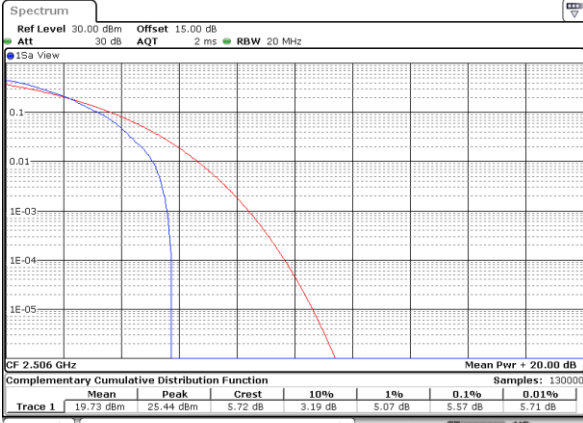




LTE Band 41 / 20MHz / 64QAM

Lowest Channel / 1RB



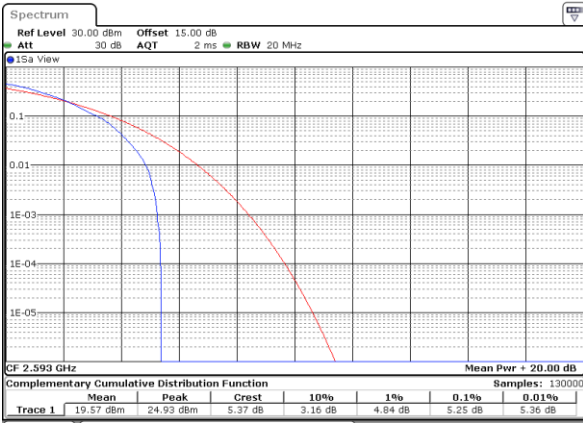
Date: 11.JUL.2022 13:40:12

Lowest Channel / Full RB



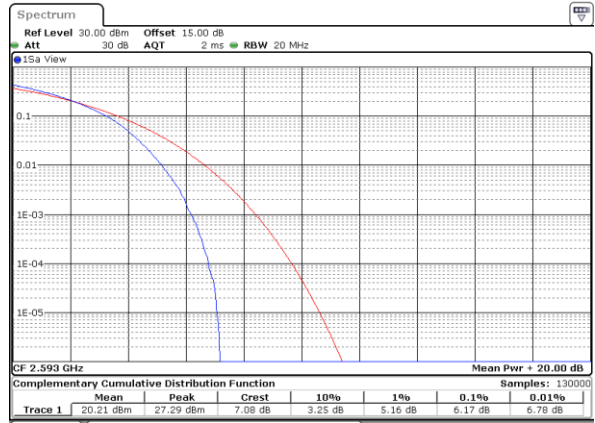
Date: 11.JUL.2022 13:59:21

Middle Channel / 1RB



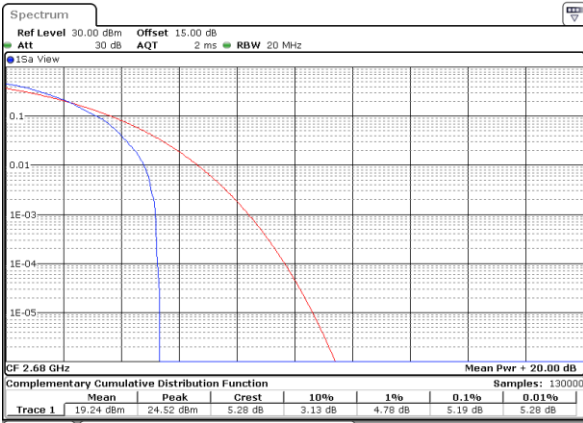
Date: 11.JUL.2022 13:41:10

Middle Channel / Full RB



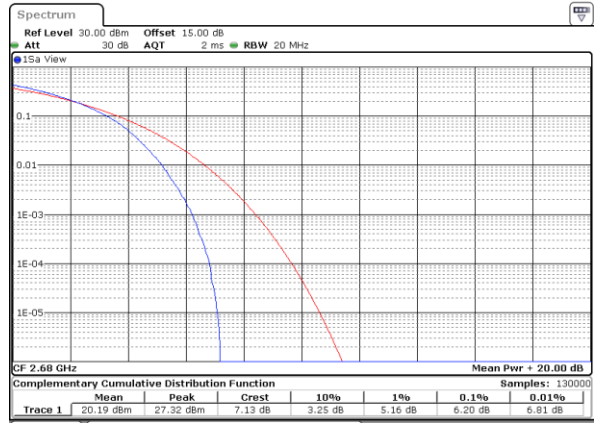
Date: 11.JUL.2022 13:41:54

Highest Channel / 1RB



Date: 11.JUL.2022 13:56:45

Highest Channel / Full RB



Date: 11.JUL.2022 13:55:08



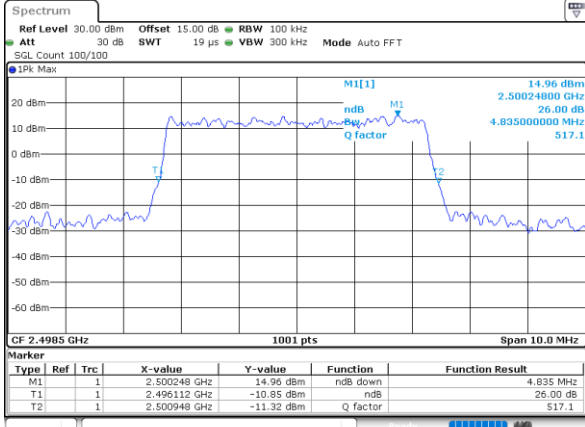
26dB Bandwidth

LTE Band 41 : 26dB BW(MHz)												
Mode	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
BW	1.4MHz	3MHz	5MHz	10MHz	15MHz	20MHz	1.4MHz	3MHz	5MHz	10MHz	15MHz	20MHz
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.84	4.90	9.75	9.75	14.15	14.24	18.90	18.70
Middle CH	-	-	-	-	4.89	4.86	9.81	9.67	14.36	14.12	18.74	18.62
Highest CH	-	-	-	-	4.90	4.75	9.69	9.79	14.39	14.33	18.62	18.70
LTE Band 41 : 26dB BW(MHz)												
Mode	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
BW	1.4MHz	3MHz	5MHz	10MHz	15MHz	20MHz	1.4MHz	3MHz	5MHz	10MHz	15MHz	20MHz
Mod.	64QAM	64QAM	64QAM	64QAM	64QAM	64QAM	64QAM	64QAM	64QAM	64QAM	64QAM	64QAM
Lowest CH	-	-	-	-	4.85	-	9.87	-	14.30	-	18.70	-
Middle CH	-	-	-	-	4.82	-	9.73	-	14.09	-	18.94	-
Highest CH	-	-	-	-	4.82	-	9.63	-	14.33	-	18.98	-



