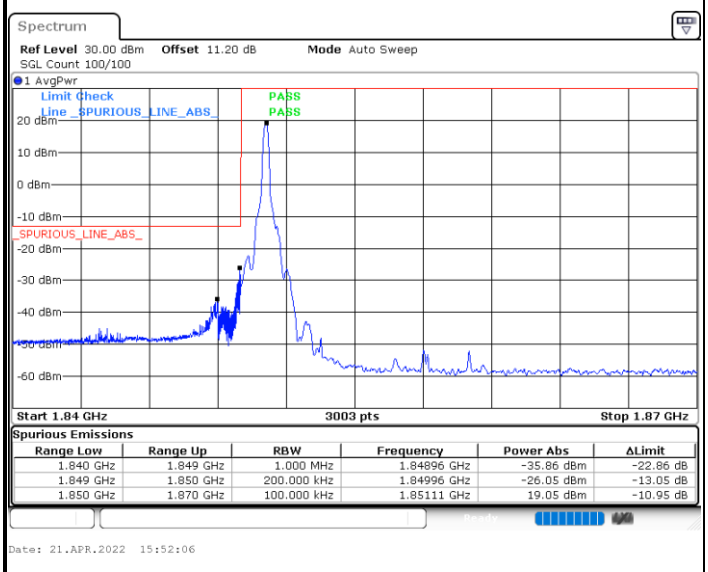
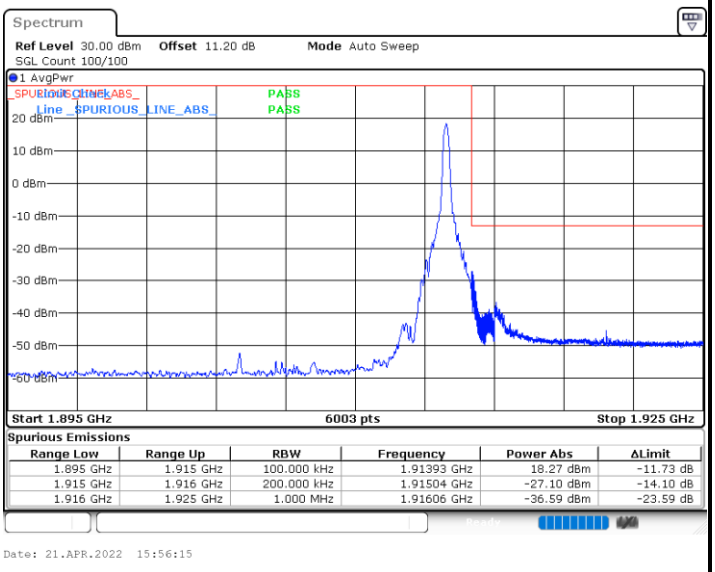
LTE Band 25 / 20MHz / 64QAM

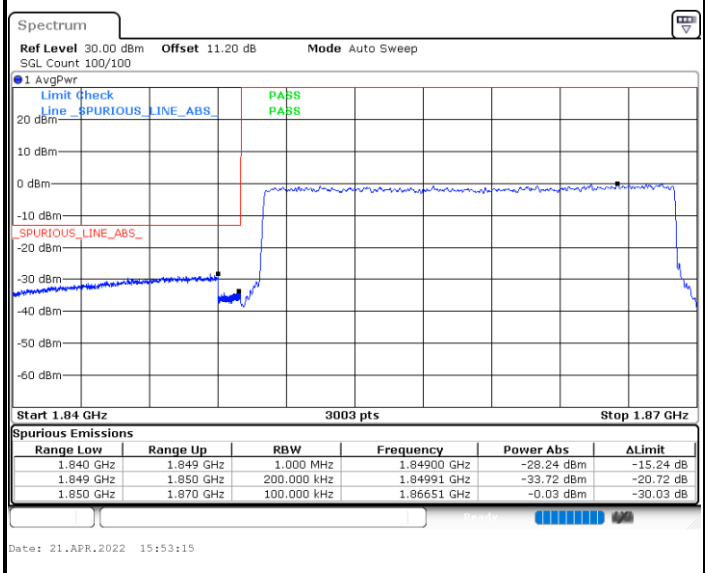
Lowest Band Edge / 1 RB



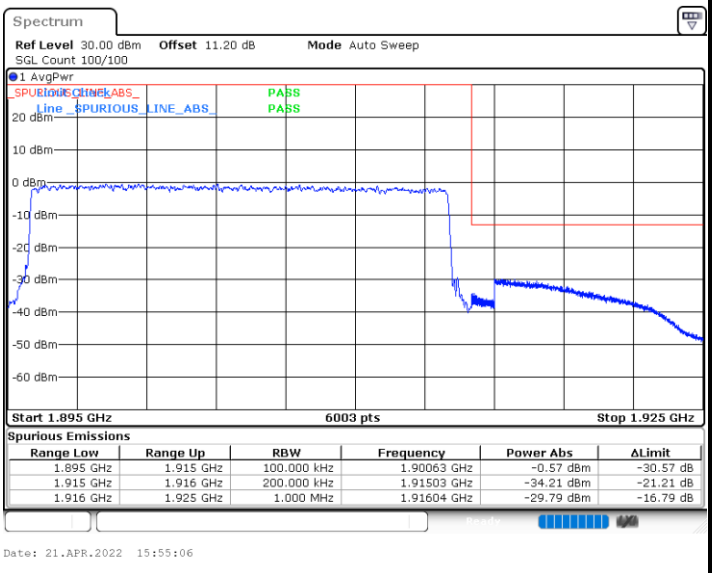
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

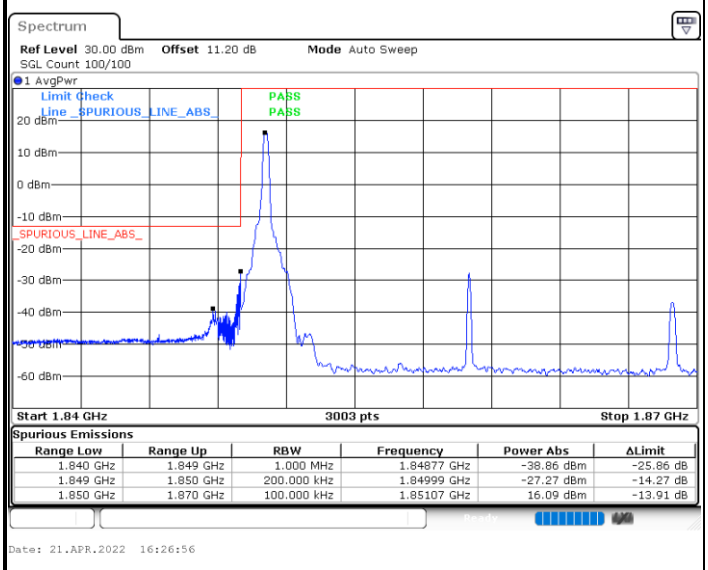


Highest Band Edge / Full RB

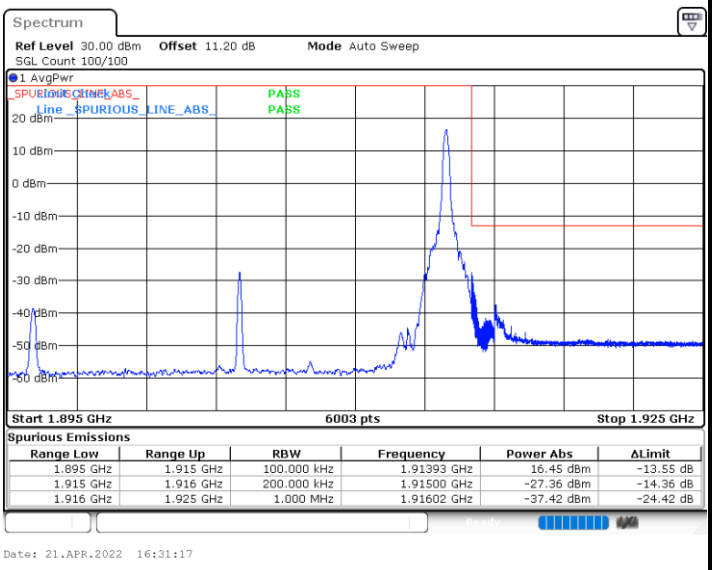


LTE Band 25 / 20MHz / 256QAM

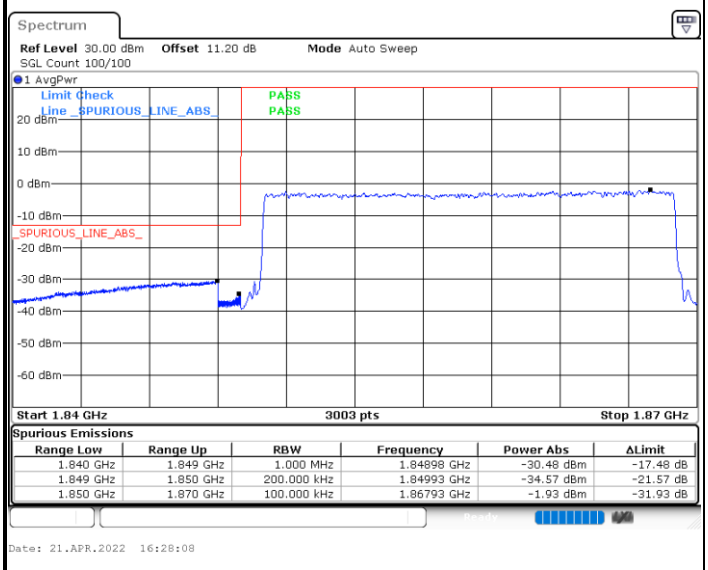
Lowest Band Edge / 1 RB



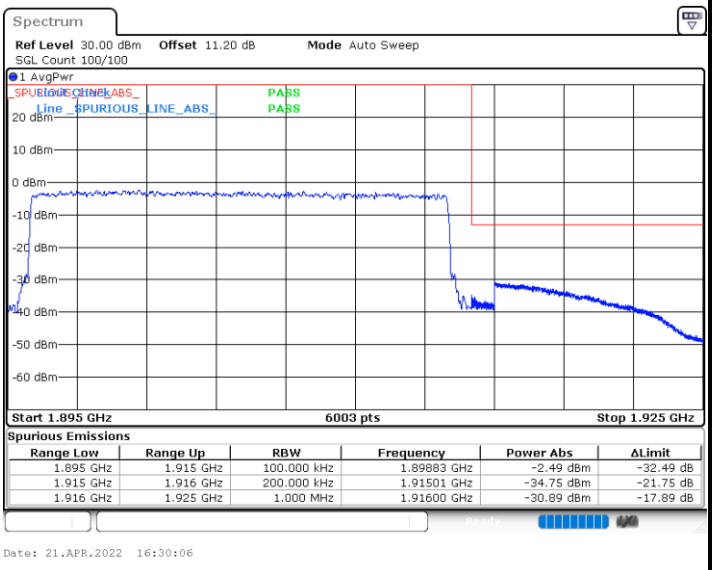
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



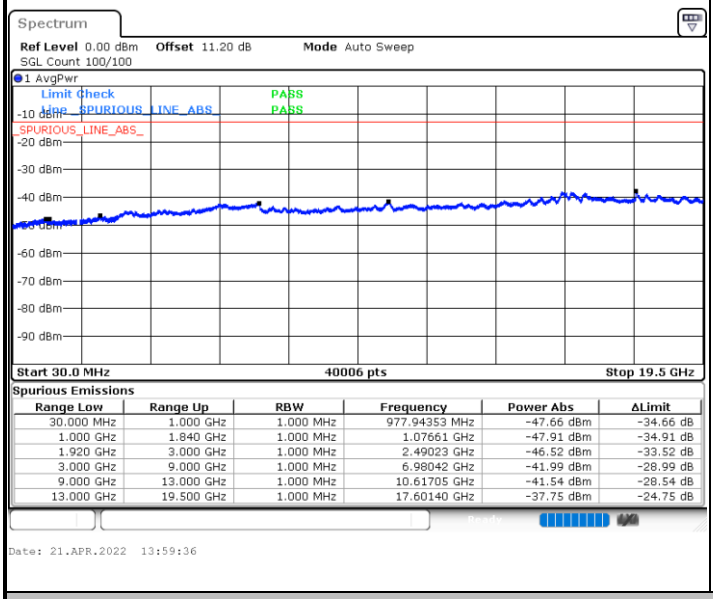
Highest Band Edge / Full RB



Conducted Spurious Emission

LTE Band 25 / 1.4MHz

Lowest Channel / QPSK

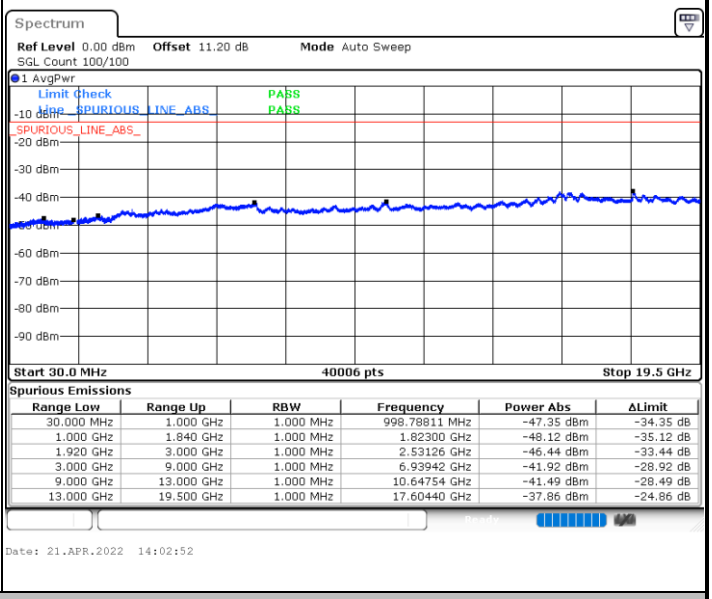


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	977.94353 MHz	-47.66 dBm	-34.66 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.07661 GHz	-47.91 dBm	-34.91 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.49023 GHz	-46.52 dBm	-33.52 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98042 GHz	-41.99 dBm	-28.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.61705 GHz	-41.54 dBm	-28.54 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.60140 GHz	-37.75 dBm	-24.75 dB

Date: 21.APR.2022 13:59:36

Middle Channel / QPSK

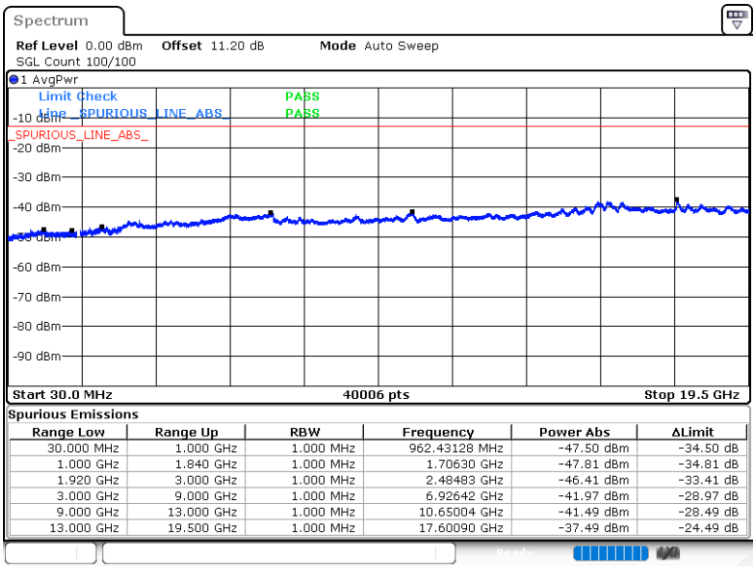


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-47.35 dBm	-34.35 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82300 GHz	-48.12 dBm	-35.12 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.53126 GHz	-46.44 dBm	-33.44 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.93942 GHz	-41.92 dBm	-28.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.64754 GHz	-41.49 dBm	-28.49 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.60440 GHz	-37.86 dBm	-24.86 dB

Date: 21.APR.2022 14:02:52

Highest Channel / QPSK



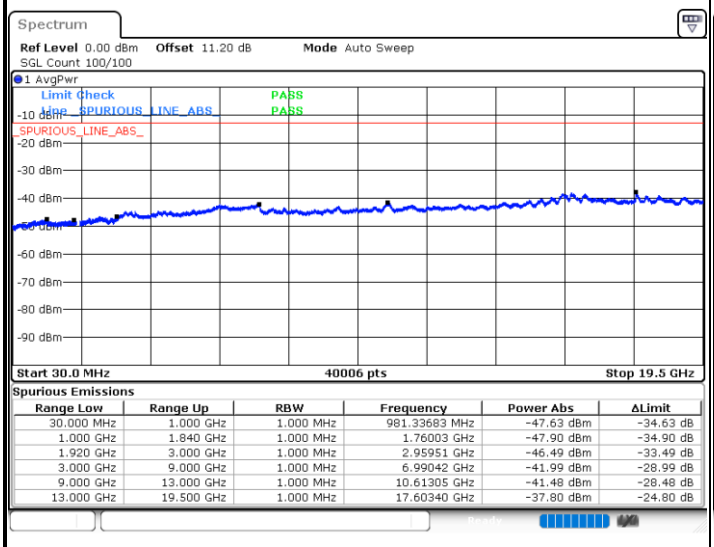
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	962.43128 MHz	-47.50 dBm	-34.50 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.70630 GHz	-47.81 dBm	-34.81 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.48483 GHz	-46.41 dBm	-33.41 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92642 GHz	-41.97 dBm	-28.97 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.65004 GHz	-41.49 dBm	-28.49 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.60090 GHz	-37.49 dBm	-24.49 dB

