



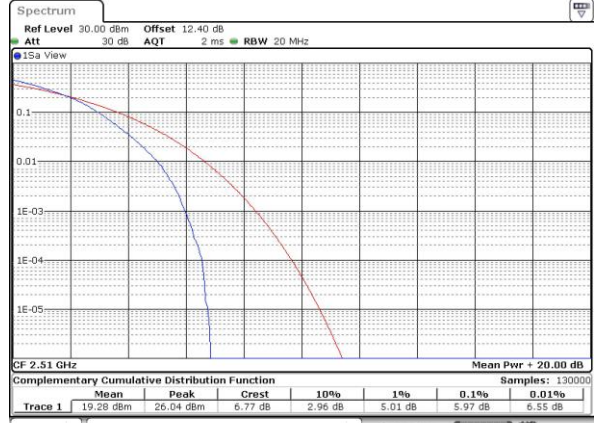
LTE Band 7 / 20MHz / 16QAM

Lowest Channel / 1RB



Date: 10.OCT.2018 07:53:07

Lowest Channel / Full RB



Date: 10.OCT.2018 07:53:17

Middle Channel / 1RB



Date: 10.OCT.2018 07:53:27

Middle Channel / Full RB



Date: 10.OCT.2018 07:53:39

Highest Channel / 1RB



Date: 10.OCT.2018 07:53:49

Highest Channel / Full RB



Date: 10.OCT.2018 07:53:59



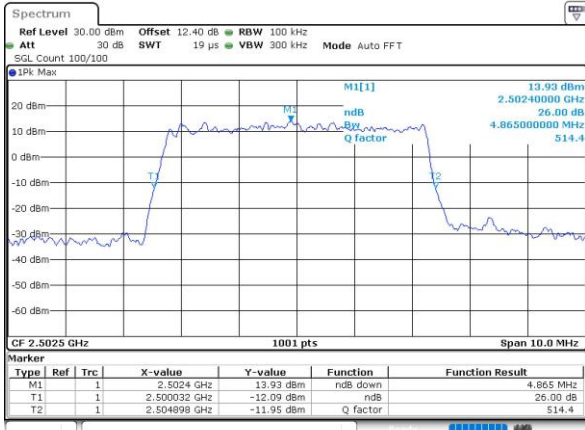
**26dB Bandwidth**

Mode	LTE Band 7 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
BW	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.87	4.94	9.77	9.77	14.54	14.39	20.02	20.14
Middle CH	-	-	-	-	4.96	4.96	9.83	9.65	14.42	14.51	20.22	20.10
Highest CH	-	-	-	-	4.85	4.82	9.69	9.89	14.48	14.48	20.30	20.30



