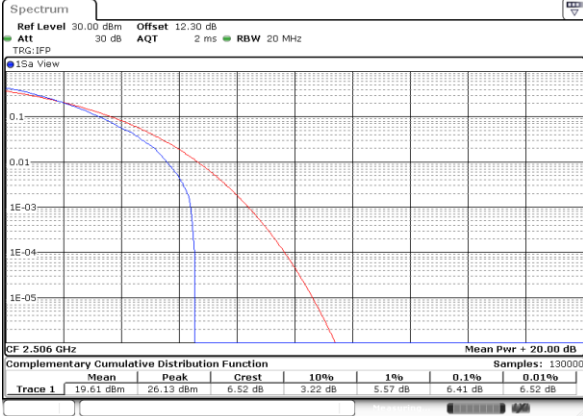




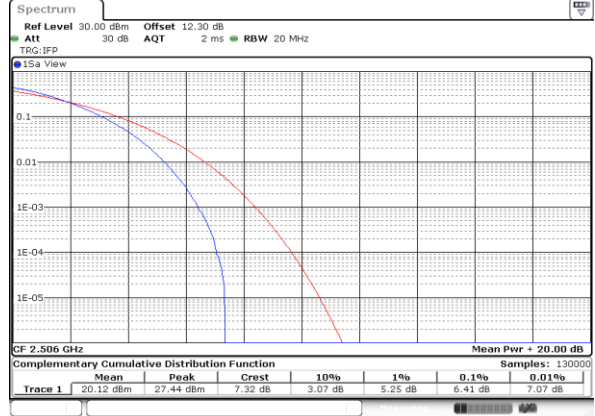
LTE Band 41 / 20MHz / 64QAM

Lowest Channel / 1RB



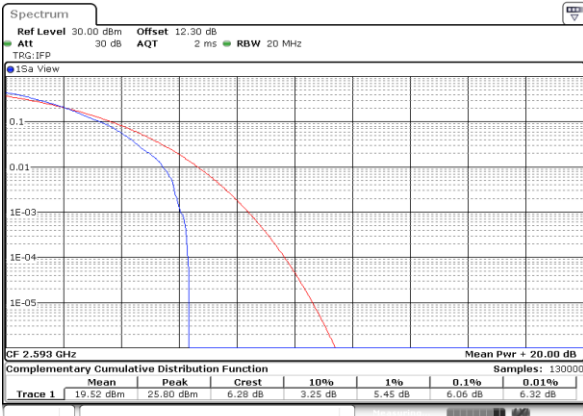
Date: 25\_SEP.2020 23:10:54

Lowest Channel / Full RB



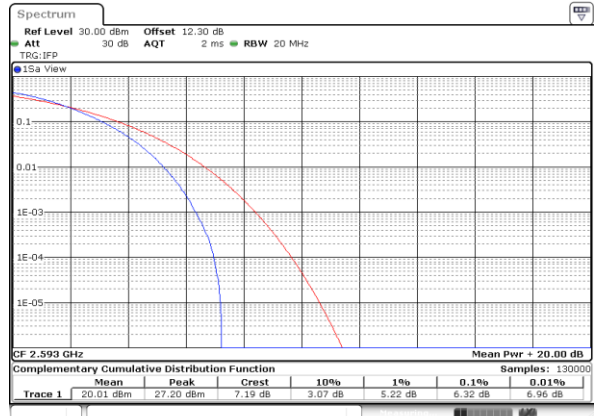
Date: 25\_SEP.2020 23:11:33

Middle Channel / 1RB



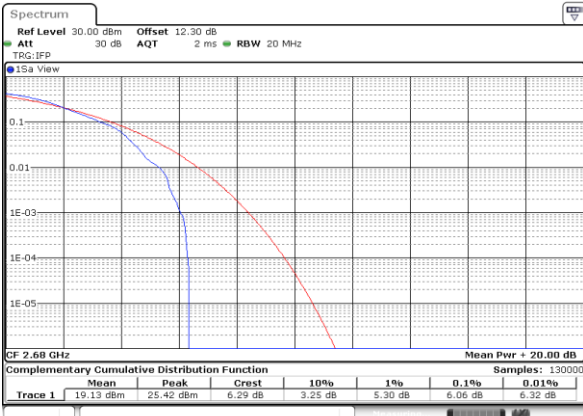
Date: 25\_SEP.2020 23:12:35

Middle Channel / Full RB



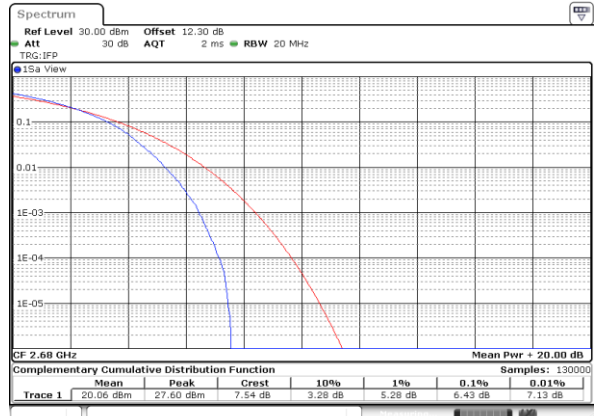
Date: 25\_SEP.2020 23:13:01

Highest Channel / 1RB



Date: 25\_SEP.2020 23:13:54

Highest Channel / Full RB



Date: 25\_SEP.2020 23:14:31



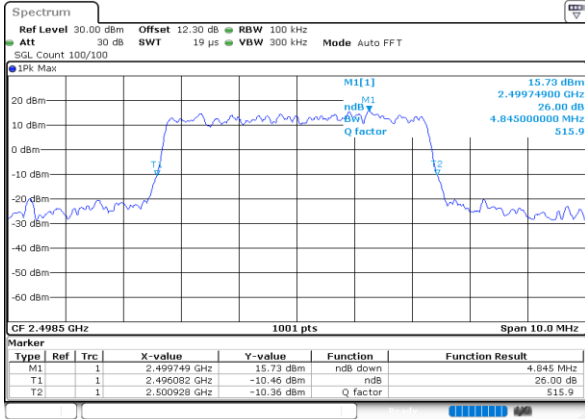
**26dB Bandwidth**

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
Lowest CH	-	-	-	-	4.85	4.87	9.77	9.75	14.18	14.27	18.74	18.86
Middle CH	-	-	-	-	4.90	4.75	9.67	9.63	14.24	14.18	18.90	18.74
Highest CH	-	-	-	-	4.90	4.80	9.75	9.81	14.15	14.21	18.94	18.62
Mode	LTE Band 41 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.88	-	9.75	-	14.15	-	18.90	-
Middle CH	-	-	-	-	4.77	-	9.79	-	14.09	-	18.70	-
Highest CH	-	-	-	-	4.81	-	9.67	-	14.12	-	18.70	-



