

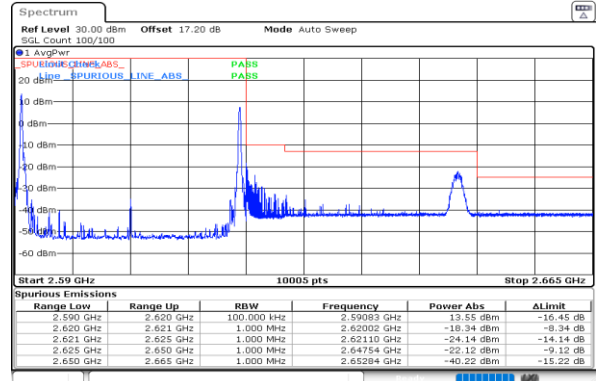
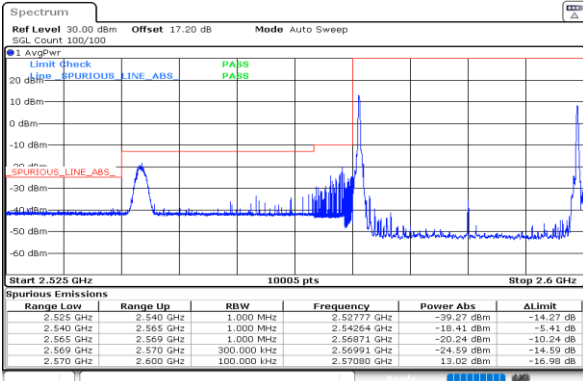


LTE Band 38C / 15MHz+15MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB4

Highest Band Edge / 1RB0 and 1RB4

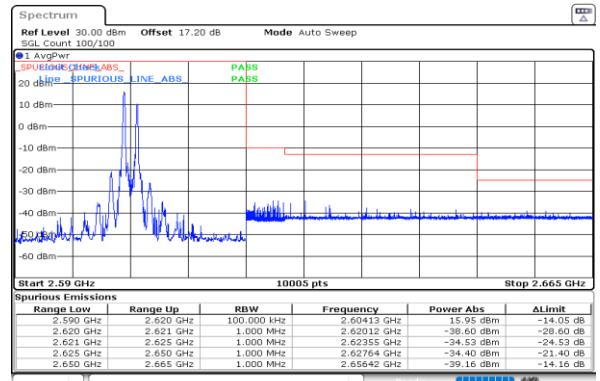
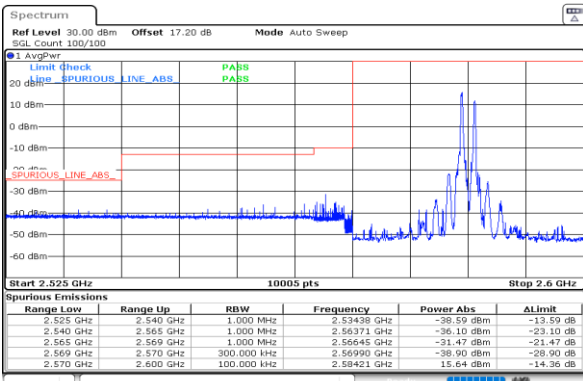


Date: 29. DEC. 2023 09:09:30

Date: 29. DEC. 2023 08:53:17

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

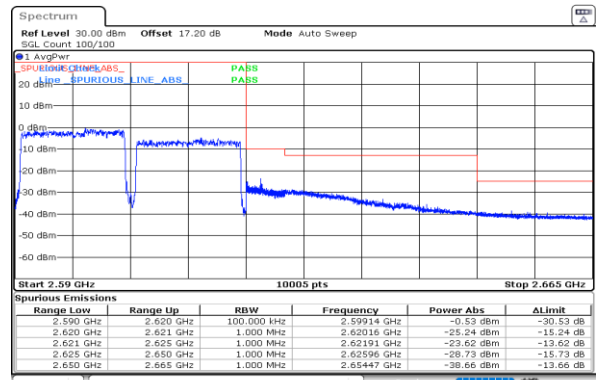
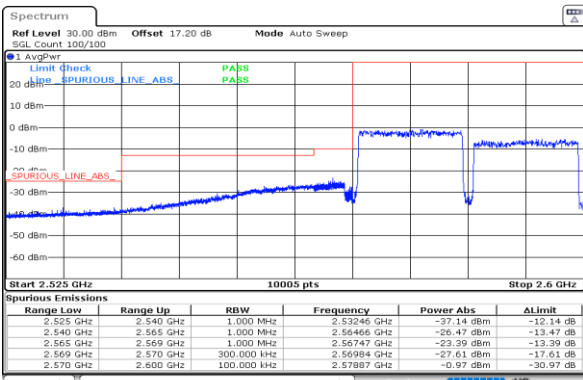


Date: 29. DEC. 2023 09:13:13

Date: 29. DEC. 2023 08:56:57

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 29. DEC. 2023 09:05:49

Date: 29. DEC. 2023 08:49:37

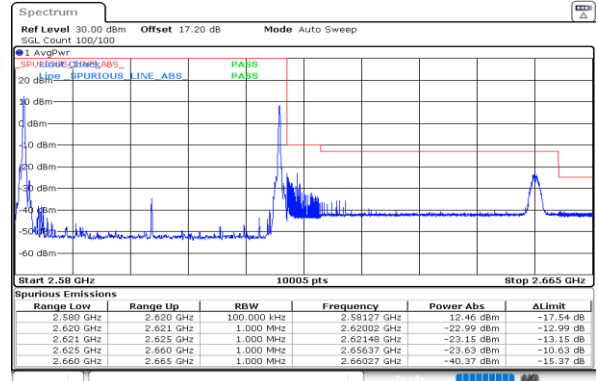
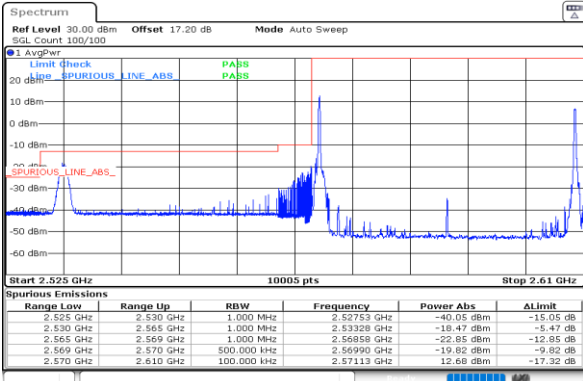


LTE Band 38C / 20MHz+20MHz

256QAM

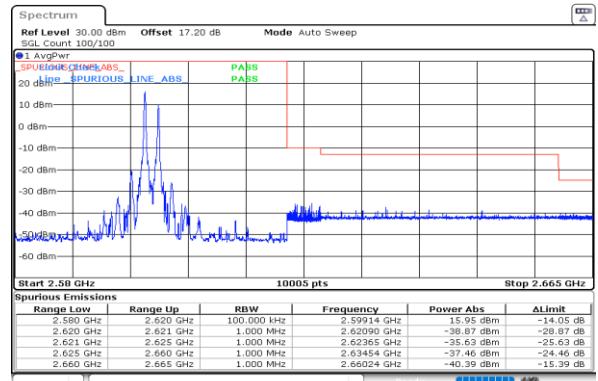
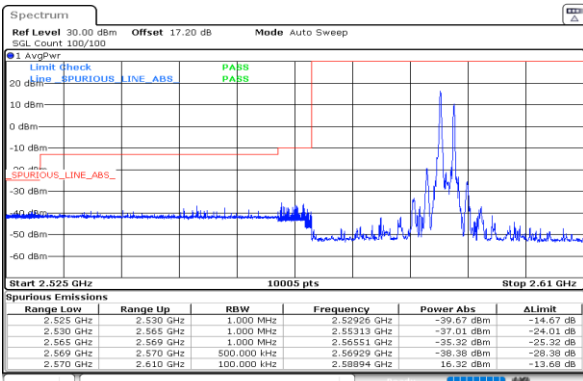
Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9



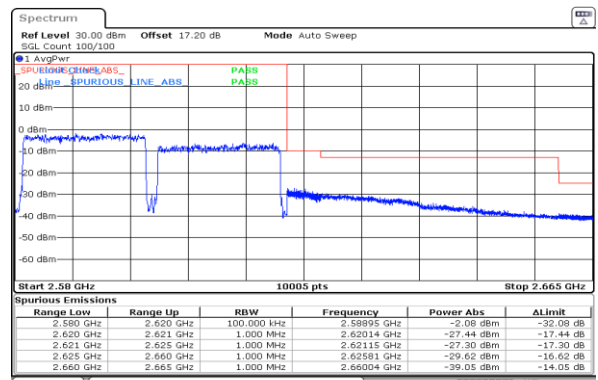
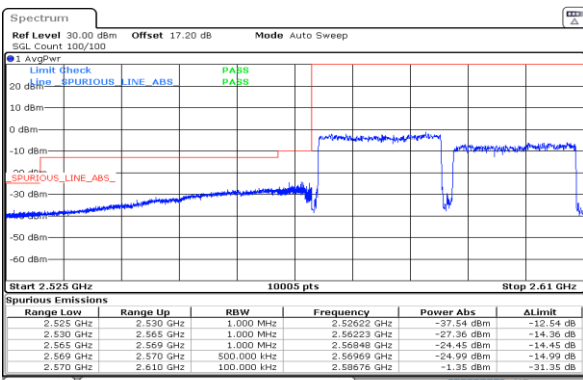
Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB

Highest Band Edge / Full RB





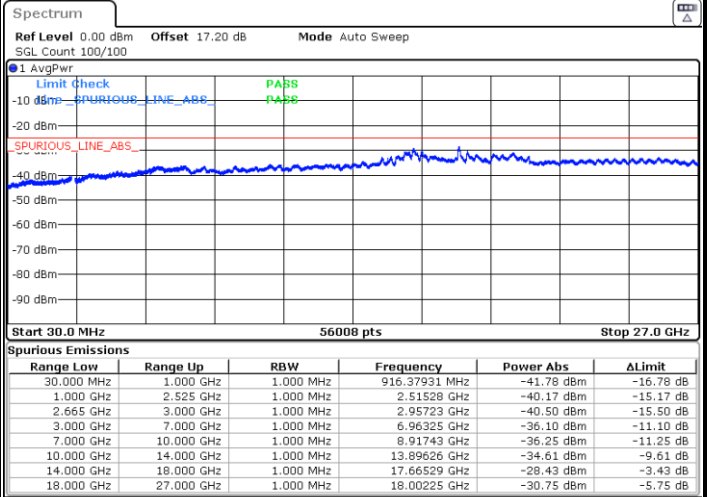
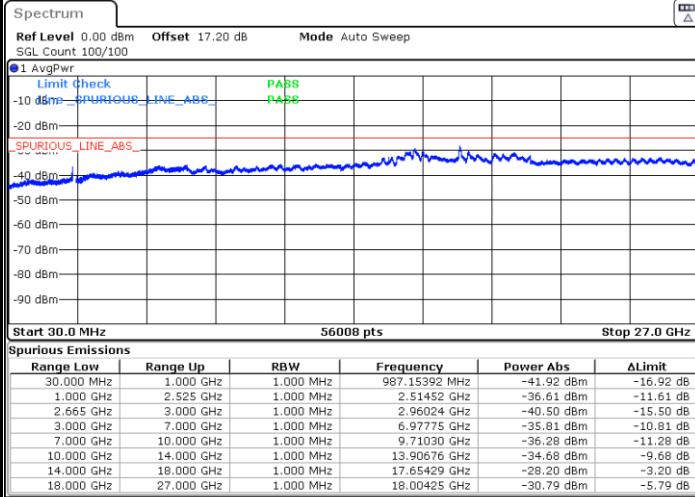
Conducted Spurious Emission

LTE Band 38C / 15MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0

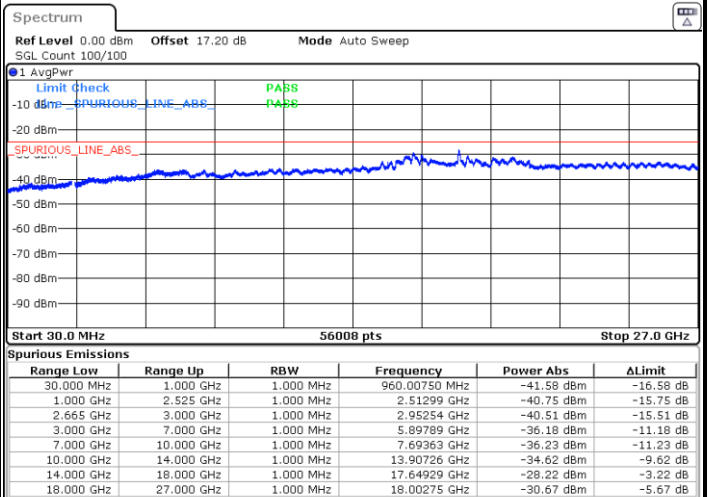
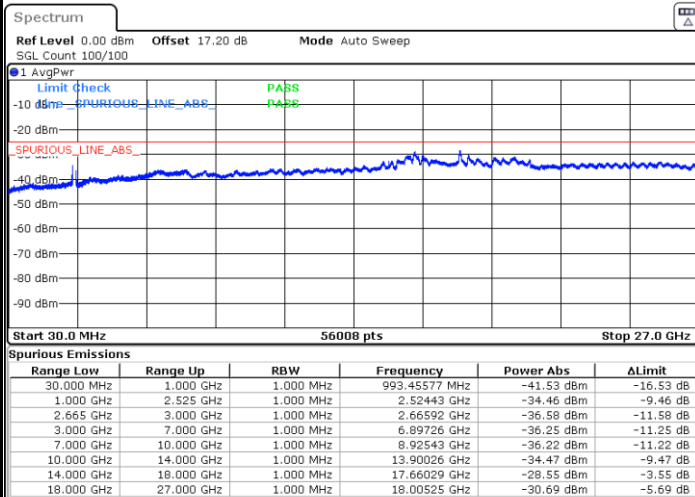


