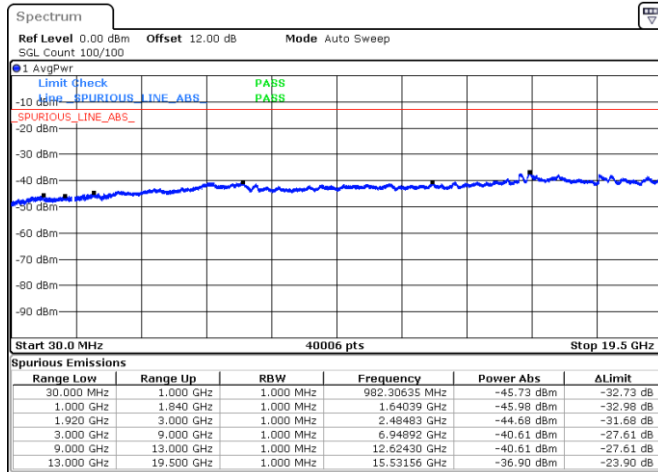




LTE Band 2C / 15MHz+15MHz

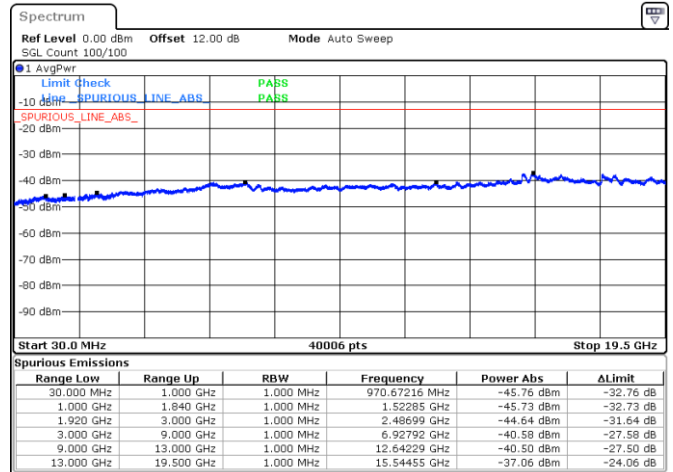
QPSK

Lowest Channel / 1RB0 and 1RB74



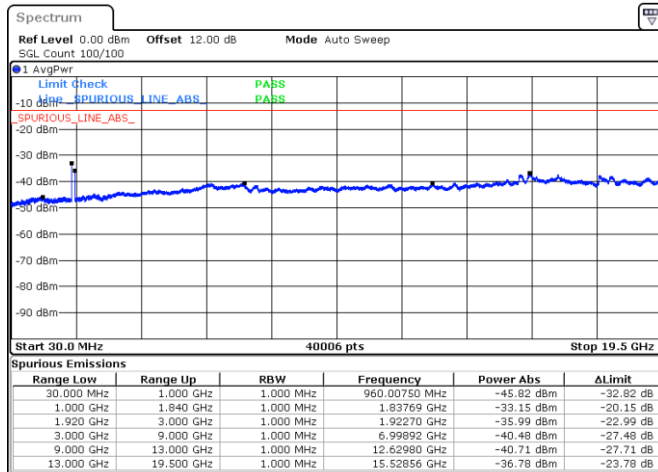
Date: 20.DEC.2024 15:43:10

Lowest Channel / 1RB74 and 1RB0



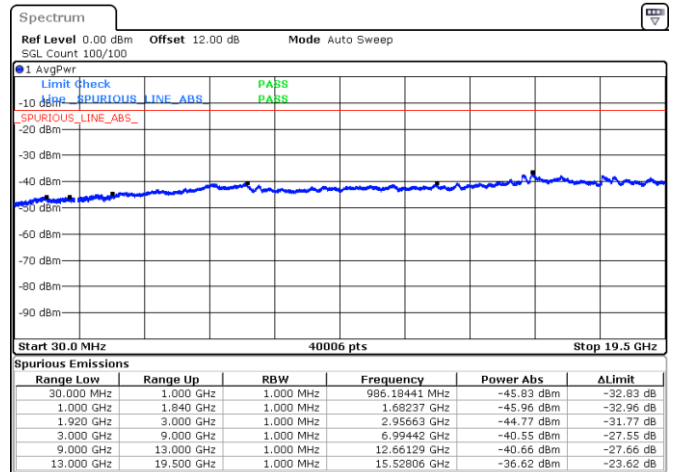
Date: 20.DEC.2024 15:44:24

Middle Channel / 1RB0 and 1RB74



Date: 20.DEC.2024 15:45:43

Middle Channel / 1RB74 and 1RB0



Date: 20.DEC.2024 15:46:58

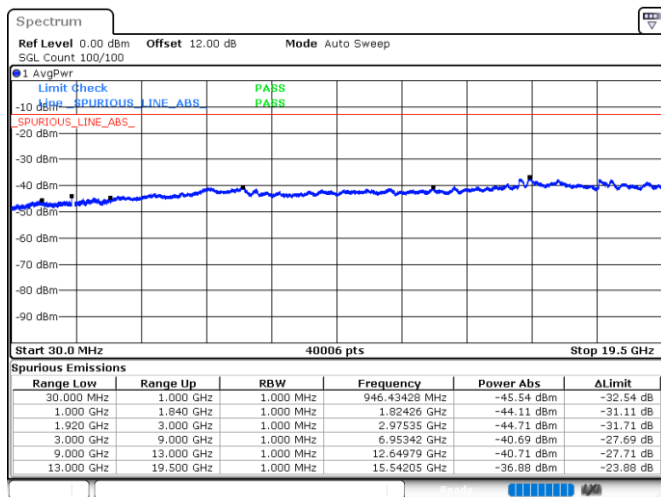


LTE Band 2C / 15MHz+15MHz

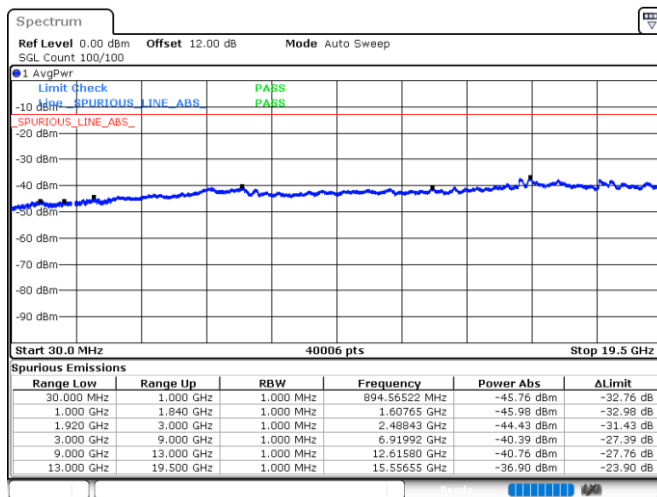
QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



Date: 20.DEC.2024 15:48:17



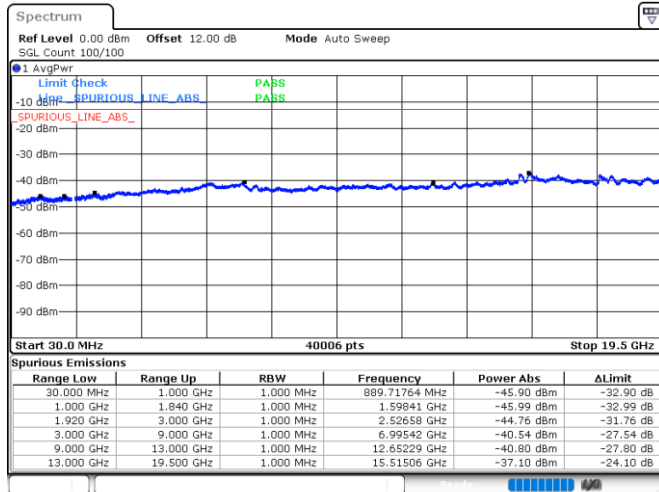
Date: 20.DEC.2024 15:49:32



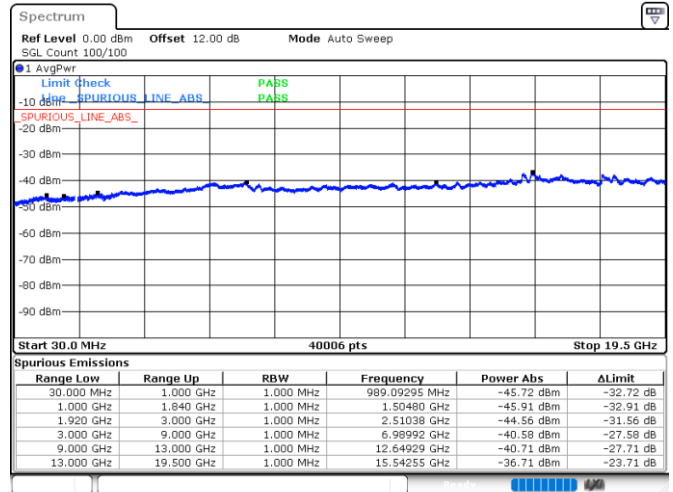
LTE Band 2C / 15MHz+20MHz

QPSK

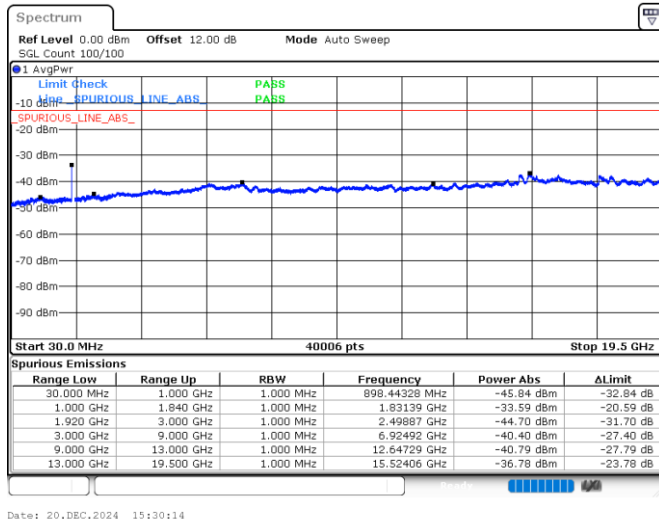
Lowest Channel / 1RB0 and 1RB99



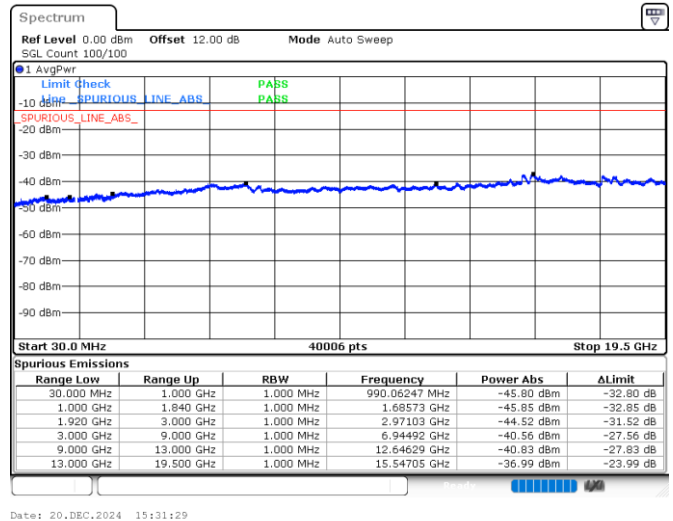
Lowest Channel / 1RB74 and 1RB0



Middle Channel / 1RB0 and 1RB99



Middle Channel / 1RB74 and 1RB0



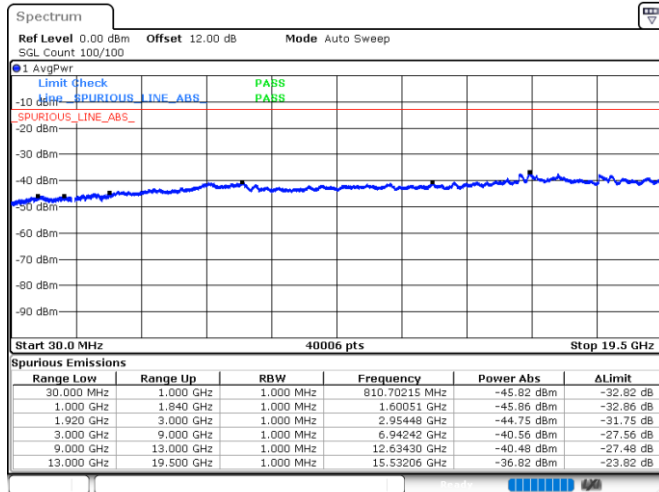


LTE Band 2C / 15MHz+20MHz

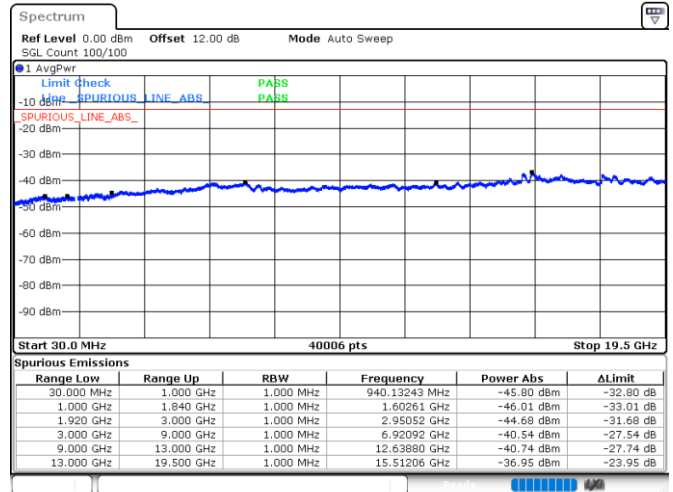
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0



