

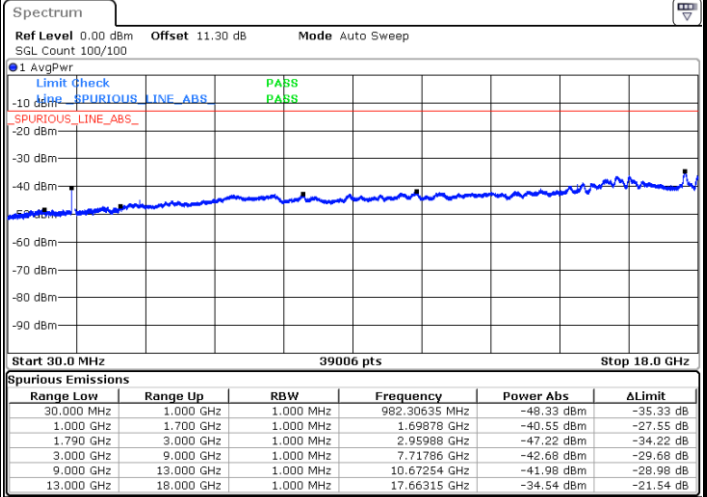
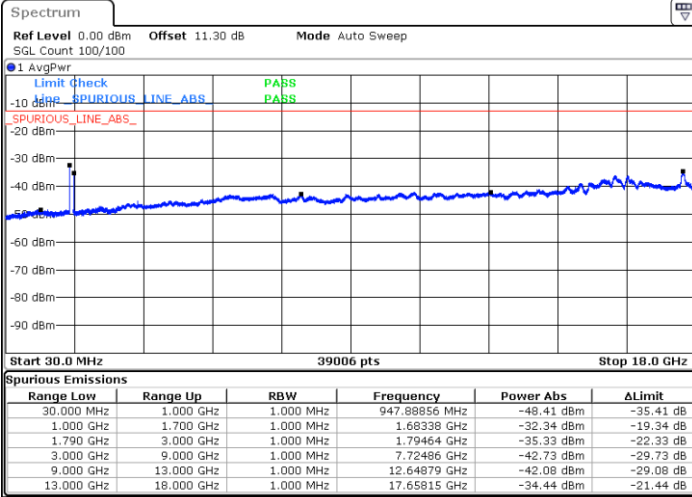


LTE Band 66C / 20MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0

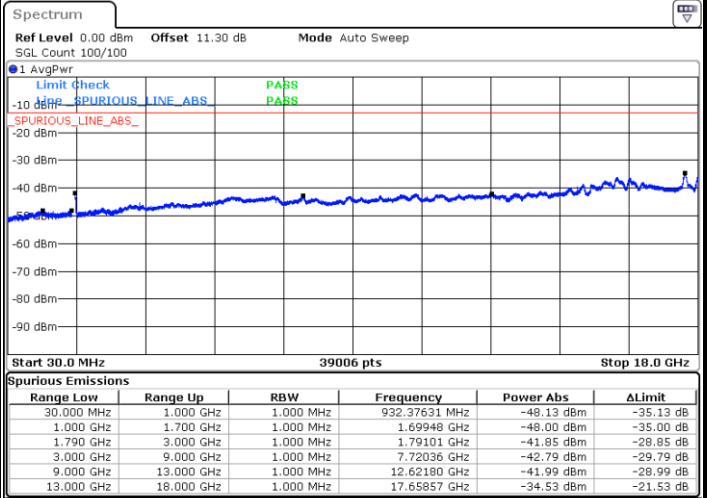
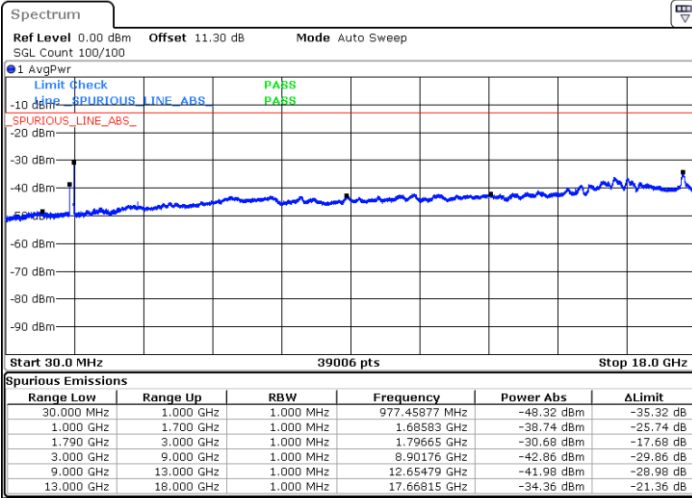


Date: 16.SEP.2022 20:05:37

Date: 16.SEP.2022 20:04:19

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



Date: 16.SEP.2022 20:07:05

Date: 16.SEP.2022 20:08:22

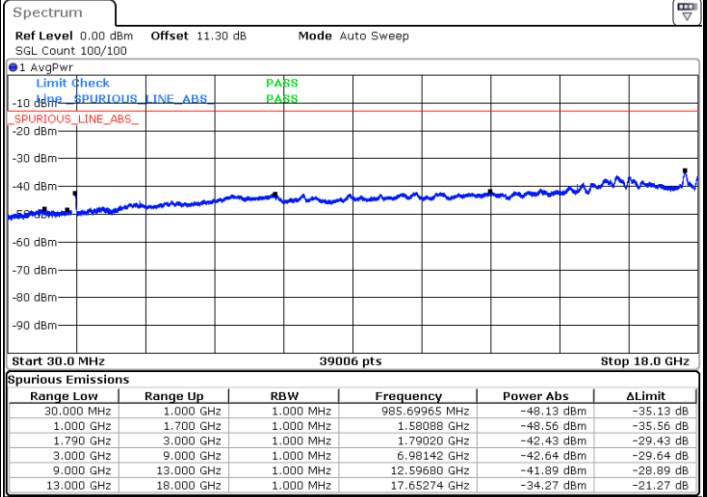
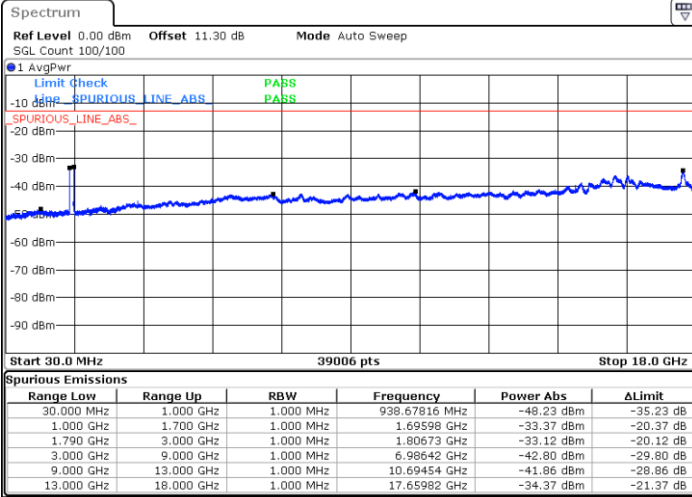


LTE Band 66C / 20MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



Date: 16.SEP.2022 20:25:42

Date: 16.SEP.2022 20:24:24

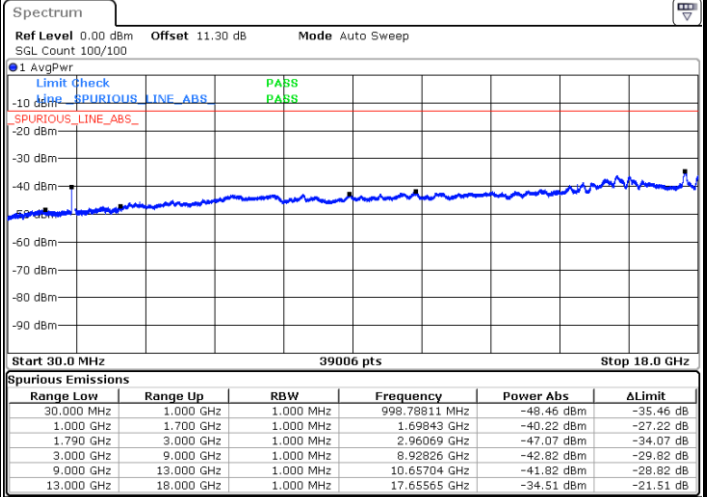
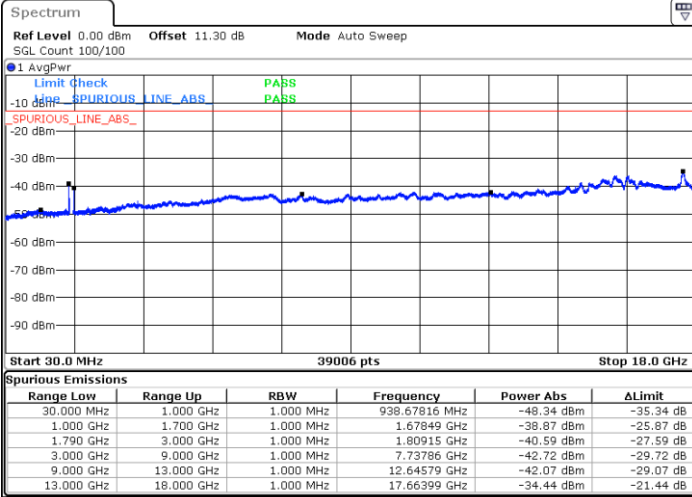


LTE Band 66C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0

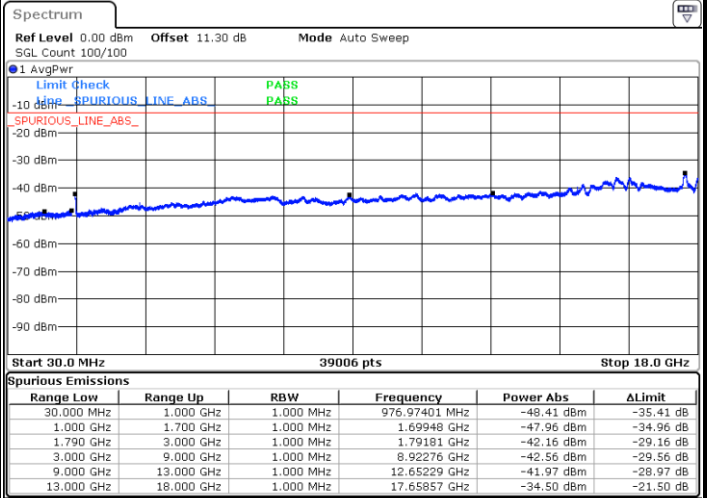
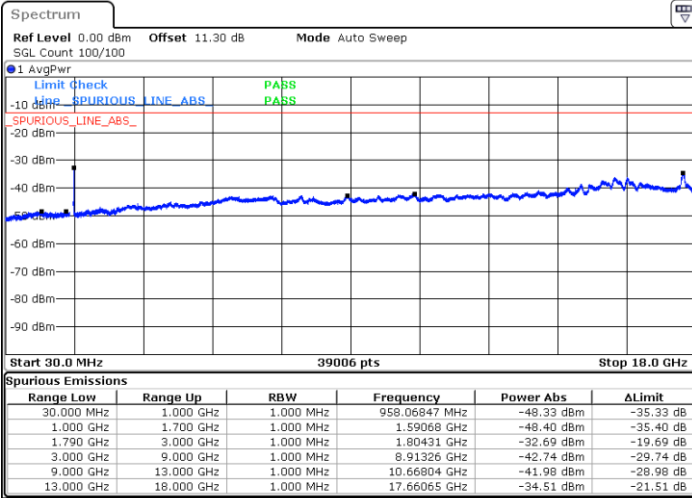


Date: 16.SEP.2022 22:07:52

Date: 16.SEP.2022 22:06:34

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



Date: 16.SEP.2022 22:18:48

Date: 16.SEP.2022 22:20:05

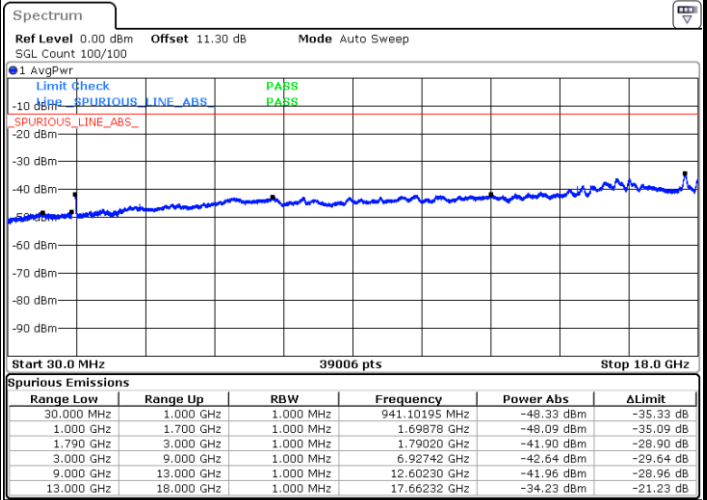
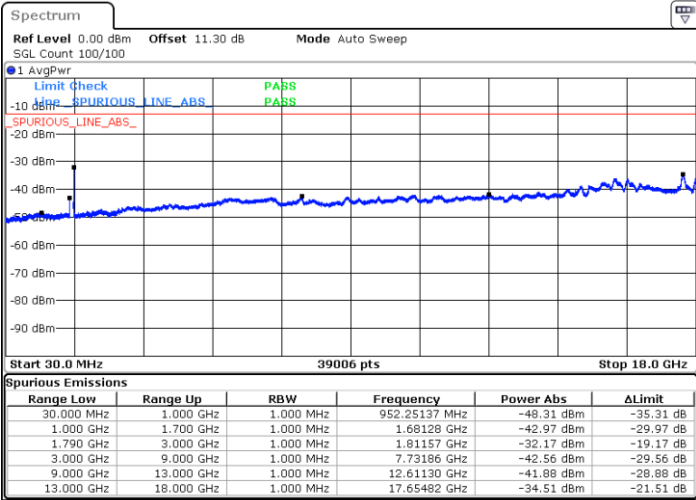


