

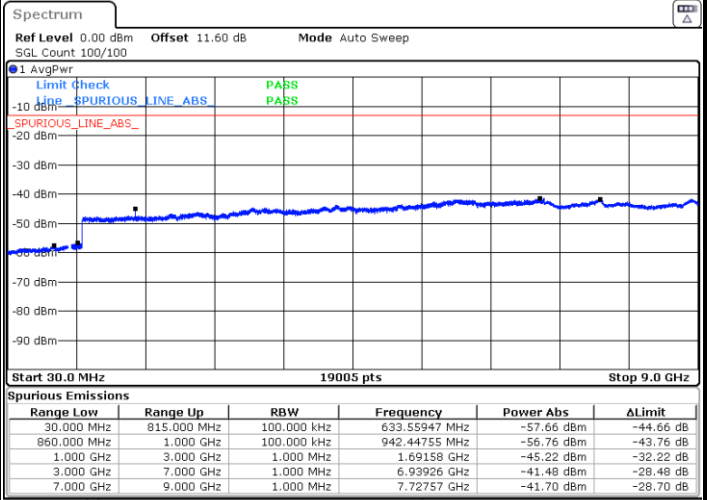
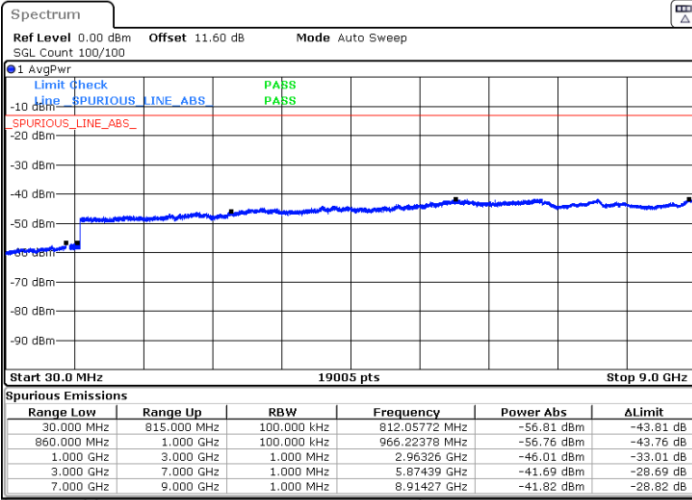


LTE Band 5B / 5MHz+3MHz

QPSK

Highest Channel / 1RB0 and 1RB14

Highest Channel / 1RB24 and 1RB0



Date: 29.DEC.2023 02:23:36

Date: 29.DEC.2023 02:22:23

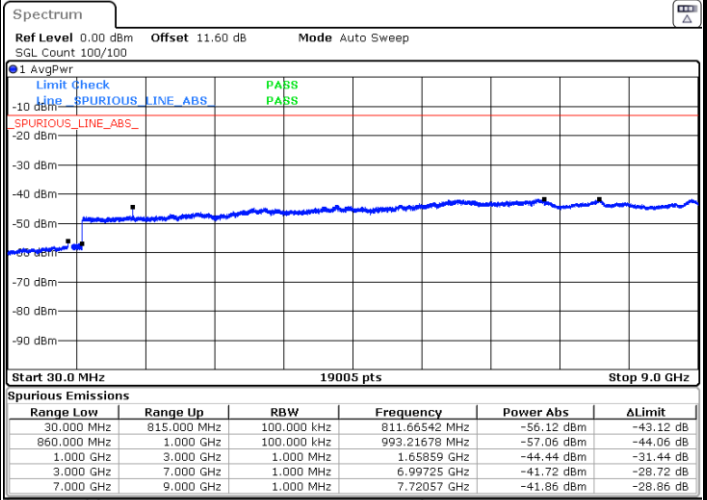
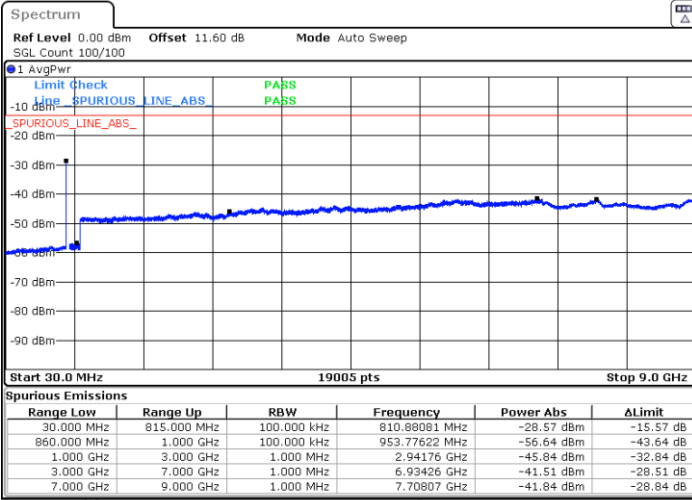


LTE Band 5B / 5MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB24 and 1RB0

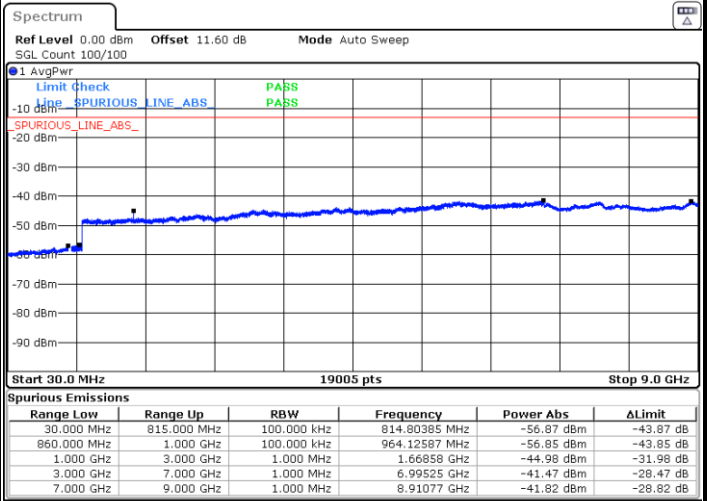
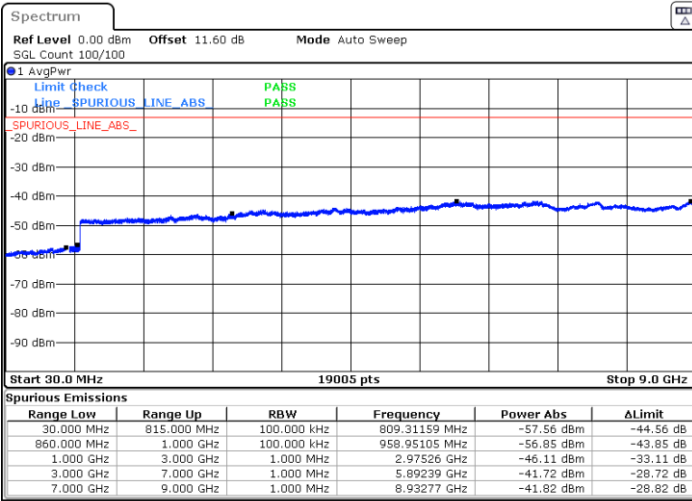


Date: 29.DEC.2023 03:36:44

Date: 29.DEC.2023 03:35:31

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB24 and 1RB0



Date: 29.DEC.2023 03:40:32

Date: 29.DEC.2023 03:44:01

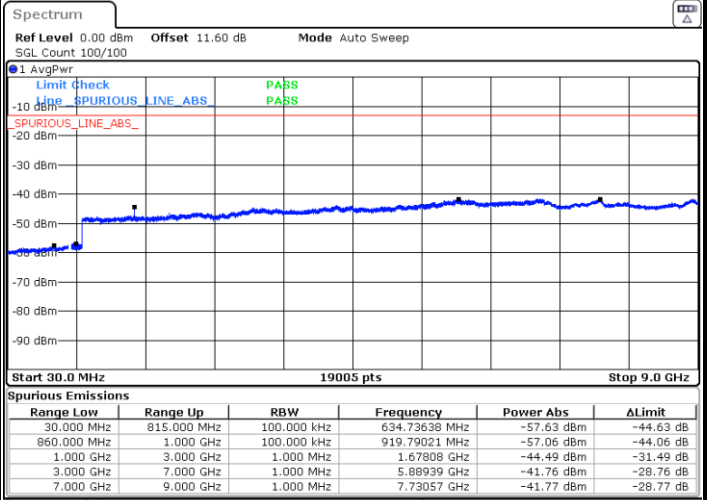
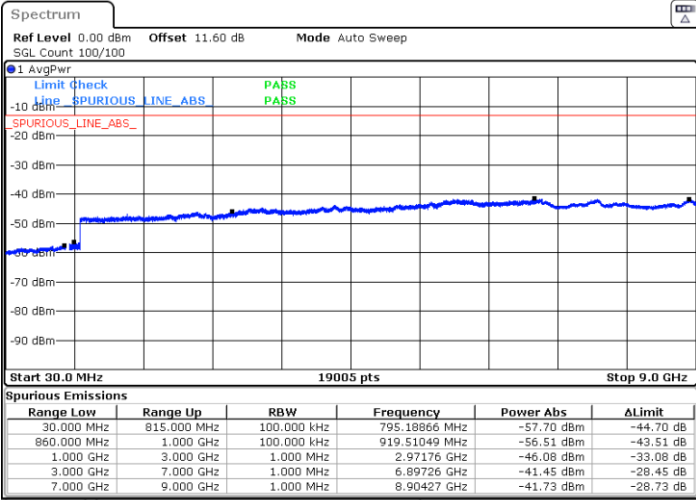


LTE Band 5B / 5MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB24 and 1RB0



