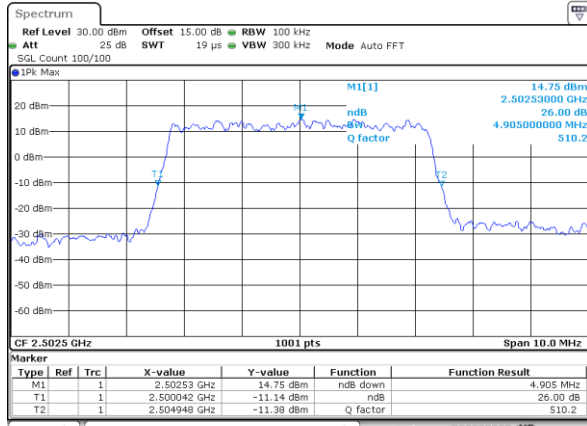




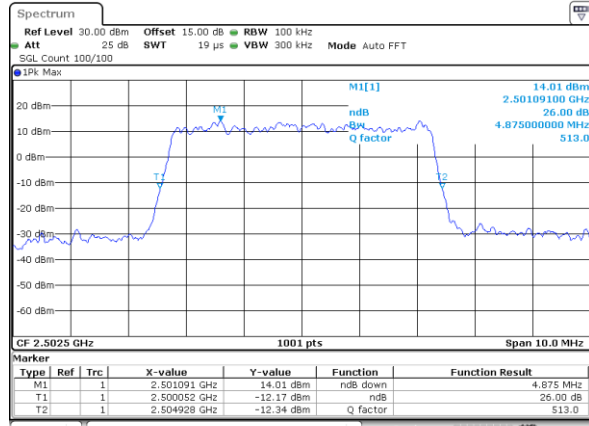
LTE Band 7

Lowest Channel / 5MHz / QPSK



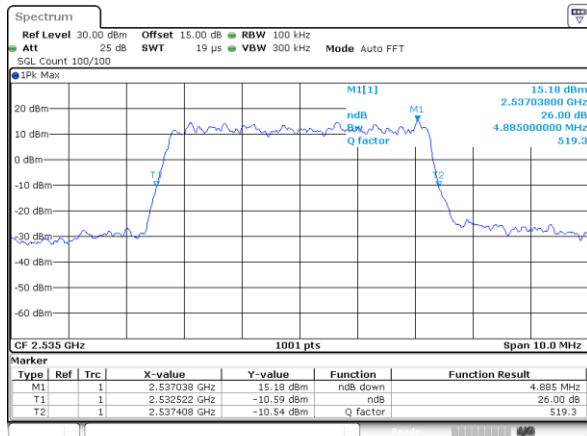
Date: 6.FEB.2021 16:46:11

Lowest Channel / 5MHz / 16QAM



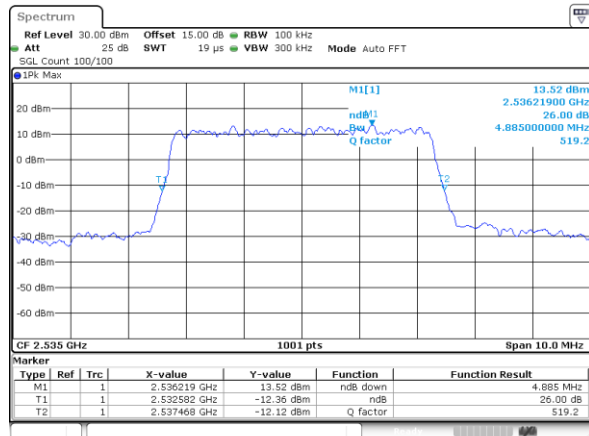
Date: 6.FEB.2021 18:08:00

Middle Channel / 5MHz / QPSK



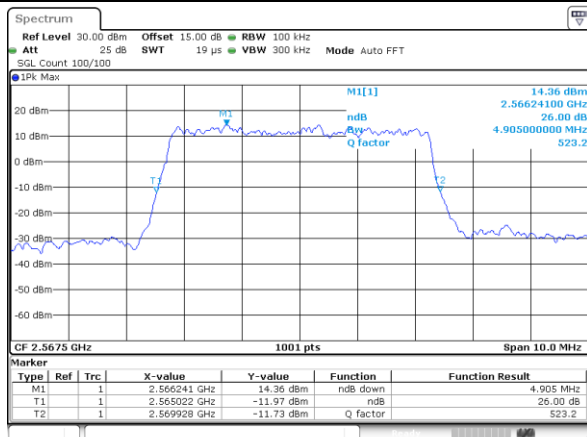
Date: 6.FEB.2021 16:53:26

Middle Channel / 5MHz / 16QAM



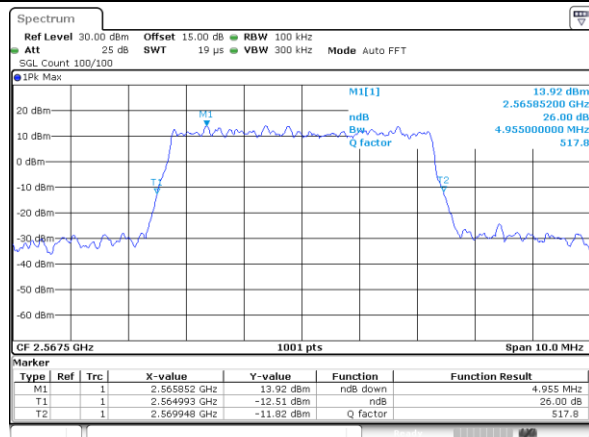
Date: 6.FEB.2021 18:11:38

Highest Channel / 5MHz / QPSK



Date: 6.FEB.2021 16:56:09

Highest Channel / 5MHz / 16QAM

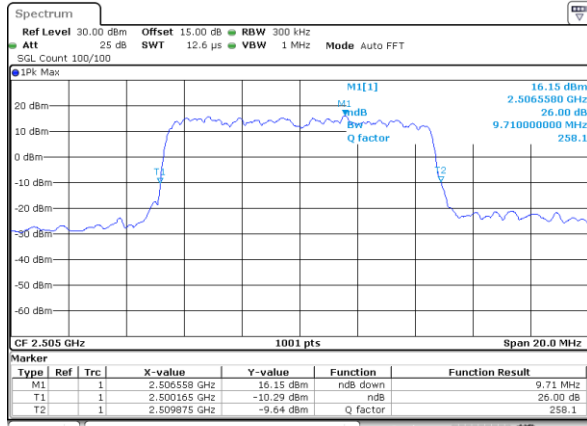


Date: 6.FEB.2021 18:12:59



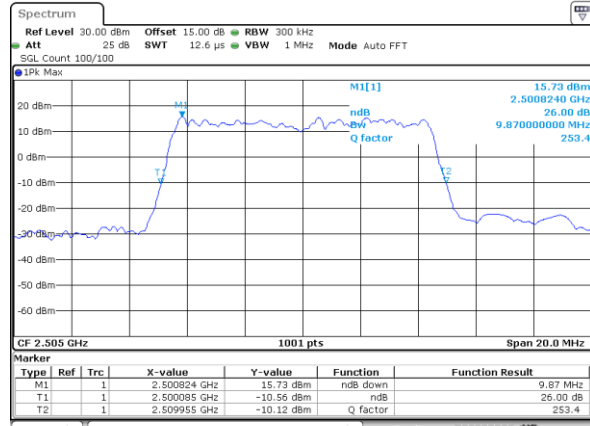
LTE Band 7

Lowest Channel / 10MHz / QPSK



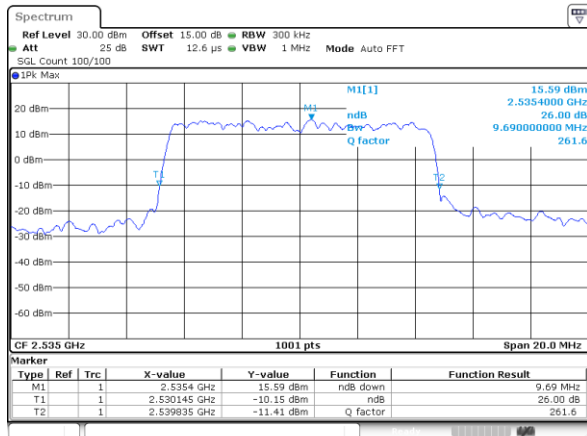
Date: 6.FEB.2021 17:03:25

Lowest Channel / 10MHz / 16QAM



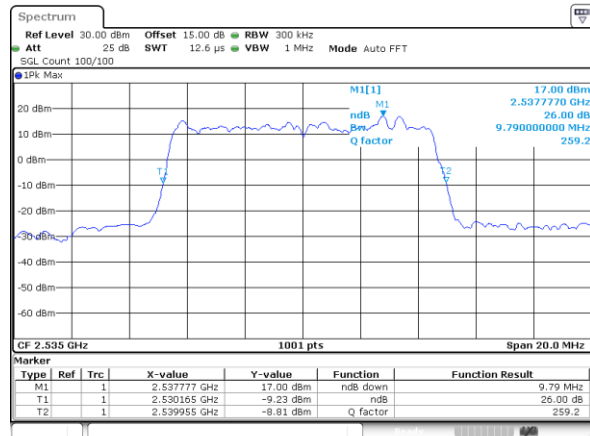
Date: 6.FEB.2021 18:16:37

Middle Channel / 10MHz / QPSK



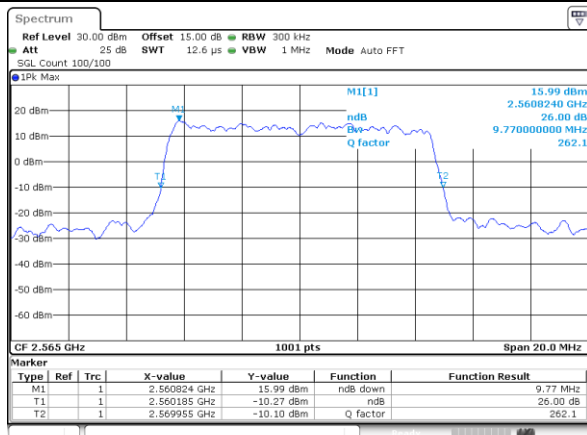
Date: 6.FEB.2021 17:10:39

Middle Channel / 10MHz / 16QAM



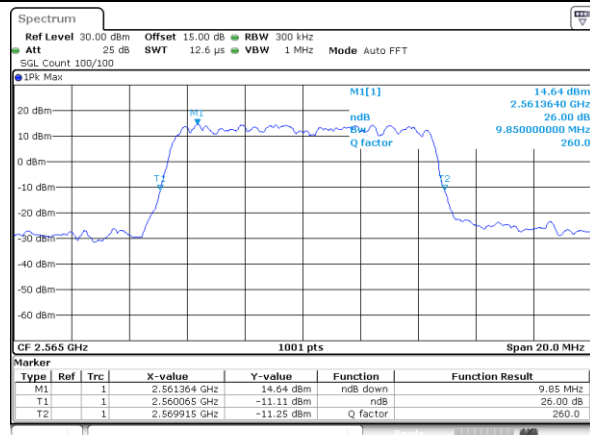
Date: 6.FEB.2021 18:20:14

Highest Channel / 10MHz / QPSK



Date: 6.FEB.2021 17:13:24

Highest Channel / 10MHz / 16QAM

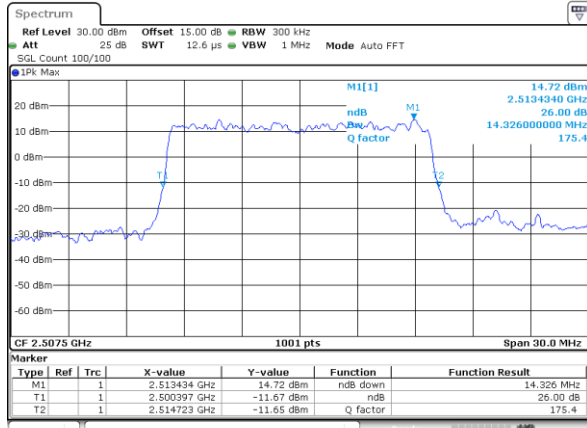


Date: 6.FEB.2021 18:21:36



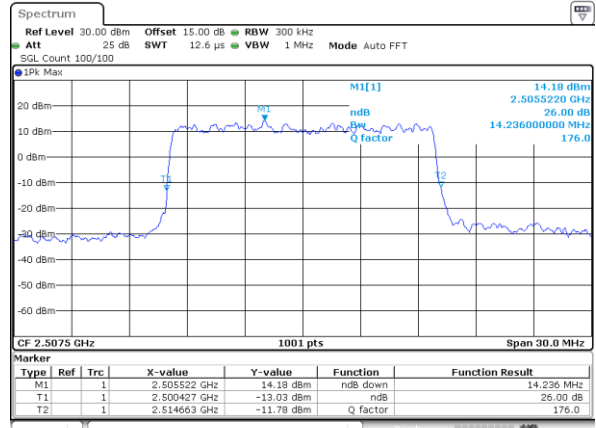
LTE Band 7

Lowest Channel / 15MHz / QPSK



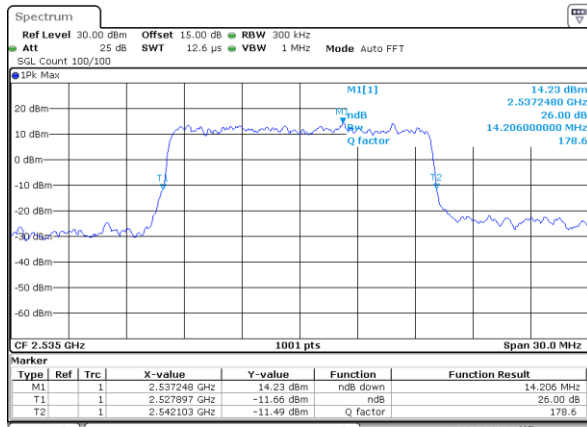
Date: 6.FEB.2021 17:20:19

Lowest Channel / 15MHz / 16QAM



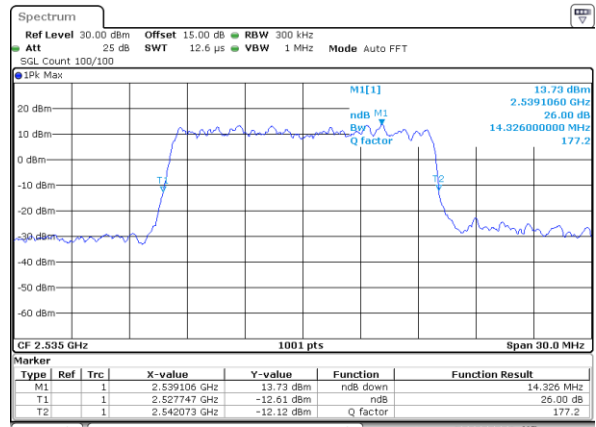
Date: 6.FEB.2021 18:25:14

Middle Channel / 15MHz / QPSK



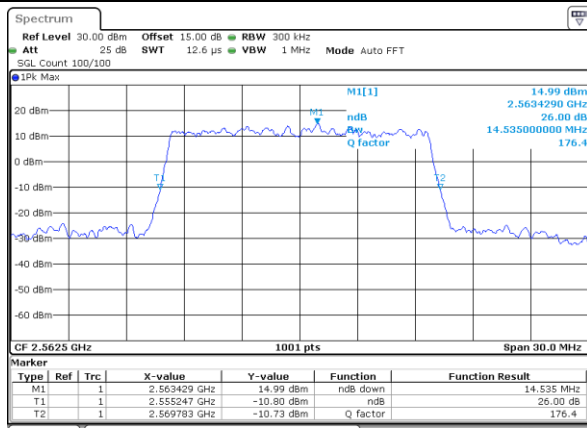
Date: 6.FEB.2021 17:27:55

Middle Channel / 15MHz / 16QAM



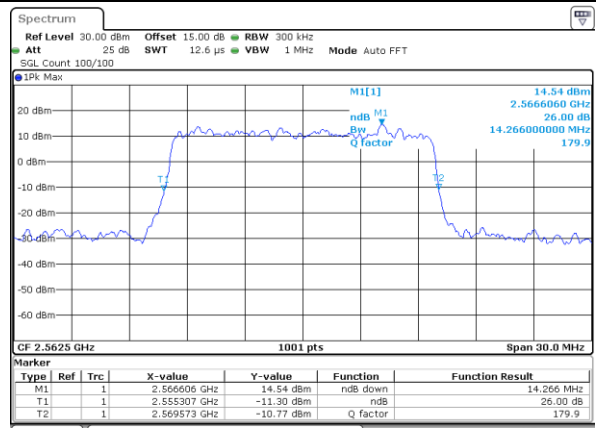
Date: 6.FEB.2021 17:28:08

Highest Channel / 15MHz / QPSK



Date: 6.FEB.2021 17:30:19

Highest Channel / 15MHz / 16QAM

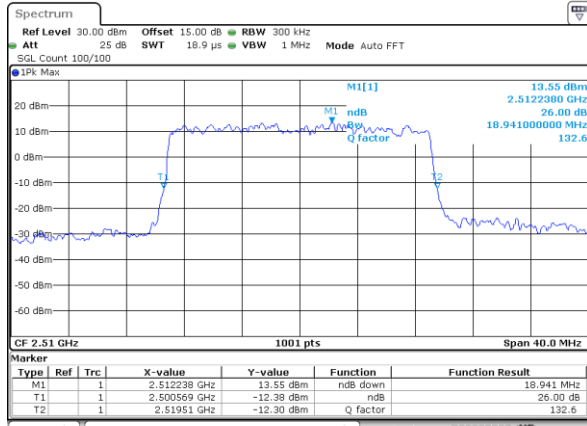


Date: 6.FEB.2021 17:30:52



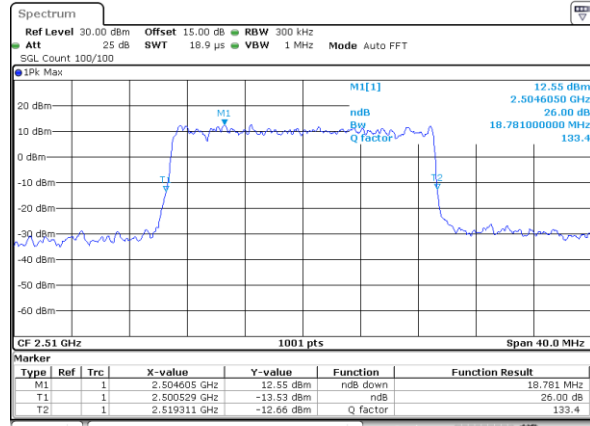
LTE Band 7

Lowest Channel / 20MHz / QPSK



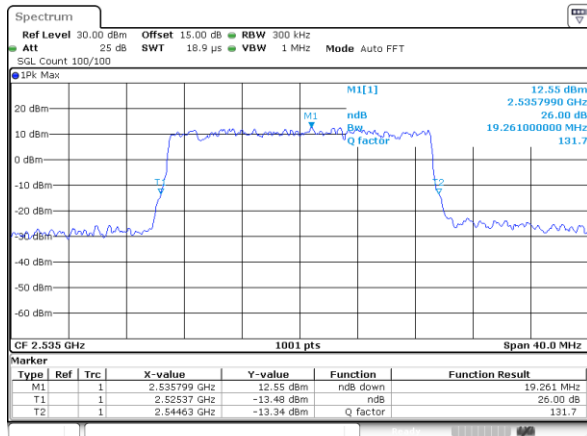
Date: 6.FEB.2021 17:41:51

Lowest Channel / 20MHz / 16QAM