Date: 29.DEC.2023 09:15:42

Date: 29.DEC.2023 09:14:27

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0



Date: 29.DEC.2023 09:00:44

Date: 29.DEC.2023 09:01:58

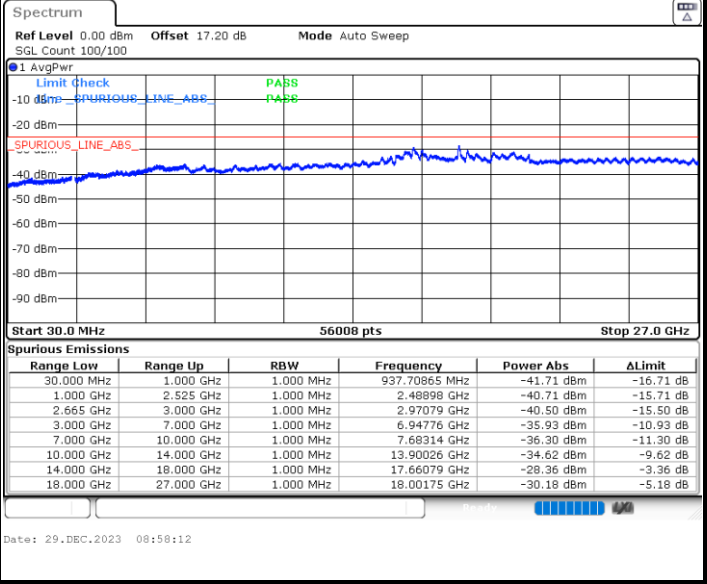
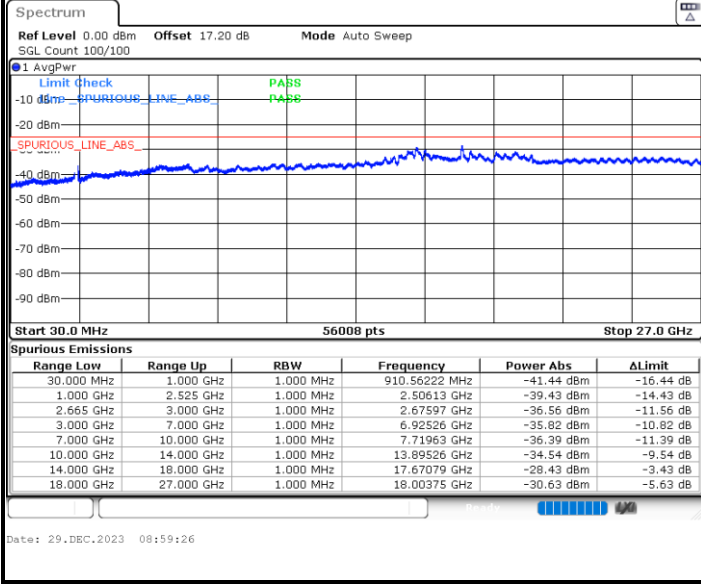


LTE Band 38C / 15MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



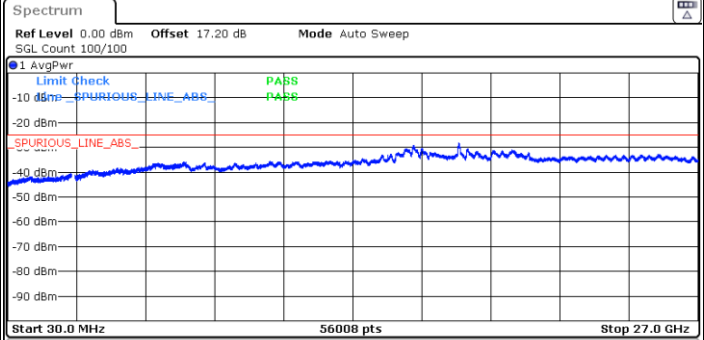
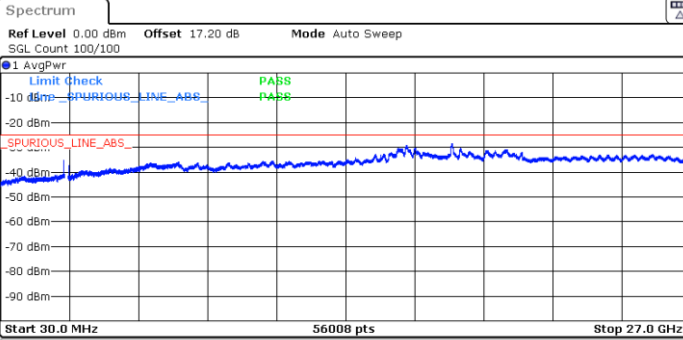


LTE Band 38C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	958.06847 MHz	-41.62 dBm	-16.62 dB
1.000 GHz	2.525 GHz	1.000 MHz	2.49622 GHz	-35.31 dBm	-10.31 dB
2.665 GHz	3.000 GHz	1.000 MHz	2.68450 GHz	-37.42 dBm	-12.42 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-36.06 dBm	-11.06 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.91993 GHz	-36.24 dBm	-11.24 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90376 GHz	-34.26 dBm	-9.26 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.65529 GHz	-28.35 dBm	-3.35 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00975 GHz	-30.50 dBm	-5.50 dB

Spurious Emissions

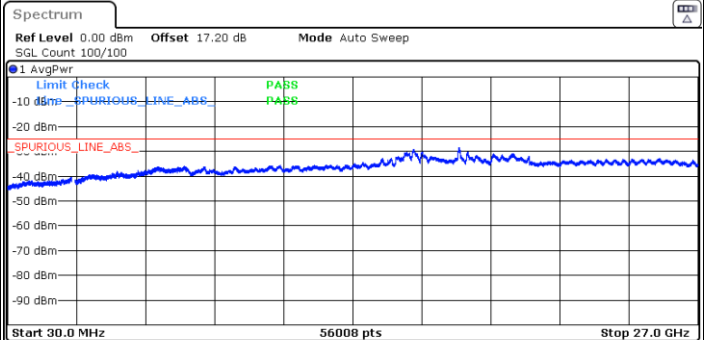
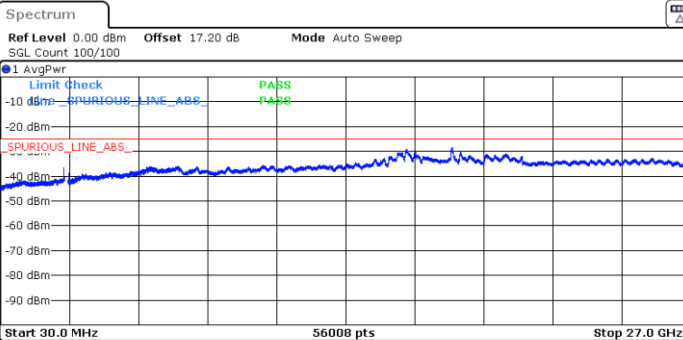
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.84908 MHz	-41.79 dBm	-16.79 dB
1.000 GHz	2.525 GHz	1.000 MHz	2.47221 GHz	-40.46 dBm	-15.46 dB
2.665 GHz	3.000 GHz	1.000 MHz	2.96342 GHz	-40.41 dBm	-15.41 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90826 GHz	-35.84 dBm	-10.84 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.91143 GHz	-36.14 dBm	-11.14 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90226 GHz	-34.38 dBm	-9.38 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.64529 GHz	-28.28 dBm	-3.28 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00075 GHz	-30.56 dBm	-5.56 dB

Date: 29.DEC.2023 09:45:39

Date: 29.DEC.2023 09:44:25

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



Spurious Emissions

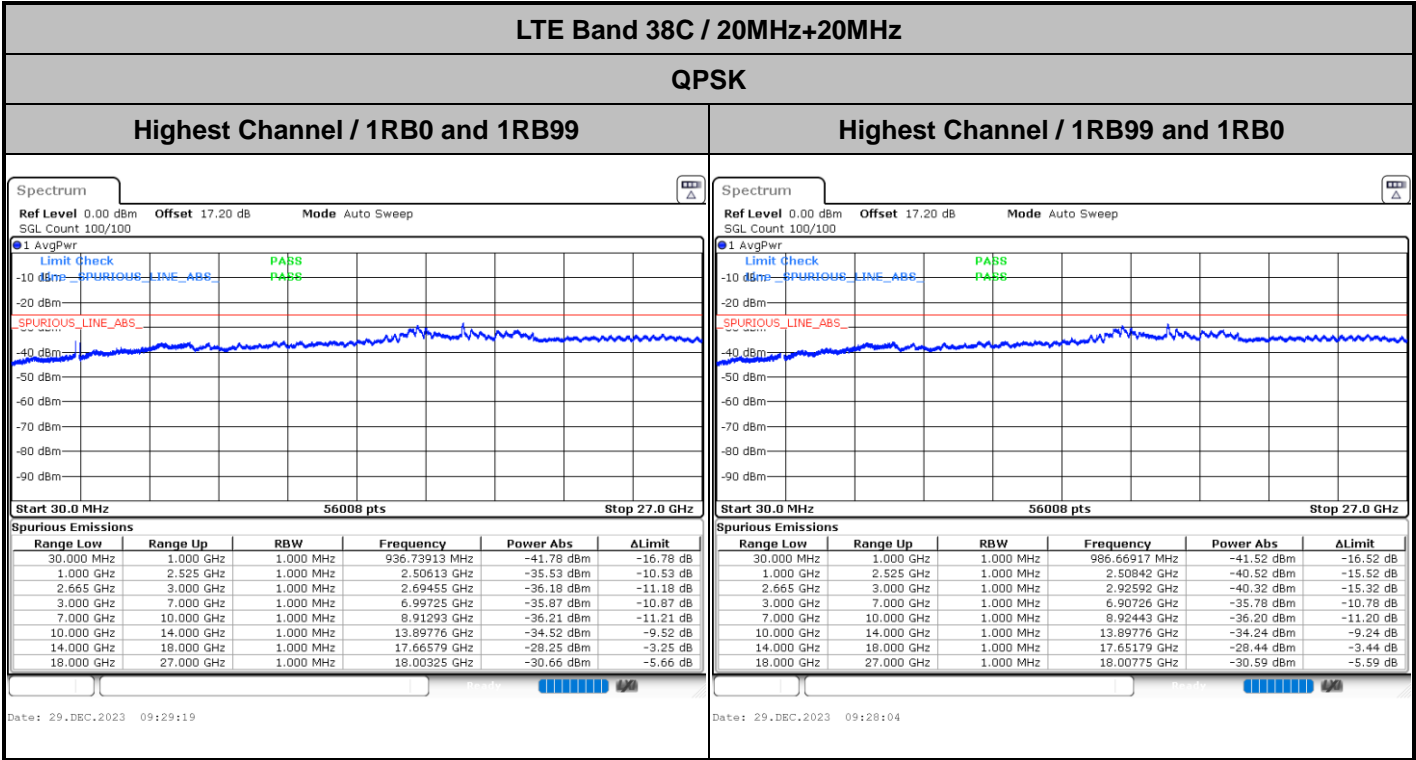
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.92204 MHz	-41.84 dBm	-16.84 dB
1.000 GHz	2.525 GHz	1.000 MHz	2.50118 GHz	-36.64 dBm	-11.64 dB
2.665 GHz	3.000 GHz	1.000 MHz	2.68902 GHz	-38.60 dBm	-13.60 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95326 GHz	-35.93 dBm	-10.93 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.91843 GHz	-36.21 dBm	-11.21 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90026 GHz	-34.57 dBm	-9.57 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.65779 GHz	-28.40 dBm	-3.40 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00625 GHz	-30.70 dBm	-5.70 dB

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-41.90 dBm	-16.90 dB
1.000 GHz	2.525 GHz	1.000 MHz	2.49965 GHz	-40.40 dBm	-15.40 dB
2.665 GHz	3.000 GHz	1.000 MHz	2.97999 GHz	-40.47 dBm	-15.47 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93826 GHz	-36.01 dBm	-11.01 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.94043 GHz	-36.18 dBm	-11.18 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89476 GHz	-34.44 dBm	-9.44 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.65879 GHz	-28.47 dBm	-3.47 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00975 GHz	-30.44 dBm	-5.44 dB

Date: 29.DEC.2023 09:30:43

Date: 29.DEC.2023 09:31:57





LTE Band 41C (HPUE)

26dB Bandwidth

Mode	LTE Band 41C : 26dB BW(MHz)				
QPSK					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	25.02	25.32	30.03	25.42	30.68
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	35.03	25.22	30.03	35.10	40.11

Mode	LTE Band 41C : 26dB BW(MHz)				
16QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	24.92	25.37	29.85	25.57	30.62
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	34.96	25.02	30.08	35.03	40.03

Mode	LTE Band 41C : 26dB BW(MHz)				
64QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	24.87	25.32	29.96	25.47	30.62
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	34.96	25.22	30.21	34.89	39.88