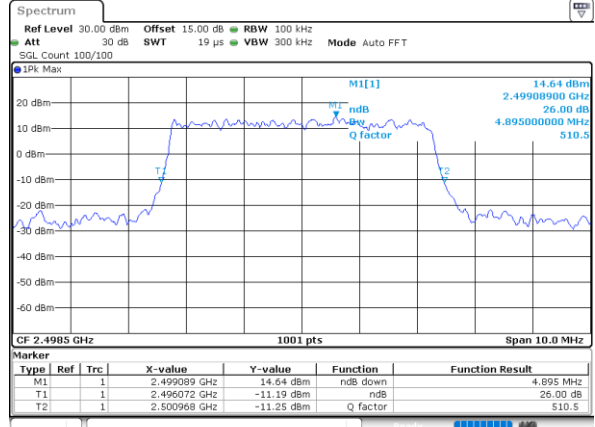
LTE Band 41

Lowest Channel / 5MHz / QPSK



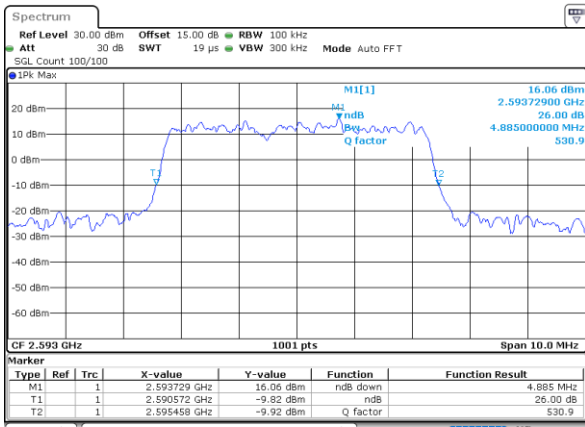
Date: 11.JUL.2022 11:59:18

Lowest Channel / 5MHz / 16QAM



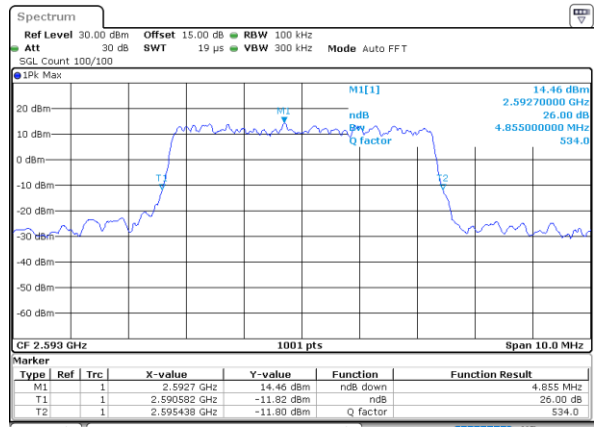
Date: 11.JUL.2022 11:59:42

Middle Channel / 5MHz / QPSK



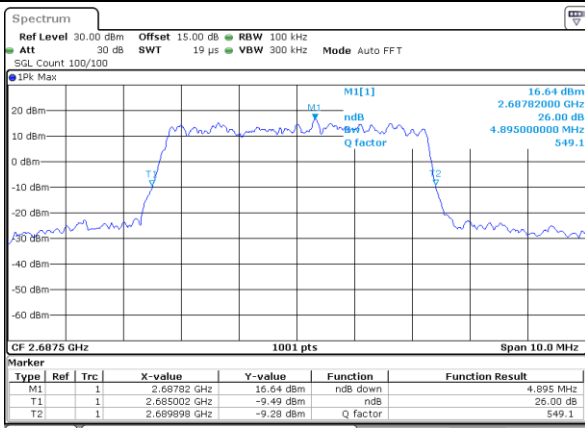
Date: 11.JUL.2022 12:00:52

Middle Channel / 5MHz / 16QAM



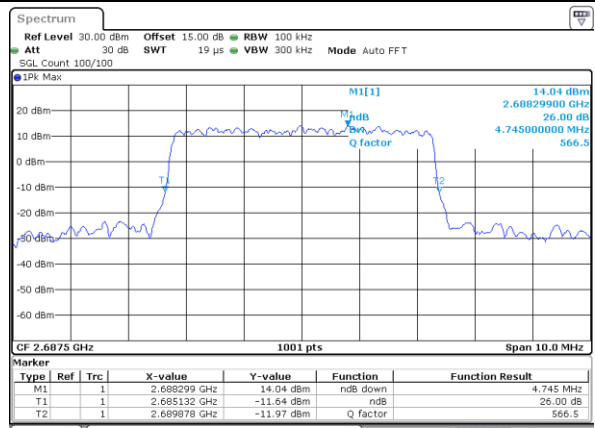
Date: 11.JUL.2022 12:01:16

Highest Channel / 5MHz / QPSK



Date: 11.JUL.2022 12:02:27

Highest Channel / 5MHz / 16QAM

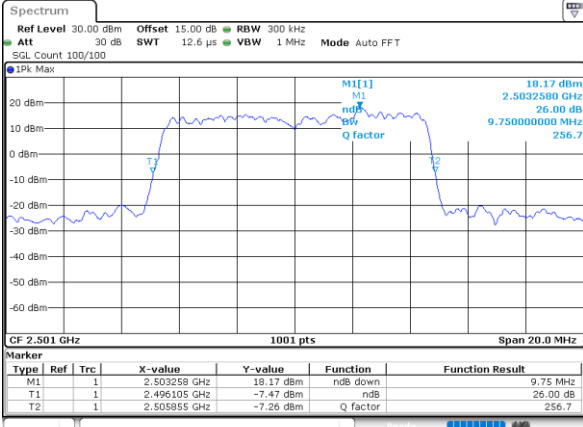


Date: 11.JUL.2022 12:02:51



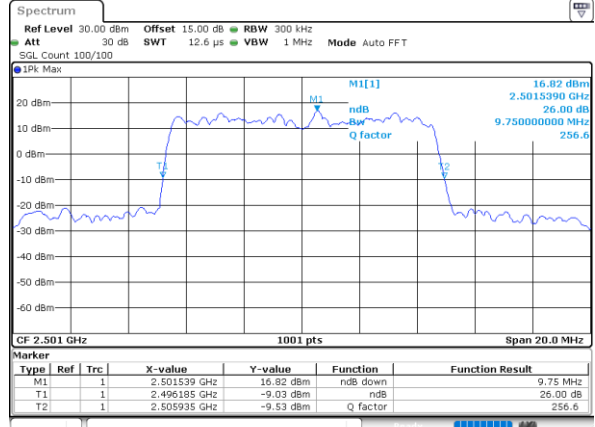
LTE Band 41

Lowest Channel / 10MHz / QPSK



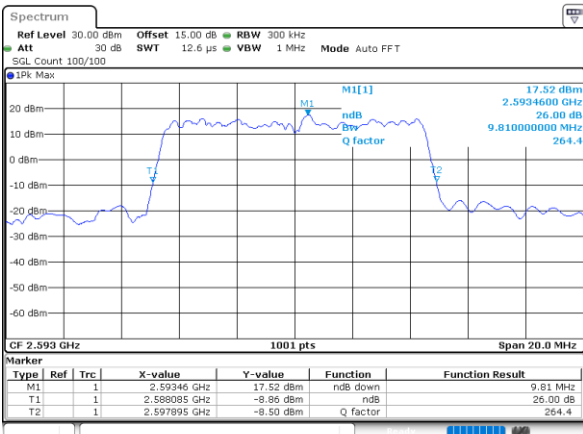
Date: 11_JUL_2022 12:04:03

Lowest Channel / 10MHz / 16QAM



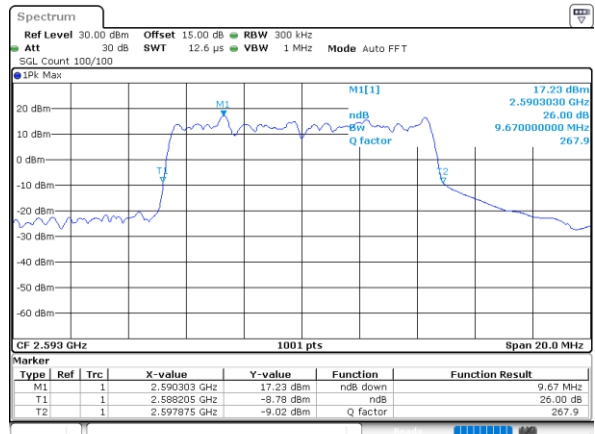
Date: 11_JUL_2022 12:04:26

Middle Channel / 10MHz / QPSK



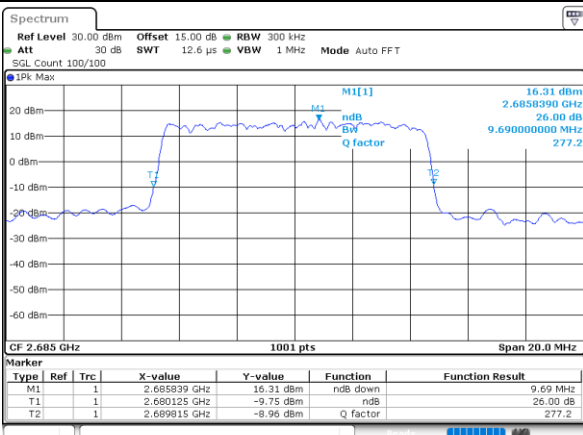
Date: 11_JUL_2022 12:05:06

Middle Channel / 10MHz / 16QAM



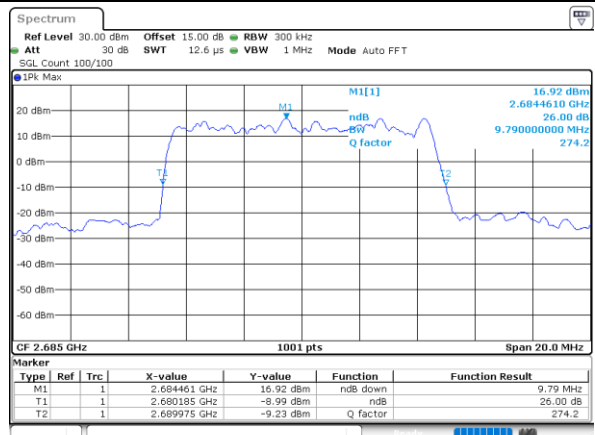
Date: 11_JUL_2022 12:06:00

Highest Channel / 10MHz / QPSK



Date: 11_JUL_2022 12:07:11

Highest Channel / 10MHz / 16QAM

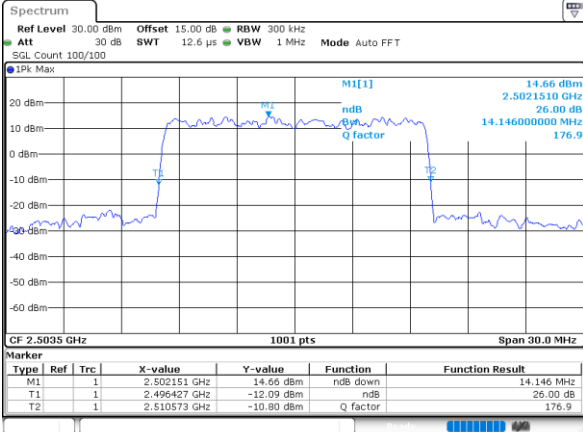


Date: 11_JUL_2022 12:07:35



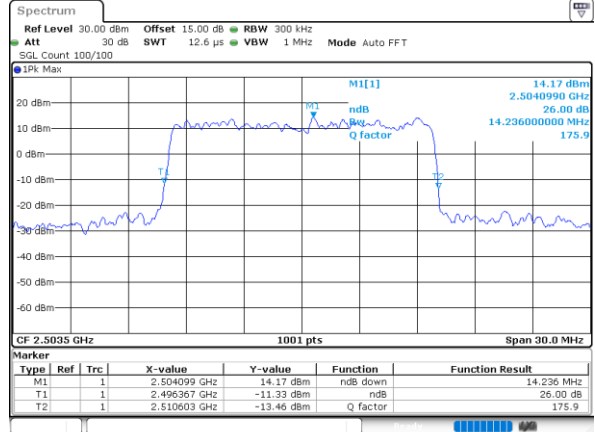
LTE Band 41

Lowest Channel / 15MHz / QPSK



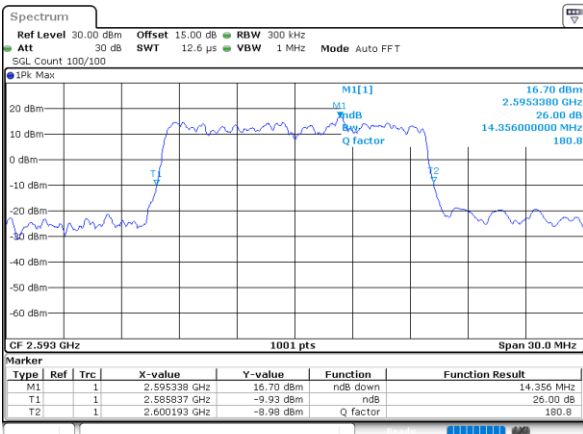
Date: 11_JUL_2022 12:08:46

Lowest Channel / 15MHz / 16QAM



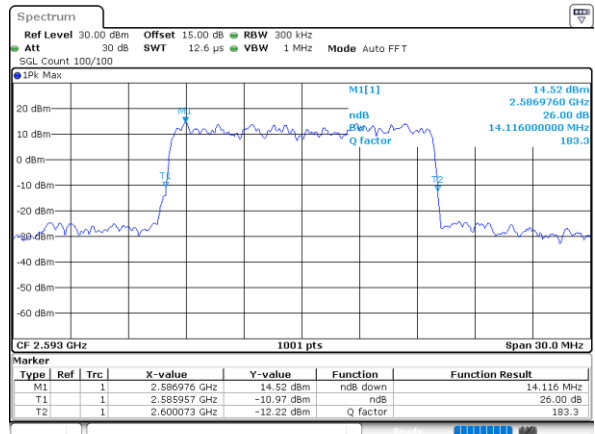
Date: 11_JUL_2022 12:09:10

Middle Channel / 15MHz / QPSK



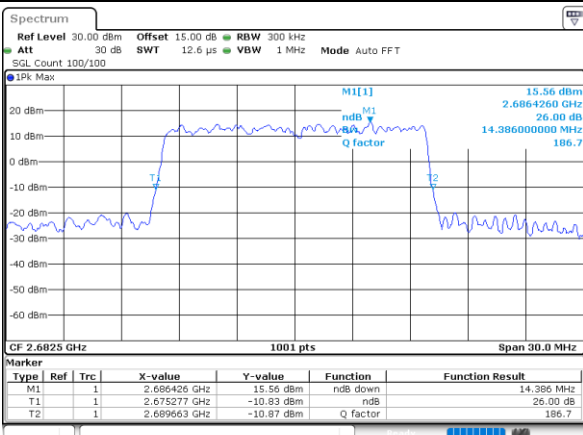
Date: 11_JUL_2022 12:10:20

Middle Channel / 15MHz / 16QAM



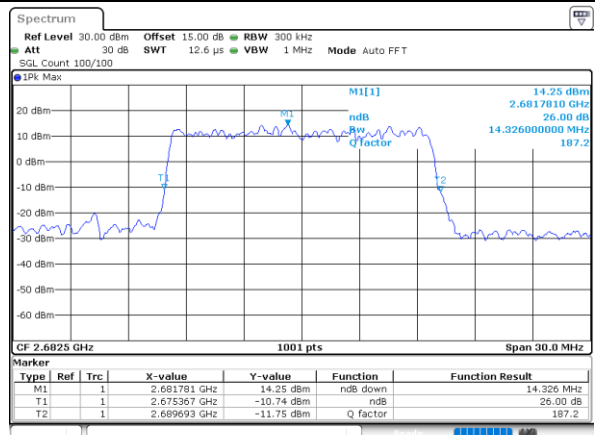
Date: 11_JUL_2022 12:10:43

Highest Channel / 15MHz / QPSK



Date: 11_JUL_2022 14:02:24

Highest Channel / 15MHz / 16QAM

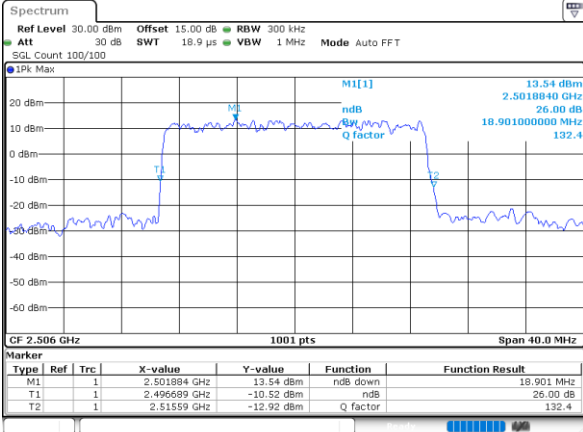


Date: 11_JUL_2022 12:11:18



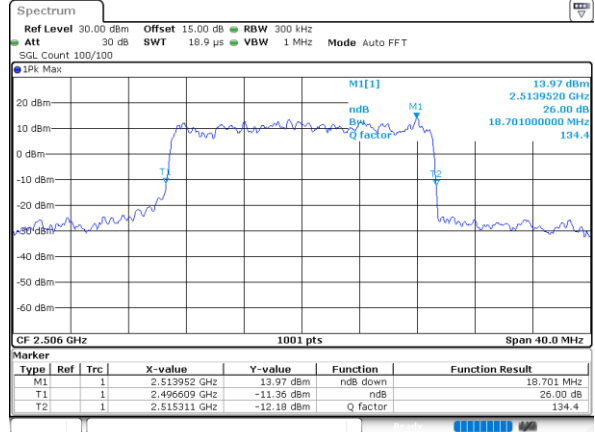
LTE Band 41

Lowest Channel / 20MHz / QPSK



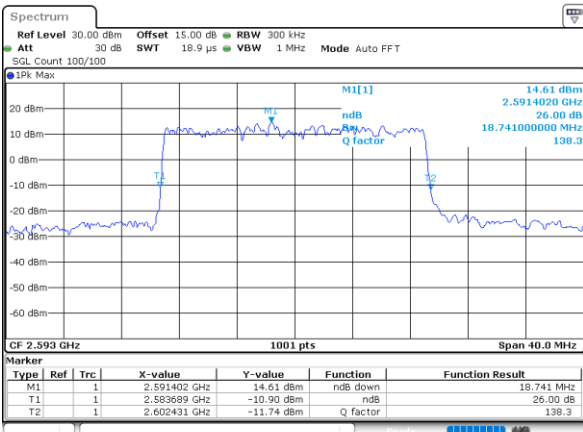
Date: 11_JUL_2022 12:13:30

Lowest Channel / 20MHz / 16QAM



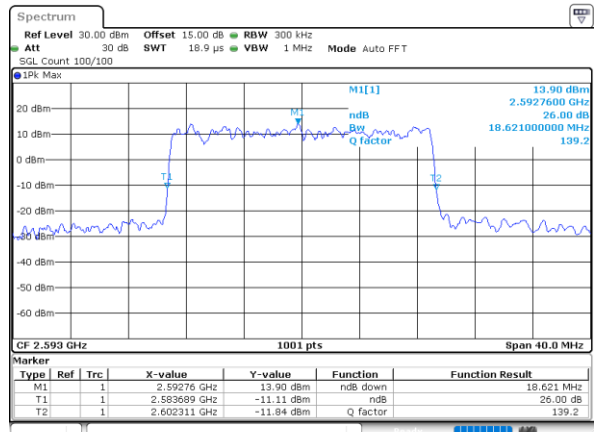
