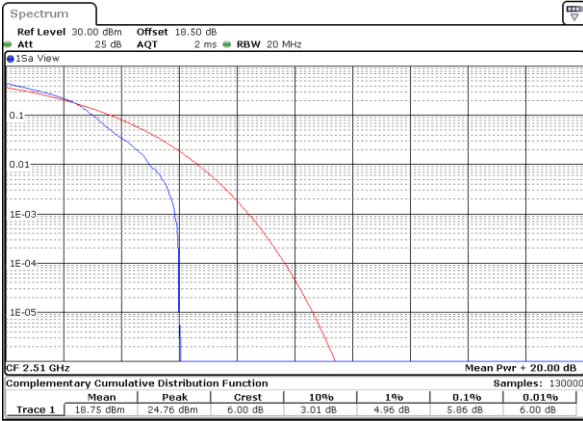




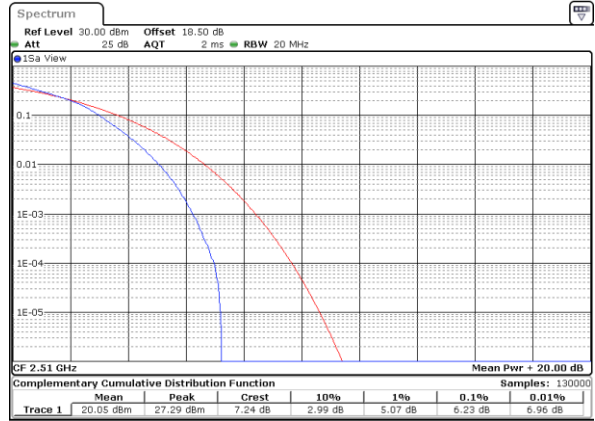
LTE Band 7 / 20MHz / 16QAM

Lowest Channel / 1RB



Date: 4 JAN 2023 01:04:59

Lowest Channel / Full RB



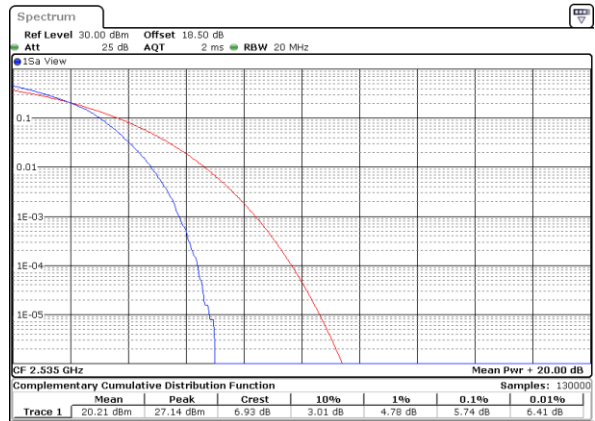
Date: 4 JAN 2023 01:05:27

Middle Channel / 1RB



Date: 4 JAN 2023 01:04:21

Middle Channel / Full RB



Date: 4 JAN 2023 01:05:55

Highest Channel / 1RB



Date: 4 JAN 2023 01:02:07

Highest Channel / Full RB

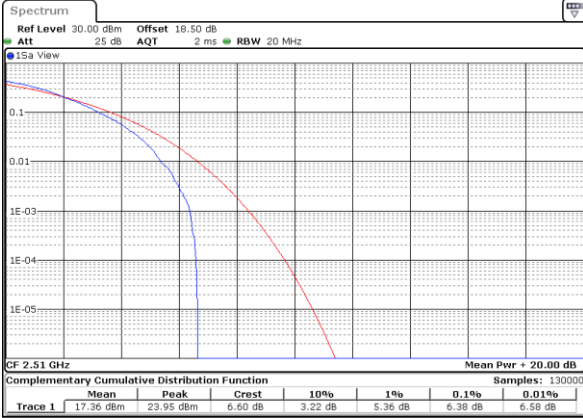


Date: 4 JAN 2023 01:02:39



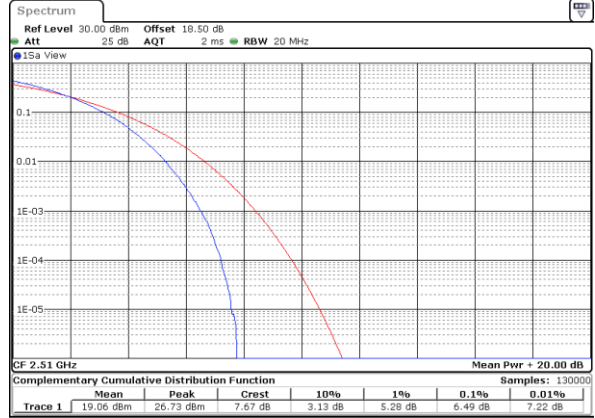
LTE Band 7 / 20MHz / 64QAM

Lowest Channel / 1RB



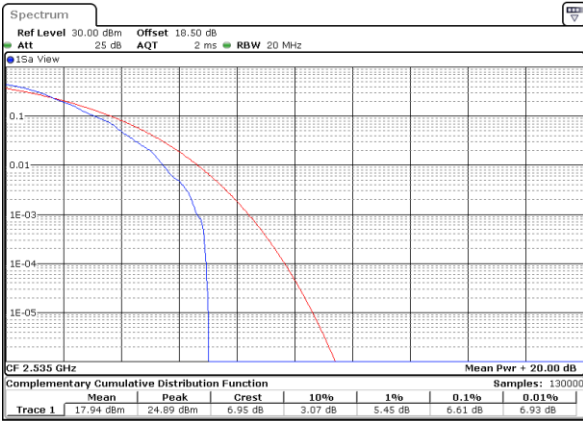
Date: 4.JAN.2023 01:04:51

Lowest Channel / Full RB



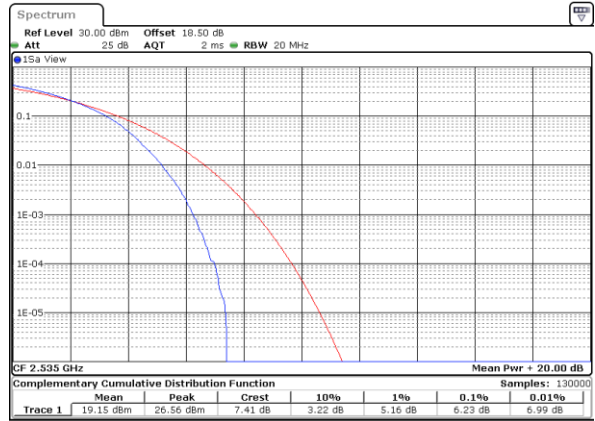
Date: 4.JAN.2023 01:05:36

Middle Channel / 1RB



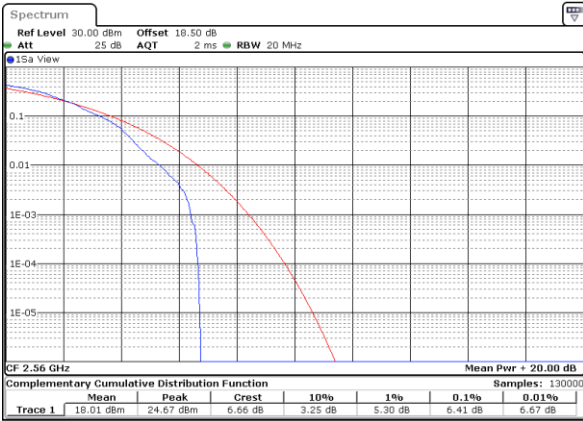
Date: 4.JAN.2023 01:04:29

Middle Channel / Full RB



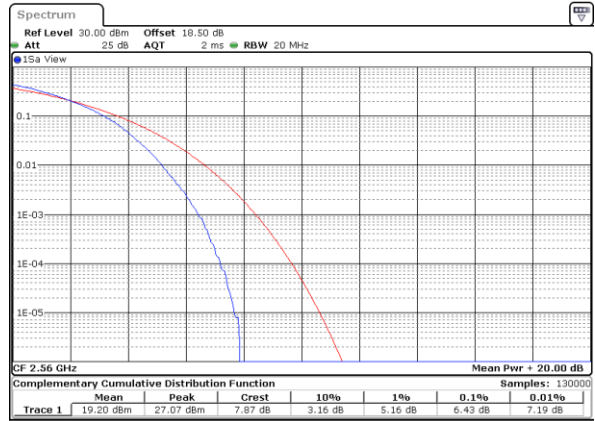
Date: 4.JAN.2023 01:03:44

Highest Channel / 1RB



Date: 4.JAN.2023 01:01:52

Highest Channel / Full RB



Date: 4.JAN.2023 01:02:50



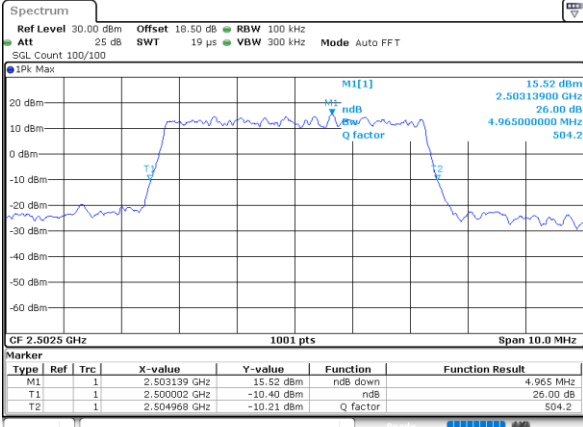
26dB Bandwidth

Mode	LTE Band 7 : 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	-	-	-	-	4.97	4.88	9.73	9.67	14.39	14.57	19.30	19.18
Middle CH	-	-	-	-	4.82	4.84	9.73	9.75	14.15	14.39	18.78	18.82
Highest CH	-	-	-	-	4.87	4.88	9.65	9.65	14.18	14.51	18.90	18.70
Mode	LTE Band 7 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.99	-	9.81	-	14.27	-	18.98	-
Middle CH	-	-	-	-	4.89	-	9.63	-	14.48	-	19.06	-
Highest CH	-	-	-	-	4.88	-	9.83	-	14.36	-	18.90	-



