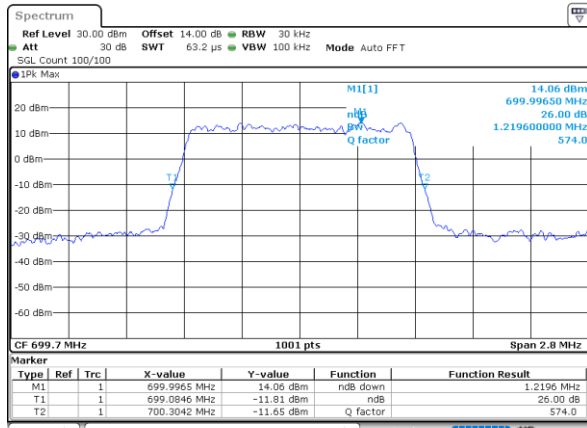




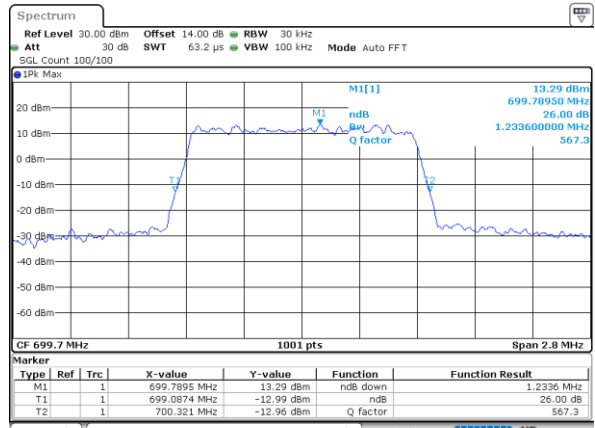
LTE Band 12

Lowest Channel / 1.4MHz / QPSK



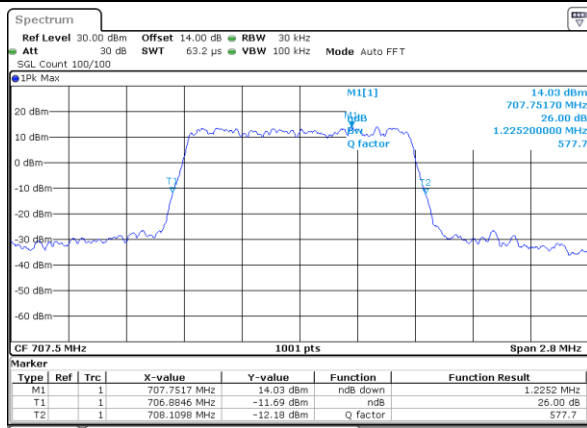
Date: 21.MAY.2021 17:24:51

Lowest Channel / 1.4MHz / 16QAM



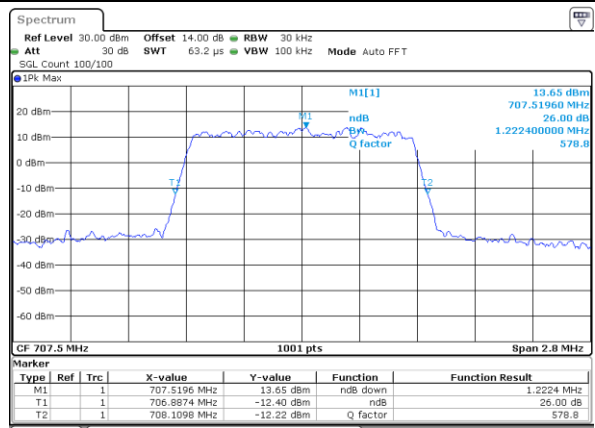
Date: 21.MAY.2021 17:24:28

Middle Channel / 1.4MHz / QPSK



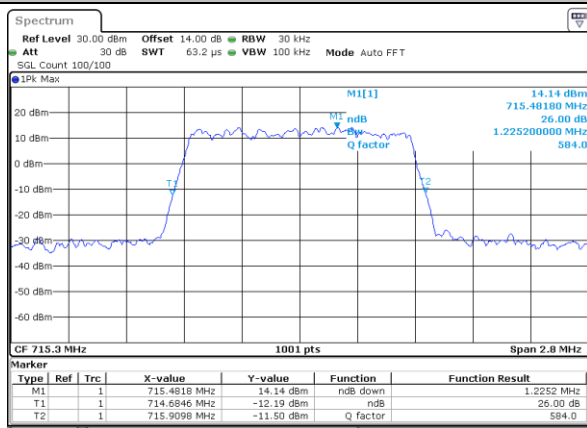
Date: 21.MAY.2021 17:33:47

Middle Channel / 1.4MHz / 16QAM



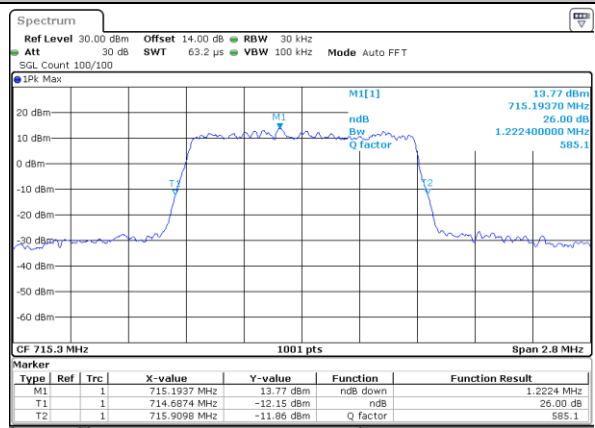
Date: 21.MAY.2021 17:34:11

Highest Channel / 1.4MHz / QPSK



Date: 21.MAY.2021 17:37:37

Highest Channel / 1.4MHz / 16QAM

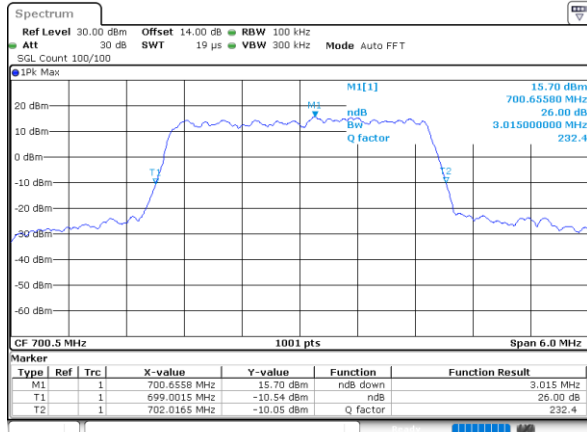


Date: 21.MAY.2021 17:37:13

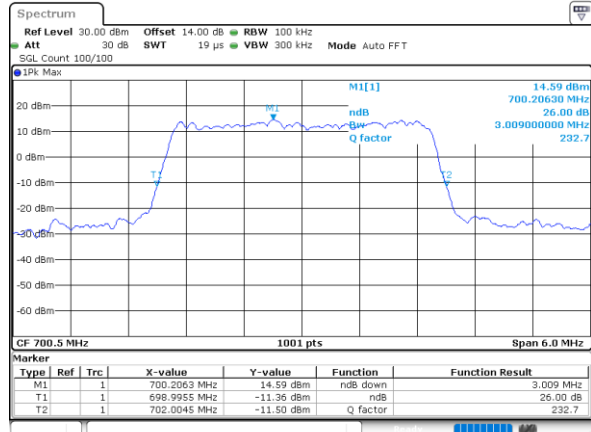


LTE Band 12

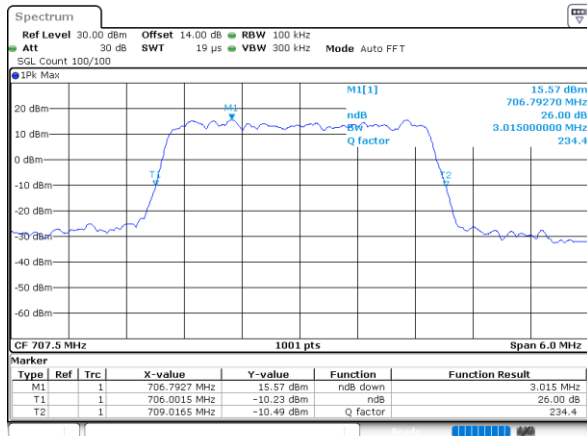
Lowest Channel / 3MHz / QPSK



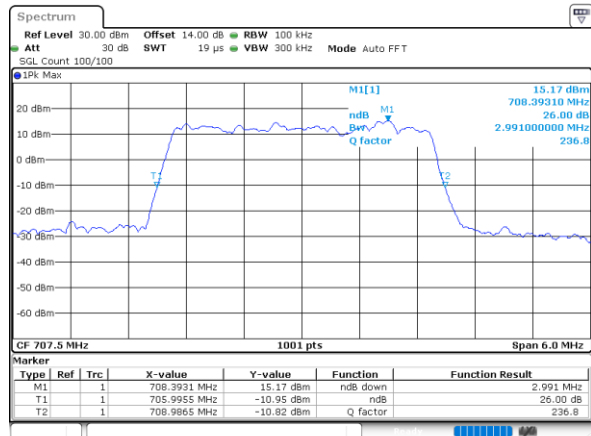
Lowest Channel / 3MHz / 16QAM



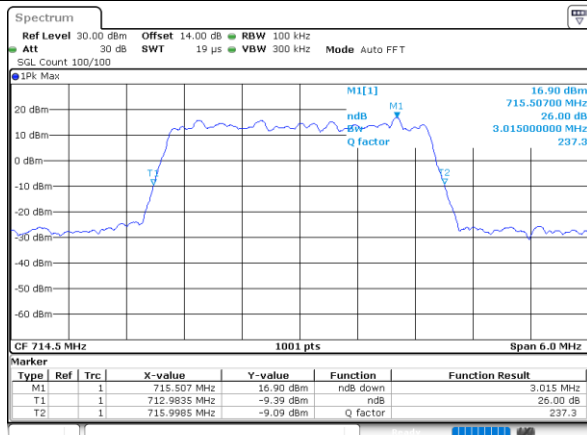
Middle Channel / 3MHz / QPSK



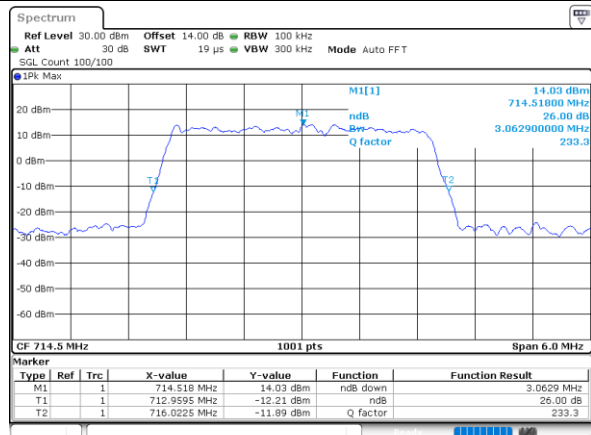
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



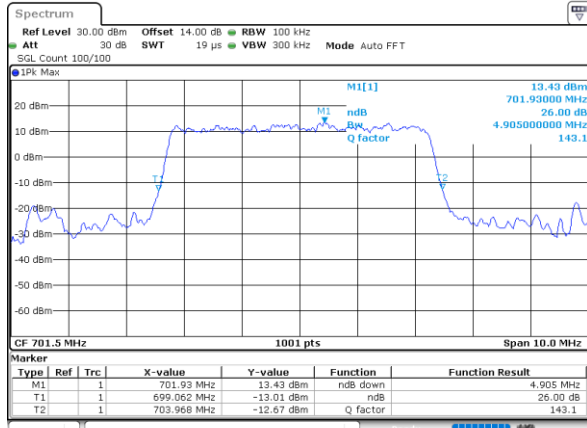
Highest Channel / 3MHz / 16QAM



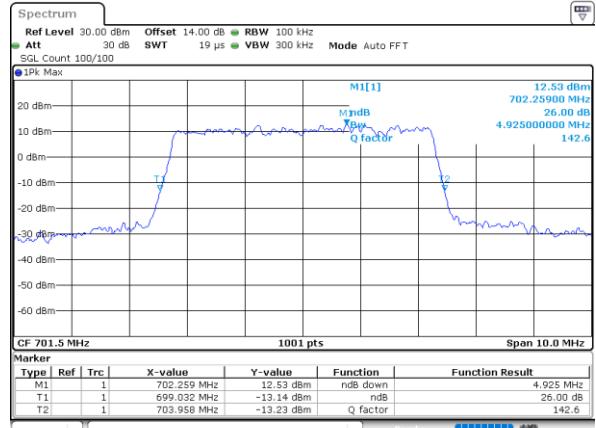


LTE Band 12

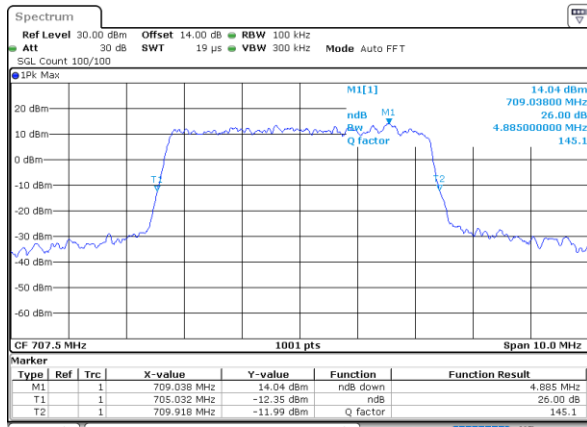
Lowest Channel / 5MHz / QPSK



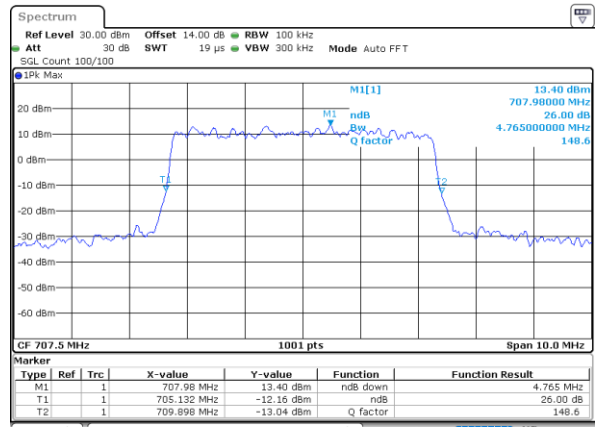
Lowest Channel / 5MHz / 16QAM



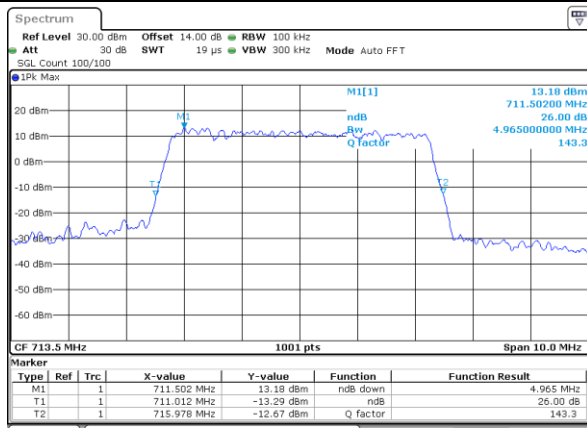
Middle Channel / 5MHz / QPSK



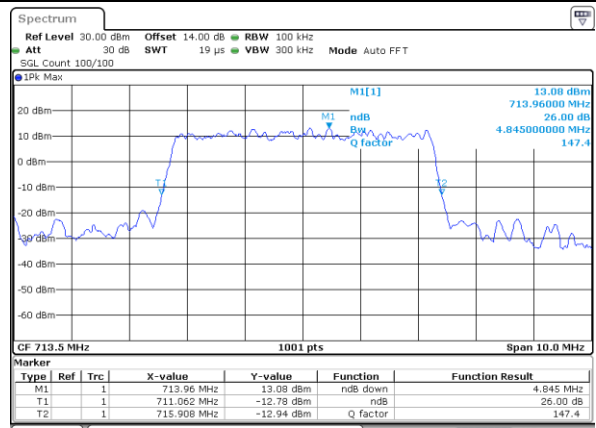
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



