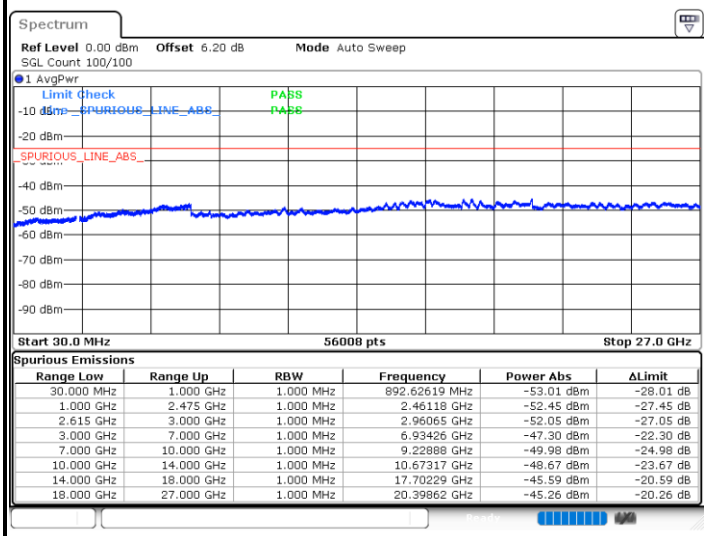
LTE Band 7C /20MHz+20MHz

Lowest Channel / QPSK

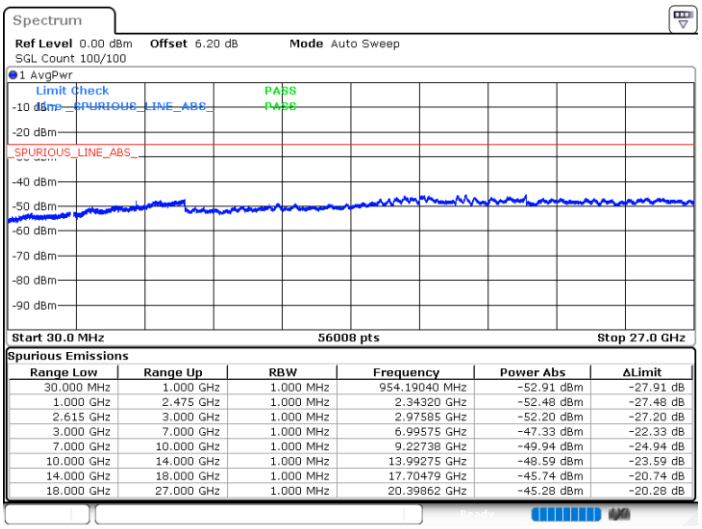


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	892.62619 MHz	-53.01 dBm	-28.01 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46118 GHz	-52.45 dBm	-27.45 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96065 GHz	-52.05 dBm	-27.05 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93426 GHz	-47.30 dBm	-22.30 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22888 GHz	-49.98 dBm	-24.98 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.67317 GHz	-48.67 dBm	-23.67 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.70229 GHz	-45.59 dBm	-20.59 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.39862 GHz	-45.26 dBm	-20.26 dB

Date: 17.NOV.2023 00:01:11

Middle Channel / QPSK

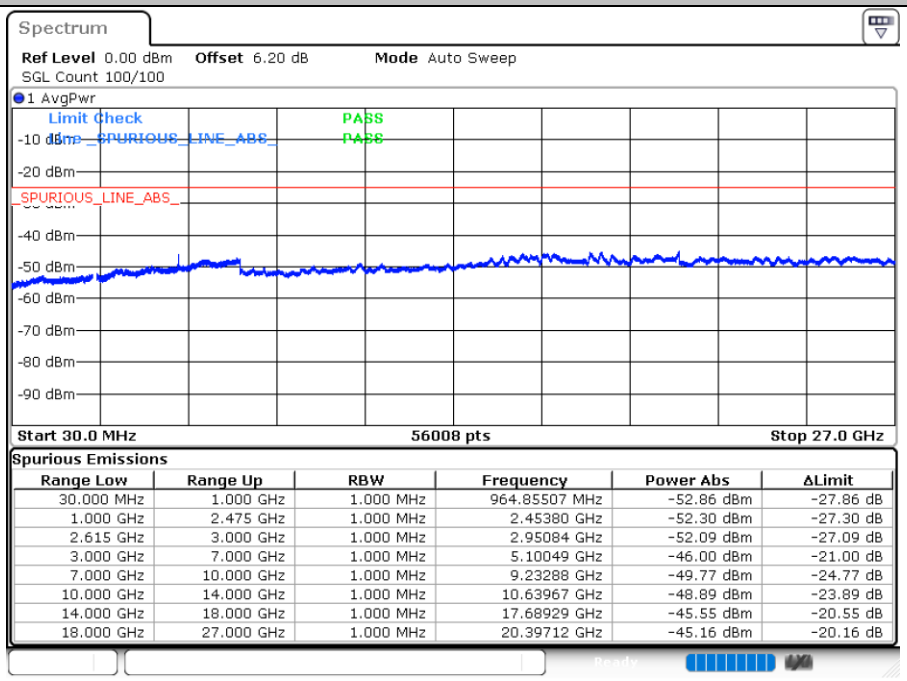


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.19040 MHz	-52.91 dBm	-27.91 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.34320 GHz	-52.48 dBm	-27.48 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97585 GHz	-52.20 dBm	-27.20 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99575 GHz	-47.33 dBm	-22.33 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22738 GHz	-49.94 dBm	-24.94 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99275 GHz	-48.59 dBm	-23.59 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.70479 GHz	-45.74 dBm	-20.74 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.39862 GHz	-45.28 dBm	-20.28 dB

Date: 17.NOV.2023 00:09:56

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	964.85507 MHz	-52.86 dBm	-27.86 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45380 GHz	-52.30 dBm	-27.30 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95084 GHz	-52.09 dBm	-27.09 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.10049 GHz	-46.00 dBm	-21.00 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23288 GHz	-49.77 dBm	-24.77 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.63967 GHz	-48.89 dBm	-23.89 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.68929 GHz	-45.55 dBm	-20.55 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.39712 GHz	-45.16 dBm	-20.16 dB

Date: 17.NOV.2023 00:11:24

Frequency Stability

Test Conditions		LTE Band 7C (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 20+20MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0022	PASS
40	Normal Voltage	0.0033	
30	Normal Voltage	0.0056	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0049	
0	Normal Voltage	0.0017	
-10	Normal Voltage	0.0026	
-20	Normal Voltage	0.0054	
-30	Normal Voltage	0.0051	
20	Maximum Voltage	0.0046	
20	Normal Voltage	0.0024	
20	Battery End Point	0.0002	

Note:

1. Normal Voltage =3.91 V. ; Battery End Point (BEP) =3.4V. ; Maximum Voltage =4.5 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

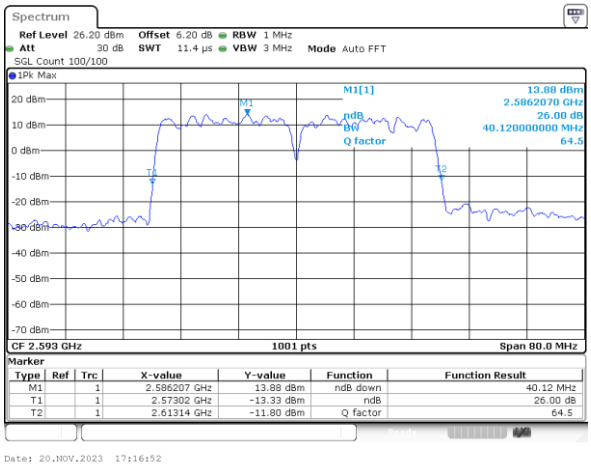
LTE Band 41C

26dB Bandwidth

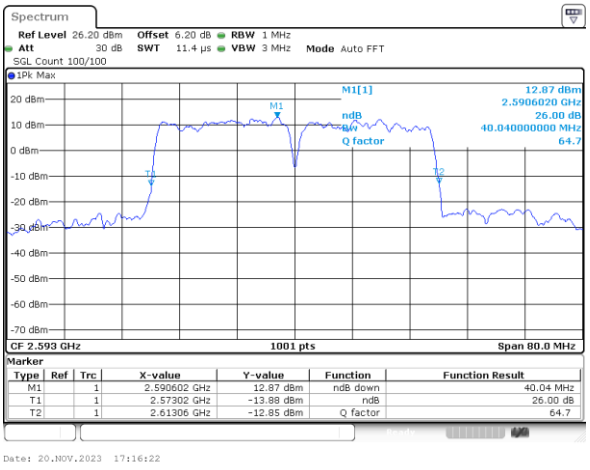
Mode	LTE Band 41CA : 26dB BW(MHz)	
BW	20MHz+20MHz	
Mod.	QPSK	16QAM
Middle CH	40.12	40.04
BW	20MHz+15MHz	
Mod.	QPSK	16QAM
Middle CH	35.04	34.90
BW	20MHz+10MHz	
Mod.	QPSK	16QAM
Middle CH	30.09	30.15
BW	20MHz+5MHz	
Mod.	QPSK	16QAM
Middle CH	24.93	24.88
BW	15MHz+20MHz	
Mod.	QPSK	16QAM
Middle CH	35.11	34.69
BW	15MHz+15MHz	
Mod.	QPSK	16QAM
Middle CH	30.57	30.69
BW	15MHz+10MHz	
Mod.	QPSK	16QAM
Middle CH	25.43	25.38
BW	10MHz+20MHz	
Mod.	QPSK	16QAM
Middle CH	29.97	29.91
BW	10MHz+15MHz	
Mod.	QPSK	16QAM
Middle CH	25.48	25.82
BW	5MHz+20MHz	
Mod.	QPSK	16QAM
Middle CH	24.98	24.83

