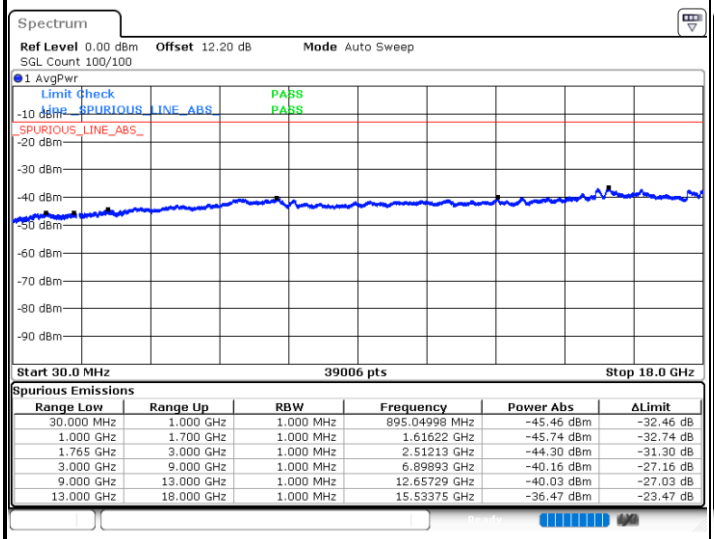
Conducted Spurious Emission

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

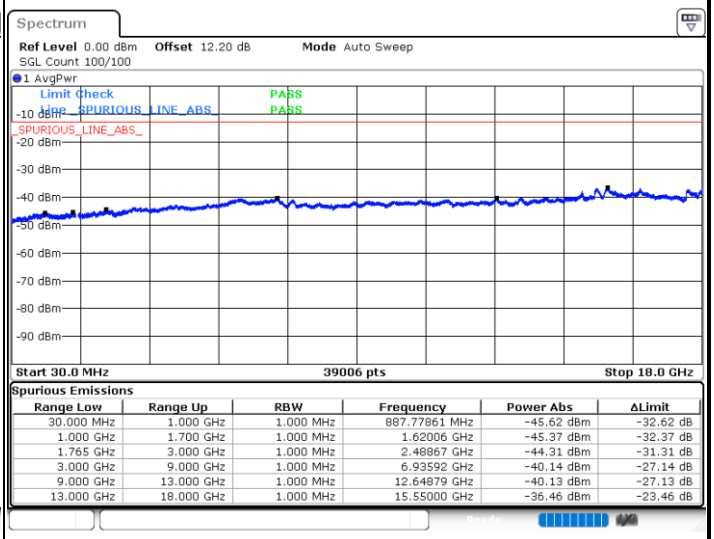


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	895.04998 MHz	-45.46 dBm	-32.46 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.61622 GHz	-45.74 dBm	-32.74 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.51213 GHz	-44.30 dBm	-31.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.89893 GHz	-40.16 dBm	-27.16 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65729 GHz	-40.03 dBm	-27.03 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.53375 GHz	-36.47 dBm	-23.47 dB

Date: 23.SEP.2022 14:17:00

Middle Channel / QPSK

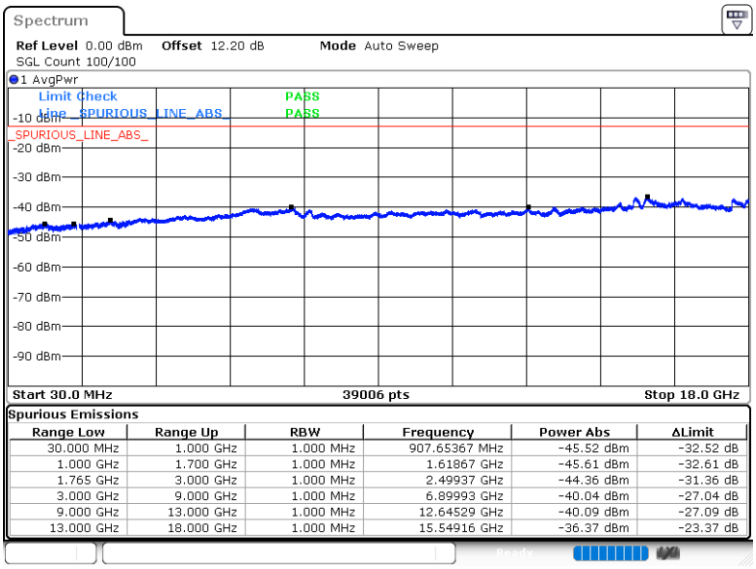


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	887.77861 MHz	-45.62 dBm	-32.62 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62006 GHz	-45.37 dBm	-32.37 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.48867 GHz	-44.31 dBm	-31.31 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.93592 GHz	-40.14 dBm	-27.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64879 GHz	-40.13 dBm	-27.13 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.55000 GHz	-36.46 dBm	-23.46 dB

Date: 23.SEP.2022 14:20:24

Highest Channel / QPSK



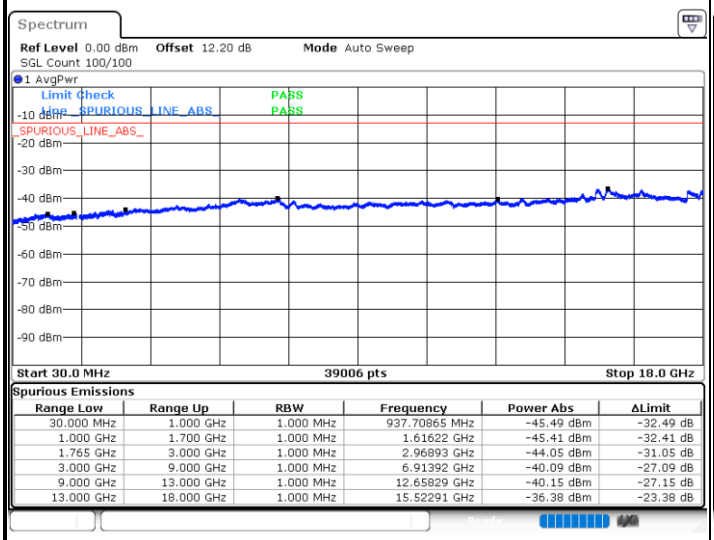
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.65367 MHz	-45.52 dBm	-32.52 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.61867 GHz	-45.61 dBm	-32.61 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.49937 GHz	-44.36 dBm	-31.36 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.89993 GHz	-40.04 dBm	-27.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64529 GHz	-40.09 dBm	-27.09 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54916 GHz	-36.37 dBm	-23.37 dB

Date: 23.SEP.2022 14:25:48

LTE Band 4 / 3MHz

Lowest Channel / QPSK

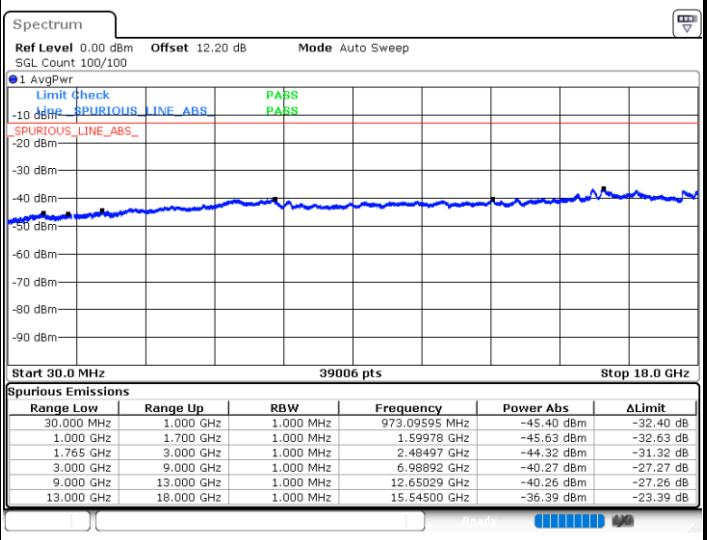


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.70865 MHz	-45.49 dBm	-32.49 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.61622 GHz	-45.41 dBm	-32.41 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96893 GHz	-44.05 dBm	-31.05 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.91392 GHz	-40.09 dBm	-27.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65829 GHz	-40.15 dBm	-27.15 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.52291 GHz	-36.38 dBm	-23.38 dB

Date: 23.SEP.2022 14:44:33

Middle Channel / QPSK

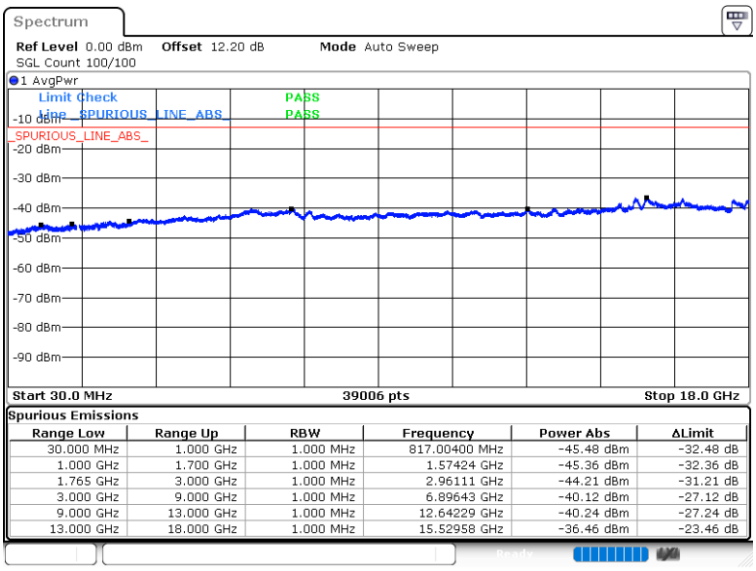


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.09595 MHz	-45.40 dBm	-32.40 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.59978 GHz	-45.63 dBm	-32.63 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.48497 GHz	-44.32 dBm	-31.32 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98892 GHz	-40.27 dBm	-27.27 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65029 GHz	-40.26 dBm	-27.26 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54500 GHz	-36.39 dBm	-23.39 dB

Date: 23.SEP.2022 14:48:01

Highest Channel / QPSK



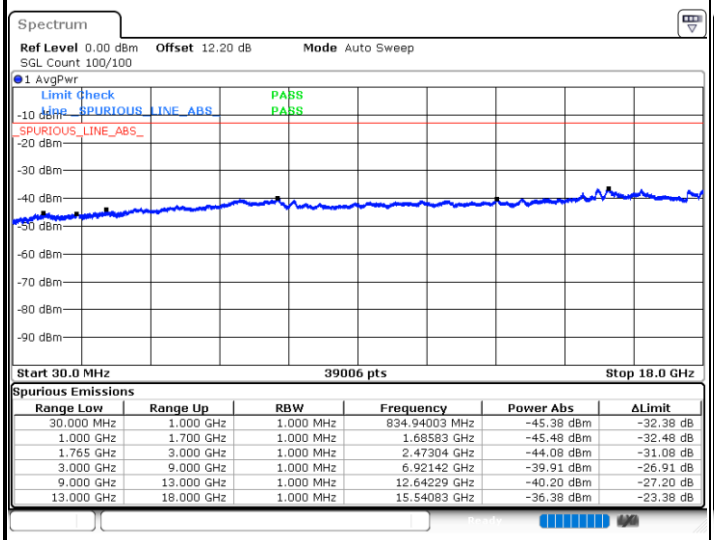
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	817.00400 MHz	-45.48 dBm	-32.48 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.57424 GHz	-45.36 dBm	-32.36 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96111 GHz	-44.21 dBm	-31.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.89643 GHz	-40.12 dBm	-27.12 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64229 GHz	-40.24 dBm	-27.24 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.52958 GHz	-36.46 dBm	-23.46 dB

Date: 23.SEP.2022 14:53:23

LTE Band 4 / 5MHz

Lowest Channel / QPSK

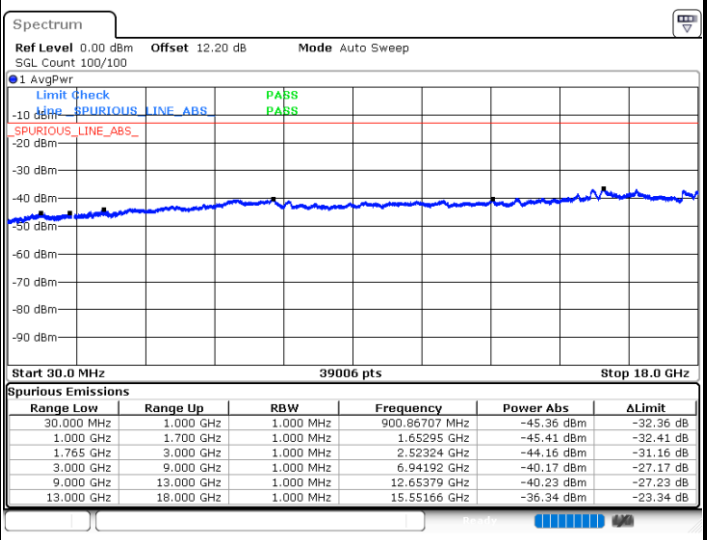


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	834.94003 MHz	-45.38 dBm	-32.38 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68583 GHz	-45.48 dBm	-32.48 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.47304 GHz	-44.08 dBm	-31.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92142 GHz	-39.91 dBm	-26.91 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64229 GHz	-40.20 dBm	-27.20 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54083 GHz	-36.38 dBm	-23.38 dB

Date: 23.SEP.2022 15:16:29

Middle Channel / QPSK

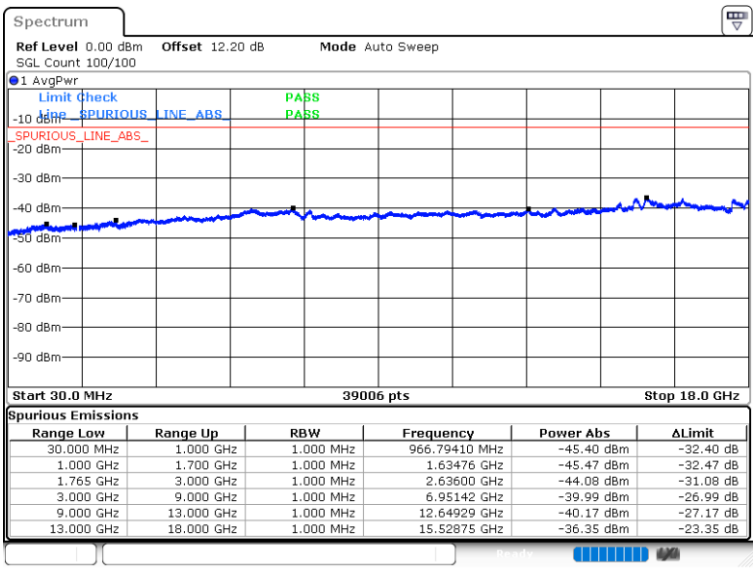


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	900.86707 MHz	-45.36 dBm	-32.36 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65295 GHz	-45.41 dBm	-32.41 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.52324 GHz	-44.16 dBm	-31.16 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.94192 GHz	-40.17 dBm	-27.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65379 GHz	-40.23 dBm	-27.23 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.55166 GHz	-36.34 dBm	-23.34 dB

Date: 23.SEP.2022 15:19:54

Highest Channel / QPSK



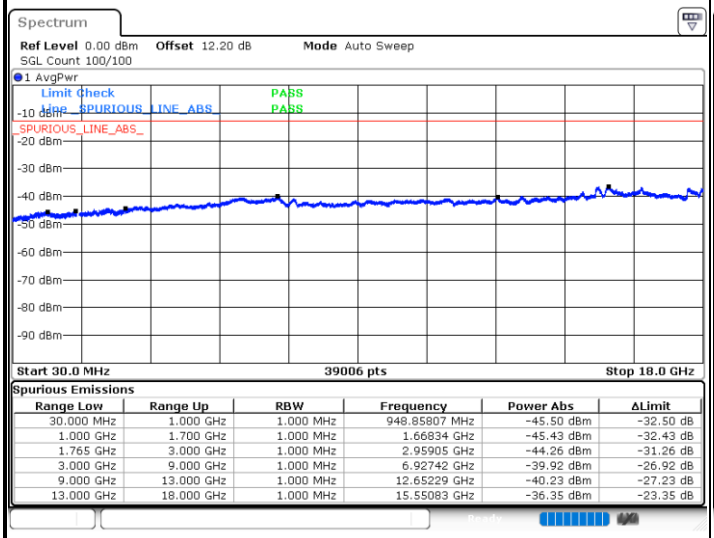
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.79410 MHz	-45.40 dBm	-32.40 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63476 GHz	-45.47 dBm	-32.47 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.63600 GHz	-44.08 dBm	-31.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.95142 GHz	-39.99 dBm	-26.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64929 GHz	-40.17 dBm	-27.17 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.52875 GHz	-36.35 dBm	-23.35 dB

Date: 23.SEP.2022 15:25:17

LTE Band 4 / 10MHz

Lowest Channel / QPSK

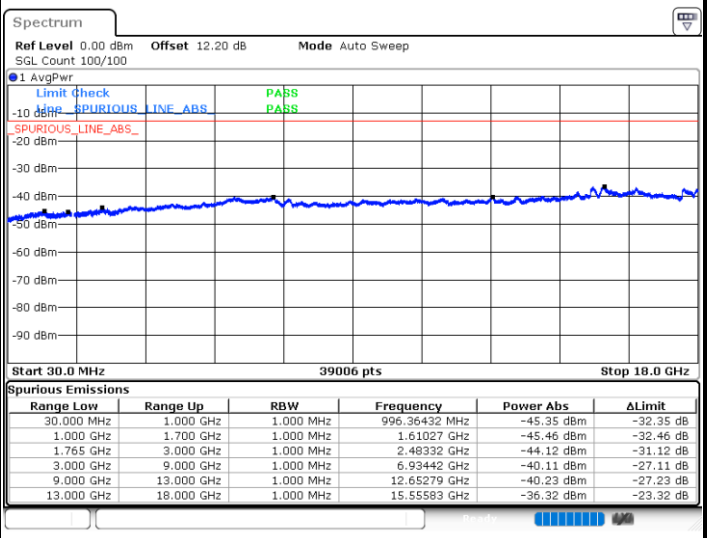


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	948.85807 MHz	-45.50 dBm	-32.50 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66834 GHz	-45.43 dBm	-32.43 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95905 GHz	-44.26 dBm	-31.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92742 GHz	-39.92 dBm	-26.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65229 GHz	-40.23 dBm	-27.23 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.55083 GHz	-36.35 dBm	-23.35 dB

Date: 23.SEP.2022 15:39:11

Middle Channel / QPSK

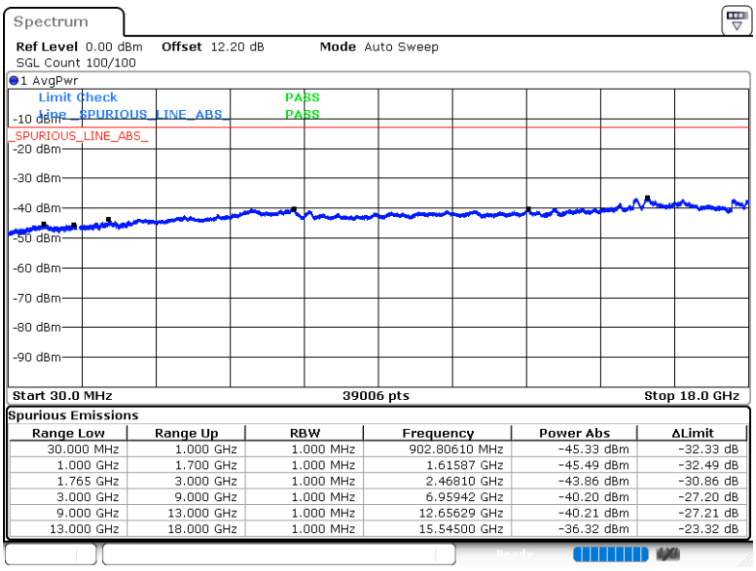


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-45.35 dBm	-32.35 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.61027 GHz	-45.46 dBm	-32.46 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.48332 GHz	-44.12 dBm	-31.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.93442 GHz	-40.11 dBm	-27.11 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65279 GHz	-40.23 dBm	-27.23 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.55583 GHz	-36.32 dBm	-23.32 dB

