84 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97925 GHz	-49.86 dBm	-36.86 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.78180 GHz	-51.92 dBm	-38.92 dB

LTE Band 26 / 5MHz

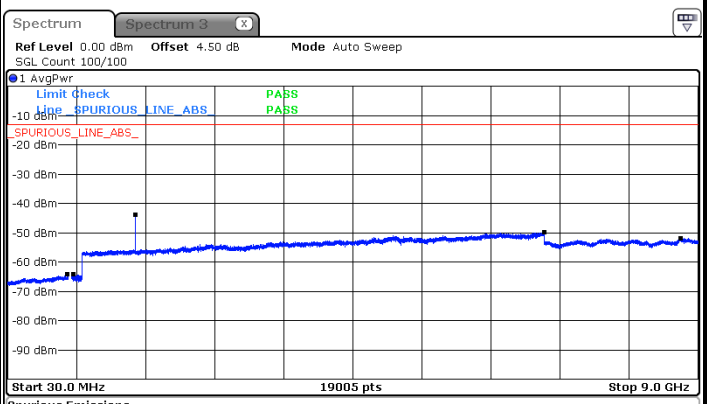
Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	799.50400 MHz	-64.06 dBm	-51.06 dB
860.000 MHz	1.000 GHz	100.000 kHz	879.79021 MHz	-64.28 dBm	-51.28 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-43.78 dBm	-30.78 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99925 GHz	-49.98 dBm	-36.98 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.81730 GHz	-51.87 dBm	-38.87 dB

Highest Channel / 16QAM

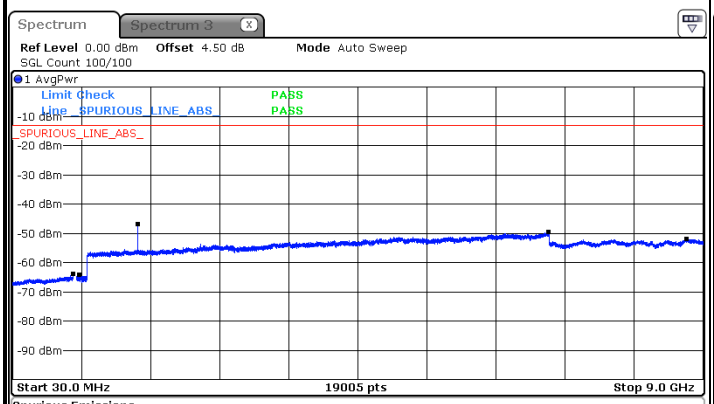


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	799.50400 MHz	-64.24 dBm	-51.24 dB
860.000 MHz	1.000 GHz	100.000 kHz	883.42657 MHz	-64.22 dBm	-51.22 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-44.01 dBm	-31.01 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-49.77 dBm	-36.77 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.76931 GHz	-51.89 dBm	-38.89 dB

LTE Band 26 / 10MHz

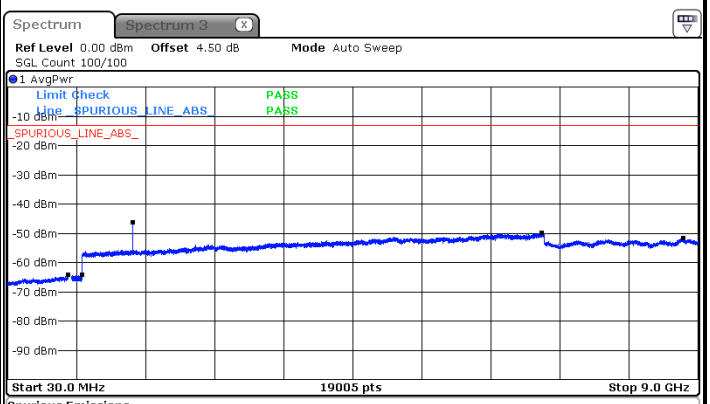
Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-63.83 dBm	-50.83 dB
860.000 MHz	1.000 GHz	100.000 kHz	891.81818 MHz	-64.21 dBm	-51.21 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-46.76 dBm	-33.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98925 GHz	-49.58 dBm	-36.58 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.78780 GHz	-51.90 dBm	-38.90 dB

Lowest Channel / 16QAM

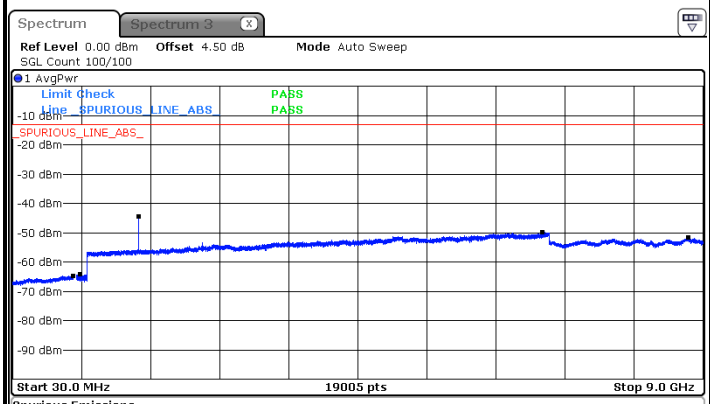


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	812.84233 MHz	-64.13 dBm	-51.13 dB
860.000 MHz	1.000 GHz	100.000 kHz	996.15385 MHz	-64.25 dBm	-51.25 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-46.31 dBm	-33.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96925 GHz	-49.93 dBm	-36.93 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.80380 GHz	-51.78 dBm	-38.78 dB

LTE Band 26 / 10MHz

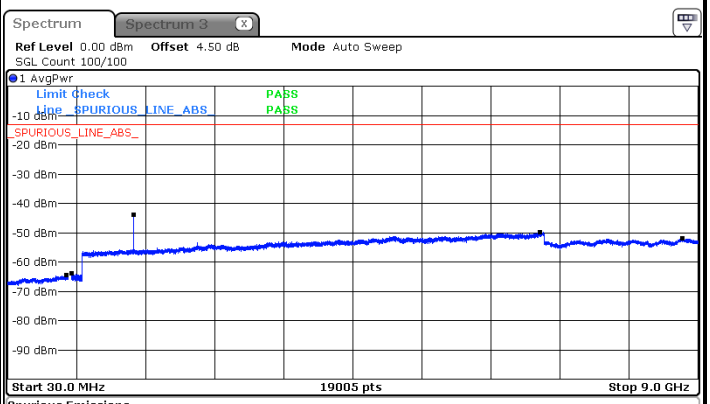
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.62694 MHz	-64.70 dBm	-51.70 dB
860.000 MHz	1.000 GHz	100.000 kHz	906.92308 MHz	-64.24 dBm	-51.24 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-44.53 dBm	-31.53 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90576 GHz	-49.89 dBm	-36.89 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.80230 GHz	-51.70 dBm	-38.70 dB

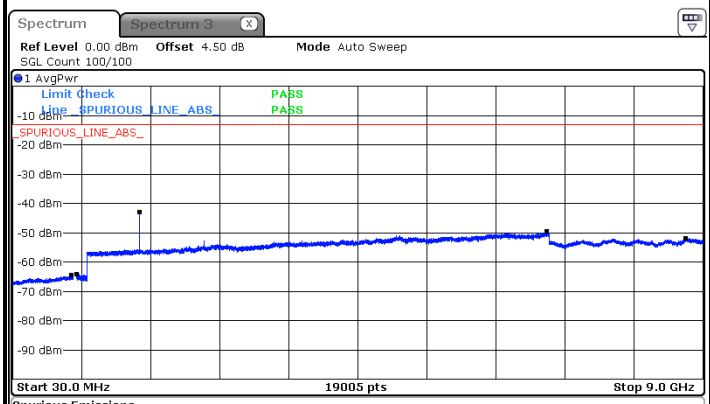
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	787.34258 MHz	-64.54 dBm	-51.54 dB
860.000 MHz	1.000 GHz	100.000 kHz	861.60839 MHz	-63.94 dBm	-50.94 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-43.91 dBm	-30.91 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94926 GHz	-49.90 dBm	-36.90 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.79930 GHz	-51.87 dBm	-38.87 dB

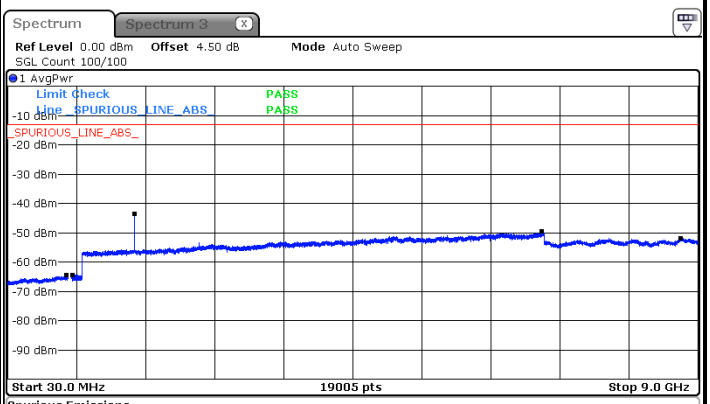
Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	794.79635 MHz	-64.50 dBm	-51.50 dB
860.000 MHz	1.000 GHz	100.000 kHz	862.58741 MHz	-64.21 dBm	-51.21 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-43.03 dBm	-30.03 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96375 GHz	-49.56 dBm	-36.56 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.77131 GHz	-51.82 dBm	-38.82 dB

Highest Channel / 16QAM

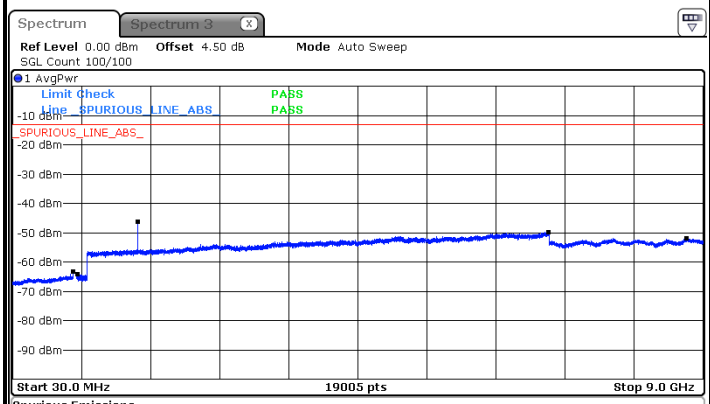


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	794.79635 MHz	-64.48 dBm	-51.48 dB
860.000 MHz	1.000 GHz	100.000 kHz	874.47552 MHz	-64.37 dBm	-51.37 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-43.56 dBm	-30.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97075 GHz	-49.55 dBm	-36.55 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.77481 GHz	-51.87 dBm	-38.87 dB

