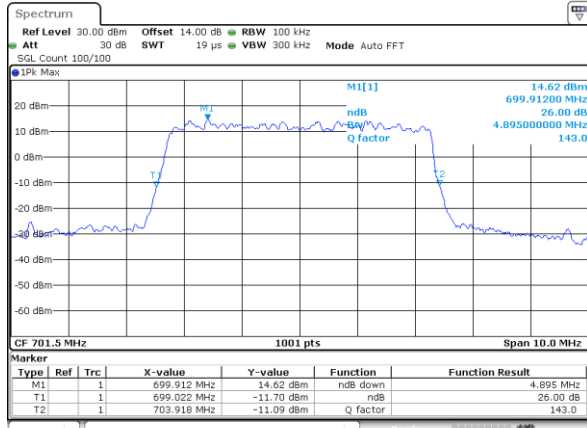




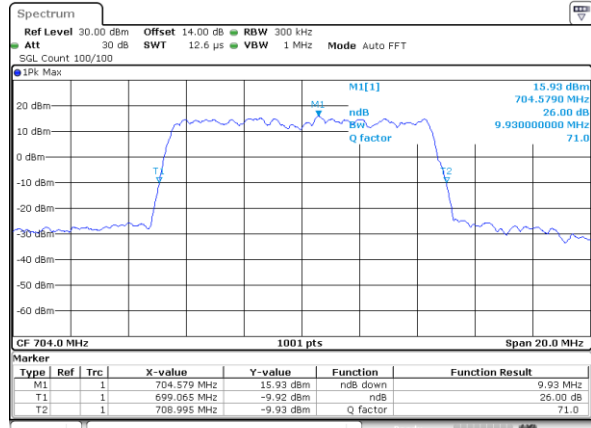
LTE Band 12

Lowest Channel / 5MHz / 64QAM



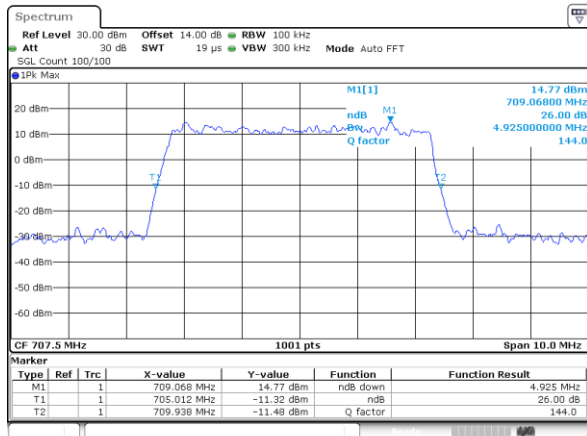
Date: 29.NOV.2019 19:57:16

Lowest Channel / 10MHz / 64QAM



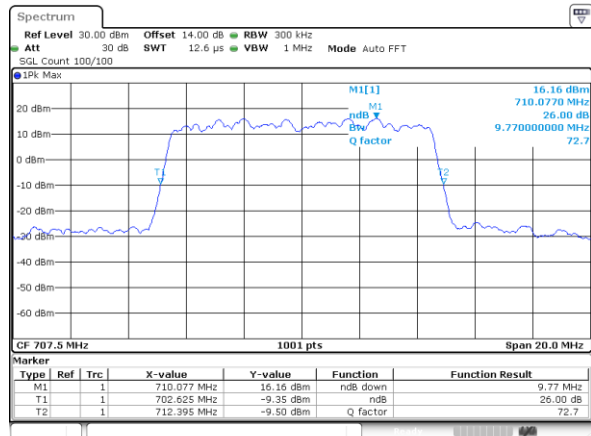
Date: 29.NOV.2019 20:13:10

Middle Channel / 5MHz / 64QAM



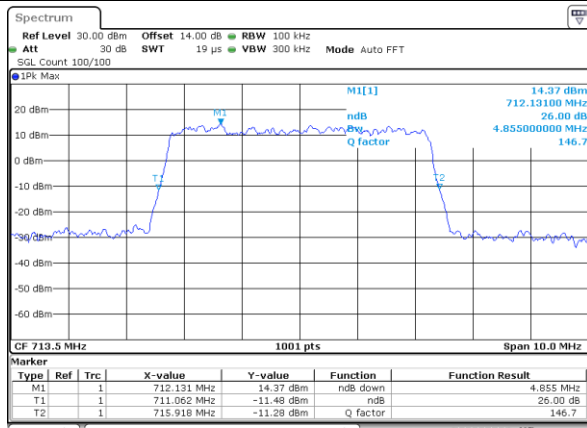
Date: 29.NOV.2019 20:08:40

Middle Channel / 10MHz / 64QAM



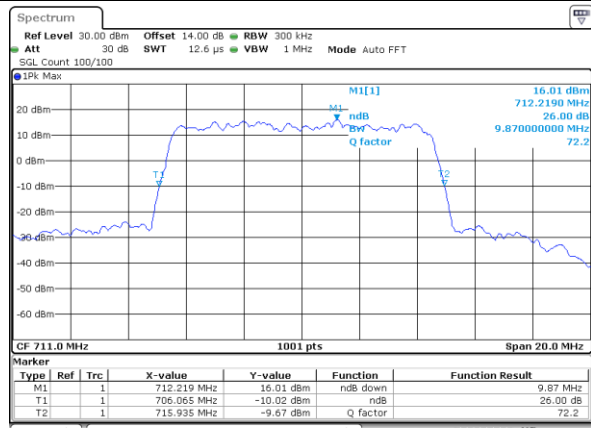
Date: 29.NOV.2019 20:13:13

Highest Channel / 5MHz / 64QAM



Date: 29.NOV.2019 20:01:44

Highest Channel / 10MHz / 64QAM



Date: 29.NOV.2019 20:13:17

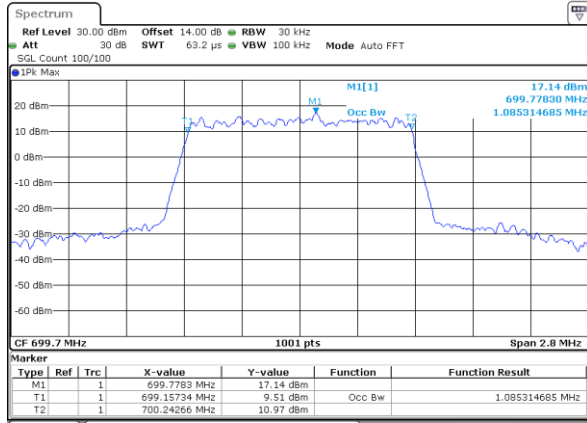
**Occupied Bandwidth**

Mode	LTE Band 12 : 99%OBW(MHz)							
BW	1.4MHz		3MHz		5MHz		10MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.09	1.09	2.72	2.73	4.50	4.48	9.01	8.95
Middle CH	1.09	1.09	2.70	2.71	4.49	4.50	9.03	8.95
Highest CH	1.10	1.09	2.70	2.72	4.49	4.48	8.99	9.01
Mode	LTE Band 12 : 99%OBW(MHz)							
BW	1.4MHz		3MHz		5MHz		10MHz	
Mod.	64QAM		64QAM		64QAM		64QAM	
Lowest CH	1.09		2.72		4.48		9.05	
Middle CH	1.08		2.71		4.49		8.99	
Highest CH	1.08		2.72		4.50		9.01	



