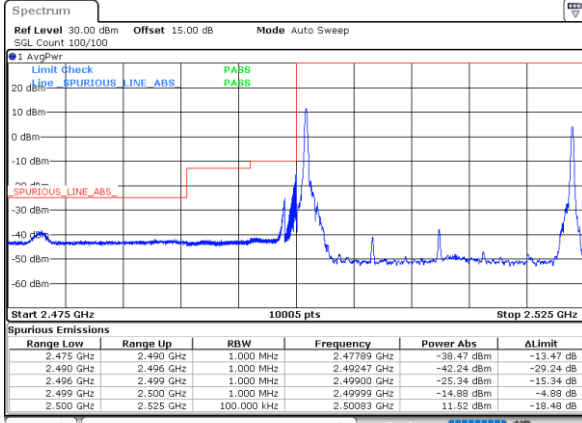




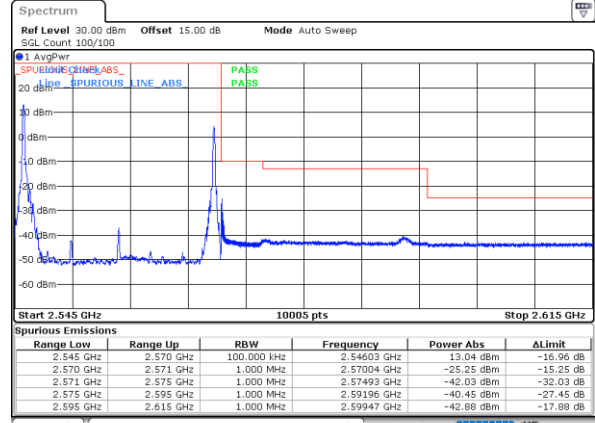
LTE Band 7C / 15MHz+10MHz

16QAM

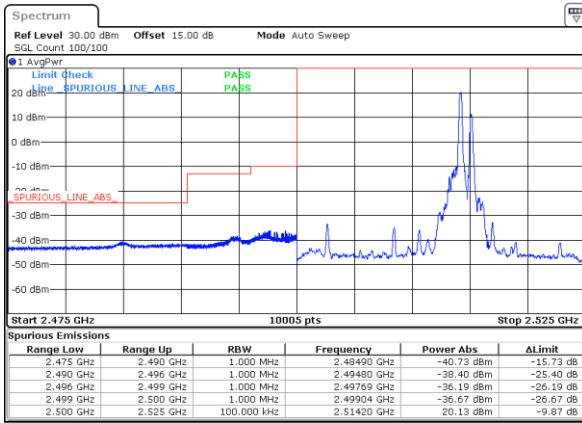
Lowest Band Edge / 1RB0 and 1RB49



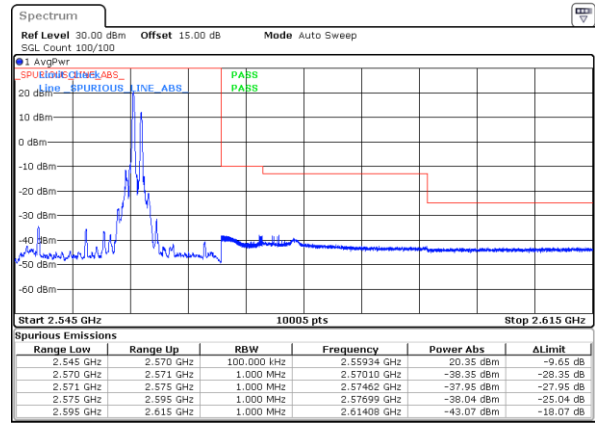
Highest Band Edge / 1RB0 and 1RB49



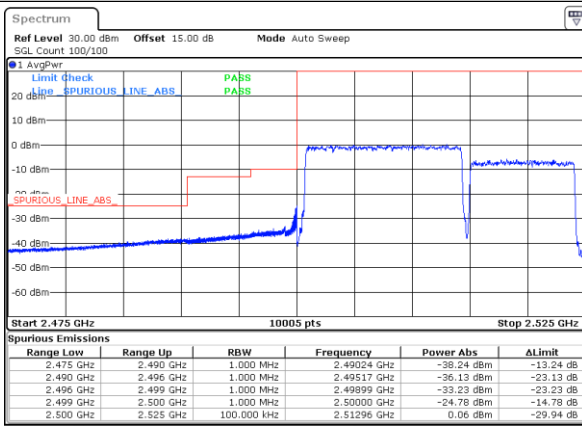
Lowest Band Edge / 1RB74 and 1RB0



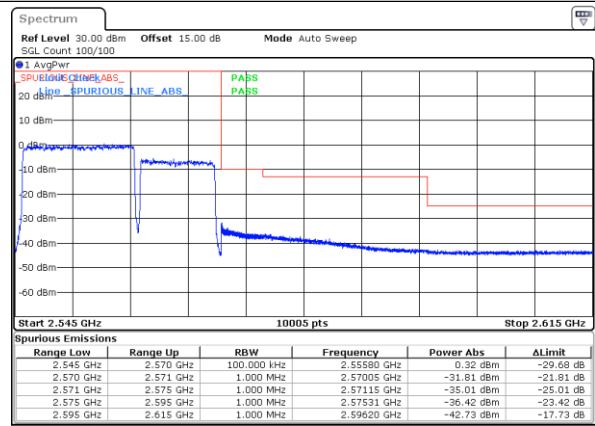
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

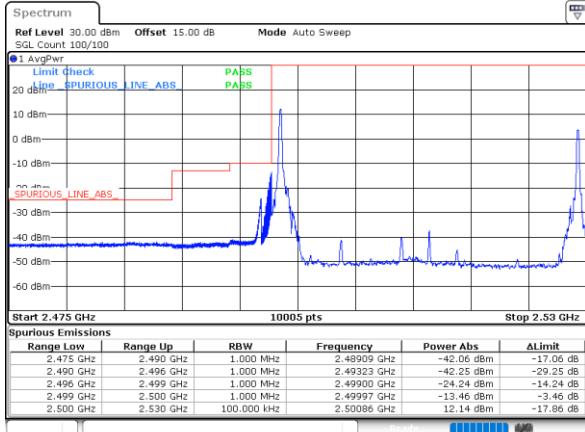




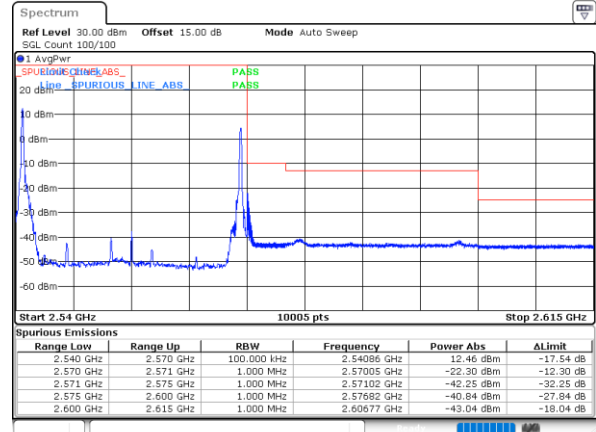
LTE Band 7C / 15MHz+15MHz

16QAM

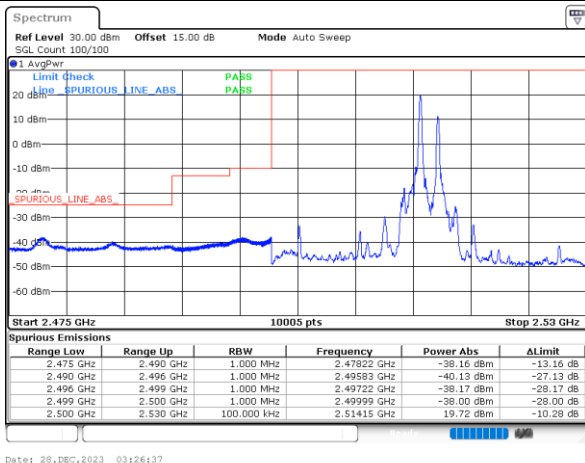
Lowest Band Edge / 1RB0 and 1RB74



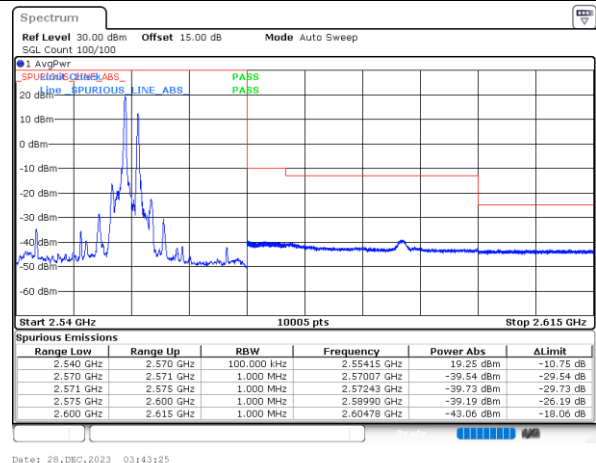
Highest Band Edge / 1RB0 and 1RB74



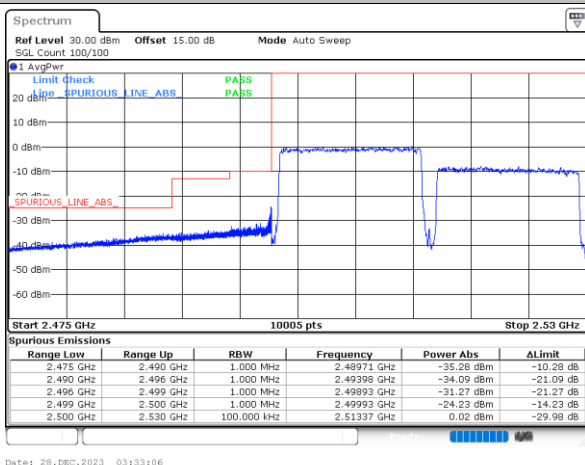
Lowest Band Edge / 1RB74 and 1RB0



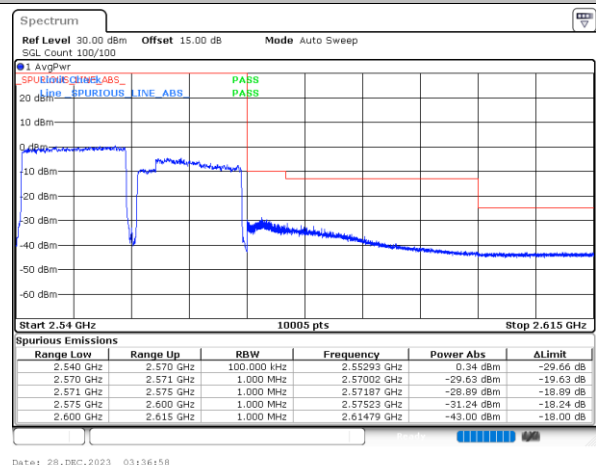
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

