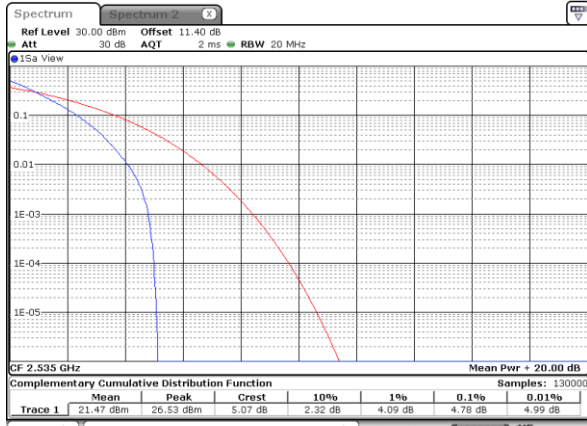




LTE Band 7 / 20MHz / QPSK

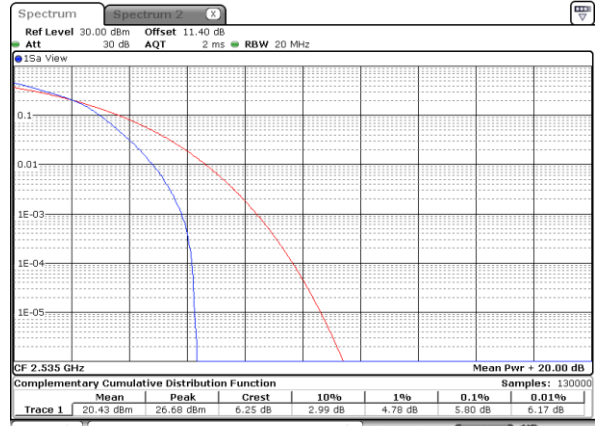
Middle Channel / Full RB



Date: 20.APR.2022 14:18:12

LTE Band 7 / 20MHz / 16QAM

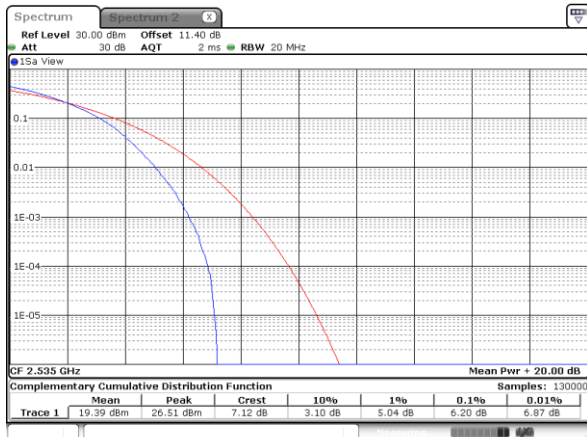
Middle Channel / Full RB



Date: 20.APR.2022 14:17:42

LTE Band 7 / 20MHz / 64QAM

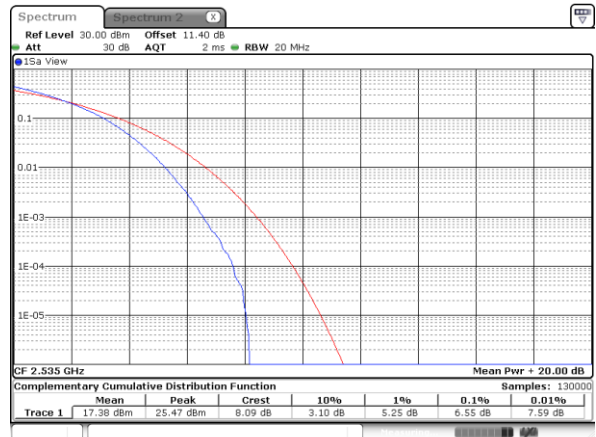
Middle Channel / Full RB



Date: 20.APR.2022 14:18:42

LTE Band 7 / 20MHz / 256QAM

Middle Channel / Full RB



Date: 20.APR.2022 14:43:59



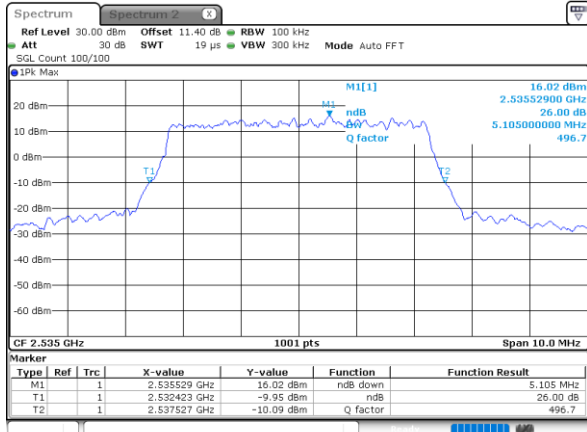
**26dB Bandwidth**

Mode	LTE Band 7 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	-	-	-	-	5.11	5.06	9.69	9.69	14.24	14.24	19.30	18.98
Mode	LTE Band 7 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM
Middle CH	-	-	-	-	5.04	5.06	9.83	10.11	14.39	14.45	18.98	19.26