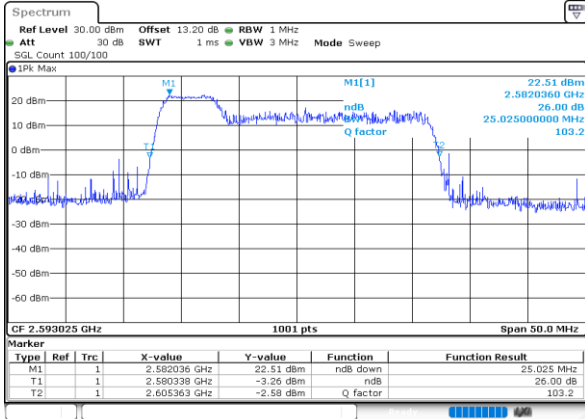
Mode	LTE Band 41C : 26dB BW(MHz)				
256QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	24.77	25.32	30.03	25.57	30.62
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	35.03	25.27	30.14	35.03	40.03



LTE Band 41C

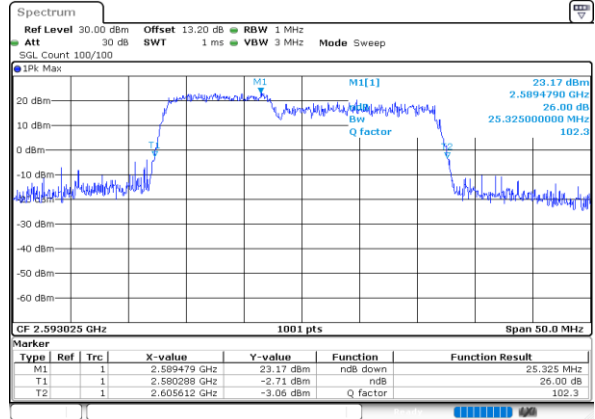
QPSK

Middle Channel / 5MHz+20MHz



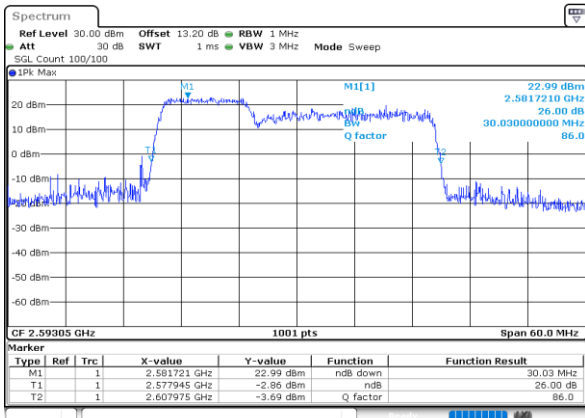
Date: 6.JAN.2024 06:15:22

Middle Channel / 10MHz+15MHz



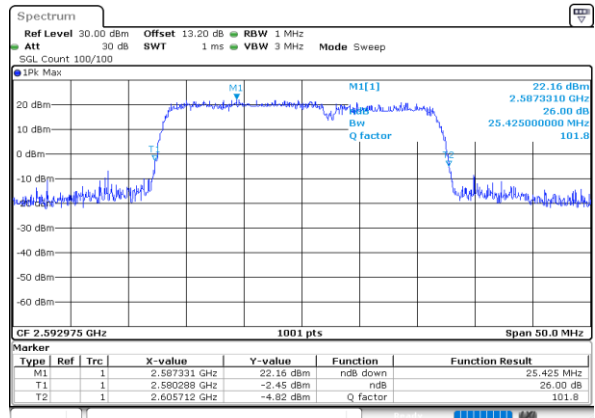
Date: 6.JAN.2024 06:15:18

Middle Channel / 10MHz+20MHz



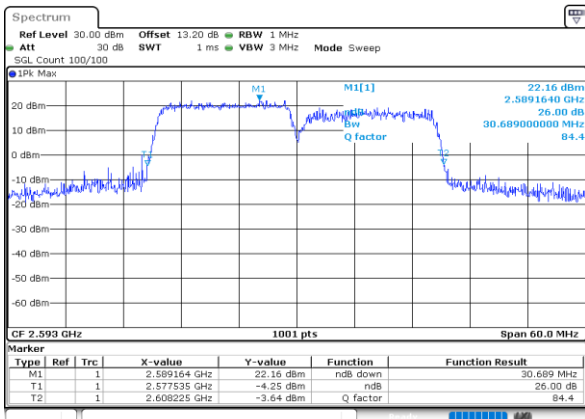
Date: 6.JAN.2024 07:10:42

Middle Channel / 15MHz+10MHz



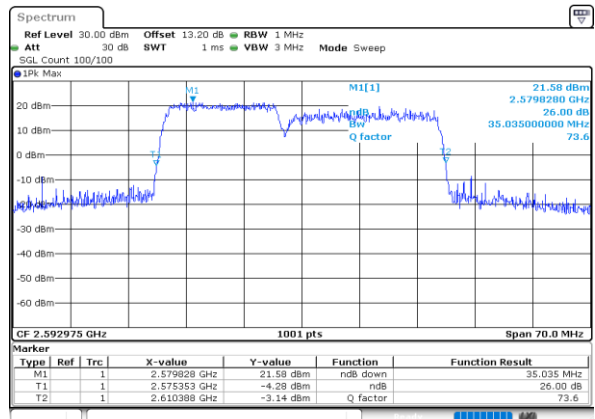
Date: 6.JAN.2024 07:11:50

Middle Channel / 15MHz+15MHz



Date: 6.JAN.2024 07:13:35

Middle Channel / 15MHz+20MHz



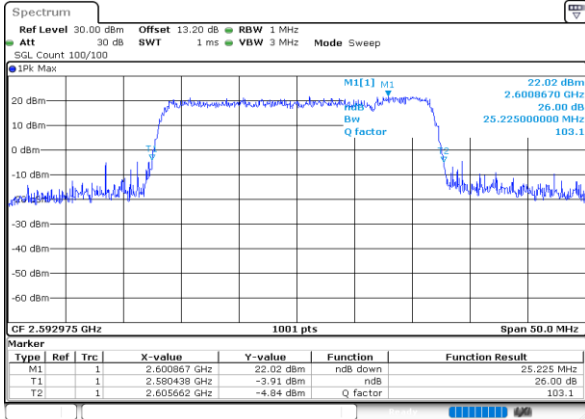
Date: 6.JAN.2024 07:17:01



LTE Band 41C

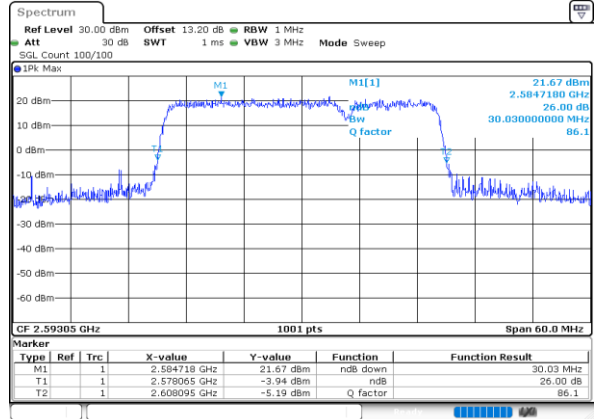
QPSK

Middle Channel / 20MHz+5MHz



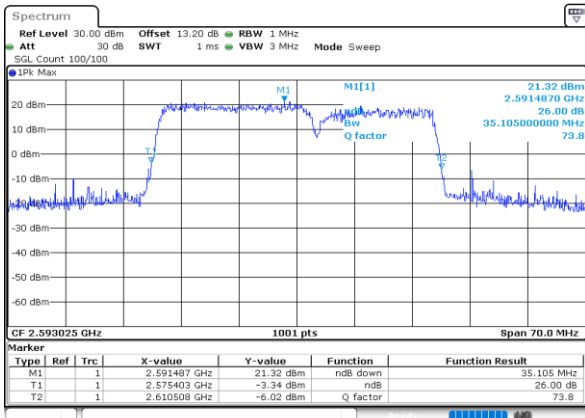
Date: 6.JAN.2024 06:15:14

Middle Channel / 20MHz+10MHz



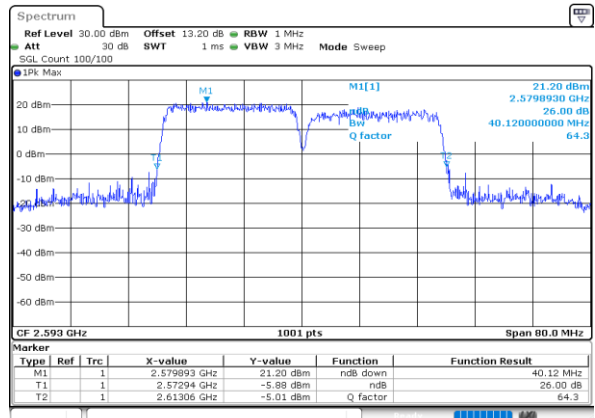
Date: 6.JAN.2024 07:09:43

Middle Channel / 20MHz+15MHz



Date: 6.JAN.2024 07:20:40

Middle Channel / 20MHz+20MHz



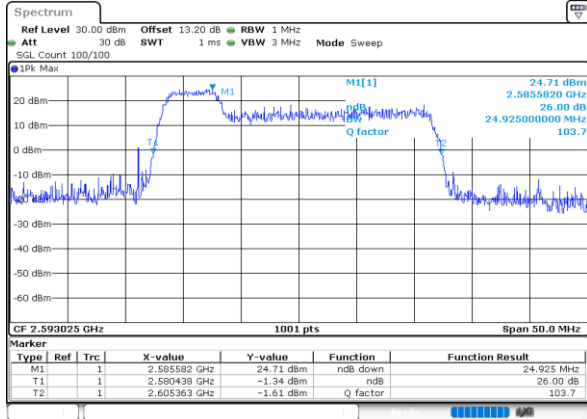
Date: 6.JAN.2024 07:24:06



LTE Band 41C

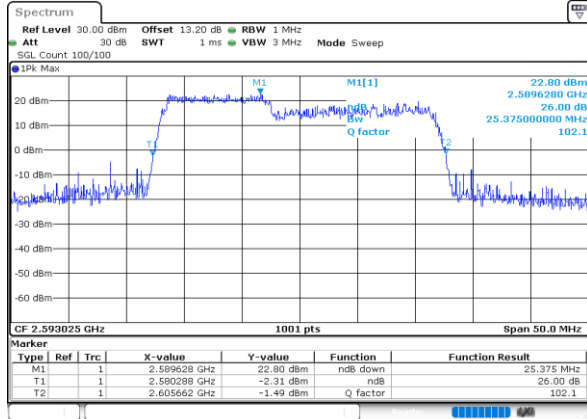
16QAM

Middle Channel / 5MHz+20MHz



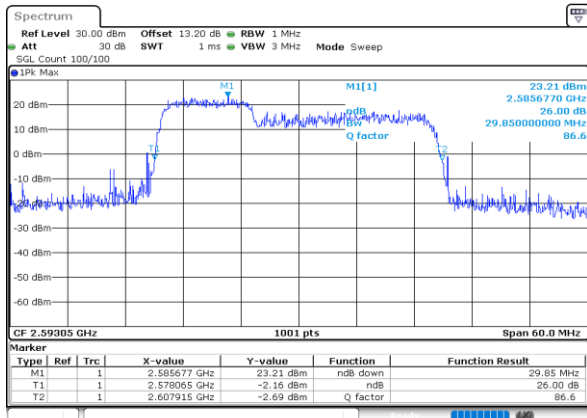
Date: 6.JAN.2024 06:14:56

Middle Channel / 10MHz+15MHz



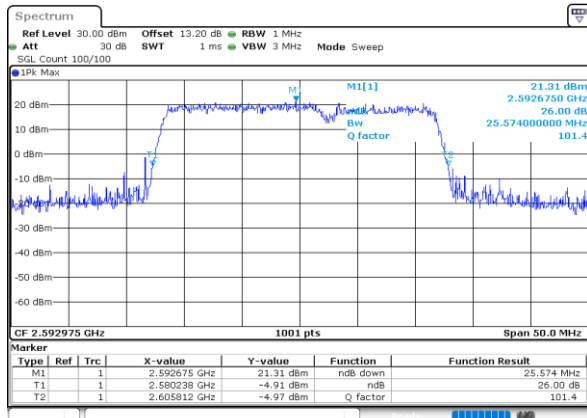
Date: 6.JAN.2024 06:57:52

Middle Channel / 10MHz+20MHz



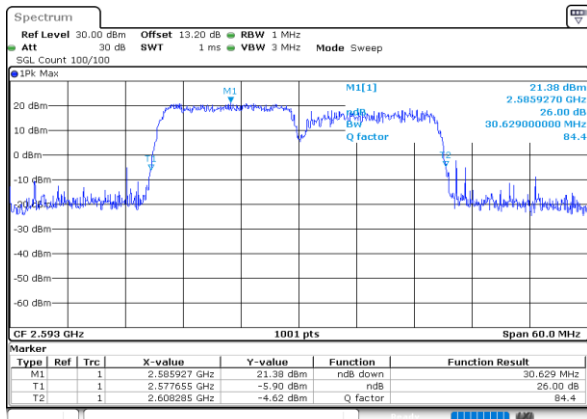
Date: 6.JAN.2024 07:10:17

Middle Channel / 15MHz+10MHz



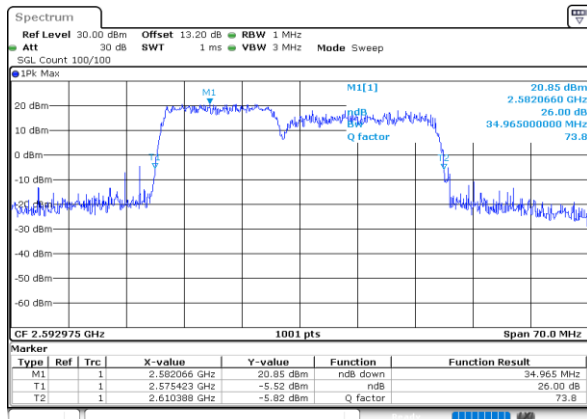