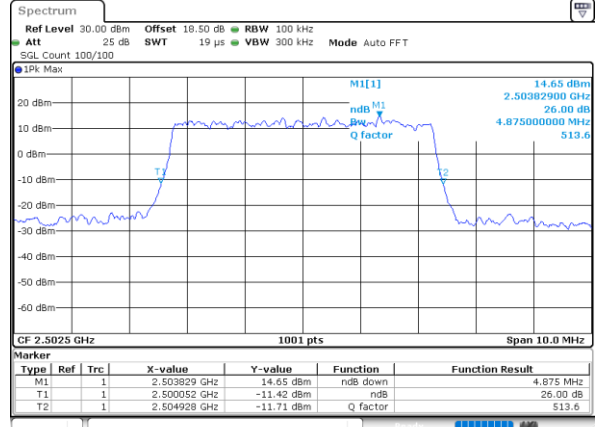
LTE Band 7

Lowest Channel / 5MHz / QPSK



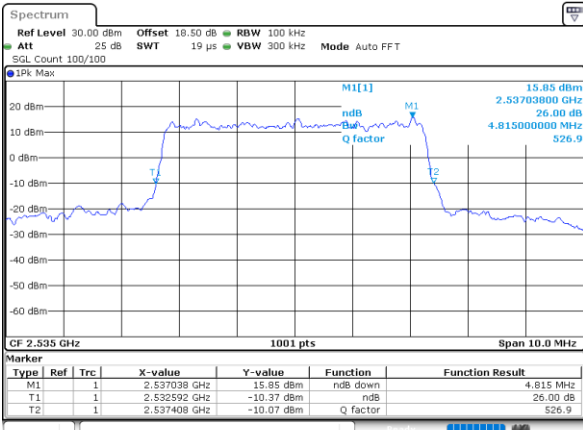
Date: 3, JAN, 2023 23:13:51

Lowest Channel / 5MHz / 16QAM



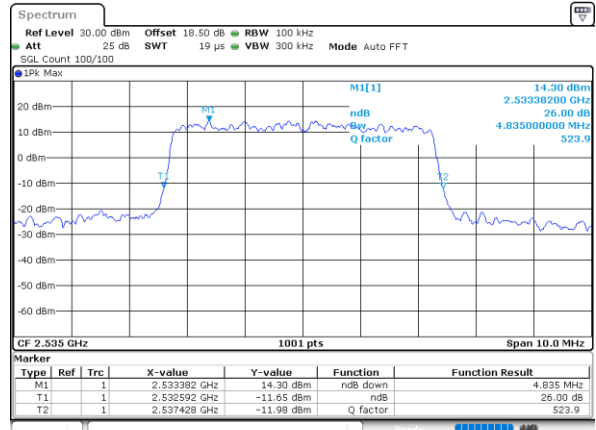
Date: 3, JAN, 2023 23:41:29

Middle Channel / 5MHz / QPSK



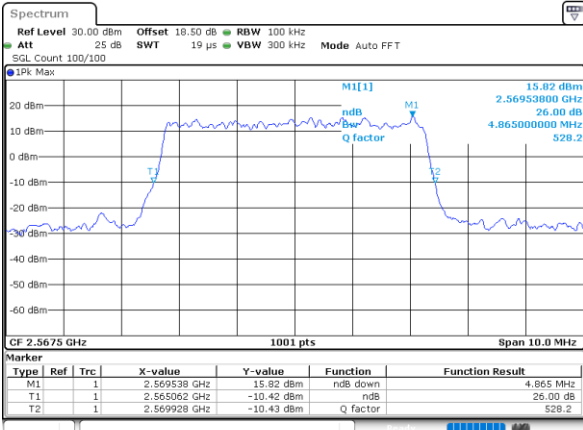
Date: 3, JAN, 2023 23:51:44

Middle Channel / 5MHz / 16QAM



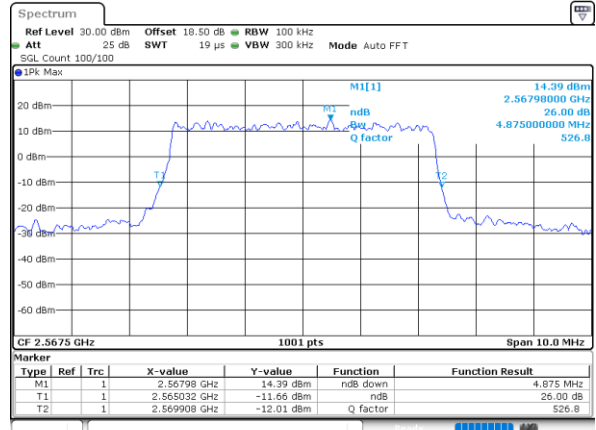
Date: 3, JAN, 2023 23:51:32

Highest Channel / 5MHz / QPSK



Date: 3, JAN, 2023 23:52:35

Highest Channel / 5MHz / 16QAM

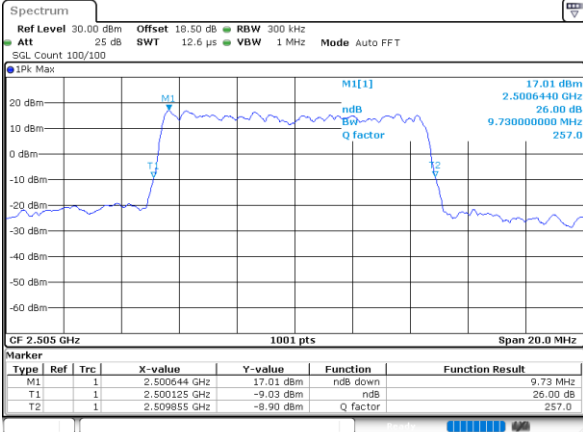


Date: 3, JAN, 2023 23:53:00



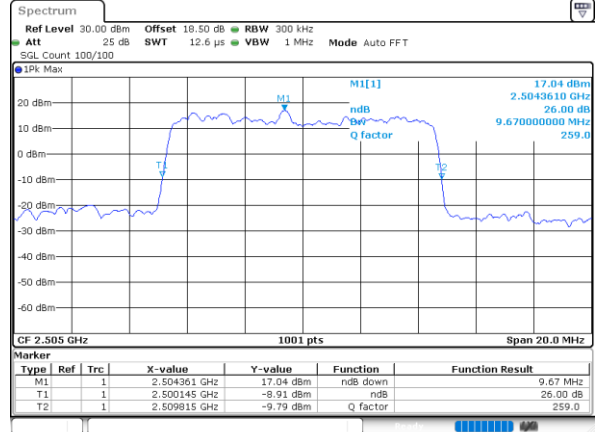
LTE Band 7

Lowest Channel / 10MHz / QPSK



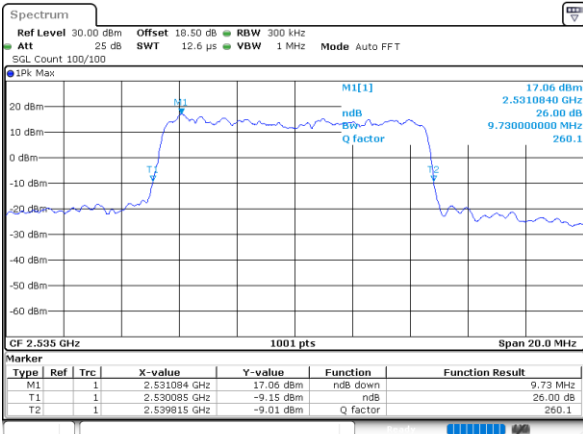
Date: 4, JAN, 2023 00:00:04

Lowest Channel / 10MHz / 16QAM



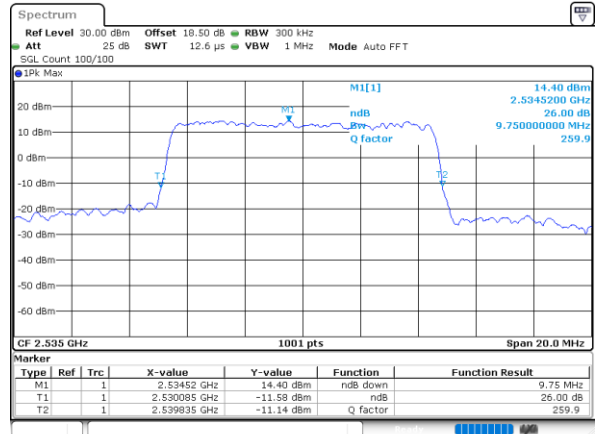
Date: 3, JAN, 2023 23:59:44

Middle Channel / 10MHz / QPSK



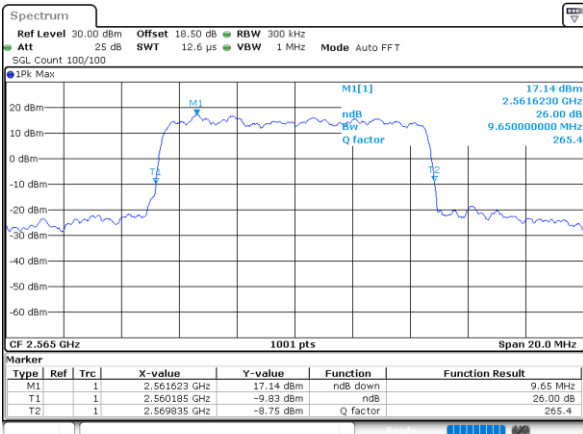
Date: 4, JAN, 2023 00:06:21

Middle Channel / 10MHz / 16QAM



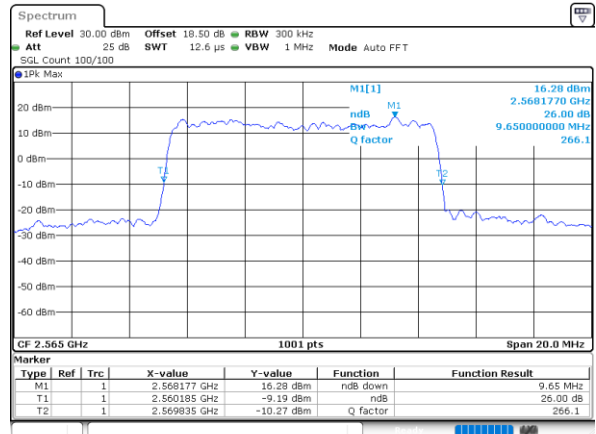
Date: 4, JAN, 2023 00:06:35

Highest Channel / 10MHz / QPSK



Date: 4, JAN, 2023 00:11:23

Highest Channel / 10MHz / 16QAM

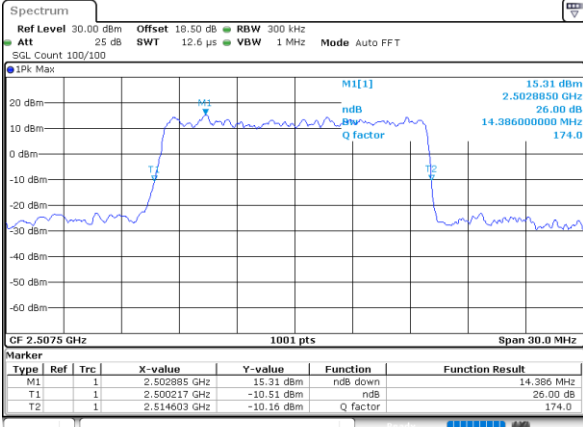


Date: 4, JAN, 2023 00:11:53



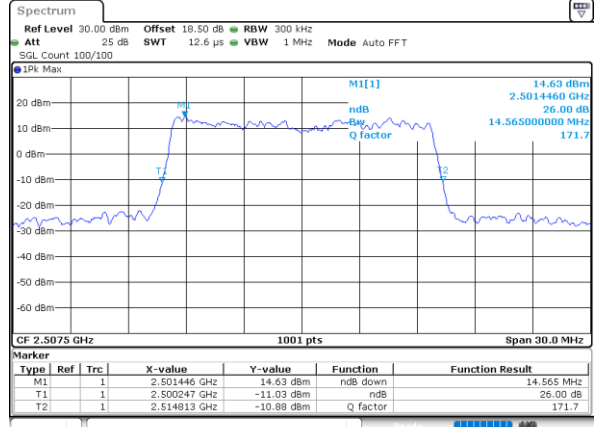
LTE Band 7

Lowest Channel / 15MHz / QPSK



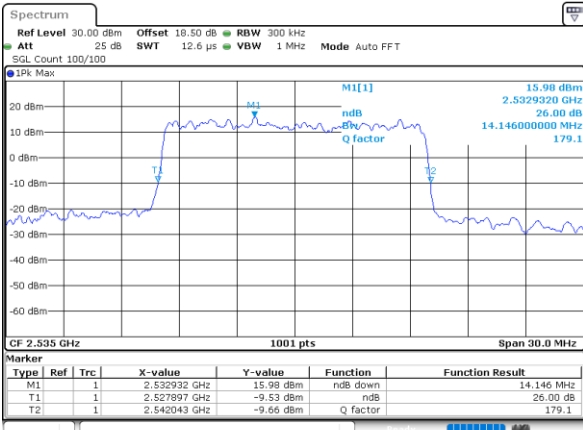
Date: 4, JAN, 2023 00:13:50

Lowest Channel / 15MHz / 16QAM



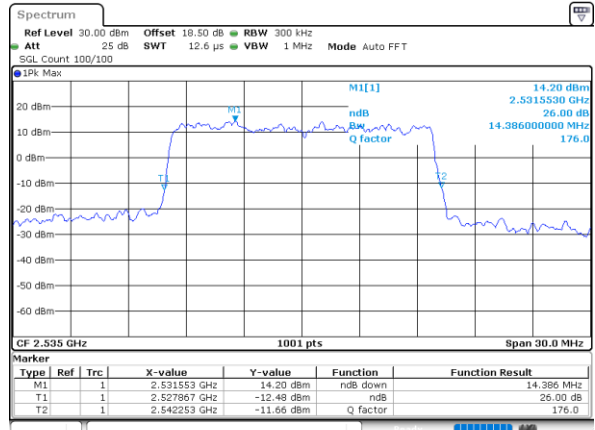
Date: 4, JAN, 2023 00:14:22

Middle Channel / 15MHz / QPSK



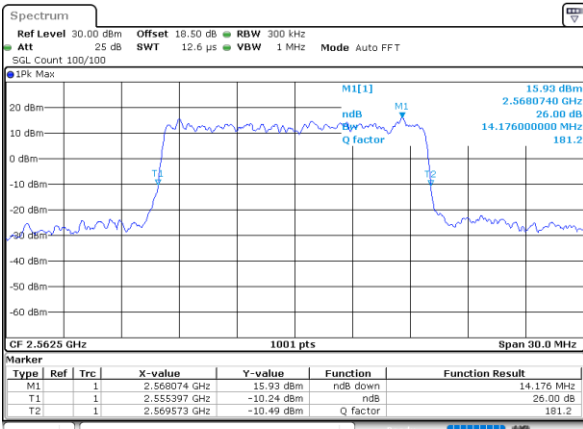
Date: 4, JAN, 2023 00:21:31

Middle Channel / 15MHz / 16QAM



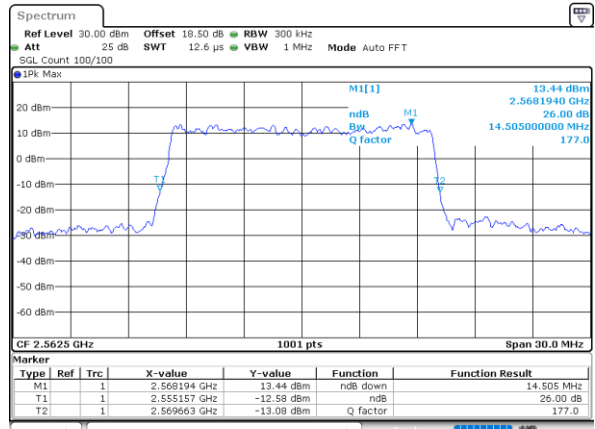
Date: 4, JAN, 2023 00:21:43

Highest Channel / 15MHz / QPSK



Date: 4, JAN, 2023 00:23:59

Highest Channel / 15MHz / 16QAM

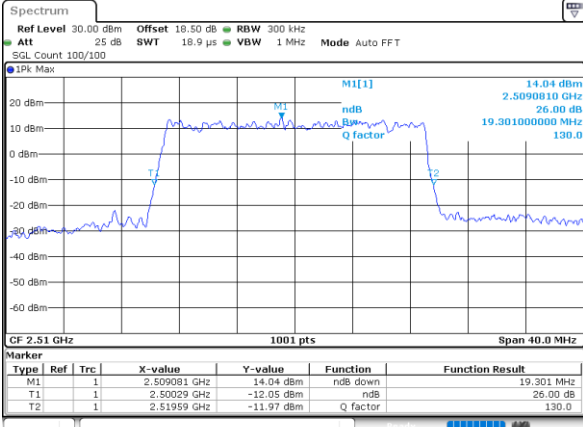


Date: 4, JAN, 2023 00:23:45



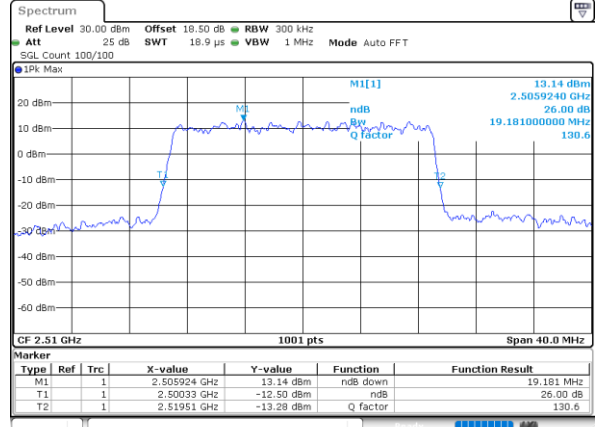
LTE Band 7

Lowest Channel / 20MHz / QPSK



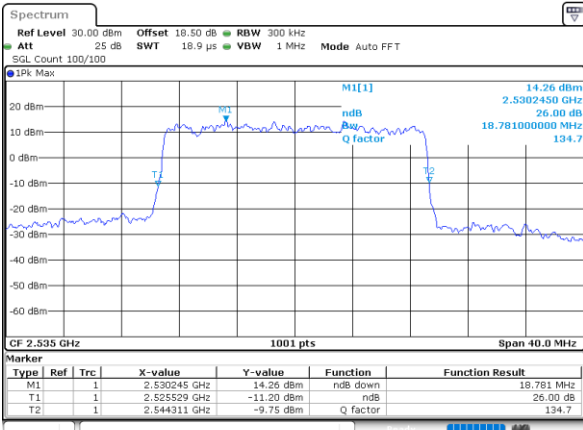
Date: 4_JAN_2023 00:29:24

Lowest Channel / 20MHz / 16QAM



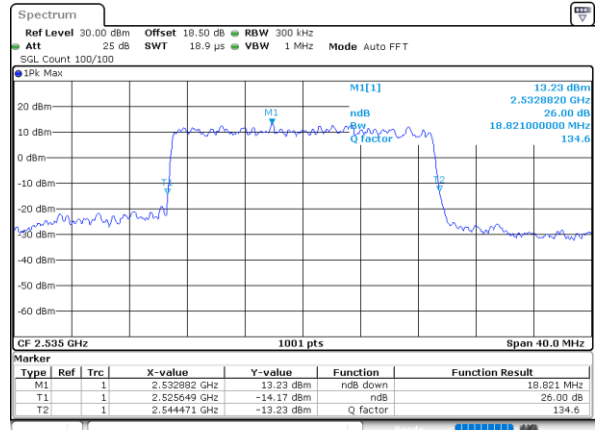
