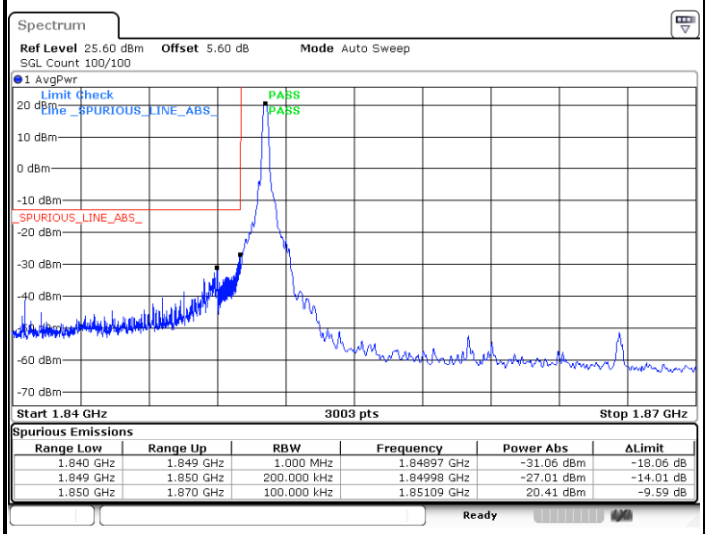
LTE Band 2 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

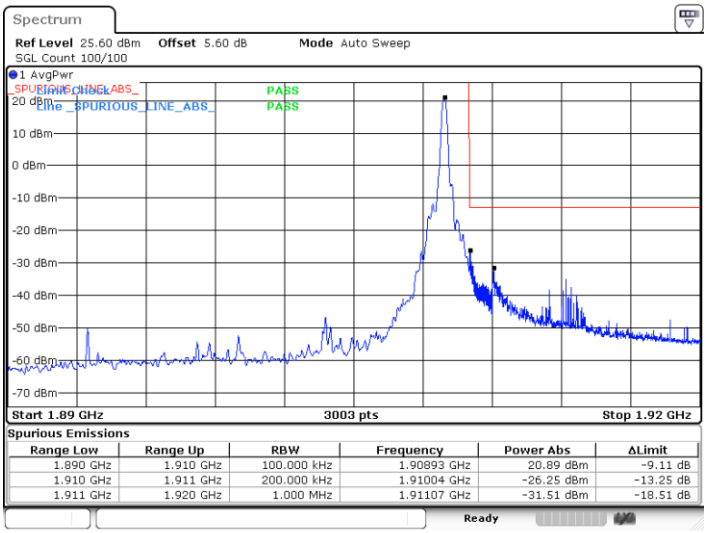


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-31.06 dBm	-18.06 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84998 GHz	-27.01 dBm	-14.01 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85109 GHz	20.41 dBm	-9.59 dB

Date: 7.MAR.2024 12:00:52

Highest Band Edge / 1 RB

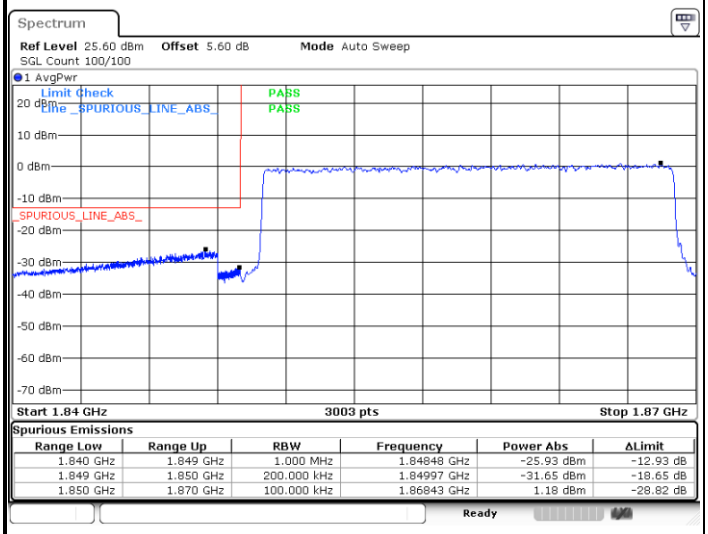


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90893 GHz	20.89 dBm	-9.11 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91004 GHz	-26.25 dBm	-13.25 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91107 GHz	-31.51 dBm	-18.51 dB

Date: 7.MAR.2024 12:09:43

Lowest Band Edge / Full RB

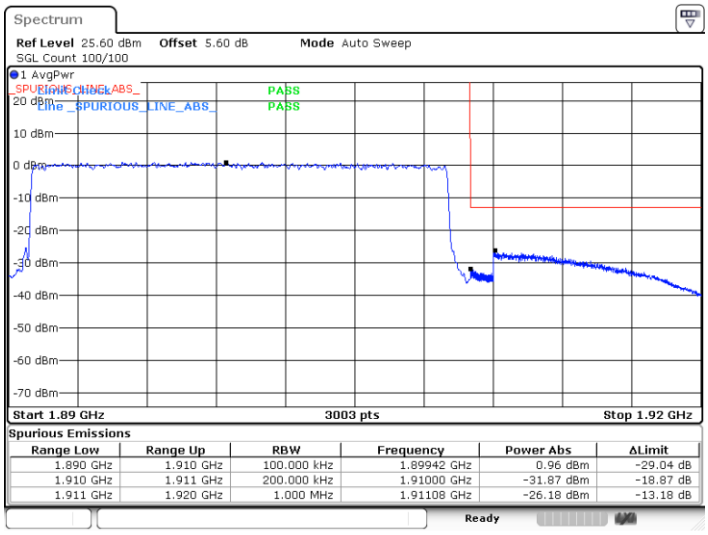


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84848 GHz	-25.93 dBm	-12.93 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84997 GHz	-31.65 dBm	-18.65 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86843 GHz	1.18 dBm	-28.82 dB

Date: 7.MAR.2024 11:58:06

Highest Band Edge / Full RB



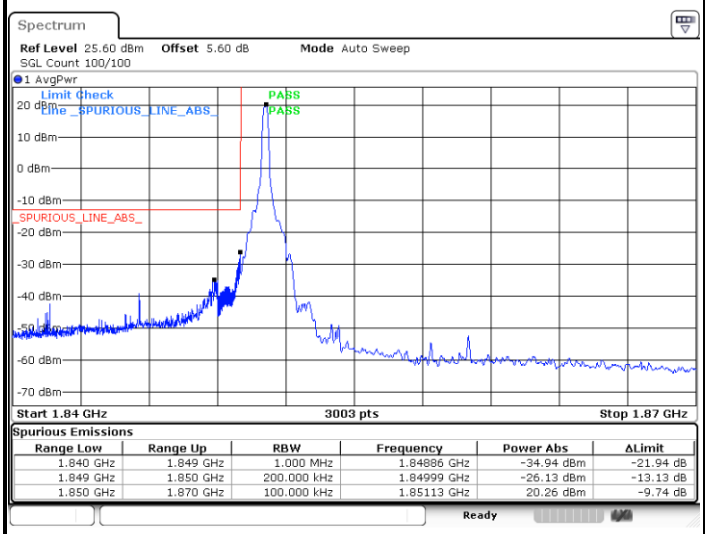
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89942 GHz	0.96 dBm	-29.04 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91000 GHz	-31.87 dBm	-18.87 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91108 GHz	-26.18 dBm	-13.18 dB

Date: 7.MAR.2024 12:12:30

LTE Band 2 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

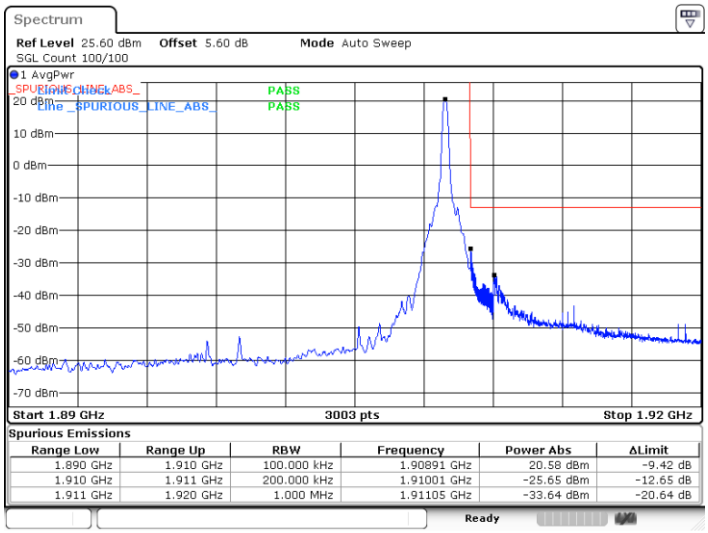


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84886 GHz	-34.94 dBm	-21.94 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84999 GHz	-26.13 dBm	-13.13 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85113 GHz	20.26 dBm	-9.74 dB

Date: 7.MAR.2024 11:59:56

Highest Band Edge / 1 RB

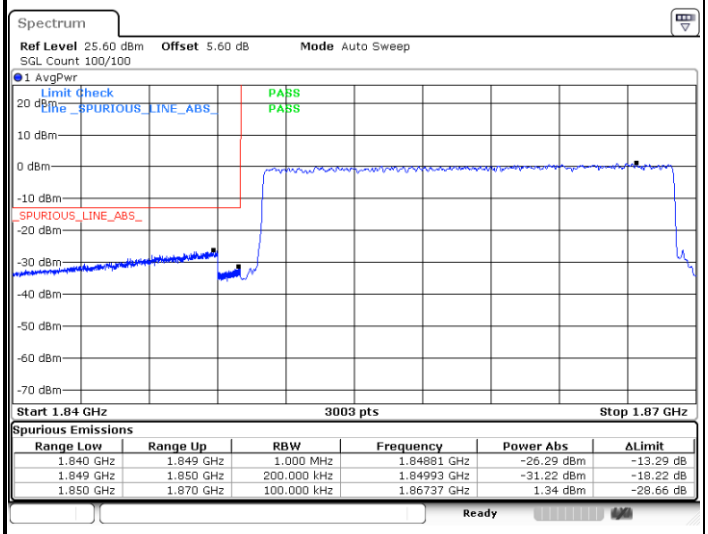


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90891 GHz	20.58 dBm	-9.42 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91001 GHz	-25.65 dBm	-12.65 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91105 GHz	-33.64 dBm	-20.64 dB

Date: 7.MAR.2024 12:10:39

Lowest Band Edge / Full RB

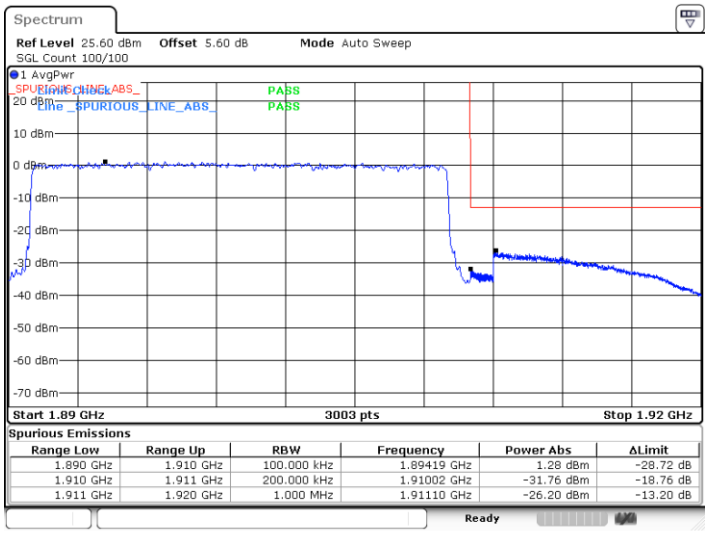


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84881 GHz	-26.29 dBm	-13.29 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84993 GHz	-31.22 dBm	-18.22 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86737 GHz	1.34 dBm	-28.66 dB

Date: 7.MAR.2024 11:59:01

Highest Band Edge / Full RB



Spurious Emissions

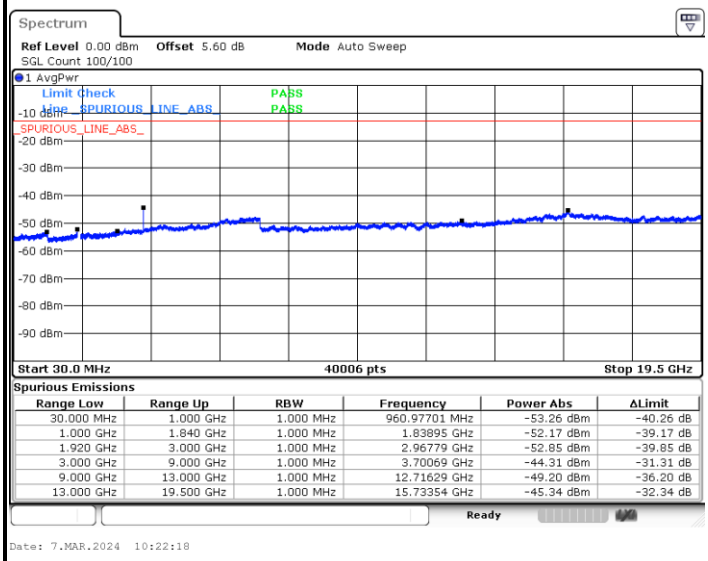
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89419 GHz	1.28 dBm	-28.72 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91002 GHz	-31.76 dBm	-18.76 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91110 GHz	-26.20 dBm	-13.20 dB

Date: 7.MAR.2024 12:11:34

Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

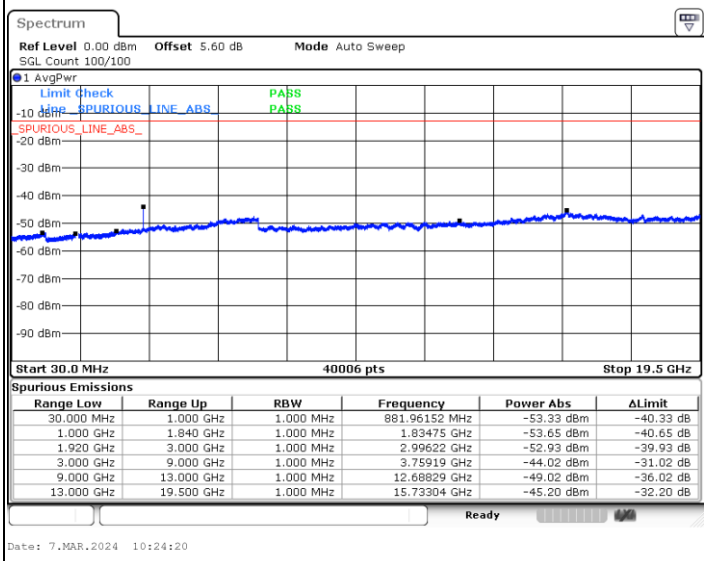


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.97701 MHz	-53.26 dBm	-40.26 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83895 GHz	-52.17 dBm	-39.17 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96779 GHz	-52.85 dBm	-39.85 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-44.31 dBm	-31.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71629 GHz	-49.20 dBm	-36.20 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73354 GHz	-45.34 dBm	-32.34 dB

Date: 7.MAR.2024 10:22:18

Middle Channel / QPSK

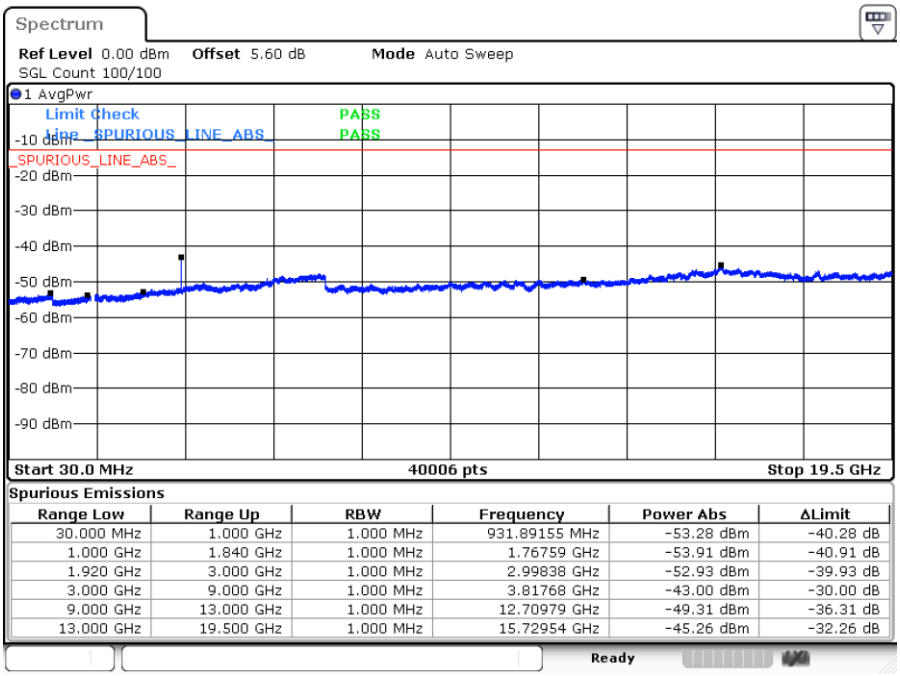


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	881.96152 MHz	-53.33 dBm	-40.33 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83475 GHz	-53.65 dBm	-40.65 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99622 GHz	-52.93 dBm	-39.93 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-44.02 dBm	-31.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68829 GHz	-49.02 dBm	-36.02 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73304 GHz	-45.20 dBm	-32.20 dB

