



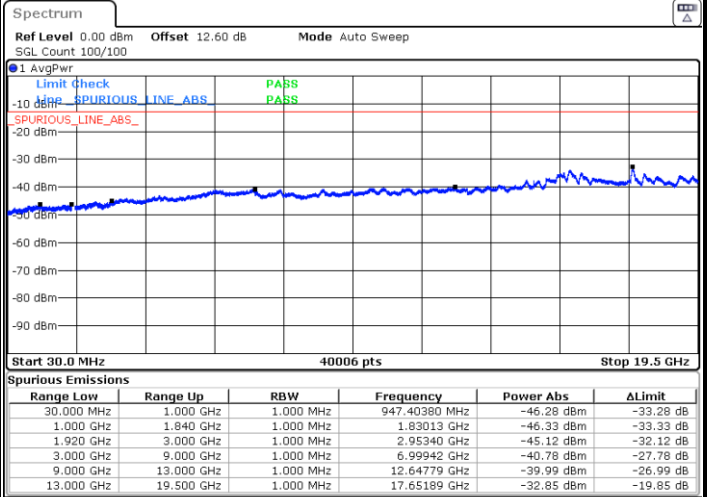
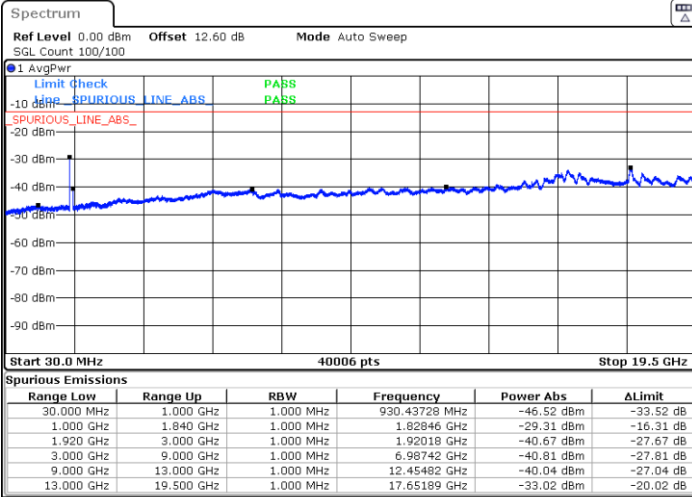
Conducted Spurious Emission

LTE Band 2C / 5MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB24 and 1RB0

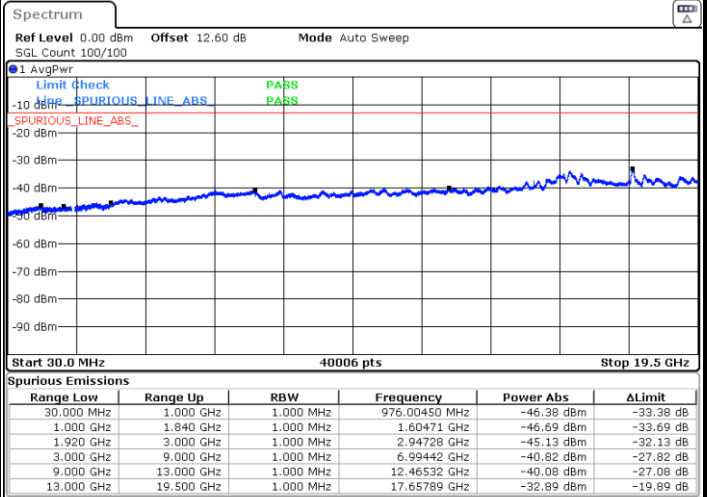
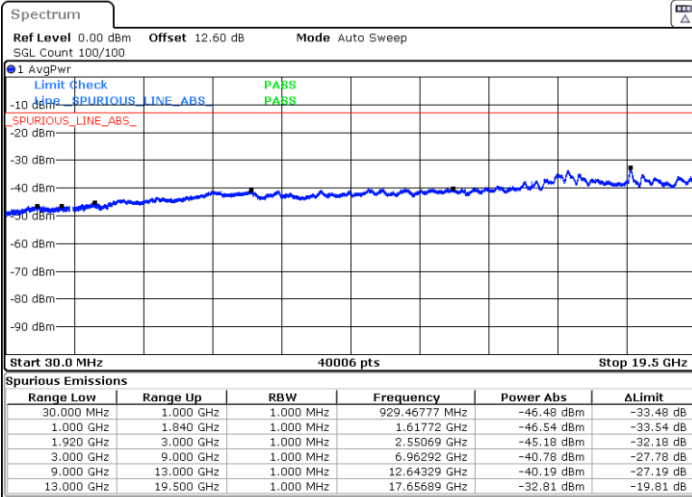


Date: 28.DEC.2023 23:14:06

Date: 28.DEC.2023 23:16:27

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB24 and 1RB0



Date: 28.DEC.2023 23:17:51

Date: 28.DEC.2023 23:21:20

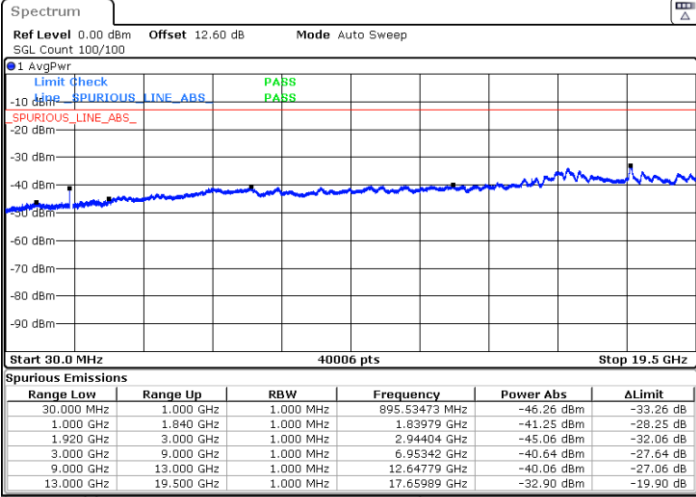


LTE Band 2C / 5MHz+20MHz

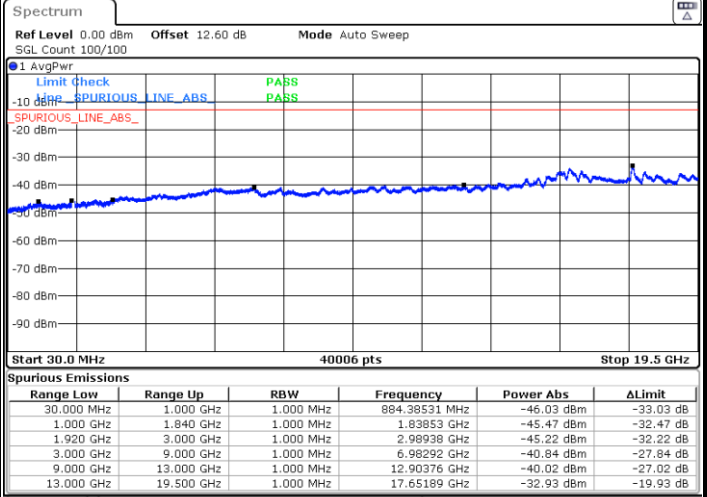
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB24 and 1RB0



Date: 28.DEC.2023 23:22:44



Date: 28.DEC.2023 23:23:57

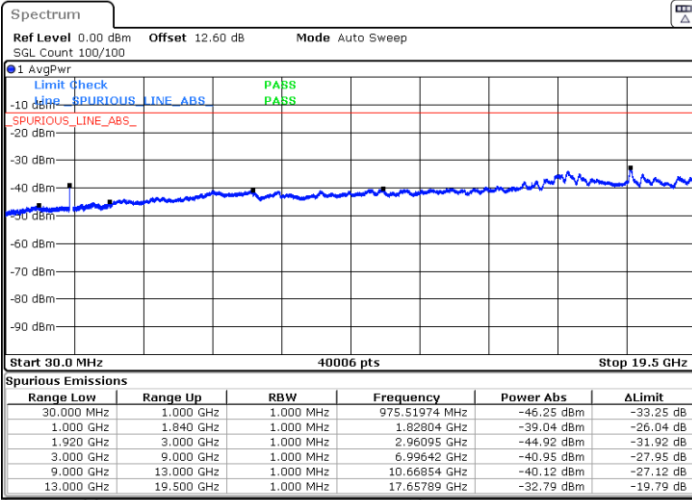


LTE Band 2C / 10MHz+15MHz

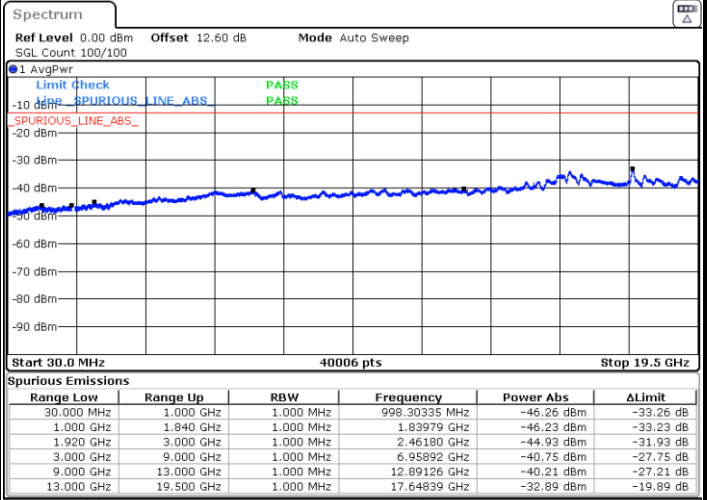
QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB49 and 1RB0



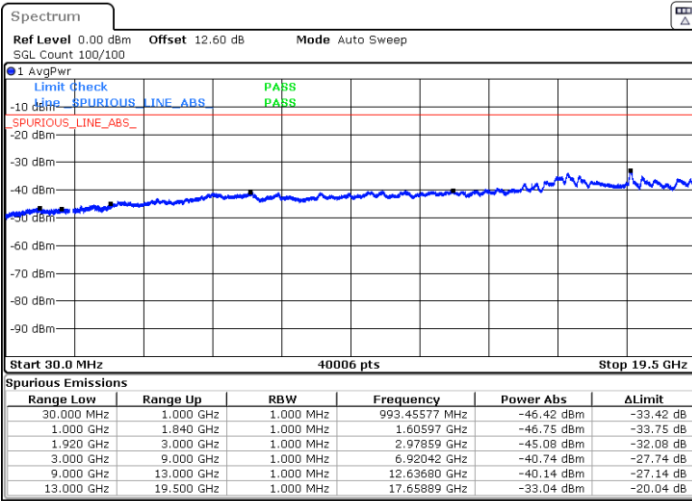
Date: 29.DEC.2023 00:16:52



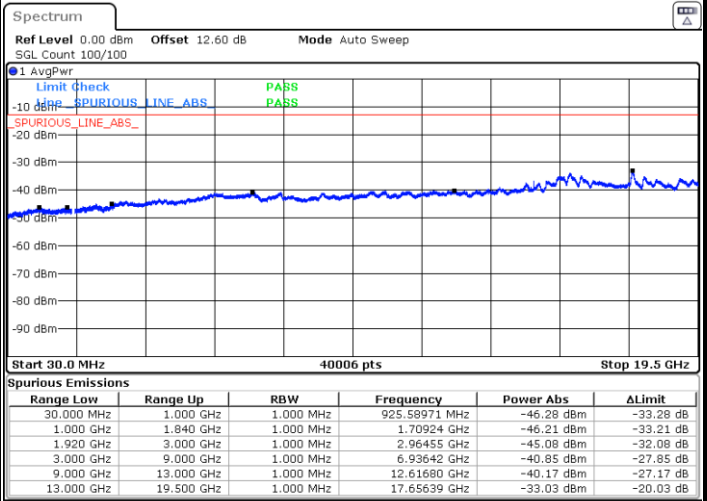
Date: 29.DEC.2023 00:18:06

MiddleChannel / 1RB0 and 1RB74

Middle Channel / 1RB49 and 1RB0



Date: 29.DEC.2023 00:19:24



Date: 29.DEC.2023 00:20:39

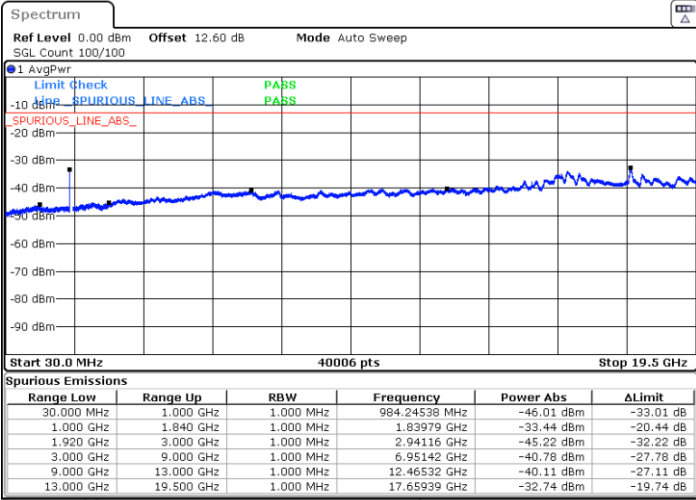


LTE Band 2C / 10MHz+15MHz

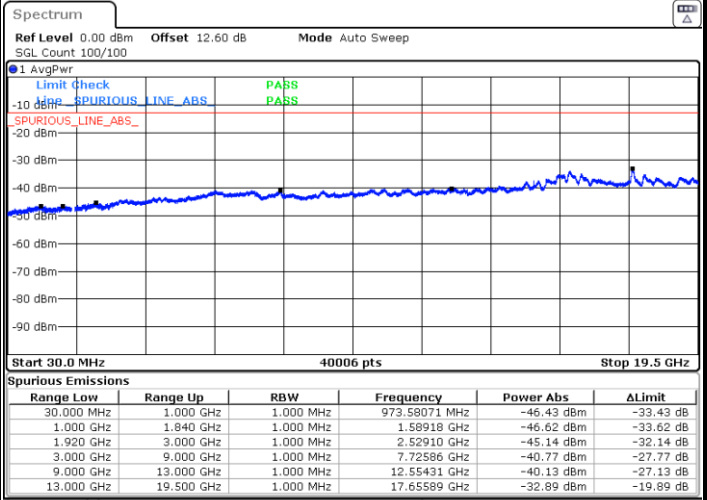
QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB49 and 1RB0



