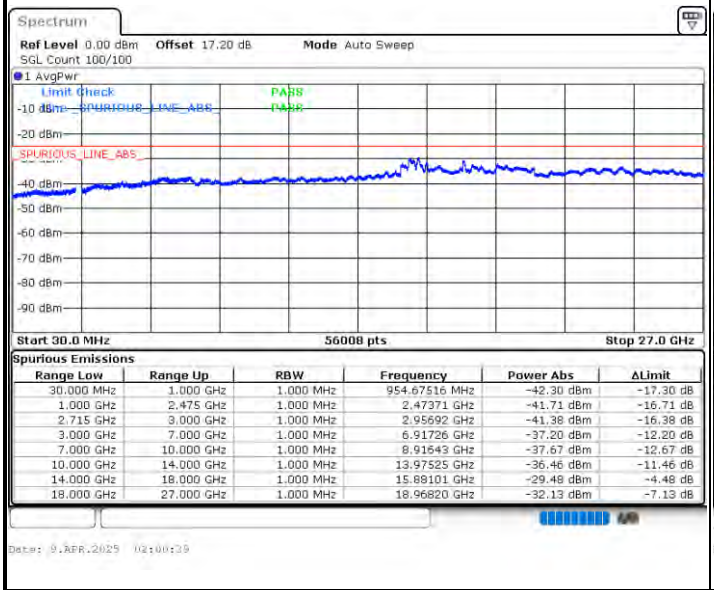
Conducted Spurious Emission

LTE Band 41 / 5MHz

Lowest Channel / QPSK

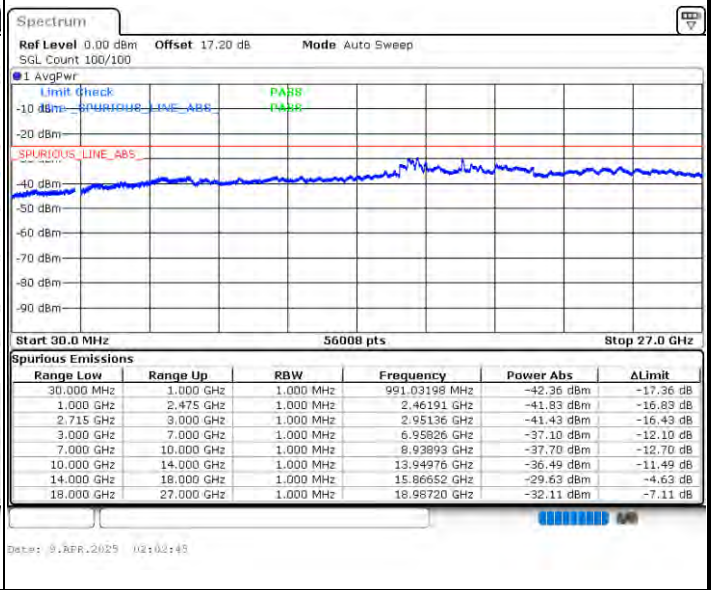


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.67516 MHz	-42.30 dBm	-17.30 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47371 GHz	-41.71 dBm	-16.71 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.95692 GHz	-41.38 dBm	-16.38 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91726 GHz	-37.20 dBm	-12.20 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.91643 GHz	-37.67 dBm	-12.67 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.97525 GHz	-36.46 dBm	-11.46 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.89101 GHz	-29.48 dBm	-4.48 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.96820 GHz	-32.13 dBm	-7.13 dB

Date: 9.APR.2025 02:00:39

Middle Channel / QPSK

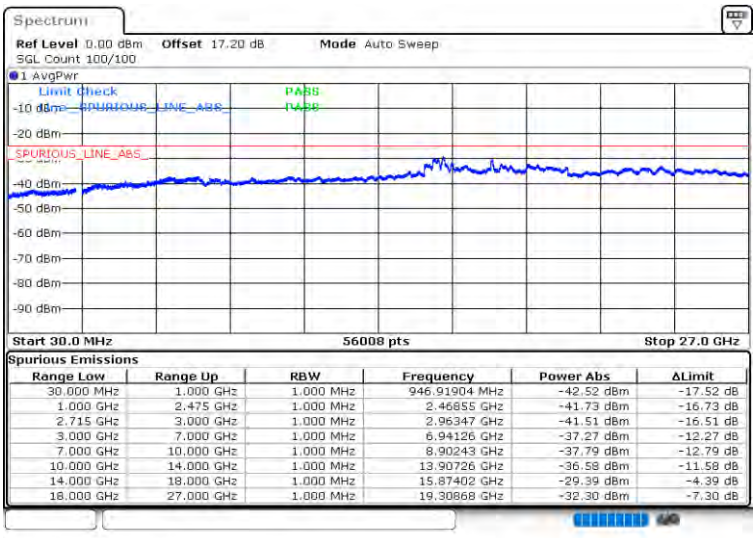


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.03198 MHz	-42.36 dBm	-17.36 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46191 GHz	-41.83 dBm	-16.83 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.95136 GHz	-41.43 dBm	-16.43 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95826 GHz	-37.10 dBm	-12.10 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.93893 GHz	-37.70 dBm	-12.70 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.94976 GHz	-36.49 dBm	-11.49 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.86652 GHz	-29.63 dBm	-4.63 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.98720 GHz	-32.11 dBm	-7.11 dB

Date: 9.APR.2025 02:02:45

Highest Channel / QPSK



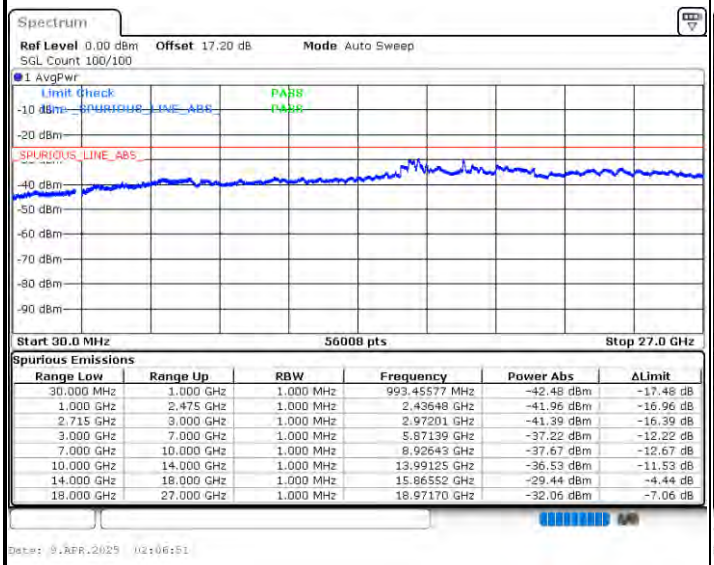
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	946.91904 MHz	-42.52 dBm	-17.52 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46855 GHz	-41.73 dBm	-16.73 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.96347 GHz	-41.51 dBm	-16.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94126 GHz	-37.27 dBm	-12.27 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.90243 GHz	-37.79 dBm	-12.79 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90726 GHz	-36.58 dBm	-11.58 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.87402 GHz	-29.39 dBm	-4.39 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.30868 GHz	-32.30 dBm	-7.30 dB

Date: 9.APR.2025 02:04:55

LTE Band 41 / 10MHz

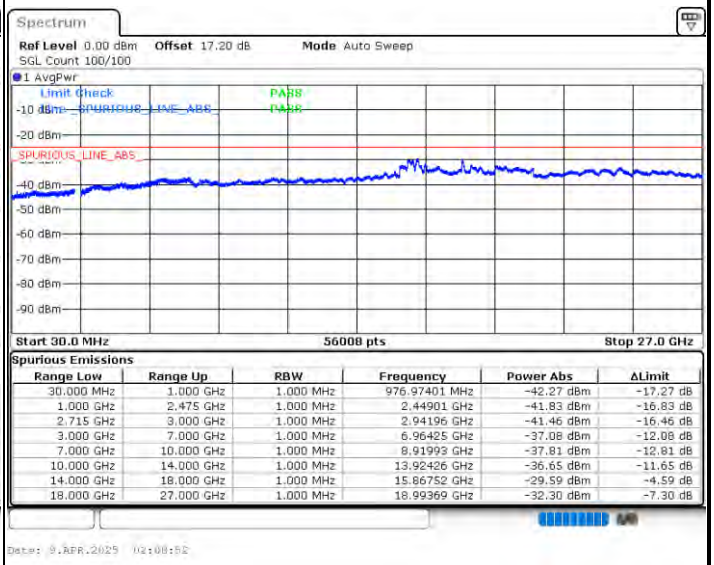
Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.45577 MHz	-42.48 dBm	-17.48 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43648 GHz	-41.96 dBm	-16.96 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.97201 GHz	-41.39 dBm	-16.39 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.87139 GHz	-37.22 dBm	-12.22 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.92643 GHz	-37.67 dBm	-12.67 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99125 GHz	-36.53 dBm	-11.53 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.86552 GHz	-29.44 dBm	-4.44 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.97170 GHz	-32.06 dBm	-7.06 dB

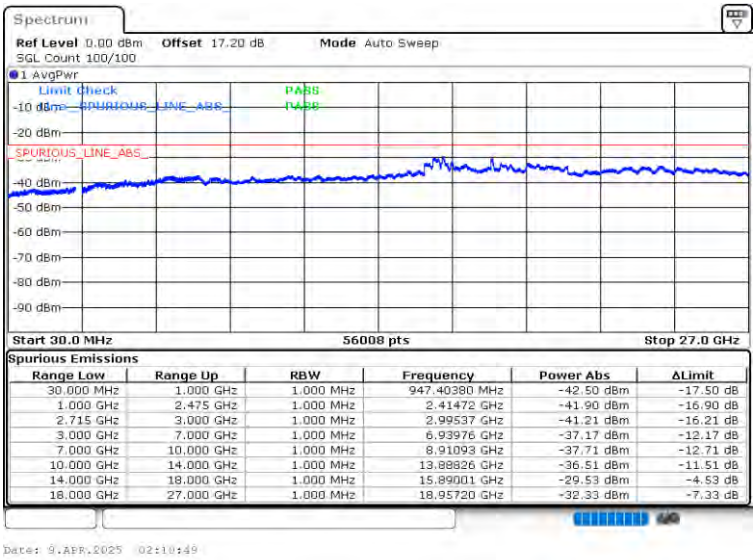
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.97401 MHz	-42.27 dBm	-17.27 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44901 GHz	-41.83 dBm	-16.83 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.94196 GHz	-41.46 dBm	-16.46 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96425 GHz	-37.08 dBm	-12.08 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.91993 GHz	-37.81 dBm	-12.81 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92426 GHz	-36.65 dBm	-11.65 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.86752 GHz	-29.59 dBm	-4.59 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.99369 GHz	-32.30 dBm	-7.30 dB

Highest Channel / QPSK

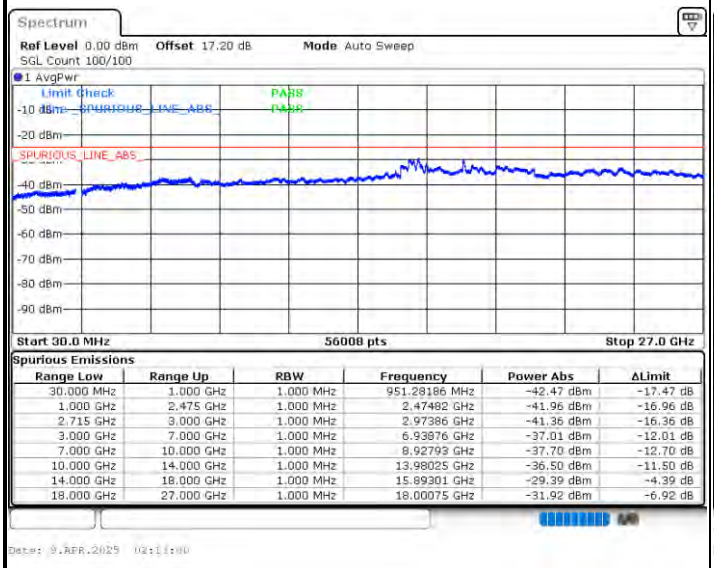


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.40380 MHz	-42.50 dBm	-17.50 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.41472 GHz	-41.90 dBm	-16.90 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99537 GHz	-41.21 dBm	-16.21 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93976 GHz	-37.17 dBm	-12.17 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.91093 GHz	-37.71 dBm	-12.71 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88826 GHz	-36.51 dBm	-11.51 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.89001 GHz	-29.53 dBm	-4.53 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.95720 GHz	-32.33 dBm	-7.33 dB

LTE Band 41 / 15MHz

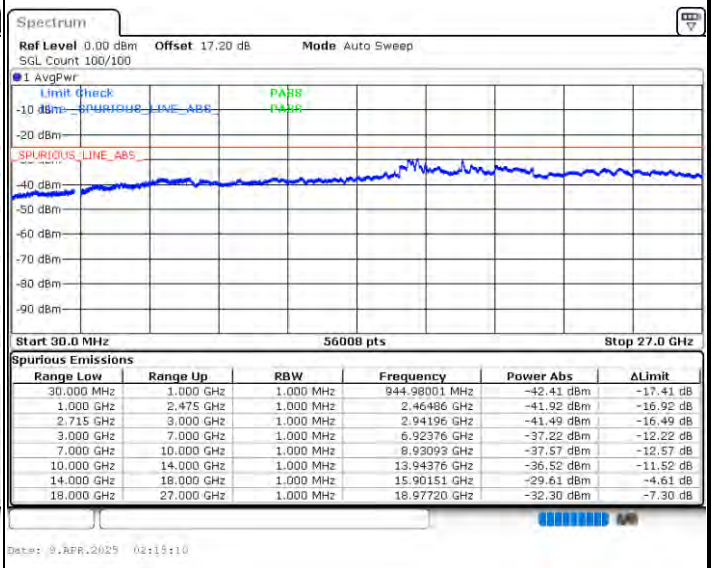
Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	951.28186 MHz	-42.47 dBm	-17.47 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47482 GHz	-41.96 dBm	-16.96 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.97386 GHz	-41.36 dBm	-16.36 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93876 GHz	-37.01 dBm	-12.01 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.92793 GHz	-37.70 dBm	-12.70 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98025 GHz	-36.50 dBm	-11.50 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.89301 GHz	-29.39 dBm	-4.39 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00075 GHz	-31.92 dBm	-6.92 dB

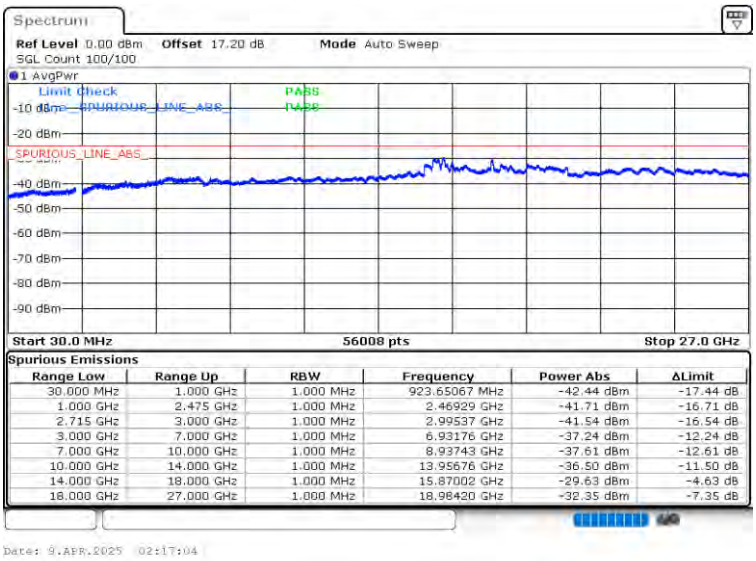
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.98001 MHz	-42.41 dBm	-17.41 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46486 GHz	-41.92 dBm	-16.92 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.94196 GHz	-41.49 dBm	-16.49 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92376 GHz	-37.22 dBm	-12.22 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.93093 GHz	-37.57 dBm	-12.57 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.94376 GHz	-36.52 dBm	-11.52 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.90151 GHz	-29.61 dBm	-4.61 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.97720 GHz	-32.30 dBm	-7.30 dB

Highest Channel / QPSK

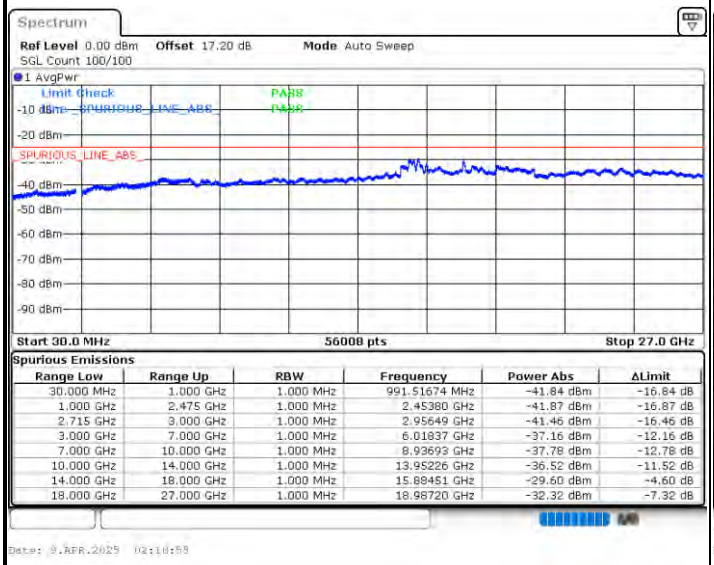


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.65067 MHz	-42.44 dBm	-17.44 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46929 GHz	-41.71 dBm	-16.71 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99537 GHz	-41.54 dBm	-16.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93176 GHz	-37.24 dBm	-12.24 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.93743 GHz	-37.61 dBm	-12.61 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.95676 GHz	-36.50 dBm	-11.50 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.87002 GHz	-29.63 dBm	-4.63 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.98420 GHz	-32.35 dBm	-7.35 dB

LTE Band 41 / 20MHz

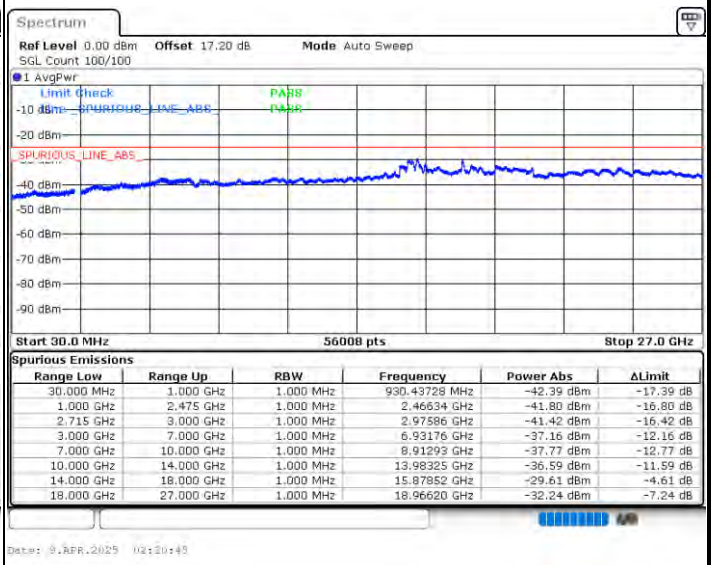
Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.51674 MHz	-41.84 dBm	-16.84 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45380 GHz	-41.87 dBm	-16.87 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.95649 GHz	-41.46 dBm	-16.46 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.01837 GHz	-37.16 dBm	-12.16 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.93693 GHz	-37.78 dBm	-12.78 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.95226 GHz	-36.52 dBm	-11.52 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.88451 GHz	-29.60 dBm	-4.60 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.98720 GHz	-32.32 dBm	-7.32 dB

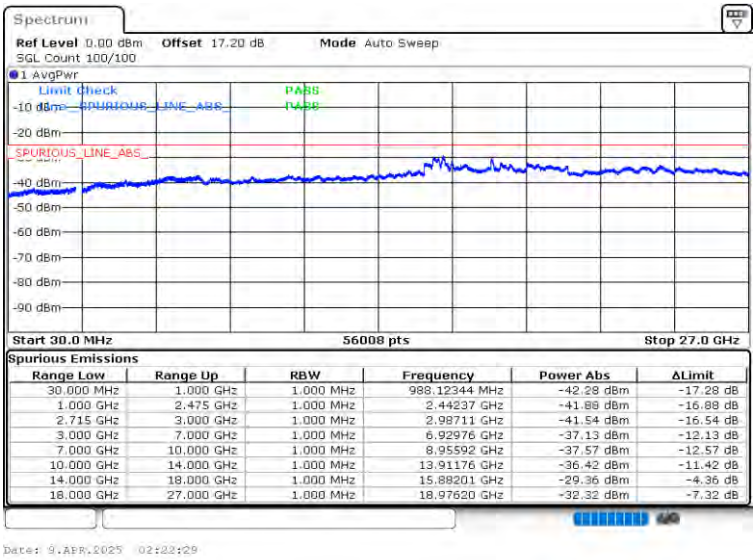
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.43728 MHz	-42.39 dBm	-17.39 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46634 GHz	-41.80 dBm	-16.80 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.97586 GHz	-41.42 dBm	-16.42 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93176 GHz	-37.16 dBm	-12.16 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.91293 GHz	-37.77 dBm	-12.77 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98325 GHz	-36.59 dBm	-11.59 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.87852 GHz	-29.61 dBm	-4.61 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.96620 GHz	-32.24 dBm	-7.24 dB

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.12344 MHz	-42.28 dBm	-17.28 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44237 GHz	-41.88 dBm	-16.88 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98711 GHz	-41.54 dBm	-16.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92976 GHz	-37.13 dBm	-12.13 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.95592 GHz	-37.57 dBm	-12.57 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91176 GHz	-36.42 dBm	-11.42 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.88201 GHz	-29.36 dBm	-4.36 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.97620 GHz	-32.32 dBm	-7.32 dB

Frequency Stability

Test Conditions		LTE Band 41 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0017	PASS
40	Normal Voltage	0.0024	
30	Normal Voltage	0.0022	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0006	
0	Normal Voltage	0.0018	
-10	Normal Voltage	0.0017	
-20	Normal Voltage	0.0007	
-30	Normal Voltage	0.0006	
20	Maximum Voltage	0.0018	
20	Normal Voltage	0.0000	
20	Minimum Voltage	0.0025	

Note:

1. Normal Voltage = 3.85 V.；Minimum Voltage = 3.55 V.；Maximum Voltage = 4.35 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

LTE Band 41C

26dB Bandwidth

Mode	LTE Band 41C : 26dB BW(MHz)				
QPSK					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	24.62	25.17	29.96	25.22	30.44
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	34.82	24.87	29.85	34.82	39.88

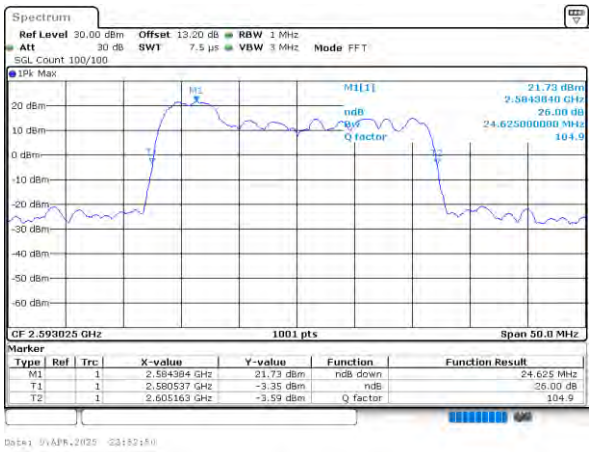
Mode	LTE Band 41C : 26dB BW(MHz)				
16QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	24.87	25.12	29.91	25.32	30.32
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	34.89	24.77	29.96	34.75	39.88

Mode	LTE Band 41C : 26dB BW(MHz)				
64QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	24.77	25.07	29.85	25.22	30.62
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	34.82	24.92	29.91	34.82	39.88

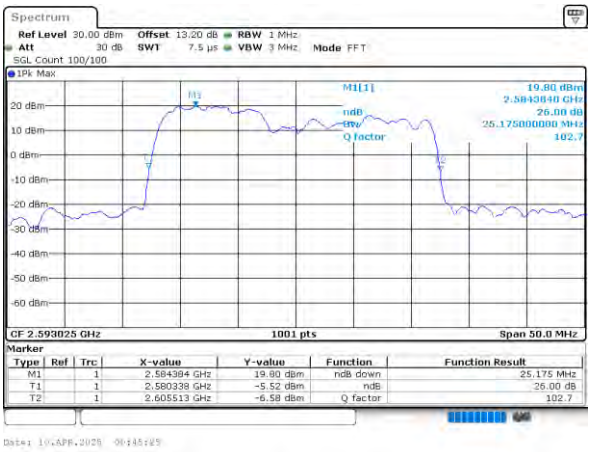
LTE Band 41C

QPSK

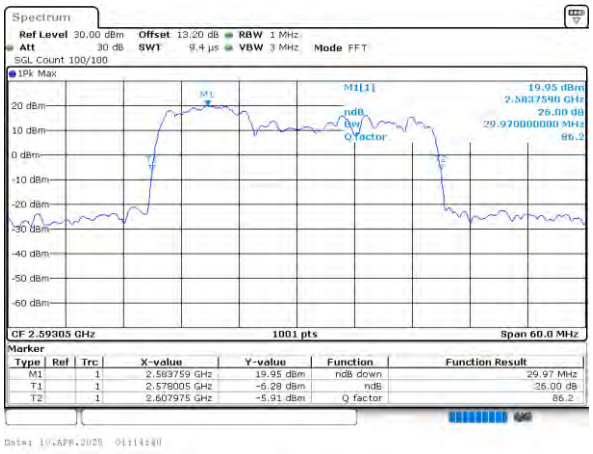
Middle Channel / 5MHz+20MHz



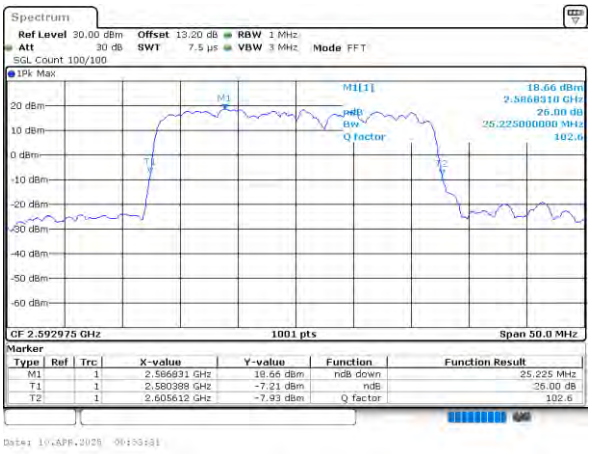
Middle Channel / 10MHz+15MHz



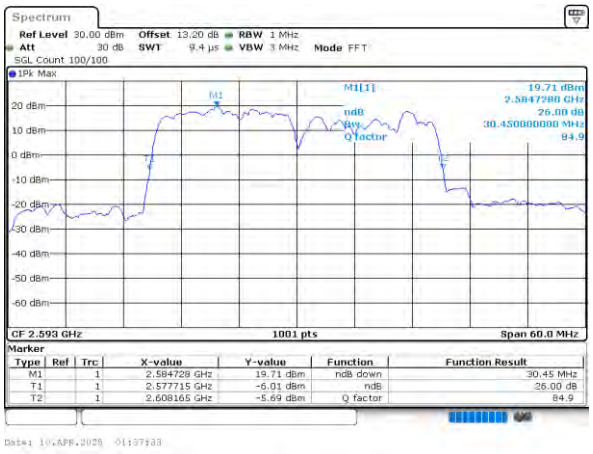
Middle Channel / 10MHz+20MHz



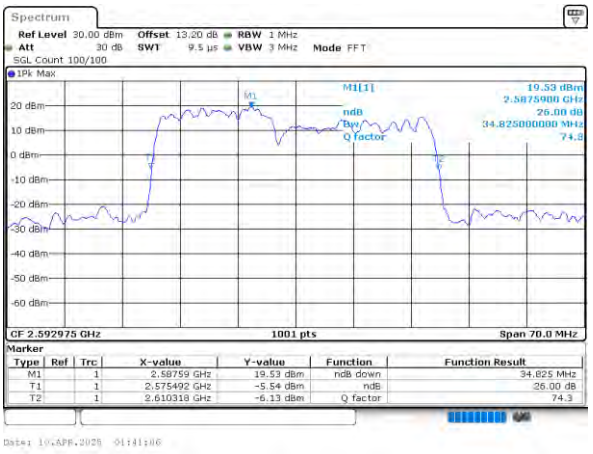
Middle Channel / 15MHz+10MHz



Middle Channel / 15MHz+15MHz

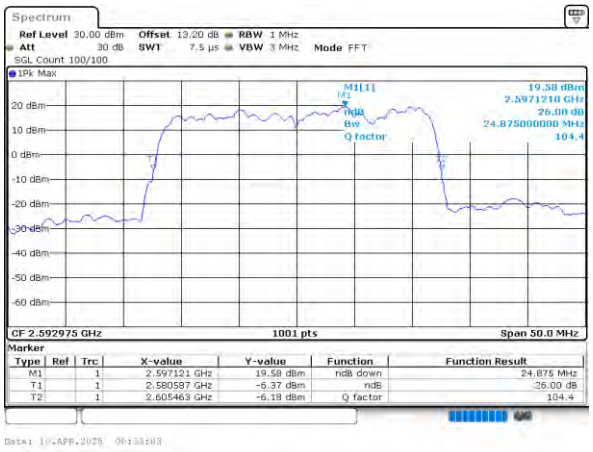


Middle Channel / 15MHz+20MHz

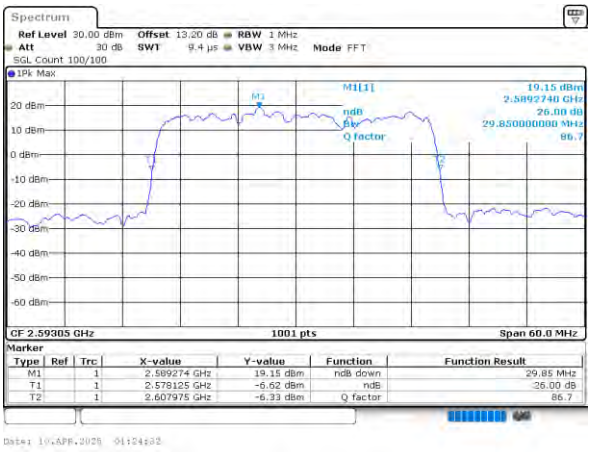


LTE Band 41C

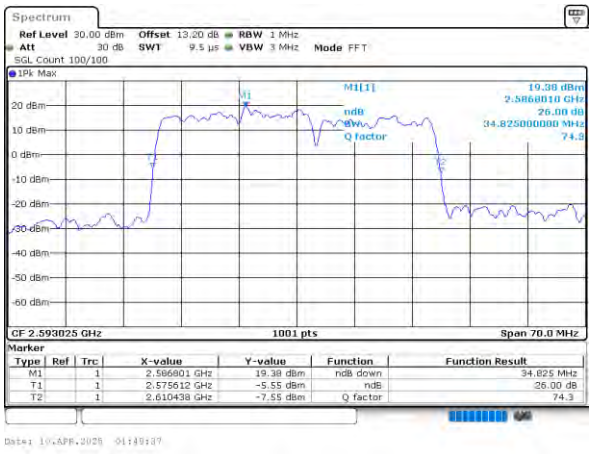
Middle Channel / 20MHz+5MHz



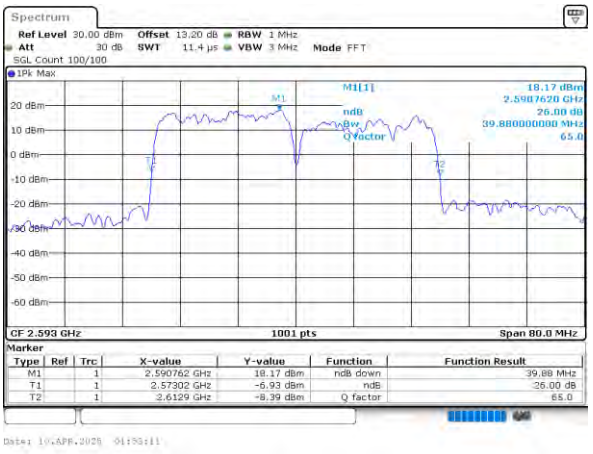
Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz

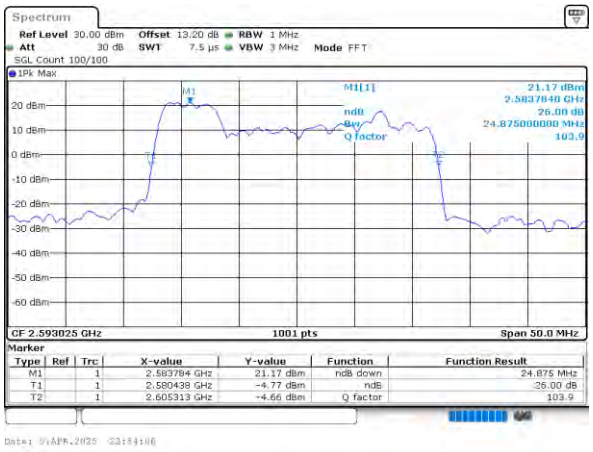


Middle Channel / 20MHz+20MHz

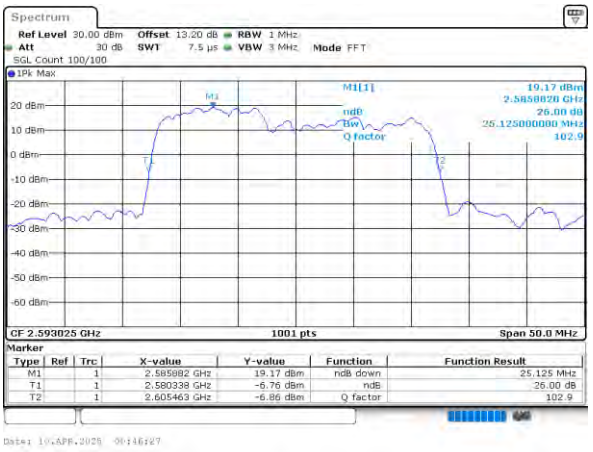


LTE Band 41C

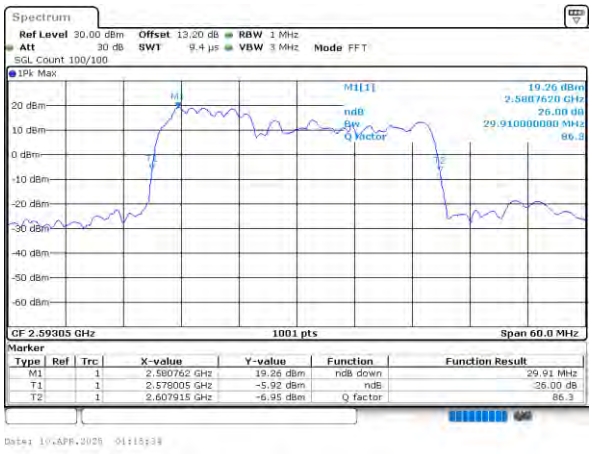
Middle Channel / 5MHz+20MHz



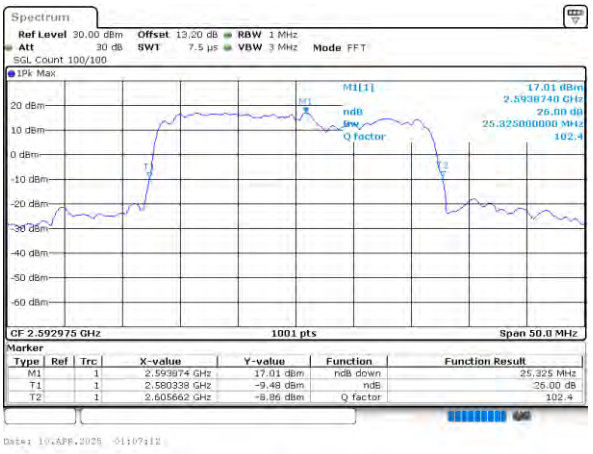
Middle Channel / 10MHz+15MHz



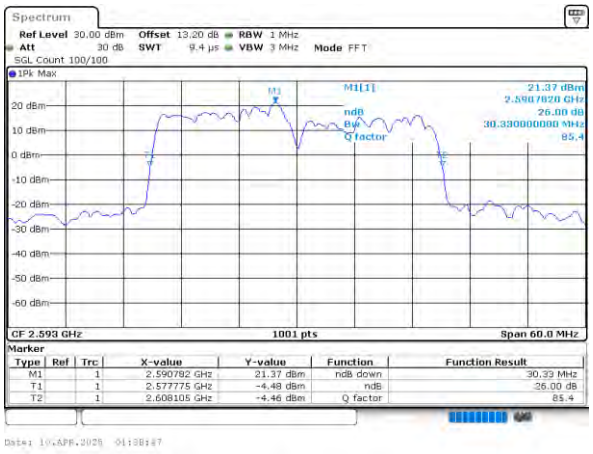
Middle Channel / 10MHz+20MHz



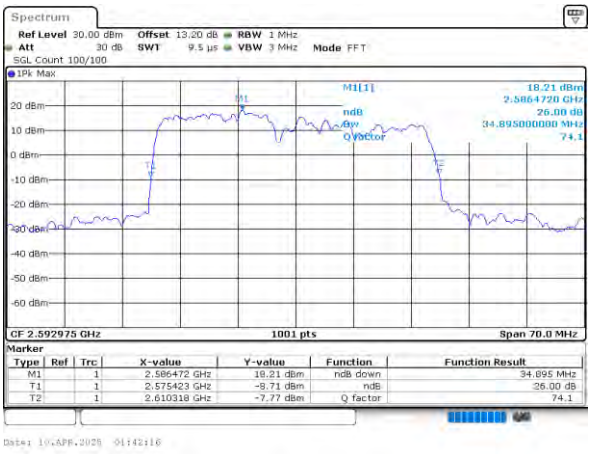
Middle Channel / 15MHz+10MHz

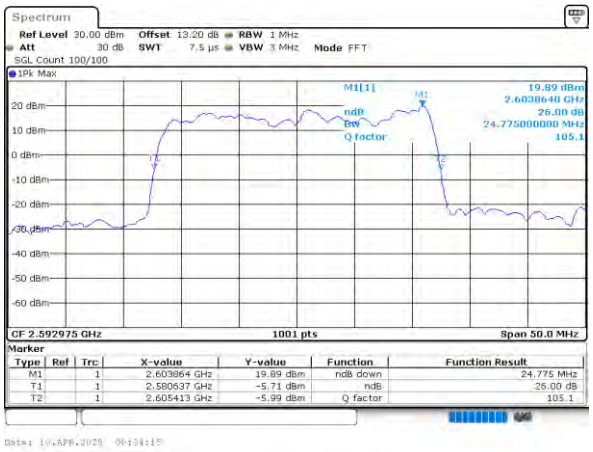
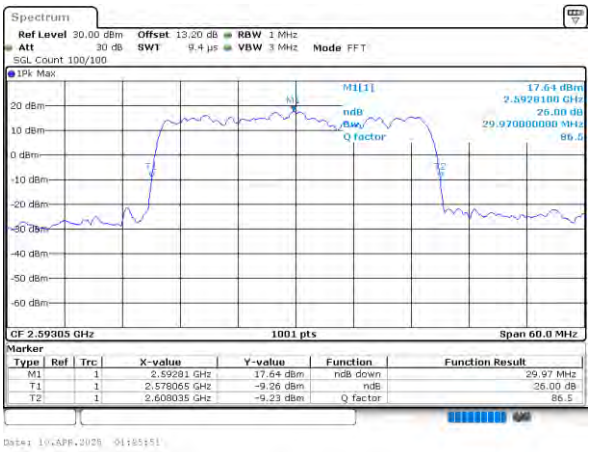
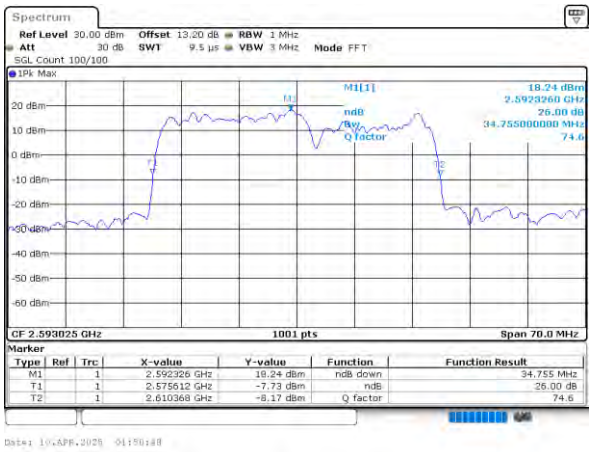
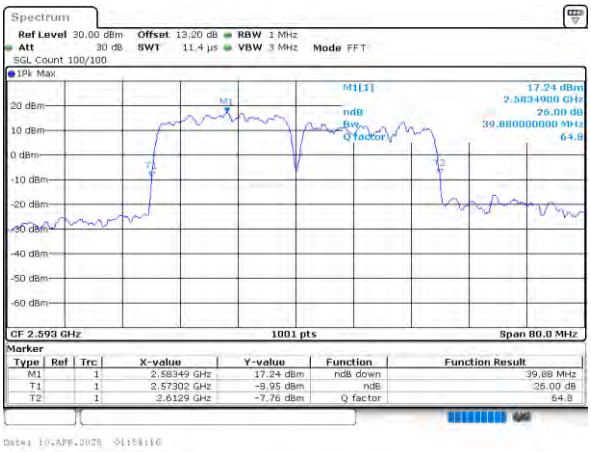