LTE Band 66C / 20MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



Date: 16.SEP.2022 22:37:15

Date: 16.SEP.2022 22:35:58

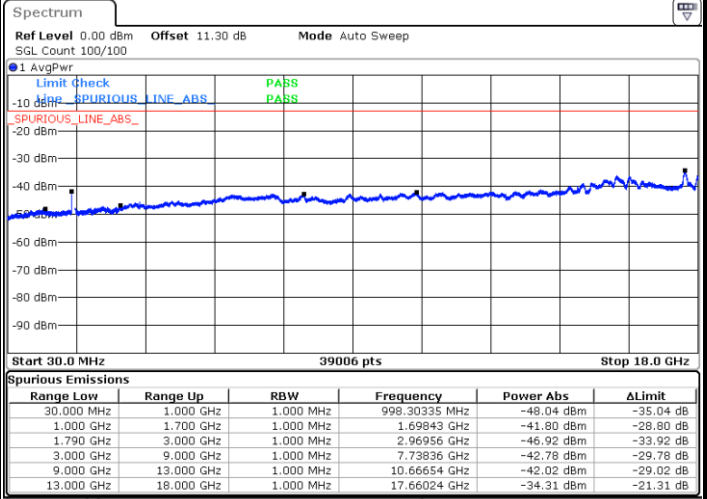
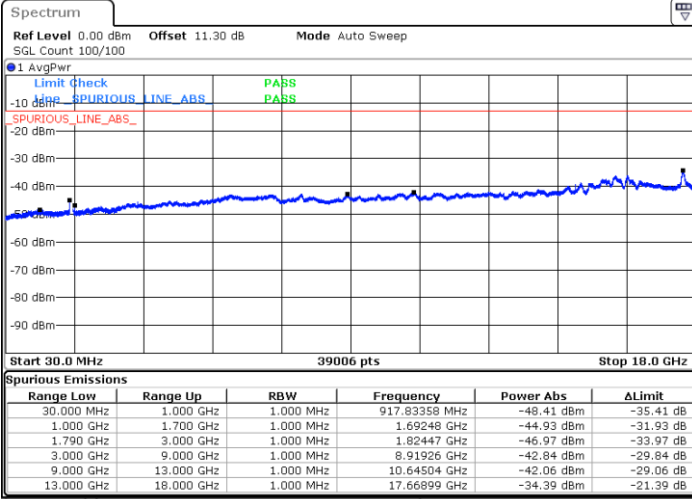


LTE Band 66C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0

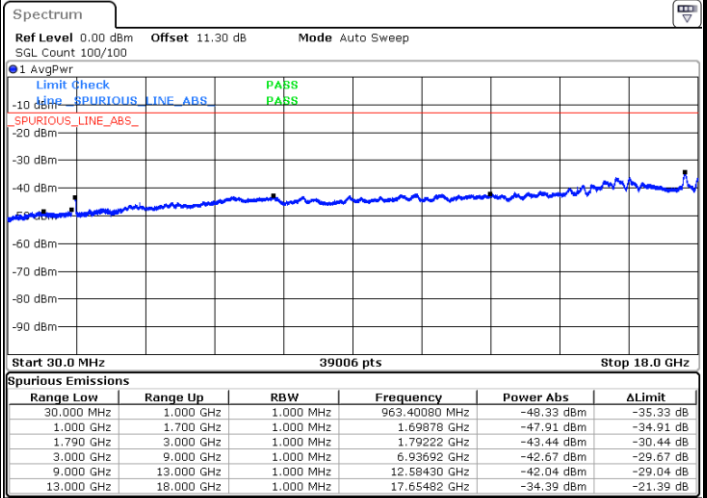
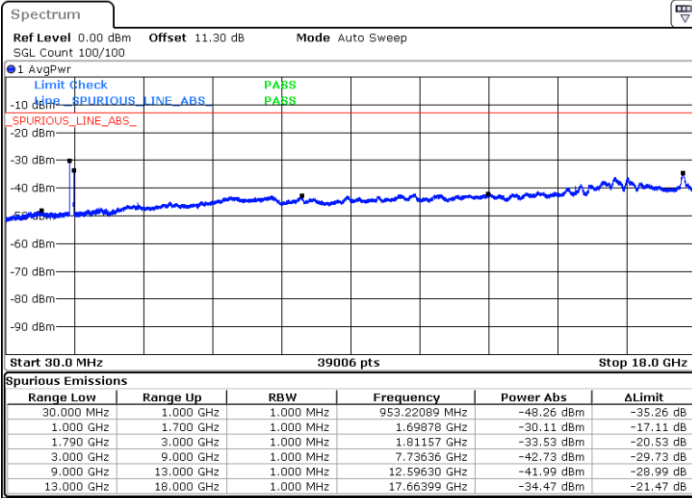


Date: 17.SEP.2022 00:11:21

Date: 17.SEP.2022 00:10:09

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



Date: 17.SEP.2022 00:14:53

Date: 17.SEP.2022 00:16:05

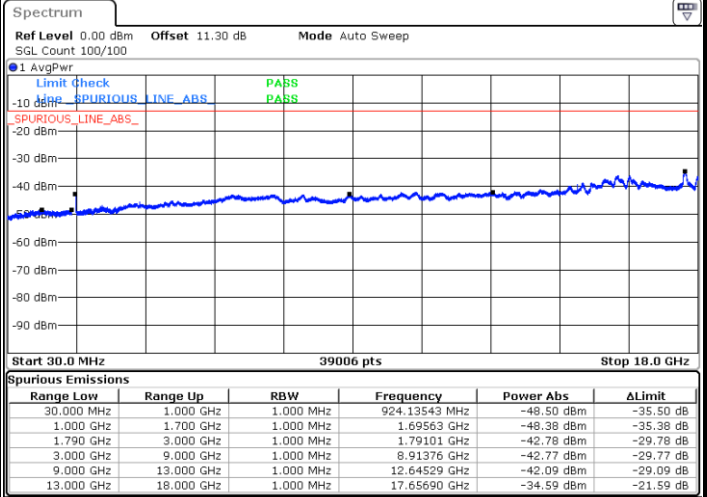
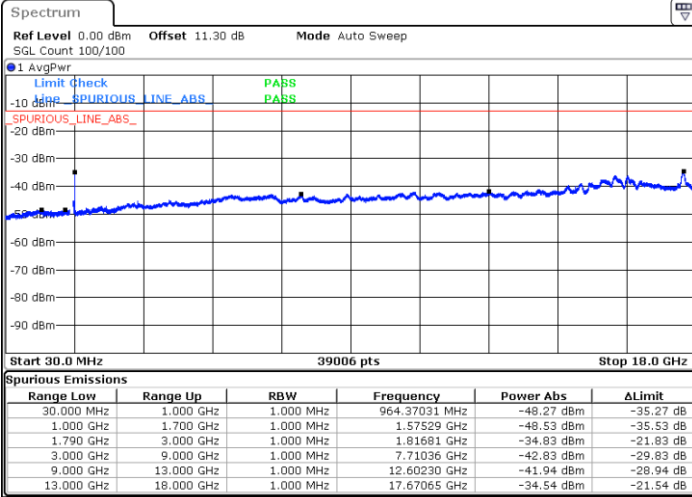


LTE Band 66C / 20MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



Date: 17.SEP.2022 00:31:23

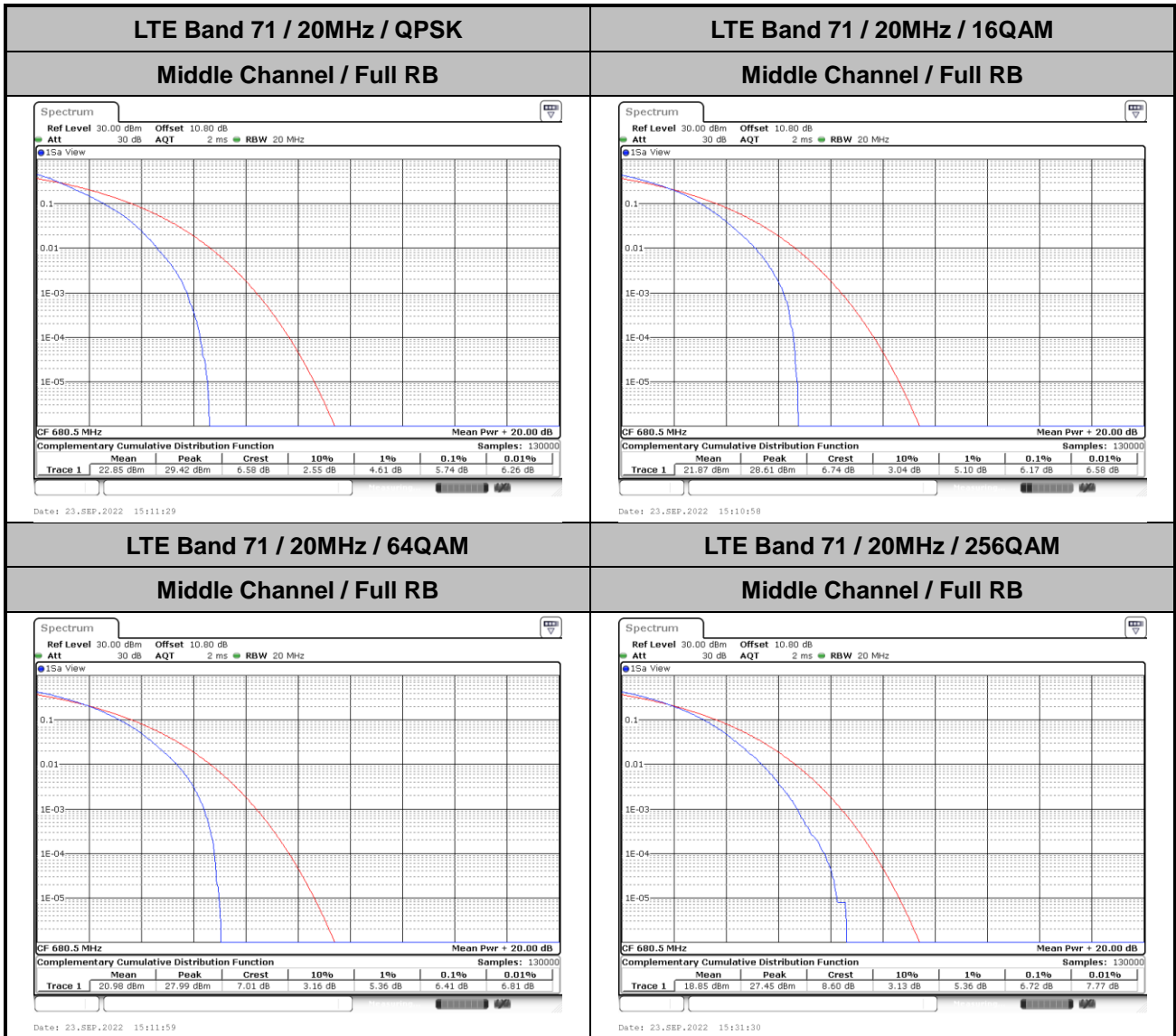
Date: 17.SEP.2022 00:30:11



## LTE Band 71

### Peak-to-Average Ratio

Mode	LTE Band 71 / 20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	5.74	6.17	6.41	6.72	PASS







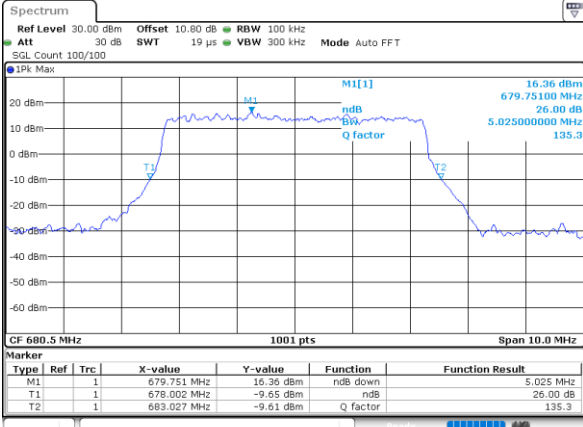
**26dB Bandwidth**

Mode	LTE Band 71 : 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	-	-	-	-	5.03	5.20	9.95	10.03	14.93	14.66	18.90	19.30
Mode	LTE Band 71 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	-	-	-	-	5.06	5.07	9.75	10.29	14.75	14.48	19.06	19.26