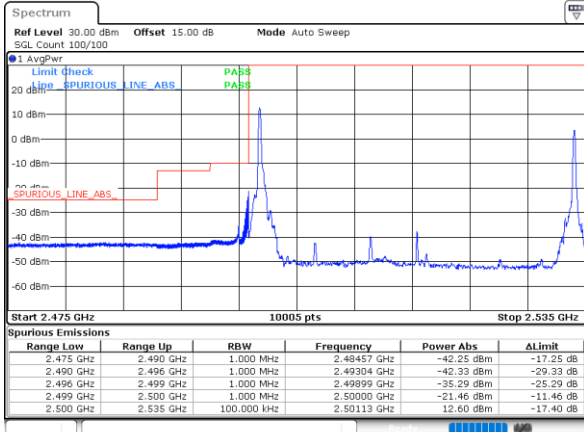




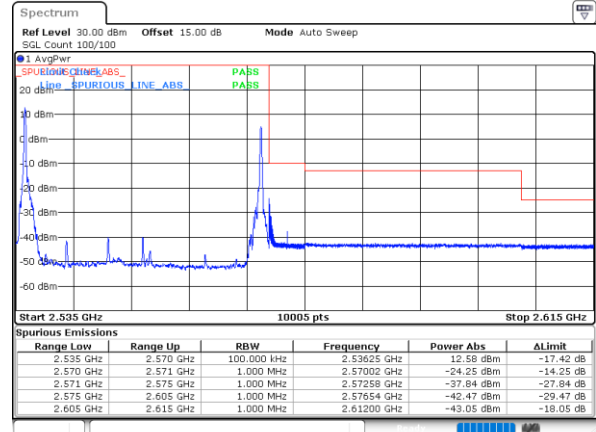
LTE Band 7C / 15MHz+20MHz

16QAM

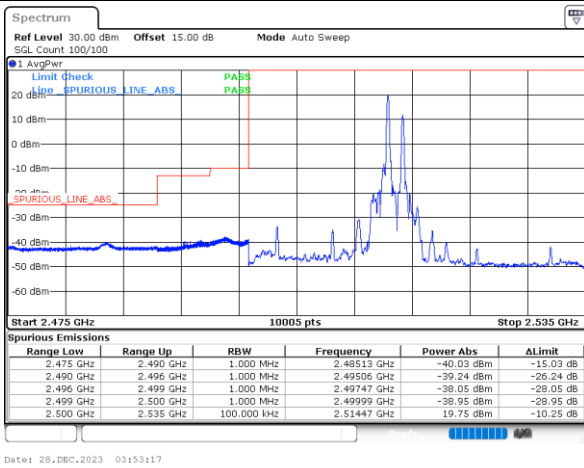
Lowest Band Edge / 1RB0 and 1RB99



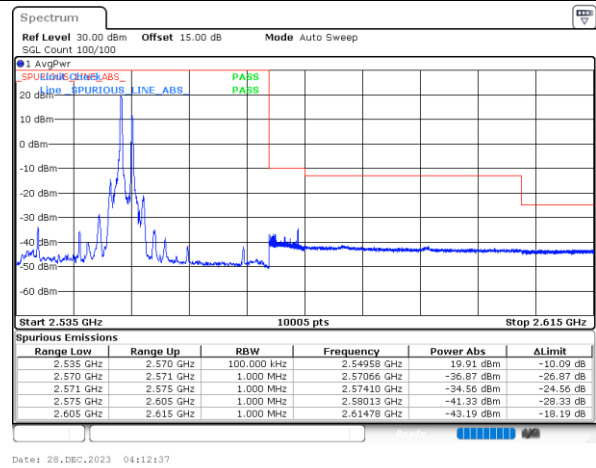
Highest Band Edge / 1RB0 and 1RB99



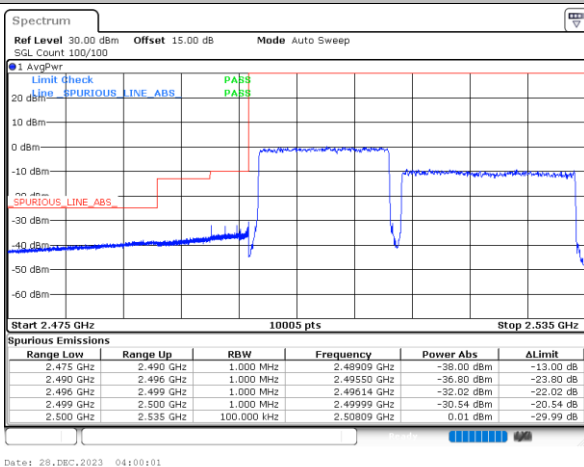
Lowest Band Edge / 1RB74 and 1RB0



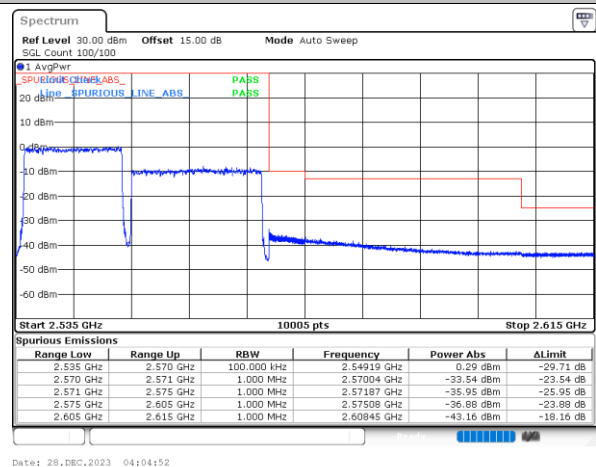
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

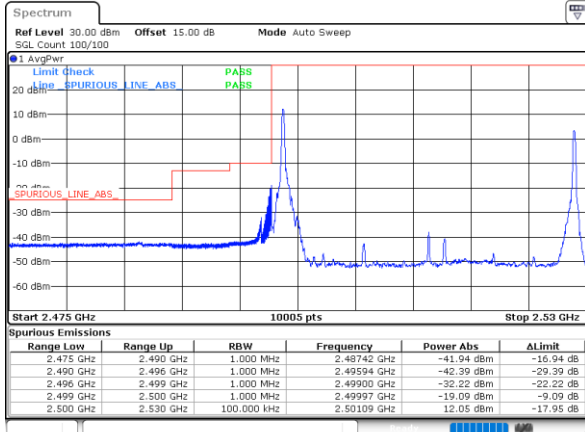




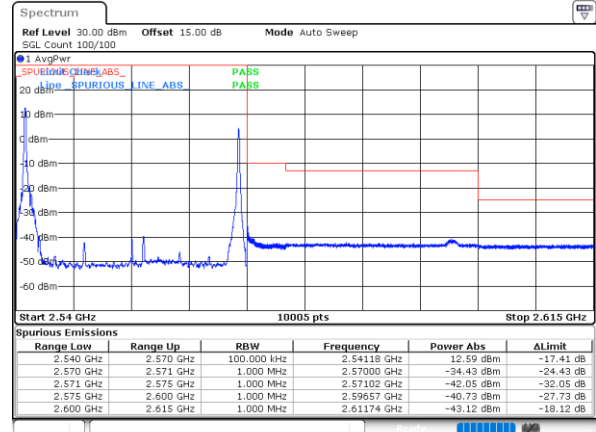
LTE Band 7C / 20MHz+10MHz

16QAM

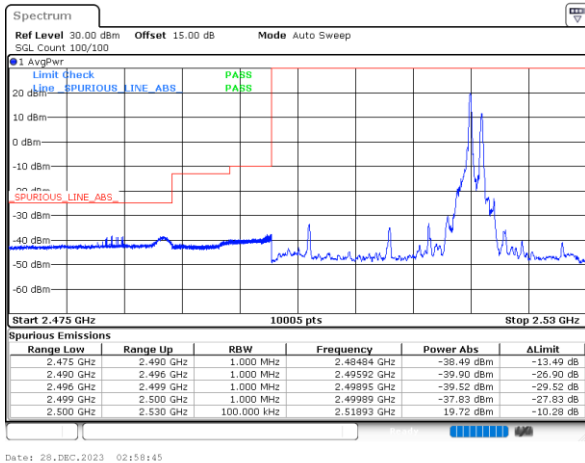
Lowest Band Edge / 1RB0 and 1RB49



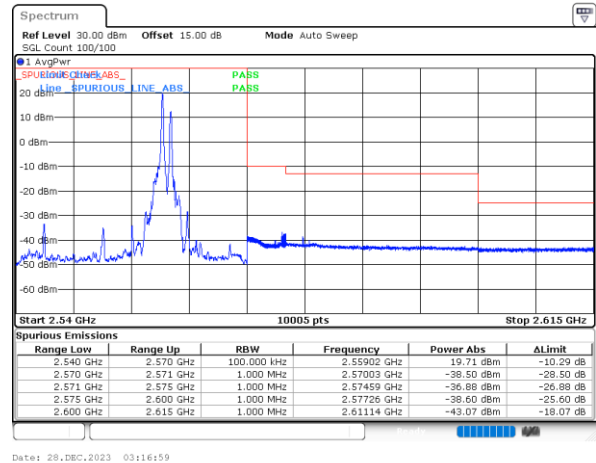
Highest Band Edge / 1RB0 and 1RB49



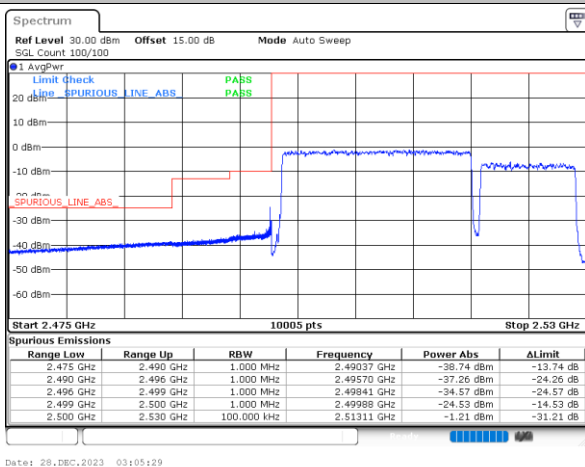
Lowest Band Edge / 1RB99 and 1RB0



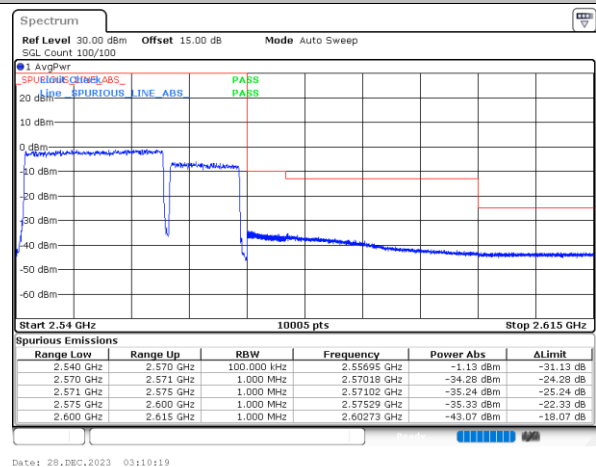
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

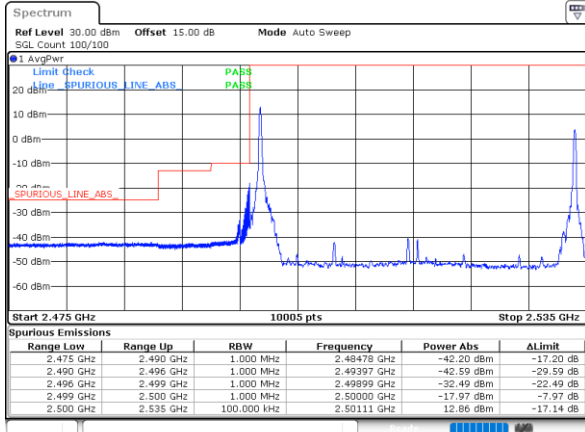




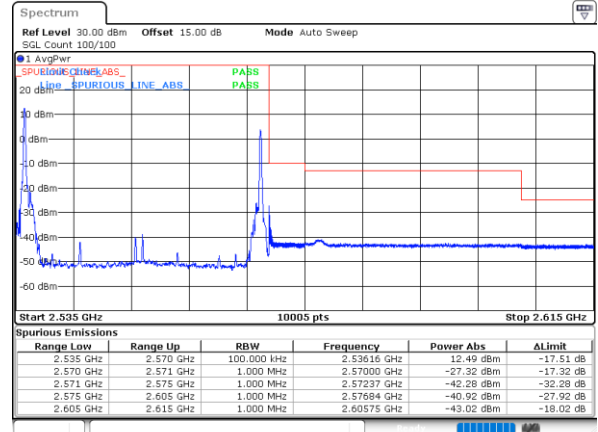
LTE Band 7C / 20MHz+15MHz

16QAM

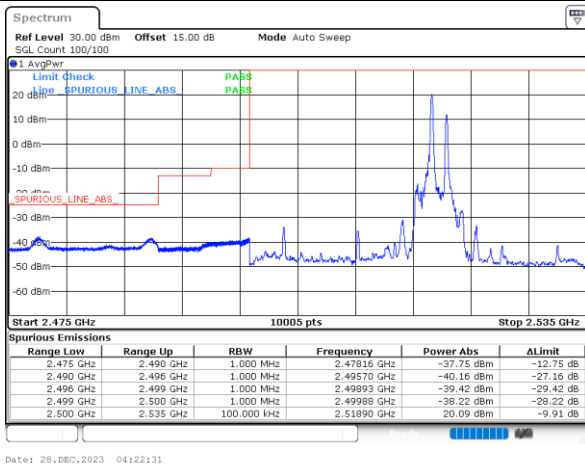
Lowest Band Edge / 1RB0 and 1RB74



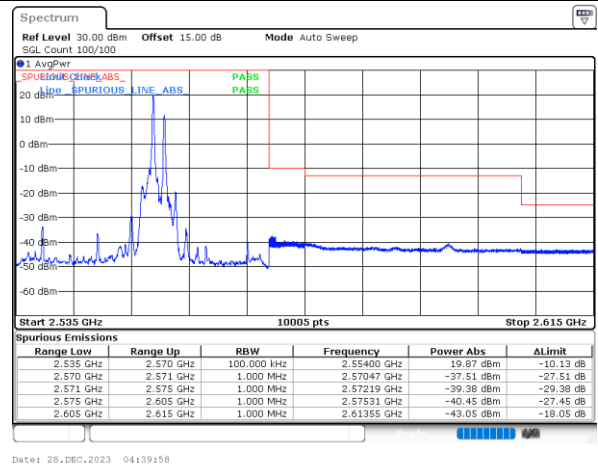
Highest Band Edge / 1RB0 and 1RB74



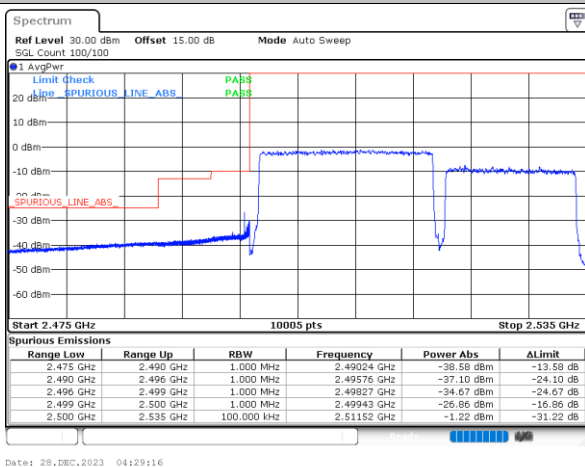
Lowest Band Edge / 1RB99 and 1RB0



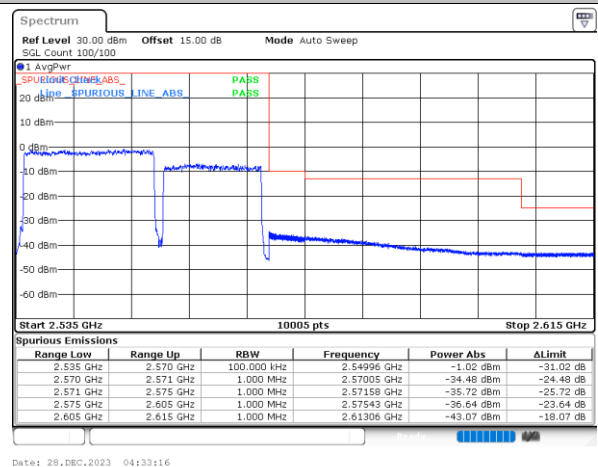
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