Middle Channel / 15MHz+15MHz



Middle Channel / 15MHz+20MHz

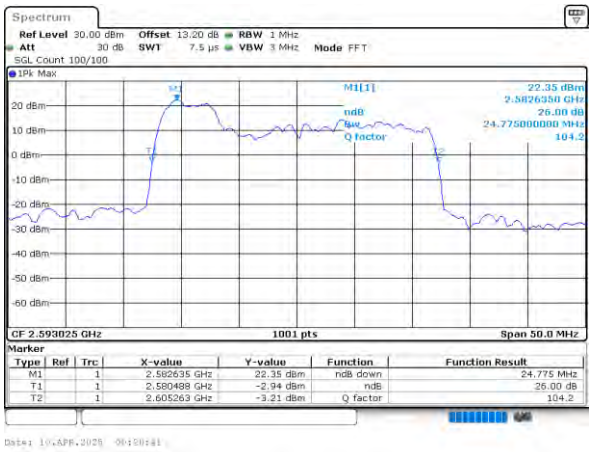


LTE Band 41C	
16QAM	
Middle Channel / 20MHz+5MHz	Middle Channel / 20MHz+10MHz
	
Middle Channel / 20MHz+15MHz	Middle Channel / 20MHz+20MHz
	

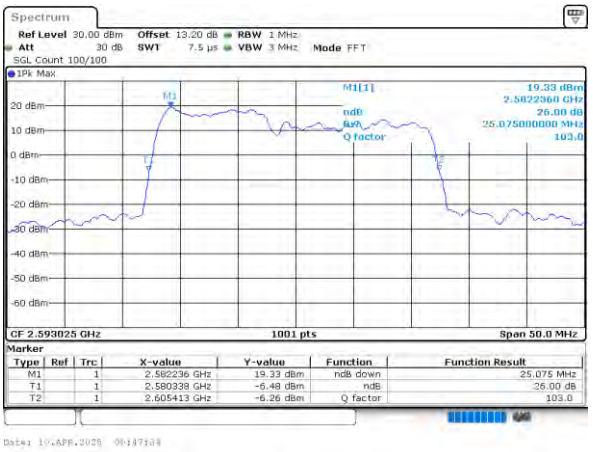
LTE Band 41C

64QAM

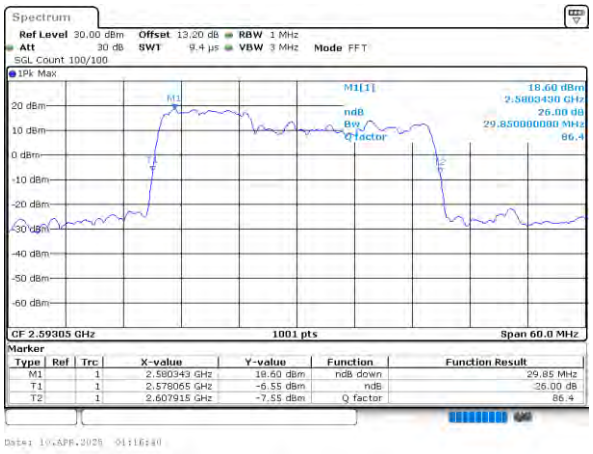
Middle Channel / 5MHz+20MHz



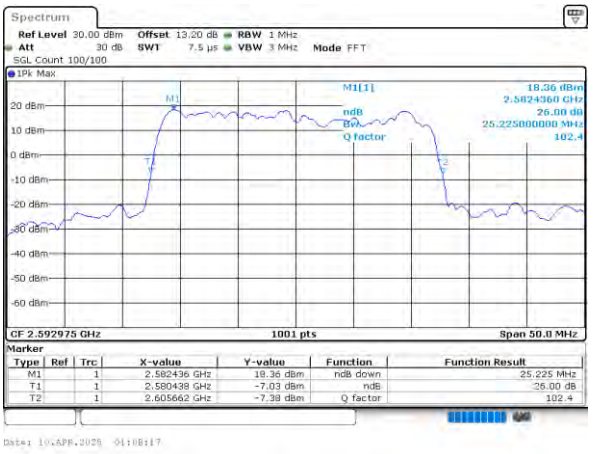
Middle Channel / 10MHz+15MHz



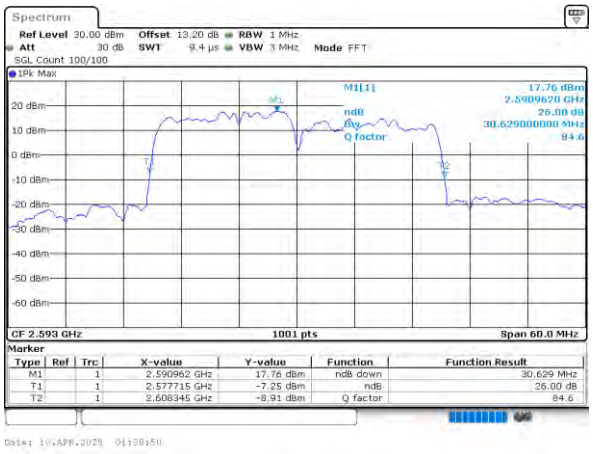
Middle Channel / 10MHz+20MHz



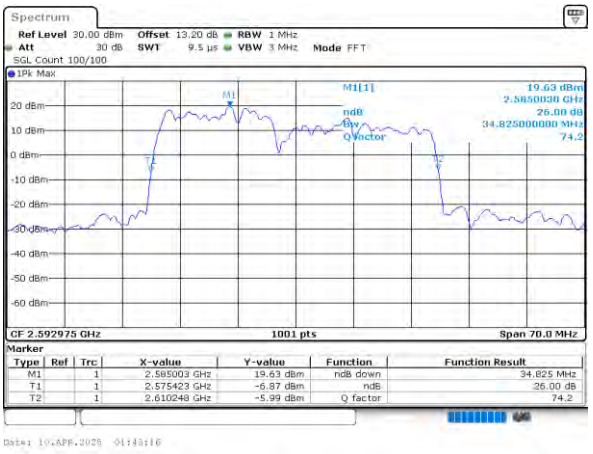
Middle Channel / 15MHz+10MHz

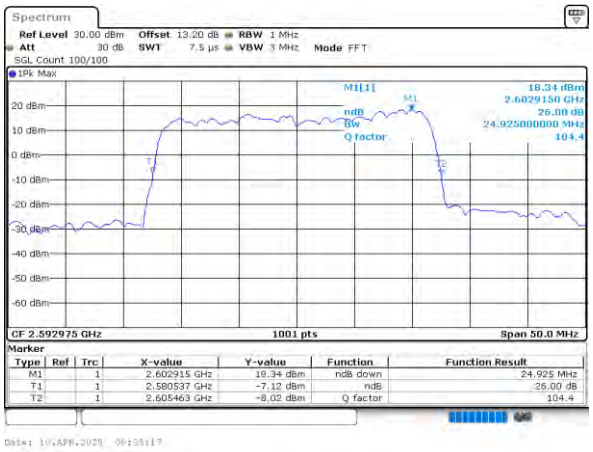
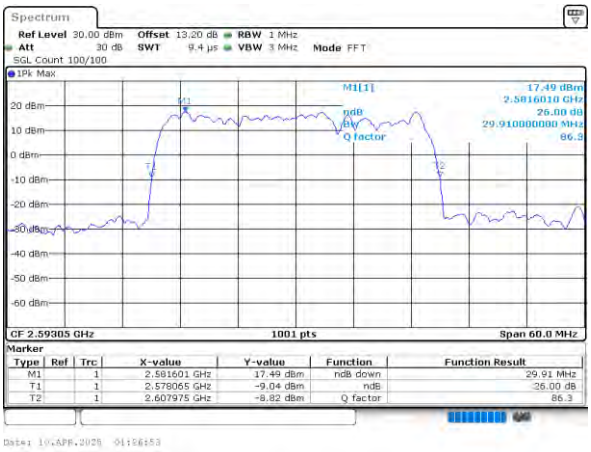
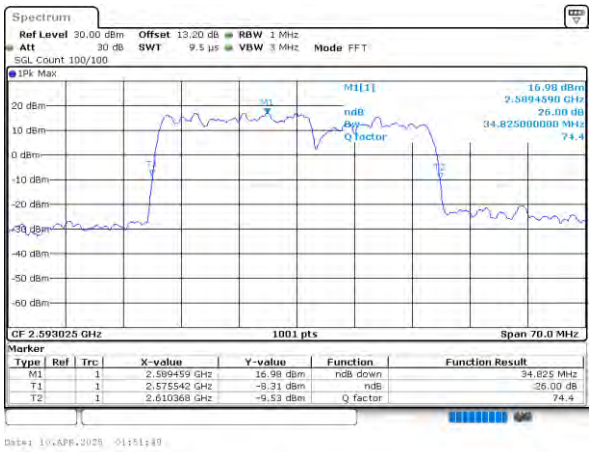
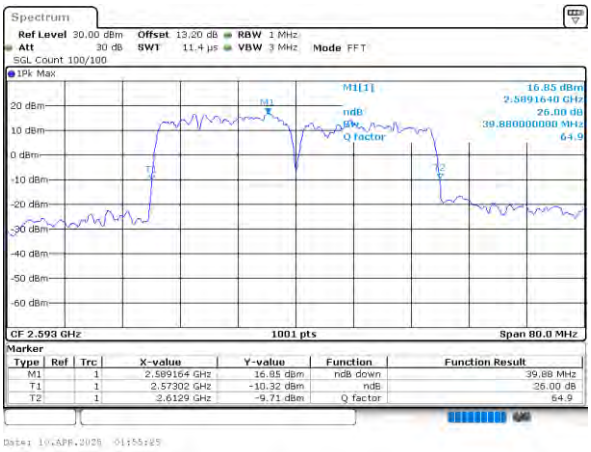


Middle Channel / 15MHz+15MHz



Middle Channel / 15MHz+20MHz



LTE Band 41C	
64QAM	
Middle Channel / 20MHz+5MHz	Middle Channel / 20MHz+10MHz
	
Middle Channel / 20MHz+15MHz	Middle Channel / 20MHz+20MHz
	

Occupied Bandwidth

Mode	LTE Band 41C : 99%OBW(MHz)				
QPSK					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	23.37	23.29	27.99	23.51	28.65
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	32.77	23.19	28.21	32.77	37.67

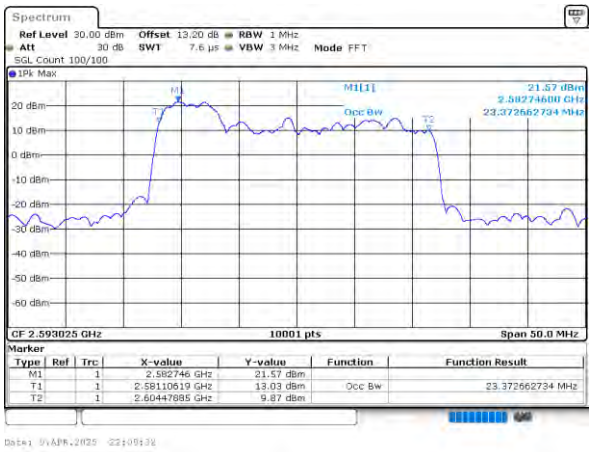
Mode	LTE Band 41C : 99%OBW(MHz)				
16QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	23.15	23.34	27.95	23.28	28.43
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	32.39	23.16	27.84	32.81	37.49

Mode	LTE Band 41C : 99%OBW(MHz)				
64QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	22.88	23.25	27.93	23.31	28.34
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	32.33	23.18	28.01	32.45	37.72

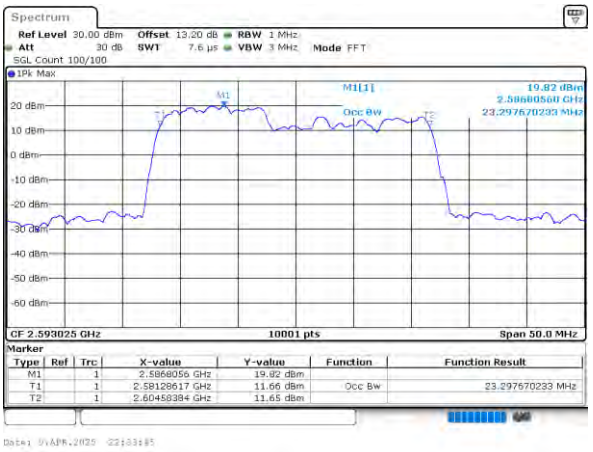
LTE Band 41C

QPSK

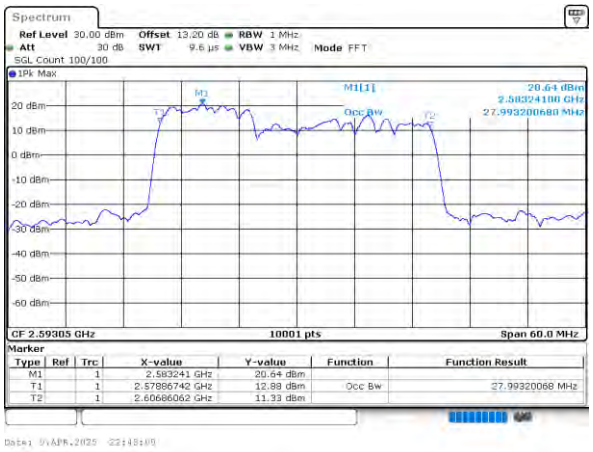
Middle Channel / 5MHz+20MHz



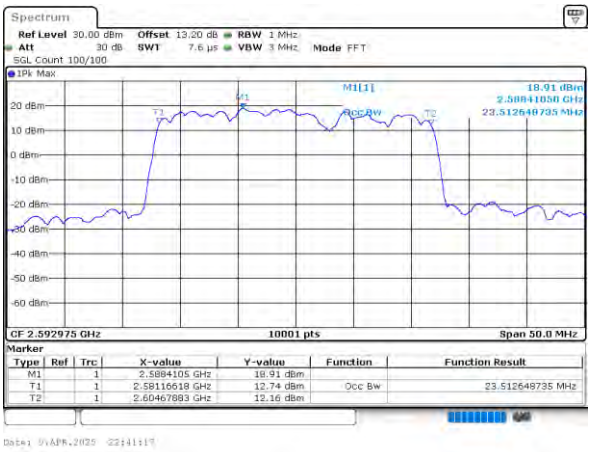
Middle Channel / 10MHz+15MHz



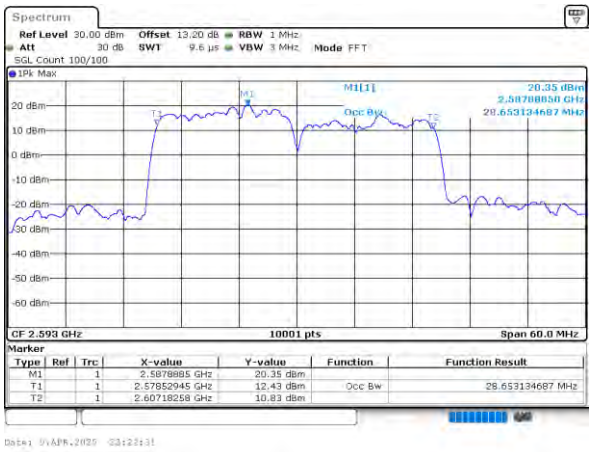
Middle Channel / 10MHz+20MHz



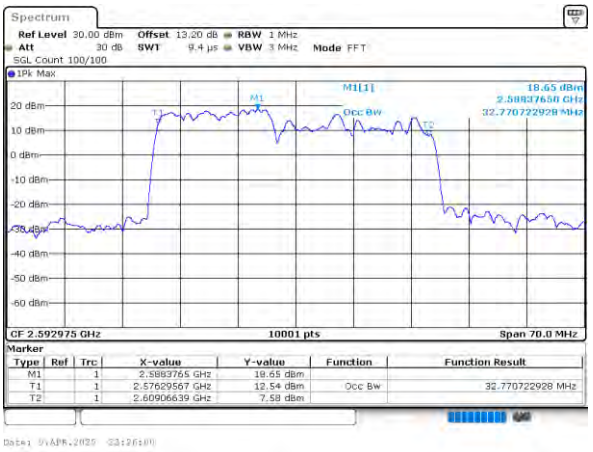
Middle Channel / 15MHz+10MHz



Middle Channel / 15MHz+15MHz



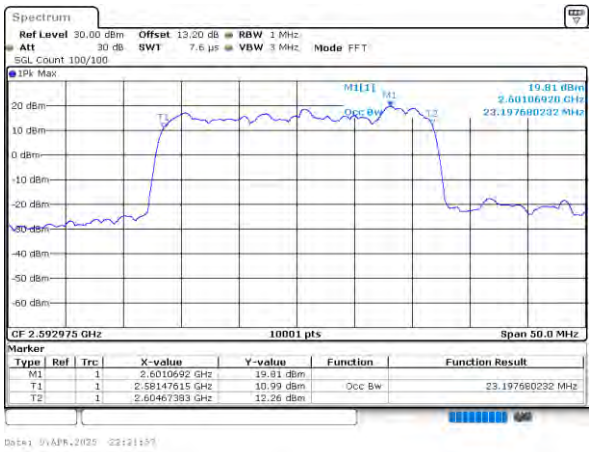
Middle Channel / 15MHz+20MHz



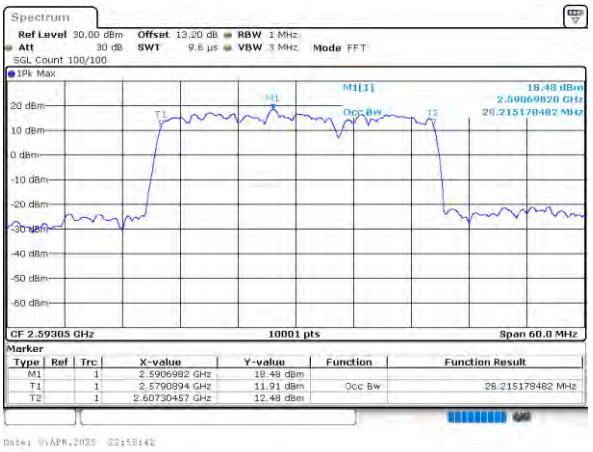
LTE Band 41C

QPSK

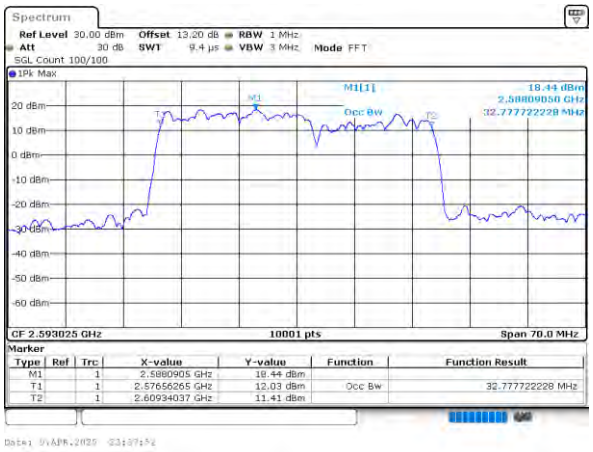
Middle Channel / 20MHz+5MHz



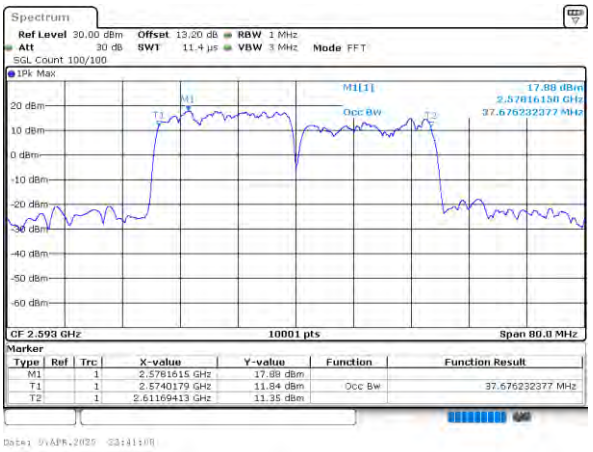
Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz



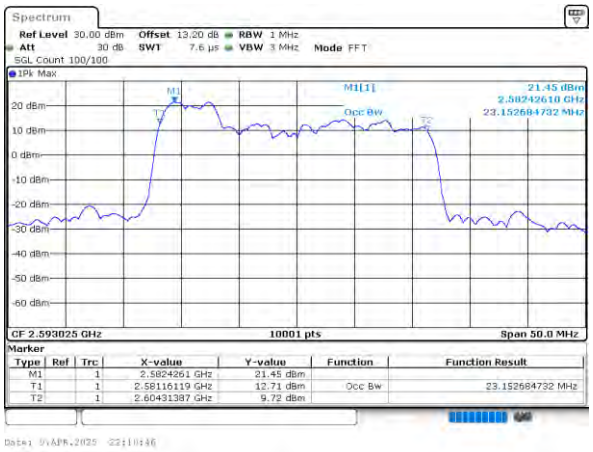
Middle Channel / 20MHz+20MHz



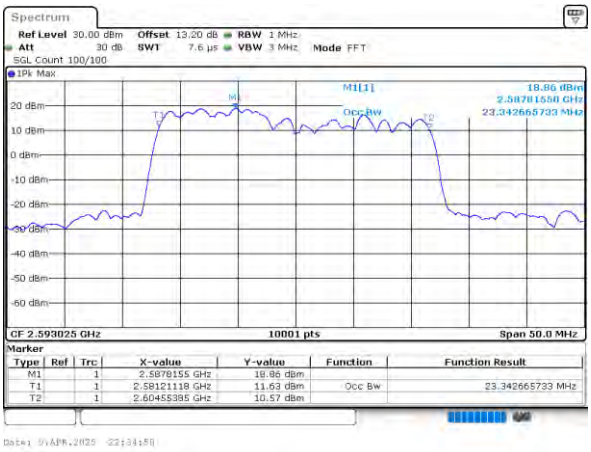
LTE Band 41C

16QAM

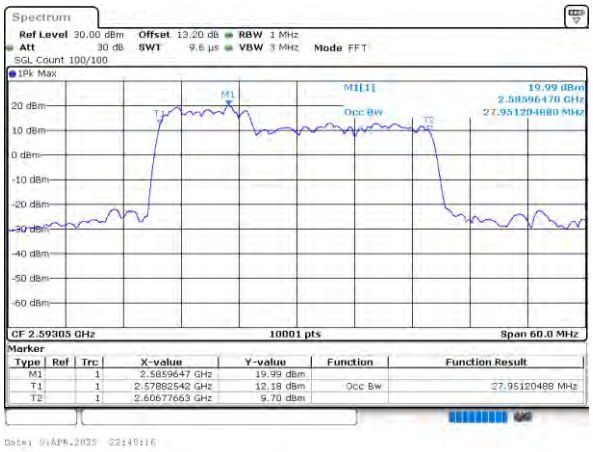
Middle Channel / 5MHz+20MHz



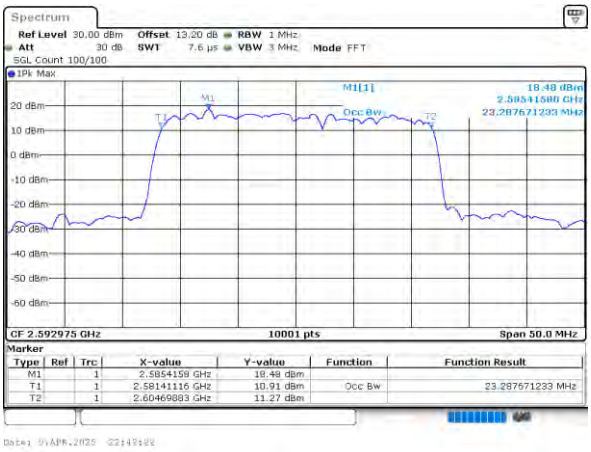
Middle Channel / 10MHz+15MHz



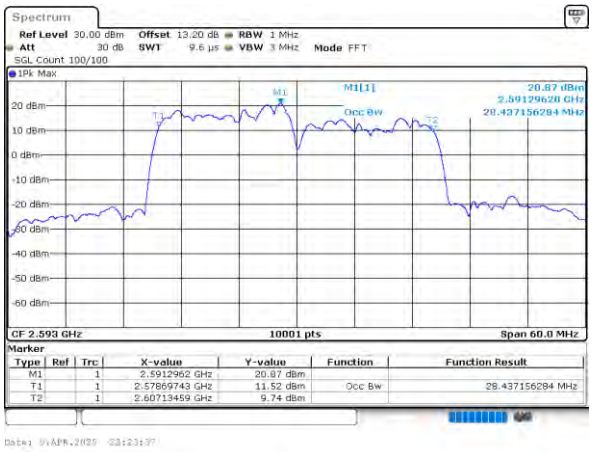
Middle Channel / 10MHz+20MHz



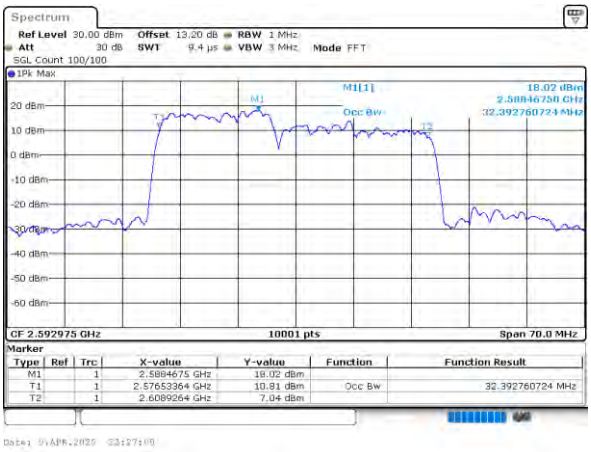
Middle Channel / 15MHz+10MHz

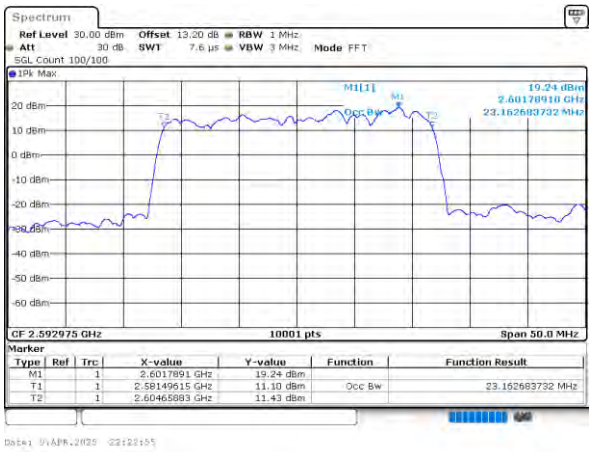
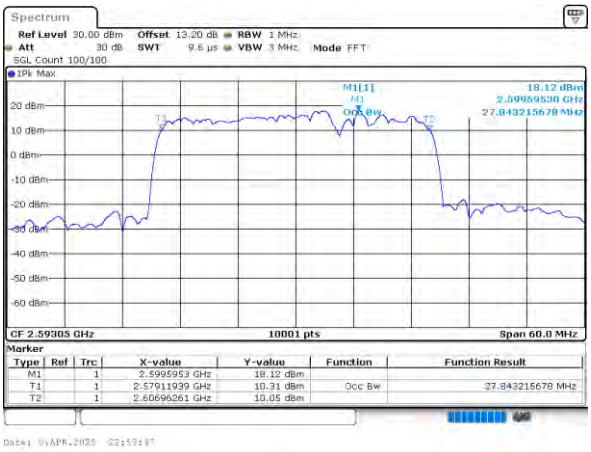
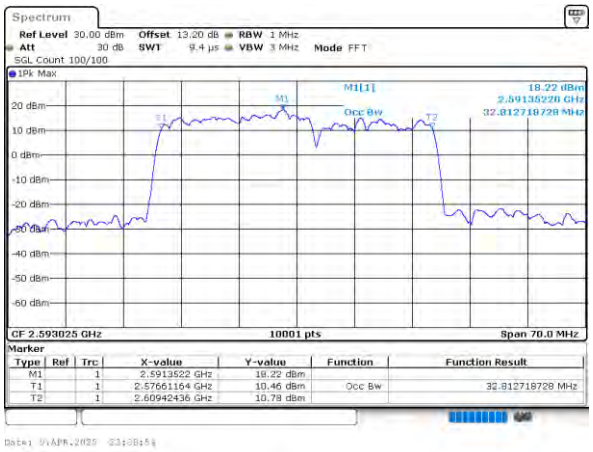
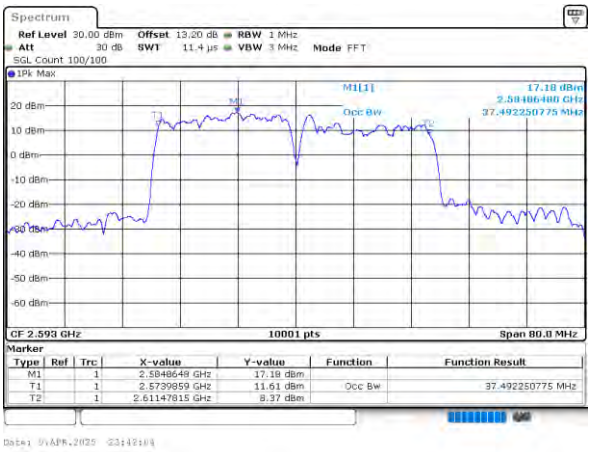


Middle Channel / 15MHz+15MHz



Middle Channel / 15MHz+20MHz

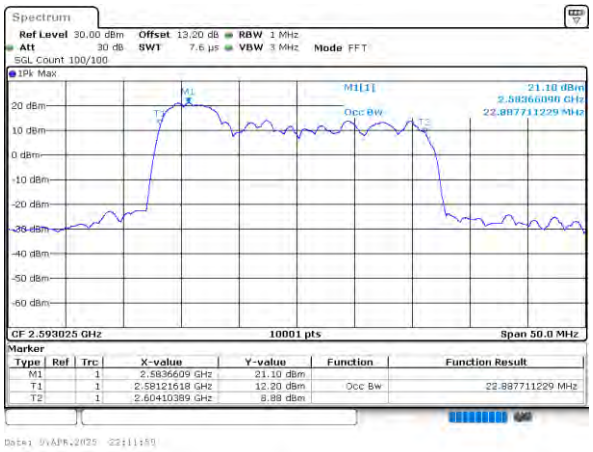


LTE Band 41C	
16QAM	
Middle Channel / 20MHz+5MHz	Middle Channel / 20MHz+10MHz
	
Middle Channel / 20MHz+15MHz	Middle Channel / 20MHz+20MHz
	

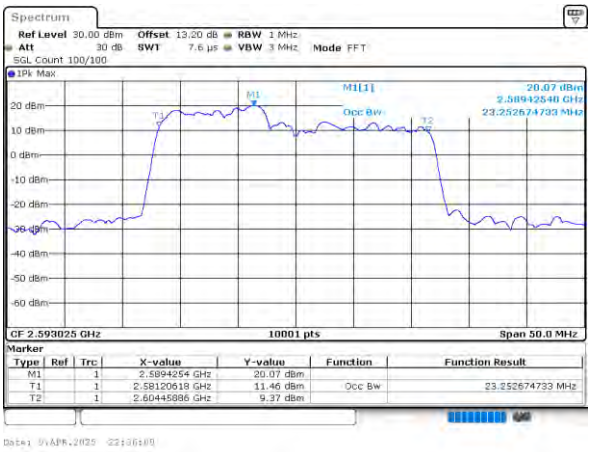
LTE Band 41C

64QAM

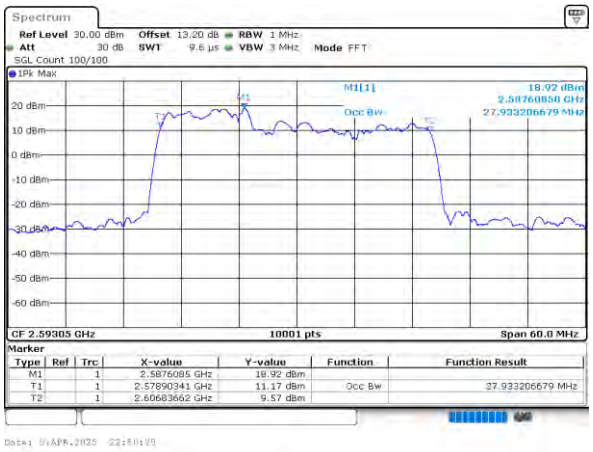
Middle Channel / 5MHz+20MHz



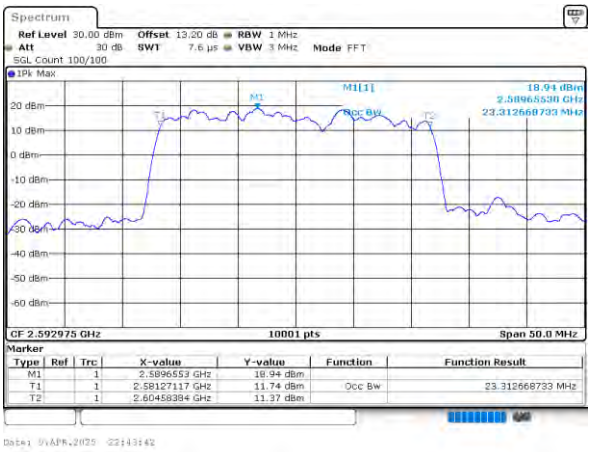
Middle Channel / 10MHz+15MHz



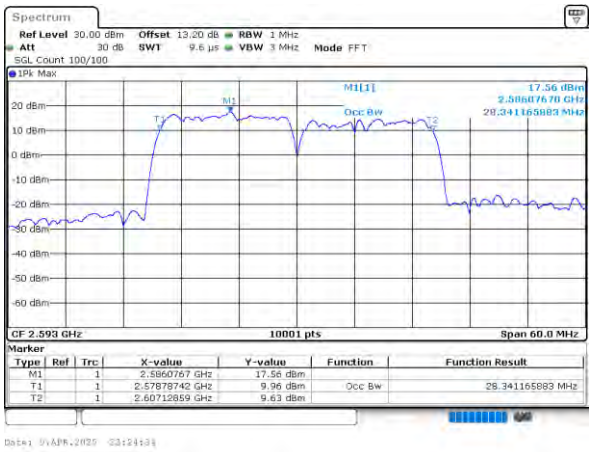
Middle Channel / 10MHz+20MHz



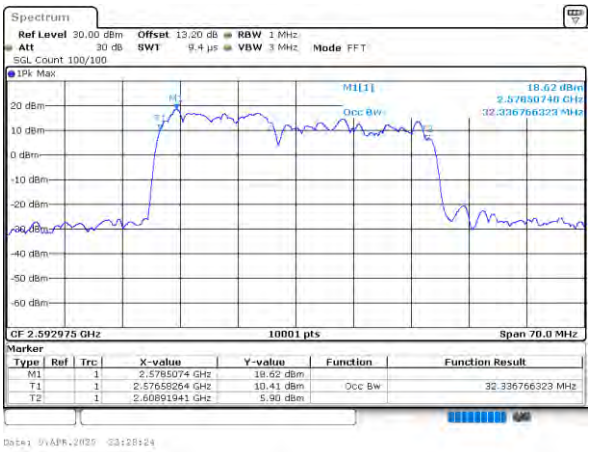
Middle Channel / 15MHz+10MHz

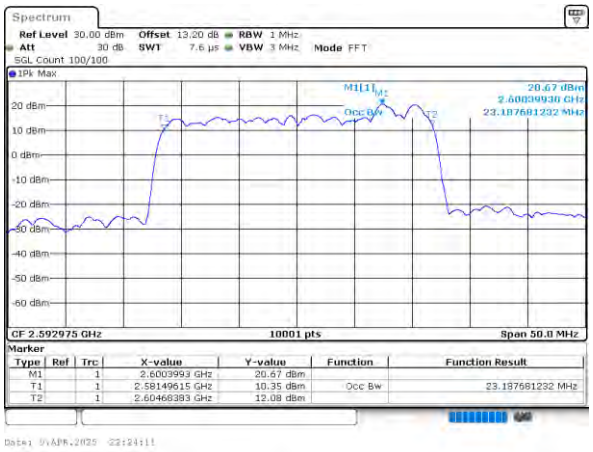
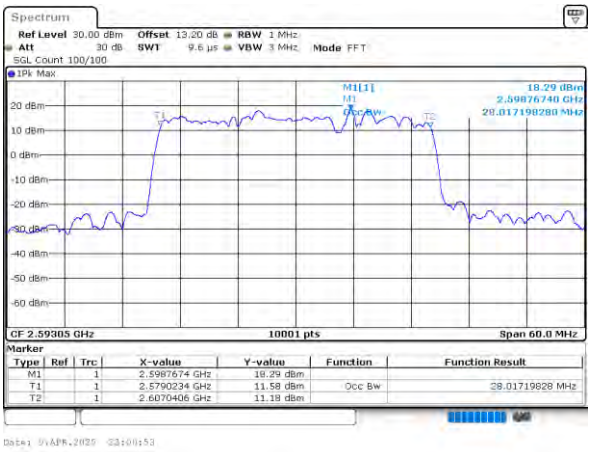
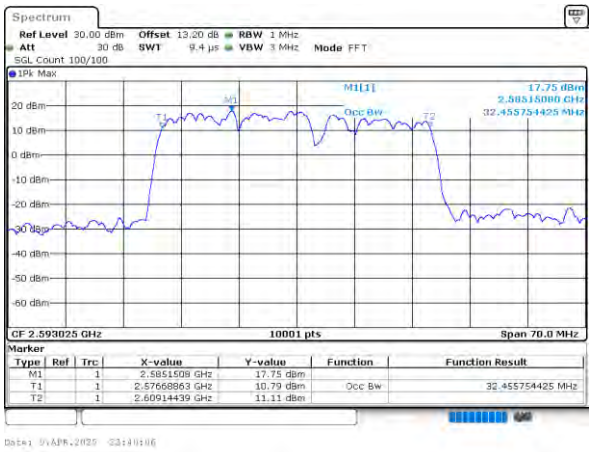
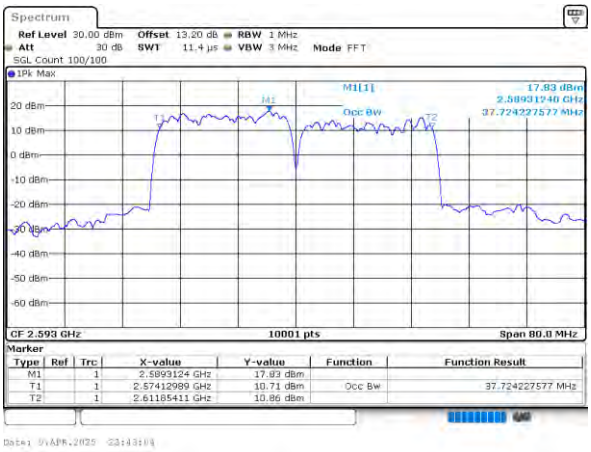