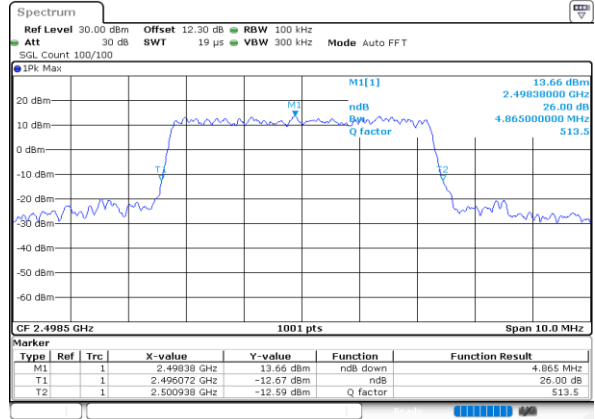
LTE Band 41

Lowest Channel / 5MHz / QPSK



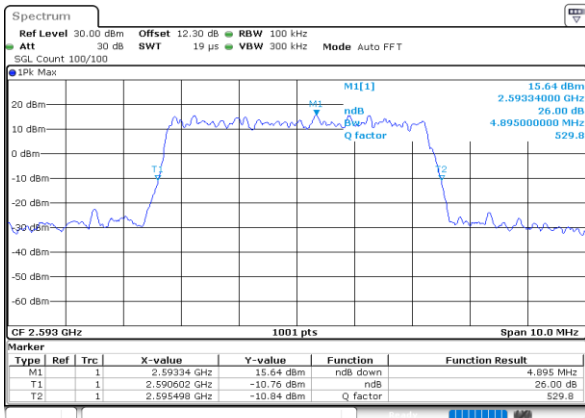
Date: 25\_SEP.2020 22:56:18

Lowest Channel / 5MHz / 16QAM



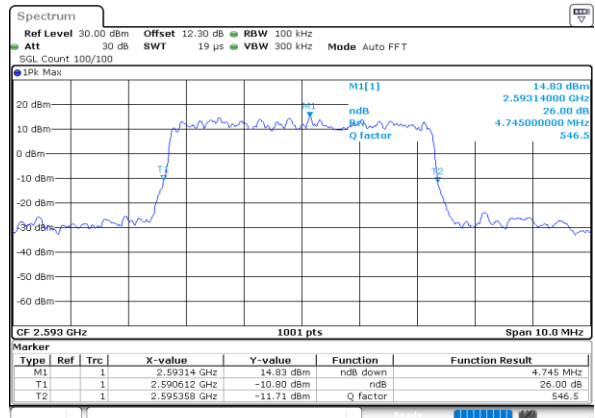
Date: 25\_SEP.2020 22:56:30

Middle Channel / 5MHz / QPSK



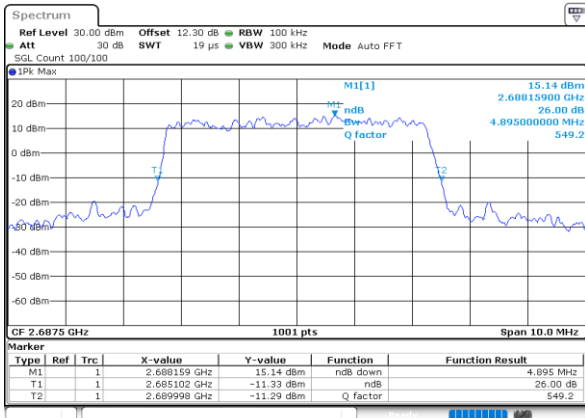
Date: 25\_SEP.2020 22:57:04

Middle Channel / 5MHz / 16QAM



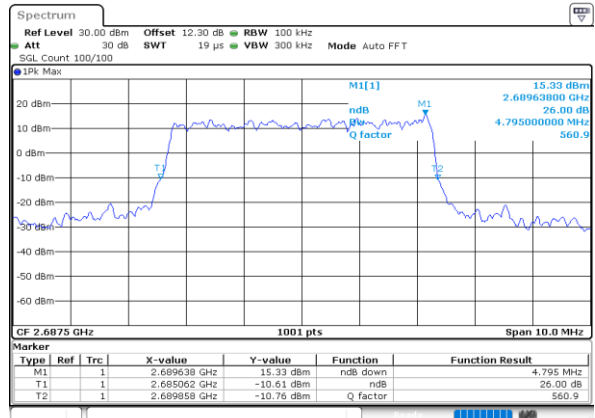
Date: 25\_SEP.2020 22:57:16

Highest Channel / 5MHz / QPSK



Date: 25\_SEP.2020 22:57:51

Highest Channel / 5MHz / 16QAM

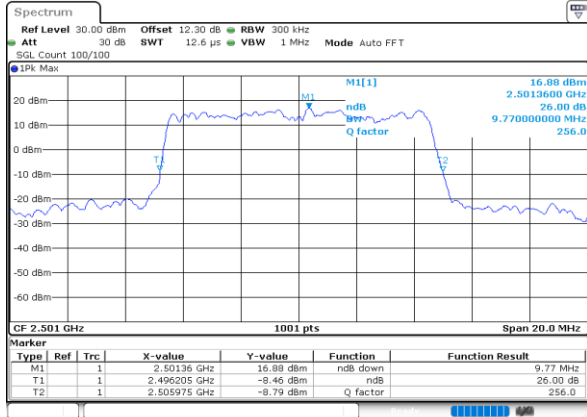


Date: 25\_SEP.2020 23:23:09



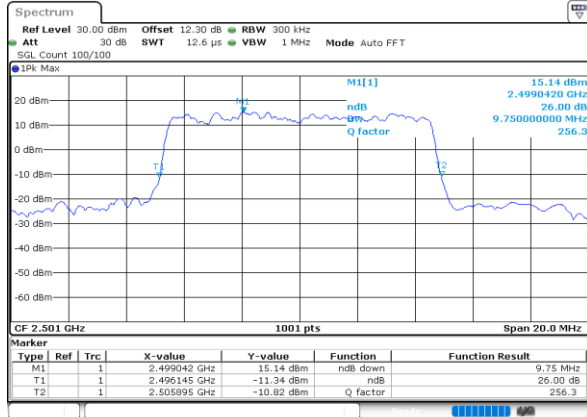
LTE Band 41

Lowest Channel / 10MHz / QPSK



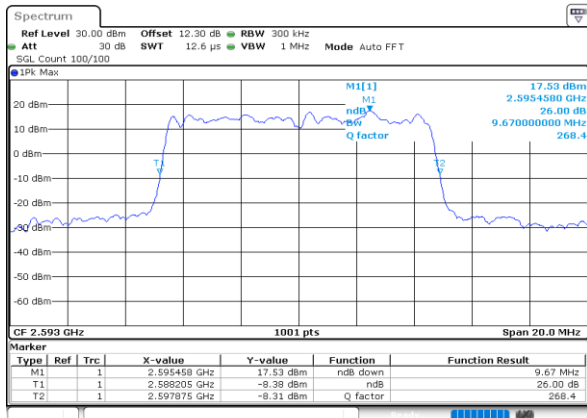
Date: 25\_SEP.2020 22:58:41

Lowest Channel / 10MHz / 16QAM



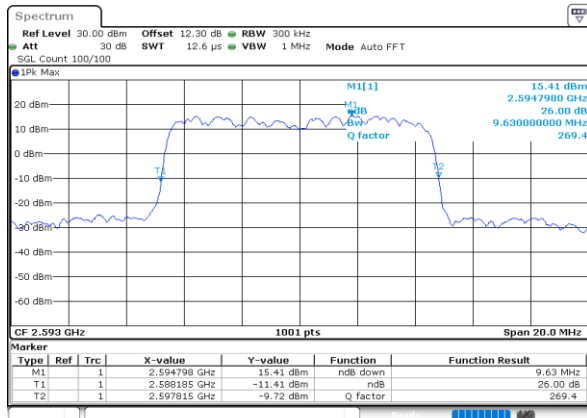
Date: 25\_SEP.2020 22:58:53

Middle Channel / 10MHz / QPSK



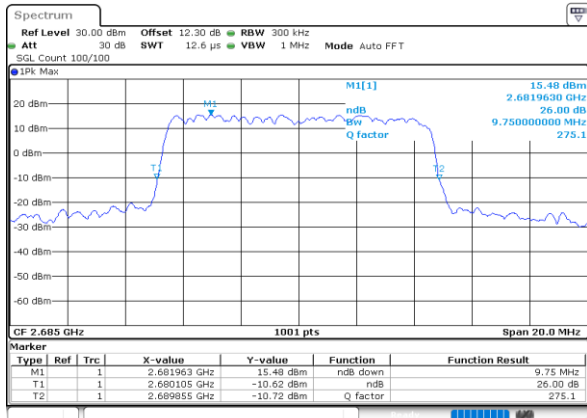
Date: 25\_SEP.2020 22:59:27

Middle Channel / 10MHz / 16QAM



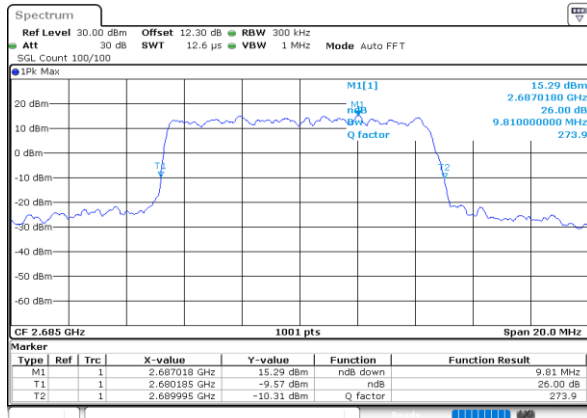
Date: 25\_SEP.2020 22:59:38

Highest Channel / 10MHz / QPSK



Date: 25\_SEP.2020 23:00:14

Highest Channel / 10MHz / 16QAM

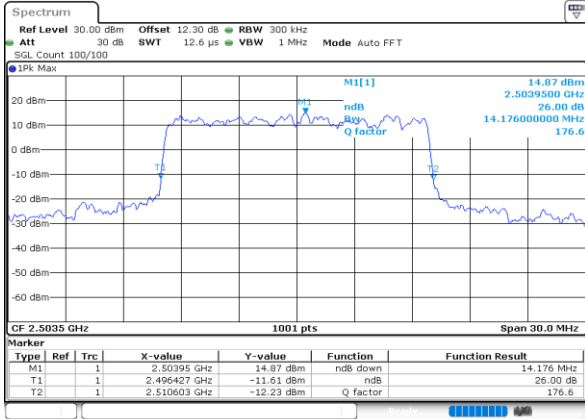


Date: 25\_SEP.2020 23:00:26



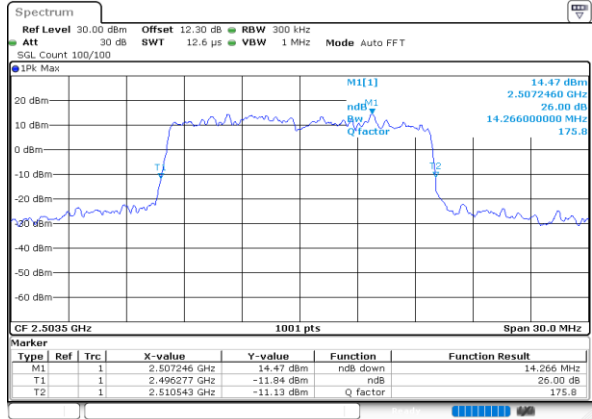
LTE Band 41

Lowest Channel / 15MHz / QPSK



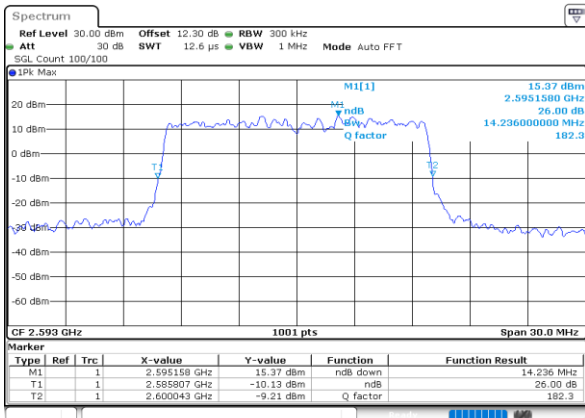
Date: 25\_SEP.2020 23:01:03

Lowest Channel / 15MHz / 16QAM



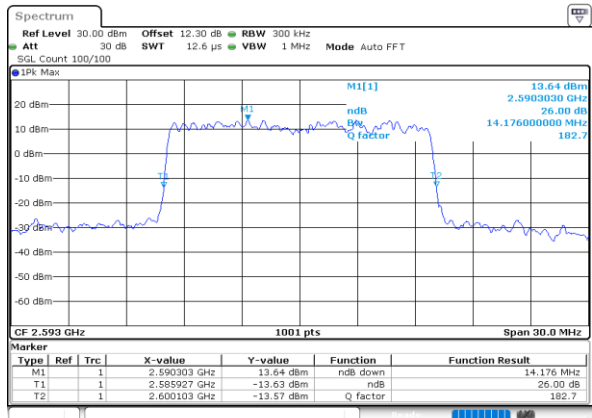
Date: 25\_SEP.2020 23:01:15

Middle Channel / 15MHz / QPSK



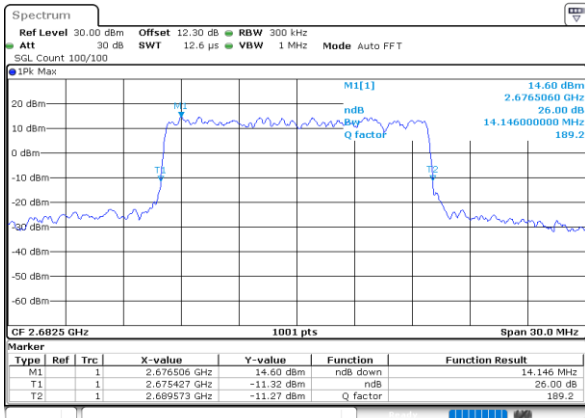
Date: 25\_SEP.2020 23:01:50

Middle Channel / 15MHz / 16QAM



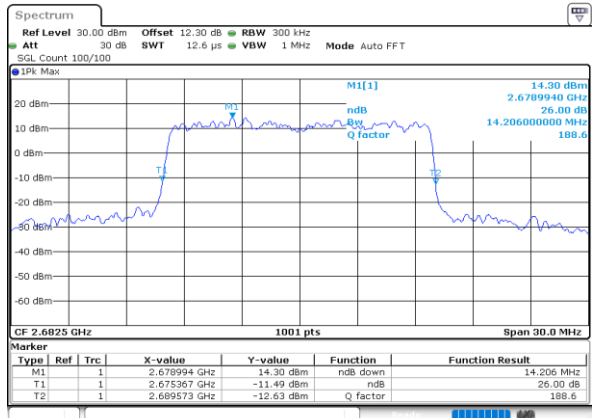
Date: 25\_SEP.2020 23:02:01

Highest Channel / 15MHz / QPSK



Date: 25\_SEP.2020 23:02:36

Highest Channel / 15MHz / 16QAM

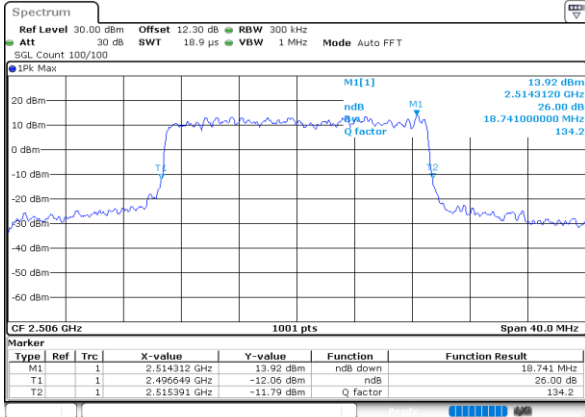


Date: 25\_SEP.2020 23:02:48



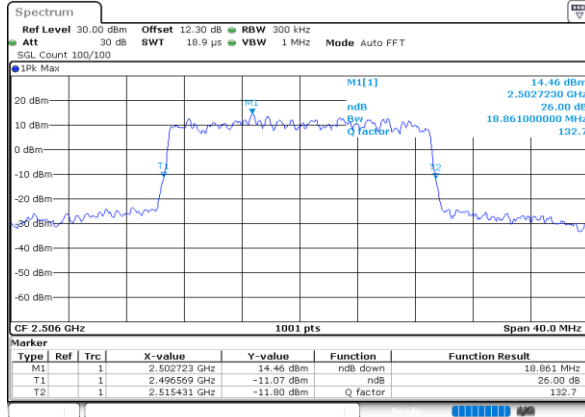
LTE Band 41

Lowest Channel / 20MHz / QPSK



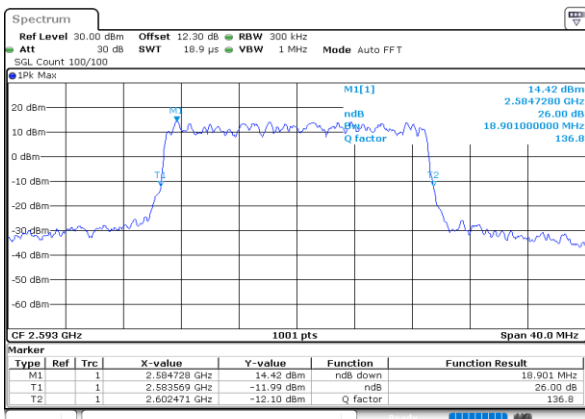
Date: 25\_SEP.2020 23:03:26

Lowest Channel / 20MHz / 16QAM



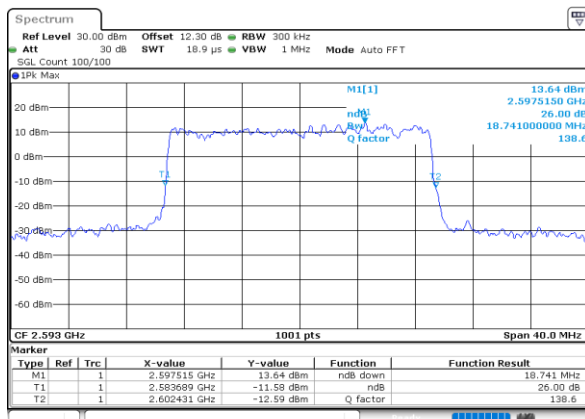
