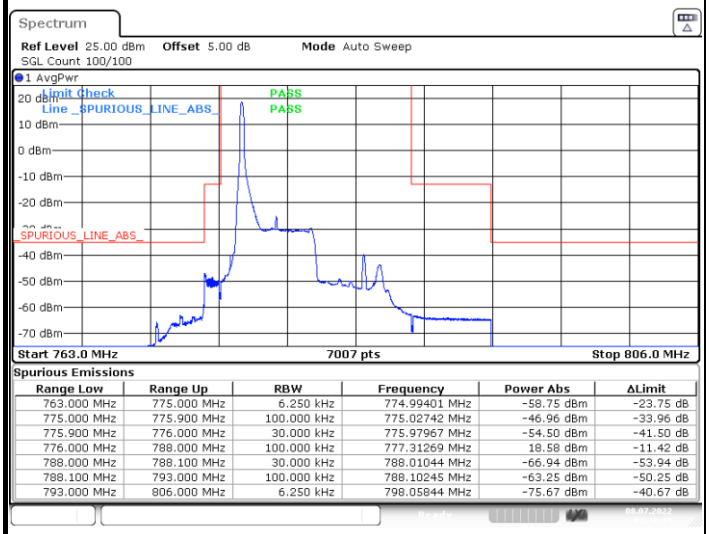
LTE Band 13 / 5MHz / 64QAM

Lowest Band Edge / 1RB

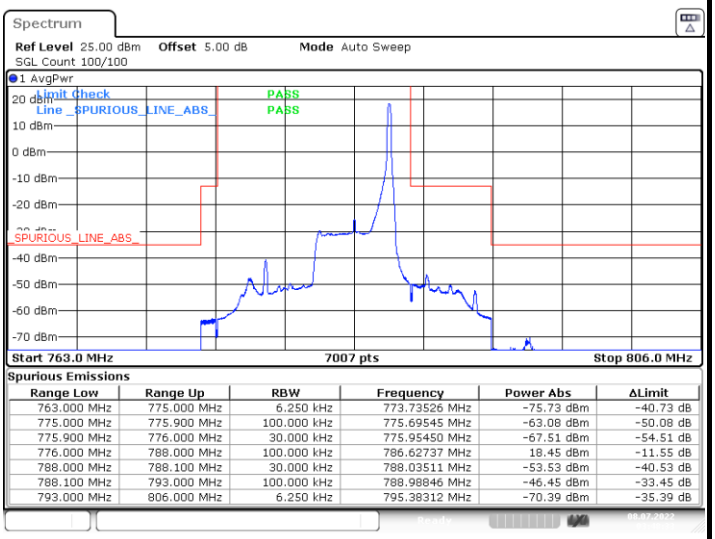


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	774.99401 MHz	-58.75 dBm	-23.75 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.02742 MHz	-46.96 dBm	-33.96 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.97967 MHz	-54.50 dBm	-41.50 dB
776.000 MHz	788.000 MHz	100.000 kHz	777.31269 MHz	18.58 dBm	-11.42 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.01044 MHz	-66.94 dBm	-53.94 dB
788.100 MHz	793.000 MHz	100.000 kHz	788.10245 MHz	-63.25 dBm	-50.25 dB
793.000 MHz	806.000 MHz	6.250 kHz	798.05844 MHz	-75.67 dBm	-40.67 dB

Date: 8.JUL.2022 03:36:19

Highest Band Edge / 1 RB

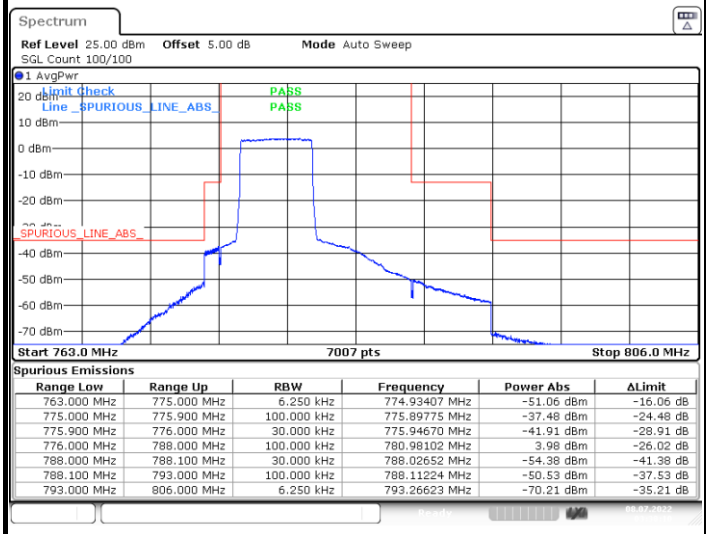


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	773.73526 MHz	-75.73 dBm	-40.73 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.69545 MHz	-63.08 dBm	-50.08 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.95450 MHz	-67.51 dBm	-54.51 dB
776.000 MHz	788.000 MHz	100.000 kHz	786.62737 MHz	18.45 dBm	-11.55 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.03511 MHz	-53.53 dBm	-40.53 dB
788.100 MHz	793.000 MHz	100.000 kHz	788.98846 MHz	-46.45 dBm	-33.45 dB
793.000 MHz	806.000 MHz	6.250 kHz	795.38312 MHz	-70.39 dBm	-35.39 dB

Date: 8.JUL.2022 03:48:33

Lowest Band Edge / Full RB

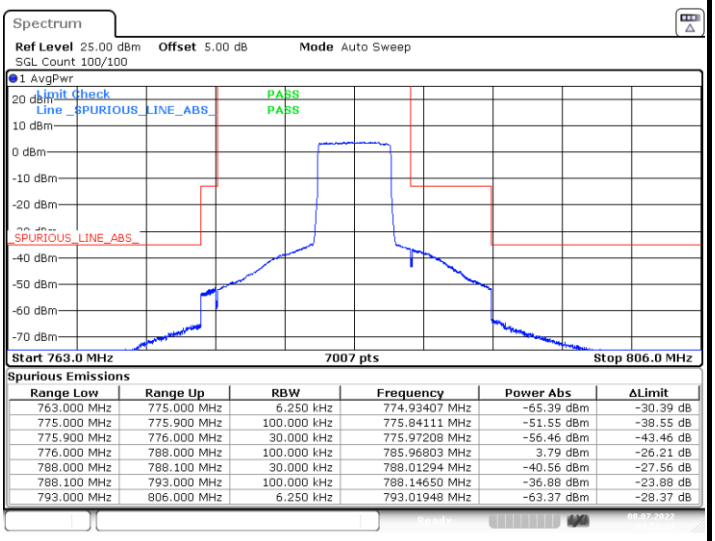


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	774.93407 MHz	-51.06 dBm	-16.06 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.89775 MHz	-37.48 dBm	-24.48 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.94670 MHz	-41.91 dBm	-28.91 dB
776.000 MHz	788.000 MHz	100.000 kHz	780.98102 MHz	3.98 dBm	-26.02 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.02652 MHz	-54.38 dBm	-41.38 dB
788.100 MHz	793.000 MHz	100.000 kHz	788.11224 MHz	-50.53 dBm	-37.53 dB
793.000 MHz	806.000 MHz	6.250 kHz	793.26623 MHz	-70.21 dBm	-35.21 dB

Date: 8.JUL.2022 03:38:10

Highest Band Edge / Full RB



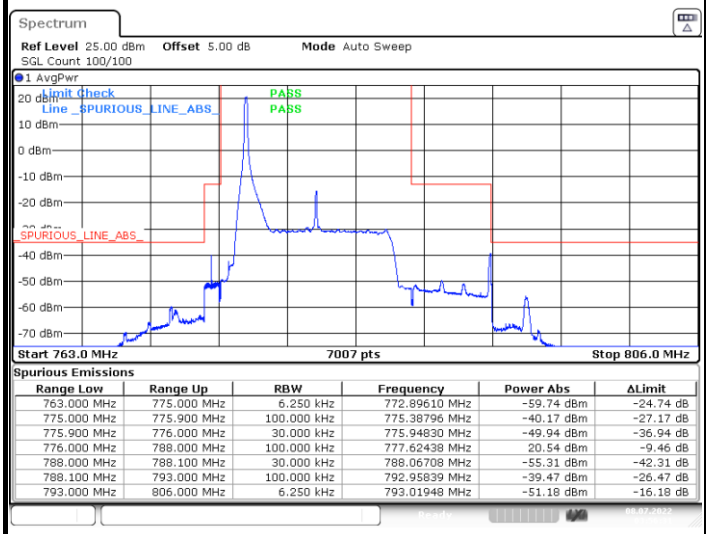
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	774.93407 MHz	-65.39 dBm	-30.39 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.84111 MHz	-51.55 dBm	-38.55 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.97208 MHz	-56.46 dBm	-43.46 dB
776.000 MHz	788.000 MHz	100.000 kHz	785.96803 MHz	3.79 dBm	-26.21 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.01294 MHz	-40.56 dBm	-27.56 dB
788.100 MHz	793.000 MHz	100.000 kHz	788.14650 MHz	-36.88 dBm	-23.88 dB
793.000 MHz	806.000 MHz	6.250 kHz	793.01948 MHz	-63.37 dBm	-28.37 dB

Date: 8.JUL.2022 03:50:24

LTE Band 13 / 10MHz / QPSK

middle Band Edge / 1 RB

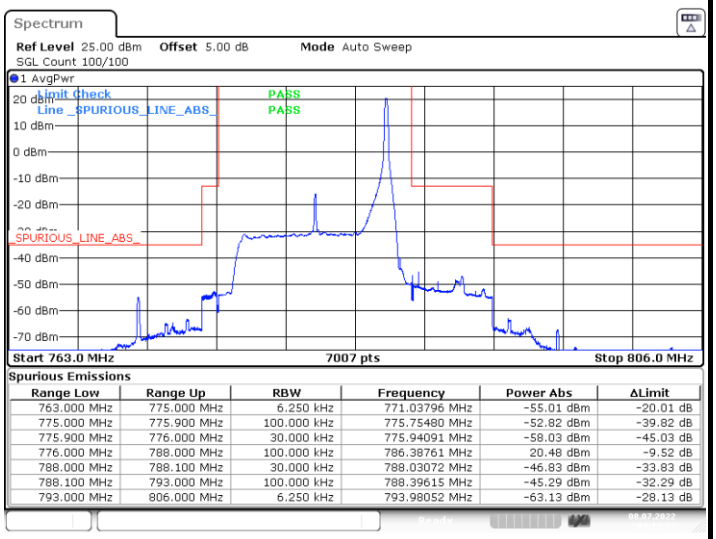


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	772.89610 MHz	-59.74 dBm	-24.74 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.38796 MHz	-40.17 dBm	-27.17 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.94830 MHz	-49.94 dBm	-36.94 dB
776.000 MHz	788.000 MHz	100.000 kHz	777.62438 MHz	20.54 dBm	-9.46 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.06708 MHz	-55.31 dBm	-42.31 dB
788.100 MHz	793.000 MHz	100.000 kHz	792.95839 MHz	-39.47 dBm	-26.47 dB
793.000 MHz	806.000 MHz	6.250 kHz	793.01948 MHz	-51.18 dBm	-16.18 dB

Date: 8.JUL.2022 03:56:31

middle Band Edge / 1 RB

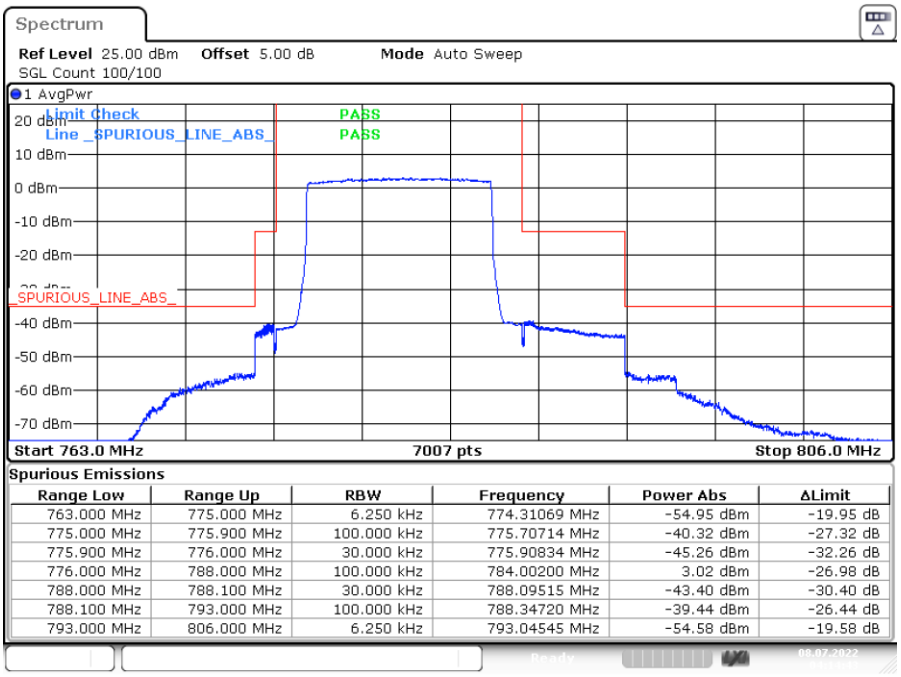


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	771.03796 MHz	-55.01 dBm	-20.01 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.75480 MHz	-52.82 dBm	-39.82 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.94091 MHz	-58.03 dBm	-45.03 dB
776.000 MHz	788.000 MHz	100.000 kHz	786.38761 MHz	20.48 dBm	-9.52 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.03072 MHz	-46.83 dBm	-33.83 dB
788.100 MHz	793.000 MHz	100.000 kHz	788.39615 MHz	-45.29 dBm	-32.29 dB
793.000 MHz	806.000 MHz	6.250 kHz	793.98052 MHz	-63.13 dBm	-28.13 dB

Date: 8.JUL.2022 04:12:53

Middle Band Edge / Full RB



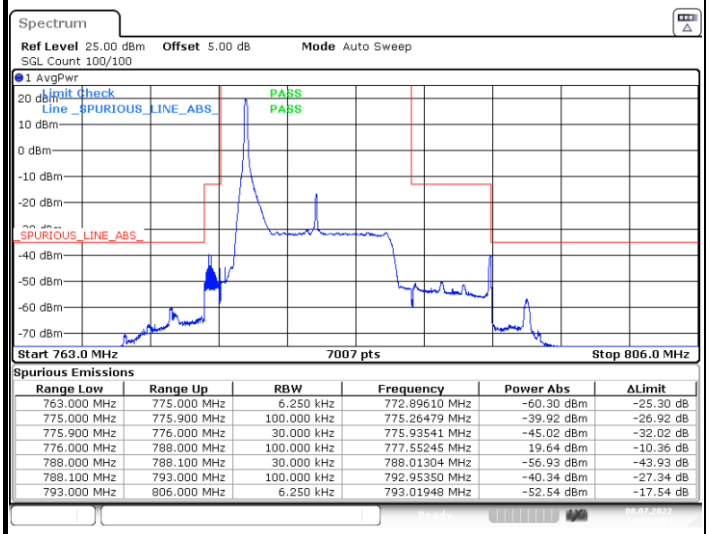
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	774.31069 MHz	-54.95 dBm	-19.95 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.70714 MHz	-40.32 dBm	-27.32 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.90834 MHz	-45.26 dBm	-32.26 dB
776.000 MHz	788.000 MHz	100.000 kHz	784.00200 MHz	3.02 dBm	-26.98 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.09515 MHz	-43.40 dBm	-30.40 dB
788.100 MHz	793.000 MHz	100.000 kHz	788.34720 MHz	-39.44 dBm	-26.44 dB
793.000 MHz	806.000 MHz	6.250 kHz	793.04545 MHz	-54.58 dBm	-19.58 dB

Date: 8.JUL.2022 04:14:44

LTE Band 13 / 10MHz / 16QAM

middle Band Edge / 1 RB

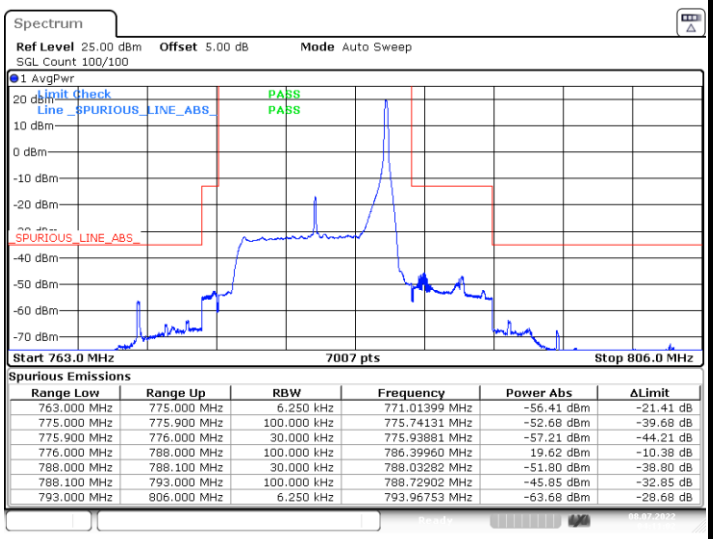


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	772.89610 MHz	-60.30 dBm	-25.30 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.26479 MHz	-39.92 dBm	-26.92 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.93541 MHz	-45.02 dBm	-32.02 dB
776.000 MHz	788.000 MHz	100.000 kHz	777.55245 MHz	19.64 dBm	-10.36 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.01304 MHz	-56.93 dBm	-43.93 dB
788.100 MHz	793.000 MHz	100.000 kHz	792.95350 MHz	-40.34 dBm	-27.34 dB
793.000 MHz	806.000 MHz	6.250 kHz	793.01948 MHz	-52.54 dBm	-17.54 dB

Date: 8.JUL.2022 04:01:55

middle Band Edge / 1 RB

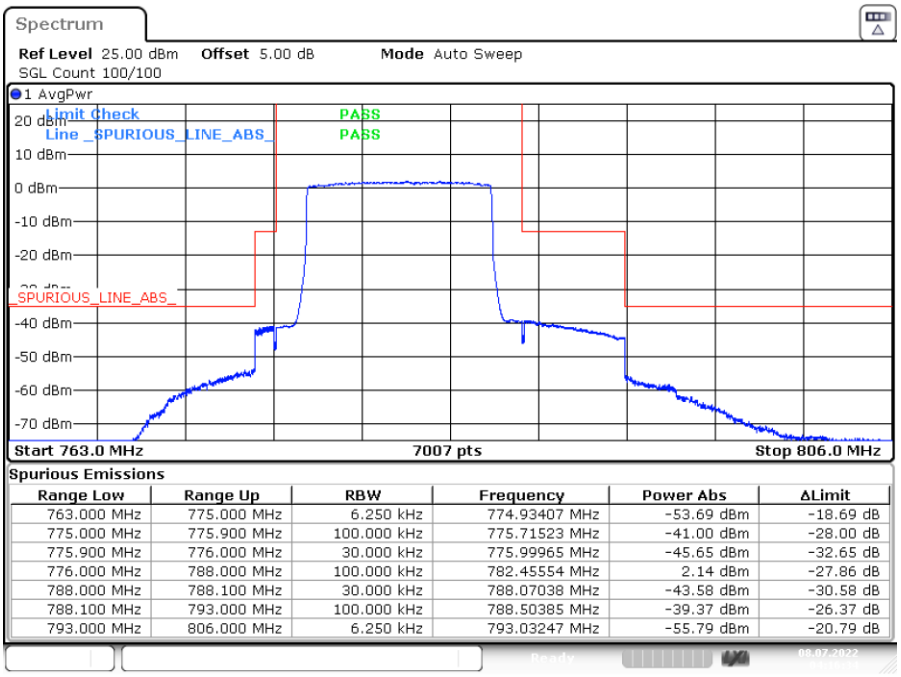


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	771.01399 MHz	-56.41 dBm	-21.41 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.74131 MHz	-52.68 dBm	-39.68 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.93881 MHz	-57.21 dBm	-44.21 dB
776.000 MHz	788.000 MHz	100.000 kHz	786.39960 MHz	19.62 dBm	-10.38 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.03282 MHz	-51.80 dBm	-38.80 dB
788.100 MHz	793.000 MHz	100.000 kHz	788.72902 MHz	-45.85 dBm	-32.85 dB
793.000 MHz	806.000 MHz	6.250 kHz	793.96753 MHz	-63.68 dBm	-28.68 dB

