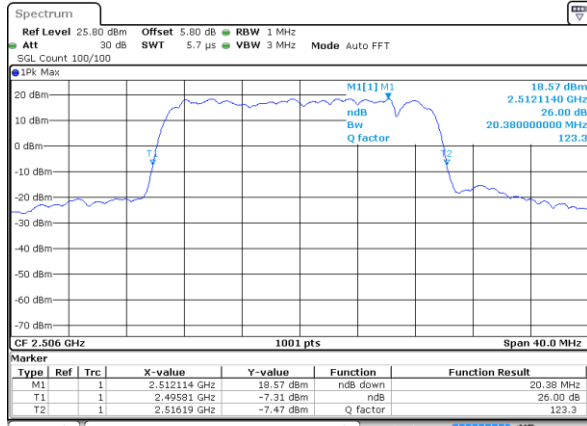




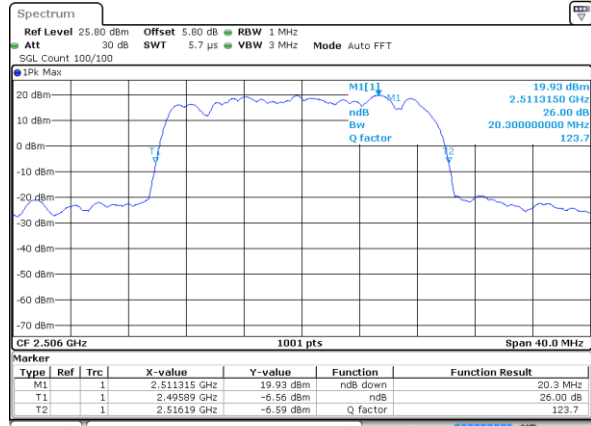
LTE Band 41

Lowest Channel / 20MHz / QPSK



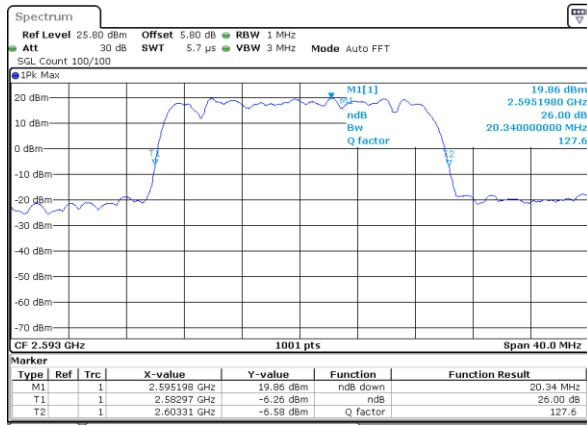
Date: 17.OCT.2018 15:59:07

Lowest Channel / 20MHz / 16QAM



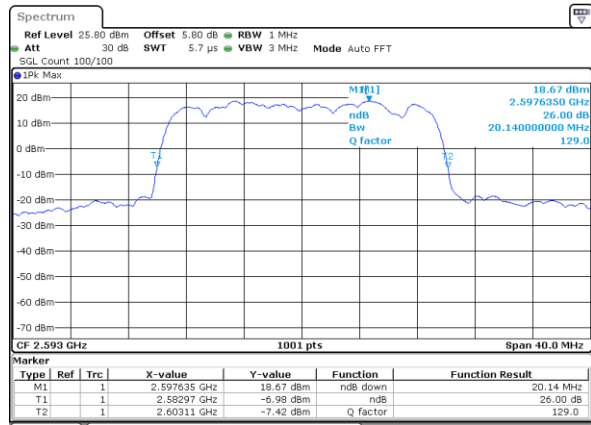
Date: 17.OCT.2018 15:59:17

Middle Channel / 20MHz / QPSK



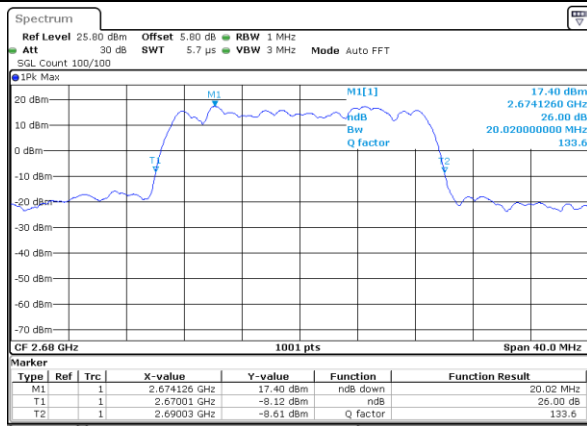
Date: 17.OCT.2018 15:59:48

Middle Channel / 20MHz / 16QAM



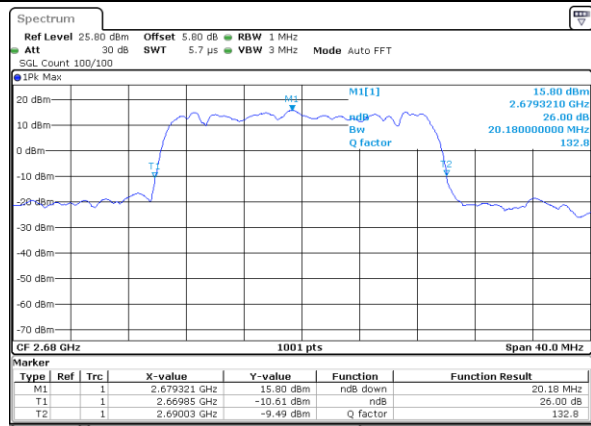
Date: 17.OCT.2018 15:59:58

Highest Channel / 20MHz / QPSK



Date: 17.OCT.2018 16:00:28

Highest Channel / 20MHz / 16QAM

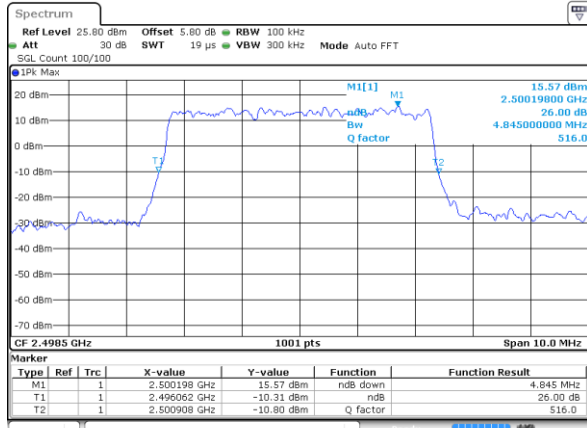


Date: 17.OCT.2018 16:00:38



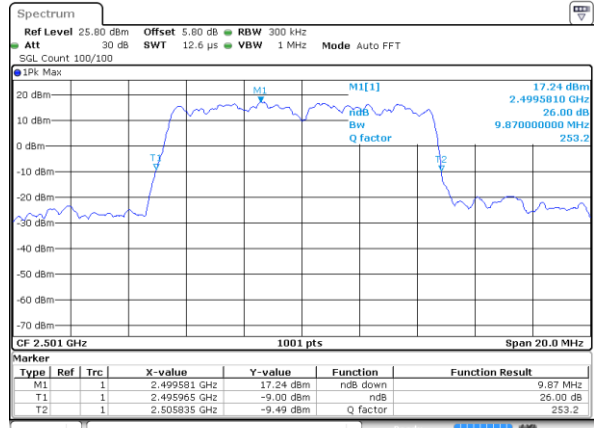
LTE Band 41

Lowest Channel / 5MHz / 64QAM



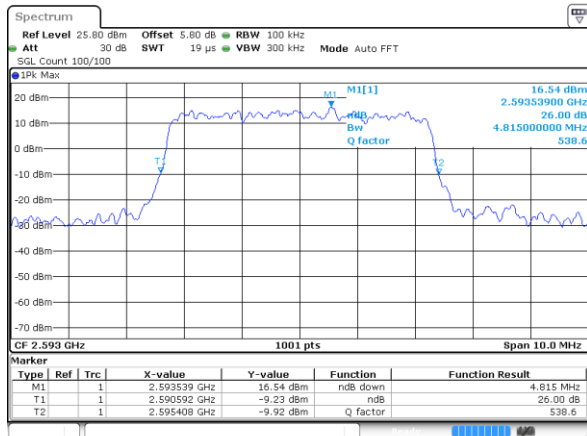
Date: 17.OCT.2018 16:09:33

Lowest Channel / 10MHz / 64QAM



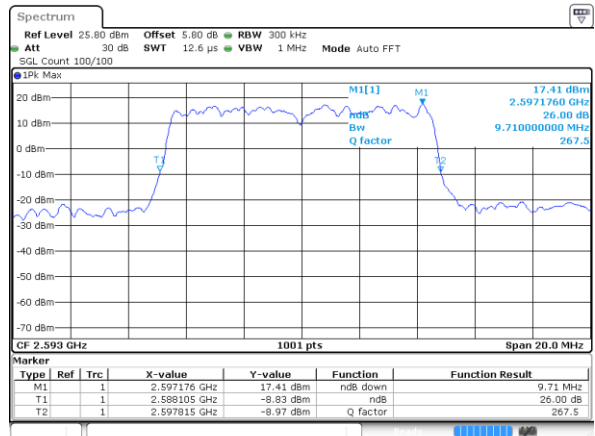
Date: 17.OCT.2018 16:10:34

Middle Channel / 5MHz / 64QAM



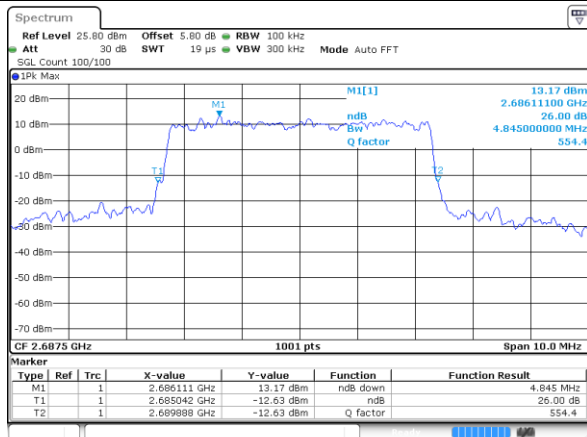
Date: 17.OCT.2018 16:09:54

Middle Channel / 10MHz / 64QAM



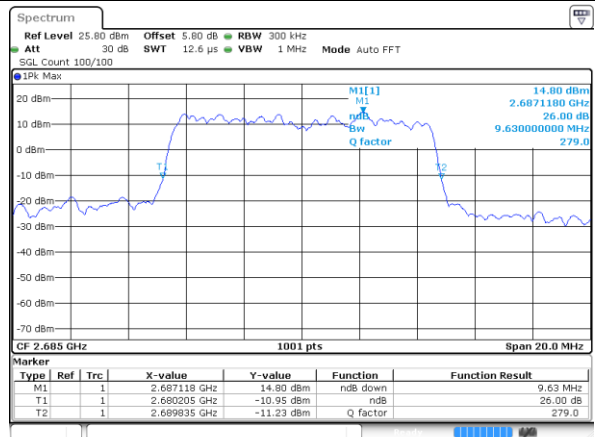
Date: 17.OCT.2018 16:10:54

Highest Channel / 5MHz / 64QAM



Date: 17.OCT.2018 16:10:14

Highest Channel / 10MHz / 64QAM

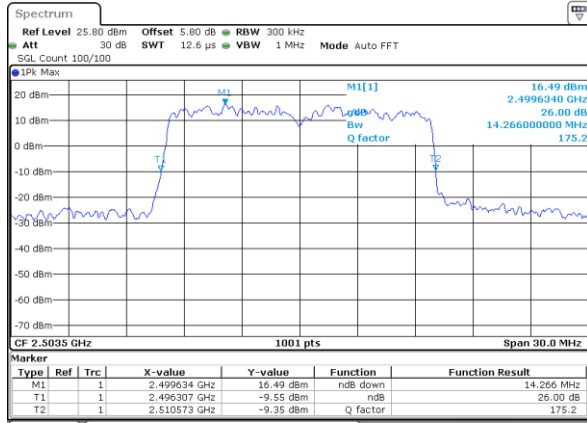


Date: 17.OCT.2018 16:11:14



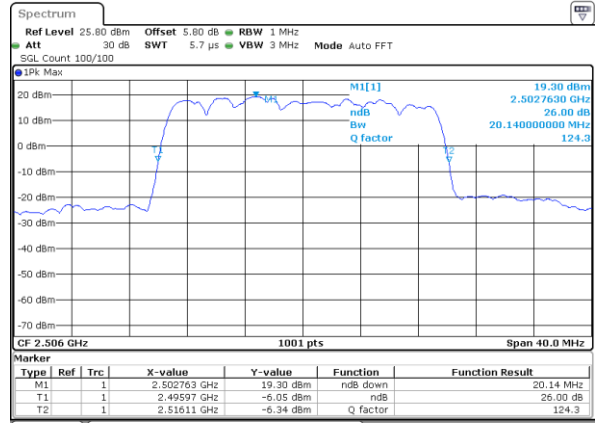
LTE Band 41

Lowest Channel / 15MHz / 64QAM



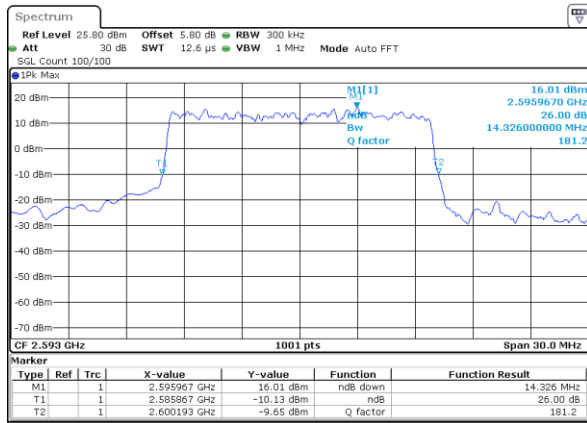
Date: 17.OCT.2018 16:11:34

Lowest Channel / 20MHz / 64QAM



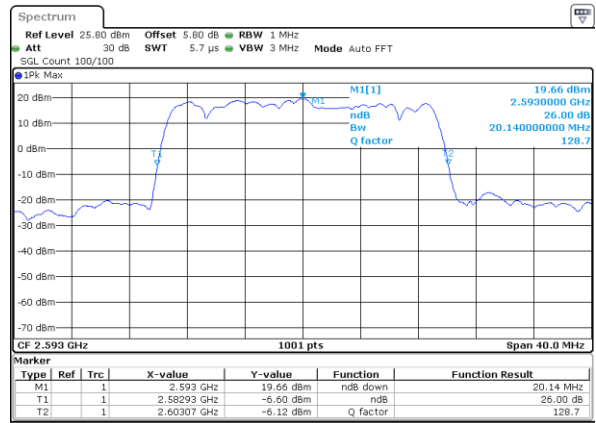
Date: 17.OCT.2018 16:12:35

Middle Channel / 15MHz / 64QAM



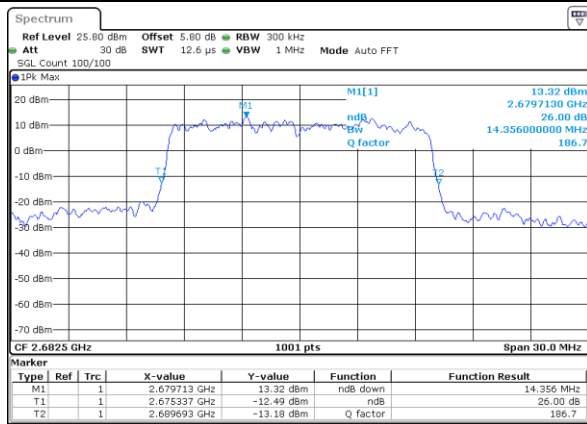
Date: 17.OCT.2018 16:11:54

Middle Channel / 20MHz / 64QAM



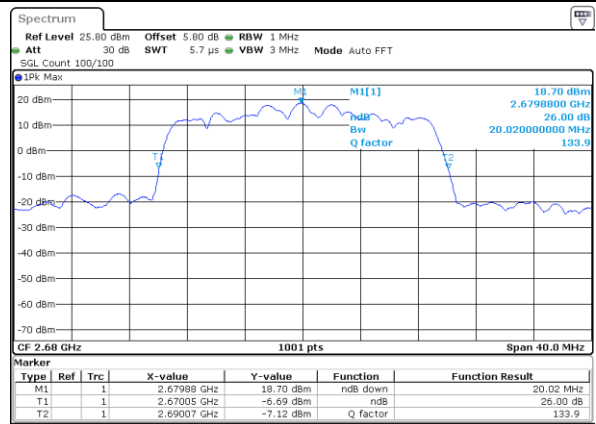
Date: 17.OCT.2018 16:12:55

Highest Channel / 15MHz / 64QAM



Date: 17.OCT.2018 16:12:15

Highest Channel / 20MHz / 64QAM



Date: 17.OCT.2018 16:13:15

**Occupied Bandwidth**

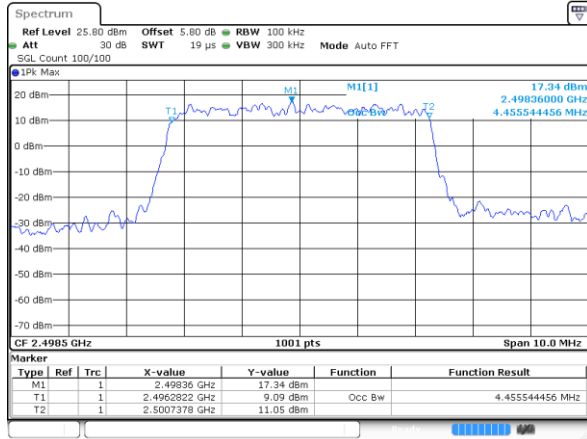
Mode	LTE Band 41 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.46	4.48	8.99	8.99	13.43	13.49	18.1	18.38
Middle CH	-	-	-	-	4.48	4.46	9.01	8.97	13.46	13.49	18.26	18.34
Highest CH	-	-	-	-	4.46	4.5	8.97	9.05	13.4	13.49	18.34	18.38

Mode	LTE Band 41 : 99%OBW(MHz)											
BW	5MHz	10MHz	15MHz	20MHz								
Mod.	64QAM	64QAM	64QAM	64QAM								
Lowest CH	4.51	9.03	13.43	18.26								
Middle CH	4.54	9.07	13.46	18.38								
Highest CH	4.5	9.01	13.49	18.3								



