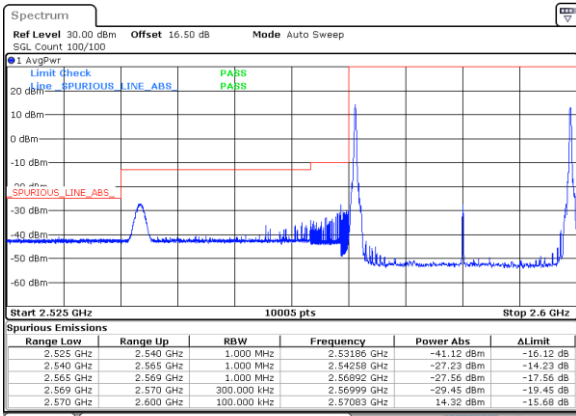




LTE Band 38C / 15MHz+15MHz

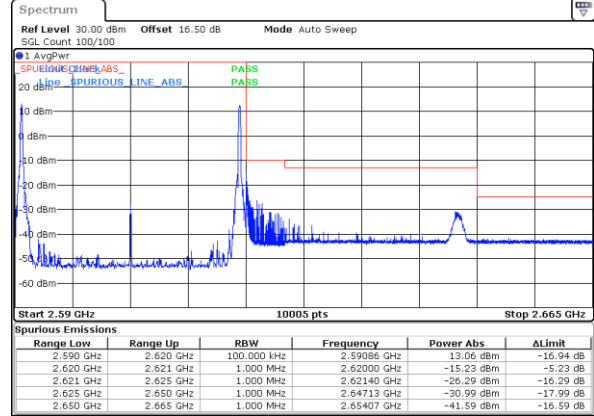
256QAM

Lowest Band Edge / 1RB0 and 1RB74



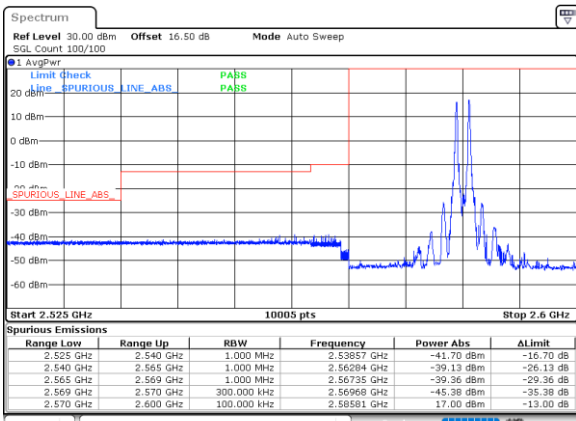
Date: 28_SEP_2022 08:41:51

Highest Band Edge / 1RB0 and 1RB74



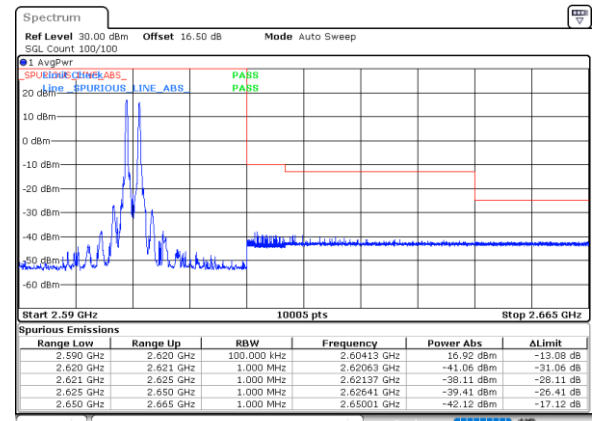
Date: 28_SEP_2022 08:38:36

Lowest Band Edge / 1RB74 and 1RB0



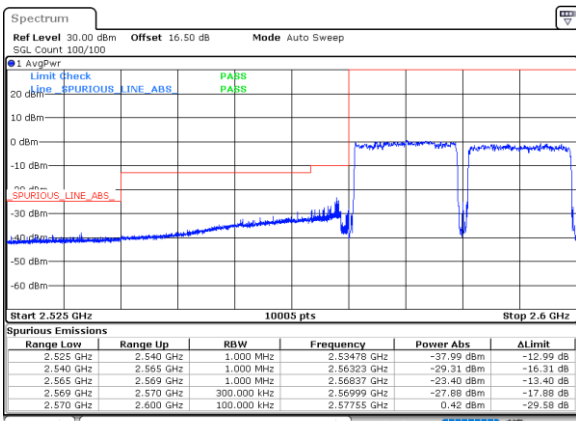
Date: 28_SEP_2022 08:42:14

Highest Band Edge / 1RB74 and 1RB0



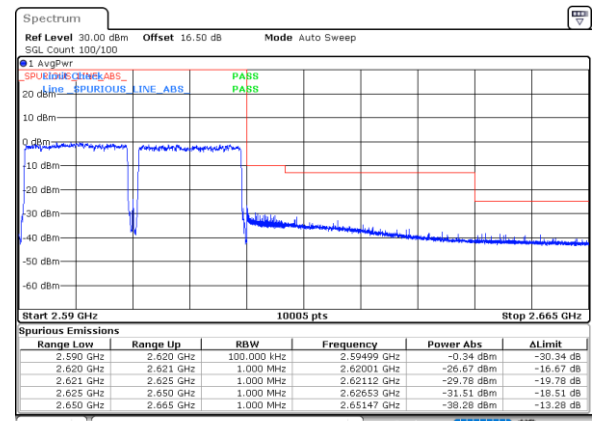
Date: 28_SEP_2022 08:39:39

Lowest Band Edge / Full RB



Date: 28_SEP_2022 08:40:49

Highest Band Edge / Full RB



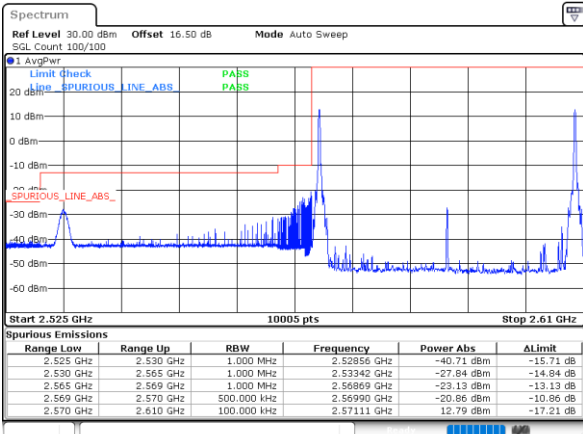
Date: 28_SEP_2022 08:37:34



LTE Band 38C / 20MHz+20MHz

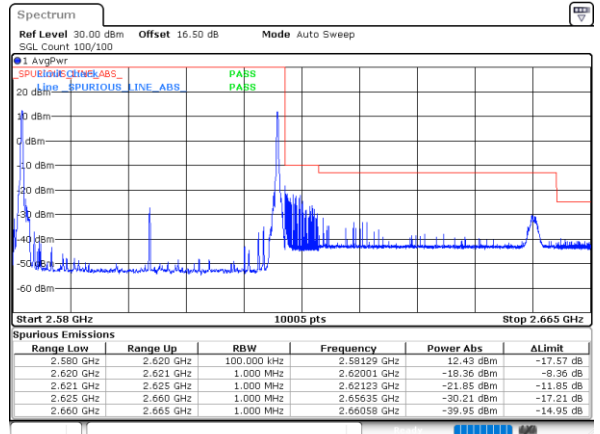
256QAM

Lowest Band Edge / 1RB0 and 1RB9



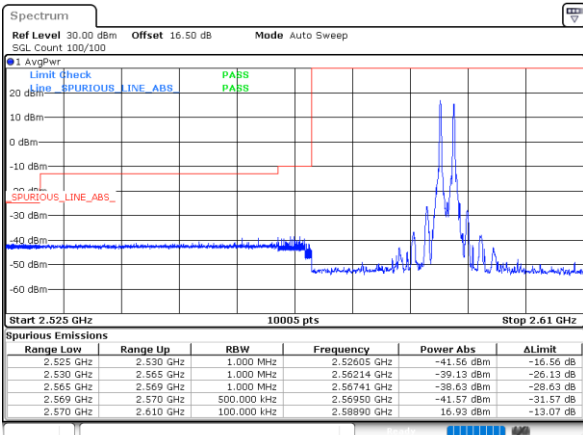
Date: 28_SEP.2022 08:48:26

Highest Band Edge / 1RB0 and 1RB9



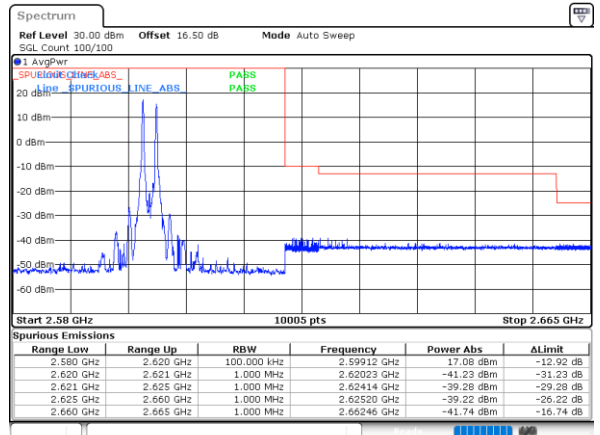
Date: 28_SEP.2022 08:45:08

Lowest Band Edge / 1RB9 and 1RB0



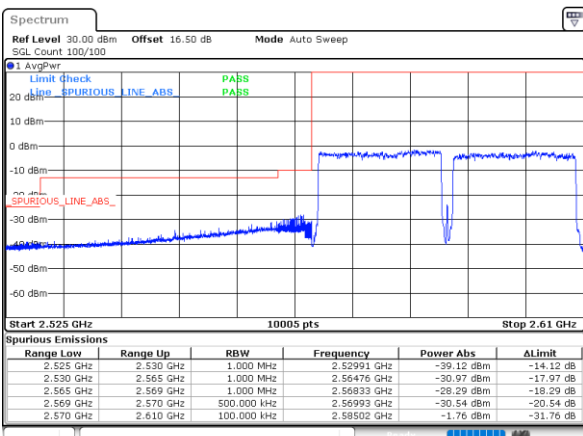
Date: 28_SEP.2022 08:49:29

Highest Band Edge / 1RB9 and 1RB0



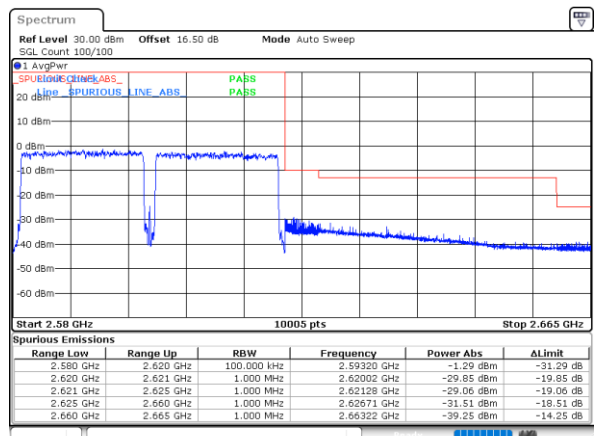
Date: 28_SEP.2022 08:46:10

Lowest Band Edge / Full RB



Date: 28_SEP.2022 08:47:23

Highest Band Edge / Full RB



Date: 28_SEP.2022 08:44:06



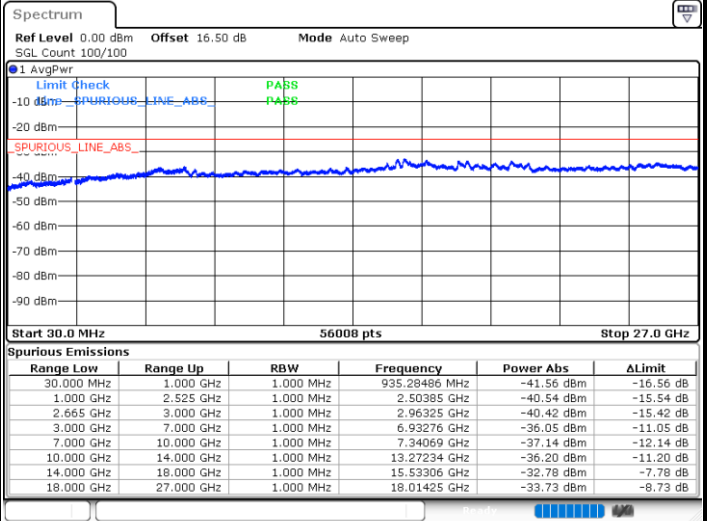
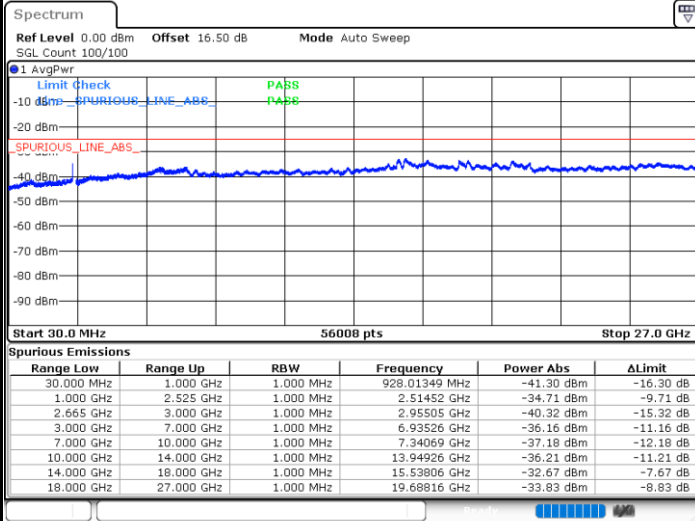
Conducted Spurious Emission

LTE Band 38C / 15MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0

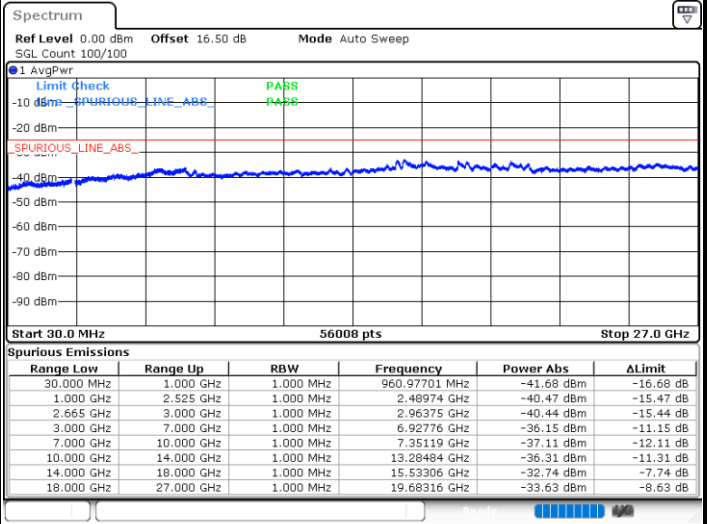
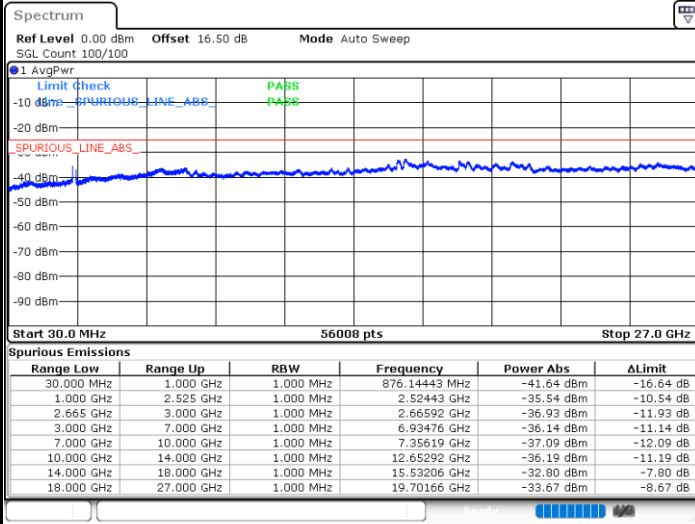