Date: 20.DEC.2024 15:32:48



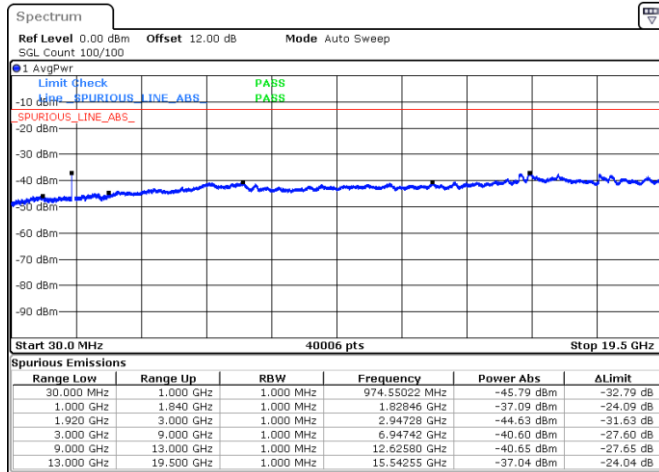
Date: 20.DEC.2024 15:34:02



LTE Band 2C / 20MHz+5MHz

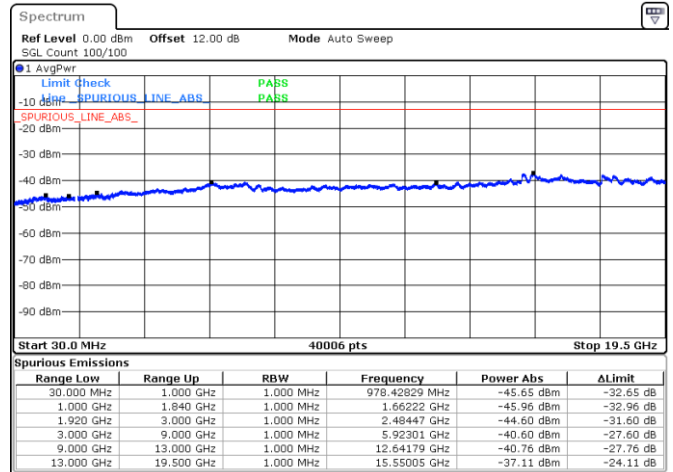
QPSK

Lowest Channel / 1RB0 and 1RB24



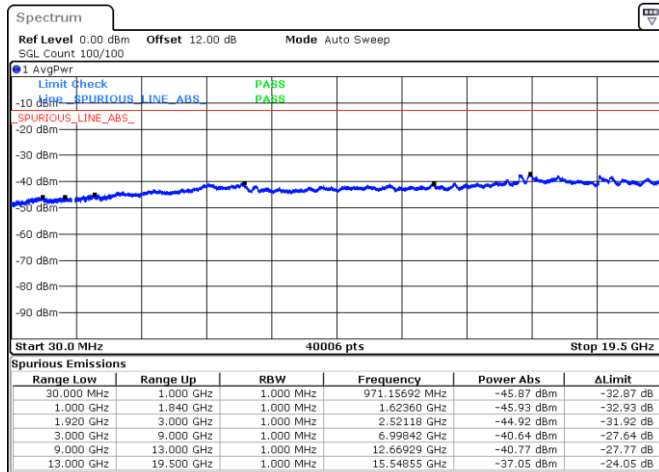
Date: 20.DEC.2024 14:46:18

Lowest Channel / 1RB99 and 1RB0



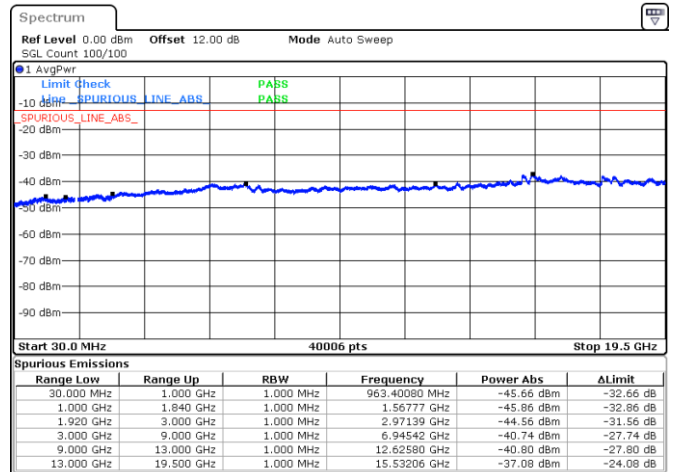
Date: 20.DEC.2024 14:47:33

Middle Channel / 1RB0 and 1RB24



Date: 20.DEC.2024 14:48:51

Middle Channel / 1RB99 and 1RB0



Date: 20.DEC.2024 14:52:22

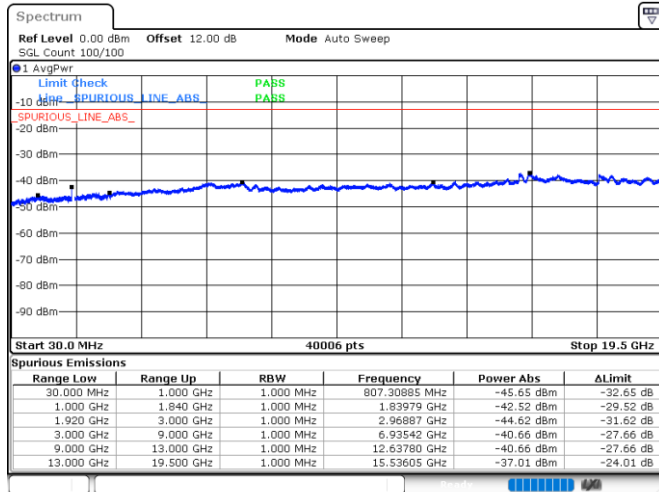


LTE Band 2C / 20MHz+5MHz

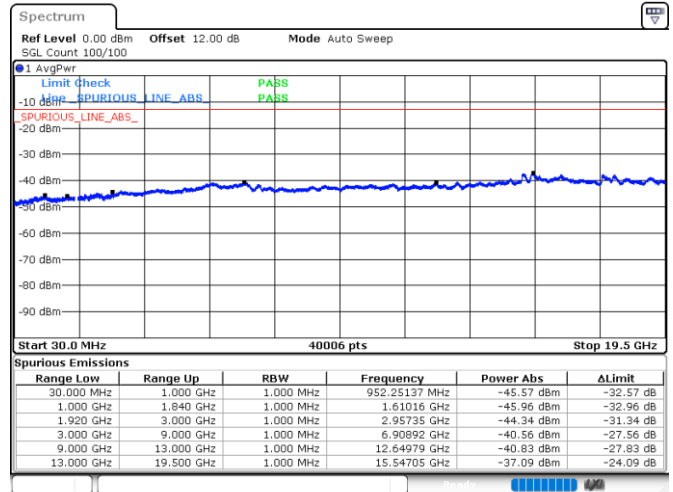
QPSK

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0



Date: 20.DEC.2024 14:53:41



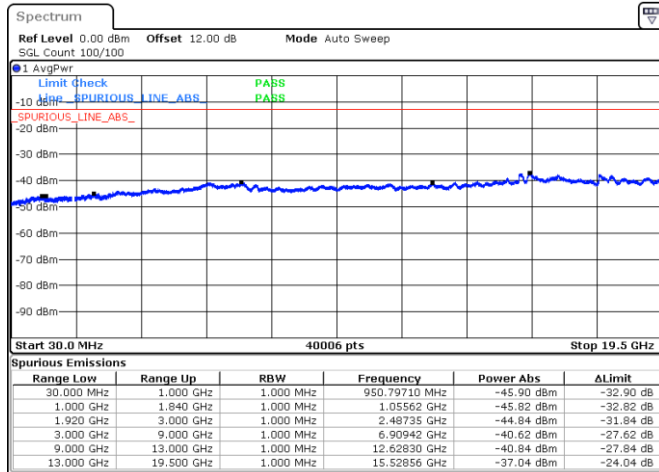
Date: 20.DEC.2024 14:54:56



LTE Band 2C / 20MHz+10MHz

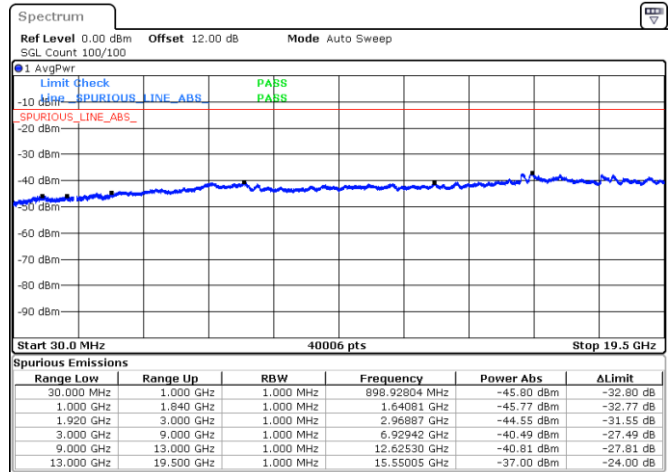
QPSK

Lowest Channel / 1RB0 and 1RB49



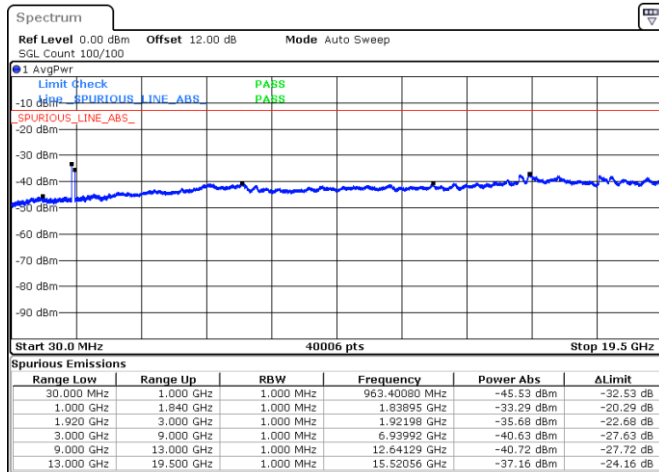
Date: 20.DEC.2024 15:19:52

Lowest Channel / 1RB99 and 1RB0



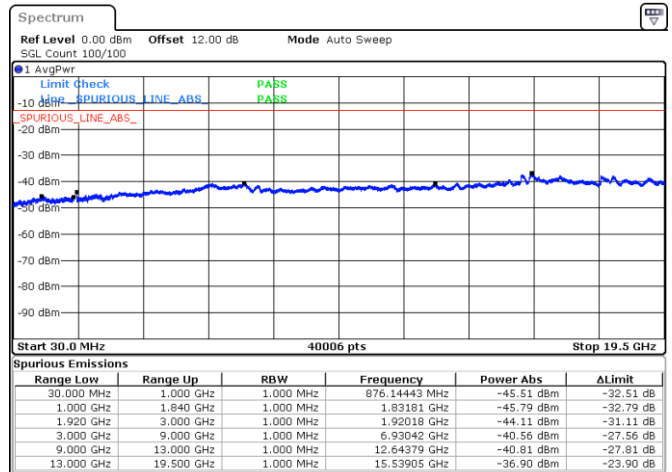
Date: 20.DEC.2024 15:21:06

Middle Channel / 1RB0 and 1RB49



Date: 20.DEC.2024 15:22:25

Middle Channel / 1RB99 and 1RB0



Date: 20.DEC.2024 15:23:40

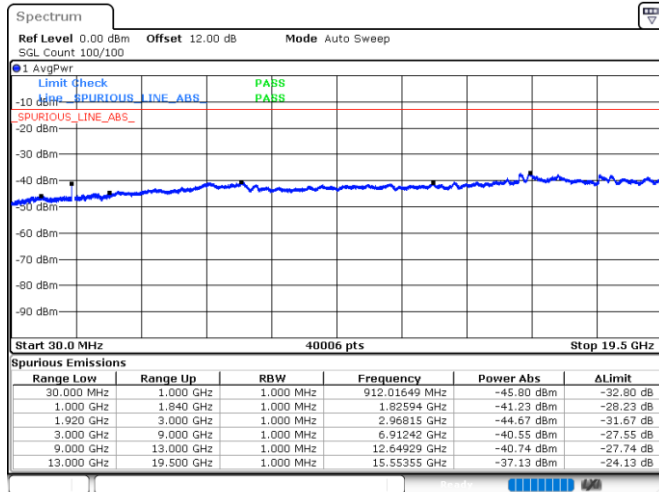


LTE Band 2C / 20MHz+10MHz

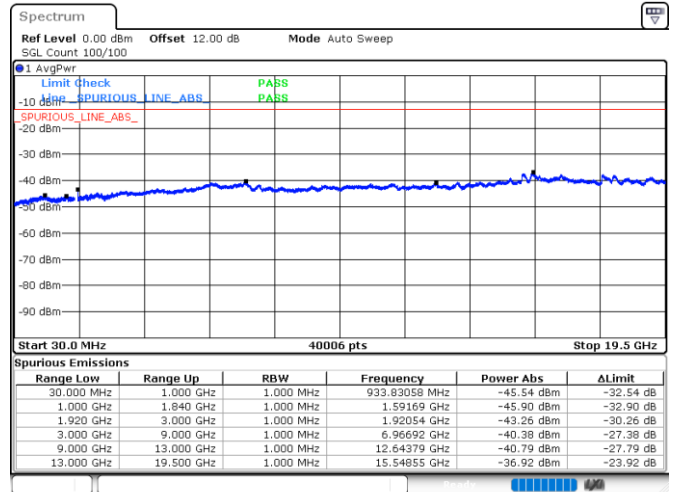
QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