Date: 29. DEC. 2023 03:22:39

Date: 29. DEC. 2023 03:21:26

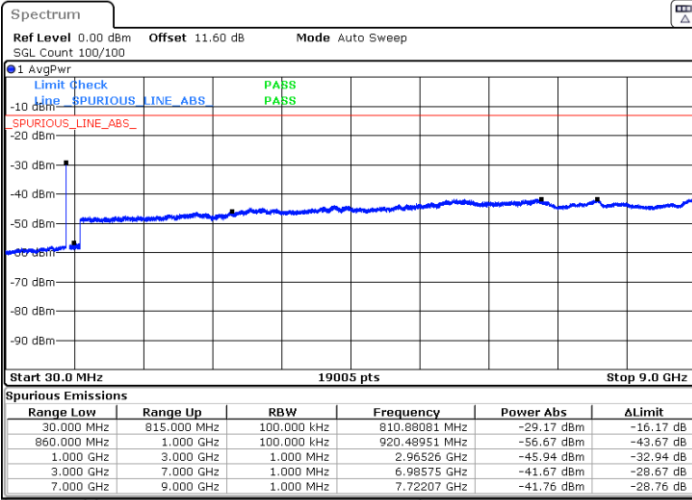


LTE Band 5B / 10MHz+5MHz

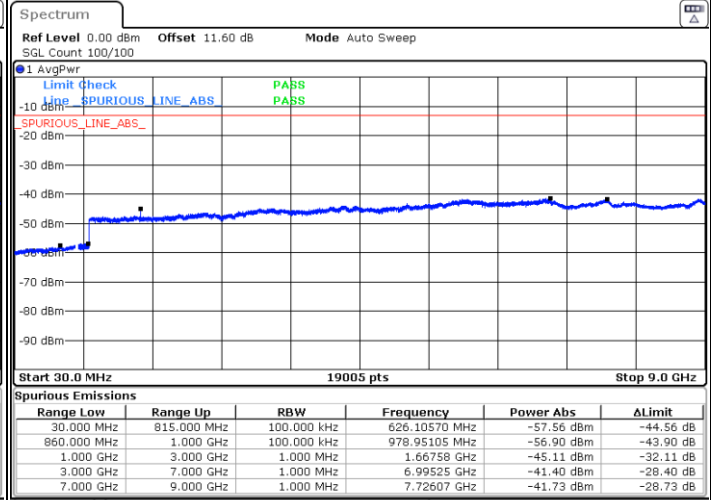
QPSK

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB49 and 1RB0



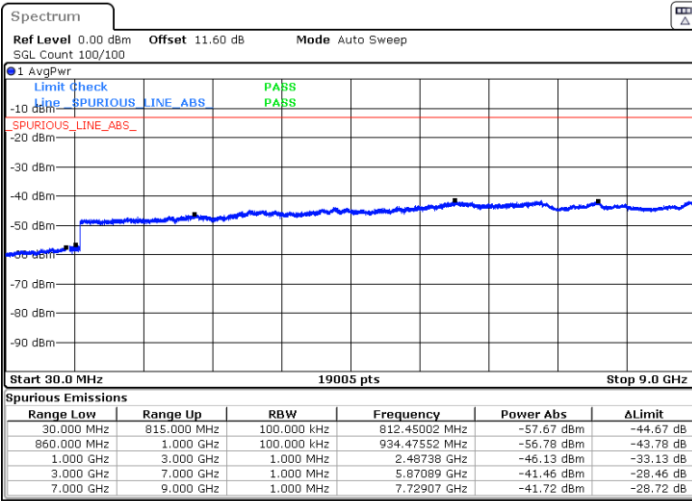
Date: 29.DEC.2023 04:34:02



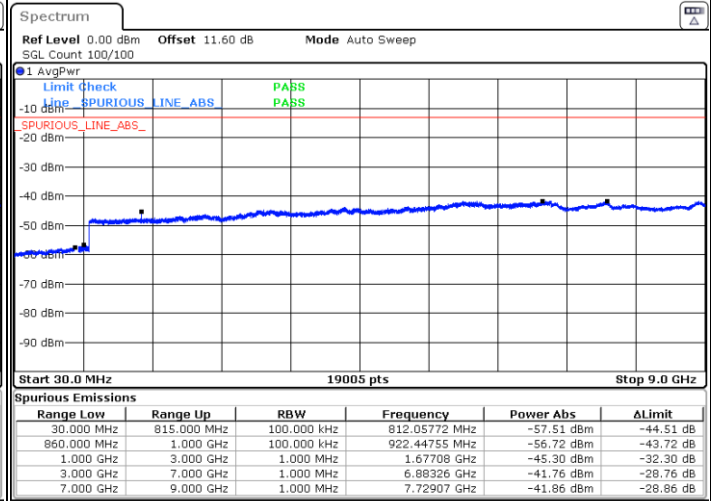
Date: 29.DEC.2023 04:32:49

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB49 and 1RB0



Date: 29.DEC.2023 04:37:51



Date: 29.DEC.2023 04:43:34

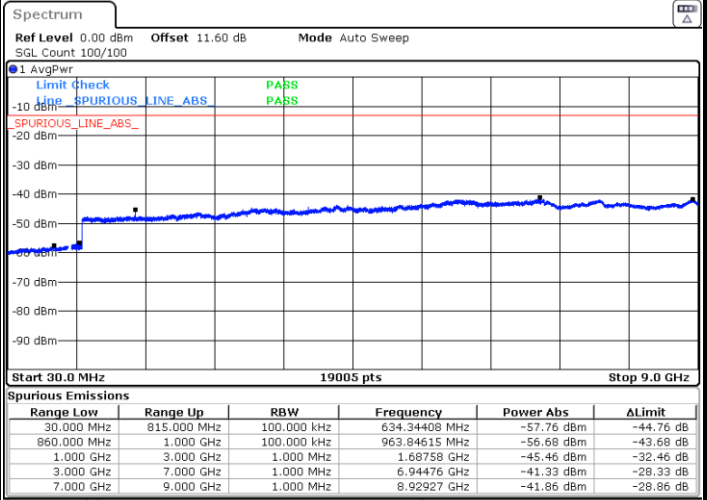
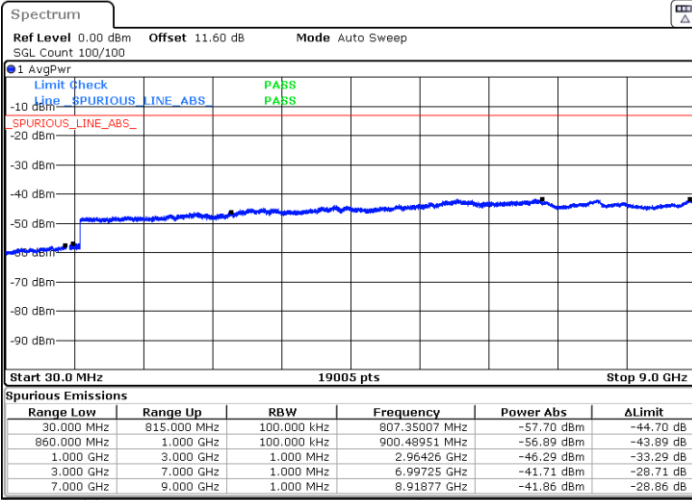


LTE Band 5B / 10MHz+5MHz

QPSK

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB49 and 1RB0



Date: 29.DEC.2023 04:18:52

Date: 29.DEC.2023 04:17:39

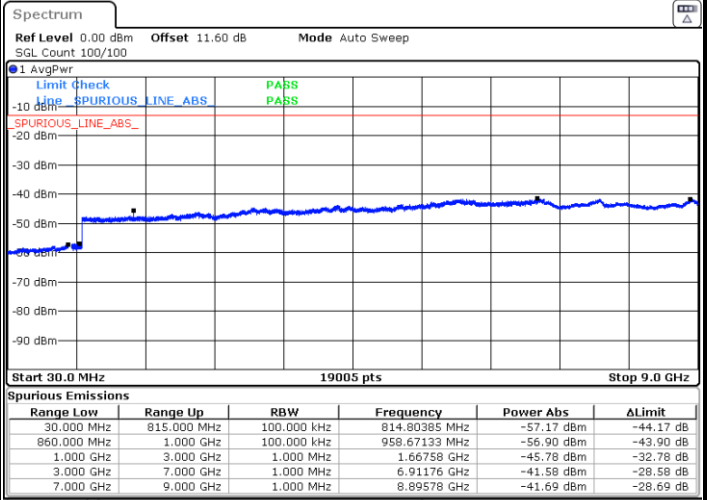
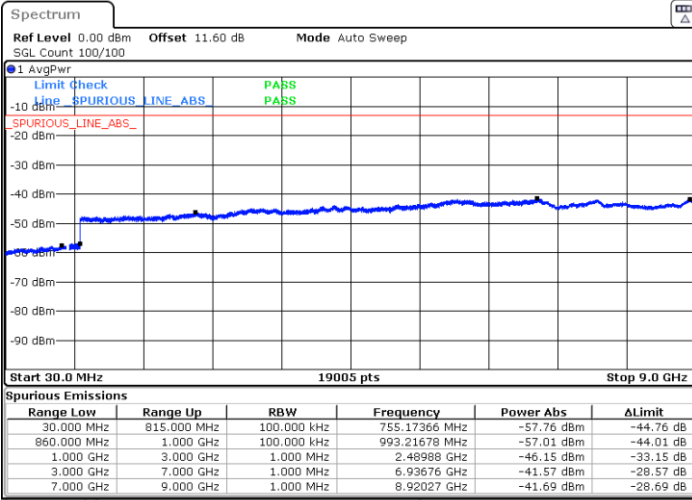


LTE Band 5B / 10MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB49 and 1RB0

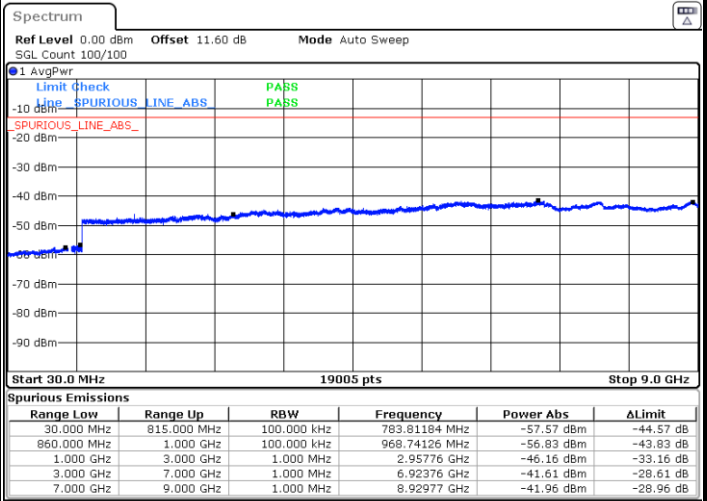
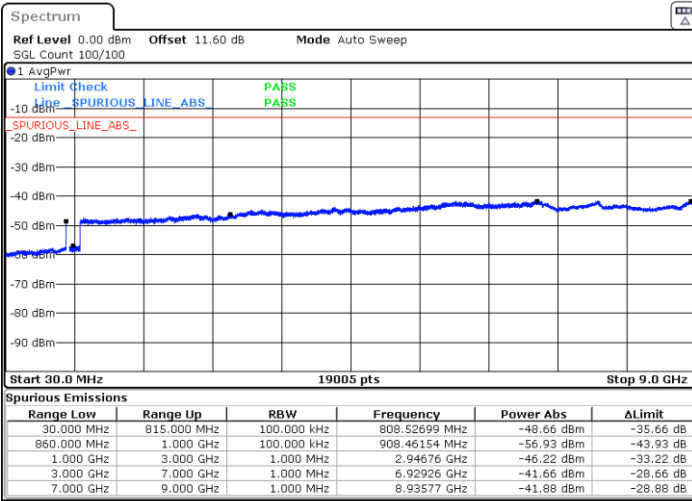


Date: 29.DEC.2023 05:05:15

Date: 29.DEC.2023 05:04:01

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB49 and 1RB0



Date: 29.DEC.2023 05:09:04

Date: 29.DEC.2023 05:10:18

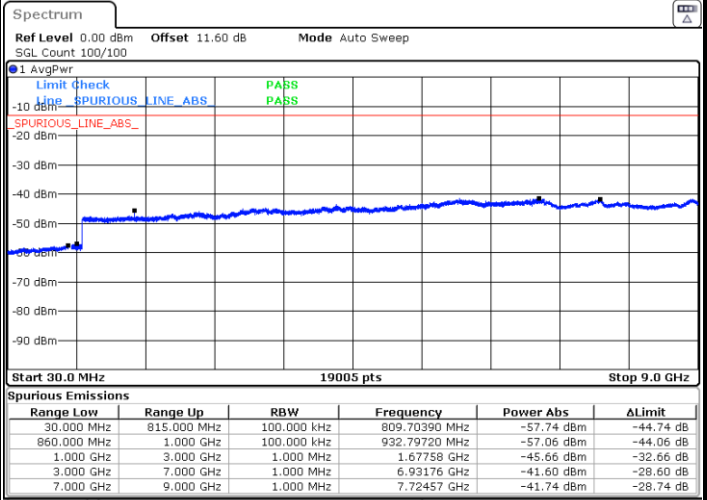
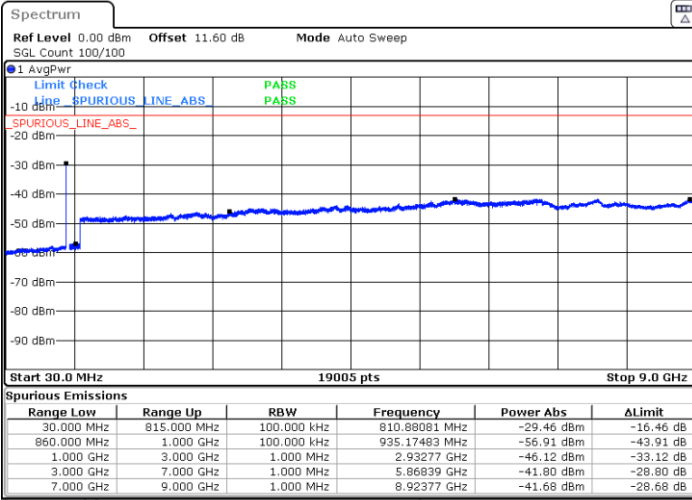


LTE Band 5B / 10MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB49 and 1RB0



Date: 29. DEC. 2023 04:54:23

Date: 29. DEC. 2023 04:53:09



# LTE Band 7C

## 26dB Bandwidth

Mode	LTE Band 7C : 26dB BW(MHz)			
QPSK				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Middle CH	30.08	25.52	30.56	35.03
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	30.08	35.03	39.79	

Mode	LTE Band 7C : 26dB BW(MHz)			
16QAM				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Middle CH	29.85	25.37	30.56	35.10
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	30.08	35.03	39.96	

Mode	LTE Band 7C : 26dB BW(MHz)			
64QAM				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Middle CH	30.03	25.32	30.68	34.96
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	30.14	34.96	40.03	

Mode	LTE Band 7C : 26dB BW(MHz)			
256QAM				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Middle CH	29.91	25.37	30.62	34.96
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	30.08	35.10	39.96	