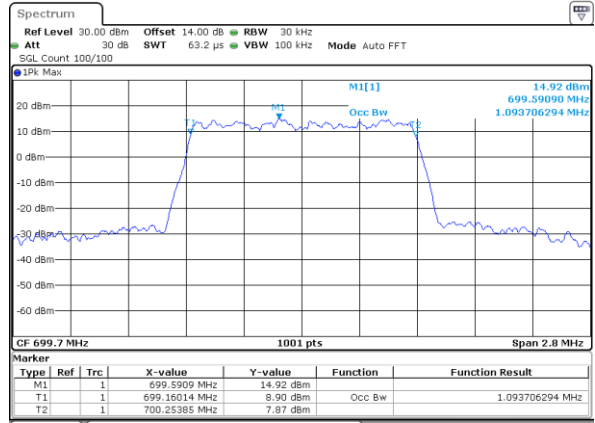
LTE Band 12

Lowest Channel / 1.4MHz / QPSK



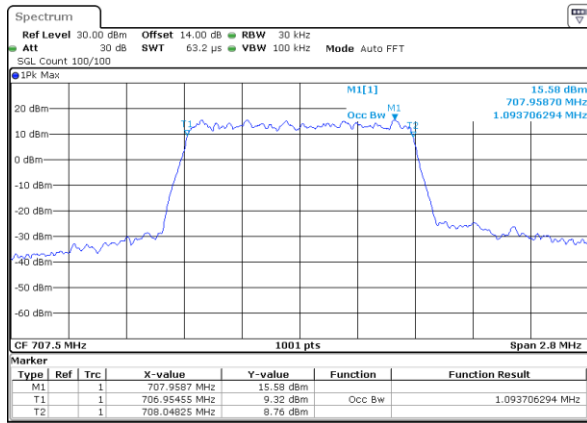
Date: 29.NOV.2019 20:44:35

Lowest Channel / 1.4MHz / 16QAM



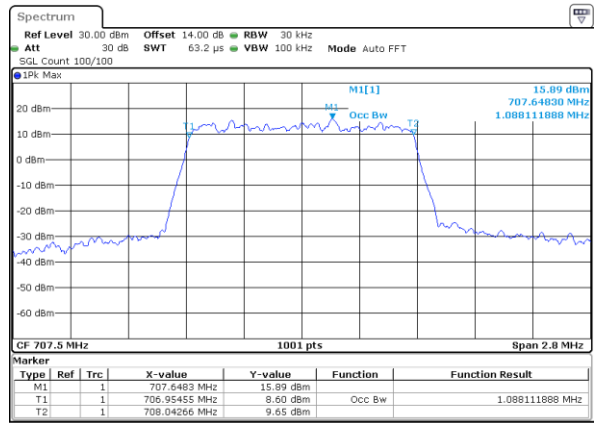
Date: 29.NOV.2019 20:44:46

Middle Channel / 1.4MHz / QPSK



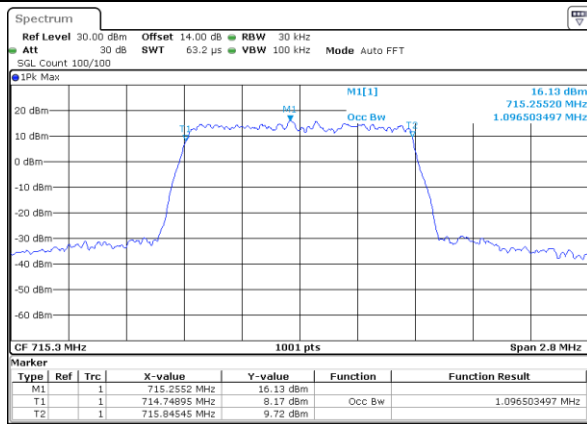
Date: 29.NOV.2019 20:50:53

Middle Channel / 1.4MHz / 16QAM



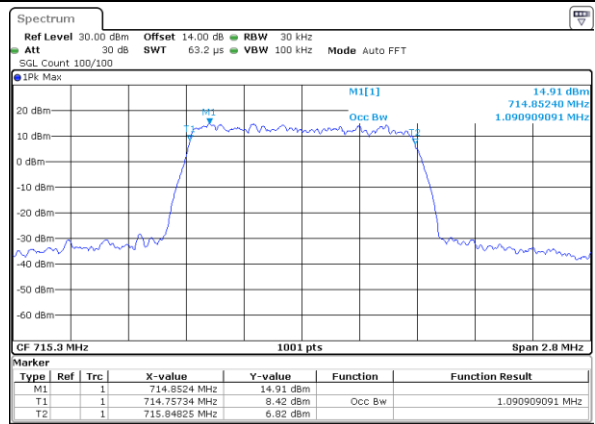
Date: 29.NOV.2019 20:50:42

Highest Channel / 1.4MHz / QPSK



Date: 29.NOV.2019 20:52:49

Highest Channel / 1.4MHz / 16QAM

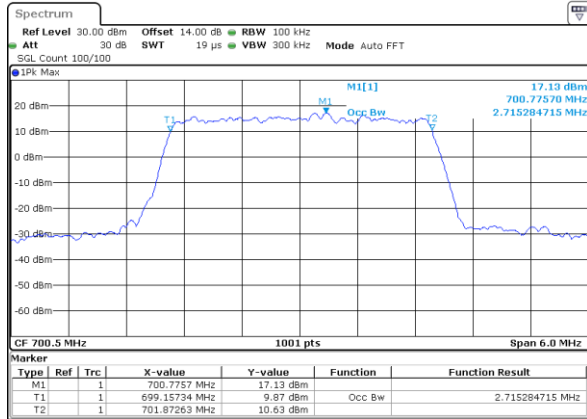


Date: 29.NOV.2019 20:53:00

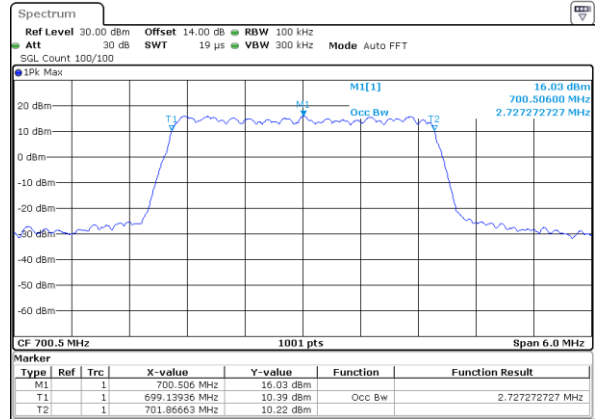


LTE Band 12

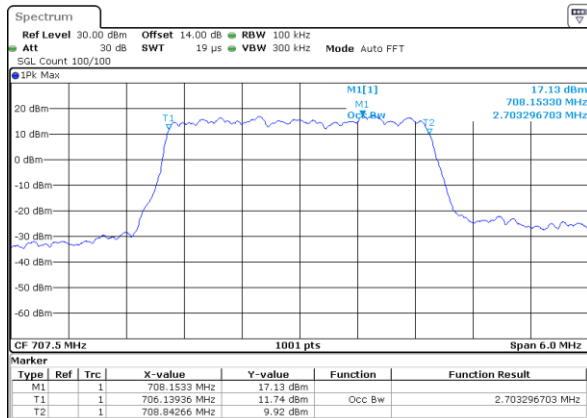
Lowest Channel / 3MHz / QPSK



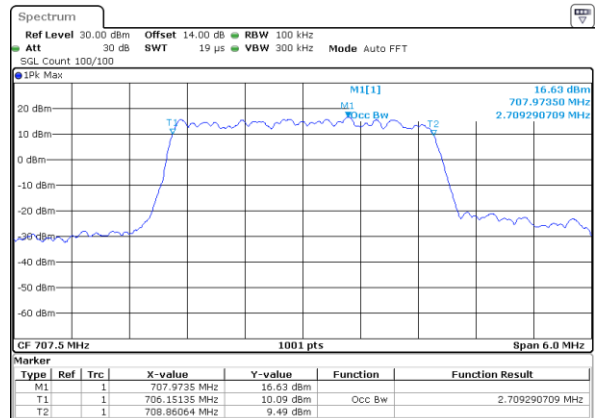
Lowest Channel / 3MHz / 16QAM



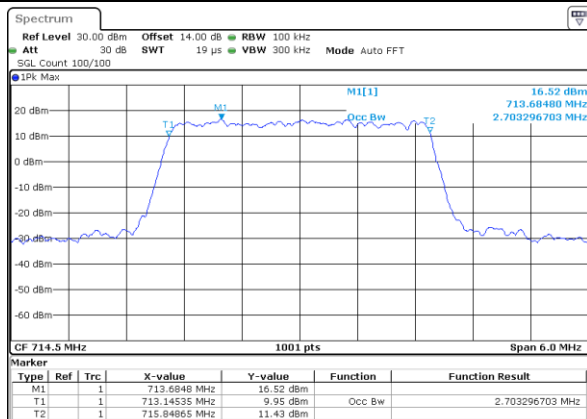
Middle Channel / 3MHz / QPSK



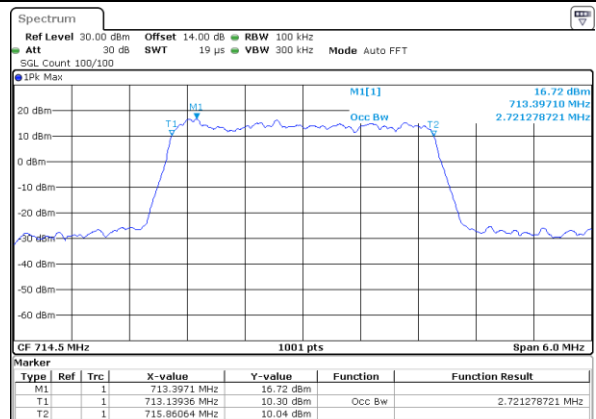
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



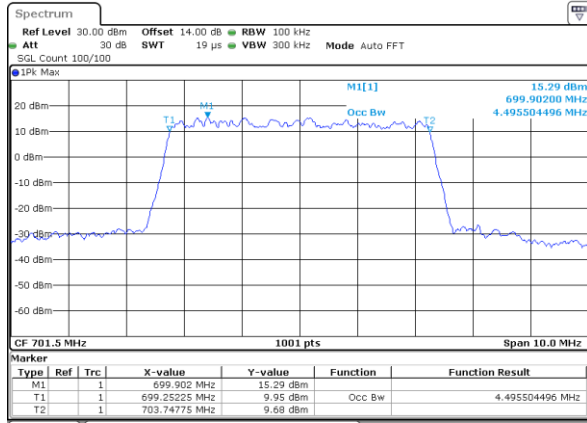
Highest Channel / 3MHz / 16QAM



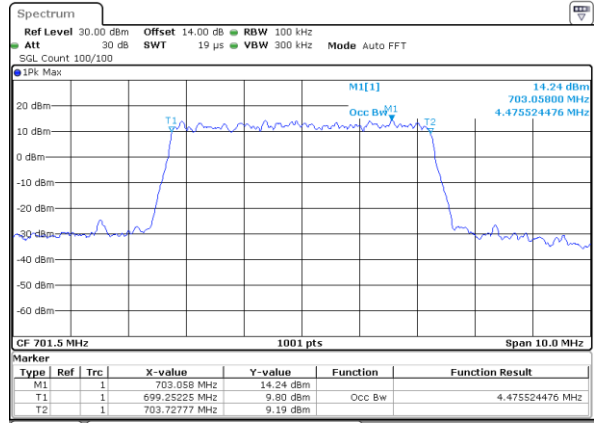


LTE Band 12

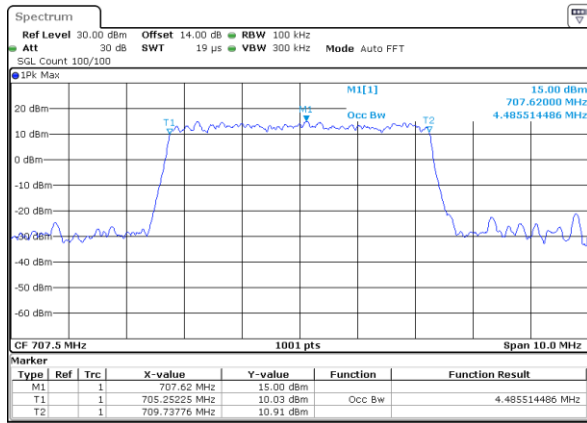
Lowest Channel / 5MHz / QPSK



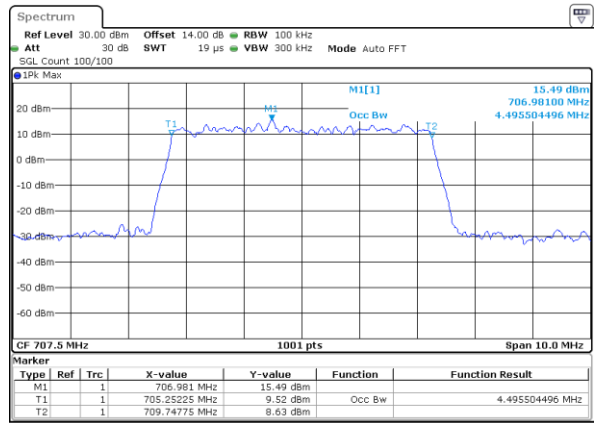
Lowest Channel / 5MHz / 16QAM



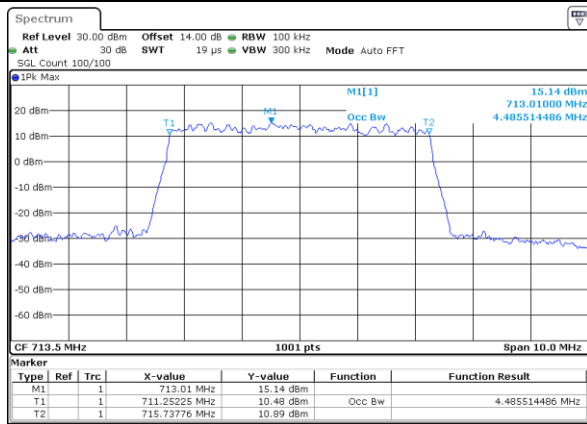
Middle Channel / 5MHz / QPSK



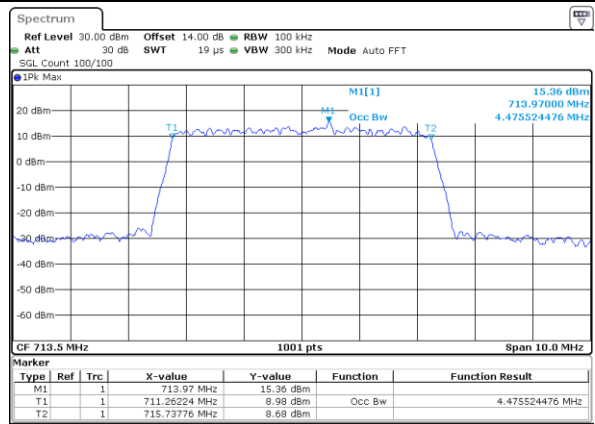
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