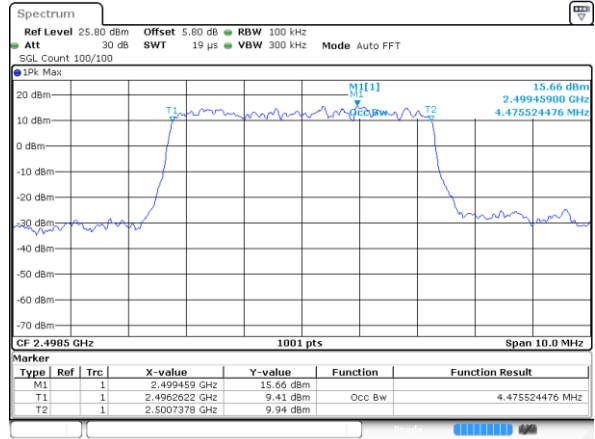
LTE Band 41

Lowest Channel / 5MHz / QPSK



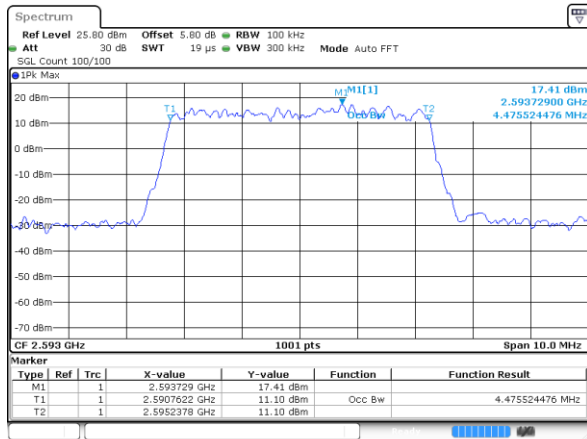
Date: 17.OCT.2018 15:52:44

Lowest Channel / 5MHz / 16QAM



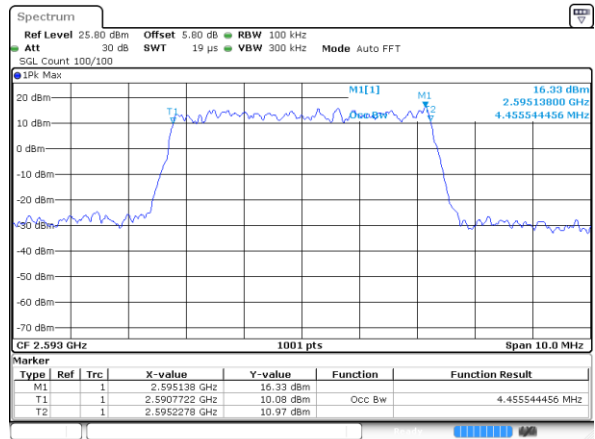
Date: 17.OCT.2018 15:52:54

Middle Channel / 5MHz / QPSK



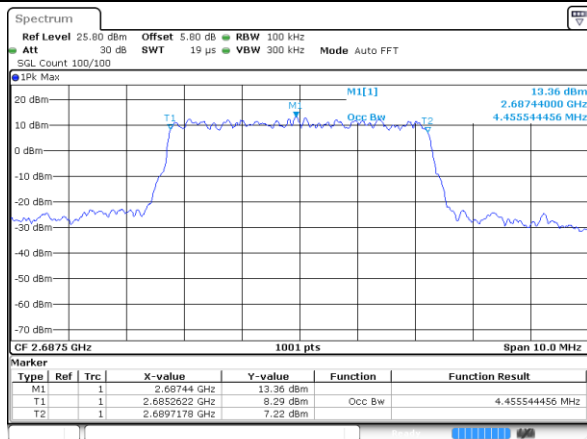
Date: 17.OCT.2018 15:53:25

Middle Channel / 5MHz / 16QAM



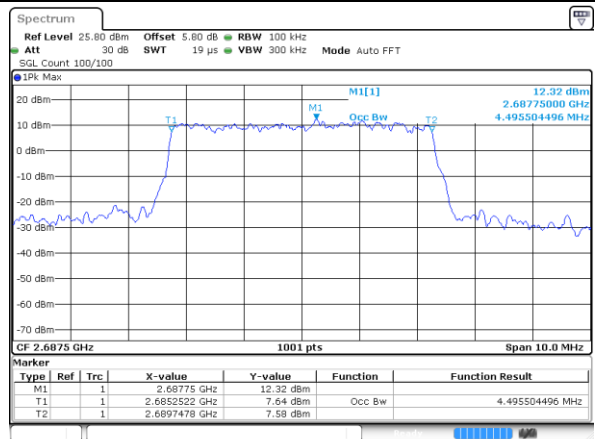
Date: 17.OCT.2018 15:53:35

Highest Channel / 5MHz / QPSK



Date: 17.OCT.2018 15:54:05

Highest Channel / 5MHz / 16QAM

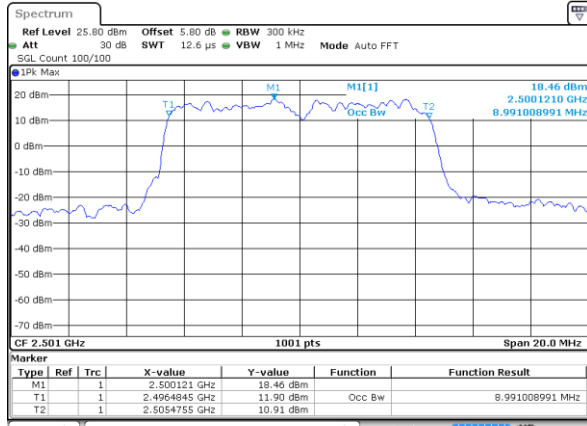


Date: 17.OCT.2018 15:54:15



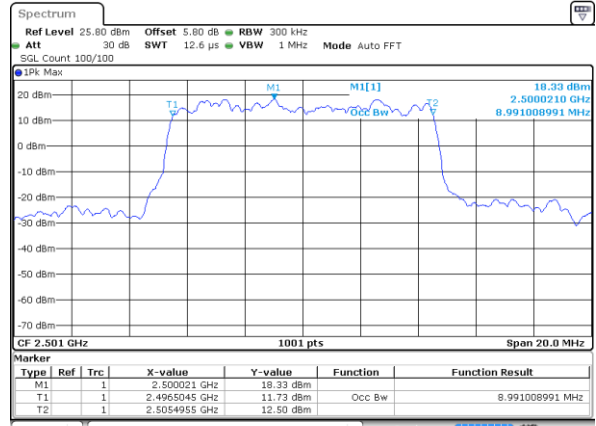
LTE Band 41

Lowest Channel / 10MHz / QPSK



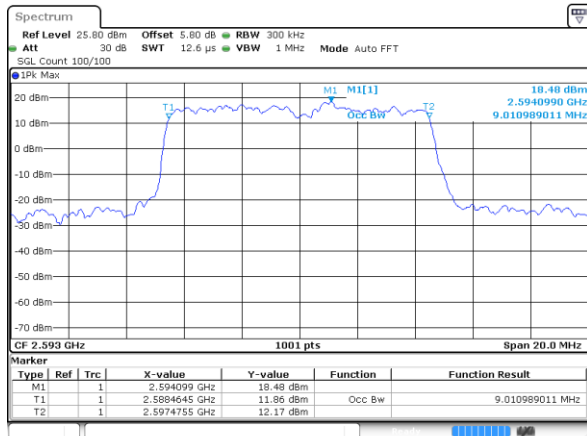
Date: 17.OCT.2018 15:54:45

Lowest Channel / 10MHz / 16QAM



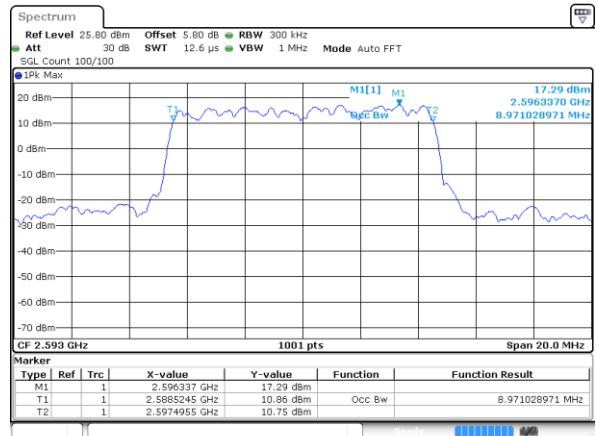
Date: 17.OCT.2018 15:54:55

Middle Channel / 10MHz / QPSK



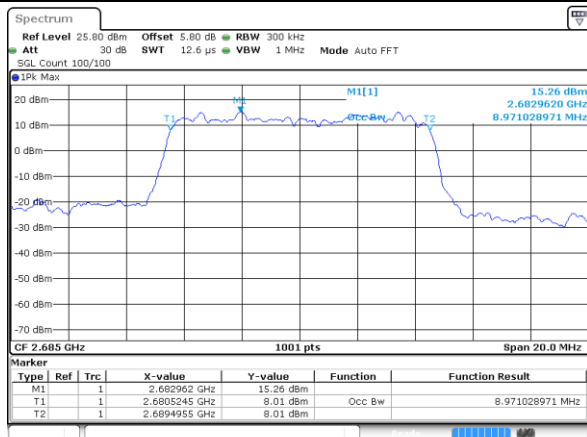
Date: 17.OCT.2018 15:55:25

Middle Channel / 10MHz / 16QAM



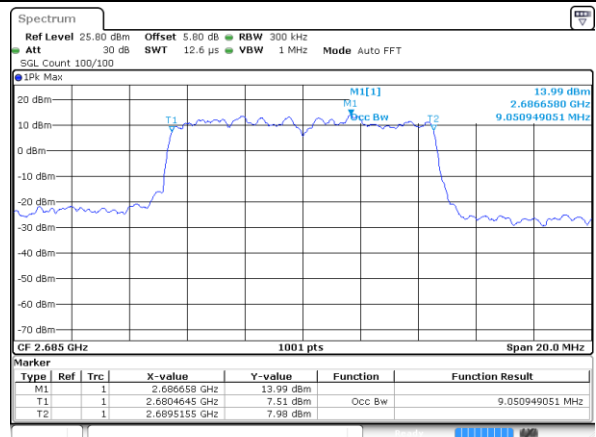
Date: 17.OCT.2018 15:55:36

Highest Channel / 10MHz / QPSK



Date: 17.OCT.2018 15:56:06

Highest Channel / 10MHz / 16QAM

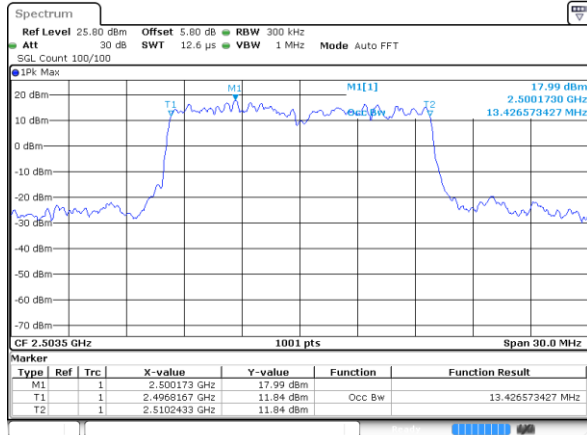


Date: 17.OCT.2018 15:56:16

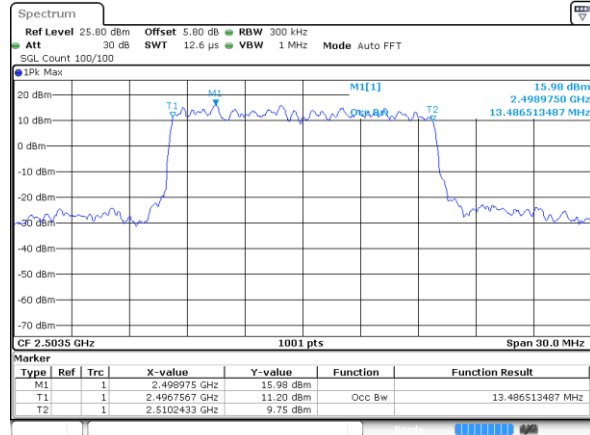


LTE Band 41

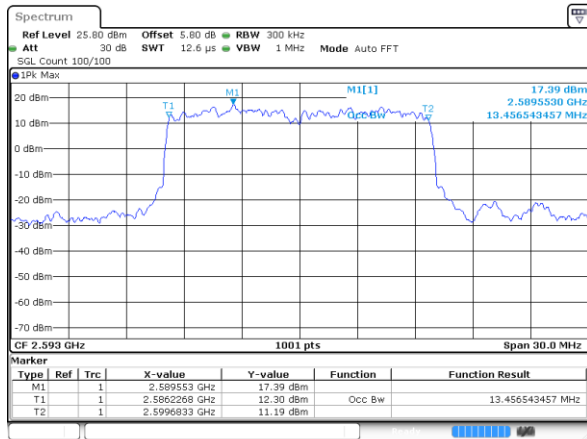
