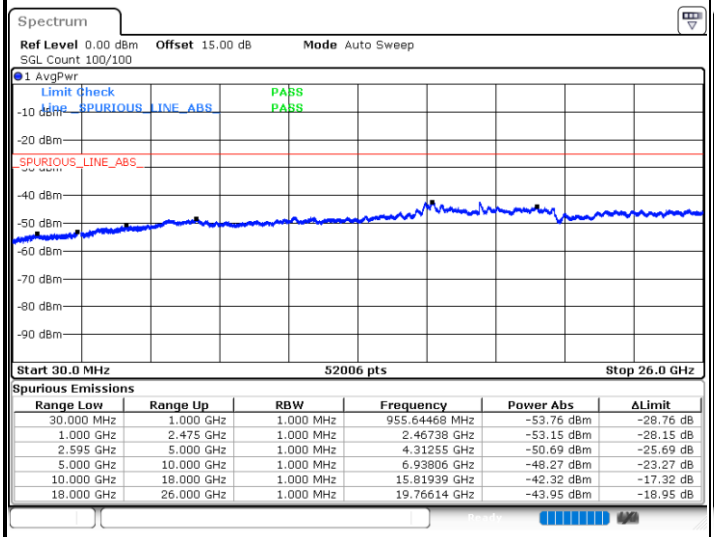
Conducted Spurious Emission

LTE Band 7 / 5MHz

Lowest Channel / QPSK

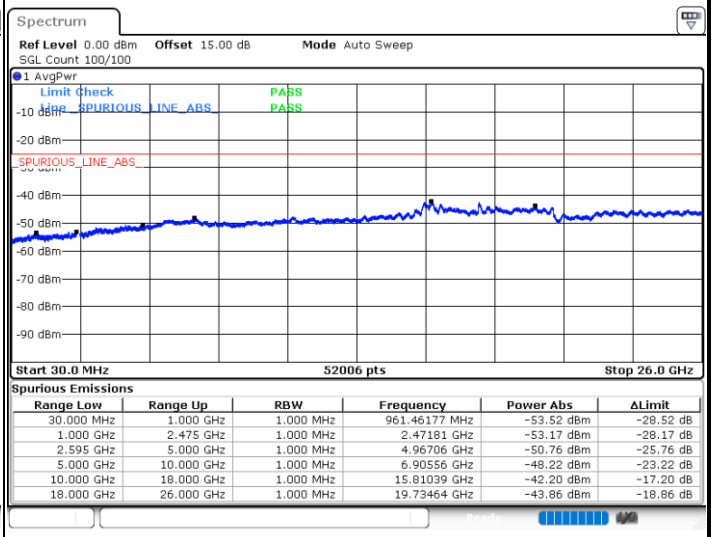


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	955.64468 MHz	-53.76 dBm	-28.76 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46738 GHz	-53.15 dBm	-28.15 dB
2.595 GHz	5.000 GHz	1.000 MHz	4.31255 GHz	-50.69 dBm	-25.69 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.93806 GHz	-48.27 dBm	-23.27 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.81939 GHz	-42.32 dBm	-17.32 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.76614 GHz	-43.95 dBm	-18.95 dB

Date: 16.AUG.2024 13:50:55

Middle Channel / QPSK

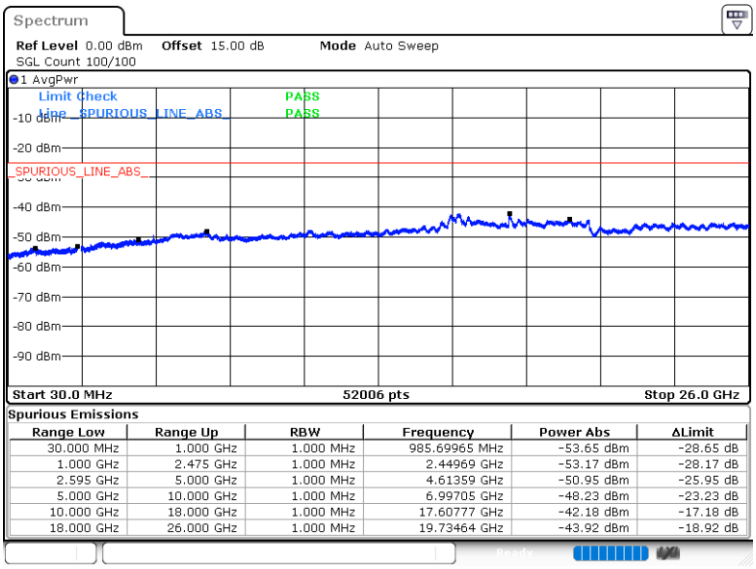


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	961.46177 MHz	-53.52 dBm	-28.52 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47181 GHz	-53.17 dBm	-28.17 dB
2.595 GHz	5.000 GHz	1.000 MHz	4.96706 GHz	-50.76 dBm	-25.76 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.90556 GHz	-48.22 dBm	-23.22 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.81039 GHz	-42.20 dBm	-17.20 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.73464 GHz	-43.86 dBm	-18.86 dB

Date: 16.AUG.2024 13:52:04

Highest Channel / QPSK



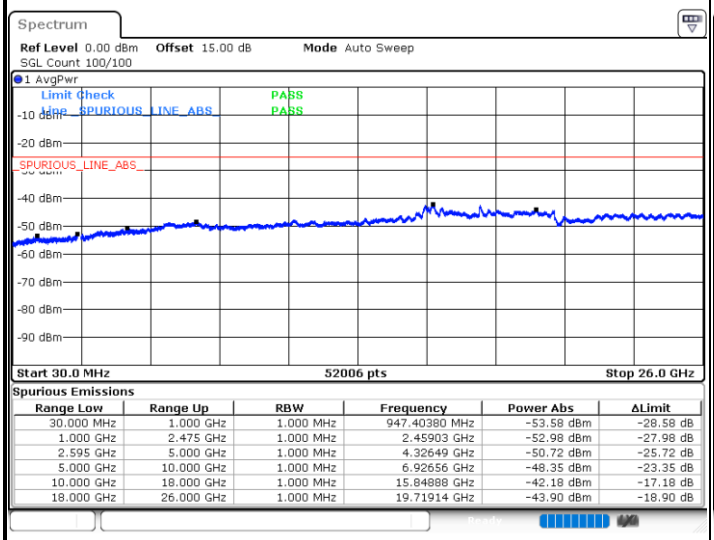
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-53.65 dBm	-28.65 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44969 GHz	-53.17 dBm	-28.17 dB
2.595 GHz	5.000 GHz	1.000 MHz	4.61359 GHz	-50.95 dBm	-25.95 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99705 GHz	-48.23 dBm	-23.23 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.60777 GHz	-42.18 dBm	-17.18 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.73464 GHz	-43.92 dBm	-18.92 dB

Date: 16.AUG.2024 13:59:39

LTE Band 7 / 10MHz

Lowest Channel / QPSK

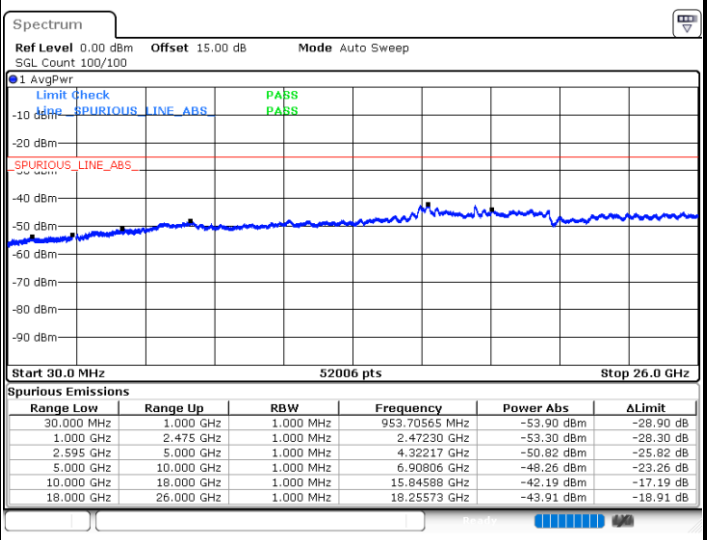


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.40380 MHz	-53.58 dBm	-28.58 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45903 GHz	-52.98 dBm	-27.98 dB
2.595 GHz	5.000 GHz	1.000 MHz	4.32649 GHz	-50.72 dBm	-25.72 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.92656 GHz	-48.35 dBm	-23.35 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.84888 GHz	-42.18 dBm	-17.18 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.71914 GHz	-43.90 dBm	-18.90 dB

Date: 16.AUG.2024 14:06:36

Middle Channel / QPSK

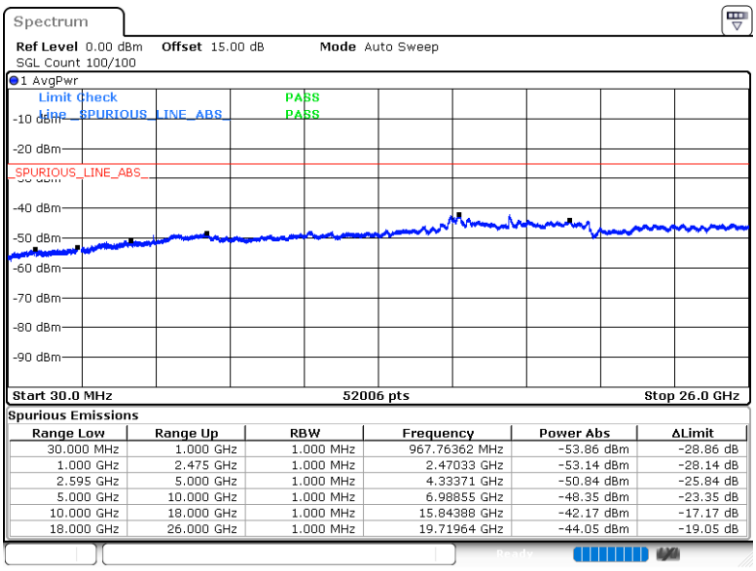


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	953.70565 MHz	-53.90 dBm	-28.90 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47230 GHz	-53.30 dBm	-28.30 dB
2.595 GHz	5.000 GHz	1.000 MHz	4.32217 GHz	-50.82 dBm	-25.82 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.90806 GHz	-48.26 dBm	-23.26 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.84588 GHz	-42.19 dBm	-17.19 dB
18.000 GHz	26.000 GHz	1.000 MHz	18.25573 GHz	-43.91 dBm	-18.91 dB

Date: 16.AUG.2024 14:07:45

Highest Channel / QPSK



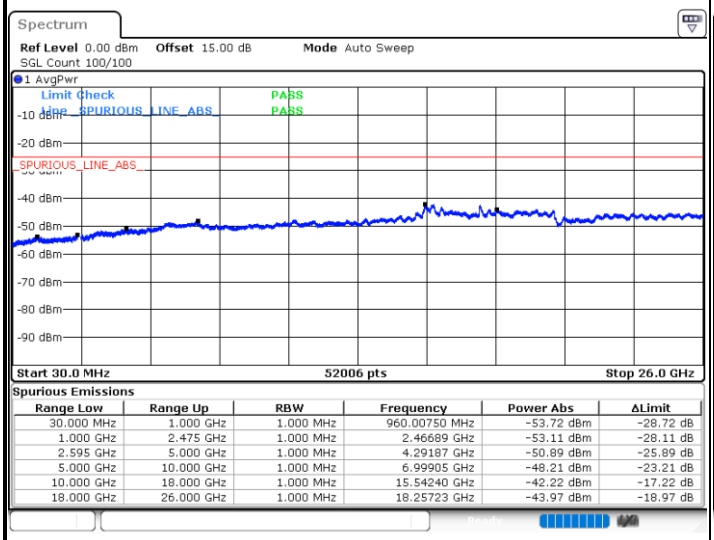
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	967.76362 MHz	-53.86 dBm	-28.86 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47033 GHz	-53.14 dBm	-28.14 dB
2.595 GHz	5.000 GHz	1.000 MHz	4.33371 GHz	-50.84 dBm	-25.84 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98855 GHz	-48.35 dBm	-23.35 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.84388 GHz	-42.17 dBm	-17.17 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.71964 GHz	-44.05 dBm	-19.05 dB

Date: 16.AUG.2024 14:15:17

LTE Band 7 / 15MHz

Lowest Channel / QPSK

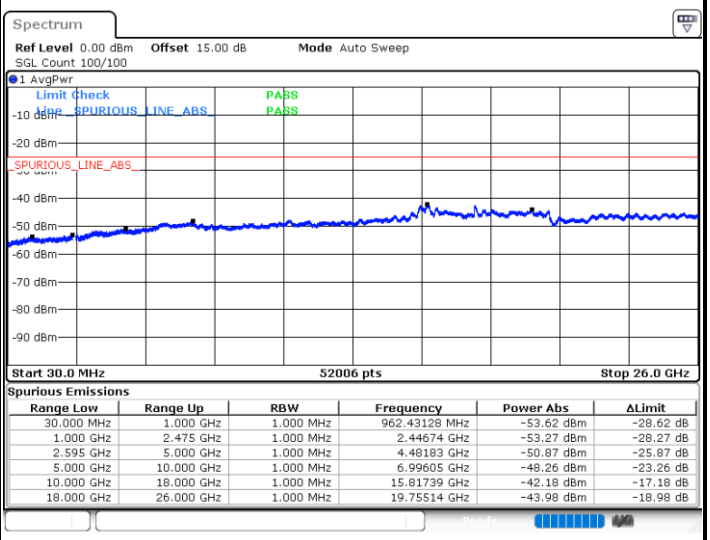


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.00750 MHz	-53.72 dBm	-28.72 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46689 GHz	-53.11 dBm	-28.11 dB
2.595 GHz	5.000 GHz	1.000 MHz	4.29187 GHz	-50.89 dBm	-25.89 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99905 GHz	-48.21 dBm	-23.21 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.54240 GHz	-42.22 dBm	-17.22 dB
18.000 GHz	26.000 GHz	1.000 MHz	18.25723 GHz	-43.97 dBm	-18.97 dB

Date: 16.AUG.2024 14:22:15

Middle Channel / QPSK

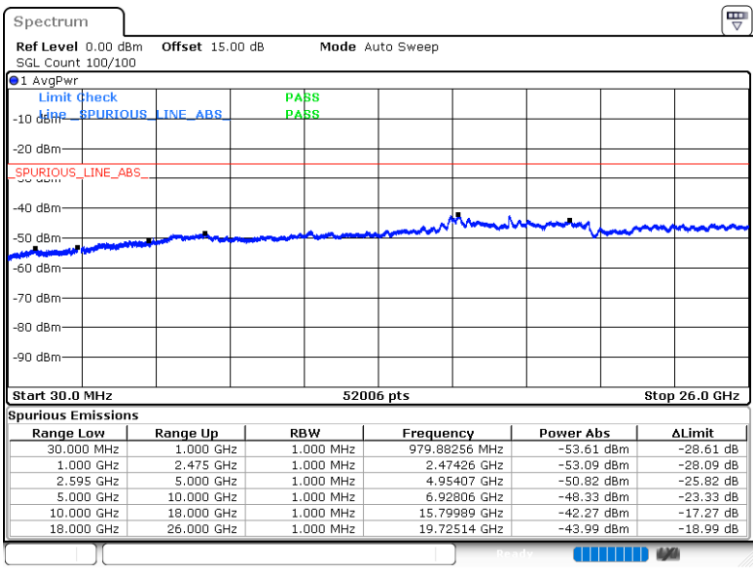


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	962.43128 MHz	-53.62 dBm	-28.62 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44674 GHz	-53.27 dBm	-28.27 dB
2.595 GHz	5.000 GHz	1.000 MHz	4.48183 GHz	-50.87 dBm	-25.87 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99605 GHz	-48.26 dBm	-23.26 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.81739 GHz	-42.18 dBm	-17.18 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.75514 GHz	-43.98 dBm	-18.98 dB

Date: 16.AUG.2024 14:23:26

Highest Channel / QPSK



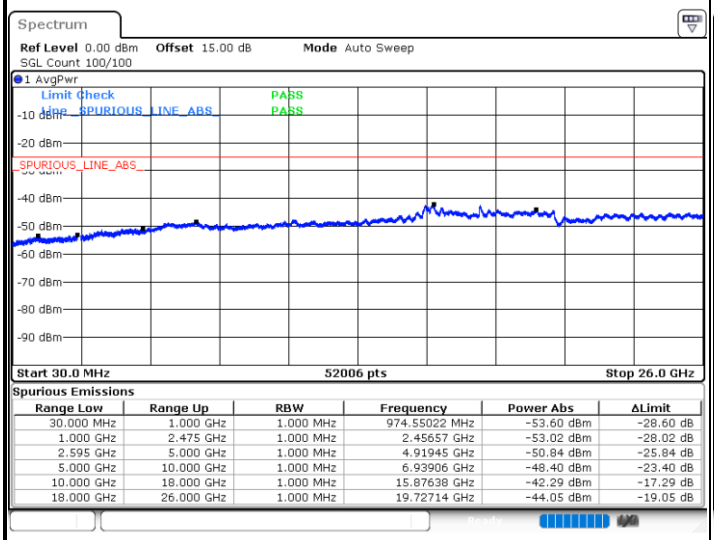
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	979.88256 MHz	-53.61 dBm	-28.61 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47426 GHz	-53.09 dBm	-28.09 dB
2.595 GHz	5.000 GHz	1.000 MHz	4.95407 GHz	-50.82 dBm	-25.82 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.92806 GHz	-48.33 dBm	-23.33 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.79989 GHz	-42.27 dBm	-17.27 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.72514 GHz	-43.99 dBm	-18.99 dB

Date: 16.AUG.2024 14:30:59

LTE Band 7 / 20MHz

Lowest Channel / QPSK

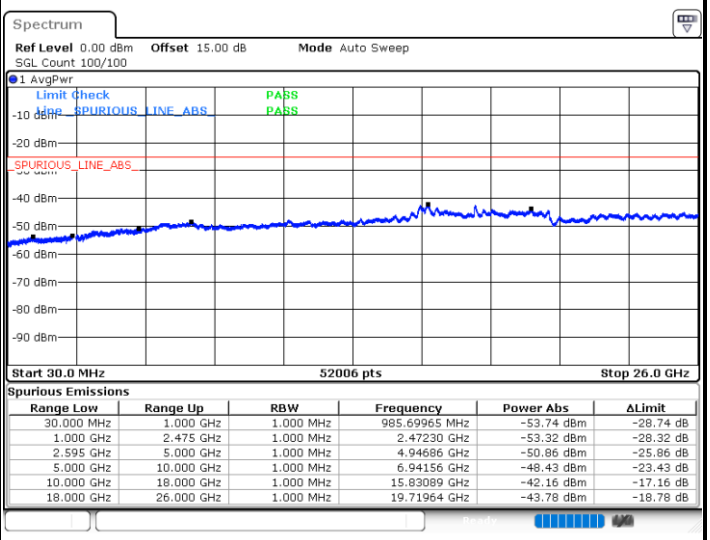


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.55022 MHz	-53.60 dBm	-28.60 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45657 GHz	-53.02 dBm	-28.02 dB
2.595 GHz	5.000 GHz	1.000 MHz	4.91945 GHz	-50.84 dBm	-25.84 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.93906 GHz	-48.40 dBm	-23.40 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.87638 GHz	-42.29 dBm	-17.29 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.72714 GHz	-44.05 dBm	-19.05 dB