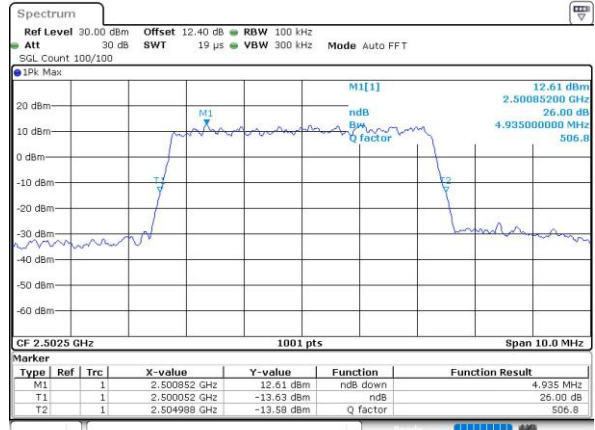
LTE Band 7

Lowest Channel / 5MHz / QPSK



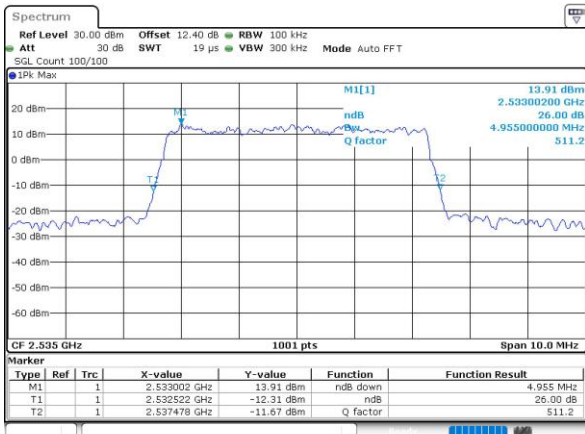
Date: 10.OCT.2018 06:25:15

Lowest Channel / 5MHz / 16QAM



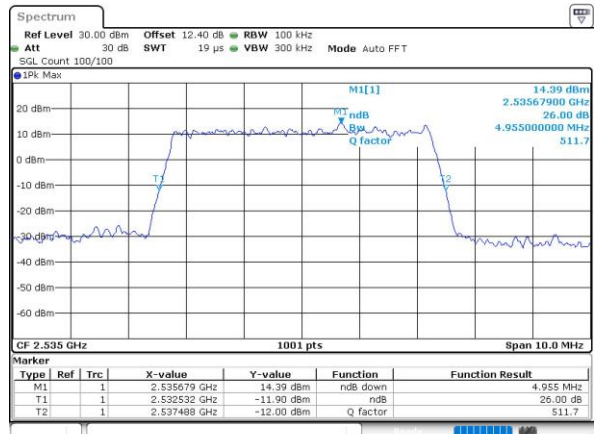
Date: 10.OCT.2018 06:25:26

Middle Channel / 5MHz / QPSK



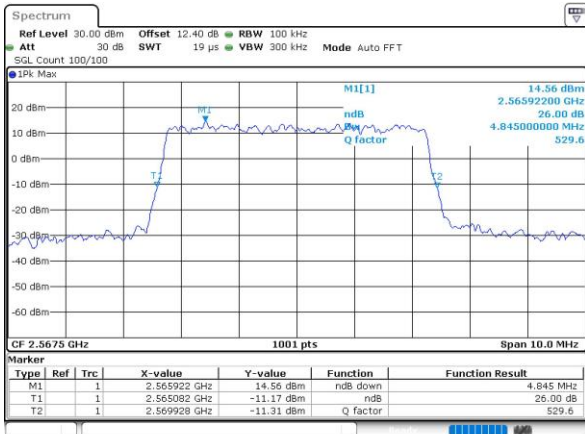
Date: 10.OCT.2018 06:58:01

Middle Channel / 5MHz / 16QAM



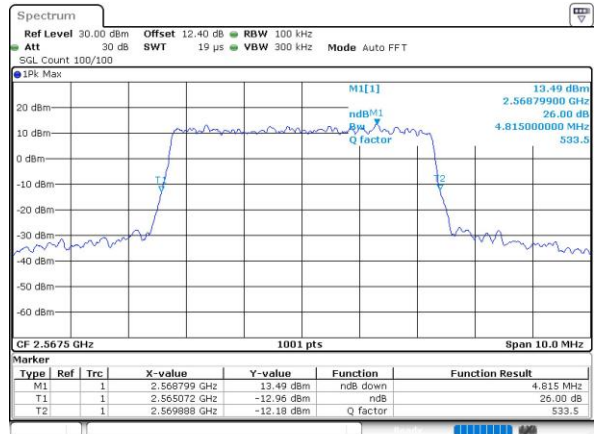
Date: 10.OCT.2018 06:58:12

Highest Channel / 5MHz / QPSK



Date: 10.OCT.2018 06:52:45

Highest Channel / 5MHz / 16QAM

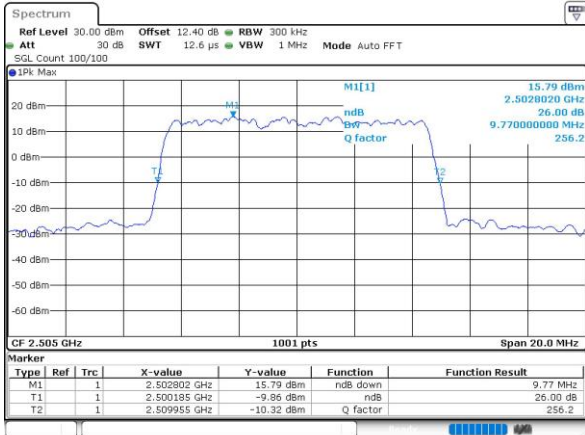


Date: 10.OCT.2018 06:52:56



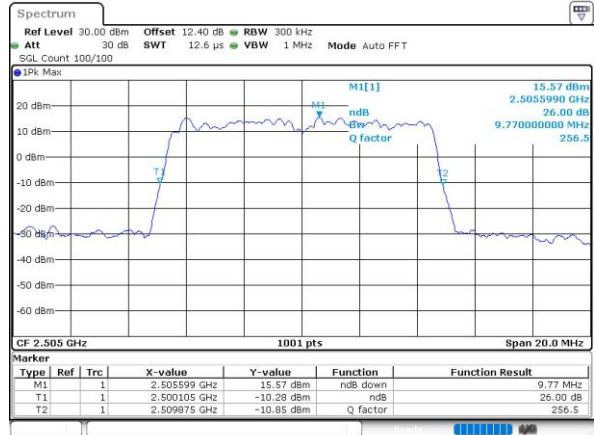
LTE Band 7

Lowest Channel / 10MHz / QPSK



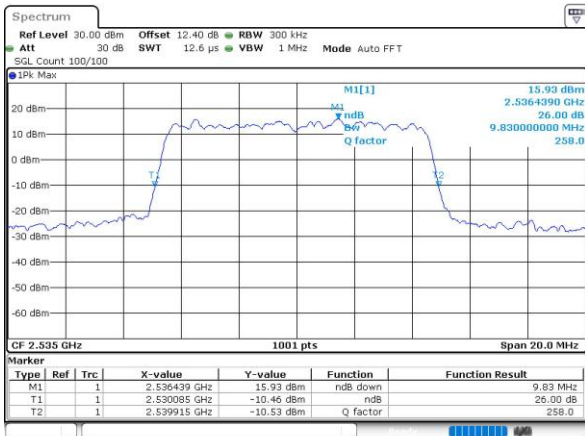
Date: 10.OCT.2018 06:59:27

Lowest Channel / 10MHz / 16QAM



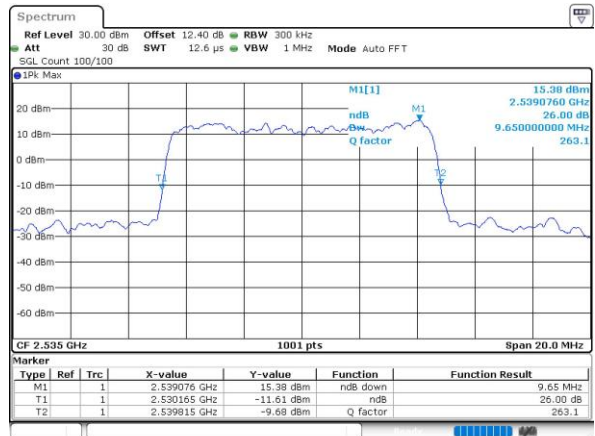
Date: 10.OCT.2018 06:59:39

Middle Channel / 10MHz / QPSK



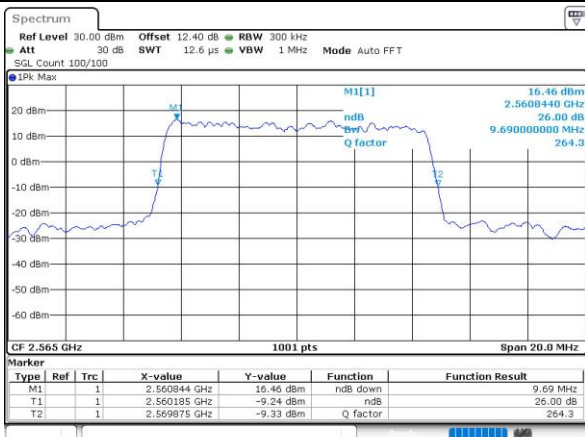
Date: 10.OCT.2018 07:06:10

Middle Channel / 10MHz / 16QAM



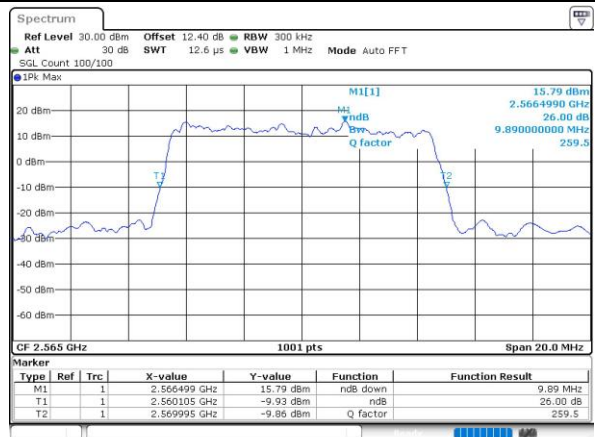
Date: 10.OCT.2018 07:06:21

Highest Channel / 10MHz / QPSK



Date: 10.OCT.2018 07:08:53

Highest Channel / 10MHz / 16QAM

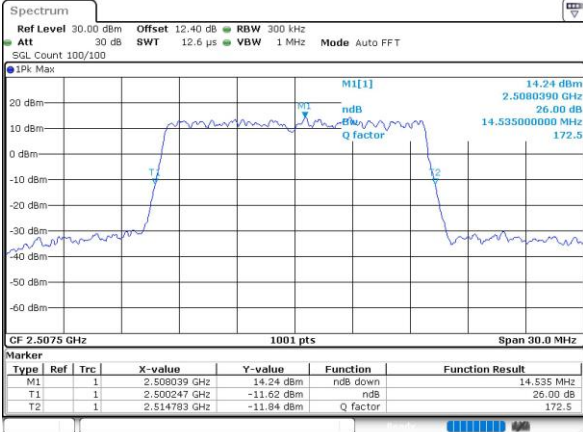


Date: 10.OCT.2018 07:09:05



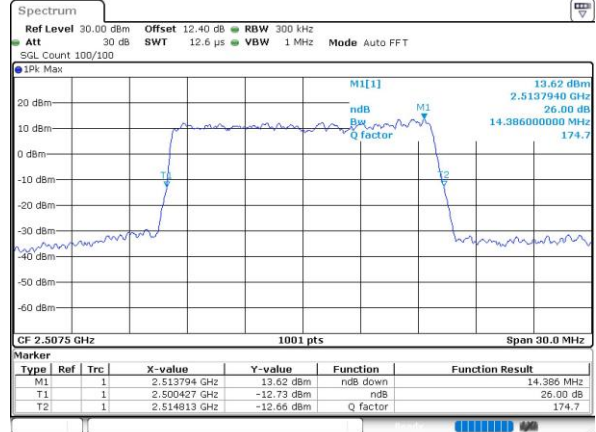
LTE Band 7

Lowest Channel / 15MHz / QPSK



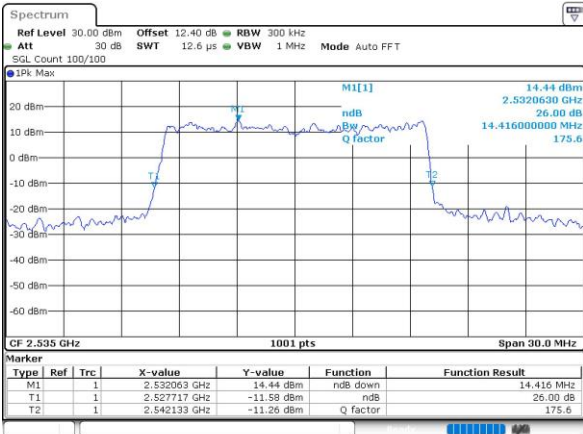
Date: 10.OCT.2018 07:17:51