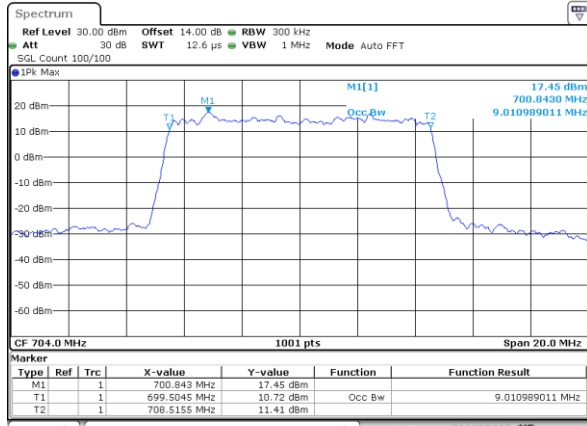
Highest Channel / 5MHz / 16QAM





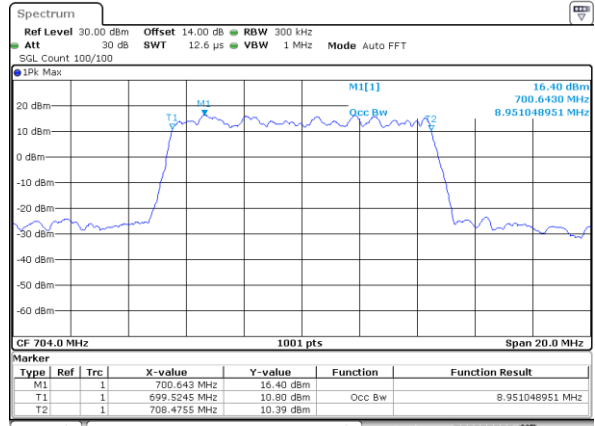
LTE Band 12

Lowest Channel / 10MHz / QPSK



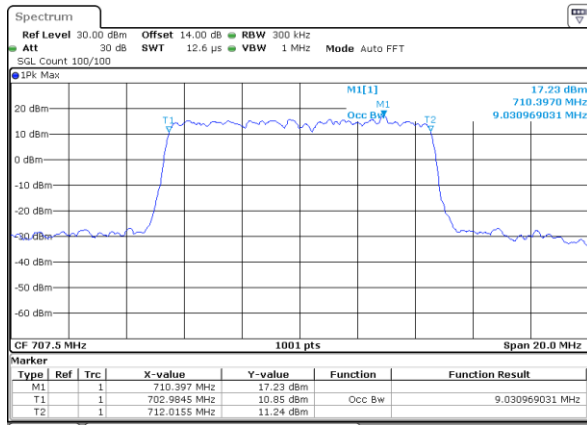
Date: 29.NOV.2019 20:18:59

Lowest Channel / 10MHz / 16QAM



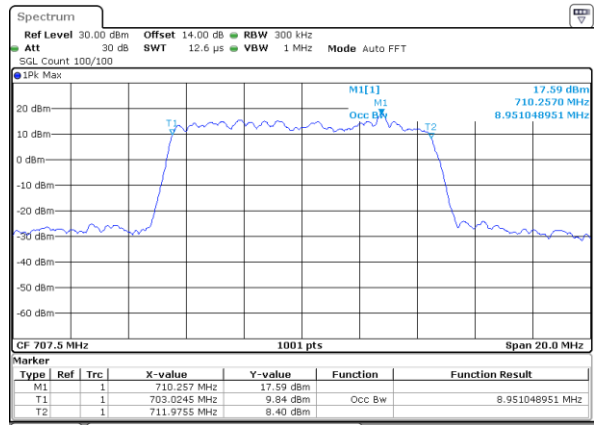
Date: 29.NOV.2019 20:19:10

Middle Channel / 10MHz / QPSK



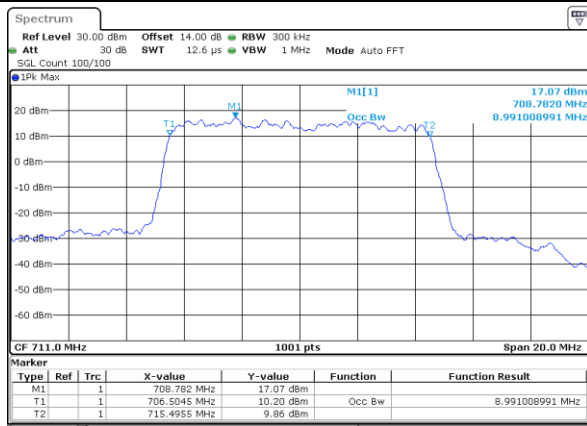
Date: 29.NOV.2019 20:25:17

Middle Channel / 10MHz / 16QAM



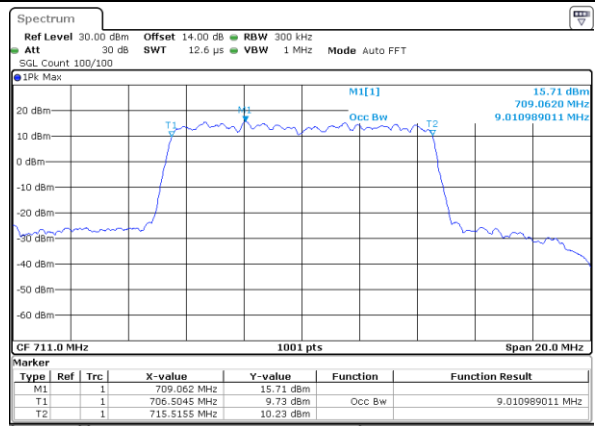
Date: 29.NOV.2019 20:25:06

Highest Channel / 10MHz / QPSK



Date: 29.NOV.2019 20:27:13

Highest Channel / 10MHz / 16QAM

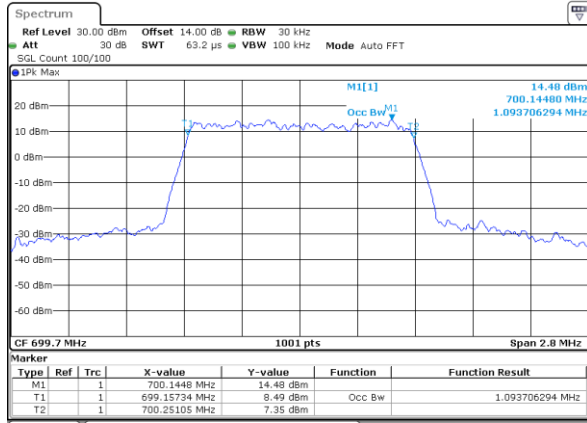


Date: 29.NOV.2019 20:27:25



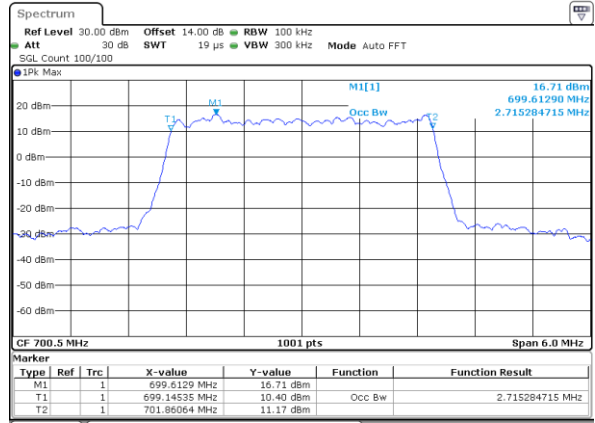
LTE Band 12

Lowest Channel / 1.4MHz / 64QAM



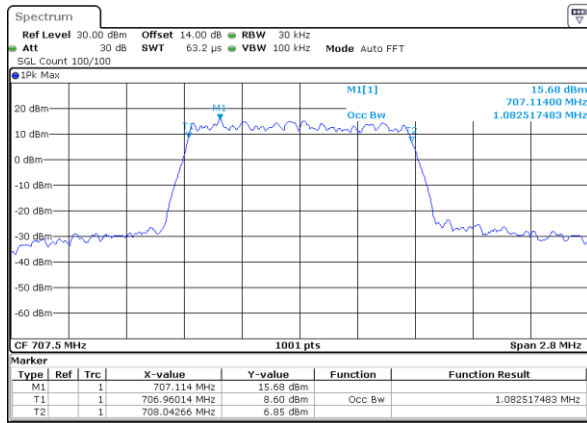
Date: 29.NOV.2019 20:58:55

Lowest Channel / 3MHz / 64QAM



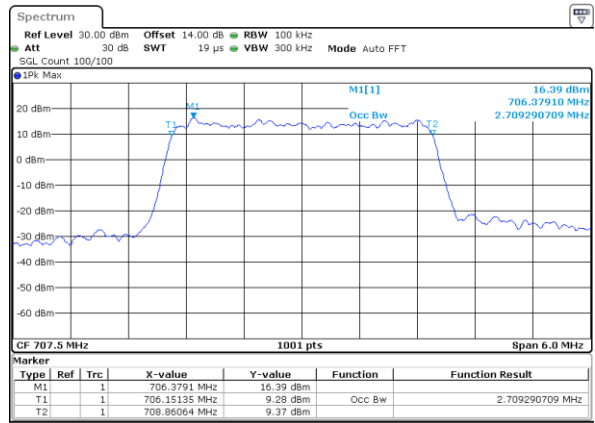
Date: 29.NOV.2019 19:50:14

Middle Channel / 1.4MHz / 64QAM



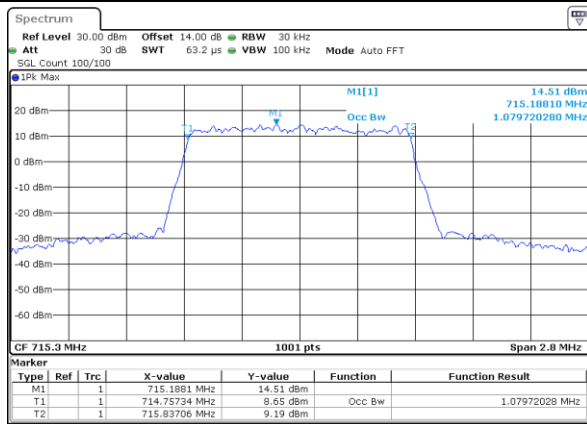
Date: 29.NOV.2019 21:01:59

Middle Channel / 3MHz / 64QAM



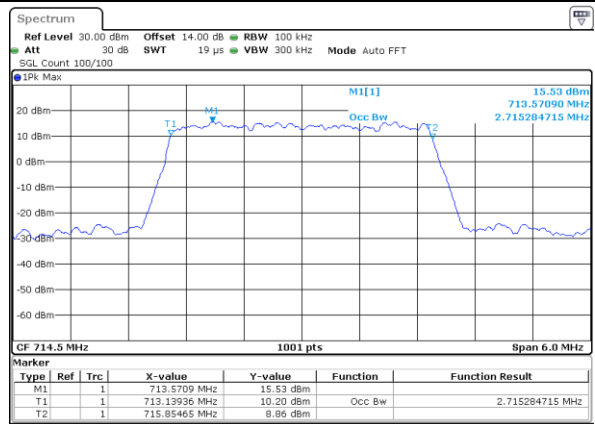
Date: 29.NOV.2019 19:53:16

Highest Channel / 1.4MHz / 64QAM



Date: 29.NOV.2019 21:03:02

Highest Channel / 3MHz / 64QAM

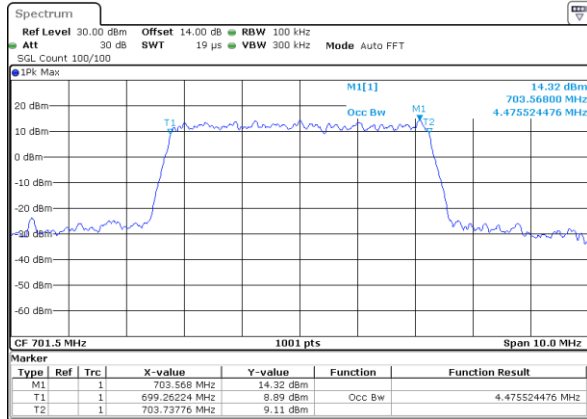


Date: 29.NOV.2019 19:54:22



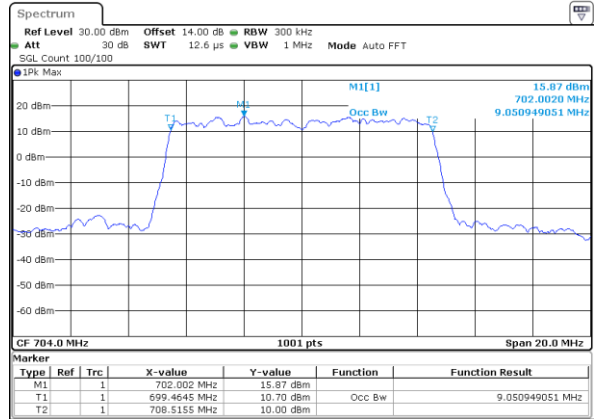
LTE Band 12

Lowest Channel / 5MHz / 64QAM



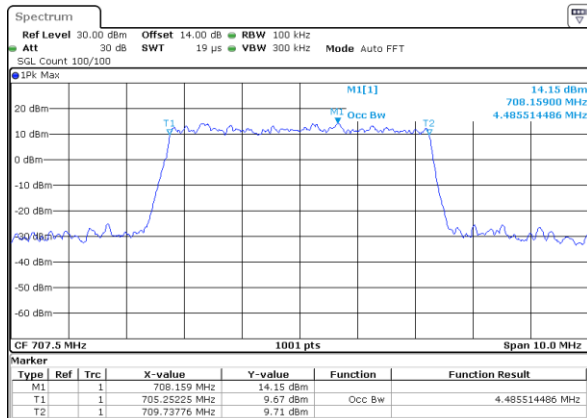
Date: 29.NOV.2019 19:57:25

Lowest Channel / 10MHz / 64QAM



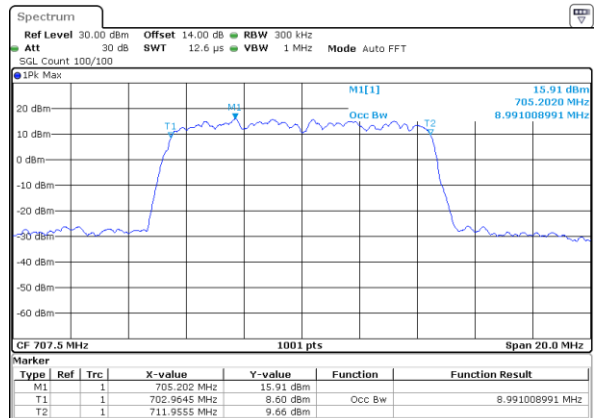
Date: 29.NOV.2019 20:33:19

Middle Channel / 5MHz / 64QAM



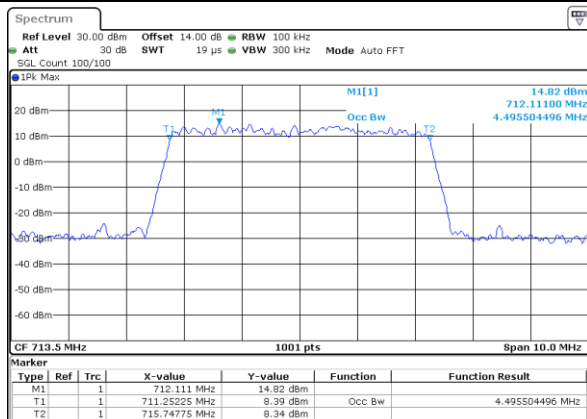
Date: 29.NOV.2019 20:08:29

Middle Channel / 10MHz / 64QAM



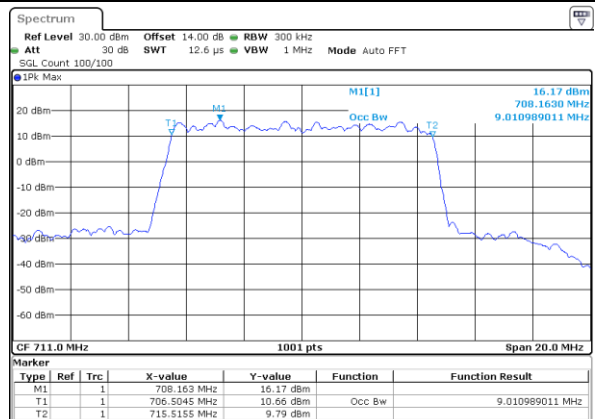
Date: 29.NOV.2019 20:36:22

Highest Channel / 5MHz / 64QAM



Date: 29.NOV.2019 20:01:33

Highest Channel / 10MHz / 64QAM



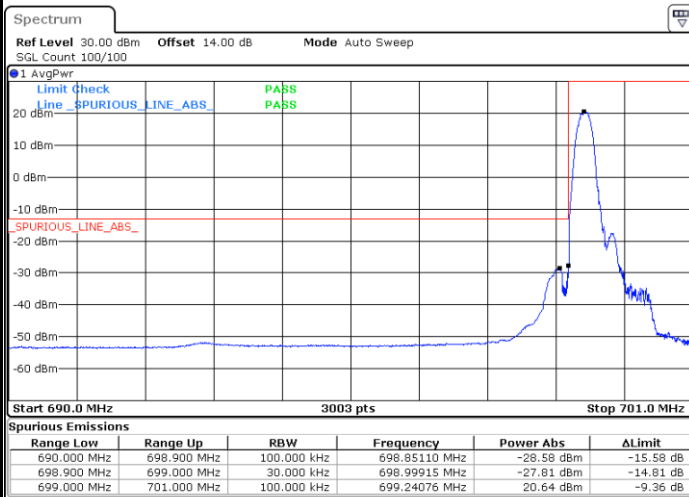
Date: 29.NOV.2019 20:37:26



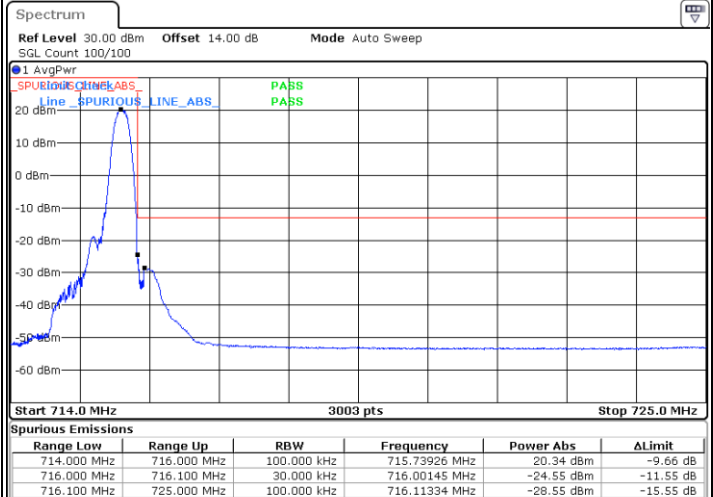
Conducted Band Edge

LTE Band 12 / 1.4MHz / QPSK

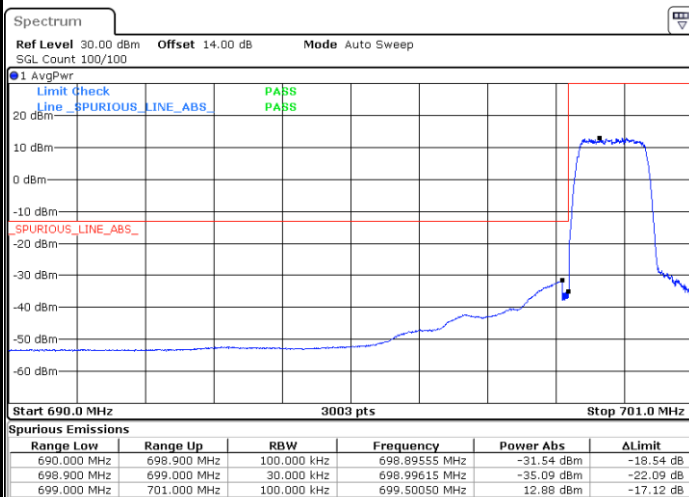
Lowest Band Edge / 1 RB



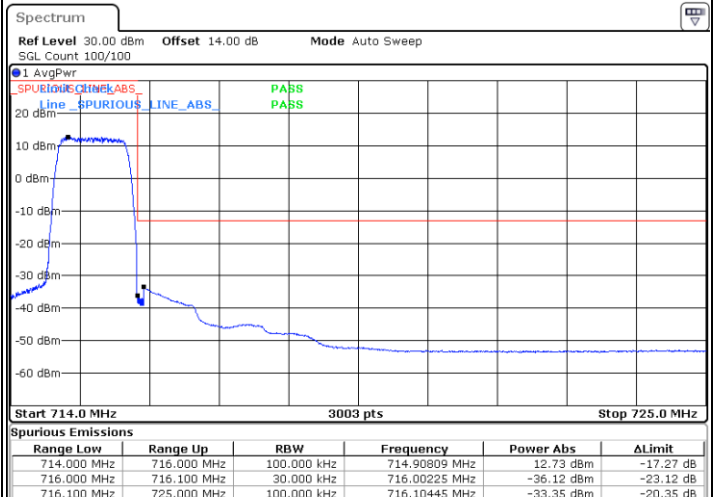
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