Date: 4_JAN_2023 00:28:59

Middle Channel / 20MHz / QPSK



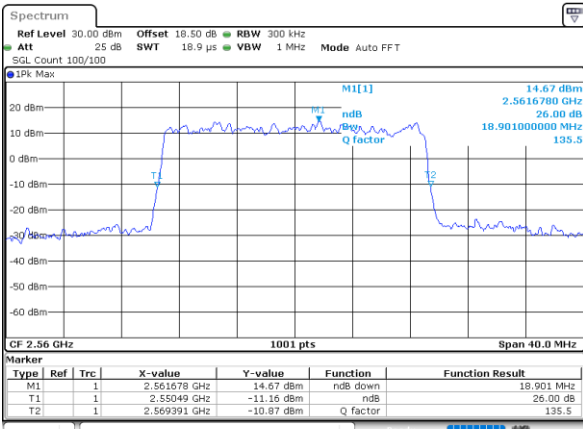
Date: 4_JAN_2023 00:36:21

Middle Channel / 20MHz / 16QAM



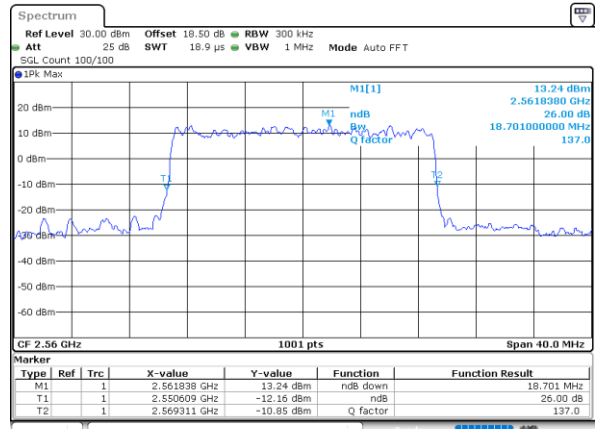
Date: 4_JAN_2023 00:36:07

Highest Channel / 20MHz / QPSK



Date: 4_JAN_2023 00:36:53

Highest Channel / 20MHz / 16QAM

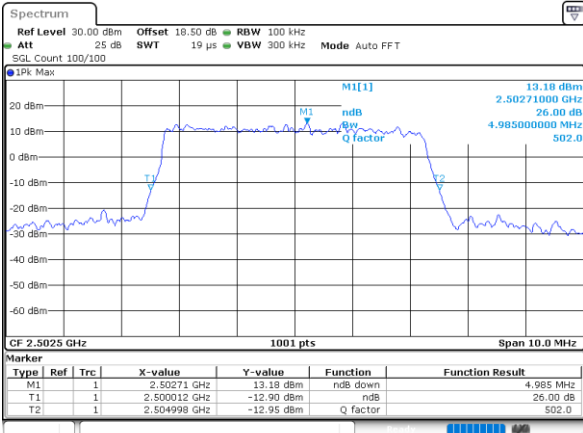


Date: 4_JAN_2023 00:37:17



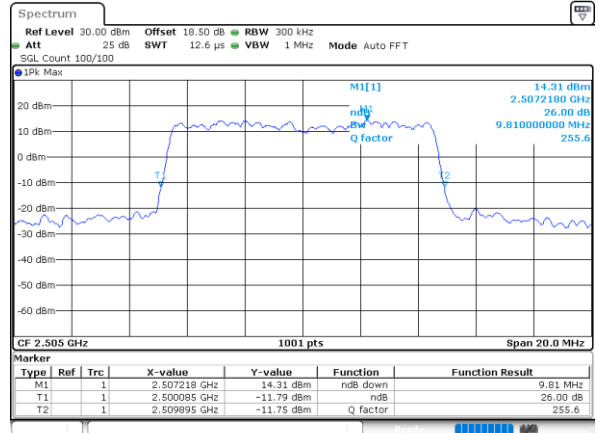
LTE Band 7

Lowest Channel / 5MHz / 64QAM



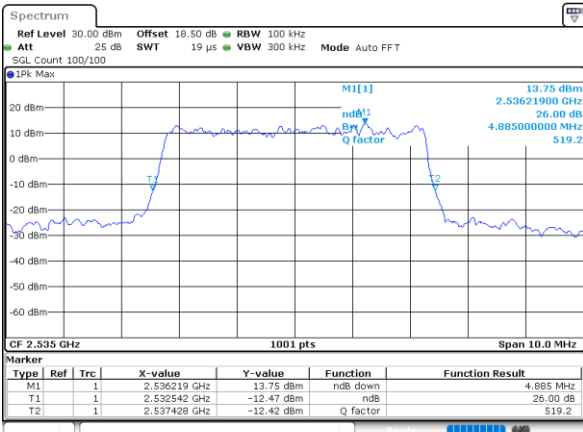
Date: 3, JAN, 2023 23:41:53

Lowest Channel / 10MHz / 64QAM



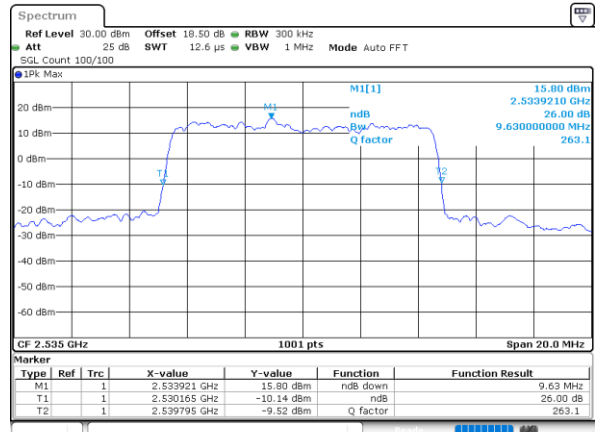
Date: 3, JAN, 2023 23:59:05

Middle Channel / 5MHz / 64QAM



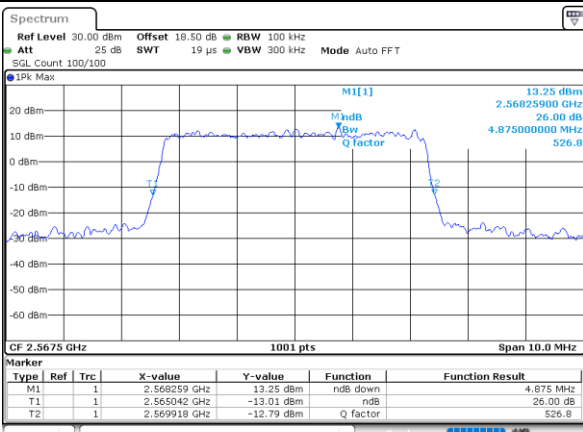
Date: 3, JAN, 2023 23:51:17

Middle Channel / 10MHz / 64QAM



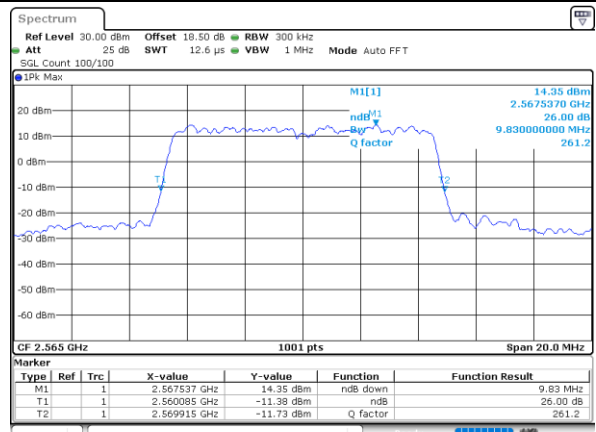
Date: 4, JAN, 2023 00:06:52

Highest Channel / 5MHz / 64QAM



Date: 3, JAN, 2023 23:53:30

Highest Channel / 10MHz / 64QAM

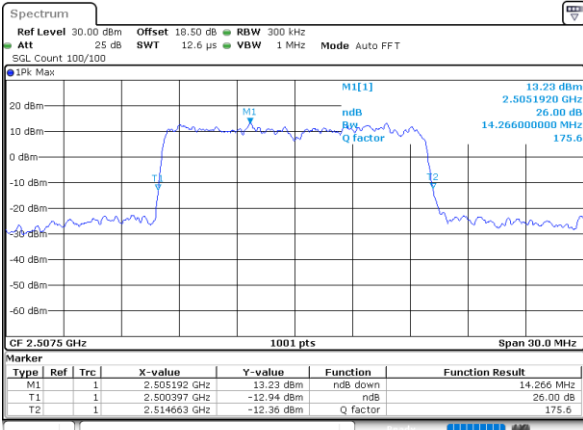


Date: 4, JAN, 2023 00:12:17



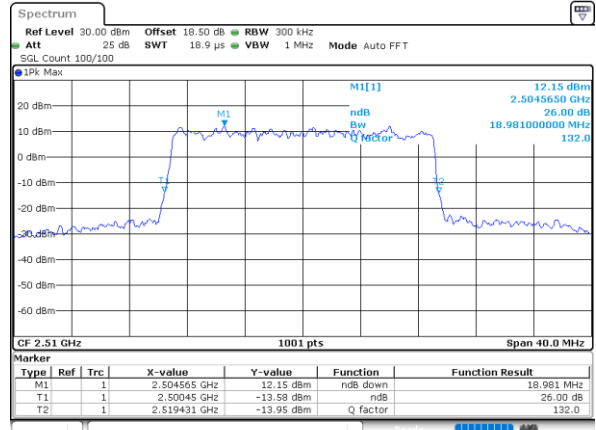
LTE Band 7

Lowest Channel / 15MHz / 64QAM



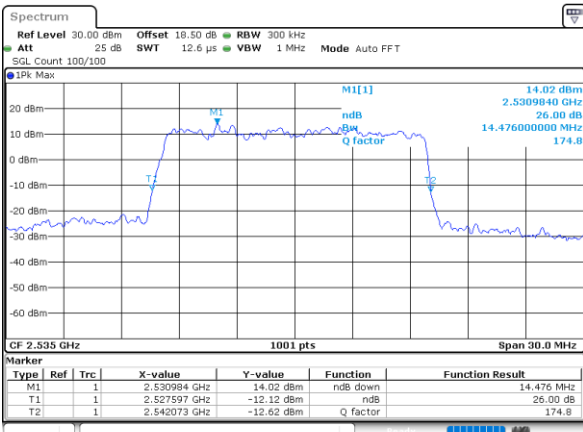
Date: 4_JAN_2023 00:14:42

Lowest Channel / 20MHz / 64QAM



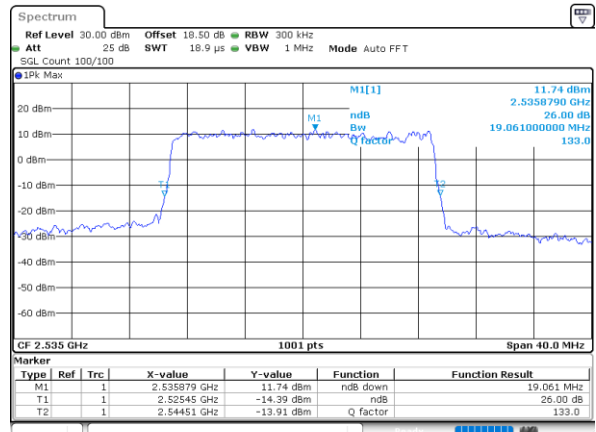
Date: 4_JAN_2023 00:28:29

Middle Channel / 15MHz / 64QAM



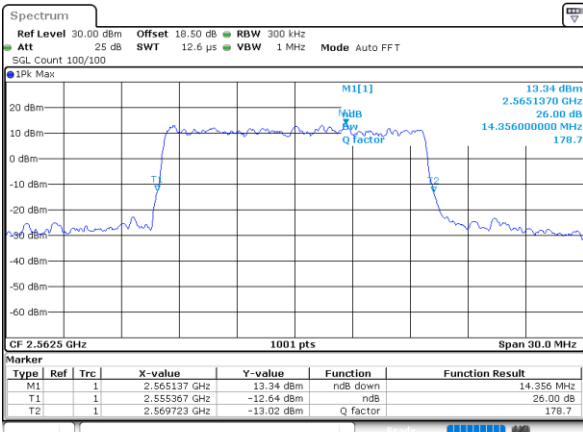
Date: 4_JAN_2023 00:21:55

Middle Channel / 20MHz / 64QAM



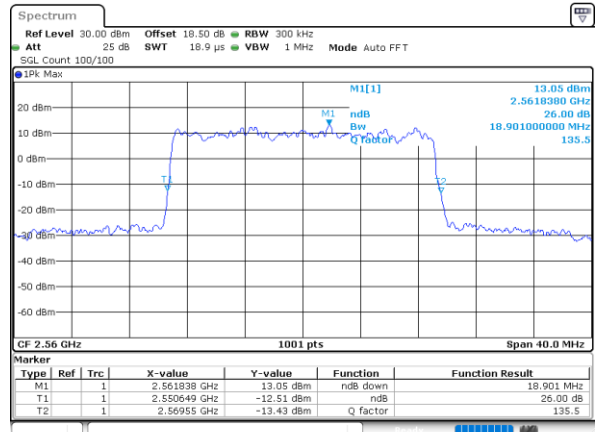
Date: 4_JAN_2023 00:35:53

Highest Channel / 15MHz / 64QAM



Date: 4_JAN_2023 00:22:51

Highest Channel / 20MHz / 64QAM



Date: 4_JAN_2023 00:37:40



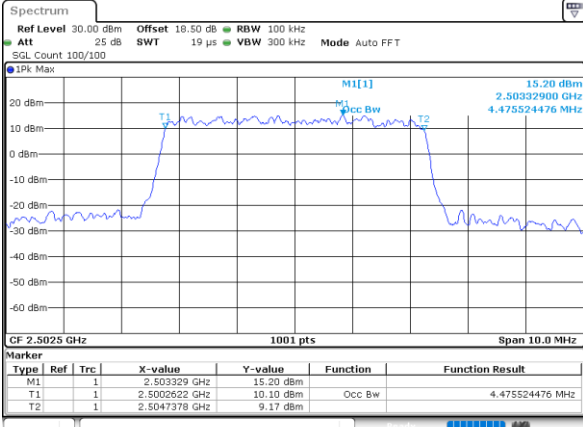
Occupied Bandwidth

Mode	LTE Band 7 : 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	-	-	-	-	4.48	4.49	9.05	8.99	13.46	13.49	17.90	17.86
Middle CH	-	-	-	-	4.49	4.49	9.01	9.03	13.43	13.43	17.86	17.82
Highest CH	-	-	-	-	4.48	4.51	9.03	9.03	13.52	13.40	17.86	17.86
Mode	LTE Band 7 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.50	-	9.07	-	13.46	-	17.90	-
Middle CH	-	-	-	-	4.50	-	9.01	-	13.46	-	17.82	-
Highest CH	-	-	-	-	4.50	-	9.03	-	13.43	-	17.90	-



