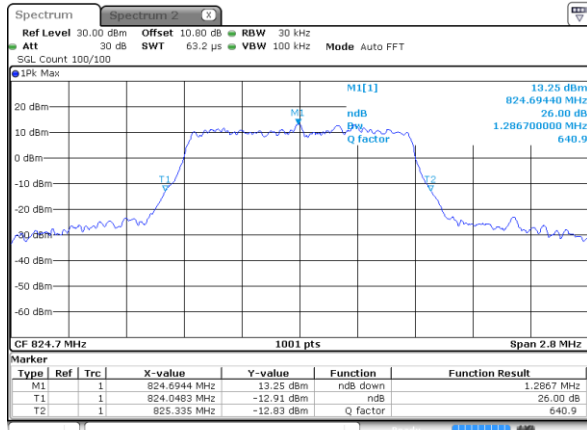




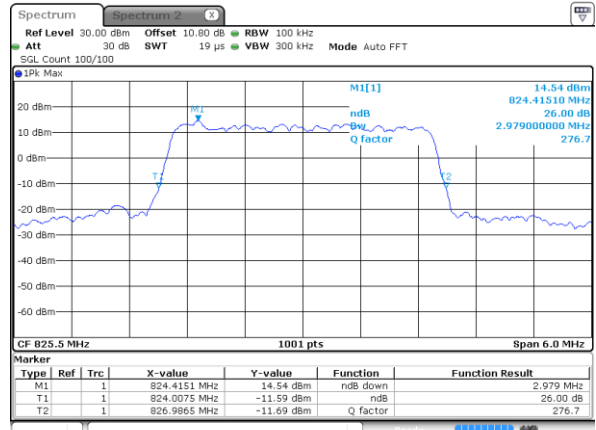
LTE Band 5

Lowest Channel / 1.4MHz / 64QAM



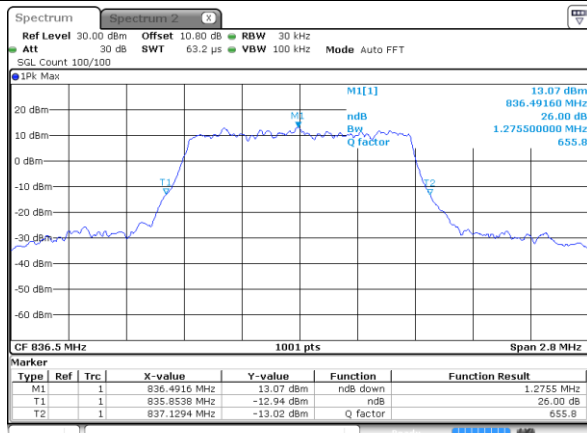
Date: 6 NOV 2019 15:21:12

Lowest Channel / 3MHz / 64QAM



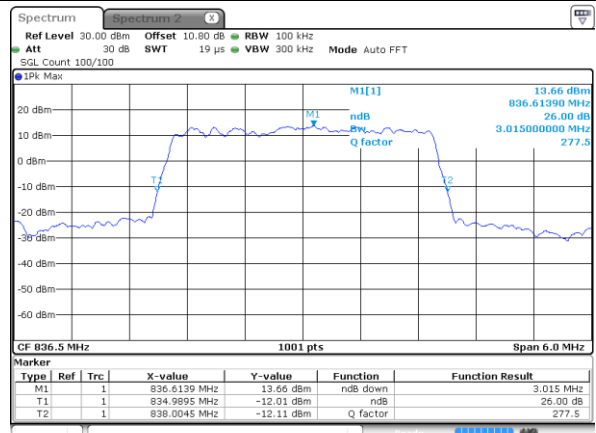
Date: 6 NOV 2019 15:51:02

Middle Channel / 1.4MHz / 64QAM



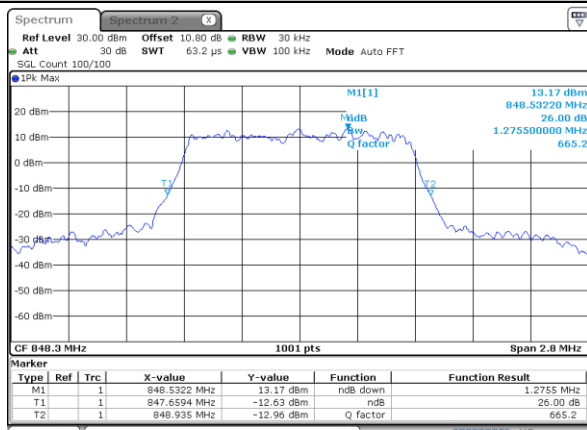
Date: 6 NOV 2019 15:25:37

Middle Channel / 3MHz / 64QAM



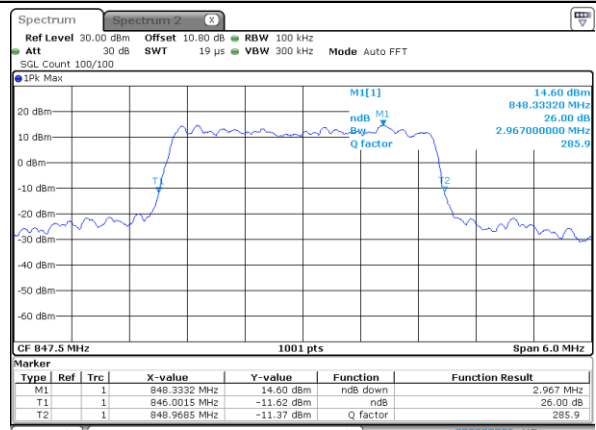
Date: 6 NOV 2019 15:56:27

Highest Channel / 1.4MHz / 64QAM



Date: 6 NOV 2019 15:26:41

Highest Channel / 3MHz / 64QAM

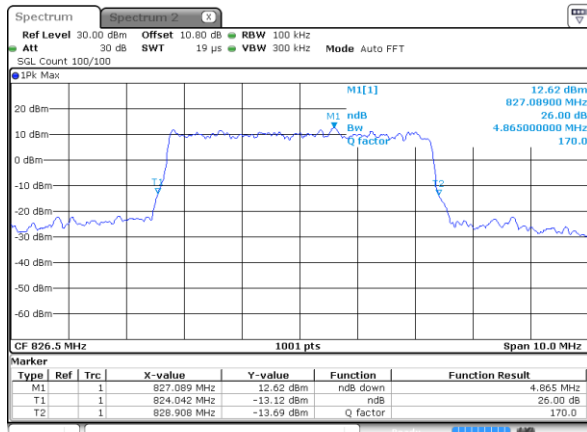


Date: 6 NOV 2019 15:56:31



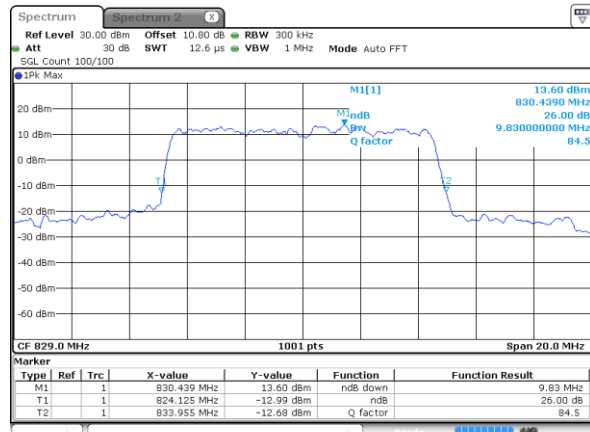
LTE Band 5

Lowest Channel / 5MHz / 64QAM



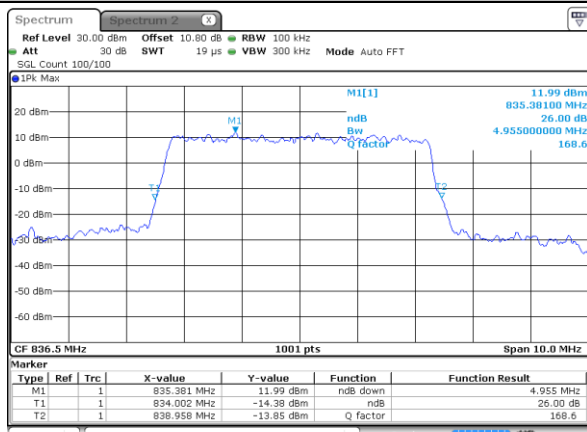
Date: 6 NOV 2019 16:20:53

Lowest Channel / 10MHz / 64QAM



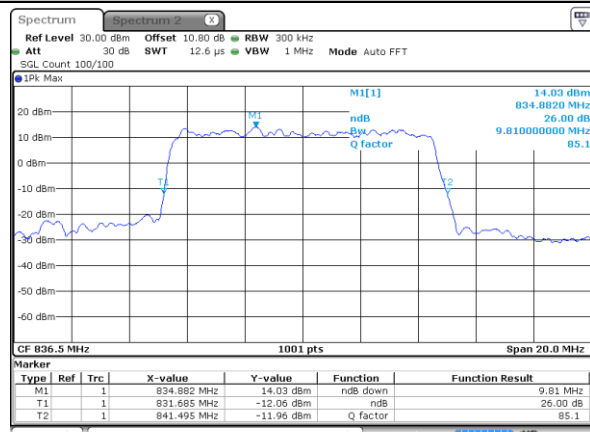
Date: 6 NOV 2019 16:50:46

Middle Channel / 5MHz / 64QAM



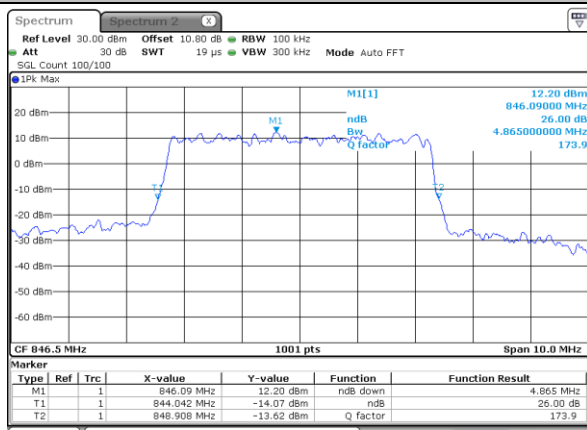
Date: 6 NOV 2019 16:25:19

Middle Channel / 10MHz / 64QAM



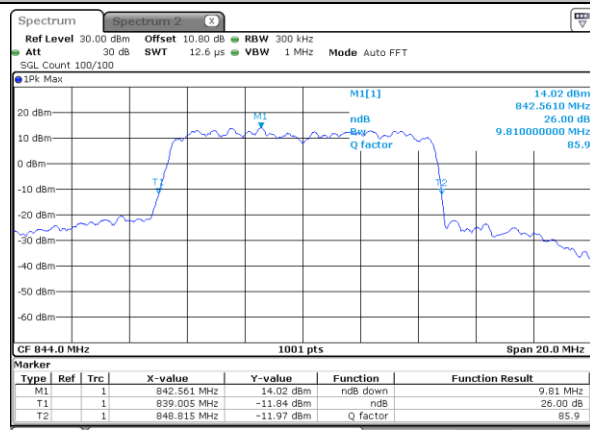
Date: 6 NOV 2019 16:55:11

Highest Channel / 5MHz / 64QAM



Date: 6 NOV 2019 16:26:23

Highest Channel / 10MHz / 64QAM



Date: 6 NOV 2019 16:56:15

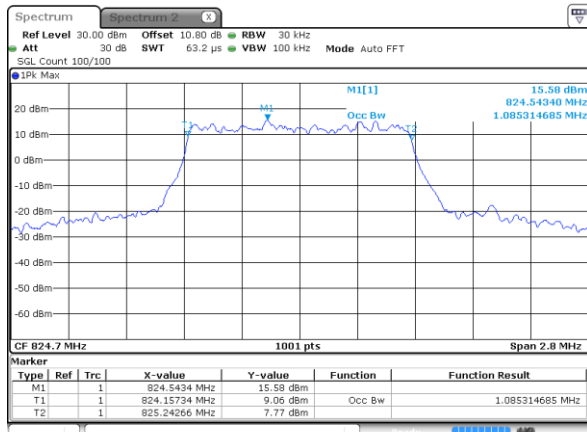
**Occupied Bandwidth**

Mode	LTE Band 5 : 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	1.10	2.73	2.72	4.50	4.50	9.05	9.03	-	-	-	-
Middle CH	1.10	1.10	2.72	2.73	4.50	4.49	9.03	9.03	-	-	-	-
Highest CH	1.09	1.09	2.72	2.73	4.50	4.51	9.05	8.99	-	-	-	-
Mode	LTE Band 5 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	1.09	-	2.73	-	4.50	-	8.97	-	-	-	-	-
Middle CH	1.10	-	2.73	-	4.50	-	8.97	-	-	-	-	-
Highest CH	1.10	-	2.73	-	4.48	-	9.01	-	-	-	-	-

