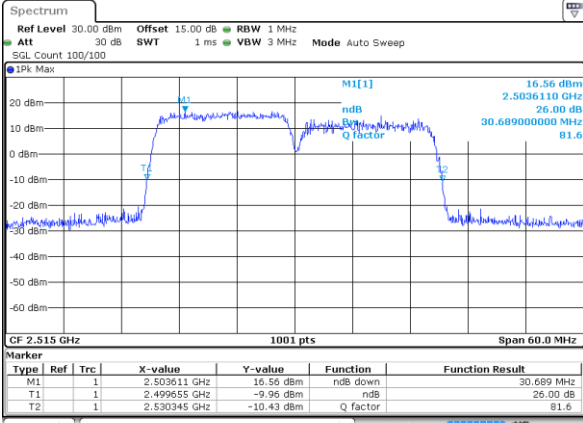




LTE Band 7C

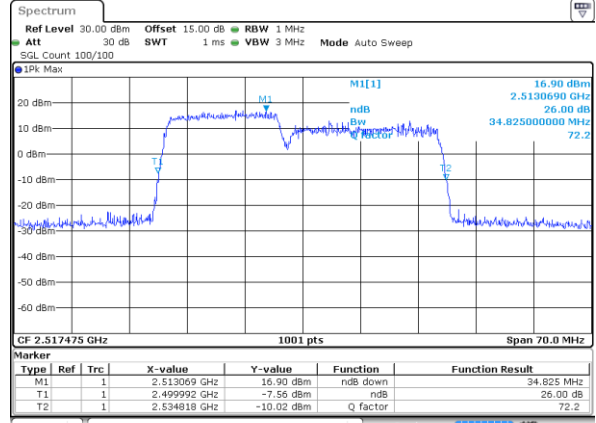
64QAM

Lowest Channel / 15MHz+15MHz



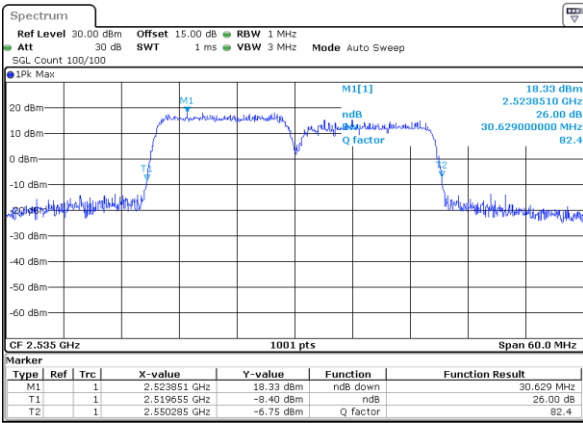
Date: 1 JUL 2022 22:48:43

Lowest Channel / 15MHz+20MHz



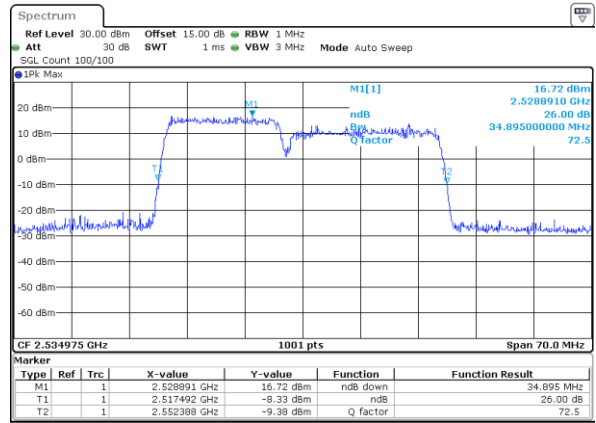
Date: 1 JUL 2022 22:57:57

Middle Channel / 15MHz+15MHz



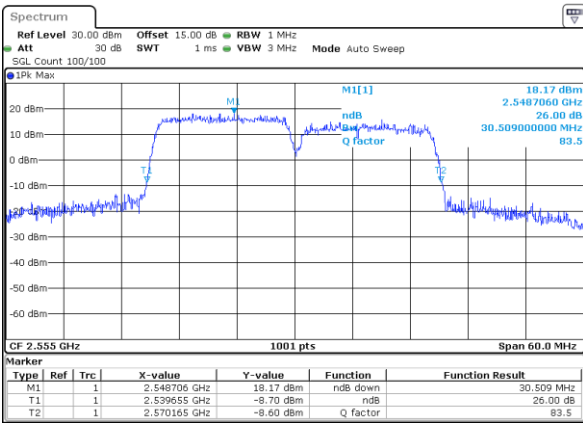
Date: 1 JUL 2022 22:51:47

Middle Channel / 15MHz+20MHz



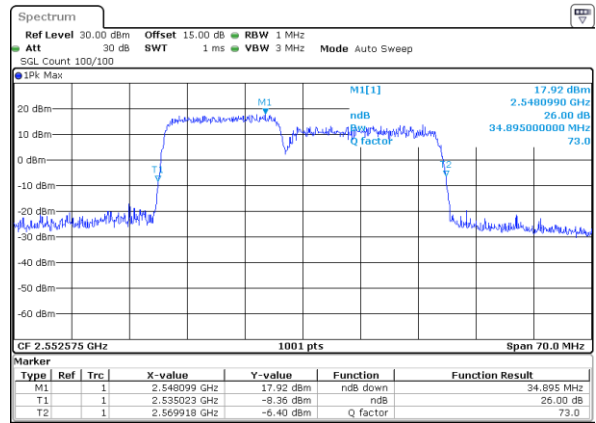
Date: 1 JUL 2022 23:01:02

Highest Channel / 15MHz+15MHz



Date: 1 JUL 2022 22:55:52

Highest Channel / 15MHz+20MHz



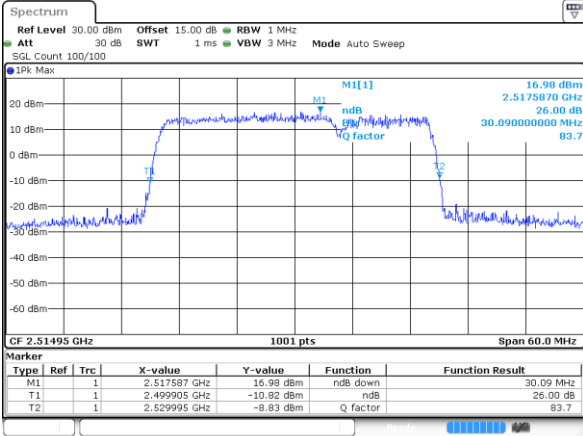
Date: 1 JUL 2022 23:05:07



LTE Band 7C

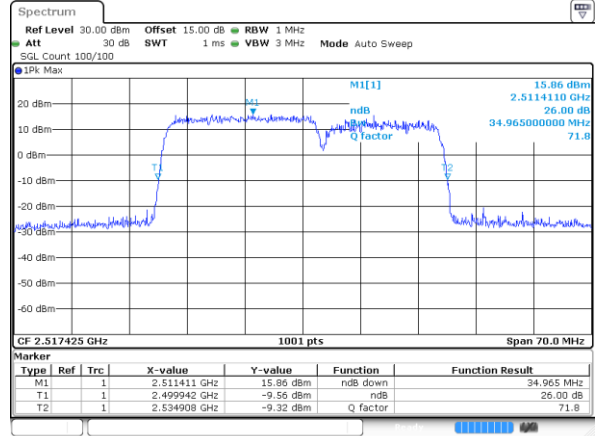
64QAM

Lowest Channel / 20MHz+10MHz



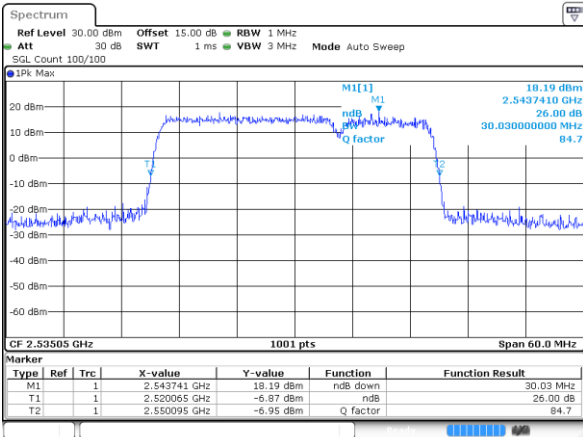
Date: 1 JUL 2022 22:38:43

Lowest Channel / 20MHz+15MHz



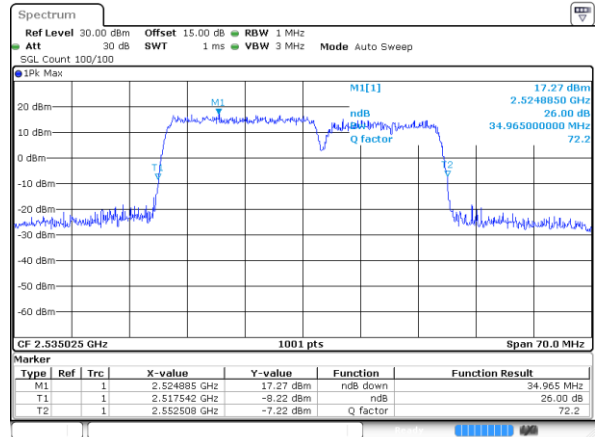
Date: 1 JUL 2022 22:07:14

Middle Channel / 20MHz+10MHz



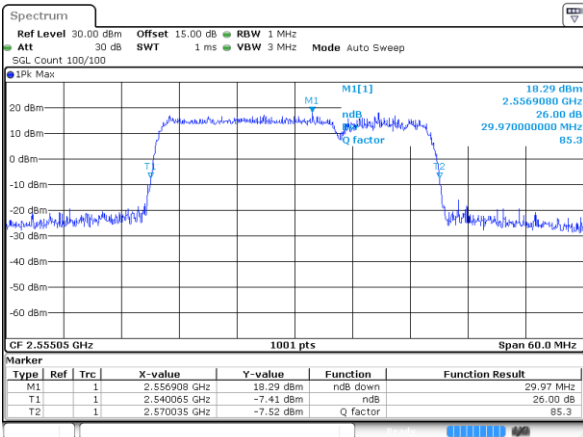
Date: 1 JUL 2022 22:41:47

Middle Channel / 20MHz+15MHz



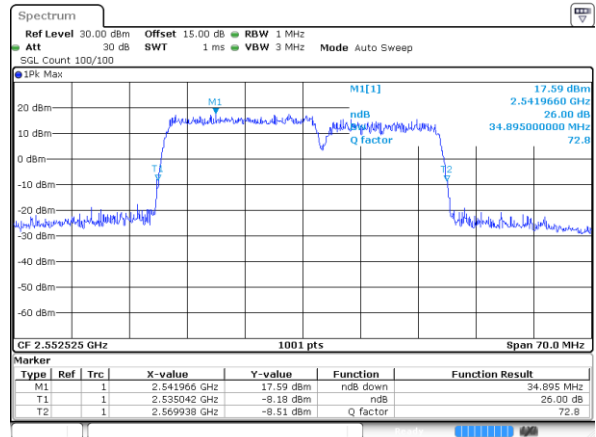
Date: 1 JUL 2022 23:10:20

Highest Channel / 20MHz+10MHz



Date: 1 JUL 2022 22:45:52

Highest Channel / 20MHz+15MHz



Date: 1 JUL 2022 23:14:27

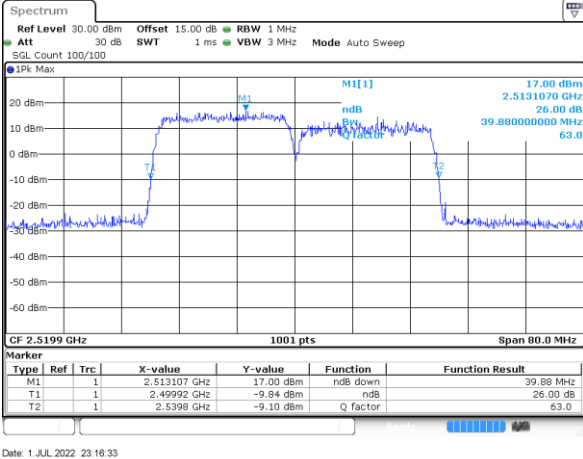


LTE Band 7C

64QAM

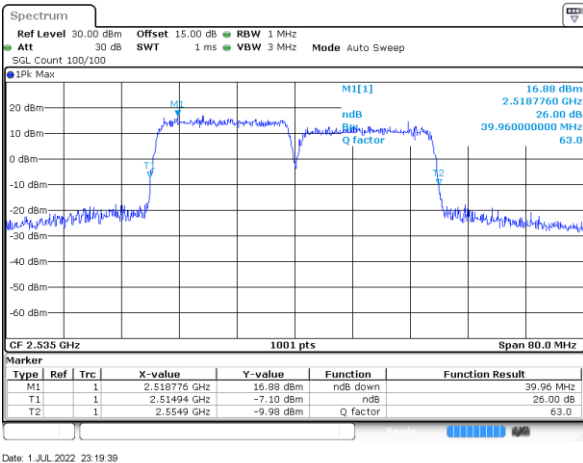
Lowest Channel / 20MHz+20MHz

N/A



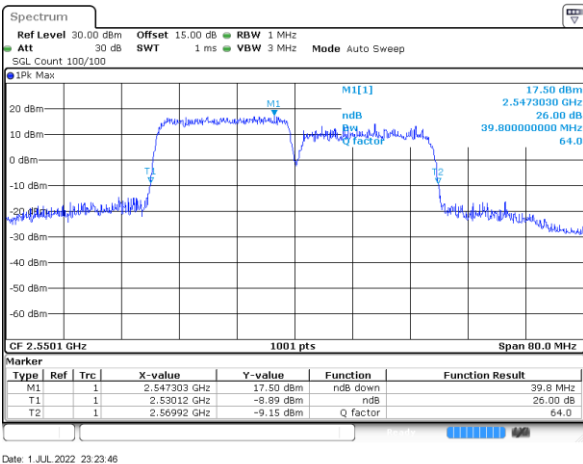
Middle Channel / 20MHz+20MHz

N/A



Highest Channel / 20MHz+20MH

N/A





Occupied Bandwidth

Mode	LTE Band 7C : 99%OBW(MHz)			
QPSK				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Lowest CH	28.17	23.48	28.47	32.73
Middle CH	28.05	23.48	28.59	32.80
Highest CH	27.99	23.33	28.47	32.80
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	27.99	32.73	37.56	-
Middle CH	28.05	32.80	37.72	-
Highest CH	28.05	32.87	37.64	-

Mode	LTE Band 7C : 99%OBW(MHz)			
16QAM				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Lowest CH	27.93	23.33	28.65	32.80
Middle CH	27.99	23.48	28.71	32.87
Highest CH	27.81	23.43	28.47	32.80
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	27.93	32.80	37.64	-
Middle CH	27.99	32.87	37.72	-
Highest CH	28.05	32.66	37.56	-