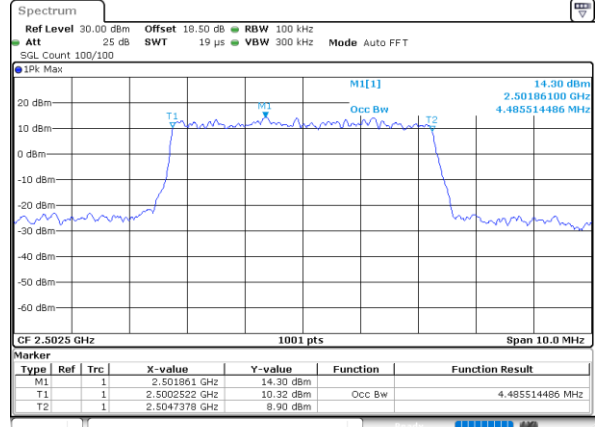
LTE Band 7

Lowest Channel / 5MHz / QPSK



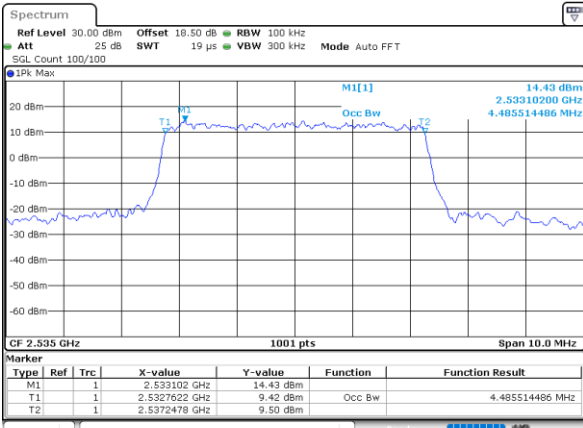
Date: 3, JAN, 2023 23:39:46

Lowest Channel / 5MHz / 16QAM



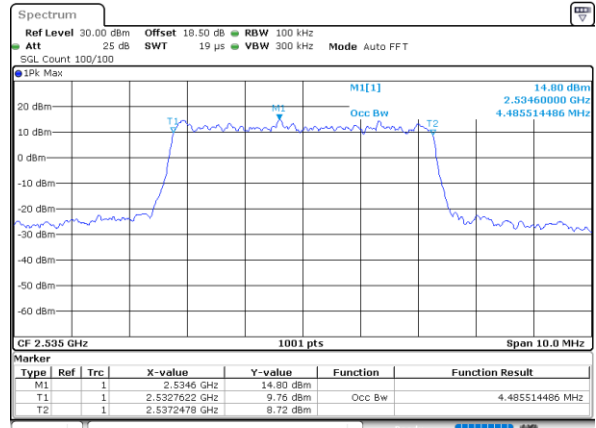
Date: 3, JAN, 2023 23:41:23

Middle Channel / 5MHz / QPSK



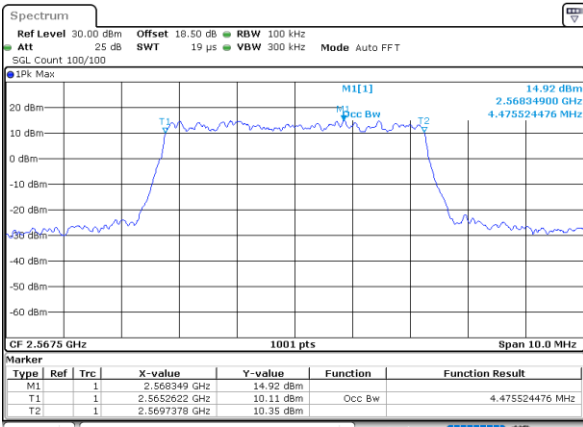
Date: 3, JAN, 2023 23:51:39

Middle Channel / 5MHz / 16QAM



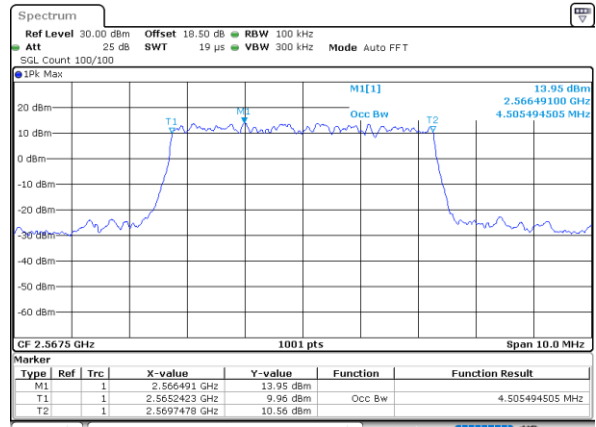
Date: 3, JAN, 2023 23:51:25

Highest Channel / 5MHz / QPSK



Date: 3, JAN, 2023 23:52:30

Highest Channel / 5MHz / 16QAM

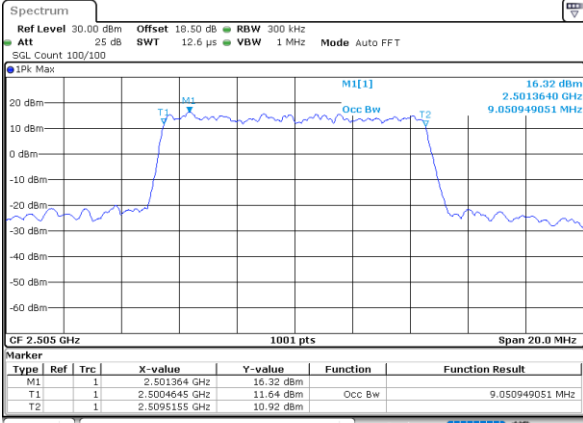


Date: 3, JAN, 2023 23:52:55



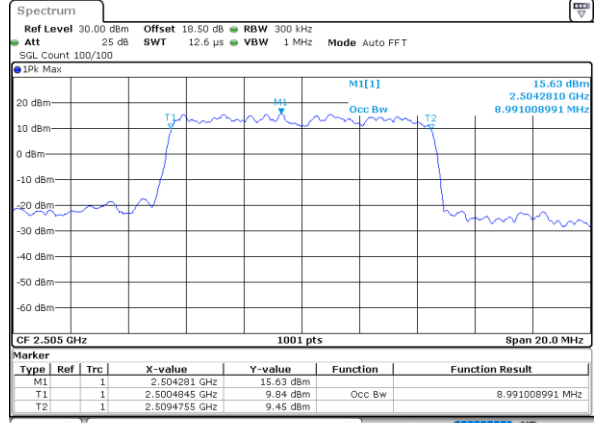
LTE Band 7

Lowest Channel / 10MHz / QPSK



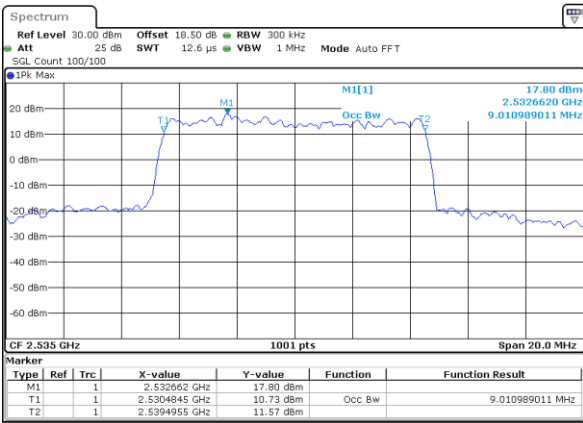
Date: 3, JAN, 2023 23:59:59

Lowest Channel / 10MHz / 16QAM



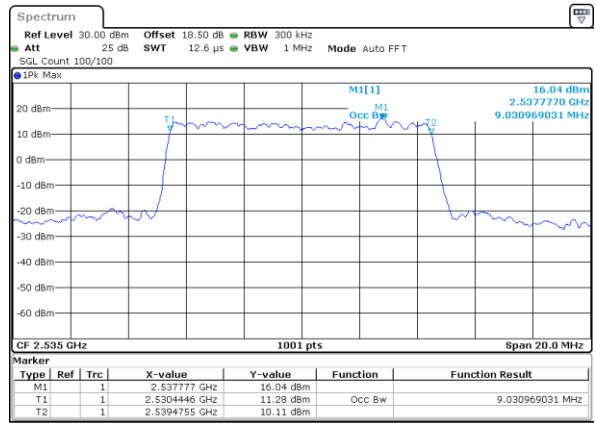
Date: 3, JAN, 2023 23:59:37

Middle Channel / 10MHz / QPSK



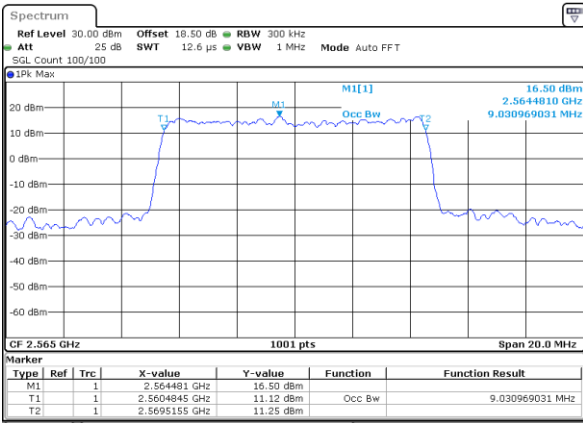
Date: 4, JAN, 2023 00:06:12

Middle Channel / 10MHz / 16QAM



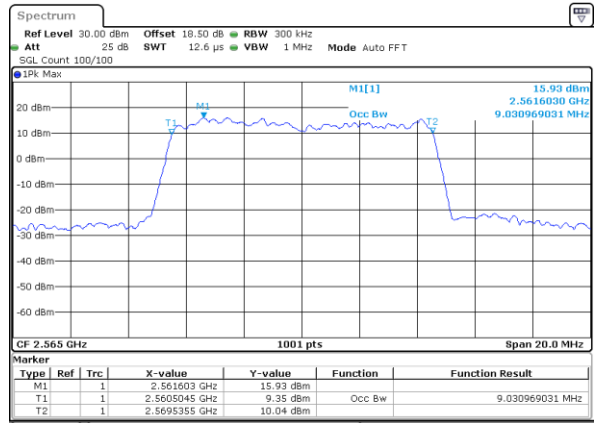
Date: 4, JAN, 2023 00:06:29

Highest Channel / 10MHz / QPSK



Date: 4, JAN, 2023 00:11:18

Highest Channel / 10MHz / 16QAM

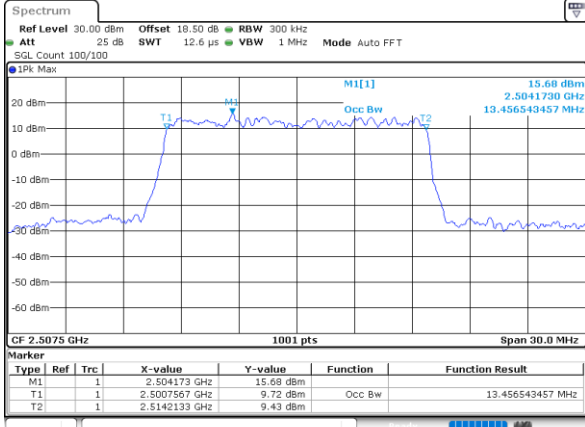


Date: 4, JAN, 2023 00:11:39



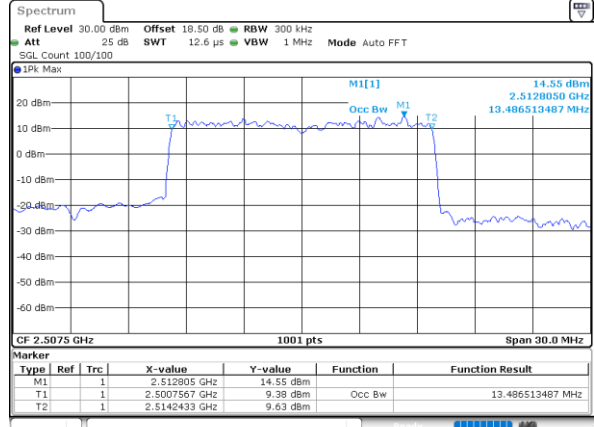
LTE Band 7

Lowest Channel / 15MHz / QPSK



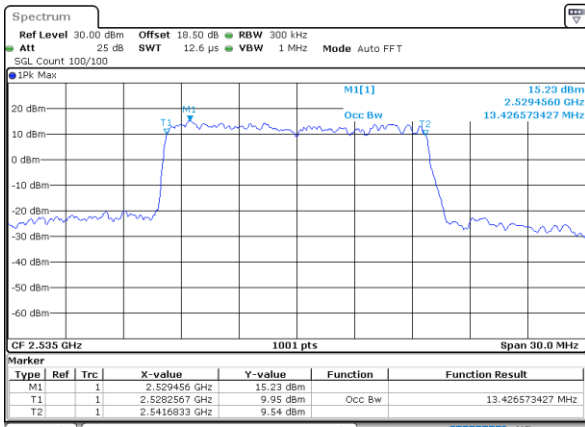
Date: 4, JAN, 2023 00:13:45

Lowest Channel / 15MHz / 16QAM



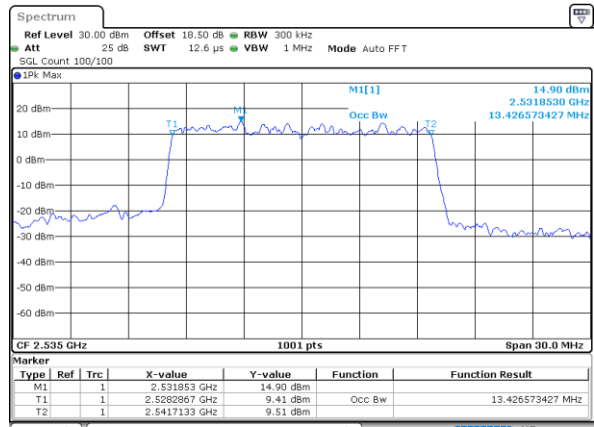
Date: 4, JAN, 2023 00:14:15

Middle Channel / 15MHz / QPSK



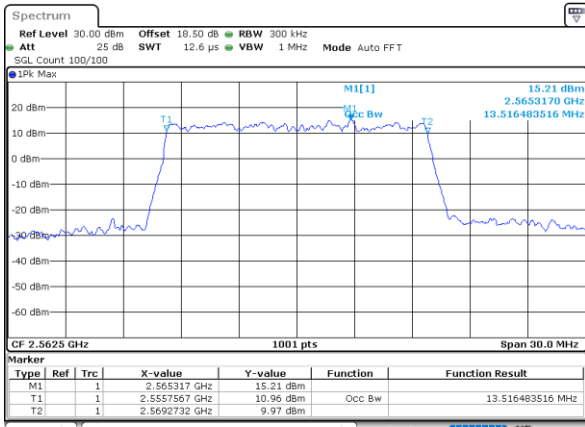
Date: 4, JAN, 2023 00:21:25