Date: 29.DEC.2023 00:21:57



Date: 29.DEC.2023 00:23:12

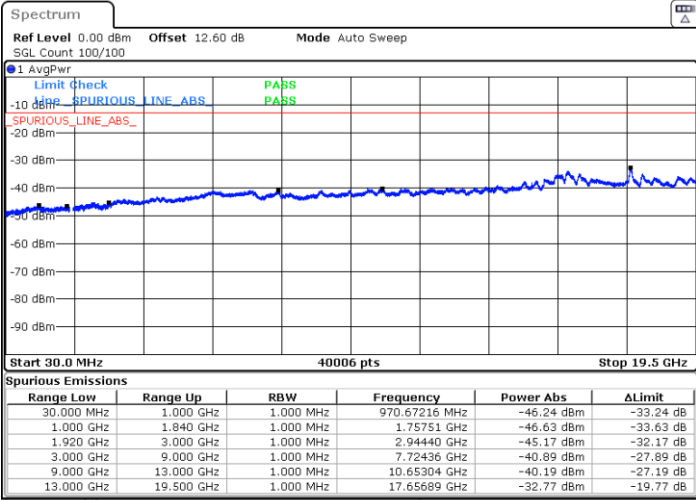


LTE Band 2C / 10MHz+20MHz

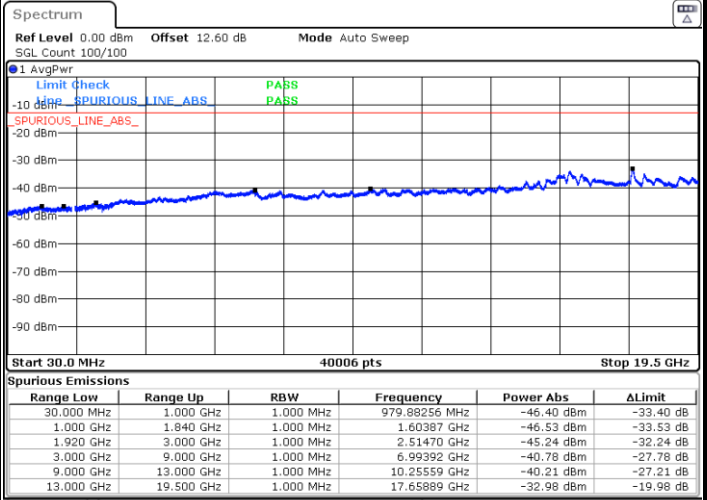
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB49 and 1RB0



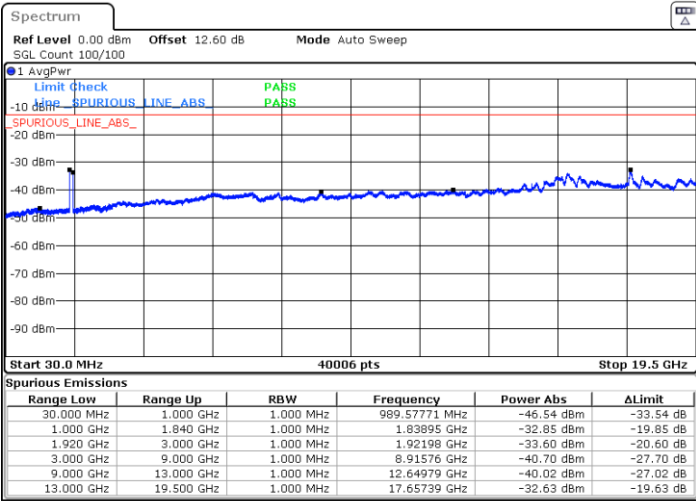
Date: 28.DEC.2023 23:33:06



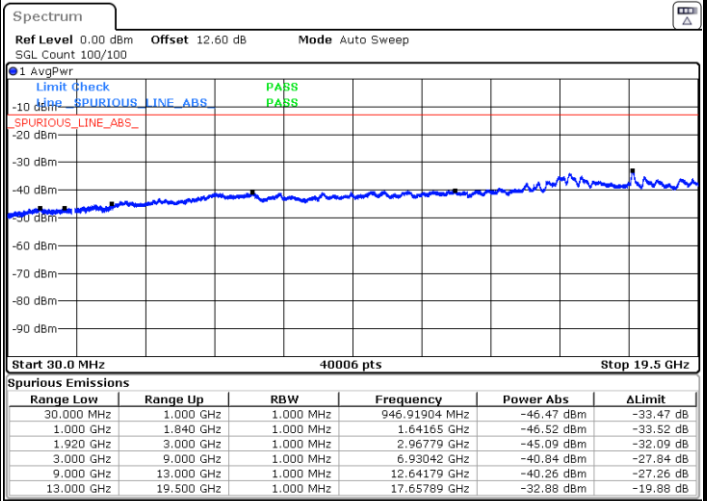
Date: 28.DEC.2023 23:34:19

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB49 and 1RB0



Date: 28.DEC.2023 23:35:40



Date: 28.DEC.2023 23:41:24

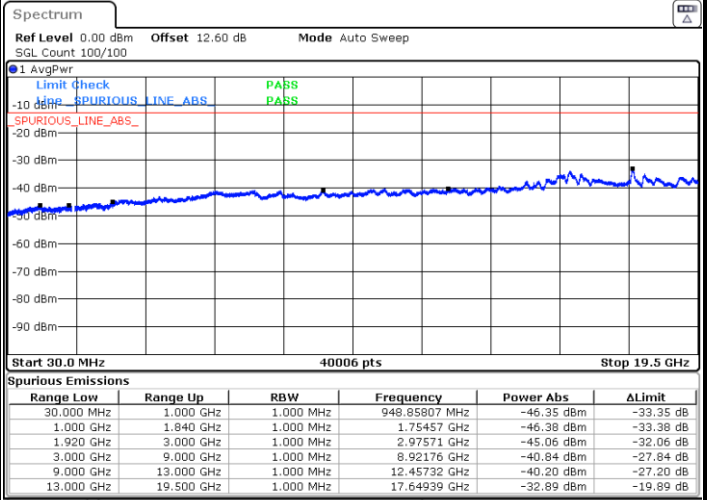
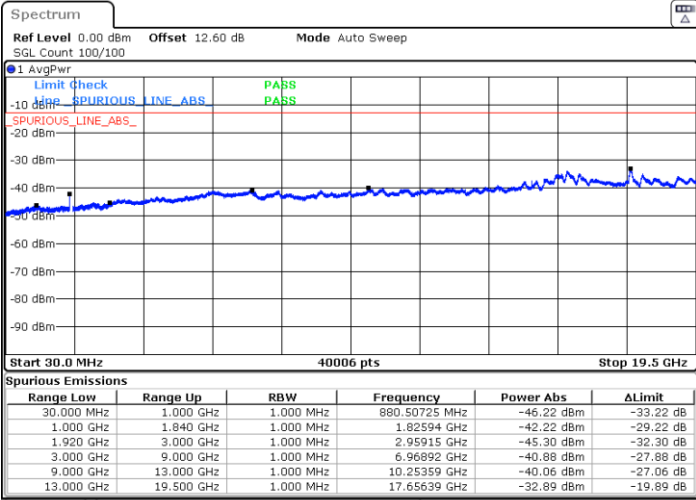


LTE Band 2C / 10MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB49 and 1RB0



Date: 28.DEC.2023 23:42:46

Date: 28.DEC.2023 23:44:00

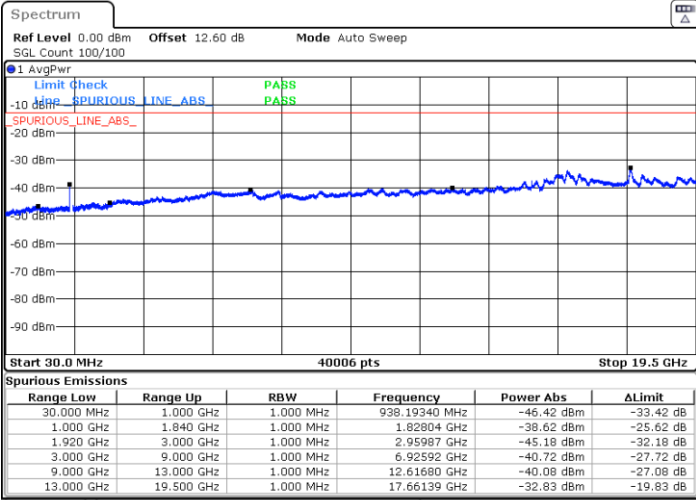


LTE Band 2C / 15MHz+10MHz

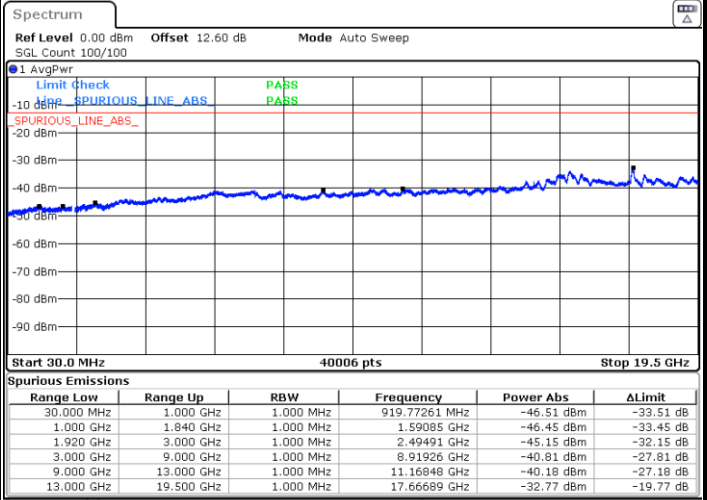
QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB74 and 1RB0



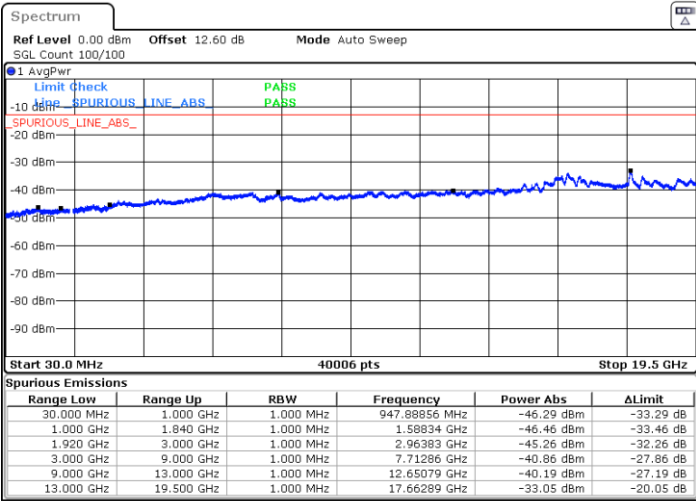
Date: 29.DEC.2023 00:24:31



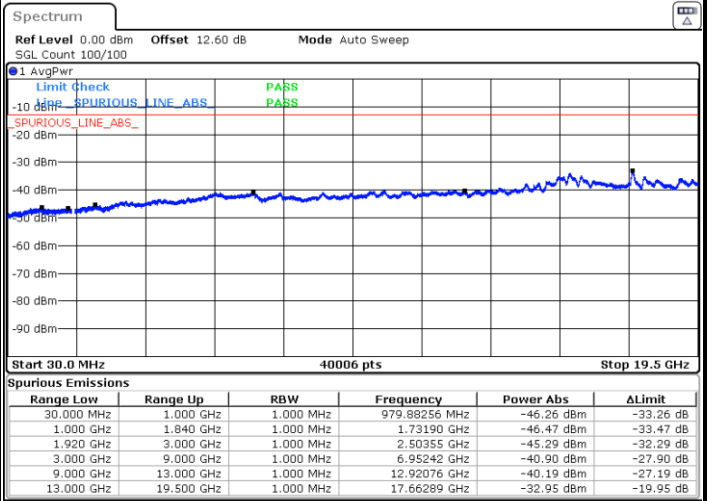
Date: 29.DEC.2023 00:25:46

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB74 and 1RB0



Date: 29.DEC.2023 00:27:04



Date: 29.DEC.2023 00:28:18

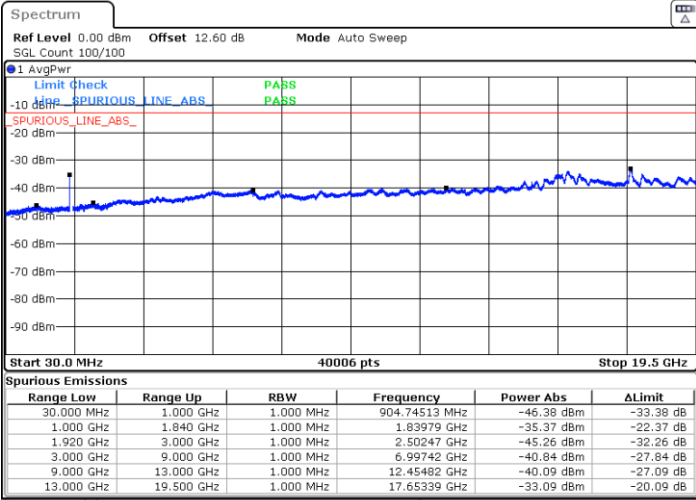


LTE Band 2C / 15MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

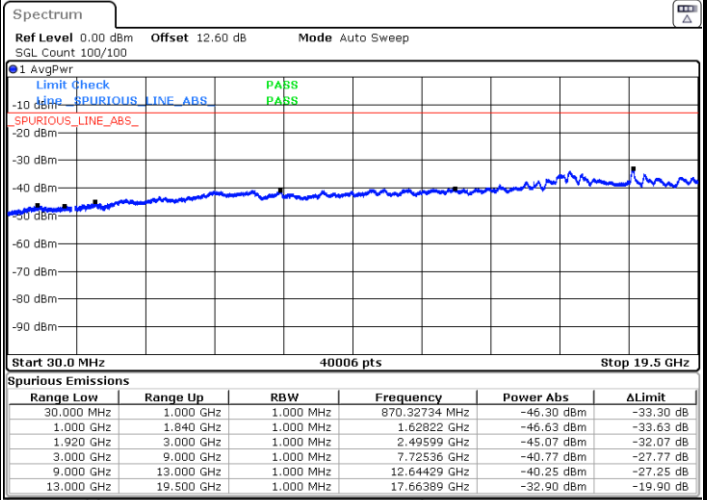
Highest Channel / 1RB74 and 1RB0



Start 30.0 MHz Stop 19.5 GHz 40006 pts

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.74513 MHz	-46.38 dBm	-33.38 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-35.37 dBm	-22.37 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.50247 GHz	-45.26 dBm	-32.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99742 GHz	-40.84 dBm	-27.84 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.45482 GHz	-40.09 dBm	-27.09 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.65339 GHz	-33.09 dBm	-20.09 dB