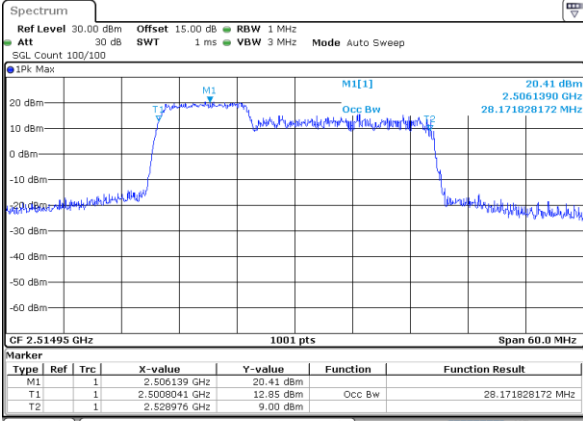
Mode	LTE Band 7C : 99%OBW(MHz)			
64QAM				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Lowest CH	27.87	23.48	28.53	32.66
Middle CH	27.87	23.38	28.59	32.73
Highest CH	27.87	23.38	28.53	32.73
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	27.93	32.73	37.56	-
Middle CH	28.05	32.80	37.56	-
Highest CH	27.93	32.73	37.56	-



LTE Band 7C

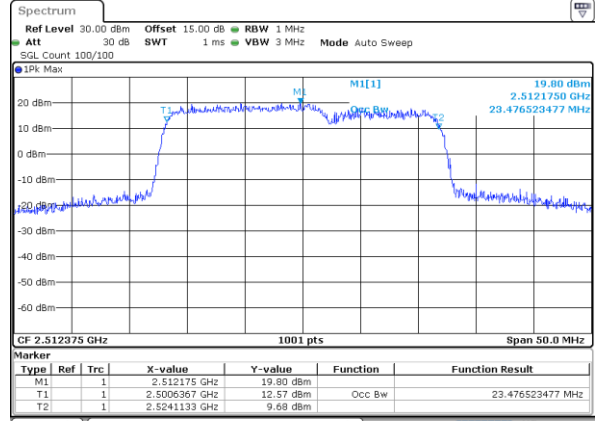
QPSK

Lowest Channel / 10MHz+20MHz



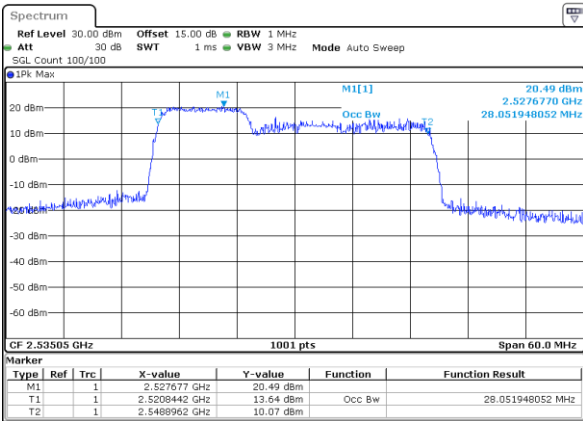
Date: 1 JUL 2022 21:57:50

Lowest Channel / 15MHz+10MHz



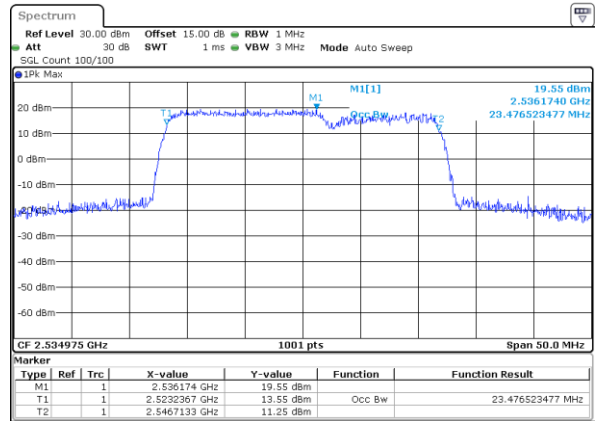
Date: 1 JUL 2022 23:24:28

Middle Channel / 10MHz+20MHz



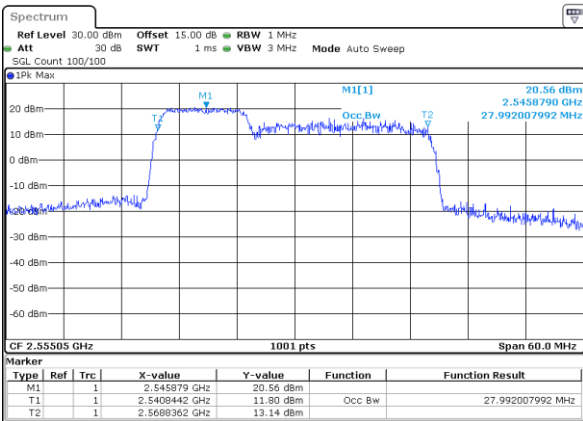
Date: 1 JUL 2022 22:00:56

Middle Channel / 15MHz+10MHz



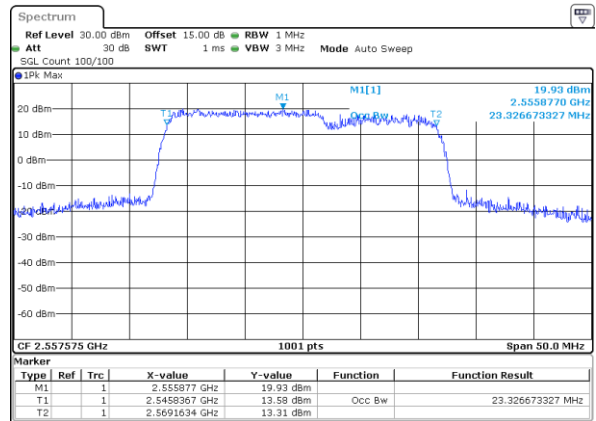
Date: 1 JUL 2022 23:27:32

Highest Channel / 10MHz+20MHz



Date: 1 JUL 2022 22:05:01

Highest Channel / 15MHz+10MHz



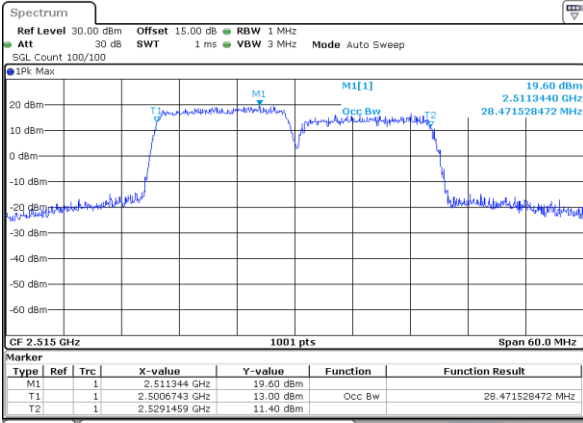
Date: 1 JUL 2022 23:31:40



LTE Band 7C

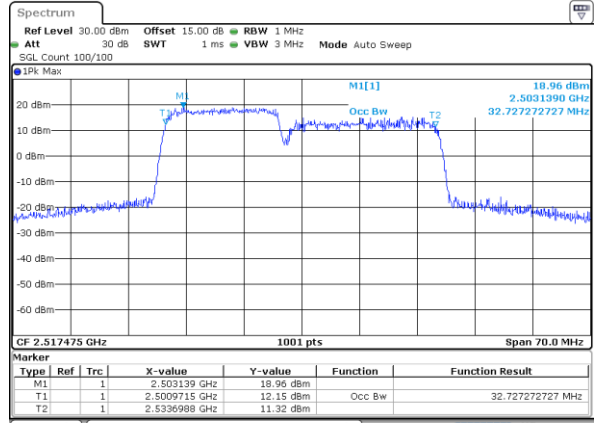
QPSK

Lowest Channel / 15MHz+15MHz



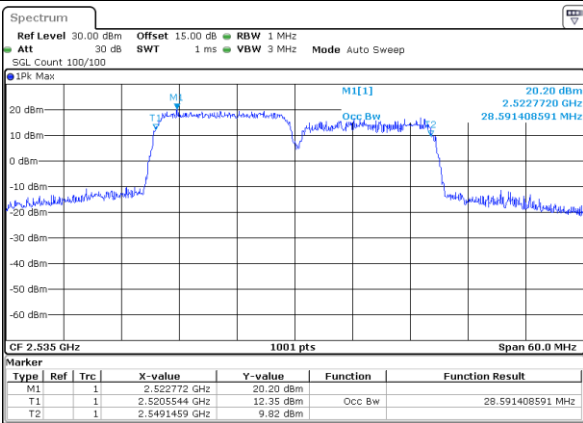
Date: 1 JUL 2022 22:47:12

Lowest Channel / 15MHz+20MHz



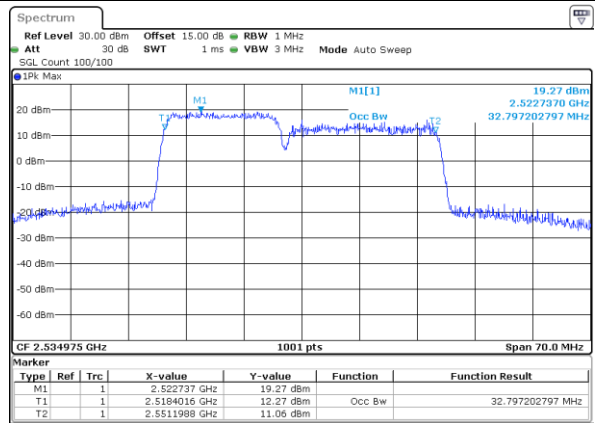
Date: 1 JUL 2022 22:56:27

Middle Channel / 15MHz+15MHz



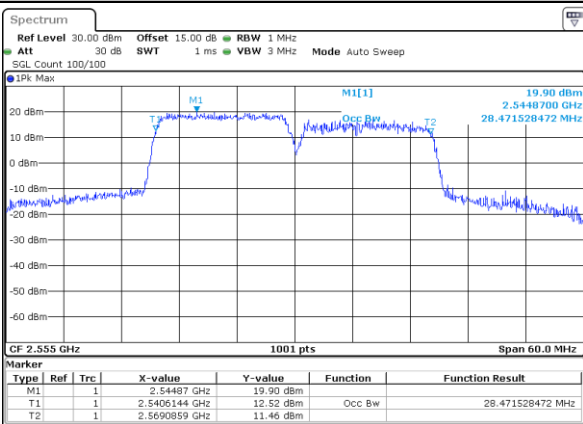
Date: 1 JUL 2022 22:50:17

Middle Channel / 15MHz+20MHz



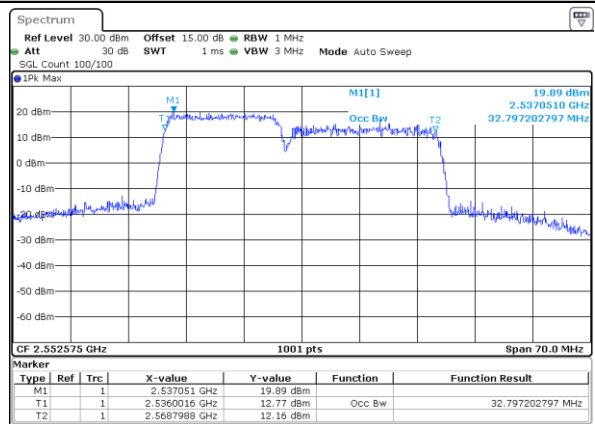
Date: 1 JUL 2022 22:59:31

Highest Channel / 15MHz+15MHz



Date: 1 JUL 2022 22:54:22

Highest Channel / 15MHz+20MHz



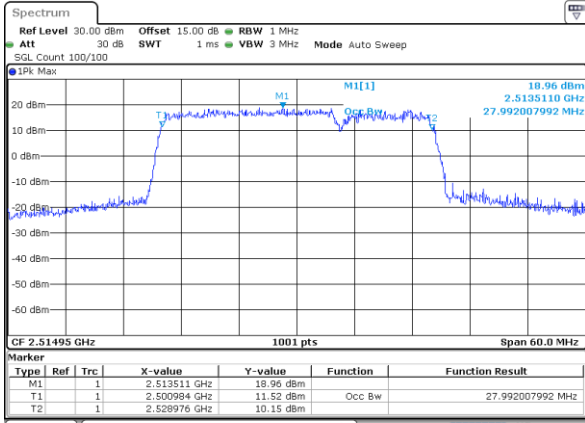
Date: 1 JUL 2022 23:03:37



LTE Band 7C

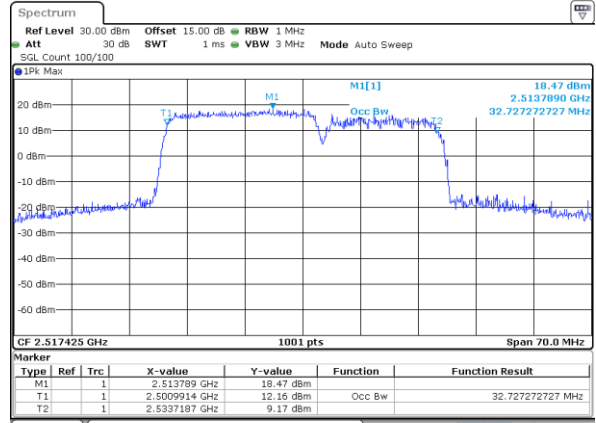
QPSK

Lowest Channel / 20MHz+10MHz



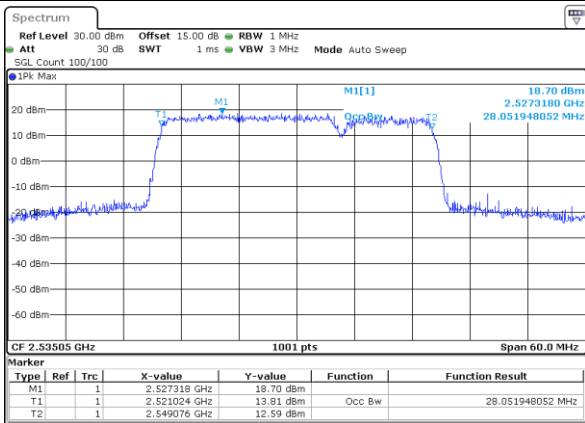