Date: 20.DEC.2024 15:24:59



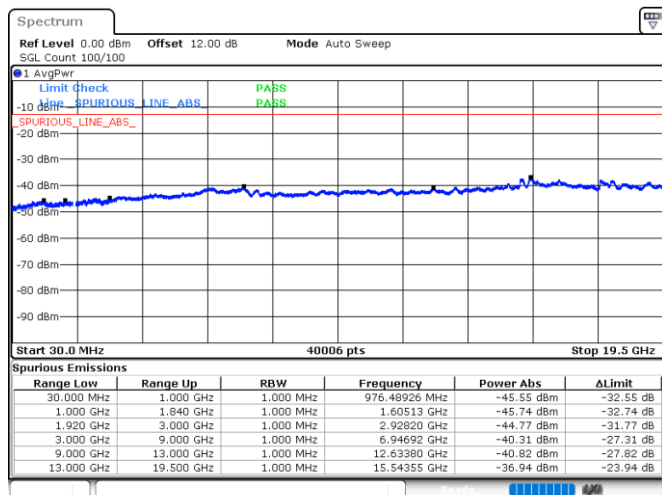
Date: 20.DEC.2024 15:26:14



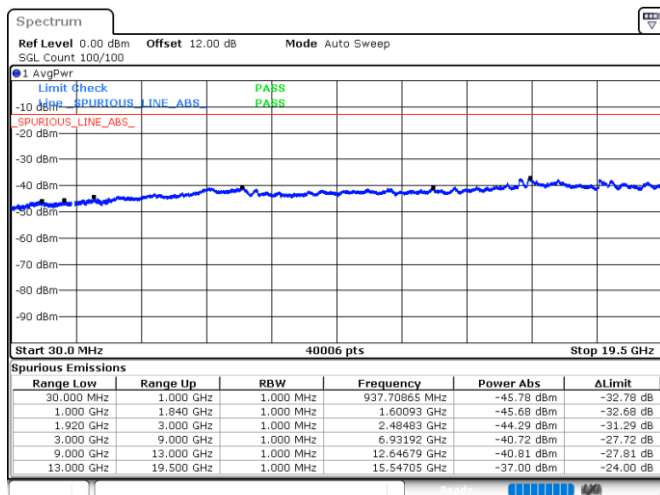
LTE Band 2C / 20MHz+15MHz

QPSK

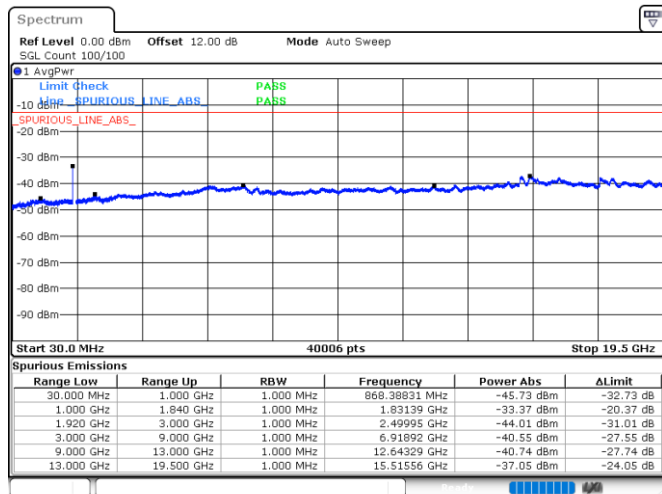
Lowest Channel / 1RB0 and 1RB74



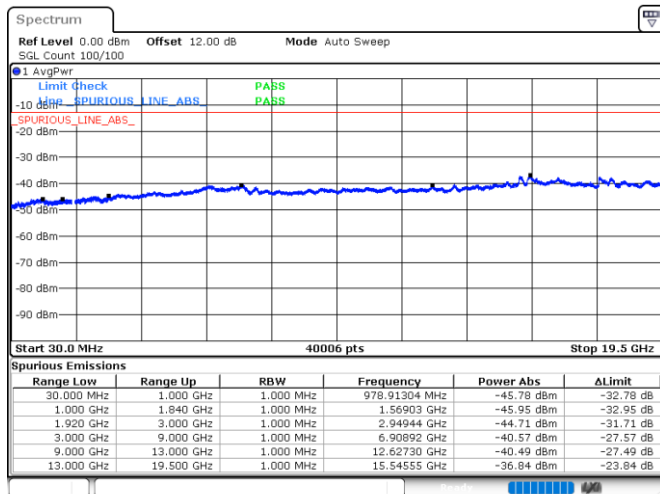
Lowest Channel / 1RB99 and 1RB0



Middle Channel / 1RB0 and 1RB74



Middle Channel / 1RB99 and 1RB0



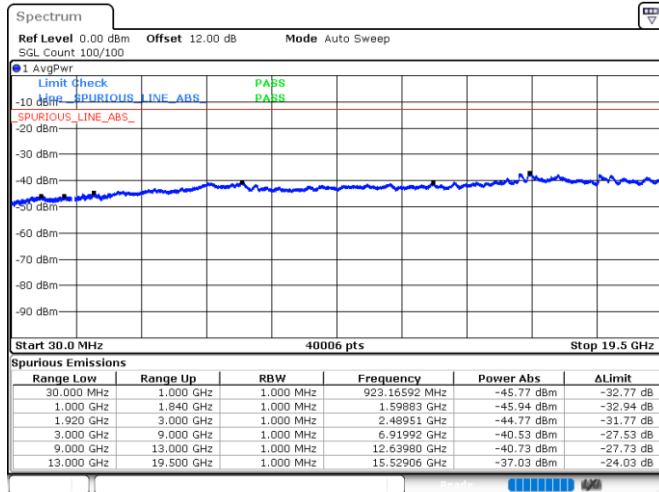


LTE Band 2C / 20MHz+15MHz

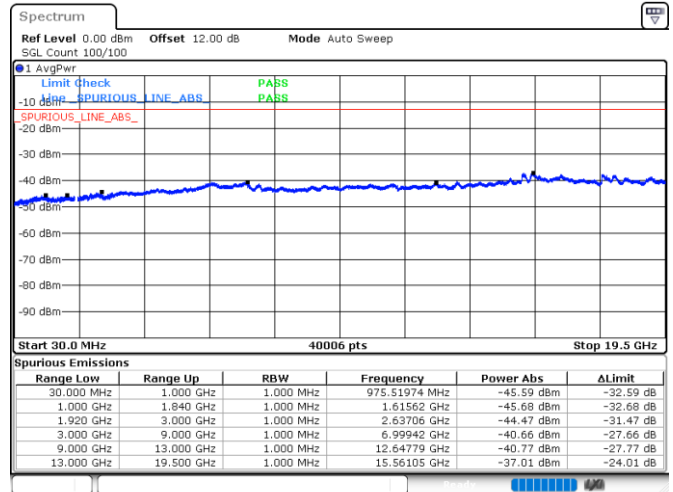
QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



Date: 20.DEC.2024 15:40:29



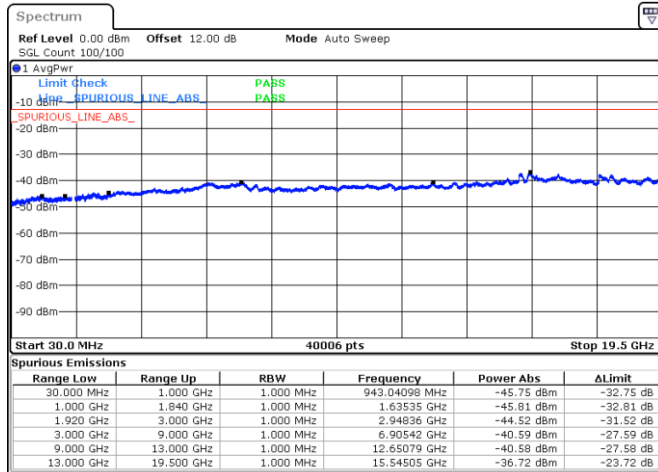
Date: 20.DEC.2024 15:41:44



LTE Band 2C / 20MHz+20MHz

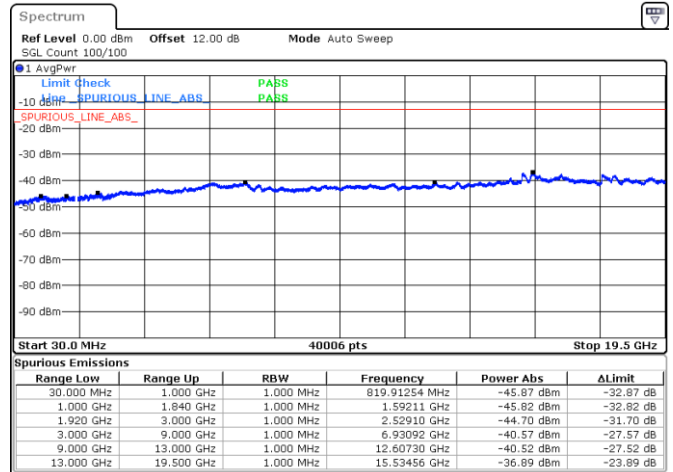
QPSK

Lowest Channel / 1RB0 and 1RB99



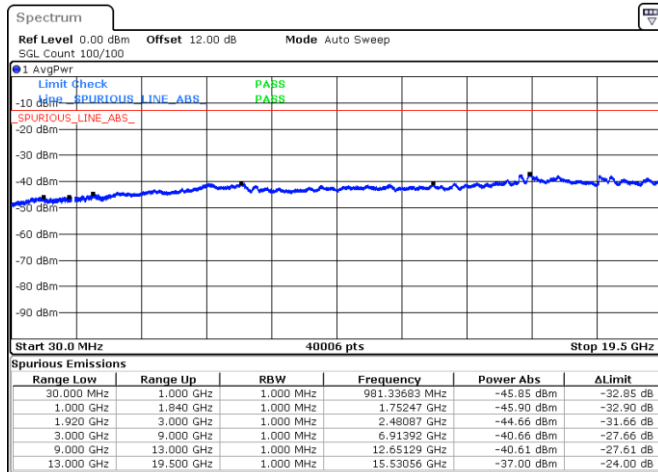
Date: 20.DEC.2024 16:06:24

Lowest Channel / 1RB99 and 1RB0



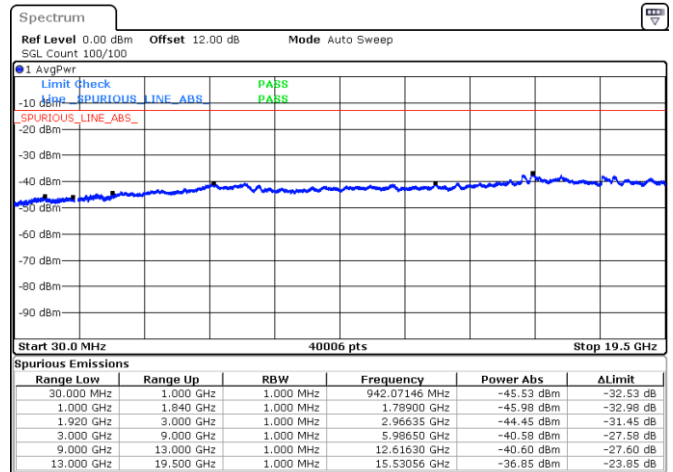
Date: 20.DEC.2024 16:07:39

MiddleChannel / 1RB0 and 1RB99



Date: 20.DEC.2024 16:09:01

Middle Channel / 1RB99 and 1RB0



Date: 20.DEC.2024 16:10:15

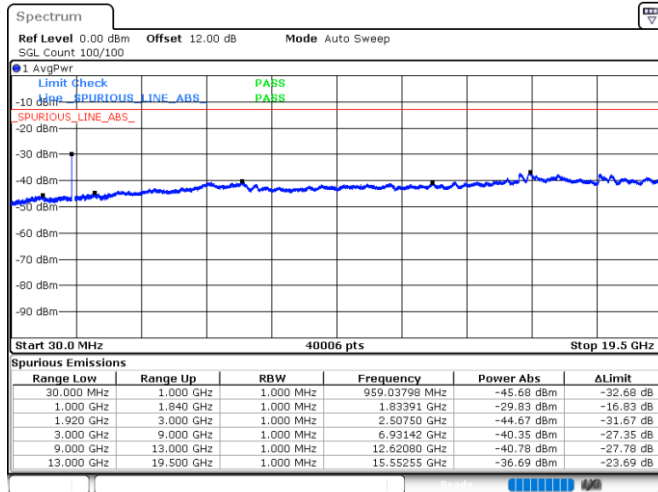


LTE Band 2C / 20MHz+20MHz

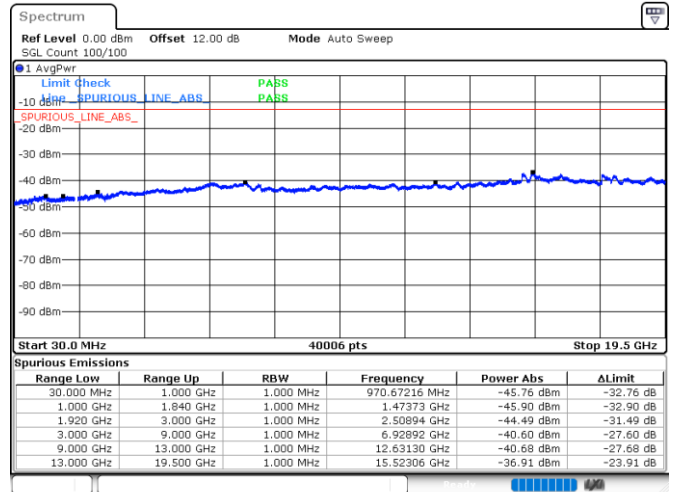
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