Date: 11_JUL_2022 12:13:54

Middle Channel / 20MHz / QPSK



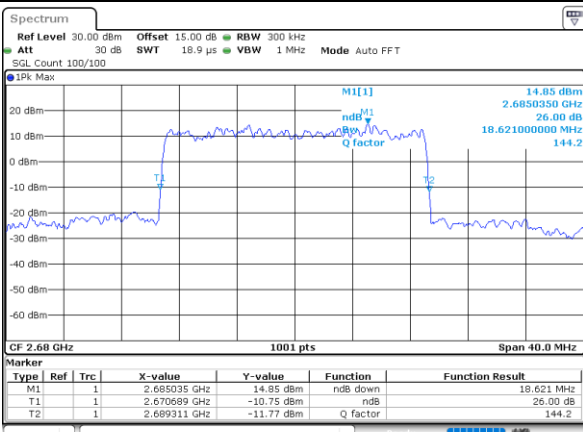
Date: 11_JUL_2022 12:15:04

Middle Channel / 20MHz / 16QAM



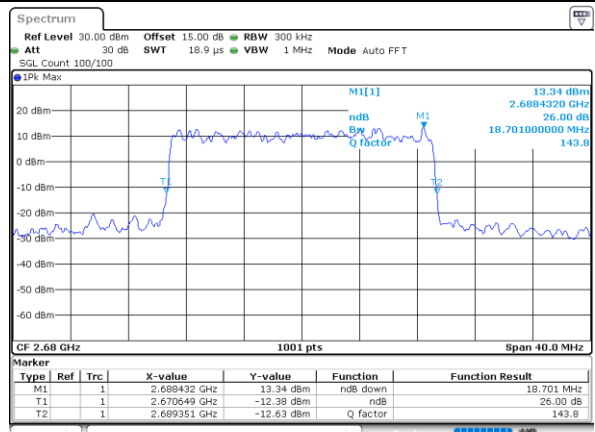
Date: 11_JUL_2022 12:15:27

Highest Channel / 20MHz / QPSK



Date: 11_JUL_2022 12:16:30

Highest Channel / 20MHz / 16QAM

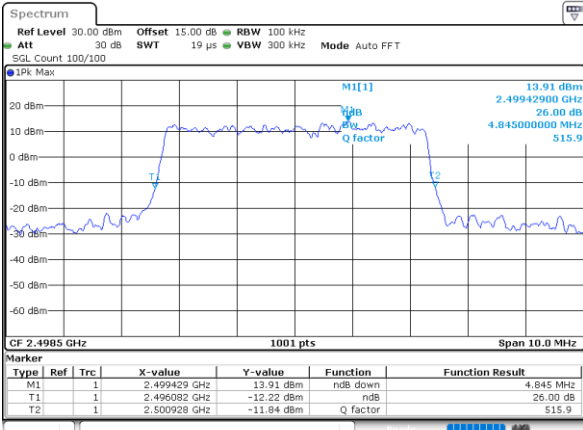


Date: 11_JUL_2022 12:17:02



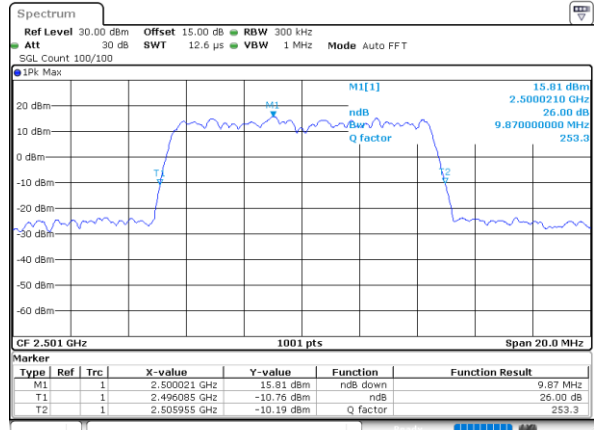
LTE Band 41

Lowest Channel / 5MHz / 64QAM



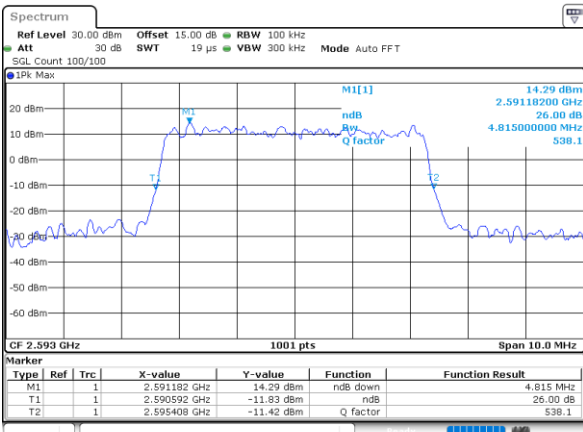
Date: 11.JUL.2022 12:17:41

Lowest Channel / 10MHz / 64QAM



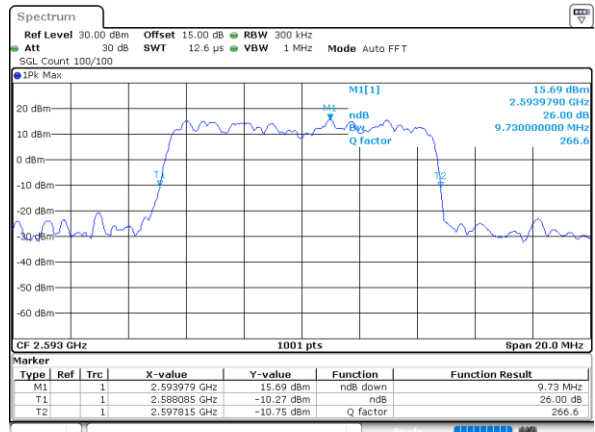
Date: 11.JUL.2022 12:19:36

Middle Channel / 5MHz / 64QAM



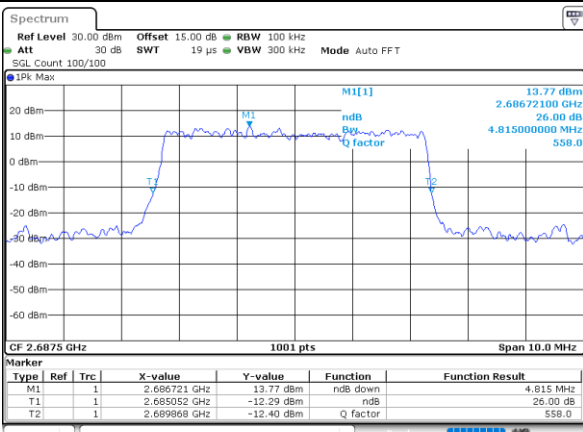
Date: 11.JUL.2022 12:18:19

Middle Channel / 10MHz / 64QAM



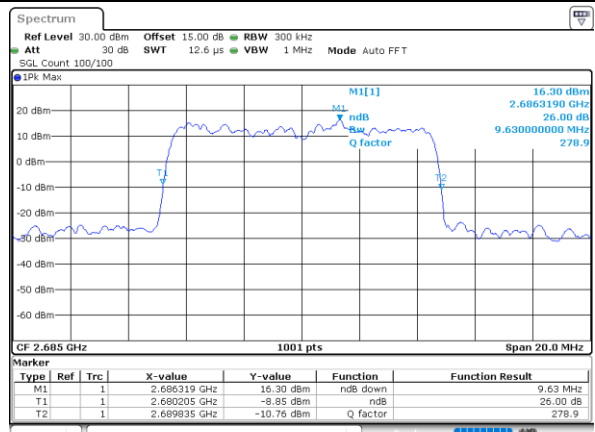
Date: 11.JUL.2022 12:20:13

Highest Channel / 5MHz / 64QAM



Date: 11.JUL.2022 12:18:57

Highest Channel / 10MHz / 64QAM

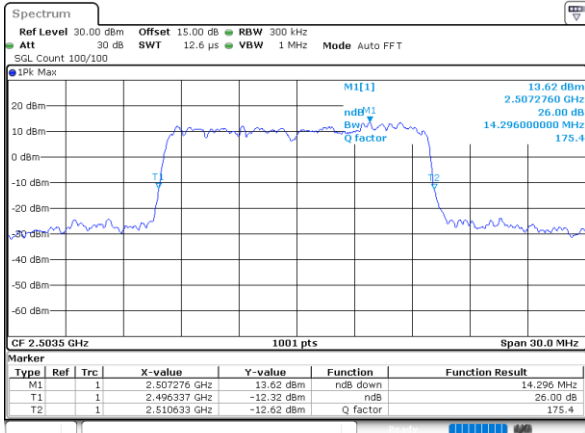


Date: 11.JUL.2022 12:20:51



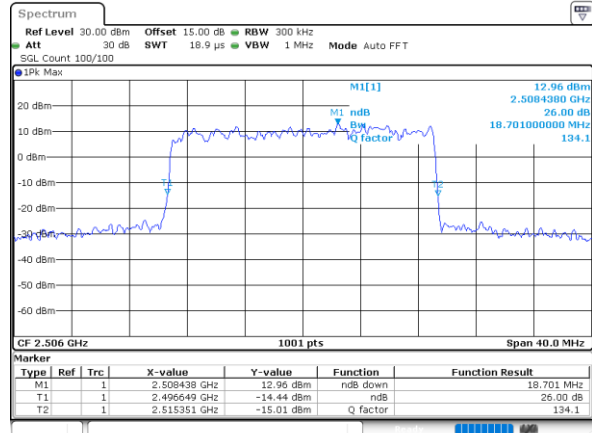
LTE Band 41

Lowest Channel / 15MHz / 64QAM



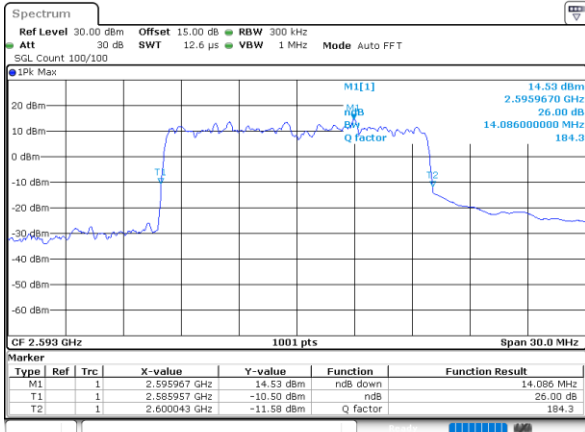
Date: 11.JUL.2022 12:21:30

Lowest Channel / 20MHz / 64QAM



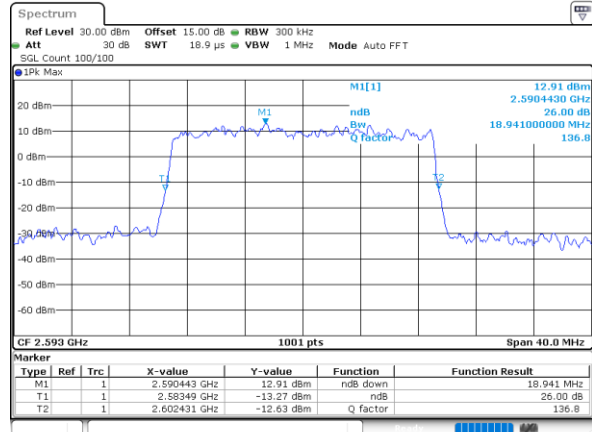
Date: 11.JUL.2022 12:23:25

Middle Channel / 15MHz / 64QAM



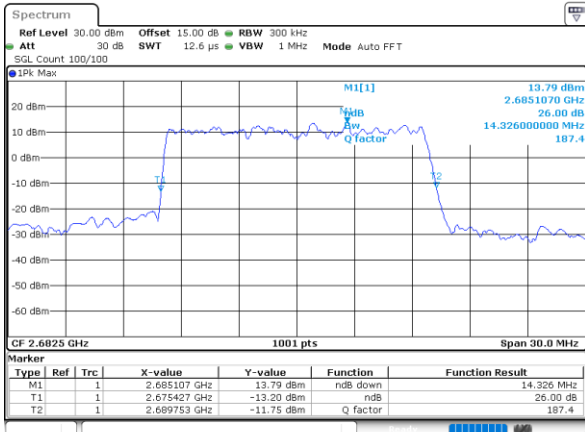
Date: 11.JUL.2022 12:22:08

Middle Channel / 20MHz / 64QAM



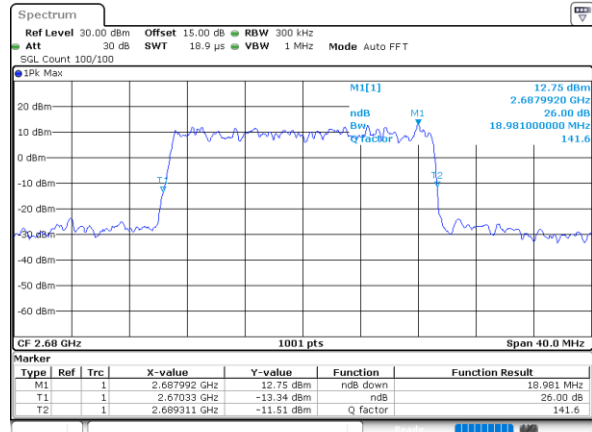
Date: 11.JUL.2022 12:24:03

Highest Channel / 15MHz / 64QAM



Date: 11.JUL.2022 14:01:34

Highest Channel / 20MHz / 64QAM



Date: 11.JUL.2022 12:24:41



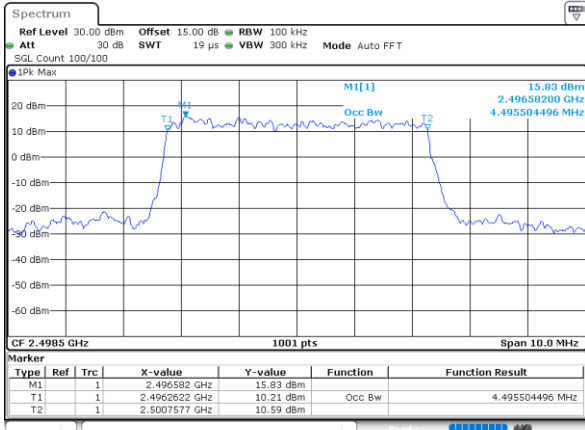
Occupied Bandwidth

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
Lowest CH	-	-	-	-	4.50	4.50	9.07	9.07	13.46	13.37	17.86	17.82
Middle CH	-	-	-	-	4.49	4.48	9.03	9.07	13.43	13.49	17.78	17.86
Highest CH	-	-	-	-	4.48	4.50	8.97	9.05	13.55	13.55	17.86	17.82
Mode	LTE Band 41 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.47	-	9.05	-	13.46	-	17.90	-
Middle CH	-	-	-	-	4.49	-	9.03	-	13.46	-	17.78	-
Highest CH	-	-	-	-	4.49	-	9.01	-	13.49	-	17.94	-