Date: 8.JUL.2022 04:11:03

middle Band Edge / Full RB



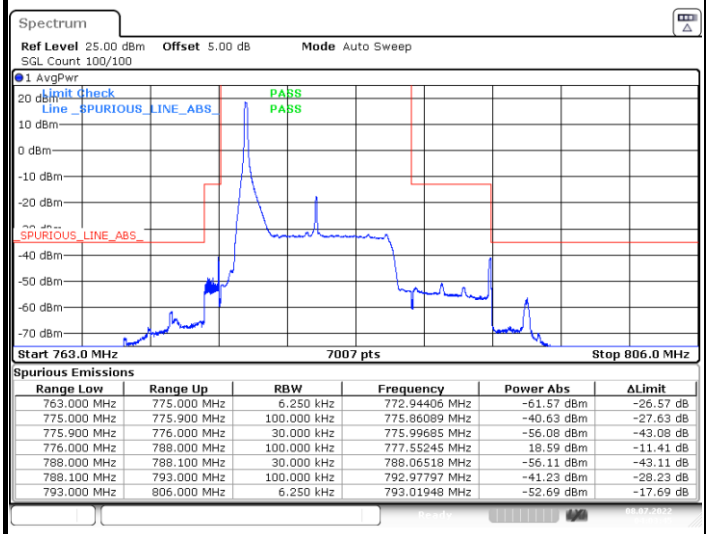
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	774.93407 MHz	-53.69 dBm	-18.69 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.71523 MHz	-41.00 dBm	-28.00 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.99965 MHz	-45.65 dBm	-32.65 dB
776.000 MHz	788.000 MHz	100.000 kHz	782.45554 MHz	2.14 dBm	-27.86 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.07038 MHz	-43.58 dBm	-30.58 dB
788.100 MHz	793.000 MHz	100.000 kHz	788.50385 MHz	-39.37 dBm	-26.37 dB
793.000 MHz	806.000 MHz	6.250 kHz	793.03247 MHz	-55.79 dBm	-20.79 dB

Date: 8.JUL.2022 04:16:34

LTE Band 13 / 10MHz / 64QAM

middle Band Edge / 1 RB

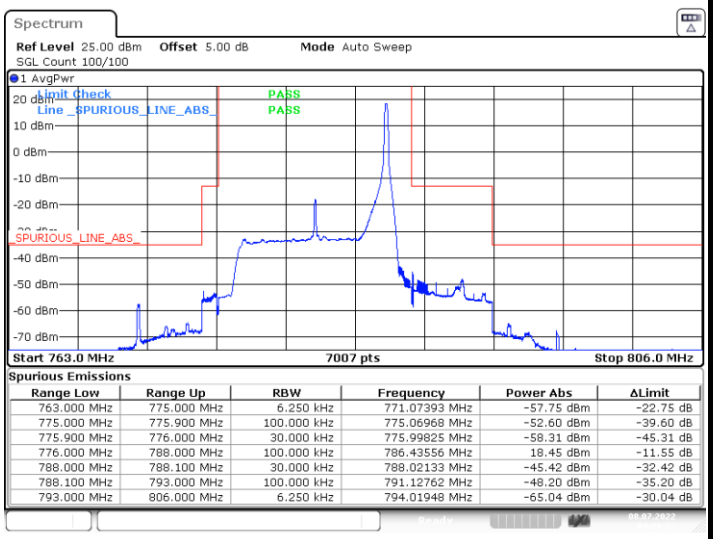


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	772.94406 MHz	-61.57 dBm	-26.57 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.86089 MHz	-40.63 dBm	-27.63 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.99685 MHz	-56.08 dBm	-43.08 dB
776.000 MHz	788.000 MHz	100.000 kHz	777.55245 MHz	18.59 dBm	-11.41 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.06518 MHz	-56.11 dBm	-43.11 dB
788.100 MHz	793.000 MHz	100.000 kHz	792.97797 MHz	-41.23 dBm	-28.23 dB
793.000 MHz	806.000 MHz	6.250 kHz	793.01948 MHz	-52.69 dBm	-17.69 dB

Date: 8.JUL.2022 04:03:45

middle Band Edge / 1 RB

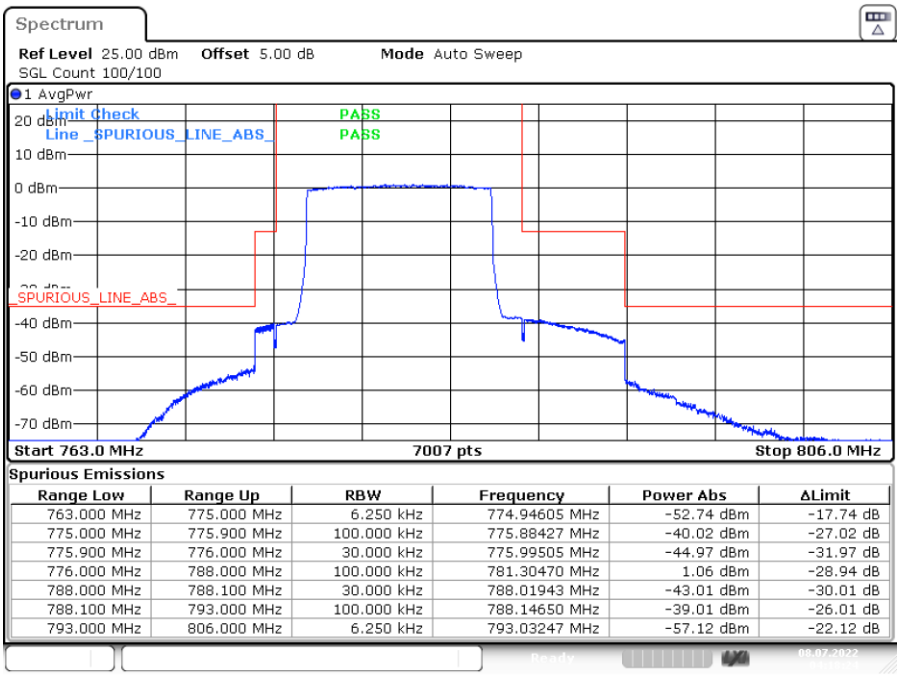


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	771.07393 MHz	-57.75 dBm	-22.75 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.06968 MHz	-52.60 dBm	-39.60 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.99825 MHz	-58.31 dBm	-45.31 dB
776.000 MHz	788.000 MHz	100.000 kHz	786.43556 MHz	18.45 dBm	-11.55 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.02133 MHz	-45.42 dBm	-32.42 dB
788.100 MHz	793.000 MHz	100.000 kHz	791.12762 MHz	-48.20 dBm	-35.20 dB
793.000 MHz	806.000 MHz	6.250 kHz	794.01948 MHz	-65.04 dBm	-30.04 dB

Date: 8.JUL.2022 04:09:12

middle Band Edge / Full RB



Spurious Emissions

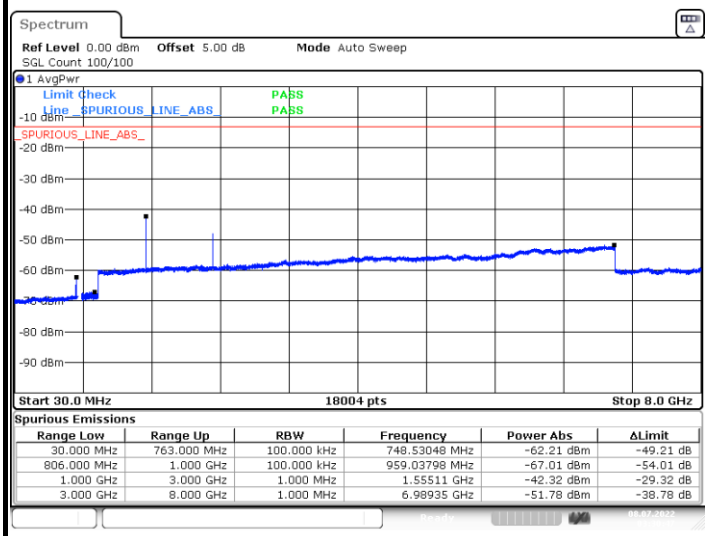
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
763.000 MHz	775.000 MHz	6.250 kHz	774.94605 MHz	-52.74 dBm	-17.74 dB
775.000 MHz	775.900 MHz	100.000 kHz	775.88427 MHz	-40.02 dBm	-27.02 dB
775.900 MHz	776.000 MHz	30.000 kHz	775.99505 MHz	-44.97 dBm	-31.97 dB
776.000 MHz	788.000 MHz	100.000 kHz	781.30470 MHz	1.06 dBm	-28.94 dB
788.000 MHz	788.100 MHz	30.000 kHz	788.01943 MHz	-43.01 dBm	-30.01 dB
788.100 MHz	793.000 MHz	100.000 kHz	788.14650 MHz	-39.01 dBm	-26.01 dB
793.000 MHz	806.000 MHz	6.250 kHz	793.03247 MHz	-57.12 dBm	-22.12 dB

Date: 8.JUL.2022 04:18:24

Conducted Spurious Emission

LTE Band 13 / 5MHz

Lowest Channel / QPSK

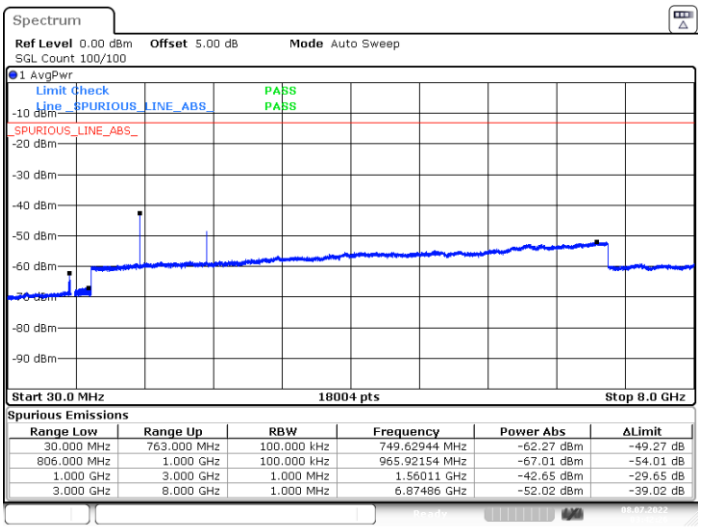


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	763.000 MHz	100.000 kHz	748.53048 MHz	-62.21 dBm	-49.21 dB
806.000 MHz	1.000 GHz	100.000 kHz	959.03798 MHz	-67.01 dBm	-54.01 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.55511 GHz	-42.32 dBm	-29.32 dB
3.000 GHz	8.000 GHz	1.000 MHz	6.98935 GHz	-51.78 dBm	-38.78 dB

Date: 8.JUL.2022 03:30:47

Middle Channel / QPSK

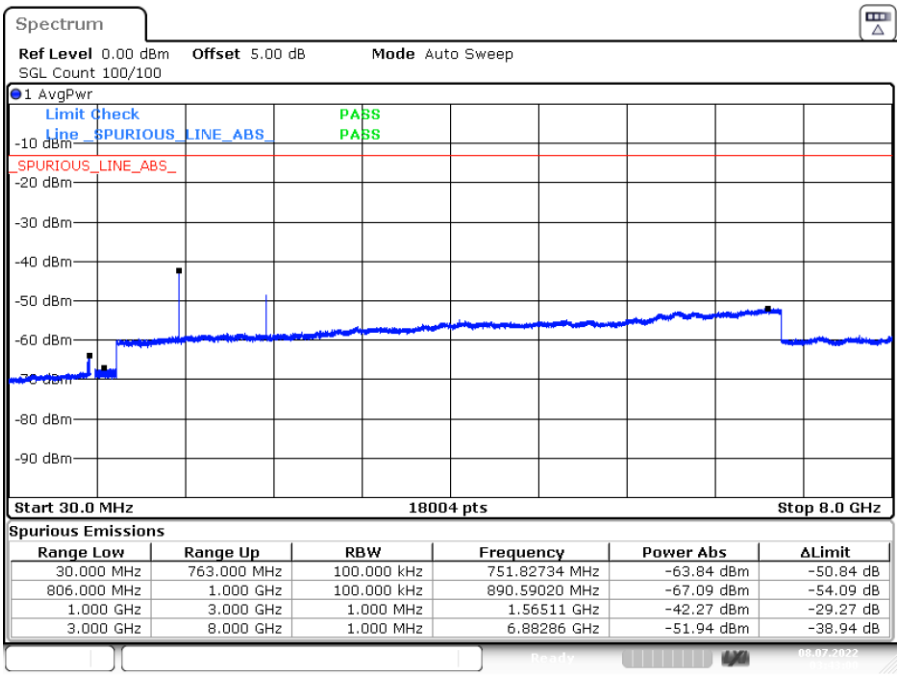


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	763.000 MHz	100.000 kHz	749.62944 MHz	-62.27 dBm	-49.27 dB
806.000 MHz	1.000 GHz	100.000 kHz	965.92154 MHz	-67.01 dBm	-54.01 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.56011 GHz	-42.65 dBm	-29.65 dB
3.000 GHz	8.000 GHz	1.000 MHz	6.87486 GHz	-52.02 dBm	-39.02 dB

Date: 8.JUL.2022 03:42:27

Highest Channel / QPSK

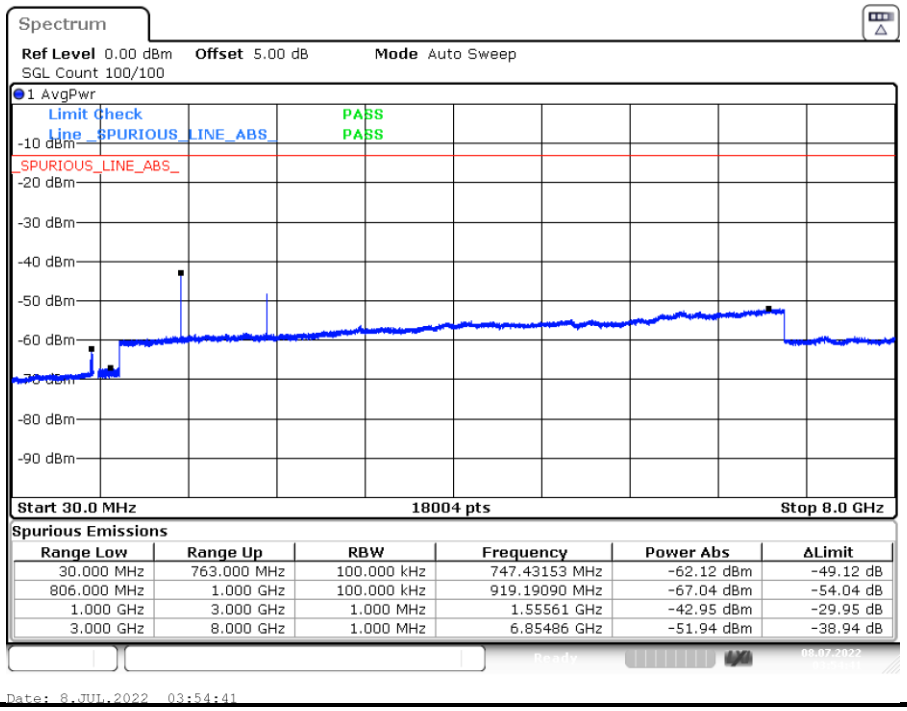


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	763.000 MHz	100.000 kHz	751.82734 MHz	-63.84 dBm	-50.84 dB
806.000 MHz	1.000 GHz	100.000 kHz	890.59020 MHz	-67.09 dBm	-54.09 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.56511 GHz	-42.27 dBm	-29.27 dB
3.000 GHz	8.000 GHz	1.000 MHz	6.88286 GHz	-51.94 dBm	-38.94 dB

Date: 8.JUL.2022 03:43:01

LTE Band 13 / 10MHz
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	763.000 MHz	100.000 kHz	747.43153 MHz	-62.12 dBm	-49.12 dB
806.000 MHz	1.000 GHz	100.000 kHz	919.19090 MHz	-67.04 dBm	-54.04 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.55561 GHz	-42.95 dBm	-29.95 dB
3.000 GHz	8.000 GHz	1.000 MHz	6.85486 GHz	-51.94 dBm	-38.94 dB

Date: 8.JUL.2022 03:54:41

Frequency Stability

Test Conditions		LTE Band 13 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0013	PASS
40	Normal Voltage	0.0021	
30	Normal Voltage	0.0016	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0009	
0	Normal Voltage	0.0014	
-10	Normal Voltage	0.0021	
-20	Normal Voltage	0.0018	
-30	Normal Voltage	0.0023	
20	Maximum Voltage	0.0019	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0028	

Note:

1. Normal Voltage =3.87 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.45 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

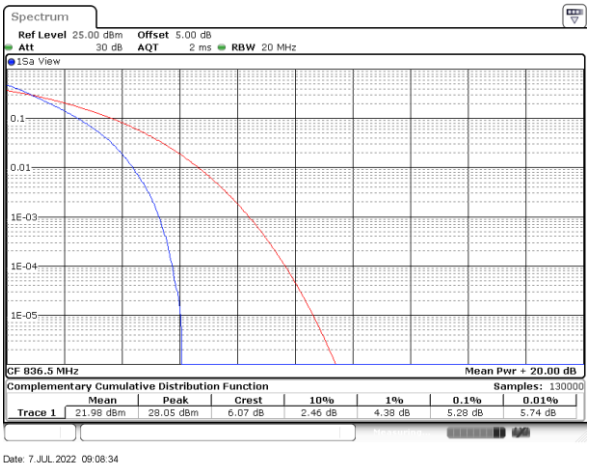
LTE Band 26

Peak-to-Average Ratio

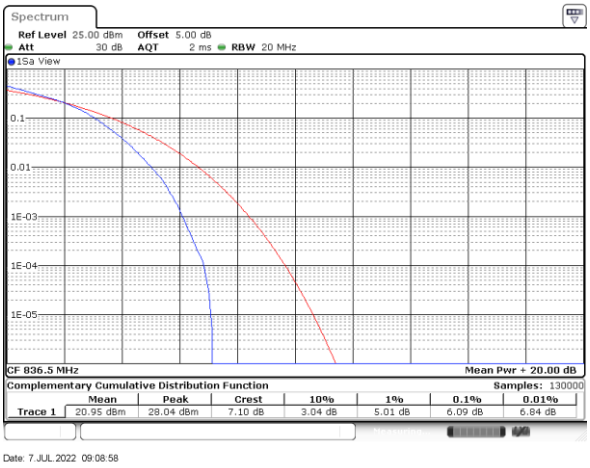
Mode	LTE Band 26 / 15MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	5.28	6.09	6.41	PASS