Date: 6.JAN.2024 07:01:25

Middle Channel / 15MHz+15MHz



Date: 6.JAN.2024 07:13:09

Middle Channel / 15MHz+20MHz



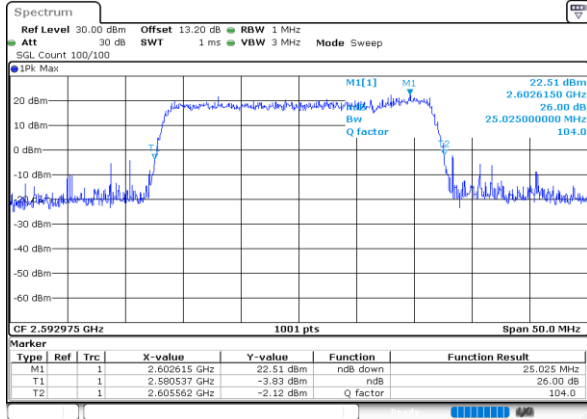
Date: 6.JAN.2024 07:16:35



LTE Band 41C

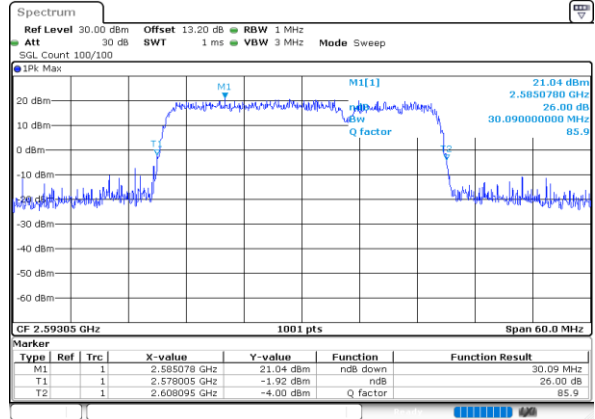
16QAM

Middle Channel / 20MHz+5MHz



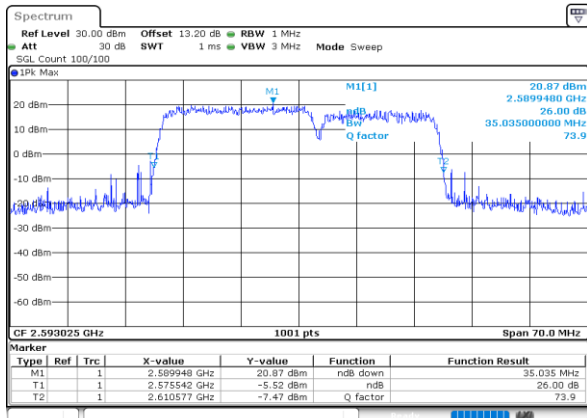
Date: 6.JAN.2024 06:15:48

Middle Channel / 20MHz+10MHz



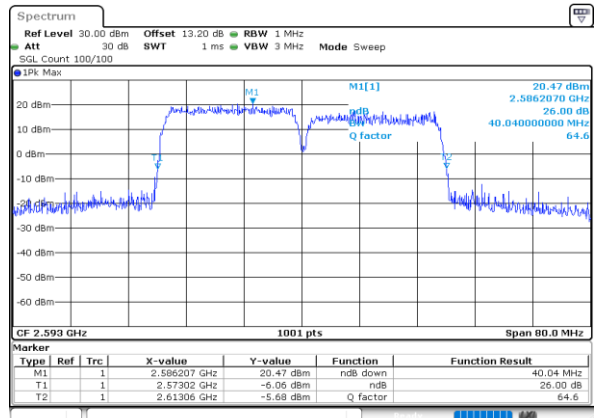
Date: 6.JAN.2024 07:09:18

Middle Channel / 20MHz+15MHz



Date: 6.JAN.2024 07:20:14

Middle Channel / 20MHz+20MHz



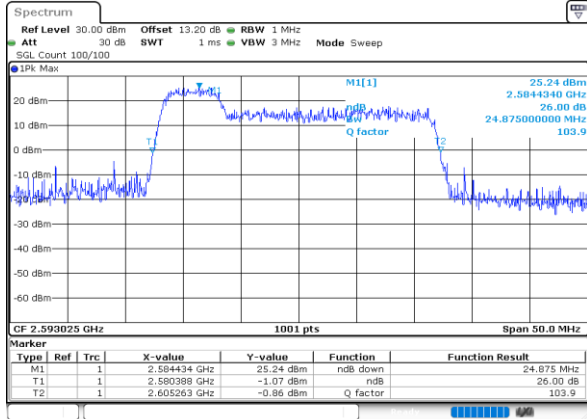
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LTE Band 41C

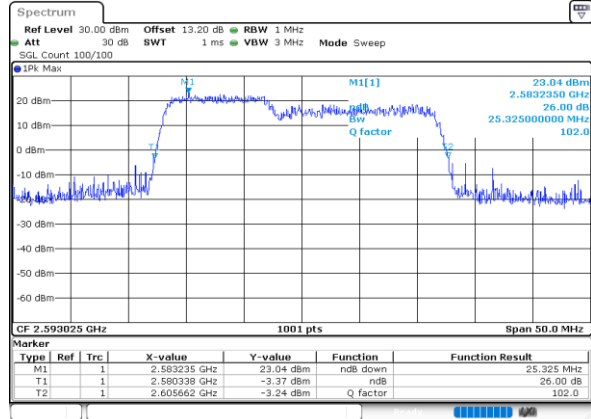
64QAM

Middle Channel / 5MHz+20MHz



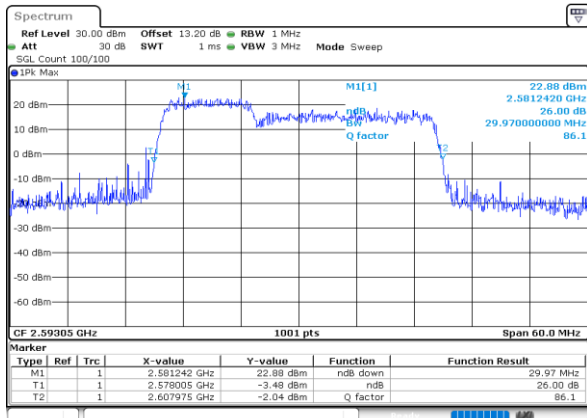
Date: 6.JAN.2024 06:14:31

Middle Channel / 10MHz+15MHz



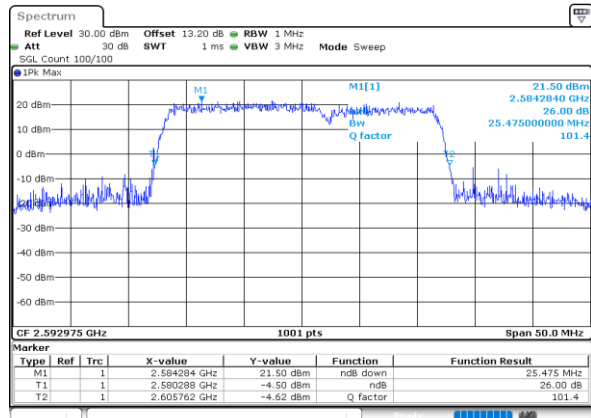
Date: 6.JAN.2024 06:57:27

Middle Channel / 10MHz+20MHz



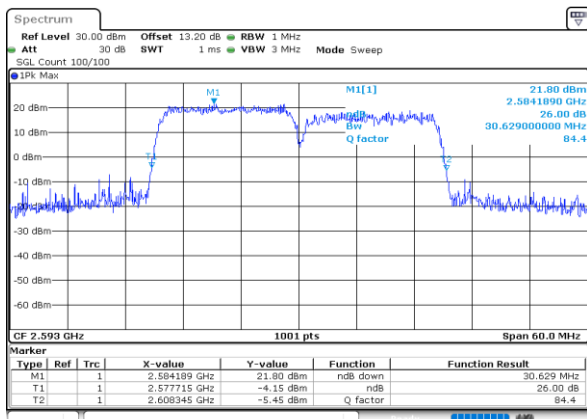
Date: 6.JAN.2024 07:10:51

Middle Channel / 15MHz+10MHz



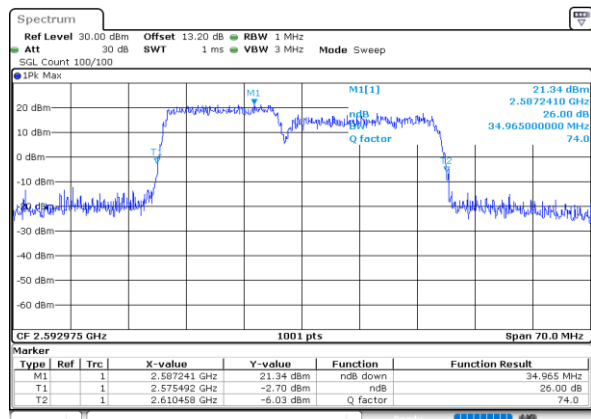
Date: 6.JAN.2024 07:01:00

Middle Channel / 15MHz+15MHz



Date: 6.JAN.2024 07:12:44

Middle Channel / 15MHz+20MHz



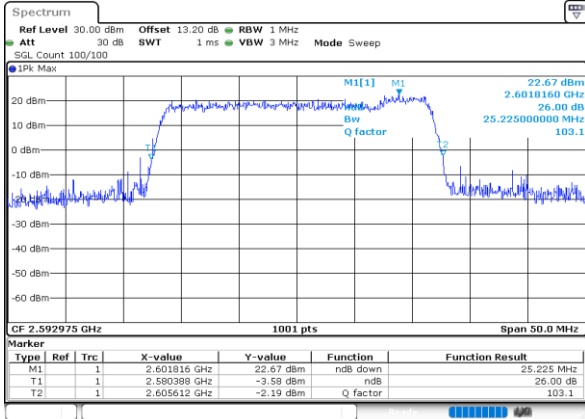
Date: 6.JAN.2024 07:16:10



LTE Band 41C

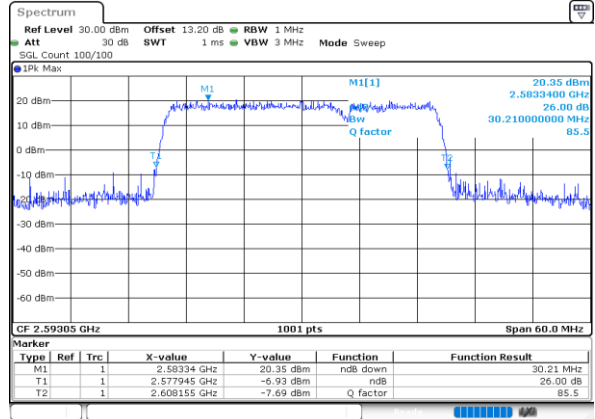
64QAM

Middle Channel / 20MHz+5MHz



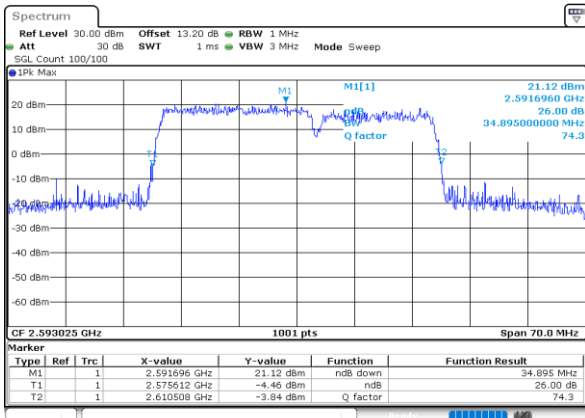
Date: 6.JAN.2024 06:15:23

Middle Channel / 20MHz+10MHz



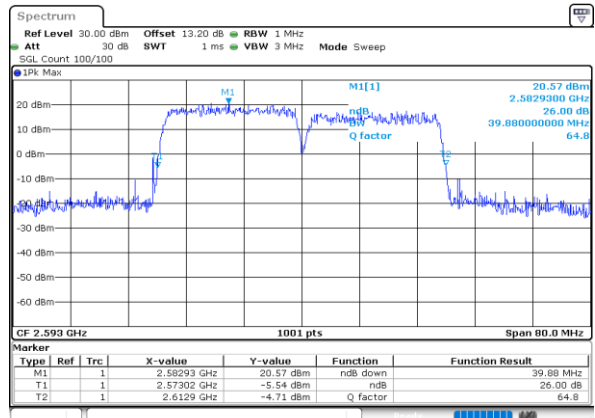
Date: 6.JAN.2024 07:08:52

Middle Channel / 20MHz+15MHz



Date: 6.JAN.2024 07:19:49

Middle Channel / 20MHz+20MHz



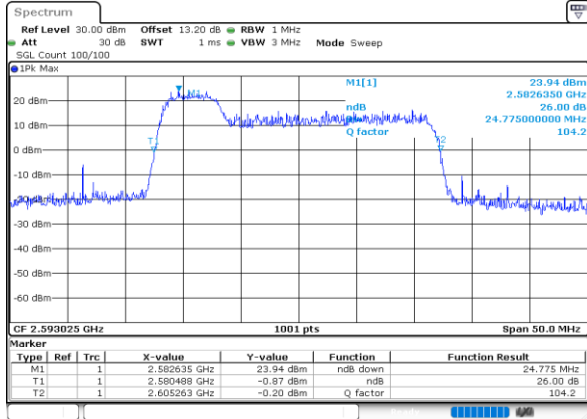
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LTE Band 41C