Middle Channel / 15MHz+15MHz



Middle Channel / 15MHz+20MHz



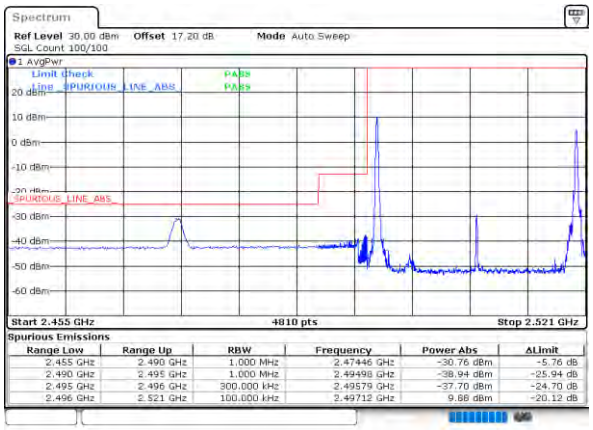
LTE Band 41C	
64QAM	
Middle Channel / 20MHz+5MHz	Middle Channel / 20MHz+10MHz
	
Middle Channel / 20MHz+15MHz	Middle Channel / 20MHz+20MHz
	

Conducted Band Edge

LTE Band 41C / 5MHz+20MHz

QPSK

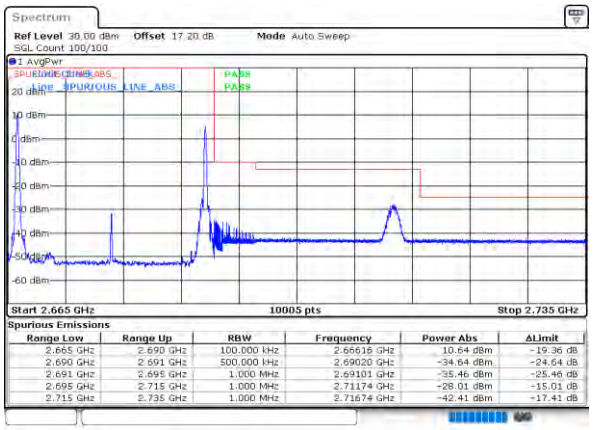
Lowest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.47446 GHz	-30.76 dBm	-5.76 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49498 GHz	-38.94 dBm	-25.94 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49579 GHz	-37.70 dBm	-24.70 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49712 GHz	9.88 dBm	-20.12 dB

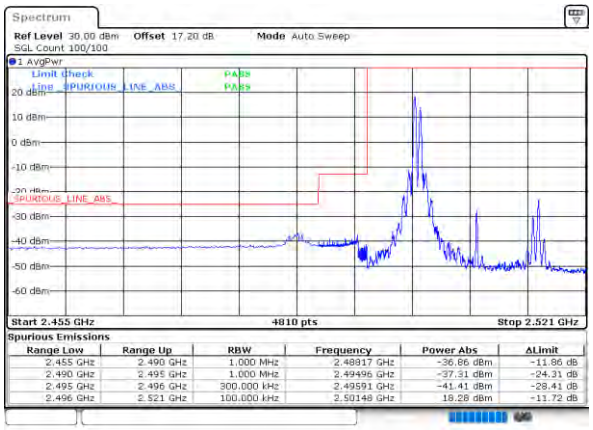
Highest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66618 GHz	10.64 dBm	-19.36 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69020 GHz	-34.64 dBm	-24.64 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69101 GHz	-35.46 dBm	-25.46 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71174 GHz	-28.01 dBm	-15.01 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71674 GHz	-42.41 dBm	-17.41 dB

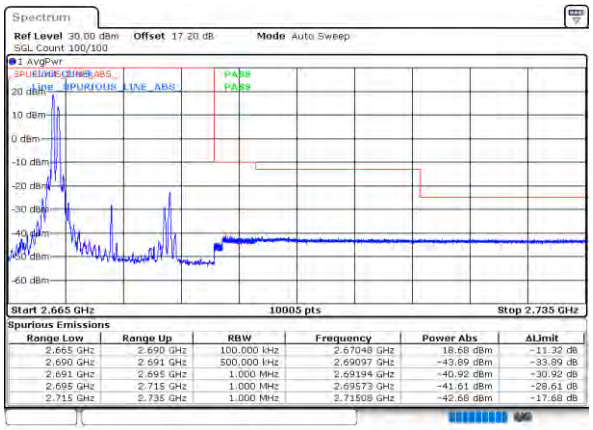
Lowest Band Edge / 1RB24 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48817 GHz	-36.86 dBm	-11.86 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49496 GHz	-37.31 dBm	-24.31 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49591 GHz	-41.41 dBm	-28.41 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50148 GHz	18.28 dBm	-11.72 dB

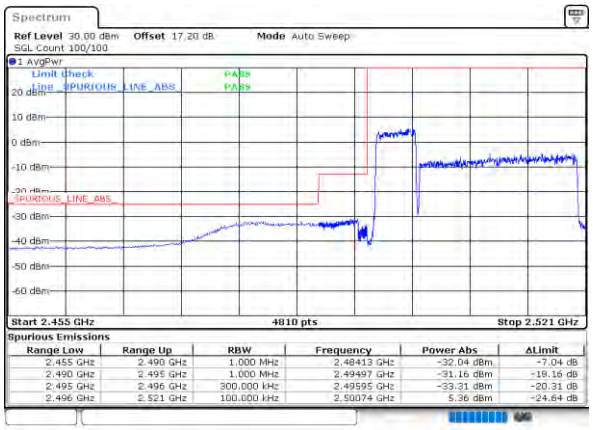
Highest Band Edge / 1RB24 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67048 GHz	18.68 dBm	-11.32 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69097 GHz	-43.89 dBm	-33.89 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69194 GHz	-40.92 dBm	-30.92 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69573 GHz	-41.61 dBm	-28.61 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71508 GHz	-42.68 dBm	-17.68 dB

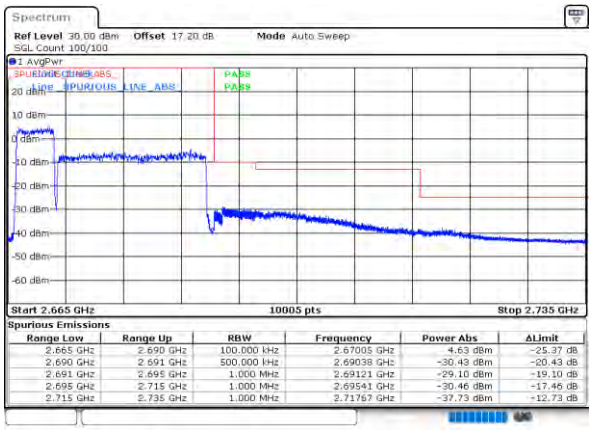
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48413 GHz	-32.04 dBm	-7.04 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49497 GHz	-31.16 dBm	-18.16 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49595 GHz	-33.31 dBm	-20.31 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50074 GHz	5.36 dBm	-24.64 dB

Highest Band Edge / Full RB



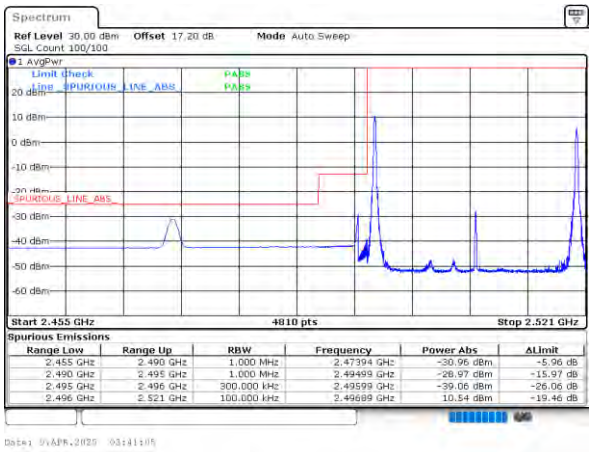
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67005 GHz	4.63 dBm	-25.37 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69038 GHz	-30.43 dBm	-20.43 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69121 GHz	-29.10 dBm	-19.10 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69541 GHz	-30.46 dBm	-17.46 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71767 GHz	-37.73 dBm	-12.73 dB

LTE Band 41C / 10MHz+15MHz

QPSK

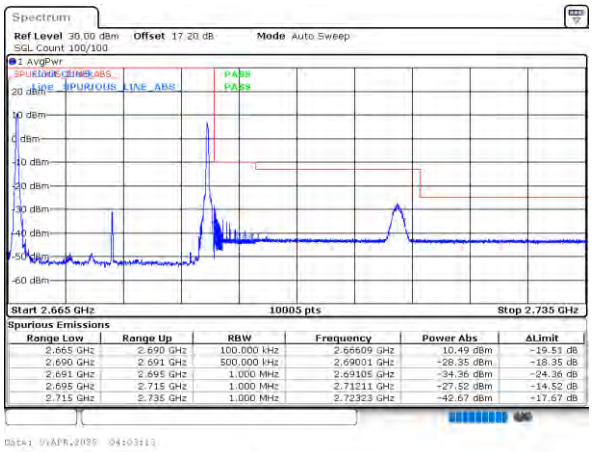
Lowest Band Edge / 1RB0 and 1RB74



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.47394 GHz	-30.96 dBm	-5.96 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-26.97 dBm	-15.97 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49599 GHz	-39.06 dBm	-26.06 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49689 GHz	10.54 dBm	-19.46 dB

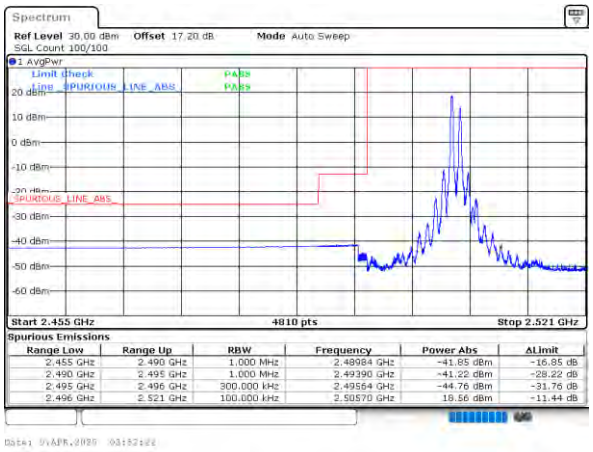
Highest Band Edge / 1RB0 and 1RB74



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66609 GHz	10.49 dBm	-19.51 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-28.35 dBm	-18.35 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69105 GHz	-34.36 dBm	-24.36 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71211 GHz	-27.52 dBm	-14.52 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72323 GHz	-42.67 dBm	-17.67 dB

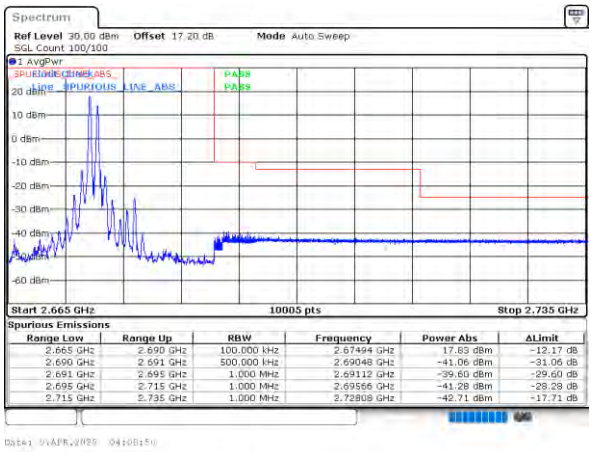
Lowest Band Edge / 1RB49 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48984 GHz	-41.85 dBm	-16.85 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49390 GHz	-41.22 dBm	-28.22 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49564 GHz	-44.76 dBm	-31.76 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50570 GHz	18.56 dBm	-11.44 dB

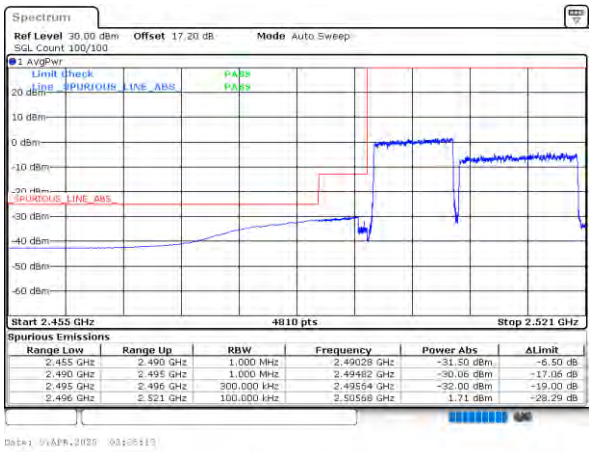
Highest Band Edge / 1RB49 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67494 GHz	17.83 dBm	-12.17 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69048 GHz	-41.06 dBm	-31.06 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69112 GHz	-39.60 dBm	-29.60 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69566 GHz	-41.28 dBm	-28.28 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72808 GHz	-42.71 dBm	-17.71 dB

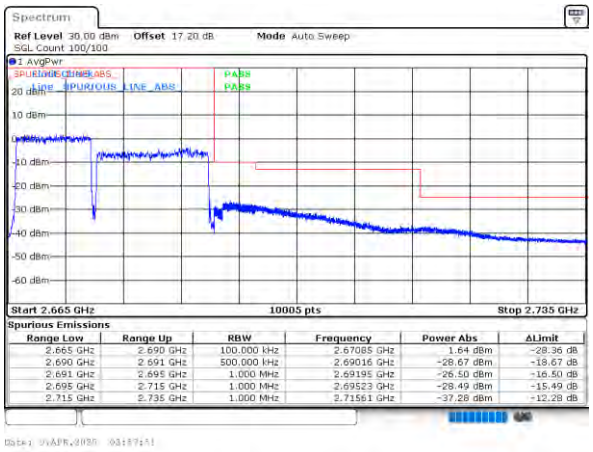
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.49028 GHz	-31.50 dBm	-6.50 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49482 GHz	-30.06 dBm	-17.06 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49554 GHz	-32.00 dBm	-19.00 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50568 GHz	1.71 dBm	-28.29 dB

Highest Band Edge / Full RB



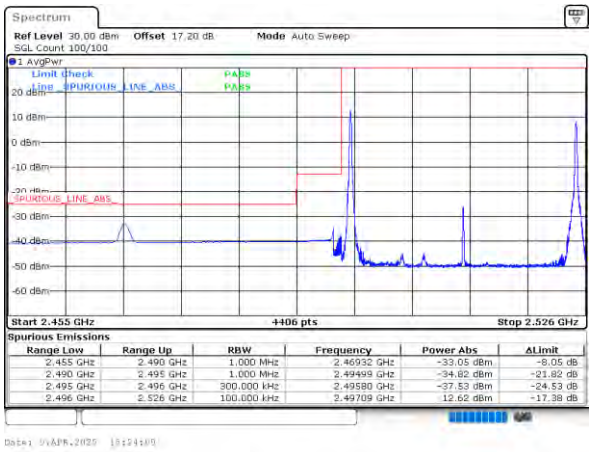
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67085 GHz	1.64 dBm	-28.36 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69016 GHz	-28.67 dBm	-18.67 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69195 GHz	-26.50 dBm	-16.50 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69523 GHz	-28.49 dBm	-15.49 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71561 GHz	-37.28 dBm	-12.28 dB

LTE Band 41C / 10MHz+20MHz

QPSK

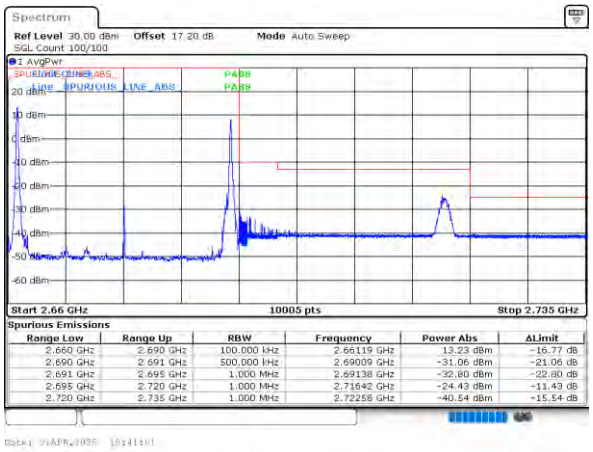
Lowest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.46932 GHz	-33.05 dBm	-8.05 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-34.82 dBm	-21.82 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49580 GHz	-37.53 dBm	-24.53 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.49709 GHz	12.62 dBm	-17.38 dB

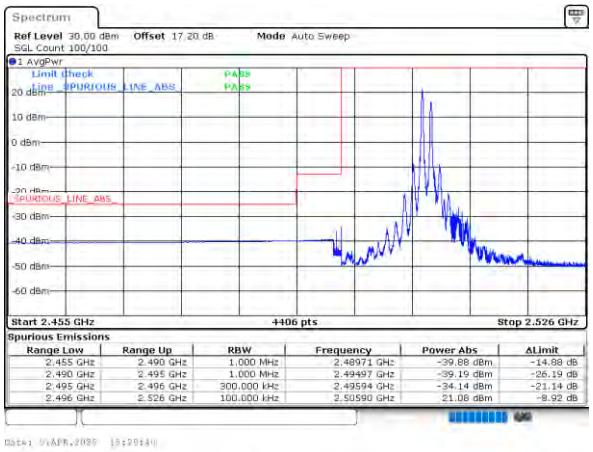
Highest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66119 GHz	13.23 dBm	-16.77 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69009 GHz	-31.06 dBm	-21.06 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69138 GHz	-32.80 dBm	-22.80 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.71842 GHz	-24.43 dBm	-11.43 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72258 GHz	-40.54 dBm	-15.54 dB

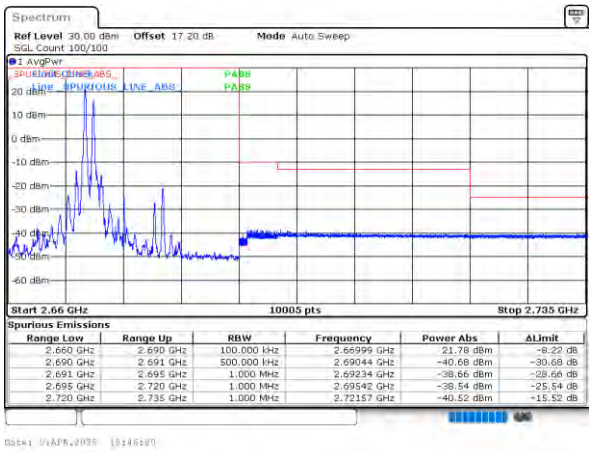
Lowest Band Edge / 1RB49 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48971 GHz	-39.88 dBm	-14.88 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49497 GHz	-39.19 dBm	-26.19 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49594 GHz	-34.14 dBm	-21.14 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50590 GHz	21.08 dBm	-8.92 dB

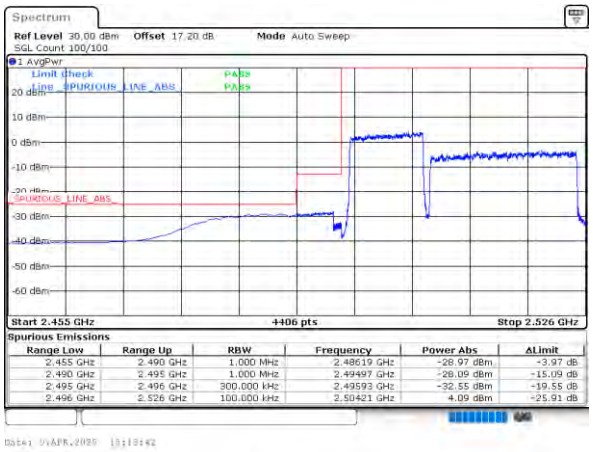
Highest Band Edge / 1RB49 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66999 GHz	21.78 dBm	-8.22 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69044 GHz	-40.68 dBm	-30.68 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69234 GHz	-38.66 dBm	-28.66 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69542 GHz	-38.54 dBm	-25.54 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72157 GHz	-40.52 dBm	-15.52 dB

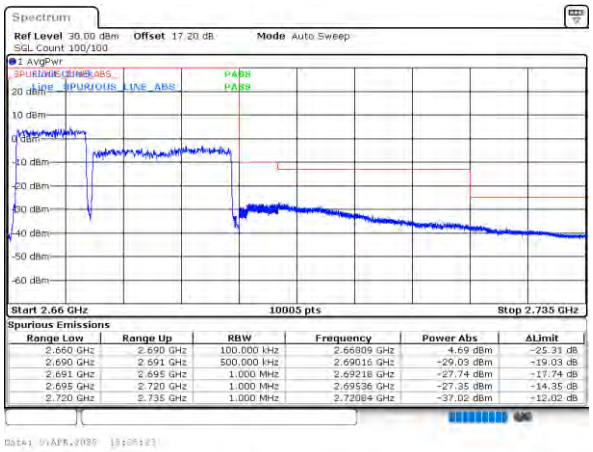
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48619 GHz	-28.97 dBm	-3.97 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49497 GHz	-28.09 dBm	-15.09 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49593 GHz	-32.55 dBm	-19.55 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50421 GHz	4.09 dBm	-25.91 dB

Highest Band Edge / Full RB



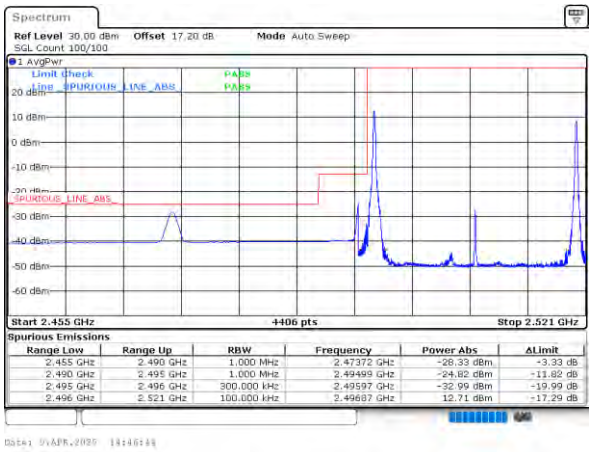
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66809 GHz	4.69 dBm	-25.31 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69016 GHz	-29.03 dBm	-19.03 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69218 GHz	-27.74 dBm	-17.74 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69536 GHz	-27.35 dBm	-14.35 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72084 GHz	-37.02 dBm	-12.02 dB

LTE Band 41C / 15MHz+10MHz

QPSK

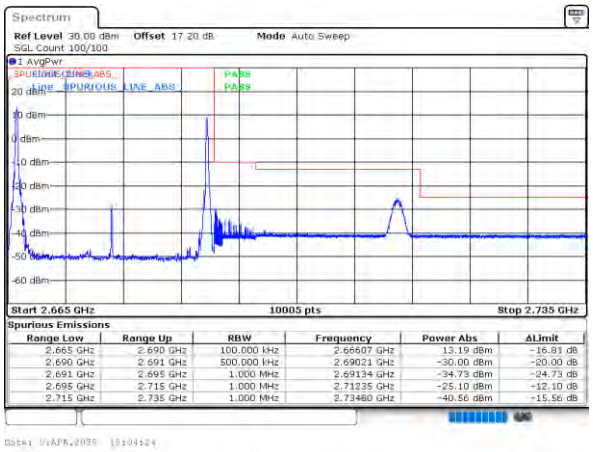
Lowest Band Edge / 1RB0 and 1RB49



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.47372 GHz	-28.33 dBm	-3.33 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-24.82 dBm	-11.82 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49597 GHz	-32.99 dBm	-19.99 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49687 GHz	12.71 dBm	-17.29 dB

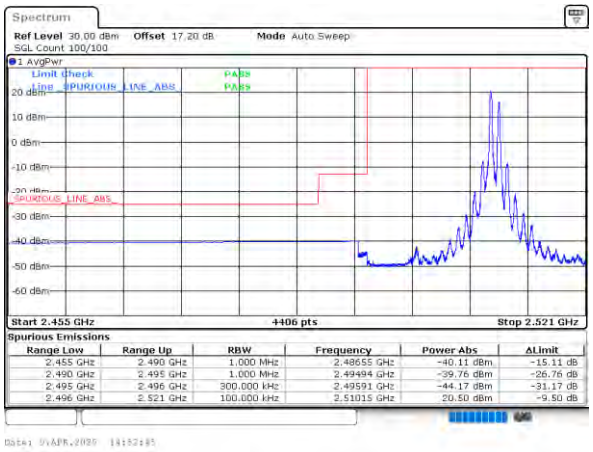
Highest Band Edge / 1RB0 and 1RB49



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66607 GHz	13.19 dBm	-16.81 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69021 GHz	-30.00 dBm	-20.00 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69134 GHz	-34.73 dBm	-24.73 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71235 GHz	-25.10 dBm	-12.10 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.73480 GHz	-40.56 dBm	-15.56 dB

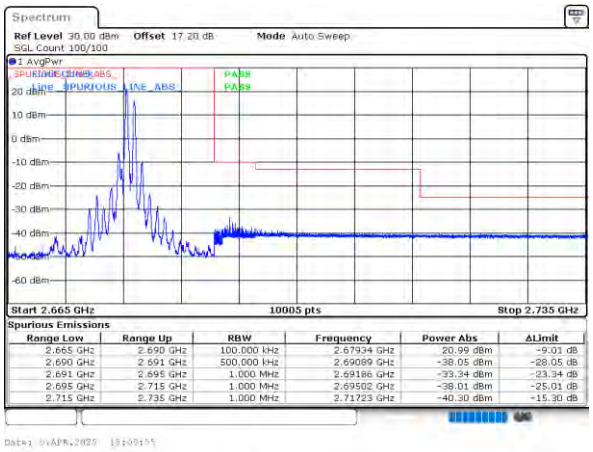
Lowest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48655 GHz	-40.11 dBm	-15.11 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49494 GHz	-39.76 dBm	-26.76 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49591 GHz	-44.17 dBm	-31.17 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51015 GHz	20.50 dBm	-9.50 dB

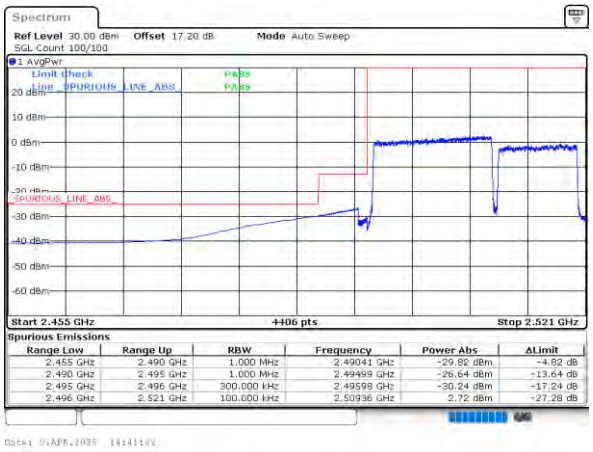
Highest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67934 GHz	20.99 dBm	-9.01 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69089 GHz	-38.05 dBm	-28.05 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69186 GHz	-33.34 dBm	-23.34 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69502 GHz	-38.01 dBm	-25.01 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71723 GHz	-40.30 dBm	-15.30 dB

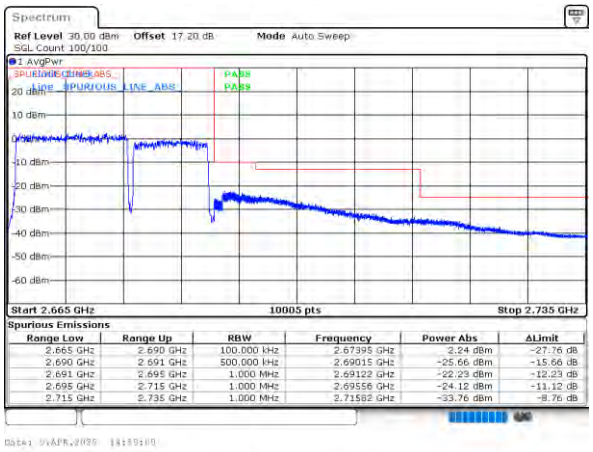
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.49041 GHz	-29.82 dBm	-4.82 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-26.64 dBm	-13.64 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49598 GHz	-30.24 dBm	-17.24 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50936 GHz	2.72 dBm	-27.28 dB

Highest Band Edge / Full RB



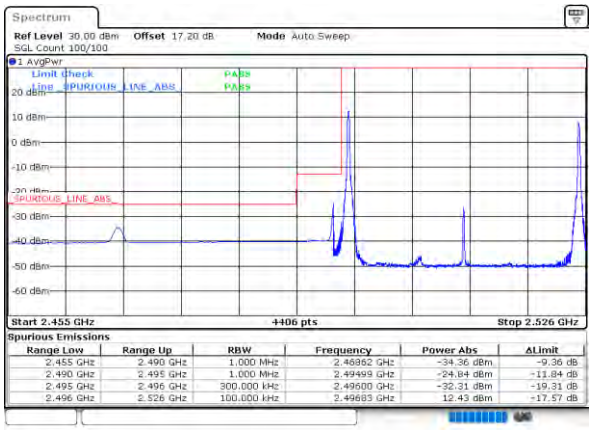
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67395 GHz	2.24 dBm	-27.76 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69015 GHz	-25.66 dBm	-15.66 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69122 GHz	-22.23 dBm	-12.23 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69556 GHz	-24.12 dBm	-11.12 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71582 GHz	-33.76 dBm	-8.76 dB

LTE Band 41C / 15MHz+15MHz

QPSK

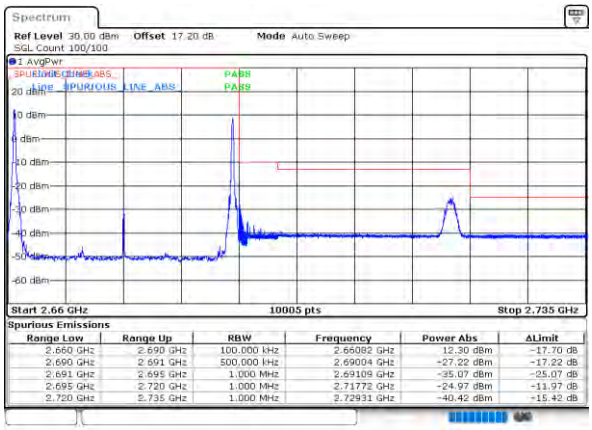
Lowest Band Edge / 1RB0 and 1RB74



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.46862 GHz	-34.36 dBm	-9.36 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-24.84 dBm	-11.84 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49600 GHz	-32.31 dBm	-19.31 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.49683 GHz	12.43 dBm	-17.57 dB

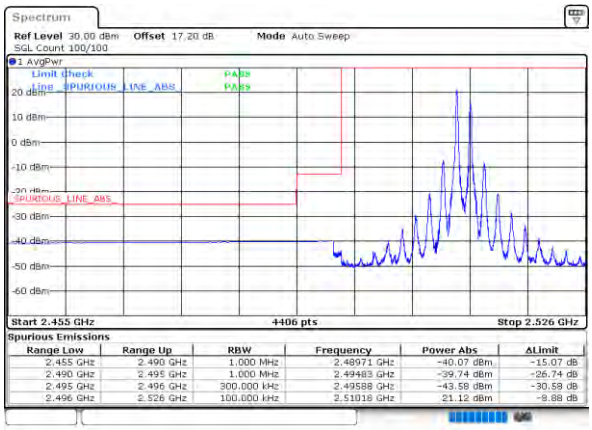
Highest Band Edge / 1RB0 and 1RB74



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66082 GHz	12.30 dBm	-17.70 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69004 GHz	-27.22 dBm	-17.22 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69109 GHz	-35.07 dBm	-25.07 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.71772 GHz	-24.97 dBm	-11.97 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72931 GHz	-40.42 dBm	-15.42 dB

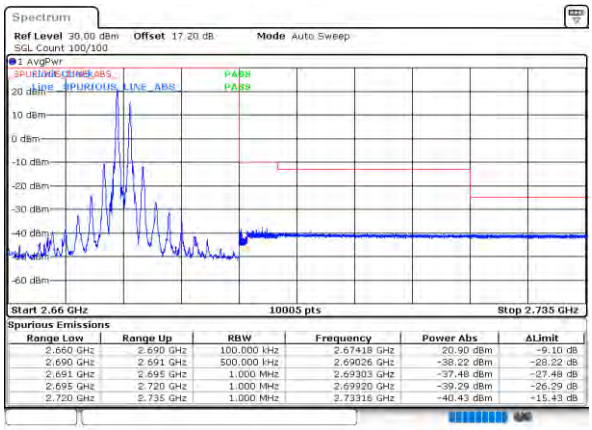
Lowest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48971 GHz	-40.07 dBm	-15.07 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49483 GHz	-39.74 dBm	-26.74 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49588 GHz	-43.58 dBm	-30.59 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.51018 GHz	21.12 dBm	-8.88 dB

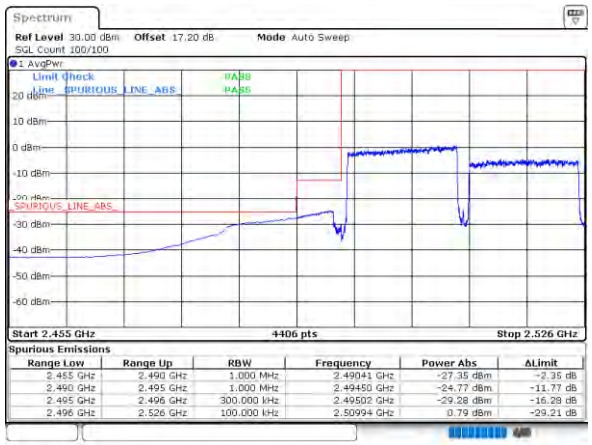
Highest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67418 GHz	20.90 dBm	-9.10 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69026 GHz	-38.22 dBm	-28.22 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69303 GHz	-37.48 dBm	-27.48 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69920 GHz	-39.29 dBm	-26.29 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.73316 GHz	-40.43 dBm	-15.43 dB

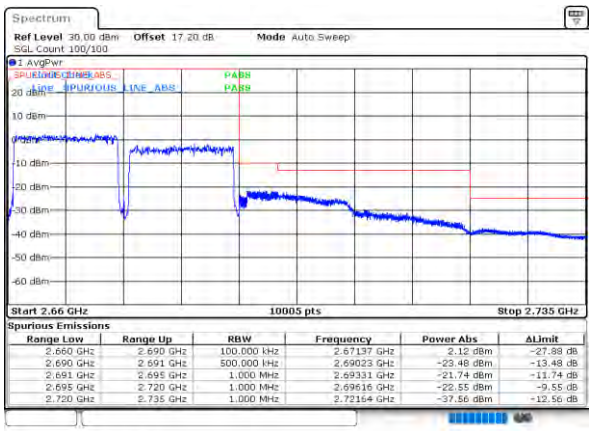
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.49041 GHz	-27.35 dBm	-2.35 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49450 GHz	-24.77 dBm	-11.77 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49502 GHz	-29.28 dBm	-16.28 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50994 GHz	0.79 dBm	-29.21 dB

Highest Band Edge / Full RB



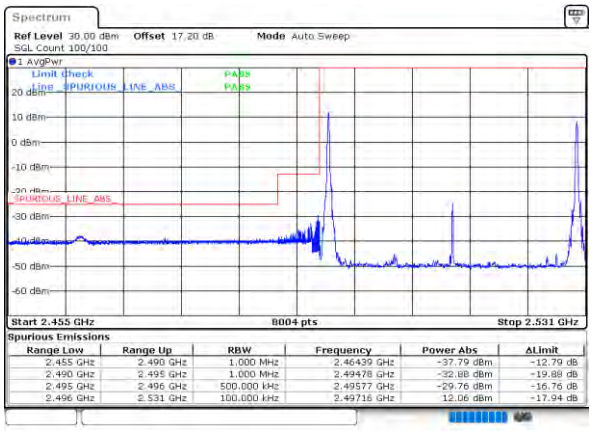
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67137 GHz	2.12 dBm	-27.88 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69023 GHz	-23.48 dBm	-13.48 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69331 GHz	-21.74 dBm	-11.74 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69616 GHz	-22.55 dBm	-9.55 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72164 GHz	-37.56 dBm	-12.56 dB