Date: 25\_SEP.2020 23:03:38

Middle Channel / 20MHz / QPSK



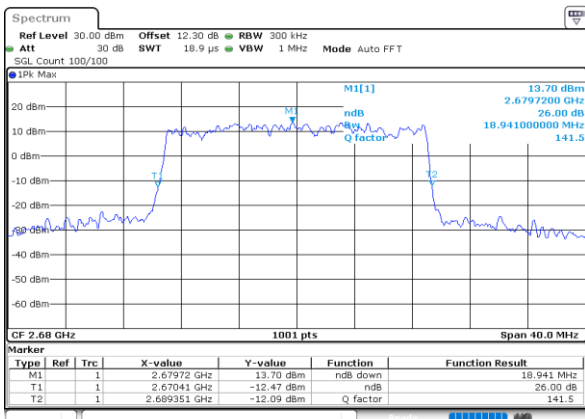
Date: 25\_SEP.2020 23:04:12

Middle Channel / 20MHz / 16QAM



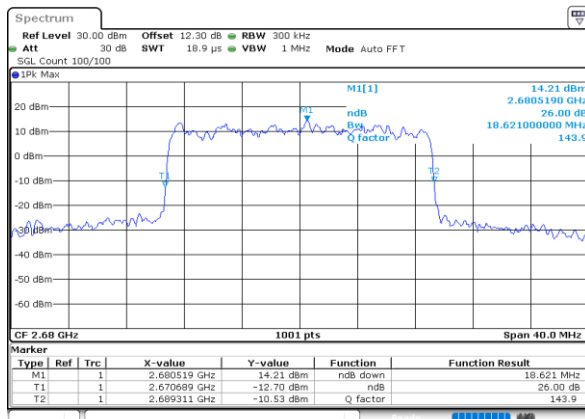
Date: 25\_SEP.2020 23:04:24

Highest Channel / 20MHz / QPSK



Date: 25\_SEP.2020 23:05:00

Highest Channel / 20MHz / 16QAM

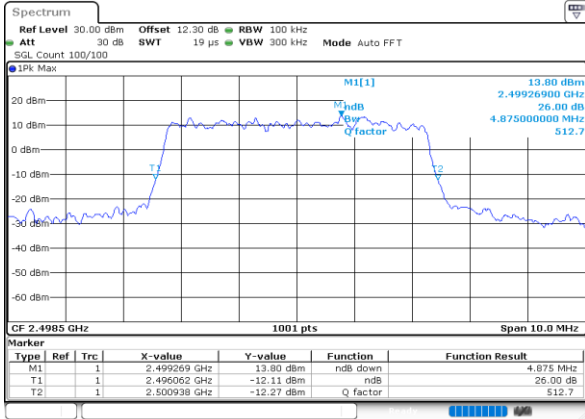


Date: 25\_SEP.2020 23:05:12



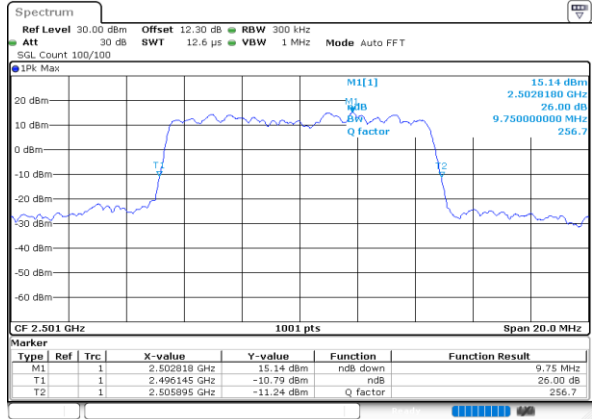
LTE Band 41

Lowest Channel / 5MHz / 64QAM



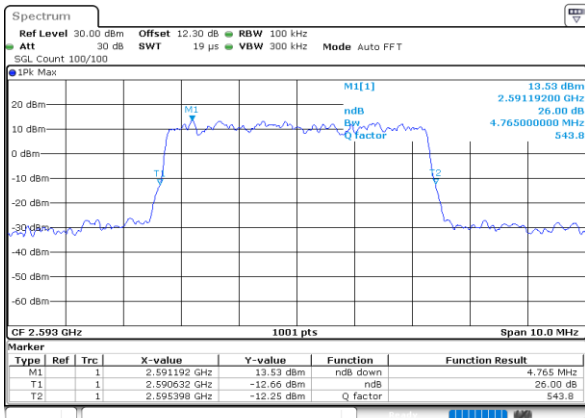
Date: 25\_SEP.2020 23:05:37

Lowest Channel / 10MHz / 64QAM



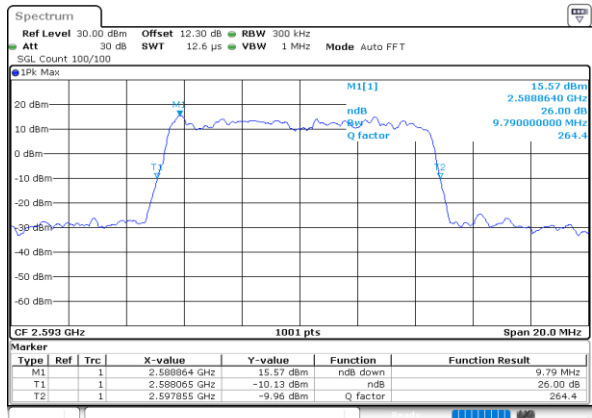
Date: 25\_SEP.2020 23:06:49

Middle Channel / 5MHz / 64QAM



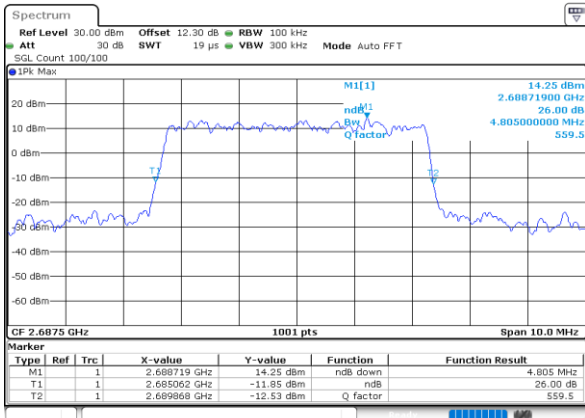
Date: 25\_SEP.2020 23:06:00

Middle Channel / 10MHz / 64QAM



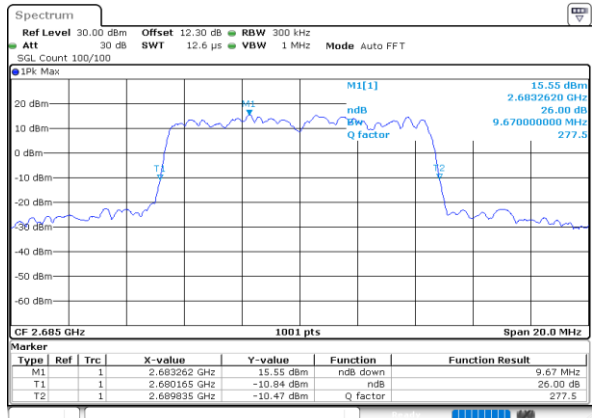
Date: 25\_SEP.2020 23:07:11

Highest Channel / 5MHz / 64QAM



Date: 25\_SEP.2020 23:06:23

Highest Channel / 10MHz / 64QAM

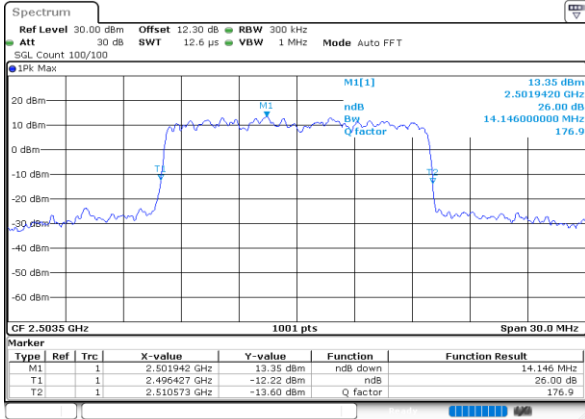


Date: 25\_SEP.2020 23:07:35



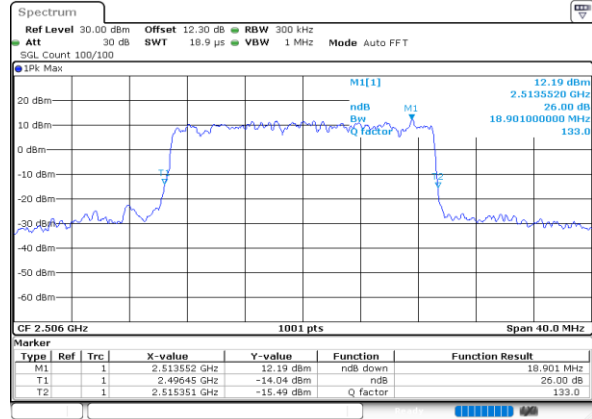
LTE Band 41

Lowest Channel / 15MHz / 64QAM



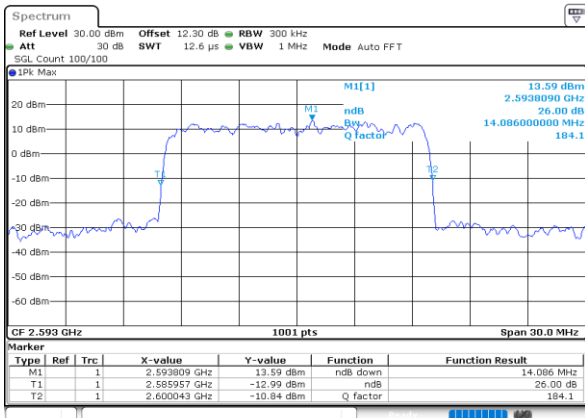
Date: 25\_SEP.2020 23:08:00

Lowest Channel / 20MHz / 64QAM



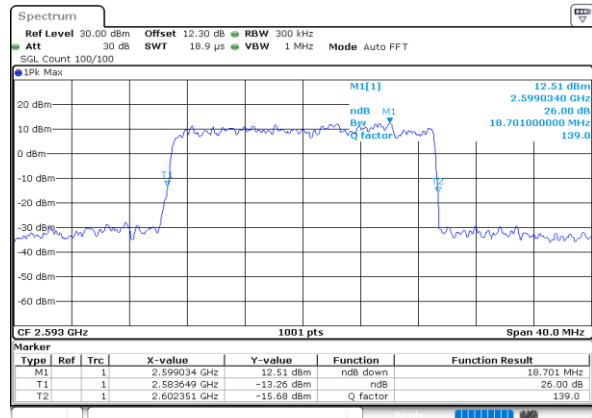
Date: 25\_SEP.2020 23:09:12

Middle Channel / 15MHz / 64QAM



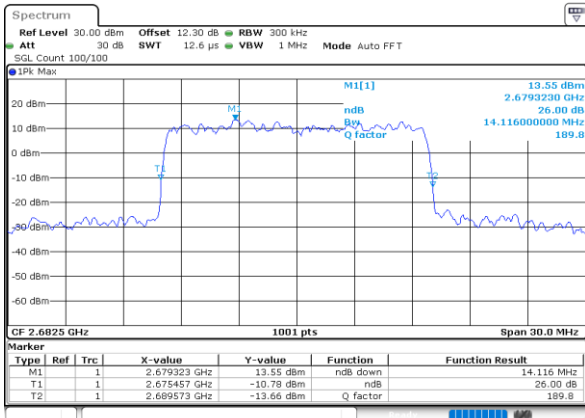
Date: 25\_SEP.2020 23:08:23

Middle Channel / 20MHz / 64QAM



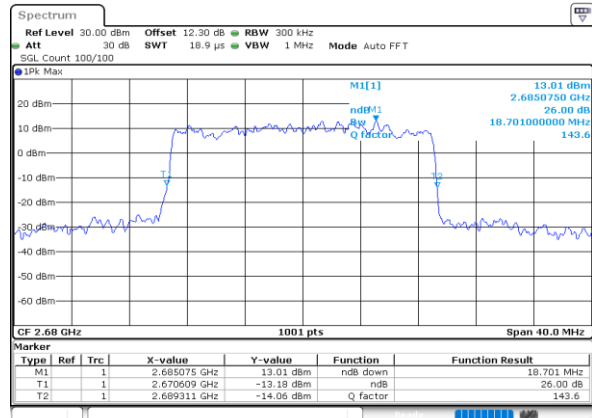
Date: 25\_SEP.2020 23:09:35

Highest Channel / 15MHz / 64QAM



Date: 25\_SEP.2020 23:08:47

Highest Channel / 20MHz / 64QAM



Date: 25\_SEP.2020 23:09:59





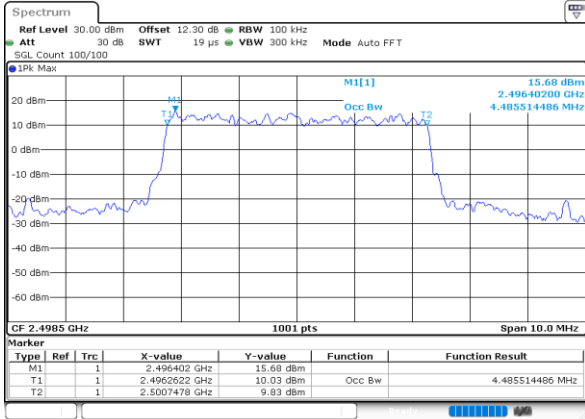
**Occupied Bandwidth**

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	-	-	-	-	4.49	4.48	9.03	9.03	13.46	13.37	17.82	17.82
Middle CH	-	-	-	-	4.51	4.49	9.03	9.07	13.40	13.43	17.74	17.86
Highest CH	-	-	-	-	4.50	4.51	8.97	9.01	13.37	13.40	17.82	17.66
Mode	LTE Band 41 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.49	-	8.97	-	13.49	-	17.78	-
Middle CH	-	-	-	-	4.51	-	9.03	-	13.43	-	17.90	-
Highest CH	-	-	-	-	4.49	-	8.95	-	13.43	-	17.86	-