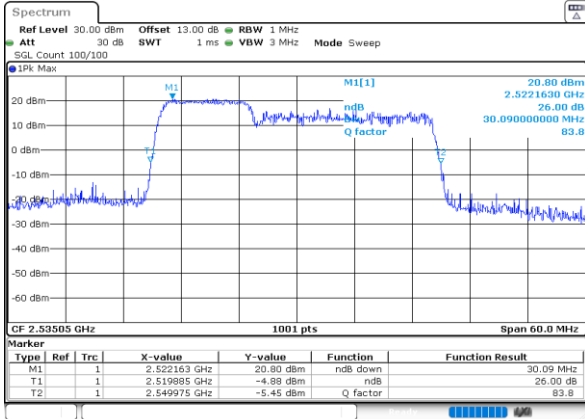




LTE Band 7C

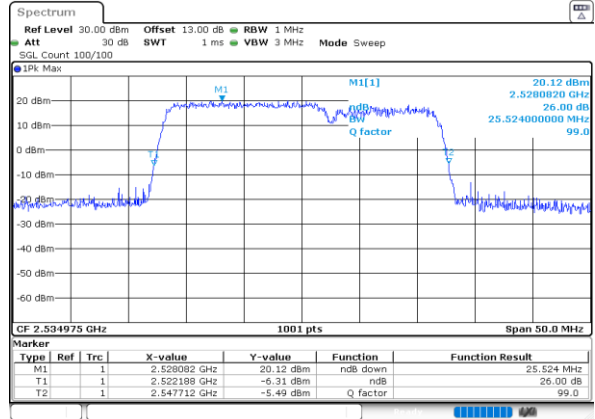
QPSK

Middle Channel / 10MHz+20MHz



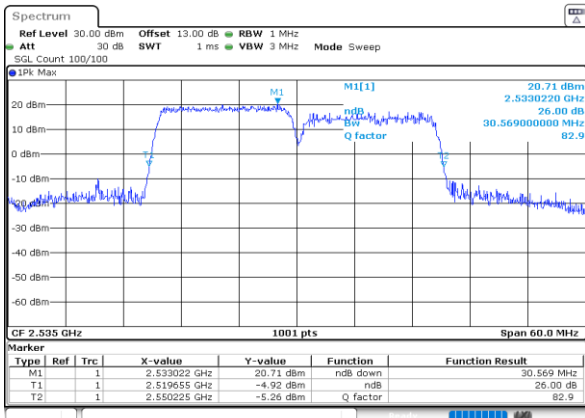
Date: 29\_DEC.2023 12:19:16

Middle Channel / 15MHz+10MHz



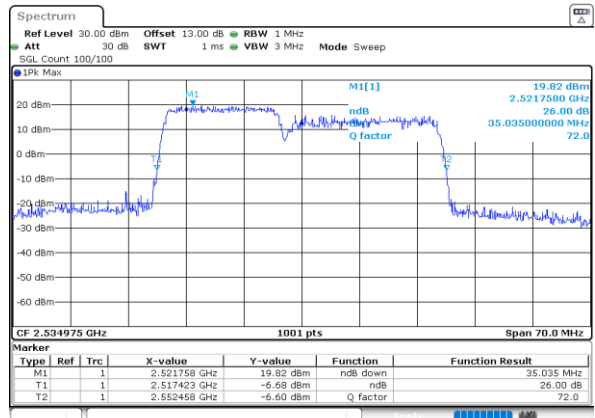
Date: 29\_DEC.2023 17:06:19

Middle Channel / 15MHz+15MHz



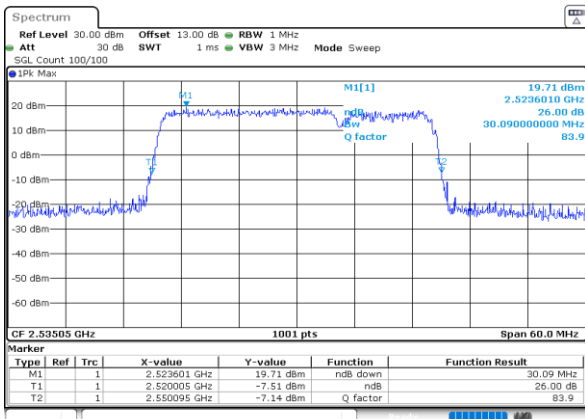
Date: 29\_DEC.2023 13:56:40

Middle Channel / 15MHz+20MHz



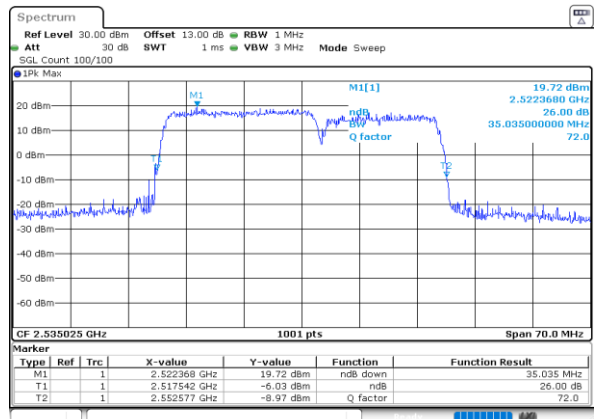
Date: 29\_DEC.2023 15:38:58

Middle Channel / 20MHz+10MHz



Date: 29\_DEC.2023 12:48:56

Middle Channel / 20MHz+15MHz



Date: 29\_DEC.2023 16:08:04

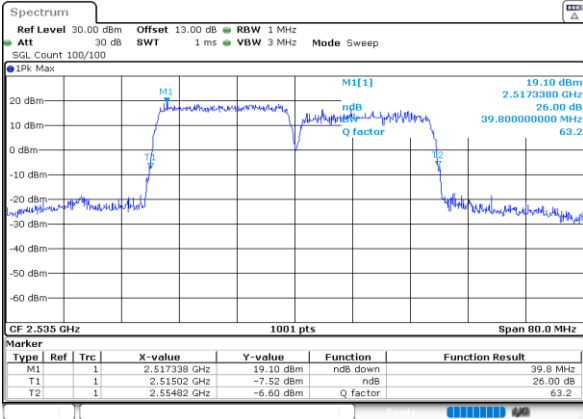


LTE Band 7C

QPSK

Middle Channel / 20MHz+20MHz

N/A

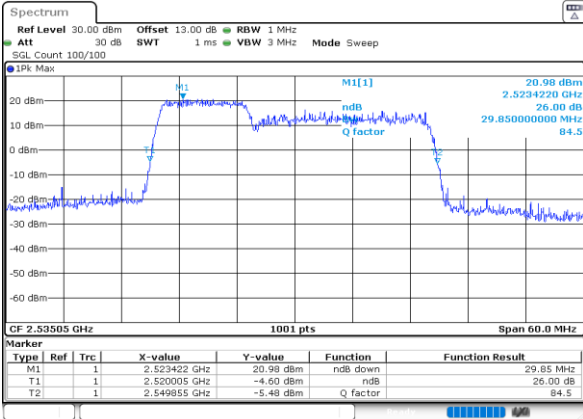




LTE Band 7C

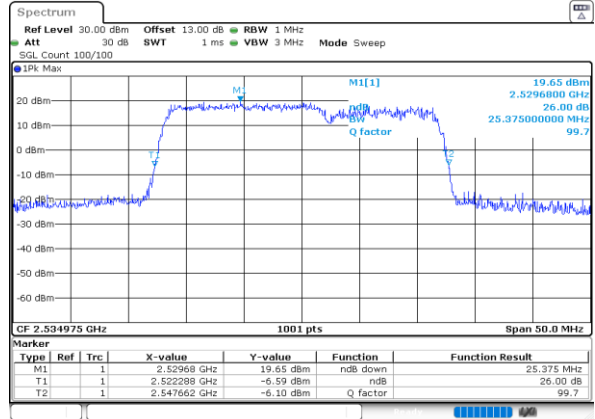
16QAM

Middle Channel / 10MHz+20MHz



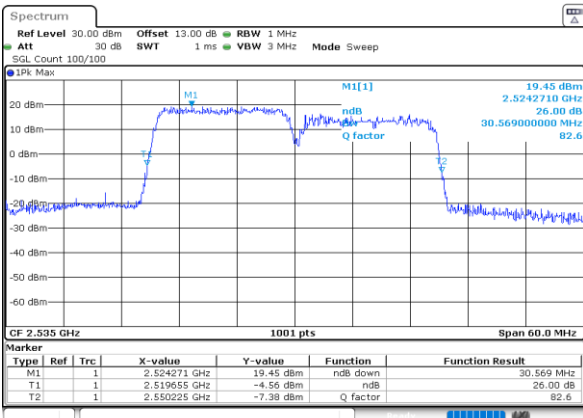
Date: 29\_DEC.2023 12:18:51

Middle Channel / 15MHz+10MHz



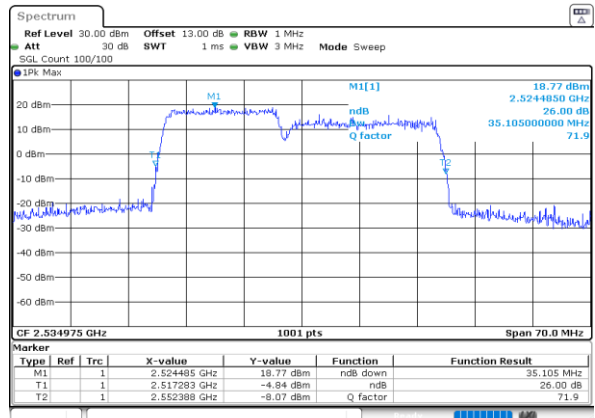
Date: 29\_DEC.2023 17:05:54

Middle Channel / 15MHz+15MHz



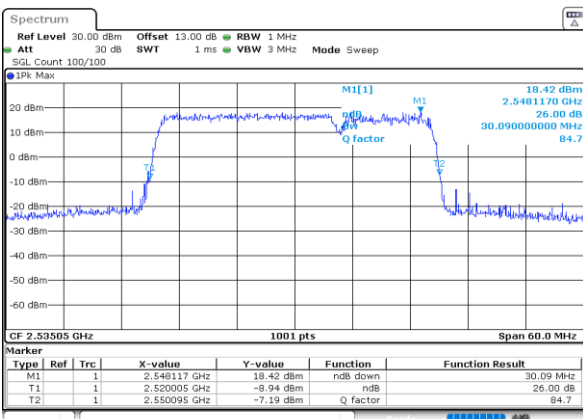
Date: 29\_DEC.2023 13:56:15

Middle Channel / 15MHz+20MHz



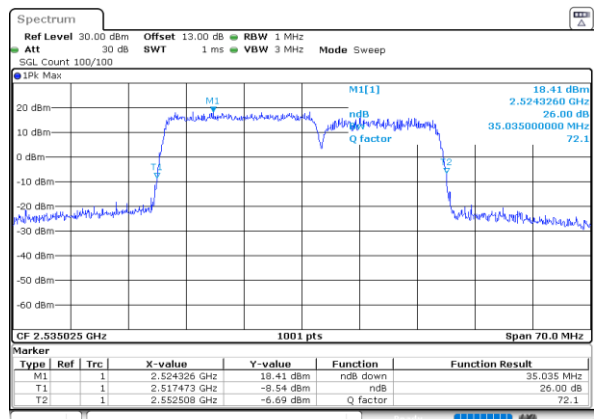
Date: 29\_DEC.2023 15:38:33

Middle Channel / 20MHz+10MHz



Date: 29\_DEC.2023 12:48:31

Middle Channel / 20MHz+15MHz



Date: 29\_DEC.2023 16:07:39

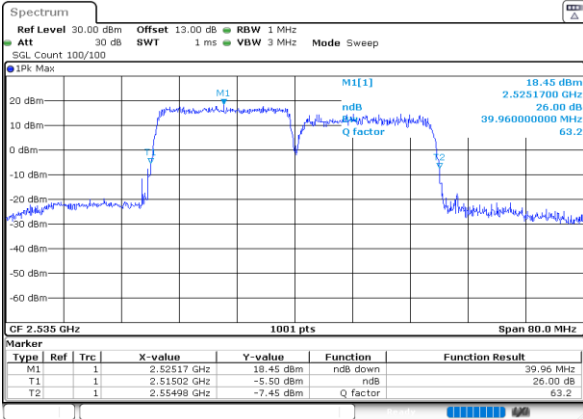


LTE Band 7C

16QAM

Middle Channel / 20MHz+20MHz

N/A



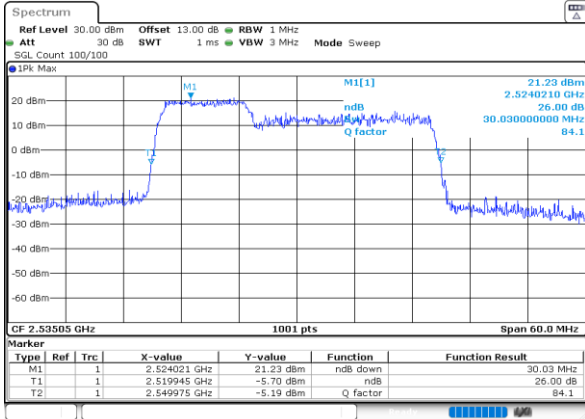
Date: 29. DEC. 2023 16:36:44



LTE Band 7C

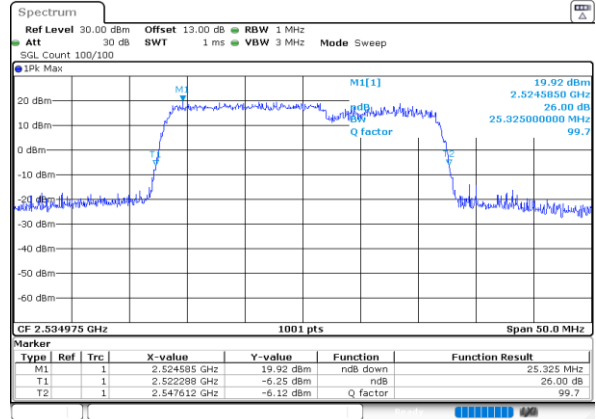
64QAM

Middle Channel / 10MHz+20MHz



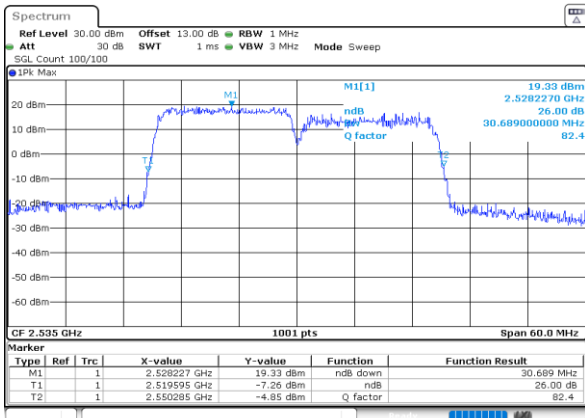
Date: 29\_DEC.2023 12:18:26

Middle Channel / 15MHz+10MHz



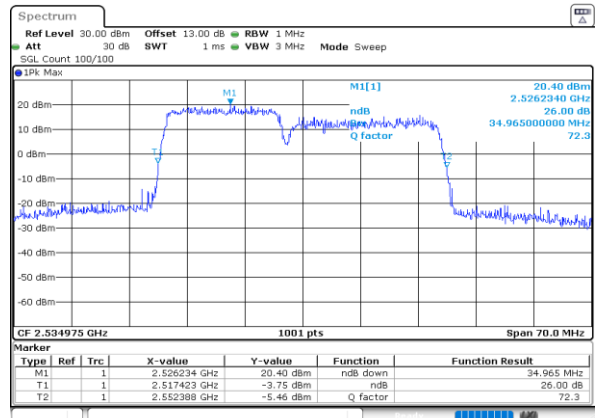
Date: 29\_DEC.2023 17:05:28

Middle Channel / 15MHz+15MHz



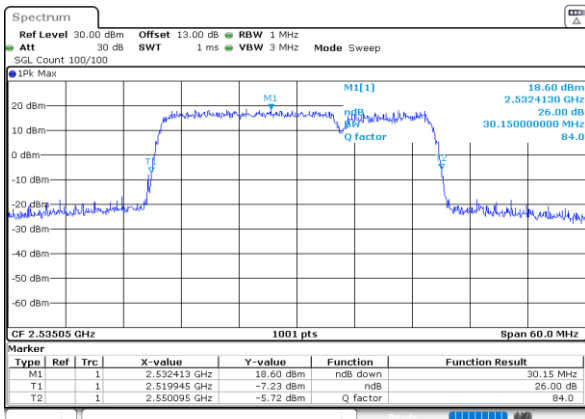
Date: 29\_DEC.2023 13:55:49

Middle Channel / 15MHz+20MHz