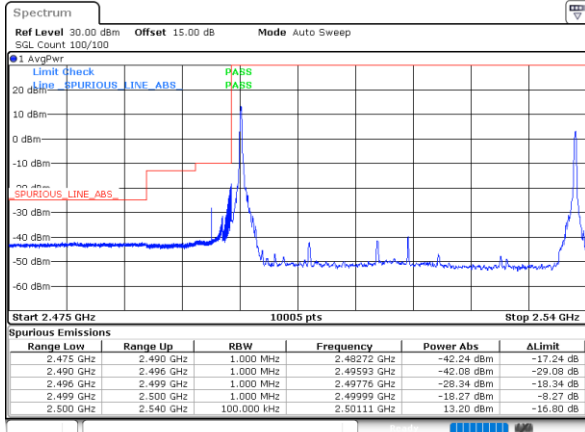




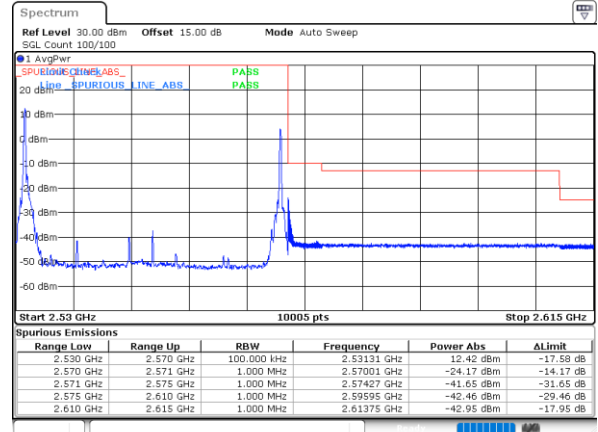
LTE Band 7C / 20MHz+20MHz

16QAM

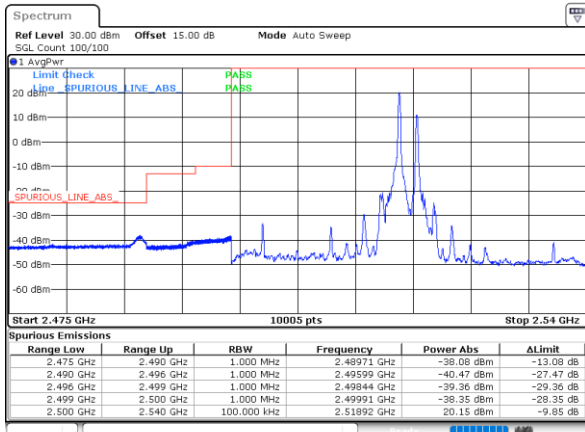
Lowest Band Edge / 1RB0 and 1RB99



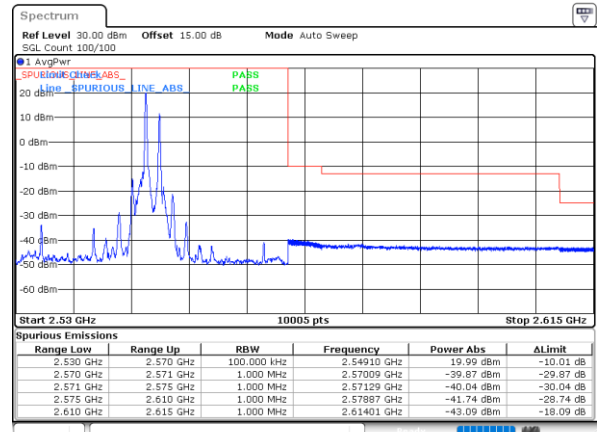
Highest Band Edge / 1RB0 and 1RB99



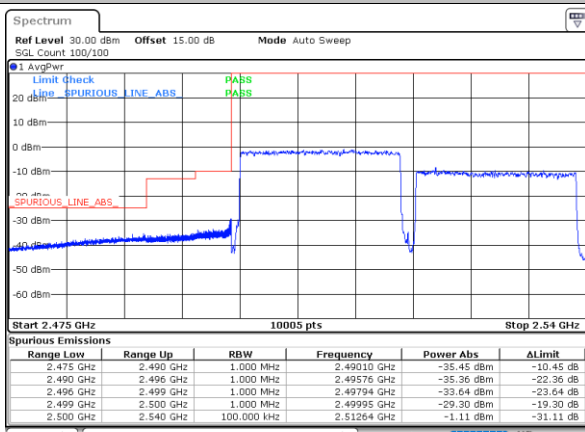
Lowest Band Edge / 1RB99 and 1RB0



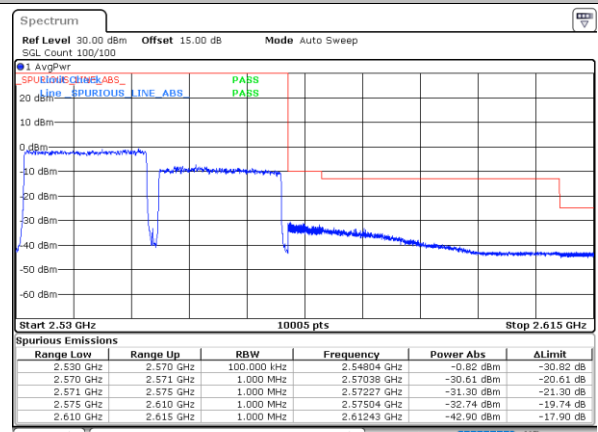
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

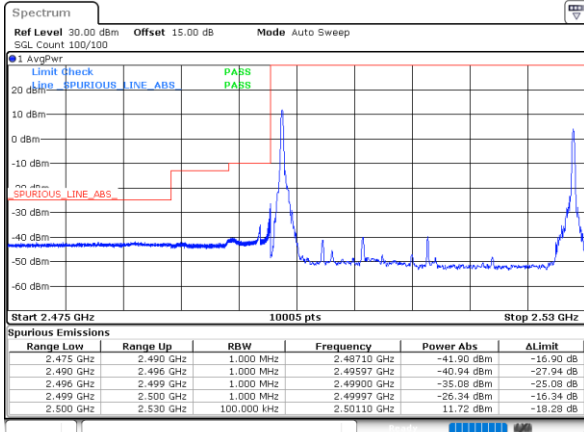




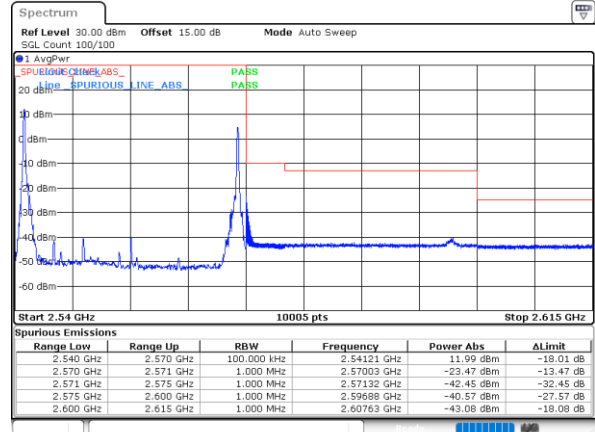
LTE Band 7C / 10MHz+20MHz

64QAM

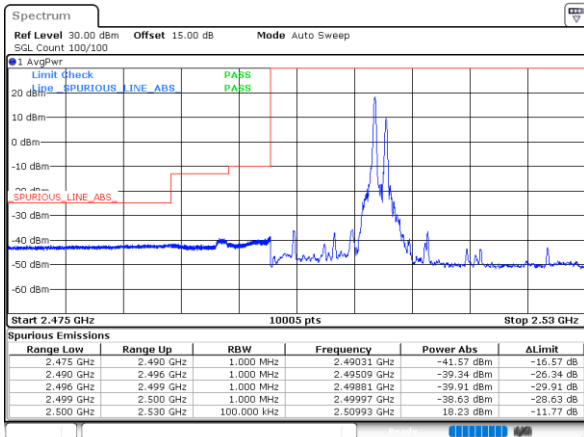
Lowest Band Edge / 1RB0 and 1RB99



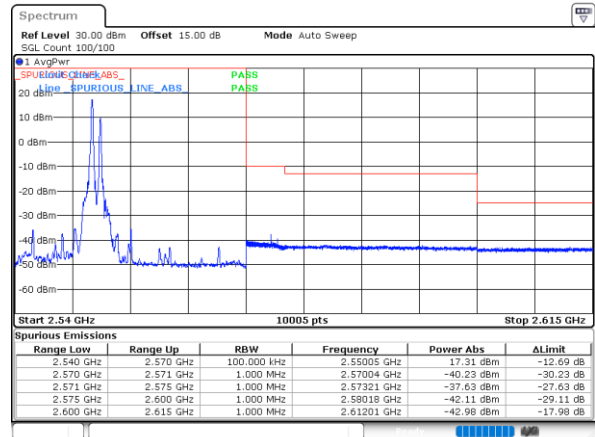
Highest Band Edge / 1RB0 and 1RB99



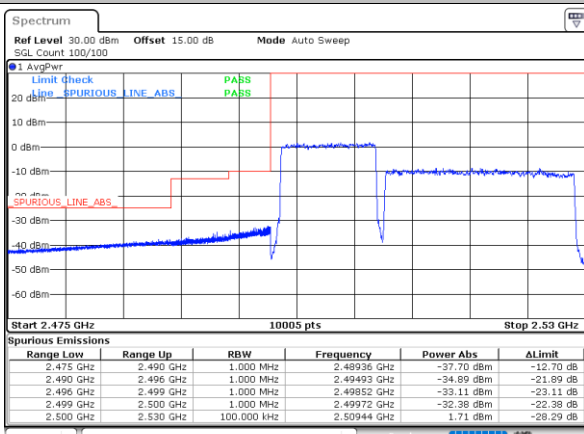
Lowest Band Edge / 1RB49 and 1RB0



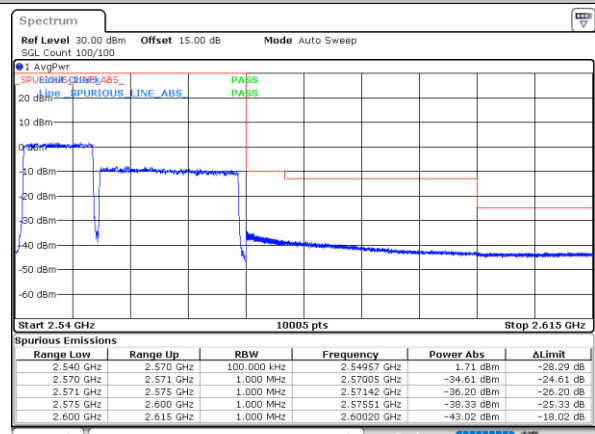
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

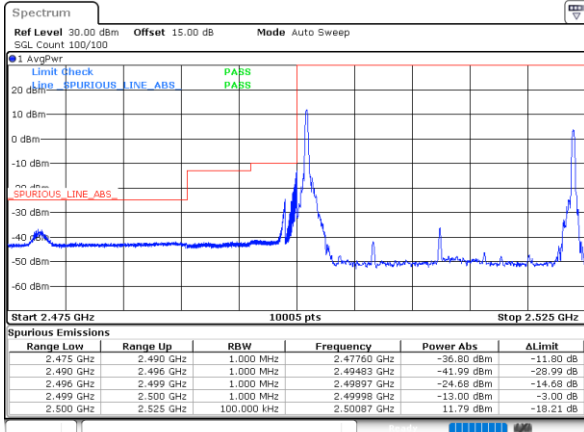




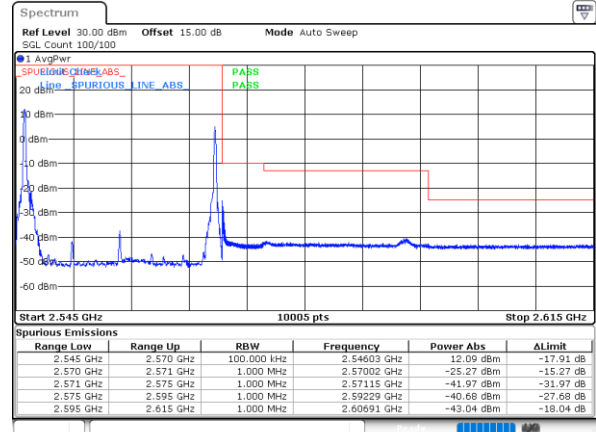
LTE Band 7C / 15MHz+10MHz

64QAM

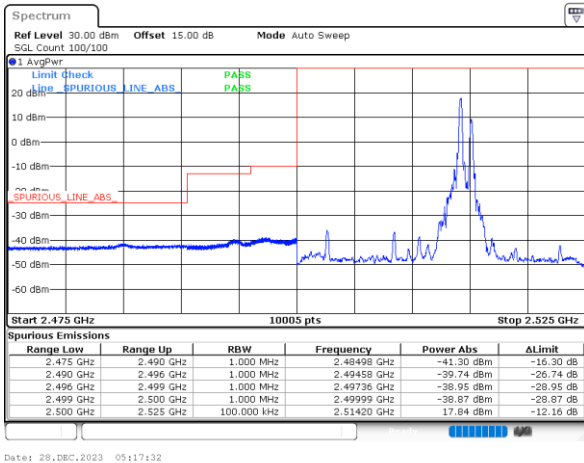
Lowest Band Edge / 1RB0 and 1RB49



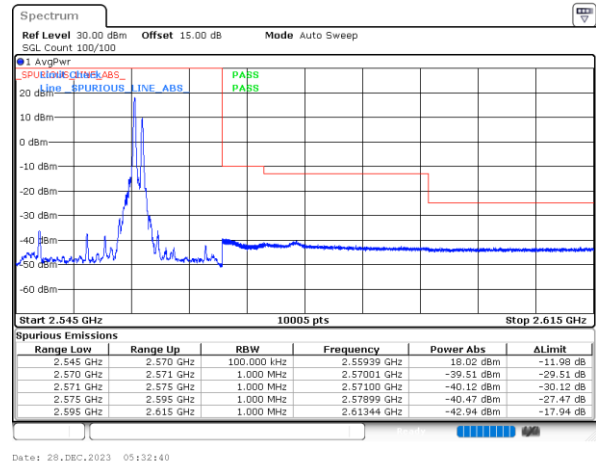
Highest Band Edge / 1RB0 and 1RB49



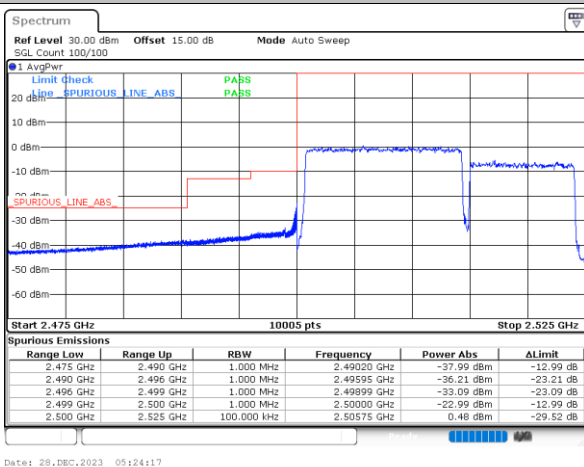
Lowest Band Edge / 1RB74 and 1RB0



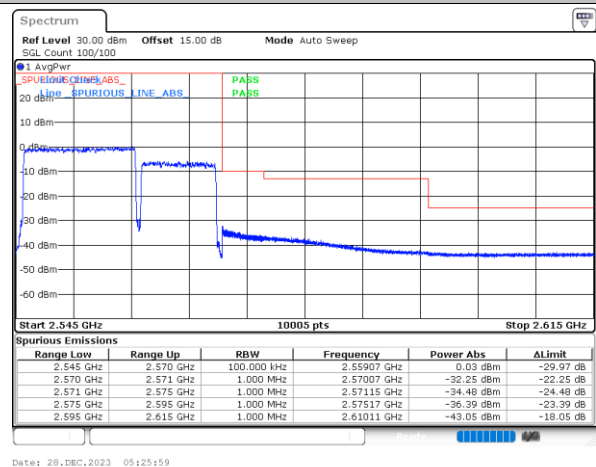
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