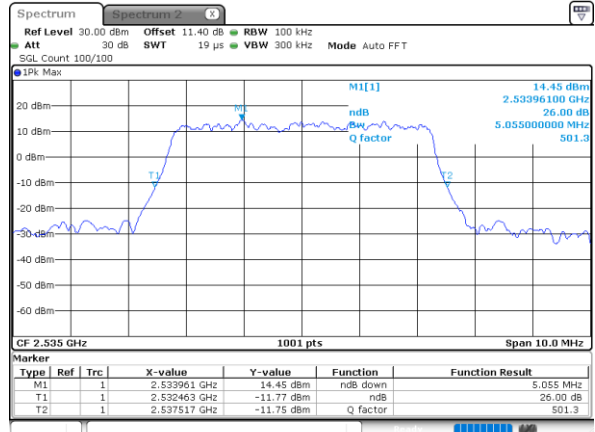
LTE Band 7

Middle Channel / 5MHz / QPSK



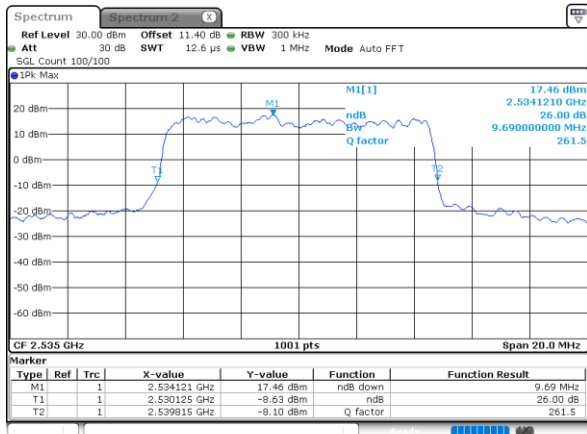
Date: 20.APR.2022 13:03:13

Middle Channel / 5MHz / 16QAM



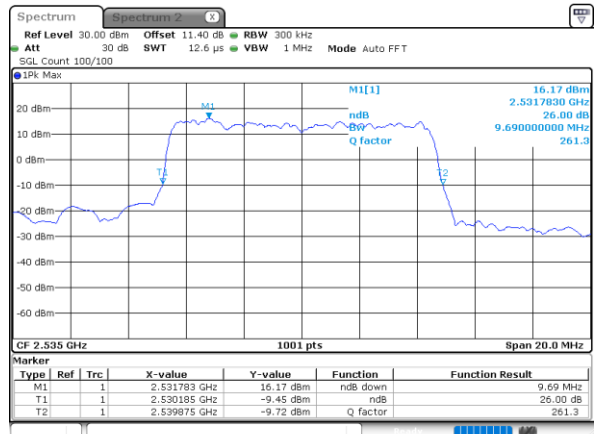
Date: 20.APR.2022 13:03:42

Middle Channel / 10MHz / QPSK



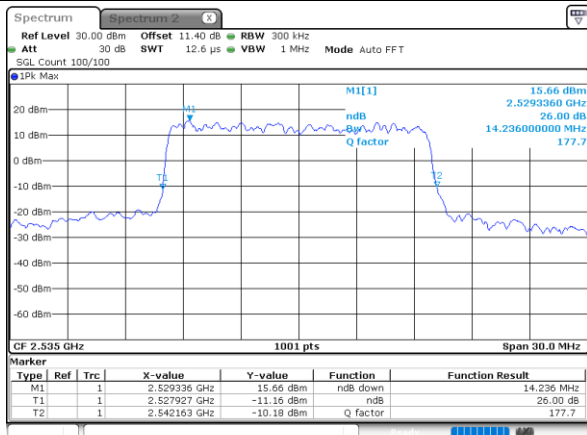
Date: 20.APR.2022 13:23:02

Middle Channel / 10MHz / 16QAM



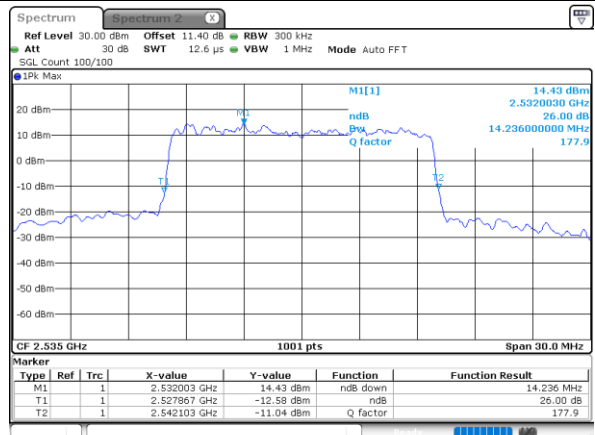
Date: 20.APR.2022 13:24:01

Middle Channel / 15MHz / QPSK



Date: 20.APR.2022 13:43:51

Middle Channel / 15MHz / 16QAM

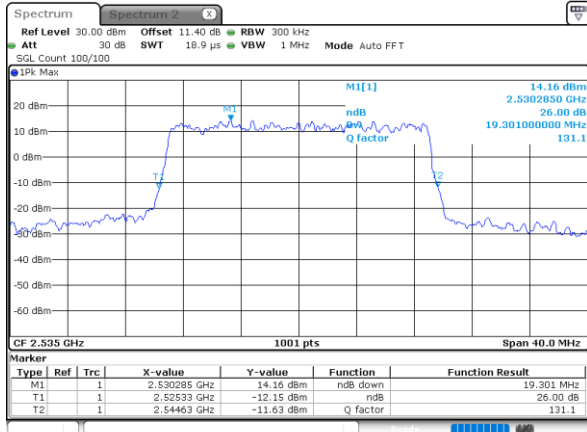


Date: 20.APR.2022 13:44:20



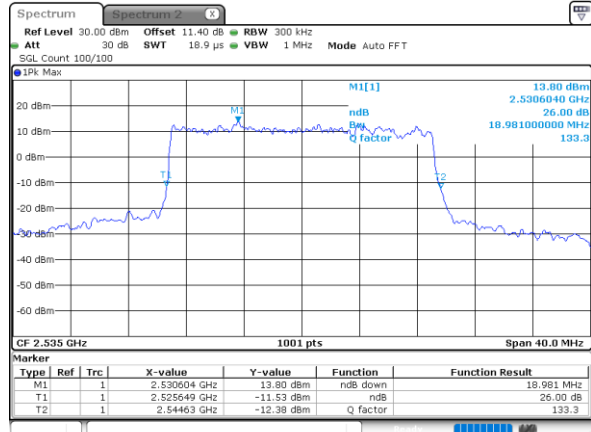
LTE Band 7

Middle Channel / 20MHz / QPSK



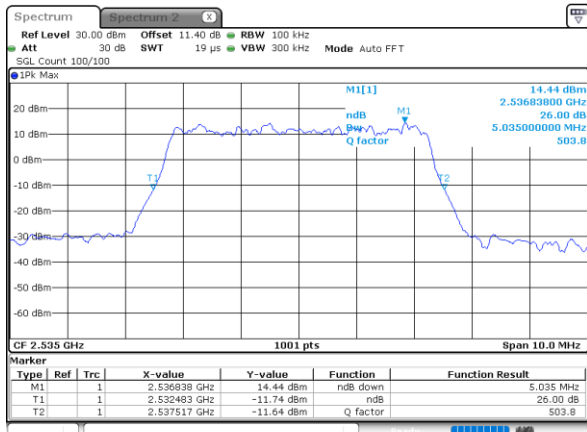
Date: 20\_APR.2022 14:04:12

Middle Channel / 20MHz / 16QAM



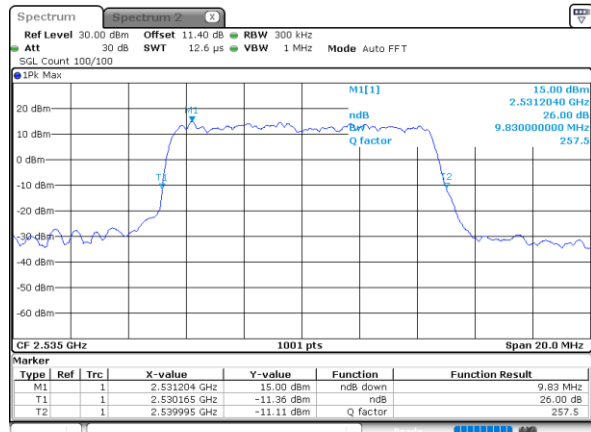
Date: 20\_APR.2022 14:04:41

Middle Channel / 5MHz / 64QAM



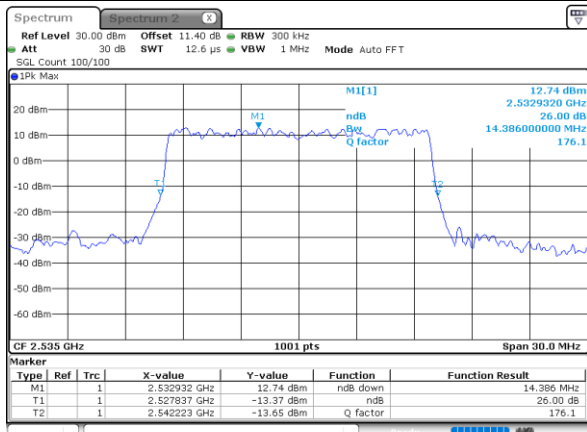
Date: 20\_APR.2022 13:13:53

Middle Channel / 10MHz / 64QAM



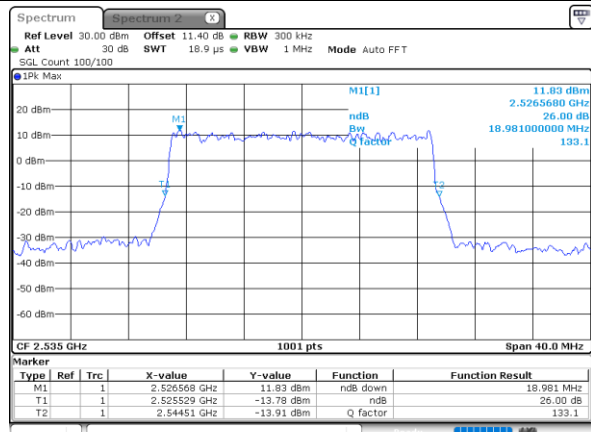
Date: 20\_APR.2022 13:13:412

Middle Channel / 15MHz / 64QAM



Date: 20\_APR.2022 13:54:32

Middle Channel / 20MHz / 64QAM

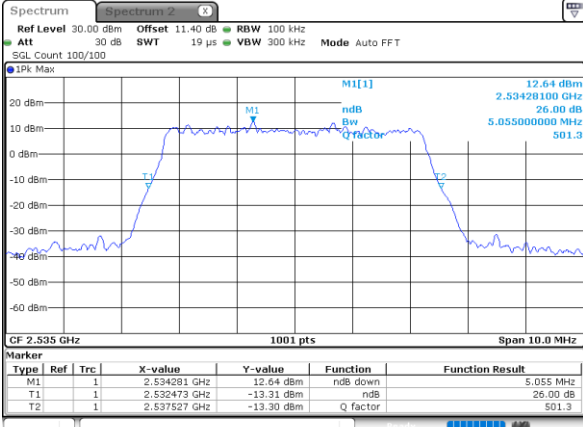


Date: 20\_APR.2022 14:11:54



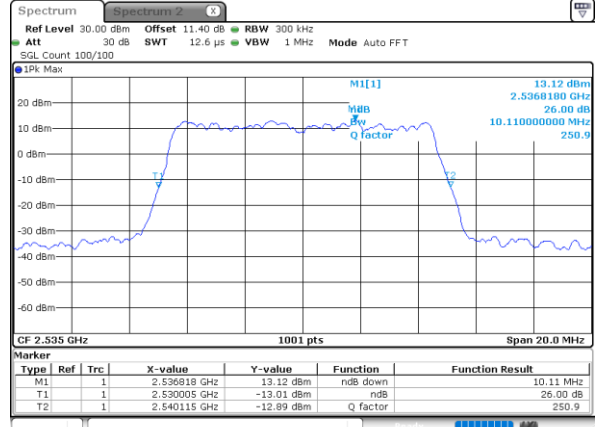
LTE Band 7

Middle Channel / 5MHz / 256QAM



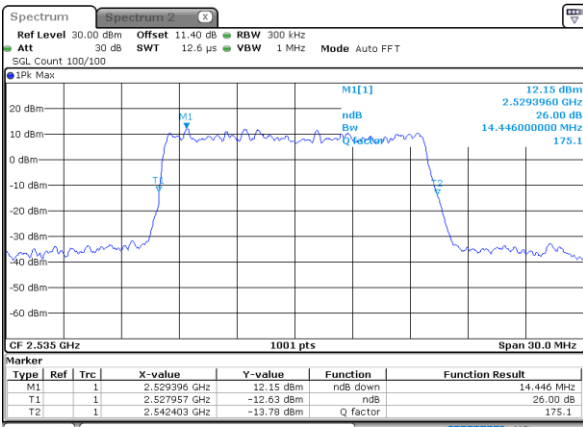
Date: 20.APR.2022 14:21:47

Middle Channel / 10MHz / 256QAM



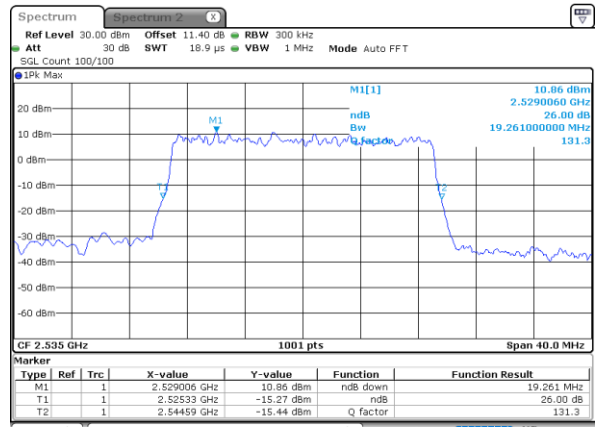
Date: 20.APR.2022 14:28:14

Middle Channel / 15MHz / 256QAM



Date: 20.APR.2022 14:34:41

Middle Channel / 20MHz / 256QAM



Date: 20.APR.2022 14:41:09



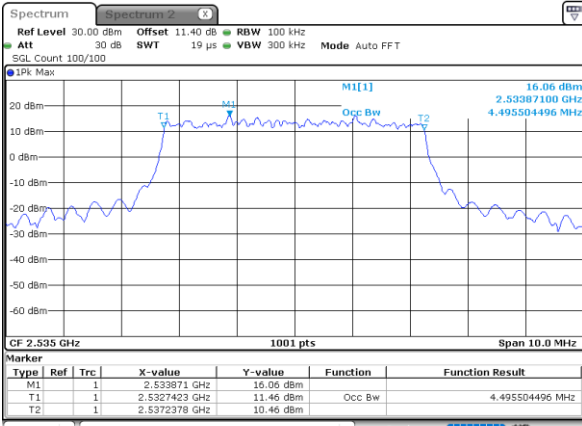
Occupied Bandwidth

Mode	LTE Band 7 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	-	-	-	-	4.50	4.50	9.05	9.01	13.46	13.49	17.98	17.90
Mode	LTE Band 7 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM
Middle CH	-	-	-	-	4.49	4.51	9.09	9.05	13.43	13.40	17.94	17.86