LTE Band 26 / 15MHz

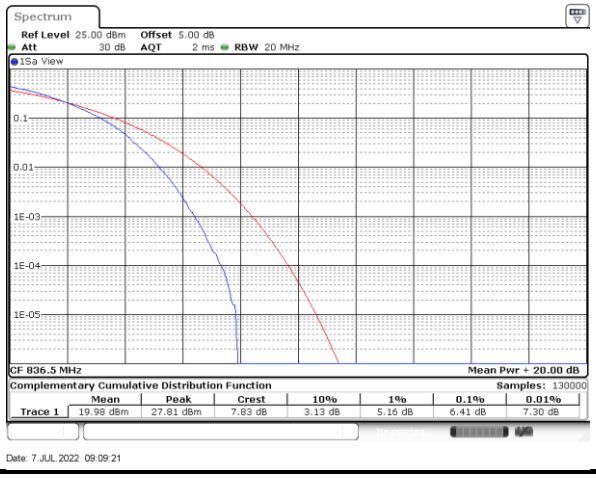
Middle Channel / Full RB/ QPSK



Middle Channel / Full RB/ 16QAM



Middle Channel / Full RB/ 64QAM

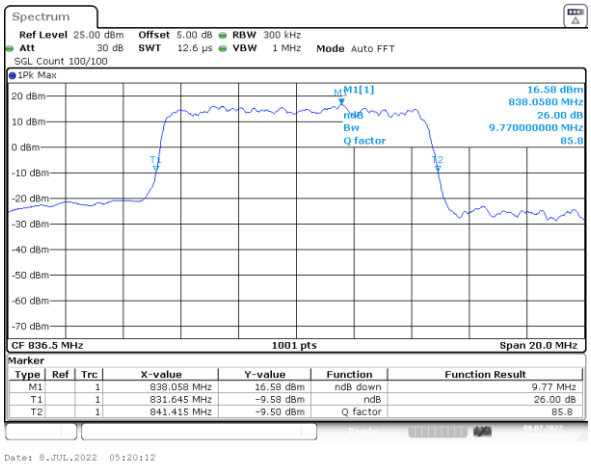


26dBBandwidth

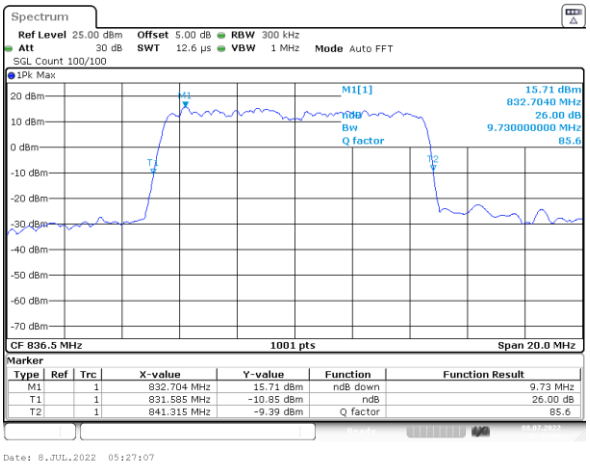
Mode	LTE Band 26 : 26dB BW(MHz)	
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.77	9.73
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.36	14.27

LTE Band 26

Middle Channel / 10MHz / QPSK

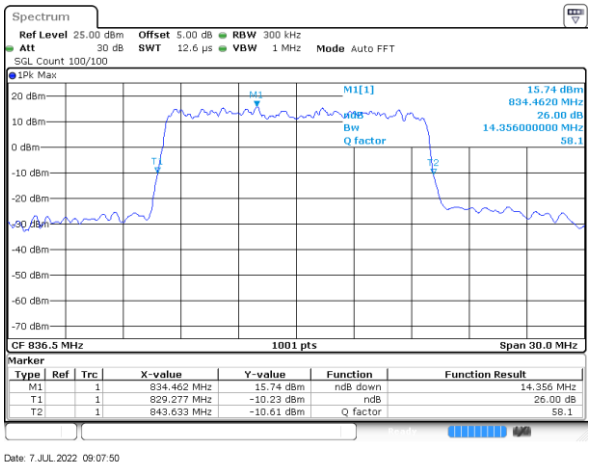


Middle Channel / 10MHz / 16QAM

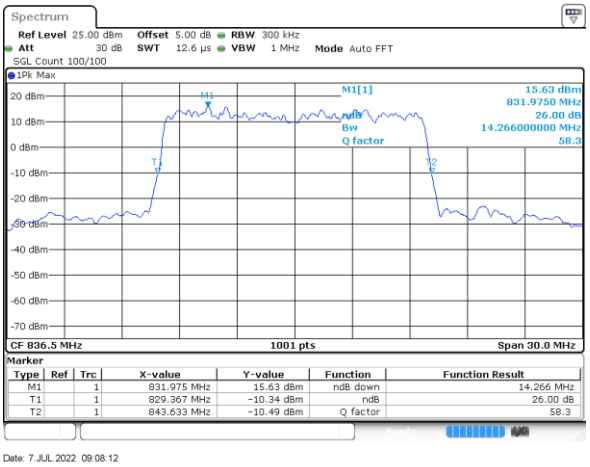


LTE Band 26

Middle Channel / 15MHz / QPSK



Middle Channel / 15MHz / 16QAM

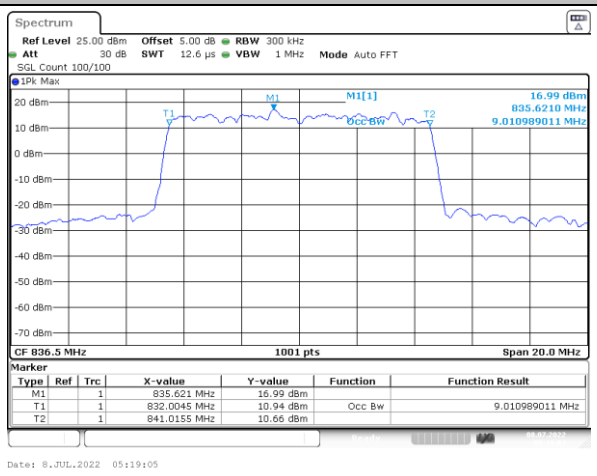


Occupied Bandwidth

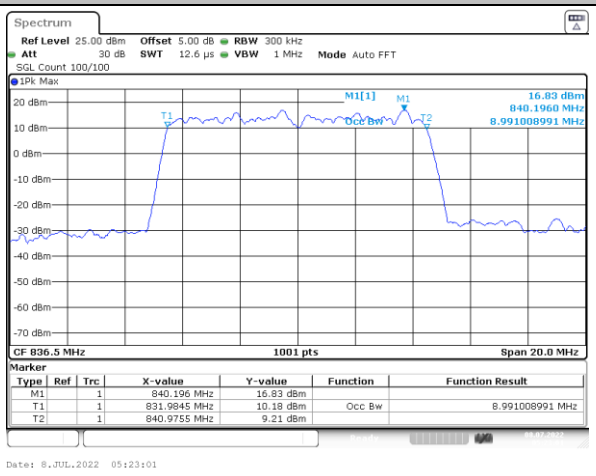
Mode	LTE Band 26 : 99%OBW(MHz)	
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.01	8.99
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.43	13.43

LTE Band 26

Middle Channel / 10MHz / QPSK

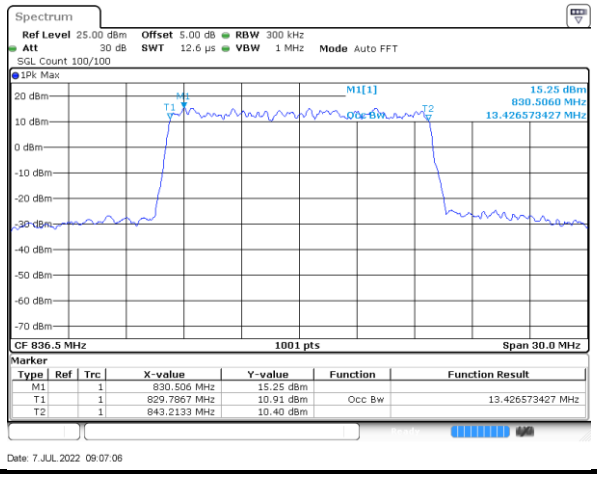


Middle Channel / 10MHz / 16QAM

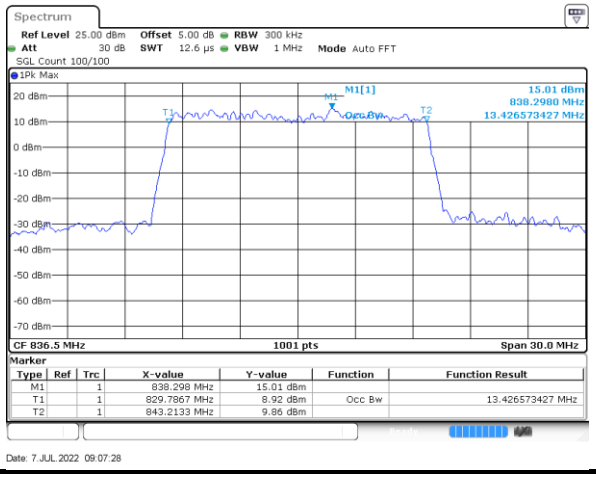


LTE Band 26

Middle Channel / 15MHz / QPSK

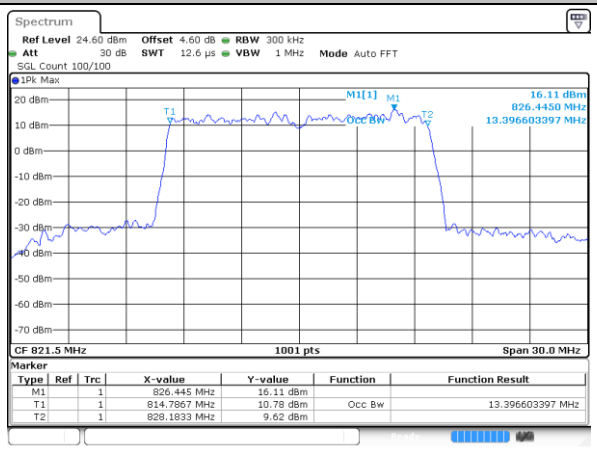


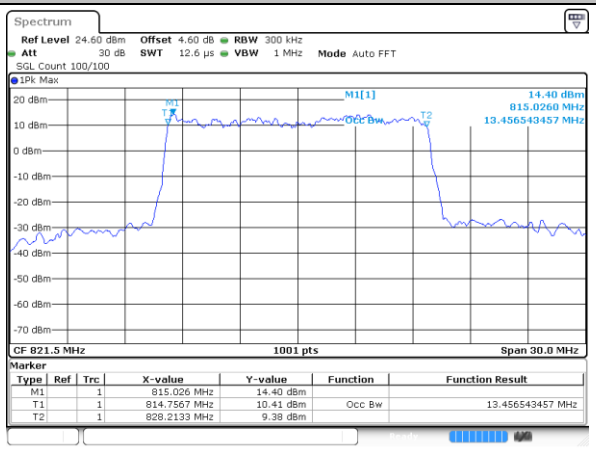
Middle Channel / 15MHz / 16QAM



Mode	LTE Band 26 : 99%OBW(MHz)	
BW	CH26765	
Mod.	QPSK	16QAM
Low CH	13.40	13.46

LTE Band 26	
Lowest Channel / 15MHz / QPSK	Lowest Channel / 15MHz / 16QAM

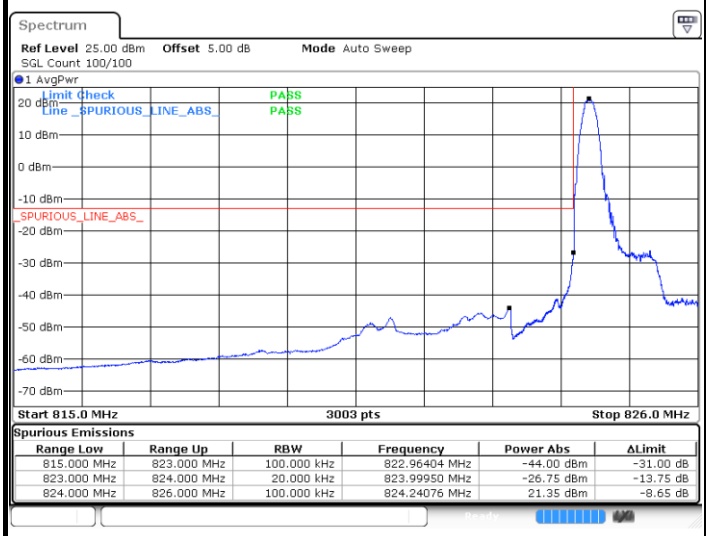




Conducted Band Edge

LTE Band 26 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

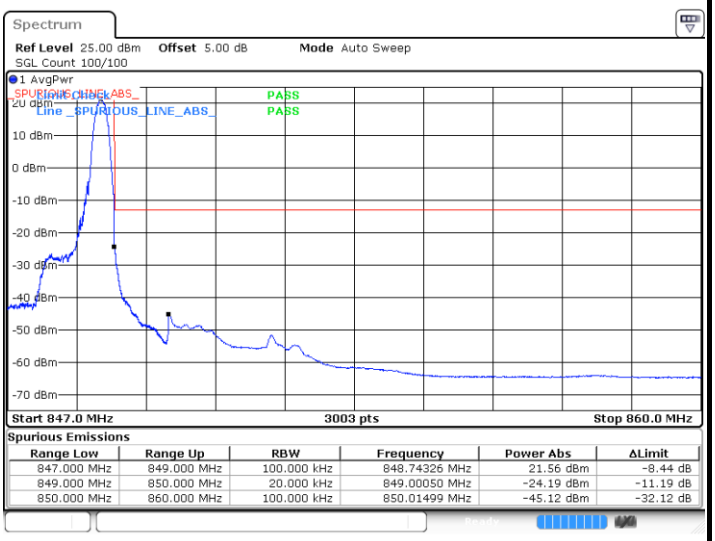


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.96404 MHz	-44.00 dBm	-31.00 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-26.75 dBm	-13.75 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.24076 MHz	21.35 dBm	-8.65 dB

Date: 7.JUL.2022 07:09:12

Highest Band Edge / 1RB

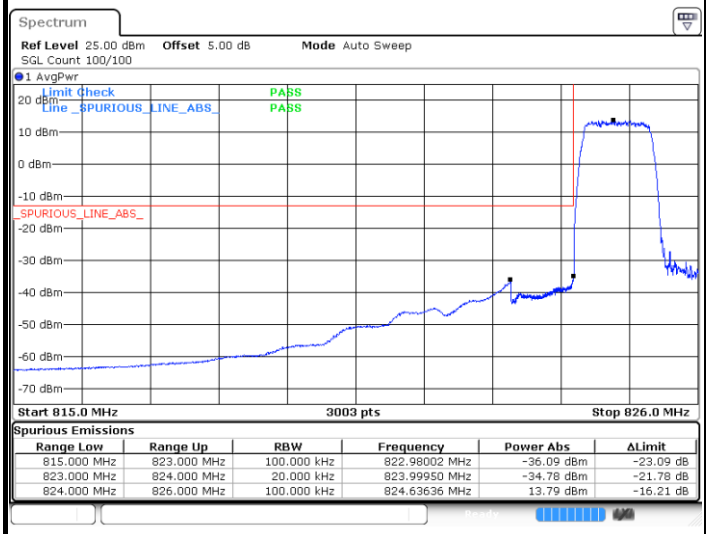


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.74326 MHz	21.56 dBm	-8.44 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-24.19 dBm	-11.19 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-45.12 dBm	-32.12 dB

Date: 7.JUL.2022 07:21:55

Lowest Band Edge / Full RB

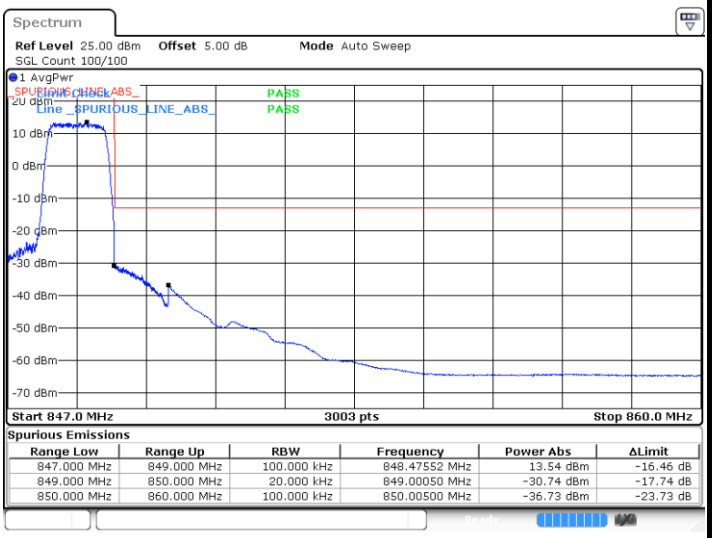


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98002 MHz	-36.09 dBm	-23.09 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-34.78 dBm	-21.78 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.63636 MHz	13.79 dBm	-16.21 dB

Date: 7.JUL.2022 07:17:34

Highest Band Edge / Full RB



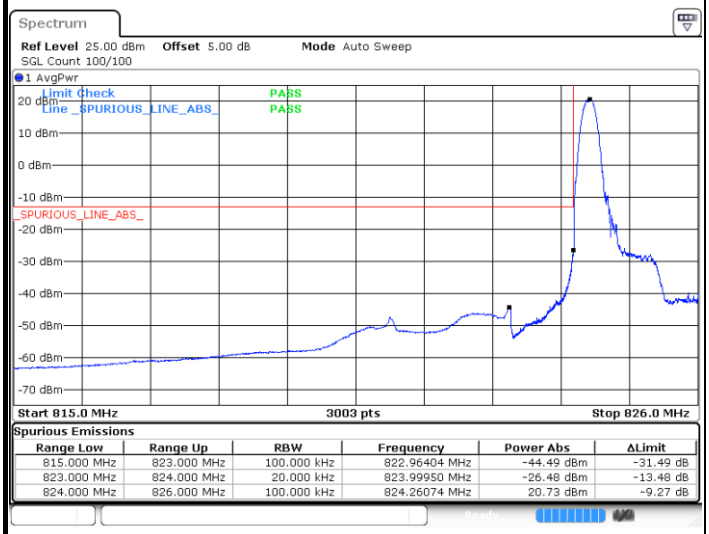
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.47552 MHz	13.54 dBm	-16.46 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-30.74 dBm	-17.74 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-36.73 dBm	-23.73 dB

Date: 7.JUL.2022 07:30:15

LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

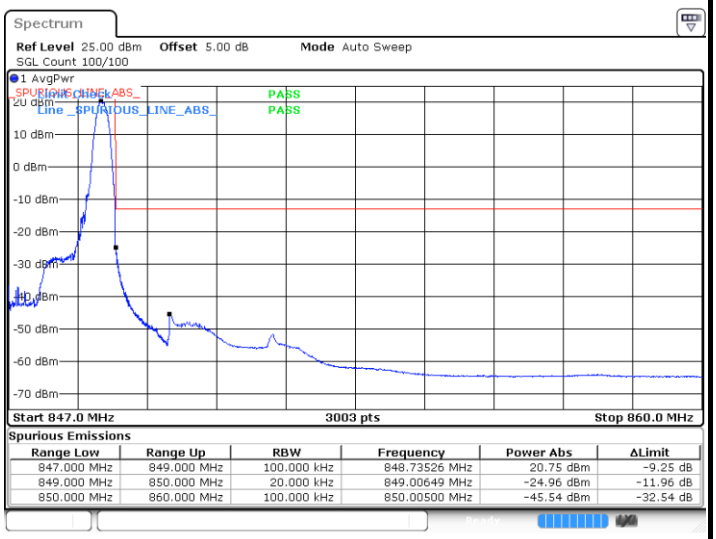


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.96404 MHz	-44.49 dBm	-31.49 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-26.48 dBm	-13.48 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.26074 MHz	20.73 dBm	-9.27 dB