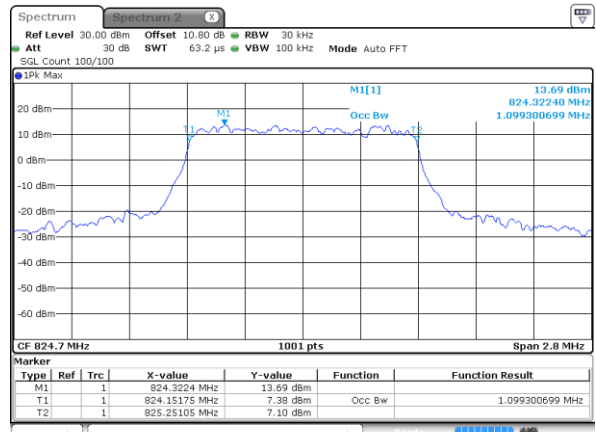


LTE Band 5

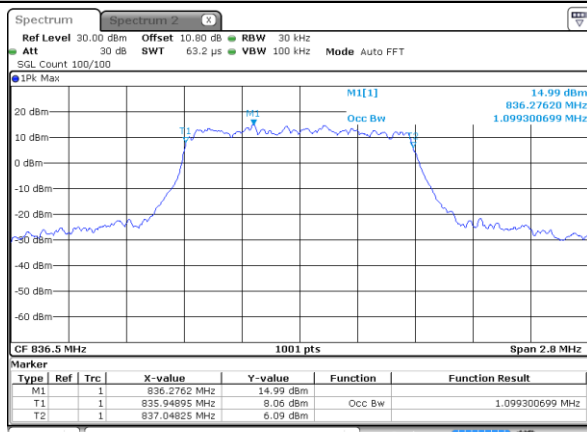
Lowest Channel / 1.4MHz / QPSK



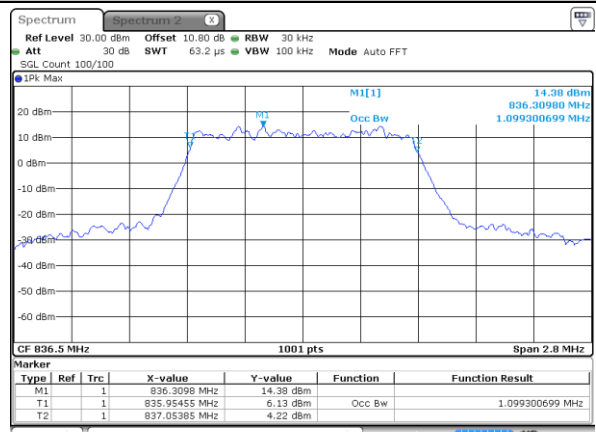
Lowest Channel / 1.4MHz / 16QAM



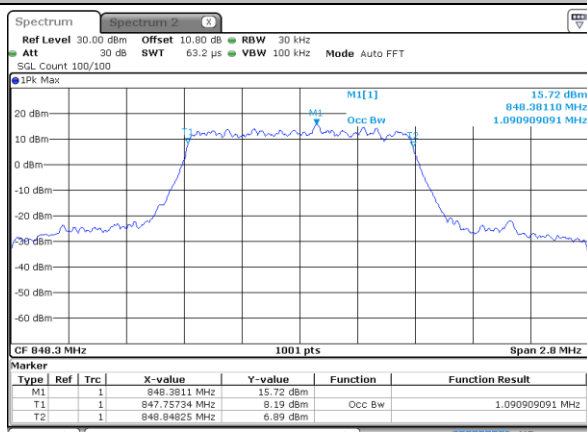
Middle Channel / 1.4MHz / QPSK



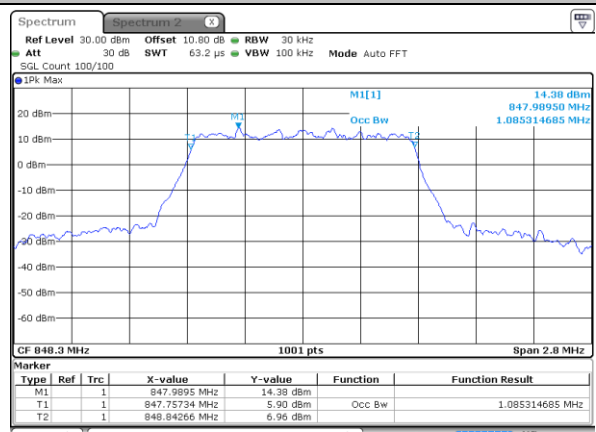
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