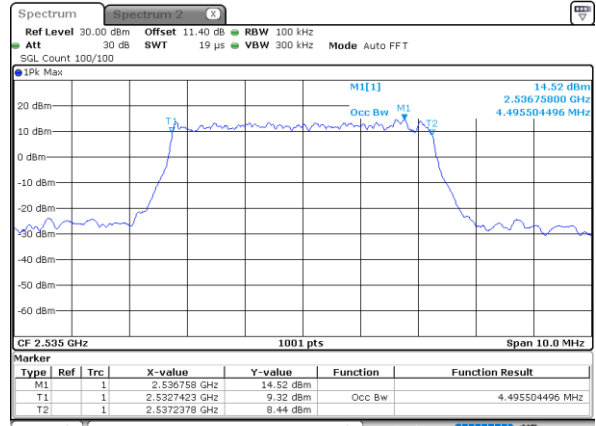
LTE Band 7

Middle Channel / 5MHz / QPSK



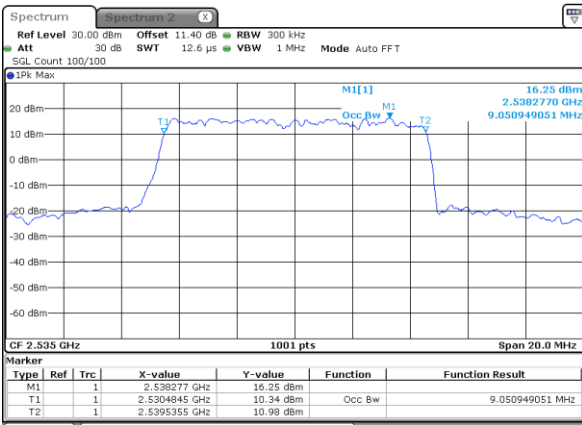
Date: 20\_APR.2022 13:02:15

Middle Channel / 5MHz / 16QAM



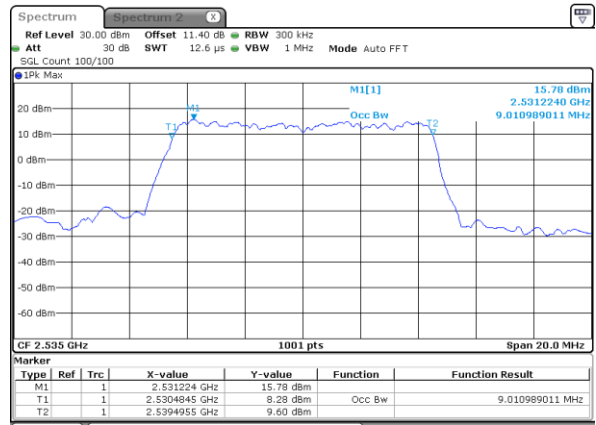
Date: 20\_APR.2022 13:02:44

Middle Channel / 10MHz / QPSK



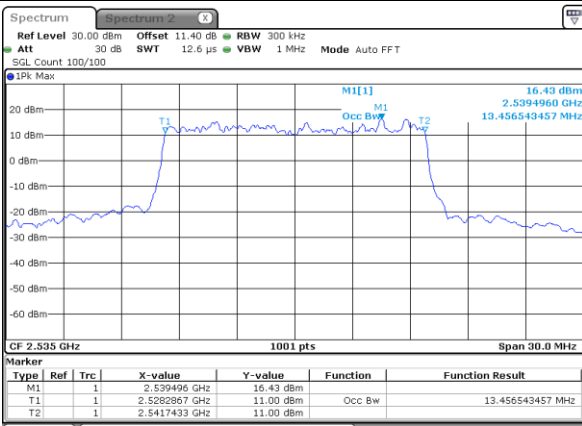
Date: 20\_APR.2022 13:22:04

Middle Channel / 10MHz / 16QAM



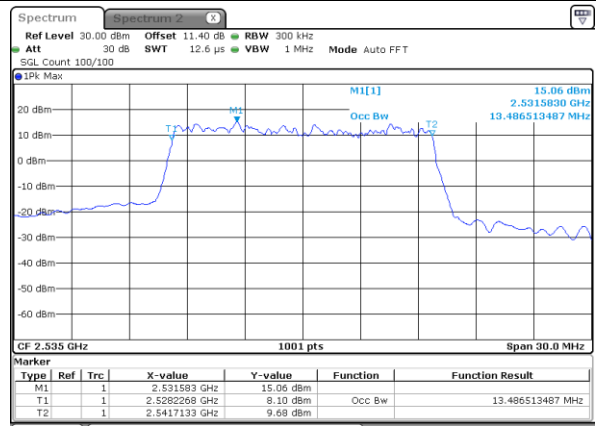
Date: 20\_APR.2022 13:23:03

Middle Channel / 15MHz / QPSK



Date: 20\_APR.2022 13:42:53

Middle Channel / 15MHz / 16QAM

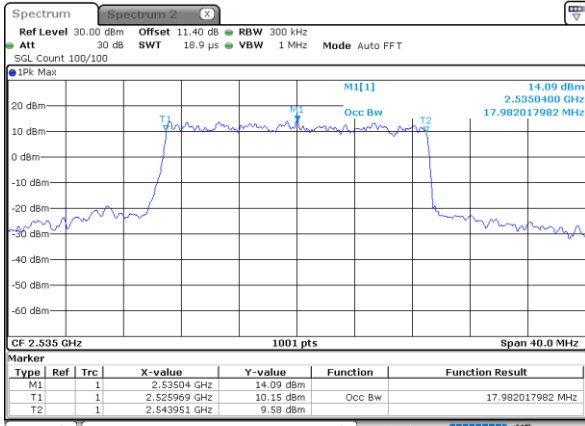


Date: 20\_APR.2022 13:43:22



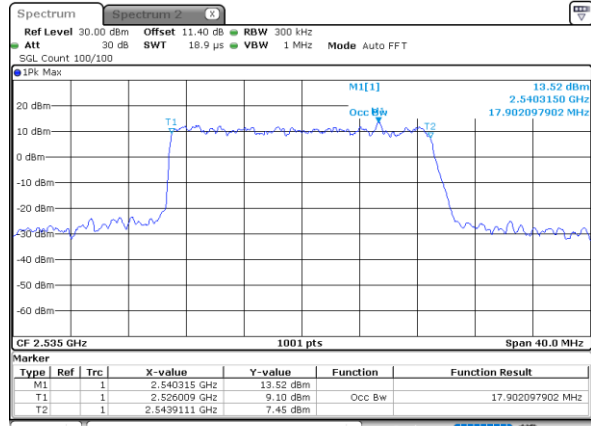
LTE Band 7

Middle Channel / 20MHz / QPSK



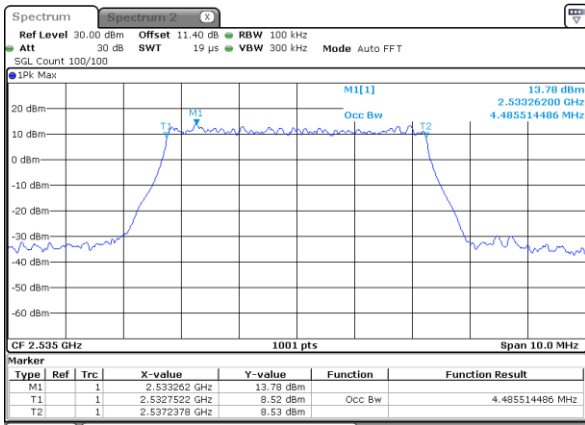
Date: 20\_APR.2022 14:03:14

Middle Channel / 20MHz / 16QAM



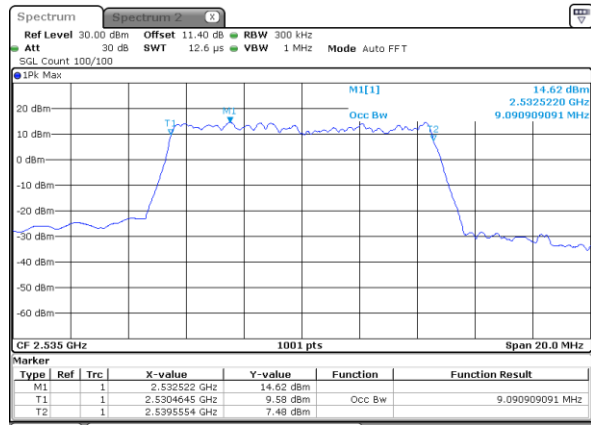
Date: 20\_APR.2022 14:03:43

Middle Channel / 5MHz / 64QAM



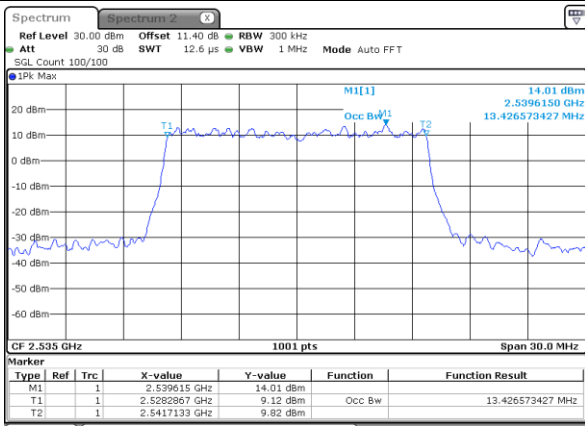
Date: 20\_APR.2022 13:13:09

Middle Channel / 10MHz / 64QAM



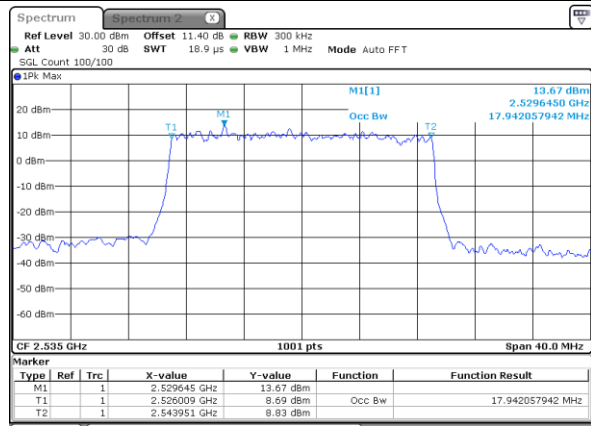
Date: 20\_APR.2022 13:13:58

Middle Channel / 15MHz / 64QAM



Date: 20\_APR.2022 13:54:18

Middle Channel / 20MHz / 64QAM



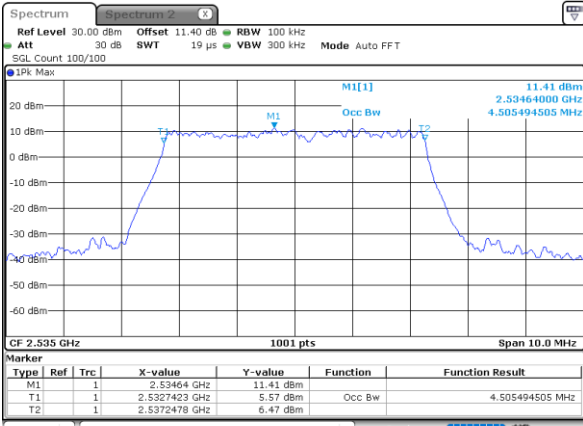
Date: 20\_APR.2022 14:11:40





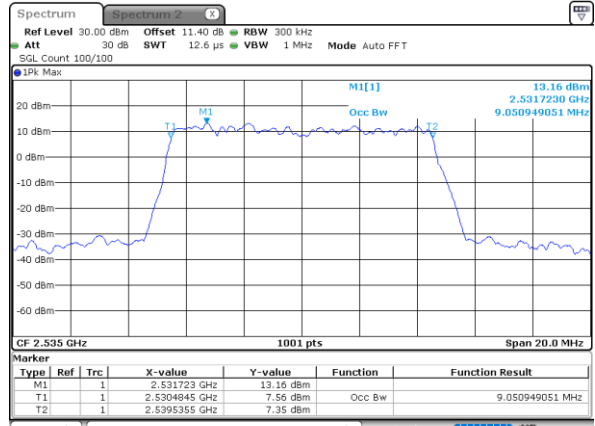
LTE Band 7

Middle Channel / 5MHz / 256QAM



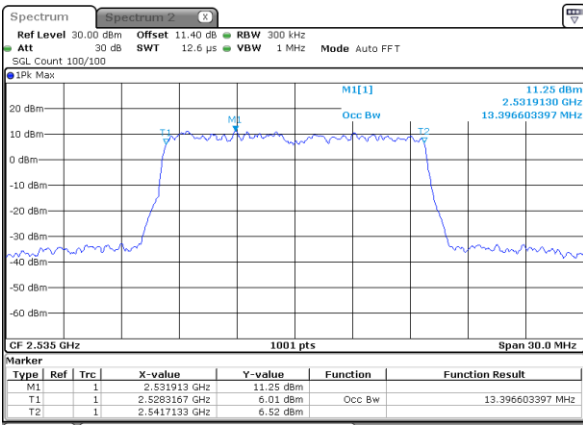
Date: 20.APR.2022 14:21:32

Middle Channel / 10MHz / 256QAM