Lowest Channel / 15MHz / 16QAM



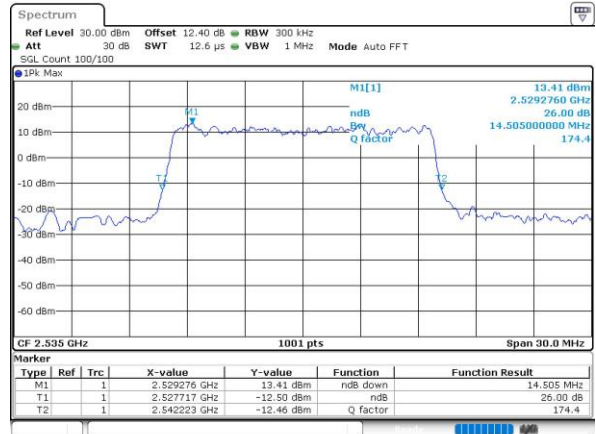
Date: 10.OCT.2018 07:11:03

Middle Channel / 15MHz / QPSK



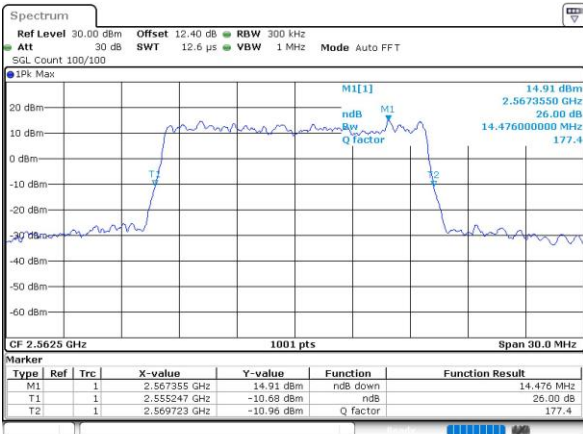
Date: 10.OCT.2018 07:24:33

Middle Channel / 15MHz / 16QAM



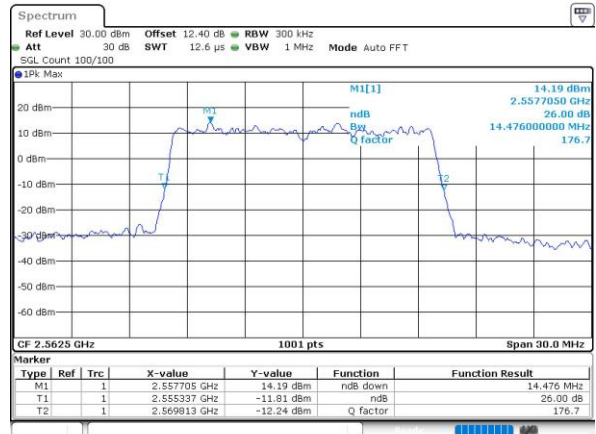
Date: 10.OCT.2018 07:12:445

Highest Channel / 15MHz / QPSK



Date: 10.OCT.2018 07:27:17

Highest Channel / 15MHz / 16QAM

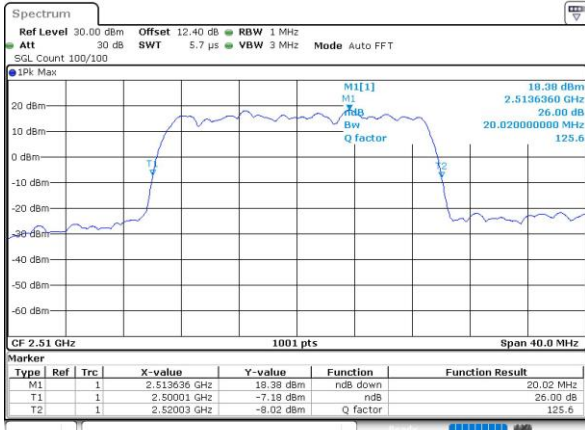


Date: 10.OCT.2018 07:12:7128



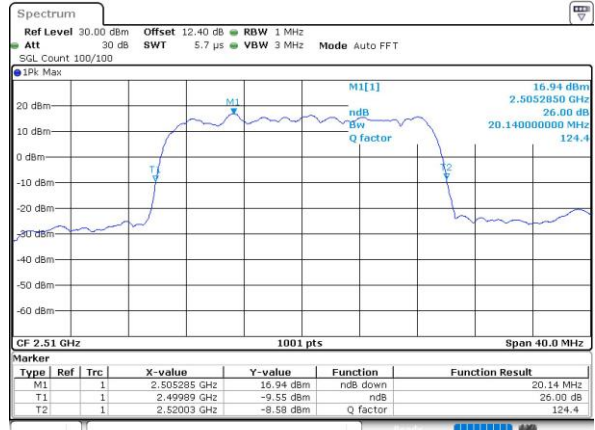
LTE Band 7

Lowest Channel / 20MHz / QPSK



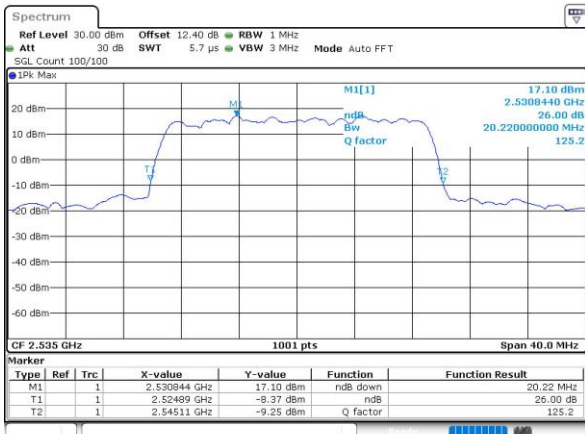
Date: 10.OCT.2018 07:37:17

Lowest Channel / 20MHz / 16QAM



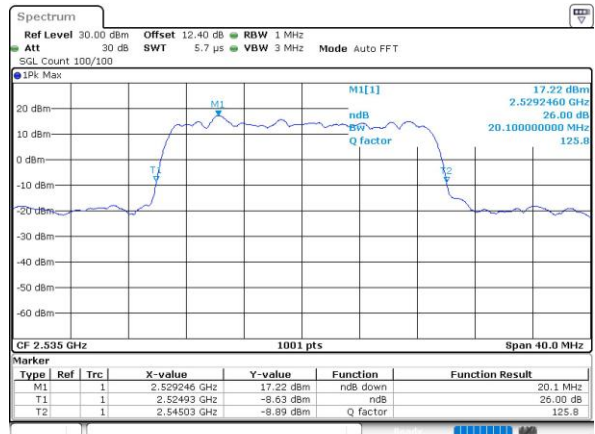
Date: 10.OCT.2018 07:37:28

Middle Channel / 20MHz / QPSK



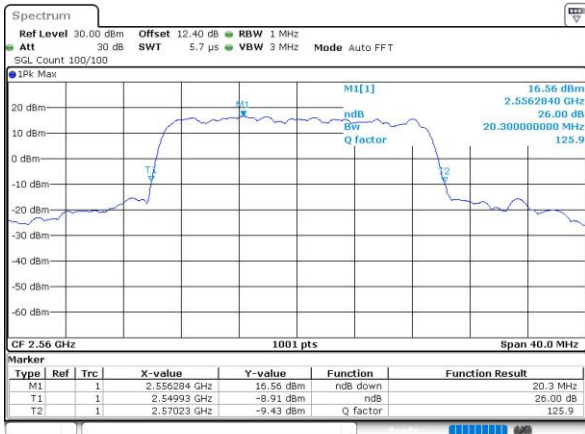
Date: 10.OCT.2018 07:43:59

Middle Channel / 20MHz / 16QAM



Date: 10.OCT.2018 07:44:11

Highest Channel / 20MHz / QPSK



Date: 10.OCT.2018 07:46:43

Highest Channel / 20MHz / 16QAM



Date: 10.OCT.2018 07:46:54



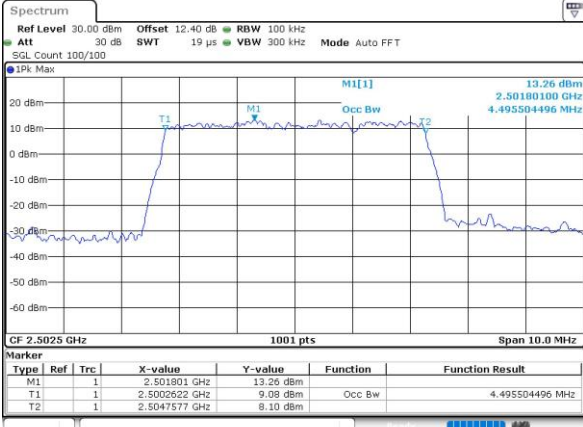
**Occupied Bandwidth**

Mode	LTE Band 7 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
BW	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.50	4.49	9.03	8.99	13.49	13.46	18.38	18.22
Middle CH	-	-	-	-	4.51	4.49	9.01	9.03	13.46	13.52	18.34	18.46
Highest CH	-	-	-	-	4.51	4.51	9.05	9.05	13.52	13.43	18.46	18.18