Date: 16.AUG.2024 14:37:57

Middle Channel / QPSK

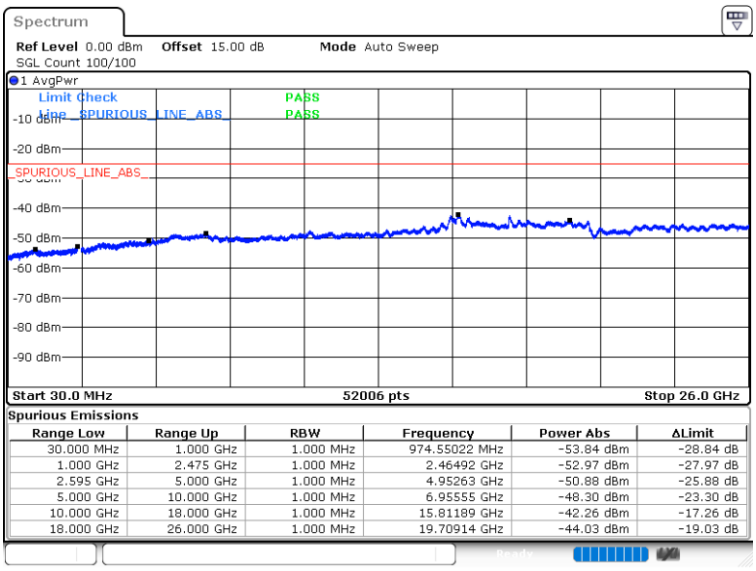


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-53.74 dBm	-28.74 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47230 GHz	-53.32 dBm	-28.32 dB
2.595 GHz	5.000 GHz	1.000 MHz	4.94686 GHz	-50.86 dBm	-25.86 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.94156 GHz	-48.43 dBm	-23.43 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.83089 GHz	-42.16 dBm	-17.16 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.71964 GHz	-43.78 dBm	-18.78 dB

Date: 16.AUG.2024 14:39:06

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.55022 MHz	-53.84 dBm	-28.84 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46492 GHz	-52.97 dBm	-27.97 dB
2.595 GHz	5.000 GHz	1.000 MHz	4.95263 GHz	-50.88 dBm	-25.88 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.95555 GHz	-48.30 dBm	-23.30 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.81189 GHz	-42.26 dBm	-17.26 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.70914 GHz	-44.03 dBm	-19.03 dB

Date: 16.AUG.2024 14:47:58

Frequency Stability

Test Conditions		LTE Band 7 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0007	PASS
40	Normal Voltage	0.0005	
30	Normal Voltage	0.0004	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0006	
0	Normal Voltage	0.0004	
-10	Normal Voltage	0.0006	
-20	Normal Voltage	0.0009	
-30	Normal Voltage	0.0007	
20	Maximum Voltage	0.0002	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0002	

Note:

1. Normal Voltage = 3.91 V. ; Battery End Point (BEP) = 3.6 V. ; Maximum Voltage = 4.4 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

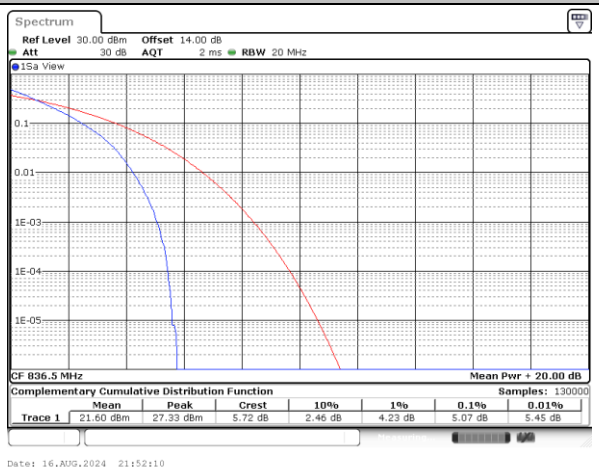
LTE Band 26_Part 22H

Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	5.07	5.83	6.35	PASS

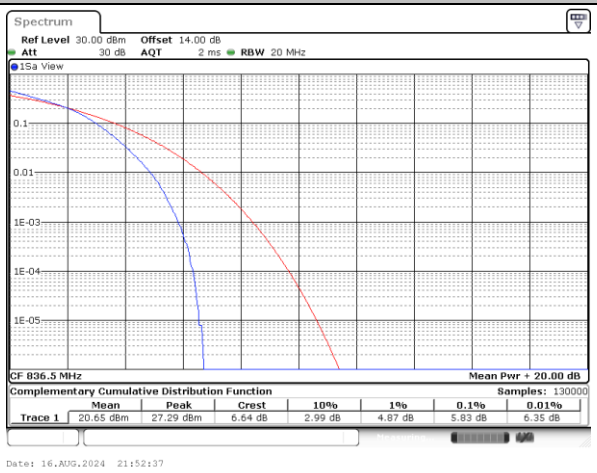
LTE Band 26 / 15MHz / QPSK

Middle Channel / Full RB



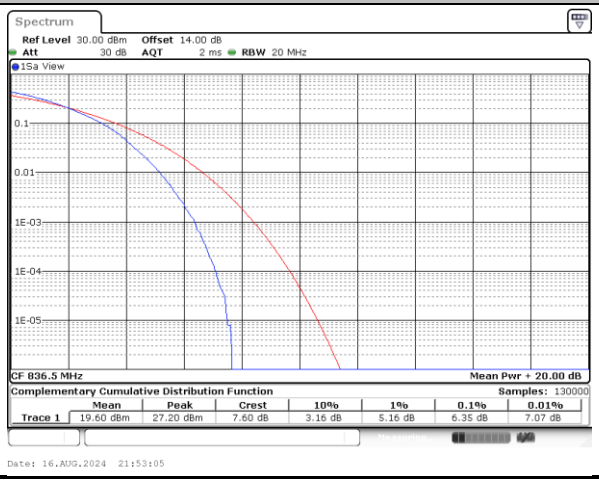
LTE Band 26 / 15MHz / 16QAM

Middle Channel / Full RB



LTE Band 26 / 15MHz / 64QAM

Middle Channel / Full RB

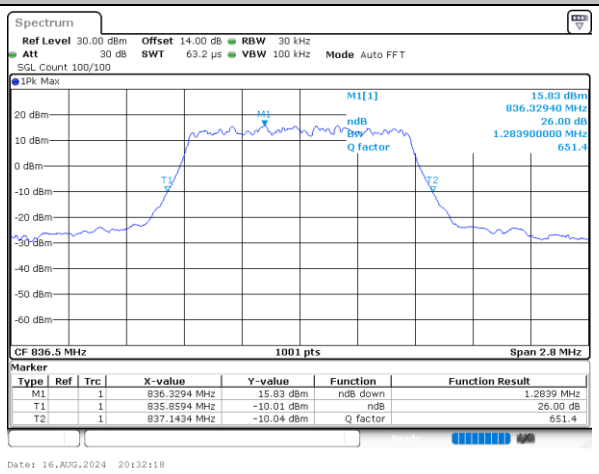


26dB Bandwidth

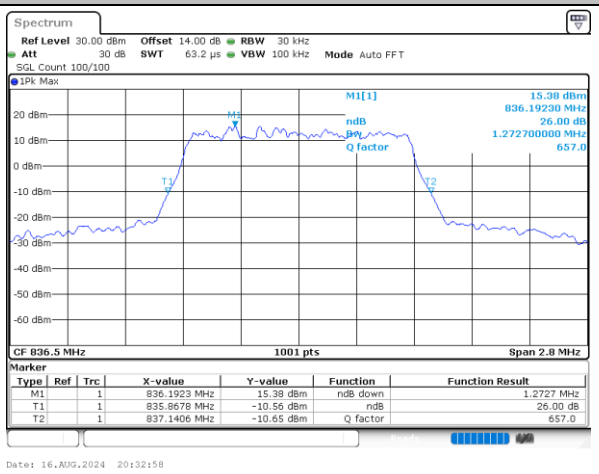
Mode	LTE Band 26 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.28	1.27	2.99	3.03	4.99	4.88	9.81	9.85	14.54	14.54	-	-

LTE Band 26

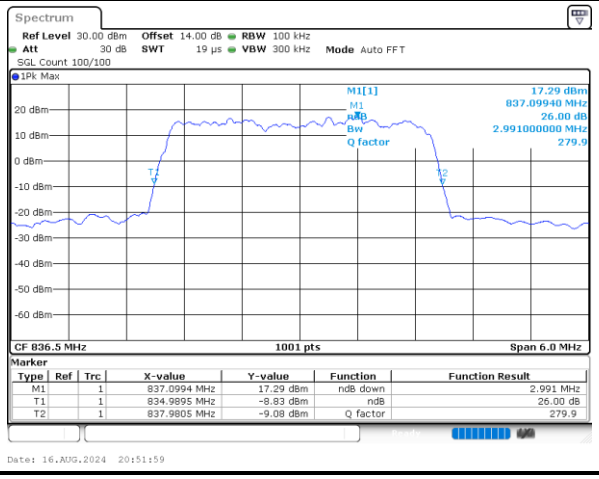
Middle Channel / 1.4MHz / QPSK



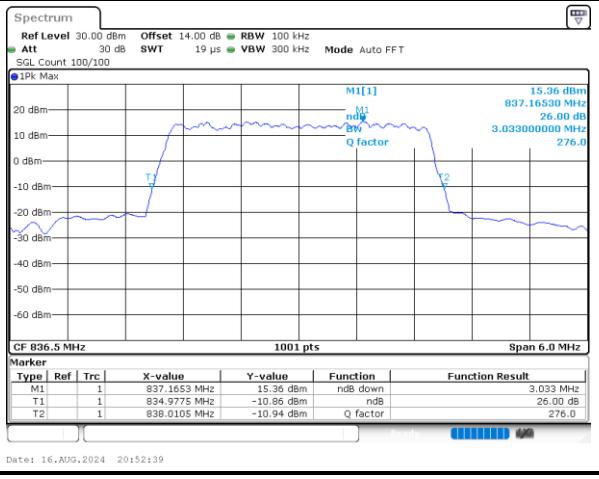
Middle Channel / 1.4MHz / 16QAM



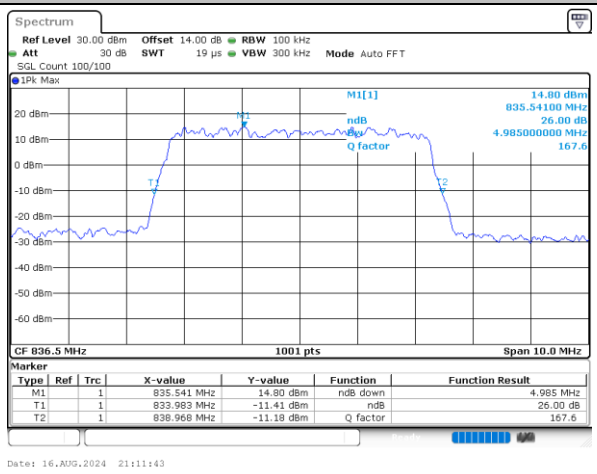
Middle Channel / 3MHz / QPSK



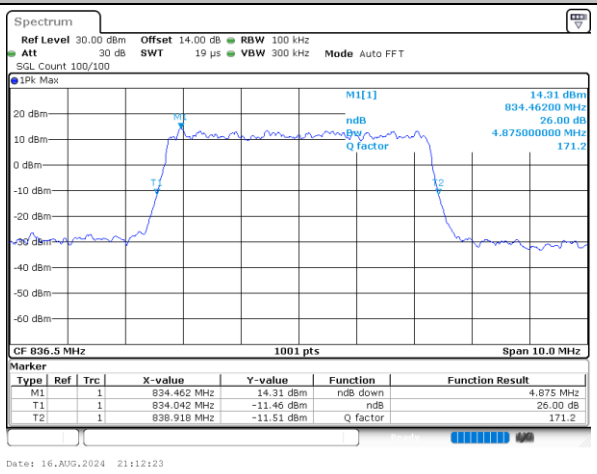
Middle Channel / 3MHz / 16QAM



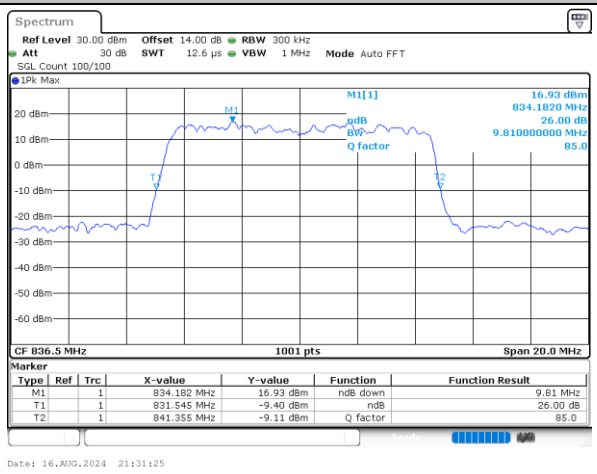
Middle Channel / 5MHz / QPSK



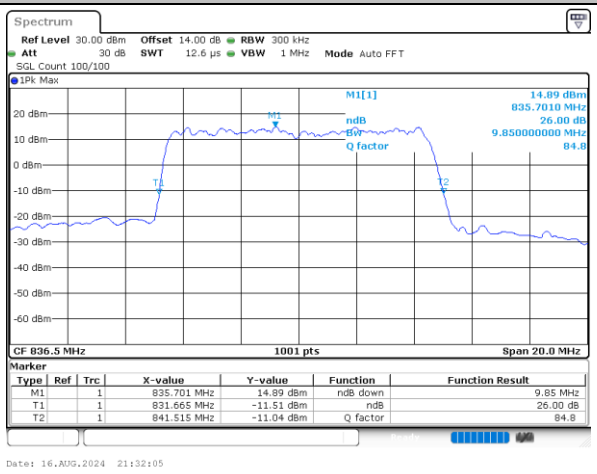
Middle Channel / 5MHz / 16QAM



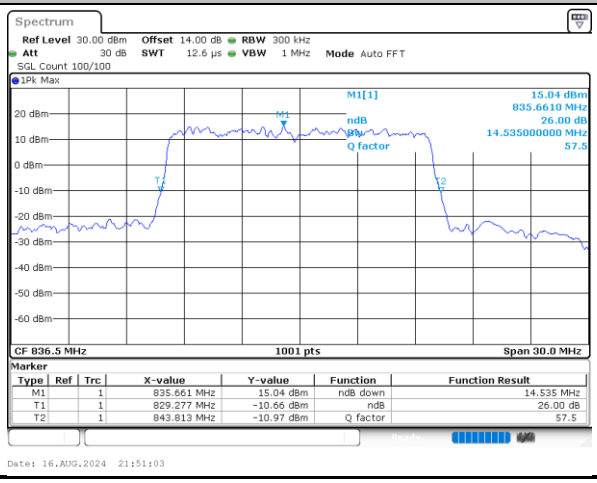
Middle Channel / 10MHz / QPSK



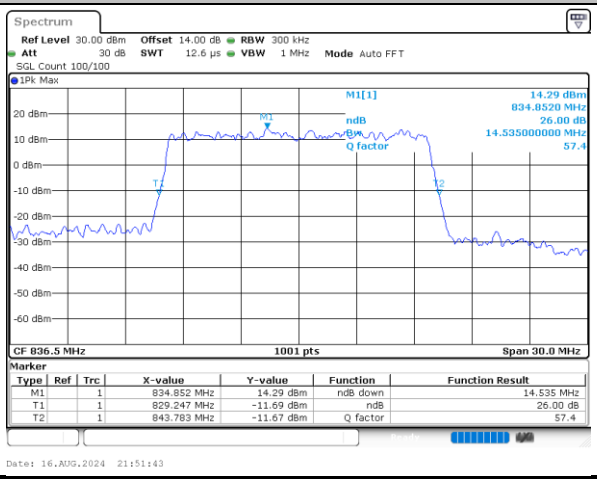
Middle Channel / 10MHz / 16QAM



Middle Channel / 15MHz / QPSK



Middle Channel / 15MHz / 16QAM

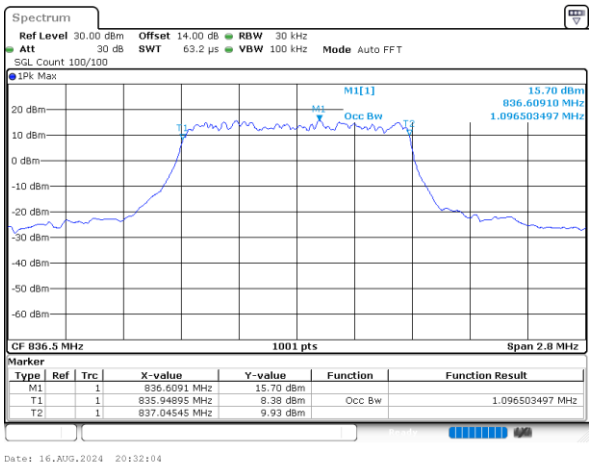


Occupied Bandwidth

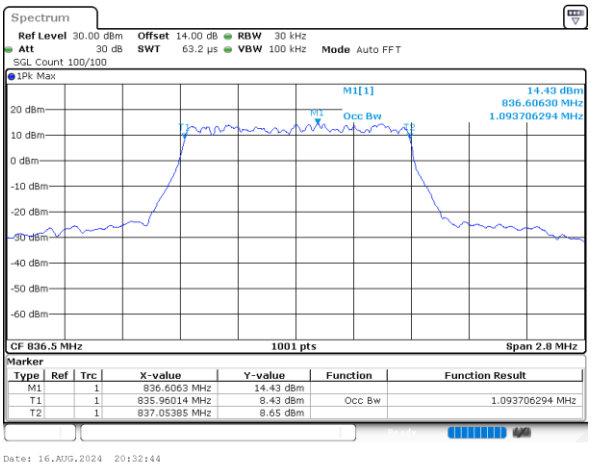
Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		15MHz CH26790	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.10	1.09	2.73	2.73	4.48	4.50	9.03	9.01	13.40	13.49	13.46	13.46