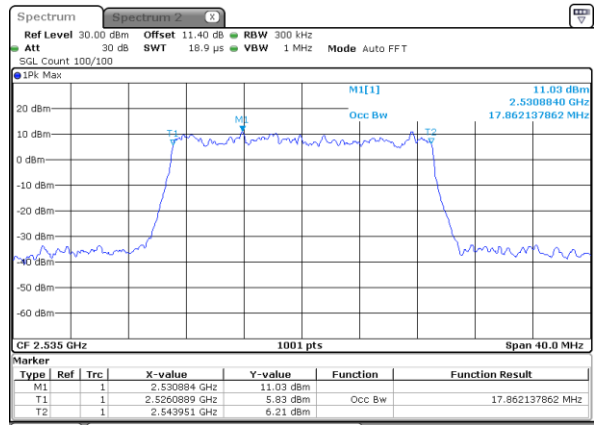
Date: 20.APR.2022 14:28:00

Middle Channel / 15MHz / 256QAM



Date: 20.APR.2022 14:34:27

Middle Channel / 20MHz / 256QAM



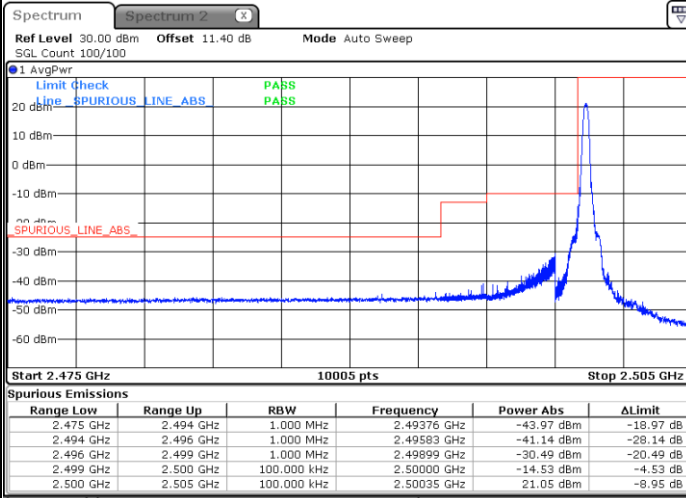
Date: 20.APR.2022 14:40:55



# Conducted Band Edge

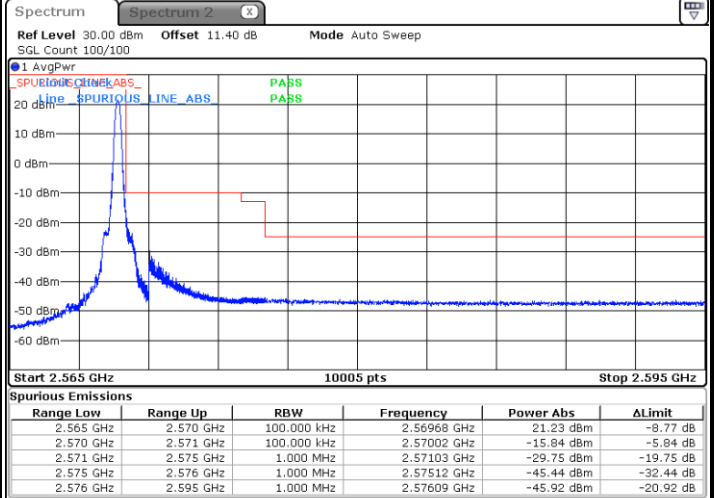
## LTE Band 7 / 5MHz / QPSK

### Lowest Band Edge / 1 RB



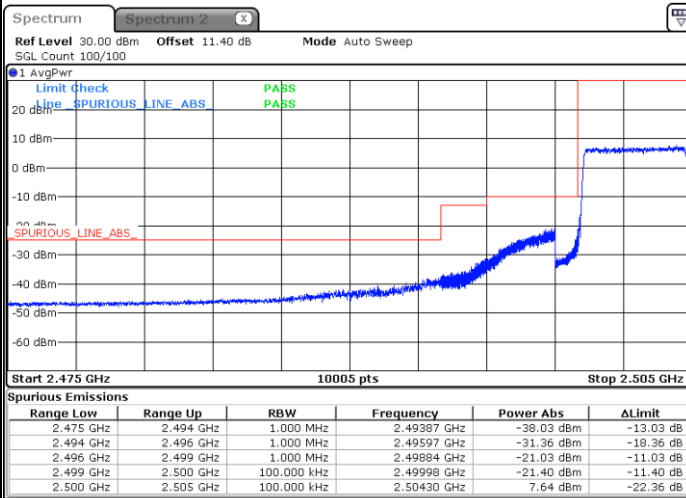
Date: 20.APR.2022 12:57:00

### Highest Band Edge / 1 RB



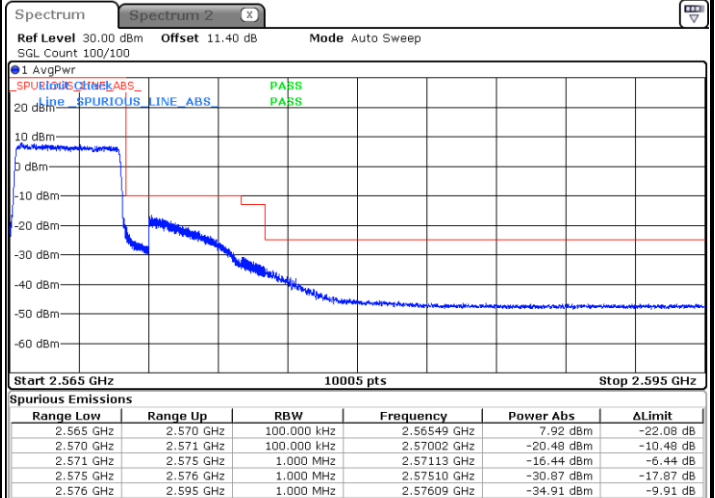
Date: 20.APR.2022 13:06:07

### Lowest Band Edge / Full RB



Date: 20.APR.2022 12:59:19

### Highest Band Edge / Full RB

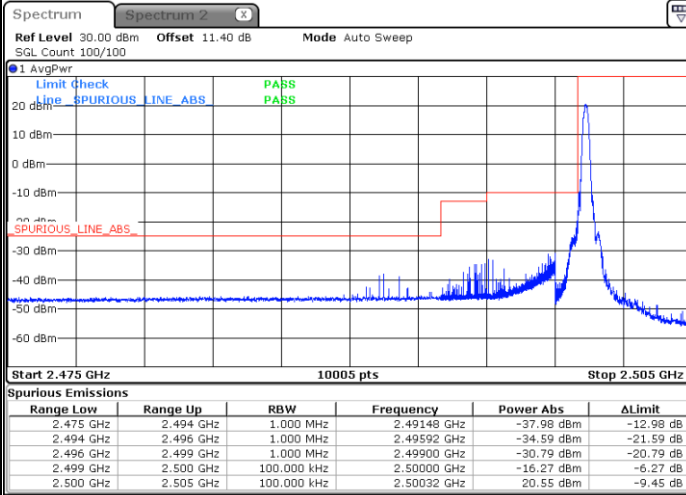


Date: 20.APR.2022 13:08:25



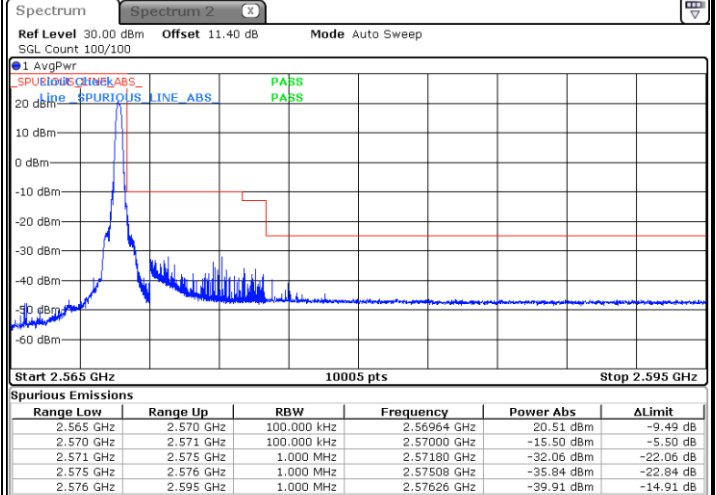
LTE Band 7 / 5MHz / 16QAM

Lowest Band Edge / 1RB



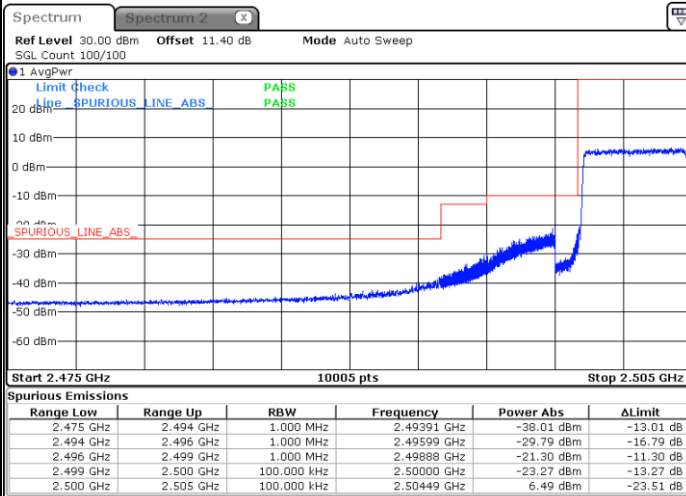
Date: 20.APR.2022 12:58:09

Highest Band Edge / 1 RB



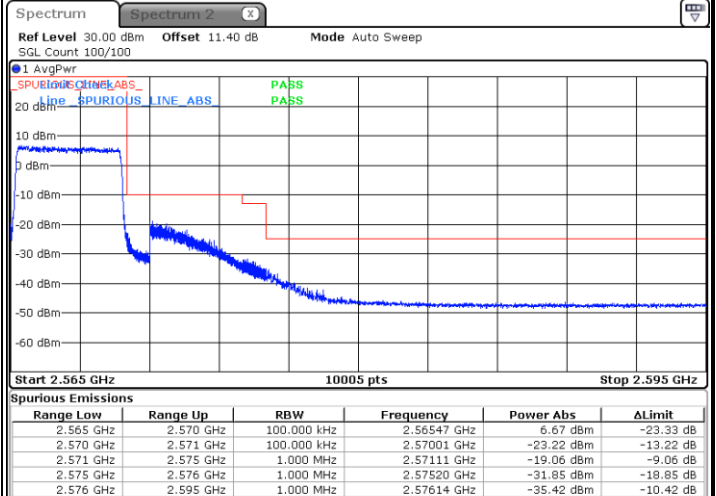
Date: 20.APR.2022 13:07:16

Lowest Band Edge / Full RB



Date: 20.APR.2022 13:00:28

Highest Band Edge / Full RB

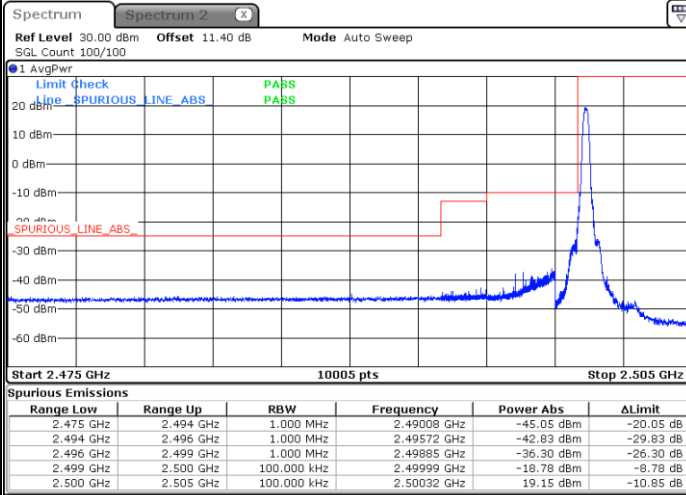


Date: 20.APR.2022 13:09:34



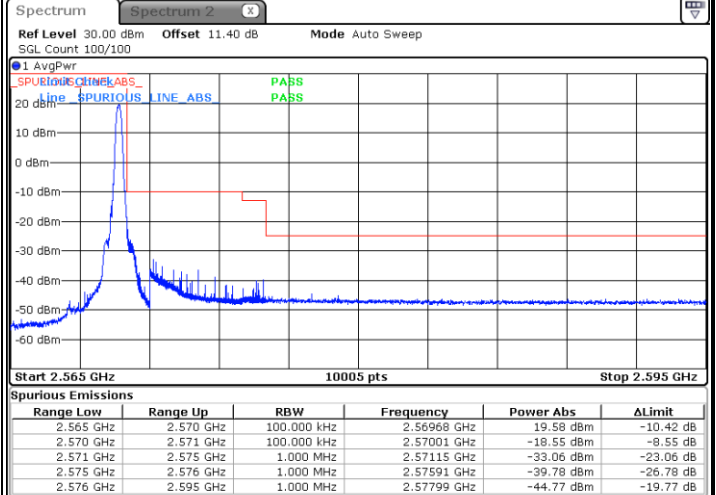
LTE Band 7 / 5MHz / 64QAM

Lowest Band Edge / 1RB



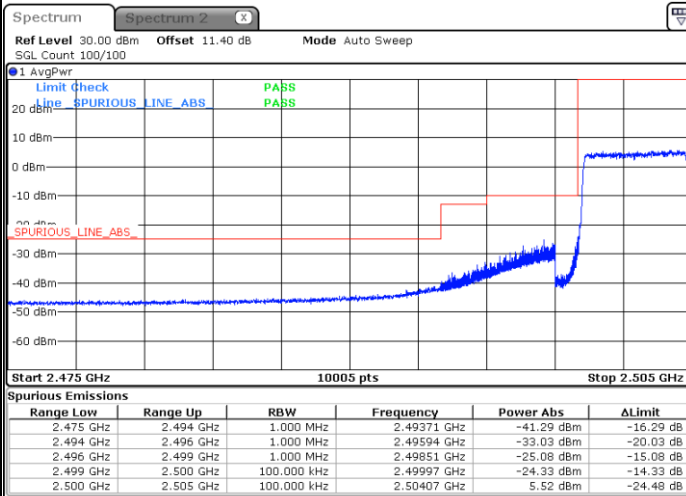
Date: 20.APR.2022 13:12:01

Highest Band Edge / 1 RB



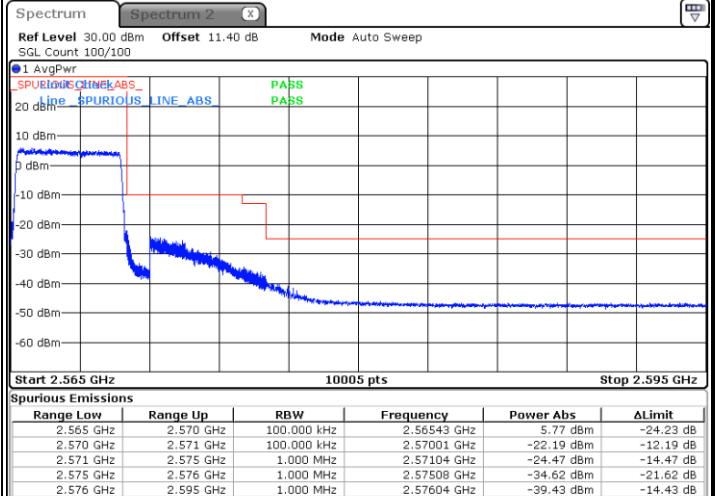
Date: 20.APR.2022 13:15:02

Lowest Band Edge / Full RB



Date: 20.APR.2022 13:13:10

Highest Band Edge / Full RB