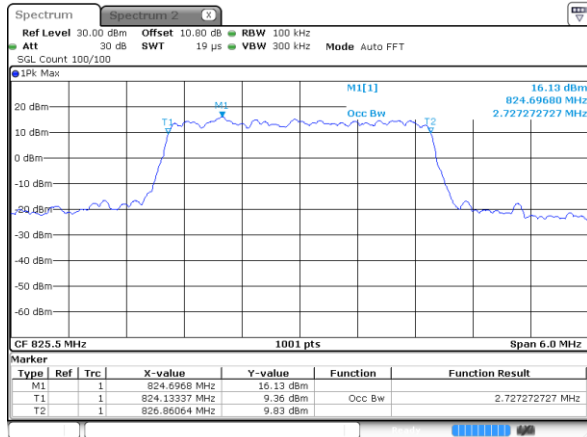
Highest Channel / 1.4MHz / 16QAM





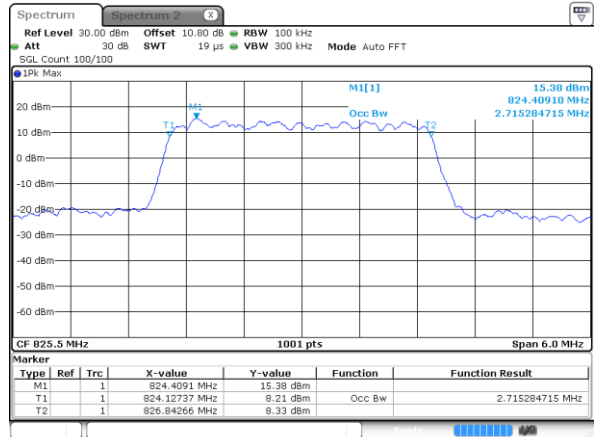
LTE Band 5

Lowest Channel / 3MHz / QPSK



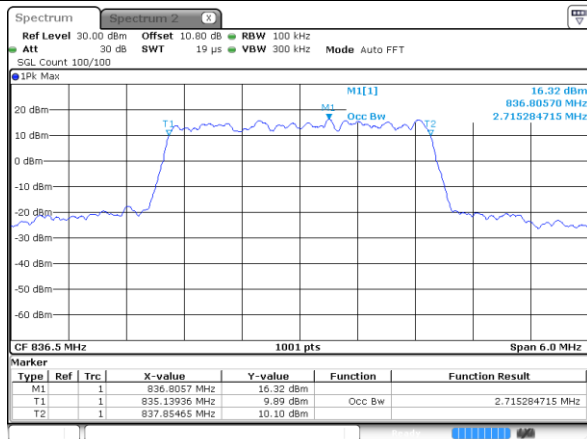
Date: 6 NOV 2019 15:30:56

Lowest Channel / 3MHz / 16QAM



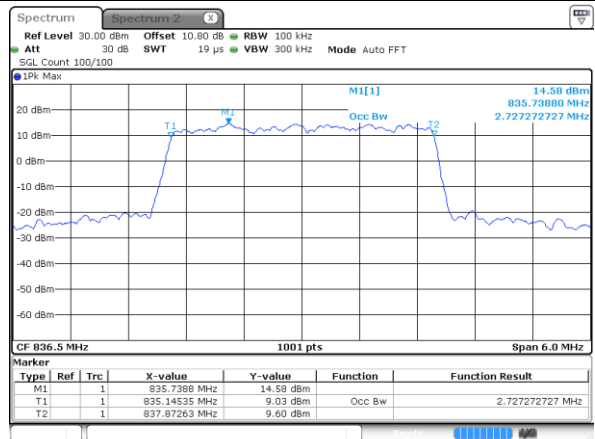
Date: 6 NOV 2019 15:31:08

Middle Channel / 3MHz / QPSK



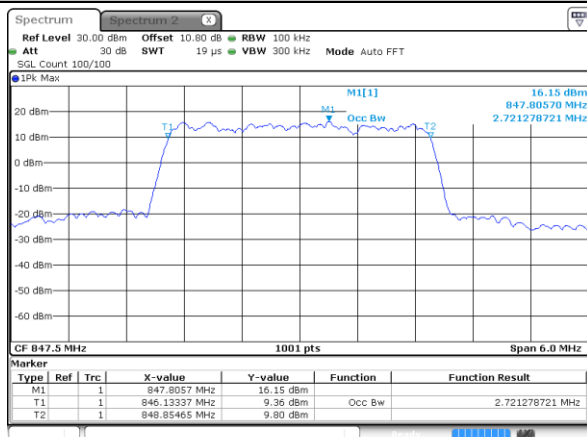
Date: 6 NOV 2019 15:39:49

Middle Channel / 3MHz / 16QAM



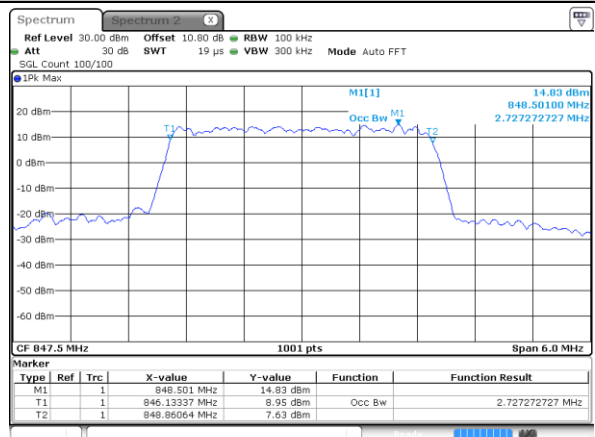
Date: 6 NOV 2019 15:40:01

Highest Channel / 3MHz / QPSK



Date: 6 NOV 2019 15:41:56

Highest Channel / 3MHz / 16QAM

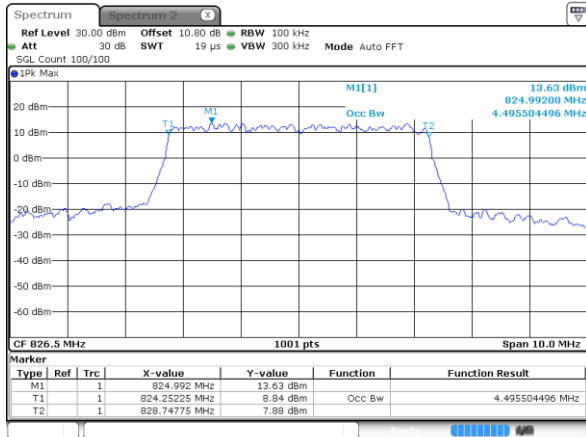


Date: 6 NOV 2019 15:42:08

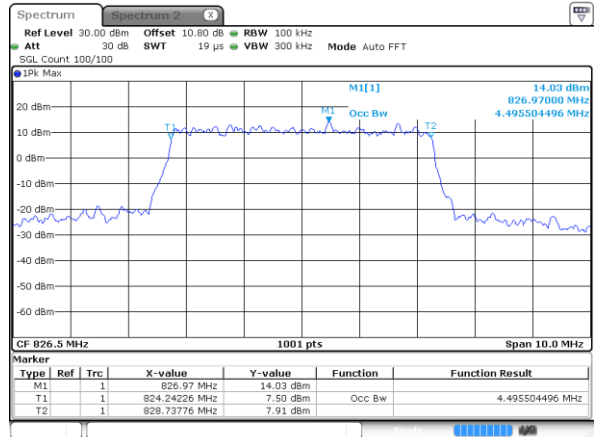


LTE Band 5

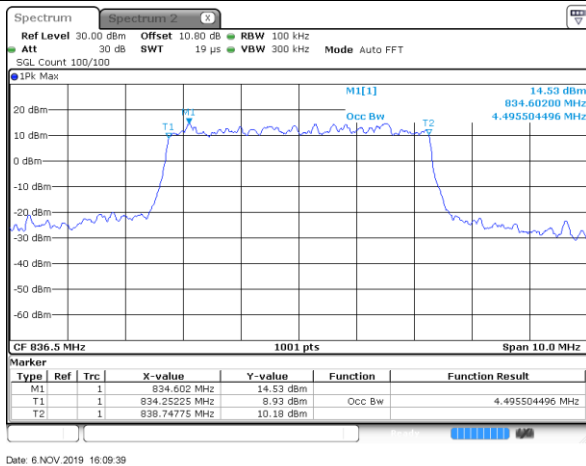
Lowest Channel / 5MHz / QPSK



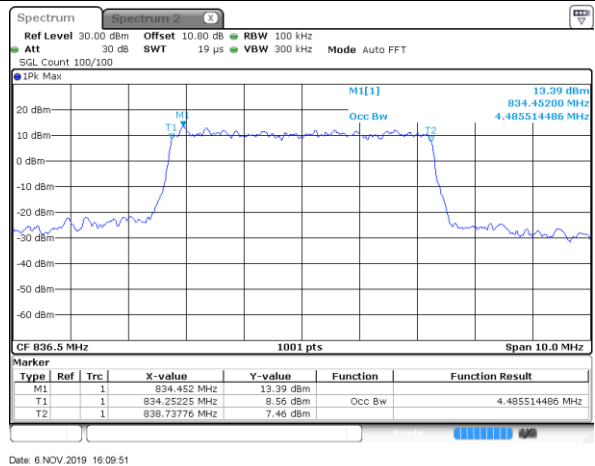
Lowest Channel / 5MHz / 16QAM



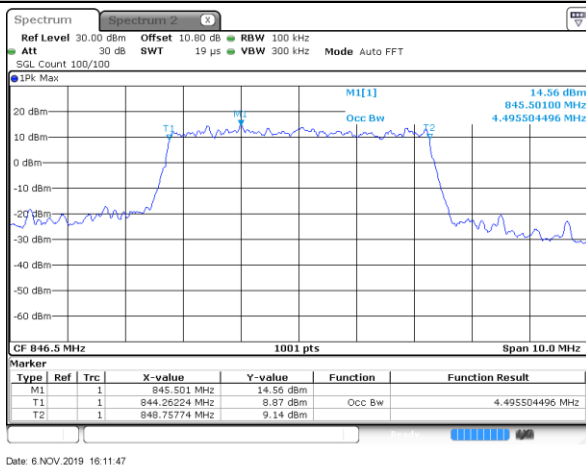
Middle Channel / 5MHz / QPSK



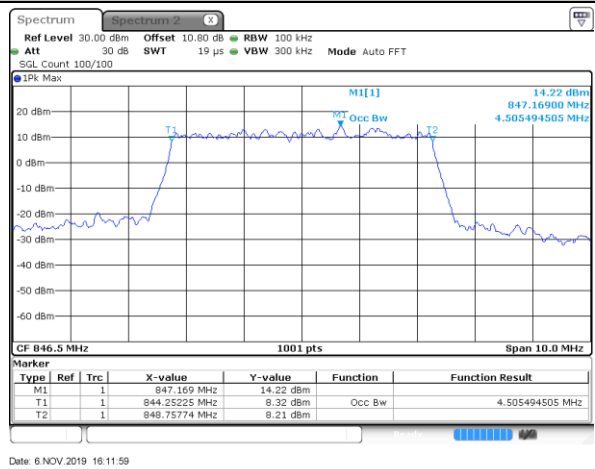
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



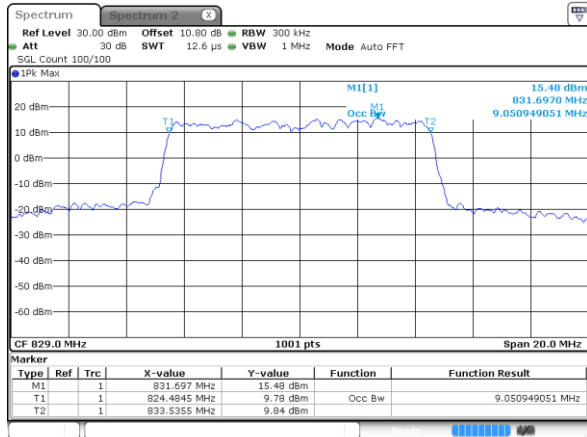
Highest Channel / 5MHz / 16QAM



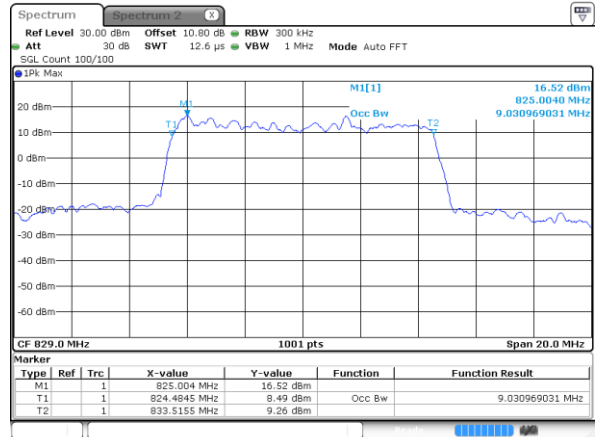


LTE Band 5

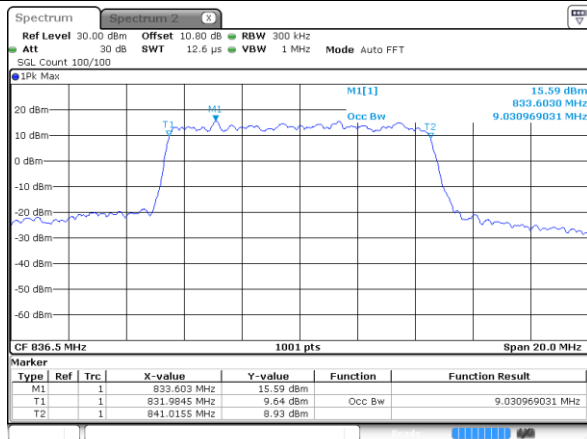
Lowest Channel / 10MHz / QPSK



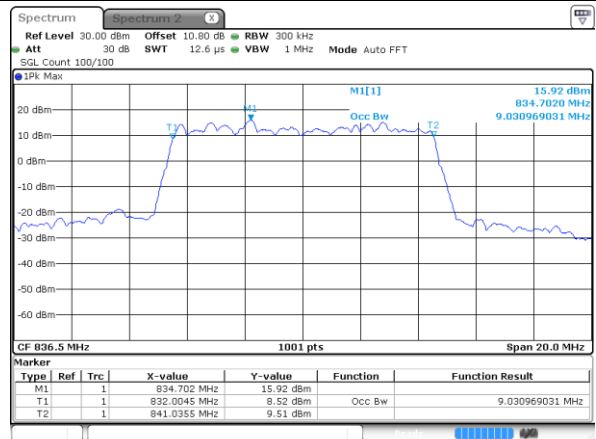
Lowest Channel / 10MHz / 16QAM



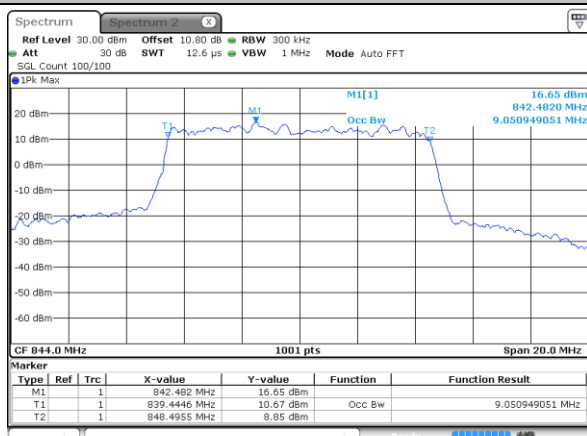
Middle Channel / 10MHz / QPSK



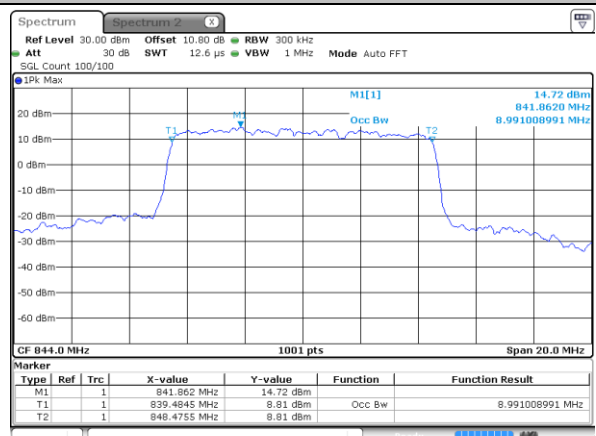
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