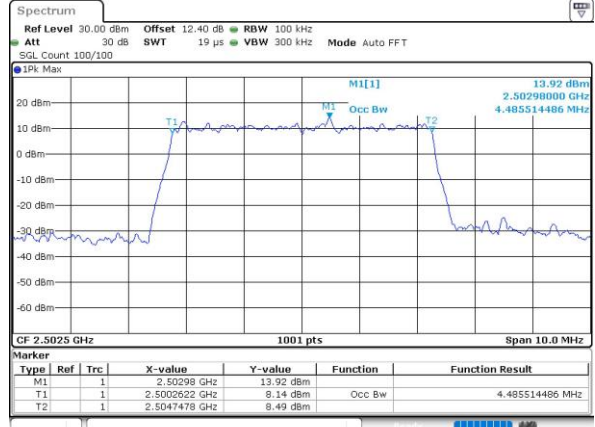
LTE Band 7

Lowest Channel / 5MHz / QPSK



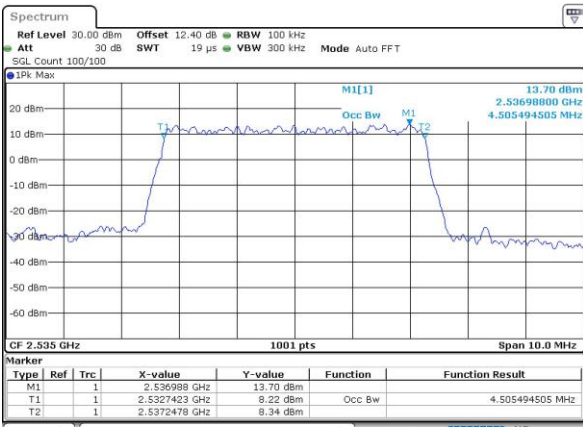
Date: 10.OCT.2018 06:24:52

Lowest Channel / 5MHz / 16QAM



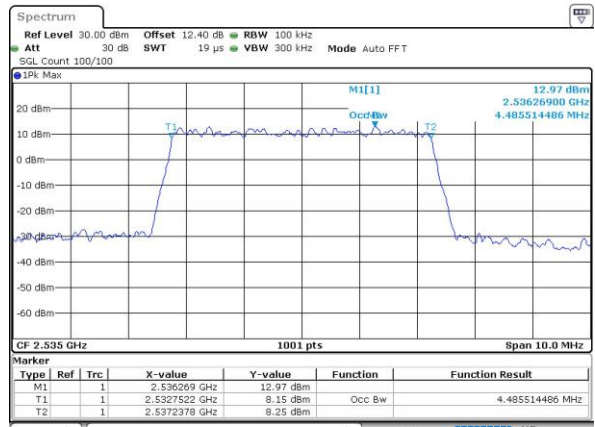
Date: 10.OCT.2018 06:25:04

Middle Channel / 5MHz / QPSK



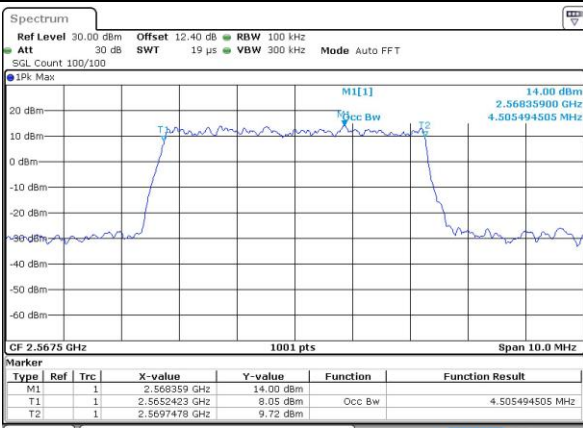
Date: 10.OCT.2018 06:49:38

Middle Channel / 5MHz / 16QAM



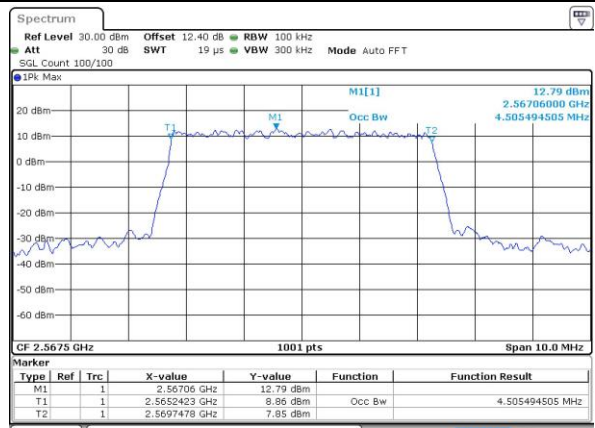
Date: 10.OCT.2018 06:49:50

Highest Channel / 5MHz / QPSK



Date: 10.OCT.2018 06:52:22

Highest Channel / 5MHz / 16QAM



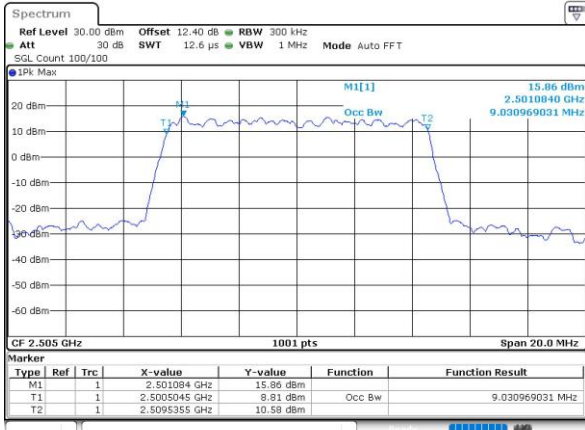
Date: 10.OCT.2018 06:52:33





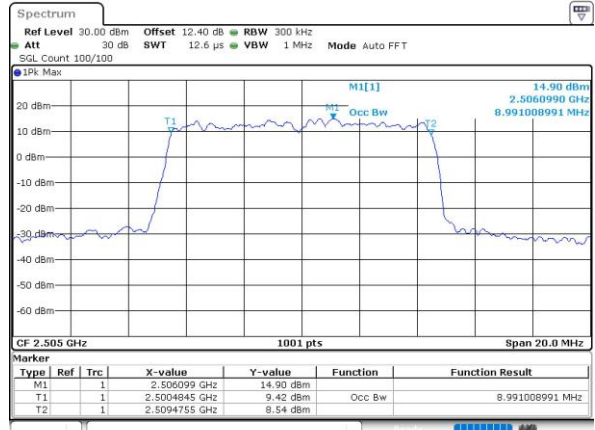
LTE Band 7

Lowest Channel / 10MHz / QPSK



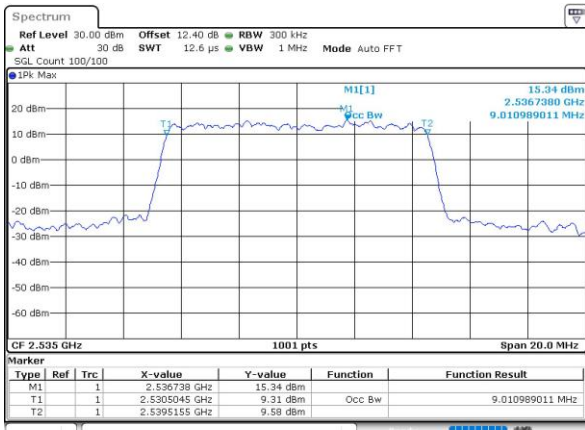
Date: 10.OCT.2018 06:59:05

Lowest Channel / 10MHz / 16QAM



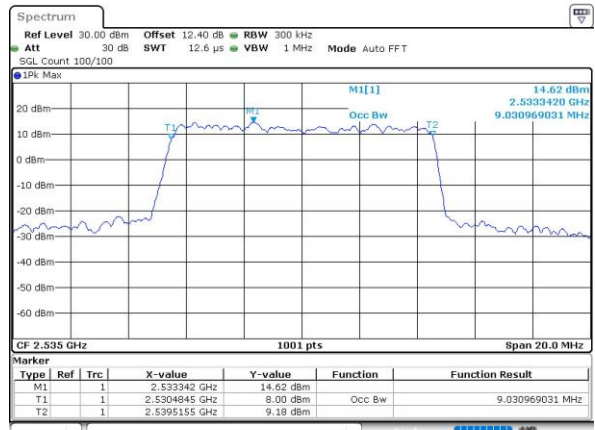
Date: 10.OCT.2018 06:59:16

Middle Channel / 10MHz / QPSK



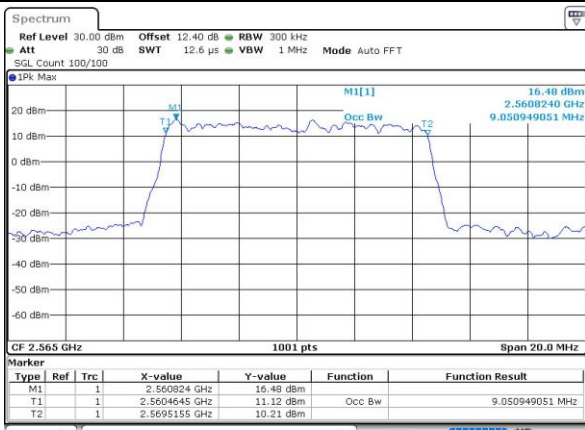
