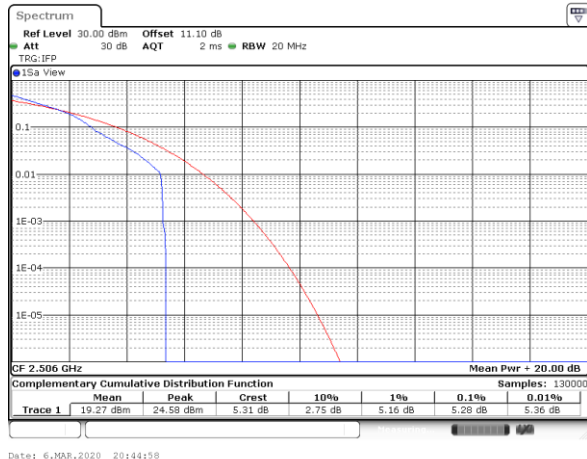
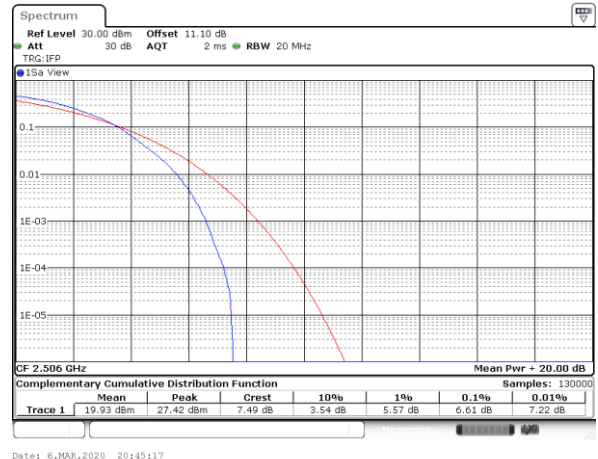


LTE Band 41 / 20MHz / 16QAM

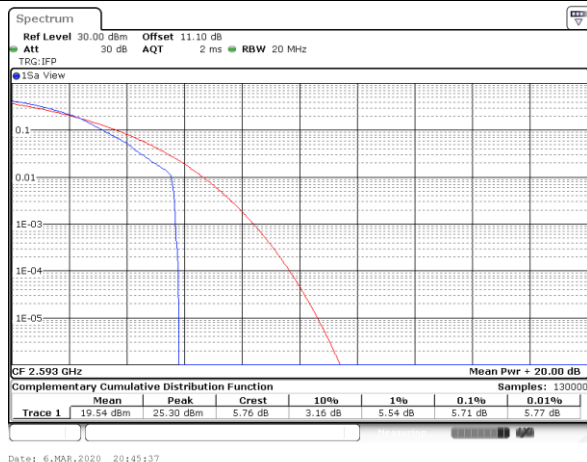
Lowest Channel / 1RB



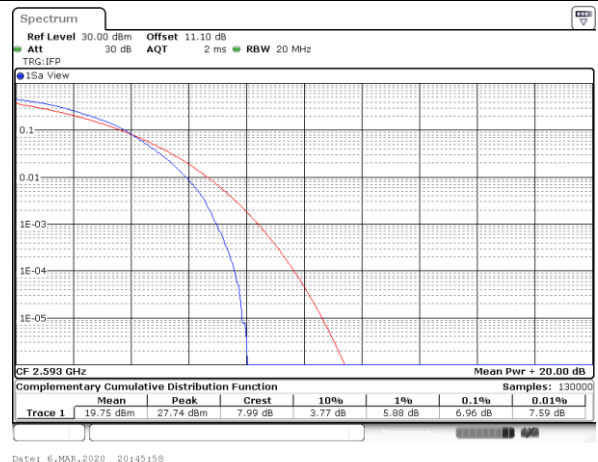
Lowest Channel / Full RB



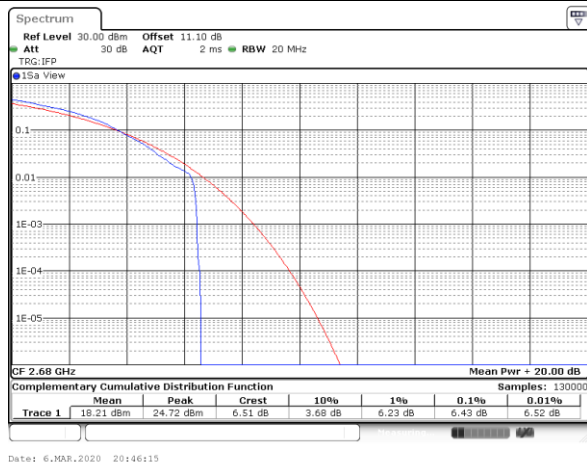
Middle Channel / 1RB



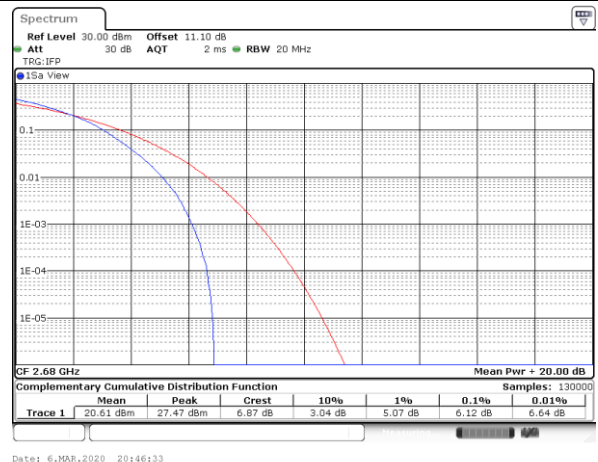
Middle Channel / Full RB

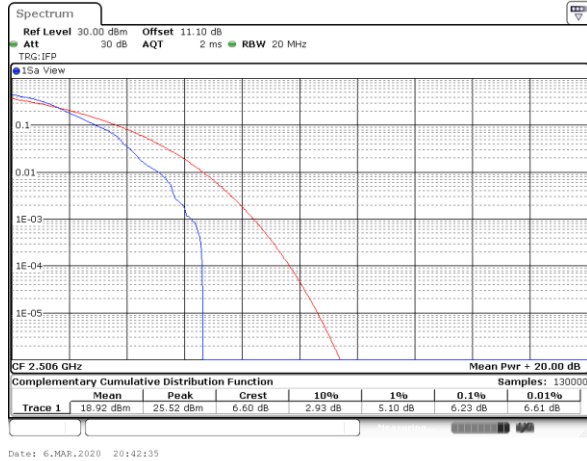
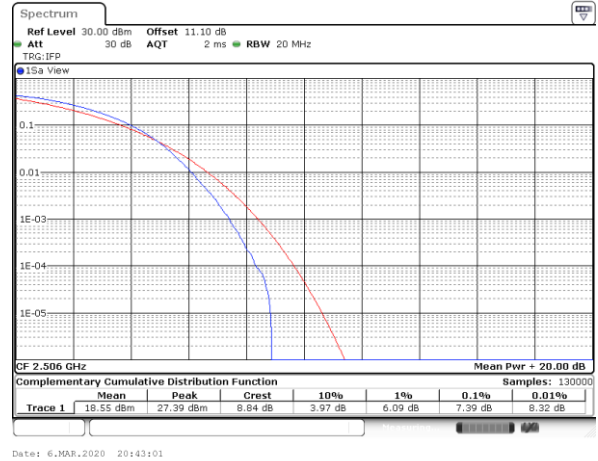
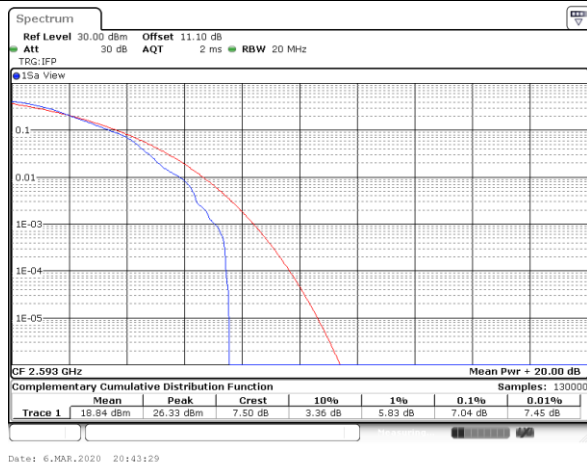
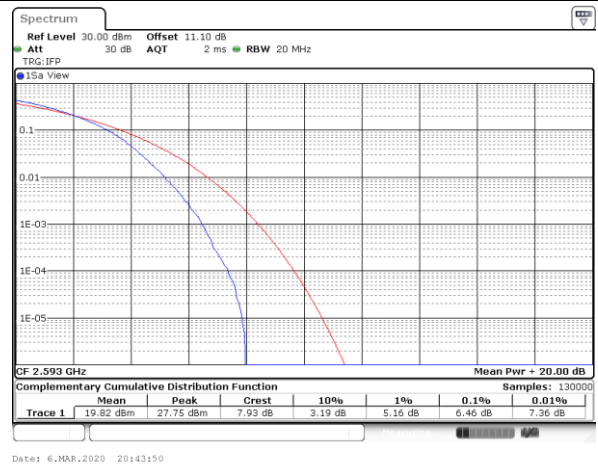
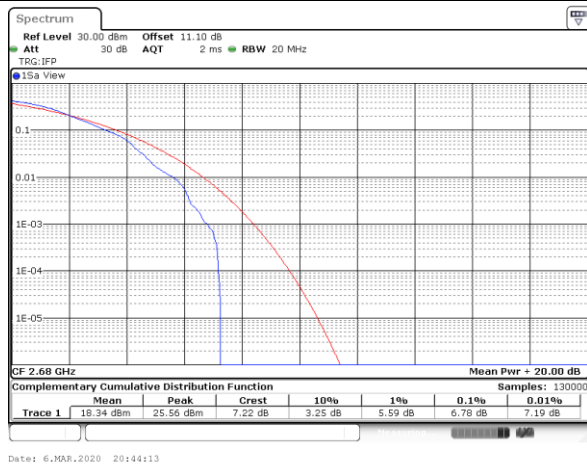
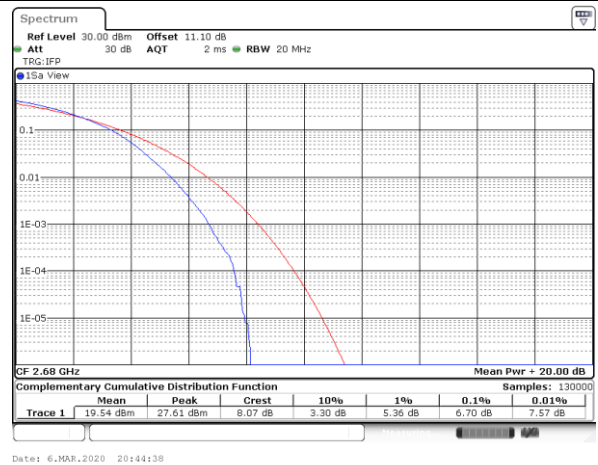


Highest Channel / 1RB



Highest Channel / Full RB



LTE Band 41 / 20MHz / 64QAM
Lowest Channel / 1RB

Lowest Channel / Full RB

Middle Channel / 1RB

Middle Channel / Full RB

Highest Channel / 1RB

Highest Channel / Full RB


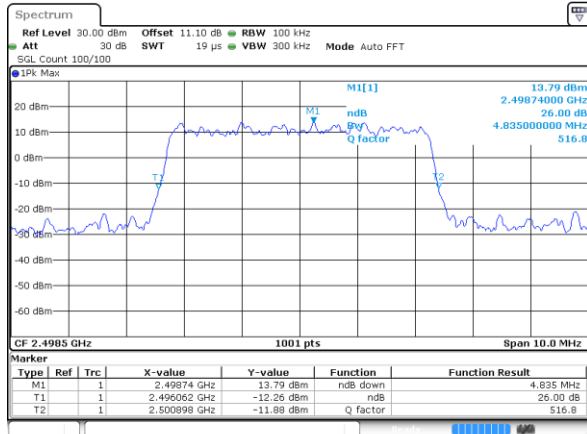
**26dB Bandwidth**

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	-	-	-	-	4.84	4.89	9.77	9.79	14.30	14.39	18.62	19.02
Middle CH	-	-	-	-	4.79	4.93	9.75	9.61	14.09	14.33	18.94	18.90
Highest CH	-	-	-	-	4.74	4.91	9.63	9.73	14.30	14.09	18.78	18.82
Mode	LTE Band 41 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.89	-	9.81	-	14.15	-	18.82	-
Middle CH	-	-	-	-	4.81	-	9.65	-	14.39	-	18.70	-
Highest CH	-	-	-	-	4.74	-	9.71	-	14.12	-	18.82	-