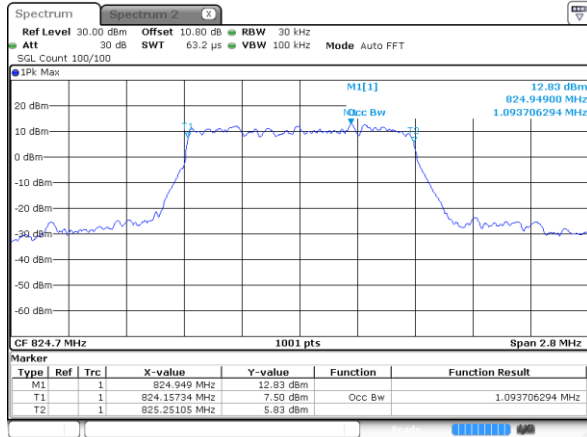
Highest Channel / 10MHz / 16QAM



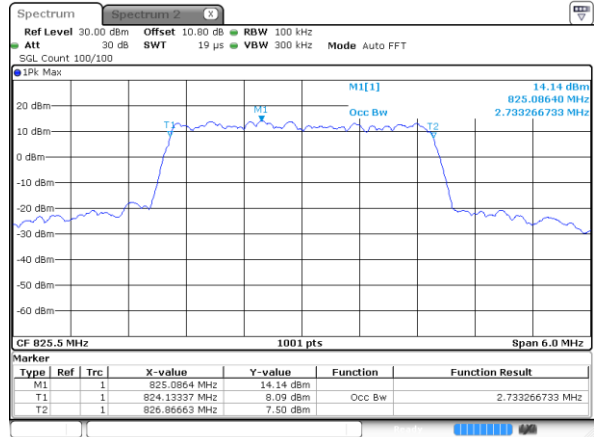


LTE Band 5

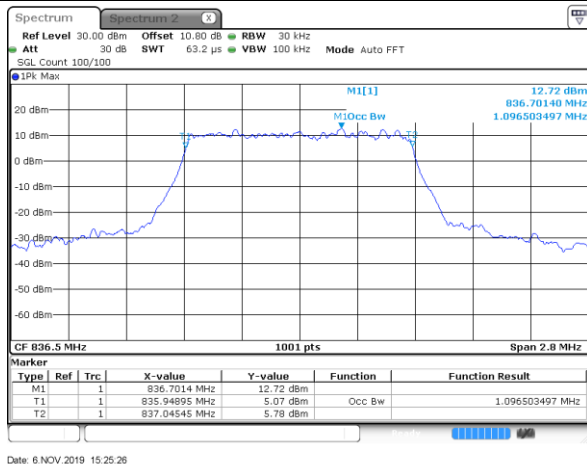
Lowest Channel / 1.4MHz / 64QAM



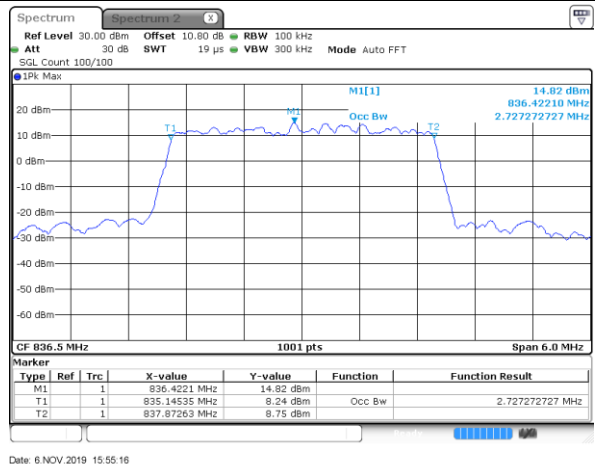
Lowest Channel / 3MHz / 64QAM



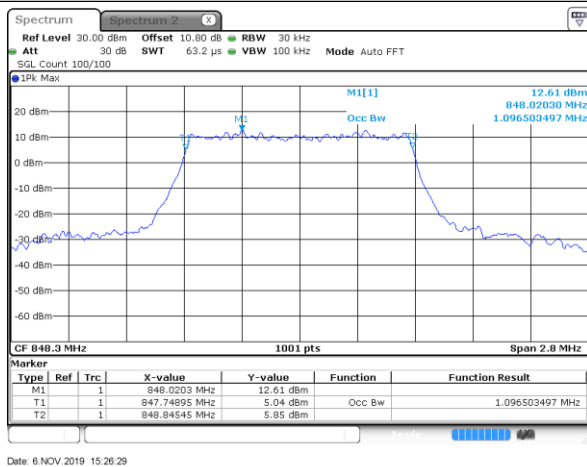
Middle Channel / 1.4MHz / 64QAM



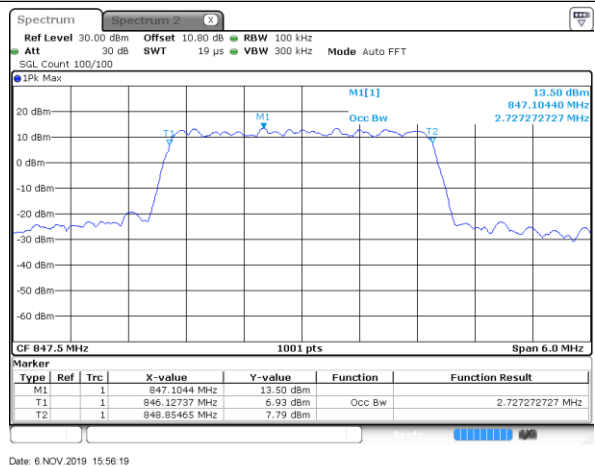
Middle Channel / 3MHz / 64QAM



Highest Channel / 1.4MHz / 64QAM



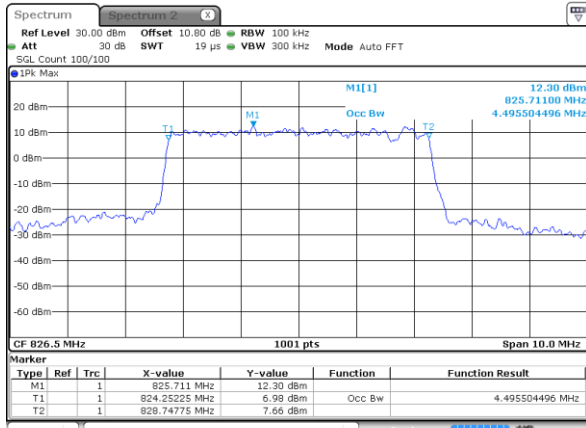
Highest Channel / 3MHz / 64QAM





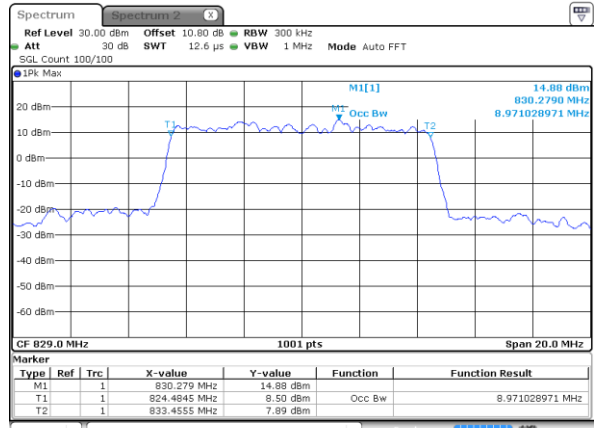
LTE Band 5

Lowest Channel / 5MHz / 64QAM



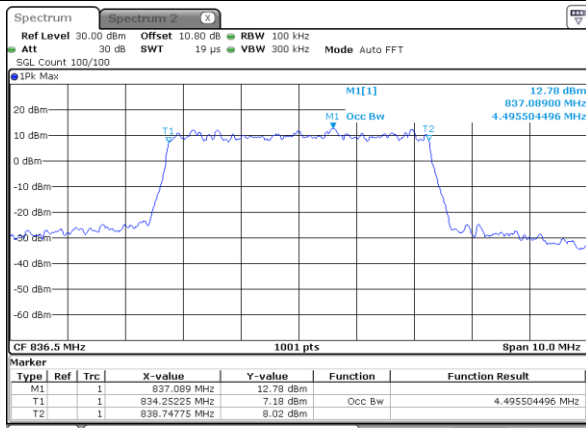
Date: 6 NOV 2019 16:20:41

Lowest Channel / 10MHz / 64QAM



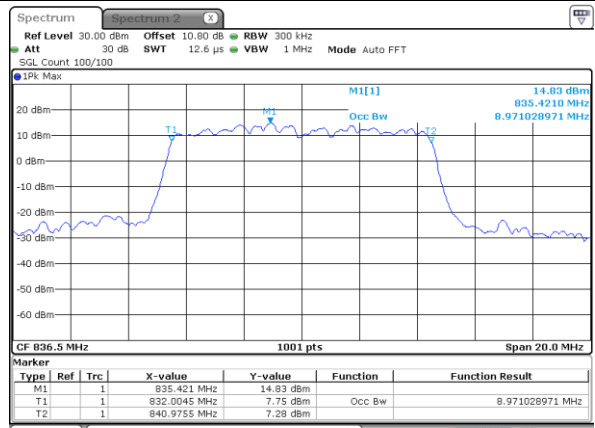
Date: 6 NOV 2019 16:50:33

Middle Channel / 5MHz / 64QAM



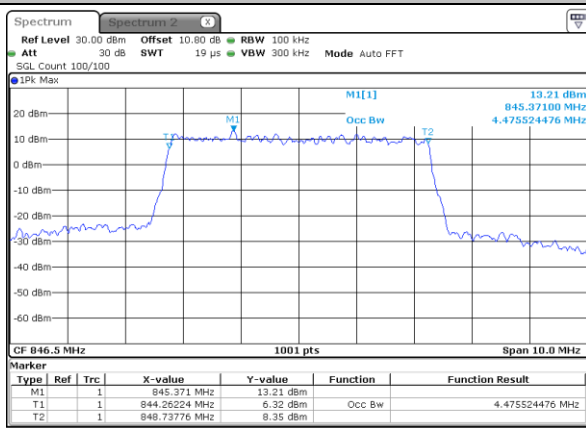
Date: 6 NOV 2019 16:25:07

Middle Channel / 10MHz / 64QAM



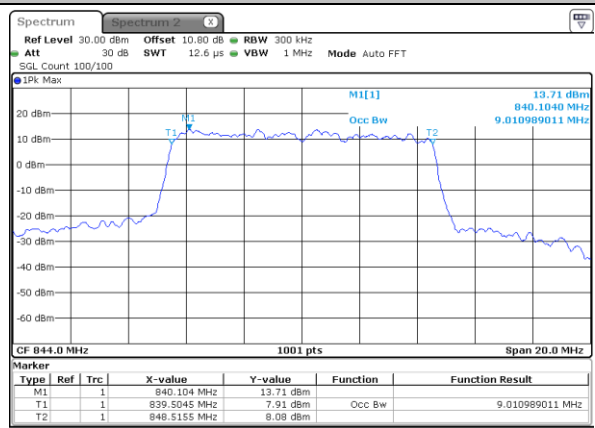
Date: 6 NOV 2019 16:55:00

Highest Channel / 5MHz / 64QAM



Date: 6 NOV 2019 16:26:11

Highest Channel / 10MHz / 64QAM



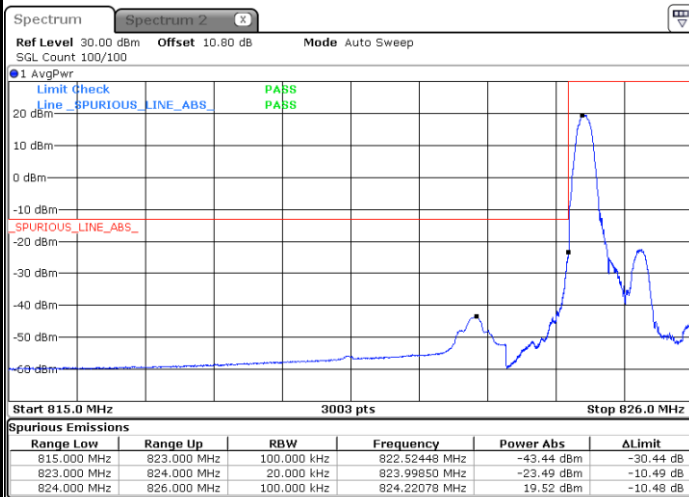
Date: 6 NOV 2019 16:56:03



Conducted Band Edge

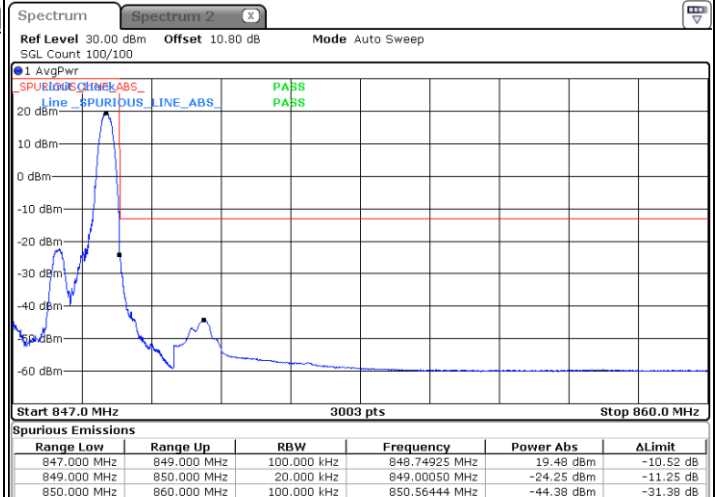
LTE Band 5 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