Date: 29.DEC.2023 00:29:37



Start 30.0 MHz Stop 19.5 GHz 40006 pts

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	870.32734 MHz	-46.30 dBm	-33.30 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.62822 GHz	-46.63 dBm	-33.63 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.49599 GHz	-45.07 dBm	-32.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.72536 GHz	-40.77 dBm	-27.77 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64429 GHz	-40.25 dBm	-27.25 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.66389 GHz	-32.90 dBm	-19.90 dB

Date: 29.DEC.2023 00:30:51

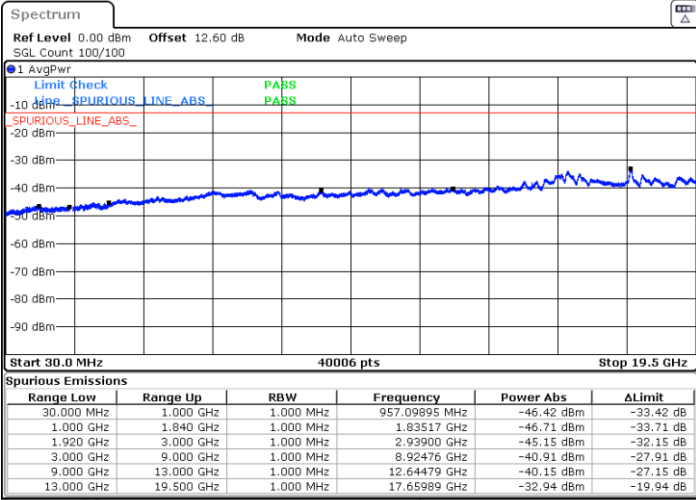


LTE Band 2C / 15MHz+15MHz

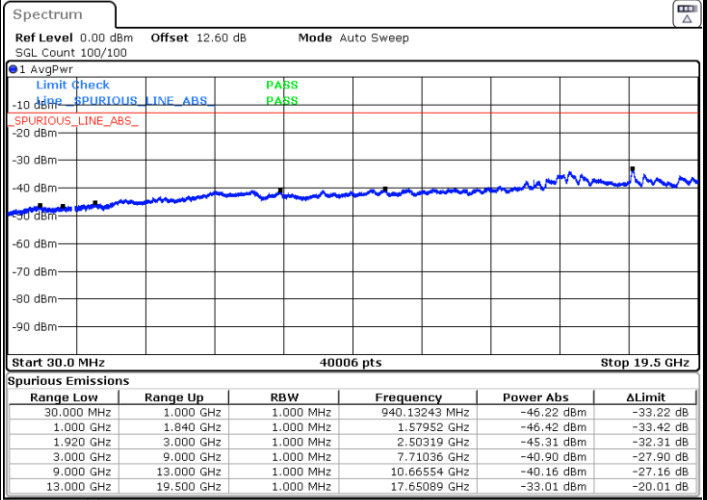
QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0



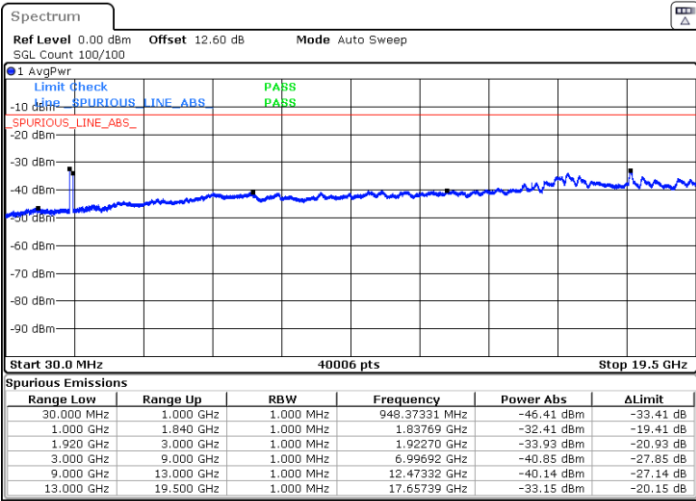
Date: 29.DEC.2023 00:09:03



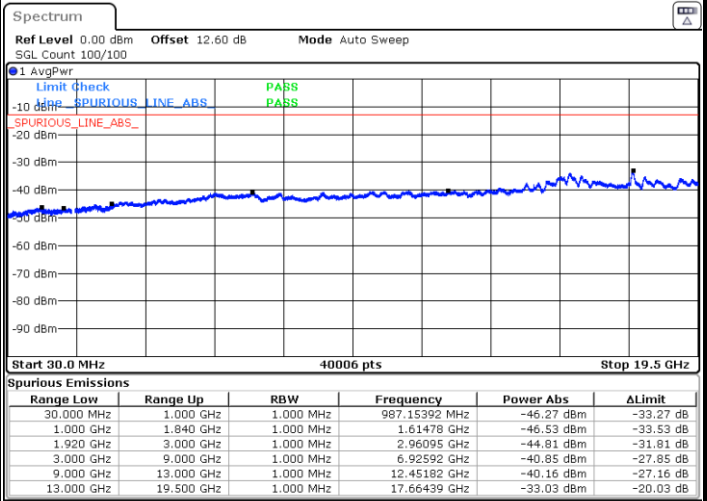
Date: 29.DEC.2023 00:10:17

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0



Date: 29.DEC.2023 00:11:36



Date: 29.DEC.2023 00:12:50

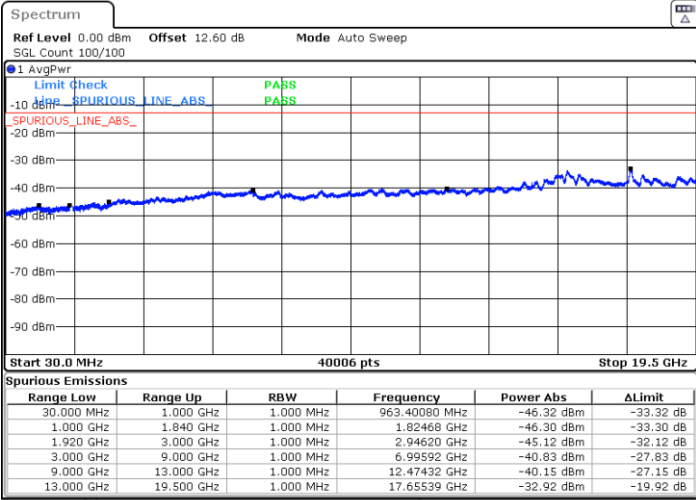


LTE Band 2C / 15MHz+15MHz

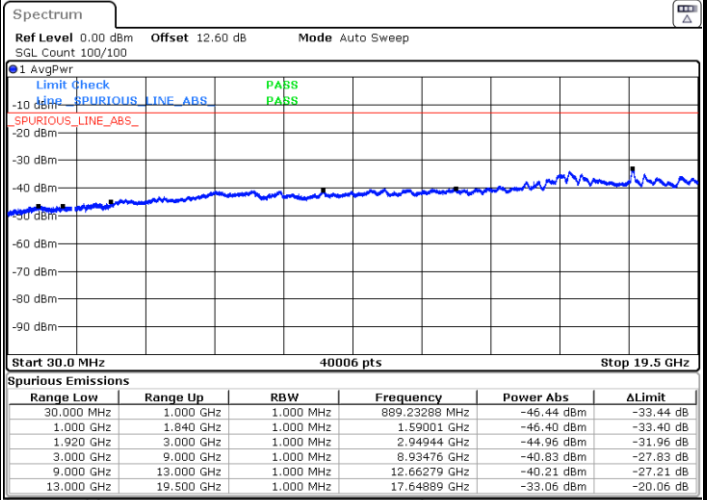
QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



Date: 29.DEC.2023 00:14:09



Date: 29.DEC.2023 00:15:23

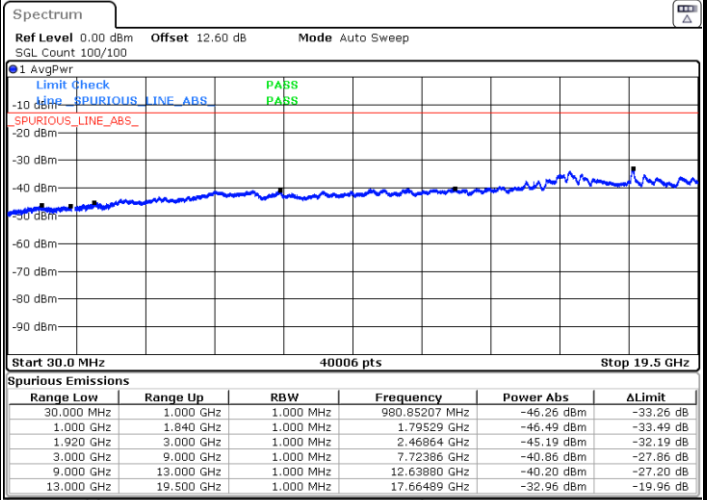
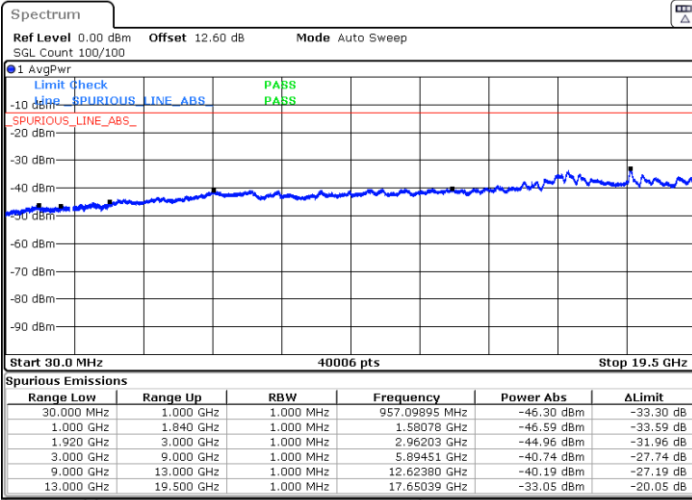


LTE Band 2C / 15MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB0

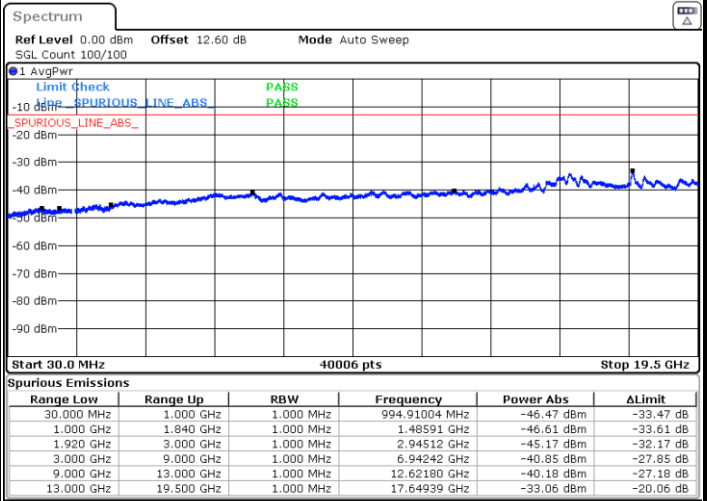
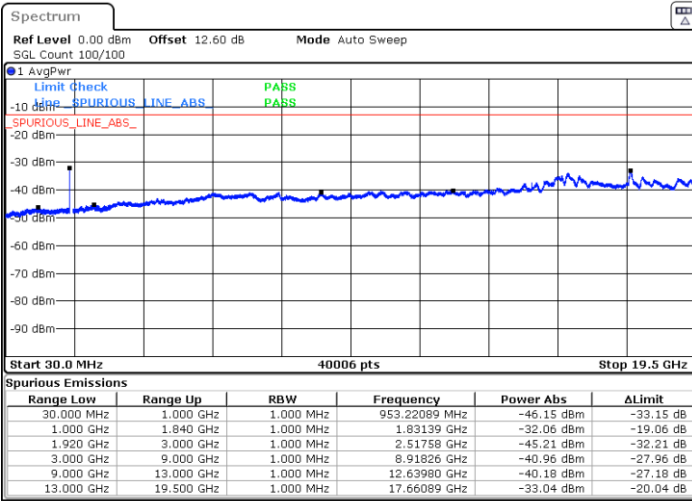