Date: 23.SEP.2022 15:42:35

Highest Channel / QPSK



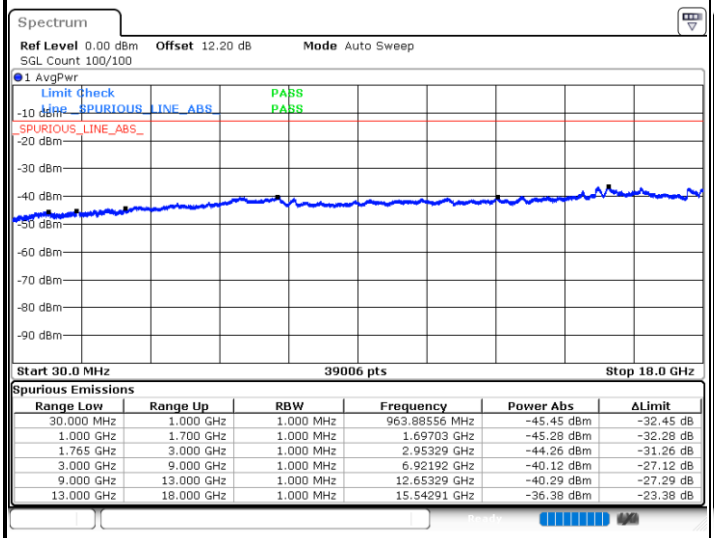
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	902.80610 MHz	-45.33 dBm	-32.33 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.61587 GHz	-45.49 dBm	-32.49 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.46810 GHz	-43.86 dBm	-30.86 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.95942 GHz	-40.20 dBm	-27.20 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65629 GHz	-40.21 dBm	-27.21 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54500 GHz	-36.32 dBm	-23.32 dB

Date: 23.SEP.2022 15:47:58

LTE Band 4 / 15MHz

Lowest Channel / QPSK

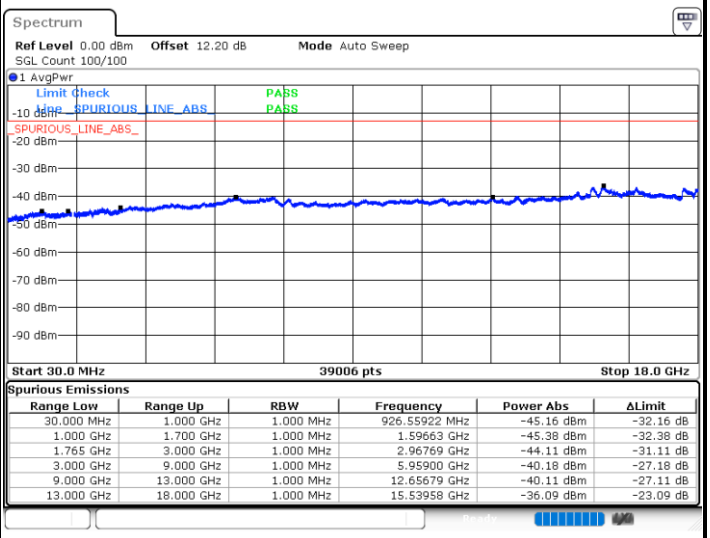


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.88556 MHz	-45.45 dBm	-32.45 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69703 GHz	-45.28 dBm	-32.28 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95329 GHz	-44.26 dBm	-31.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92192 GHz	-40.12 dBm	-27.12 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65329 GHz	-40.29 dBm	-27.29 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54291 GHz	-36.38 dBm	-23.38 dB

Date: 23.SEP.2022 16:06:59

Middle Channel / QPSK

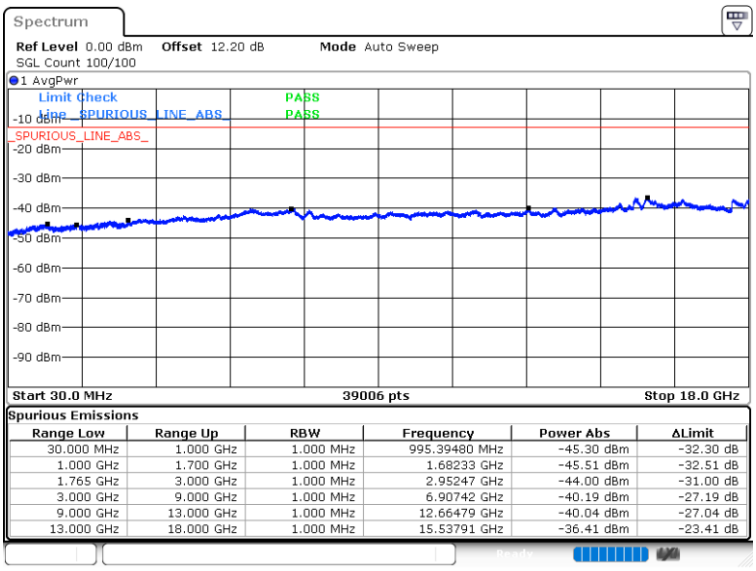


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	926.55922 MHz	-45.16 dBm	-32.16 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.59663 GHz	-45.38 dBm	-32.38 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96769 GHz	-44.11 dBm	-31.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.95900 GHz	-40.18 dBm	-27.18 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65679 GHz	-40.11 dBm	-27.11 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.53958 GHz	-36.09 dBm	-23.09 dB

Date: 23.SEP.2022 16:10:26

Highest Channel / QPSK



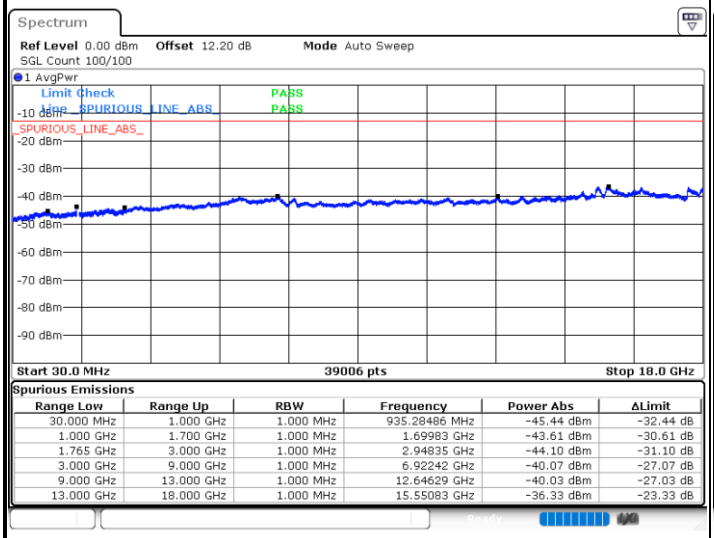
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.39480 MHz	-45.30 dBm	-32.30 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68233 GHz	-45.51 dBm	-32.51 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95247 GHz	-44.00 dBm	-31.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.90742 GHz	-40.19 dBm	-27.19 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66479 GHz	-40.04 dBm	-27.04 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.53791 GHz	-36.41 dBm	-23.41 dB

Date: 23.SEP.2022 16:15:49

LTE Band 4 / 20MHz

Lowest Channel / QPSK

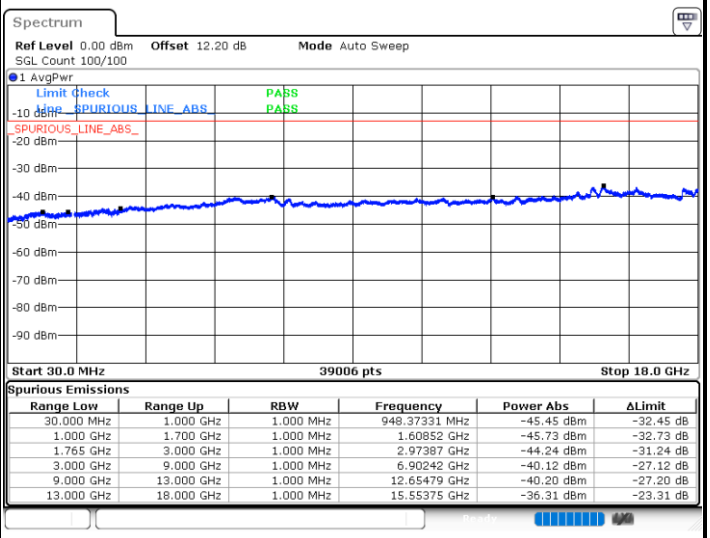


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.28486 MHz	-45.44 dBm	-32.44 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-43.61 dBm	-30.61 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.94835 GHz	-44.10 dBm	-31.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92242 GHz	-40.07 dBm	-27.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64629 GHz	-40.03 dBm	-27.03 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.55083 GHz	-36.33 dBm	-23.33 dB

Date: 23.SEP.2022 16:33:20

Middle Channel / QPSK

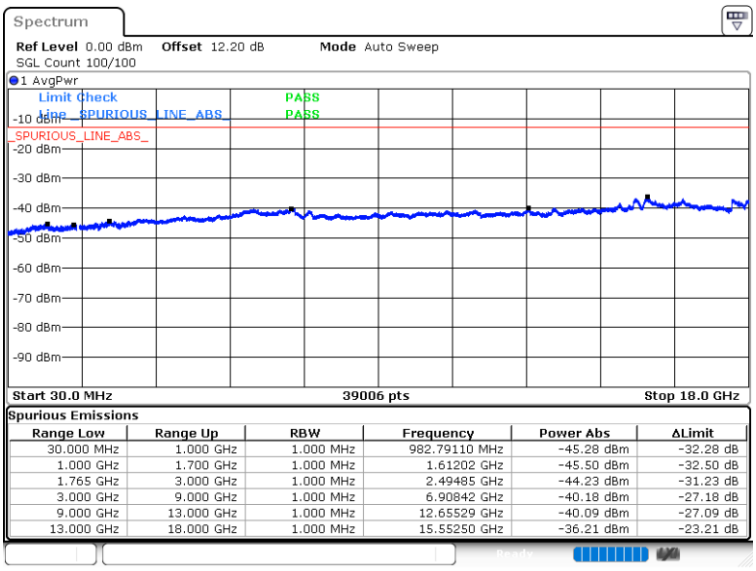


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	948.37331 MHz	-45.45 dBm	-32.45 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.60852 GHz	-45.73 dBm	-32.73 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97387 GHz	-44.24 dBm	-31.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.90242 GHz	-40.12 dBm	-27.12 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65479 GHz	-40.20 dBm	-27.20 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.55375 GHz	-36.31 dBm	-23.31 dB

Date: 23.SEP.2022 16:36:44

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.79110 MHz	-45.28 dBm	-32.28 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.61202 GHz	-45.50 dBm	-32.50 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.49485 GHz	-44.23 dBm	-31.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.90842 GHz	-40.18 dBm	-27.18 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65529 GHz	-40.09 dBm	-27.09 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.55250 GHz	-36.21 dBm	-23.21 dB

Date: 23.SEP.2022 16:42:07

Frequency Stability

Test Conditions		LTE Band 4 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0028	PASS
40	Normal Voltage	0.0025	
30	Normal Voltage	0.0029	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0034	
0	Normal Voltage	0.0032	
-10	Normal Voltage	0.0008	
-20	Normal Voltage	0.0051	
-30	Normal Voltage	0.0055	
20	Maximum Voltage	0.0050	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0037	

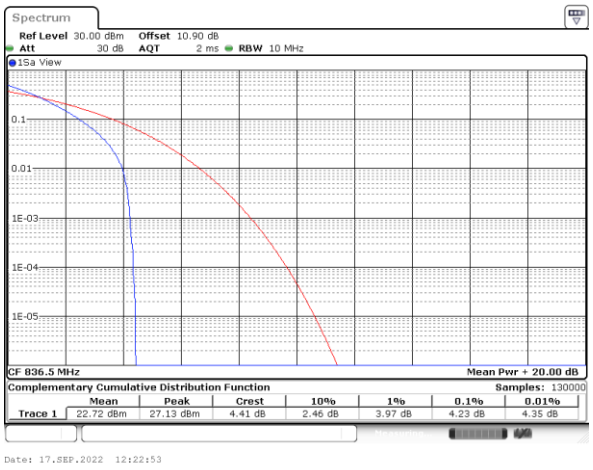
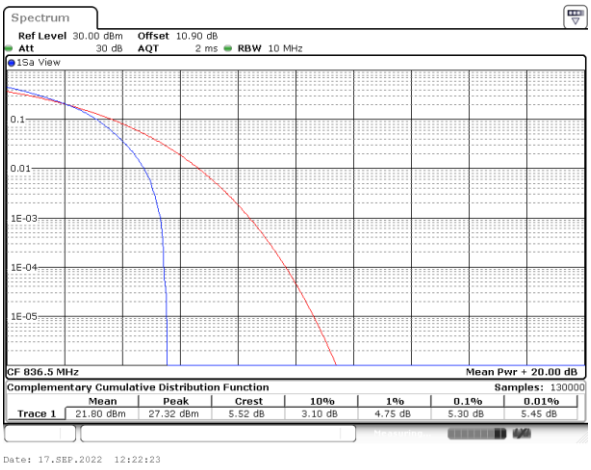
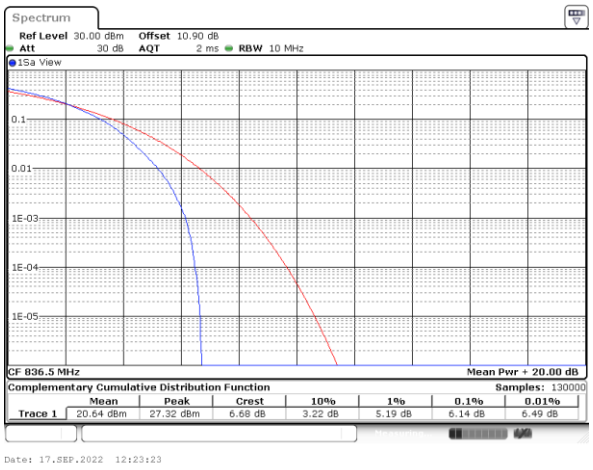
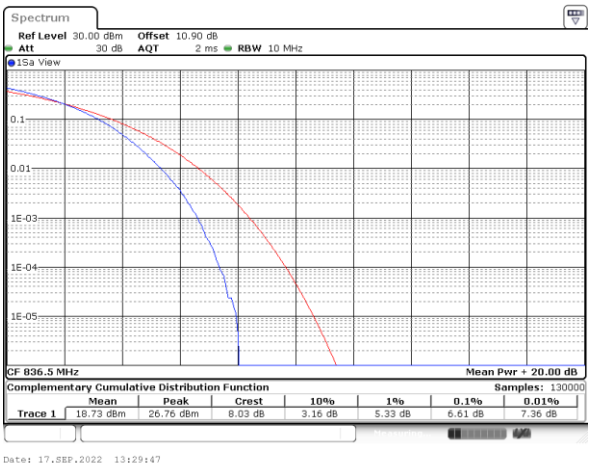
Note:

1. Normal Voltage = 4.05 V.；Battery End Point (BEP) = 3.85 V.；Maximum Voltage = 4.35 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

LTE Band 5

Peak-to-Average Ratio

Mode	LTE Band 5 / 10MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	4.23	5.30	6.14	6.61	PASS

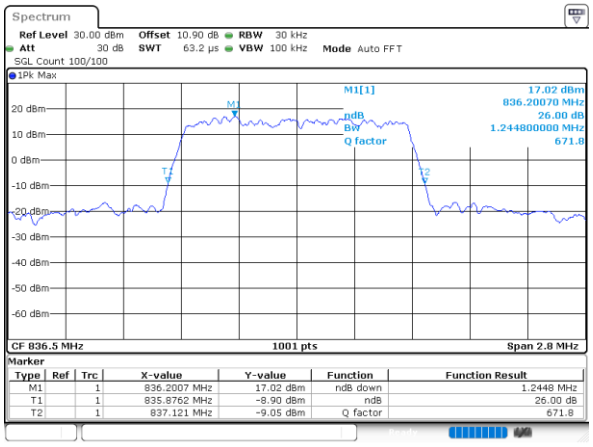
LTE Band 5 / 10MHz / QPSK	LTE Band 5 / 10MHz / 16QAM
Middle Channel / Full RB	**Middle Channel / Full RB**
	
LTE Band 5 / 10MHz / 64QAM	**LTE Band 5 / 10MHz / 256QAM**
Middle Channel / Full RB	**Middle Channel / Full RB**
	

26dB Bandwidth

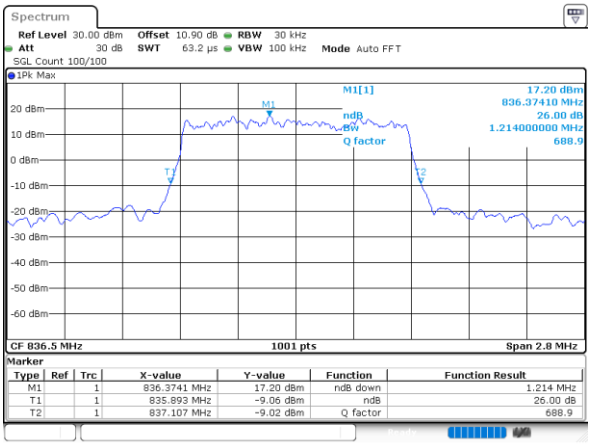
Mode	LTE Band 5 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.24	1.21	3.07	3.02	4.91	4.92	9.81	9.81	-	-	-	-
Mode	LTE Band 5 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	1.23	1.22	3.03	3.03	4.89	4.92	9.89	9.71	-	-	-	-