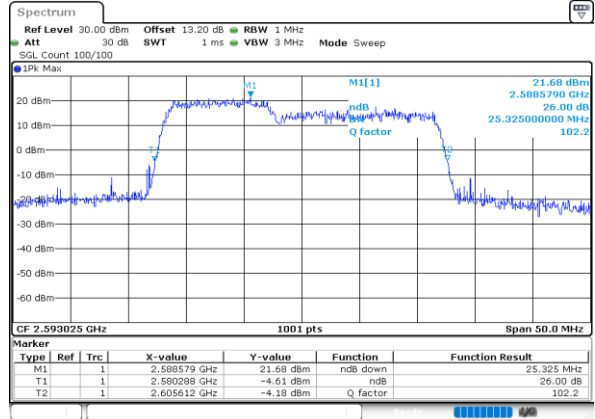
256QAM

Middle Channel / 5MHz+20MHz



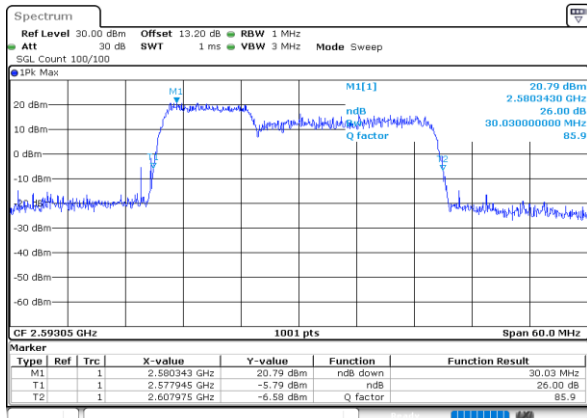
Date: 6.JAN.2024 06:14:06

Middle Channel / 10MHz+15MHz



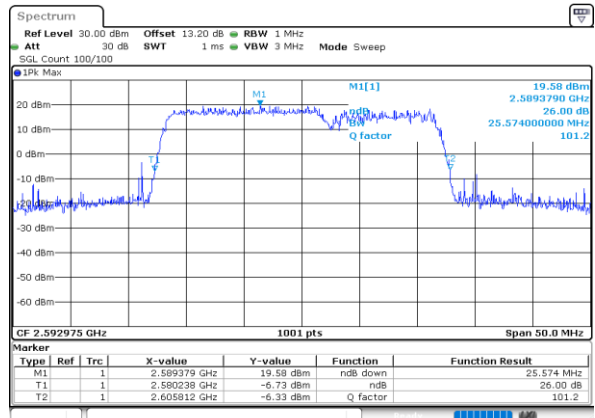
Date: 6.JAN.2024 06:57:01

Middle Channel / 10MHz+20MHz



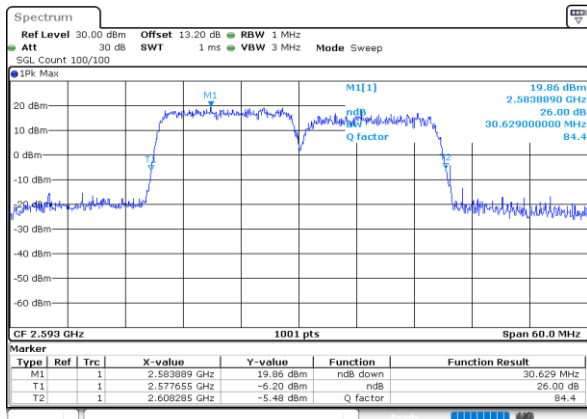
Date: 6.JAN.2024 07:10:126

Middle Channel / 15MHz+10MHz



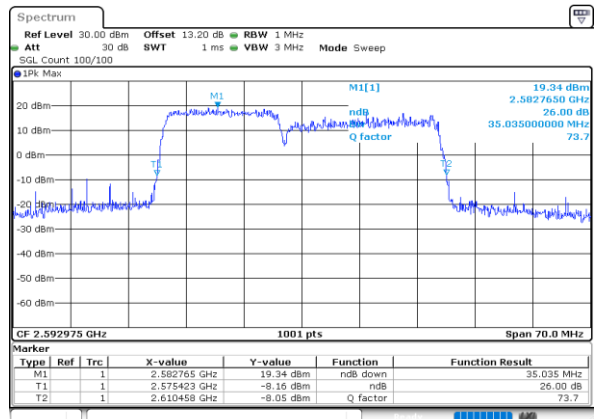
Date: 6.JAN.2024 07:10:134

Middle Channel / 15MHz+15MHz



Date: 6.JAN.2024 07:12:118

Middle Channel / 15MHz+20MHz



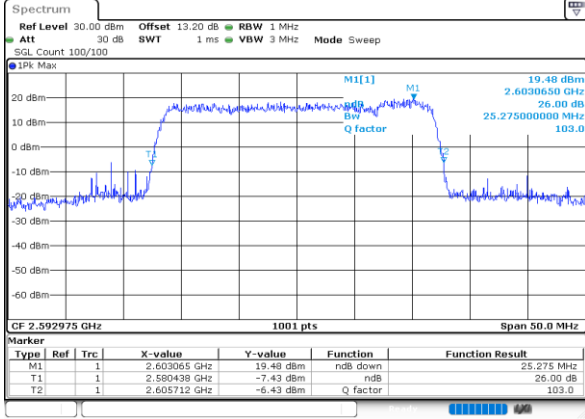
Date: 6.JAN.2024 07:15:44



LTE Band 41C

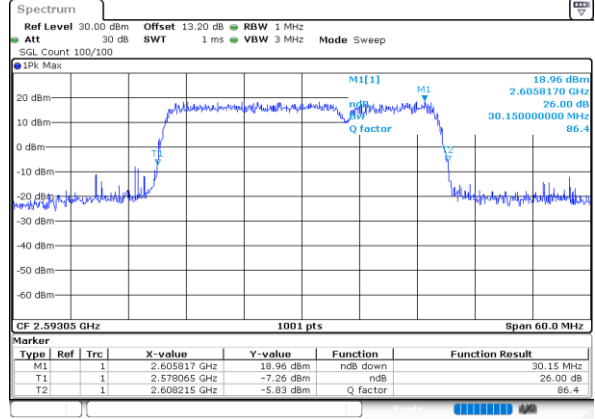
256QAM

Middle Channel / 20MHz+5MHz



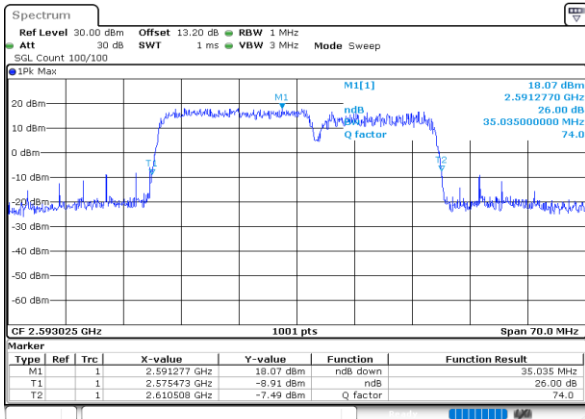
Date: 6.JAN.2024 06:52:57

Middle Channel / 20MHz+10MHz



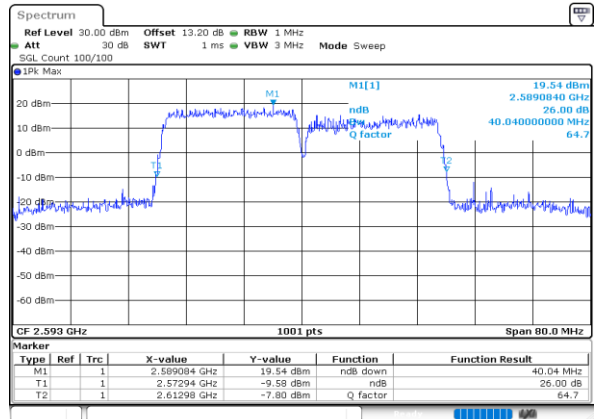
Date: 6.JAN.2024 07:08:27

Middle Channel / 20MHz+15MHz



Date: 6.JAN.2024 07:19:23

Middle Channel / 20MHz+20MHz



Date: 6.JAN.2024 07:22:50



Occupied Bandwidth

Mode	LTE Band 41C : 99%OBW(MHz)				
QPSK					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	23.27	23.57	28.05	23.52	28.59
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	32.93	23.42	27.99	32.79	37.64

Mode	LTE Band 41C : 99%OBW(MHz)				
16QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	23.17	23.52	28.11	23.52	28.65
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	32.86	23.12	28.11	32.86	37.72

Mode	LTE Band 41C : 99%OBW(MHz)				
64QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	23.22	23.47	27.99	23.42	28.53
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	32.93	23.22	28.05	32.72	37.72

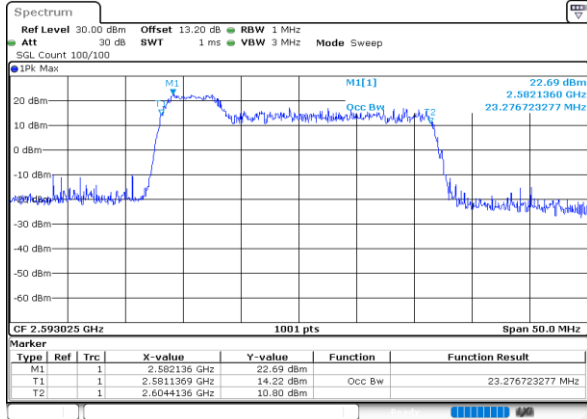
Mode	LTE Band 41C : 99%OBW(MHz)				
256QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	23.17	23.42	28.17	23.52	28.59
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	32.79	23.32	27.99	32.79	37.80