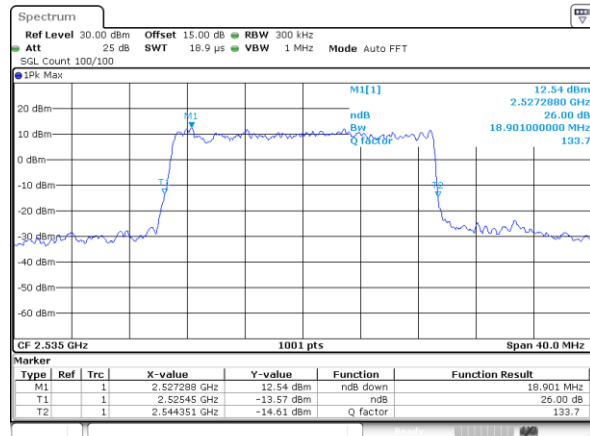
Date: 6.FEB.2021 17:42:04

Middle Channel / 20MHz / QPSK



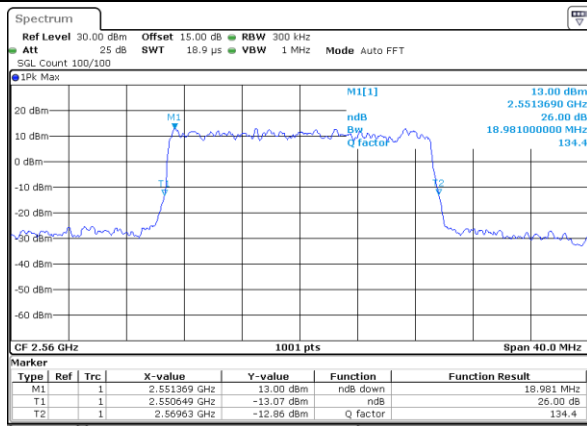
Date: 6.FEB.2021 17:49:06

Middle Channel / 20MHz / 16QAM



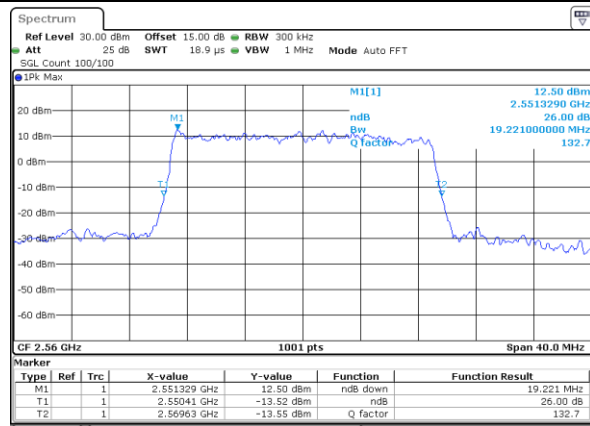
Date: 6.FEB.2021 17:49:19

Highest Channel / 20MHz / QPSK



Date: 6.FEB.2021 17:51:50

Highest Channel / 20MHz / 16QAM

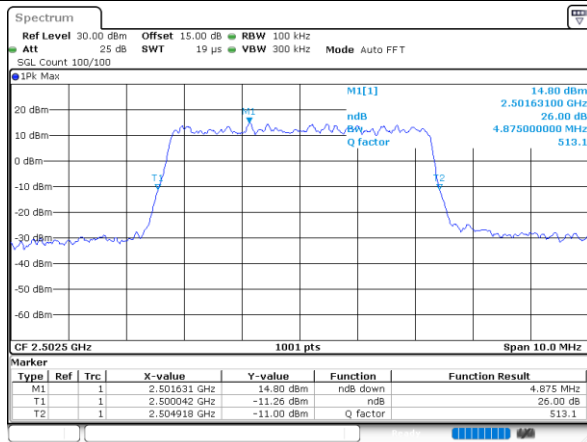


Date: 6.FEB.2021 17:52:02



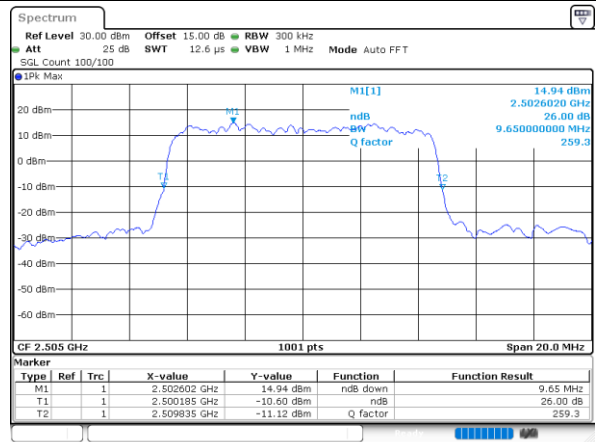
LTE Band 7

Lowest Channel / 5MHz / 64QAM



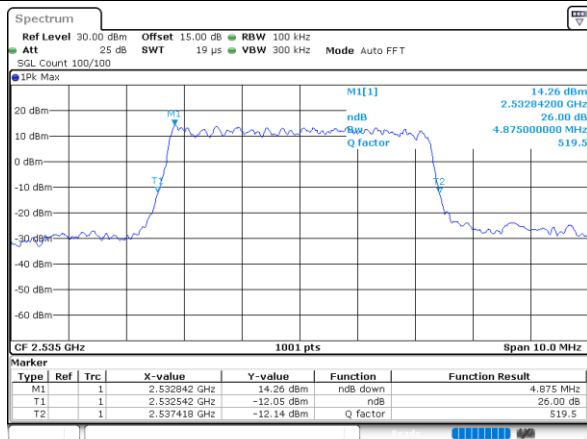
Date: 7.FEB.2021 08:59:35

Lowest Channel / 10MHz / 64QAM



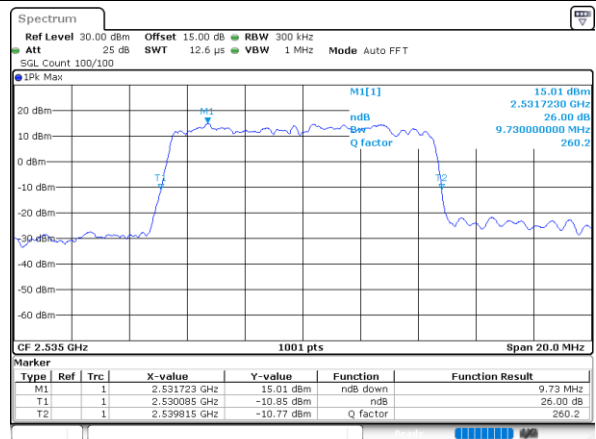
Date: 7.FEB.2021 09:25:47

Middle Channel / 5MHz / 64QAM



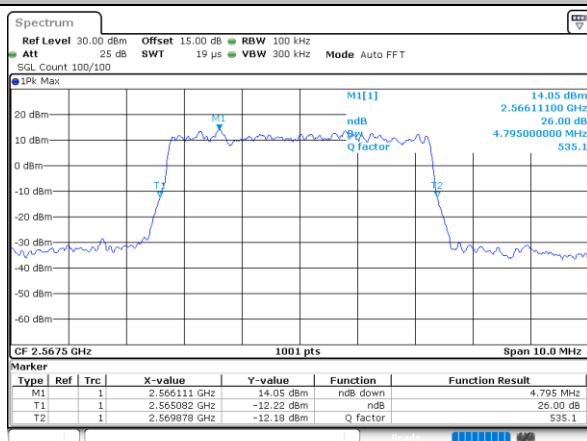
Date: 7.FEB.2021 09:17:03

Middle Channel / 10MHz / 64QAM



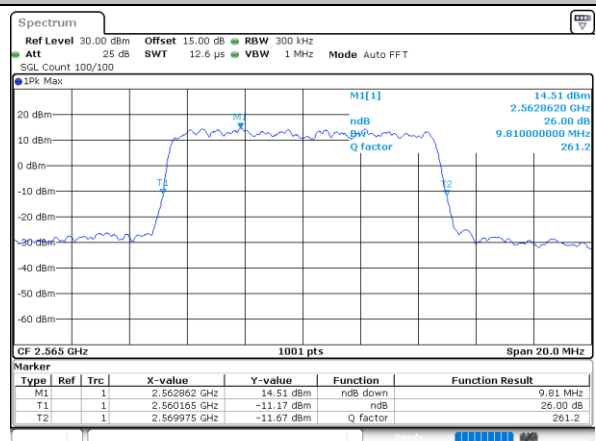
Date: 7.FEB.2021 09:29:33

Highest Channel / 5MHz / 64QAM



Date: 7.FEB.2021 09:18:30

Highest Channel / 10MHz / 64QAM

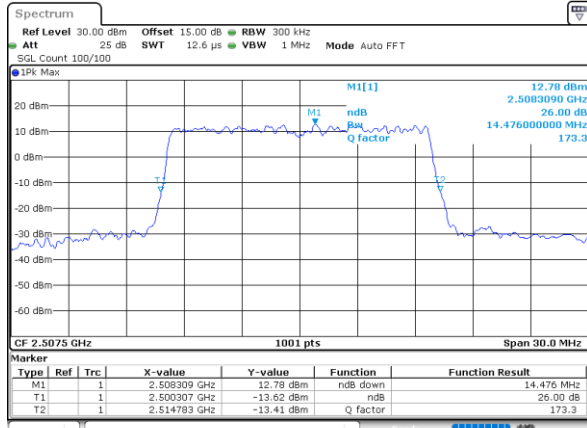


Date: 7.FEB.2021 09:32:40



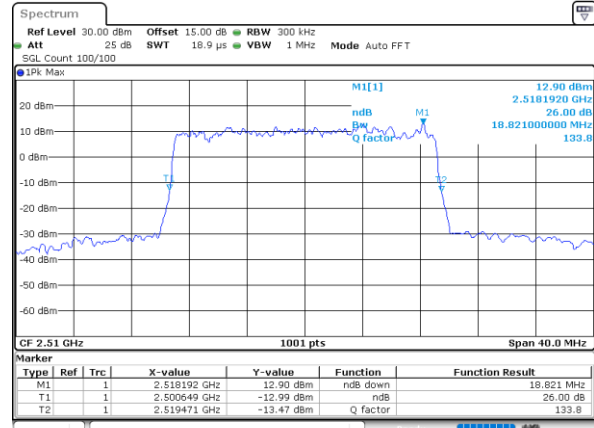
LTE Band 7

Lowest Channel / 15MHz / 64QAM



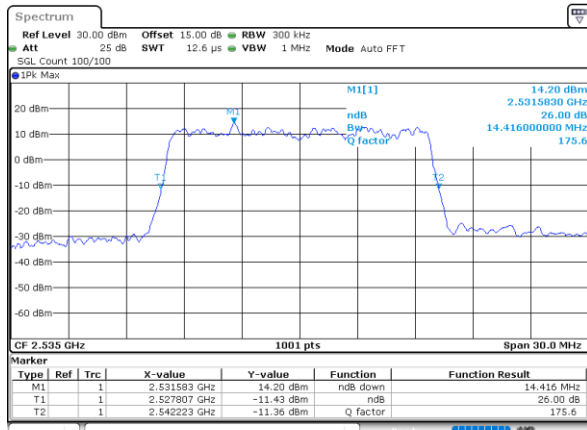
Date: 7.FEB.2021 09:35:53

Lowest Channel / 20MHz / 64QAM



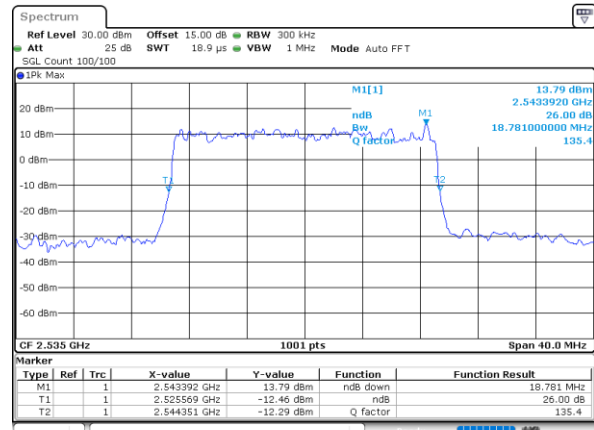
Date: 7.FEB.2021 09:52:17

Middle Channel / 15MHz / 64QAM



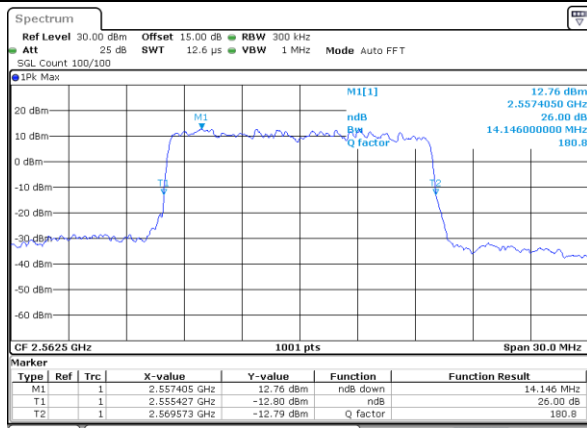
Date: 7.FEB.2021 09:40:52

Middle Channel / 20MHz / 64QAM



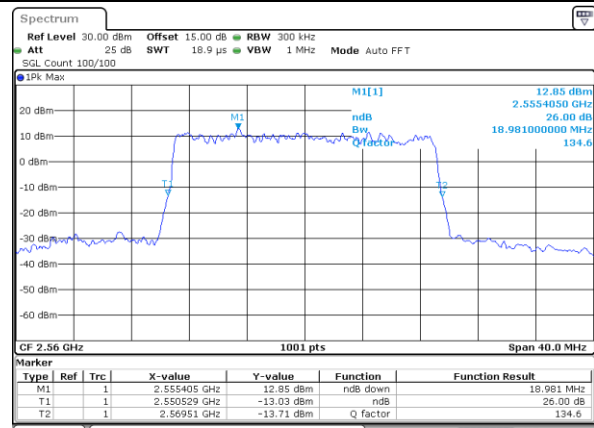
Date: 7.FEB.2021 10:02:03

Highest Channel / 15MHz / 64QAM



Date: 7.FEB.2021 09:41:19

Highest Channel / 20MHz / 64QAM



Date: 7.FEB.2021 10:02:29

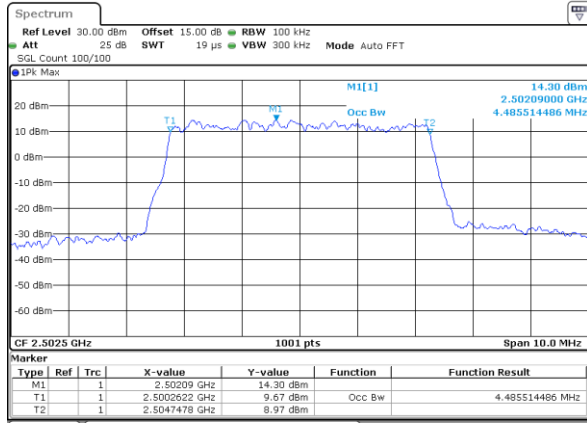
**Occupied Bandwidth**

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	-	-	-	-	4.49	4.50	9.07	8.95	13.46	13.49	17.86	17.82
Middle CH	-	-	-	-	4.47	4.48	9.03	9.01	13.40	13.40	17.94	17.86
Highest CH	-	-	-	-	4.52	4.49	9.01	8.97	13.40	13.46	17.90	17.98
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	-	8.97	-	13.43	-	17.94	-
Middle CH	-	-	-	-	4.47	-	8.97	-	13.43	-	17.90	-
Highest CH	-	-	-	-	4.49	-	9.01	-	13.46	-	17.86	-