LTE Band 5

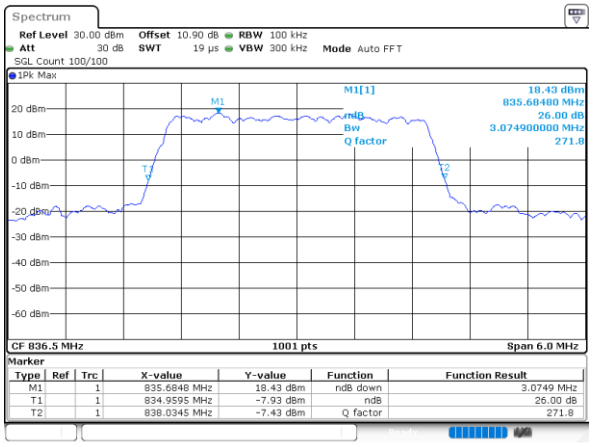
Middle Channel / 1.4MHz / QPSK



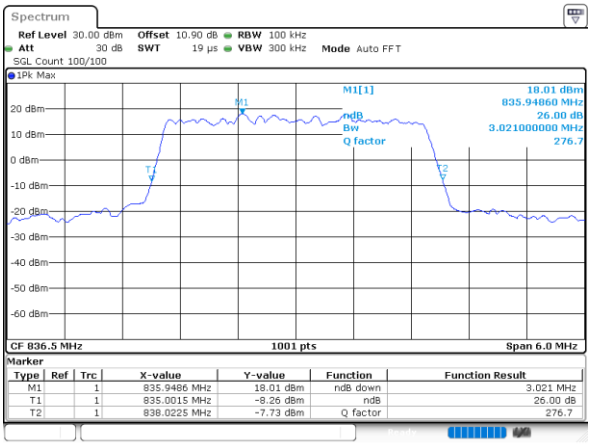
Middle Channel / 1.4MHz / 16QAM



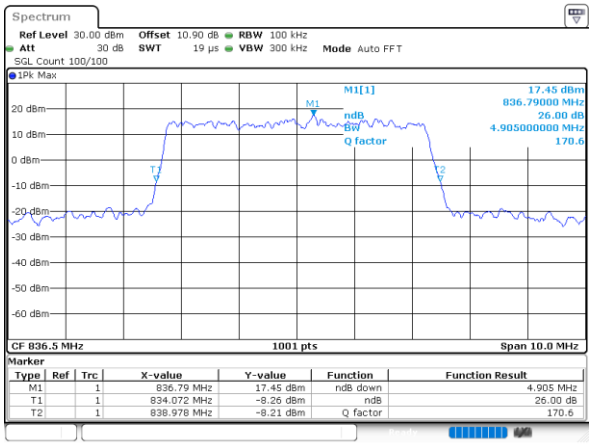
Middle Channel / 3MHz / QPSK



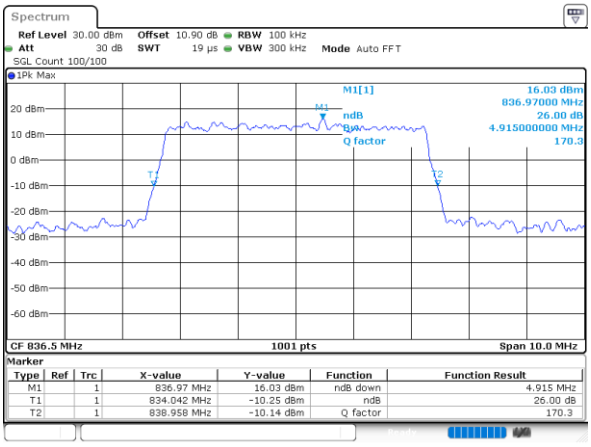
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK

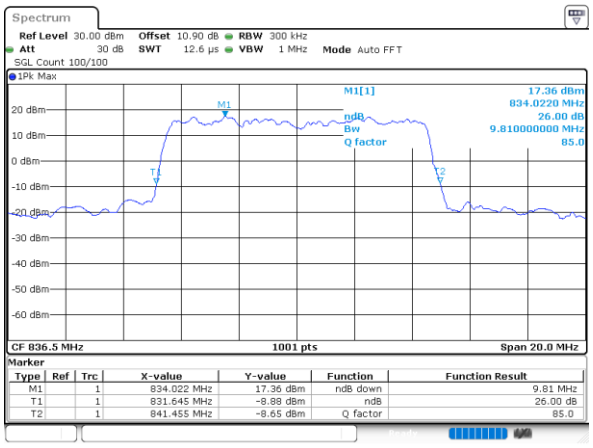


Middle Channel / 5MHz / 16QAM

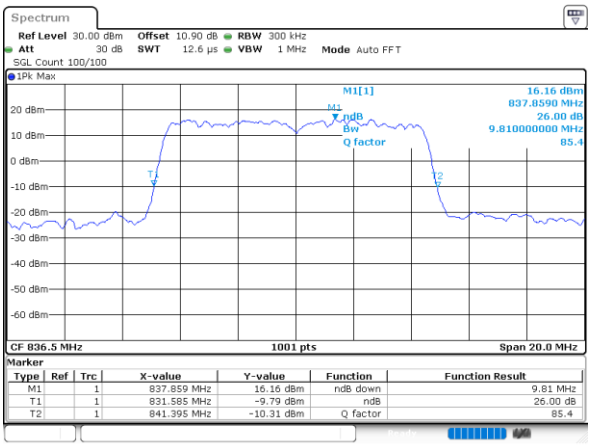


LTE Band 5

Middle Channel / 10MHz / QPSK

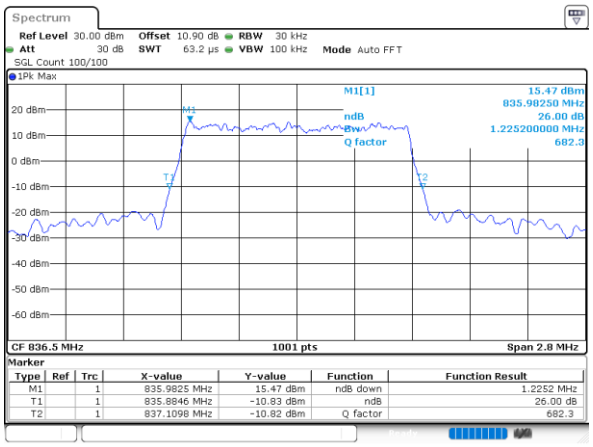


Middle Channel / 10MHz / 16QAM

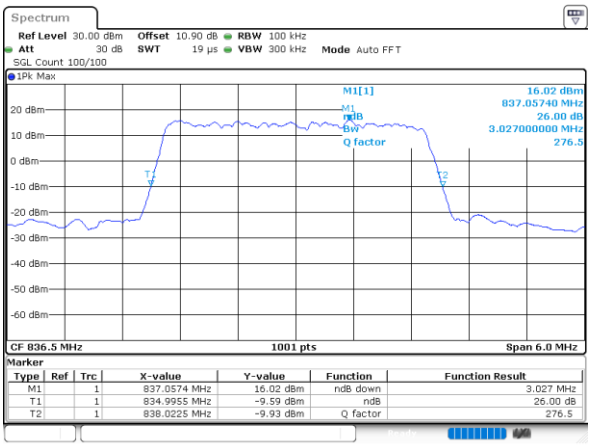


LTE Band 5

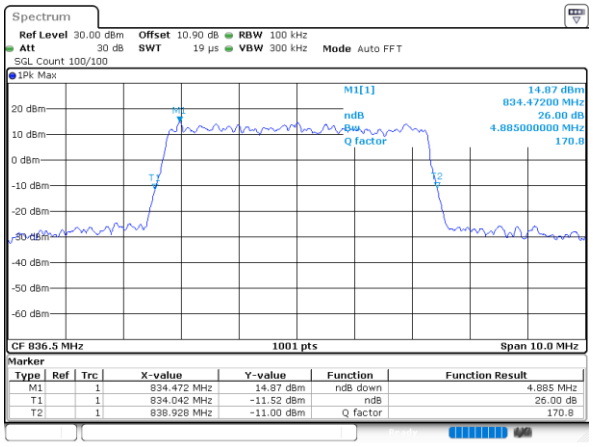
Middle Channel / 1.4MHz / 64QAM



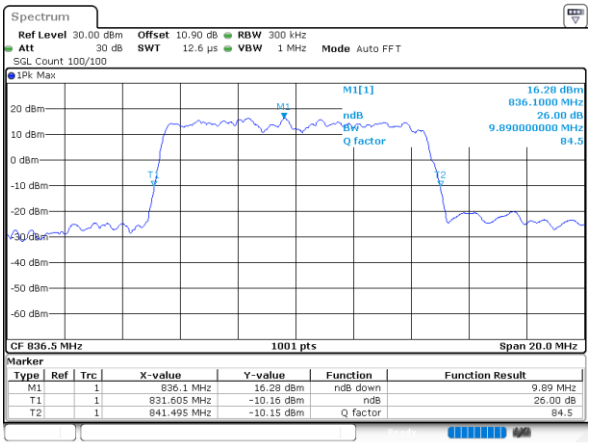
Middle Channel / 3MHz / 64QAM



Middle Channel / 5MHz / 64QAM

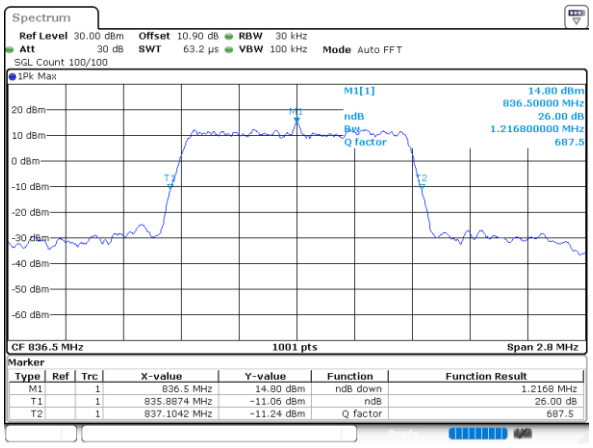


Middle Channel / 10MHz / 64QAM

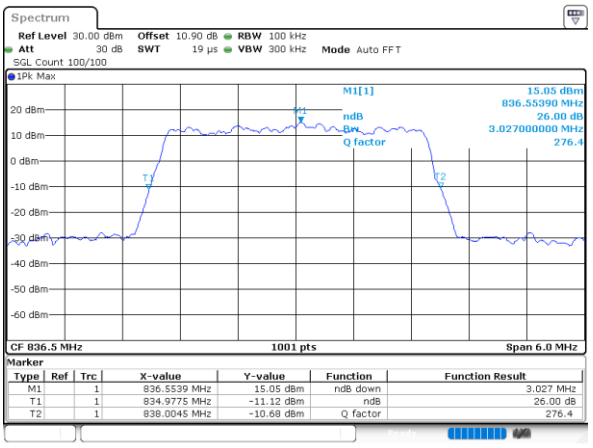


LTE Band 5

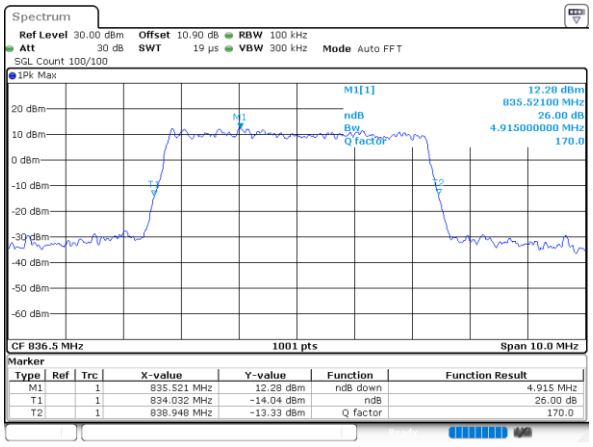
Middle Channel / 1.4MHz / 256QAM



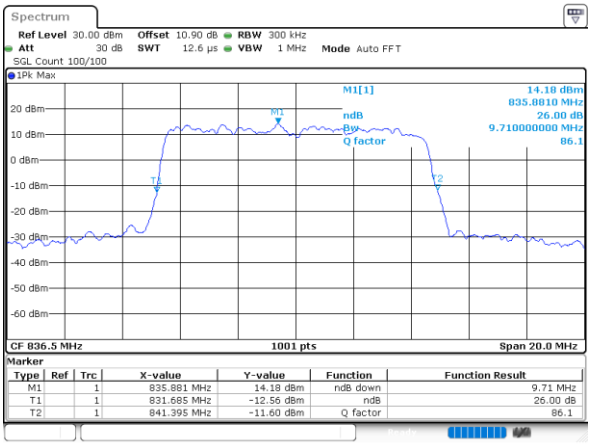
Middle Channel / 3MHz / 256QAM



Middle Channel / 5MHz / 256QAM



Middle Channel / 10MHz / 256QAM

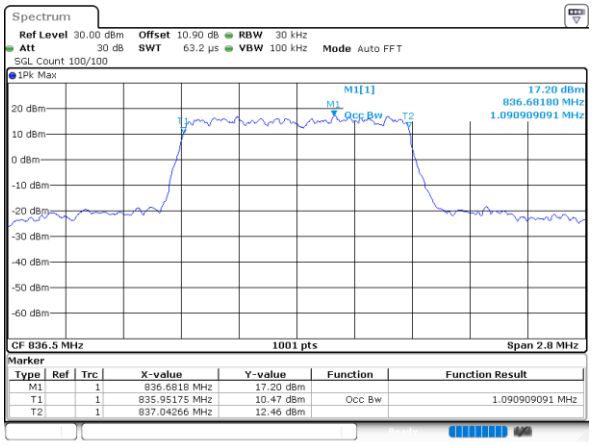


Occupied Bandwidth

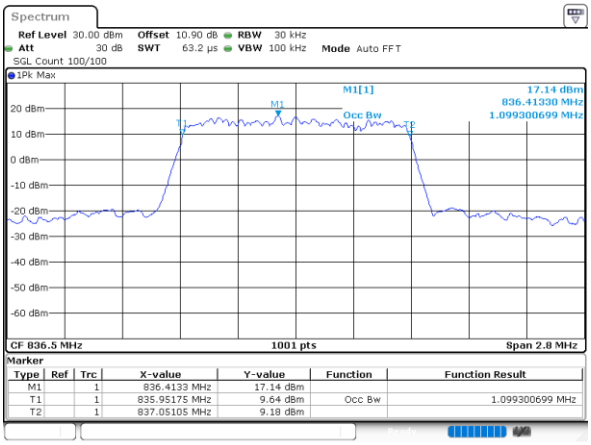
Mode	LTE Band 5 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.09	1.10	2.70	2.70	4.48	4.50	9.05	8.99	-	-	-	-
Mode	LTE Band 5 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	1.09	1.09	2.71	2.75	4.50	4.48	9.01	9.05	-	-	-	-

LTE Band 5

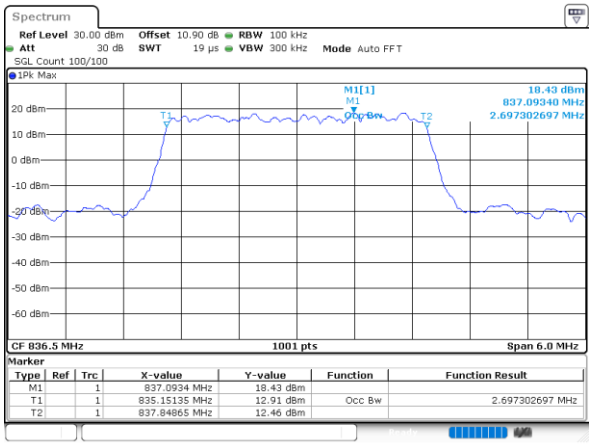
Middle Channel / 1.4MHz / QPSK



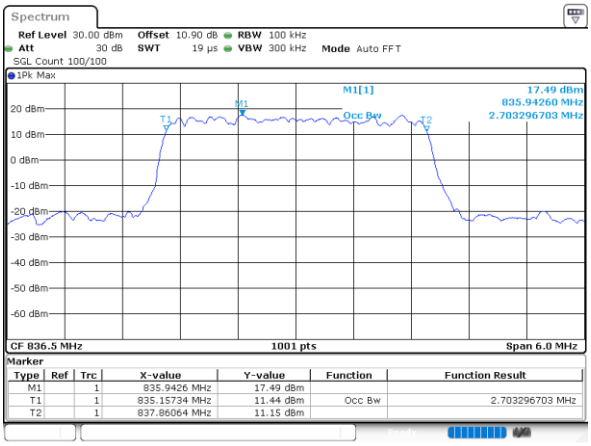
Middle Channel / 1.4MHz / 16QAM



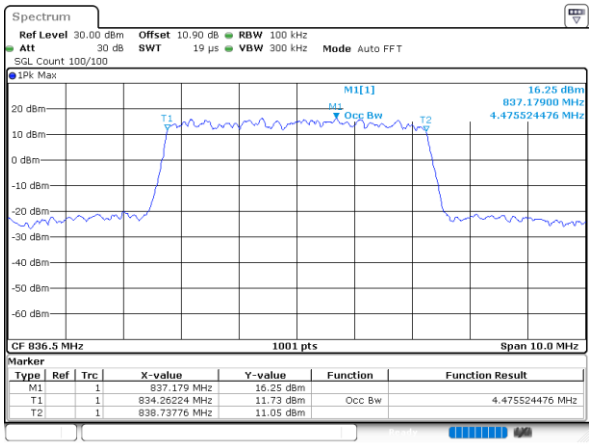
Middle Channel / 3MHz / QPSK



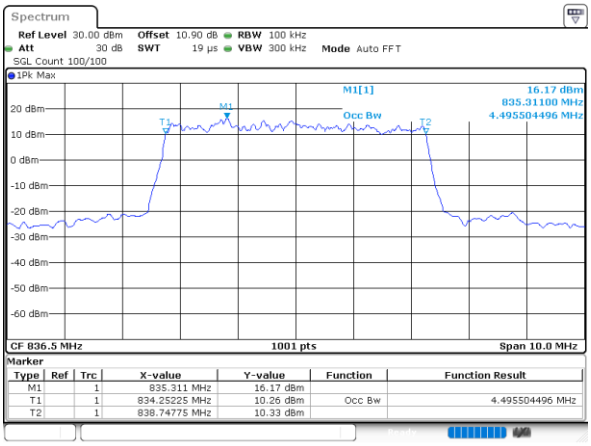
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK