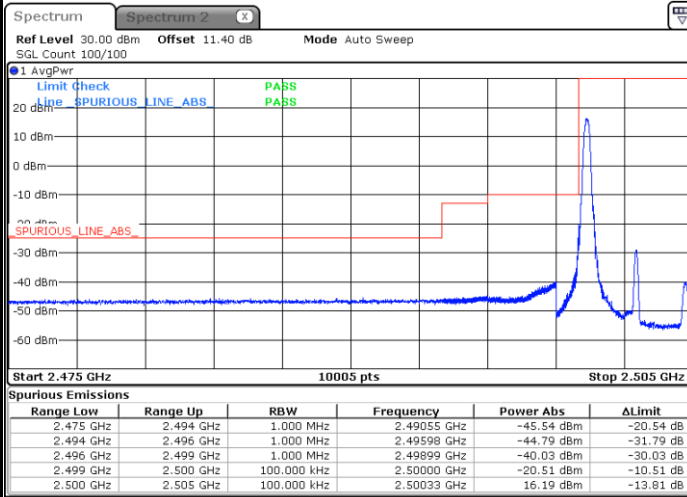


Date: 20.APR.2022 13:16:10



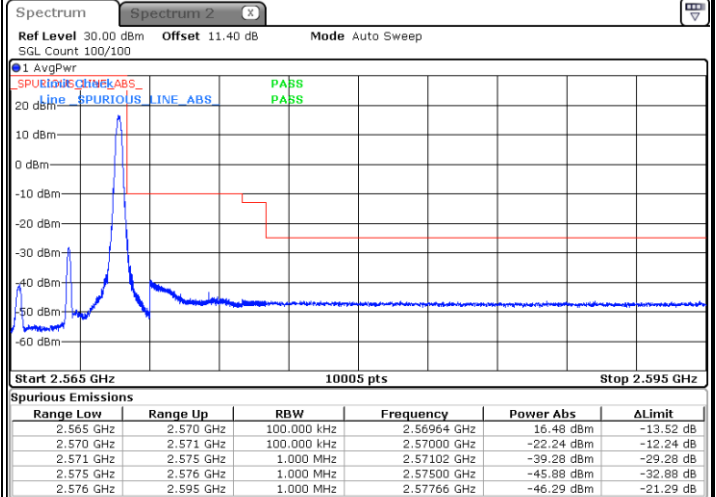
LTE Band 7 / 5MHz / 256QAM

Lowest Band Edge / 1RB



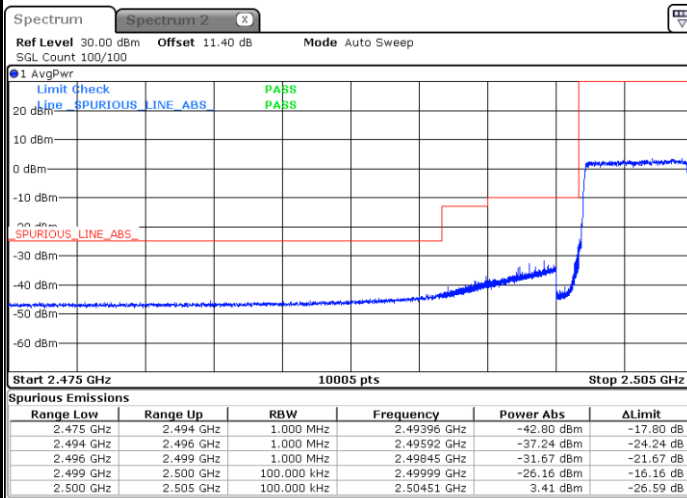
Date: 20.APR.2022 14:19:51

Highest Band Edge / 1 RB



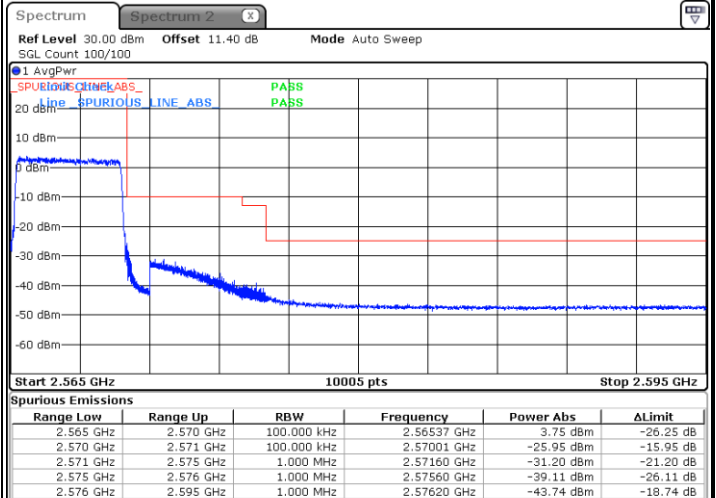
Date: 20.APR.2022 14:22:55

Lowest Band Edge / Full RB



Date: 20.APR.2022 14:21:03

Highest Band Edge / Full RB

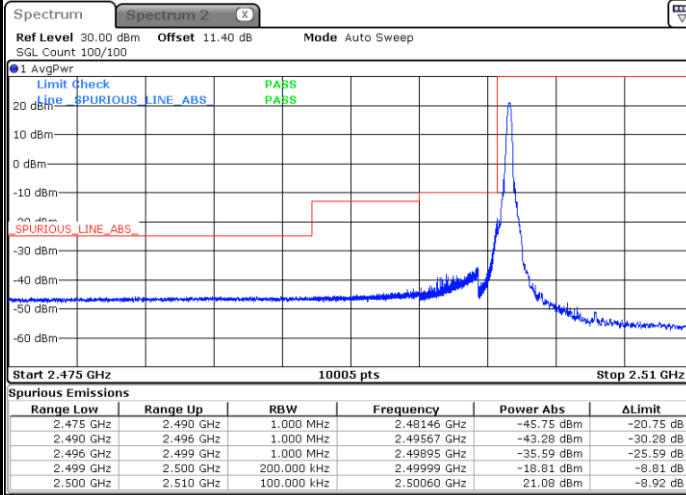


Date: 20.APR.2022 14:24:07



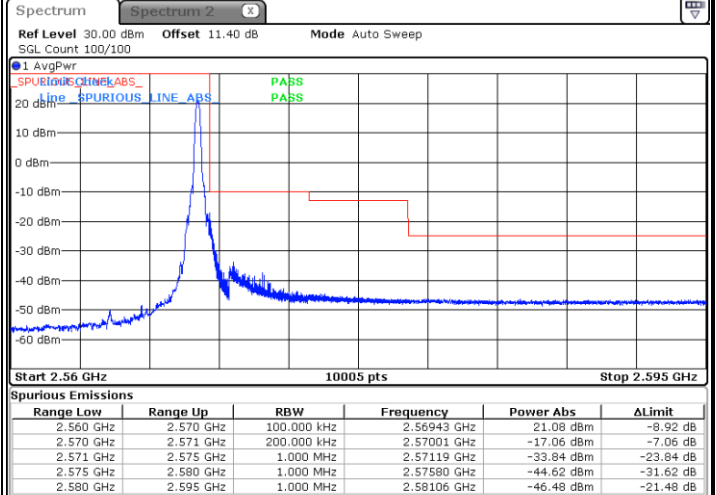
LTE Band 7 / 10MHz / QPSK

Lowest Band Edge / 1 RB



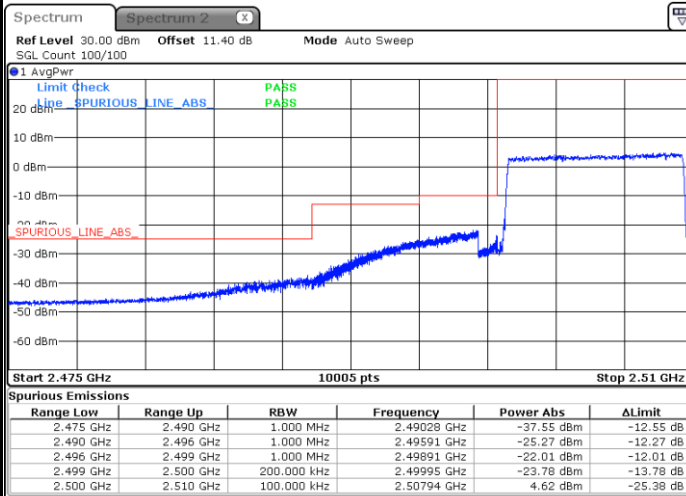
Date: 20.APR.2022 13:17:20

Highest Band Edge / 1 RB



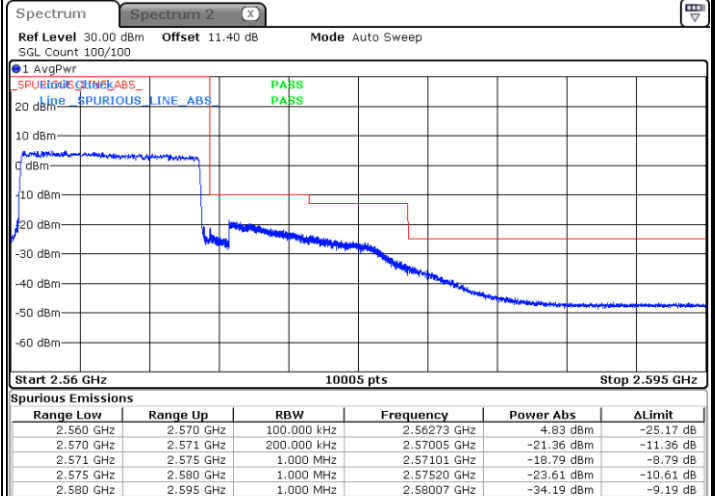
Date: 20.APR.2022 13:26:26

Lowest Band Edge / Full RB



Date: 20.APR.2022 13:19:37

Highest Band Edge / Full RB

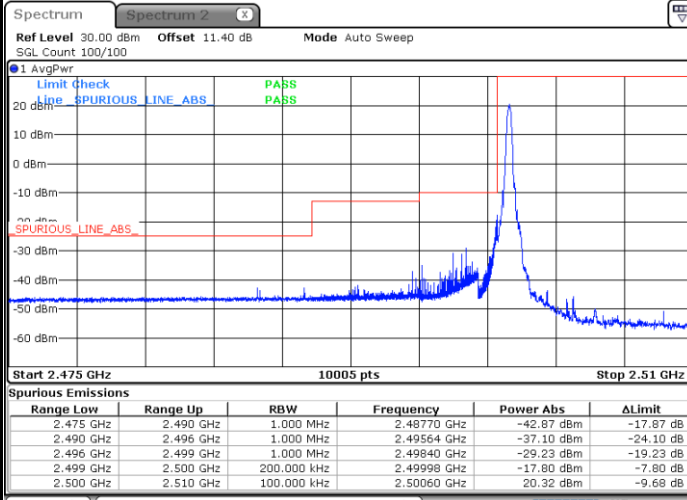


Date: 20.APR.2022 13:28:44



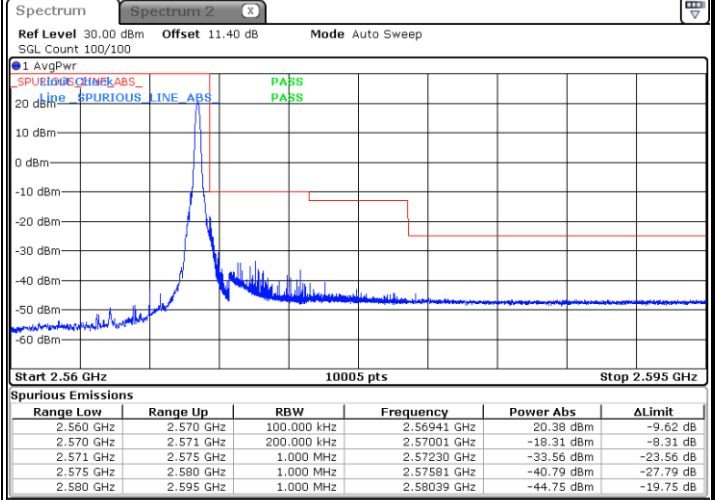
LTE Band 7 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



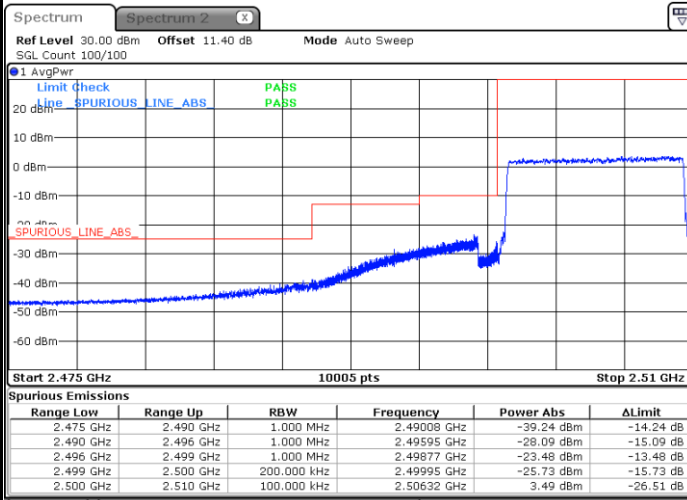
Date: 20.APR.2022 13:18:28

Highest Band Edge / 1 RB



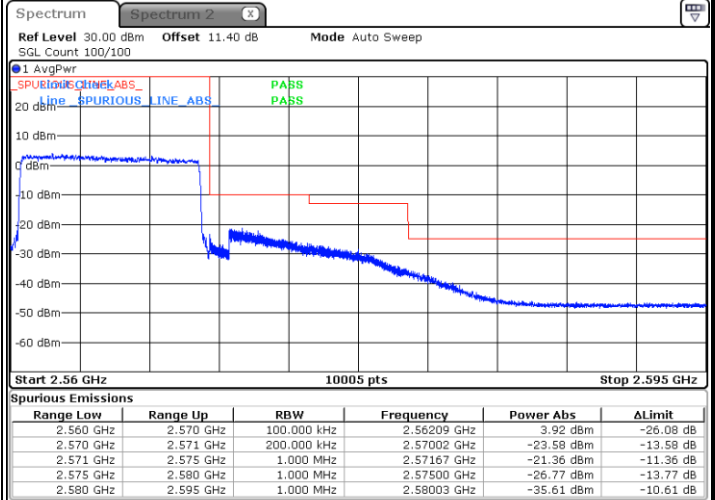
Date: 20.APR.2022 13:27:35

Lowest Band Edge / Full RB



Date: 20.APR.2022 13:20:46

Highest Band Edge / Full RB

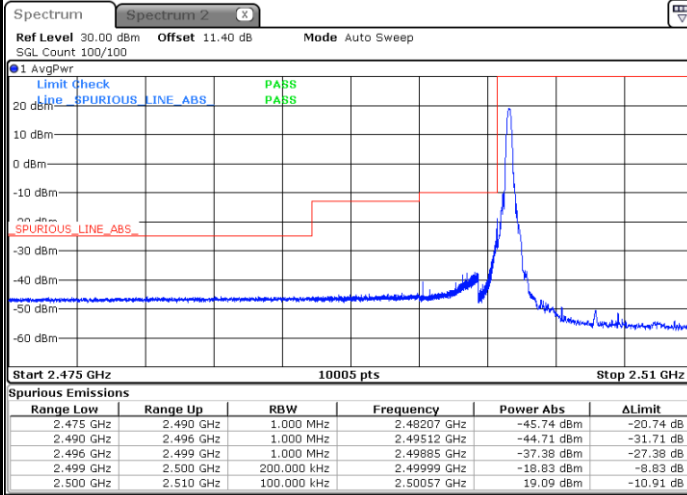


Date: 20.APR.2022 13:29:52



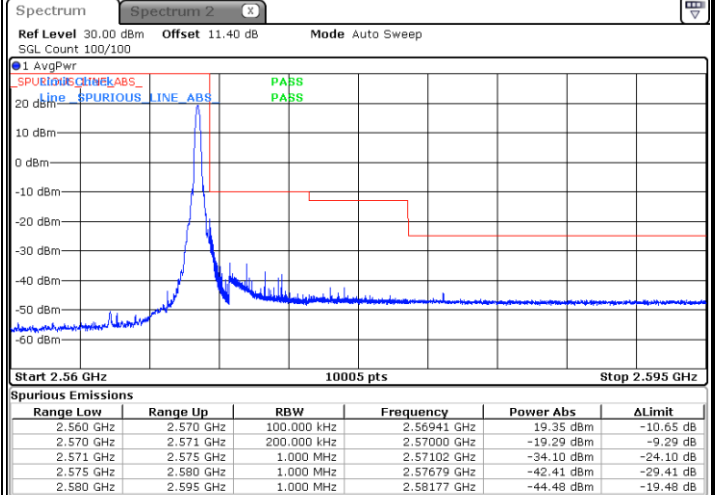
LTE Band 7 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