Date: 20.DEC.2024 16:11:37



Date: 20.DEC.2024 16:12:52



LTE Band 5B

26dB Bandwidth

Mode	LTE Band 5B : 26dB BW(MHz)		
QPSK			
BW	3MHz+5MHz	5MHz+3MHz	5MHz+10MHz
Middle CH	8.11	8.32	14.80
BW	10MHz+5MHz	10MHz+10MHz	N/A
Middle CH	14.71	19.69	-

Mode	LTE Band 5B : 26dB BW(MHz)		
16QAM			
BW	3MHz+5MHz	5MHz+3MHz	5MHz+10MHz
Middle CH	8.48	8.23	14.62
BW	10MHz+5MHz	10MHz+10MHz	N/A
Middle CH	14.83	19.85	-

Mode	LTE Band 5B : 26dB BW(MHz)		
64QAM			
BW	3MHz+5MHz	5MHz+3MHz	5MHz+10MHz
Middle CH	8.50	8.45	14.62
BW	10MHz+5MHz	10MHz+10MHz	N/A
Middle CH	14.80	19.82	-

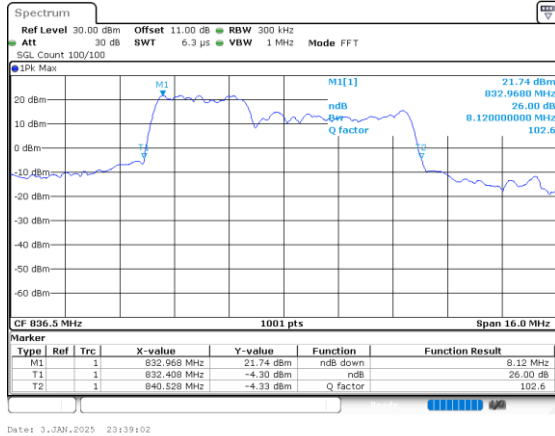
Mode	LTE Band 5B : 26dB BW(MHz)		
256QAM			
BW	3MHz+5MHz	5MHz+3MHz	5MHz+10MHz
Middle CH	8.10	8.18	14.68
BW	10MHz+5MHz	10MHz+10MHz	N/A
Middle CH	14.74	19.57	-



