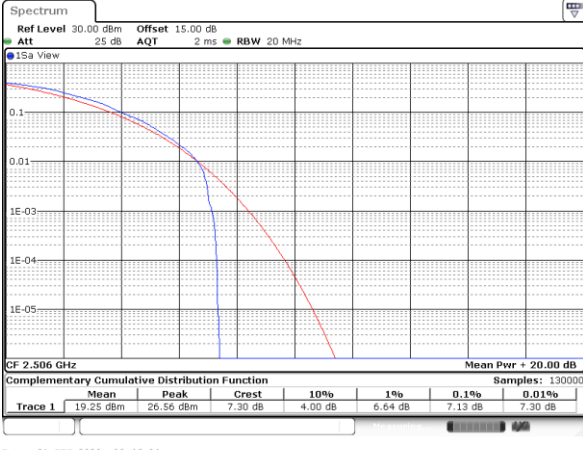




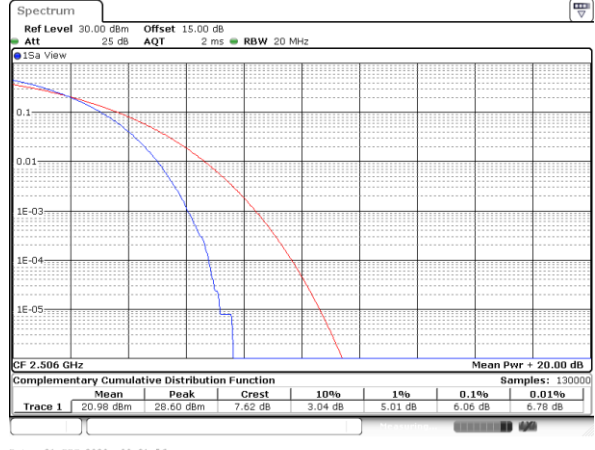
LTE Band 41 / 20MHz / 64QAM

Lowest Channel / 1RB



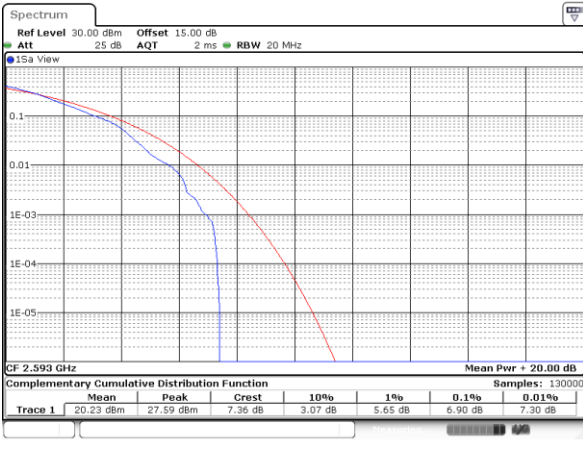
Date: 21.DEC.2020 00:46:04

Lowest Channel / Full RB



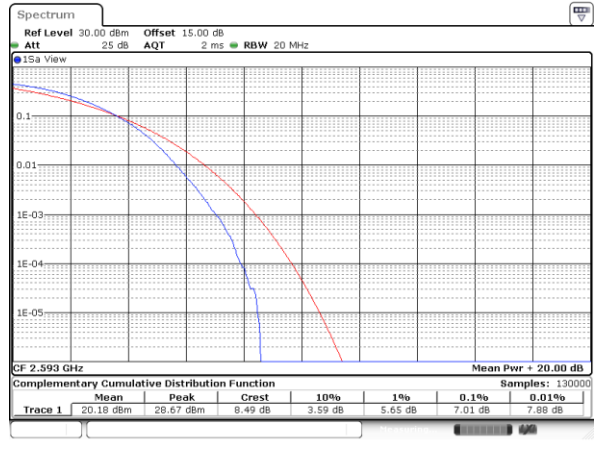
Date: 21.DEC.2020 00:12:156

Middle Channel / 1RB



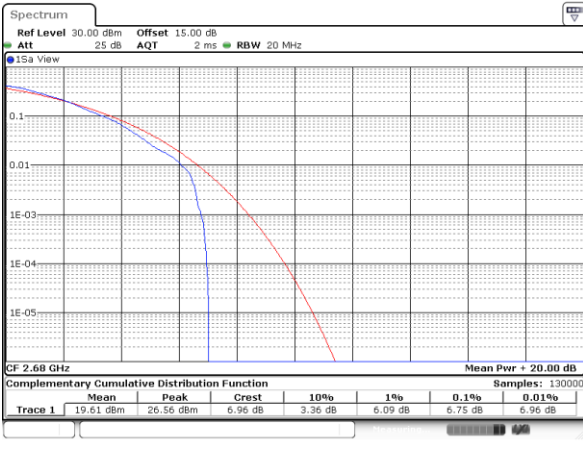
Date: 21.DEC.2020 00:43:43

Middle Channel / Full RB



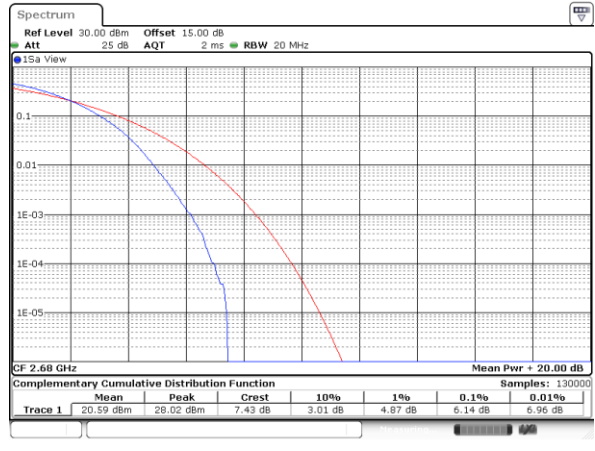
Date: 21.DEC.2020 00:12:4126

Highest Channel / 1RB



Date: 21.DEC.2020 00:38:49

Highest Channel / Full RB



Date: 21.DEC.2020 00:13:5124



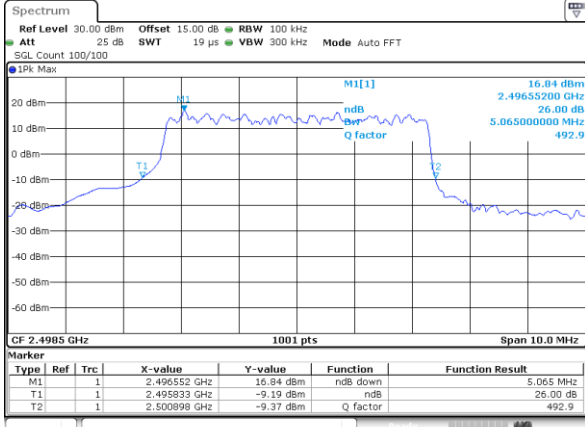
26dB Bandwidth

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	-	-	-	-	5.07	4.89	9.69	9.91	14.33	14.54	18.86	18.82
Middle CH	-	-	-	-	4.83	4.90	9.75	9.65	14.39	14.21	19.02	18.62
Highest CH	-	-	-	-	4.79	4.79	9.73	9.71	14.12	14.24	19.14	19.06
Mode	LTE Band 41 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.82	-	9.87	-	14.15	-	19.18	-
Middle CH	-	-	-	-	5.01	-	9.81	-	14.87	-	18.98	-
Highest CH	-	-	-	-	4.83	-	9.63	-	14.24	-	18.66	-