Lowest Channel / 15MHz / QPSK



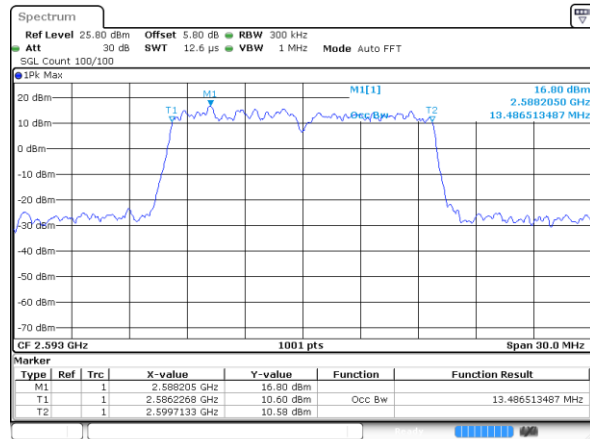
Lowest Channel / 15MHz / 16QAM



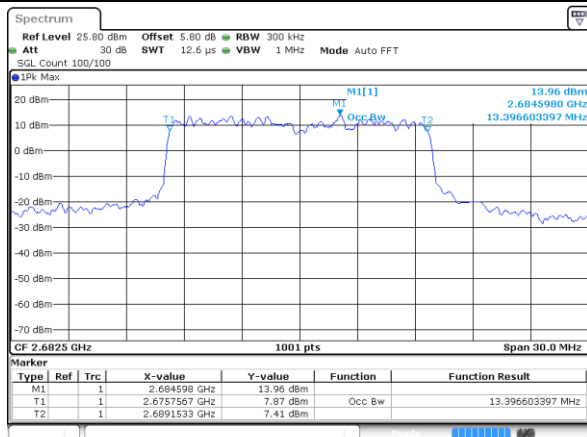
Middle Channel / 15MHz / QPSK



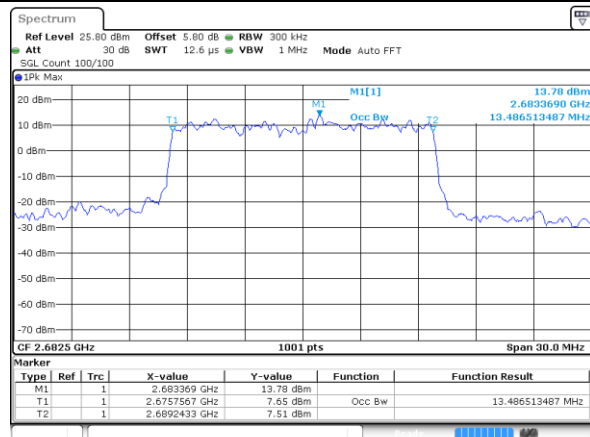
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK



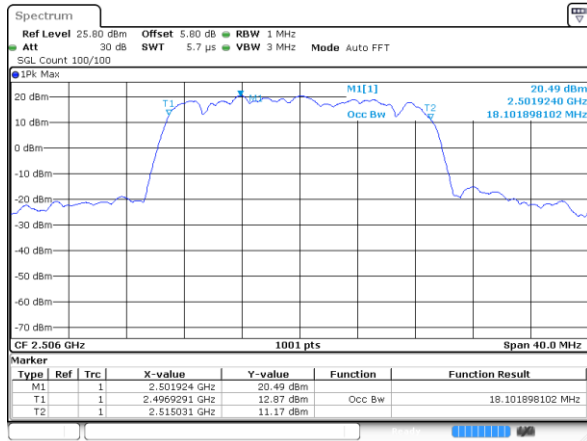
Highest Channel / 15MHz / 16QAM





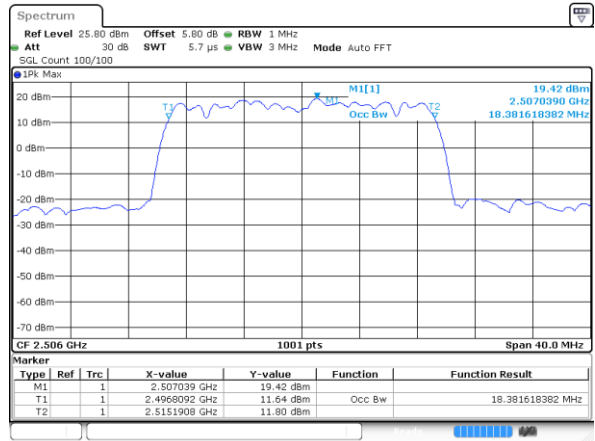
LTE Band 41

Lowest Channel / 20MHz / QPSK



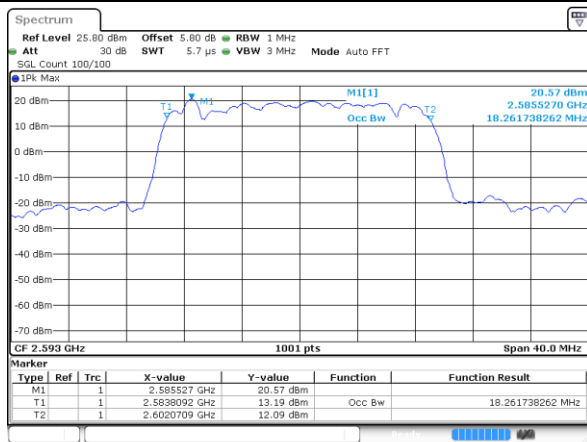
Date: 17.OCT.2018 15:58:47

Lowest Channel / 20MHz / 16QAM



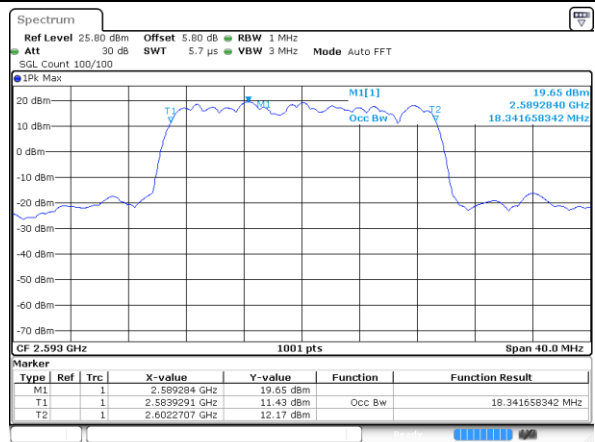
Date: 17.OCT.2018 15:58:57

Middle Channel / 20MHz / QPSK



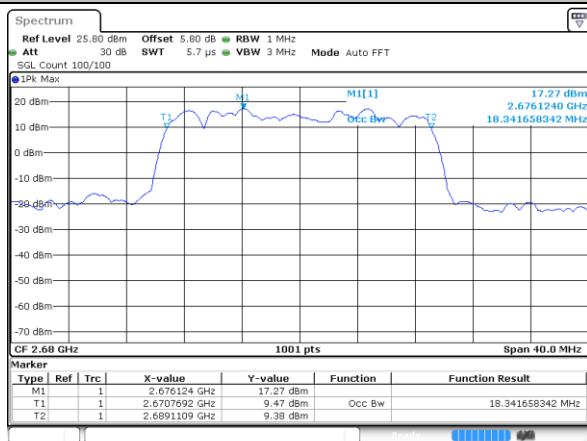
Date: 17.OCT.2018 15:59:27

Middle Channel / 20MHz / 16QAM



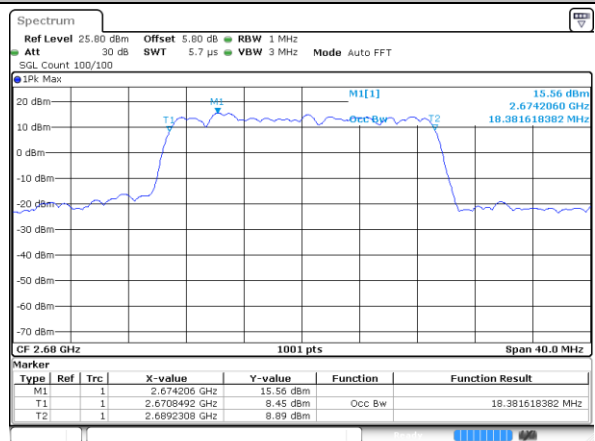
Date: 17.OCT.2018 15:59:38

Highest Channel / 20MHz / QPSK



Date: 17.OCT.2018 16:00:08

Highest Channel / 20MHz / 16QAM

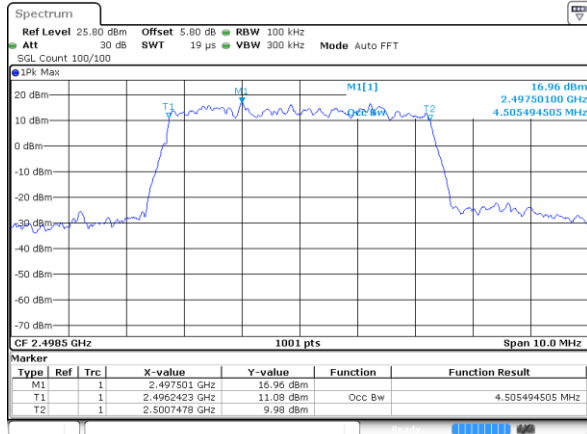


Date: 17.OCT.2018 16:00:18

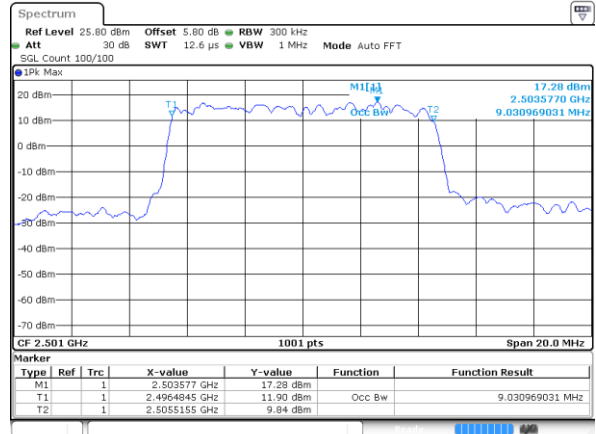


LTE Band 41

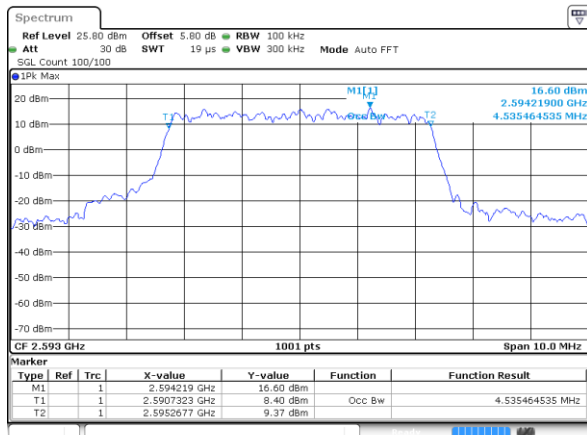
Lowest Channel / 5MHz / 64QAM



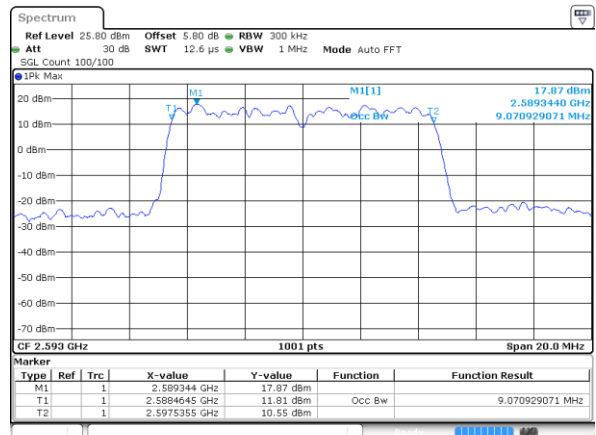
Lowest Channel / 10MHz / 64QAM



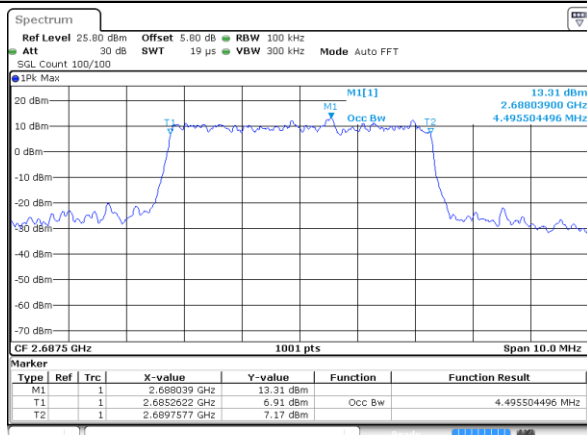
Middle Channel / 5MHz / 64QAM



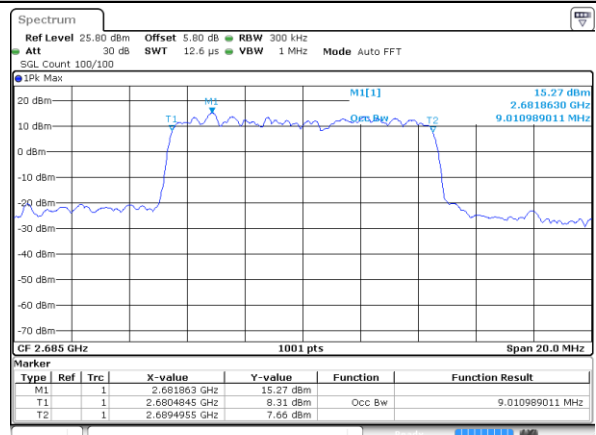
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