Date: 28.SEP.2022 09:49:00

Date: 28.SEP.2022 09:47:46

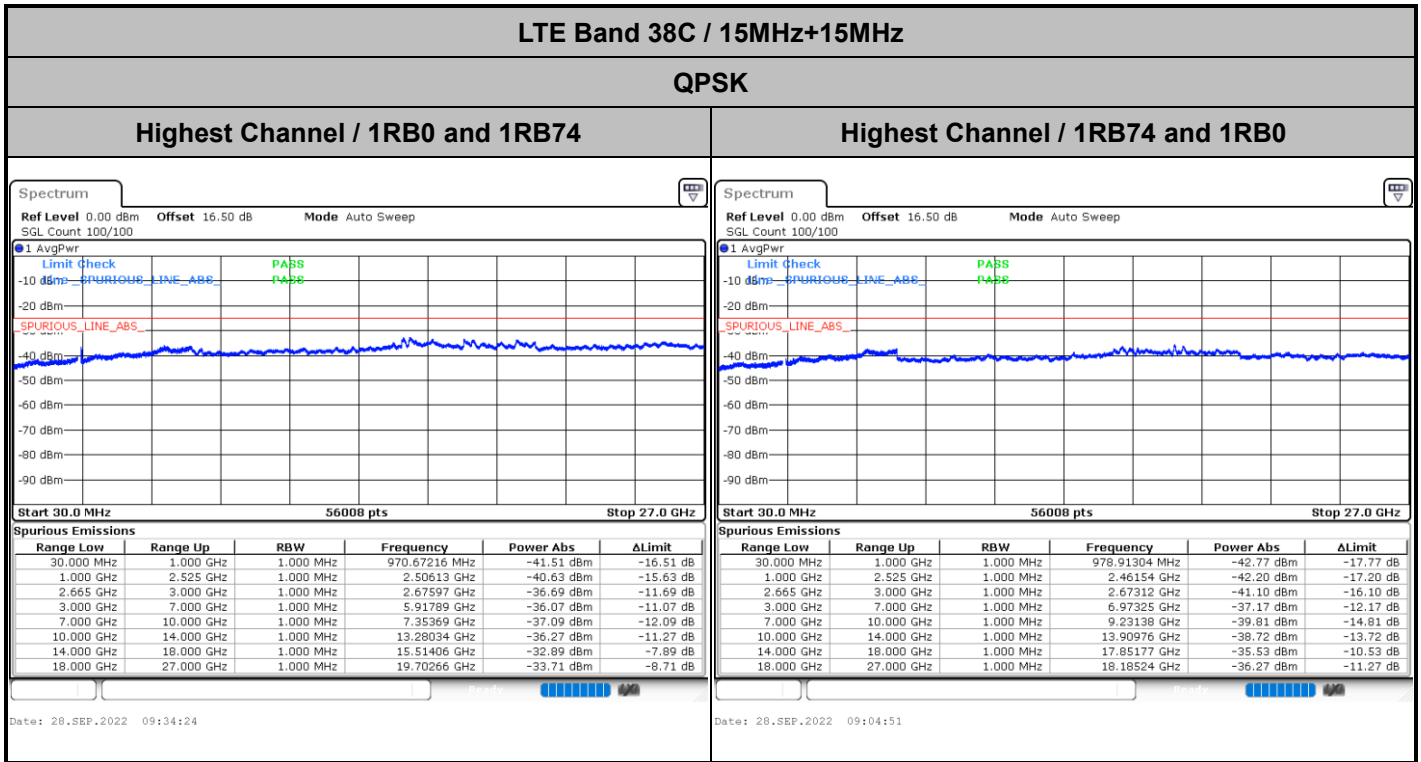
Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0



Date: 28.SEP.2022 09:35:47

Date: 28.SEP.2022 09:37:00



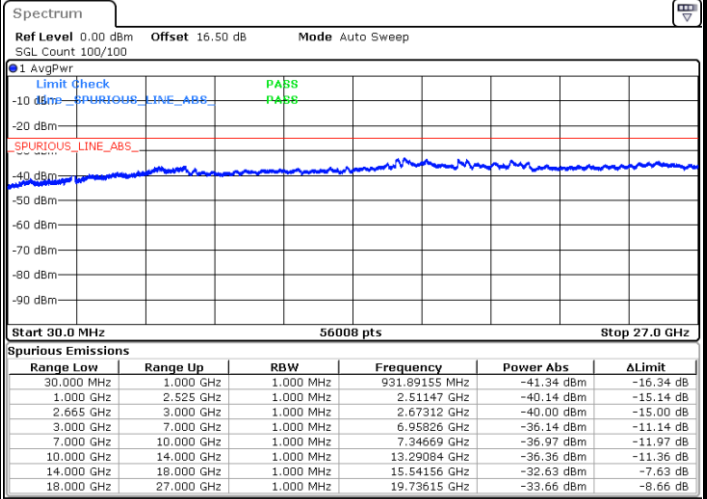
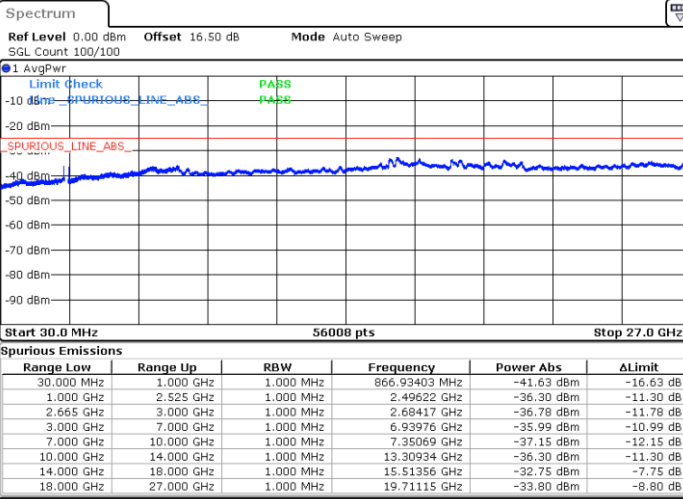


LTE Band 38C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0

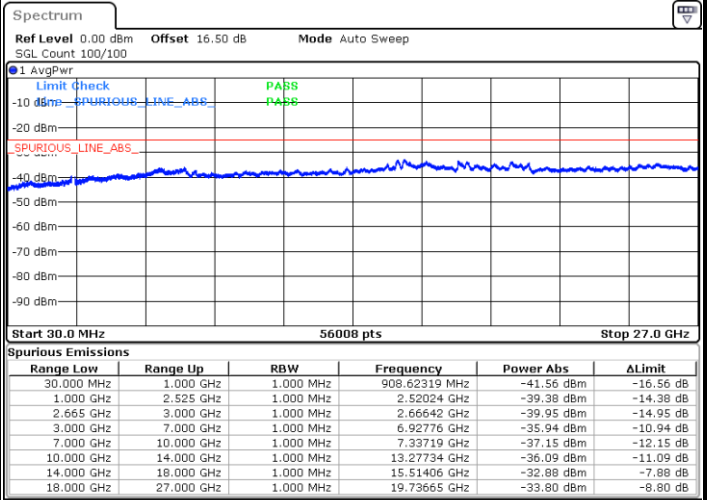
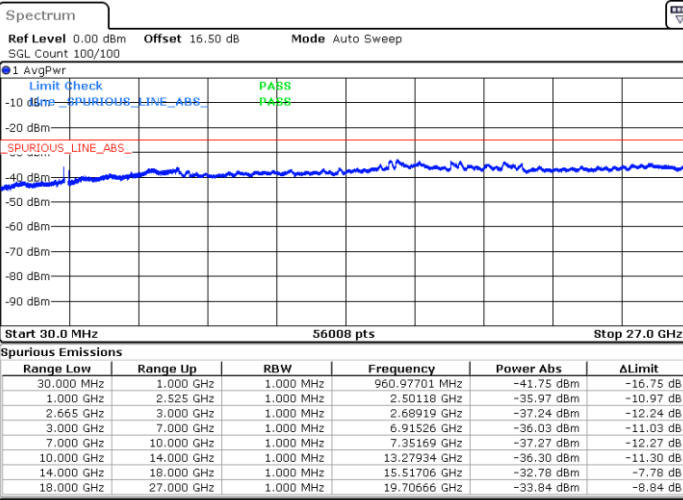


Date: 28.SEP.2022 10:15:34

Date: 28.SEP.2022 10:14:21

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



Date: 28.SEP.2022 10:02:21

Date: 28.SEP.2022 10:03:34

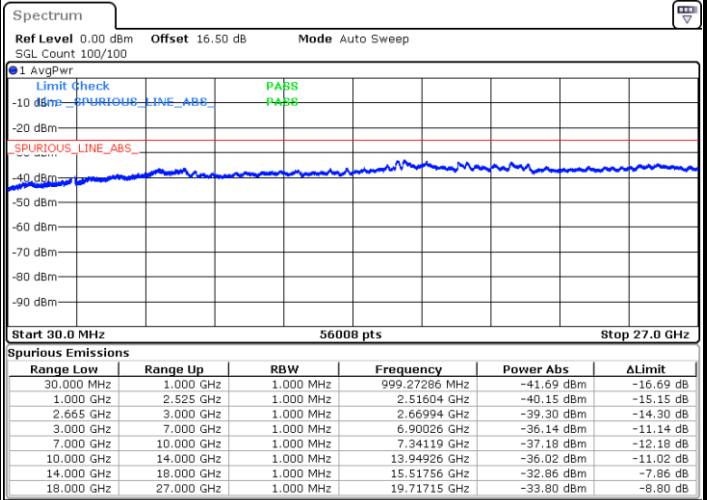
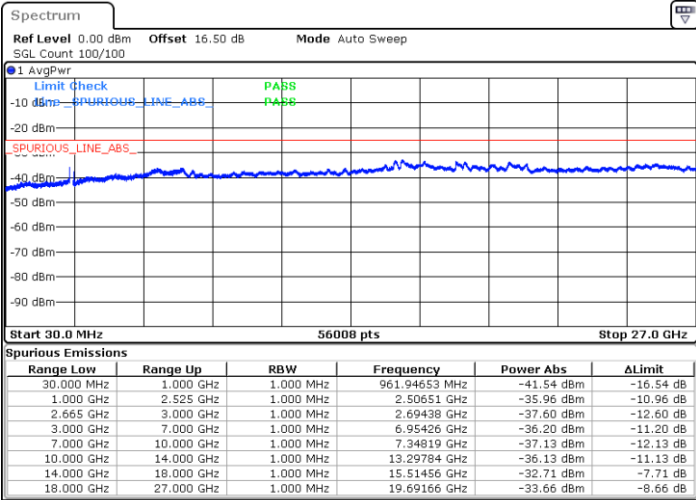


LTE Band 38C / 20MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



Date: 28.SEP.2022 10:00:57

Date: 28.SEP.2022 09:59:43



LTE Band 41

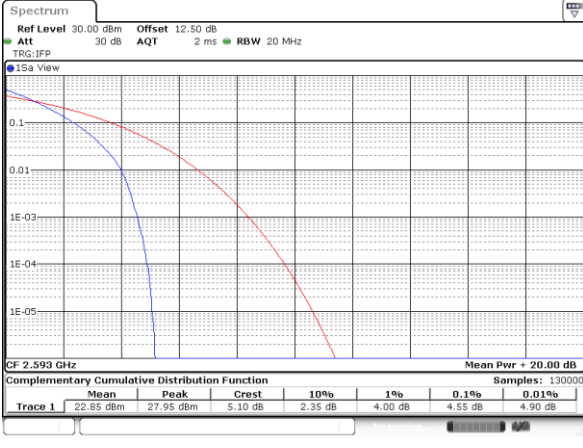
Peak-to-Average Ratio

Mode	LTE Band 41 / 20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	4.55	5.54	6.35	6.52	PASS



LTE Band 41 / 20MHz / QPSK

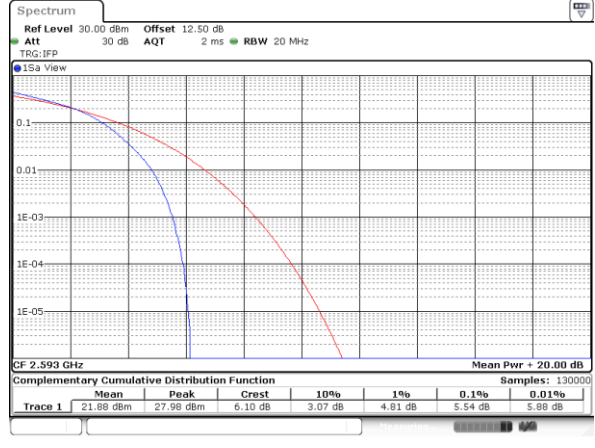
Middle Channel / Full RB



Date: 12.OCT.2022 18:14:19

LTE Band 41 / 20MHz / 16QAM

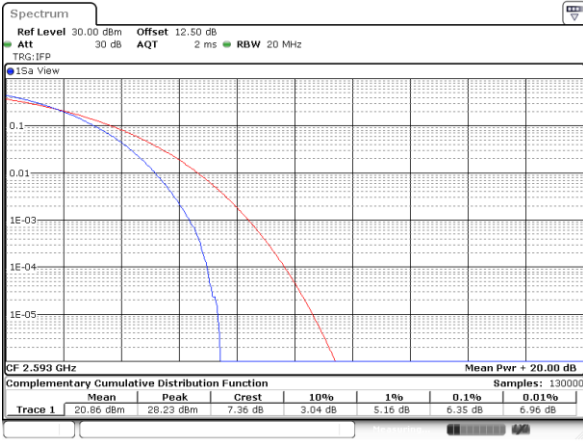
Middle Channel / Full RB



Date: 12.OCT.2022 18:13:48

LTE Band 41 / 20MHz / 64QAM

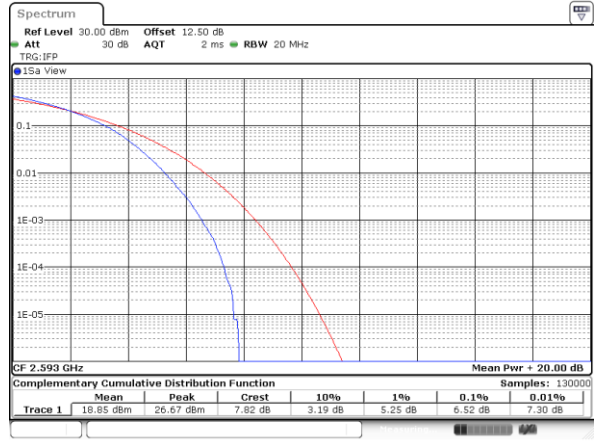
Middle Channel / Full RB



Date: 12.OCT.2022 18:13:18

LTE Band 41 / 20MHz / 256QAM

Middle Channel / Full RB



Date: 12.OCT.2022 18:14:48



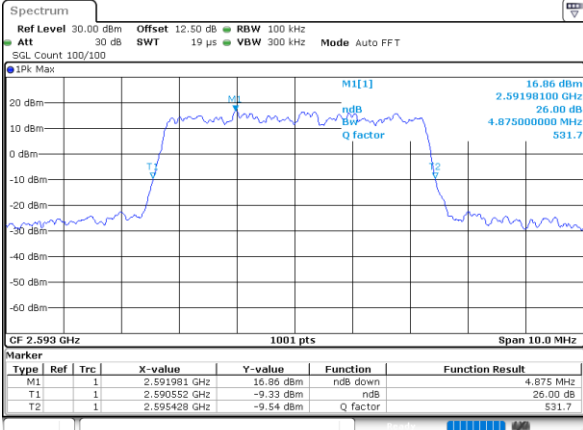
26dB Bandwidth

Mode	LTE Band 41 : 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	-	-	-	-	4.88	4.86	9.69	9.81	14.24	14.33	18.66	19.10
Mode	LTE Band 41 : 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	-	-	-	-	4.85	4.84	9.87	9.63	14.33	14.18	18.74	18.62