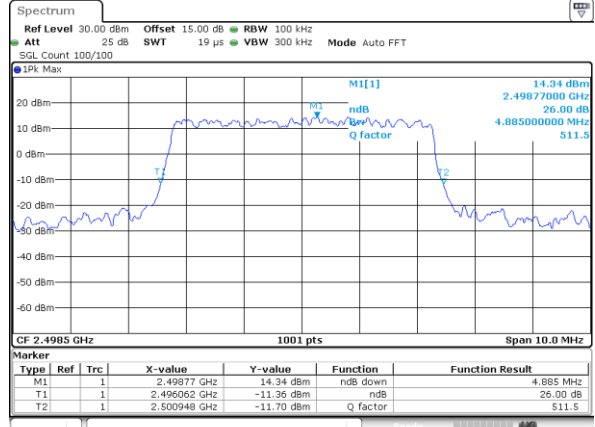
LTE Band 41

Lowest Channel / 5MHz / QPSK



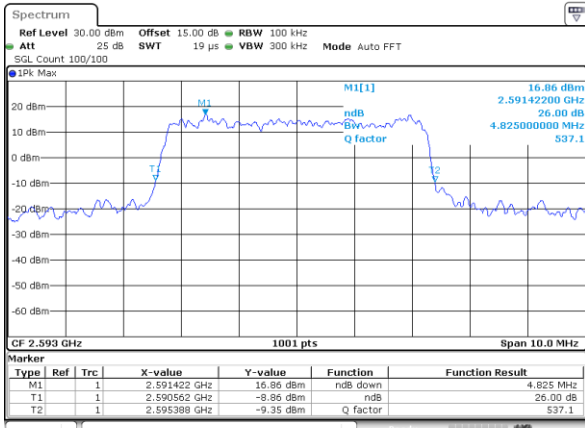
Date: 20, DEC, 2020 19:04:53

Lowest Channel / 5MHz / 16QAM



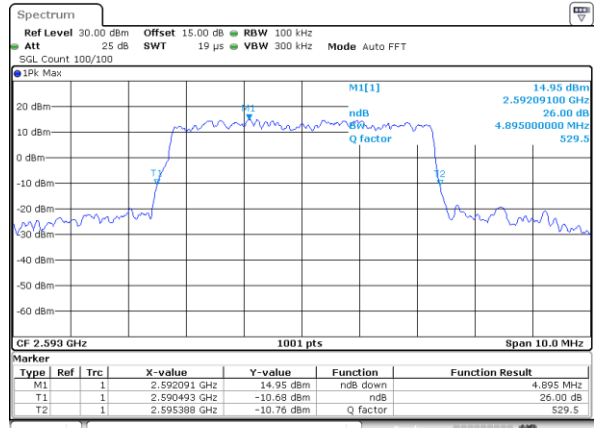
Date: 20, DEC, 2020 19:04:19

Middle Channel / 5MHz / QPSK



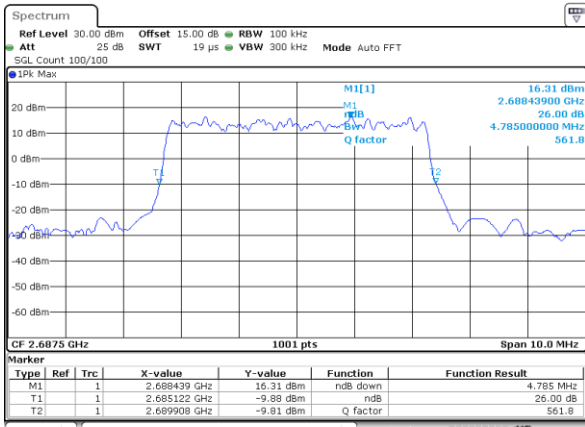
Date: 20, DEC, 2020 19:10:11

Middle Channel / 5MHz / 16QAM



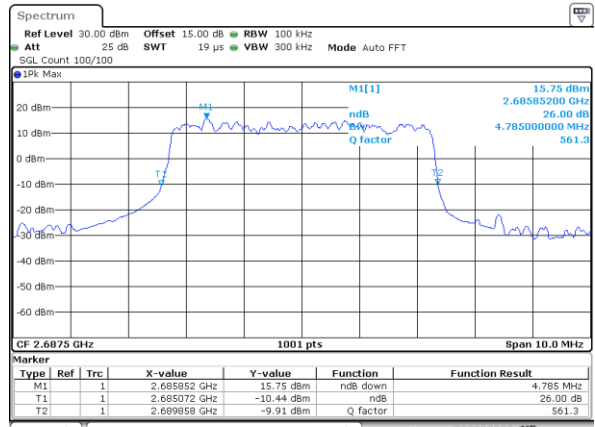
Date: 20, DEC, 2020 19:09:33

Highest Channel / 5MHz / QPSK



Date: 20, DEC, 2020 19:11:38

Highest Channel / 5MHz / 16QAM

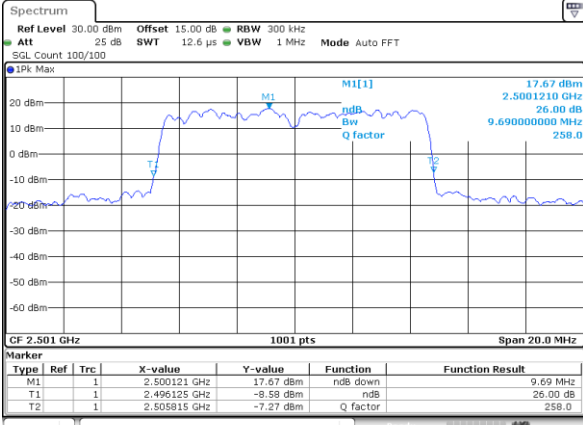


Date: 20, DEC, 2020 19:12:12



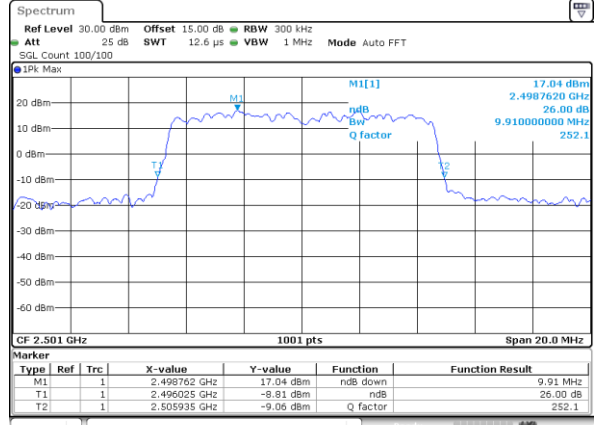
LTE Band 41

Lowest Channel / 10MHz / QPSK



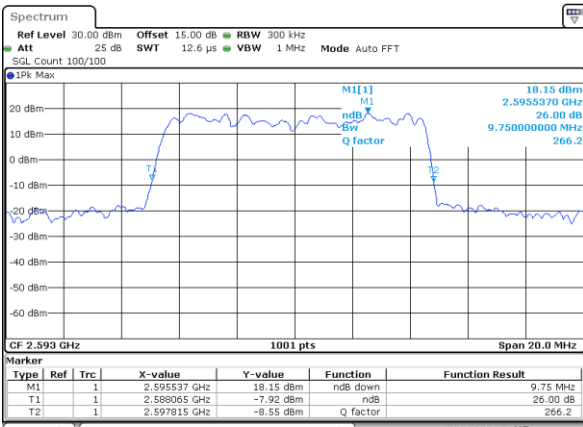
Date: 20_DEC.2020 21:15:24

Lowest Channel / 10MHz / 16QAM



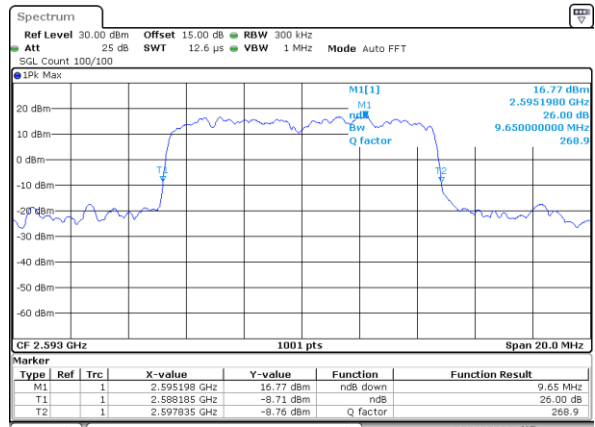
Date: 20_DEC.2020 21:16:18

Middle Channel / 10MHz / QPSK



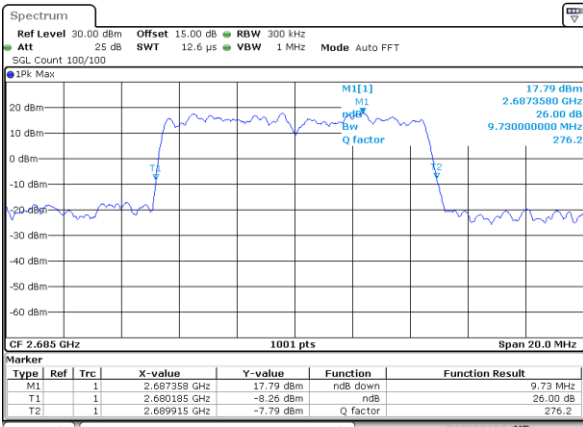
Date: 20_DEC.2020 21:30:00

Middle Channel / 10MHz / 16QAM



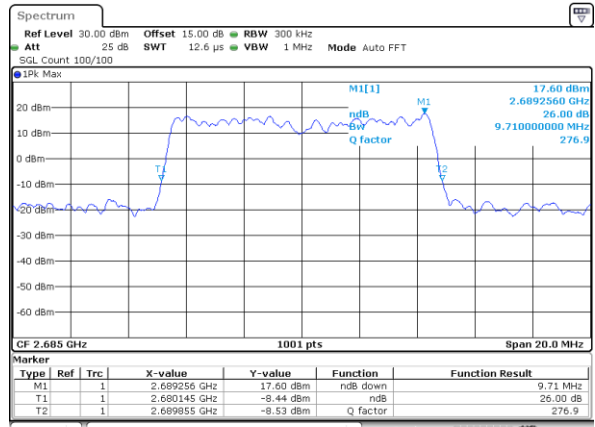
Date: 20_DEC.2020 21:30:52

Highest Channel / 10MHz / QPSK



Date: 20_DEC.2020 21:30:54

Highest Channel / 10MHz / 16QAM

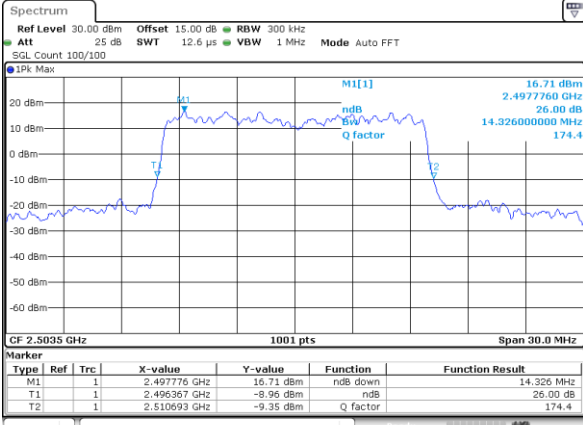


Date: 20_DEC.2020 21:31:27



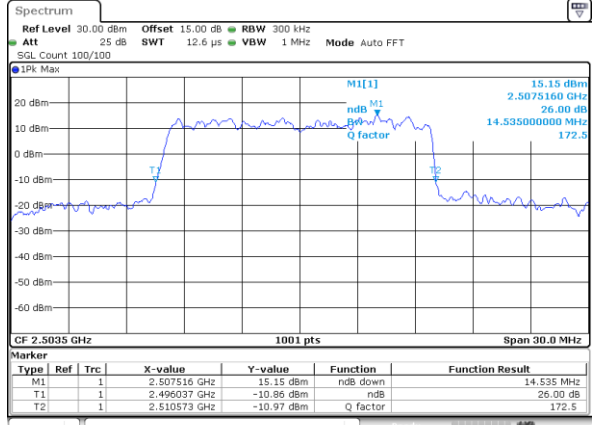
LTE Band 41

Lowest Channel / 15MHz / QPSK



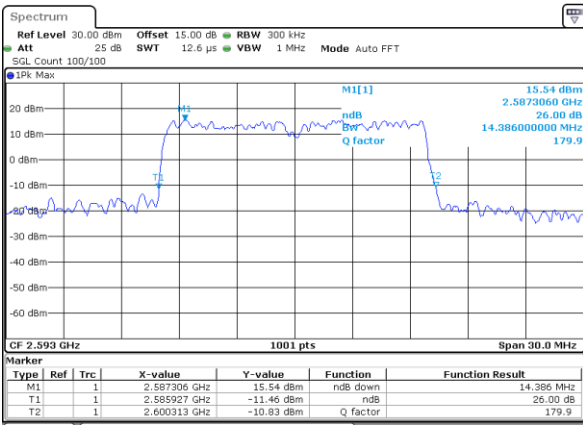
Date: 20, DEC, 2020 22:35:35

Lowest Channel / 15MHz / 16QAM



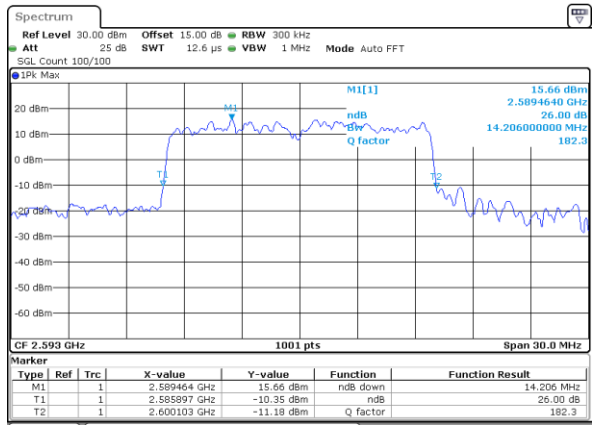
Date: 20, DEC, 2020 22:37:25

Middle Channel / 15MHz / QPSK



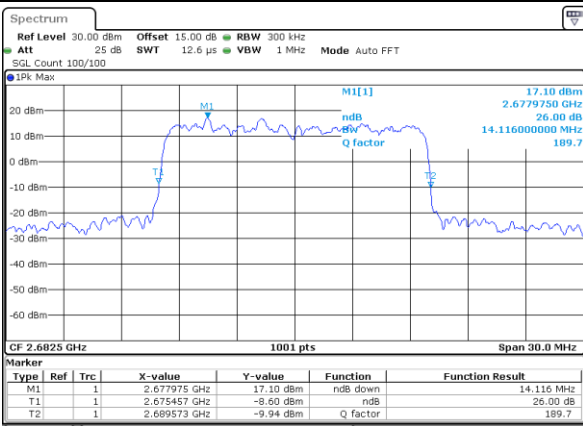
Date: 20, DEC, 2020 22:45:23

Middle Channel / 15MHz / 16QAM



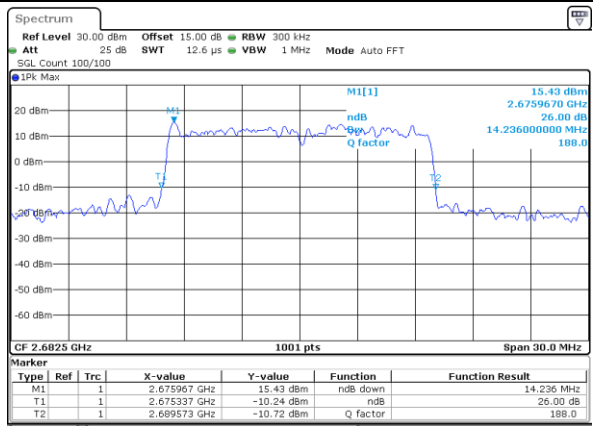
Date: 20, DEC, 2020 22:44:19

Highest Channel / 15MHz / QPSK



Date: 20, DEC, 2020 22:48:59

Highest Channel / 15MHz / 16QAM

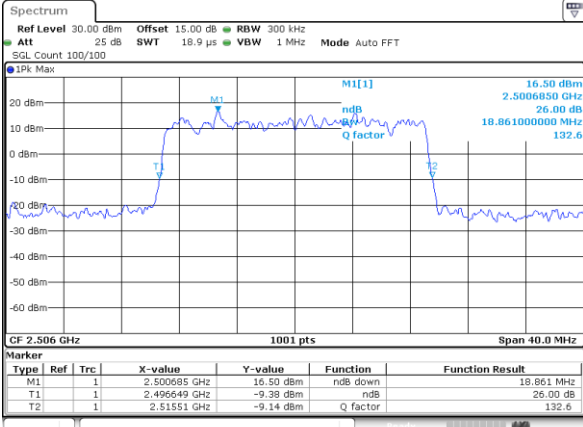


Date: 20, DEC, 2020 22:49:29



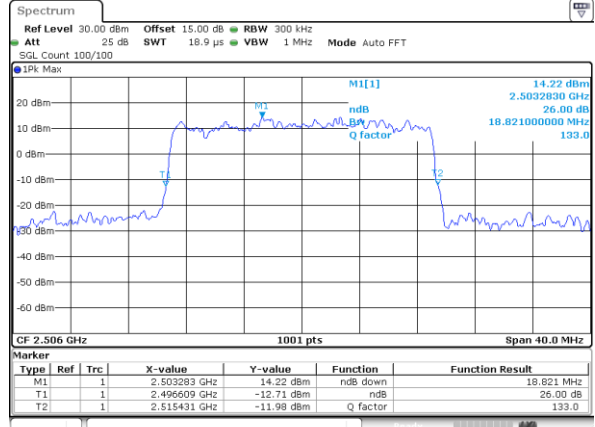
LTE Band 41

Lowest Channel / 20MHz / QPSK



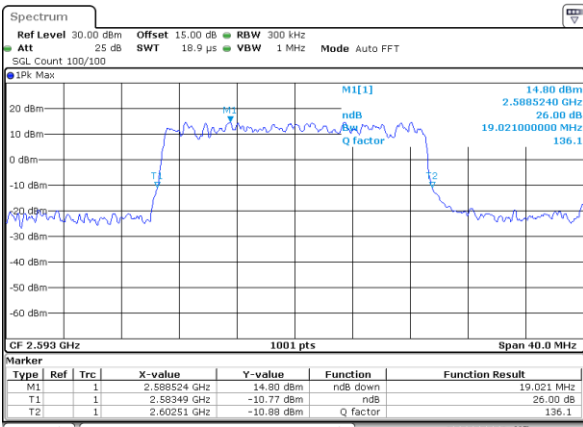
Date: 21. DEC. 2020 00:18:57

Lowest Channel / 20MHz / 16QAM



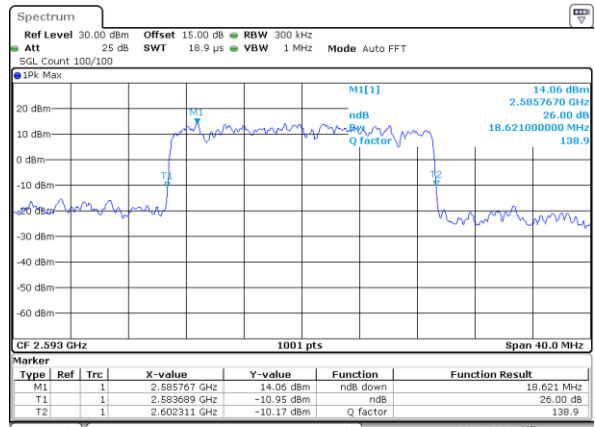