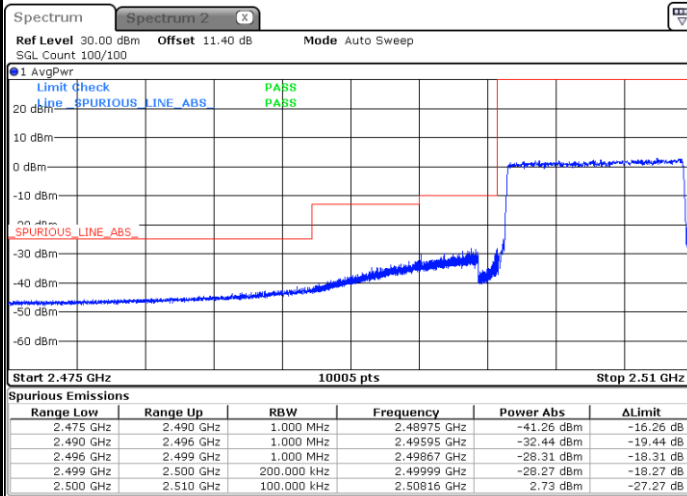
Date: 20.APR.2022 13:32:19

Highest Band Edge / 1 RB



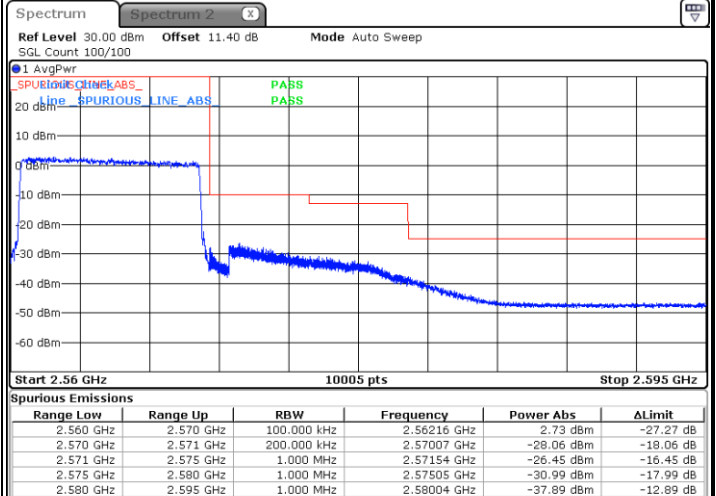
Date: 20.APR.2022 13:35:20

Lowest Band Edge / Full RB



Date: 20.APR.2022 13:33:28

Highest Band Edge / Full RB



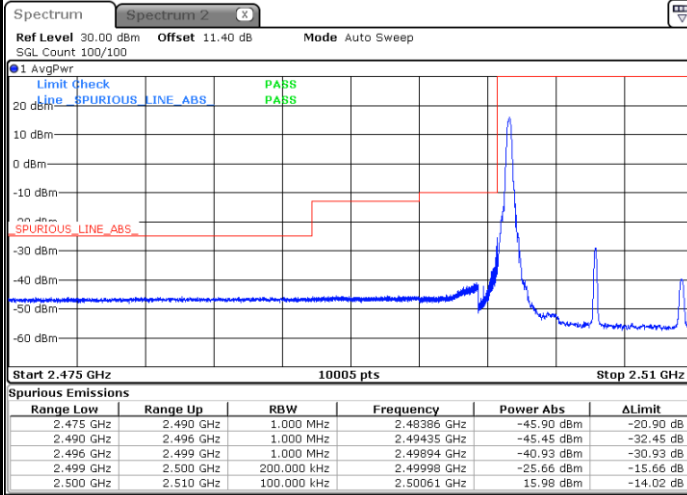
Date: 20.APR.2022 13:36:29





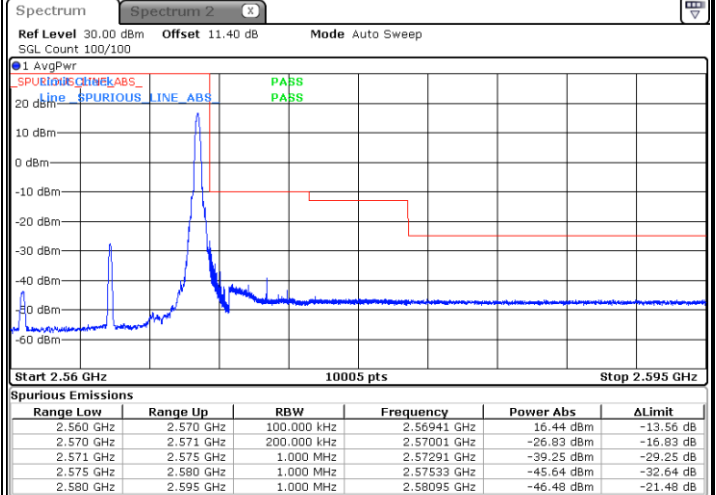
LTE Band 7 / 10MHz / 256QAM

Lowest Band Edge / 1 RB



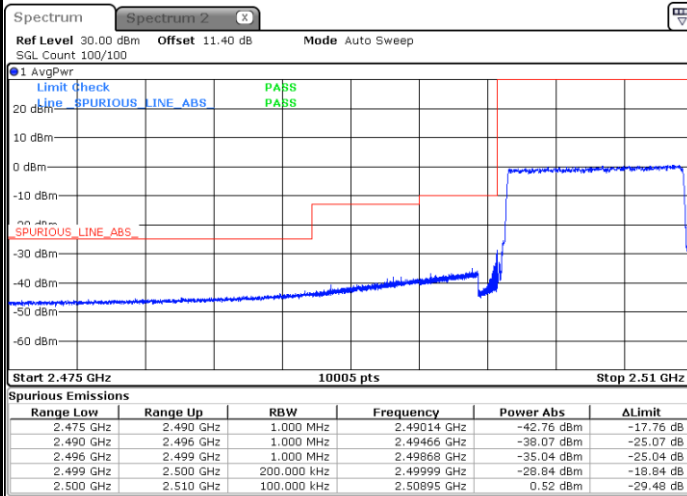
Date: 20.APR.2022 14:26:19

Highest Band Edge / 1 RB



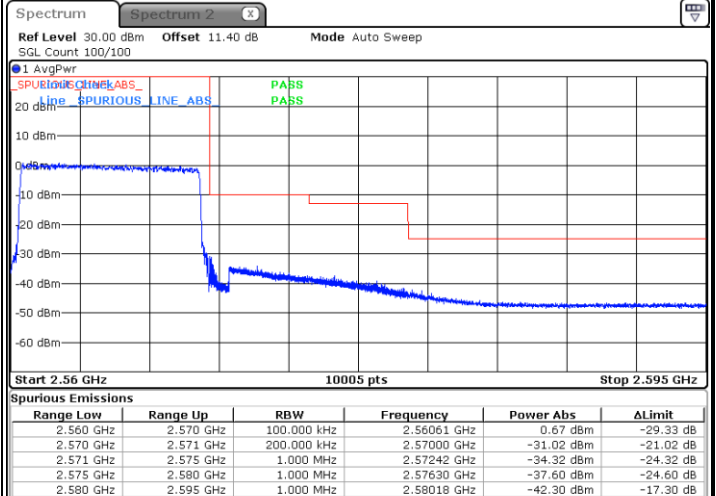
Date: 20.APR.2022 14:29:22

Lowest Band Edge / Full RB



Date: 20.APR.2022 14:27:31

Highest Band Edge / Full RB

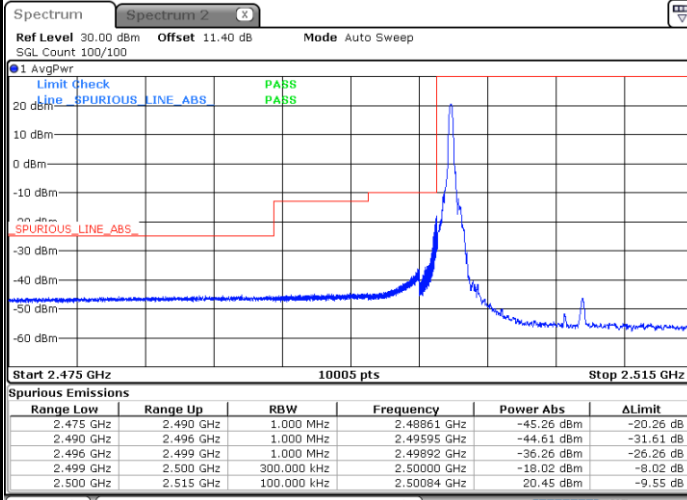


Date: 20.APR.2022 14:30:34



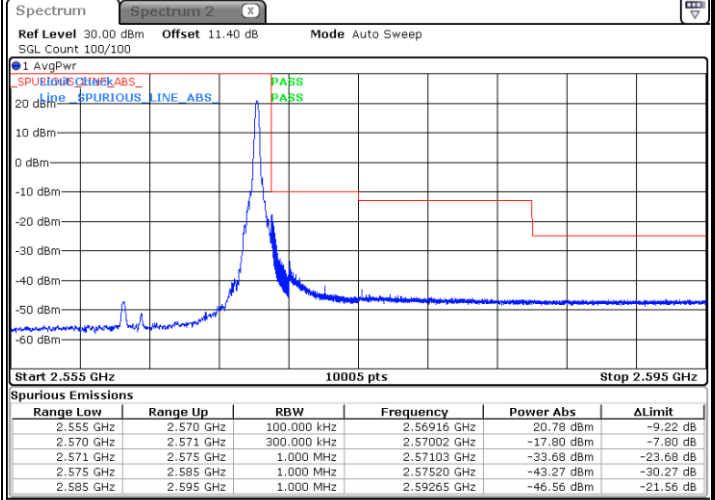
LTE Band 7 / 15MHz / QPSK

Lowest Band Edge / 1 RB



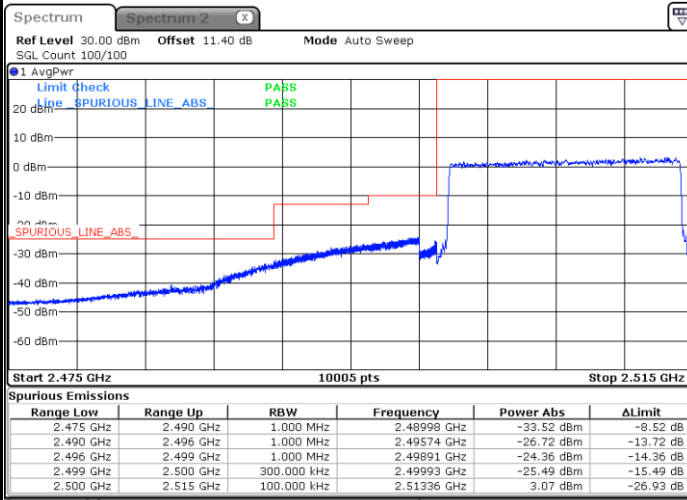
Date: 20.APR.2022 13:37:39

Highest Band Edge / 1 RB



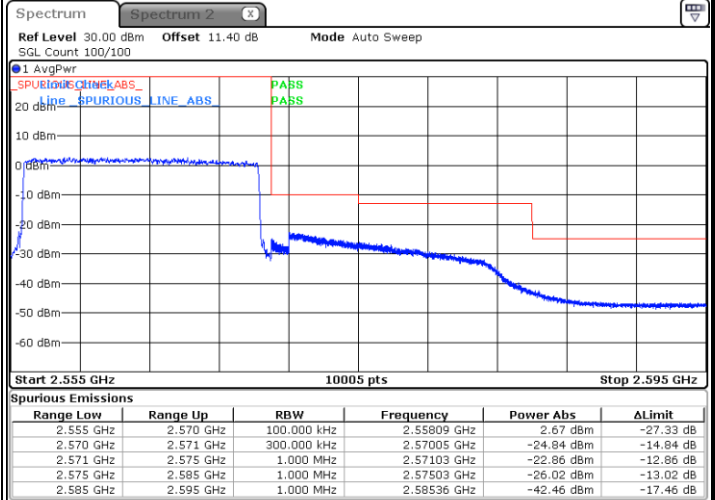
Date: 20.APR.2022 13:46:46

Lowest Band Edge / Full RB



Date: 20.APR.2022 13:39:57

Highest Band Edge / Full RB

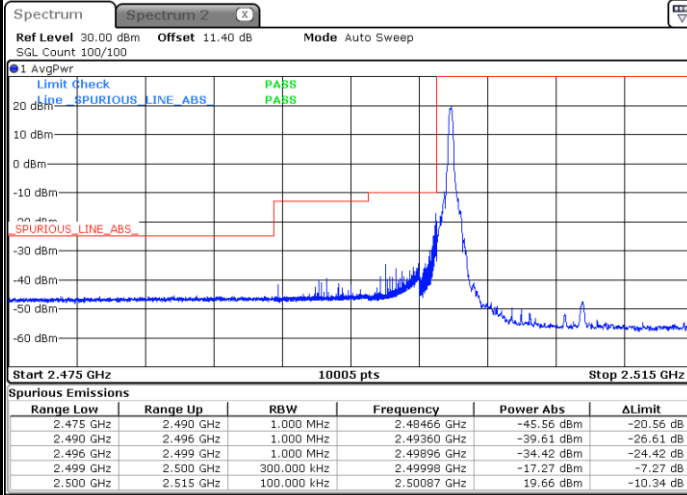


Date: 20.APR.2022 13:49:04



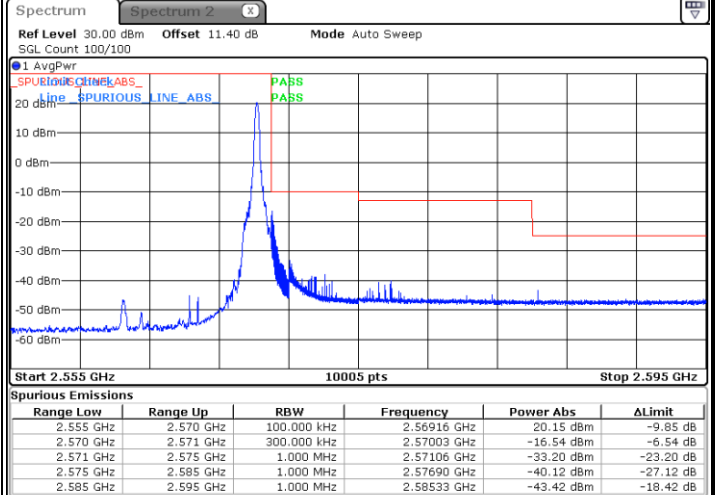
LTE Band 7 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



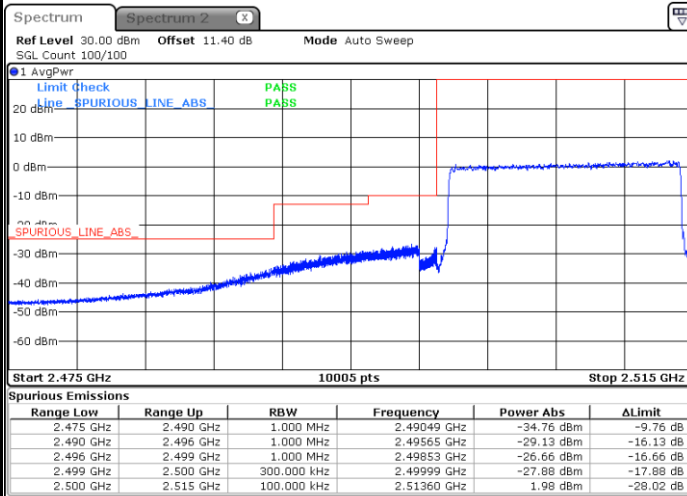
Date: 20.APR.2022 13:38:48

Highest Band Edge / 1 RB



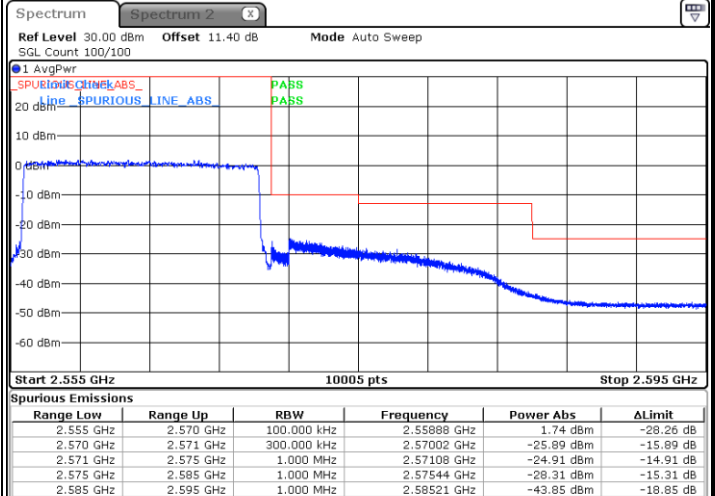
Date: 20.APR.2022 13:47:55

Lowest Band Edge / Full RB



Date: 20.APR.2022 13:41:06

Highest Band Edge / Full RB

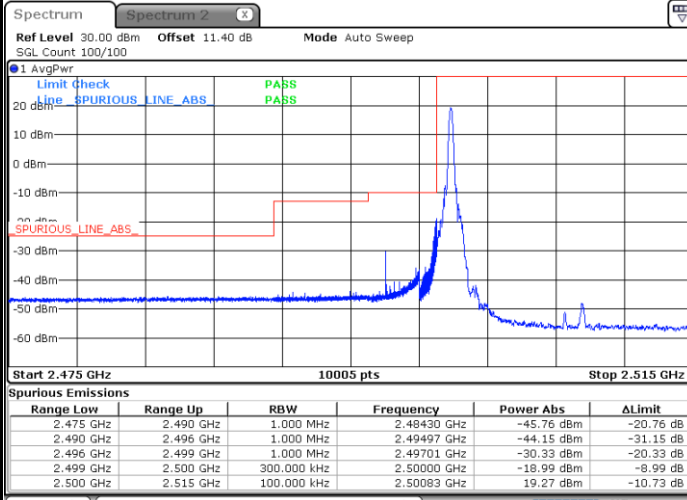


Date: 20.APR.2022 13:50:12



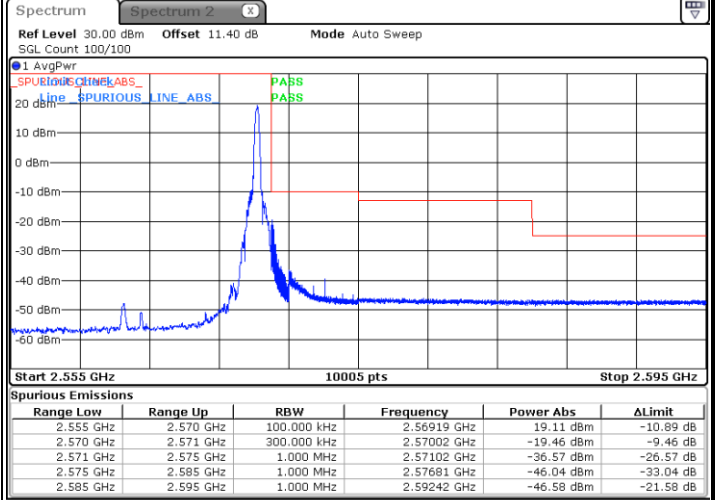
LTE Band 7 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