LTE Band 41C

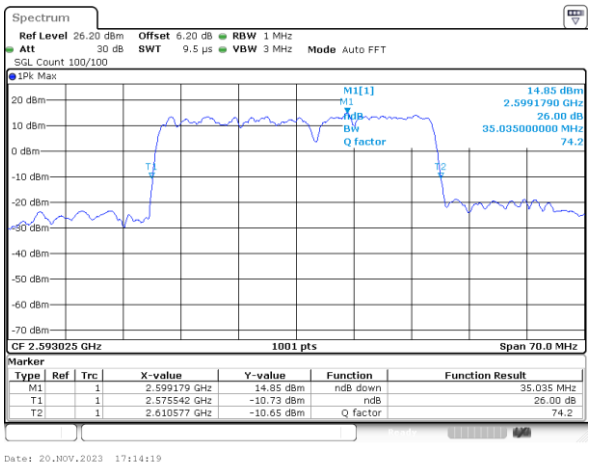
Middle Channel / 20MHz+20MHz / QPSK



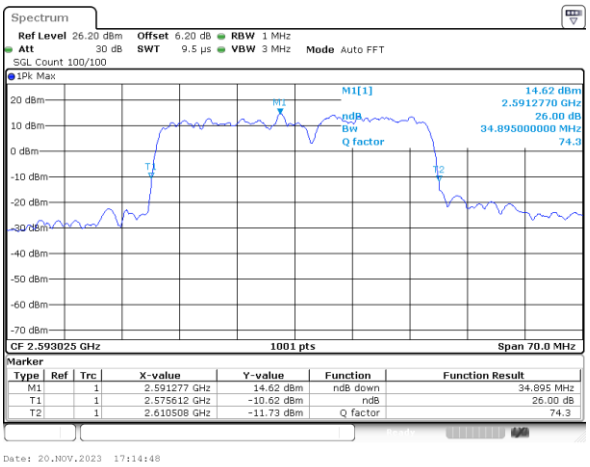
Middle Channel / 20MHz+20MHz / 16QAM



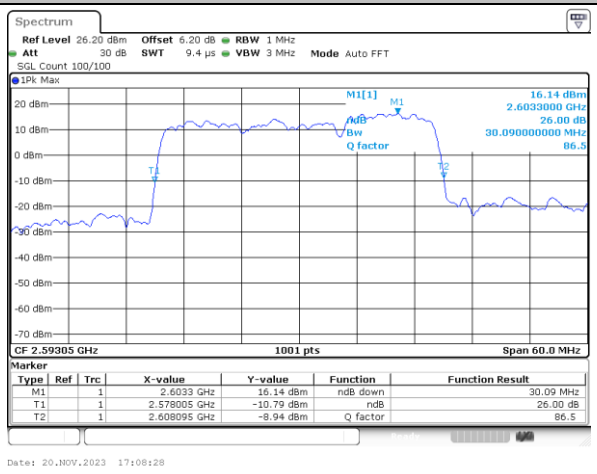
Middle Channel / 20MHz+15MHz / QPSK



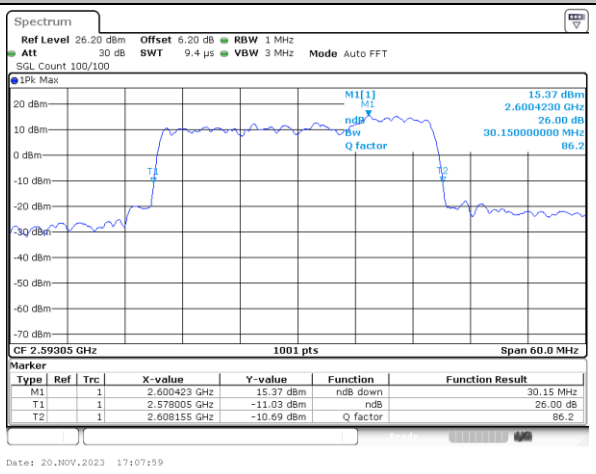
Middle Channel / 20MHz+15MHz / 16QAM



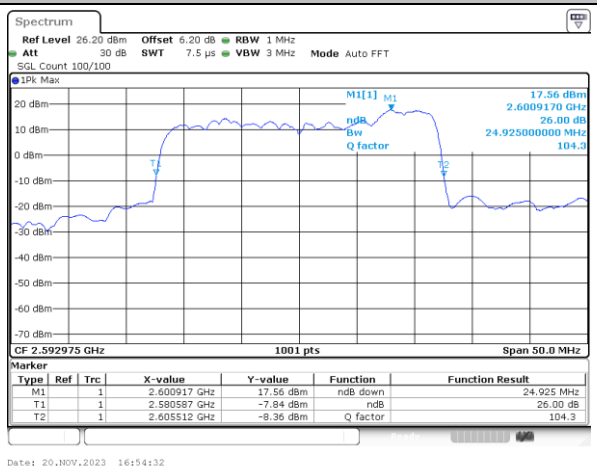
Middle Channel / 20MHz+10MHz / QPSK



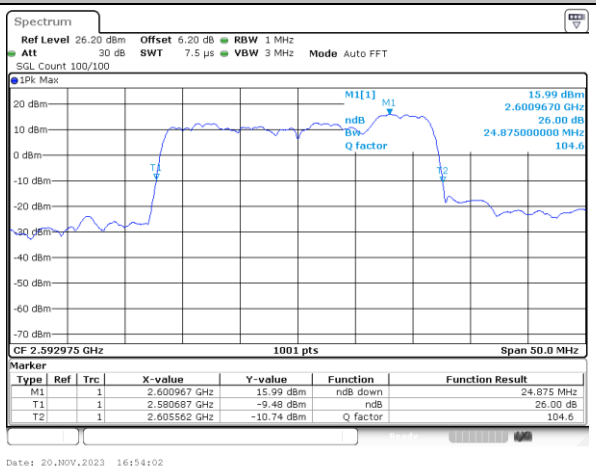
Middle Channel / 20MHz+10MHz / 16QAM



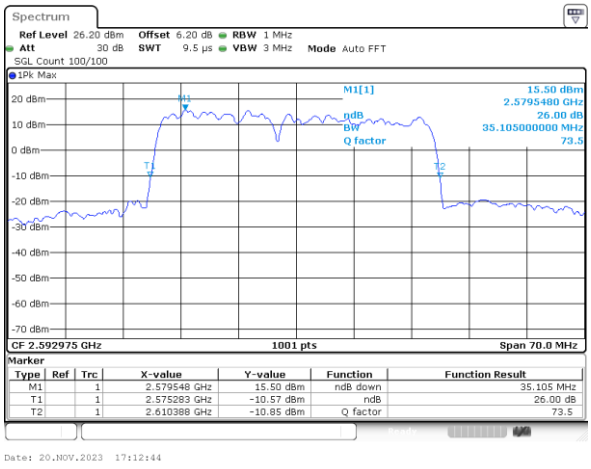
Middle Channel / 20MHz+5MHz / QPSK



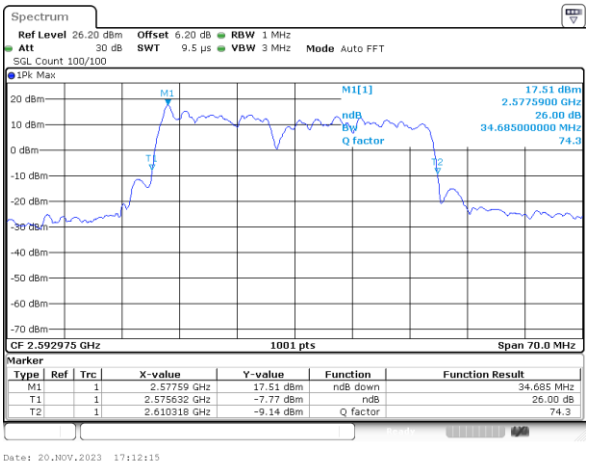
Middle Channel / 20MHz+5MHz / 16QAM



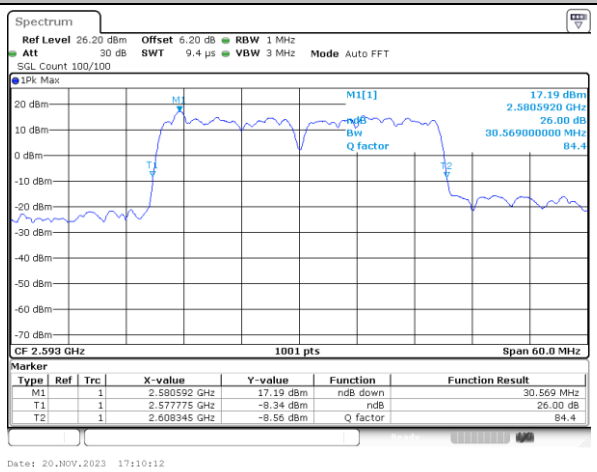
Middle Channel /15MHz+20MHz / QPSK



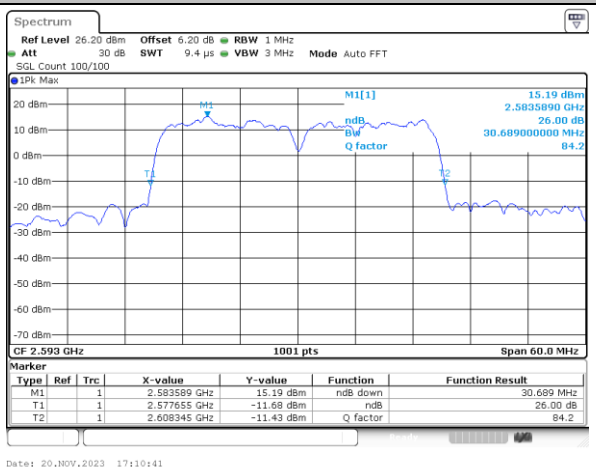
Middle Channel / 15MHz+20MHz / 16QAM



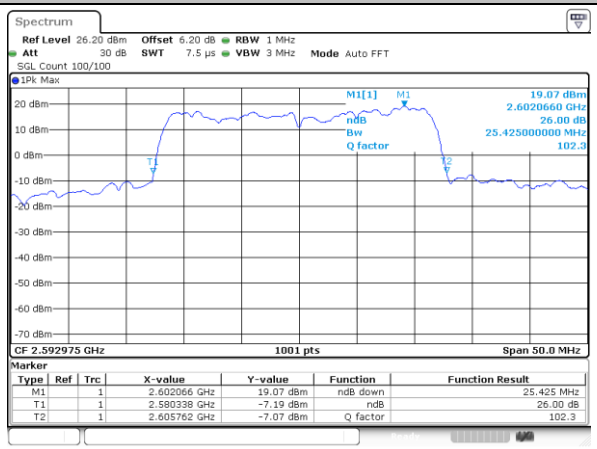
Middle Channel / 15MHz+15MHz / QPSK



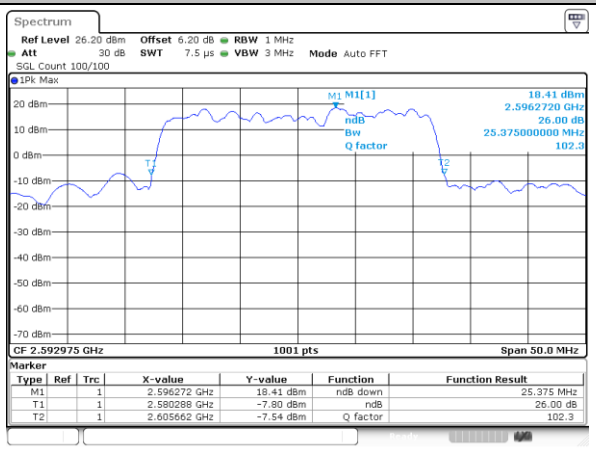
Middle Channel / 15MHz+15MHz / 16QAM



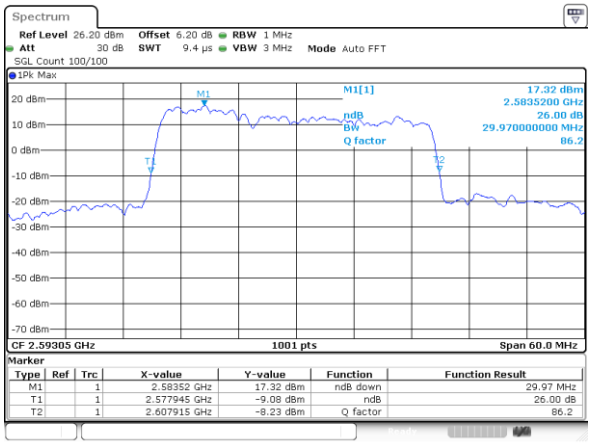
Middle Channel /15MHz+10MHz / QPSK



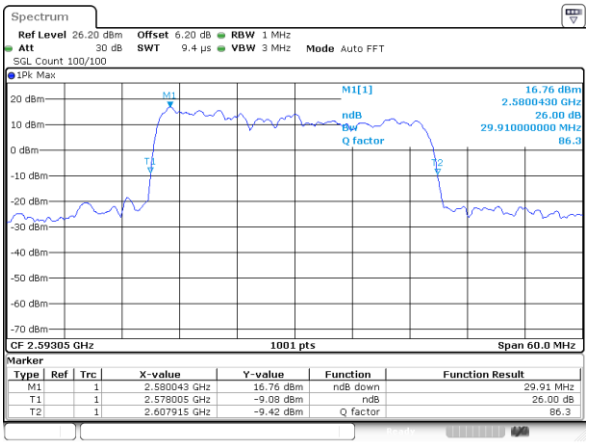
Middle Channel / 15MHz+10MHz / 16QAM



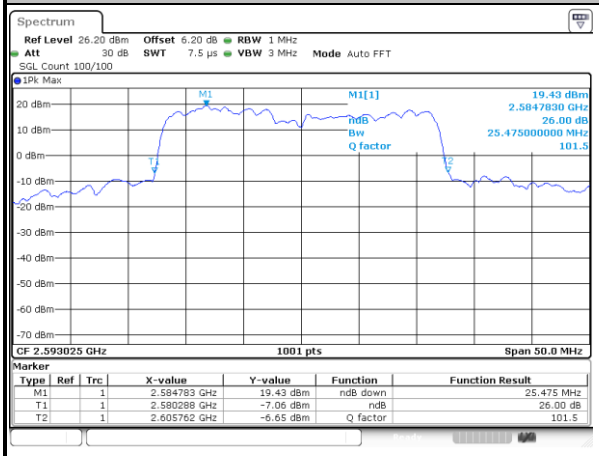
Middle Channel / 10MHz+20MHz / QPSK



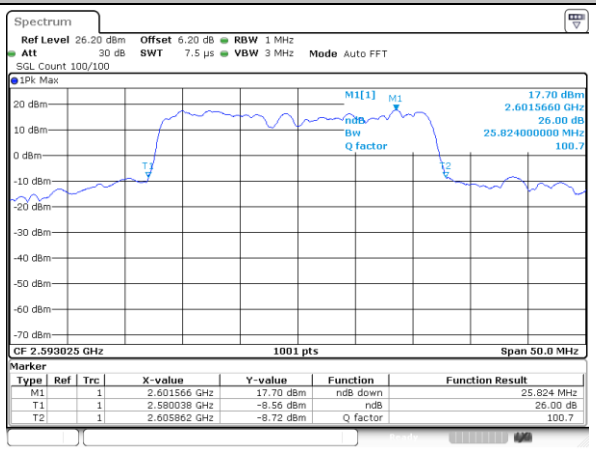
Middle Channel / 10MHz+20MHz / 16QAM

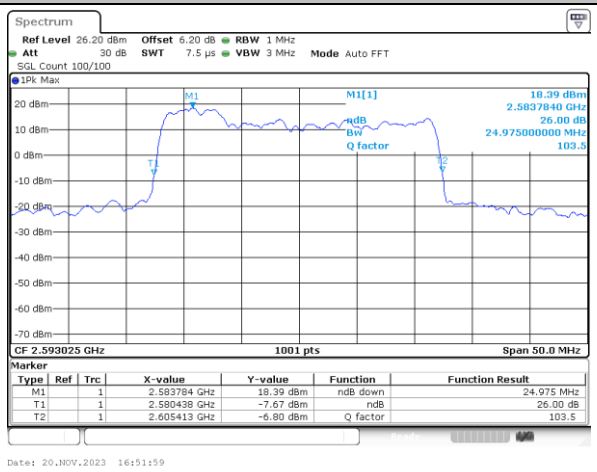
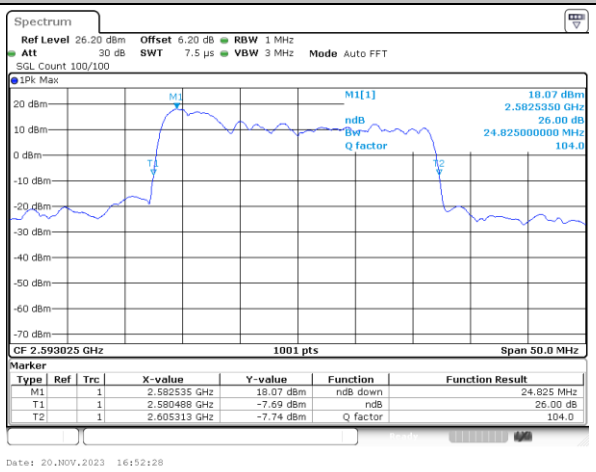


Middle Channel / 10MHz+15MHz / QPSK



Middle Channel / 10MHz+15MHz / 16QAM



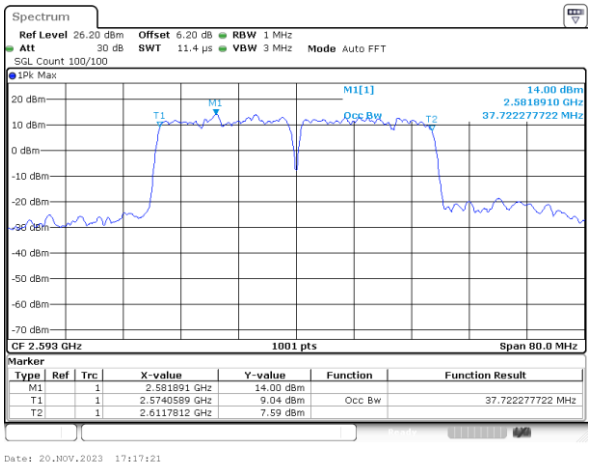
Middle Channel /5MHz+20MHz / QPSK	Middle Channel / 5MHz+20MHz / 16QAM
	

Occupied Bandwidth

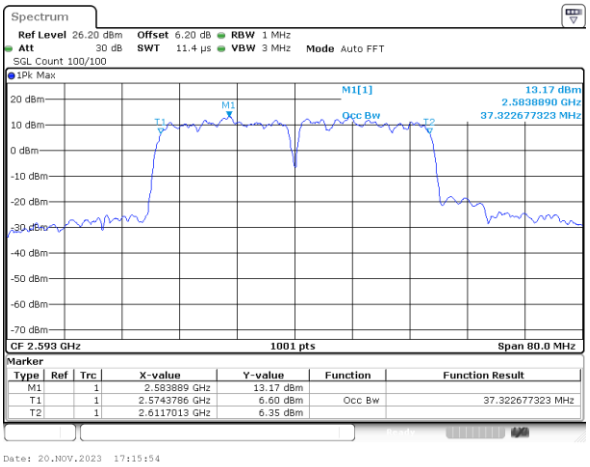
Mode	LTE Band 41-CA : 99%OBW(MHz)	
BW	20MHz+20MHz	
Mod.	QPSK	16QAM
Middle CH	37.72	37.32
BW	20MHz+15MHz	
Mod.	QPSK	16QAM
Middle CH	32.87	32.87
BW	20MHz+10MHz	
Mod.	QPSK	16QAM
Middle CH	27.93	27.99
BW	20MHz+5MHz	
Mod.	QPSK	16QAM
Middle CH	23.08	23.18
BW	15MHz+20MHz	
Mod.	QPSK	16QAM
Middle CH	33.01	32.94
BW	15MHz+15MHz	
Mod.	QPSK	16QAM
Middle CH	28.83	28.59
BW	15MHz+10MHz	
Mod.	QPSK	16QAM
Middle CH	23.68	23.53
BW	10MHz+20MHz	
Mod.	QPSK	16QAM
Middle CH	28.23	28.11
BW	10MHz+15MHz	
Mod.	QPSK	16QAM
Middle CH	23.58	23.63
BW	5MHz+20MHz	
Mod.	QPSK	16QAM
Middle CH	23.13	23.28