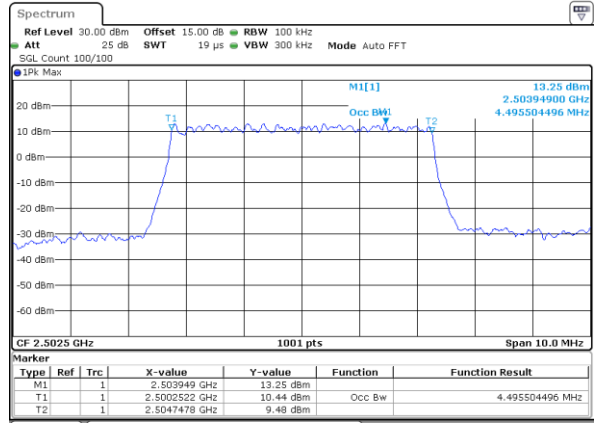
LTE Band 7

Lowest Channel / 5MHz / QPSK



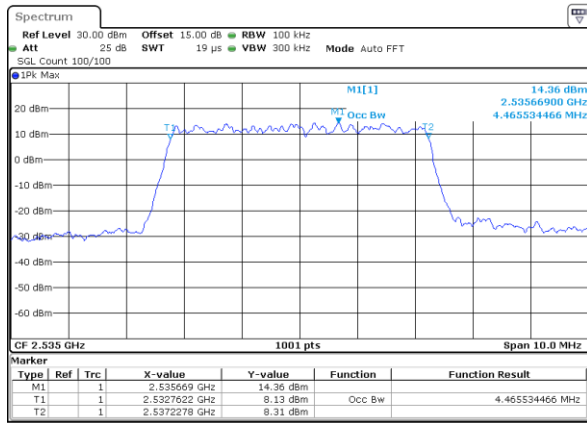
Date: 6.FEB.2021 16:45:45

Lowest Channel / 5MHz / 16QAM



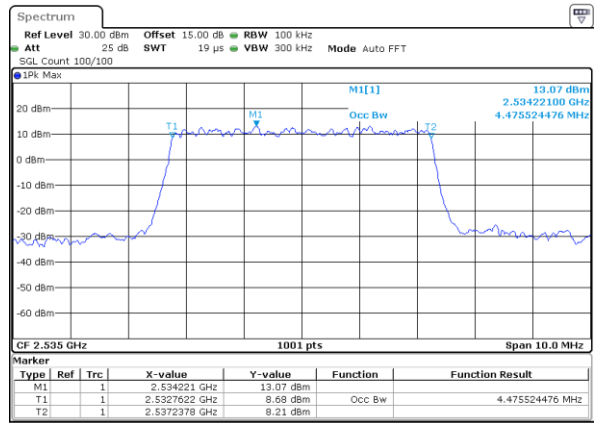
Date: 6.FEB.2021 18:07:47

Middle Channel / 5MHz / QPSK



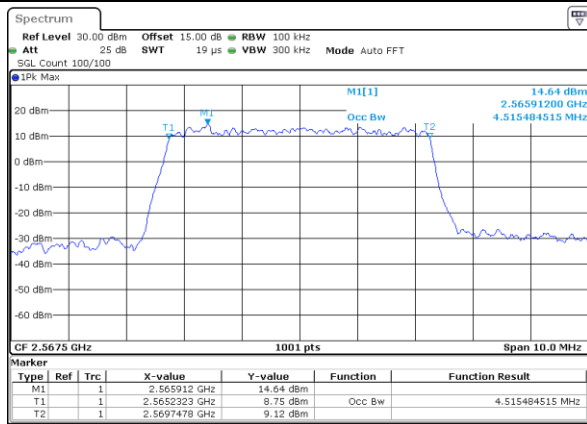
Date: 6.FEB.2021 16:53:01

Middle Channel / 5MHz / 16QAM



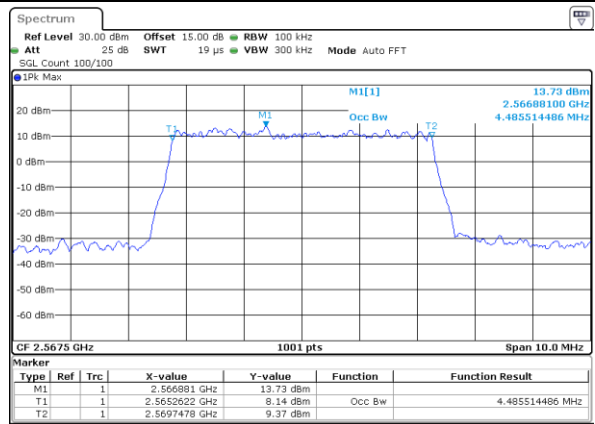
Date: 6.FEB.2021 18:11:25

Highest Channel / 5MHz / QPSK



Date: 6.FEB.2021 16:55:43

Highest Channel / 5MHz / 16QAM

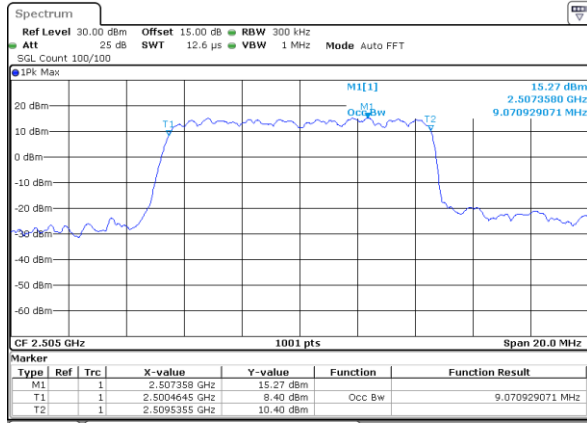


Date: 6.FEB.2021 18:12:46



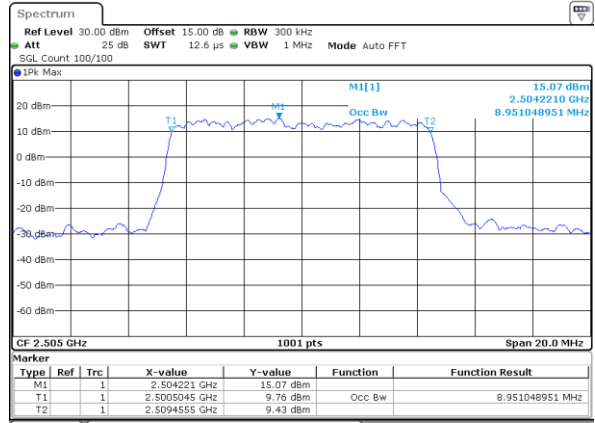
LTE Band 7

Lowest Channel / 10MHz / QPSK



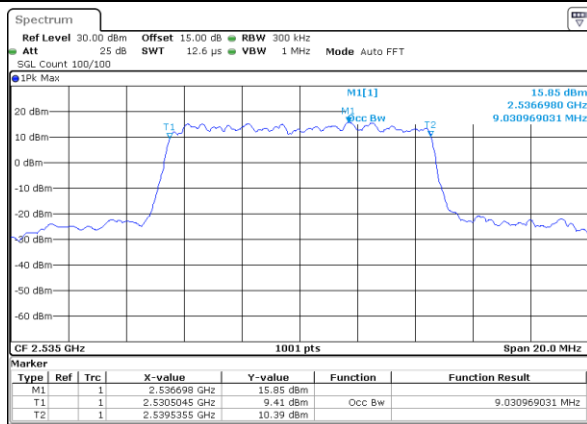
Date: 6.FEB.2021 17:02:59

Lowest Channel / 10MHz / 16QAM



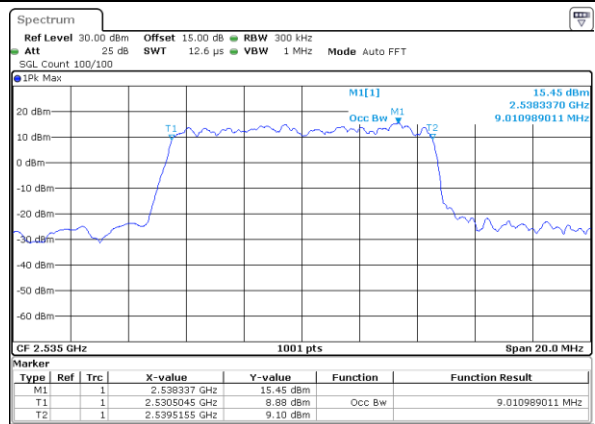
Date: 6.FEB.2021 18:16:25

Middle Channel / 10MHz / QPSK



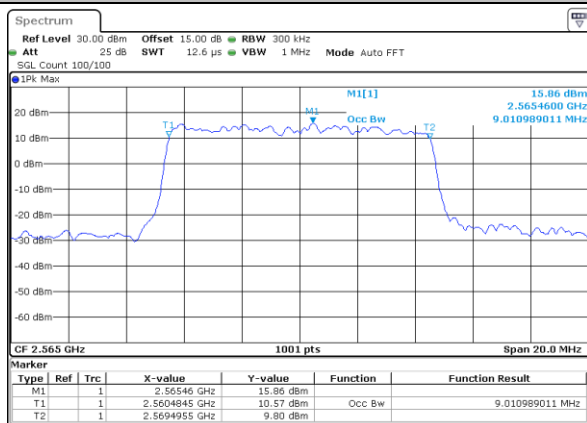
Date: 6.FEB.2021 17:10:14

Middle Channel / 10MHz / 16QAM



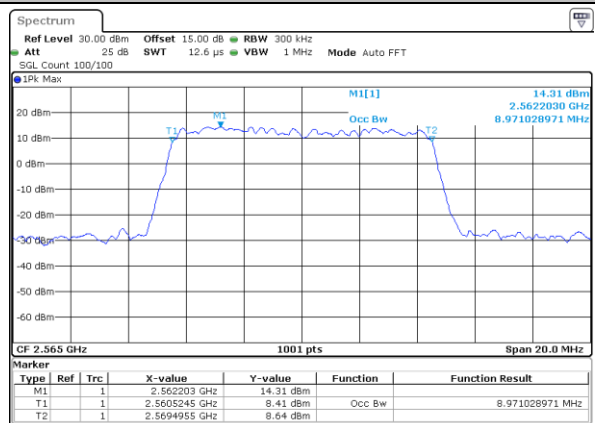
Date: 6.FEB.2021 18:20:02

Highest Channel / 10MHz / QPSK



Date: 6.FEB.2021 17:12:57

Highest Channel / 10MHz / 16QAM

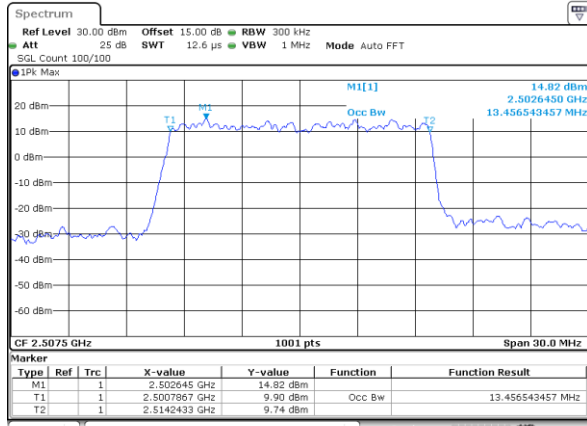


Date: 6.FEB.2021 18:21:23



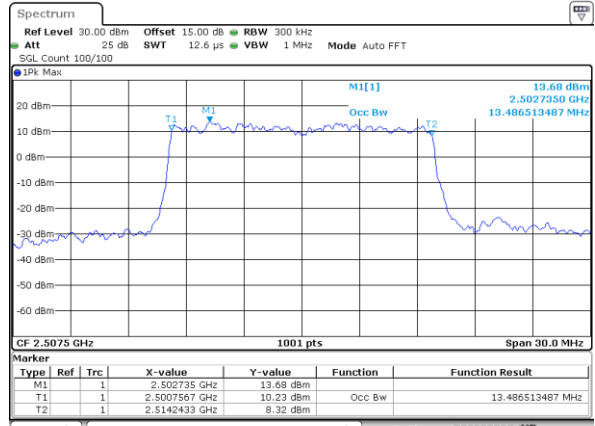
LTE Band 7

Lowest Channel / 15MHz / QPSK



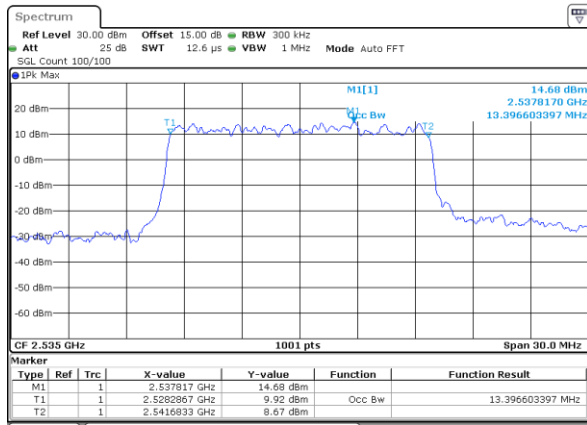
Date: 6.FEB.2021 17:20:13

Lowest Channel / 15MHz / 16QAM