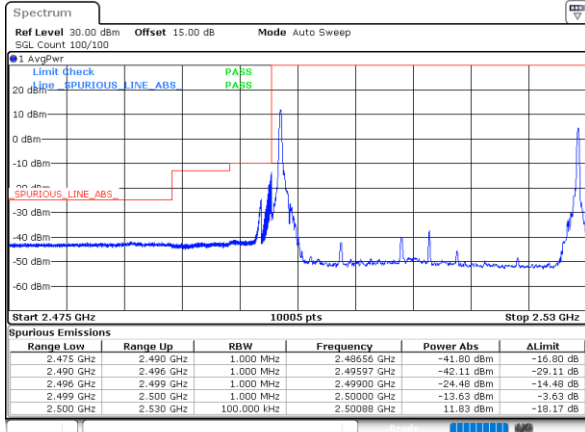




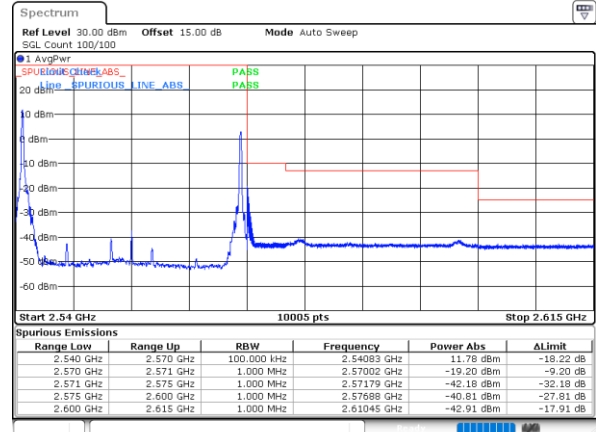
LTE Band 7C / 15MHz+15MHz

64QAM

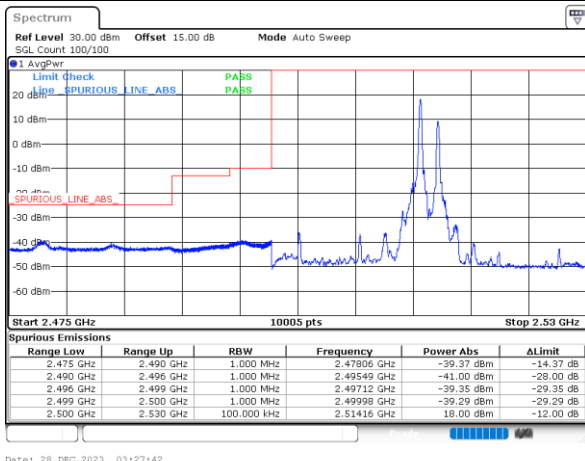
Lowest Band Edge / 1RB0 and 1RB74



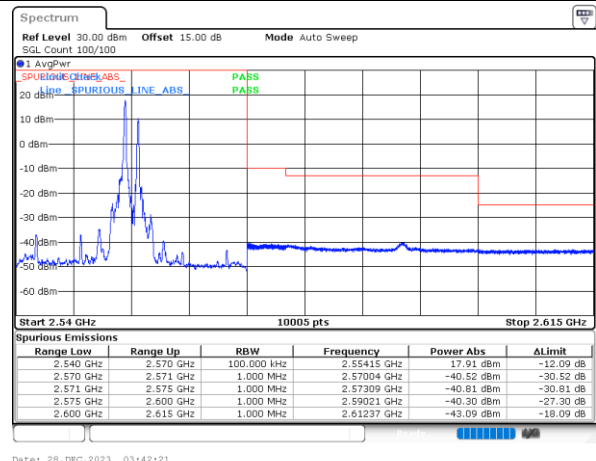
Highest Band Edge / 1RB0 and 1RB74



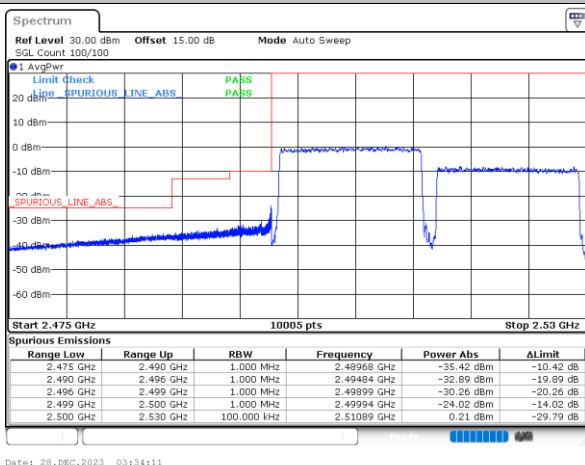
Lowest Band Edge / 1RB74 and 1RB0



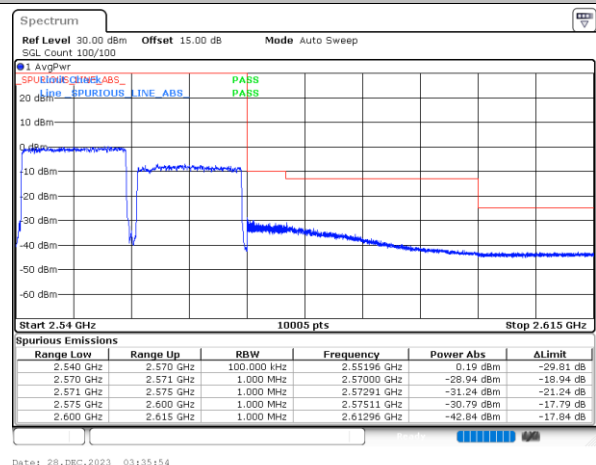
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

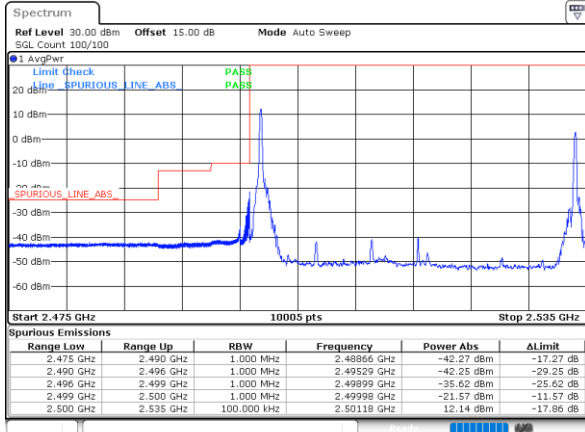




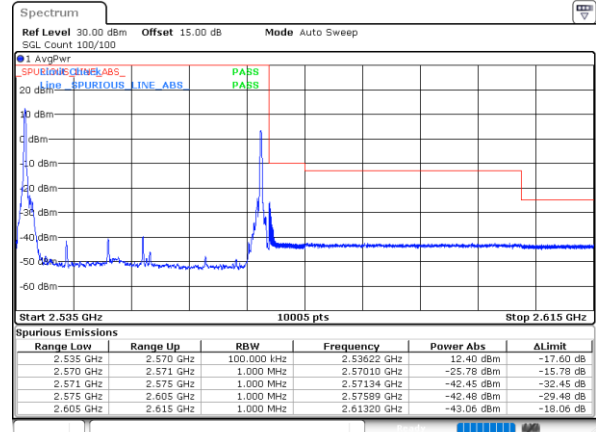
LTE Band 7C / 15MHz+20MHz

64QAM

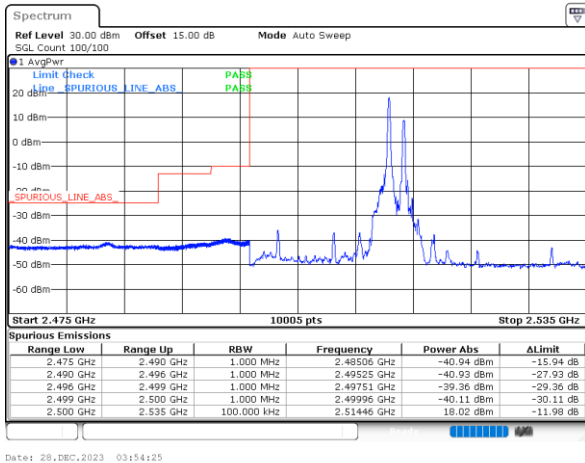
Lowest Band Edge / 1RB0 and 1RB99



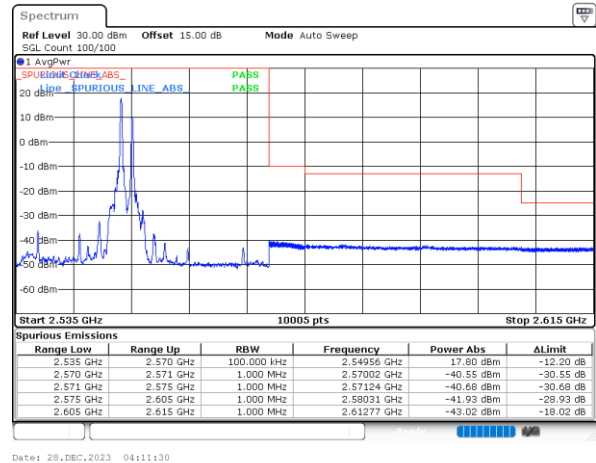
Highest Band Edge / 1RB0 and 1RB99



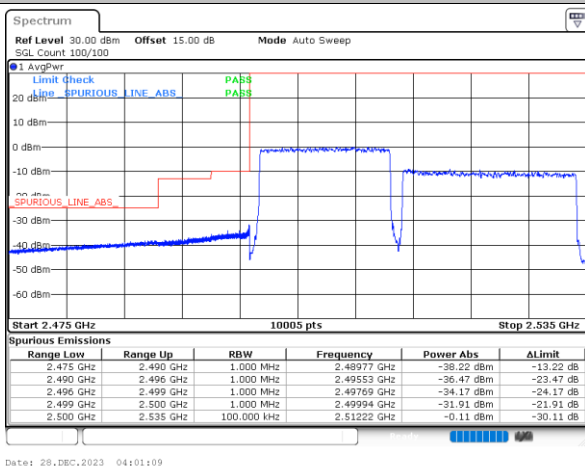
Lowest Band Edge / 1RB74 and 1RB0



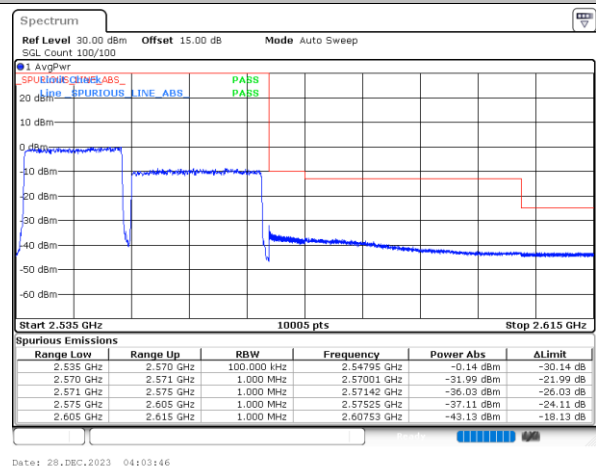
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