Date: 28.DEC.2023 23:53:21

Date: 28.DEC.2023 23:54:36

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB74 and 1RB0



Date: 28.DEC.2023 23:56:01

Date: 28.DEC.2023 23:57:15

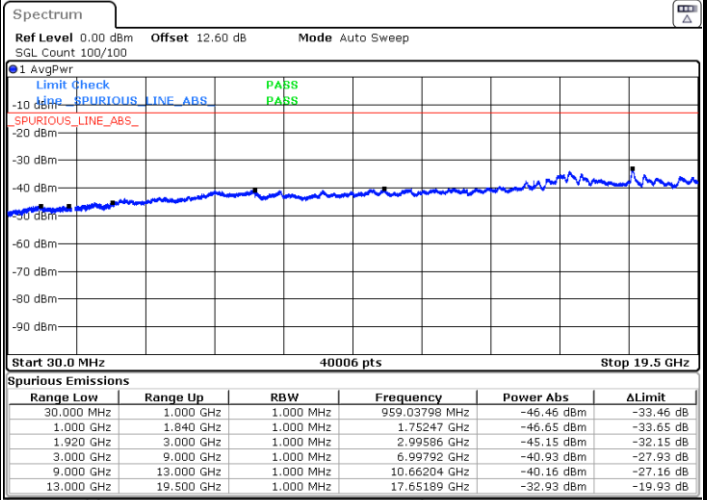
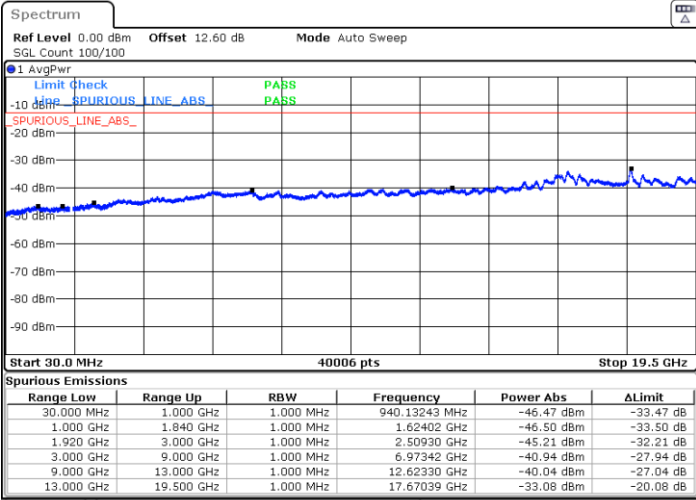


LTE Band 2C / 15MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0



Date: 28.DEC.2023 23:58:34

Date: 28.DEC.2023 23:59:48

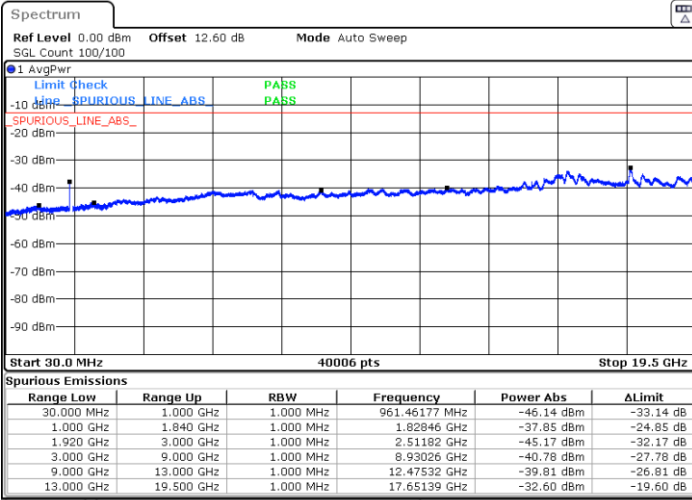


LTE Band 2C / 20MHz+5MHz

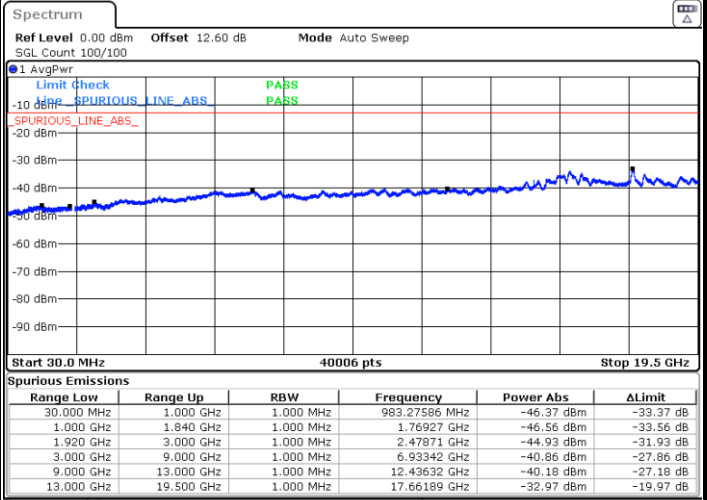
QPSK

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0



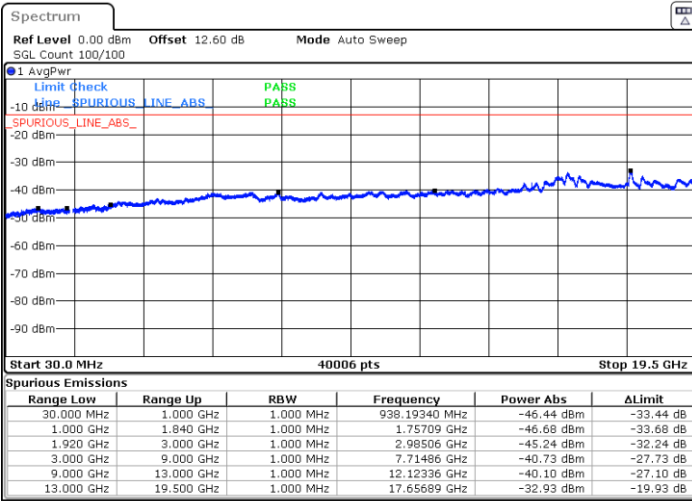
Date: 28.DEC.2023 23:25:16



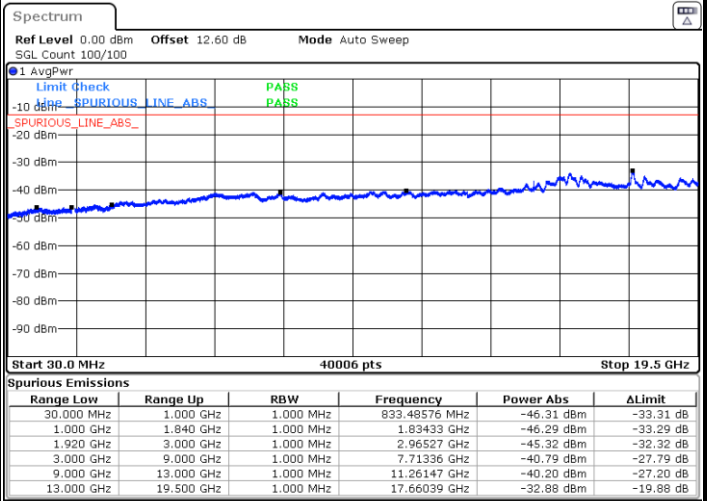
Date: 28.DEC.2023 23:26:29

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



Date: 28.DEC.2023 23:27:50



Date: 28.DEC.2023 23:29:04

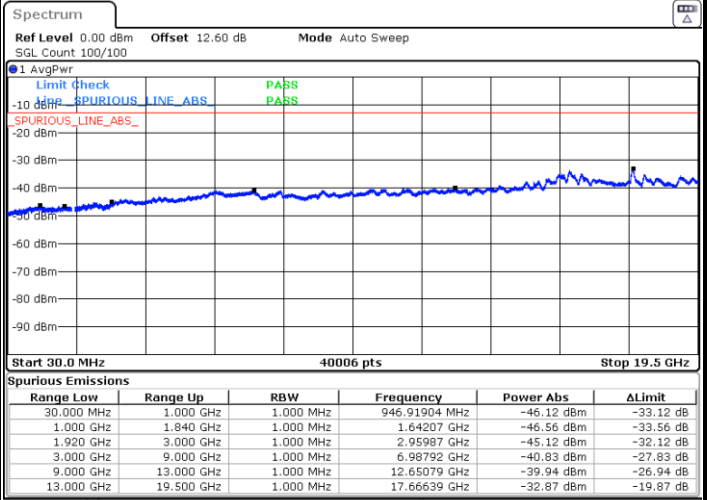
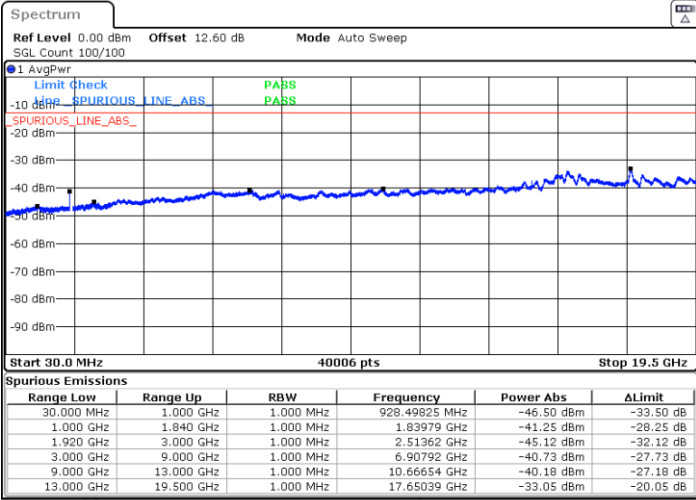


LTE Band 2C / 20MHz+5MHz

QPSK

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0



Date: 28.DEC.2023 23:30:24

Date: 28.DEC.2023 23:31:38

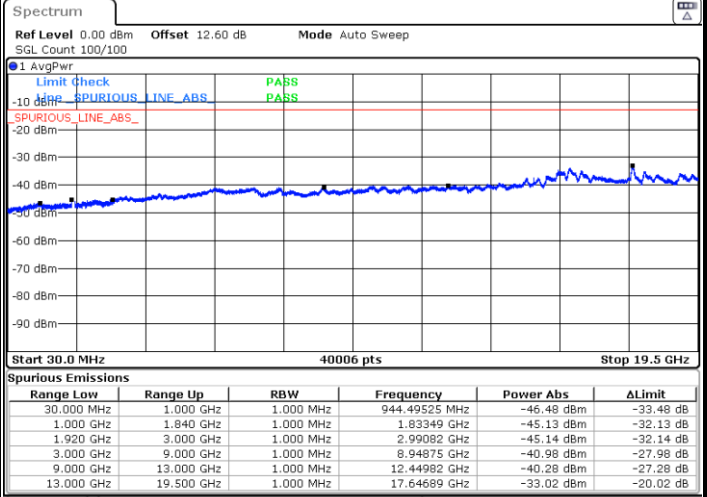
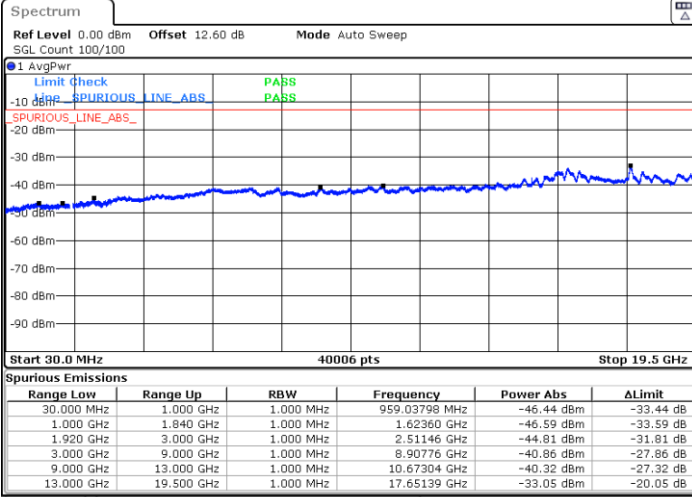


LTE Band 2C / 20MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0

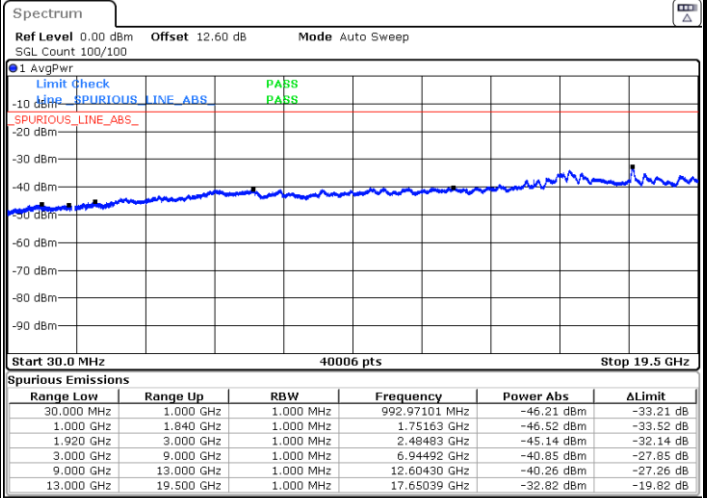
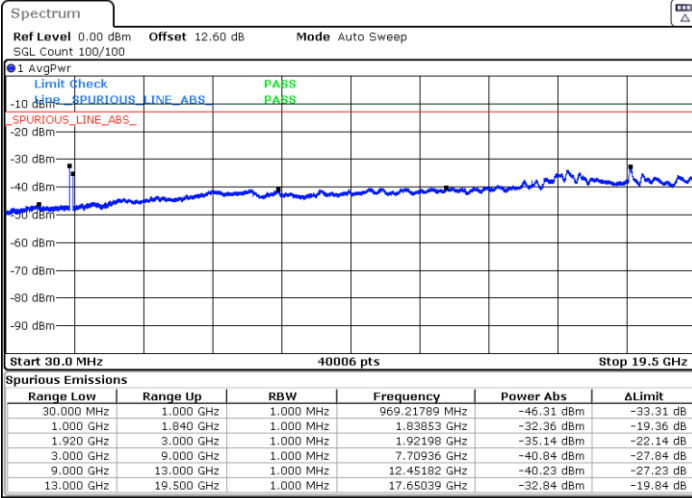