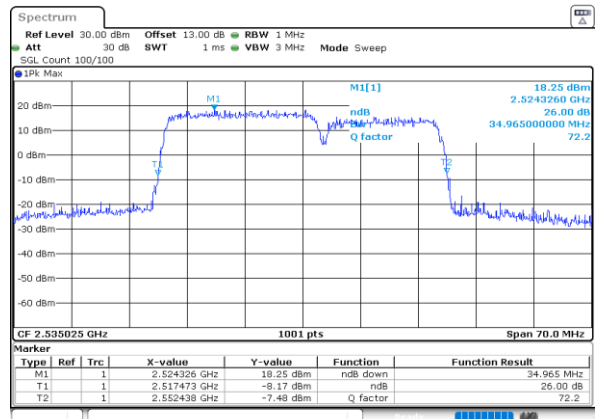
Date: 29\_DEC.2023 15:38:07

Middle Channel / 20MHz+10MHz



Date: 29\_DEC.2023 12:48:06

Middle Channel / 20MHz+15MHz



Date: 29\_DEC.2023 16:07:13

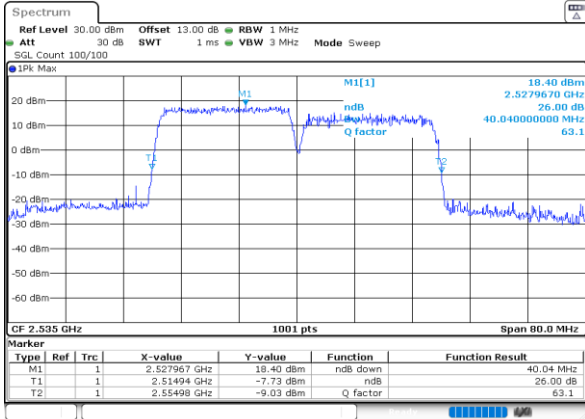


LTE Band 7C

64QAM

Middle Channel / 20MHz+20MHz

N/A

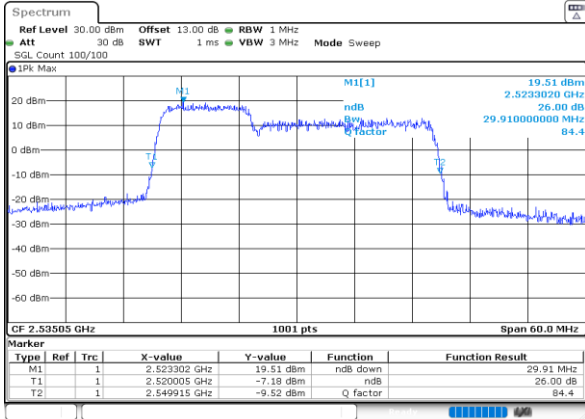




LTE Band 7C

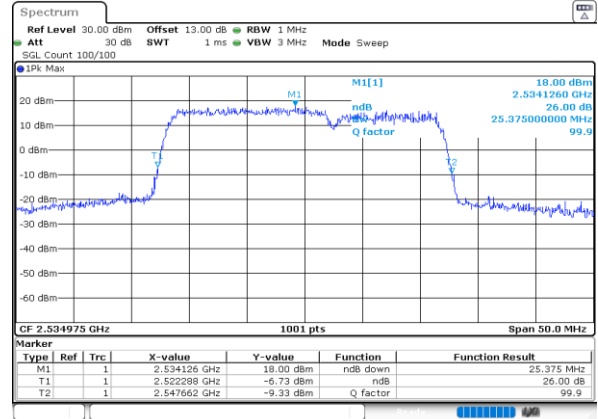
256QAM

Middle Channel / 10MHz+20MHz



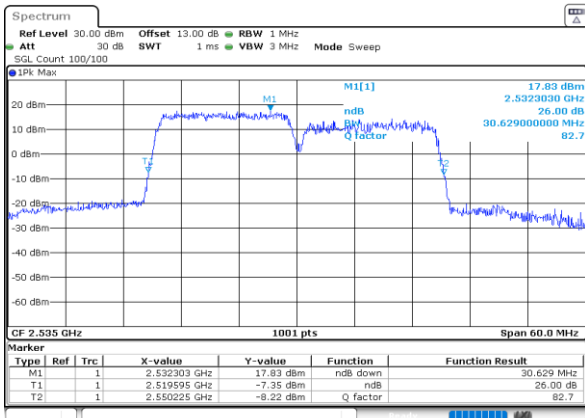
Date: 29\_DEC.2023 17:17:00

Middle Channel / 15MHz+10MHz



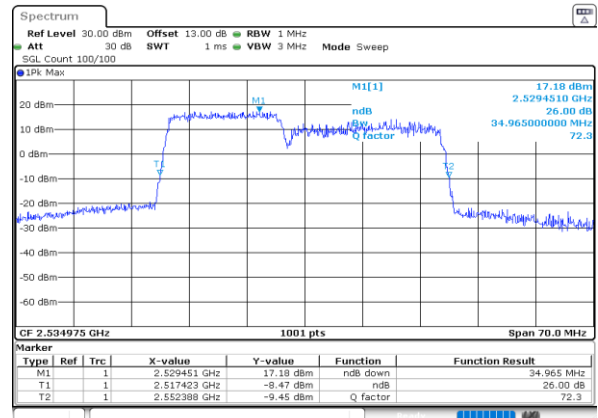
Date: 29\_DEC.2023 19:43:01

Middle Channel / 15MHz+15MHz



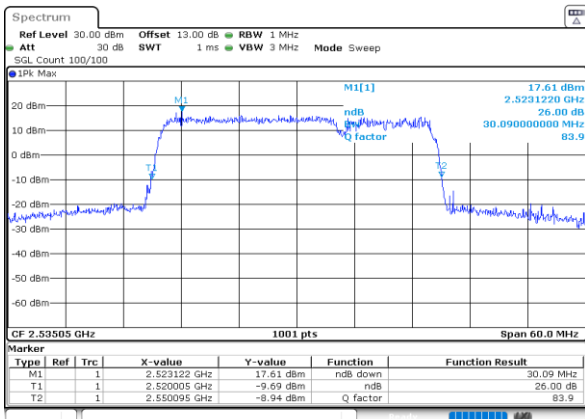
Date: 29\_DEC.2023 19:07:51

Middle Channel / 15MHz+20MHz



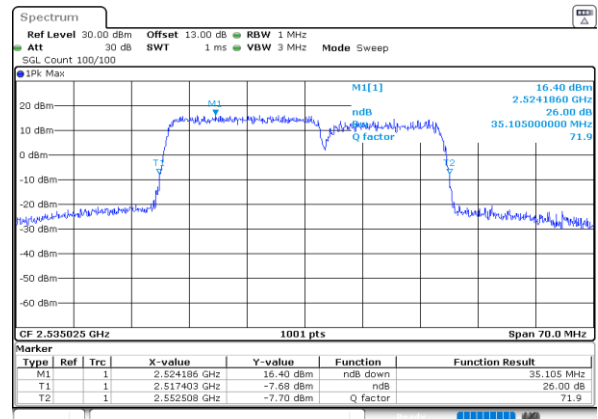
Date: 29\_DEC.2023 19:17:36

Middle Channel / 20MHz+10MHz



Date: 29\_DEC.2023 17:24:41

Middle Channel / 20MHz+15MHz



Date: 29\_DEC.2023 19:12:120

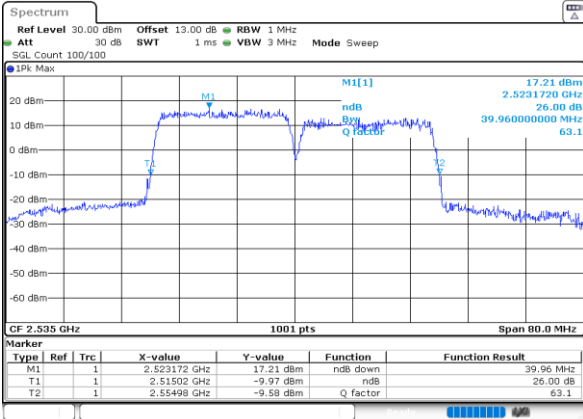


LTE Band 7C

256QAM

Middle Channel / 20MHz+20MHz

N/A







### Occupied Bandwidth

Mode	LTE Band 7C : 99%OBW(MHz)			
QPSK				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Middle CH	27.93	23.52	28.59	32.93
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	28.05	32.93	37.64	

Mode	LTE Band 7C : 99%OBW(MHz)			
16QAM				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Middle CH	28.05	23.47	28.53	32.79
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	28.05	32.79	37.64	

Mode	LTE Band 7C : 99%OBW(MHz)			
64QAM				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Middle CH	28.05	23.47	28.53	32.72
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	28.05	32.93	37.64	

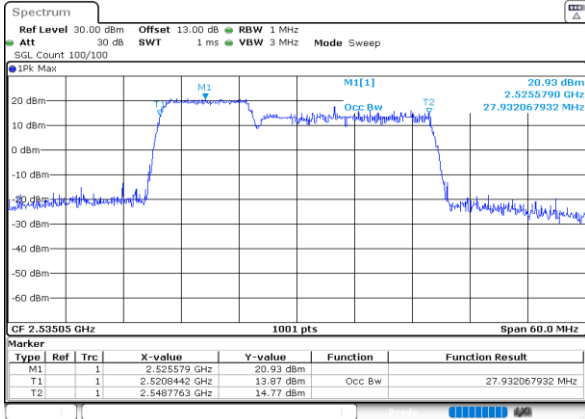
Mode	LTE Band 7C : 99%OBW(MHz)			
256QAM				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Middle CH	27.93	23.42	28.53	32.79
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	27.99	32.79	37.64	