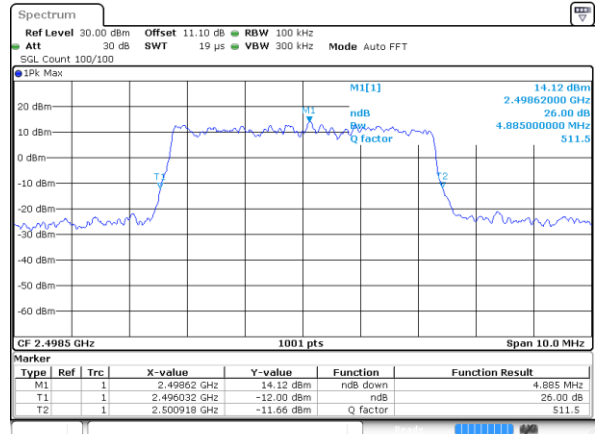
LTE Band 41

Lowest Channel / 5MHz / QPSK



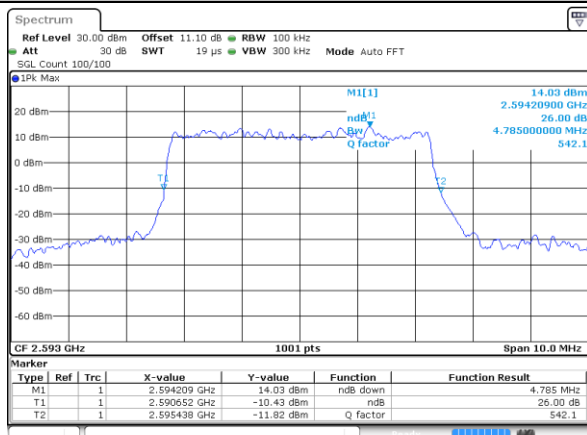
Date: 5 MAR 2020 16:03:23

Lowest Channel / 5MHz / 16QAM



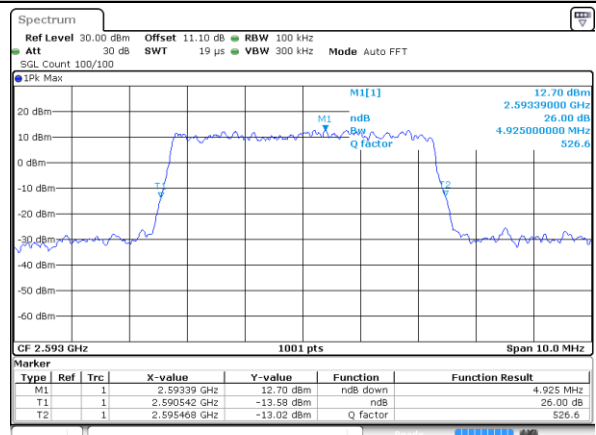
Date: 5 MAR 2020 16:03:35

Middle Channel / 5MHz / QPSK



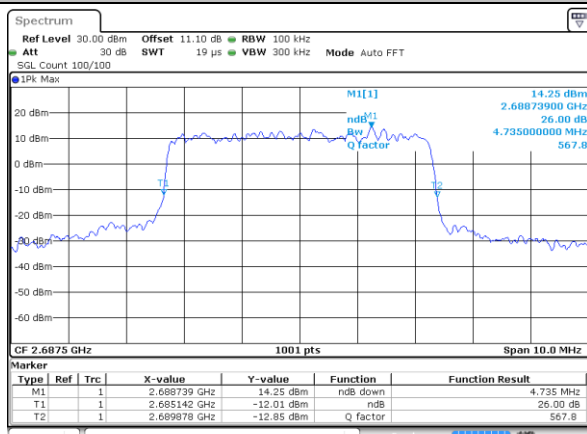
Date: 5 MAR 2020 16:04:09

Middle Channel / 5MHz / 16QAM



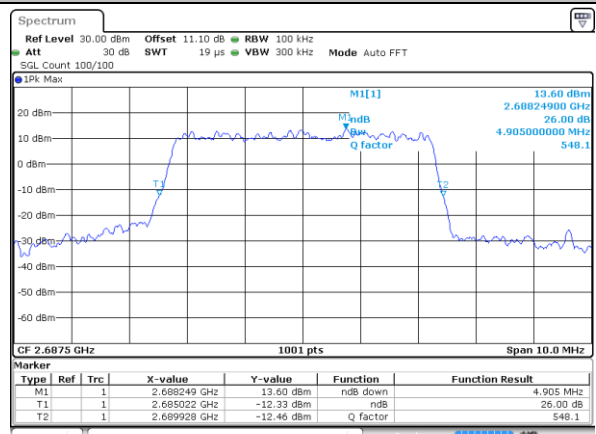
Date: 5 MAR 2020 16:04:20

Highest Channel / 5MHz / QPSK



Date: 5 MAR 2020 16:04:55

Highest Channel / 5MHz / 16QAM

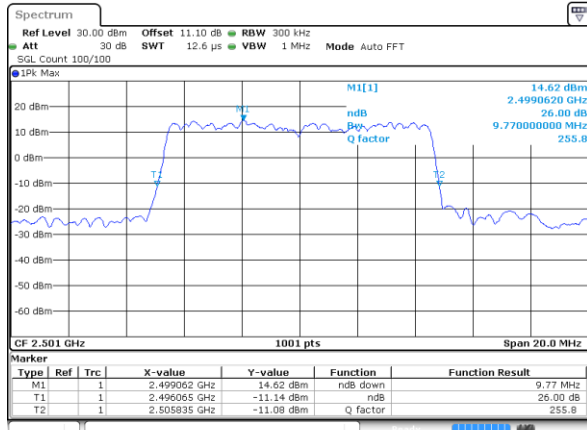


Date: 5 MAR 2020 16:05:07

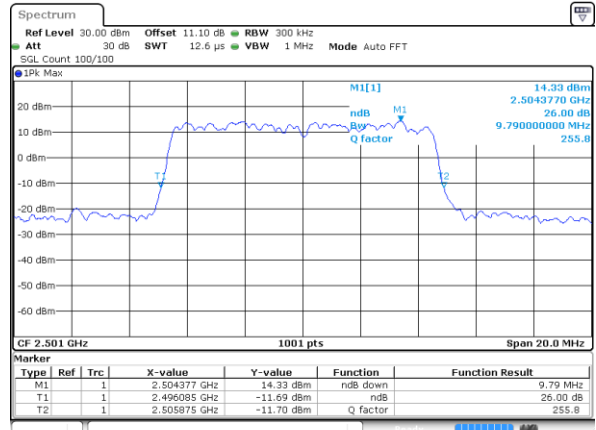


LTE Band 41

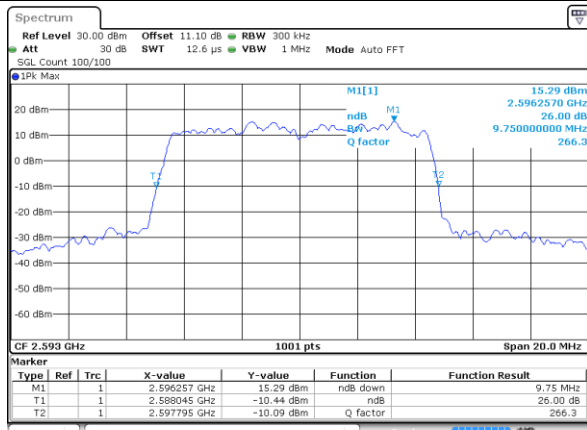
Lowest Channel / 10MHz / QPSK



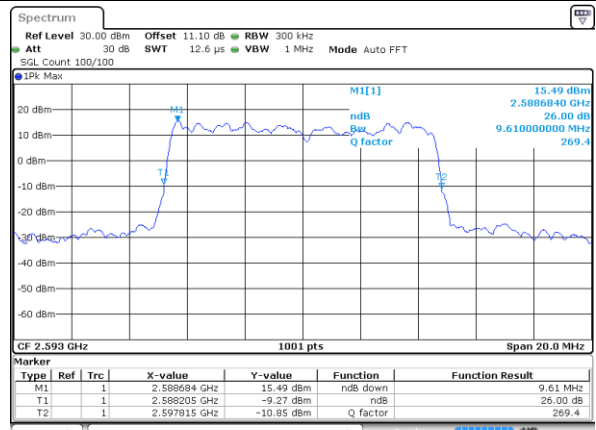
Lowest Channel / 10MHz / 16QAM



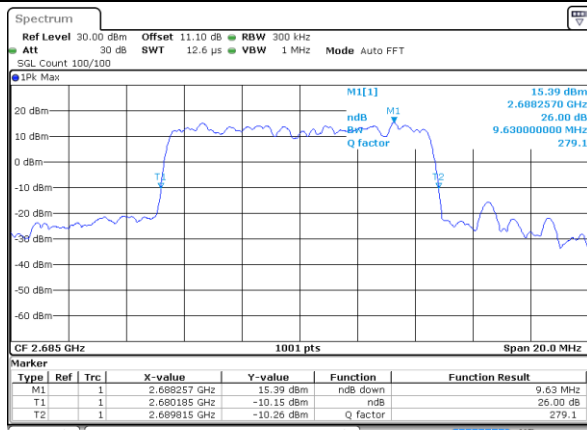
Middle Channel / 10MHz / QPSK



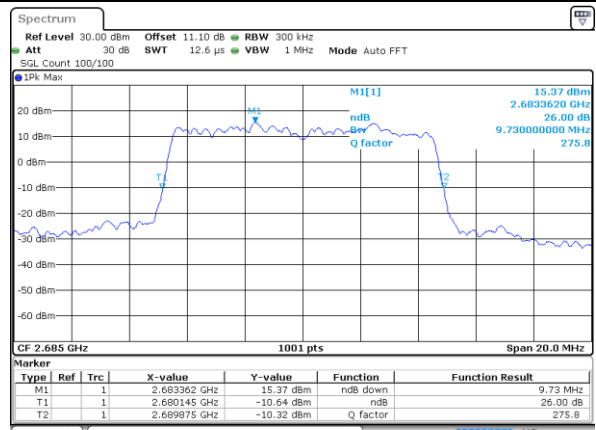
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