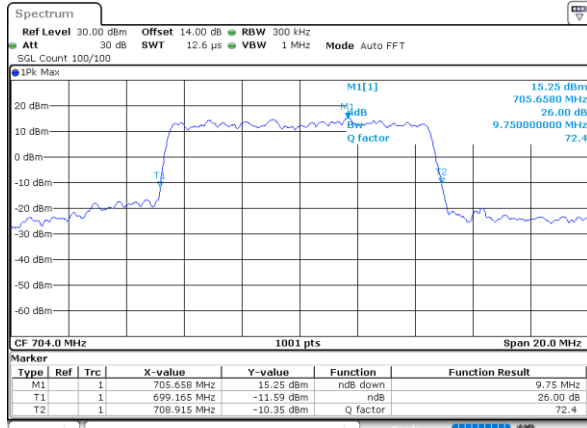
Highest Channel / 5MHz / 16QAM





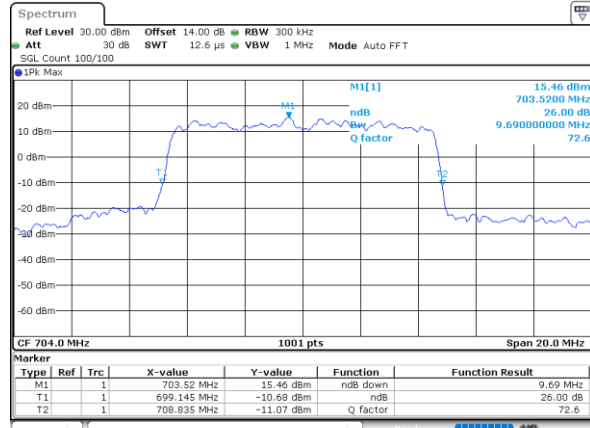
LTE Band 12

Lowest Channel / 10MHz / QPSK



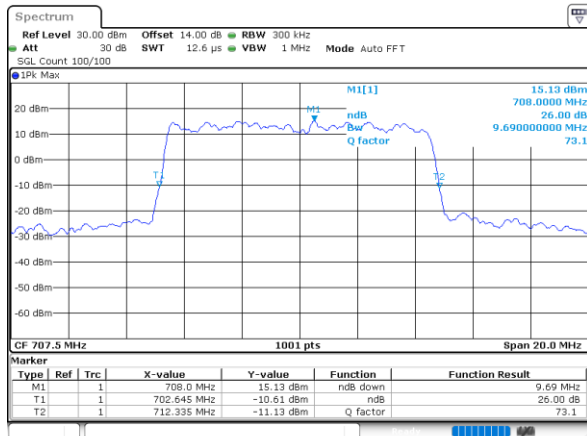
Date: 21.MAY.2021 16:51:10

Lowest Channel / 10MHz / 16QAM



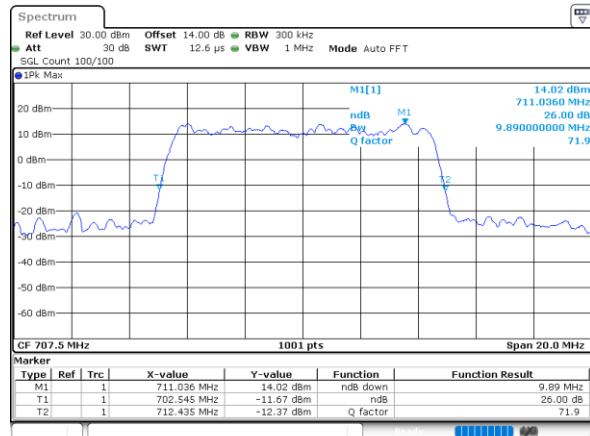
Date: 21.MAY.2021 16:50:54

Middle Channel / 10MHz / QPSK



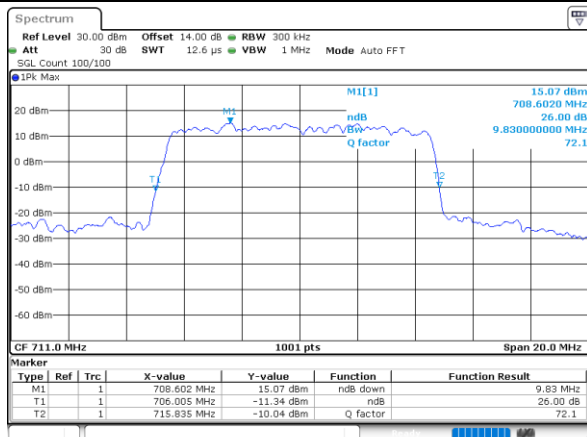
Date: 21.MAY.2021 17:00:14

Middle Channel / 10MHz / 16QAM



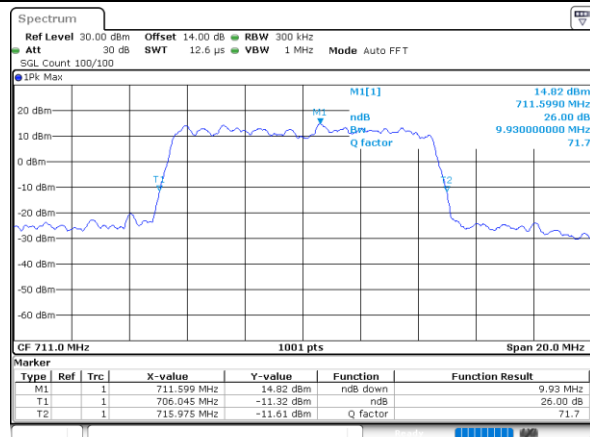
Date: 21.MAY.2021 17:00:37

Highest Channel / 10MHz / QPSK



Date: 21.MAY.2021 17:04:03

Highest Channel / 10MHz / 16QAM

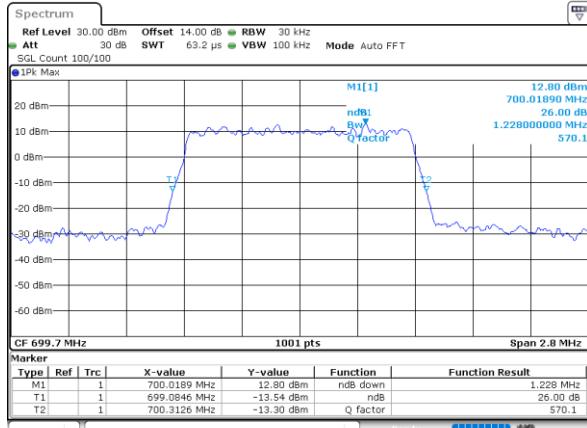


Date: 21.MAY.2021 17:03:39



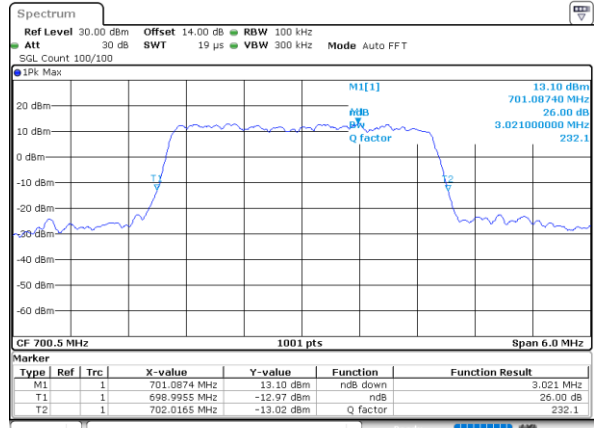
LTE Band 12

Lowest Channel / 1.4MHz / 64QAM



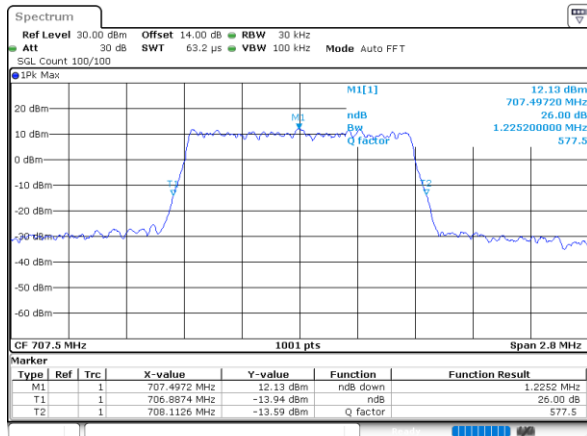
Date: 21.MAY.2021 17:46:16

Lowest Channel / 3MHz / 64QAM



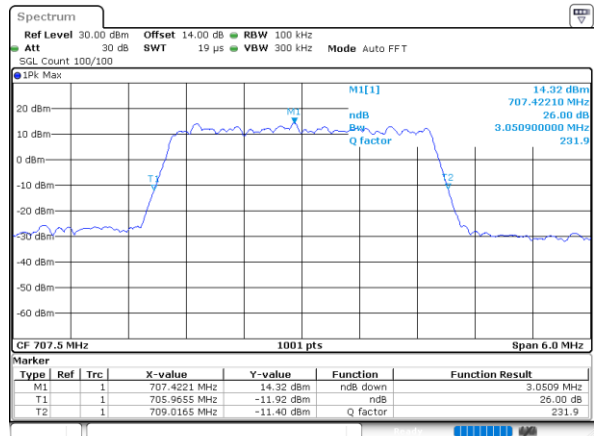
Date: 21.MAY.2021 16:06:16

Middle Channel / 1.4MHz / 64QAM



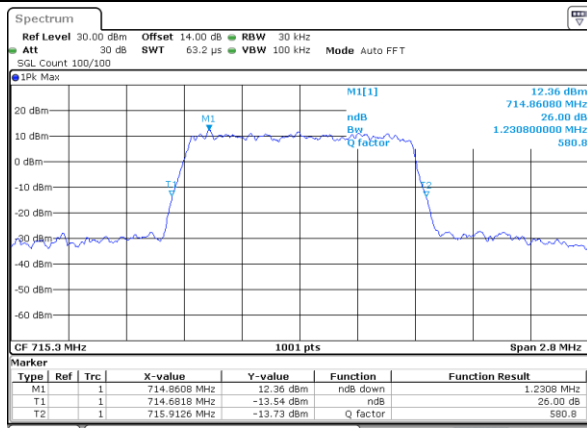
Date: 21.MAY.2021 17:56:43

Middle Channel / 3MHz / 64QAM



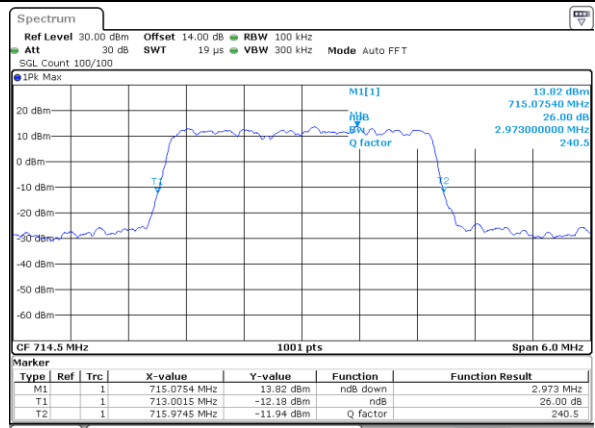
Date: 21.MAY.2021 16:10:42

Highest Channel / 1.4MHz / 64QAM



Date: 21.MAY.2021 17:52:22

Highest Channel / 3MHz / 64QAM

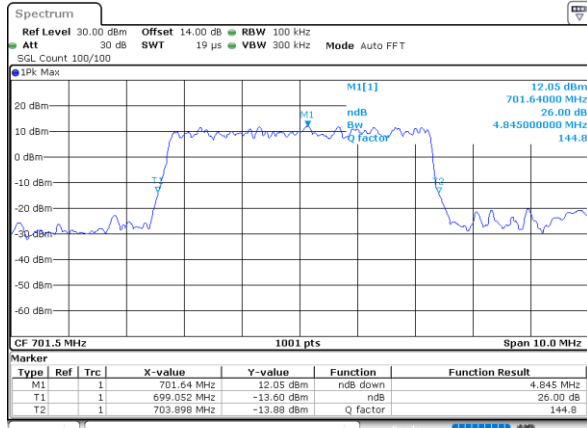


Date: 21.MAY.2021 16:12:20

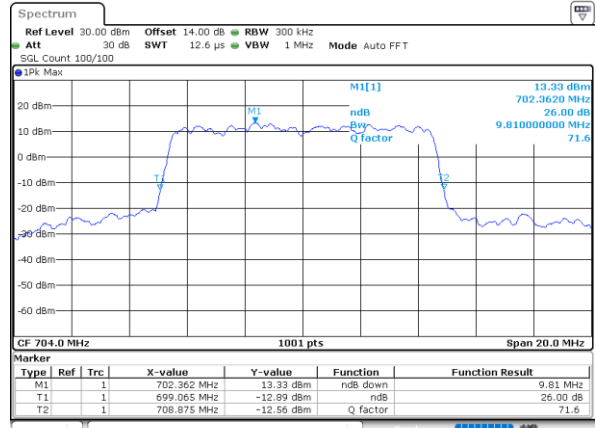


LTE Band 12

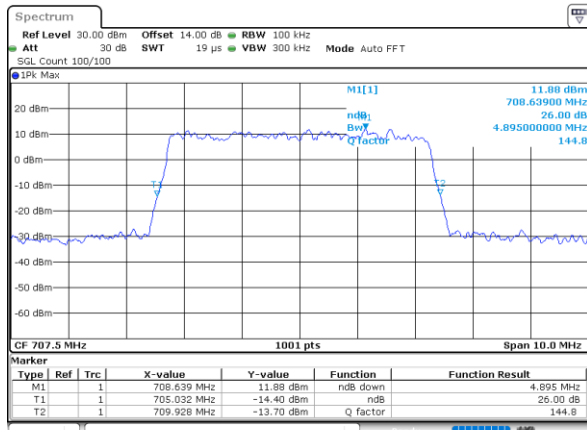
Lowest Channel / 5MHz / 64QAM



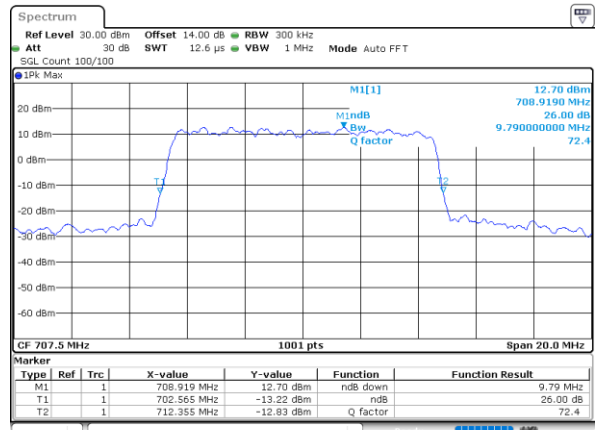
Lowest Channel / 10MHz / 64QAM



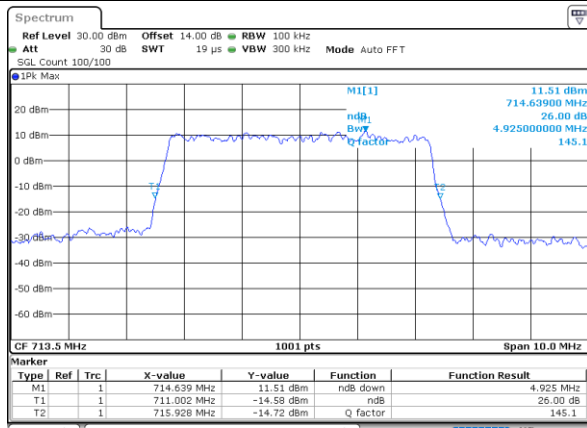
Middle Channel / 5MHz / 64QAM



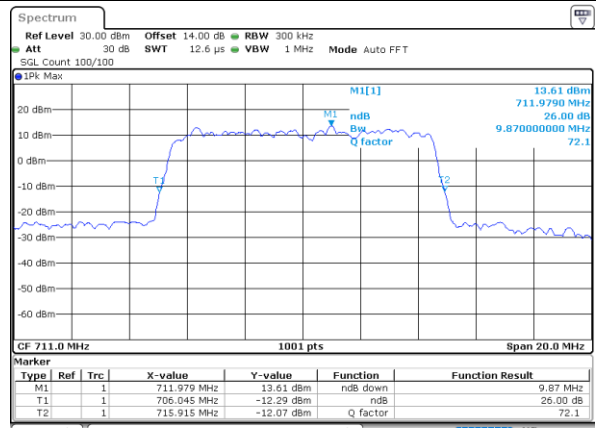
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



Highest Channel / 10MHz / 64QAM



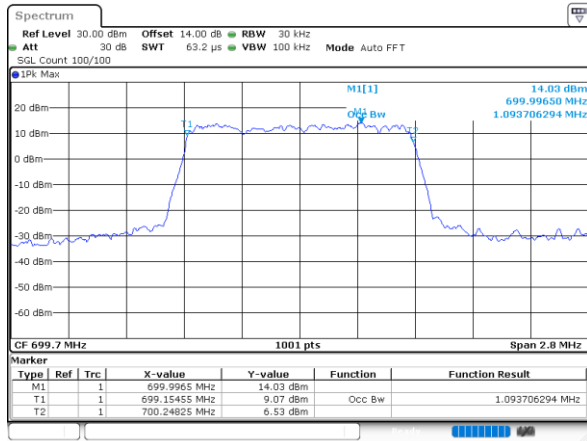
**Occupied Bandwidth**

Mode	LTE Band 12 : 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	1.09	1.09	2.72	2.70	4.52	4.51	9.03	8.99	-	-	-	-
Middle CH	1.09	1.09	2.70	2.73	4.50	4.49	9.07	9.01	-	-	-	-
Highest CH	1.09	1.09	2.72	2.74	4.48	4.50	9.01	9.05	-	-	-	-
Mode	LTE Band 12 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	1.09	-	2.73	-	4.49	-	9.05	-	-	-	-	-
Middle CH	1.09	-	2.73	-	4.51	-	9.01	-	-	-	-	-
Highest CH	1.09	-	2.72	-	4.48	-	9.03	-	-	-	-	-