Date: 21. DEC. 2020 00:20:36

Middle Channel / 20MHz / QPSK



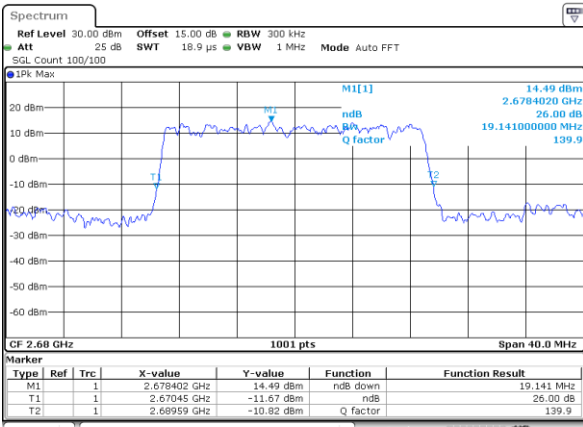
Date: 21. DEC. 2020 00:27:47

Middle Channel / 20MHz / 16QAM



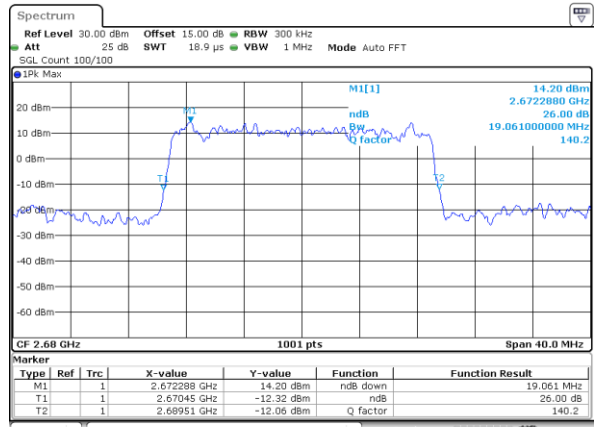
Date: 21. DEC. 2020 00:26:129

Highest Channel / 20MHz / QPSK



Date: 21. DEC. 2020 00:30:32

Highest Channel / 20MHz / 16QAM

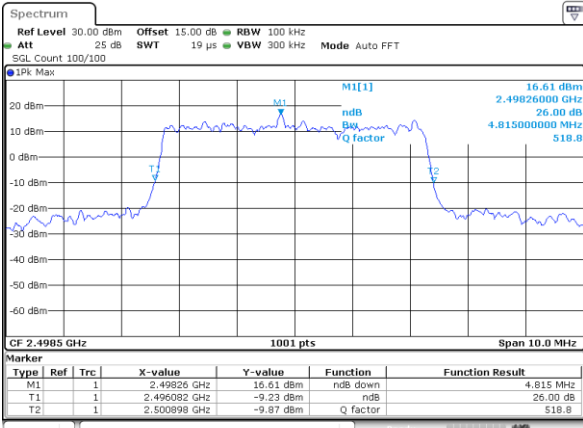


Date: 21. DEC. 2020 00:33:38



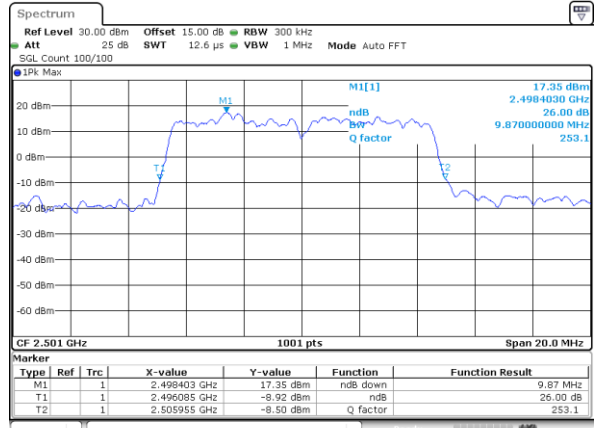
LTE Band 41

Lowest Channel / 5MHz / 64QAM



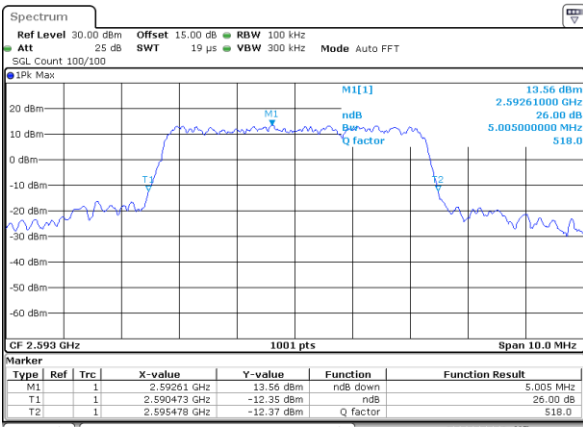
Date: 20. DEC. 2020 19:05:32

Lowest Channel / 10MHz / 64QAM



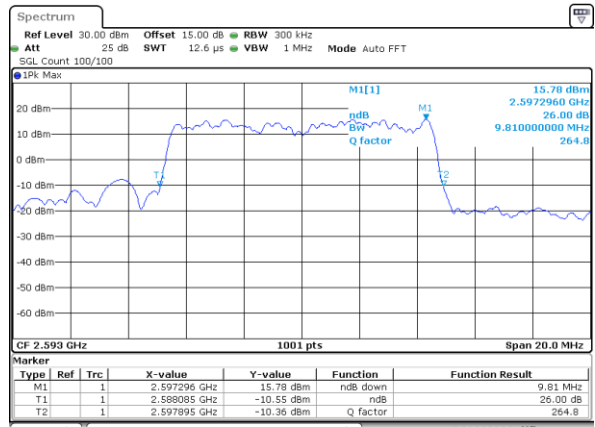
Date: 20. DEC. 2020 21:17:26

Middle Channel / 5MHz / 64QAM



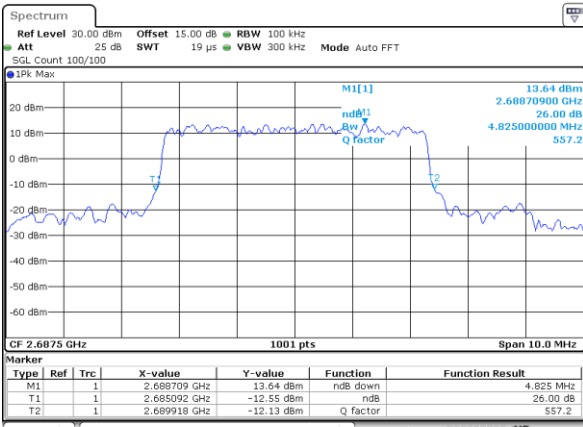
Date: 20. DEC. 2020 19:08:29

Middle Channel / 10MHz / 64QAM



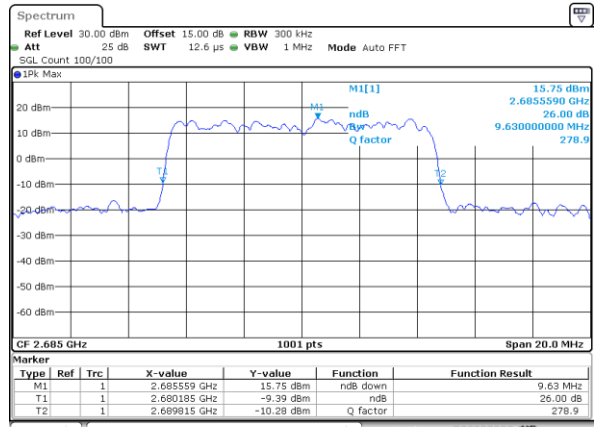
Date: 20. DEC. 2020 21:12:40

Highest Channel / 5MHz / 64QAM



Date: 20. DEC. 2020 19:12:44

Highest Channel / 10MHz / 64QAM

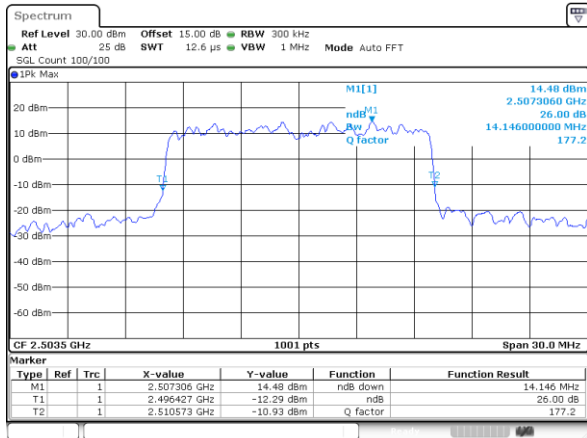


Date: 20. DEC. 2020 21:31:56



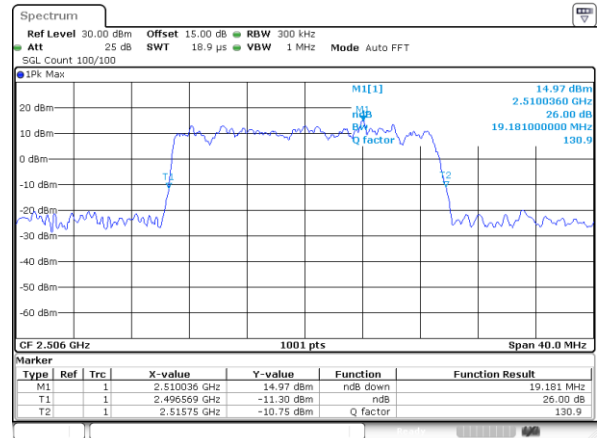
LTE Band 41

Lowest Channel / 15MHz / 64QAM



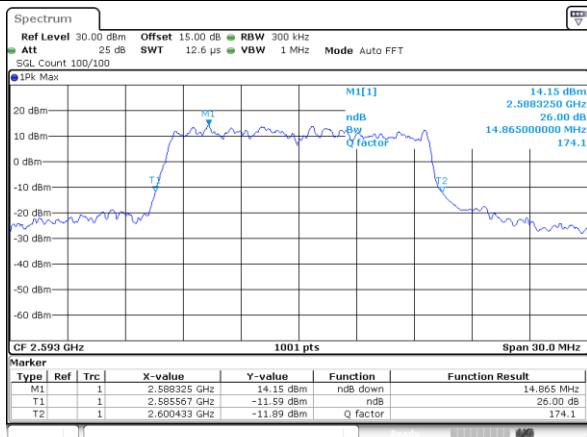
Date: 20, DEC, 2020 22:38:39

Lowest Channel / 20MHz / 64QAM



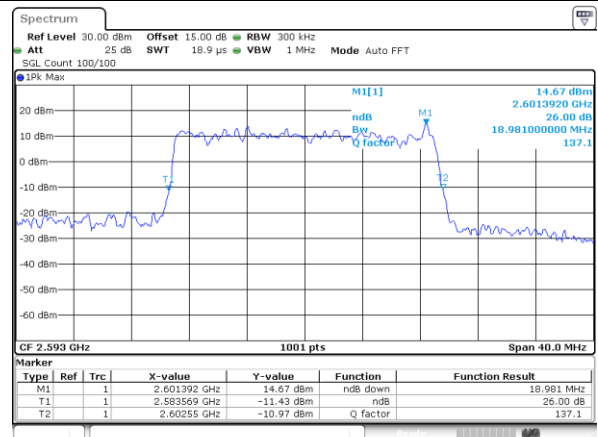
Date: 21, DEC, 2020 00:22:19

Middle Channel / 15MHz / 64QAM



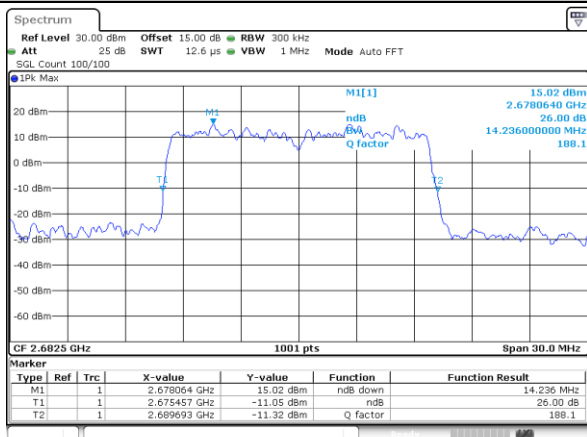
Date: 20, DEC, 2020 22:39:40

Middle Channel / 20MHz / 64QAM



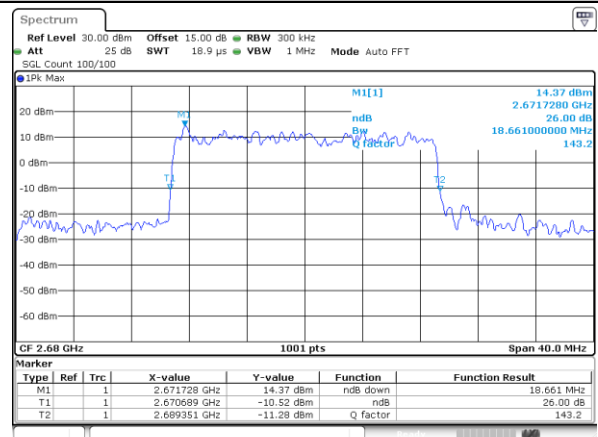
Date: 21, DEC, 2020 00:25:08

Highest Channel / 15MHz / 64QAM



Date: 20, DEC, 2020 22:50:04

Highest Channel / 20MHz / 64QAM



Date: 21, DEC, 2020 00:36:09



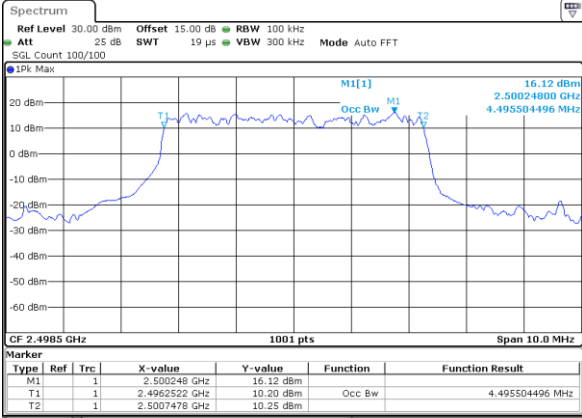
Occupied Bandwidth

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	4.51	9.01	9.05	13.46	13.49	17.90	17.86
Middle CH	-	-	-	-	4.50	4.49	9.03	8.97	13.40	13.46	17.94	17.86
Highest CH	-	-	-	-	4.48	4.49	9.05	8.97	13.43	13.46	17.94	17.94
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	-	9.21	-	13.49	-	17.90	-
Middle CH	-	-	-	-	4.49	-	9.01	-	13.40	-	17.98	-
Highest CH	-	-	-	-	4.49	-	9.03	-	13.46	-	17.90	-