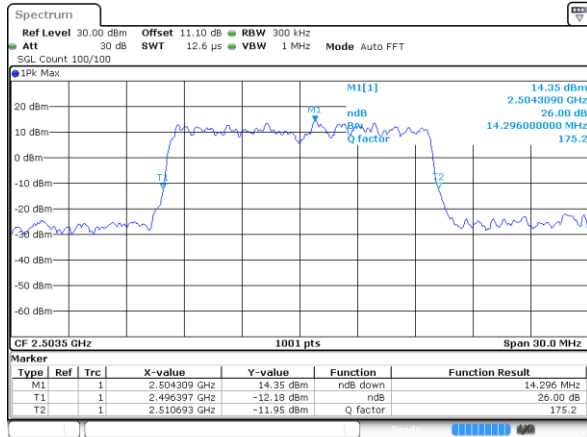
Highest Channel / 10MHz / 16QAM





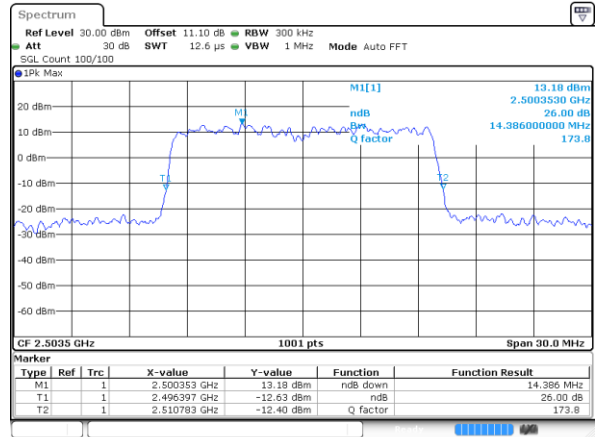
LTE Band 41

Lowest Channel / 15MHz / QPSK



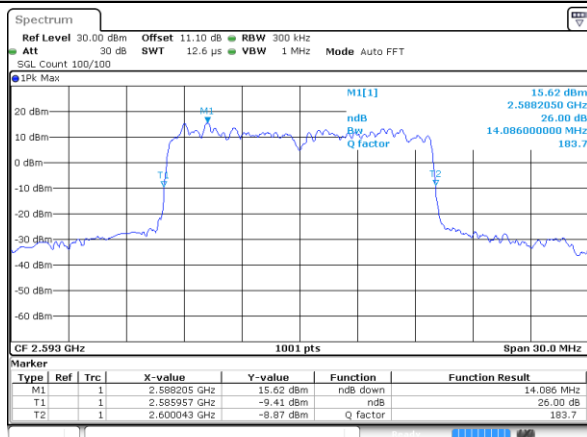
Date: 5 MAR 2020 16:08:02

Lowest Channel / 15MHz / 16QAM



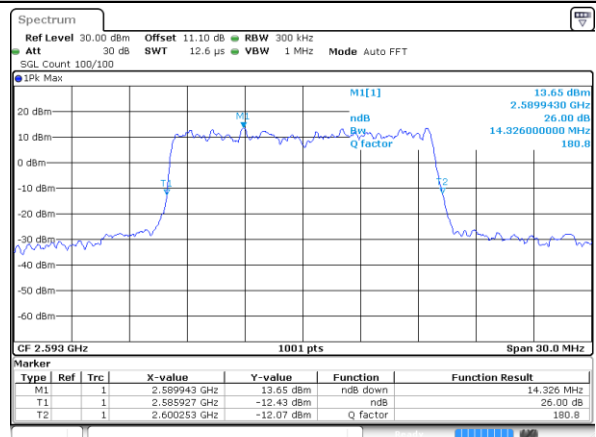
Date: 5 MAR 2020 16:08:14

Middle Channel / 15MHz / QPSK



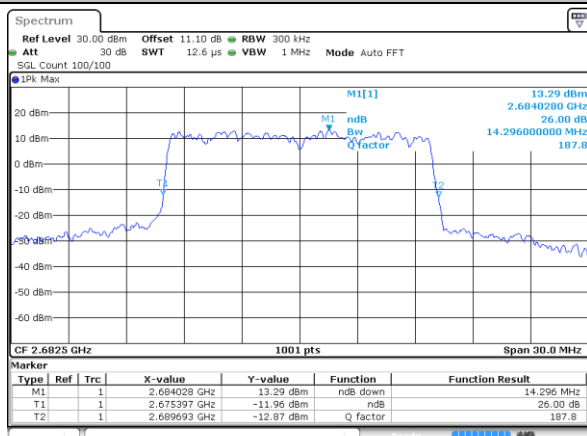
Date: 5 MAR 2020 16:08:48

Middle Channel / 15MHz / 16QAM



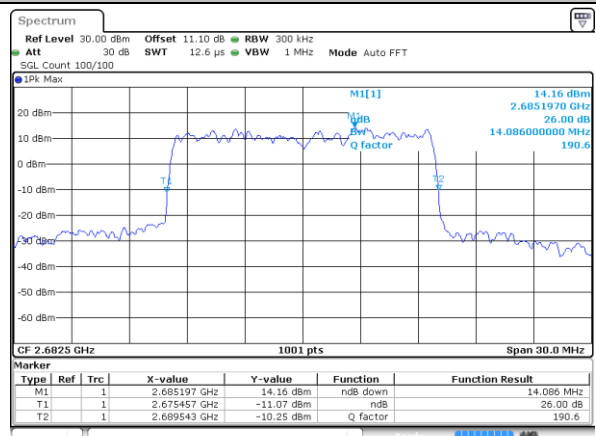
Date: 5 MAR 2020 16:08:59

Highest Channel / 15MHz / QPSK



Date: 5 MAR 2020 16:09:34

Highest Channel / 15MHz / 16QAM

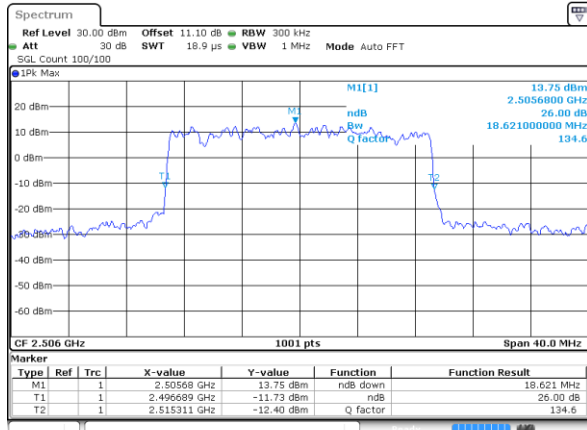


Date: 5 MAR 2020 16:09:46



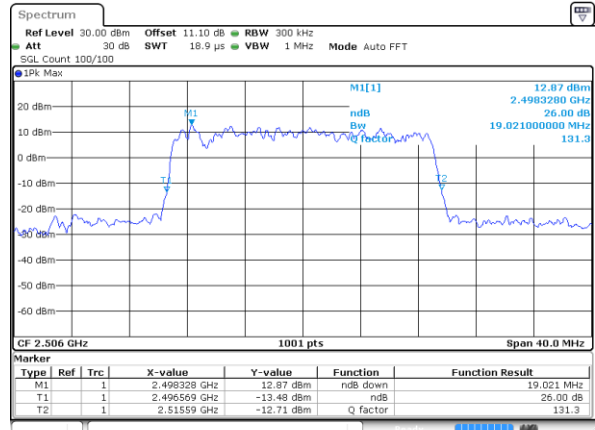
LTE Band 41

Lowest Channel / 20MHz / QPSK



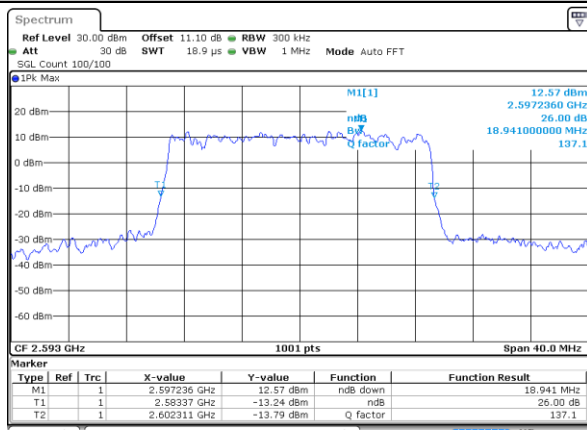
Date: 5 MAR 2020 16:10:22

Lowest Channel / 20MHz / 16QAM



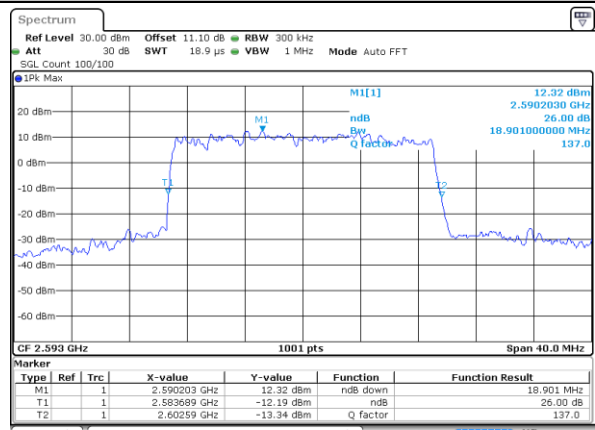
Date: 5 MAR 2020 16:10:34

Middle Channel / 20MHz / QPSK



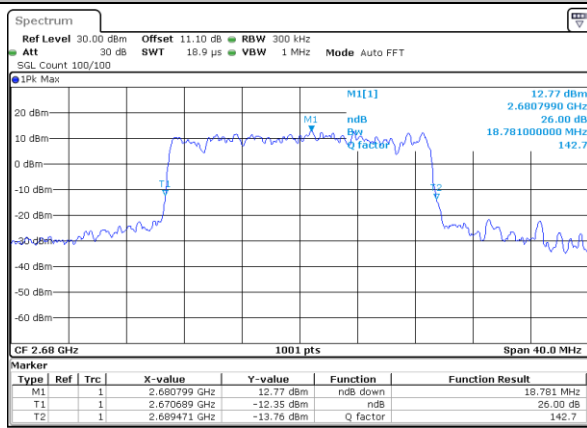
Date: 5 MAR 2020 16:11:07

Middle Channel / 20MHz / 16QAM



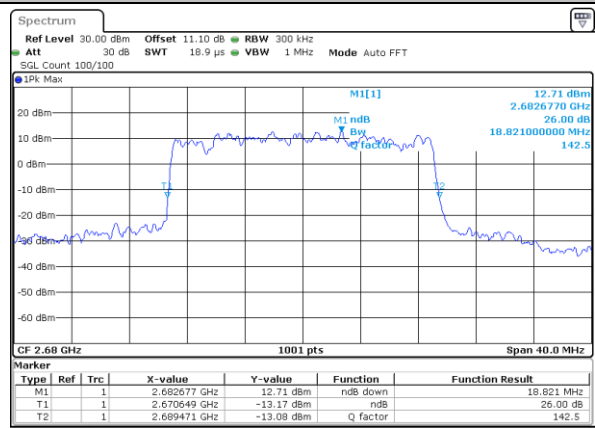
Date: 5 MAR 2020 16:11:19

Highest Channel / 20MHz / QPSK



Date: 5 MAR 2020 16:11:54

Highest Channel / 20MHz / 16QAM

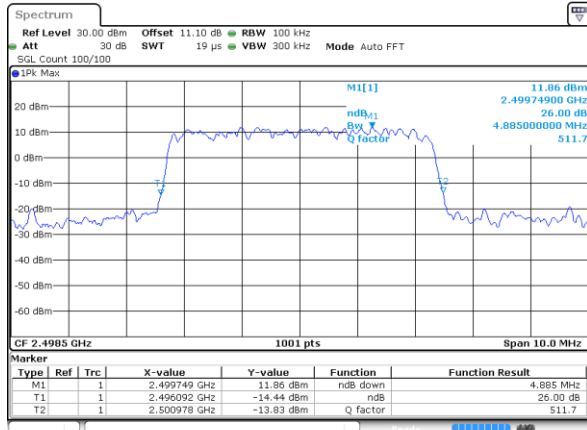


Date: 5 MAR 2020 16:12:05



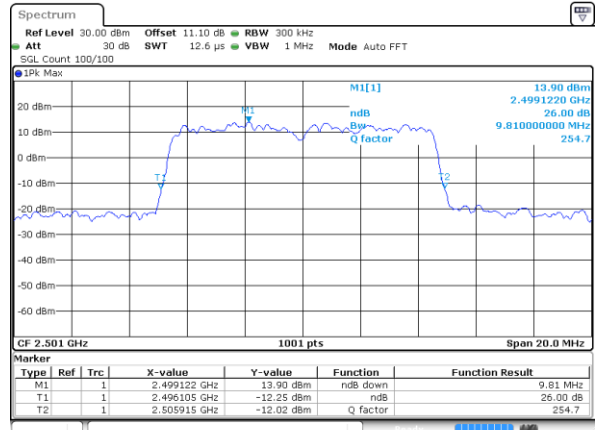
LTE Band 41

Lowest Channel / 5MHz / 64QAM



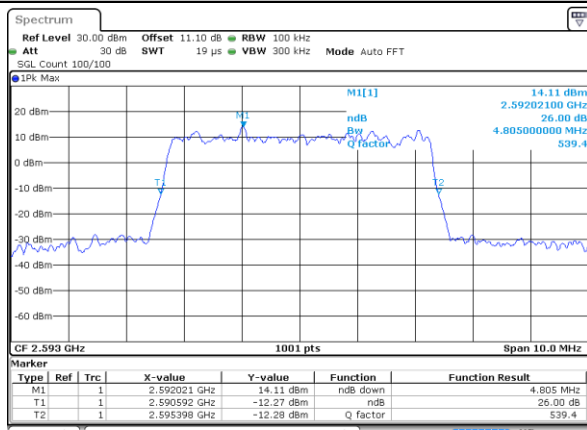
Date: 5 MAR 2020 16:12:29

Lowest Channel / 10MHz / 64QAM



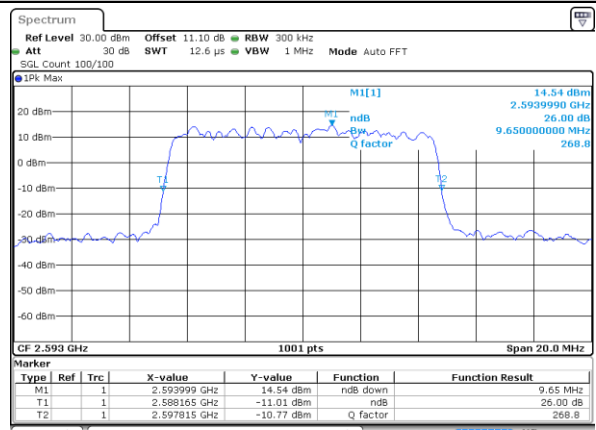