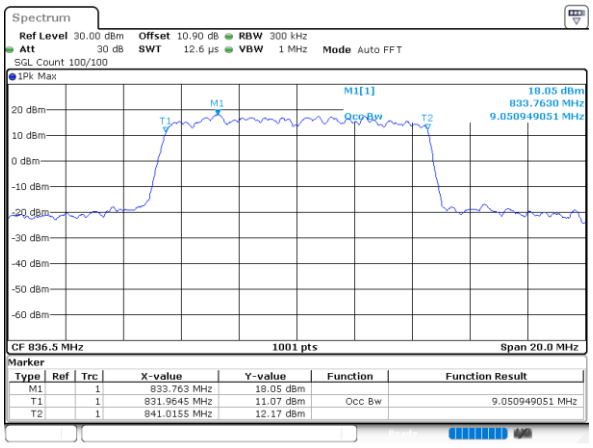


Middle Channel / 5MHz / 16QAM

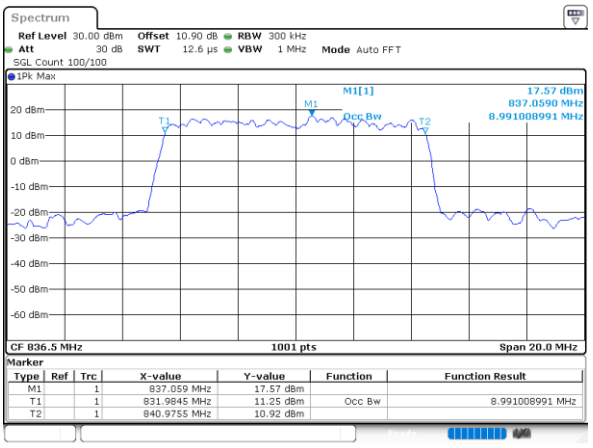


LTE Band 5

Middle Channel / 10MHz / QPSK

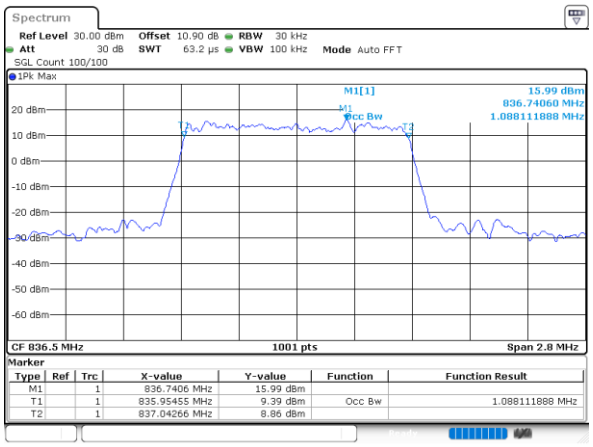


Middle Channel / 10MHz / 16QAM

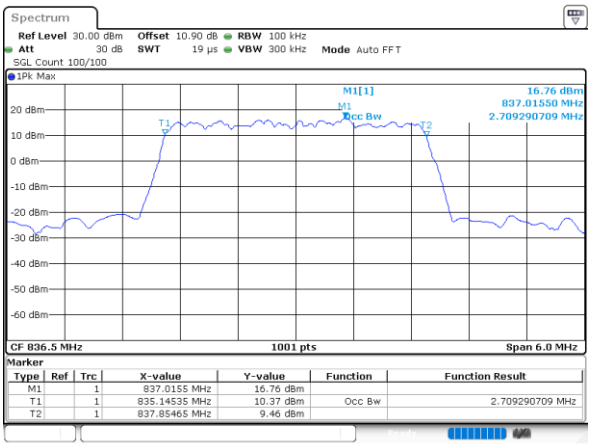


LTE Band 5

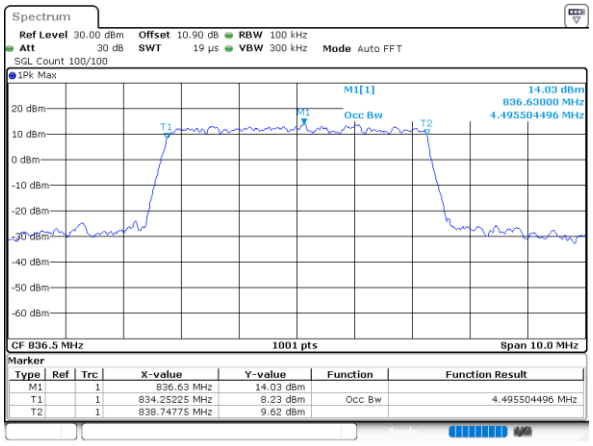
Middle Channel / 1.4MHz / 64QAM



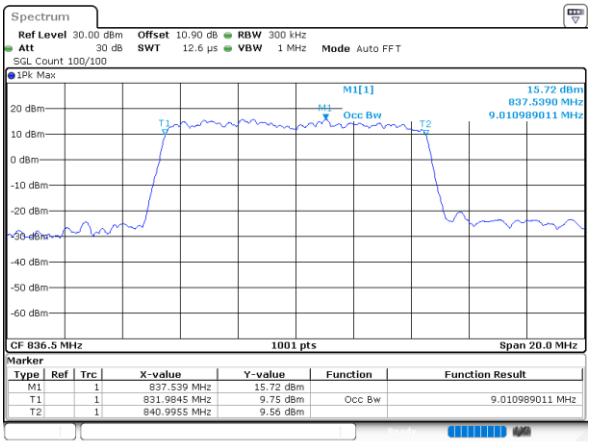
Middle Channel / 3MHz / 64QAM



Middle Channel / 5MHz / 64QAM

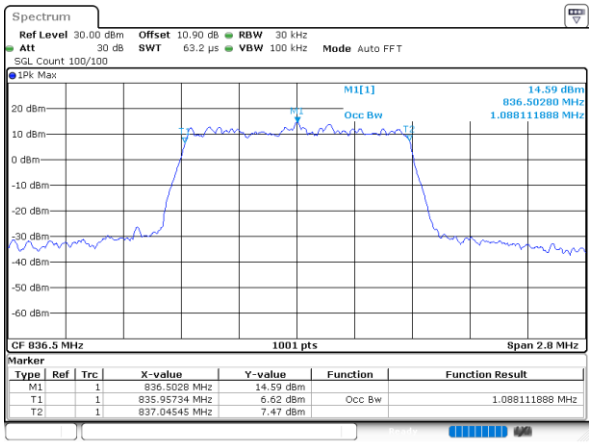


Middle Channel / 10MHz / 64QAM

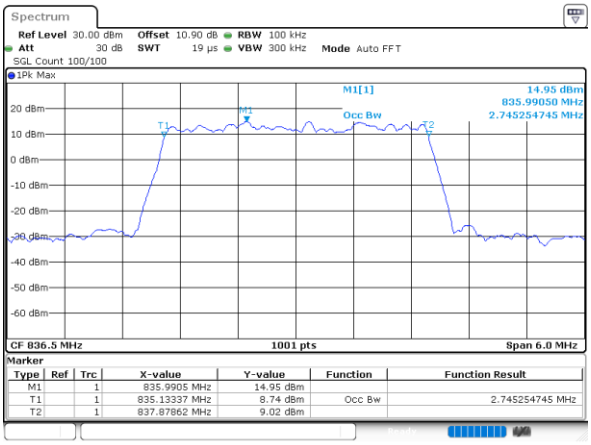


LTE Band 5

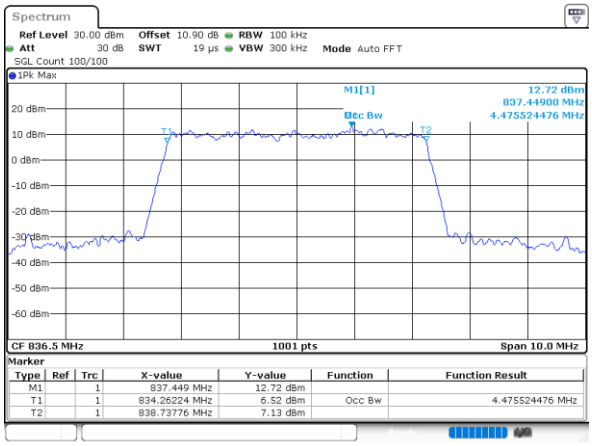
Middle Channel / 1.4MHz / 256QAM



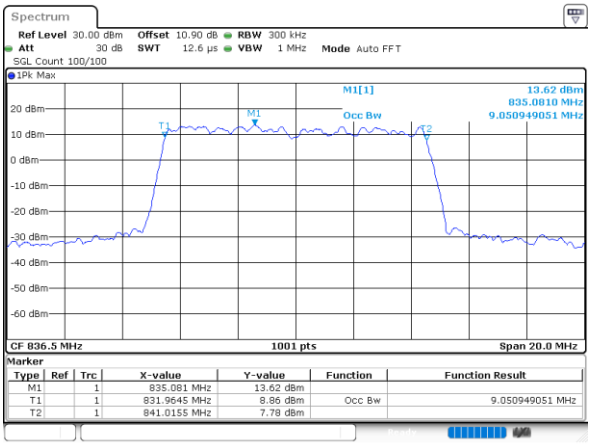
Middle Channel / 3MHz / 256QAM



Middle Channel / 5MHz / 256QAM



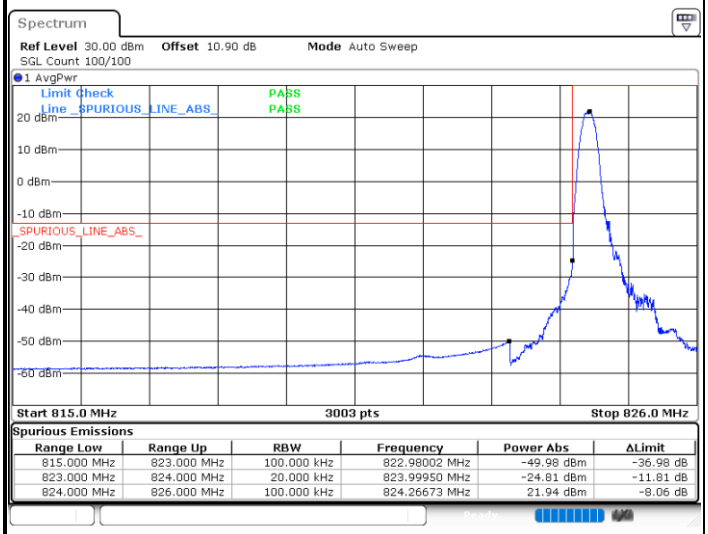
Middle Channel / 10MHz / 256QAM



Conducted Band Edge

LTE Band 5 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

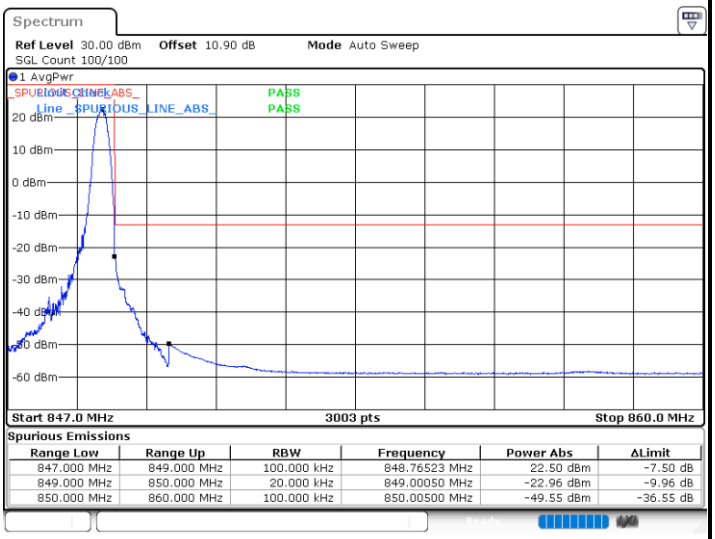


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98002 MHz	-49.98 dBm	-36.98 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-24.81 dBm	-11.81 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.26673 MHz	21.94 dBm	-8.06 dB

Date: 17.SEP.2022 11:11:09

Highest Band Edge / 1RB

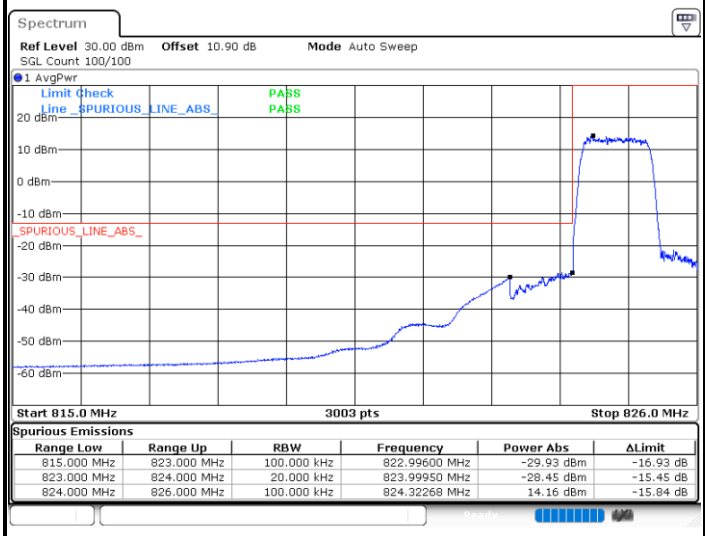


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.76523 MHz	22.50 dBm	-7.50 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-22.96 dBm	-9.96 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-49.55 dBm	-36.55 dB

Date: 17.SEP.2022 11:21:16

Lowest Band Edge / Full RB

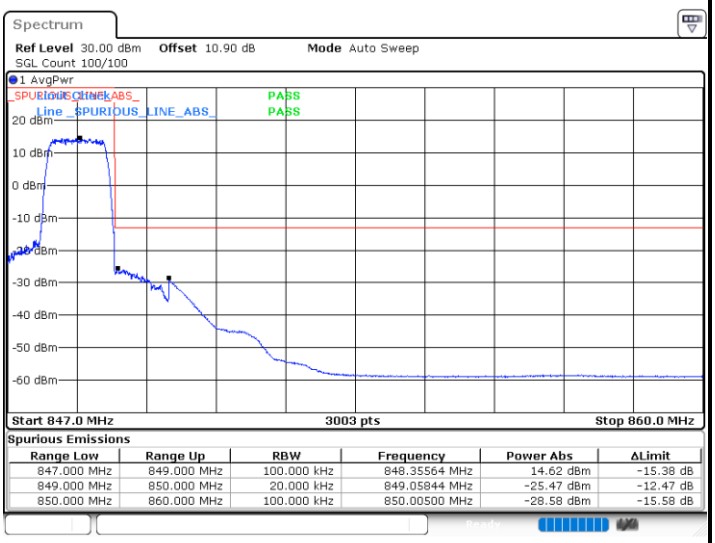


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-29.93 dBm	-16.93 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-28.45 dBm	-15.45 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.32268 MHz	14.16 dBm	-15.84 dB

Date: 17.SEP.2022 11:13:07

Highest Band Edge / Full RB



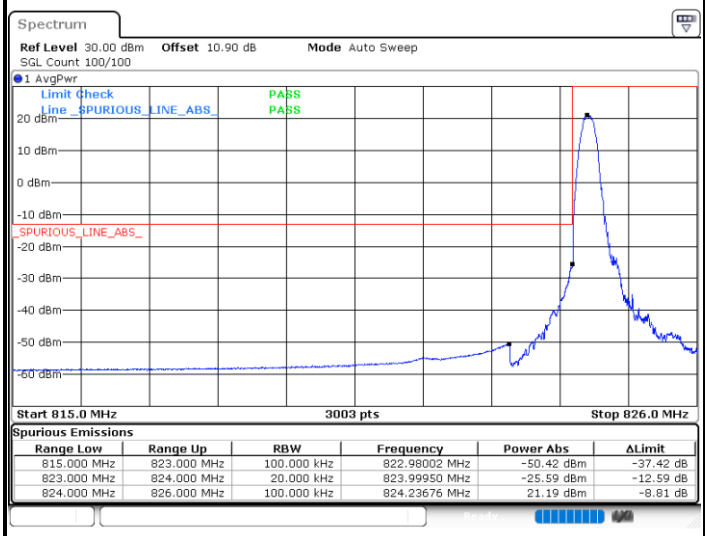
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.35564 MHz	14.62 dBm	-15.38 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.05844 MHz	-25.47 dBm	-12.47 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-28.58 dBm	-15.58 dB

Date: 17.SEP.2022 11:19:18

LTE Band 5 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

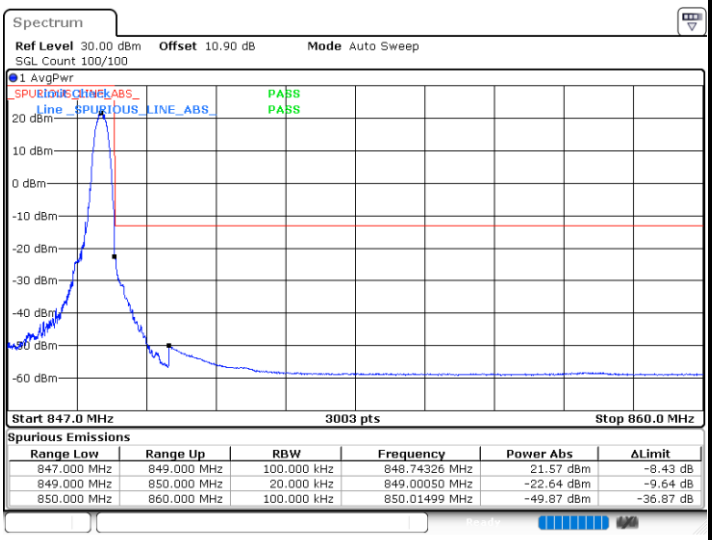


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98002 MHz	-50.42 dBm	-37.42 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-25.59 dBm	-12.59 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.23676 MHz	21.19 dBm	-8.81 dB

Date: 17.SEP.2022 11:12:08

Highest Band Edge / 1 RB

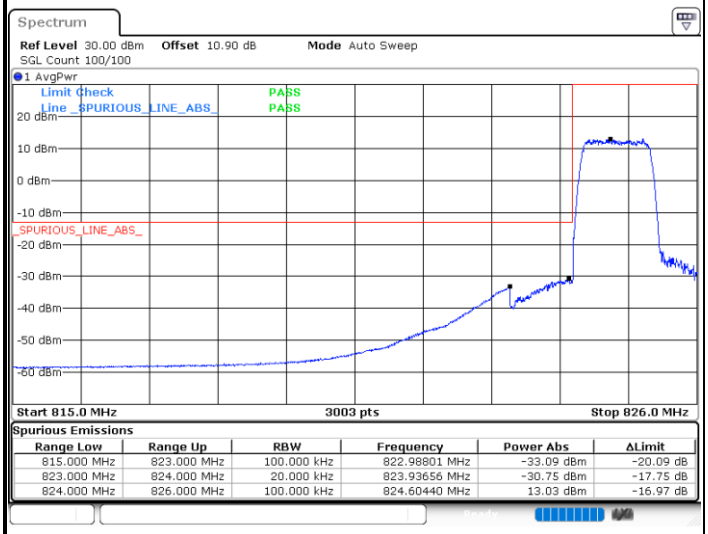


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.74326 MHz	21.57 dBm	-8.43 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-22.64 dBm	-9.64 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-49.87 dBm	-36.87 dB

Date: 17.SEP.2022 11:22:15

Lowest Band Edge / Full RB

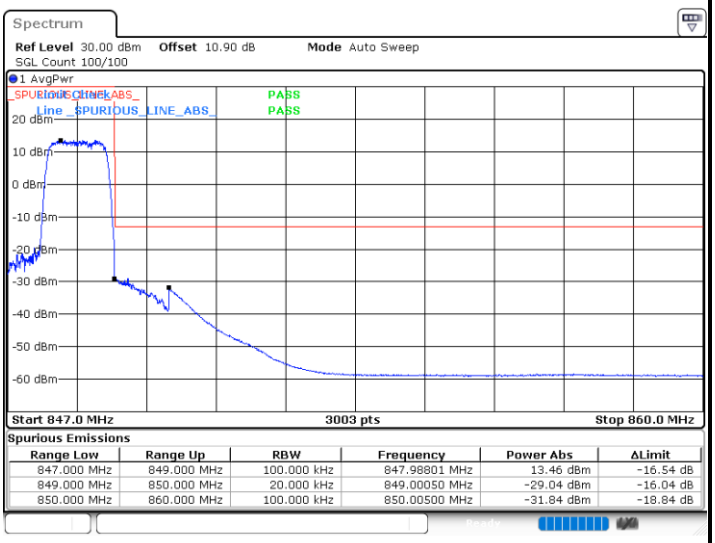


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-33.09 dBm	-20.09 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.93656 MHz	-30.75 dBm	-17.75 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.60440 MHz	13.03 dBm	-16.97 dB

Date: 17.SEP.2022 11:14:06

Highest Band Edge / Full RB



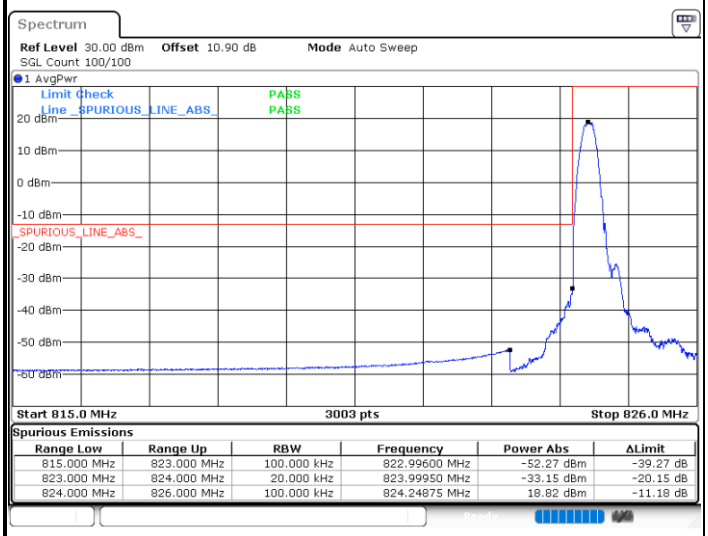
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	847.98801 MHz	13.46 dBm	-16.54 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-29.04 dBm	-16.04 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-31.84 dBm	-18.84 dB