Date: 7.MAR.2024 10:24:20

Highest Channel / QPSK



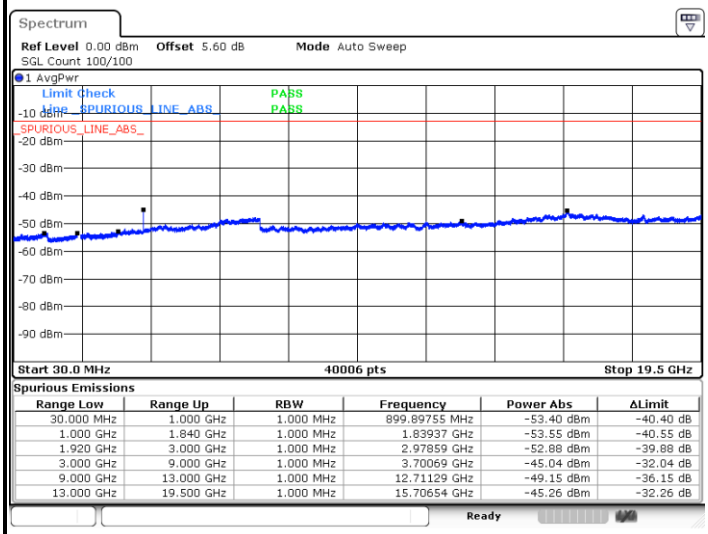
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.89155 MHz	-53.28 dBm	-40.28 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76759 GHz	-53.91 dBm	-40.91 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99838 GHz	-52.93 dBm	-39.93 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-43.00 dBm	-30.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70979 GHz	-49.31 dBm	-36.31 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72954 GHz	-45.26 dBm	-32.26 dB

Date: 7.MAR.2024 10:26:22

LTE Band 2 / 3MHz

Lowest Channel / QPSK

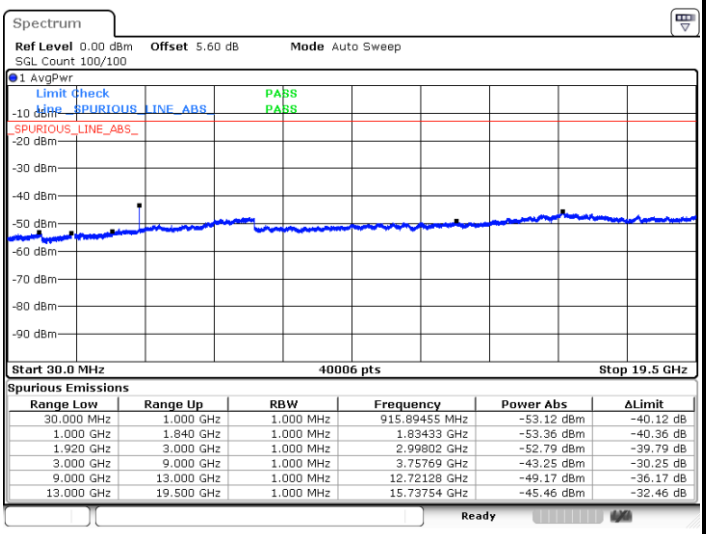


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.89755 MHz	-53.40 dBm	-40.40 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-53.55 dBm	-40.55 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97859 GHz	-52.88 dBm	-39.88 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-45.04 dBm	-32.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71129 GHz	-49.15 dBm	-36.15 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.70654 GHz	-45.26 dBm	-32.26 dB

Date: 7.MAR.2024 10:48:28

Middle Channel / QPSK

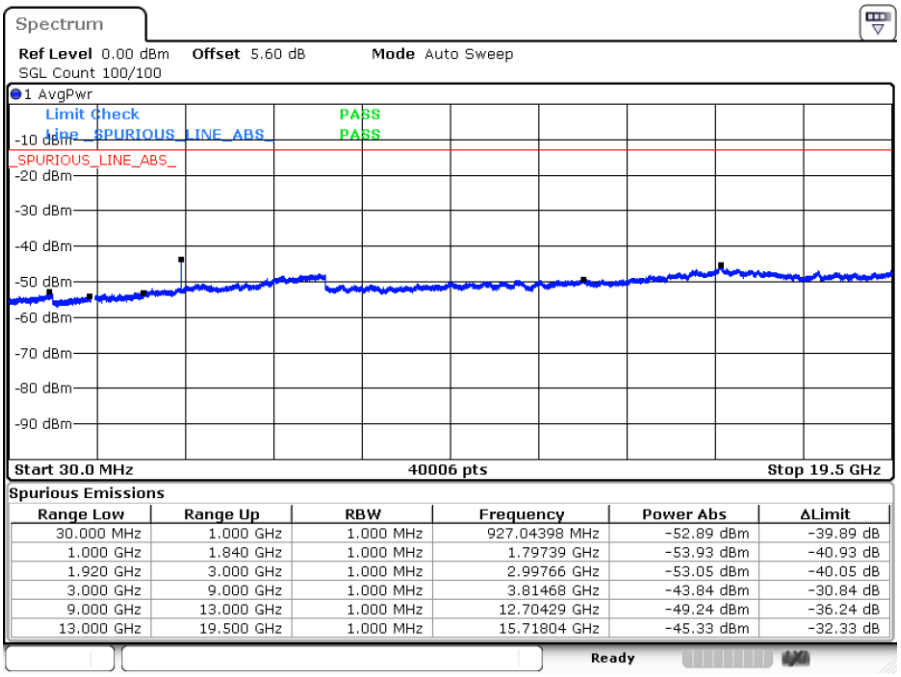


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.89455 MHz	-53.12 dBm	-40.12 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83433 GHz	-53.36 dBm	-40.36 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99802 GHz	-52.79 dBm	-39.79 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-43.25 dBm	-30.25 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.72128 GHz	-49.17 dBm	-36.17 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73754 GHz	-45.46 dBm	-32.46 dB

Date: 7.MAR.2024 10:50:30

Highest Channel / QPSK



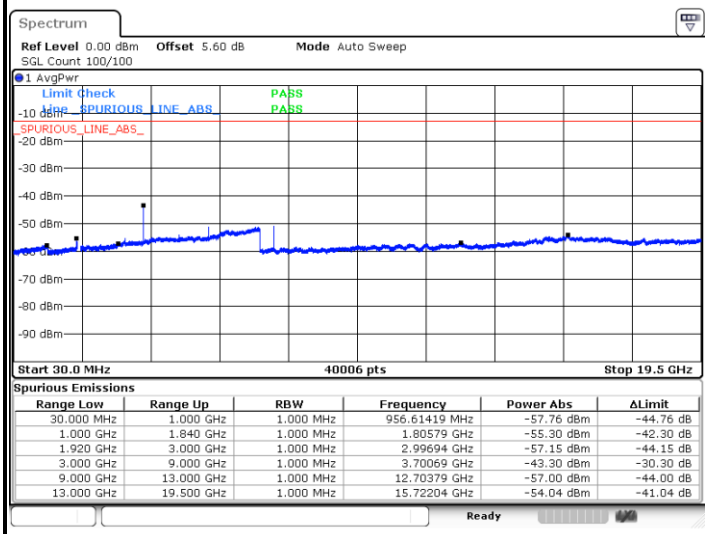
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	927.04398 MHz	-52.89 dBm	-39.89 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79739 GHz	-53.93 dBm	-40.93 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99766 GHz	-53.05 dBm	-40.05 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-43.84 dBm	-30.84 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70429 GHz	-49.24 dBm	-36.24 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.71804 GHz	-45.33 dBm	-32.33 dB

Date: 7.MAR.2024 10:52:32

LTE Band 2 / 5MHz

Lowest Channel / QPSK

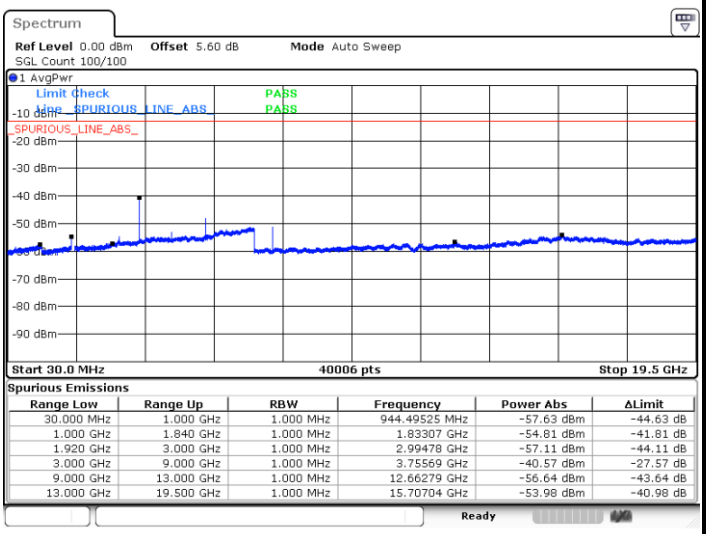


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	956.61419 MHz	-57.76 dBm	-44.76 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80579 GHz	-55.30 dBm	-42.30 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99694 GHz	-57.15 dBm	-44.15 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-43.30 dBm	-30.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70379 GHz	-57.00 dBm	-44.00 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72204 GHz	-54.04 dBm	-41.04 dB

Date: 7.MAR.2024 11:12:23

Middle Channel / QPSK

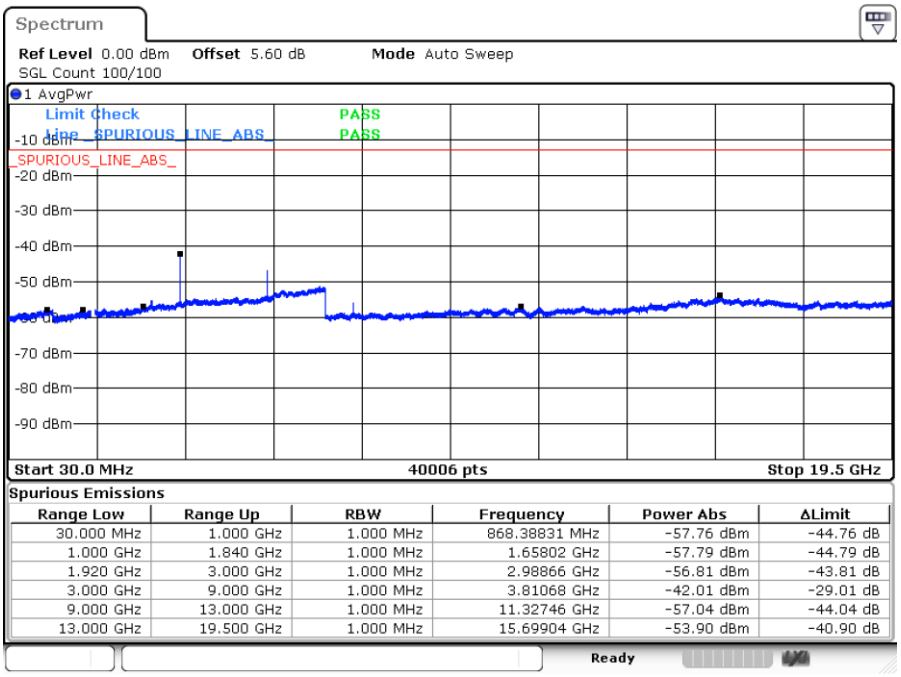


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.49525 MHz	-57.63 dBm	-44.63 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-54.81 dBm	-41.81 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99478 GHz	-57.11 dBm	-44.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-40.57 dBm	-27.57 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66279 GHz	-56.64 dBm	-43.64 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.70704 GHz	-53.98 dBm	-40.98 dB

Date: 7.MAR.2024 11:14:24

Highest Channel / QPSK



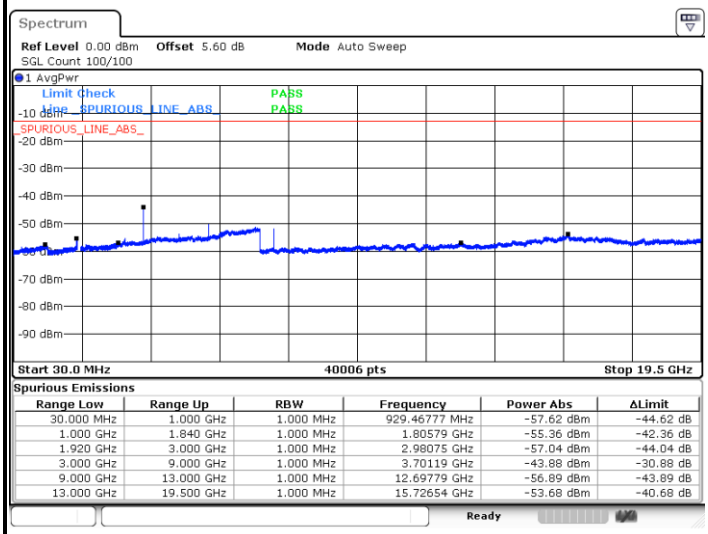
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	868.38831 MHz	-57.76 dBm	-44.76 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.65802 GHz	-57.79 dBm	-44.79 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98866 GHz	-56.81 dBm	-43.81 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-42.01 dBm	-29.01 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.32746 GHz	-57.04 dBm	-44.04 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.69904 GHz	-53.90 dBm	-40.90 dB

Date: 7.MAR.2024 11:16:27

LTE Band 2 / 10MHz

Lowest Channel / QPSK

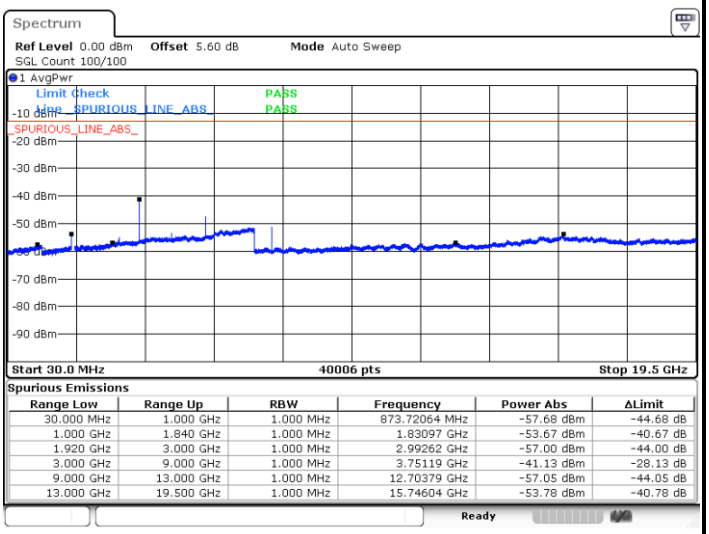


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.46777 MHz	-57.62 dBm	-44.62 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80579 GHz	-55.36 dBm	-42.36 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98075 GHz	-57.04 dBm	-44.04 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-43.88 dBm	-30.88 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69779 GHz	-56.89 dBm	-43.89 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72654 GHz	-53.68 dBm	-40.68 dB

Date: 7.MAR.2024 11:29:30

Middle Channel / QPSK

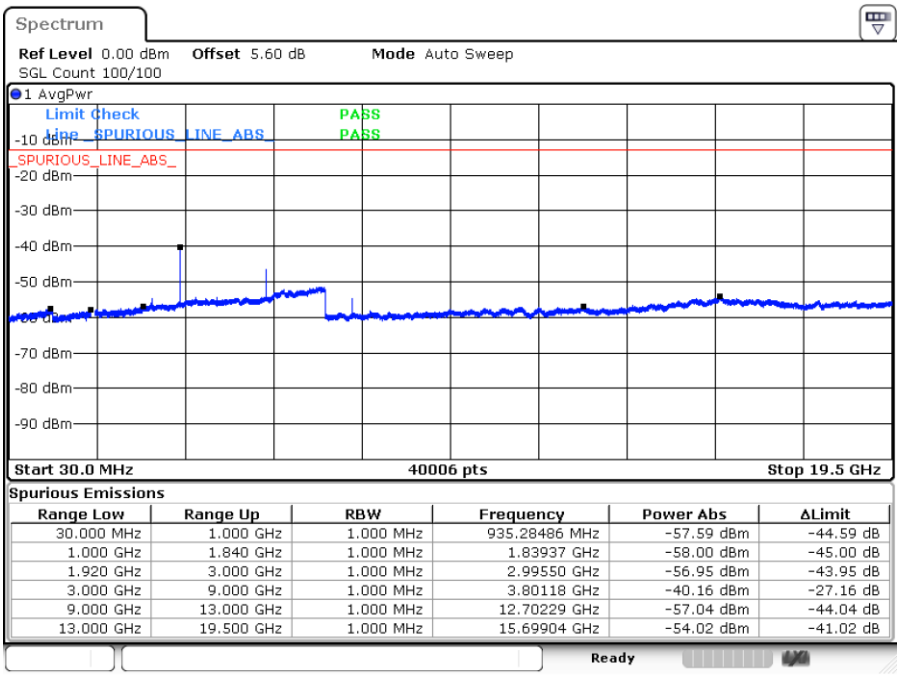


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	873.72064 MHz	-57.68 dBm	-44.68 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83097 GHz	-53.67 dBm	-40.67 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99262 GHz	-57.00 dBm	-44.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-41.13 dBm	-28.13 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70379 GHz	-57.05 dBm	-44.05 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74604 GHz	-53.78 dBm	-40.78 dB

Date: 7.MAR.2024 11:31:32

Highest Channel / QPSK



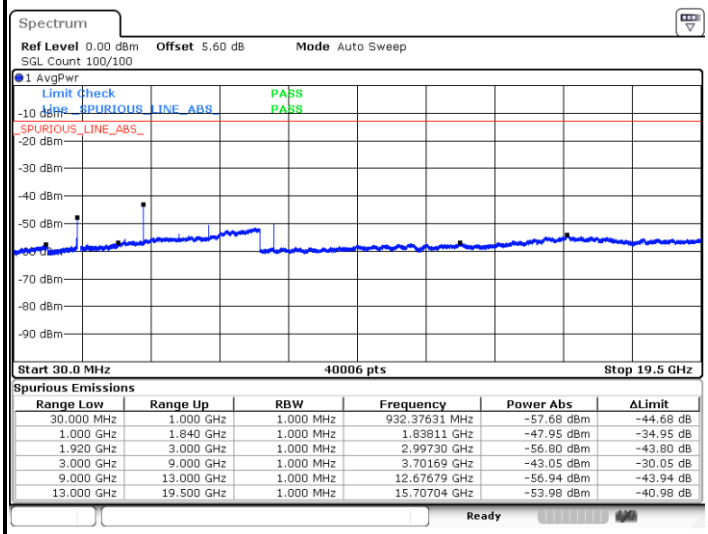
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.28486 MHz	-57.59 dBm	-44.59 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-58.00 dBm	-45.00 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99550 GHz	-56.95 dBm	-43.95 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-40.16 dBm	-27.16 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70229 GHz	-57.04 dBm	-44.04 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.69904 GHz	-54.02 dBm	-41.02 dB