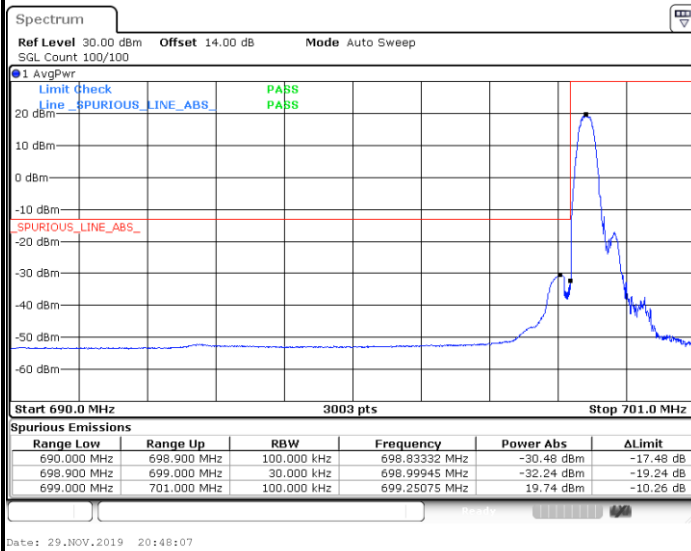
Highest Band Edge / Full RB



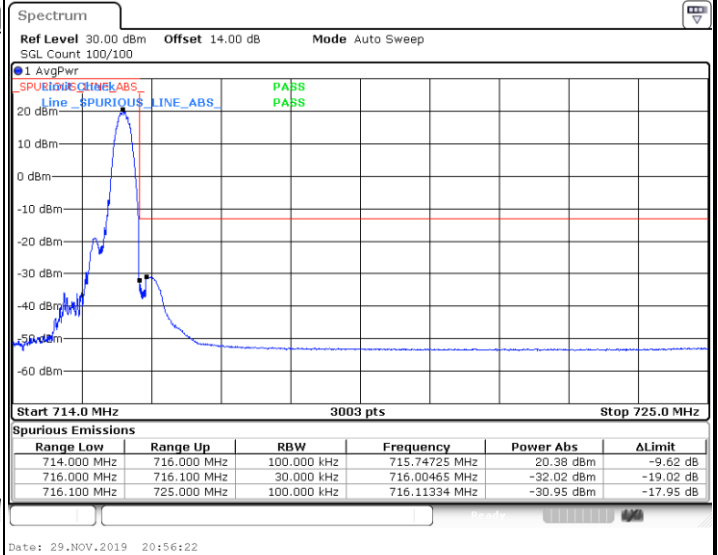


LTE Band 12 / 1.4MHz / 16QAM

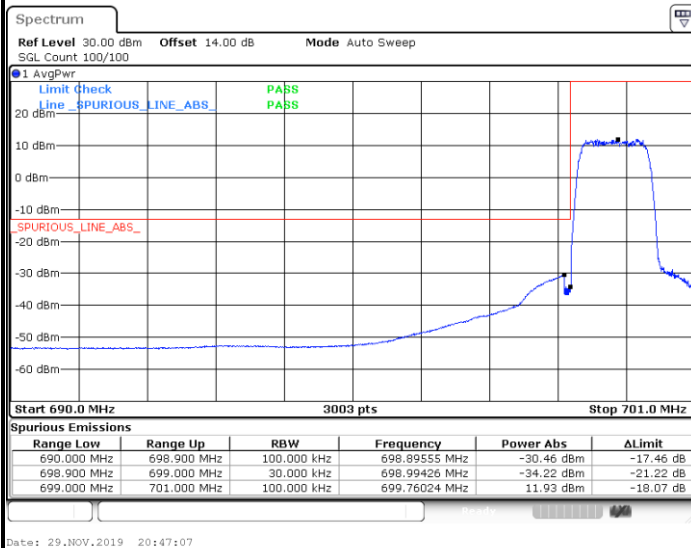
Lowest Band Edge / 1 RB



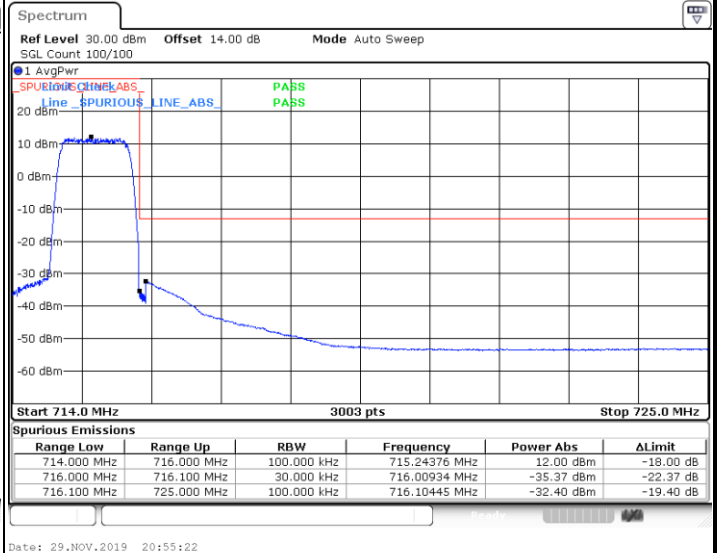
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



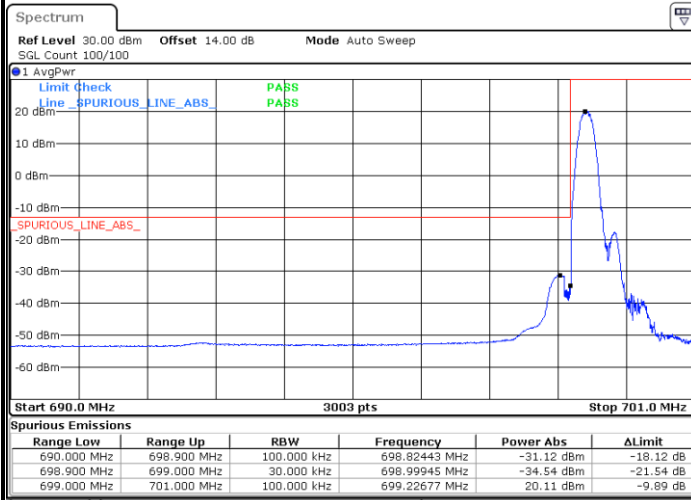
Highest Band Edge / Full RB





LTE Band 12 / 1.4MHz / 64QAM

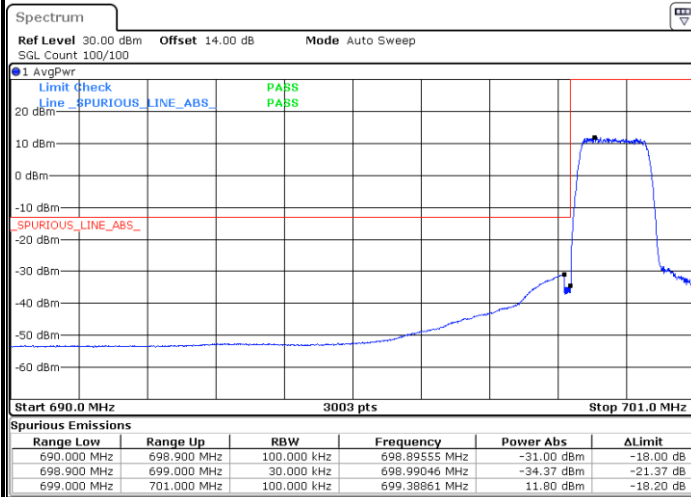
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



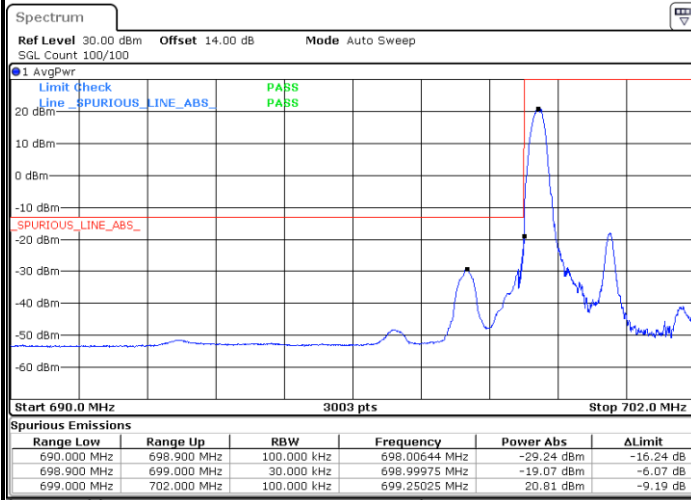
Highest Band Edge / Full RB



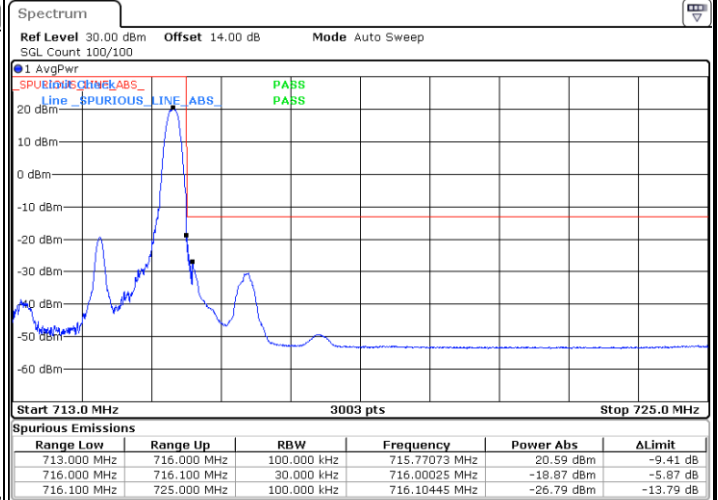


LTE Band 12 / 3MHz / QPSK

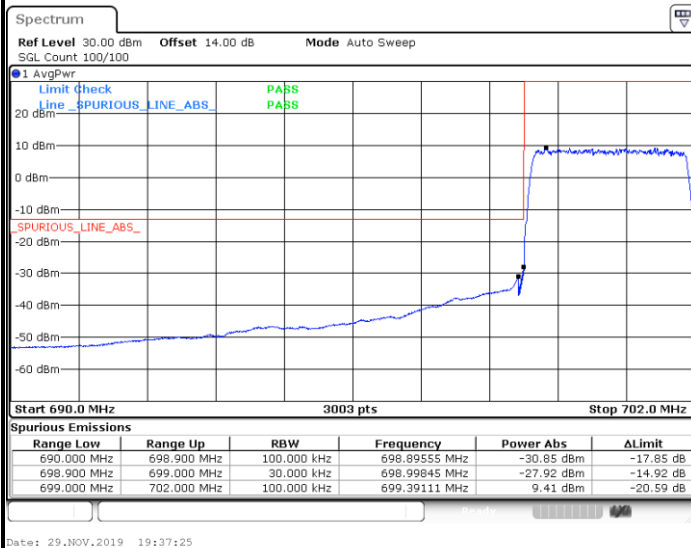
Lowest Band Edge / 1RB



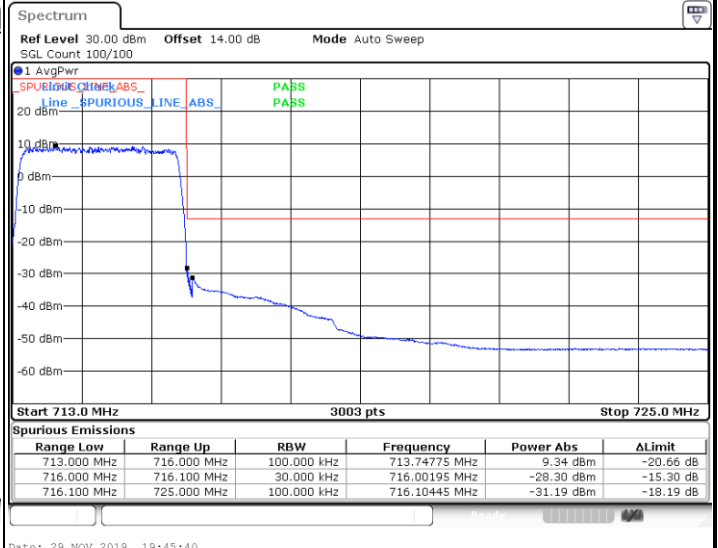
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



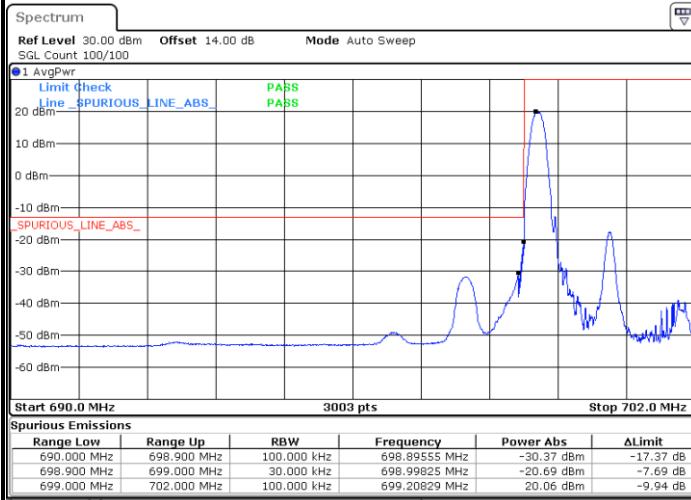
Highest Band Edge / Full RB



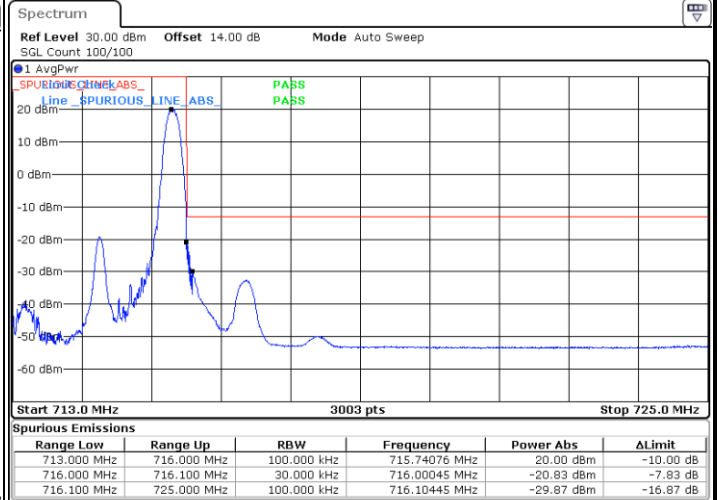


LTE Band 12 / 3MHz / 16QAM

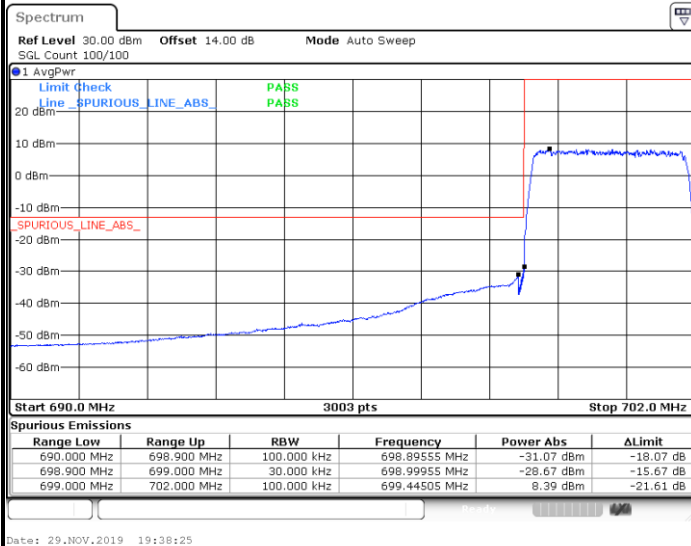
Lowest Band Edge / 1 RB



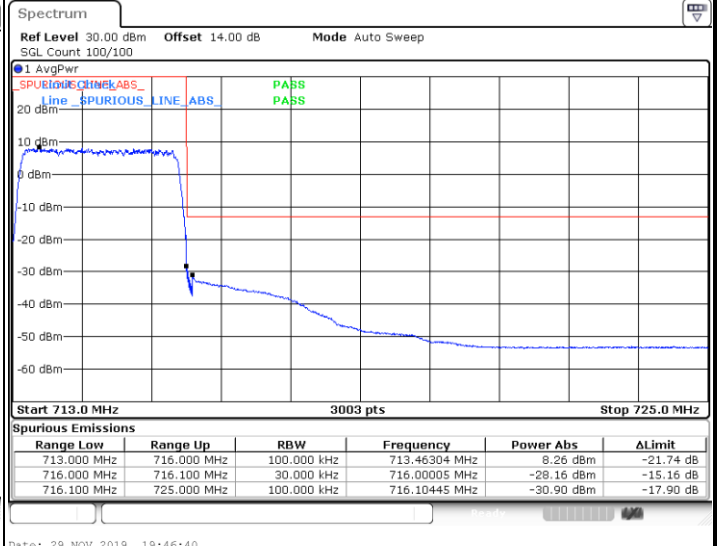
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