Date: 5 MAR 2020 16:13:39

Middle Channel / 5MHz / 64QAM



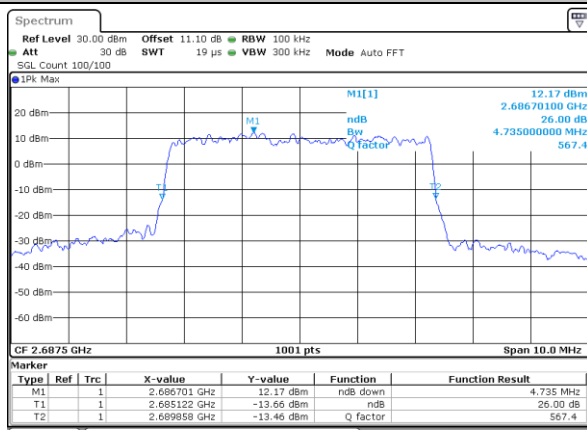
Date: 5 MAR 2020 16:12:52

Middle Channel / 10MHz / 64QAM



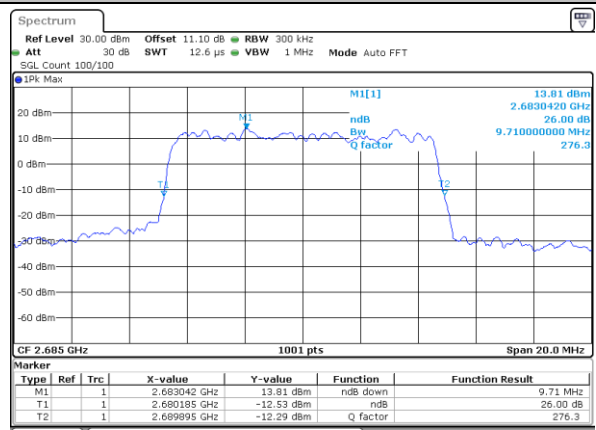
Date: 5 MAR 2020 16:14:01

Highest Channel / 5MHz / 64QAM



Date: 5 MAR 2020 16:13:15

Highest Channel / 10MHz / 64QAM

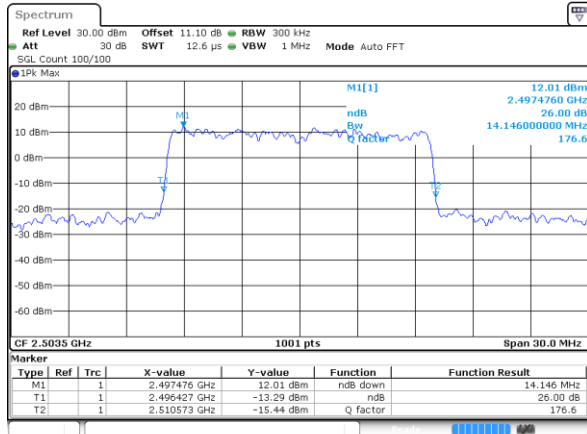


Date: 5 MAR 2020 16:14:25



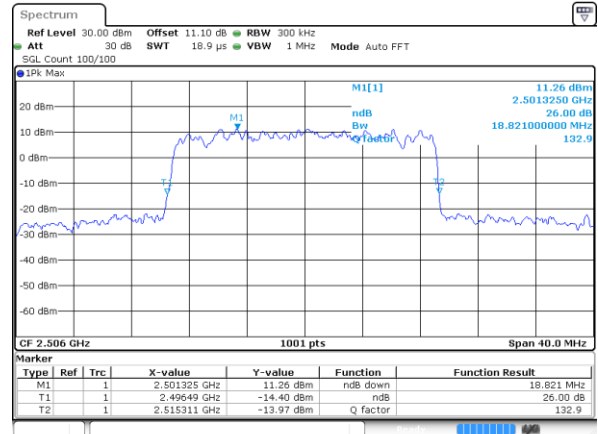
LTE Band 41

Lowest Channel / 15MHz / 64QAM



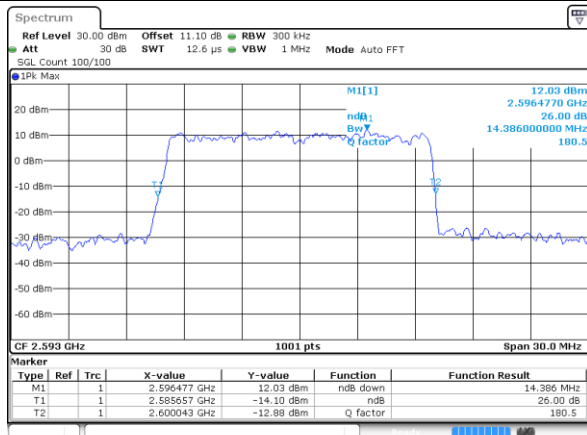
Date: 5 MAR 2020 16:14:48

Lowest Channel / 20MHz / 64QAM



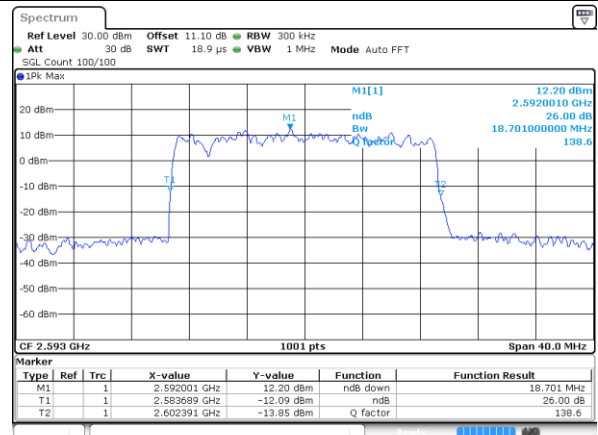
Date: 5 MAR 2020 16:15:58

Middle Channel / 15MHz / 64QAM



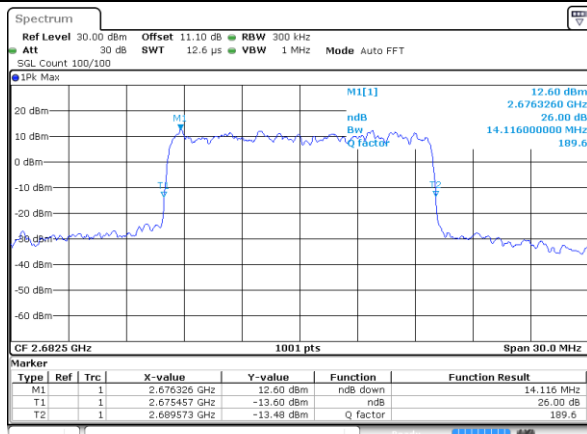
Date: 5 MAR 2020 16:15:11

Middle Channel / 20MHz / 64QAM



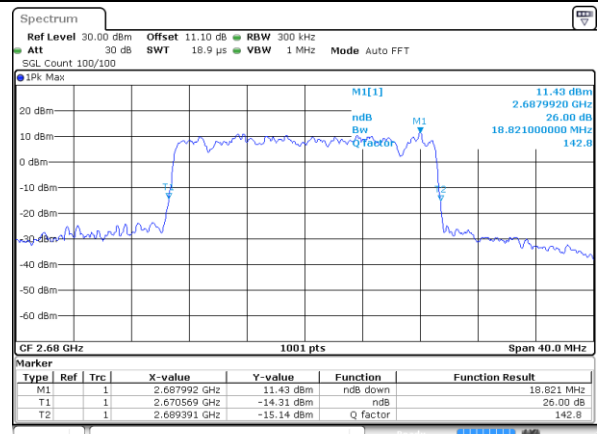
Date: 5 MAR 2020 16:16:20

Highest Channel / 15MHz / 64QAM



Date: 5 MAR 2020 16:15:34

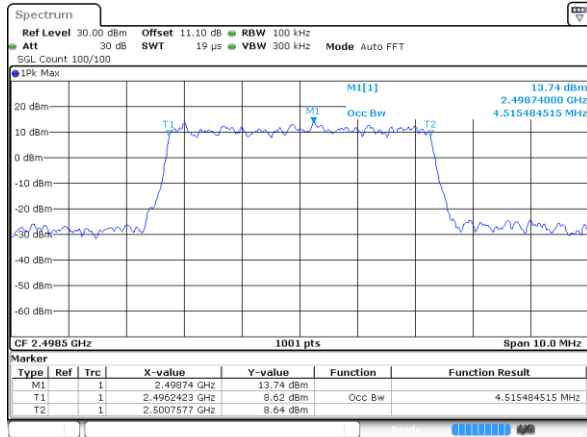
Highest Channel / 20MHz / 64QAM



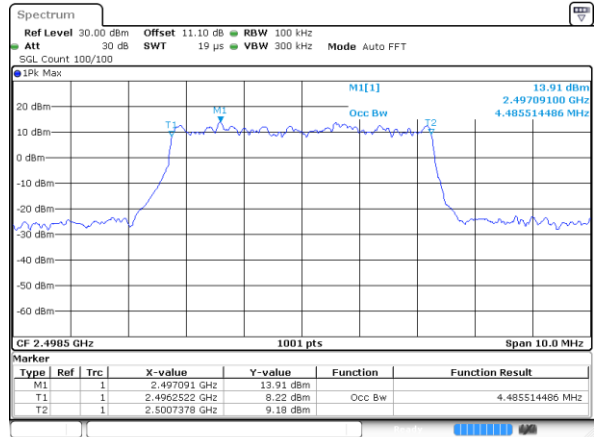
Date: 5 MAR 2020 16:16:44

**Occupied Bandwidth**

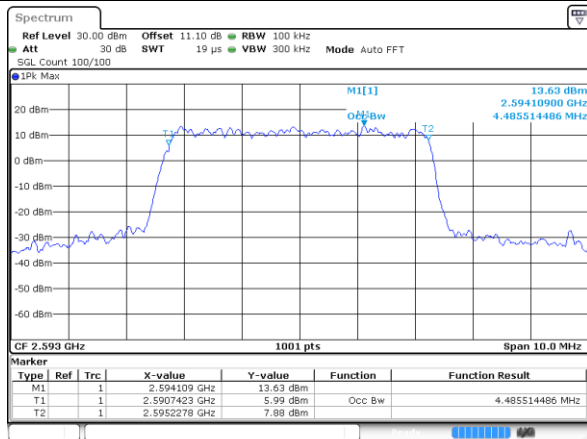
Mode	LTE Band 41 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.52	4.49	9.05	8.99	13.43	13.49	17.94	17.90
Middle CH	-	-	-	-	4.49	4.48	9.05	9.01	13.40	13.40	17.86	17.74
Highest CH	-	-	-	-	4.53	4.49	9.01	9.03	13.46	13.37	17.82	17.82
Mode	LTE Band 41 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.50	-	8.99	-	13.43	-	17.94	-
Middle CH	-	-	-	-	4.49	-	8.95	-	13.43	-	17.90	-
Highest CH	-	-	-	-	4.50	-	8.95	-	13.40	-	17.82	-