Date: 7.JUL.2022 07:10:53

Highest Band Edge / 1 RB

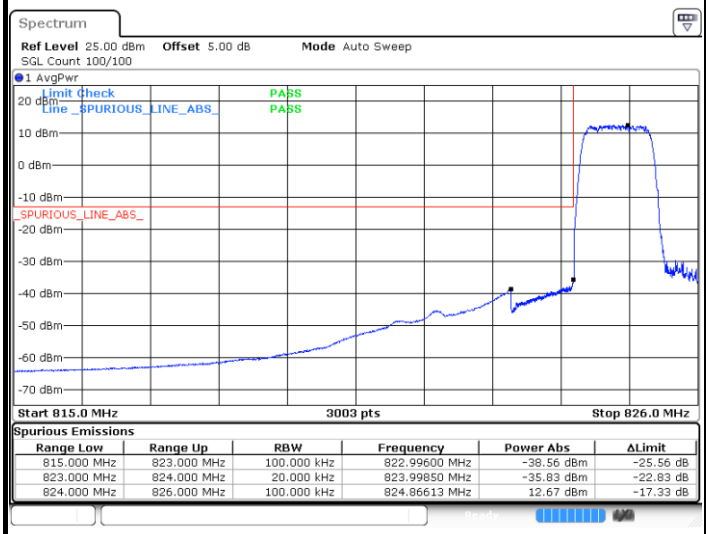


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.73526 MHz	20.75 dBm	-9.25 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00649 MHz	-24.96 dBm	-11.96 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-45.54 dBm	-32.54 dB

Date: 7.JUL.2022 07:23:35

Lowest Band Edge / Full RB

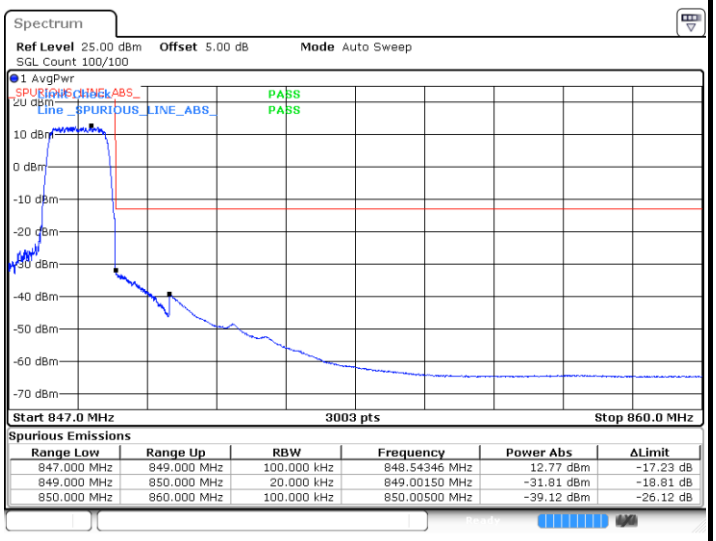


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-38.56 dBm	-25.56 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99850 MHz	-35.83 dBm	-22.83 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.86613 MHz	12.67 dBm	-17.33 dB

Date: 7.JUL.2022 07:15:54

Highest Band Edge / Full RB



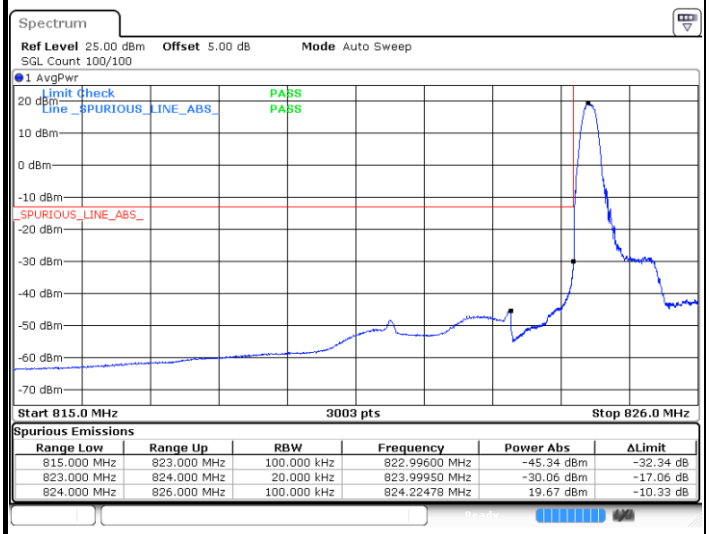
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.54346 MHz	12.77 dBm	-17.23 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00150 MHz	-31.81 dBm	-18.81 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-39.12 dBm	-26.12 dB

Date: 7.JUL.2022 07:28:35

LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

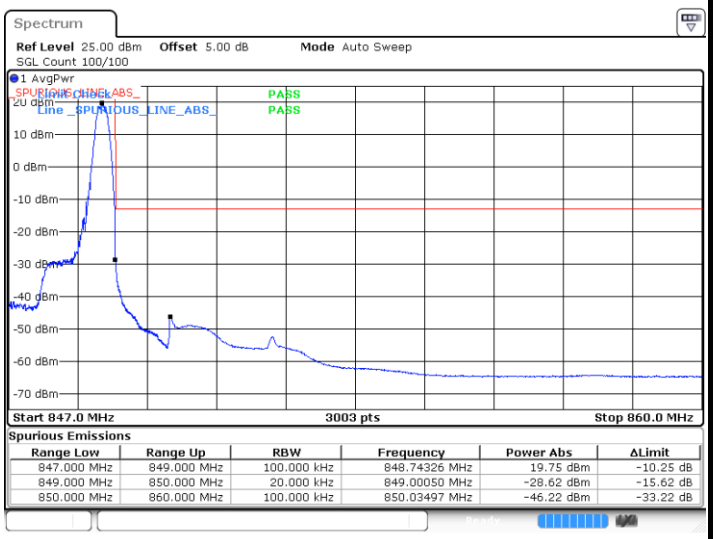


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-45.34 dBm	-32.34 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-30.06 dBm	-17.06 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.22478 MHz	19.67 dBm	-10.33 dB

Date: 7.JUL.2022 07:12:34

Highest Band Edge / 1 RB

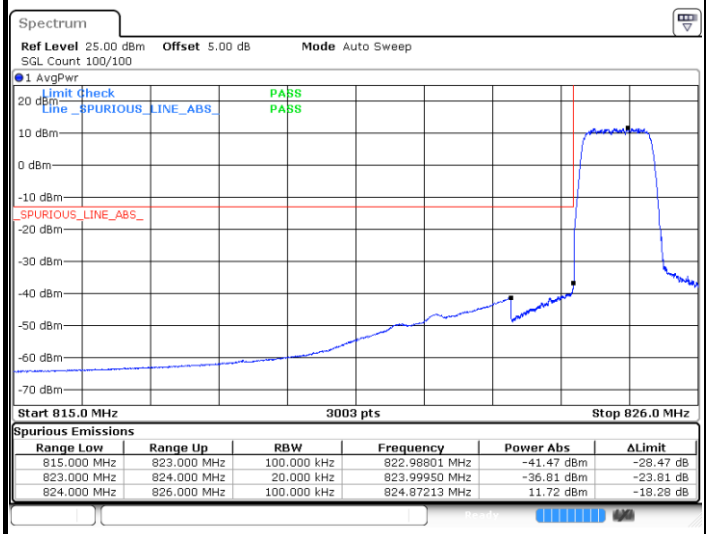


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.74326 MHz	19.75 dBm	-10.25 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-28.62 dBm	-15.62 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.03497 MHz	-46.22 dBm	-33.22 dB

Date: 7.JUL.2022 07:25:15

Lowest Band Edge / Full RB

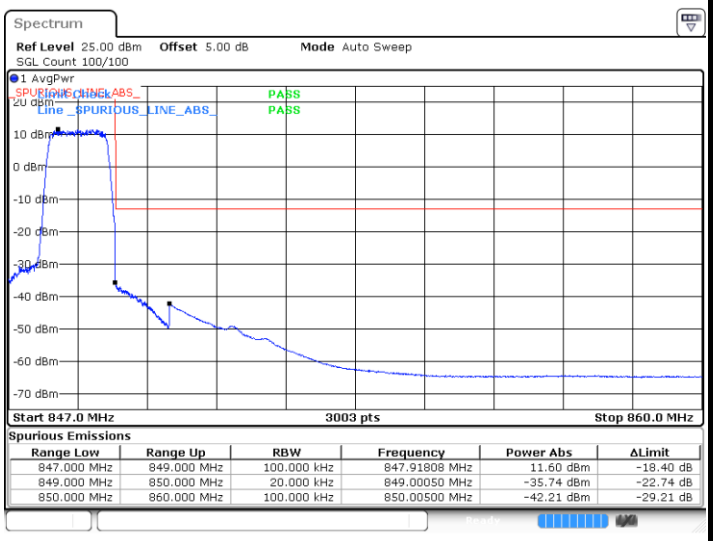


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-41.47 dBm	-28.47 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-36.81 dBm	-23.81 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.87213 MHz	11.72 dBm	-18.28 dB

Date: 7.JUL.2022 07:14:14

Highest Band Edge / Full RB



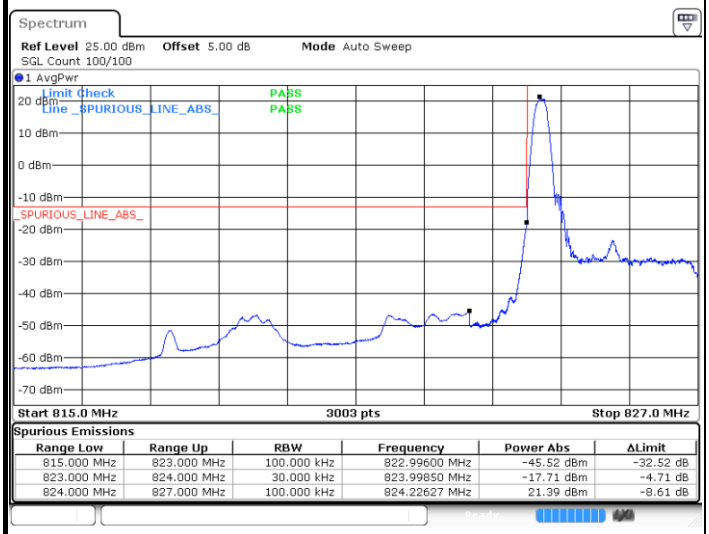
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	847.91808 MHz	11.60 dBm	-18.40 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-35.74 dBm	-22.74 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-42.21 dBm	-29.21 dB

Date: 7.JUL.2022 07:26:55

LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB

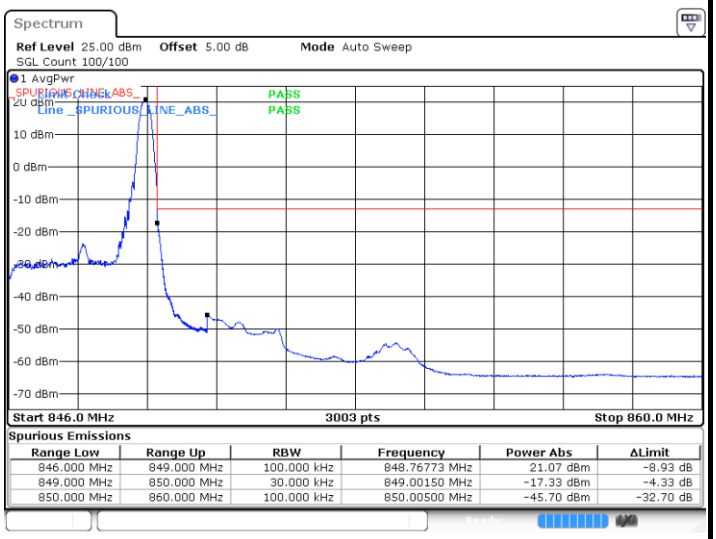


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-45.52 dBm	-32.52 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99850 MHz	-17.71 dBm	-4.71 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.22627 MHz	21.39 dBm	-8.61 dB

Date: 7.JUL.2022 07:33:17

Highest Band Edge / 1 RB

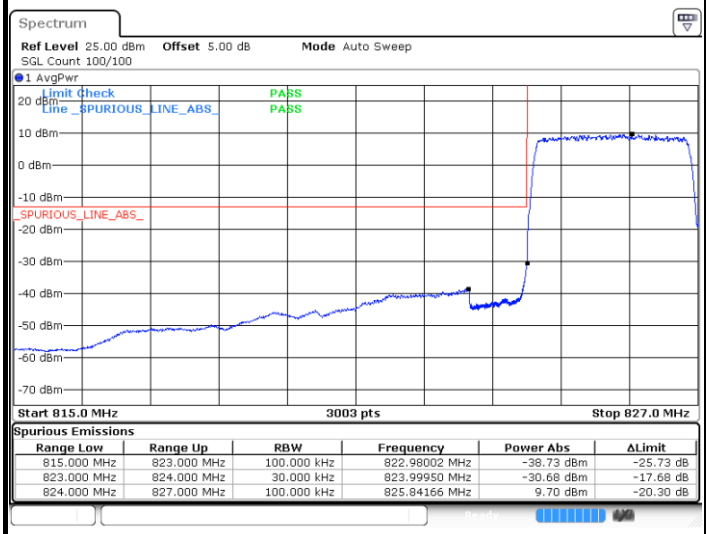


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.76773 MHz	21.07 dBm	-8.93 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00150 MHz	-17.33 dBm	-4.33 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-45.70 dBm	-32.70 dB

Date: 7.JUL.2022 07:45:58

Lowest Band Edge / Full RB

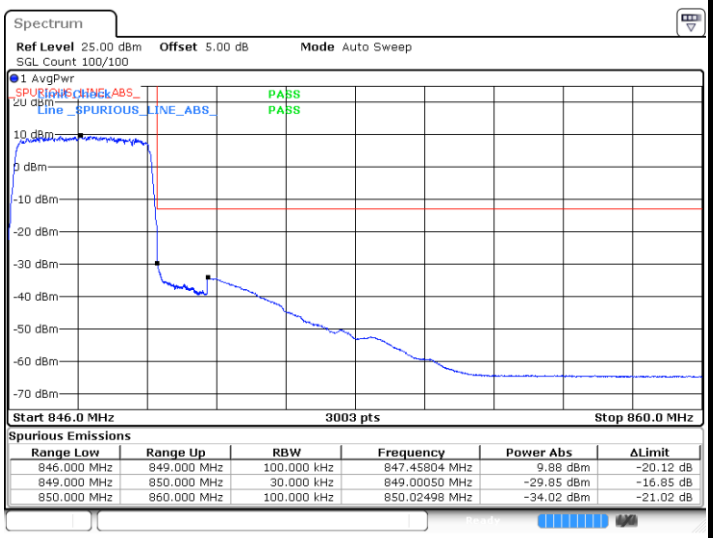


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98002 MHz	-38.73 dBm	-25.73 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-30.68 dBm	-17.68 dB
824.000 MHz	827.000 MHz	100.000 kHz	825.84166 MHz	9.70 dBm	-20.30 dB

Date: 7.JUL.2022 07:41:36

Highest Band Edge / Full RB



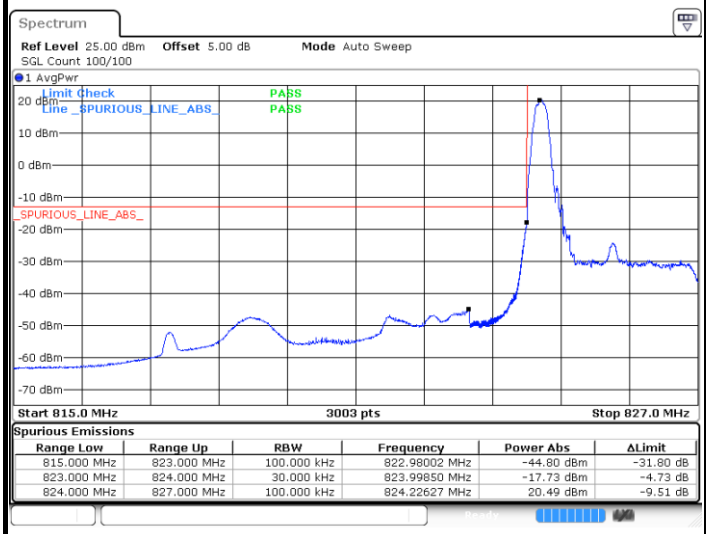
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	847.45804 MHz	9.88 dBm	-20.12 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-29.85 dBm	-16.85 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-34.02 dBm	-21.02 dB

Date: 7.JUL.2022 07:54:19

LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

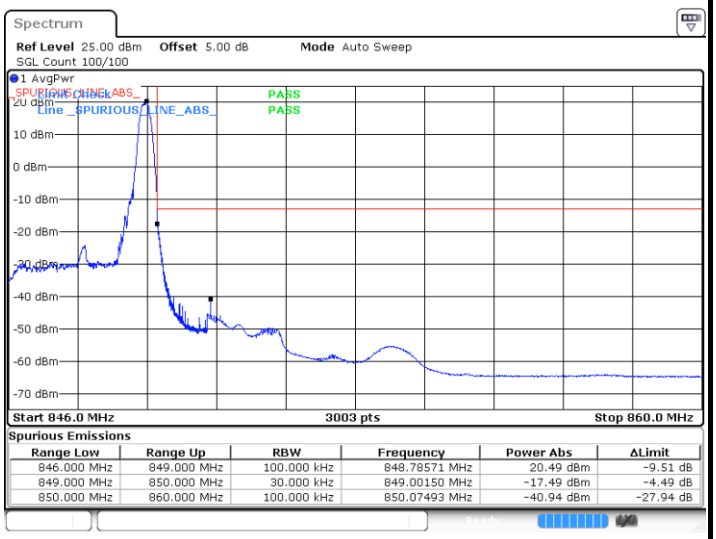


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98002 MHz	-44.80 dBm	-31.80 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99850 MHz	-17.73 dBm	-4.73 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.22627 MHz	20.49 dBm	-9.51 dB

Date: 7.JUL.2022 07:34:56

Highest Band Edge /1 RB

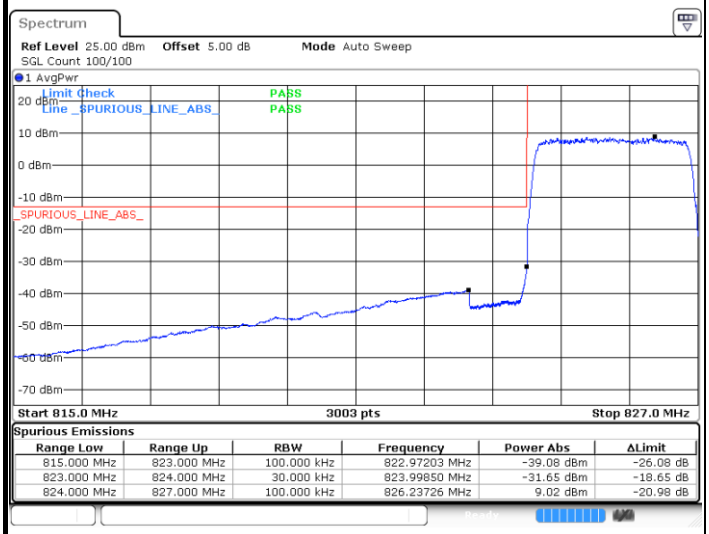


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.78571 MHz	20.49 dBm	-9.51 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00150 MHz	-17.49 dBm	-4.49 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.07493 MHz	-40.94 dBm	-27.94 dB

Date: 7.JUL.2022 07:47:37

Lowest Band Edge / Full RB

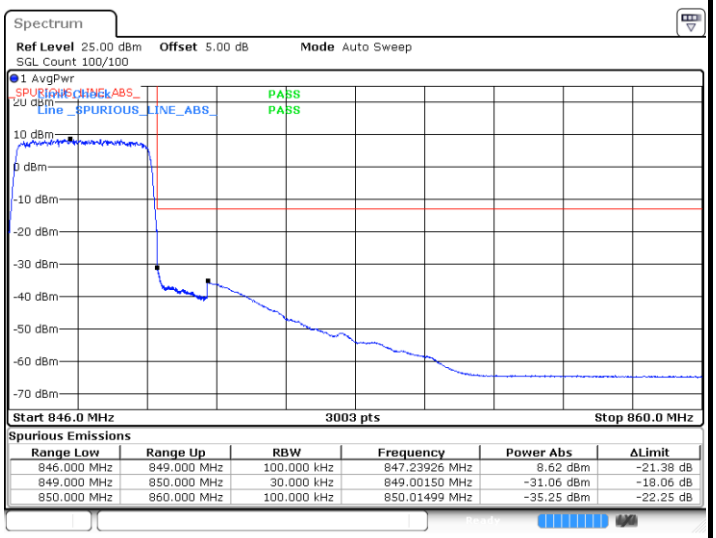


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.97203 MHz	-39.08 dBm	-26.08 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99850 MHz	-31.65 dBm	-18.65 dB
824.000 MHz	827.000 MHz	100.000 kHz	826.23726 MHz	9.02 dBm	-20.98 dB