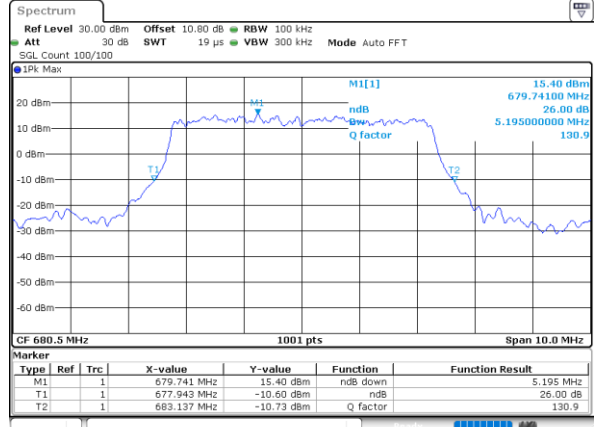
LTE Band 71

Middle Channel / 5MHz / QPSK



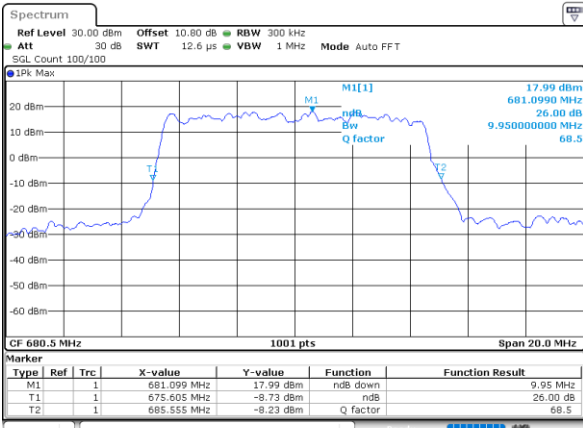
Date: 23\_SEP.2022 10:32:14

Middle Channel / 5MHz / 16QAM



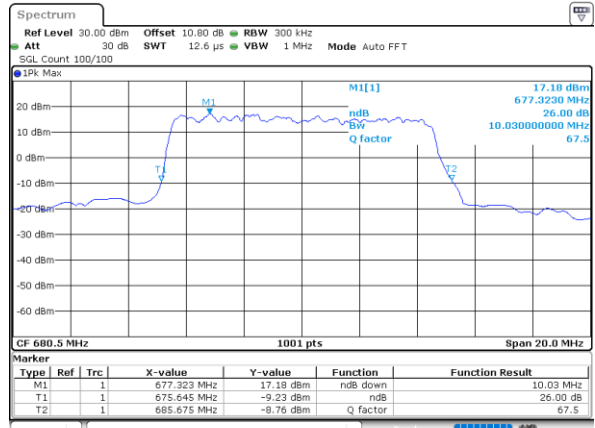
Date: 23\_SEP.2022 10:32:41

Middle Channel / 10MHz / QPSK



Date: 23\_SEP.2022 11:50:25

Middle Channel / 10MHz / 16QAM

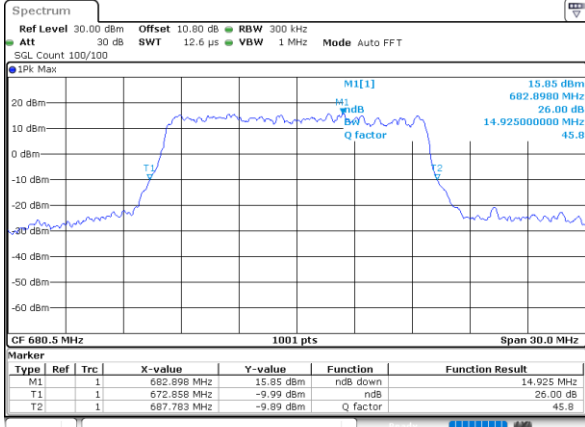


Date: 23\_SEP.2022 11:50:53



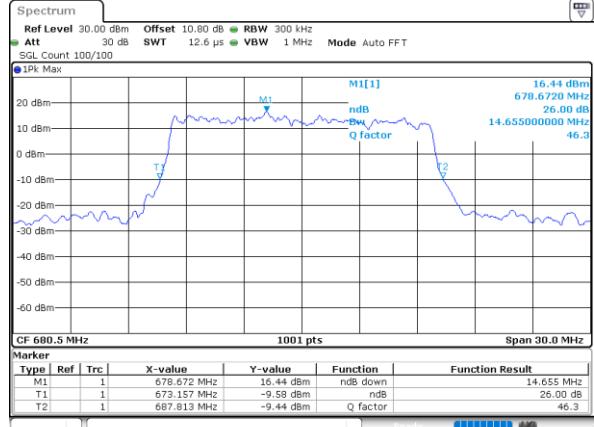
LTE Band 71

Middle Channel / 15MHz / QPSK



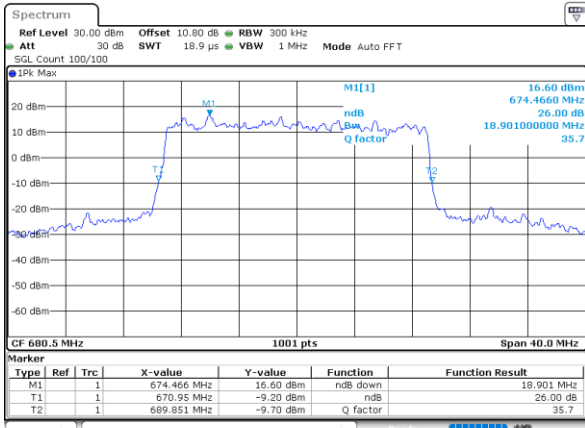
Date: 23\_SEP.2022 14:10:41

Middle Channel / 15MHz / 16QAM



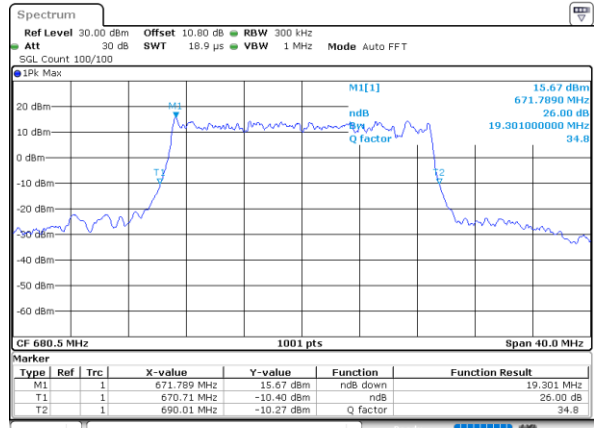
Date: 23\_SEP.2022 14:11:10

Middle Channel / 20MHz / QPSK



Date: 23\_SEP.2022 14:58:30

Middle Channel / 20MHz / 16QAM

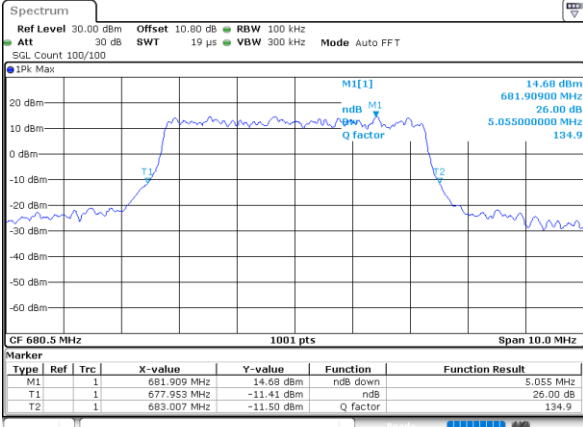


Date: 23\_SEP.2022 14:58:59



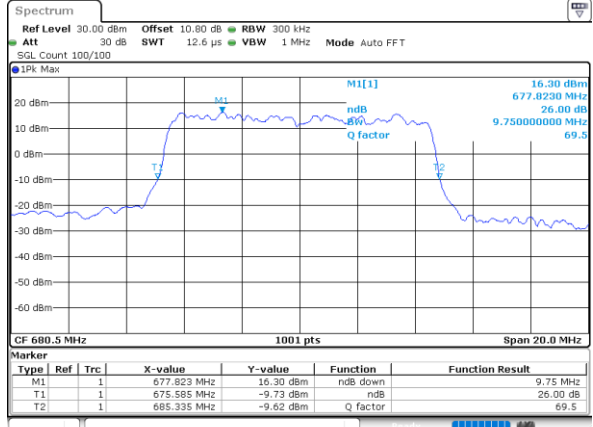
LTE Band 71

Middle Channel / 5MHz / 64QAM



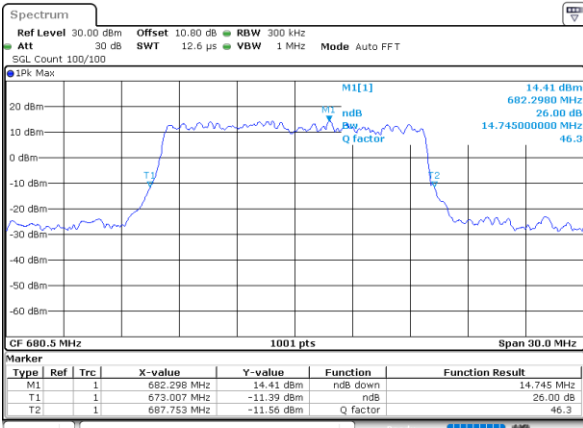
Date: 23\_SEP.2022 10:41:50

Middle Channel / 10MHz / 64QAM



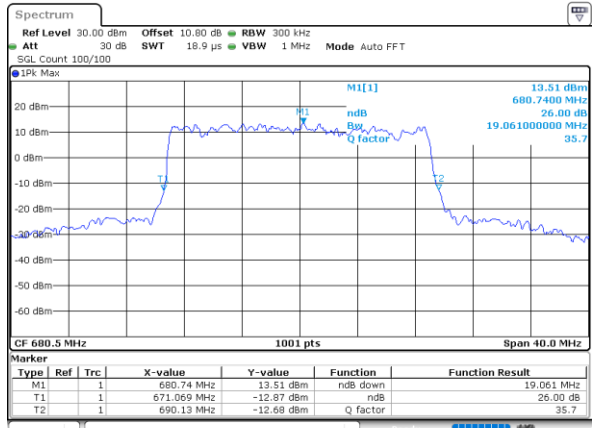
Date: 23\_SEP.2022 12:10:124

Middle Channel / 15MHz / 64QAM



Date: 23\_SEP.2022 14:20:40

Middle Channel / 20MHz / 64QAM

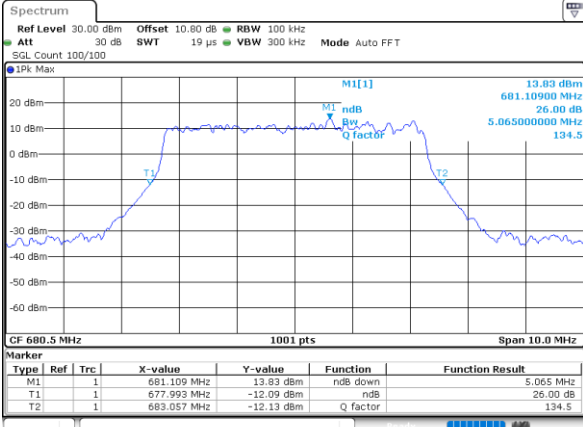


Date: 23\_SEP.2022 15:08:131



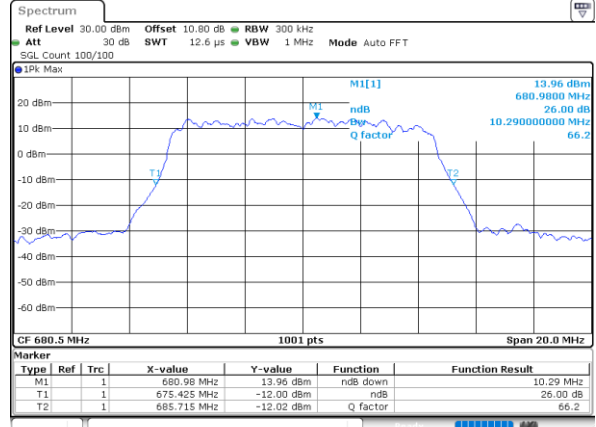
LTE Band 71

Middle Channel / 5MHz / 256QAM



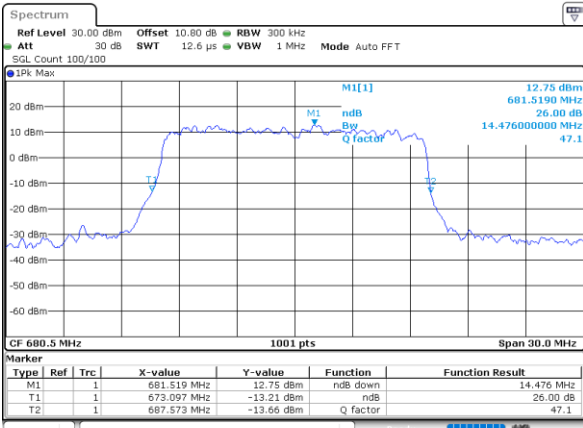
Date: 23\_SEP.2022 15:14:45

Middle Channel / 10MHz / 256QAM



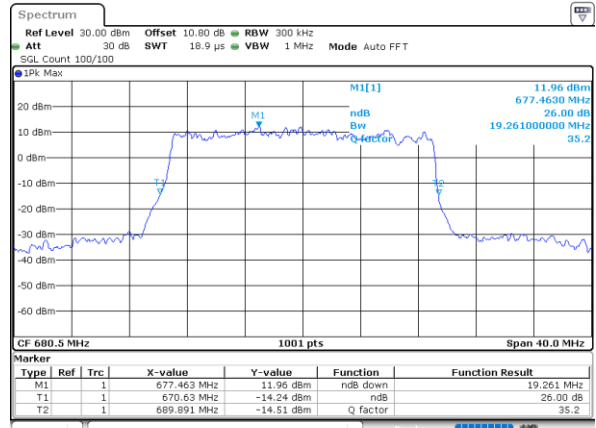
Date: 23\_SEP.2022 15:11:32

Middle Channel / 15MHz / 256QAM



Date: 23\_SEP.2022 15:24:19

Middle Channel / 20MHz / 256QAM



Date: 23\_SEP.2022 15:29:02



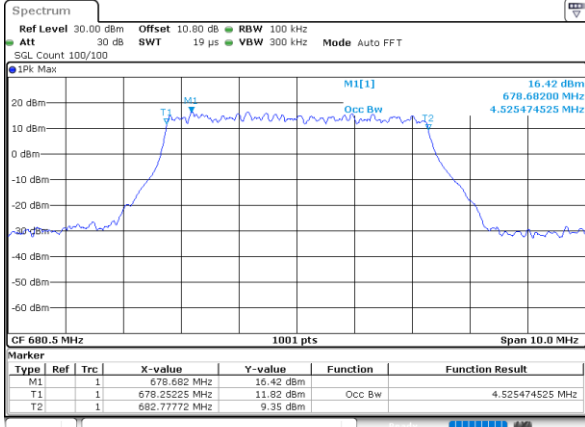
Occupied Bandwidth

Mode	LTE Band 71 : 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	-	-	-	-	4.53	4.52	9.09	9.01	13.49	13.43	17.86	17.94
Mode	LTE Band 71 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	-	-	-	-	4.51	4.51	9.09	8.99	13.43	13.31	17.82	17.86