Middle Channel / 15MHz / 16QAM



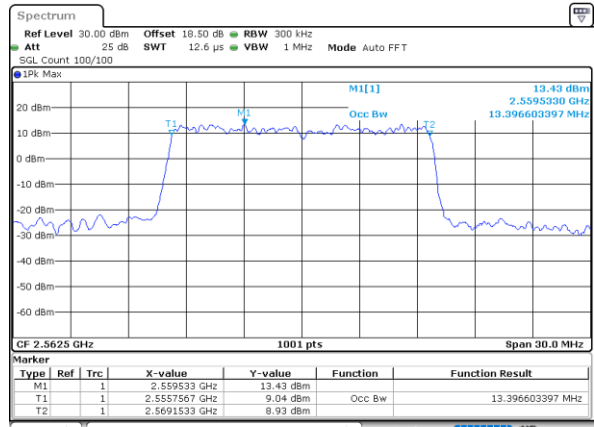
Date: 4, JAN, 2023 00:21:37

Highest Channel / 15MHz / QPSK



Date: 4, JAN, 2023 00:23:54

Highest Channel / 15MHz / 16QAM

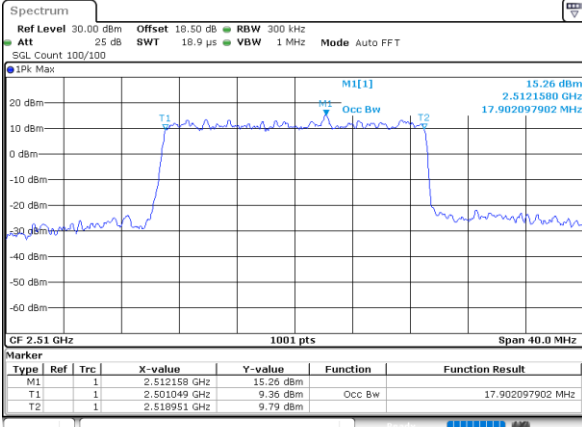


Date: 4, JAN, 2023 00:23:37



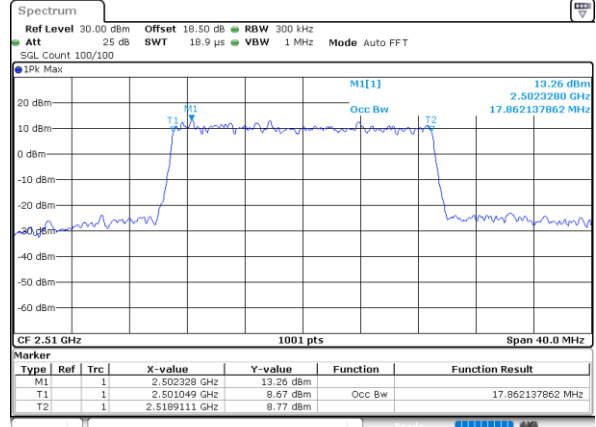
LTE Band 7

Lowest Channel / 20MHz / QPSK



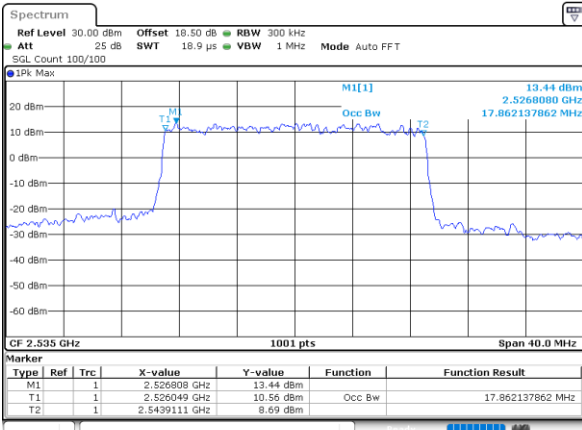
Date: 4, JAN, 2023 00:29:19

Lowest Channel / 20MHz / 16QAM



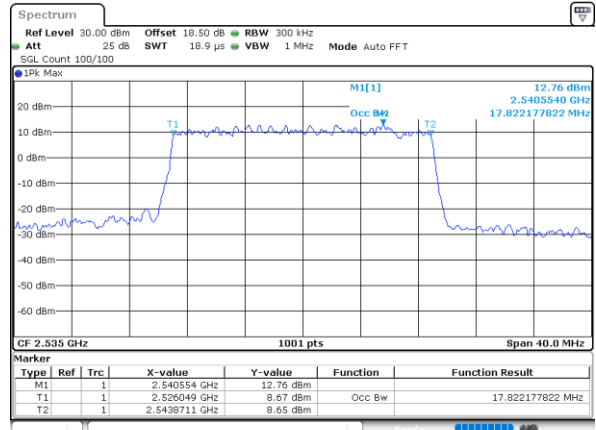
Date: 4, JAN, 2023 00:28:53

Middle Channel / 20MHz / QPSK



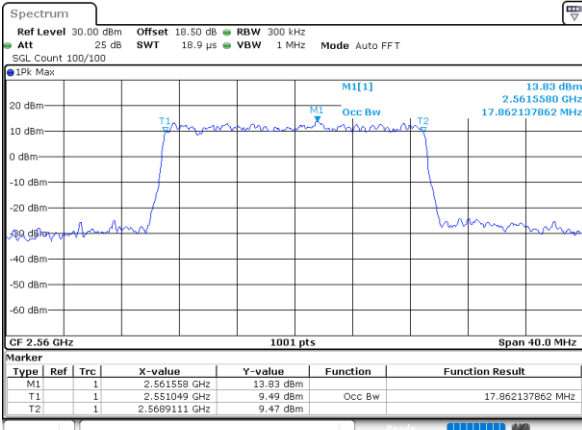
Date: 4, JAN, 2023 00:36:16

Middle Channel / 20MHz / 16QAM



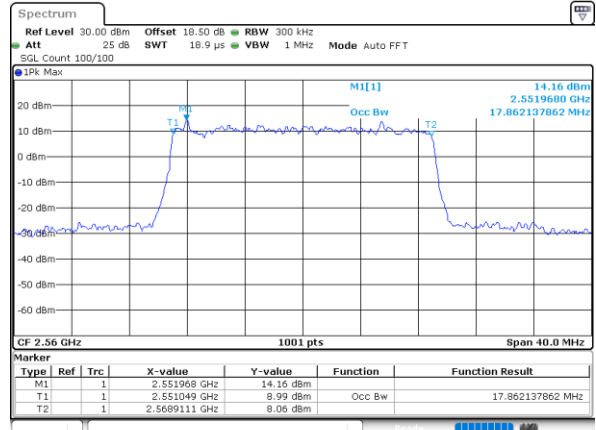
Date: 4, JAN, 2023 00:36:01

Highest Channel / 20MHz / QPSK



Date: 4, JAN, 2023 00:36:48

Highest Channel / 20MHz / 16QAM

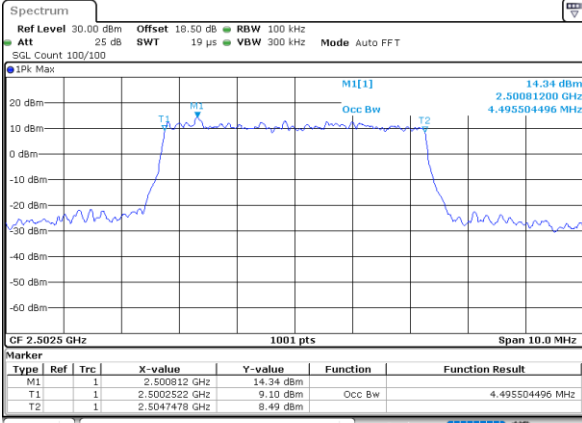


Date: 4, JAN, 2023 00:37:11



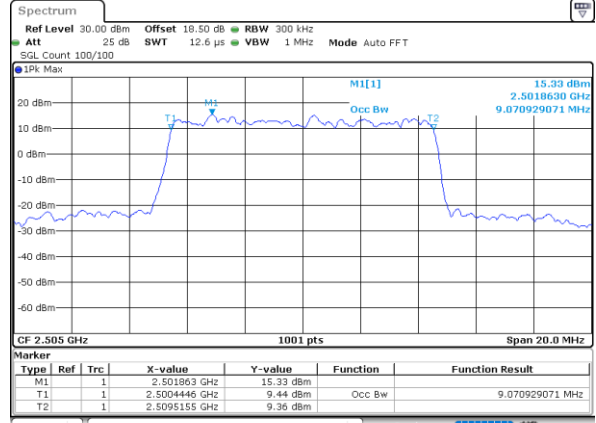
LTE Band 7

Lowest Channel / 5MHz / 64QAM



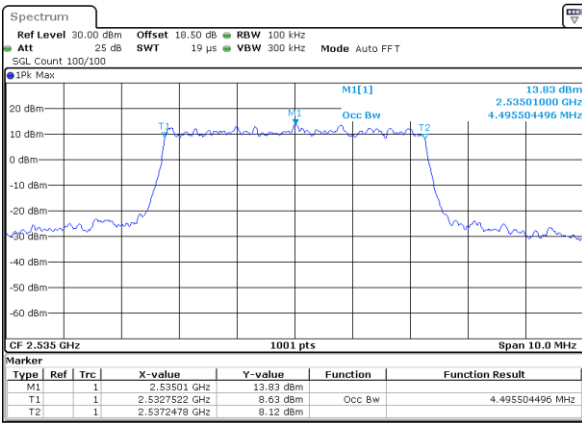
Date: 3, JAN, 2023 23:41:48

Lowest Channel / 10MHz / 64QAM



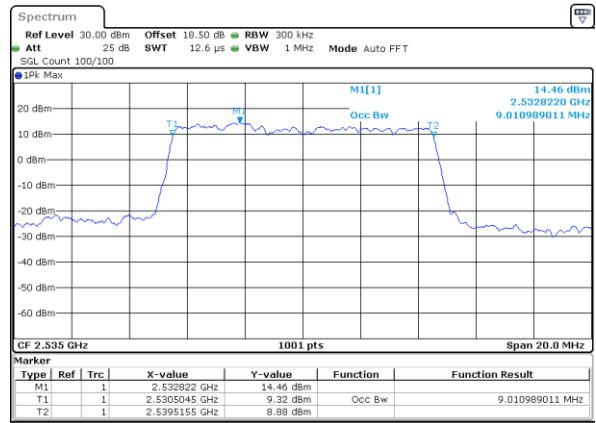
Date: 3, JAN, 2023 23:59:01

Middle Channel / 5MHz / 64QAM



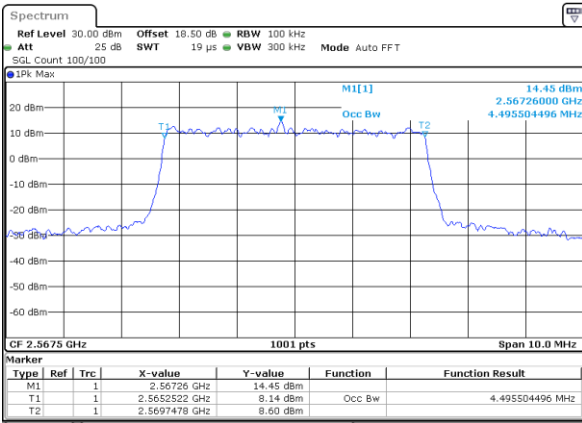
Date: 3, JAN, 2023 23:51:12

Middle Channel / 10MHz / 64QAM



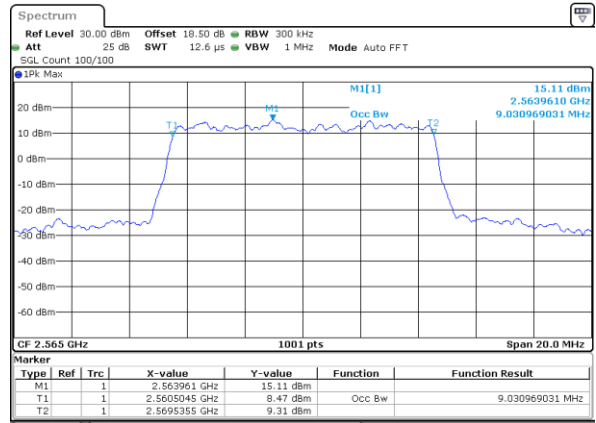
Date: 4, JAN, 2023 00:06:42

Highest Channel / 5MHz / 64QAM



Date: 3, JAN, 2023 23:53:25

Highest Channel / 10MHz / 64QAM

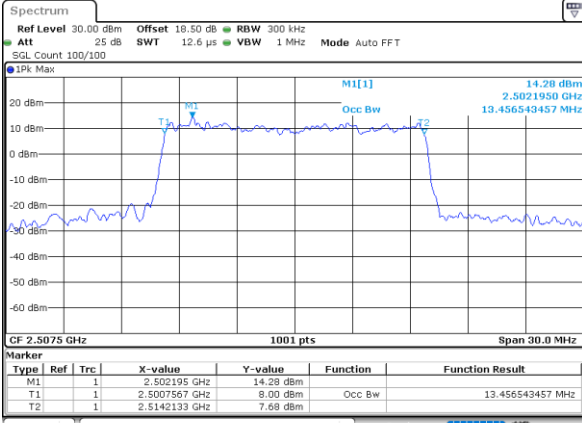


Date: 4, JAN, 2023 00:12:12



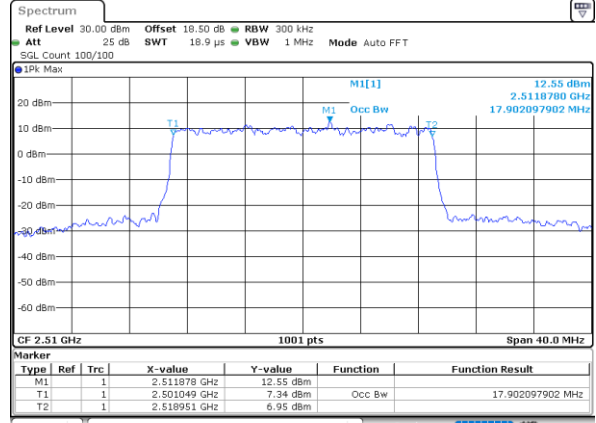
LTE Band 7

Lowest Channel / 15MHz / 64QAM