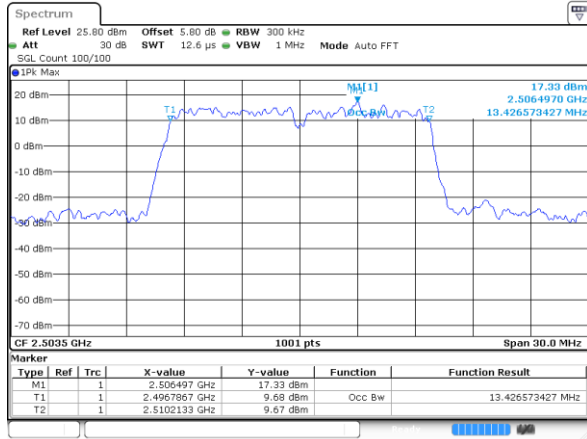
Highest Channel / 10MHz / 64QAM



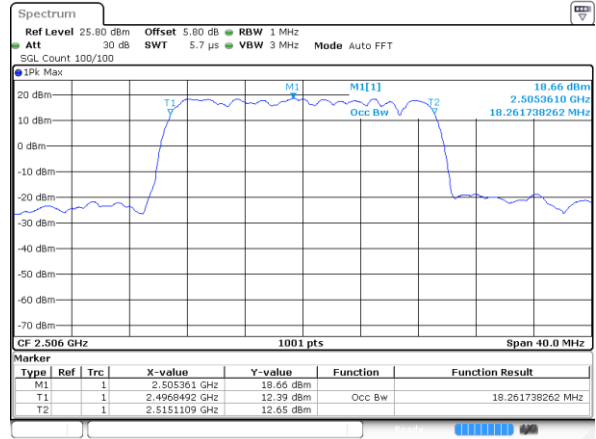


LTE Band 41

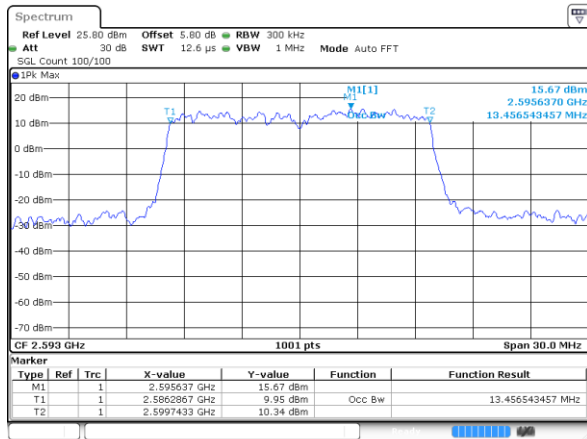
Lowest Channel / 15MHz / 64QAM



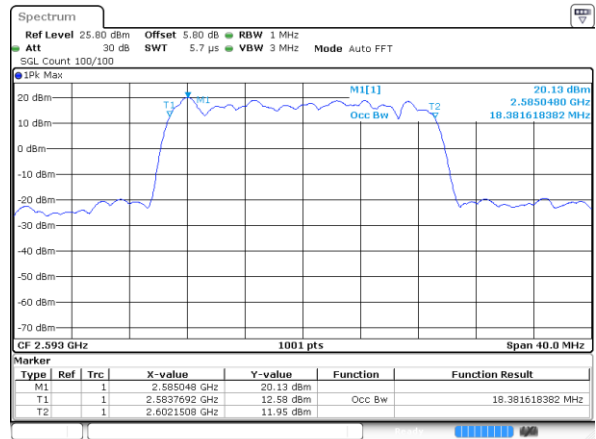
Lowest Channel / 20MHz / 64QAM



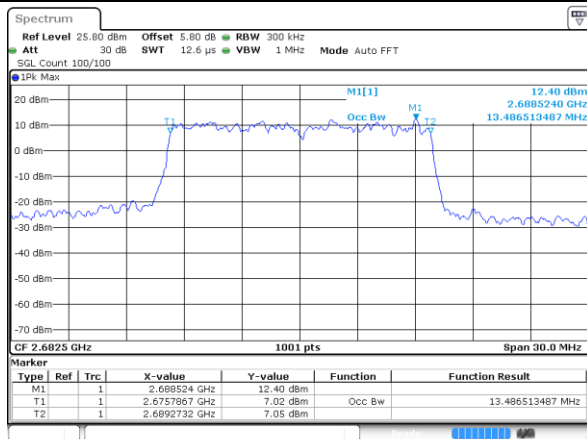
Middle Channel / 15MHz / 64QAM



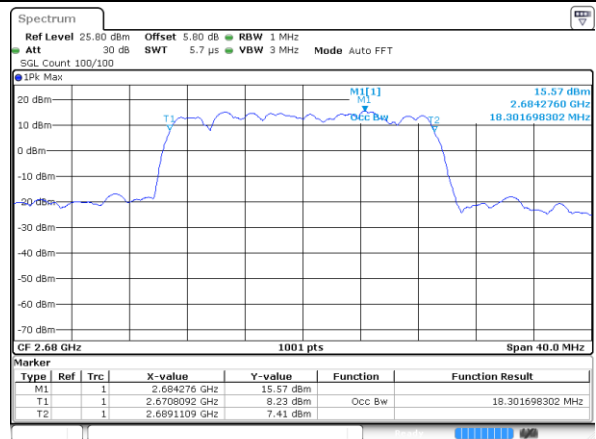
Middle Channel / 20MHz / 64QAM

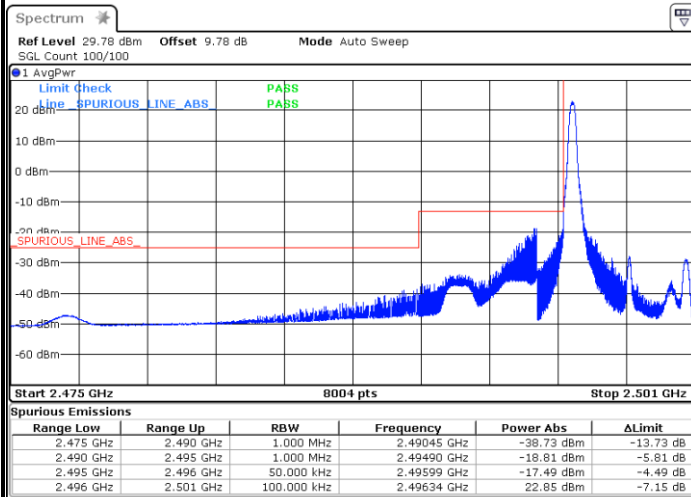
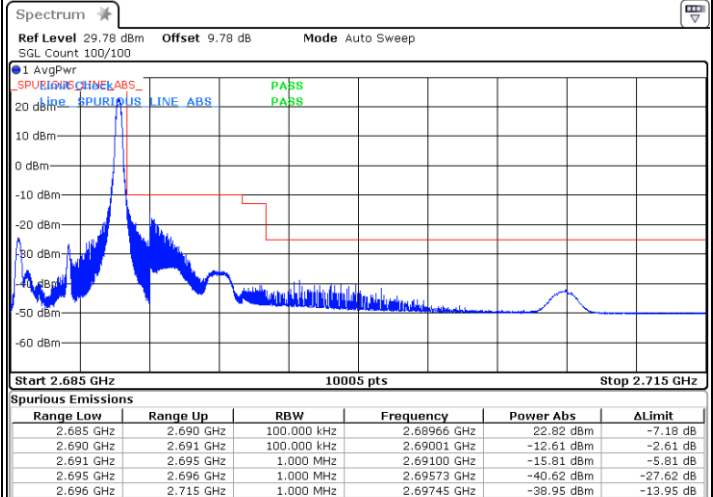
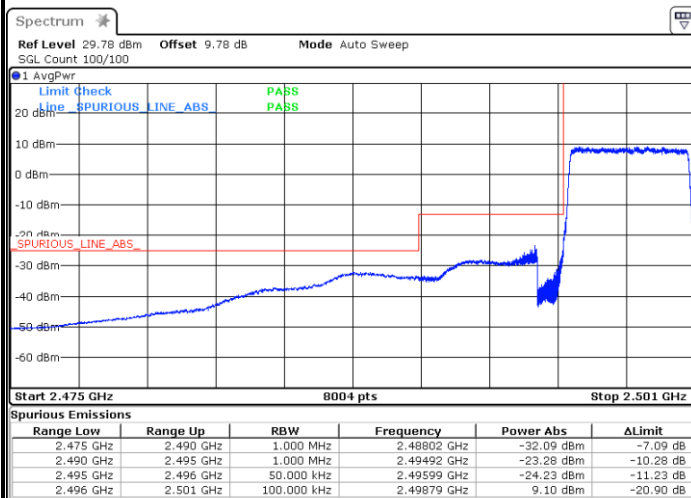
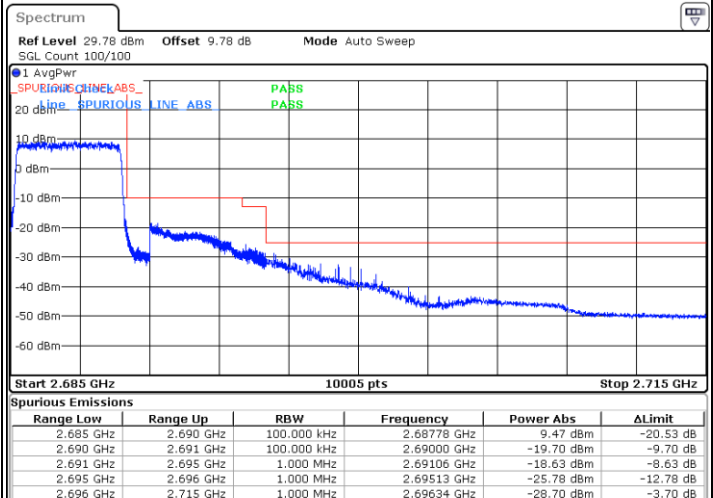


Highest Channel / 15MHz / 64QAM



Highest Channel / 20MHz / 64QAM

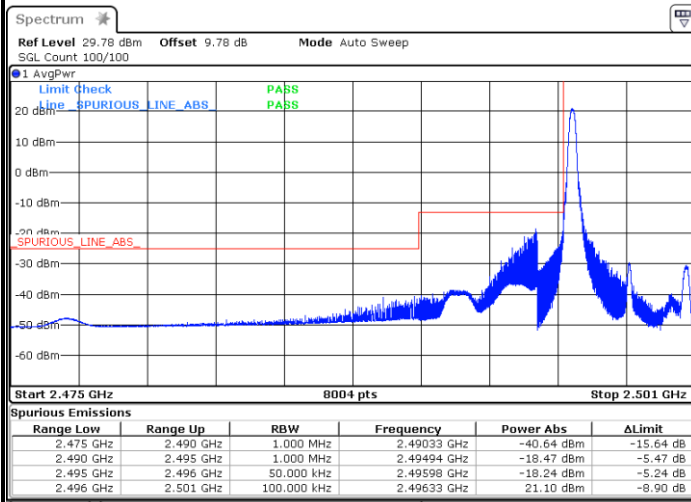


**Conducted Band Edge****LTE Band 41 / 5MHz / QPSK****Lowest Band Edge / 1 RB****Highest Band Edge / 1 RB****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**

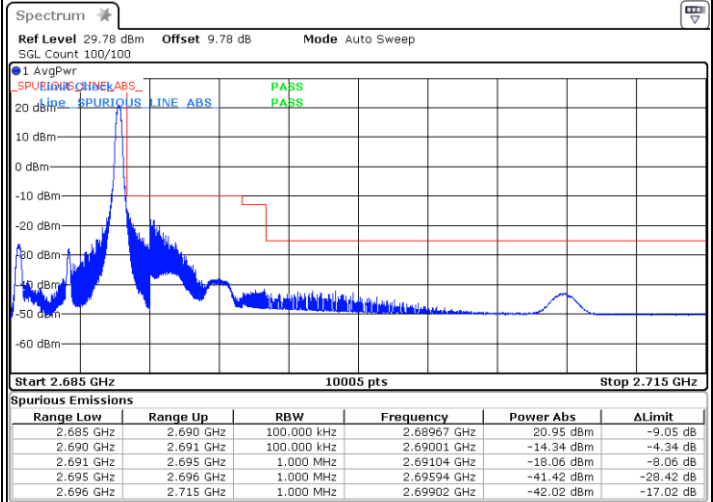


LTE Band 41 / 5MHz / 16QAM

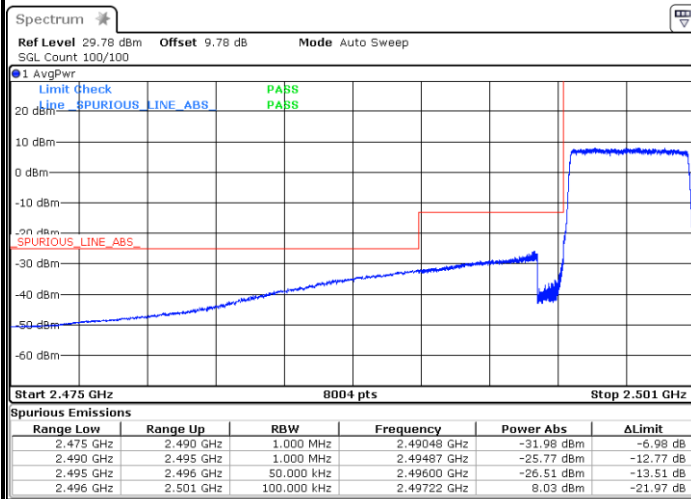
Lowest Band Edge / 1RB



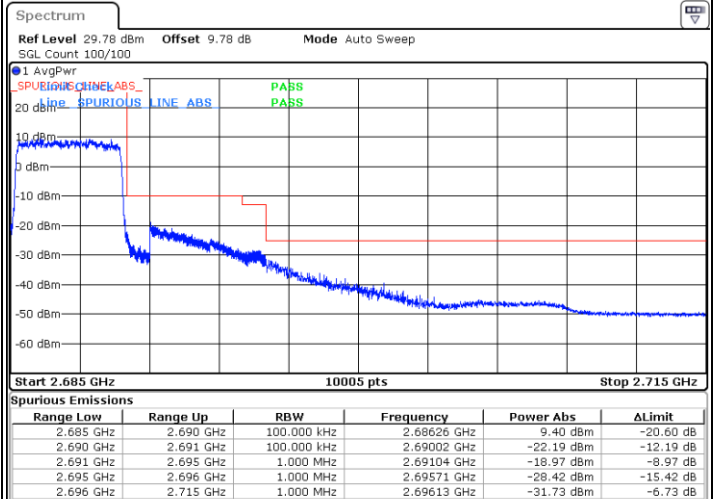
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