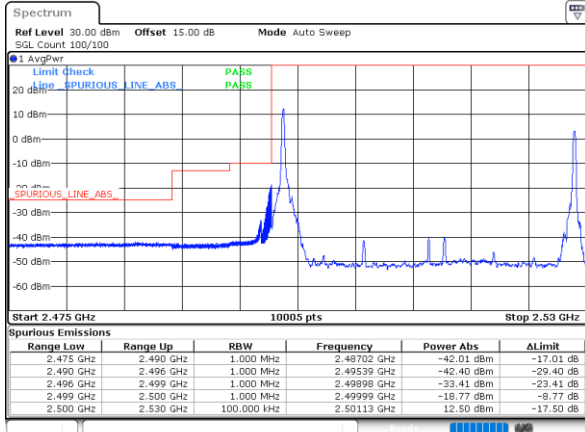




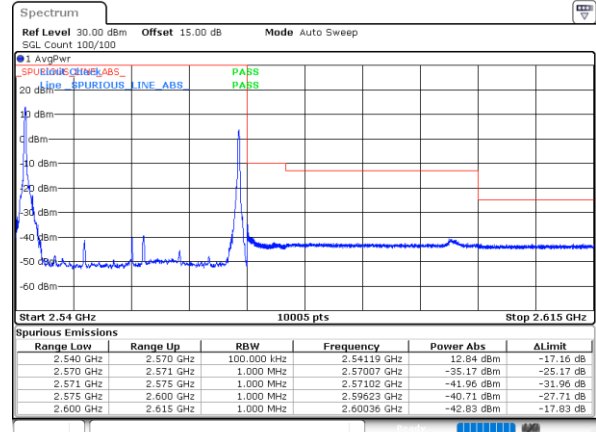
LTE Band 7C / 20MHz+10MHz

64QAM

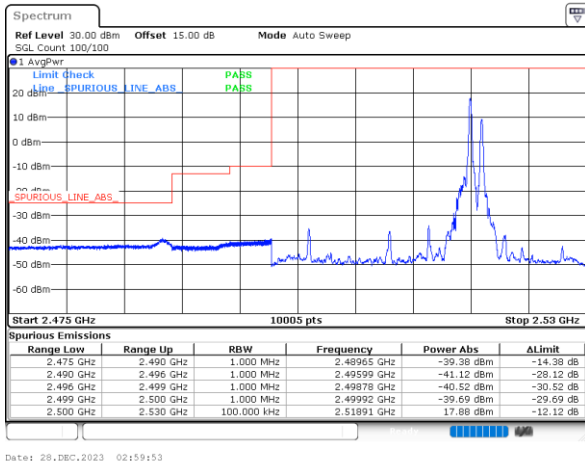
Lowest Band Edge / 1RB0 and 1RB49



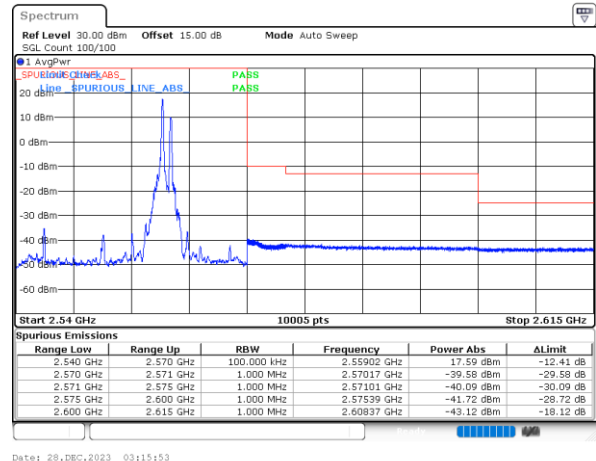
Highest Band Edge / 1RB0 and 1RB49



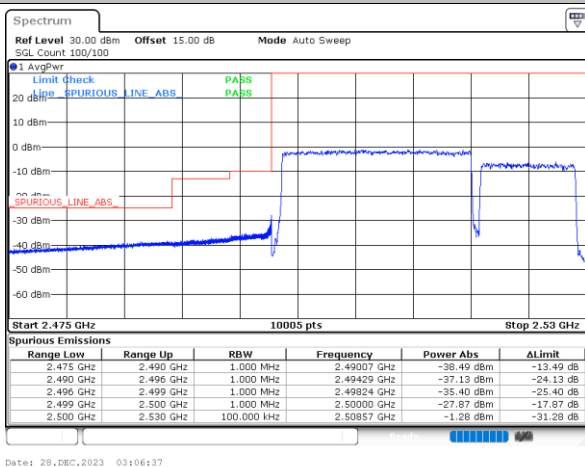
Lowest Band Edge / 1RB99 and 1RB0



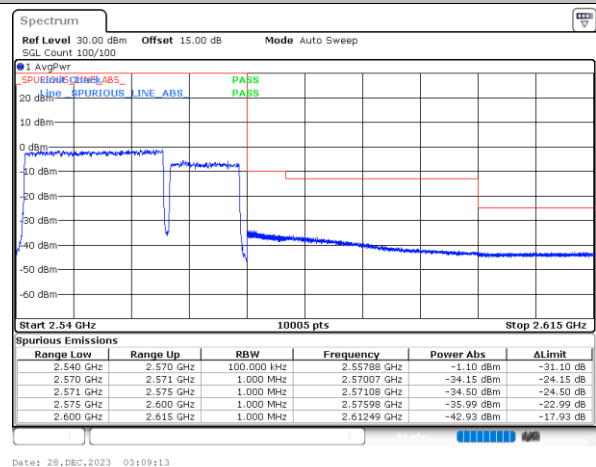
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

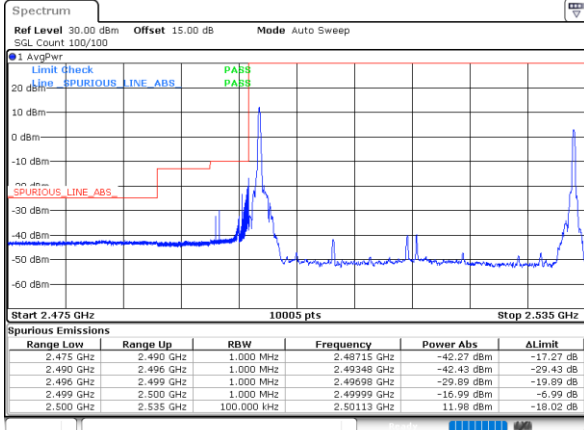




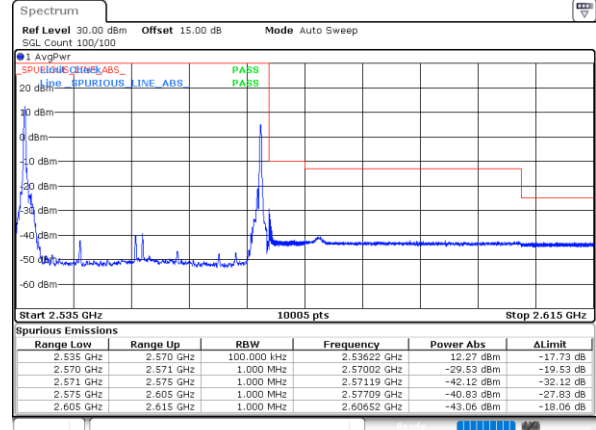
LTE Band 7C / 20MHz+15MHz

64QAM

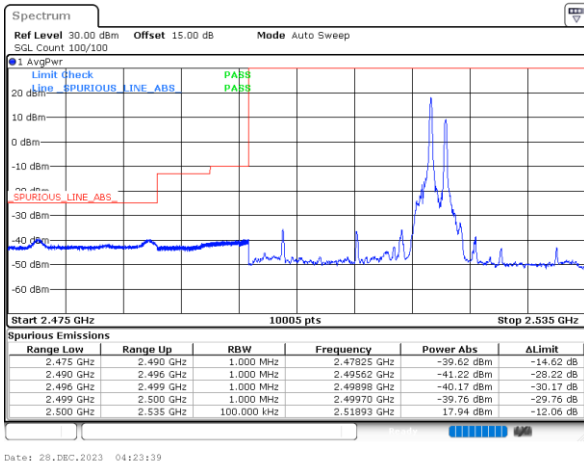
Lowest Band Edge / 1RB0 and 1RB74



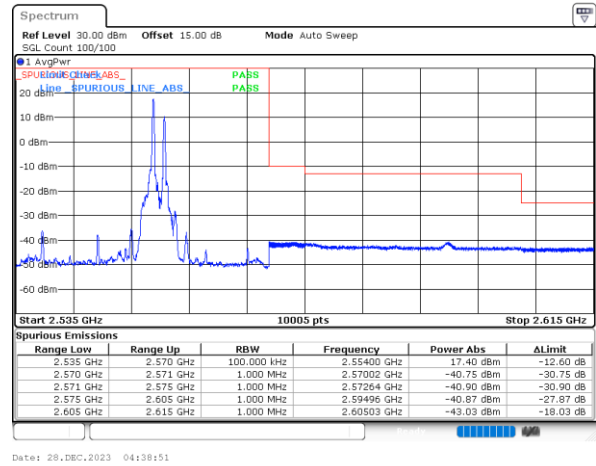
Highest Band Edge / 1RB0 and 1RB74



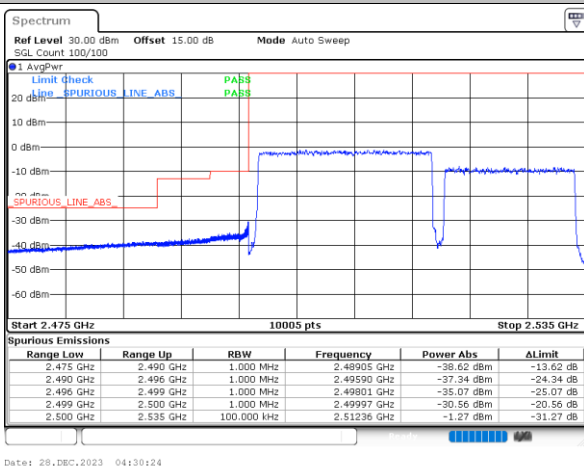
Lowest Band Edge / 1RB99 and 1RB0



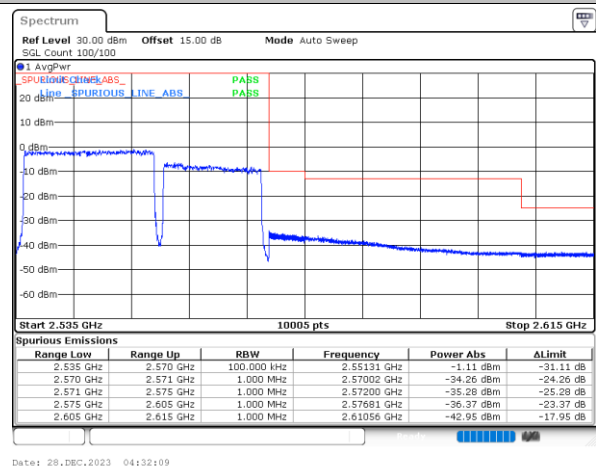
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

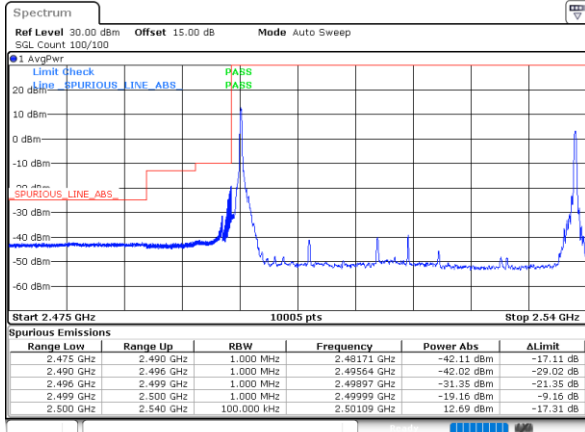




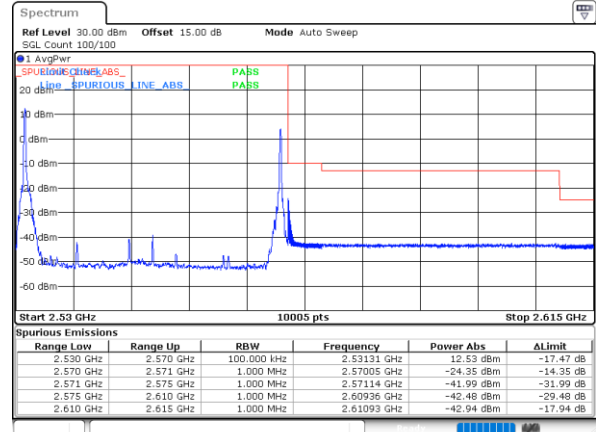
LTE Band 7C / 20MHz+20MHz

64QAM

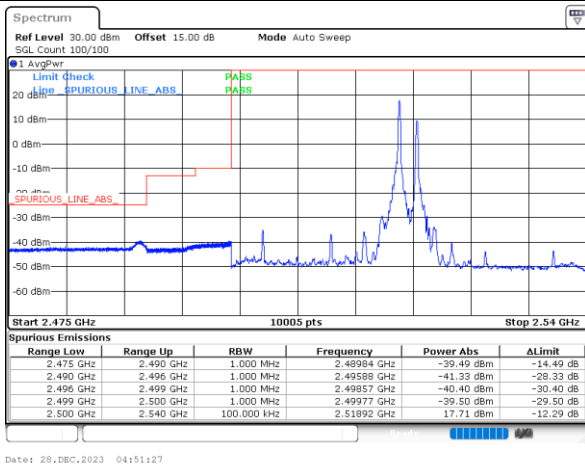
Lowest Band Edge / 1RB0 and 1RB99



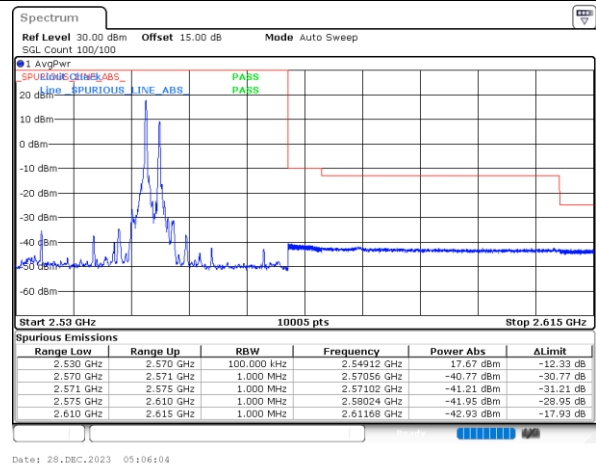
Highest Band Edge / 1RB0 and 1RB99



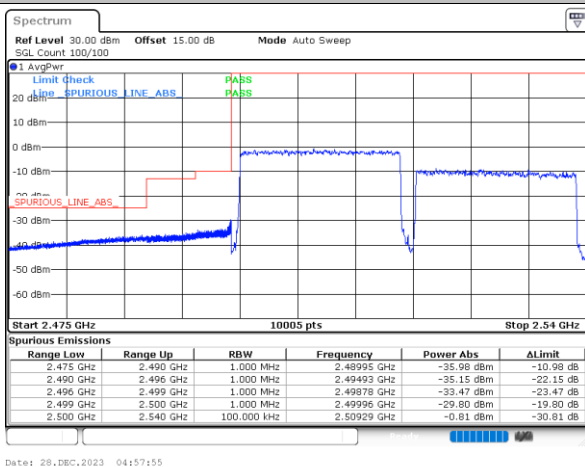
Lowest Band Edge / 1RB99 and 1RB0



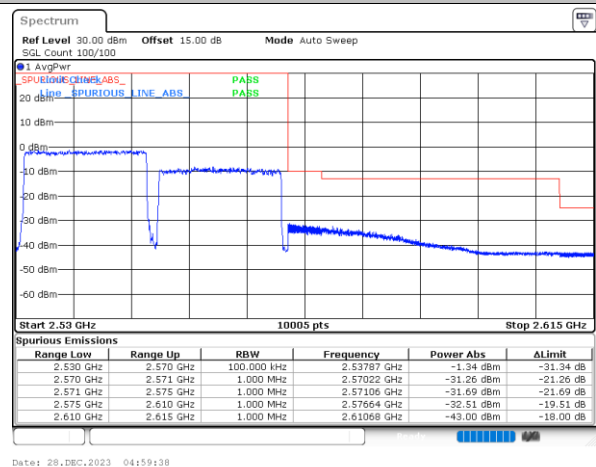
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB