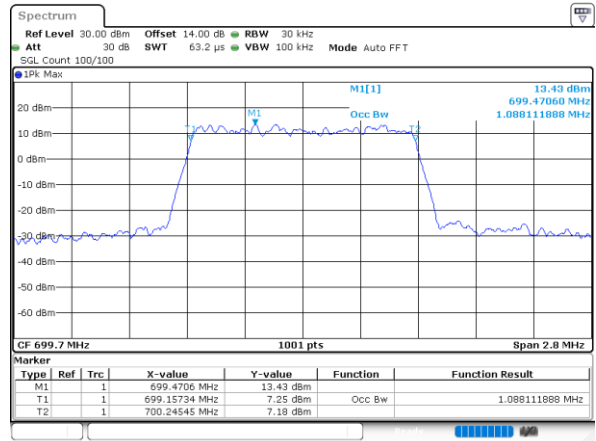


LTE Band 12

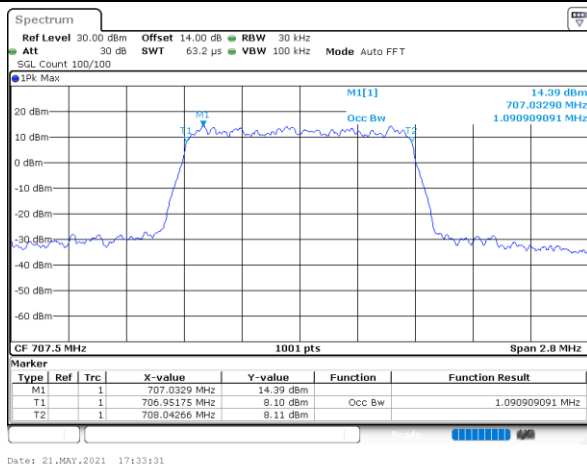
Lowest Channel / 1.4MHz / QPSK



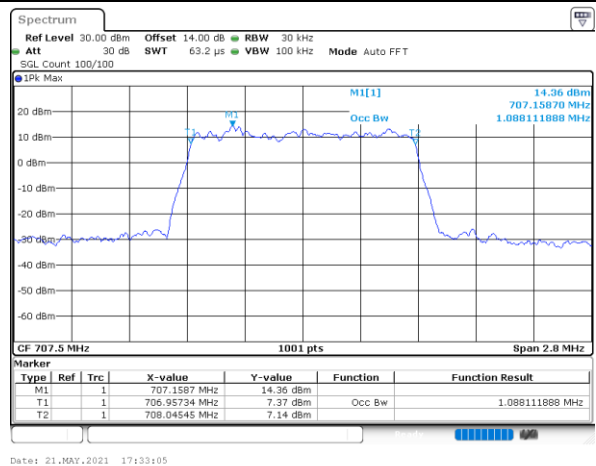
Lowest Channel / 1.4MHz / 16QAM



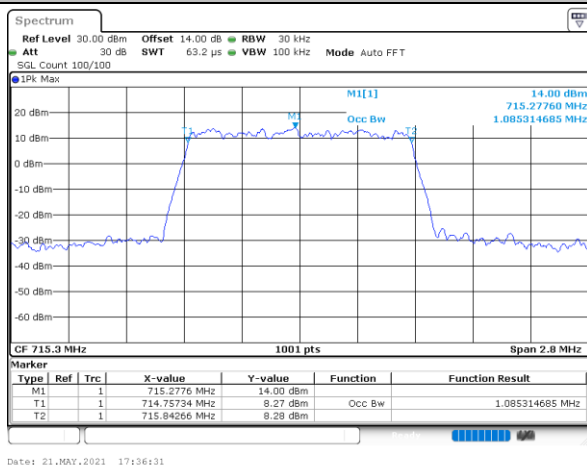
Middle Channel / 1.4MHz / QPSK



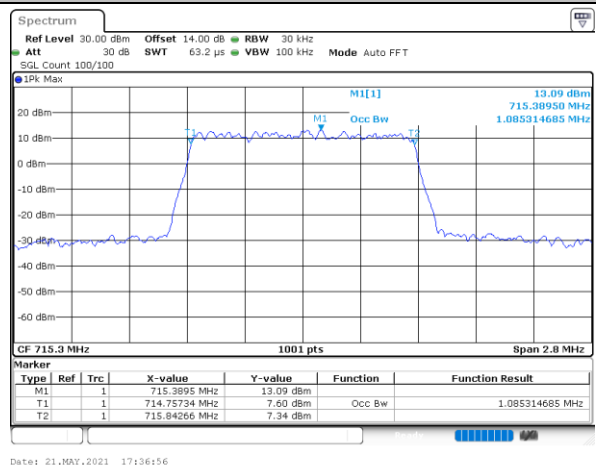
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



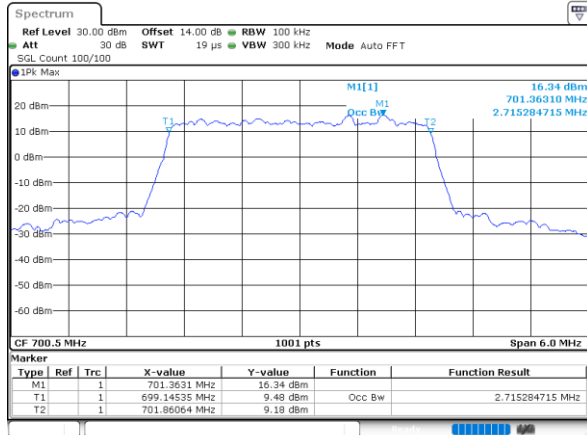
Highest Channel / 1.4MHz / 16QAM



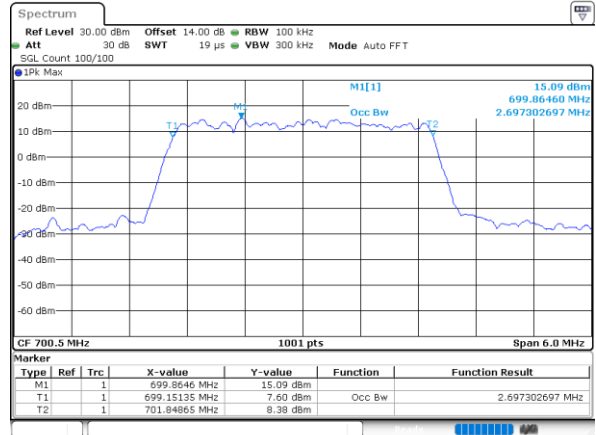


LTE Band 12

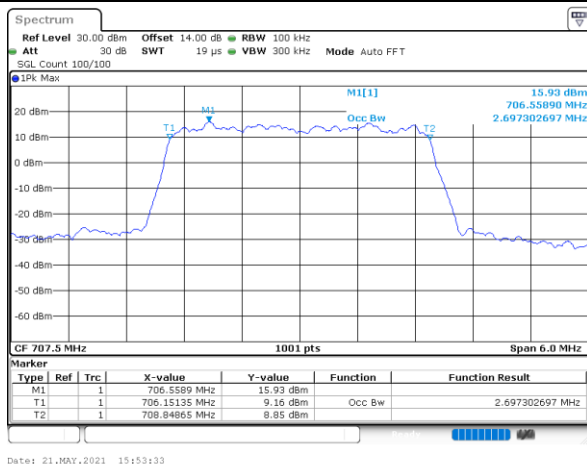
Lowest Channel / 3MHz / QPSK



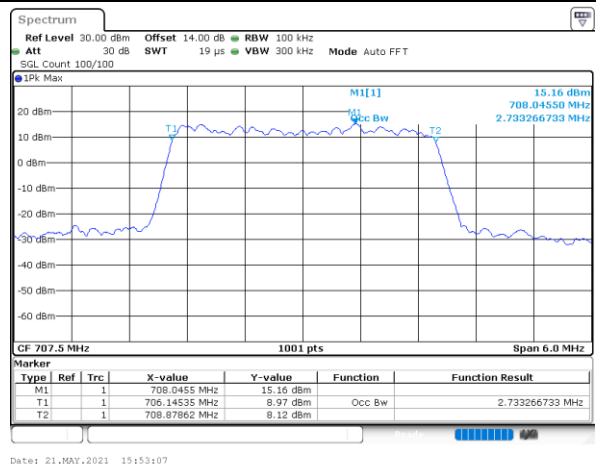
Lowest Channel / 3MHz / 16QAM



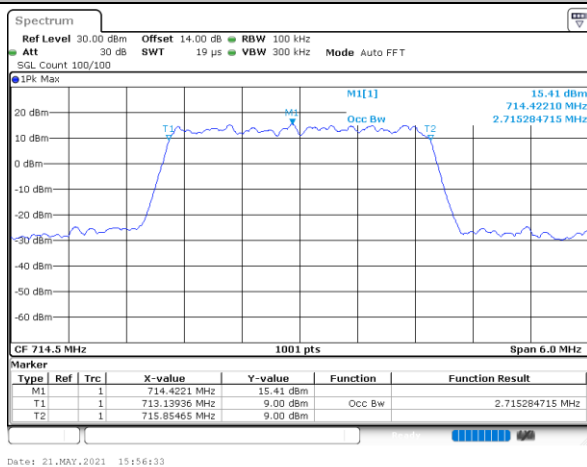
Middle Channel / 3MHz / QPSK



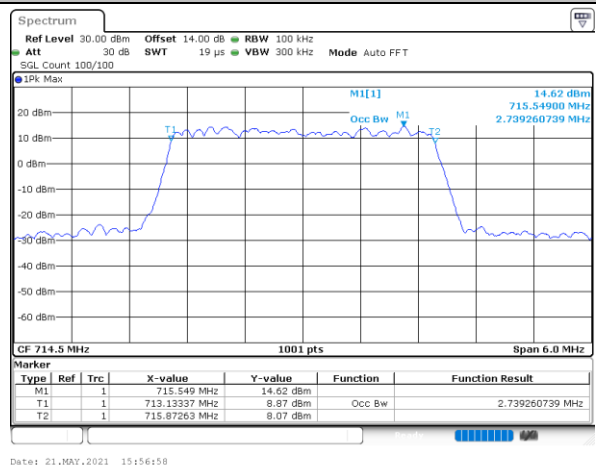
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



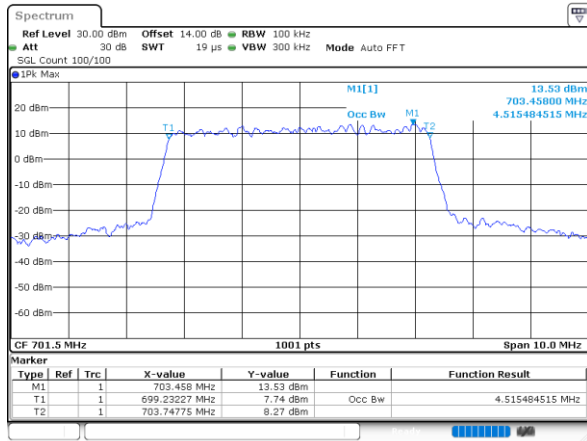
Highest Channel / 3MHz / 16QAM



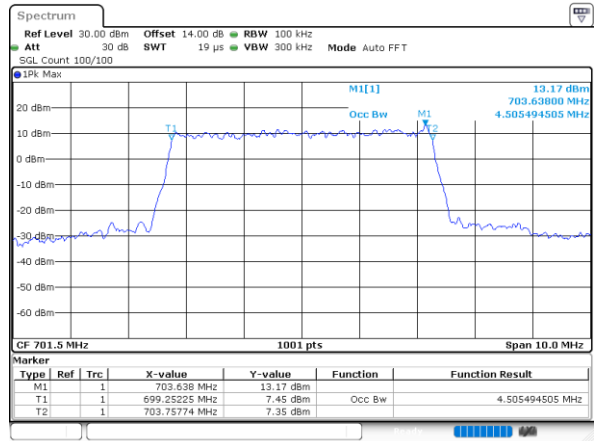


LTE Band 12

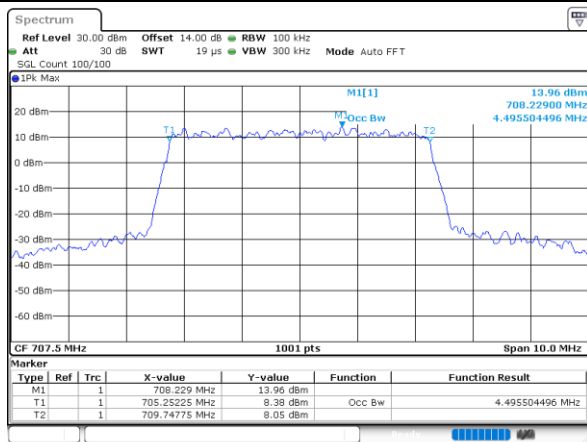
Lowest Channel / 5MHz / QPSK



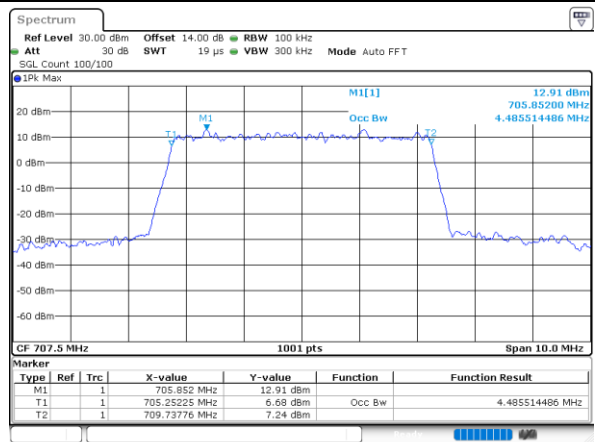
Lowest Channel / 5MHz / 16QAM



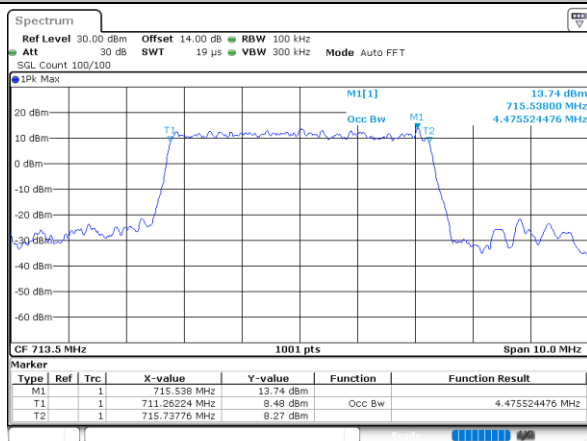
Middle Channel / 5MHz / QPSK



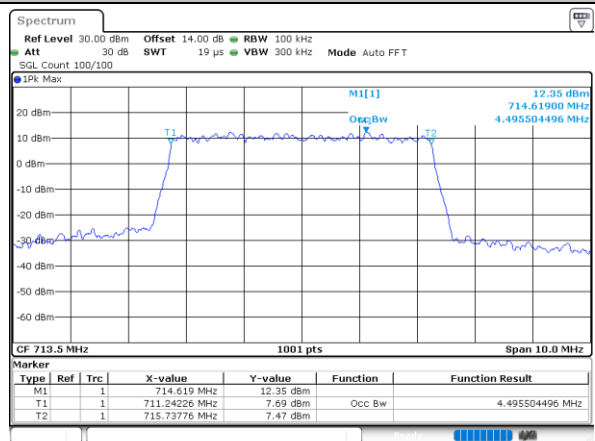
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