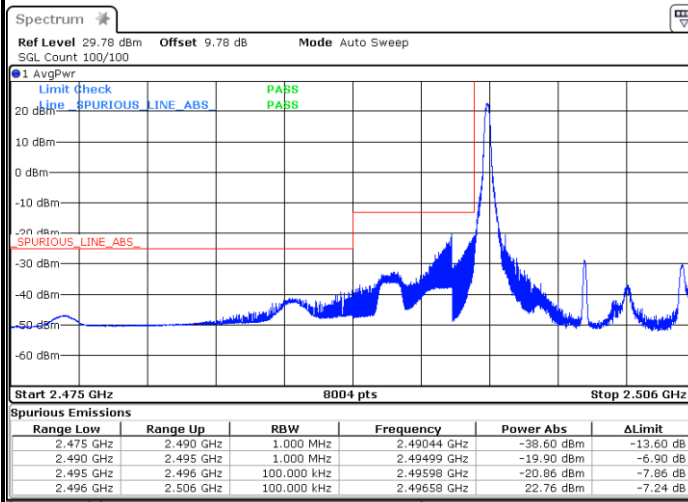
Highest Band Edge / Full RB



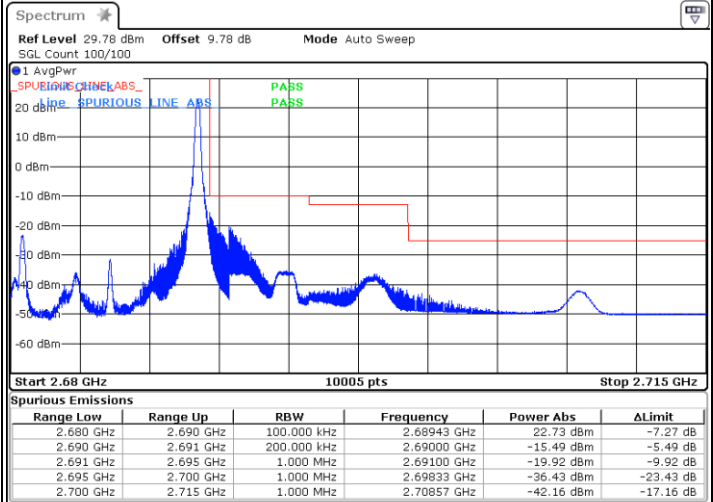


LTE Band 41 / 10MHz / QPSK

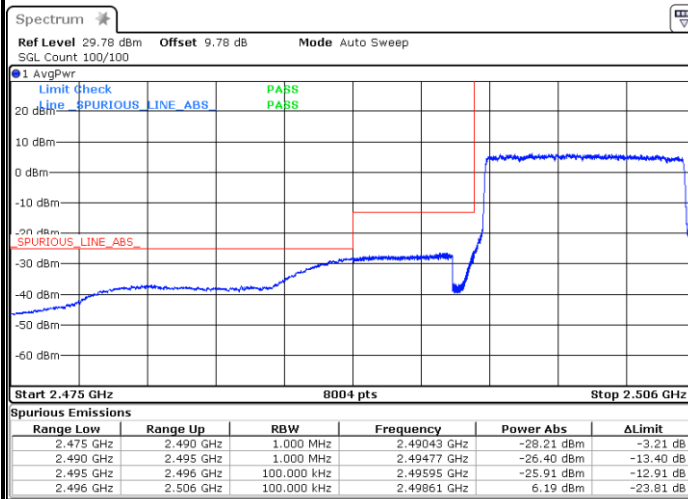
Lowest Band Edge / 1 RB



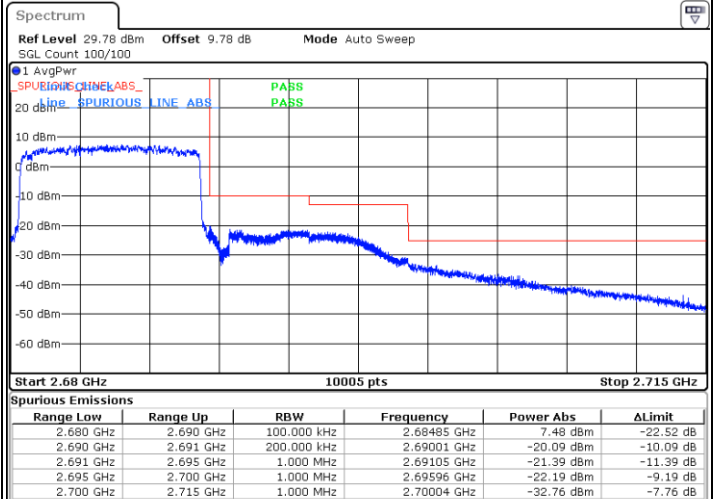
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



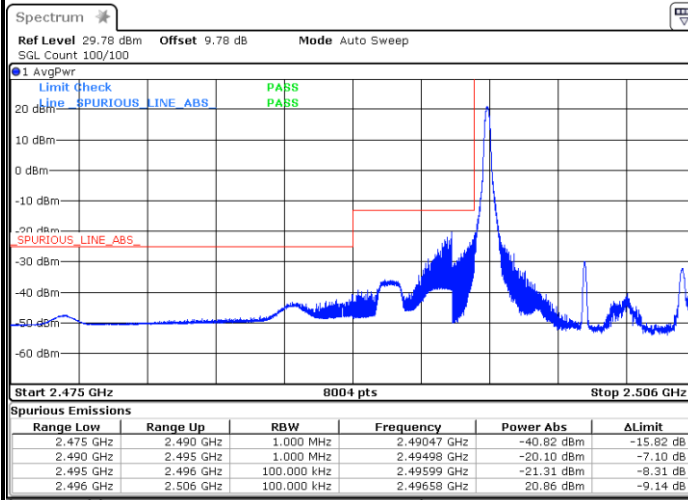
Highest Band Edge / Full RB



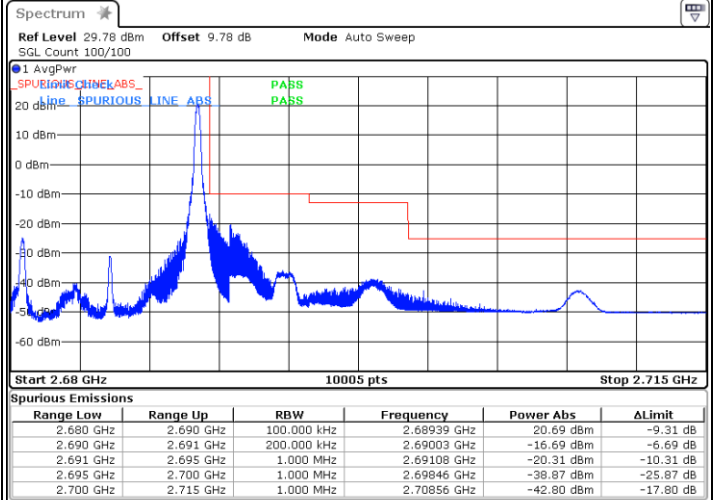


LTE Band 41 / 10MHz / 16QAM

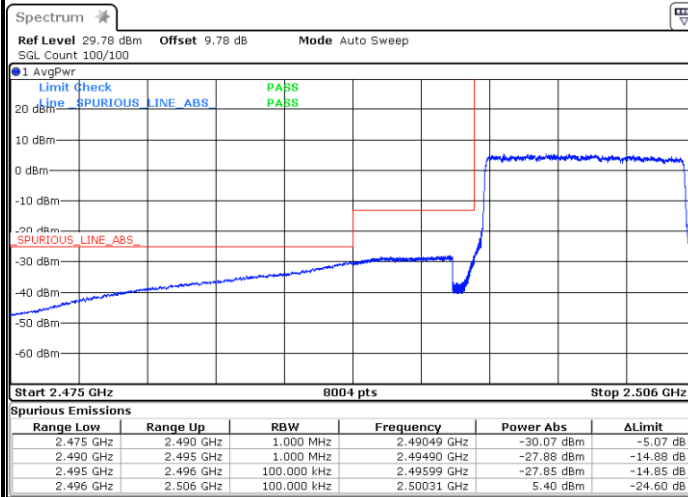
Lowest Band Edge / 1 RB



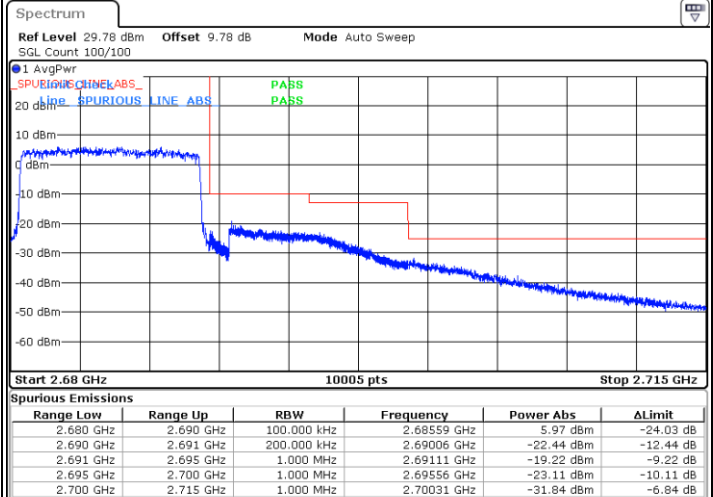
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