Date: 10.OCT.2018 07:05:47

Middle Channel / 10MHz / 16QAM



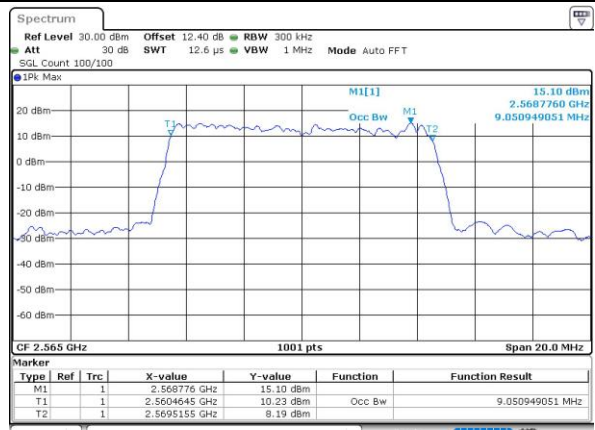
Date: 10.OCT.2018 07:05:58

Highest Channel / 10MHz / QPSK



Date: 10.OCT.2018 07:08:30

Highest Channel / 10MHz / 16QAM

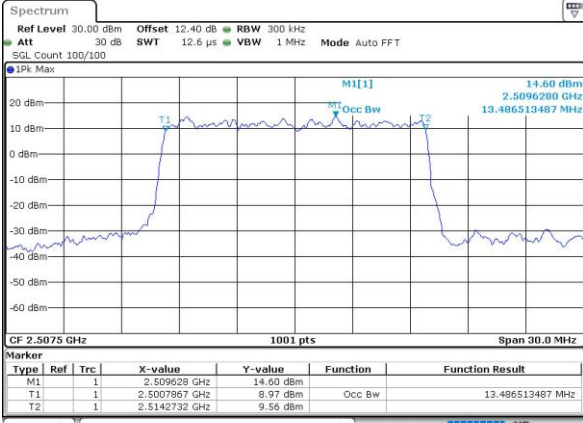


Date: 10.OCT.2018 07:08:42



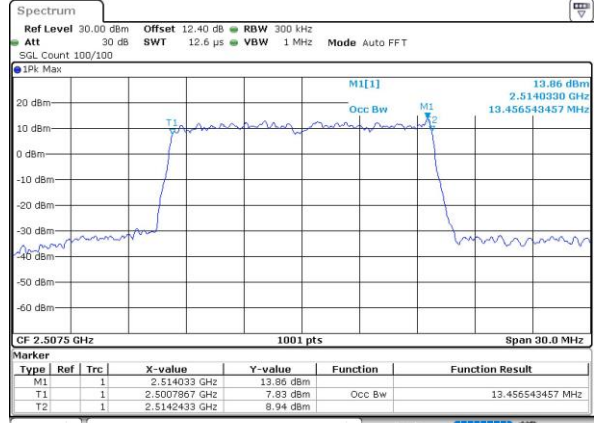
LTE Band 7

Lowest Channel / 15MHz / QPSK



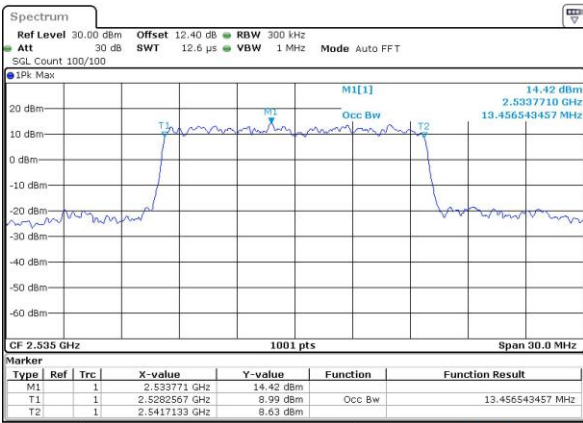
Date: 10.OCT.2018 07:17:28

Lowest Channel / 15MHz / 16QAM



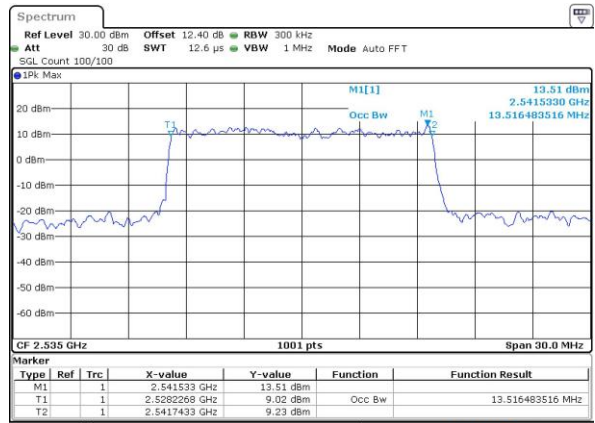
Date: 10.OCT.2018 07:11:40

Middle Channel / 15MHz / QPSK



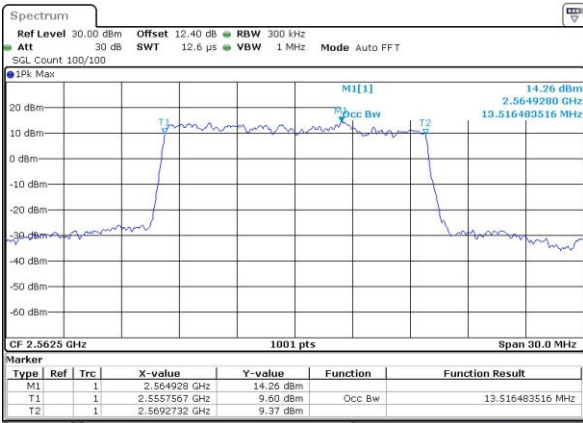
Date: 10.OCT.2018 07:24:11

Middle Channel / 15MHz / 16QAM



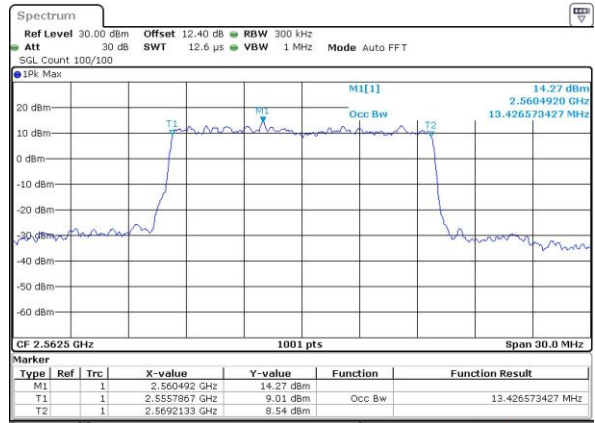
Date: 10.OCT.2018 07:24:22

Highest Channel / 15MHz / QPSK



Date: 10.OCT.2018 07:26:54

Highest Channel / 15MHz / 16QAM

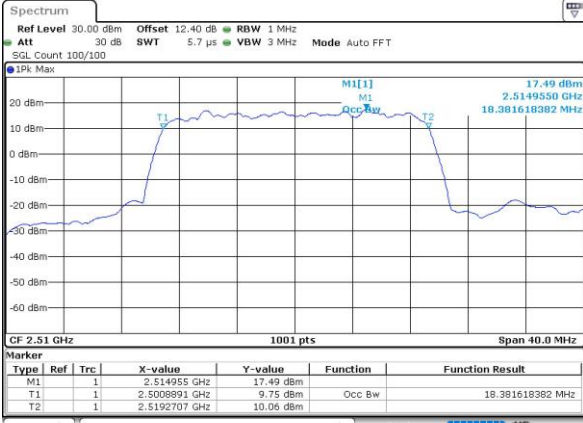


Date: 10.OCT.2018 07:27:05



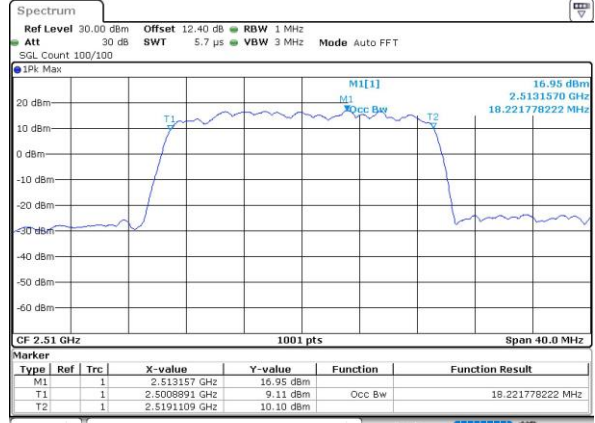