Date: 7.JUL.2022 07:39:56

Highest Band Edge / Full RB



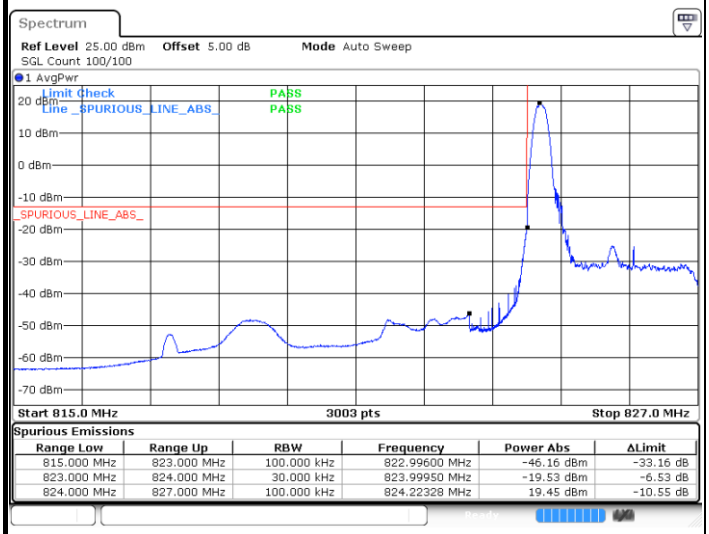
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	847.23926 MHz	8.62 dBm	-21.38 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00150 MHz	-31.06 dBm	-18.06 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-35.25 dBm	-22.25 dB

Date: 7.JUL.2022 07:52:39

LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

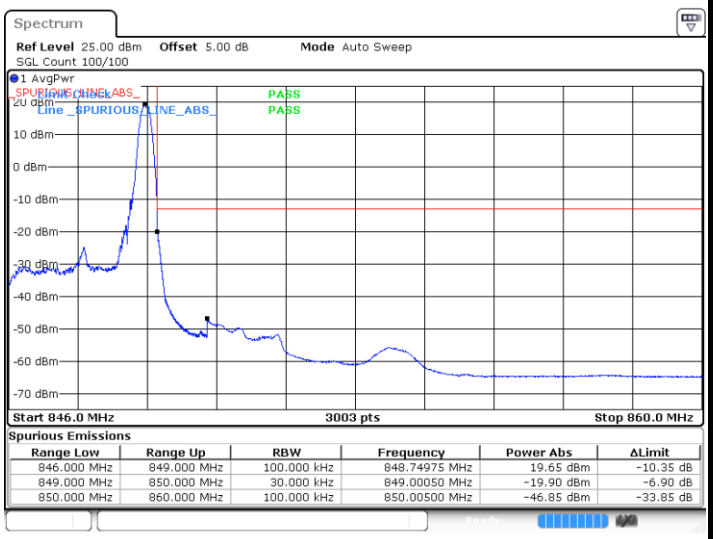


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-46.16 dBm	-33.16 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-19.53 dBm	-6.53 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.22328 MHz	19.45 dBm	-10.55 dB

Date: 7.JUL.2022 07:36:37

Highest Band Edge /1 RB

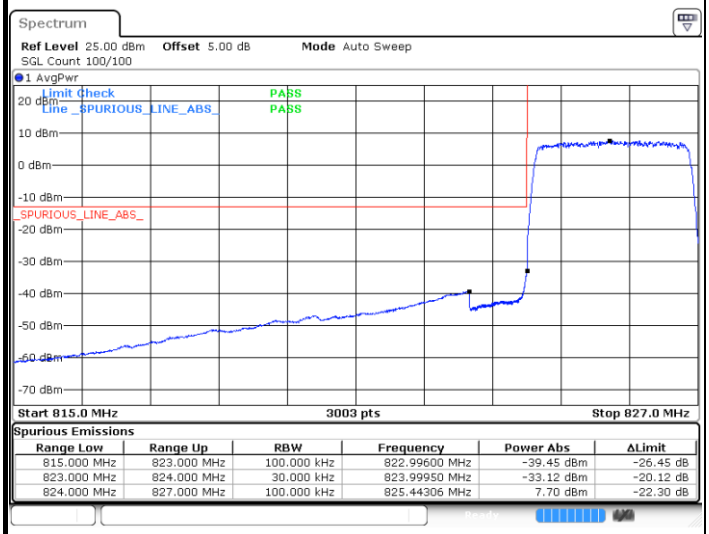


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.74975 MHz	19.65 dBm	-10.35 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-19.90 dBm	-6.90 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-46.85 dBm	-33.85 dB

Date: 7.JUL.2022 07:49:19

Lowest Band Edge / Full RB

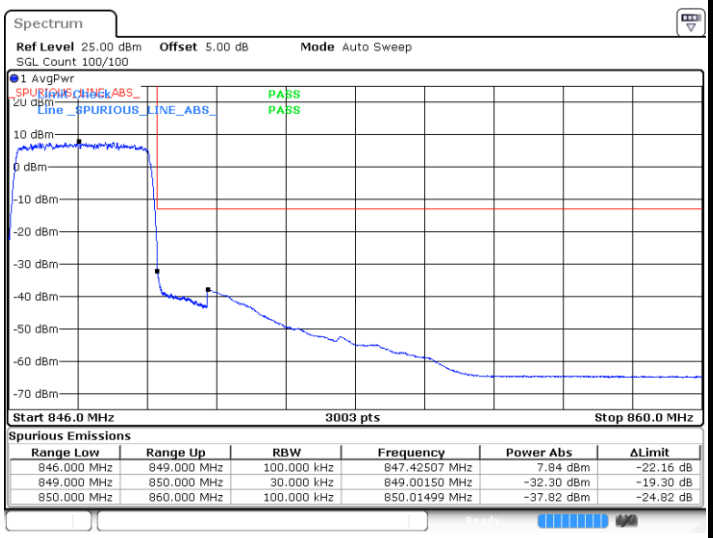


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-39.45 dBm	-26.45 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-33.12 dBm	-20.12 dB
824.000 MHz	827.000 MHz	100.000 kHz	825.44306 MHz	7.70 dBm	-22.30 dB

Date: 7.JUL.2022 07:38:16

Highest Band Edge / Full RB



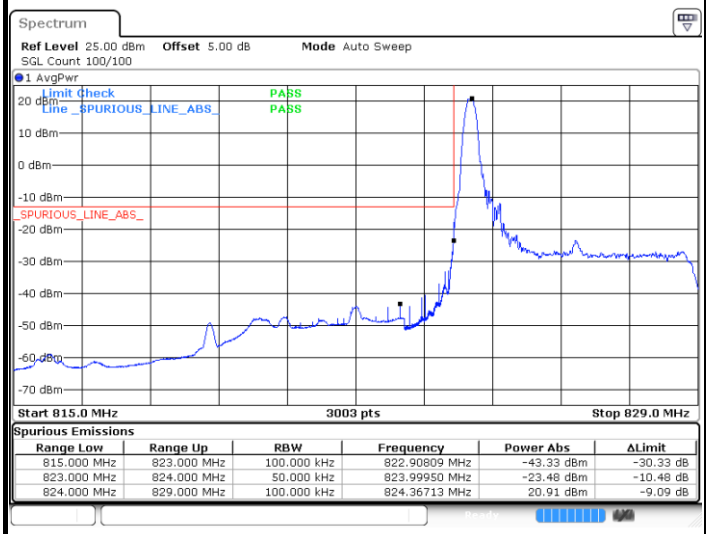
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	847.42507 MHz	7.84 dBm	-22.16 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00150 MHz	-32.30 dBm	-19.30 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-37.82 dBm	-24.82 dB

Date: 7.JUL.2022 07:50:59

LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB

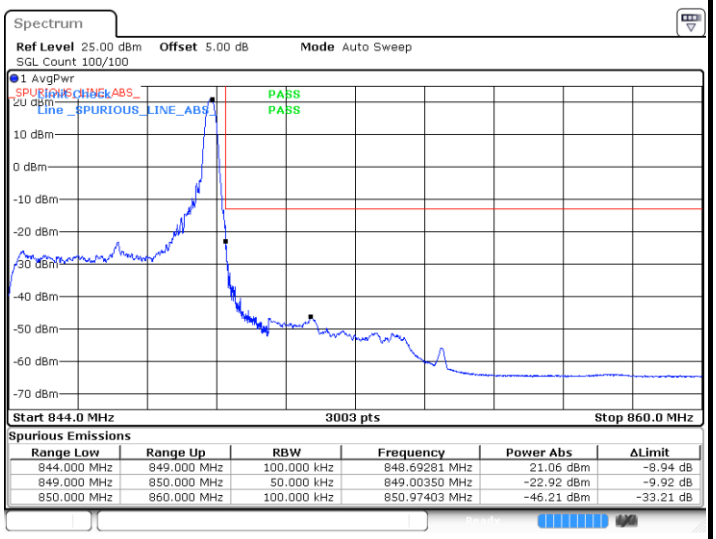


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.90809 MHz	-43.33 dBm	-30.33 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99950 MHz	-23.48 dBm	-10.48 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.36713 MHz	20.91 dBm	-9.09 dB

Date: 7.JUL.2022 07:57:20

Highest Band Edge / 1 RB

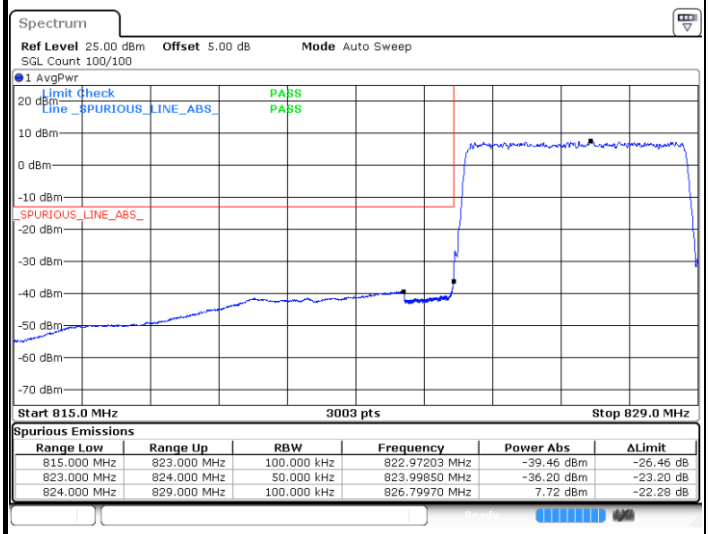


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.69281 MHz	21.06 dBm	-8.94 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00350 MHz	-22.92 dBm	-9.92 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.97403 MHz	-46.21 dBm	-33.21 dB

Date: 7.JUL.2022 08:10:01

Lowest Band Edge / Full RB

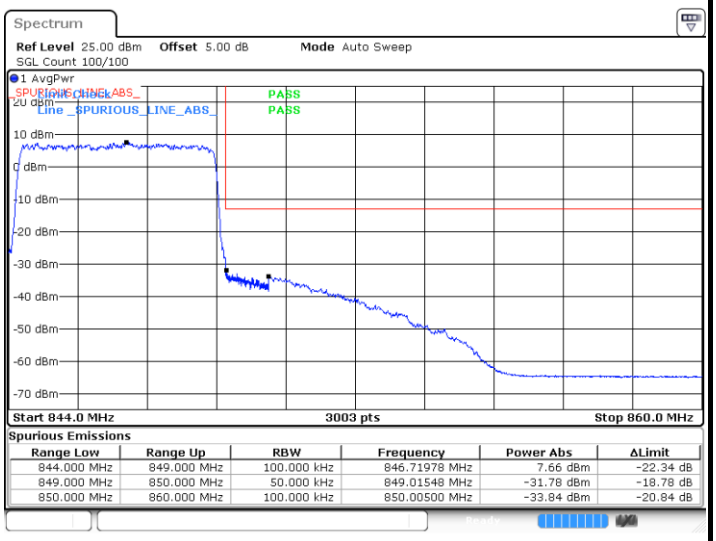


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.97203 MHz	-39.46 dBm	-26.46 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99850 MHz	-36.20 dBm	-23.20 dB
824.000 MHz	829.000 MHz	100.000 kHz	826.79970 MHz	7.72 dBm	-22.28 dB

Date: 7.JUL.2022 08:05:41

Highest Band Edge / Full RB



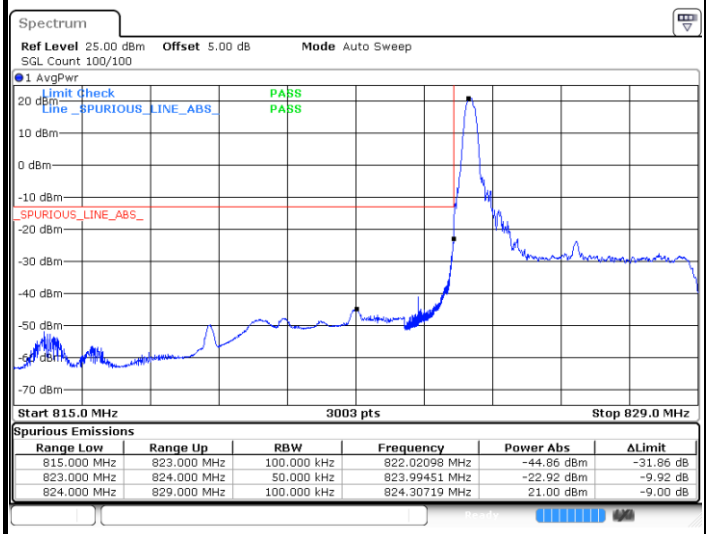
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	846.71978 MHz	7.66 dBm	-22.34 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.01548 MHz	-31.78 dBm	-18.78 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-33.84 dBm	-20.84 dB

Date: 7.JUL.2022 08:18:30

LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB

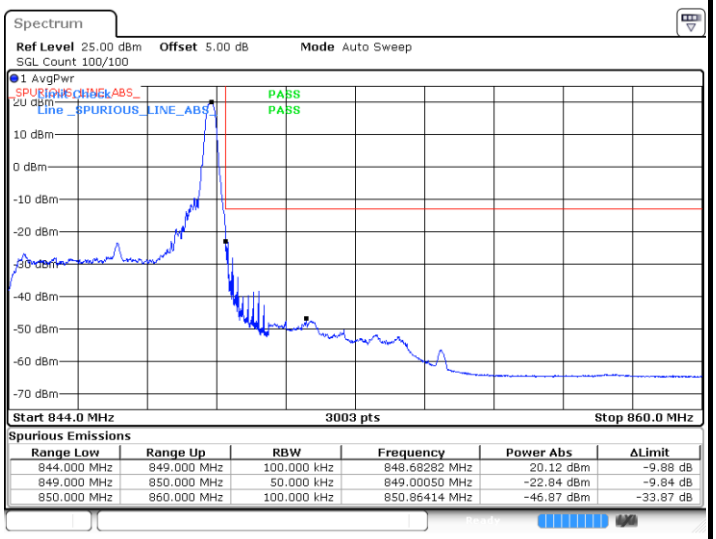


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.02098 MHz	-44.86 dBm	-31.86 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99451 MHz	-22.92 dBm	-9.92 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.30719 MHz	21.00 dBm	-9.00 dB

Date: 7.JUL.2022 07:59:00

Highest Band Edge / 1 RB

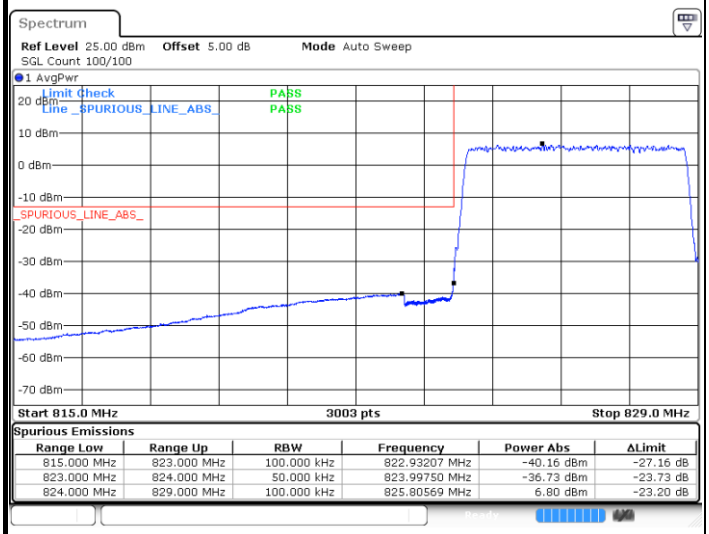


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.68282 MHz	20.12 dBm	-9.88 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00050 MHz	-22.84 dBm	-9.84 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.86414 MHz	-46.87 dBm	-33.87 dB

Date: 7.JUL.2022 08:11:41

Lowest Band Edge / Full RB

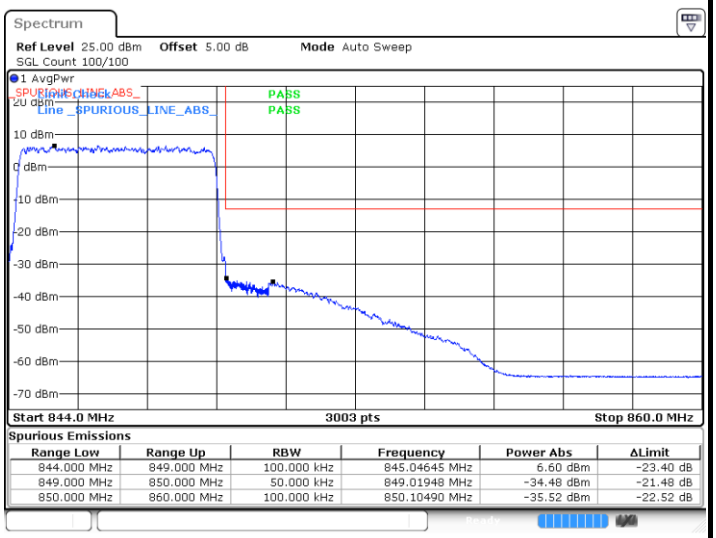


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.93207 MHz	-40.16 dBm	-27.16 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99750 MHz	-36.73 dBm	-23.73 dB
824.000 MHz	829.000 MHz	100.000 kHz	825.80569 MHz	6.80 dBm	-23.20 dB

Date: 7.JUL.2022 08:04:01

Highest Band Edge / Full RB



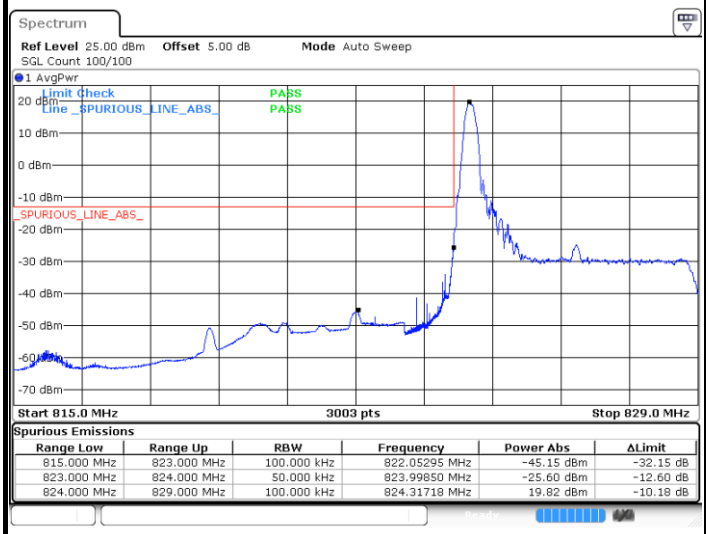
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	845.04645 MHz	6.60 dBm	-23.40 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.01948 MHz	-34.48 dBm	-21.48 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.10490 MHz	-35.52 dBm	-22.52 dB