Date: 17.SEP.2022 11:20:17

LTE Band 5 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

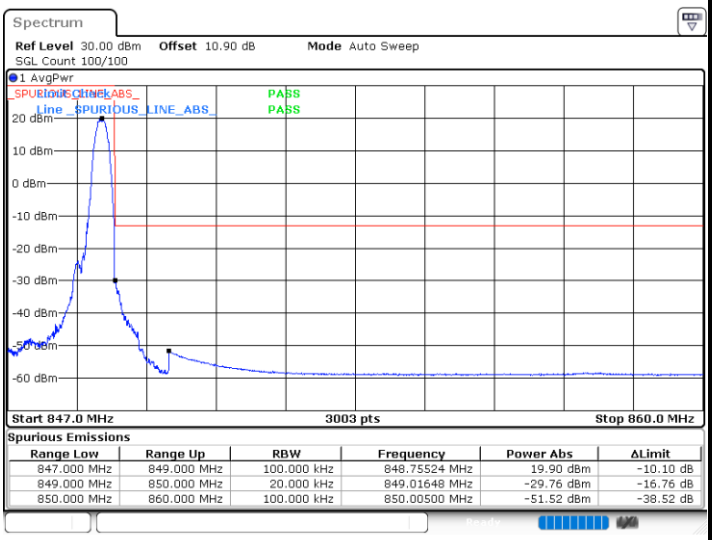


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-52.27 dBm	-39.27 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-33.15 dBm	-20.15 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.24875 MHz	18.82 dBm	-11.18 dB

Date: 17.SEP.2022 11:24:23

Highest Band Edge / 1 RB

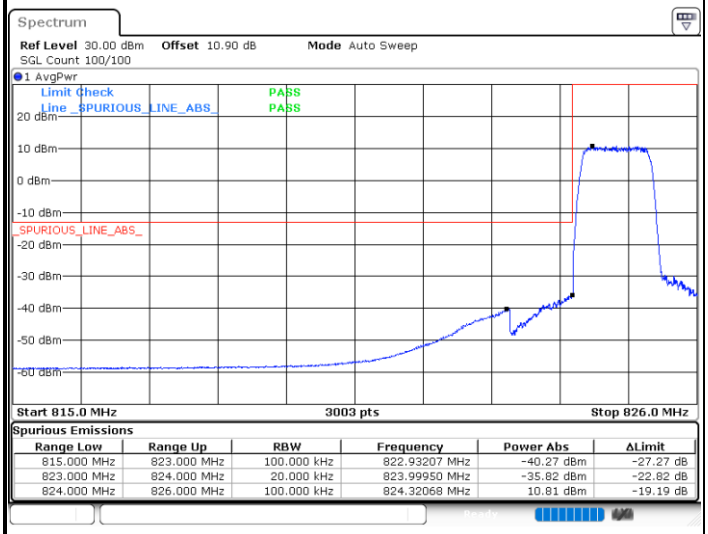


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.75524 MHz	19.90 dBm	-10.10 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.01648 MHz	-29.76 dBm	-16.76 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-51.52 dBm	-38.52 dB

Date: 17.SEP.2022 11:28:02

Lowest Band Edge / Full RB

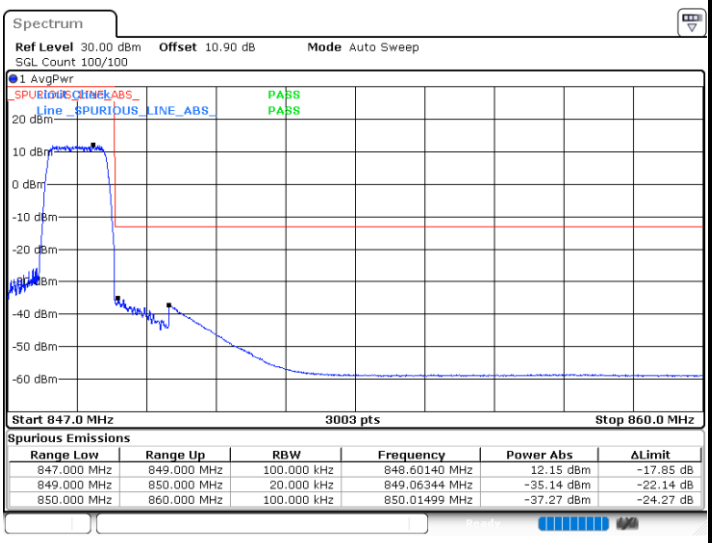


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.93207 MHz	-40.27 dBm	-27.27 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-35.82 dBm	-22.82 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.32068 MHz	10.81 dBm	-19.19 dB

Date: 17.SEP.2022 11:25:21

Highest Band Edge / Full RB



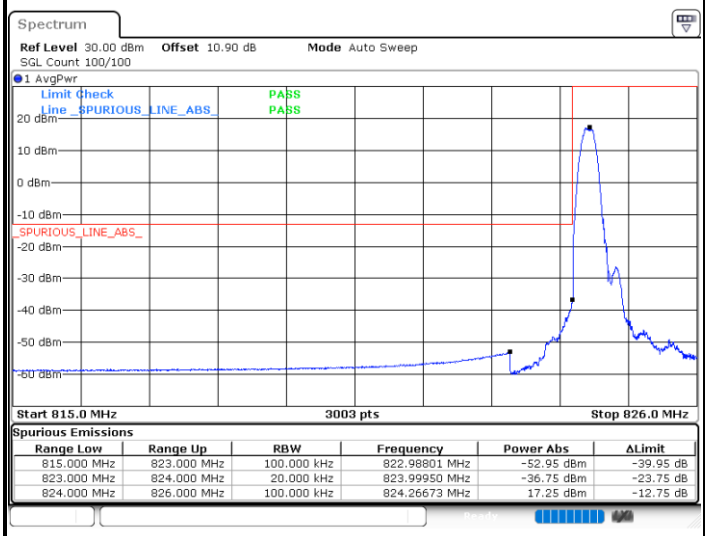
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.60140 MHz	12.15 dBm	-17.85 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.06344 MHz	-35.14 dBm	-22.14 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-37.27 dBm	-24.27 dB

Date: 17.SEP.2022 11:27:03

LTE Band 5 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB

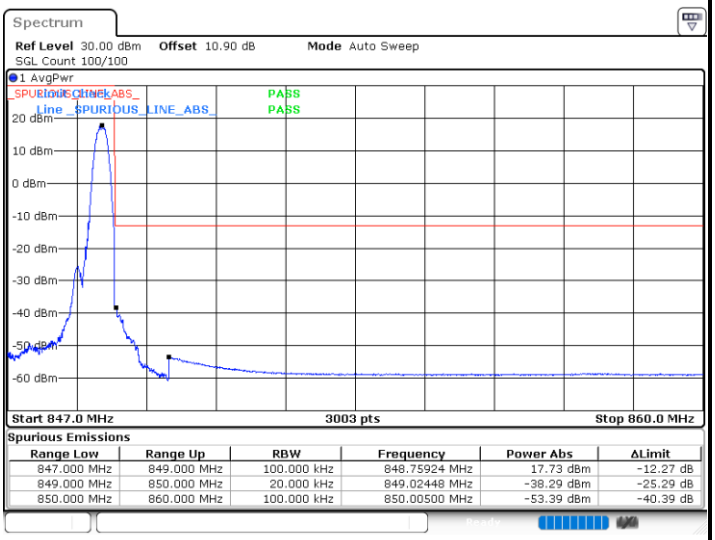


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-52.95 dBm	-39.95 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-36.75 dBm	-23.75 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.26673 MHz	17.25 dBm	-12.75 dB

Date: 17.SEP.2022 13:11:03

Highest Band Edge / 1 RB

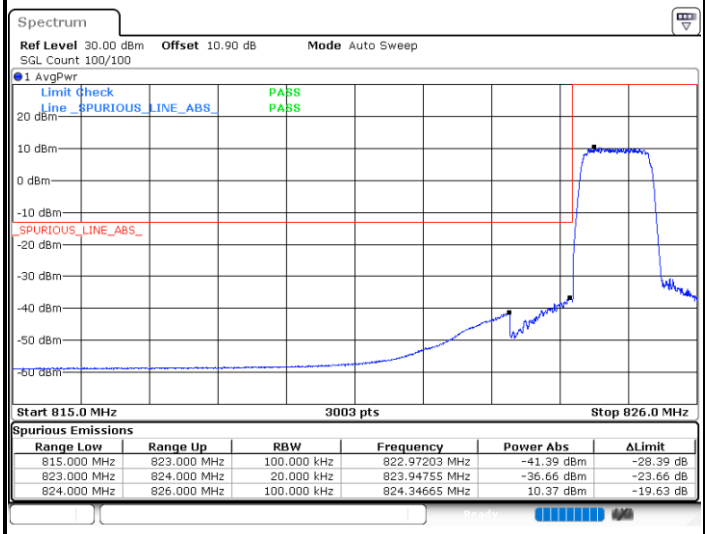


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.75924 MHz	17.73 dBm	-12.27 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.02448 MHz	-38.29 dBm	-25.29 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-53.39 dBm	-40.39 dB

Date: 17.SEP.2022 13:14:48

Lowest Band Edge / Full RB

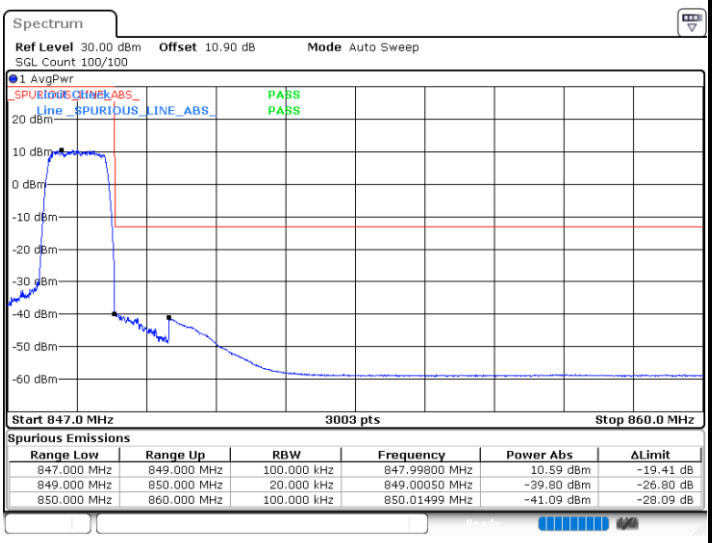


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.97203 MHz	-41.39 dBm	-28.39 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.94755 MHz	-36.66 dBm	-23.66 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.34665 MHz	10.37 dBm	-19.63 dB

Date: 17.SEP.2022 13:12:05

Highest Band Edge / Full RB



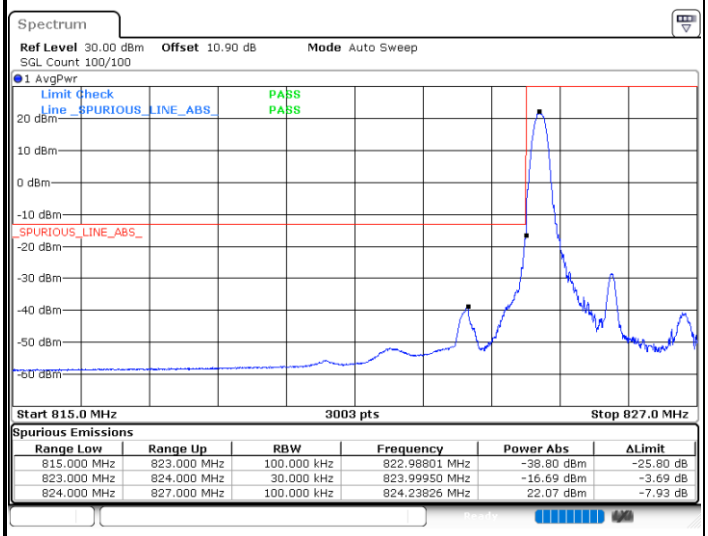
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	847.99800 MHz	10.59 dBm	-19.41 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-39.80 dBm	-26.80 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-41.09 dBm	-28.09 dB

Date: 17.SEP.2022 13:13:47

LTE Band 5 / 3MHz / QPSK

Lowest Band Edge / 1RB

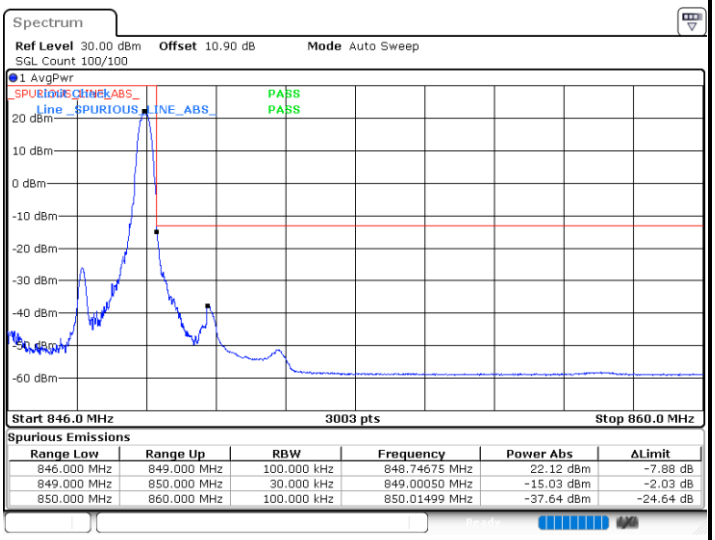


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-38.80 dBm	-25.80 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-16.69 dBm	-3.69 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.23826 MHz	22.07 dBm	-7.93 dB

Date: 17.SEP.2022 11:29:06

Highest Band Edge / 1 RB

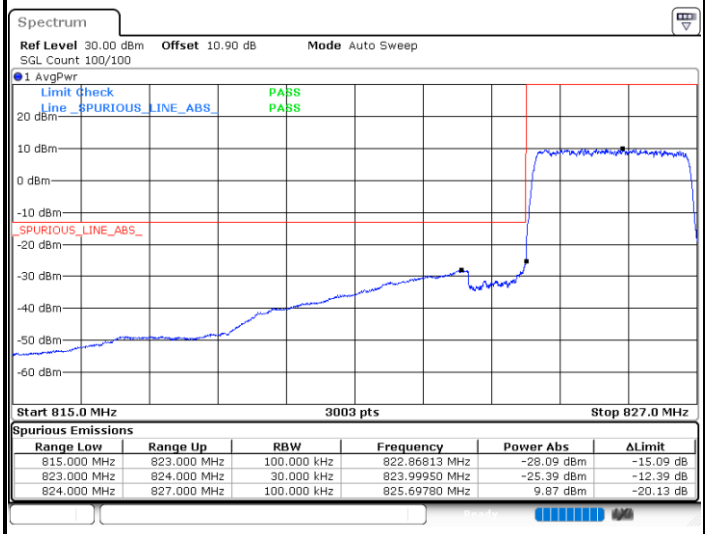


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.74675 MHz	22.12 dBm	-7.88 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-15.03 dBm	-2.03 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-37.64 dBm	-24.64 dB

Date: 17.SEP.2022 11:37:13

Lowest Band Edge / Full RB

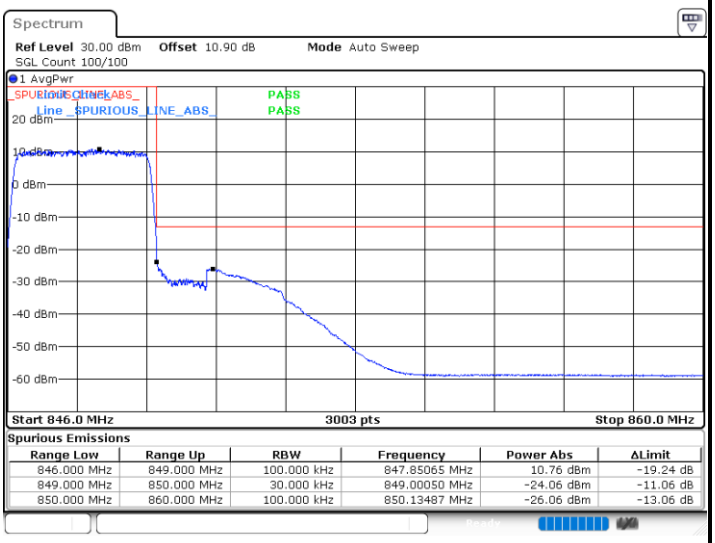


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.86813 MHz	-28.09 dBm	-15.09 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-25.39 dBm	-12.39 dB
824.000 MHz	827.000 MHz	100.000 kHz	825.69780 MHz	9.87 dBm	-20.13 dB

Date: 17.SEP.2022 11:31:04

Highest Band Edge / Full RB



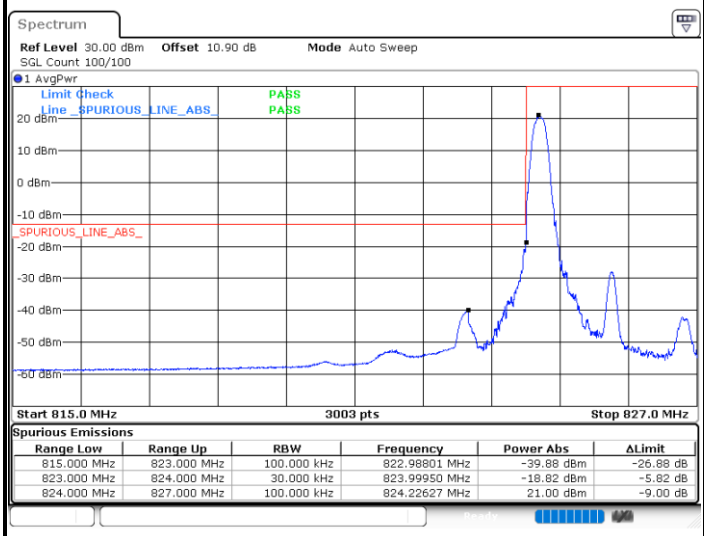
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	847.85065 MHz	10.76 dBm	-19.24 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-24.06 dBm	-11.06 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.13487 MHz	-26.06 dBm	-13.06 dB

Date: 17.SEP.2022 11:39:11

LTE Band 5 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

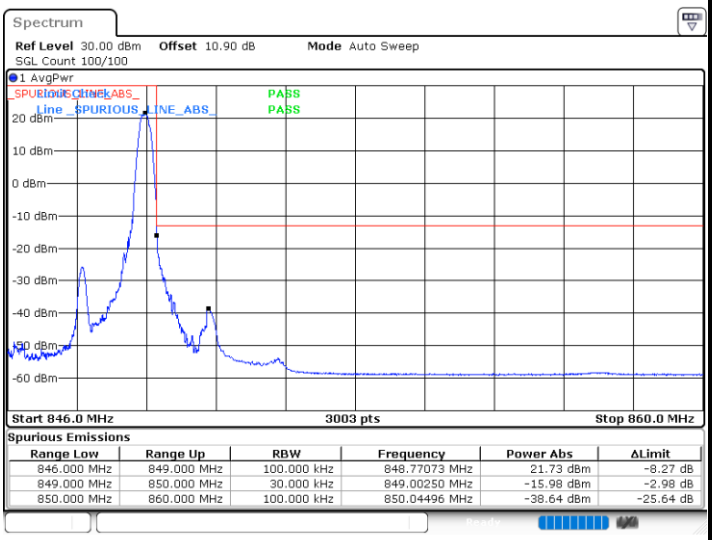


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-39.88 dBm	-26.88 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-18.82 dBm	-5.82 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.22627 MHz	21.00 dBm	-9.00 dB