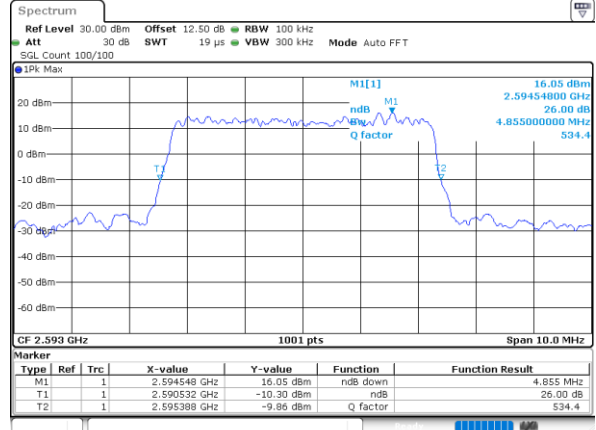
LTE Band 41

Middle Channel / 5MHz / QPSK



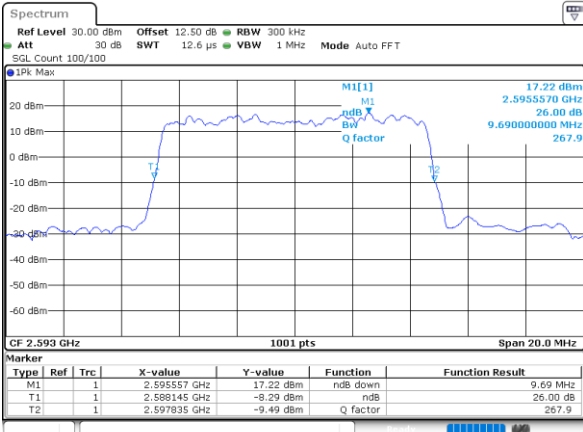
Date: 12.OCT.2022 17:58:03

Middle Channel / 5MHz / 16QAM



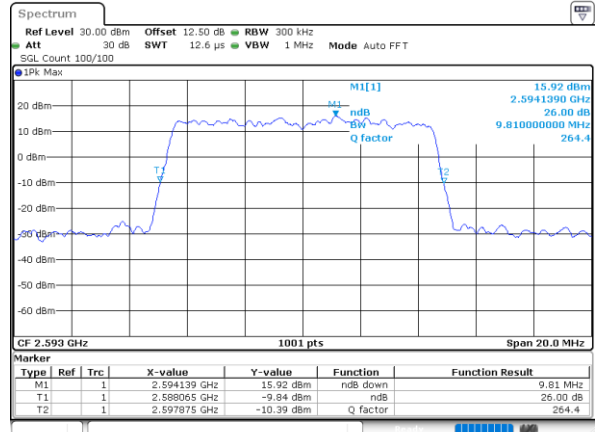
Date: 12.OCT.2022 17:58:31

Middle Channel / 10MHz / QPSK



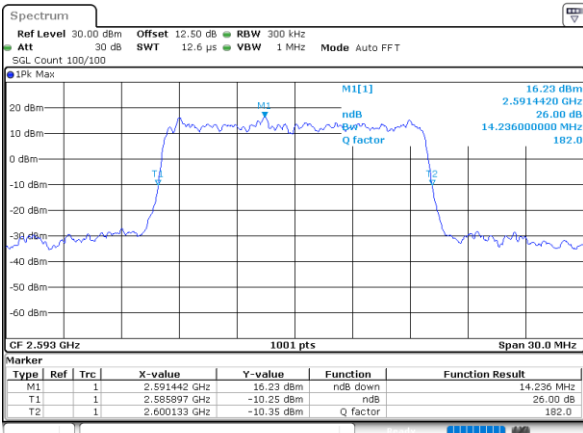
Date: 12.OCT.2022 18:00:07

Middle Channel / 10MHz / 16QAM



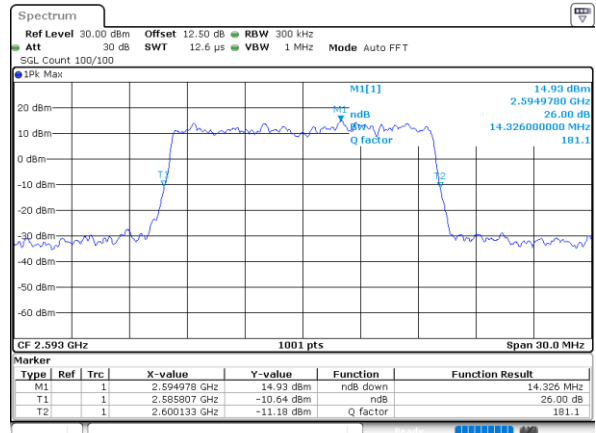
Date: 12.OCT.2022 18:00:36

Middle Channel / 15MHz / QPSK



Date: 12.OCT.2022 18:02:08

Middle Channel / 15MHz / 16QAM

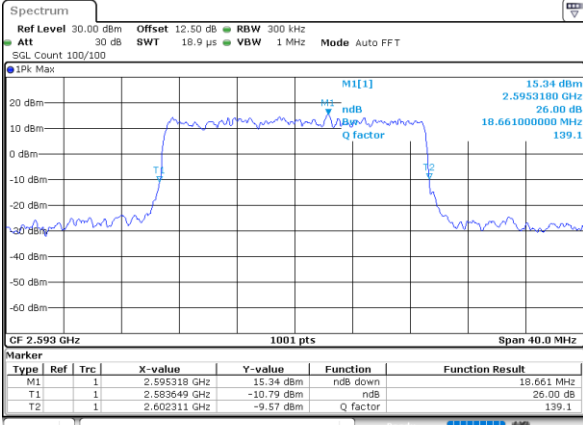


Date: 12.OCT.2022 18:02:37



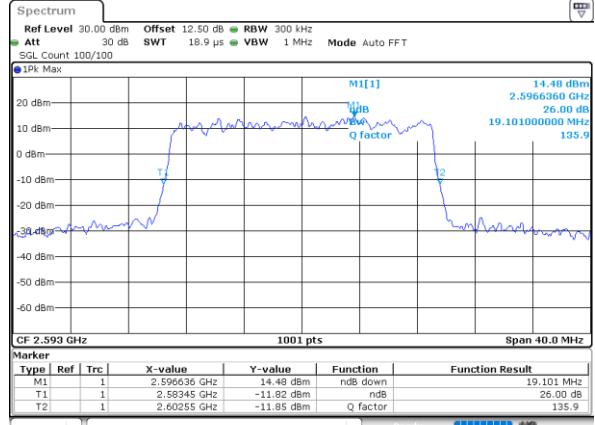
LTE Band 41

Middle Channel / 20MHz / QPSK



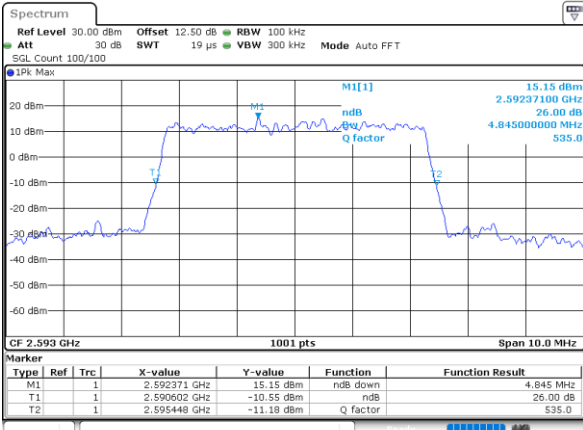
Date: 12.OCT.2022 18:04:09

Middle Channel / 20MHz / 16QAM



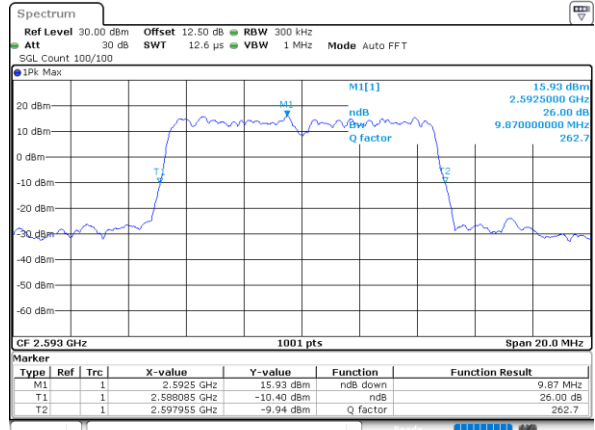
Date: 12.OCT.2022 18:04:38

Middle Channel / 5MHz / 64QAM



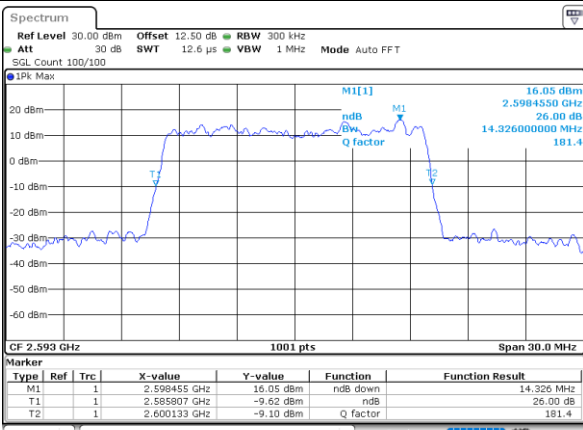
Date: 12.OCT.2022 18:06:13

Middle Channel / 10MHz / 64QAM



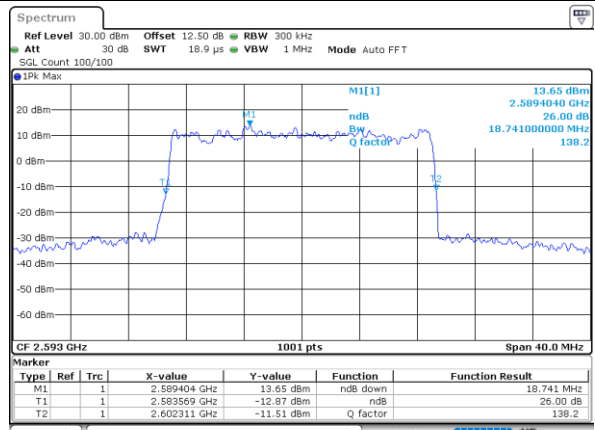
Date: 12.OCT.2022 18:08:14

Middle Channel / 15MHz / 64QAM



Date: 12.OCT.2022 18:10:15

Middle Channel / 20MHz / 64QAM

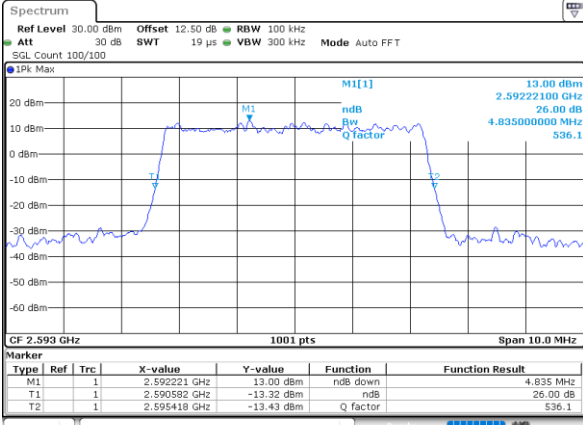


Date: 12.OCT.2022 18:12:16



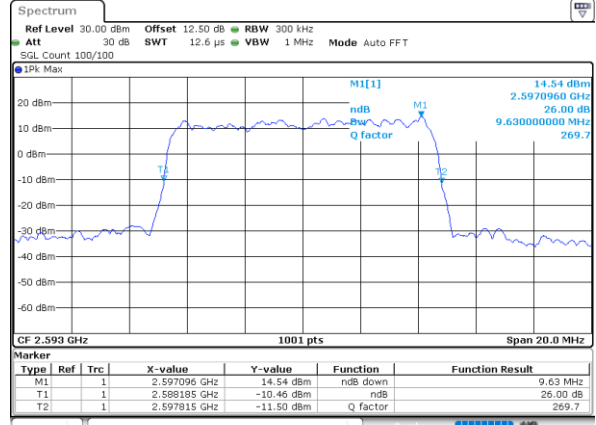
LTE Band 41

Middle Channel / 5MHz / 256QAM



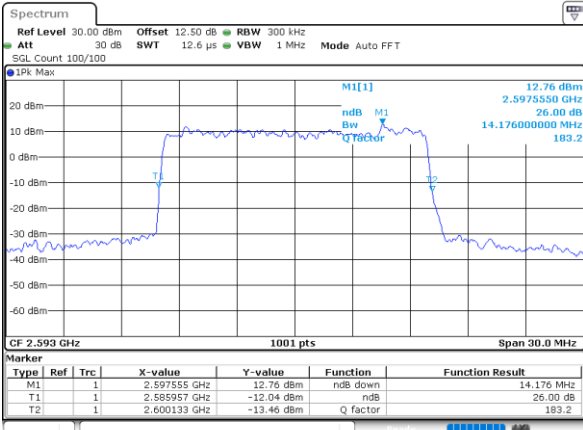
Date: 12.OCT.2022 18:06:42

Middle Channel / 10MHz / 256QAM



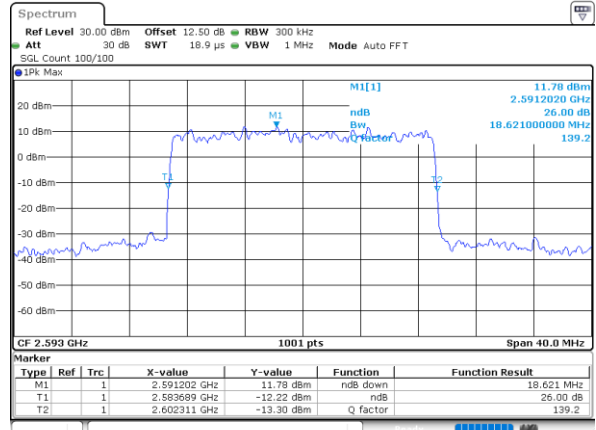
Date: 12.OCT.2022 18:08:43

Middle Channel / 15MHz / 256QAM



Date: 12.OCT.2022 18:10:44

Middle Channel / 20MHz / 256QAM



Date: 12.OCT.2022 18:12:49



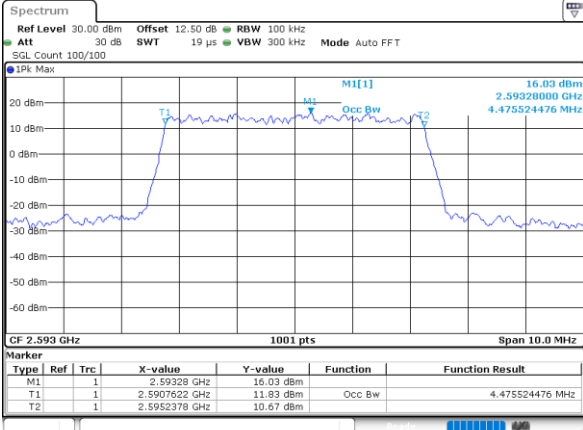
Occupied Bandwidth

Mode	LTE Band 41 : 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	-	-	-	-	4.48	4.48	9.03	8.99	13.46	13.43	17.82	17.90
Mode	LTE Band 41 : 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	-	-	-	-	4.48	4.47	9.03	9.07	13.49	13.37	17.90	17.90