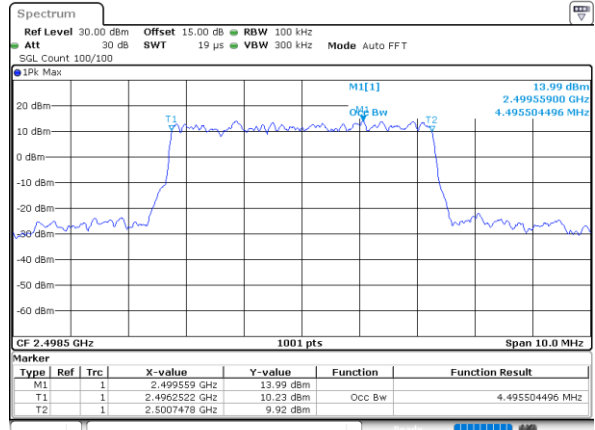
LTE Band 41

Lowest Channel / 5MHz / QPSK



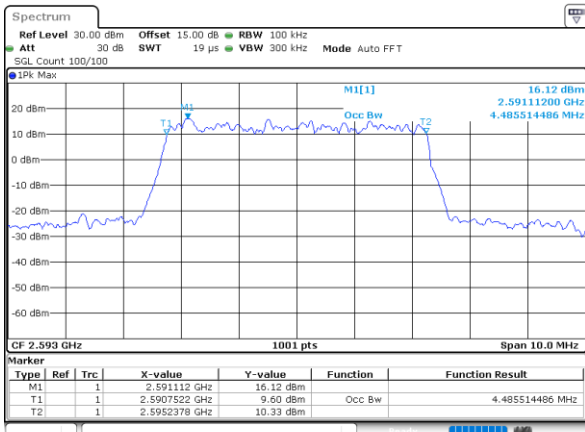
Date: 11.JUL.2022 11:58:31

Lowest Channel / 5MHz / 16QAM



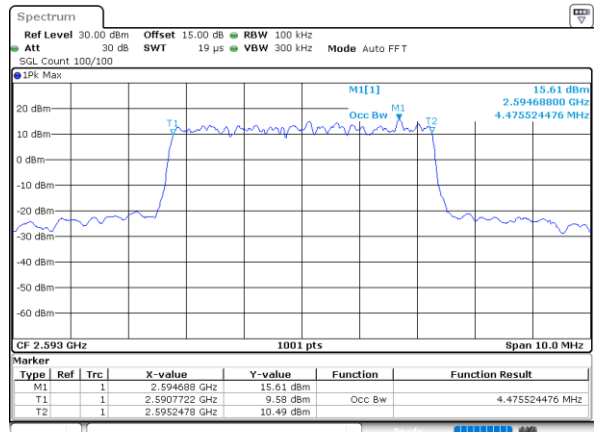
Date: 11.JUL.2022 11:58:55

Middle Channel / 5MHz / QPSK



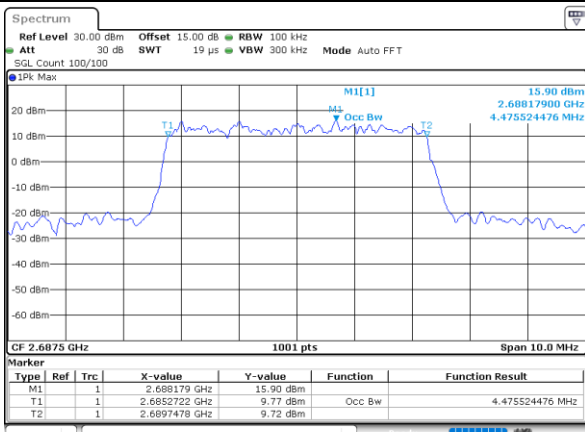
Date: 11.JUL.2022 12:00:06

Middle Channel / 5MHz / 16QAM



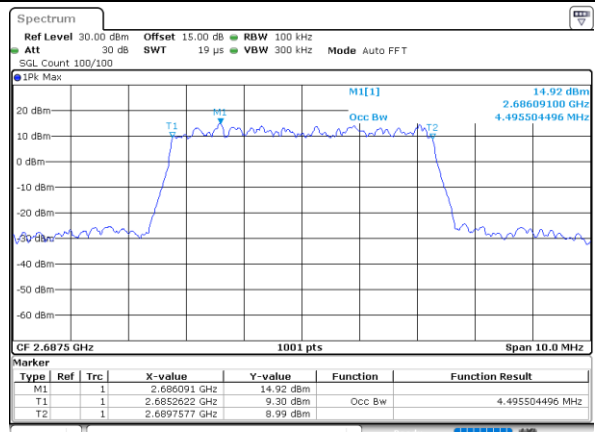
Date: 11.JUL.2022 12:00:29

Highest Channel / 5MHz / QPSK



Date: 11.JUL.2022 12:01:39

Highest Channel / 5MHz / 16QAM

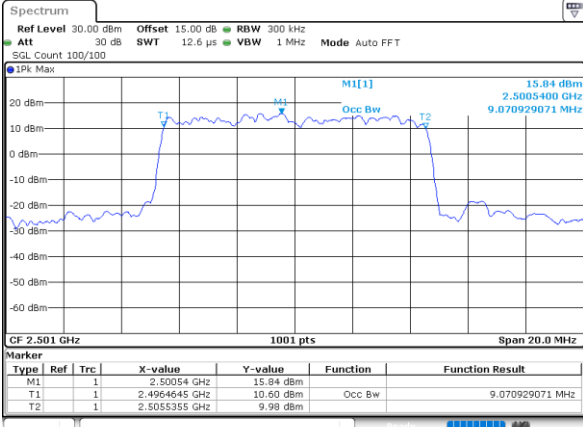


Date: 11.JUL.2022 12:02:03



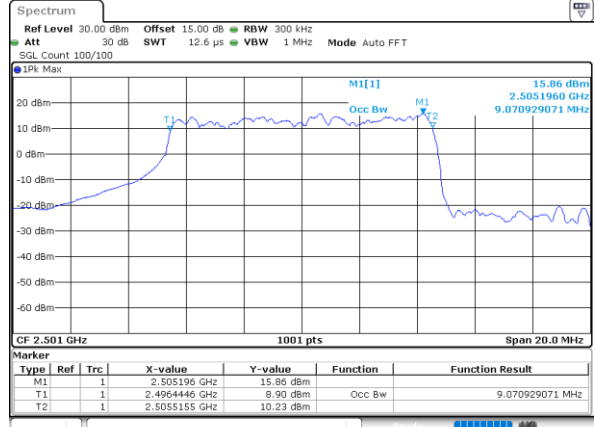
LTE Band 41

Lowest Channel / 10MHz / QPSK



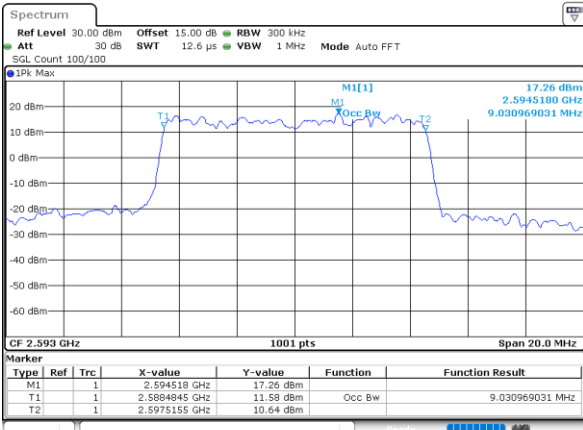
Date: 11.JUL.2022 12:03:15

Lowest Channel / 10MHz / 16QAM



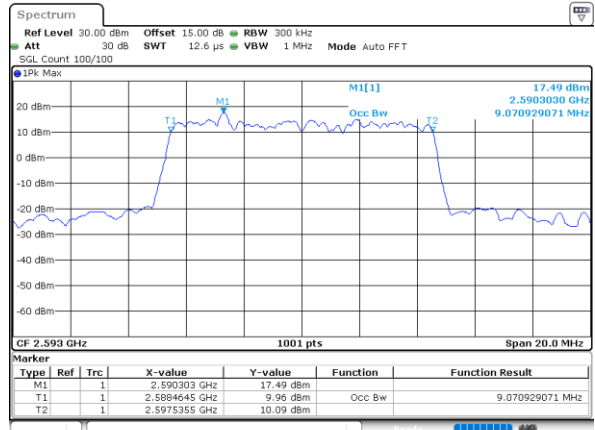
Date: 11.JUL.2022 12:03:39

Middle Channel / 10MHz / QPSK



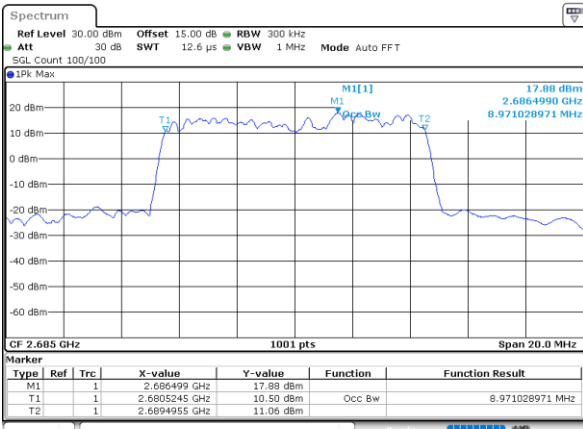
Date: 11.JUL.2022 12:04:50

Middle Channel / 10MHz / 16QAM



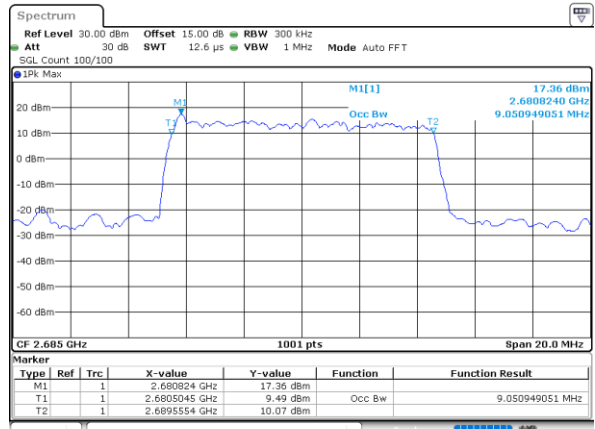
Date: 11.JUL.2022 12:05:13

Highest Channel / 10MHz / QPSK



Date: 11.JUL.2022 12:06:23

Highest Channel / 10MHz / 16QAM

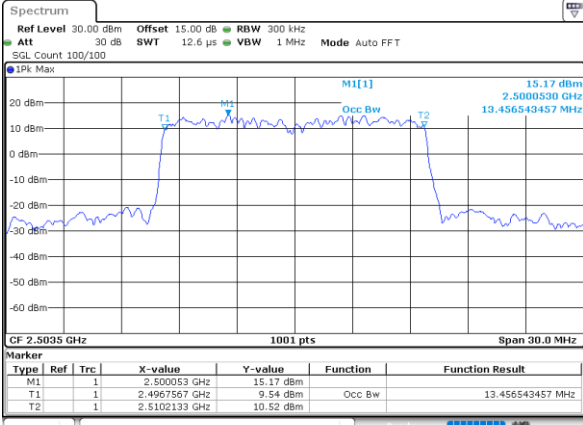


Date: 11.JUL.2022 12:06:47



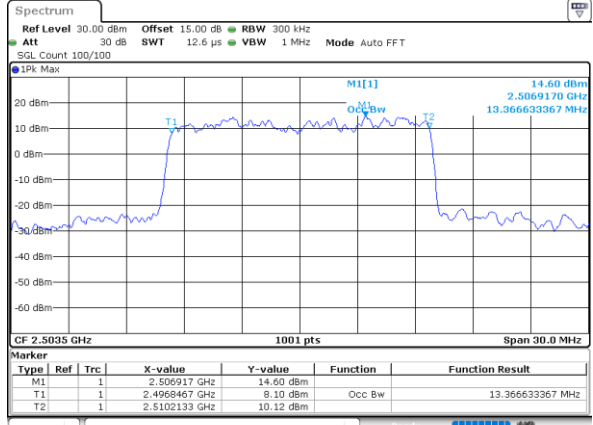
LTE Band 41

Lowest Channel / 15MHz / QPSK



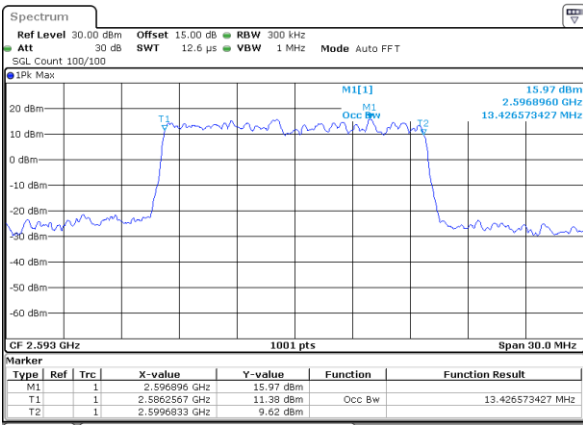
Date: 11.JUL.2022 12:07:59