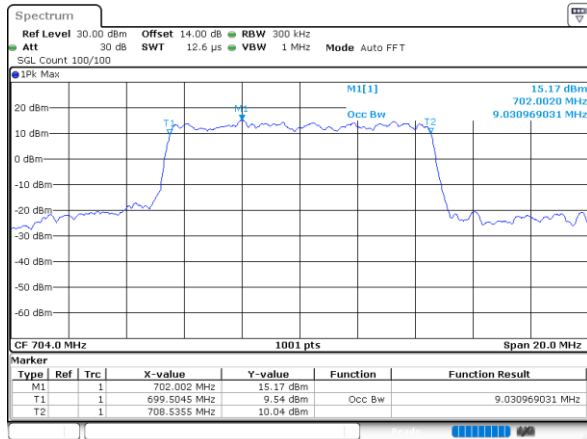
Highest Channel / 5MHz / 16QAM



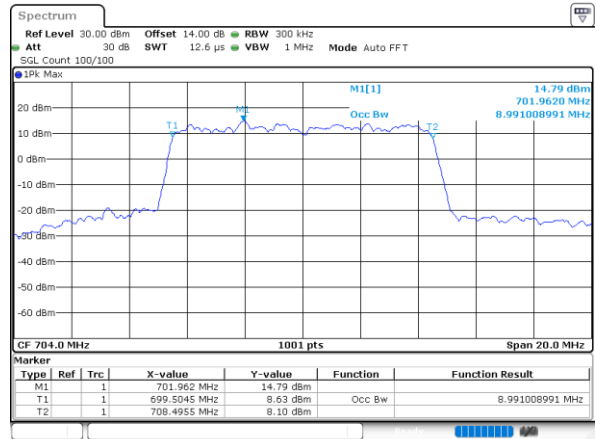


LTE Band 12

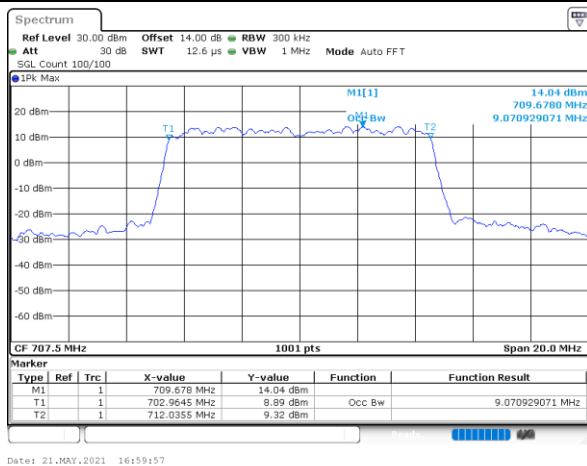
Lowest Channel / 10MHz / QPSK



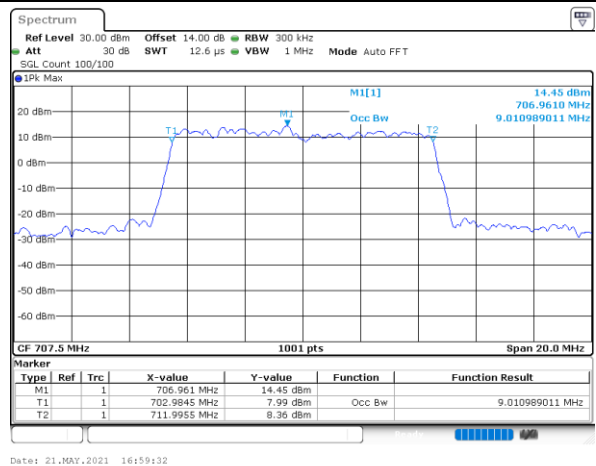
Lowest Channel / 10MHz / 16QAM



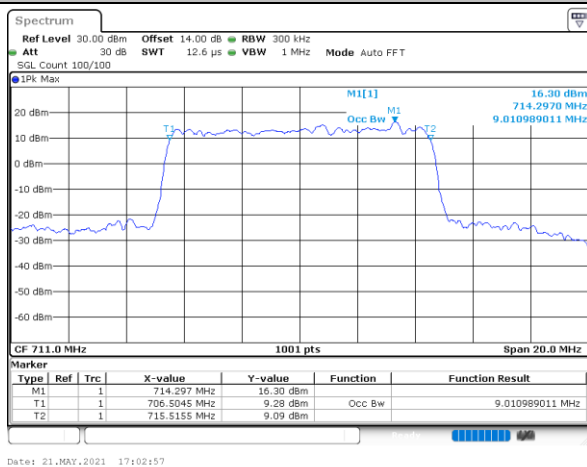
Middle Channel / 10MHz / QPSK



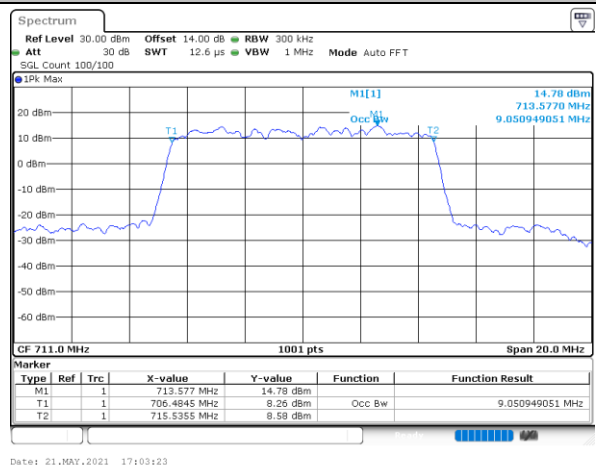
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