LTE Band 26 / 15MHz

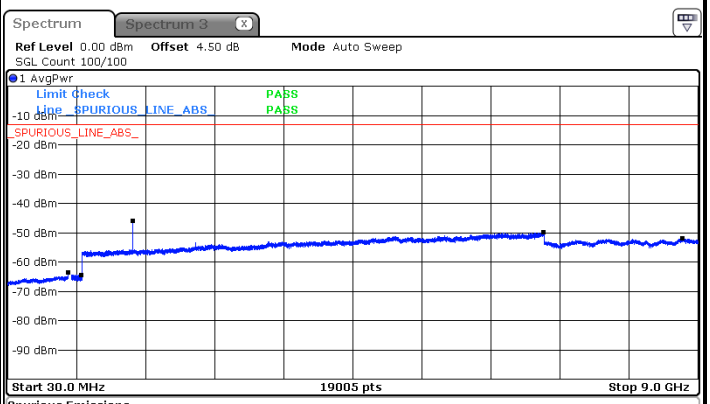
Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	810.88081 MHz	-63.19 dBm	-50.19 dB
860.000 MHz	1.000 GHz	100.000 kHz	868.74126 MHz	-64.23 dBm	-51.23 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.65009 GHz	-46.31 dBm	-33.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98875 GHz	-49.81 dBm	-36.81 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.78330 GHz	-51.79 dBm	-38.79 dB

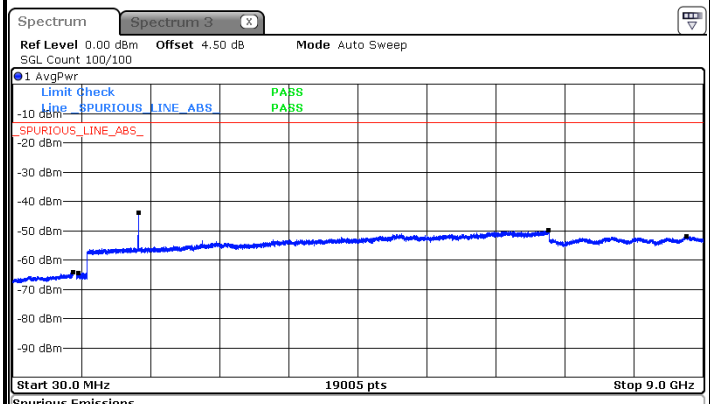
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-63.62 dBm	-50.62 dB
860.000 MHz	1.000 GHz	100.000 kHz	978.53147 MHz	-64.45 dBm	-51.45 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.65009 GHz	-45.87 dBm	-32.87 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99175 GHz	-49.81 dBm	-36.81 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.79930 GHz	-51.92 dBm	-38.92 dB

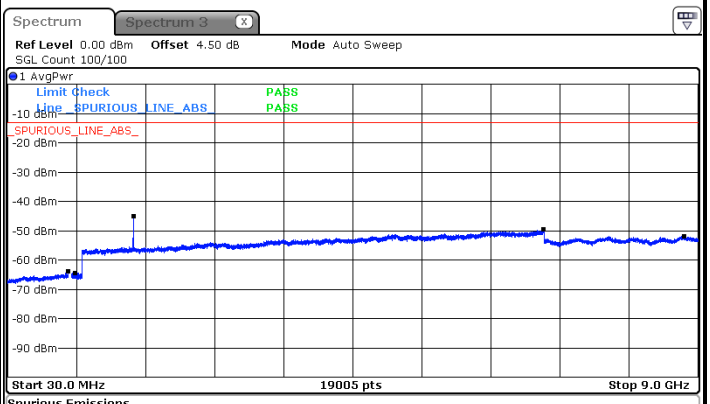
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	811.66542 MHz	-64.10 dBm	-51.10 dB
860.000 MHz	1.000 GHz	100.000 kHz	876.43357 MHz	-64.40 dBm	-51.40 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66008 GHz	-44.02 dBm	-31.02 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99325 GHz	-49.84 dBm	-36.84 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.78080 GHz	-51.94 dBm	-38.94 dB

Middle Channel / 16QAM

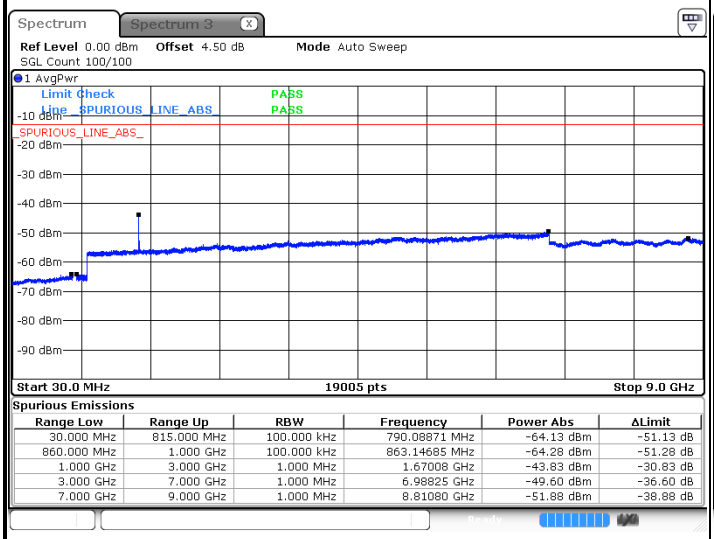


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-64.01 dBm	-51.01 dB
860.000 MHz	1.000 GHz	100.000 kHz	905.10490 MHz	-64.33 dBm	-51.33 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66008 GHz	-45.04 dBm	-32.04 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99275 GHz	-49.44 dBm	-36.44 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.81480 GHz	-51.90 dBm	-38.90 dB

LTE Band 26 / 15MHz

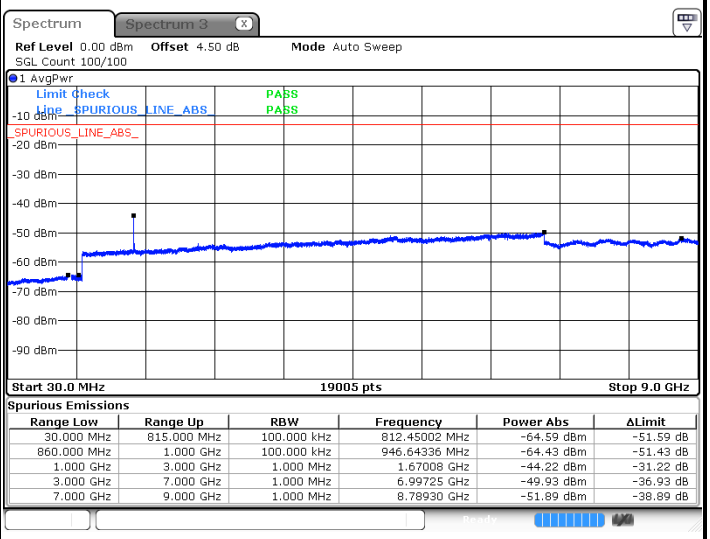
Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	790.08871 MHz	-64.13 dBm	-51.13 dB
860.000 MHz	1.000 GHz	100.000 kHz	863.14685 MHz	-64.28 dBm	-51.28 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67008 GHz	-43.83 dBm	-30.83 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98825 GHz	-49.60 dBm	-36.60 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.81080 GHz	-51.88 dBm	-38.88 dB

Highest Channel / 16QAM

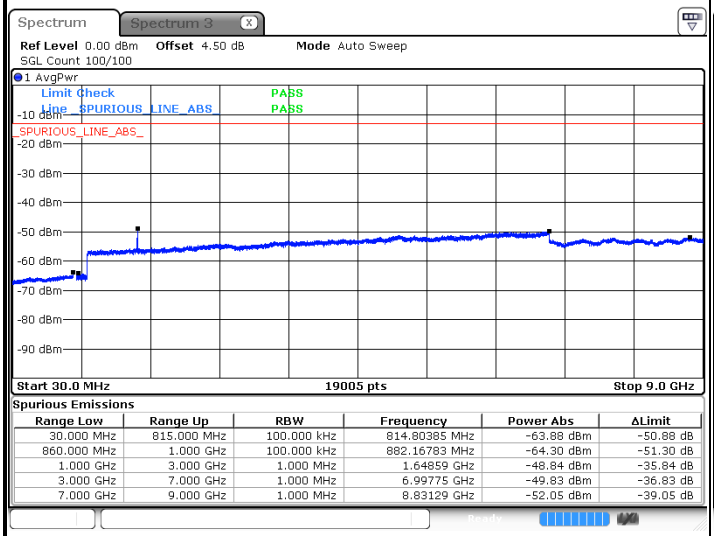


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	812.45002 MHz	-64.59 dBm	-51.59 dB
860.000 MHz	1.000 GHz	100.000 kHz	946.64336 MHz	-64.43 dBm	-51.43 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67008 GHz	-44.22 dBm	-31.22 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99725 GHz	-49.93 dBm	-36.93 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.78930 GHz	-51.89 dBm	-38.89 dB

LTE Band 26 / 1.4MHz

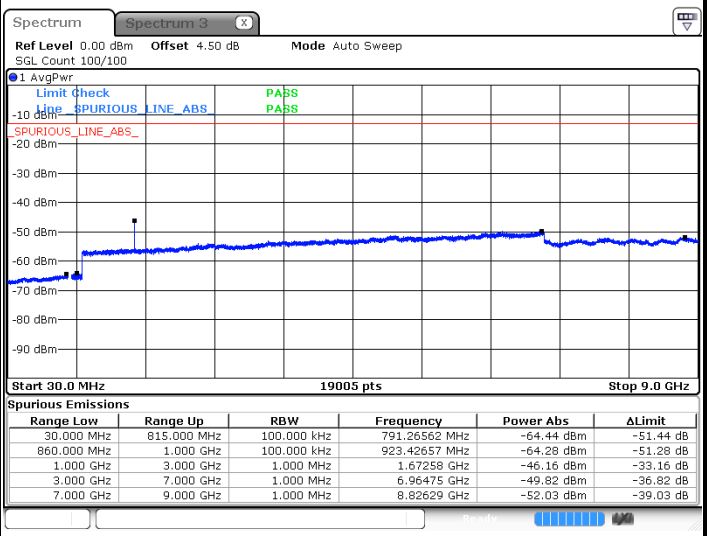
Lowest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-63.88 dBm	-50.88 dB
860.000 MHz	1.000 GHz	100.000 kHz	882.16783 MHz	-64.30 dBm	-51.30 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-48.84 dBm	-35.84 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99775 GHz	-49.83 dBm	-36.83 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.83129 GHz	-52.05 dBm	-39.05 dB