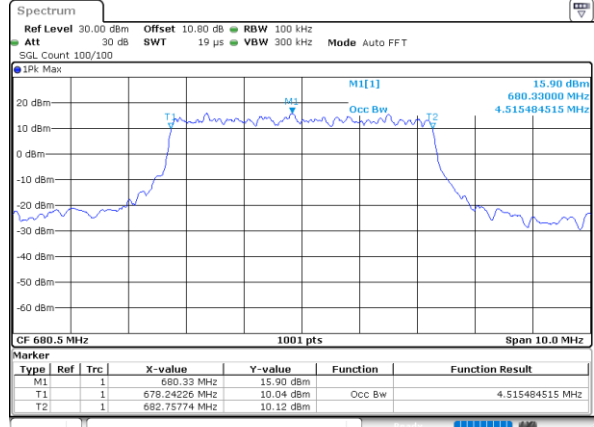
LTE Band 71

Middle Channel / 5MHz / QPSK



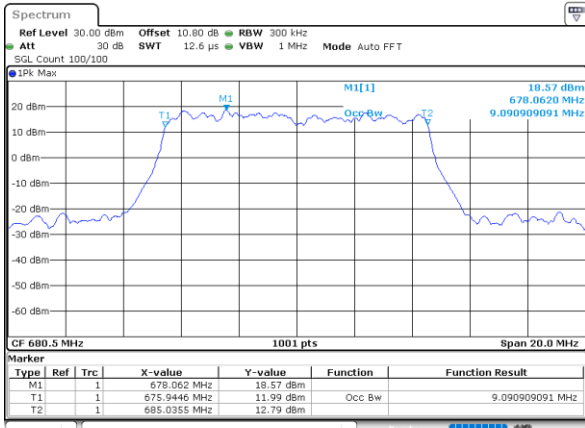
Date: 23\_SEP.2022 10:31:22

Middle Channel / 5MHz / 16QAM



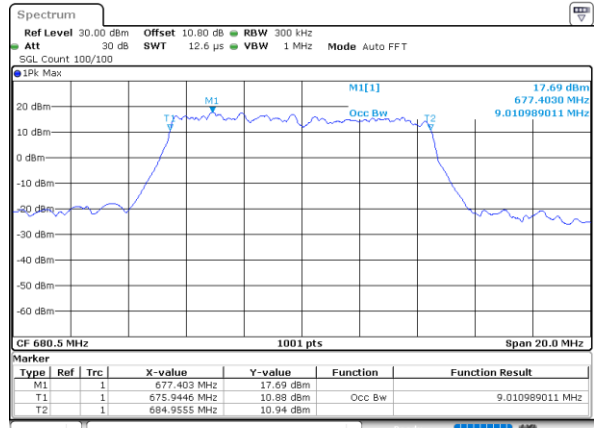
Date: 23\_SEP.2022 10:31:48

Middle Channel / 10MHz / QPSK



Date: 23\_SEP.2022 11:49:27

Middle Channel / 10MHz / 16QAM

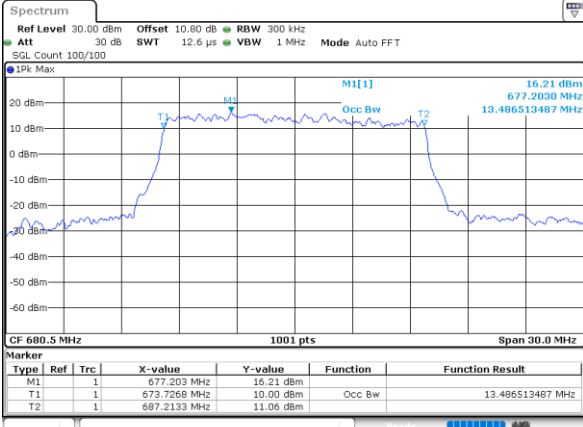


Date: 23\_SEP.2022 11:49:56



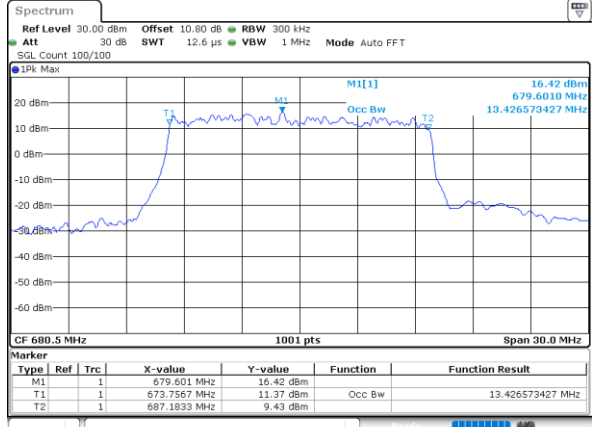
LTE Band 71

Middle Channel / 15MHz / QPSK



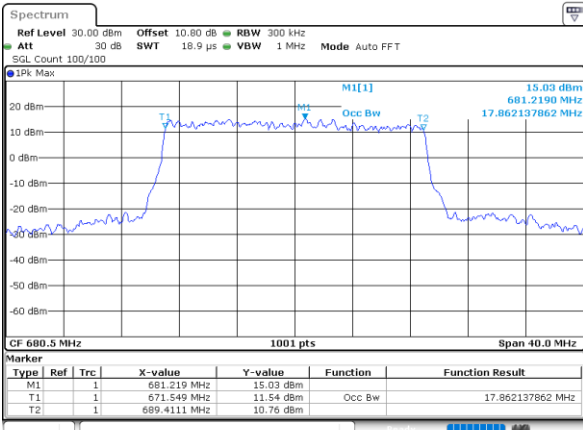
Date: 23\_SEP.2022 14:09:43

Middle Channel / 15MHz / 16QAM



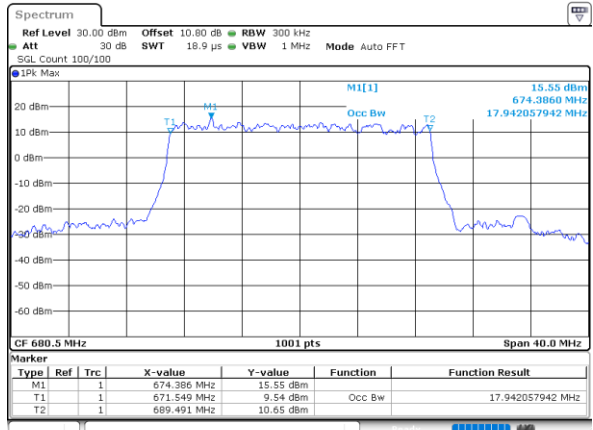
Date: 23\_SEP.2022 14:10:12

Middle Channel / 20MHz / QPSK



Date: 23\_SEP.2022 14:57:03

Middle Channel / 20MHz / 16QAM



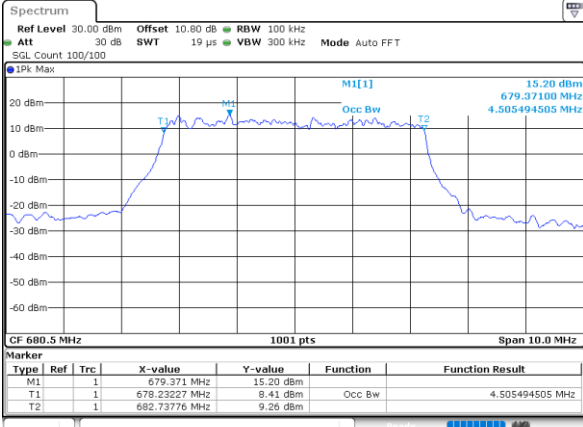
Date: 23\_SEP.2022 14:58:02





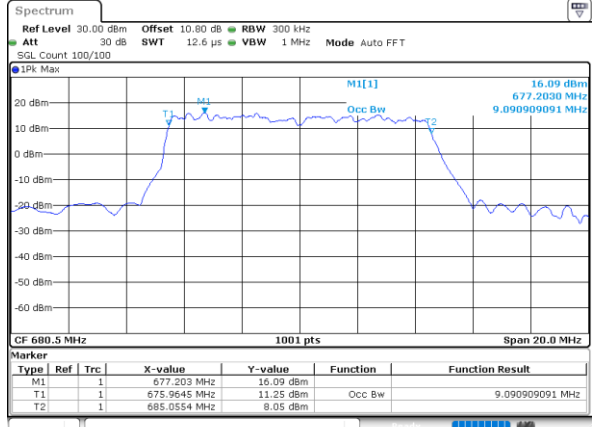
LTE Band 71

Middle Channel / 5MHz / 64QAM



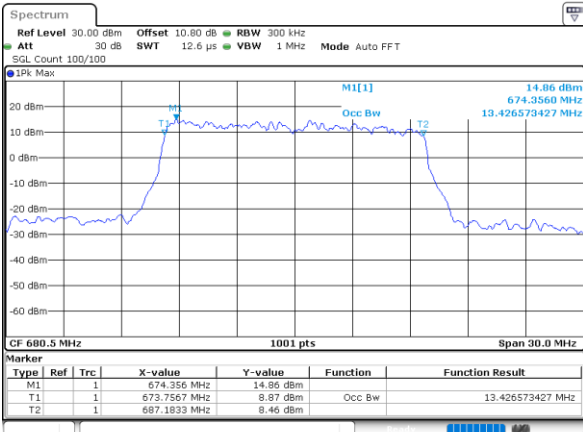
Date: 23\_SEP.2022 10:41:36

Middle Channel / 10MHz / 64QAM



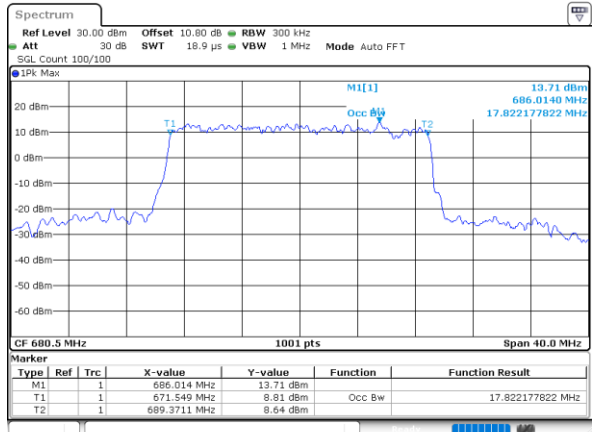
Date: 23\_SEP.2022 12:00:10

Middle Channel / 15MHz / 64QAM



Date: 23\_SEP.2022 14:20:26

Middle Channel / 20MHz / 64QAM

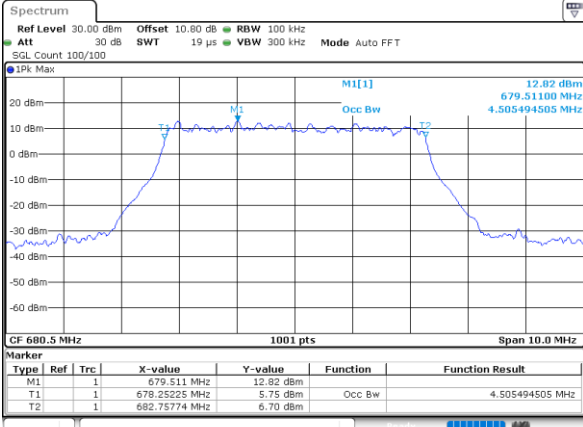


Date: 23\_SEP.2022 15:08:17



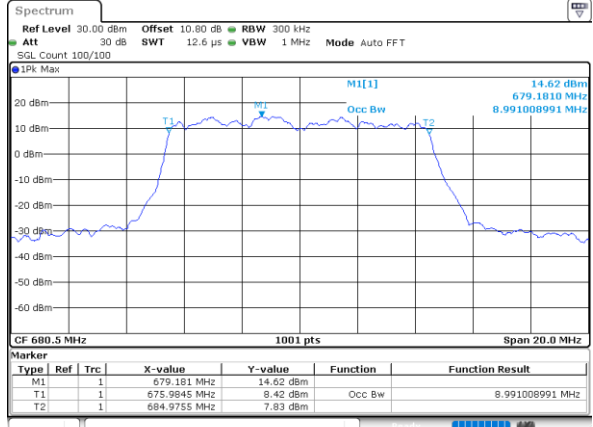
LTE Band 71

Middle Channel / 5MHz / 256QAM



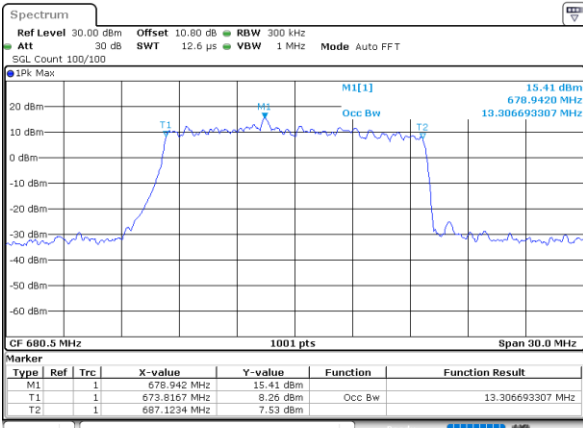
Date: 23\_SEP.2022 15:14:31