LTE Band 7

Lowest Channel / 20MHz / QPSK



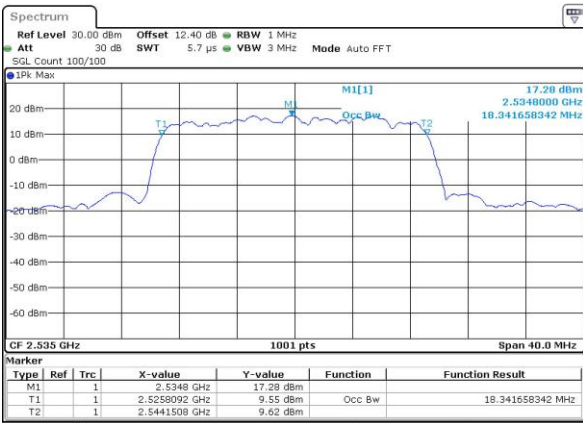
Date: 10.OCT.2018 07:36:54

Lowest Channel / 20MHz / 16QAM



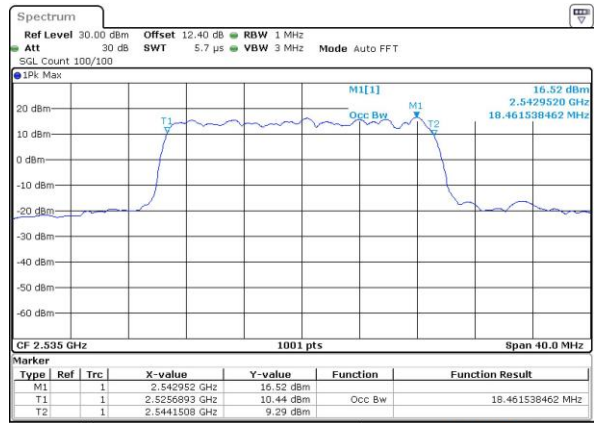
Date: 10.OCT.2018 07:37:06

Middle Channel / 20MHz / QPSK



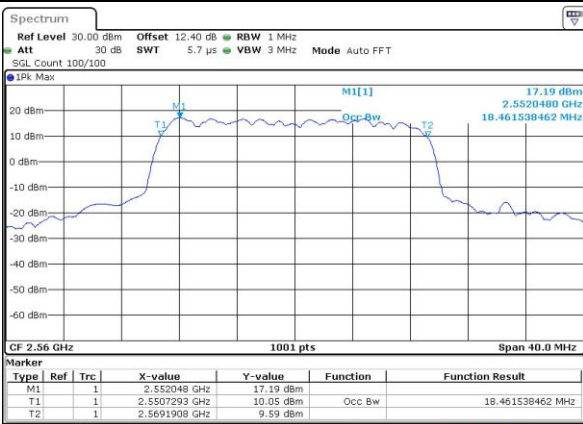
Date: 10.OCT.2018 07:43:37

Middle Channel / 20MHz / 16QAM



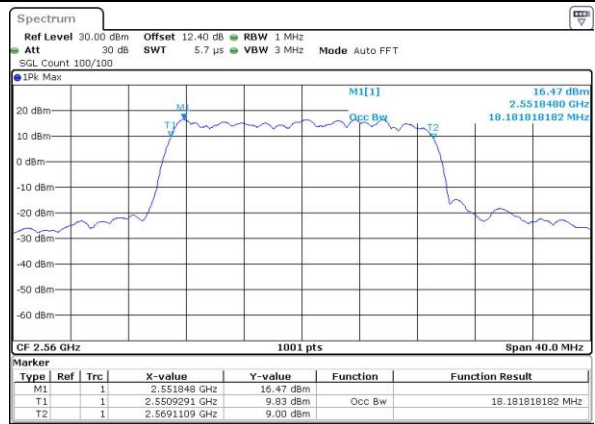
Date: 10.OCT.2018 07:43:48

Highest Channel / 20MHz / QPSK



Date: 10.OCT.2018 07:46:20

Highest Channel / 20MHz / 16QAM



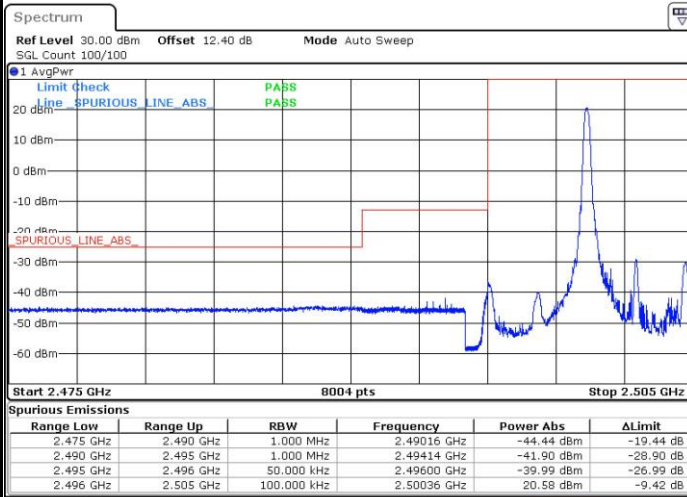
Date: 10.OCT.2018 07:46:32



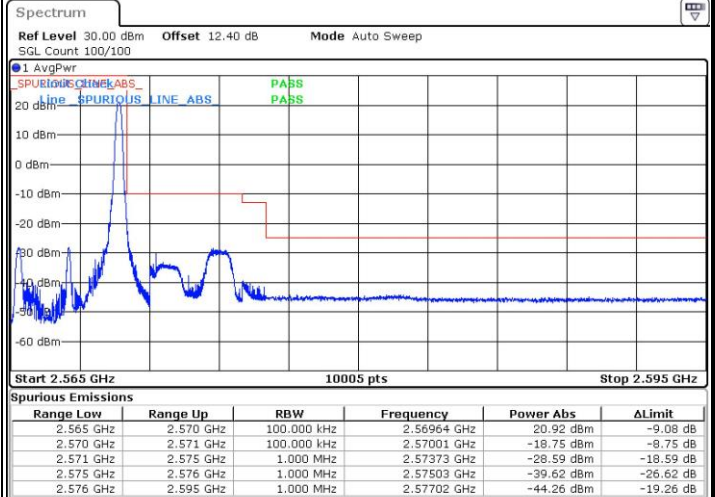
# Conducted Band Edge

## LTE Band 7 / 5MHz / QPSK

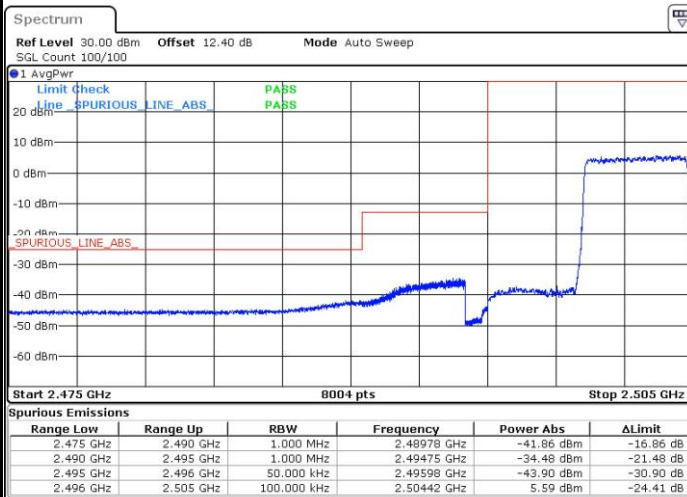
### Lowest Band Edge / 1 RB



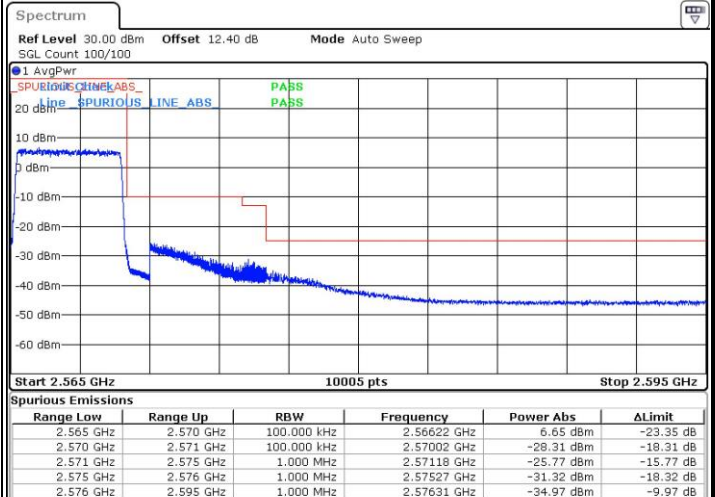
### Highest Band Edge / 1 RB



### Lowest Band Edge / Full RB



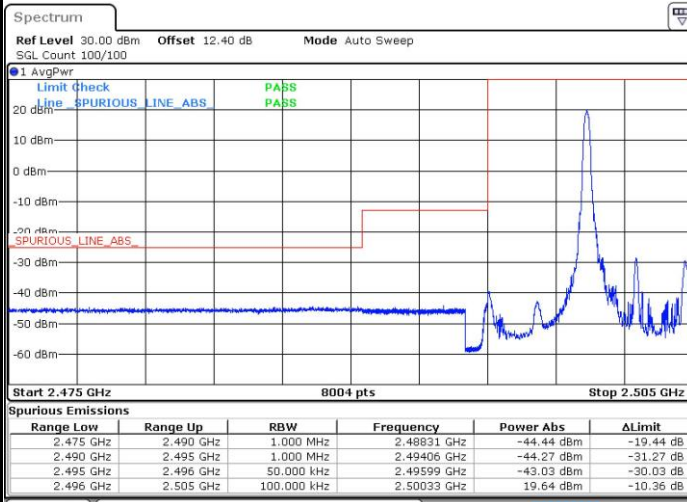