Date: 7.JUL.2022 08:16:42

LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1RB

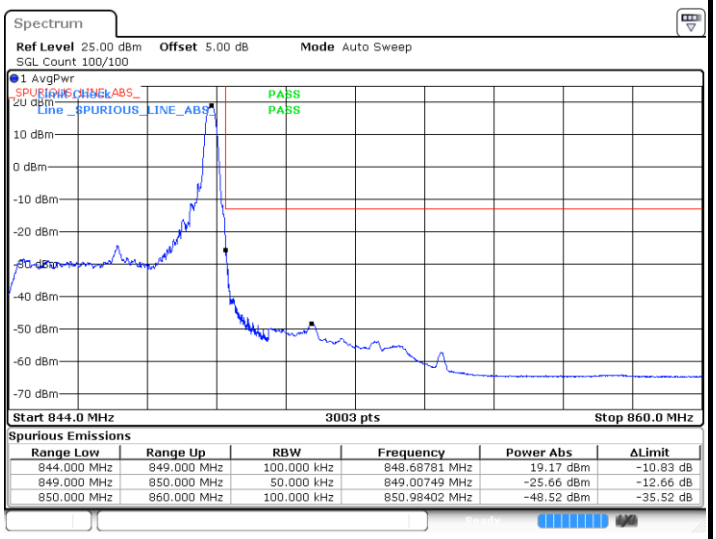


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.05295 MHz	-45.15 dBm	-32.15 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99850 MHz	-25.60 dBm	-12.60 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.31718 MHz	19.82 dBm	-10.18 dB

Date: 7.JUL.2022 08:00:40

Highest Band Edge / 1 RB

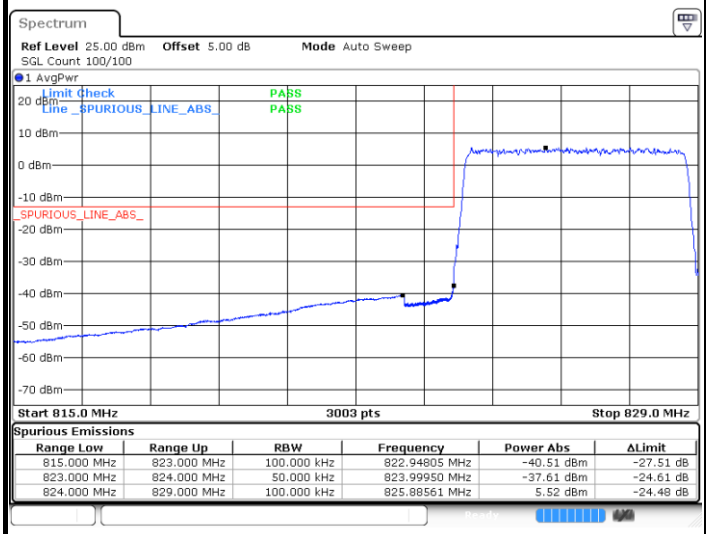


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.68781 MHz	19.17 dBm	-10.83 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00749 MHz	-25.66 dBm	-12.66 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.98402 MHz	-48.52 dBm	-35.52 dB

Date: 7.JUL.2022 08:13:21

Lowest Band Edge / Full RB

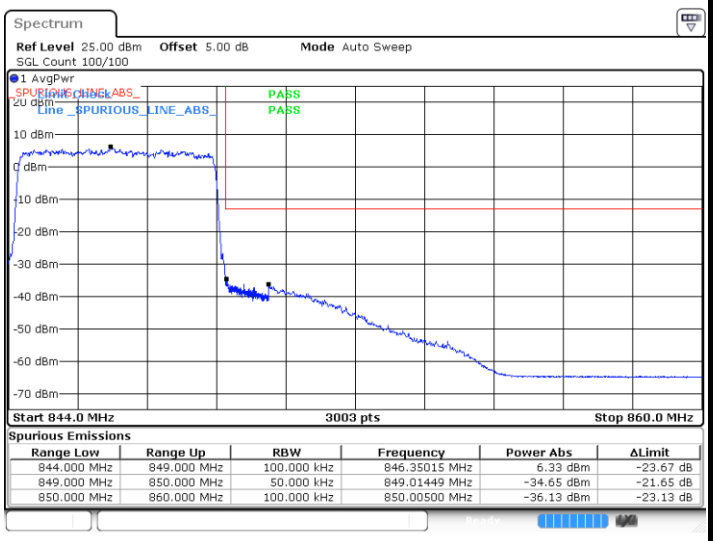


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.94805 MHz	-40.51 dBm	-27.51 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99950 MHz	-37.61 dBm	-24.61 dB
824.000 MHz	829.000 MHz	100.000 kHz	825.88561 MHz	5.52 dBm	-24.48 dB

Date: 7.JUL.2022 08:02:20

Highest Band Edge / Full RB



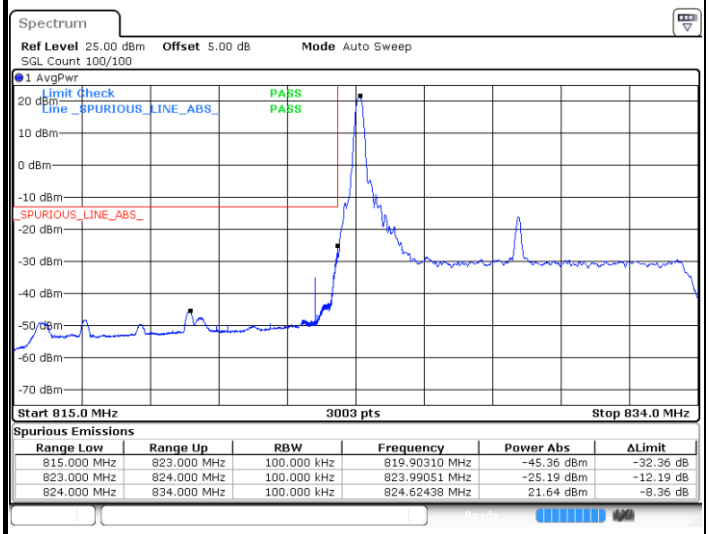
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	846.35015 MHz	6.33 dBm	-23.67 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.01449 MHz	-34.65 dBm	-21.65 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-36.13 dBm	-23.13 dB

Date: 7.JUL.2022 08:15:01

LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1 RB

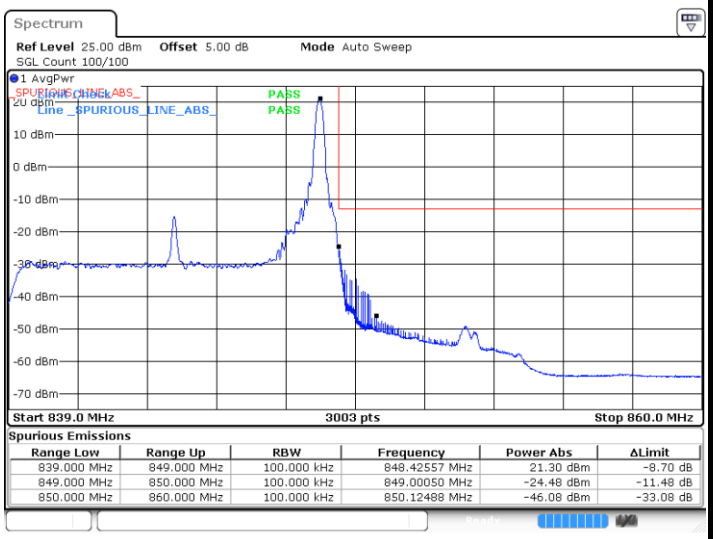


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	819.90310 MHz	-45.36 dBm	-32.36 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99051 MHz	-25.19 dBm	-12.19 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.62438 MHz	21.64 dBm	-8.36 dB

Date: 7.JUL.2022 08:21:32

Highest Band Edge / 1 RB

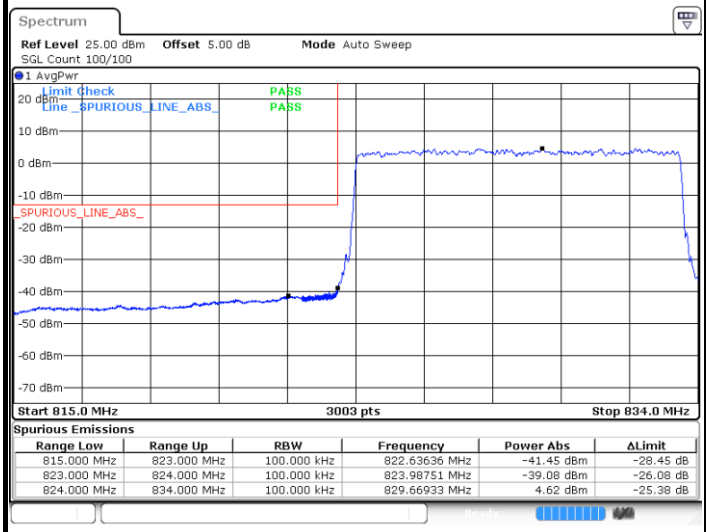


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.42557 MHz	21.30 dBm	-8.70 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00050 MHz	-24.48 dBm	-11.48 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.12488 MHz	-46.08 dBm	-33.08 dB

Date: 7.JUL.2022 08:34:13

Lowest Band Edge / Full RB

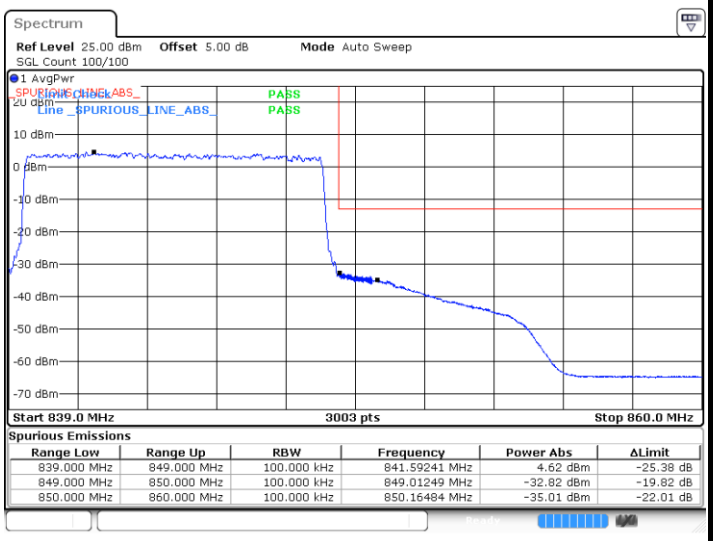


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.63636 MHz	-41.45 dBm	-28.45 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.98751 MHz	-39.08 dBm	-26.08 dB
824.000 MHz	834.000 MHz	100.000 kHz	829.66933 MHz	4.62 dBm	-25.38 dB

Date: 7.JUL.2022 08:29:52

Highest Band Edge / Full RB



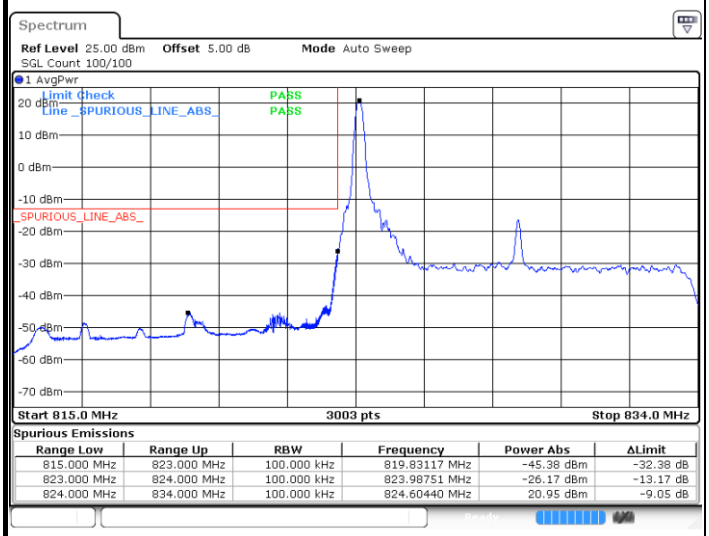
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	841.59241 MHz	4.62 dBm	-25.38 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.01249 MHz	-32.82 dBm	-19.82 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.16484 MHz	-35.01 dBm	-22.01 dB

Date: 7.JUL.2022 08:42:33

LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

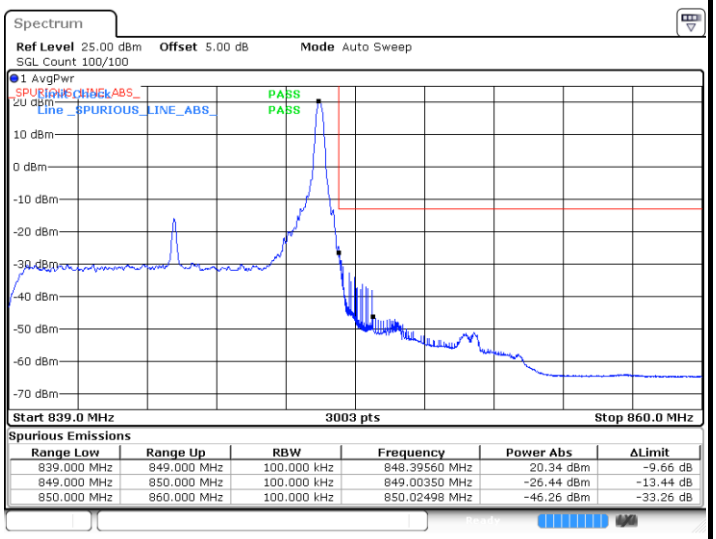


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	819.83117 MHz	-45.38 dBm	-32.38 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.98751 MHz	-26.17 dBm	-13.17 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.60440 MHz	20.95 dBm	-9.05 dB

Date: 7.JUL.2022 08:23:12

Highest Band Edge / 1 RB

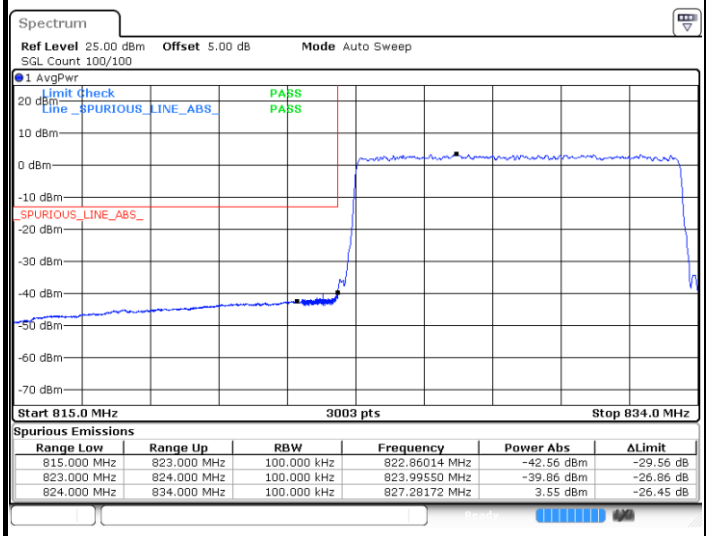


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.39560 MHz	20.34 dBm	-9.66 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00350 MHz	-26.44 dBm	-13.44 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-46.26 dBm	-33.26 dB

Date: 7.JUL.2022 08:35:53

Lowest Band Edge / Full RB

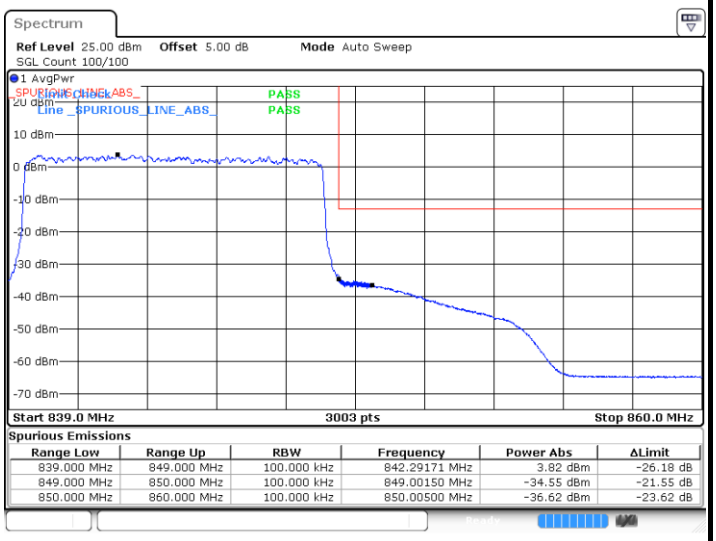


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.86014 MHz	-42.56 dBm	-29.56 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99550 MHz	-39.86 dBm	-26.86 dB
824.000 MHz	834.000 MHz	100.000 kHz	827.28172 MHz	3.55 dBm	-26.45 dB

Date: 7.JUL.2022 08:28:11

Highest Band Edge / Full RB



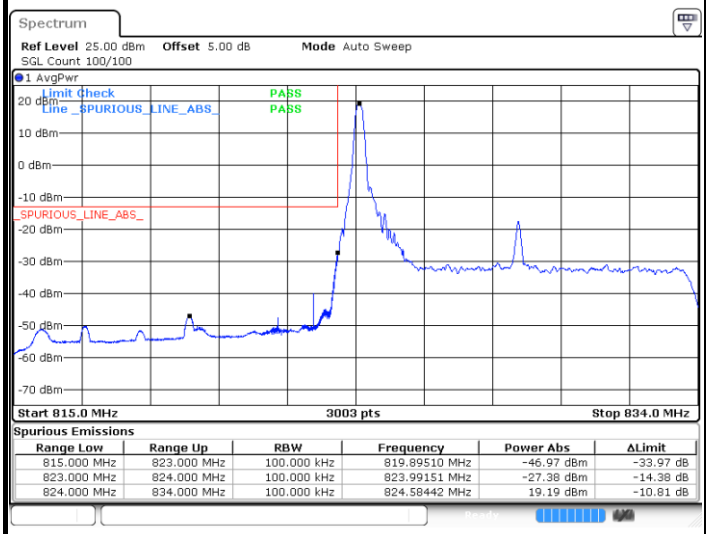
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	842.29171 MHz	3.82 dBm	-26.18 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00150 MHz	-34.55 dBm	-21.55 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-36.62 dBm	-23.62 dB

Date: 7.JUL.2022 08:40:53

LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

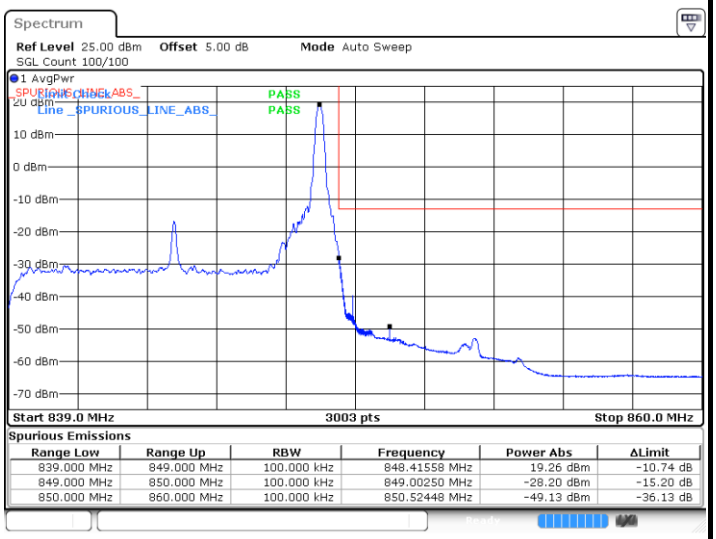


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	819.89510 MHz	-46.97 dBm	-33.97 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99151 MHz	-27.38 dBm	-14.38 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.58442 MHz	19.19 dBm	-10.81 dB