Date: 28.DEC.2023 23:45:19

Date: 28.DEC.2023 23:46:34

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



Date: 28.DEC.2023 23:47:59

Date: 28.DEC.2023 23:49:13

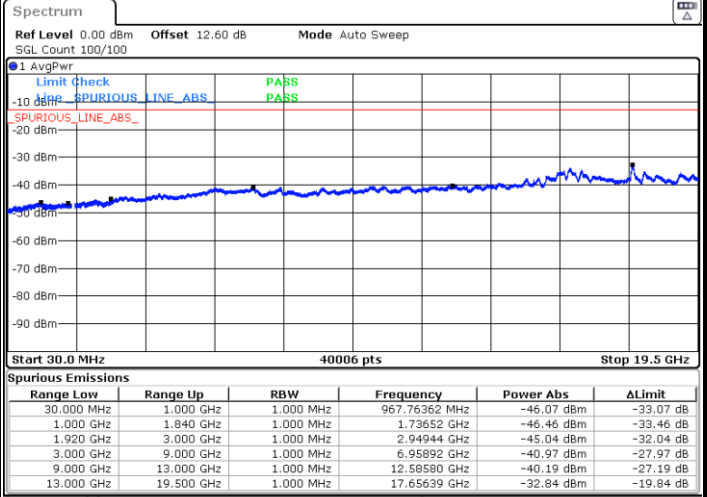
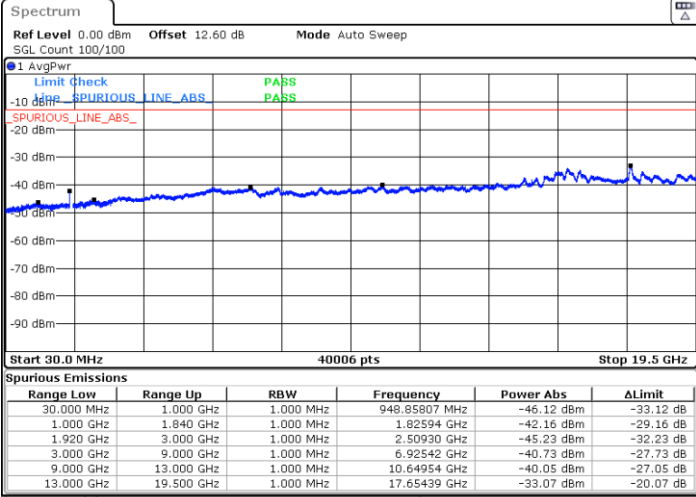


LTE Band 2C / 20MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



Date: 28.DEC.2023 23:50:35

Date: 28.DEC.2023 23:51:49

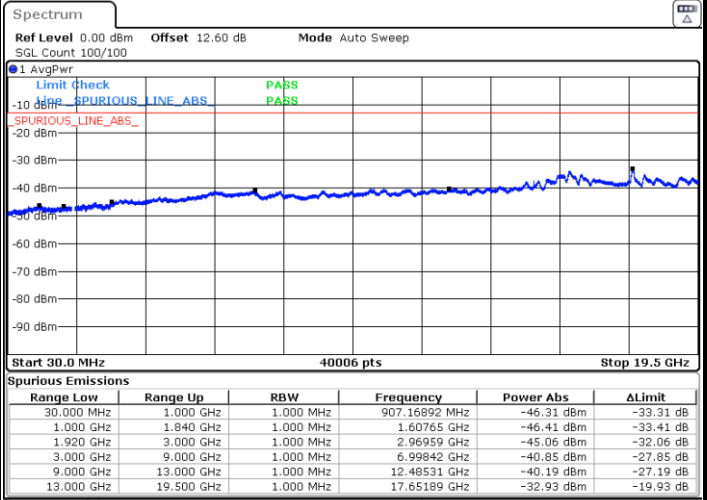
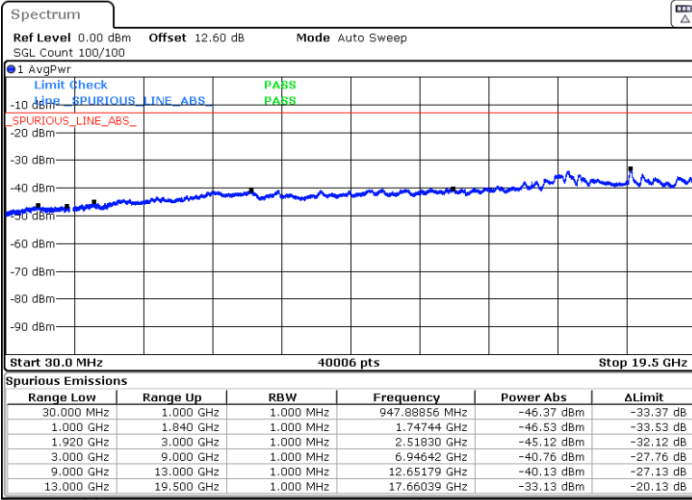


LTE Band 2C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0

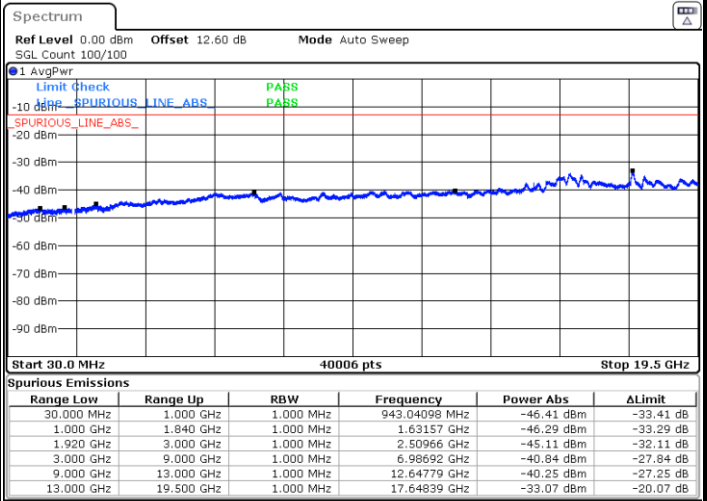
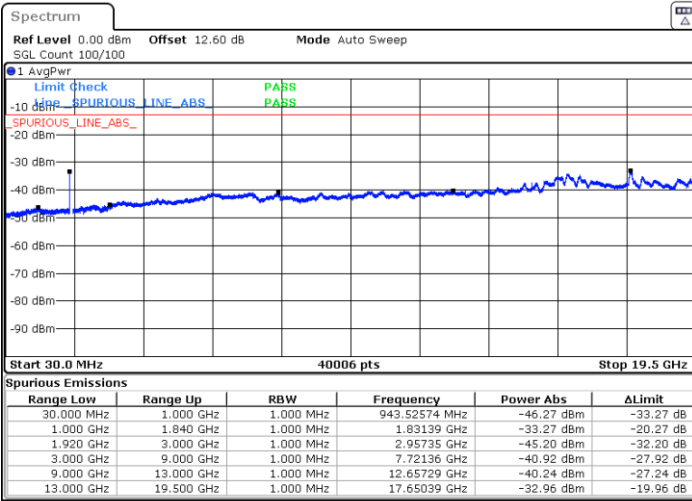


Date: 29.DEC.2023 00:01:08

Date: 29.DEC.2023 00:02:22

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



Date: 29.DEC.2023 00:03:44

Date: 29.DEC.2023 00:04:58

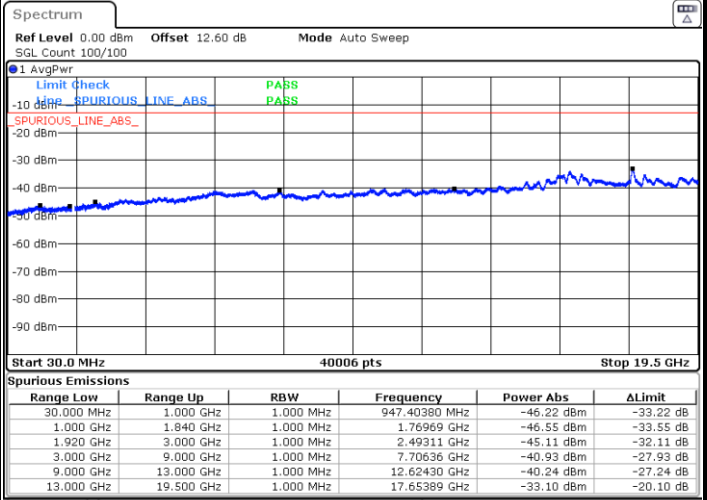
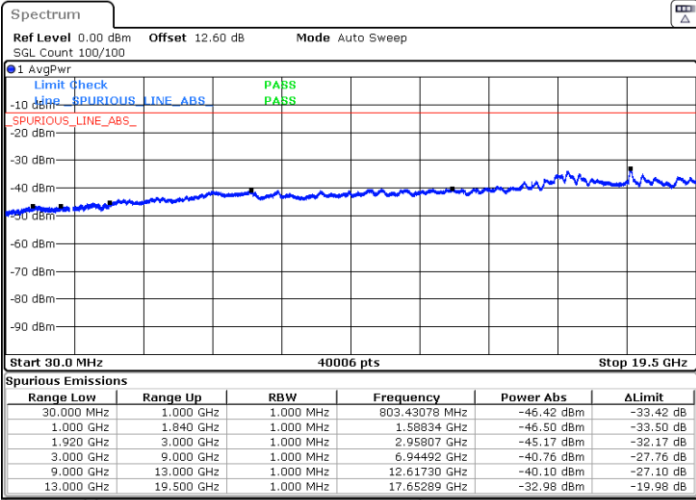


LTE Band 2C / 20MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



Date: 29.DEC.2023 00:06:20

Date: 29.DEC.2023 00:07:34

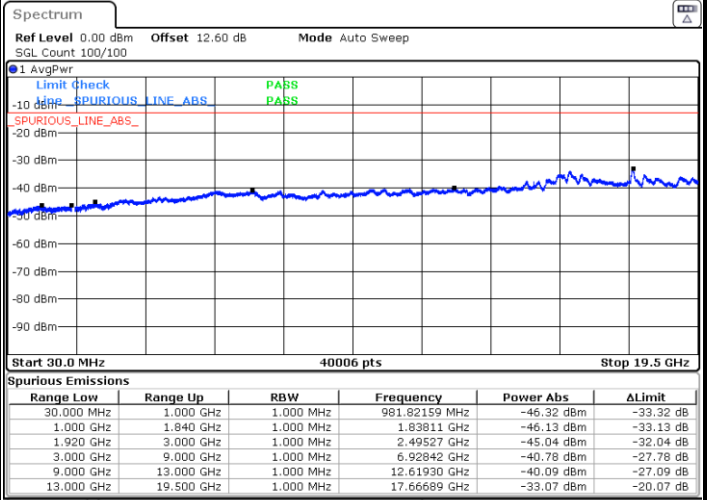
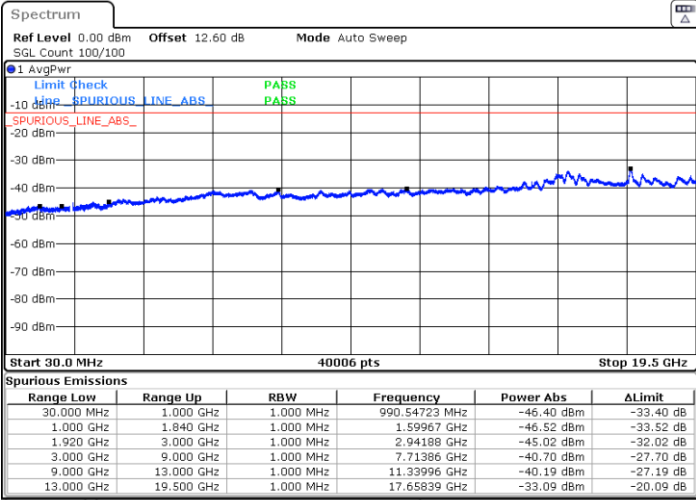


LTE Band 2C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0

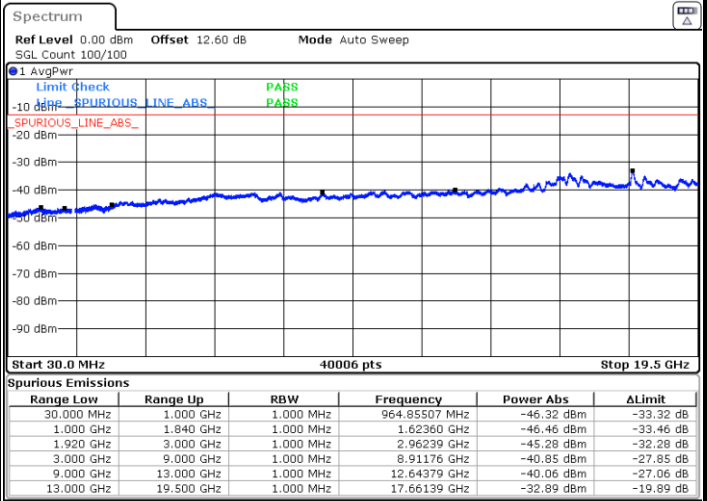
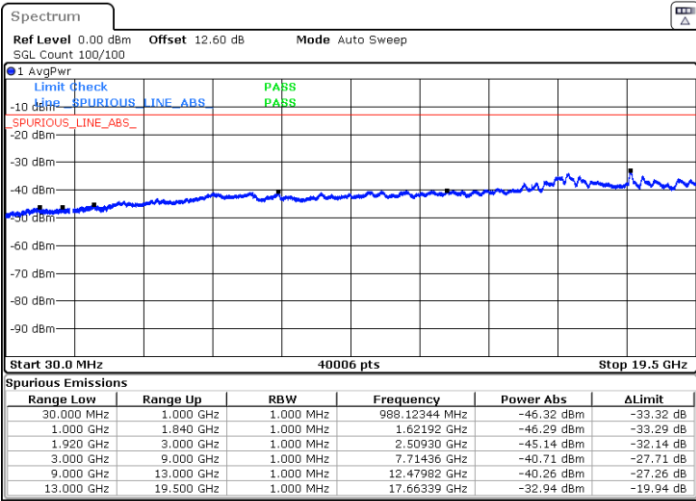