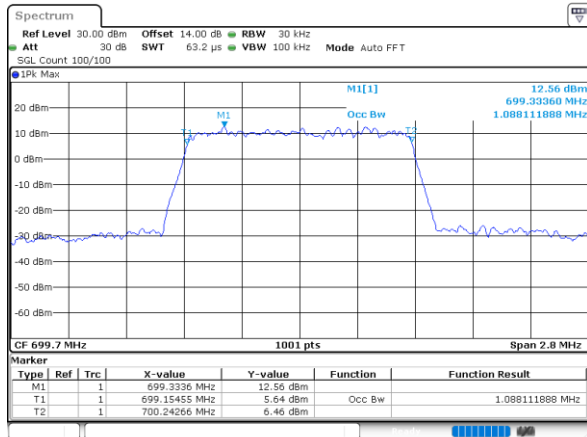
Highest Channel / 10MHz / 16QAM



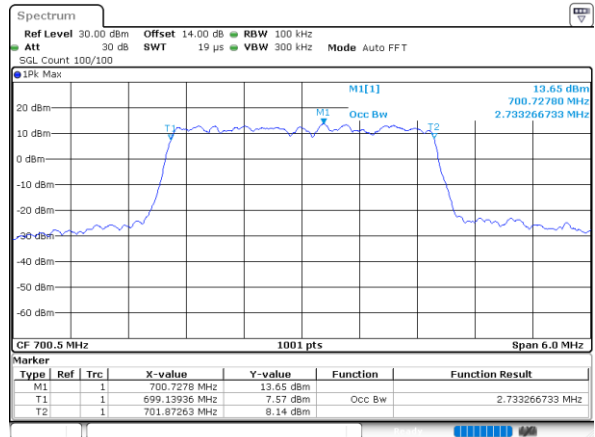


LTE Band 12

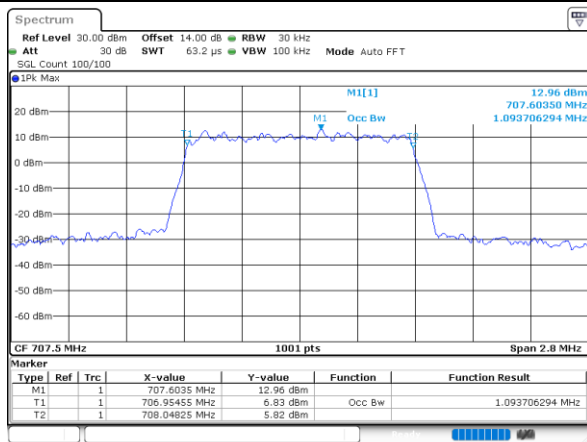
Lowest Channel / 1.4MHz / 64QAM



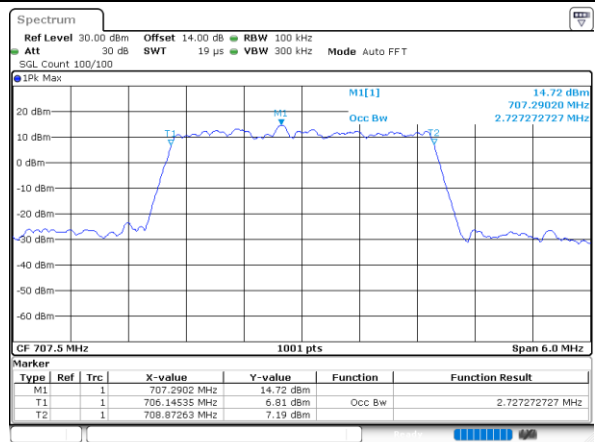
Lowest Channel / 3MHz / 64QAM



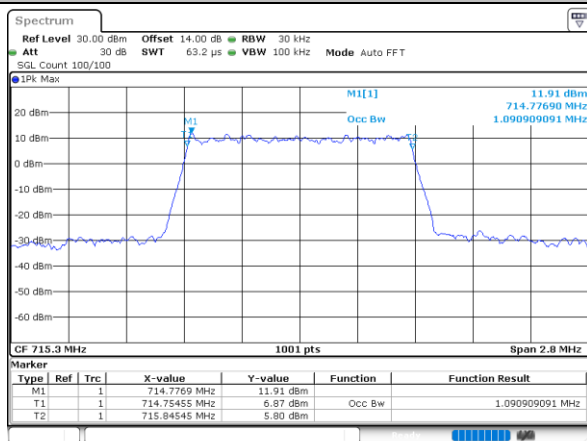
Middle Channel / 1.4MHz / 64QAM



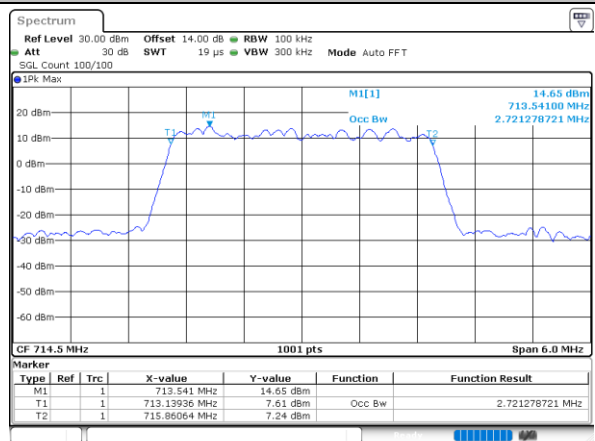
Middle Channel / 3MHz / 64QAM

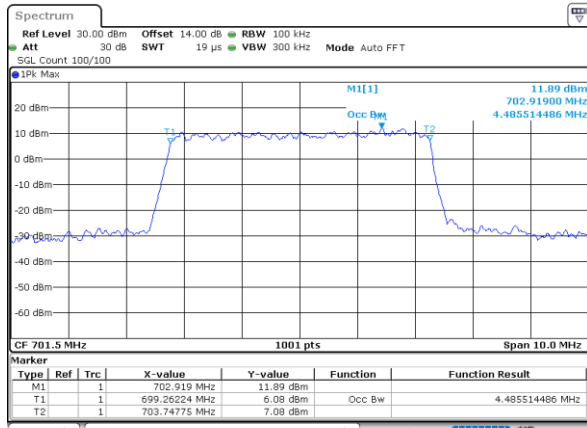


Highest Channel / 1.4MHz / 64QAM

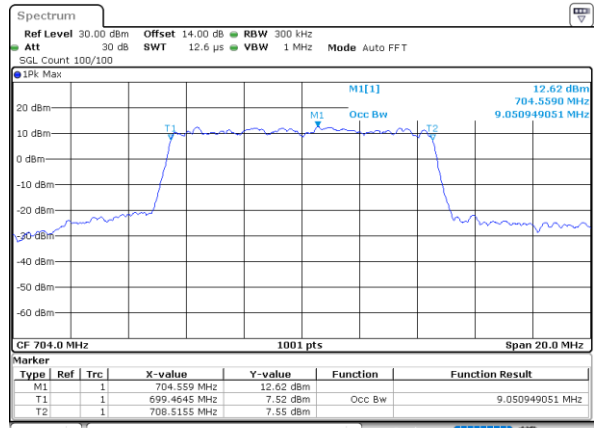


Highest Channel / 3MHz / 64QAM

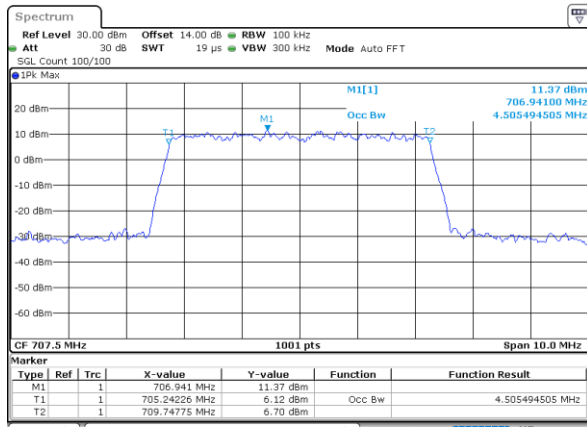


**LTE Band 12****Lowest Channel / 5MHz / 64QAM**

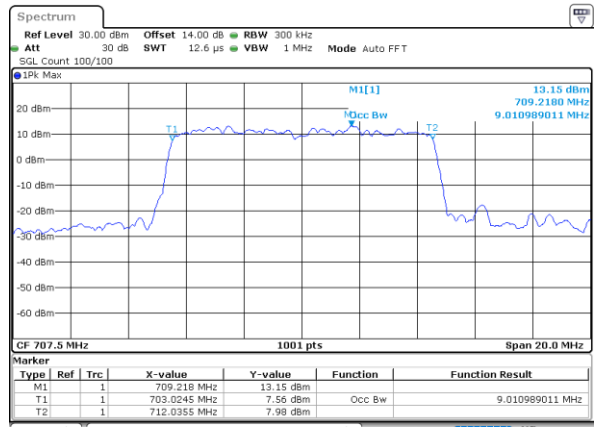
Date: 21.MAY.2021 16:16:42

Lowest Channel / 10MHz / 64QAM

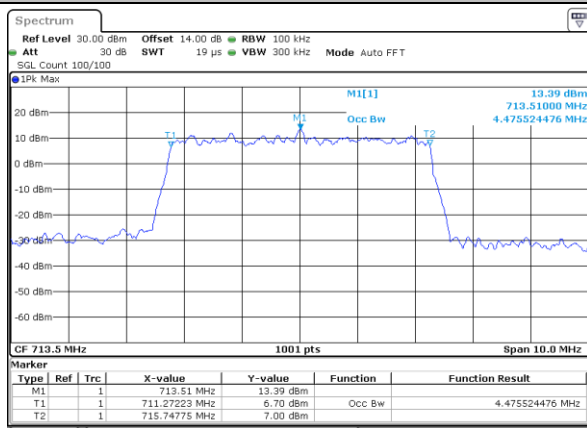
Date: 21.MAY.2021 17:12:26

Middle Channel / 5MHz / 64QAM

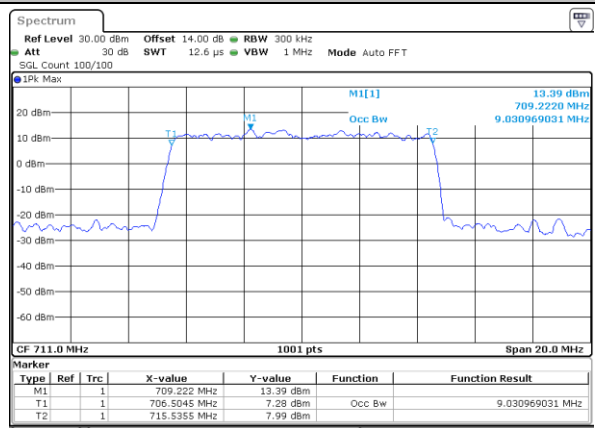
Date: 21.MAY.2021 16:21:08

Middle Channel / 10MHz / 64QAM

Date: 21.MAY.2021 17:16:53

Highest Channel / 5MHz / 64QAM

Date: 21.MAY.2021 16:22:46

Highest Channel / 10MHz / 64QAM

Date: 21.MAY.2021 17:18:32

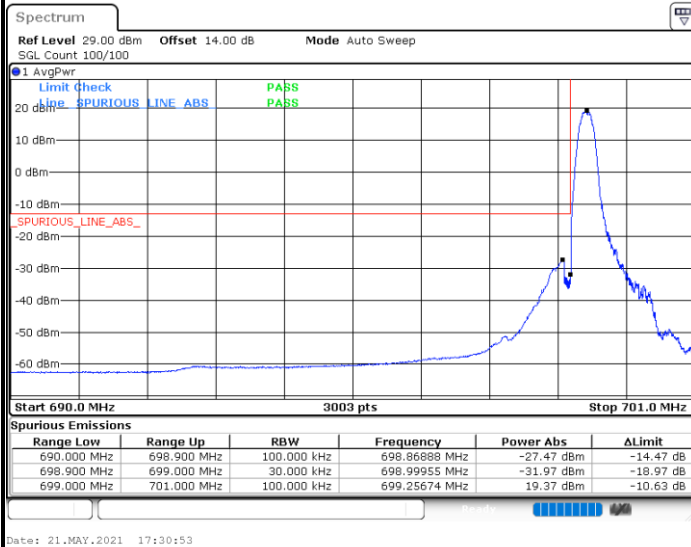


Conducted Band Edge

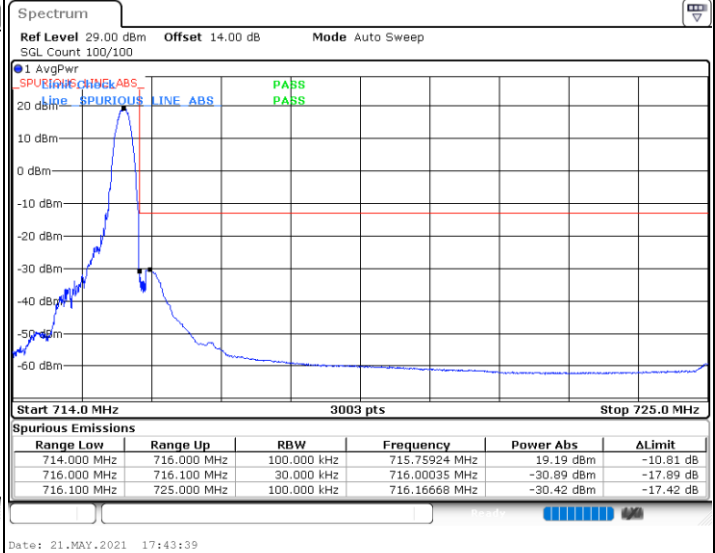


LTE Band 12 / 1.4MHz / QPSK

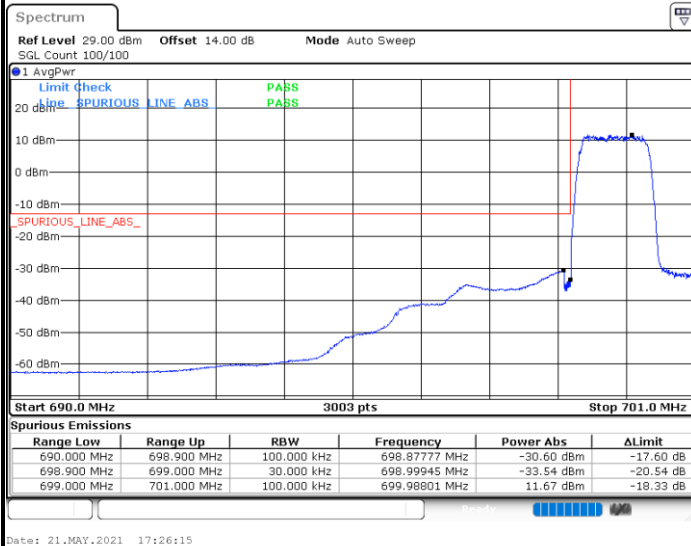
Lowest Band Edge / 1 RB



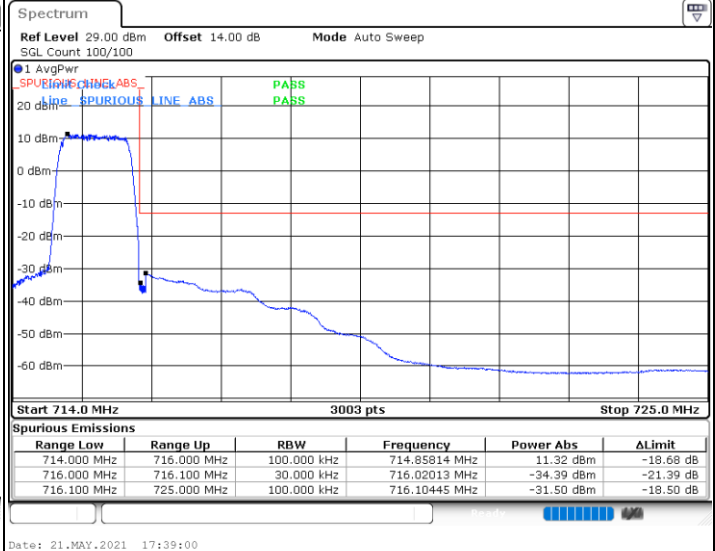
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



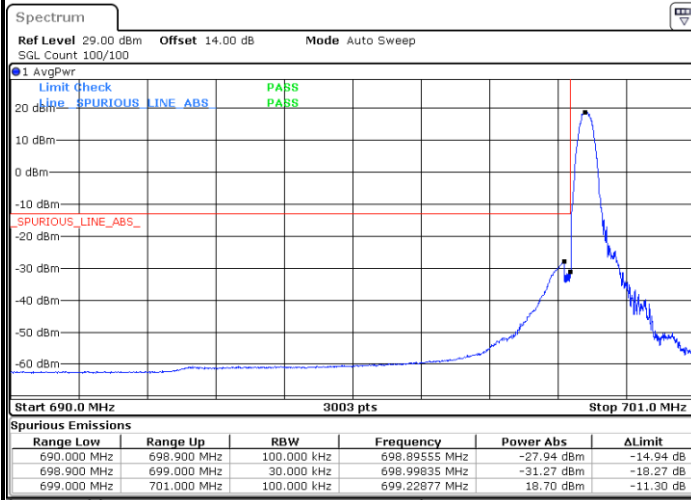
Highest Band Edge / Full RB



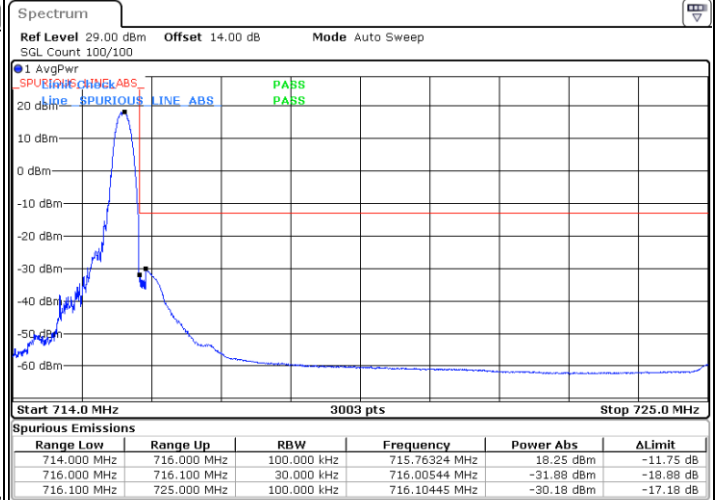


LTE Band 12 / 1.4MHz / 16QAM

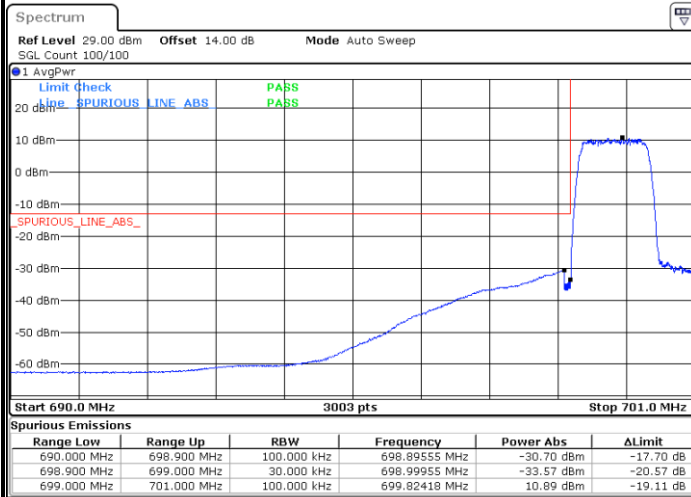
Lowest Band Edge / 1 RB



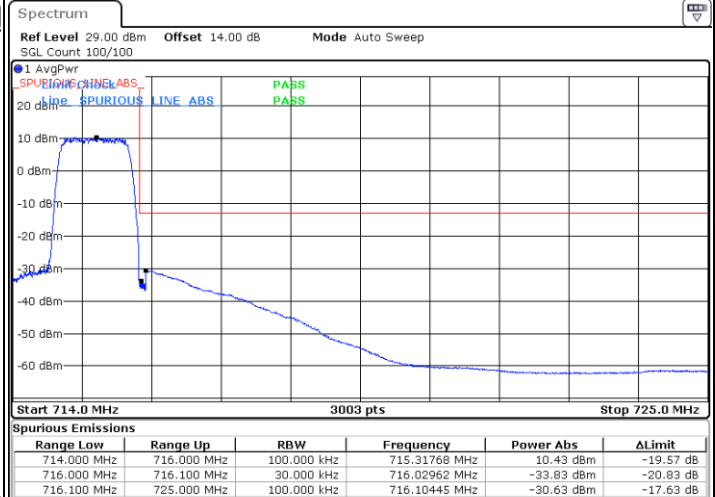
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



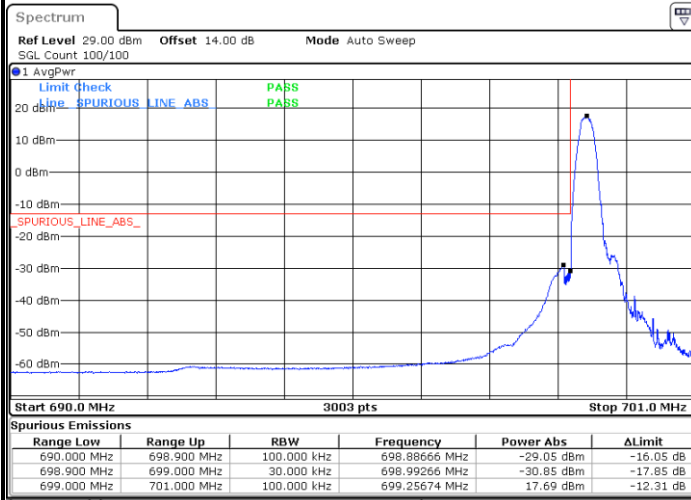
Highest Band Edge / Full RB



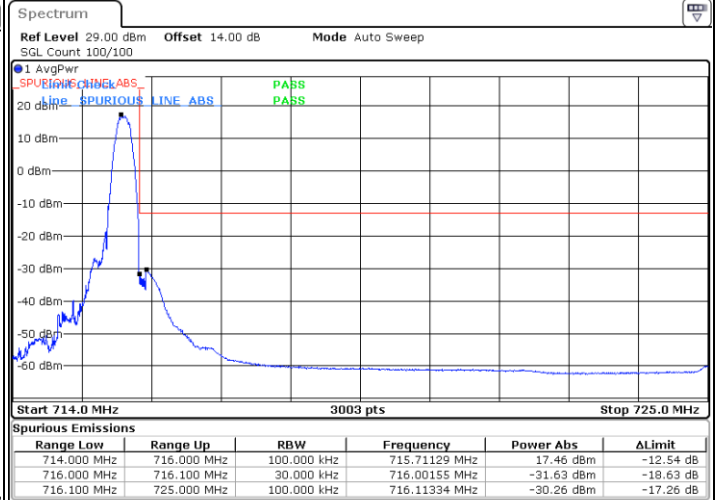


LTE Band 12 / 1.4MHz / 64QAM

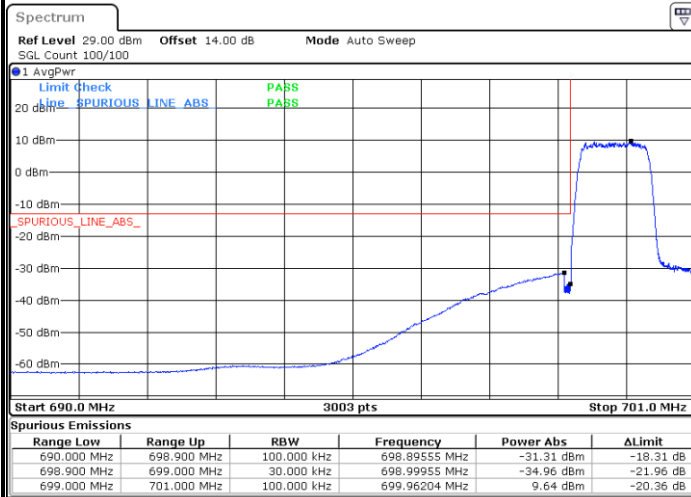
Lowest Band Edge / 1 RB



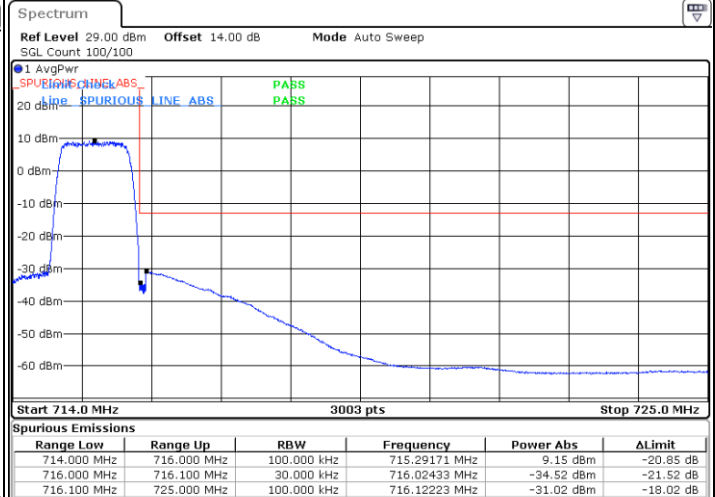
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



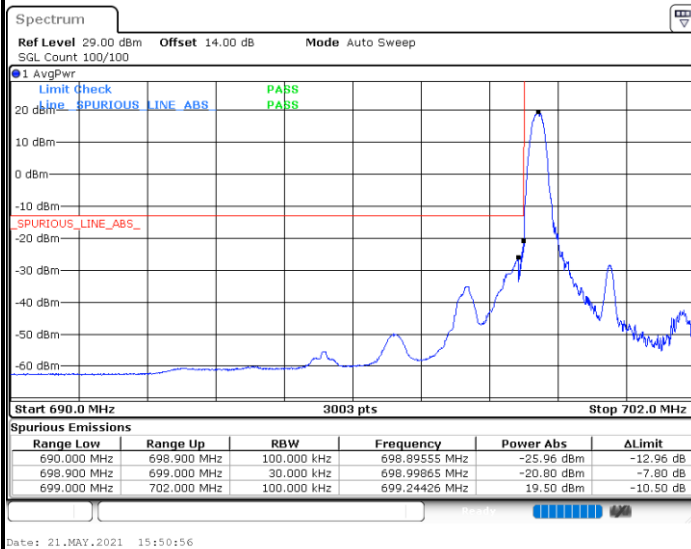
Highest Band Edge / Full RB



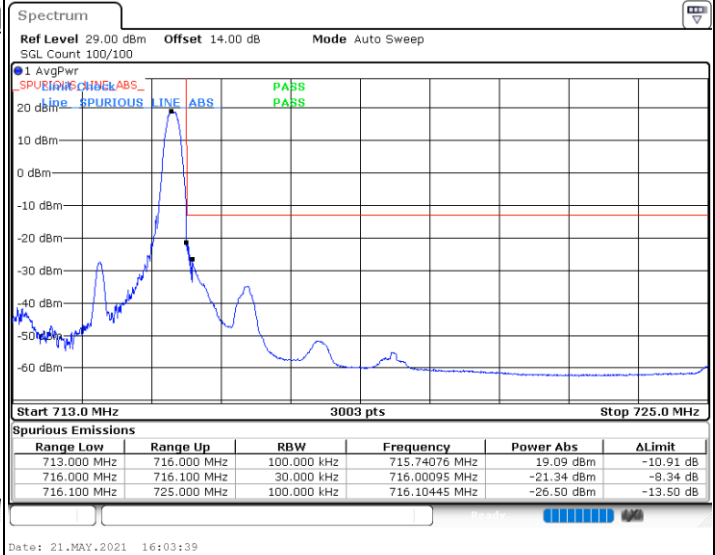


LTE Band 12 / 3MHz / QPSK

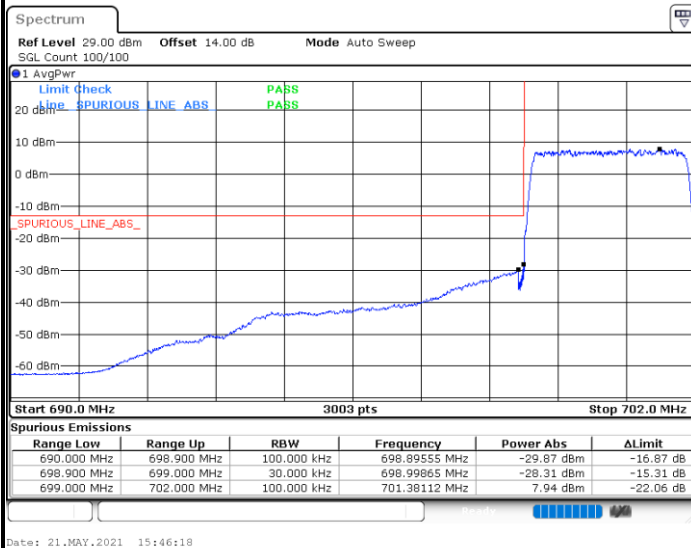
Lowest Band Edge / 1RB



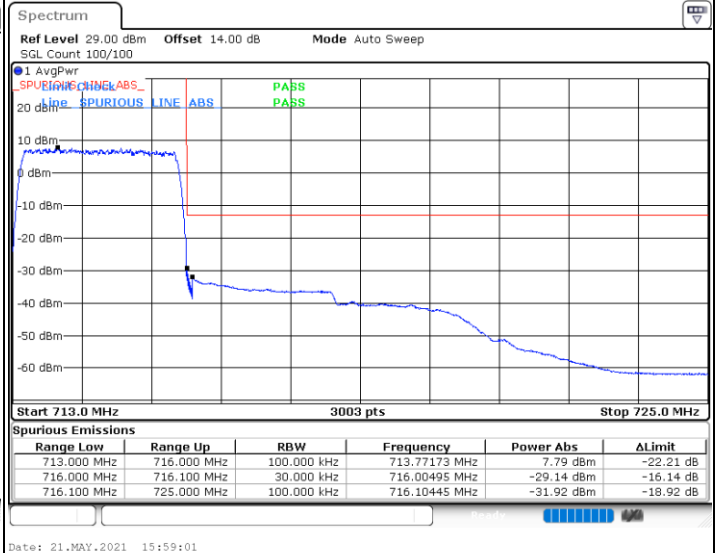
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