Date: 7.MAR.2024 11:33:34

LTE Band 2 / 15MHz

Lowest Channel / QPSK

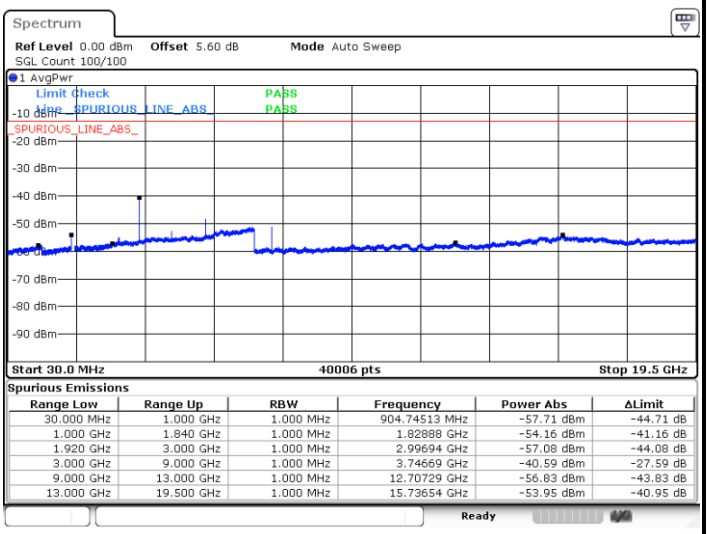


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	932.37631 MHz	-57.68 dBm	-44.68 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-47.95 dBm	-34.95 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99730 GHz	-56.80 dBm	-43.80 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-43.05 dBm	-30.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67679 GHz	-56.94 dBm	-43.94 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.70704 GHz	-53.98 dBm	-40.98 dB

Date: 7.MAR.2024 11:46:40

Middle Channel / QPSK

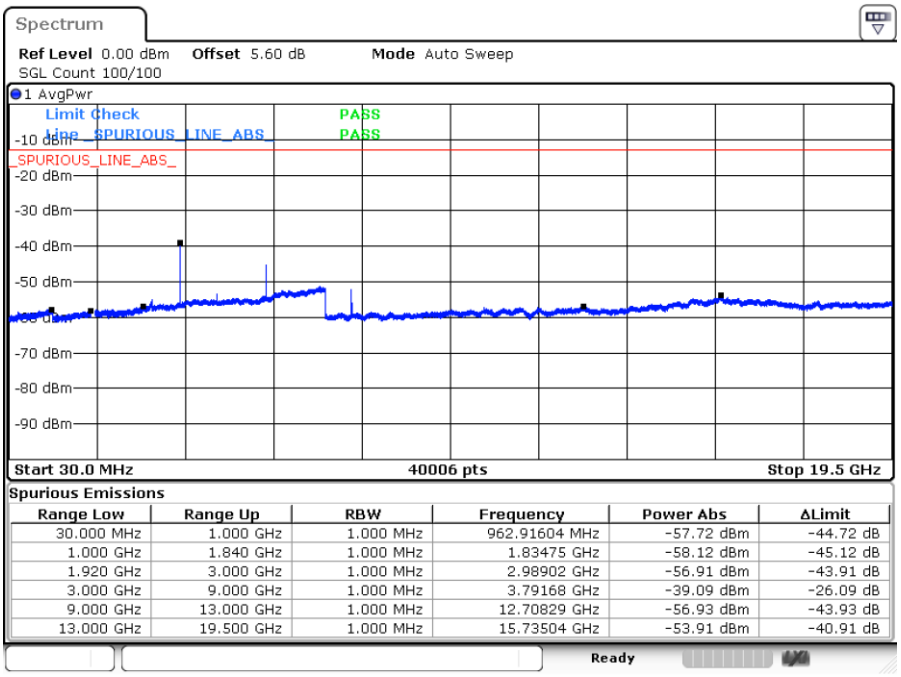


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.74513 MHz	-57.71 dBm	-44.71 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82888 GHz	-54.16 dBm	-41.16 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99694 GHz	-57.08 dBm	-44.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-40.59 dBm	-27.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70729 GHz	-56.83 dBm	-43.83 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73654 GHz	-53.95 dBm	-40.95 dB

Date: 7.MAR.2024 13:10:42

Highest Channel / QPSK



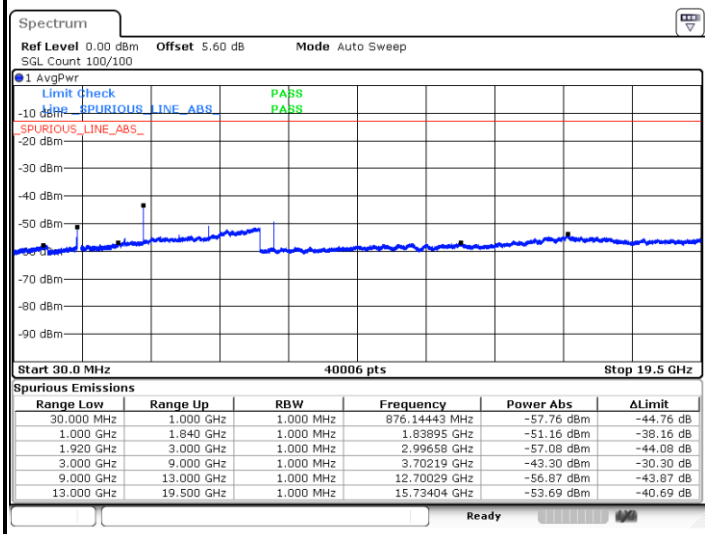
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	962.91604 MHz	-57.72 dBm	-44.72 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83475 GHz	-58.12 dBm	-45.12 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98902 GHz	-56.91 dBm	-43.91 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-39.09 dBm	-26.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70829 GHz	-56.93 dBm	-43.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73504 GHz	-53.91 dBm	-40.91 dB

Date: 7.MAR.2024 11:50:44

LTE Band 2 / 20MHz

Lowest Channel / QPSK

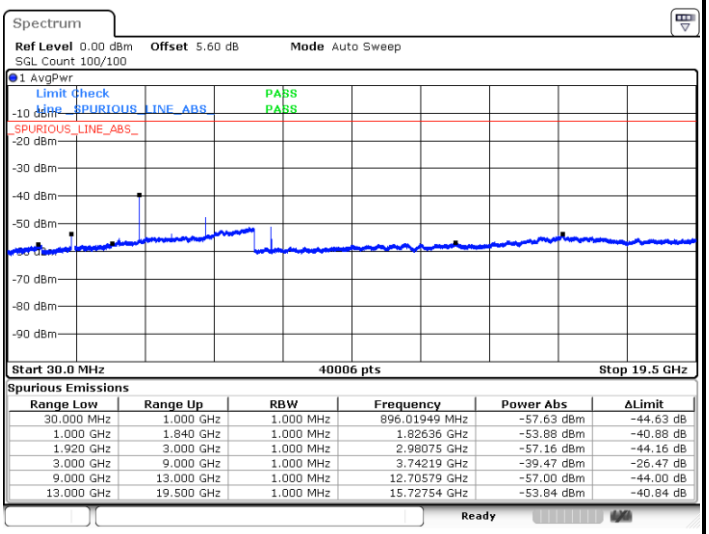


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	876.14443 MHz	-57.76 dBm	-44.76 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83895 GHz	-51.16 dBm	-38.16 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99658 GHz	-57.08 dBm	-44.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-43.30 dBm	-30.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70029 GHz	-56.87 dBm	-43.87 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73404 GHz	-53.69 dBm	-40.69 dB

Date: 7.MAR.2024 12:03:49

Middle Channel / QPSK

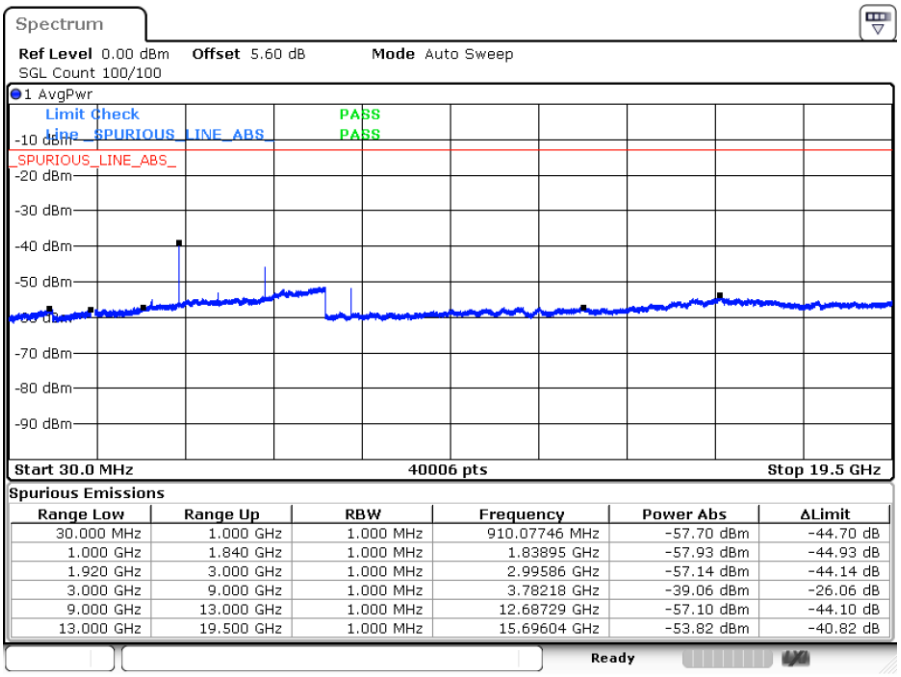


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.01949 MHz	-57.63 dBm	-44.63 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82636 GHz	-53.88 dBm	-40.88 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98075 GHz	-57.16 dBm	-44.16 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-39.47 dBm	-26.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70579 GHz	-57.00 dBm	-44.00 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72754 GHz	-53.84 dBm	-40.84 dB

Date: 7.MAR.2024 12:05:51

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	910.07746 MHz	-57.70 dBm	-44.70 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83895 GHz	-57.93 dBm	-44.93 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99586 GHz	-57.14 dBm	-44.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-39.06 dBm	-26.06 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68729 GHz	-57.10 dBm	-44.10 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.69604 GHz	-53.82 dBm	-40.82 dB

Date: 7.MAR.2024 12:07:53

Frequency Stability

Test Conditions		LTE Band 2 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0046	PASS
40	Normal Voltage	0.0055	
30	Normal Voltage	0.0043	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0022	
0	Normal Voltage	0.0041	
-10	Normal Voltage	0.0038	
-20	Normal Voltage	0.0013	
-30	Normal Voltage	0.0031	
20	Maximum Voltage	0.0029	
20	Normal Voltage	0.0023	
20	Battery End Point	0.0076	

Note:

1. Normal Voltage = 3.91 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage = 4.3 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

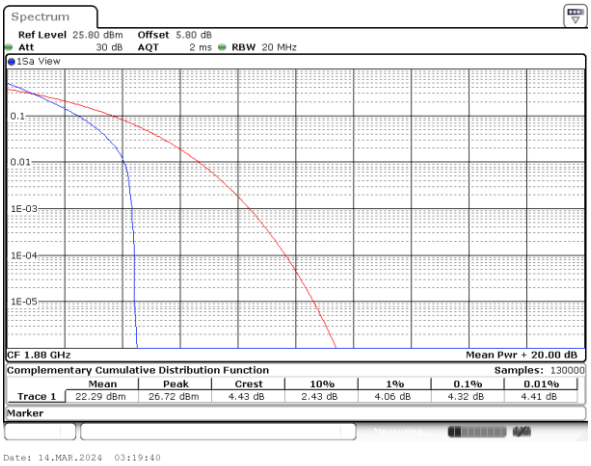
LTE Band 2 other PA(ENDC_2A_n78A)

Peak-to-Average Ratio

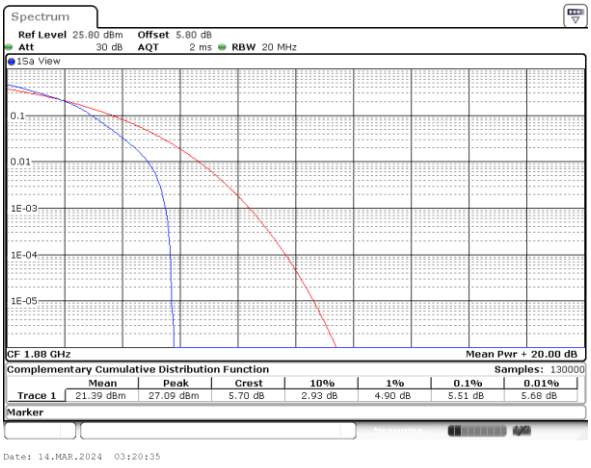
Mode	LTE Band 2 / 20MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	4.32	5.51	**6.29**	PASS

LTE Band 2 / 20MHz

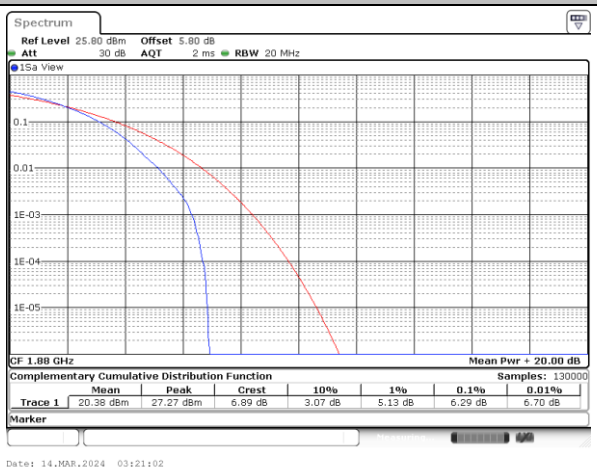
Middle Channel / Full RB/ QPSK



Middle Channel / Full RB/ 16QAM



Middle Channel / Full RB/ 64QAM

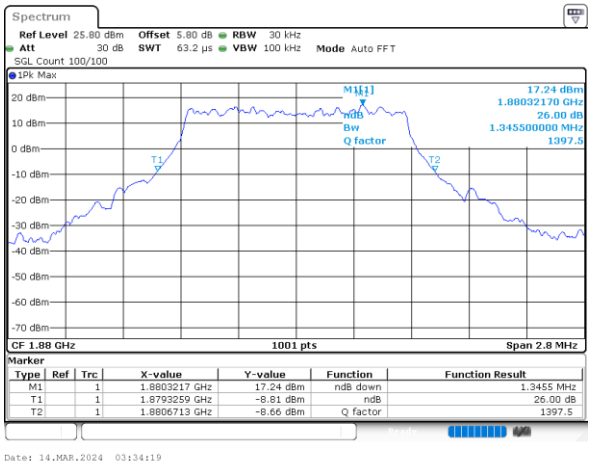


26dB Bandwidth

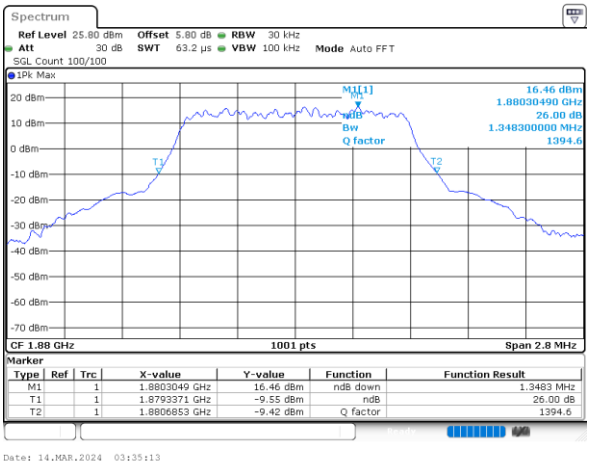
Mode	LTE Band 2 : 26dB BW(MHz)	
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.35	1.35
Mode	LTE Band 2 : 26dB BW(MHz)	
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	3.07	2.98
Mode	LTE Band 2 : 26dB BW(MHz)	
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.95	5.17
Mode	LTE Band 2 : 26dB BW(MHz)	
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.89	10.01
Mode	LTE Band 2 : 26dB BW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.48	14.57
Mode	LTE Band 2 : 26dB BW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	19.22	19.02