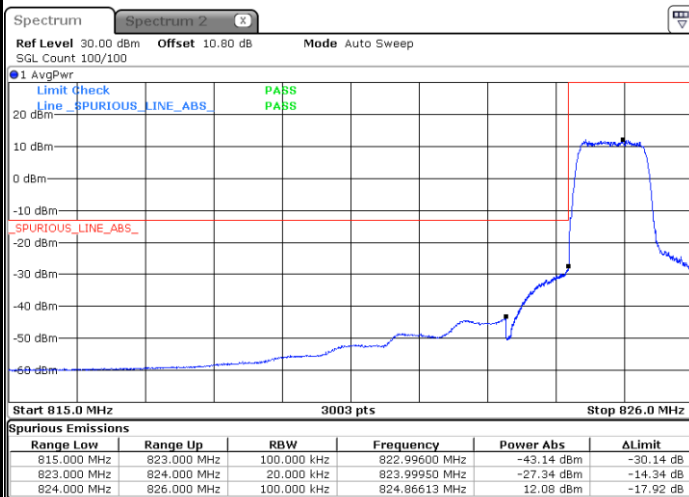
Date: 6 NOV 2019 15:03:21

Highest Band Edge / 1RB



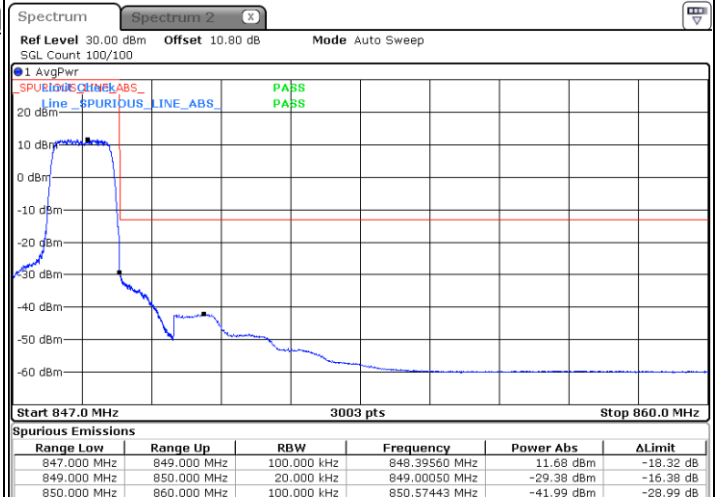
Date: 6 NOV 2019 15:17:44

Lowest Band Edge / Full RB



Date: 6 NOV 2019 15:06:43

Highest Band Edge / Full RB

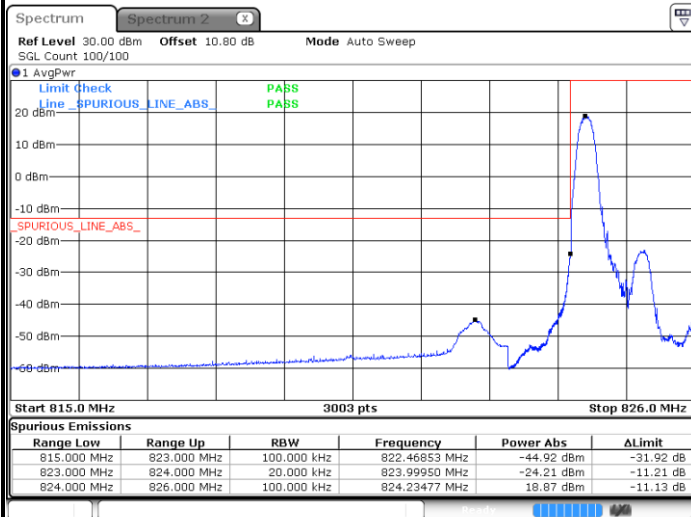


Date: 6 NOV 2019 15:14:22

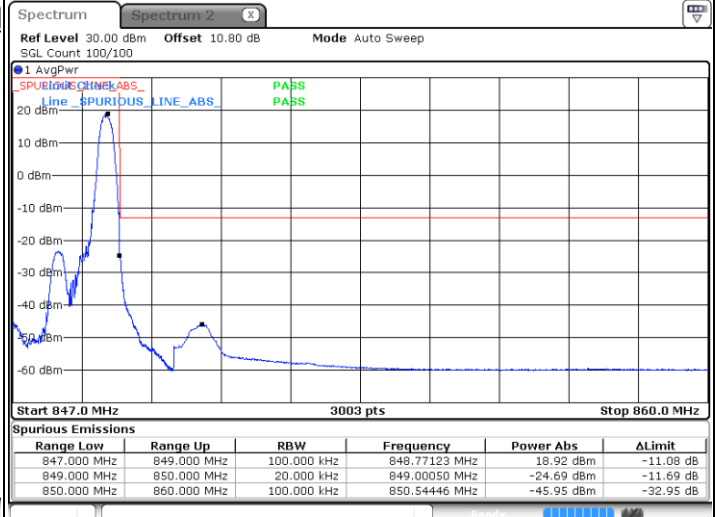


LTE Band 5 / 1.4MHz / 16QAM

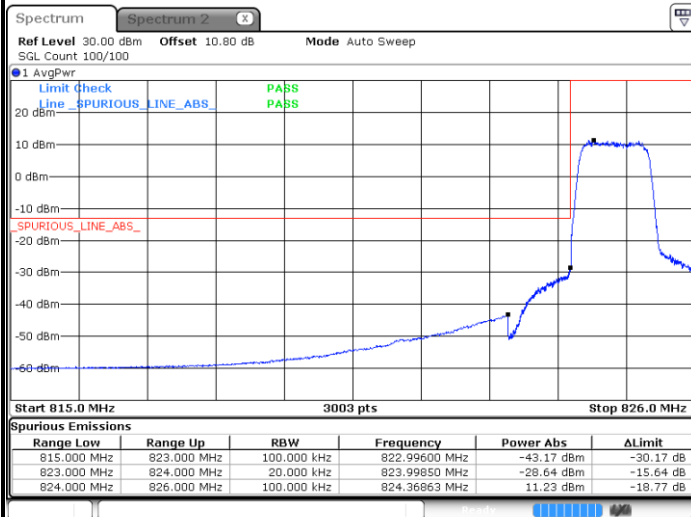
Lowest Band Edge / 1 RB



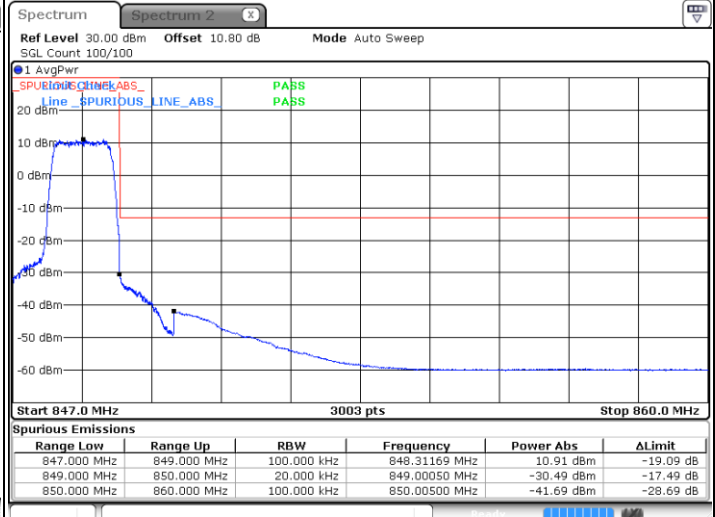
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



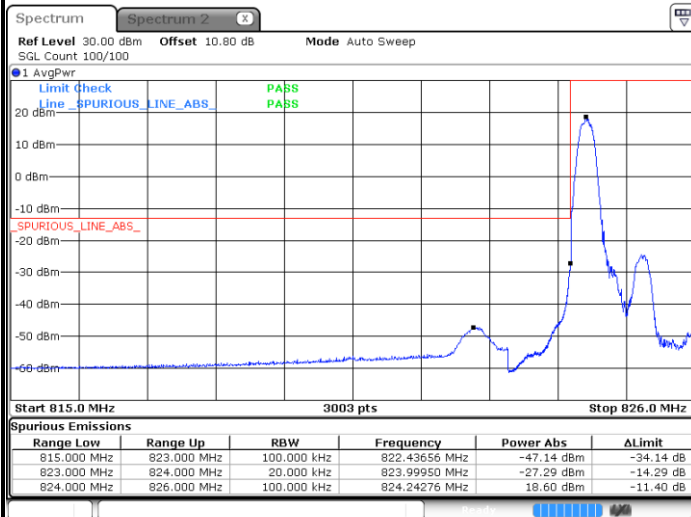
Highest Band Edge / Full RB



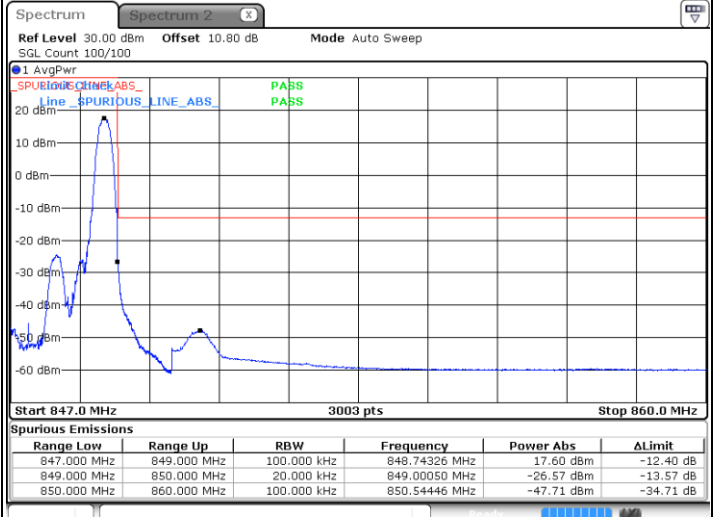


LTE Band 5 / 1.4MHz / 64QAM

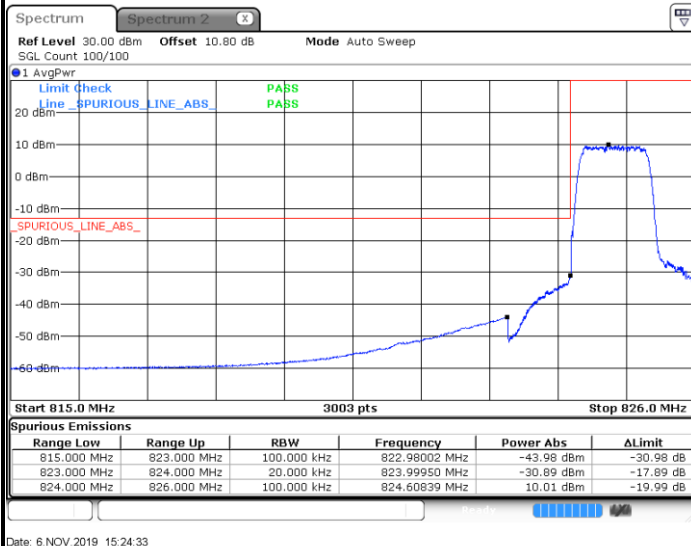
Lowest Band Edge / 1 RB



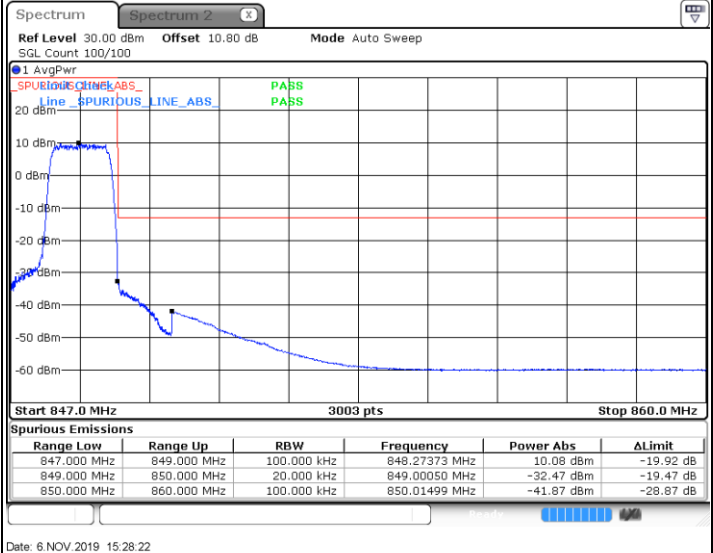
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