Middle Channel / 10MHz / 256QAM



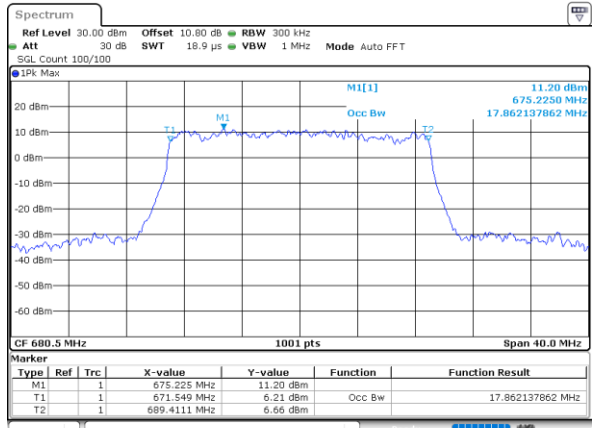
Date: 23\_SEP.2022 15:19:18

Middle Channel / 15MHz / 256QAM



Date: 23\_SEP.2022 15:24:05

Middle Channel / 20MHz / 256QAM



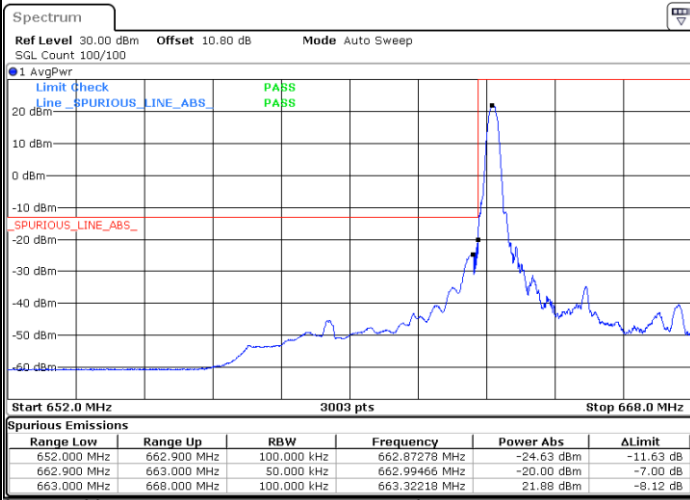
Date: 23\_SEP.2022 15:28:48



# Conducted Band Edge

## LTE Band 71 / 5MHz / QPSK

### Lowest Band Edge / 1 RB



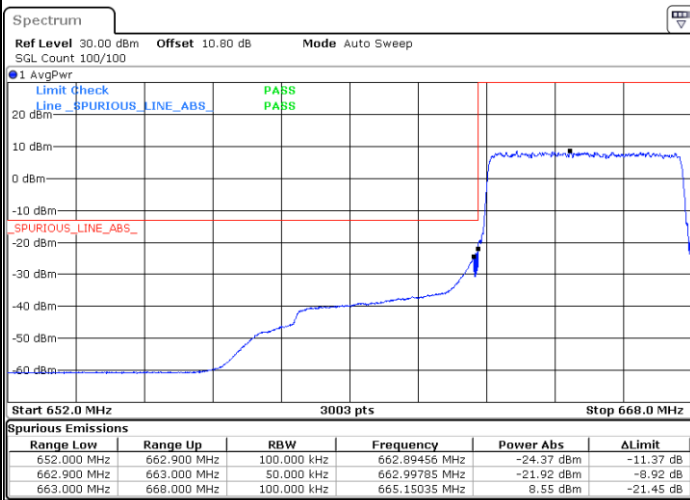
Date: 23.SEP.2022 10:26:44

### Highest Band Edge / 1 RB



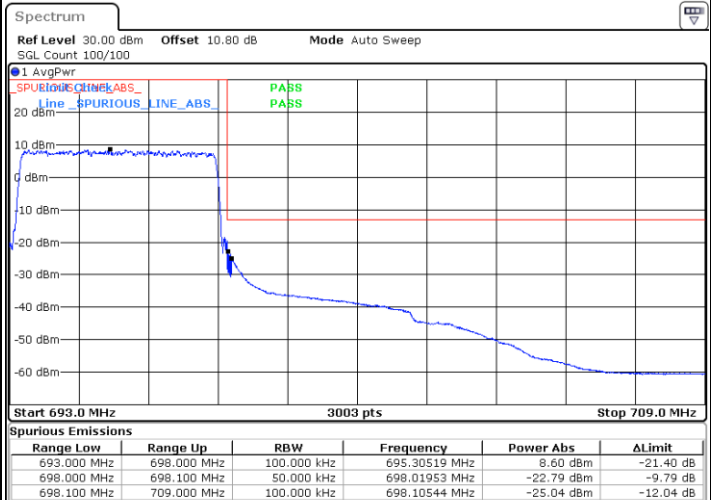
Date: 23.SEP.2022 10:35:02

### Lowest Band Edge / Full RB



Date: 23.SEP.2022 10:28:35

### Highest Band Edge / Full RB

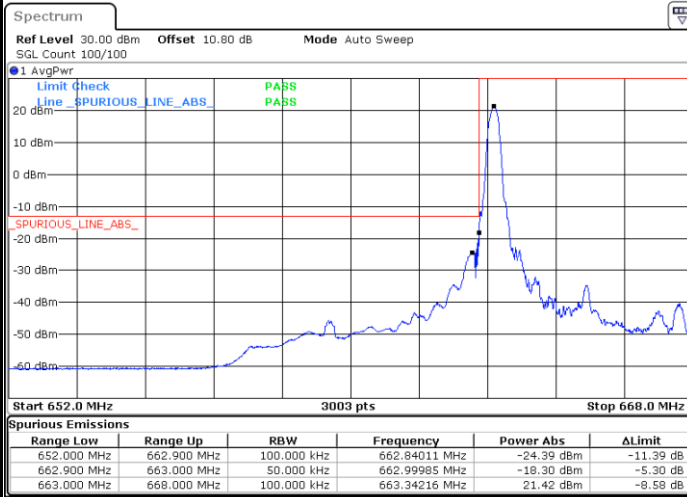


Date: 23.SEP.2022 10:36:55



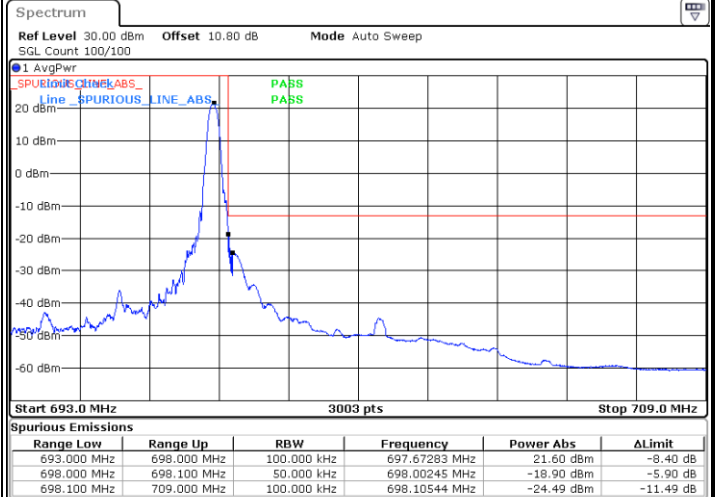
LTE Band 71 / 5MHz / 16QAM

Lowest Band Edge / 1RB



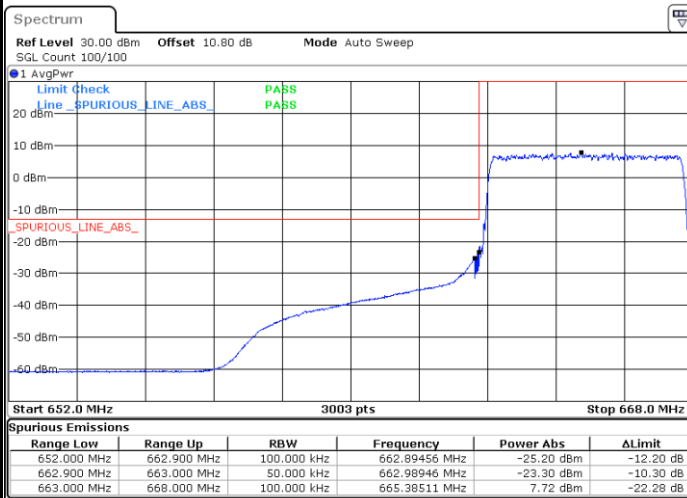
Date: 23.SEP.2022 10:27:39

Highest Band Edge / 1 RB



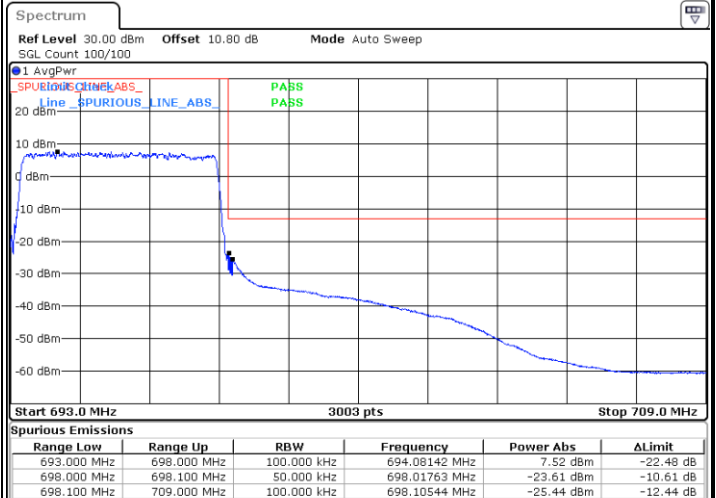
Date: 23.SEP.2022 10:35:58

Lowest Band Edge / Full RB



Date: 23.SEP.2022 10:29:30

Highest Band Edge / Full RB

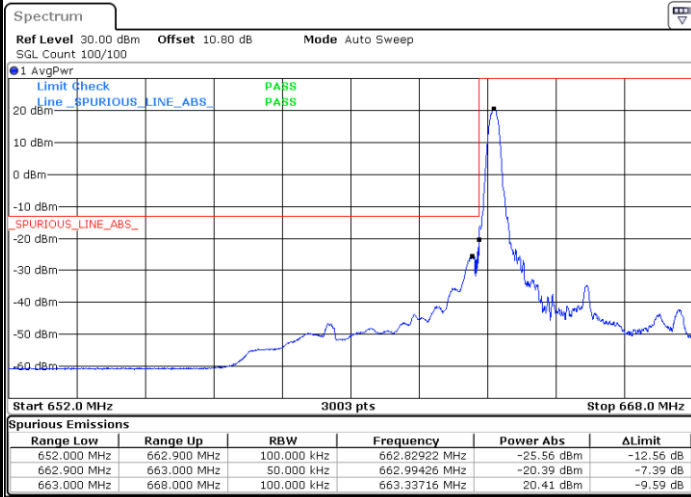


Date: 23.SEP.2022 10:37:52



LTE Band 71 / 5MHz / 64QAM

Lowest Band Edge / 1RB



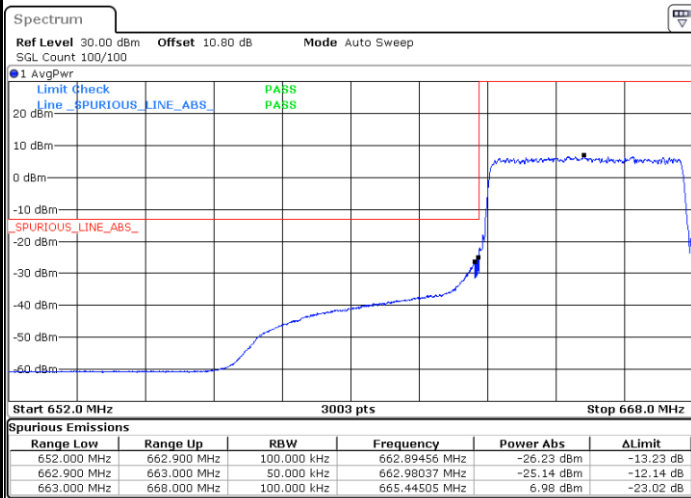
Date: 23.SEP.2022 10:40:14

Highest Band Edge / 1 RB



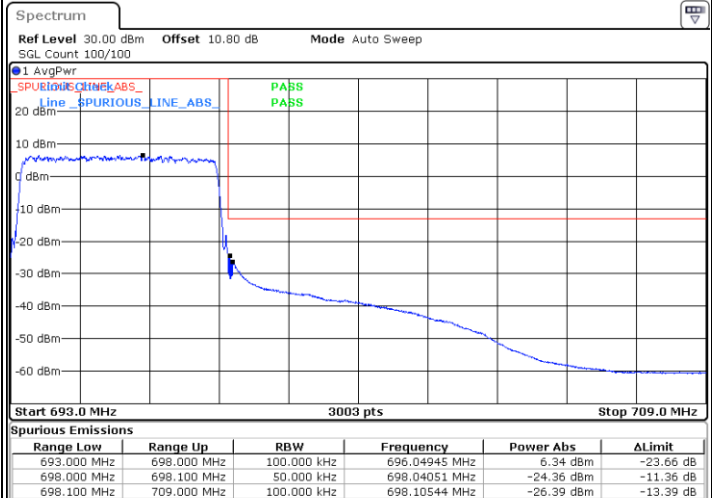
Date: 23.SEP.2022 10:42:45

Lowest Band Edge / Full RB



Date: 23.SEP.2022 10:41:10

Highest Band Edge / Full RB