LTE Band 41C / 15MHz+20MHz

QPSK

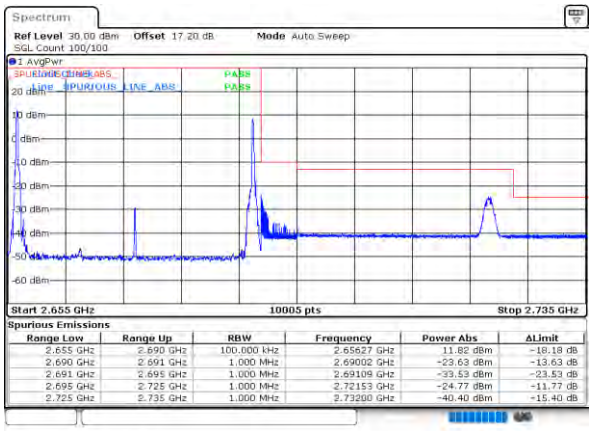
Lowest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.46439 GHz	-37.79 dBm	-12.79 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49478 GHz	-32.88 dBm	-19.88 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49577 GHz	-29.76 dBm	-16.76 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.49716 GHz	12.06 dBm	-17.94 dB

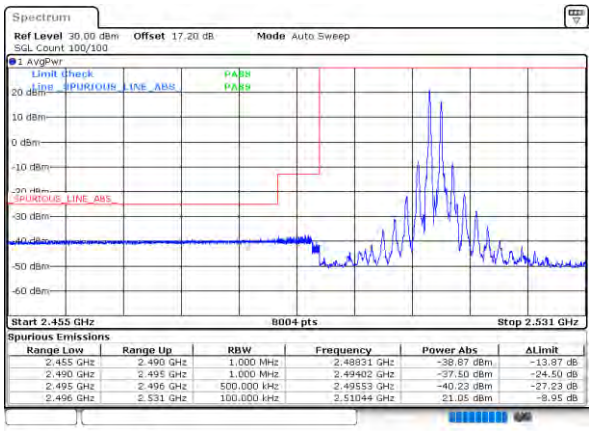
Highest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.65627 GHz	11.82 dBm	-18.18 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69002 GHz	-23.63 dBm	-13.63 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69109 GHz	-33.53 dBm	-23.53 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.72153 GHz	-24.77 dBm	-11.77 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.73200 GHz	-40.40 dBm	-15.40 dB

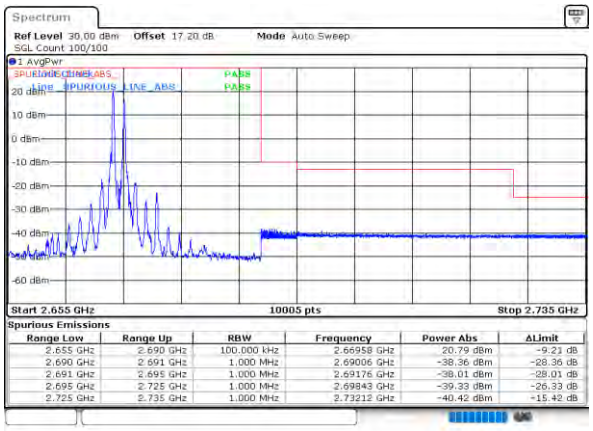
Lowest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48831 GHz	-38.87 dBm	-13.87 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49402 GHz	-37.50 dBm	-24.50 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49553 GHz	-40.23 dBm	-27.23 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.51044 GHz	21.05 dBm	-8.95 dB

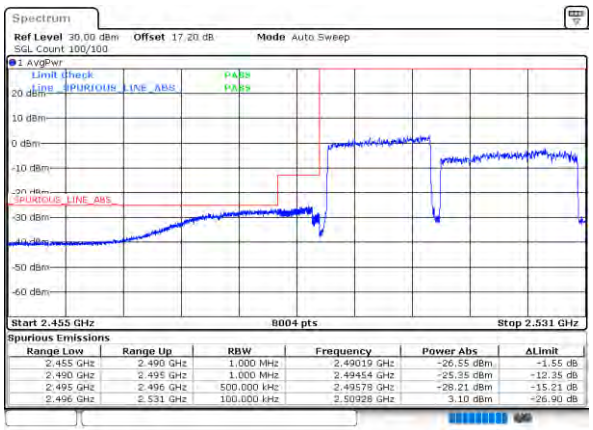
Highest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.66958 GHz	20.79 dBm	-9.21 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69006 GHz	-38.36 dBm	-28.36 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69176 GHz	-38.01 dBm	-28.01 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69843 GHz	-39.33 dBm	-26.33 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.73212 GHz	-40.42 dBm	-15.42 dB

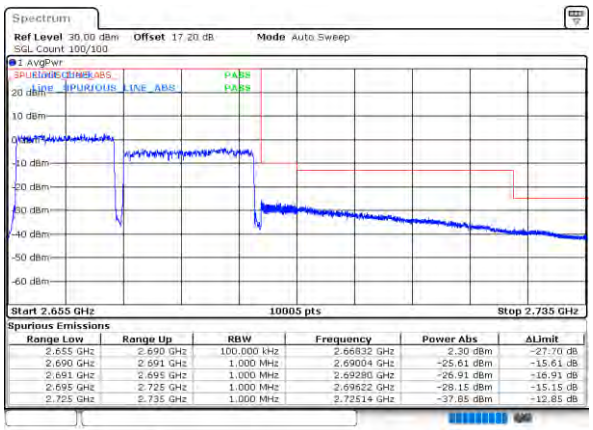
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.49019 GHz	-26.55 dBm	-1.55 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49454 GHz	-25.35 dBm	-12.35 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49578 GHz	-28.21 dBm	-15.21 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.50928 GHz	3.10 dBm	-26.90 dB

Highest Band Edge / Full RB



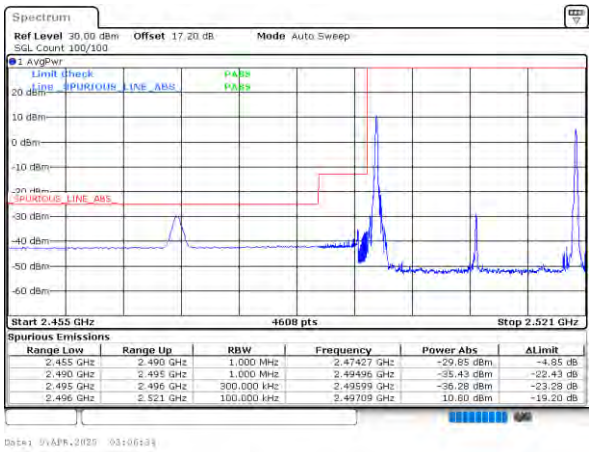
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.66832 GHz	2.30 dBm	-27.70 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69004 GHz	-25.61 dBm	-15.61 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69280 GHz	-26.91 dBm	-16.91 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69622 GHz	-28.15 dBm	-15.15 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72514 GHz	-37.85 dBm	-12.85 dB

LTE Band 41C / 20MHz+5MHz

QPSK

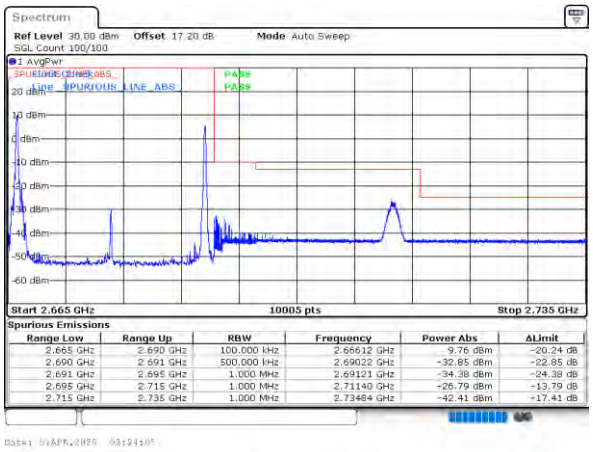
Lowest Band Edge / 1RB0 and 1RB24



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.47427 GHz	-29.85 dBm	-4.85 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49496 GHz	-35.43 dBm	-22.43 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49599 GHz	-36.28 dBm	-23.28 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49709 GHz	10.60 dBm	-19.20 dB

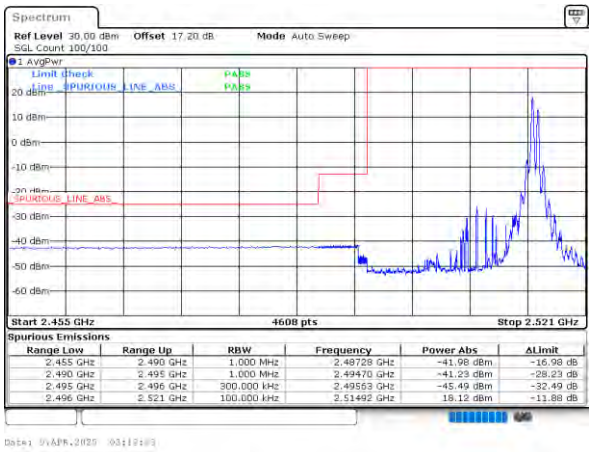
Highest Band Edge / 1RB0 and 1RB24



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66612 GHz	9.76 dBm	-20.24 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69022 GHz	-32.85 dBm	-22.85 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69121 GHz	-34.38 dBm	-24.38 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71140 GHz	-26.79 dBm	-13.79 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.73484 GHz	-42.41 dBm	-17.41 dB

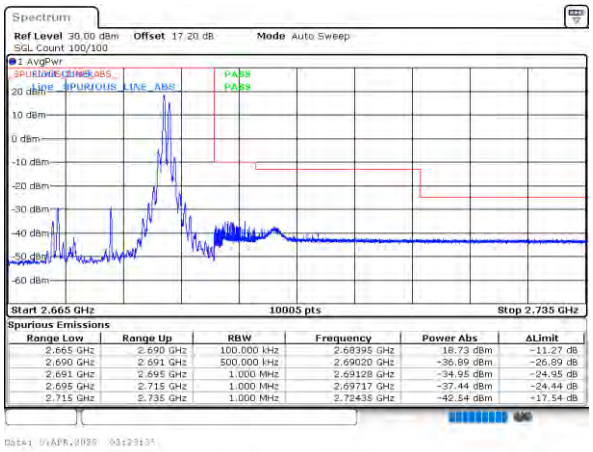
Lowest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48728 GHz	-41.98 dBm	-16.98 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49470 GHz	-41.23 dBm	-28.23 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49553 GHz	-45.49 dBm	-32.49 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51492 GHz	18.12 dBm	-11.88 dB

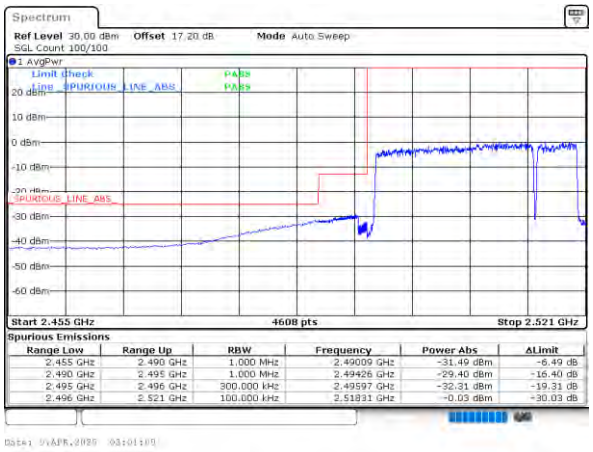
Highest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68395 GHz	18.73 dBm	-11.27 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69020 GHz	-36.89 dBm	-26.89 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69128 GHz	-34.95 dBm	-24.95 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69717 GHz	-37.44 dBm	-24.44 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72435 GHz	-42.54 dBm	-17.54 dB

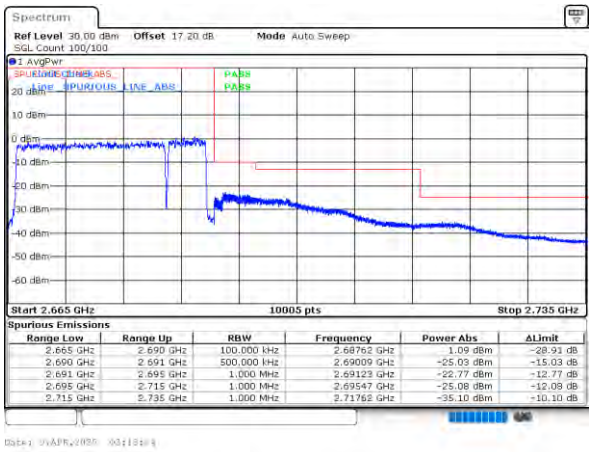
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.49009 GHz	-31.49 dBm	-6.49 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49426 GHz	-29.40 dBm	-16.40 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49597 GHz	-32.31 dBm	-19.31 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51831 GHz	-0.03 dBm	-30.03 dB

Highest Band Edge / Full RB



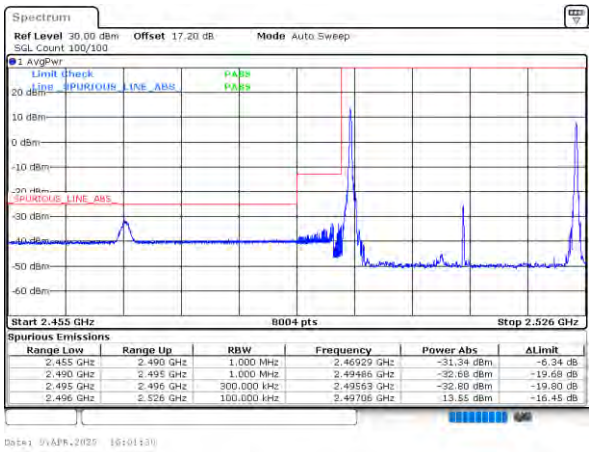
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68762 GHz	1.09 dBm	-28.91 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69009 GHz	-25.03 dBm	-15.03 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69123 GHz	-22.77 dBm	-12.77 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69547 GHz	-25.08 dBm	-12.08 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71762 GHz	-35.10 dBm	-10.10 dB

LTE Band 41C / 20MHz+10MHz

QPSK

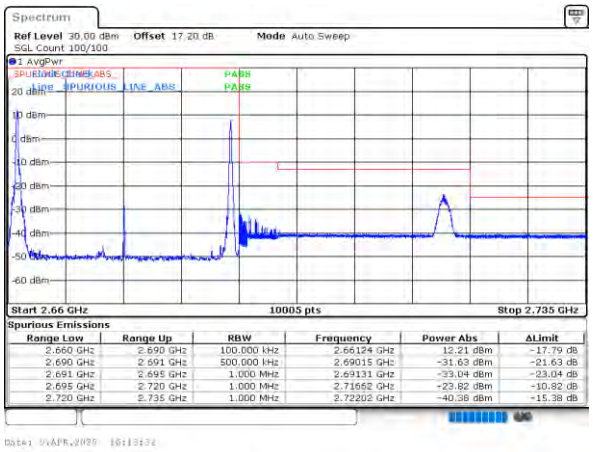
Lowest Band Edge / 1RB0 and 1RB49



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.46929 GHz	-31.34 dBm	-6.34 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49486 GHz	-32.68 dBm	-19.68 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49563 GHz	-32.80 dBm	-19.80 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.49706 GHz	13.65 dBm	-16.45 dB

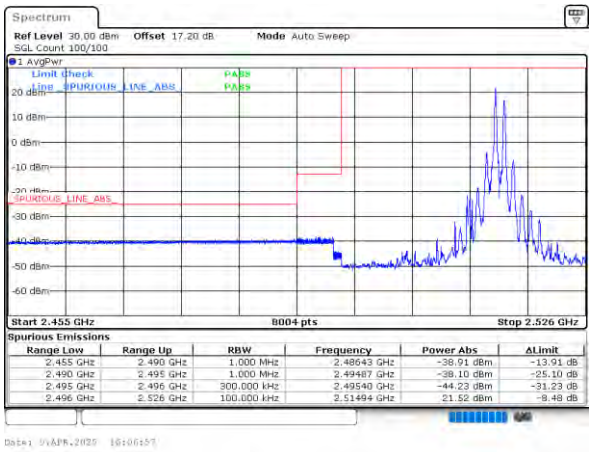
Highest Band Edge / 1RB0 and 1RB49



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66124 GHz	12.21 dBm	-17.79 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69015 GHz	-31.63 dBm	-21.63 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69131 GHz	-33.04 dBm	-23.04 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.71662 GHz	-23.82 dBm	-10.82 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72202 GHz	-40.58 dBm	-15.38 dB

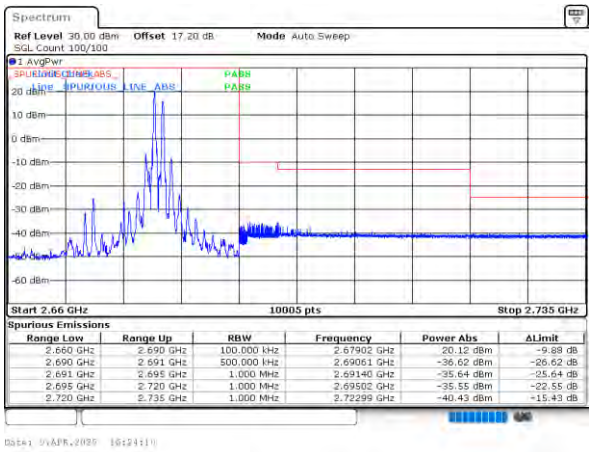
Lowest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48643 GHz	-38.91 dBm	-13.91 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49487 GHz	-38.10 dBm	-25.10 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49540 GHz	-44.23 dBm	-31.23 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.51494 GHz	21.52 dBm	-8.48 dB

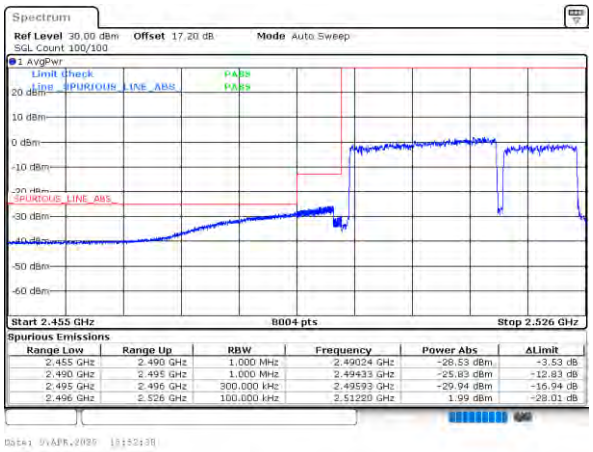
Highest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67902 GHz	20.12 dBm	-9.88 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69061 GHz	-36.62 dBm	-26.62 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69140 GHz	-35.64 dBm	-25.64 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69502 GHz	-35.55 dBm	-22.55 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72299 GHz	-40.43 dBm	-15.43 dB

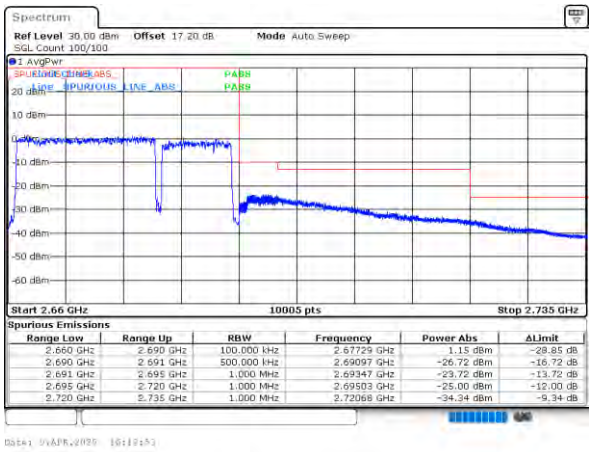
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.49024 GHz	-28.53 dBm	-3.53 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49433 GHz	-25.83 dBm	-12.83 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49593 GHz	-29.94 dBm	-16.94 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.51220 GHz	1.99 dBm	-28.01 dB

Highest Band Edge / Full RB



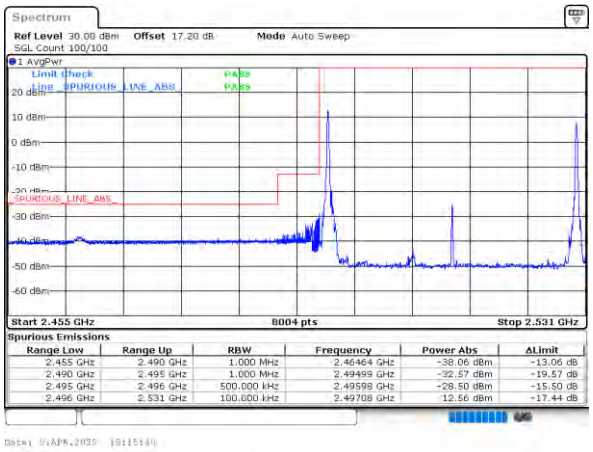
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67729 GHz	1.15 dBm	-28.85 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69097 GHz	-26.72 dBm	-16.72 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69347 GHz	-23.72 dBm	-13.72 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69503 GHz	-25.00 dBm	-12.00 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72068 GHz	-34.34 dBm	-9.34 dB

LTE Band 41C / 20MHz+15MHz

QPSK

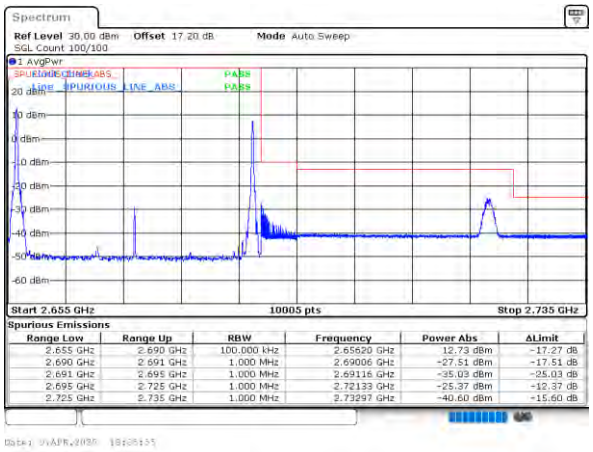
Lowest Band Edge / 1RB0 and 1RB74



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.46464 GHz	-38.06 dBm	-13.06 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-32.57 dBm	-19.57 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49598 GHz	-28.50 dBm	-15.50 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.49708 GHz	12.56 dBm	-17.44 dB

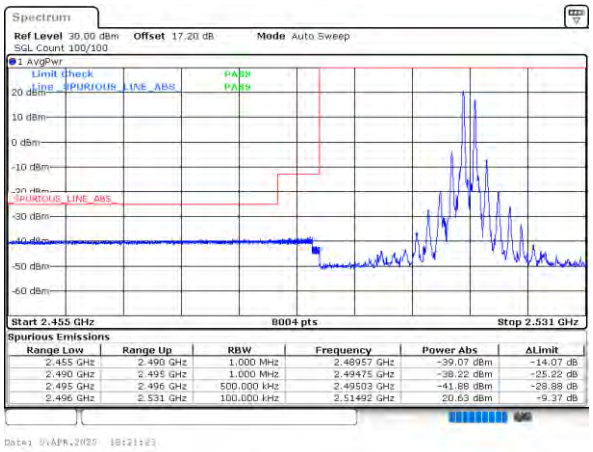
Highest Band Edge / 1RB0 and 1RB74



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.65520 GHz	12.73 dBm	-17.27 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69006 GHz	-27.51 dBm	-17.51 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69116 GHz	-35.03 dBm	-25.03 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.72133 GHz	-25.37 dBm	-12.37 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.73297 GHz	-40.60 dBm	-15.60 dB

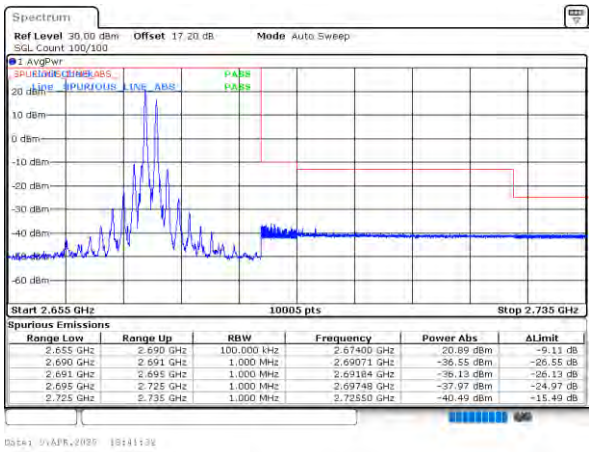
Lowest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48957 GHz	-39.07 dBm	-14.07 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49475 GHz	-38.22 dBm	-25.22 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49503 GHz	-41.88 dBm	-28.88 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.51492 GHz	20.63 dBm	-9.37 dB

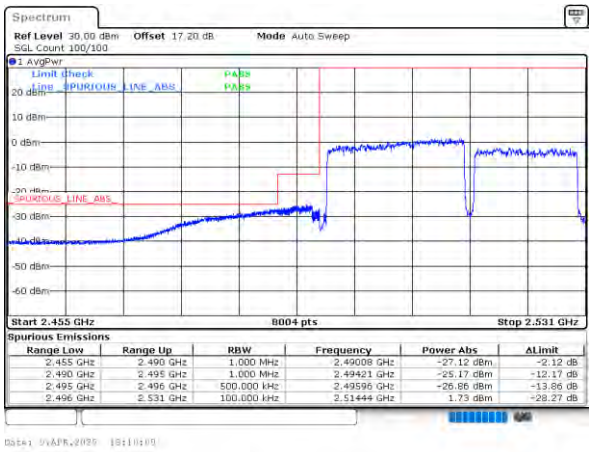
Highest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.67400 GHz	20.89 dBm	-9.11 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69071 GHz	-36.55 dBm	-26.55 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69184 GHz	-36.13 dBm	-26.13 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69748 GHz	-37.97 dBm	-24.97 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72550 GHz	-40.49 dBm	-15.49 dB

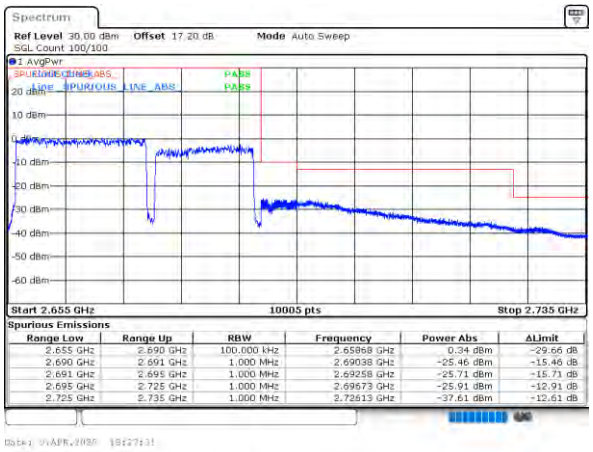
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.49008 GHz	-27.12 dBm	-2.12 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49421 GHz	-25.17 dBm	-12.17 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49596 GHz	-26.86 dBm	-13.86 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.51444 GHz	1.73 dBm	-28.27 dB

Highest Band Edge / Full RB



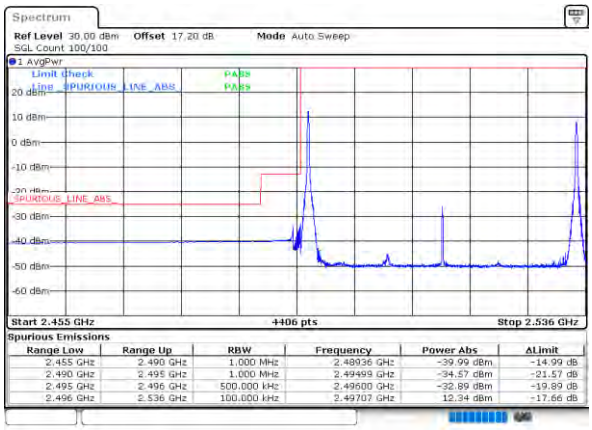
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.65868 GHz	0.34 dBm	-29.66 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69038 GHz	-25.46 dBm	-15.46 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69258 GHz	-25.71 dBm	-15.71 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69673 GHz	-25.91 dBm	-12.91 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72613 GHz	-37.61 dBm	-12.61 dB

LTE Band 41C / 20MHz+20MHz

QPSK

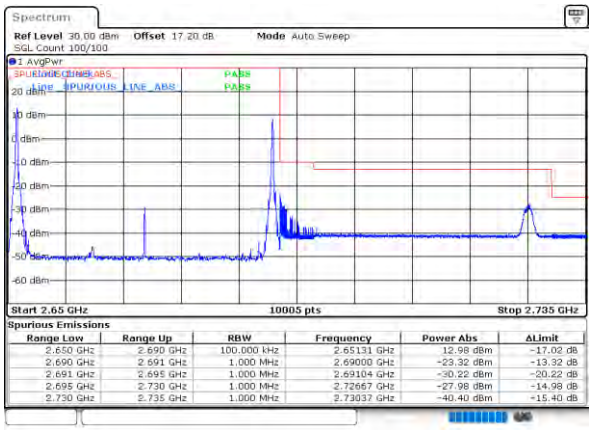
Lowest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48036 GHz	-39.99 dBm	-14.99 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-34.57 dBm	-21.57 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49600 GHz	-32.89 dBm	-19.89 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.49707 GHz	12.34 dBm	-17.66 dB

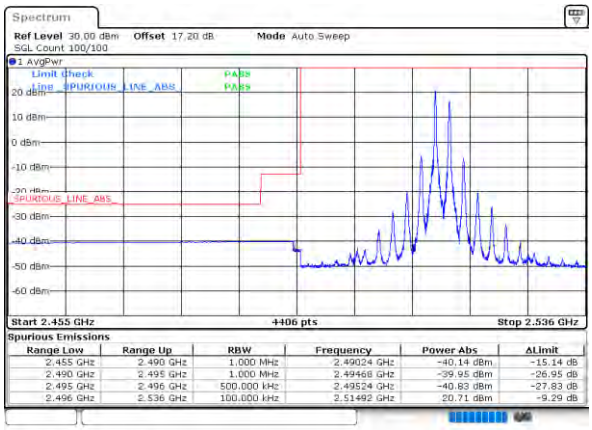
Highest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.65131 GHz	12.98 dBm	-17.02 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69000 GHz	-23.32 dBm	-13.32 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69104 GHz	-30.22 dBm	-20.22 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.72667 GHz	-27.98 dBm	-14.98 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73037 GHz	-40.40 dBm	-15.40 dB

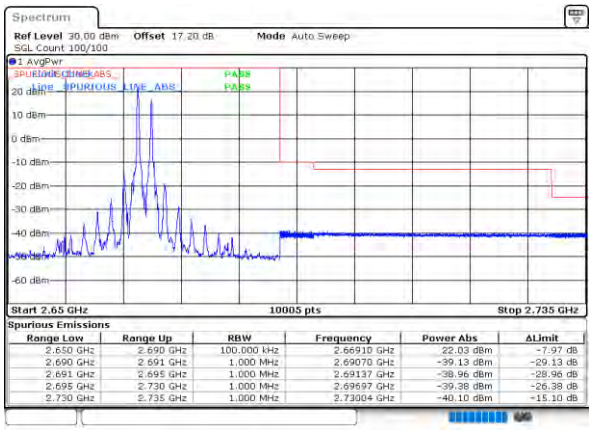
Lowest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.49024 GHz	-40.14 dBm	-15.14 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49468 GHz	-39.95 dBm	-26.95 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49524 GHz	-40.83 dBm	-27.83 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.51492 GHz	20.71 dBm	-9.29 dB

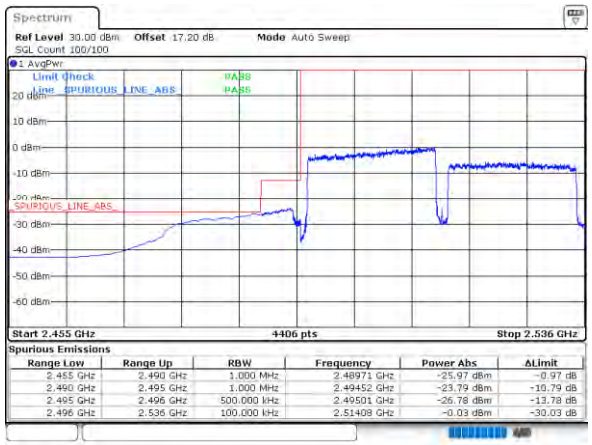
Highest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.66910 GHz	22.03 dBm	-7.97 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69070 GHz	-39.13 dBm	-29.13 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69137 GHz	-38.96 dBm	-28.96 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.69697 GHz	-39.38 dBm	-26.38 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73004 GHz	-40.10 dBm	-15.10 dB

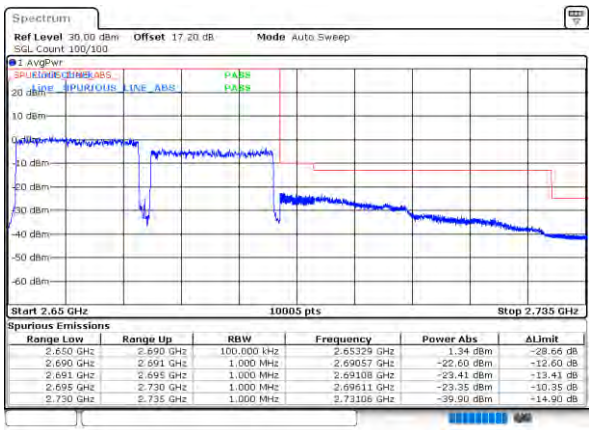
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48971 GHz	-25.97 dBm	-0.97 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49452 GHz	-23.79 dBm	-10.79 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49501 GHz	-26.78 dBm	-13.78 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.51408 GHz	-0.03 dBm	-30.03 dB

Highest Band Edge / Full RB



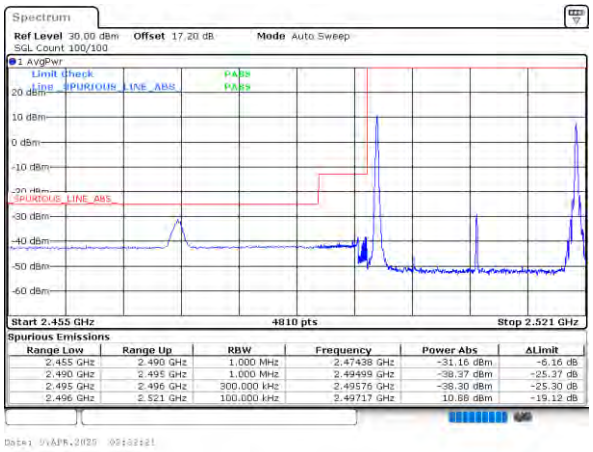
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.65329 GHz	1.34 dBm	-28.66 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69057 GHz	-22.60 dBm	-12.60 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69108 GHz	-23.41 dBm	-13.41 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.69611 GHz	-23.35 dBm	-10.35 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73106 GHz	-39.90 dBm	-14.90 dB

LTE Band 41C / 5MHz+20MHz

16QAM

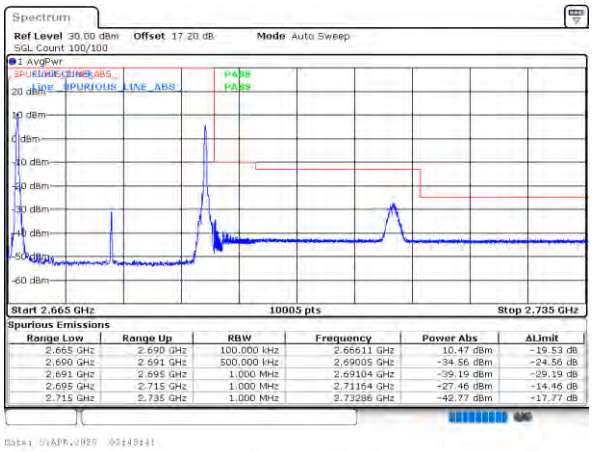
Lowest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.47438 GHz	-31.16 dBm	-6.16 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-38.37 dBm	-25.37 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49576 GHz	-38.30 dBm	-25.30 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49717 GHz	10.88 dBm	-19.12 dB

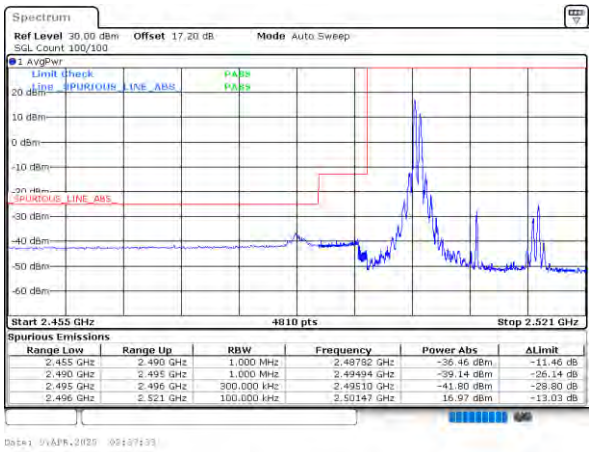
Highest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66611 GHz	10.47 dBm	-19.53 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69005 GHz	-34.56 dBm	-24.56 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69104 GHz	-39.19 dBm	-29.19 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71154 GHz	-27.46 dBm	-14.46 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.73286 GHz	-42.77 dBm	-17.77 dB

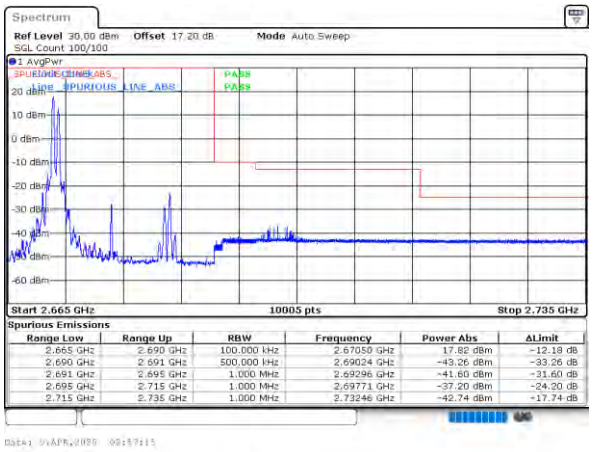
Lowest Band Edge / 1RB24 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48782 GHz	-36.46 dBm	-11.46 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49494 GHz	-39.14 dBm	-26.14 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49510 GHz	-41.80 dBm	-28.80 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50147 GHz	16.97 dBm	-13.03 dB