Date: 21.APR.2022 14:08:45

LTE Band 25 / 3MHz

Lowest Channel / QPSK

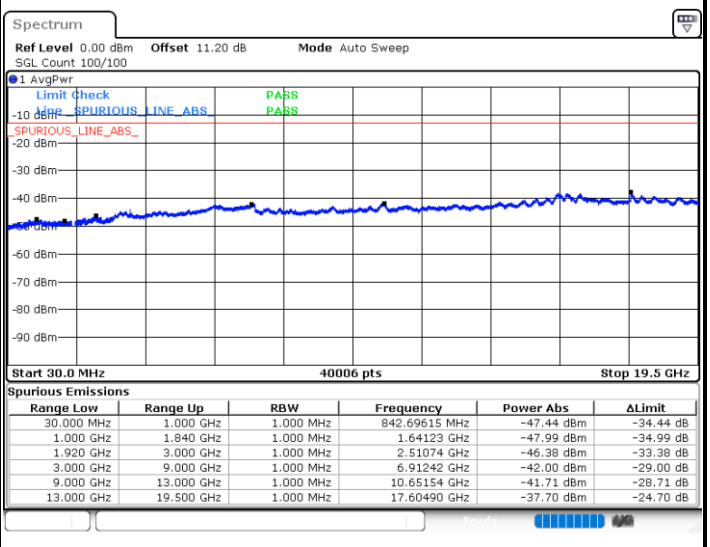


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.33683 MHz	-47.63 dBm	-34.63 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76003 GHz	-47.90 dBm	-34.90 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95951 GHz	-46.49 dBm	-33.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-41.99 dBm	-28.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.61305 GHz	-41.48 dBm	-28.48 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.60340 GHz	-37.80 dBm	-24.80 dB

Date: 21.APR.2022 14:25:19

Middle Channel / QPSK

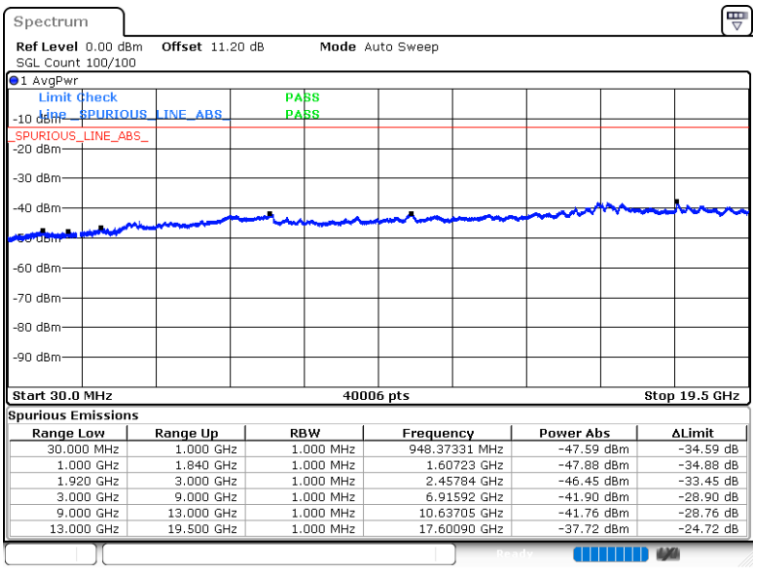


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	842.69615 MHz	-47.44 dBm	-34.44 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.64123 GHz	-47.99 dBm	-34.99 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.51074 GHz	-46.38 dBm	-33.38 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.91242 GHz	-42.00 dBm	-29.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.65154 GHz	-41.71 dBm	-28.71 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.60490 GHz	-37.70 dBm	-24.70 dB

Date: 21.APR.2022 14:28:35

Highest Channel / QPSK



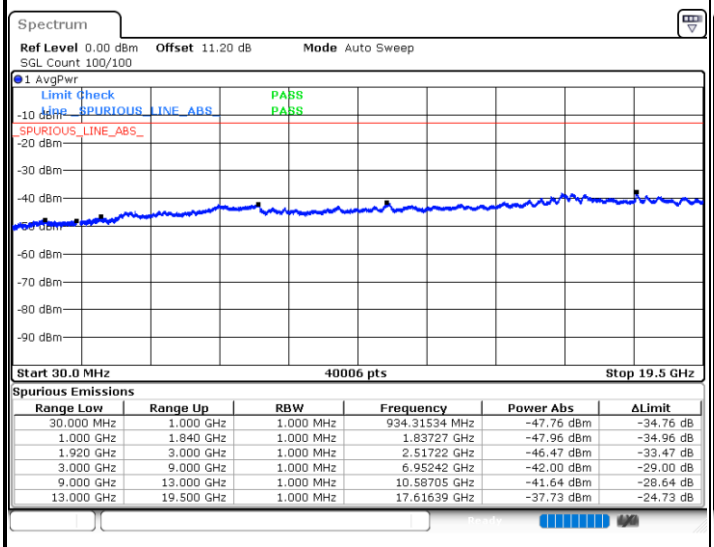
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	948.37331 MHz	-47.59 dBm	-34.59 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.60723 GHz	-47.88 dBm	-34.88 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.45784 GHz	-46.45 dBm	-33.45 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.91592 GHz	-41.90 dBm	-28.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.63705 GHz	-41.76 dBm	-28.76 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.60090 GHz	-37.72 dBm	-24.72 dB

Date: 21.APR.2022 14:34:28

LTE Band 25 / 5MHz

Lowest Channel / QPSK

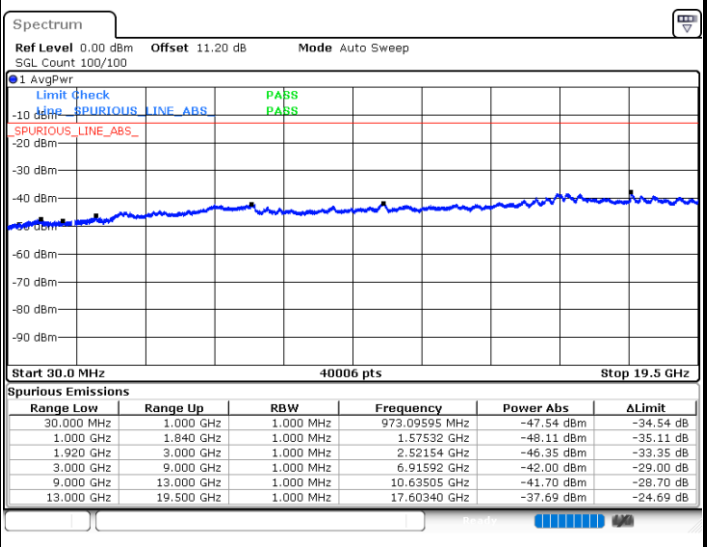


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	934.31534 MHz	-47.76 dBm	-34.76 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83727 GHz	-47.96 dBm	-34.96 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.51722 GHz	-46.47 dBm	-33.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.95242 GHz	-42.00 dBm	-29.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58705 GHz	-41.64 dBm	-28.64 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.61639 GHz	-37.73 dBm	-24.73 dB

Date: 21.APR.2022 14:40:26

Middle Channel / QPSK

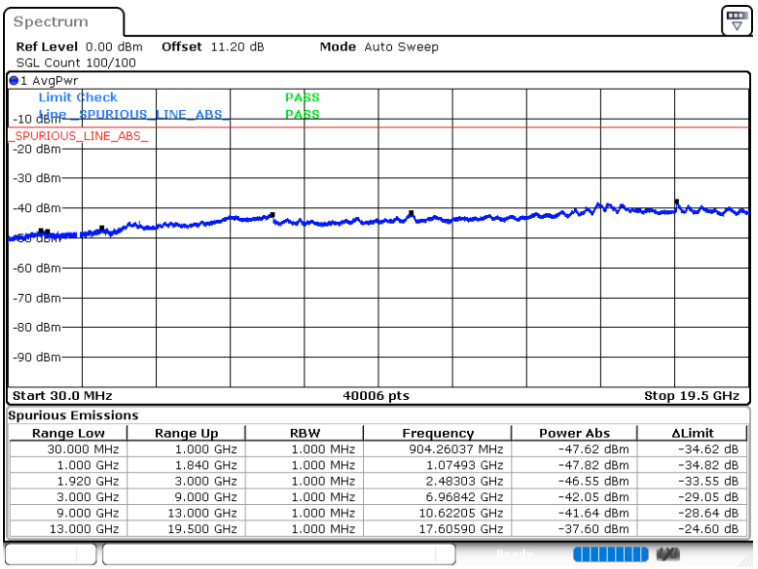


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.09595 MHz	-47.54 dBm	-34.54 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.57532 GHz	-48.11 dBm	-35.11 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.52154 GHz	-46.35 dBm	-33.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.91592 GHz	-42.00 dBm	-29.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.63505 GHz	-41.70 dBm	-28.70 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.60340 GHz	-37.69 dBm	-24.69 dB

Date: 21.APR.2022 14:43:42

Highest Channel / QPSK



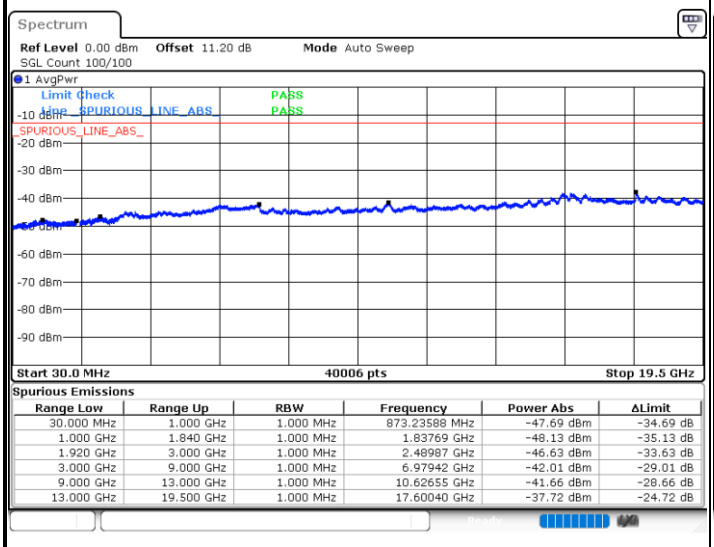
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.26037 MHz	-47.62 dBm	-34.62 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.07493 GHz	-47.82 dBm	-34.82 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.48303 GHz	-46.55 dBm	-33.55 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.96842 GHz	-42.05 dBm	-29.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.62205 GHz	-41.64 dBm	-28.64 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.60590 GHz	-37.60 dBm	-24.60 dB

Date: 21.APR.2022 14:49:38

LTE Band 25 / 10MHz

Lowest Channel / QPSK

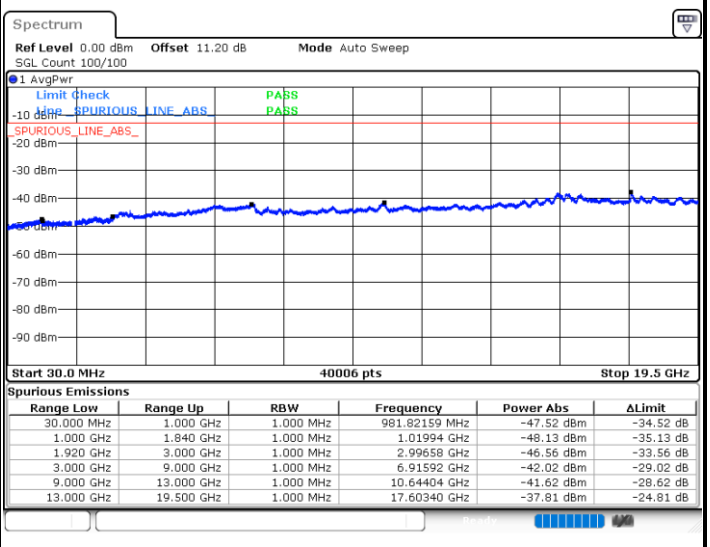


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	873.23588 MHz	-47.69 dBm	-34.69 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-48.13 dBm	-35.13 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.48987 GHz	-46.63 dBm	-33.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97942 GHz	-42.01 dBm	-29.01 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.62655 GHz	-41.66 dBm	-28.66 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.60040 GHz	-37.72 dBm	-24.72 dB

Date: 21.APR.2022 15:00:54

Middle Channel / QPSK

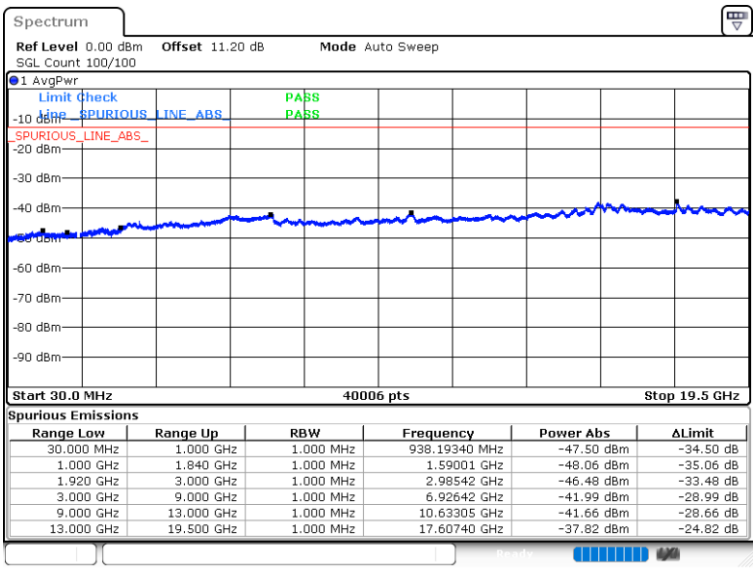


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.82159 MHz	-47.52 dBm	-34.52 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.01994 GHz	-48.13 dBm	-35.13 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99658 GHz	-46.56 dBm	-33.56 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.91592 GHz	-42.02 dBm	-29.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.64404 GHz	-41.62 dBm	-28.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.60340 GHz	-37.81 dBm	-24.81 dB

Date: 21.APR.2022 15:04:10

Highest Channel / QPSK



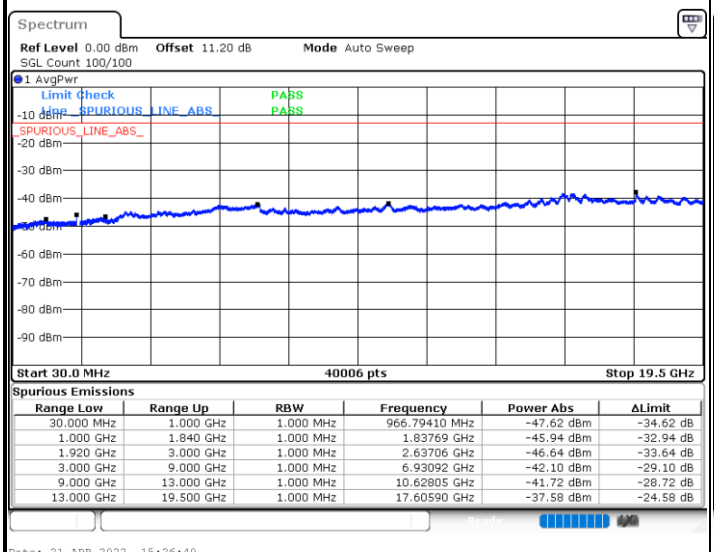
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.19340 MHz	-47.50 dBm	-34.50 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.59001 GHz	-48.06 dBm	-35.06 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98542 GHz	-46.48 dBm	-33.48 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92642 GHz	-41.99 dBm	-28.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.63305 GHz	-41.66 dBm	-28.66 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.60740 GHz	-37.82 dBm	-24.82 dB

Date: 21.APR.2022 15:10:06

LTE Band 25 / 15MHz

Lowest Channel / QPSK

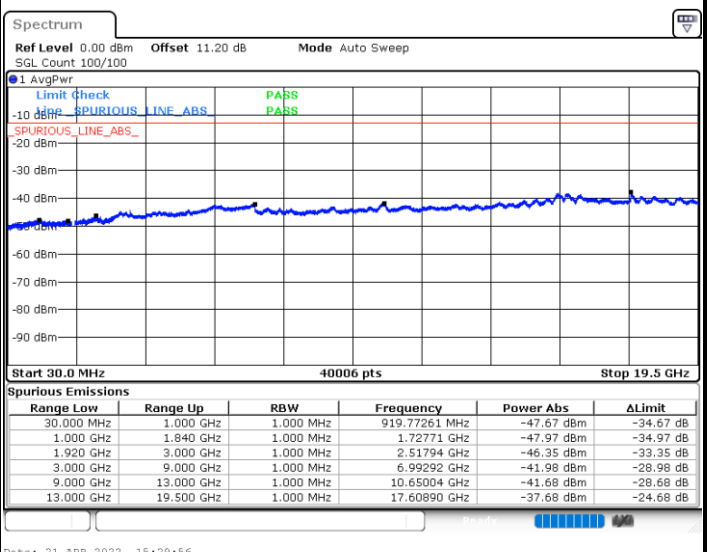


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.79410 MHz	-47.62 dBm	-34.62 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-45.94 dBm	-32.94 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.63706 GHz	-46.64 dBm	-33.64 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.93092 GHz	-42.10 dBm	-29.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.62805 GHz	-41.72 dBm	-28.72 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.60590 GHz	-37.58 dBm	-24.58 dB