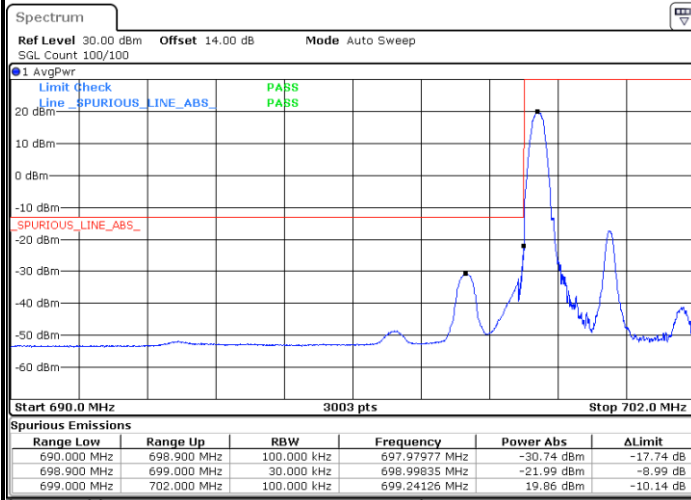
Highest Band Edge / Full RB



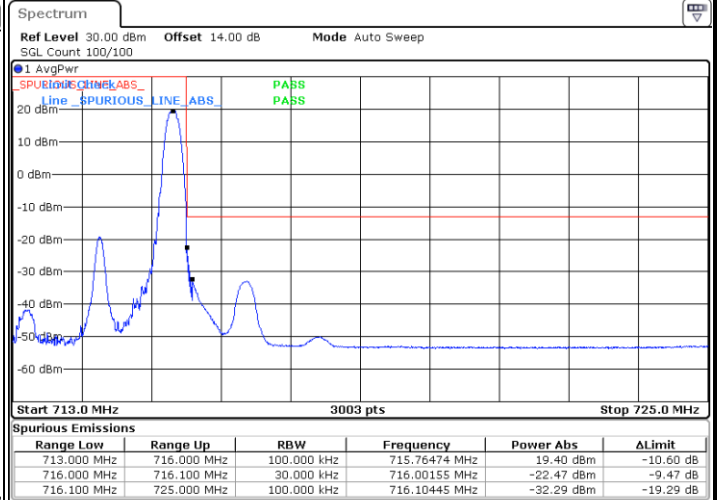


LTE Band 12 / 3MHz / 64QAM

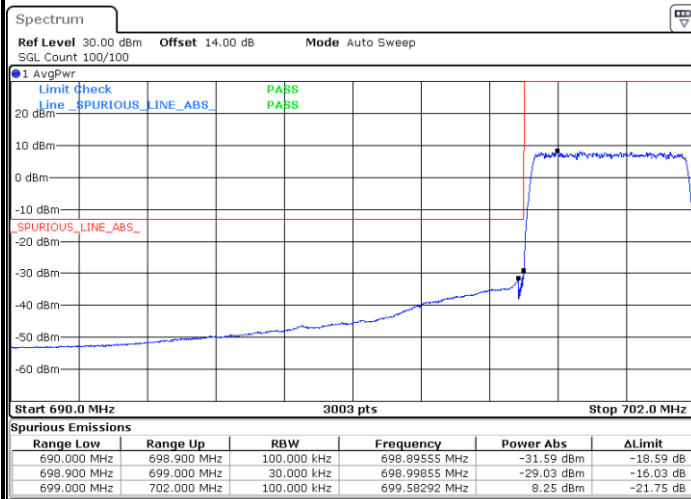
Lowest Band Edge / 1 RB



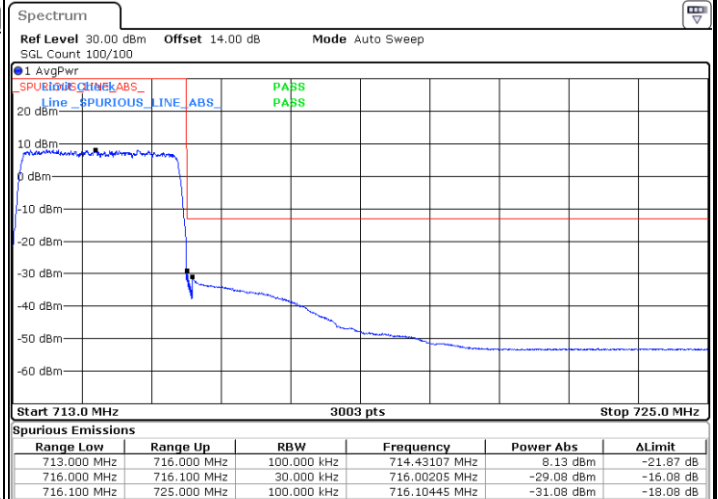
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



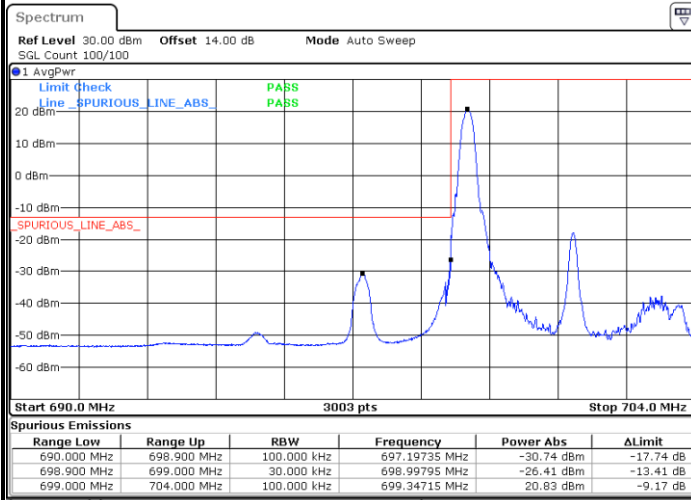
Highest Band Edge / Full RB



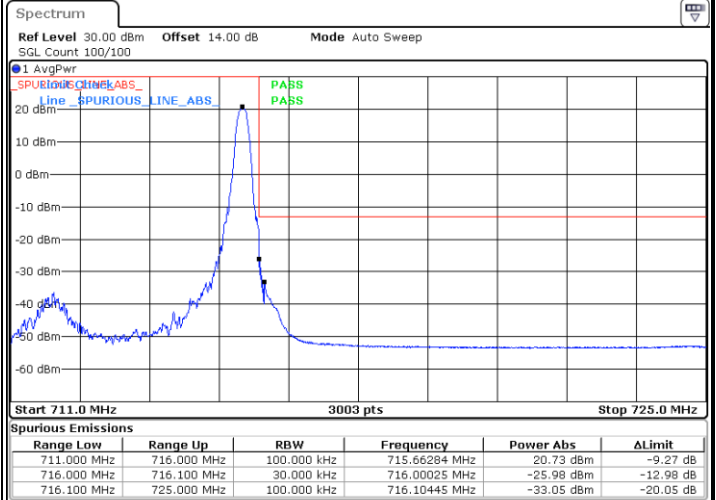


LTE Band 12 / 5MHz / QPSK

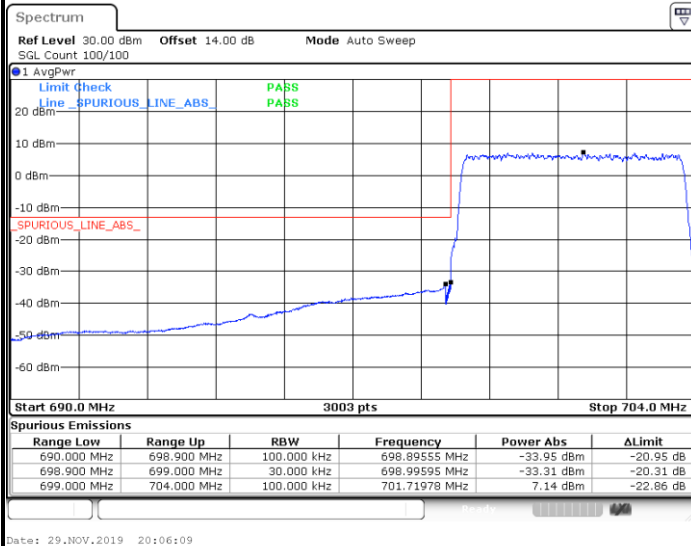
Lowest Band Edge / 1 RB



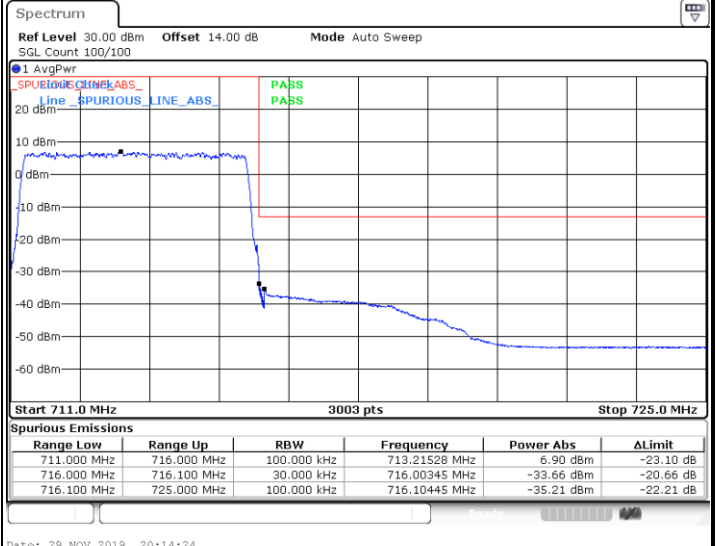
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