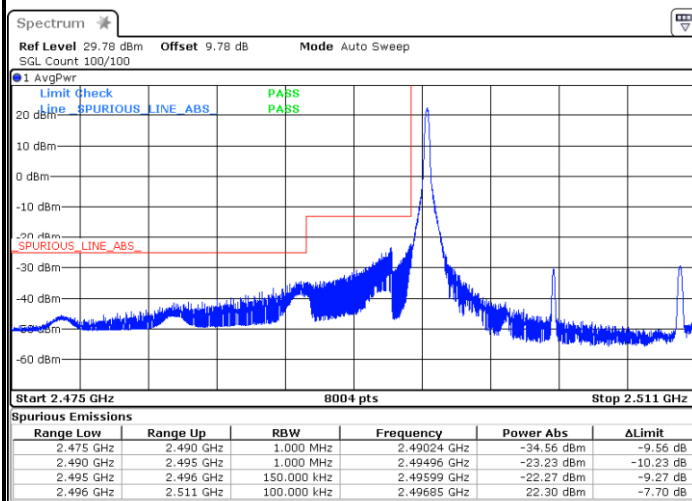
Highest Band Edge / Full RB





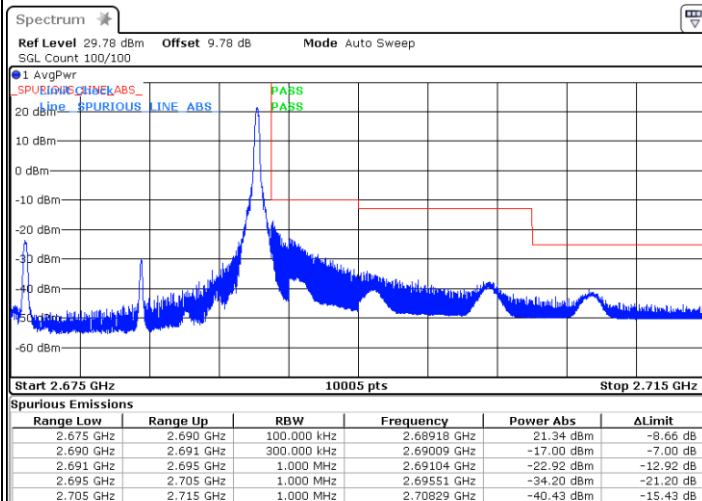
LTE Band 41 / 15MHz / QPSK

Lowest Band Edge / 1 RB



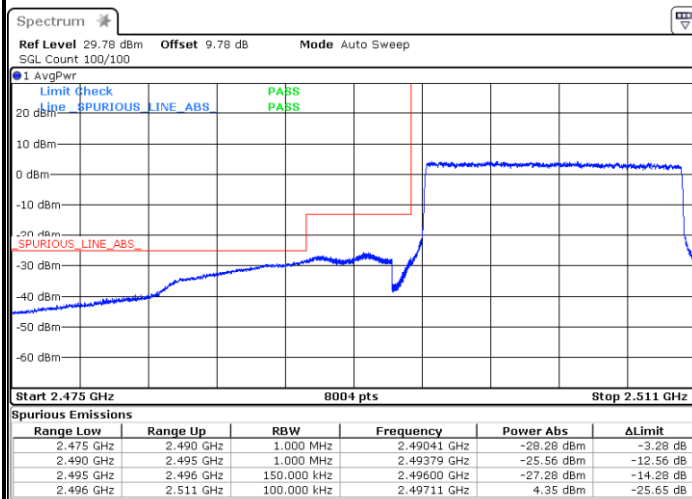
Date: 16.OCT.2018 11:39:57

Highest Band Edge / 1 RB



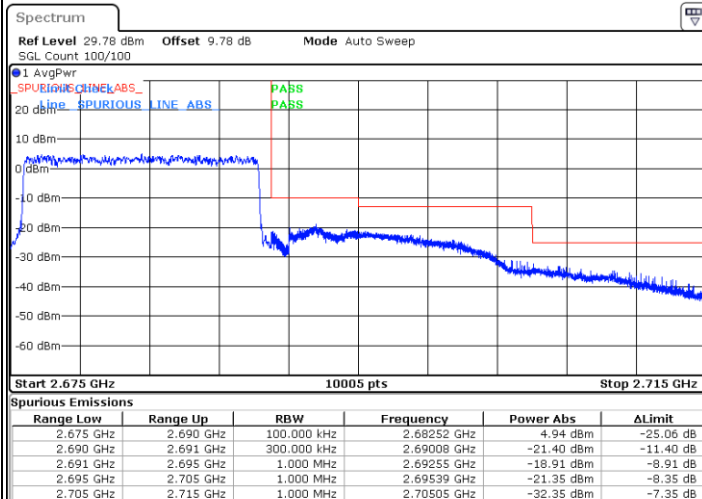
Date: 16.OCT.2018 11:40:57

Lowest Band Edge / Full RB



Date: 16.OCT.2018 11:35:14

Highest Band Edge / Full RB

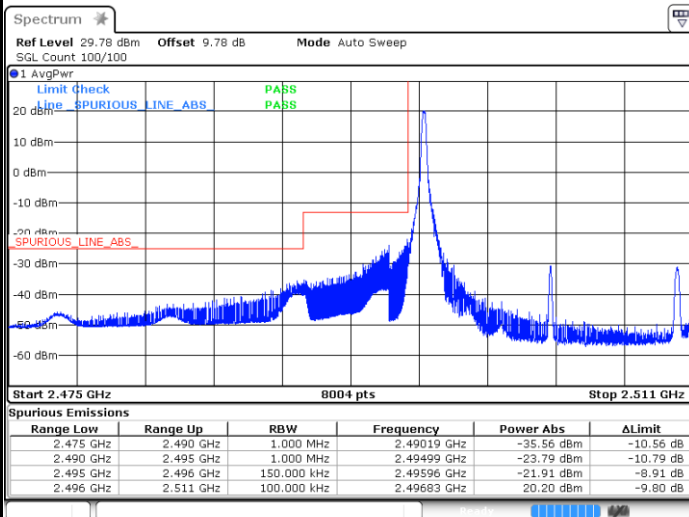


Date: 16.OCT.2018 11:43:29

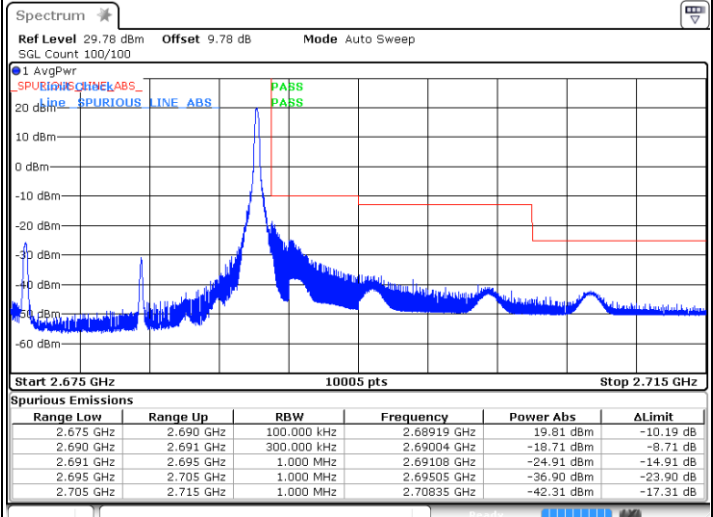


LTE Band 41 / 15MHz / 16QAM

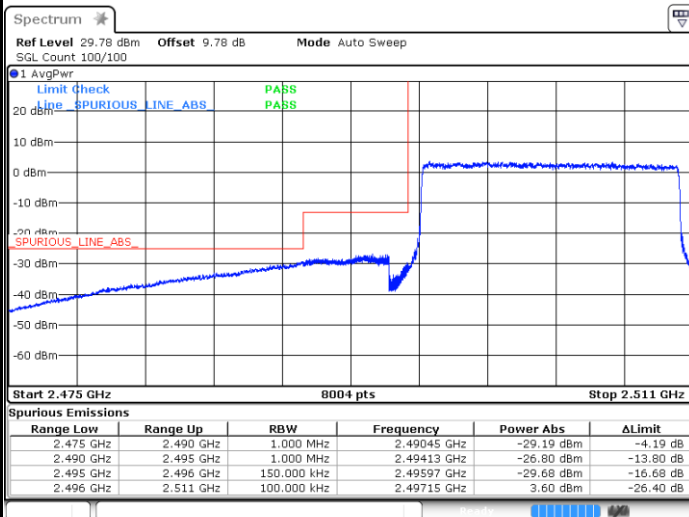
Lowest Band Edge / 1 RB



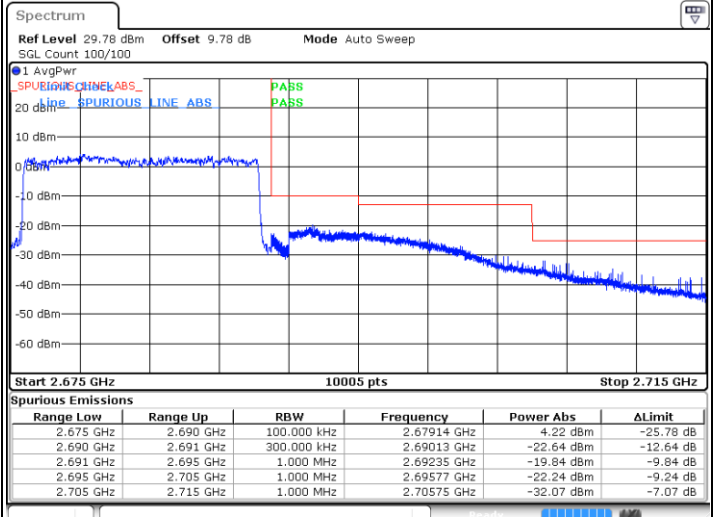
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



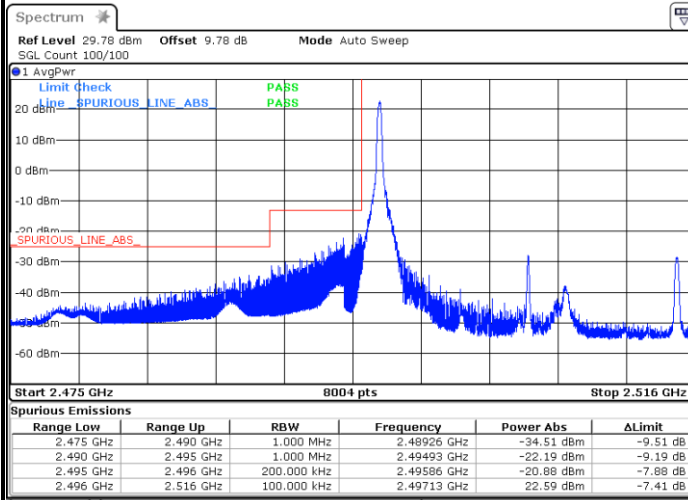
Highest Band Edge / Full RB



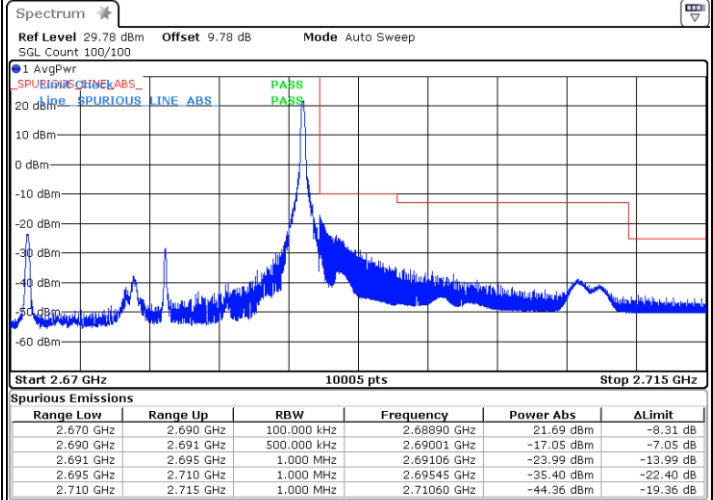


LTE Band 41 / 20MHz / QPSK

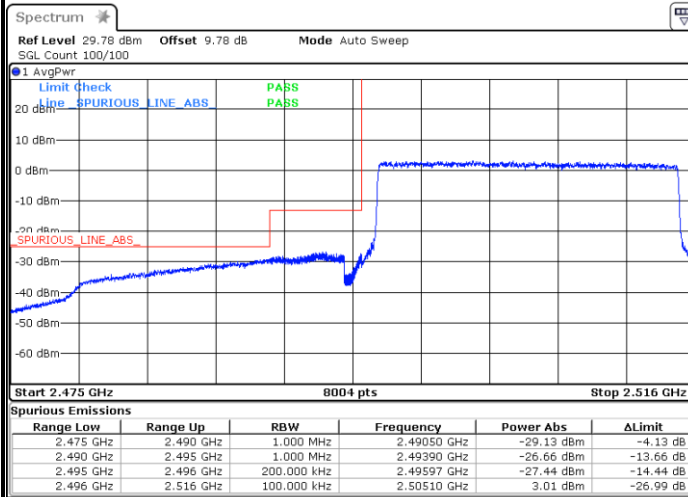
Lowest Band Edge / 1 RB



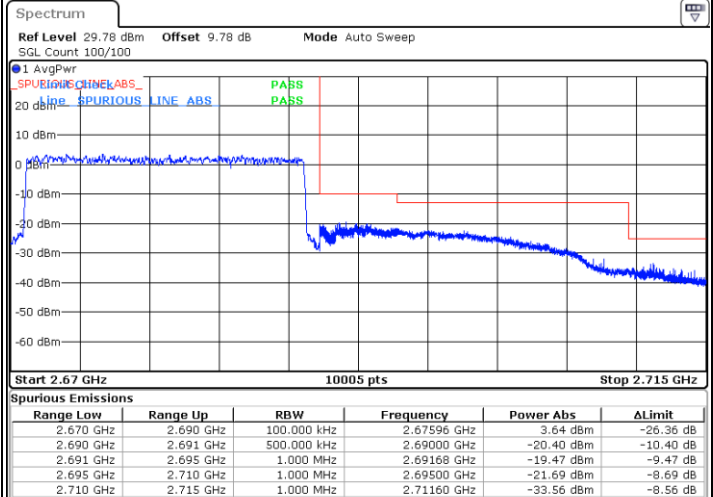
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



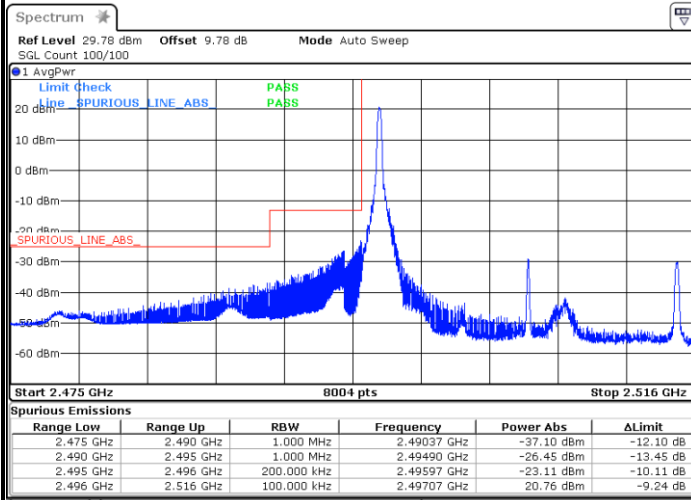
Highest Band Edge / Full RB



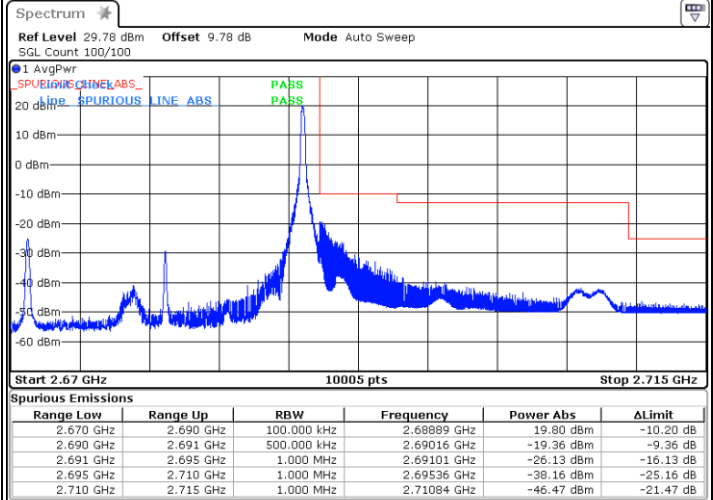


LTE Band 41 / 20MHz / 16QAM

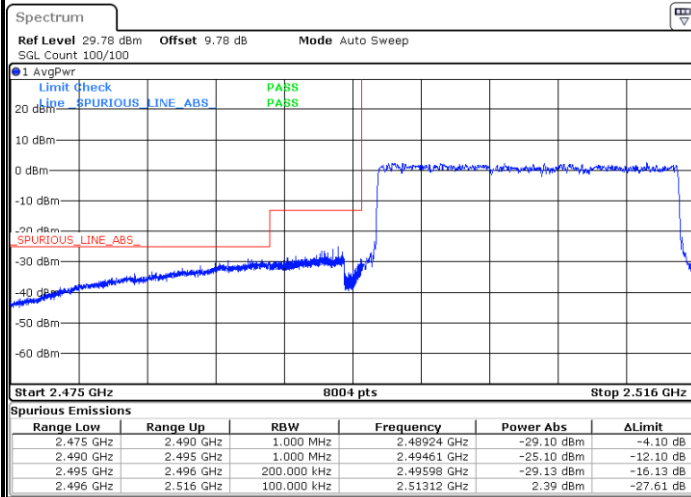
Lowest Band Edge / 1 RB



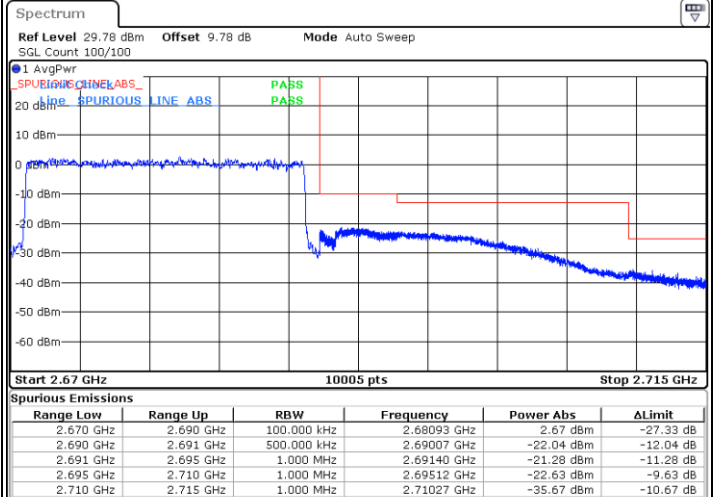
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



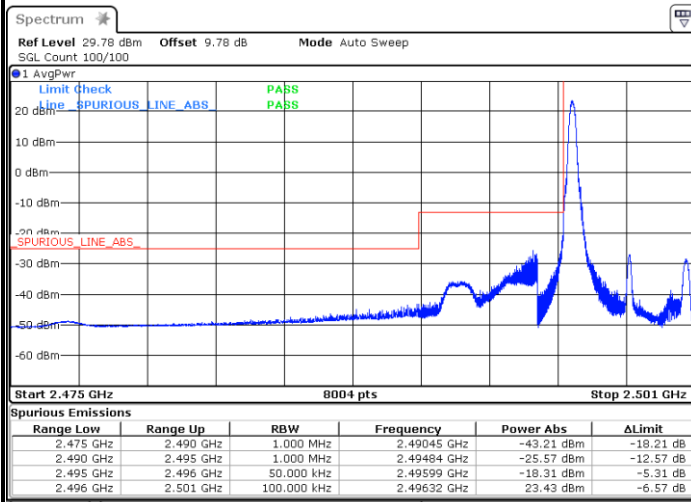
Highest Band Edge / Full RB



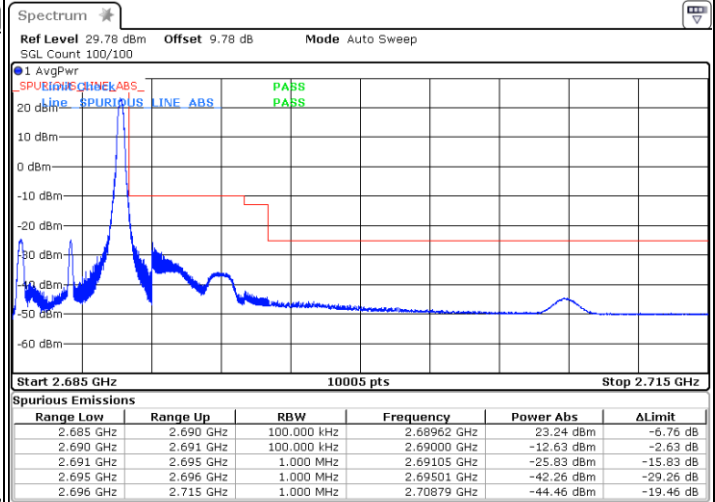


LTE Band 41 / 5MHz / 64QAM

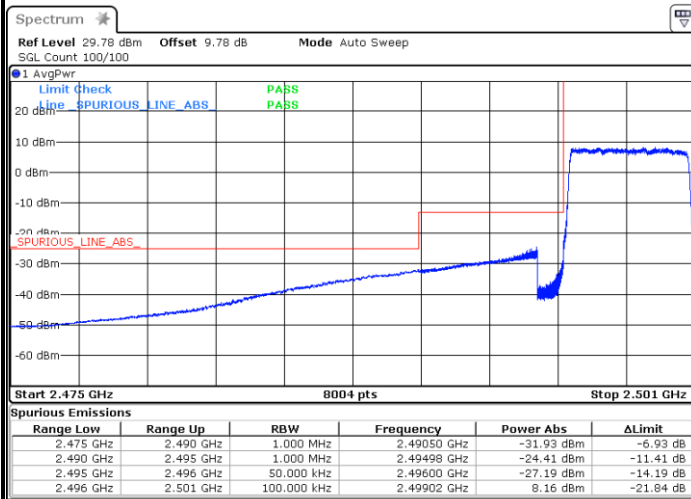
Lowest Band Edge / 1 RB



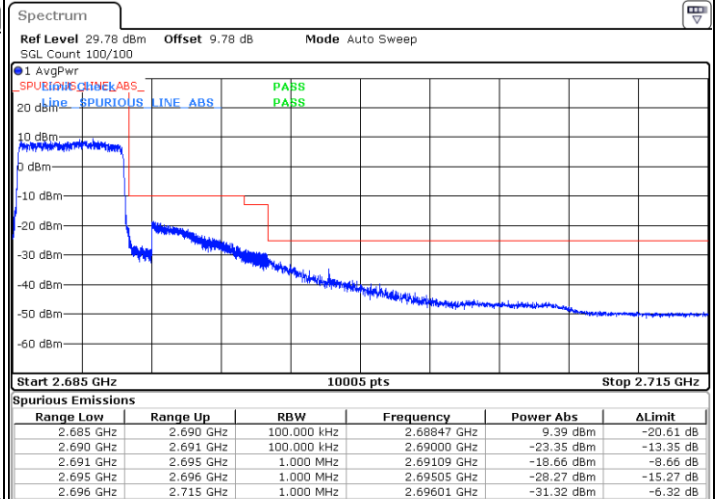
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