LTE Band 7C

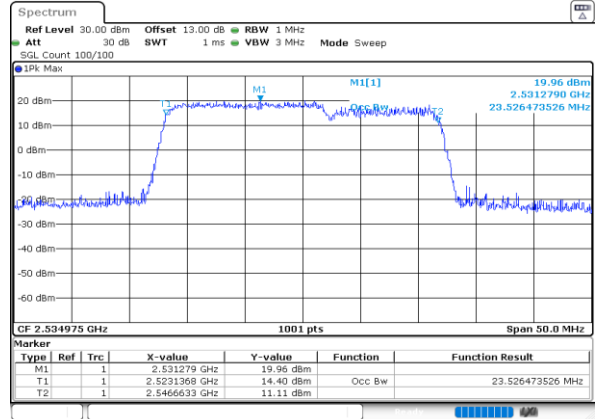
QPSK

Middle Channel / 10MHz+20MHz



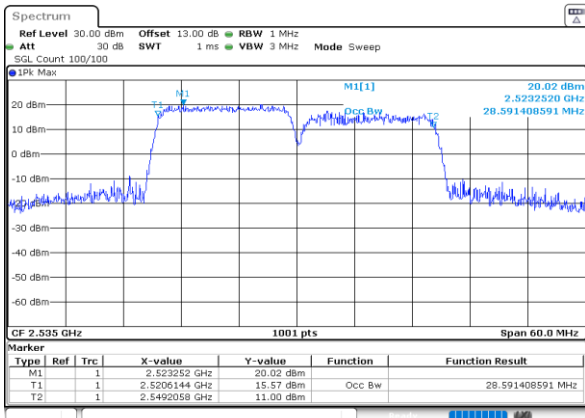
Date: 29. DEC. 2023 12:17:11

Middle Channel / 15MHz+10MHz



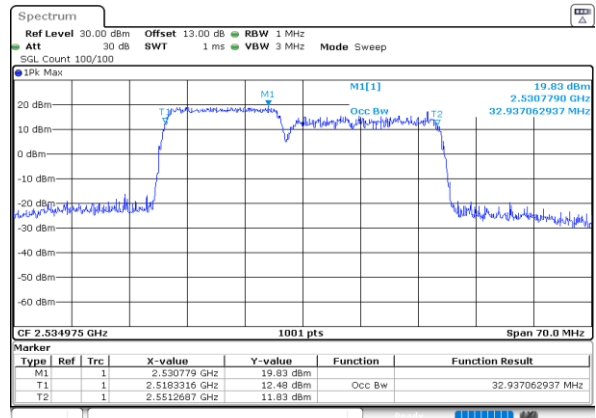
Date: 29. DEC. 2023 17:04:12

Middle Channel / 15MHz+15MHz



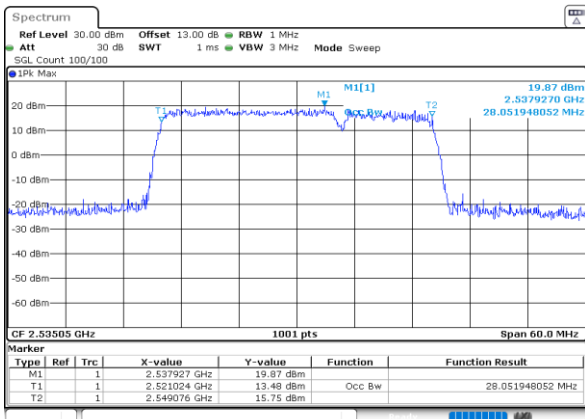
Date: 29. DEC. 2023 13:54:35

Middle Channel / 15MHz+20MHz



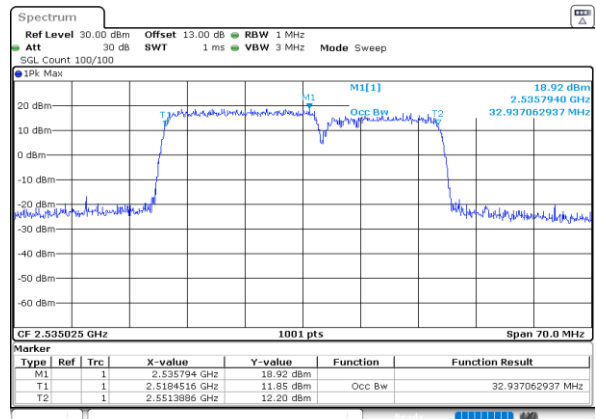
Date: 29. DEC. 2023 15:13:51

Middle Channel / 20MHz+10MHz



Date: 29. DEC. 2023 12:46:51

Middle Channel / 20MHz+15MHz



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

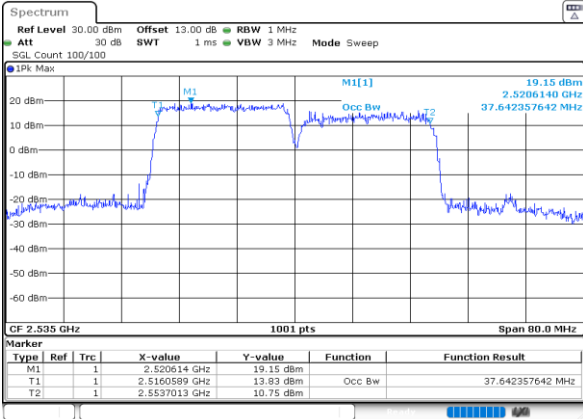


LTE Band 7C

QPSK

Middle Channel / 20MHz+20MHz

N/A

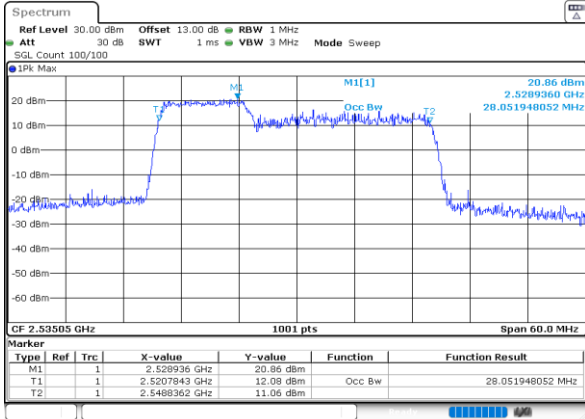




LTE Band 7C

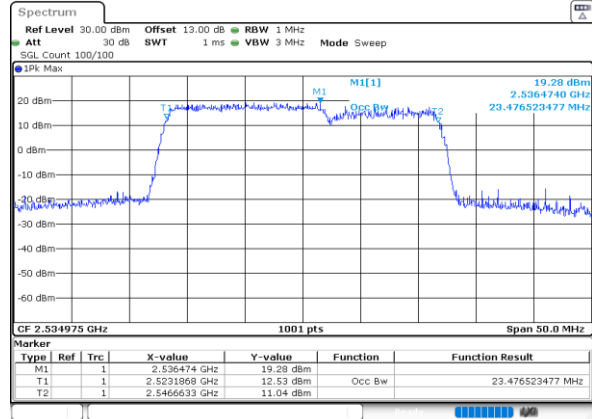
16QAM

Middle Channel / 10MHz+20MHz



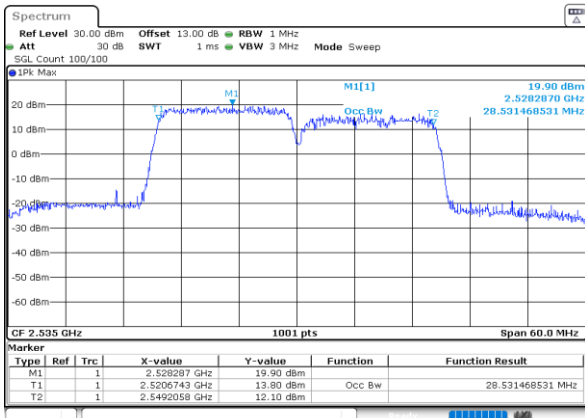
Date: 29\_DEC.2023 12:17:36

Middle Channel / 15MHz+10MHz



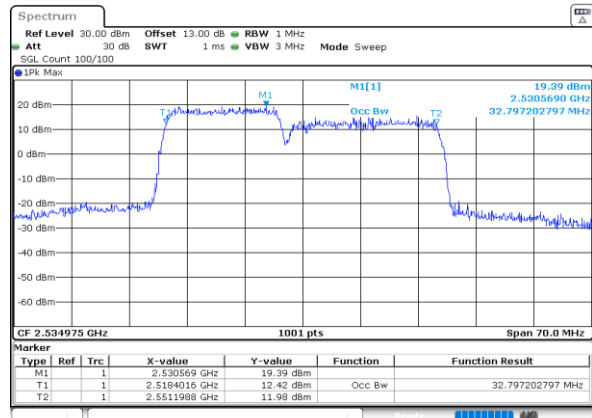
Date: 29\_DEC.2023 17:04:38

Middle Channel / 15MHz+15MHz



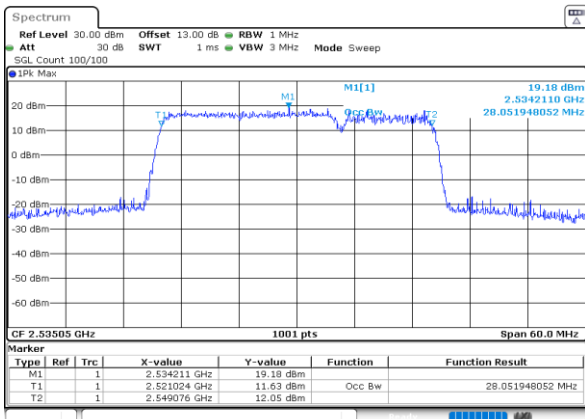
Date: 29\_DEC.2023 13:55:00

Middle Channel / 15MHz+20MHz



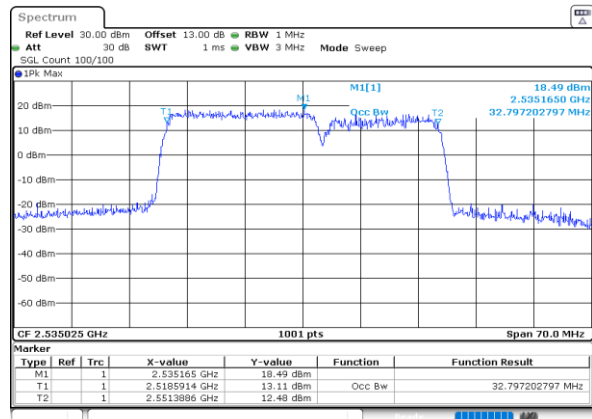
Date: 29\_DEC.2023 15:37:17

Middle Channel / 20MHz+10MHz



Date: 29\_DEC.2023 12:47:16

Middle Channel / 20MHz+15MHz



Date: 29\_DEC.2023 16:06:23

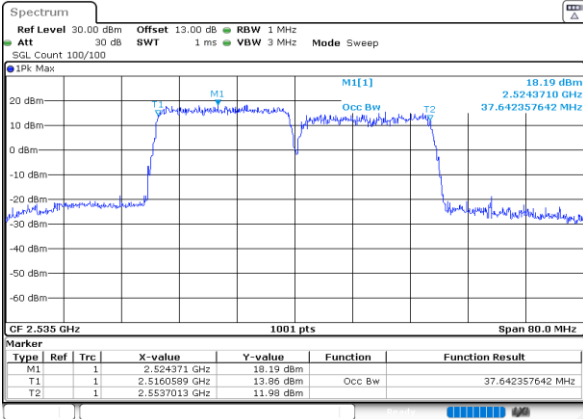


LTE Band 7C

16QAM

Middle Channel / 20MHz+20MHz

N/A

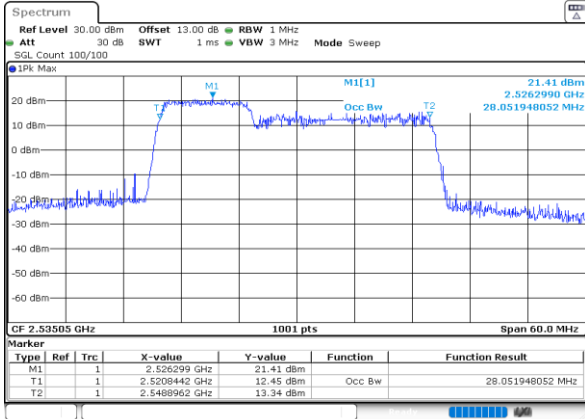




LTE Band 7C

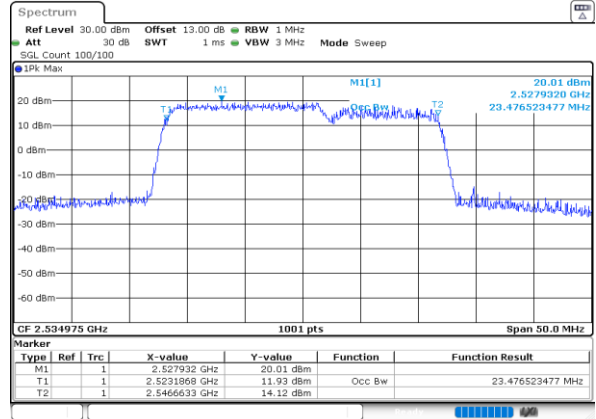
64QAM

Middle Channel / 10MHz+20MHz



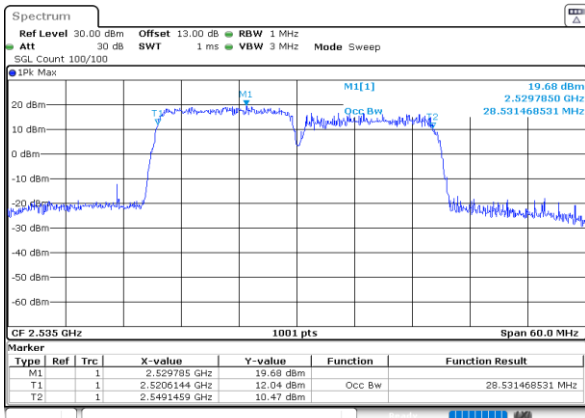
Date: 29. DEC. 2023 12:18:01

Middle Channel / 15MHz+10MHz