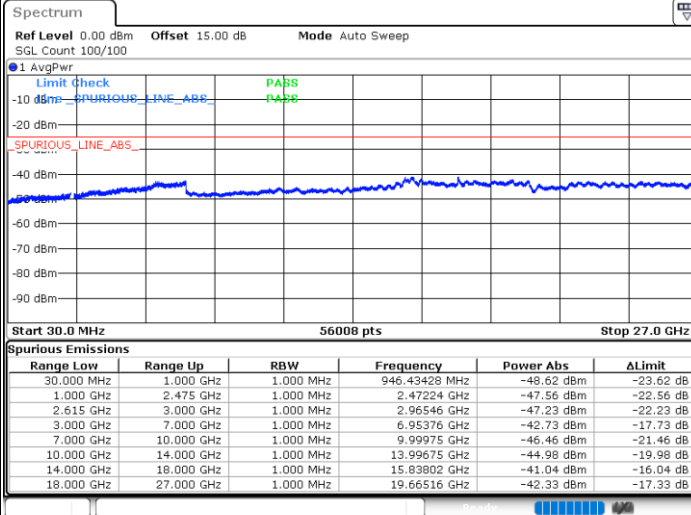
Conducted Spurious Emission

LTE Band 7C / 10MHz+20MHz

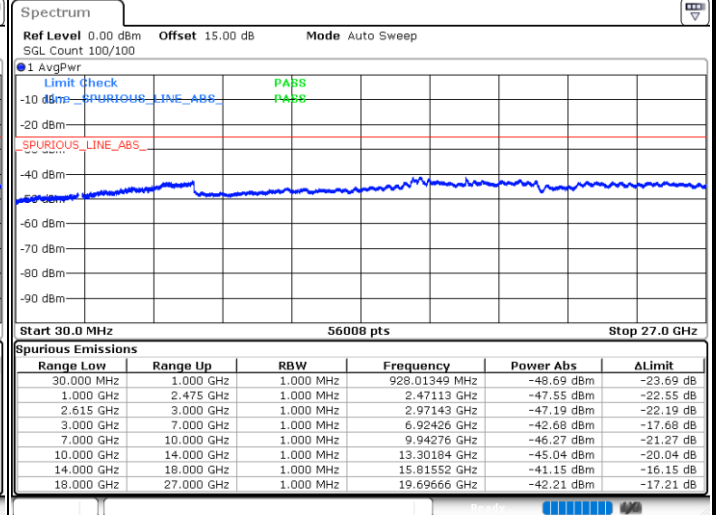
QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0



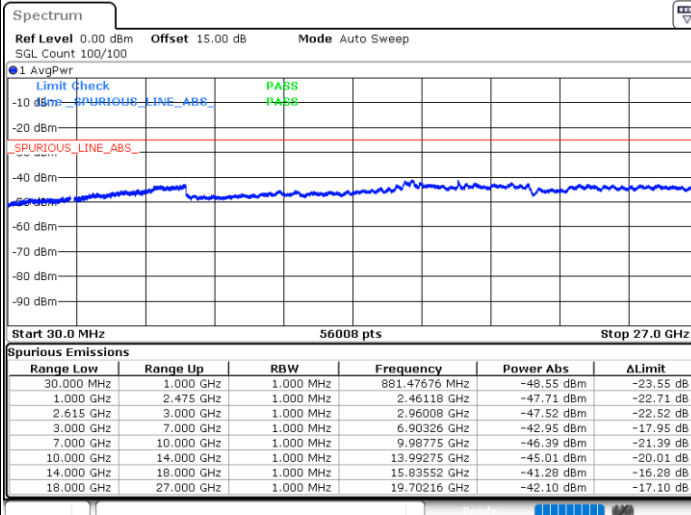
Date: 28.DEC.2023 02:29:13



Date: 28.DEC.2023 02:27:18

Highest Channel / 1RB49 and 1RB0

NA



Date: 28.DEC.2023 02:51:12

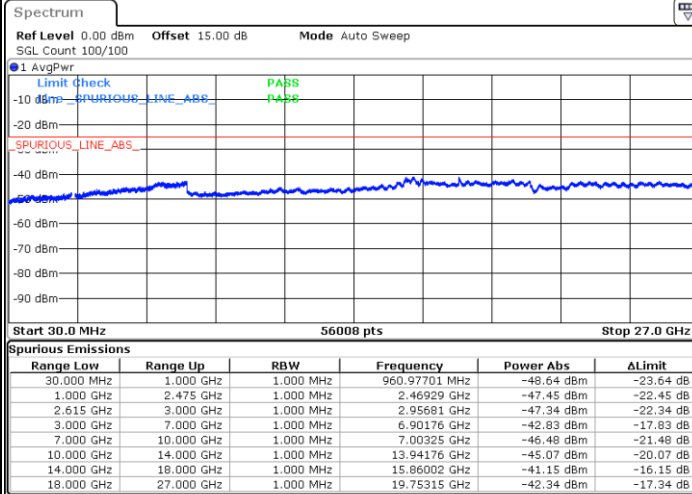


LTE Band 7C / 15MHz+10MHz

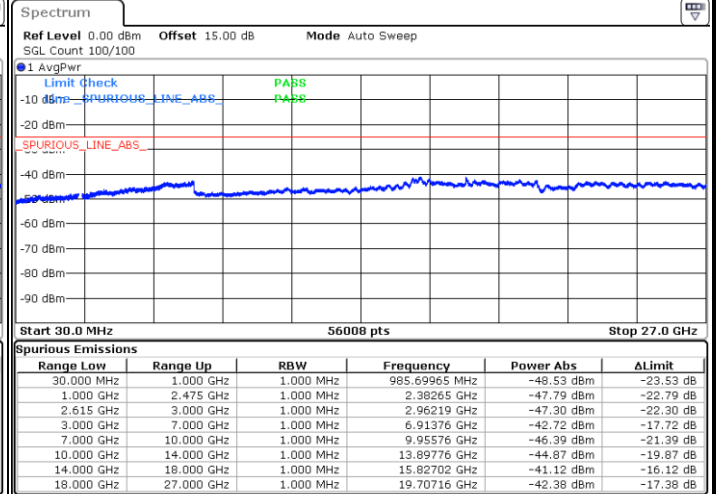
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0



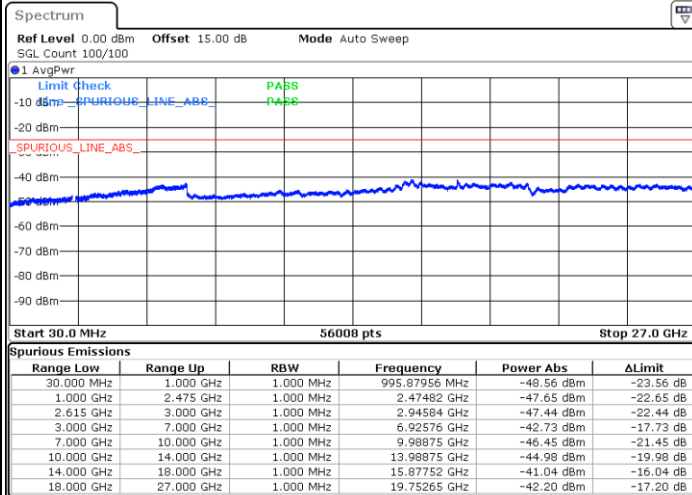
Date: 28.DEC.2023 05:12:51



Date: 28.DEC.2023 05:14:09

Highest Channel / 1RB0 and 1RB49

NA



Date: 28.DEC.2023 05:36:09

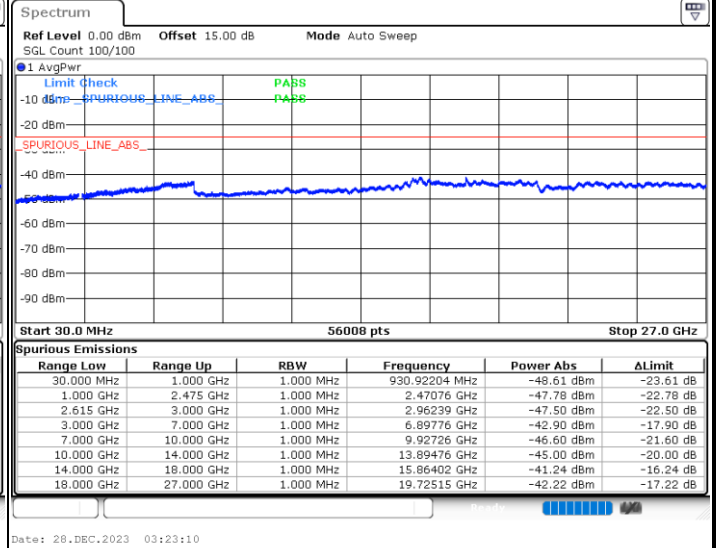
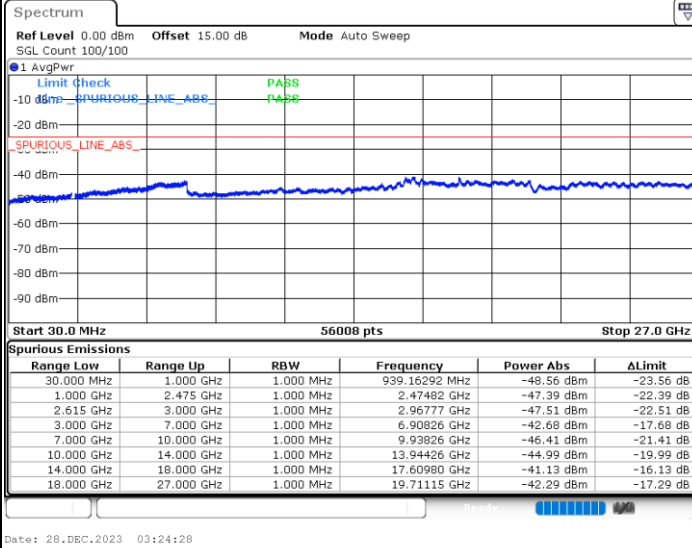


LTE Band 7C / 15MHz+15MHz

QPSK

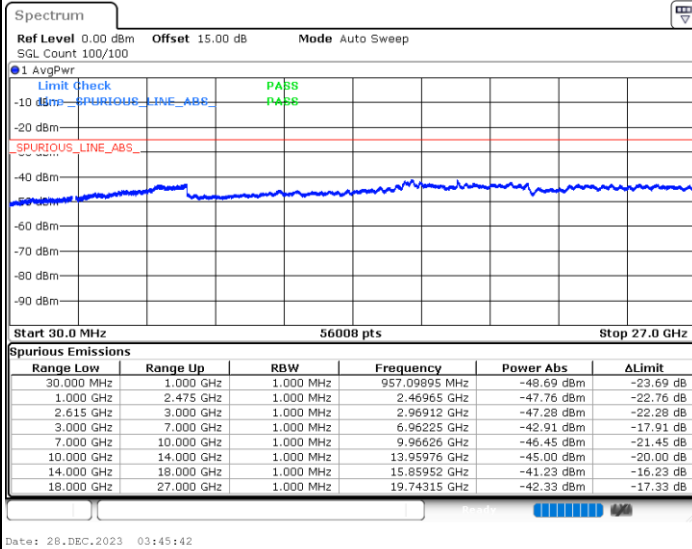
Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0



Highest Channel / 1RB0 and 1RB74

NA



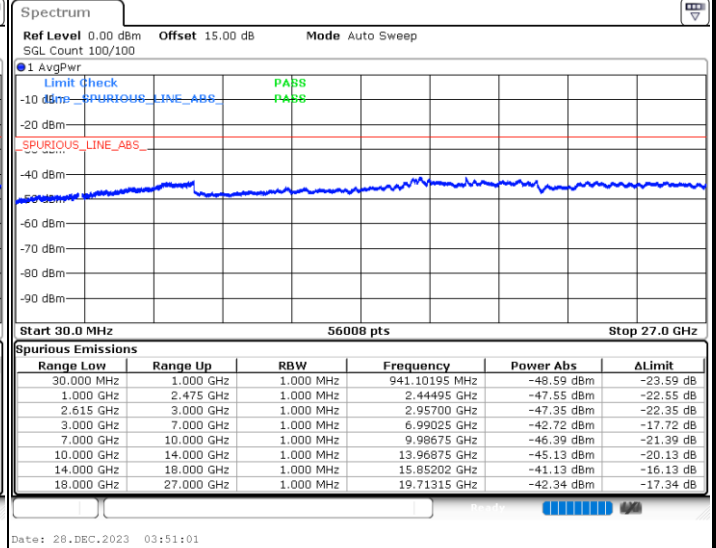
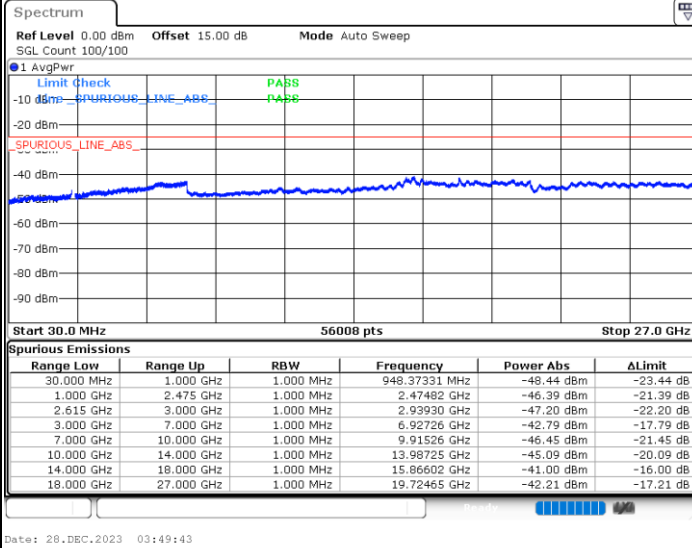