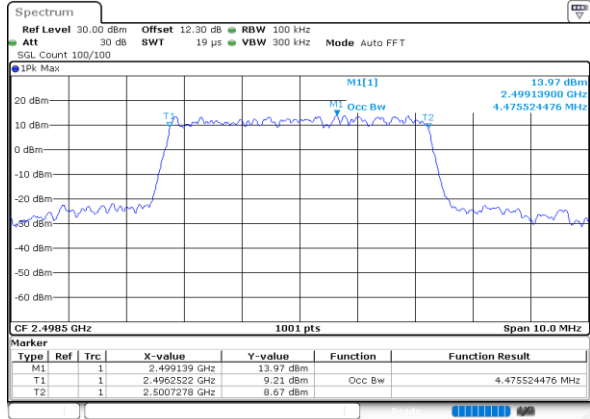
LTE Band 41

Lowest Channel / 5MHz / QPSK



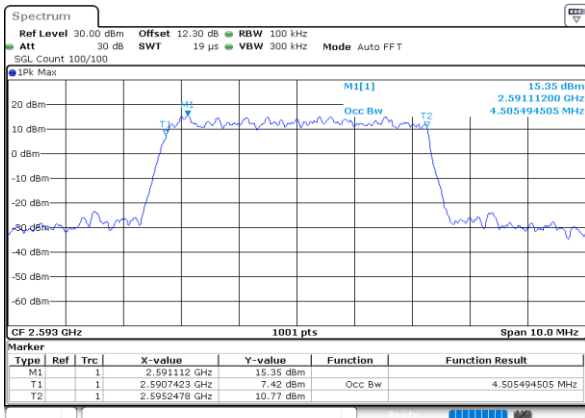
Date: 25\_SEP.2020 22:55:54

Lowest Channel / 5MHz / 16QAM



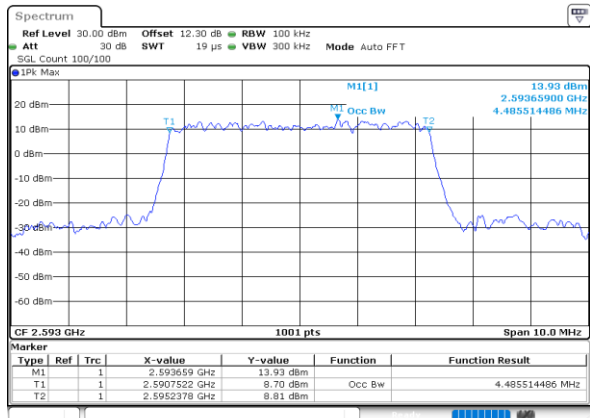
Date: 25\_SEP.2020 22:56:06

Middle Channel / 5MHz / QPSK



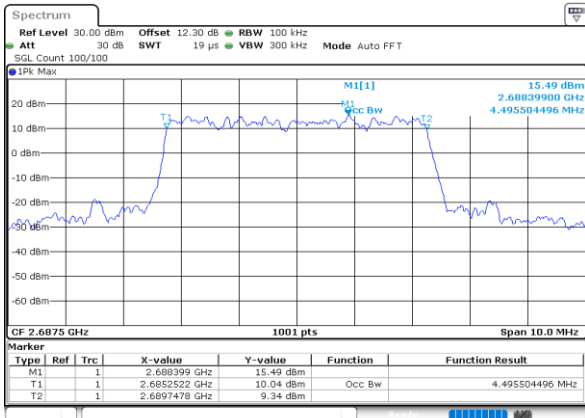
Date: 25\_SEP.2020 22:56:42

Middle Channel / 5MHz / 16QAM



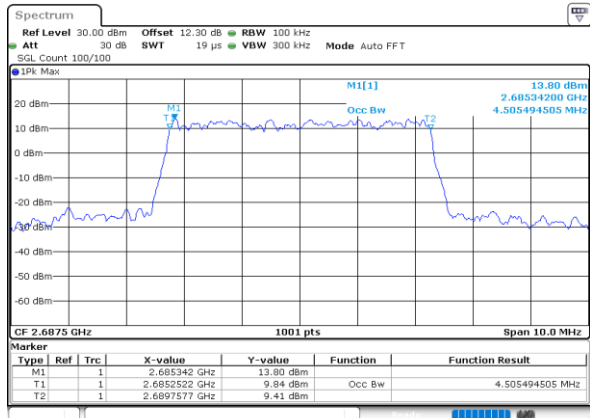
Date: 25\_SEP.2020 22:56:53

Highest Channel / 5MHz / QPSK



Date: 25\_SEP.2020 22:57:27

Highest Channel / 5MHz / 16QAM

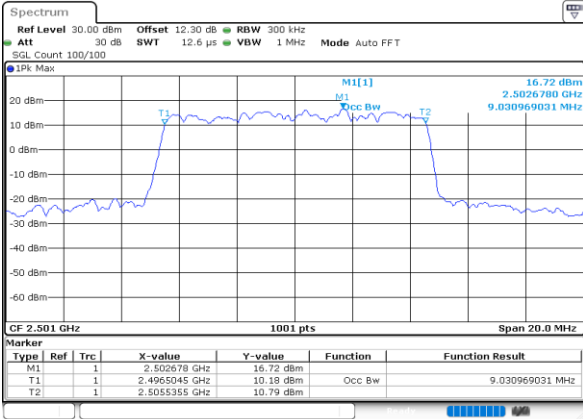


Date: 25\_SEP.2020 22:57:39



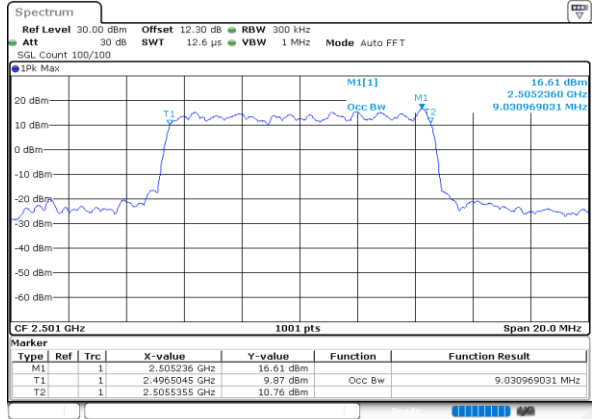
LTE Band 41

Lowest Channel / 10MHz / QPSK



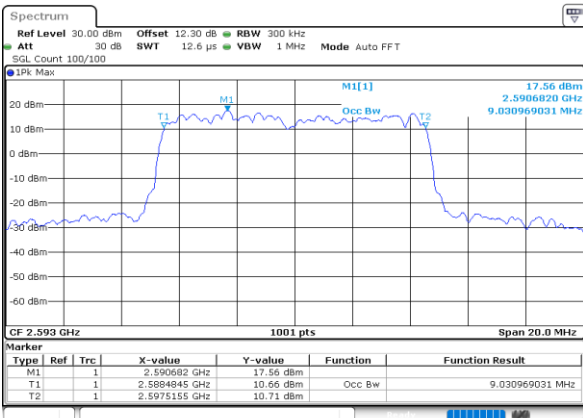
Date: 25\_SEP.2020 22:58:17

Lowest Channel / 10MHz / 16QAM



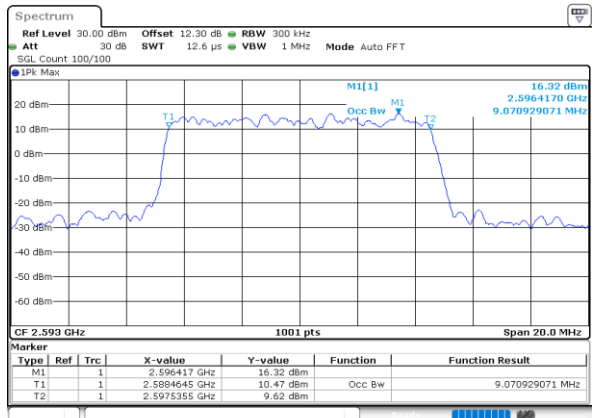
Date: 25\_SEP.2020 22:58:29

Middle Channel / 10MHz / QPSK



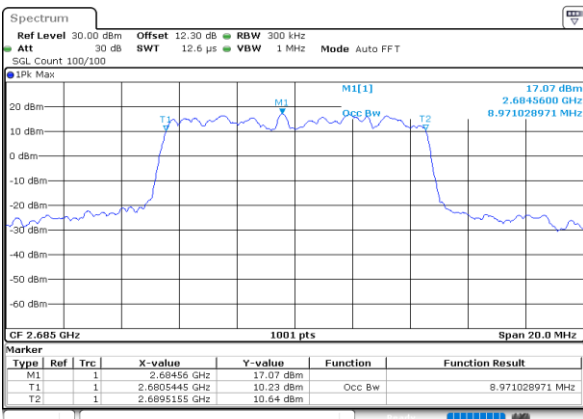
Date: 25\_SEP.2020 22:59:04

Middle Channel / 10MHz / 16QAM



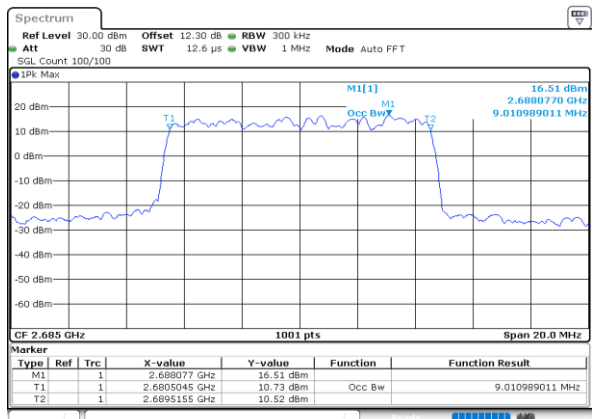
Date: 25\_SEP.2020 22:59:16

Highest Channel / 10MHz / QPSK



Date: 25\_SEP.2020 22:59:50

Highest Channel / 10MHz / 16QAM

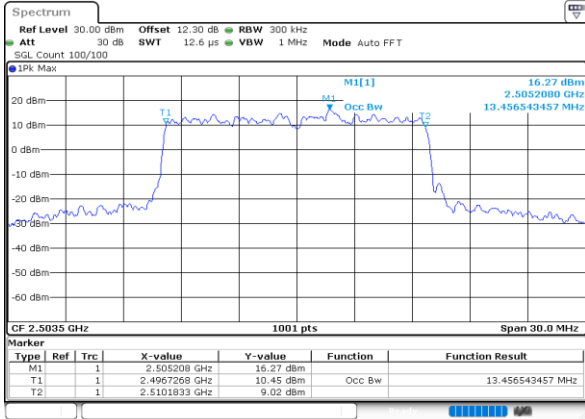


Date: 25\_SEP.2020 23:00:02



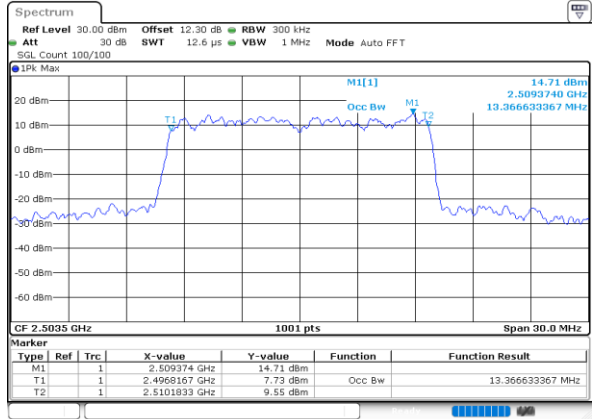
LTE Band 41

Lowest Channel / 15MHz / QPSK



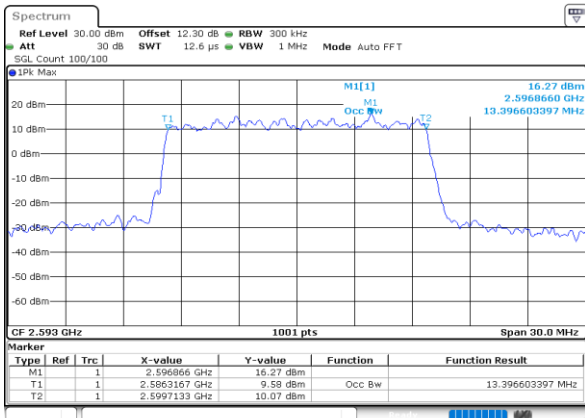
Date: 25\_SEP.2020 23:00:39