Date: 1 JUL 2022 22:37:12

Lowest Channel / 20MHz+15MHz



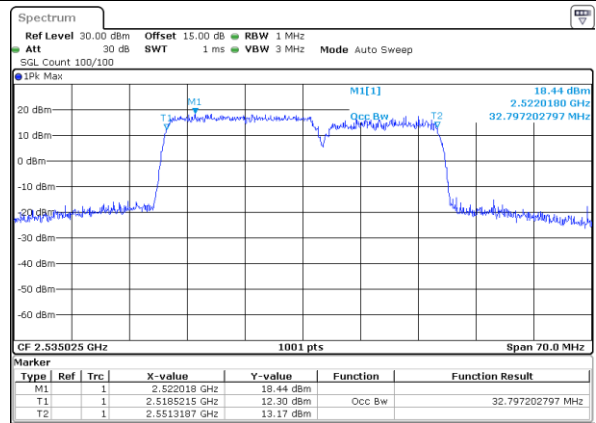
Date: 1 JUL 2022 23:05:43

Middle Channel / 20MHz+10MHz



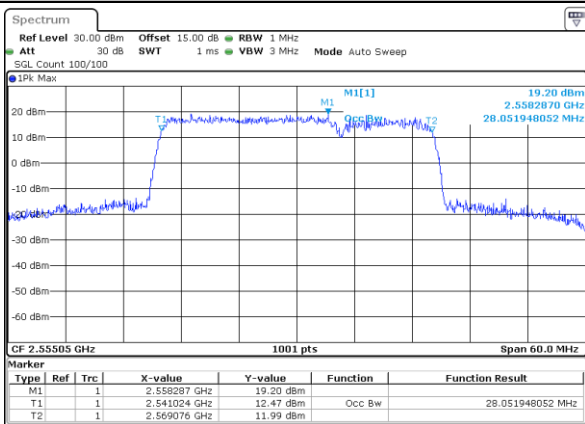
Date: 1 JUL 2022 22:40:17

Middle Channel / 20MHz+15MHz



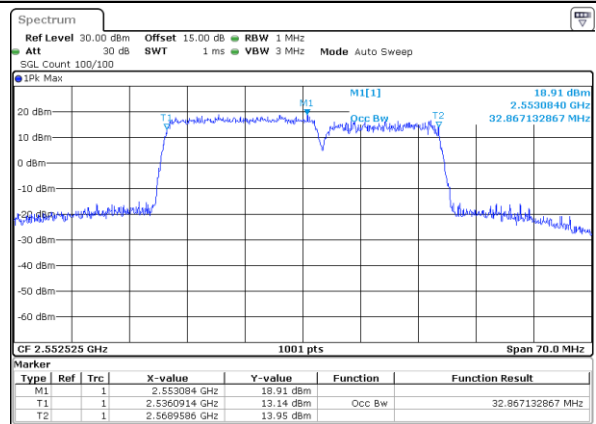
Date: 1 JUL 2022 23:08:49

Highest Channel / 20MHz+10MHz



Date: 1 JUL 2022 22:44:22

Highest Channel / 20MHz+15MHz



Date: 1 JUL 2022 23:12:58

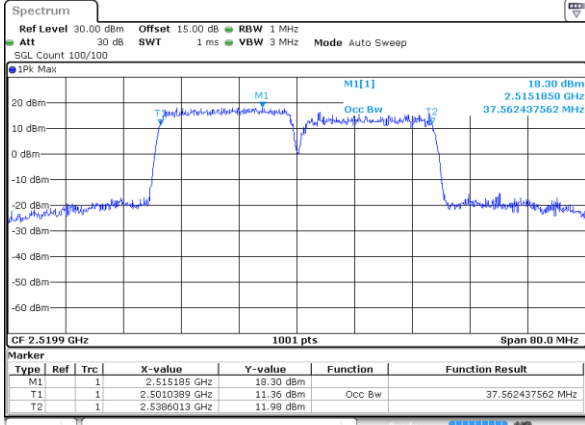


LTE Band 7C

QPSK

Lowest Channel / 20MHz+20MHz

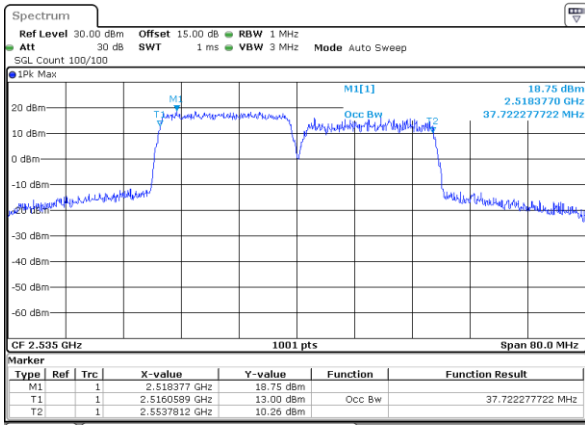
N/A



Date: 1 JUL 2022 23:15:02

Middle Channel / 20MHz+20MHz

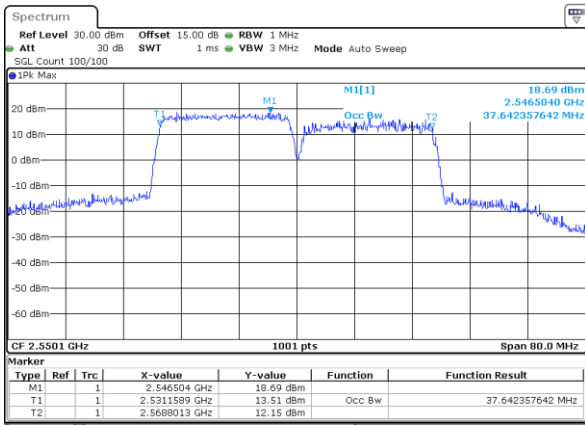
N/A



Date: 1 JUL 2022 23:18:08

Highest Channel / 20MHz+20MHz

N/A



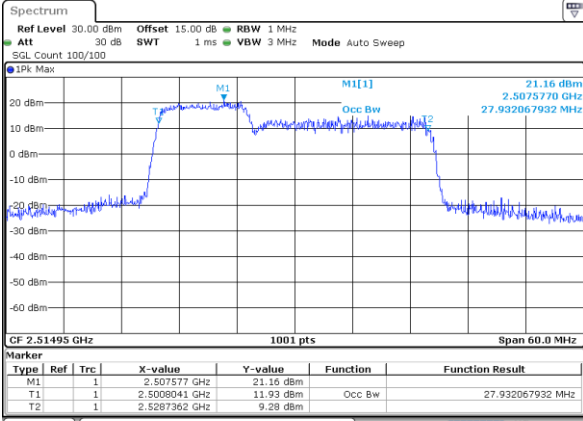
Date: 1 JUL 2022 23:22:15



LTE Band 7C

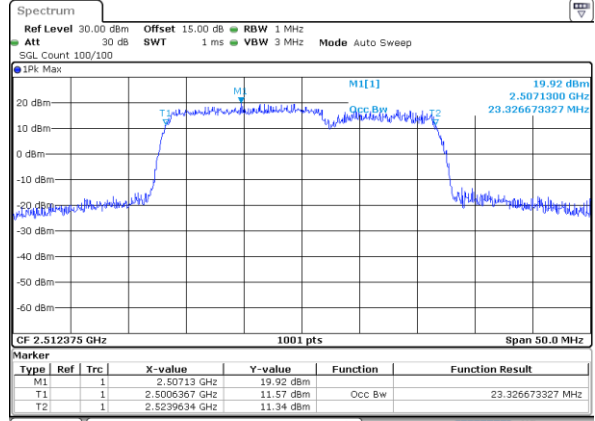
16QAM

Lowest Channel / 10MHz+20MHz



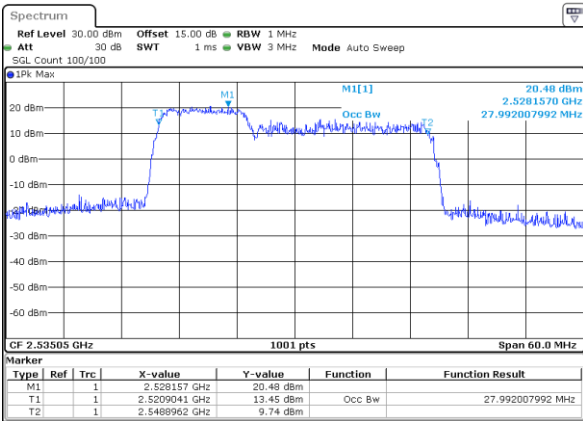
Date: 1 JUL 2022 21:56:21

Lowest Channel / 15MHz+10MHz



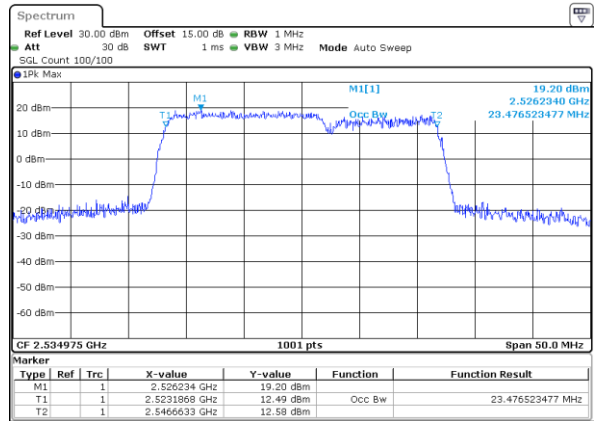
Date: 1 JUL 2022 23:24:57

Middle Channel / 10MHz+20MHz



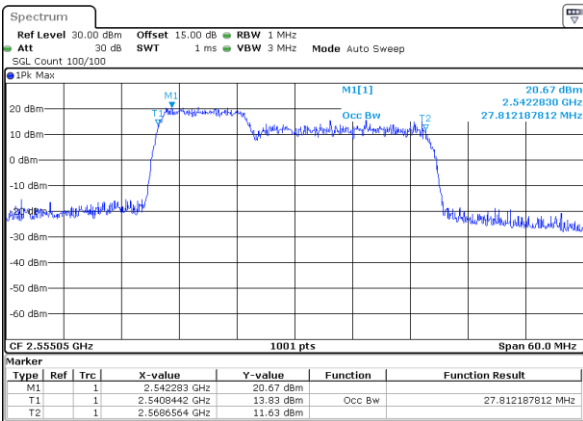
Date: 1 JUL 2022 22:01:26

Middle Channel / 15MHz+10MHz



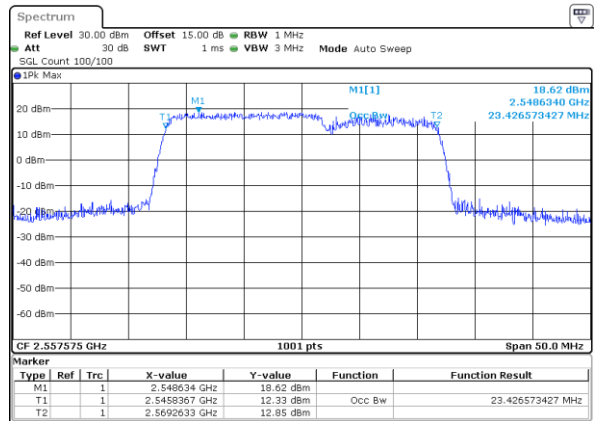
Date: 1 JUL 2022 23:28:03

Highest Channel / 10MHz+20MHz



Date: 1 JUL 2022 22:04:31

Highest Channel / 15MHz+10MHz



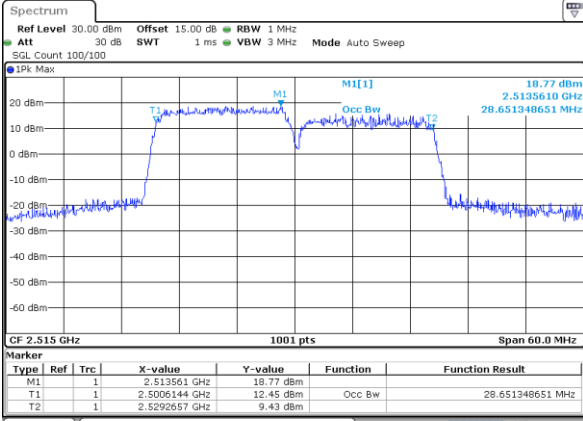
Date: 1 JUL 2022 23:31:10



LTE Band 7C

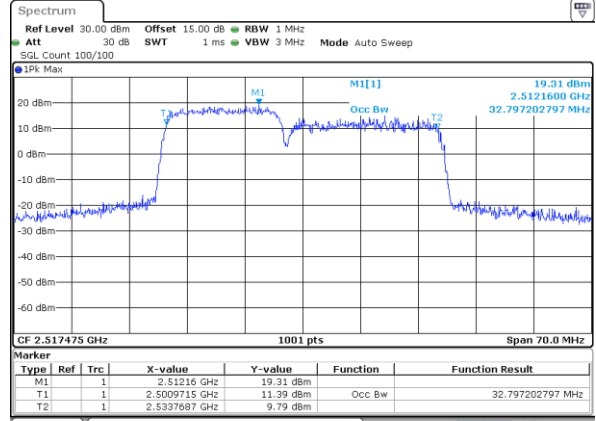
16QAM

Lowest Channel / 15MHz+15MHz



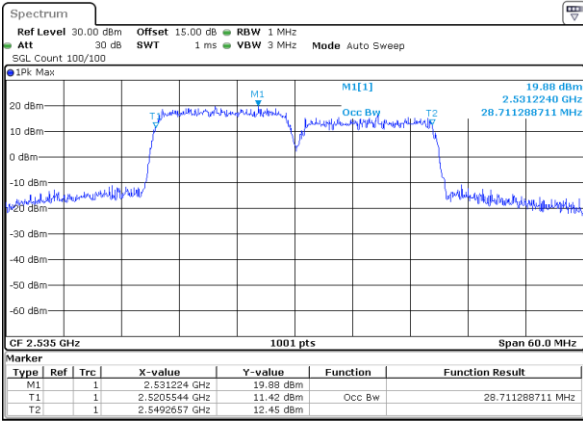
Date: 1 JUL 2022 22:47:43

Lowest Channel / 15MHz+20MHz



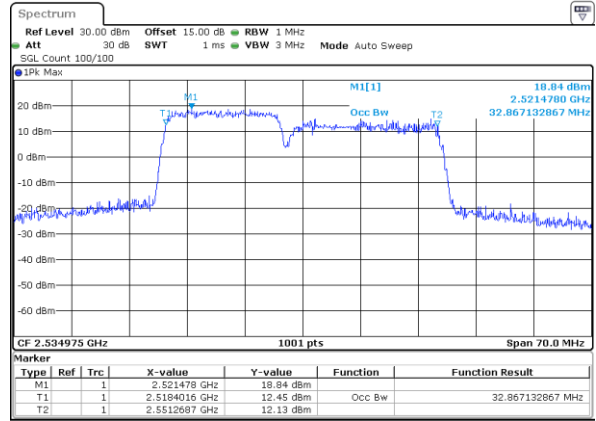
Date: 1 JUL 2022 22:56:57

Middle Channel / 15MHz+15MHz