LTE Band 26

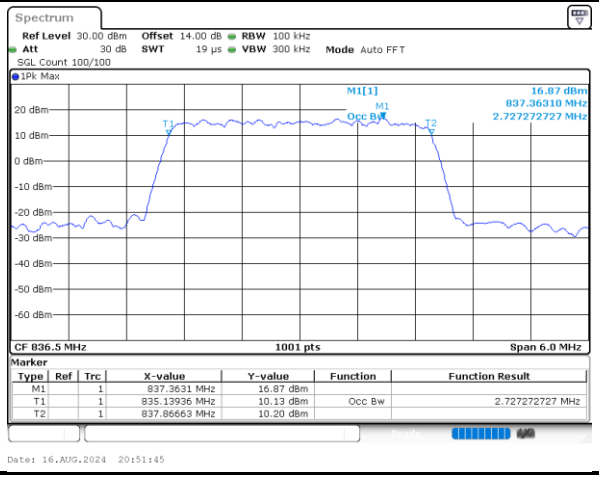
Middle Channel / 1.4MHz / QPSK



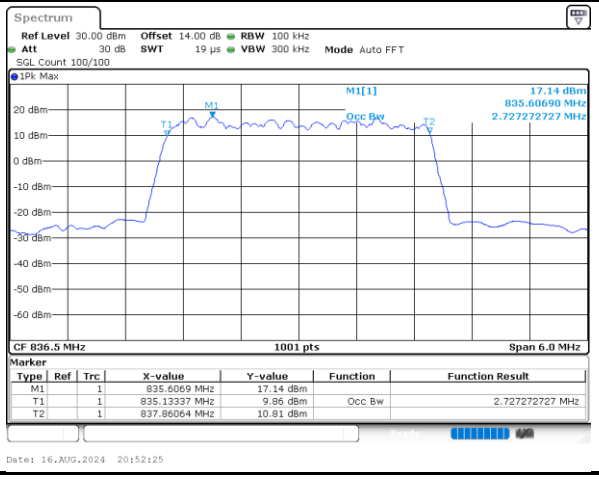
Middle Channel / 1.4MHz / 16QAM



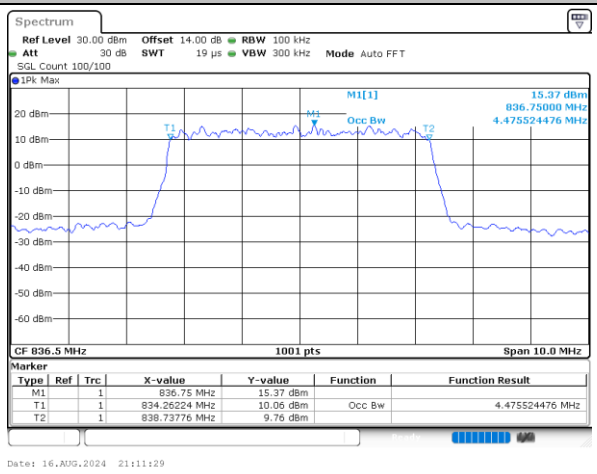
Middle Channel / 3MHz / QPSK



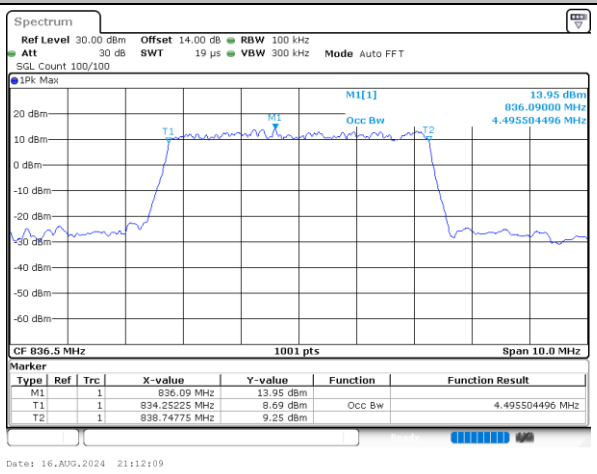
Middle Channel / 3MHz / 16QAM



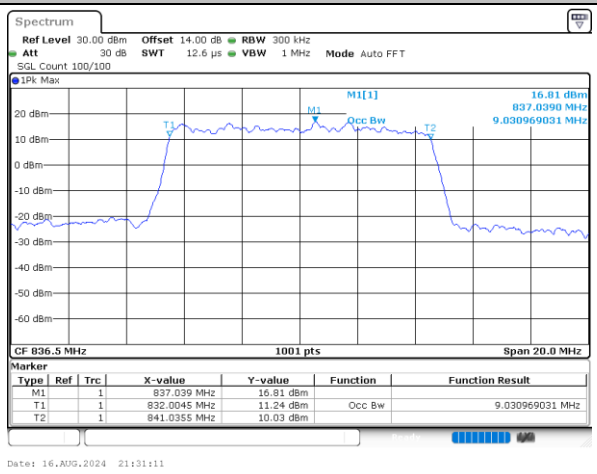
Middle Channel / 5MHz / QPSK



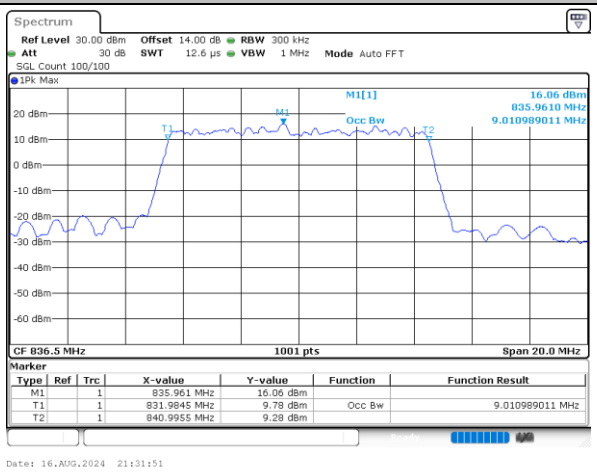
Middle Channel / 5MHz / 16QAM



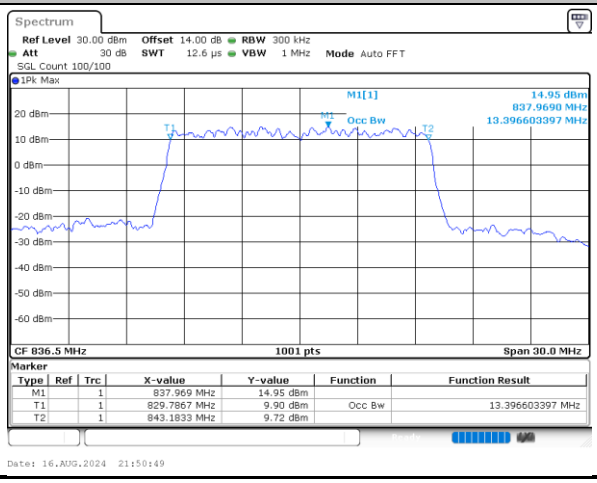
Middle Channel / 10MHz / QPSK



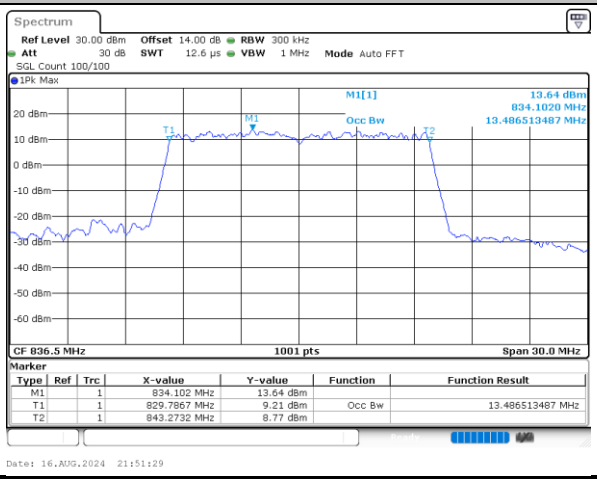
Middle Channel / 10MHz / 16QAM



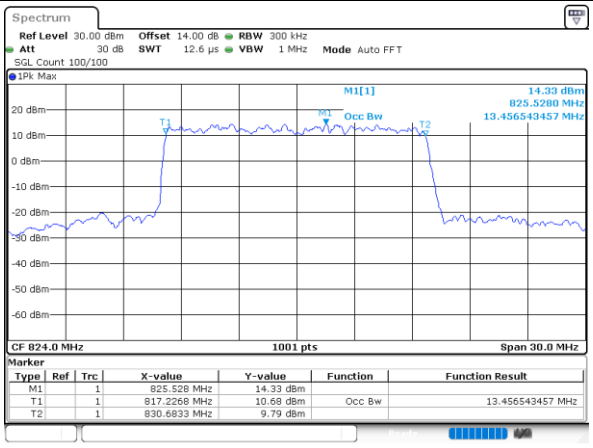
Middle Channel / 15MHz / QPSK

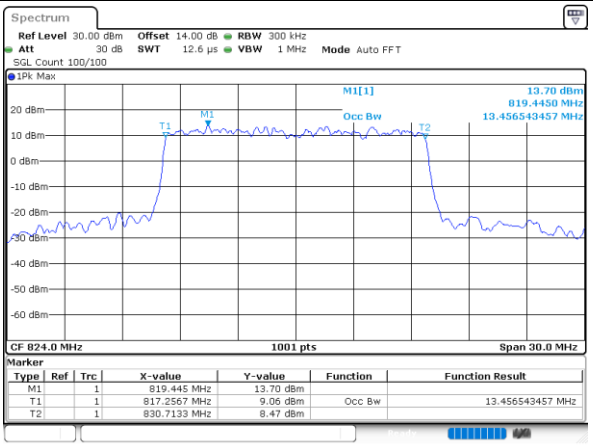


Middle Channel / 15MHz / 16QAM



LTE Band 26 CH26790	
High Channel / 15MHz / QPSK	**High Channel / 15MHz / 16QAM**

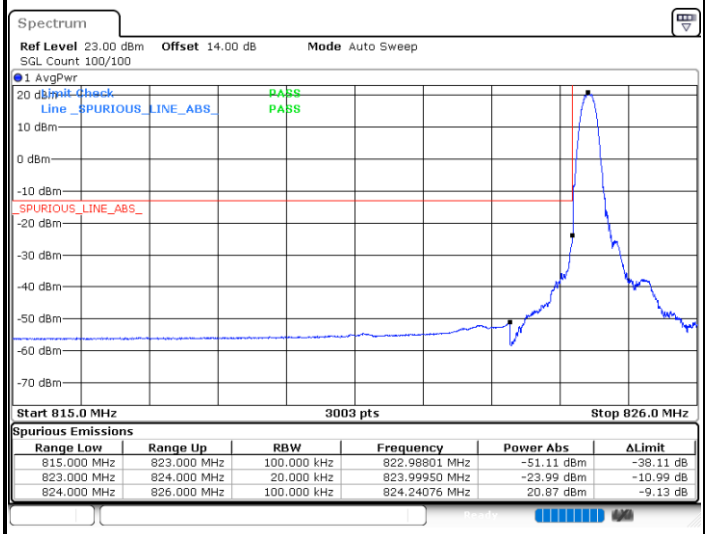




Conducted Band Edge

LTE Band 26 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

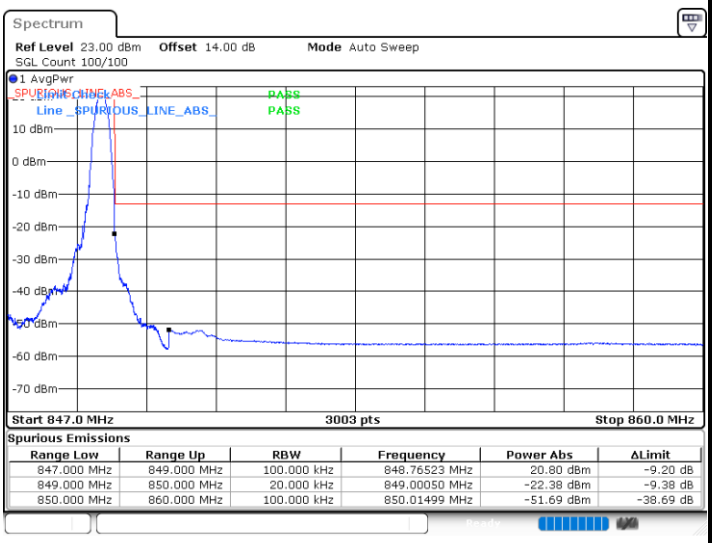


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-51.11 dBm	-38.11 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-23.99 dBm	-10.99 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.24076 MHz	20.87 dBm	-9.13 dB

Date: 16.AUG.2024 20:23:23

Highest Band Edge / 1RB

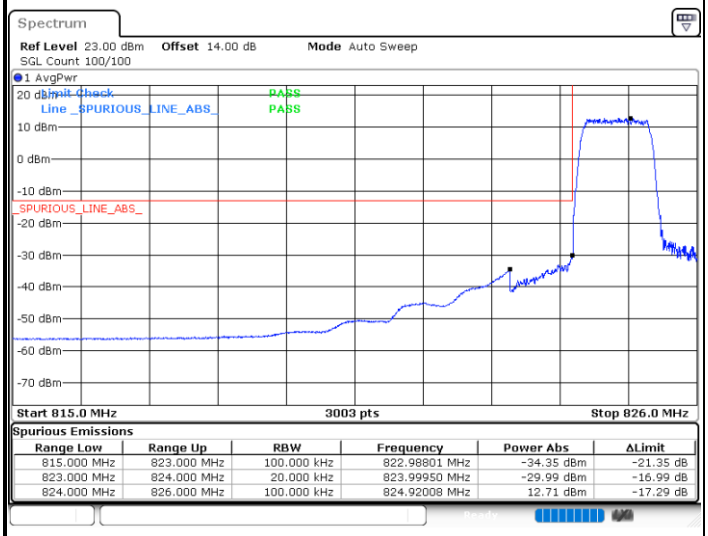


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.76523 MHz	20.80 dBm	-9.20 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-22.38 dBm	-9.38 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-51.69 dBm	-38.69 dB

Date: 16.AUG.2024 20:34:08

Lowest Band Edge / Full RB

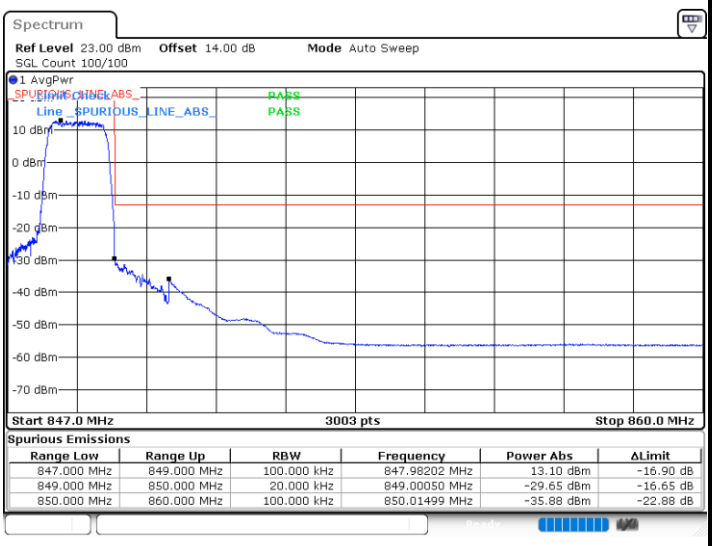


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-34.35 dBm	-21.35 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-29.99 dBm	-16.99 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.92008 MHz	12.71 dBm	-17.29 dB

Date: 16.AUG.2024 20:29:17

Highest Band Edge / Full RB



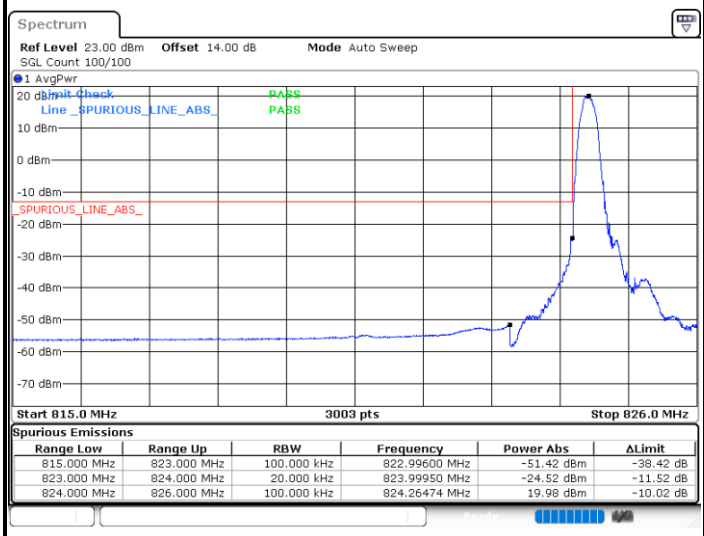
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	847.98202 MHz	13.10 dBm	-16.90 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-29.65 dBm	-16.65 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-35.88 dBm	-22.88 dB

Date: 16.AUG.2024 20:40:01

LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

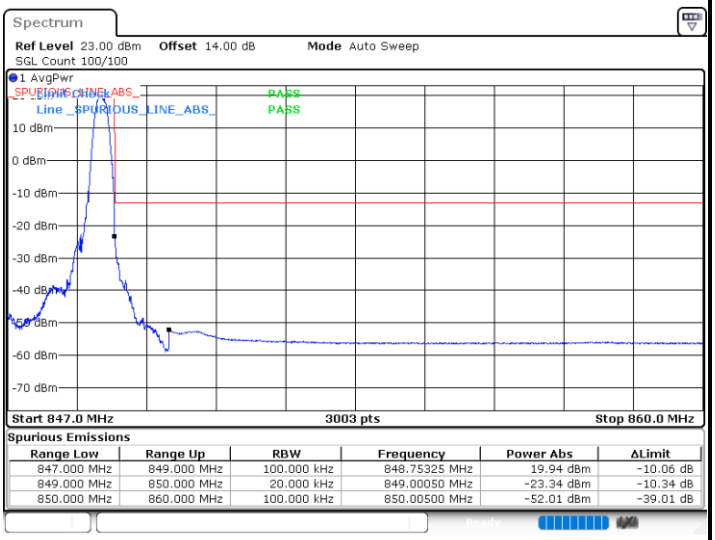


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-51.42 dBm	-38.42 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-24.52 dBm	-11.52 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.26474 MHz	19.98 dBm	-10.02 dB

Date: 16.AUG.2024 20:24:34

Highest Band Edge / 1 RB

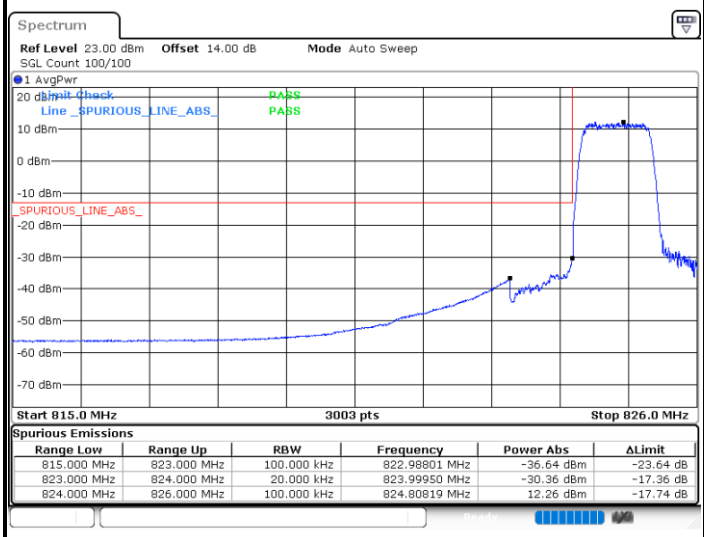


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.75325 MHz	19.94 dBm	-10.06 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-23.34 dBm	-10.34 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-52.01 dBm	-39.01 dB

Date: 16.AUG.2024 20:35:18

Lowest Band Edge / Full RB

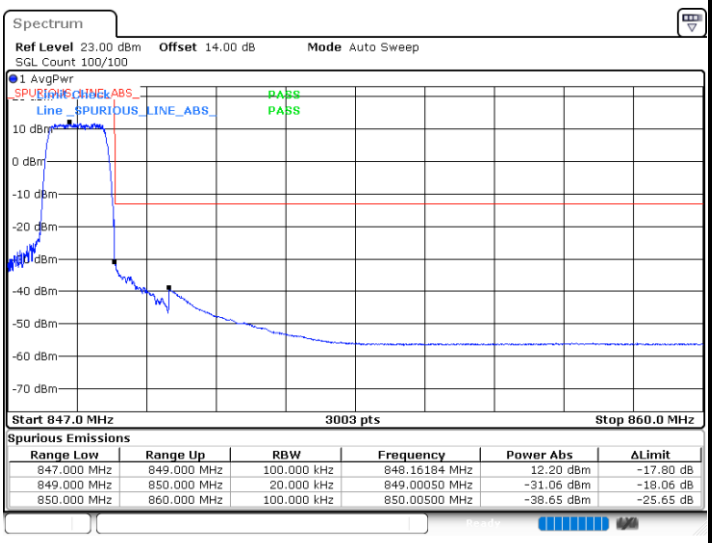


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-36.64 dBm	-23.64 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-30.36 dBm	-17.36 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.80819 MHz	12.26 dBm	-17.74 dB