LTE Band 41C

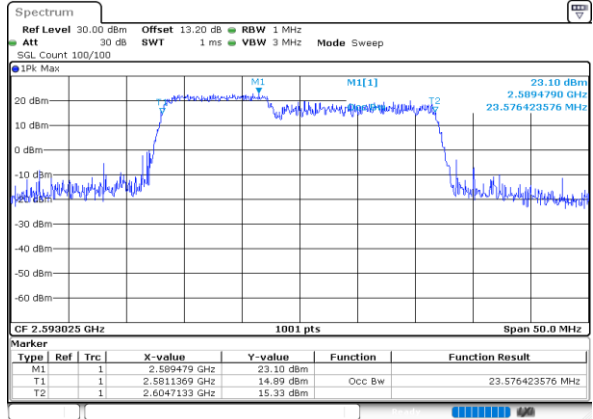
QPSK

Middle Channel / 5MHz+20MHz



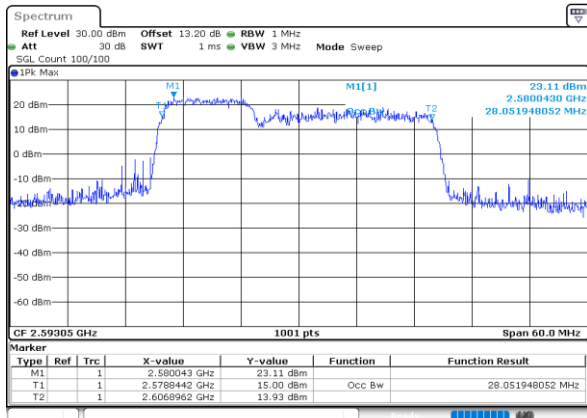
Date: 6.JAN.2024 06:14:25

Middle Channel / 10MHz+15MHz



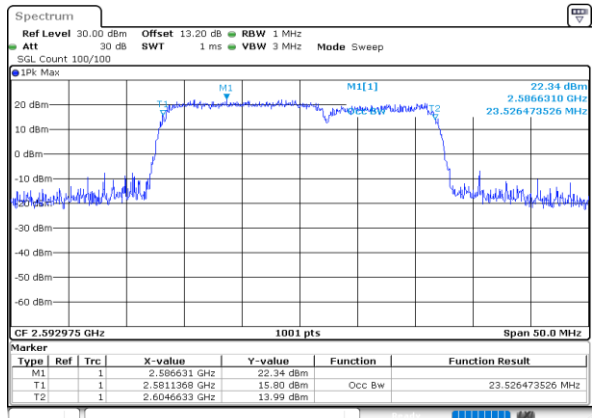
Date: 6.JAN.2024 06:55:21

Middle Channel / 10MHz+20MHz



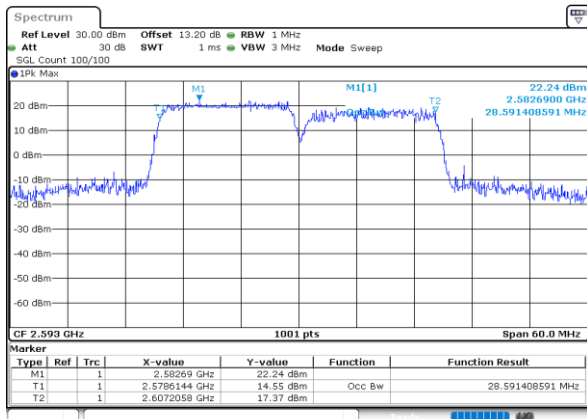
Date: 6.JAN.2024 07:02:45

Middle Channel / 15MHz+10MHz



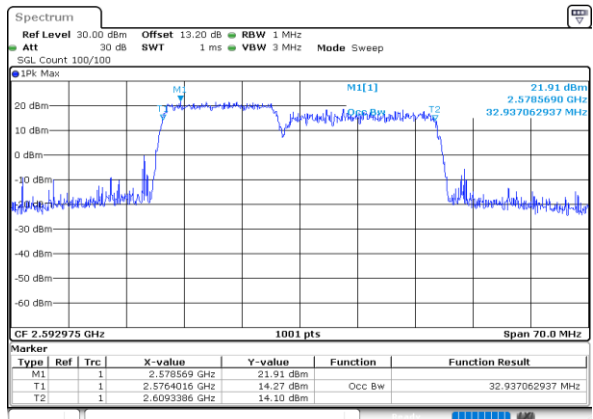
Date: 6.JAN.2024 06:55:53

Middle Channel / 15MHz+15MHz



Date: 6.JAN.2024 07:10:38

Middle Channel / 15MHz+20MHz



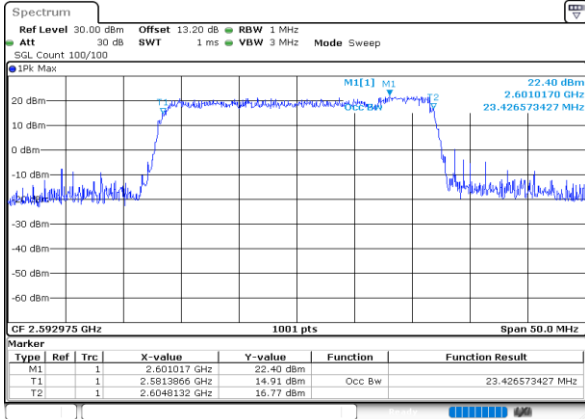
Date: 6.JAN.2024 07:14:04



LTE Band 41C

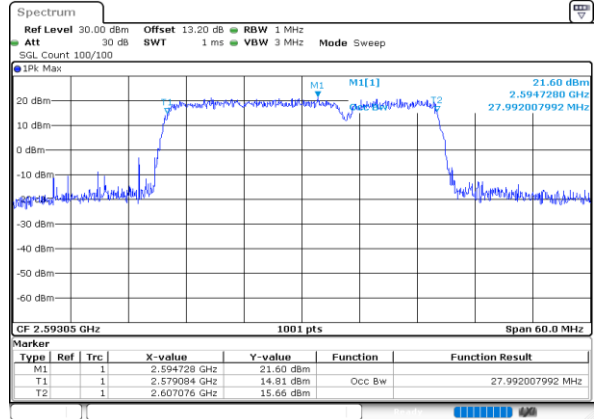
QPSK

Middle Channel / 20MHz+5MHz



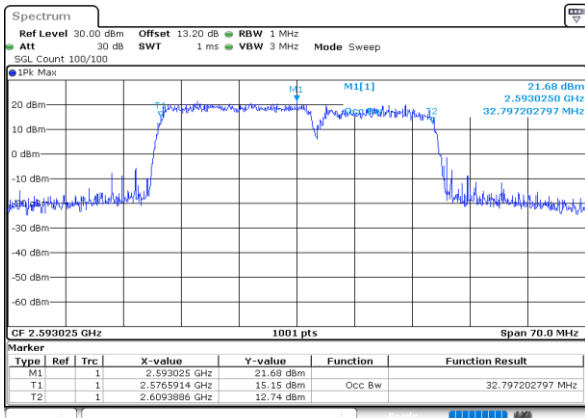
Date: 6.JAN.2024 06:15:17

Middle Channel / 20MHz+10MHz



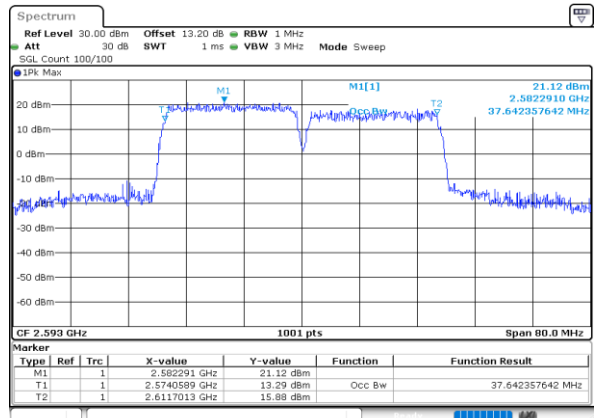
Date: 6.JAN.2024 07:06:46

Middle Channel / 20MHz+15MHz



Date: 6.JAN.2024 07:17:43

Middle Channel / 20MHz+20MHz



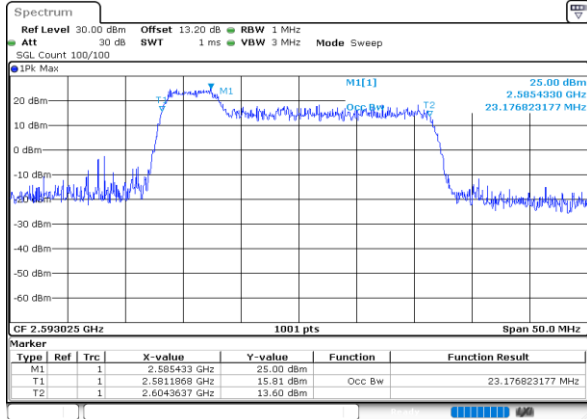
Date: 6.JAN.2024 07:21:09



LTE Band 41C

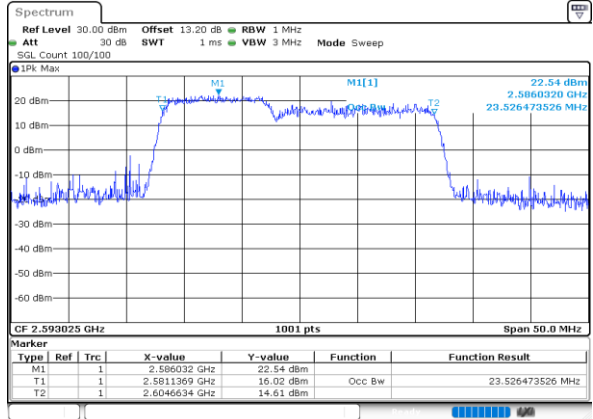
16QAM

Middle Channel / 5MHz+20MHz



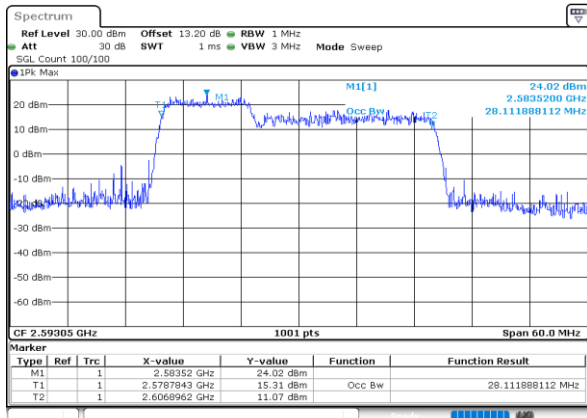
Date: 6.JAN.2024 06:14:50

Middle Channel / 10MHz+15MHz



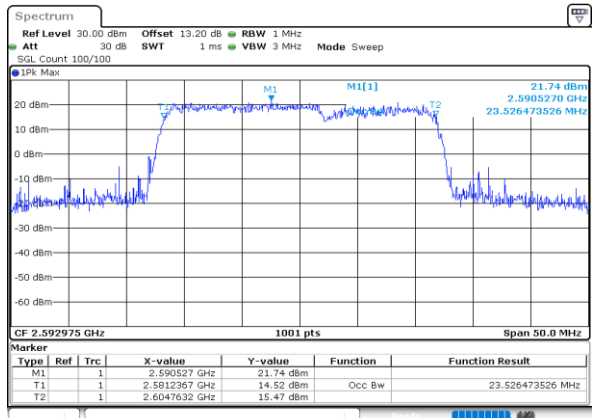
Date: 6.JAN.2024 06:55:46

Middle Channel / 10MHz+20MHz



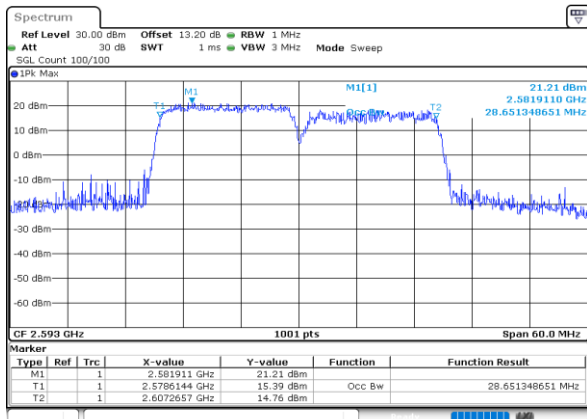
Date: 6.JAN.2024 07:03:11

Middle Channel / 15MHz+10MHz



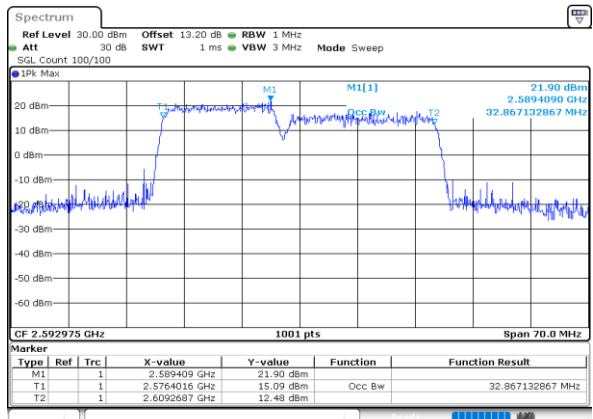
Date: 6.JAN.2024 06:59:19

Middle Channel / 15MHz+15MHz



Date: 6.JAN.2024 07:11:03

Middle Channel / 15MHz+20MHz



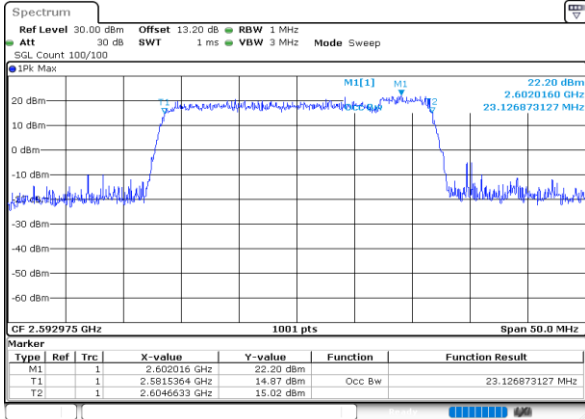
Date: 6.JAN.2024 07:14:29



LTE Band 41C

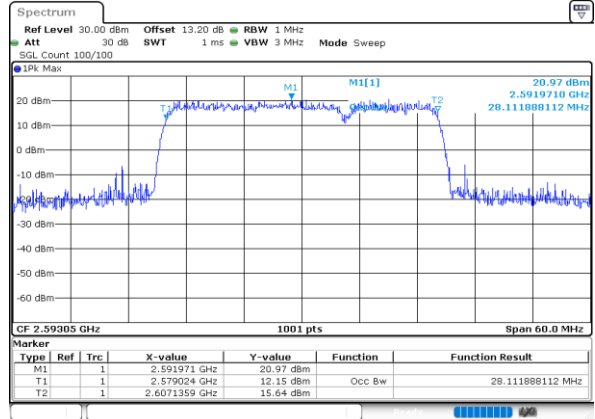
16QAM