LTE Band 2

Middle Channel / 1.4MHz / QPSK

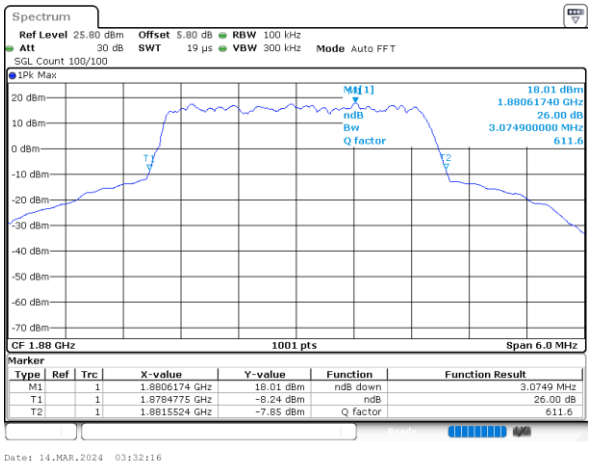


Middle Channel / 1.4MHz / 16QAM

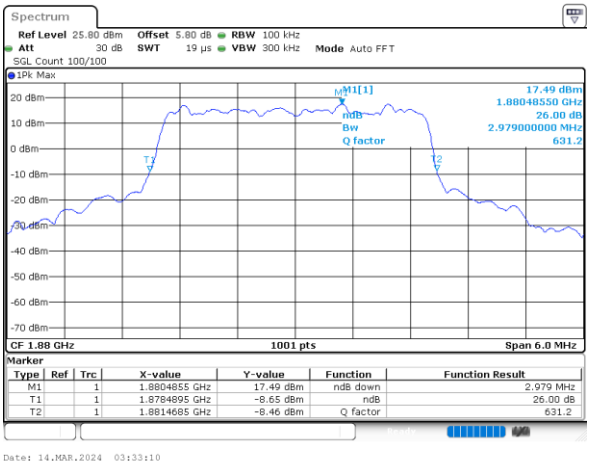


LTE Band 2

Middle Channel / 3MHz / QPSK

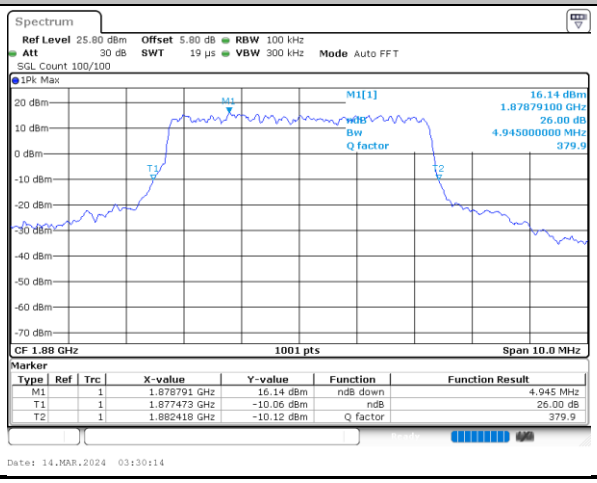


Middle Channel / 3MHz / 16QAM

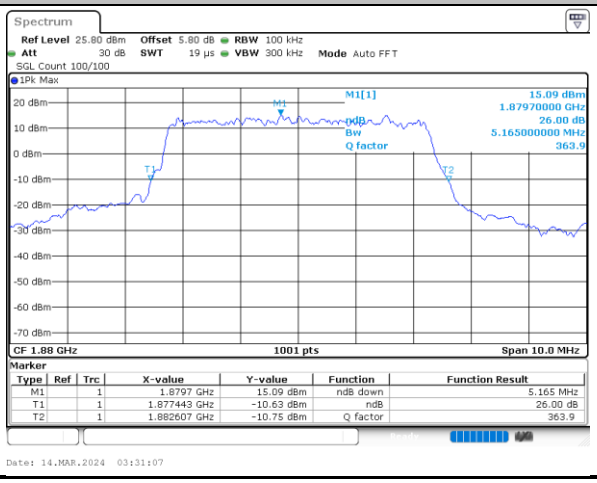


LTE Band 2

Middle Channel / 5MHz / QPSK

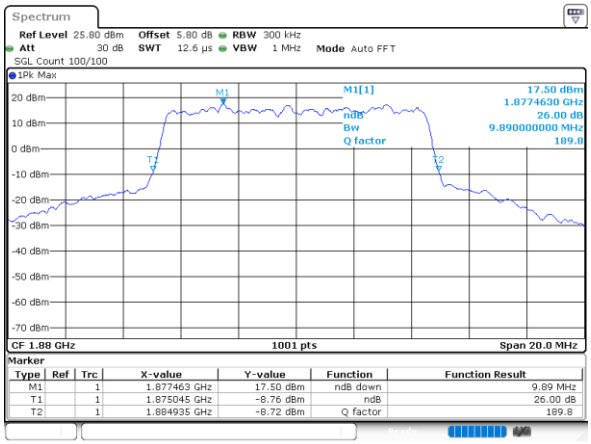


Middle Channel / 5MHz / 16QAM

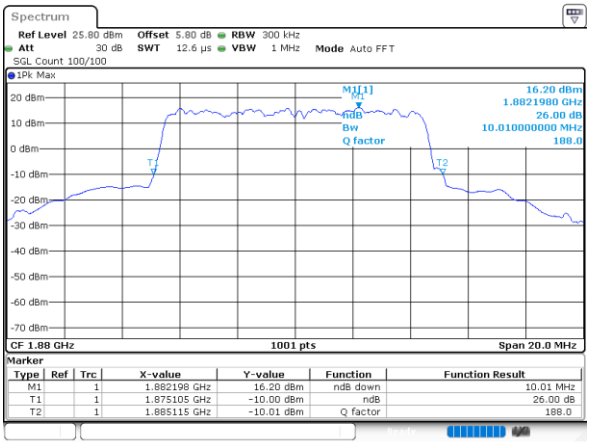


LTE Band 2

Middle Channel / 10MHz / QPSK

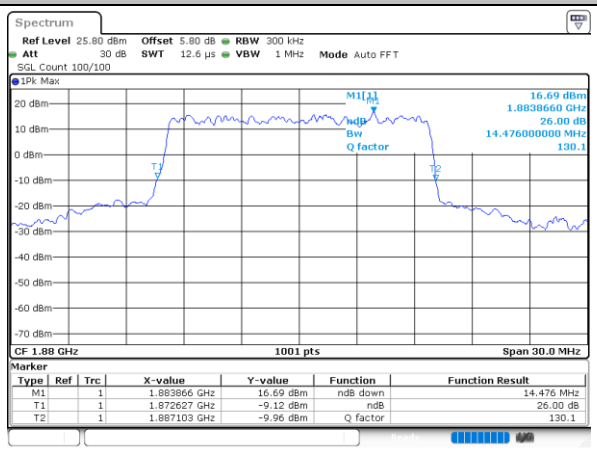


Middle Channel / 10MHz / 16QAM

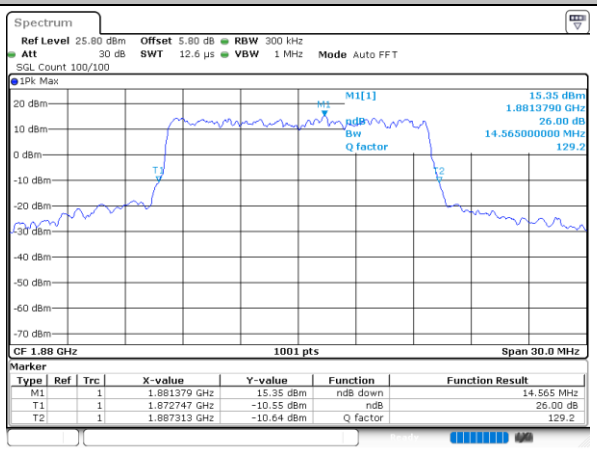


LTE Band 2

Middle Channel / 15MHz / QPSK

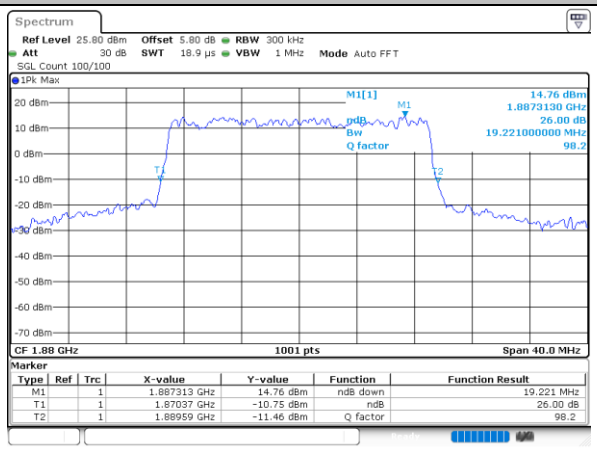


Middle Channel /15MHz / 16QAM

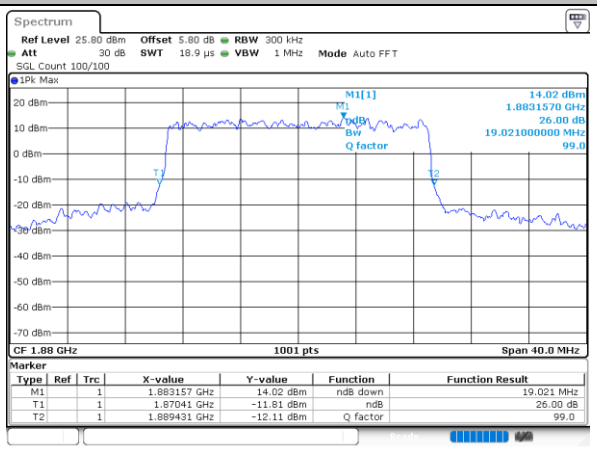


LTE Band 2

Middle Channel / 20MHz / QPSK



Middle Channel / 20MHz / 16QAM

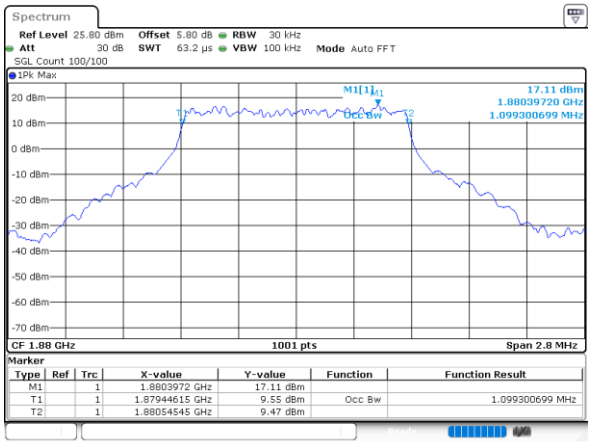


Occupied Bandwidth

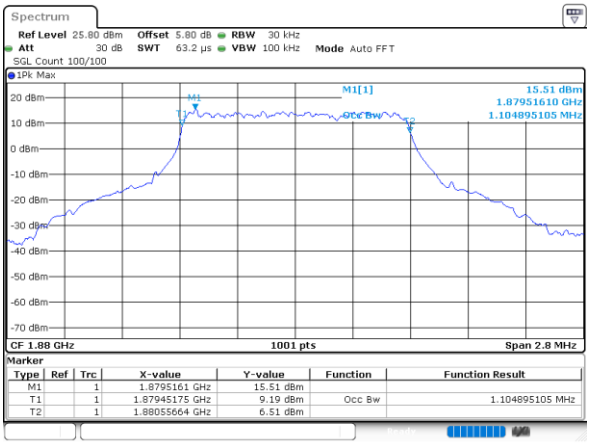
Mode	LTE Band 2 : 99%OBW(MHz)	
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.10	1.10
Mode	LTE Band 2 : 99%OBW(MHz)	
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.73	2.73
Mode	LTE Band 2 : 99%OBW(MHz)	
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.48	4.50
Mode	LTE Band 2 : 99%OBW(MHz)	
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.05	9.05
Mode	LTE Band 2 : 99%OBW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.55	13.40
Mode	LTE Band 2 : 99%OBW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	17.98	17.90