Date: 16.AUG.2024 20:28:06

Highest Band Edge / Full RB



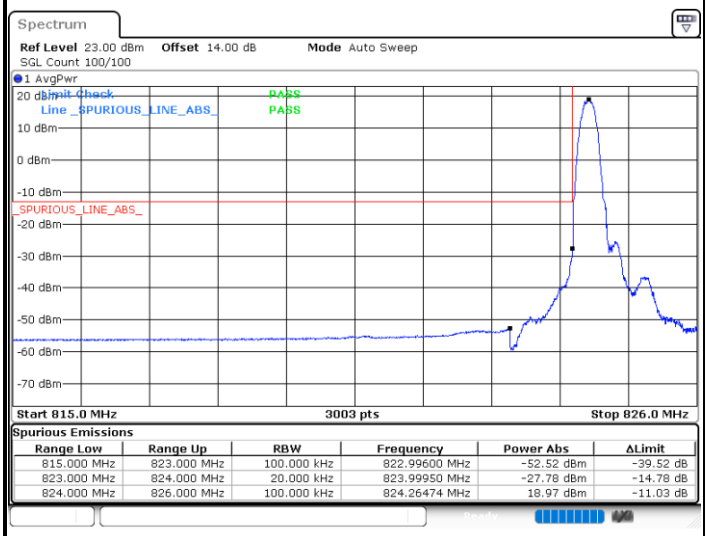
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.16184 MHz	12.20 dBm	-17.80 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-31.06 dBm	-18.06 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-38.65 dBm	-25.65 dB

Date: 16.AUG.2024 20:38:50

LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

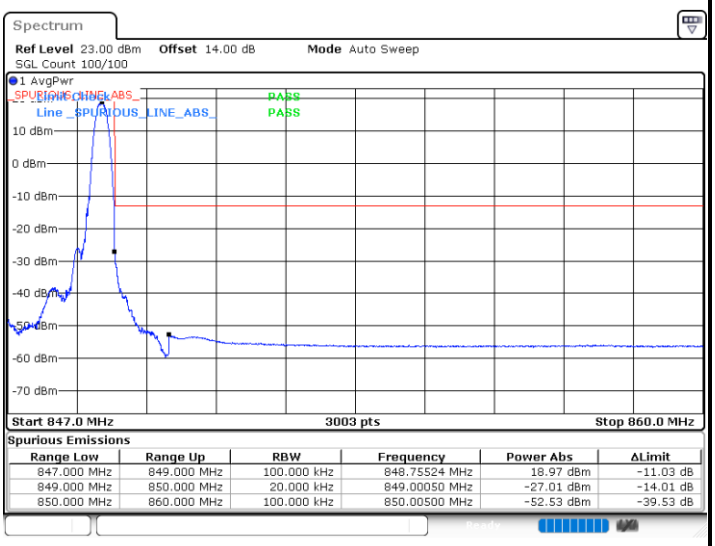


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-52.52 dBm	-39.52 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-27.78 dBm	-14.78 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.26474 MHz	18.97 dBm	-11.03 dB

Date: 16.AUG.2024 20:25:45

Highest Band Edge / 1 RB

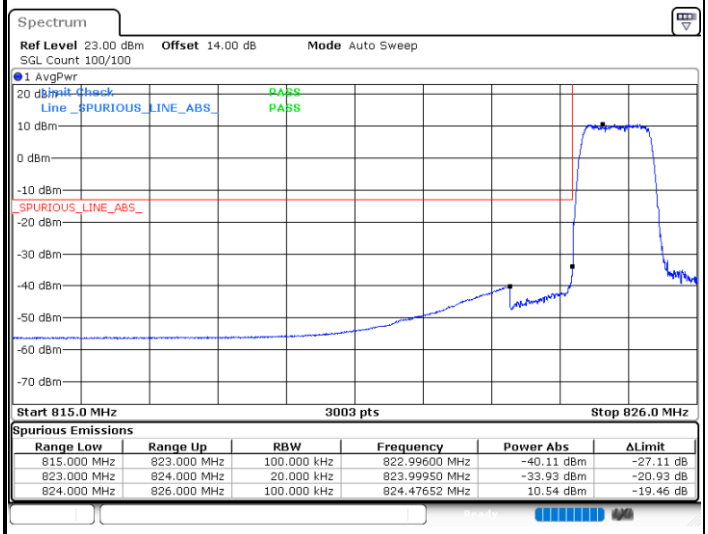


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.75524 MHz	18.97 dBm	-11.03 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-27.01 dBm	-14.01 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-52.53 dBm	-39.53 dB

Date: 16.AUG.2024 20:36:29

Lowest Band Edge / Full RB

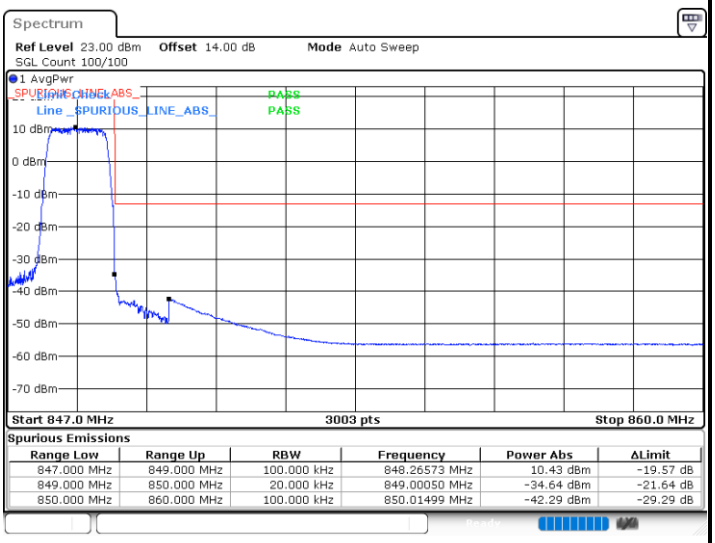


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-40.11 dBm	-27.11 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-33.93 dBm	-20.93 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.47652 MHz	10.54 dBm	-19.46 dB

Date: 16.AUG.2024 20:26:55

Highest Band Edge / Full RB



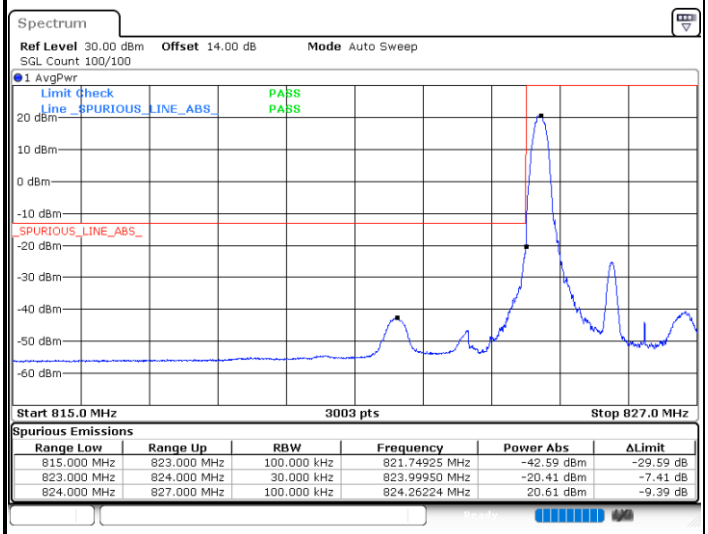
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.26573 MHz	10.43 dBm	-19.57 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-34.64 dBm	-21.64 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-42.29 dBm	-29.29 dB

Date: 16.AUG.2024 20:37:40

LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB

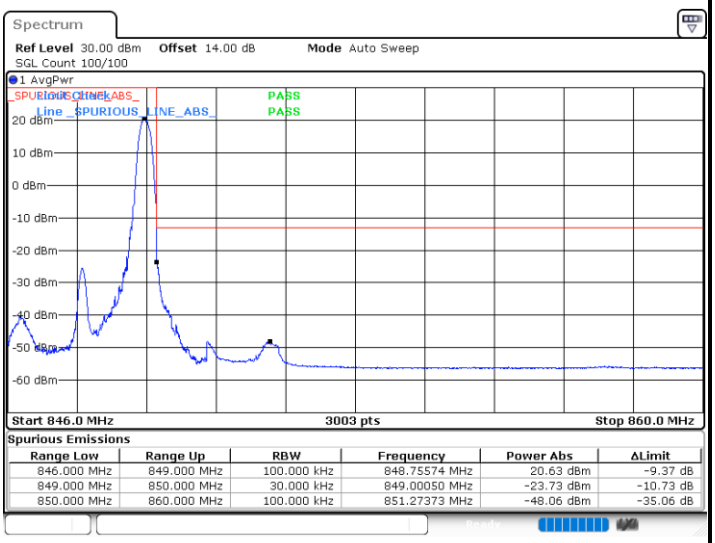


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	821.74925 MHz	-42.59 dBm	-29.59 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-20.41 dBm	-7.41 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.26224 MHz	20.61 dBm	-9.39 dB

Date: 16.AUG.2024 20:43:05

Highest Band Edge / 1RB

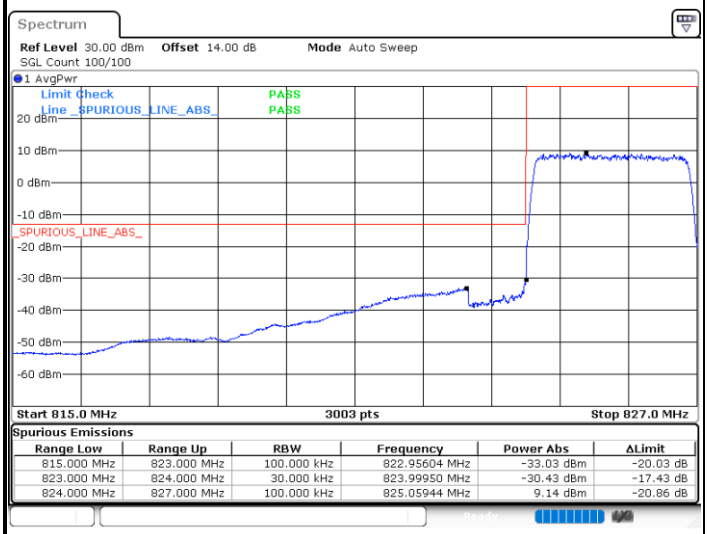


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.75574 MHz	20.63 dBm	-9.37 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-23.73 dBm	-10.73 dB
850.000 MHz	860.000 MHz	100.000 kHz	851.27373 MHz	-48.06 dBm	-35.06 dB

Date: 16.AUG.2024 20:53:49

Lowest Band Edge / Full RB

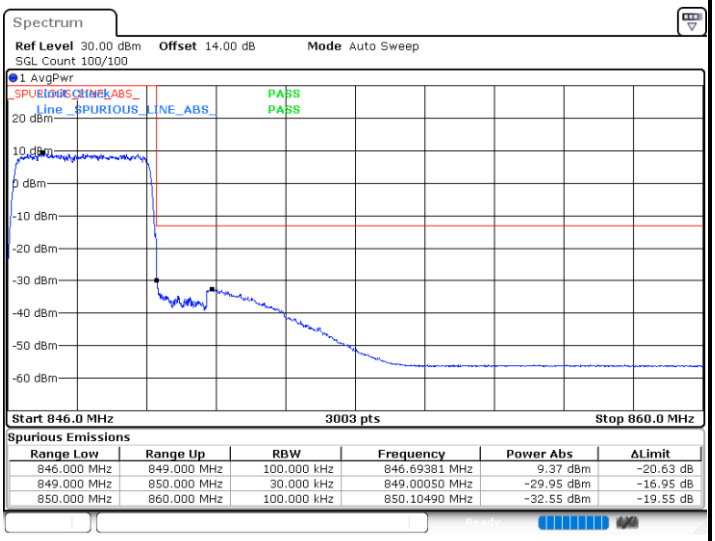


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.95604 MHz	-33.03 dBm	-20.03 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-30.43 dBm	-17.43 dB
824.000 MHz	827.000 MHz	100.000 kHz	825.05944 MHz	9.14 dBm	-20.86 dB

Date: 16.AUG.2024 20:48:59

Highest Band Edge / Full RB



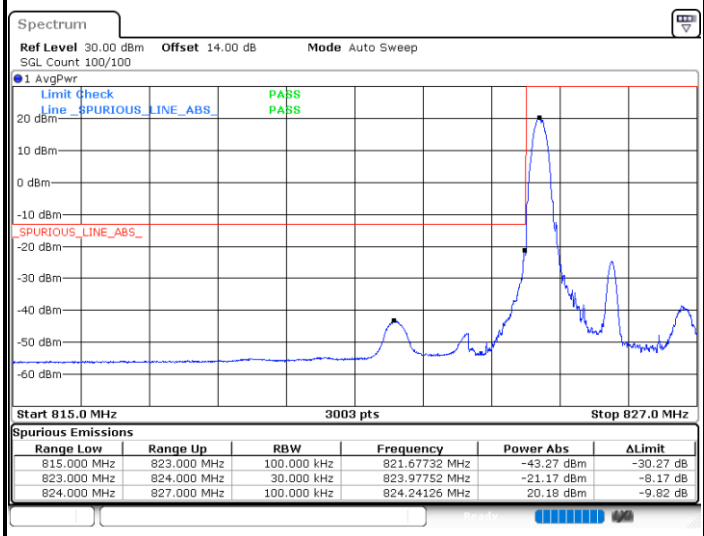
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	846.69381 MHz	9.37 dBm	-20.63 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-29.95 dBm	-16.95 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.10490 MHz	-32.55 dBm	-19.55 dB

Date: 16.AUG.2024 20:59:44

LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

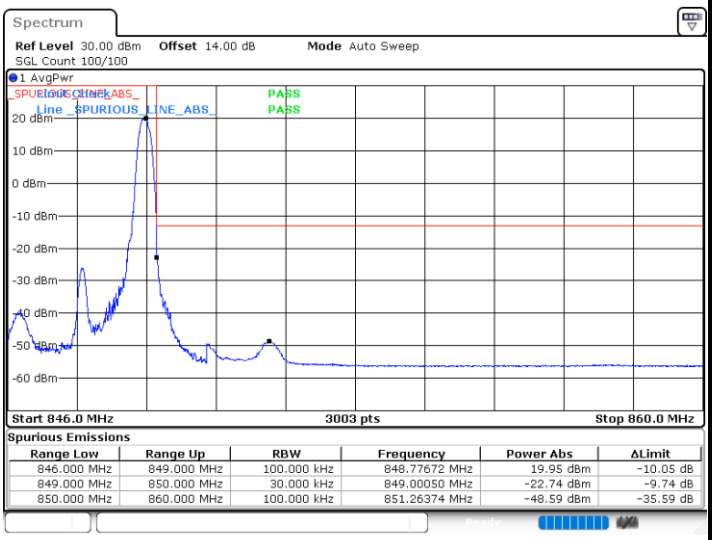


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	821.67732 MHz	-43.27 dBm	-30.27 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.97752 MHz	-21.17 dBm	-8.17 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.24126 MHz	20.18 dBm	-9.82 dB

Date: 16.AUG.2024 20:44:15

Highest Band Edge / 1 RB

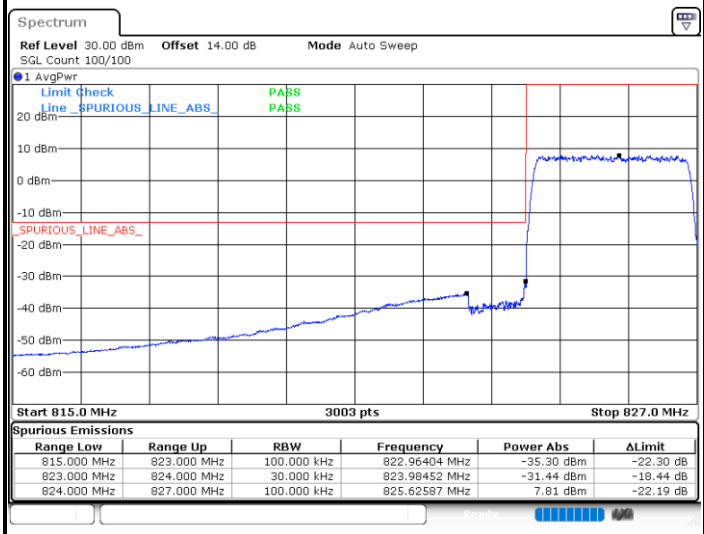


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.77672 MHz	19.95 dBm	-10.05 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-22.74 dBm	-9.74 dB
850.000 MHz	860.000 MHz	100.000 kHz	851.26374 MHz	-48.59 dBm	-35.59 dB

Date: 16.AUG.2024 20:55:01

Lowest Band Edge / Full RB

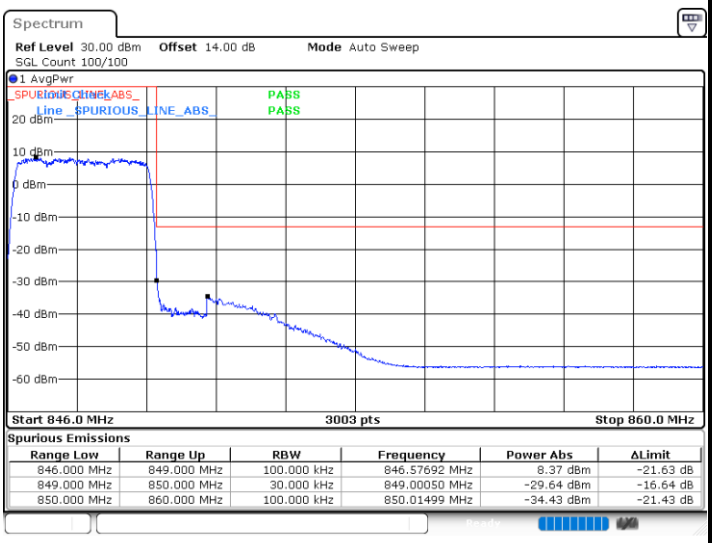


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.96404 MHz	-35.30 dBm	-22.30 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.98452 MHz	-31.44 dBm	-18.44 dB
824.000 MHz	827.000 MHz	100.000 kHz	825.62587 MHz	7.81 dBm	-22.19 dB