Date: 21.APR.2022 15:26:40

Middle Channel / QPSK

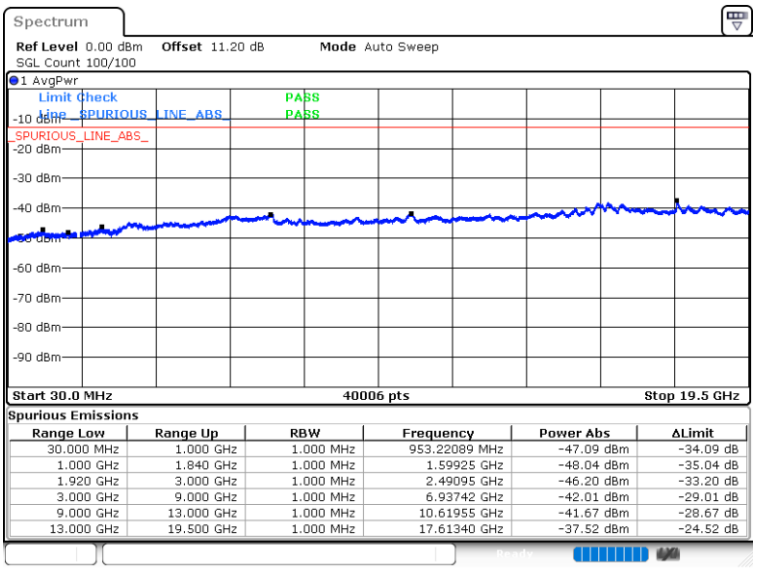


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.77261 MHz	-47.67 dBm	-34.67 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.72771 GHz	-47.97 dBm	-34.97 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.51794 GHz	-46.35 dBm	-33.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99292 GHz	-41.98 dBm	-28.98 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.65004 GHz	-41.68 dBm	-28.68 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.60890 GHz	-37.68 dBm	-24.68 dB

Date: 21.APR.2022 15:29:56

Highest Channel / QPSK



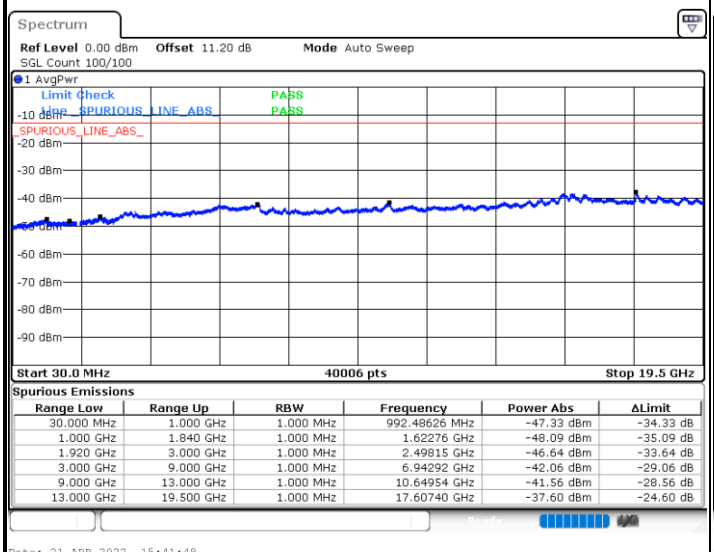
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	953.22089 MHz	-47.09 dBm	-34.09 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.59925 GHz	-48.04 dBm	-35.04 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.49095 GHz	-46.20 dBm	-33.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.93742 GHz	-42.01 dBm	-29.01 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.61955 GHz	-41.67 dBm	-28.67 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.61340 GHz	-37.52 dBm	-24.52 dB

Date: 21.APR.2022 15:35:49

LTE Band 25 / 20MHz

Lowest Channel / QPSK

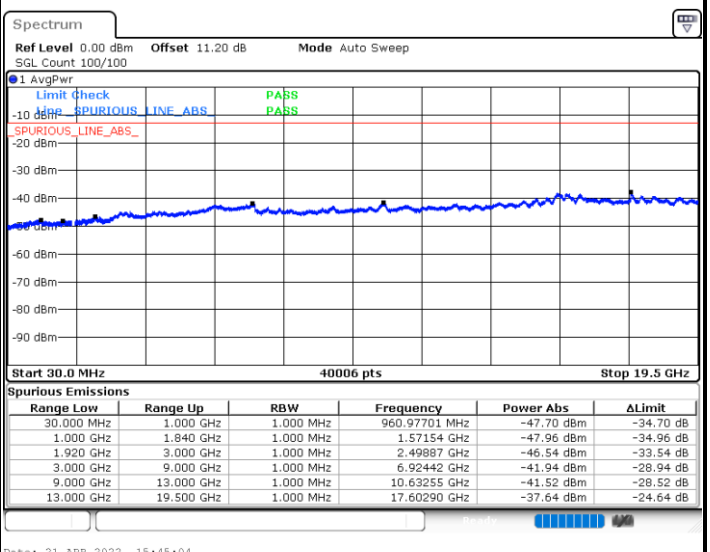


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.48626 MHz	-47.33 dBm	-34.33 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.62276 GHz	-48.09 dBm	-35.09 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.49815 GHz	-46.64 dBm	-33.64 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.94292 GHz	-42.06 dBm	-29.06 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.64954 GHz	-41.56 dBm	-28.56 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.60740 GHz	-37.60 dBm	-24.60 dB

Date: 21.APR.2022 15:41:48

Middle Channel / QPSK

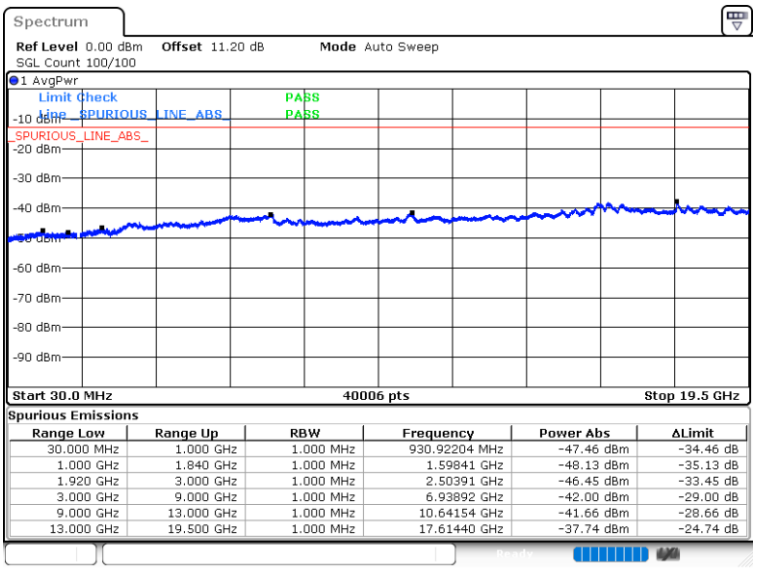


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.97701 MHz	-47.70 dBm	-34.70 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.57154 GHz	-47.96 dBm	-34.96 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.49887 GHz	-46.54 dBm	-33.54 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92442 GHz	-41.94 dBm	-28.94 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.63255 GHz	-41.52 dBm	-28.52 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.60290 GHz	-37.64 dBm	-24.64 dB

Date: 21.APR.2022 15:45:04

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.92204 MHz	-47.46 dBm	-34.46 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.59841 GHz	-48.13 dBm	-35.13 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.50391 GHz	-46.45 dBm	-33.45 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.93892 GHz	-42.00 dBm	-29.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.64154 GHz	-41.66 dBm	-28.66 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.61440 GHz	-37.74 dBm	-24.74 dB

Date: 21.APR.2022 15:50:57

Frequency Stability

Test Conditions		LTE Band 25 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0046	PASS
40	Normal Voltage	0.0001	
30	Normal Voltage	0.0032	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0021	
0	Normal Voltage	0.0033	
-10	Normal Voltage	0.0013	
-20	Normal Voltage	0.0003	
-30	Normal Voltage	0.0026	
20	Maximum Voltage	0.0016	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0017	

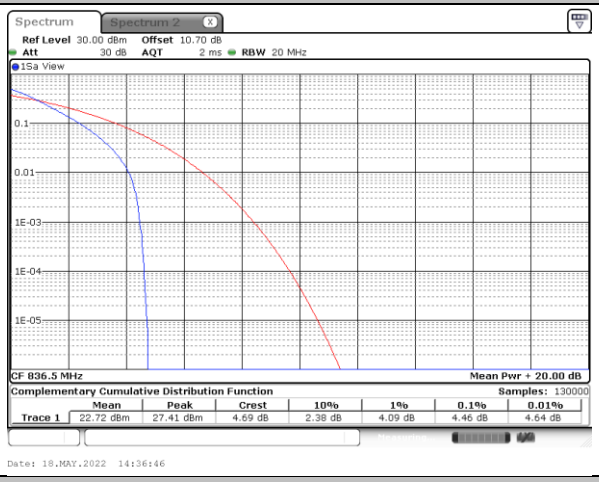
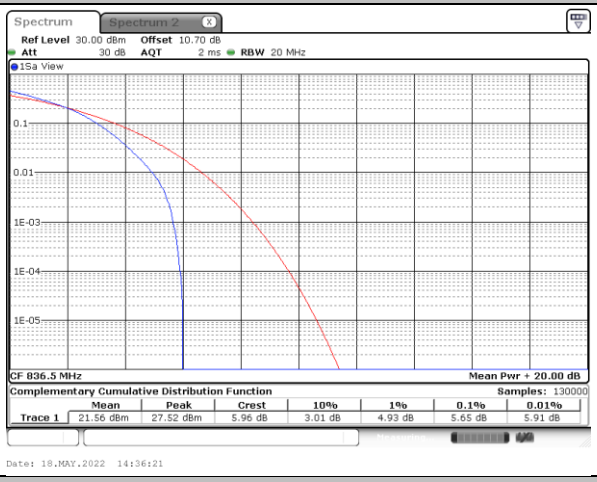
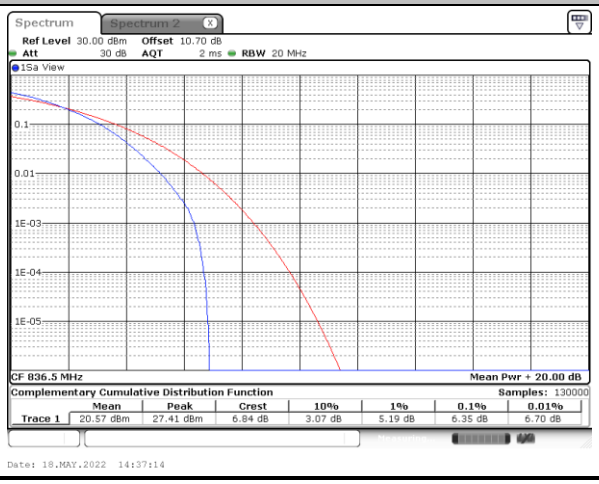
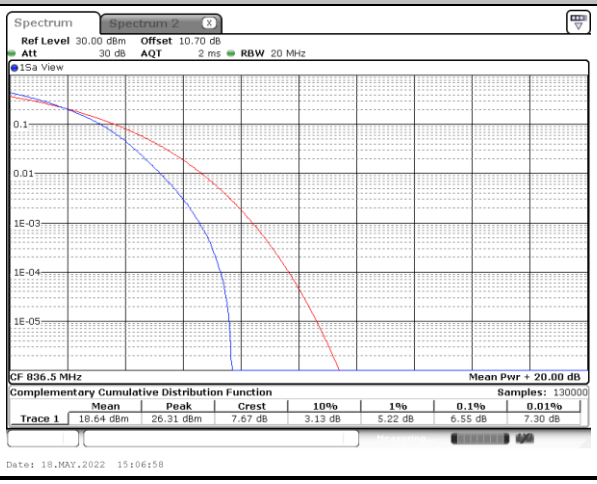
Note:

1. Normal Voltage = 3.85 V.；Battery End Point (BEP) = 3.30 V.；Maximum Voltage = 4.25 V.
2. 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	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	4.46	5.65	6.35	6.55	PASS

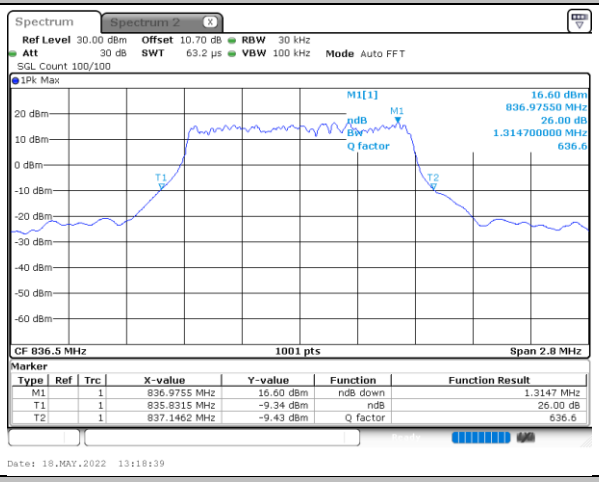
LTE Band 26 / 15MHz / QPSK	LTE Band 26 / 15MHz / 16QAM
Middle Channel / Full RB	Middle Channel / Full RB
	
LTE Band 26 / 15MHz / 64QAM	LTE Band 26 / 15MHz / 256QAM
Middle Channel / Full RB	Middle Channel / Full RB
	

26dB Bandwidth

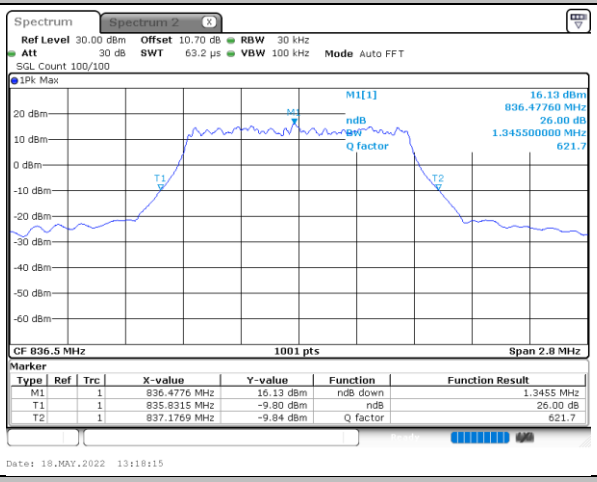
Mode	LTE Band 26 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.31	1.35	3.06	3.13	5.07	4.94	9.87	9.93	14.69	14.57	-	-
Mode	LTE Band 26 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM
Middle CH	1.35	1.33	3.09	3.09	4.98	5.00	9.75	10.01	14.48	14.66	-	-