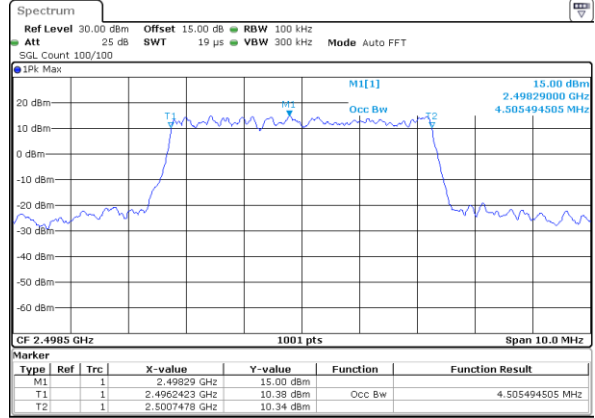
LTE Band 41

Lowest Channel / 5MHz / QPSK



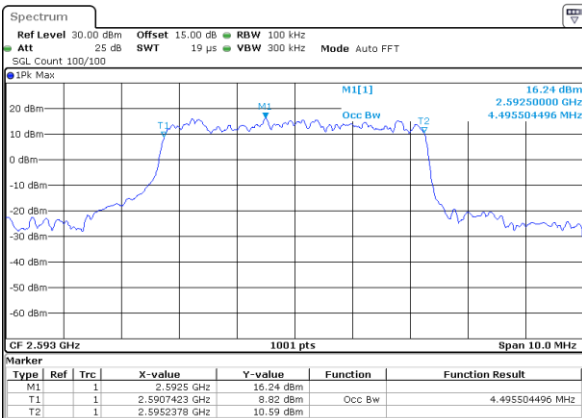
Date: 20, DEC, 2020 19:04:40

Lowest Channel / 5MHz / 16QAM



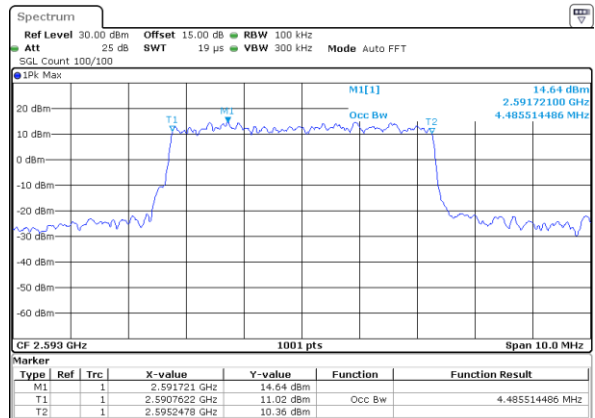
Date: 20, DEC, 2020 19:04:04

Middle Channel / 5MHz / QPSK



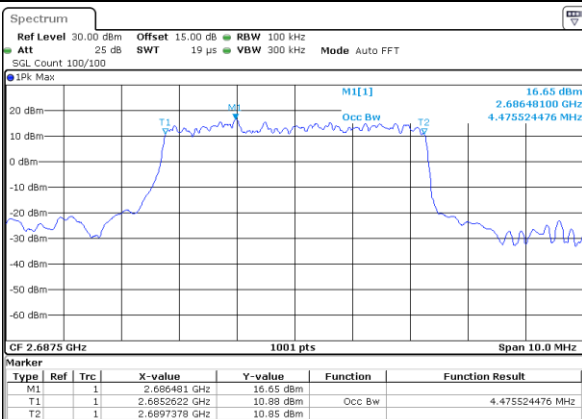
Date: 20, DEC, 2020 19:09:55

Middle Channel / 5MHz / 16QAM



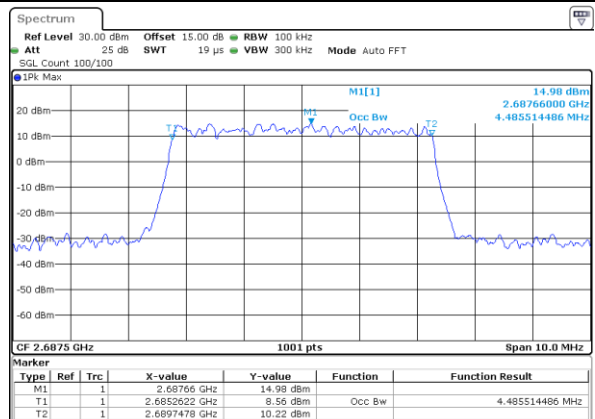
Date: 20, DEC, 2020 19:09:06

Highest Channel / 5MHz / QPSK



Date: 20, DEC, 2020 19:11:27

Highest Channel / 5MHz / 16QAM

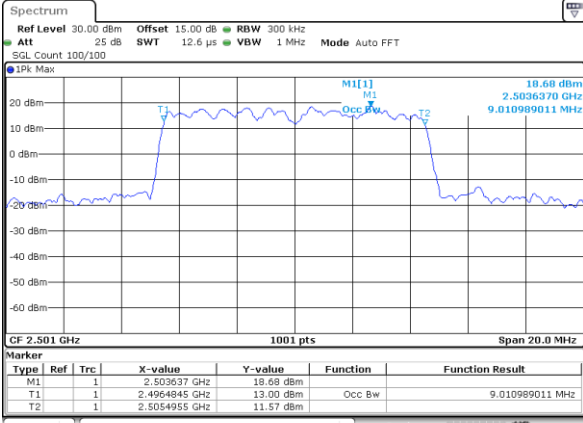


Date: 20, DEC, 2020 19:11:58



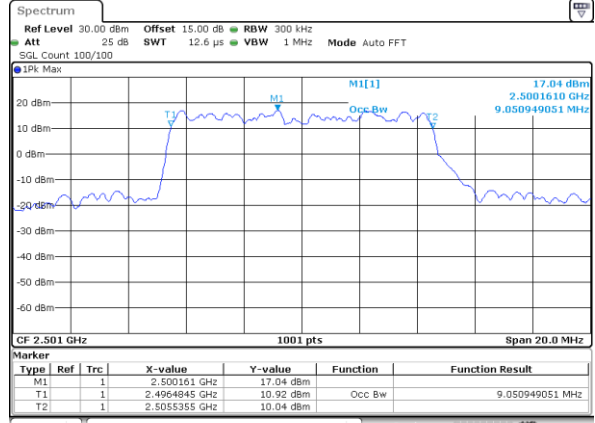
LTE Band 41

Lowest Channel / 10MHz / QPSK



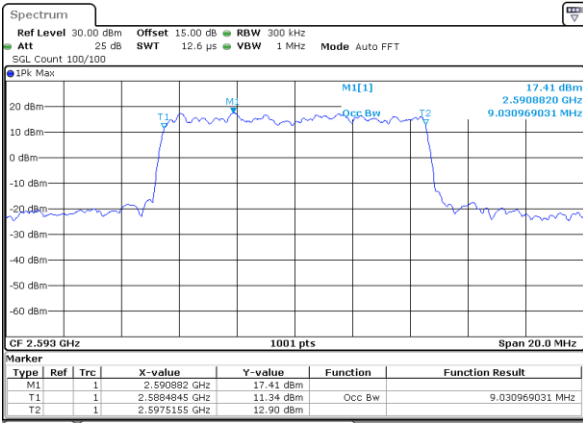
Date: 20. DEC. 2020 21:14:50

Lowest Channel / 10MHz / 16QAM



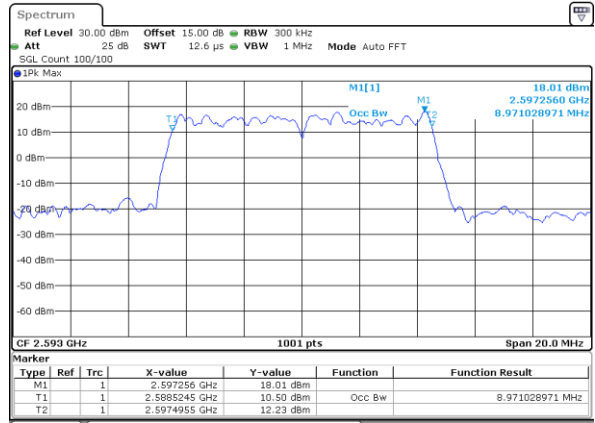
Date: 20. DEC. 2020 21:15:44

Middle Channel / 10MHz / QPSK



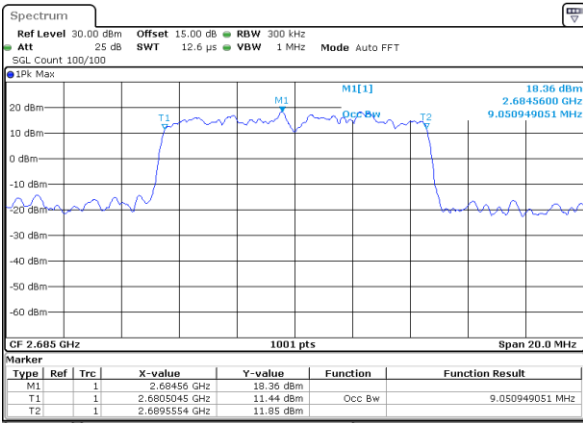
Date: 20. DEC. 2020 21:29:11

Middle Channel / 10MHz / 16QAM



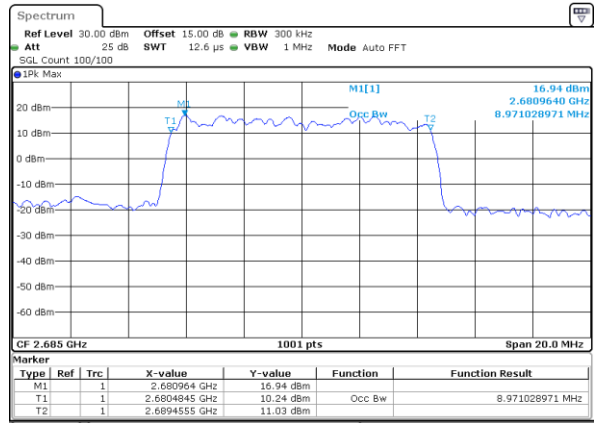
Date: 20. DEC. 2020 21:28:08

Highest Channel / 10MHz / QPSK



Date: 20. DEC. 2020 21:30:41

Highest Channel / 10MHz / 16QAM

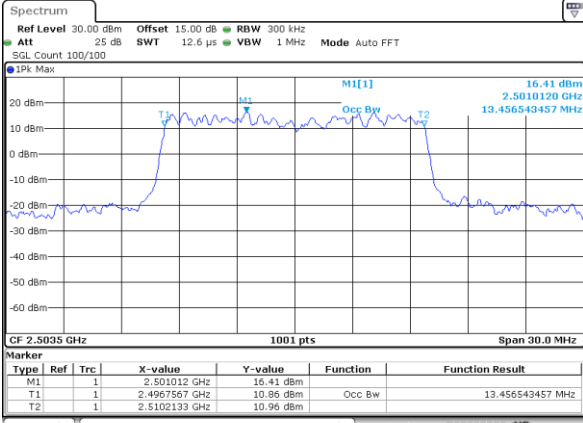


Date: 20. DEC. 2020 21:31:16



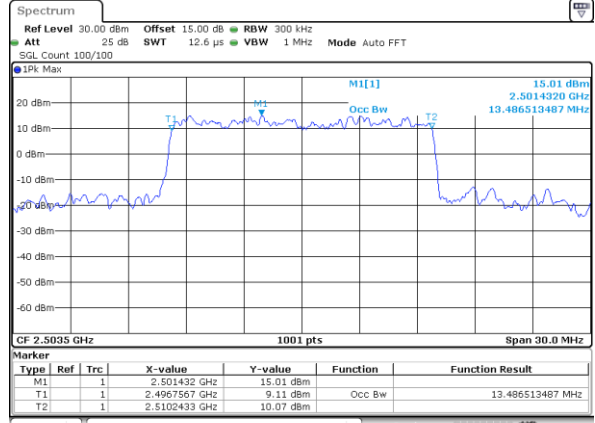
LTE Band 41

Lowest Channel / 15MHz / QPSK



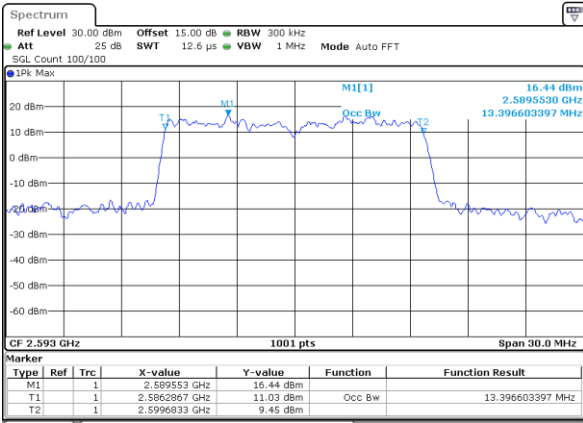
Date: 20, DEC, 2020 22:35:21

Lowest Channel / 15MHz / 16QAM



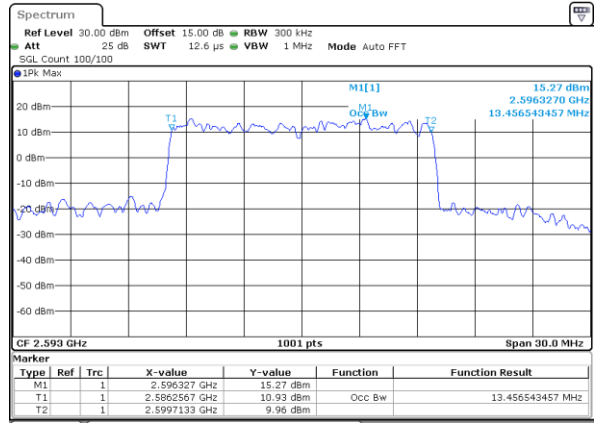
Date: 20, DEC, 2020 22:13:154

Middle Channel / 15MHz / QPSK



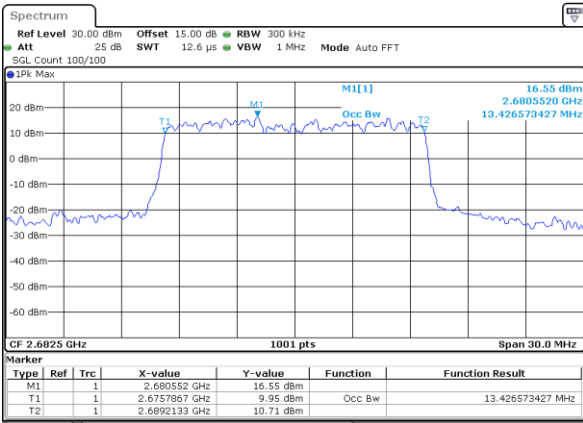
Date: 20, DEC, 2020 22:45:02

Middle Channel / 15MHz / 16QAM



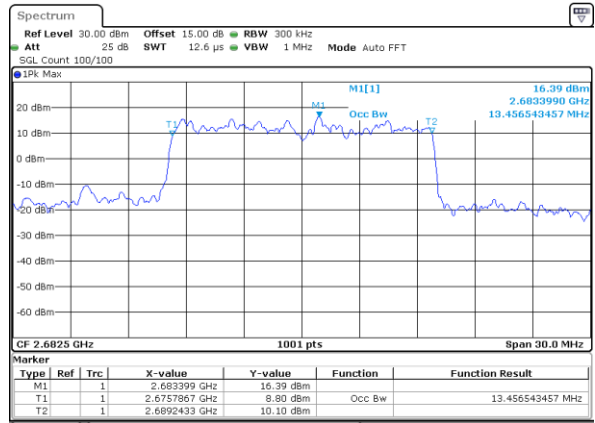
Date: 20, DEC, 2020 22:44:104

Highest Channel / 15MHz / QPSK



Date: 20, DEC, 2020 22:48:13

Highest Channel / 15MHz / 16QAM

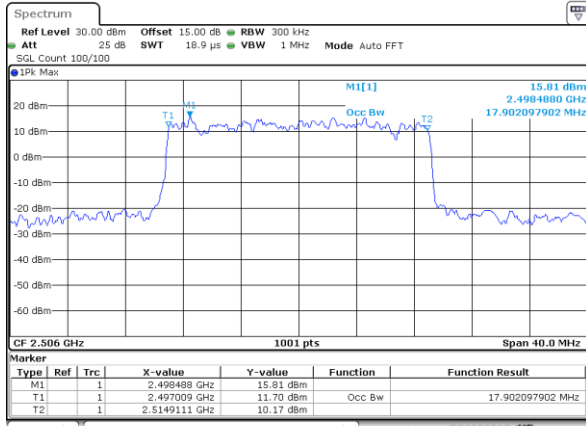