Date: 16.AUG.2024 20:47:48

Highest Band Edge / Full RB



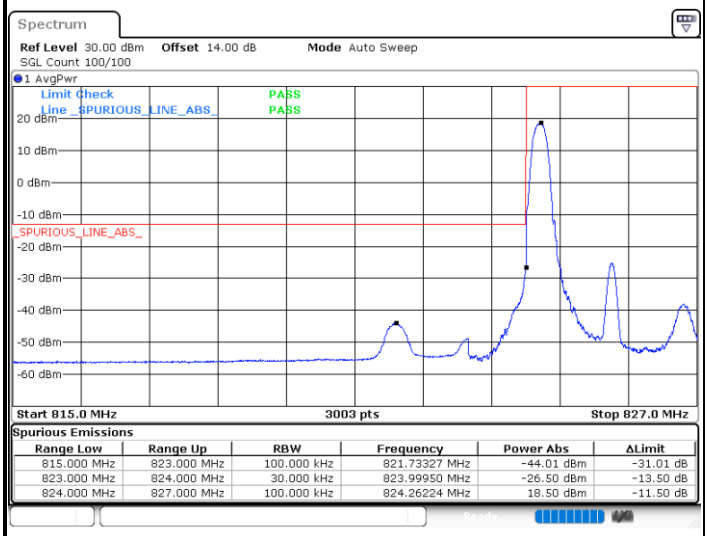
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	846.57692 MHz	8.37 dBm	-21.63 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-29.64 dBm	-16.64 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-34.43 dBm	-21.43 dB

Date: 16.AUG.2024 20:58:33

LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

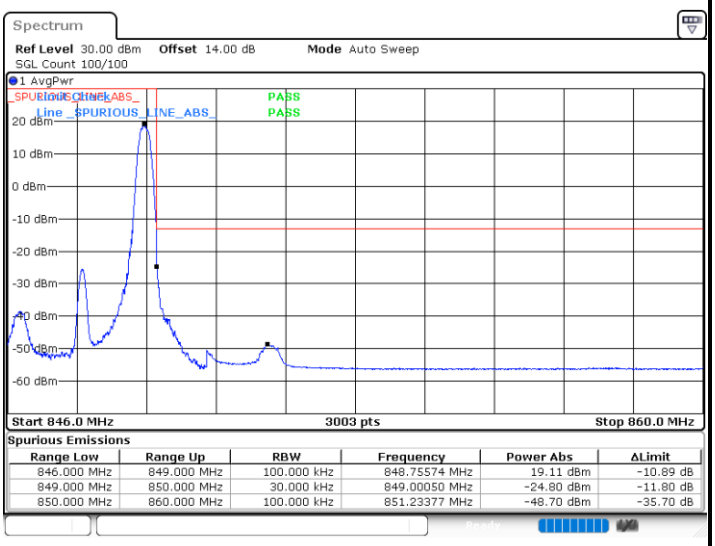


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	821.73327 MHz	-44.01 dBm	-31.01 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-26.50 dBm	-13.50 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.26224 MHz	18.50 dBm	-11.50 dB

Date: 16.AUG.2024 20:45:27

Highest Band Edge / 1 RB

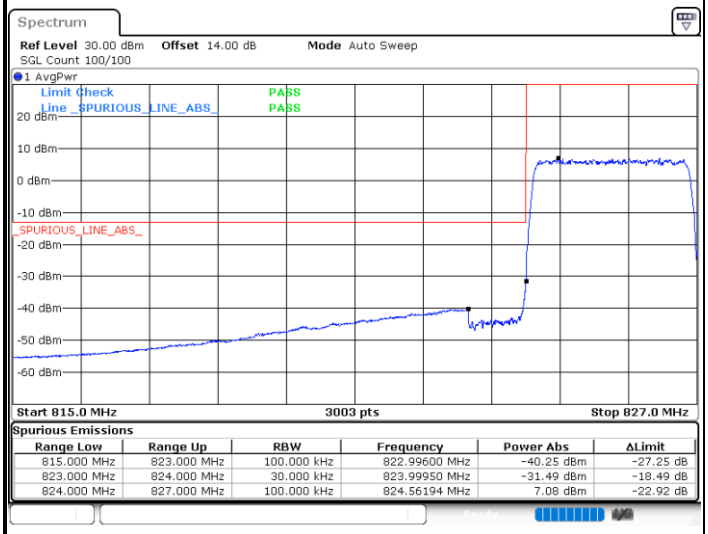


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.75574 MHz	19.11 dBm	-10.89 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-24.80 dBm	-11.80 dB
850.000 MHz	860.000 MHz	100.000 kHz	851.23377 MHz	-48.70 dBm	-35.70 dB

Date: 16.AUG.2024 20:56:11

Lowest Band Edge / Full RB

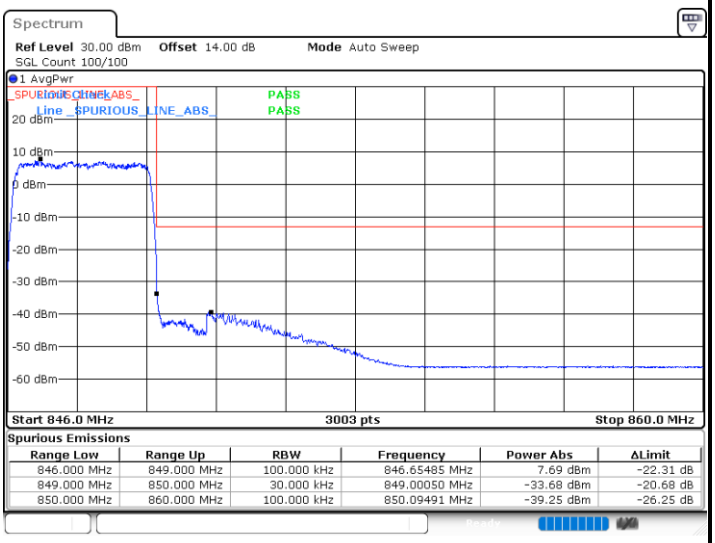


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-40.25 dBm	-27.25 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-31.49 dBm	-18.49 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.56194 MHz	7.08 dBm	-22.92 dB

Date: 16.AUG.2024 20:46:38

Highest Band Edge / Full RB



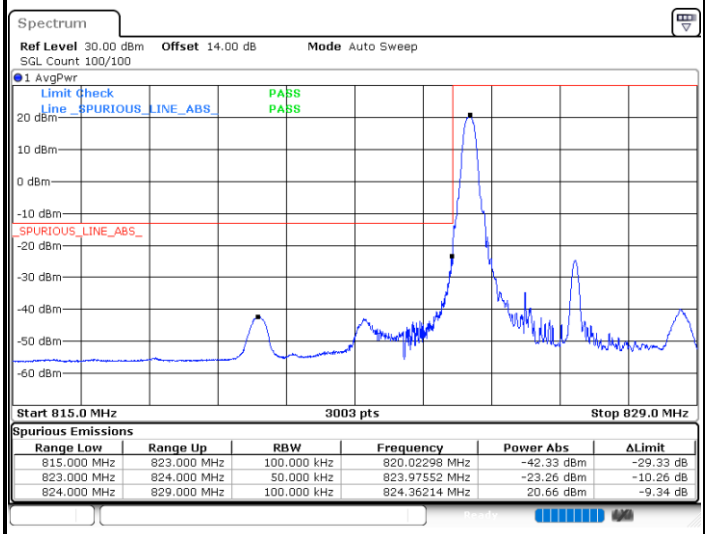
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	846.65485 MHz	7.69 dBm	-22.31 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-33.68 dBm	-20.68 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.09491 MHz	-39.25 dBm	-26.25 dB

Date: 16.AUG.2024 20:57:22

LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1RB

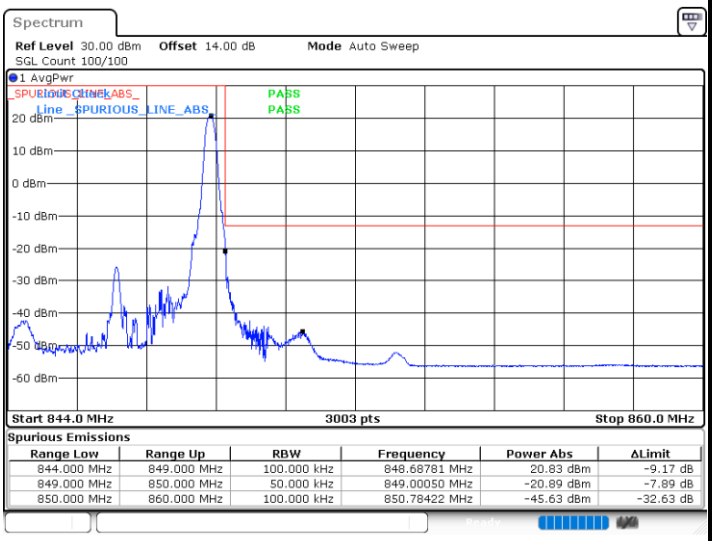


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	820.02298 MHz	-42.33 dBm	-29.33 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.97552 MHz	-23.26 dBm	-10.26 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.36214 MHz	20.66 dBm	-9.34 dB

Date: 16.AUG.2024 21:02:47

Highest Band Edge / 1RB

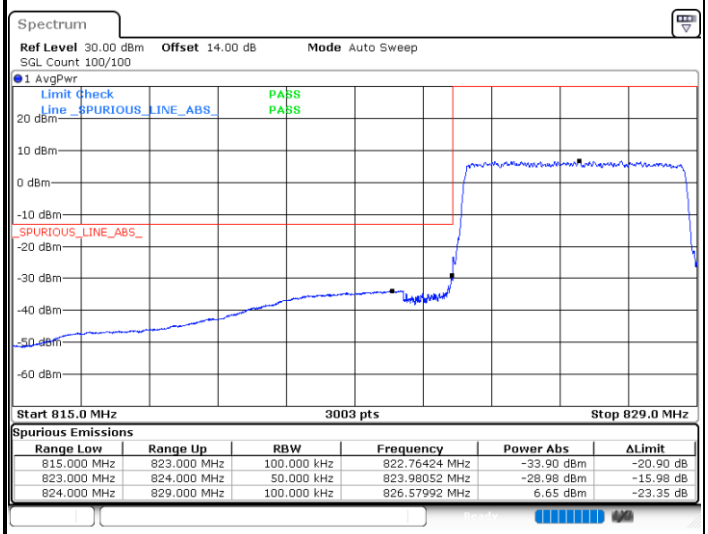


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.68781 MHz	20.83 dBm	-9.17 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00050 MHz	-20.89 dBm	-7.89 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.78422 MHz	-45.63 dBm	-32.63 dB

Date: 16.AUG.2024 21:13:33

Lowest Band Edge / Full RB

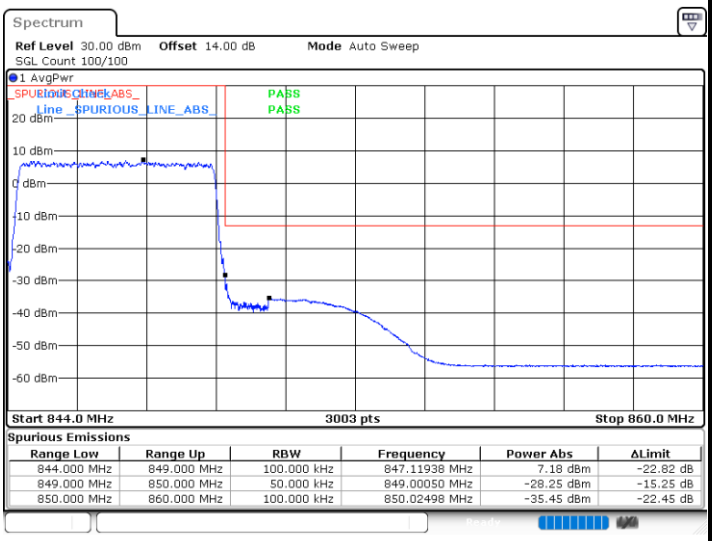


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.76424 MHz	-33.90 dBm	-20.90 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.98052 MHz	-28.98 dBm	-15.98 dB
824.000 MHz	829.000 MHz	100.000 kHz	826.57992 MHz	6.65 dBm	-23.35 dB

Date: 16.AUG.2024 21:08:42

Highest Band Edge / Full RB



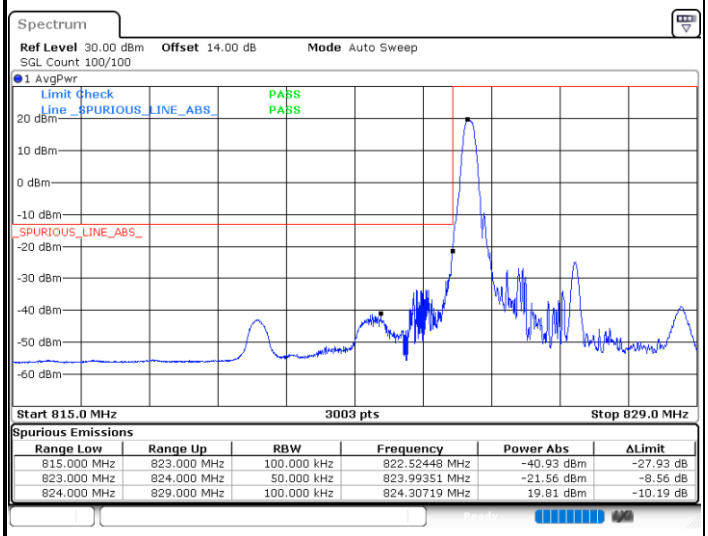
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	847.11938 MHz	7.18 dBm	-22.82 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00050 MHz	-28.25 dBm	-15.25 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-35.45 dBm	-22.45 dB

Date: 16.AUG.2024 21:19:27

LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

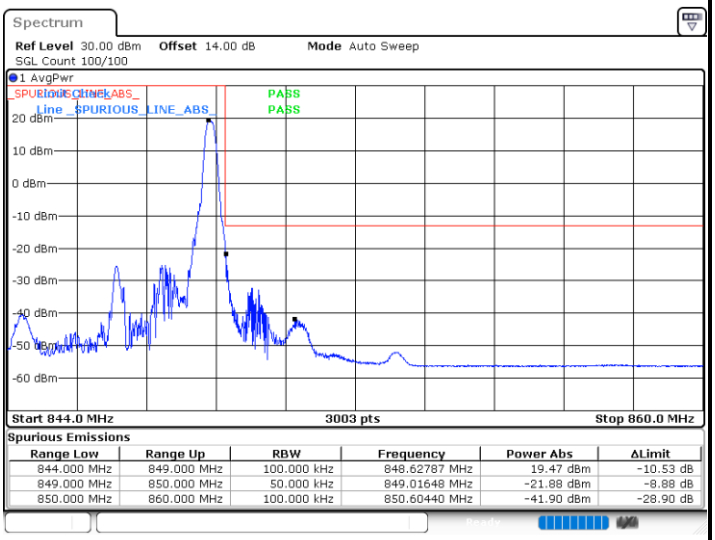


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.52448 MHz	-40.93 dBm	-27.93 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99351 MHz	-21.56 dBm	-8.56 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.30719 MHz	19.81 dBm	-10.19 dB

Date: 16.AUG.2024 21:03:58

Highest Band Edge / 1 RB

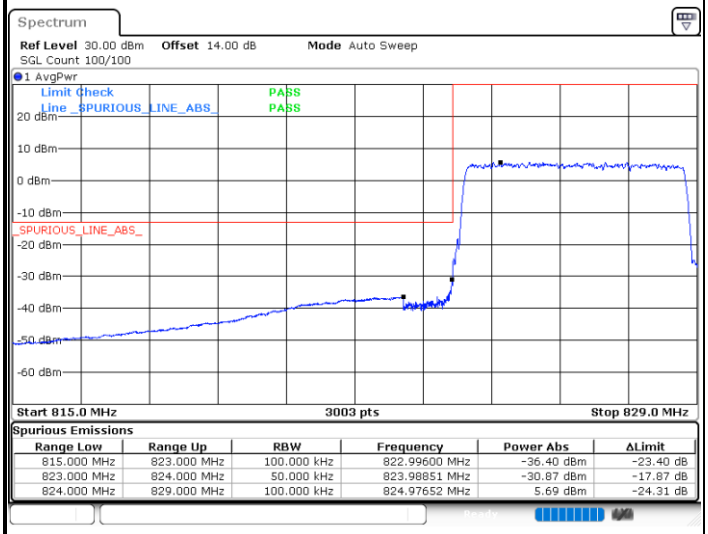


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.62787 MHz	19.47 dBm	-10.53 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.01648 MHz	-21.88 dBm	-8.88 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.60440 MHz	-41.90 dBm	-28.90 dB

Date: 16.AUG.2024 21:14:44

Lowest Band Edge / Full RB

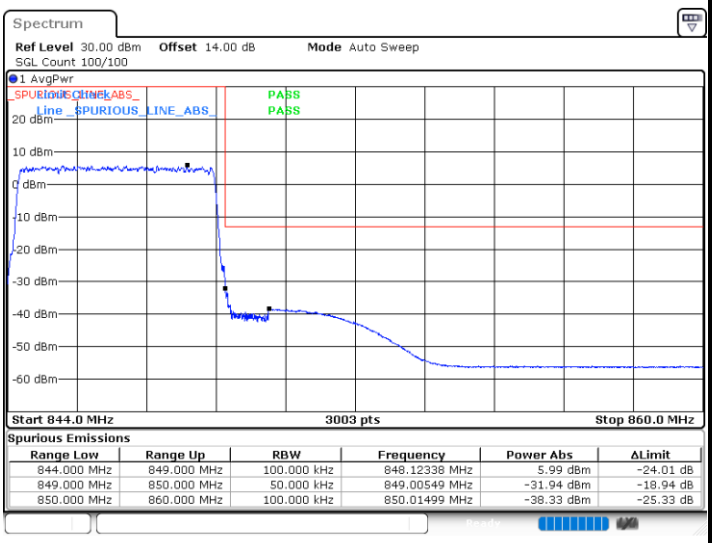


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-36.40 dBm	-23.40 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.98851 MHz	-30.87 dBm	-17.87 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.97652 MHz	5.69 dBm	-24.31 dB

Date: 16.AUG.2024 21:07:31

Highest Band Edge / Full RB



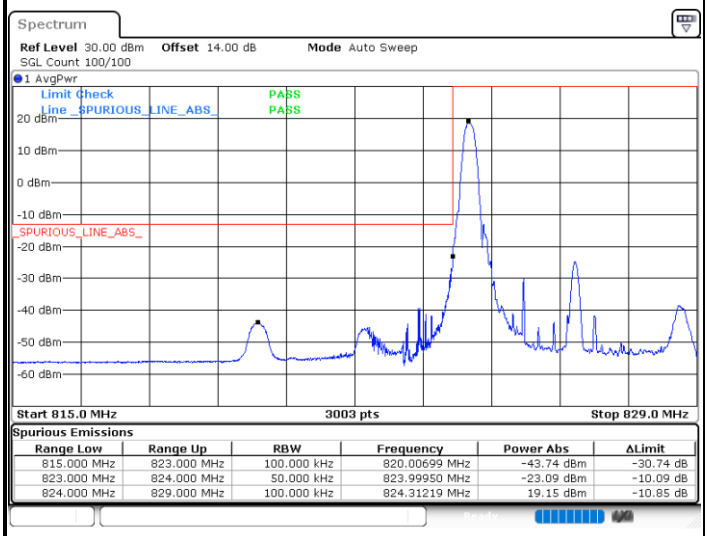
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.12338 MHz	5.99 dBm	-24.01 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00549 MHz	-31.94 dBm	-18.94 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-38.33 dBm	-25.33 dB