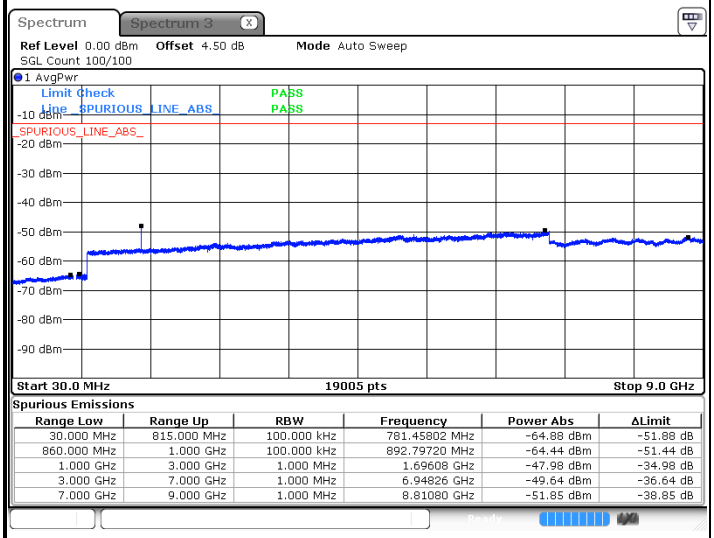
Middle Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	791.26562 MHz	-64.44 dBm	-51.44 dB
860.000 MHz	1.000 GHz	100.000 kHz	923.42657 MHz	-64.28 dBm	-51.28 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-46.16 dBm	-33.16 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96475 GHz	-49.82 dBm	-36.82 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.82629 GHz	-52.03 dBm	-39.03 dB

Highest Channel / 64QAM

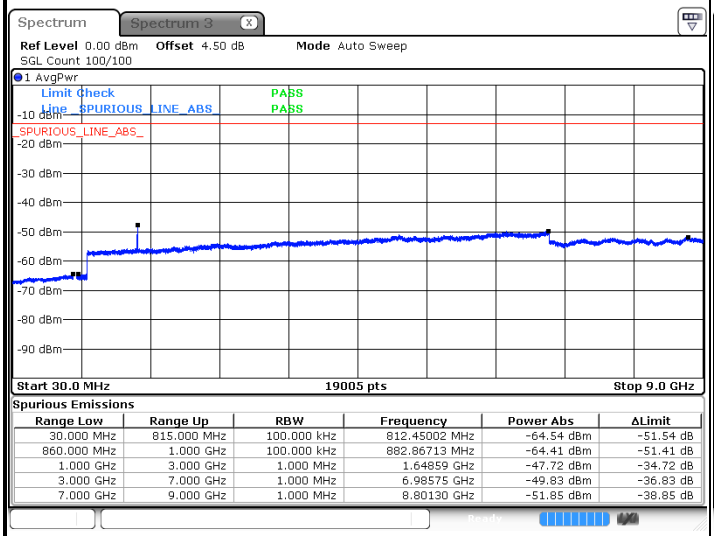


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	781.45802 MHz	-64.88 dBm	-51.88 dB
860.000 MHz	1.000 GHz	100.000 kHz	892.79720 MHz	-64.44 dBm	-51.44 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69608 GHz	-47.98 dBm	-34.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94826 GHz	-49.64 dBm	-36.64 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.81080 GHz	-51.85 dBm	-38.85 dB

LTE Band 26 / 3MHz

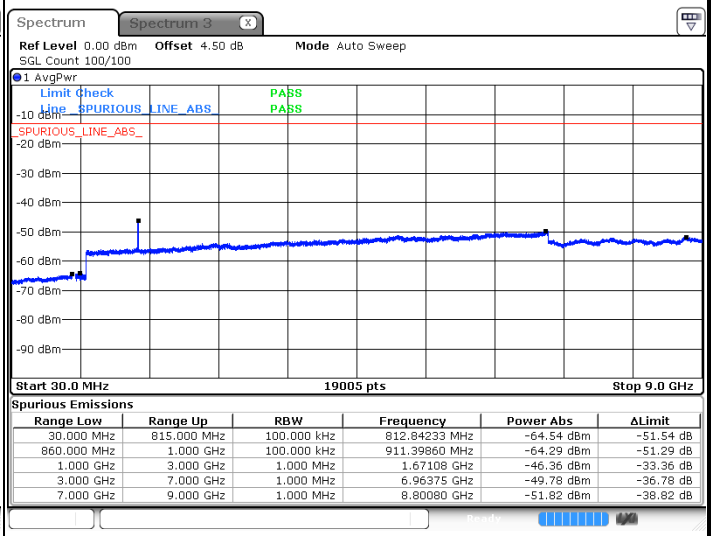
Lowest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	812.45002 MHz	-64.54 dBm	-51.54 dB
860.000 MHz	1.000 GHz	100.000 kHz	882.86713 MHz	-64.41 dBm	-51.41 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-47.72 dBm	-34.72 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98575 GHz	-49.83 dBm	-36.83 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.80130 GHz	-51.85 dBm	-38.85 dB

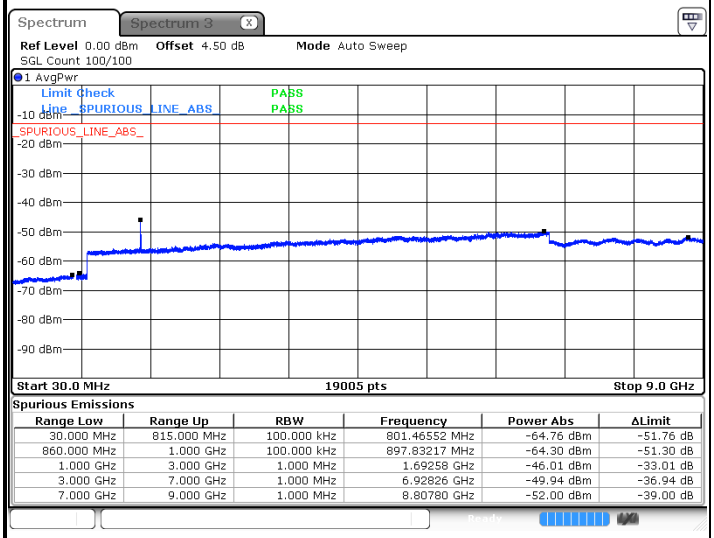
Middle Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	812.84233 MHz	-64.54 dBm	-51.54 dB
860.000 MHz	1.000 GHz	100.000 kHz	911.39860 MHz	-64.29 dBm	-51.29 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67108 GHz	-46.36 dBm	-33.36 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96375 GHz	-49.78 dBm	-36.78 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.80080 GHz	-51.82 dBm	-38.82 dB

Highest Channel / 64QAM

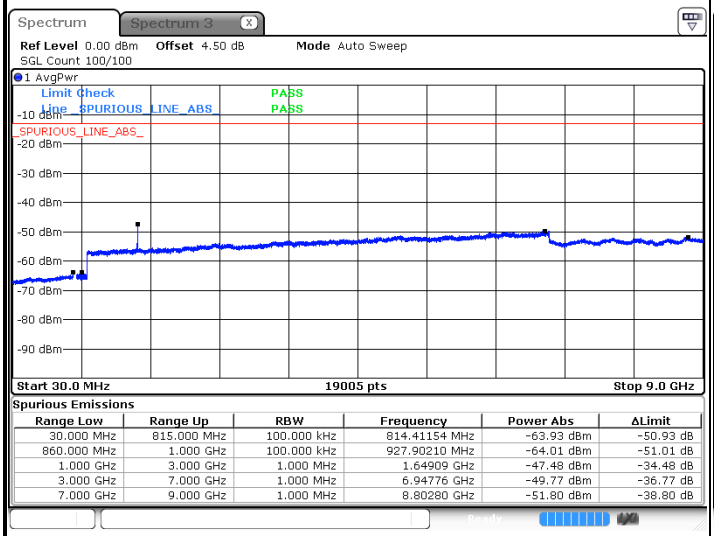


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	801.46552 MHz	-64.76 dBm	-51.76 dB
860.000 MHz	1.000 GHz	100.000 kHz	897.83217 MHz	-64.30 dBm	-51.30 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69258 GHz	-46.01 dBm	-33.01 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92826 GHz	-49.94 dBm	-36.94 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.80780 GHz	-52.00 dBm	-39.00 dB

LTE Band 26 / 5MHz

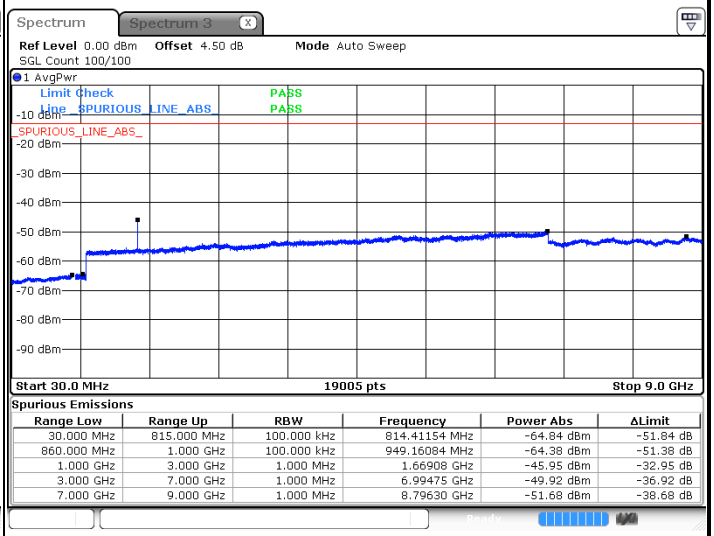
Lowest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-63.93 dBm	-50.93 dB
860.000 MHz	1.000 GHz	100.000 kHz	927.90210 MHz	-64.01 dBm	-51.01 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-47.48 dBm	-34.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94776 GHz	-49.77 dBm	-36.77 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.80280 GHz	-51.80 dBm	-38.80 dB