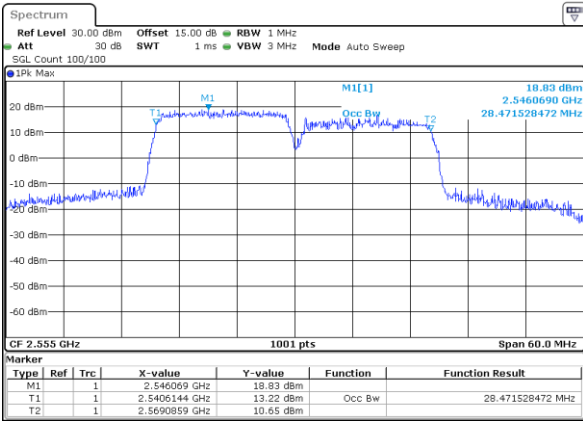
Date: 1 JUL 2022 22:50:47

Middle Channel / 15MHz+20MHz



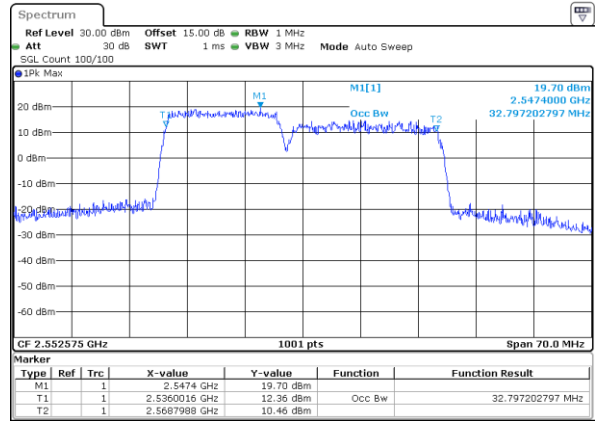
Date: 1 JUL 2022 23:00:02

Highest Channel / 15MHz+15MHz



Date: 1 JUL 2022 22:53:52

Highest Channel / 15MHz+20MHz



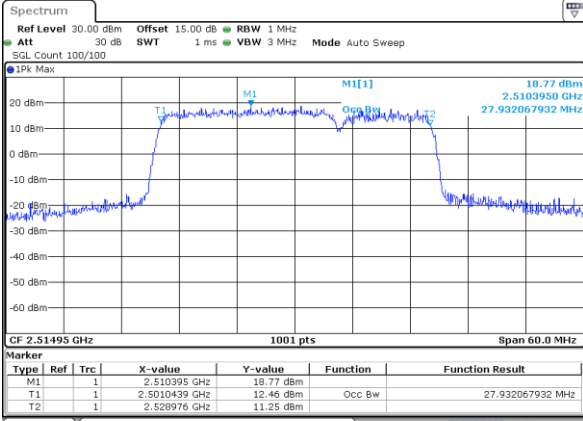
Date: 1 JUL 2022 23:03:08



LTE Band 7C

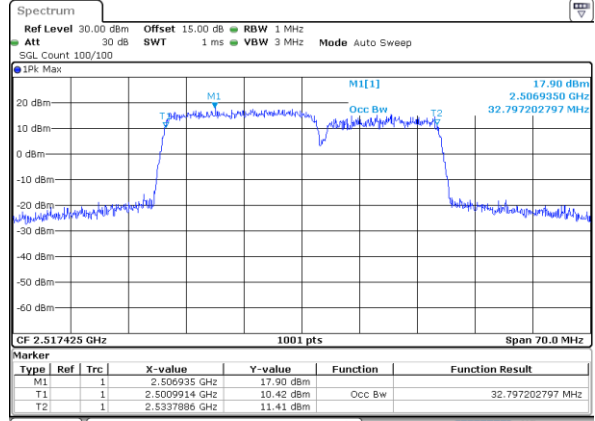
16QAM

Lowest Channel / 20MHz+10MHz



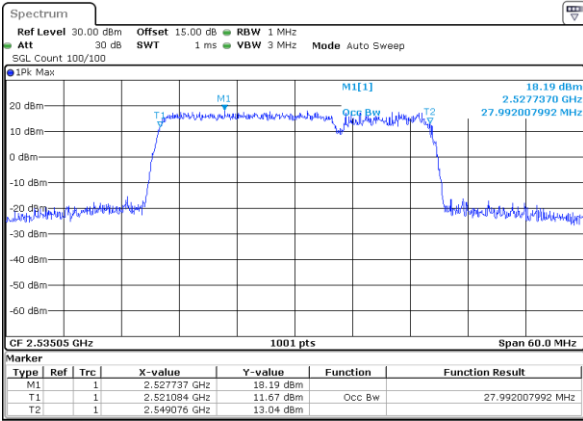
Date: 1 JUL 2022 22:37:42

Lowest Channel / 20MHz+15MHz



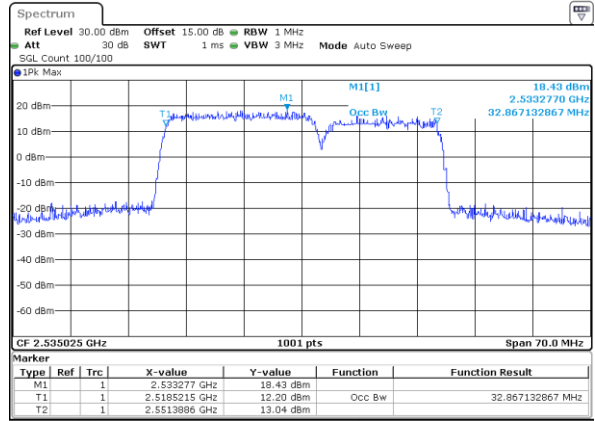
Date: 1 JUL 2022 23:09:13

Middle Channel / 20MHz+10MHz



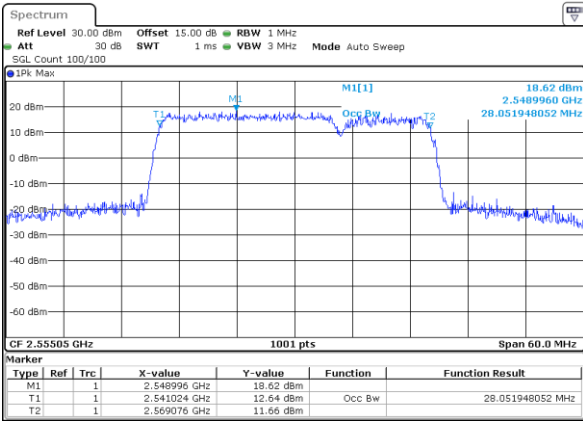
Date: 1 JUL 2022 22:40:47

Middle Channel / 20MHz+15MHz



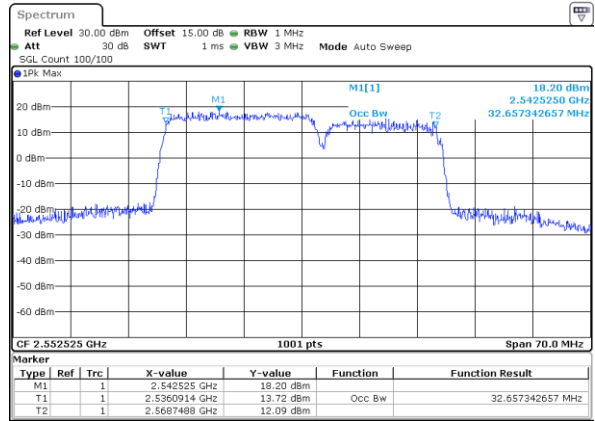
Date: 1 JUL 2022 23:09:19

Highest Channel / 20MHz+10MHz



Date: 1 JUL 2022 22:43:52

Highest Channel / 20MHz+15MHz



Date: 1 JUL 2022 23:12:25

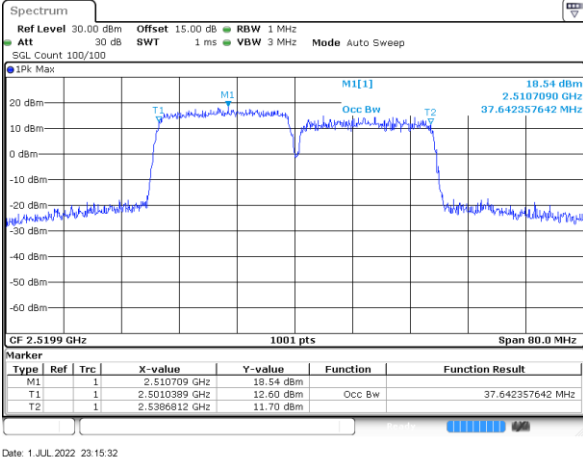


LTE Band 7C

16QAM

Lowest Channel / 20MHz+20MHz

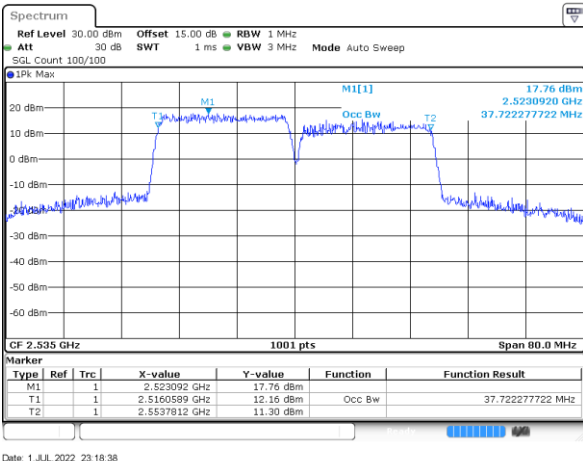
N/A



Date: 1 JUL 2022 23:15:32

Middle Channel / 20MHz+20MHz

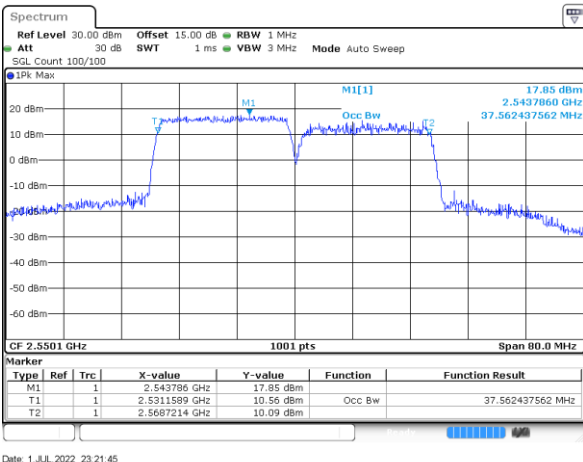
N/A



Date: 1 JUL 2022 23:18:38

Highest Channel / 20MHz+20MHz

N/A



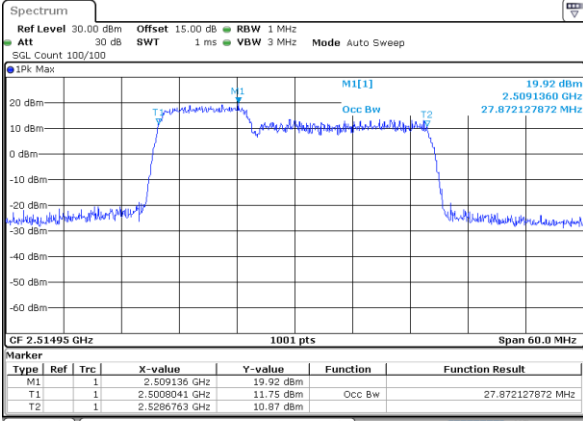
Date: 1 JUL 2022 23:21:45



LTE Band 7C

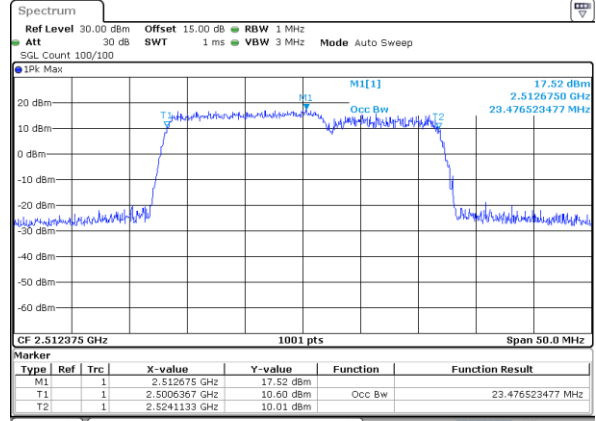
64QAM

Lowest Channel / 10MHz+20MHz



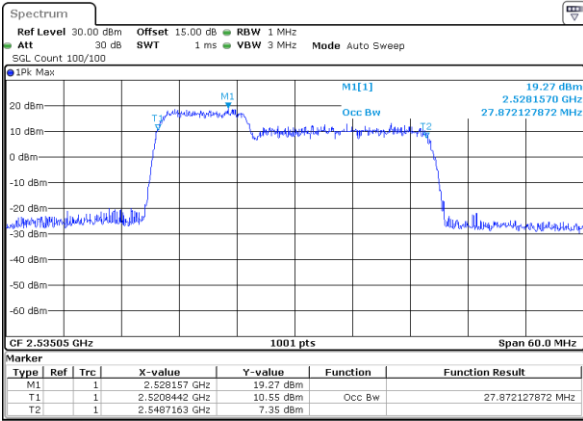
Date: 1 JUL 2022 21:56:52

Lowest Channel / 15MHz+10MHz



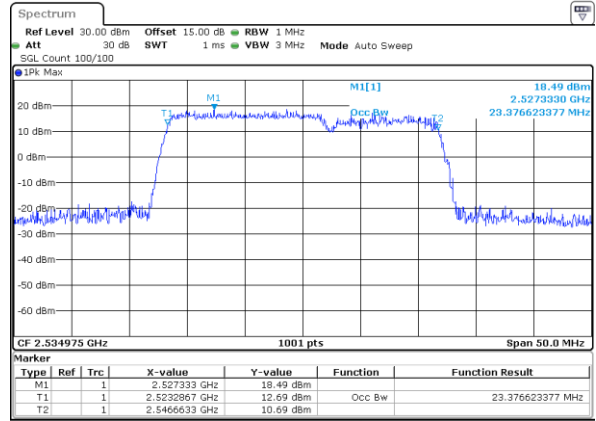
Date: 1 JUL 2022 23:25:27

Middle Channel / 10MHz+20MHz



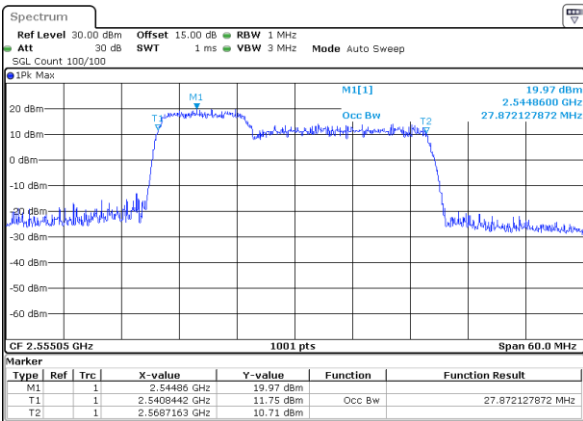
Date: 1 JUL 2022 22:01:56

Middle Channel / 15MHz+10MHz



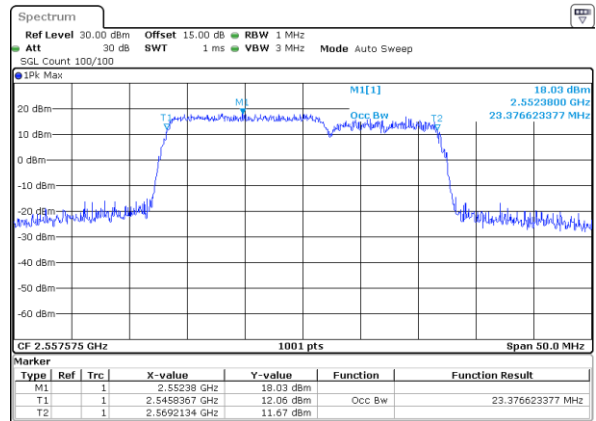
Date: 1 JUL 2022 23:28:34