LTE Band 41
Lowest Channel / 5MHz / QPSK


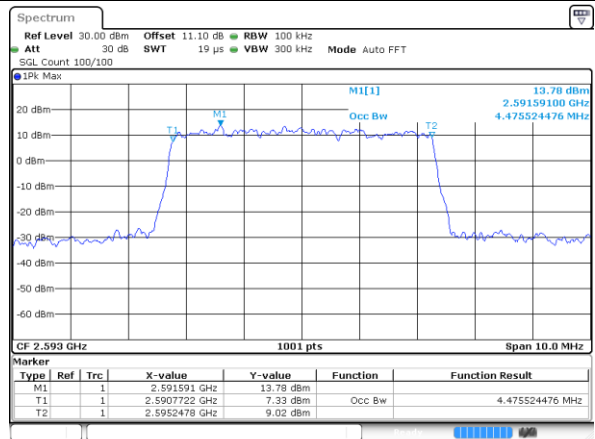
Date: 5 MAR 2020 16:03:00

Lowest Channel / 5MHz / 16QAM


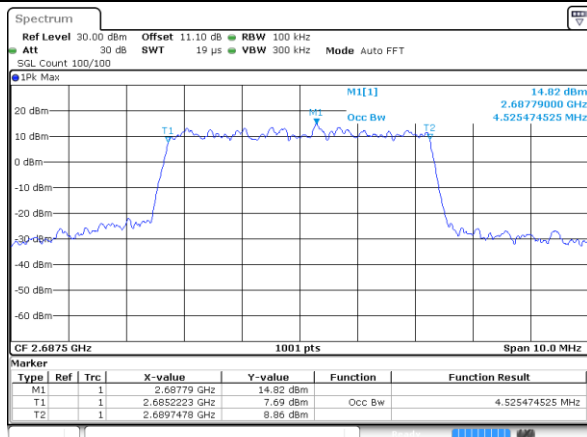
Date: 5 MAR 2020 16:03:12

Middle Channel / 5MHz / QPSK


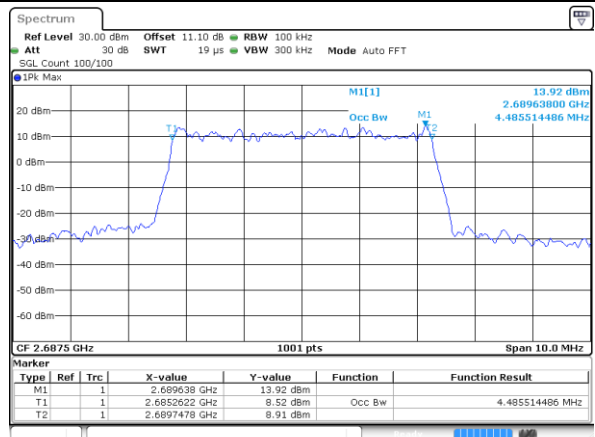
Date: 5 MAR 2020 16:03:47

Middle Channel / 5MHz / 16QAM


Date: 5 MAR 2020 16:03:58

Highest Channel / 5MHz / QPSK


Date: 5 MAR 2020 16:04:32

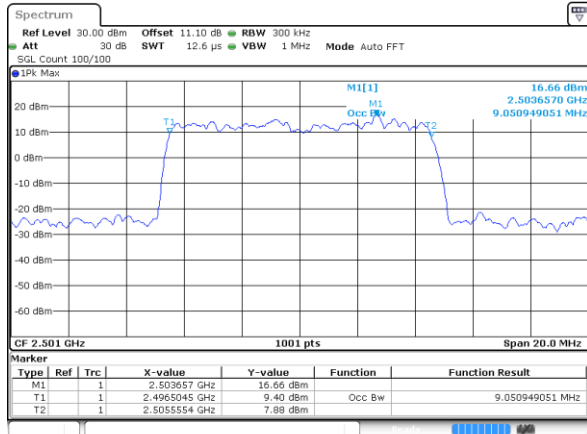
Highest Channel / 5MHz / 16QAM


Date: 5 MAR 2020 16:04:44



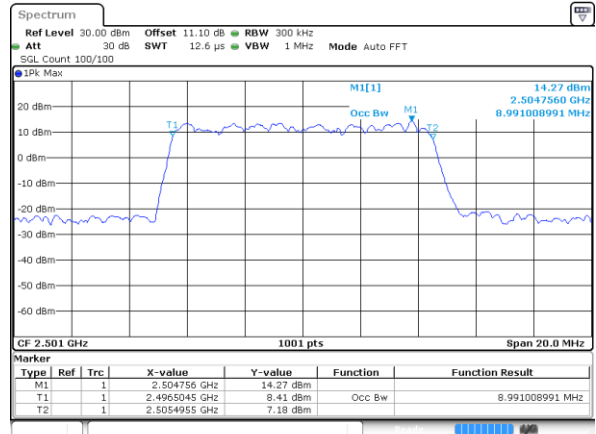
LTE Band 41

Lowest Channel / 10MHz / QPSK



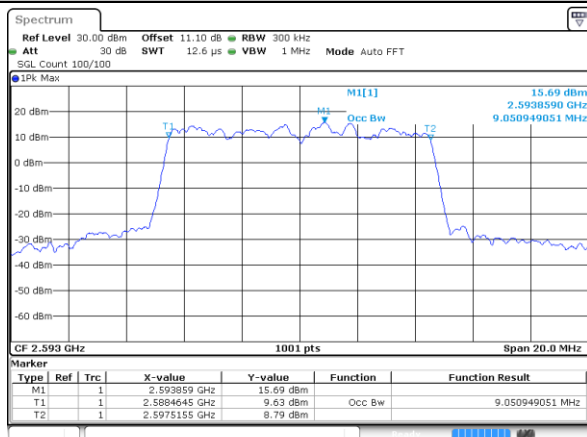
Date: 5 MAR 2020 16:05:19

Lowest Channel / 10MHz / 16QAM



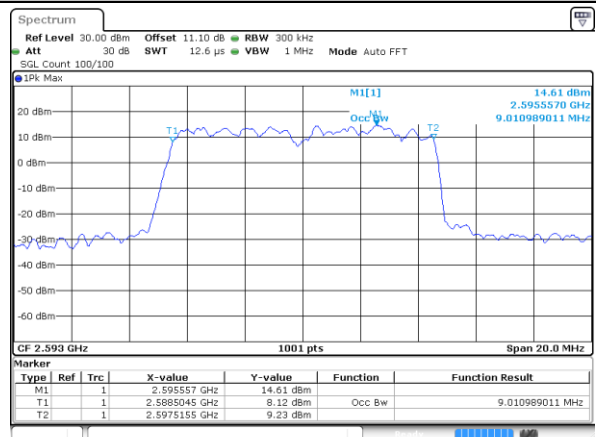
Date: 5 MAR 2020 16:05:31

Middle Channel / 10MHz / QPSK



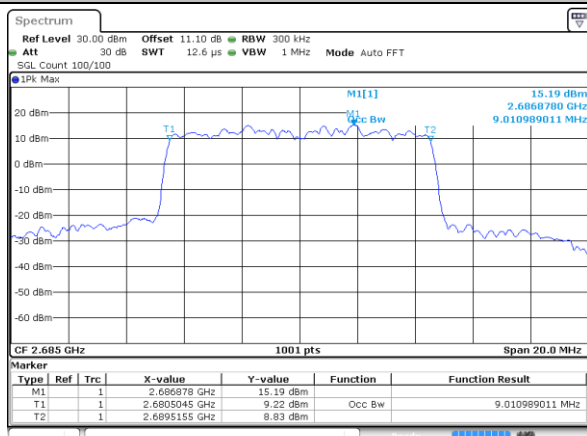
Date: 5 MAR 2020 16:06:06

Middle Channel / 10MHz / 16QAM



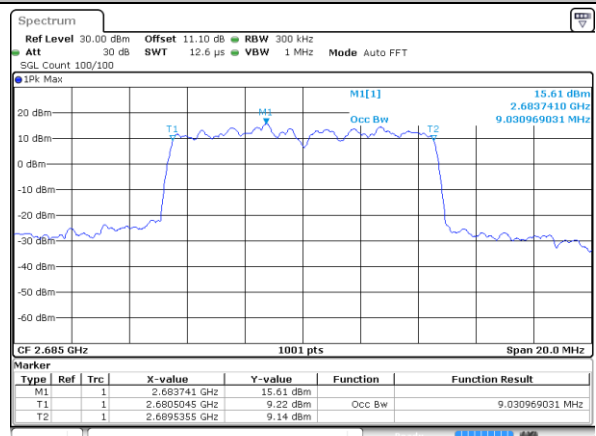
Date: 5 MAR 2020 16:06:17

Highest Channel / 10MHz / QPSK



Date: 5 MAR 2020 16:06:51

Highest Channel / 10MHz / 16QAM

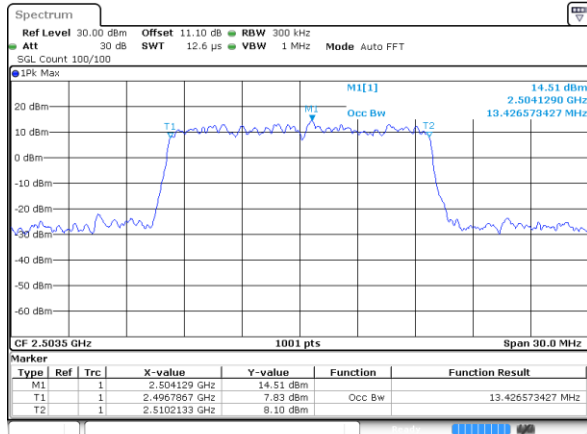


Date: 5 MAR 2020 16:07:03



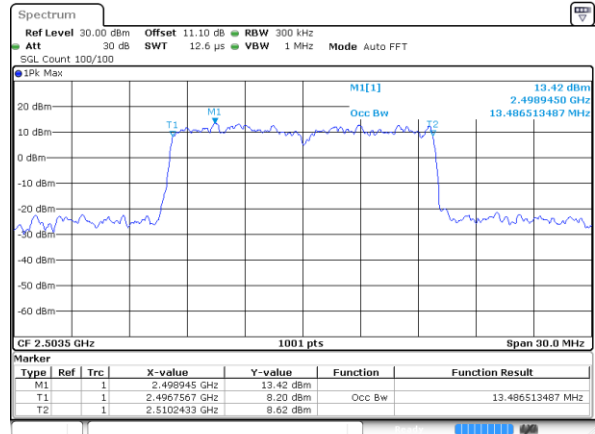
LTE Band 41

Lowest Channel / 15MHz / QPSK



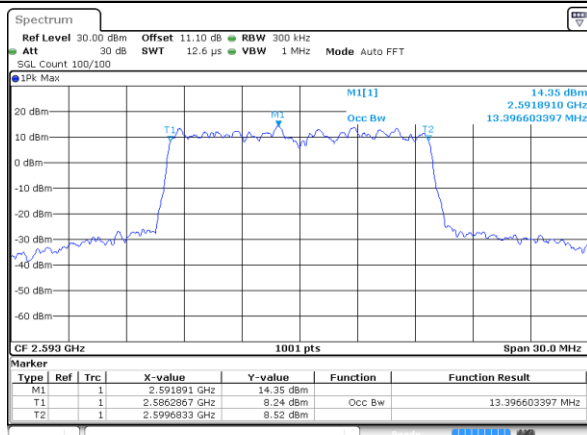
Date: 5 MAR 2020 16:07:39

Lowest Channel / 15MHz / 16QAM



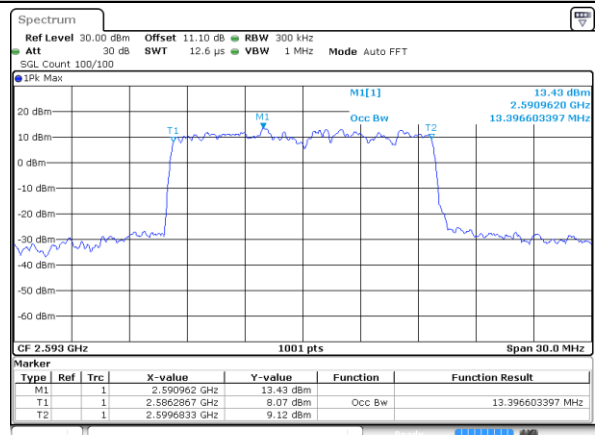
Date: 5 MAR 2020 16:07:51

Middle Channel / 15MHz / QPSK



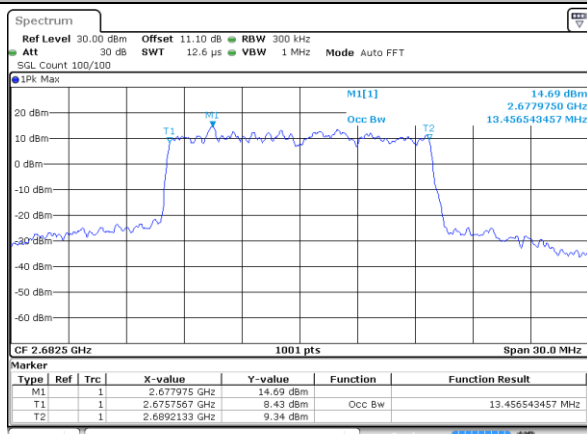
Date: 5 MAR 2020 16:08:26

Middle Channel / 15MHz / 16QAM



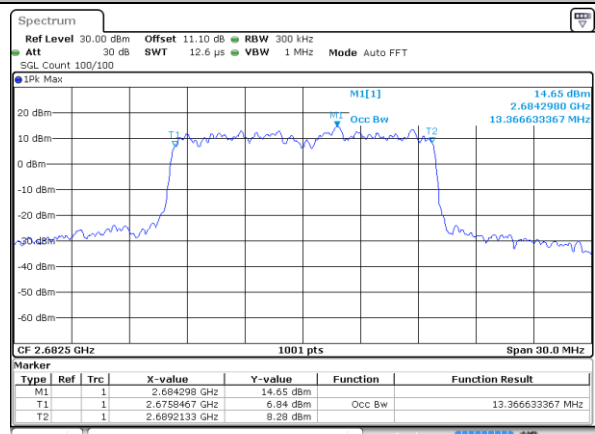
Date: 5 MAR 2020 16:08:37

Highest Channel / 15MHz / QPSK



Date: 5 MAR 2020 16:09:10

Highest Channel / 15MHz / 16QAM

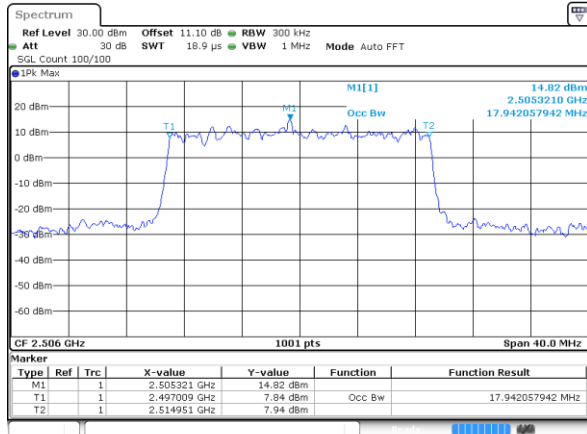


Date: 5 MAR 2020 16:09:22

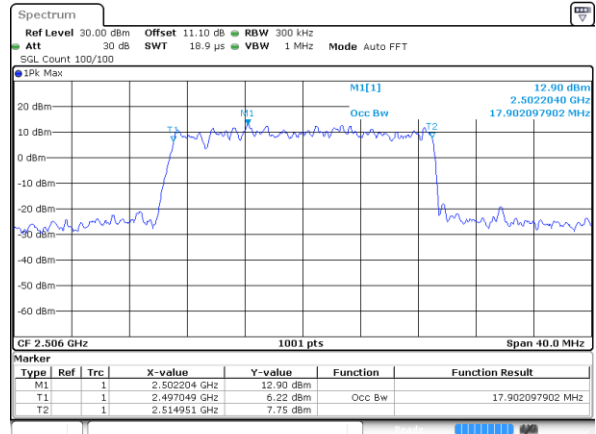


LTE Band 41

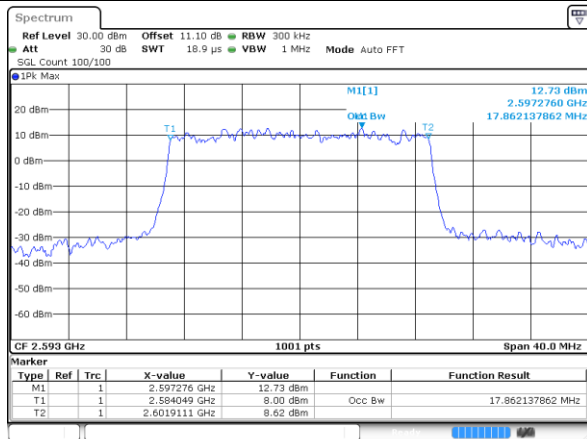
Lowest Channel / 20MHz / QPSK



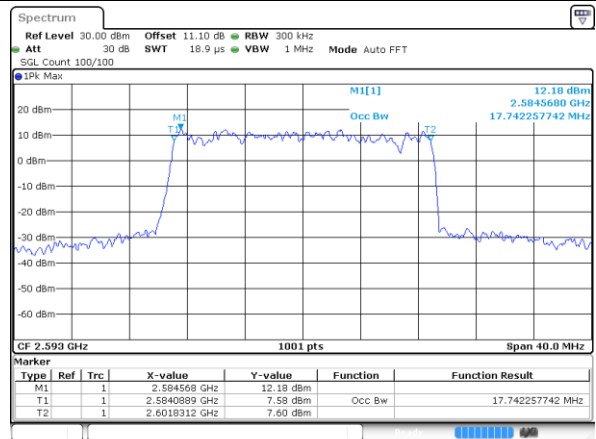
Lowest Channel / 20MHz / 16QAM



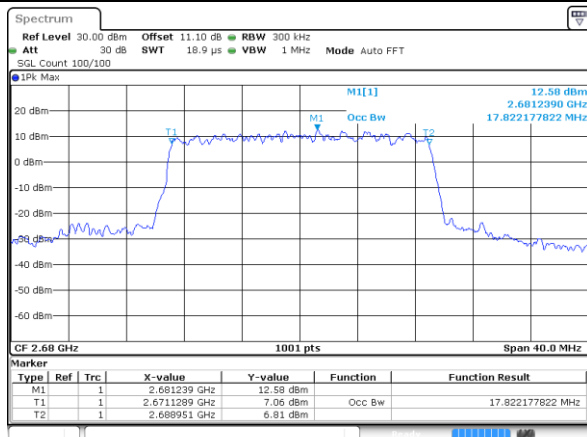
Middle Channel / 20MHz / QPSK



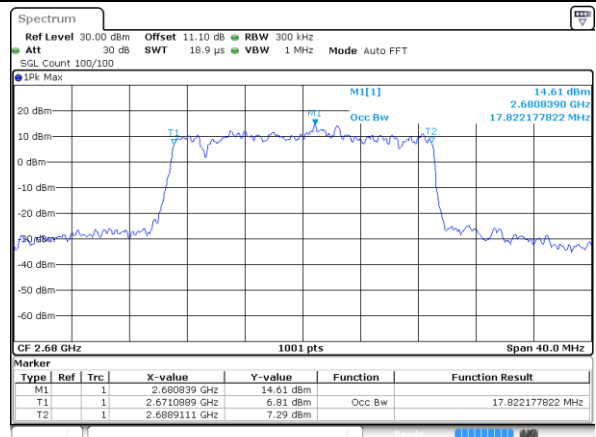
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