Lowest Channel / 15MHz / 16QAM



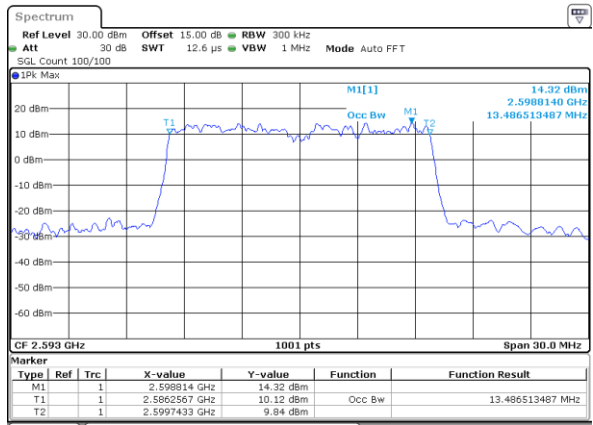
Date: 11.JUL.2022 12:08:23

Middle Channel / 15MHz / QPSK



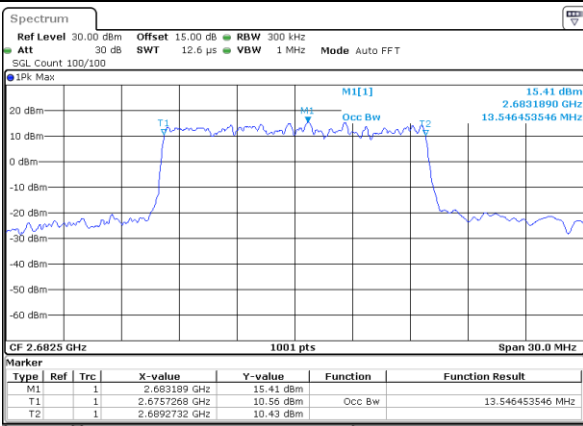
Date: 11.JUL.2022 12:09:34

Middle Channel / 15MHz / 16QAM



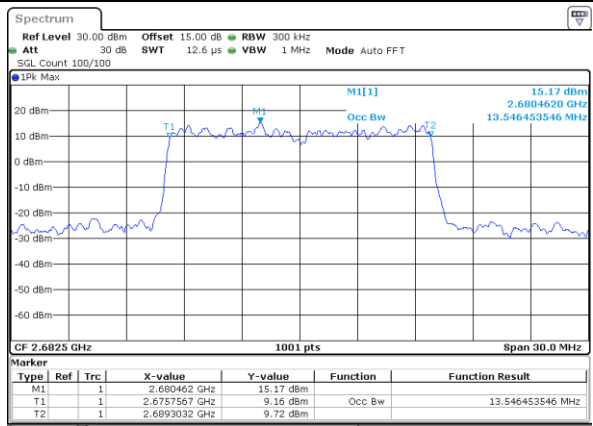
Date: 11.JUL.2022 12:09:57

Highest Channel / 15MHz / QPSK



Date: 11.JUL.2022 12:11:07

Highest Channel / 15MHz / 16QAM

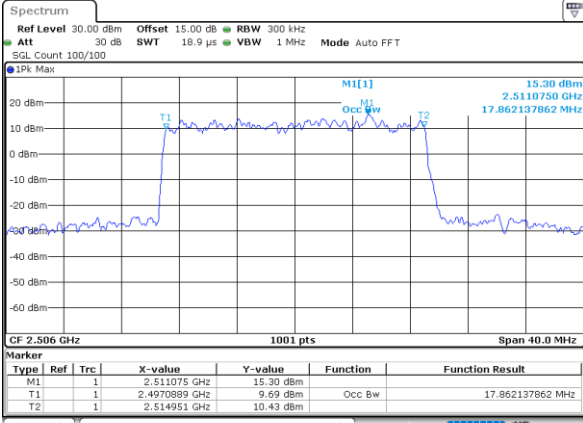


Date: 11.JUL.2022 12:11:31



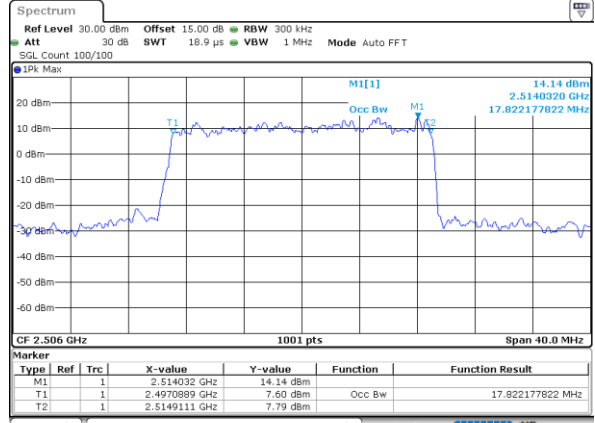
LTE Band 41

Lowest Channel / 20MHz / QPSK



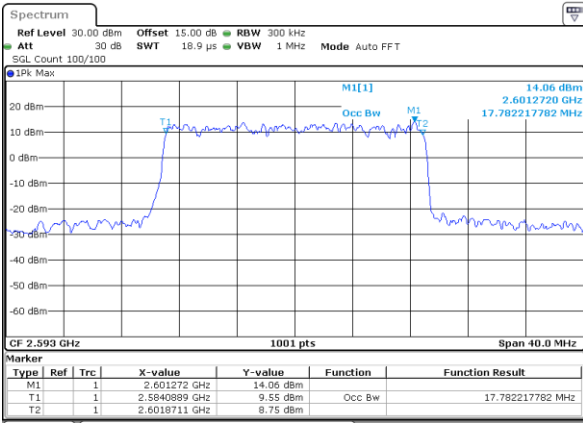
Date: 11_JUL_2022 12:12:43

Lowest Channel / 20MHz / 16QAM



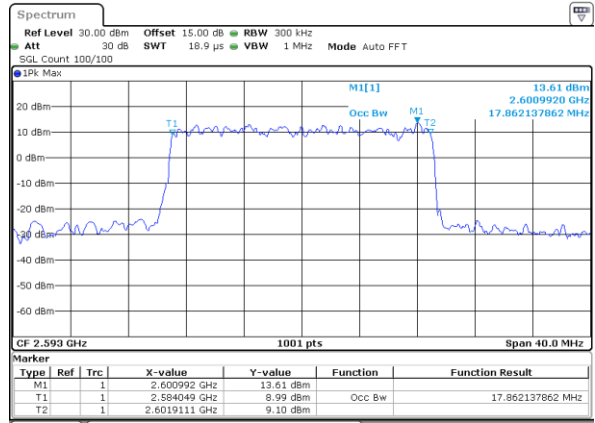
Date: 11_JUL_2022 12:13:06

Middle Channel / 20MHz / QPSK



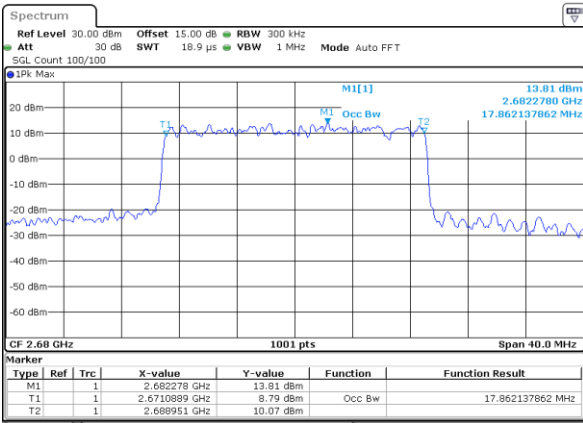
Date: 11_JUL_2022 12:14:17

Middle Channel / 20MHz / 16QAM



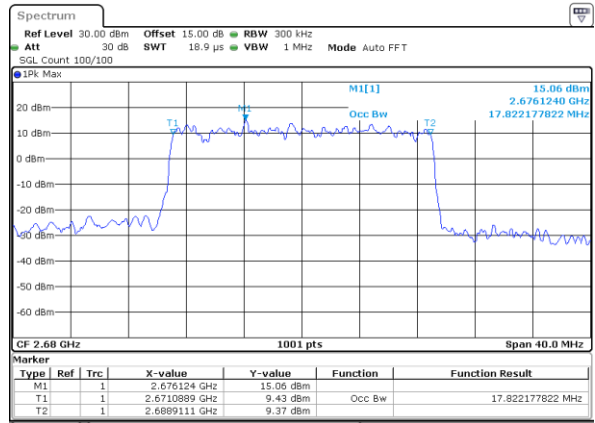
Date: 11_JUL_2022 12:14:41

Highest Channel / 20MHz / QPSK



Date: 11_JUL_2022 12:15:51

Highest Channel / 20MHz / 16QAM

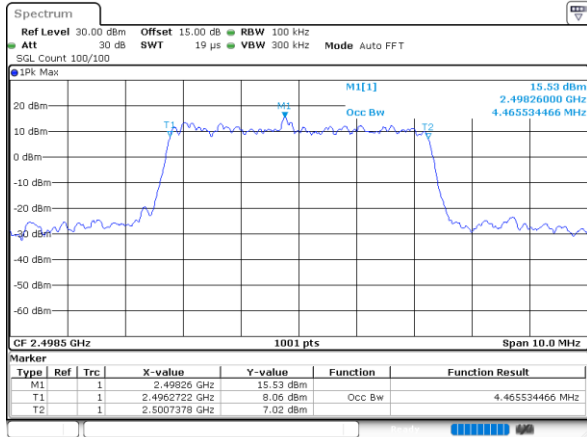


Date: 11_JUL_2022 12:16:14



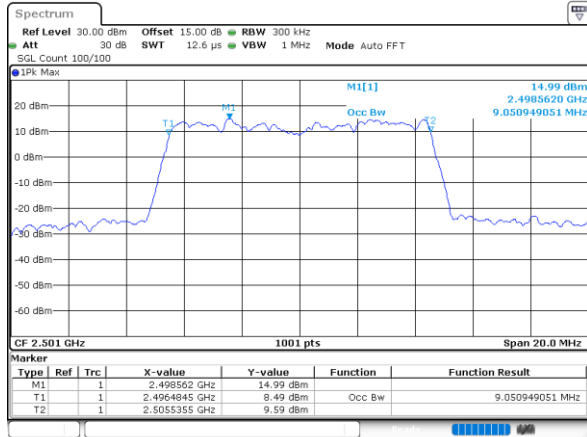
LTE Band 41

Lowest Channel / 5MHz / 64QAM



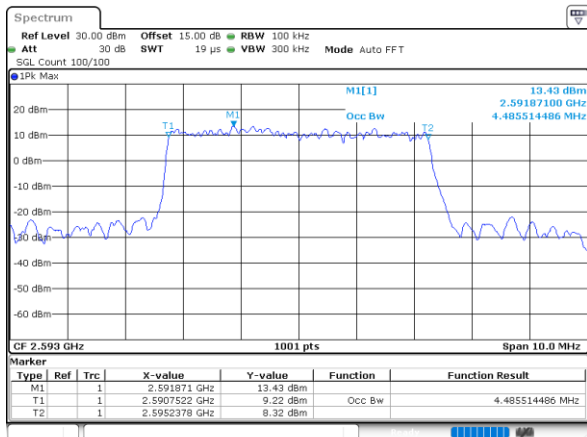
Date: 11.JUL.2022 12:17:26

Lowest Channel / 10MHz / 64QAM



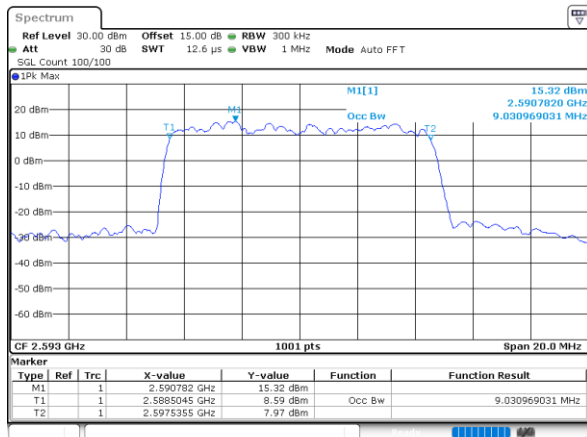
Date: 11.JUL.2022 12:19:21

Middle Channel / 5MHz / 64QAM