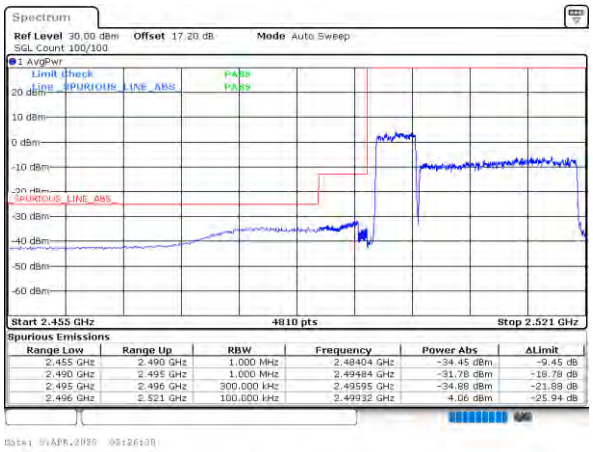
Highest Band Edge / 1RB24 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67050 GHz	17.82 dBm	-12.18 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69024 GHz	-43.26 dBm	-33.26 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69296 GHz	-41.60 dBm	-31.60 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69771 GHz	-37.20 dBm	-24.20 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.73246 GHz	-42.74 dBm	-17.74 dB

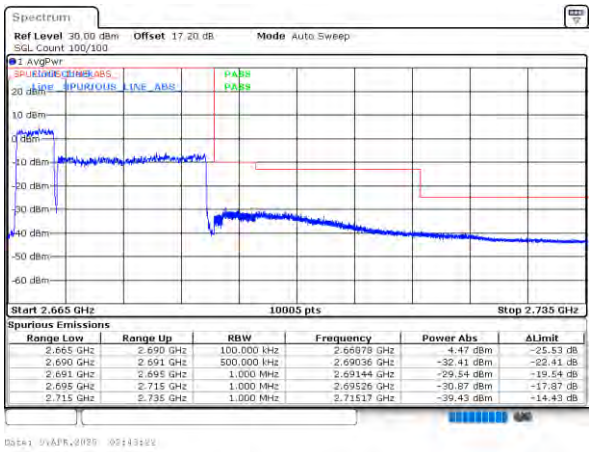
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48404 GHz	-34.45 dBm	-9.45 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49484 GHz	-31.78 dBm	-18.78 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49595 GHz	-34.88 dBm	-21.88 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49932 GHz	4.06 dBm	-25.94 dB

Highest Band Edge / Full RB



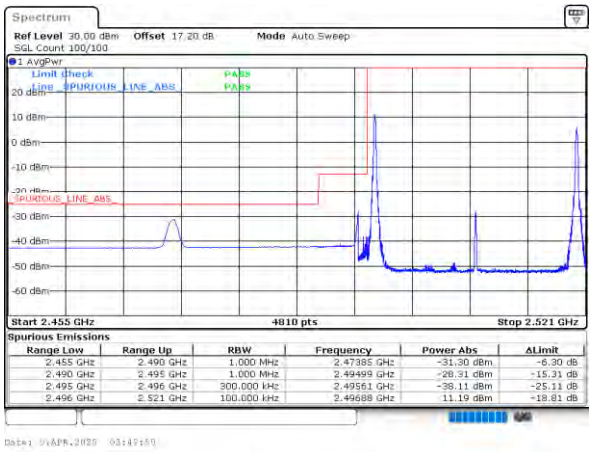
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66878 GHz	4.47 dBm	-25.53 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69036 GHz	-32.41 dBm	-22.41 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69144 GHz	-29.54 dBm	-19.54 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69526 GHz	-30.87 dBm	-17.87 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71517 GHz	-39.43 dBm	-14.43 dB

LTE Band 41C / 10MHz+15MHz

16QAM

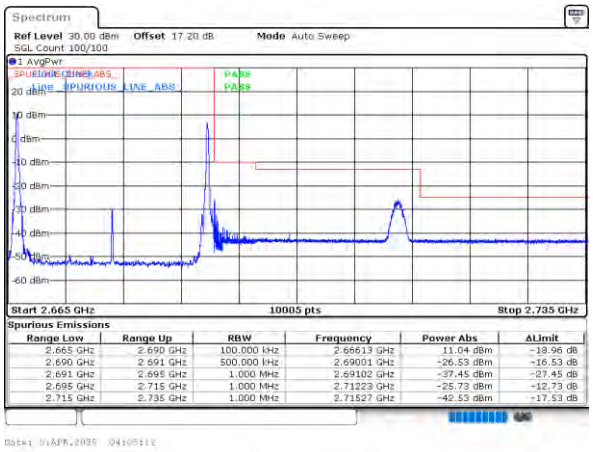
Lowest Band Edge / 1RB0 and 1RB74



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.47385 GHz	-31.30 dBm	-6.30 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-28.31 dBm	-15.31 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49561 GHz	-38.11 dBm	-25.11 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49688 GHz	11.19 dBm	-18.81 dB

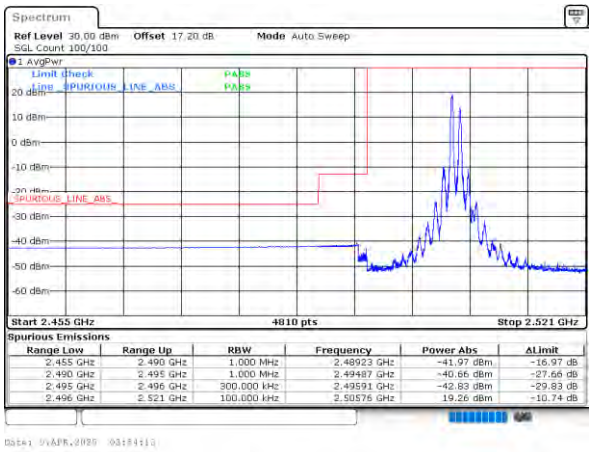
Highest Band Edge / 1RB0 and 1RB74



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66613 GHz	11.04 dBm	-18.96 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-26.53 dBm	-16.53 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69102 GHz	-37.45 dBm	-27.45 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71223 GHz	-25.73 dBm	-12.73 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71527 GHz	-42.53 dBm	-17.53 dB

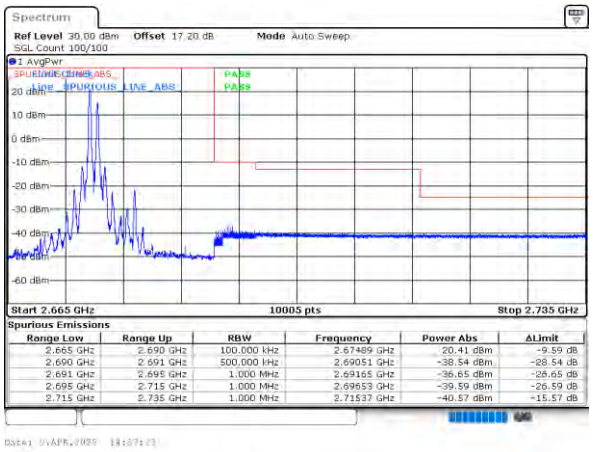
Lowest Band Edge / 1RB49 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48923 GHz	-41.97 dBm	-16.97 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49487 GHz	-40.66 dBm	-27.66 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49591 GHz	-42.83 dBm	-29.83 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50576 GHz	19.26 dBm	-10.74 dB

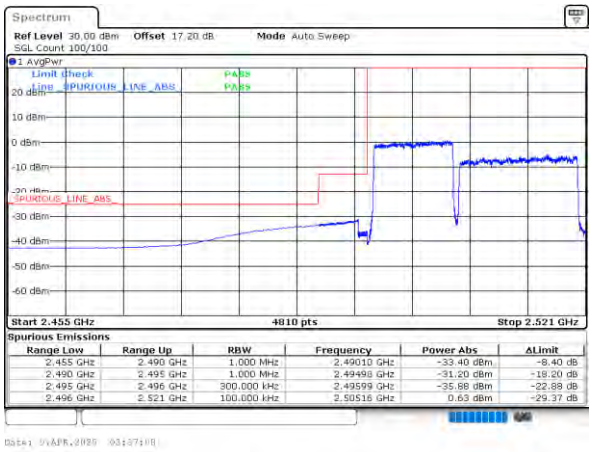
Highest Band Edge / 1RB49 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67489 GHz	20.41 dBm	-9.59 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69051 GHz	-38.54 dBm	-28.54 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69165 GHz	-36.65 dBm	-26.65 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69653 GHz	-39.59 dBm	-26.59 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71537 GHz	-40.57 dBm	-15.57 dB

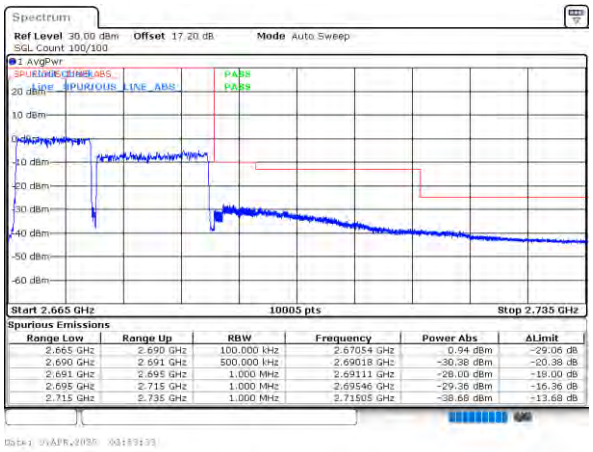
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.49010 GHz	-33.40 dBm	-8.40 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49498 GHz	-31.20 dBm	-18.20 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49599 GHz	-35.88 dBm	-22.89 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50516 GHz	0.63 dBm	-29.37 dB

Highest Band Edge / Full RB



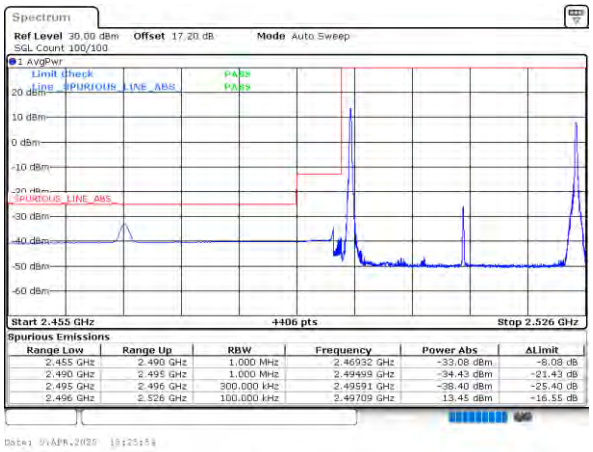
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67054 GHz	0.94 dBm	-29.06 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69018 GHz	-30.38 dBm	-20.38 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69111 GHz	-28.00 dBm	-18.00 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69546 GHz	-29.36 dBm	-16.36 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71505 GHz	-38.68 dBm	-13.68 dB

LTE Band 41C / 10MHz+20MHz

16QAM

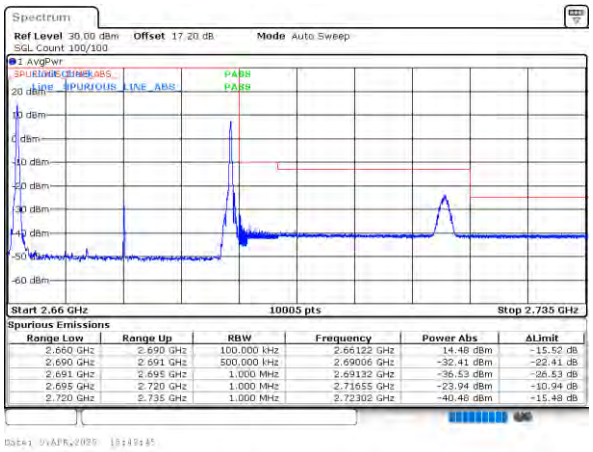
Lowest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.46932 GHz	-33.08 dBm	-8.08 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-34.43 dBm	-21.43 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49591 GHz	-38.40 dBm	-25.40 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.49709 GHz	13.45 dBm	-16.55 dB

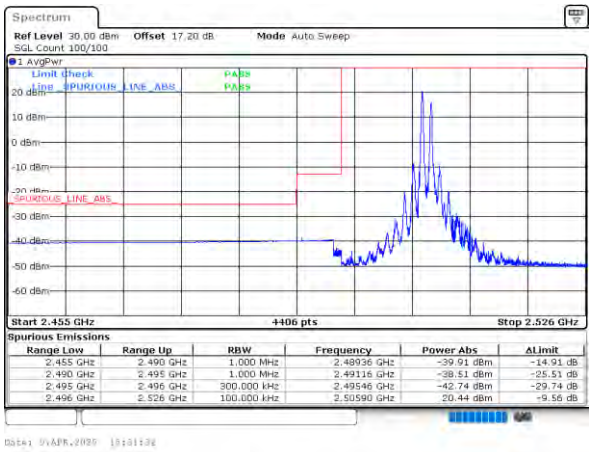
Highest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66122 GHz	14.48 dBm	-15.52 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69006 GHz	-32.41 dBm	-22.41 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69132 GHz	-36.53 dBm	-26.53 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.71655 GHz	-23.94 dBm	-10.94 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72302 GHz	-40.48 dBm	-15.48 dB

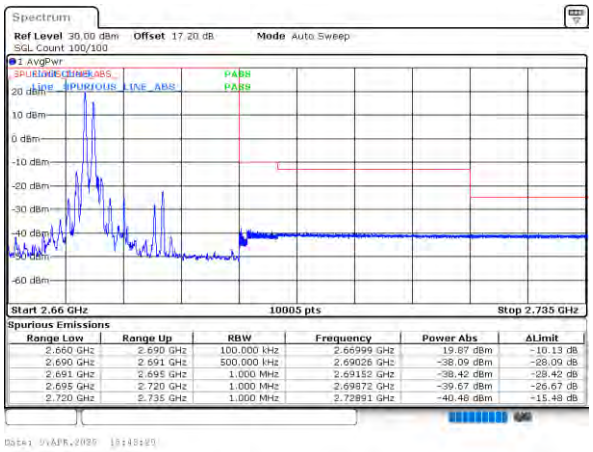
Lowest Band Edge / 1RB49 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48936 GHz	-39.91 dBm	-14.91 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49116 GHz	-38.51 dBm	-25.51 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49546 GHz	-42.74 dBm	-29.74 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50590 GHz	20.44 dBm	-9.56 dB

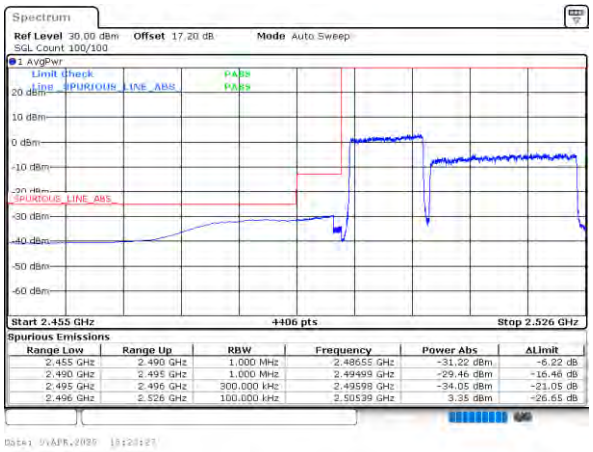
Highest Band Edge / 1RB49 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66999 GHz	19.87 dBm	-10.13 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69026 GHz	-38.09 dBm	-28.09 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69152 GHz	-38.42 dBm	-28.42 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69872 GHz	-39.67 dBm	-26.67 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72891 GHz	-40.48 dBm	-15.48 dB

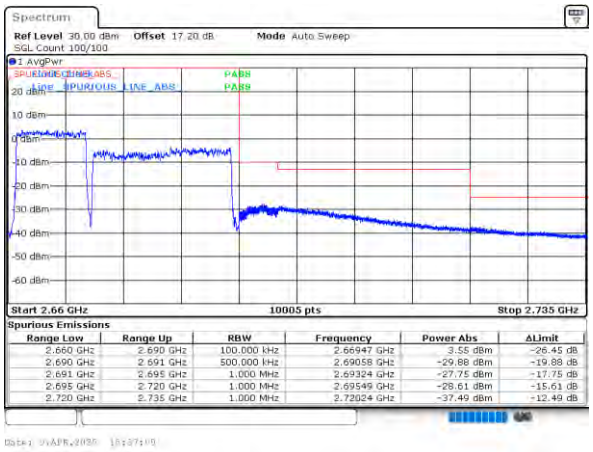
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48655 GHz	-31.22 dBm	-6.22 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-29.46 dBm	-16.46 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49598 GHz	-34.05 dBm	-21.05 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50539 GHz	3.35 dBm	-26.65 dB

Highest Band Edge / Full RB



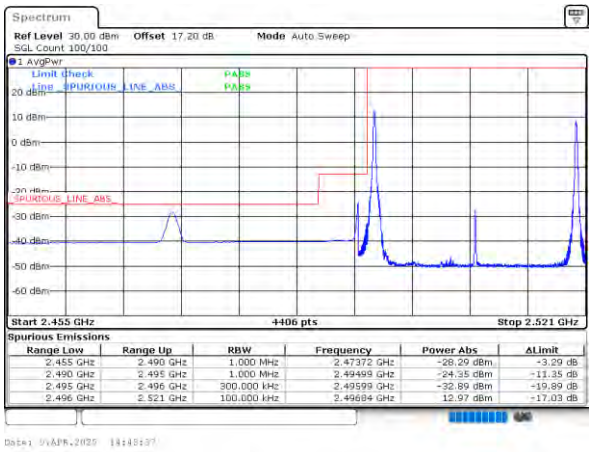
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66947 GHz	3.55 dBm	-26.45 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69058 GHz	-29.88 dBm	-19.88 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69324 GHz	-27.75 dBm	-17.75 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69549 GHz	-28.61 dBm	-15.61 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72024 GHz	-37.49 dBm	-12.49 dB

LTE Band 41C / 15MHz+10MHz

16QAM

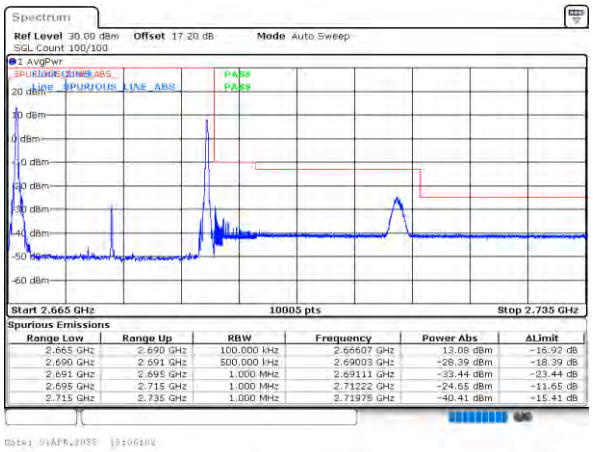
Lowest Band Edge / 1RB0 and 1RB49



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.47372 GHz	-28.29 dBm	-3.29 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-24.35 dBm	-11.35 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49599 GHz	-32.89 dBm	-19.89 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49684 GHz	12.97 dBm	-17.03 dB

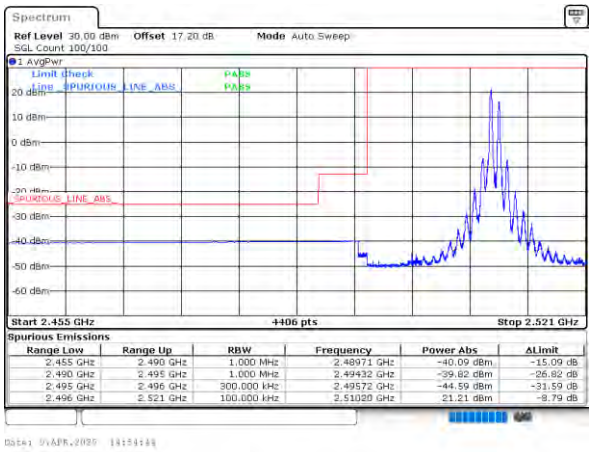
Highest Band Edge / 1RB0 and 1RB49



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66607 GHz	13.08 dBm	-16.92 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69003 GHz	-28.39 dBm	-18.39 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69111 GHz	-33.44 dBm	-23.44 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71222 GHz	-24.65 dBm	-11.65 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71978 GHz	-40.41 dBm	-15.41 dB

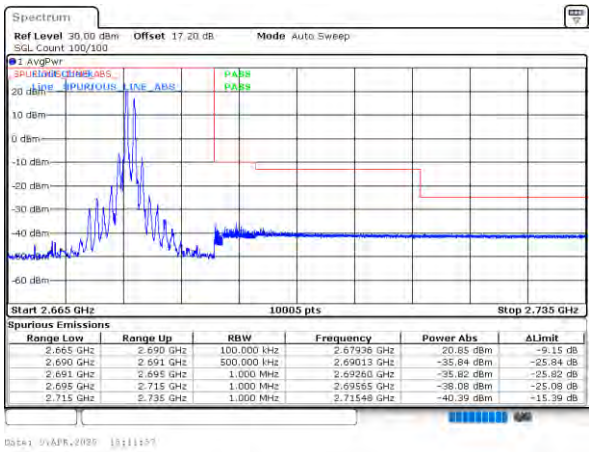
Lowest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48971 GHz	-40.09 dBm	-15.09 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49432 GHz	-39.82 dBm	-26.82 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49572 GHz	-44.59 dBm	-31.59 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51020 GHz	21.21 dBm	-8.79 dB

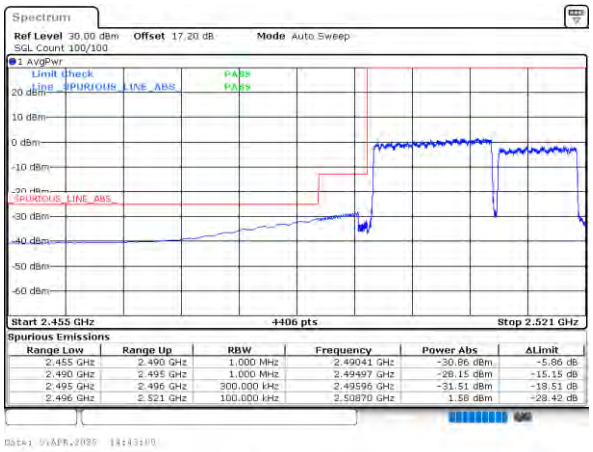
Highest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67936 GHz	20.85 dBm	-9.15 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69013 GHz	-35.84 dBm	-25.84 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69260 GHz	-35.82 dBm	-25.82 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69565 GHz	-38.08 dBm	-25.08 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71548 GHz	-40.39 dBm	-15.39 dB

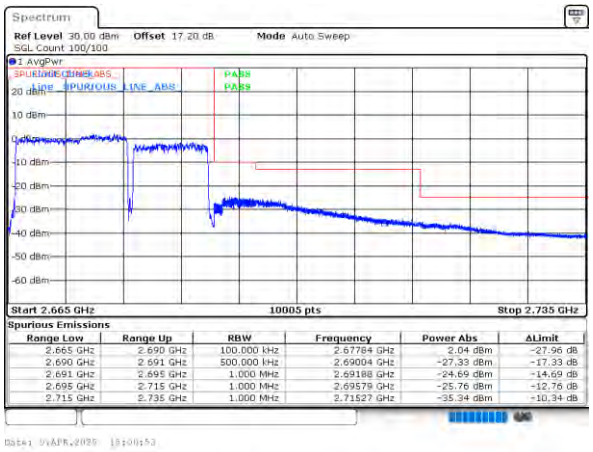
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.49041 GHz	-30.86 dBm	-5.86 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49497 GHz	-28.15 dBm	-15.15 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49596 GHz	-31.51 dBm	-18.51 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50870 GHz	1.58 dBm	-28.42 dB

Highest Band Edge / Full RB



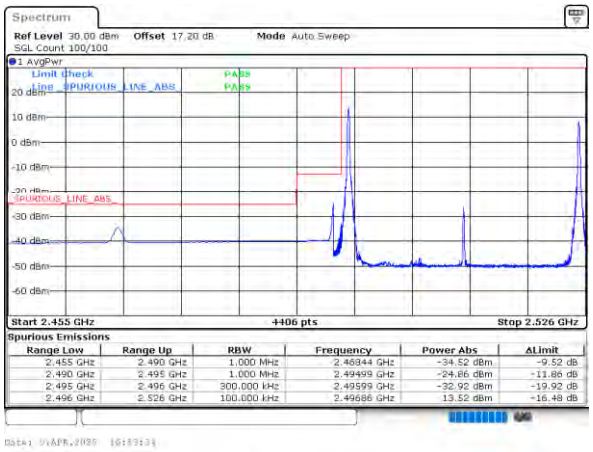
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67784 GHz	2.04 dBm	-27.96 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69004 GHz	-27.33 dBm	-17.33 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69188 GHz	-24.69 dBm	-14.69 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69579 GHz	-25.76 dBm	-12.76 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71527 GHz	-35.34 dBm	-10.34 dB

LTE Band 41C / 15MHz+15MHz

16QAM

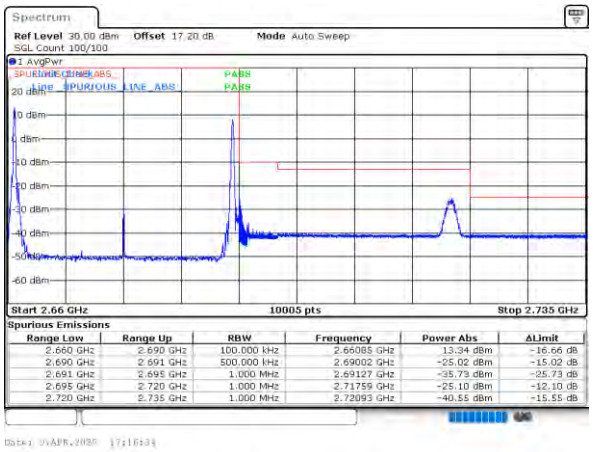
Lowest Band Edge / 1RB0 and 1RB74



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.46844 GHz	-34.52 dBm	-9.52 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-24.86 dBm	-11.86 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49599 GHz	-32.92 dBm	-19.92 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.49686 GHz	13.52 dBm	-16.48 dB

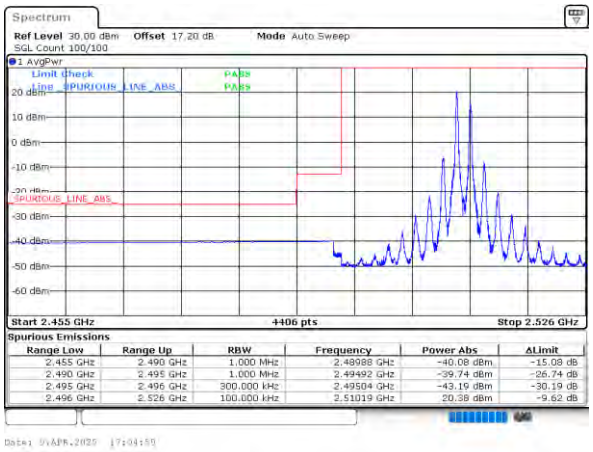
Highest Band Edge / 1RB0 and 1RB74



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66085 GHz	13.34 dBm	-16.66 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69002 GHz	-25.02 dBm	-15.02 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69127 GHz	-35.73 dBm	-25.73 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.71759 GHz	-25.10 dBm	-12.10 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72093 GHz	-40.55 dBm	-15.55 dB

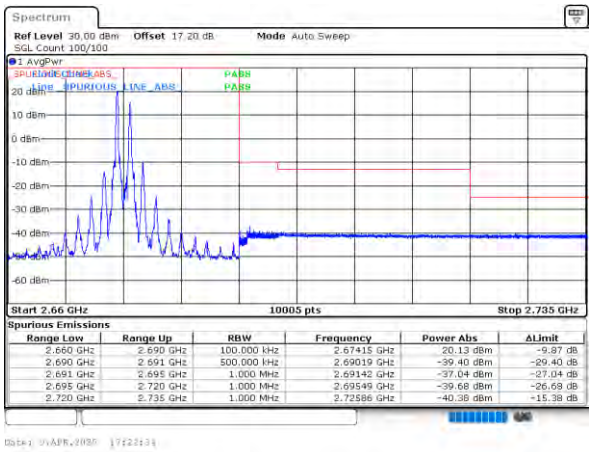
Lowest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48988 GHz	-40.08 dBm	-15.08 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49492 GHz	-39.74 dBm	-26.74 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49504 GHz	-43.19 dBm	-30.19 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.51019 GHz	20.38 dBm	-9.62 dB

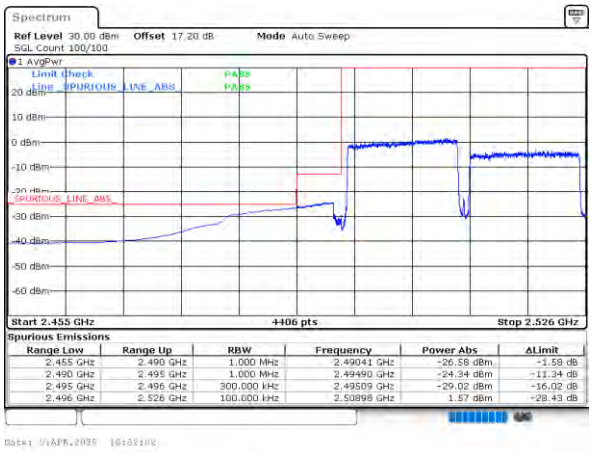
Highest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67415 GHz	20.13 dBm	-9.87 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69019 GHz	-39.40 dBm	-29.40 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69142 GHz	-37.04 dBm	-27.04 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69549 GHz	-39.68 dBm	-26.68 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72586 GHz	-40.38 dBm	-15.38 dB

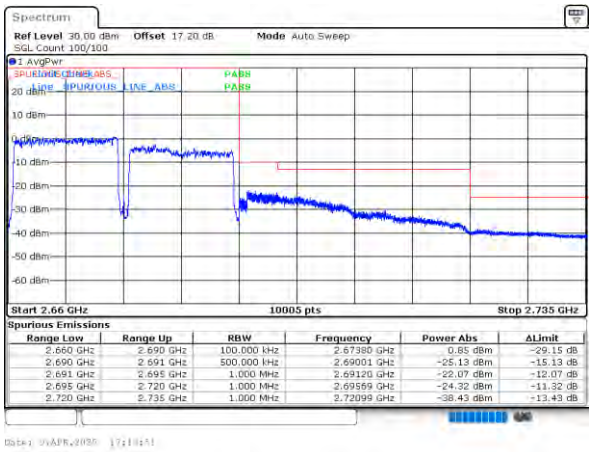
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.49041 GHz	-26.58 dBm	-1.58 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49490 GHz	-24.34 dBm	-11.34 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49509 GHz	-29.02 dBm	-16.02 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50898 GHz	1.57 dBm	-28.43 dB

Highest Band Edge / Full RB



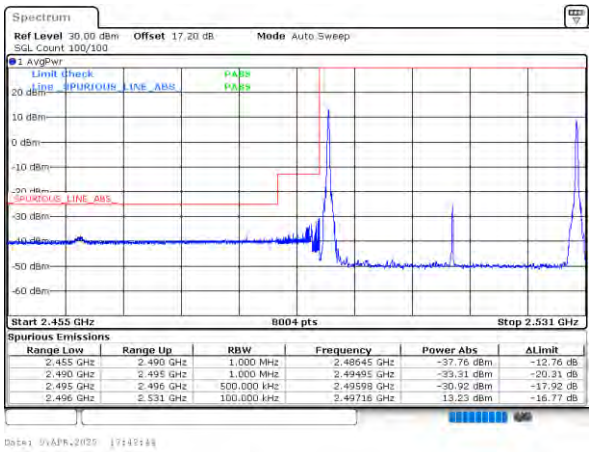
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67380 GHz	0.85 dBm	-29.15 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-25.13 dBm	-15.13 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69120 GHz	-22.07 dBm	-12.07 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69569 GHz	-24.32 dBm	-11.32 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72099 GHz	-38.43 dBm	-13.43 dB

LTE Band 41C / 15MHz+20MHz

16QAM

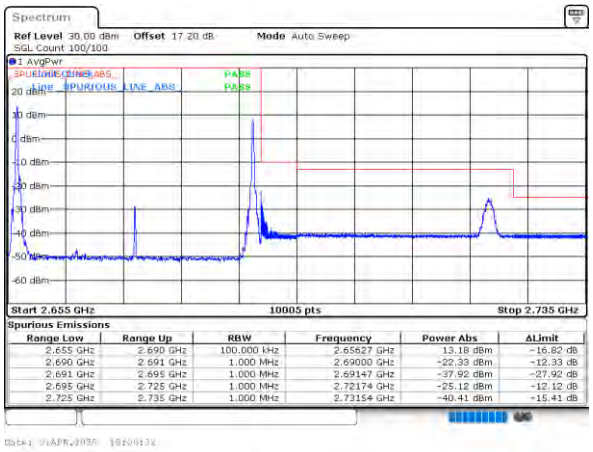
Lowest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48645 GHz	-37.76 dBm	-12.76 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49495 GHz	-33.31 dBm	-20.31 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49598 GHz	-30.92 dBm	-17.92 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.49716 GHz	13.23 dBm	-16.77 dB

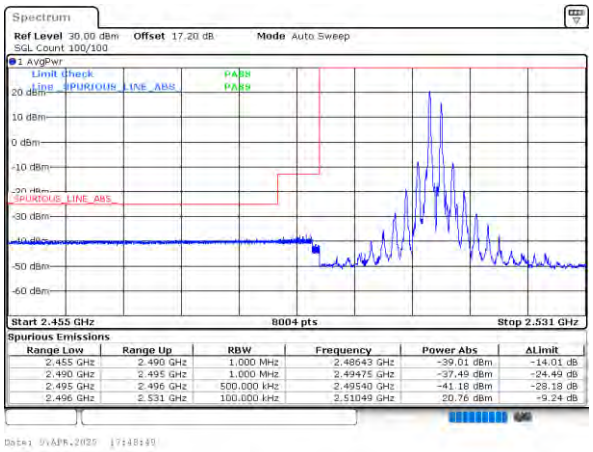
Highest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.65627 GHz	13.18 dBm	-16.82 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69000 GHz	-22.33 dBm	-12.33 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69147 GHz	-37.92 dBm	-27.92 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.72174 GHz	-25.12 dBm	-12.12 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.73154 GHz	-40.41 dBm	-15.41 dB

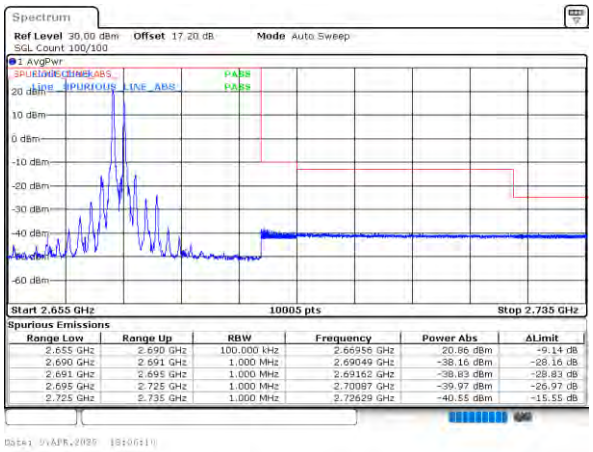
Lowest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48643 GHz	-39.01 dBm	-14.01 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49475 GHz	-37.49 dBm	-24.49 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49540 GHz	-41.18 dBm	-28.18 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.51049 GHz	20.76 dBm	-9.24 dB

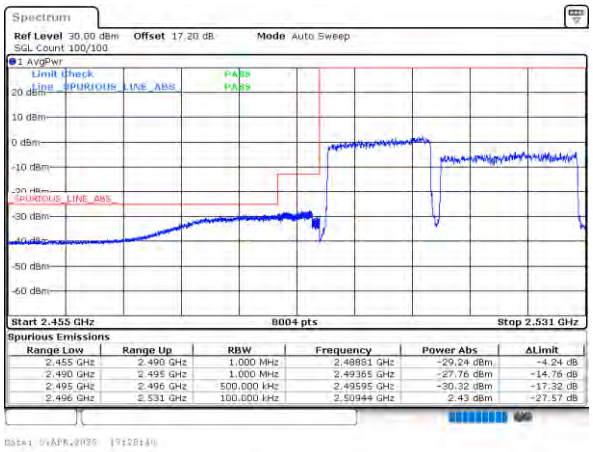
Highest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.66956 GHz	20.86 dBm	-9.14 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69049 GHz	-38.16 dBm	-28.16 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69162 GHz	-38.83 dBm	-28.83 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.70087 GHz	-39.97 dBm	-26.97 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72629 GHz	-40.55 dBm	-15.55 dB

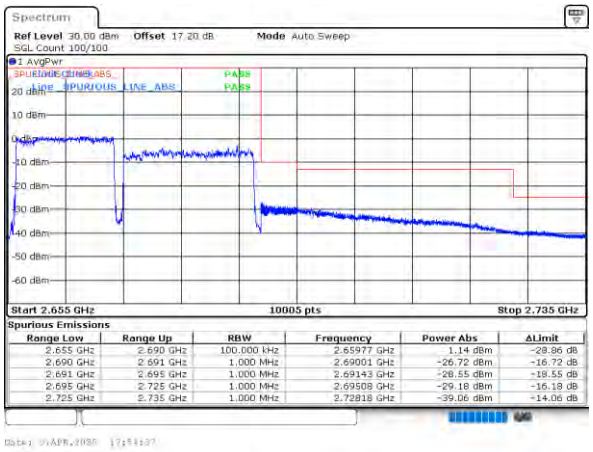
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48881 GHz	-29.24 dBm	-4.24 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49365 GHz	-27.76 dBm	-14.76 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49595 GHz	-30.32 dBm	-17.32 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.50944 GHz	2.43 dBm	-27.57 dB

Highest Band Edge / Full RB



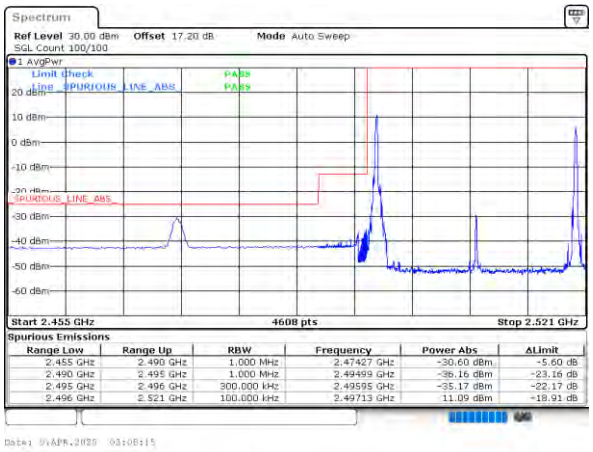
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.65977 GHz	1.14 dBm	-28.86 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69001 GHz	-26.72 dBm	-16.72 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69143 GHz	-28.55 dBm	-18.55 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69508 GHz	-29.18 dBm	-16.18 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72818 GHz	-39.06 dBm	-14.06 dB