### Highest Band Edge / Full RB





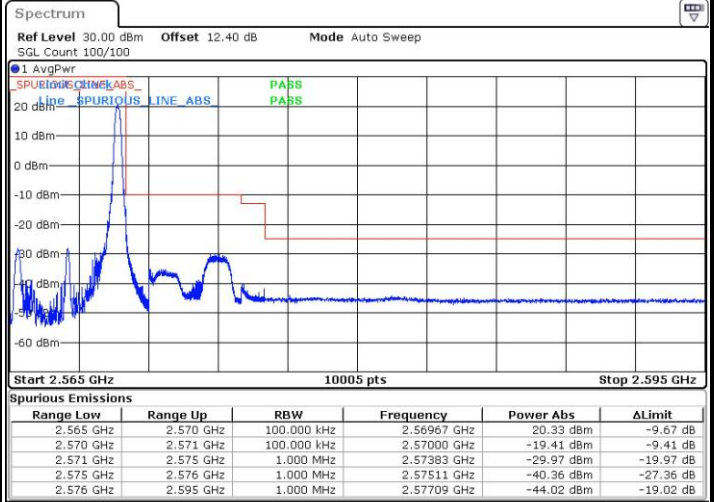
LTE Band 7 / 5MHz / 16QAM

Lowest Band Edge / 1 RB



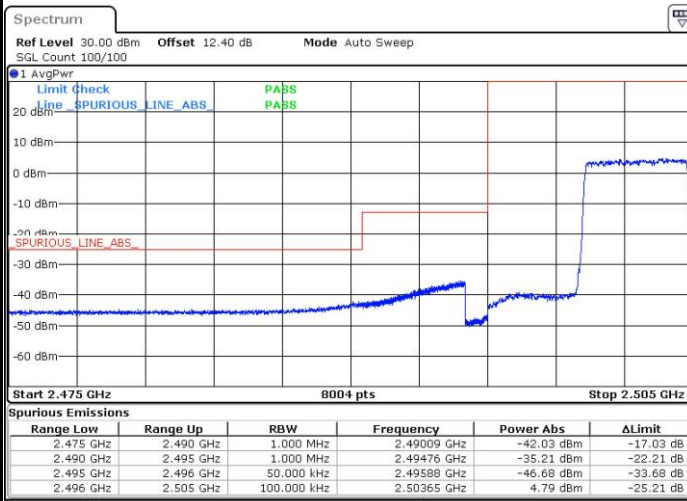
Date: 10.OCT.2018 06:27:26

Highest Band Edge / 1 RB



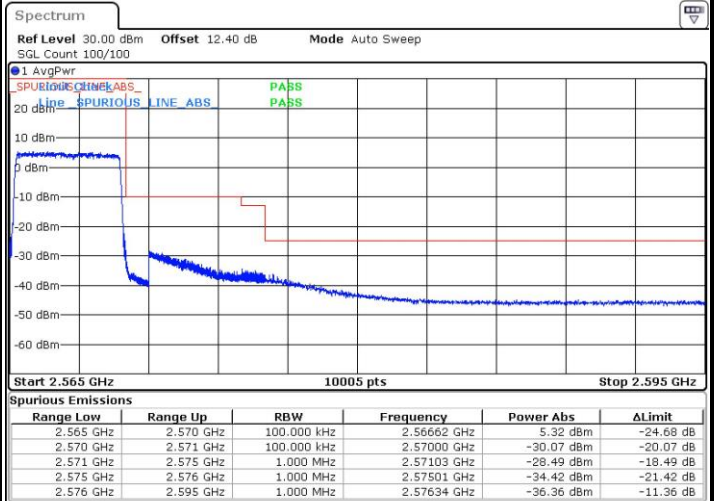
Date: 10.OCT.2018 06:54:56

Lowest Band Edge / Full RB



Date: 10.OCT.2018 06:29:25

Highest Band Edge / Full RB

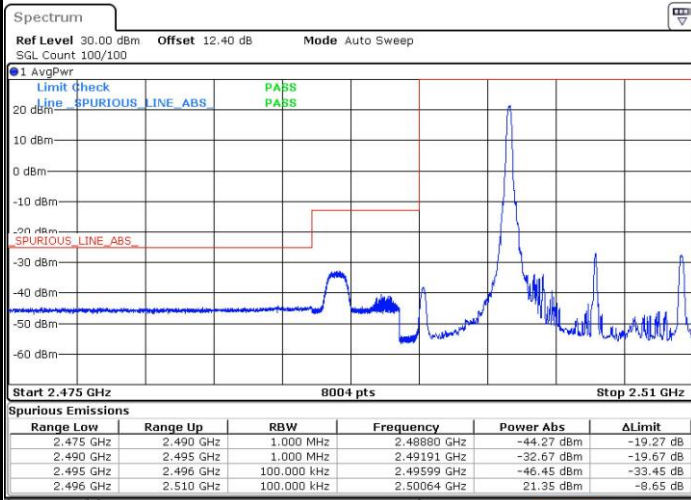


Date: 10.OCT.2018 06:56:55



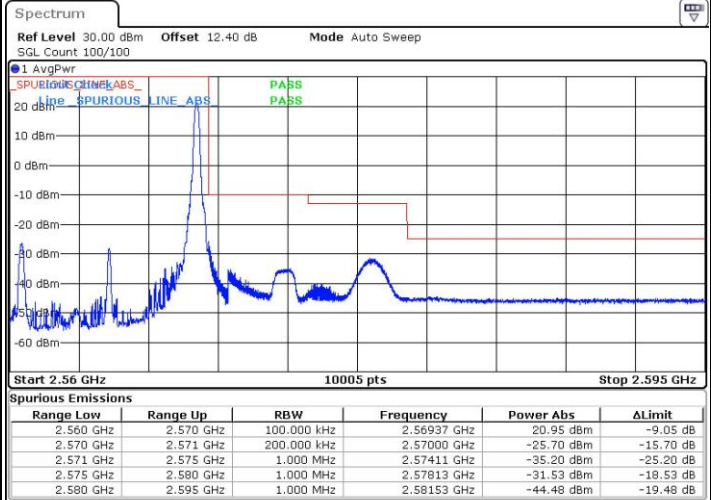
LTE Band 7 / 10MHz / QPSK

Lowest Band Edge / 1 RB



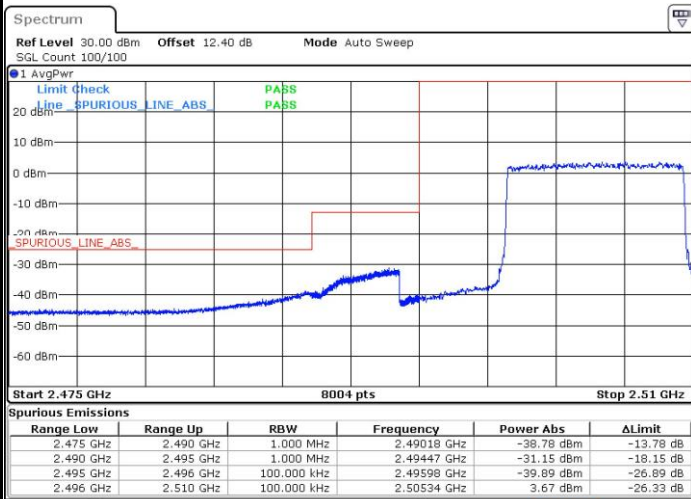
Date: 10.OCT.2018 07:00:38

Highest Band Edge / 1 RB



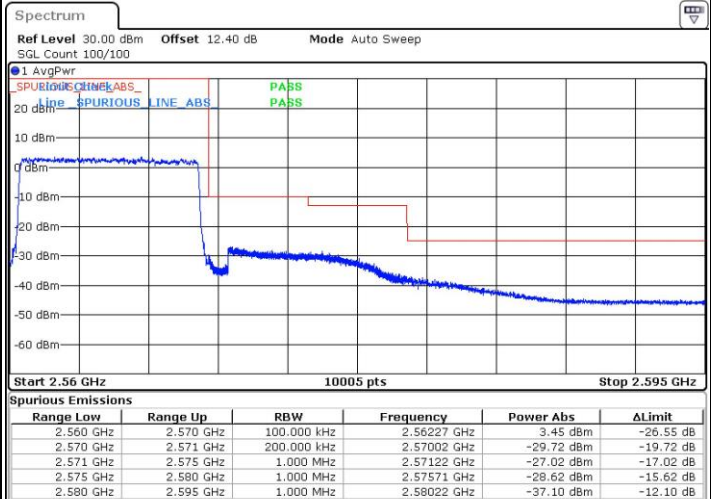
Date: 10.OCT.2018 07:10:04

Lowest Band Edge / Full RB



Date: 10.OCT.2018 07:02:38

Highest Band Edge / Full RB

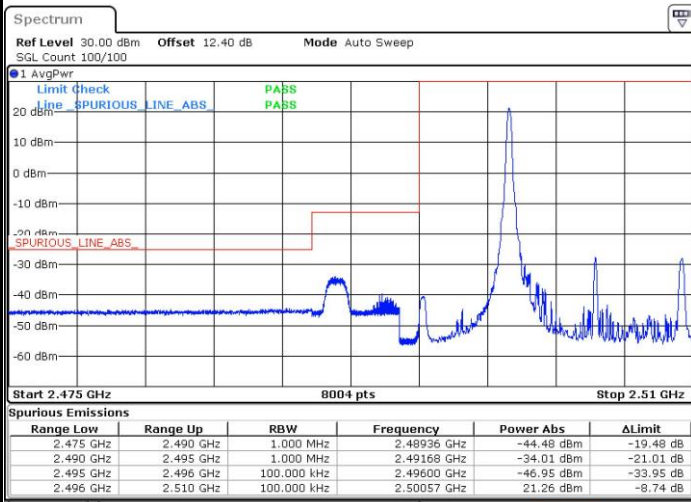


Date: 10.OCT.2018 07:12:04



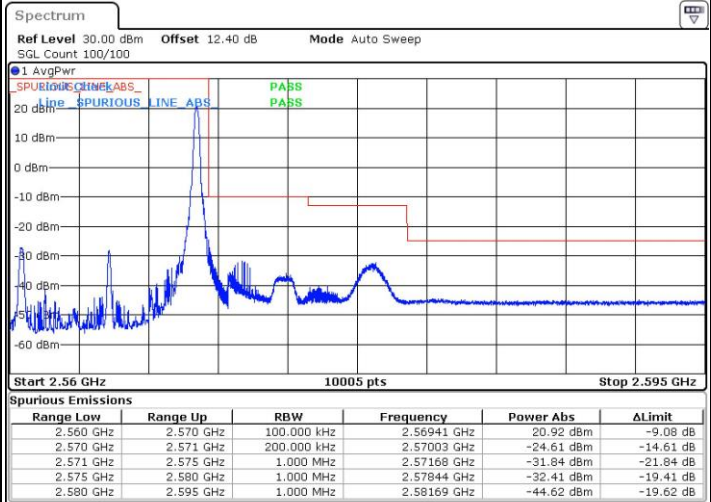
LTE Band 7 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