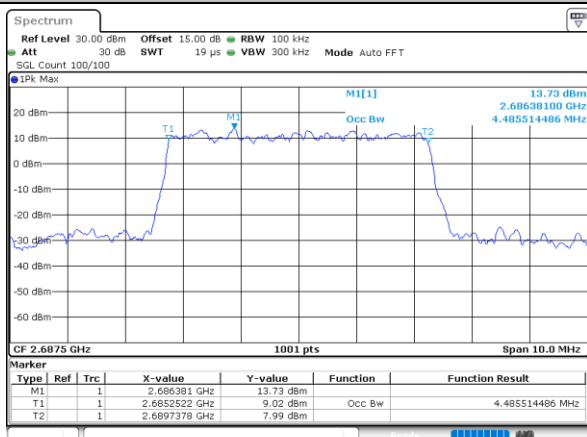
Date: 11.JUL.2022 12:18:04

Middle Channel / 10MHz / 64QAM



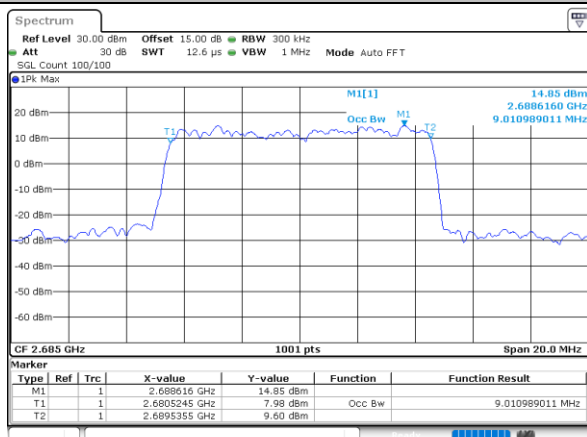
Date: 11.JUL.2022 12:19:59

Highest Channel / 5MHz / 64QAM



Date: 11.JUL.2022 12:18:42

Highest Channel / 10MHz / 64QAM

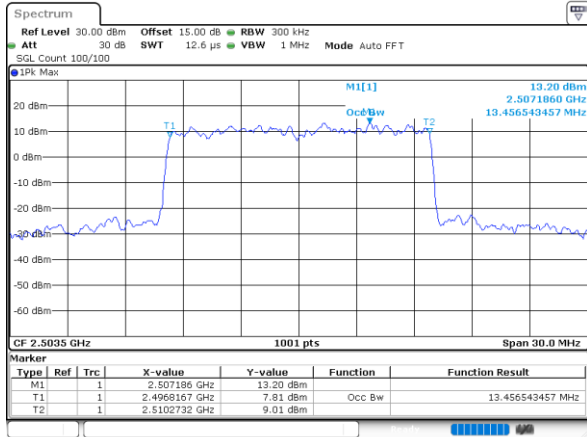


Date: 11.JUL.2022 12:20:37



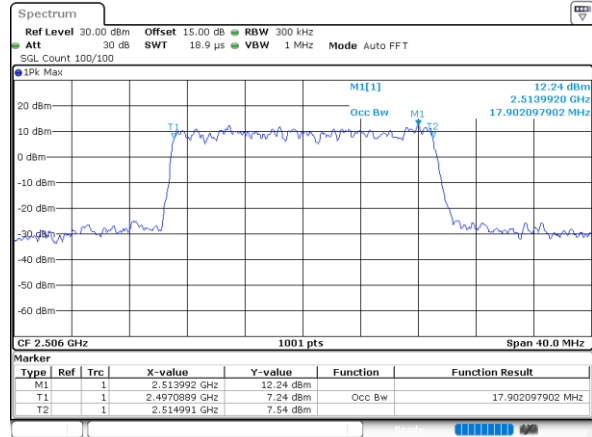
LTE Band 41

Lowest Channel / 15MHz / 64QAM



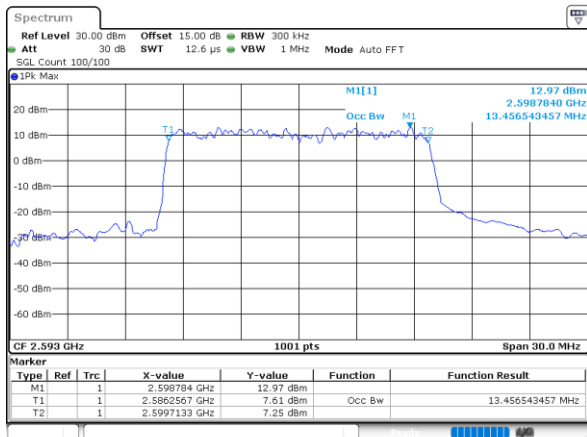
Date: 11.JUL.2022 12:21:16

Lowest Channel / 20MHz / 64QAM



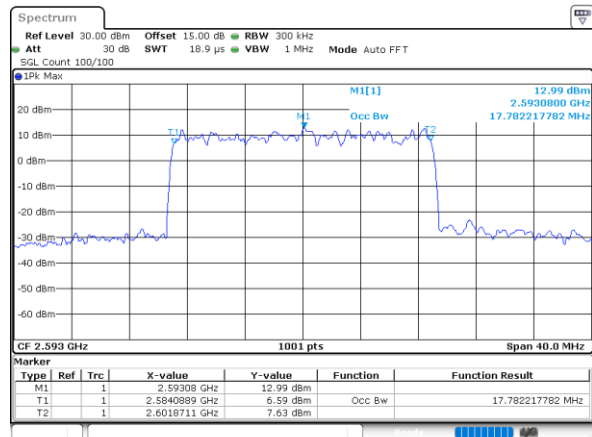
Date: 11.JUL.2022 12:23:10

Middle Channel / 15MHz / 64QAM



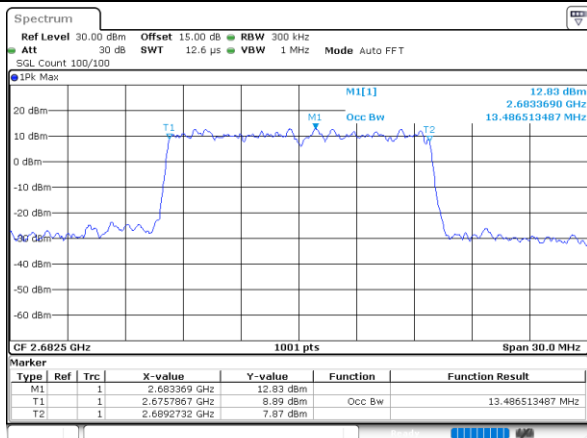
Date: 11.JUL.2022 12:21:54

Middle Channel / 20MHz / 64QAM



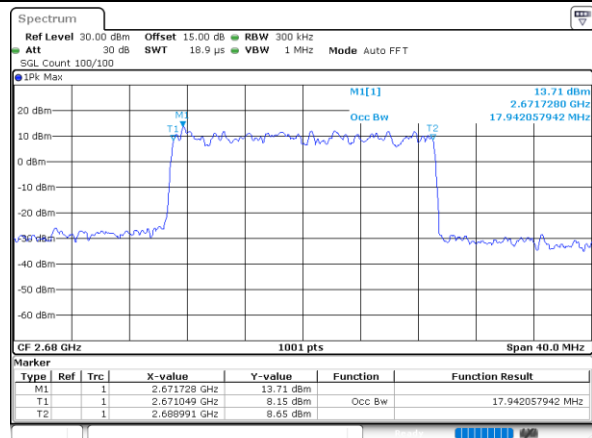
Date: 11.JUL.2022 12:23:48

Highest Channel / 15MHz / 64QAM



Date: 11.JUL.2022 12:22:32

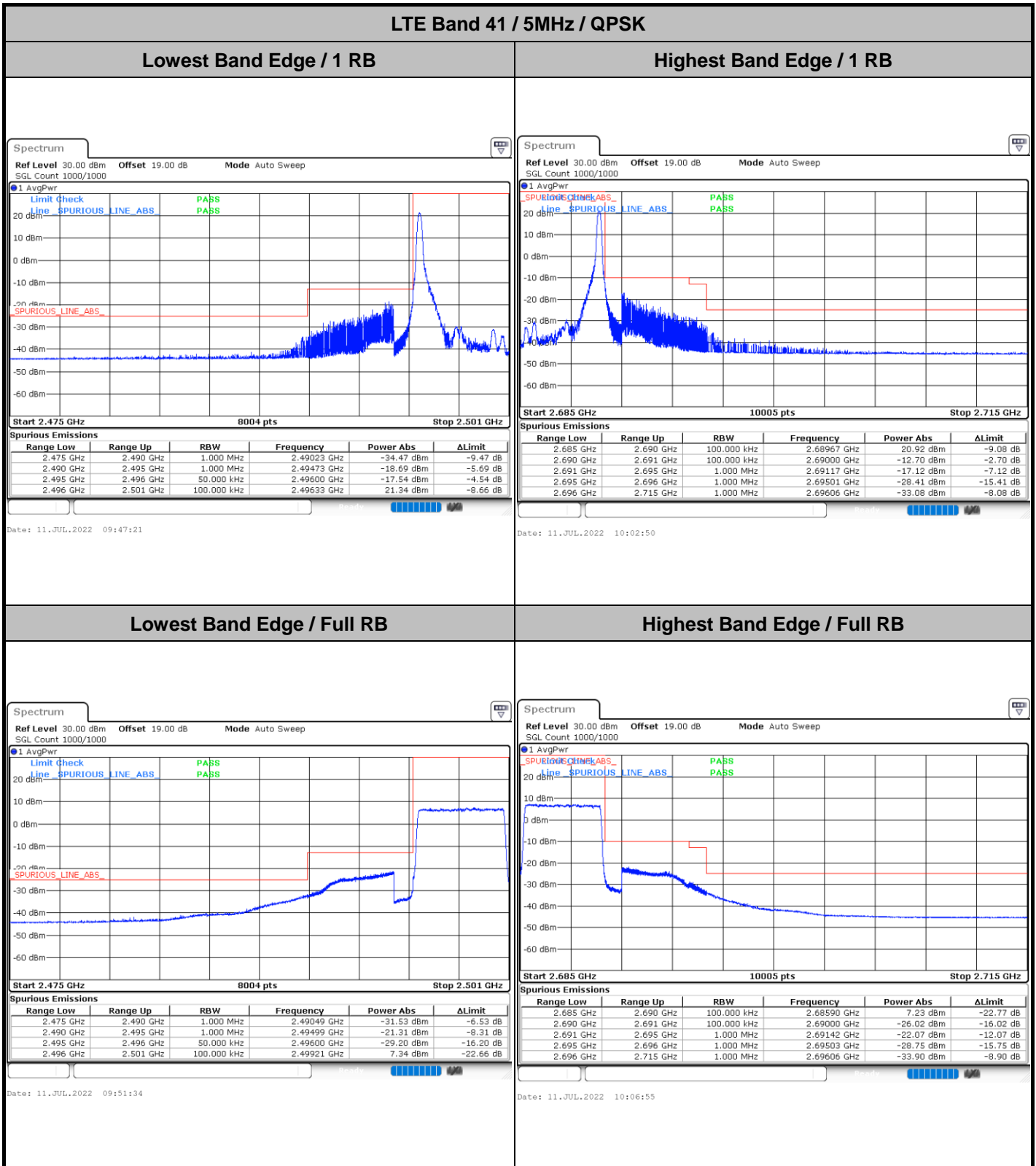
Highest Channel / 20MHz / 64QAM



Date: 11.JUL.2022 12:24:26



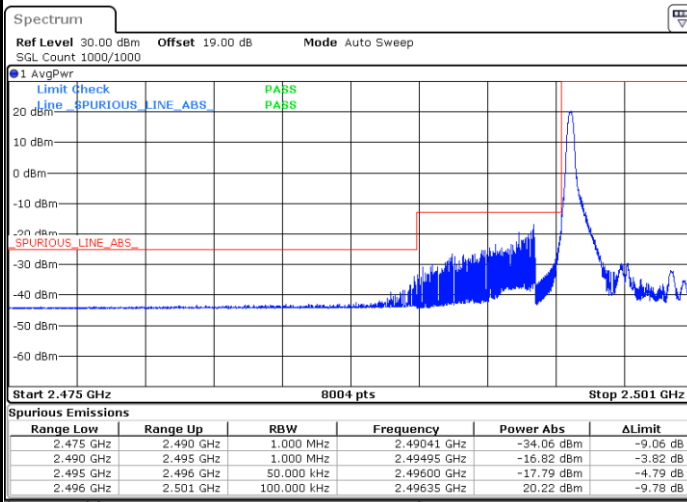
Conducted Band Edge





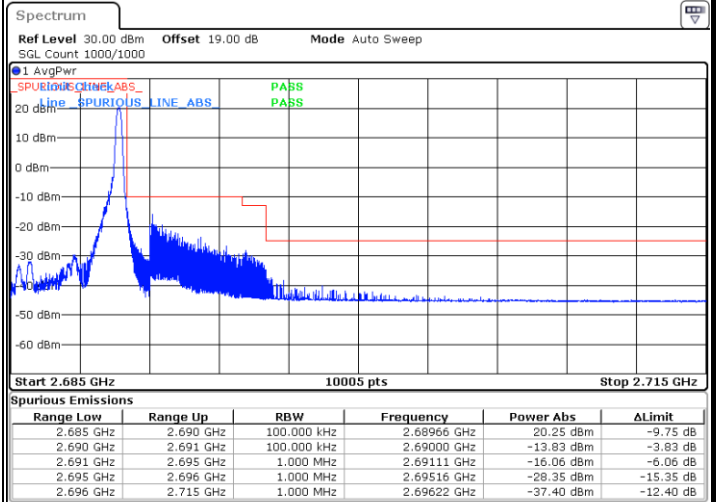
LTE Band 41 / 5MHz / 16QAM

Lowest Band Edge / 1RB



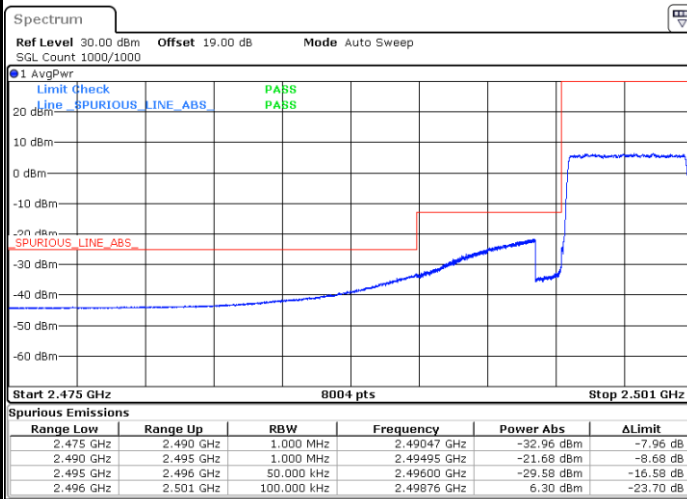
Date: 11.JUL.2022 09:49:28

Highest Band Edge / 1 RB



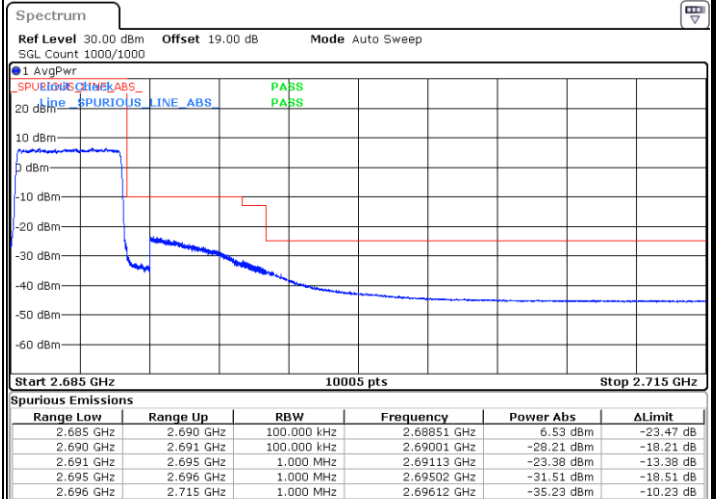
Date: 11.JUL.2022 10:04:52

Lowest Band Edge / Full RB



Date: 11.JUL.2022 09:53:40

Highest Band Edge / Full RB

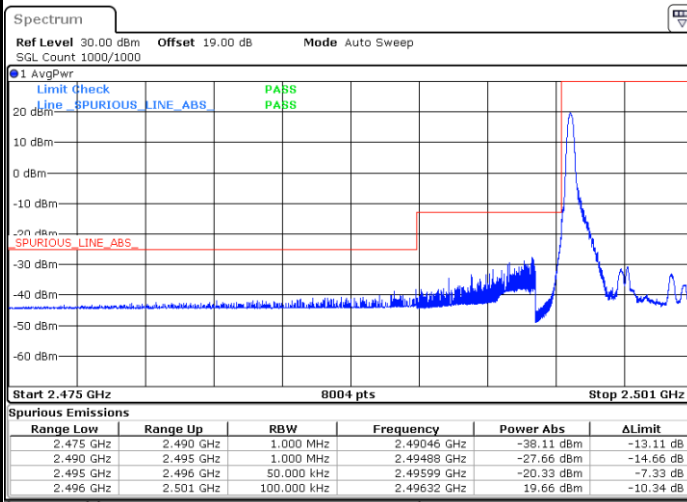