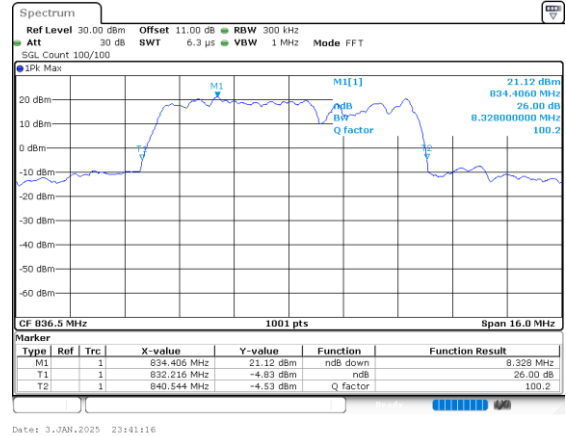
LTE Band 5B

QPSK

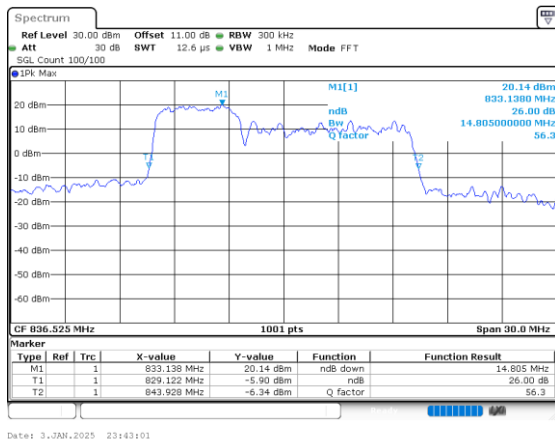
Middle Channel / 3MHz+5MHz



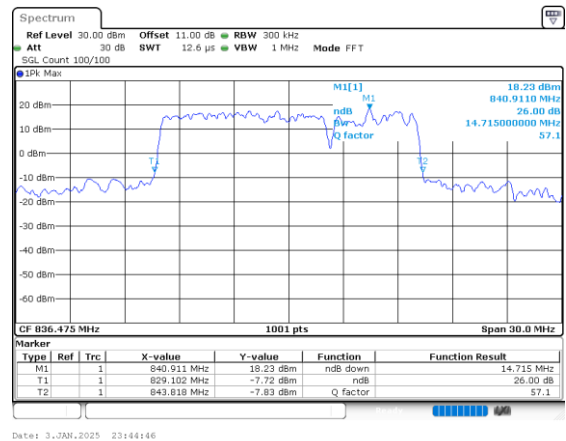
Middle Channel / 5MHz+3MHz



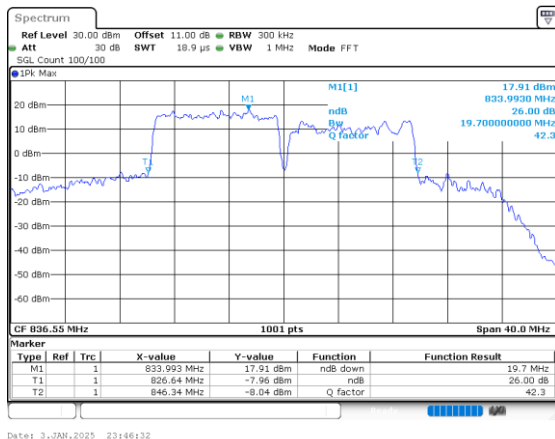
Middle Channel / 5MHz+10MHz



Middle Channel / 10MHz+5MHz



Middle Channel / 10MHz+10MHz



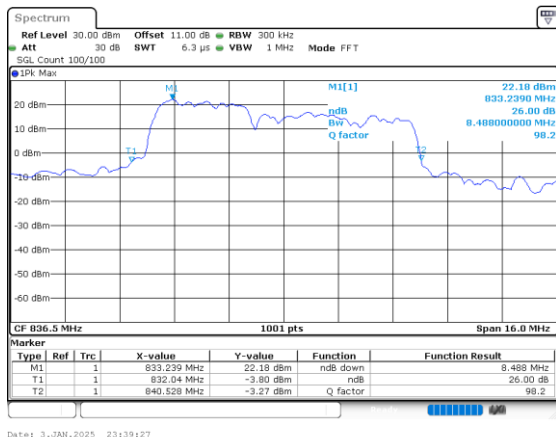
N/A



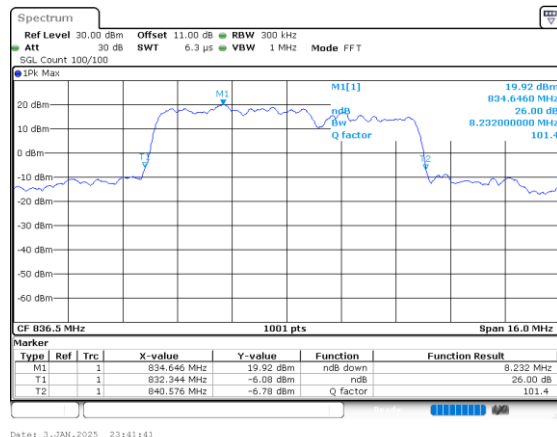
LTE Band 5B

16QAM

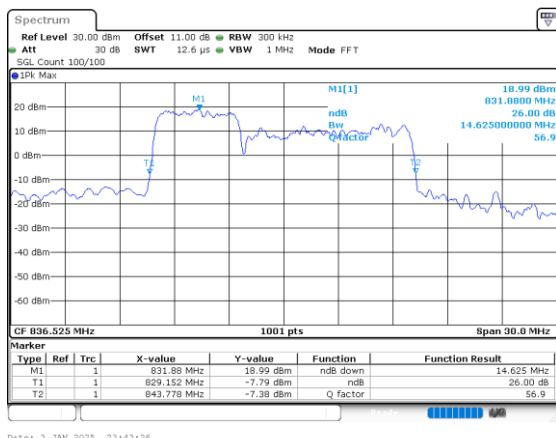
Middle Channel / 3MHz+5MHz



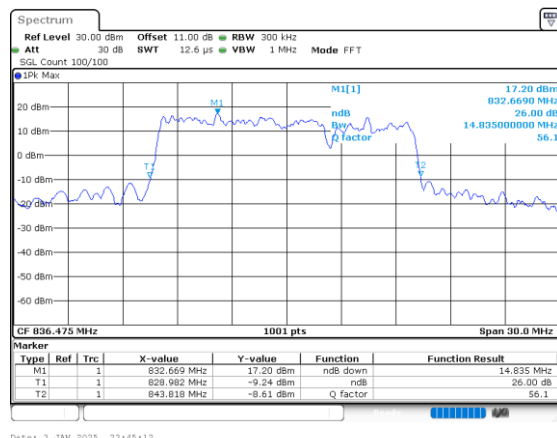
Middle Channel / 5MHz+3MHz



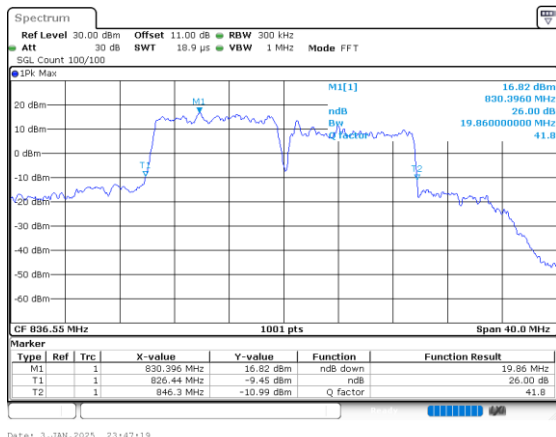
Middle Channel / 5MHz+10MHz



Middle Channel / 10MHz+5MHz



Middle Channel / 10MHz+10MHz



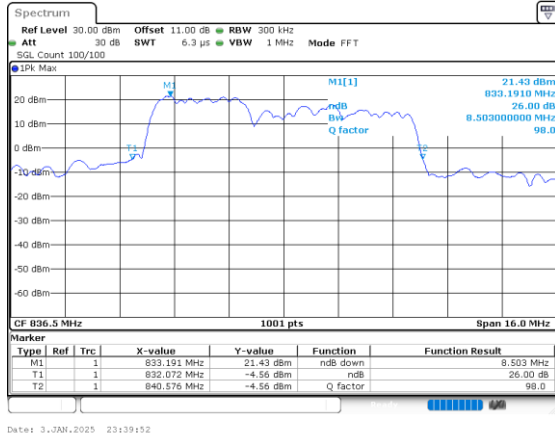
N/A



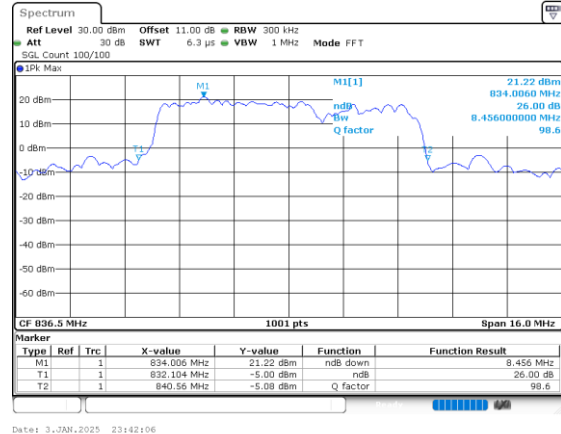
LTE Band 5B

64QAM

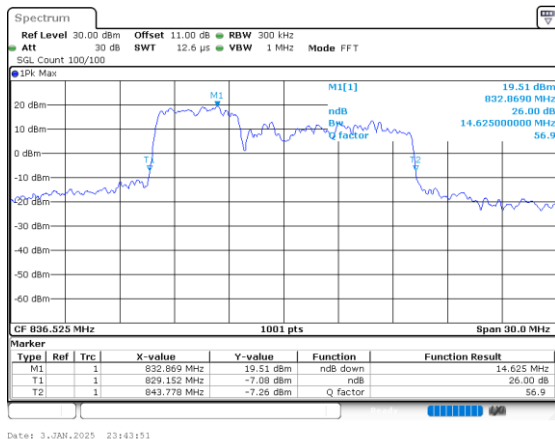
Middle Channel / 3MHz+5MHz



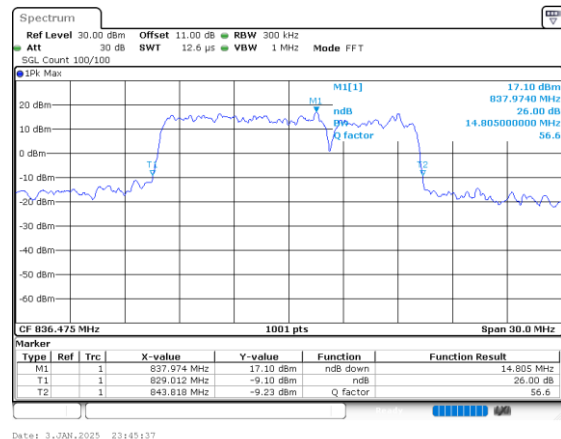
Middle Channel / 5MHz+3MHz



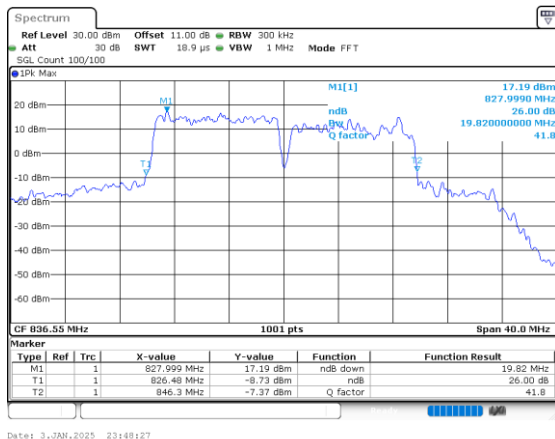
Middle Channel / 5MHz+10MHz



Middle Channel / 10MHz+5MHz



Middle Channel / 10MHz+10MHz



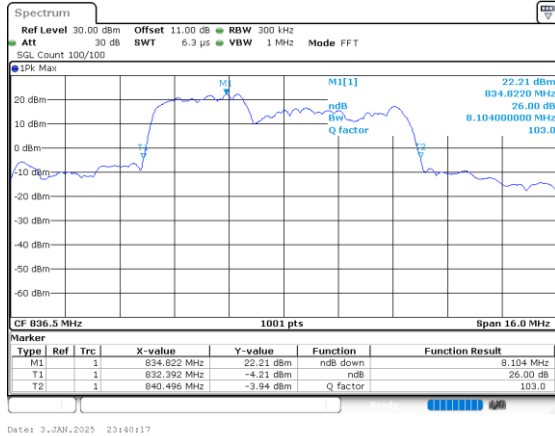
N/A



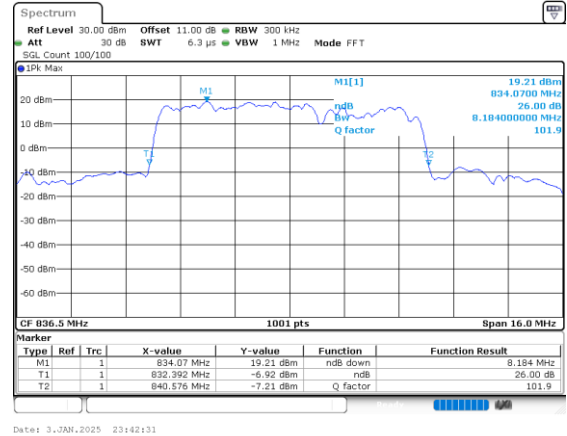
LTE Band 5B

256QAM

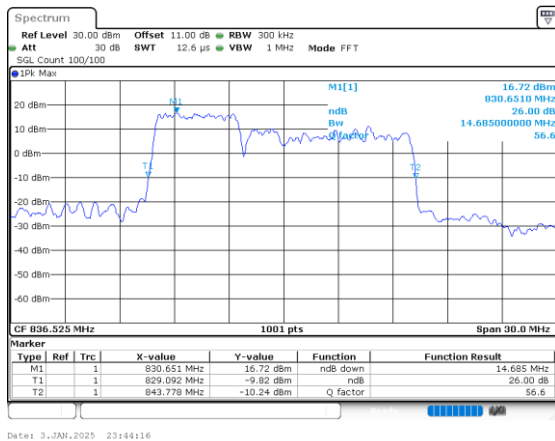
Middle Channel / 3MHz+5MHz



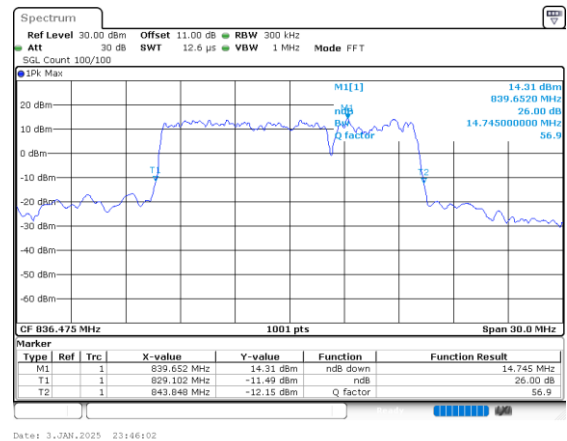
Middle Channel / 5MHz+3MHz



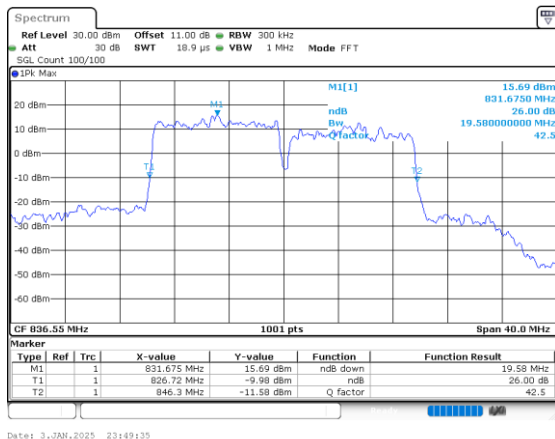
Middle Channel / 5MHz+10MHz



Middle Channel / 10MHz+5MHz



Middle Channel / 10MHz+10MHz



N/A

**Occupied Bandwidth**

Mode	LTE Band 5B : 99%OBW(MHz)		
QPSK			
BW	3MHz+5MHz	5MHz+3MHz	5MHz+10MHz
Middle CH	7.55	7.54	13.86
BW	10MHz+5MHz	10MHz+10MHz	N/A
Middle CH	13.93	18.72	-

Mode	LTE Band 5B : 99%OBW(MHz)		
16QAM			
BW	3MHz+5MHz	5MHz+3MHz	5MHz+10MHz
Middle CH	7.56	7.57	13.72
BW	10MHz+5MHz	10MHz+10MHz	N/A
Middle CH	13.94	18.75	-

Mode	LTE Band 5B : 99%OBW(MHz)		
64QAM			
BW	3MHz+5MHz	5MHz+3MHz	5MHz+10MHz
Middle CH	7.54	7.63	13.88
BW	10MHz+5MHz	10MHz+10MHz	N/A
Middle CH	13.90	18.73	-

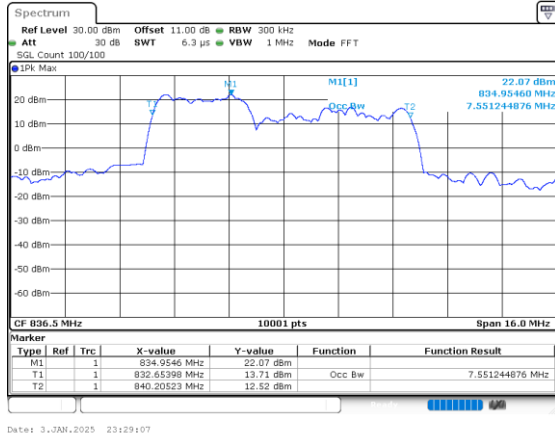
Mode	LTE Band 5B : 99%OBW(MHz)		
254QAM			
BW	3MHz+5MHz	5MHz+3MHz	5MHz+10MHz
Middle CH	7.56	7.62	13.81
BW	10MHz+5MHz	10MHz+10MHz	N/A
Middle CH	13.88	18.70	-