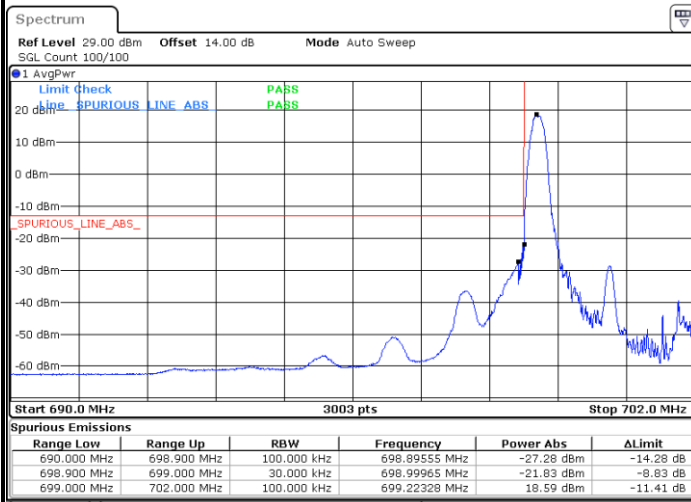
Highest Band Edge / Full RB



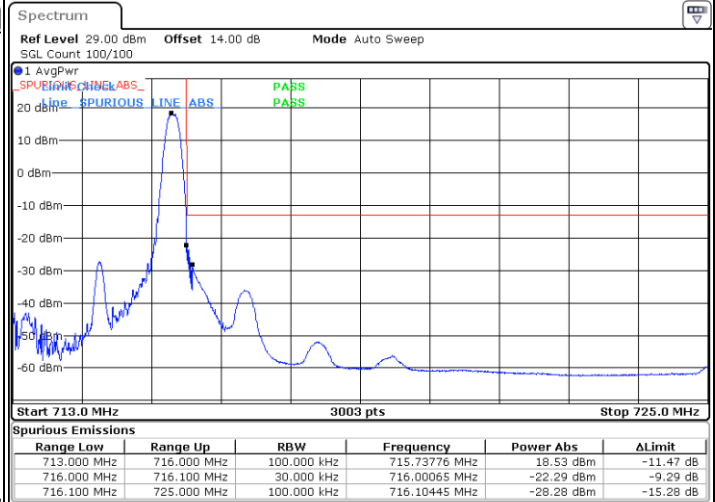


LTE Band 12 / 3MHz / 16QAM

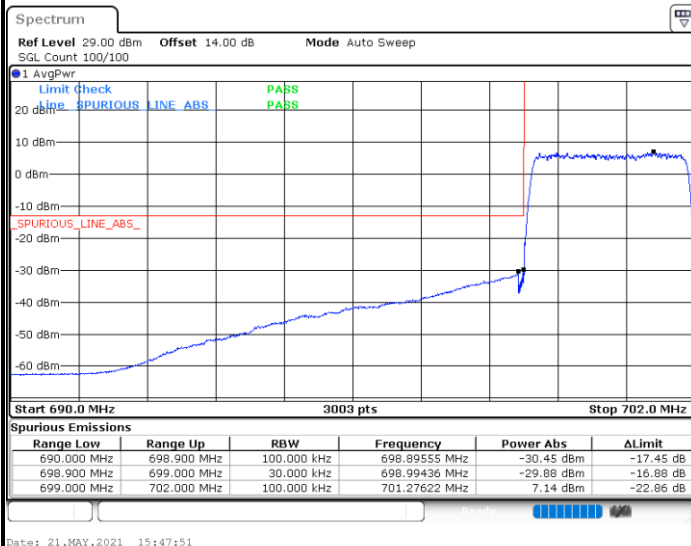
Lowest Band Edge / 1 RB



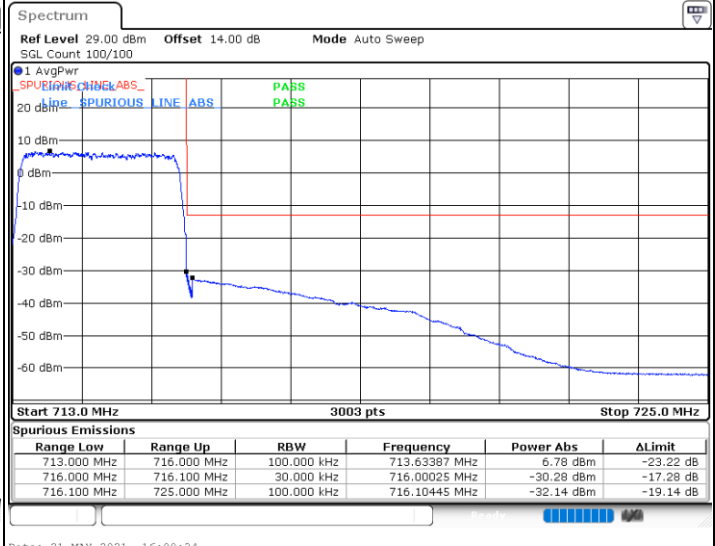
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



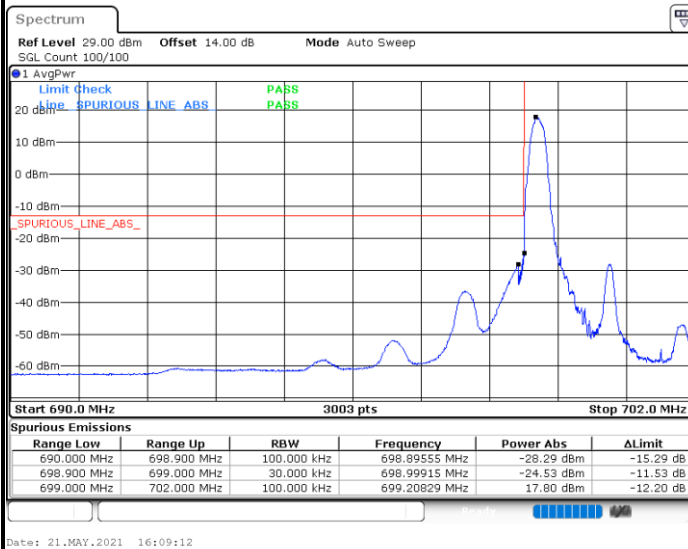
Highest Band Edge / Full RB



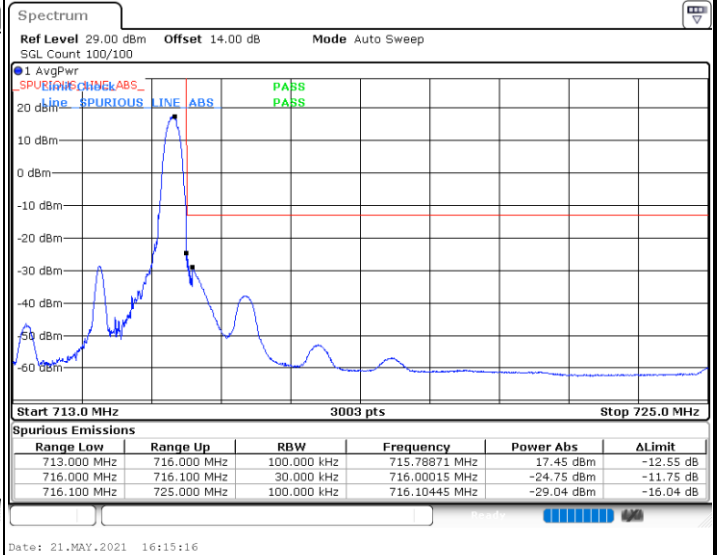


LTE Band 12 / 3MHz / 64QAM

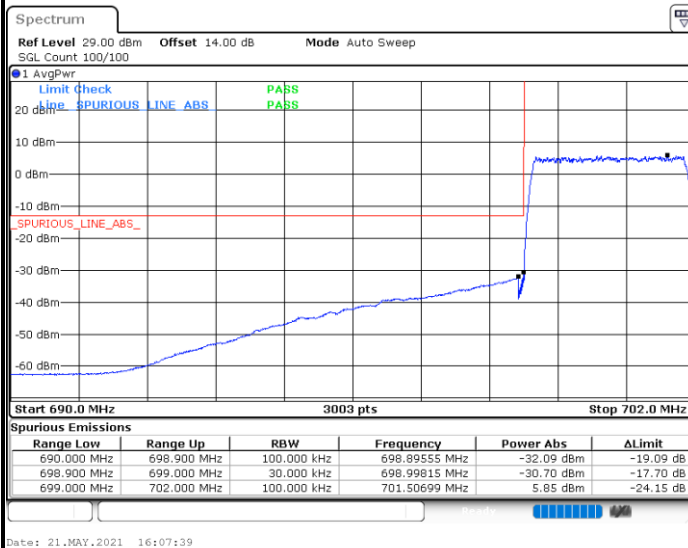
Lowest Band Edge / 1 RB



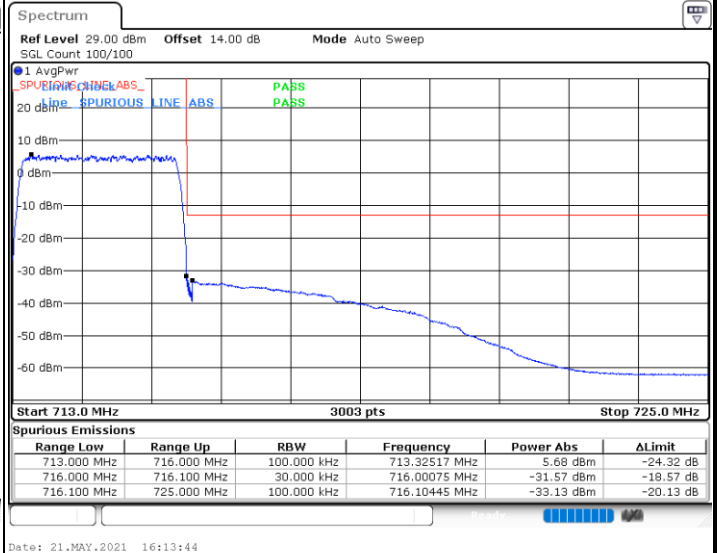
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



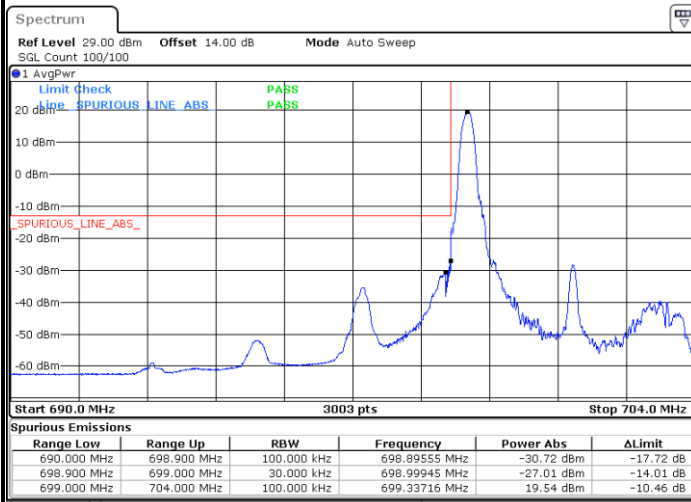
Highest Band Edge / Full RB



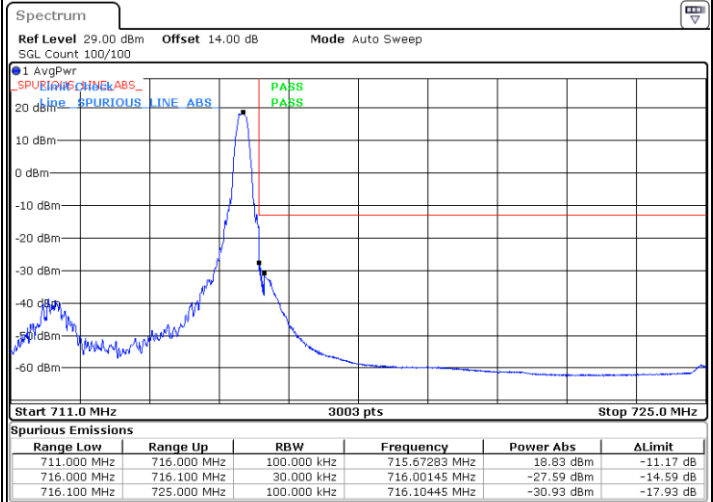


LTE Band 12 / 5MHz / QPSK

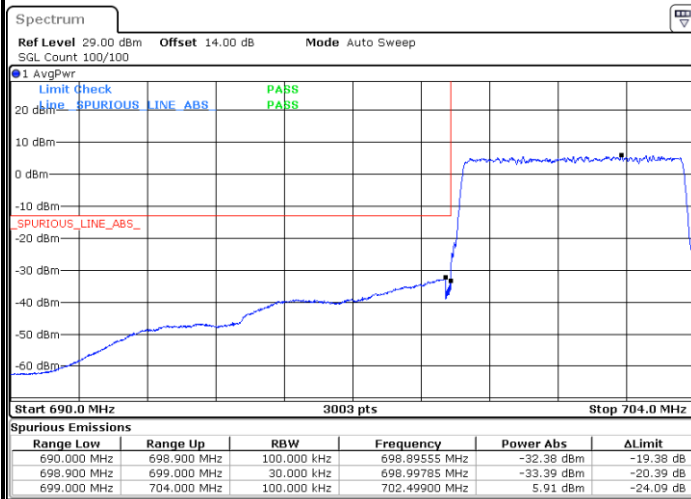
Lowest Band Edge / 1 RB



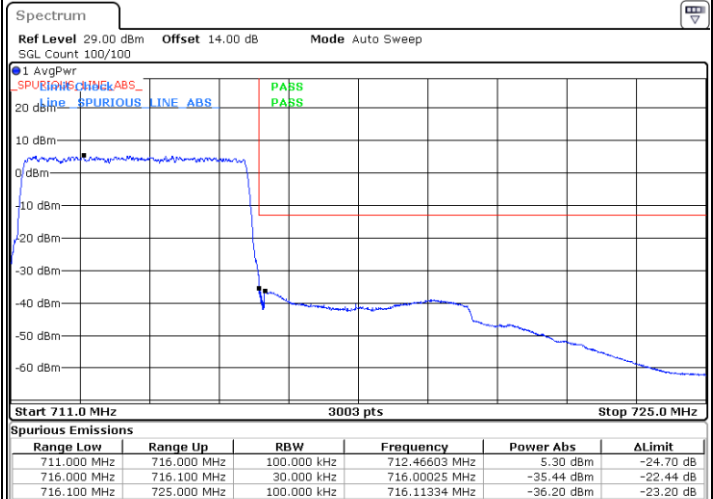
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