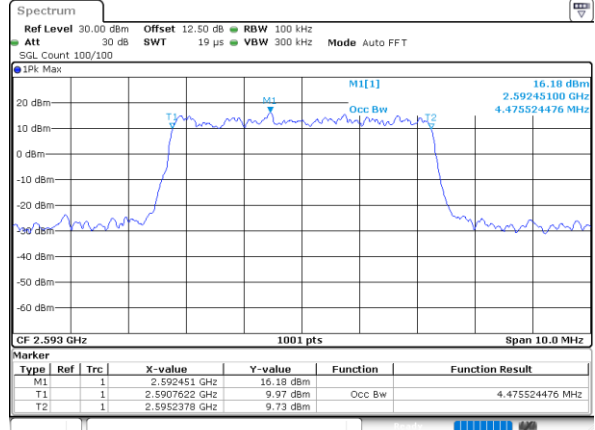
LTE Band 41

Middle Channel / 5MHz / QPSK



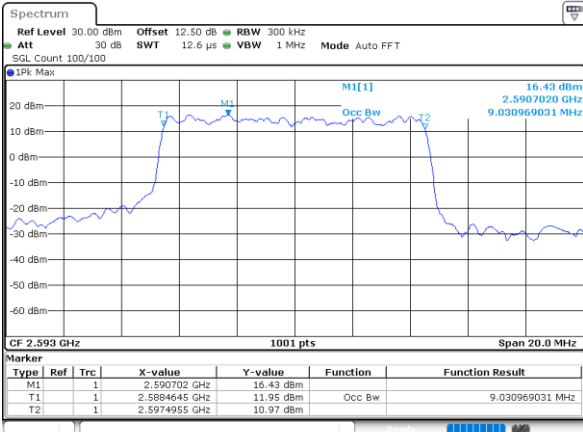
Date: 12.OCT.2022 17:57:02

Middle Channel / 5MHz / 16QAM



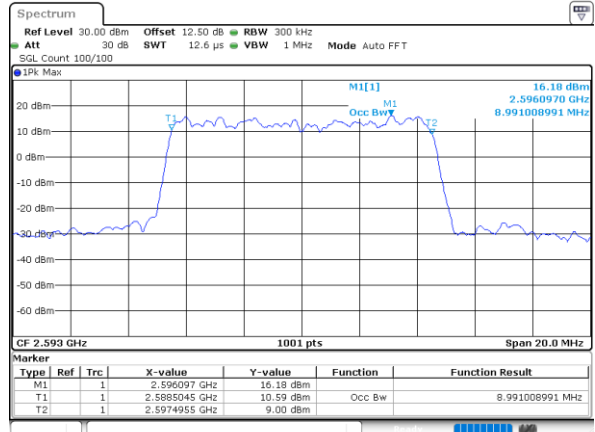
Date: 12.OCT.2022 17:57:31

Middle Channel / 10MHz / QPSK



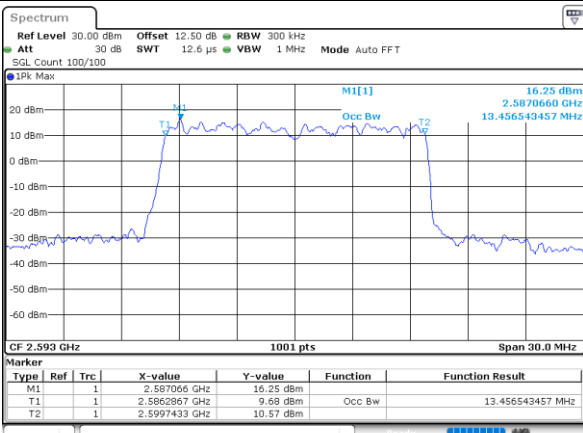
Date: 12.OCT.2022 17:59:06

Middle Channel / 10MHz / 16QAM



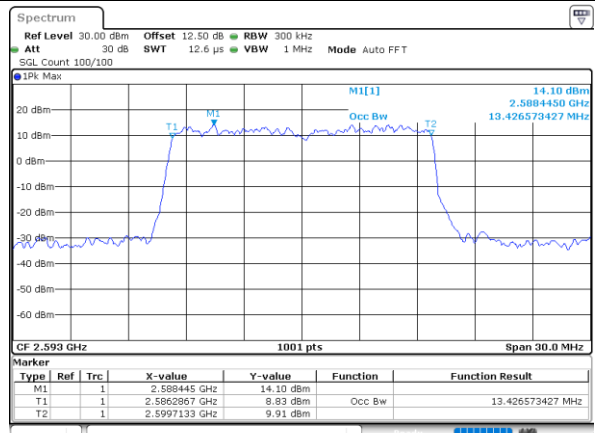
Date: 12.OCT.2022 17:59:35

Middle Channel / 15MHz / QPSK



Date: 12.OCT.2022 18:01:10

Middle Channel / 15MHz / 16QAM

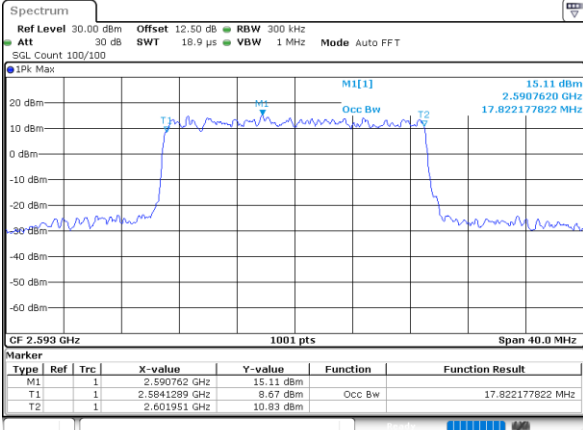


Date: 12.OCT.2022 18:01:39



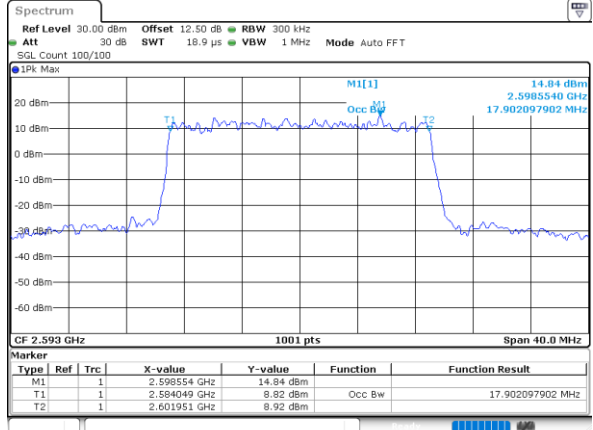
LTE Band 41

Middle Channel / 20MHz / QPSK



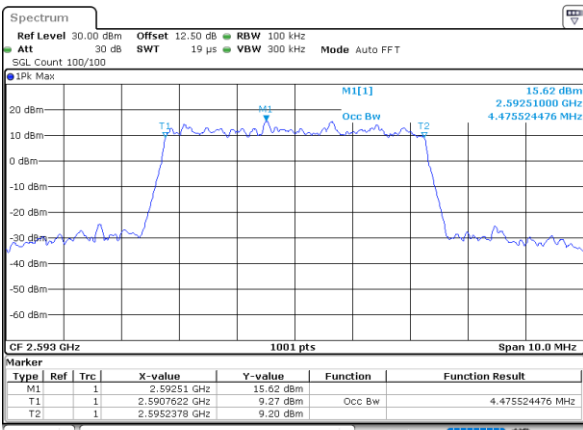
Date: 12.OCT.2022 18:03:11

Middle Channel / 20MHz / 16QAM



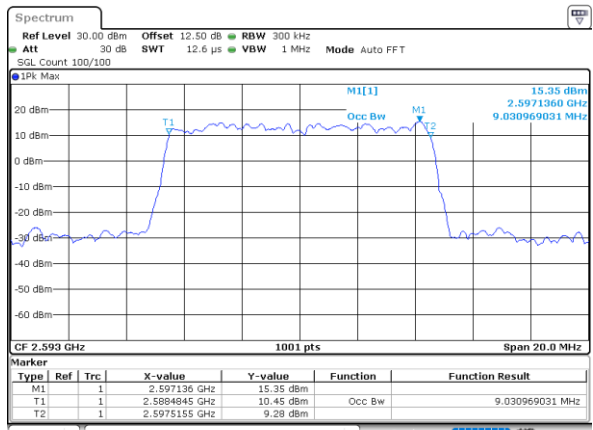
Date: 12.OCT.2022 18:03:40

Middle Channel / 5MHz / 64QAM



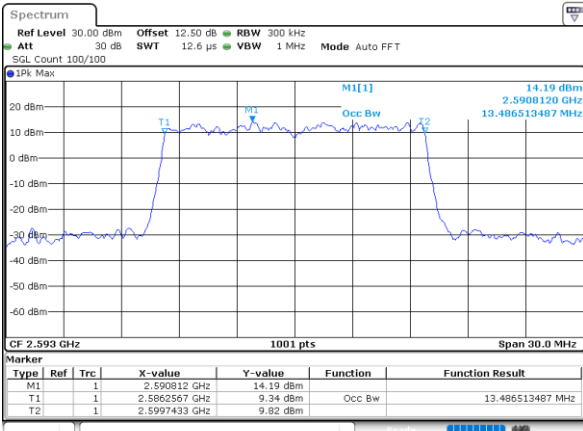
Date: 12.OCT.2022 18:05:16

Middle Channel / 10MHz / 64QAM



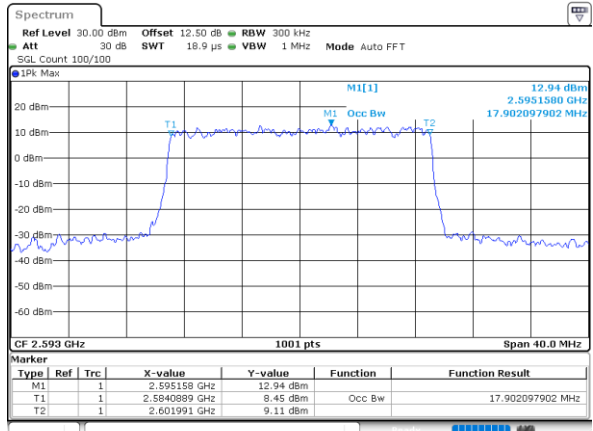
Date: 12.OCT.2022 18:07:17

Middle Channel / 15MHz / 64QAM



Date: 12.OCT.2022 18:09:18

Middle Channel / 20MHz / 64QAM

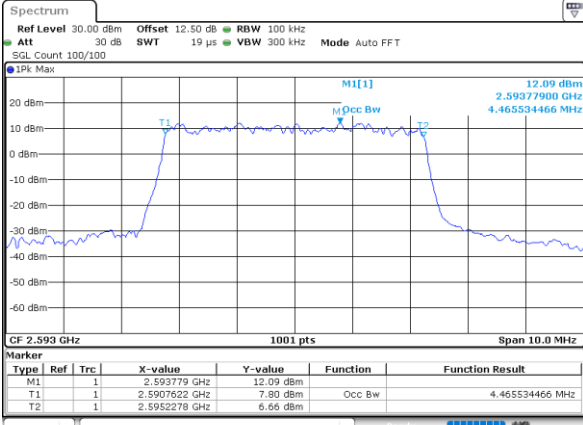


Date: 12.OCT.2022 18:11:19



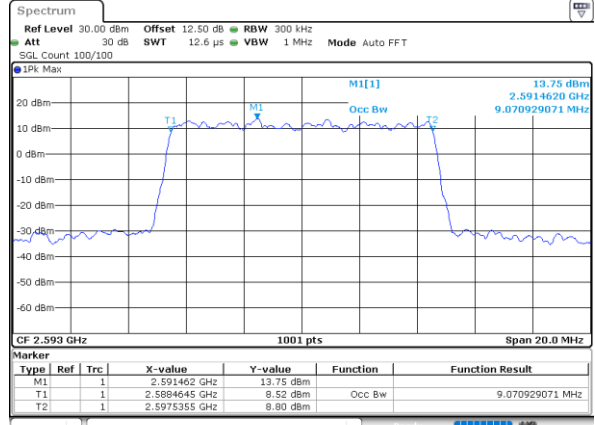
LTE Band 41

Middle Channel / 5MHz / 256QAM



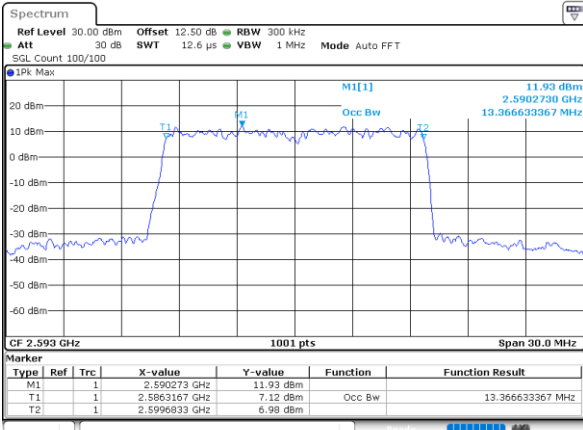
Date: 12.OCT.2022 18:05:45

Middle Channel / 10MHz / 256QAM



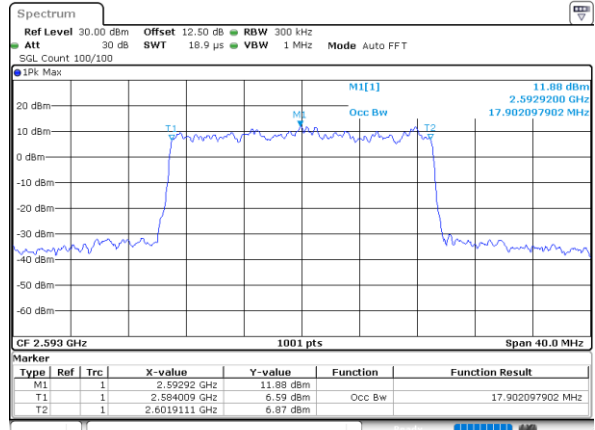
Date: 12.OCT.2022 18:07:46

Middle Channel / 15MHz / 256QAM



Date: 12.OCT.2022 18:09:47

Middle Channel / 20MHz / 256QAM



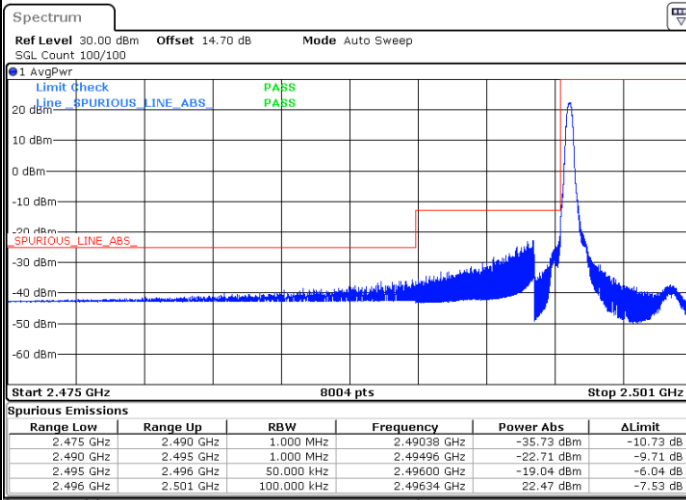
Date: 12.OCT.2022 18:11:48



Conducted Band Edge

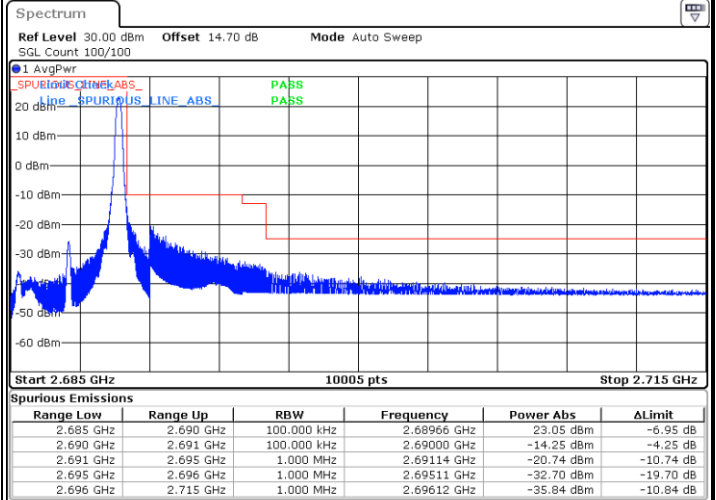
LTE Band 41 / 5MHz / QPSK

Lowest Band Edge / 1 RB



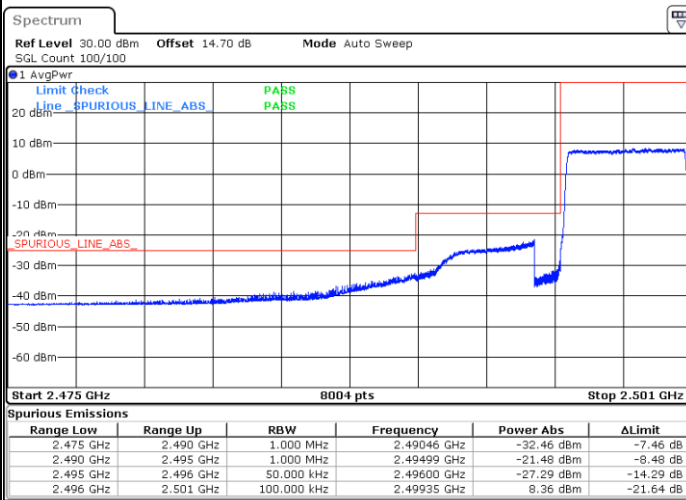
Date: 12.OCT.2022 18:15:52

Highest Band Edge / 1 RB



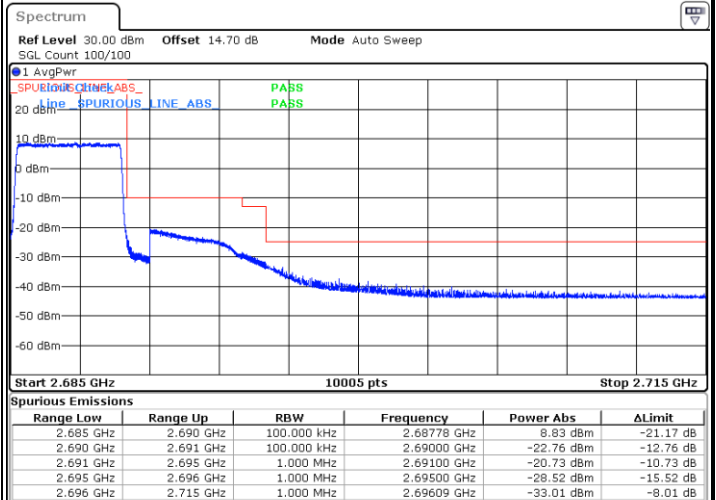
Date: 12.OCT.2022 18:19:47