LTE Band 2

Middle Channel / 1.4MHz / QPSK

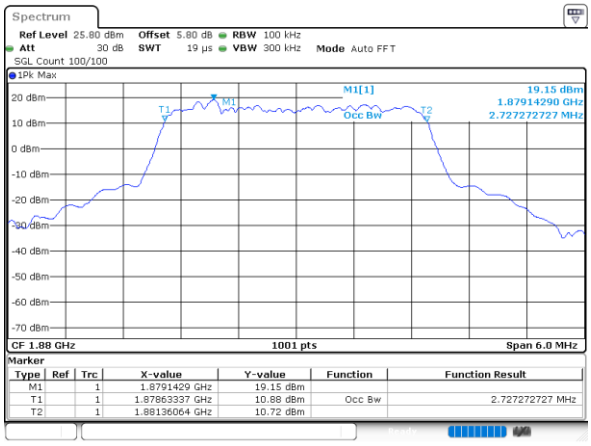


Middle Channel / 1.4MHz / 16QAM

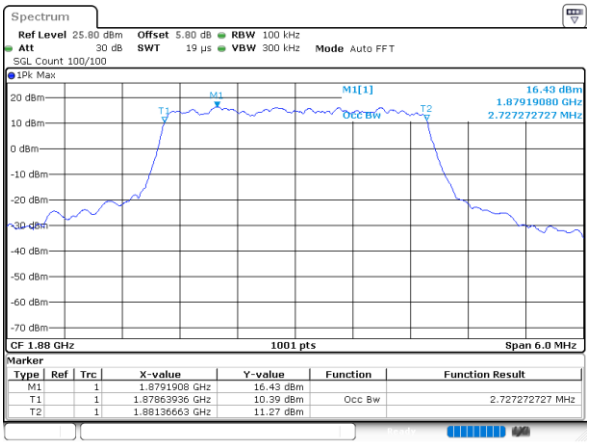


LTE Band 2

Middle Channel / 3MHz / QPSK

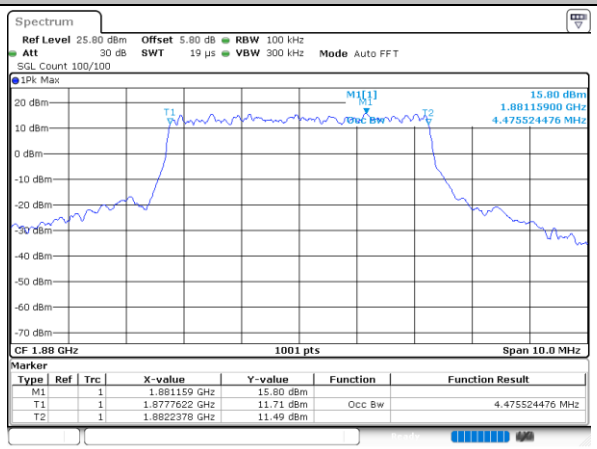


Middle Channel / 3MHz / 16QAM

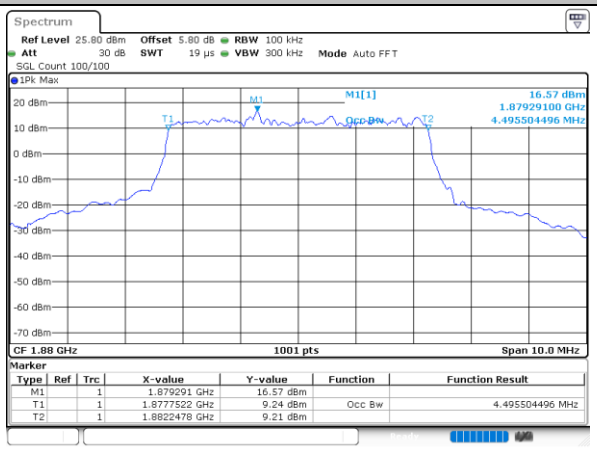


LTE Band 2

Middle Channel / 5MHz / QPSK

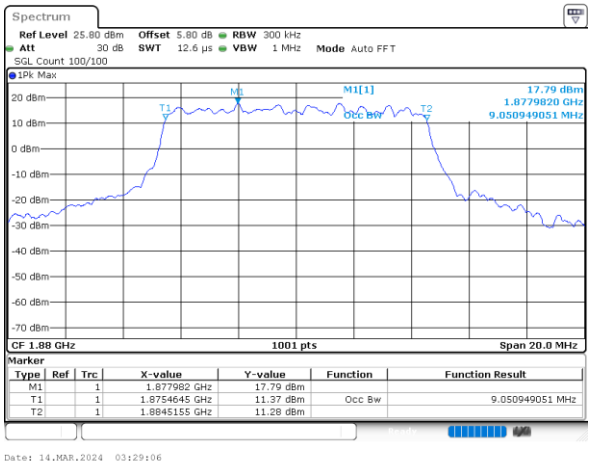


Middle Channel / 5MHz / 16QAM

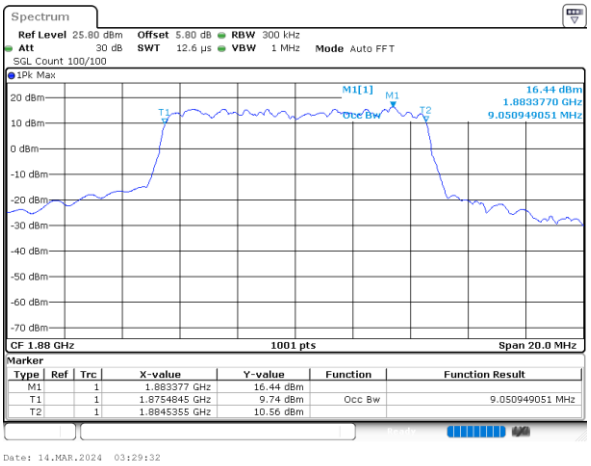


LTE Band 2

Middle Channel / 10MHz / QPSK

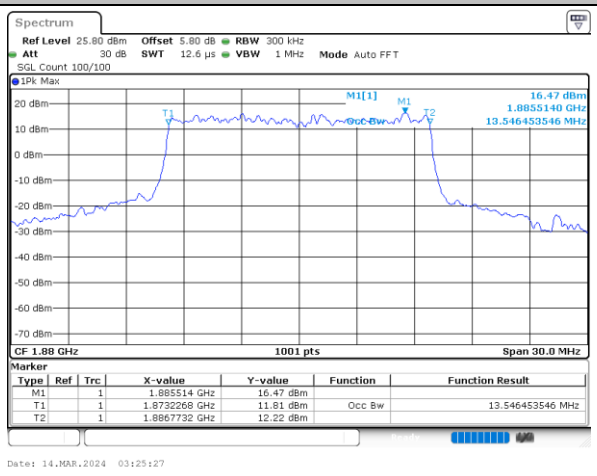


Middle Channel / 10MHz / 16QAM

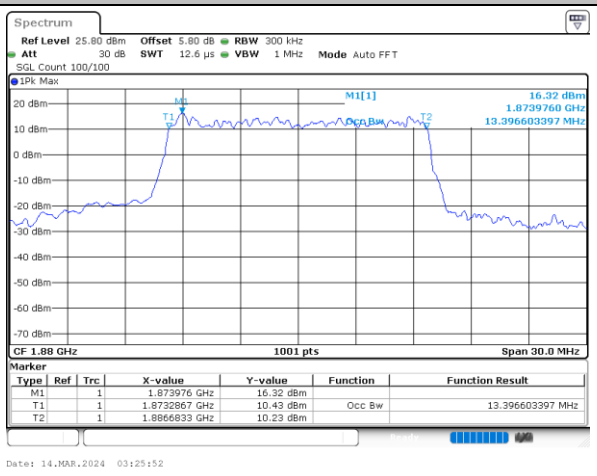


LTE Band 2

Middle Channel / 15MHz / QPSK

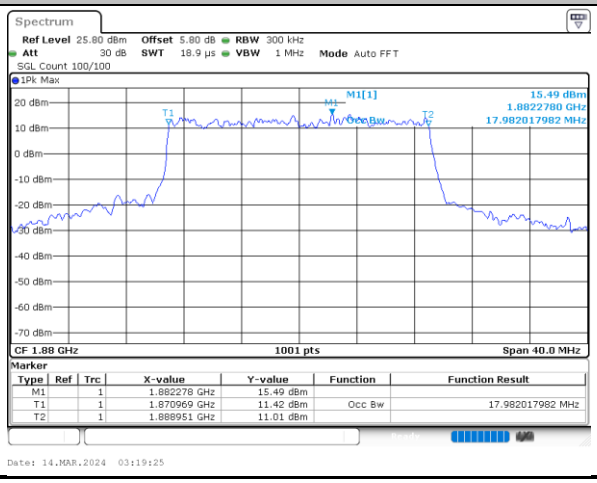


Middle Channel /15MHz / 16QAM

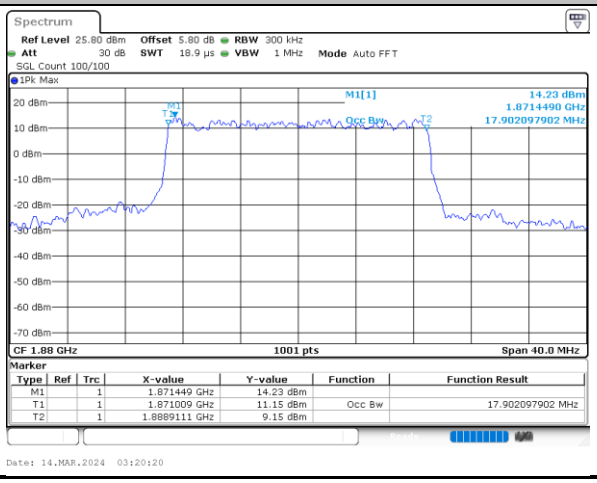


LTE Band 2

Middle Channel / 20MHz / QPSK



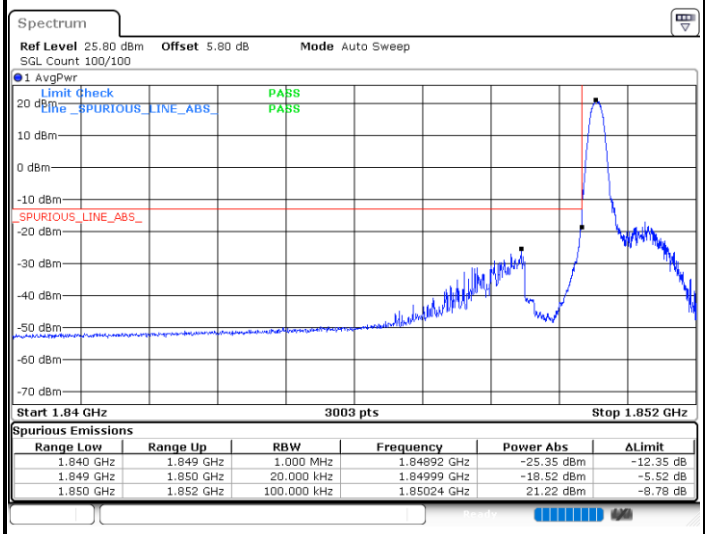
Middle Channel / 20MHz / 16QAM



Conducted Band Edge

LTE Band 2 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

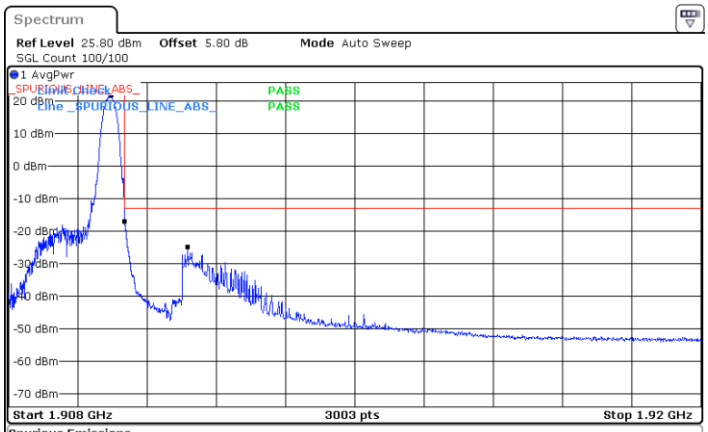


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84892 GHz	-25.35 dBm	-12.35 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.84999 GHz	-18.52 dBm	-5.52 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85024 GHz	21.22 dBm	-8.78 dB

Date: 14.MAR.2024 01:08:11

Highest Band Edge / 1RB

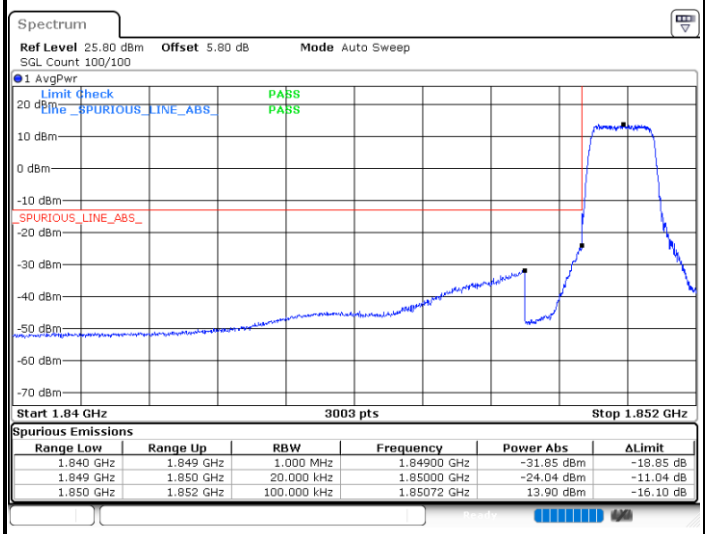


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90979 GHz	21.99 dBm	-8.01 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-17.07 dBm	-4.07 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91109 GHz	-24.92 dBm	-11.92 dB

Date: 14.MAR.2024 01:56:53

Lowest Band Edge / Full RB

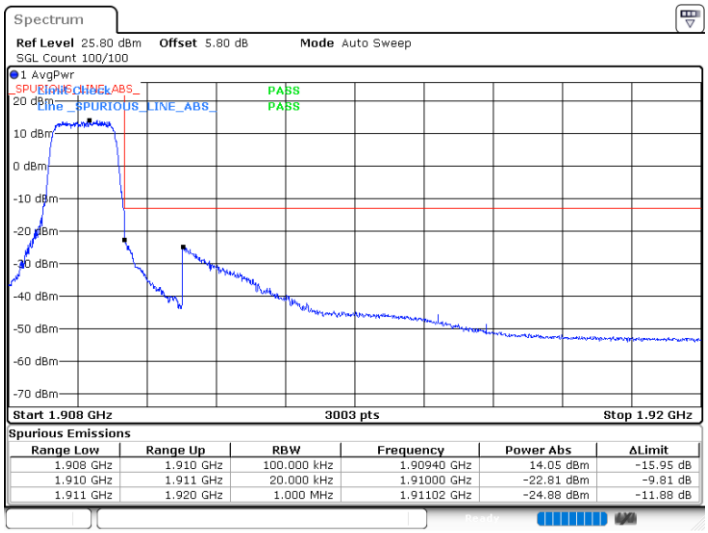


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-31.85 dBm	-18.85 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-24.04 dBm	-11.04 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85072 GHz	13.90 dBm	-16.10 dB

Date: 14.MAR.2024 01:51:35

Highest Band Edge / Full RB



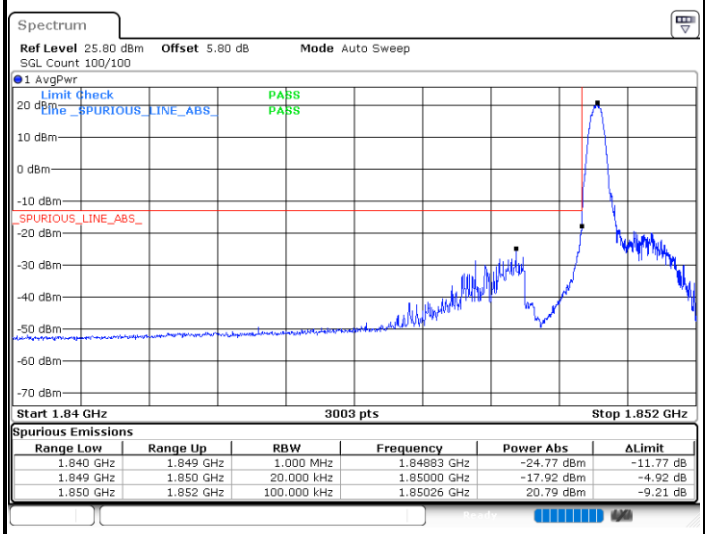
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90940 GHz	14.05 dBm	-15.95 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-22.81 dBm	-9.81 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91102 GHz	-24.88 dBm	-11.88 dB

Date: 14.MAR.2024 01:59:40

LTE Band 2 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

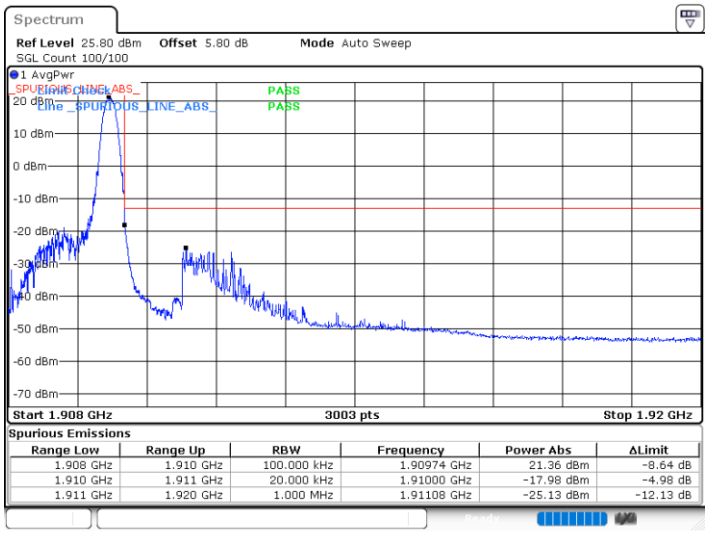


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84883 GHz	-24.77 dBm	-11.77 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-17.92 dBm	-4.92 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85026 GHz	20.79 dBm	-9.21 dB

Date: 14.MAR.2024 01:09:37

Highest Band Edge / 1 RB

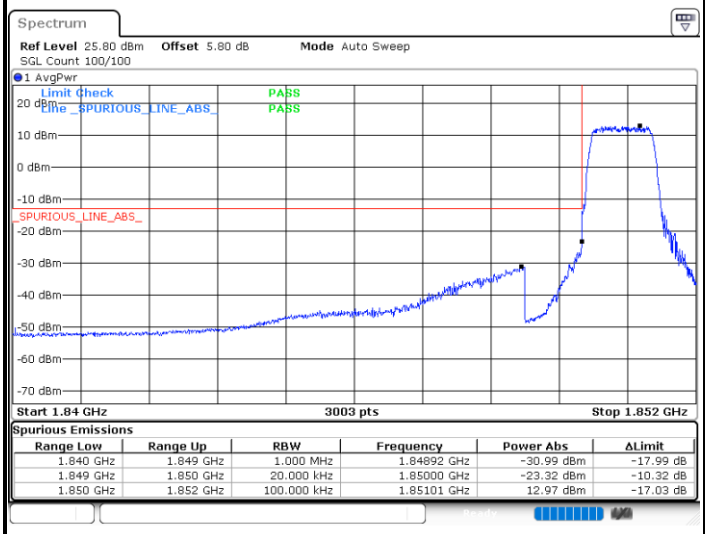


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90974 GHz	21.36 dBm	-8.64 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-17.98 dBm	-4.98 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91108 GHz	-25.13 dBm	-12.13 dB

Date: 14.MAR.2024 01:57:48

Lowest Band Edge / Full RB

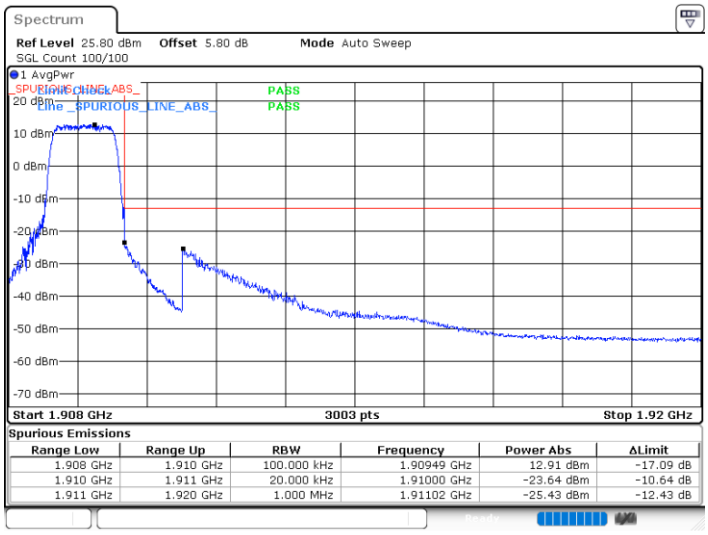


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84892 GHz	-30.99 dBm	-17.99 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-23.32 dBm	-10.32 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85101 GHz	12.97 dBm	-17.03 dB

Date: 14.MAR.2024 01:52:31

Highest Band Edge / Full RB



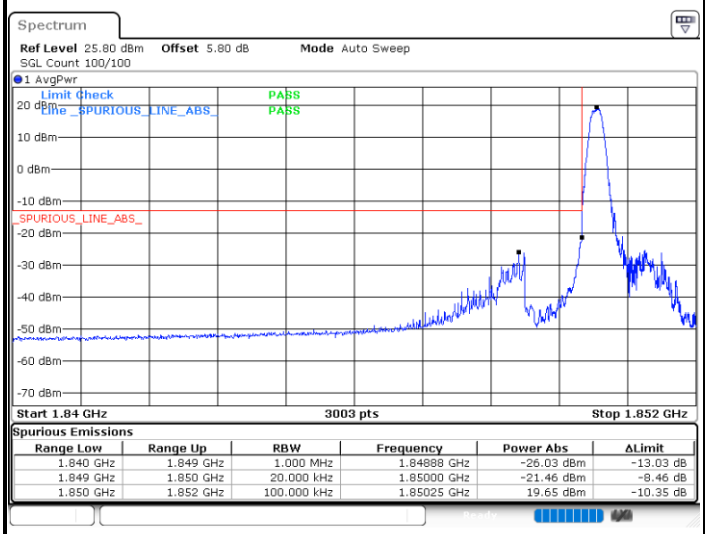
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90949 GHz	12.91 dBm	-17.09 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-23.64 dBm	-10.64 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91102 GHz	-25.43 dBm	-12.43 dB

Date: 14.MAR.2024 02:00:36

LTE Band 2 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

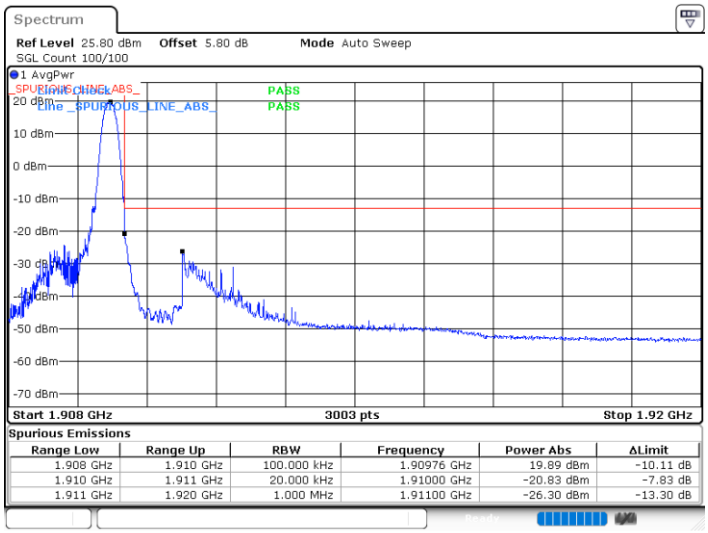


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84888 GHz	-26.03 dBm	-13.03 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-21.46 dBm	-8.46 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85025 GHz	19.65 dBm	-10.35 dB

Date: 14.MAR.2024 01:10:33

Highest Band Edge / 1 RB

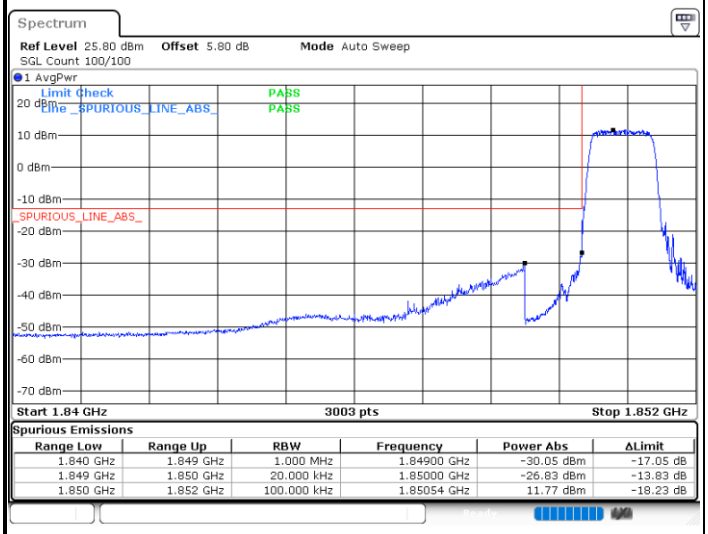


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90976 GHz	19.89 dBm	-10.11 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-20.83 dBm	-7.83 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-26.30 dBm	-13.30 dB

Date: 14.MAR.2024 01:58:44

Lowest Band Edge / Full RB

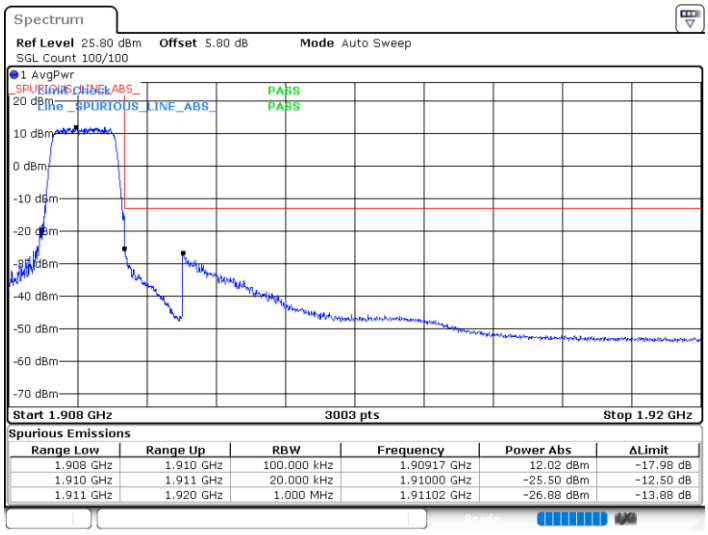


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-30.05 dBm	-17.05 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-26.83 dBm	-13.83 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85054 GHz	11.77 dBm	-18.23 dB