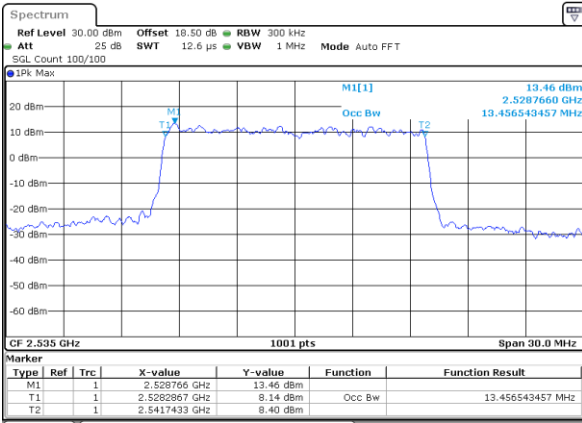
Date: 4, JAN, 2023 00:14:36

Lowest Channel / 20MHz / 64QAM



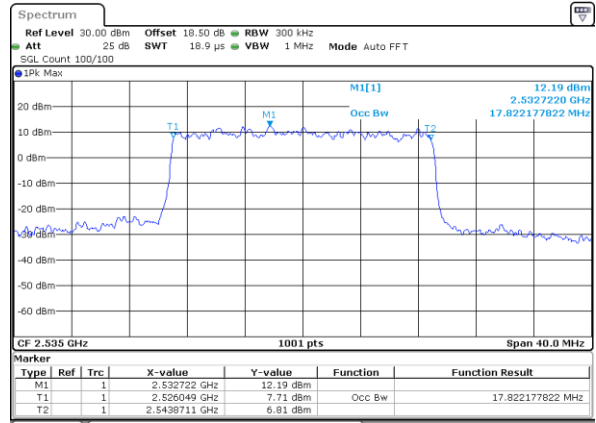
Date: 4, JAN, 2023 00:28:21

Middle Channel / 15MHz / 64QAM



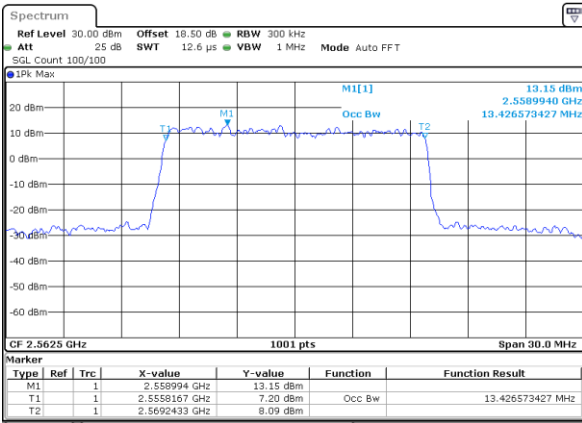
Date: 4, JAN, 2023 00:21:50

Middle Channel / 20MHz / 64QAM



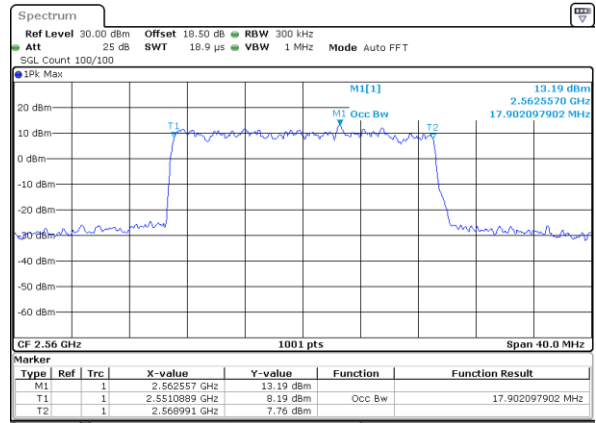
Date: 4, JAN, 2023 00:35:46

Highest Channel / 15MHz / 64QAM



Date: 4, JAN, 2023 00:22:58

Highest Channel / 20MHz / 64QAM



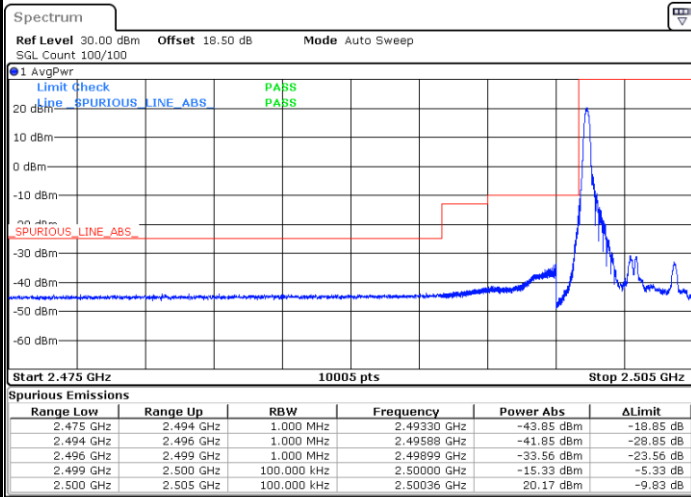
Date: 4, JAN, 2023 00:37:34



Conducted Band Edge

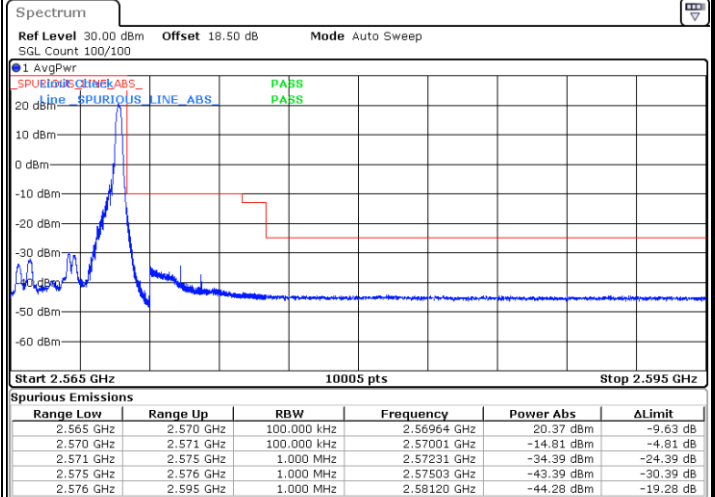
LTE Band 7 / 5MHz / QPSK

Lowest Band Edge / 1 RB



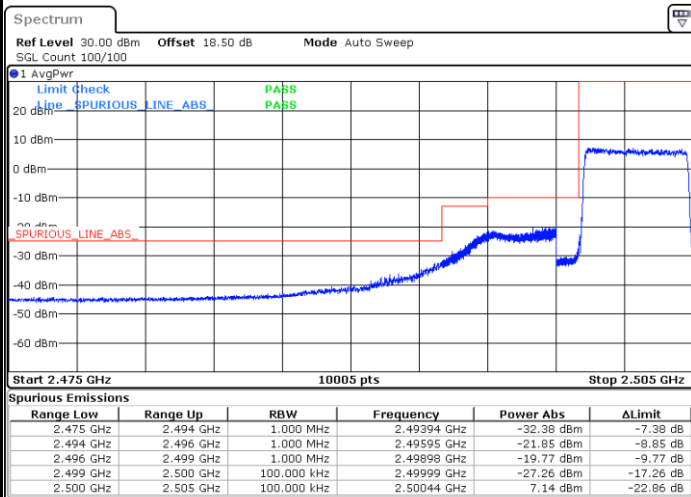
Date: 3.JAN.2023 23:45:20

Highest Band Edge / 1 RB



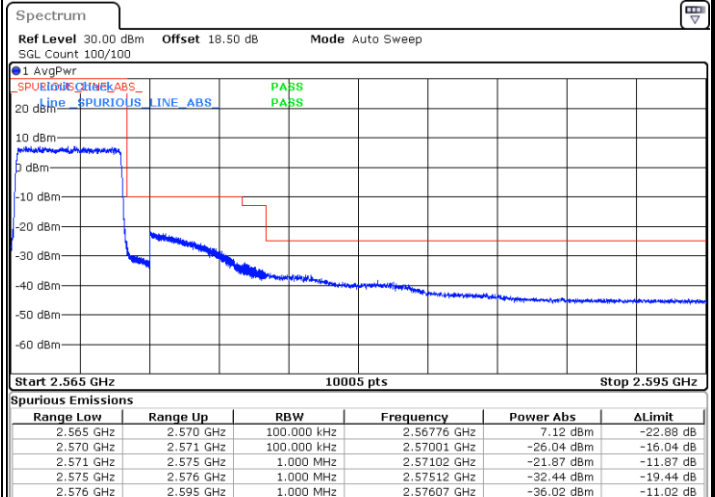
Date: 3.JAN.2023 23:54:32

Lowest Band Edge / Full RB



Date: 3.JAN.2023 23:40:03

Highest Band Edge / Full RB



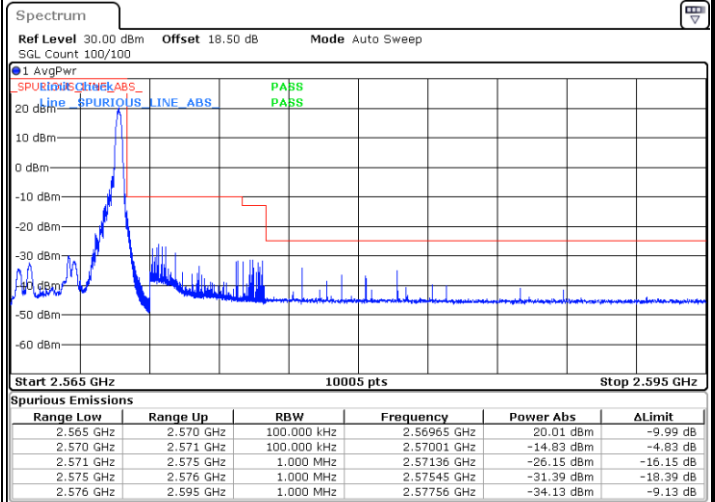
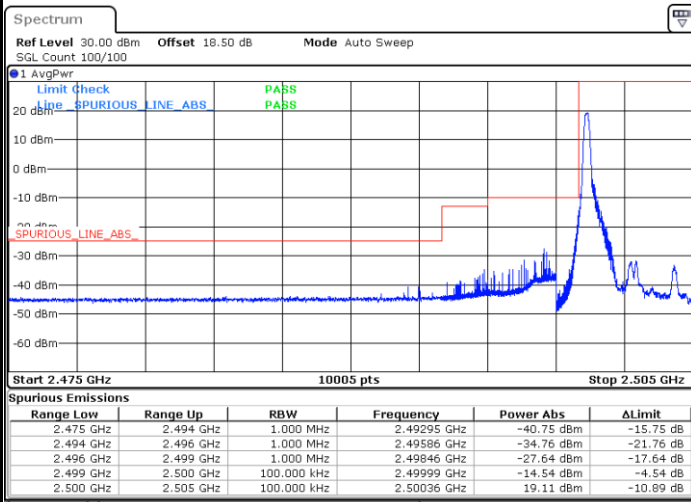
Date: 3.JAN.2023 23:52:46



LTE Band 7 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

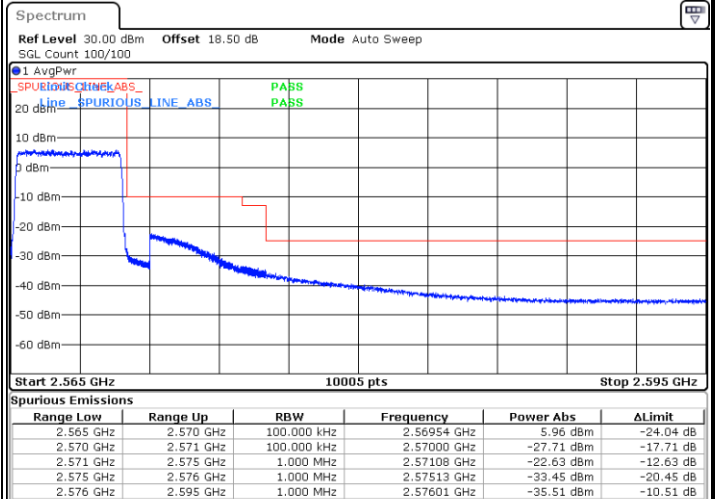
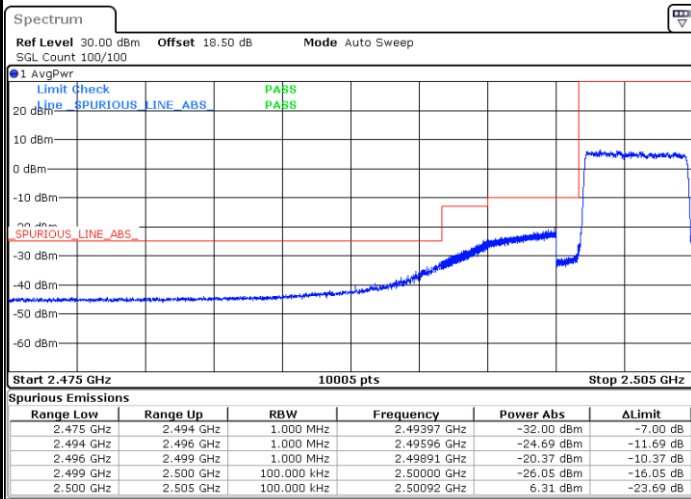


Date: 3.JAN.2023 23:43:37

Date: 3.JAN.2023 23:54:20

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



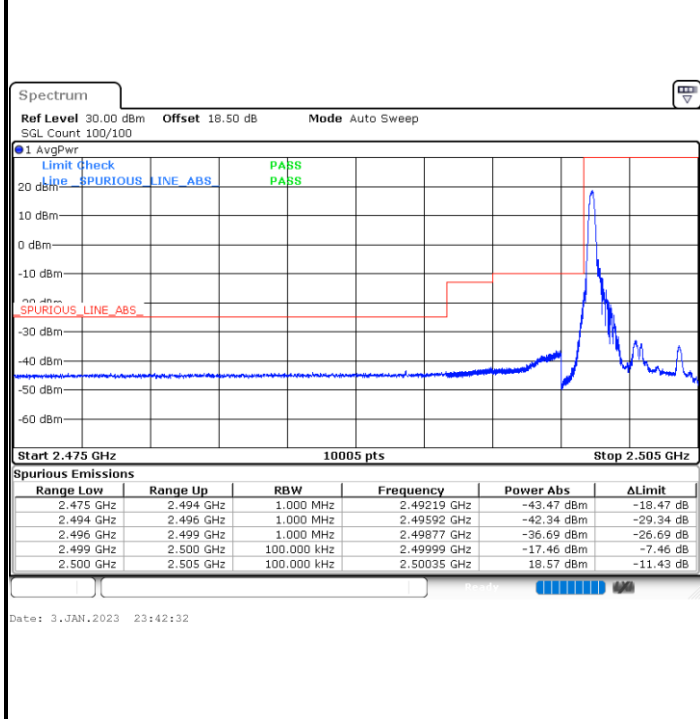
Date: 3.JAN.2023 23:41:41

Date: 3.JAN.2023 23:53:11

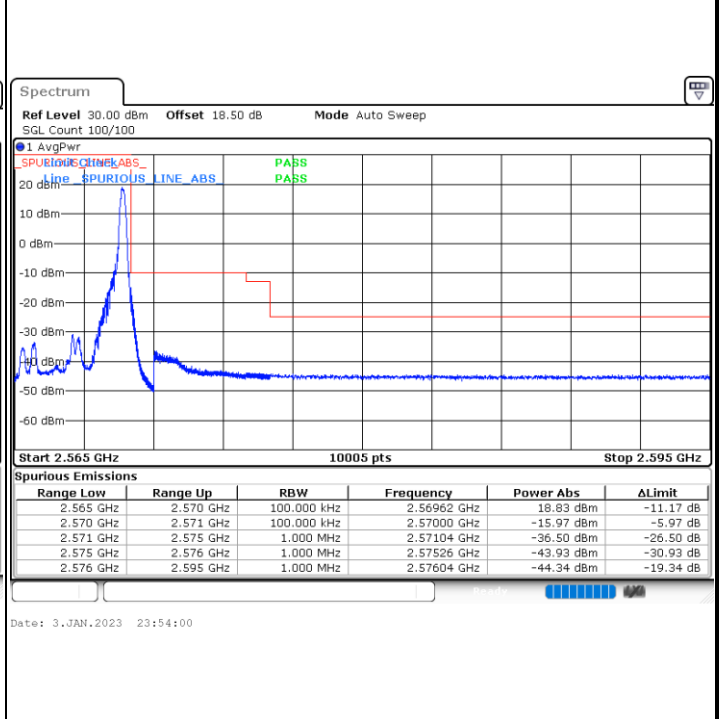


LTE Band 7 / 5MHz / 64QAM

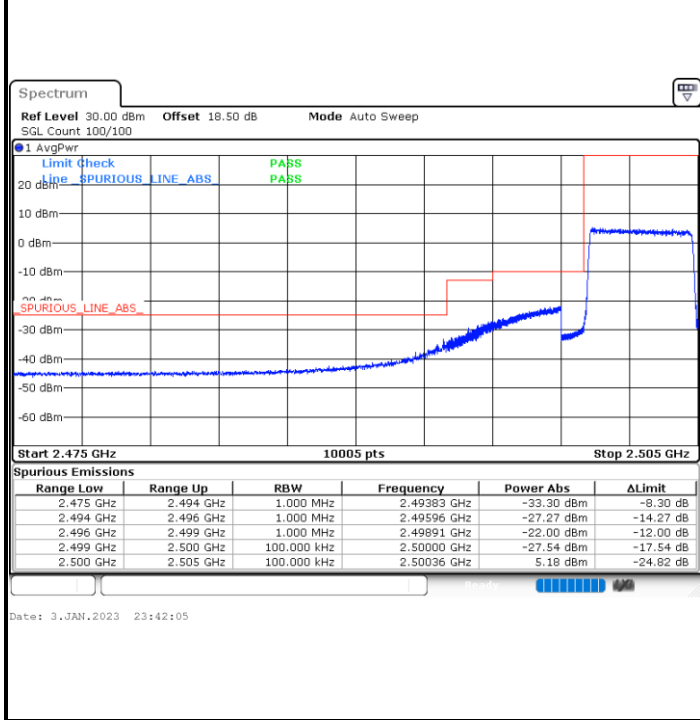
Lowest Band Edge / 1RB



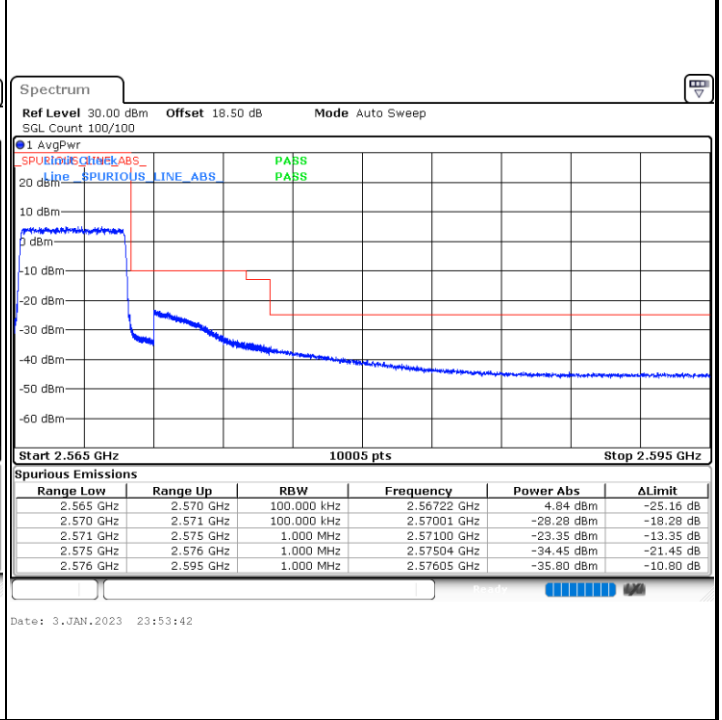
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