Lowest Band Edge / Full RB



Date: 12.OCT.2022 18:17:49

Highest Band Edge / Full RB

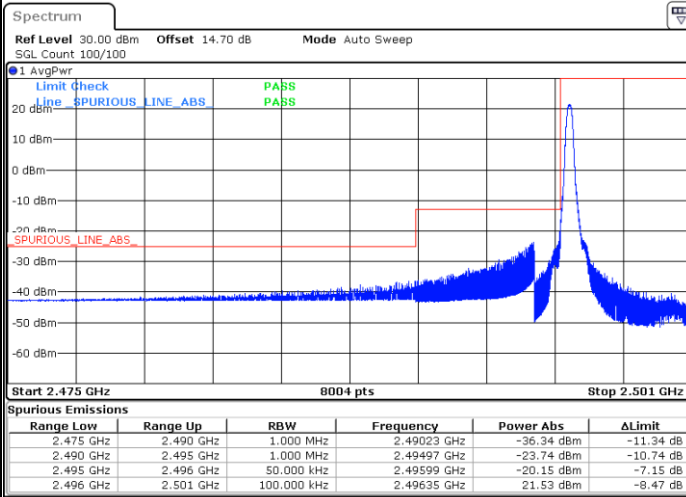


Date: 12.OCT.2022 18:21:45



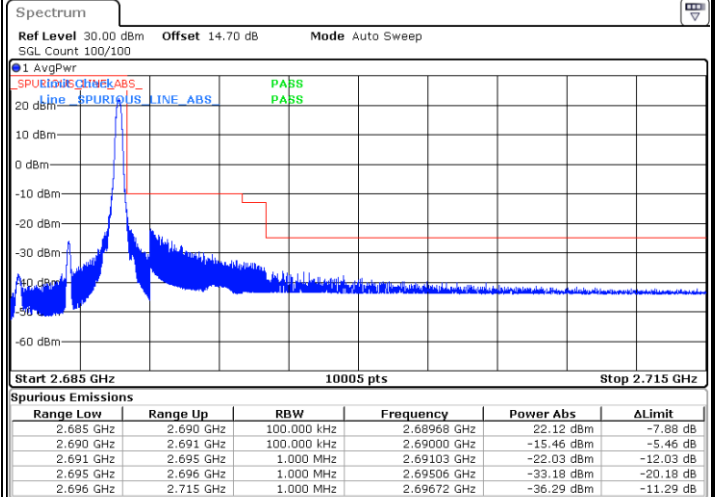
LTE Band 41 / 5MHz / 16QAM

Lowest Band Edge / 1RB



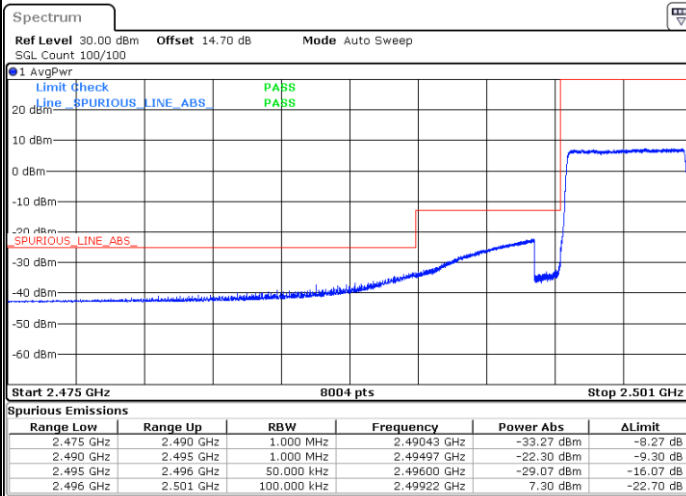
Date: 12.OCT.2022 18:16:50

Highest Band Edge / 1 RB



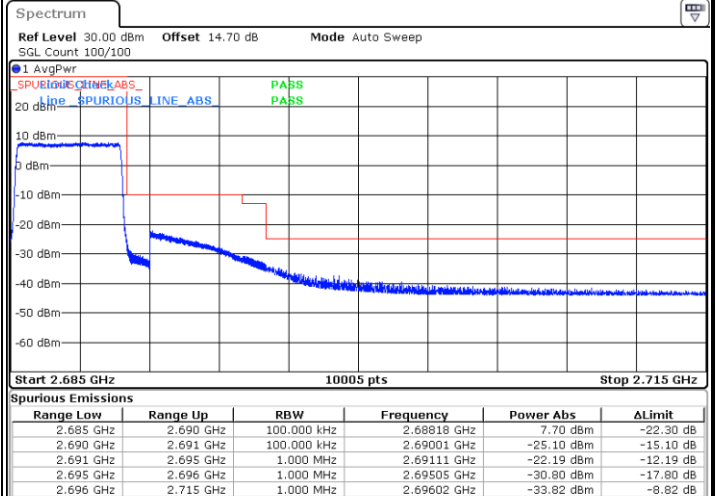
Date: 12.OCT.2022 18:20:45

Lowest Band Edge / Full RB



Date: 12.OCT.2022 18:18:48

Highest Band Edge / Full RB

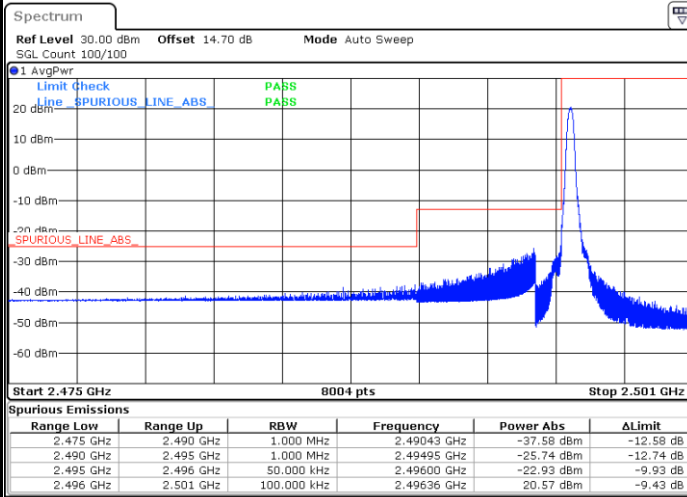


Date: 12.OCT.2022 18:22:43



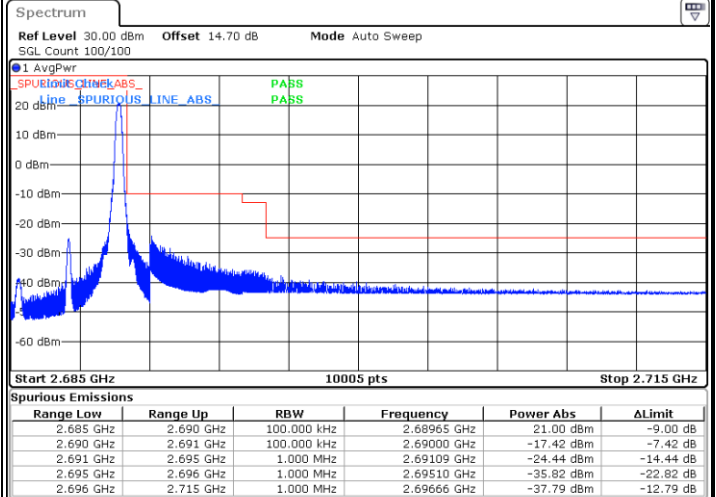
LTE Band 41 / 5MHz / 64QAM

Lowest Band Edge / 1RB



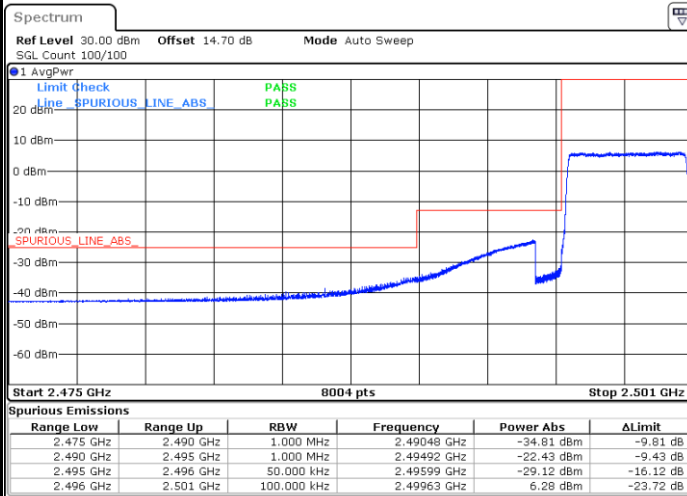
Date: 12.OCT.2022 18:23:42

Highest Band Edge / 1 RB



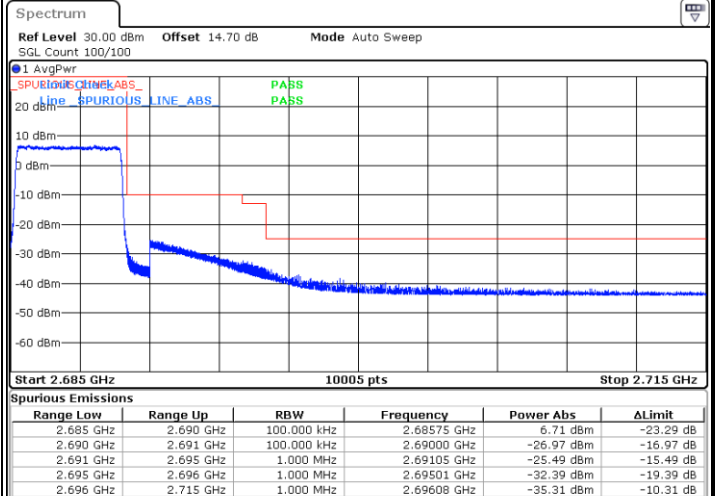
Date: 12.OCT.2022 18:27:42

Lowest Band Edge / Full RB



Date: 12.OCT.2022 18:25:42

Highest Band Edge / Full RB

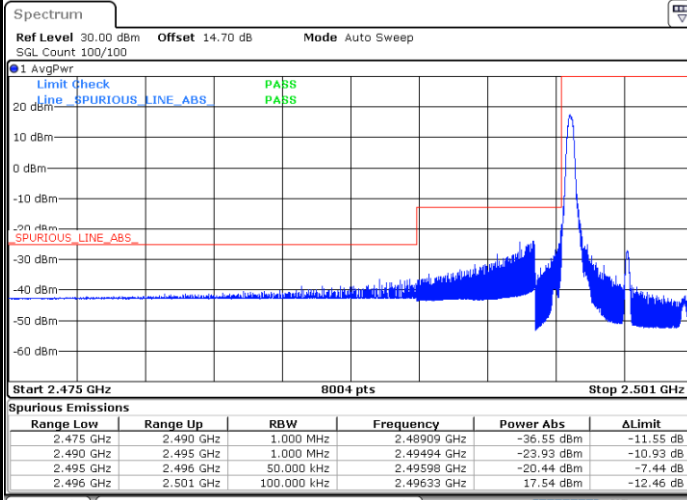


Date: 12.OCT.2022 18:29:43



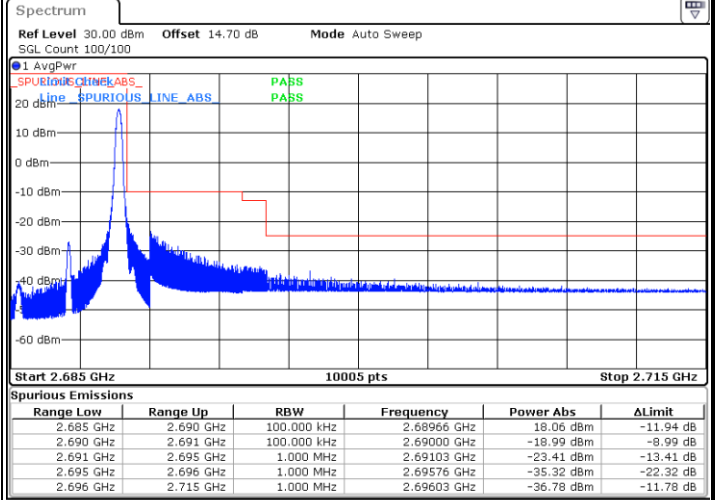
LTE Band 41 / 5MHz / 256QAM

Lowest Band Edge / 1RB



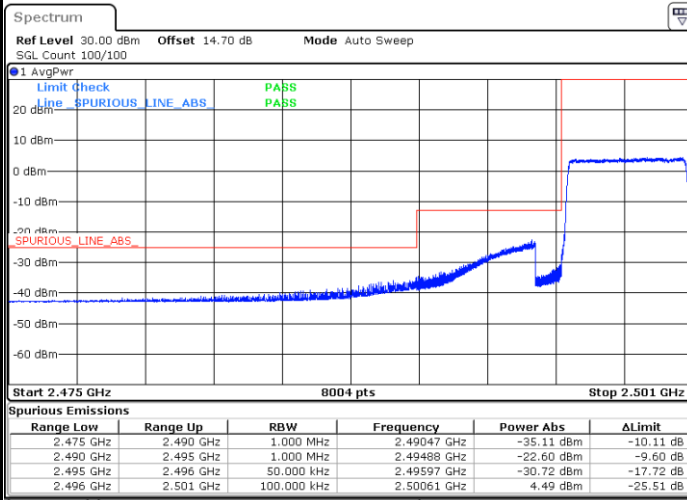
Date: 12.OCT.2022 18:24:41

Highest Band Edge / 1 RB



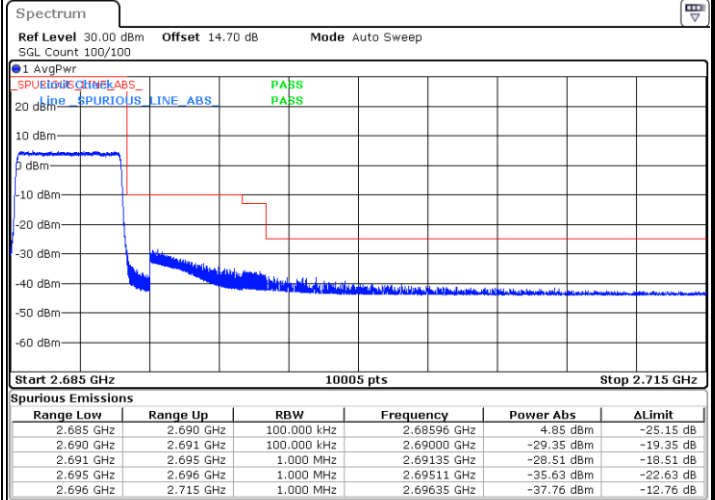
Date: 12.OCT.2022 18:28:41

Lowest Band Edge / Full RB



Date: 12.OCT.2022 18:26:41

Highest Band Edge / Full RB

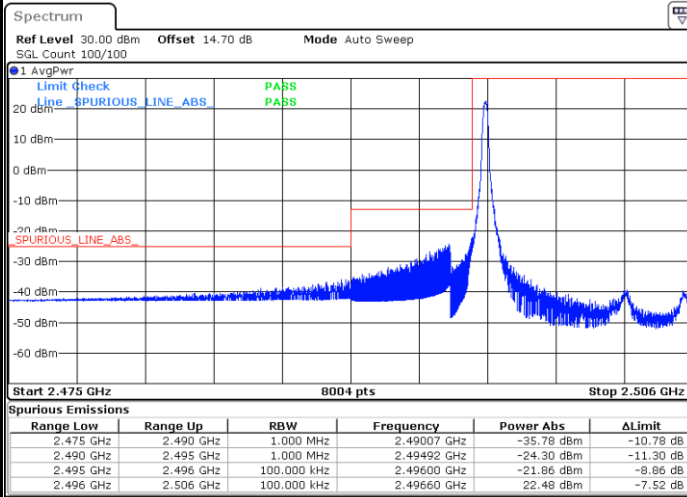


Date: 12.OCT.2022 18:30:42



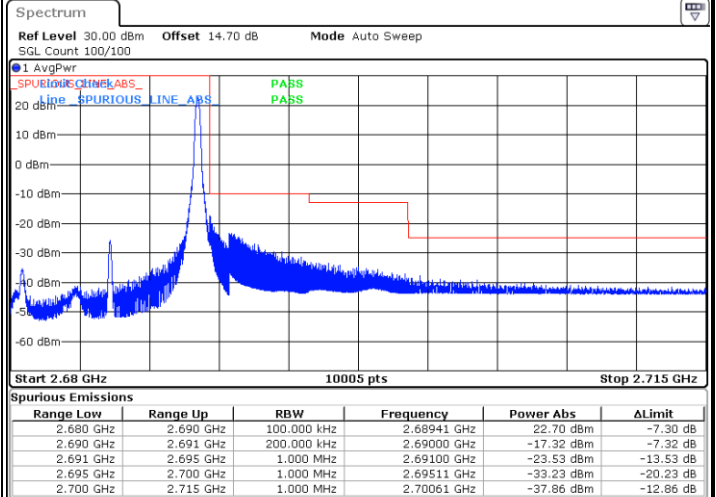
LTE Band 41 / 10MHz / QPSK

Lowest Band Edge / 1 RB



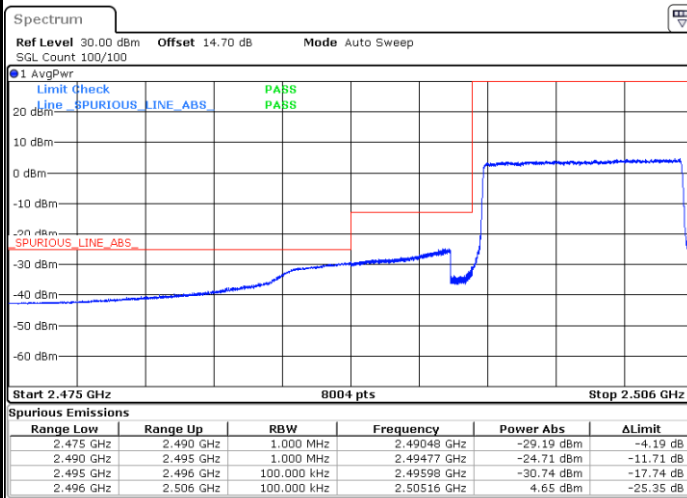
Date: 12.OCT.2022 18:31:45

Highest Band Edge / 1 RB



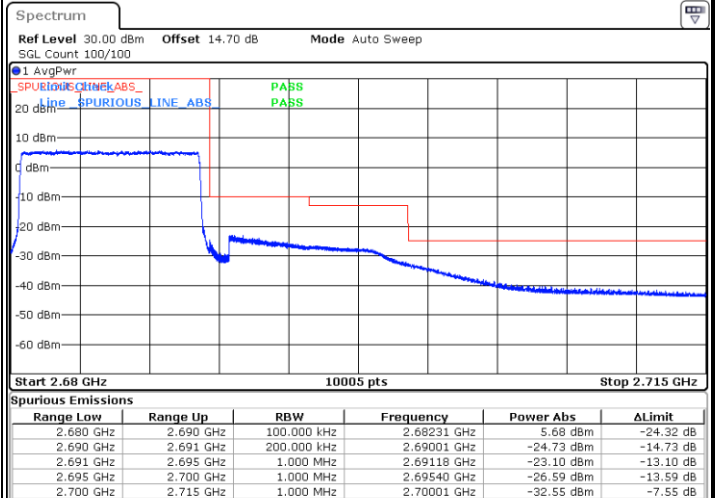
Date: 12.OCT.2022 18:35:40

Lowest Band Edge / Full RB



Date: 12.OCT.2022 18:33:42

Highest Band Edge / Full RB

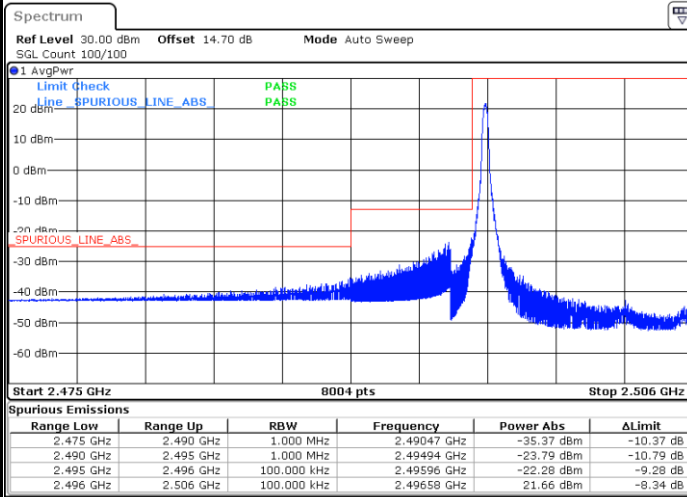


Date: 12.OCT.2022 18:37:38



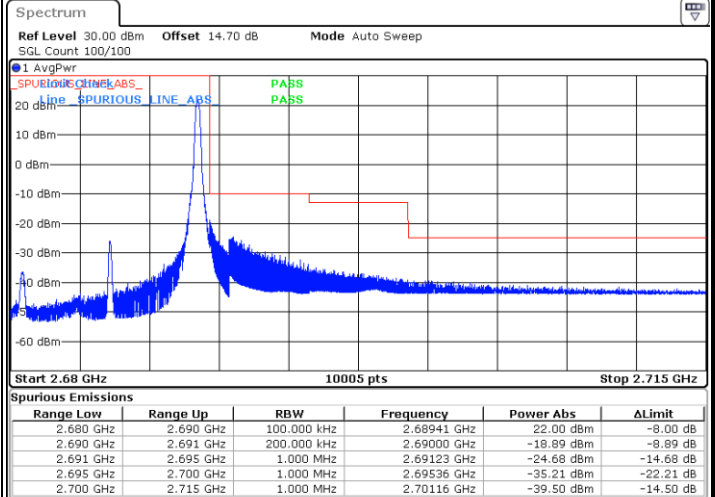
LTE Band 41 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