Lowest Channel / 15MHz / 16QAM



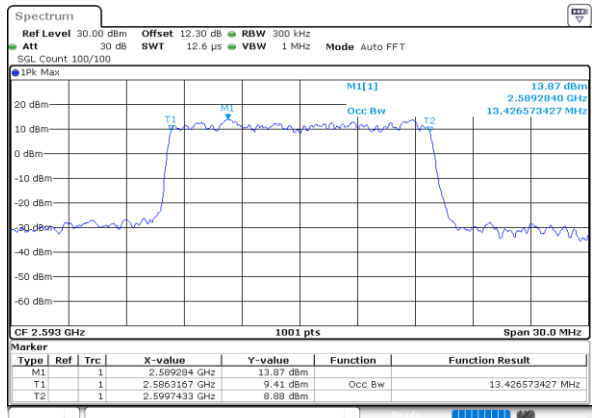
Date: 25\_SEP.2020 23:00:51

Middle Channel / 15MHz / QPSK



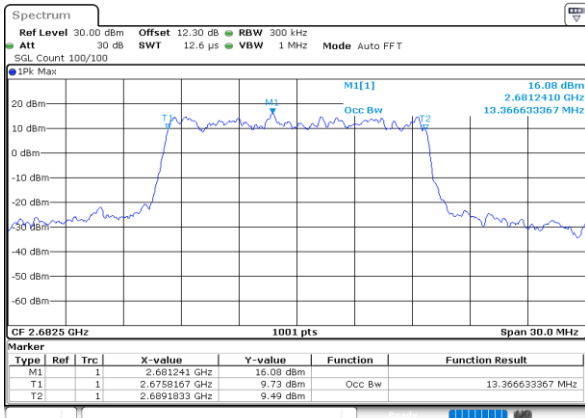
Date: 25\_SEP.2020 23:01:27

Middle Channel / 15MHz / 16QAM



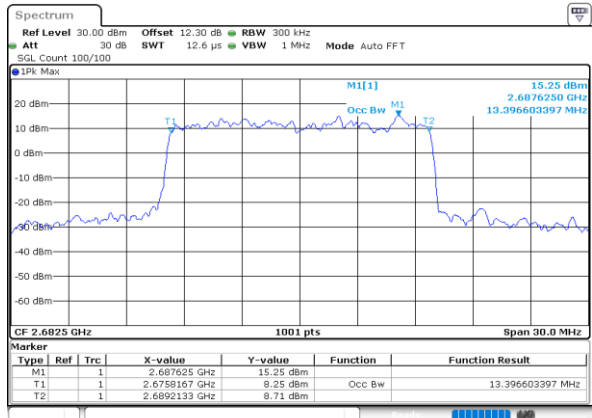
Date: 25\_SEP.2020 23:01:38

Highest Channel / 15MHz / QPSK



Date: 25\_SEP.2020 23:02:13

Highest Channel / 15MHz / 16QAM

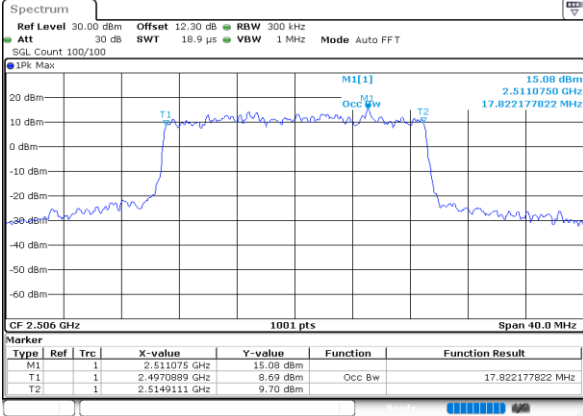


Date: 25\_SEP.2020 23:02:25



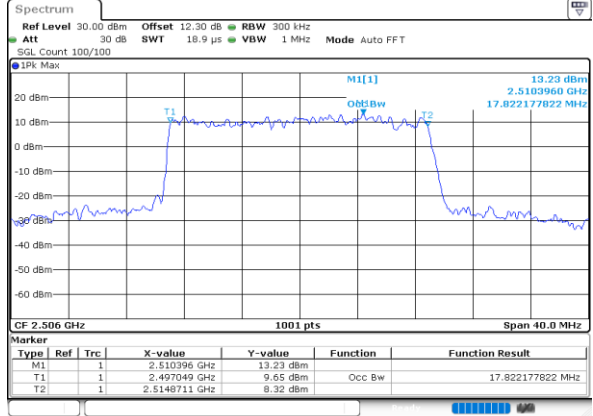
LTE Band 41

Lowest Channel / 20MHz / QPSK



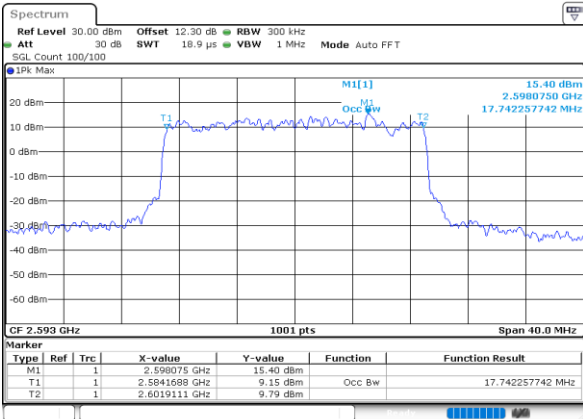
Date: 25\_SEP.2020 23:03:02

Lowest Channel / 20MHz / 16QAM



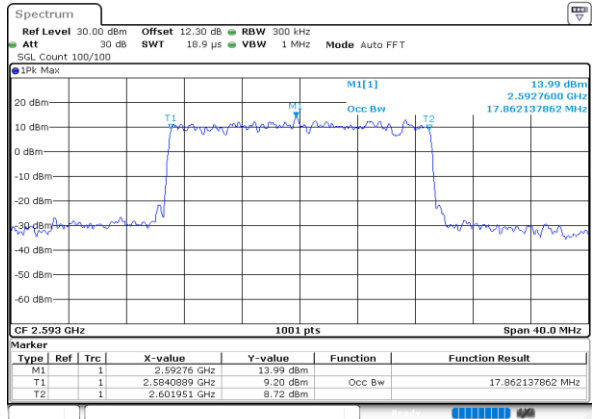
Date: 25\_SEP.2020 23:03:14

Middle Channel / 20MHz / QPSK



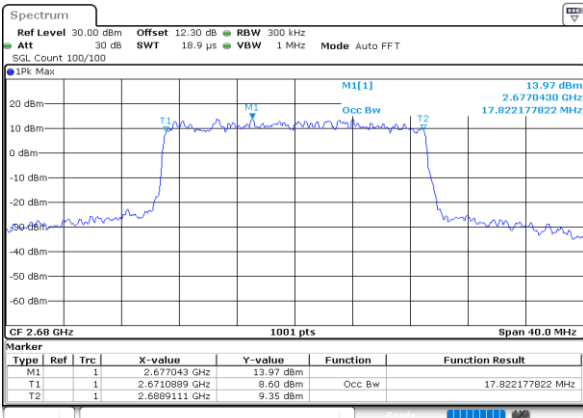
Date: 25\_SEP.2020 23:03:50

Middle Channel / 20MHz / 16QAM



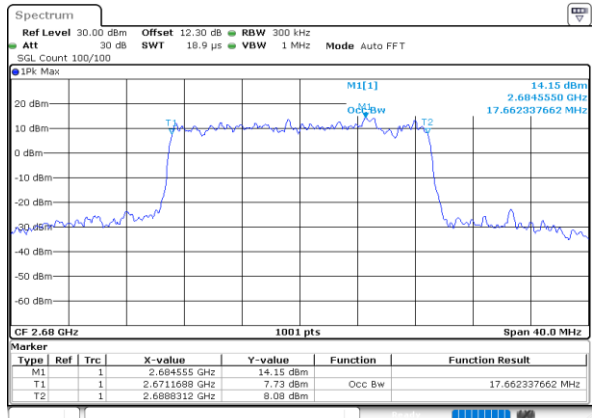
Date: 25\_SEP.2020 23:04:01

Highest Channel / 20MHz / QPSK



Date: 25\_SEP.2020 23:04:36

Highest Channel / 20MHz / 16QAM

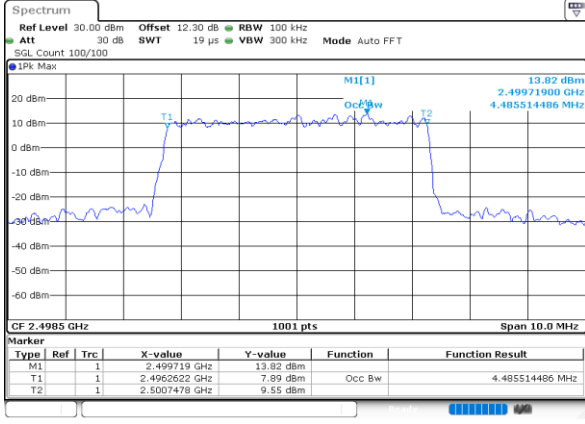


Date: 25\_SEP.2020 23:04:48



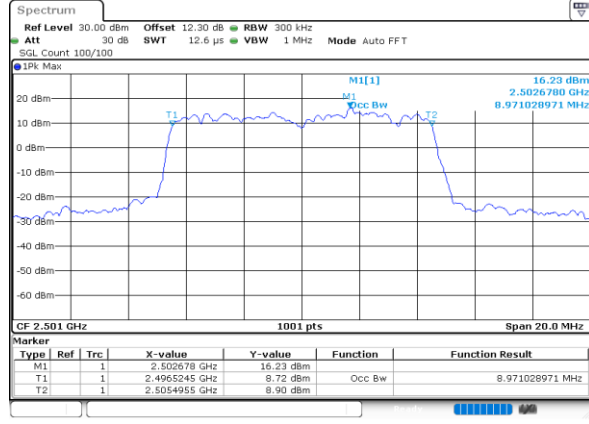
LTE Band 41

Lowest Channel / 5MHz / 64QAM



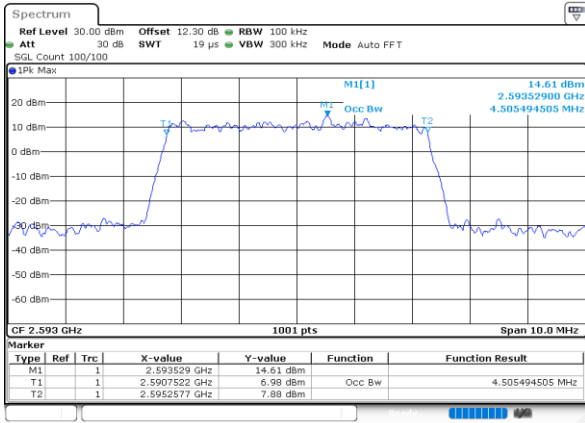
Date: 25\_SEP.2020 23:05:25

Lowest Channel / 10MHz / 64QAM



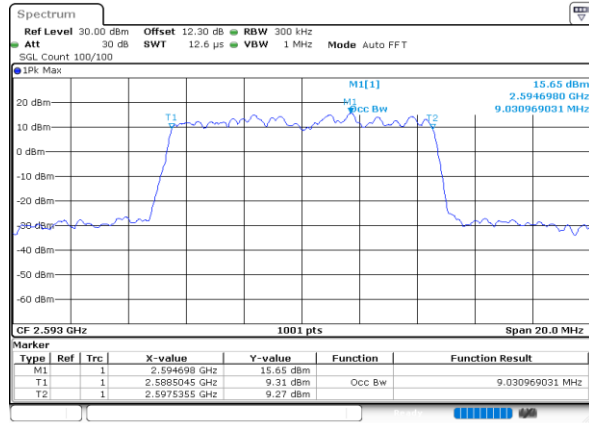
Date: 25\_SEP.2020 23:06:137

Middle Channel / 5MHz / 64QAM



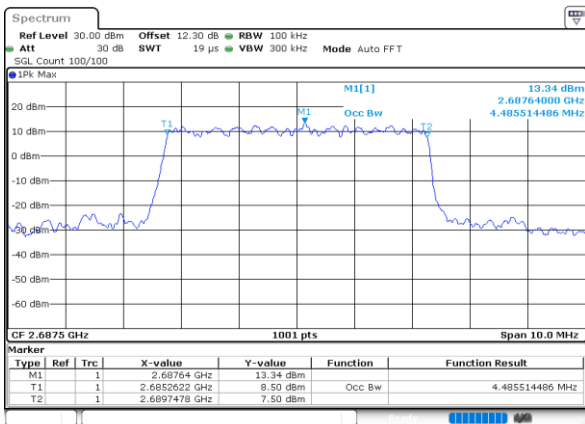