LTE Band 41C

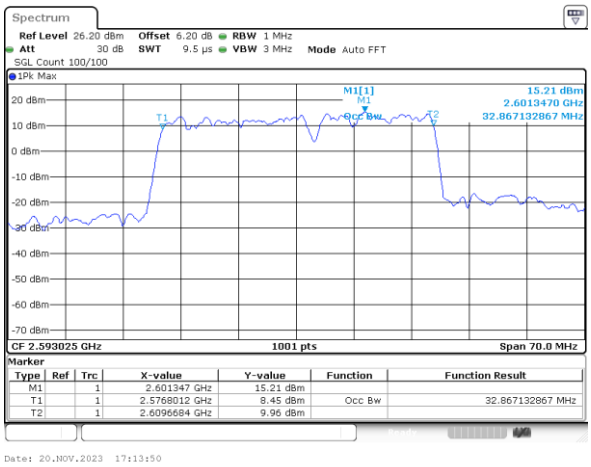
Middle Channel / 20MHz+20MHz / QPSK



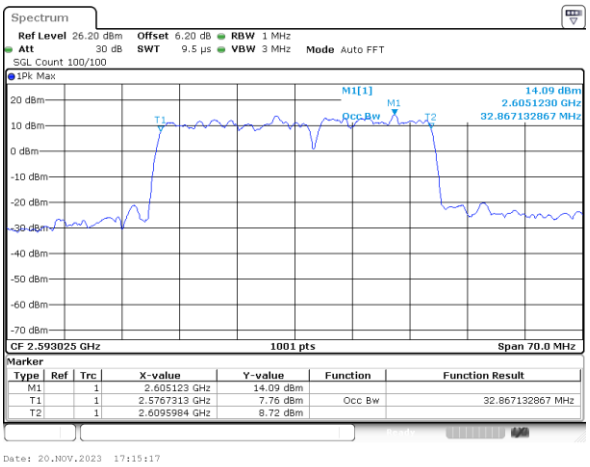
Middle Channel / 20MHz+20MHz / 16QAM



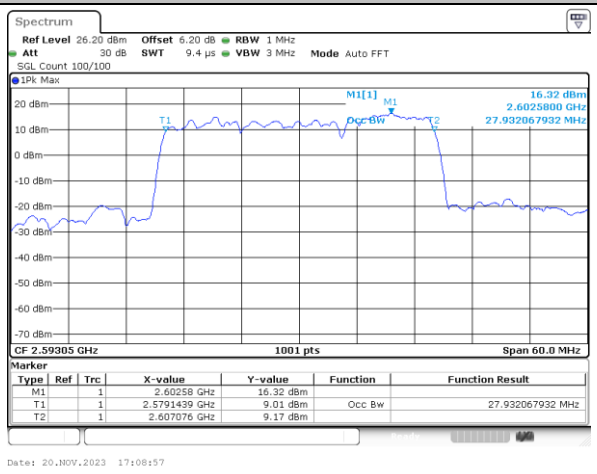
Middle Channel / 20MHz+15MHz / QPSK



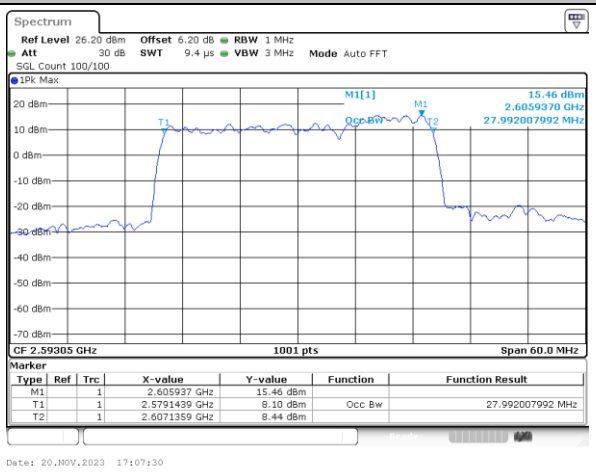
Middle Channel / 20MHz+15MHz / 16QAM



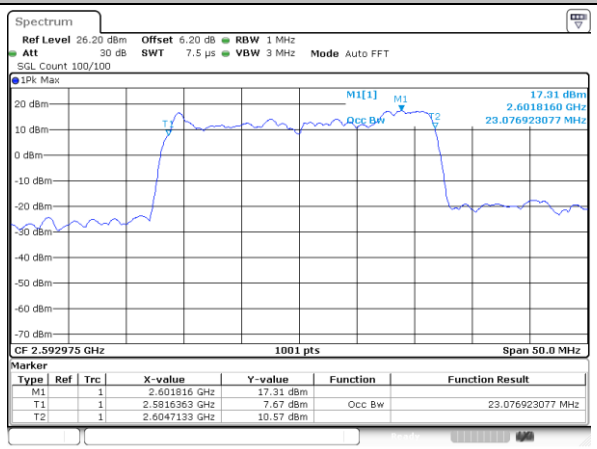
Middle Channel / 20MHz+10MHz / QPSK



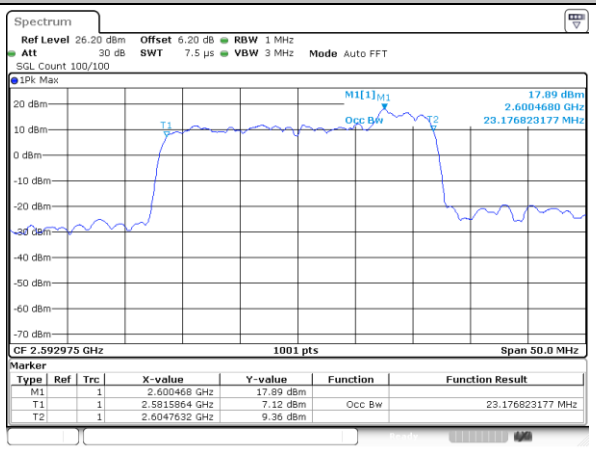
Middle Channel / 20MHz+10MHz / 16QAM



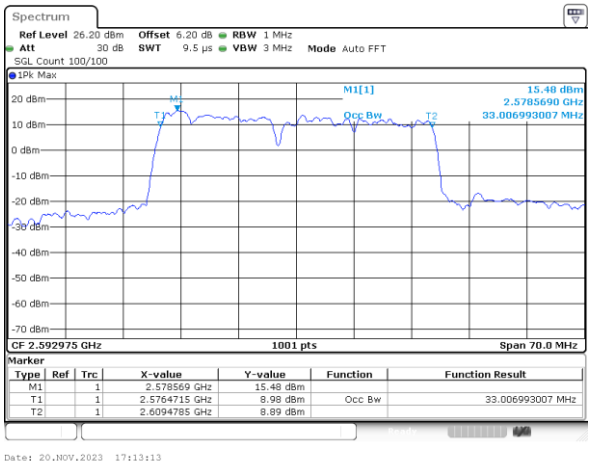
Middle Channel / 20MHz+5MHz / QPSK



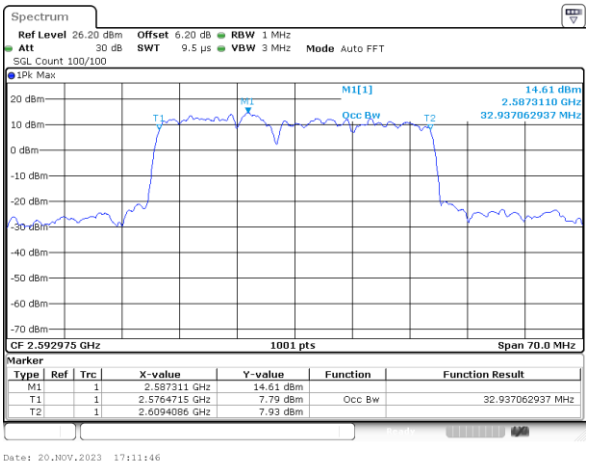
Middle Channel / 20MHz+5MHz / 16QAM



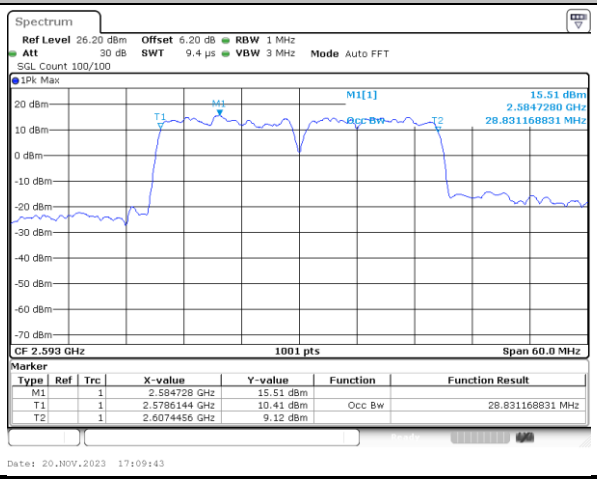
Middle Channel / 15MHz+20MHz / QPSK



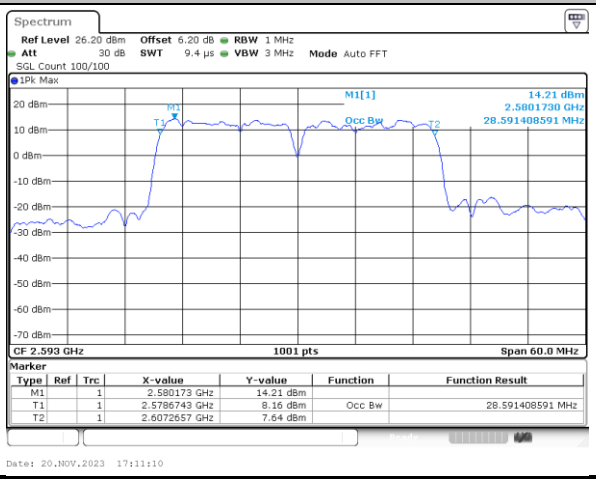
Middle Channel /15MHz+20MHz / 16QAM



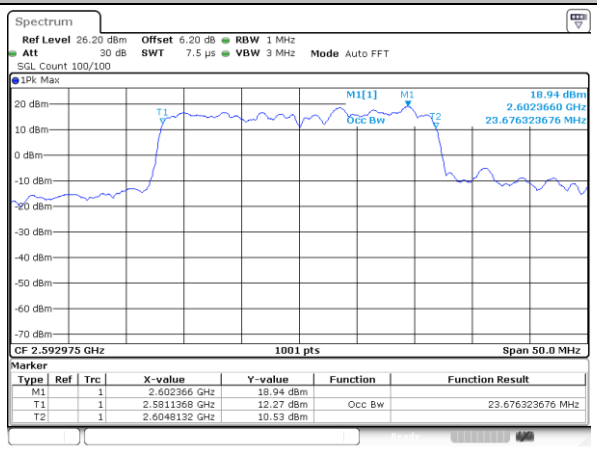
Middle Channel / 15MHz+15MHz / QPSK



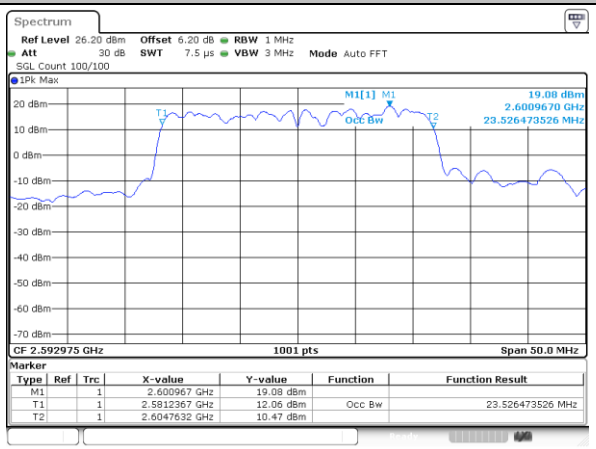
Middle Channel /15MHz+15MHz / 16QAM



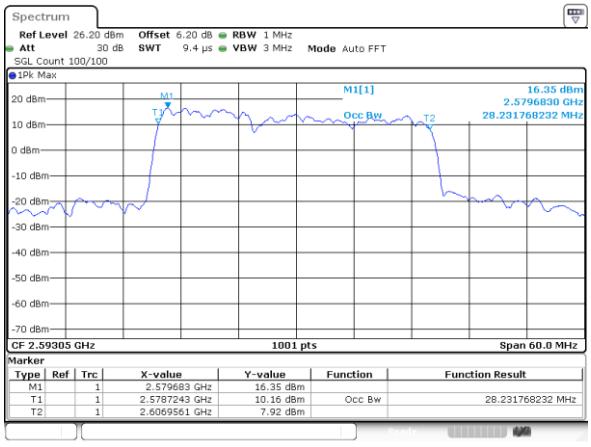
Middle Channel / 15MHz+10MHz / QPSK



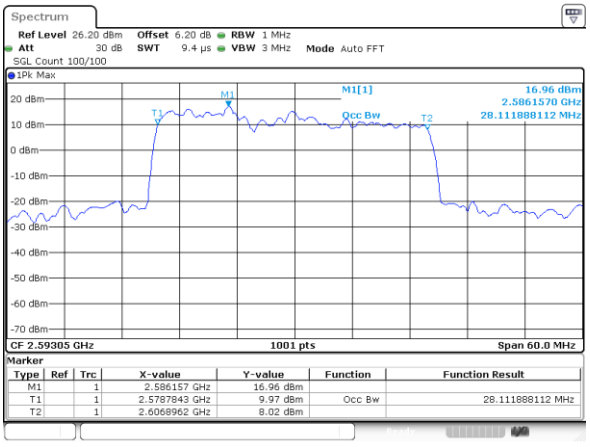
Middle Channel / 15MHz+10MHz / 16QAM



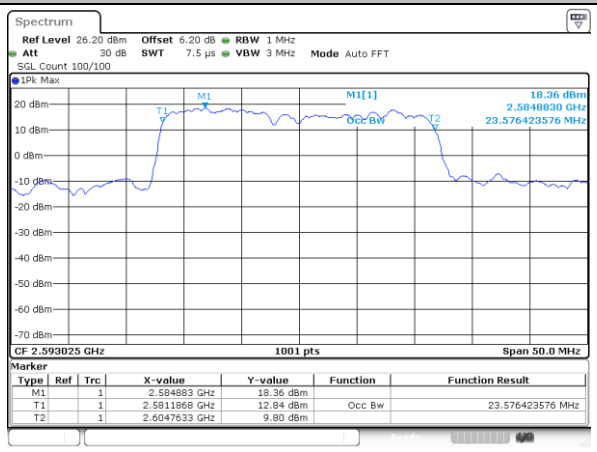
Middle Channel / 10MHz+20MHz / QPSK



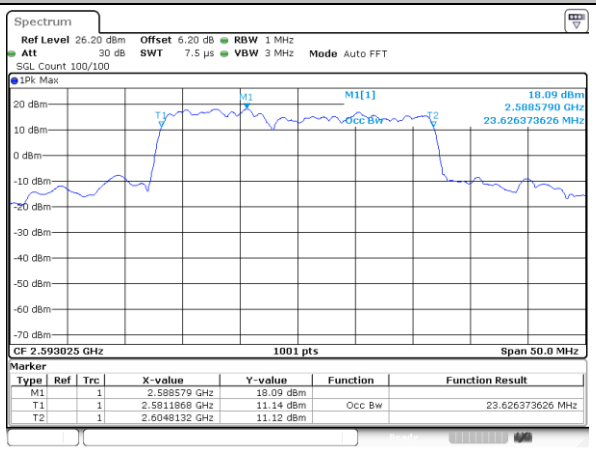
Middle Channel / 10MHz+20MHz / 16QAM

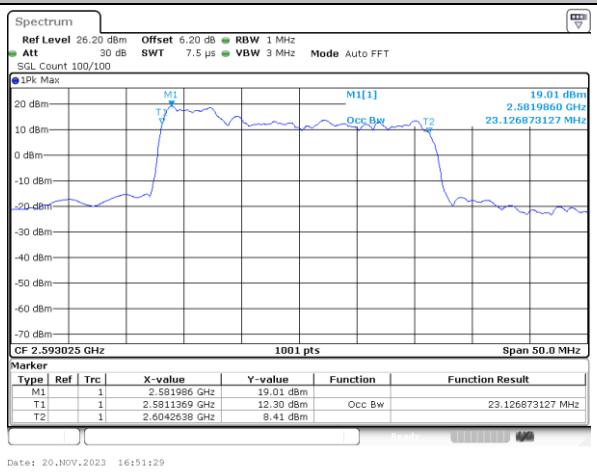
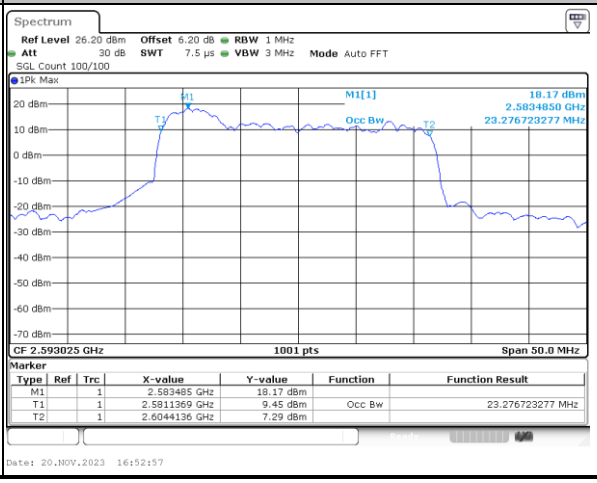


Middle Channel / 10MHz+15MHz / QPSK



Middle Channel / 10MHz+15MHz / 16QAM



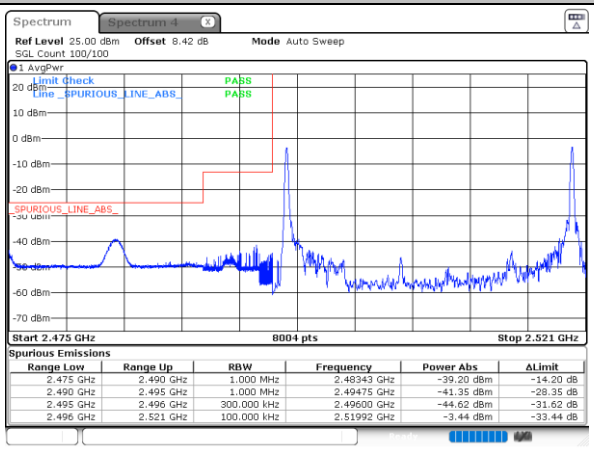
Middle Channel / 5MHz+20MHz / QPSK	Middle Channel / 5MHz+20MHz / 16QAM
	

Conducted Band Edge

LTE Band 41C / 5MHz+20MHz

QPSK

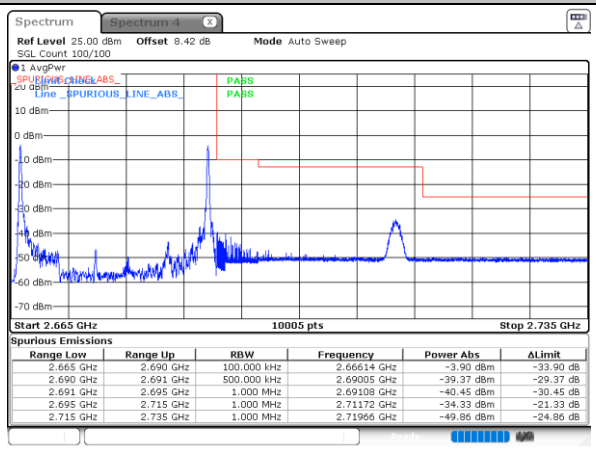
Lowest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48343 GHz	-39.20 dBm	-14.20 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49475 GHz	-41.35 dBm	-28.35 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49600 GHz	-44.62 dBm	-31.62 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51992 GHz	-3.44 dBm	-33.44 dB

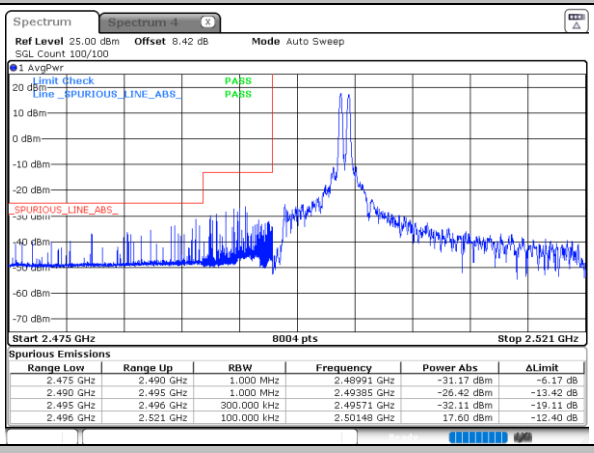
Highest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66614 GHz	-3.90 dBm	-33.90 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69005 GHz	-39.37 dBm	-29.37 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69108 GHz	-40.45 dBm	-30.45 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71172 GHz	-34.33 dBm	-21.33 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71966 GHz	-49.86 dBm	-24.86 dB