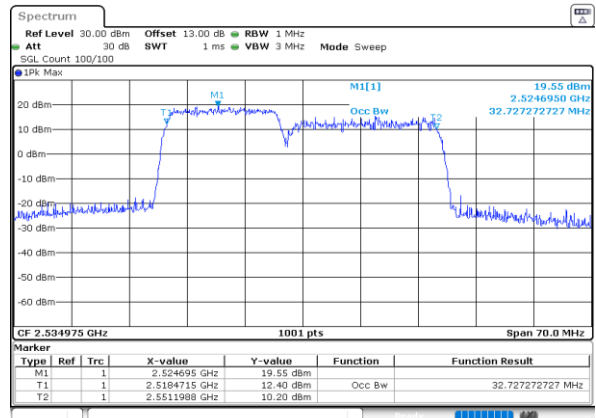
Date: 29. DEC. 2023 17:05:04

Middle Channel / 15MHz+15MHz



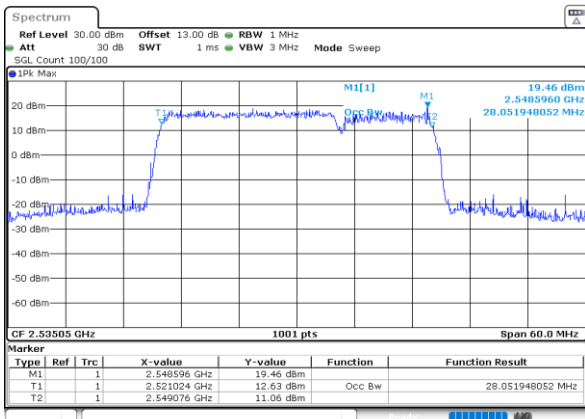
Date: 29. DEC. 2023 13:55:25

Middle Channel / 15MHz+20MHz



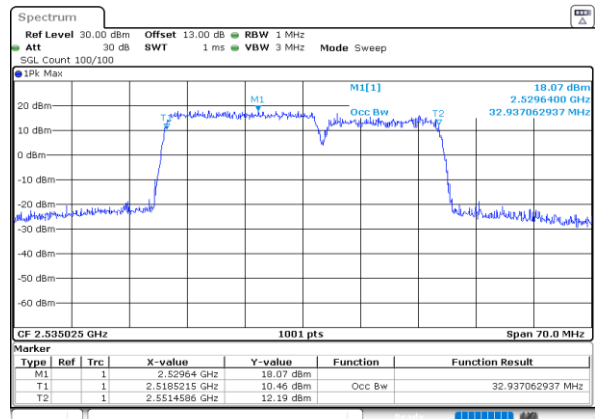
Date: 29. DEC. 2023 15:37:42

Middle Channel / 20MHz+10MHz



Date: 29. DEC. 2023 12:47:42

Middle Channel / 20MHz+15MHz



Date: 29. DEC. 2023 16:06:48

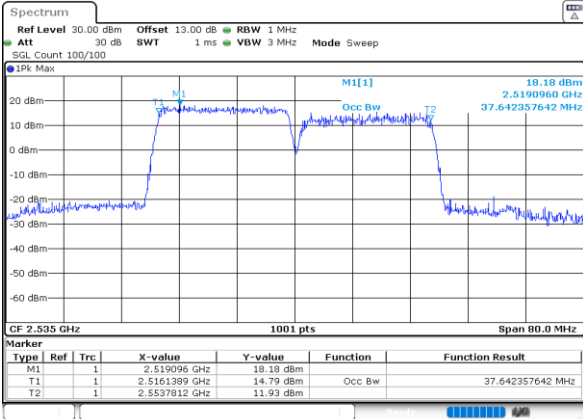


LTE Band 7C

64QAM

Middle Channel / 20MHz+20MHz

N/A



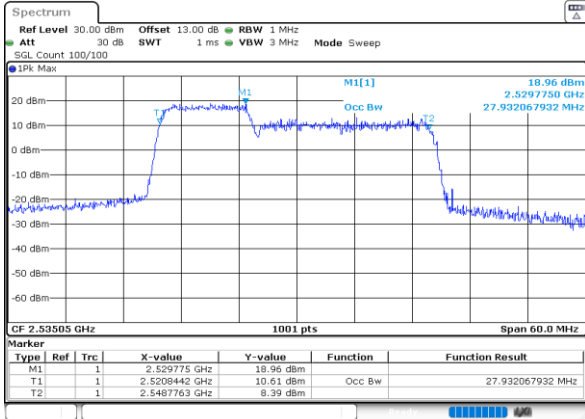
Date: 29-DEC-2023 16:35:55



LTE Band 7C

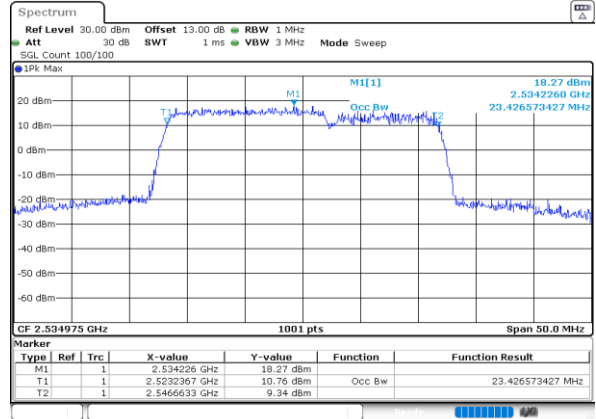
256QAM

Middle Channel / 10MHz+20MHz



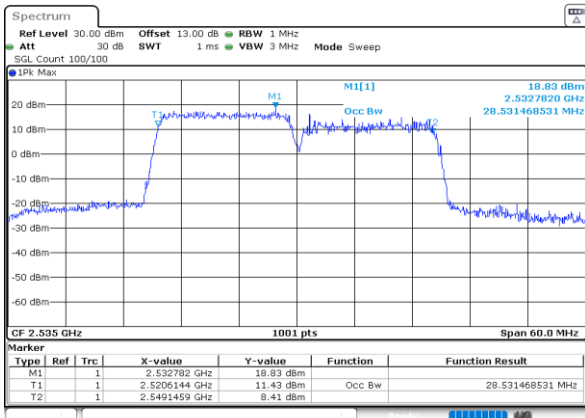
Date: 29. DEC. 2023 17:16:36

Middle Channel / 15MHz+10MHz



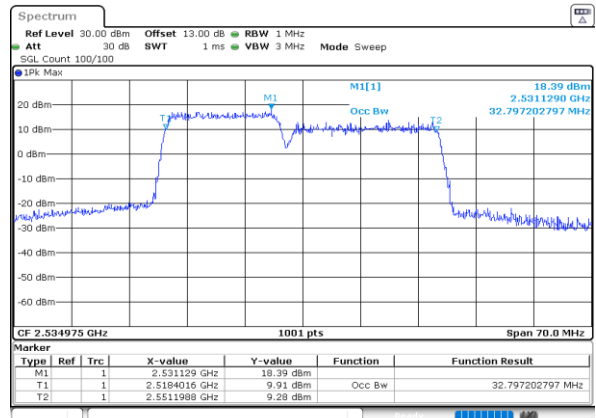
Date: 29. DEC. 2023 19:42:136

Middle Channel / 15MHz+15MHz



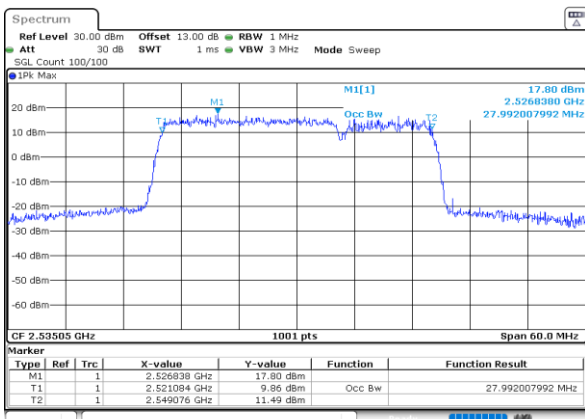
Date: 29. DEC. 2023 19:07:27

Middle Channel / 15MHz+20MHz



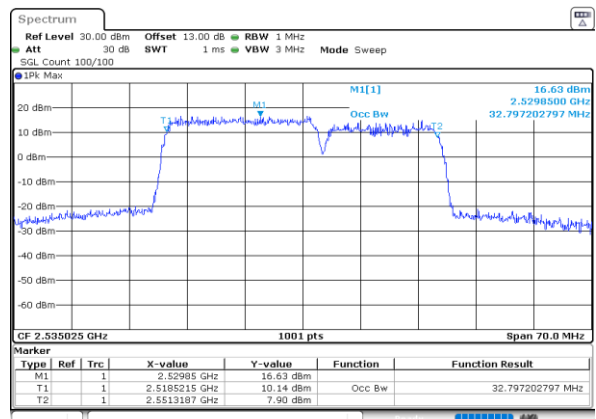
Date: 29. DEC. 2023 19:17:112

Middle Channel / 20MHz+10MHz



Date: 29. DEC. 2023 17:24:16

Middle Channel / 20MHz+15MHz



Date: 29. DEC. 2023 19:26:156



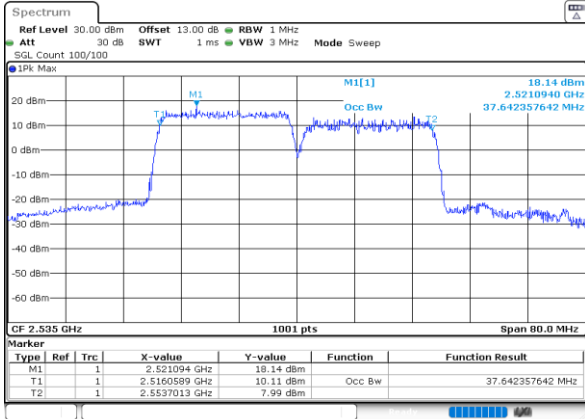


LTE Band 7C

256QAM

Middle Channel / 20MHz+20MHz

N/A





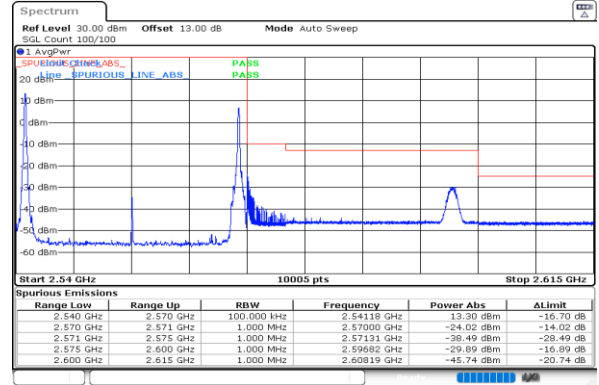
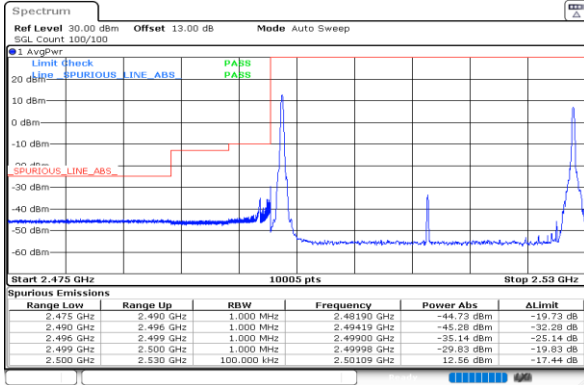
# Conducted Band Edge

## LTE Band 7C / 10MHz+20MHz

### QPSK

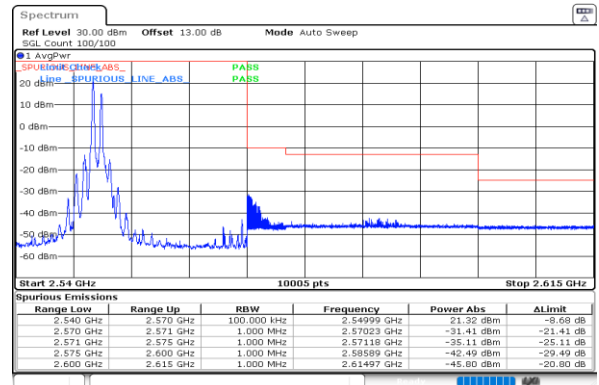
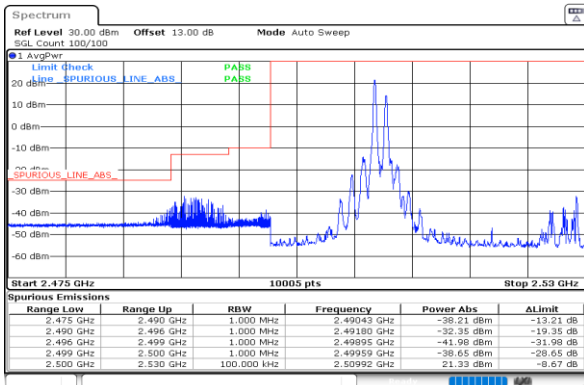
#### Lowest Band Edge / 1RB0 and 1RB9

#### Highest Band Edge / 1RB0 and 1RB9



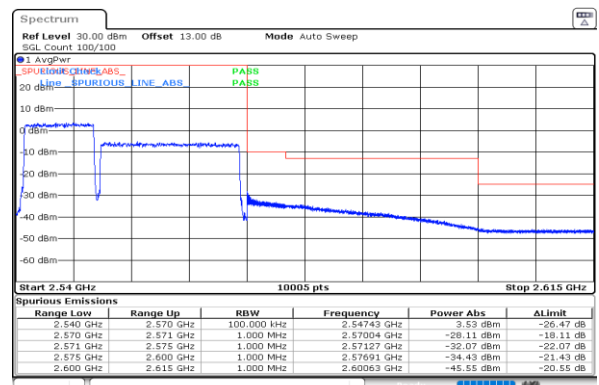
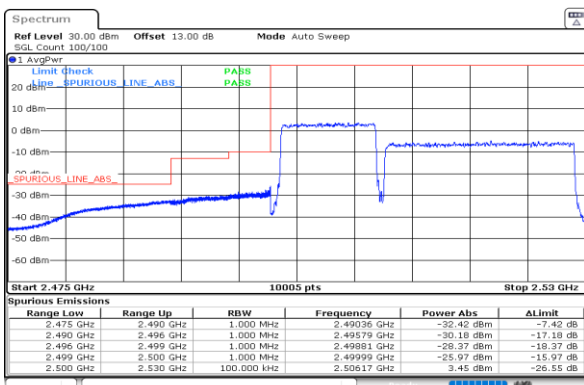
#### Lowest Band Edge / 1RB49 and 1RB0