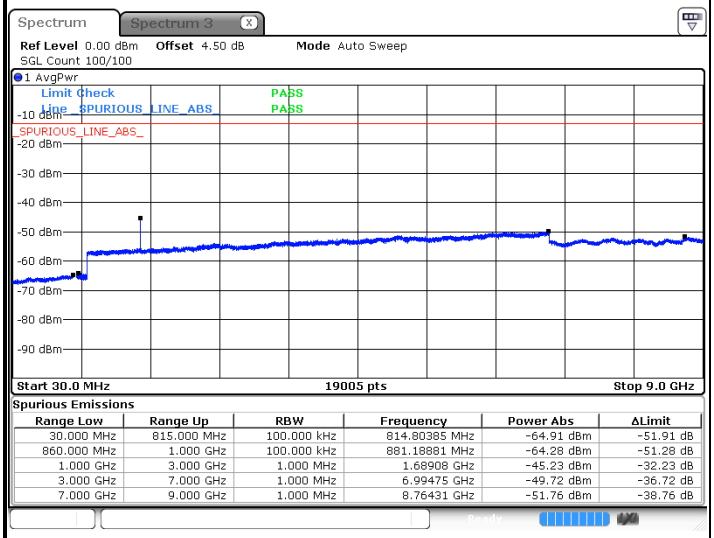
Middle Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-64.84 dBm	-51.84 dB
860.000 MHz	1.000 GHz	100.000 kHz	949.16084 MHz	-64.38 dBm	-51.38 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-45.95 dBm	-32.95 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99475 GHz	-49.92 dBm	-36.92 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.79630 GHz	-51.68 dBm	-38.68 dB

Highest Channel / 64QAM

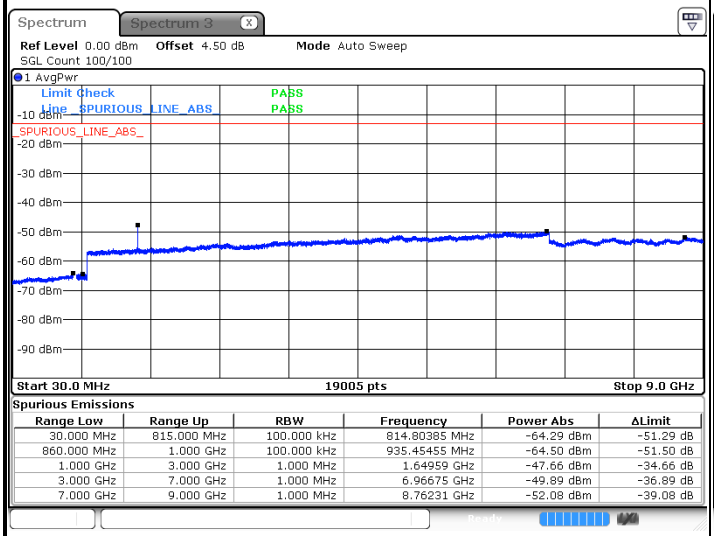


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-64.91 dBm	-51.91 dB
860.000 MHz	1.000 GHz	100.000 kHz	881.18881 MHz	-64.28 dBm	-51.28 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-45.23 dBm	-32.23 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99475 GHz	-49.72 dBm	-36.72 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.76431 GHz	-51.76 dBm	-38.76 dB

LTE Band 26 / 10MHz

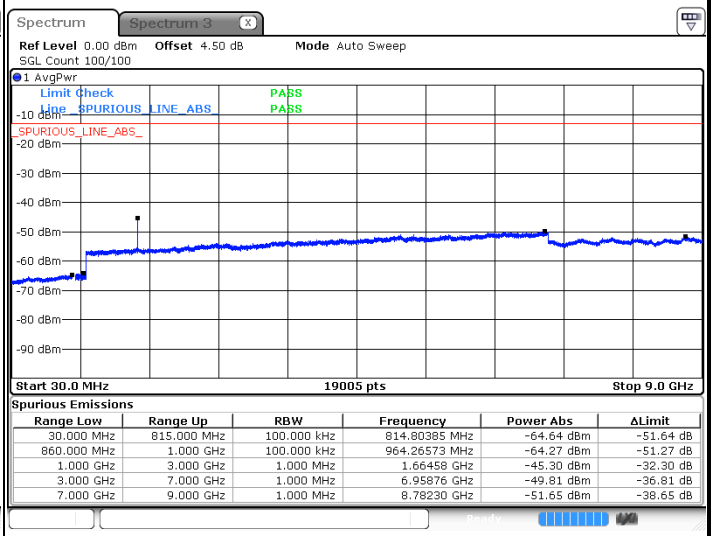
Lowest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-64.29 dBm	-51.29 dB
860.000 MHz	1.000 GHz	100.000 kHz	935.45455 MHz	-64.50 dBm	-51.50 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-47.66 dBm	-34.66 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96675 GHz	-49.89 dBm	-36.89 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.76231 GHz	-52.08 dBm	-39.08 dB

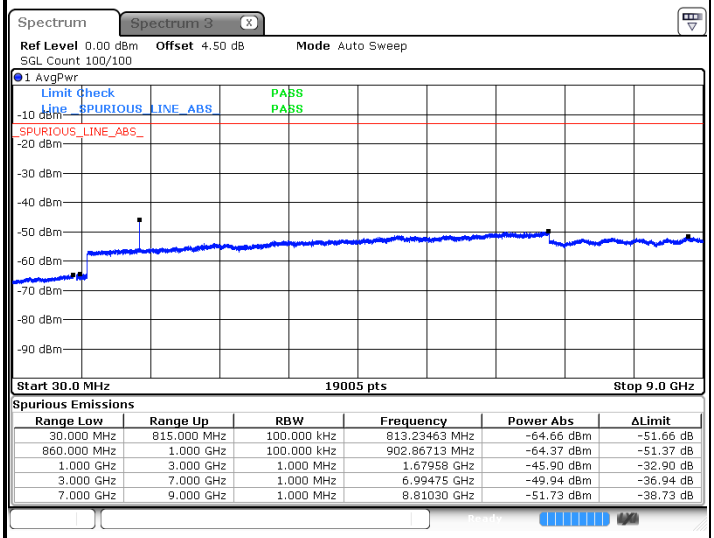
Middle Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-64.64 dBm	-51.64 dB
860.000 MHz	1.000 GHz	100.000 kHz	964.26573 MHz	-64.27 dBm	-51.27 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-45.30 dBm	-32.30 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95876 GHz	-49.81 dBm	-36.81 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.78230 GHz	-51.65 dBm	-38.65 dB

Highest Channel / 64QAM

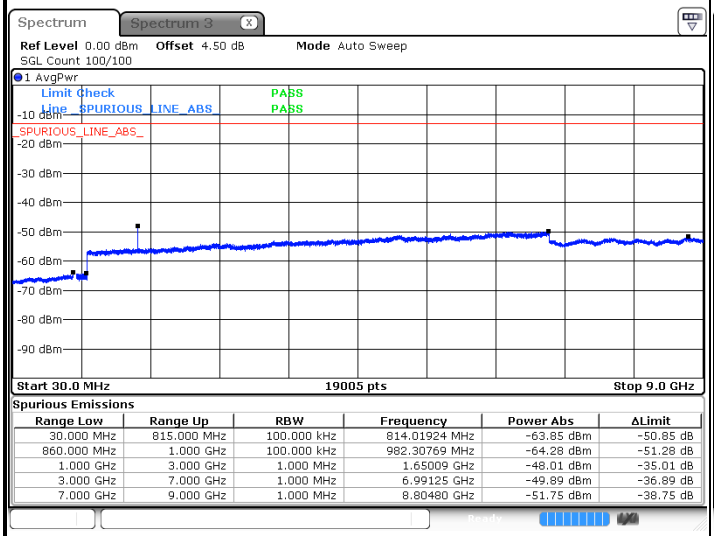


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.23463 MHz	-64.66 dBm	-51.66 dB
860.000 MHz	1.000 GHz	100.000 kHz	902.86713 MHz	-64.37 dBm	-51.37 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-45.90 dBm	-32.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99475 GHz	-49.94 dBm	-36.94 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.81030 GHz	-51.73 dBm	-38.73 dB

LTE Band 26 / 15MHz

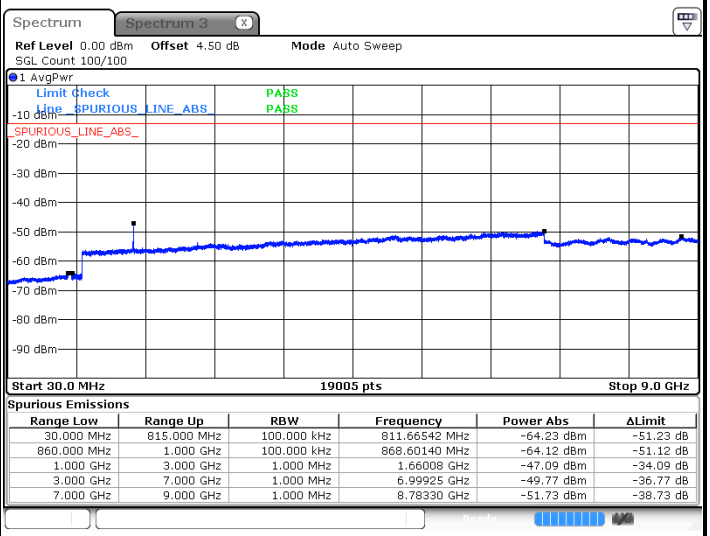
Lowest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.01924 MHz	-63.85 dBm	-50.85 dB
860.000 MHz	1.000 GHz	100.000 kHz	982.30769 MHz	-64.28 dBm	-51.28 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.65009 GHz	-48.01 dBm	-35.01 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99125 GHz	-49.89 dBm	-36.89 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.80480 GHz	-51.75 dBm	-38.75 dB