Date: 20, DEC, 2020 22:49:118



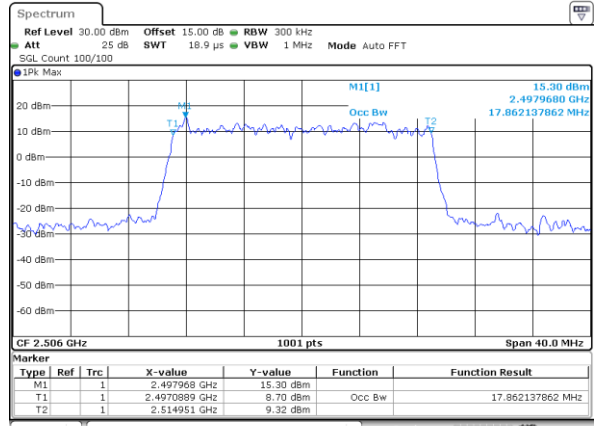
LTE Band 41

Lowest Channel / 20MHz / QPSK



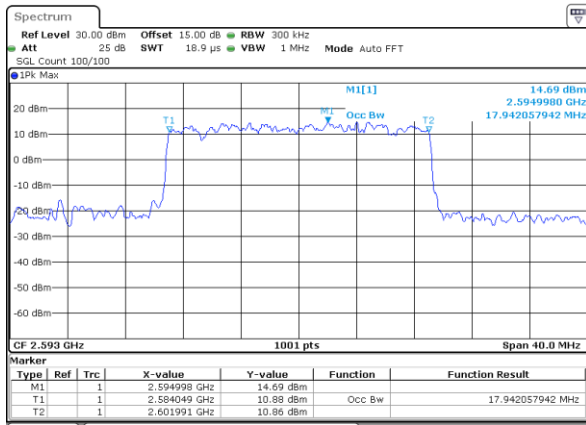
Date: 21. DEC. 2020 00:18:41

Lowest Channel / 20MHz / 16QAM



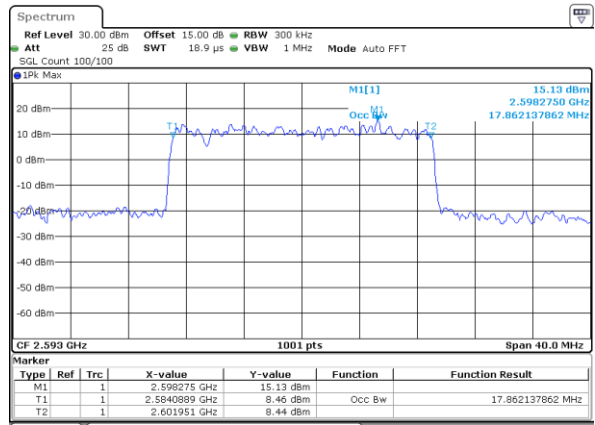
Date: 21. DEC. 2020 00:20:12

Middle Channel / 20MHz / QPSK



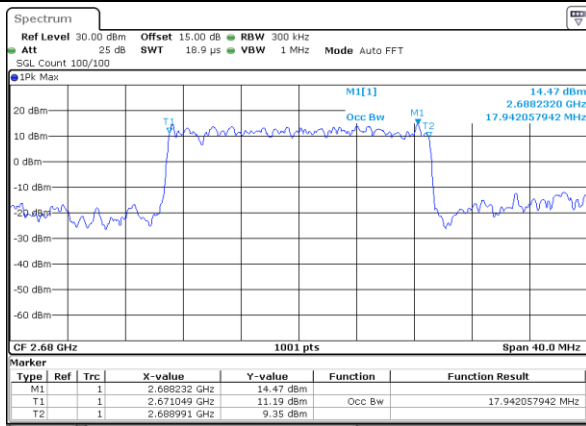
Date: 21. DEC. 2020 00:27:32

Middle Channel / 20MHz / 16QAM



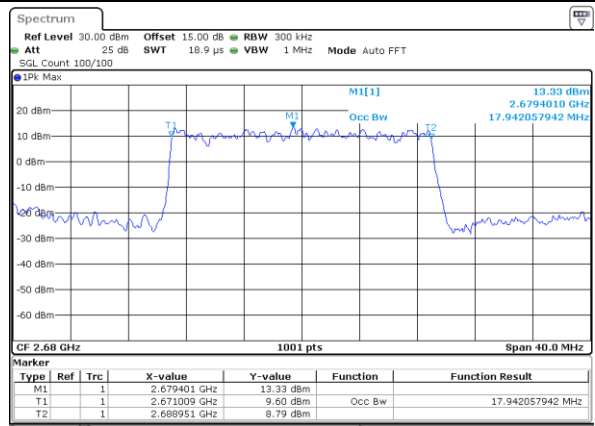
Date: 21. DEC. 2020 00:26:16

Highest Channel / 20MHz / QPSK



Date: 21. DEC. 2020 00:29:48

Highest Channel / 20MHz / 16QAM

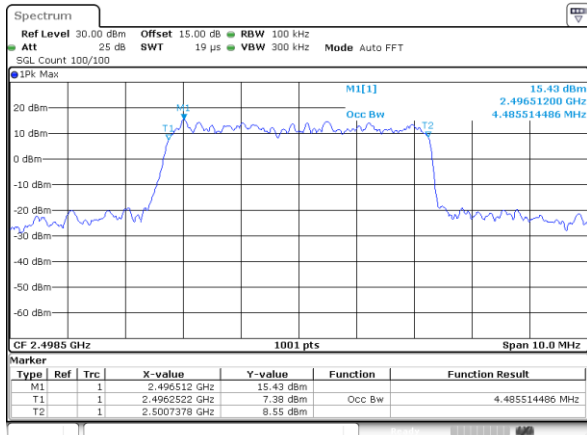


Date: 21. DEC. 2020 00:33:21



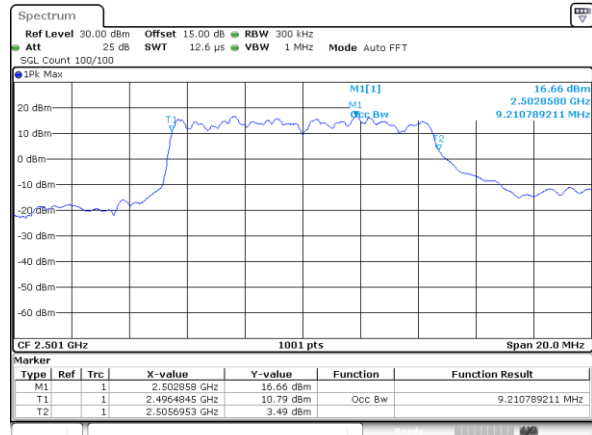
LTE Band 41

Lowest Channel / 5MHz / 64QAM



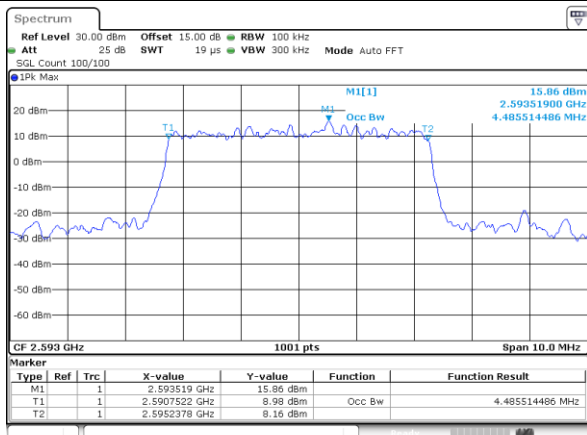
Date: 20_DEC.2020 19:05:17

Lowest Channel / 10MHz / 64QAM



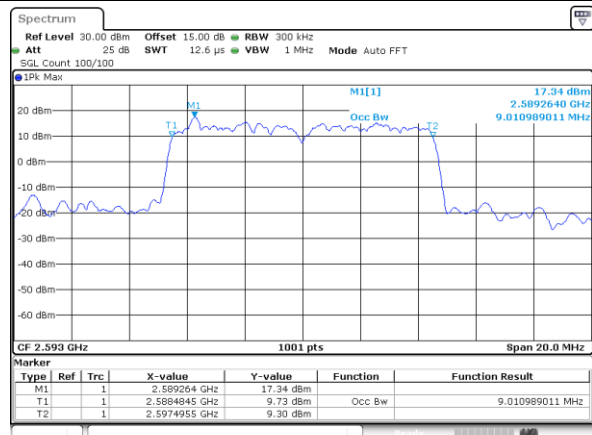
Date: 20_DEC.2020 21:17:13

Middle Channel / 5MHz / 64QAM



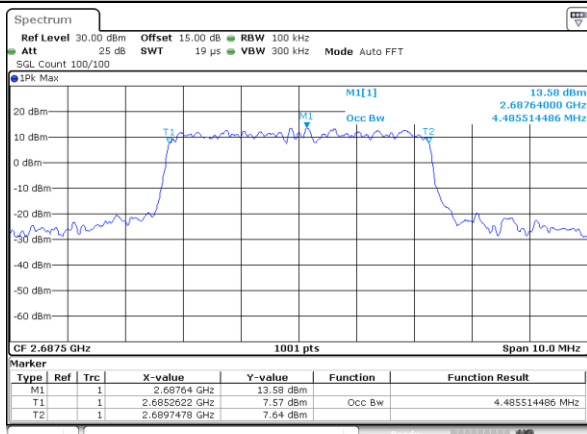
Date: 20_DEC.2020 19:08:11

Middle Channel / 10MHz / 64QAM



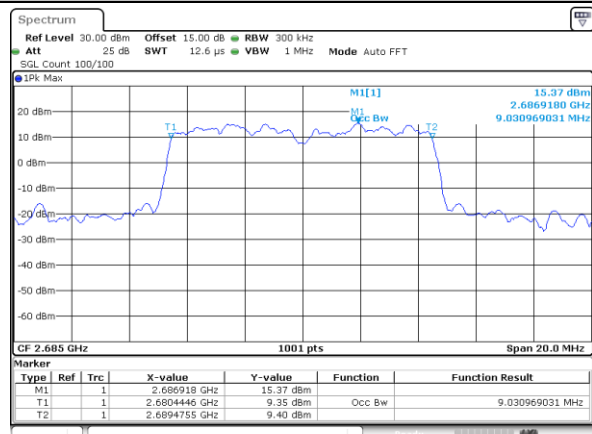
Date: 20_DEC.2020 21:27:28

Highest Channel / 5MHz / 64QAM



Date: 20_DEC.2020 19:12:30

Highest Channel / 10MHz / 64QAM

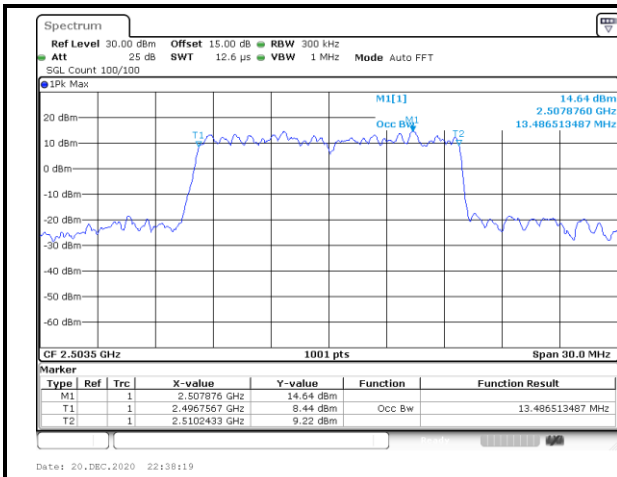


Date: 20_DEC.2020 21:31:43

LTE Band 41

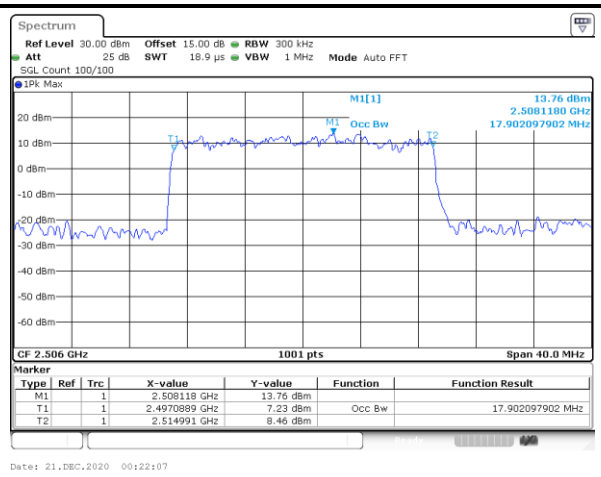
Lowest Channel / 15MHz / 64QAM

Lowest Channel / 20MHz / 64QAM



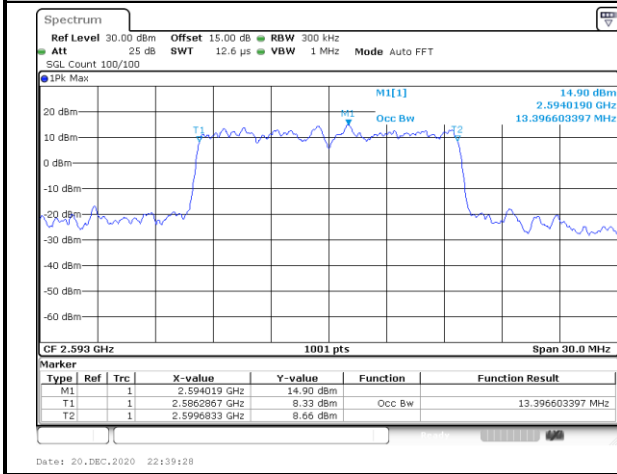
Date: 20, DEC, 2020 22:38:19

Middle Channel / 15MHz / 64QAM



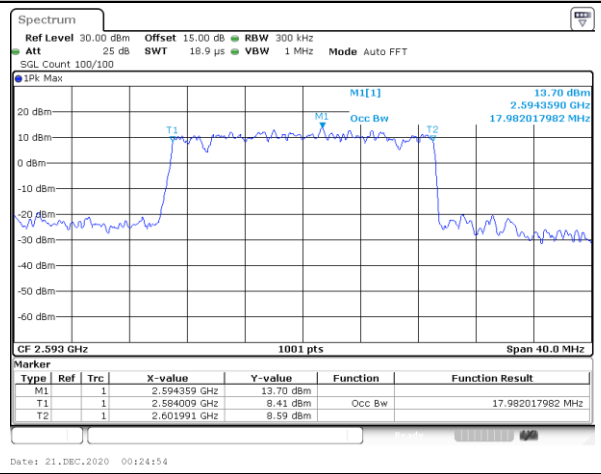
Date: 21, DEC, 2020 00:22:07

Middle Channel / 20MHz / 64QAM



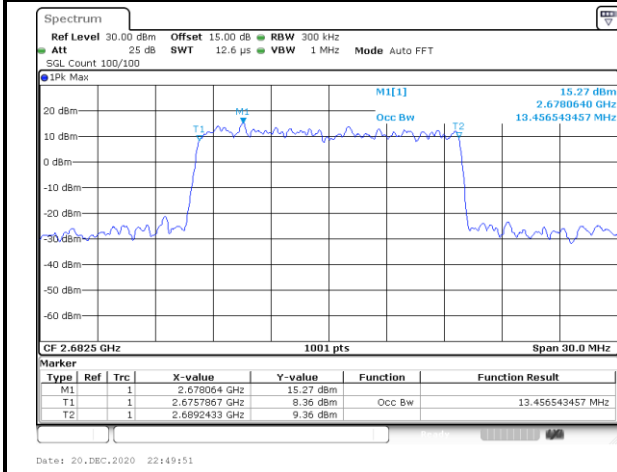
Date: 20, DEC, 2020 22:39:28

Highest Channel / 15MHz / 64QAM

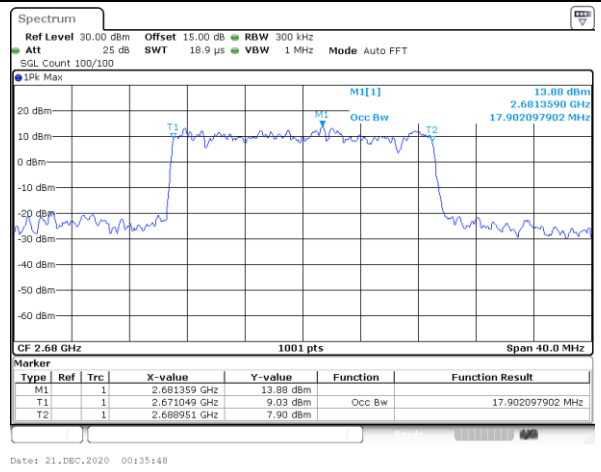


Date: 21, DEC, 2020 00:24:54

Highest Channel / 20MHz / 64QAM