#### Highest Band Edge / 1RB49 and 1RB0



#### Lowest Band Edge / Full RB

#### Highest Band Edge / Full RB

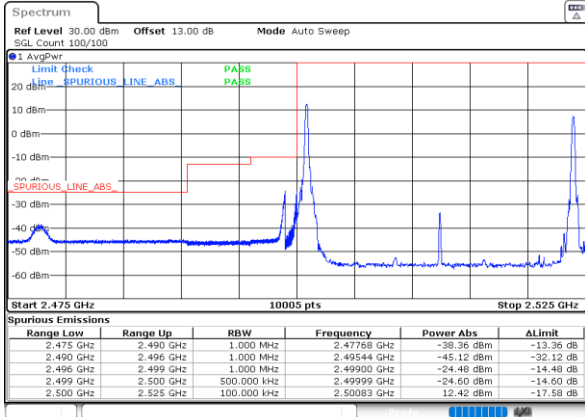




LTE Band 7C / 15MHz+10MHz

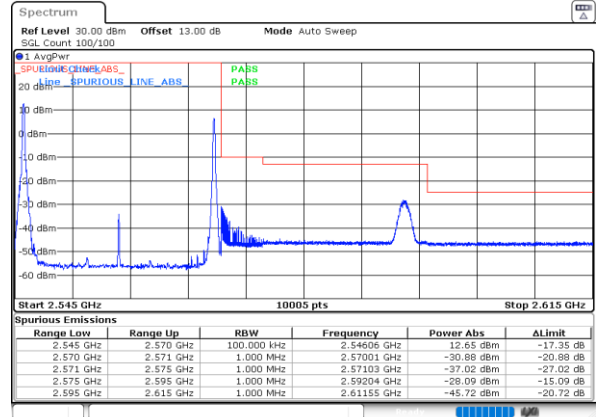
QPSK

Lowest Band Edge / 1RB0 and 1RB49



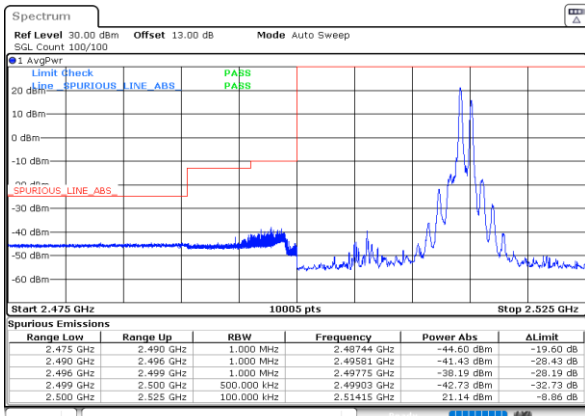
Date: 29. DEC. 2023 16:58:31

Highest Band Edge / 1RB0 and 1RB49



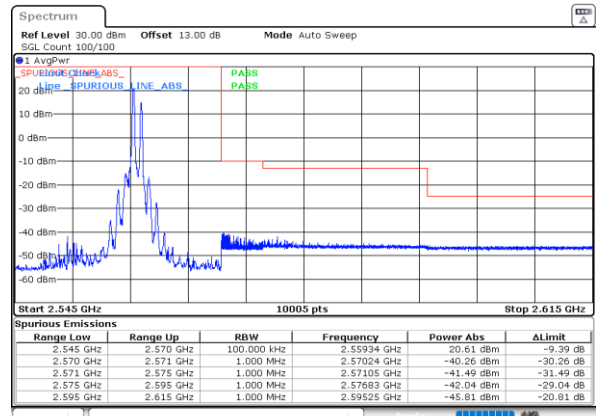
Date: 29. DEC. 2023 16:44:42

Lowest Band Edge / 1RB74 and 1RB0



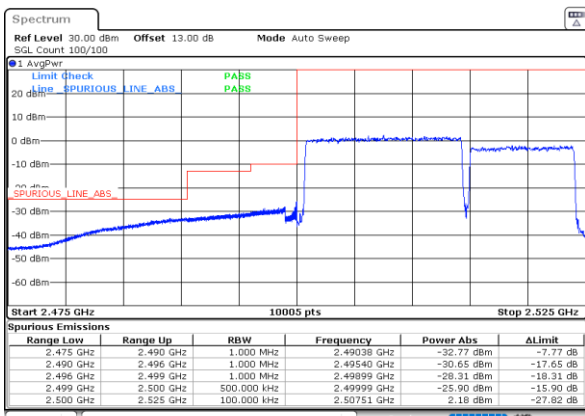
Date: 29. DEC. 2023 16:59:25

Highest Band Edge / 1RB74 and 1RB0



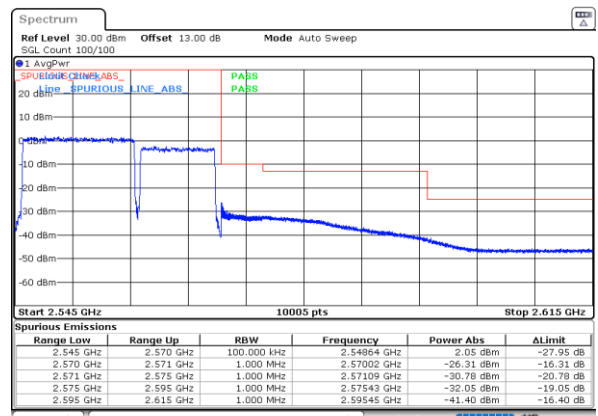
Date: 29. DEC. 2023 16:49:15

Lowest Band Edge / Full RB



Date: 29. DEC. 2023 16:53:59

Highest Band Edge / Full RB



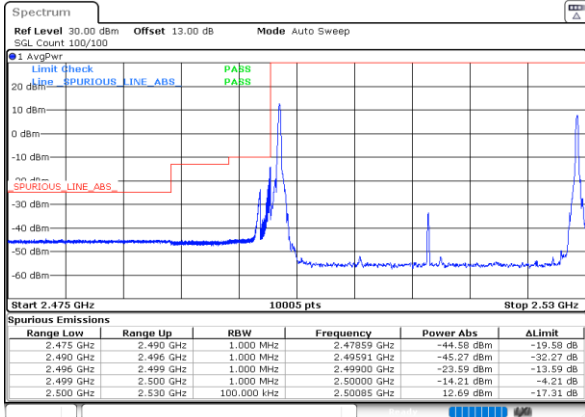
Date: 29. DEC. 2023 16:43:47



LTE Band 7C / 15MHz+15MHz

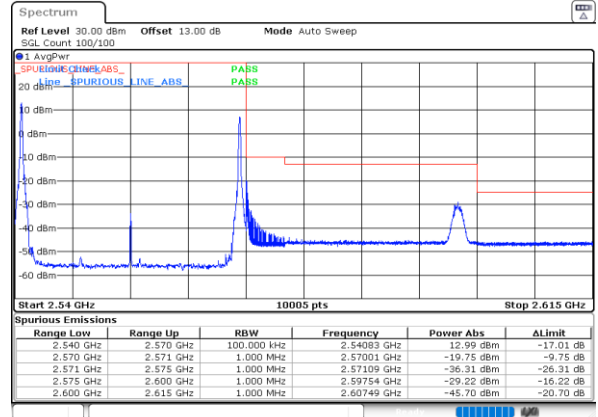
QPSK

Lowest Band Edge / 1RB0 and 1RB74



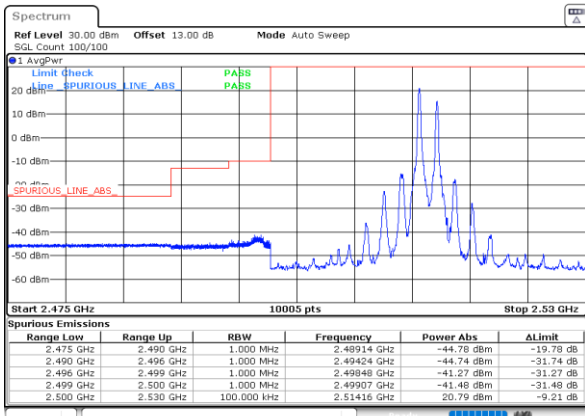
Date: 29. DEC. 2023 13:48:45

Highest Band Edge / 1RB0 and 1RB74



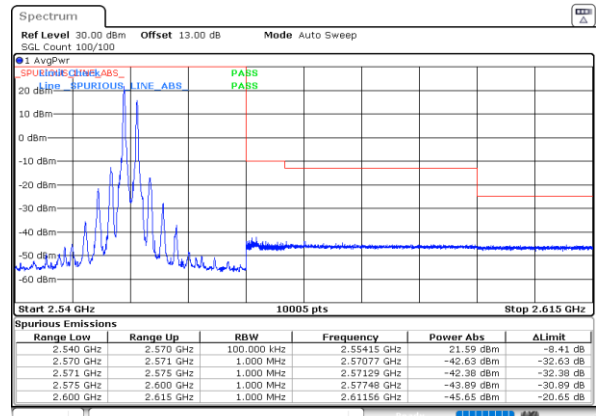
Date: 29. DEC. 2023 12:56:49

Lowest Band Edge / 1RB74 and 1RB0



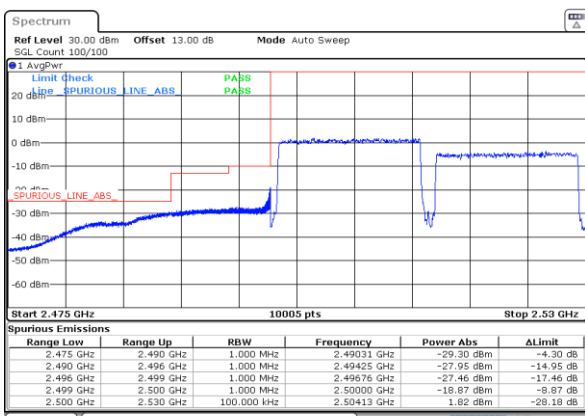
Date: 29. DEC. 2023 13:49:42

Highest Band Edge / 1RB74 and 1RB0



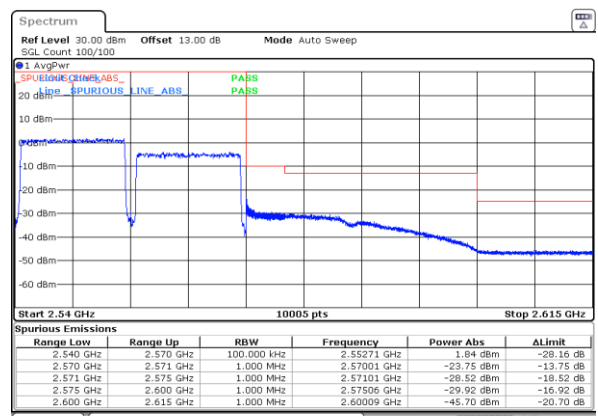
Date: 29. DEC. 2023 13:01:26

Lowest Band Edge / Full RB



Date: 29. DEC. 2023 13:44:03

Highest Band Edge / Full RB



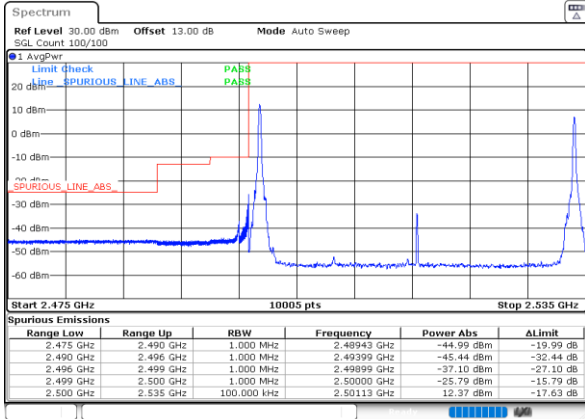
Date: 29. DEC. 2023 12:55:52



LTE Band 7C / 15MHz+20MHz

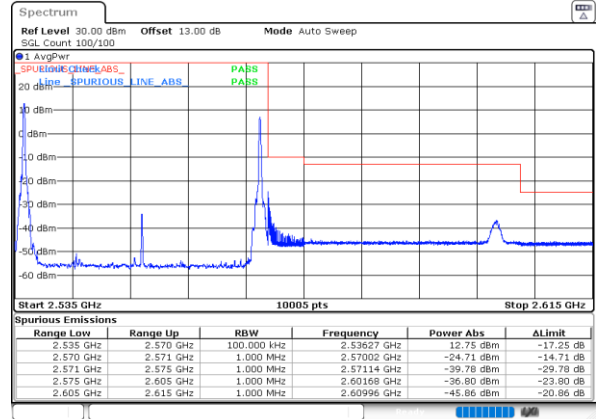
QPSK

Lowest Band Edge / 1RB0 and 1RB99



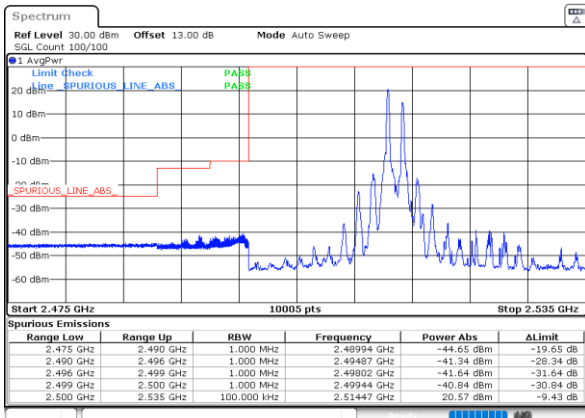
Date: 29. DEC. 2023 14:45:05

Highest Band Edge / 1RB0 and 1RB99



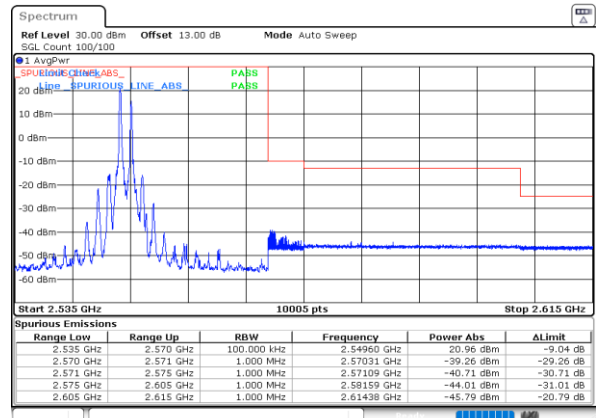
Date: 29. DEC. 2023 14:04:13

Lowest Band Edge / 1RB74 and 1RB0



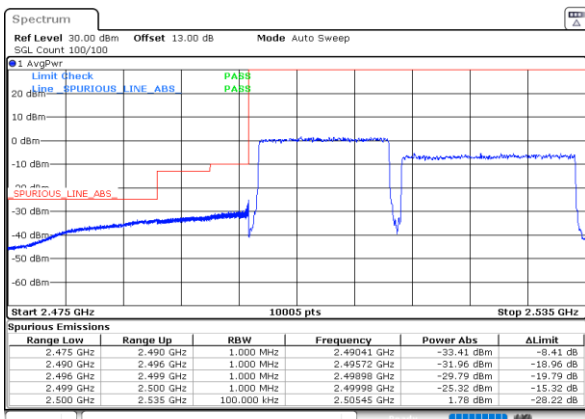
Date: 29. DEC. 2023 15:32:04

Highest Band Edge / 1RB74 and 1RB0



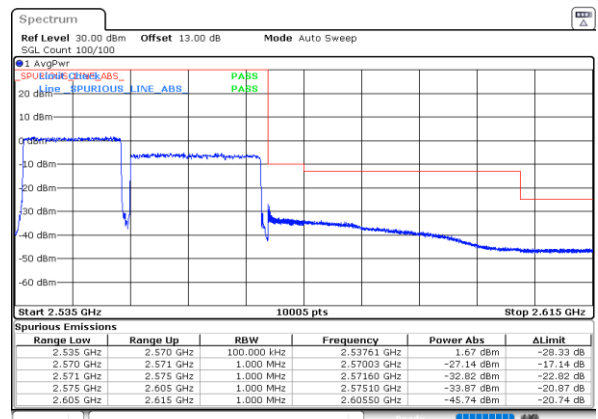