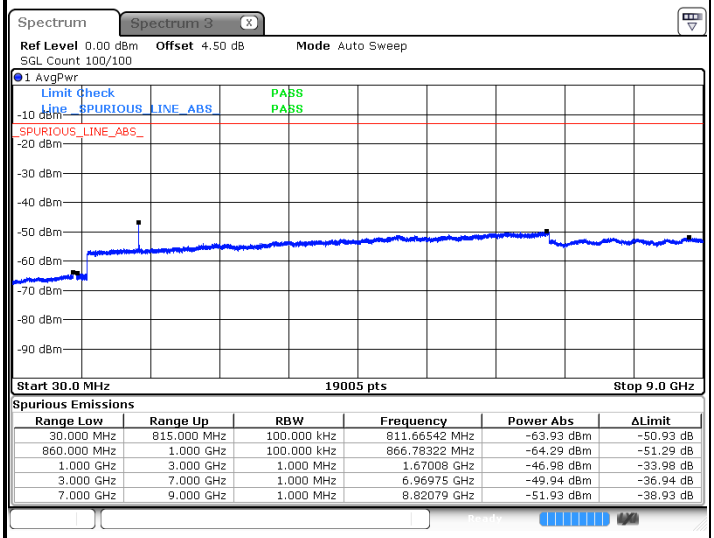
Middle Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	811.66542 MHz	-64.23 dBm	-51.23 dB
860.000 MHz	1.000 GHz	100.000 kHz	868.60140 MHz	-64.12 dBm	-51.12 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66008 GHz	-47.09 dBm	-34.09 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99925 GHz	-49.77 dBm	-36.77 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.78330 GHz	-51.73 dBm	-38.73 dB

Highest Channel / 64QAM

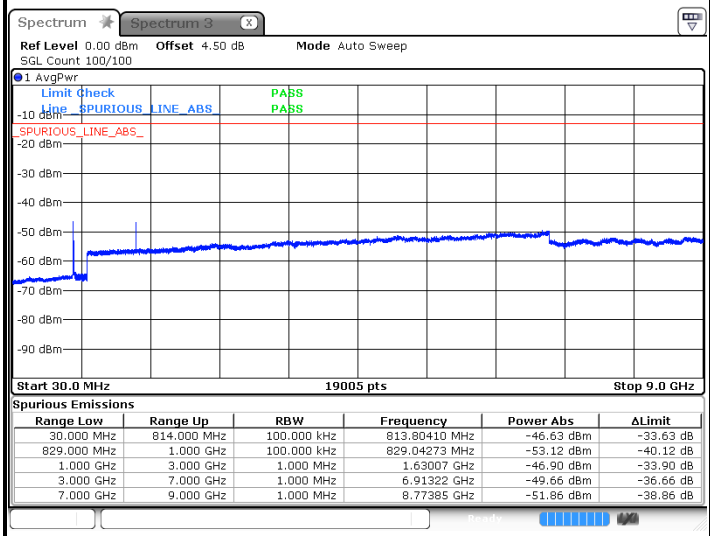


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	811.66542 MHz	-63.93 dBm	-50.93 dB
860.000 MHz	1.000 GHz	100.000 kHz	866.78322 MHz	-64.29 dBm	-51.29 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67008 GHz	-46.98 dBm	-33.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96975 GHz	-49.94 dBm	-36.94 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.82079 GHz	-51.93 dBm	-38.93 dB

CH26765 / 15MHz

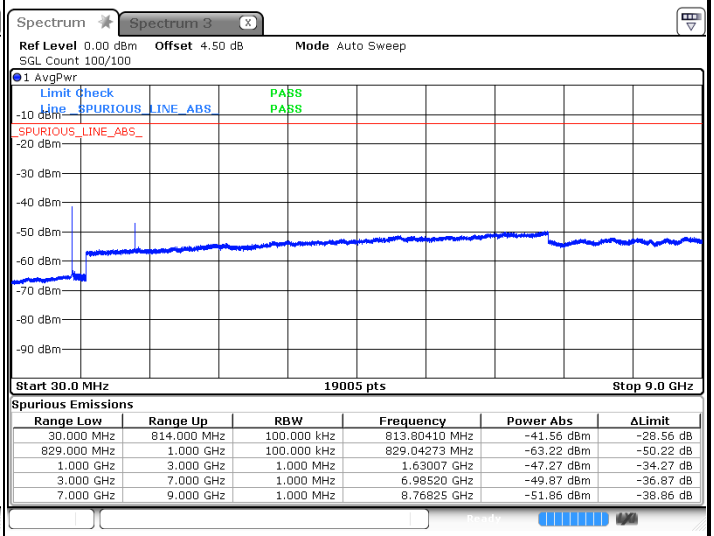
Lowest Channel / QPSK



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

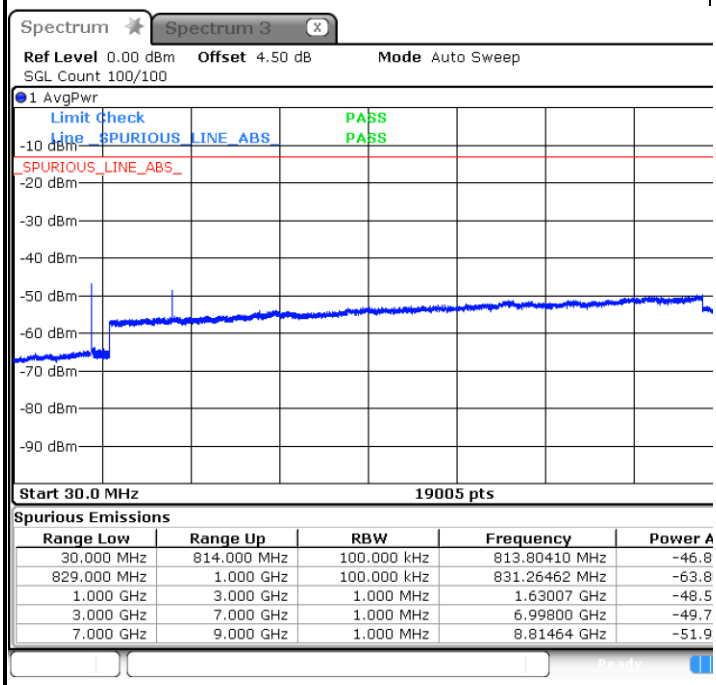
Lowest Channel / 16QAM



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

Lowest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power A
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-46.8
829.000 MHz	1.000 GHz	100.000 kHz	831.26462 MHz	-63.8
1.000 GHz	3.000 GHz	1.000 MHz	1.63007 GHz	-48.5
3.000 GHz	7.000 GHz	1.000 MHz	6.99800 GHz	-49.7
7.000 GHz	9.000 GHz	1.000 MHz	8.81464 GHz	-51.9

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	0.0046	PASS
40	Normal Voltage	0.0056	
30	Normal Voltage	0.0026	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0073	
0	Normal Voltage	0.0049	
-10	Normal Voltage	0.0026	
-20	Normal Voltage	0.0016	
-30	Normal Voltage	0.0070	
20	Maximum Voltage	0.0032	
20	Normal Voltage	0.0011	
20	Battery End Point	0.0041	

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.

LTE Band 41

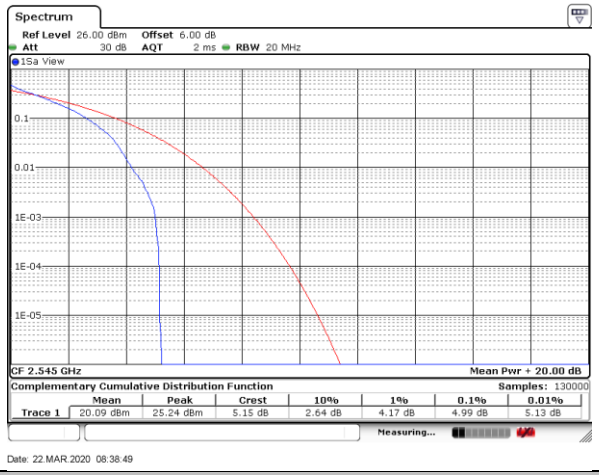
Peak-to-Average Ratio

Mode	LTE Band 41 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	4.99	5.42	5.59	6.70	PASS
Middle CH	4.87	6.38	6.41	6.67	
Highest CH	5.30	5.42	6.12	6.23	

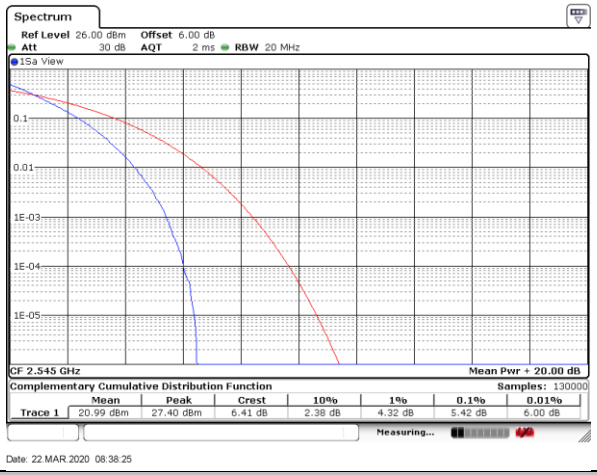
Mod.	64QAM		Limit: 13dB
RB Size	1RB	Full RB	Result
Lowest CH	6.67	6.20	PASS
Middle CH	6.58	6.75	
Highest CH	6.41	6.84	