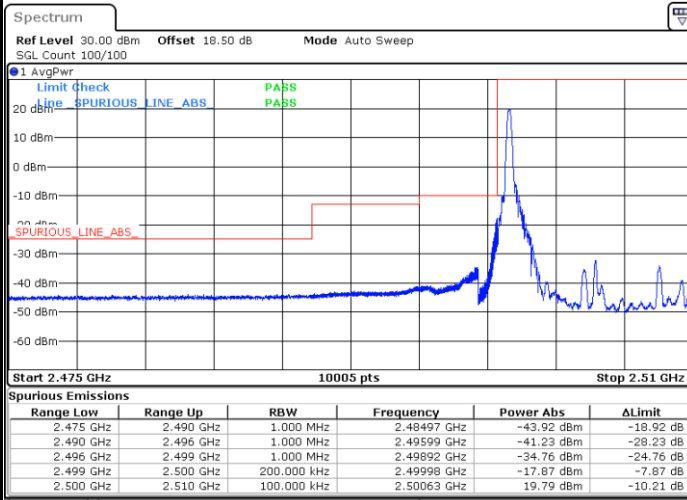
Highest Band Edge / Full RB





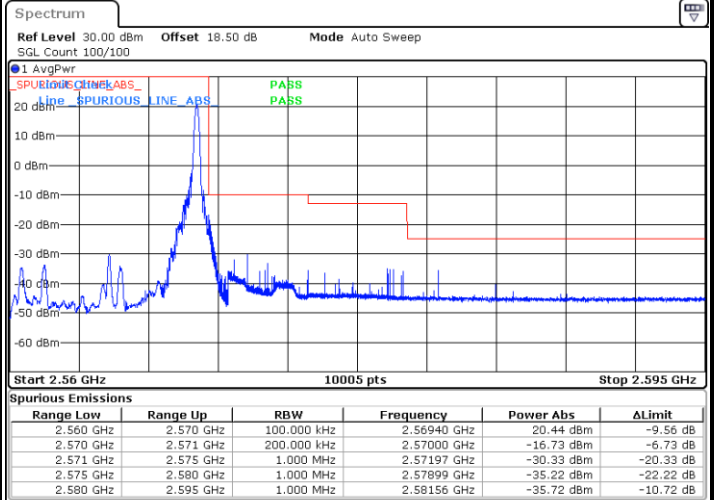
LTE Band 7 / 10MHz / QPSK

Lowest Band Edge / 1 RB



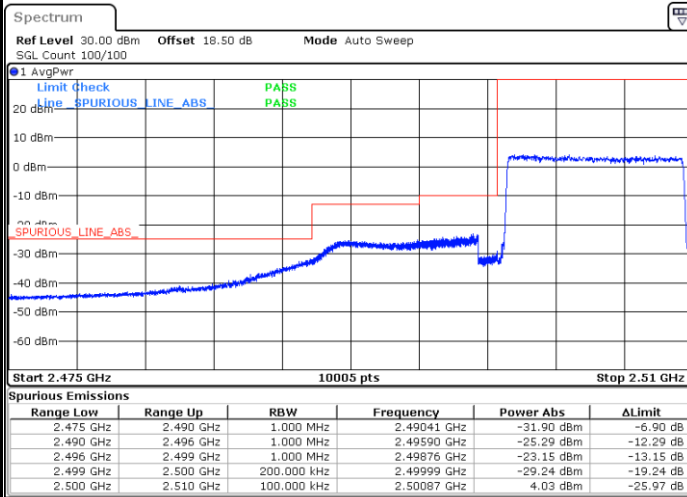
Date: 4.JAN.2023 00:00:28

Highest Band Edge / 1 RB



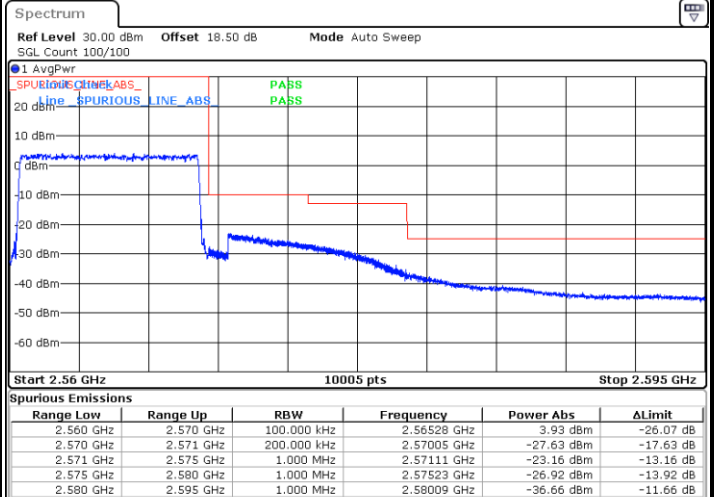
Date: 4.JAN.2023 00:13:09

Lowest Band Edge / Full RB



Date: 4.JAN.2023 00:00:14

Highest Band Edge / Full RB



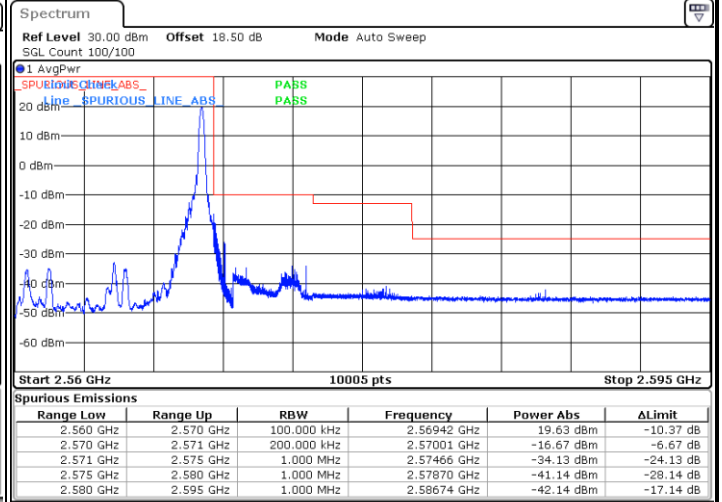
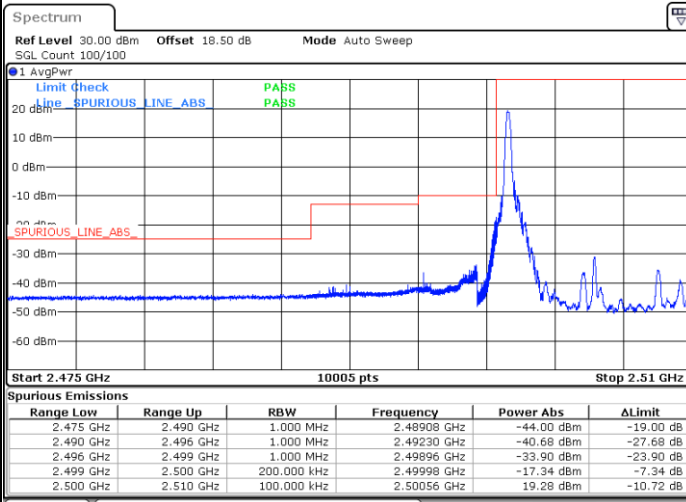
Date: 4.JAN.2023 00:11:32



LTE Band 7 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

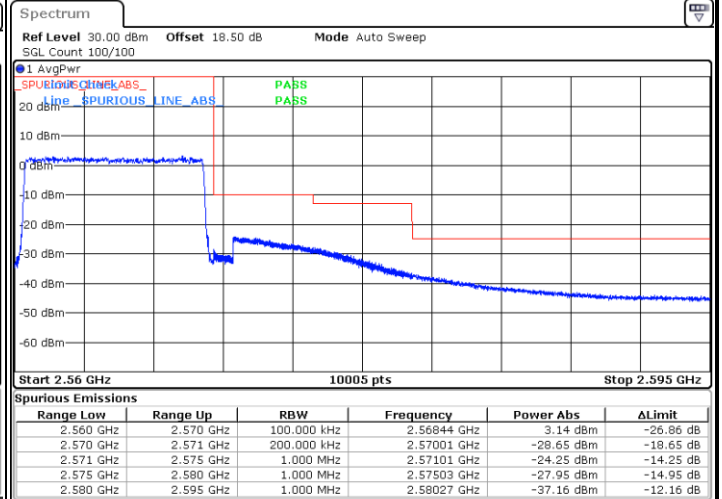
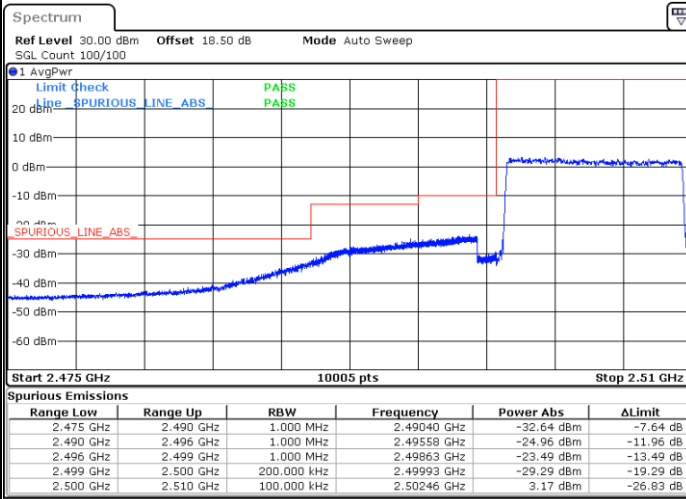


Date: 4.JAN.2023 00:01:24

Date: 4.JAN.2023 00:12:52

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 3.JAN.2023 23:59:53

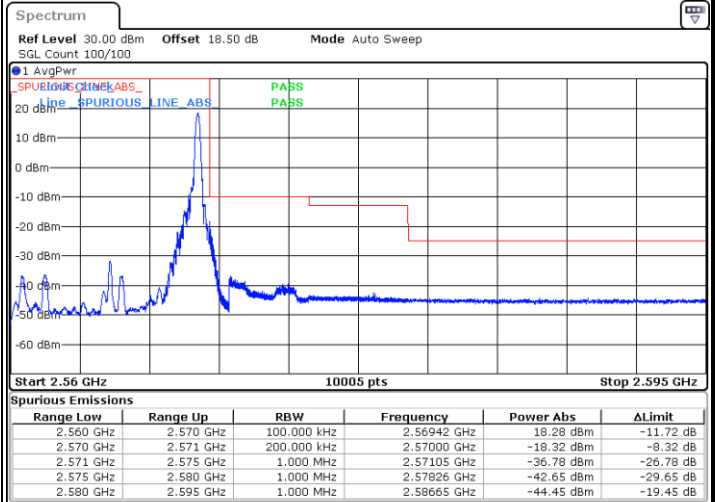
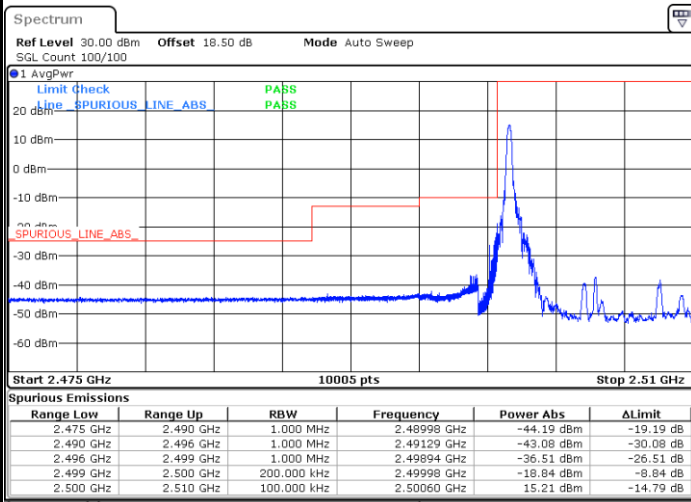
Date: 4.JAN.2023 00:12:04



LTE Band 7 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

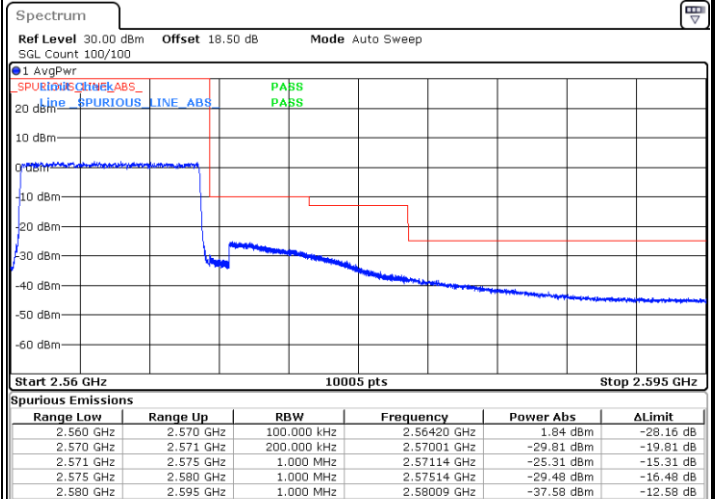
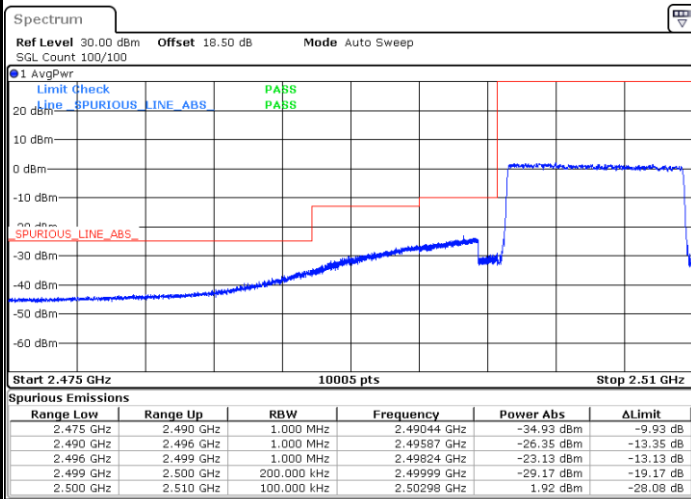