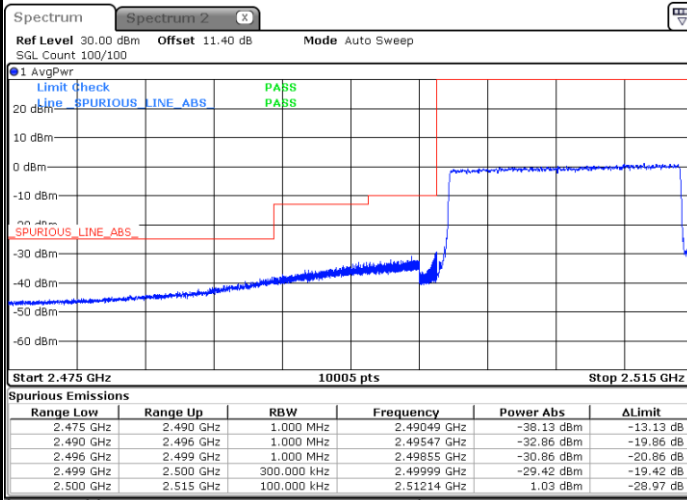
Date: 20.APR.2022 13:52:40

Highest Band Edge / 1 RB



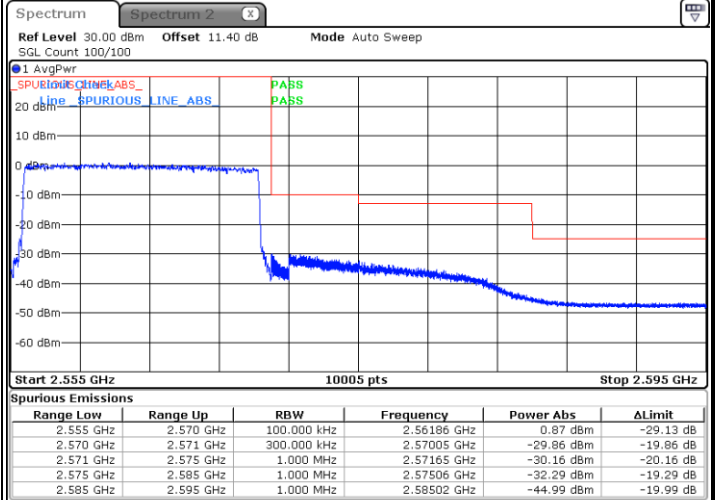
Date: 20.APR.2022 13:55:41

Lowest Band Edge / Full RB



Date: 20.APR.2022 13:53:49

Highest Band Edge / Full RB

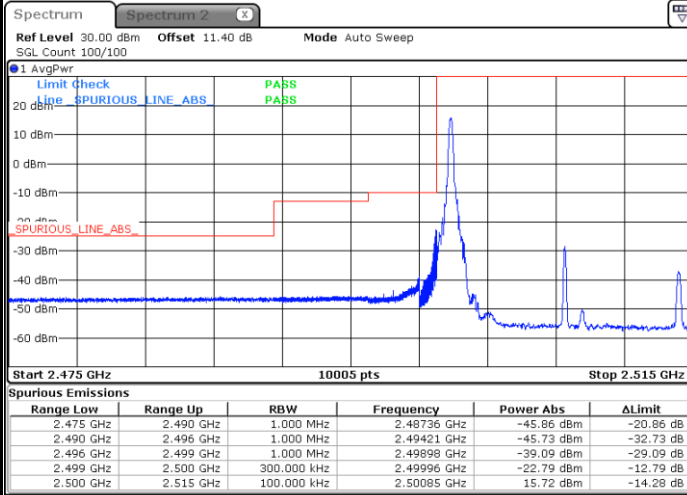


Date: 20.APR.2022 13:56:49



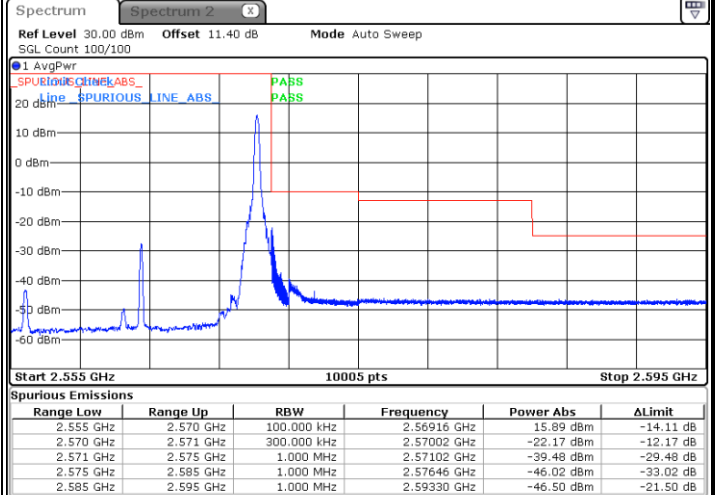
LTE Band 7 / 15MHz / 256QAM

Lowest Band Edge / 1 RB



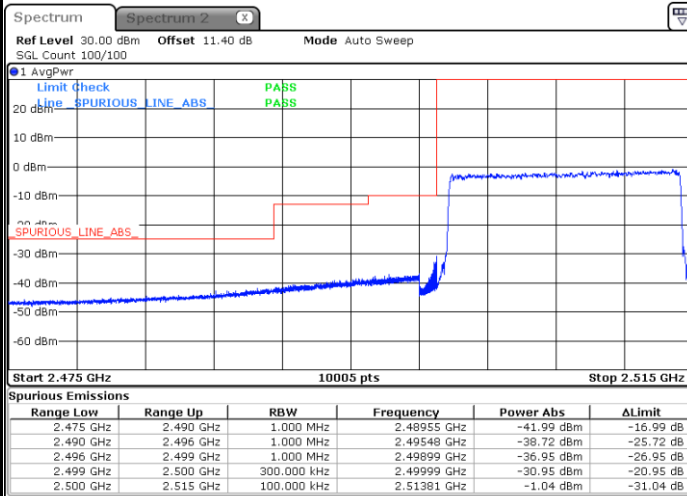
Date: 20.APR.2022 14:32:46

Highest Band Edge / 1 RB



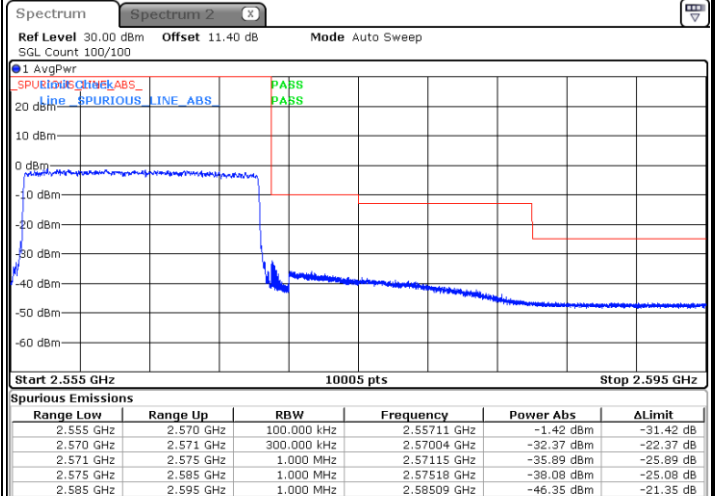
Date: 20.APR.2022 14:35:50

Lowest Band Edge / Full RB



Date: 20.APR.2022 14:33:58

Highest Band Edge / Full RB

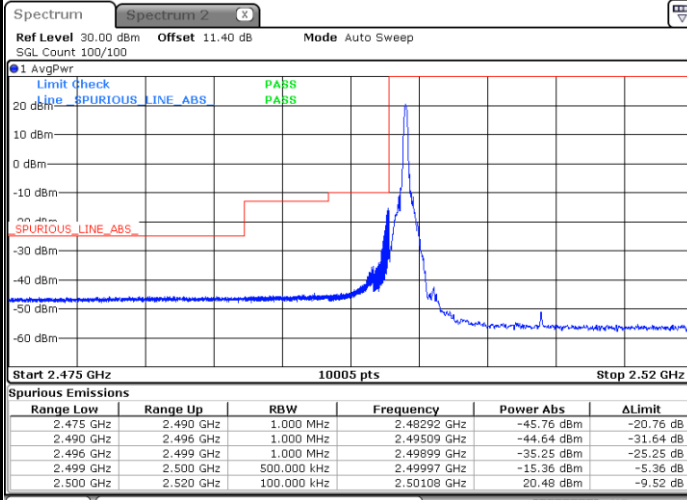


Date: 20.APR.2022 14:37:01



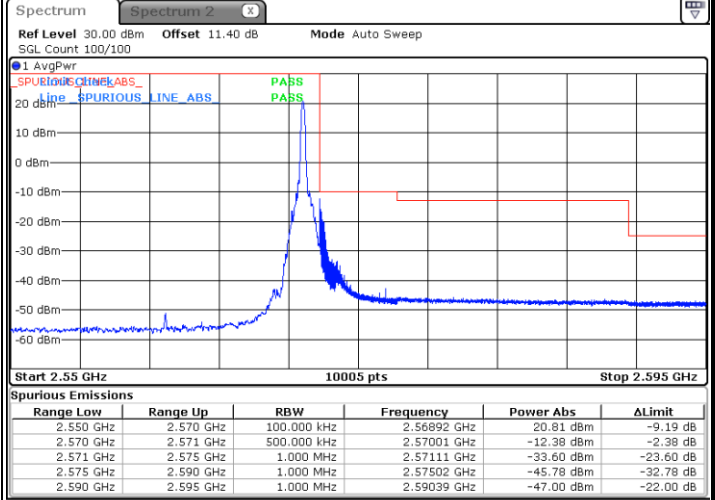
LTE Band 7 / 20MHz / QPSK

Lowest Band Edge / 1 RB



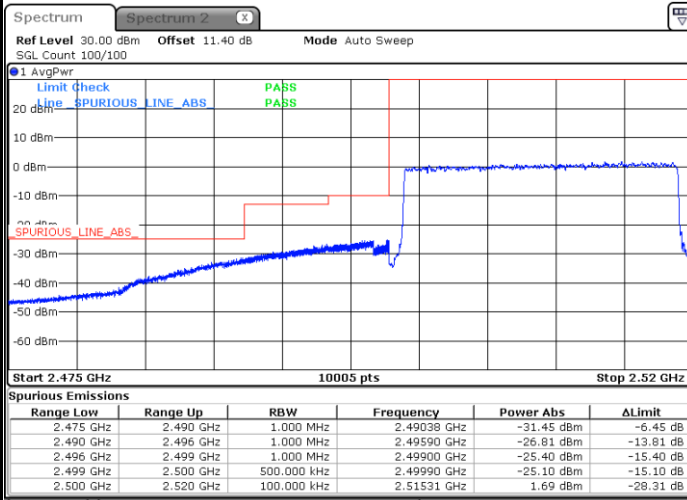
Date: 20.APR.2022 13:57:59

Highest Band Edge / 1 RB



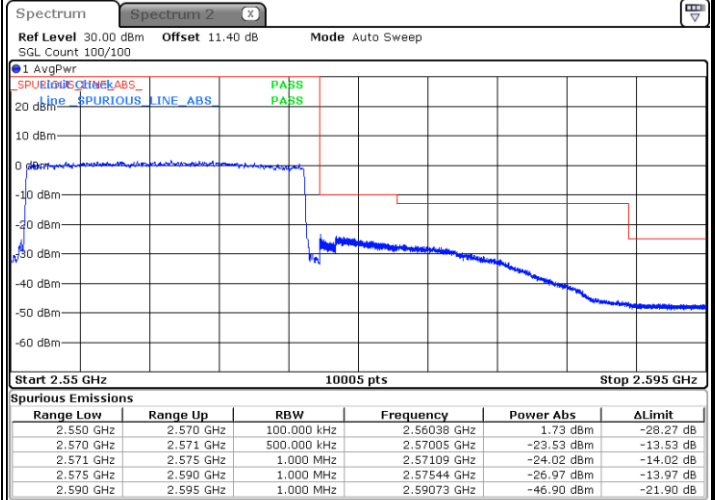
Date: 20.APR.2022 14:07:07

Lowest Band Edge / Full RB



Date: 20.APR.2022 14:00:17

Highest Band Edge / Full RB

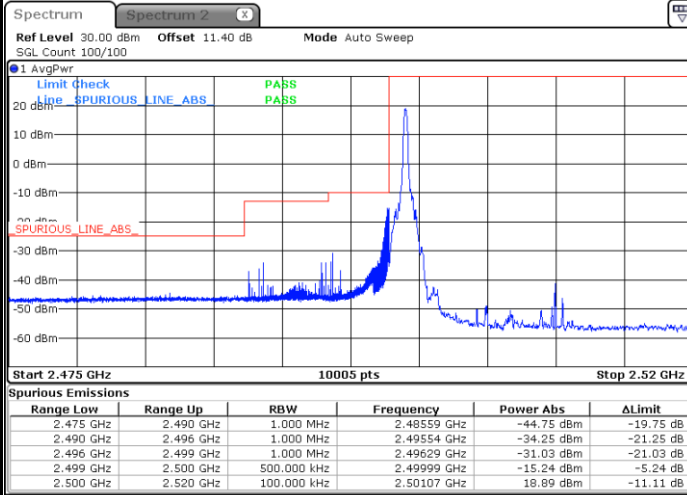


Date: 20.APR.2022 14:10:34



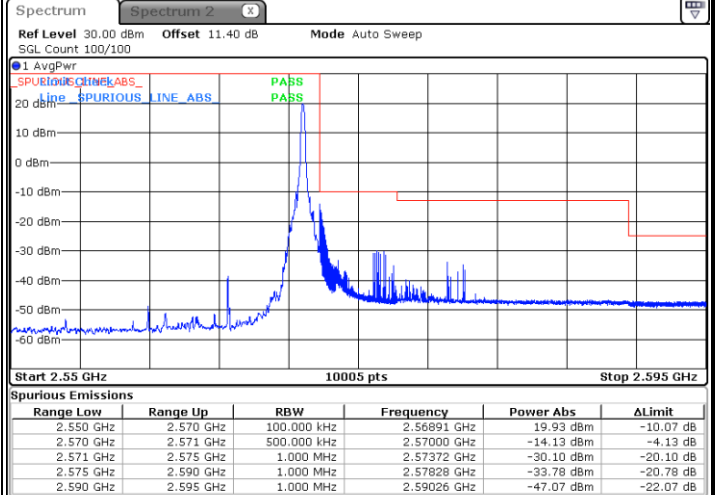
LTE Band 7 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