LTE Band 7C / 15MHz+20MHz

QPSK

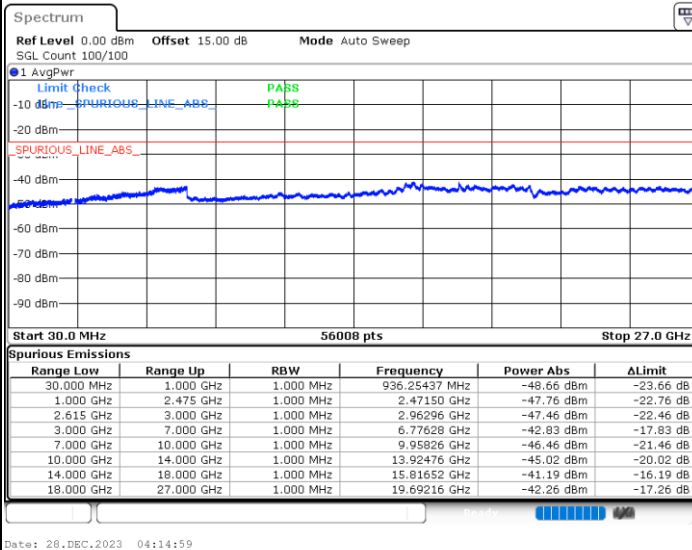
Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0



Highest Channel / 1RB74 and 1RB0

NA



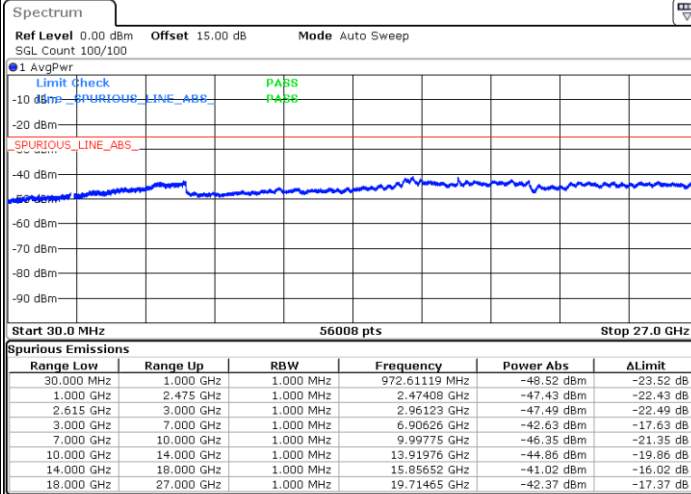


LTE Band 7C / 20MHz+10MHz

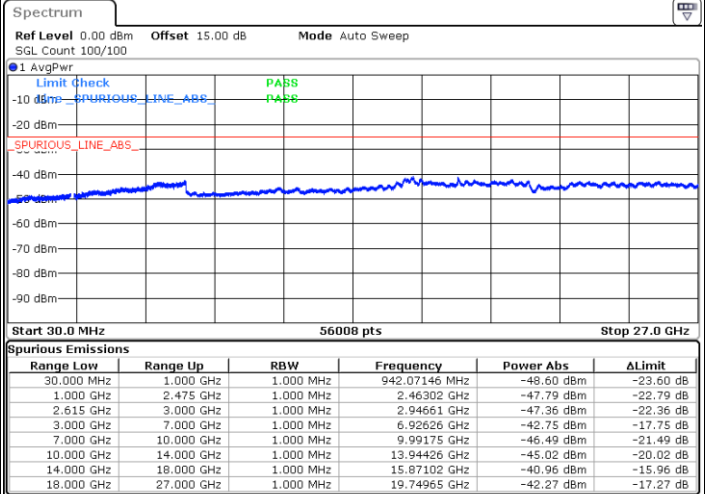
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0



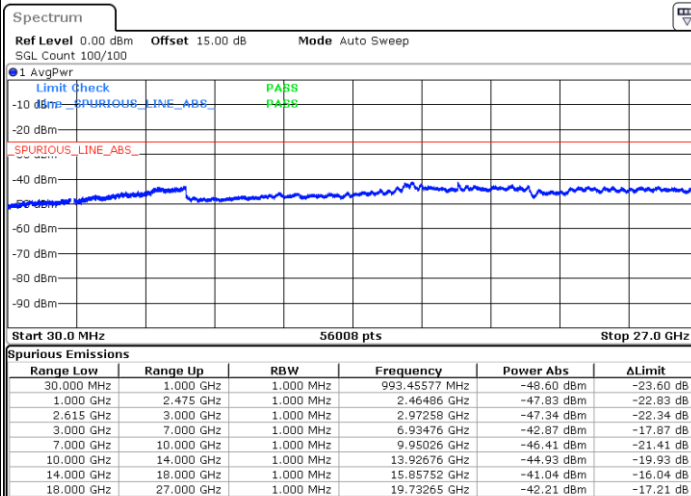
Date: 28.DEC.2023 02:56:32



Date: 28.DEC.2023 02:55:14

Highest Channel / 1RB99 and 1RB0

NA



Date: 28.DEC.2023 03:19:22



LTE Band 7C / 20MHz+15MHz

QPSK

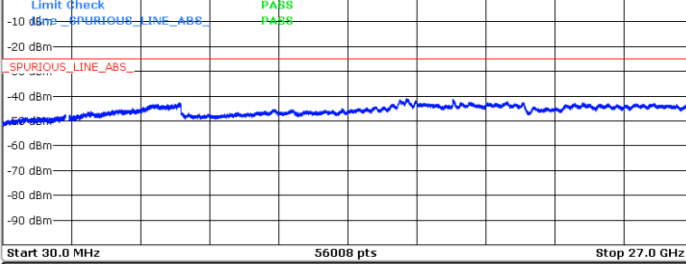
Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

Spectrum

Ref Level 0.00 dBm Offset 15.00 dB Mode Auto Sweep
SGL Count 100/100

1 AvgPwr

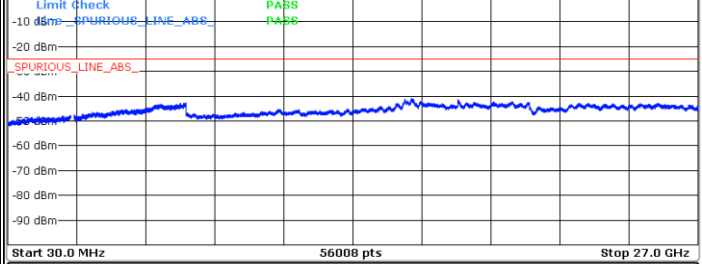


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.65367 MHz	-48.47 dBm	-23.47 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47297 GHz	-47.58 dBm	-22.58 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.93833 GHz	-47.44 dBm	-22.44 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91976 GHz	-42.61 dBm	-17.61 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93826 GHz	-46.45 dBm	-21.45 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.95826 GHz	-44.96 dBm	-19.96 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.81902 GHz	-40.97 dBm	-15.97 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.72115 GHz	-42.23 dBm	-17.23 dB

Spectrum

Ref Level 0.00 dBm Offset 15.00 dB Mode Auto Sweep
SGL Count 100/100

1 AvgPwr



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.79110 MHz	-48.46 dBm	-23.46 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44864 GHz	-47.74 dBm	-22.74 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95988 GHz	-47.14 dBm	-22.14 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98775 GHz	-42.67 dBm	-17.67 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94776 GHz	-46.20 dBm	-21.20 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89476 GHz	-44.95 dBm	-19.95 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.81702 GHz	-40.99 dBm	-15.99 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.73515 GHz	-42.27 dBm	-17.27 dB

Date: 28.DEC.2023 18:51:32

Date: 28.DEC.2023 04:20:16

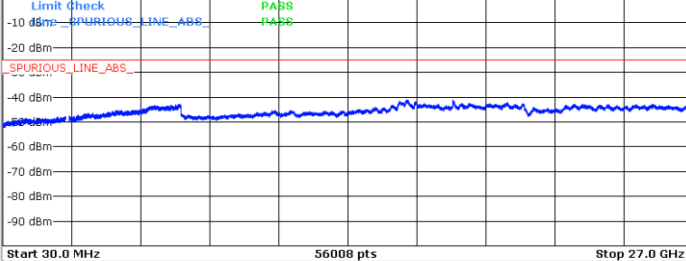
Highest Channel / 1RB99 and 1RB0

NA

Spectrum

Ref Level 0.00 dBm Offset 15.00 dB Mode Auto Sweep
SGL Count 100/100

1 AvgPwr



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.16892 MHz	-48.65 dBm	-23.65 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46855 GHz	-47.76 dBm	-22.76 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96546 GHz	-47.25 dBm	-22.25 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96975 GHz	-42.85 dBm	-17.85 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94776 GHz	-46.29 dBm	-21.29 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.95626 GHz	-45.06 dBm	-20.06 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.84202 GHz	-41.16 dBm	-16.16 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.73765 GHz	-42.29 dBm	-17.29 dB

Date: 28.DEC.2023 04:42:21



LTE Band 7C / 20MHz+20MHz

QPSK

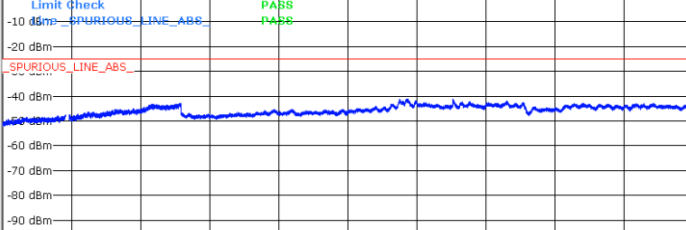
Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

Spectrum

Ref Level 0.00 dBm Offset 15.00 dB Mode Auto Sweep
SGL Count 100/100

1 AvgPwr



Start 30.0 MHz 56008 pts Stop 27.0 GHz

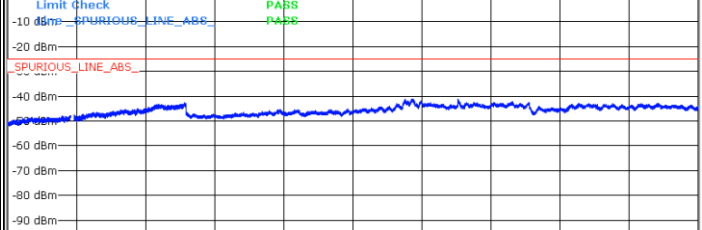
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.73013 MHz	-49.46 dBm	-23.46 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47482 GHz	-47.37 dBm	-22.37 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96854 GHz	-47.30 dBm	-22.30 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95076 GHz	-42.78 dBm	-17.78 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96526 GHz	-46.40 dBm	-21.40 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.95526 GHz	-45.08 dBm	-20.08 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.81602 GHz	-41.12 dBm	-16.12 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.72165 GHz	-42.04 dBm	-17.04 dB

Spectrum

Ref Level 0.00 dBm Offset 15.00 dB Mode Auto Sweep
SGL Count 100/100

1 AvgPwr



Start 30.0 MHz 56008 pts Stop 27.0 GHz

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	948.85807 MHz	-48.55 dBm	-23.55 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43795 GHz	-47.75 dBm	-22.75 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95392 GHz	-47.27 dBm	-22.27 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92376 GHz	-42.71 dBm	-17.71 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.97875 GHz	-46.01 dBm	-21.01 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98975 GHz	-44.93 dBm	-19.93 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.61030 GHz	-41.15 dBm	-16.15 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.75465 GHz	-42.22 dBm	-17.22 dB

Date: 28.DEC.2023 18:53:32

Date: 28.DEC.2023 04:48:11

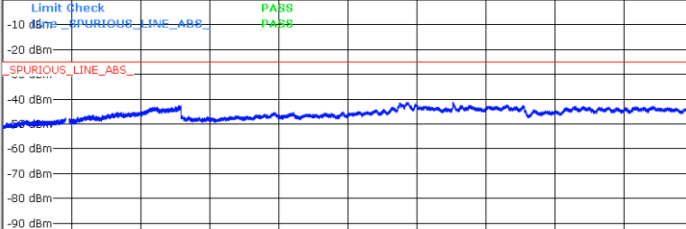
Highest Channel / 1RB99 and 1RB0

NA

Spectrum

Ref Level 0.00 dBm Offset 15.00 dB Mode Auto Sweep
SGL Count 100/100

1 AvgPwr



Start 30.0 MHz 56008 pts Stop 27.0 GHz

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.19340 MHz	-48.63 dBm	-23.63 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47297 GHz	-47.50 dBm	-22.50 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96142 GHz	-47.25 dBm	-22.25 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93826 GHz	-42.58 dBm	-17.58 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.97525 GHz	-46.50 dBm	-21.50 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90476 GHz	-45.04 dBm	-20.04 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.81402 GHz	-41.14 dBm	-16.14 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.72165 GHz	-42.38 dBm	-17.38 dB

Date: 28.DEC.2023 05:09:26



LTE Band CA_41C

26dB Bandwidth

Mode	LTE Band 41C : 26dB BW(MHz)				
QPSK					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	24.73	25.13	29.85	25.18	30.51
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	35.32	24.93	30.03	34.83	40.44

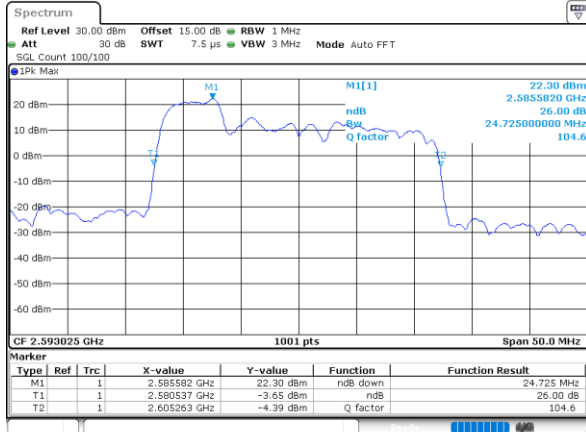
Mode	LTE Band 41C : 26dB BW(MHz)				
16QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	24.68	25.08	29.79	25.23	30.51
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	34.69	24.98	30.03	34.83	39.64