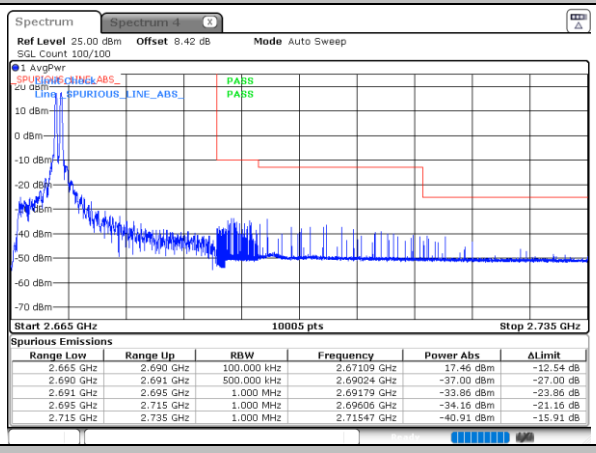
Lowest Band Edge / 1RB24 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48991 GHz	-31.17 dBm	-6.17 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49385 GHz	-26.42 dBm	-13.42 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49571 GHz	-32.11 dBm	-19.11 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50148 GHz	17.60 dBm	-12.40 dB

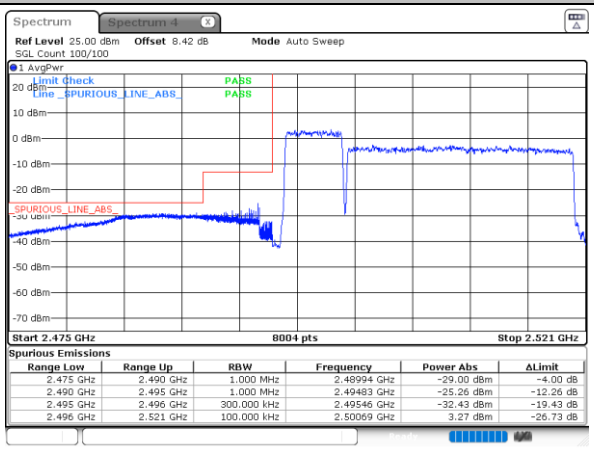
Highest Band Edge / 1RB24 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67109 GHz	17.46 dBm	-12.54 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69024 GHz	-37.00 dBm	-27.00 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69179 GHz	-33.86 dBm	-23.86 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69606 GHz	-34.16 dBm	-21.16 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71547 GHz	-40.91 dBm	-15.91 dB

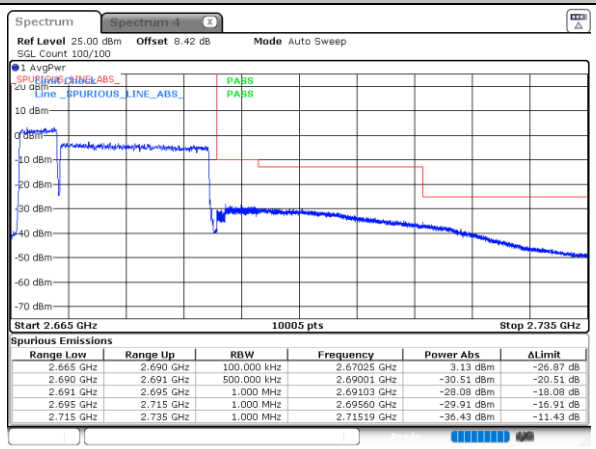
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48994 GHz	-29.00 dBm	-4.00 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49483 GHz	-25.26 dBm	-12.26 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49546 GHz	-32.43 dBm	-19.43 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50069 GHz	3.27 dBm	-26.73 dB

Highest Band Edge / Full RB



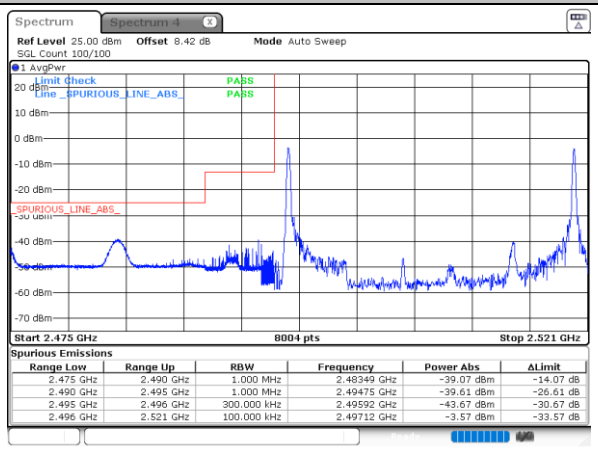
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67025 GHz	3.13 dBm	-26.87 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-30.51 dBm	-20.51 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69103 GHz	-28.08 dBm	-18.08 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69560 GHz	-29.91 dBm	-16.91 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71519 GHz	-36.43 dBm	-11.43 dB

LTE Band 41C / 5MHz+20MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48349 GHz	-39.07 dBm	-14.07 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49475 GHz	-39.61 dBm	-26.61 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49592 GHz	-43.67 dBm	-30.67 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49712 GHz	-3.57 dBm	-33.57 dB

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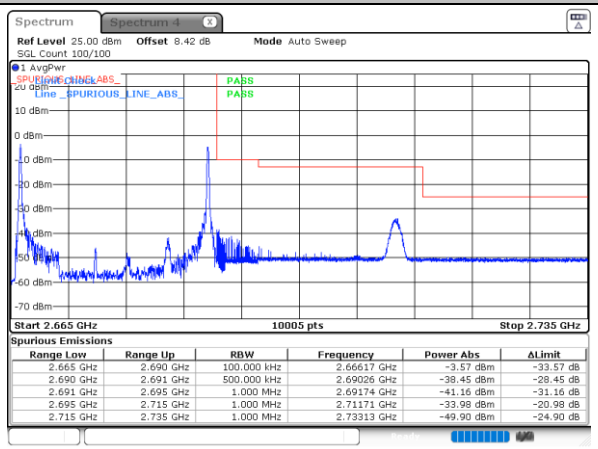
Highest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66617 GHz	-3.57 dBm	-33.57 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69026 GHz	-38.45 dBm	-28.45 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69174 GHz	-41.16 dBm	-31.16 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71171 GHz	-33.98 dBm	-20.98 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.73313 GHz	-49.90 dBm	-24.90 dB

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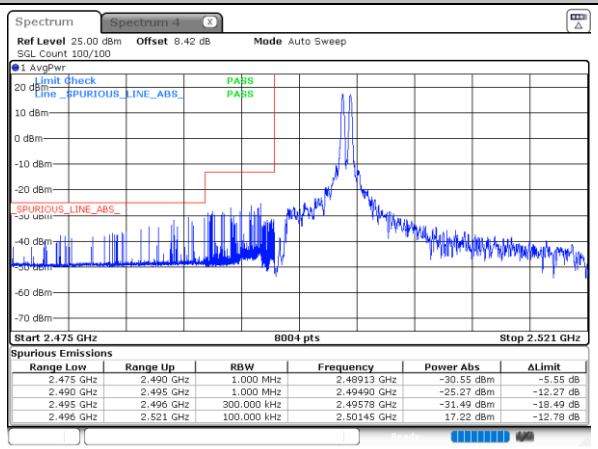
Lowest Band Edge / 1RB24 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48913 GHz	-30.55 dBm	-5.55 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49490 GHz	-25.27 dBm	-12.27 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49578 GHz	-31.49 dBm	-18.49 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50145 GHz	17.22 dBm	-12.78 dB

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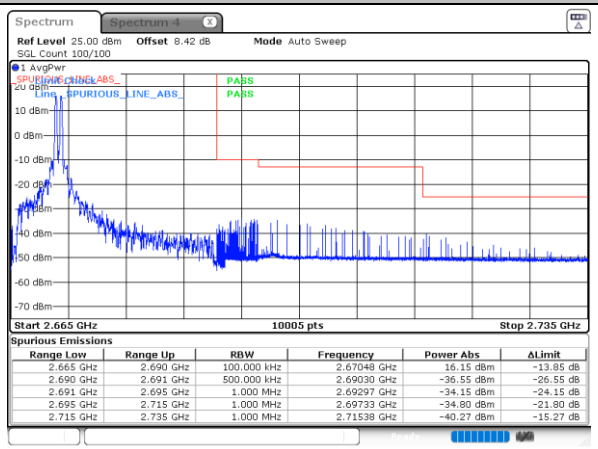
Highest Band Edge / 1RB24 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67048 GHz	16.15 dBm	-13.85 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69030 GHz	-36.55 dBm	-26.55 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69297 GHz	-34.15 dBm	-24.15 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69733 GHz	-34.80 dBm	-21.80 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71538 GHz	-40.27 dBm	-15.27 dB

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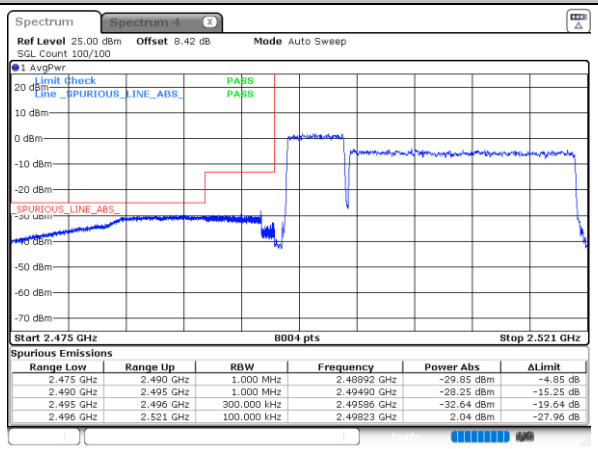
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48892 GHz	-29.85 dBm	-4.85 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49490 GHz	-28.25 dBm	-15.25 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49586 GHz	-32.64 dBm	-19.64 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49823 GHz	2.04 dBm	-27.96 dB

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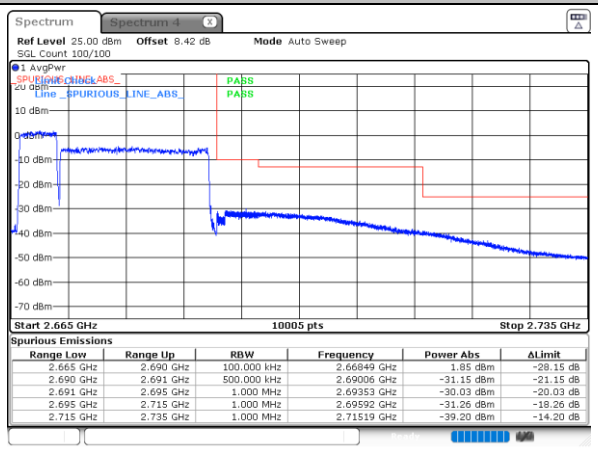
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66849 GHz	1.85 dBm	-28.15 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69006 GHz	-31.15 dBm	-21.15 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69353 GHz	-30.03 dBm	-20.03 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69592 GHz	-31.26 dBm	-18.26 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71519 GHz	-39.20 dBm	-14.20 dB

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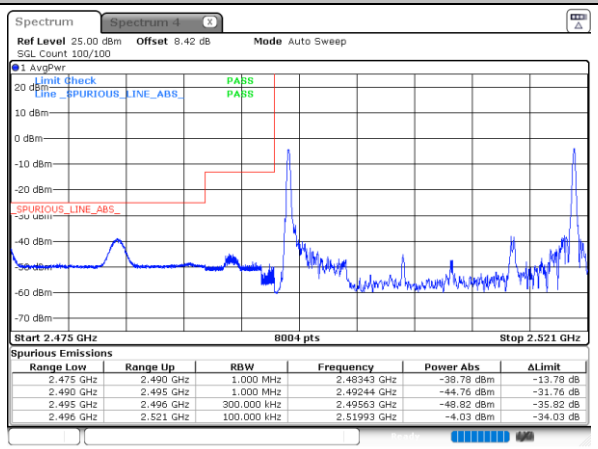
LTE Band 41C / 5MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48343 GHz	-38.78 dBm	-13.78 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49244 GHz	-44.76 dBm	-31.76 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49563 GHz	-48.82 dBm	-35.82 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51993 GHz	-4.03 dBm	-34.03 dB

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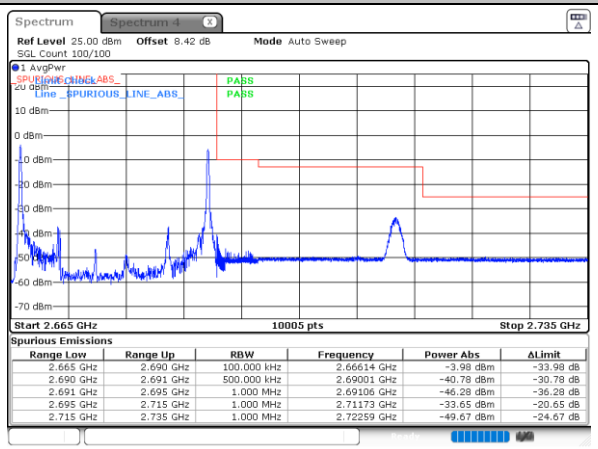
Highest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66614 GHz	-3.98 dBm	-33.98 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-40.78 dBm	-30.78 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69106 GHz	-46.28 dBm	-36.28 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71173 GHz	-33.65 dBm	-20.65 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72259 GHz	-49.67 dBm	-24.67 dB

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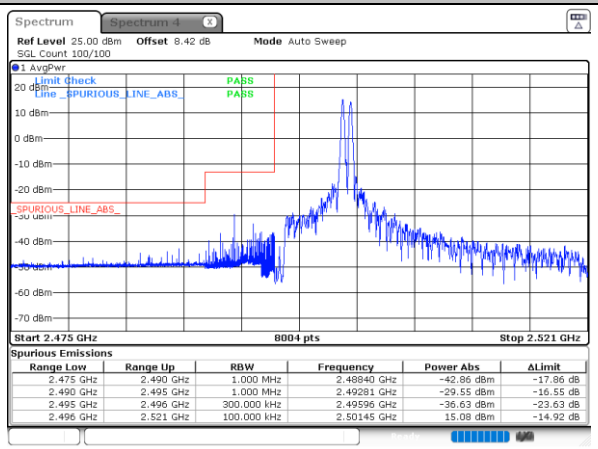
Lowest Band Edge / 1RB24 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48840 GHz	-42.86 dBm	-17.86 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49281 GHz	-29.55 dBm	-16.55 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49596 GHz	-36.63 dBm	-23.63 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50145 GHz	15.08 dBm	-14.92 dB

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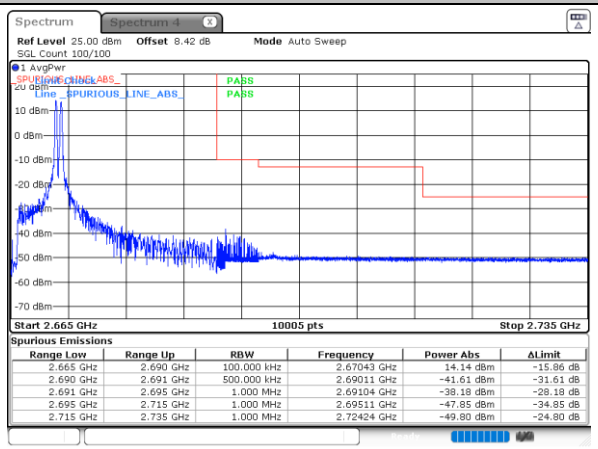
Highest Band Edge / 1RB24 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67043 GHz	14.14 dBm	-15.86 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69011 GHz	-41.61 dBm	-31.61 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69104 GHz	-38.18 dBm	-28.18 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69511 GHz	-47.85 dBm	-34.85 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72424 GHz	-49.80 dBm	-24.80 dB

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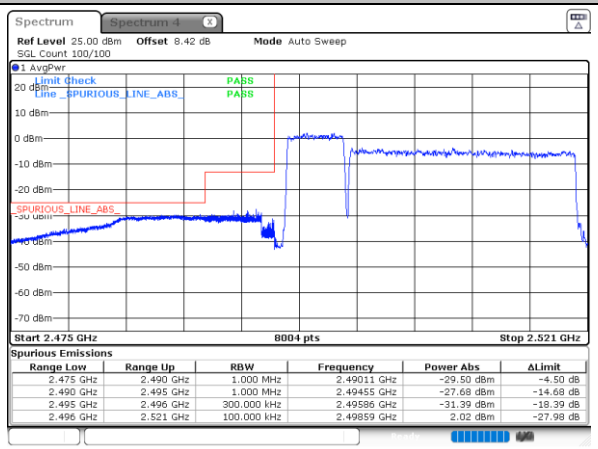
Lowest Band Edge / Full RB