Date: 25\_SEP.2020 23:05:49

Middle Channel / 10MHz / 64QAM



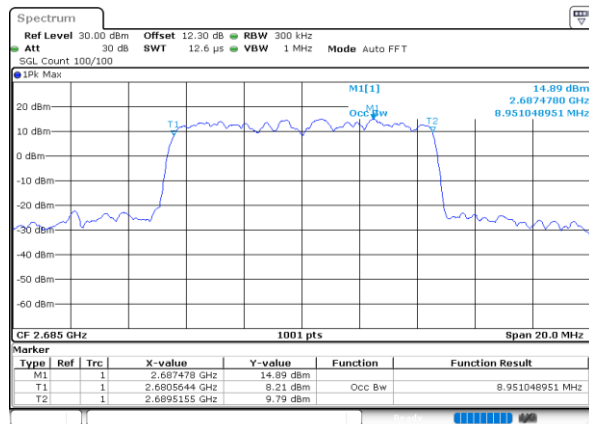
Date: 25\_SEP.2020 23:07:100

Highest Channel / 5MHz / 64QAM



Date: 25\_SEP.2020 23:06:11

Highest Channel / 10MHz / 64QAM

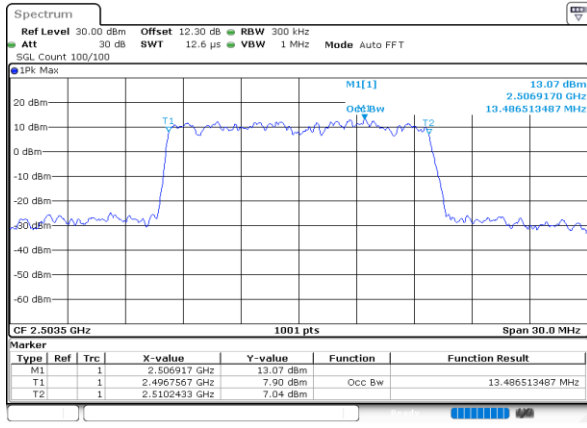


Date: 25\_SEP.2020 23:07:123



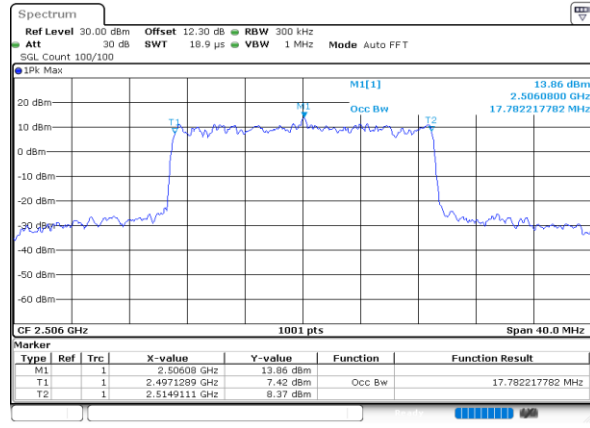
LTE Band 41

Lowest Channel / 15MHz / 64QAM



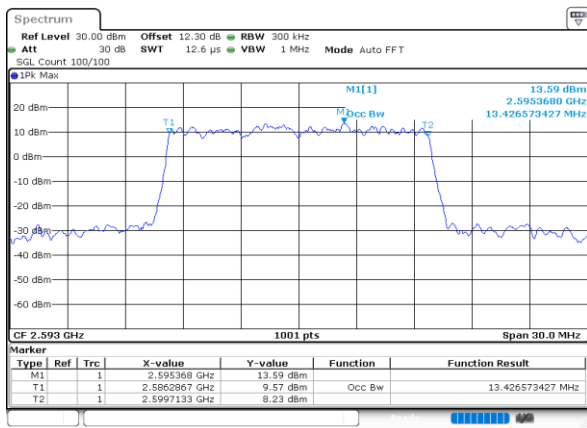
Date: 25\_SEP.2020 23:07:48

Lowest Channel / 20MHz / 64QAM



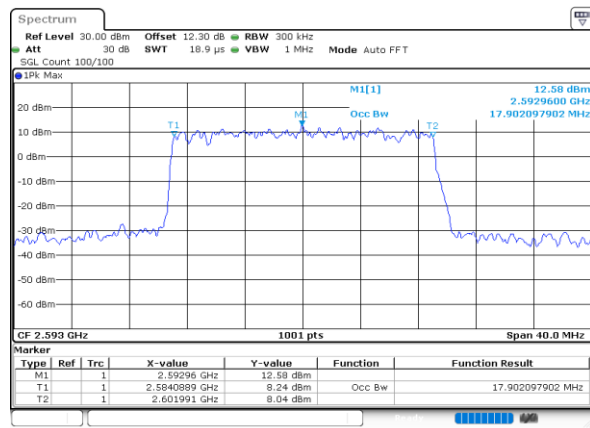
Date: 25\_SEP.2020 23:09:00

Middle Channel / 15MHz / 64QAM



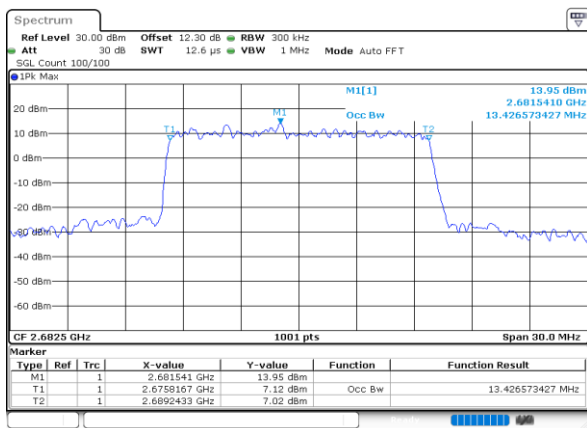
Date: 25\_SEP.2020 23:08:12

Middle Channel / 20MHz / 64QAM



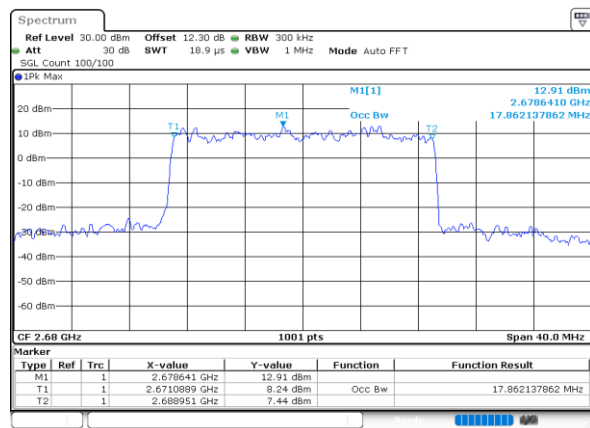
Date: 25\_SEP.2020 23:09:24

Highest Channel / 15MHz / 64QAM



Date: 25\_SEP.2020 23:08:35

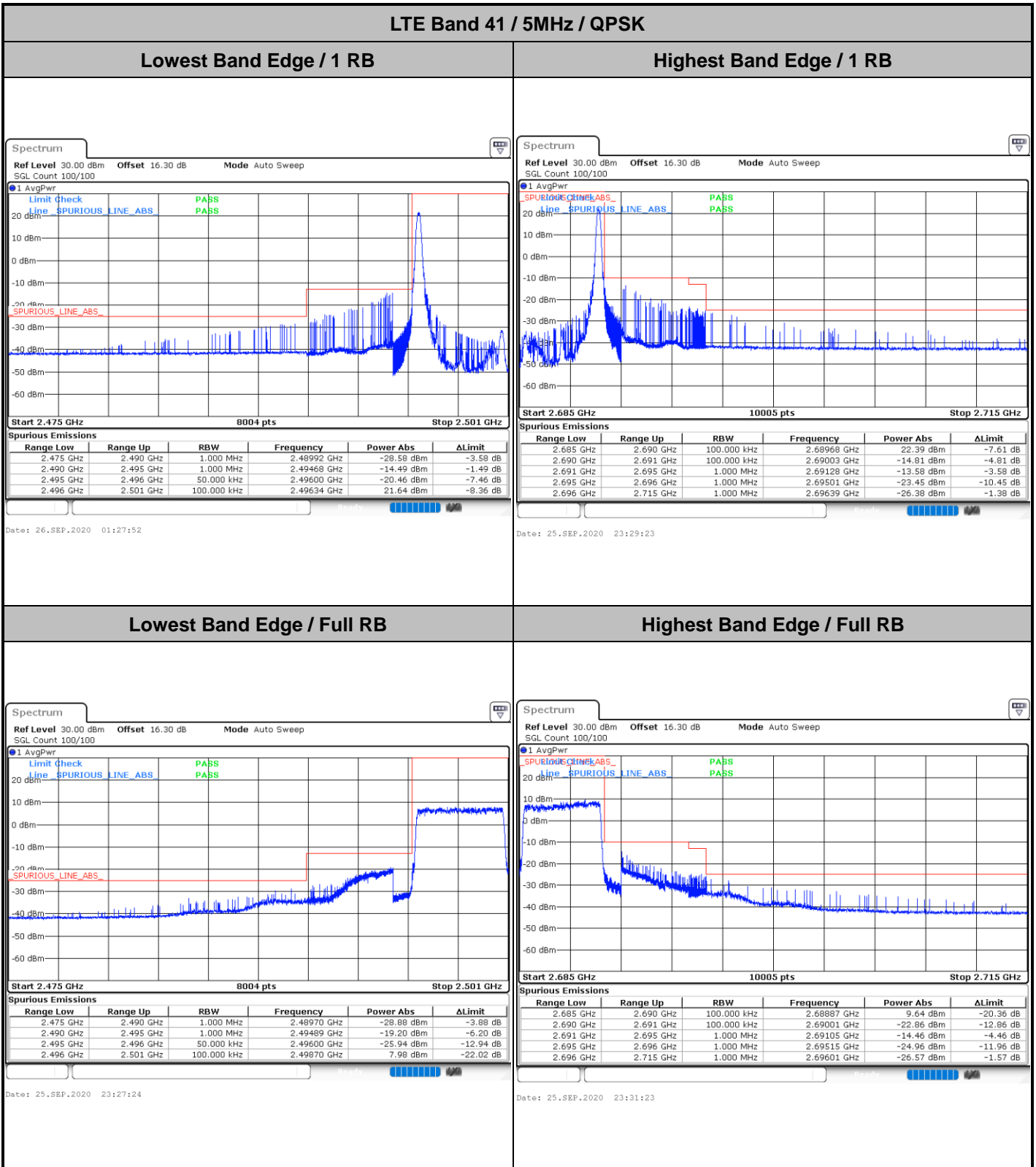
Highest Channel / 20MHz / 64QAM



Date: 25\_SEP.2020 23:09:47



# Conducted Band Edge

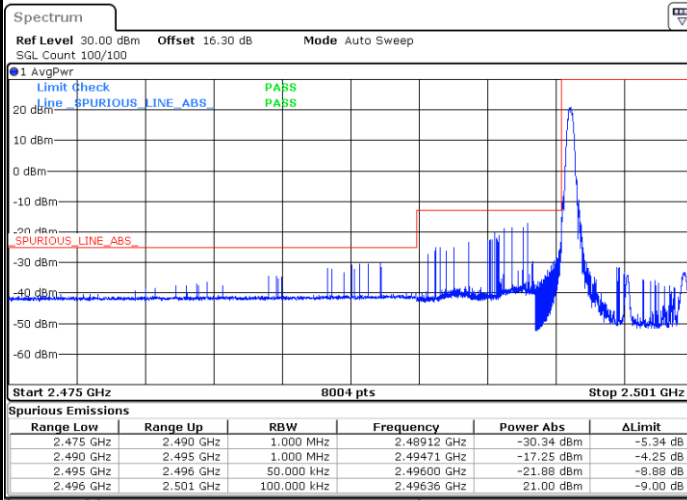






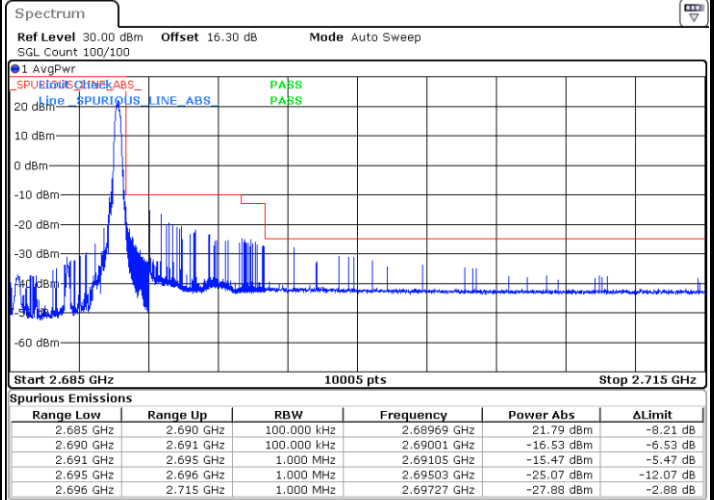
LTE Band 41 / 5MHz / 16QAM

Lowest Band Edge / 1RB



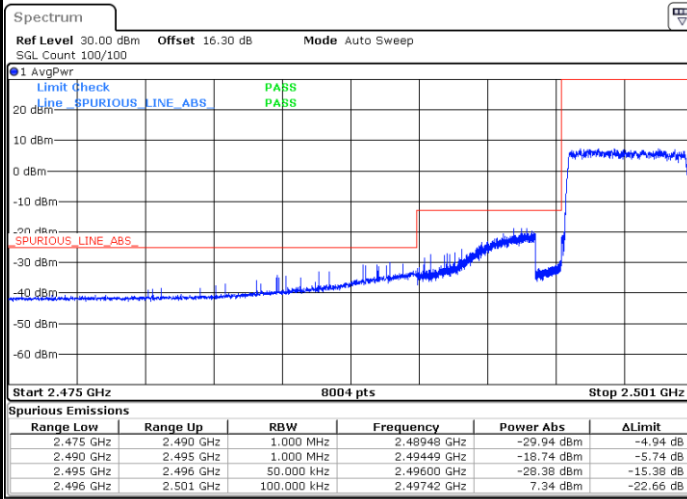
Date: 25\_SEP.2020 23:26:24

Highest Band Edge / 1 RB



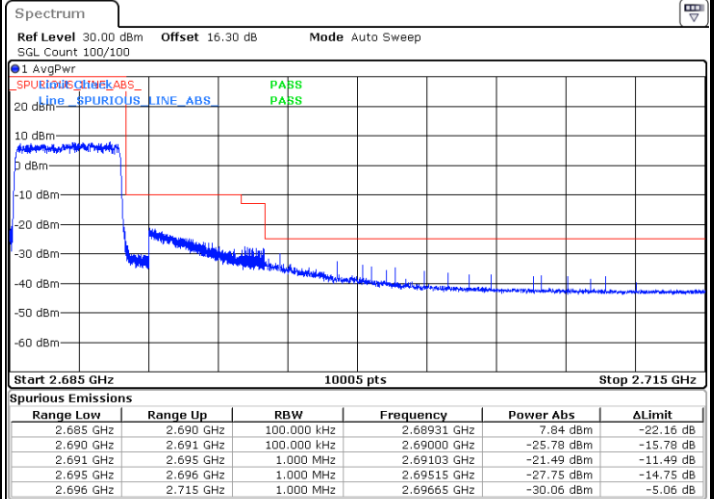
Date: 25\_SEP.2020 23:30:23

Lowest Band Edge / Full RB



Date: 25\_SEP.2020 23:28:24

Highest Band Edge / Full RB

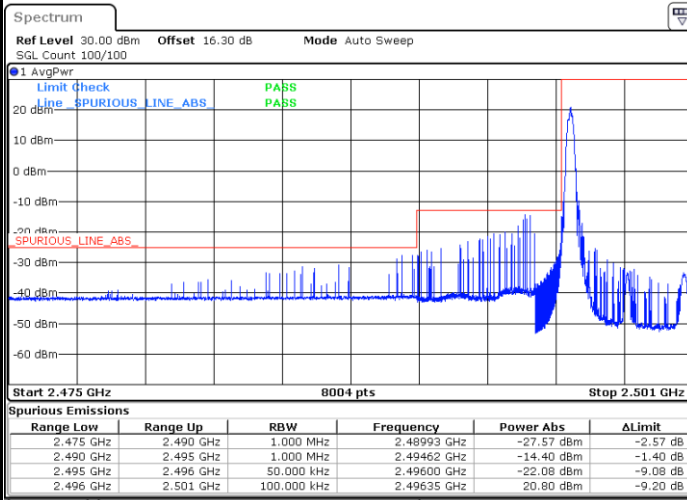