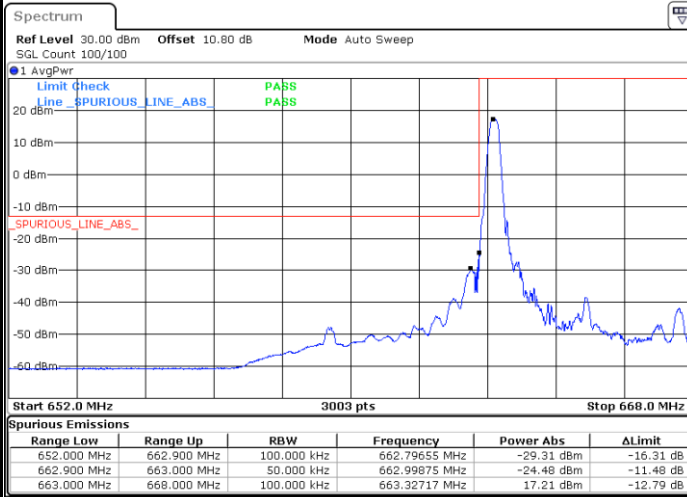


Date: 23.SEP.2022 10:43:40



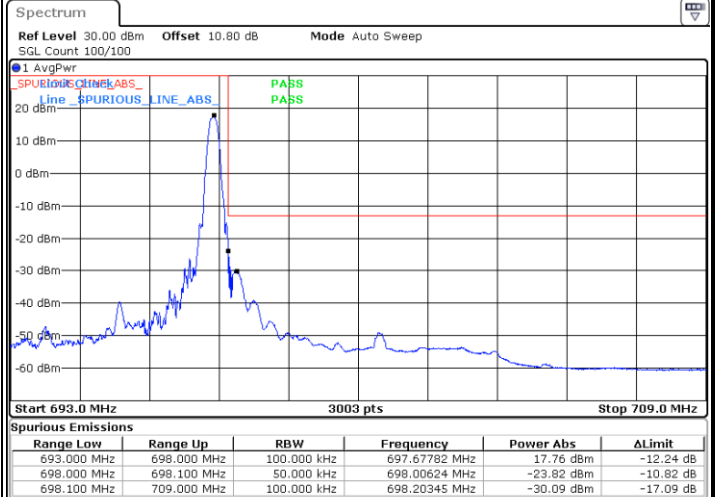
LTE Band 71 / 5MHz / 256QAM

Lowest Band Edge / 1RB



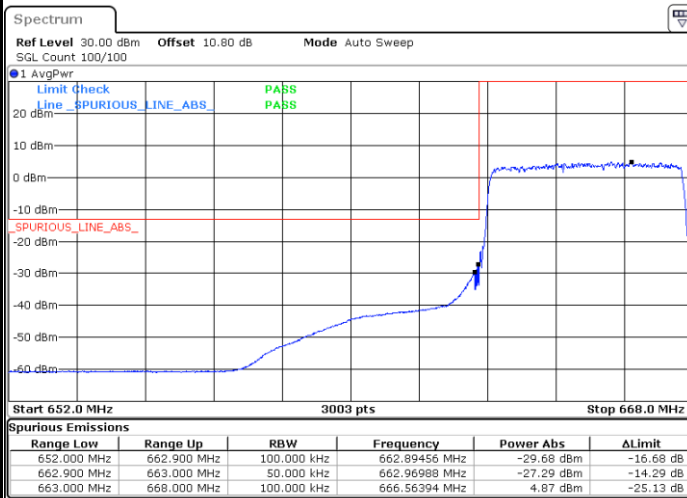
Date: 23.SEP.2022 15:13:03

Highest Band Edge / 1 RB



Date: 23.SEP.2022 15:15:43

Lowest Band Edge / Full RB



Date: 23.SEP.2022 15:14:02

Highest Band Edge / Full RB

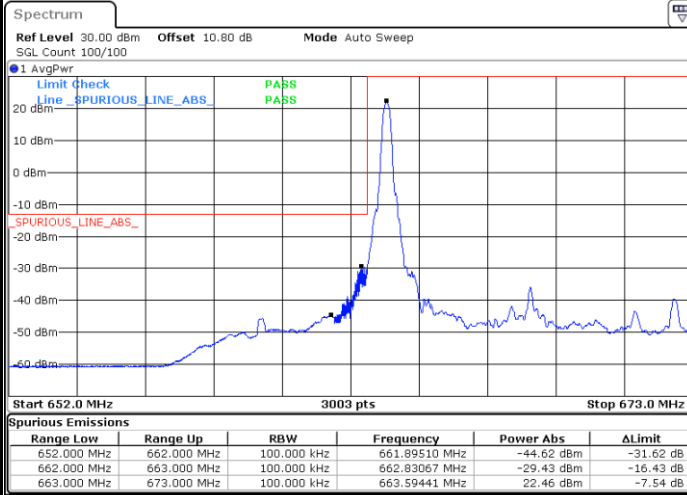


Date: 23.SEP.2022 15:16:46



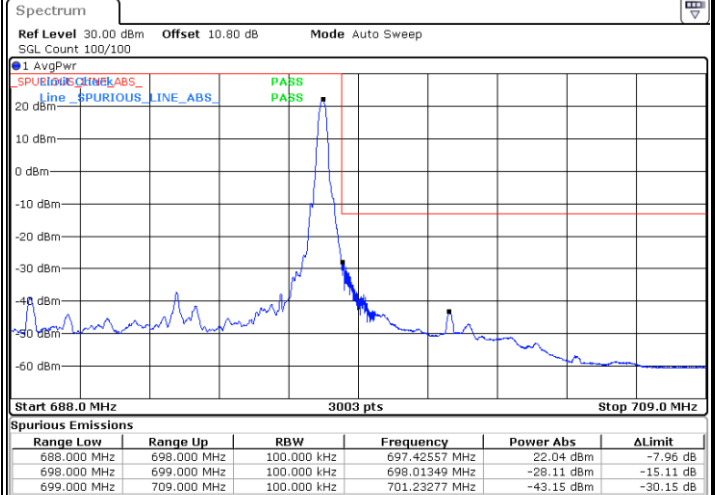
LTE Band 71 / 10MHz / QPSK

Lowest Band Edge / 1 RB



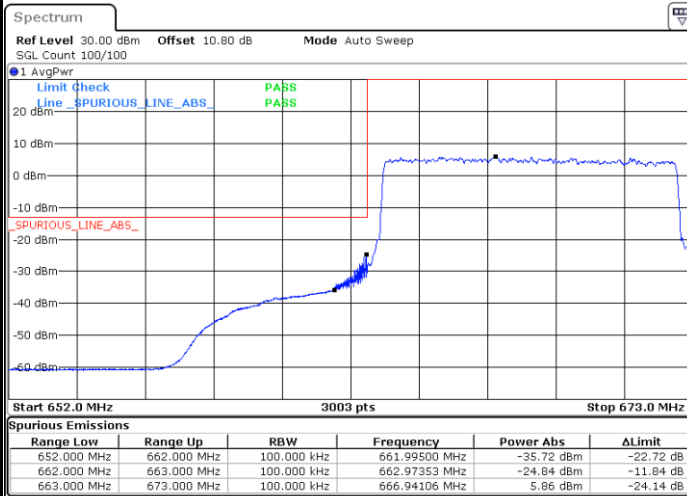
Date: 23.SEP.2022 11:44:33

Highest Band Edge / 1 RB



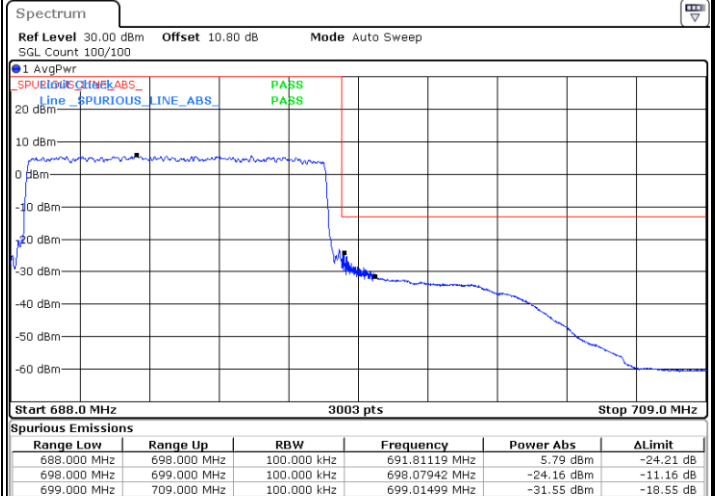
Date: 23.SEP.2022 11:53:19

Lowest Band Edge / Full RB



Date: 23.SEP.2022 11:46:31

Highest Band Edge / Full RB

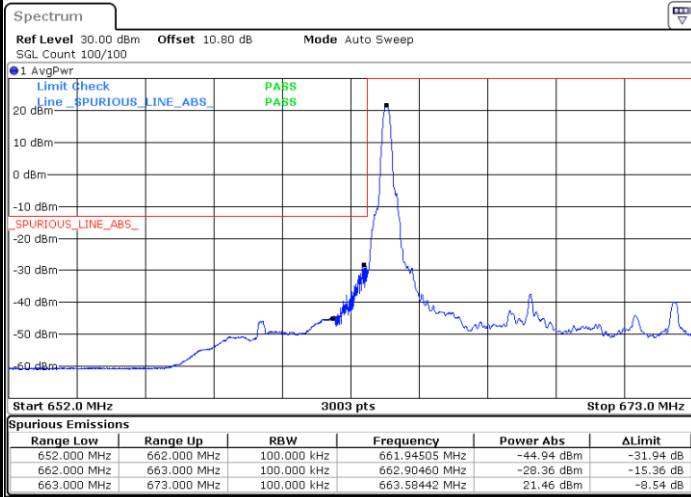


Date: 23.SEP.2022 11:55:17



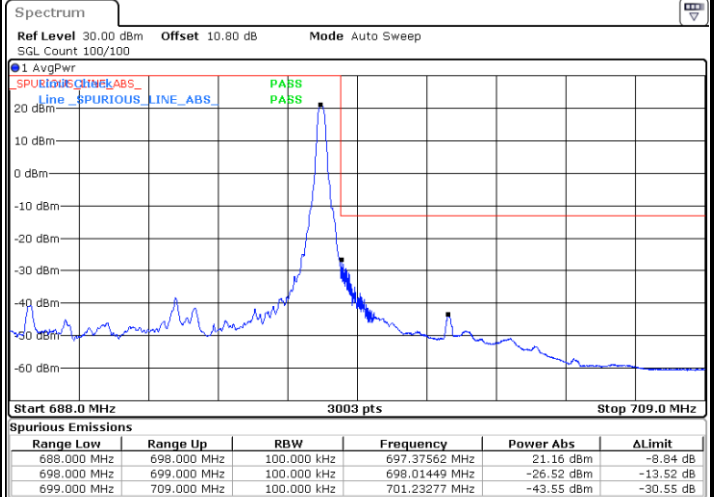
LTE Band 71 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



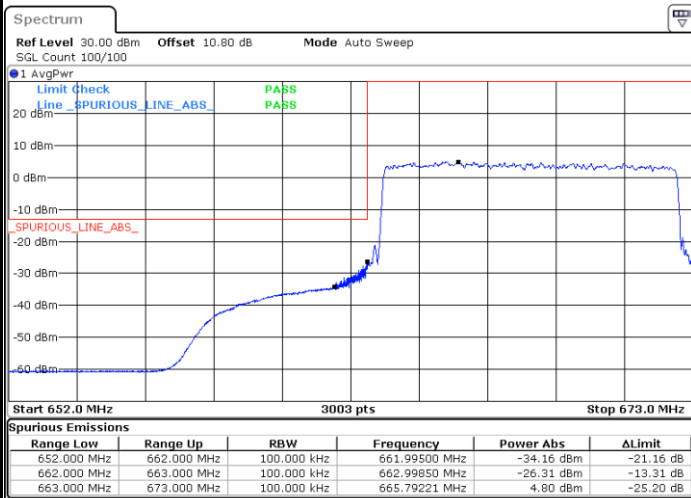
Date: 23.SEP.2022 11:45:32

Highest Band Edge / 1 RB



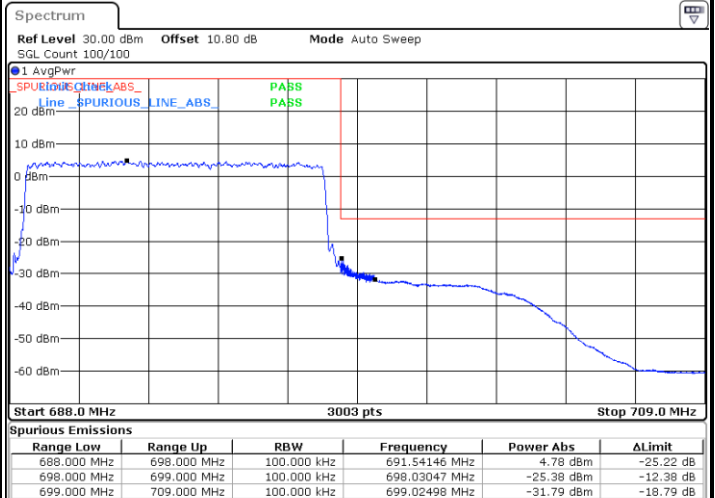
Date: 23.SEP.2022 11:54:18

Lowest Band Edge / Full RB



Date: 23.SEP.2022 11:47:29

Highest Band Edge / Full RB



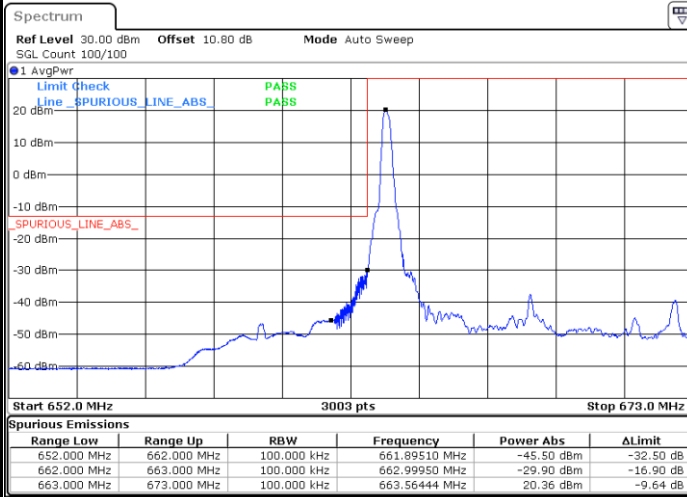
Date: 23.SEP.2022 11:56:16





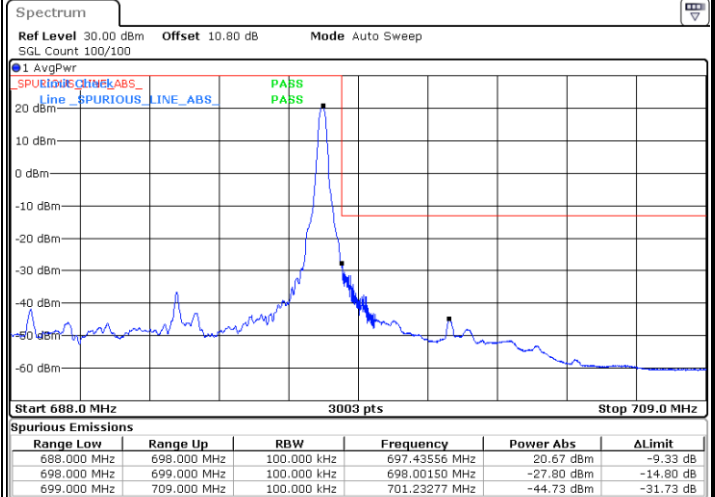
LTE Band 71 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