LTE Band 26

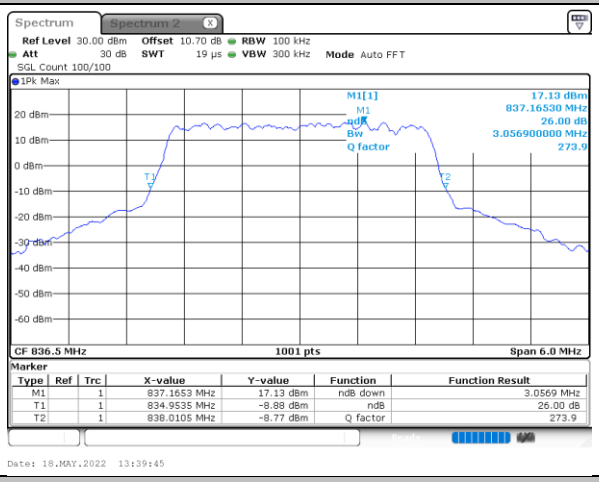
Middle Channel / 1.4MHz / QPSK



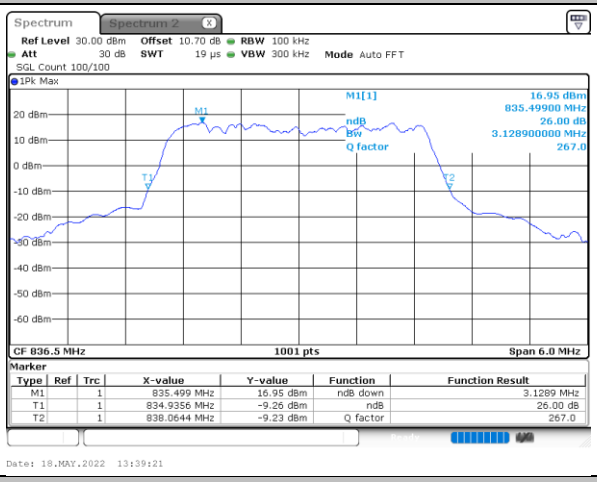
Middle Channel / 1.4MHz / 16QAM



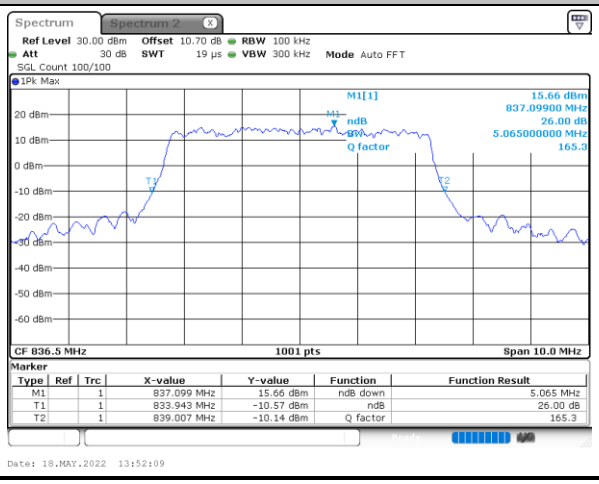
Middle Channel / 3MHz / QPSK



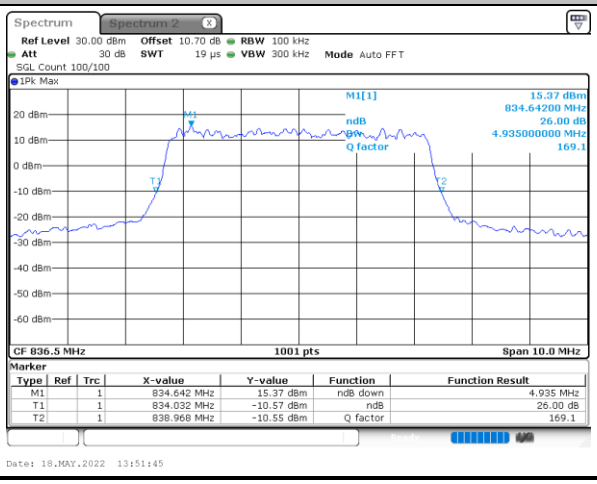
Middle Channel / 3MHz / 16QAM

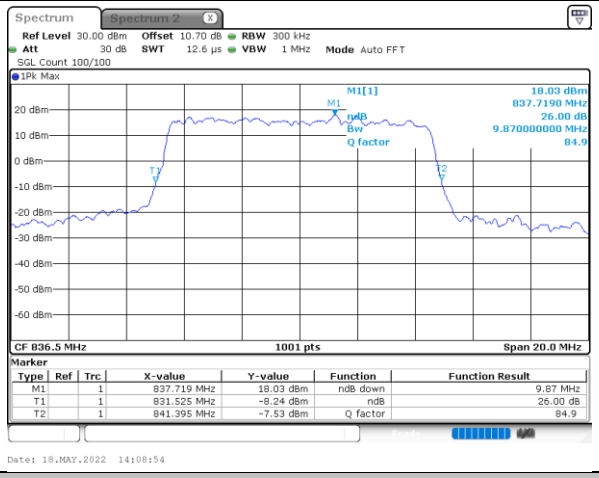
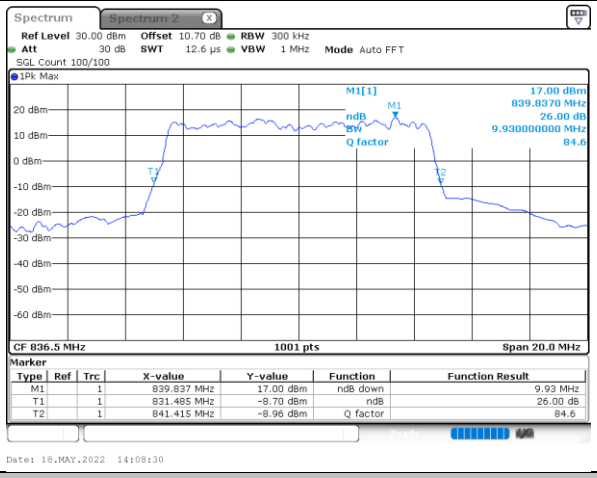
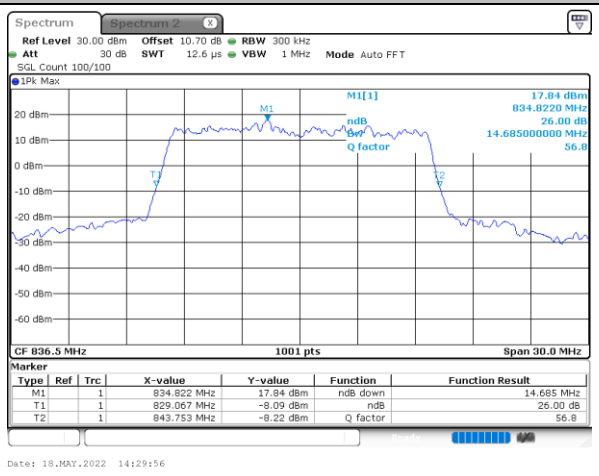
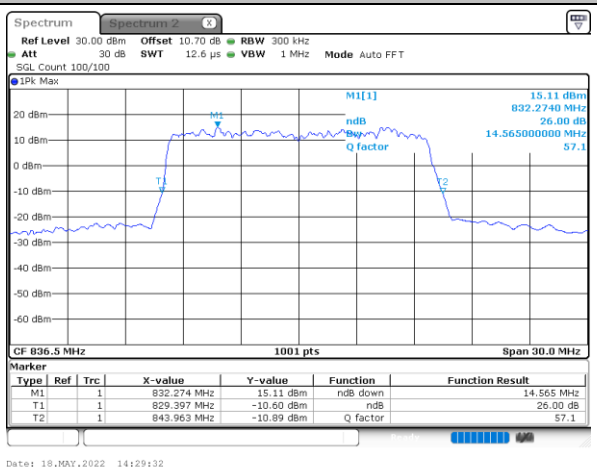


Middle Channel / 5MHz / QPSK



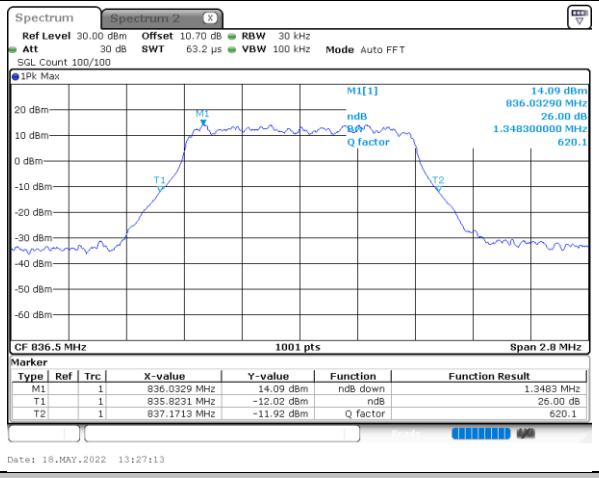
Middle Channel / 5MHz / 16QAM



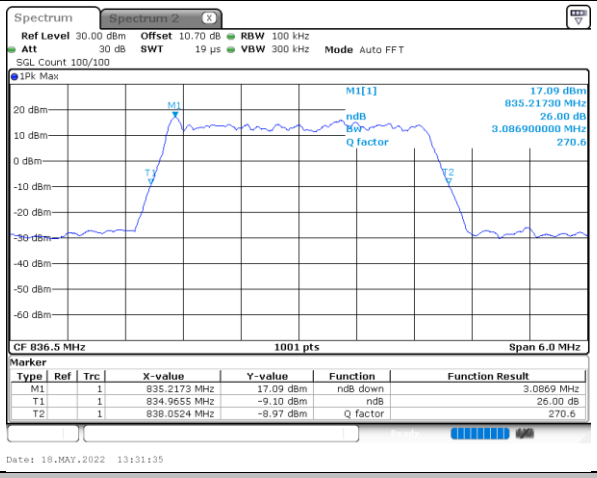
LTE Band 26	
Middle Channel / 10MHz / QPSK	**Middle Channel / 10MHz / 16QAM**
	
Middle Channel / 15MHz / QPSK	**Middle Channel / 15MHz / 16QAM**
	

LTE Band 26

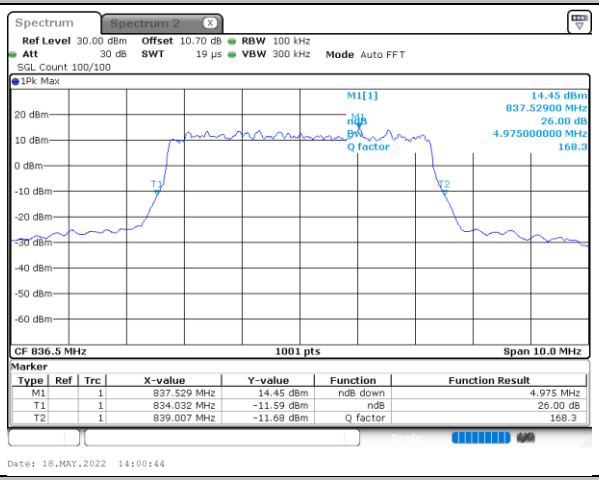
Middle Channel / 1.4MHz / 64QAM



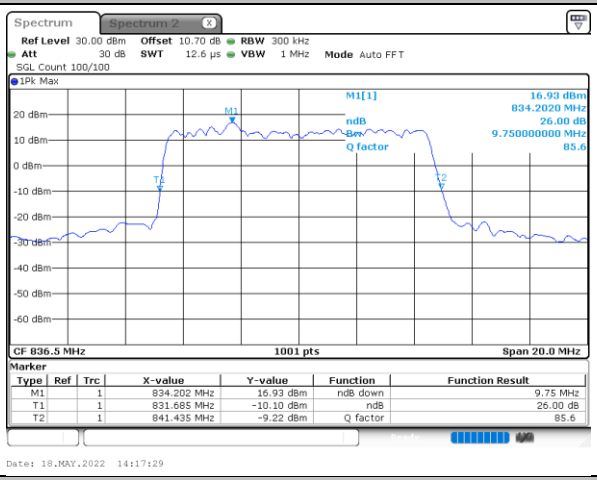
Middle Channel / 3MHz / 64QAM



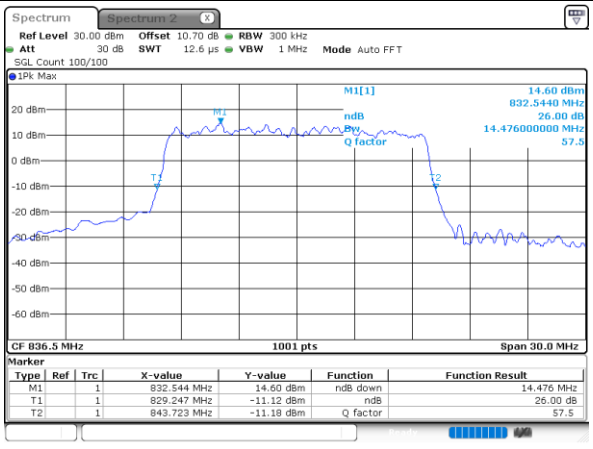
Middle Channel / 5MHz / 64QAM



Middle Channel / 10MHz / 64QAM



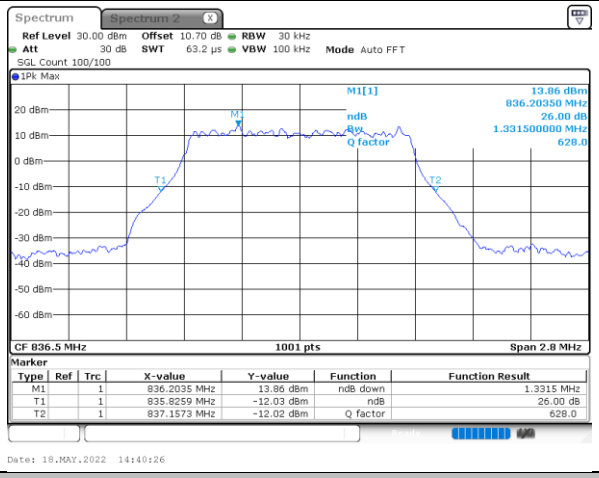
Middle Channel / 15MHz / 64QAM



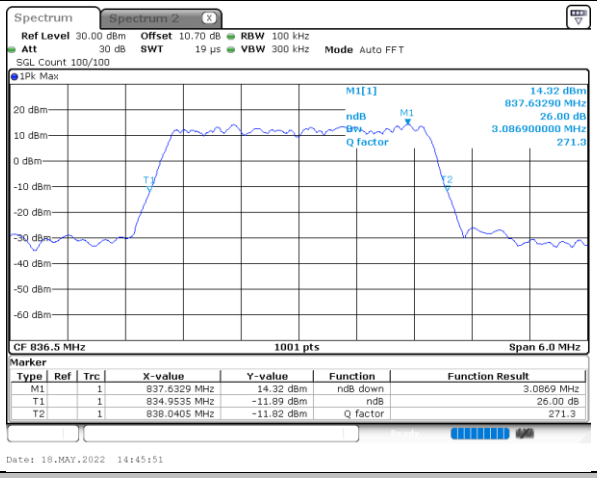
N/A

LTE Band 26

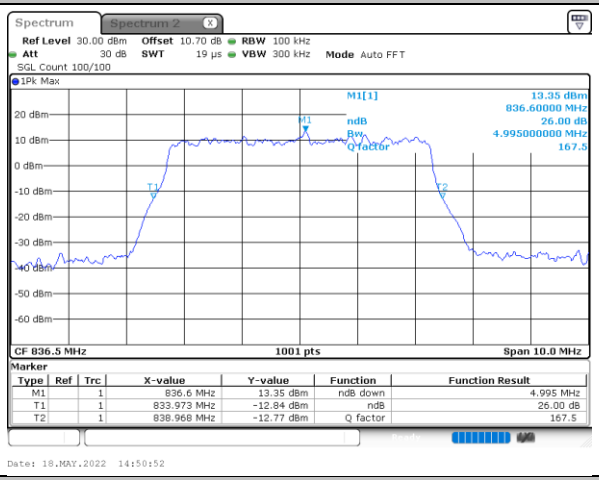
Middle Channel / 1.4MHz / 256QAM



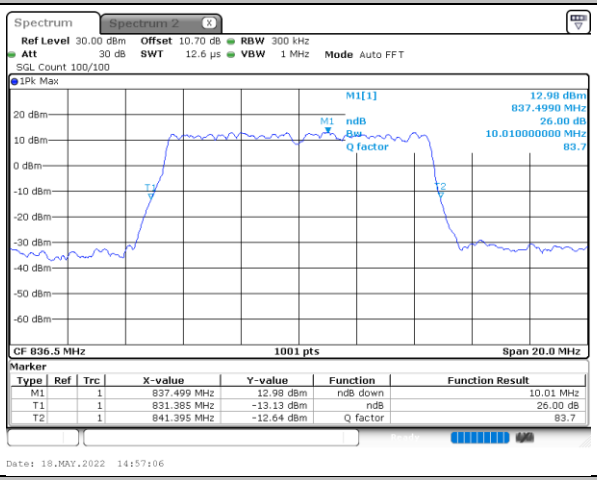
Middle Channel / 3MHz / 256QAM



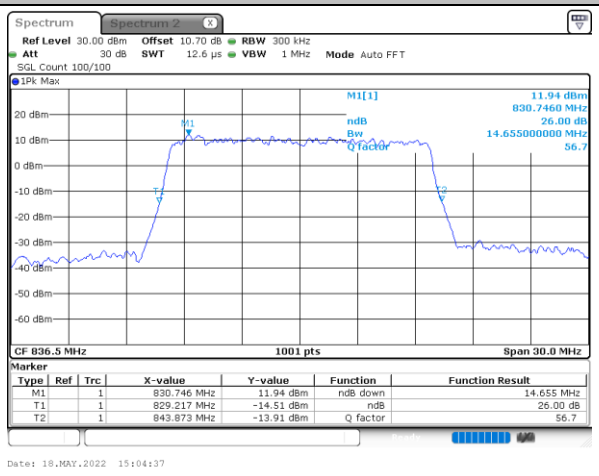
Middle Channel / 5MHz / 256QAM



Middle Channel / 10MHz / 256QAM



Middle Channel / 15MHz / 256QAM



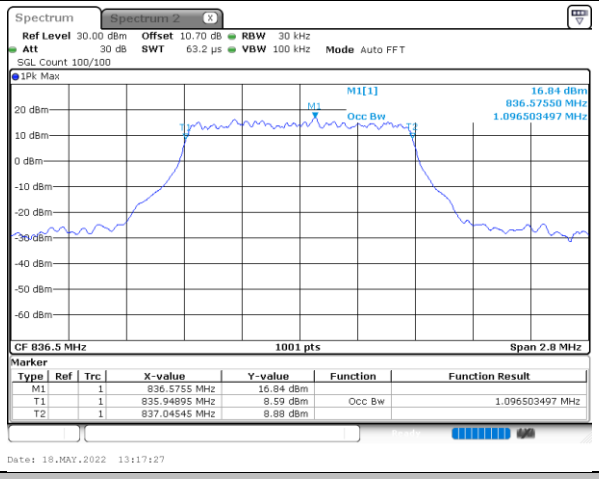
N/A

Occupied Bandwidth

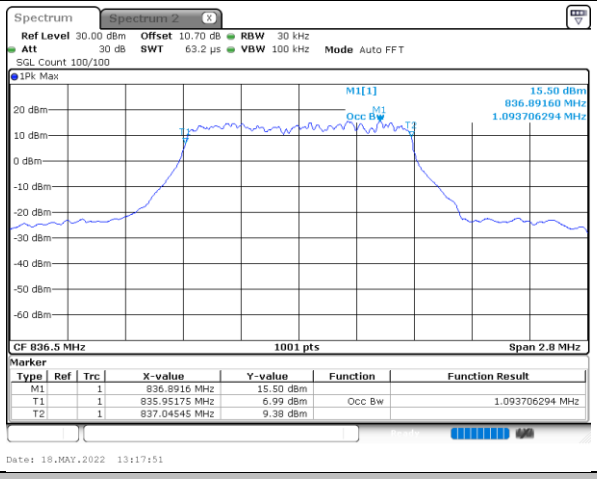
Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.10	1.09	2.72	2.73	4.49	4.52	8.99	8.95	13.40	13.46	-	-
Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM
Middle CH	1.11	1.09	2.74	2.73	4.48	4.50	9.01	9.03	13.46	13.37	-	-