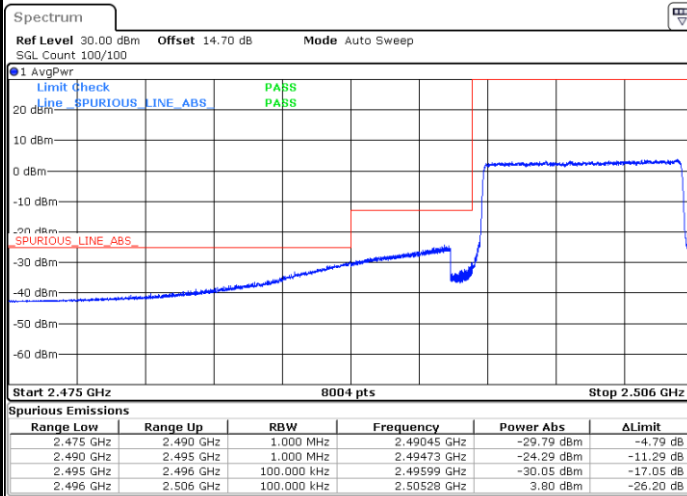
Date: 12.OCT.2022 18:32:44

Highest Band Edge / 1 RB



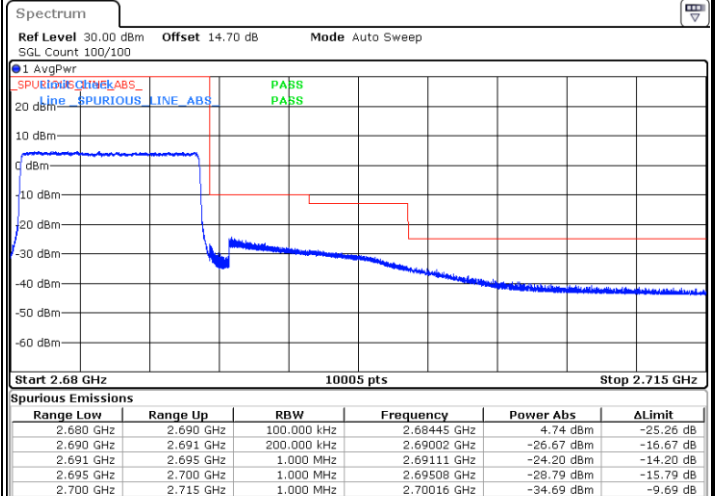
Date: 12.OCT.2022 18:36:39

Lowest Band Edge / Full RB



Date: 12.OCT.2022 18:34:41

Highest Band Edge / Full RB

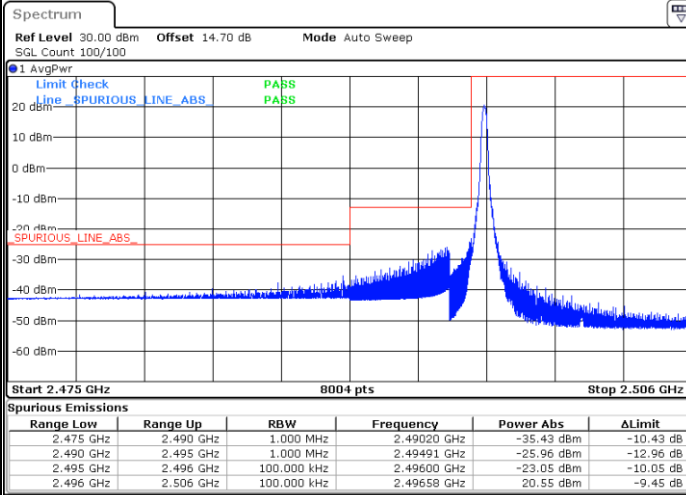


Date: 12.OCT.2022 18:38:37



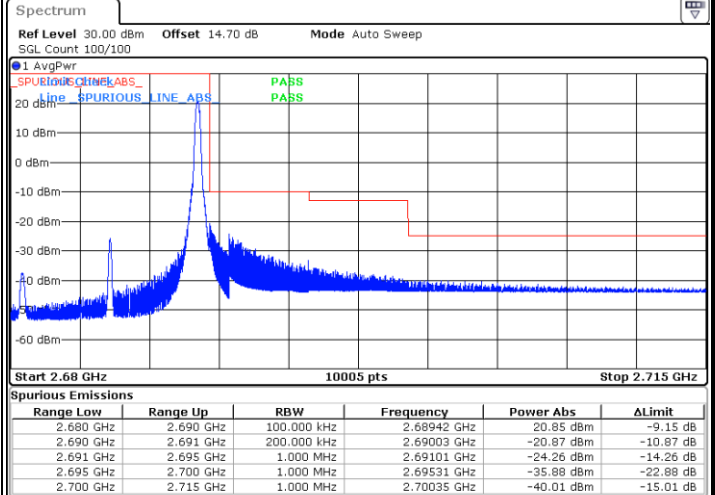
LTE Band 41 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