Date: 20, DEC, 2020 22:49:51



Date: 21, DEC, 2020 00:35:48

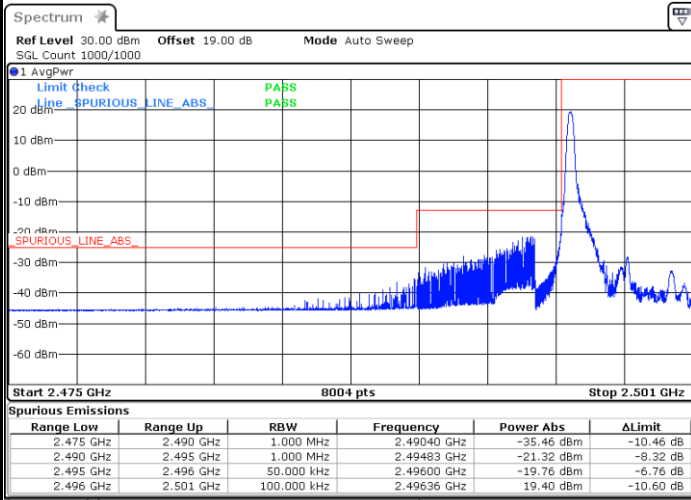


Conducted Band Edge



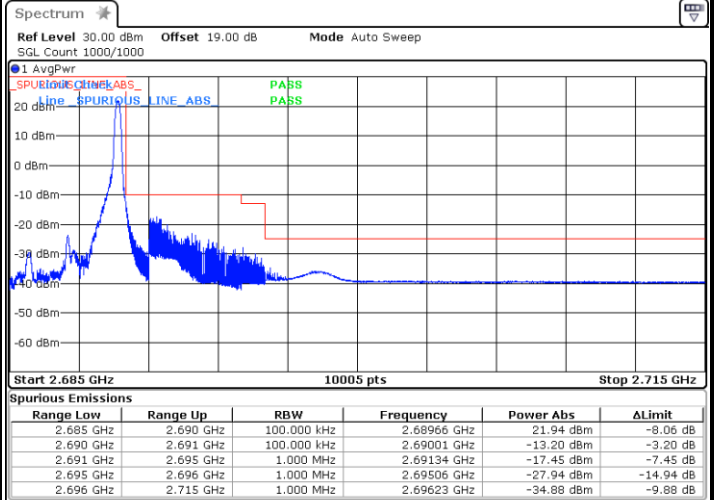
LTE Band 41 / 5MHz / QPSK

Lowest Band Edge / 1 RB



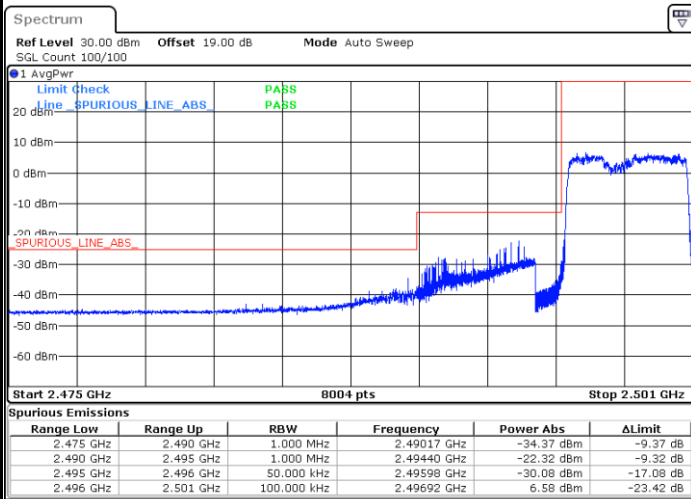
Date: 13.JAN.2021 15:17:15

Highest Band Edge / 1 RB



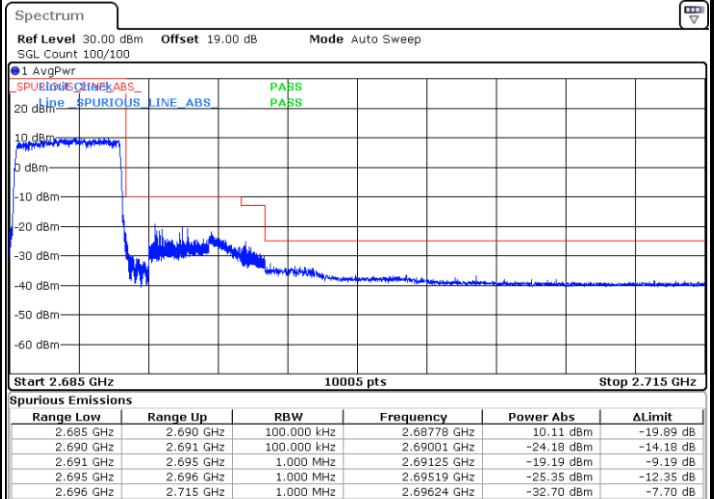
Date: 20.DEC.2020 21:03:31

Lowest Band Edge / Full RB



Date: 13.JAN.2021 15:14:54

Highest Band Edge / Full RB

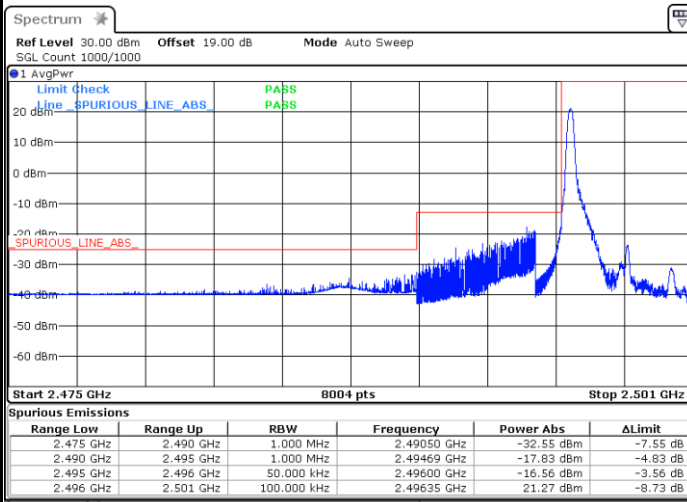


Date: 20.DEC.2020 21:11:28



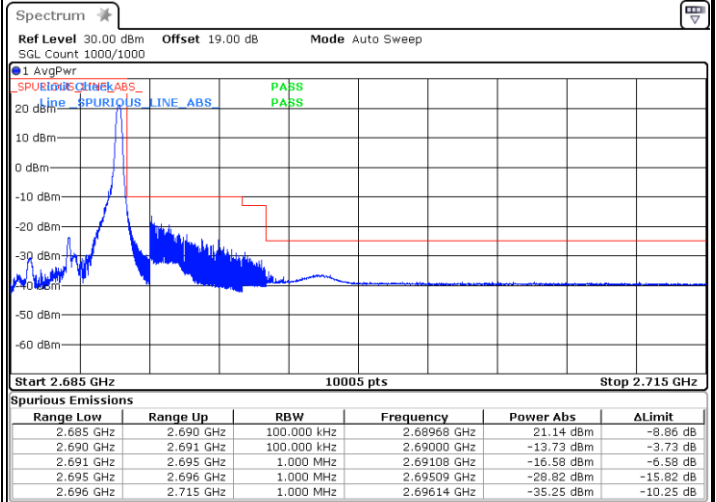
LTE Band 41 / 5MHz / 16QAM

Lowest Band Edge / 1RB



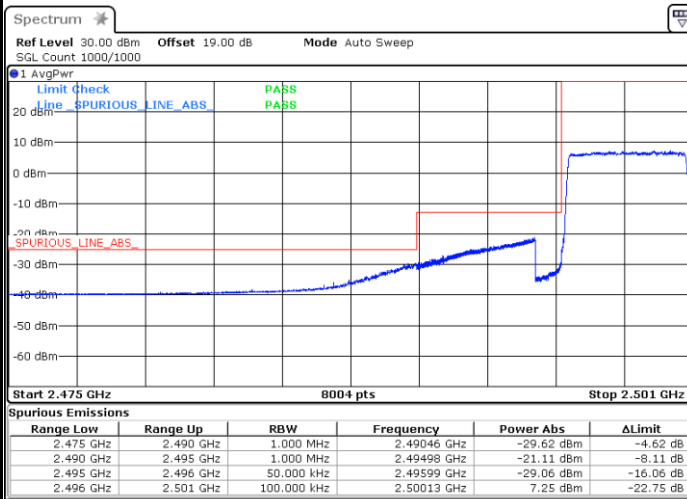
Date: 20.DEC.2020 20:15:12

Highest Band Edge / 1 RB



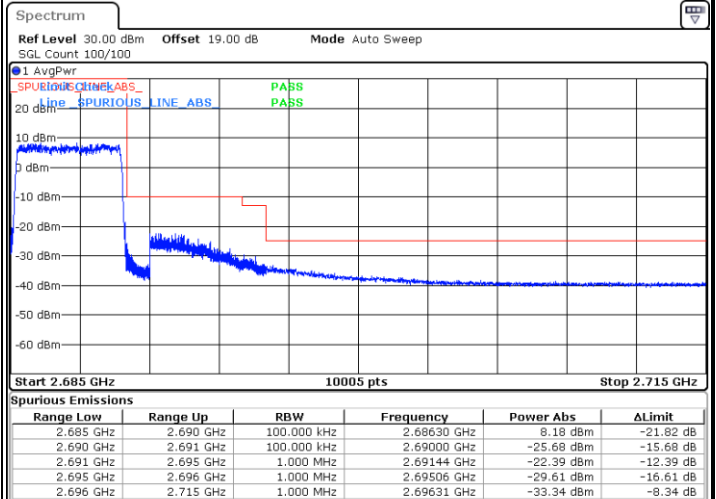
Date: 20.DEC.2020 21:07:38

Lowest Band Edge / Full RB



Date: 20.DEC.2020 19:46:45

Highest Band Edge / Full RB

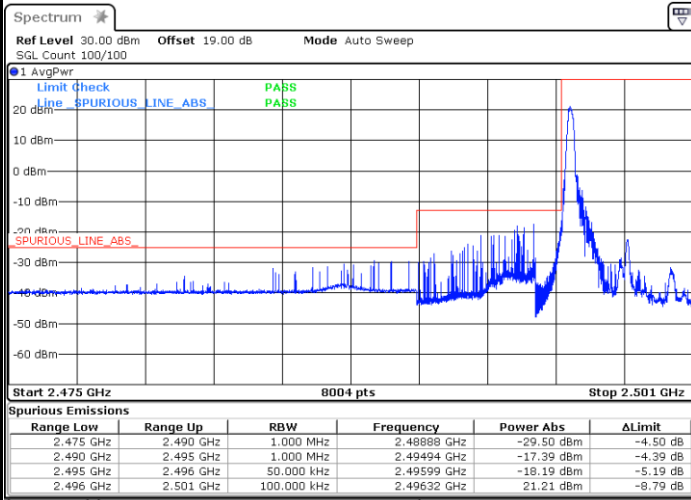


Date: 20.DEC.2020 21:10:32



LTE Band 41 / 5MHz / 64QAM

Lowest Band Edge / 1RB



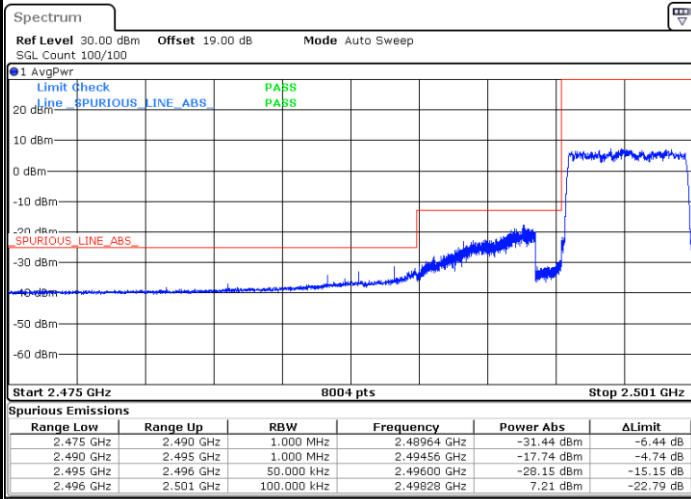
Date: 20.DEC.2020 19:52:23

Highest Band Edge / 1 RB



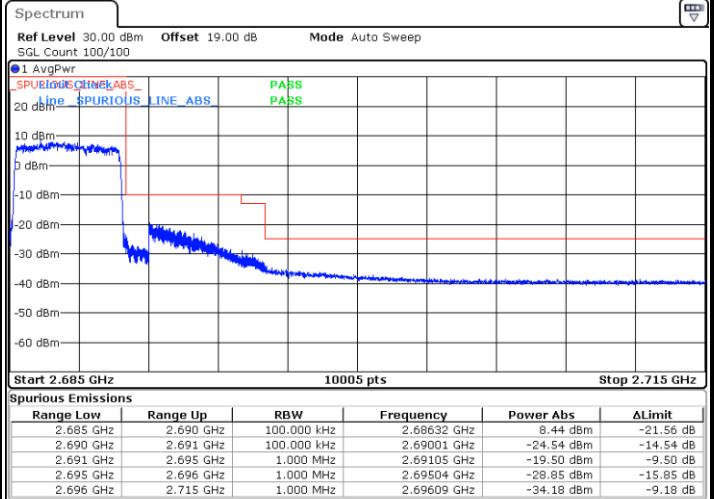
Date: 20.DEC.2020 21:09:25

Lowest Band Edge / Full RB



Date: 20.DEC.2020 19:47:20

Highest Band Edge / Full RB

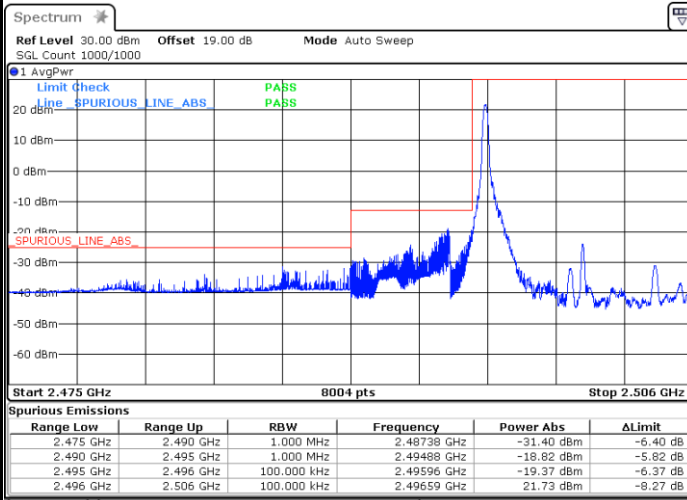


Date: 20.DEC.2020 21:10:02



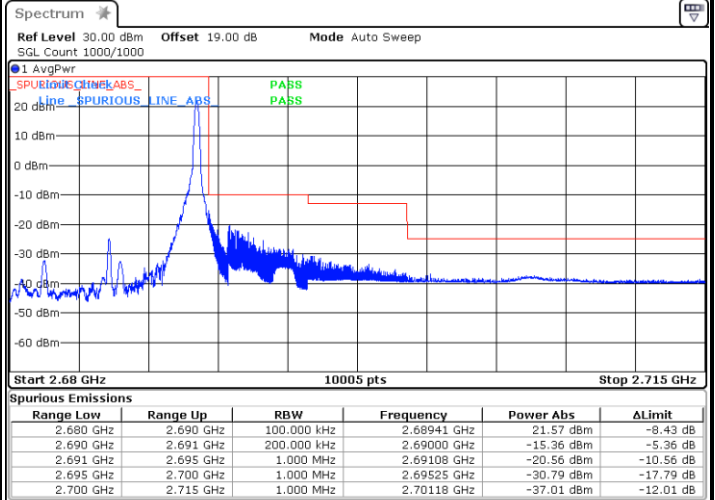
LTE Band 41 / 10MHz / QPSK

Lowest Band Edge / 1 RB



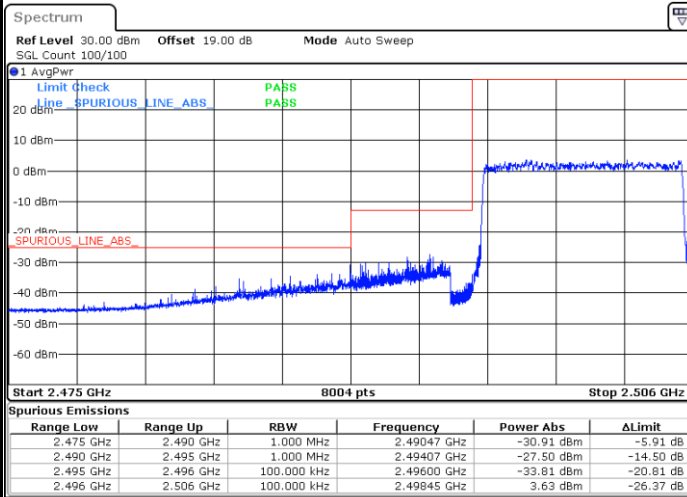
Date: 20.DEC.2020 21:58:41

Highest Band Edge / 1 RB



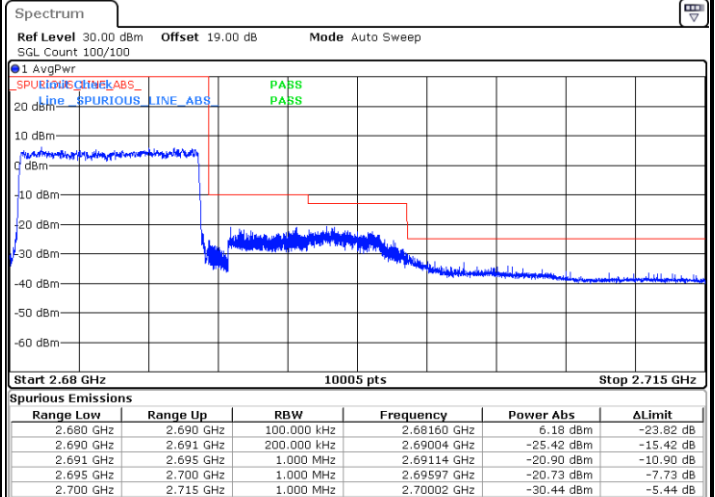
Date: 20.DEC.2020 22:29:56

Lowest Band Edge / Full RB



Date: 13.JAN.2021 15:18:18

Highest Band Edge / Full RB

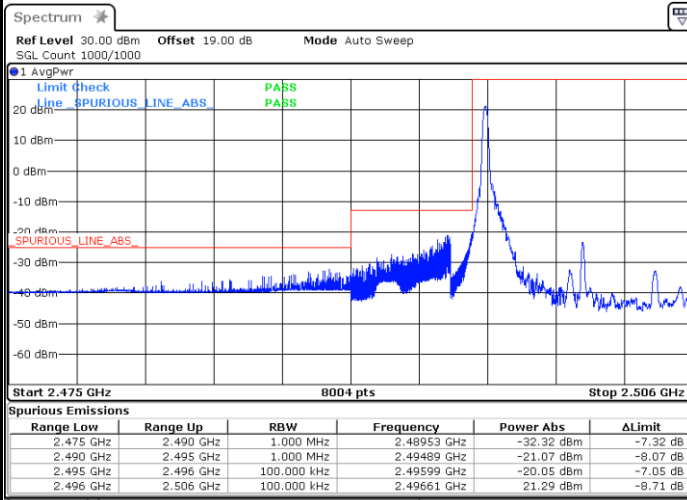


Date: 20.DEC.2020 22:33:28



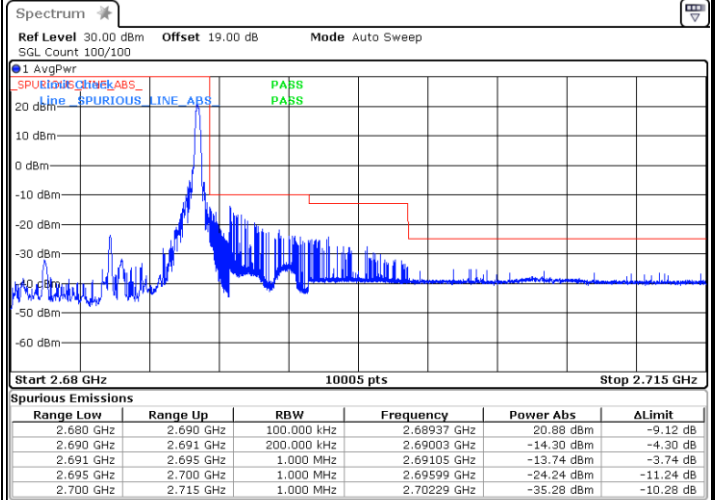
LTE Band 41 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