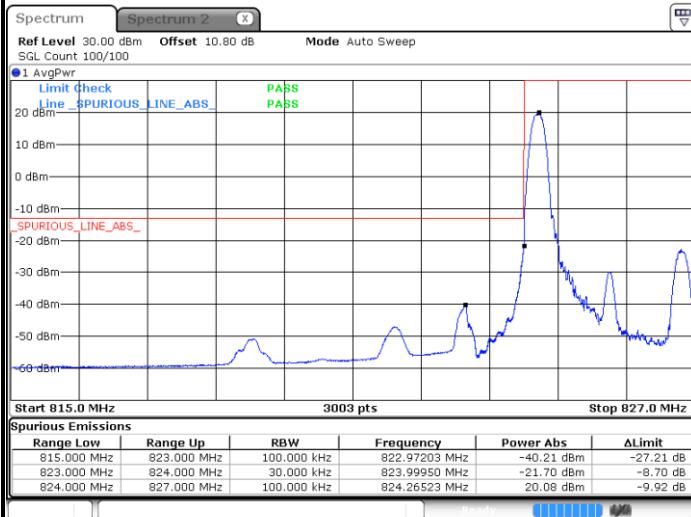
Highest Band Edge / Full RB



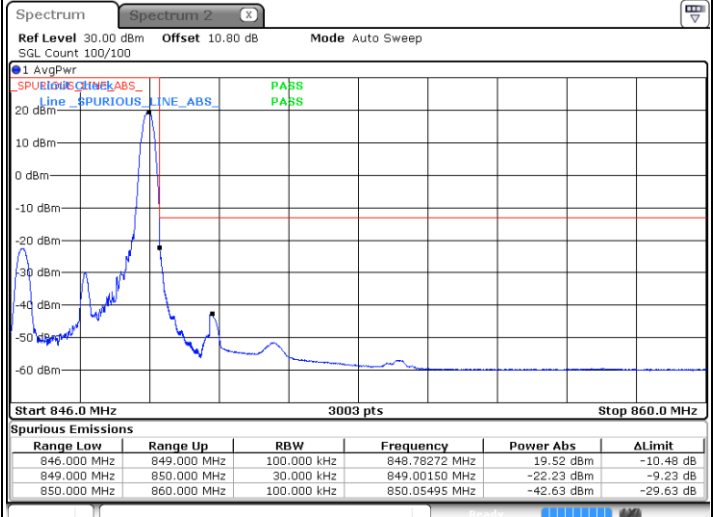


LTE Band 5 / 3MHz / QPSK

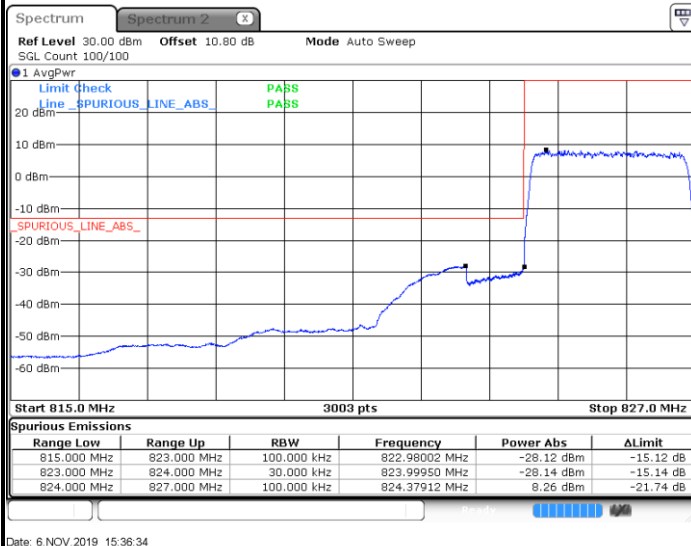
Lowest Band Edge / 1RB



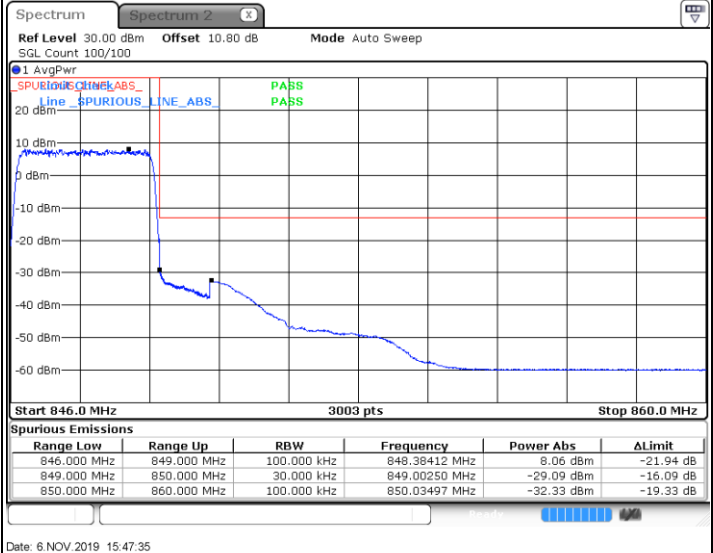
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



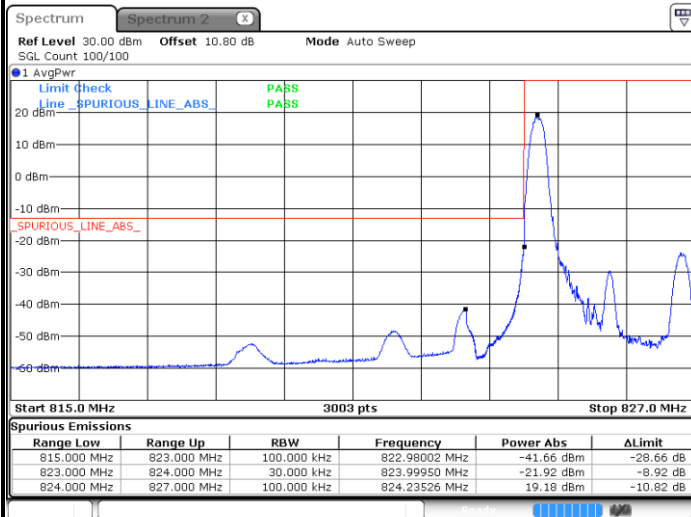
Highest Band Edge / Full RB



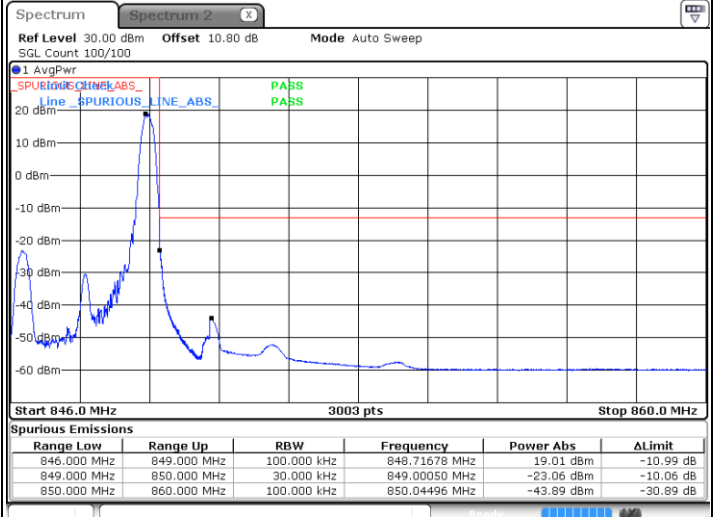


LTE Band 5 / 3MHz / 16QAM

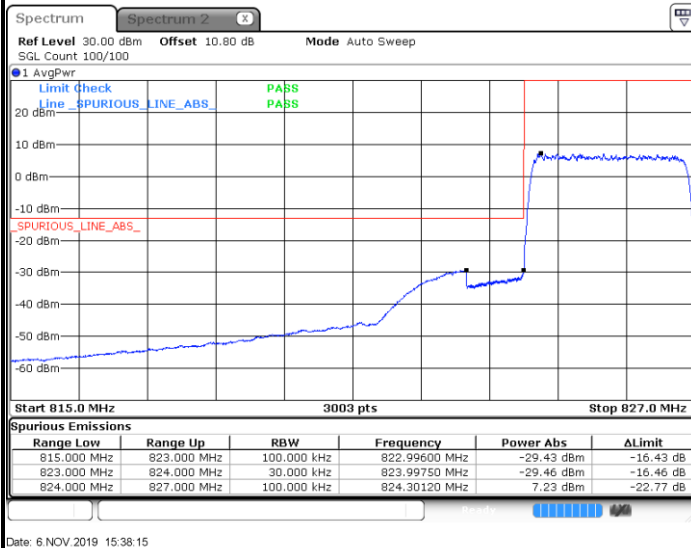
Lowest Band Edge / 1 RB



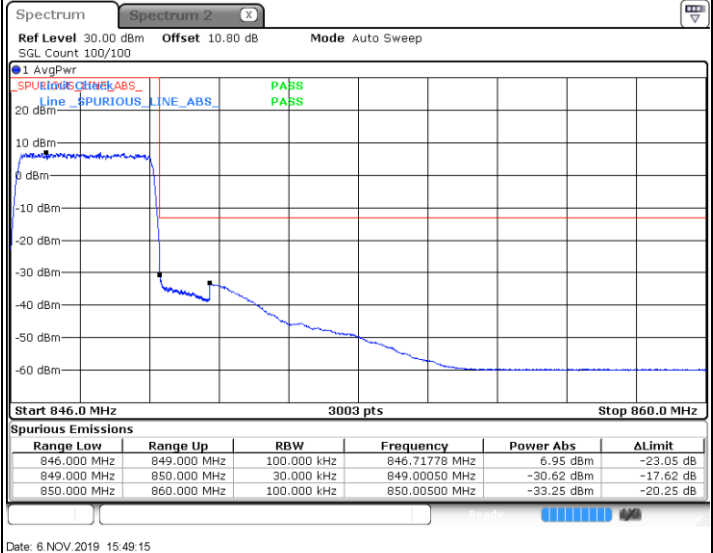
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



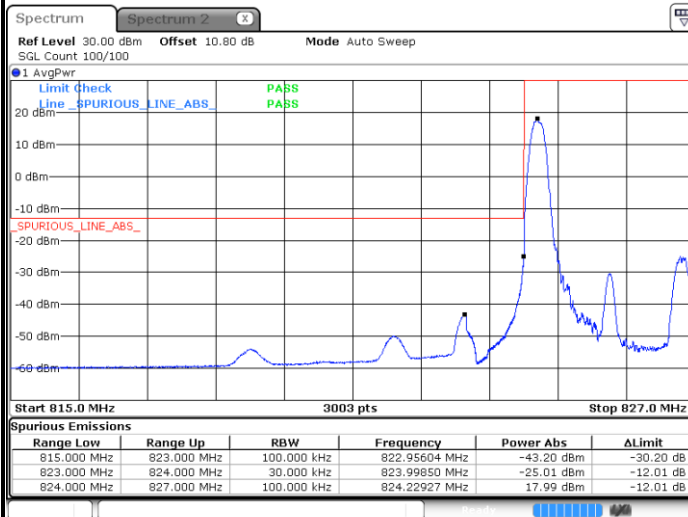
Highest Band Edge / Full RB



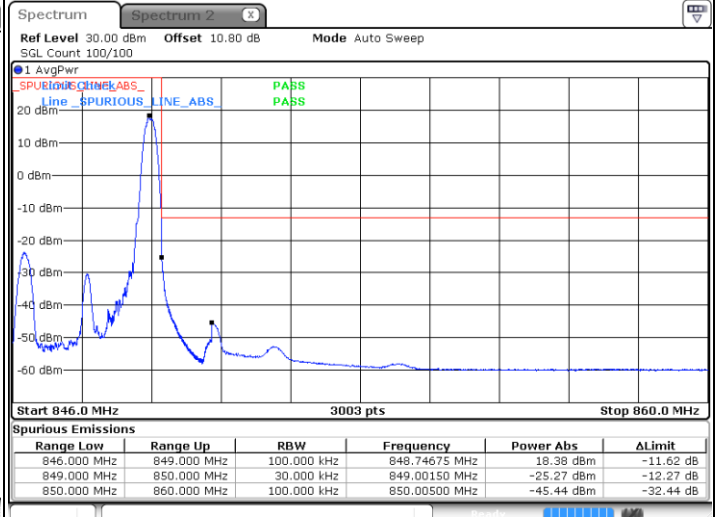


LTE Band 5 / 3MHz / 64QAM

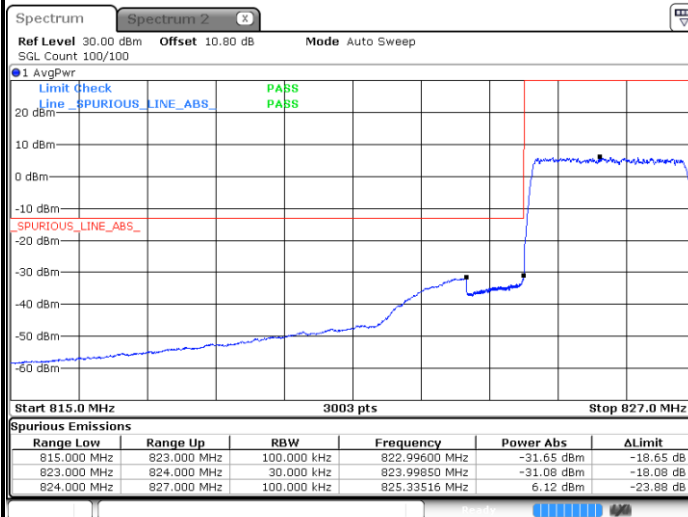
Lowest Band Edge / 1 RB



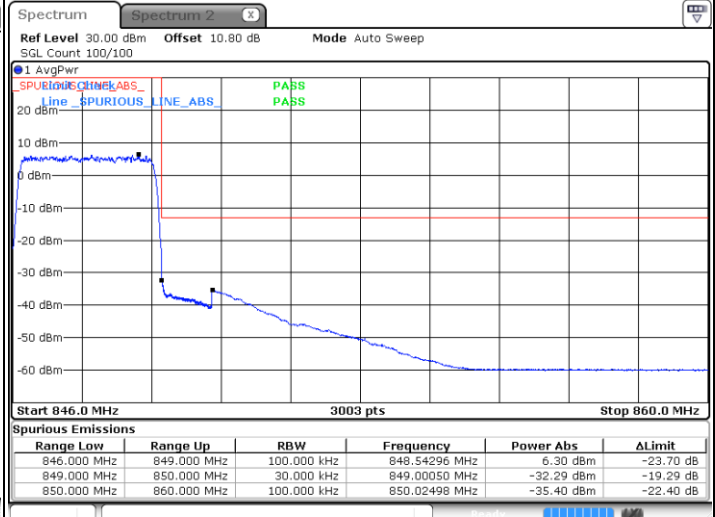
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