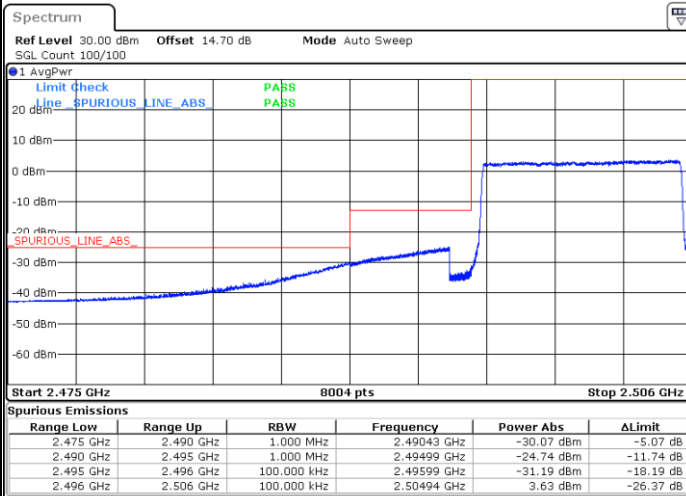
Date: 12.OCT.2022 18:39:35

Highest Band Edge / 1 RB



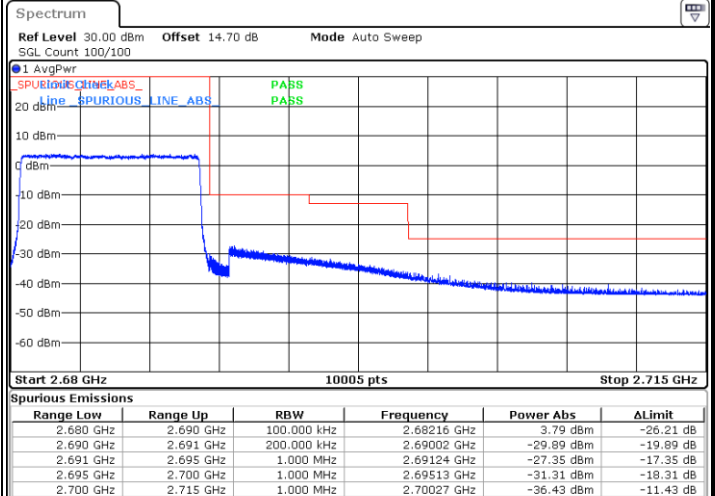
Date: 12.OCT.2022 18:44:34

Lowest Band Edge / Full RB



Date: 12.OCT.2022 18:42:33

Highest Band Edge / Full RB

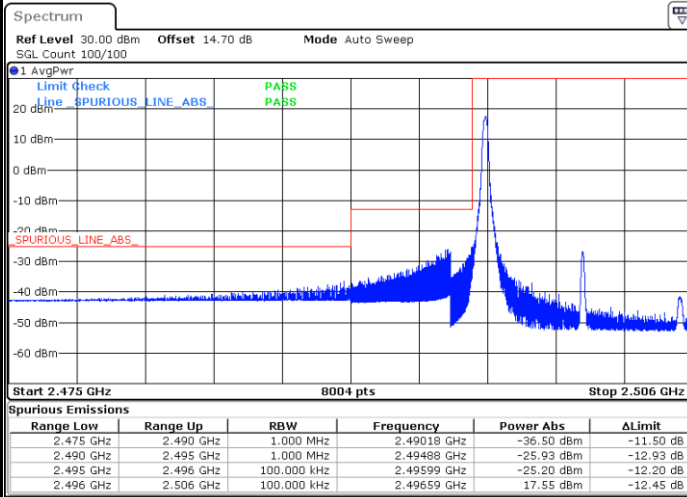


Date: 12.OCT.2022 18:46:35



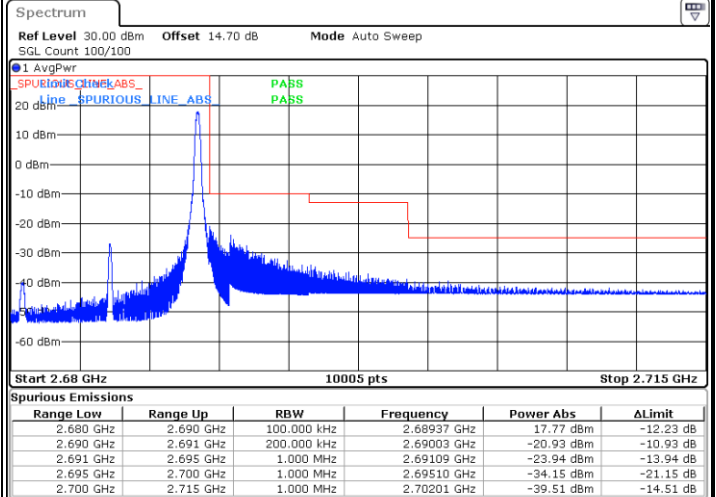
LTE Band 41 / 10MHz / 256QAM

Lowest Band Edge / 1 RB



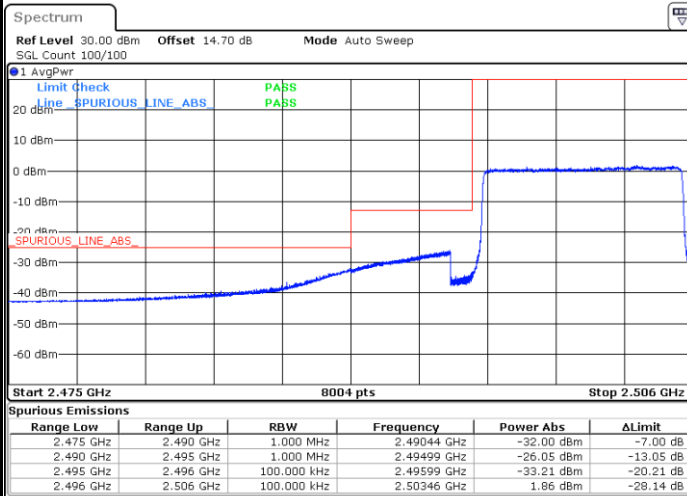
Date: 12.OCT.2022 18:40:34

Highest Band Edge / 1 RB



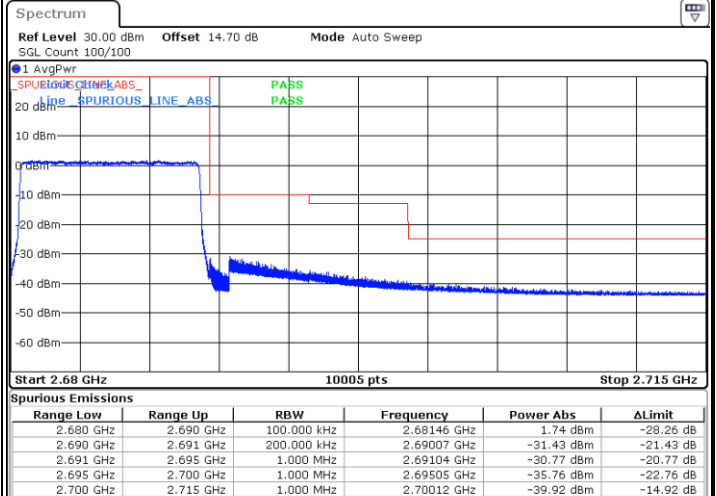
Date: 12.OCT.2022 18:45:33

Lowest Band Edge / Full RB



Date: 12.OCT.2022 18:43:32

Highest Band Edge / Full RB

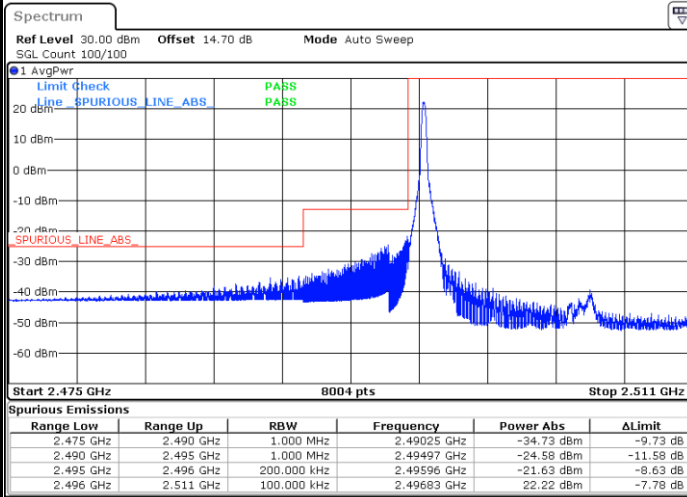


Date: 12.OCT.2022 18:47:34



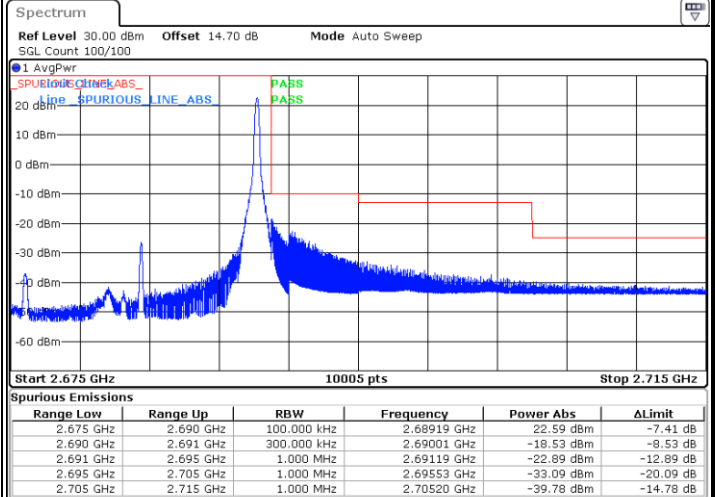
LTE Band 41 / 15MHz / QPSK

Lowest Band Edge / 1 RB



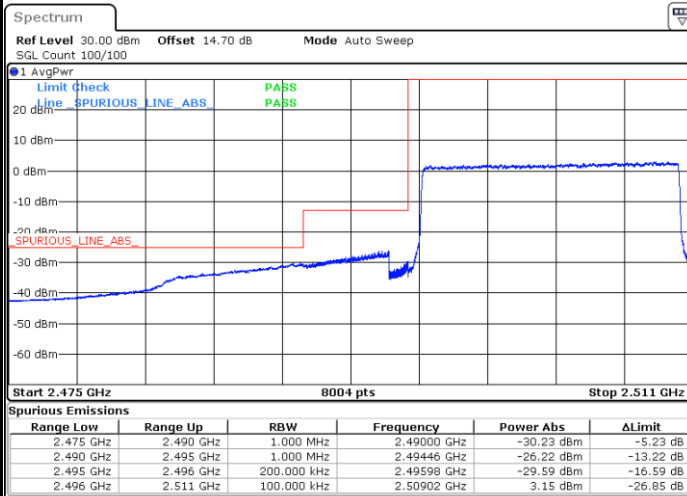
Date: 12.OCT.2022 18:56:43

Highest Band Edge / 1 RB



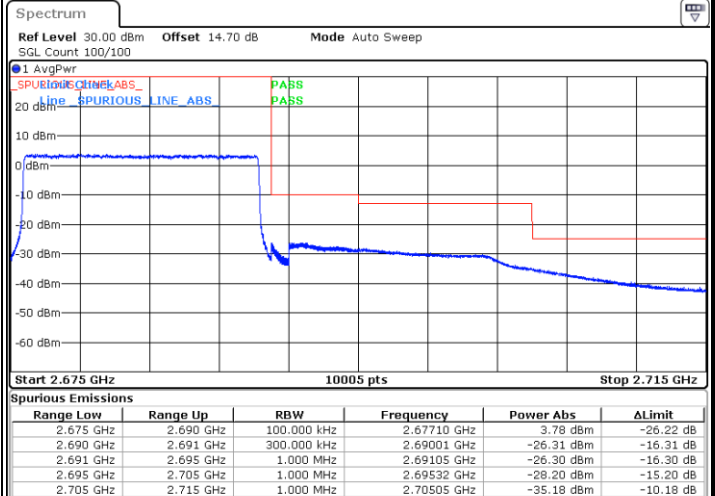
Date: 12.OCT.2022 19:00:38

Lowest Band Edge / Full RB



Date: 12.OCT.2022 18:58:40

Highest Band Edge / Full RB

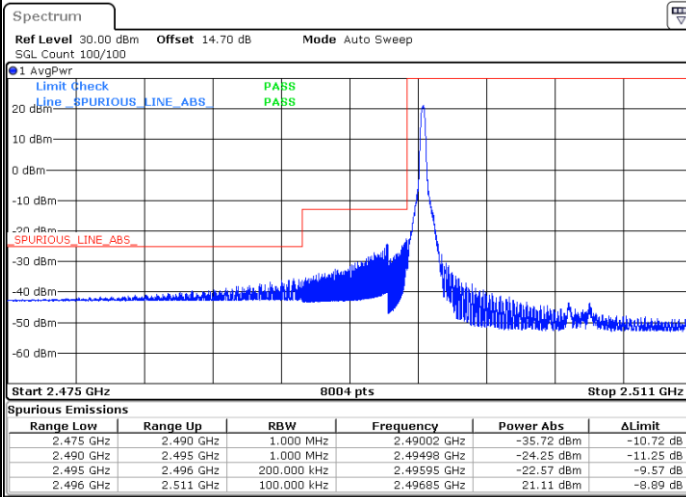


Date: 12.OCT.2022 19:02:36



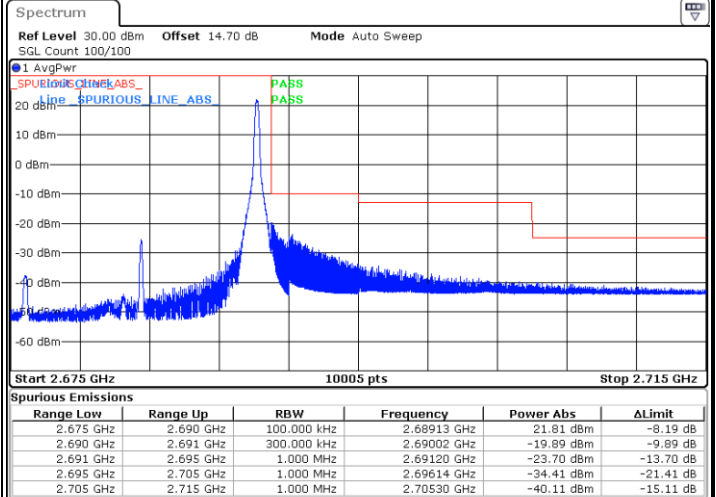