Date: 29.DEC.2023 00:32:11

Date: 29.DEC.2023 00:33:25

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



Date: 29.DEC.2023 00:34:44

Date: 29.DEC.2023 00:35:58

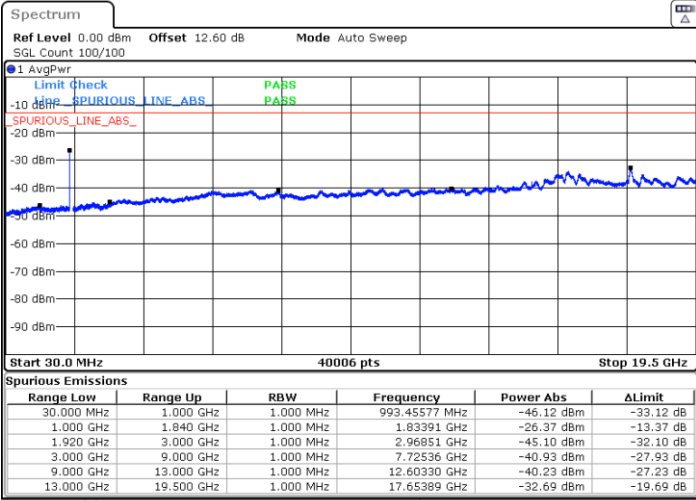


LTE Band 2C / 20MHz+20MHz

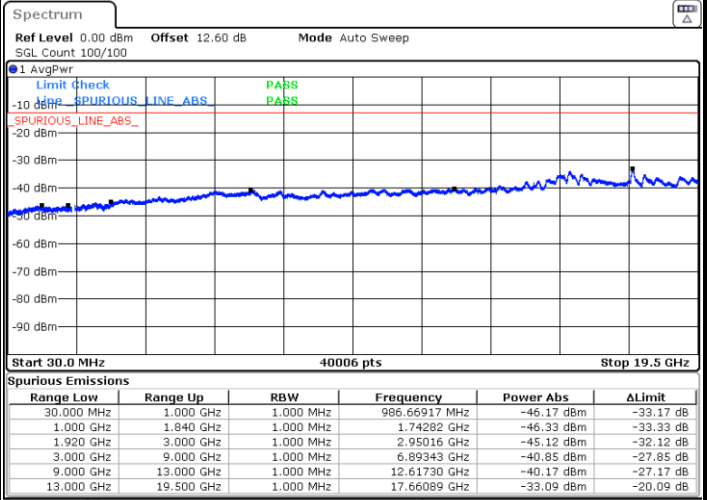
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



Date: 29.DEC.2023 00:37:16



Date: 29.DEC.2023 00:38:30



LTE Band 5B

26dB Bandwidth

Mode	LTE Band 5B : 26dB BW(MHz)		
QPSK			
BW	3MHz+5MHz	5MHz+3MHz	5MHz+10MHz
Middle CH	8.18	8.29	14.74
BW	10MHz+5MHz	10MHz+10MHz	N/A
Middle CH	14.80	19.78	-

Mode	LTE Band 5B : 26dB BW(MHz)		
16QAM			
BW	3MHz+5MHz	5MHz+3MHz	5MHz+10MHz
Middle CH	8.45	8.31	14.65
BW	10MHz+5MHz	10MHz+10MHz	N/A
Middle CH	14.68	19.66	-

Mode	LTE Band 5B : 26dB BW(MHz)		
64QAM			
BW	3MHz+5MHz	5MHz+3MHz	5MHz+10MHz
Middle CH	8.18	8.23	14.56
BW	10MHz+5MHz	10MHz+10MHz	N/A
Middle CH	14.77	19.69	-

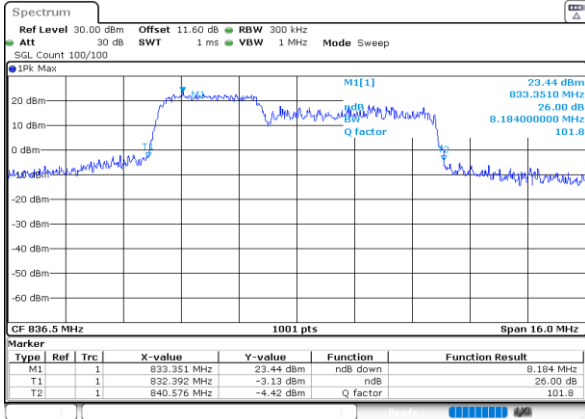
Mode	LTE Band 5B : 26dB BW(MHz)		
256QAM			
BW	3MHz+5MHz	5MHz+3MHz	5MHz+10MHz
Middle CH	8.16	8.18	14.59
BW	10MHz+5MHz	10MHz+10MHz	N/A
Middle CH	14.65	19.78	-