LTE Band 26

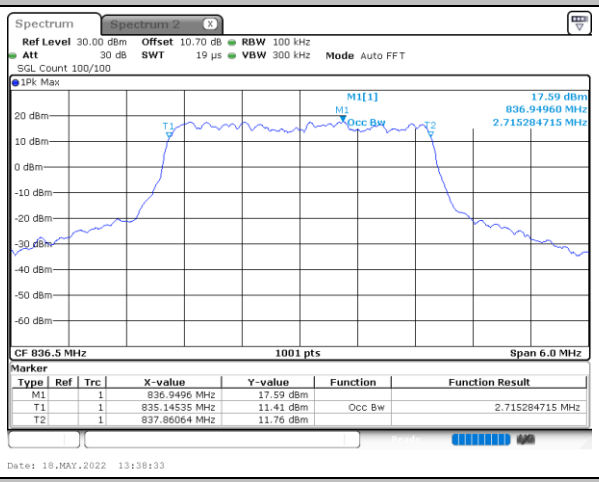
Middle Channel / 1.4MHz / QPSK



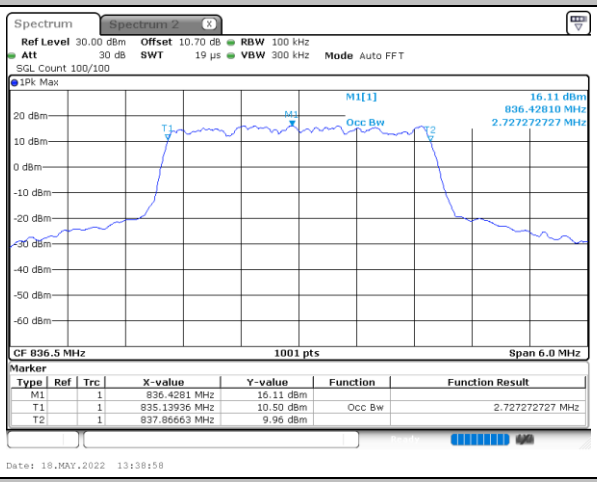
Middle Channel / 1.4MHz / 16QAM



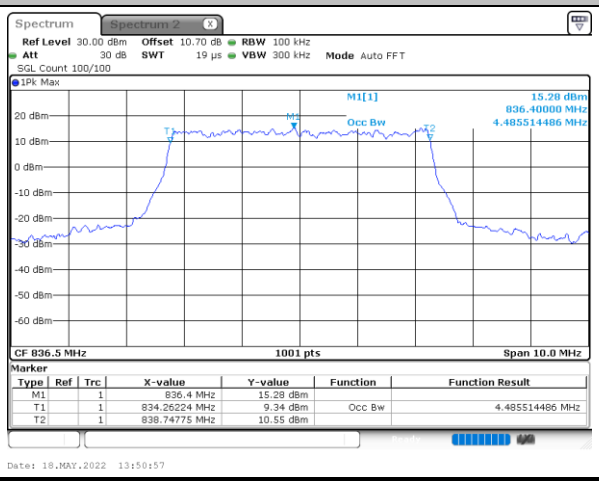
Middle Channel / 3MHz / QPSK



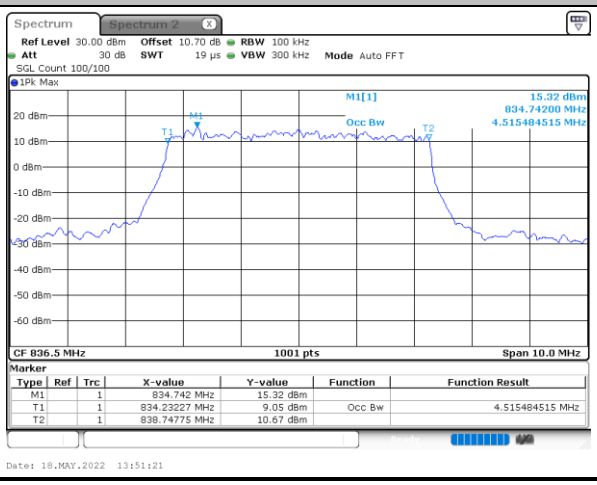
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK