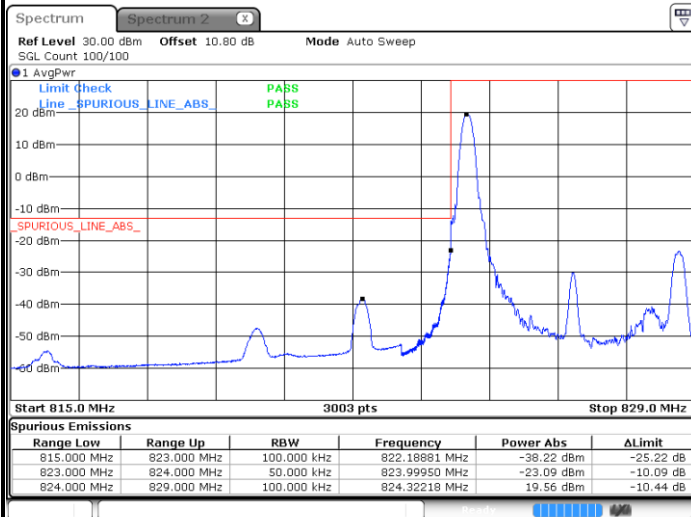
Highest Band Edge / Full RB



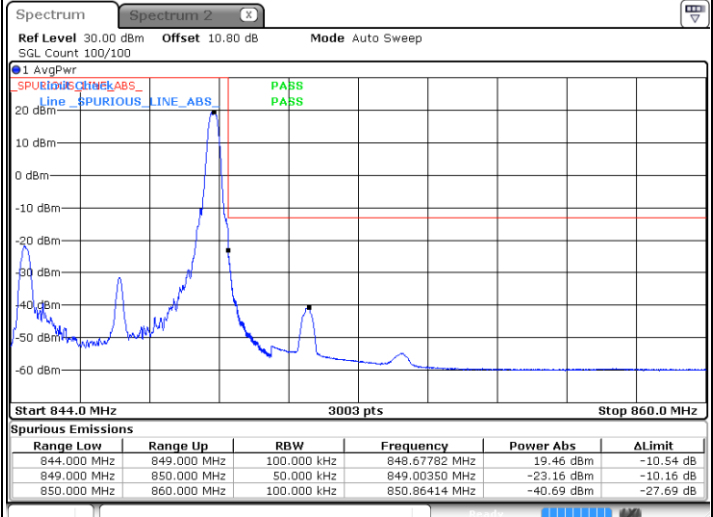


LTE Band 5 / 5MHz / QPSK

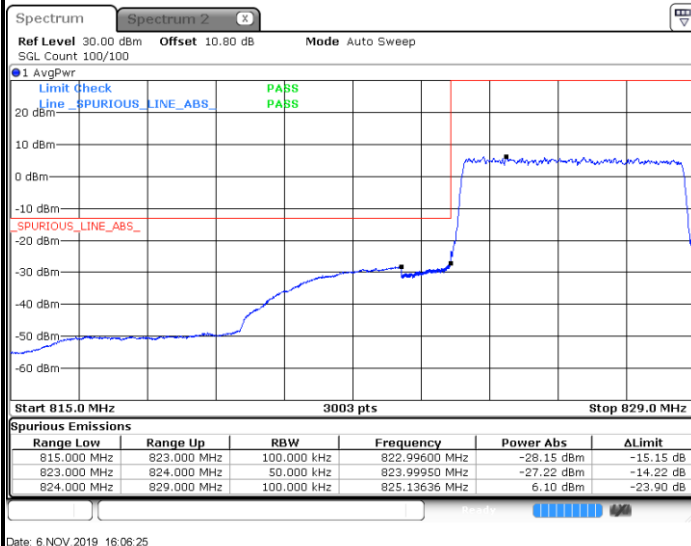
Lowest Band Edge / 1 RB



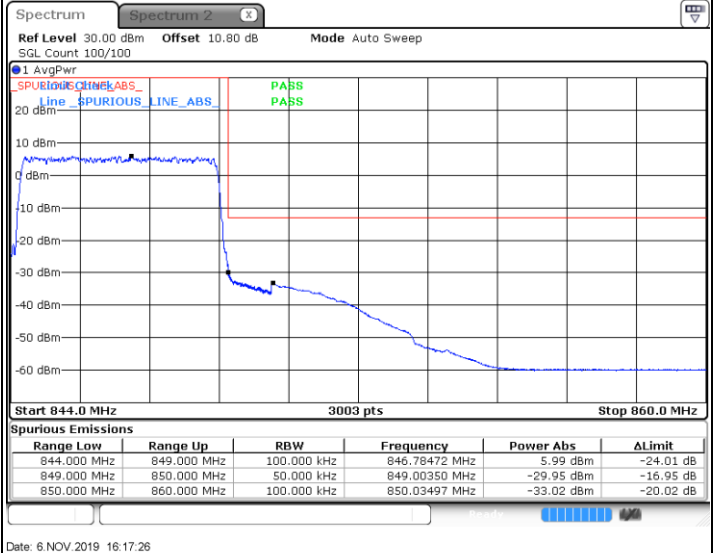
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



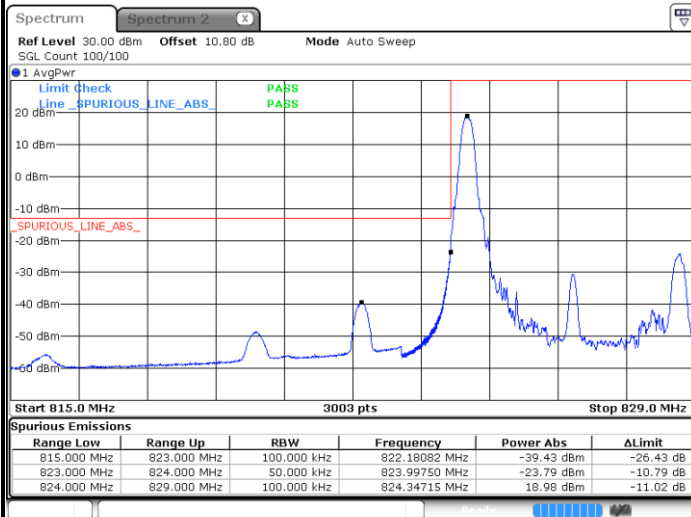
Highest Band Edge / Full RB



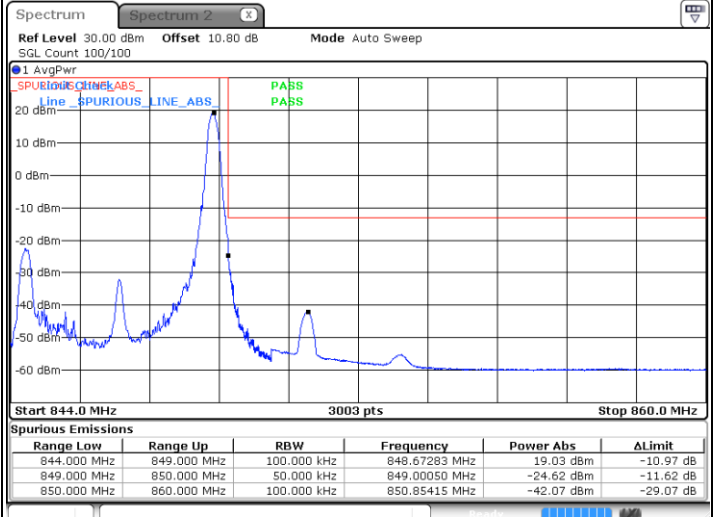


LTE Band 5 / 5MHz / 16QAM

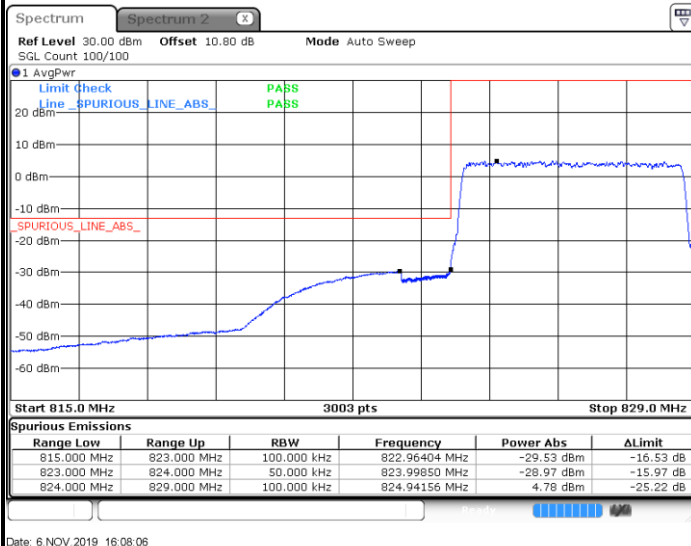
Lowest Band Edge / 1RB



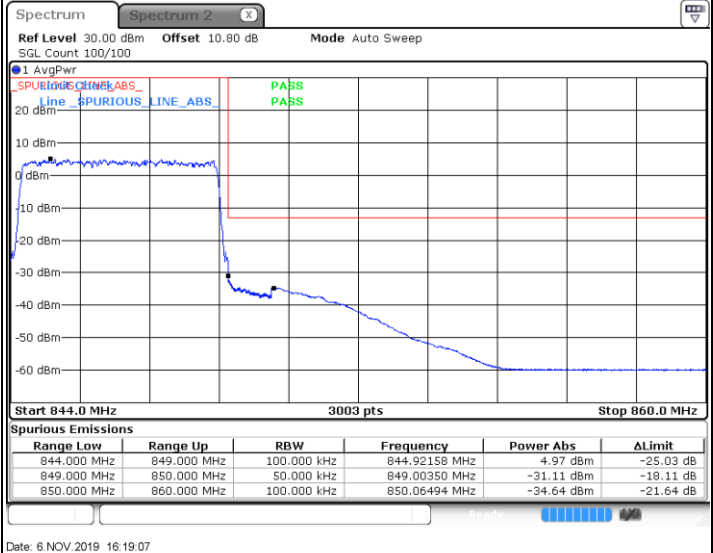
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