LTE Band 41C

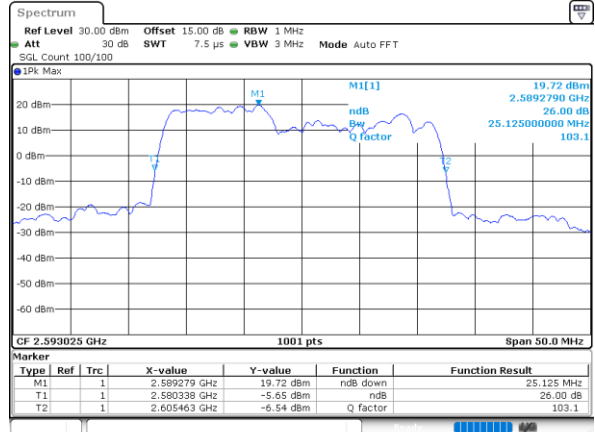
QPSK

Middle Channel / 5MHz+20MHz



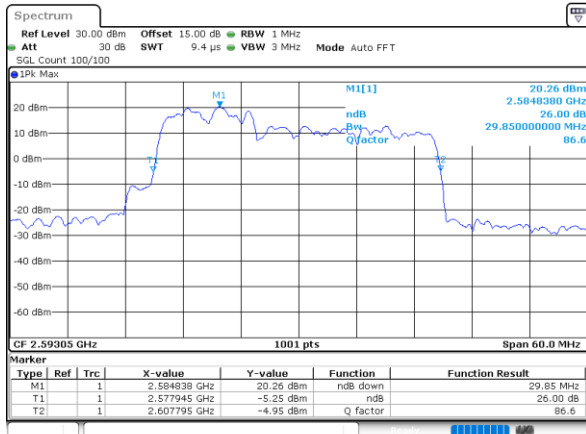
Date: 29, DEC, 2023 19:03:33

Middle Channel / 10MHz+15MHz



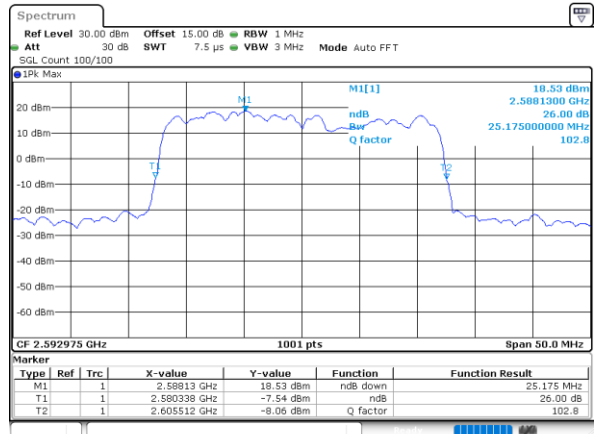
Date: 29, DEC, 2023 02:42:05

Middle Channel / 10MHz+20MHz



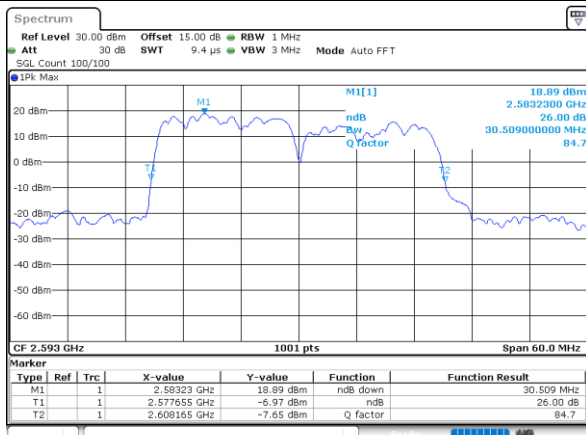
Date: 29, DEC, 2023 05:10:28

Middle Channel / 15MHz+10MHz



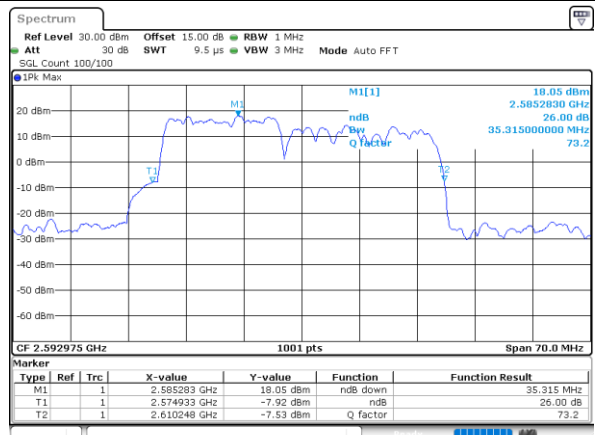
Date: 29, DEC, 2023 03:22:17

Middle Channel / 15MHz+15MHz



Date: 29, DEC, 2023 08:33:26

Middle Channel / 15MHz+20MHz



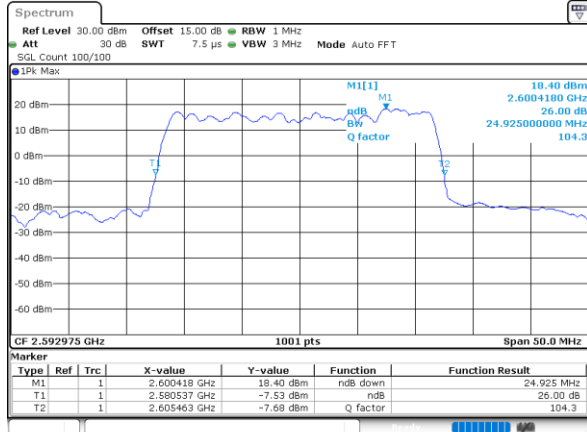
Date: 29, DEC, 2023 10:11:53



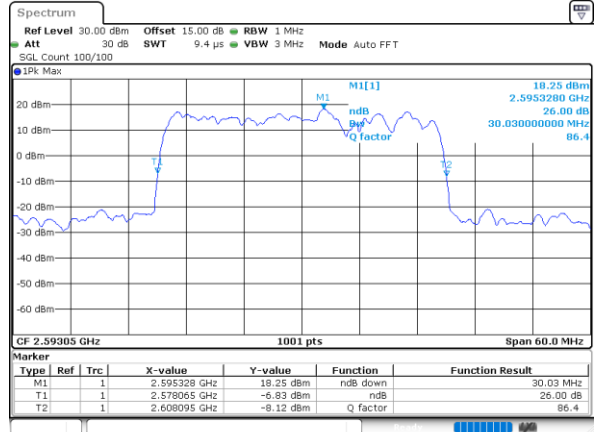
LTE Band 41C

QPSK

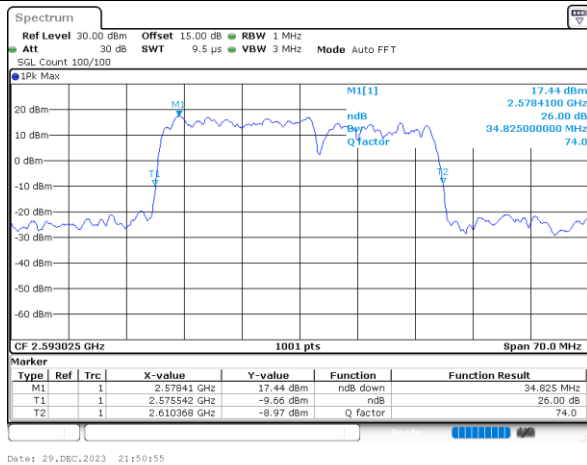
Middle Channel / 20MHz+5MHz



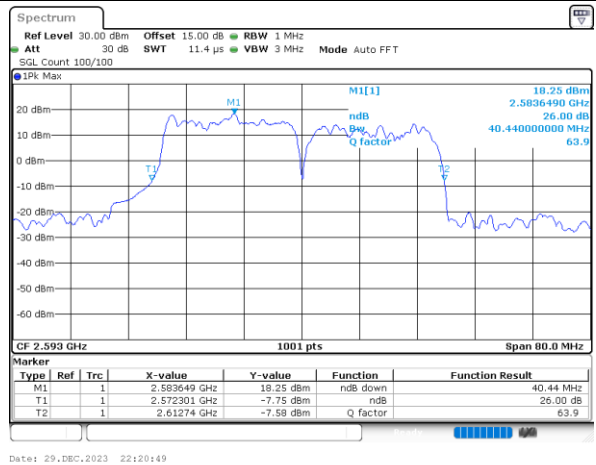
Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz



Middle Channel / 20MHz+20MHz

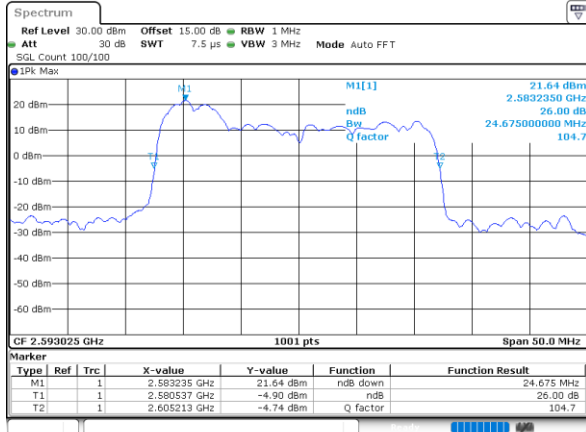




LTE Band 41C

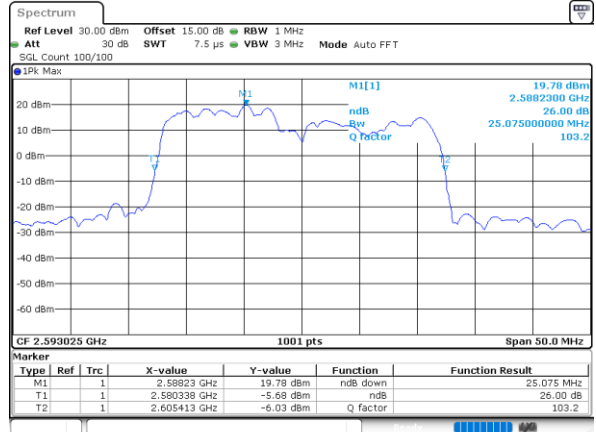
16QAM

Middle Channel / 5MHz+20MHz



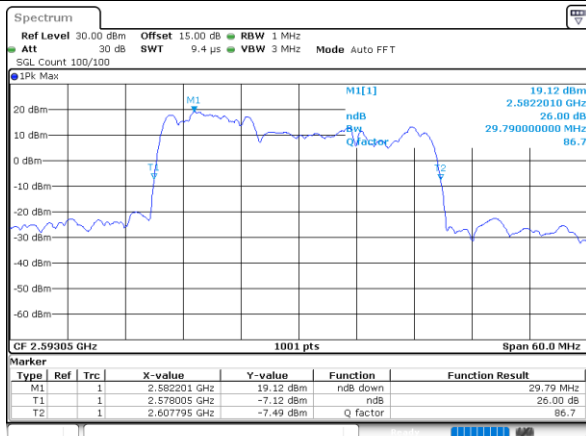
Date: 29, DEC, 2023 19:04:04

Middle Channel / 10MHz+15MHz



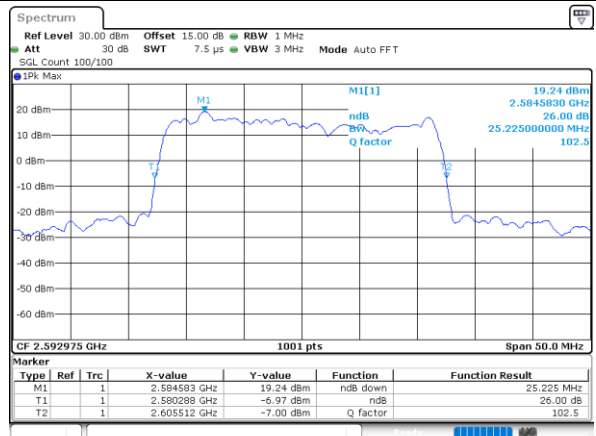
Date: 29, DEC, 2023 02:14:136

Middle Channel / 10MHz+20MHz



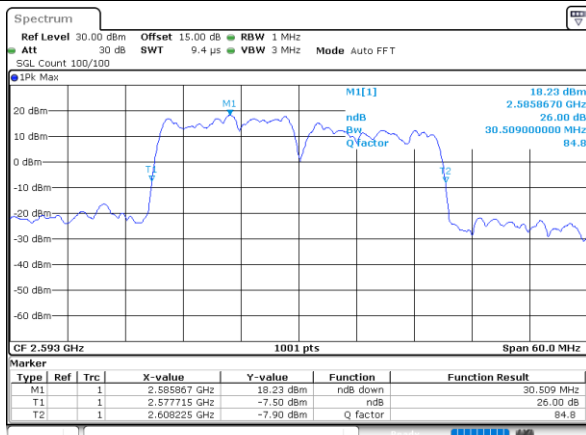
Date: 29, DEC, 2023 05:10:59

Middle Channel / 15MHz+10MHz



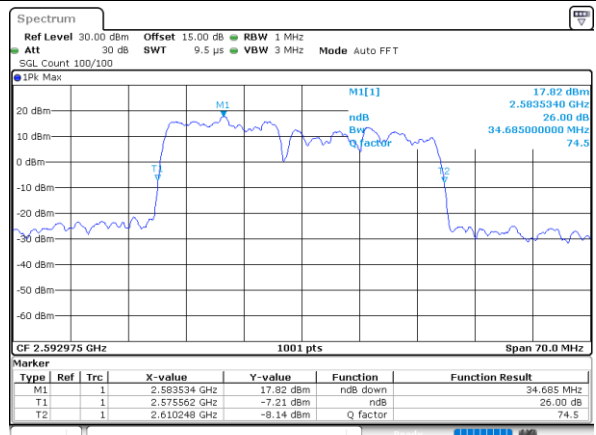
Date: 29, DEC, 2023 03:22:148

Middle Channel / 15MHz+15MHz



Date: 29, DEC, 2023 08:33:55

Middle Channel / 15MHz+20MHz



Date: 29, DEC, 2023 10:12:224