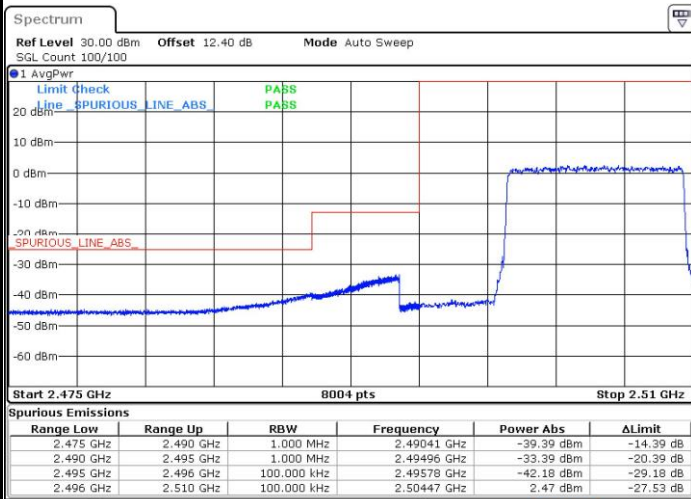
Date: 10.OCT.2018 07:01:38

Highest Band Edge / 1 RB



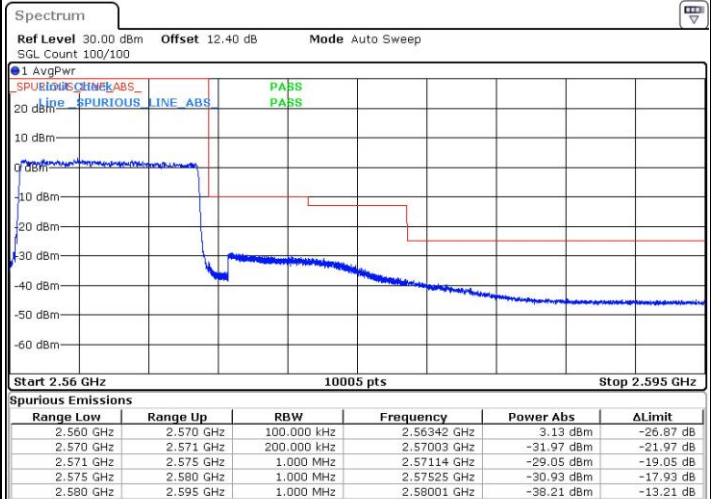
Date: 10.OCT.2018 07:11:04

Lowest Band Edge / Full RB



Date: 10.OCT.2018 07:03:37

Highest Band Edge / Full RB

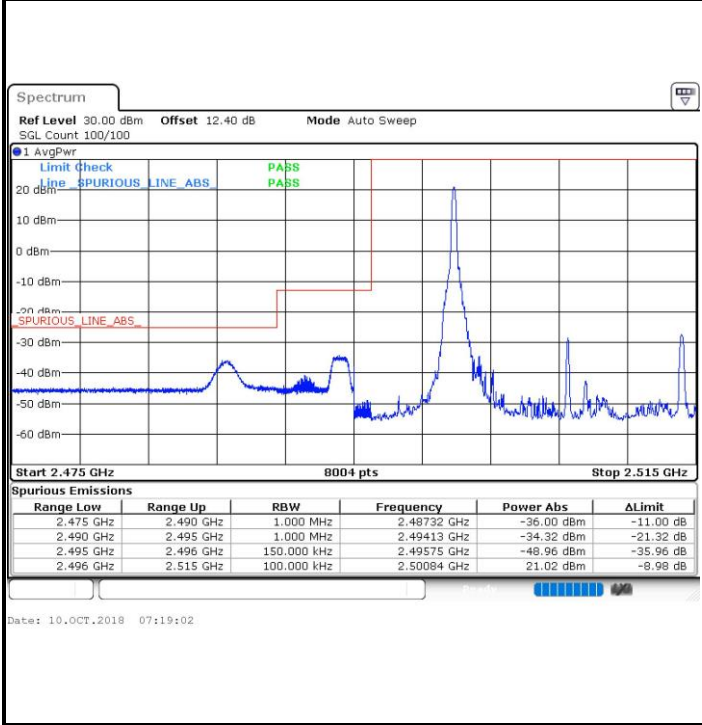


Date: 10.OCT.2018 07:13:04

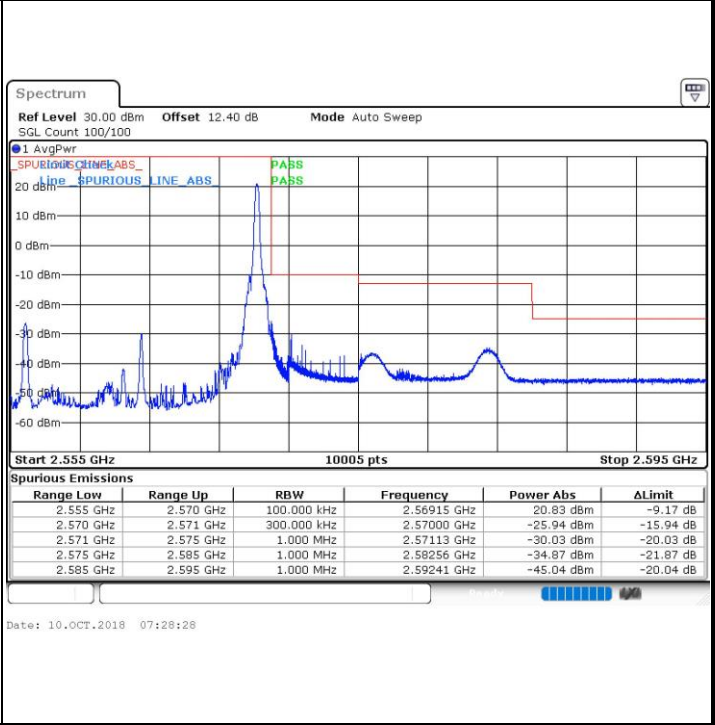


**LTE Band 7 / 15MHz / QPSK**

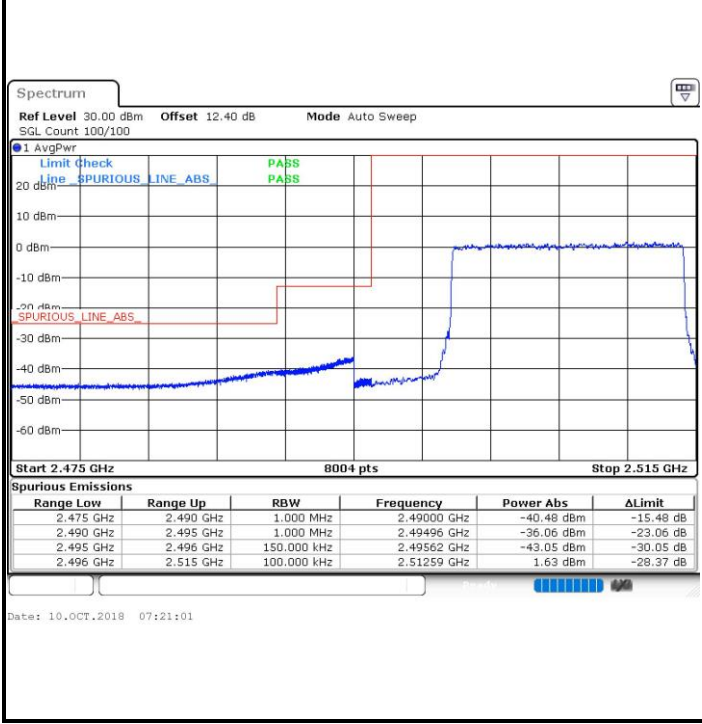
**Lowest Band Edge / 1 RB**



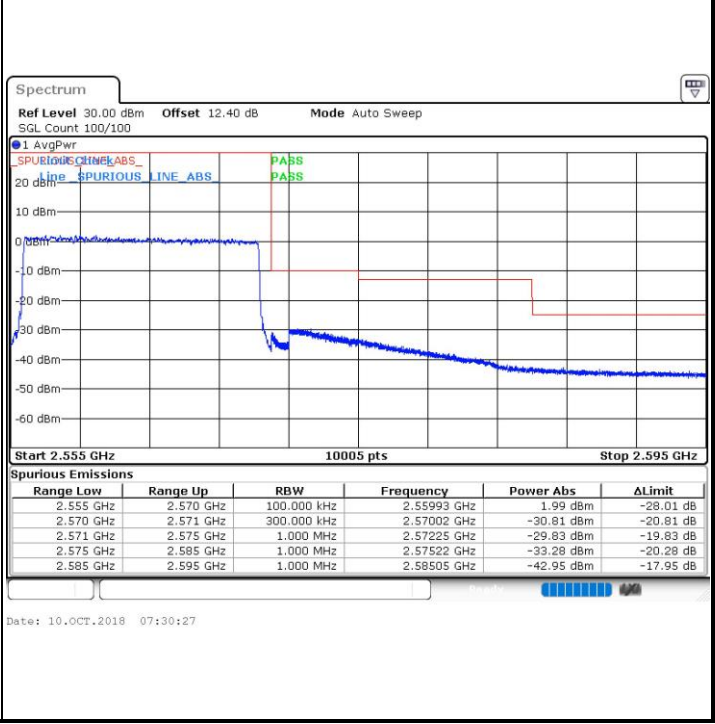
**Highest Band Edge / 1 RB**



**Lowest Band Edge / Full RB**



**Highest Band Edge / Full RB**

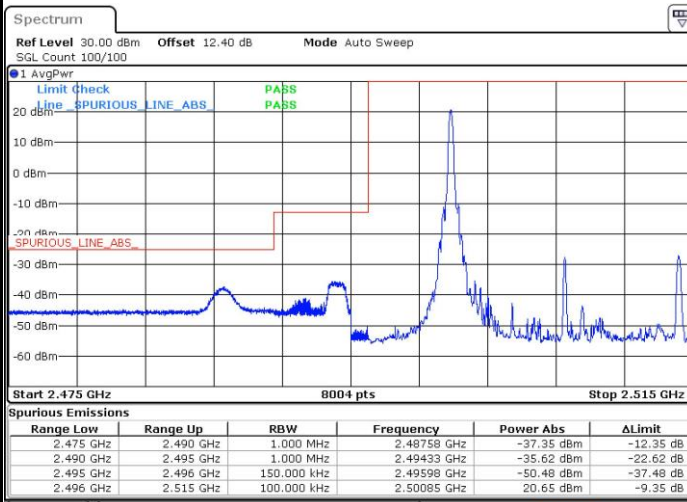






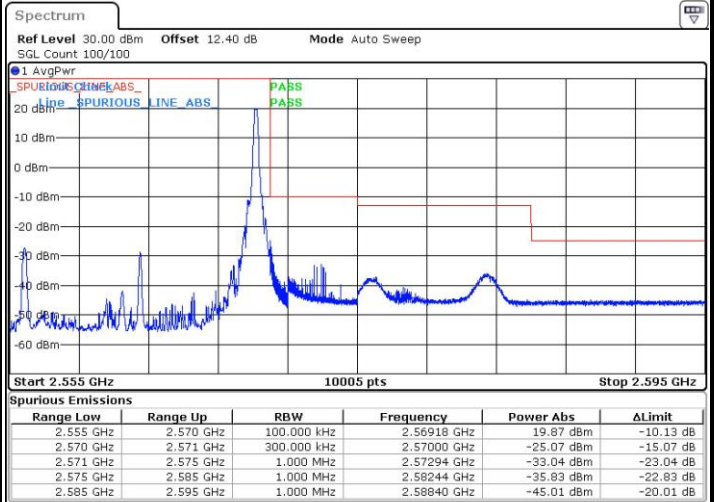
LTE Band 7 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



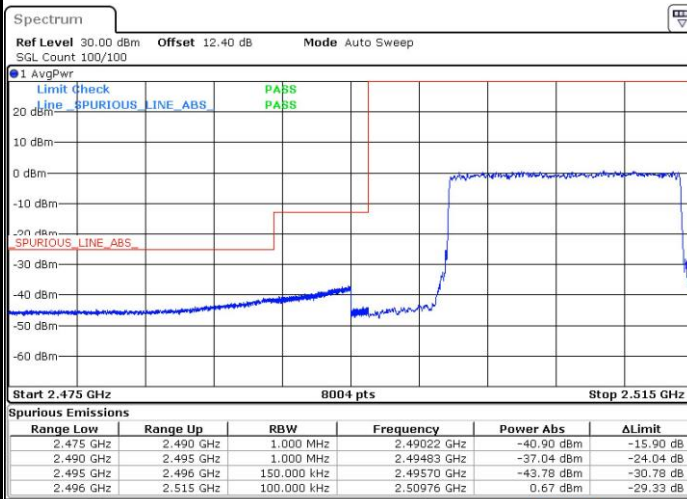
Date: 10.OCT.2018 07:20:02

Highest Band Edge / 1 RB



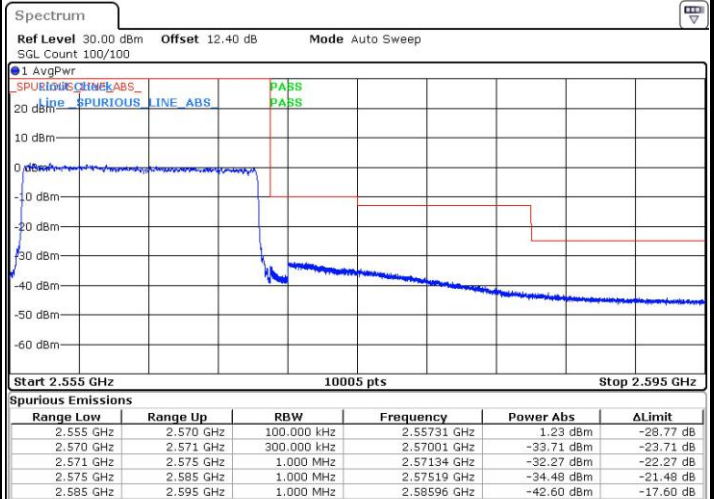
Date: 10.OCT.2018 07:29:27

Lowest Band Edge / Full RB



Date: 10.OCT.2018 07:22:01

Highest Band Edge / Full RB



Date: 10.OCT.2018 07:31:27