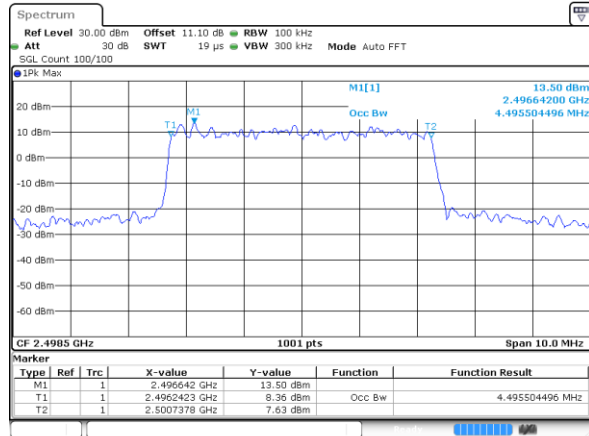
Highest Channel / 20MHz / 16QAM





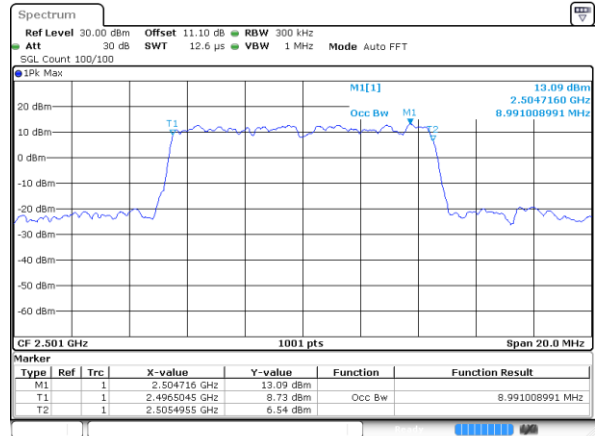
LTE Band 41

Lowest Channel / 5MHz / 64QAM



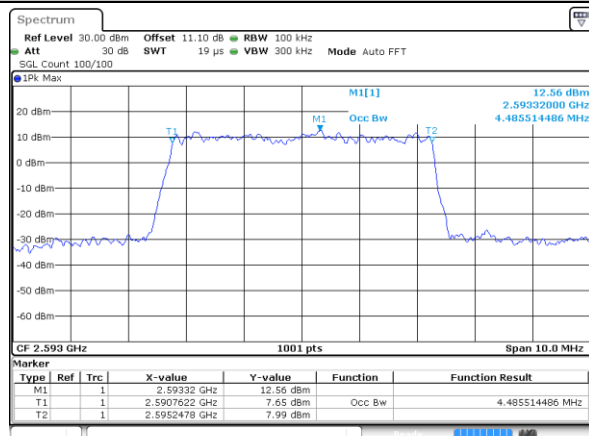
Date: 5 MAR 2020 16:12:18

Lowest Channel / 10MHz / 64QAM



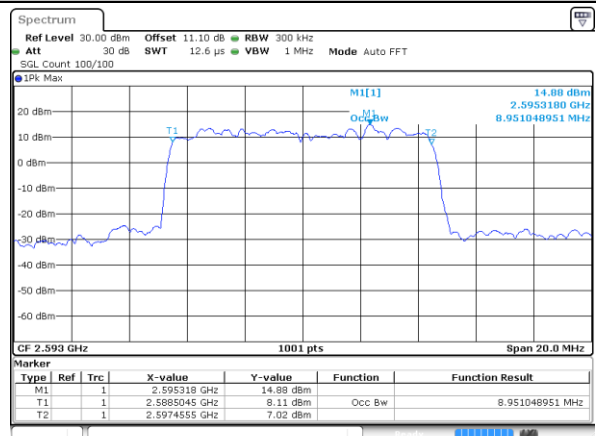
Date: 5 MAR 2020 16:13:27

Middle Channel / 5MHz / 64QAM



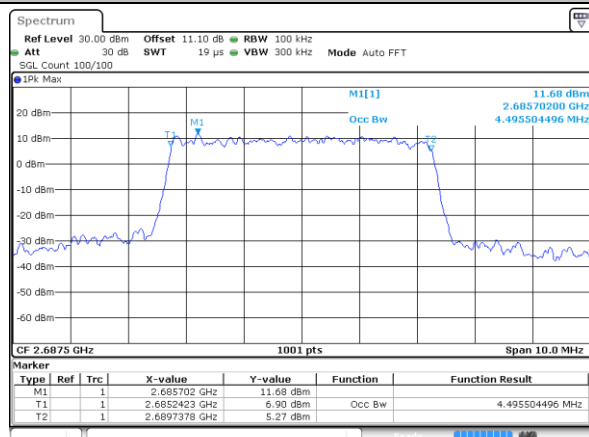
Date: 5 MAR 2020 16:12:41

Middle Channel / 10MHz / 64QAM



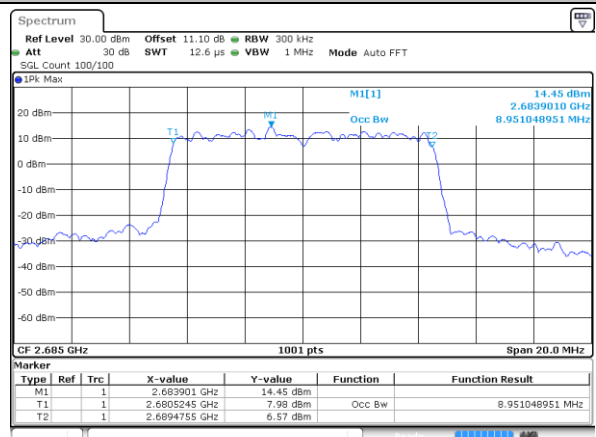
Date: 5 MAR 2020 16:13:50

Highest Channel / 5MHz / 64QAM



Date: 5 MAR 2020 16:13:03

Highest Channel / 10MHz / 64QAM

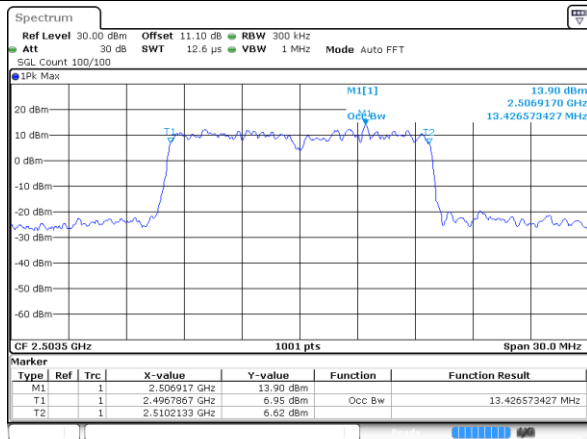


Date: 5 MAR 2020 16:14:13

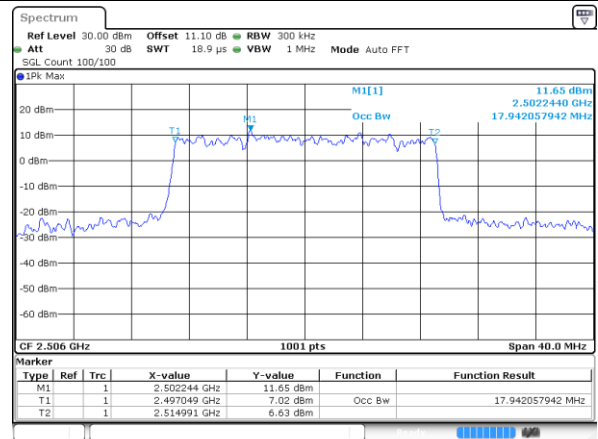


LTE Band 41

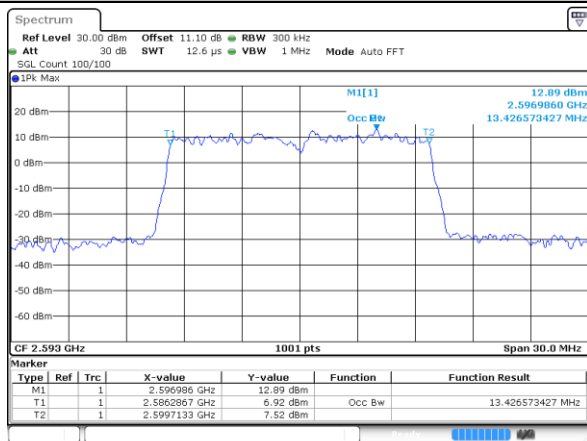
Lowest Channel / 15MHz / 64QAM



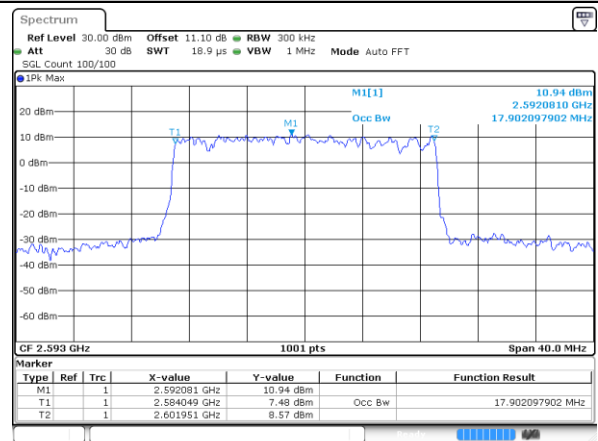
Lowest Channel / 20MHz / 64QAM



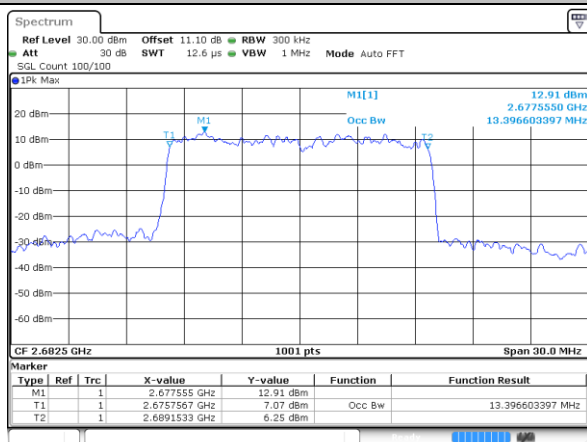
Middle Channel / 15MHz / 64QAM



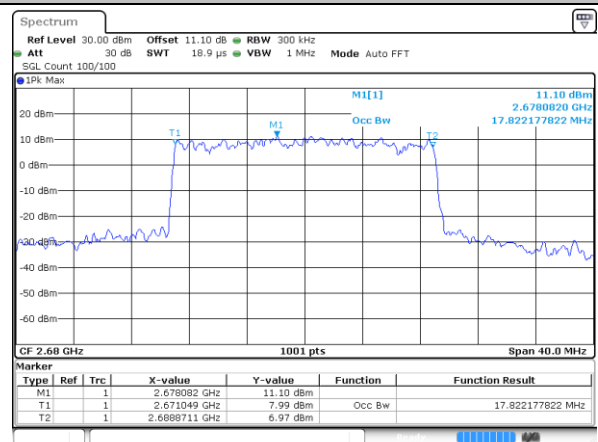
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



Highest Channel / 20MHz / 64QAM

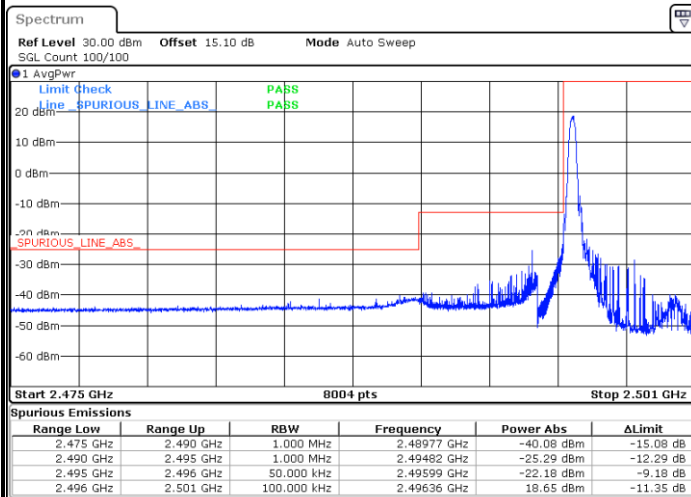




Conducted Band Edge

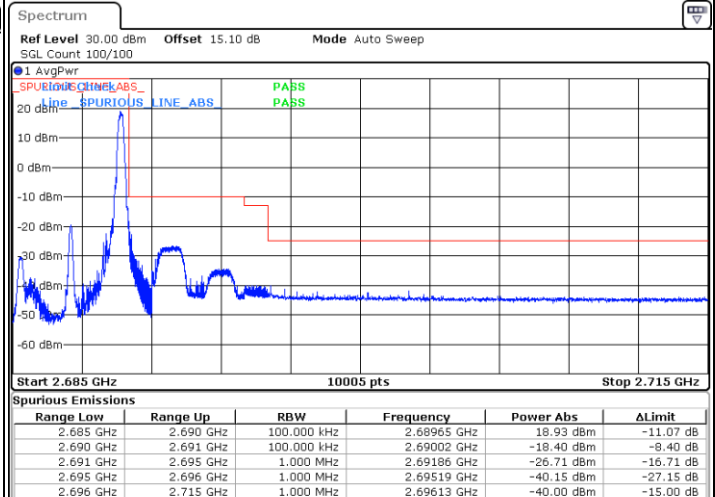
LTE Band 41 / 5MHz / QPSK

Lowest Band Edge / 1 RB



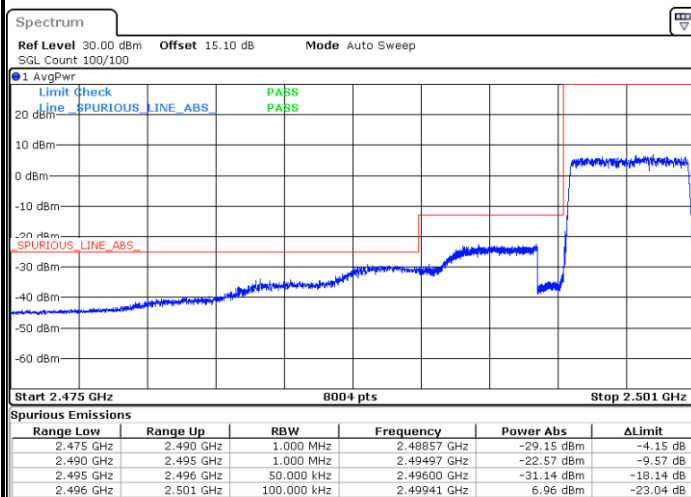
Date: 5 MAR 2020 14:21:13

Highest Band Edge / 1 RB



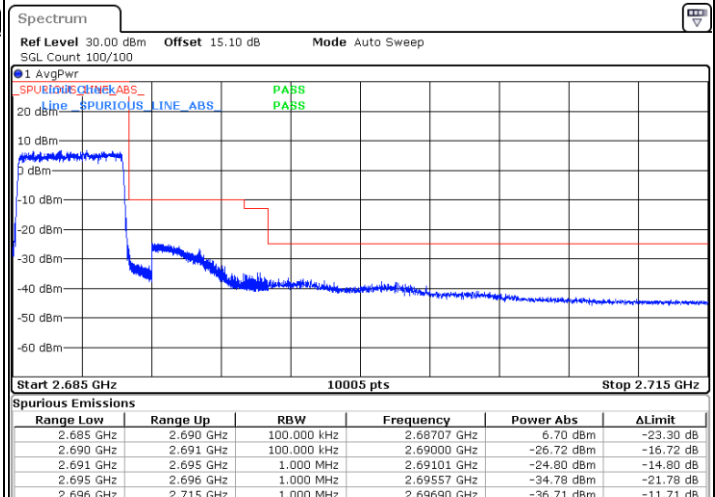
Date: 5 MAR 2020 14:26:34

Lowest Band Edge / Full RB



Date: 5 MAR 2020 14:23:53

Highest Band Edge / Full RB

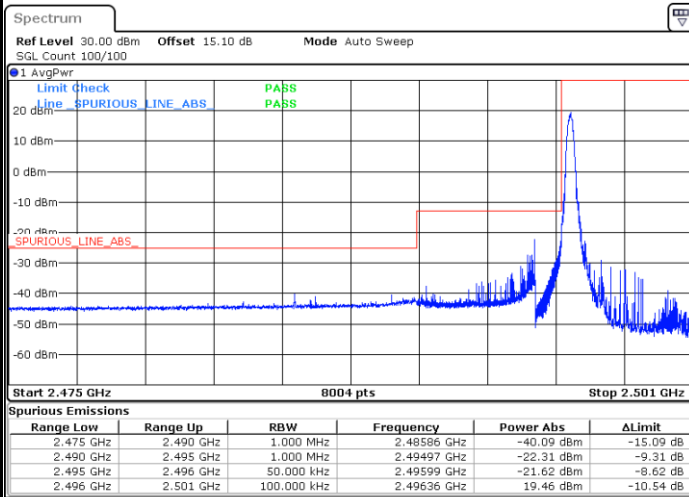


Date: 5 MAR 2020 14:29:13

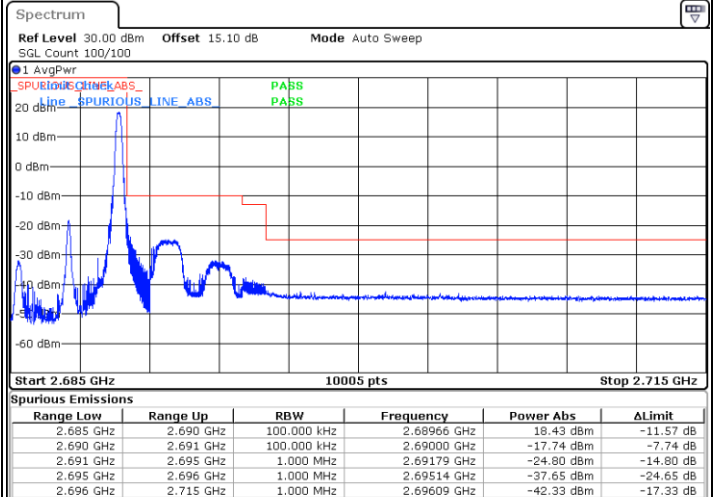


LTE Band 41 / 5MHz / 16QAM

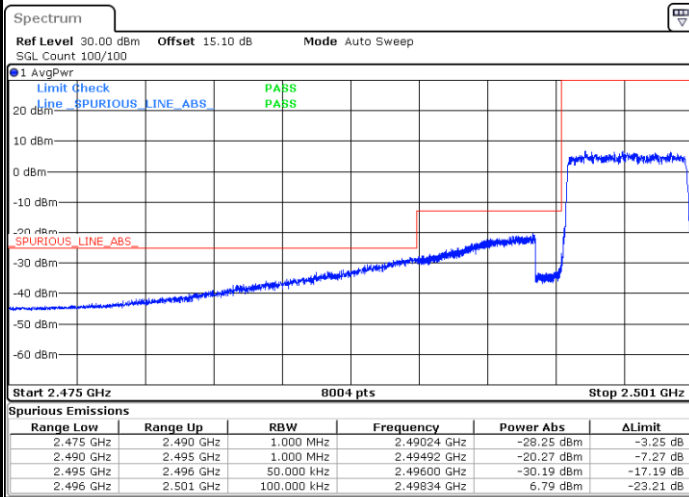
Lowest Band Edge / 1RB



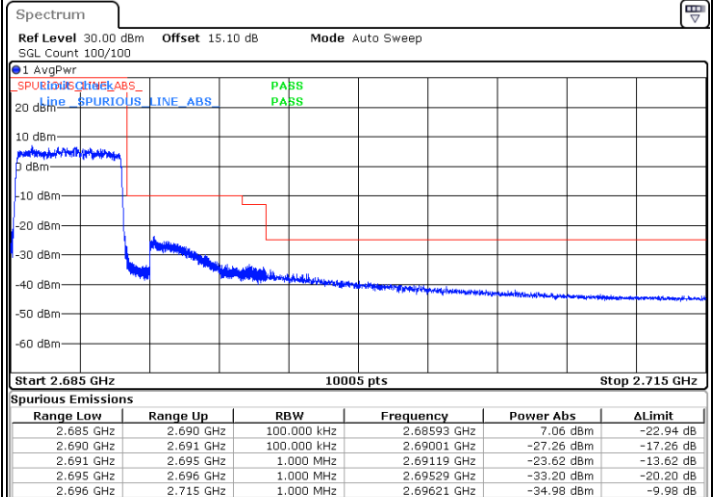
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