Date: 16.AUG.2024 21:18:16

LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1 RB

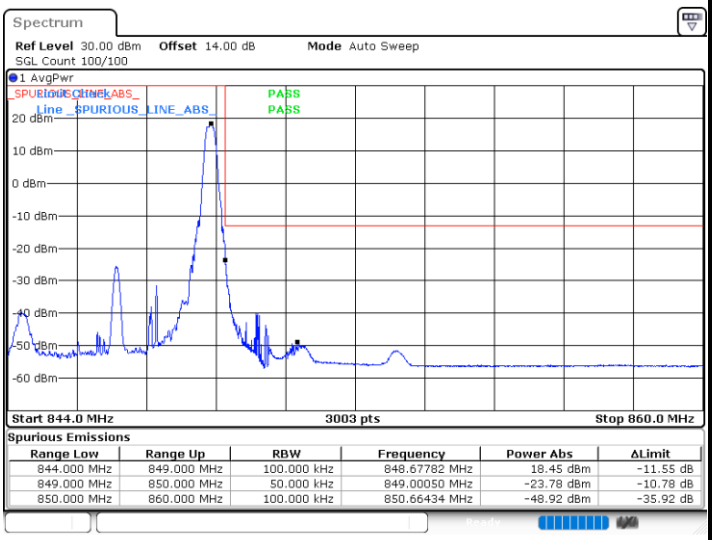


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	820.00699 MHz	-43.74 dBm	-30.74 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99950 MHz	-23.09 dBm	-10.09 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.31219 MHz	19.15 dBm	-10.85 dB

Date: 16.AUG.2024 21:05:09

Highest Band Edge / 1 RB

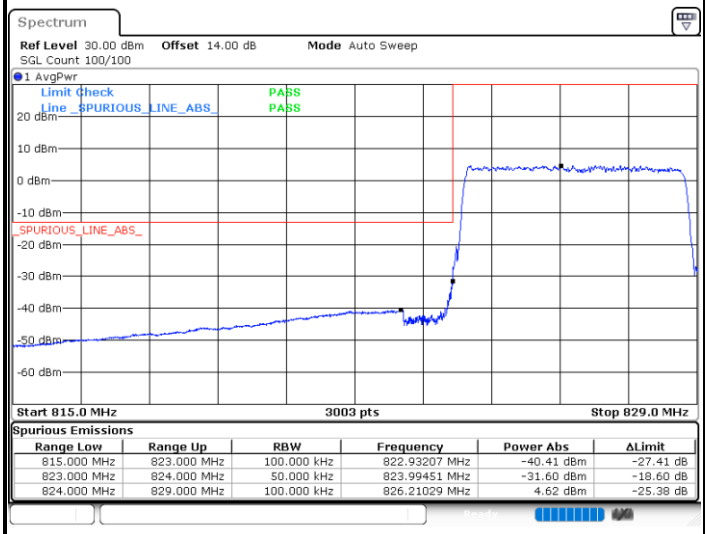


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.67782 MHz	18.45 dBm	-11.55 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00050 MHz	-23.78 dBm	-10.78 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.66434 MHz	-48.92 dBm	-35.92 dB

Date: 16.AUG.2024 21:15:55

Lowest Band Edge / Full RB

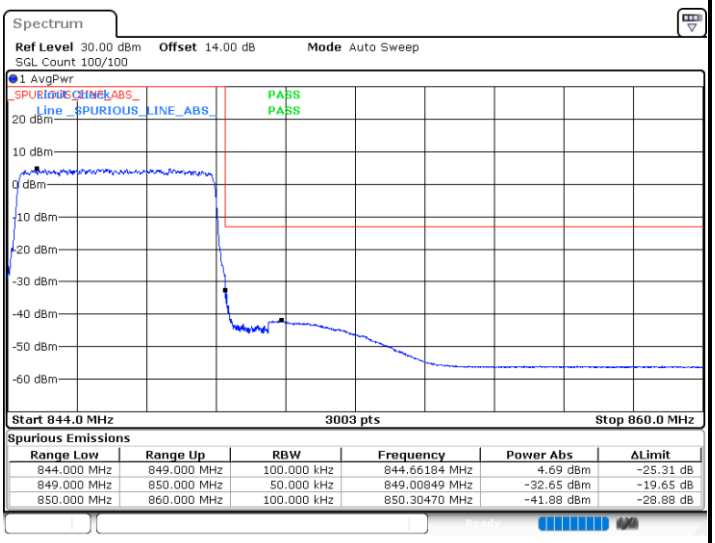


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.93207 MHz	-40.41 dBm	-27.41 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99451 MHz	-31.60 dBm	-18.60 dB
824.000 MHz	829.000 MHz	100.000 kHz	826.21029 MHz	4.62 dBm	-25.38 dB

Date: 16.AUG.2024 21:06:20

Highest Band Edge / Full RB



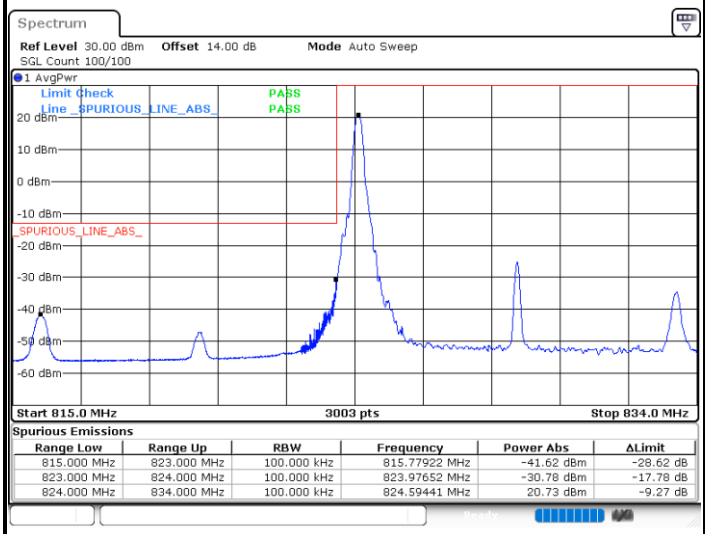
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	844.66184 MHz	4.69 dBm	-25.31 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00849 MHz	-32.65 dBm	-19.65 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.30470 MHz	-41.88 dBm	-28.88 dB

Date: 16.AUG.2024 21:17:06

LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1RB

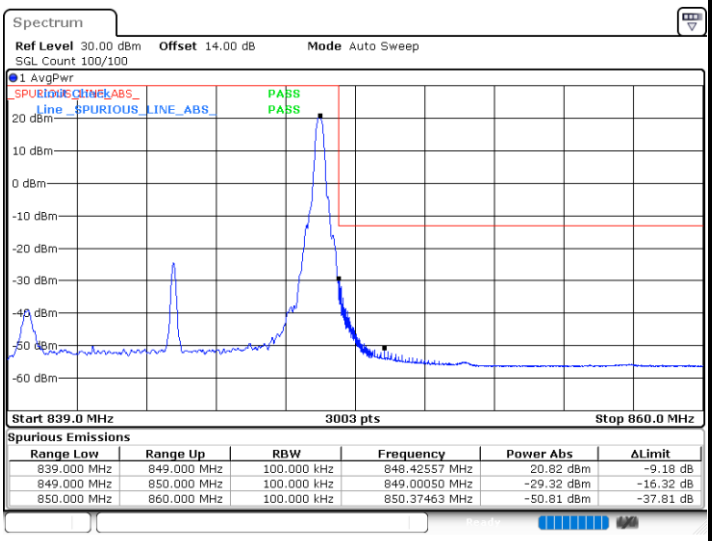


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	815.77922 MHz	-41.62 dBm	-28.62 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.97652 MHz	-30.78 dBm	-17.78 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.59441 MHz	20.73 dBm	-9.27 dB

Date: 16.AUG.2024 21:22:31

Highest Band Edge / 1RB

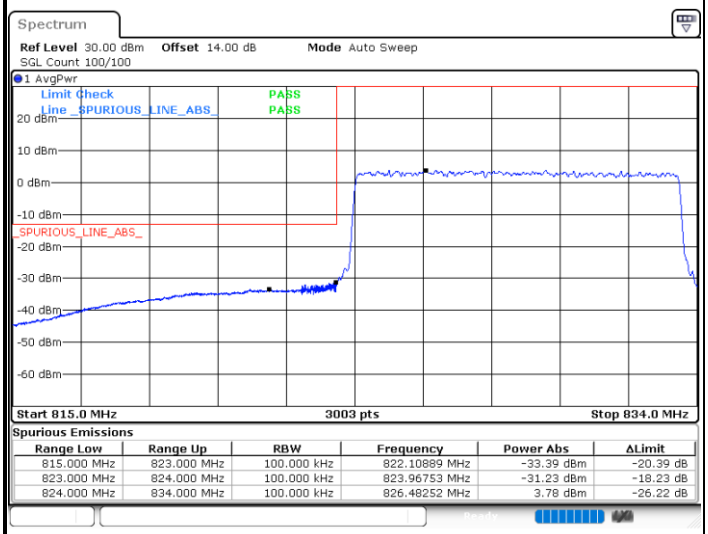


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.42557 MHz	20.82 dBm	-9.18 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00050 MHz	-29.32 dBm	-16.32 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.37463 MHz	-50.81 dBm	-37.81 dB

Date: 16.AUG.2024 21:33:15

Lowest Band Edge / Full RB

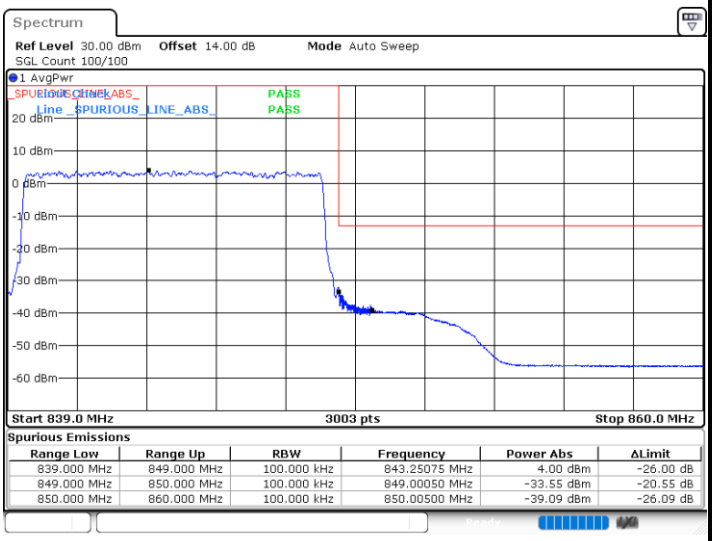


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.10889 MHz	-33.39 dBm	-20.39 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.96753 MHz	-31.23 dBm	-18.23 dB
824.000 MHz	834.000 MHz	100.000 kHz	826.48252 MHz	3.78 dBm	-26.22 dB

Date: 16.AUG.2024 21:28:25

Highest Band Edge / Full RB



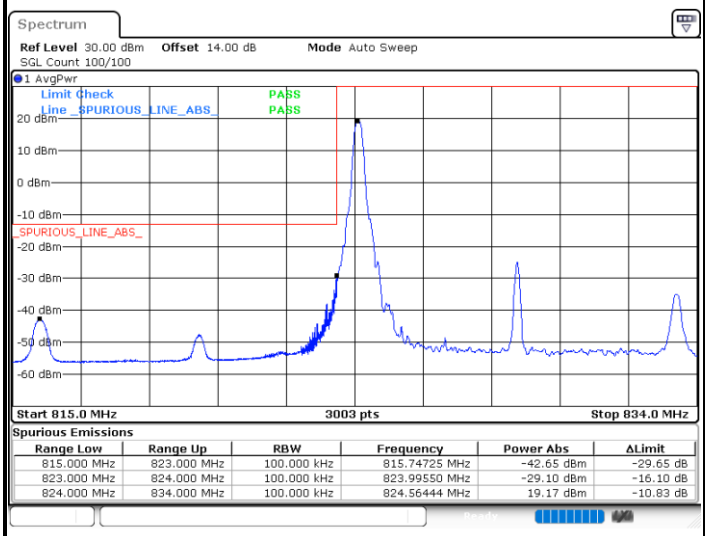
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	843.25075 MHz	4.00 dBm	-26.00 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00050 MHz	-33.55 dBm	-20.55 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-39.09 dBm	-26.09 dB

Date: 16.AUG.2024 21:39:10

LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

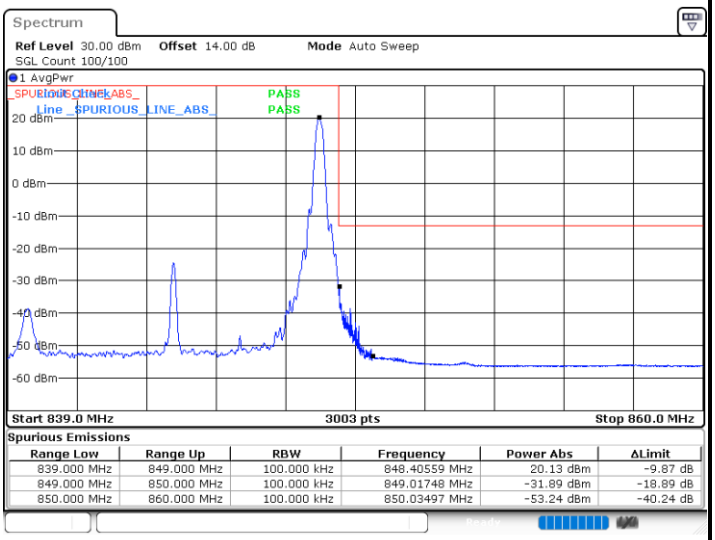


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	815.74725 MHz	-42.65 dBm	-29.65 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99550 MHz	-29.10 dBm	-16.10 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.56444 MHz	19.17 dBm	-10.83 dB

Date: 16.AUG.2024 21:23:42

Highest Band Edge / 1 RB

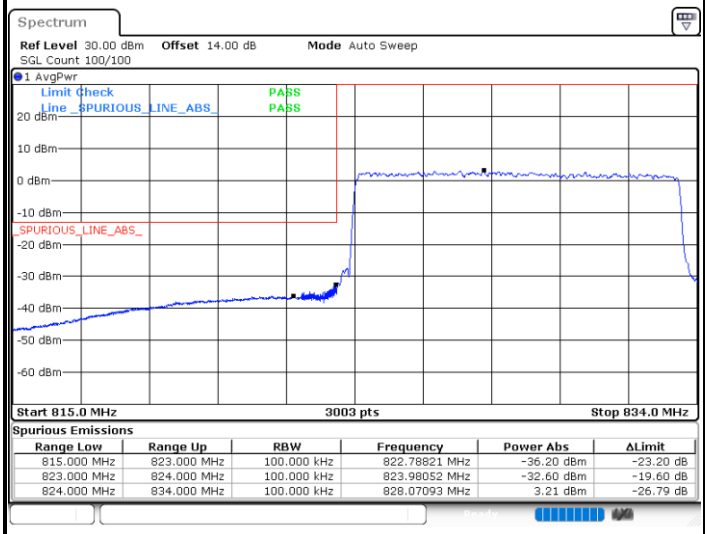


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.40559 MHz	20.13 dBm	-9.87 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.01748 MHz	-31.89 dBm	-18.89 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.03497 MHz	-53.24 dBm	-40.24 dB

Date: 16.AUG.2024 21:34:26

Lowest Band Edge / Full RB

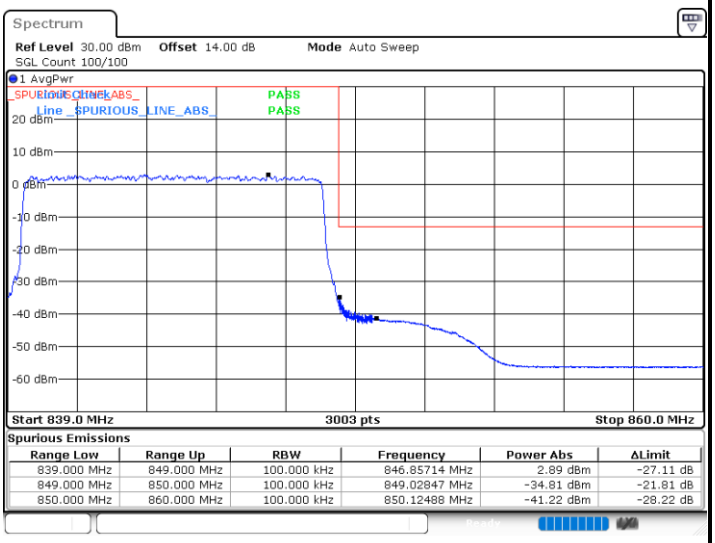


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.78821 MHz	-36.20 dBm	-23.20 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.98052 MHz	-32.60 dBm	-19.60 dB
824.000 MHz	834.000 MHz	100.000 kHz	828.07093 MHz	3.21 dBm	-26.79 dB

Date: 16.AUG.2024 21:27:14

Highest Band Edge / Full RB



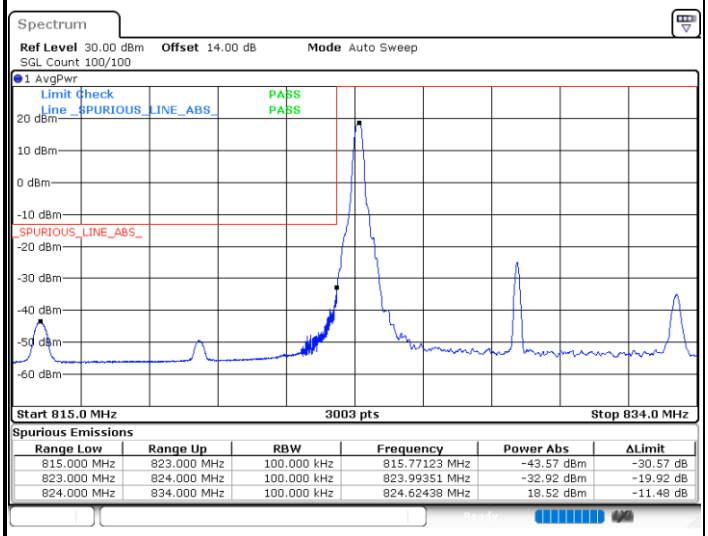
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	846.85714 MHz	2.89 dBm	-27.11 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.02847 MHz	-34.81 dBm	-21.81 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.12488 MHz	-41.22 dBm	-28.22 dB

Date: 16.AUG.2024 21:37:59

LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

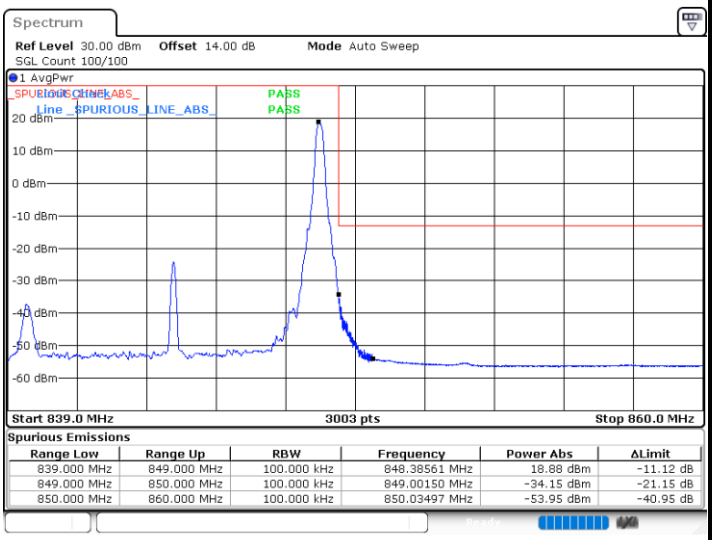


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	815.77123 MHz	-43.57 dBm	-30.57 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99351 MHz	-32.92 dBm	-19.92 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.62438 MHz	18.52 dBm	-11.48 dB