Date: 14.MAR.2024 01:53:27

Highest Band Edge / Full RB



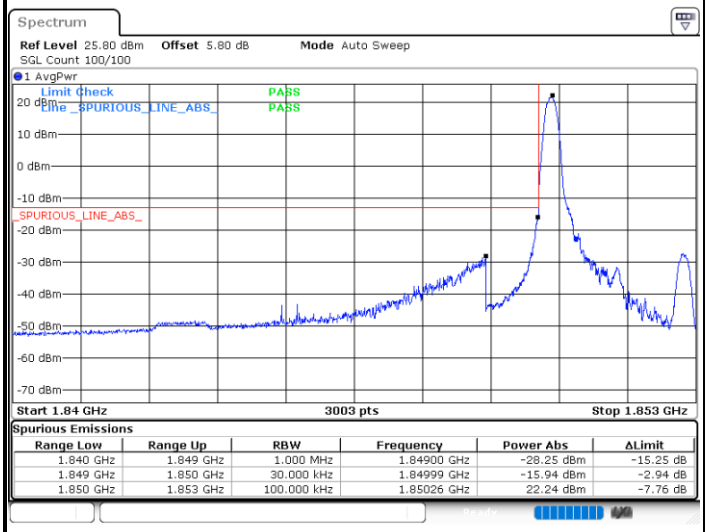
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90917 GHz	12.02 dBm	-17.98 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-25.50 dBm	-12.50 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91102 GHz	-26.88 dBm	-13.88 dB

Date: 14.MAR.2024 02:01:32

LTE Band 2 / 3MHz / QPSK

Lowest Band Edge / 1RB

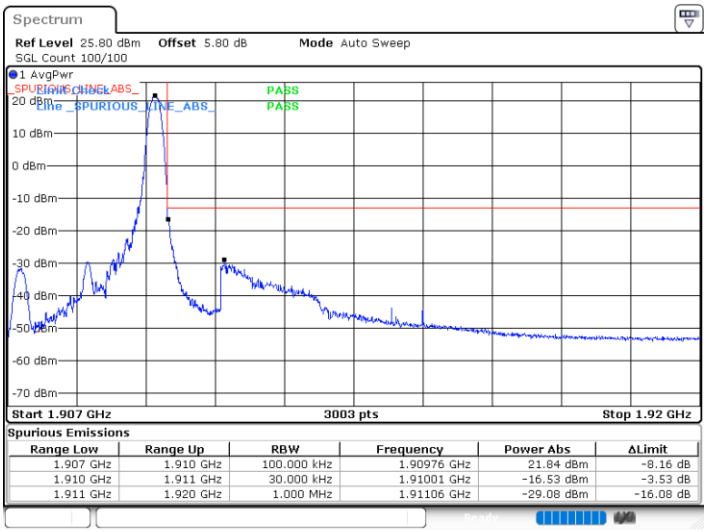


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-28.25 dBm	-15.25 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.84999 GHz	-15.94 dBm	-2.94 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85026 GHz	22.24 dBm	-7.76 dB

Date: 14.MAR.2024 02:04:14

Highest Band Edge / 1 RB

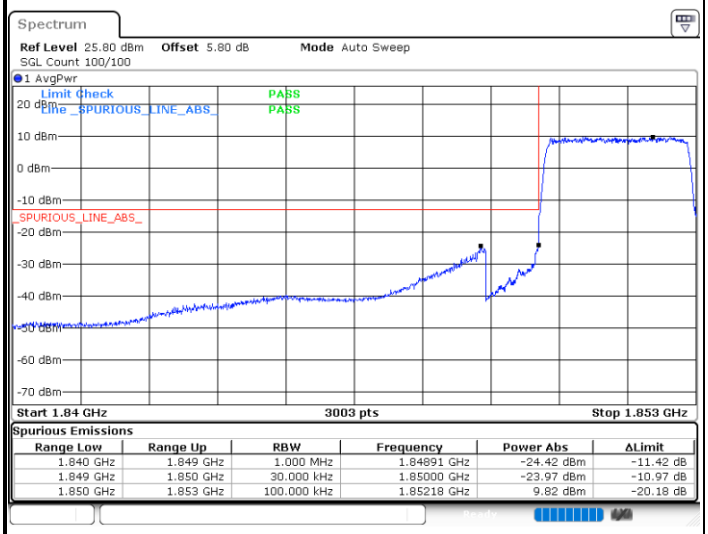


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90976 GHz	21.84 dBm	-8.16 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91001 GHz	-16.53 dBm	-3.53 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91106 GHz	-29.08 dBm	-16.08 dB

Date: 14.MAR.2024 02:12:19

Lowest Band Edge / Full RB

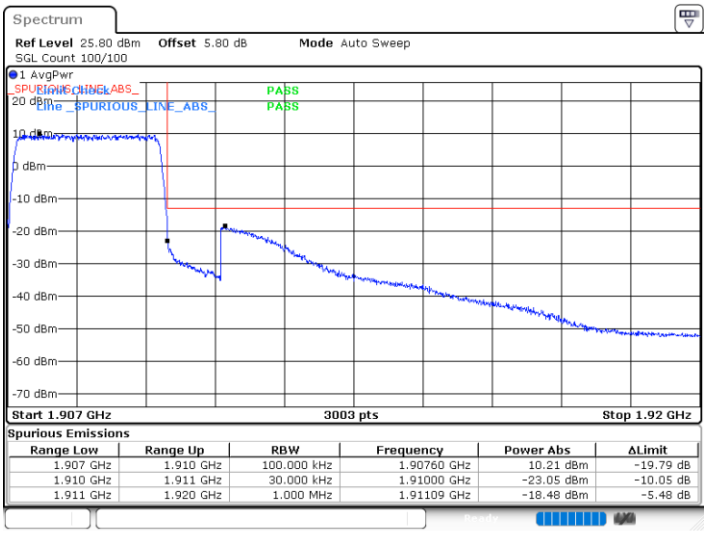


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84891 GHz	-24.42 dBm	-11.42 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-23.97 dBm	-10.97 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85218 GHz	9.82 dBm	-20.18 dB

Date: 14.MAR.2024 02:07:02

Highest Band Edge / Full RB



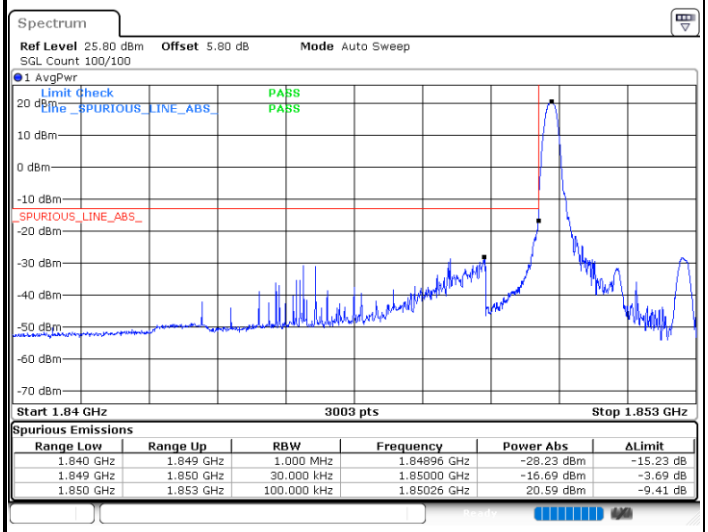
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90760 GHz	10.21 dBm	-19.79 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-23.05 dBm	-10.05 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91109 GHz	-18.48 dBm	-5.48 dB

Date: 14.MAR.2024 02:15:07

LTE Band 2 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

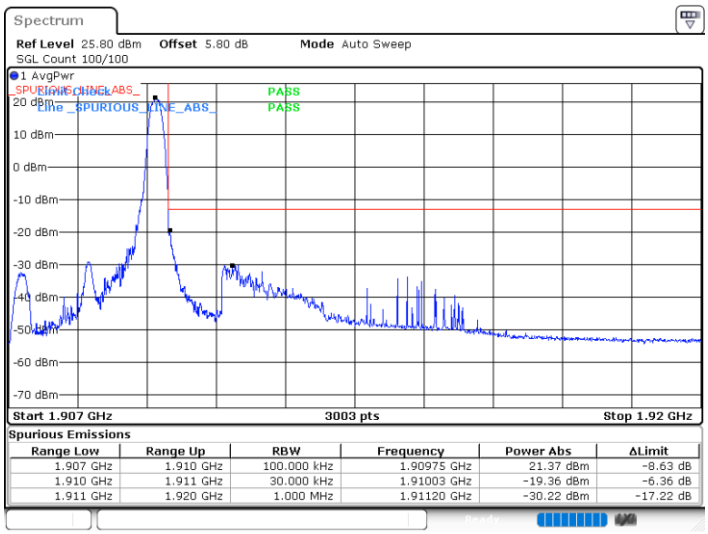


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84896 GHz	-28.23 dBm	-15.23 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-16.69 dBm	-3.69 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85026 GHz	20.59 dBm	-9.41 dB

Date: 14.MAR.2024 02:05:10

Highest Band Edge /1 RB

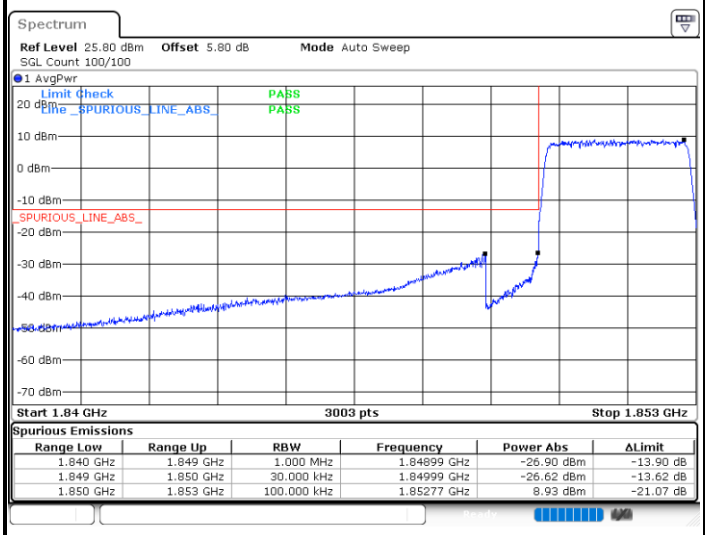


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90975 GHz	21.37 dBm	-8.63 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91003 GHz	-19.36 dBm	-6.36 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91120 GHz	-30.22 dBm	-17.22 dB

Date: 14.MAR.2024 02:13:15

Lowest Band Edge / Full RB

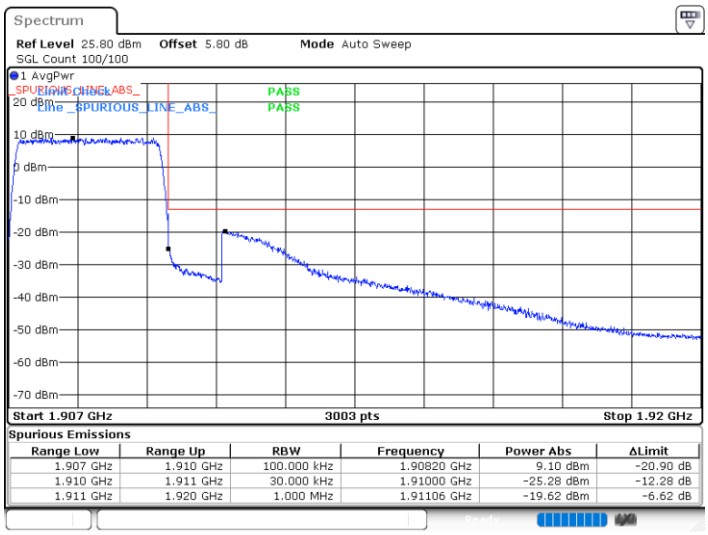


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-26.90 dBm	-13.90 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.84999 GHz	-26.62 dBm	-13.62 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85277 GHz	8.93 dBm	-21.07 dB

Date: 14.MAR.2024 02:07:58

Highest Band Edge / Full RB



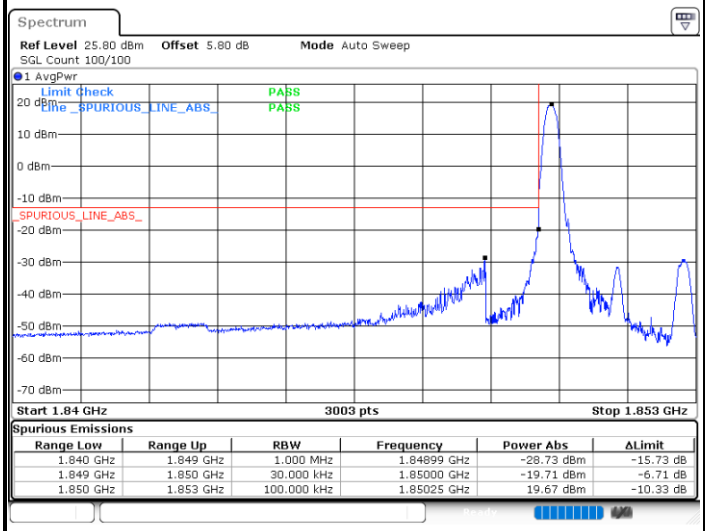
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90820 GHz	9.10 dBm	-20.90 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-25.28 dBm	-12.28 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91106 GHz	-19.62 dBm	-6.62 dB

Date: 14.MAR.2024 02:16:03

LTE Band 2 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

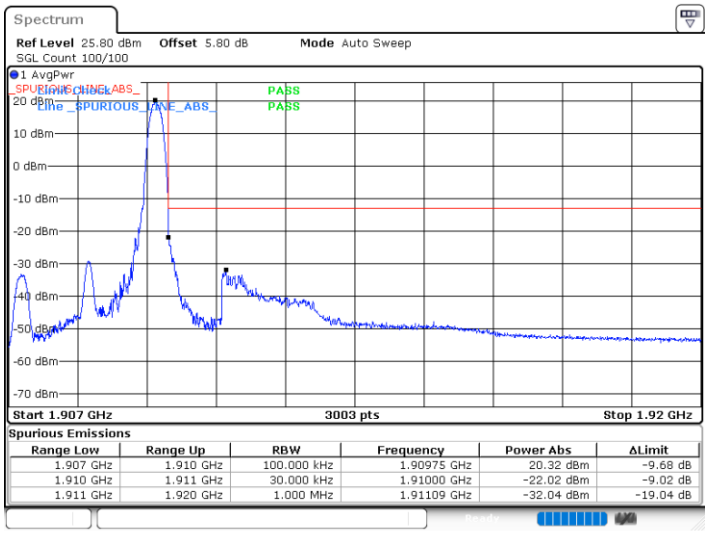


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-28.73 dBm	-15.73 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-19.71 dBm	-6.71 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85025 GHz	19.67 dBm	-10.33 dB

Date: 14.MAR.2024 02:06:06

Highest Band Edge /1 RB

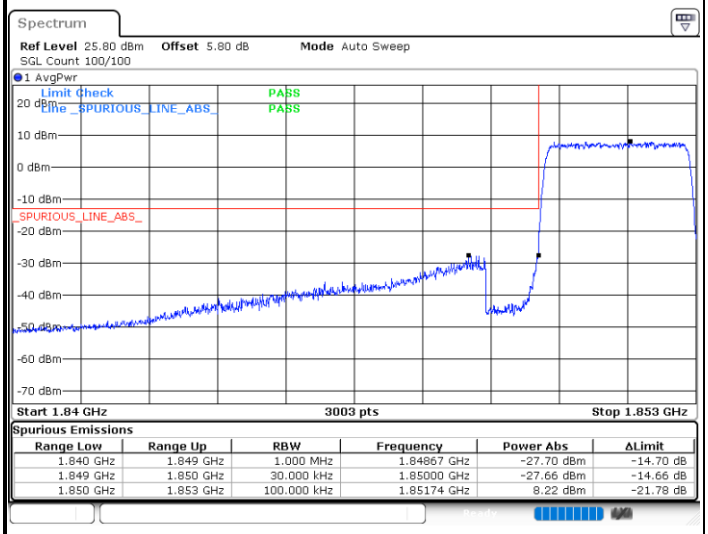


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90975 GHz	20.32 dBm	-9.68 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-22.02 dBm	-9.02 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91109 GHz	-32.04 dBm	-19.04 dB

Date: 14.MAR.2024 02:14:11

Lowest Band Edge / Full RB

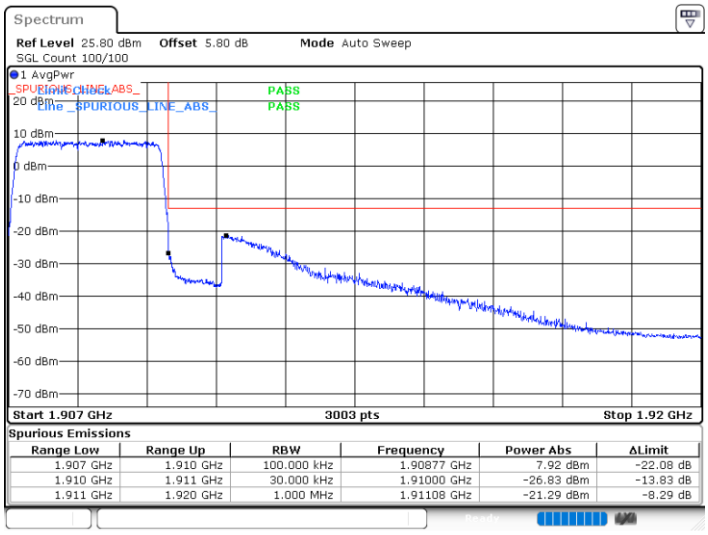


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84867 GHz	-27.70 dBm	-14.70 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-27.66 dBm	-14.66 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85174 GHz	8.22 dBm	-21.78 dB