Highest Channel / 10MHz+20MHz



Date: 1 JUL 2022 22:04:00

Highest Channel / 15MHz+10MHz



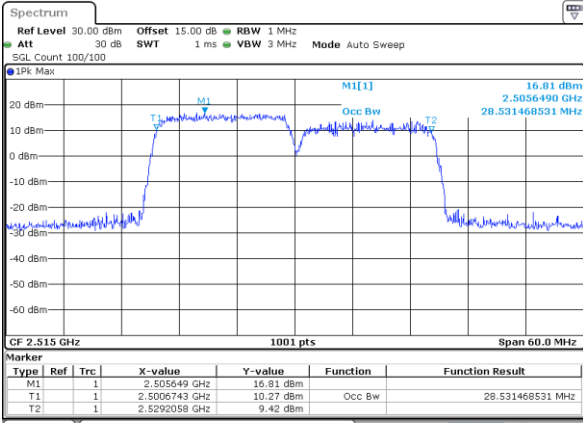
Date: 1 JUL 2022 23:30:39



LTE Band 7C

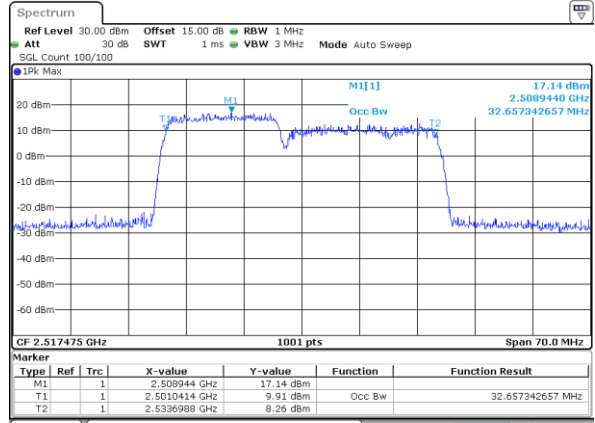
64QAM

Lowest Channel / 15MHz+15MHz



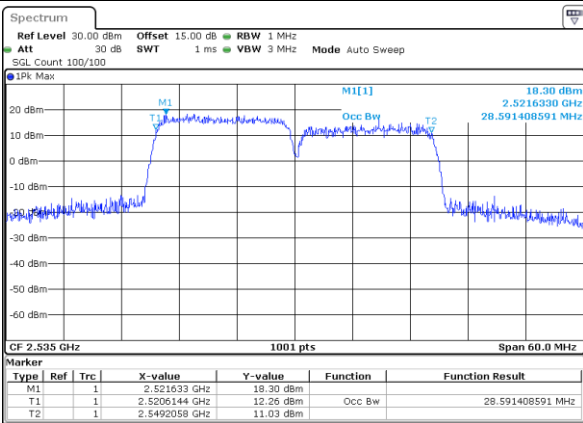
Date: 1 JUL 2022 22:48:13

Lowest Channel / 15MHz+20MHz



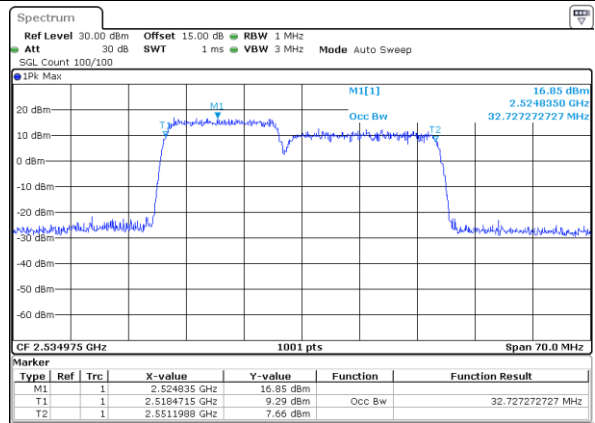
Date: 1 JUL 2022 22:57:28

Middle Channel / 15MHz+15MHz



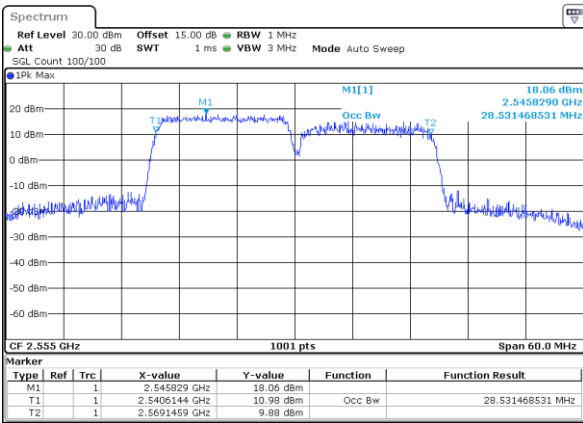
Date: 1 JUL 2022 22:51:17

Middle Channel / 15MHz+20MHz



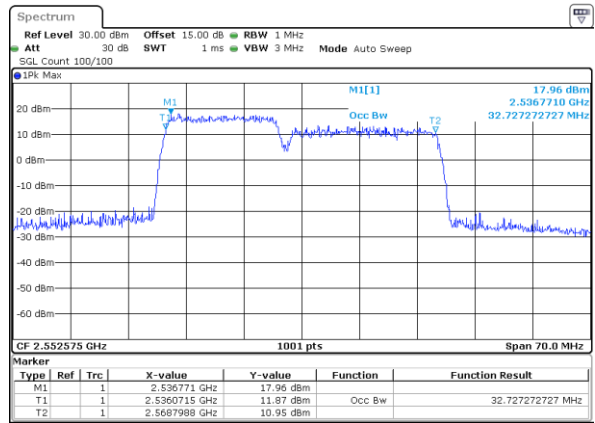
Date: 1 JUL 2022 23:00:32

Highest Channel / 15MHz+15MHz



Date: 1 JUL 2022 22:53:21

Highest Channel / 15MHz+20MHz



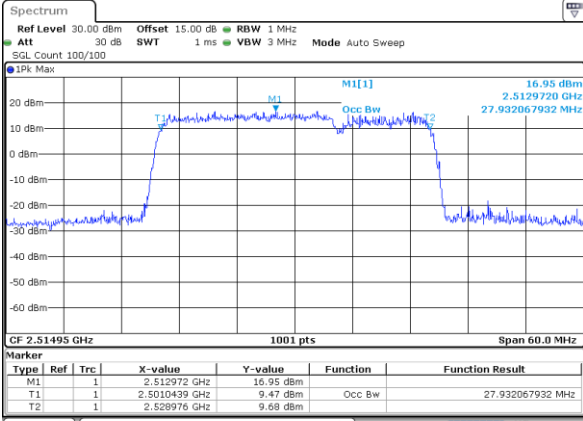
Date: 1 JUL 2022 23:02:36



LTE Band 7C

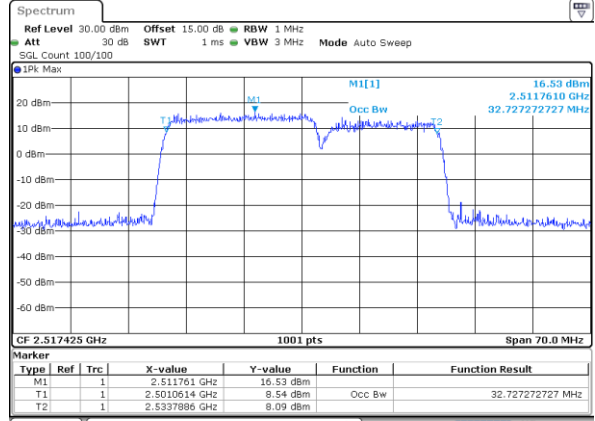
64QAM

Lowest Channel / 20MHz+10MHz



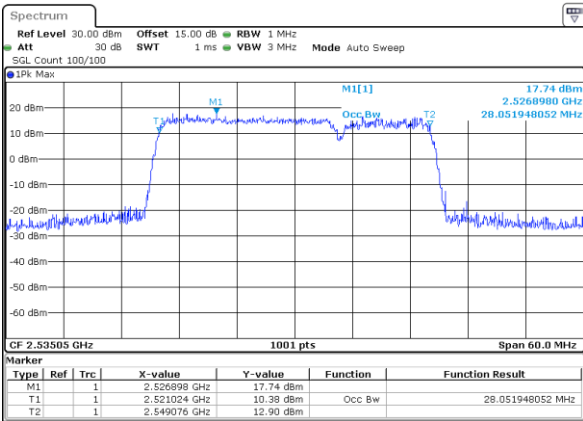
Date: 1 JUL 2022 22:38:13

Lowest Channel / 20MHz+15MHz



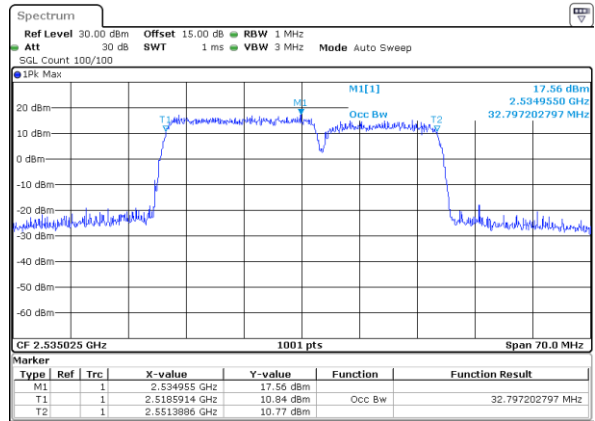
Date: 1 JUL 2022 23:06:44

Middle Channel / 20MHz+10MHz



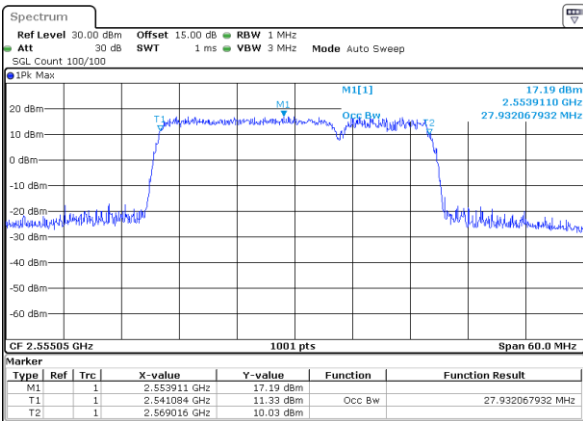
Date: 1 JUL 2022 22:41:17

Middle Channel / 20MHz+15MHz



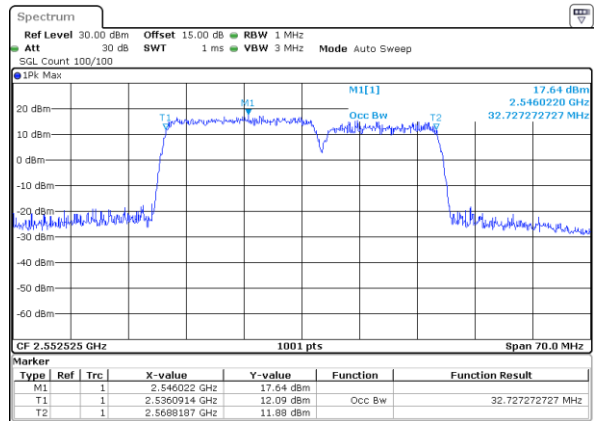
Date: 1 JUL 2022 23:09:50

Highest Channel / 20MHz+10MHz



Date: 1 JUL 2022 22:43:21

Highest Channel / 20MHz+15MHz



Date: 1 JUL 2022 23:11:55

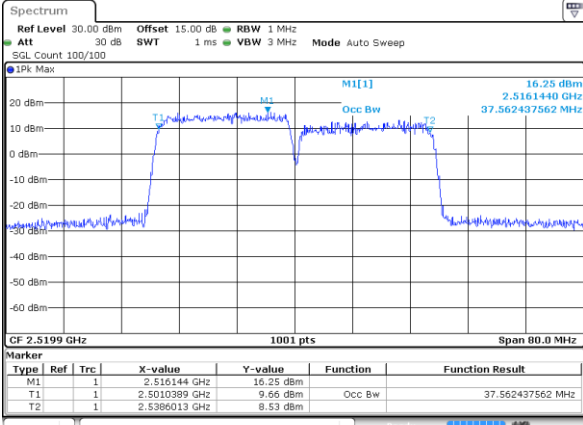


LTE Band 7C

64QAM

Lowest Channel / 20MHz+20MHz

N/A



Date: 1 JUL 2022 23:16:03

Middle Channel / 20MHz+20MHz

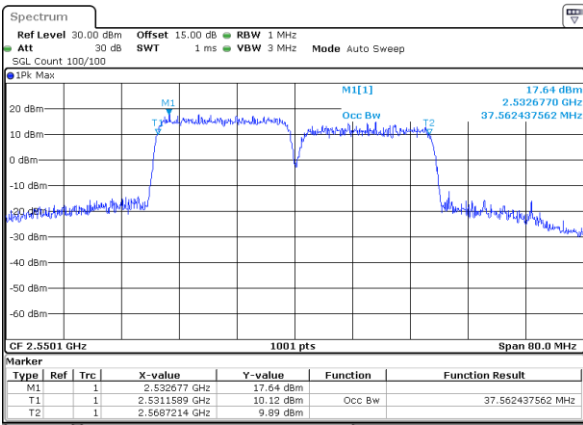
N/A



Date: 1 JUL 2022 23:19:09

Highest Channel / 20MHz+20MHz

N/A



Date: 1 JUL 2022 23:21:14



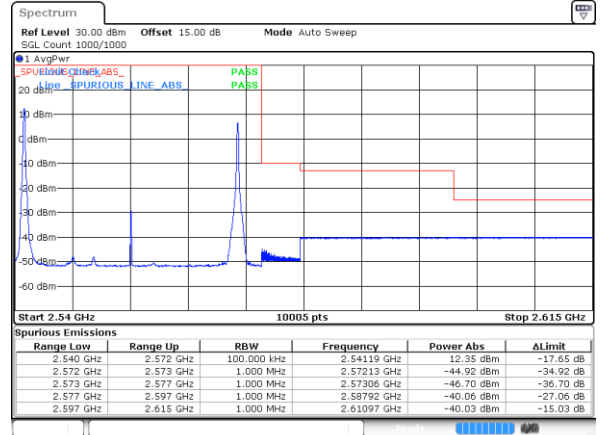
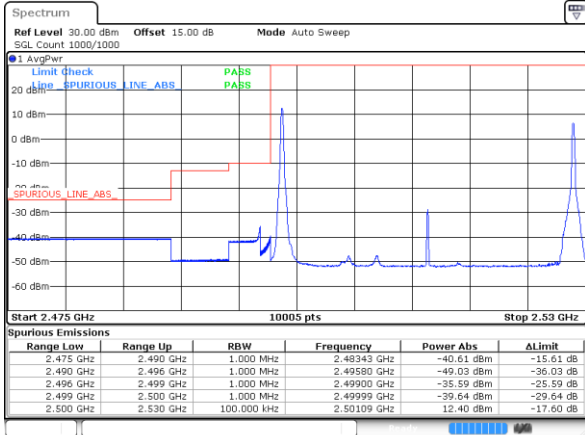
Conducted Band Edge