Date: 16.AUG.2024 21:24:52

Highest Band Edge / 1 RB

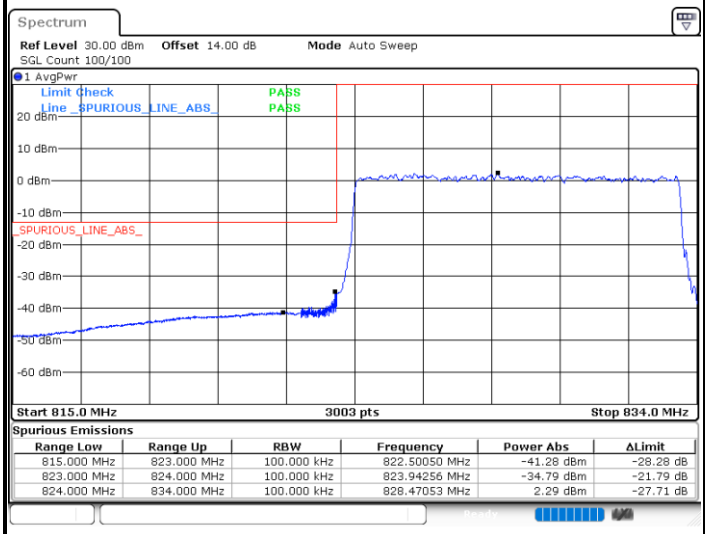


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.38561 MHz	18.88 dBm	-11.12 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00150 MHz	-34.15 dBm	-21.15 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.03497 MHz	-53.95 dBm	-40.95 dB

Date: 16.AUG.2024 21:35:37

Lowest Band Edge / Full RB

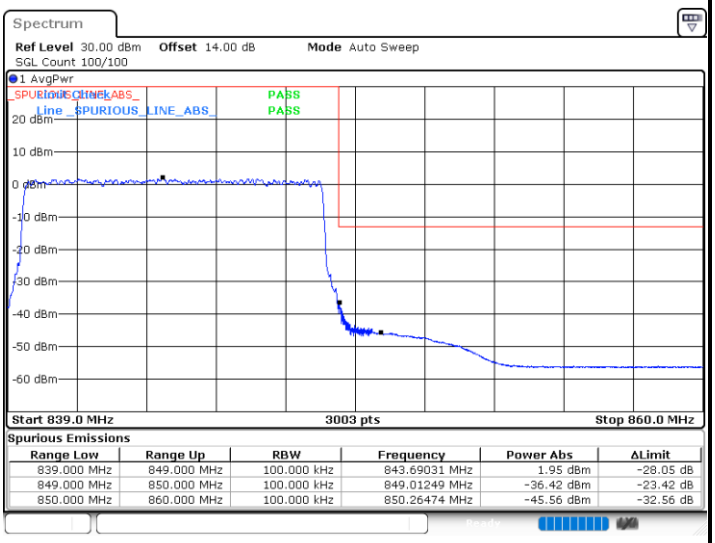


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.50050 MHz	-41.28 dBm	-28.28 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.94256 MHz	-34.79 dBm	-21.79 dB
824.000 MHz	834.000 MHz	100.000 kHz	828.47053 MHz	2.29 dBm	-27.71 dB

Date: 16.AUG.2024 21:26:03

Highest Band Edge / Full RB



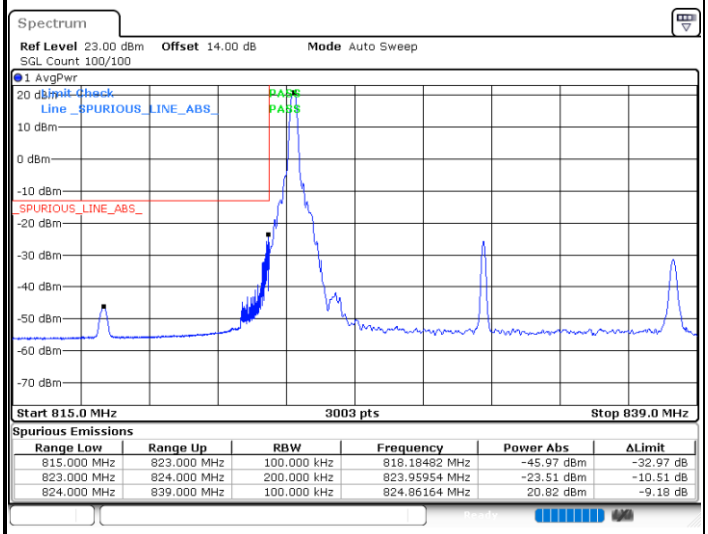
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	843.69031 MHz	1.95 dBm	-28.05 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.01249 MHz	-36.42 dBm	-23.42 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.26474 MHz	-45.56 dBm	-32.56 dB

Date: 16.AUG.2024 21:36:48

LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1RB

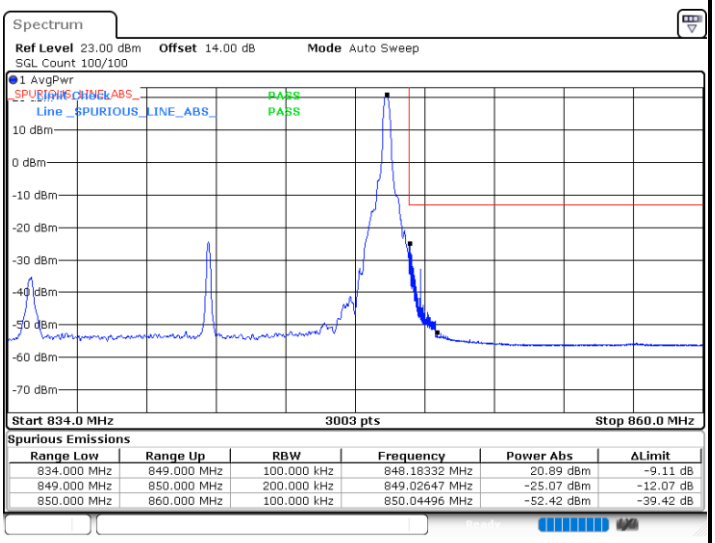


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	818.18482 MHz	-45.97 dBm	-32.97 dB
823.000 MHz	824.000 MHz	200.000 kHz	823.95954 MHz	-23.51 dBm	-10.51 dB
824.000 MHz	839.000 MHz	100.000 kHz	824.86164 MHz	20.82 dBm	-9.18 dB

Date: 16.AUG.2024 21:42:13

Highest Band Edge / 1RB

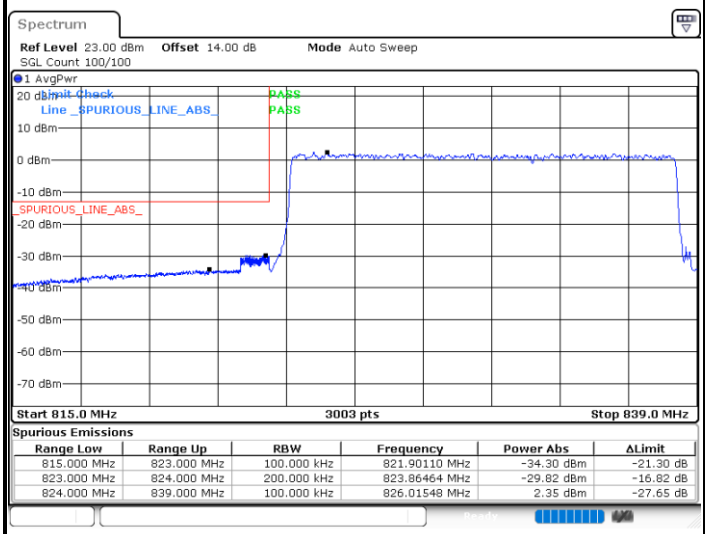


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	848.18332 MHz	20.89 dBm	-9.11 dB
849.000 MHz	850.000 MHz	200.000 kHz	849.02647 MHz	-25.07 dBm	-12.07 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.04496 MHz	-52.42 dBm	-39.42 dB

Date: 16.AUG.2024 21:54:15

Lowest Band Edge / Full RB

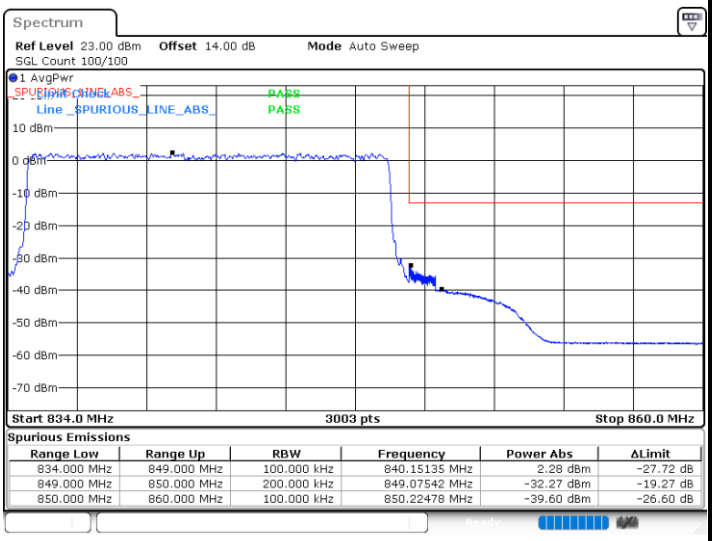


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	821.90110 MHz	-34.30 dBm	-21.30 dB
823.000 MHz	824.000 MHz	200.000 kHz	823.86464 MHz	-29.82 dBm	-16.82 dB
824.000 MHz	839.000 MHz	100.000 kHz	826.01548 MHz	2.35 dBm	-27.65 dB

Date: 16.AUG.2024 21:48:03

Highest Band Edge / Full RB



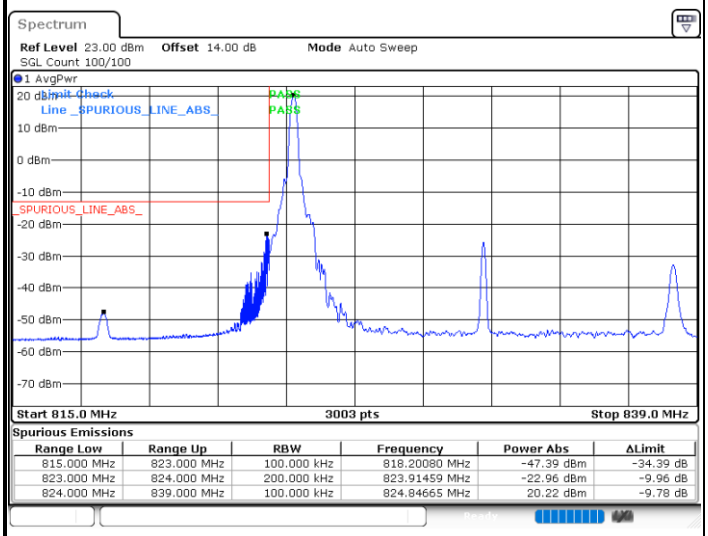
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	840.15135 MHz	2.28 dBm	-27.72 dB
849.000 MHz	850.000 MHz	200.000 kHz	849.07542 MHz	-32.27 dBm	-19.27 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.22478 MHz	-39.60 dBm	-26.60 dB

Date: 16.AUG.2024 22:00:08

LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

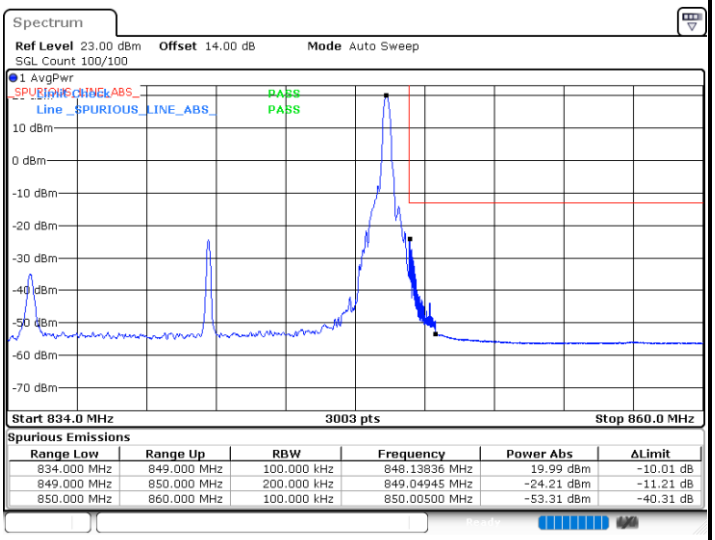


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	818.20080 MHz	-47.39 dBm	-34.39 dB
823.000 MHz	824.000 MHz	200.000 kHz	823.91459 MHz	-22.96 dBm	-9.96 dB
824.000 MHz	839.000 MHz	100.000 kHz	824.84665 MHz	20.22 dBm	-9.78 dB

Date: 16.AUG.2024 21:43:23

Highest Band Edge / 1 RB

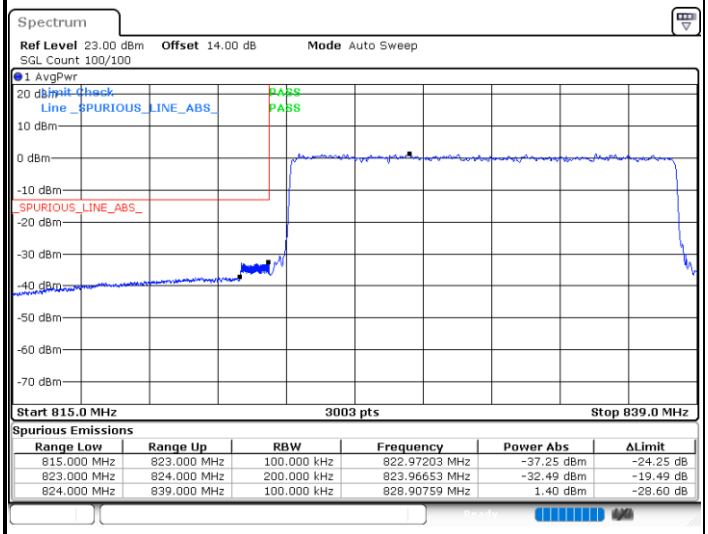


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	848.13836 MHz	19.99 dBm	-10.01 dB
849.000 MHz	850.000 MHz	200.000 kHz	849.04945 MHz	-24.21 dBm	-11.21 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-53.31 dBm	-40.31 dB

Date: 16.AUG.2024 21:55:25

Lowest Band Edge / Full RB

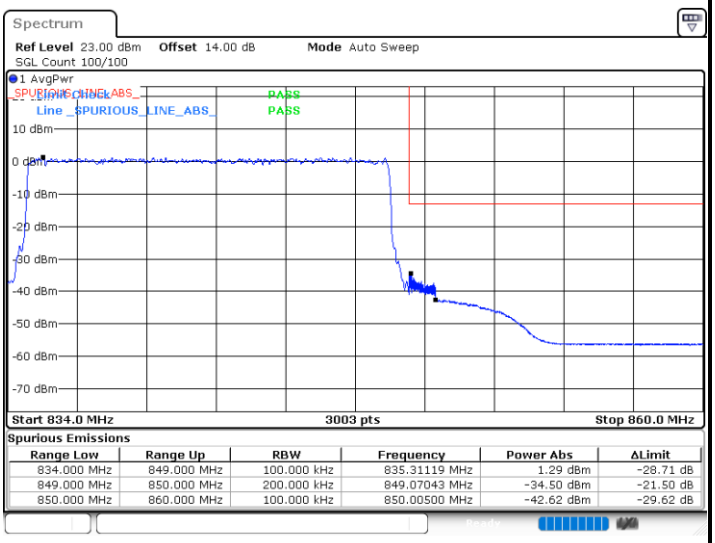


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.97203 MHz	-37.25 dBm	-24.25 dB
823.000 MHz	824.000 MHz	200.000 kHz	823.96653 MHz	-32.49 dBm	-19.49 dB
824.000 MHz	839.000 MHz	100.000 kHz	828.90759 MHz	1.40 dBm	-28.60 dB

Date: 16.AUG.2024 21:46:53

Highest Band Edge / Full RB



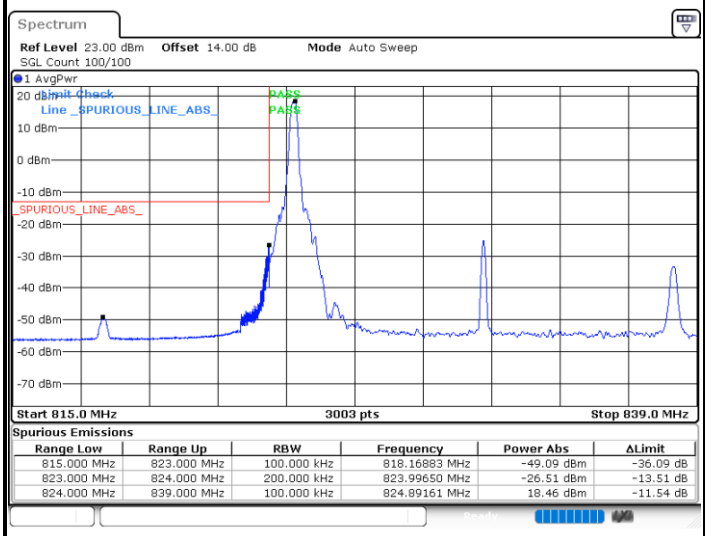
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	835.31119 MHz	1.29 dBm	-28.71 dB
849.000 MHz	850.000 MHz	200.000 kHz	849.07043 MHz	-34.50 dBm	-21.50 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-42.62 dBm	-29.62 dB

Date: 16.AUG.2024 21:58:57

LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

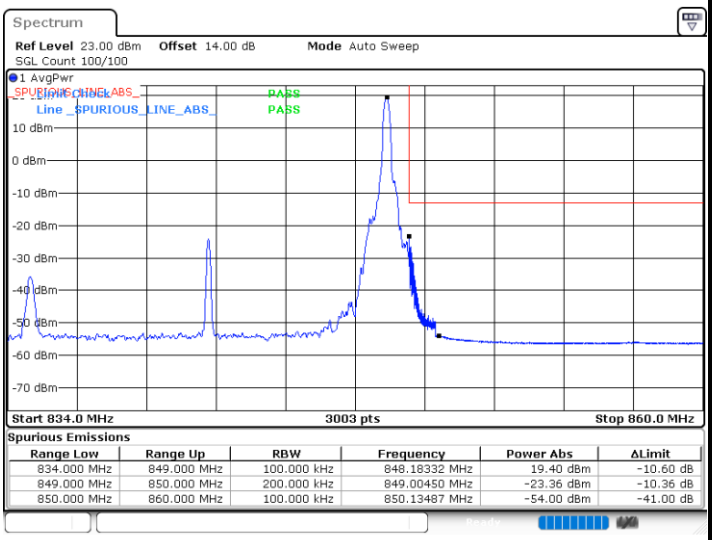


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	818.16883 MHz	-49.09 dBm	-36.09 dB
823.000 MHz	824.000 MHz	200.000 kHz	823.99650 MHz	-26.51 dBm	-13.51 dB
824.000 MHz	839.000 MHz	100.000 kHz	824.89161 MHz	18.46 dBm	-11.54 dB