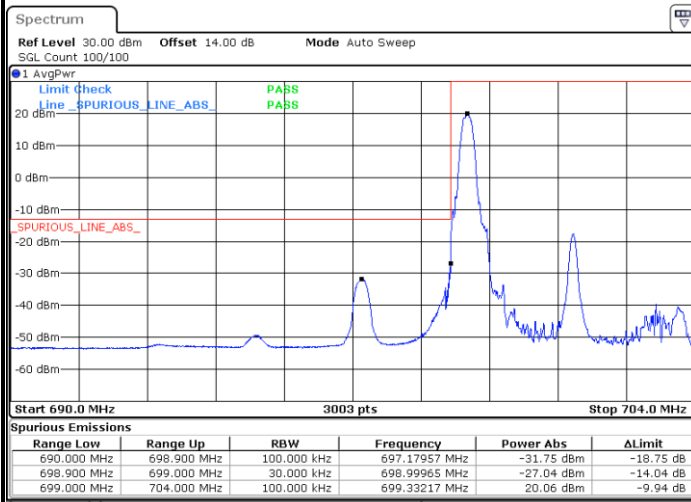
Highest Band Edge / Full RB





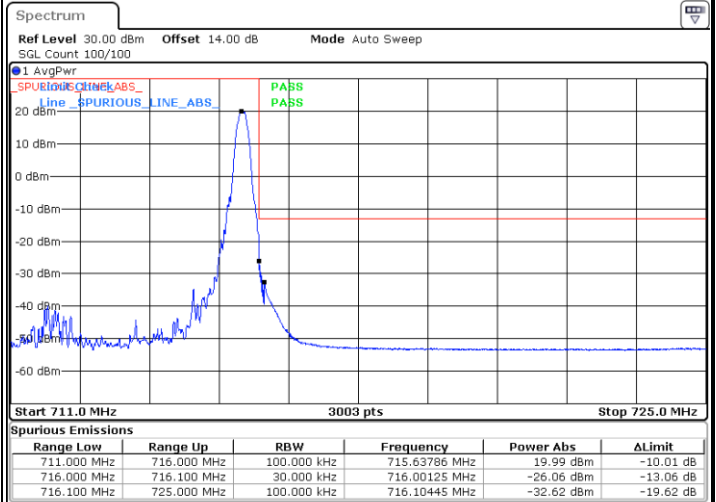
LTE Band 12 / 5MHz / 16QAM

Lowest Band Edge / 1RB



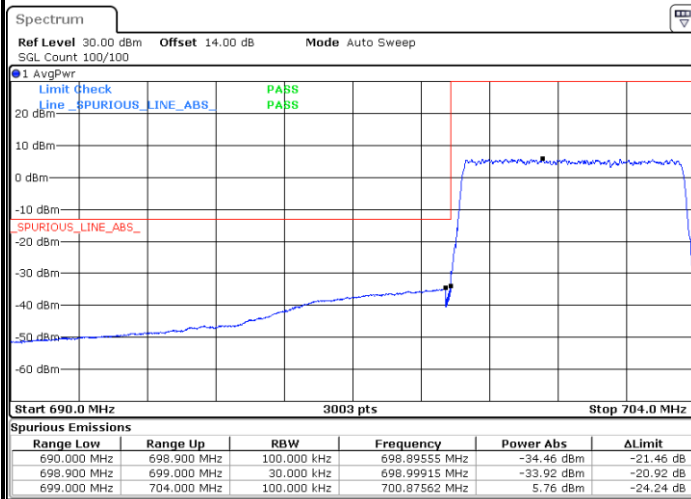
Date: 29.NOV.2019 20:08:09

Highest Band Edge / 1 RB



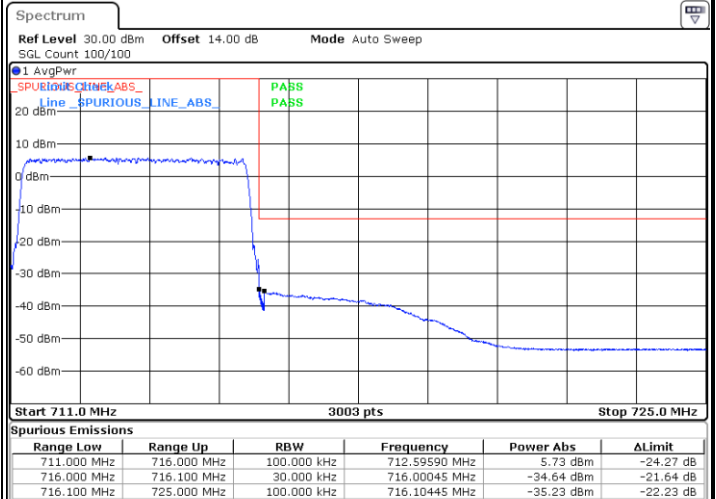
Date: 29.NOV.2019 20:17:24

Lowest Band Edge / Full RB



Date: 29.NOV.2019 20:07:09

Highest Band Edge / Full RB

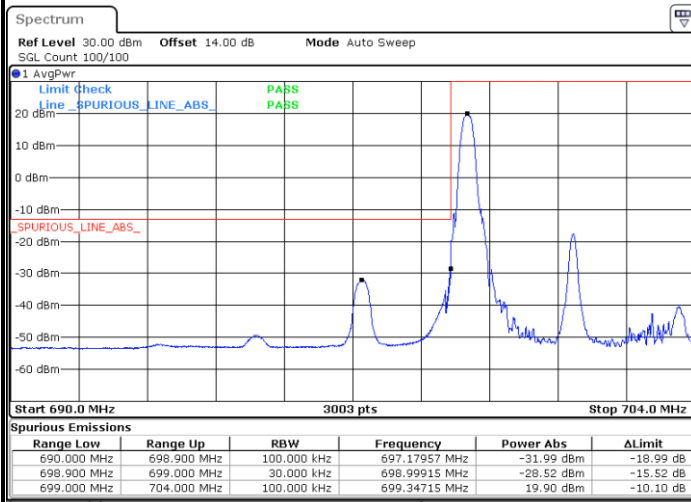


Date: 29.NOV.2019 20:15:24

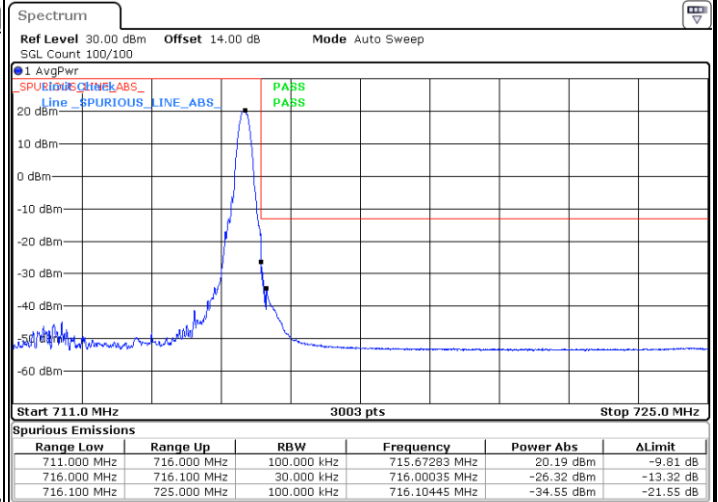


LTE Band 12 / 5MHz / 64QAM

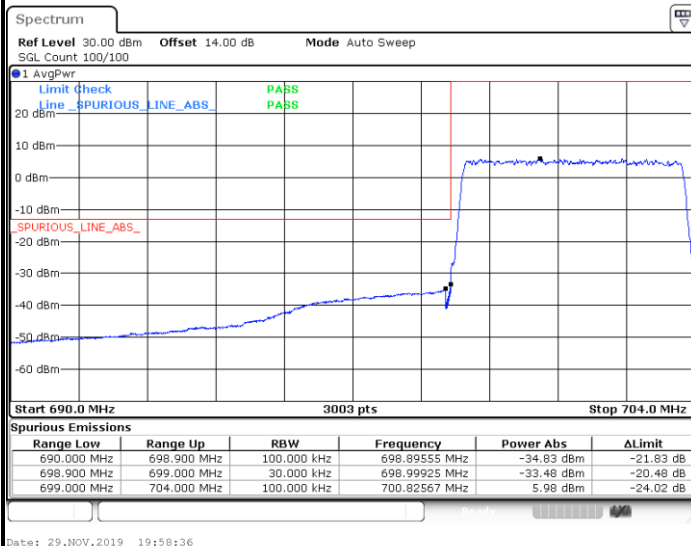
Lowest Band Edge / 1RB



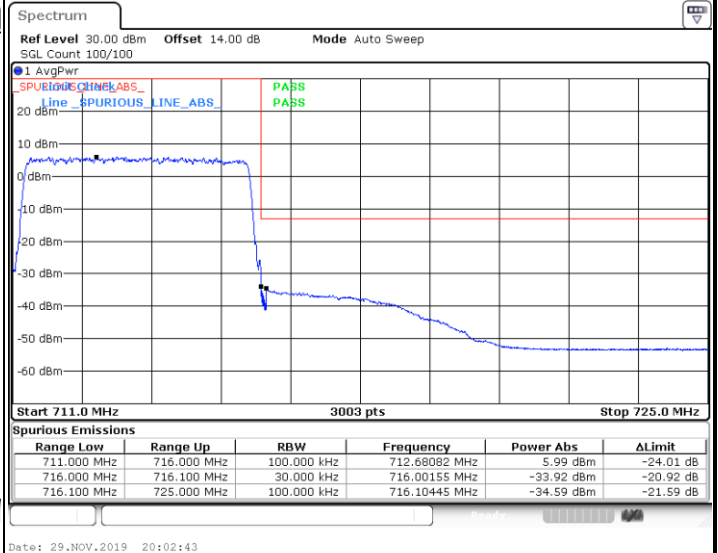
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



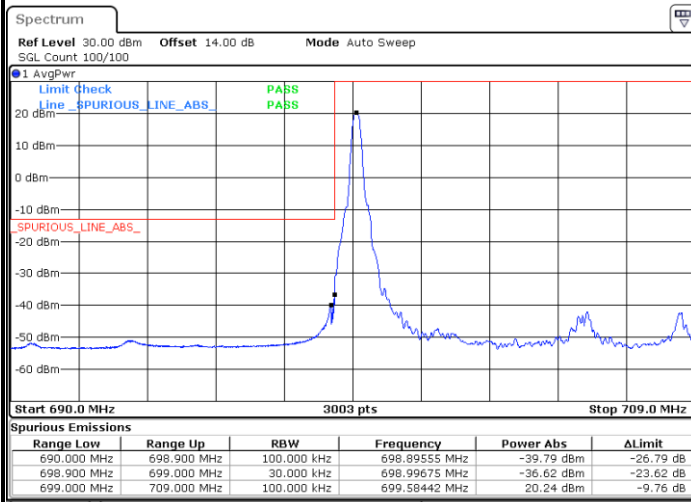
Highest Band Edge / Full RB



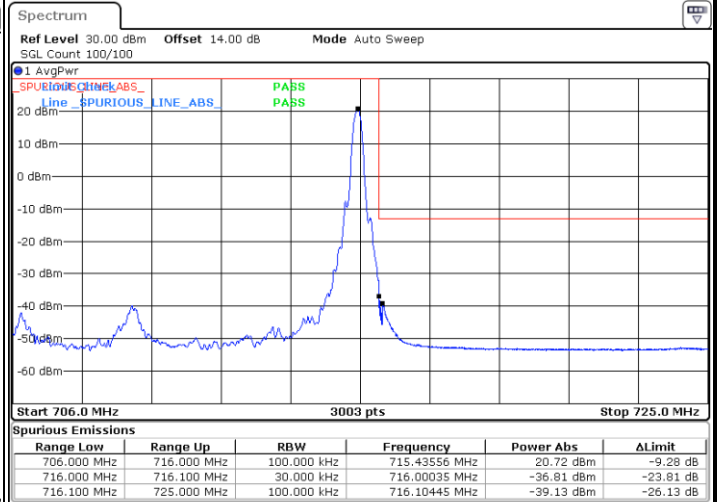


LTE Band 12 / 10MHz / QPSK

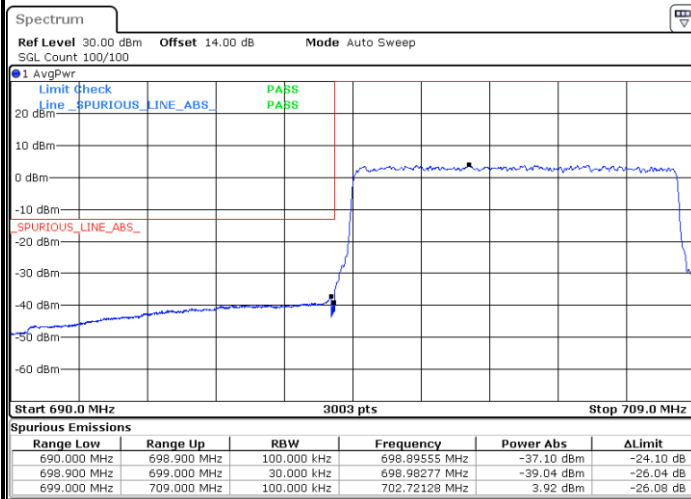
Lowest Band Edge / 1 RB



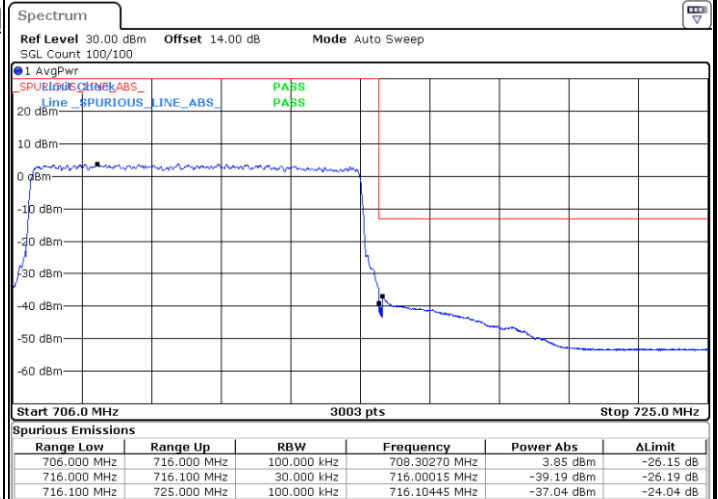
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



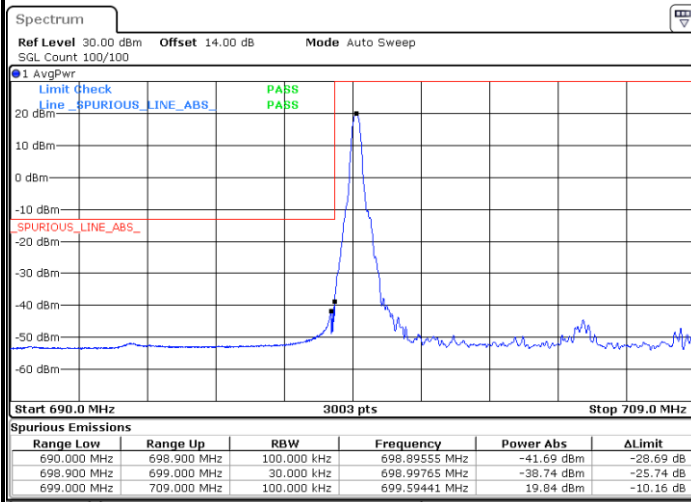
Highest Band Edge / Full RB



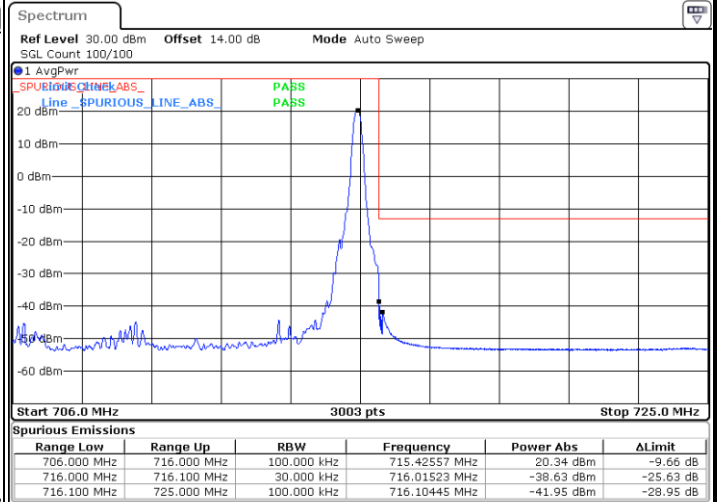


LTE Band 12 / 10MHz / 16QAM

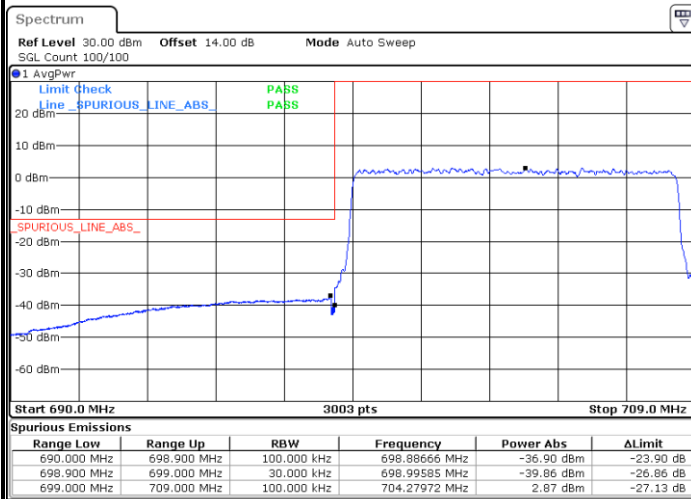
Lowest Band Edge / 1 RB



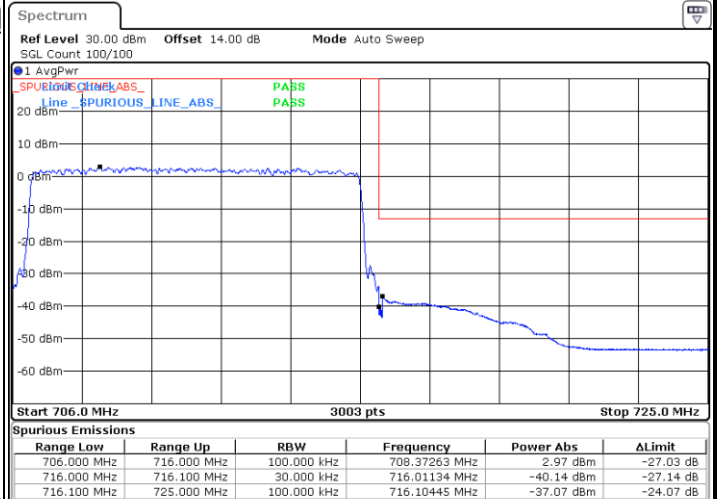
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