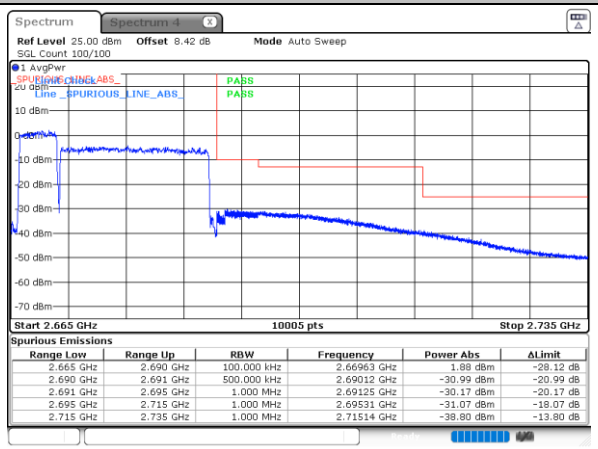


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49011 GHz	-29.50 dBm	-4.50 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49455 GHz	-27.68 dBm	-14.68 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49586 GHz	-31.39 dBm	-18.39 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49859 GHz	2.02 dBm	-27.98 dB

Date: 16.NOV.2023 14:32:37

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66963 GHz	1.88 dBm	-28.12 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69012 GHz	-30.99 dBm	-20.99 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69125 GHz	-30.17 dBm	-20.17 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69531 GHz	-31.07 dBm	-18.07 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71514 GHz	-38.80 dBm	-13.80 dB

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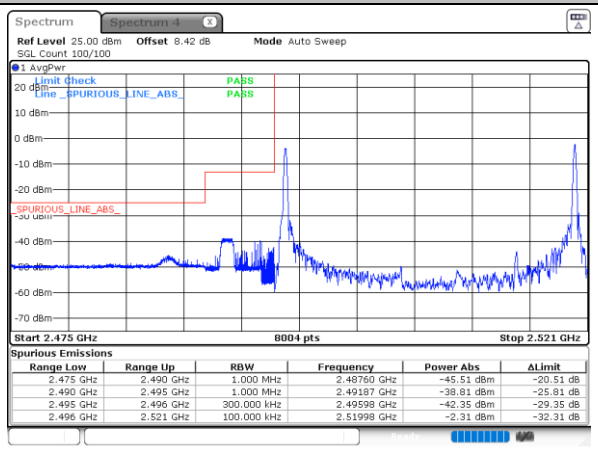
LTE Band 41C / 10MHz+15MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB74



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48760 GHz	-45.51 dBm	-20.51 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49187 GHz	-38.81 dBm	-25.81 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49598 GHz	-42.35 dBm	-29.35 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51998 GHz	-2.31 dBm	-32.31 dB

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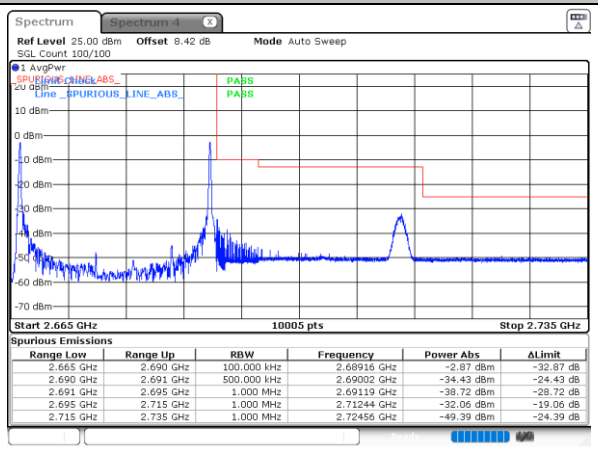
Highest Band Edge / 1RB0 and 1RB74



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68916 GHz	-2.87 dBm	-32.87 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69002 GHz	-34.43 dBm	-24.43 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69119 GHz	-38.72 dBm	-28.72 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71244 GHz	-32.06 dBm	-19.06 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72456 GHz	-49.39 dBm	-24.39 dB

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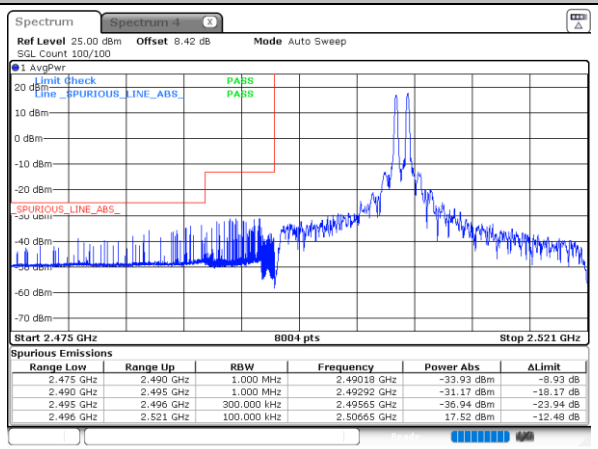
Lowest Band Edge / 1RB49 and 1RB0

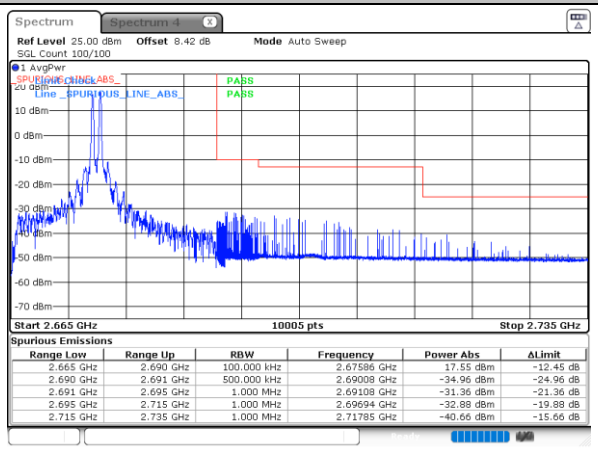


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49018 GHz	-33.93 dBm	-8.93 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49292 GHz	-31.17 dBm	-18.17 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49565 GHz	-36.94 dBm	-23.94 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50665 GHz	17.52 dBm	-12.48 dB

Date: 16.NOV.2023 14:46:53

Highest Band Edge / 1RB49 and 1RB0

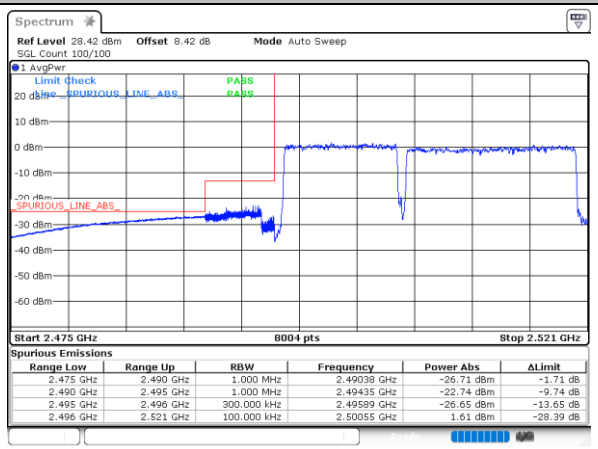


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67586 GHz	17.55 dBm	-12.45 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69008 GHz	-34.96 dBm	-24.96 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69108 GHz	-31.36 dBm	-21.36 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69694 GHz	-32.88 dBm	-19.88 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71785 GHz	-40.66 dBm	-15.66 dB

Date: 16.NOV.2023 14:58:30

Lowest Band Edge / Full RB

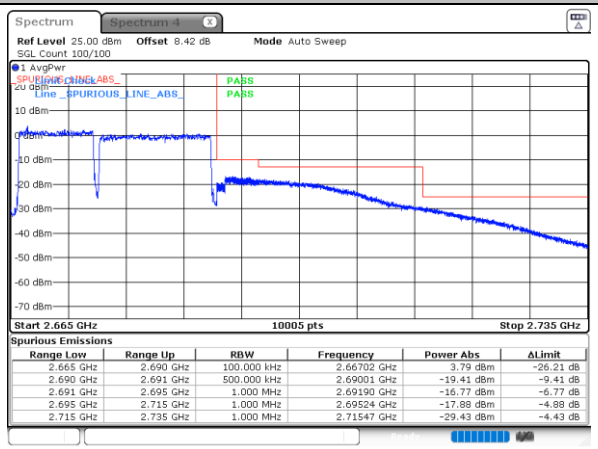


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49038 GHz	-26.71 dBm	-1.71 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49435 GHz	-22.74 dBm	-9.74 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49589 GHz	-26.65 dBm	-13.65 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50055 GHz	1.61 dBm	-28.39 dB

Date: 16.NOV.2023 19:50:00

Highest Band Edge / Full RB



Spurious Emissions

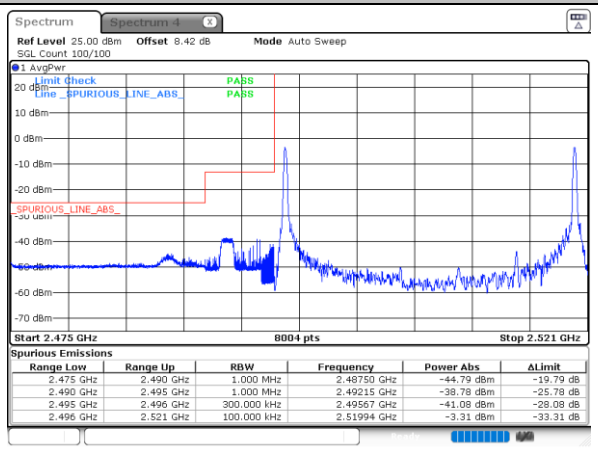
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66702 GHz	3.79 dBm	-26.21 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-19.41 dBm	-9.41 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69190 GHz	-16.77 dBm	-6.77 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69524 GHz	-17.88 dBm	-4.88 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71547 GHz	-29.43 dBm	-4.43 dB

Date: 16.NOV.2023 15:04:21

LTE Band 41C / 10MHz+15MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB74

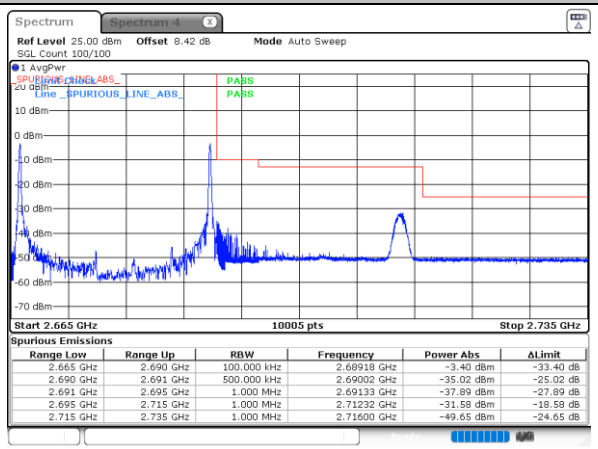


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48750 GHz	-44.79 dBm	-19.79 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49215 GHz	-38.78 dBm	-25.78 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49567 GHz	-41.08 dBm	-28.08 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51994 GHz	-3.31 dBm	-33.31 dB

Date: 16.NOV.2023 14:50:42

Highest Band Edge / 1RB0 and 1RB74

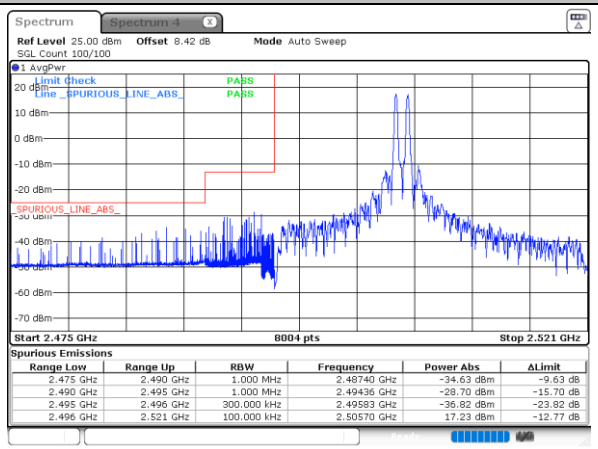


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68918 GHz	-3.40 dBm	-33.40 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69002 GHz	-35.02 dBm	-25.02 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69133 GHz	-37.89 dBm	-27.89 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71232 GHz	-31.58 dBm	-18.58 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71600 GHz	-49.65 dBm	-24.65 dB

Date: 16.NOV.2023 15:02:24

Lowest Band Edge / 1RB49 and 1RB0

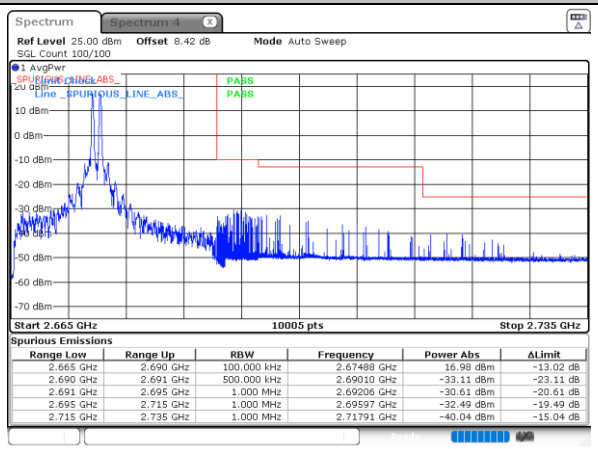


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48740 GHz	-34.63 dBm	-9.63 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49436 GHz	-28.70 dBm	-15.70 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49583 GHz	-36.82 dBm	-23.82 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50570 GHz	17.23 dBm	-12.77 dB

Date: 16.NOV.2023 14:47:50

Highest Band Edge / 1RB49 and 1RB0

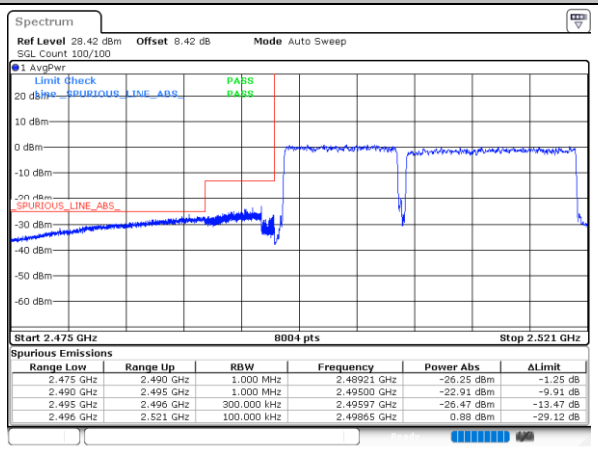


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67488 GHz	16.98 dBm	-13.02 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69010 GHz	-33.11 dBm	-23.11 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69206 GHz	-30.61 dBm	-20.61 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69597 GHz	-32.49 dBm	-19.49 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71791 GHz	-40.04 dBm	-15.04 dB

Date: 16.NOV.2023 14:59:28

Lowest Band Edge / Full RB

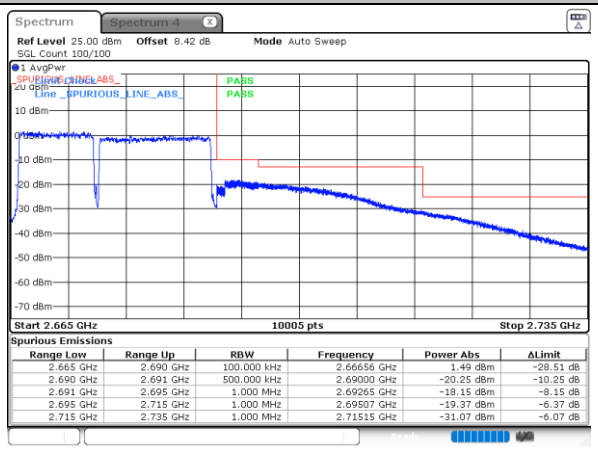


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48921 GHz	-26.25 dBm	-1.25 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49500 GHz	-22.91 dBm	-9.91 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49597 GHz	-26.47 dBm	-13.47 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49865 GHz	0.88 dBm	-29.12 dB

Date: 16.NOV.2023 19:50:48

Highest Band Edge / Full RB



Spurious Emissions

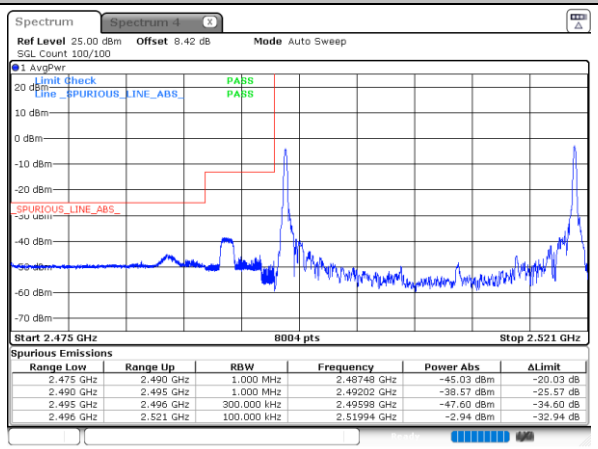
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66656 GHz	1.49 dBm	-28.51 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69000 GHz	-20.25 dBm	-10.25 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69265 GHz	-18.15 dBm	-8.15 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69507 GHz	-19.37 dBm	-6.37 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71515 GHz	-31.07 dBm	-6.07 dB