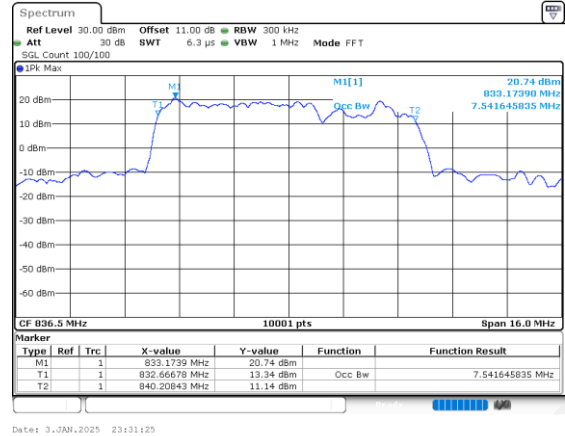
LTE Band 5B

QPSK

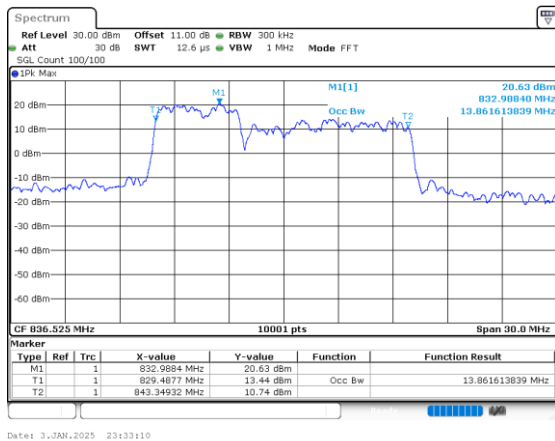
Middle Channel / 3MHz+5MHz



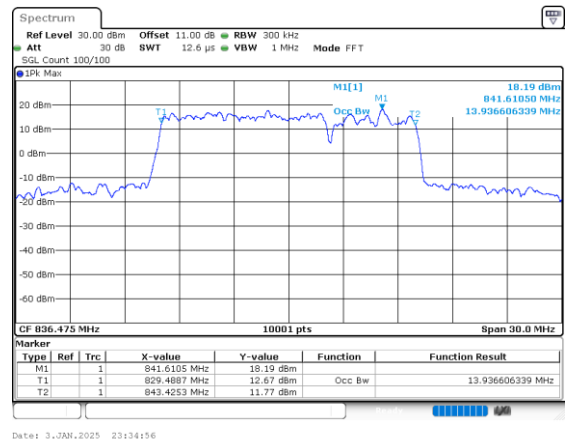
Middle Channel / 5MHz+3MHz



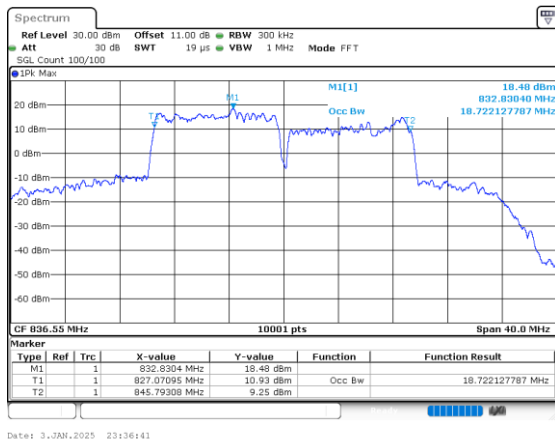
Middle Channel / 5MHz+10MHz



Middle Channel / 10MHz+5MHz



Middle Channel / 10MHz+10MHz



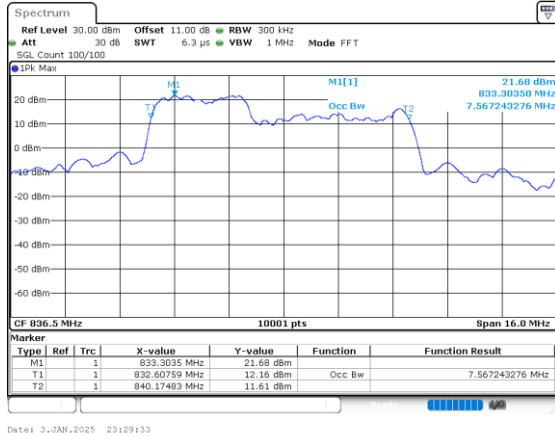
N/A



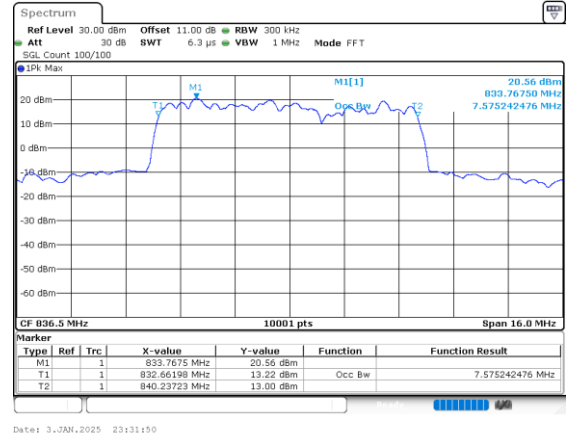
LTE Band 5B

16QAM

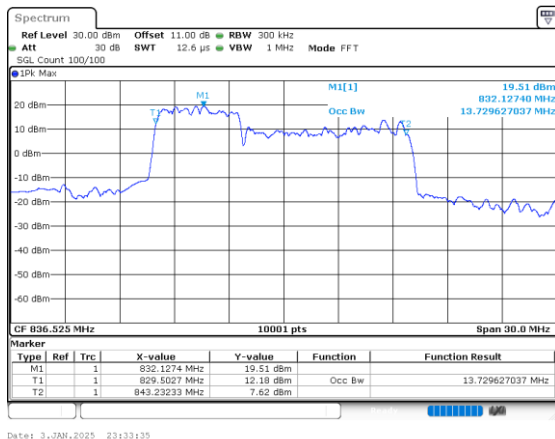
Middle Channel / 3MHz+5MHz



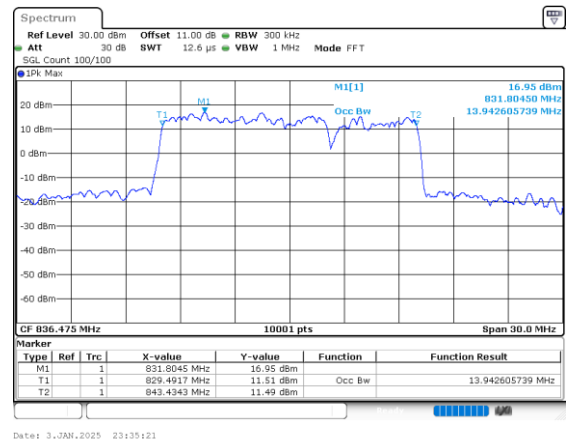
Middle Channel / 5MHz+3MHz



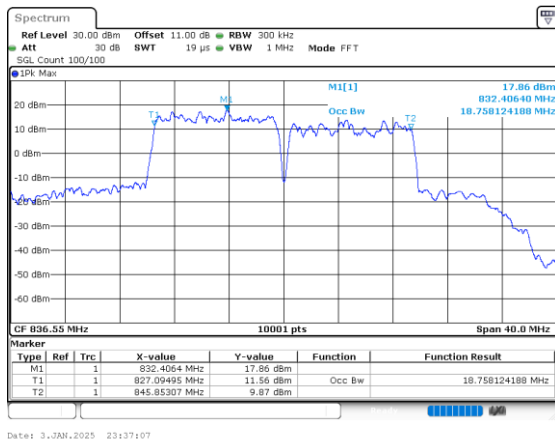
Middle Channel / 5MHz+10MHz



Middle Channel / 10MHz+5MHz



Middle Channel / 10MHz+10MHz



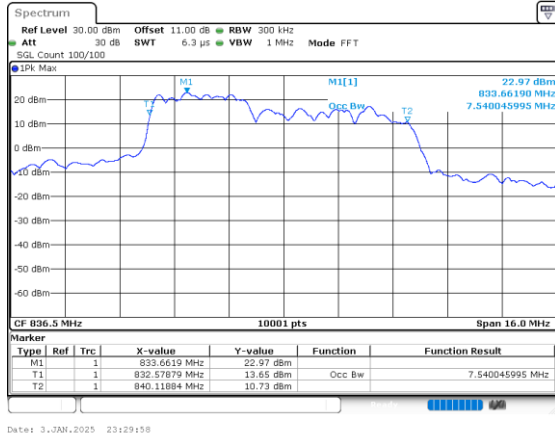
N/A



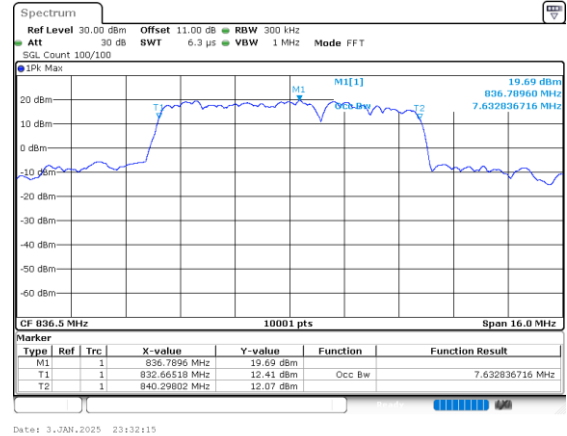
LTE Band 5B

64QAM

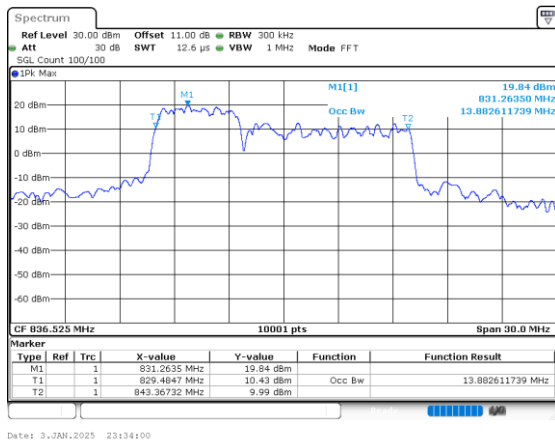
Middle Channel / 3MHz+5MHz



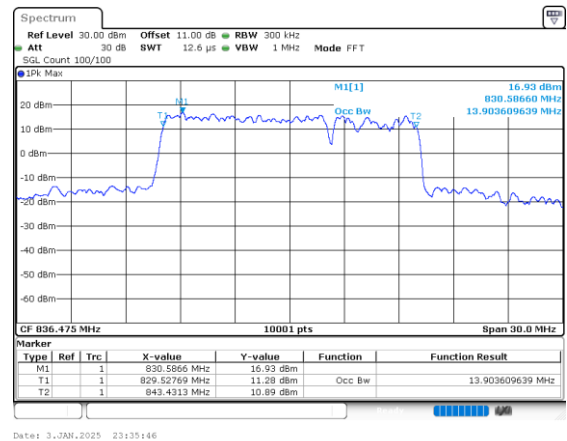
Middle Channel / 5MHz+3MHz



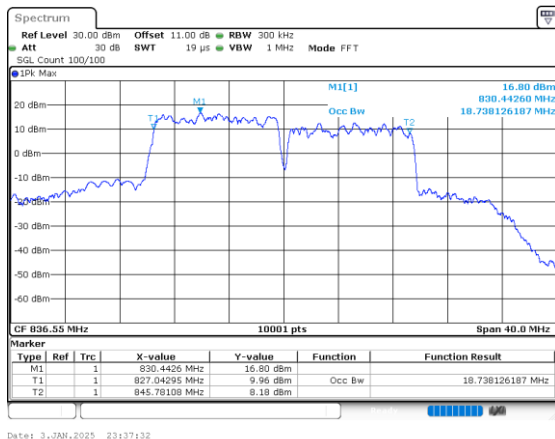
Middle Channel / 5MHz+10MHz



Middle Channel / 10MHz+5MHz



Middle Channel / 10MHz+10MHz



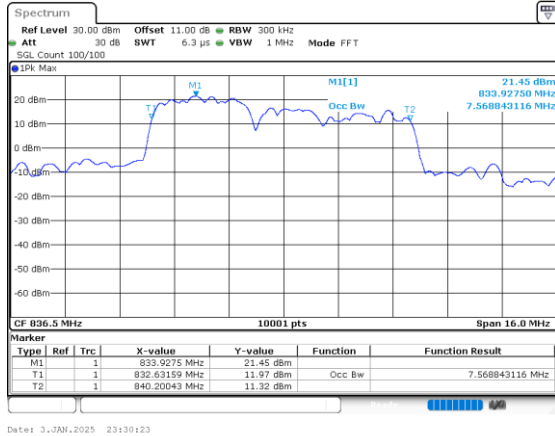
N/A



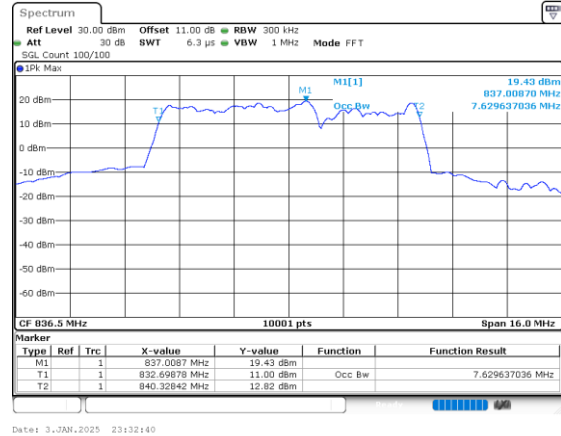
LTE Band 5B

256QAM

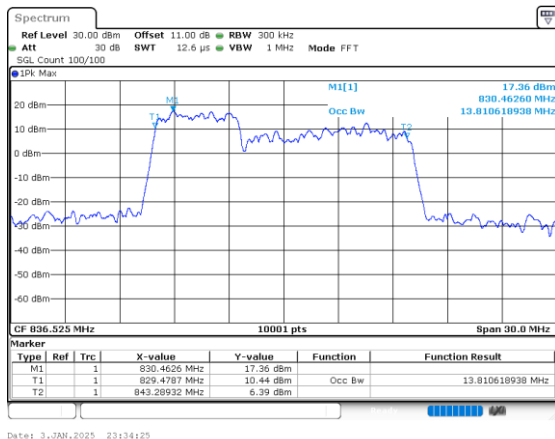
Middle Channel / 3MHz+5MHz



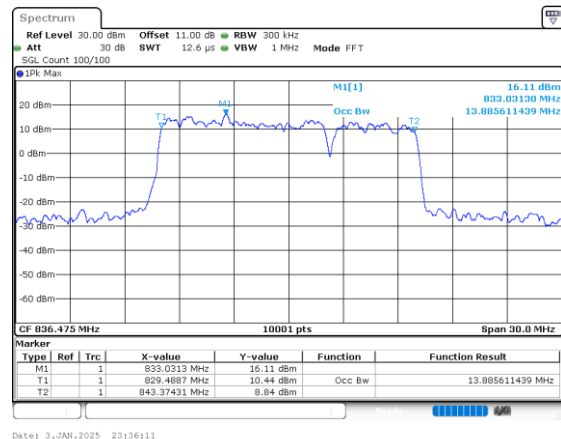
Middle Channel / 5MHz+3MHz



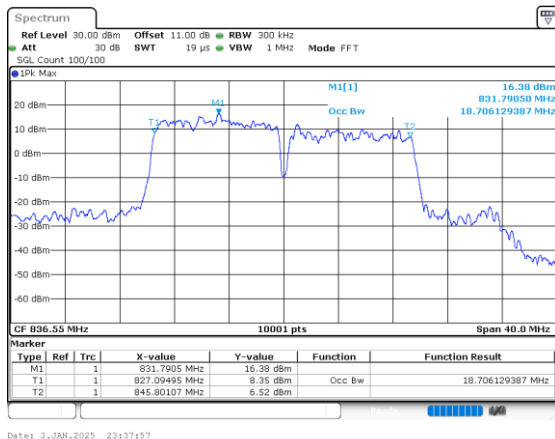
Middle Channel / 5MHz+10MHz