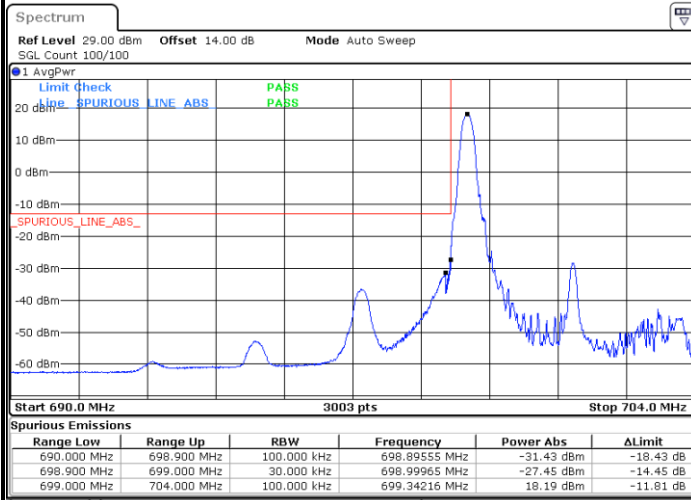
Highest Band Edge / Full RB



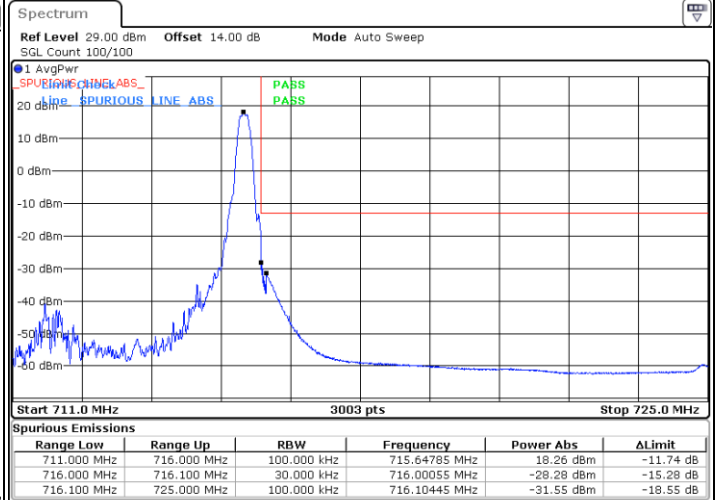


LTE Band 12 / 5MHz / 16QAM

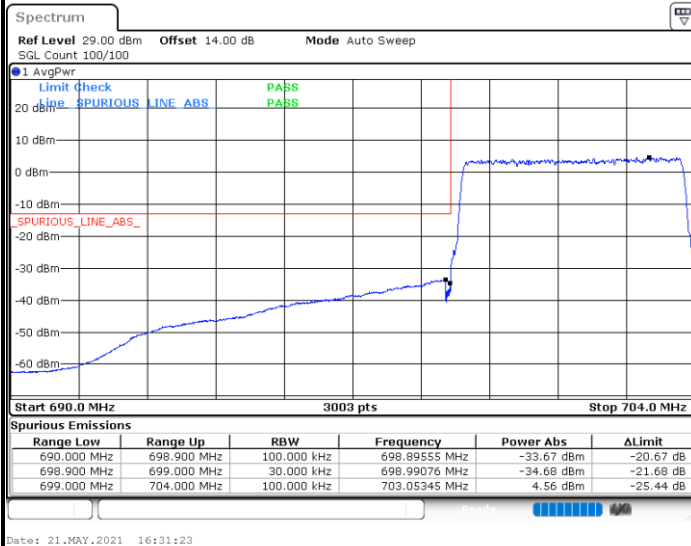
Lowest Band Edge / 1RB



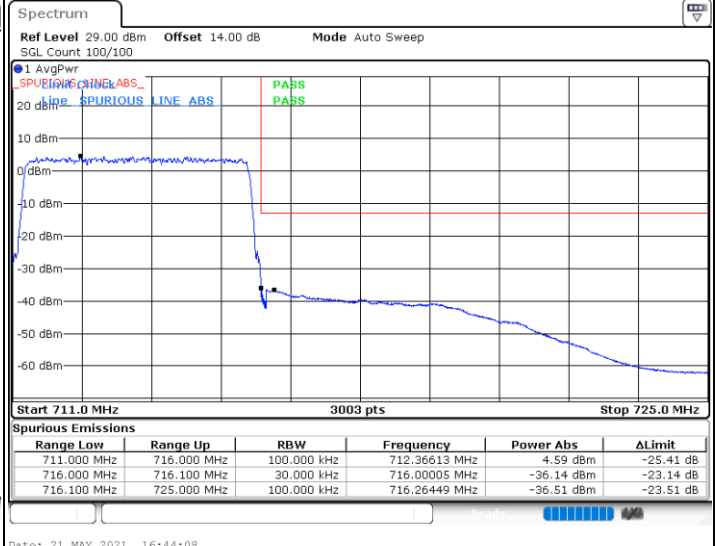
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



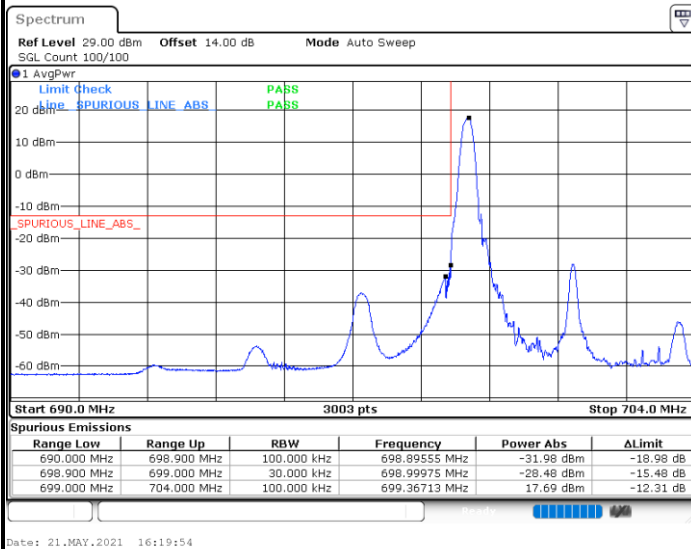
Highest Band Edge / Full RB



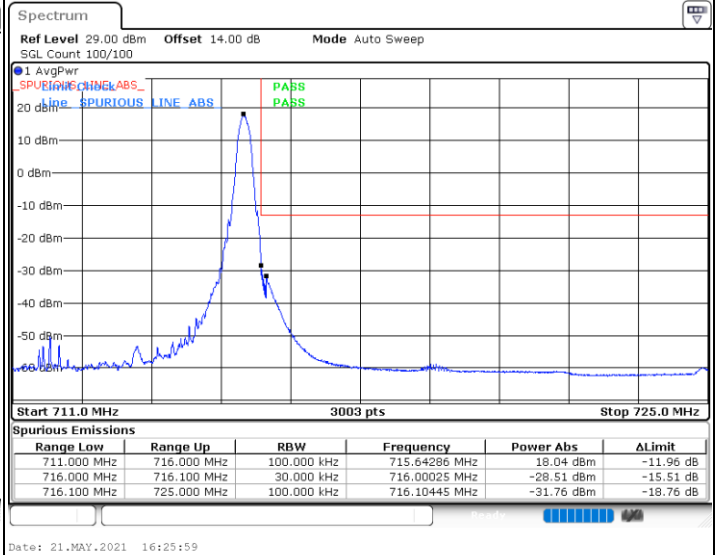


LTE Band 12 / 5MHz / 64QAM

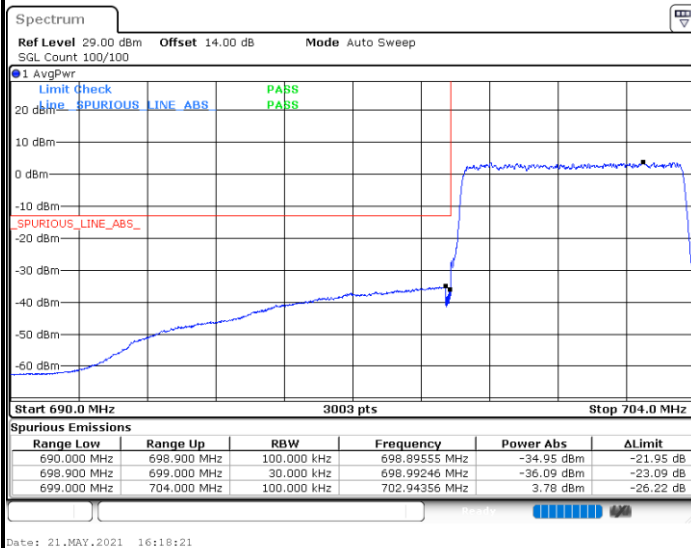
Lowest Band Edge / 1RB



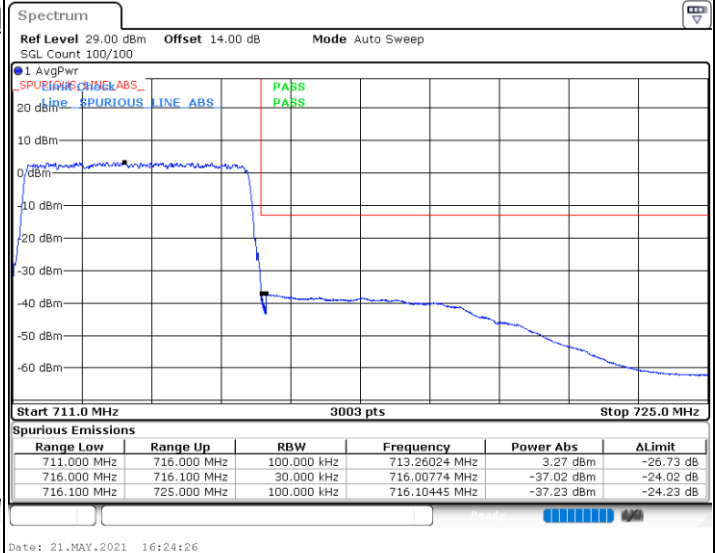
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



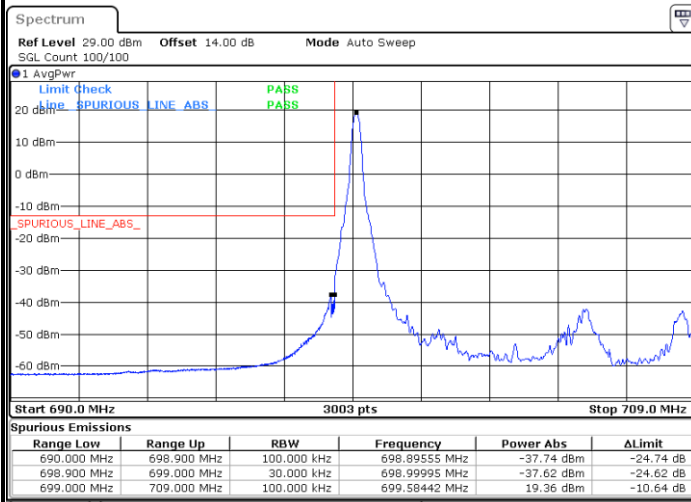
Highest Band Edge / Full RB



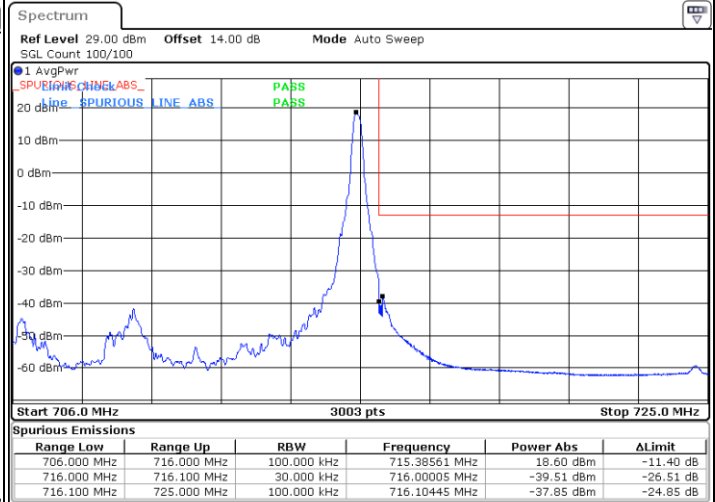


LTE Band 12 / 10MHz / QPSK

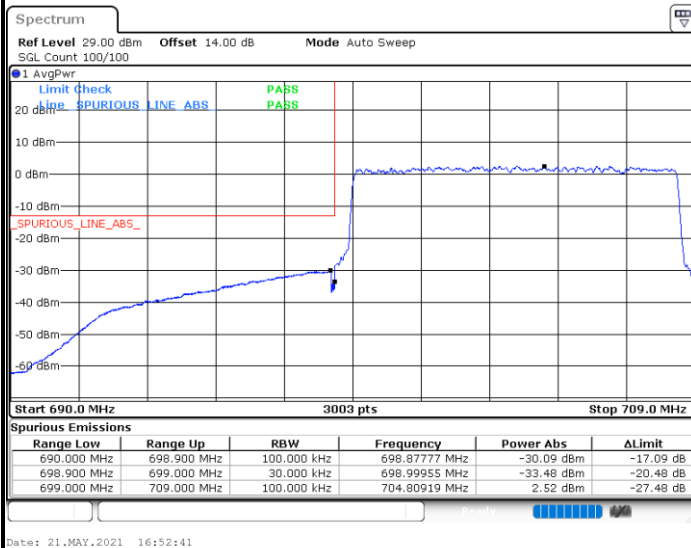
Lowest Band Edge / 1 RB



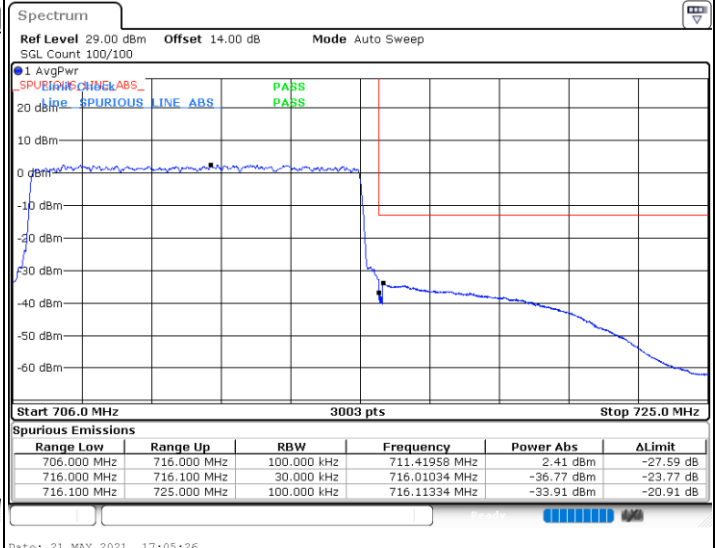
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



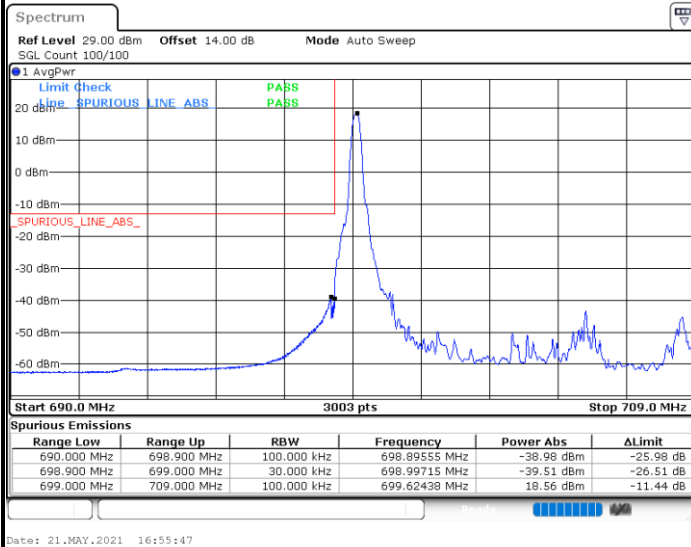
Highest Band Edge / Full RB



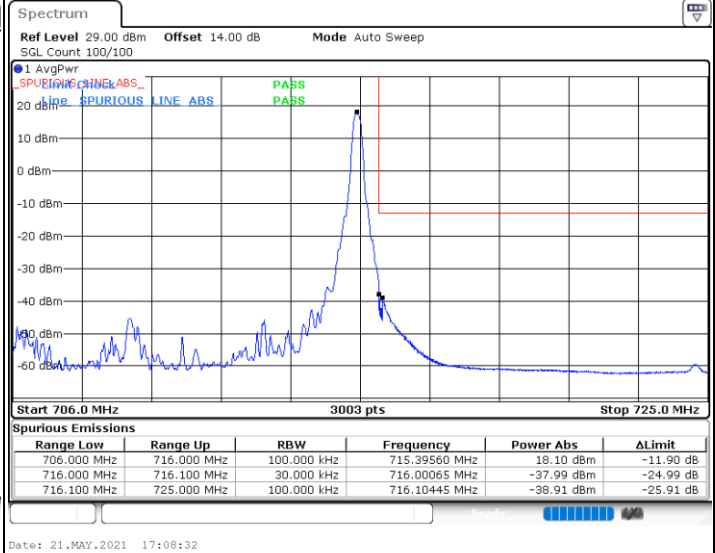


LTE Band 12 / 10MHz / 16QAM

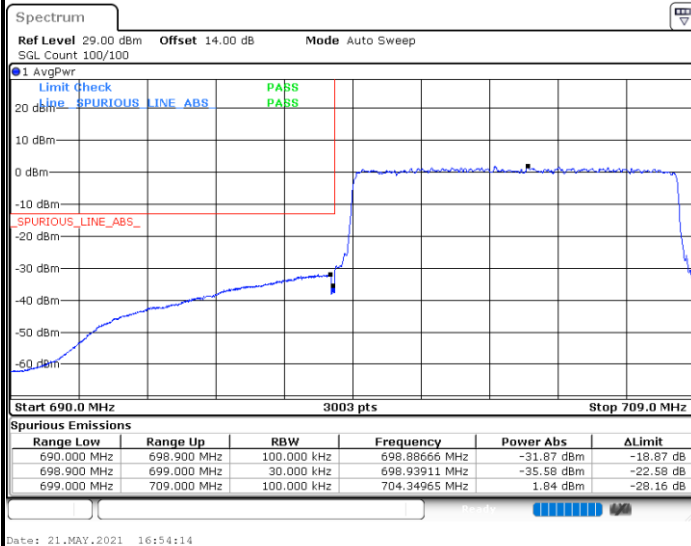
Lowest Band Edge / 1 RB



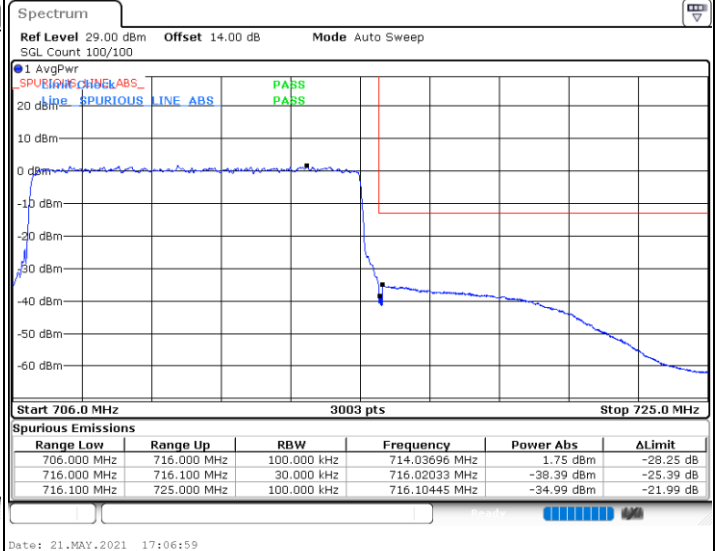
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