LTE Band 41 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



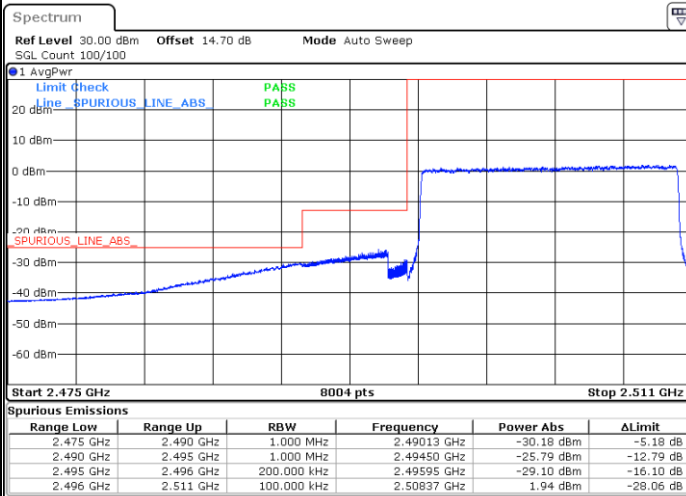
Date: 12.OCT.2022 18:57:41

Highest Band Edge / 1 RB



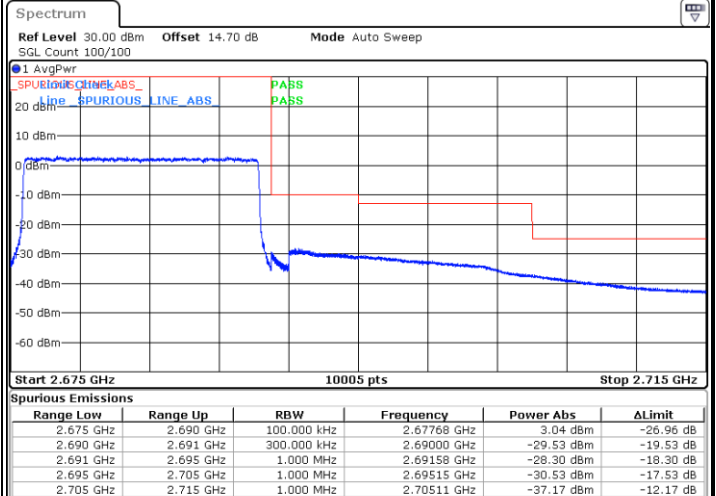
Date: 12.OCT.2022 19:01:37

Lowest Band Edge / Full RB



Date: 12.OCT.2022 18:59:38

Highest Band Edge / Full RB

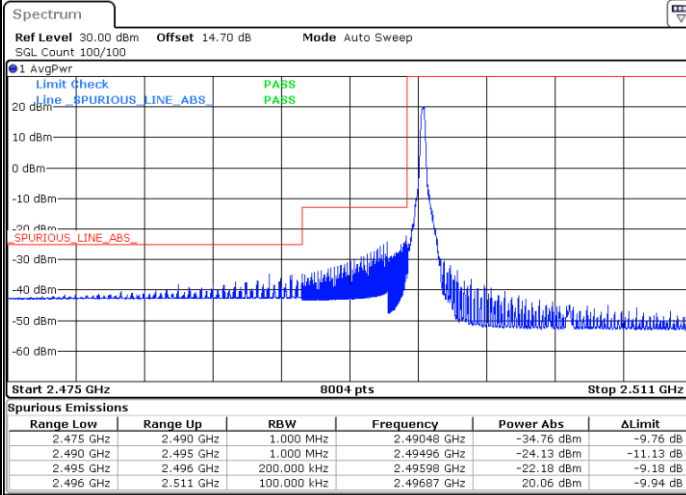


Date: 12.OCT.2022 19:03:35



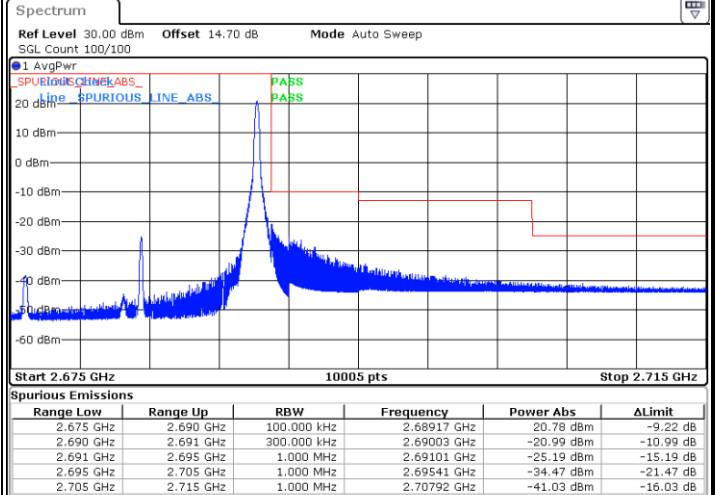
LTE Band 41 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



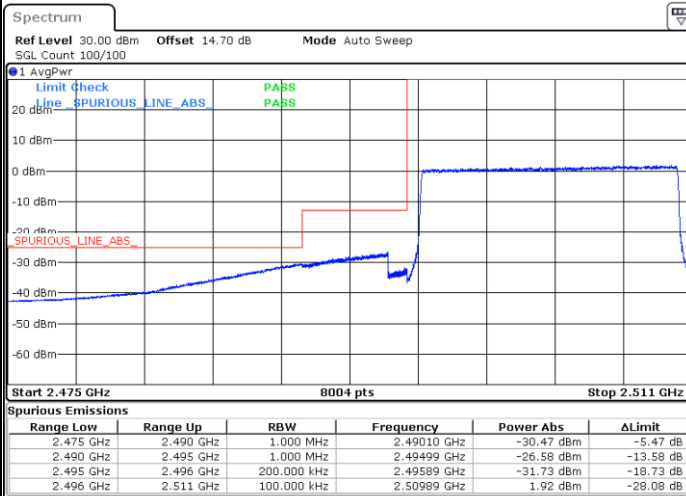
Date: 12.OCT.2022 18:48:37

Highest Band Edge / 1 RB



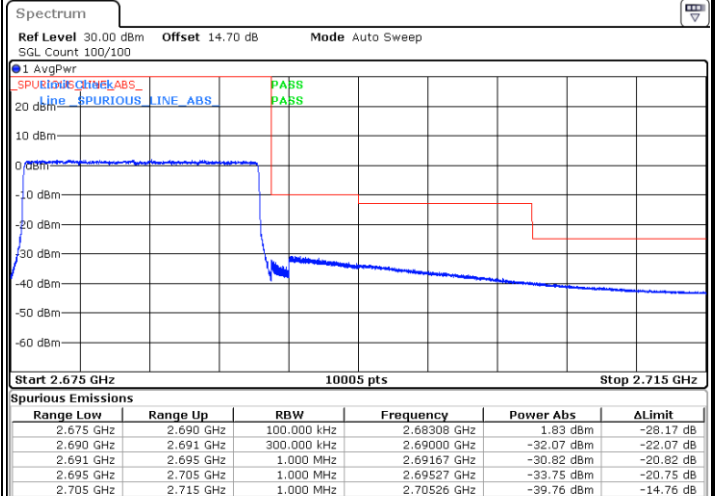
Date: 12.OCT.2022 18:52:41

Lowest Band Edge / Full RB



Date: 12.OCT.2022 18:50:37

Highest Band Edge / Full RB

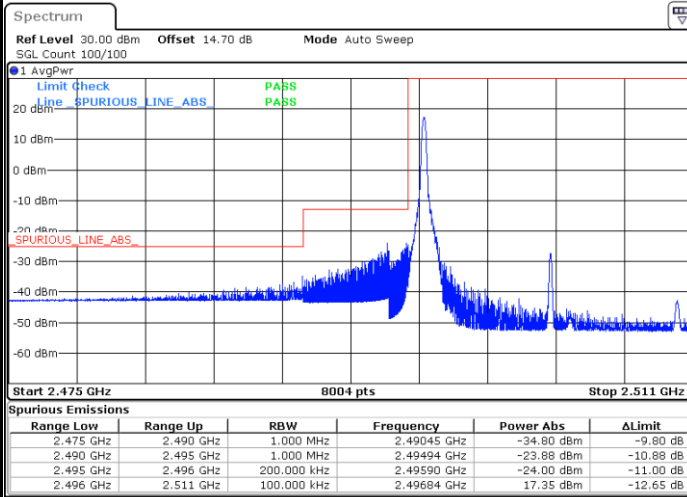


Date: 12.OCT.2022 18:54:42



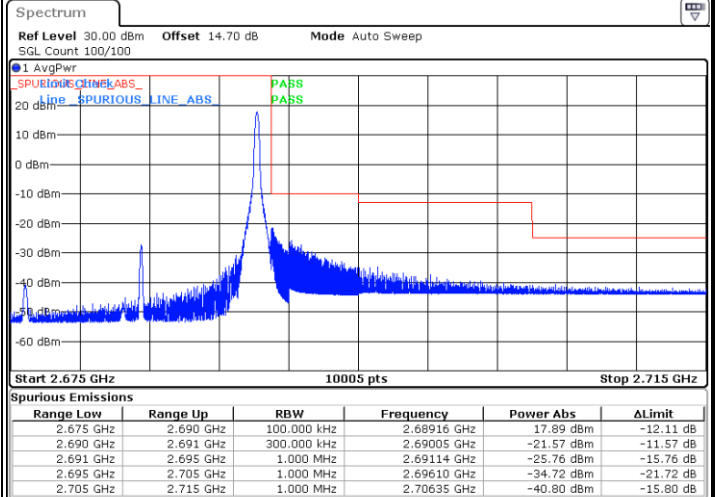
LTE Band 41 / 15MHz / 256QAM

Lowest Band Edge / 1 RB



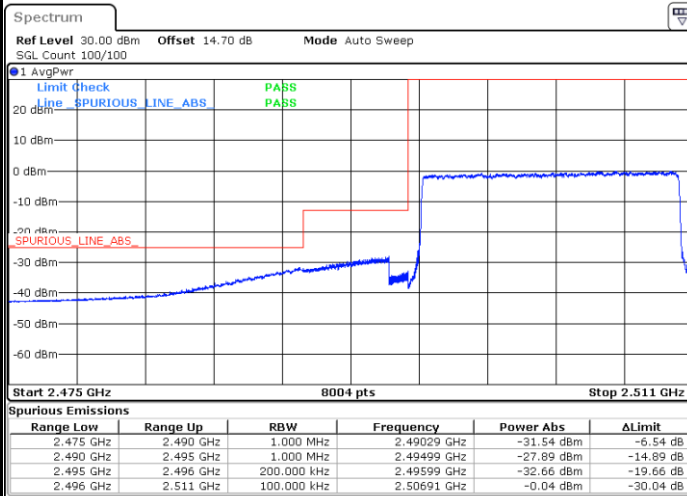
Date: 12.OCT.2022 18:49:36

Highest Band Edge / 1 RB



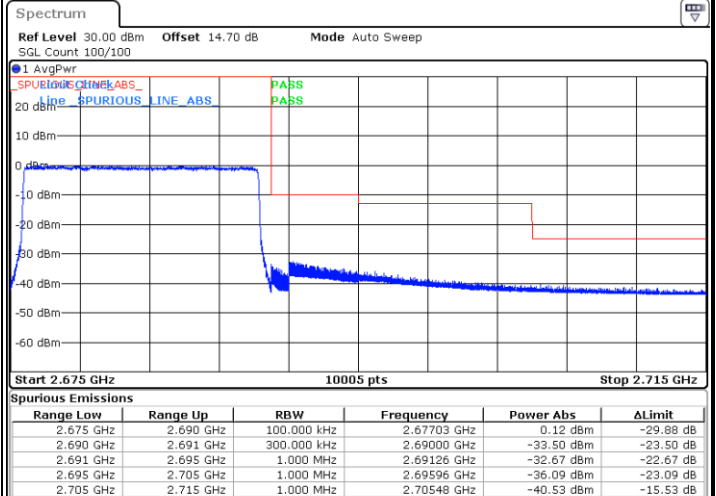
Date: 12.OCT.2022 18:53:41

Lowest Band Edge / Full RB



Date: 12.OCT.2022 18:51:35

Highest Band Edge / Full RB



Date: 12.OCT.2022 18:55:41