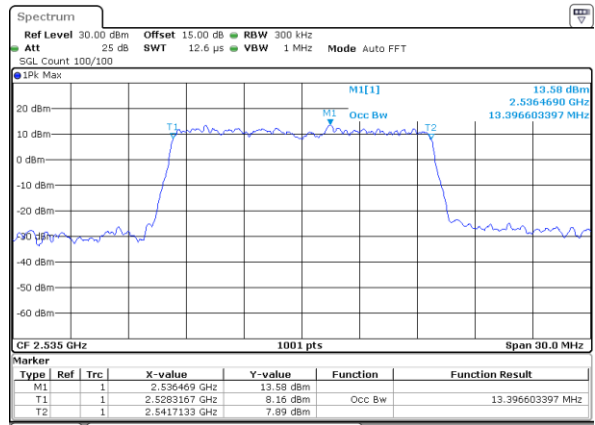
Date: 6.FEB.2021 18:25:01

Middle Channel / 15MHz / QPSK



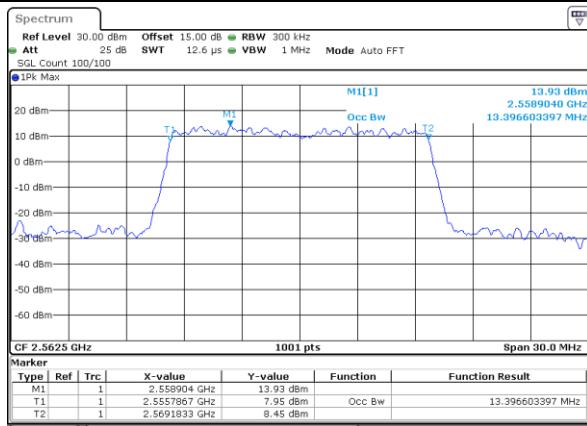
Date: 6.FEB.2021 17:27:30

Middle Channel / 15MHz / 16QAM



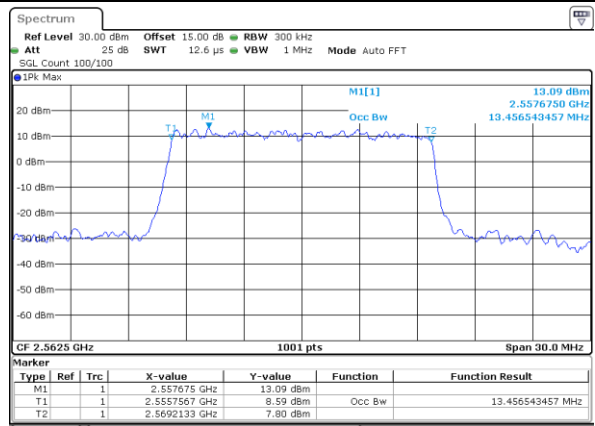
Date: 6.FEB.2021 17:27:43

Highest Channel / 15MHz / QPSK



Date: 6.FEB.2021 17:30:13

Highest Channel / 15MHz / 16QAM

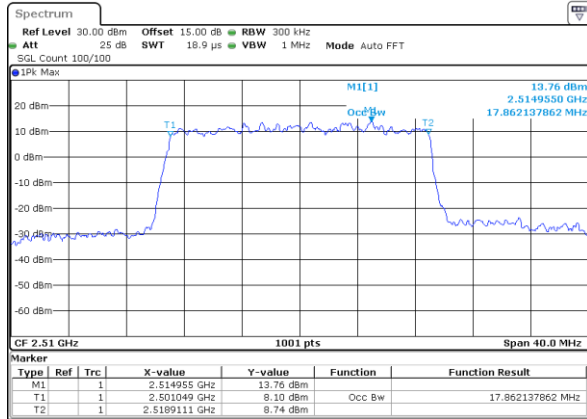


Date: 6.FEB.2021 17:30:26



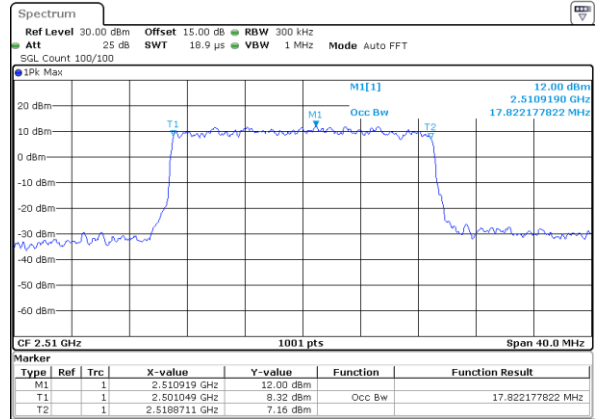
LTE Band 7

Lowest Channel / 20MHz / QPSK



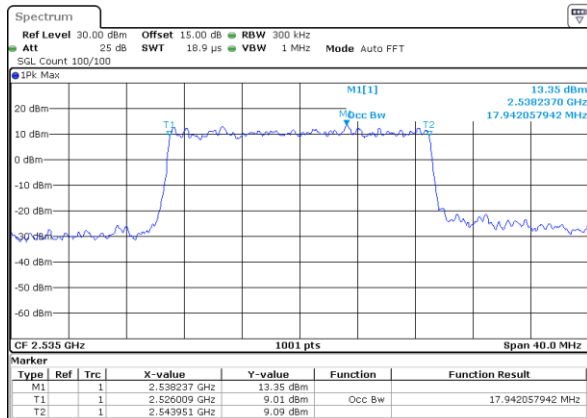
Date: 6.FEB.2021 17:41:24

Lowest Channel / 20MHz / 16QAM



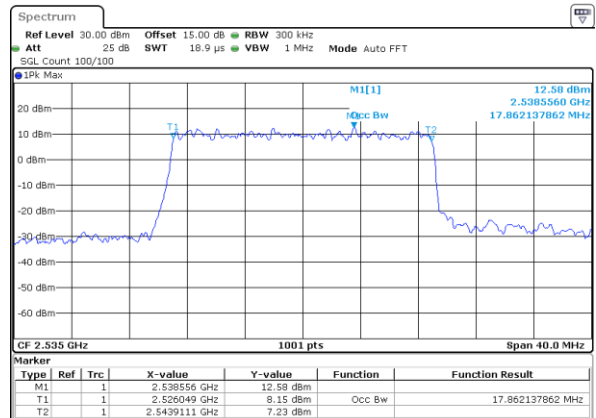
Date: 6.FEB.2021 17:41:37

Middle Channel / 20MHz / QPSK



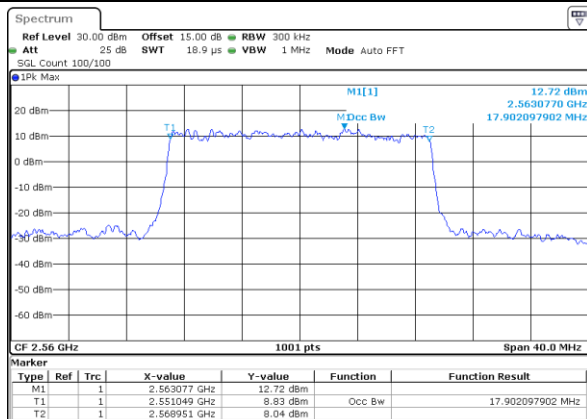
Date: 6.FEB.2021 17:48:41

Middle Channel / 20MHz / 16QAM



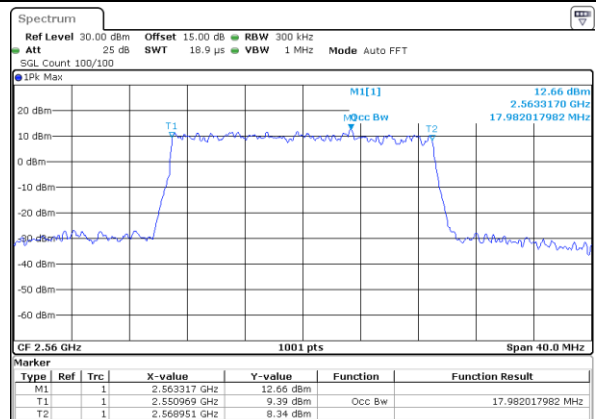
Date: 6.FEB.2021 17:48:53

Highest Channel / 20MHz / QPSK



Date: 6.FEB.2021 17:51:23

Highest Channel / 20MHz / 16QAM

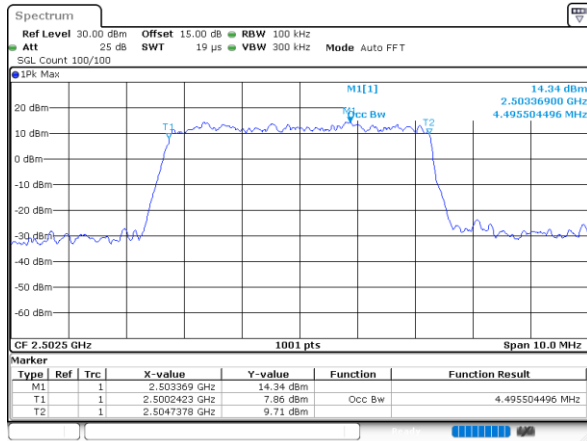


Date: 6.FEB.2021 17:51:36

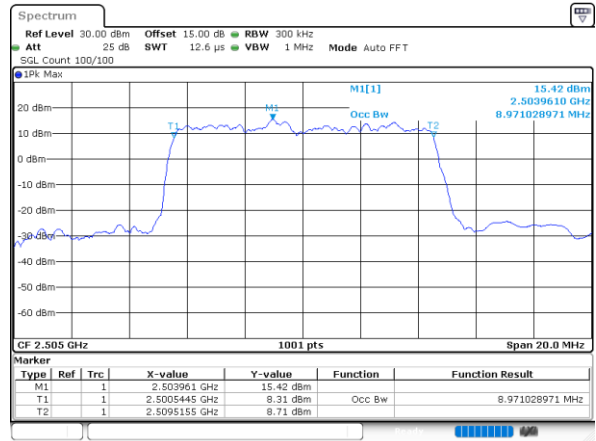


LTE Band 7

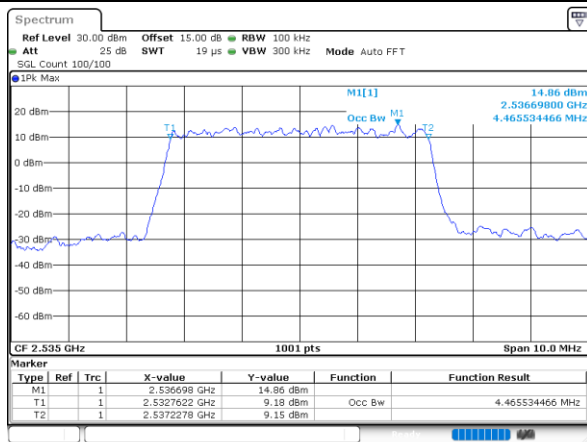
Lowest Channel / 5MHz / 64QAM



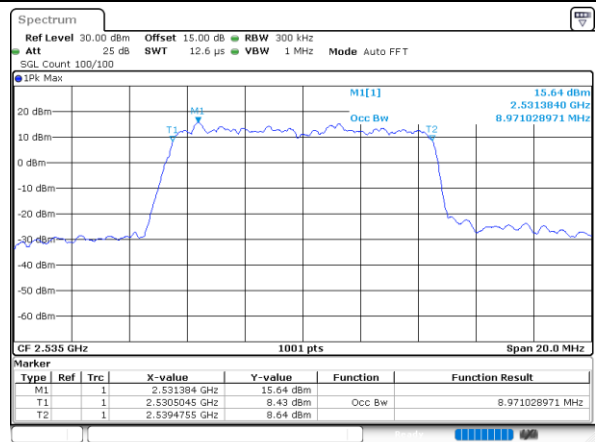
Lowest Channel / 10MHz / 64QAM



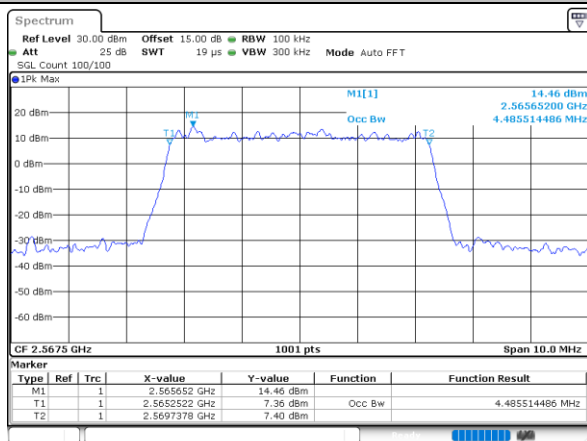
Middle Channel / 5MHz / 64QAM



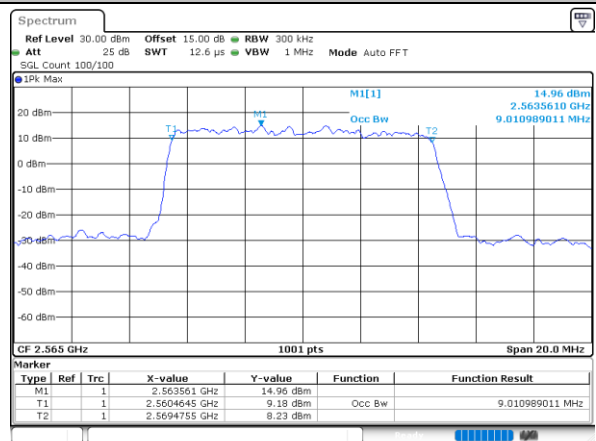
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