LTE Band 41C / 20MHz+5MHz

16QAM

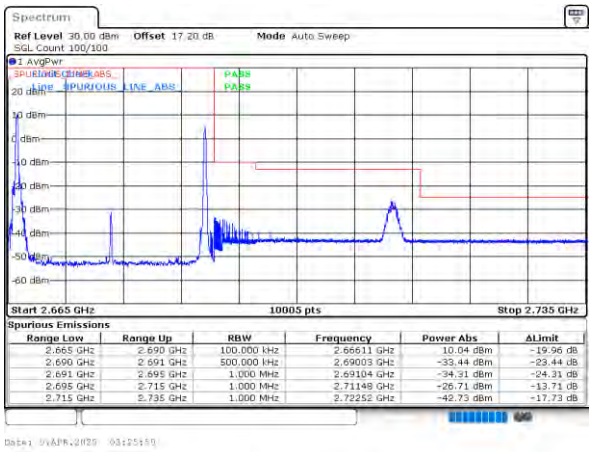
Lowest Band Edge / 1RB0 and 1RB24



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.47427 GHz	-30.60 dBm	-5.60 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-36.16 dBm	-23.16 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49595 GHz	-35.17 dBm	-22.17 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49713 GHz	11.09 dBm	-18.91 dB

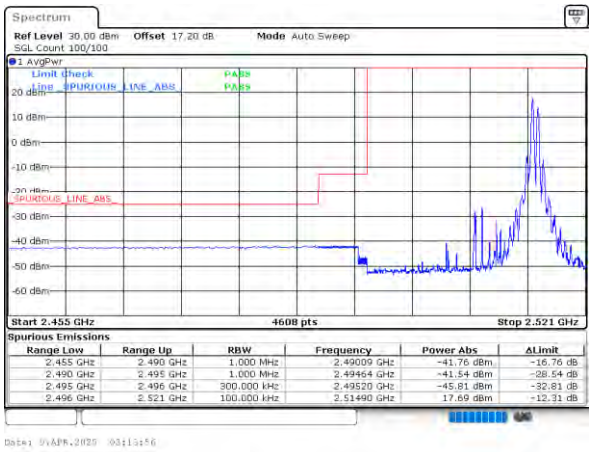
Highest Band Edge / 1RB0 and 1RB24



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66611 GHz	10.04 dBm	-19.96 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69003 GHz	-33.44 dBm	-23.44 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69104 GHz	-34.31 dBm	-24.31 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71148 GHz	-26.71 dBm	-13.71 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72252 GHz	-42.73 dBm	-17.73 dB

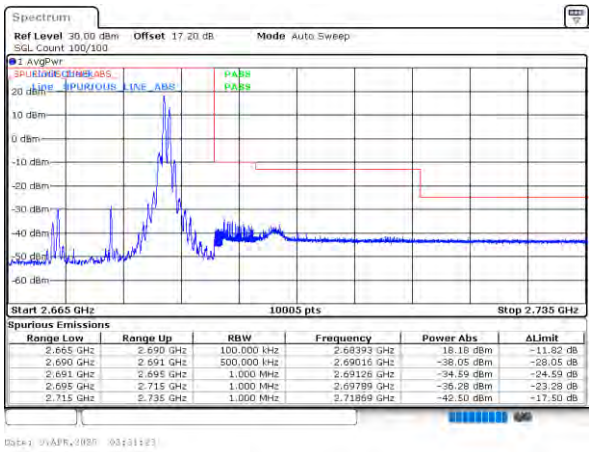
Lowest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.49009 GHz	-41.76 dBm	-16.76 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49464 GHz	-41.54 dBm	-28.54 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49520 GHz	-45.81 dBm	-32.81 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51490 GHz	17.69 dBm	-12.31 dB

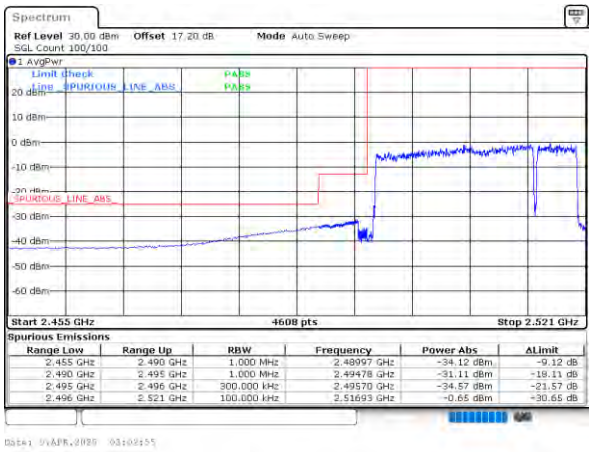
Highest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68393 GHz	18.18 dBm	-11.82 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69016 GHz	-38.05 dBm	-28.05 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69126 GHz	-34.59 dBm	-24.59 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69789 GHz	-36.28 dBm	-23.28 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71869 GHz	-42.50 dBm	-17.50 dB

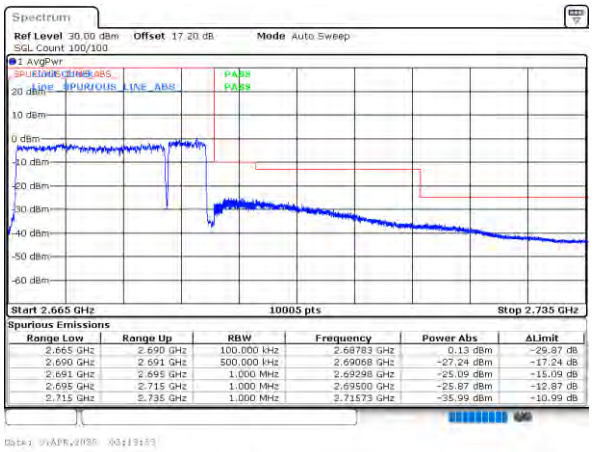
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48097 GHz	-34.12 dBm	-9.12 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49478 GHz	-31.11 dBm	-18.11 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49570 GHz	-34.57 dBm	-21.57 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51693 GHz	-0.65 dBm	-30.65 dB

Highest Band Edge / Full RB



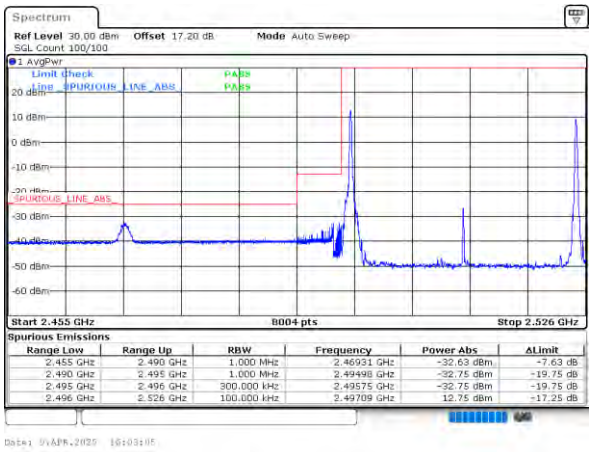
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68783 GHz	0.13 dBm	-29.87 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69068 GHz	-27.24 dBm	-17.24 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69298 GHz	-25.09 dBm	-15.09 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69500 GHz	-25.87 dBm	-12.87 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71573 GHz	-35.99 dBm	-10.99 dB

LTE Band 41C / 20MHz+10MHz

16QAM

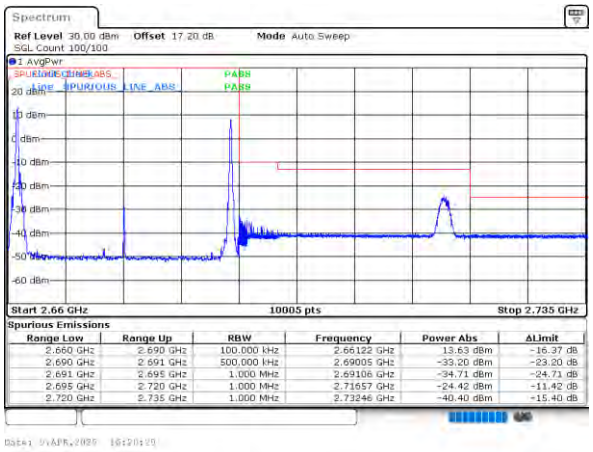
Lowest Band Edge / 1RB0 and 1RB49



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.46931 GHz	-32.63 dBm	-7.63 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49498 GHz	-32.75 dBm	-19.75 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49575 GHz	-32.75 dBm	-19.75 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.49709 GHz	12.75 dBm	-17.25 dB

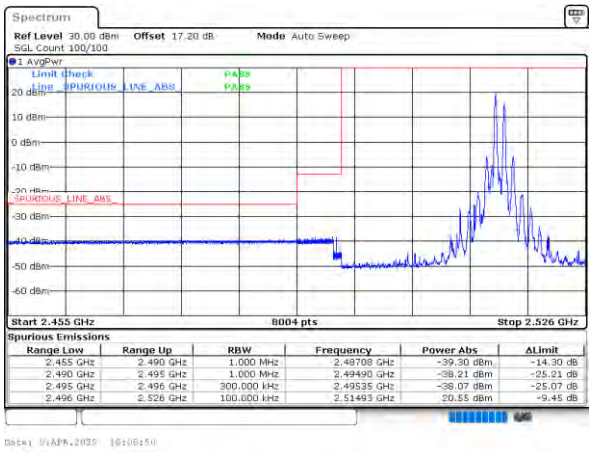
Highest Band Edge / 1RB0 and 1RB49



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66122 GHz	13.63 dBm	-16.37 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69005 GHz	-33.20 dBm	-23.20 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69108 GHz	-34.71 dBm	-24.71 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.71657 GHz	-24.42 dBm	-11.42 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.73246 GHz	-40.40 dBm	-15.40 dB

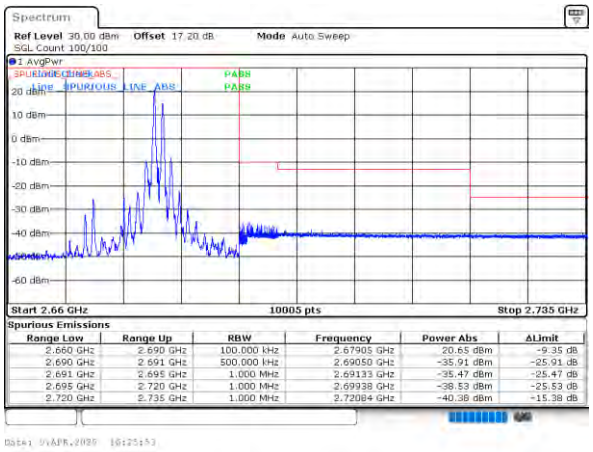
Lowest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48708 GHz	-39.30 dBm	-14.30 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49490 GHz	-38.21 dBm	-25.21 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49535 GHz	-38.07 dBm	-25.07 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.51493 GHz	20.55 dBm	-9.45 dB

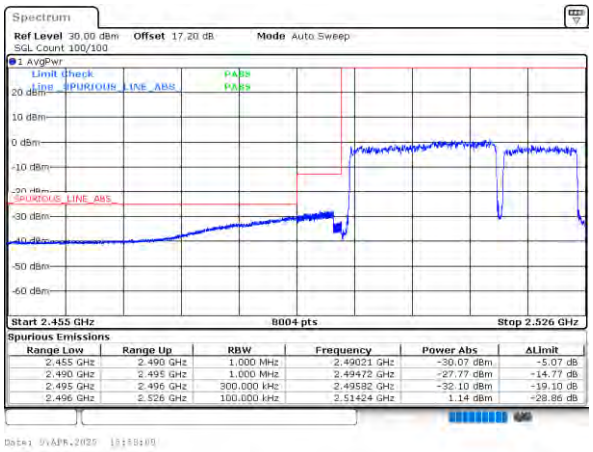
Highest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67905 GHz	20.65 dBm	-9.35 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69050 GHz	-35.91 dBm	-25.91 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69133 GHz	-35.47 dBm	-25.47 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69938 GHz	-38.53 dBm	-25.53 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72084 GHz	-40.38 dBm	-15.38 dB

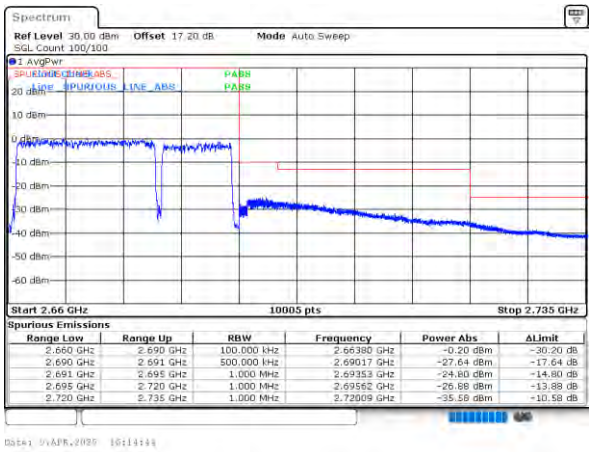
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.49021 GHz	-30.07 dBm	-5.07 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49472 GHz	-27.77 dBm	-14.77 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49582 GHz	-32.10 dBm	-19.10 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.51424 GHz	1.14 dBm	-28.86 dB

Highest Band Edge / Full RB



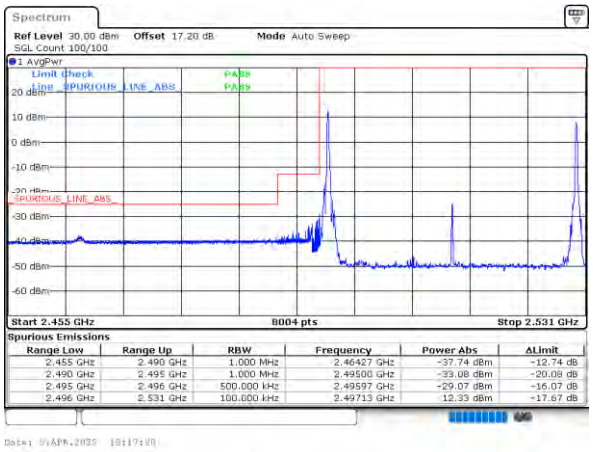
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66380 GHz	-0.20 dBm	-30.20 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69017 GHz	-27.64 dBm	-17.64 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69353 GHz	-24.80 dBm	-14.80 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69562 GHz	-26.88 dBm	-13.88 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72009 GHz	-35.58 dBm	-10.58 dB

LTE Band 41C / 20MHz+15MHz

16QAM

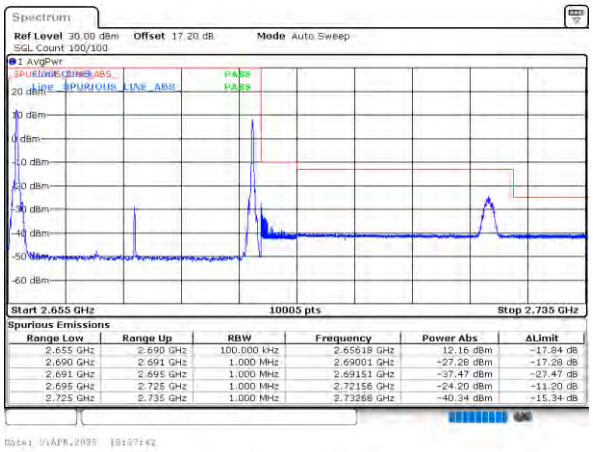
Lowest Band Edge / 1RB0 and 1RB74



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.46427 GHz	-37.74 dBm	-12.74 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49500 GHz	-33.08 dBm	-20.08 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49597 GHz	-29.07 dBm	-16.07 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.49713 GHz	12.33 dBm	-17.67 dB

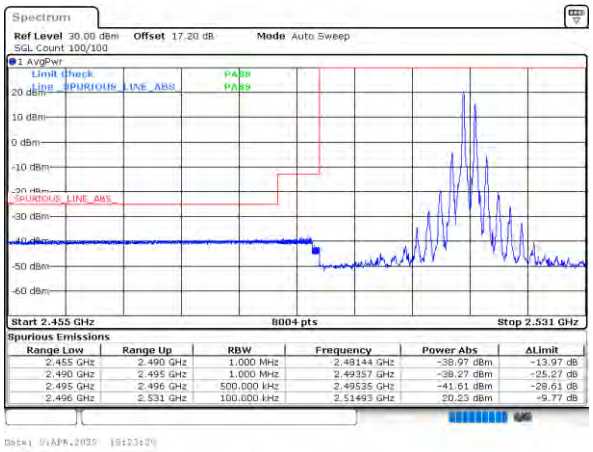
Highest Band Edge / 1RB0 and 1RB74



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.65618 GHz	12.16 dBm	-17.84 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69001 GHz	-27.28 dBm	-17.28 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69151 GHz	-37.47 dBm	-27.47 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.72156 GHz	-24.20 dBm	-11.20 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.73266 GHz	-40.34 dBm	-15.34 dB

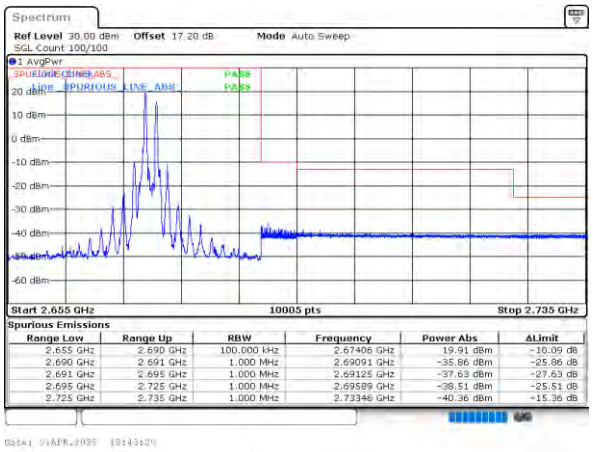
Lowest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48144 GHz	-38.97 dBm	-13.97 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49357 GHz	-38.27 dBm	-25.27 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49535 GHz	-41.61 dBm	-28.61 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.51493 GHz	20.23 dBm	-9.77 dB

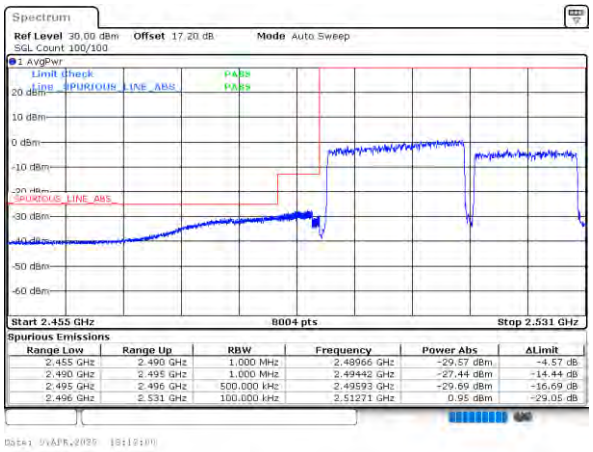
Highest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.67406 GHz	19.91 dBm	-10.09 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69091 GHz	-35.86 dBm	-25.86 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69125 GHz	-37.63 dBm	-27.63 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69589 GHz	-38.51 dBm	-25.51 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.73348 GHz	-40.36 dBm	-15.36 dB

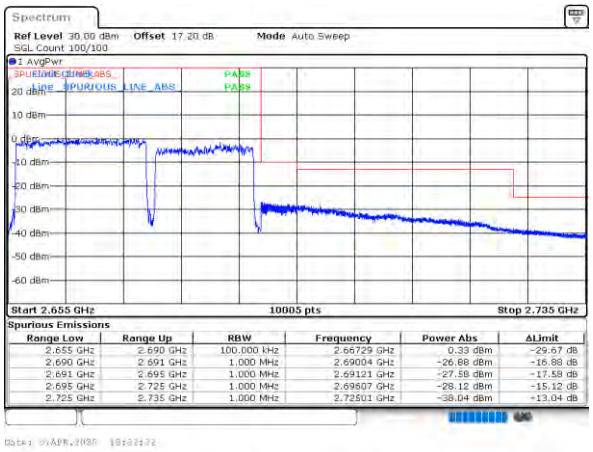
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48966 GHz	-29.57 dBm	-4.57 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49442 GHz	-27.44 dBm	-14.44 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49593 GHz	-29.69 dBm	-16.69 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.51271 GHz	0.95 dBm	-29.05 dB

Highest Band Edge / Full RB



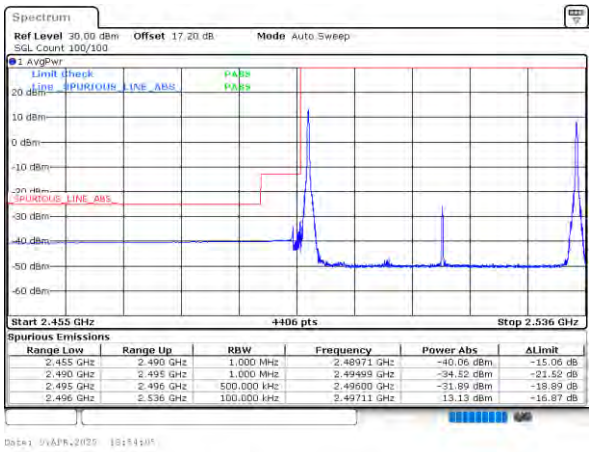
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.66729 GHz	0.33 dBm	-29.67 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69004 GHz	-26.88 dBm	-16.88 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69121 GHz	-27.58 dBm	-17.58 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69507 GHz	-28.12 dBm	-15.12 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72501 GHz	-38.04 dBm	-13.04 dB

LTE Band 41C / 20MHz+20MHz

16QAM

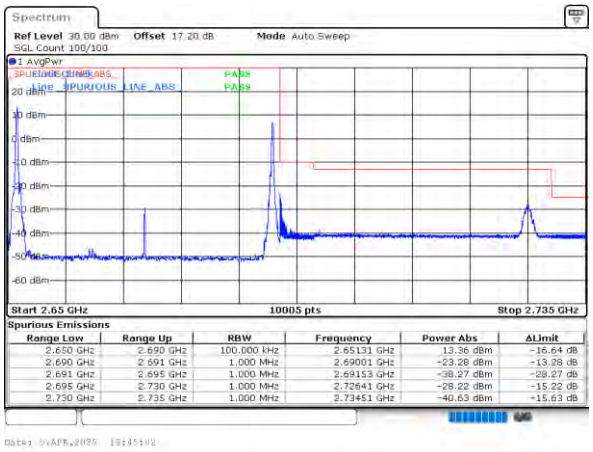
Lowest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48971 GHz	-40.06 dBm	-15.06 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-34.52 dBm	-21.52 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49500 GHz	-31.89 dBm	-18.89 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.49711 GHz	13.13 dBm	-16.87 dB

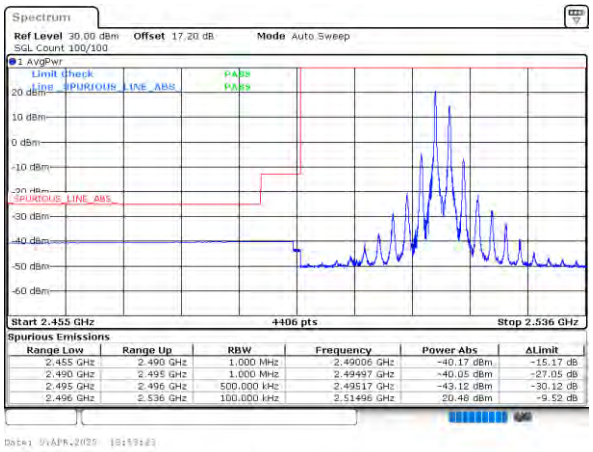
Highest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.65131 GHz	13.36 dBm	-16.64 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69001 GHz	-23.28 dBm	-13.28 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69153 GHz	-38.27 dBm	-28.27 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.72641 GHz	-28.22 dBm	-15.22 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73451 GHz	-40.63 dBm	-15.63 dB

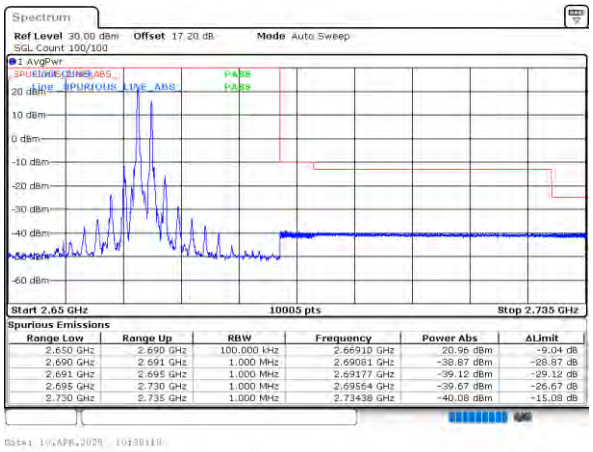
Lowest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.49006 GHz	-40.17 dBm	-15.17 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49497 GHz	-40.05 dBm	-27.05 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49517 GHz	-43.12 dBm	-30.12 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.51496 GHz	20.48 dBm	-9.52 dB

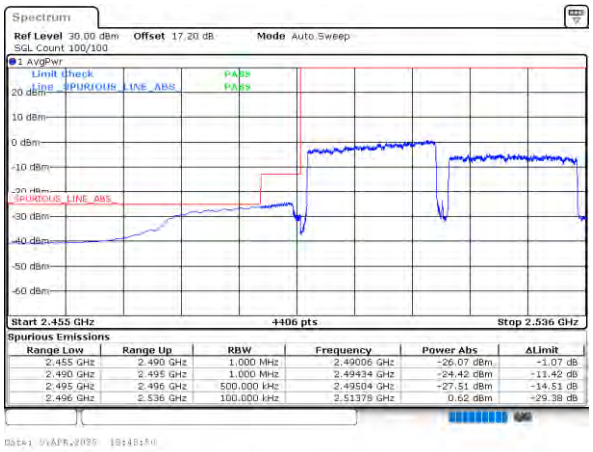
Highest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.66910 GHz	20.96 dBm	-9.04 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69081 GHz	-38.87 dBm	-28.87 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69177 GHz	-39.12 dBm	-29.12 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.69564 GHz	-39.67 dBm	-26.67 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73438 GHz	-40.08 dBm	-15.08 dB

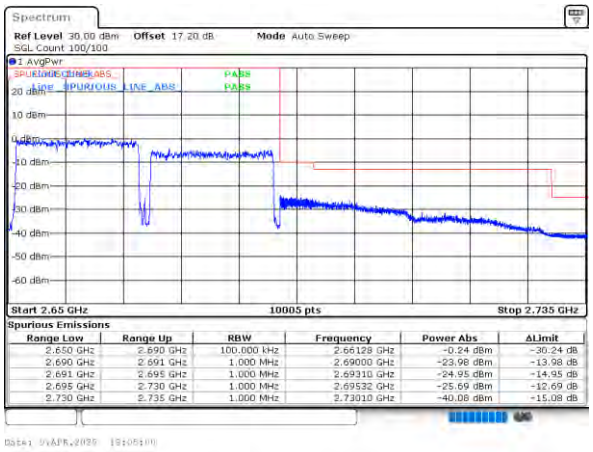
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.49006 GHz	-26.07 dBm	-1.07 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49434 GHz	-24.42 dBm	-11.42 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49504 GHz	-27.51 dBm	-14.51 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.51379 GHz	0.62 dBm	-29.38 dB

Highest Band Edge / Full RB



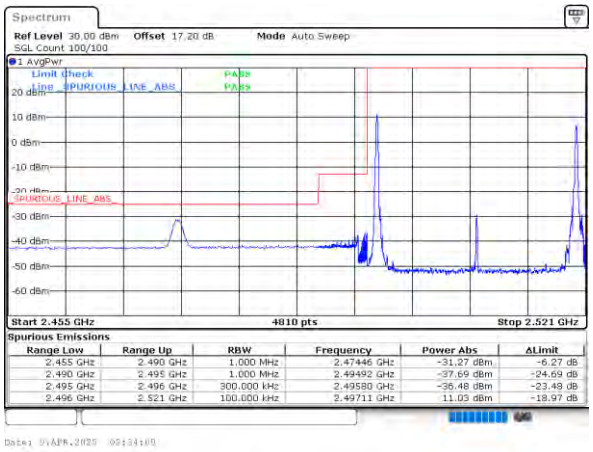
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.66128 GHz	-0.24 dBm	-30.24 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69000 GHz	-23.98 dBm	-13.98 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69310 GHz	-24.95 dBm	-14.95 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.69532 GHz	-25.69 dBm	-12.69 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73010 GHz	-40.08 dBm	-15.08 dB

LTE Band 41C / 5MHz+20MHz

64QAM

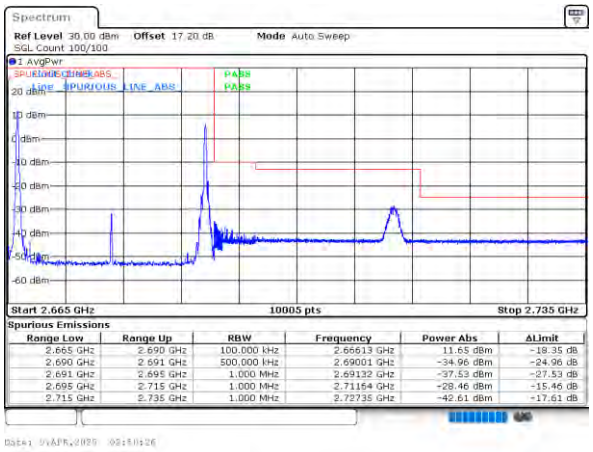
Lowest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.47446 GHz	-31.27 dBm	-6.27 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49492 GHz	-37.69 dBm	-24.69 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49580 GHz	-36.48 dBm	-23.49 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49711 GHz	11.03 dBm	-18.97 dB

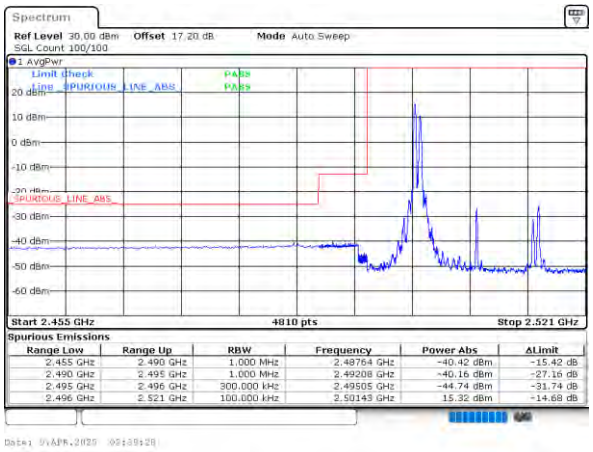
Highest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66613 GHz	11.65 dBm	-18.35 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-34.96 dBm	-24.96 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69132 GHz	-37.53 dBm	-27.53 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71164 GHz	-28.46 dBm	-15.46 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72735 GHz	-42.61 dBm	-17.61 dB

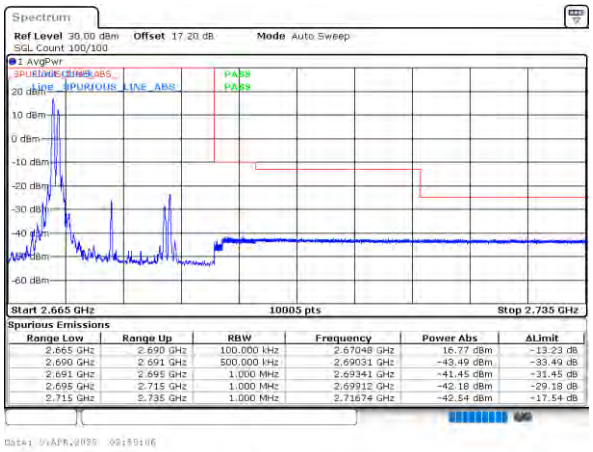
Lowest Band Edge / 1RB24 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48764 GHz	-40.42 dBm	-15.42 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49208 GHz	-40.16 dBm	-27.16 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49505 GHz	-44.74 dBm	-31.74 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50143 GHz	15.32 dBm	-14.68 dB

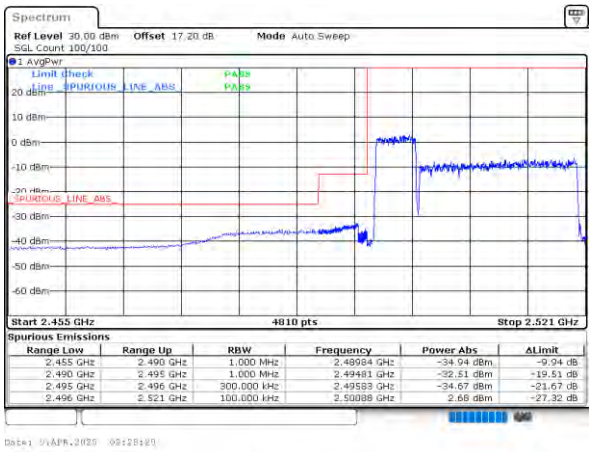
Highest Band Edge / 1RB24 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67048 GHz	16.77 dBm	-13.23 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69031 GHz	-43.49 dBm	-33.49 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69341 GHz	-41.45 dBm	-31.45 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69912 GHz	-42.18 dBm	-29.18 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71674 GHz	-42.54 dBm	-17.54 dB

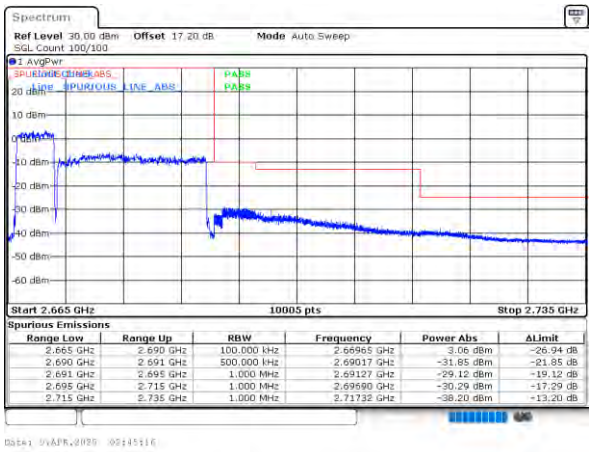
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48984 GHz	-34.94 dBm	-9.94 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49481 GHz	-32.51 dBm	-19.51 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49583 GHz	-34.67 dBm	-21.67 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50088 GHz	2.68 dBm	-27.32 dB

Highest Band Edge / Full RB



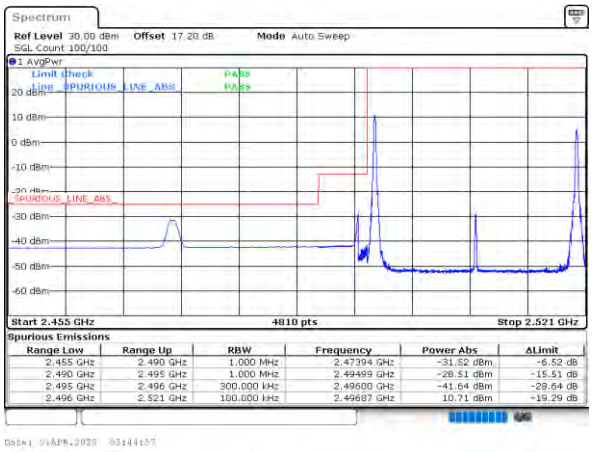
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66965 GHz	3.06 dBm	-26.94 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69017 GHz	-31.85 dBm	-21.85 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69127 GHz	-29.12 dBm	-19.12 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69590 GHz	-30.29 dBm	-17.29 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71732 GHz	-38.20 dBm	-13.20 dB

LTE Band 41C / 10MHz+15MHz

64QAM

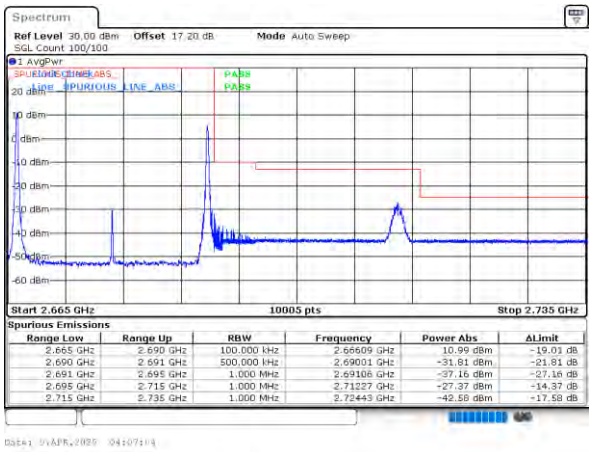
Lowest Band Edge / 1RB0 and 1RB74



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.47394 GHz	-31.52 dBm	-6.52 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-28.51 dBm	-15.51 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49500 GHz	-41.64 dBm	-28.64 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49687 GHz	10.71 dBm	-19.29 dB

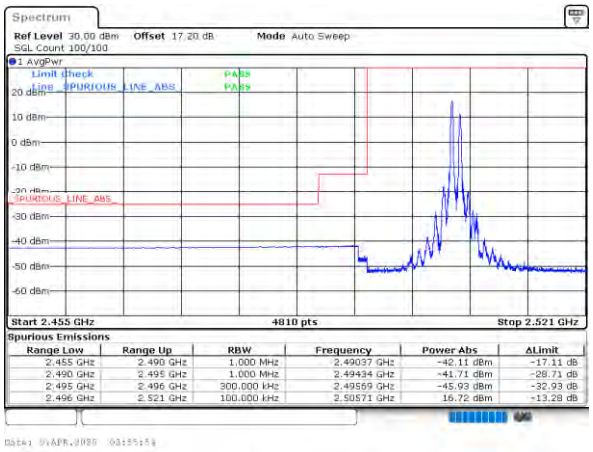
Highest Band Edge / 1RB0 and 1RB74



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66609 GHz	10.99 dBm	-19.01 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-31.81 dBm	-21.81 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69108 GHz	-37.16 dBm	-27.16 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71227 GHz	-27.37 dBm	-14.37 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72443 GHz	-42.58 dBm	-17.58 dB

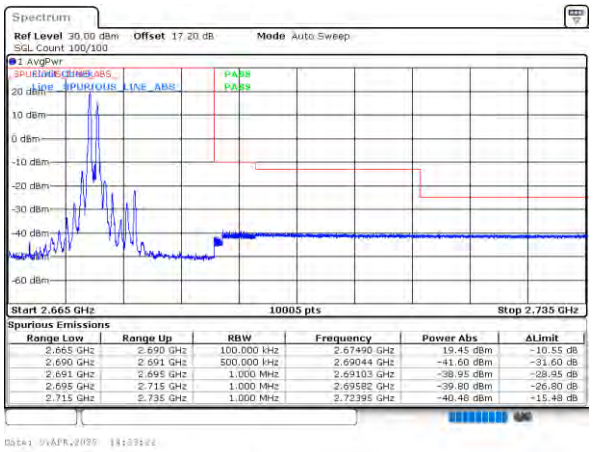
Lowest Band Edge / 1RB49 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.49037 GHz	-42.11 dBm	-17.11 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49434 GHz	-41.71 dBm	-28.71 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49569 GHz	-45.93 dBm	-32.93 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50571 GHz	16.72 dBm	-13.28 dB