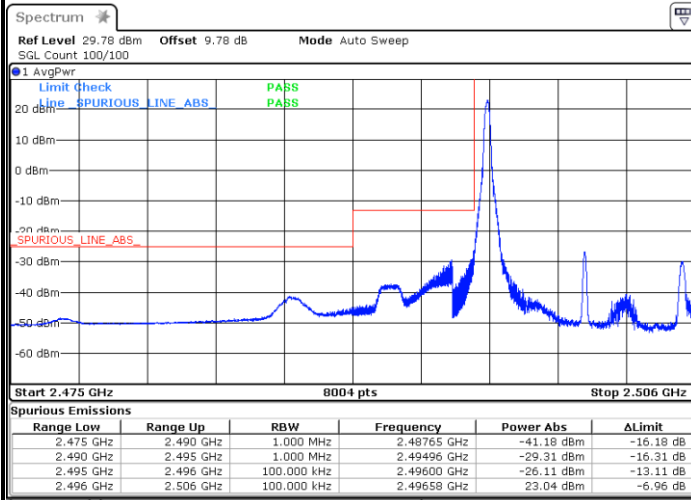
Highest Band Edge / Full RB



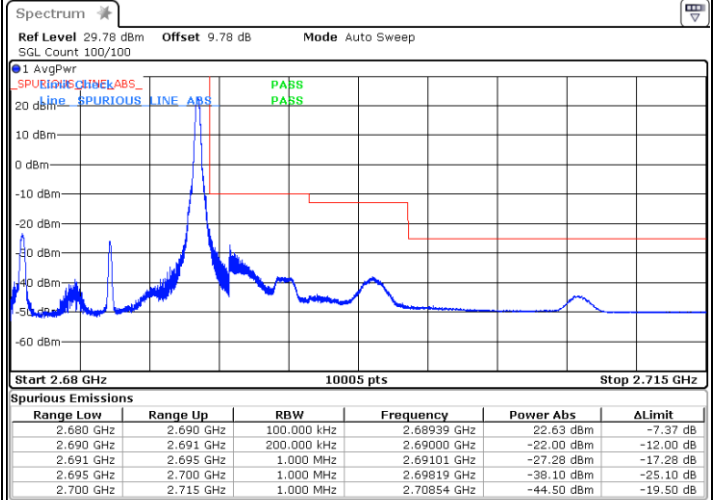


LTE Band 41 / 10MHz / 64QAM

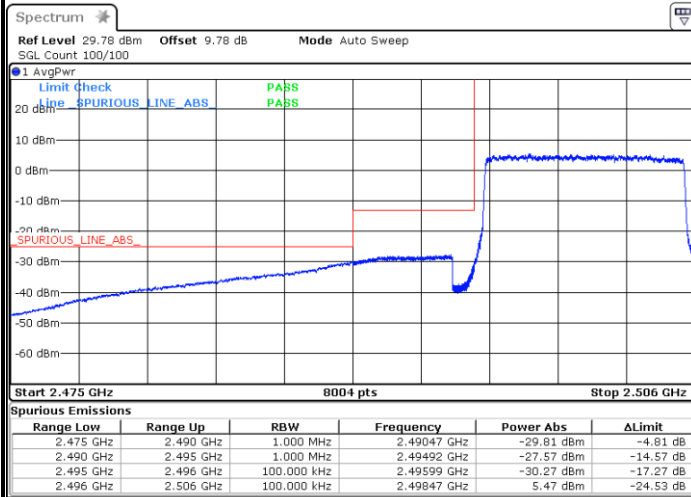
Lowest Band Edge / 1 RB



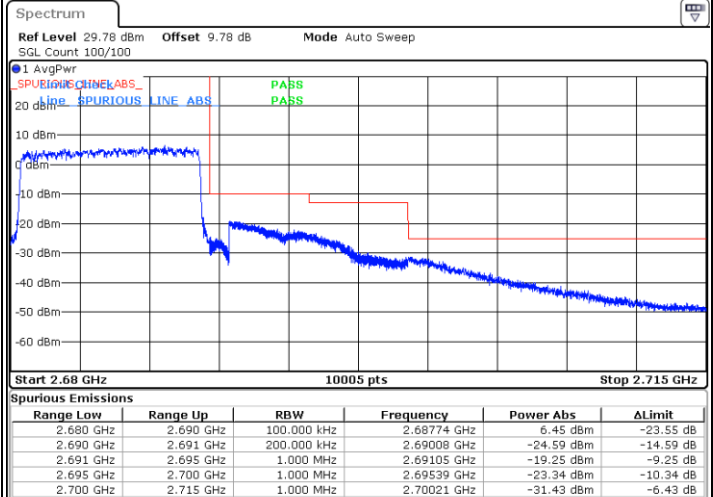
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



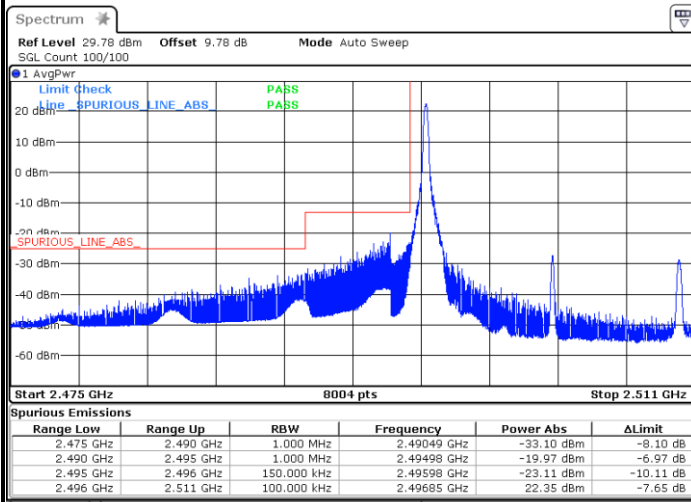
Highest Band Edge / Full RB



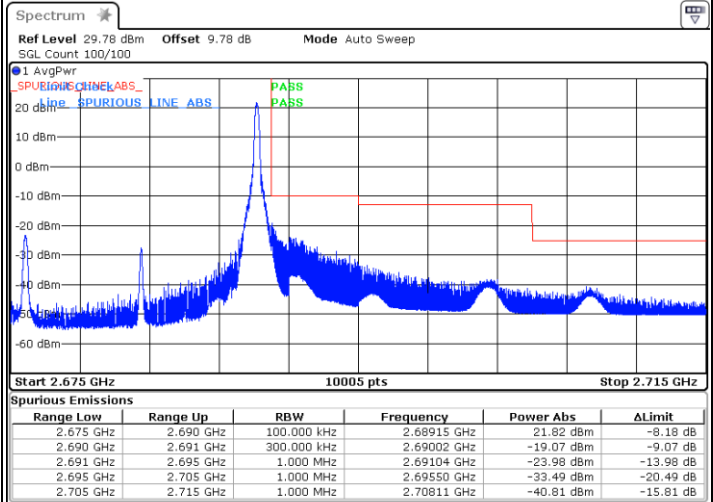


LTE Band 41 / 15MHz / 64QAM

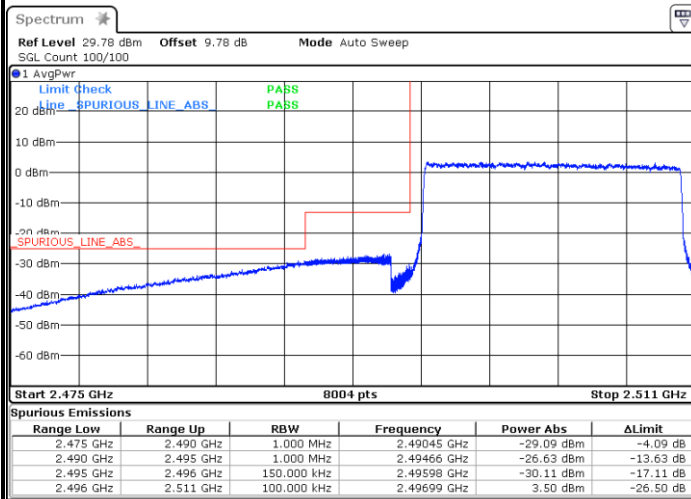
Lowest Band Edge / 1 RB



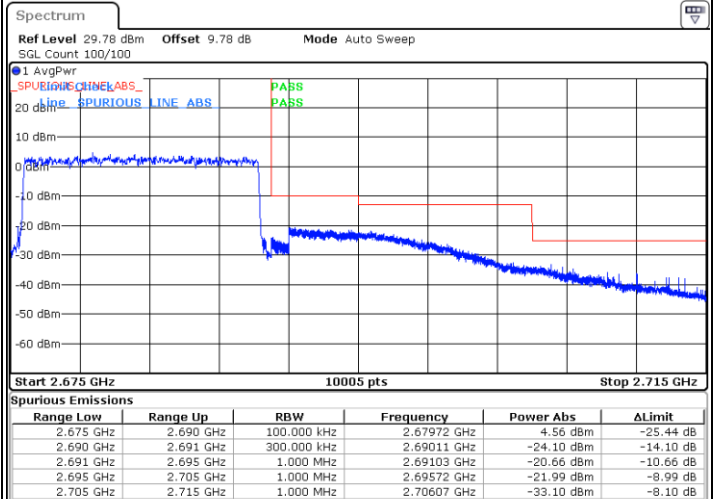
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



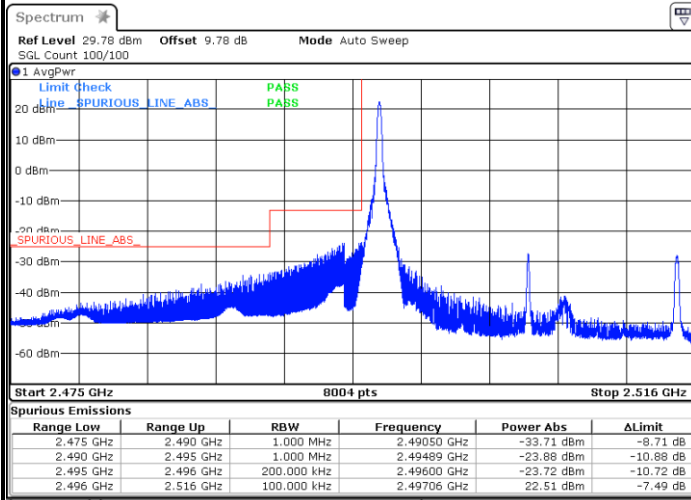
Highest Band Edge / Full RB



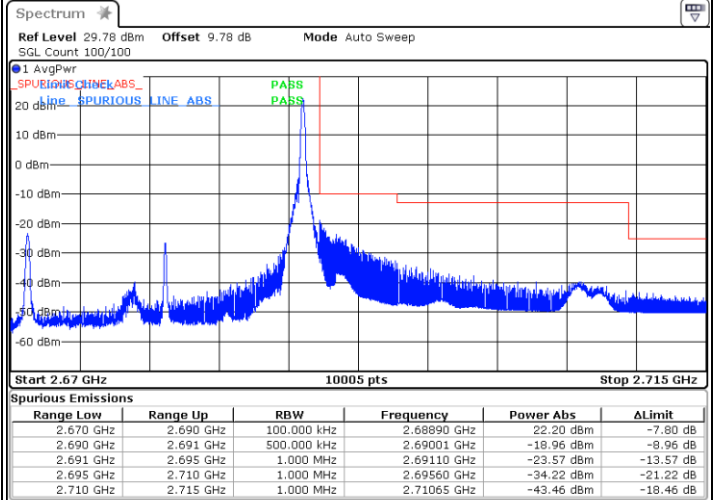


LTE Band 41 / 20MHz / 64QAM

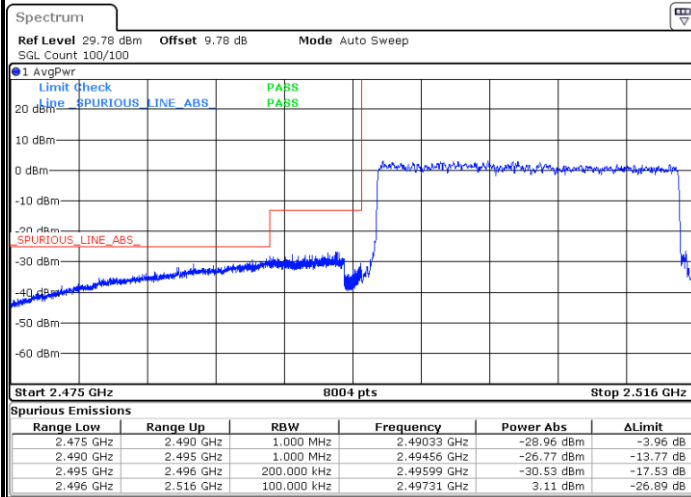
Lowest Band Edge / 1 RB



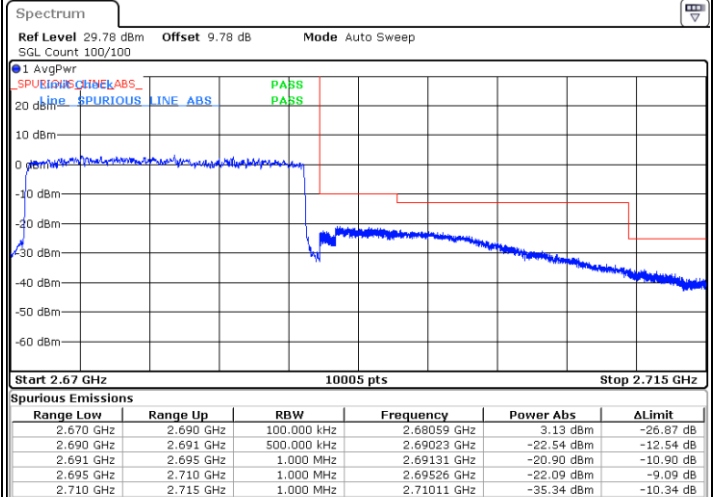
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