LTE Band 5B

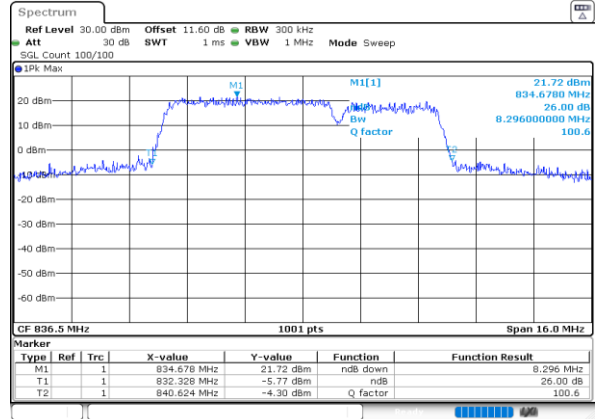
QPSK

Middle Channel / 3MHz+5MHz



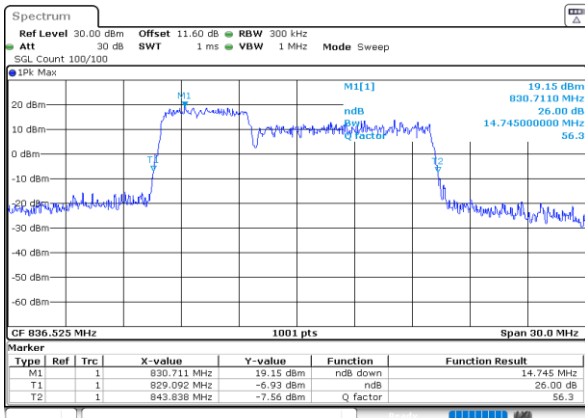
Date: 29_DEC.2023 01:53:05

Middle Channel / 5MHz+3MHz



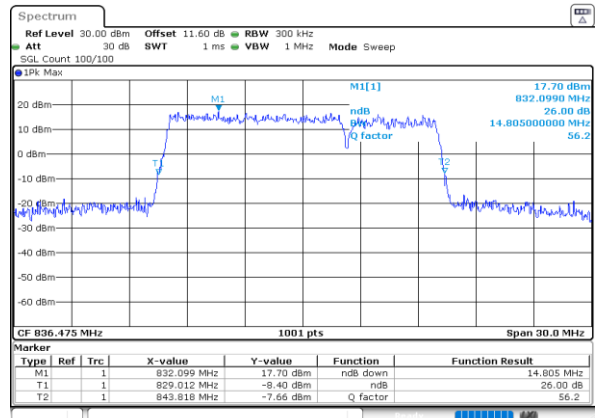
Date: 29_DEC.2023 02:15:58

Middle Channel / 5MHz+10MHz



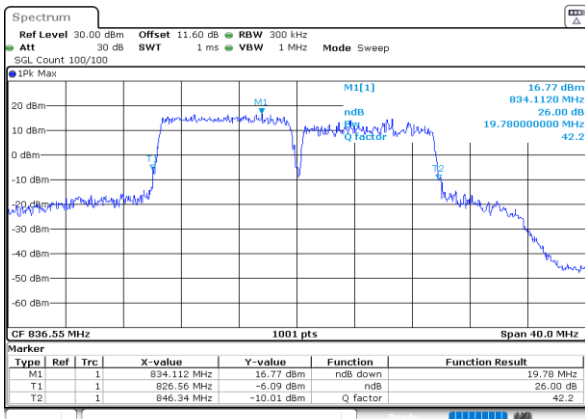
Date: 29_DEC.2023 03:39:18

Middle Channel / 10MHz+5MHz



Date: 29_DEC.2023 04:13:37

Middle Channel / 10MHz+10MHz



Date: 29_DEC.2023 05:07:50

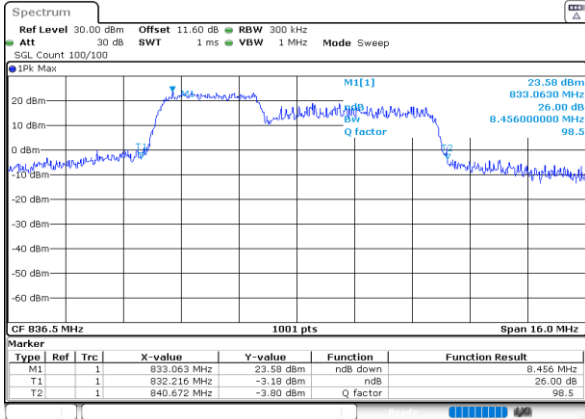
N/A



LTE Band 5B

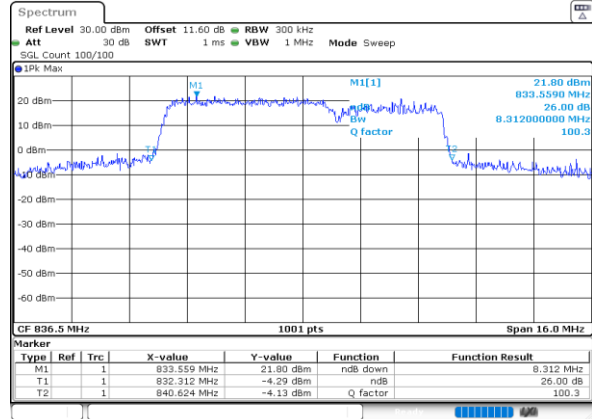
16QAM

Middle Channel / 3MHz+5MHz



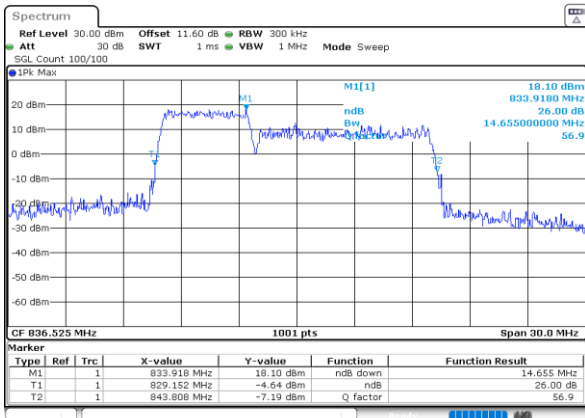
Date: 29_DEC.2023 01:52:40

Middle Channel / 5MHz+3MHz



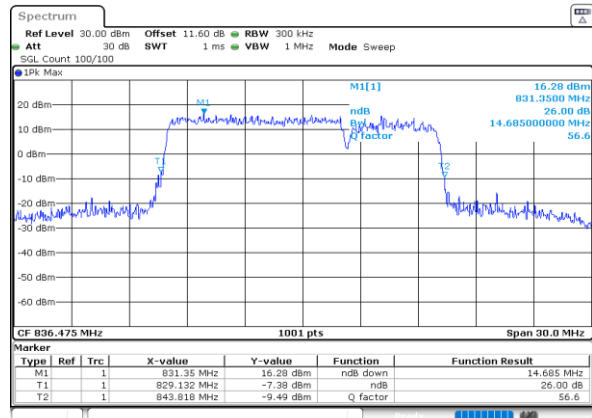
Date: 29_DEC.2023 02:55:33

Middle Channel / 5MHz+10MHz



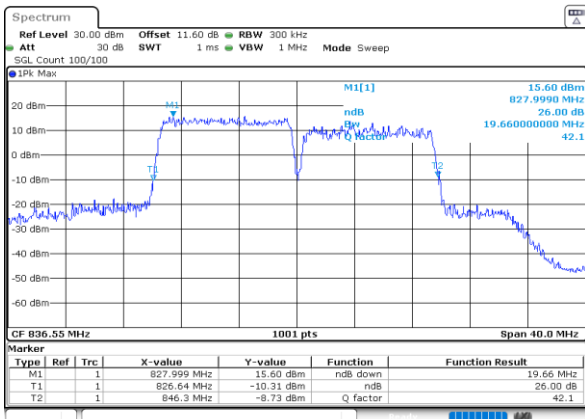
Date: 29_DEC.2023 03:38:53

Middle Channel / 10MHz+5MHz



Date: 29_DEC.2023 04:13:12

Middle Channel / 10MHz+10MHz



Date: 29_DEC.2023 05:07:25

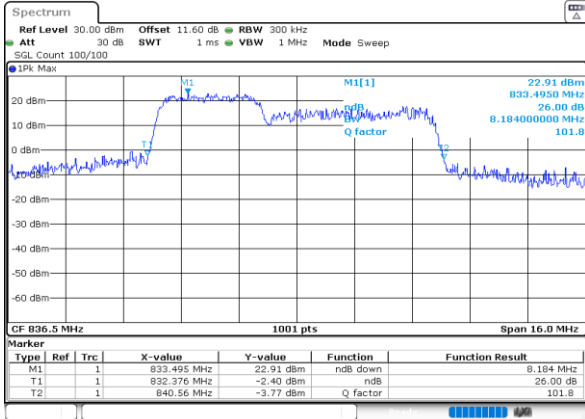
N/A



LTE Band 5B

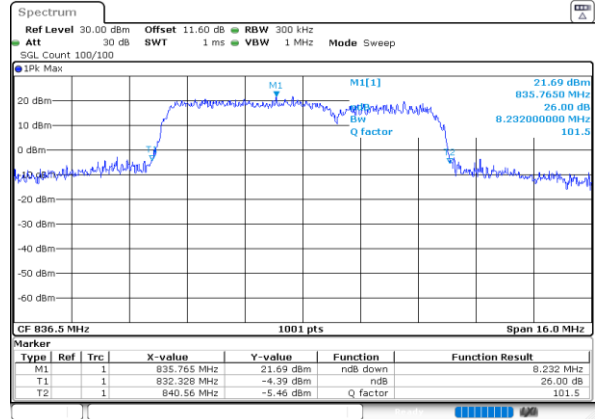
64QAM

Middle Channel / 3MHz+5MHz



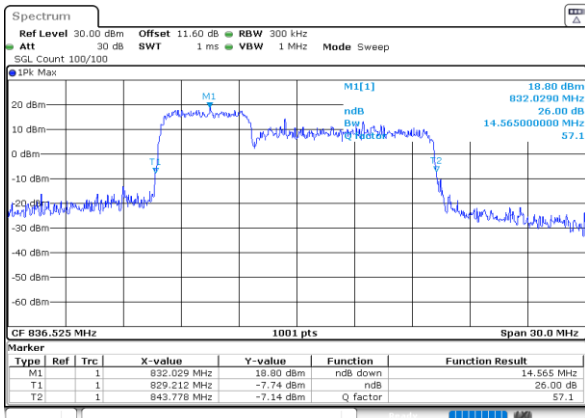
Date: 29_DEC.2023 01:52:15

Middle Channel / 5MHz+3MHz



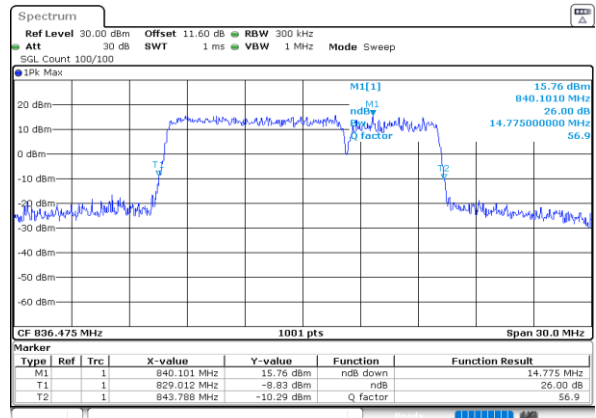
Date: 29_DEC.2023 02:15:108

Middle Channel / 5MHz+10MHz



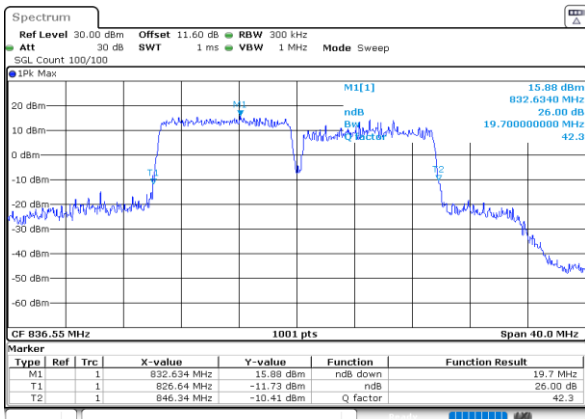
Date: 29_DEC.2023 03:38:20

Middle Channel / 10MHz+5MHz



Date: 29_DEC.2023 04:13:146

Middle Channel / 10MHz+10MHz



Date: 29_DEC.2023 05:06:59

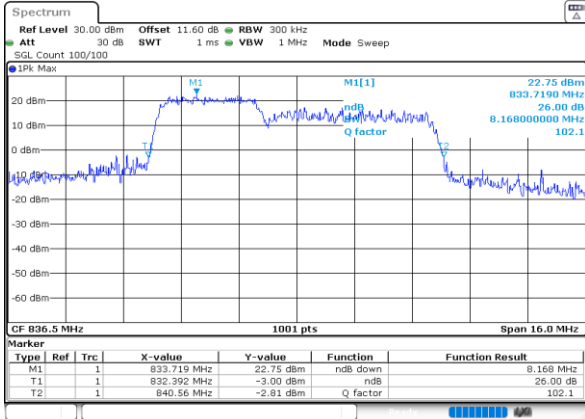
N/A



LTE Band 5B

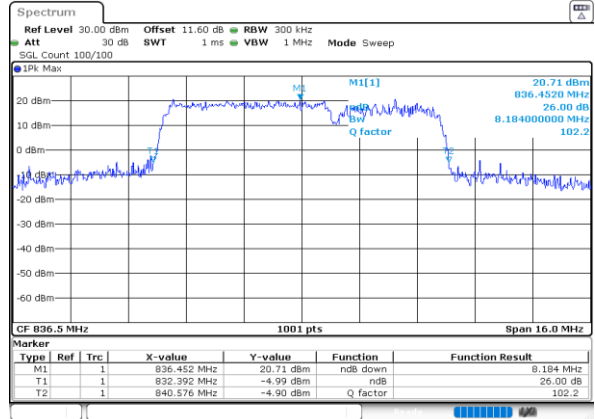
256QAM

Middle Channel / 3MHz+5MHz



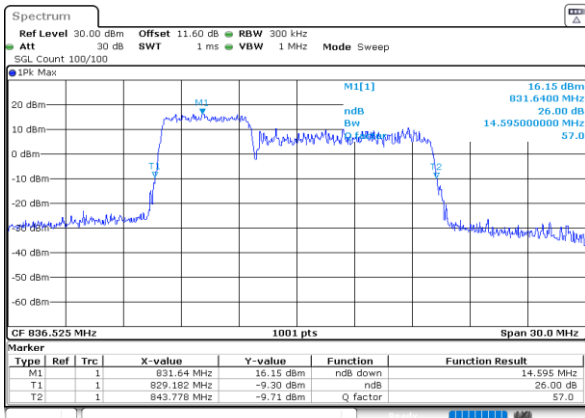
Date: 29. DEC. 2023 05:16:57

Middle Channel / 5MHz+3MHz



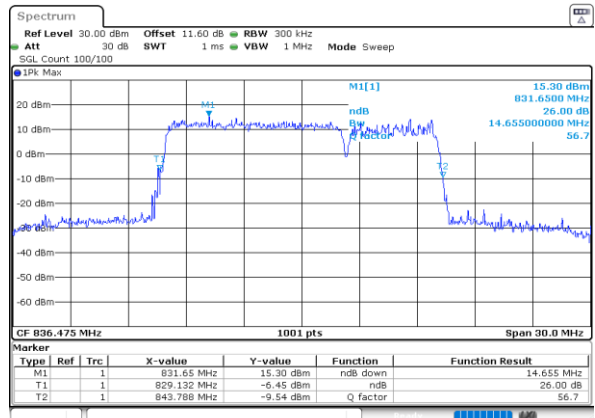
Date: 29. DEC. 2023 05:23:35

Middle Channel / 5MHz+10MHz



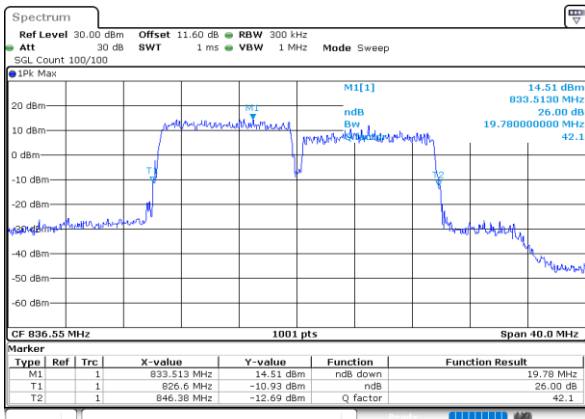
Date: 29. DEC. 2023 05:30:10

Middle Channel / 10MHz+5MHz



Date: 29. DEC. 2023 05:37:14

Middle Channel / 10MHz+10MHz



Date: 3. JAN. 2024 21:00:45

N/A



Occupied Bandwidth

Mode	LTE Band 5B : 99%OBW(MHz)		
QPSK			
BW	3MHz+5MHz	5MHz+3MHz	5MHz+10MHz
Middle CH	7.57	7.60	13.90
BW	10MHz+5MHz	10MHz+10MHz	N/A
Middle CH	13.90	18.70	-

Mode	LTE Band 5B : 99%OBW(MHz)		
16QAM			
BW	3MHz+5MHz	5MHz+3MHz	5MHz+10MHz
Middle CH	7.62	7.68	13.93
BW	10MHz+5MHz	10MHz+10MHz	N/A
Middle CH	13.90	18.78	-

Mode	LTE Band 5B : 99%OBW(MHz)		
64QAM			
BW	3MHz+5MHz	5MHz+3MHz	5MHz+10MHz
Middle CH	7.60	7.57	13.84
BW	10MHz+5MHz	10MHz+10MHz	N/A
Middle CH	13.90	18.74	-

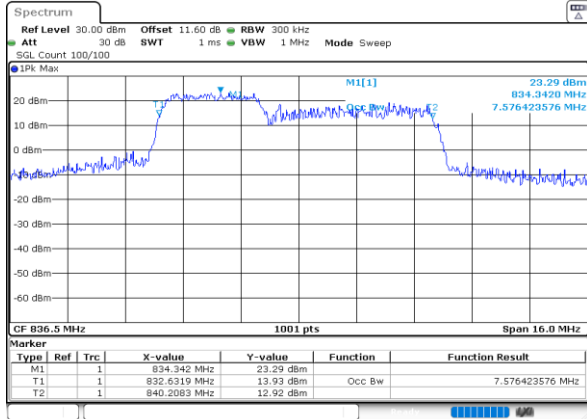
Mode	LTE Band 5B : 99%OBW(MHz)		
254QAM			
BW	3MHz+5MHz	5MHz+3MHz	5MHz+10MHz
Middle CH	7.59	7.59	13.90
BW	10MHz+5MHz	10MHz+10MHz	N/A
Middle CH	13.90	18.74	-