LTE Band 41 / 20MHz / QPSK

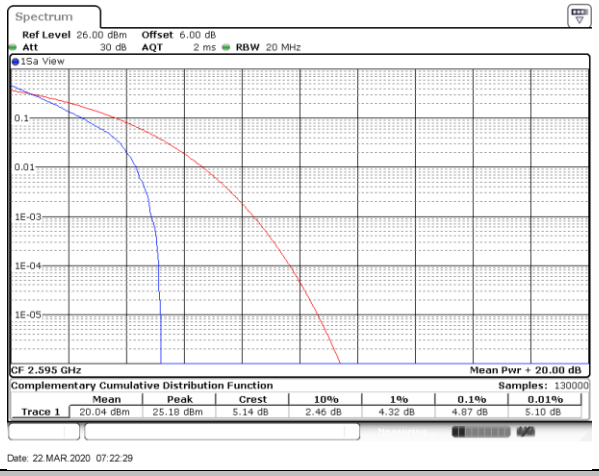
Lowest Channel / 1RB



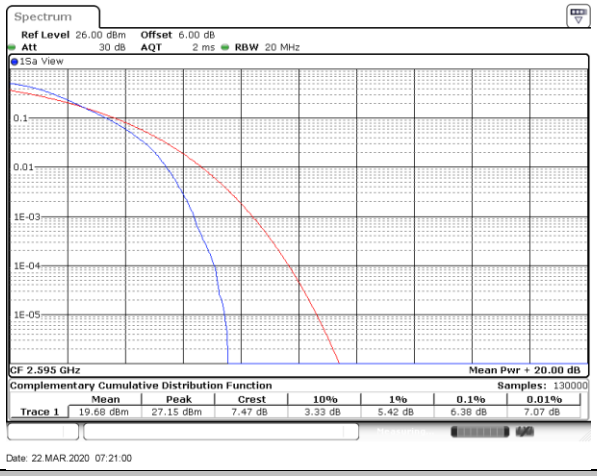
Lowest Channel / Full RB



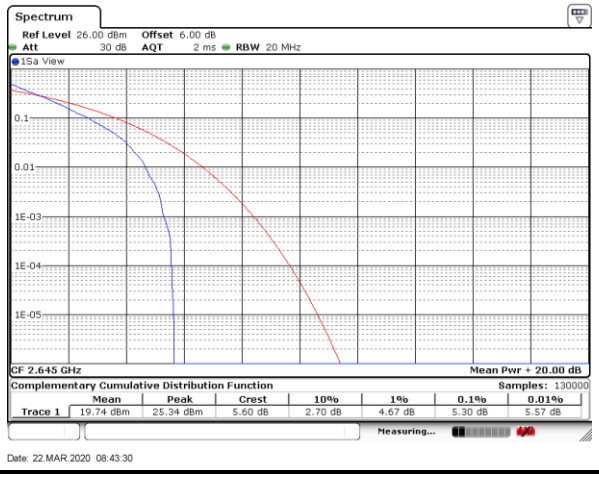
Middle Channel / 1RB



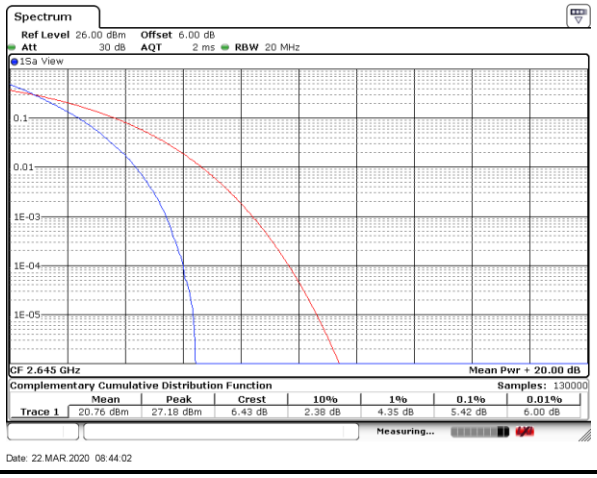
Middle Channel / Full RB



Highest Channel / 1RB

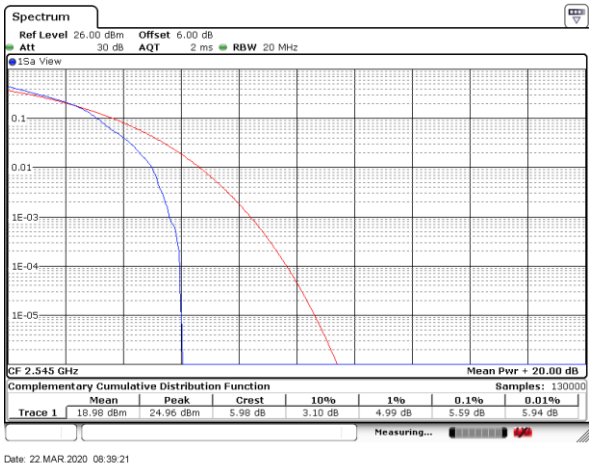


Highest Channel / Full RB

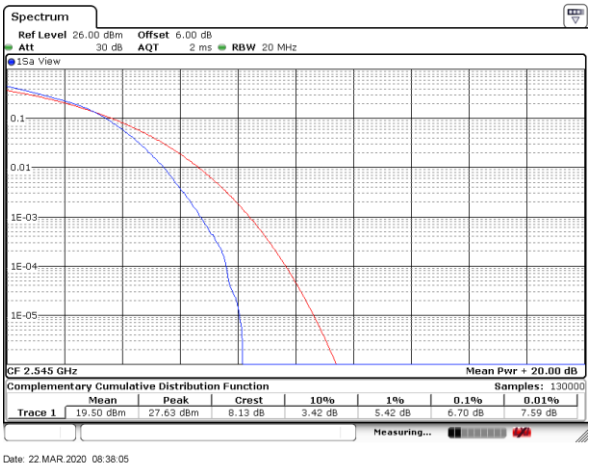


LTE Band 41 / 20MHz / 16QAM

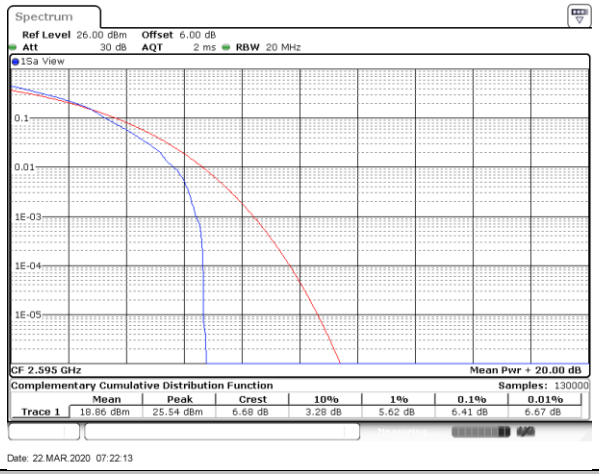
Lowest Channel / 1RB



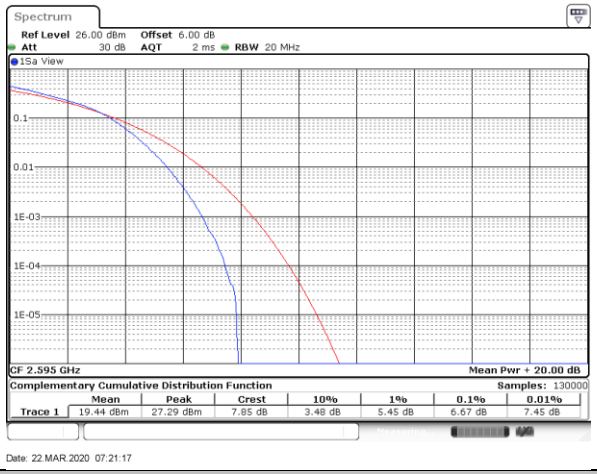
Lowest Channel / Full RB



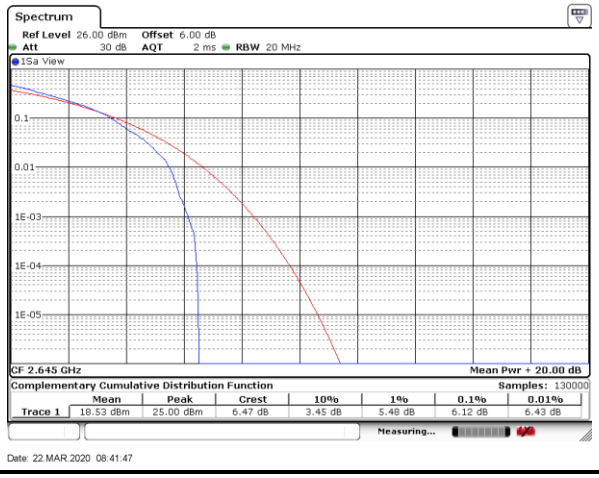
Middle Channel / 1RB



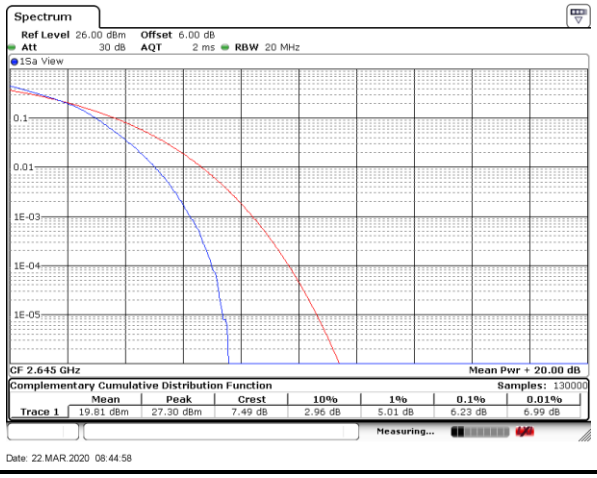
Middle Channel / Full RB



Highest Channel / 1RB

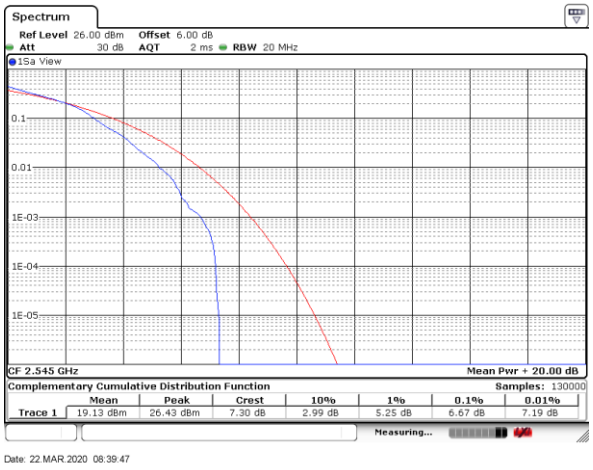


Highest Channel / Full RB

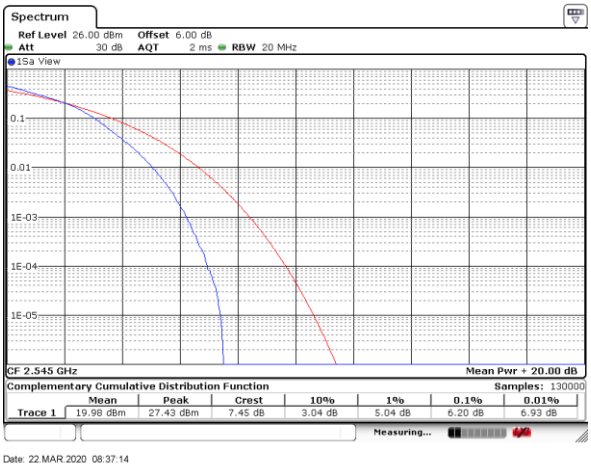


LTE Band 41 / 20MHz / 64QAM

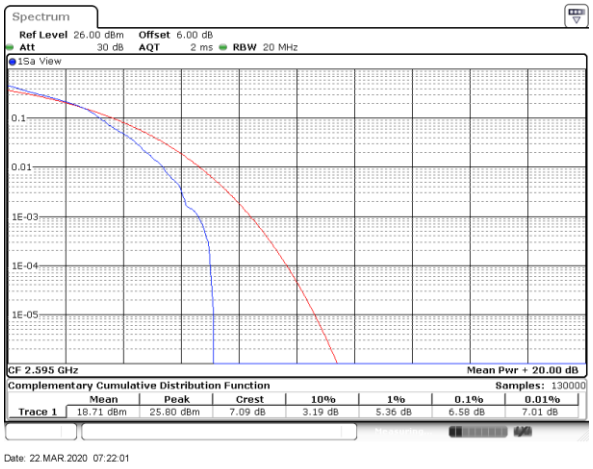
Lowest Channel / 1RB



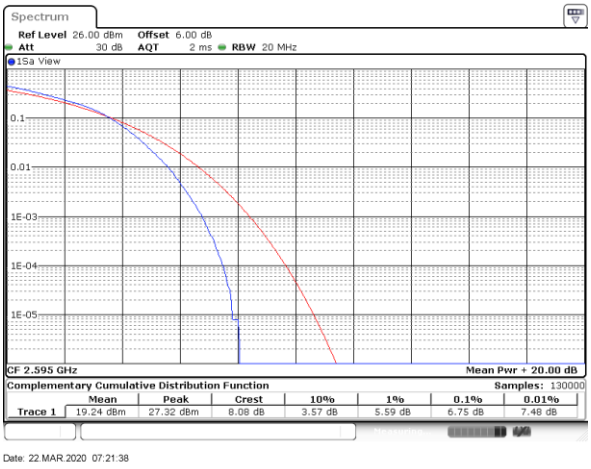