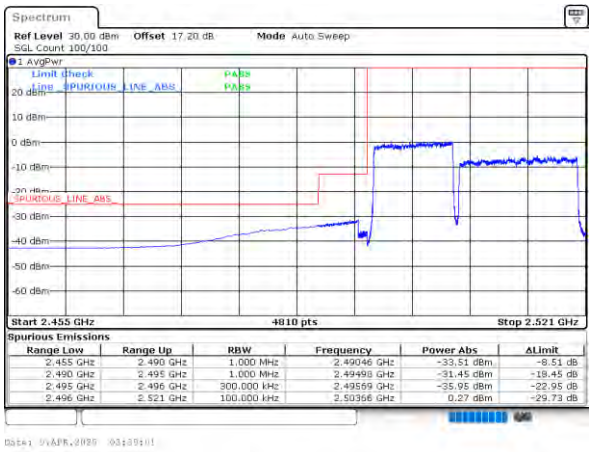
Highest Band Edge / 1RB49 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67490 GHz	19.45 dBm	-10.55 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69044 GHz	-41.60 dBm	-31.60 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69103 GHz	-38.95 dBm	-28.95 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69582 GHz	-39.80 dBm	-26.80 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72395 GHz	-40.48 dBm	-15.48 dB

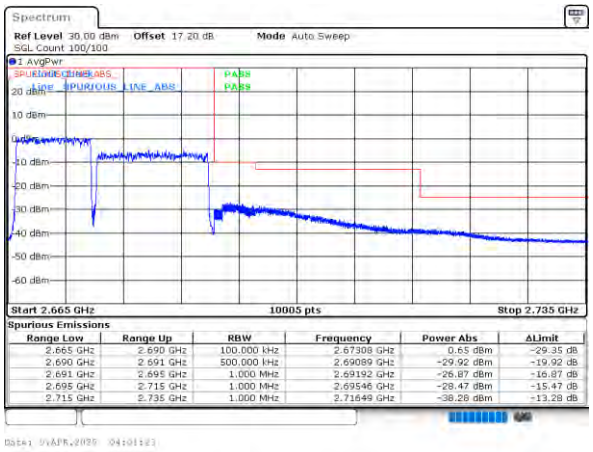
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.49046 GHz	-33.51 dBm	-8.51 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49498 GHz	-31.45 dBm	-18.45 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49569 GHz	-35.95 dBm	-22.95 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50356 GHz	0.27 dBm	-29.73 dB

Highest Band Edge / Full RB



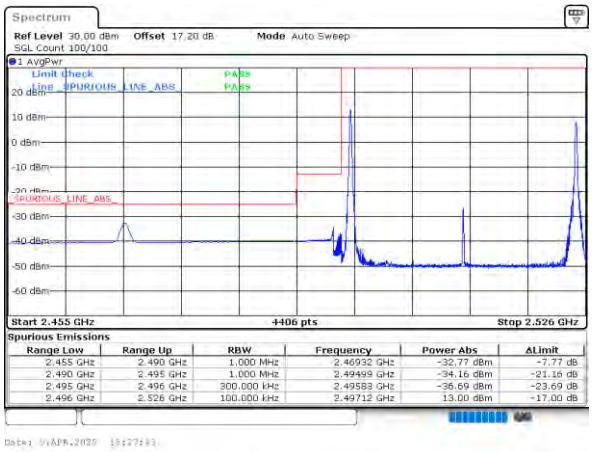
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67308 GHz	0.65 dBm	-29.35 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69089 GHz	-29.92 dBm	-19.92 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69192 GHz	-26.87 dBm	-16.87 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69546 GHz	-28.47 dBm	-15.47 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71649 GHz	-38.28 dBm	-13.28 dB

LTE Band 41C / 10MHz+20MHz

64QAM

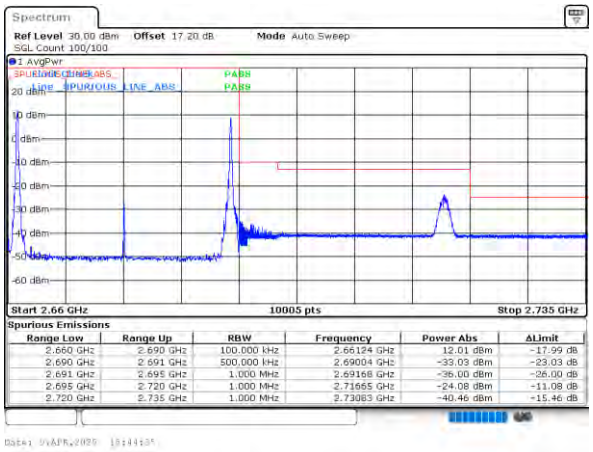
Lowest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.46932 GHz	-32.77 dBm	-7.77 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-34.16 dBm	-21.16 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49583 GHz	-36.69 dBm	-23.69 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.49712 GHz	13.00 dBm	-17.00 dB

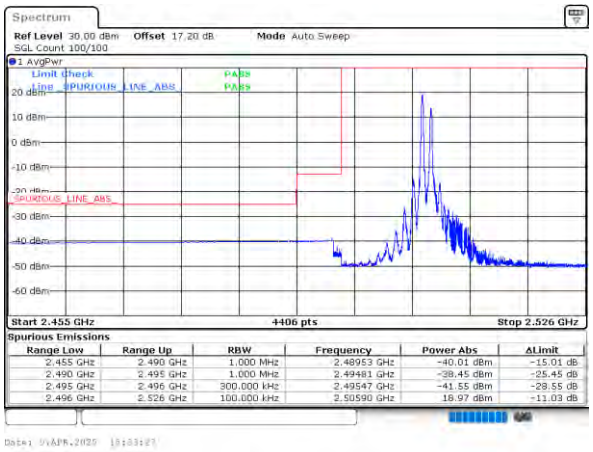
Highest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66124 GHz	12.01 dBm	-17.99 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69004 GHz	-33.03 dBm	-23.03 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69168 GHz	-36.00 dBm	-26.00 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.71665 GHz	-24.08 dBm	-11.08 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.73083 GHz	-40.46 dBm	-15.46 dB

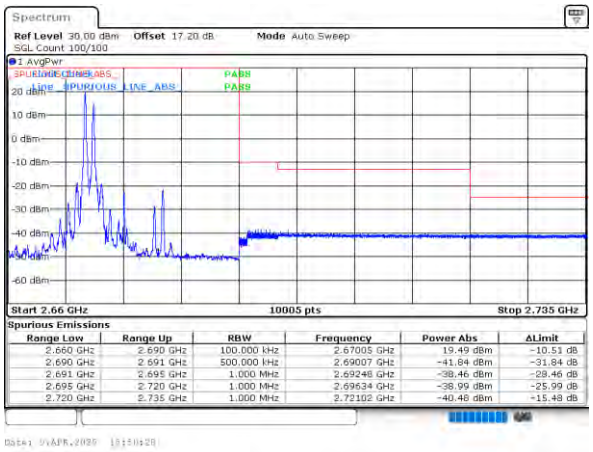
Lowest Band Edge / 1RB49 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48953 GHz	-40.01 dBm	-15.01 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49481 GHz	-38.45 dBm	-25.45 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49547 GHz	-41.55 dBm	-28.55 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50590 GHz	18.97 dBm	-11.03 dB

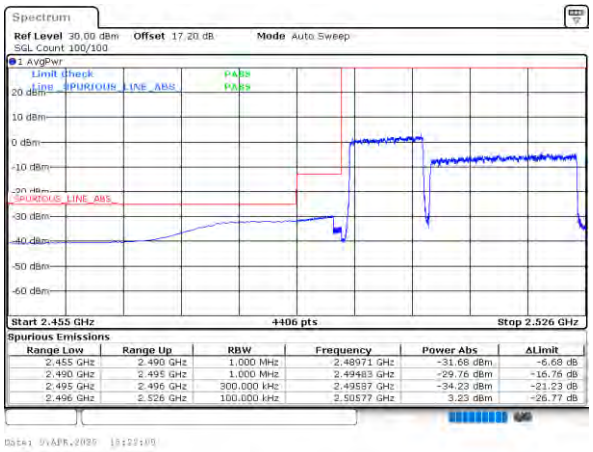
Highest Band Edge / 1RB49 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67005 GHz	19.49 dBm	-10.51 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69007 GHz	-41.84 dBm	-31.84 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69248 GHz	-38.46 dBm	-28.46 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69634 GHz	-38.99 dBm	-25.99 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72102 GHz	-40.48 dBm	-15.48 dB

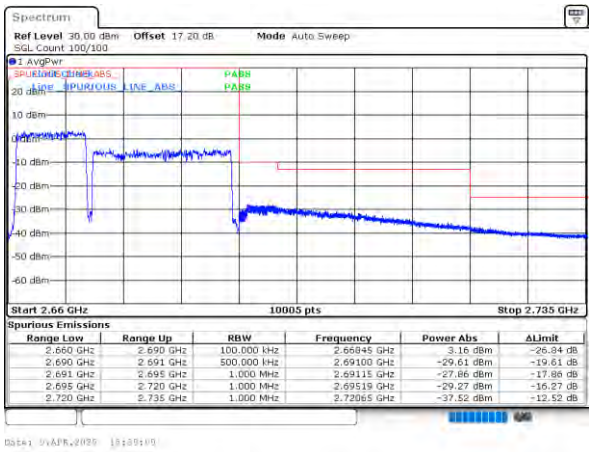
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48971 GHz	-31.68 dBm	-6.68 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49483 GHz	-29.76 dBm	-16.76 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49587 GHz	-34.23 dBm	-21.23 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50577 GHz	3.23 dBm	-26.77 dB

Highest Band Edge / Full RB



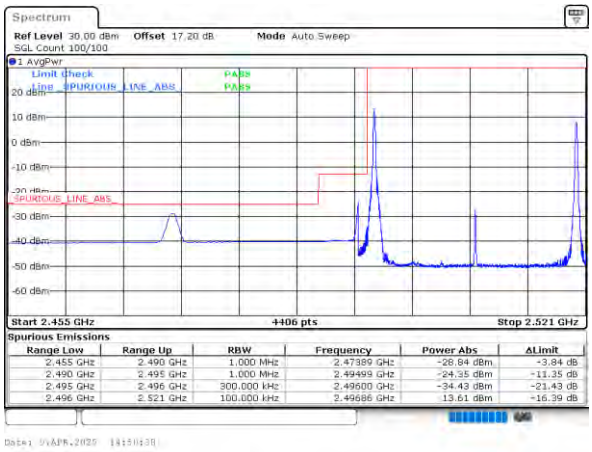
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66845 GHz	3.16 dBm	-26.84 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69100 GHz	-29.61 dBm	-19.61 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69115 GHz	-27.86 dBm	-17.86 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69519 GHz	-29.27 dBm	-16.27 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72065 GHz	-37.52 dBm	-12.52 dB

LTE Band 41C / 15MHz+10MHz

64QAM

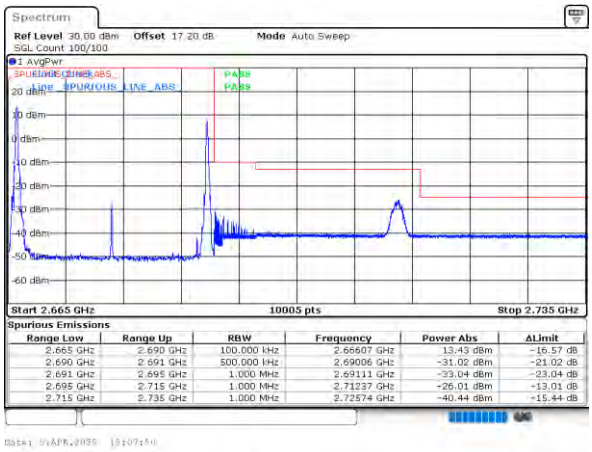
Lowest Band Edge / 1RB0 and 1RB49



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.47389 GHz	-28.84 dBm	-3.84 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-24.35 dBm	-11.35 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49500 GHz	-34.43 dBm	-21.43 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49686 GHz	13.61 dBm	-16.39 dB

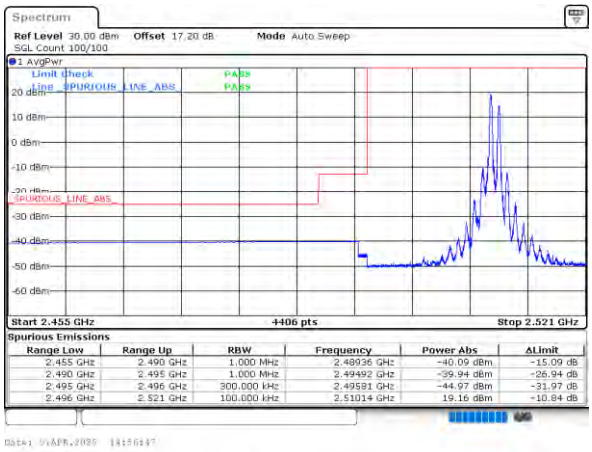
Highest Band Edge / 1RB0 and 1RB49



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66607 GHz	13.43 dBm	-16.57 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69006 GHz	-31.02 dBm	-21.02 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69111 GHz	-33.04 dBm	-23.04 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71237 GHz	-26.01 dBm	-13.01 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72574 GHz	-40.44 dBm	-15.44 dB

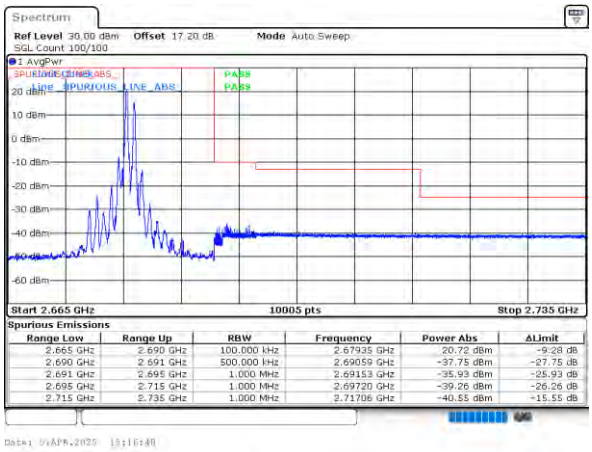
Lowest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48936 GHz	-40.09 dBm	-15.09 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49492 GHz	-39.94 dBm	-26.94 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49591 GHz	-44.97 dBm	-31.97 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51014 GHz	19.16 dBm	-10.84 dB

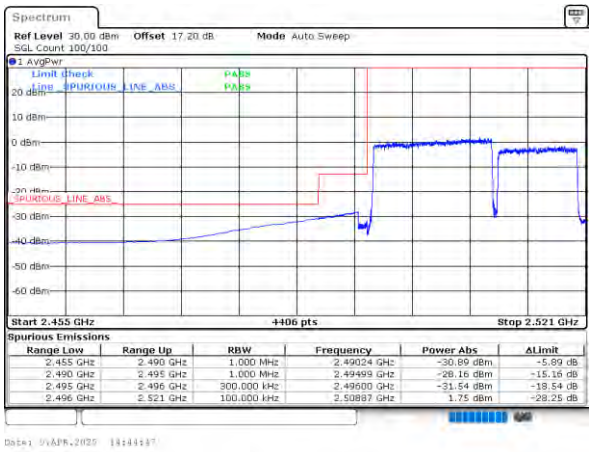
Highest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67935 GHz	20.72 dBm	-9.28 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69059 GHz	-37.75 dBm	-27.75 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69153 GHz	-35.93 dBm	-25.93 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69720 GHz	-39.26 dBm	-26.26 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71706 GHz	-40.55 dBm	-15.55 dB

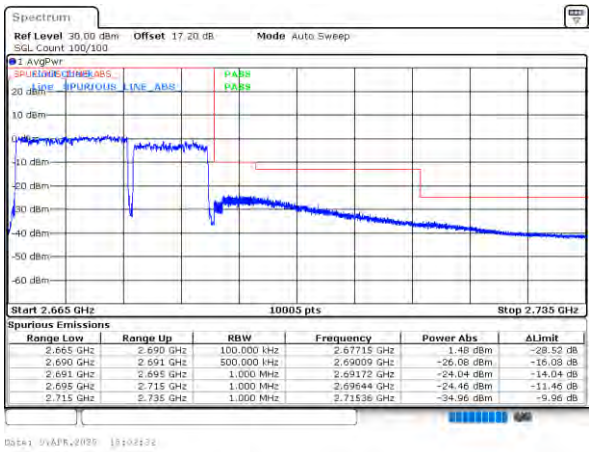
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.49024 GHz	-30.89 dBm	-5.89 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-28.16 dBm	-15.16 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49500 GHz	-31.54 dBm	-18.54 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50887 GHz	1.75 dBm	-28.25 dB

Highest Band Edge / Full RB



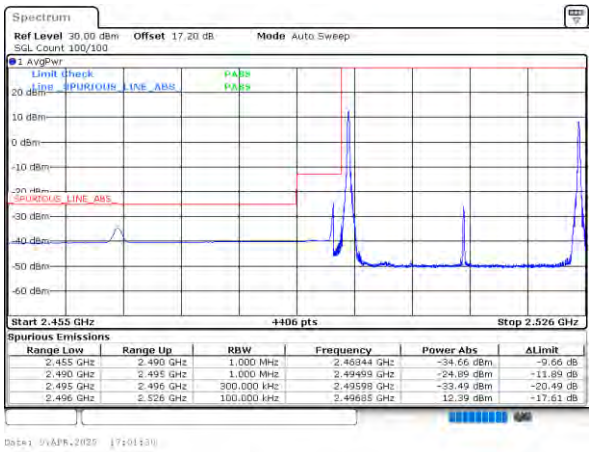
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67715 GHz	1.48 dBm	-28.52 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69009 GHz	-26.08 dBm	-16.08 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69172 GHz	-24.04 dBm	-14.04 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69644 GHz	-24.46 dBm	-11.46 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71536 GHz	-34.96 dBm	-9.96 dB

LTE Band 41C / 15MHz+15MHz

64QAM

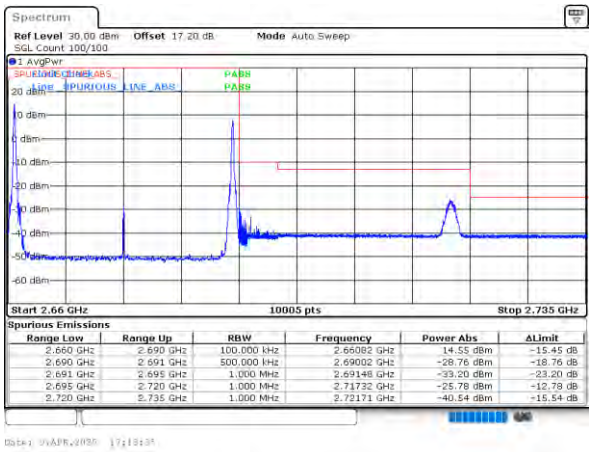
Lowest Band Edge / 1RB0 and 1RB74



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.46844 GHz	-34.66 dBm	-9.66 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-24.89 dBm	-11.89 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49598 GHz	-33.49 dBm	-20.49 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.49685 GHz	12.39 dBm	-17.61 dB

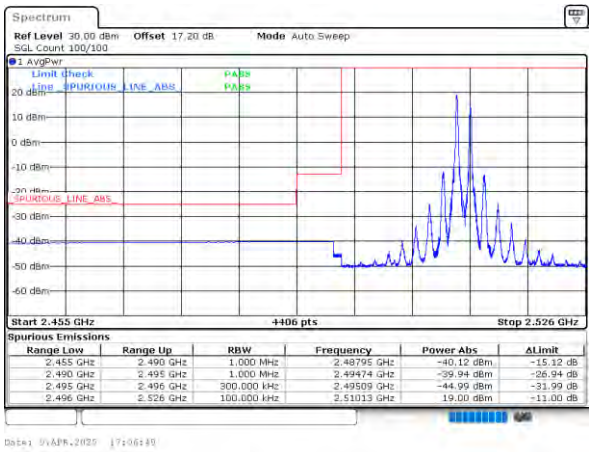
Highest Band Edge / 1RB0 and 1RB74



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66082 GHz	14.55 dBm	-15.45 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69002 GHz	-28.76 dBm	-18.76 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69148 GHz	-33.20 dBm	-23.20 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.71732 GHz	-25.78 dBm	-12.78 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72171 GHz	-40.54 dBm	-15.54 dB

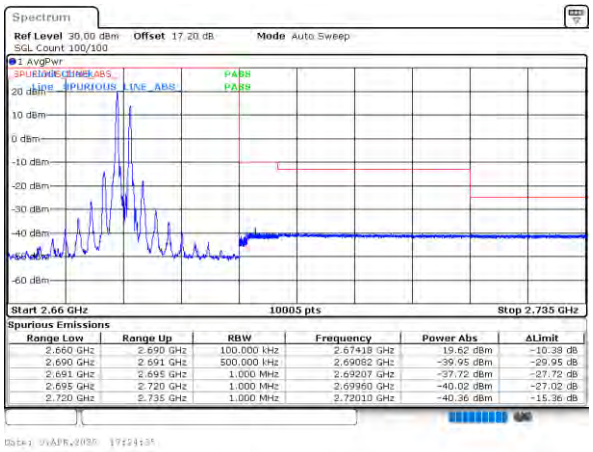
Lowest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48795 GHz	-40.12 dBm	-15.12 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49474 GHz	-39.94 dBm	-26.94 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49509 GHz	-44.99 dBm	-31.99 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.51013 GHz	19.00 dBm	-11.00 dB

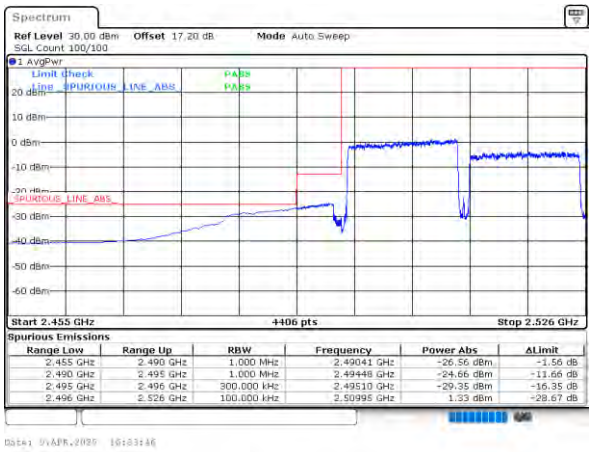
Highest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67418 GHz	19.62 dBm	-10.38 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69082 GHz	-39.95 dBm	-29.95 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69207 GHz	-37.72 dBm	-27.72 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69960 GHz	-40.02 dBm	-27.02 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72010 GHz	-40.36 dBm	-15.36 dB

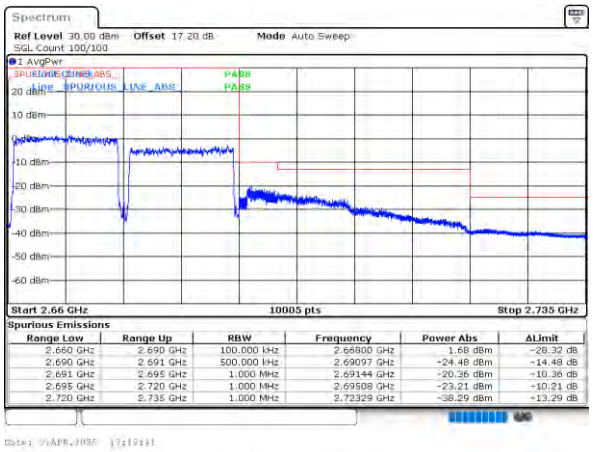
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.49041 GHz	-26.56 dBm	-1.56 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49448 GHz	-24.66 dBm	-11.66 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49510 GHz	-29.35 dBm	-16.35 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50995 GHz	1.33 dBm	-28.67 dB

Highest Band Edge / Full RB



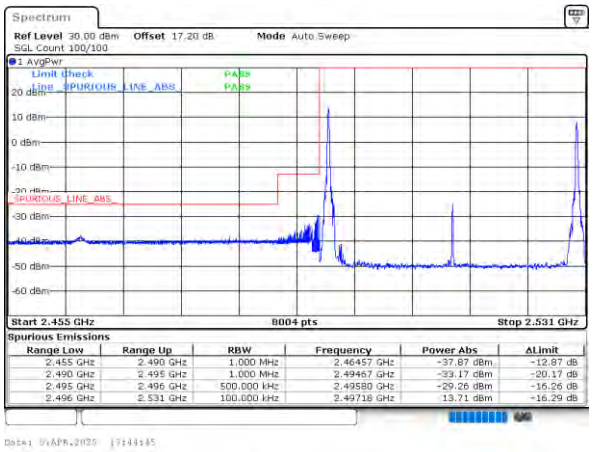
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66800 GHz	1.68 dBm	-28.32 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69097 GHz	-24.48 dBm	-14.48 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69144 GHz	-20.36 dBm	-10.36 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69508 GHz	-23.21 dBm	-10.21 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72329 GHz	-38.29 dBm	-13.29 dB

LTE Band 41C / 15MHz+20MHz

64QAM

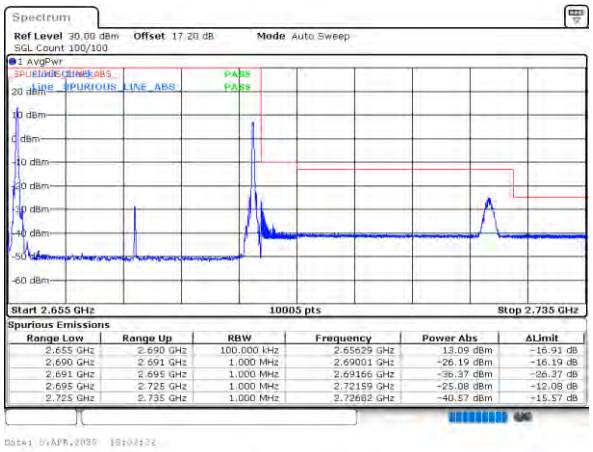
Lowest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.46457 GHz	-37.87 dBm	-12.87 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49467 GHz	-33.17 dBm	-20.17 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49580 GHz	-29.26 dBm	-16.26 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.49718 GHz	13.71 dBm	-16.29 dB

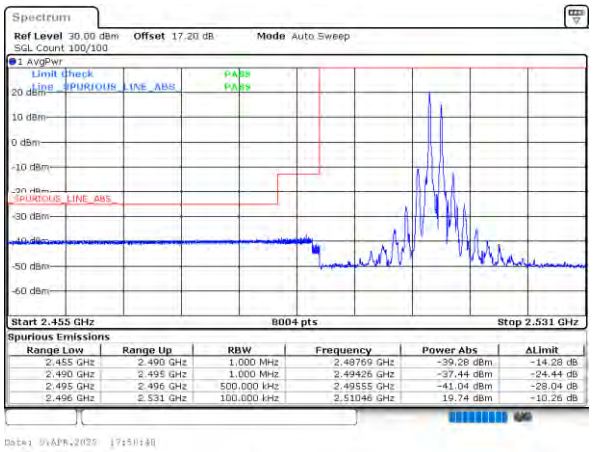
Highest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.65629 GHz	13.09 dBm	-16.91 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69001 GHz	-26.19 dBm	-16.19 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69166 GHz	-36.37 dBm	-26.37 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.72159 GHz	-25.08 dBm	-12.08 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72682 GHz	-40.57 dBm	-15.57 dB

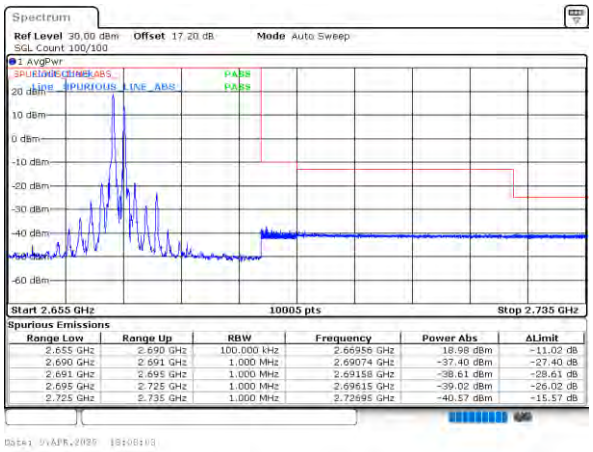
Lowest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48769 GHz	-39.28 dBm	-14.28 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49426 GHz	-37.44 dBm	-24.44 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49555 GHz	-41.04 dBm	-28.04 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.51046 GHz	19.74 dBm	-16.26 dB

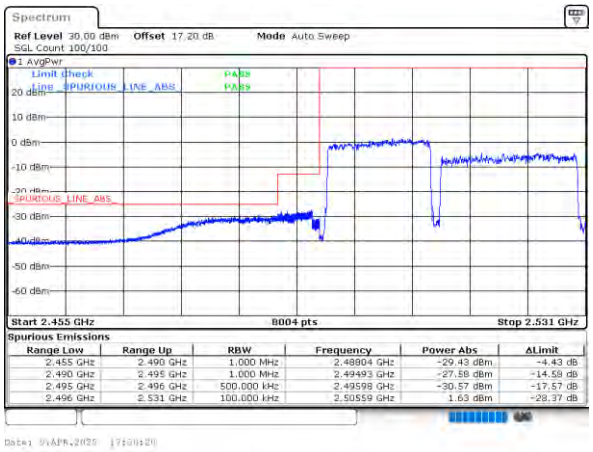
Highest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.66956 GHz	18.98 dBm	-11.02 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69074 GHz	-37.40 dBm	-27.40 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69158 GHz	-38.61 dBm	-28.61 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69615 GHz	-39.02 dBm	-26.02 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72695 GHz	-40.57 dBm	-15.57 dB

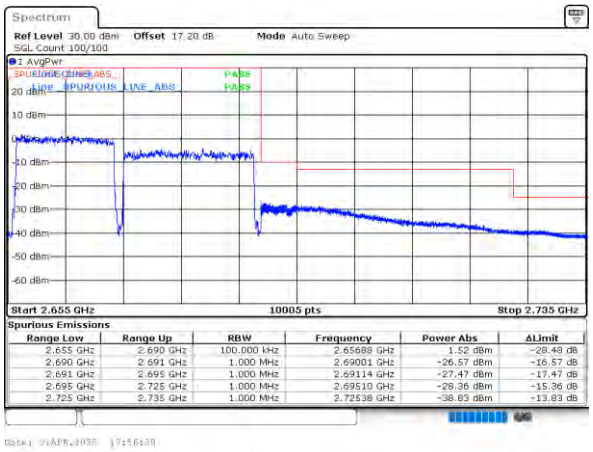
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48804 GHz	-29.43 dBm	-4.43 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49493 GHz	-27.58 dBm	-14.58 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49598 GHz	-30.57 dBm	-17.57 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.50559 GHz	1.63 dBm	-28.37 dB

Highest Band Edge / Full RB



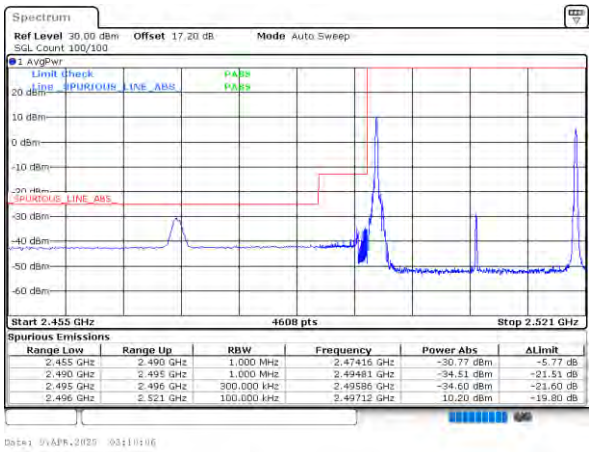
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.65688 GHz	1.52 dBm	-28.48 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69001 GHz	-26.57 dBm	-16.57 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69114 GHz	-27.47 dBm	-17.47 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69510 GHz	-28.36 dBm	-15.36 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72538 GHz	-38.83 dBm	-13.83 dB

LTE Band 41C / 20MHz+5MHz

64QAM

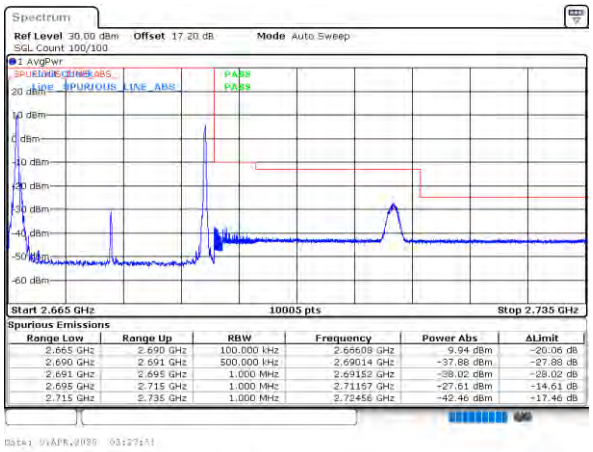
Lowest Band Edge / 1RB0 and 1RB24



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.47416 GHz	-30.77 dBm	-5.77 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49481 GHz	-34.51 dBm	-21.51 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49586 GHz	-34.60 dBm	-21.60 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49712 GHz	10.20 dBm	-19.80 dB

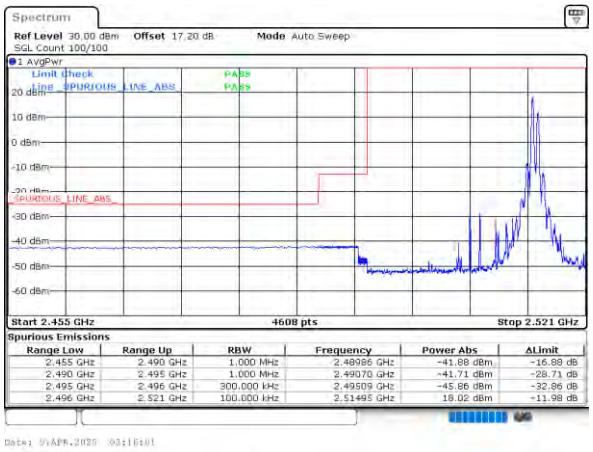
Highest Band Edge / 1RB0 and 1RB24



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66608 GHz	9.94 dBm	-20.06 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69014 GHz	-37.88 dBm	-27.88 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69152 GHz	-38.02 dBm	-28.02 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71157 GHz	-27.61 dBm	-14.61 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72456 GHz	-42.46 dBm	-17.46 dB

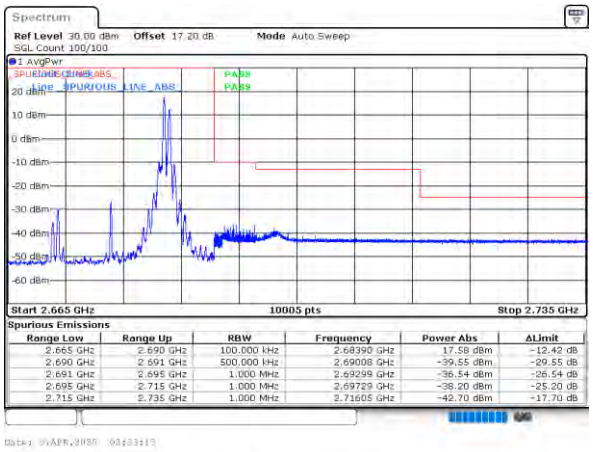
Lowest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48986 GHz	-41.88 dBm	-16.88 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49070 GHz	-41.71 dBm	-28.71 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49509 GHz	-45.86 dBm	-32.86 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51495 GHz	18.02 dBm	-11.98 dB

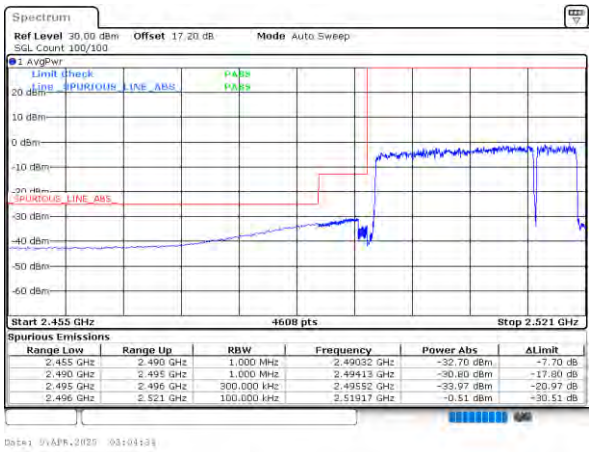
Highest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68390 GHz	17.58 dBm	-12.42 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69008 GHz	-39.55 dBm	-29.55 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69299 GHz	-36.54 dBm	-26.54 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69729 GHz	-38.20 dBm	-25.20 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71605 GHz	-42.70 dBm	-17.70 dB

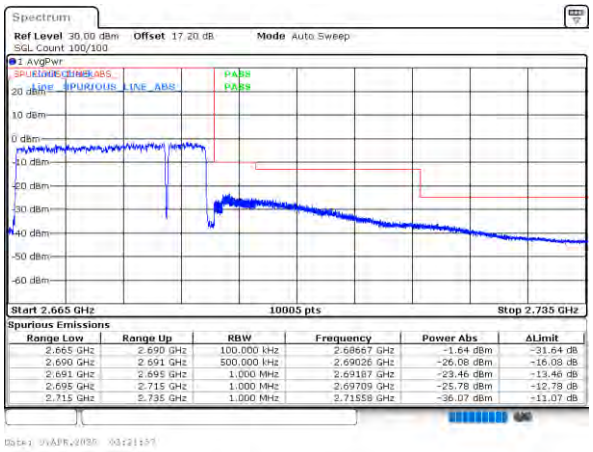
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.49032 GHz	-32.70 dBm	-7.70 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49413 GHz	-30.80 dBm	-17.80 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49552 GHz	-33.97 dBm	-20.97 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51917 GHz	-0.51 dBm	-30.51 dB

Highest Band Edge / Full RB



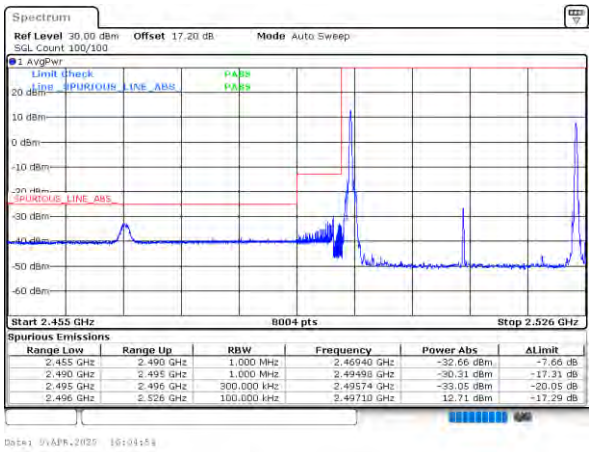
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68667 GHz	-1.64 dBm	-31.64 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69026 GHz	-26.08 dBm	-16.08 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69187 GHz	-23.46 dBm	-13.46 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69709 GHz	-25.78 dBm	-12.78 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71558 GHz	-36.07 dBm	-11.07 dB