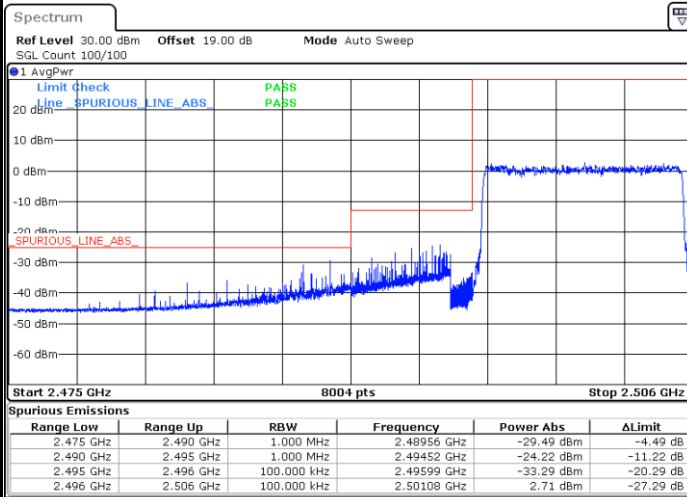
Date: 20.DEC.2020 21:55:26

Highest Band Edge / 1 RB



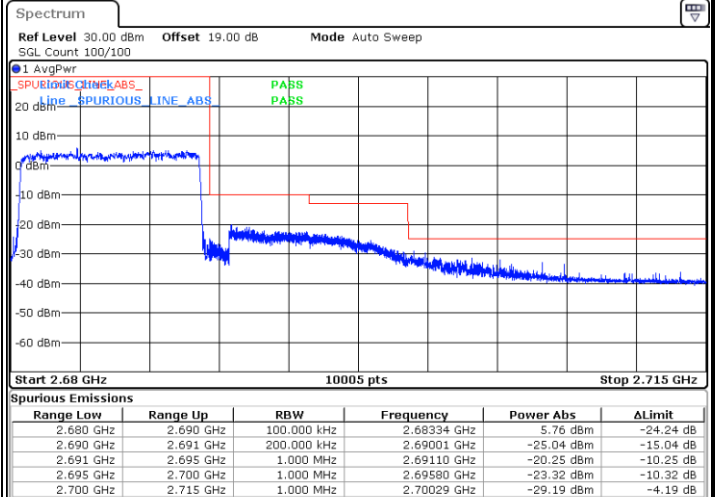
Date: 20.DEC.2020 22:30:38

Lowest Band Edge / Full RB



Date: 13.JAN.2021 15:18:38

Highest Band Edge / Full RB

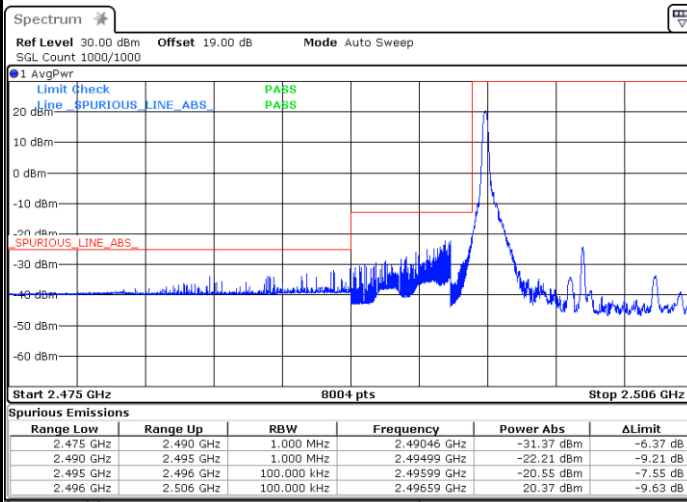


Date: 20.DEC.2020 22:32:17



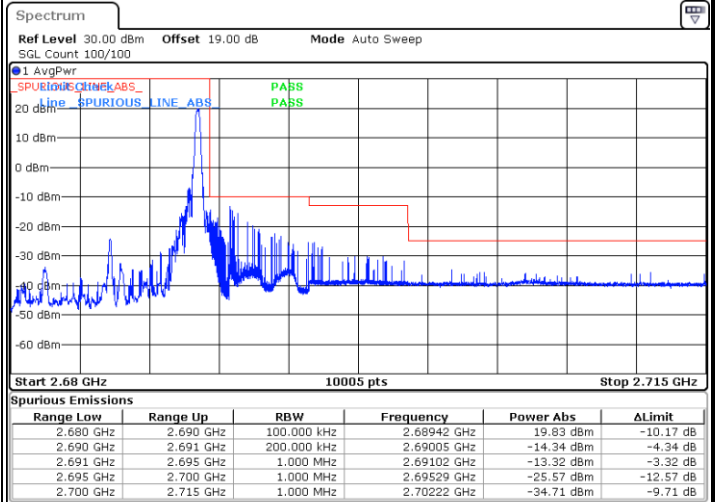
LTE Band 41 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



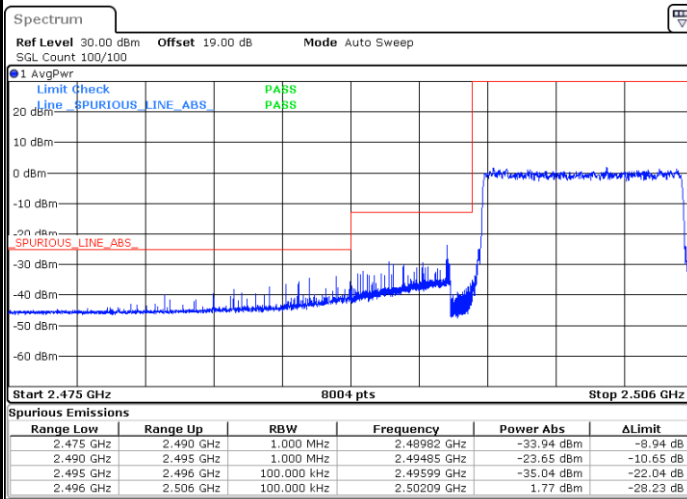
Date: 20.DEC.2020 21:51:02

Highest Band Edge / 1 RB



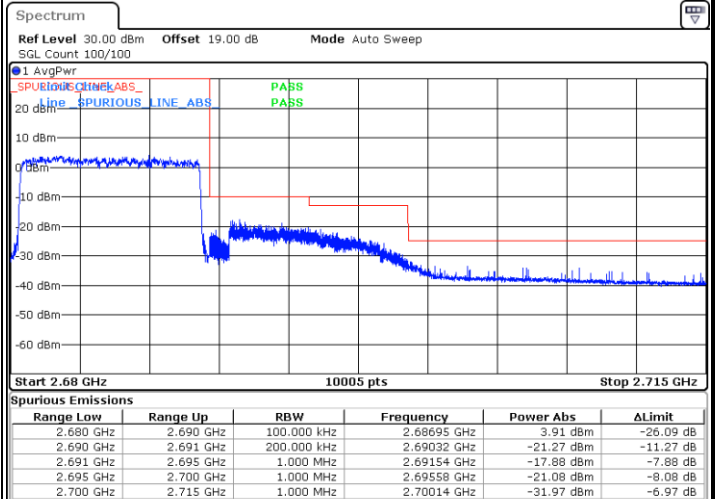
Date: 20.DEC.2020 22:31:08

Lowest Band Edge / Full RB



Date: 13.JAN.2021 15:18:59

Highest Band Edge / Full RB

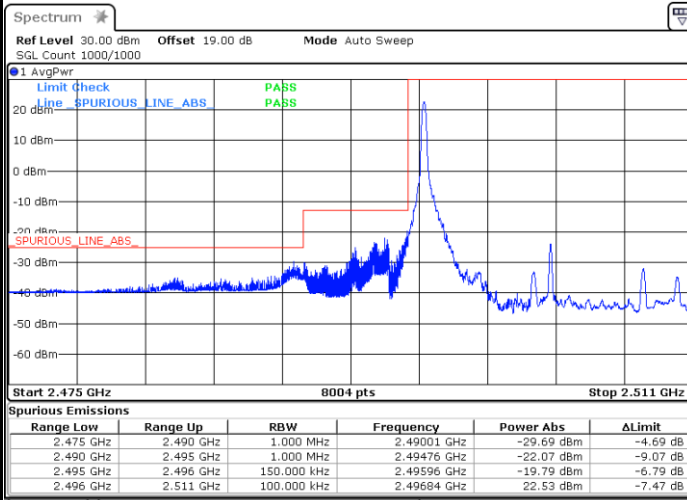


Date: 20.DEC.2020 22:31:45



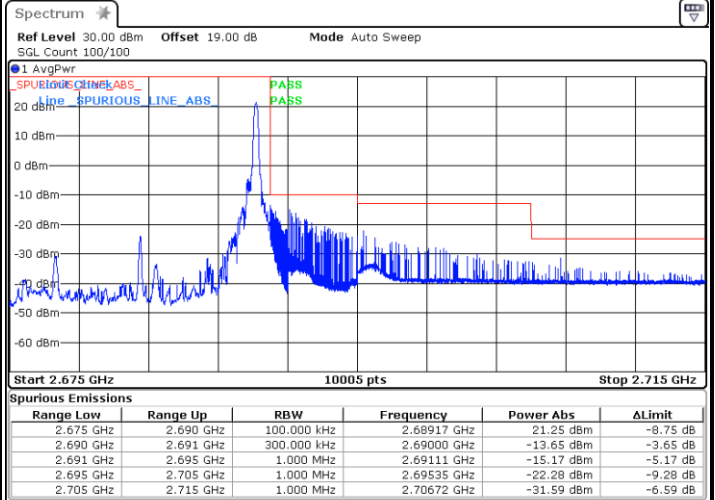
LTE Band 41 / 15MHz / QPSK

Lowest Band Edge / 1 RB



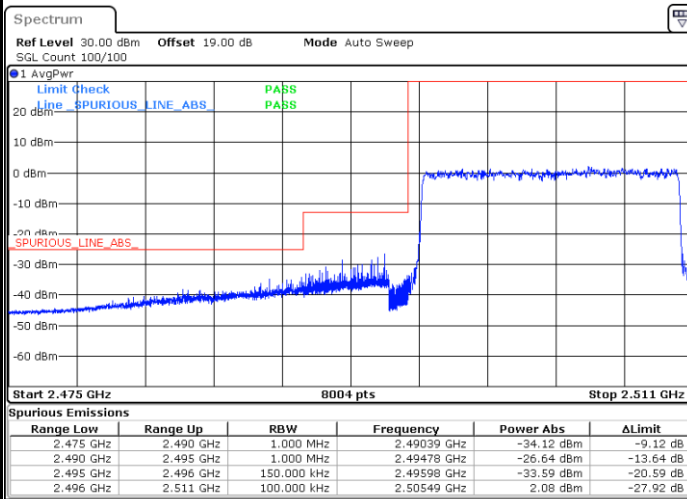
Date: 20.DEC.2020 23:49:55

Highest Band Edge / 1 RB



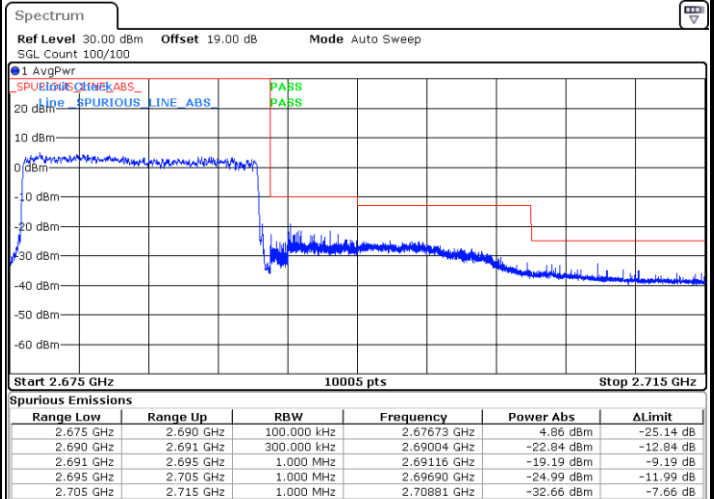
Date: 21.DEC.2020 00:05:33

Lowest Band Edge / Full RB



Date: 13.JAN.2021 15:20:45

Highest Band Edge / Full RB

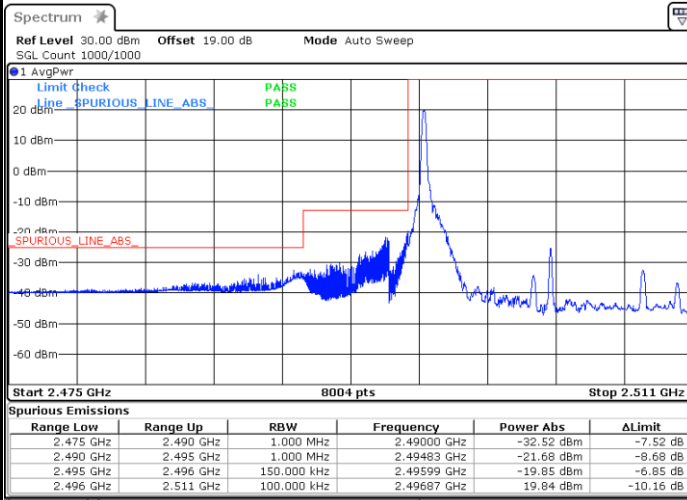


Date: 21.DEC.2020 00:11:38



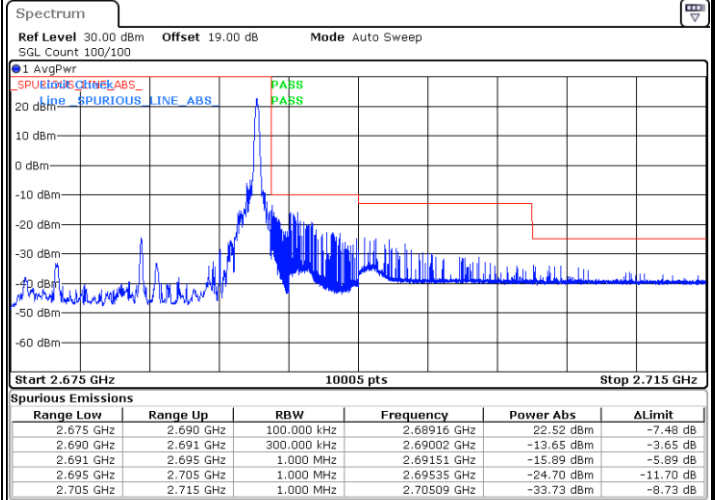
LTE Band 41 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