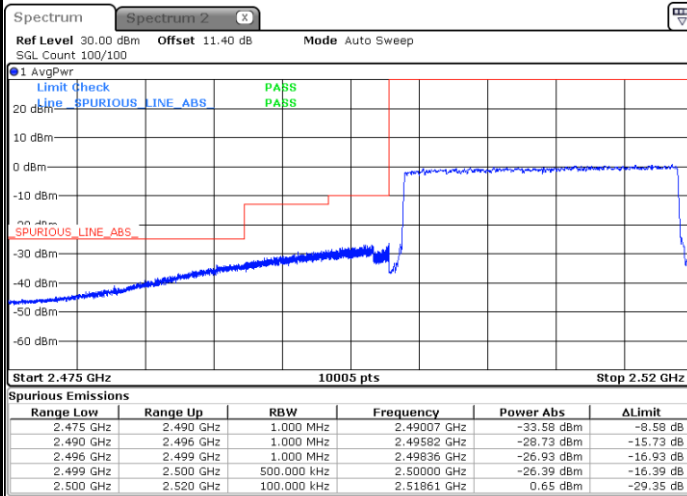
Date: 20.APR.2022 13:59:08

Highest Band Edge / 1 RB



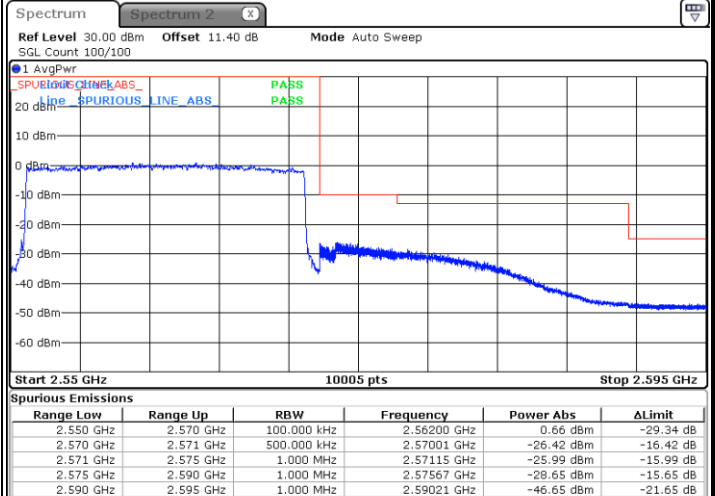
Date: 20.APR.2022 14:08:15

Lowest Band Edge / Full RB



Date: 20.APR.2022 14:01:26

Highest Band Edge / Full RB



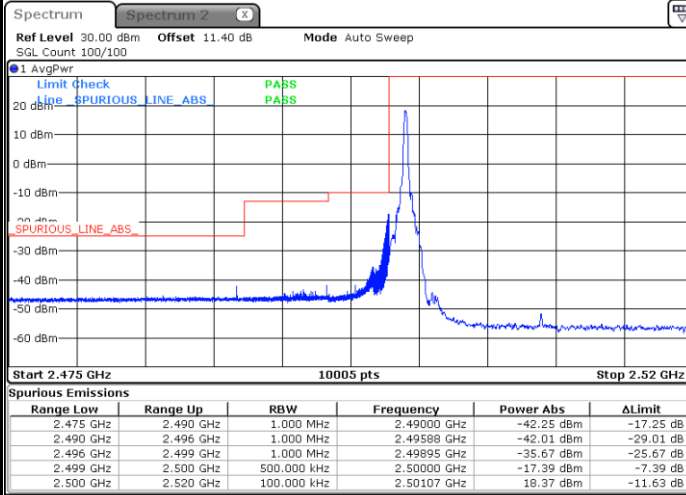
Date: 20.APR.2022 14:09:24





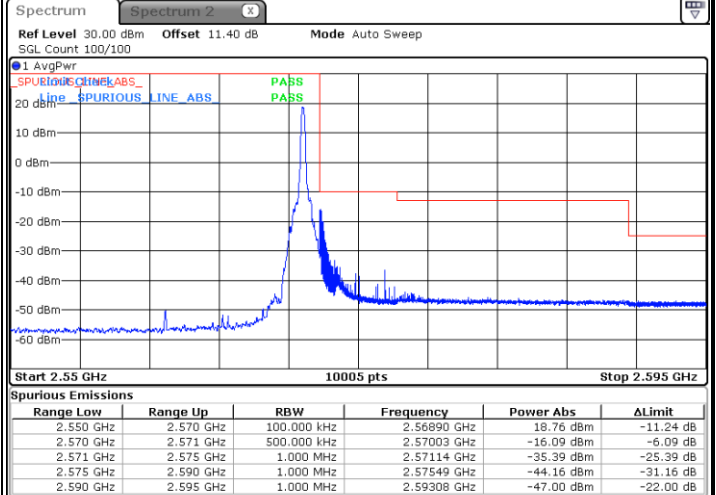
LTE Band 7 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



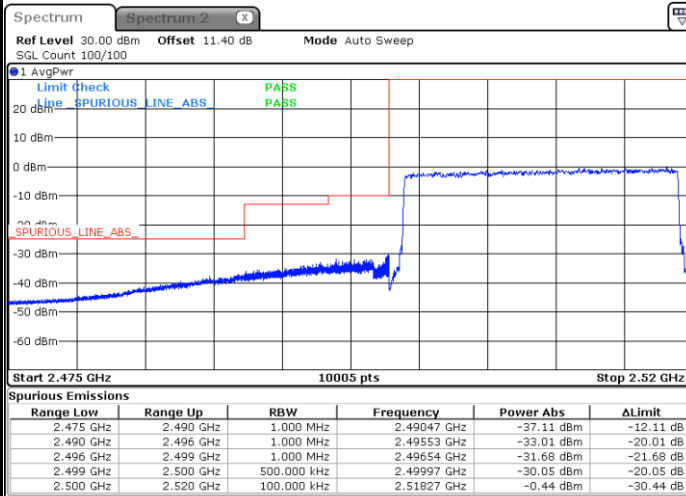
Date: 20.APR.2022 14:13:01

Highest Band Edge / 1 RB



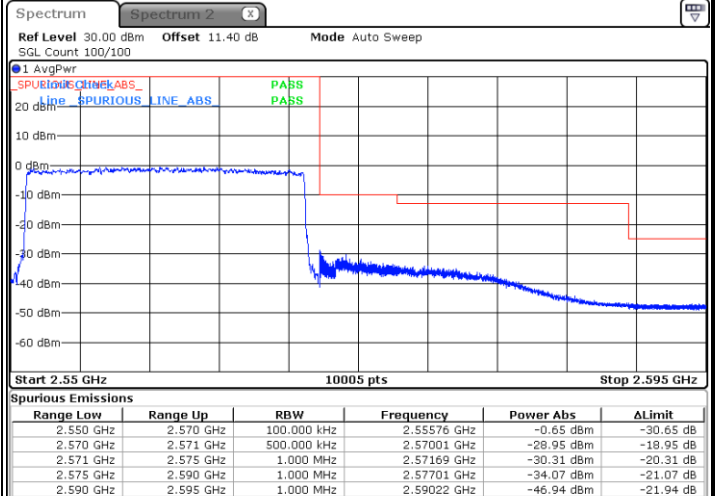
Date: 20.APR.2022 14:16:02

Lowest Band Edge / Full RB



Date: 20.APR.2022 14:14:10

Highest Band Edge / Full RB



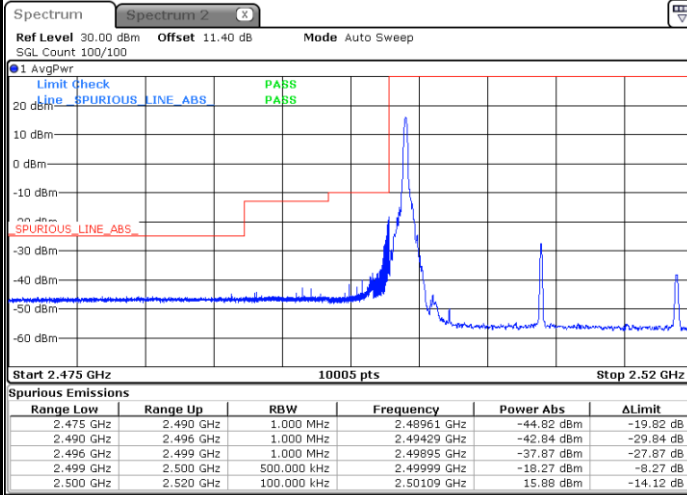
Date: 20.APR.2022 14:17:12





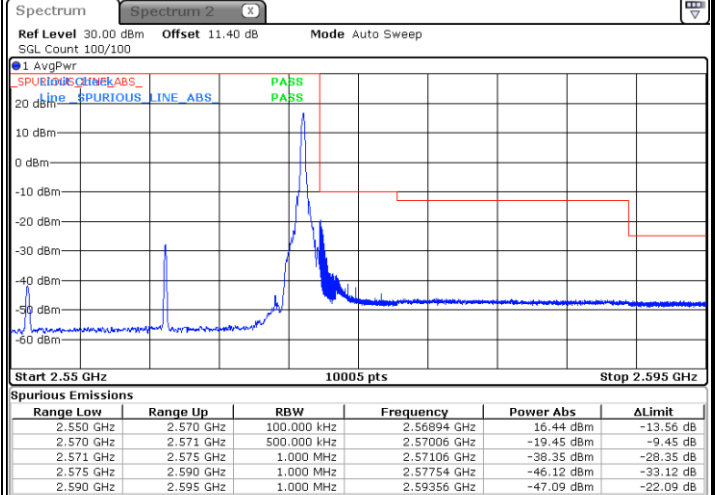
LTE Band 7 / 20MHz / 256QAM

Lowest Band Edge / 1 RB



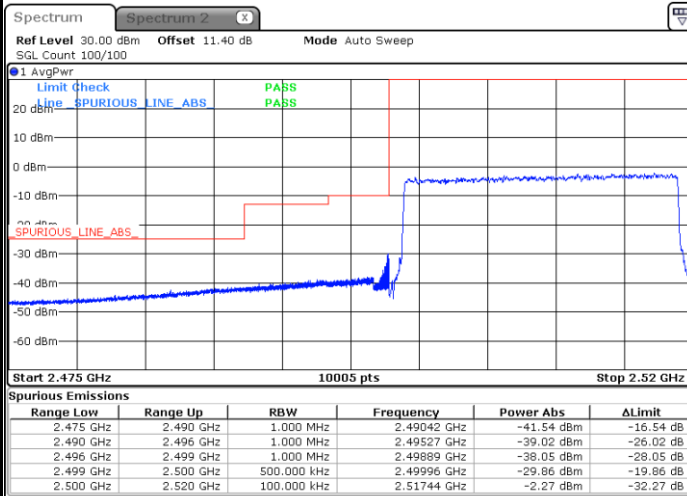
Date: 20.APR.2022 14:39:14

Highest Band Edge / 1 RB



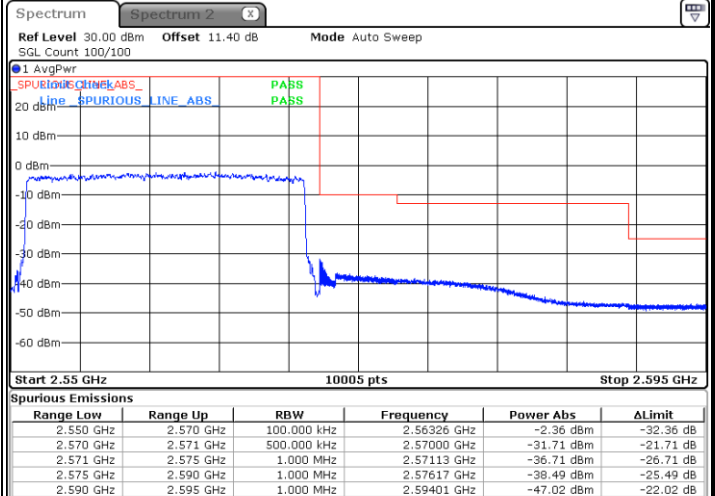
Date: 20.APR.2022 14:42:17

Lowest Band Edge / Full RB



Date: 20.APR.2022 14:40:26

Highest Band Edge / Full RB



Date: 20.APR.2022 14:43:29

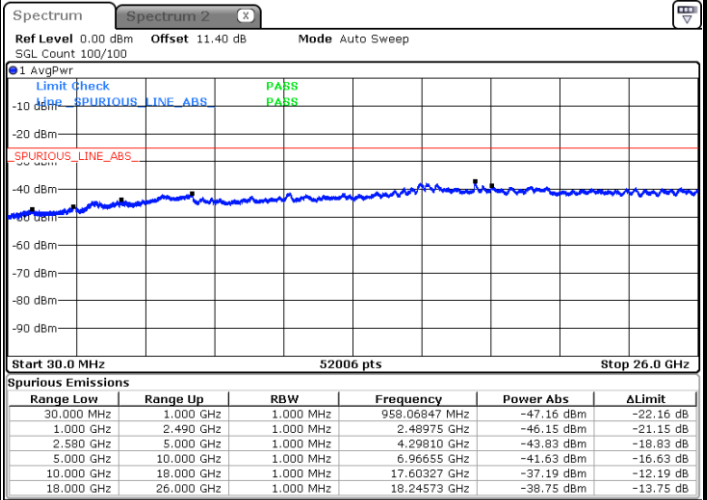
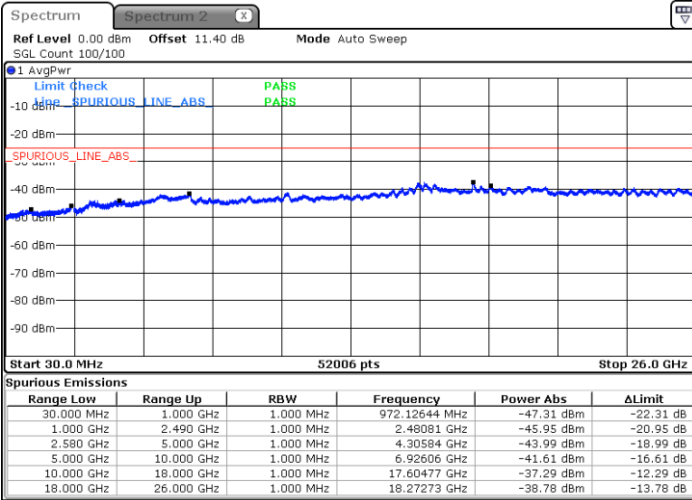


# Conducted Spurious Emission

## LTE Band 7 / 5MHz

### Lowest Channel / QPSK

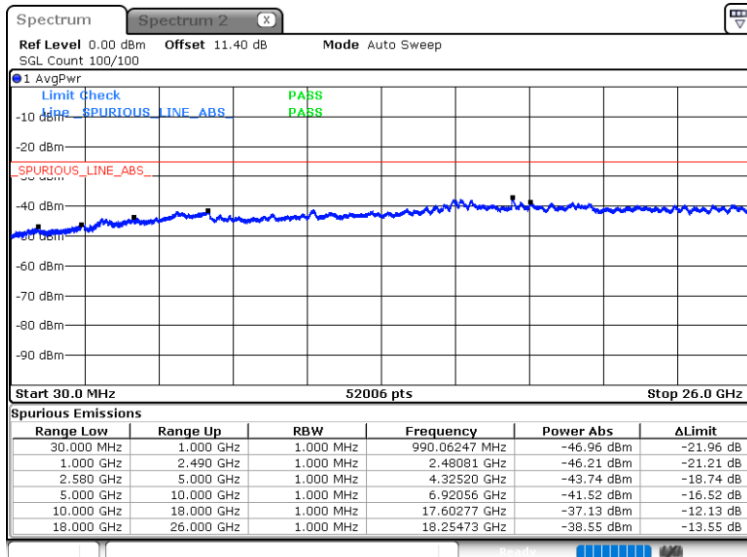
### Middle Channel / QPSK



Date: 20.APR.2022 13:01:45

Date: 20.APR.2022 13:04:59

### Highest Channel / QPSK



Date: 20.APR.2022 13:10:51