Date: 14.MAR.2024 02:08:53

Highest Band Edge / Full RB



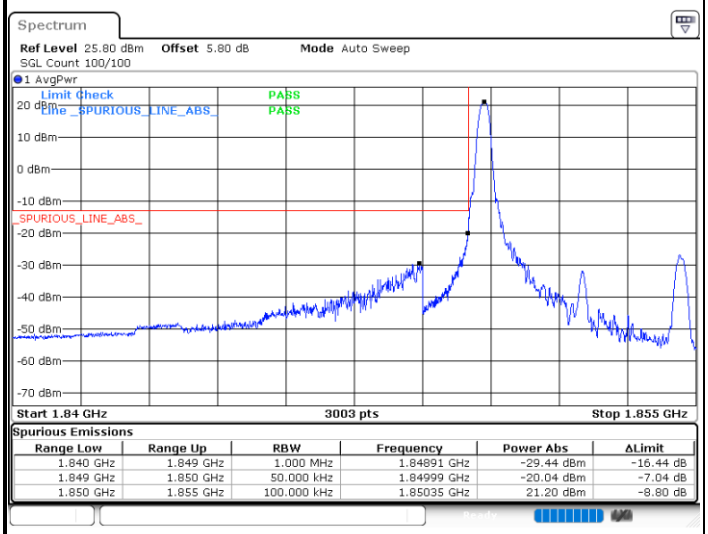
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90877 GHz	7.92 dBm	-22.08 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-26.83 dBm	-13.83 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91108 GHz	-21.29 dBm	-8.29 dB

Date: 14.MAR.2024 02:16:59

LTE Band 2 / 5MHz / QPSK

Lowest Band Edge / 1 RB

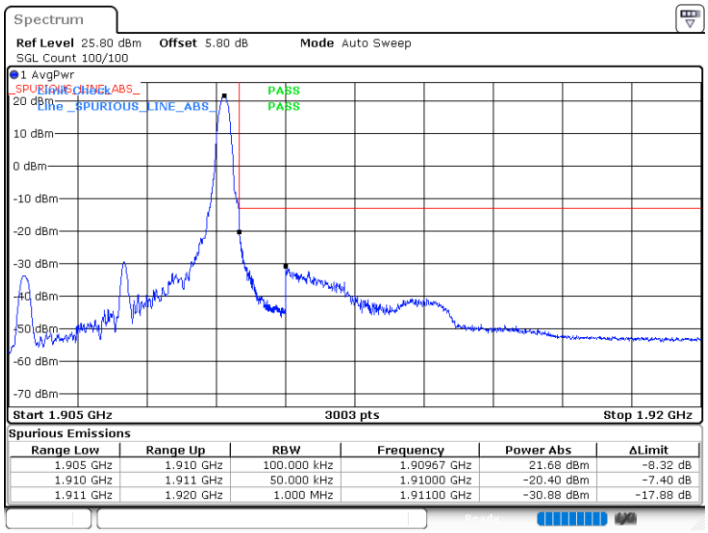


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84891 GHz	-29.44 dBm	-16.44 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.84999 GHz	-20.04 dBm	-7.04 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85035 GHz	21.20 dBm	-8.80 dB

Date: 14.MAR.2024 02:19:41

Highest Band Edge / 1 RB

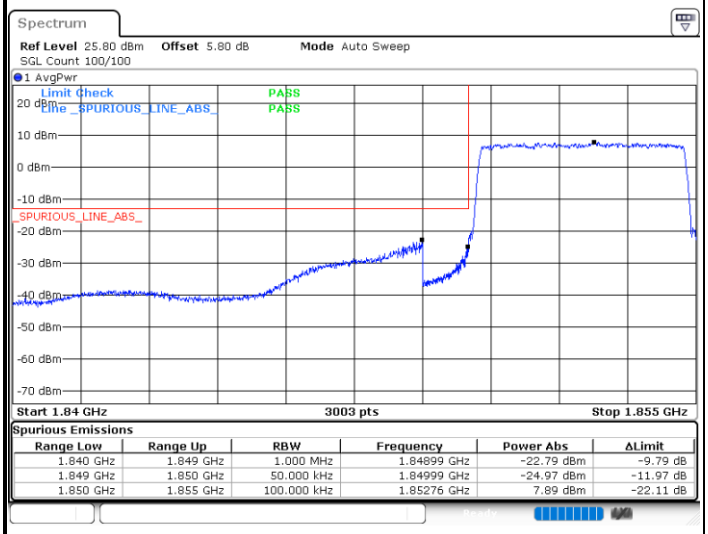


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90967 GHz	21.68 dBm	-8.32 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-20.40 dBm	-7.40 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-30.88 dBm	-17.88 dB

Date: 14.MAR.2024 02:27:46

Lowest Band Edge / Full RB

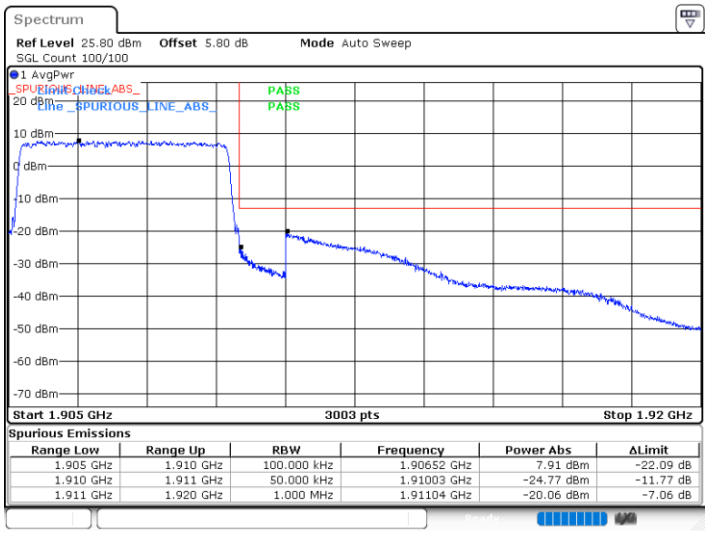


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-22.79 dBm	-9.79 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.84999 GHz	-24.97 dBm	-11.97 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85276 GHz	7.89 dBm	-22.11 dB

Date: 14.MAR.2024 02:22:29

Highest Band Edge / Full RB



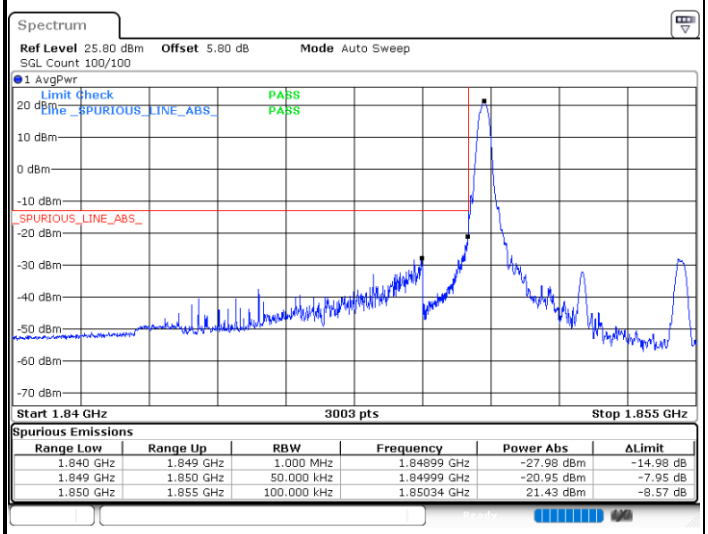
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90652 GHz	7.91 dBm	-22.09 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91003 GHz	-24.77 dBm	-11.77 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91104 GHz	-20.06 dBm	-7.06 dB

Date: 14.MAR.2024 02:30:34

LTE Band 2 / 5MHz / 16QAM

Lowest Band Edge / 1RB

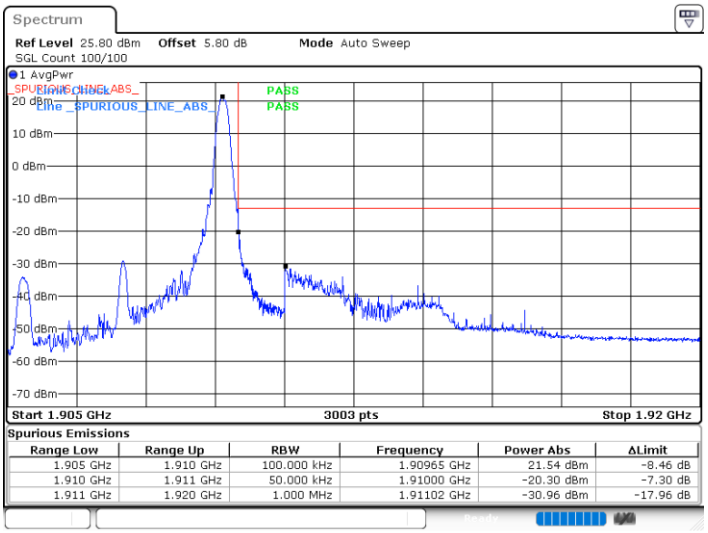


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-27.98 dBm	-14.98 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.84999 GHz	-20.95 dBm	-7.95 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85034 GHz	21.43 dBm	-8.57 dB

Date: 14.MAR.2024 02:20:37

Highest Band Edge / 1 RB

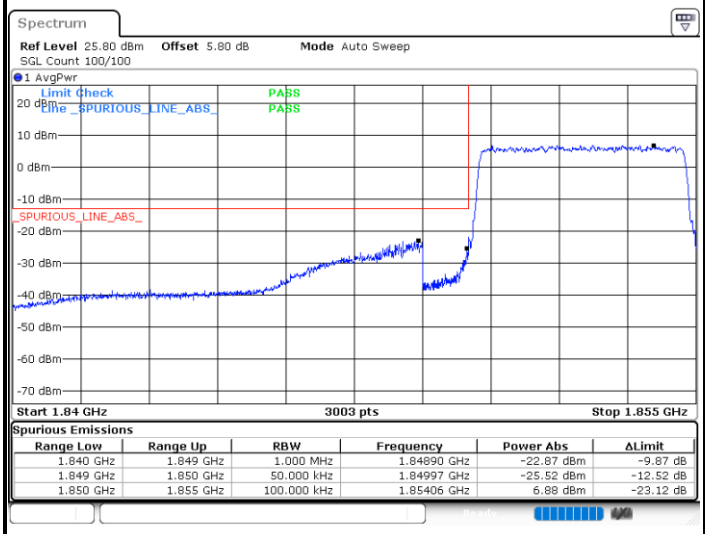


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90965 GHz	21.54 dBm	-8.46 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-20.30 dBm	-7.30 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91102 GHz	-30.96 dBm	-17.96 dB

Date: 14.MAR.2024 02:28:42

Lowest Band Edge / Full RB

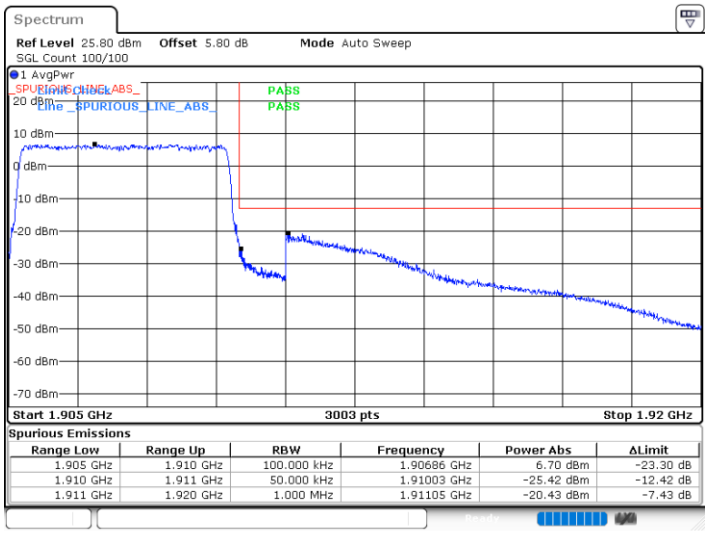


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84890 GHz	-22.87 dBm	-9.87 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.84997 GHz	-25.52 dBm	-12.52 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85406 GHz	6.88 dBm	-23.12 dB

Date: 14.MAR.2024 02:23:24

Highest Band Edge / Full RB



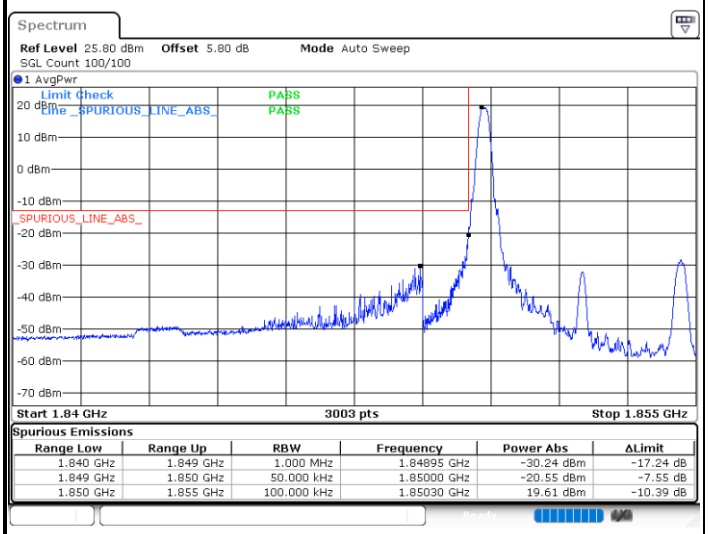
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90686 GHz	6.70 dBm	-23.30 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91003 GHz	-25.42 dBm	-12.42 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91105 GHz	-20.43 dBm	-7.43 dB

Date: 14.MAR.2024 02:31:29

LTE Band 2 / 5MHz / 64QAM

Lowest Band Edge / 1RB

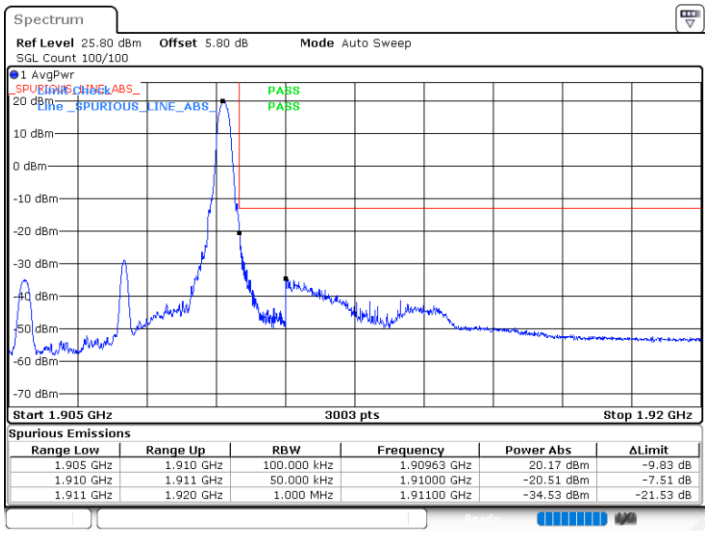


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84895 GHz	-30.24 dBm	-17.24 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-20.55 dBm	-7.55 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85030 GHz	19.61 dBm	-10.39 dB

Date: 14.MAR.2024 02:21:33

Highest Band Edge / 1 RB

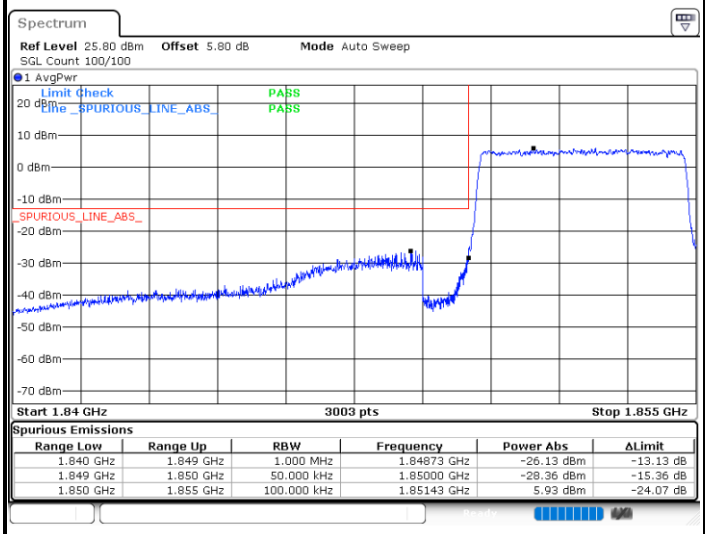


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90963 GHz	20.17 dBm	-9.83 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-20.51 dBm	-7.51 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-34.53 dBm	-21.53 dB

Date: 14.MAR.2024 02:29:38

Lowest Band Edge / Full RB

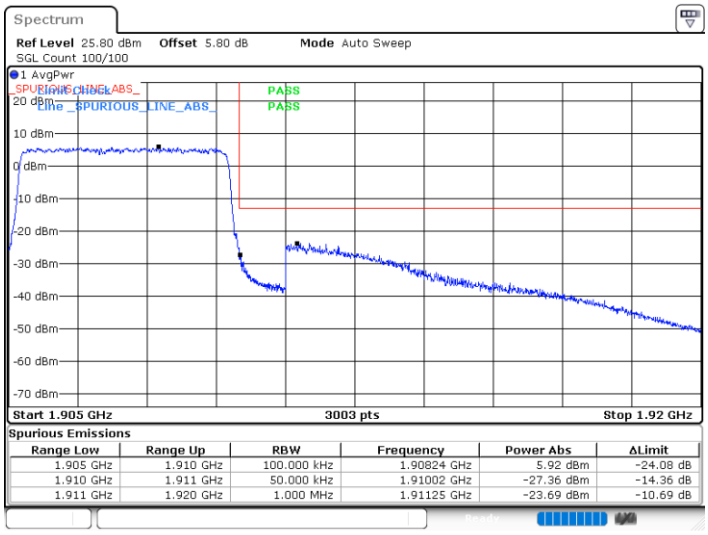


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84873 GHz	-26.13 dBm	-13.13 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-28.36 dBm	-15.36 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85143 GHz	5.93 dBm	-24.07 dB