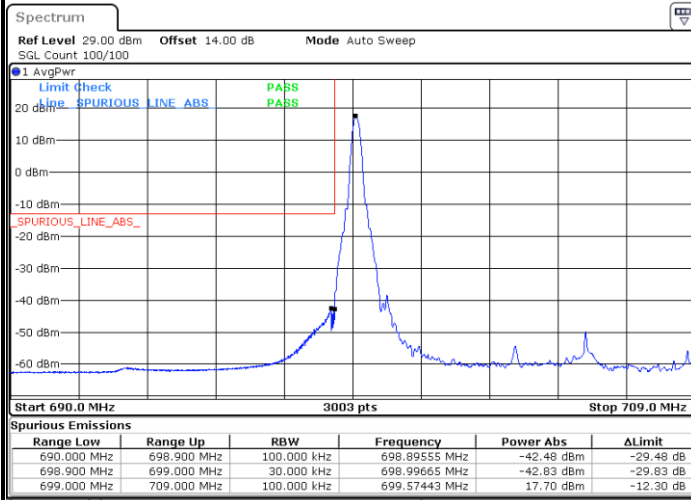
Highest Band Edge / Full RB



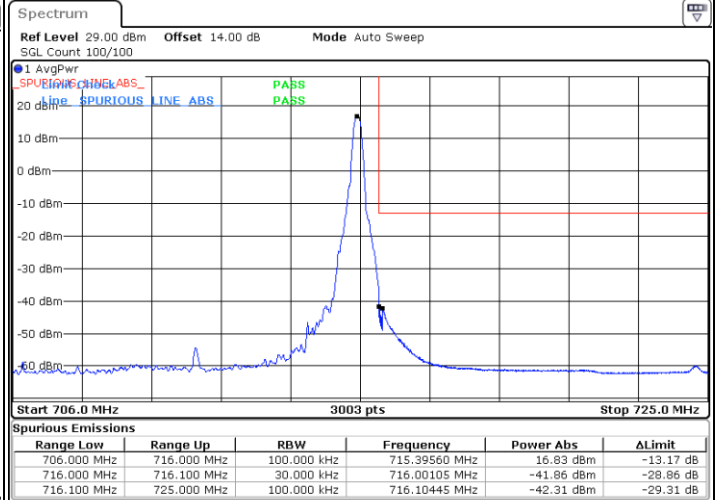


LTE Band 12 / 10MHz / 64QAM

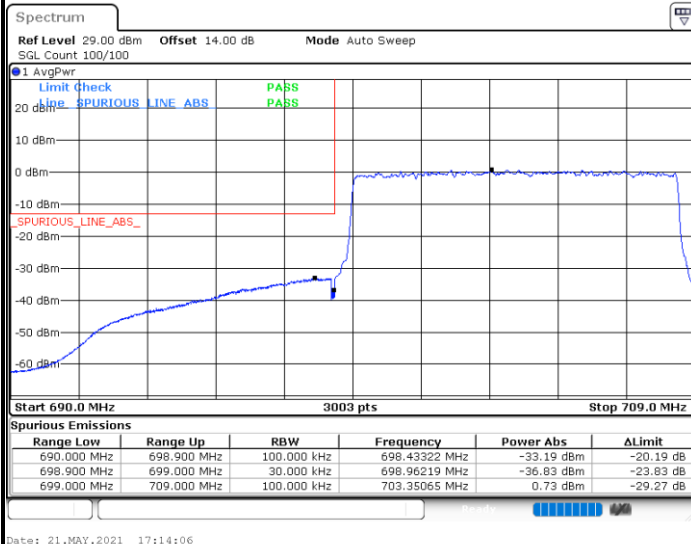
Lowest Band Edge / 1 RB



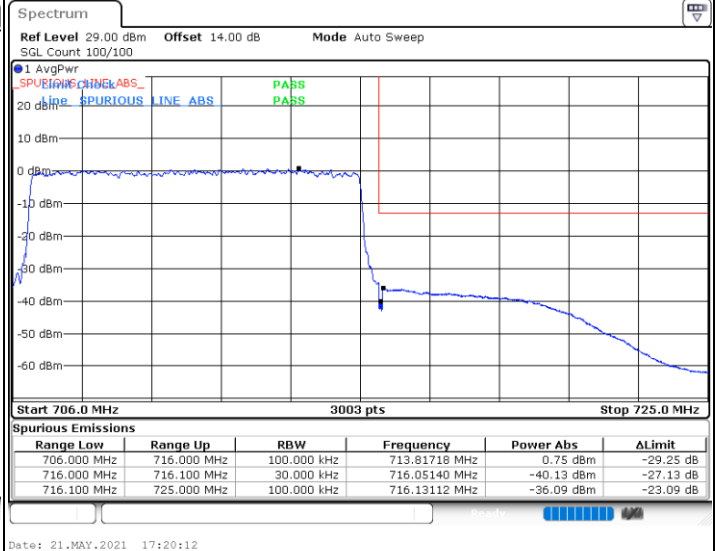
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB



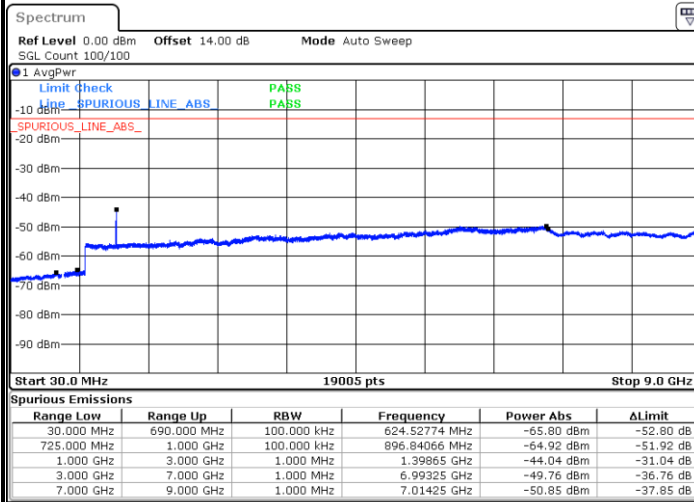


Conducted Spurious Emission



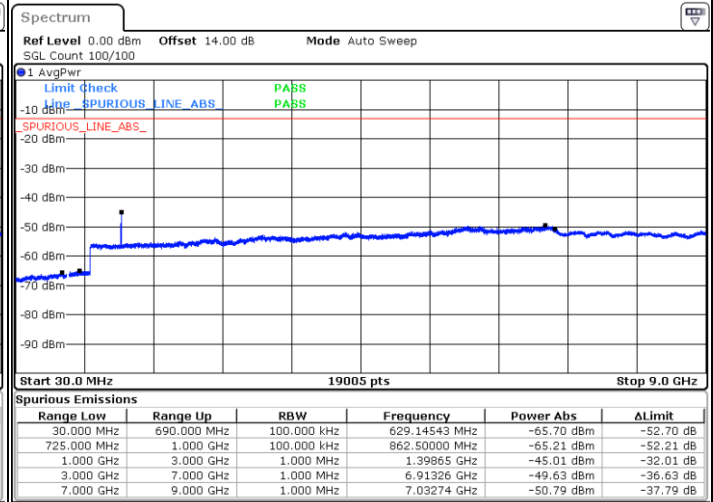
LTE Band 12 / 1.4MHz

Lowest Channel / QPSK



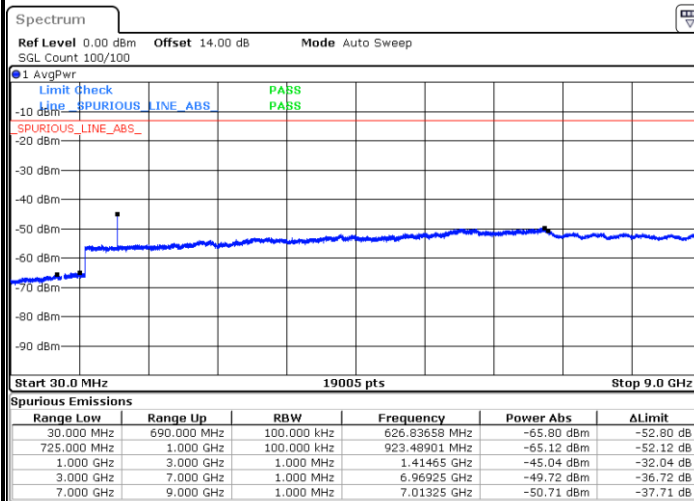
Date: 21.MAY.2021 17:31:42

Lowest Channel / 16QAM



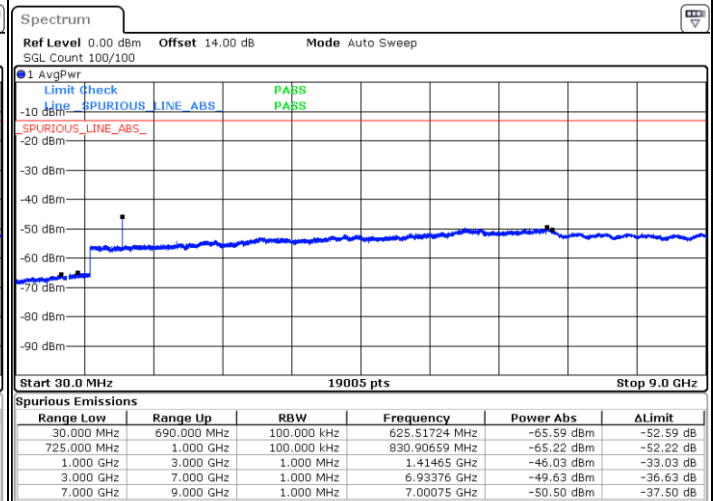
Date: 21.MAY.2021 17:32:40

Middle Channel / QPSK



Date: 21.MAY.2021 17:36:06

Middle Channel / 16QAM

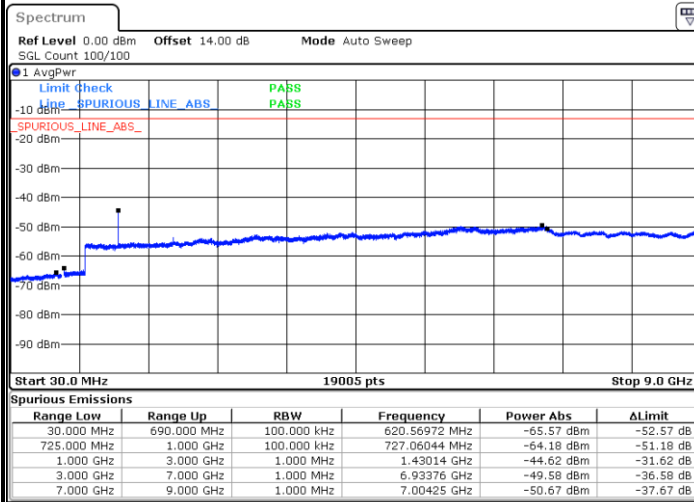


Date: 21.MAY.2021 17:35:08



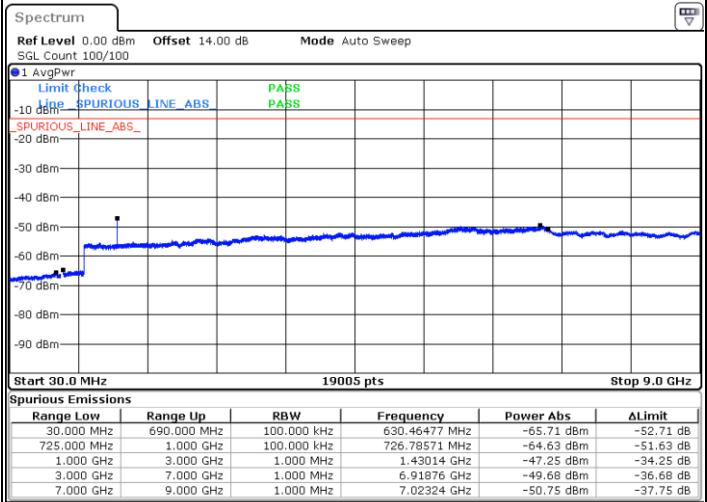
LTE Band 12 / 1.4MHz

Highest Channel / QPSK



Date: 21.MAY.2021 17:44:37

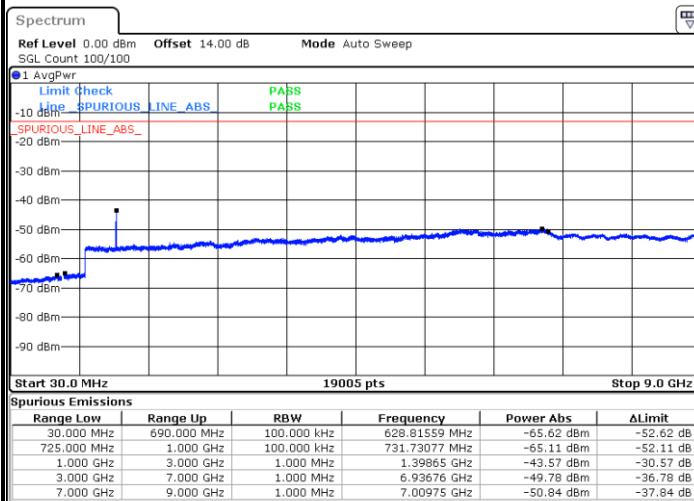
Highest Channel / 16QAM



Date: 21.MAY.2021 17:45:35

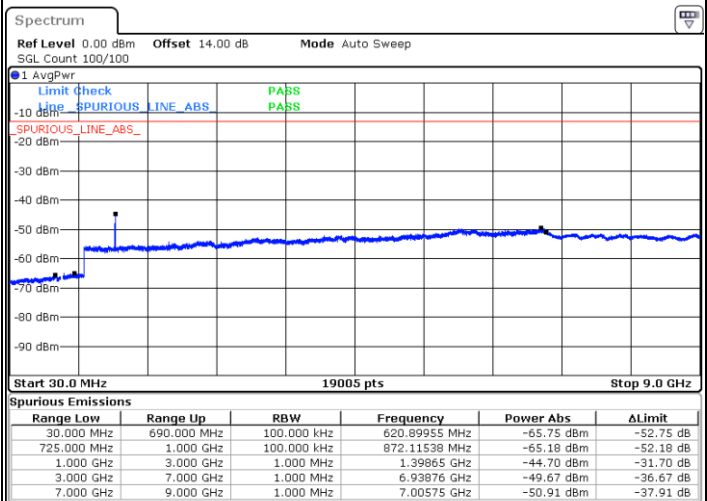
LTE Band 12 / 3MHz

Lowest Channel / QPSK



Date: 21.MAY.2021 15:51:45

Lowest Channel / 16QAM



Date: 21.MAY.2021 15:52:43