Lowest Channel / Full RB



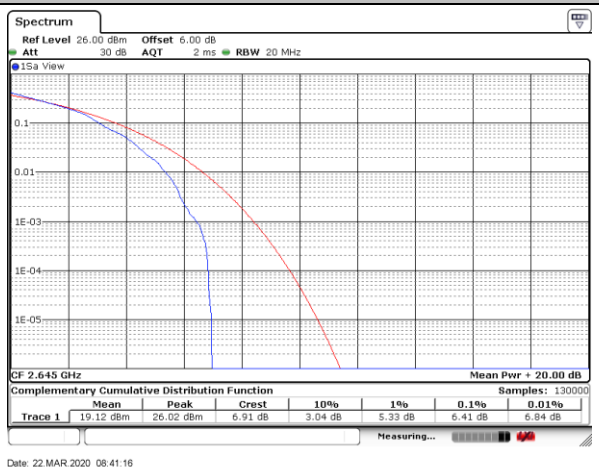
Middle Channel / 1RB



Middle Channel / Full RB



Highest Channel / 1RB



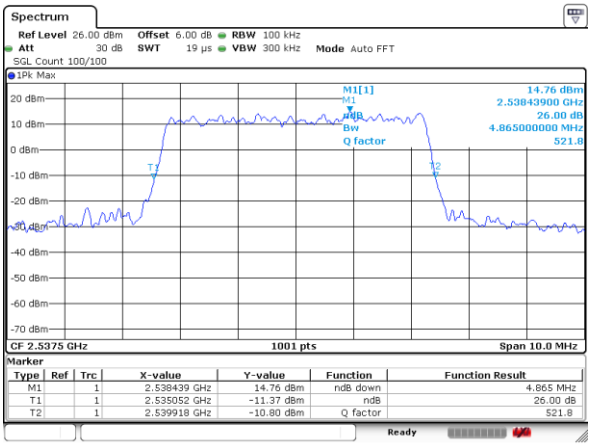
Highest Channel / Full RB

26dB Bandwidth

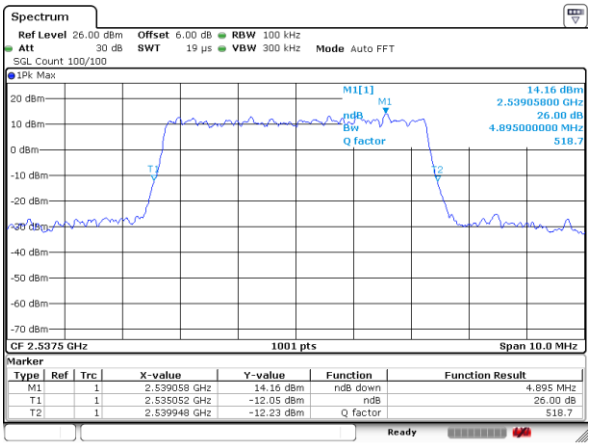
Mode	LTE Band 41											
BW	5MHz		10MHz		15MHz		20MHz		5MHz	10MHz	15MHz	20MHz
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	64QAM	64QAM	64QAM	64QAM
Lowest CH	4.865	4.895	9.67	9.73	14.296	14.296	20.18	20.1	4.825	9.85	14.176	20.26
Middle CH	4.825	4.855	9.69	9.71	14.206	14.206	20.1	20.02	4.775	9.61	14.266	20.1
Highest CH	4.875	4.825	9.63	9.65	14.116	14.176	20.18	20.18	4.825	9.73	14.236	20.38

LTE Band 41

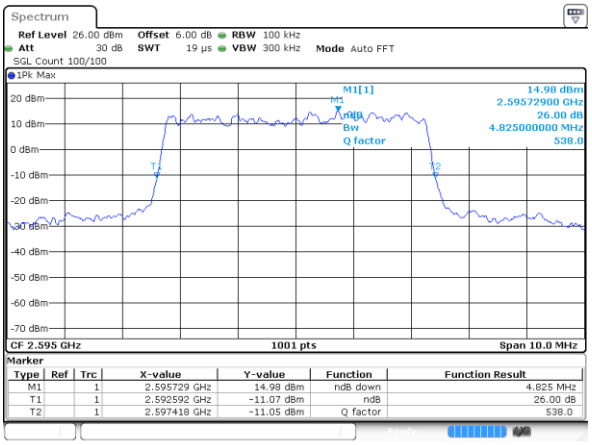
Lowest Channel / 5MHz / QPSK



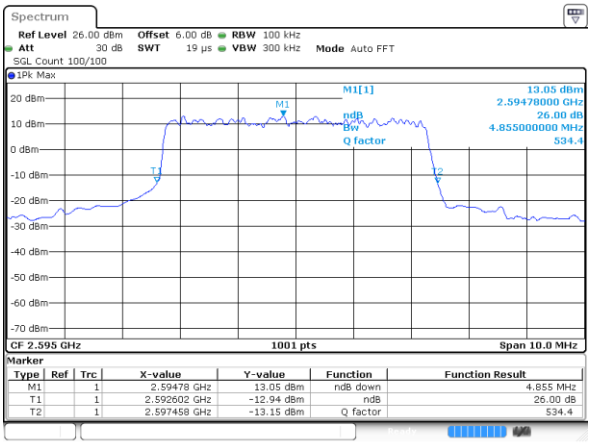
Lowest Channel / 5MHz / 16QAM



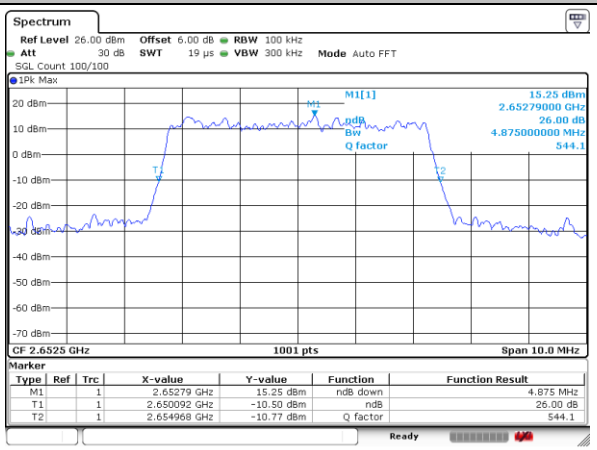
Middle Channel / 5MHz / QPSK



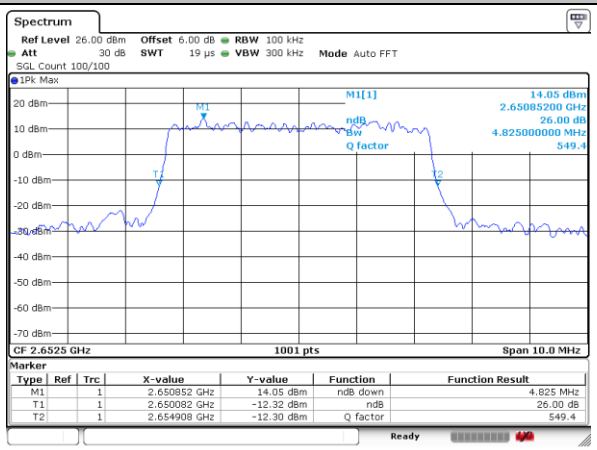
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