Date: 17.SEP.2022 11:30:05

Highest Band Edge /1 RB

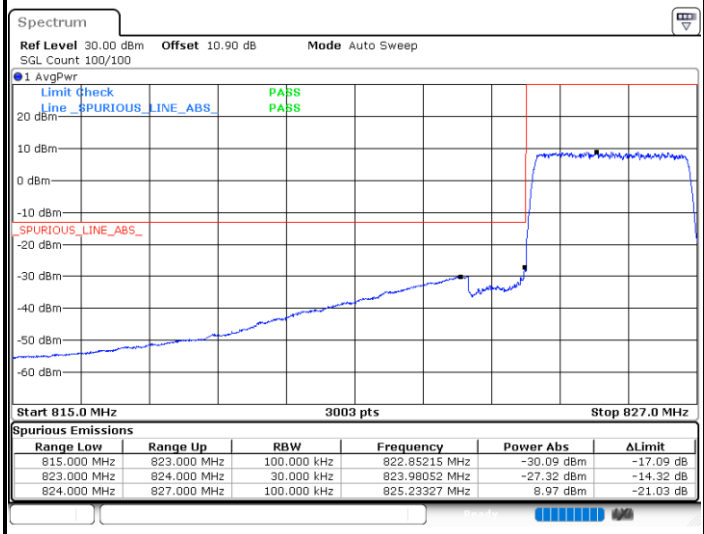


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.77073 MHz	21.73 dBm	-8.27 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00250 MHz	-15.98 dBm	-2.98 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.04496 MHz	-38.64 dBm	-25.64 dB

Date: 17.SEP.2022 11:38:12

Lowest Band Edge / Full RB

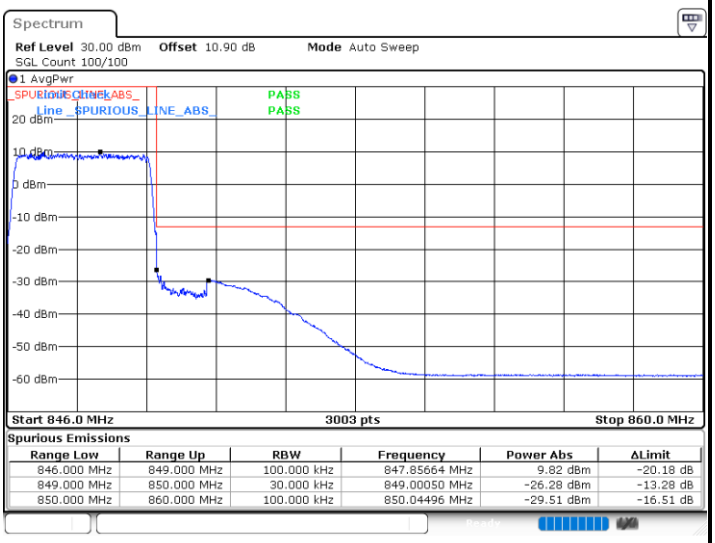


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.85215 MHz	-30.09 dBm	-17.09 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.98052 MHz	-27.32 dBm	-14.32 dB
824.000 MHz	827.000 MHz	100.000 kHz	825.23327 MHz	8.97 dBm	-21.03 dB

Date: 17.SEP.2022 11:32:03

Highest Band Edge / Full RB



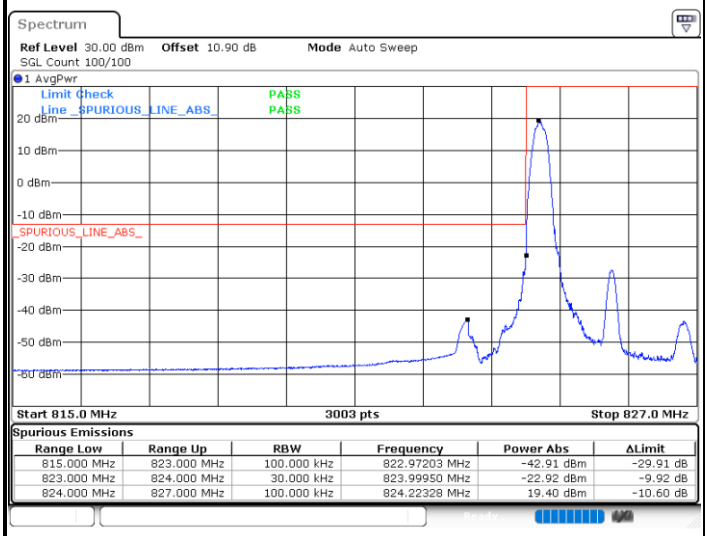
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	847.85664 MHz	9.82 dBm	-20.18 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-26.28 dBm	-13.28 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.04496 MHz	-29.51 dBm	-16.51 dB

Date: 17.SEP.2022 11:40:10

LTE Band 5 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

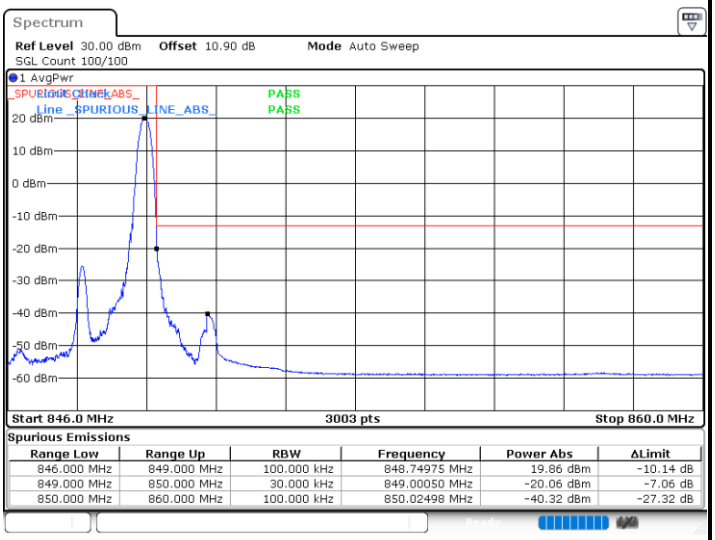


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.97203 MHz	-42.91 dBm	-29.91 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-22.92 dBm	-9.92 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.22328 MHz	19.40 dBm	-10.60 dB

Date: 17.SEP.2022 11:42:18

Highest Band Edge /1 RB

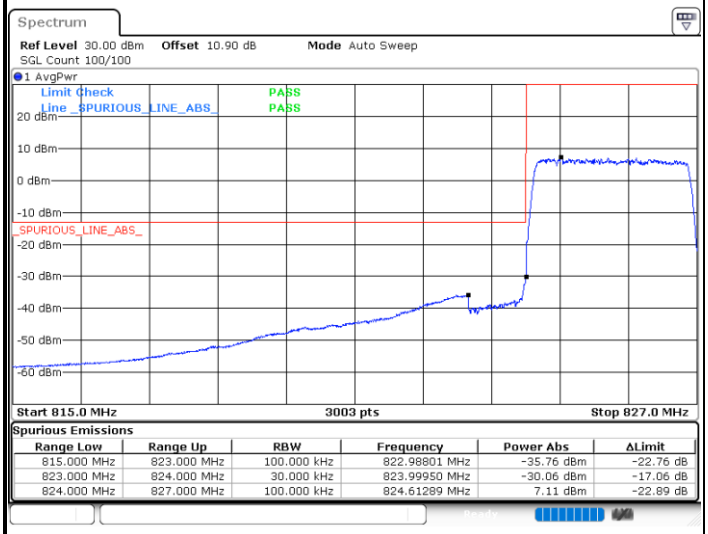


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.74975 MHz	19.86 dBm	-10.14 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-20.06 dBm	-7.06 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-40.32 dBm	-27.32 dB

Date: 17.SEP.2022 11:44:59

Lowest Band Edge / Full RB

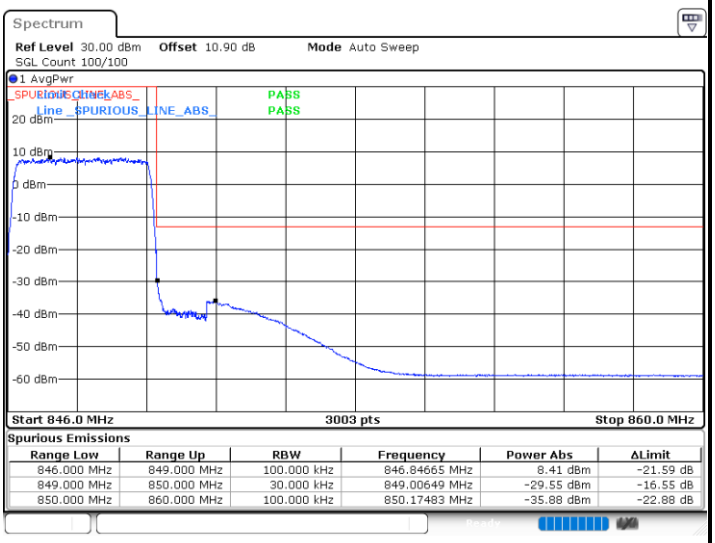


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-35.76 dBm	-22.76 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-30.06 dBm	-17.06 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.61289 MHz	7.11 dBm	-22.89 dB

Date: 17.SEP.2022 11:43:17

Highest Band Edge / Full RB



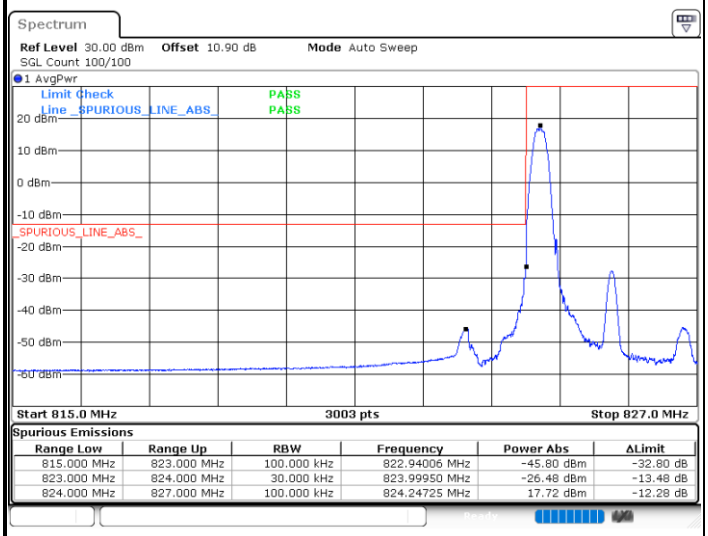
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	846.84665 MHz	8.41 dBm	-21.59 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00649 MHz	-29.55 dBm	-16.55 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.17483 MHz	-35.88 dBm	-22.88 dB

Date: 17.SEP.2022 11:45:58

LTE Band 5 / 3MHz / 256QAM

Lowest Band Edge / 1 RB

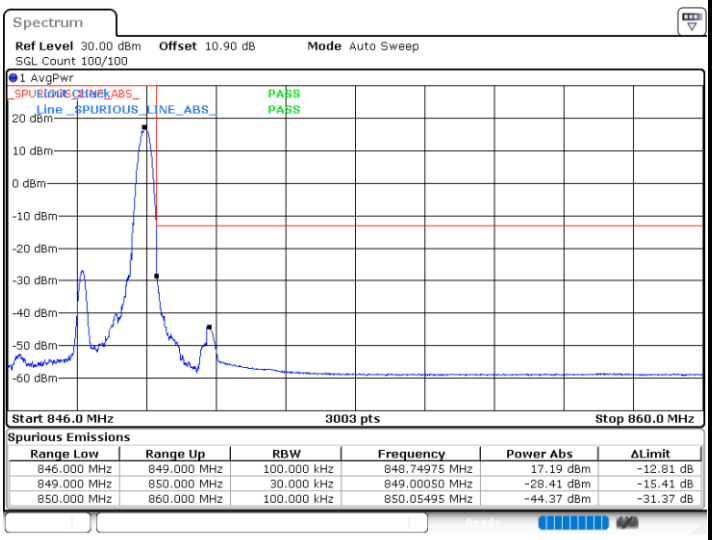


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.94006 MHz	-45.80 dBm	-32.80 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-26.48 dBm	-13.48 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.24725 MHz	17.72 dBm	-12.28 dB

Date: 17.SEP.2022 13:15:52

Highest Band Edge /1 RB

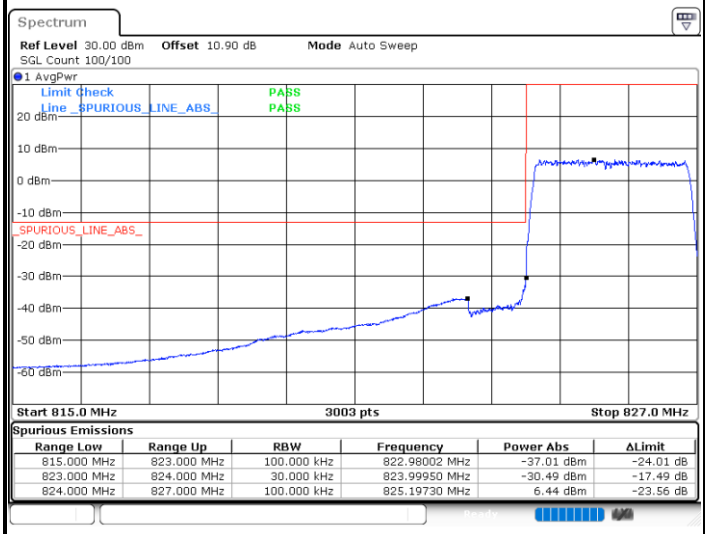


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.74975 MHz	17.19 dBm	-12.81 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-28.41 dBm	-15.41 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.05495 MHz	-44.37 dBm	-31.37 dB

Date: 17.SEP.2022 13:18:35

Lowest Band Edge / Full RB

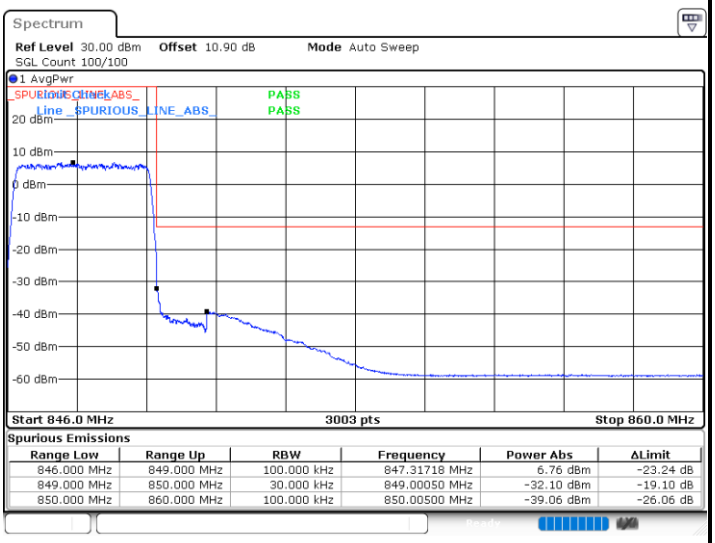


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98002 MHz	-37.01 dBm	-24.01 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-30.49 dBm	-17.49 dB
824.000 MHz	827.000 MHz	100.000 kHz	825.19730 MHz	6.44 dBm	-23.56 dB

Date: 17.SEP.2022 13:16:54

Highest Band Edge / Full RB



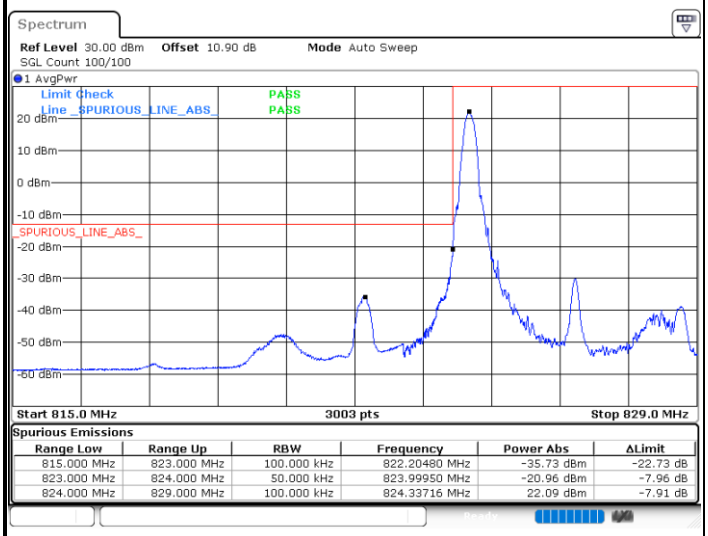
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	847.31718 MHz	6.76 dBm	-23.24 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-32.10 dBm	-19.10 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-39.06 dBm	-26.06 dB

Date: 17.SEP.2022 13:19:37

LTE Band 5 / 5MHz / QPSK

Lowest Band Edge / 1 RB

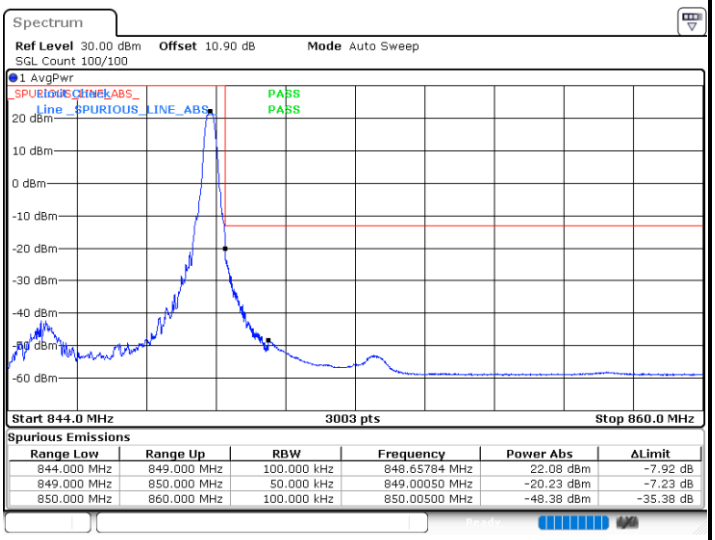


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.20480 MHz	-35.73 dBm	-22.73 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99950 MHz	-20.96 dBm	-7.96 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.33716 MHz	22.09 dBm	-7.91 dB

Date: 17.SEP.2022 11:47:02

Highest Band Edge / 1 RB

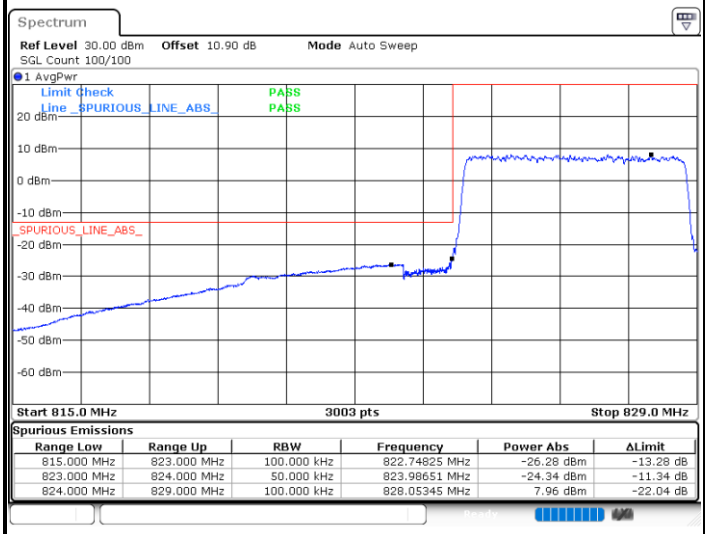


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.65784 MHz	22.08 dBm	-7.92 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00050 MHz	-20.23 dBm	-7.23 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-48.38 dBm	-35.38 dB