Middle Channel / 20MHz+5MHz



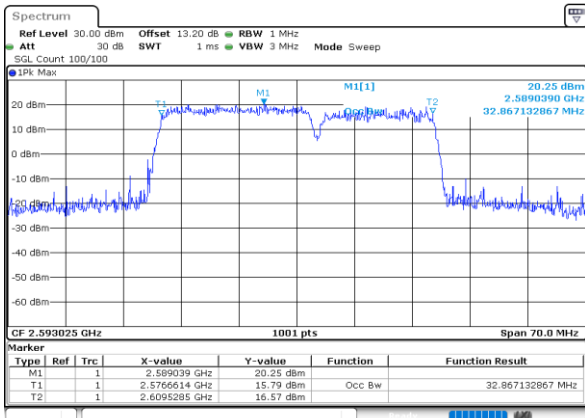
Date: 6.JAN.2024 06:15:142

Middle Channel / 20MHz+10MHz



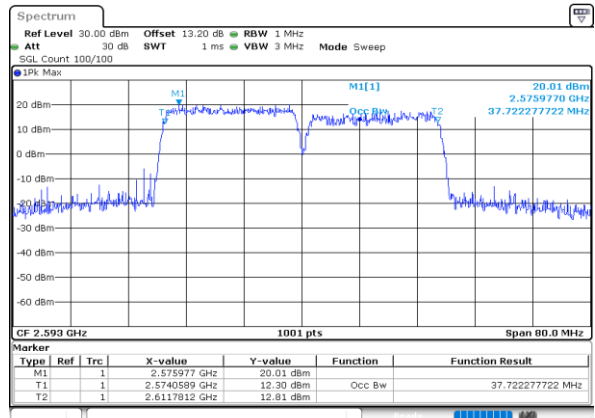
Date: 6.JAN.2024 07:07:11

Middle Channel / 20MHz+15MHz



Date: 6.JAN.2024 07:18:08

Middle Channel / 20MHz+20MHz



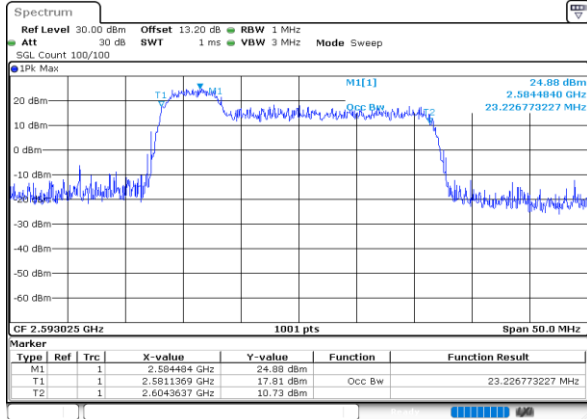
Date: 6.JAN.2024 07:21:34



LTE Band 41C

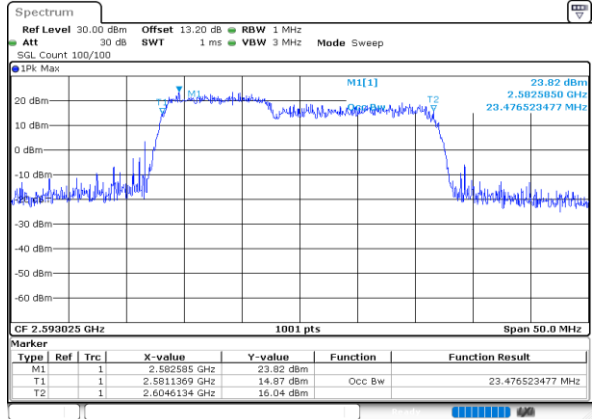
64QAM

Middle Channel / 5MHz+20MHz



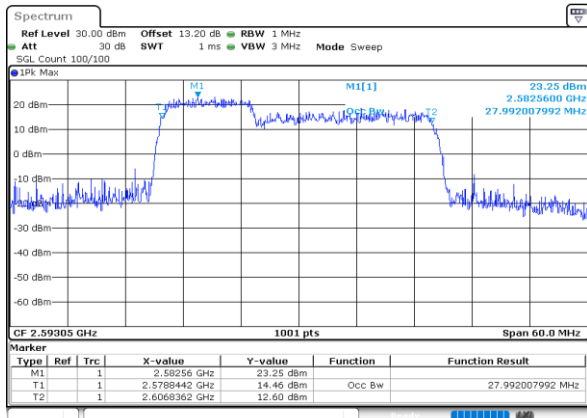
Date: 6.JAN.2024 06:14:16

Middle Channel / 10MHz+15MHz



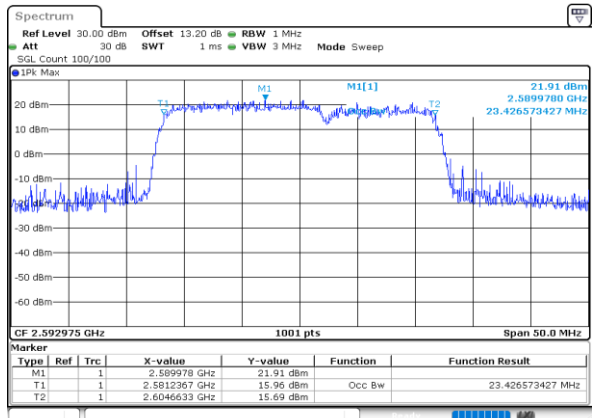
Date: 6.JAN.2024 06:15:12

Middle Channel / 10MHz+20MHz



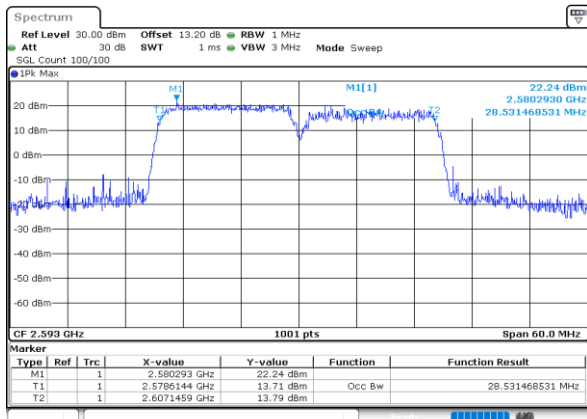
Date: 6.JAN.2024 07:10:36

Middle Channel / 15MHz+10MHz



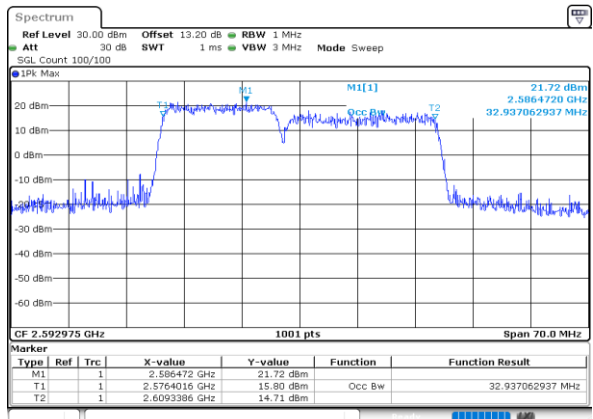
Date: 6.JAN.2024 06:15:44

Middle Channel / 15MHz+15MHz



Date: 6.JAN.2024 07:11:29

Middle Channel / 15MHz+20MHz



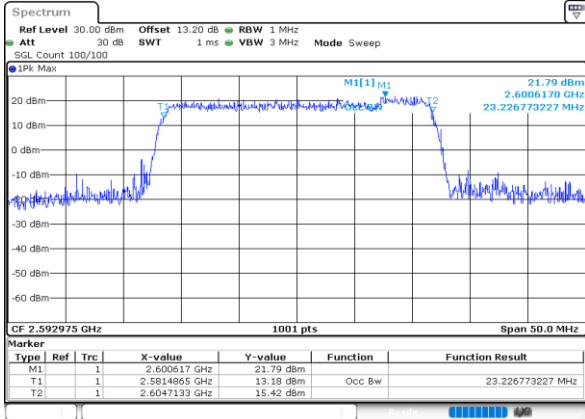
Date: 6.JAN.2024 07:14:55



LTE Band 41C

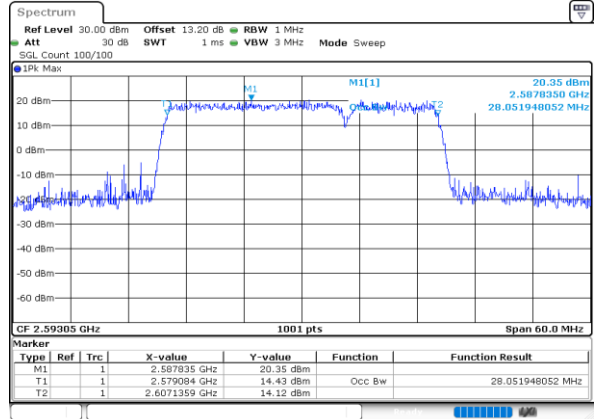
64QAM

Middle Channel / 20MHz+5MHz



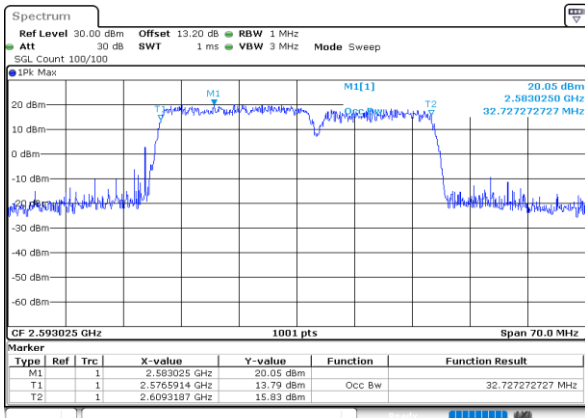
Date: 6.JAN.2024 06:15:07

Middle Channel / 20MHz+10MHz



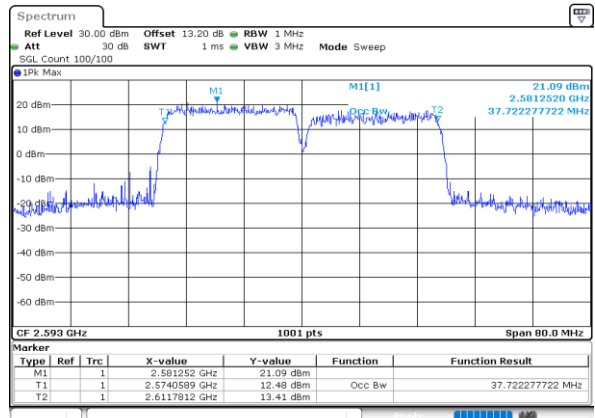
Date: 6.JAN.2024 07:07:37

Middle Channel / 20MHz+15MHz



Date: 6.JAN.2024 07:18:34

Middle Channel / 20MHz+20MHz



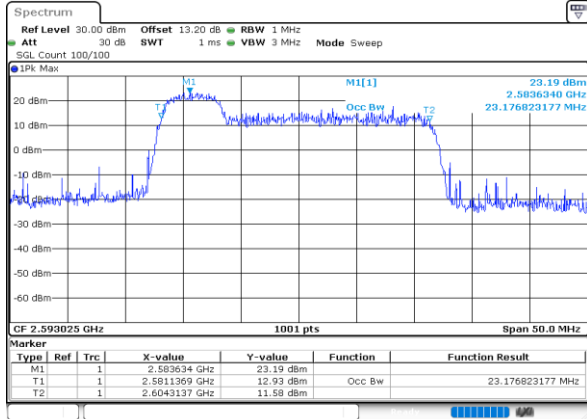
Date: 6.JAN.2024 07:22:00



LTE Band 41C

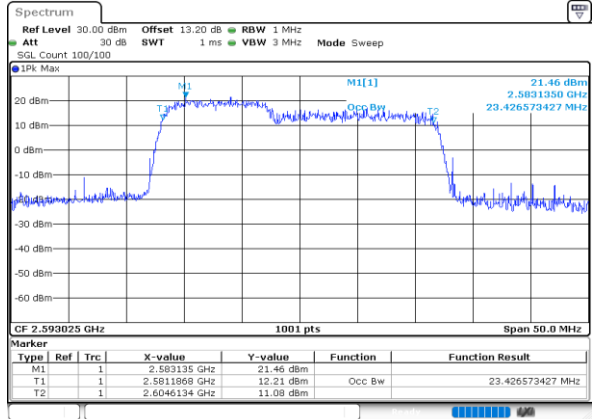
256QAM

Middle Channel / 5MHz+20MHz



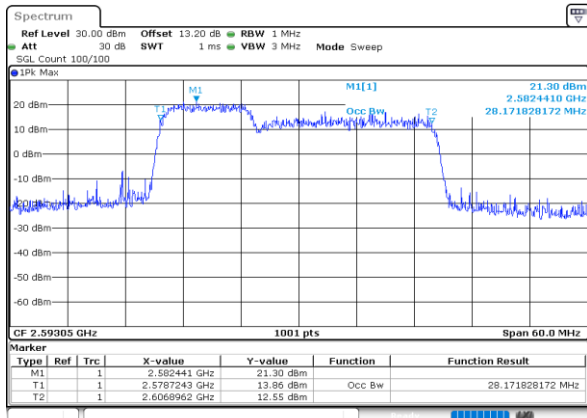
Date: 6.JAN.2024 06:14:41

Middle Channel / 10MHz+15MHz



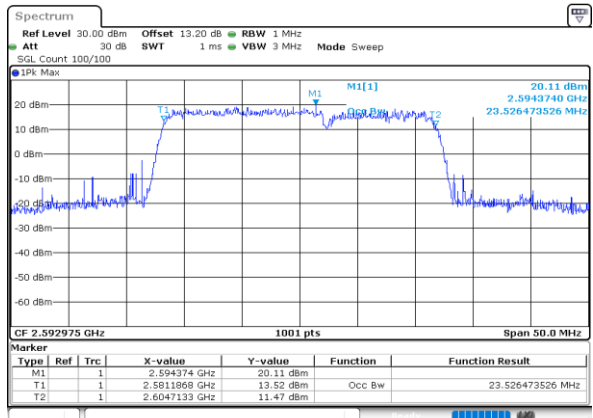
Date: 6.JAN.2024 06:56:37

Middle Channel / 10MHz+20MHz



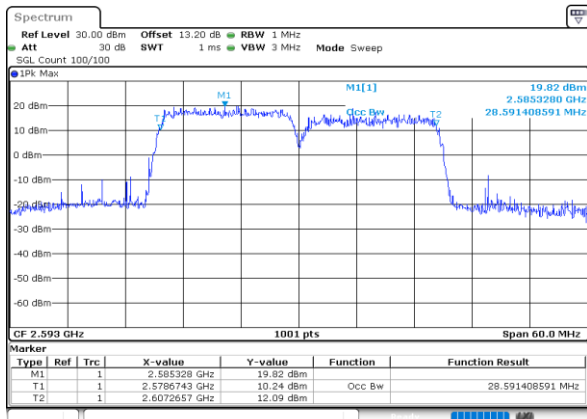