LTE Band 41C / 20MHz+10MHz

64QAM

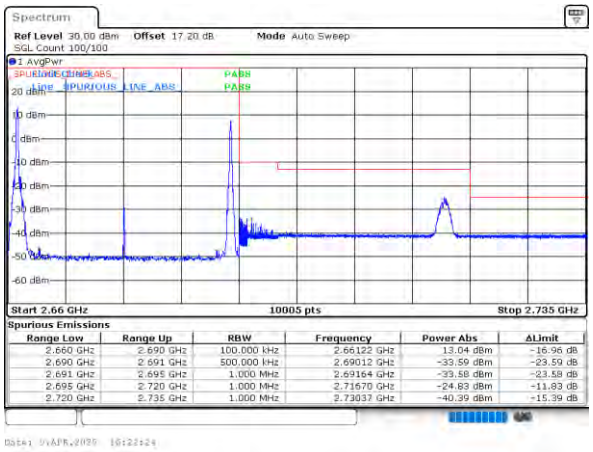
Lowest Band Edge / 1RB0 and 1RB49



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.46940 GHz	-32.66 dBm	-7.66 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49498 GHz	-30.31 dBm	-17.31 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49574 GHz	-33.05 dBm	-20.05 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.49710 GHz	12.71 dBm	-17.29 dB

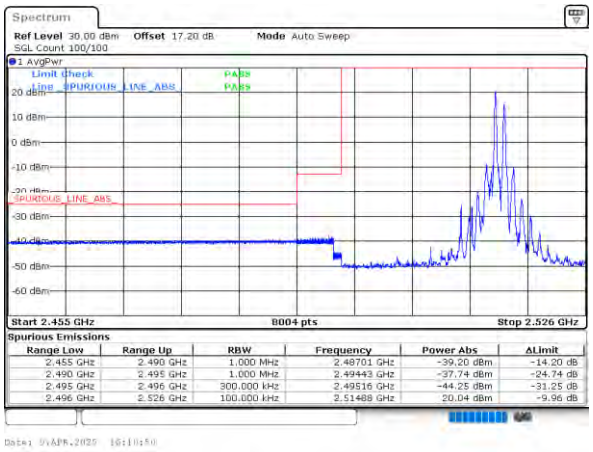
Highest Band Edge / 1RB0 and 1RB49



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66122 GHz	13.04 dBm	-16.96 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69012 GHz	-33.59 dBm	-23.59 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69164 GHz	-33.58 dBm	-23.58 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.71670 GHz	-24.83 dBm	-11.83 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.73037 GHz	-40.39 dBm	-15.39 dB

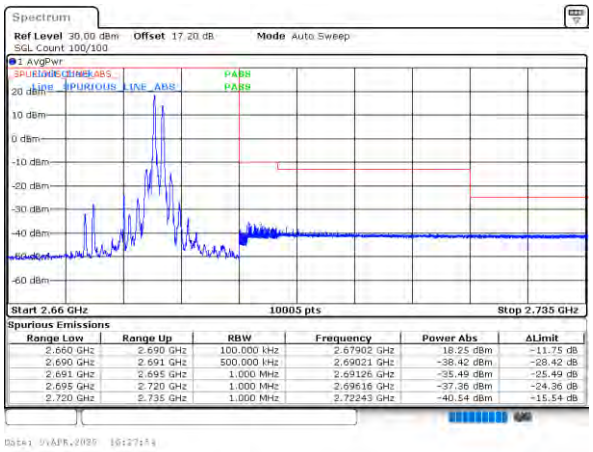
Lowest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48701 GHz	-39.20 dBm	-14.20 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49443 GHz	-37.74 dBm	-24.74 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49516 GHz	-44.25 dBm	-31.25 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.51488 GHz	20.04 dBm	-9.96 dB

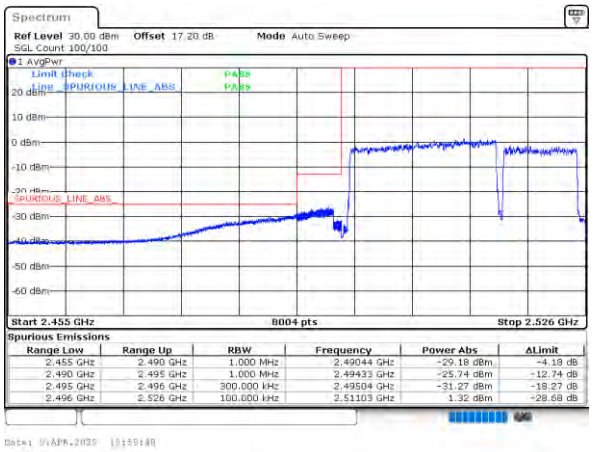
Highest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67902 GHz	18.25 dBm	-11.75 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69021 GHz	-38.42 dBm	-28.42 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69126 GHz	-35.49 dBm	-25.49 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69616 GHz	-37.36 dBm	-24.36 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72243 GHz	-40.54 dBm	-15.54 dB

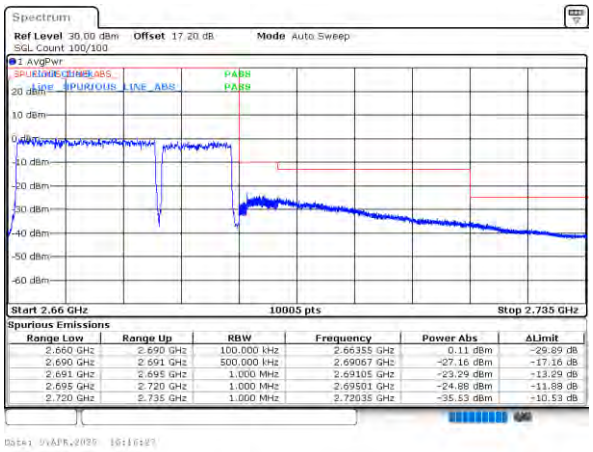
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.49044 GHz	-29.18 dBm	-4.18 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49433 GHz	-25.74 dBm	-12.74 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49504 GHz	-31.27 dBm	-18.27 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.51103 GHz	1.32 dBm	-28.68 dB

Highest Band Edge / Full RB



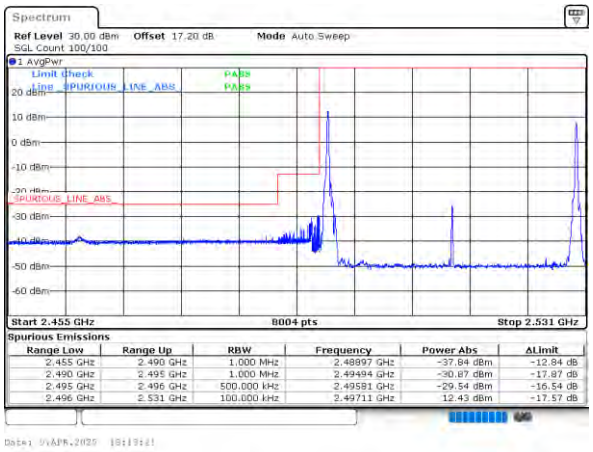
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66355 GHz	0.11 dBm	-29.89 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69067 GHz	-27.16 dBm	-17.16 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69105 GHz	-23.29 dBm	-13.29 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69501 GHz	-24.88 dBm	-11.88 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72035 GHz	-35.53 dBm	-10.53 dB

LTE Band 41C / 20MHz+15MHz

64QAM

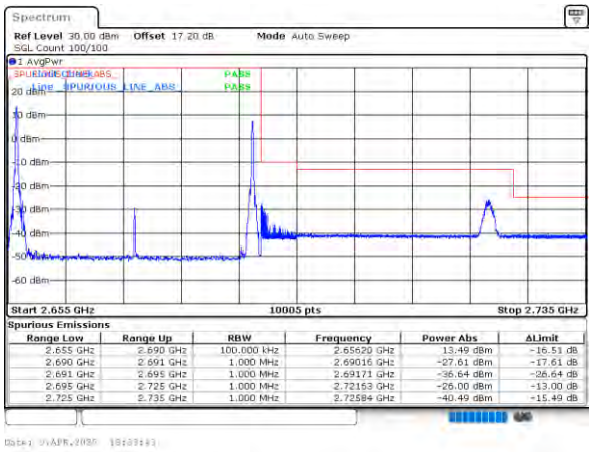
Lowest Band Edge / 1RB0 and 1RB74



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48897 GHz	-37.84 dBm	-12.84 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49494 GHz	-30.87 dBm	-17.87 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49581 GHz	-29.54 dBm	-16.54 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.49711 GHz	12.43 dBm	-17.57 dB

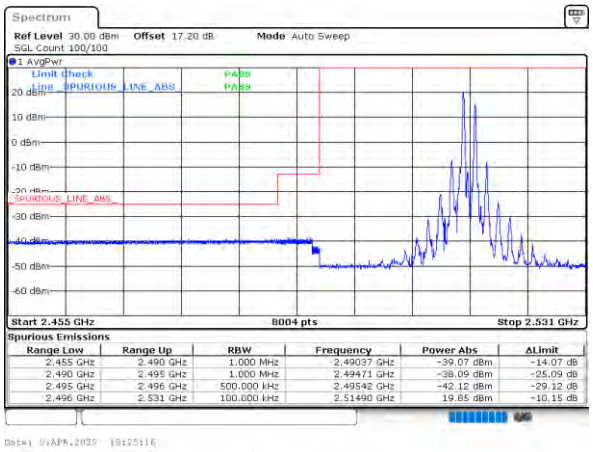
Highest Band Edge / 1RB0 and 1RB74



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.65620 GHz	13.49 dBm	-16.51 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69016 GHz	-27.61 dBm	-17.61 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69171 GHz	-36.64 dBm	-26.64 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.72153 GHz	-26.00 dBm	-13.00 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72584 GHz	-40.49 dBm	-15.49 dB

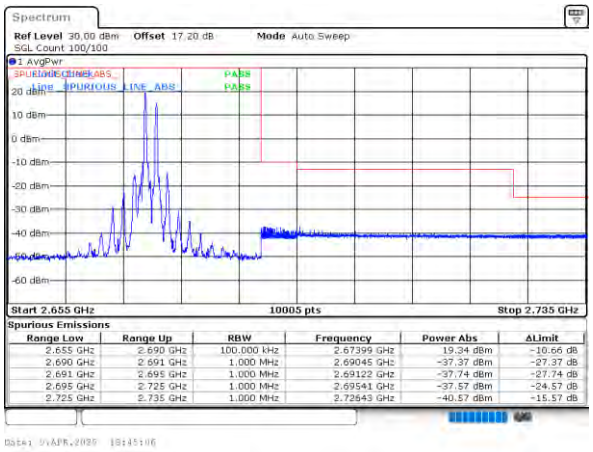
Lowest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.49037 GHz	-39.07 dBm	-14.07 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49471 GHz	-38.09 dBm	-25.09 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49542 GHz	-42.12 dBm	-29.12 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.51490 GHz	19.85 dBm	-10.15 dB

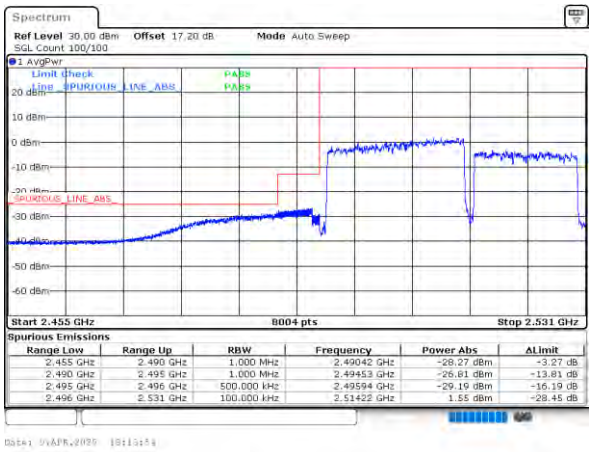
Highest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.67399 GHz	19.34 dBm	-10.66 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69045 GHz	-37.37 dBm	-27.37 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69122 GHz	-37.74 dBm	-27.74 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69541 GHz	-37.57 dBm	-24.57 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72643 GHz	-40.57 dBm	-15.57 dB

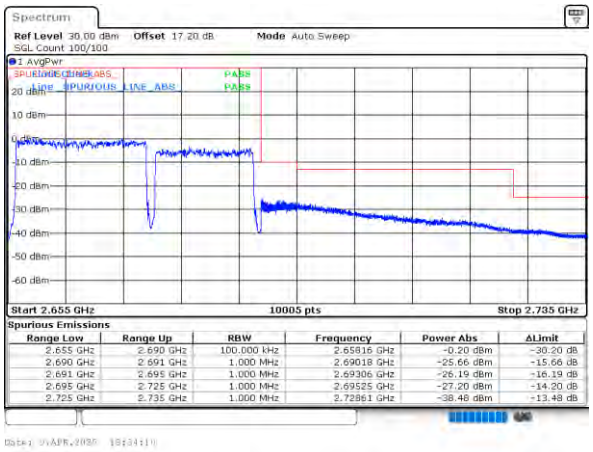
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.49042 GHz	-28.27 dBm	-3.27 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49453 GHz	-26.81 dBm	-13.81 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49594 GHz	-29.19 dBm	-16.19 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.51422 GHz	1.55 dBm	-28.45 dB

Highest Band Edge / Full RB



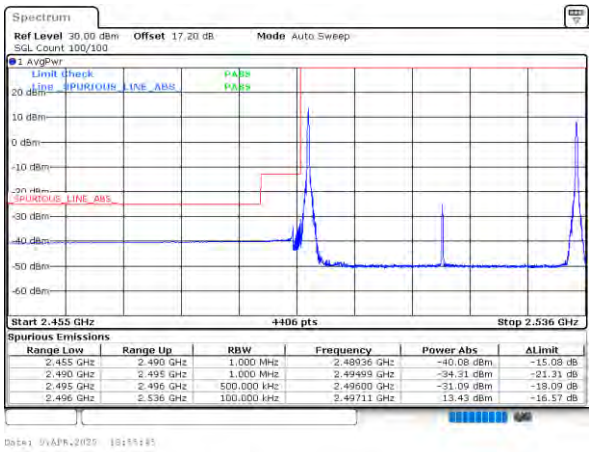
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.65816 GHz	-0.20 dBm	-30.20 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69018 GHz	-25.66 dBm	-15.66 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69306 GHz	-26.19 dBm	-16.19 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69525 GHz	-27.20 dBm	-14.20 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72861 GHz	-38.48 dBm	-13.48 dB

LTE Band 41C / 20MHz+20MHz

64QAM

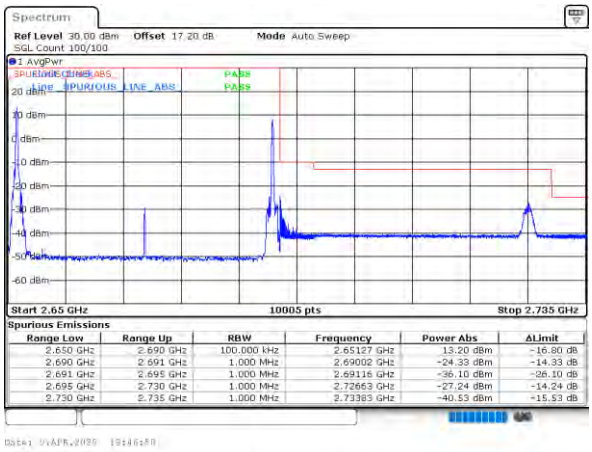
Lowest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48036 GHz	-40.08 dBm	-15.08 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-34.31 dBm	-21.31 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49500 GHz	-31.09 dBm	-18.09 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.49711 GHz	13.43 dBm	-16.57 dB

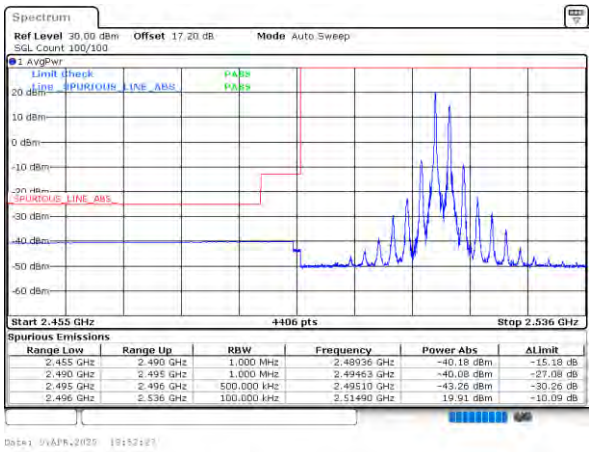
Highest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.65127 GHz	13.20 dBm	-16.80 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69002 GHz	-24.33 dBm	-14.33 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69116 GHz	-36.10 dBm	-26.10 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.72663 GHz	-27.24 dBm	-14.24 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73383 GHz	-40.53 dBm	-15.53 dB

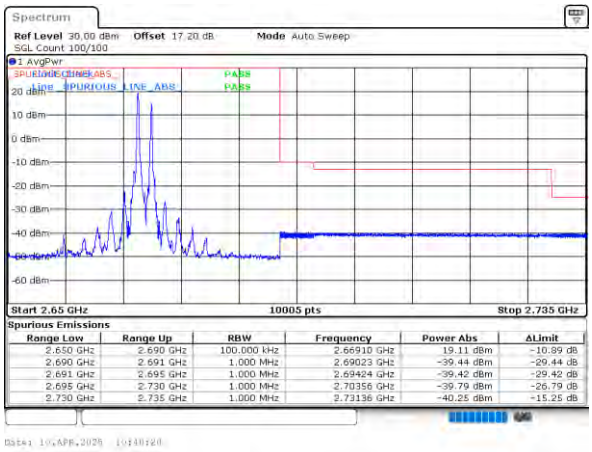
Lowest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.48036 GHz	-40.18 dBm	-15.18 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49463 GHz	-40.08 dBm	-27.08 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49510 GHz	-43.26 dBm	-30.26 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.51490 GHz	19.91 dBm	-10.09 dB

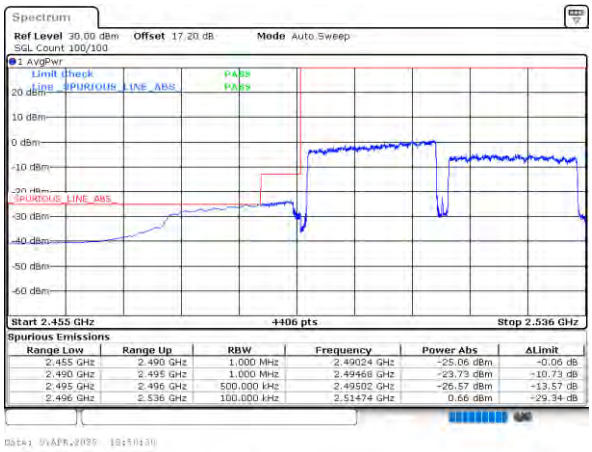
Highest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.66910 GHz	19.11 dBm	-10.89 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69023 GHz	-39.44 dBm	-29.44 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69424 GHz	-39.42 dBm	-29.42 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.70356 GHz	-39.79 dBm	-26.79 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73136 GHz	-40.25 dBm	-15.25 dB

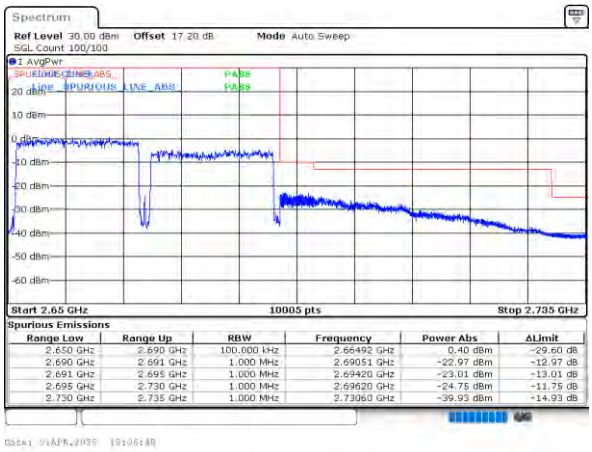
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.455 GHz	2.490 GHz	1.000 MHz	2.49024 GHz	-25.06 dBm	-0.06 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49468 GHz	-23.73 dBm	-10.73 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49502 GHz	-26.57 dBm	-13.57 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.51474 GHz	0.66 dBm	-29.34 dB

Highest Band Edge / Full RB



Spurious Emissions

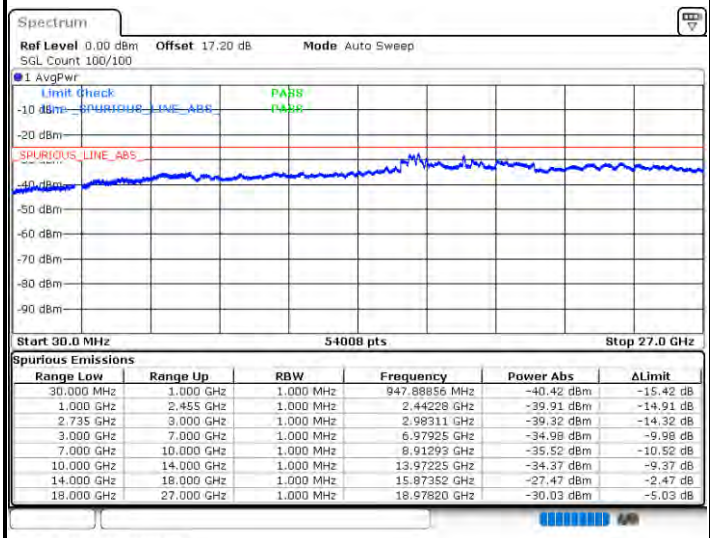
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.66492 GHz	0.40 dBm	-29.60 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69051 GHz	-22.97 dBm	-12.97 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69420 GHz	-23.01 dBm	-13.01 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.69620 GHz	-24.75 dBm	-11.75 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73060 GHz	-39.93 dBm	-14.93 dB

Conducted Spurious Emission

LTE Band 41C / 5MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

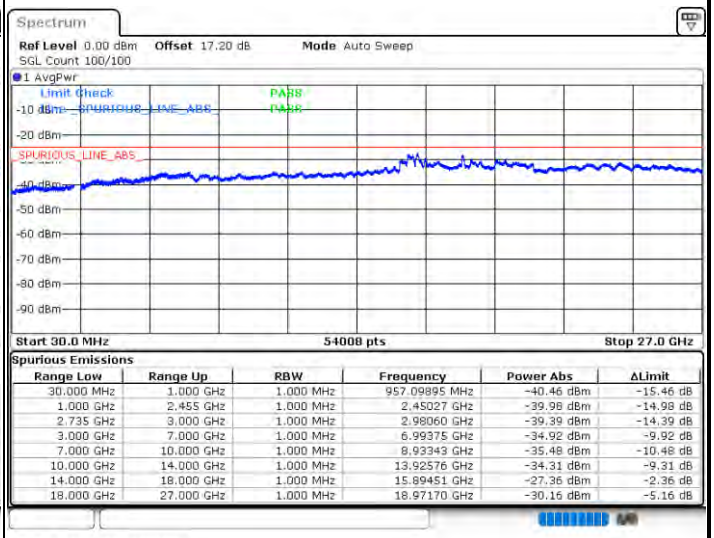


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.88856 MHz	-40.42 dBm	-15.42 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.44228 GHz	-39.91 dBm	-14.91 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98311 GHz	-39.32 dBm	-14.32 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97925 GHz	-34.98 dBm	-9.98 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.91293 GHz	-35.52 dBm	-10.52 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.97225 GHz	-34.37 dBm	-9.37 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.87352 GHz	-27.47 dBm	-2.47 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.97820 GHz	-30.03 dBm	-5.03 dB

Date: 9.APR.2025 19:58:37

Lowest Channel / 1RB24 and 1RB0

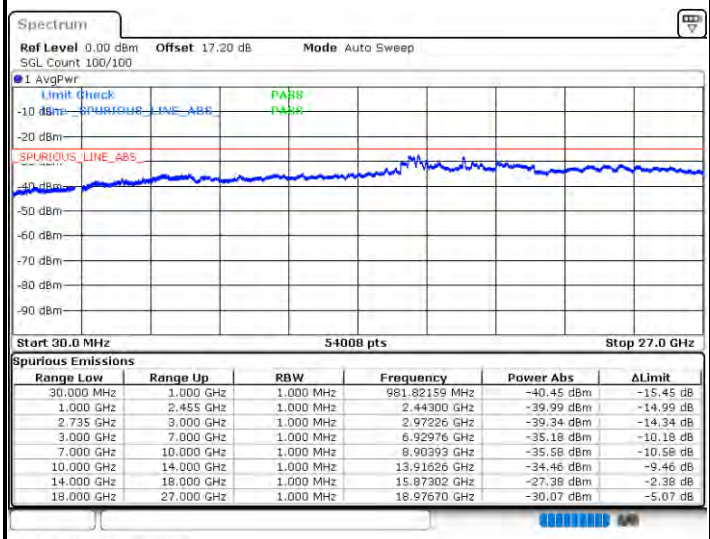


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	957.09895 MHz	-40.46 dBm	-15.46 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.45027 GHz	-39.98 dBm	-14.98 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98060 GHz	-39.39 dBm	-14.39 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99375 GHz	-34.92 dBm	-9.92 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.93343 GHz	-35.48 dBm	-10.48 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92576 GHz	-34.31 dBm	-9.31 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.89451 GHz	-27.36 dBm	-2.36 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.97170 GHz	-30.16 dBm	-5.16 dB

Date: 9.APR.2025 19:56:32

Middle Channel / 1RB0 and 1RB99

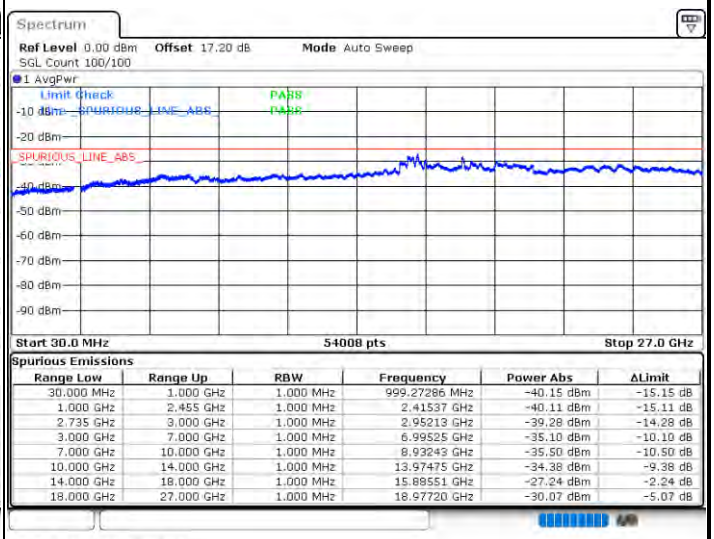


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.82159 MHz	-40.45 dBm	-15.45 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.44300 GHz	-39.99 dBm	-14.99 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97226 GHz	-39.34 dBm	-14.34 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92976 GHz	-35.18 dBm	-10.18 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.90393 GHz	-35.58 dBm	-10.58 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91626 GHz	-34.46 dBm	-9.46 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.87302 GHz	-27.38 dBm	-2.38 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.97670 GHz	-30.07 dBm	-5.07 dB

Date: 9.APR.2025 20:00:43

Middle Channel / 1RB24 and 1RB0

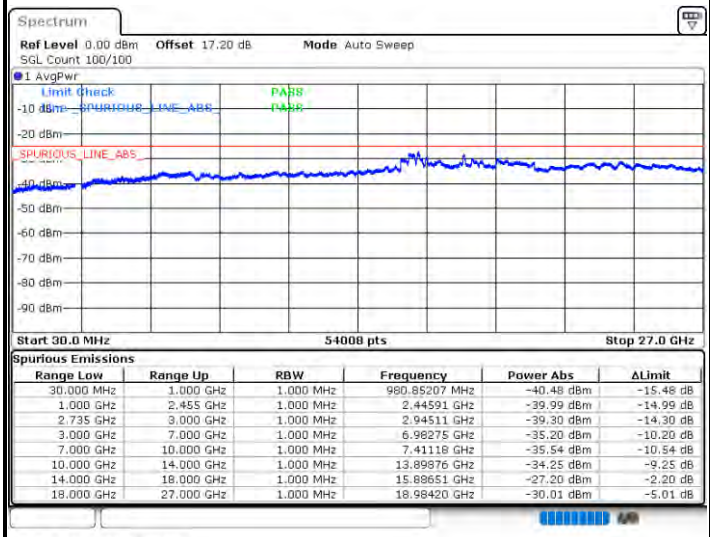


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.27286 MHz	-40.15 dBm	-15.15 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.41537 GHz	-40.11 dBm	-15.11 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95213 GHz	-39.28 dBm	-14.28 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-35.10 dBm	-10.10 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.93243 GHz	-35.50 dBm	-10.50 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.97475 GHz	-34.38 dBm	-9.38 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.89551 GHz	-27.24 dBm	-2.24 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.97720 GHz	-30.07 dBm	-5.07 dB

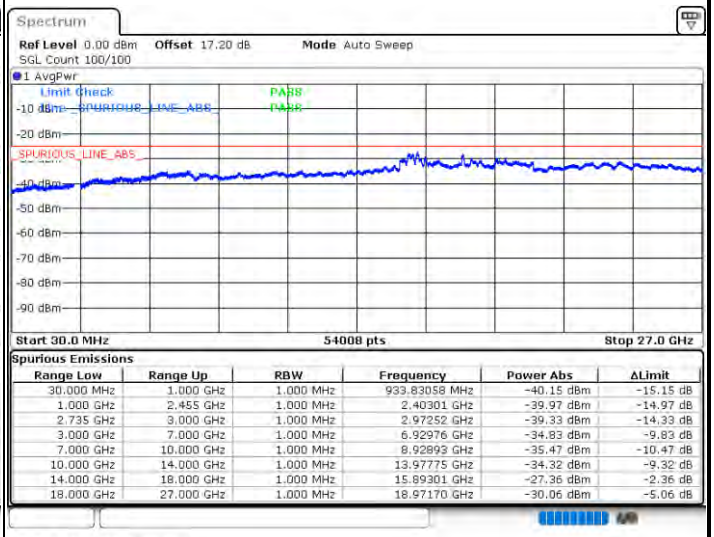
Date: 9.APR.2025 20:02:53

LTE Band 41C / 5MHz+20MHz	
QPSK	
Highest Channel / 1RB0 and 1RB99	Highest Channel / 1RB24 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	980.85207 MHz	-40.48 dBm	-15.48 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.44591 GHz	-39.99 dBm	-14.99 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.94511 GHz	-39.30 dBm	-14.30 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98275 GHz	-35.20 dBm	-10.20 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.41118 GHz	-35.54 dBm	-10.54 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89876 GHz	-34.25 dBm	-9.25 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.88651 GHz	-27.20 dBm	-2.20 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.98420 GHz	-30.01 dBm	-5.01 dB



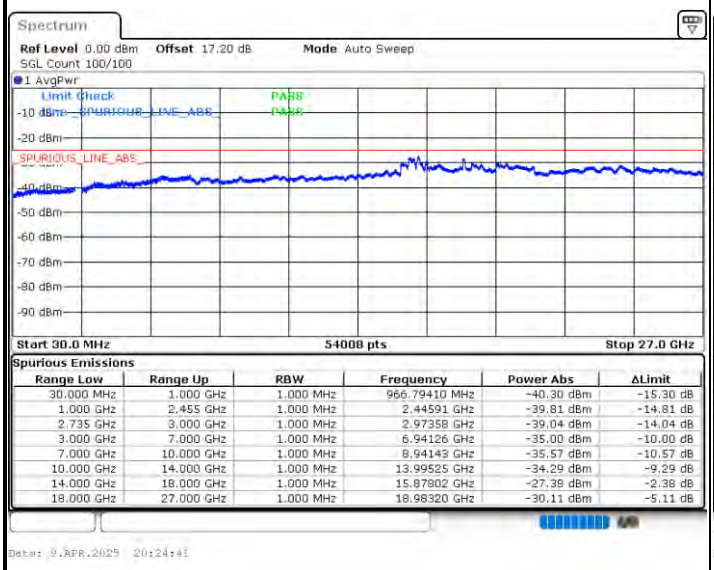
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.83058 MHz	-40.15 dBm	-15.15 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.40301 GHz	-39.97 dBm	-14.97 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97252 GHz	-39.33 dBm	-14.33 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92976 GHz	-34.83 dBm	-9.83 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.92893 GHz	-35.47 dBm	-10.47 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.97775 GHz	-34.32 dBm	-9.32 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.89301 GHz	-27.36 dBm	-2.36 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.97170 GHz	-30.06 dBm	-5.06 dB

LTE Band 41C / 10MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.79410 MHz	-40.30 dBm	-15.30 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.44591 GHz	-39.81 dBm	-14.81 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97358 GHz	-39.04 dBm	-14.04 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94126 GHz	-35.00 dBm	-10.00 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.94143 GHz	-35.57 dBm	-10.57 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99525 GHz	-34.29 dBm	-9.29 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.87802 GHz	-27.38 dBm	-2.38 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.98320 GHz	-30.11 dBm	-5.11 dB

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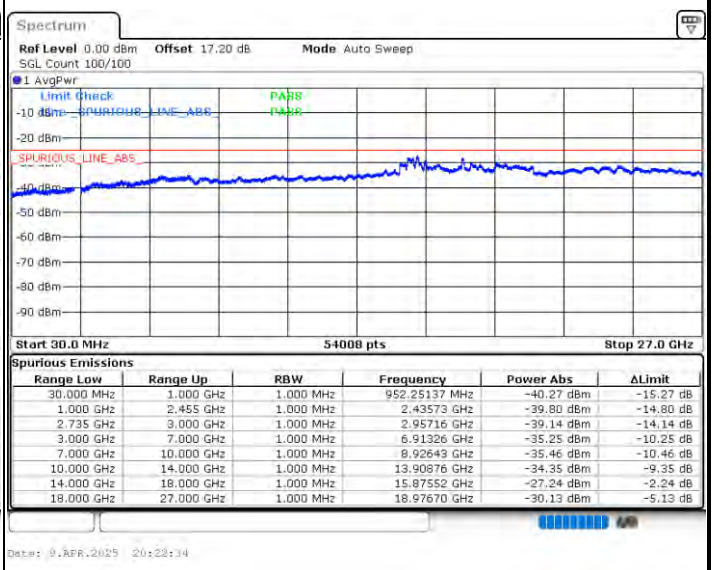
Lowest Channel / 1RB49 and 1RB0

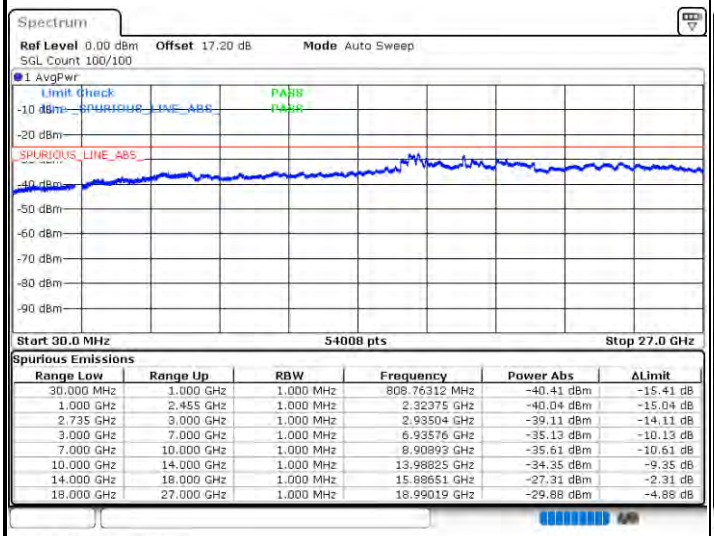


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.25137 MHz	-40.27 dBm	-15.27 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.43573 GHz	-39.80 dBm	-14.80 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95716 GHz	-39.14 dBm	-14.14 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91326 GHz	-35.25 dBm	-10.25 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.92643 GHz	-35.46 dBm	-10.46 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90876 GHz	-34.35 dBm	-9.35 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.87552 GHz	-27.24 dBm	-2.24 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.97670 GHz	-30.13 dBm	-5.13 dB

Date: 9.APR.2025 20:22:34

MiddleChannel / 1RB0 and 1RB74



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	808.76312 MHz	-40.41 dBm	-15.41 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.32375 GHz	-40.04 dBm	-15.04 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.93504 GHz	-39.11 dBm	-14.11 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93576 GHz	-35.13 dBm	-10.13 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.90893 GHz	-35.61 dBm	-10.61 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98825 GHz	-34.35 dBm	-9.35 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.88651 GHz	-27.31 dBm	-2.31 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.99019 GHz	-29.88 dBm	-4.88 dB

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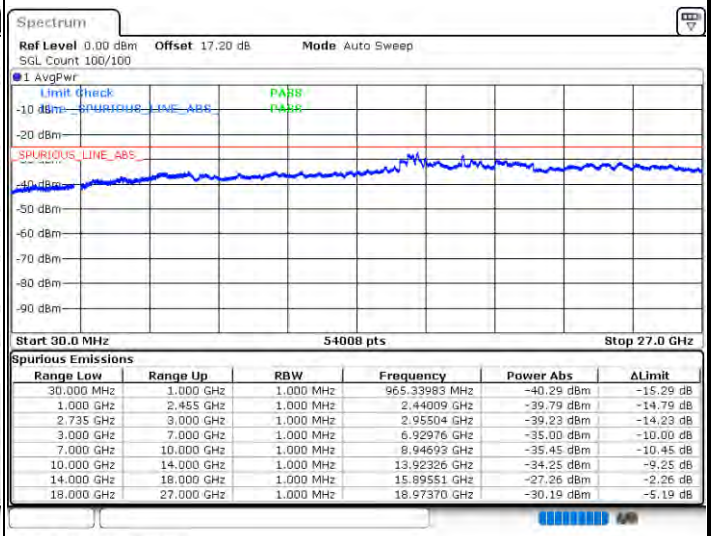
Middle Channel / 1RB49 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	965.33983 MHz	-40.29 dBm	-15.29 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.44009 GHz	-39.79 dBm	-14.79 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95504 GHz	-39.23 dBm	-14.23 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92976 GHz	-35.00 dBm	-10.00 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.94693 GHz	-35.45 dBm	-10.45 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92326 GHz	-34.25 dBm	-9.25 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.89551 GHz	-27.26 dBm	-2.26 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.97370 GHz	-30.19 dBm	-5.19 dB

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