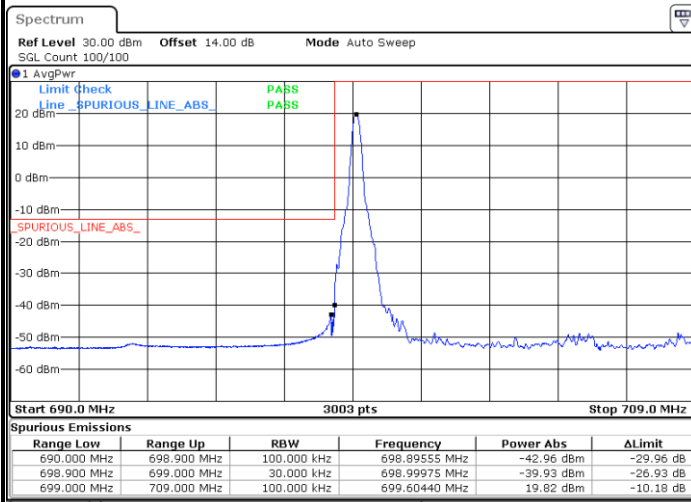
Highest Band Edge / Full RB



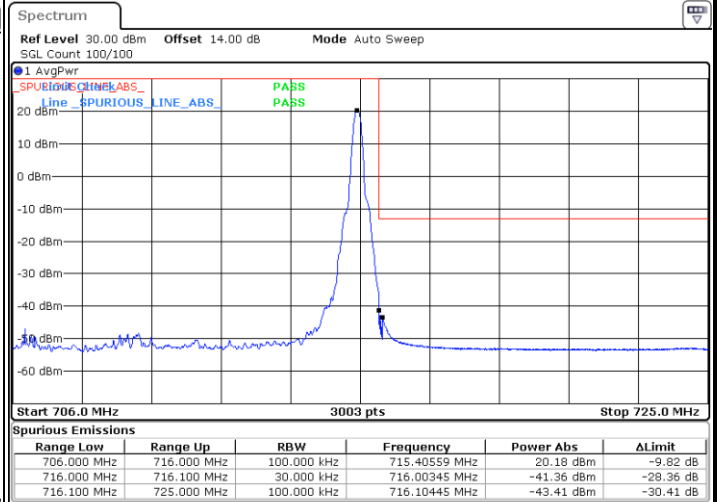


LTE Band 12 / 10MHz / 64QAM

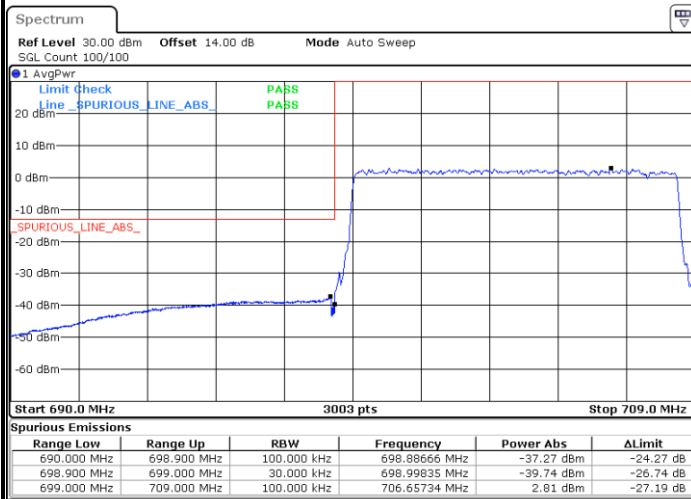
Lowest Band Edge / 1 RB



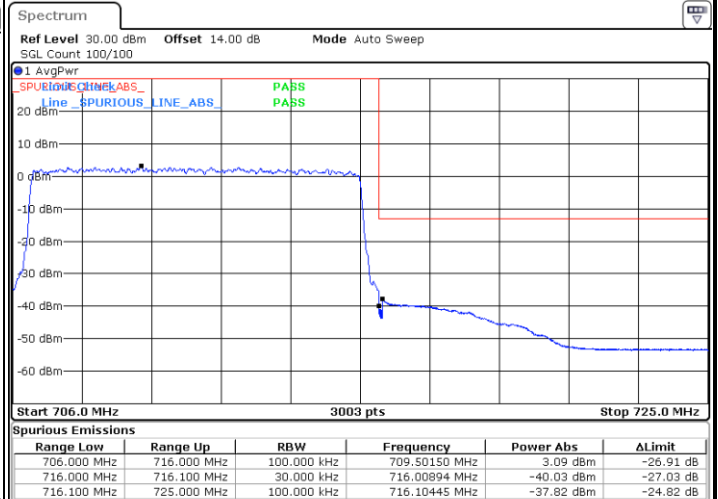
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