Date: 29. DEC. 2023 14:08:50

Lowest Band Edge / Full RB



Date: 29. DEC. 2023 14:40:22

Highest Band Edge / Full RB



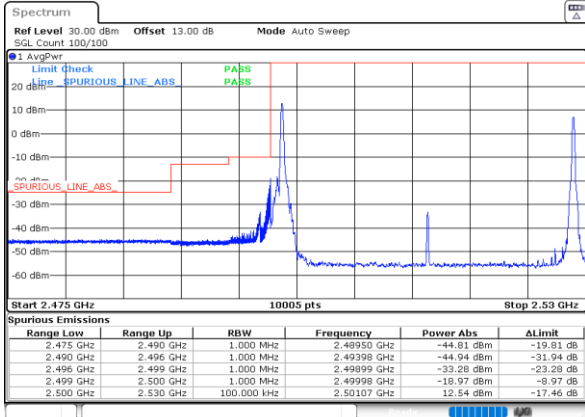
Date: 29. DEC. 2023 14:03:17



LTE Band 7C / 20MHz+10MHz

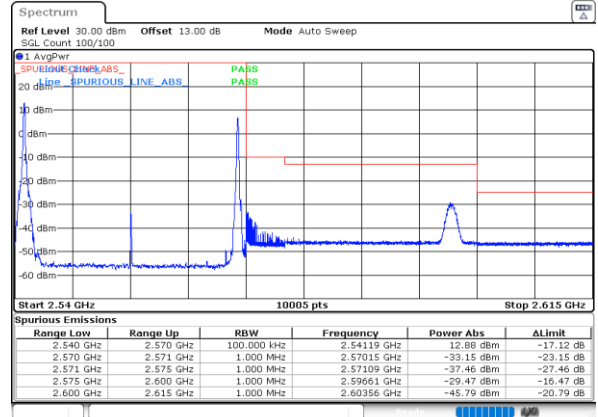
QPSK

Lowest Band Edge / 1RB0 and 1RB49



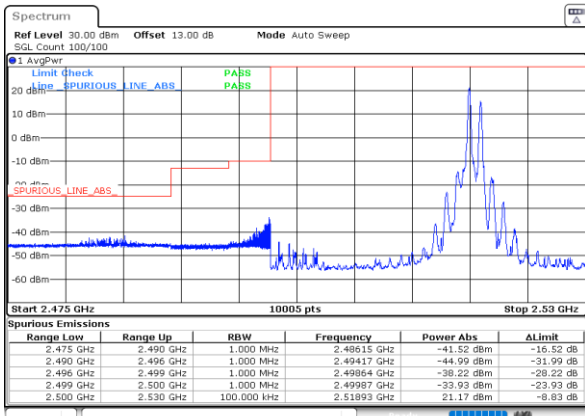
Date: 29. DEC. 2023 12:41:02

Highest Band Edge / 1RB0 and 1RB49



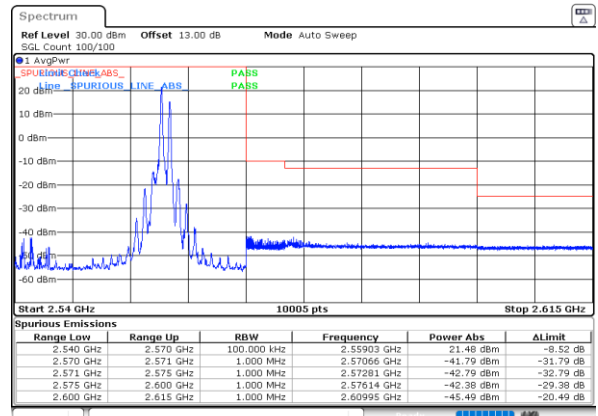
Date: 29. DEC. 2023 12:26:56

Lowest Band Edge / 1RB99 and 1RB0



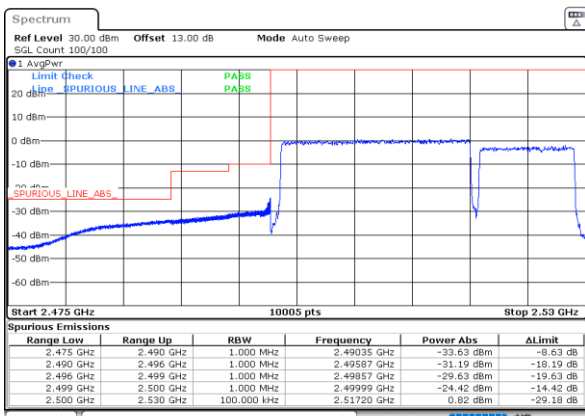
Date: 29. DEC. 2023 12:41:59

Highest Band Edge / 1RB99 and 1RB0



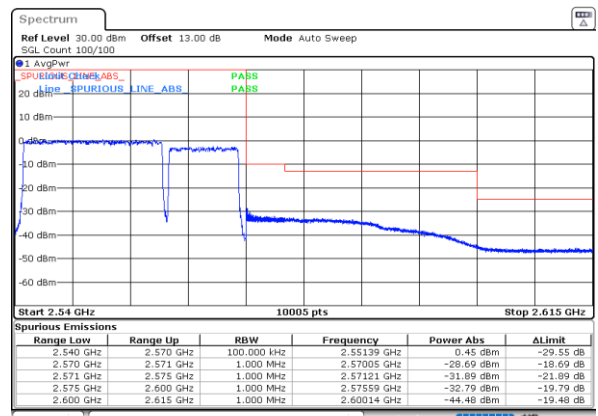
Date: 29. DEC. 2023 12:31:34

Lowest Band Edge / Full RB



Date: 29. DEC. 2023 12:36:19

Highest Band Edge / Full RB



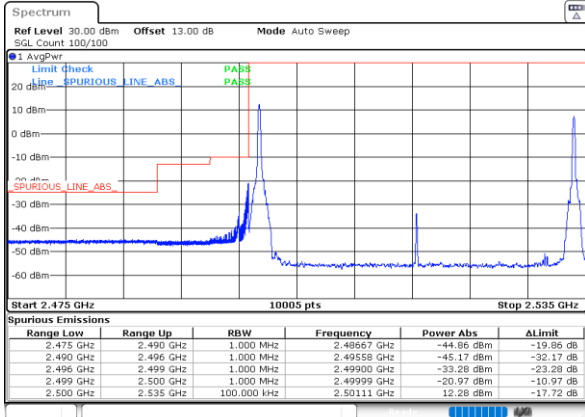
Date: 29. DEC. 2023 12:26:00



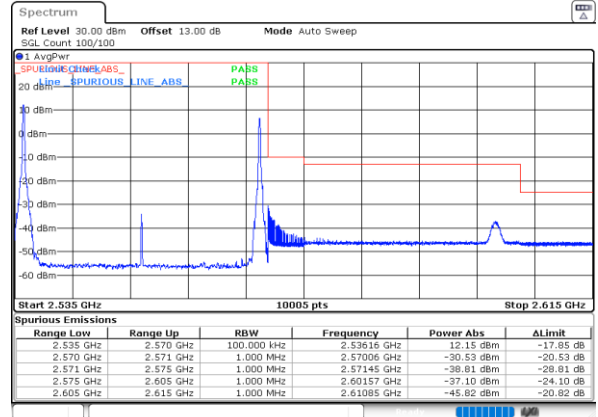
LTE Band 7C / 20MHz+15MHz

QPSK

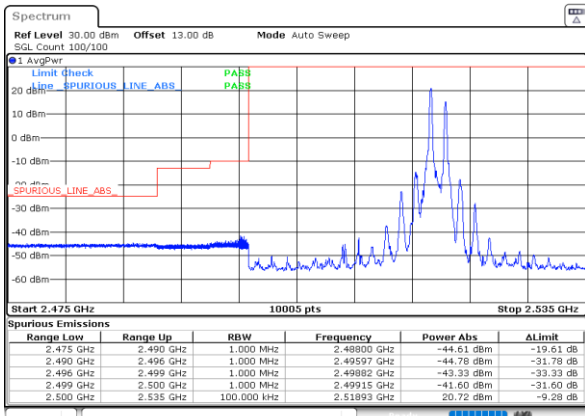
Lowest Band Edge / 1RB0 and 1RB74



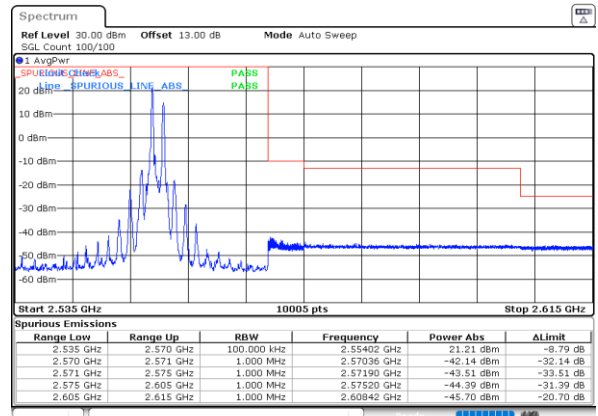
Highest Band Edge / 1RB0 and 1RB74



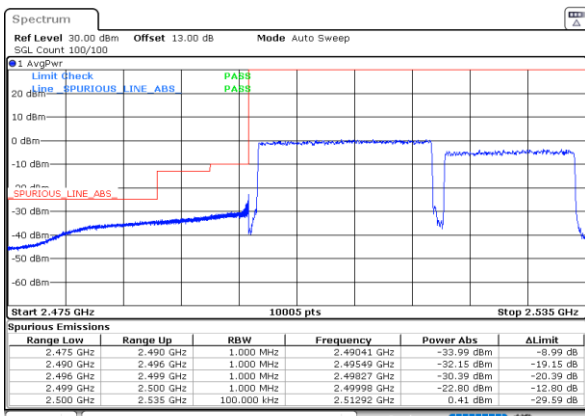
Lowest Band Edge / 1RB99 and 1RB0



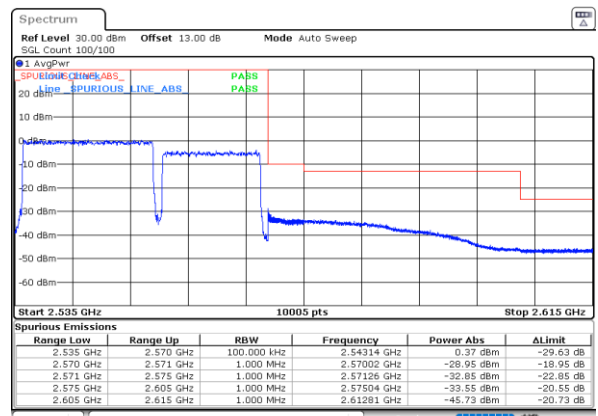
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

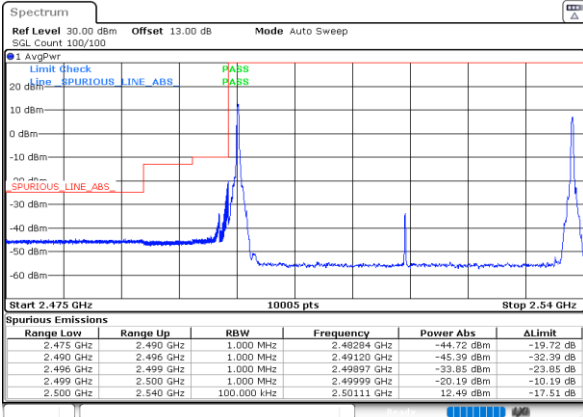




LTE Band 7C / 20MHz+20MHz

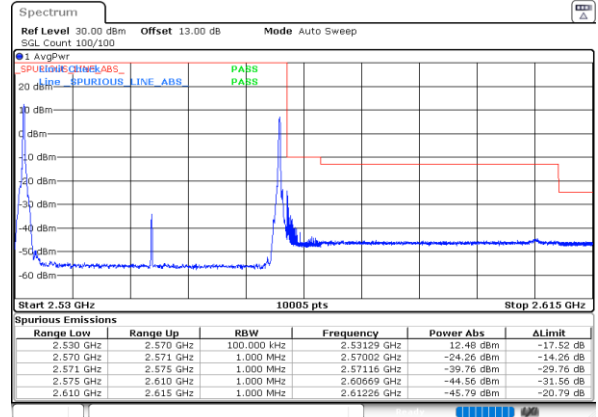
QPSK

Lowest Band Edge / 1RB0 and 1RB99



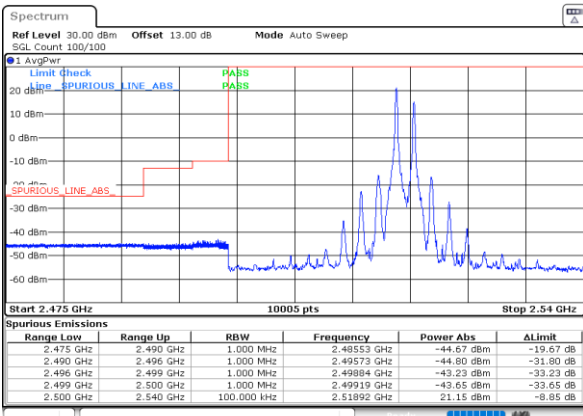
Date: 29. DEC. 2023 16:29:22

Highest Band Edge / 1RB0 and 1RB99



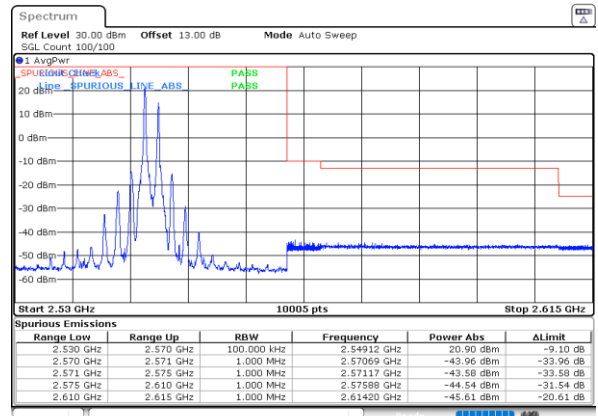
Date: 29. DEC. 2023 16:15:34

Lowest Band Edge / 1RB99 and 1RB0



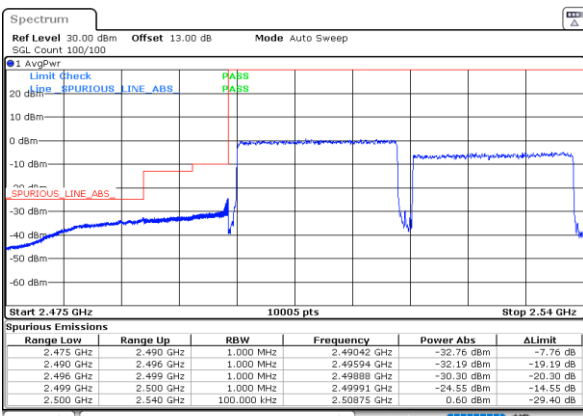
Date: 29. DEC. 2023 16:30:16

Highest Band Edge / 1RB99 and 1RB0



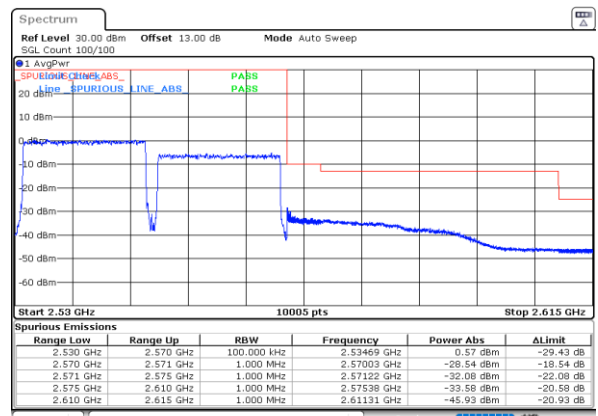
Date: 29. DEC. 2023 16:20:06

Lowest Band Edge / Full RB



Date: 29. DEC. 2023 16:24:49

Highest Band Edge / Full RB



Date: 29. DEC. 2023 16:14:39