Date: 7.JUL.2022 08:24:52

Highest Band Edge / 1 RB

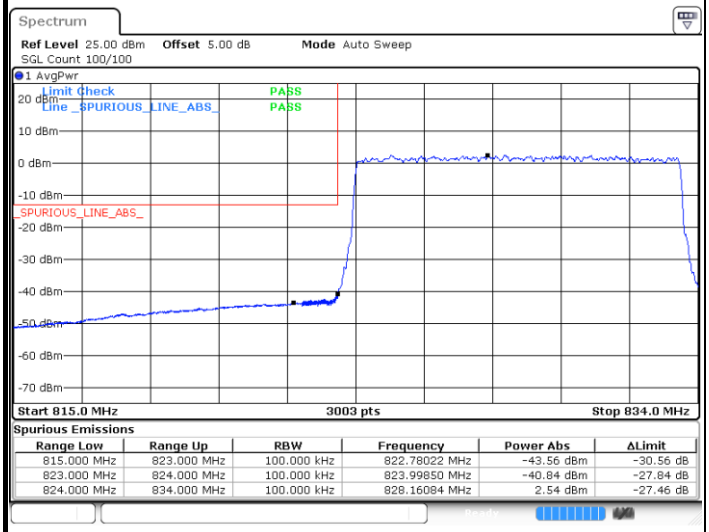


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.41558 MHz	19.26 dBm	-10.74 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00250 MHz	-28.20 dBm	-15.20 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.52448 MHz	-49.13 dBm	-36.13 dB

Date: 7.JUL.2022 08:37:33

Lowest Band Edge / Full RB

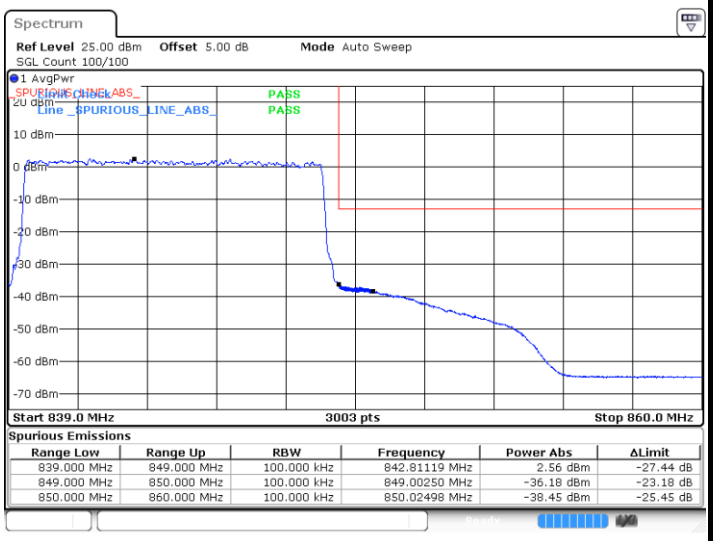


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.78022 MHz	-43.56 dBm	-30.56 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99850 MHz	-40.84 dBm	-27.84 dB
824.000 MHz	834.000 MHz	100.000 kHz	828.16084 MHz	2.54 dBm	-27.46 dB

Date: 7.JUL.2022 08:26:31

Highest Band Edge / Full RB



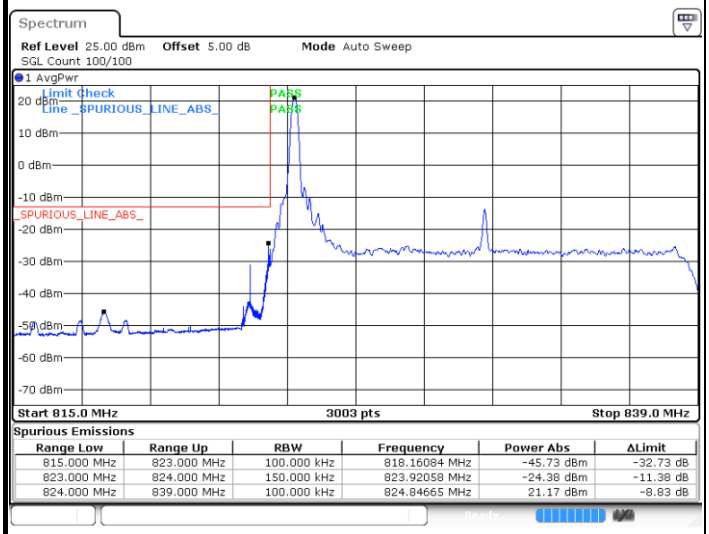
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	842.81119 MHz	2.56 dBm	-27.44 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00250 MHz	-36.18 dBm	-23.18 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-38.45 dBm	-25.45 dB

Date: 7.JUL.2022 08:39:13

LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1 RB

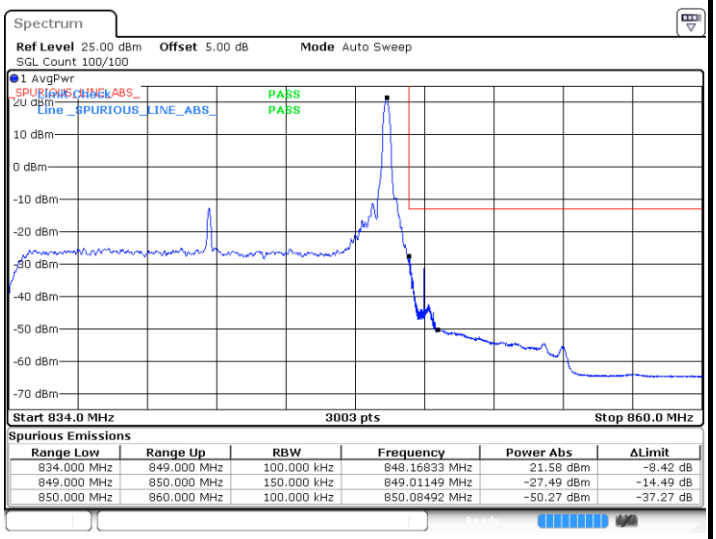


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	818.16084 MHz	-45.73 dBm	-32.73 dB
823.000 MHz	824.000 MHz	150.000 kHz	823.92058 MHz	-24.38 dBm	-11.38 dB
824.000 MHz	839.000 MHz	100.000 kHz	824.84665 MHz	21.17 dBm	-8.83 dB

Date: 7.JUL.2022 08:45:35

Highest Band Edge / 1 RB

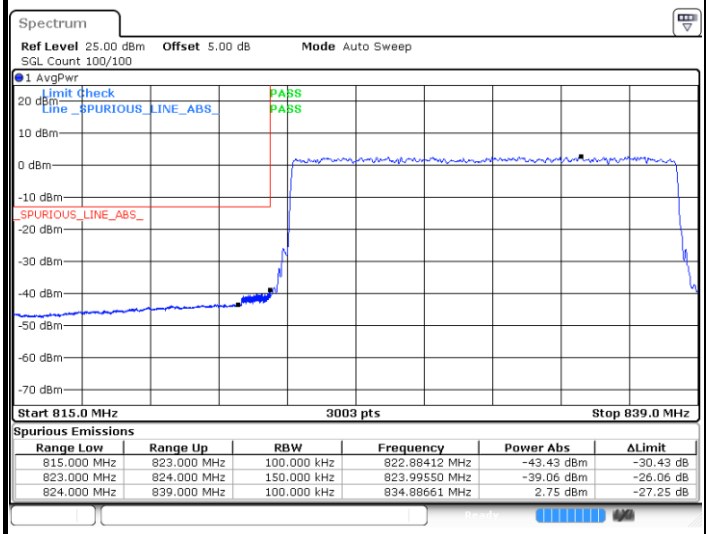


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	848.16833 MHz	21.58 dBm	-8.42 dB
849.000 MHz	850.000 MHz	150.000 kHz	849.01149 MHz	-27.49 dBm	-14.49 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.08492 MHz	-50.27 dBm	-37.27 dB

Date: 7.JUL.2022 08:58:19

Lowest Band Edge / Full RB

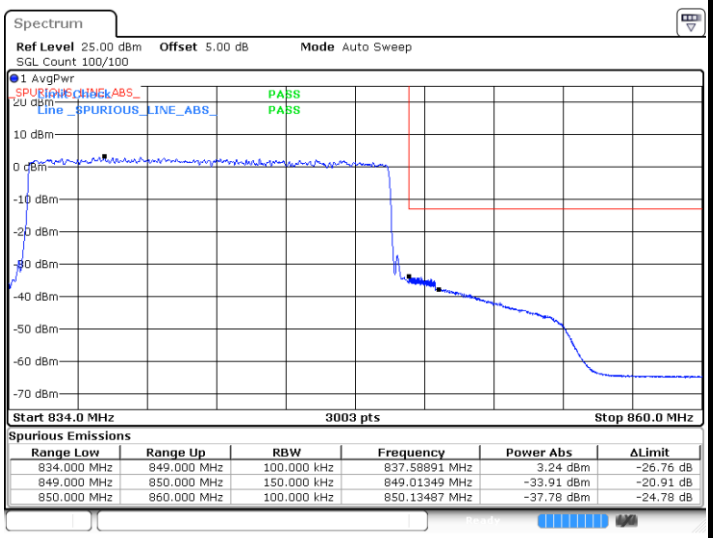


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.88412 MHz	-43.43 dBm	-30.43 dB
823.000 MHz	824.000 MHz	150.000 kHz	823.99550 MHz	-39.06 dBm	-26.06 dB
824.000 MHz	839.000 MHz	100.000 kHz	834.88661 MHz	2.75 dBm	-27.25 dB

Date: 7.JUL.2022 08:53:57

Highest Band Edge / Full RB



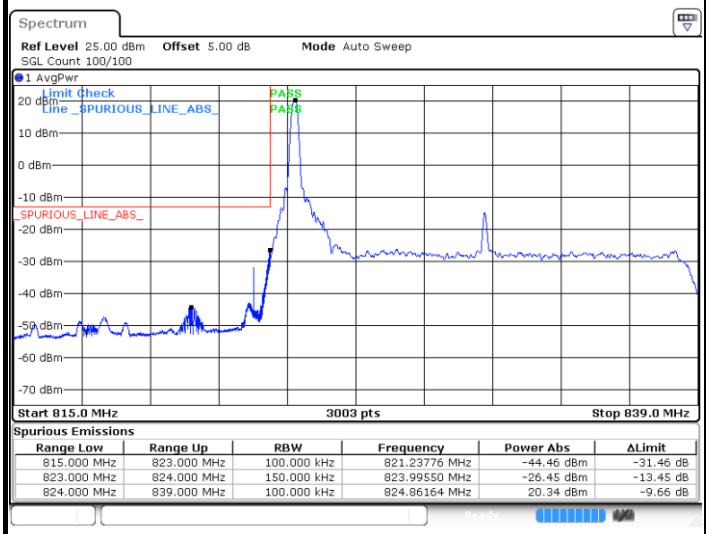
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	837.58891 MHz	3.24 dBm	-26.76 dB
849.000 MHz	850.000 MHz	150.000 kHz	849.01349 MHz	-33.91 dBm	-20.91 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.13487 MHz	-37.78 dBm	-24.78 dB

Date: 7.JUL.2022 09:06:45

LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

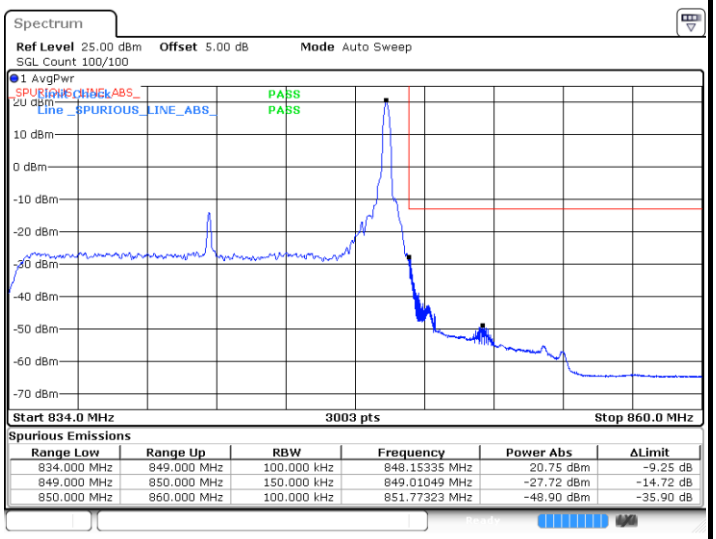


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	821.23776 MHz	-44.46 dBm	-31.46 dB
823.000 MHz	824.000 MHz	150.000 kHz	823.99550 MHz	-26.45 dBm	-13.45 dB
824.000 MHz	839.000 MHz	100.000 kHz	824.86164 MHz	20.34 dBm	-9.66 dB

Date: 7.JUL.2022 08:47:15

Highest Band Edge / 1 RB

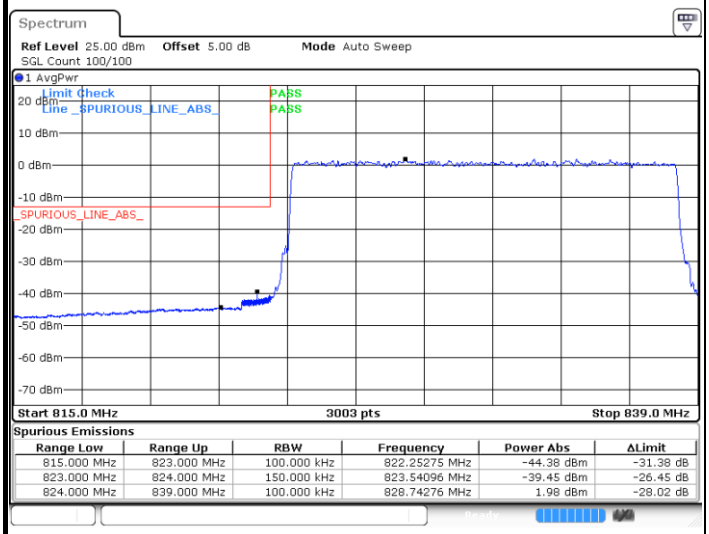


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	848.15335 MHz	20.75 dBm	-9.25 dB
849.000 MHz	850.000 MHz	150.000 kHz	849.01049 MHz	-27.72 dBm	-14.72 dB
850.000 MHz	860.000 MHz	100.000 kHz	851.77323 MHz	-48.90 dBm	-35.90 dB

Date: 7.JUL.2022 09:00:01

Lowest Band Edge / Full RB

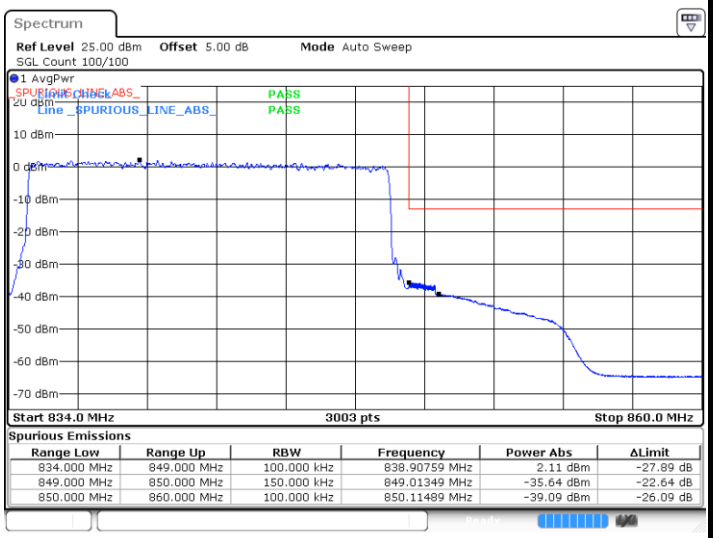


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.25275 MHz	-44.38 dBm	-31.38 dB
823.000 MHz	824.000 MHz	150.000 kHz	823.54096 MHz	-39.45 dBm	-26.45 dB
824.000 MHz	839.000 MHz	100.000 kHz	828.74276 MHz	1.98 dBm	-28.02 dB

Date: 7.JUL.2022 08:52:16

Highest Band Edge / Full RB



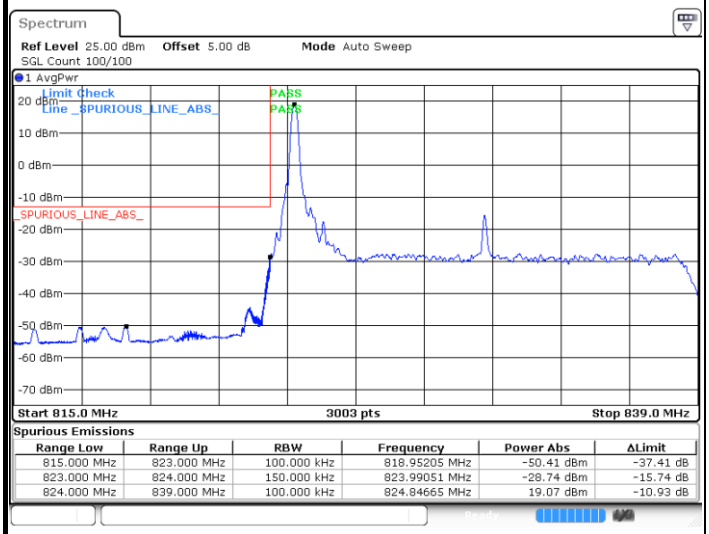
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	838.90759 MHz	2.11 dBm	-27.89 dB
849.000 MHz	850.000 MHz	150.000 kHz	849.01349 MHz	-35.64 dBm	-22.64 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.11489 MHz	-39.09 dBm	-26.09 dB

Date: 7.JUL.2022 09:05:04

LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

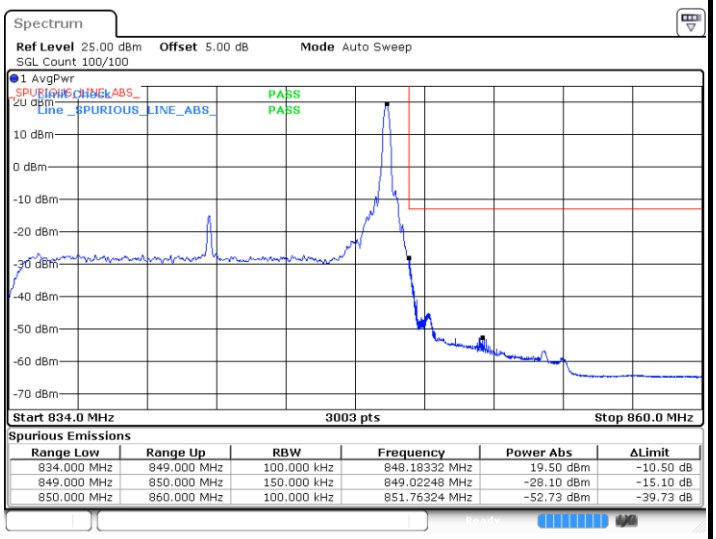


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	818.95205 MHz	-50.41 dBm	-37.41 dB
823.000 MHz	824.000 MHz	150.000 kHz	823.99051 MHz	-28.74 dBm	-15.74 dB
824.000 MHz	839.000 MHz	100.000 kHz	824.84665 MHz	19.07 dBm	-10.93 dB