Date: 16.AUG.2024 21:44:33

Highest Band Edge / 1 RB

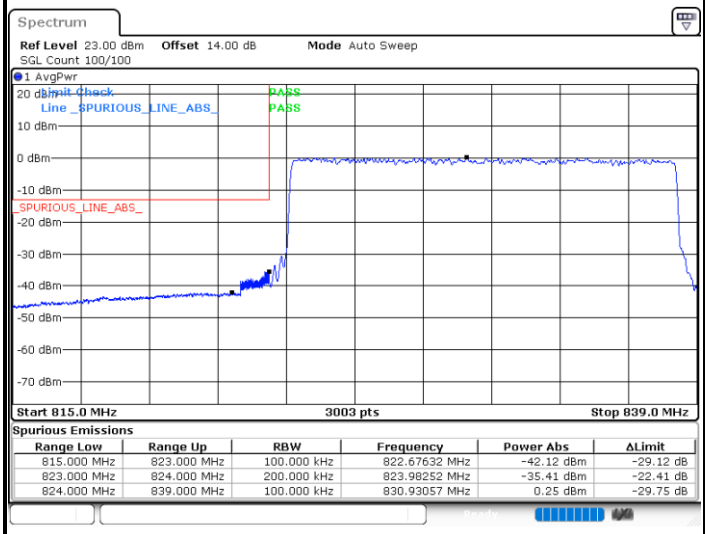


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	848.18332 MHz	19.40 dBm	-10.60 dB
849.000 MHz	850.000 MHz	200.000 kHz	849.00450 MHz	-23.36 dBm	-10.36 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.13487 MHz	-54.00 dBm	-41.00 dB

Date: 16.AUG.2024 21:56:36

Lowest Band Edge / Full RB

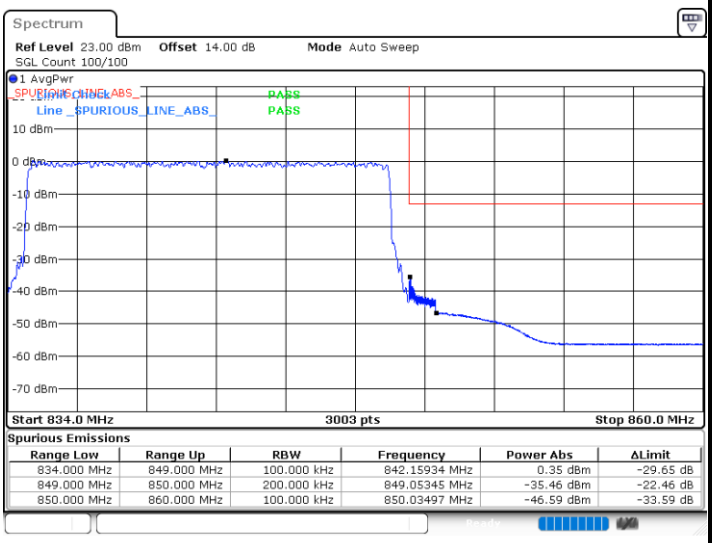


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.67632 MHz	-42.12 dBm	-29.12 dB
823.000 MHz	824.000 MHz	200.000 kHz	823.98252 MHz	-35.41 dBm	-22.41 dB
824.000 MHz	839.000 MHz	100.000 kHz	830.93057 MHz	0.25 dBm	-29.75 dB

Date: 16.AUG.2024 21:45:43

Highest Band Edge / Full RB



Spurious Emissions

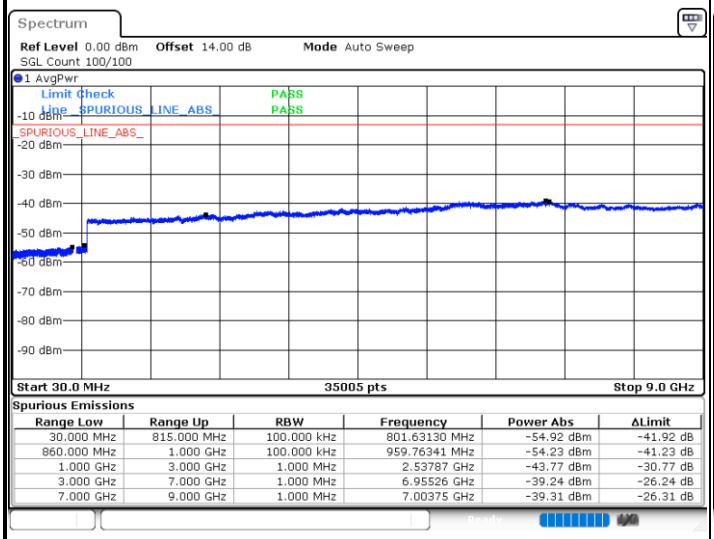
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	842.15934 MHz	0.35 dBm	-29.65 dB
849.000 MHz	850.000 MHz	200.000 kHz	849.05345 MHz	-35.46 dBm	-22.46 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.03497 MHz	-46.59 dBm	-33.59 dB

Date: 16.AUG.2024 21:57:47

Conducted Spurious Emission

LTE Band 26 / 1.4MHz

Lowest Channel / QPSK

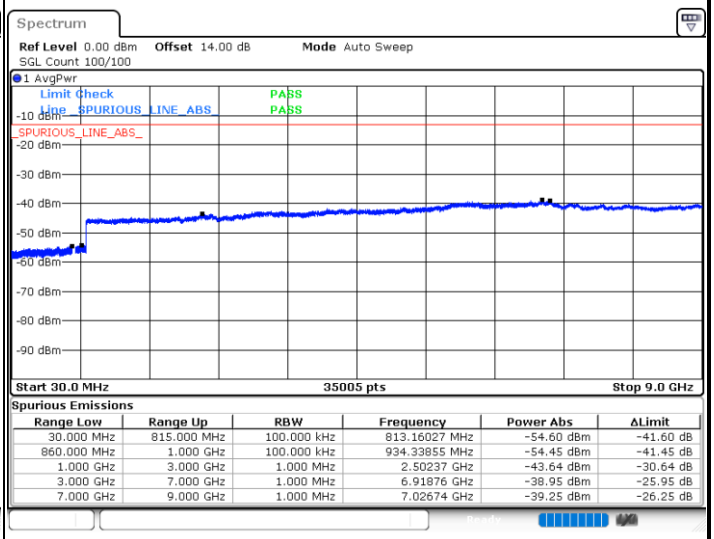


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	801.63130 MHz	-54.92 dBm	-41.92 dB
860.000 MHz	1.000 GHz	100.000 kHz	959.76341 MHz	-54.23 dBm	-41.23 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.53787 GHz	-43.77 dBm	-30.77 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95526 GHz	-39.24 dBm	-26.24 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00375 GHz	-39.31 dBm	-26.31 dB

Date: 16.AUG.2024 20:30:28

Middle Channel / QPSK

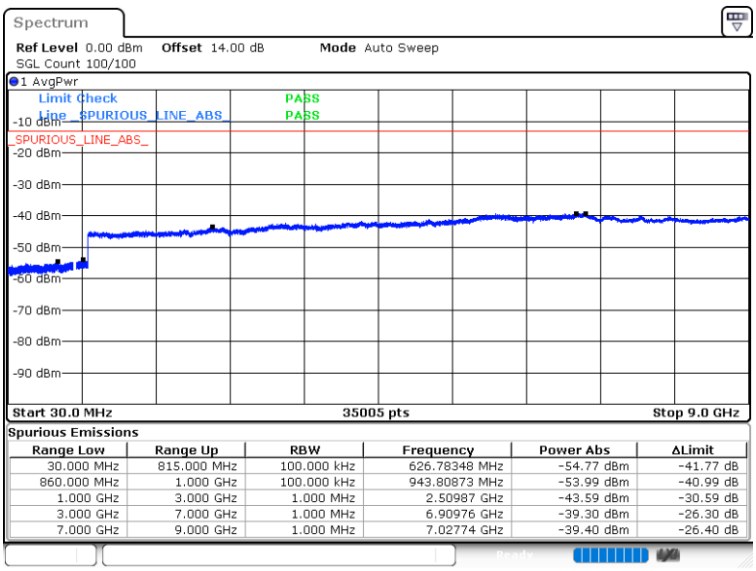


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.16027 MHz	-54.60 dBm	-41.60 dB
860.000 MHz	1.000 GHz	100.000 kHz	934.33855 MHz	-54.45 dBm	-41.45 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.50237 GHz	-43.64 dBm	-30.64 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91876 GHz	-38.95 dBm	-25.95 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.02674 GHz	-39.25 dBm	-26.25 dB

Date: 16.AUG.2024 20:31:37

Highest Channel / QPSK



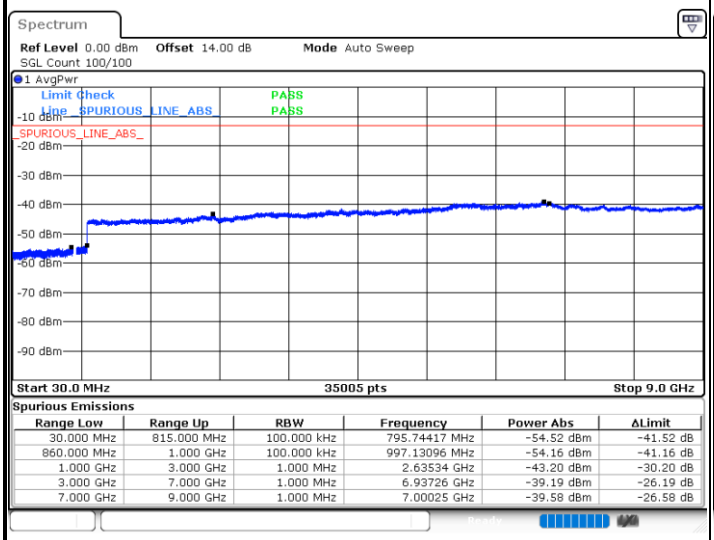
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	626.78348 MHz	-54.77 dBm	-41.77 dB
860.000 MHz	1.000 GHz	100.000 kHz	943.80873 MHz	-53.99 dBm	-40.99 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.50987 GHz	-43.59 dBm	-30.59 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90976 GHz	-39.30 dBm	-26.30 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.02774 GHz	-39.40 dBm	-26.40 dB

Date: 16.AUG.2024 20:41:11

LTE Band 26 / 3MHz

Lowest Channel / QPSK

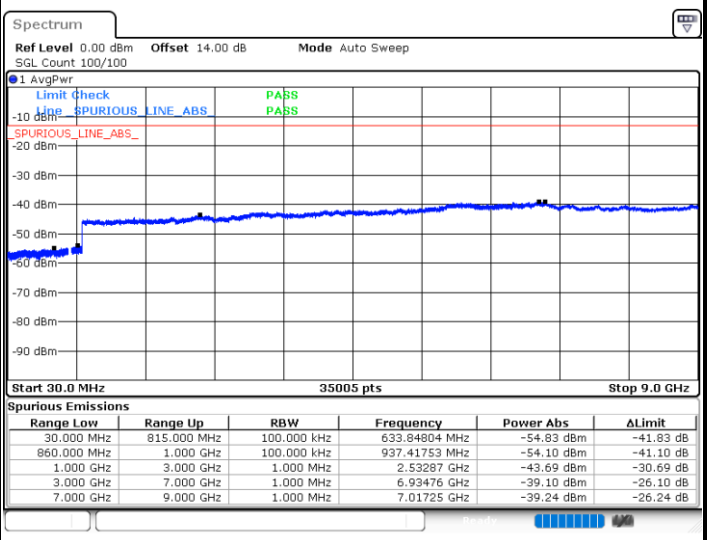


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	795.74417 MHz	-54.52 dBm	-41.52 dB
860.000 MHz	1.000 GHz	100.000 kHz	997.13096 MHz	-54.16 dBm	-41.16 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.63534 GHz	-43.20 dBm	-30.20 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93726 GHz	-39.19 dBm	-26.19 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00025 GHz	-39.58 dBm	-26.58 dB

Date: 16.AUG.2024 20:50:09

Middle Channel / QPSK

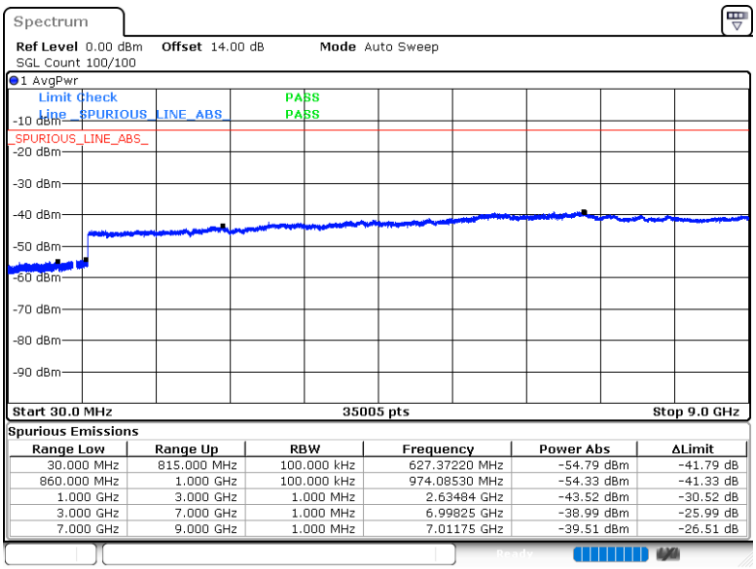


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	633.84804 MHz	-54.83 dBm	-41.83 dB
860.000 MHz	1.000 GHz	100.000 kHz	937.41753 MHz	-54.10 dBm	-41.10 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.53287 GHz	-43.69 dBm	-30.69 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93476 GHz	-39.10 dBm	-26.10 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.01725 GHz	-39.24 dBm	-26.24 dB

Date: 16.AUG.2024 20:51:19

Highest Channel / QPSK



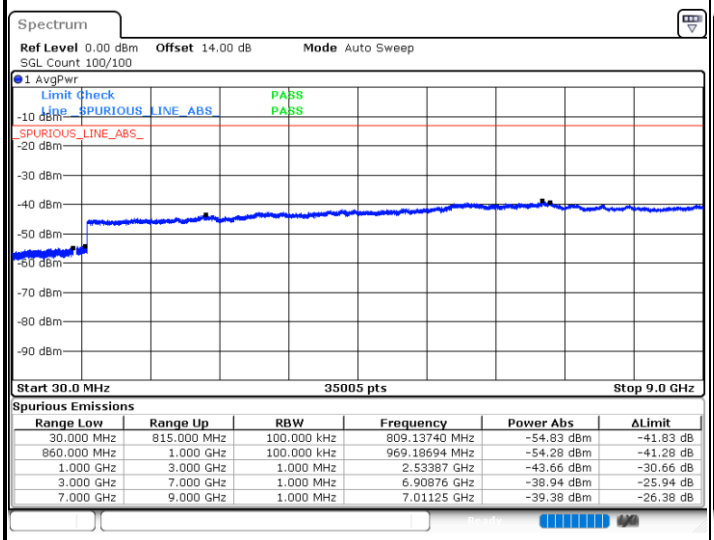
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	627.37220 MHz	-54.79 dBm	-41.79 dB
860.000 MHz	1.000 GHz	100.000 kHz	974.08530 MHz	-54.33 dBm	-41.33 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.63484 GHz	-43.52 dBm	-30.52 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99825 GHz	-38.99 dBm	-25.99 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.01175 GHz	-39.51 dBm	-26.51 dB

Date: 16.AUG.2024 21:00:54

LTE Band 26 / 5MHz

Lowest Channel / QPSK

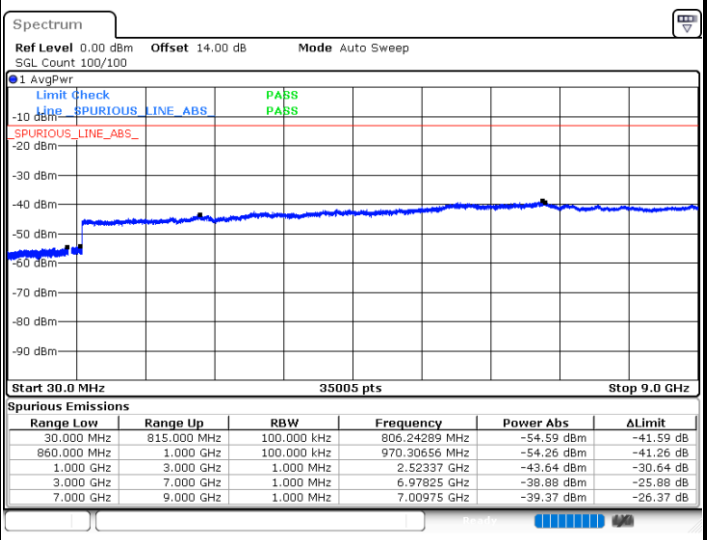


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	809.13740 MHz	-54.83 dBm	-41.83 dB
860.000 MHz	1.000 GHz	100.000 kHz	969.18694 MHz	-54.28 dBm	-41.28 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.53387 GHz	-43.66 dBm	-30.66 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90876 GHz	-38.94 dBm	-25.94 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.01125 GHz	-39.38 dBm	-26.38 dB

Date: 16.AUG.2024 21:09:53

Middle Channel / QPSK

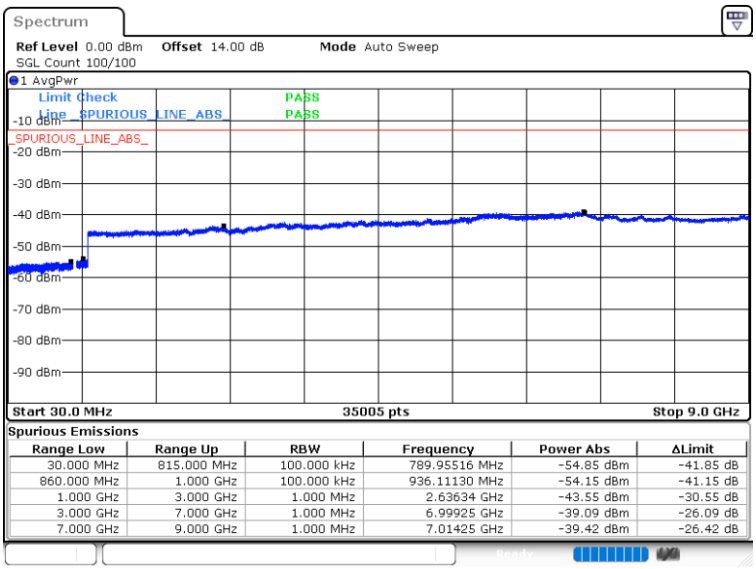


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	806.24289 MHz	-54.59 dBm	-41.59 dB
860.000 MHz	1.000 GHz	100.000 kHz	970.30656 MHz	-54.26 dBm	-41.26 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.52337 GHz	-43.64 dBm	-30.64 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97825 GHz	-38.88 dBm	-25.88 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00975 GHz	-39.37 dBm	-26.37 dB

Date: 16.AUG.2024 21:11:03

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	789.95516 MHz	-54.85 dBm	-41.85 dB
860.000 MHz	1.000 GHz	100.000 kHz	936.11130 MHz	-54.15 dBm	-41.15 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.63634 GHz	-43.55 dBm	-30.55 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99925 GHz	-39.09 dBm	-26.09 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.01425 GHz	-39.42 dBm	-26.42 dB

Date: 16.AUG.2024 21:20:38