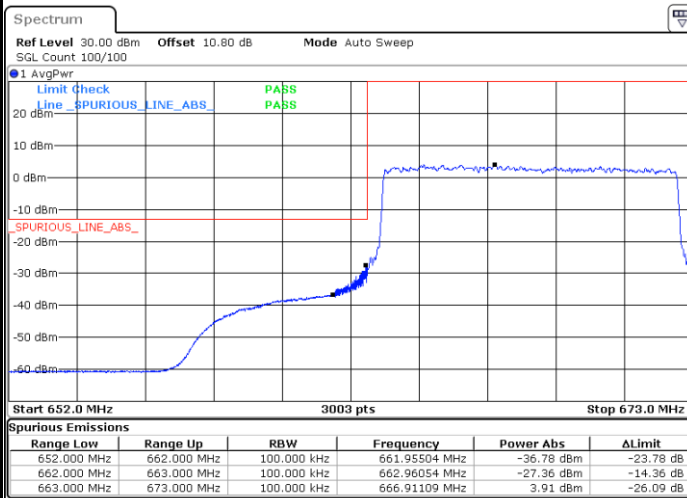
Date: 23.SEP.2022 11:58:42

Highest Band Edge / 1 RB



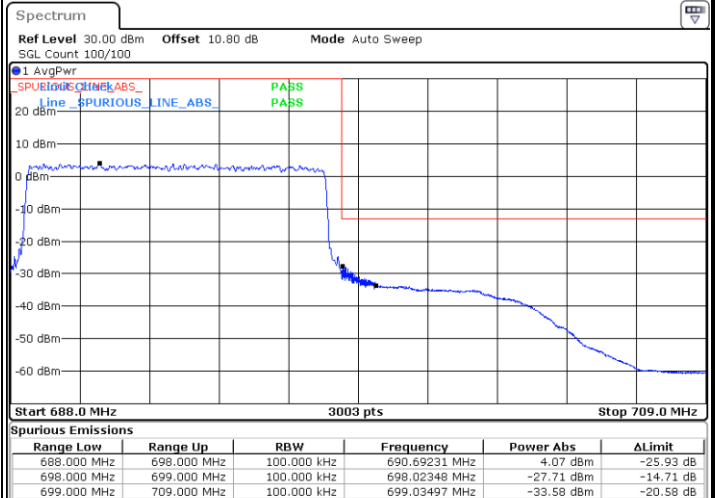
Date: 23.SEP.2022 12:01:23

Lowest Band Edge / Full RB



Date: 23.SEP.2022 11:59:41

Highest Band Edge / Full RB

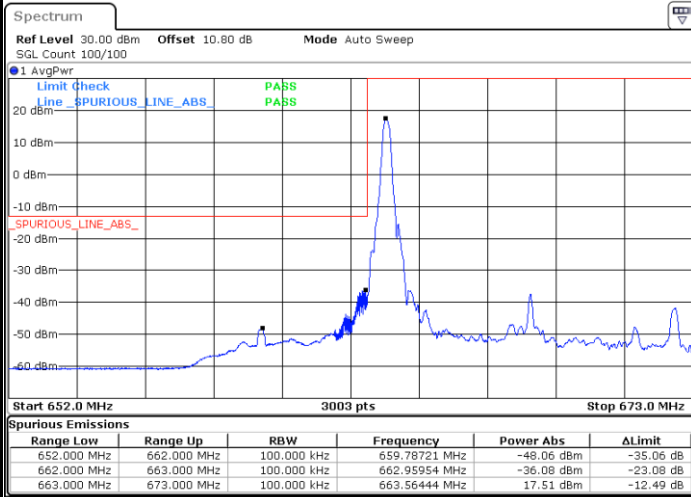


Date: 23.SEP.2022 12:02:21



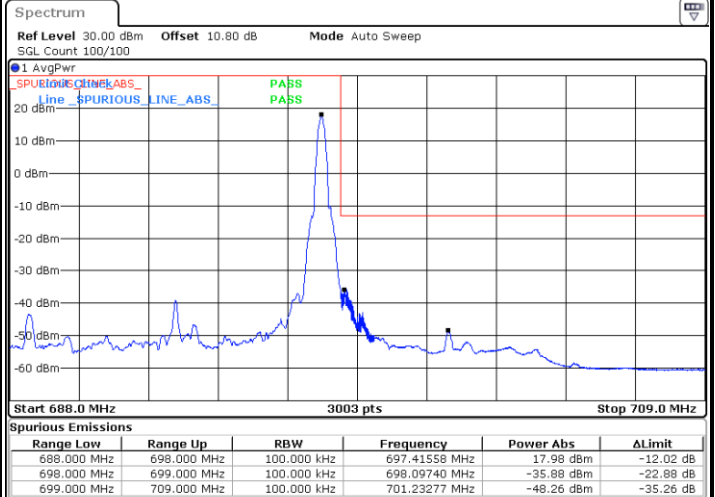
LTE Band 71 / 10MHz / 256QAM

Lowest Band Edge / 1 RB



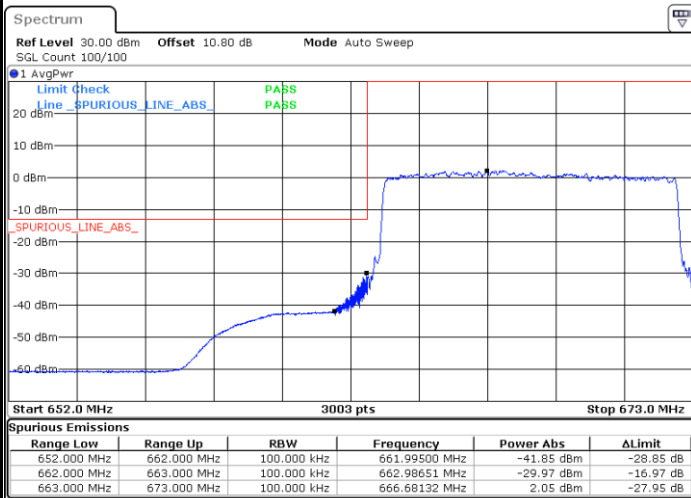
Date: 23.SEP.2022 15:17:49

Highest Band Edge / 1 RB



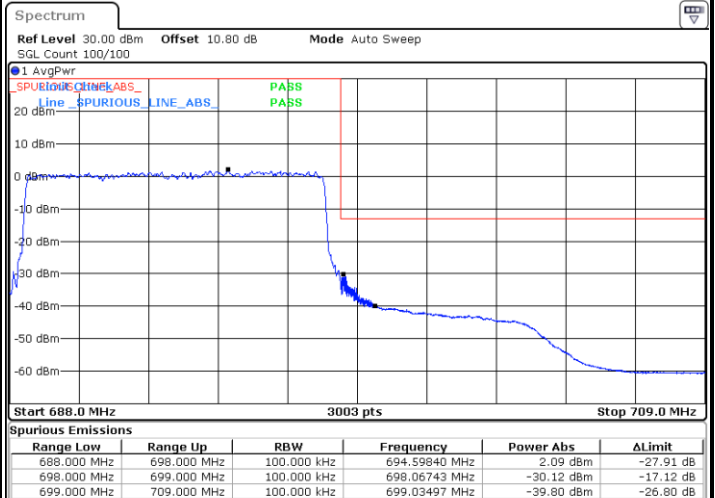
Date: 23.SEP.2022 15:20:30

Lowest Band Edge / Full RB



Date: 23.SEP.2022 15:18:48

Highest Band Edge / Full RB

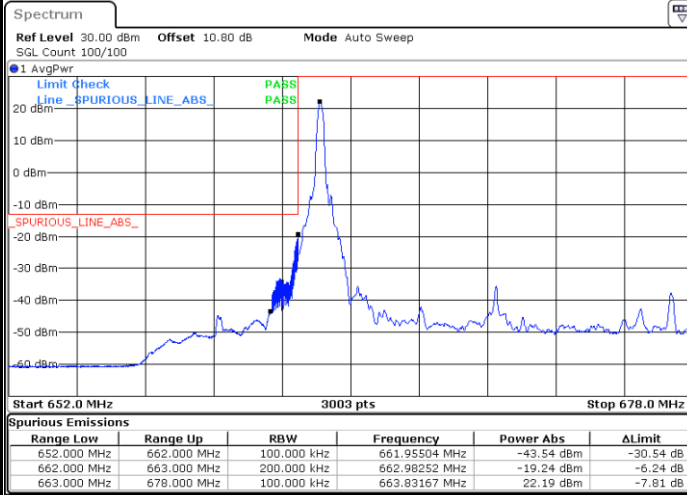


Date: 23.SEP.2022 15:21:32



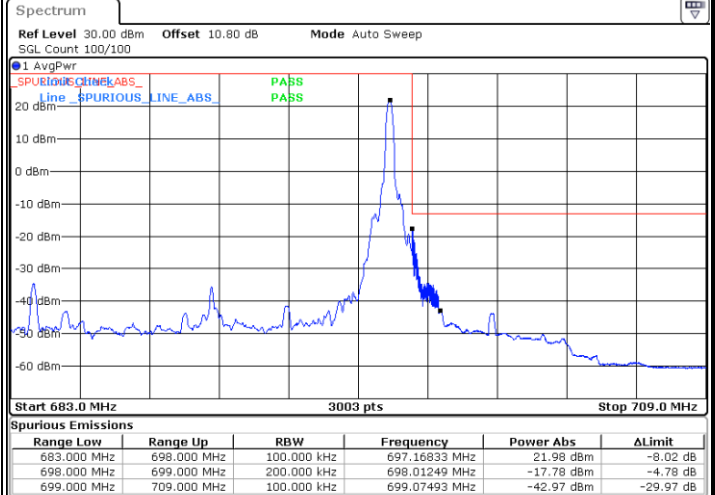
LTE Band 71 / 15MHz / QPSK

Lowest Band Edge / 1 RB



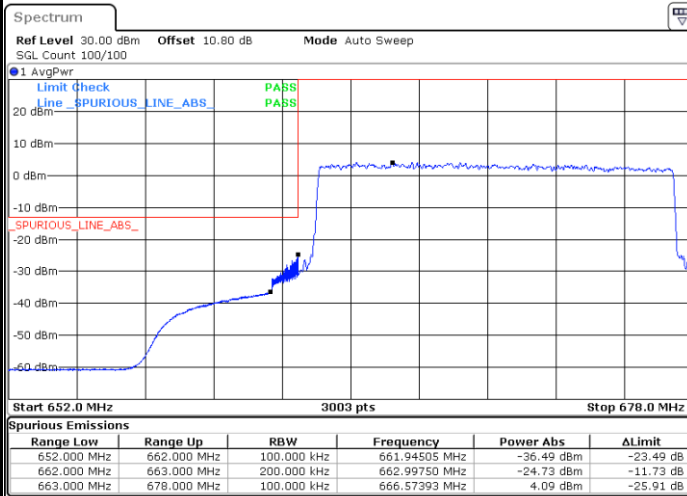
Date: 23.SEP.2022 14:04:49

Highest Band Edge / 1 RB



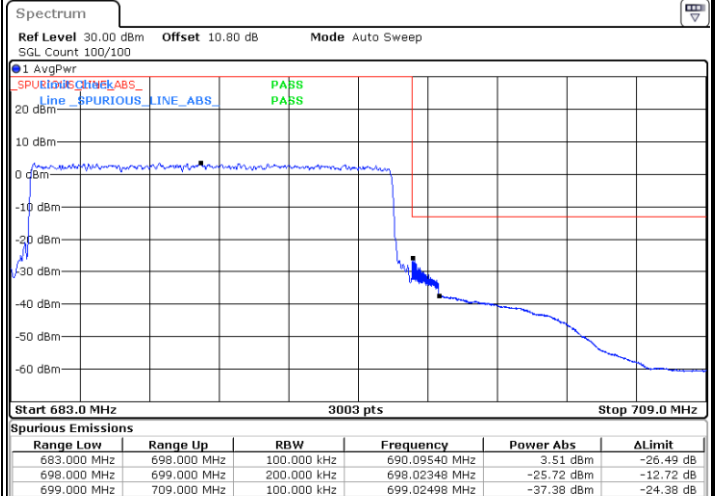
Date: 23.SEP.2022 14:13:36

Lowest Band Edge / Full RB



Date: 23.SEP.2022 14:06:47

Highest Band Edge / Full RB

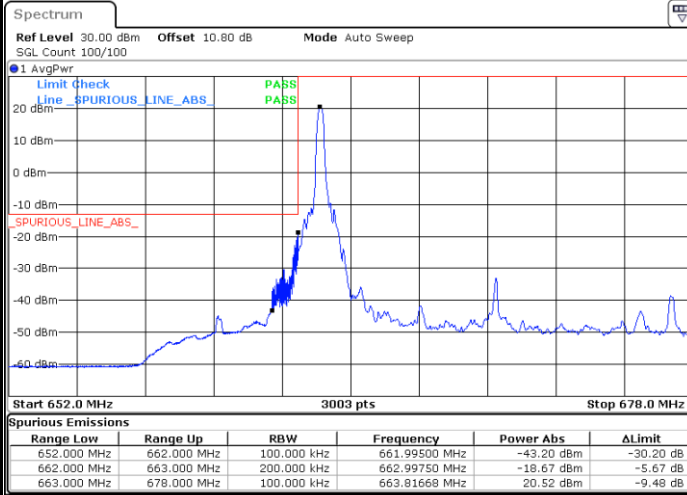


Date: 23.SEP.2022 14:15:33



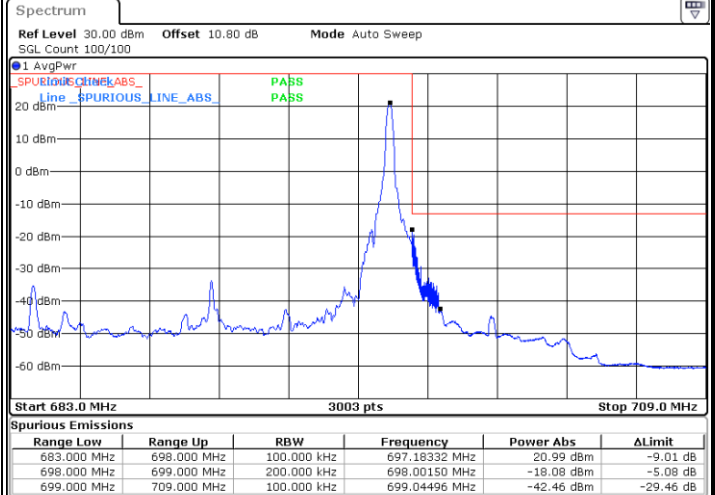
LTE Band 71 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



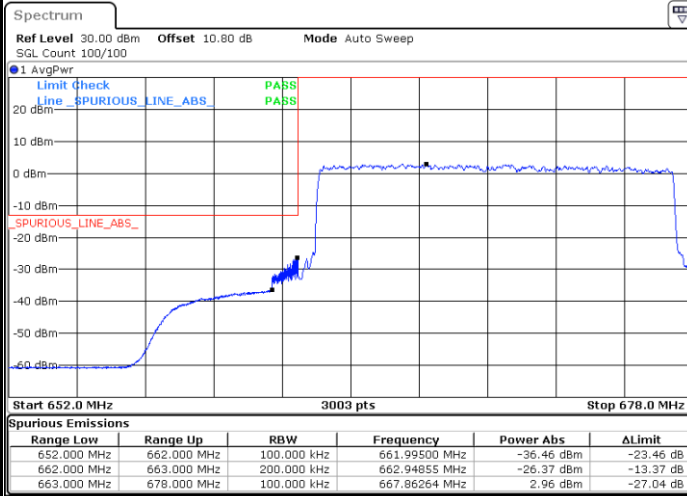
Date: 23.SEP.2022 14:05:48

Highest Band Edge / 1 RB



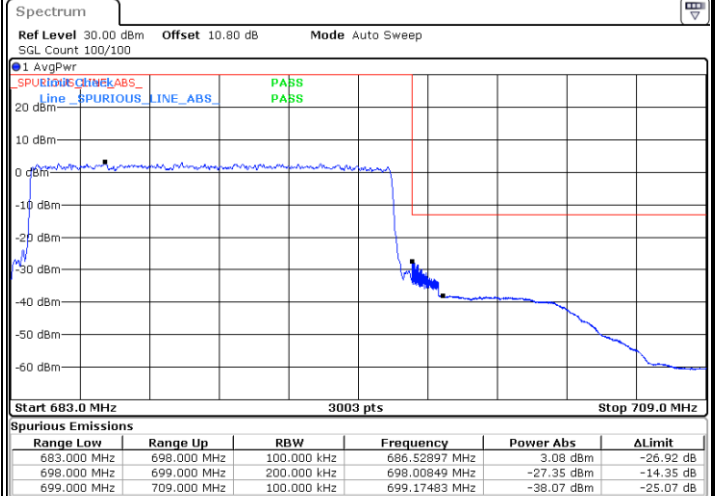
Date: 23.SEP.2022 14:14:34

Lowest Band Edge / Full RB



Date: 23.SEP.2022 14:07:45

Highest Band Edge / Full RB

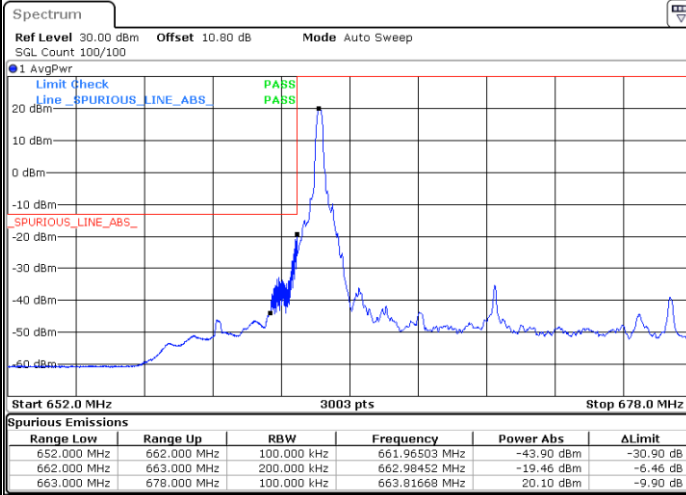


Date: 23.SEP.2022 14:16:32



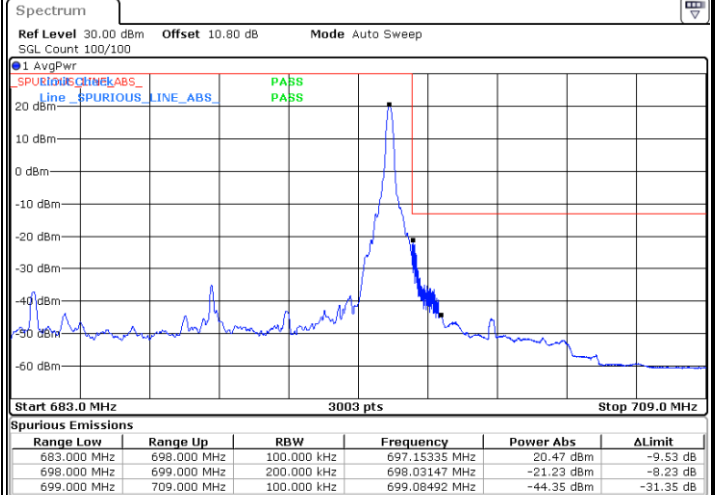
LTE Band 71 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