Date: 11.JUL.2022 10:11:36



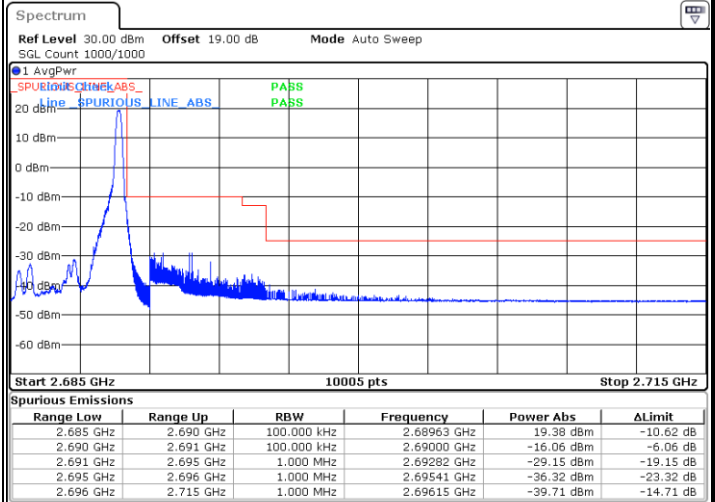
LTE Band 41 / 5MHz / 64QAM

Lowest Band Edge / 1RB



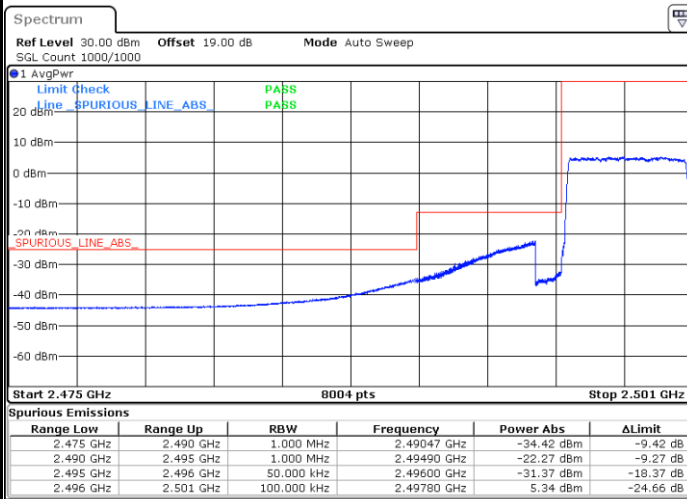
Date: 11.JUL.2022 10:13:43

Highest Band Edge / 1 RB



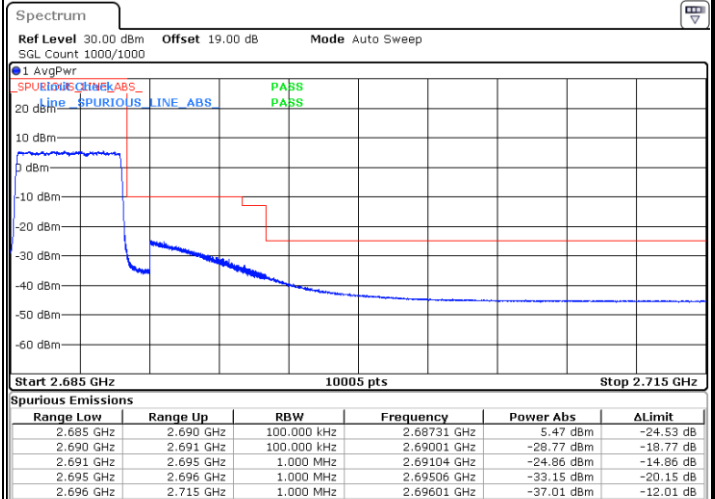
Date: 11.JUL.2022 10:17:52

Lowest Band Edge / Full RB



Date: 11.JUL.2022 10:15:49

Highest Band Edge / Full RB

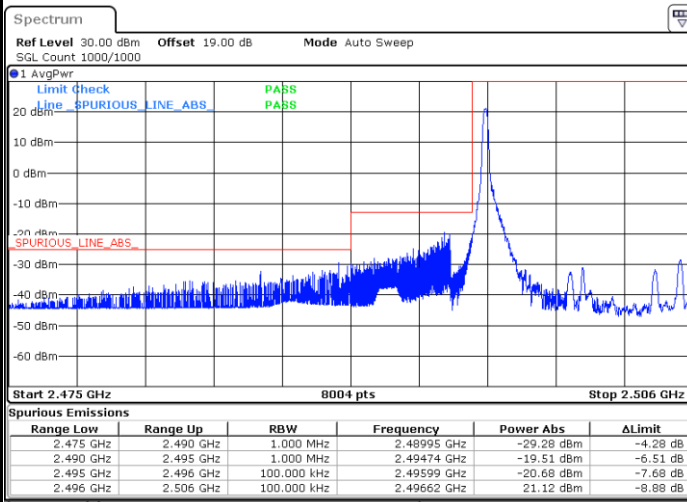


Date: 11.JUL.2022 10:18:59



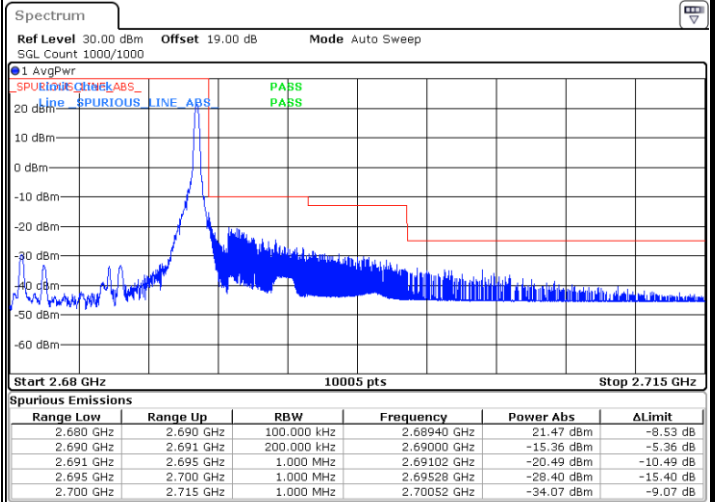
LTE Band 41 / 10MHz / QPSK

Lowest Band Edge / 1 RB



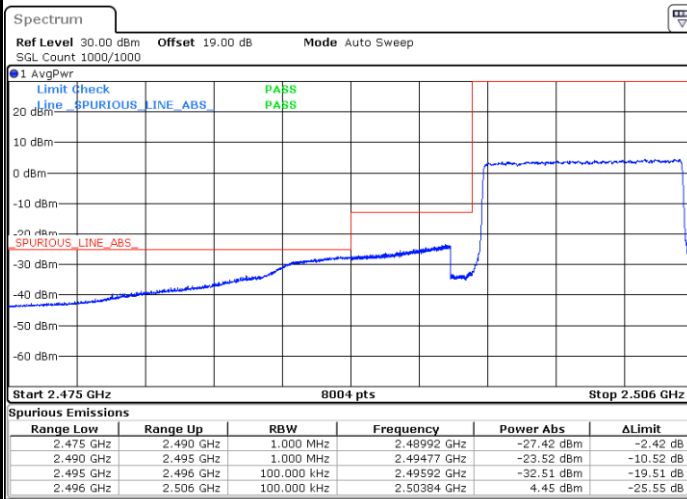
Date: 11.JUL.2022 10:20:04

Highest Band Edge / 1 RB



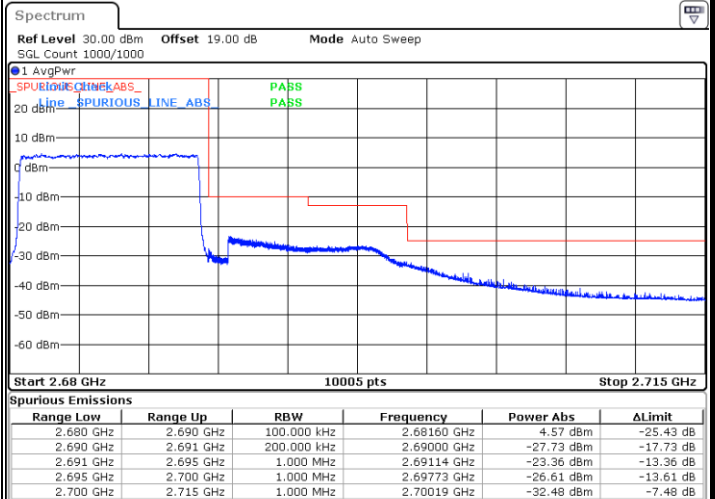
Date: 11.JUL.2022 10:39:37

Lowest Band Edge / Full RB



Date: 11.JUL.2022 10:22:13

Highest Band Edge / Full RB

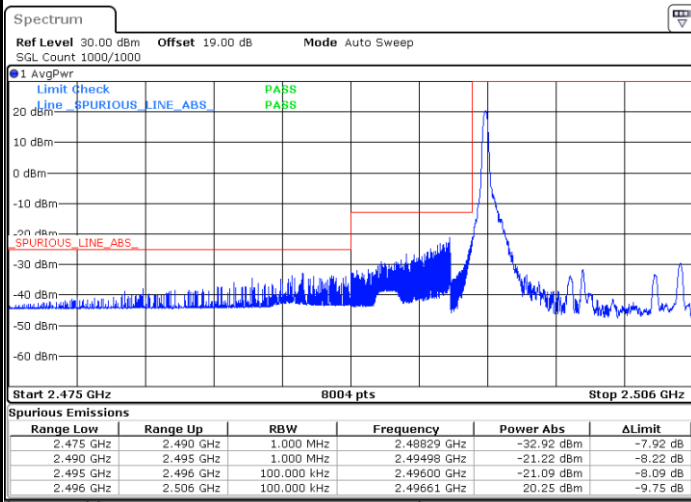


Date: 11.JUL.2022 10:42:22



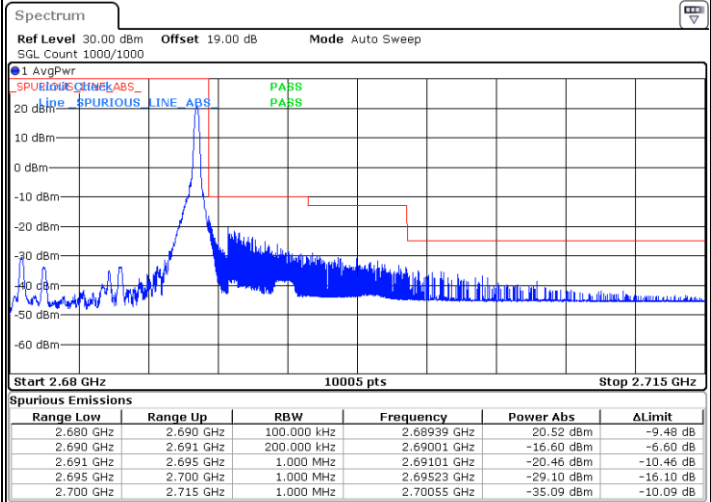
LTE Band 41 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



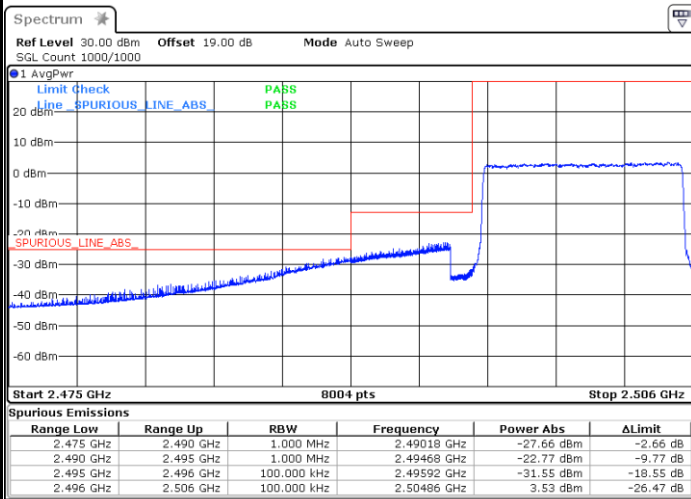
Date: 11.JUL.2022 10:21:09

Highest Band Edge / 1 RB



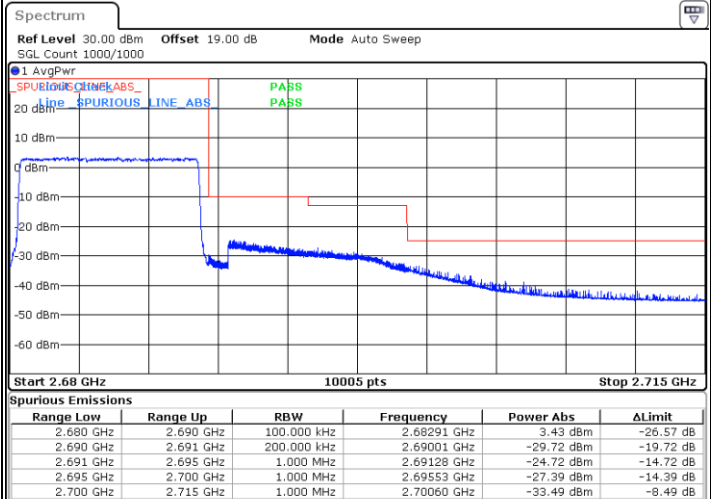
Date: 11.JUL.2022 10:41:10

Lowest Band Edge / Full RB



Date: 11.JUL.2022 10:33:46

Highest Band Edge / Full RB

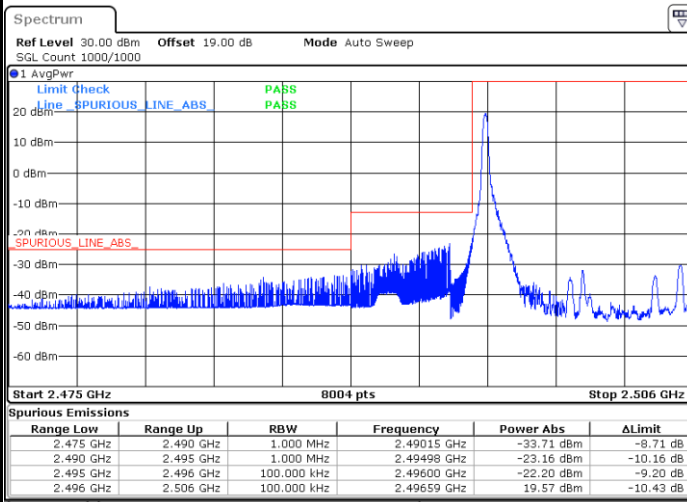


Date: 11.JUL.2022 10:43:34



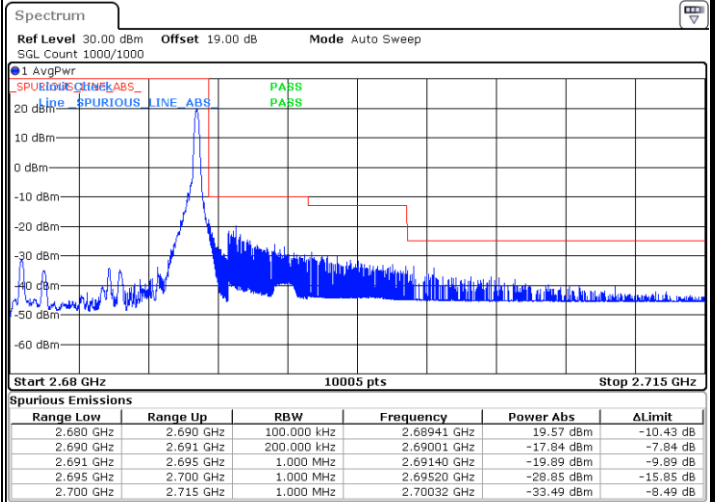
LTE Band 41 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