LTE Band 7C / 10MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

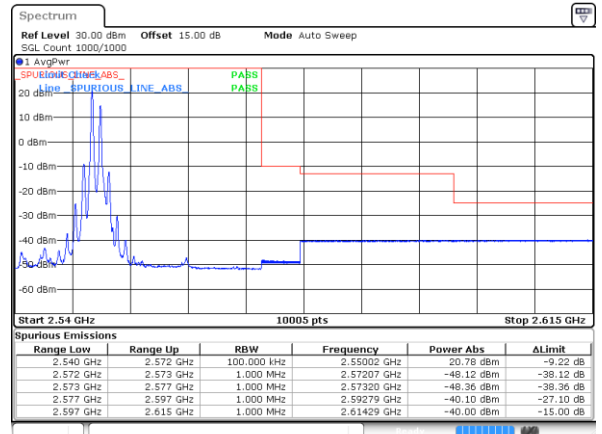
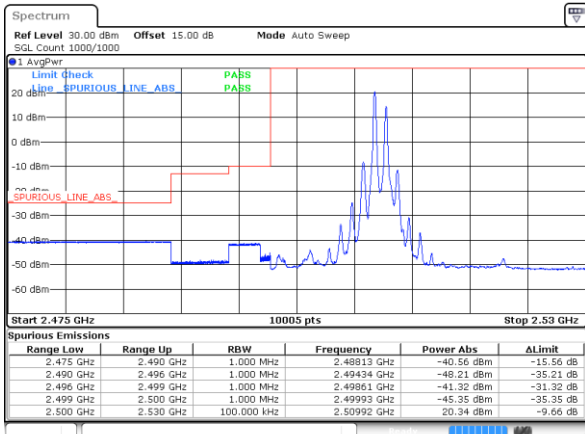


Date: 30 JUN 2022 22:09:38

Date: 30 JUN 2022 22:46:10

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

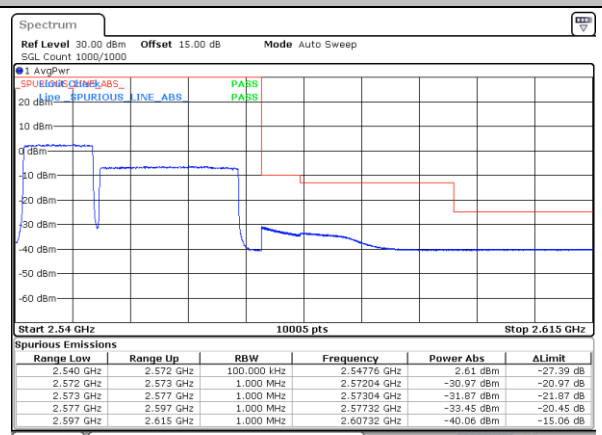
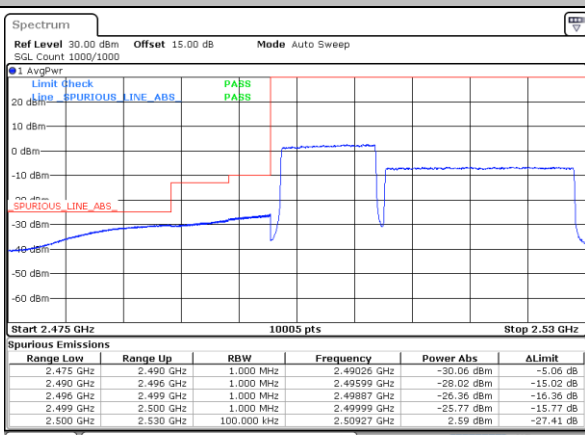


Date: 30 JUN 2022 22:11:10

Date: 30 JUN 2022 22:53:48

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 30 JUN 2022 22:02:02

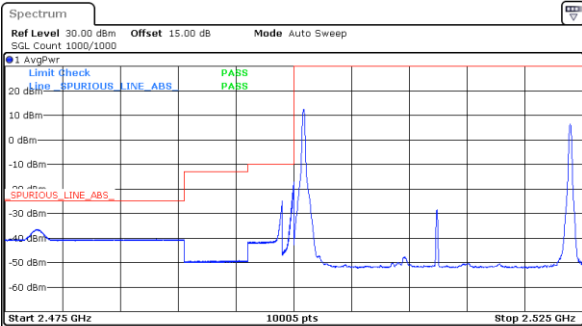
Date: 30 JUN 2022 22:44:38



LTE Band 7C / 15MHz+10MHz

QPSK

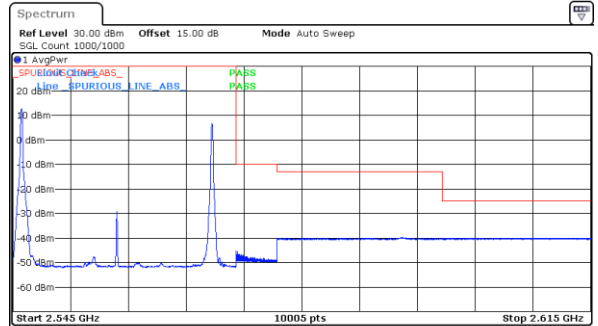
Lowest Band Edge / 1RB0 and 1RB49



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.47772 GHz	-36.55 dBm	-11.55 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49528 GHz	-49.23 dBm	-36.23 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49900 GHz	-24.96 dBm	-14.96 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.50000 GHz	-17.05 dBm	-7.05 dB
2.500 GHz	2.525 GHz	100.000 kHz	2.50088 GHz	12.43 dBm	-17.57 dB

Date: 1 JUL 2022 04:47:08

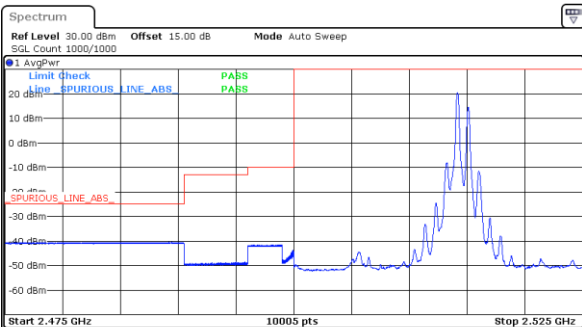
Highest Band Edge / 1RB0 and 1RB49



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.572 GHz	100.000 kHz	2.54605 GHz	12.70 dBm	-17.30 dB
2.572 GHz	2.573 GHz	1.000 MHz	2.57200 GHz	-45.18 dBm	-35.18 dB
2.573 GHz	2.577 GHz	1.000 MHz	2.57323 GHz	-47.57 dBm	-37.57 dB
2.577 GHz	2.597 GHz	1.000 MHz	2.59219 GHz	-39.75 dBm	-26.75 dB
2.597 GHz	2.615 GHz	1.000 MHz	2.60620 GHz	-40.06 dBm	-15.06 dB

Date: 1 JUL 2022 05:23:43

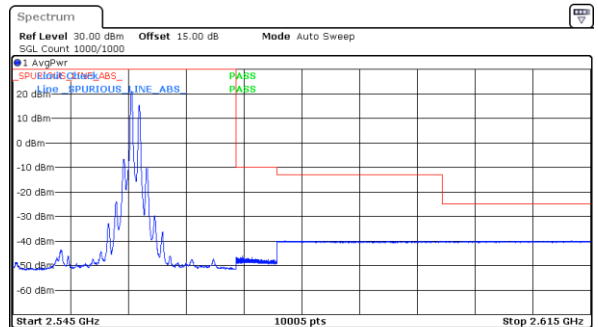
Lowest Band Edge / 1RB74 and 1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48920 GHz	-40.58 dBm	-15.58 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49578 GHz	-48.62 dBm	-35.62 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49925 GHz	-41.58 dBm	-31.58 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49997 GHz	-43.72 dBm	-33.72 dB
2.500 GHz	2.525 GHz	100.000 kHz	2.51416 GHz	20.41 dBm	-9.59 dB

Date: 1 JUL 2022 04:48:40

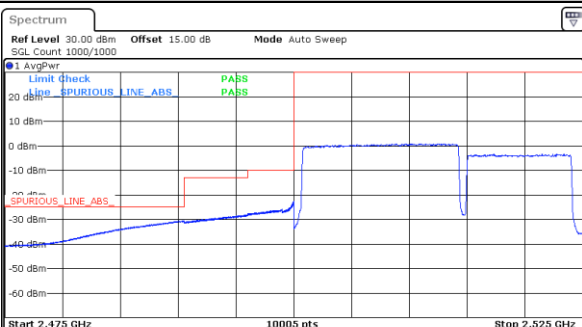
Highest Band Edge / 1RB74 and 1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.572 GHz	100.000 kHz	2.55938 GHz	20.93 dBm	-9.07 dB
2.572 GHz	2.573 GHz	1.000 MHz	2.57282 GHz	-46.18 dBm	-36.18 dB
2.573 GHz	2.577 GHz	1.000 MHz	2.57394 GHz	-46.69 dBm	-36.69 dB
2.577 GHz	2.597 GHz	1.000 MHz	2.57794 GHz	-39.94 dBm	-26.94 dB
2.597 GHz	2.615 GHz	1.000 MHz	2.61269 GHz	-39.98 dBm	-14.98 dB

Date: 1 JUL 2022 05:31:18

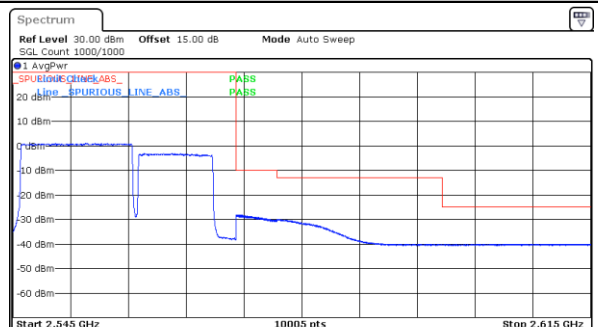
Lowest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49050 GHz	-30.53 dBm	-5.53 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49592 GHz	-28.10 dBm	-15.10 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49899 GHz	-25.95 dBm	-15.95 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49999 GHz	-22.60 dBm	-12.60 dB
2.500 GHz	2.525 GHz	100.000 kHz	2.50884 GHz	0.82 dBm	-29.18 dB

Date: 1 JUL 2022 04:39:31

Highest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.572 GHz	100.000 kHz	2.55383 GHz	1.02 dBm	-28.98 dB
2.572 GHz	2.573 GHz	1.000 MHz	2.57221 GHz	-28.09 dBm	-18.09 dB
2.573 GHz	2.577 GHz	1.000 MHz	2.57339 GHz	-28.42 dBm	-18.42 dB
2.577 GHz	2.597 GHz	1.000 MHz	2.57708 GHz	-29.92 dBm	-16.92 dB
2.597 GHz	2.615 GHz	1.000 MHz	2.61429 GHz	-40.05 dBm	-15.05 dB

Date: 1 JUL 2022 05:22:11

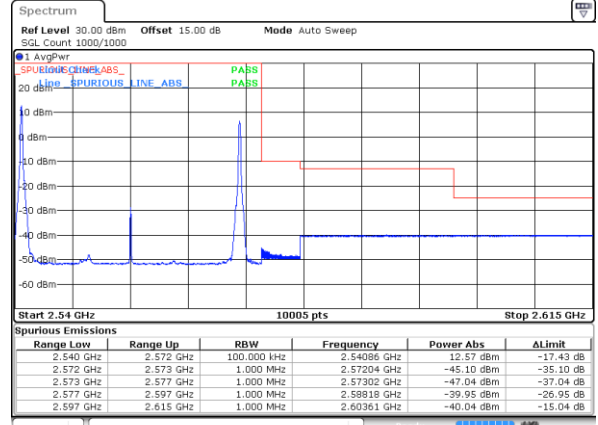
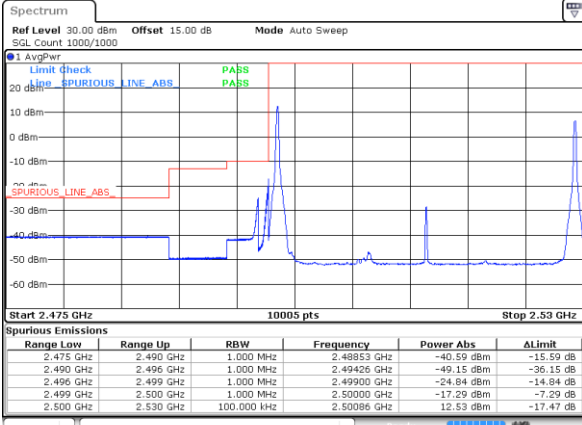


LTE Band 7C / 15MHz+15MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB74

Highest Band Edge / 1RB0 and 1RB74

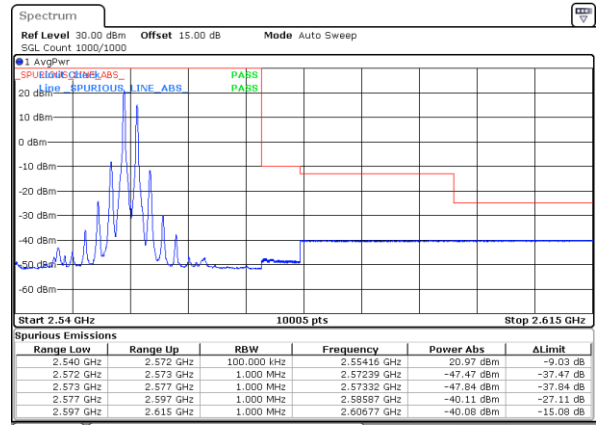
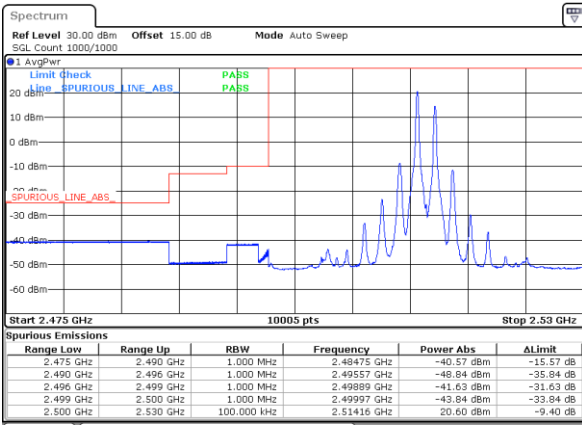