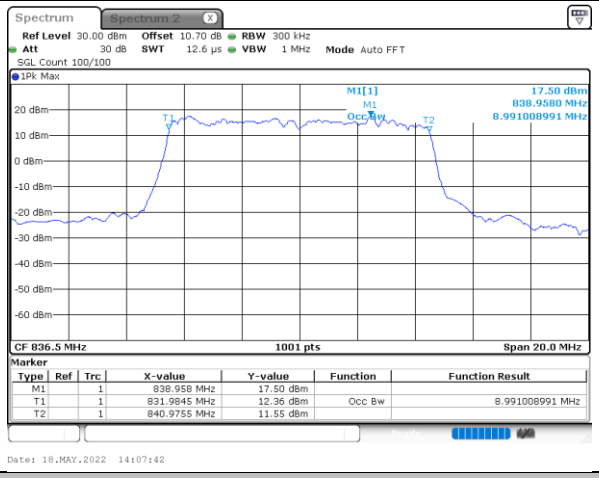


Middle Channel / 5MHz / 16QAM

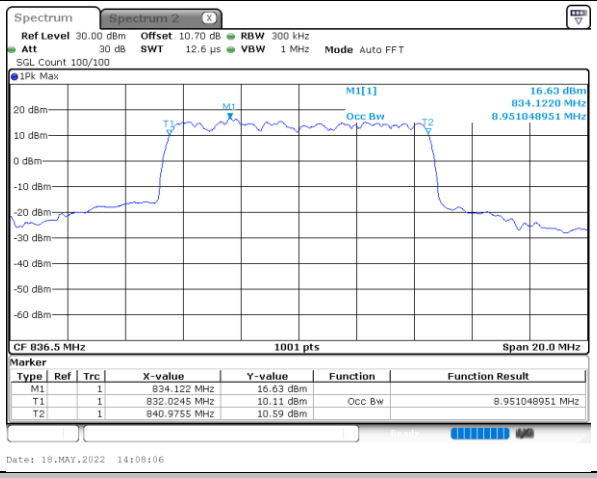


LTE Band 26

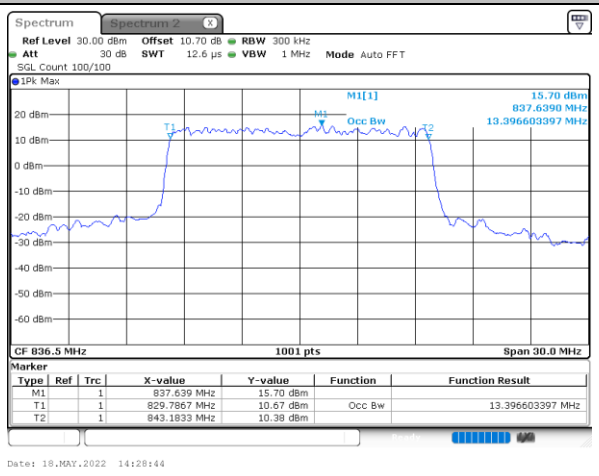
Middle Channel / 10MHz / QPSK



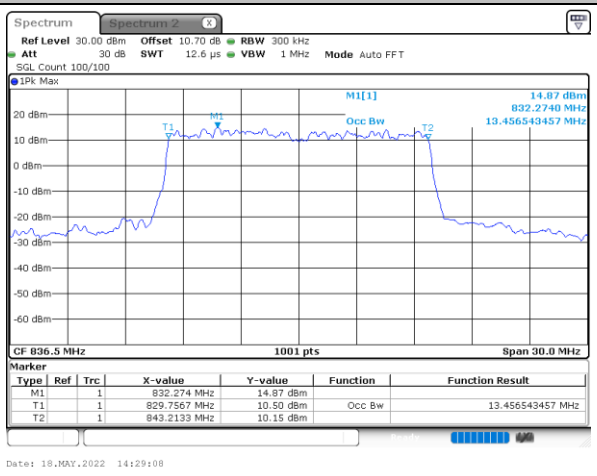
Middle Channel / 10MHz / 16QAM



Middle Channel / 15MHz / QPSK

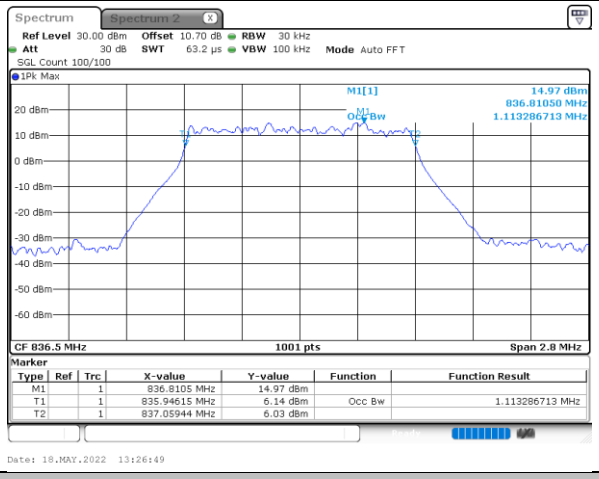


Middle Channel / 15MHz / 16QAM

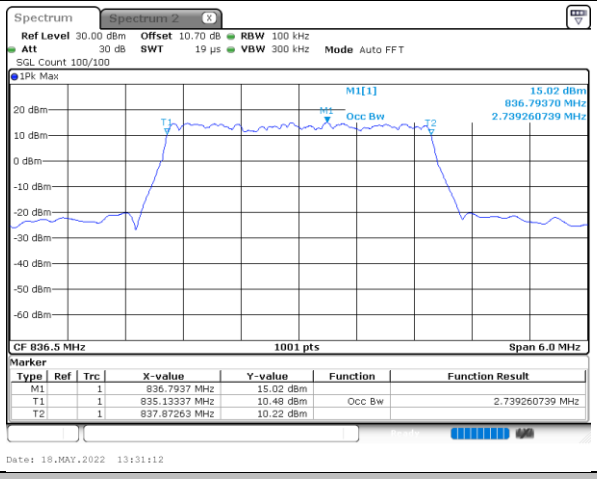


LTE Band 26

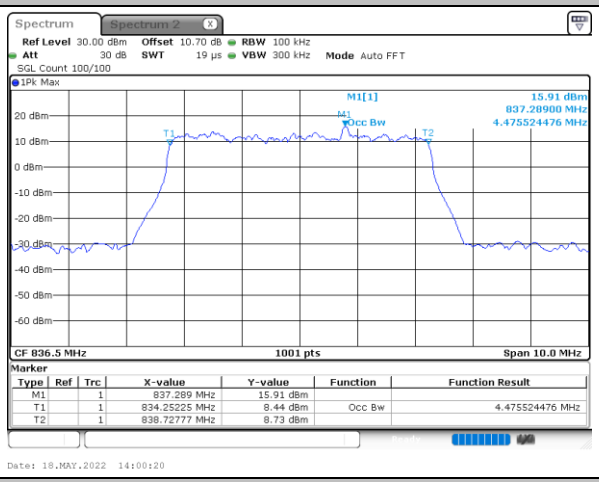
Middle Channel / 1.4MHz / 64QAM



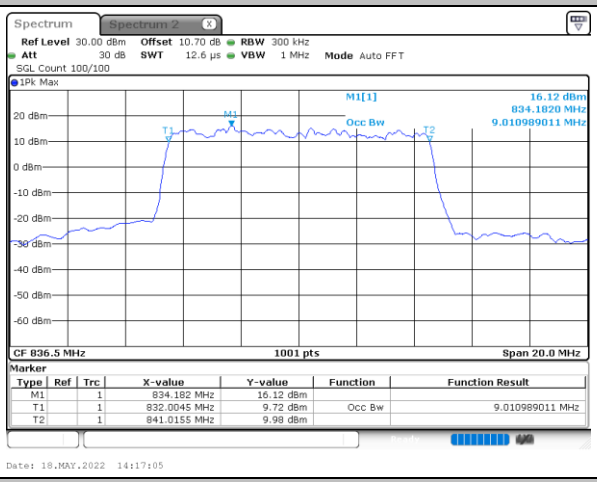
Middle Channel / 3MHz / 64QAM



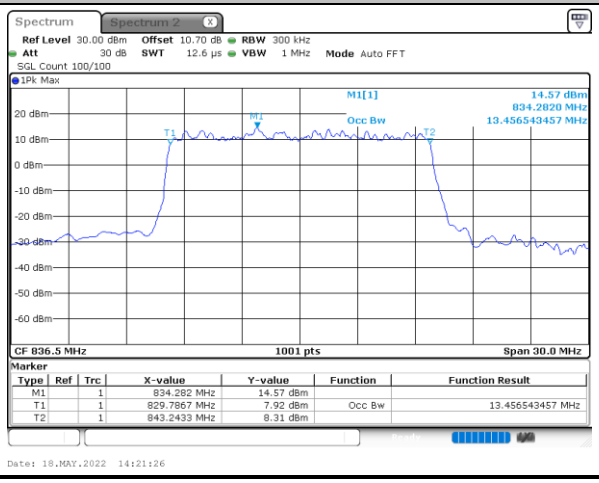
Middle Channel / 5MHz / 64QAM



Middle Channel / 10MHz / 64QAM

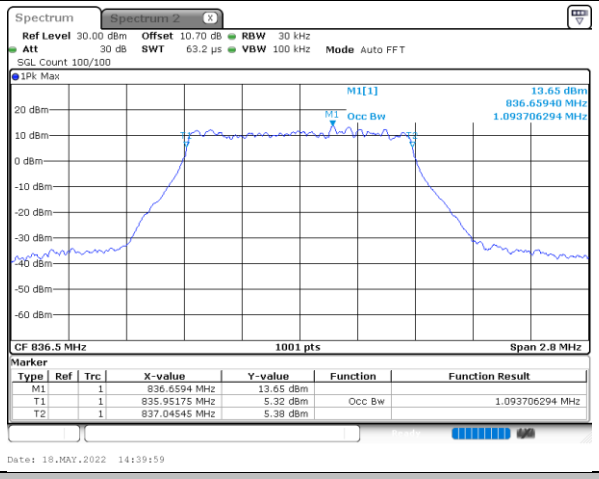


Middle Channel / 15MHz / 64QAM

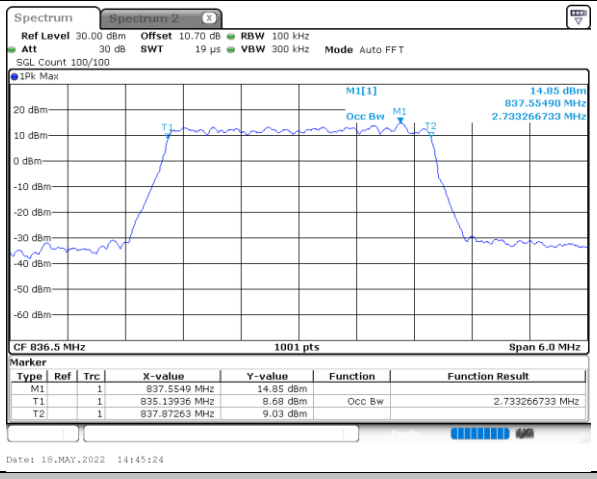


LTE Band 26

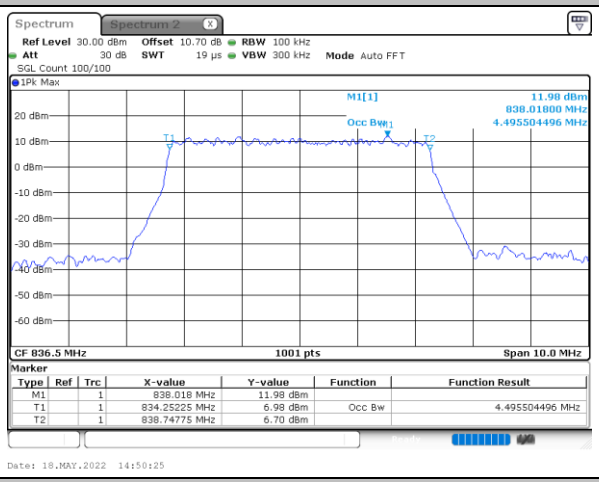
Middle Channel / 1.4MHz / 256QAM



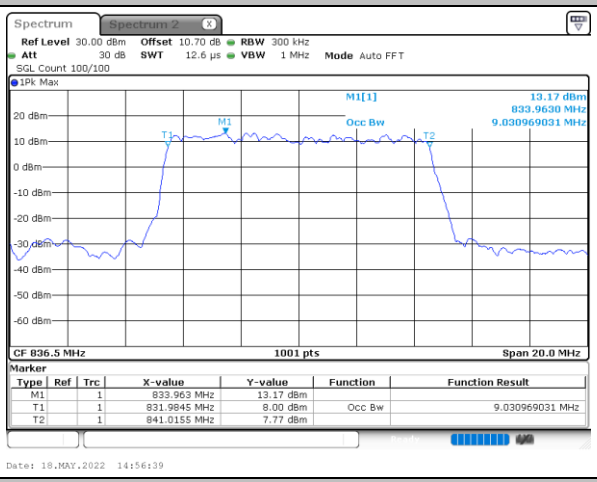
Middle Channel / 3MHz / 256QAM



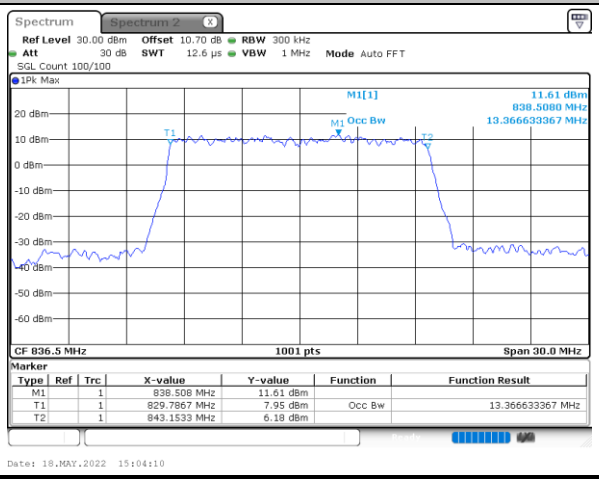
Middle Channel / 5MHz / 256QAM



Middle Channel / 10MHz / 256QAM



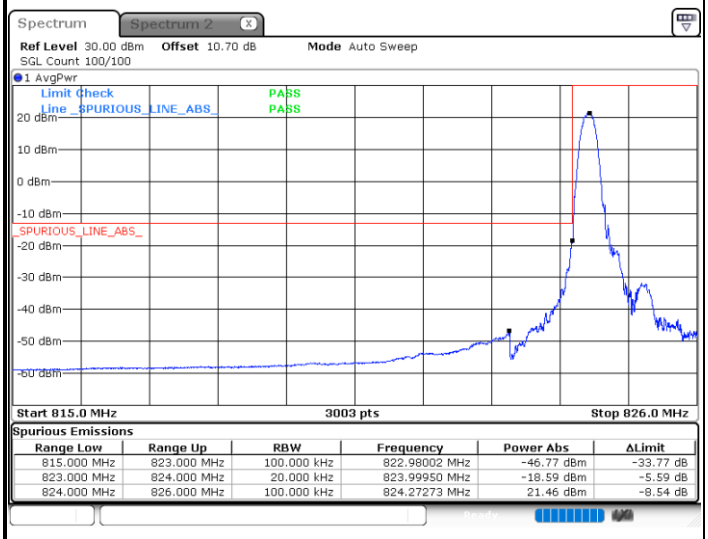
Middle Channel / 15MHz / 256QAM



Conducted Band Edge

LTE Band 26 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

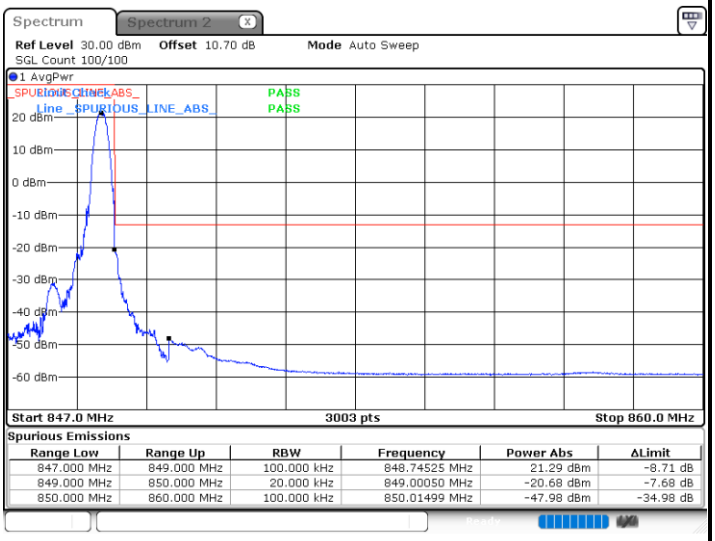


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98002 MHz	-46.77 dBm	-33.77 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-18.59 dBm	-5.59 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.27273 MHz	21.46 dBm	-8.54 dB

Date: 18.MAY.2022 13:15:49

Highest Band Edge / 1RB

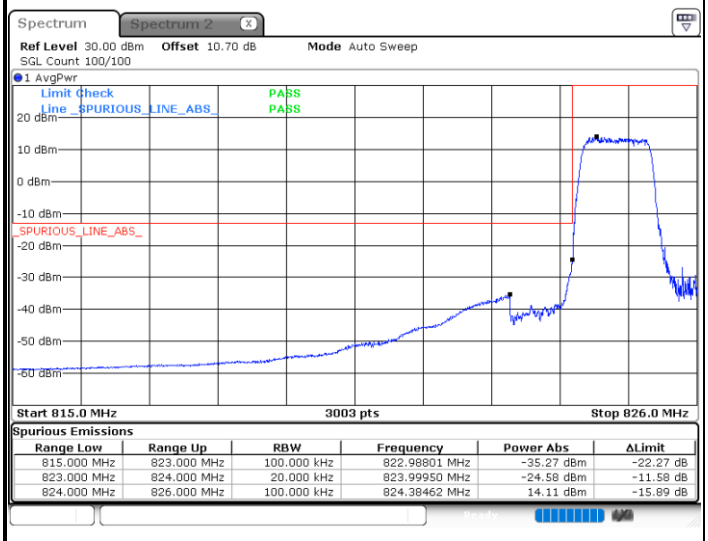


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.74525 MHz	21.29 dBm	-8.71 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-20.68 dBm	-7.68 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-47.98 dBm	-34.98 dB

Date: 18.MAY.2022 13:20:45

Lowest Band Edge / Full RB

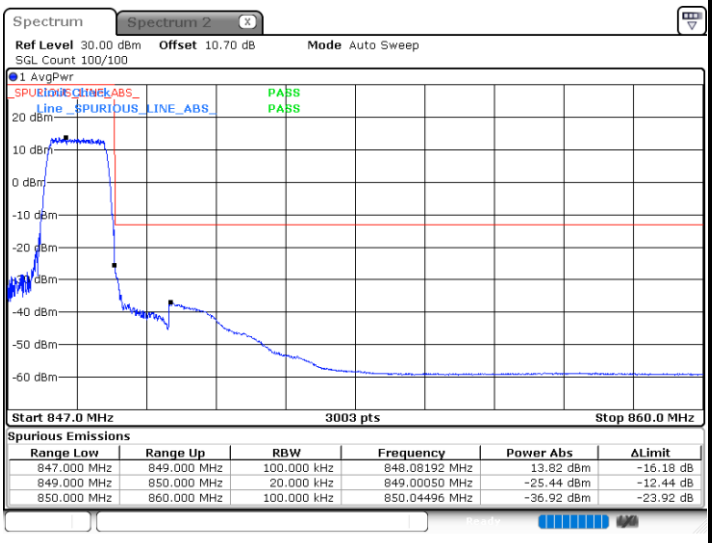


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-35.27 dBm	-22.27 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-24.58 dBm	-11.58 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.38462 MHz	14.11 dBm	-15.89 dB

Date: 18.MAY.2022 13:11:20

Highest Band Edge / Full RB



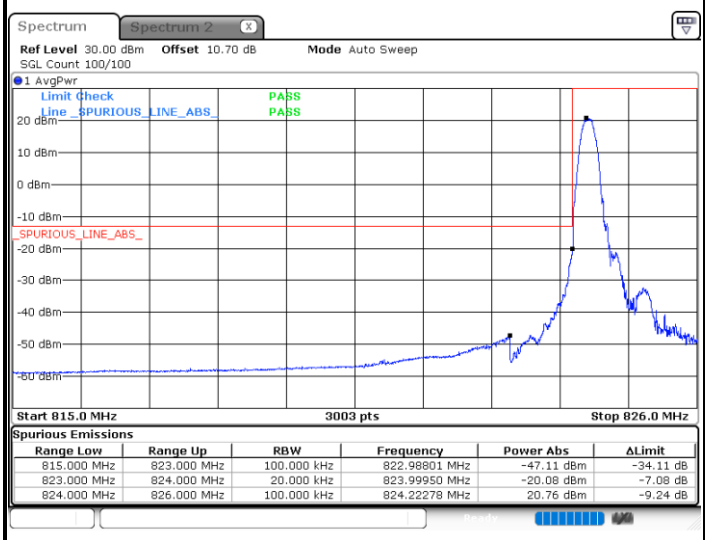
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.08192 MHz	13.82 dBm	-16.18 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-25.44 dBm	-12.44 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.04496 MHz	-36.92 dBm	-23.92 dB

Date: 18.MAY.2022 13:23:25

LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

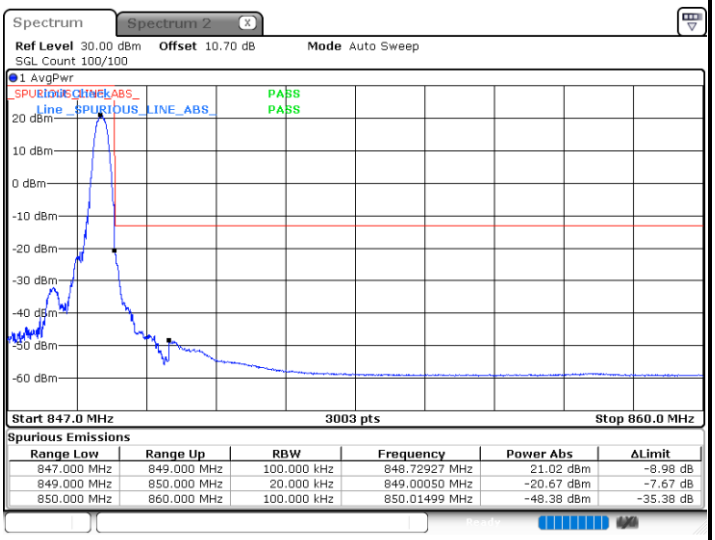


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-47.11 dBm	-34.11 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-20.08 dBm	-7.08 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.22278 MHz	20.76 dBm	-9.24 dB

Date: 18.MAY.2022 13:14:55

Highest Band Edge / 1 RB

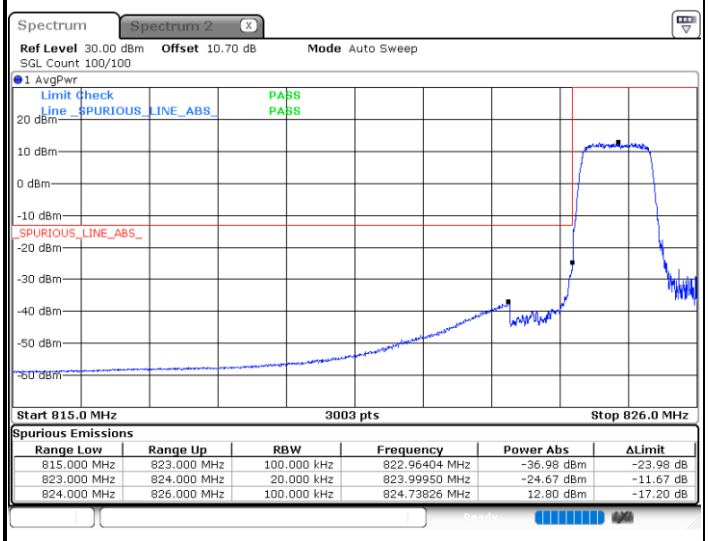


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.72927 MHz	21.02 dBm	-8.98 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-20.67 dBm	-7.67 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-48.38 dBm	-35.38 dB

Date: 18.MAY.2022 13:21:38

Lowest Band Edge / Full RB

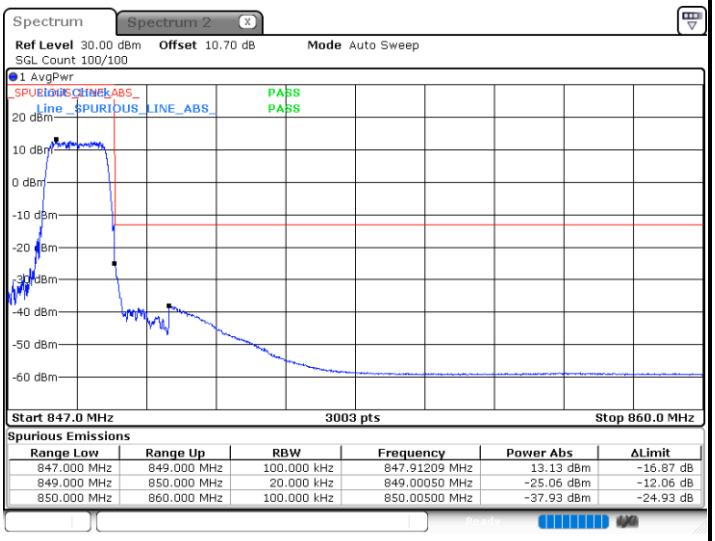


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.96404 MHz	-36.98 dBm	-23.98 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-24.67 dBm	-11.67 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.73826 MHz	12.80 dBm	-17.20 dB

Date: 18.MAY.2022 13:12:34

Highest Band Edge / Full RB



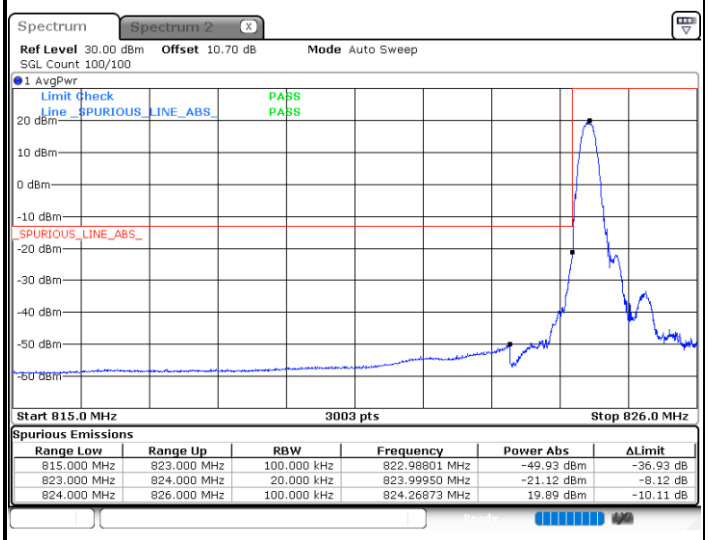
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	847.91209 MHz	13.13 dBm	-16.87 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-25.06 dBm	-12.06 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-37.93 dBm	-24.93 dB

Date: 18.MAY.2022 13:22:32

LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

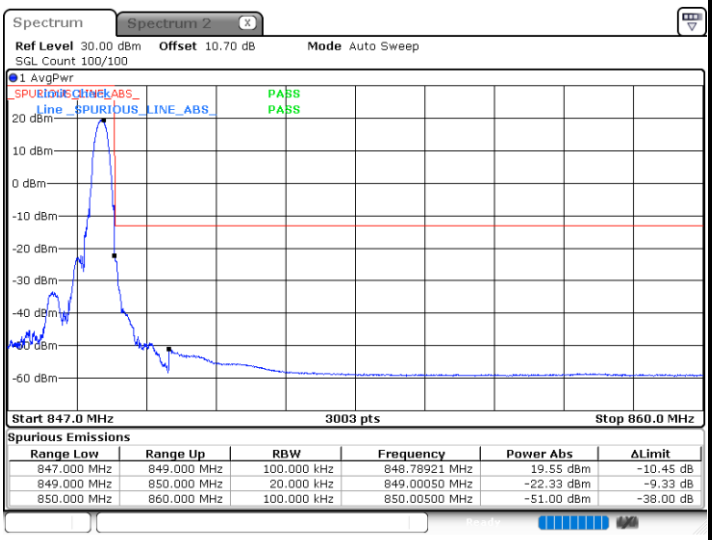


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-49.93 dBm	-36.93 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-21.12 dBm	-8.12 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.26873 MHz	19.89 dBm	-10.11 dB

Date: 18.MAY.2022 13:26:25

Highest Band Edge / 1 RB

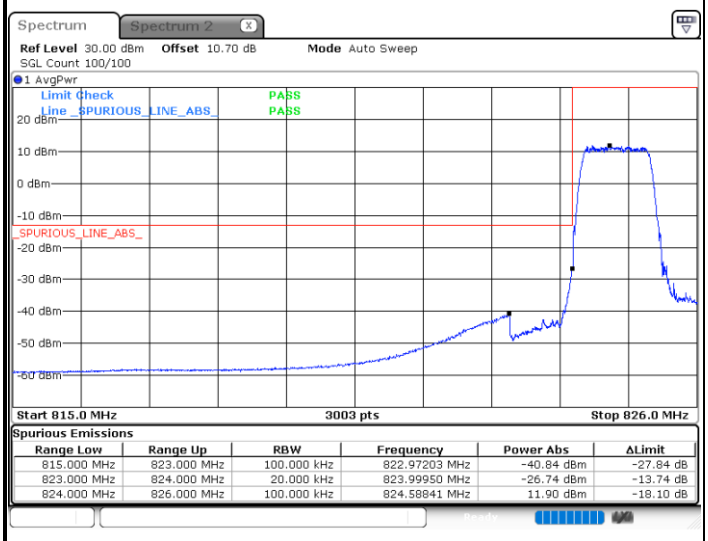


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.78921 MHz	19.55 dBm	-10.45 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-22.33 dBm	-9.33 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-51.00 dBm	-38.00 dB

Date: 18.MAY.2022 13:28:06

Lowest Band Edge / Full RB

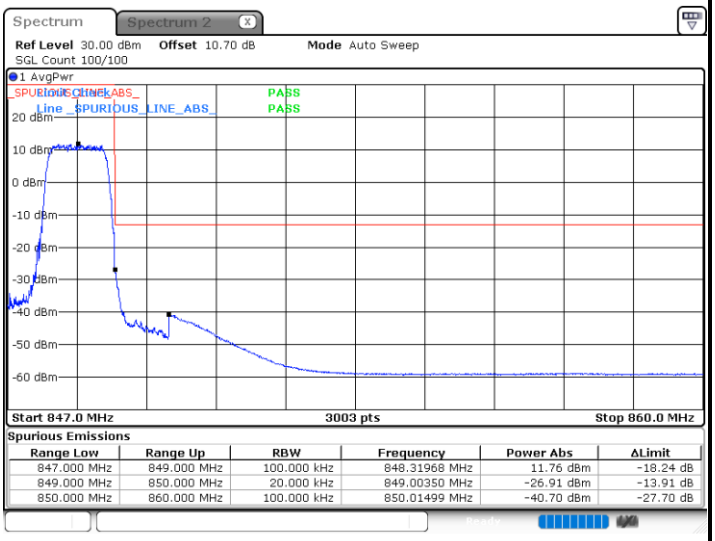


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.97203 MHz	-40.84 dBm	-27.84 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-26.74 dBm	-13.74 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.58841 MHz	11.90 dBm	-18.10 dB