Date: 25\_SEP.2020 23:32:23



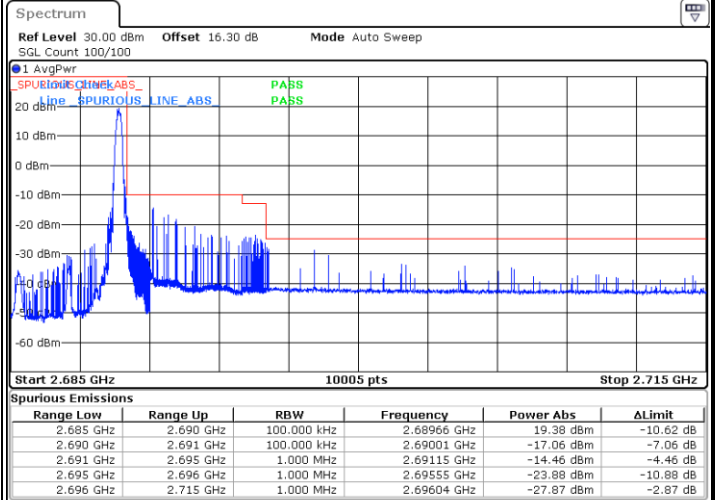
LTE Band 41 / 5MHz / 64QAM

Lowest Band Edge / 1RB



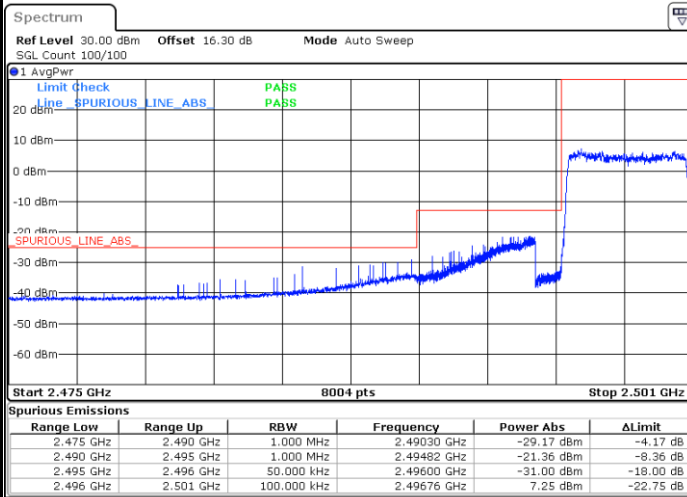
Date: 25\_SEP.2020 23:33:23

Highest Band Edge / 1 RB



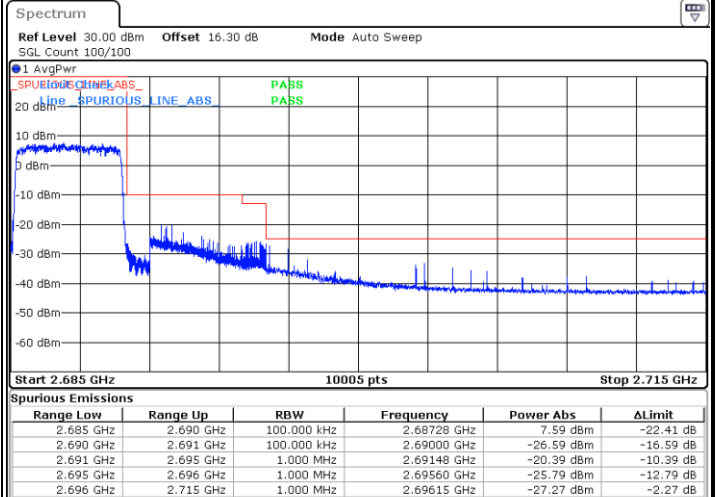
Date: 25\_SEP.2020 23:35:23

Lowest Band Edge / Full RB



Date: 25\_SEP.2020 23:34:23

Highest Band Edge / Full RB

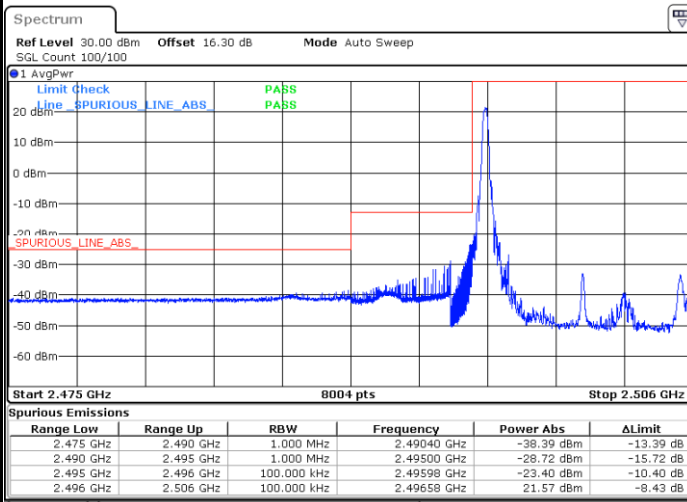


Date: 25\_SEP.2020 23:36:23



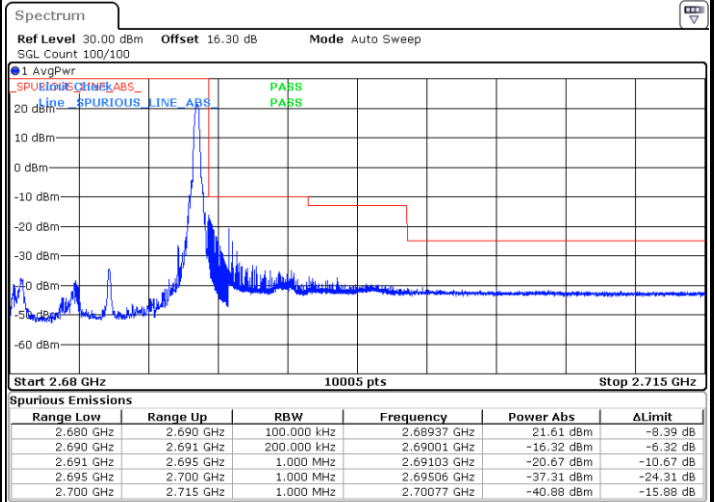
LTE Band 41 / 10MHz / QPSK

Lowest Band Edge / 1 RB



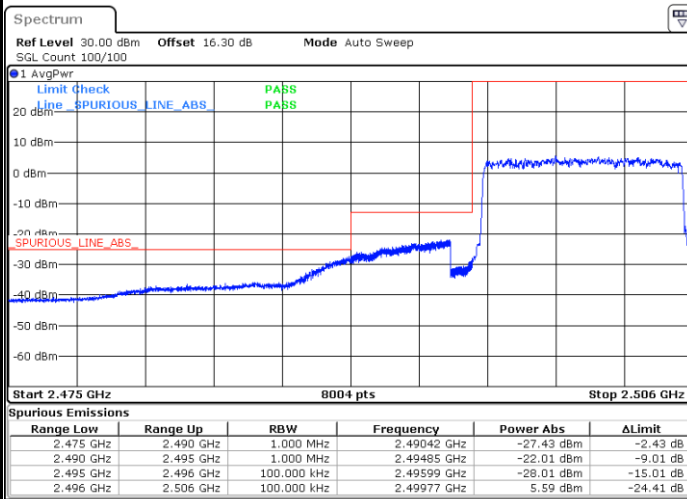
Date: 25\_SEP.2020 23:37:25

Highest Band Edge / 1 RB



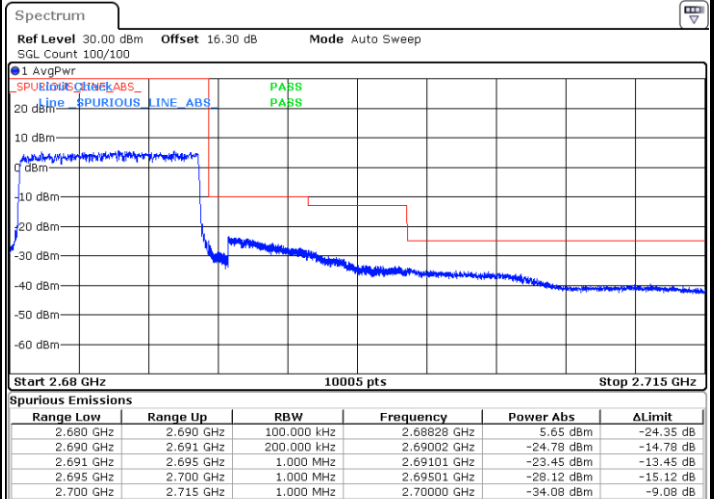
Date: 25\_SEP.2020 23:41:24

Lowest Band Edge / Full RB



Date: 25\_SEP.2020 23:39:25

Highest Band Edge / Full RB

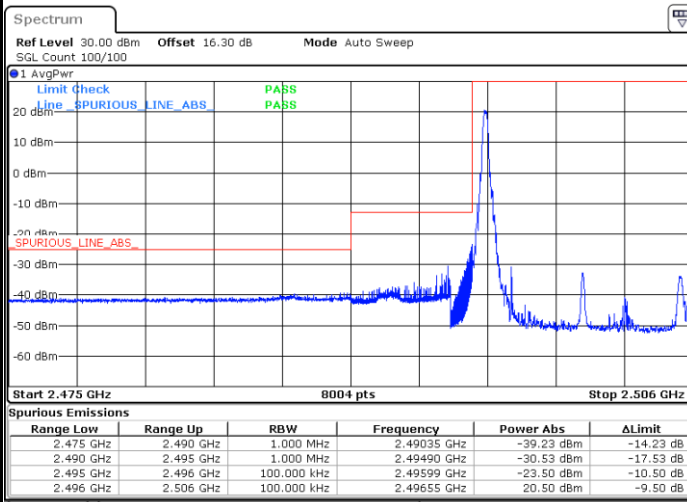


Date: 25\_SEP.2020 23:43:24



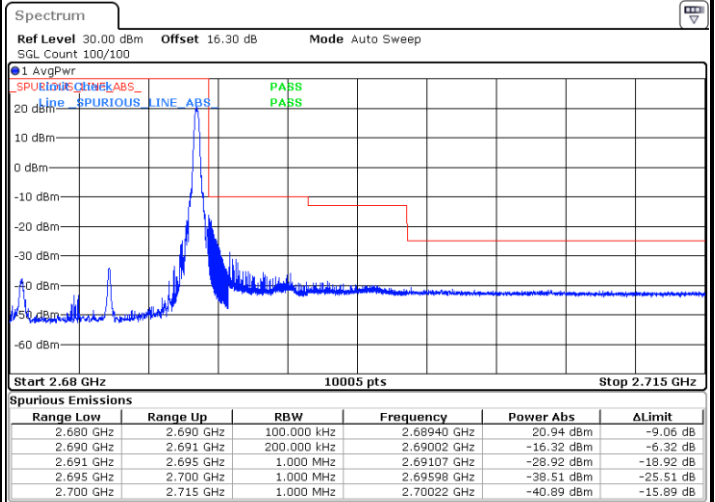
LTE Band 41 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



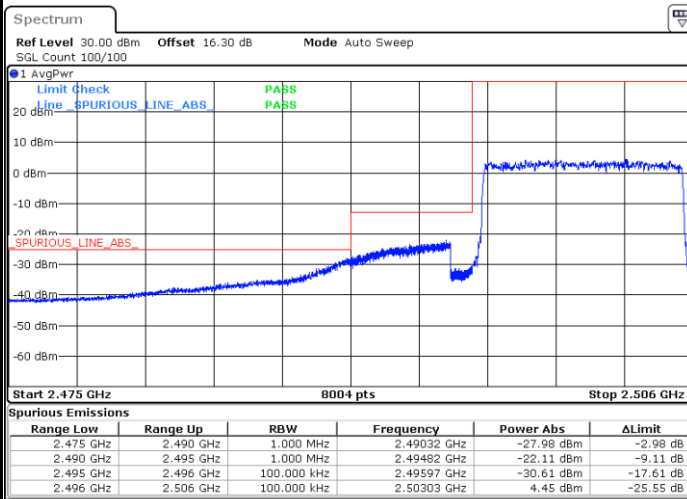
Date: 25\_SEP.2020 23:38:25

Highest Band Edge / 1 RB



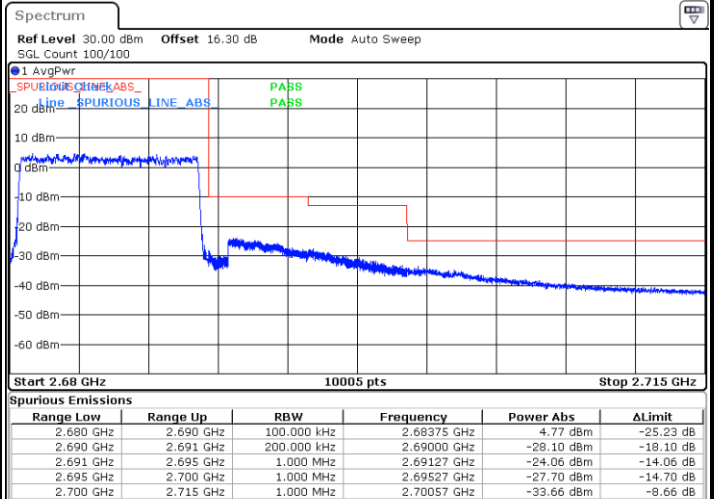
Date: 25\_SEP.2020 23:42:24

Lowest Band Edge / Full RB



Date: 25\_SEP.2020 23:40:24

Highest Band Edge / Full RB

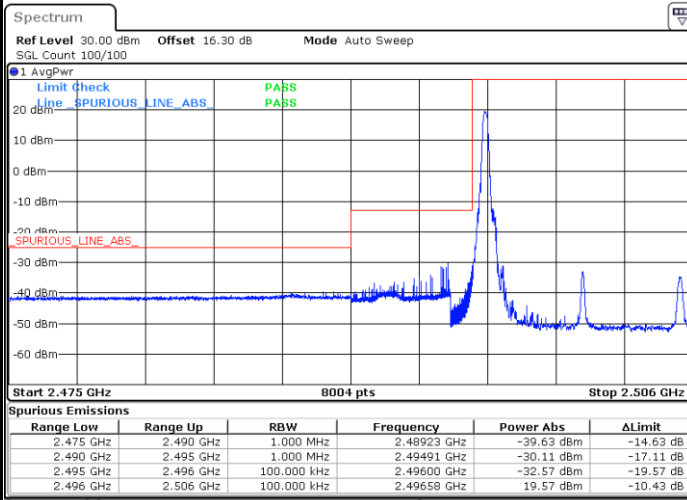


Date: 25\_SEP.2020 23:44:24



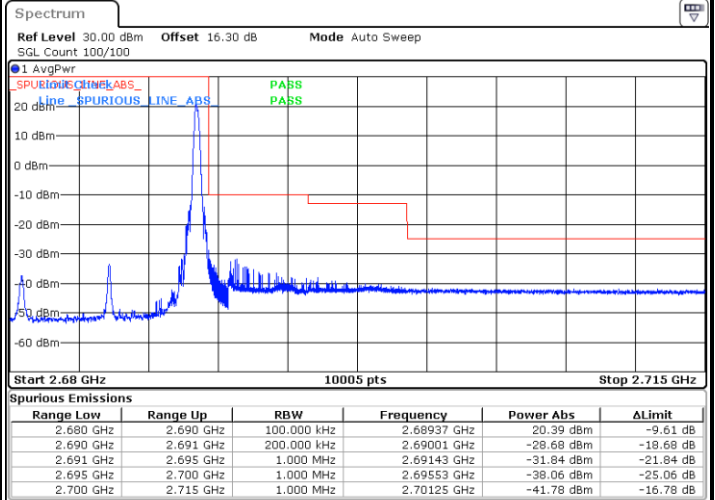
LTE Band 41 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