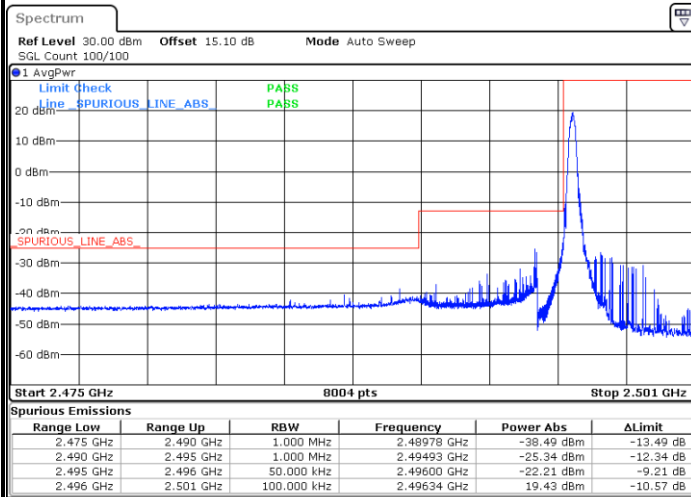
Highest Band Edge / Full RB



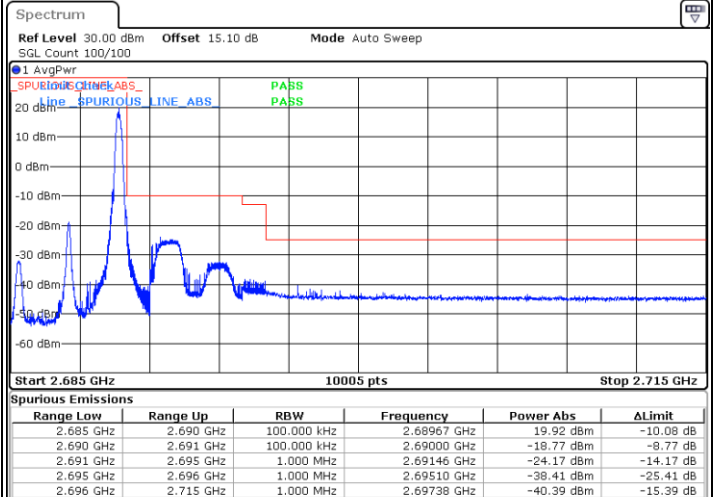


LTE Band 41 / 5MHz / 64QAM

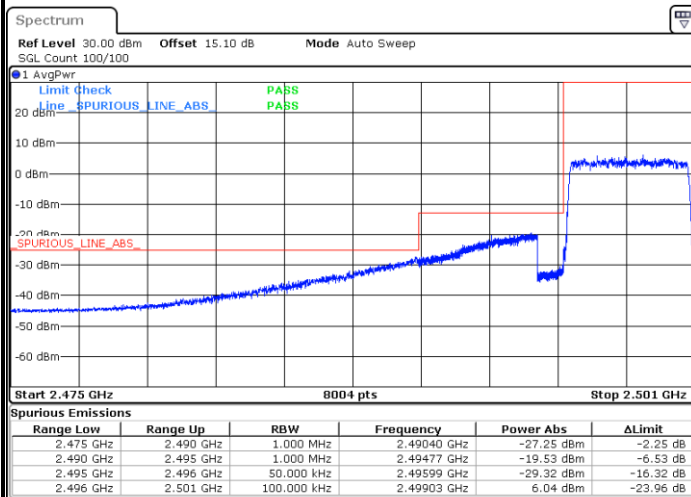
Lowest Band Edge / 1RB



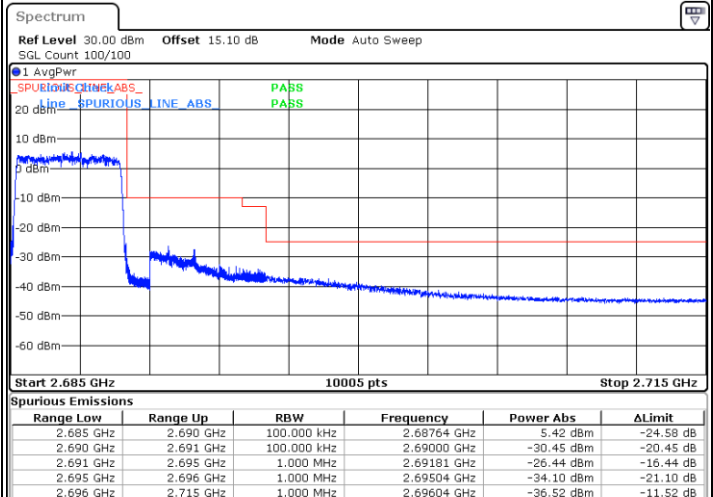
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



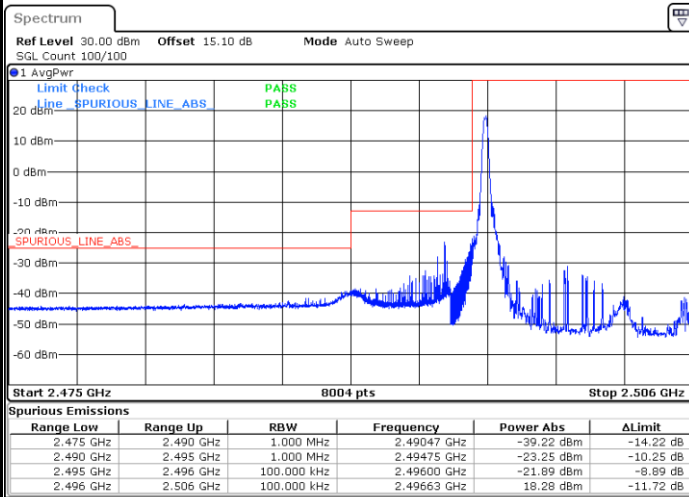
Highest Band Edge / Full RB



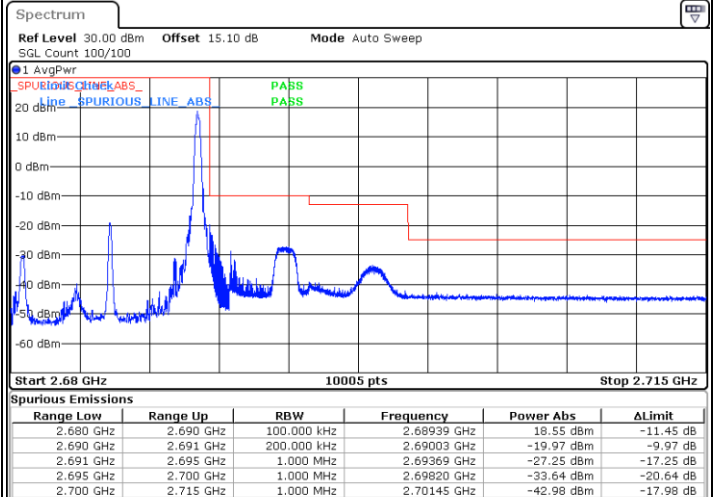


LTE Band 41 / 10MHz / QPSK

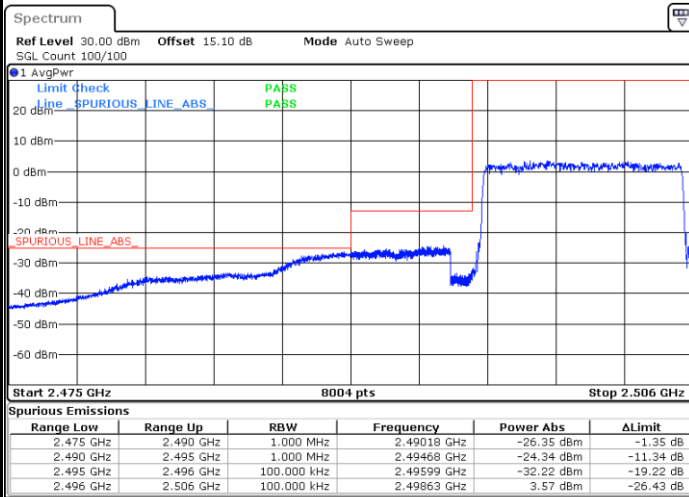
Lowest Band Edge / 1 RB



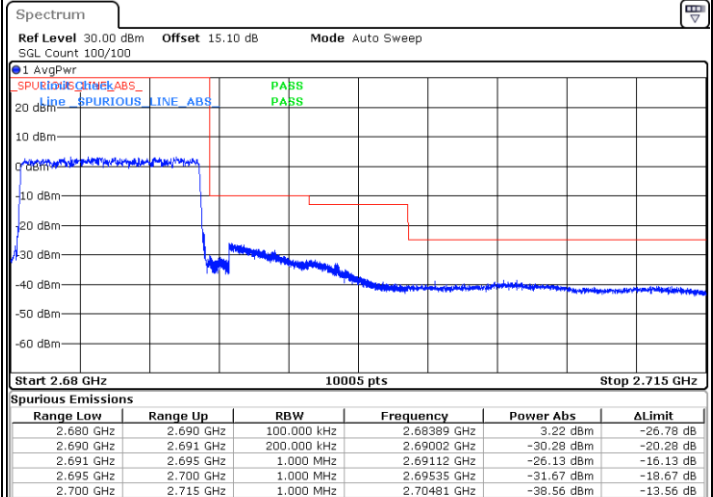
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



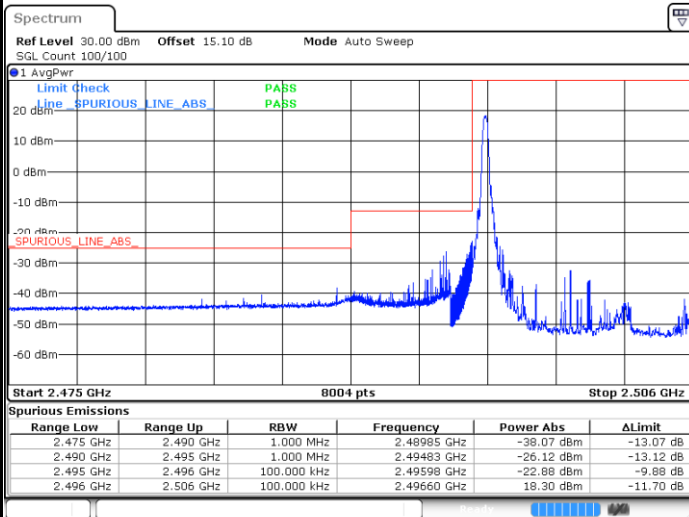
Highest Band Edge / Full RB



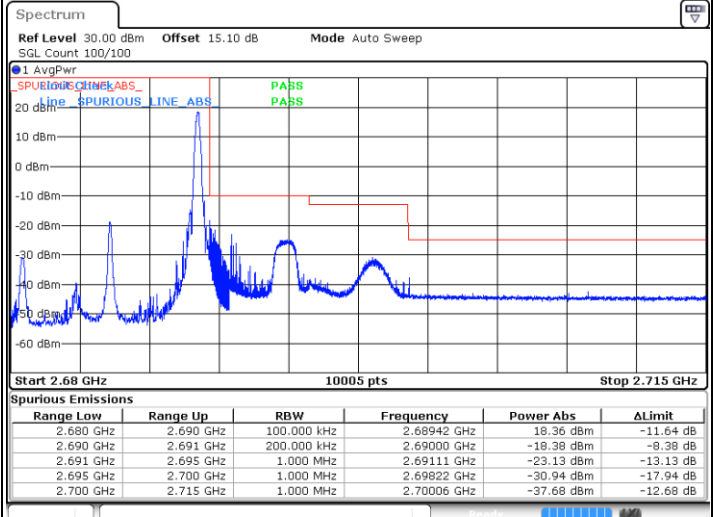


LTE Band 41 / 10MHz / 16QAM

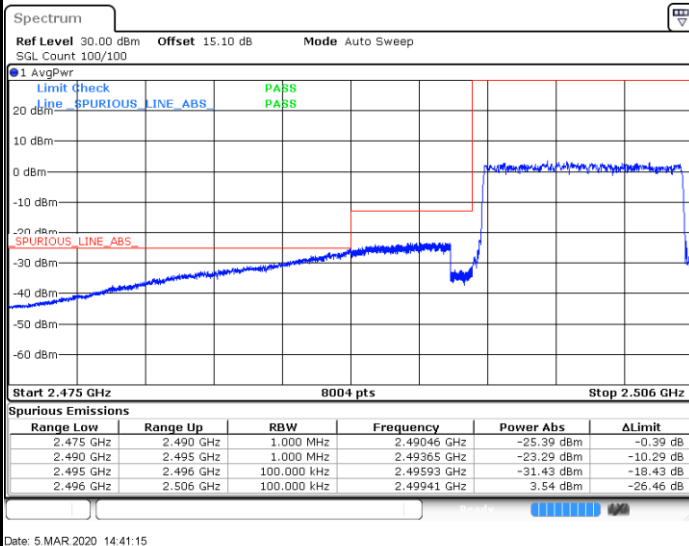
Lowest Band Edge / 1 RB



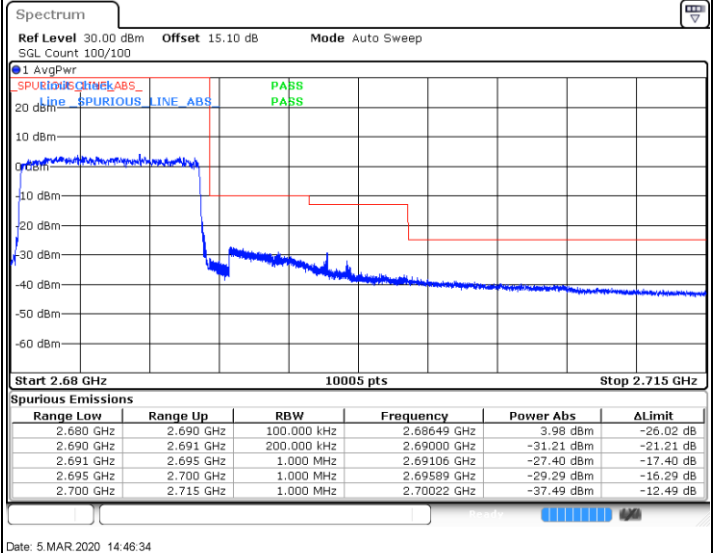
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