Date: 18.MAY.2022 13:25:31

Highest Band Edge / Full RB



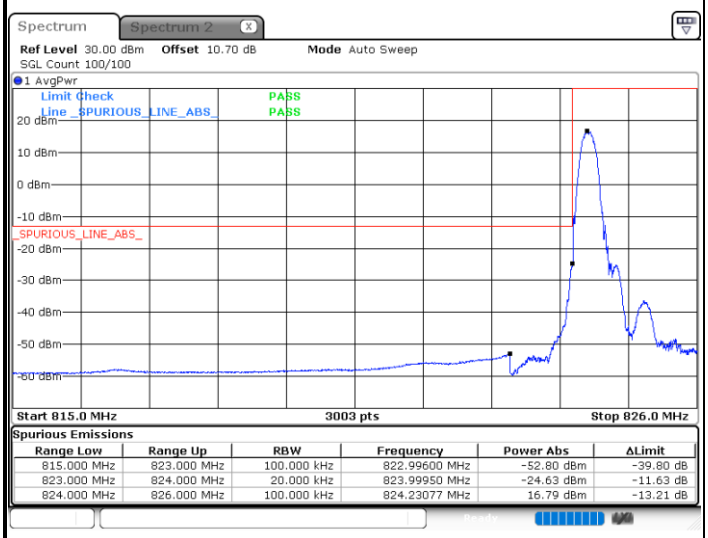
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.31968 MHz	11.76 dBm	-18.24 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00350 MHz	-26.91 dBm	-13.91 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-40.70 dBm	-27.70 dB

Date: 18.MAY.2022 13:29:00

LTE Band 26 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB

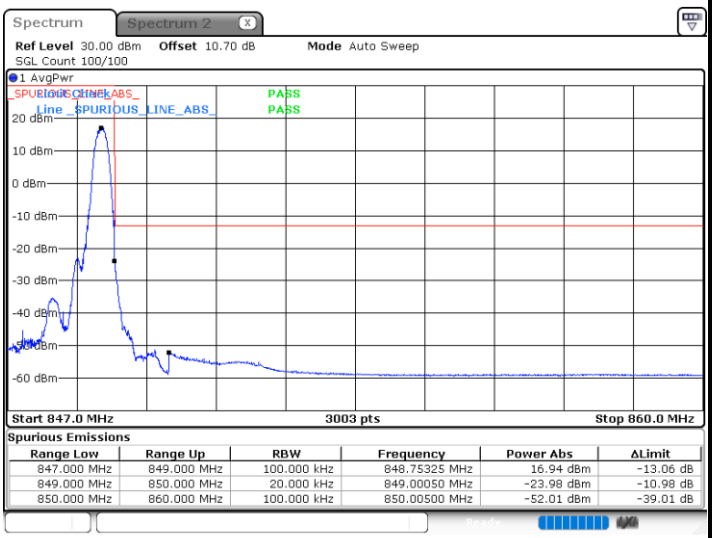


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-52.80 dBm	-39.80 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-24.63 dBm	-11.63 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.23077 MHz	16.79 dBm	-13.21 dB

Date: 18.MAY.2022 14:39:31

Highest Band Edge / 1 RB

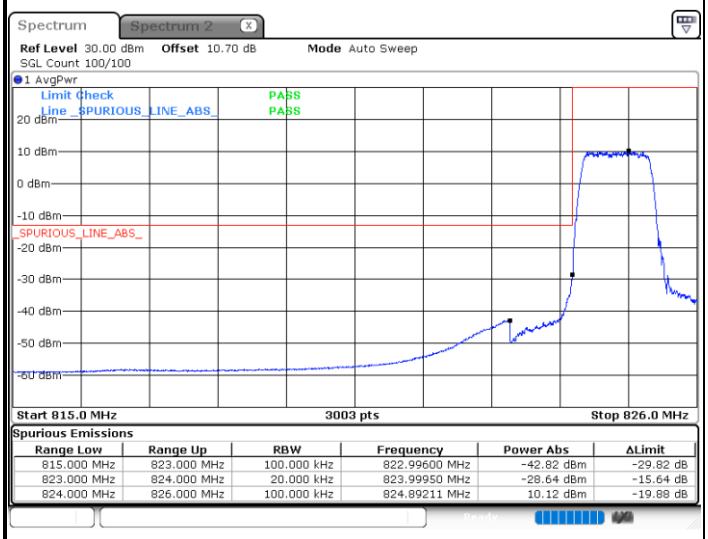


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.75325 MHz	16.94 dBm	-13.06 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-23.98 dBm	-10.98 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-52.01 dBm	-39.01 dB

Date: 18.MAY.2022 14:41:22

Lowest Band Edge / Full RB

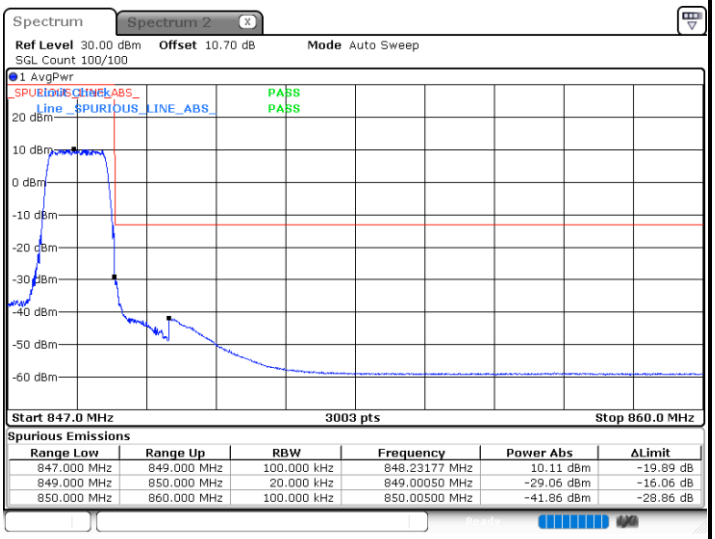


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-42.82 dBm	-29.82 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-28.64 dBm	-15.64 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.89211 MHz	10.12 dBm	-19.88 dB

Date: 18.MAY.2022 14:38:35

Highest Band Edge / Full RB



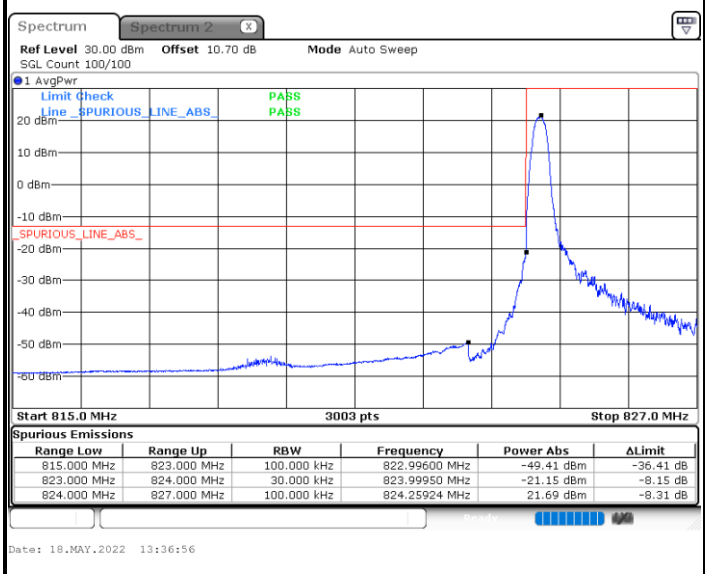
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.23177 MHz	10.11 dBm	-19.89 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-29.06 dBm	-16.06 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-41.86 dBm	-28.86 dB

Date: 18.MAY.2022 14:42:18

LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB

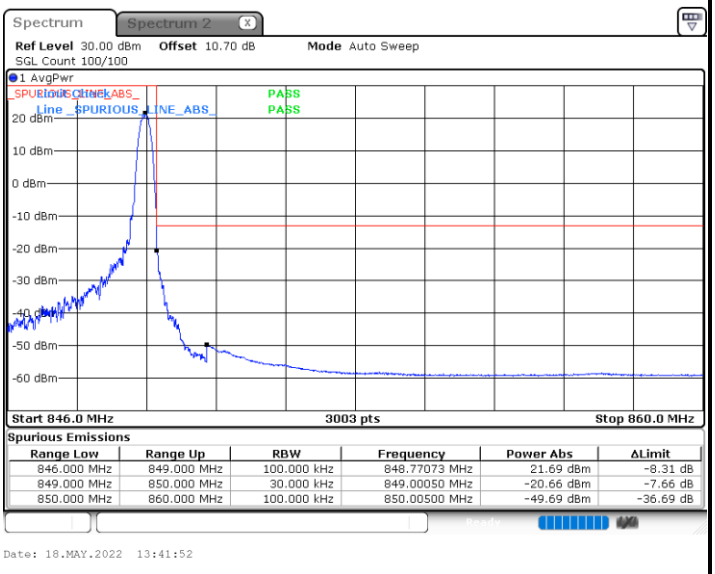


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-49.41 dBm	-36.41 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-21.15 dBm	-8.15 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.25924 MHz	21.69 dBm	-8.31 dB

Date: 18.MAY.2022 13:36:56

Highest Band Edge / 1 RB

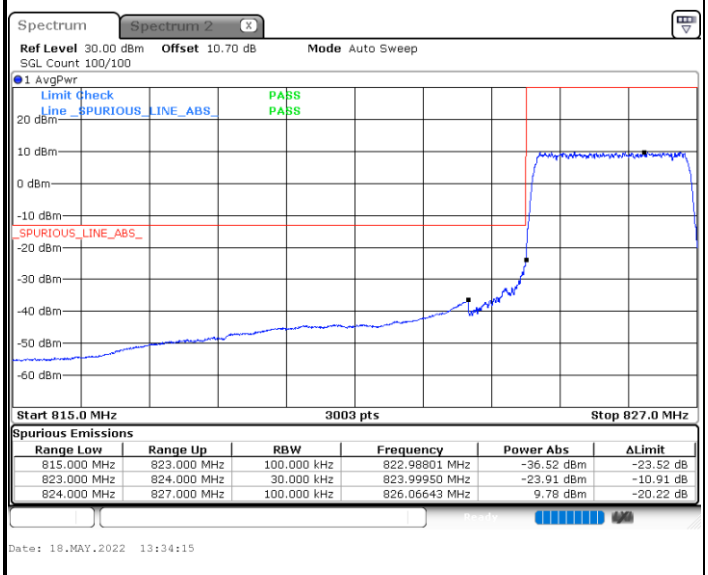


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.77073 MHz	21.69 dBm	-8.31 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-20.66 dBm	-7.66 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-49.69 dBm	-36.69 dB

Date: 18.MAY.2022 13:41:52

Lowest Band Edge / Full RB

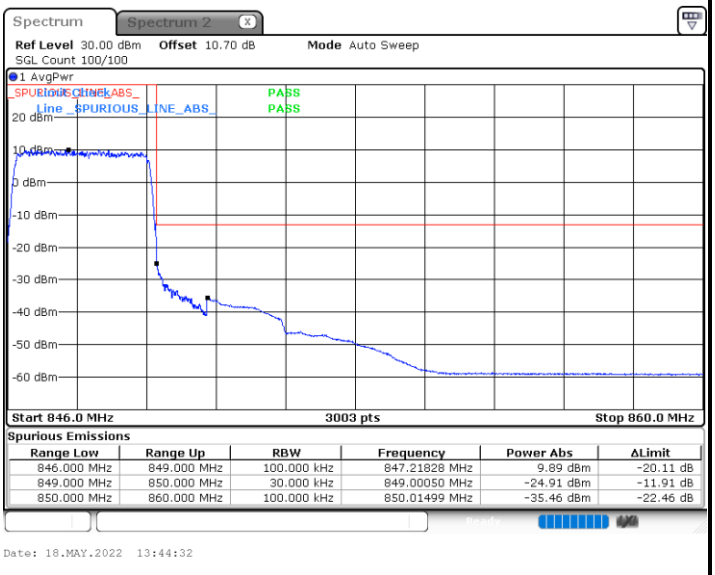


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-36.52 dBm	-23.52 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-23.91 dBm	-10.91 dB
824.000 MHz	827.000 MHz	100.000 kHz	826.06643 MHz	9.78 dBm	-20.22 dB

Date: 18.MAY.2022 13:34:15

Highest Band Edge / Full RB



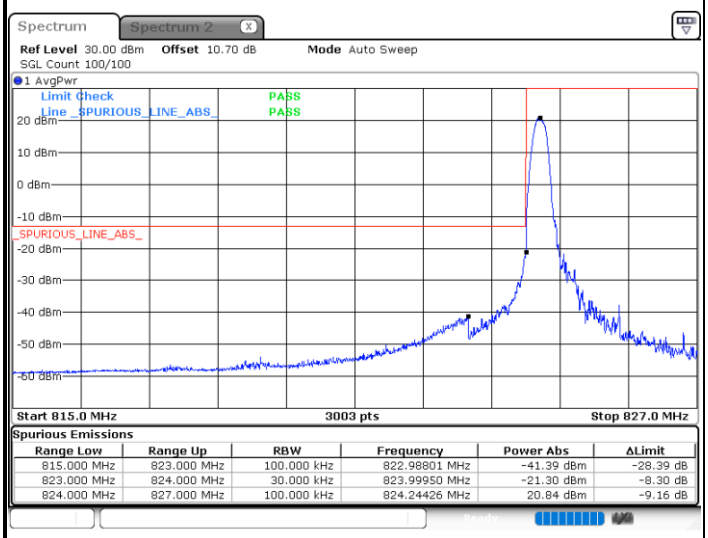
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	847.21828 MHz	9.89 dBm	-20.11 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-24.91 dBm	-11.91 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-35.46 dBm	-22.46 dB