Date: 14.MAR.2024 02:24:20

Highest Band Edge / Full RB



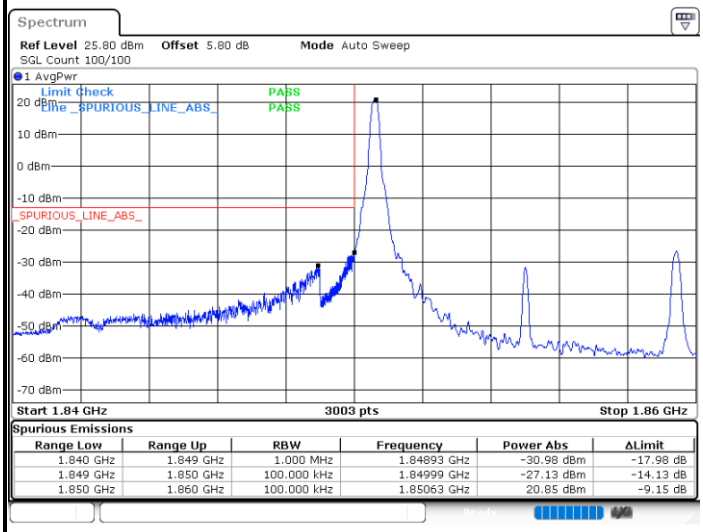
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90824 GHz	5.92 dBm	-24.08 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91002 GHz	-27.36 dBm	-14.36 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91125 GHz	-23.69 dBm	-10.69 dB

Date: 14.MAR.2024 02:32:25

LTE Band 2 / 10MHz / QPSK

Lowest Band Edge / 1 RB

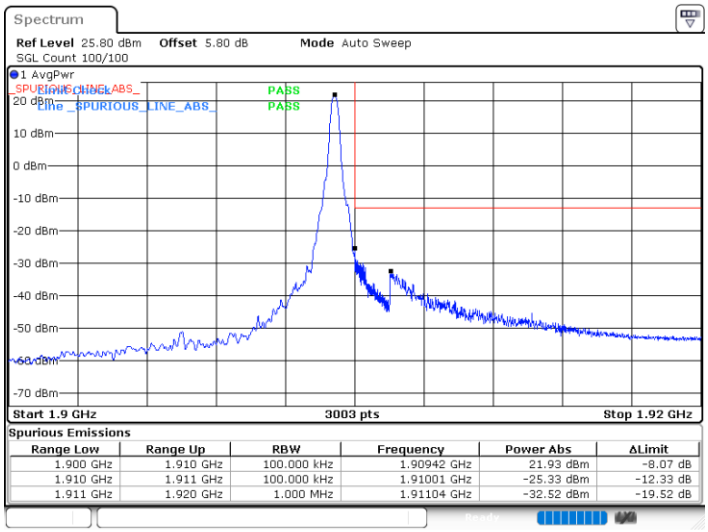


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84893 GHz	-30.98 dBm	-17.98 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84999 GHz	-27.13 dBm	-14.13 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85063 GHz	20.85 dBm	-9.15 dB

Date: 14.MAR.2024 02:35:07

Highest Band Edge / 1 RB

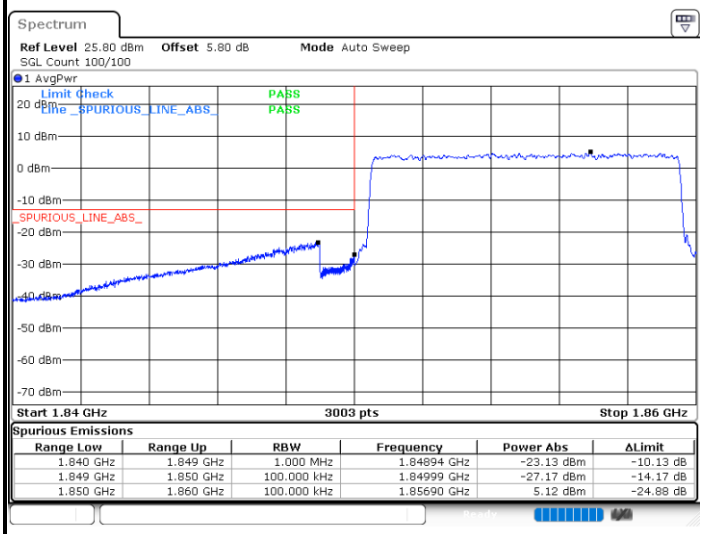


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90942 GHz	21.93 dBm	-8.07 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91001 GHz	-25.33 dBm	-12.33 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91104 GHz	-32.52 dBm	-19.52 dB

Date: 14.MAR.2024 02:43:13

Lowest Band Edge / Full RB

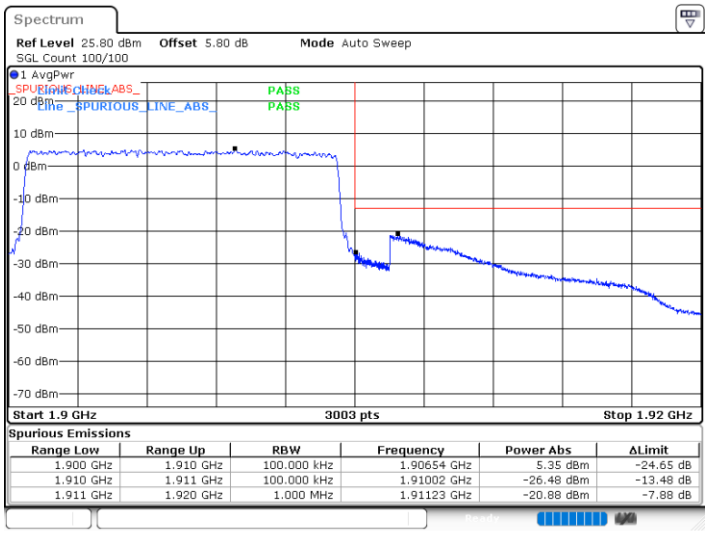


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84894 GHz	-23.13 dBm	-10.13 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84999 GHz	-27.17 dBm	-14.17 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85690 GHz	5.12 dBm	-24.88 dB

Date: 14.MAR.2024 02:37:55

Highest Band Edge / Full RB



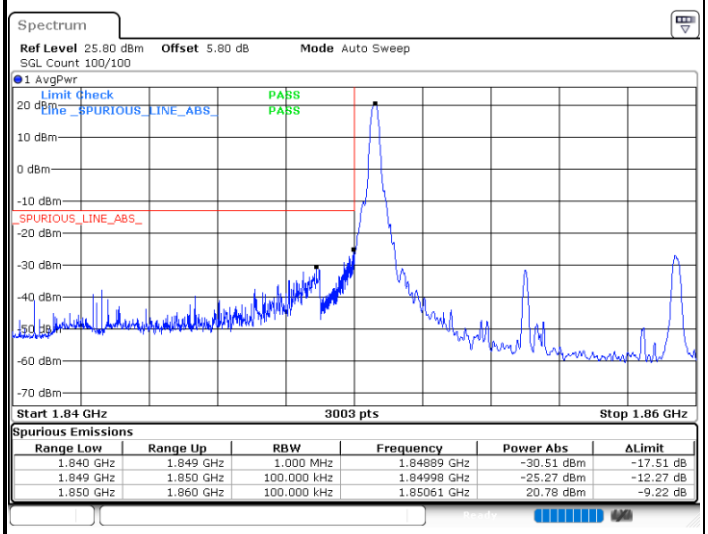
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90654 GHz	5.35 dBm	-24.65 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91002 GHz	-26.48 dBm	-13.48 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91123 GHz	-20.88 dBm	-7.88 dB

Date: 14.MAR.2024 02:46:00

LTE Band 2 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

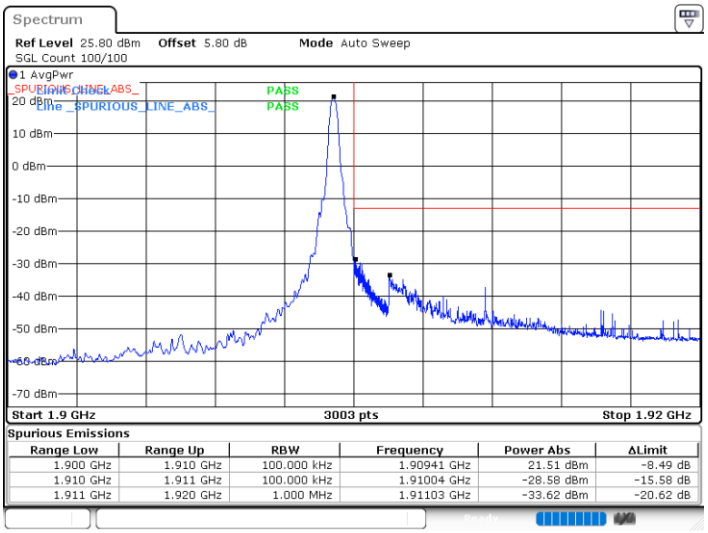


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84889 GHz	-30.51 dBm	-17.51 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84998 GHz	-25.27 dBm	-12.27 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85061 GHz	20.78 dBm	-9.22 dB

Date: 14.MAR.2024 02:36:03

Highest Band Edge / 1 RB

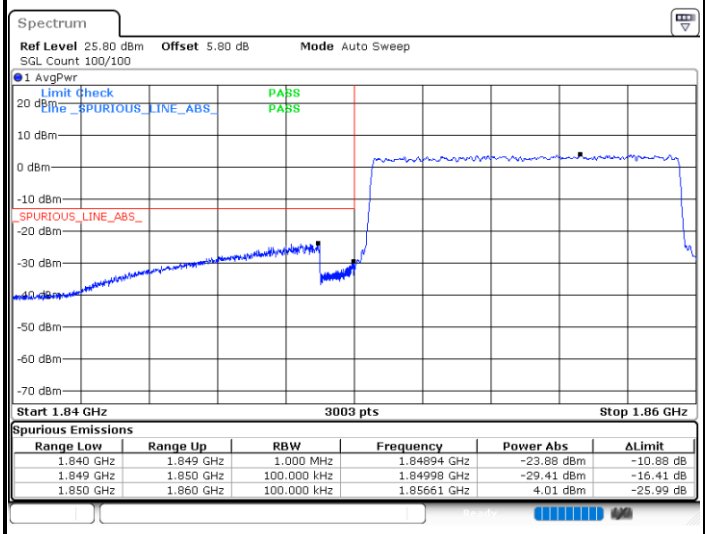


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90941 GHz	21.51 dBm	-8.49 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91004 GHz	-28.58 dBm	-15.58 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91103 GHz	-33.62 dBm	-20.62 dB

Date: 14.MAR.2024 02:44:08

Lowest Band Edge / Full RB

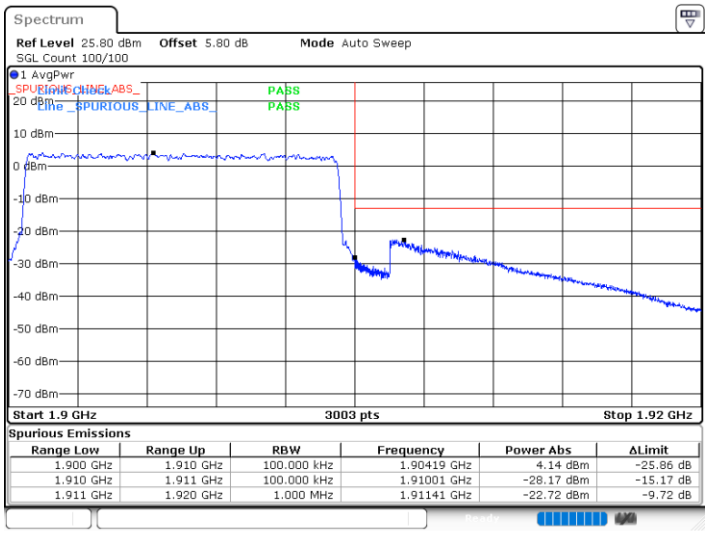


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84894 GHz	-23.88 dBm	-10.88 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84998 GHz	-29.41 dBm	-16.41 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85661 GHz	4.01 dBm	-25.99 dB

Date: 14.MAR.2024 02:38:51

Highest Band Edge / Full RB



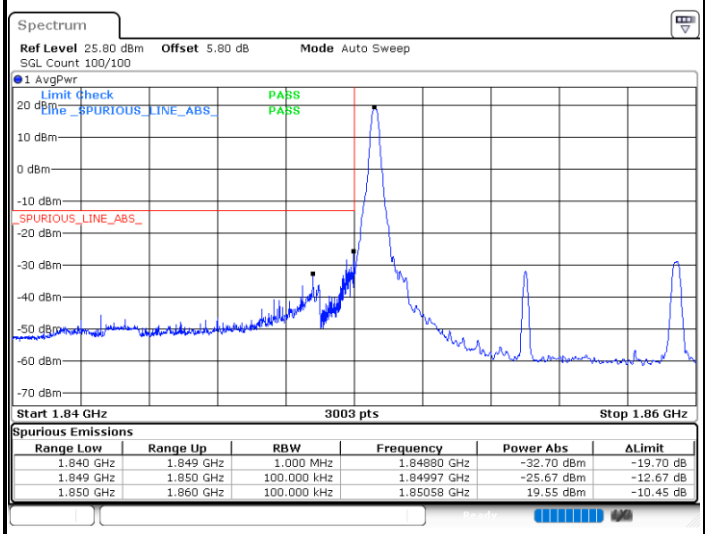
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90419 GHz	4.14 dBm	-25.86 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91001 GHz	-28.17 dBm	-15.17 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91141 GHz	-22.72 dBm	-9.72 dB

Date: 14.MAR.2024 02:46:56

LTE Band 2 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

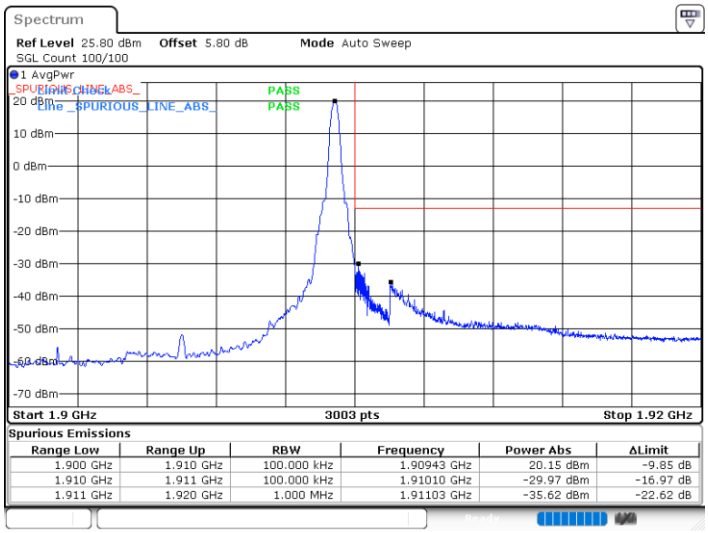


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84880 GHz	-32.70 dBm	-19.70 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84997 GHz	-25.67 dBm	-12.67 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85058 GHz	19.55 dBm	-10.45 dB

Date: 14.MAR.2024 02:36:59

Highest Band Edge / 1 RB

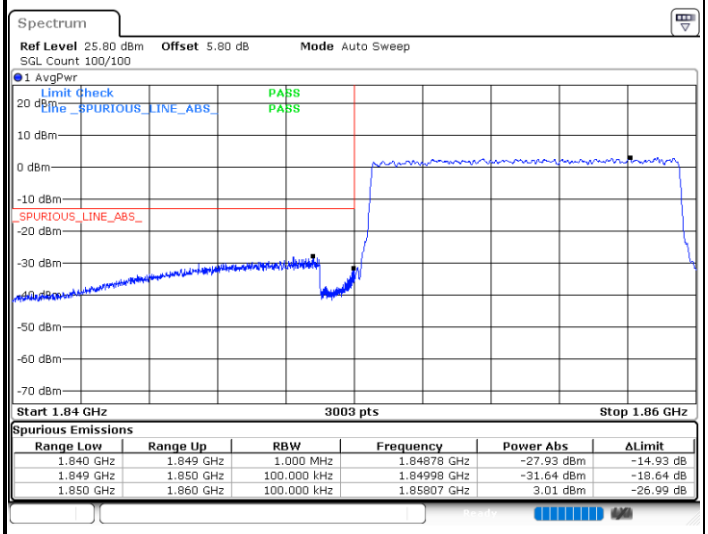


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90943 GHz	20.15 dBm	-9.85 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91010 GHz	-29.97 dBm	-16.97 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91103 GHz	-35.62 dBm	-22.62 dB

Date: 14.MAR.2024 02:45:04

Lowest Band Edge / Full RB

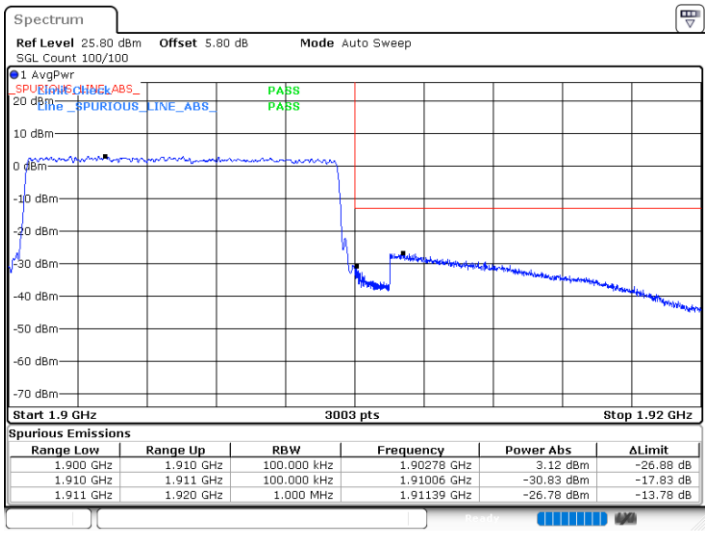


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84878 GHz	-27.93 dBm	-14.93 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84998 GHz	-31.64 dBm	-18.64 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85807 GHz	3.01 dBm	-26.99 dB

Date: 14.MAR.2024 02:39:47

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90278 GHz	3.12 dBm	-26.88 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91006 GHz	-30.83 dBm	-17.83 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91139 GHz	-26.78 dBm	-13.78 dB

Date: 14.MAR.2024 02:47:52