Date: 16.NOV.2023 15:05:19

LTE Band 41C / 10MHz+15MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB74

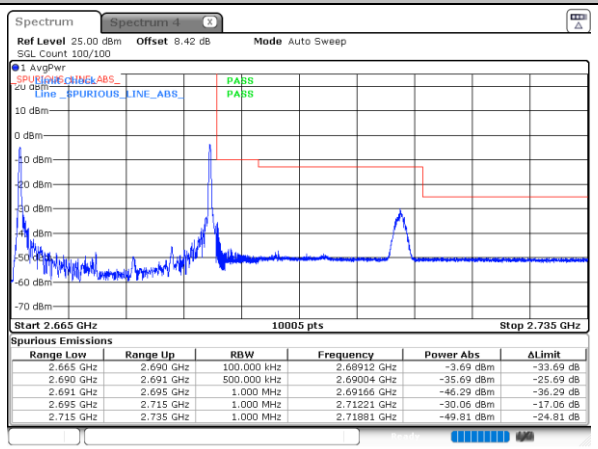


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48748 GHz	-45.03 dBm	-20.03 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49202 GHz	-38.57 dBm	-25.57 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49598 GHz	-47.60 dBm	-34.60 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51994 GHz	-2.94 dBm	-32.94 dB

Date: 16.NOV.2023 14:51:39

Highest Band Edge / 1RB0 and 1RB74

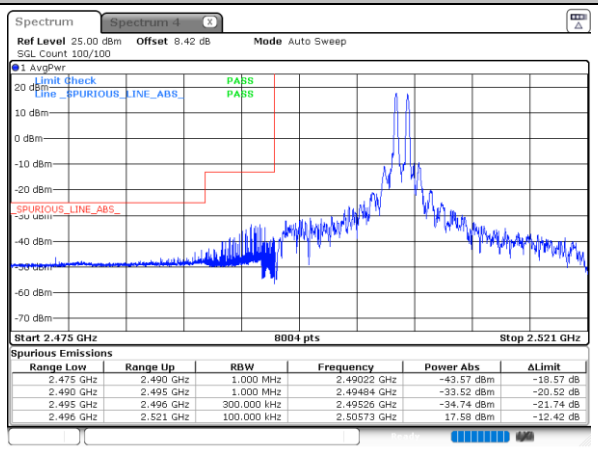


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68912 GHz	-3.69 dBm	-33.69 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69004 GHz	-35.69 dBm	-25.69 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69166 GHz	-46.29 dBm	-36.29 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71221 GHz	-30.06 dBm	-17.06 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71881 GHz	-49.81 dBm	-24.81 dB

Date: 16.NOV.2023 15:03:22

Lowest Band Edge / 1RB49 and 1RB0

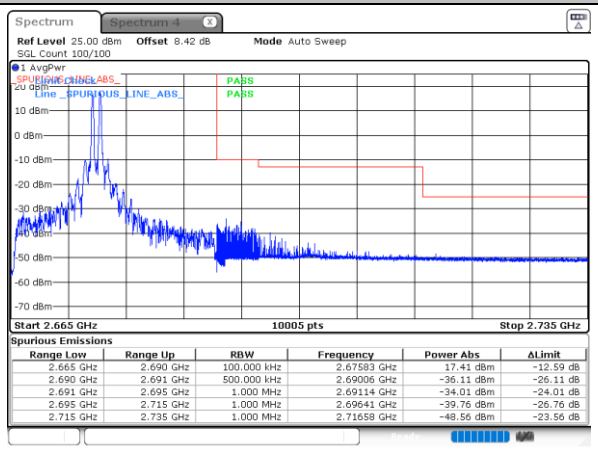


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49022 GHz	-43.57 dBm	-18.57 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49484 GHz	-33.52 dBm	-20.52 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49526 GHz	-34.74 dBm	-21.74 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50573 GHz	17.58 dBm	-12.42 dB

Date: 16.NOV.2023 14:48:47

Highest Band Edge / 1RB49 and 1RB0

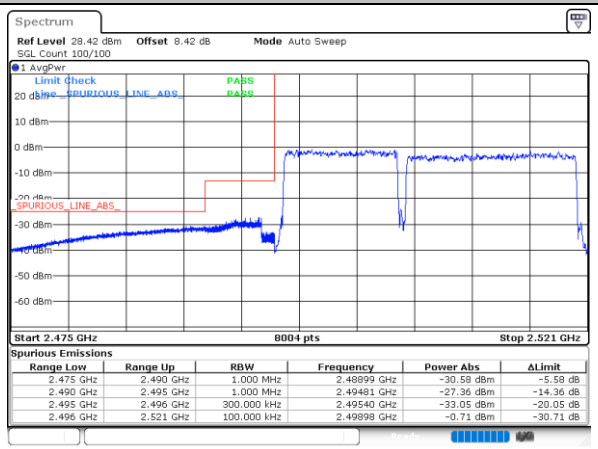


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67583 GHz	17.41 dBm	-12.59 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69006 GHz	-36.11 dBm	-26.11 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69114 GHz	-34.01 dBm	-24.01 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69641 GHz	-39.76 dBm	-26.76 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71658 GHz	-48.56 dBm	-23.56 dB

Date: 16.NOV.2023 15:00:27

Lowest Band Edge / Full RB

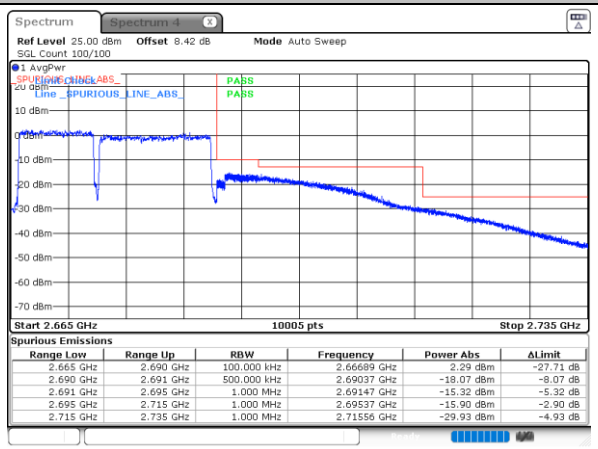


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48899 GHz	-30.58 dBm	-5.58 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49481 GHz	-27.36 dBm	-14.36 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49540 GHz	-33.05 dBm	-20.05 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49898 GHz	-0.71 dBm	-30.71 dB

Date: 27.NOV.2023 09:46:08

Highest Band Edge / Full RB



Spurious Emissions

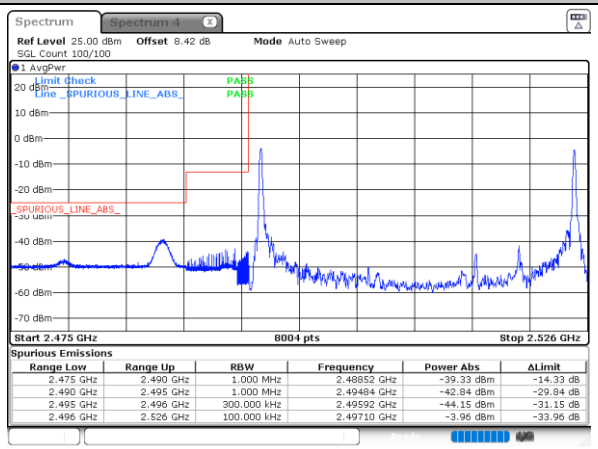
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66689 GHz	2.29 dBm	-27.71 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69037 GHz	-18.07 dBm	-8.07 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69147 GHz	-15.32 dBm	-5.32 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69537 GHz	-15.90 dBm	-2.90 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71556 GHz	-29.93 dBm	-4.93 dB

Date: 16.NOV.2023 15:06:18

LTE Band 41C / 10MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

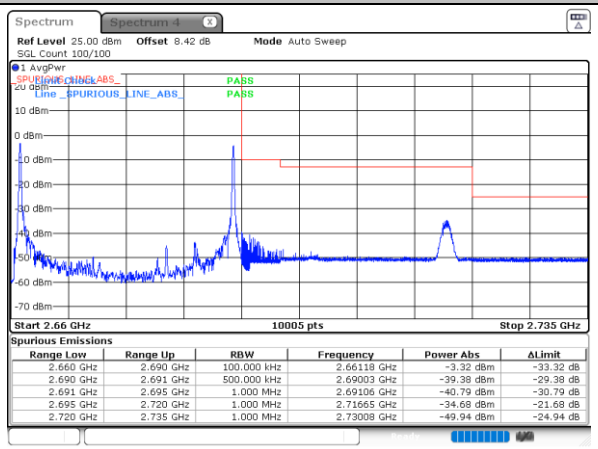


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48852 GHz	-39.33 dBm	-14.33 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49484 GHz	-42.84 dBm	-29.84 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49592 GHz	-44.15 dBm	-31.15 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.49710 GHz	-3.96 dBm	-33.96 dB

Date: 16.NOV.2023 15:11:43

Highest Band Edge / 1RB0 and 1RB99

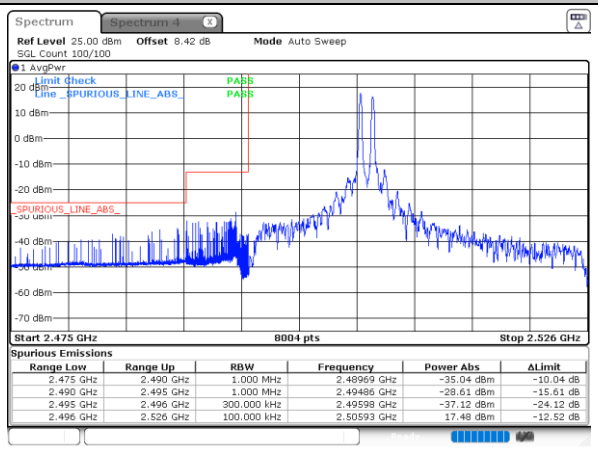


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66118 GHz	-3.32 dBm	-33.32 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69003 GHz	-39.38 dBm	-29.38 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69106 GHz	-40.79 dBm	-30.79 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.71665 GHz	-34.68 dBm	-21.68 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.73008 GHz	-49.94 dBm	-24.94 dB

Date: 16.NOV.2023 15:23:31

Lowest Band Edge / 1RB49 and 1RB0

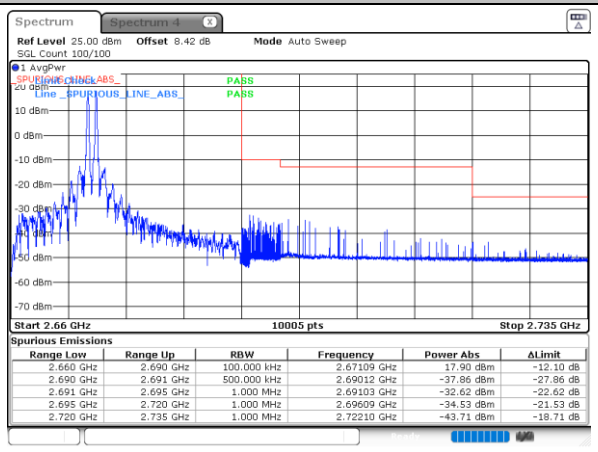


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48969 GHz	-35.04 dBm	-10.04 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49486 GHz	-28.61 dBm	-15.61 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49598 GHz	-37.12 dBm	-24.12 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50593 GHz	17.48 dBm	-12.52 dB

Date: 16.NOV.2023 15:08:46

Highest Band Edge / 1RB49 and 1RB0

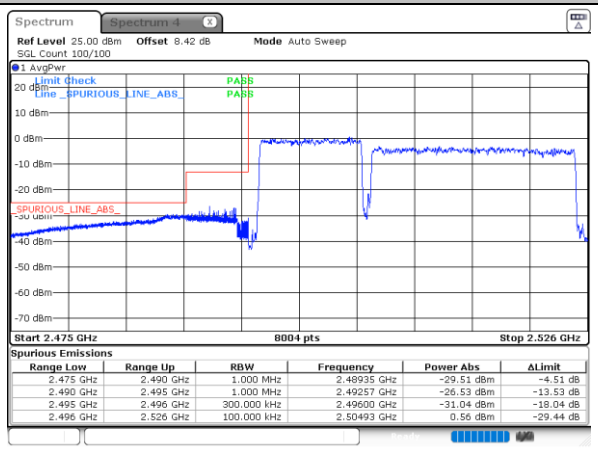


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67109 GHz	17.90 dBm	-12.10 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69012 GHz	-37.86 dBm	-27.86 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69103 GHz	-32.62 dBm	-22.62 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69609 GHz	-34.53 dBm	-21.53 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72210 GHz	-43.71 dBm	-18.71 dB

Date: 16.NOV.2023 15:20:36

Lowest Band Edge / Full RB

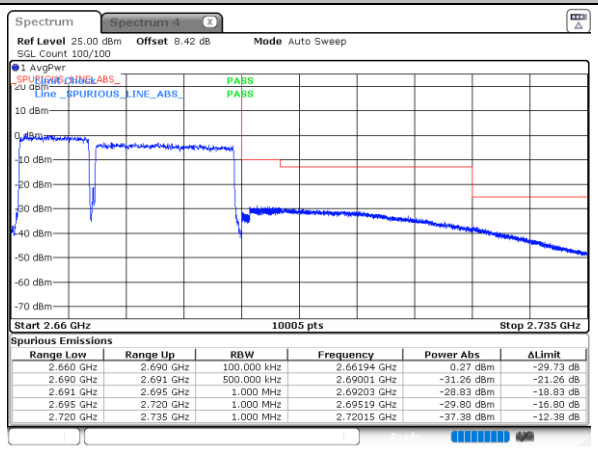


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48935 GHz	-29.51 dBm	-4.51 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49257 GHz	-26.53 dBm	-13.53 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49600 GHz	-31.04 dBm	-18.04 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50493 GHz	0.56 dBm	-29.44 dB

Date: 16.NOV.2023 15:14:39

Highest Band Edge / Full RB



Spurious Emissions

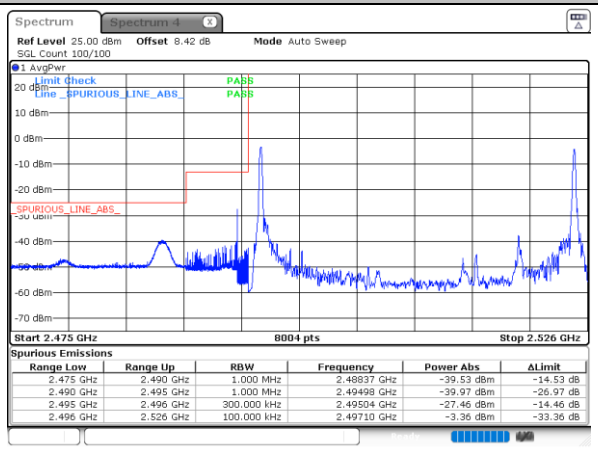
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66194 GHz	0.27 dBm	-29.73 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-31.26 dBm	-21.26 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69203 GHz	-28.83 dBm	-18.83 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69519 GHz	-29.80 dBm	-16.80 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72015 GHz	-37.38 dBm	-12.38 dB

Date: 16.NOV.2023 15:26:27

LTE Band 41C / 10MHz+20MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB99

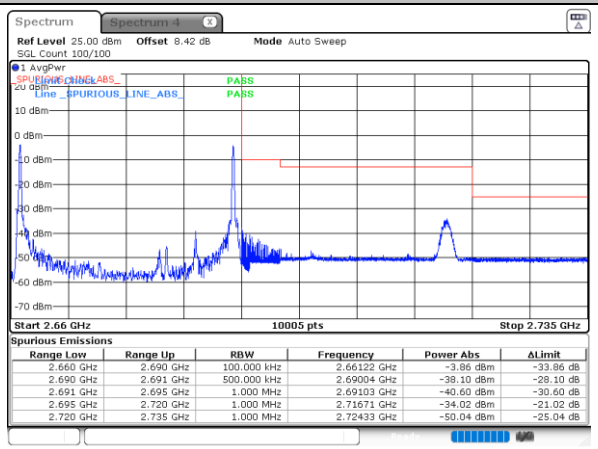


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48837 GHz	-39.53 dBm	-14.53 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49498 GHz	-39.97 dBm	-26.97 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49504 GHz	-27.46 dBm	-14.46 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.49710 GHz	-3.36 dBm	-33.36 dB

Date: 16.NOV.2023 15:12:41

Highest Band Edge / 1RB0 and 1RB99

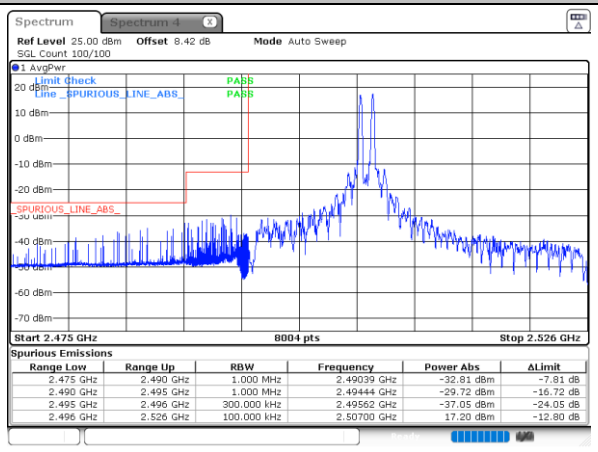


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66122 GHz	-3.86 dBm	-33.86 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69004 GHz	-38.10 dBm	-28.10 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69103 GHz	-40.60 dBm	-30.60 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.71671 GHz	-34.02 dBm	-21.02 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72433 GHz	-50.04 dBm	-25.04 dB