Middle Channel / 10MHz+5MHz



Middle Channel / 10MHz+10MHz



N/A

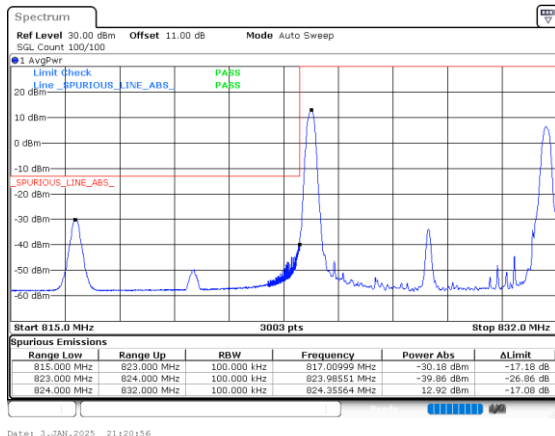


Conducted Band Edge

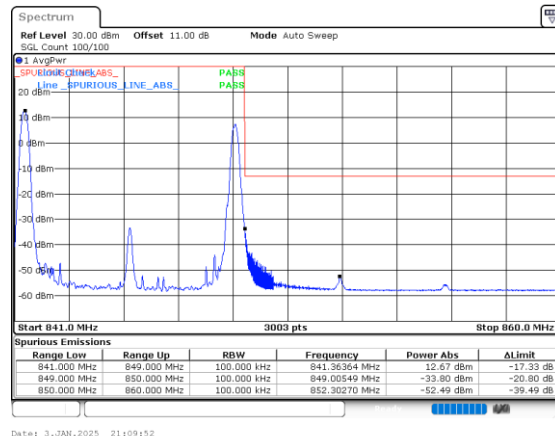
LTE Band 5B / 3MHz+5MHz

QPSK

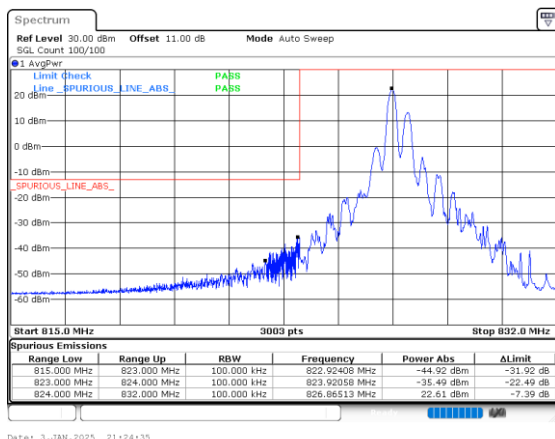
Lowest Band Edge / 1RB0 and 1RB24



Highest Band Edge / 1RB0 and 1RB24



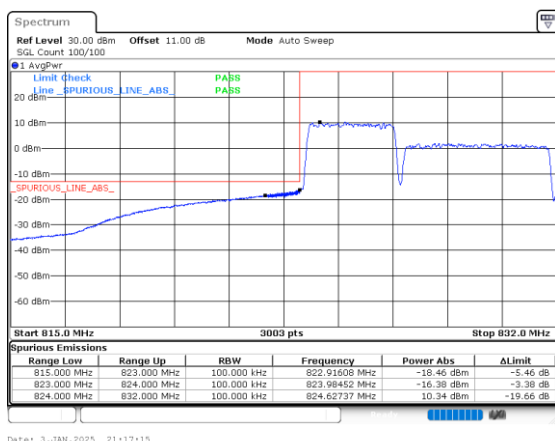
Lowest Band Edge / 1RB14 and 1RB0



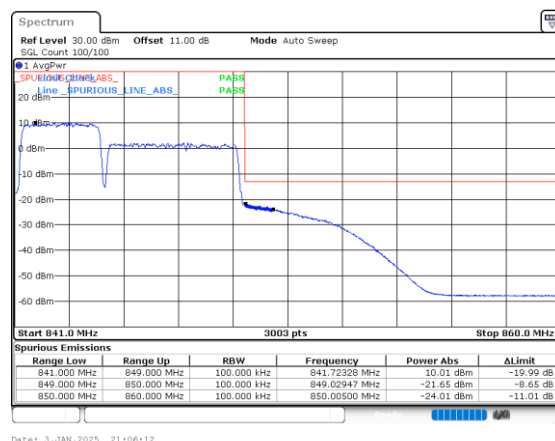
Highest Band Edge / 1RB14 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

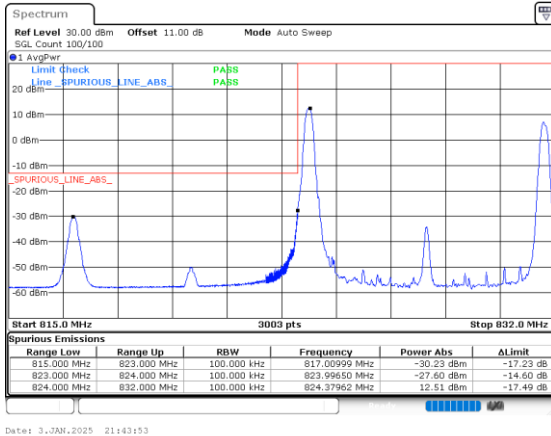




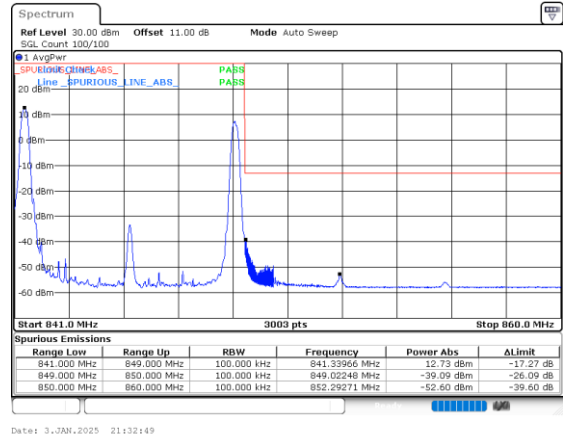
LTE Band 5B / 5MHz+3MHz

QPSK

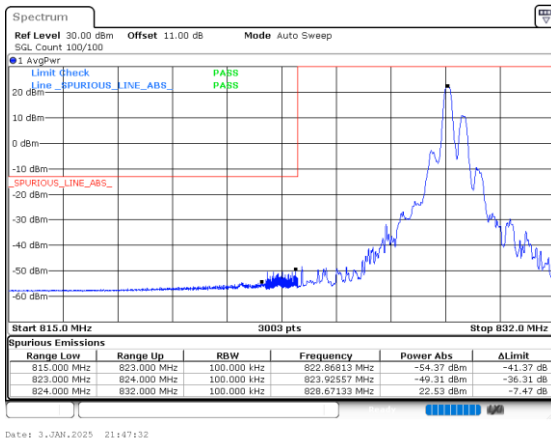
Lowest Band Edge / 1RB0 and 1RB14



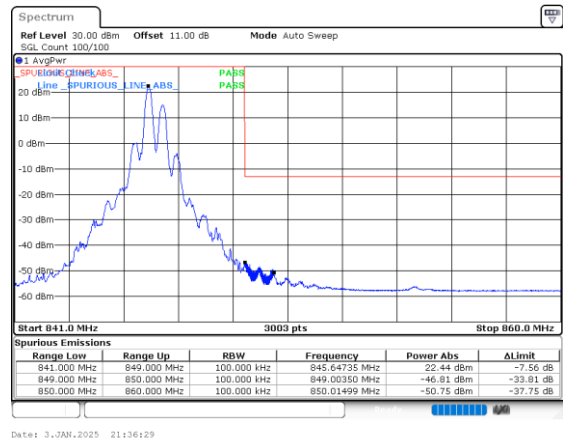
Highest Band Edge / 1RB0 and 1RB14



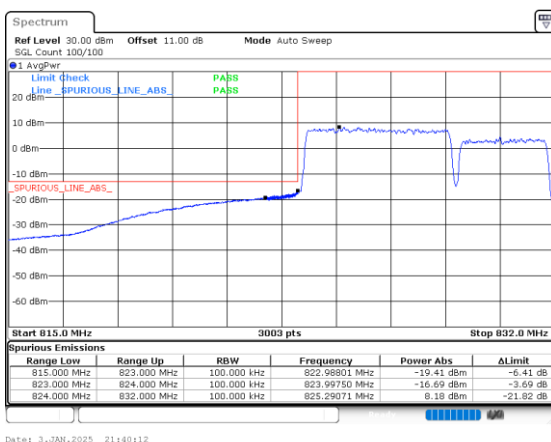
Lowest Band Edge / 1RB24 and 1RB0



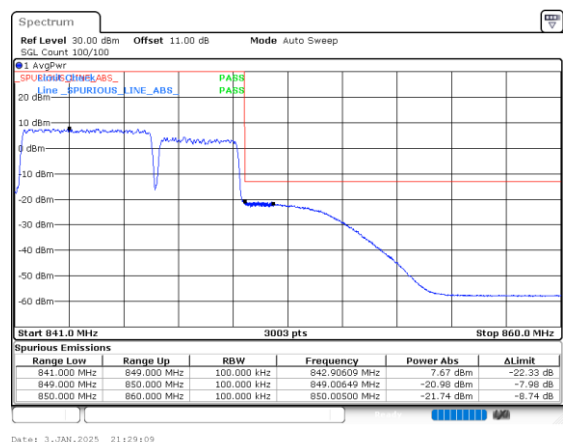
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

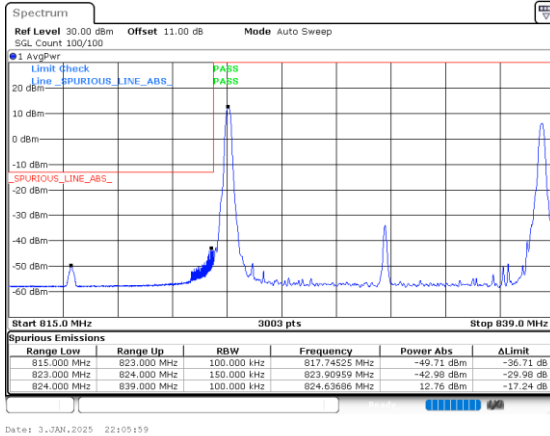




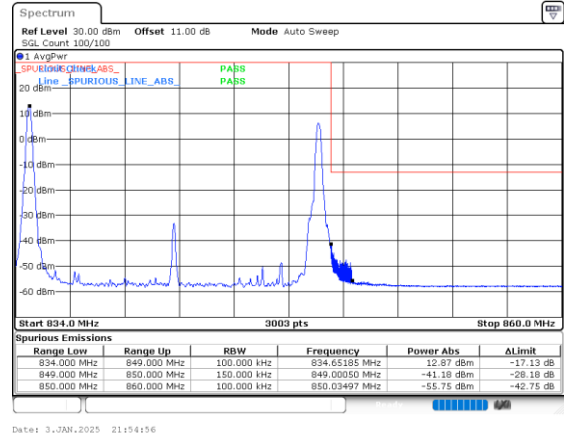
LTE Band 5B / 5MHz+10MHz

QPSK

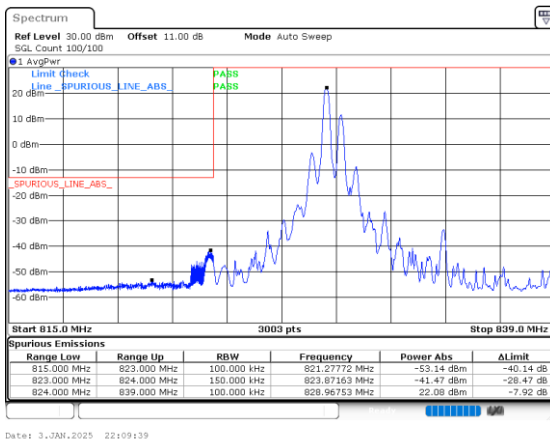
Lowest Band Edge / 1RB0 and 1RB49



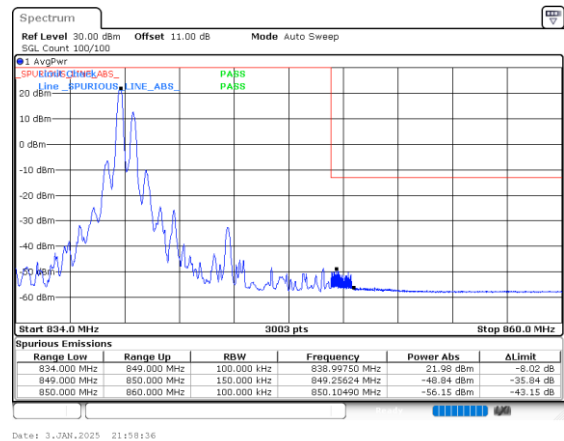
Highest Band Edge / 1RB0 and 1RB49



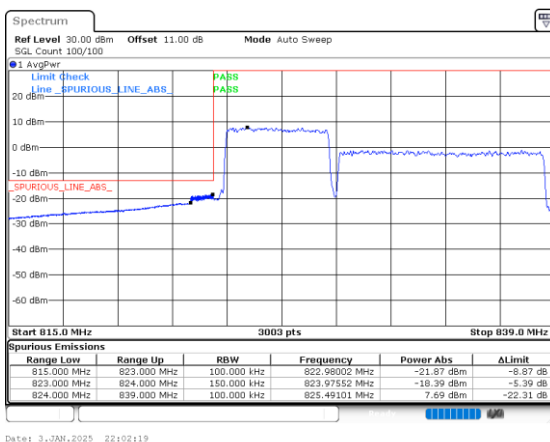
Lowest Band Edge / 1RB24 and 1RB0



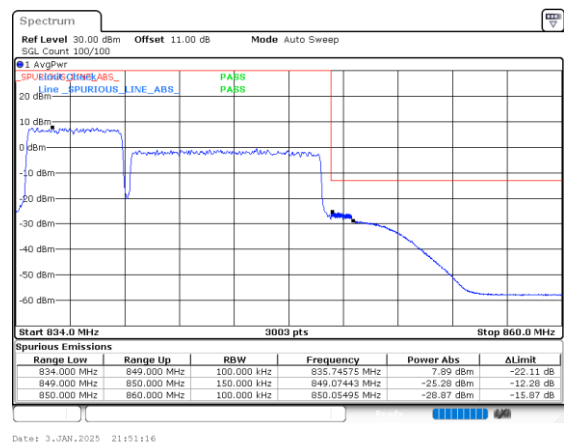
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