Date: 17.SEP.2022 11:55:10

Lowest Band Edge / Full RB

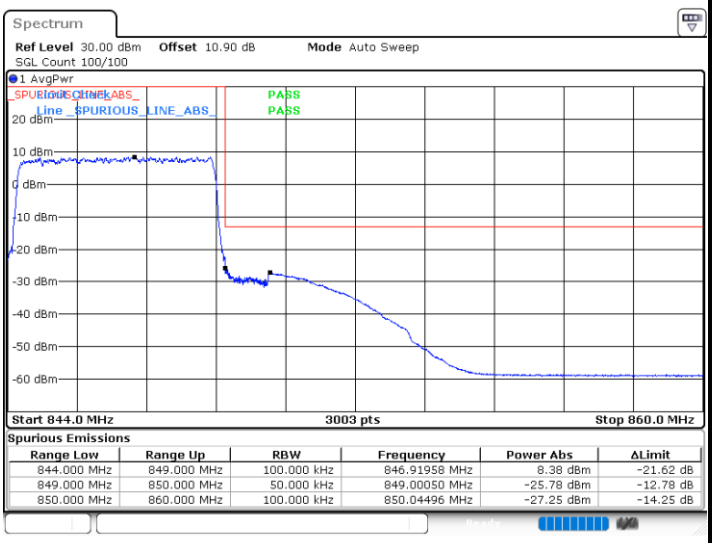


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.74825 MHz	-26.28 dBm	-13.28 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.98651 MHz	-24.34 dBm	-11.34 dB
824.000 MHz	829.000 MHz	100.000 kHz	828.05345 MHz	7.96 dBm	-22.04 dB

Date: 17.SEP.2022 11:49:00

Highest Band Edge / Full RB



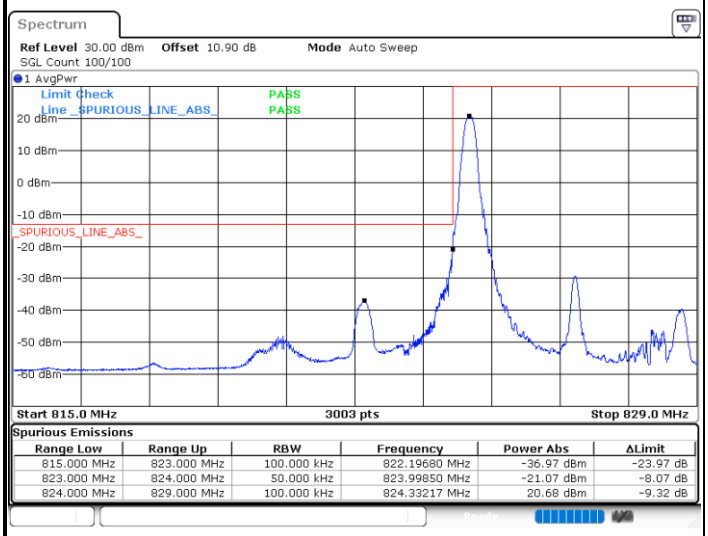
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	846.91958 MHz	8.38 dBm	-21.62 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00050 MHz	-25.78 dBm	-12.78 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.04496 MHz	-27.25 dBm	-14.25 dB

Date: 17.SEP.2022 11:57:08

LTE Band 5 / 5MHz / 16QAM

Lowest Band Edge / 1RB

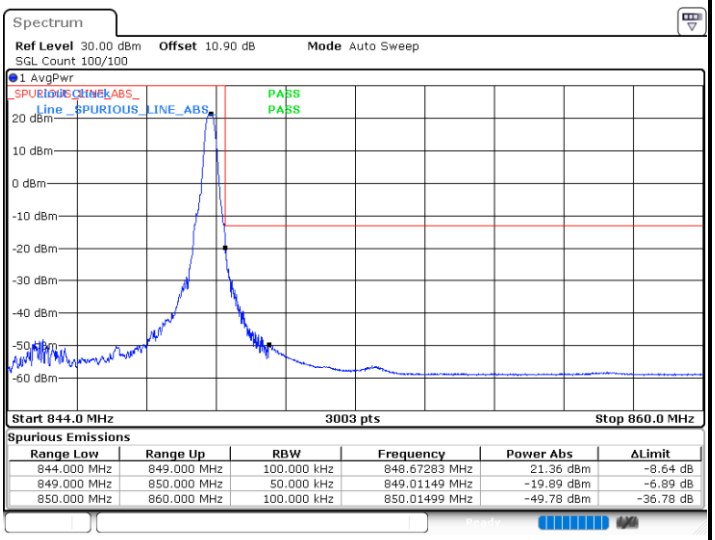


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.19680 MHz	-36.97 dBm	-23.97 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99850 MHz	-21.07 dBm	-8.07 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.33217 MHz	20.68 dBm	-9.32 dB

Date: 17.SEP.2022 11:48:01

Highest Band Edge / 1 RB

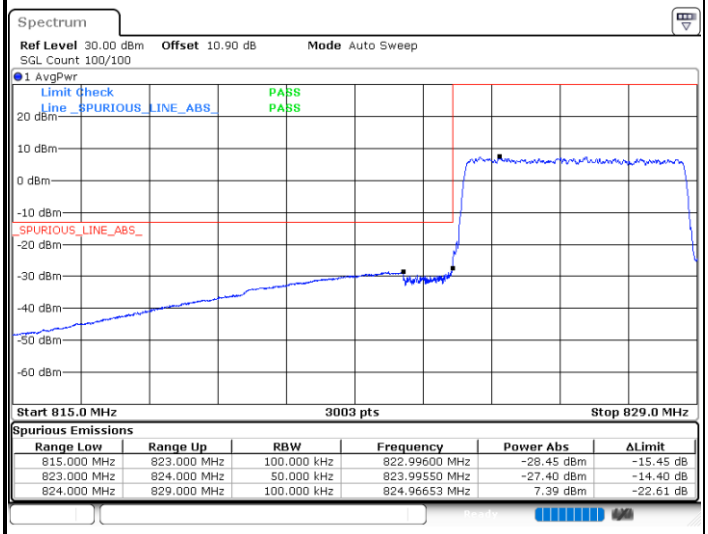


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.67283 MHz	21.36 dBm	-8.64 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.01149 MHz	-19.89 dBm	-6.89 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-49.78 dBm	-36.78 dB

Date: 17.SEP.2022 11:56:09

Lowest Band Edge / Full RB

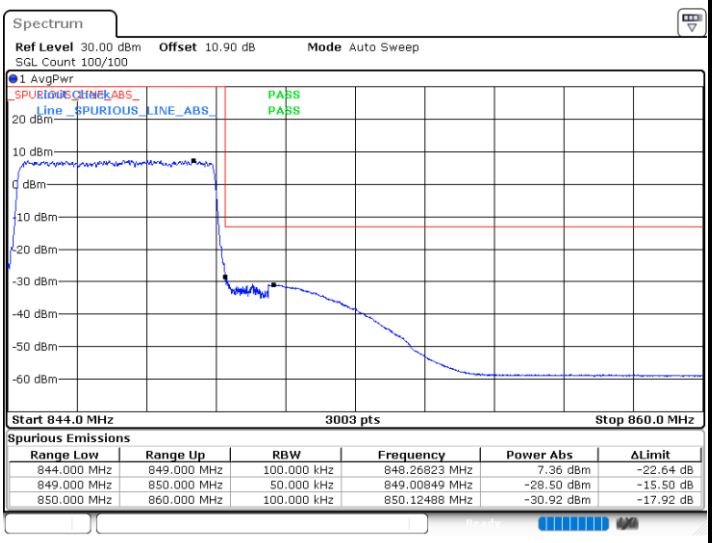


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-28.45 dBm	-15.45 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99550 MHz	-27.40 dBm	-14.40 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.96653 MHz	7.39 dBm	-22.61 dB

Date: 17.SEP.2022 11:49:59

Highest Band Edge / Full RB



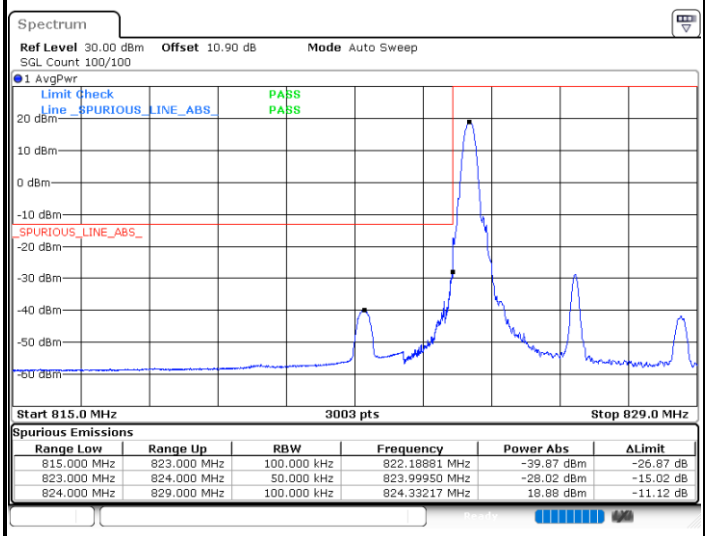
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.26823 MHz	7.36 dBm	-22.64 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00849 MHz	-28.50 dBm	-15.50 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.12488 MHz	-30.92 dBm	-17.92 dB

Date: 17.SEP.2022 11:58:07

LTE Band 5 / 5MHz / 64QAM

Lowest Band Edge / 1RB

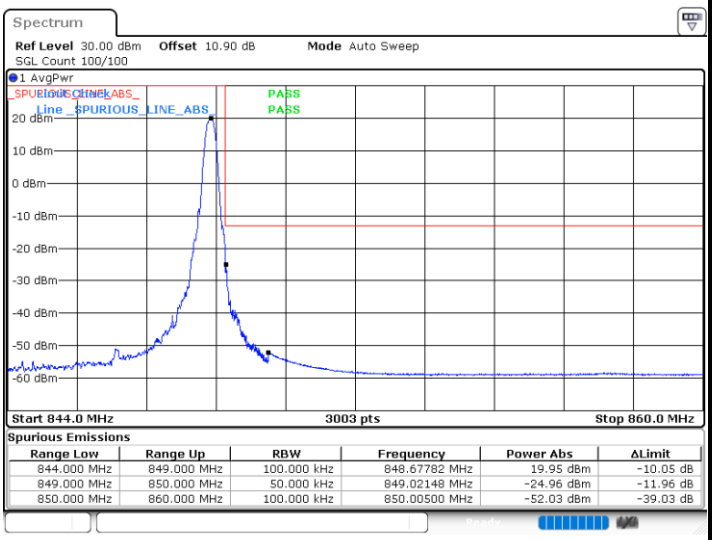


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.18881 MHz	-39.87 dBm	-26.87 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99950 MHz	-28.02 dBm	-15.02 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.33217 MHz	18.88 dBm	-11.12 dB

Date: 17.SEP.2022 12:00:15

Highest Band Edge / 1 RB

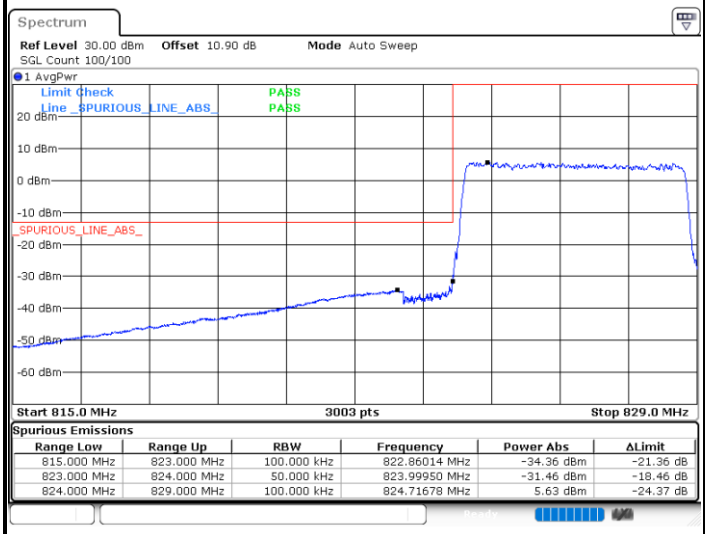


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.67782 MHz	19.95 dBm	-10.05 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.02148 MHz	-24.96 dBm	-11.96 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-52.03 dBm	-39.03 dB

Date: 17.SEP.2022 12:02:56

Lowest Band Edge / Full RB

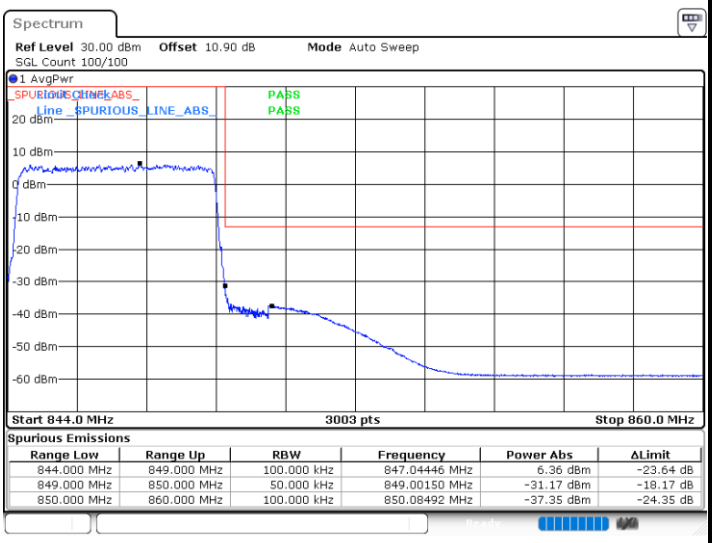


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.86014 MHz	-34.36 dBm	-21.36 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99950 MHz	-31.46 dBm	-18.46 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.71678 MHz	5.63 dBm	-24.37 dB

Date: 17.SEP.2022 12:01:14

Highest Band Edge / Full RB



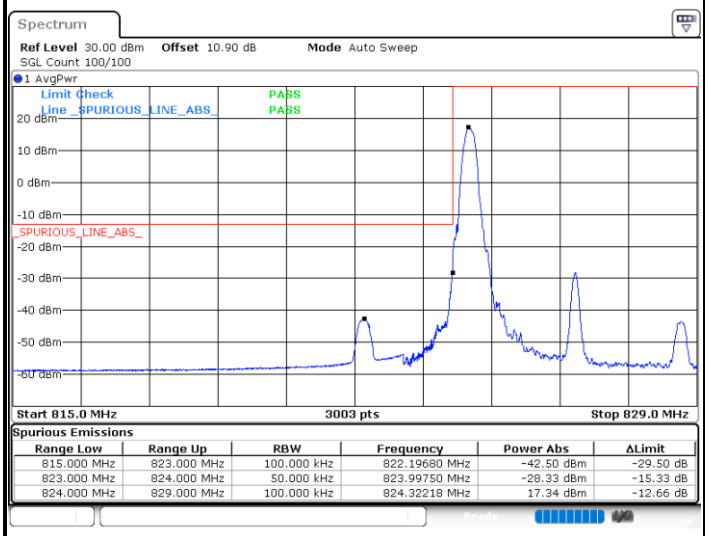
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	847.04446 MHz	6.36 dBm	-23.64 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00150 MHz	-31.17 dBm	-18.17 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.08492 MHz	-37.35 dBm	-24.35 dB

Date: 17.SEP.2022 12:03:55

LTE Band 5 / 5MHz / 256QAM

Lowest Band Edge / 1RB

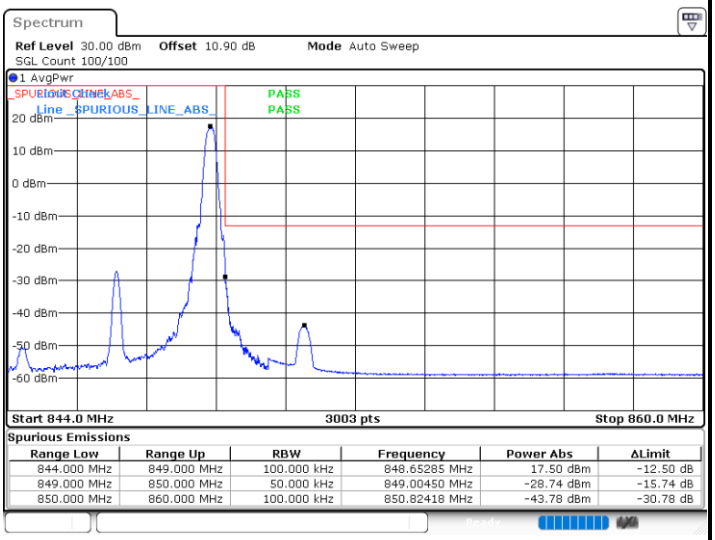


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.19680 MHz	-42.50 dBm	-29.50 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99750 MHz	-28.33 dBm	-15.33 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.32218 MHz	17.34 dBm	-12.66 dB

Date: 17.SEP.2022 13:20:41

Highest Band Edge / 1 RB

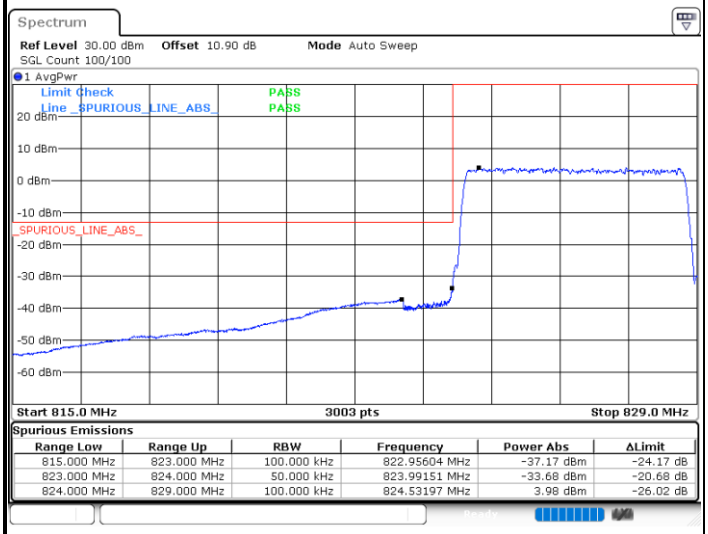


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.65285 MHz	17.50 dBm	-12.50 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00450 MHz	-28.74 dBm	-15.74 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.82418 MHz	-43.78 dBm	-30.78 dB