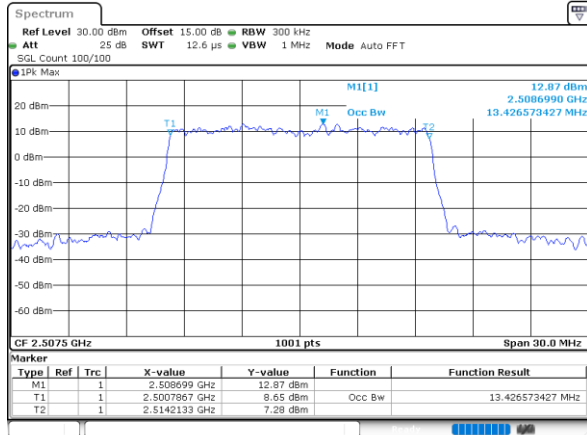
Highest Channel / 10MHz / 64QAM



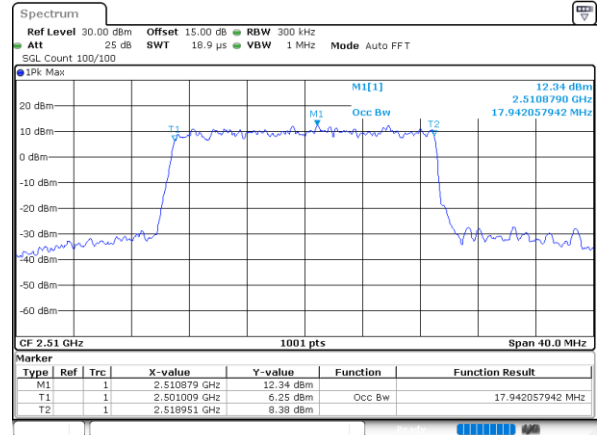


LTE Band 7

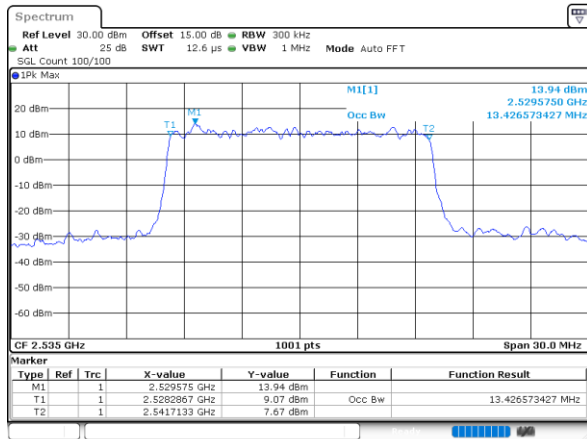
Lowest Channel / 15MHz / 64QAM



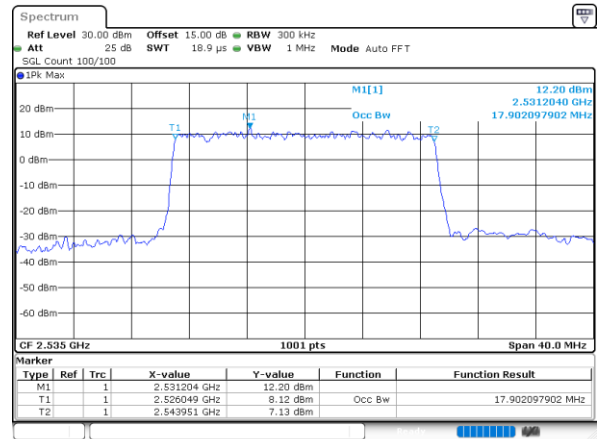
Lowest Channel / 20MHz / 64QAM



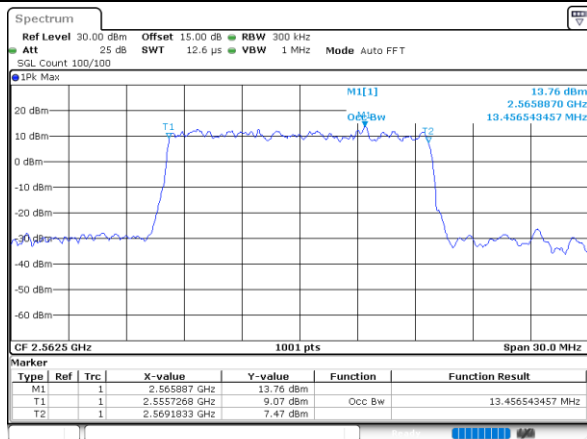
Middle Channel / 15MHz / 64QAM



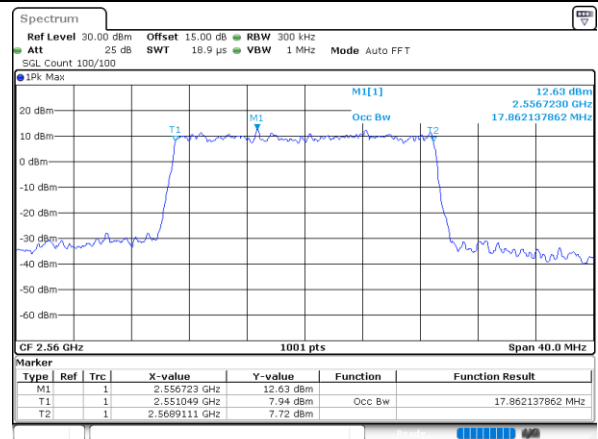
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



Highest Channel / 20MHz / 64QAM

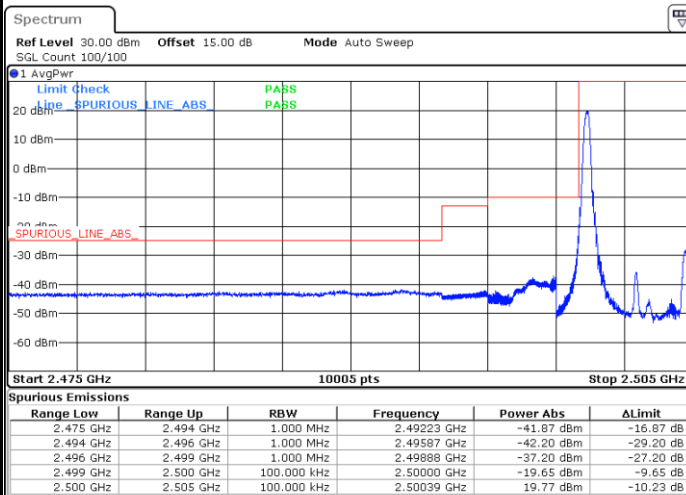




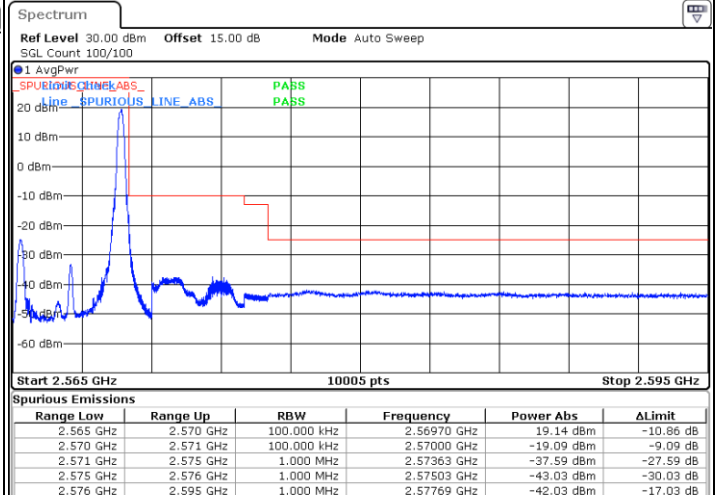
Conducted Band Edge

LTE Band 7 / 5MHz / QPSK

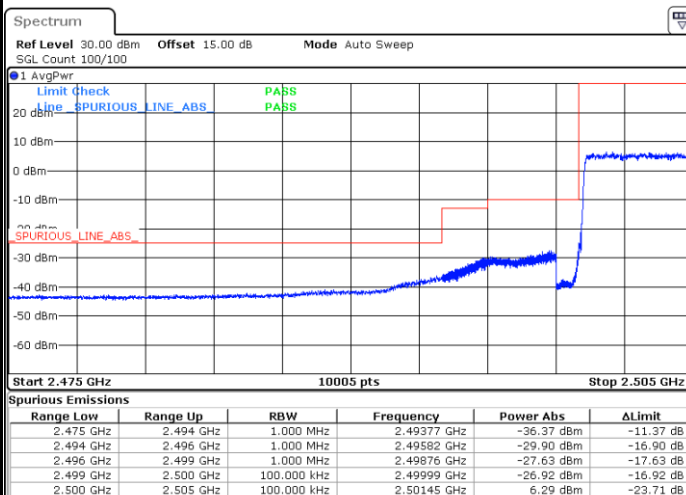
Lowest Band Edge / 1 RB



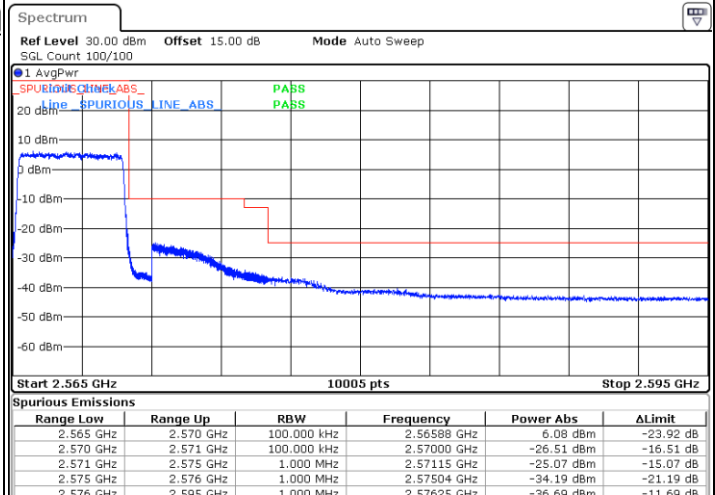
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



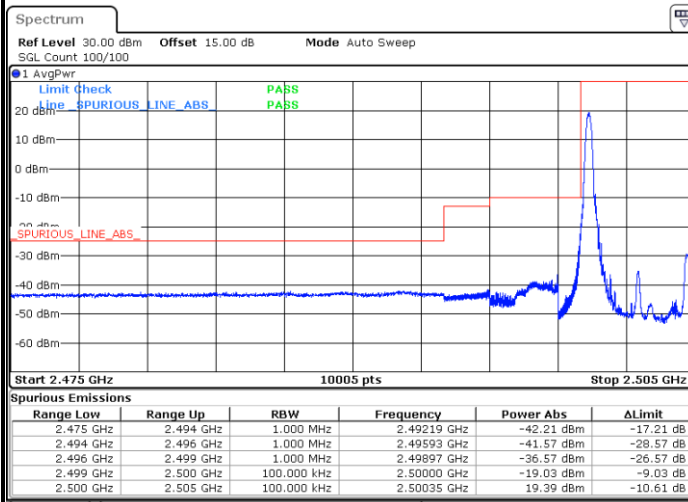
Highest Band Edge / Full RB



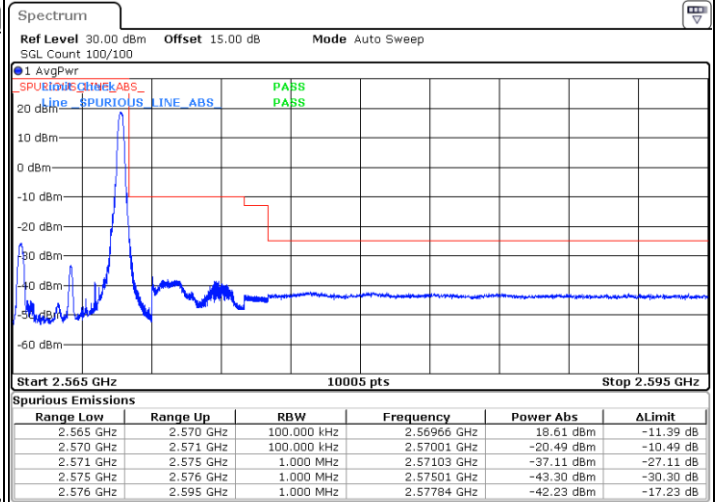


LTE Band 7 / 5MHz / 16QAM

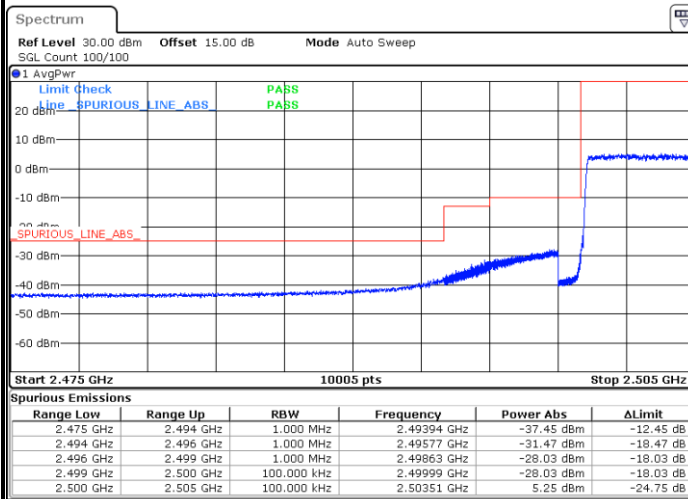
Lowest Band Edge / 1 RB



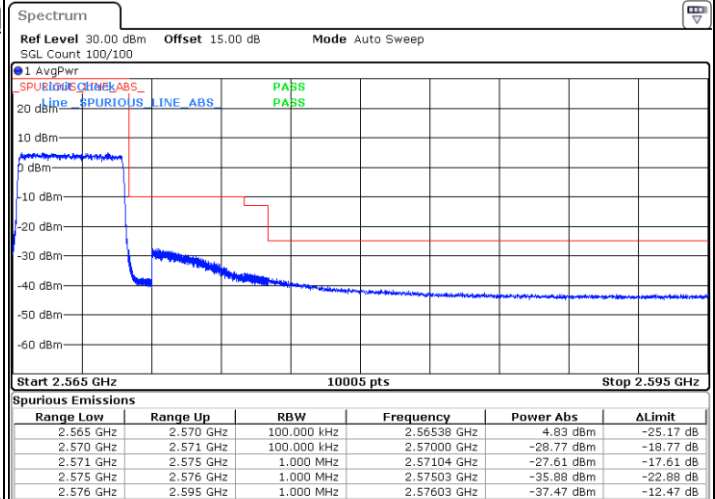
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



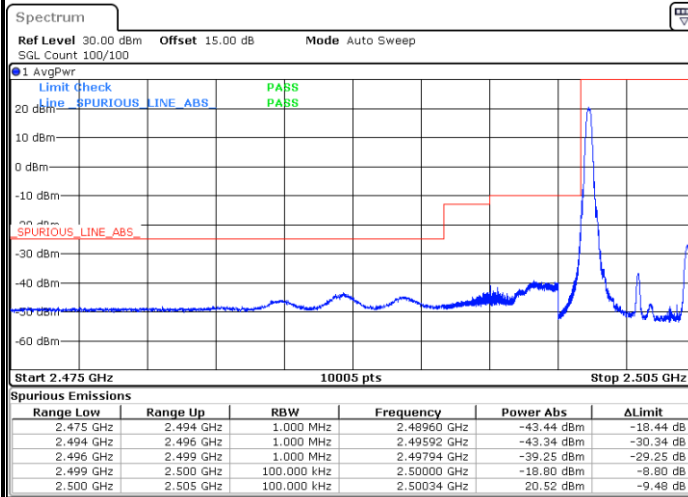
Highest Band Edge / Full RB



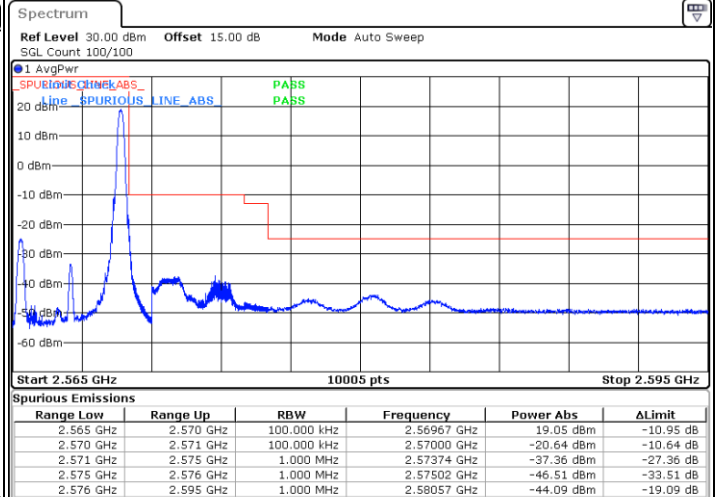


LTE Band 7 / 5MHz / 64QAM

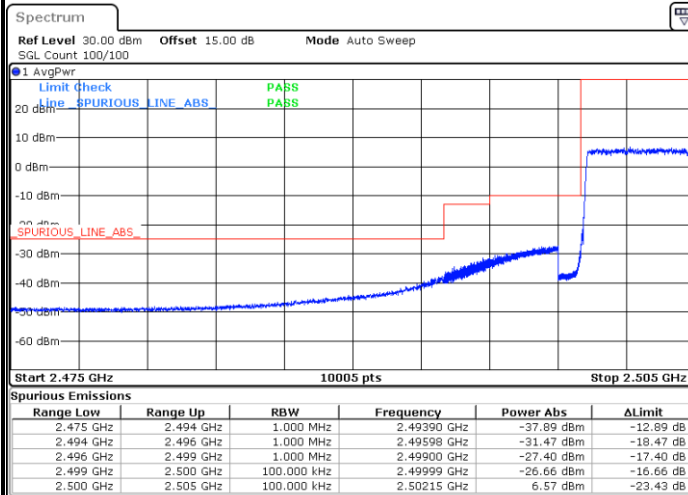
Lowest Band Edge / 1RB



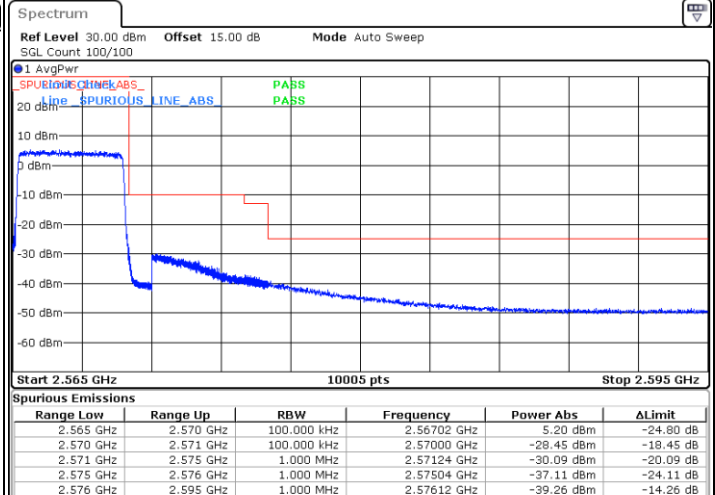
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