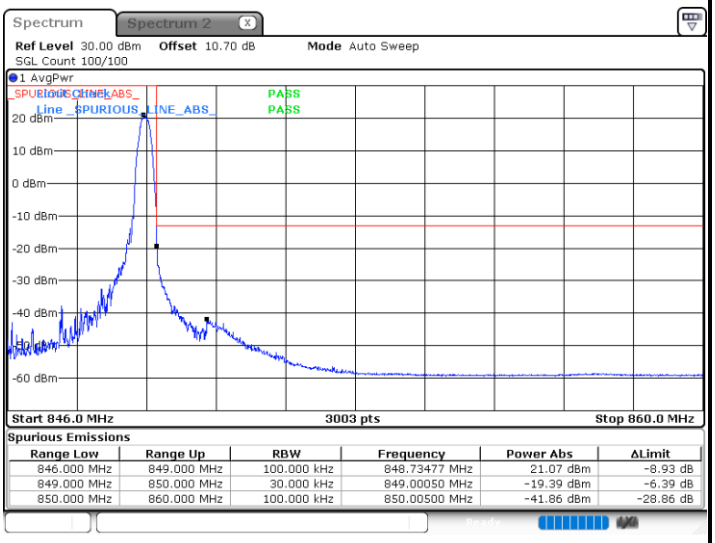
Date: 18.MAY.2022 13:44:32

LTE Band 26 / 3MHz / 16QAM

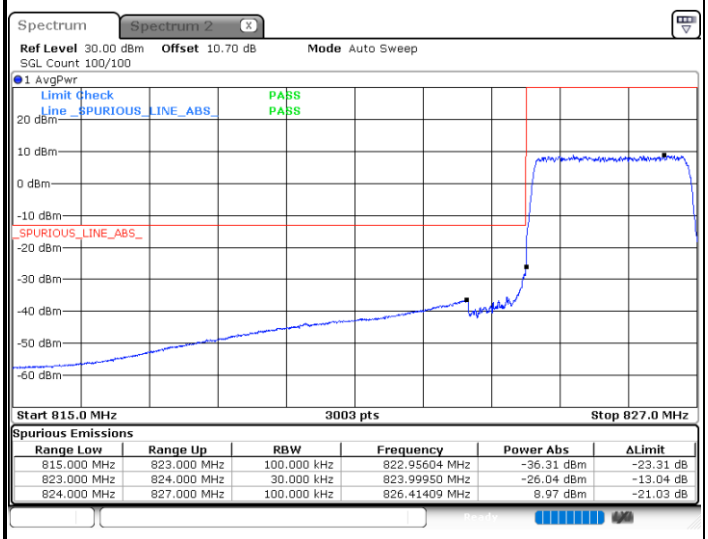
Lowest Band Edge / 1 RB



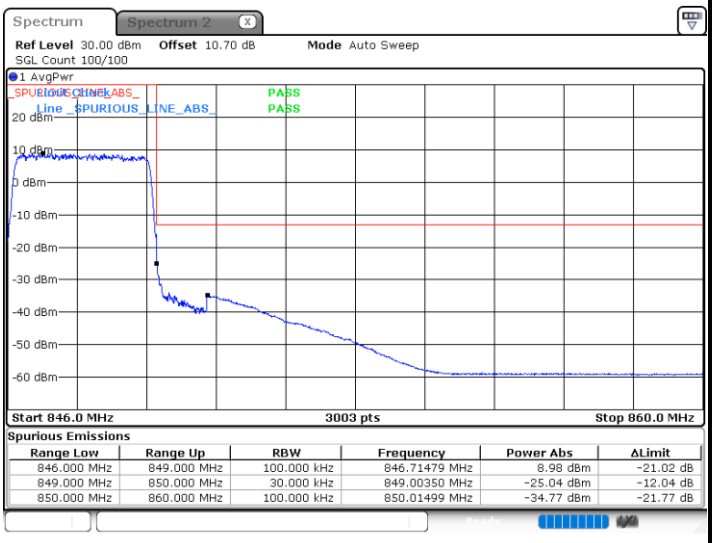
Highest Band Edge /1 RB



Lowest Band Edge / Full RB

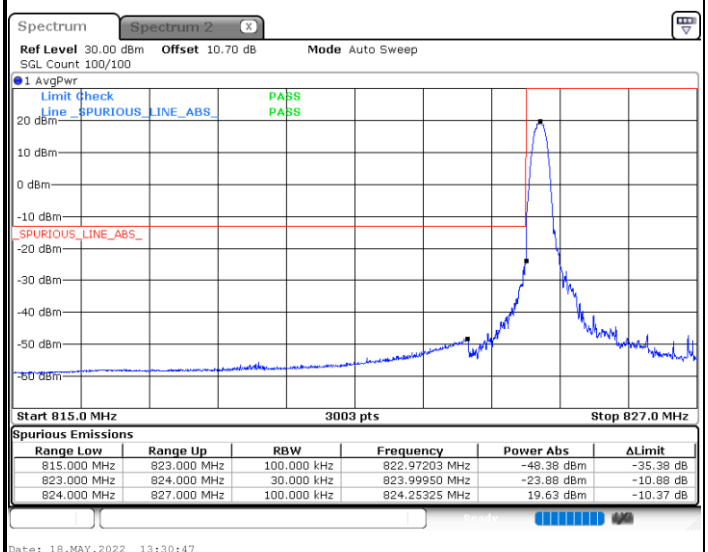


Highest Band Edge / Full RB

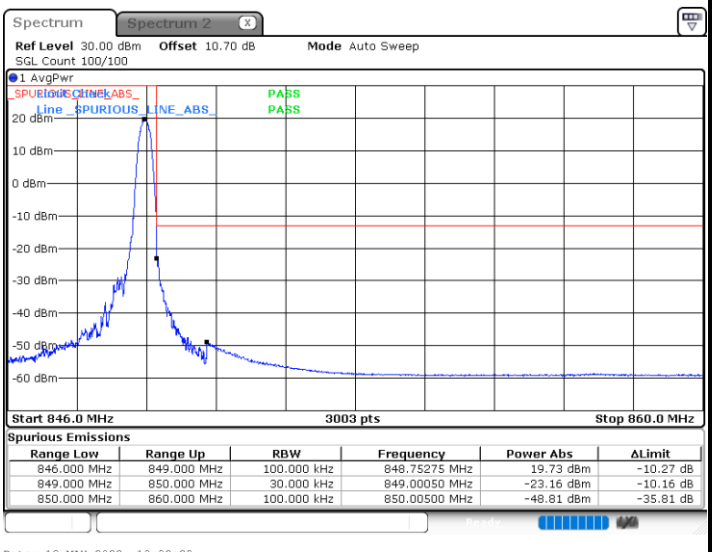


LTE Band 26 / 3MHz / 64QAM

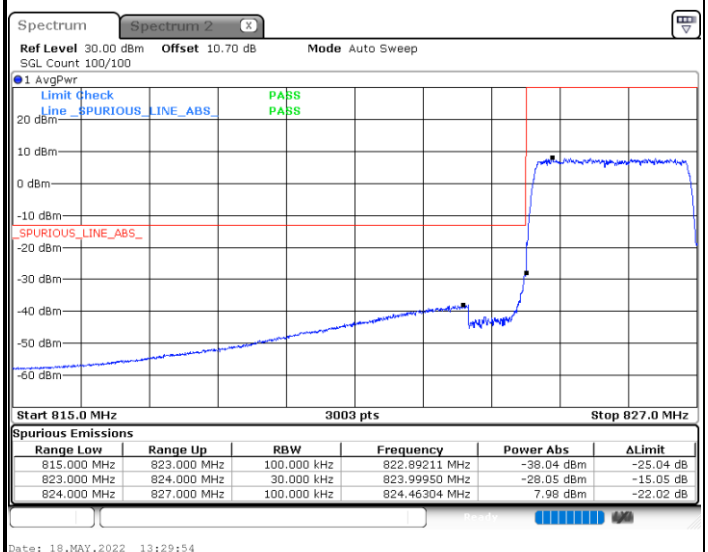
Lowest Band Edge / 1 RB



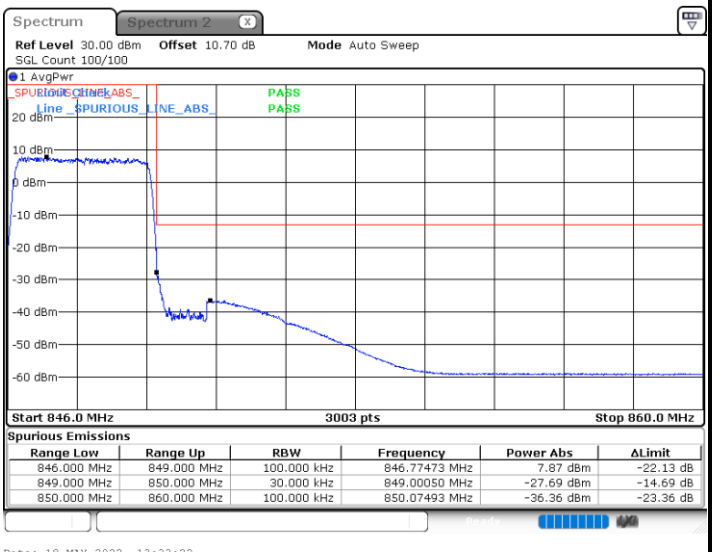
Highest Band Edge /1 RB



Lowest Band Edge / Full RB

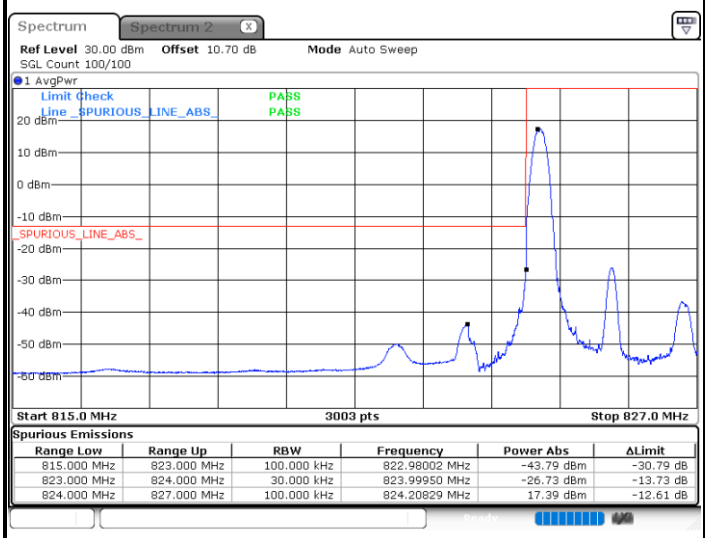


Highest Band Edge / Full RB



LTE Band 26 / 3MHz / 256QAM

Lowest Band Edge / 1 RB

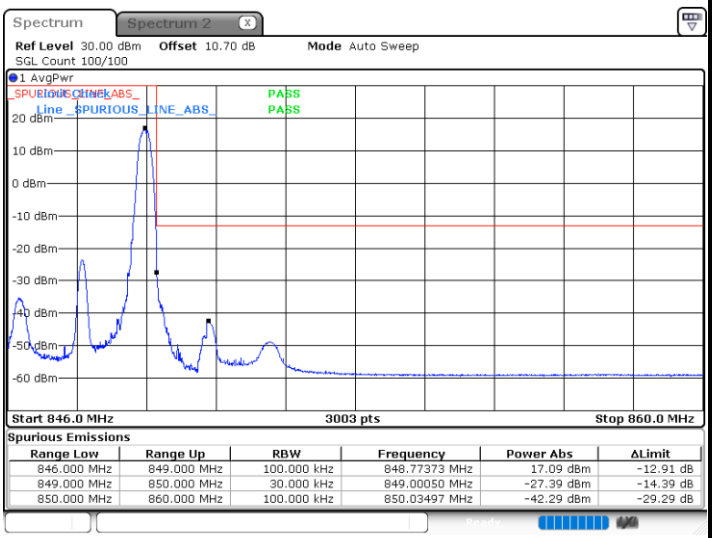


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98002 MHz	-43.79 dBm	-30.79 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-26.73 dBm	-13.73 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.20829 MHz	17.39 dBm	-12.61 dB

Date: 18.MAY.2022 14:44:57

Highest Band Edge /1 RB

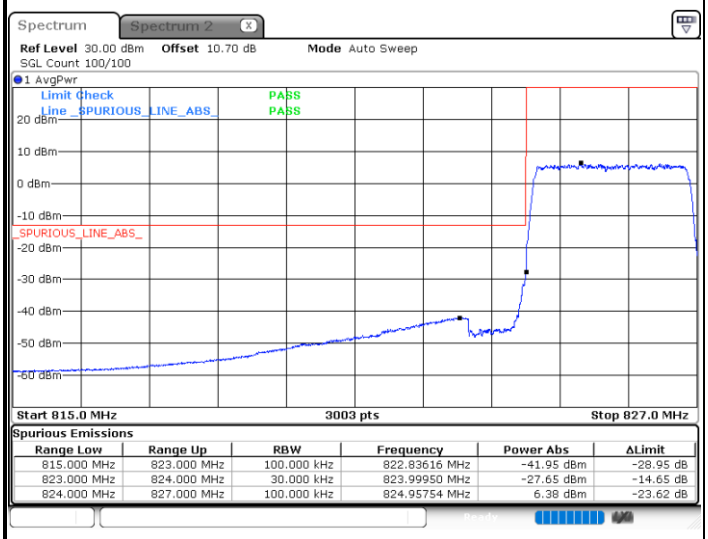


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.77373 MHz	17.09 dBm	-12.91 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-27.39 dBm	-14.39 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.03497 MHz	-42.29 dBm	-29.29 dB

Date: 18.MAY.2022 14:46:47

Lowest Band Edge / Full RB

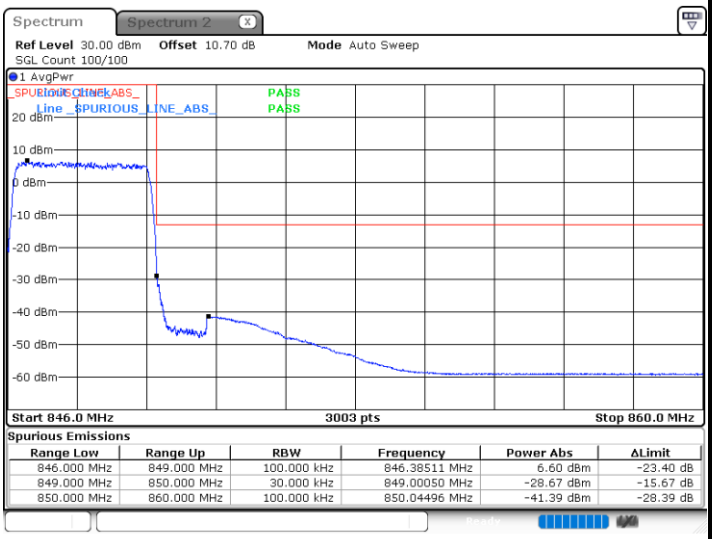


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.83616 MHz	-41.95 dBm	-28.95 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-27.65 dBm	-14.65 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.95754 MHz	6.38 dBm	-23.62 dB

Date: 18.MAY.2022 14:44:01

Highest Band Edge / Full RB



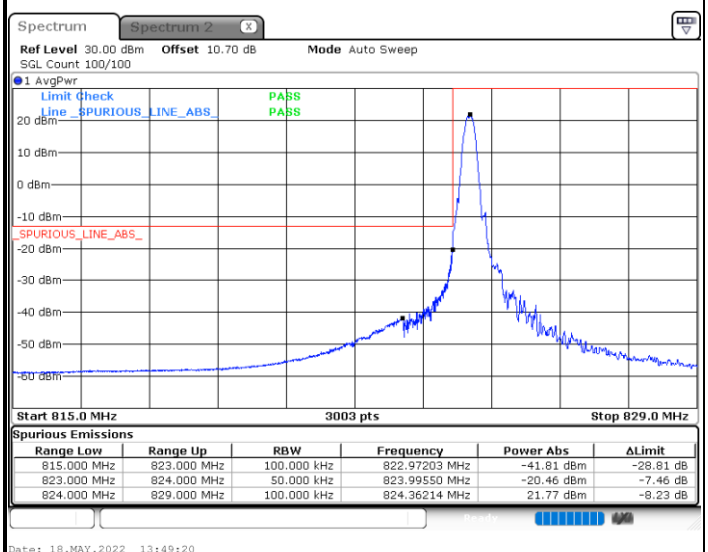
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	846.38511 MHz	6.60 dBm	-23.40 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-28.67 dBm	-15.67 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.04496 MHz	-41.39 dBm	-28.39 dB

Date: 18.MAY.2022 14:47:44

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	822.97203 MHz	-41.81 dBm	-28.81 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99550 MHz	-20.46 dBm	-7.46 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.36214 MHz	21.77 dBm	-8.23 dB

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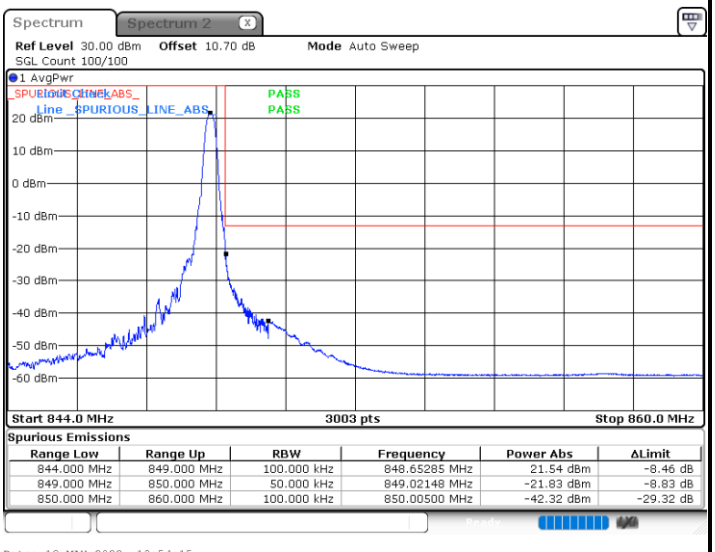
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.65285 MHz	21.54 dBm	-8.46 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.02148 MHz	-21.83 dBm	-8.83 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-42.32 dBm	-29.32 dB

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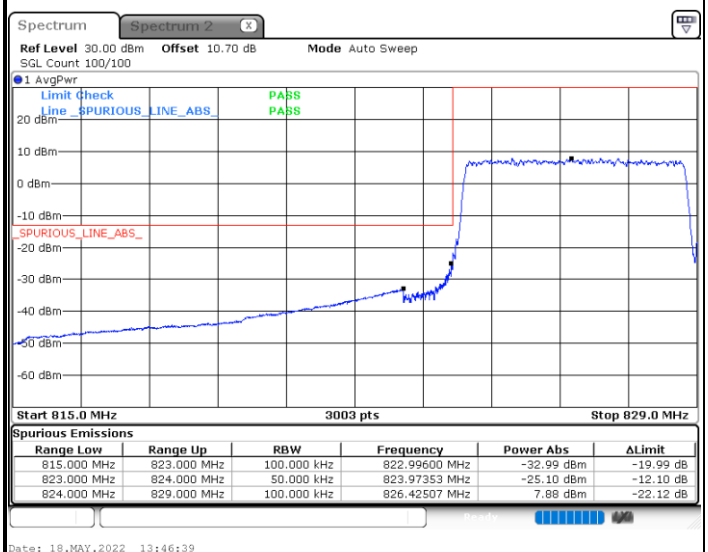
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-32.99 dBm	-19.99 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.97353 MHz	-25.10 dBm	-12.10 dB
824.000 MHz	829.000 MHz	100.000 kHz	826.42507 MHz	7.88 dBm	-22.12 dB

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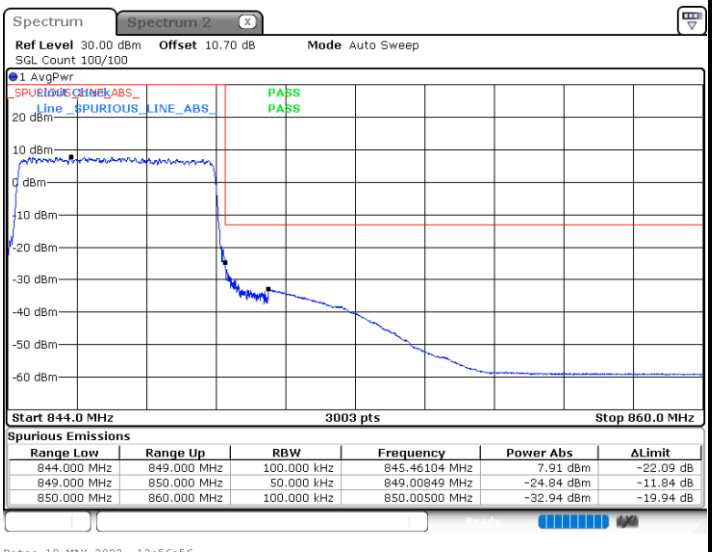
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	845.46104 MHz	7.91 dBm	-22.09 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00849 MHz	-24.84 dBm	-11.84 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-32.94 dBm	-19.94 dB

Date: 18.MAY.2022 13:56:56