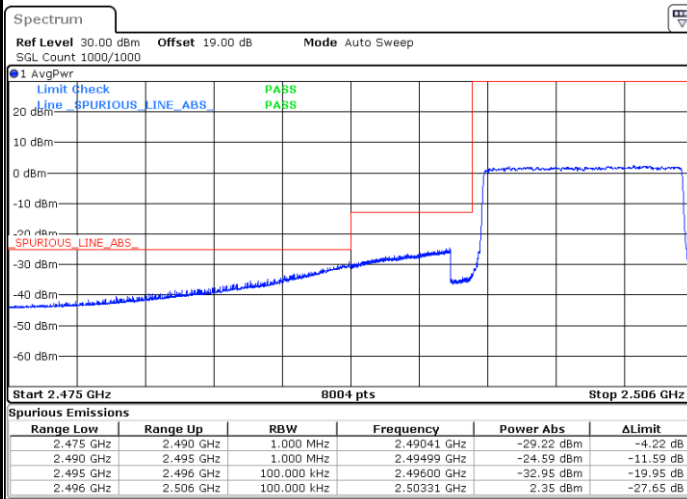
Date: 11.JUL.2022 10:44:47

Highest Band Edge / 1 RB



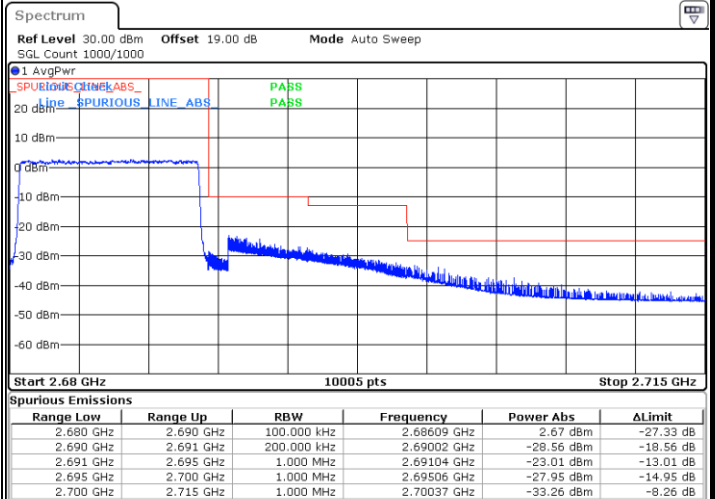
Date: 11.JUL.2022 10:47:13

Lowest Band Edge / Full RB



Date: 11.JUL.2022 10:46:00

Highest Band Edge / Full RB

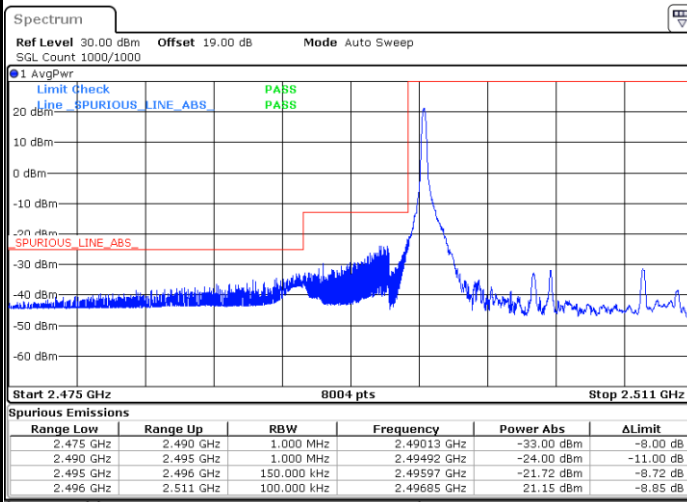


Date: 11.JUL.2022 10:48:25



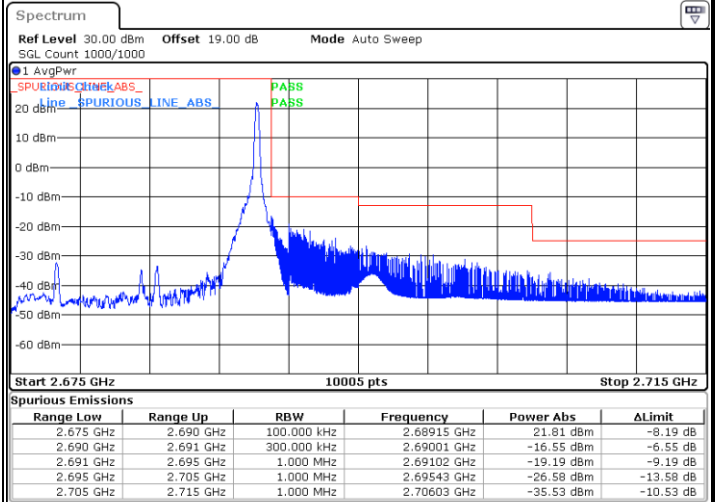
LTE Band 41 / 15MHz / QPSK

Lowest Band Edge / 1 RB



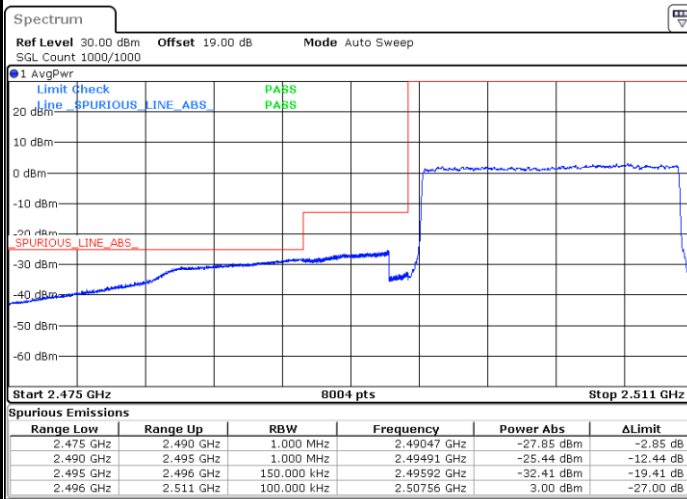
Date: 11.JUL.2022 10:54:29

Highest Band Edge / 1 RB



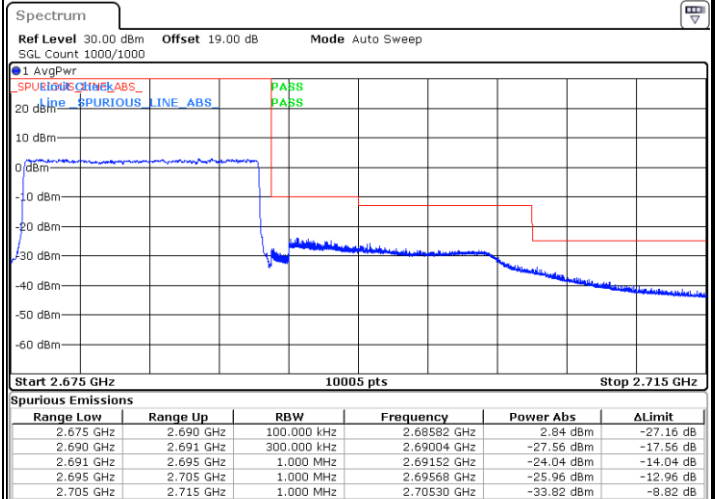
Date: 11.JUL.2022 10:59:21

Lowest Band Edge / Full RB



Date: 11.JUL.2022 10:56:55

Highest Band Edge / Full RB

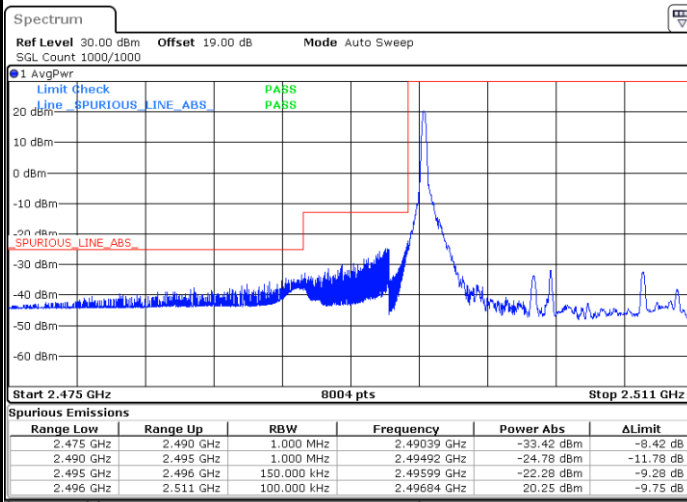


Date: 11.JUL.2022 11:01:46



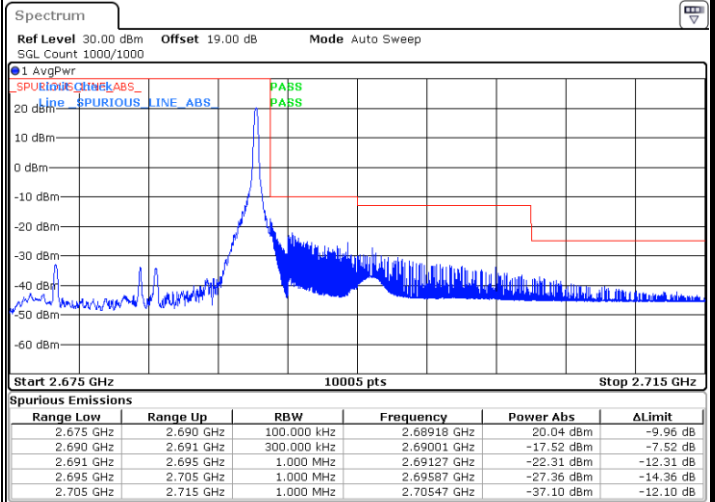
LTE Band 41 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



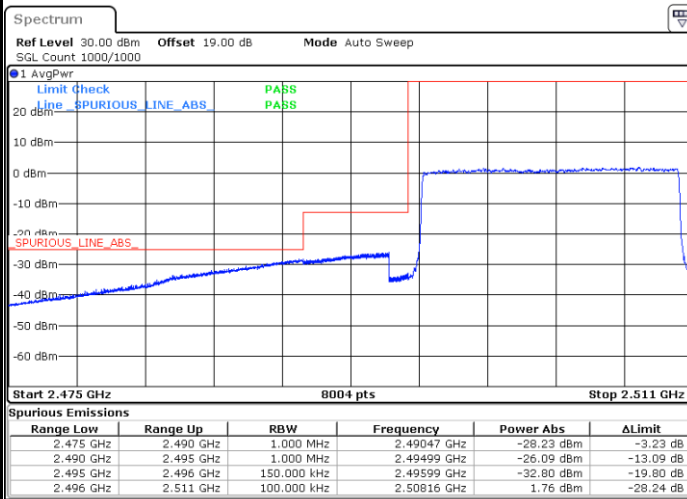
Date: 11.JUL.2022 10:55:42

Highest Band Edge / 1 RB



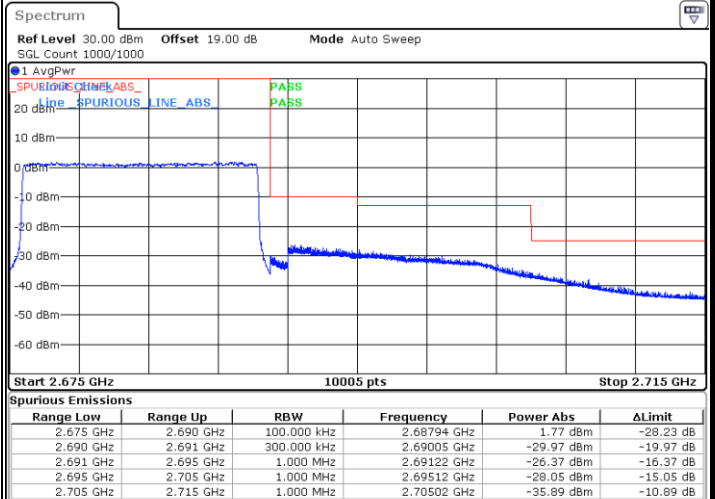
Date: 11.JUL.2022 11:00:33

Lowest Band Edge / Full RB



Date: 11.JUL.2022 10:58:08

Highest Band Edge / Full RB

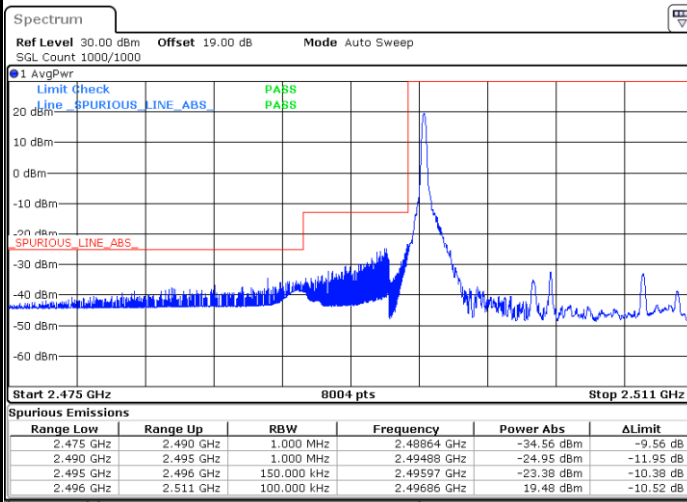


Date: 11.JUL.2022 11:02:58



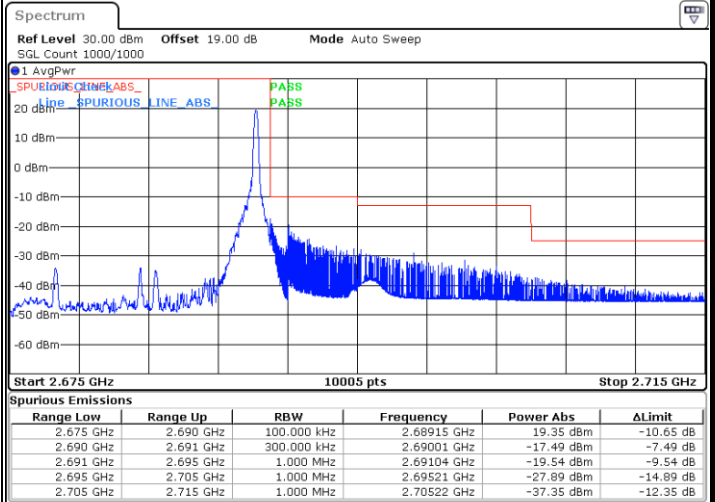
LTE Band 41 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



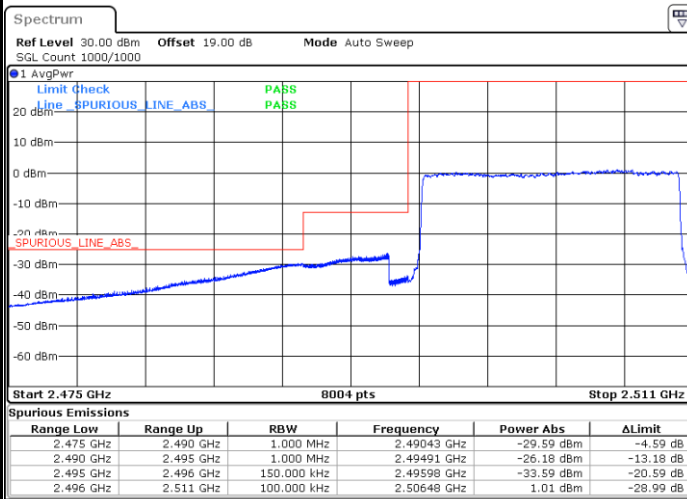
Date: 11.JUL.2022 10:49:38

Highest Band Edge / 1 RB



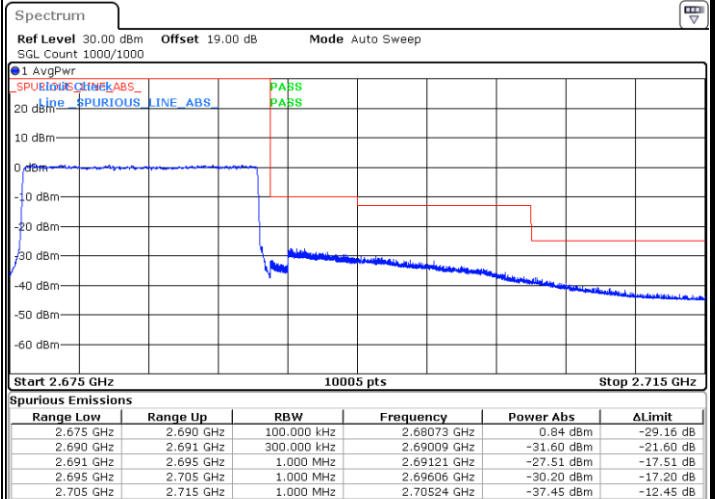
Date: 11.JUL.2022 10:52:04

Lowest Band Edge / Full RB



Date: 11.JUL.2022 10:50:51

Highest Band Edge / Full RB

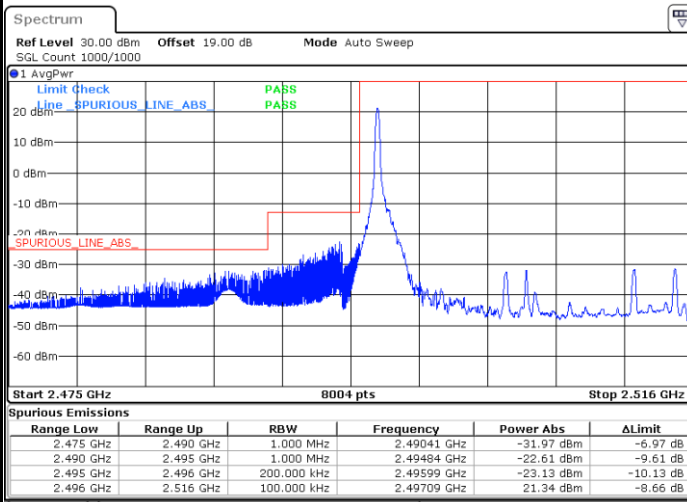


Date: 11.JUL.2022 10:53:16



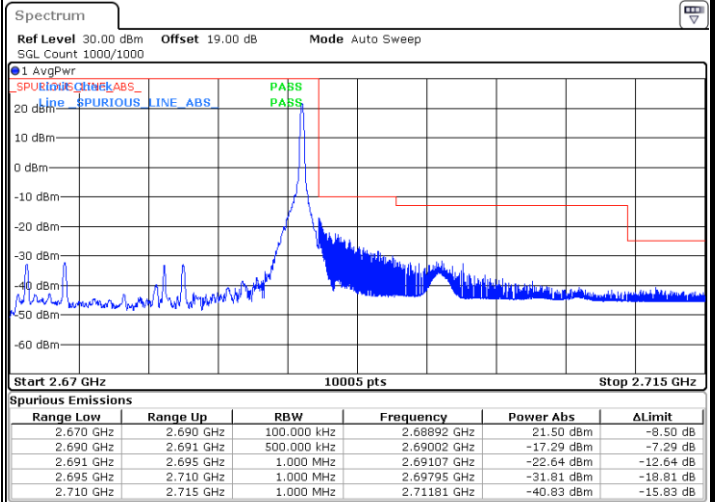
LTE Band 41 / 20MHz / QPSK

Lowest Band Edge / 1 RB



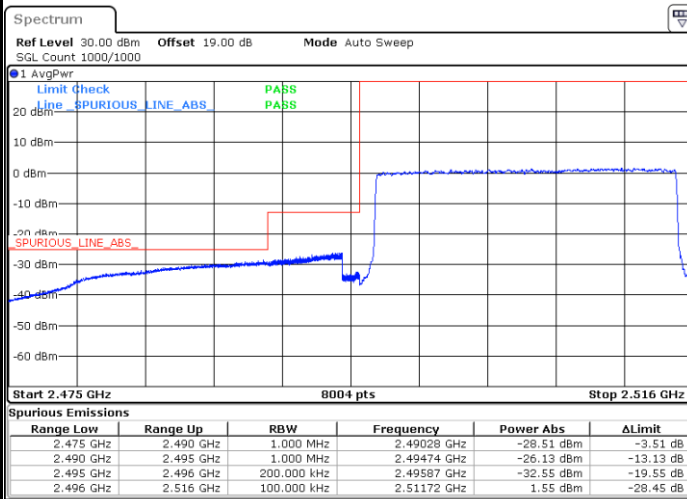
Date: 11.JUL.2022 11:04:11

Highest Band Edge / 1 RB



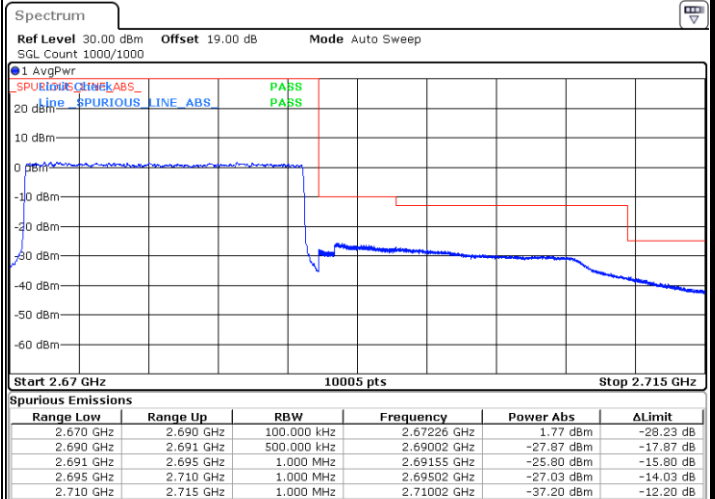
Date: 11.JUL.2022 11:09:03

Lowest Band Edge / Full RB



Date: 11.JUL.2022 11:06:37

Highest Band Edge / Full RB



Date: 11.JUL.2022 11:12:40