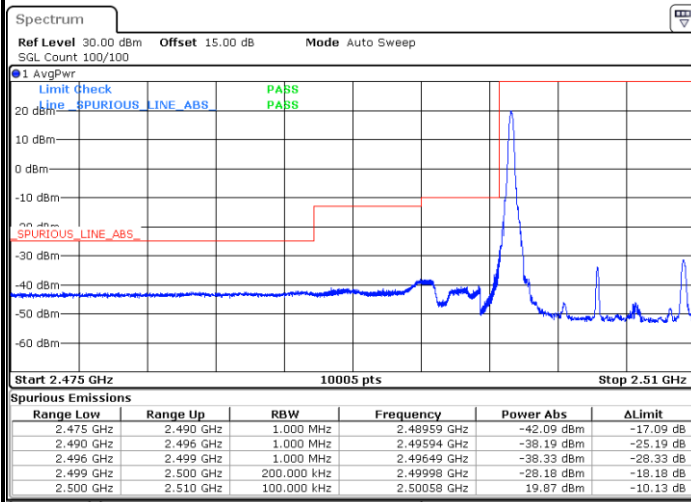
Highest Band Edge / Full RB



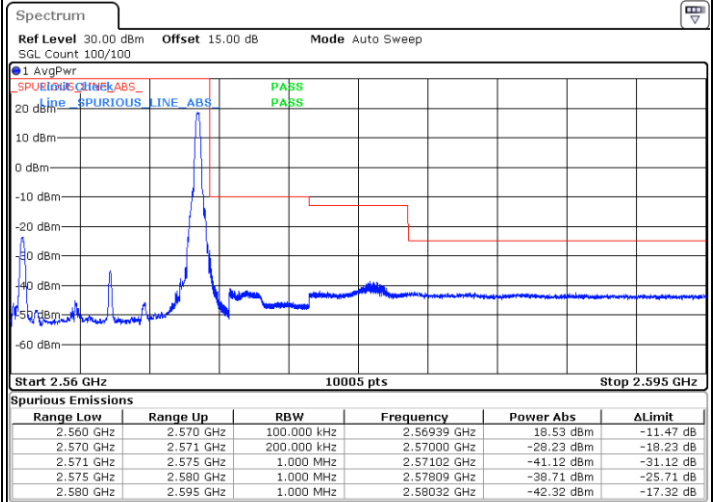


LTE Band 7 / 10MHz / QPSK

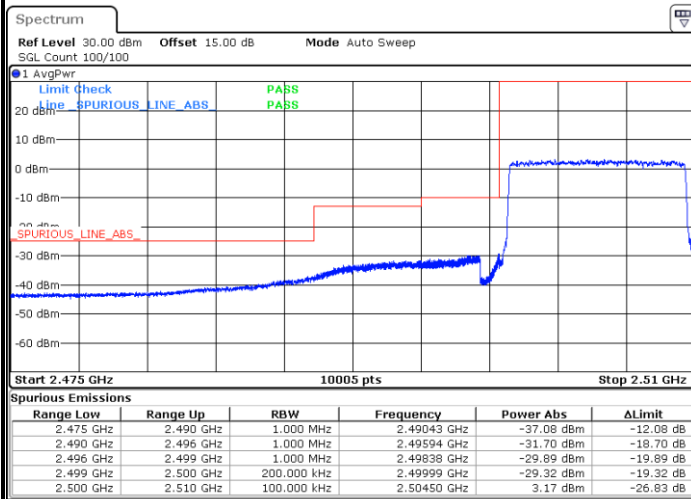
Lowest Band Edge / 1 RB



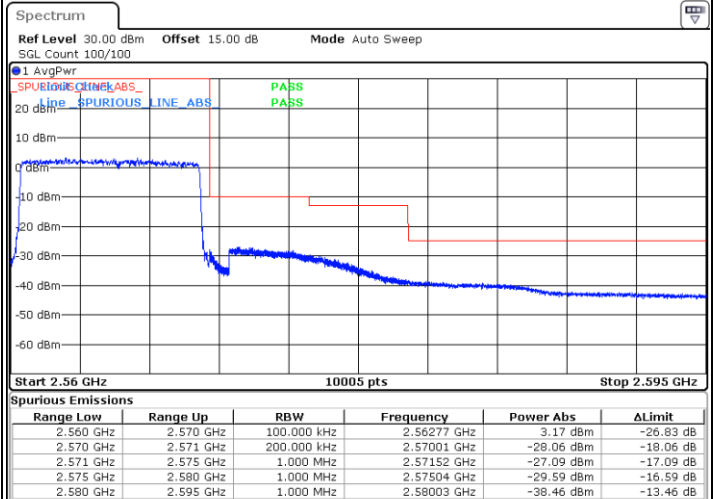
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



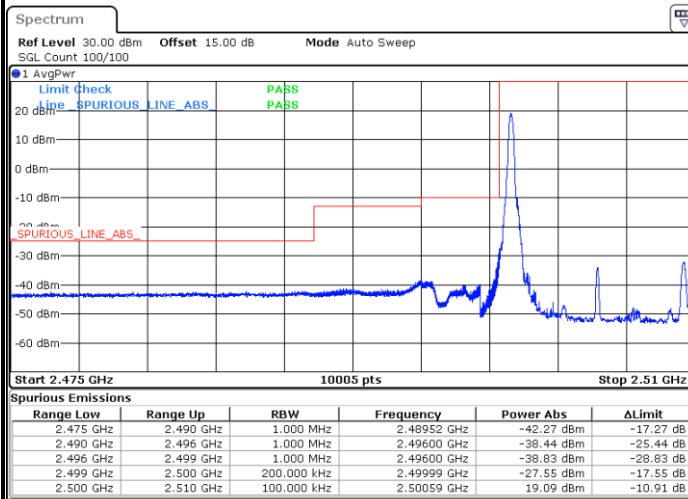
Highest Band Edge / Full RB



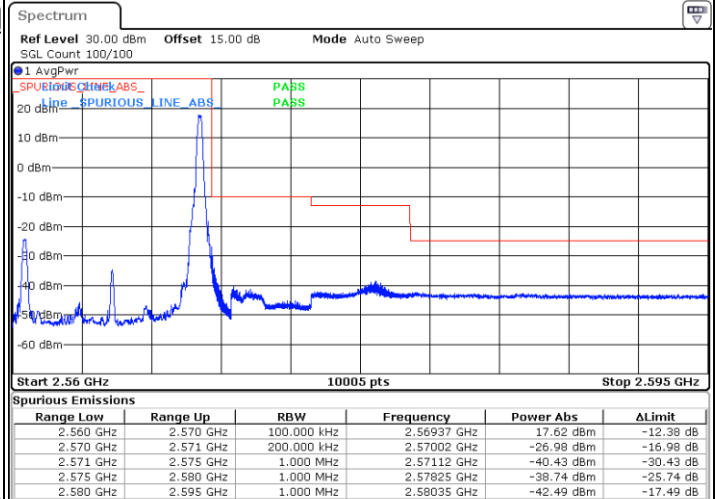


LTE Band 7 / 10MHz / 16QAM

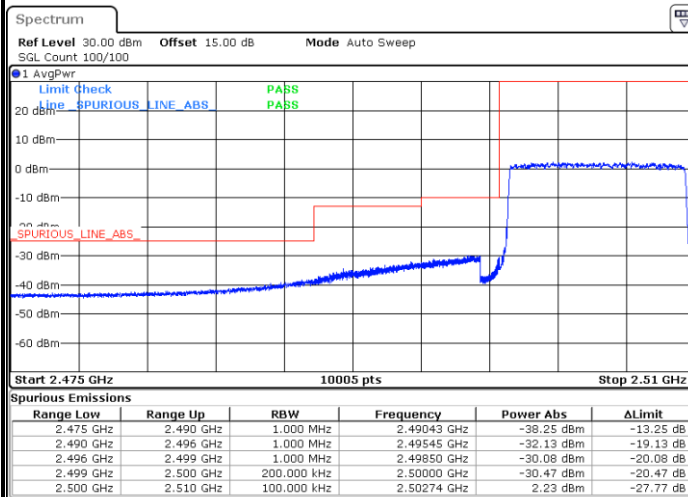
Lowest Band Edge / 1 RB



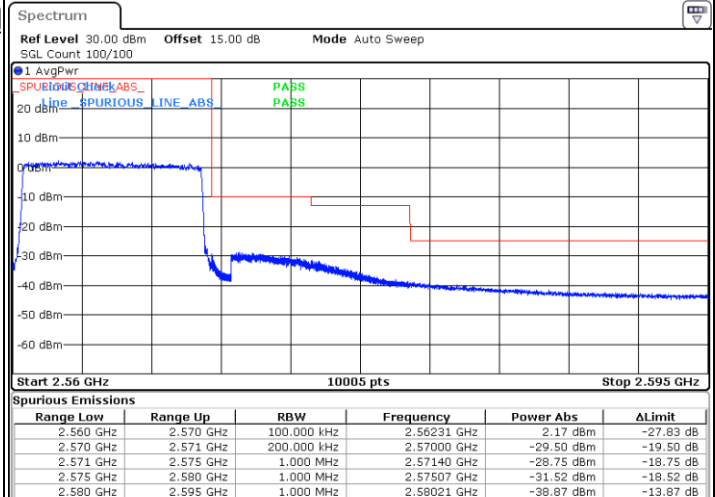
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



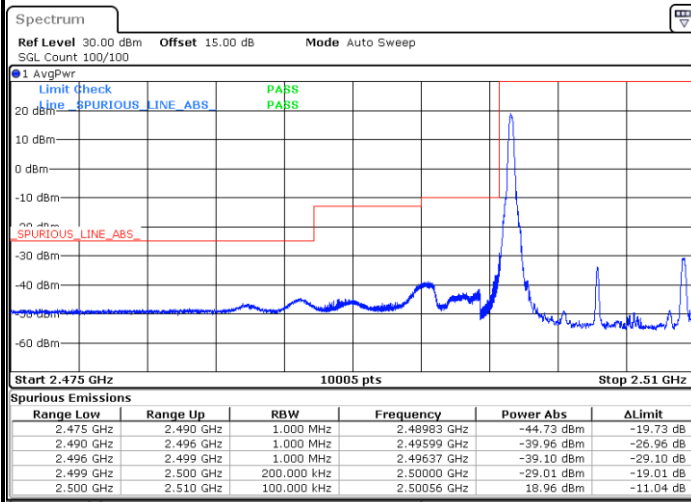
Highest Band Edge / Full RB



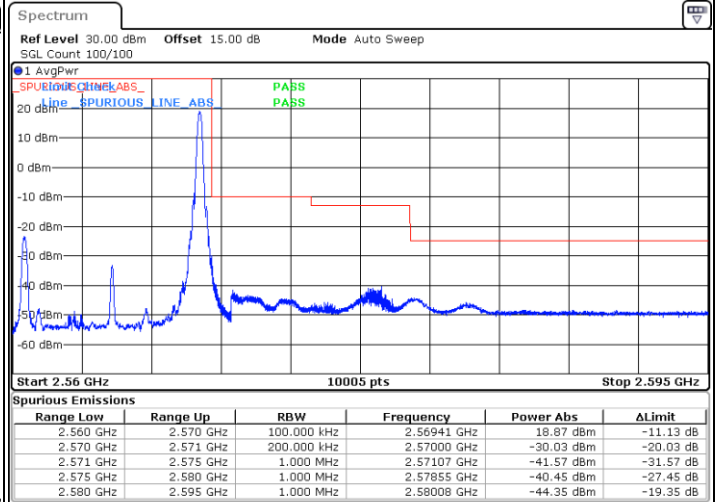


LTE Band 7 / 10MHz / 64QAM

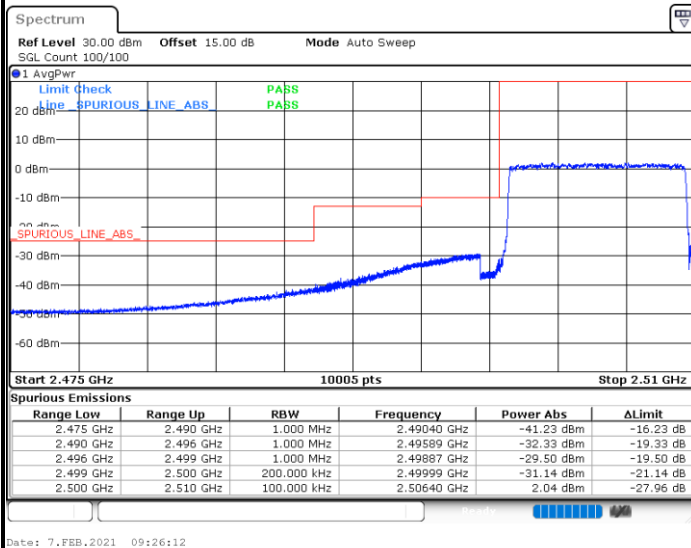
Lowest Band Edge / 1 RB



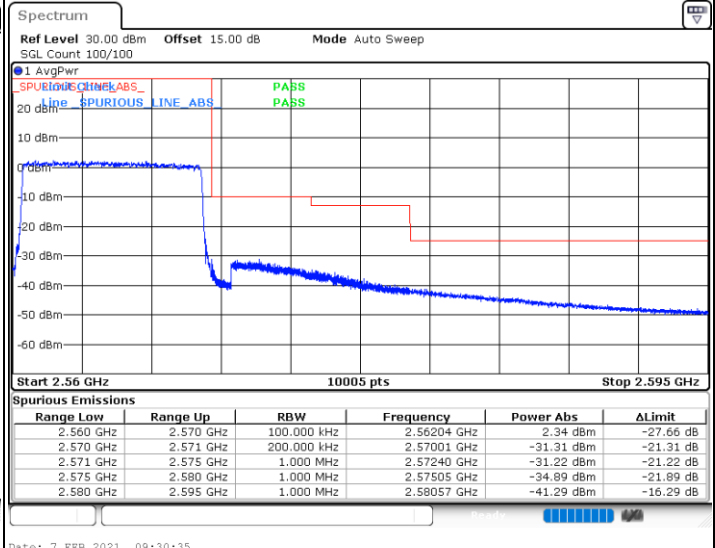
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