Date: 17.SEP.2022 13:23:25

Lowest Band Edge / Full RB

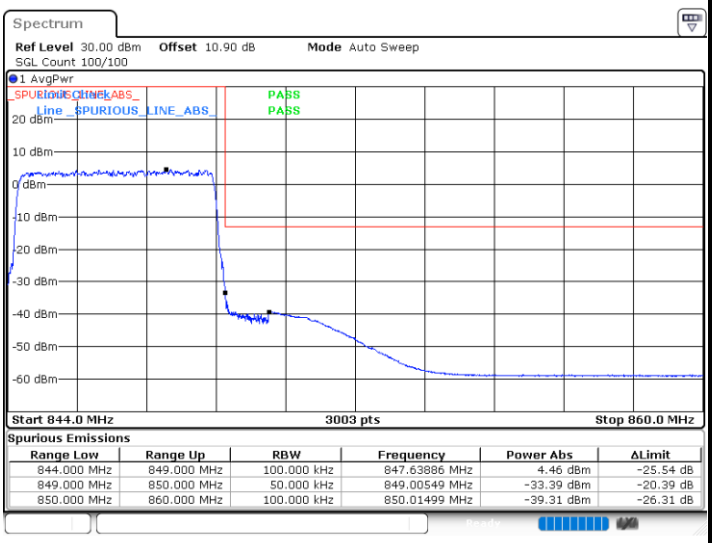


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.95604 MHz	-37.17 dBm	-24.17 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99151 MHz	-33.68 dBm	-20.68 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.53197 MHz	3.98 dBm	-26.02 dB

Date: 17.SEP.2022 13:21:43

Highest Band Edge / Full RB



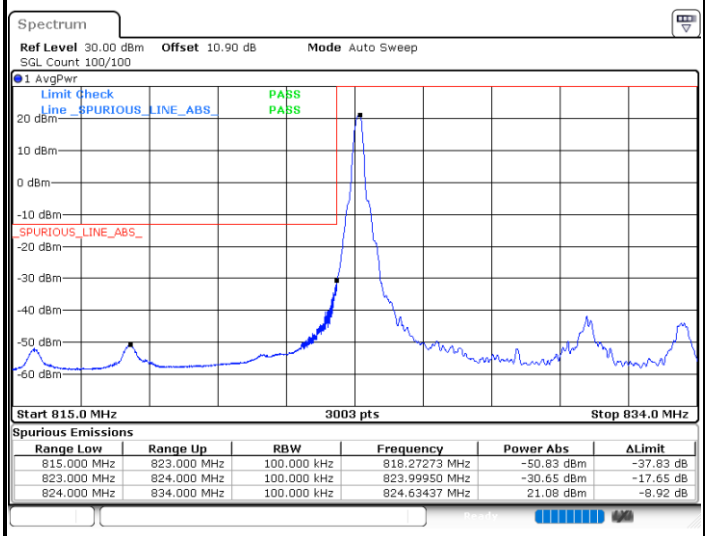
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	847.63886 MHz	4.46 dBm	-25.54 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00549 MHz	-33.39 dBm	-20.39 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-39.31 dBm	-26.31 dB

Date: 17.SEP.2022 13:24:26

LTE Band 5 / 10MHz / QPSK

Lowest Band Edge / 1 RB

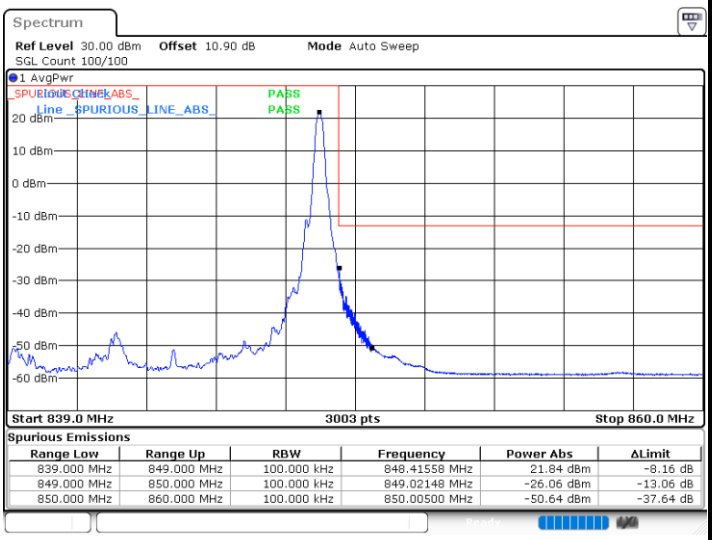


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	818.27273 MHz	-50.83 dBm	-37.83 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99950 MHz	-30.65 dBm	-17.65 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.63437 MHz	21.08 dBm	-8.92 dB

Date: 17.SEP.2022 12:04:59

Highest Band Edge / 1 RB

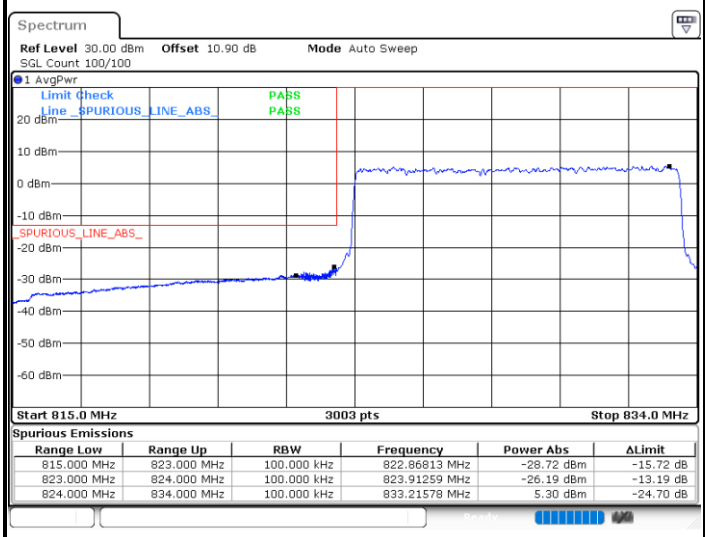


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.41558 MHz	21.84 dBm	-8.16 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.02148 MHz	-26.06 dBm	-13.06 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-50.64 dBm	-37.64 dB

Date: 17.SEP.2022 12:13:07

Lowest Band Edge / Full RB

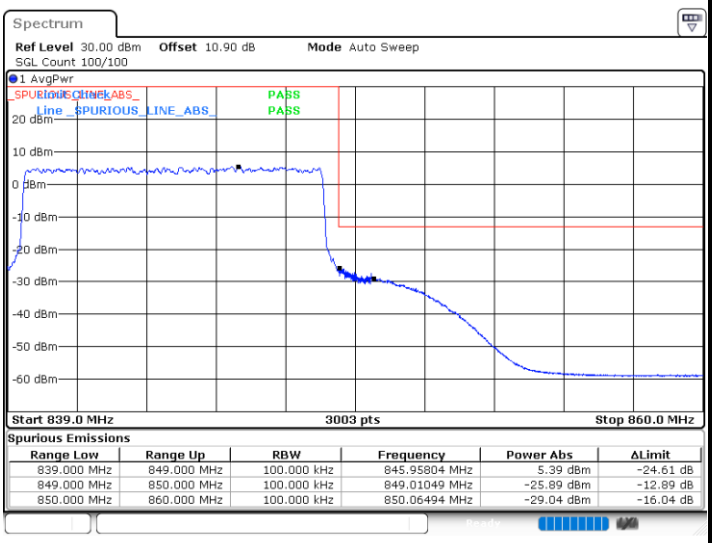


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.86813 MHz	-28.72 dBm	-15.72 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.91259 MHz	-26.19 dBm	-13.19 dB
824.000 MHz	834.000 MHz	100.000 kHz	833.21578 MHz	5.30 dBm	-24.70 dB

Date: 17.SEP.2022 12:06:57

Highest Band Edge / Full RB



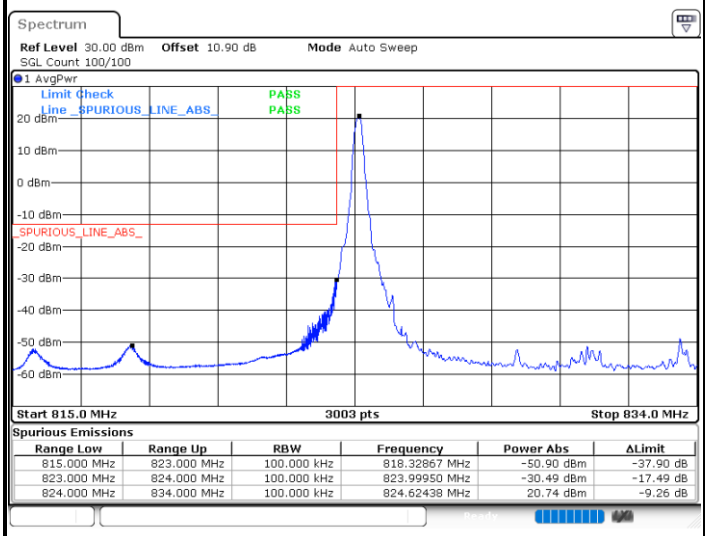
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	845.95804 MHz	5.39 dBm	-24.61 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.01049 MHz	-25.89 dBm	-12.89 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.06494 MHz	-29.04 dBm	-16.04 dB

Date: 17.SEP.2022 12:15:05

LTE Band 5 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

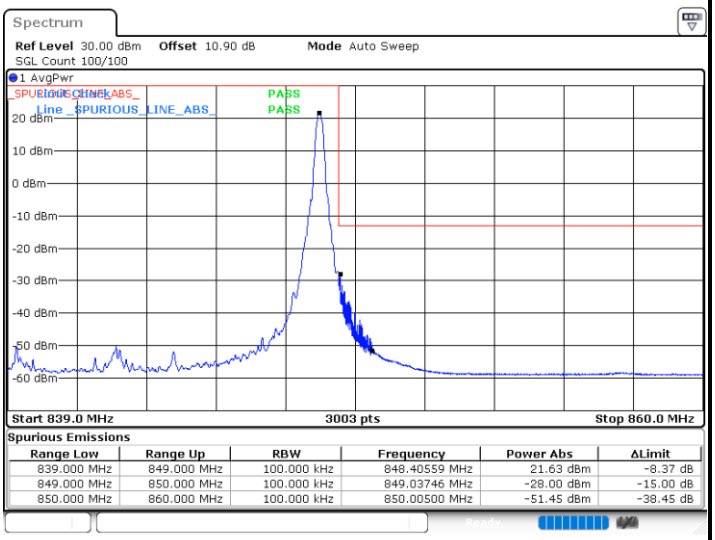


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	818.32867 MHz	-50.90 dBm	-37.90 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99950 MHz	-30.49 dBm	-17.49 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.62438 MHz	20.74 dBm	-9.26 dB

Date: 17.SEP.2022 12:05:58

Highest Band Edge / 1 RB

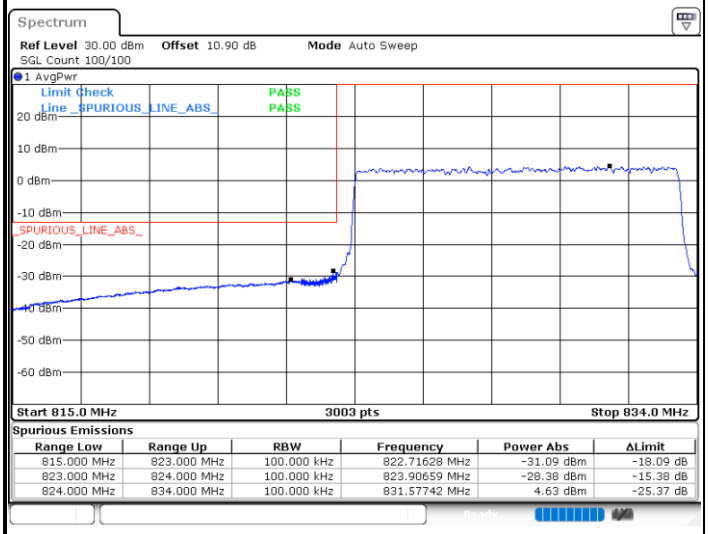


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.40559 MHz	21.63 dBm	-8.37 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.03746 MHz	-28.00 dBm	-15.00 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-51.45 dBm	-38.45 dB

Date: 17.SEP.2022 12:14:06

Lowest Band Edge / Full RB

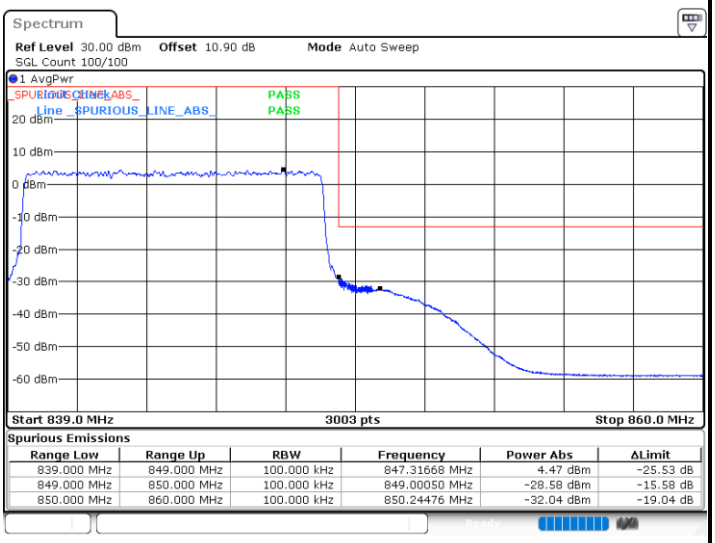


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.71628 MHz	-31.09 dBm	-18.09 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.90659 MHz	-28.38 dBm	-15.38 dB
824.000 MHz	834.000 MHz	100.000 kHz	831.57742 MHz	4.63 dBm	-25.37 dB

Date: 17.SEP.2022 12:07:56

Highest Band Edge / Full RB



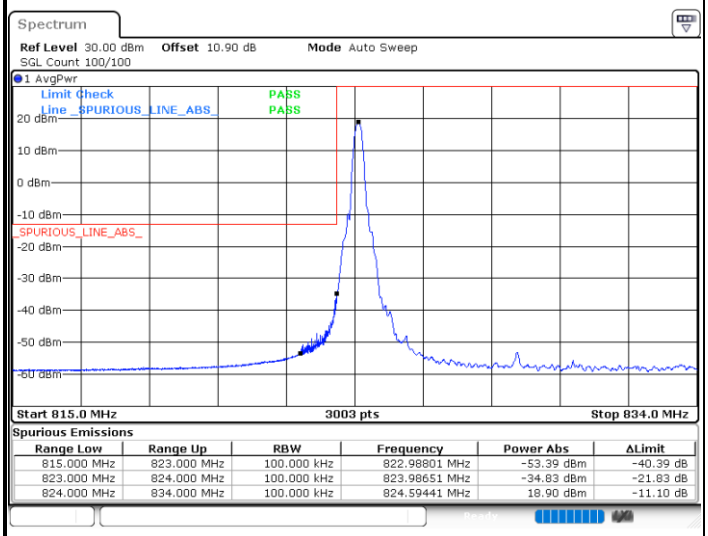
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	847.31668 MHz	4.47 dBm	-25.53 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00050 MHz	-28.58 dBm	-15.58 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.24476 MHz	-32.04 dBm	-19.04 dB

Date: 17.SEP.2022 12:16:05

LTE Band 5 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

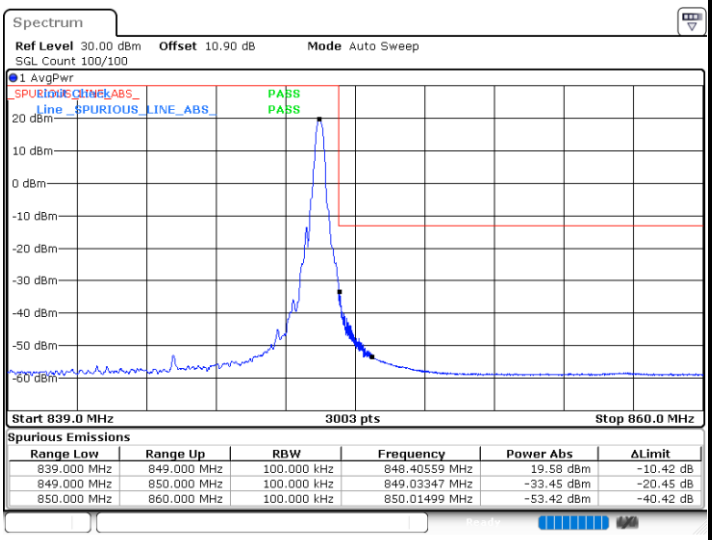


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-53.39 dBm	-40.39 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.98651 MHz	-34.83 dBm	-21.83 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.59441 MHz	18.90 dBm	-11.10 dB

Date: 17.SEP.2022 12:18:12

Highest Band Edge / 1 RB

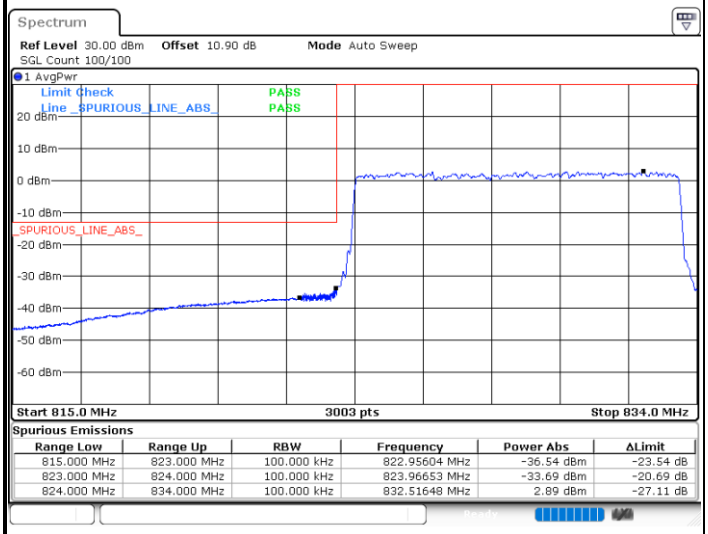


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.40559 MHz	19.58 dBm	-10.42 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.03347 MHz	-33.45 dBm	-20.45 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-53.42 dBm	-40.42 dB

Date: 17.SEP.2022 12:20:53

Lowest Band Edge / Full RB

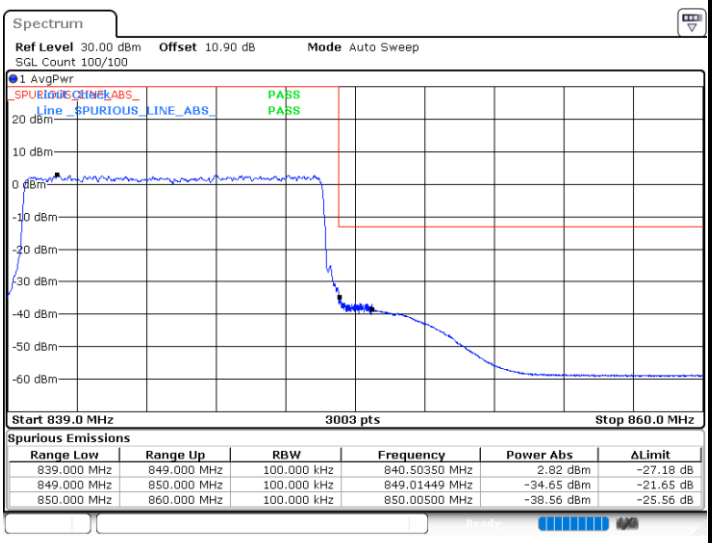


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.95604 MHz	-36.54 dBm	-23.54 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.96653 MHz	-33.69 dBm	-20.69 dB
824.000 MHz	834.000 MHz	100.000 kHz	832.51648 MHz	2.89 dBm	-27.11 dB

Date: 17.SEP.2022 12:19:11

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	840.50350 MHz	2.82 dBm	-27.18 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.01449 MHz	-34.65 dBm	-21.65 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-38.56 dBm	-25.56 dB

Date: 17.SEP.2022 12:21:52