Date: 1 JUL 2022 00:22:08

Date: 1 JUL 2022 00:58:37

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

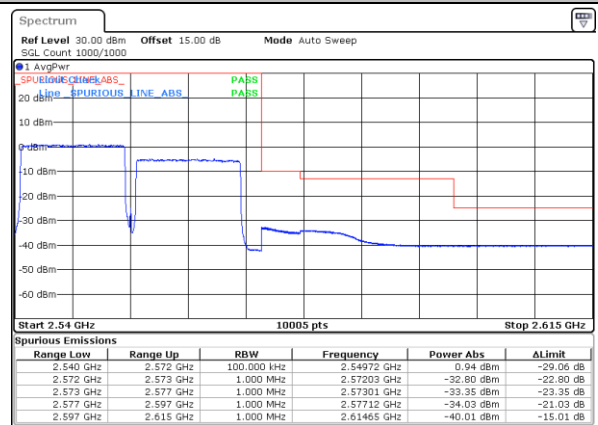
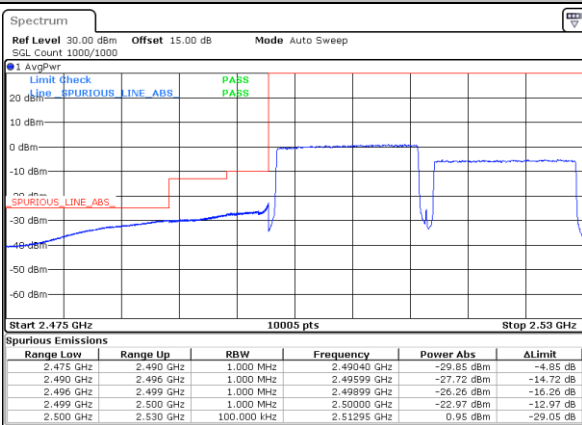


Date: 1 JUL 2022 00:23:39

Date: 1 JUL 2022 01:06:14

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 1 JUL 2022 00:14:32

Date: 1 JUL 2022 00:57:06

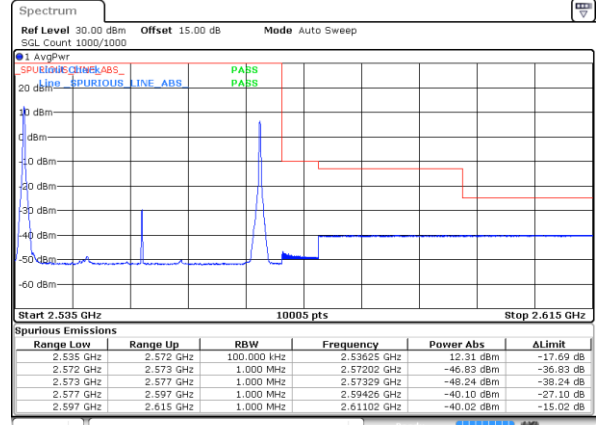
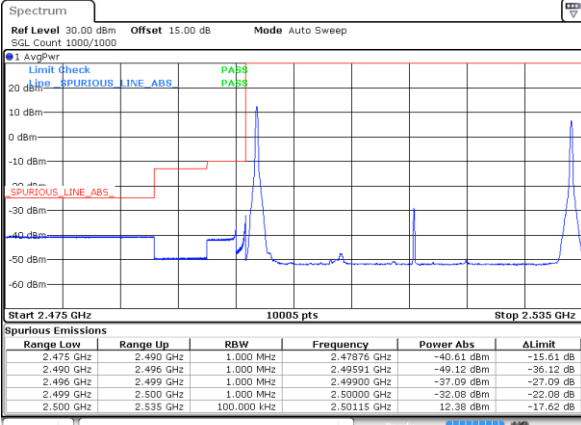


LTE Band 7C / 15MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

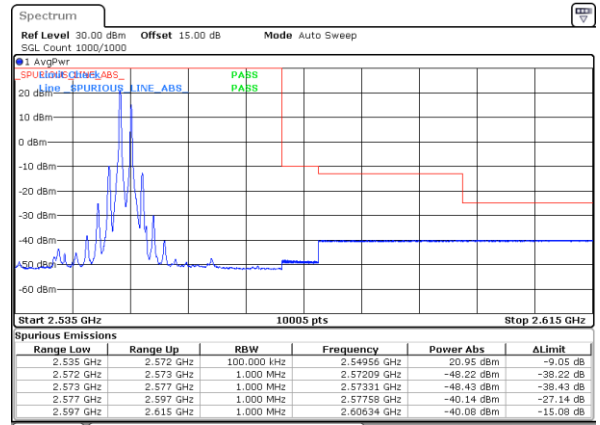
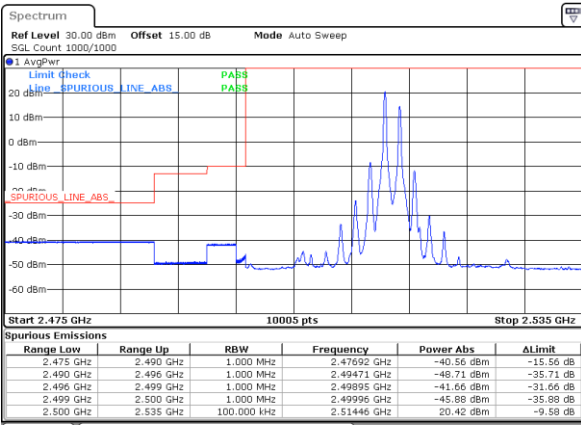


Date: 1 JUL 2022 01:28:17

Date: 1 JUL 2022 02:04:47

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

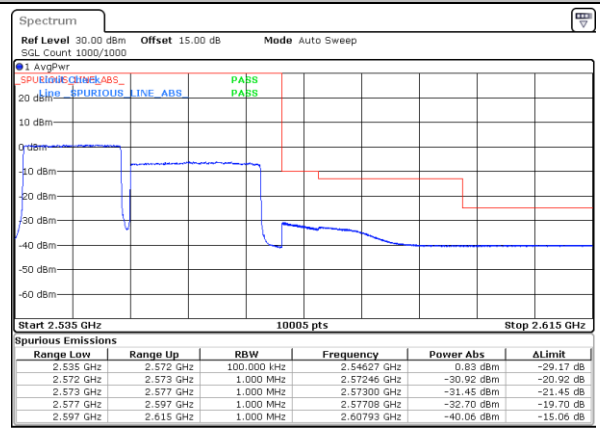
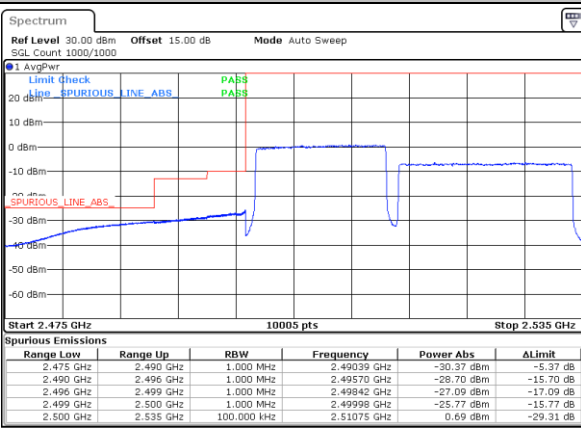