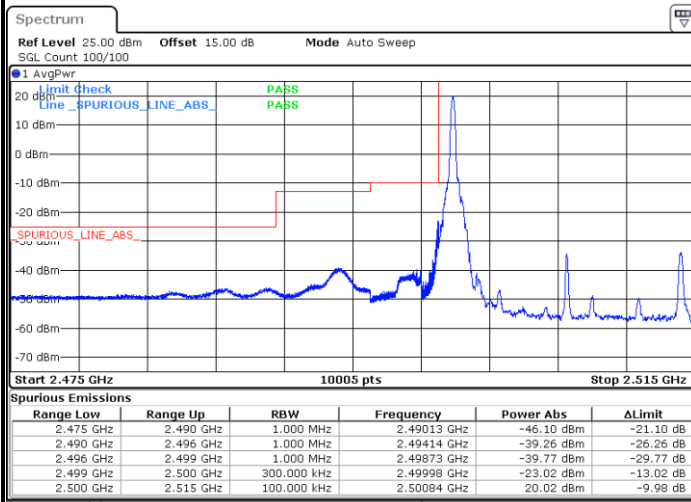
Highest Band Edge / Full RB



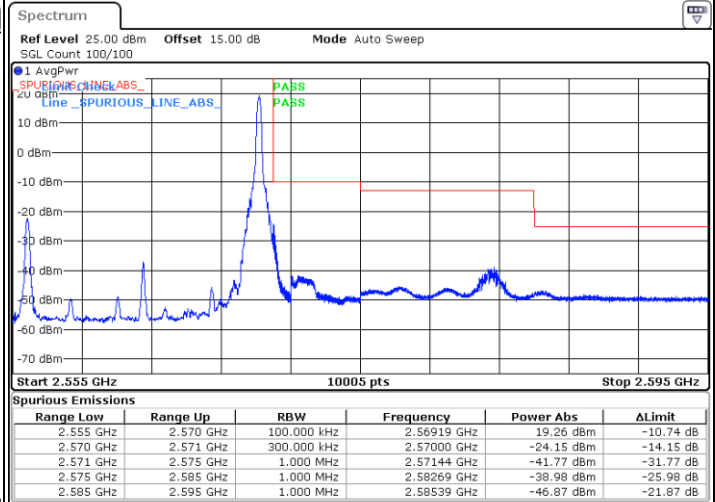


LTE Band 7 / 15MHz / QPSK

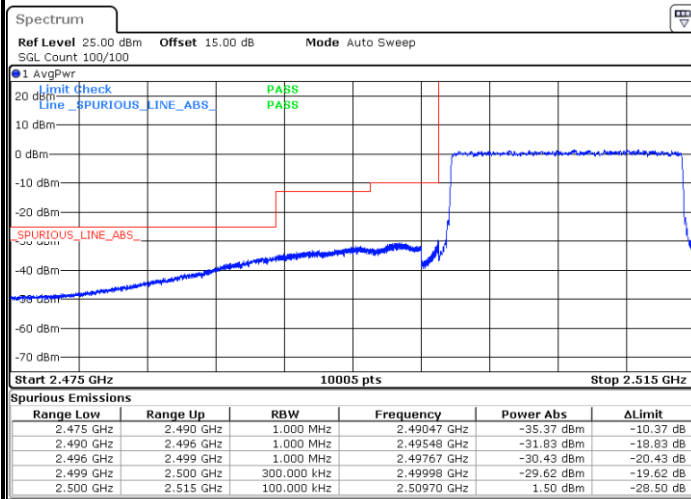
Lowest Band Edge / 1 RB



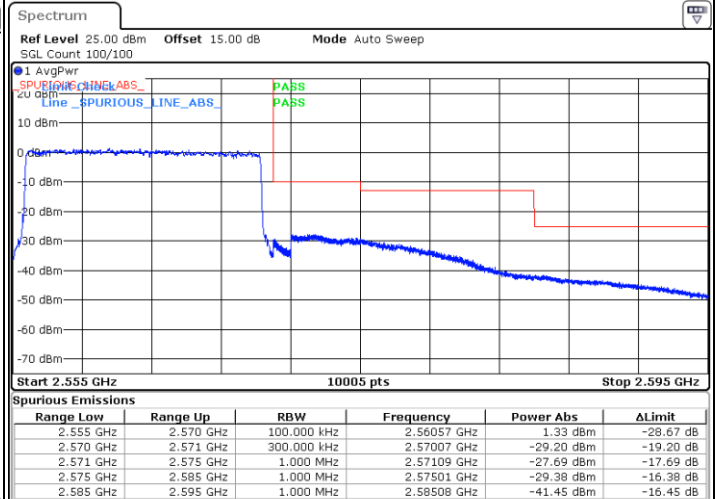
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



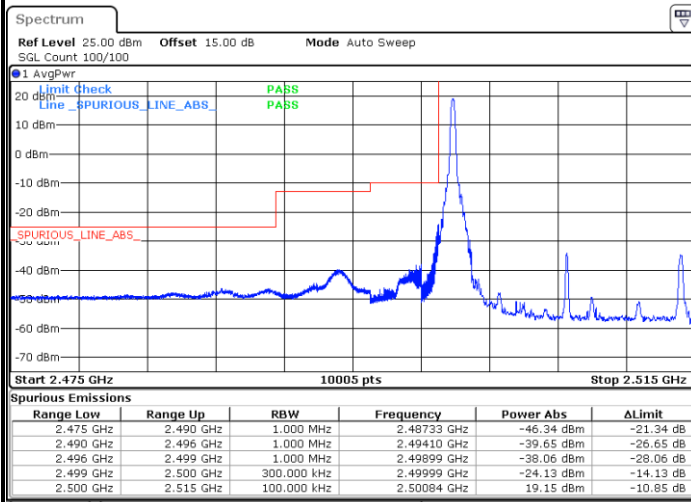
Highest Band Edge / Full RB



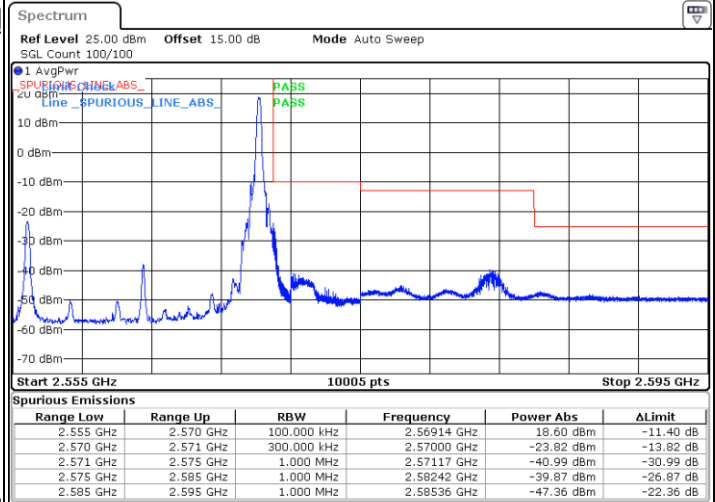


LTE Band 7 / 15MHz / 16QAM

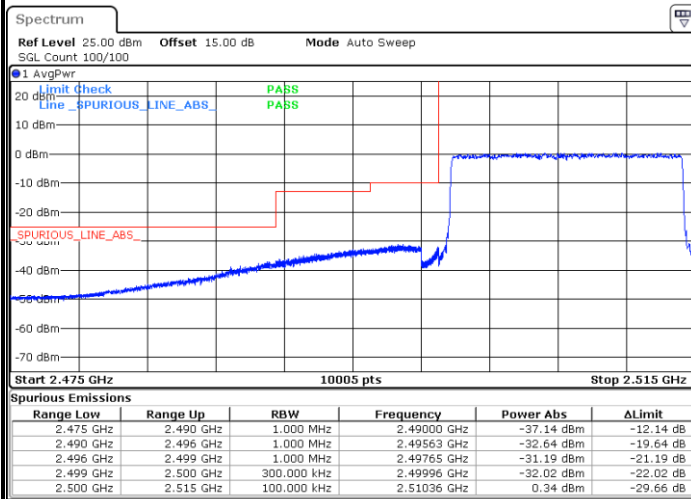
Lowest Band Edge / 1 RB



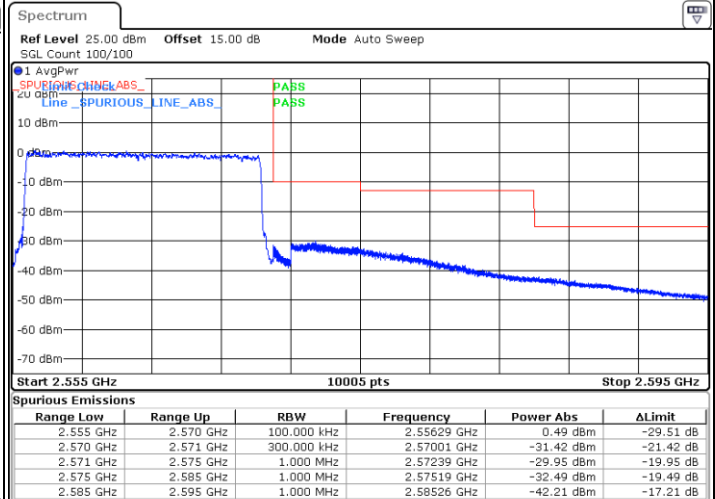
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



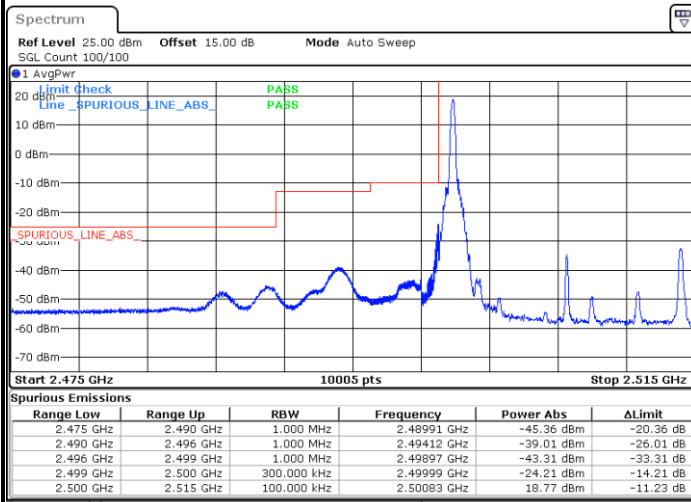
Highest Band Edge / Full RB



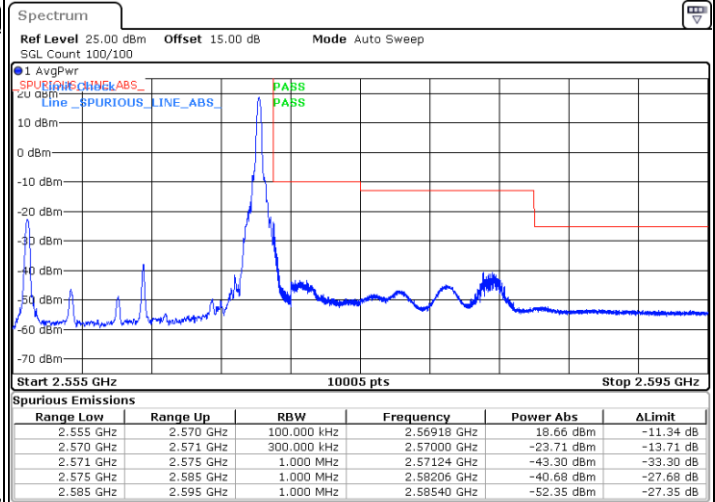


LTE Band 7 / 15MHz / 64QAM

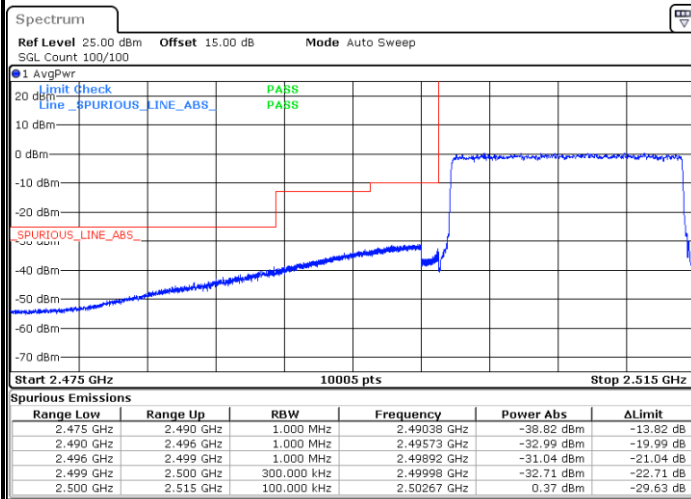
Lowest Band Edge / 1 RB



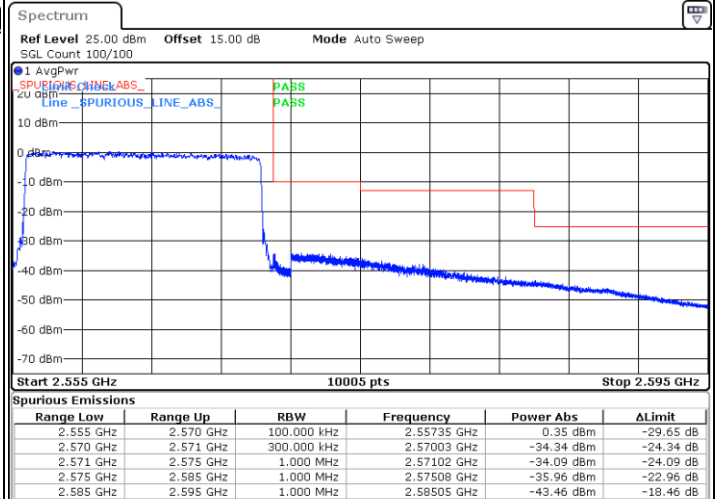
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



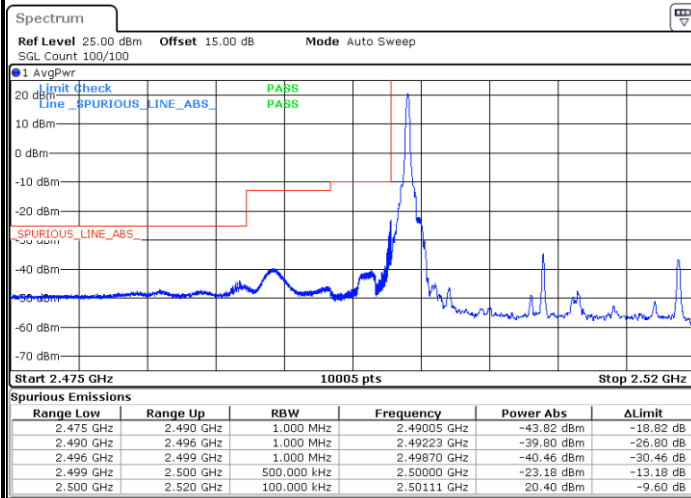
Highest Band Edge / Full RB



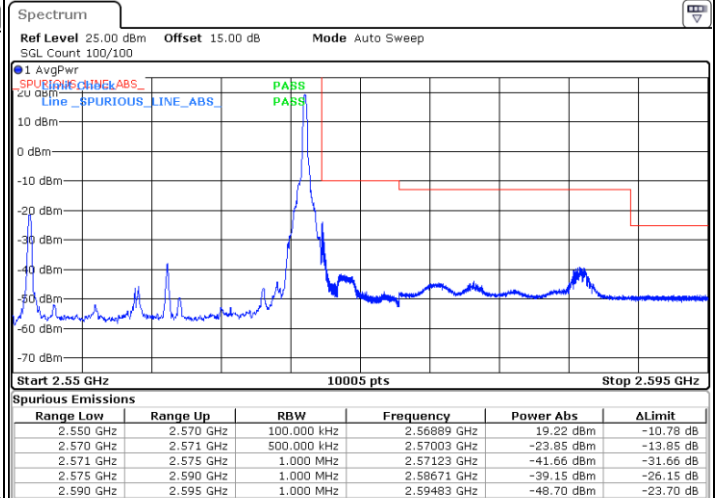


LTE Band 7 / 20MHz / QPSK

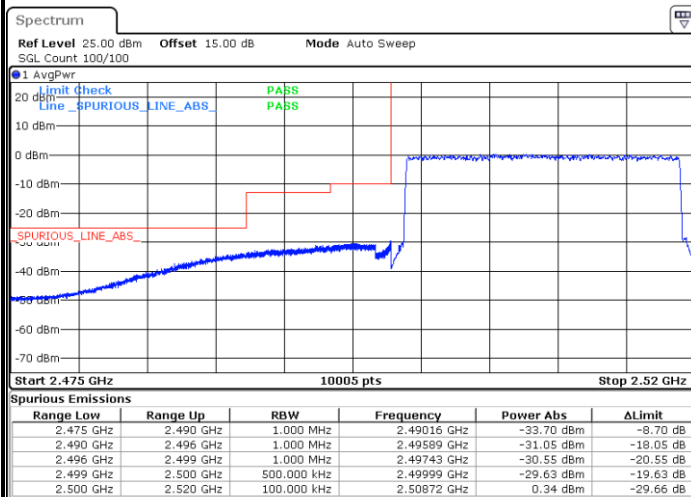
Lowest Band Edge / 1 RB



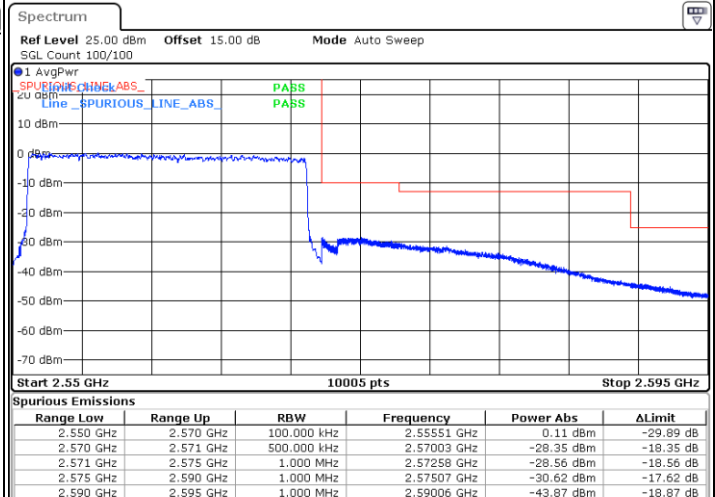
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