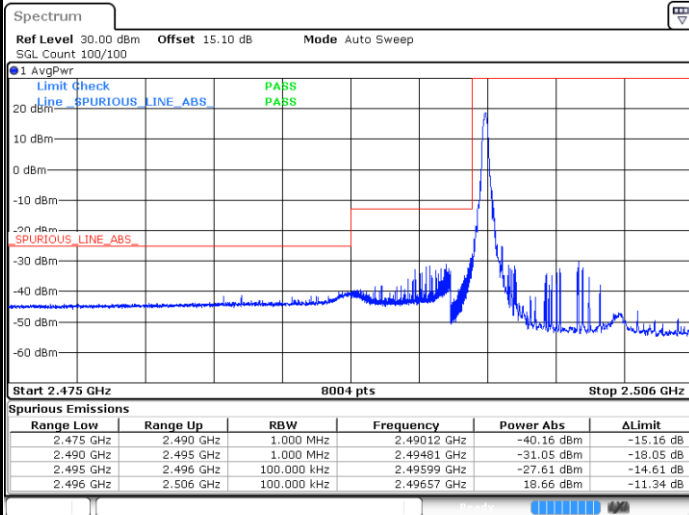
Highest Band Edge / Full RB



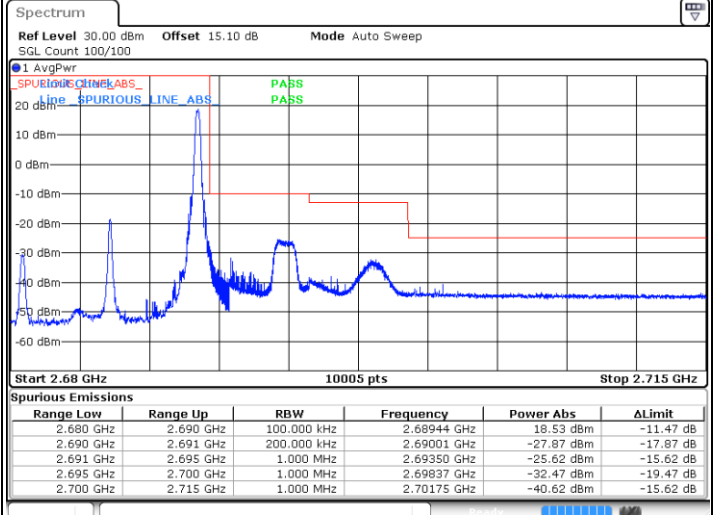


LTE Band 41 / 10MHz / 64QAM

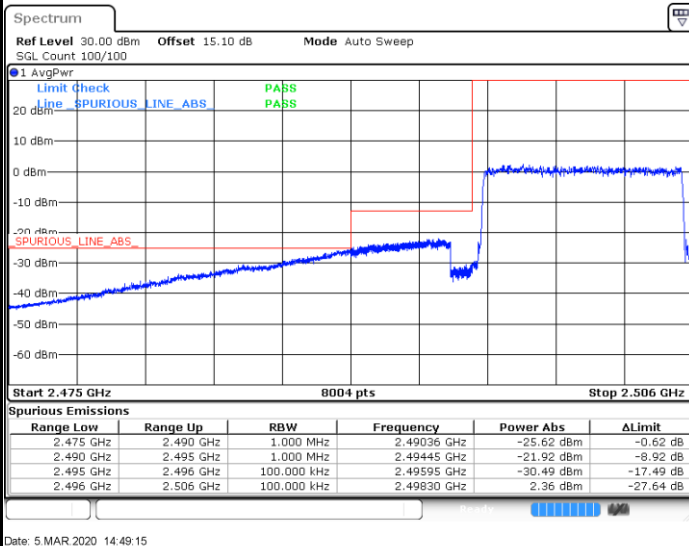
Lowest Band Edge / 1 RB



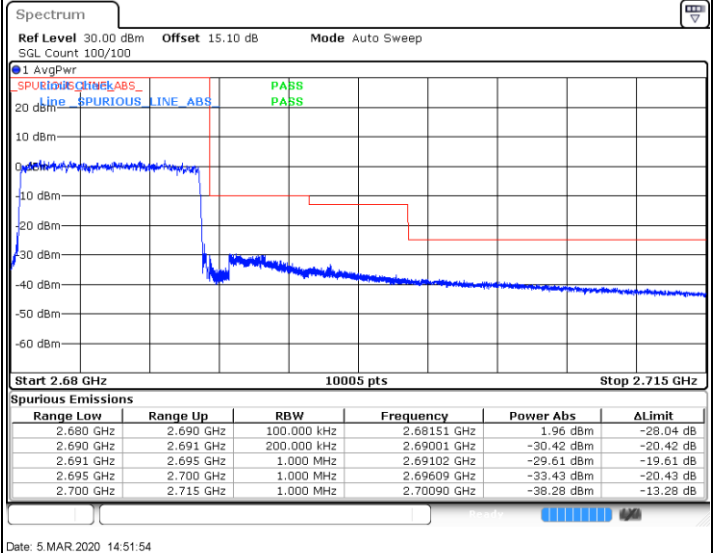
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



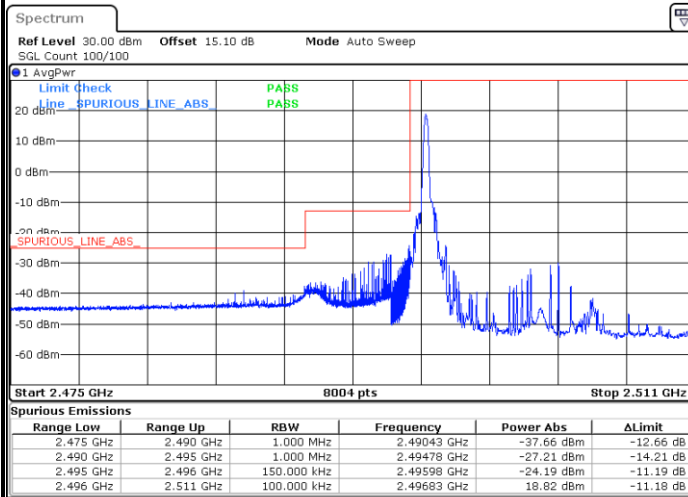
Highest Band Edge / Full RB



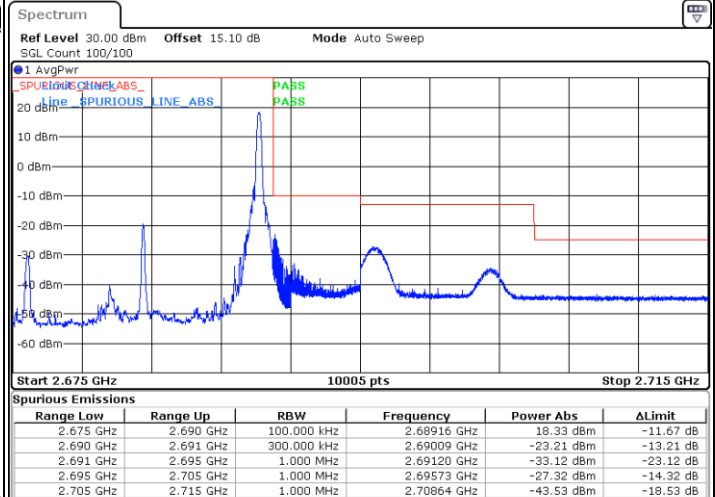


LTE Band 41 / 15MHz / QPSK

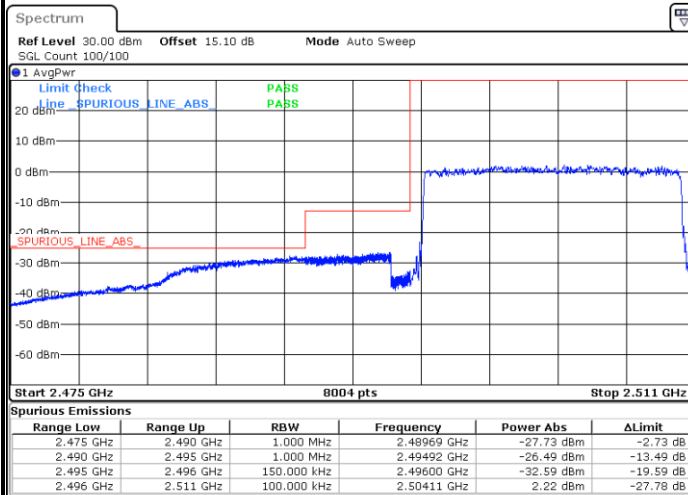
Lowest Band Edge / 1 RB



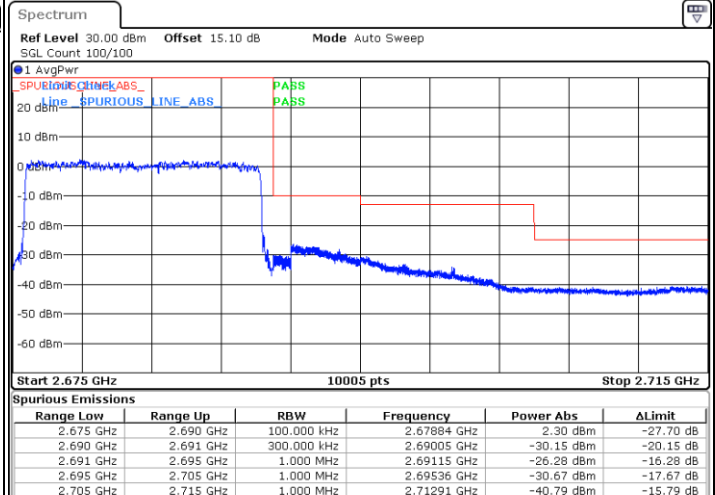
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



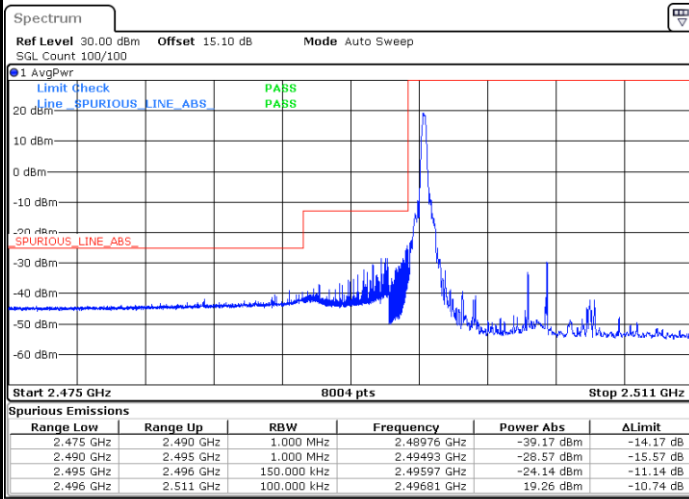
Highest Band Edge / Full RB



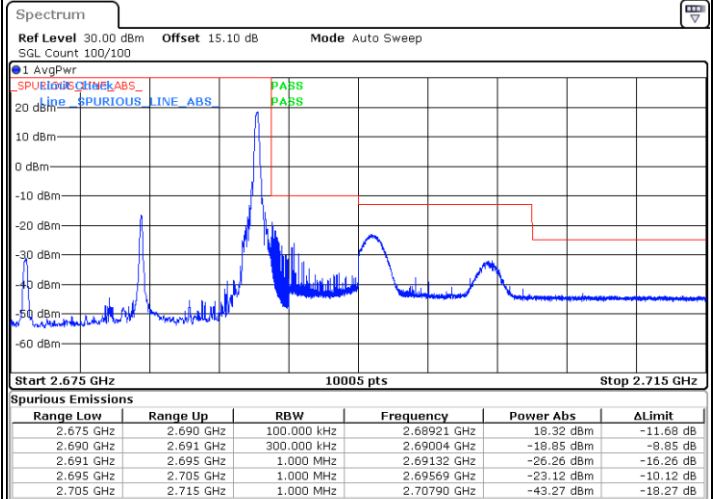


LTE Band 41 / 15MHz / 16QAM

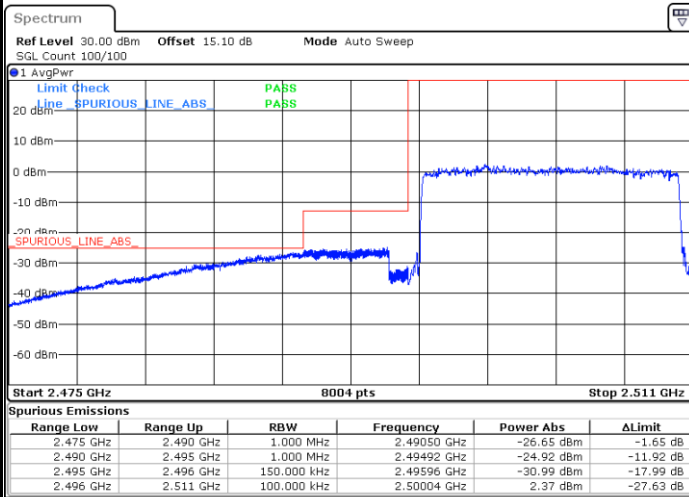
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