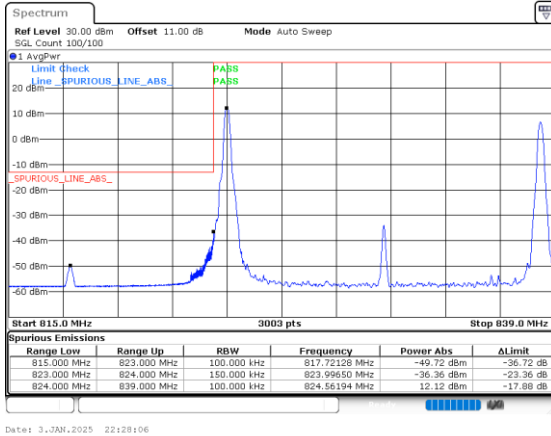




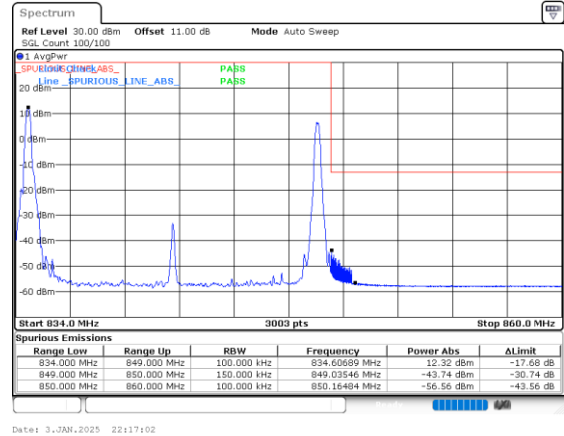
LTE Band 5B / 10MHz+5MHz

QPSK

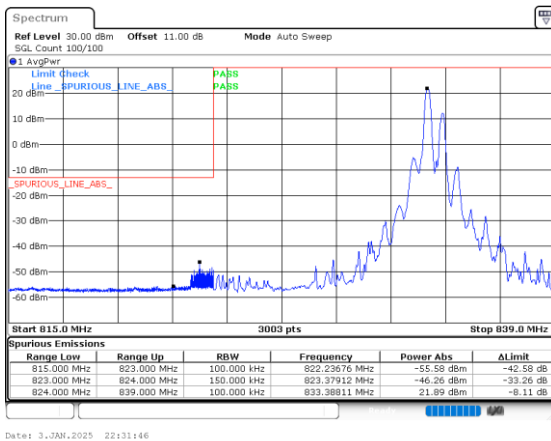
Lowest Band Edge / 1RB0 and 1RB24



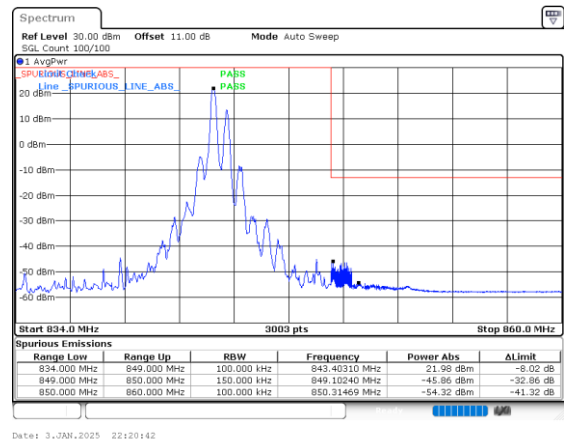
Highest Band Edge / 1RB0 and 1RB24



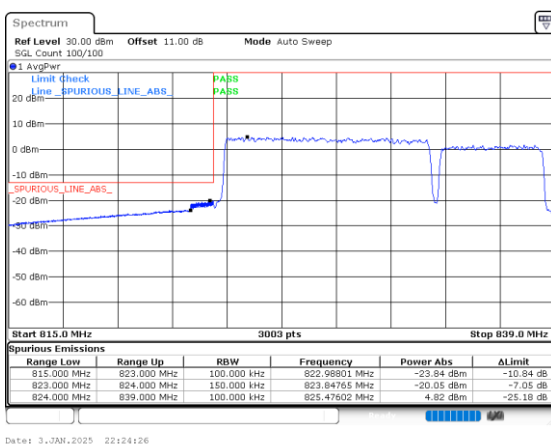
Lowest Band Edge / 1RB49 and 1RB0



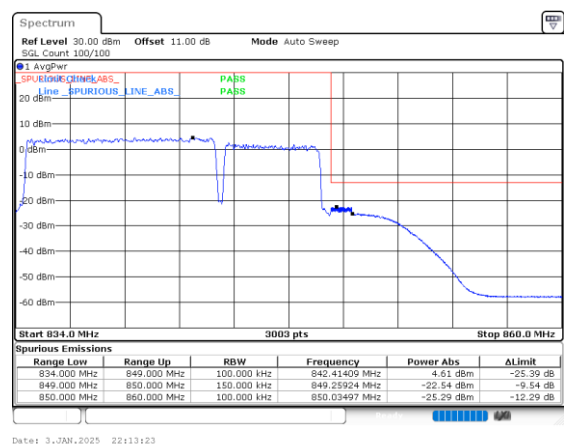
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

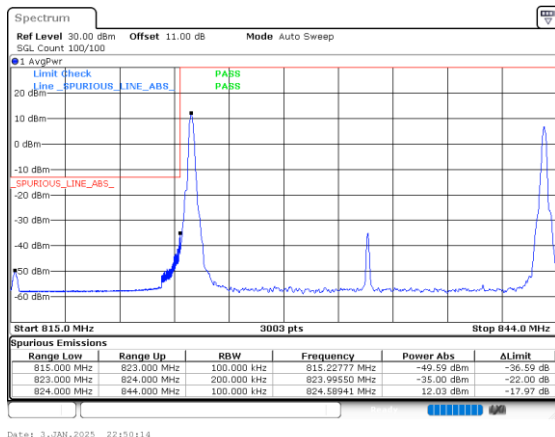




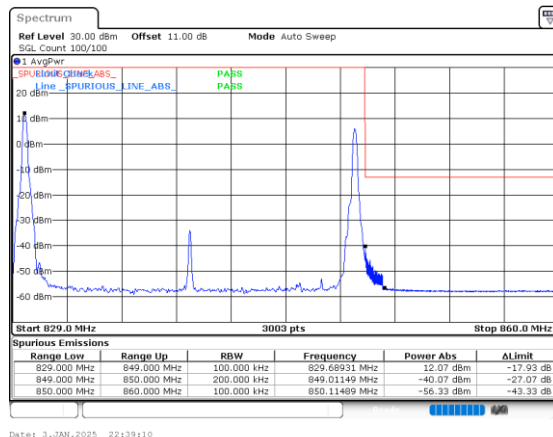
LTE Band 5B / 10MHz+10MHz

QPSK

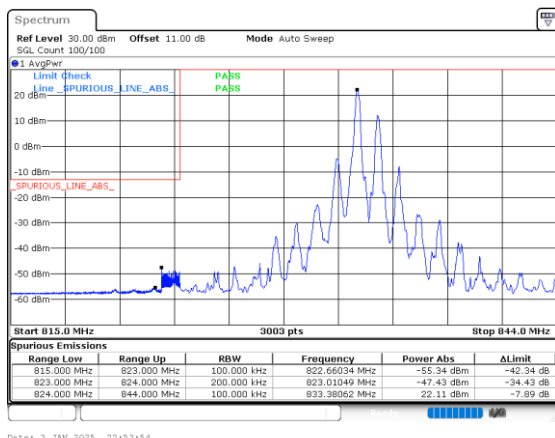
Lowest Band Edge / 1RB0 and 1RB49



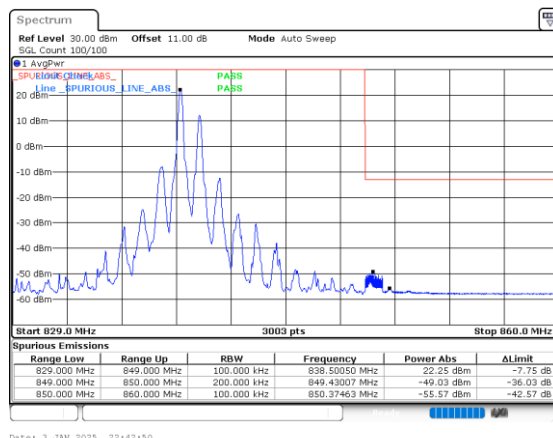
Highest Band Edge / 1RB0 and 1RB49



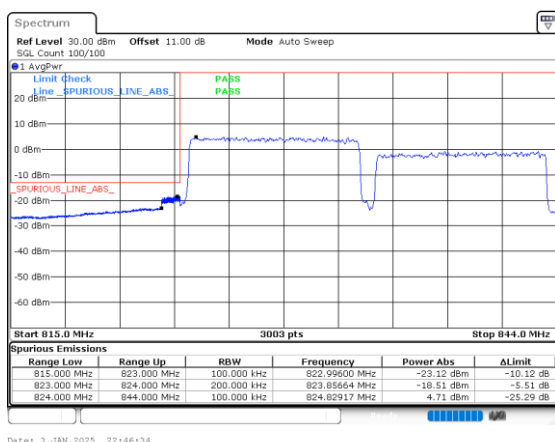
Lowest Band Edge / 1RB49 and 1RB0



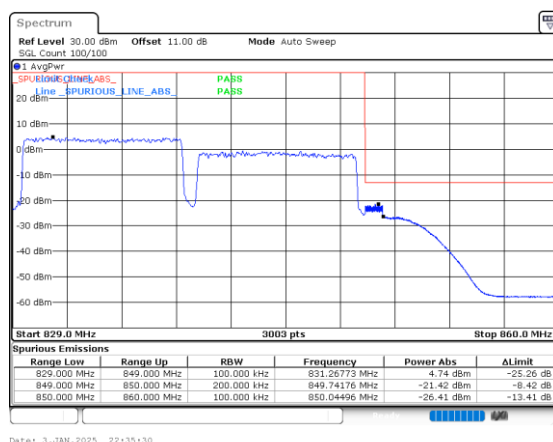
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

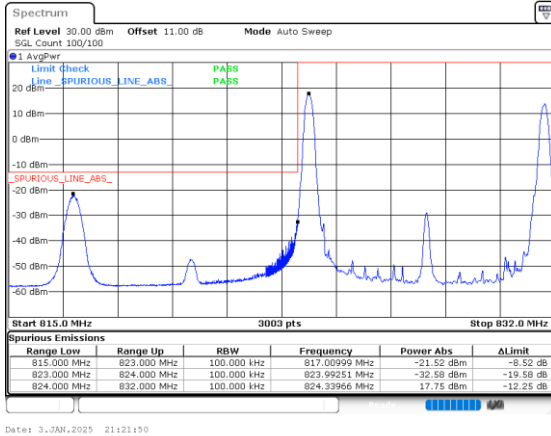




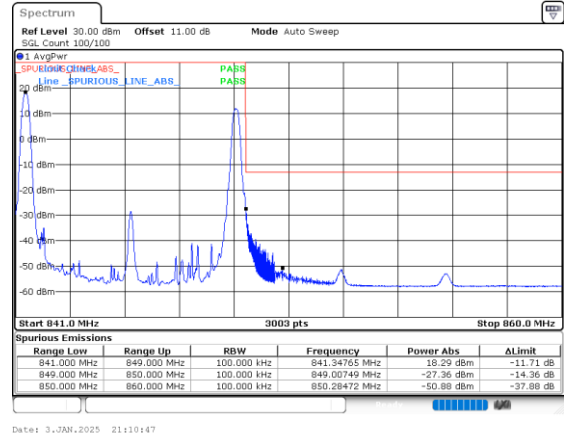
LTE Band 5B / 3MHz+5MHz

16QAM

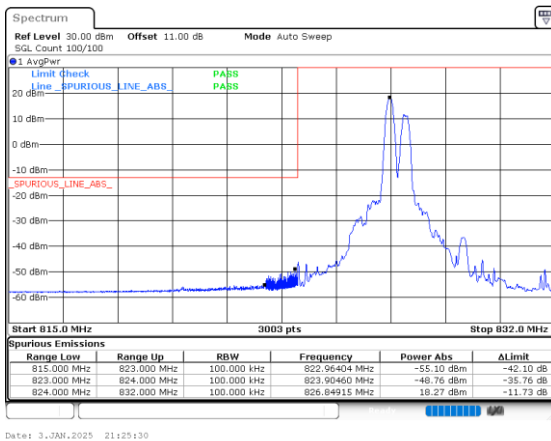
Lowest Band Edge / 1RB0 and 1RB24



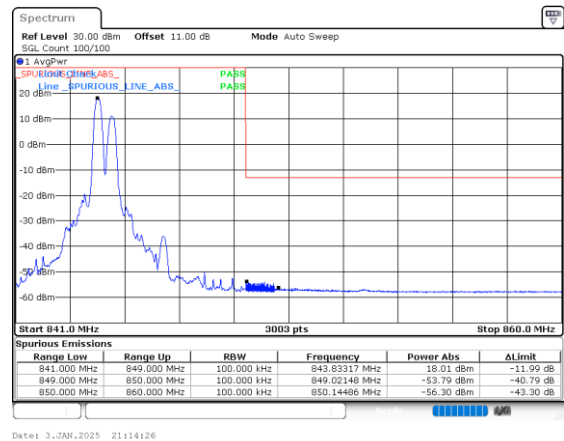
Highest Band Edge / 1RB0 and 1RB24



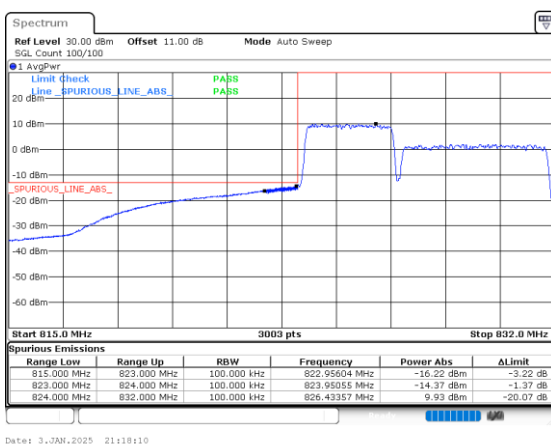
Lowest Band Edge / 1RB14 and 1RB0



Highest Band Edge / 1RB14 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