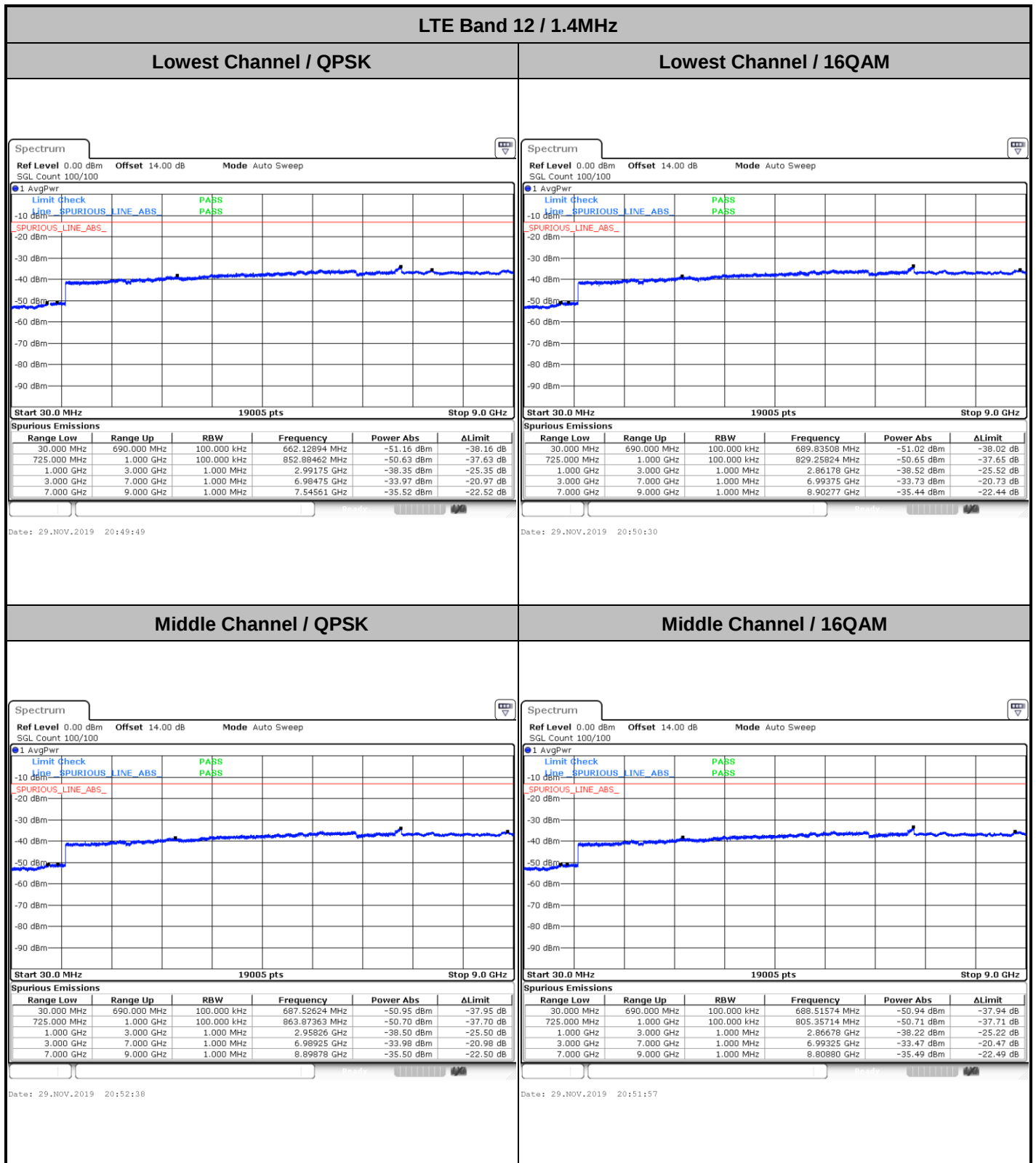


Highest Band Edge / Full RB





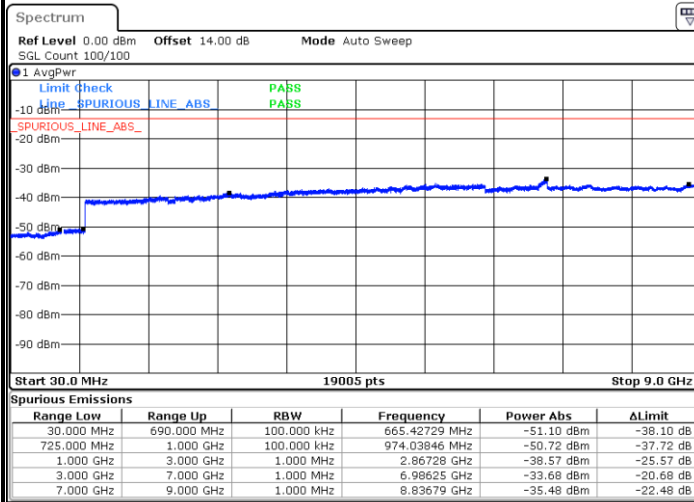
Conducted Spurious Emission





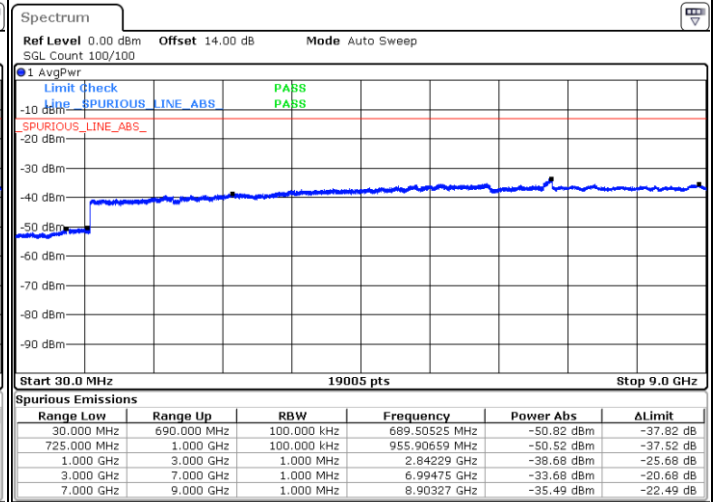
LTE Band 12 / 1.4MHz

Highest Channel / QPSK



Date: 29.NOV.2019 20:58:03

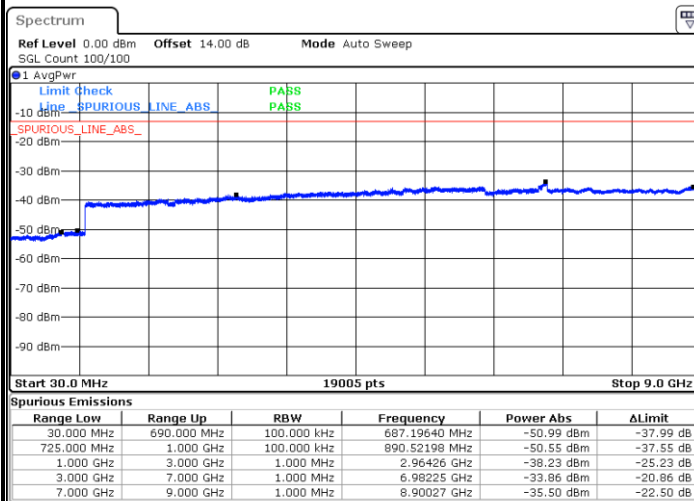
Highest Channel / 16QAM



Date: 29.NOV.2019 20:58:45

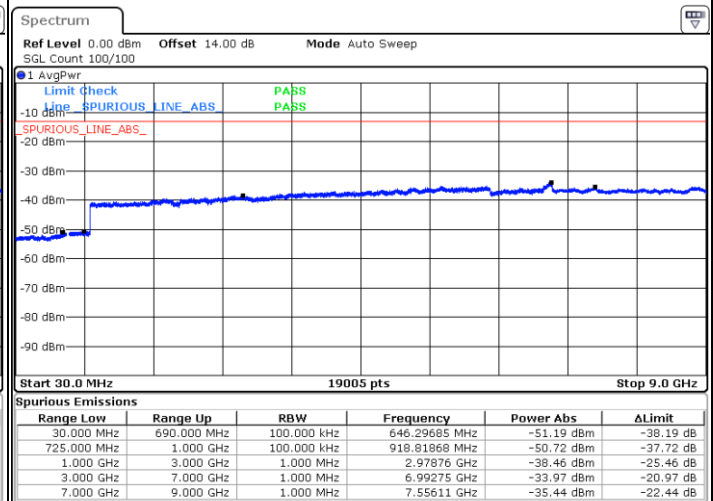
LTE Band 12 / 3MHz

Lowest Channel / QPSK



Date: 29.NOV.2019 19:41:07

Lowest Channel / 16QAM

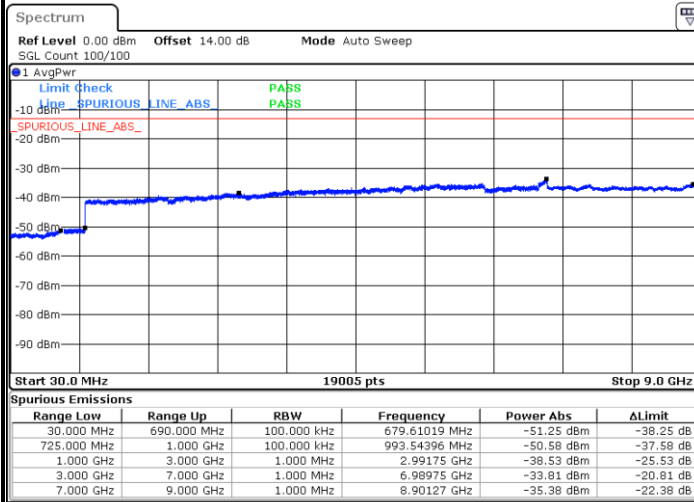


Date: 29.NOV.2019 19:41:49



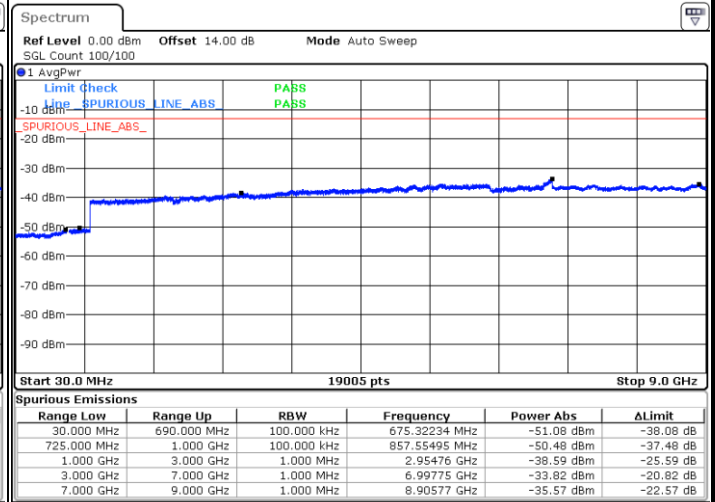
LTE Band 12 / 3MHz

Middle Channel / QPSK



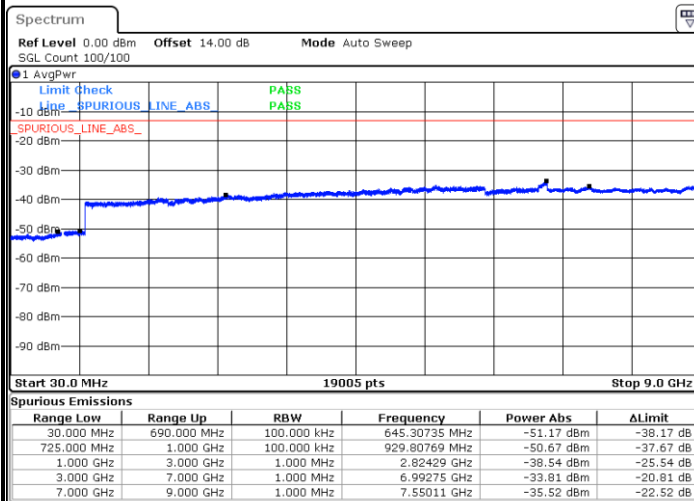
Date: 29.NOV.2019 19:43:56

Middle Channel / 16QAM



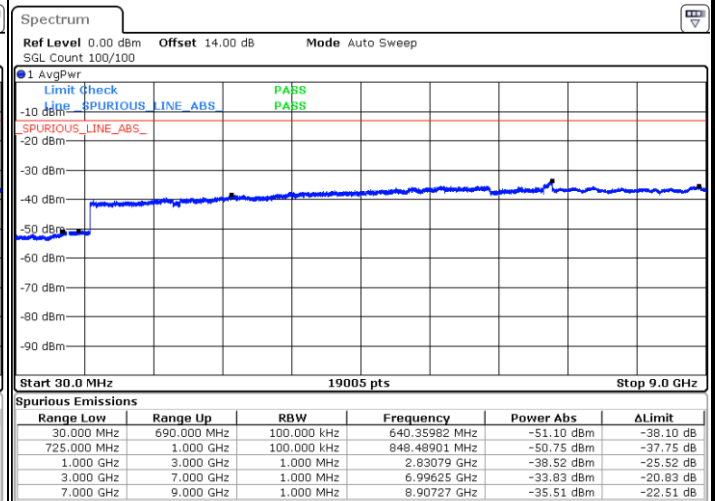
Date: 29.NOV.2019 19:43:14

Highest Channel / QPSK



Date: 29.NOV.2019 19:49:21

Highest Channel / 16QAM

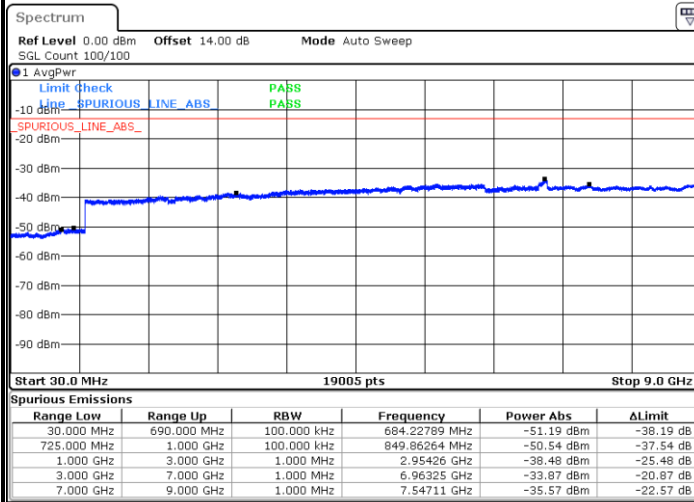


Date: 29.NOV.2019 19:50:03



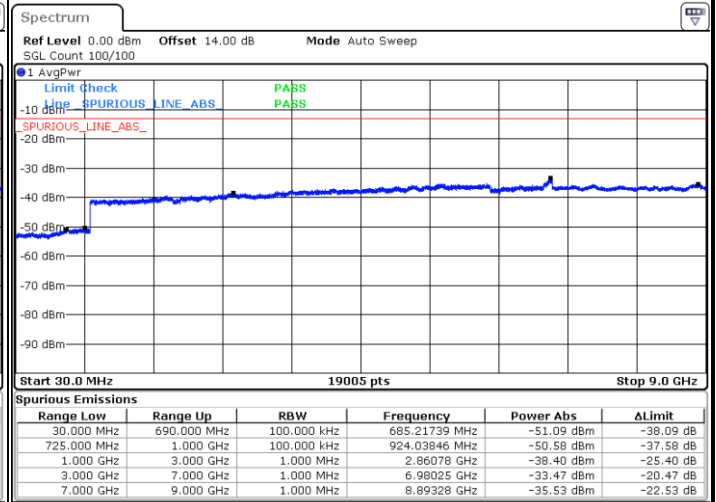
LTE Band 12 / 5MHz

Lowest Channel / QPSK



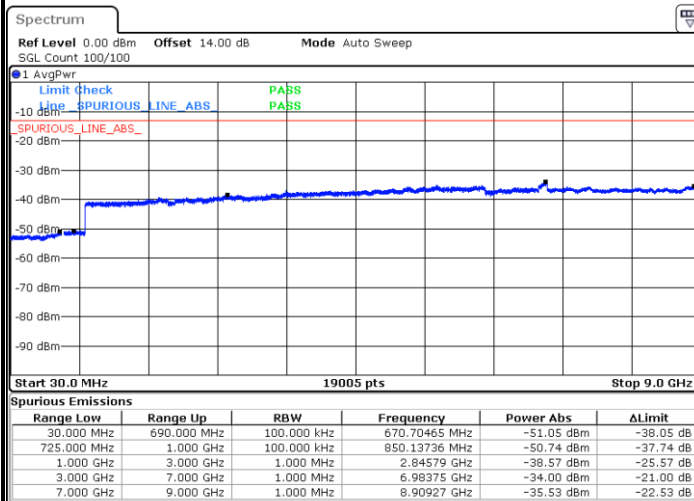
Date: 29.NOV.2019 20:09:51

Lowest Channel / 16QAM



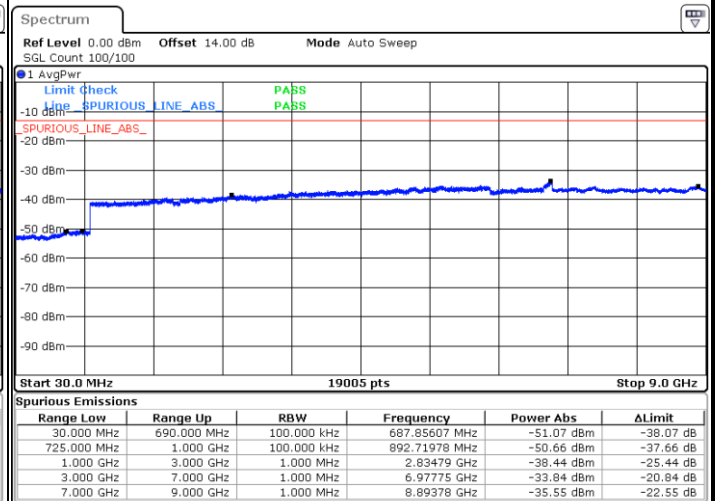
Date: 29.NOV.2019 20:10:32

Middle Channel / QPSK



Date: 29.NOV.2019 20:12:40

Middle Channel / 16QAM

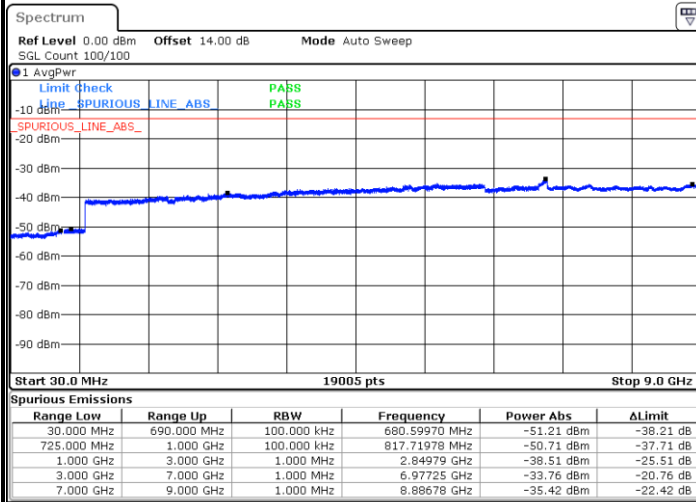


Date: 29.NOV.2019 20:11:59



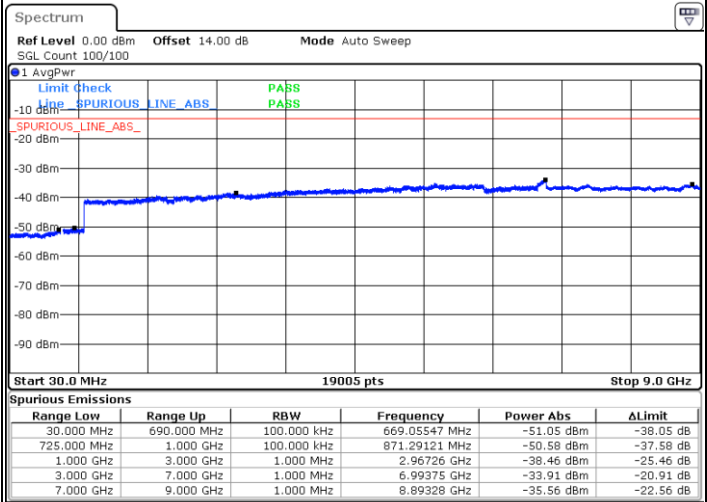
LTE Band 12 / 5MHz

Highest Channel / QPSK



Date: 29.NOV.2019 20:18:47

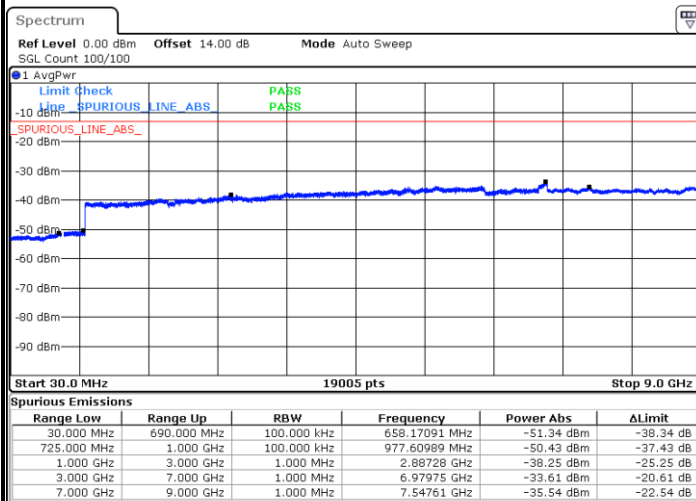
Highest Channel / 16QAM



Date: 29.NOV.2019 20:18:06

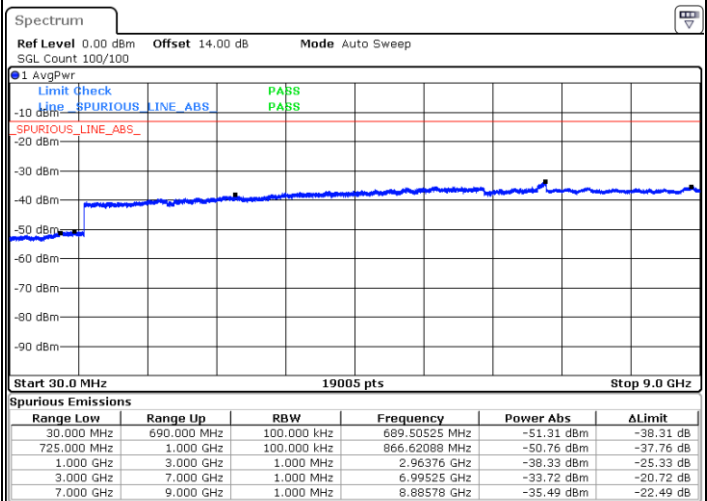
LTE Band 12 / 10MHz

Lowest Channel / QPSK



Date: 29.NOV.2019 20:24:13

Lowest Channel / 16QAM



Date: 29.NOV.2019 20:24:55