Date: 7.JUL.2022 08:48:56

Highest Band Edge / 1 RB

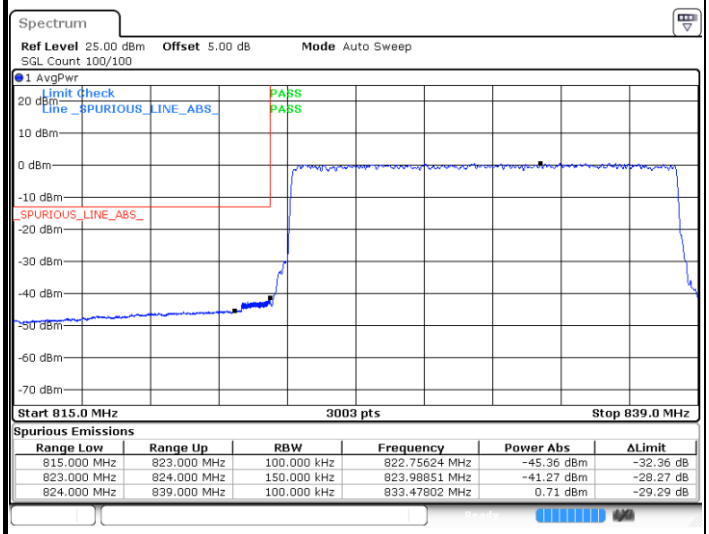


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	848.18332 MHz	19.50 dBm	-10.50 dB
849.000 MHz	850.000 MHz	150.000 kHz	849.02248 MHz	-28.10 dBm	-15.10 dB
850.000 MHz	860.000 MHz	100.000 kHz	851.76324 MHz	-52.73 dBm	-39.73 dB

Date: 7.JUL.2022 09:01:42

Lowest Band Edge / Full RB

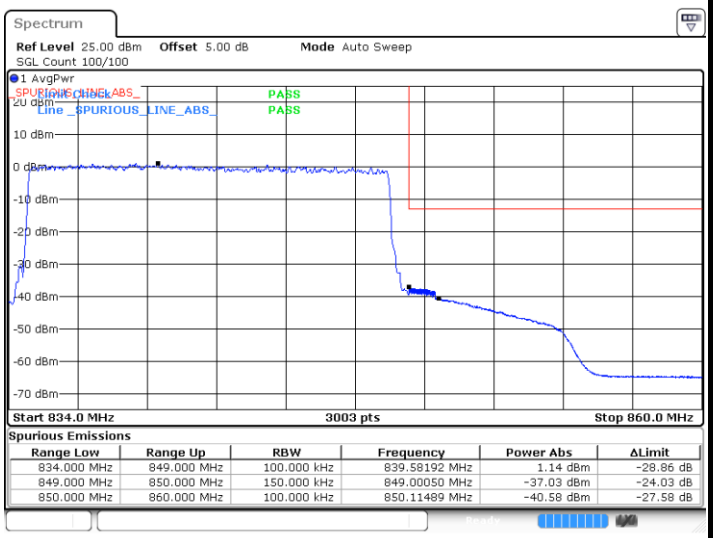


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.75624 MHz	-45.36 dBm	-32.36 dB
823.000 MHz	824.000 MHz	150.000 kHz	823.98851 MHz	-41.27 dBm	-28.27 dB
824.000 MHz	839.000 MHz	100.000 kHz	833.47802 MHz	0.71 dBm	-29.29 dB

Date: 7.JUL.2022 08:50:36

Highest Band Edge / Full RB



Spurious Emissions

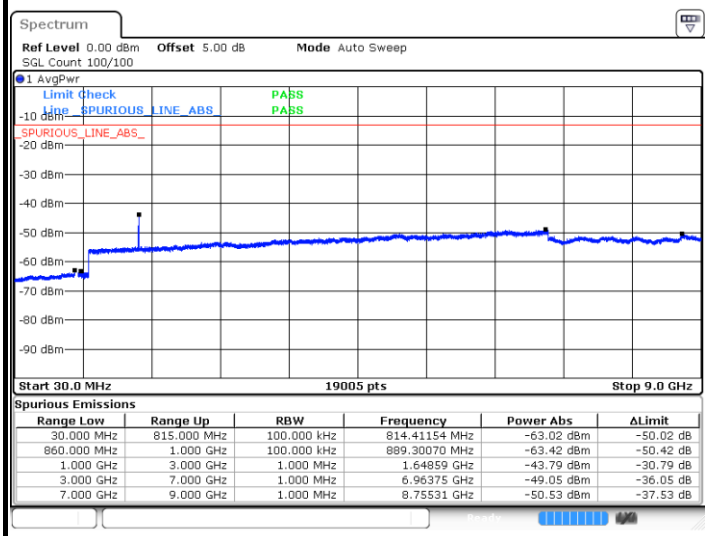
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	839.58192 MHz	1.14 dBm	-28.86 dB
849.000 MHz	850.000 MHz	150.000 kHz	849.00050 MHz	-37.03 dBm	-24.03 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.11489 MHz	-40.58 dBm	-27.58 dB

Date: 7.JUL.2022 09:03:23

Conducted Spurious Emission

LTE Band 26 / 1.4MHz

Lowest Channel / QPSK

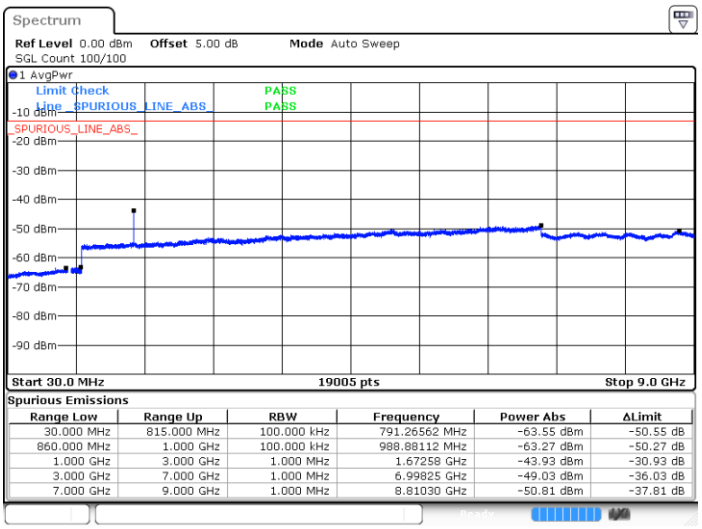


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-63.02 dBm	-50.02 dB
860.000 MHz	1.000 GHz	100.000 kHz	889.30070 MHz	-63.42 dBm	-50.42 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-43.79 dBm	-30.79 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96375 GHz	-49.05 dBm	-36.05 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.75531 GHz	-50.53 dBm	-37.53 dB

Date: 7.JUL.2022 07:04:23

Middle Channel / QPSK

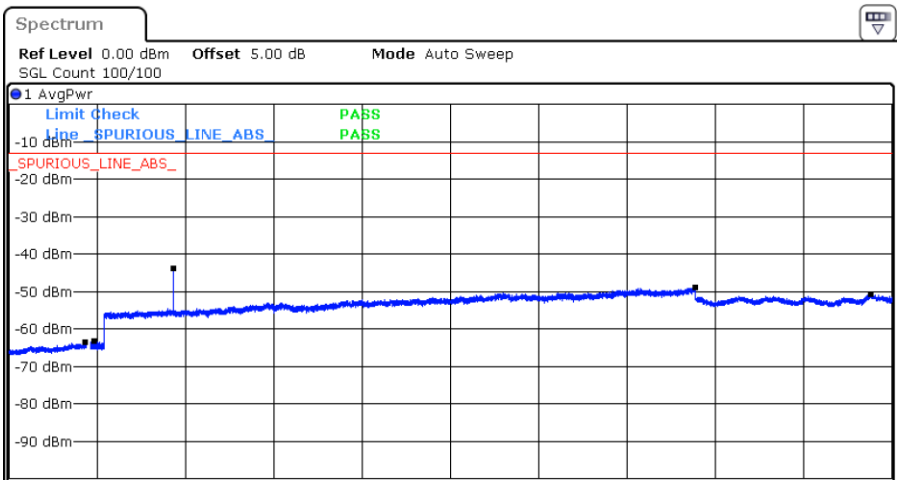


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	791.26562 MHz	-63.55 dBm	-50.55 dB
860.000 MHz	1.000 GHz	100.000 kHz	988.88112 MHz	-63.27 dBm	-50.27 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-43.93 dBm	-30.93 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99825 GHz	-49.03 dBm	-36.03 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.81030 GHz	-50.81 dBm	-37.81 dB

Date: 7.JUL.2022 07:18:54

Highest Channel / QPSK



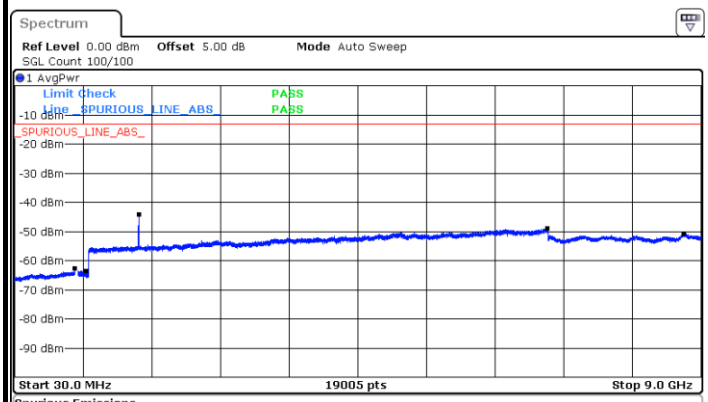
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	803.03473 MHz	-63.45 dBm	-50.45 dB
860.000 MHz	1.000 GHz	100.000 kHz	890.41958 MHz	-63.34 dBm	-50.34 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69608 GHz	-43.97 dBm	-30.97 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-48.97 dBm	-35.97 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.77981 GHz	-50.81 dBm	-37.81 dB

Date: 7.JUL.2022 07:20:14

LTE Band 26 / 3MHz

Lowest Channel / QPSK

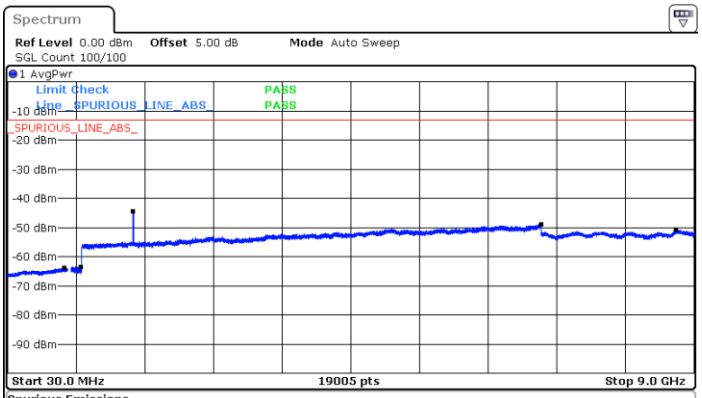


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.01924 MHz	-62.79 dBm	-49.79 dB
860.000 MHz	1.000 GHz	100.000 kHz	958.39161 MHz	-63.51 dBm	-50.51 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-44.07 dBm	-31.07 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98875 GHz	-48.98 dBm	-35.98 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.77081 GHz	-50.86 dBm	-37.86 dB

Date: 7.JUL.2022 07:31:36

Middle Channel / QPSK

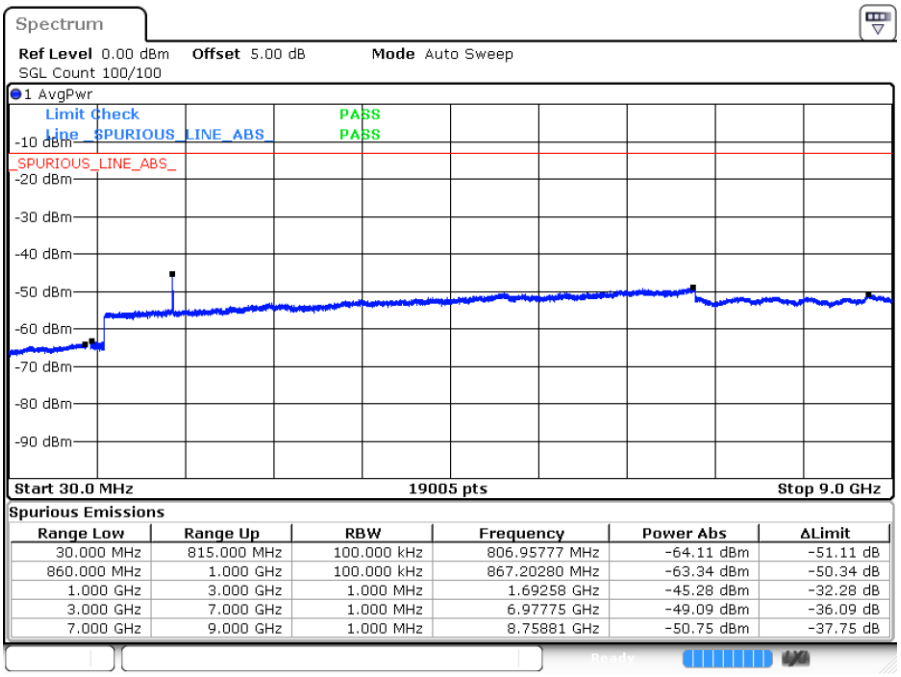


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	770.86582 MHz	-63.97 dBm	-50.97 dB
860.000 MHz	1.000 GHz	100.000 kHz	981.60839 MHz	-63.59 dBm	-50.59 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67058 GHz	-44.38 dBm	-31.38 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99825 GHz	-48.97 dBm	-35.97 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.76531 GHz	-50.86 dBm	-37.86 dB

Date: 7.JUL.2022 07:42:57

Highest Channel / QPSK



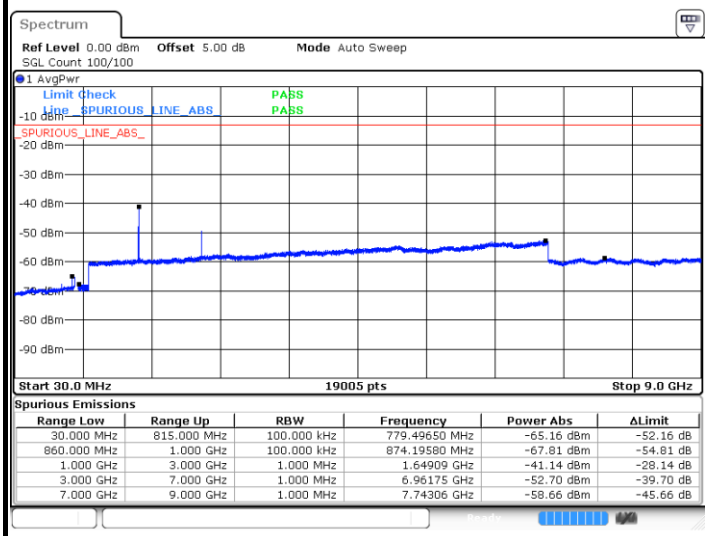
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	806.95777 MHz	-64.11 dBm	-51.11 dB
860.000 MHz	1.000 GHz	100.000 kHz	867.20280 MHz	-63.34 dBm	-50.34 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69258 GHz	-45.28 dBm	-32.28 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97775 GHz	-49.09 dBm	-36.09 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.75881 GHz	-50.75 dBm	-37.75 dB

Date: 7.JUL.2022 07:44:17

LTE Band 26 / 5MHz

Lowest Channel / QPSK

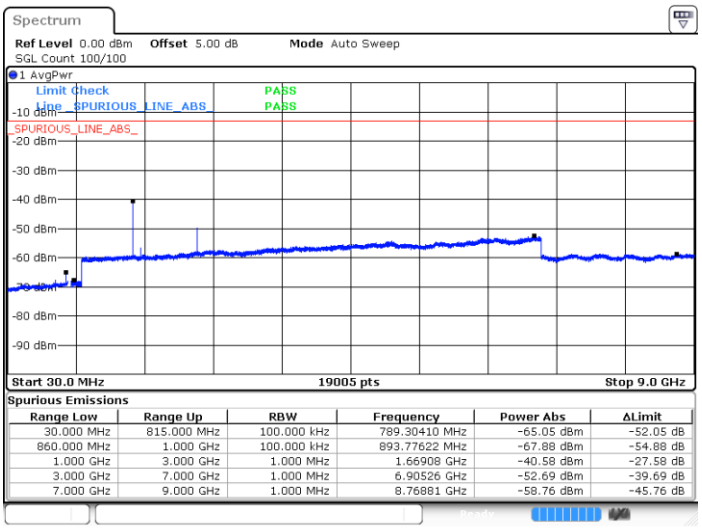


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	779.49650 MHz	-65.16 dBm	-52.16 dB
860.000 MHz	1.000 GHz	100.000 kHz	874.19580 MHz	-67.81 dBm	-54.81 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-41.14 dBm	-28.14 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96175 GHz	-52.70 dBm	-39.70 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.74306 GHz	-58.66 dBm	-45.66 dB

Date: 7.JUL.2022 07:55:40

Middle Channel / QPSK

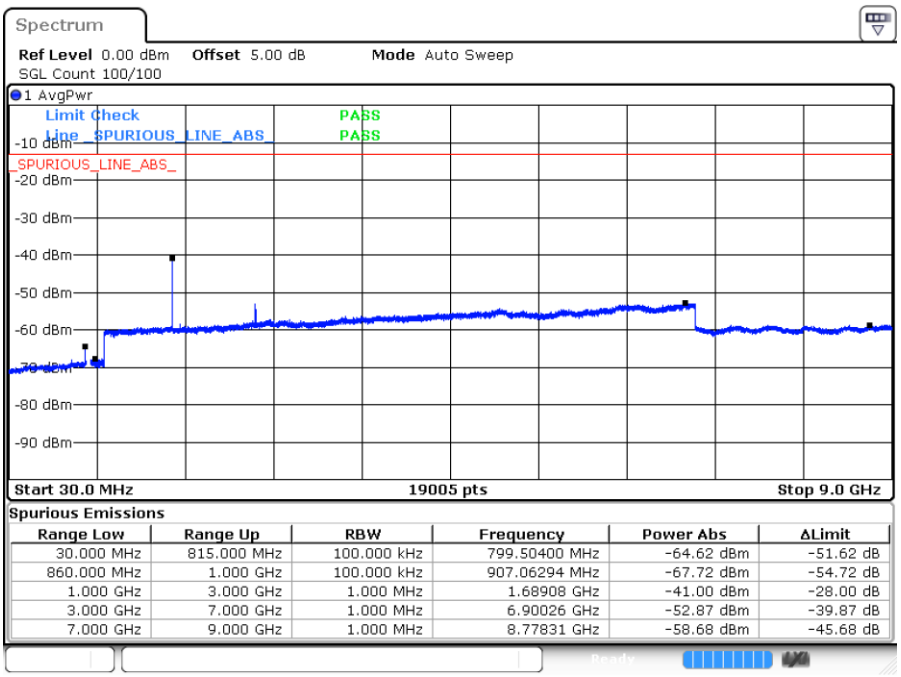


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	789.30410 MHz	-65.05 dBm	-52.05 dB
860.000 MHz	1.000 GHz	100.000 kHz	893.77622 MHz	-67.88 dBm	-54.88 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-40.58 dBm	-27.58 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90526 GHz	-52.69 dBm	-39.69 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.76881 GHz	-58.76 dBm	-45.76 dB

Date: 7.JUL.2022 08:07:01

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	-64.62 dBm	-51.62 dB
860.000 MHz	1.000 GHz	100.000 kHz	907.06294 MHz	-67.72 dBm	-54.72 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-41.00 dBm	-28.00 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90026 GHz	-52.87 dBm	-39.87 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.77831 GHz	-58.68 dBm	-45.68 dB

Date: 7.JUL.2022 08:08:21