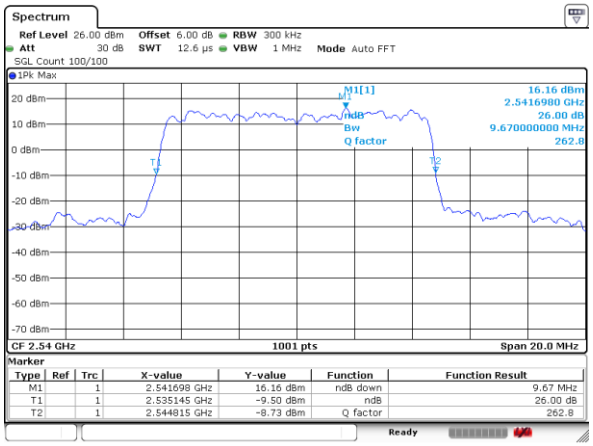


Highest Channel / 5MHz / 16QAM

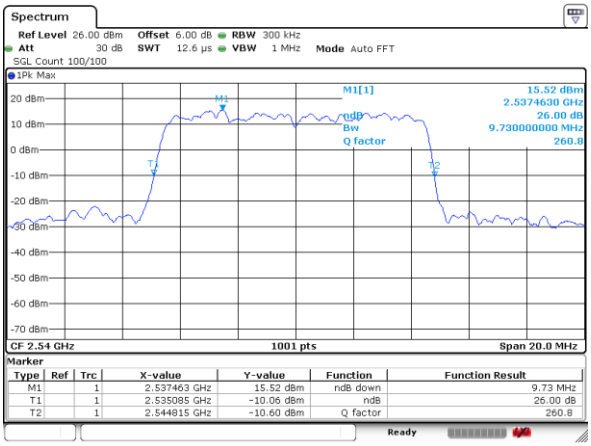


LTE Band 41

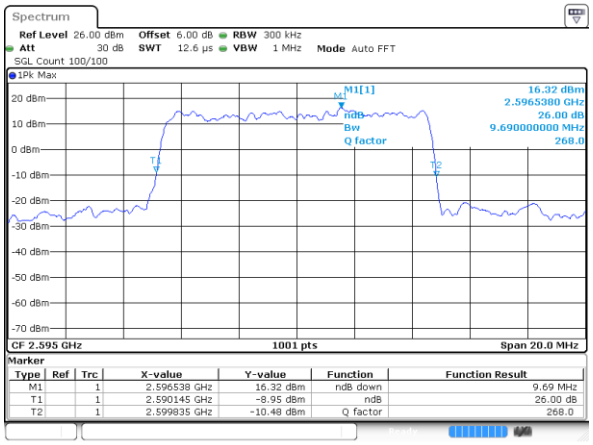
Lowest Channel / 10MHz / QPSK



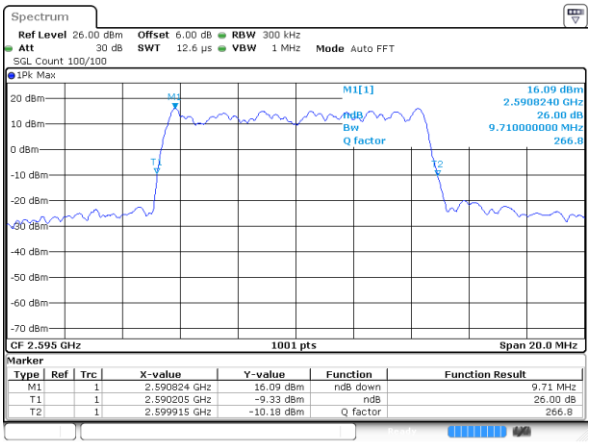
Lowest Channel / 10MHz / 16QAM



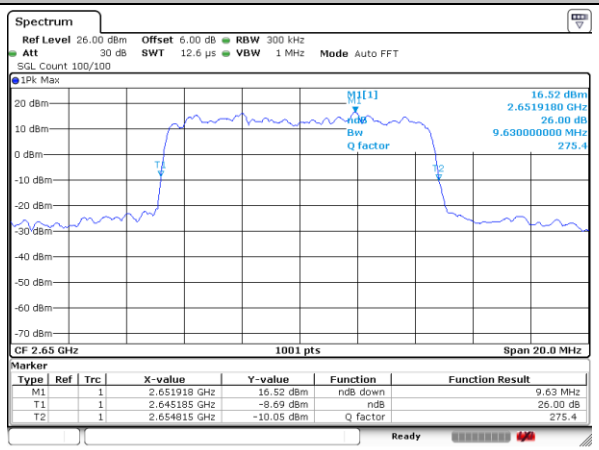
Middle Channel / 10MHz / QPSK



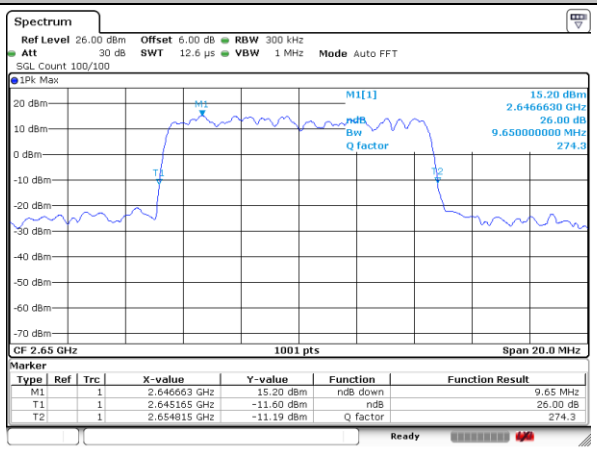
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

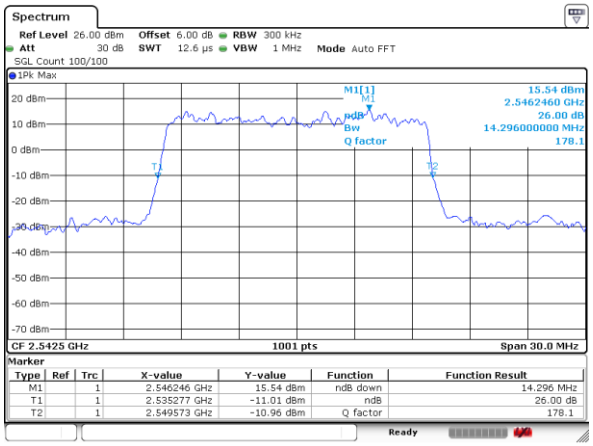


Highest Channel / 10MHz / 16QAM



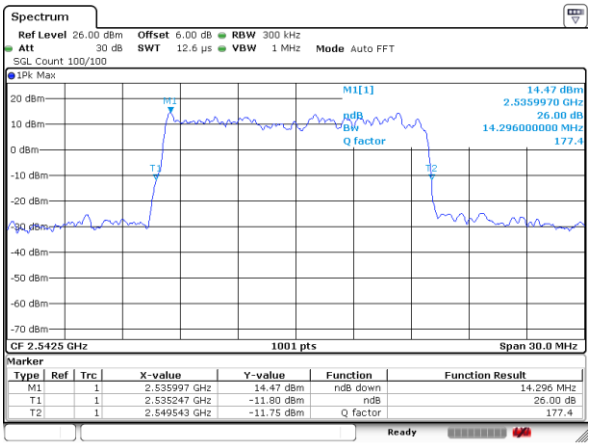
LTE Band 41

Lowest Channel / 15MHz / QPSK



Date: 22.MAR.2020 08:09:08

Lowest Channel / 15MHz / 16QAM



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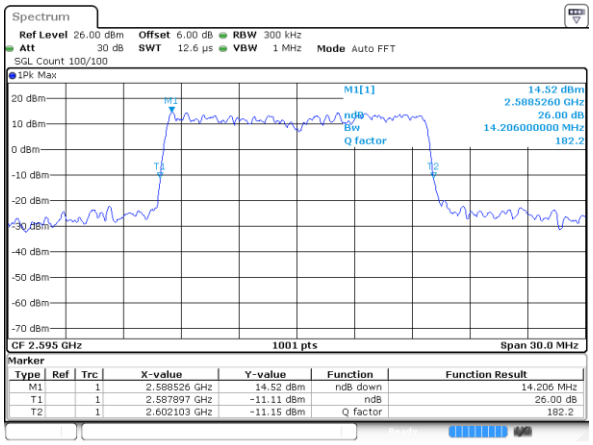
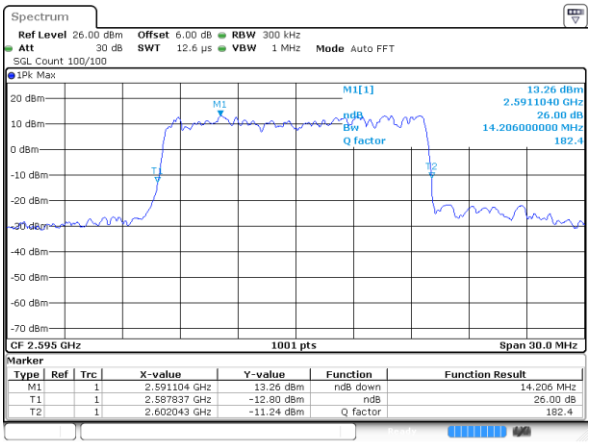
Middle Channel / 15MHz / QPSK



Date: 22.MAR.2020 07:16:02

Middle Channel / 15MHz / 16QAM



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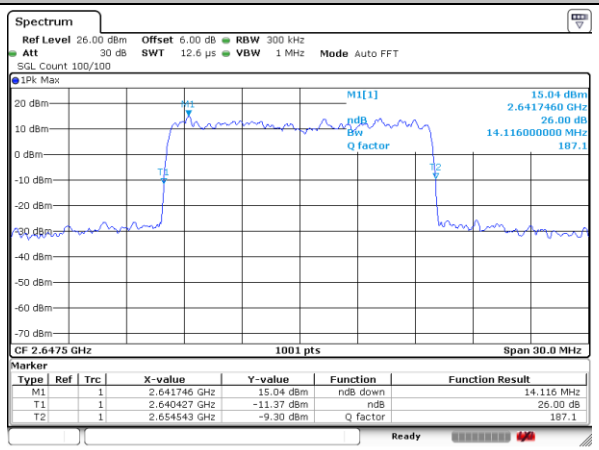
Highest Channel / 15MHz / QPSK



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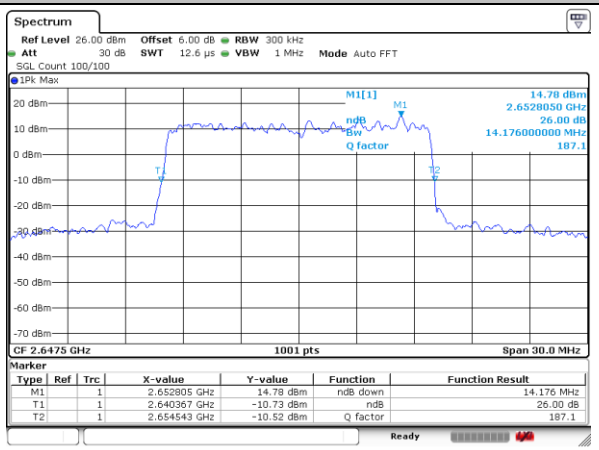
Highest Channel / 15MHz / 16QAM



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