Date: 16.NOV.2023 15:24:29

Lowest Band Edge / 1RB49 and 1RB0

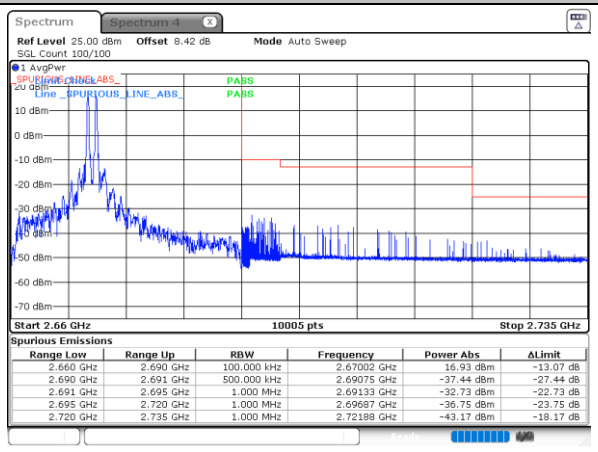


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49039 GHz	-32.81 dBm	-7.81 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49444 GHz	-29.72 dBm	-16.72 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49562 GHz	-37.05 dBm	-24.05 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50700 GHz	17.20 dBm	-12.80 dB

Date: 16.NOV.2023 15:09:45

Highest Band Edge / 1RB49 and 1RB0

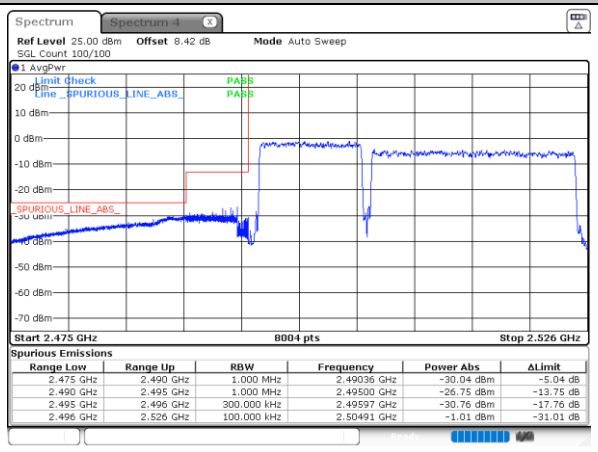


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67002 GHz	16.93 dBm	-13.07 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69075 GHz	-37.44 dBm	-27.44 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69133 GHz	-32.73 dBm	-22.73 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69687 GHz	-36.75 dBm	-23.75 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72188 GHz	-43.17 dBm	-18.17 dB

Date: 16.NOV.2023 15:21:34

Lowest Band Edge / Full RB

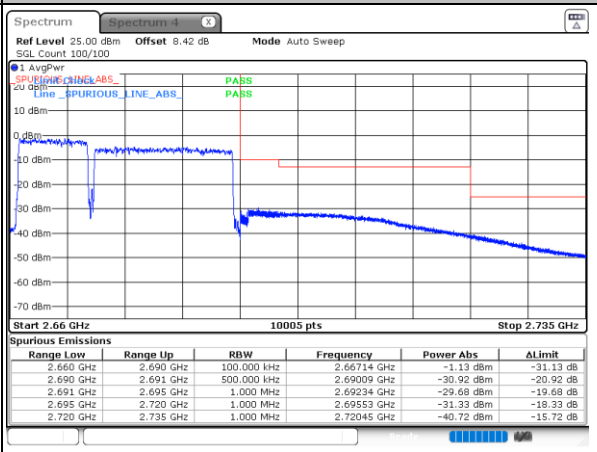


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49036 GHz	-30.04 dBm	-5.04 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49500 GHz	-26.75 dBm	-13.75 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49597 GHz	-30.76 dBm	-17.76 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50491 GHz	-1.01 dBm	-31.01 dB

Date: 16.NOV.2023 15:15:38

Highest Band Edge / Full RB



Spurious Emissions

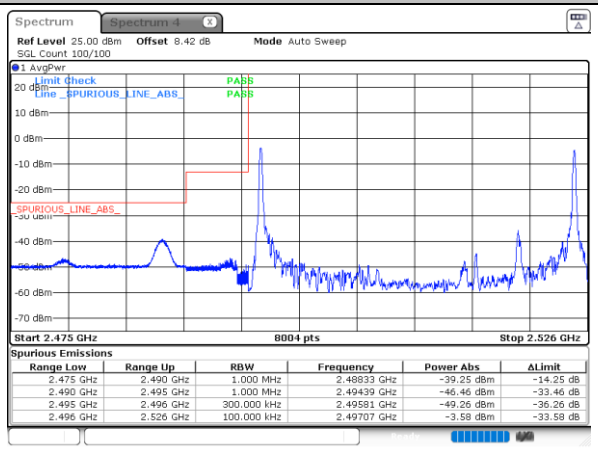
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66714 GHz	-1.13 dBm	-31.13 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69009 GHz	-30.92 dBm	-20.92 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69234 GHz	-29.68 dBm	-19.68 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69553 GHz	-31.33 dBm	-18.33 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72045 GHz	-40.72 dBm	-15.72 dB

Date: 16.NOV.2023 15:27:25

LTE Band 41C / 10MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB99

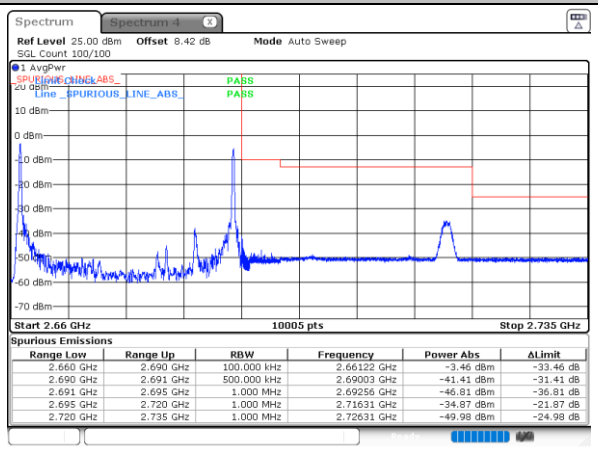


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48833 GHz	-39.25 dBm	-14.25 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49439 GHz	-46.46 dBm	-33.46 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49581 GHz	-49.26 dBm	-36.26 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.49707 GHz	-3.58 dBm	-33.58 dB

Date: 16.NOV.2023 15:13:40

Highest Band Edge / 1RB0 and 1RB99

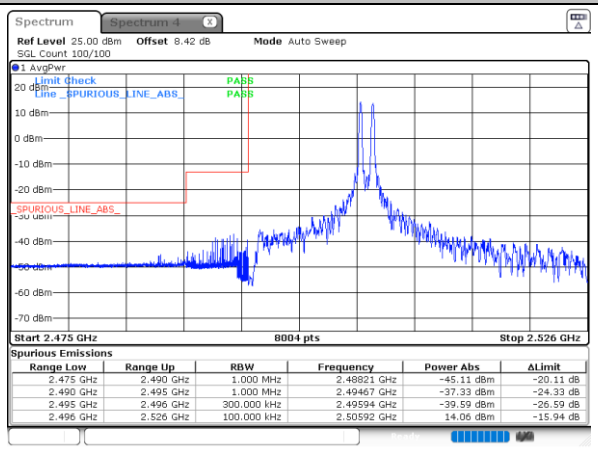


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66122 GHz	-3.46 dBm	-33.46 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69003 GHz	-41.41 dBm	-31.41 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69256 GHz	-46.81 dBm	-36.81 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.71631 GHz	-34.87 dBm	-21.87 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72631 GHz	-49.98 dBm	-24.98 dB

Date: 16.NOV.2023 15:25:28

Lowest Band Edge / 1RB49 and 1RB0

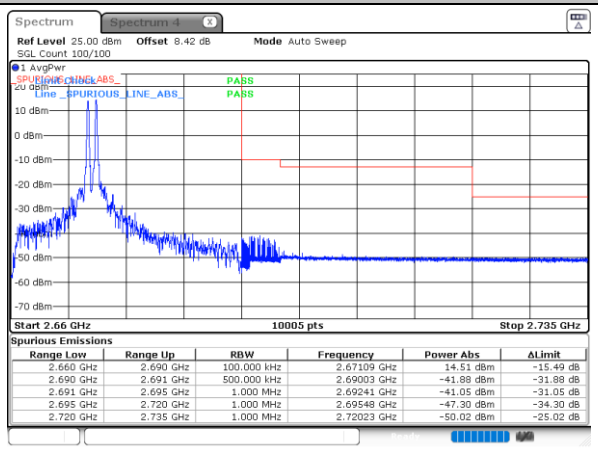


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48821 GHz	-45.11 dBm	-20.11 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49467 GHz	-37.33 dBm	-24.33 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49594 GHz	-39.59 dBm	-26.59 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50592 GHz	14.06 dBm	-15.94 dB

Date: 16.NOV.2023 15:10:44

Highest Band Edge / 1RB49 and 1RB0

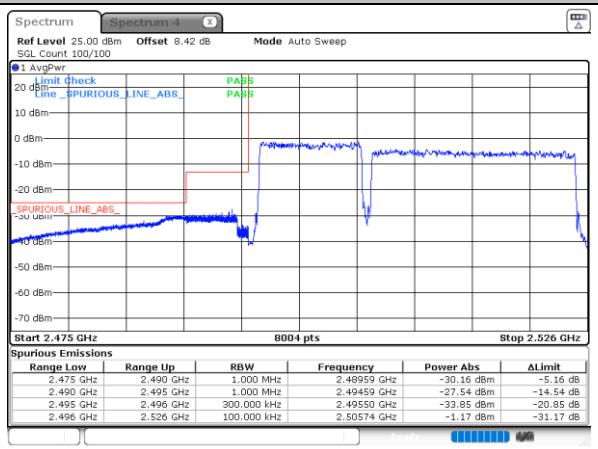


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67109 GHz	14.51 dBm	-15.49 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69003 GHz	-41.88 dBm	-31.88 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69241 GHz	-41.05 dBm	-31.05 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69548 GHz	-47.30 dBm	-34.30 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72023 GHz	-50.02 dBm	-25.02 dB

Date: 16.NOV.2023 15:22:33

Lowest Band Edge / Full RB

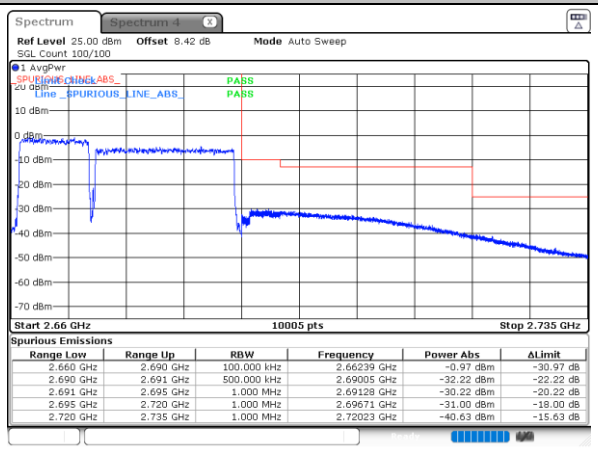


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48959 GHz	-30.16 dBm	-5.16 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49459 GHz	-27.54 dBm	-14.54 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49550 GHz	-33.85 dBm	-20.85 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50574 GHz	-1.17 dBm	-31.17 dB

Date: 16.NOV.2023 15:16:37

Highest Band Edge / Full RB



Spurious Emissions

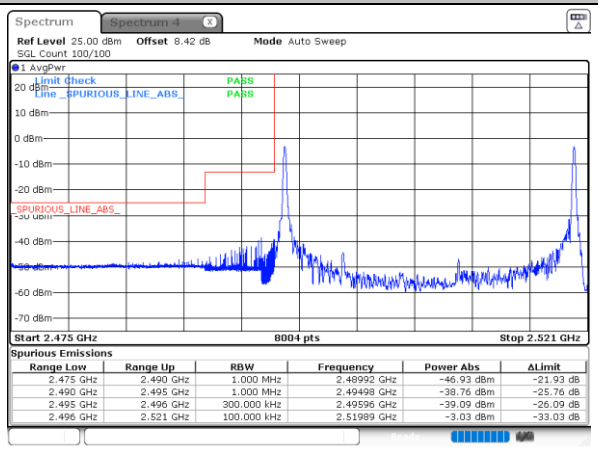
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66239 GHz	-0.97 dBm	-30.97 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69005 GHz	-32.22 dBm	-22.22 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69128 GHz	-30.22 dBm	-20.22 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69671 GHz	-31.00 dBm	-18.00 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72023 GHz	-40.63 dBm	-15.63 dB

Date: 16.NOV.2023 15:28:24

LTE Band 41C / 15MHz+10MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB49

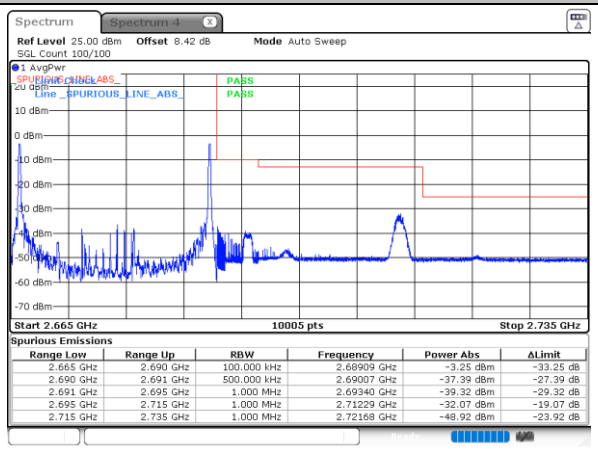


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48992 GHz	-46.93 dBm	-21.93 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49498 GHz	-38.76 dBm	-25.76 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49596 GHz	-39.09 dBm	-26.09 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51989 GHz	-3.03 dBm	-33.03 dB

Date: 16.NOV.2023 15:33:45

Highest Band Edge / 1RB0 and 1RB49

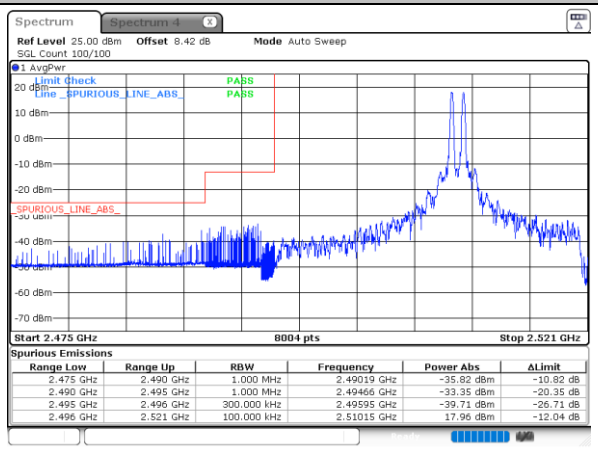


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68909 GHz	-3.25 dBm	-33.25 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69007 GHz	-37.39 dBm	-27.39 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69340 GHz	-39.32 dBm	-29.32 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71229 GHz	-32.07 dBm	-19.07 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72168 GHz	-48.92 dBm	-23.92 dB

Date: 16.NOV.2023 15:45:27

Lowest Band Edge / 1RB74 and 1RB0

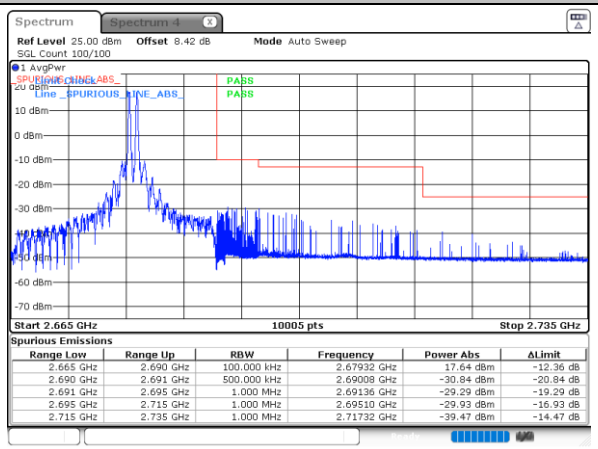


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49019 GHz	-35.82 dBm	-10.82 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49466 GHz	-33.35 dBm	-20.35 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49595 GHz	-39.71 dBm	-26.71 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51015 GHz	17.96 dBm	-12.04 dB