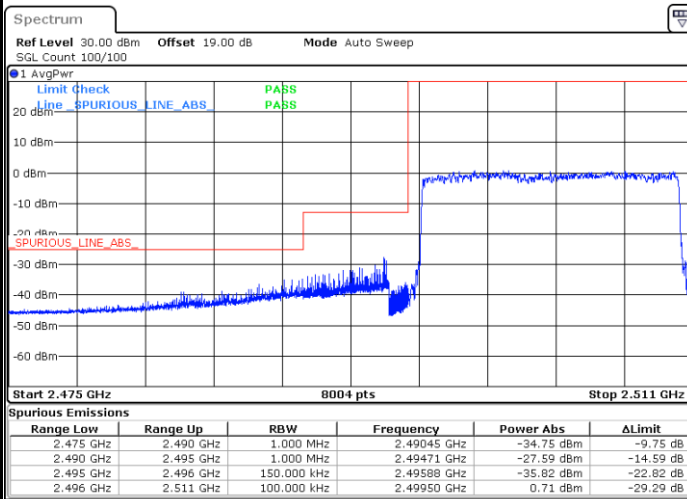
Date: 20.DEC.2020 23:45:43

Highest Band Edge / 1 RB



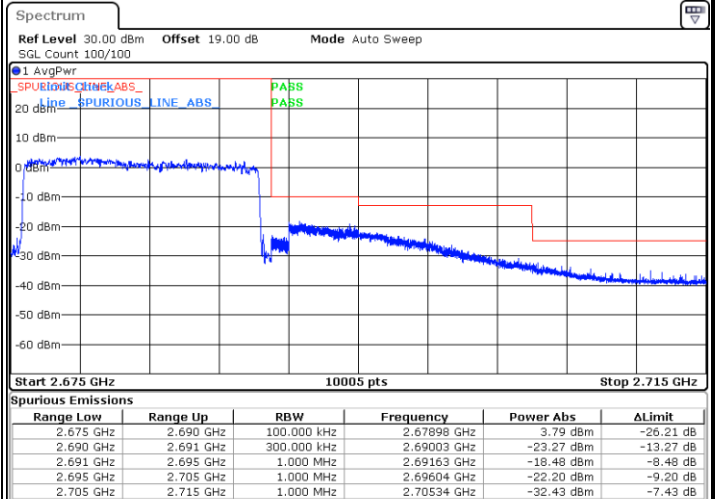
Date: 21.DEC.2020 00:06:04

Lowest Band Edge / Full RB



Date: 13.JAN.2021 15:20:22

Highest Band Edge / Full RB

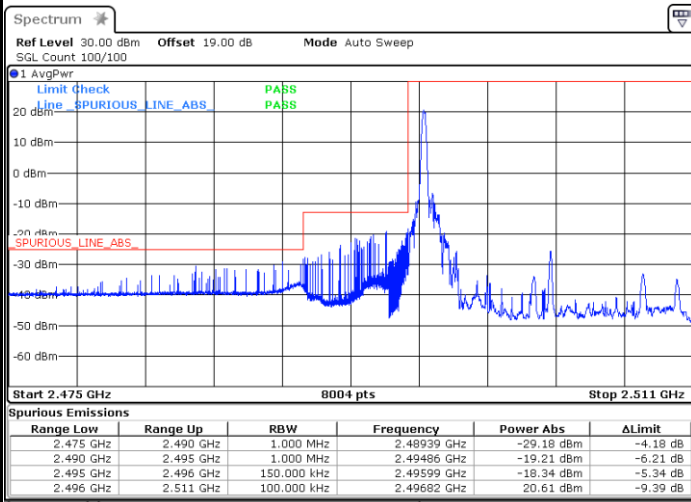


Date: 21.DEC.2020 00:10:01



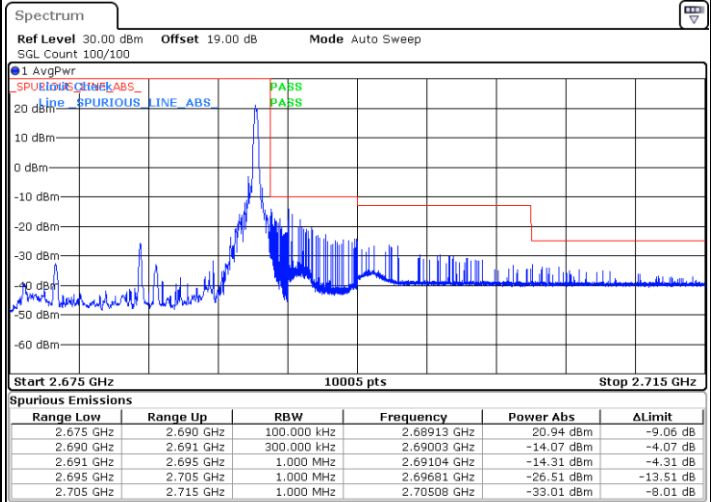
LTE Band 41 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



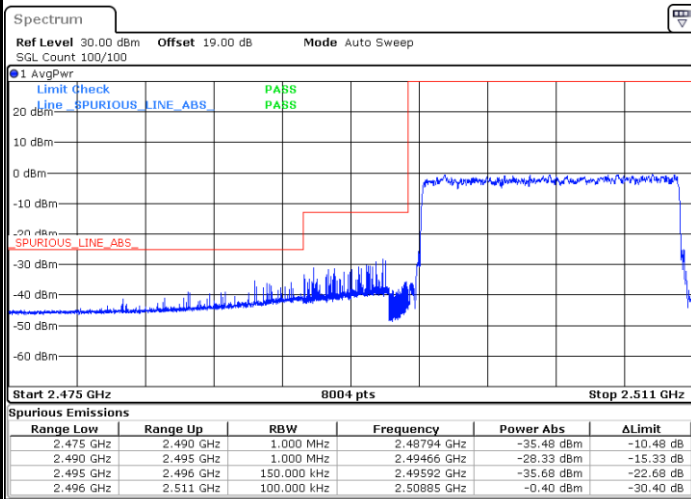
Date: 20. DEC. 2020 23:39:42

Highest Band Edge / 1 RB



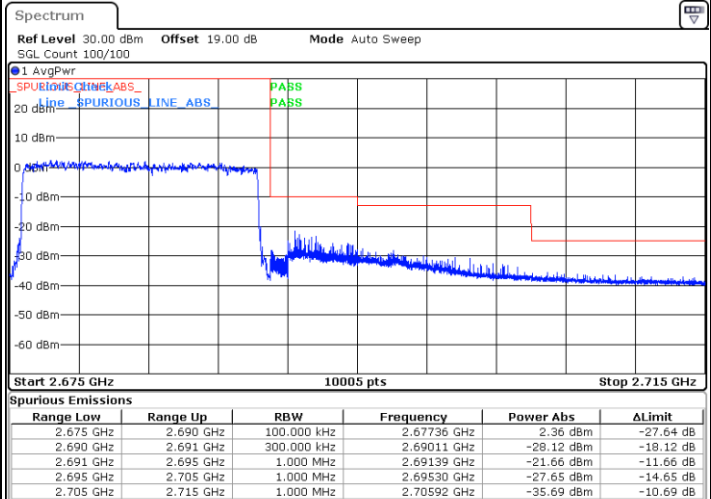
Date: 21. DEC. 2020 00:07:07

Lowest Band Edge / Full RB



Date: 13. JAN. 2021 15:19:39

Highest Band Edge / Full RB

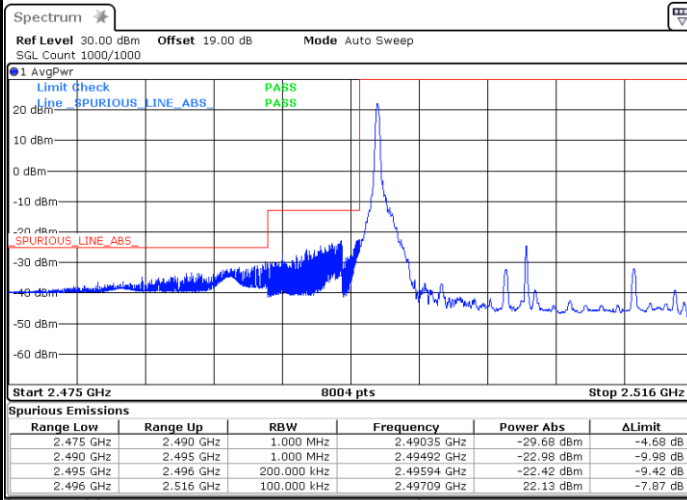


Date: 21. DEC. 2020 00:08:56



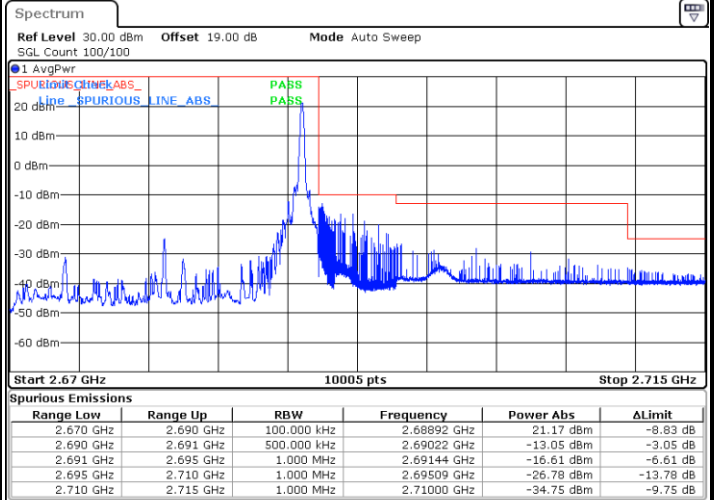
LTE Band 41 / 20MHz / QPSK

Lowest Band Edge / 1 RB



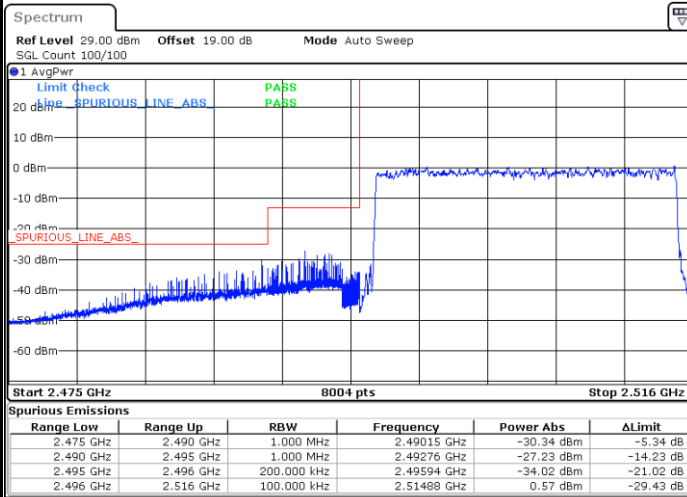
Date: 21.DEC.2020 01:19:56

Highest Band Edge / 1 RB



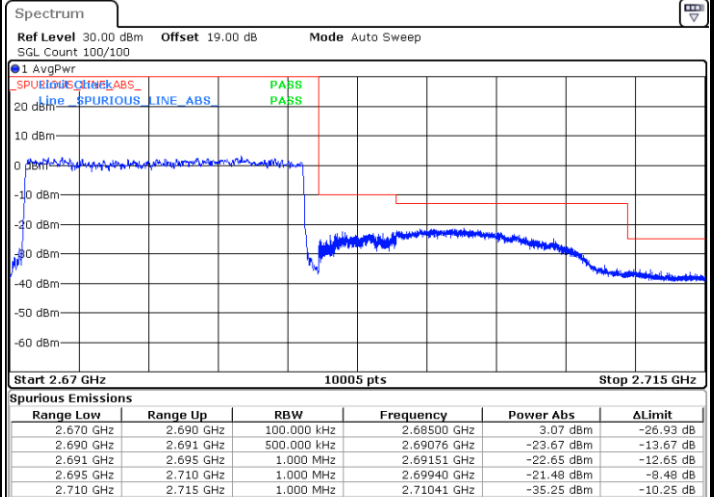
Date: 21.DEC.2020 01:33:55

Lowest Band Edge / Full RB



Date: 13.JAN.2021 15:21:34

Highest Band Edge / Full RB

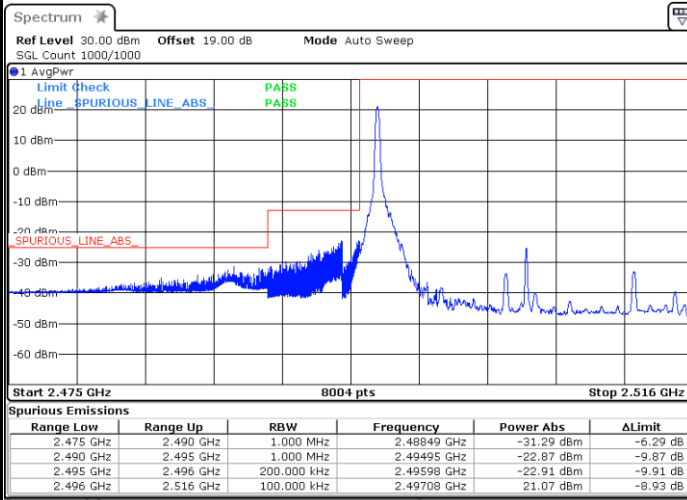


Date: 21.DEC.2020 01:40:11



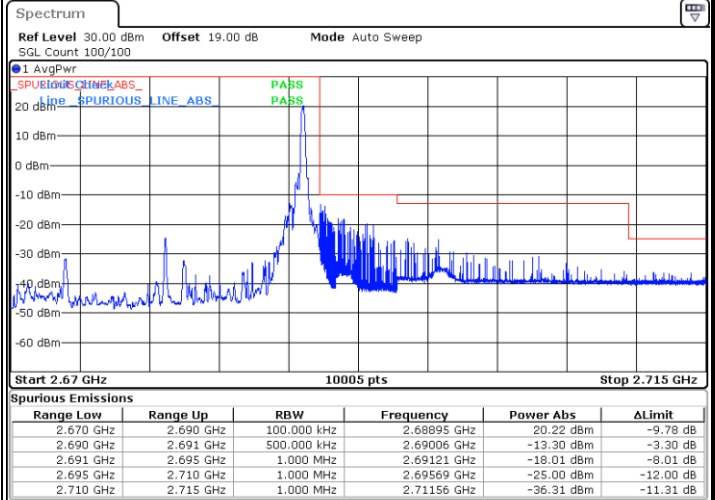
LTE Band 41 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



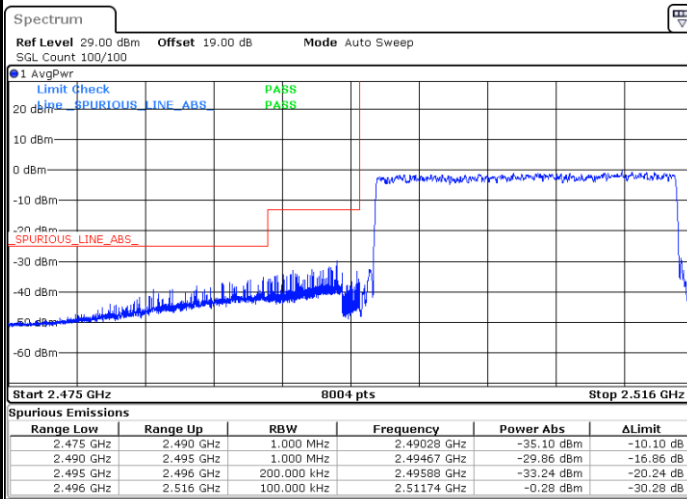
Date: 21.DEC.2020 01:23:08

Highest Band Edge / 1 RB



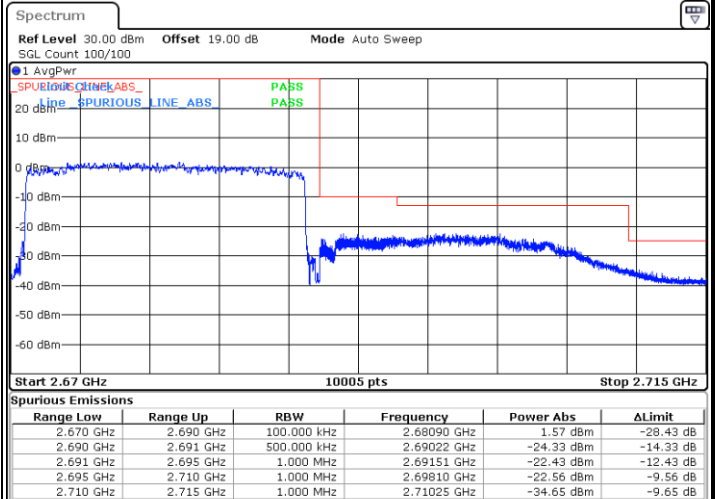
Date: 21.DEC.2020 01:35:27

Lowest Band Edge / Full RB



Date: 13.JAN.2021 15:22:38

Highest Band Edge / Full RB



Date: 21.DEC.2020 01:39:00