LTE Band 5B

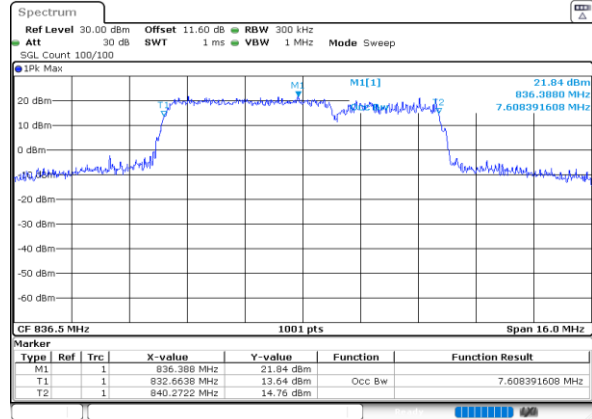
QPSK

Middle Channel / 3MHz+5MHz



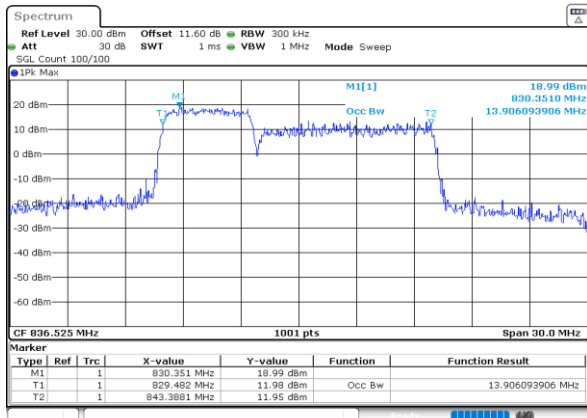
Date: 29_DEC.2023 01:51:00

Middle Channel / 5MHz+3MHz



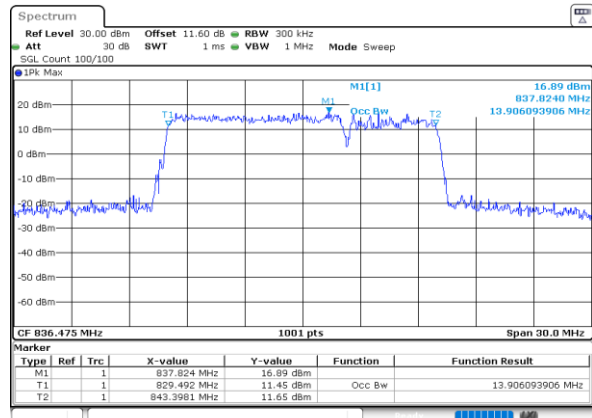
Date: 29_DEC.2023 02:53:53

Middle Channel / 5MHz+10MHz



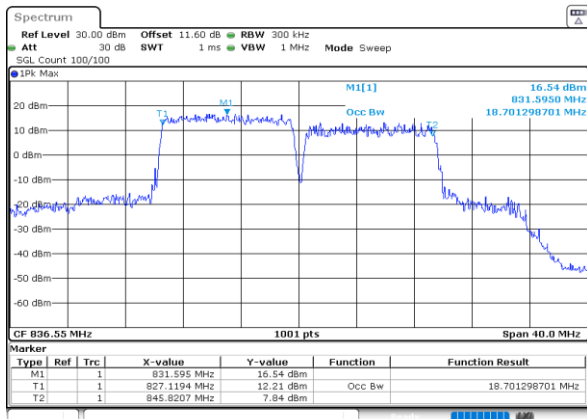
Date: 29_DEC.2023 03:37:14

Middle Channel / 10MHz+5MHz



Date: 29_DEC.2023 04:13:132

Middle Channel / 10MHz+10MHz



Date: 29_DEC.2023 05:05:45

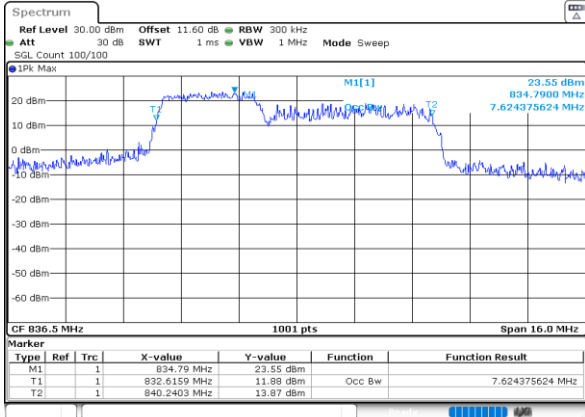
N/A



LTE Band 5B

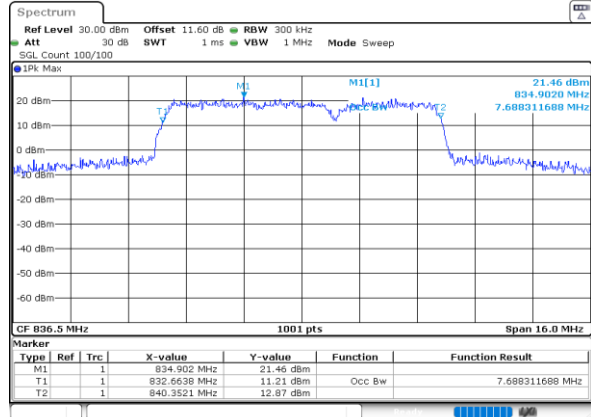
16QAM

Middle Channel / 3MHz+5MHz



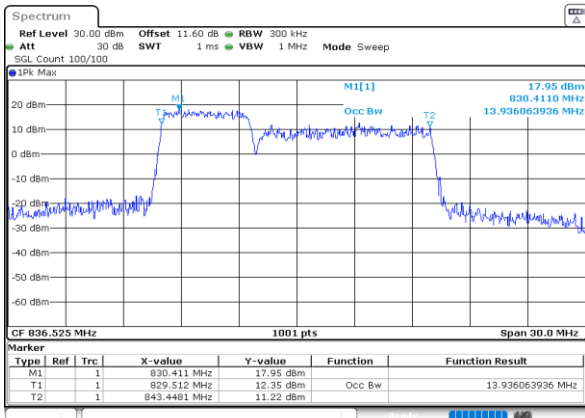
Date: 29. DEC. 2023 01:51:25

Middle Channel / 5MHz+3MHz



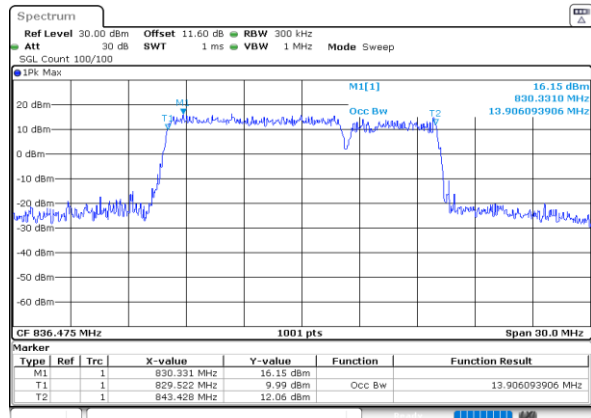
Date: 29. DEC. 2023 02:15:119

Middle Channel / 5MHz+10MHz



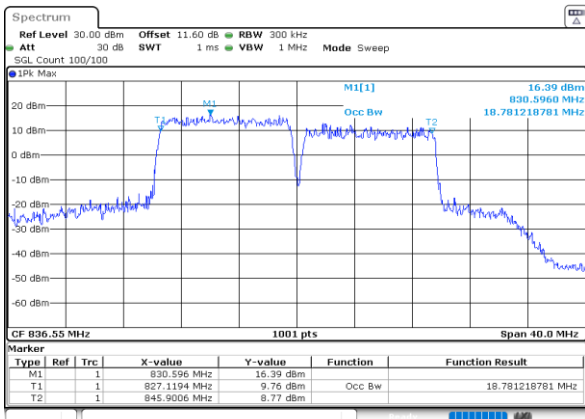
Date: 29. DEC. 2023 03:37:39

Middle Channel / 10MHz+5MHz



Date: 29. DEC. 2023 04:13:157

Middle Channel / 10MHz+10MHz



Date: 29. DEC. 2023 05:06:10

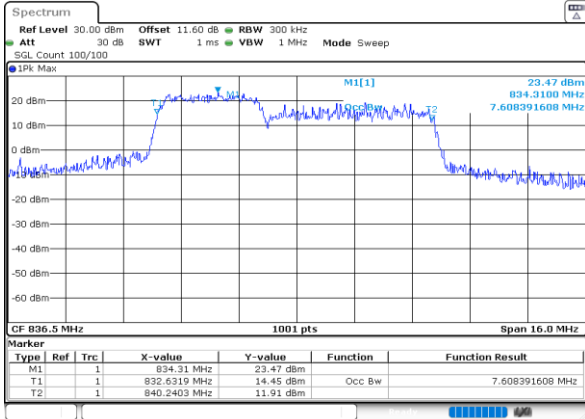
N/A



LTE Band 5B

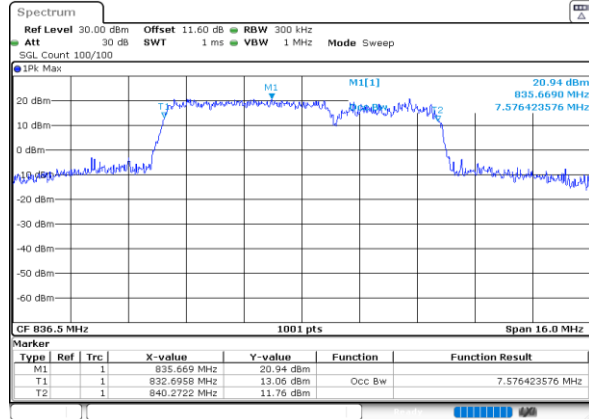
64QAM

Middle Channel / 3MHz+5MHz



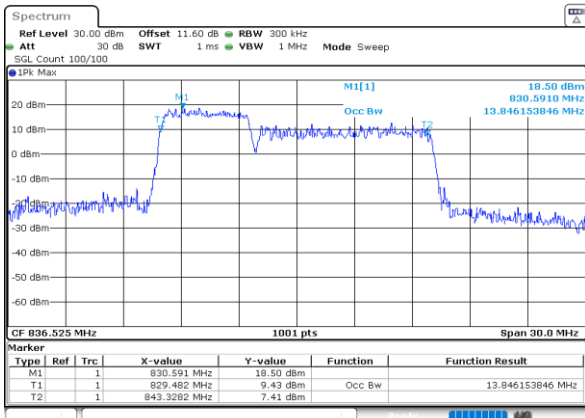
Date: 29. DEC. 2023 01:51:51

Middle Channel / 5MHz+3MHz



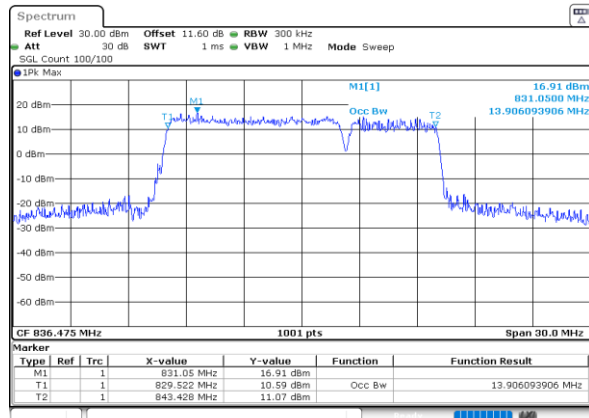
Date: 29. DEC. 2023 02:15:43

Middle Channel / 5MHz+10MHz



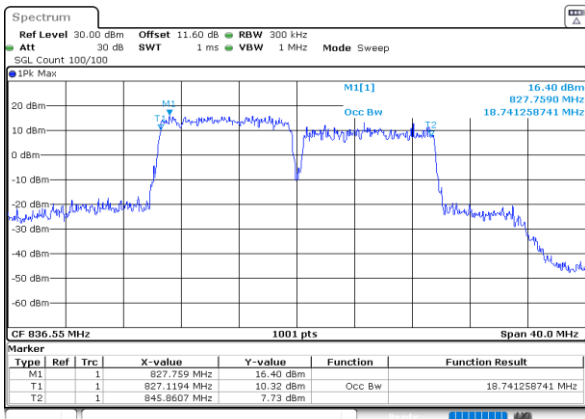
Date: 29. DEC. 2023 03:38:04

Middle Channel / 10MHz+5MHz



Date: 29. DEC. 2023 04:15:122

Middle Channel / 10MHz+10MHz



Date: 29. DEC. 2023 05:06:35

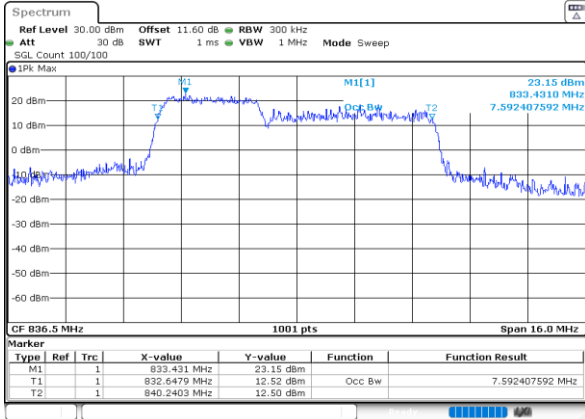
N/A



LTE Band 5B

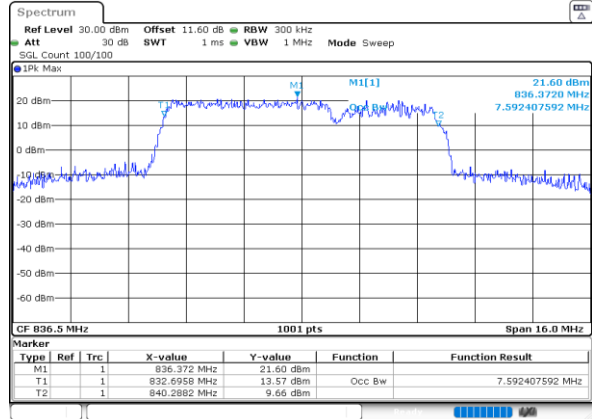
256QAM

Middle Channel / 3MHz+5MHz



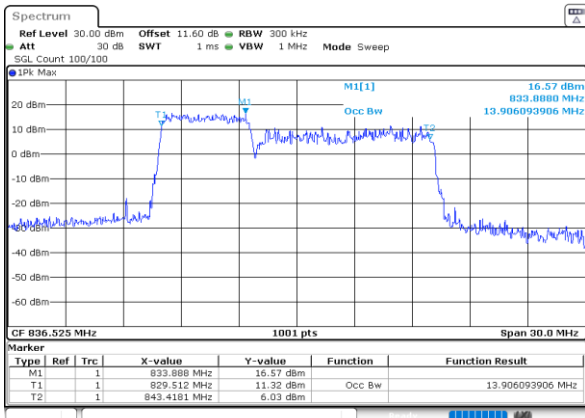
Date: 29. DEC. 2023 05:16:33

Middle Channel / 5MHz+3MHz



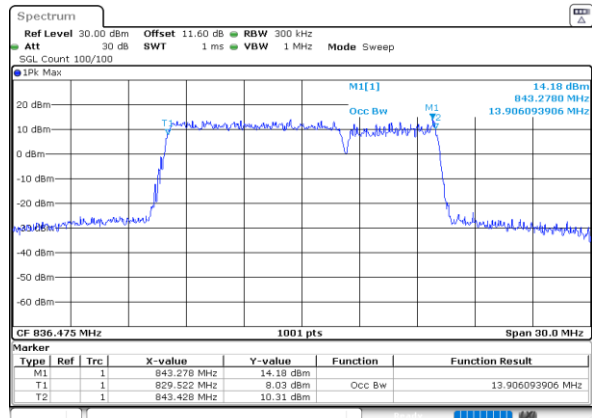
Date: 29. DEC. 2023 05:12:11

Middle Channel / 5MHz+10MHz



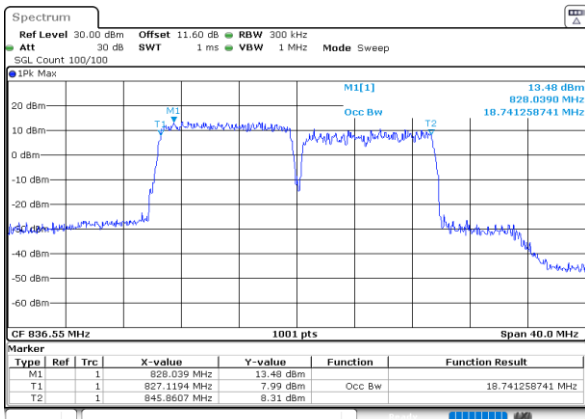
Date: 29. DEC. 2023 05:29:46

Middle Channel / 10MHz+5MHz



Date: 29. DEC. 2023 05:13:10

Middle Channel / 10MHz+10MHz



Date: 29. DEC. 2023 05:43:24

N/A