Date: 6.JAN.2024 07:10:11

Middle Channel / 15MHz+10MHz



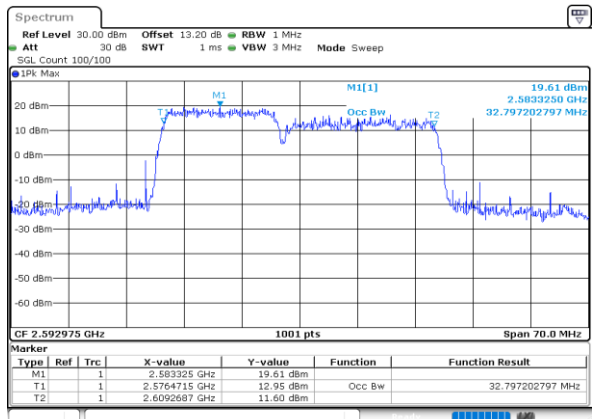
Date: 6.JAN.2024 07:10:11

Middle Channel / 15MHz+15MHz



Date: 6.JAN.2024 07:11:54

Middle Channel / 15MHz+20MHz



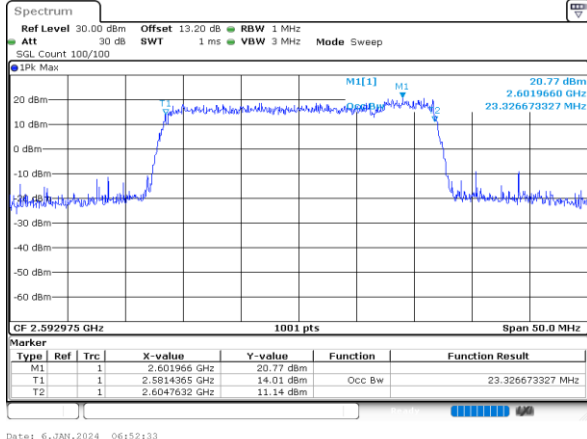
Date: 6.JAN.2024 07:15:20



LTE Band 41C

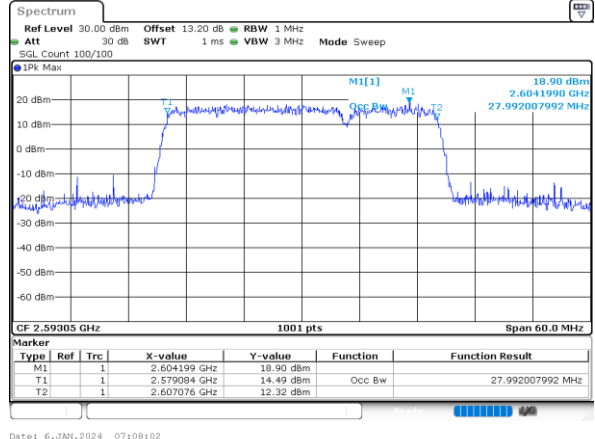
256QAM

Middle Channel / 20MHz+5MHz



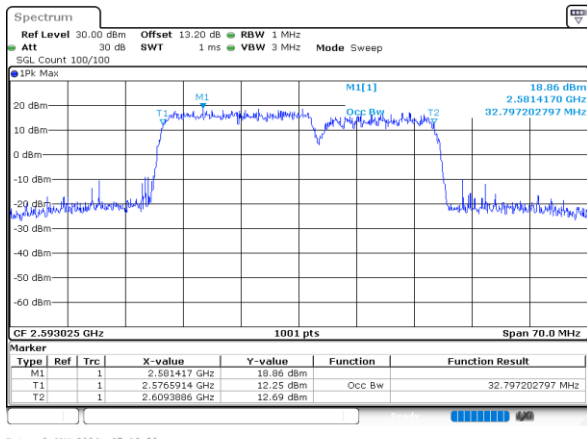
Date: 6.JAN.2024 06:52:33

Middle Channel / 20MHz+10MHz



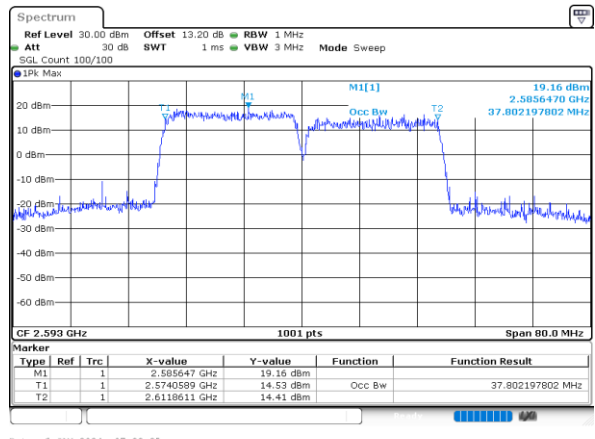
Date: 6.JAN.2024 07:08:02

Middle Channel / 20MHz+15MHz



Date: 6.JAN.2024 07:18:59

Middle Channel / 20MHz+20MHz



Date: 6.JAN.2024 07:22:25

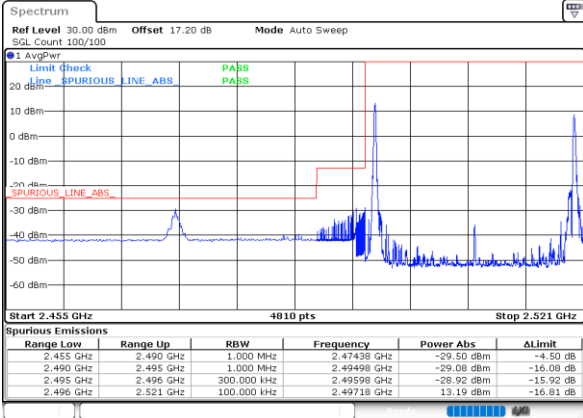


Conducted Band Edge

LTE Band 41C / 5MHz+20MHz

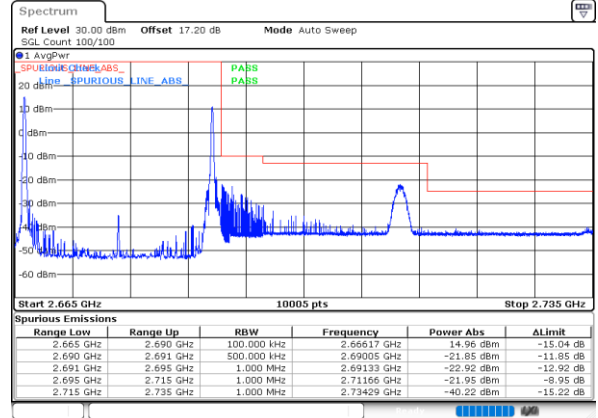
QPSK

Lowest Band Edge / 1RB0 and 1RB99



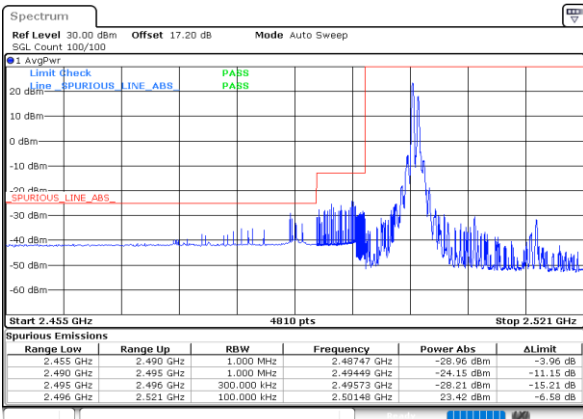
Date: 8-JAN-2024 23:47:40

Highest Band Edge / 1RB0 and 1RB99



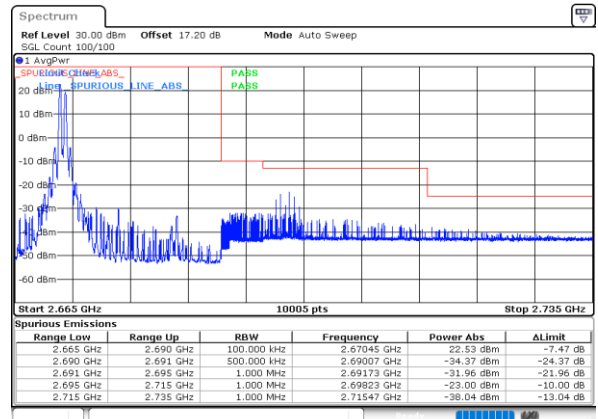
Date: 9-JAN-2024 00:00:45

Lowest Band Edge / 1RB24 and 1RB0



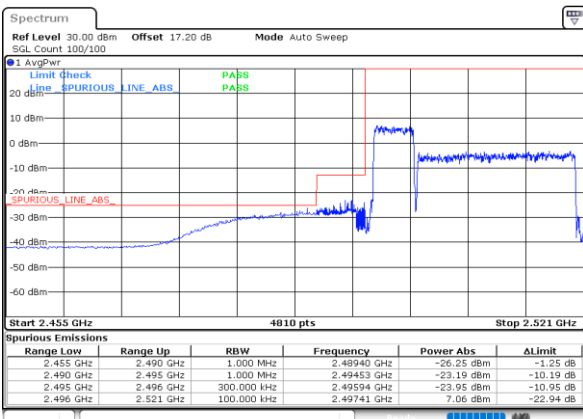
Date: 8-JAN-2024 23:53:33

Highest Band Edge / 1RB24 and 1RB0



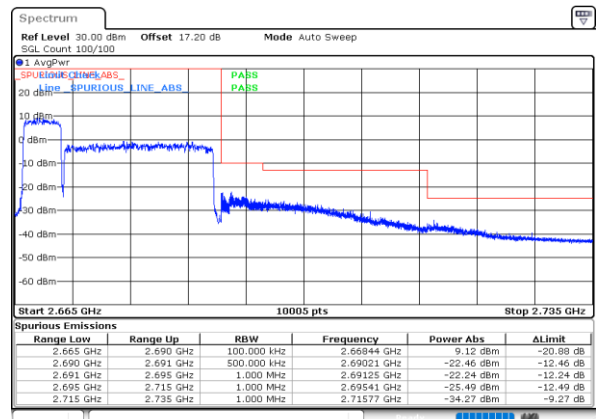
Date: 9-JAN-2024 00:09:24

Lowest Band Edge / Full RB



Date: 8-JAN-2024 23:43:04

Highest Band Edge / Full RB



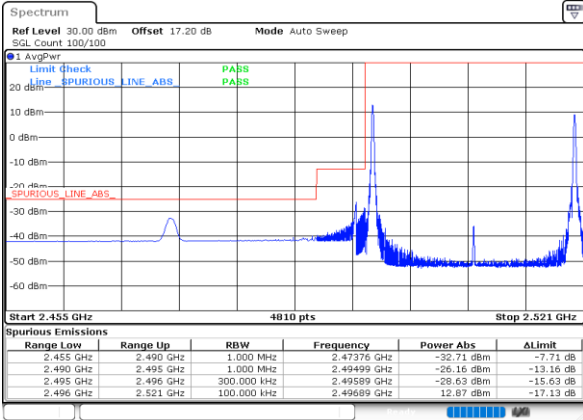
Date: 8-JAN-2024 23:59:50



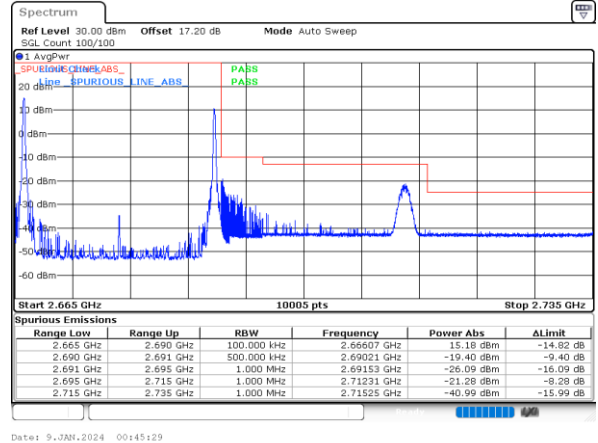
LTE Band 41C / 10MHz+15MHz

QPSK

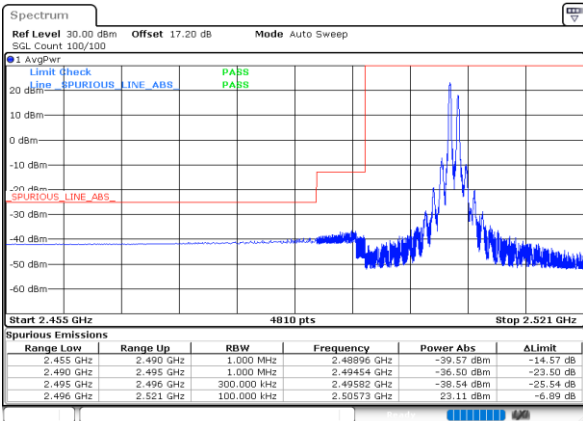
Lowest Band Edge / 1RB0 and 1RB74



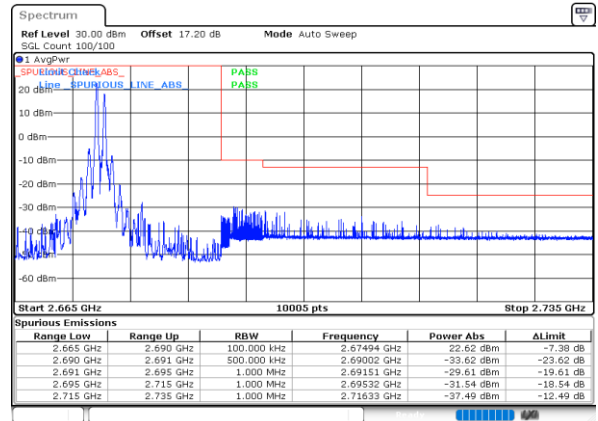
Highest Band Edge / 1RB0 and 1RB74



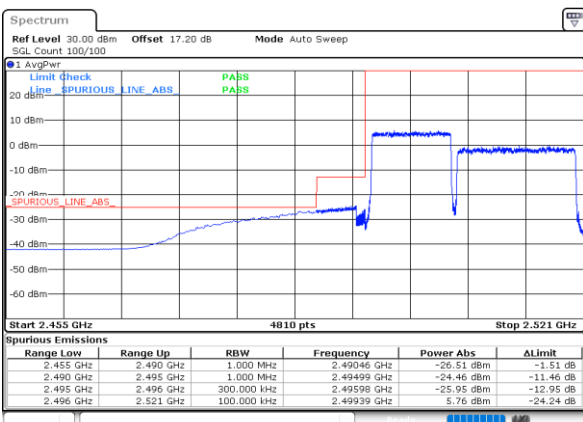
Lowest Band Edge / 1RB49 and 1RB0



Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