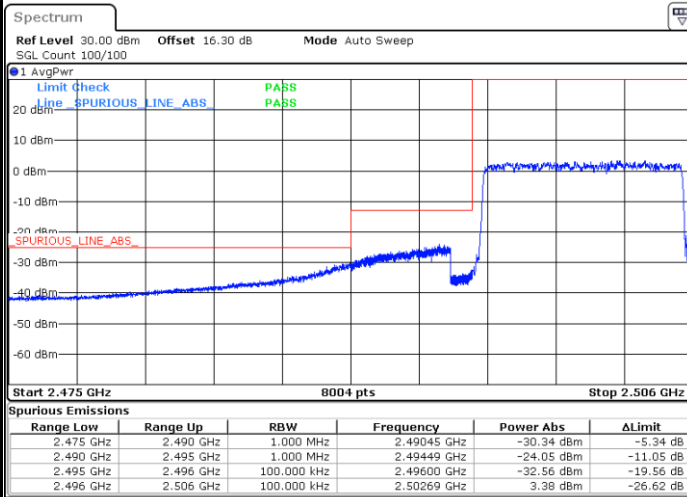
Date: 25\_SEP.2020 23:45:24

Highest Band Edge / 1 RB



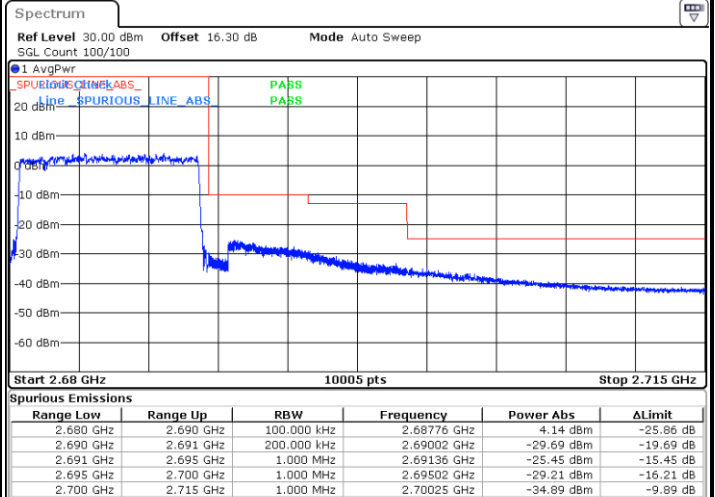
Date: 25\_SEP.2020 23:47:24

Lowest Band Edge / Full RB



Date: 25\_SEP.2020 23:46:25

Highest Band Edge / Full RB

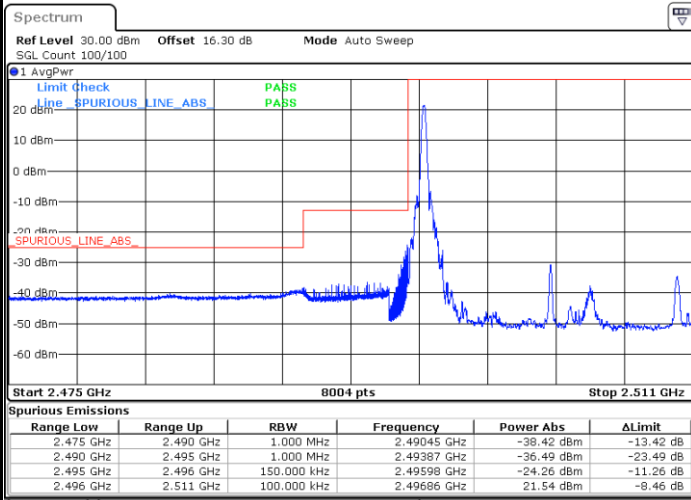


Date: 25\_SEP.2020 23:48:24



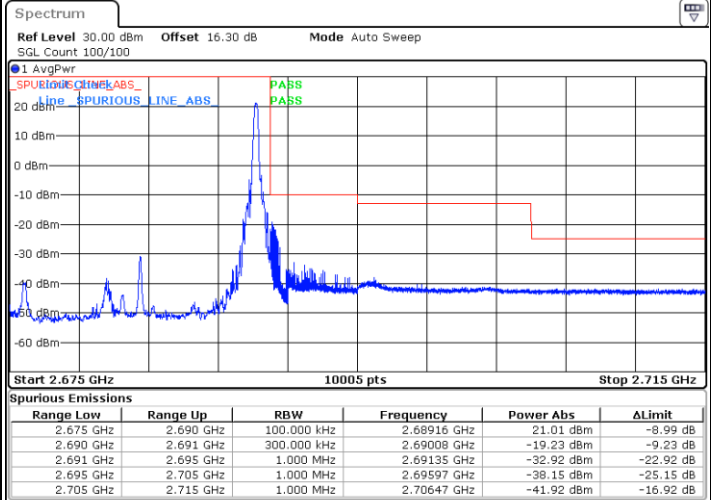
LTE Band 41 / 15MHz / QPSK

Lowest Band Edge / 1 RB



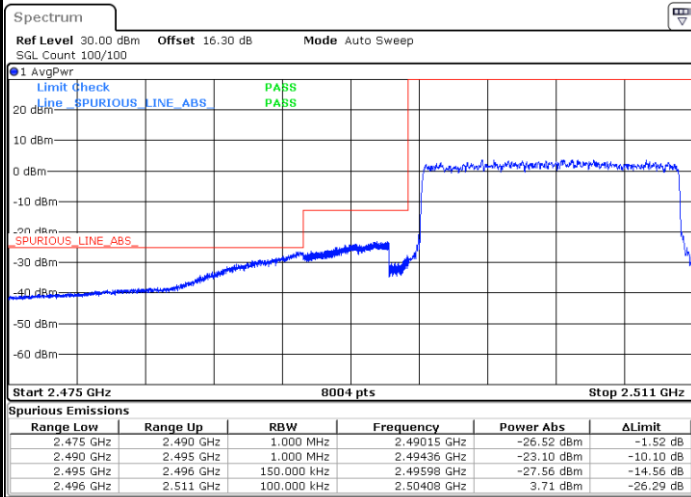
Date: 25\_SEP.2020 23:53:26

Highest Band Edge / 1 RB



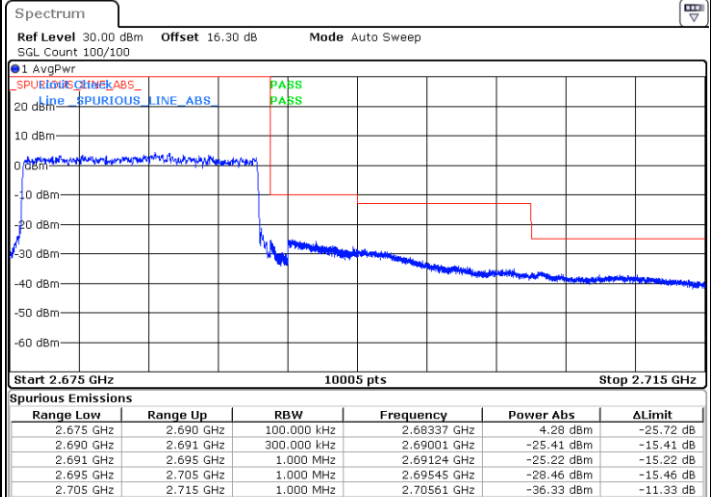
Date: 25\_SEP.2020 23:57:26

Lowest Band Edge / Full RB



Date: 25\_SEP.2020 23:55:26

Highest Band Edge / Full RB

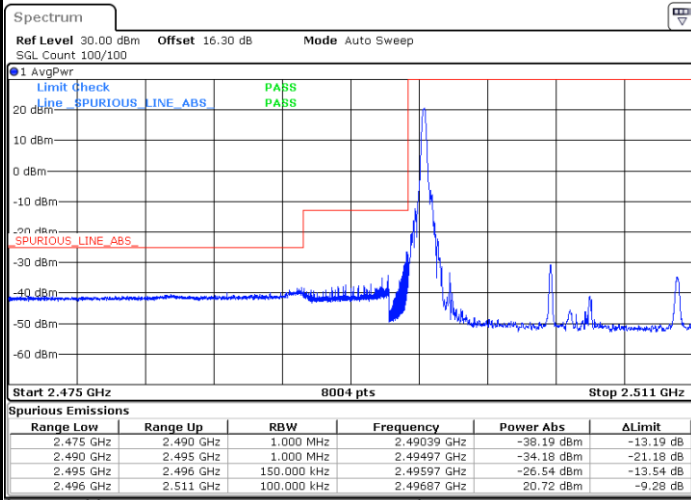


Date: 25\_SEP.2020 23:59:26



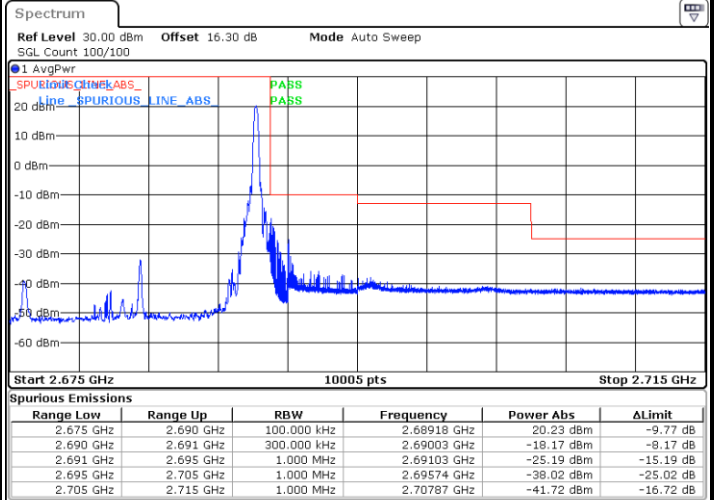
LTE Band 41 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



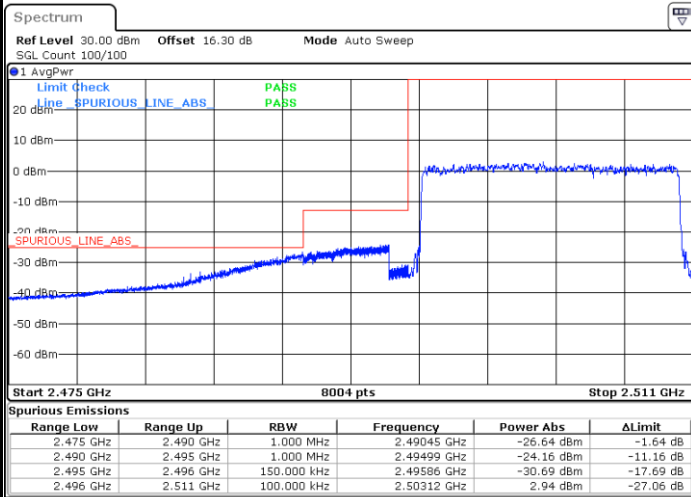
Date: 25\_SEP.2020 23:54:26

Highest Band Edge / 1 RB



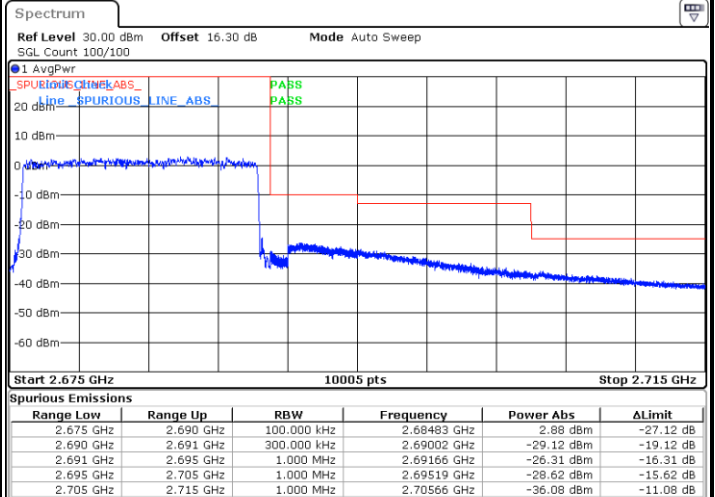
Date: 25\_SEP.2020 23:58:26

Lowest Band Edge / Full RB



Date: 25\_SEP.2020 23:56:26

Highest Band Edge / Full RB

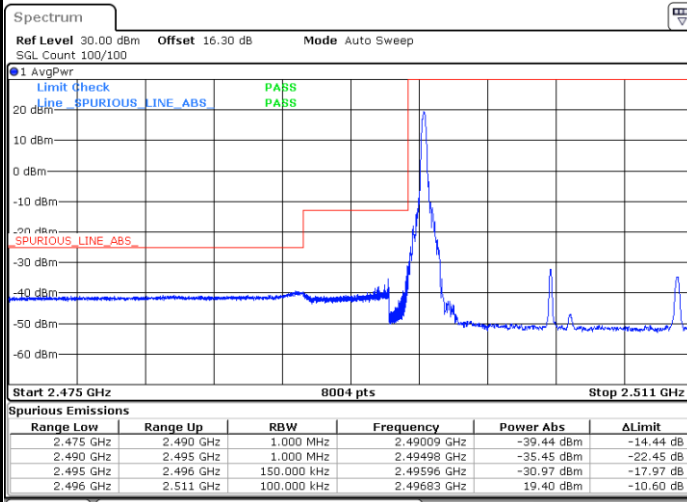


Date: 26\_SEP.2020 00:00:26



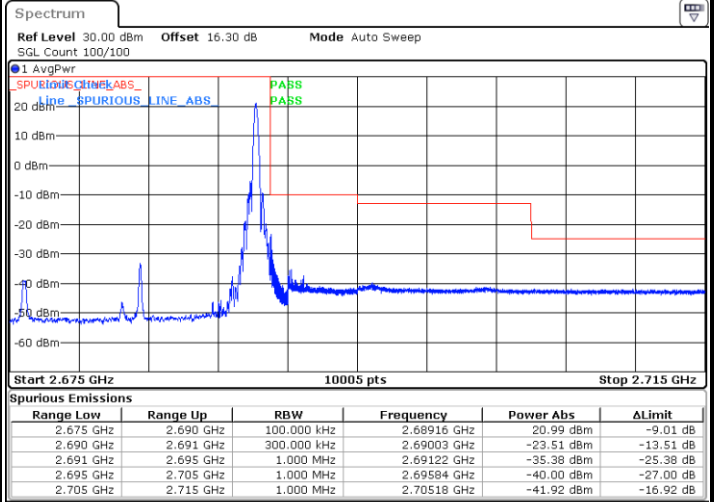
LTE Band 41 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



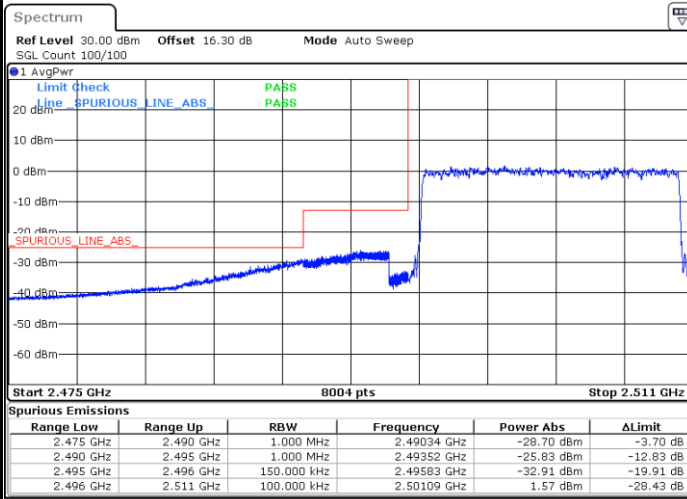
Date: 25\_SEP.2020 23:49:26

Highest Band Edge / 1 RB



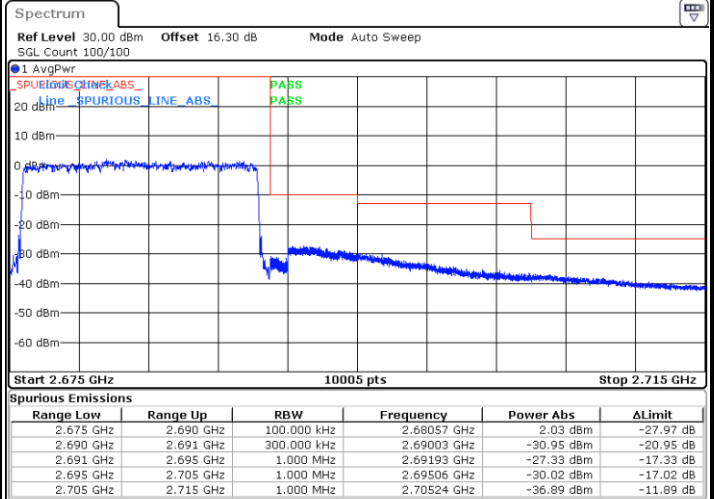
Date: 25\_SEP.2020 23:51:25

Lowest Band Edge / Full RB



Date: 25\_SEP.2020 23:50:26

Highest Band Edge / Full RB



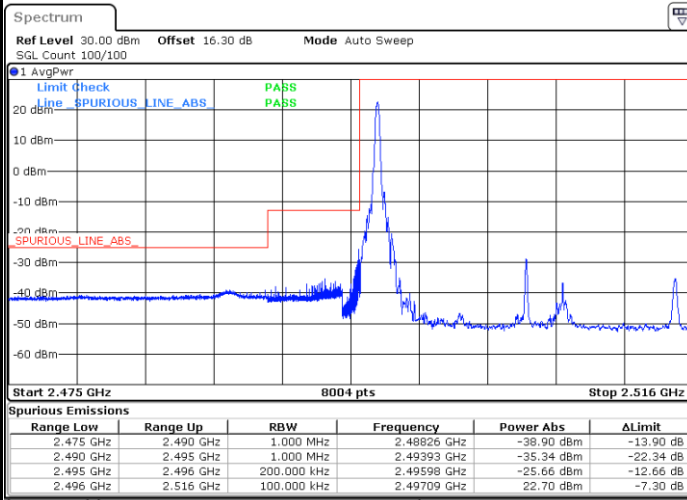
Date: 25\_SEP.2020 23:52:26





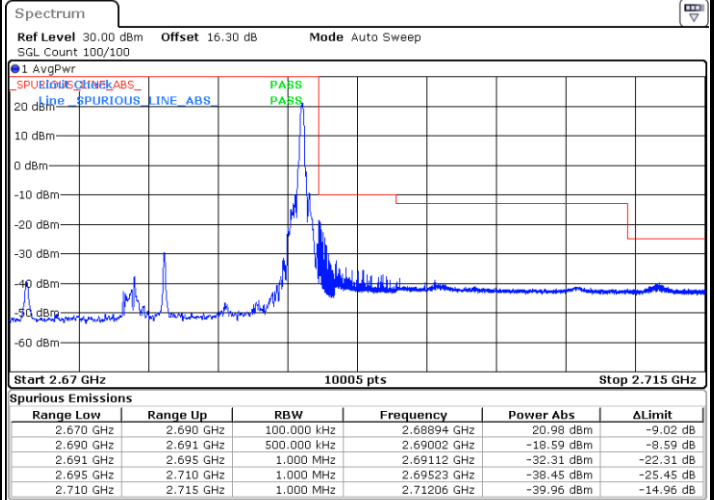
LTE Band 41 / 20MHz / QPSK

Lowest Band Edge / 1 RB



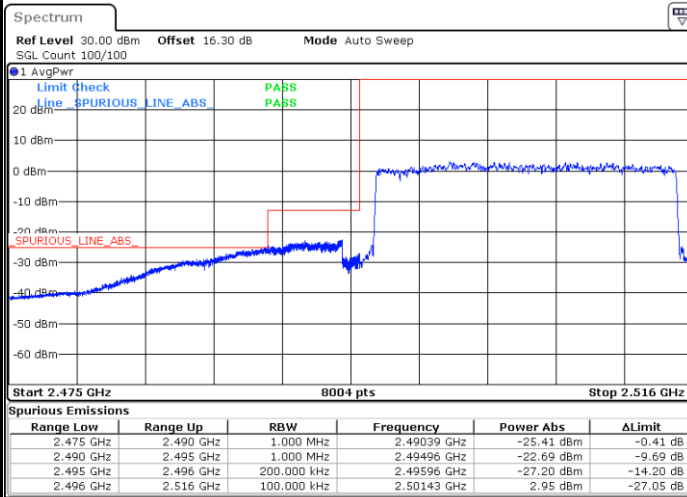
Date: 26.SEP.2020 00:01:28

Highest Band Edge / 1 RB



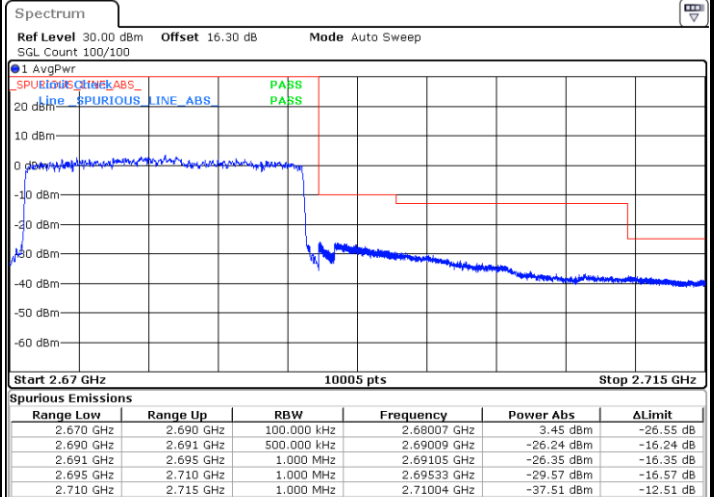
Date: 26.SEP.2020 00:05:27

Lowest Band Edge / Full RB



Date: 26.SEP.2020 00:03:28

Highest Band Edge / Full RB



Date: 26.SEP.2020 00:08:27