Date: 1 JUL 2022 01:29:49

Date: 1 JUL 2022 02:12:23

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 1 JUL 2022 01:20:41

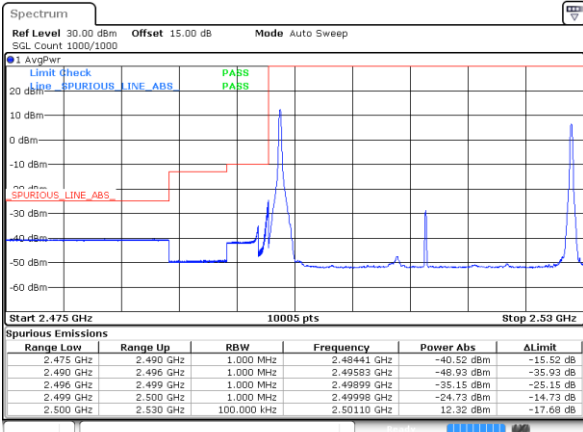
Date: 1 JUL 2022 02:03:15



LTE Band 7C / 20MHz+10MHz

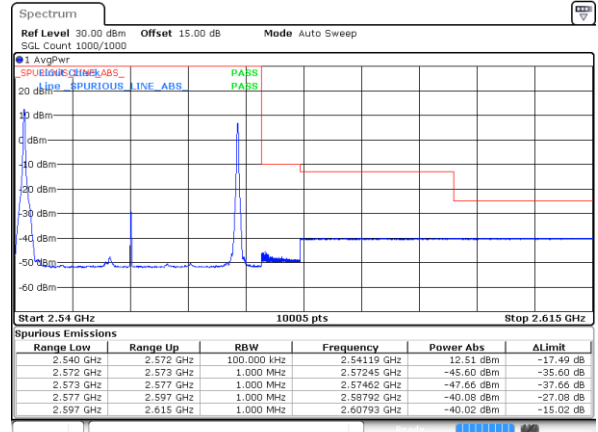
QPSK

Lowest Band Edge / 1RB0 and 1RB49



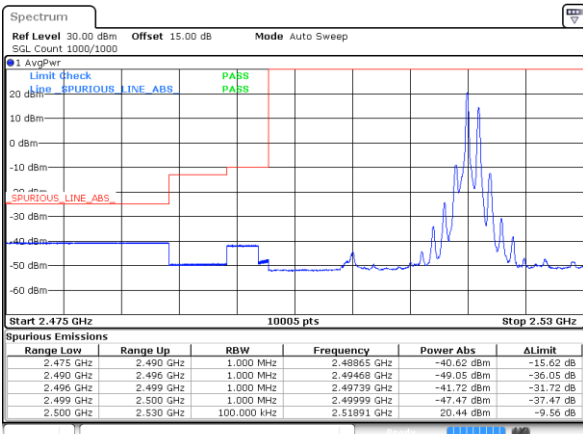
Date: 30 JUN 2022 23:15:50

Highest Band Edge / 1RB0 and 1RB49



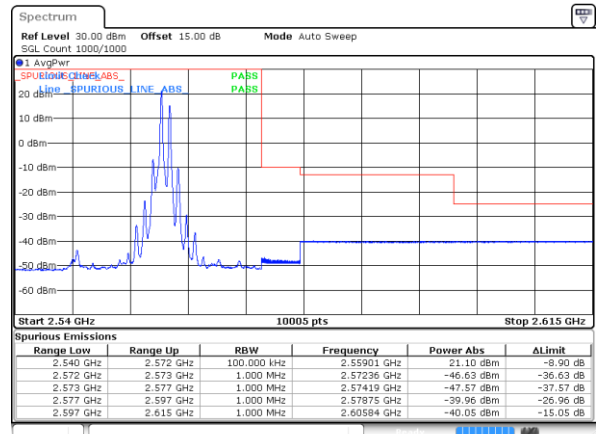
Date: 30 JUN 2022 23:52:21

Lowest Band Edge / 1RB99 and 1RB0



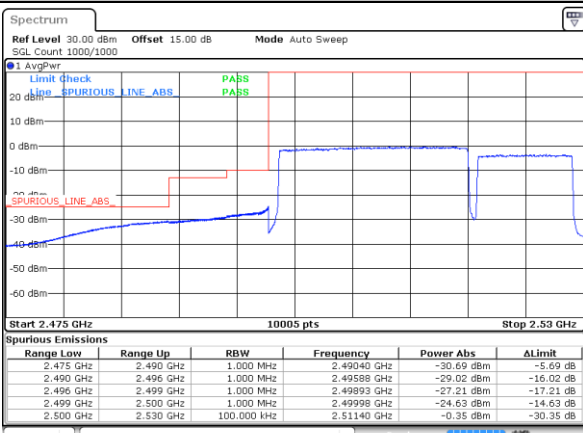
Date: 30 JUN 2022 23:17:21

Highest Band Edge / 1RB99 and 1RB0



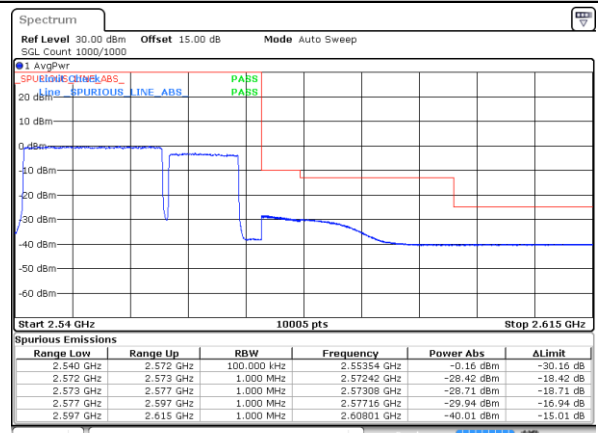
Date: 30 JUN 2022 23:59:58

Lowest Band Edge / Full RB



Date: 30 JUN 2022 23:08:14

Highest Band Edge / Full RB



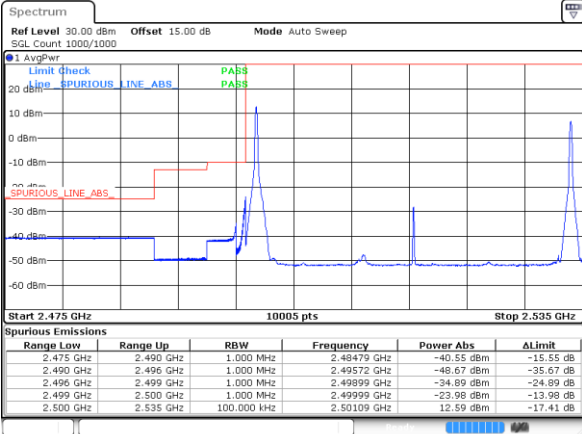
Date: 30 JUN 2022 23:50:50



LTE Band 7C / 20MHz+15MHz

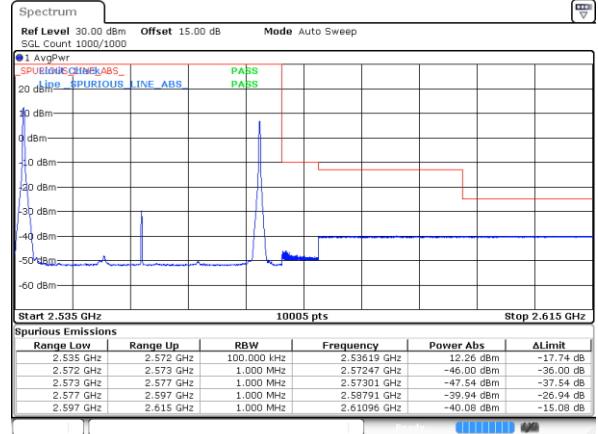
QPSK

Lowest Band Edge / 1RB0 and 1RB74



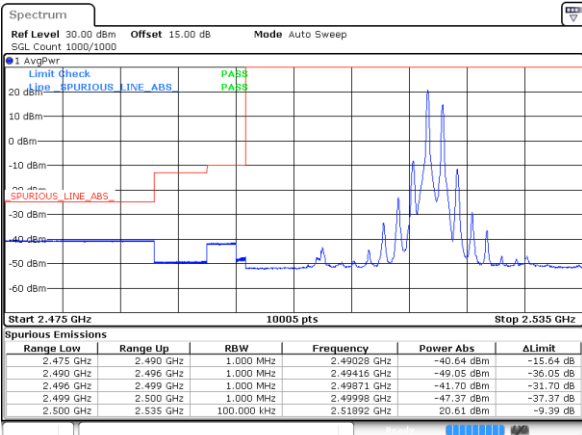
Date: 1 JUL 2022 02:34:31

Highest Band Edge / 1RB0 and 1RB74



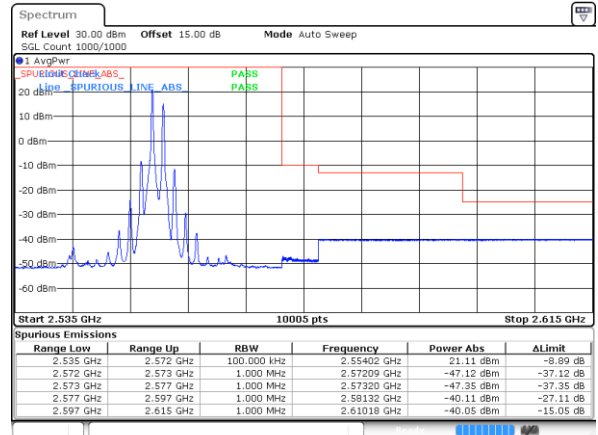
Date: 1 JUL 2022 03:11:04

Lowest Band Edge / 1RB99 and 1RB0



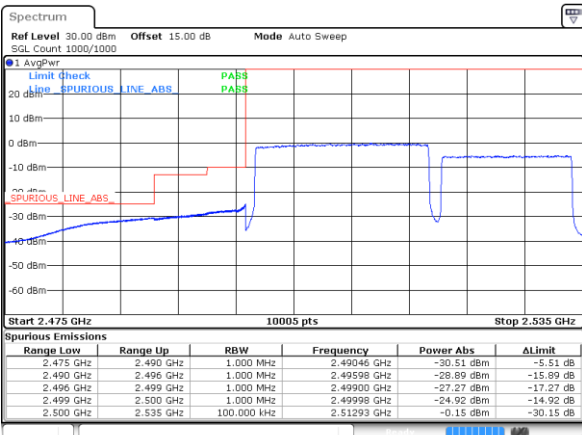
Date: 1 JUL 2022 02:36:02

Highest Band Edge / 1RB99 and 1RB0



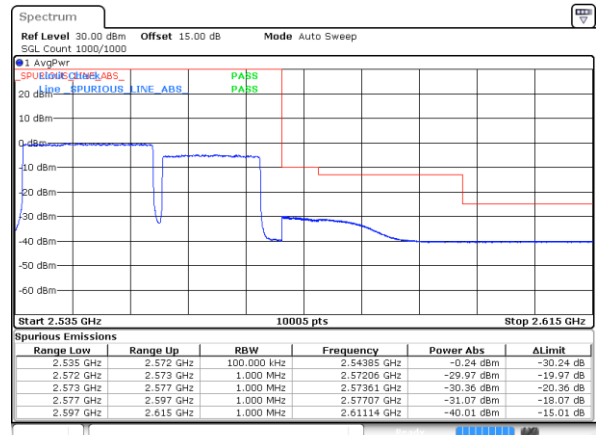
Date: 1 JUL 2022 03:18:40

Lowest Band Edge / Full RB



Date: 1 JUL 2022 02:26:54

Highest Band Edge / Full RB



Date: 1 JUL 2022 03:09:32

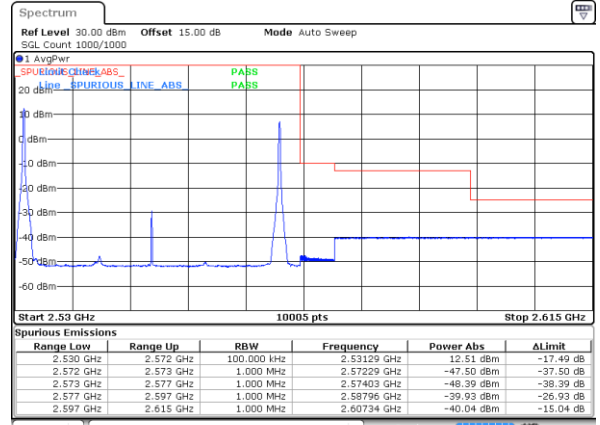
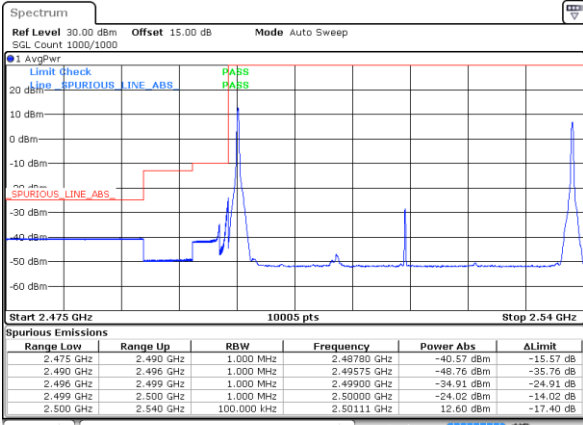


LTE Band 7C / 20MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

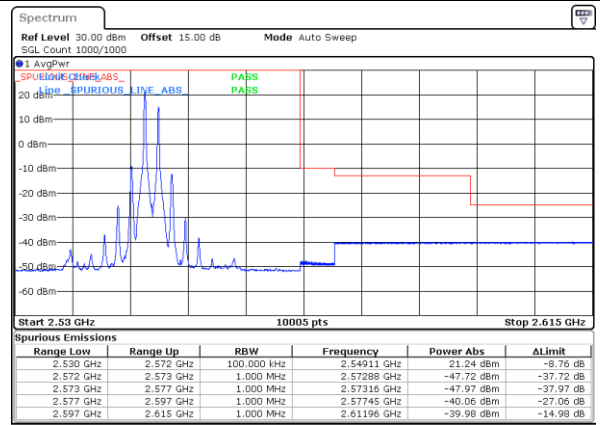
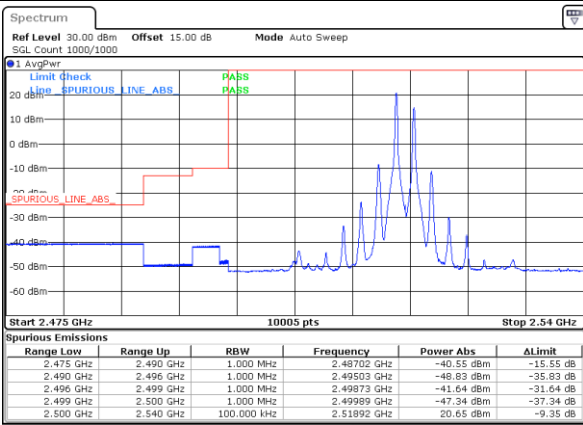


Date: 1 JUL 2022 03:40:46

Date: 1 JUL 2022 04:17:18

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

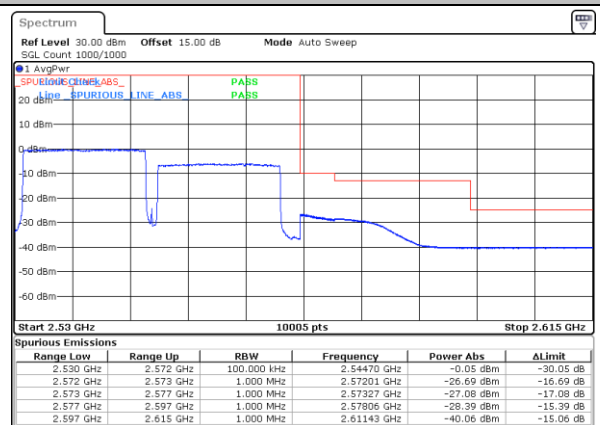
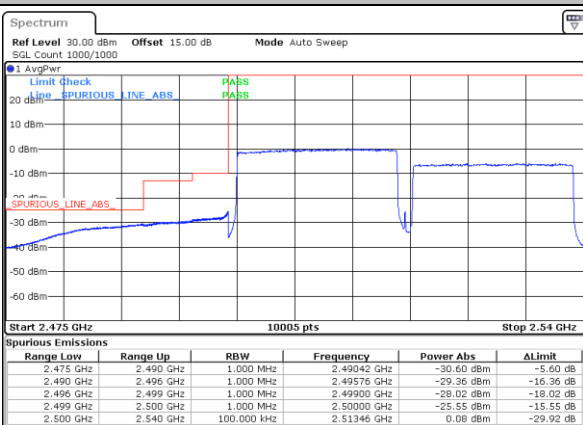


Date: 1 JUL 2022 03:42:17

Date: 1 JUL 2022 04:24:56

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 1 JUL 2022 03:33:08

Date: 1 JUL 2022 04:15:47

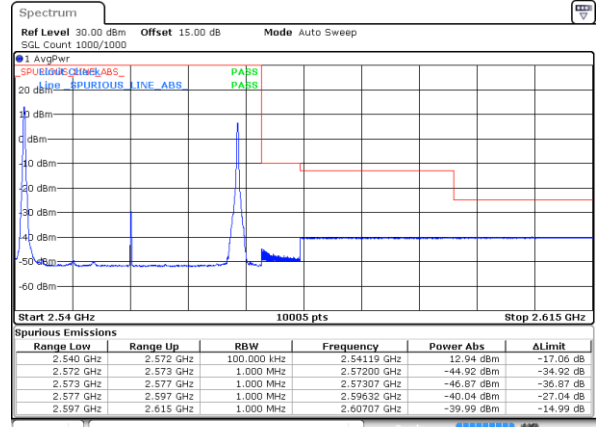
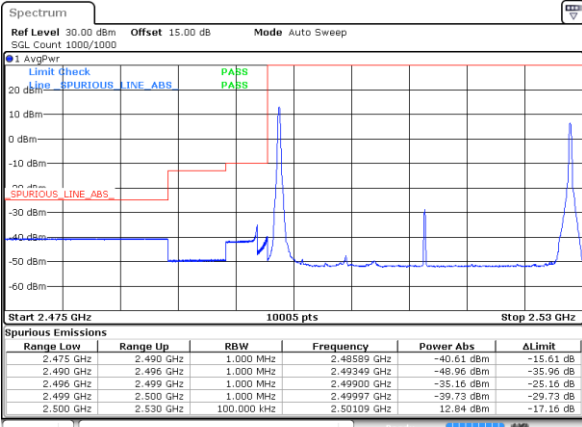


LTE Band 7C / 10MHz+20MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

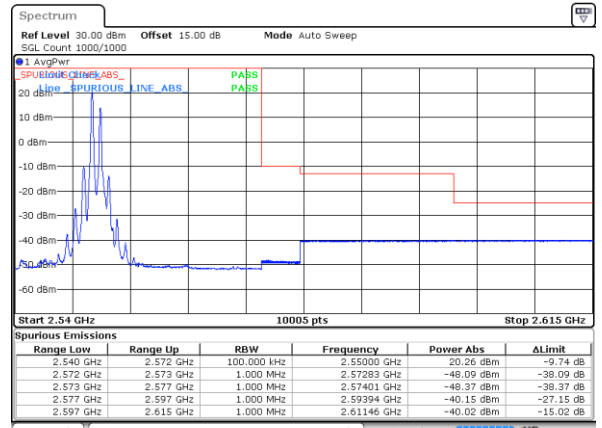
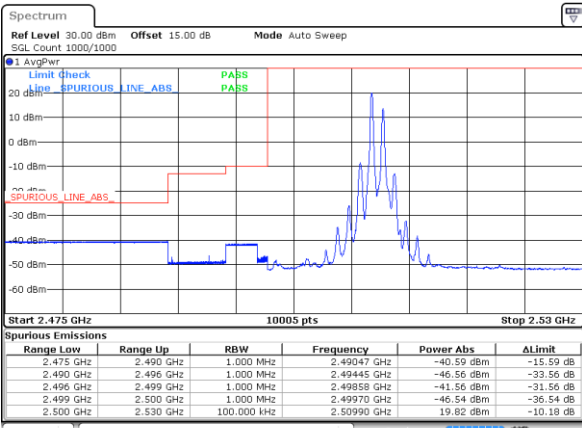


Date: 30 JUN 2022 22:08:07

Date: 30 JUN 2022 22:47:41

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

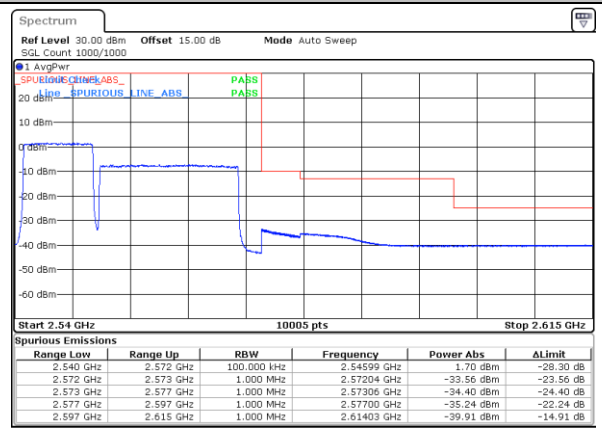
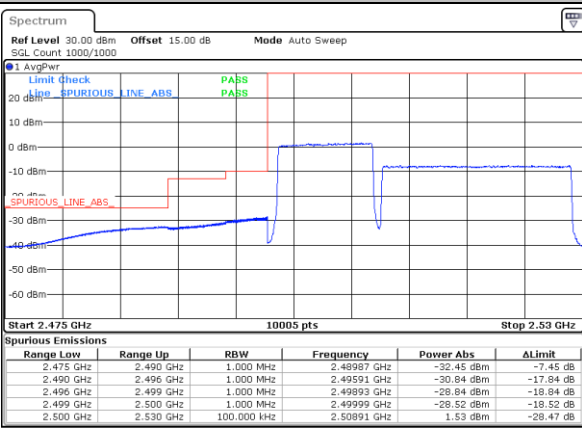


Date: 30 JUN 2022 22:12:41

Date: 30 JUN 2022 22:52:15

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 30 JUN 2022 22:03:33

Date: 30 JUN 2022 22:43:07