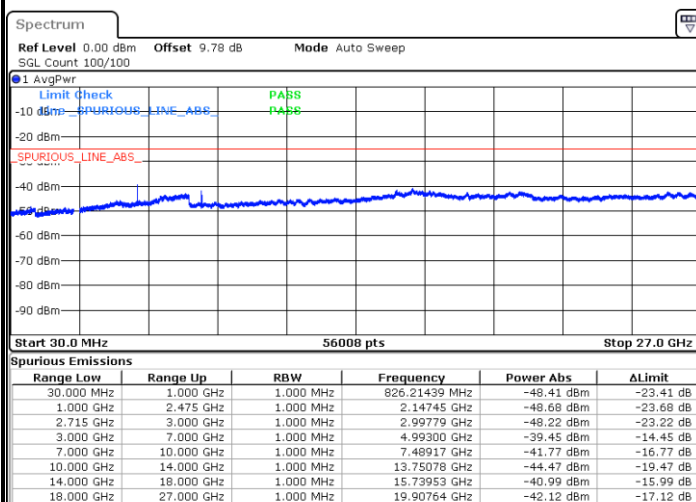




Conducted Spurious Emission

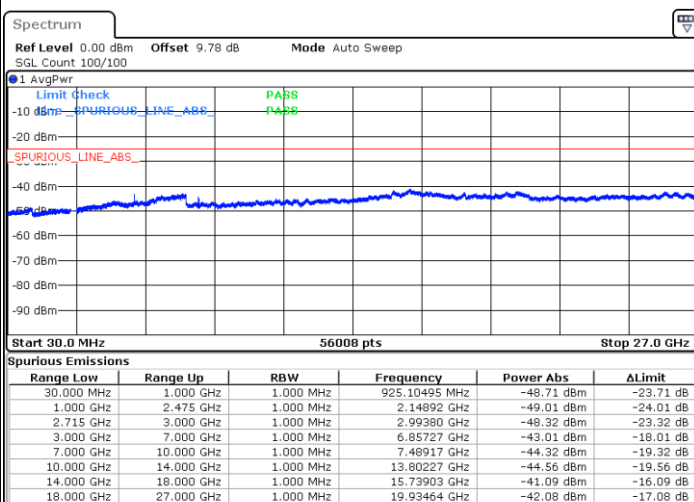
LTE Band 41 / 5MHz

Lowest Channel / QPSK



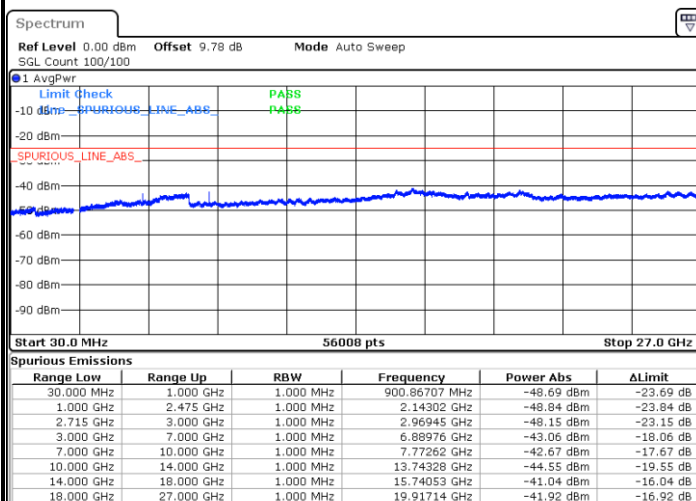
Date: 17.OCT.2018 15:15:16

Lowest Channel / 16QAM



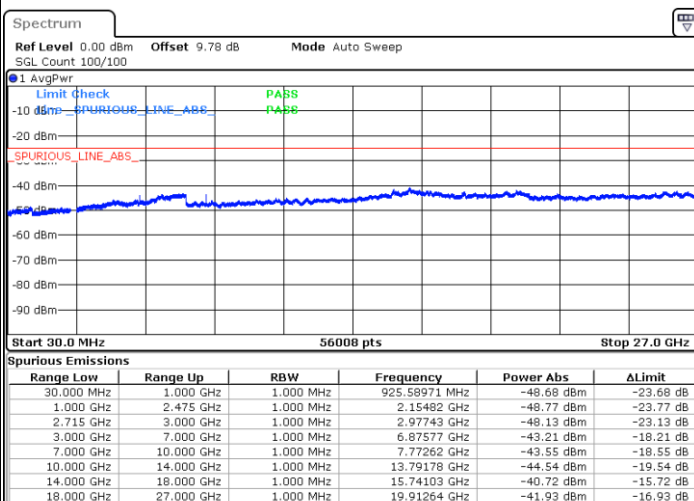
Date: 17.OCT.2018 15:19:41

Middle Channel / QPSK



Date: 17.OCT.2018 15:23:08

Middle Channel / 16QAM

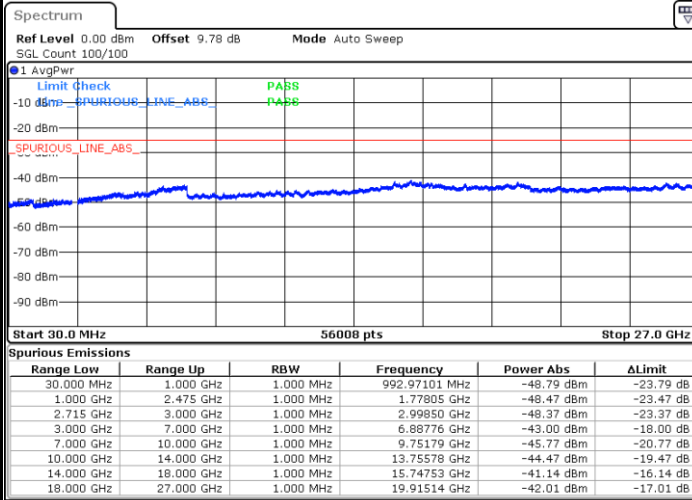


Date: 17.OCT.2018 15:22:21



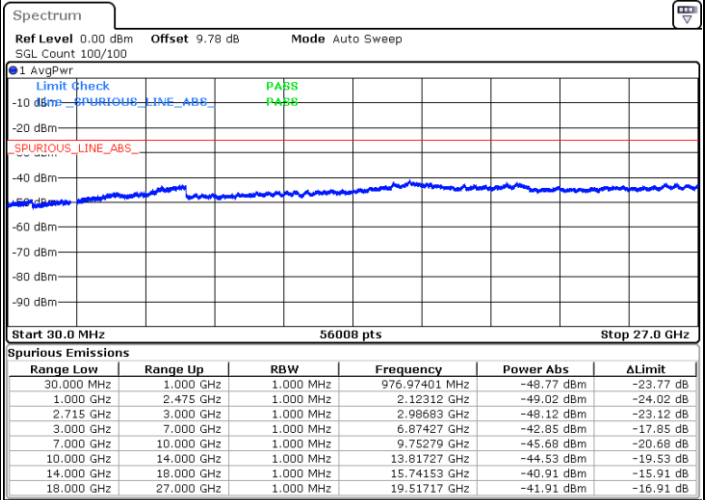
LTE Band 41 / 5MHz

Highest Channel / QPSK



Date: 17.OCT.2018 15:23:55

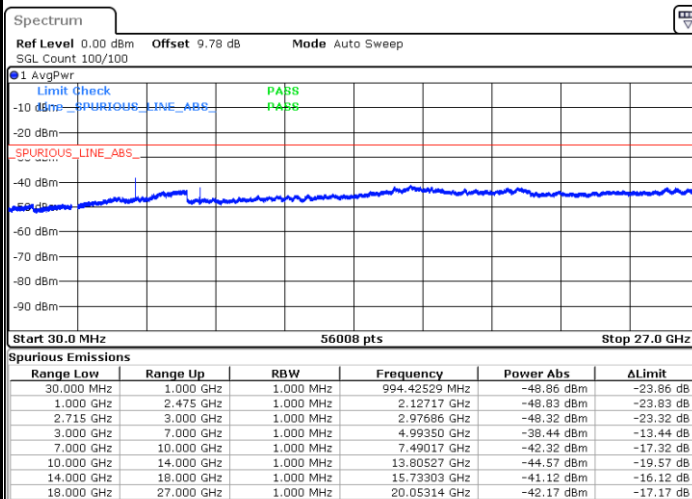
Highest Channel / 16QAM



Date: 17.OCT.2018 15:24:46

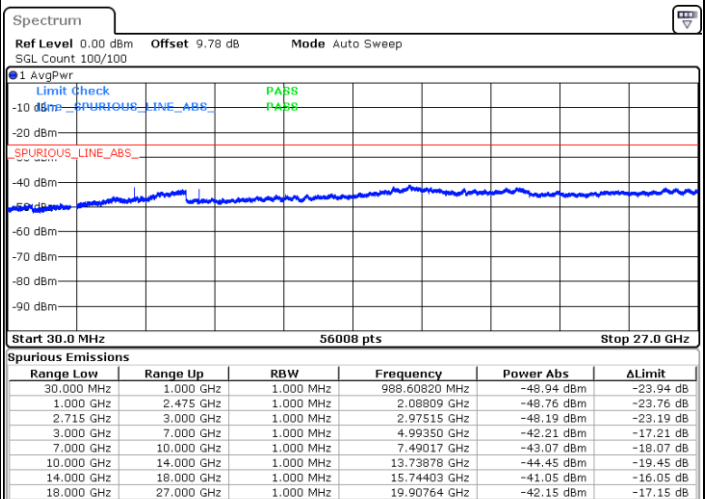
LTE Band 41 / 10MHz

Lowest Channel / QPSK



Date: 17.OCT.2018 15:28:01

Lowest Channel / 16QAM

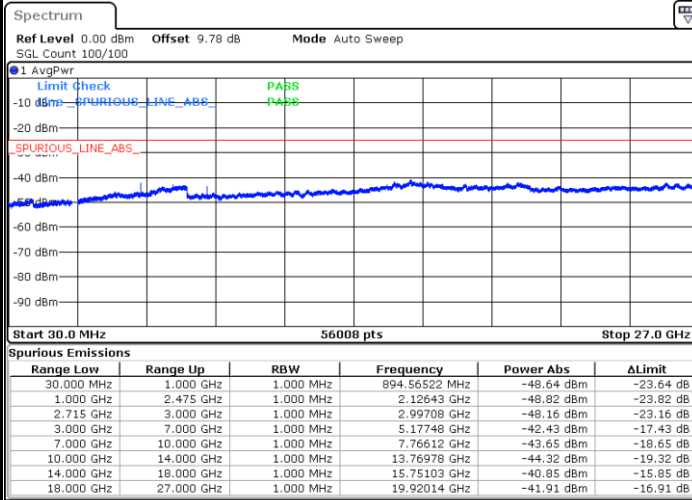


Date: 17.OCT.2018 15:27:15



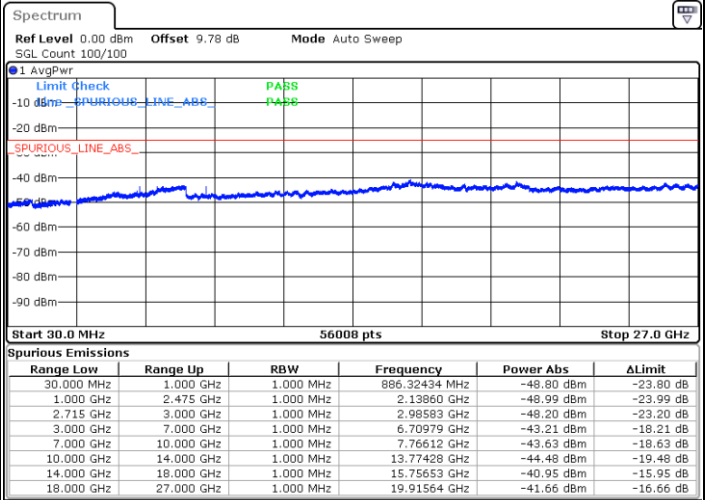
LTE Band 41 / 10MHz

Middle Channel / QPSK



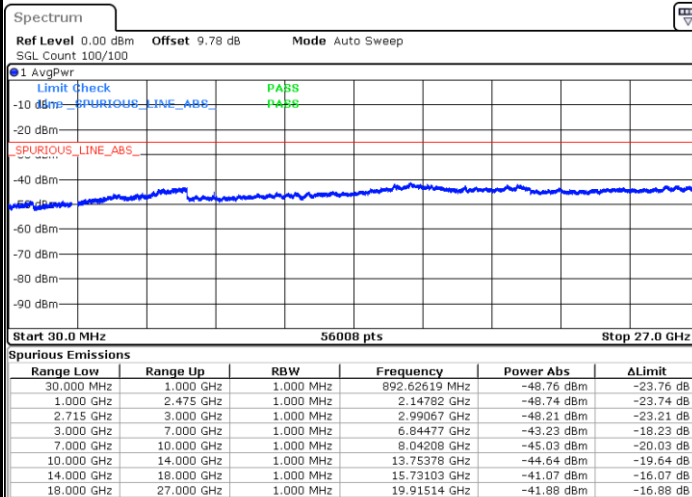
Date: 17.OCT.2018 15:28:48

Middle Channel / 16QAM



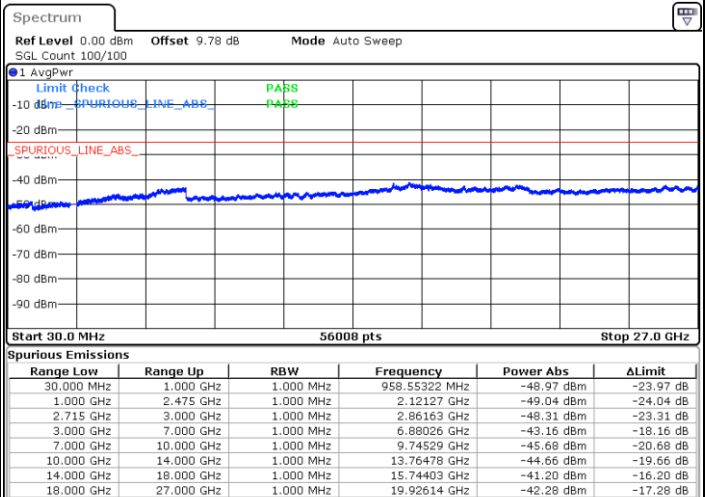
Date: 17.OCT.2018 15:29:34

Highest Channel / QPSK



Date: 17.OCT.2018 15:34:57

Highest Channel / 16QAM



Date: 17.OCT.2018 15:35:52