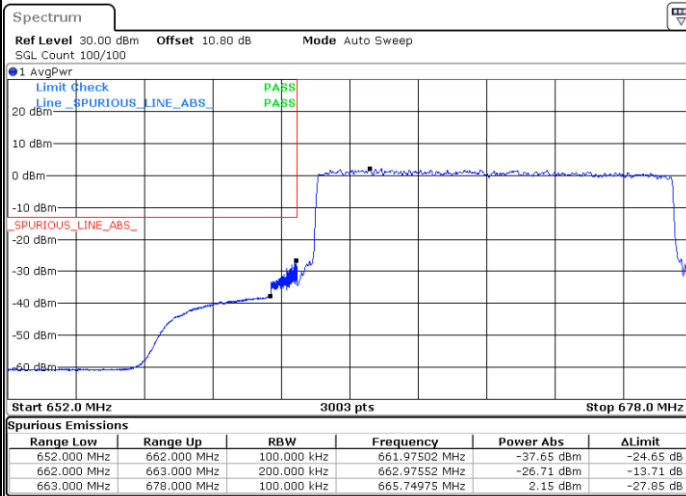
Date: 23.SEP.2022 14:18:59

Highest Band Edge / 1 RB



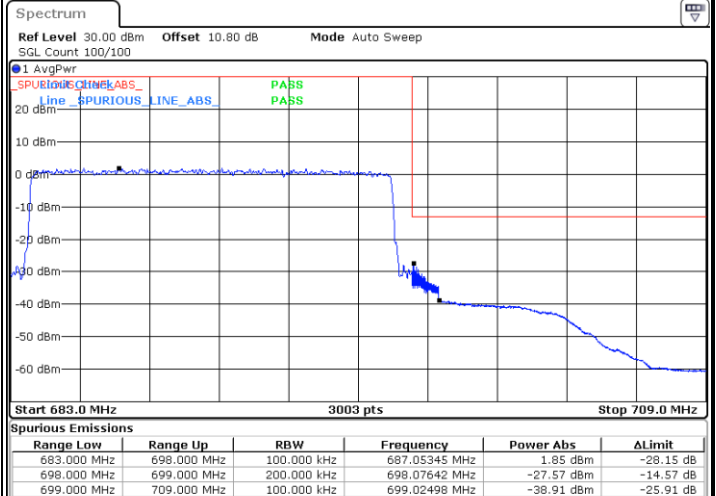
Date: 23.SEP.2022 14:21:38

Lowest Band Edge / Full RB



Date: 23.SEP.2022 14:19:57

Highest Band Edge / Full RB

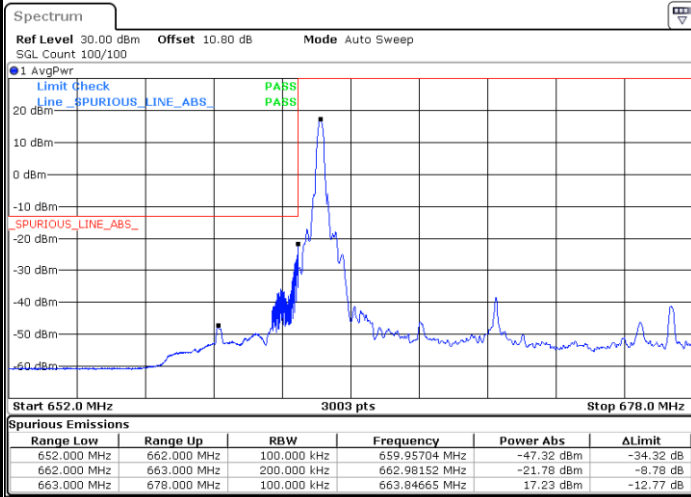


Date: 23.SEP.2022 14:22:37



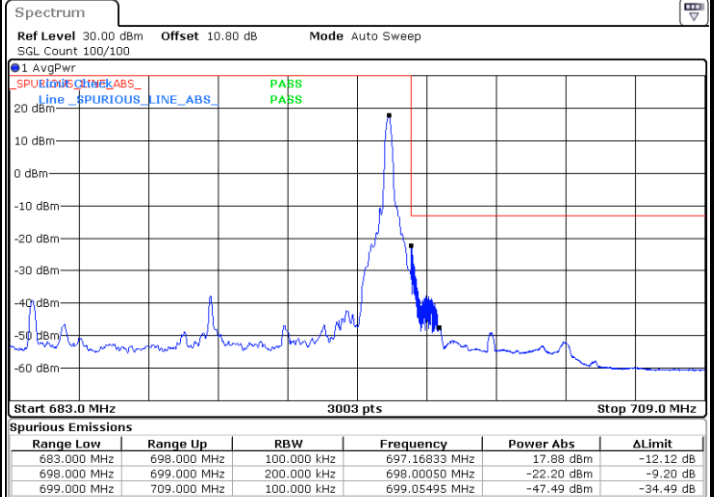
LTE Band 71 / 15MHz / 256QAM

Lowest Band Edge / 1 RB



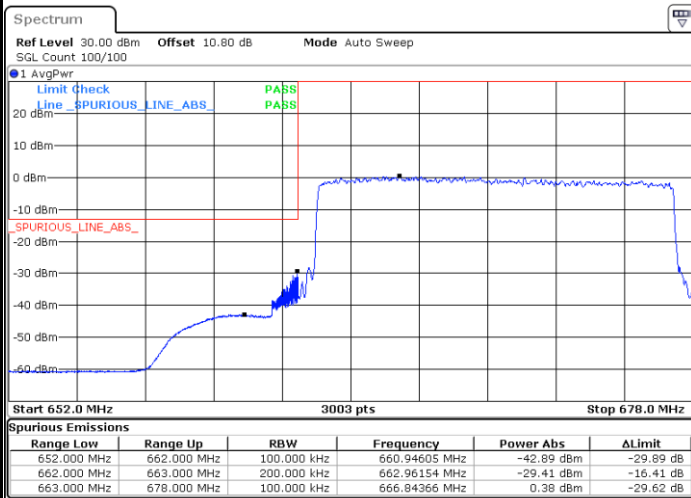
Date: 23.SEP.2022 15:22:36

Highest Band Edge / 1 RB



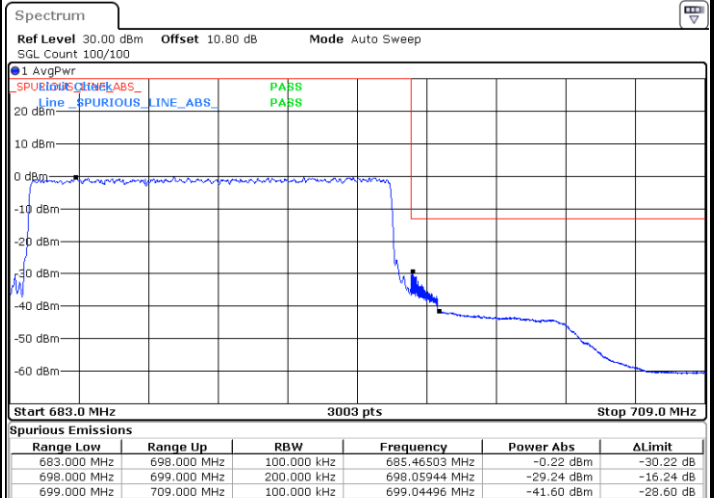
Date: 23.SEP.2022 15:25:17

Lowest Band Edge / Full RB



Date: 23.SEP.2022 15:23:35

Highest Band Edge / Full RB

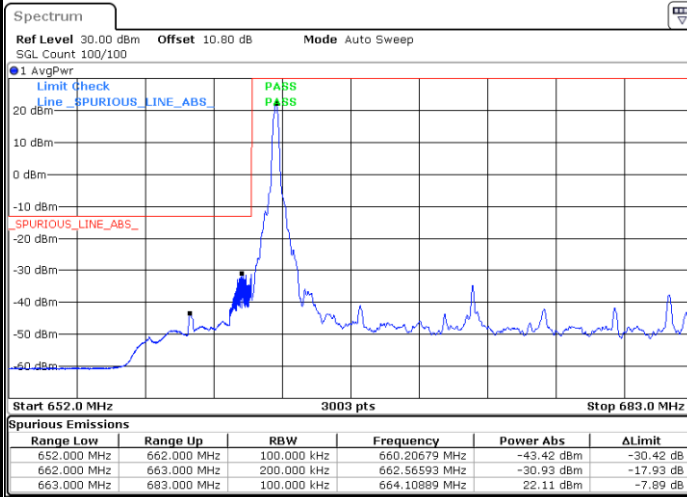


Date: 23.SEP.2022 15:26:16



LTE Band 71 / 20MHz / QPSK

Lowest Band Edge / 1 RB



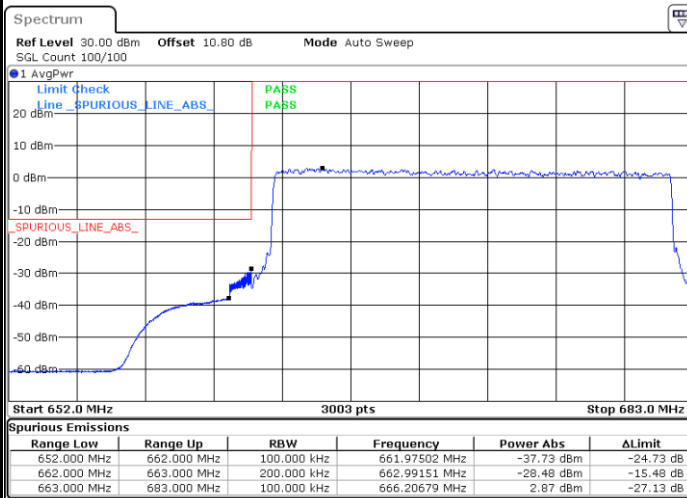
Date: 23.SEP.2022 14:52:38

Highest Band Edge / 1 RB



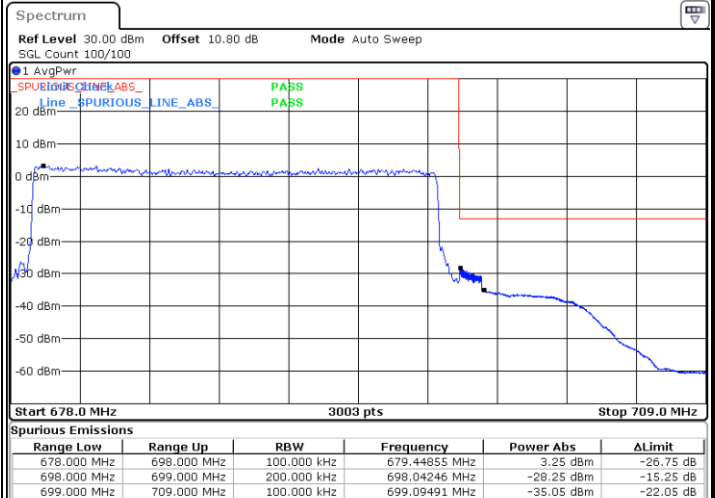
Date: 23.SEP.2022 15:01:25

Lowest Band Edge / Full RB



Date: 23.SEP.2022 14:54:36

Highest Band Edge / Full RB

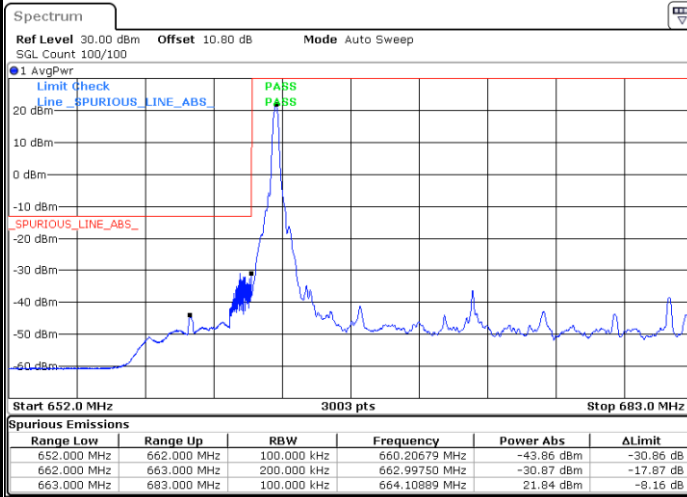


Date: 23.SEP.2022 15:04:21



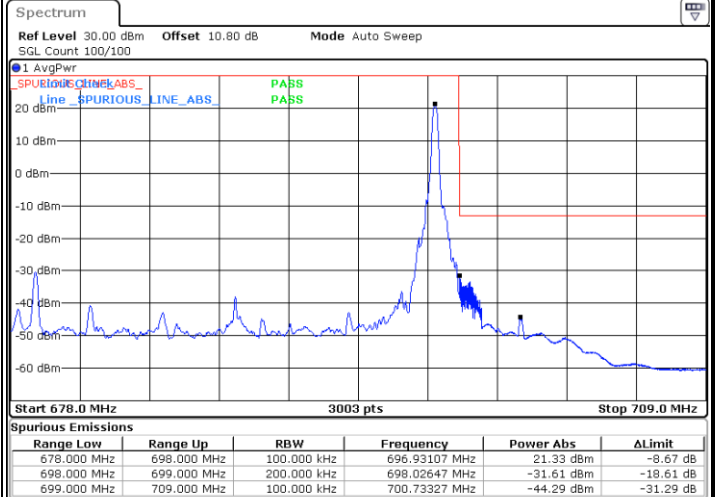
LTE Band 71 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



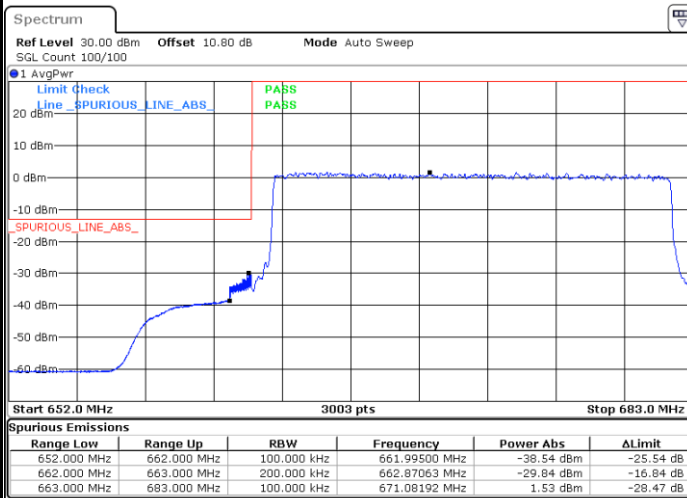
Date: 23.SEP.2022 14:53:37

Highest Band Edge / 1 RB



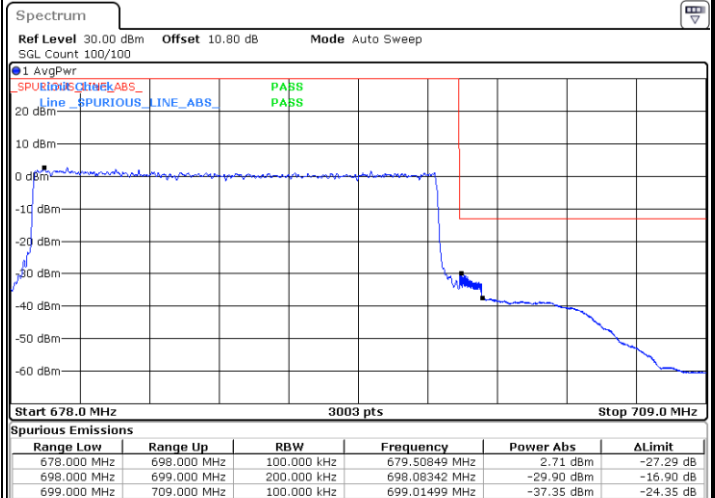
Date: 23.SEP.2022 15:02:24

Lowest Band Edge / Full RB



Date: 23.SEP.2022 14:55:35

Highest Band Edge / Full RB



Date: 23.SEP.2022 15:03:23