Date: 16.NOV.2023 15:30:53

Highest Band Edge / 1RB74 and 1RB0

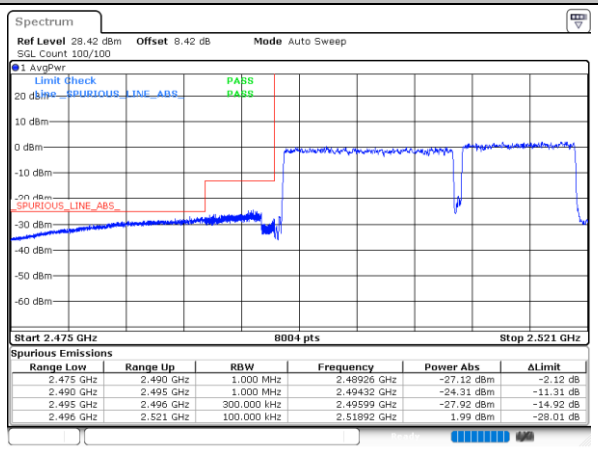


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67932 GHz	17.64 dBm	-12.36 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69008 GHz	-30.84 dBm	-20.84 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69136 GHz	-29.29 dBm	-19.29 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69510 GHz	-29.93 dBm	-16.93 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71732 GHz	-39.47 dBm	-14.47 dB

Date: 16.NOV.2023 15:42:32

Lowest Band Edge / Full RB

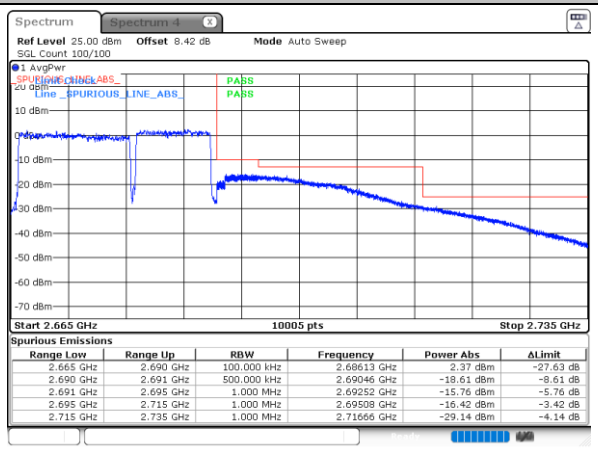


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48926 GHz	-27.12 dBm	-2.12 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49432 GHz	-24.31 dBm	-11.31 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49599 GHz	-27.92 dBm	-14.92 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51892 GHz	1.99 dBm	-28.01 dB

Date: 16.NOV.2023 20:17:06

Highest Band Edge / Full RB



Spurious Emissions

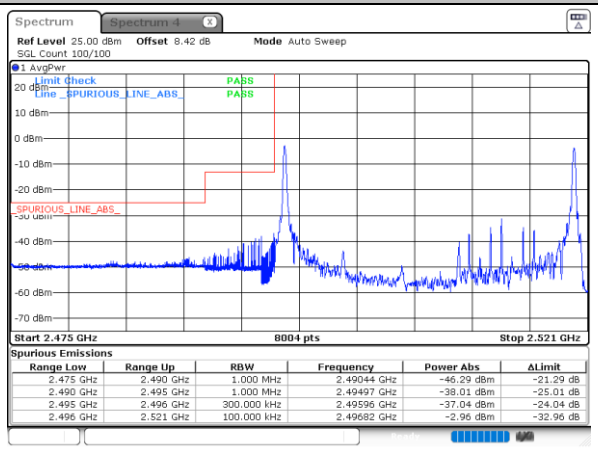
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68613 GHz	2.37 dBm	-27.63 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69046 GHz	-18.61 dBm	-8.61 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69252 GHz	-15.76 dBm	-5.76 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69508 GHz	-16.42 dBm	-3.42 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71666 GHz	-29.14 dBm	-4.14 dB

Date: 16.NOV.2023 15:48:23

LTE Band 41C / 15MHz+10MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB49

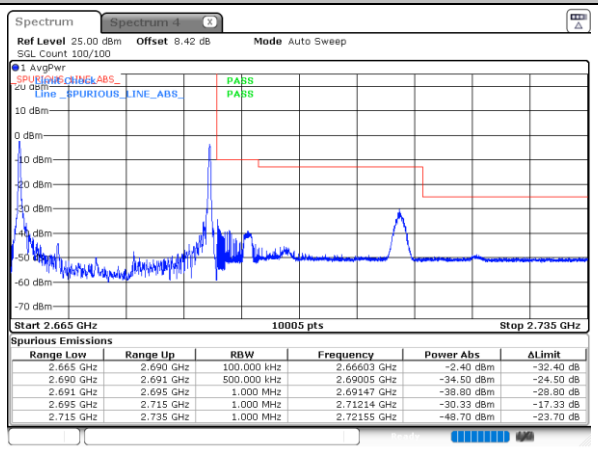


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49044 GHz	-46.29 dBm	-21.29 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49497 GHz	-38.01 dBm	-25.01 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49596 GHz	-37.04 dBm	-24.04 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49682 GHz	-2.96 dBm	-32.96 dB

Date: 16.NOV.2023 15:34:42

Highest Band Edge / 1RB0 and 1RB49

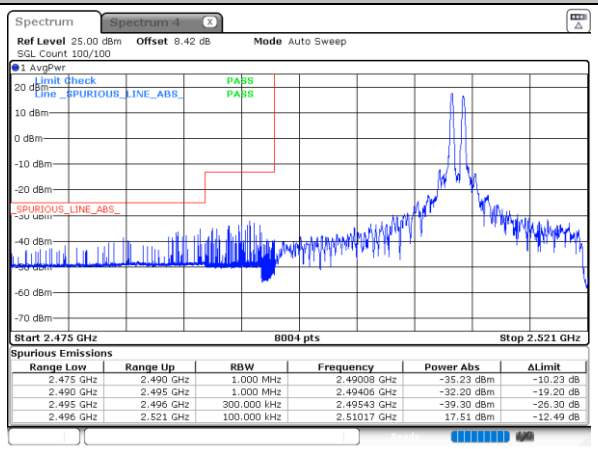


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66603 GHz	-2.40 dBm	-32.40 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69005 GHz	-34.50 dBm	-24.50 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69147 GHz	-38.80 dBm	-28.80 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71214 GHz	-30.33 dBm	-17.33 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72155 GHz	-48.70 dBm	-23.70 dB

Date: 16.NOV.2023 15:46:26

Lowest Band Edge / 1RB74 and 1RB0

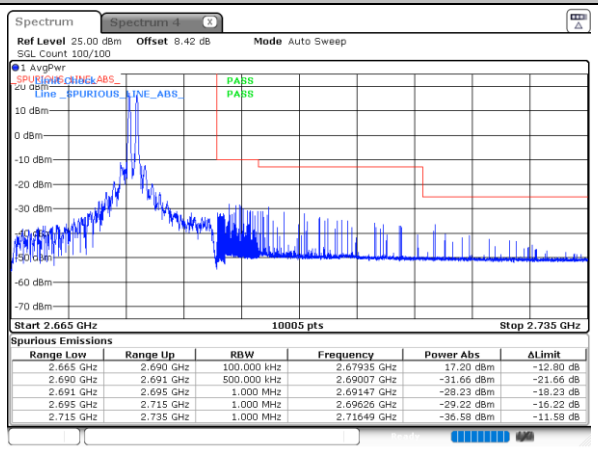


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49008 GHz	-35.23 dBm	-10.23 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49406 GHz	-32.20 dBm	-19.20 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49543 GHz	-39.30 dBm	-26.30 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51017 GHz	17.51 dBm	-12.49 dB

Date: 16.NOV.2023 15:31:50

Highest Band Edge / 1RB74 and 1RB0

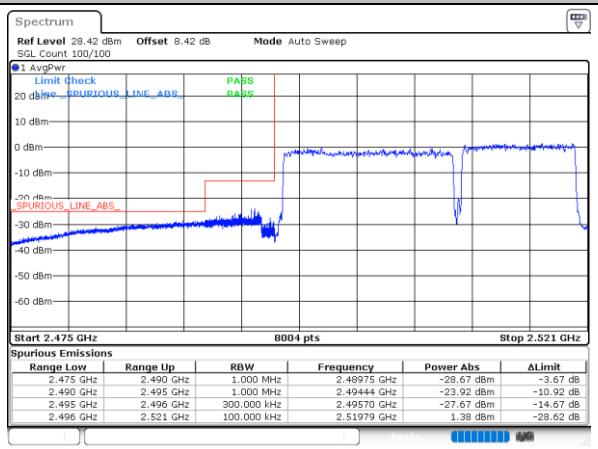


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67935 GHz	17.20 dBm	-12.80 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69007 GHz	-31.66 dBm	-21.66 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69147 GHz	-28.23 dBm	-18.23 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69626 GHz	-29.22 dBm	-16.22 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71649 GHz	-36.58 dBm	-11.58 dB

Date: 16.NOV.2023 15:43:30

Lowest Band Edge / Full RB

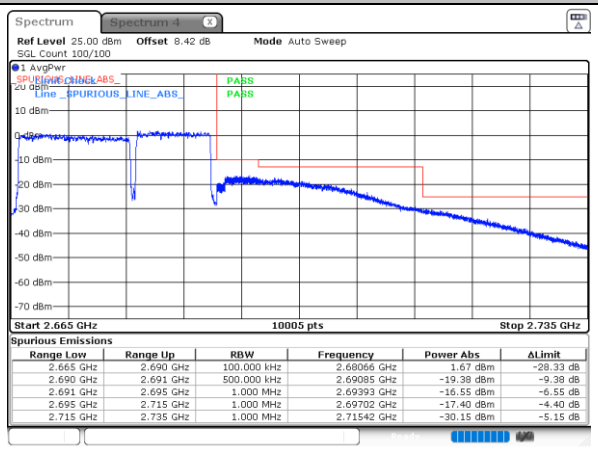


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-28.67 dBm	-3.67 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49444 GHz	-23.92 dBm	-10.92 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49570 GHz	-27.67 dBm	-14.67 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51979 GHz	1.38 dBm	-28.62 dB

Date: 16.NOV.2023 20:18:05

Highest Band Edge / Full RB



Spurious Emissions

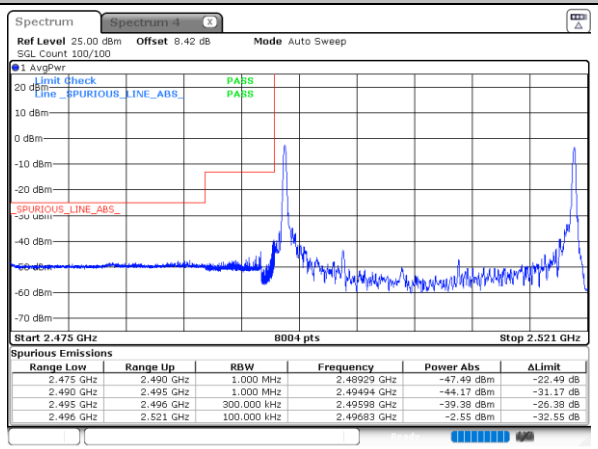
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68066 GHz	1.67 dBm	-28.33 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69085 GHz	-19.38 dBm	-9.38 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69393 GHz	-16.55 dBm	-6.55 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69702 GHz	-17.40 dBm	-4.40 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71542 GHz	-30.15 dBm	-5.15 dB

Date: 16.NOV.2023 15:49:21

LTE Band 41C / 15MHz+10MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB49

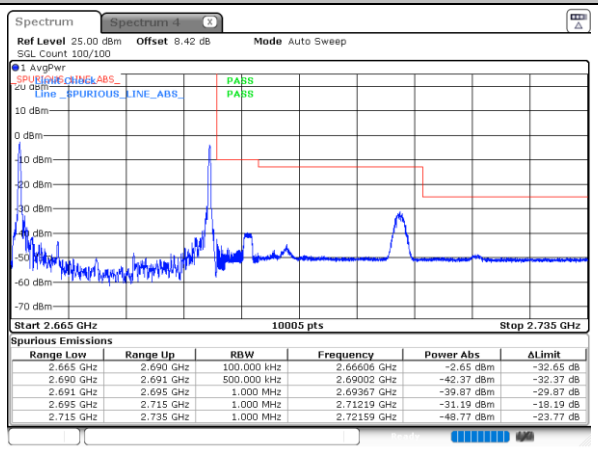


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48929 GHz	-47.49 dBm	-22.49 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49494 GHz	-44.17 dBm	-31.17 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49598 GHz	-39.38 dBm	-26.38 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49683 GHz	-2.55 dBm	-32.55 dB

Date: 16.NOV.2023 15:35:40

Highest Band Edge / 1RB0 and 1RB49



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66606 GHz	-2.65 dBm	-32.65 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69002 GHz	-42.37 dBm	-32.37 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69367 GHz	-39.87 dBm	-29.87 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71219 GHz	-31.19 dBm	-18.19 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72159 GHz	-48.77 dBm	-23.77 dB

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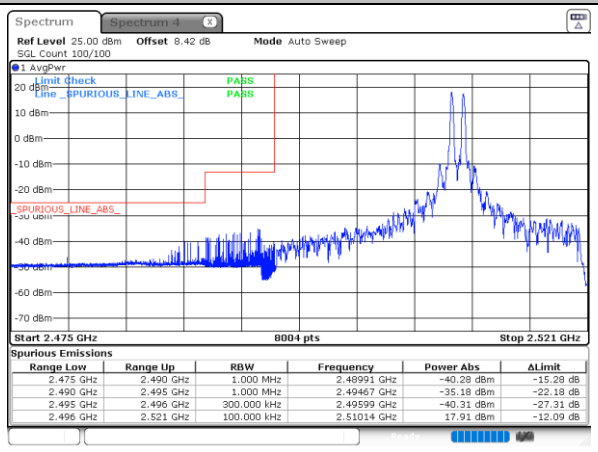
Lowest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48991 GHz	-40.28 dBm	-15.28 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49467 GHz	-35.18 dBm	-22.18 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49599 GHz	-40.31 dBm	-27.31 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51014 GHz	17.91 dBm	-12.09 dB

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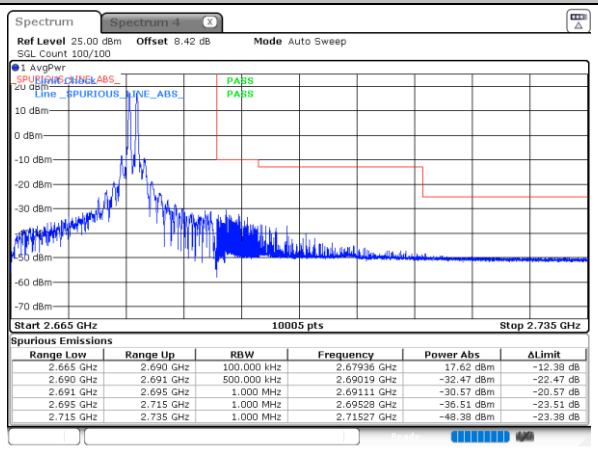
Highest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67936 GHz	17.62 dBm	-12.38 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69019 GHz	-32.47 dBm	-22.47 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69111 GHz	-30.57 dBm	-20.57 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69528 GHz	-36.51 dBm	-23.51 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71527 GHz	-48.38 dBm	-23.38 dB

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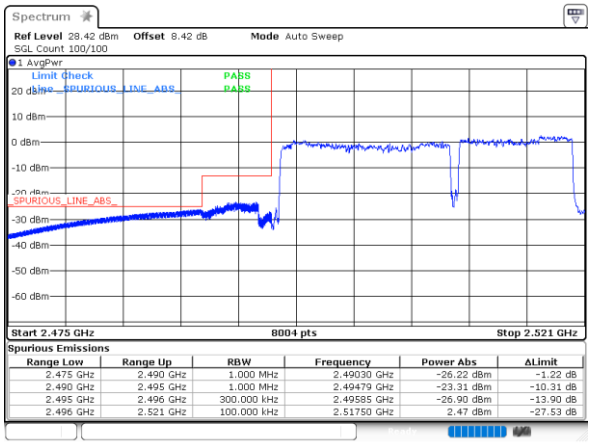
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49030 GHz	-26.22 dBm	-1.22 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49479 GHz	-23.31 dBm	-10.31 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49585 GHz	-26.90 dBm	-13.90 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51750 GHz	2.47 dBm	-27.53 dB

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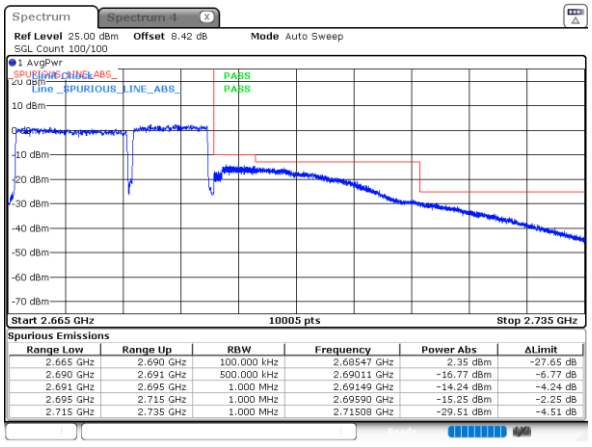
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68547 GHz	2.35 dBm	-27.65 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69011 GHz	-16.77 dBm	-6.77 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69149 GHz	-14.24 dBm	-4.24 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69590 GHz	-15.25 dBm	-2.25 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71508 GHz	-29.51 dBm	-4.51 dB

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