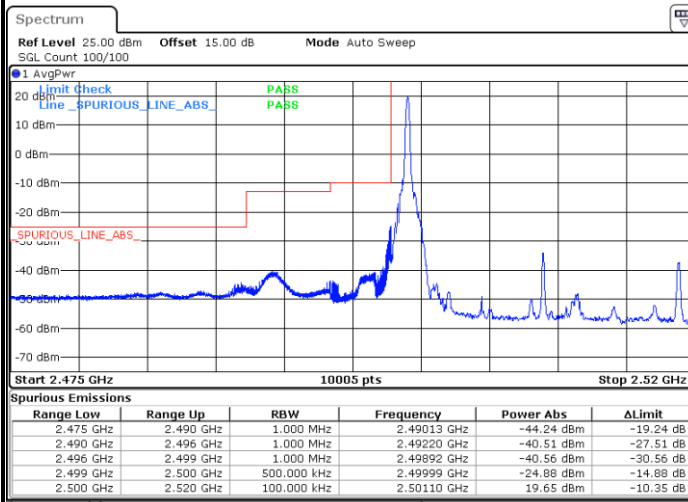
Highest Band Edge / Full RB



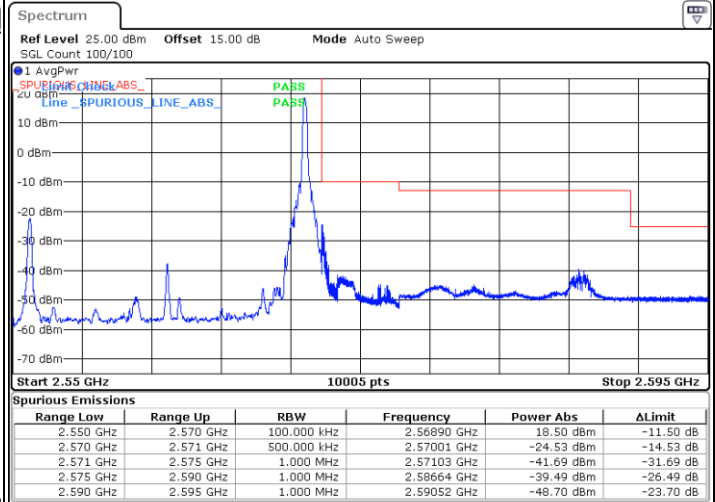


LTE Band 7 / 20MHz / 16QAM

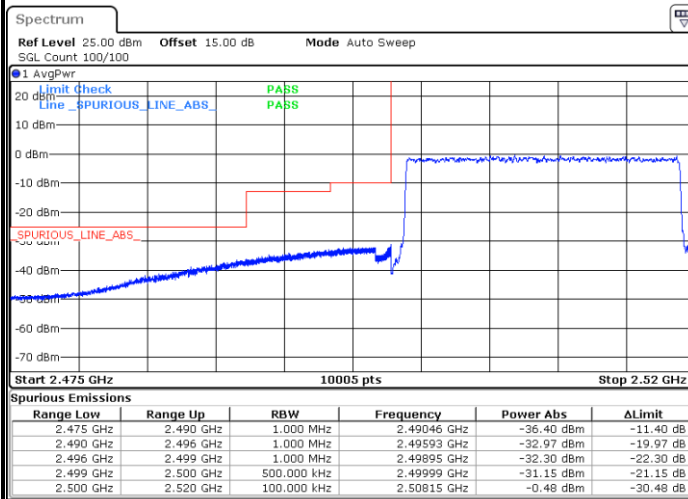
Lowest Band Edge / 1 RB



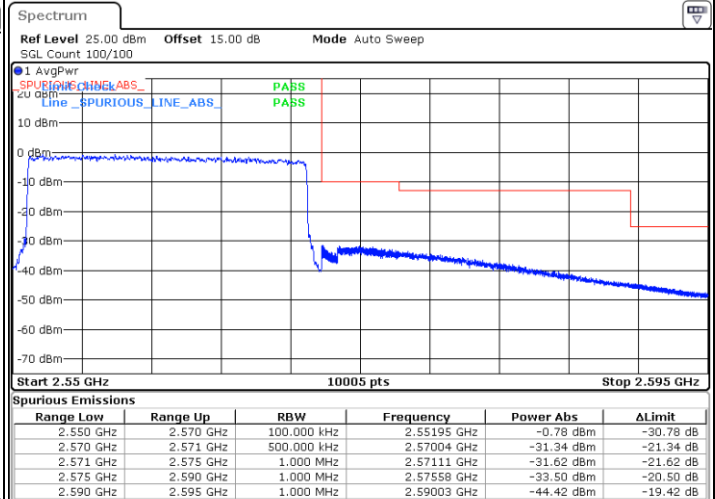
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



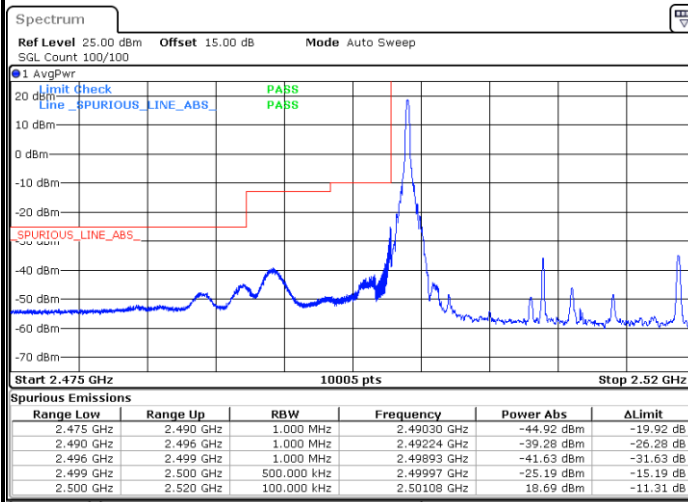
Highest Band Edge / Full RB



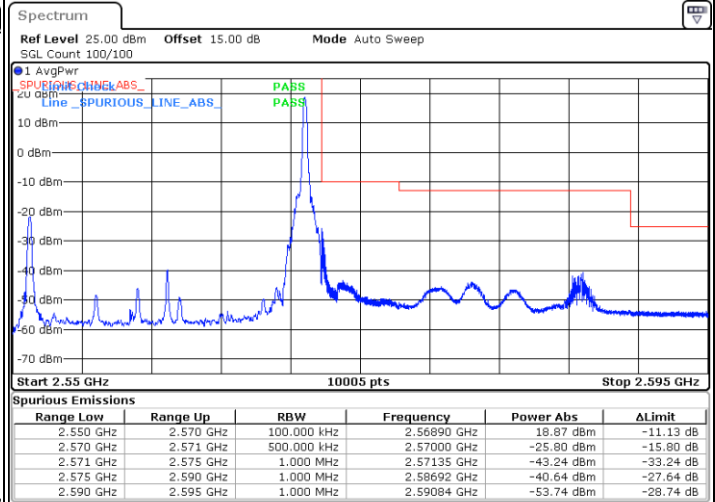


LTE Band 7 / 20MHz / 64QAM

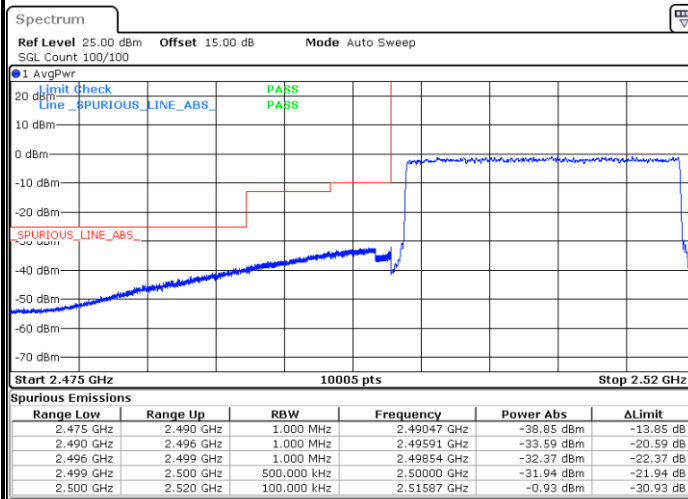
Lowest Band Edge / 1 RB



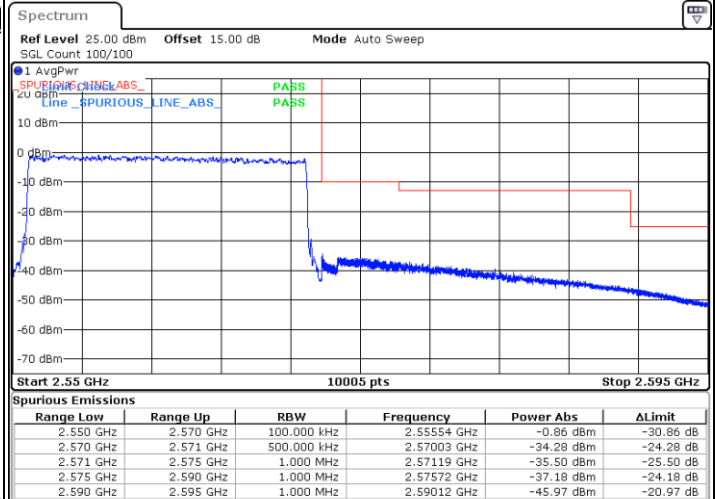
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

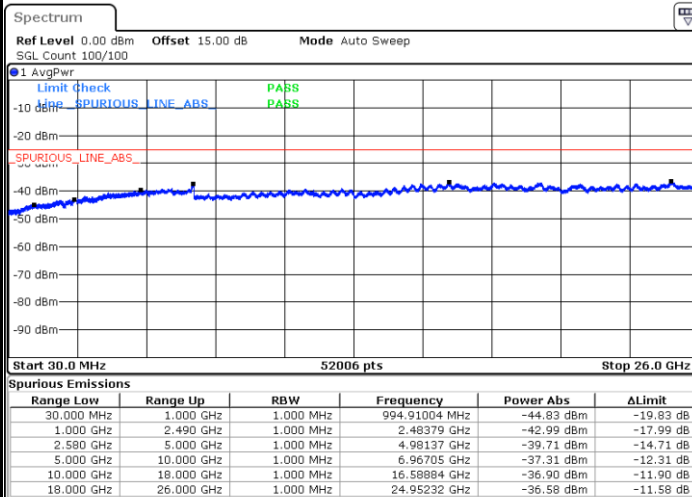




Conducted Spurious Emission

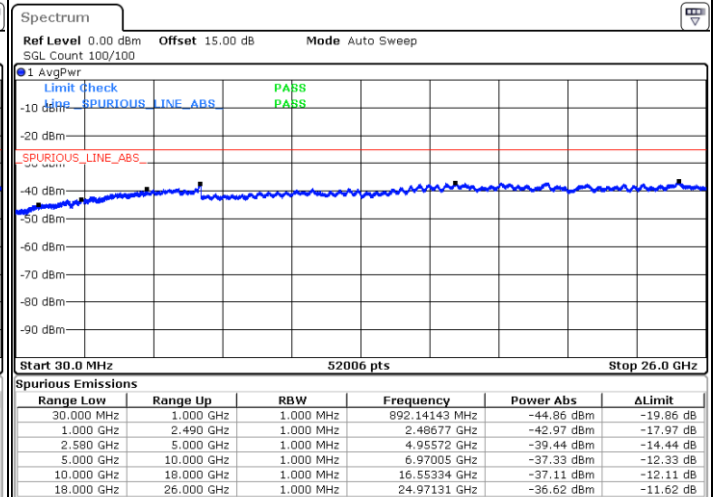
LTE Band 7 / 5MHz

Lowest Channel / QPSK



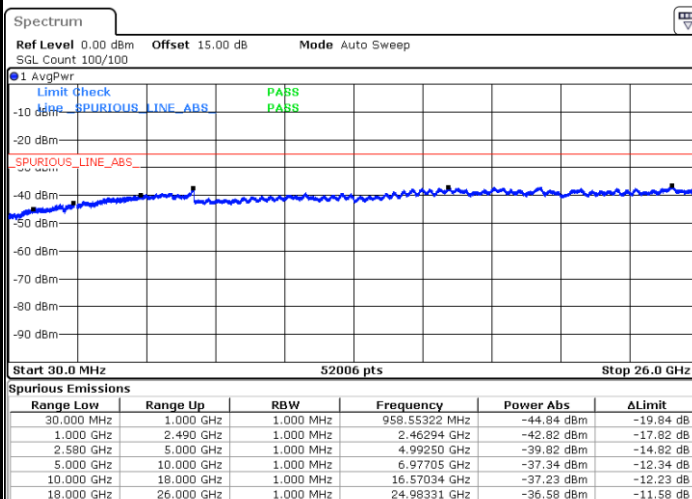
Date: 6.FEB.2021 16:51:52

Lowest Channel / 16QAM



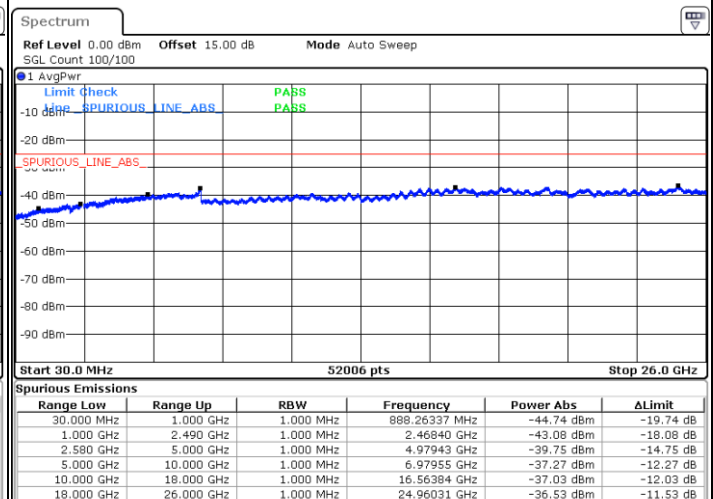
Date: 6.FEB.2021 18:11:12

Middle Channel / QPSK



Date: 6.FEB.2021 16:54:34

Middle Channel / 16QAM



Date: 6.FEB.2021 18:12:33