Date: 4.JAN.2023 00:07:44

Date: 4.JAN.2023 00:12:38

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



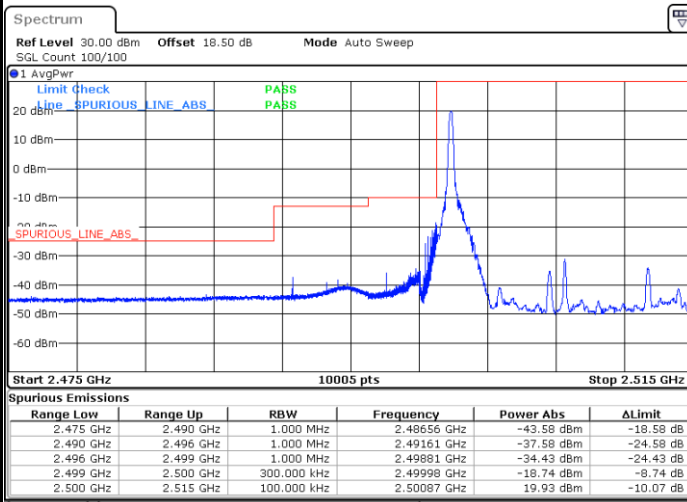
Date: 3.JAN.2023 23:59:14

Date: 4.JAN.2023 00:12:27



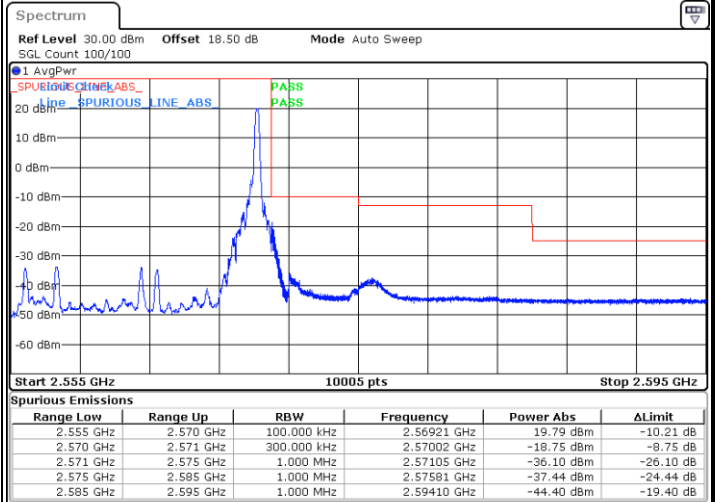
LTE Band 7 / 15MHz / QPSK

Lowest Band Edge / 1 RB



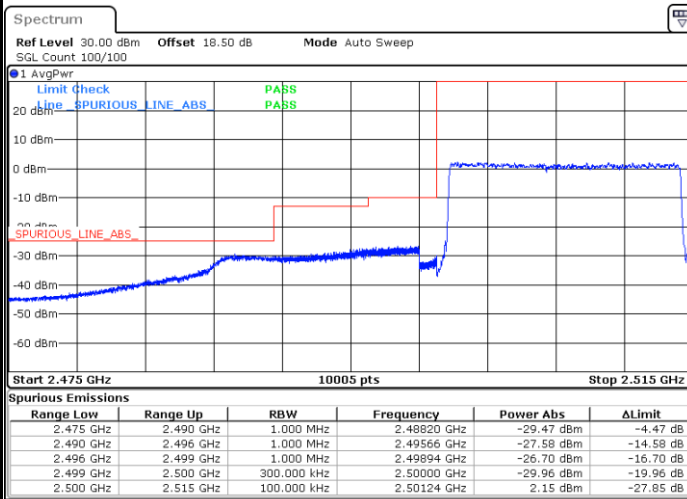
Date: 4.JAN.2023 00:15:20

Highest Band Edge / 1 RB



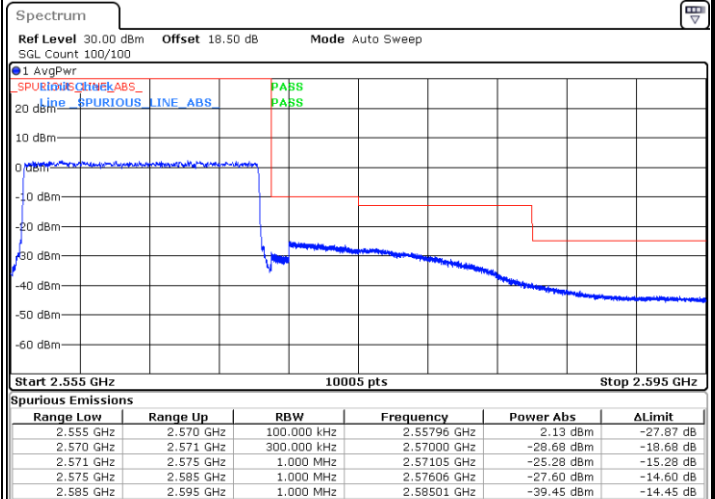
Date: 4.JAN.2023 00:25:11

Lowest Band Edge / Full RB



Date: 4.JAN.2023 00:14:08

Highest Band Edge / Full RB

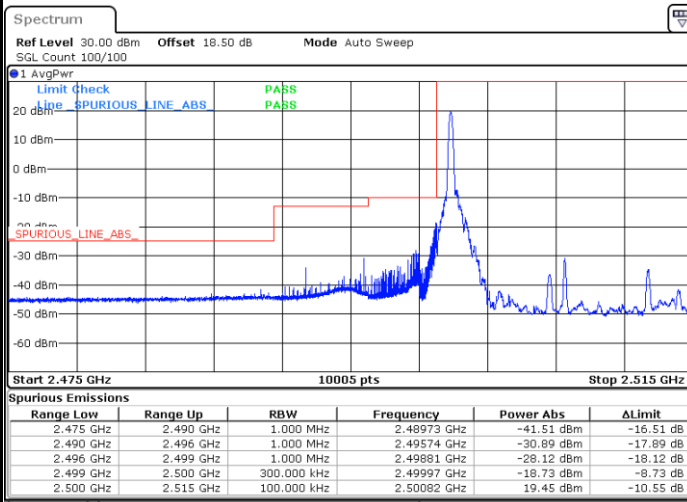


Date: 4.JAN.2023 00:24:12



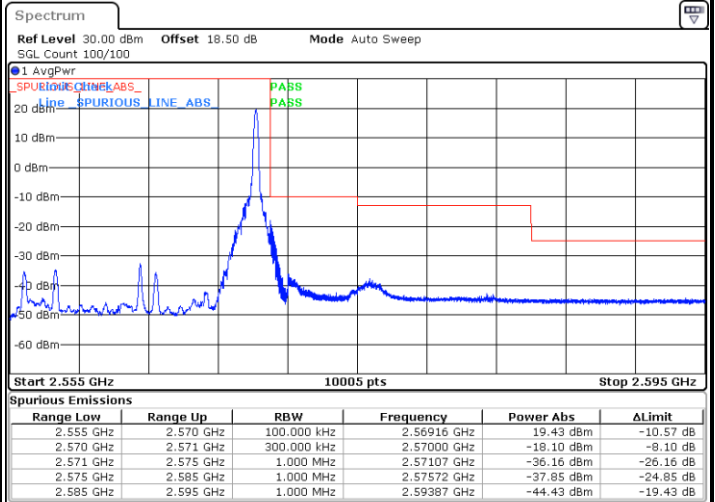
LTE Band 7 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



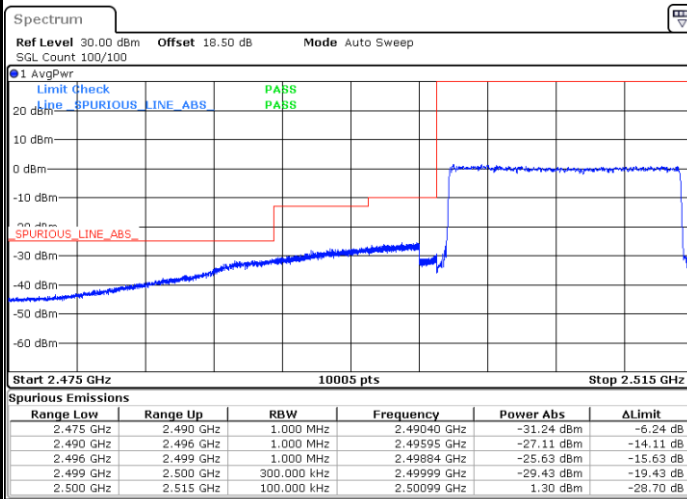
Date: 4.JAN.2023 00:16:40

Highest Band Edge / 1 RB



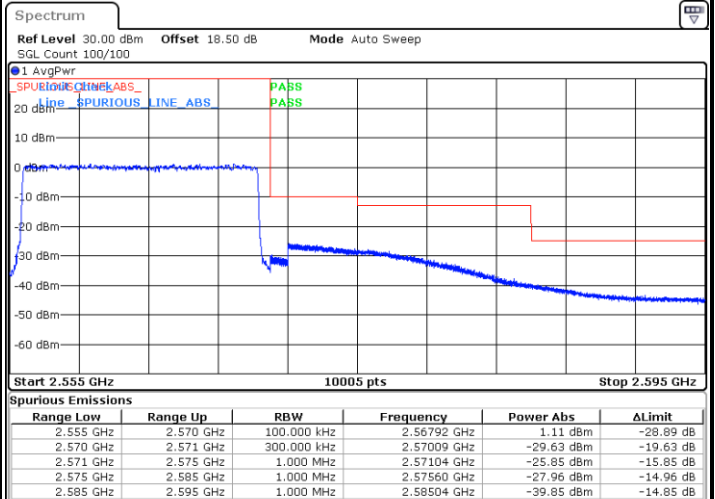
Date: 4.JAN.2023 00:24:59

Lowest Band Edge / Full RB



Date: 4.JAN.2023 00:15:05

Highest Band Edge / Full RB

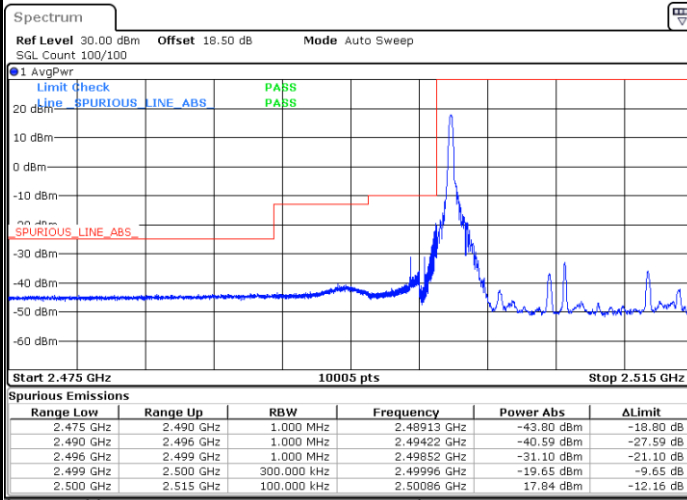


Date: 4.JAN.2023 00:24:23



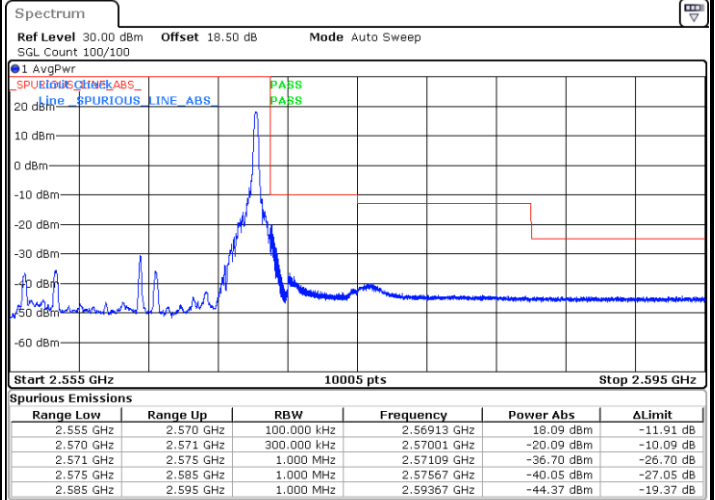
LTE Band 7 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



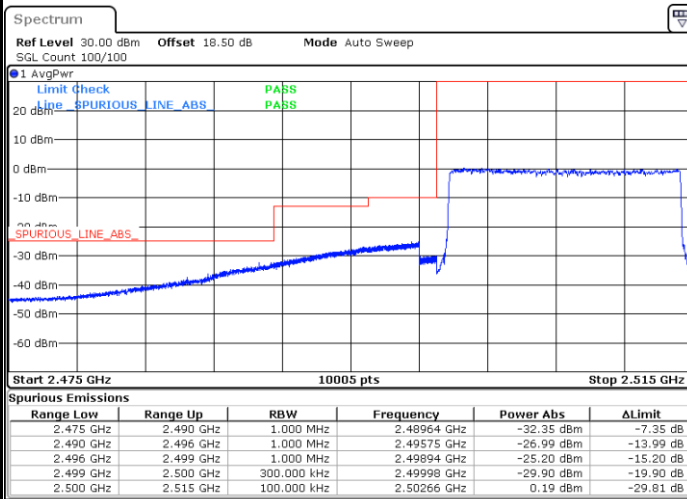
Date: 4.JAN.2023 00:17:43

Highest Band Edge / 1 RB



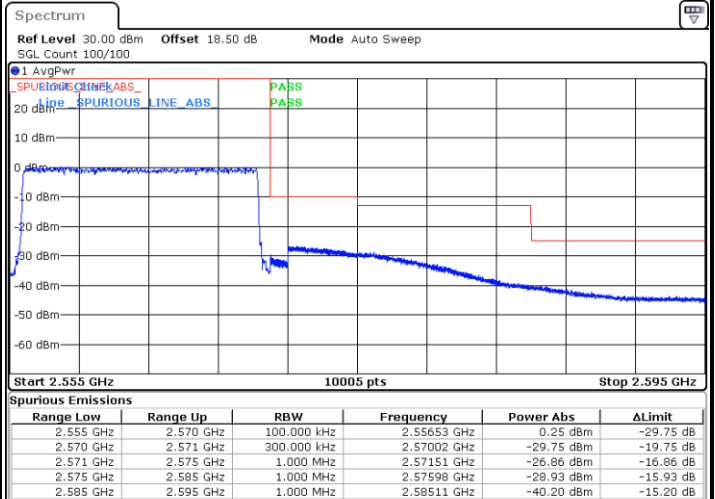
Date: 4.JAN.2023 00:24:46

Lowest Band Edge / Full RB



Date: 4.JAN.2023 00:14:52

Highest Band Edge / Full RB



Date: 4.JAN.2023 00:24:34