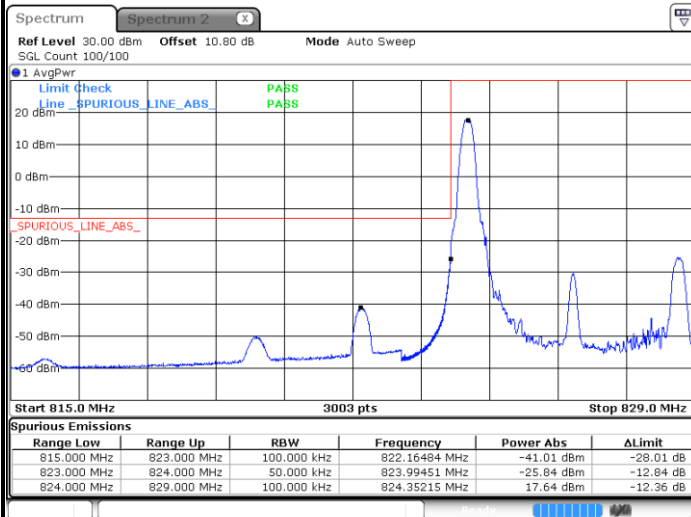
Highest Band Edge / Full RB



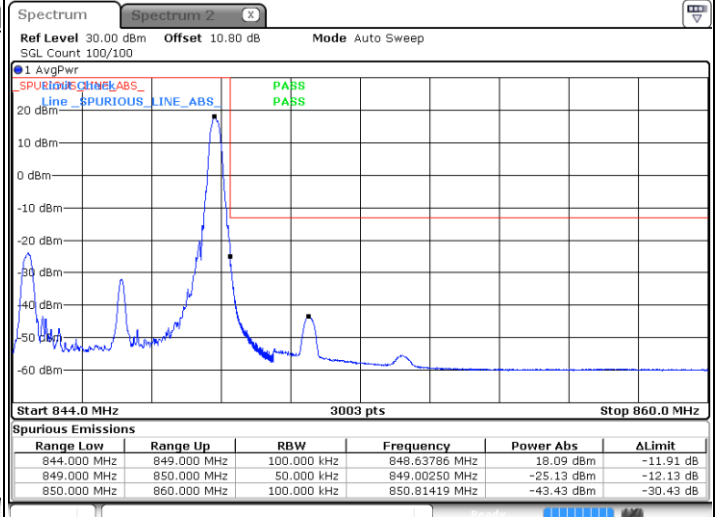


LTE Band 5 / 5MHz / 64QAM

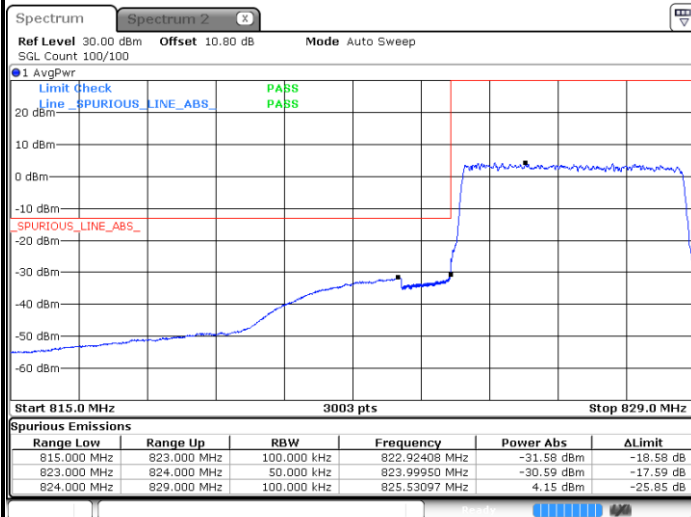
Lowest Band Edge / 1RB



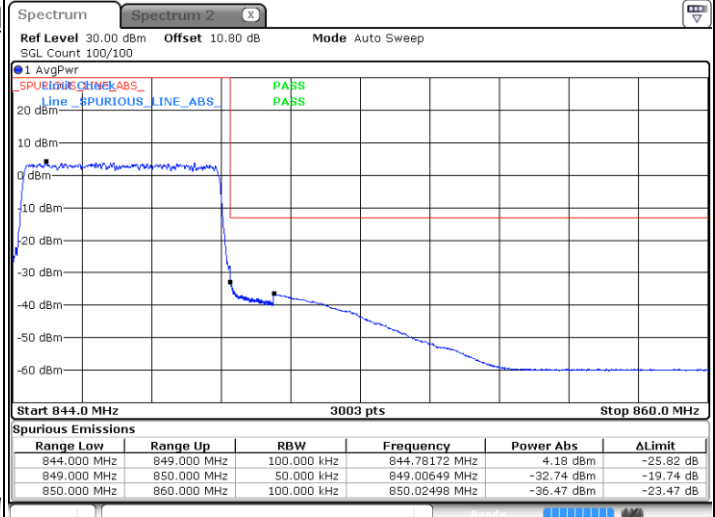
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



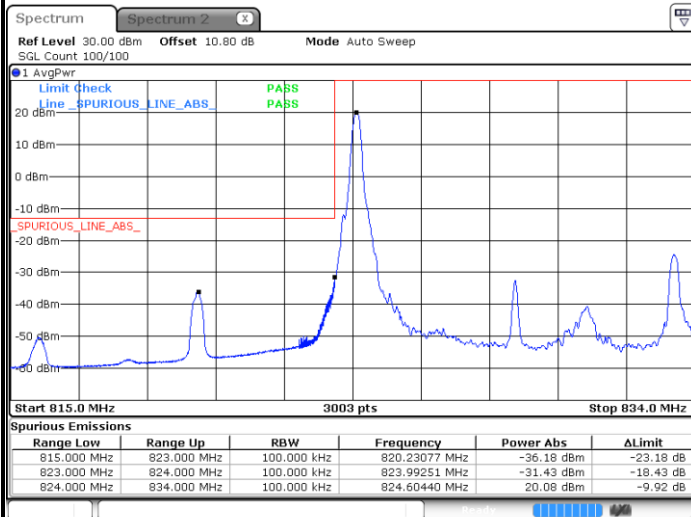
Highest Band Edge / Full RB



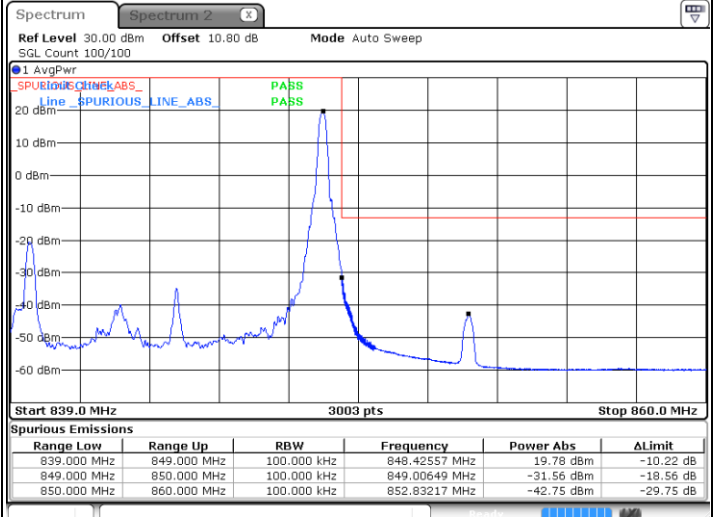


LTE Band 5 / 10MHz / QPSK

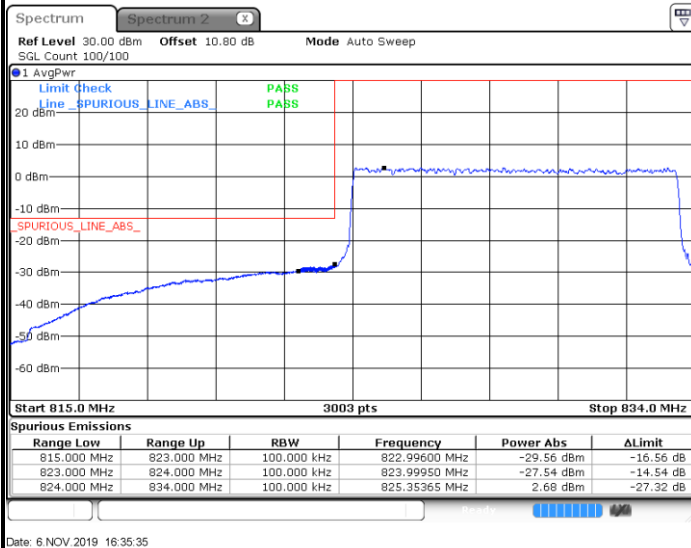
Lowest Band Edge / 1 RB



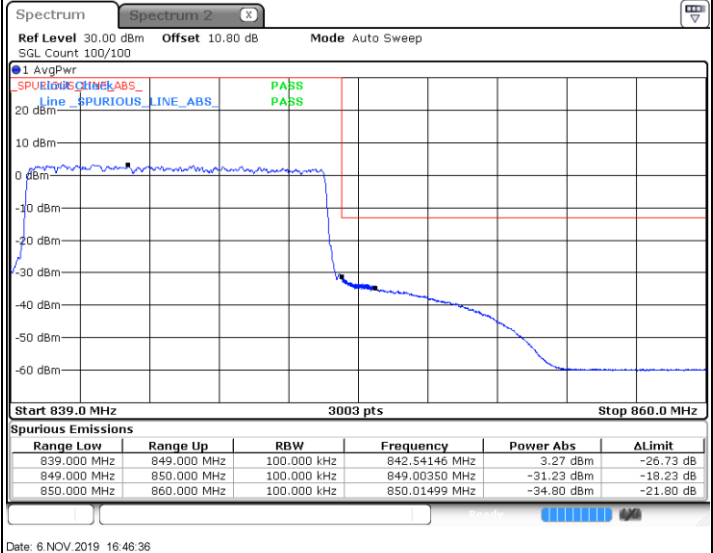
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



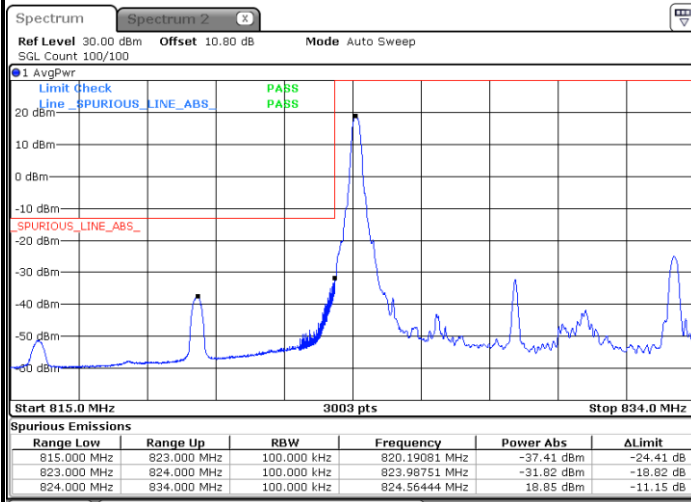
Highest Band Edge / Full RB



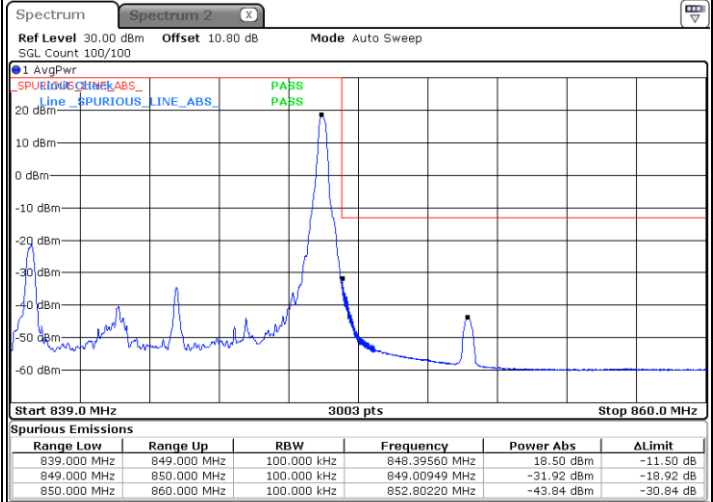


LTE Band 5 / 10MHz / 16QAM

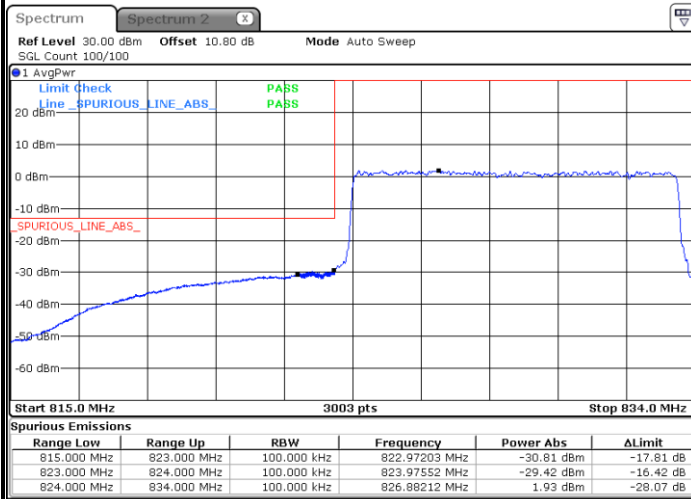
Lowest Band Edge / 1 RB



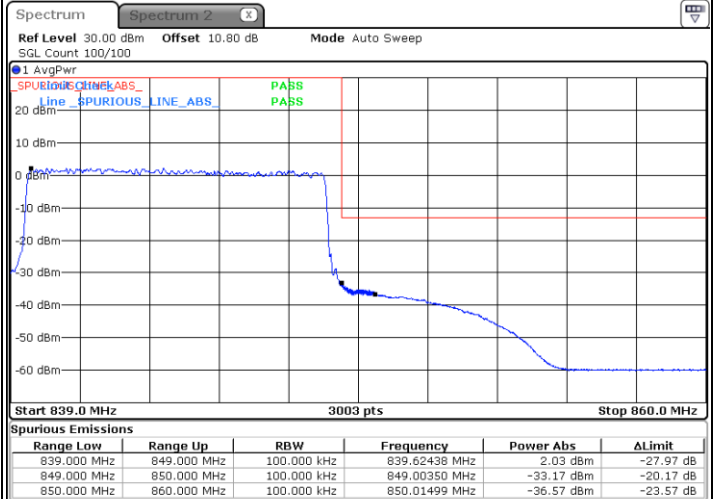
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



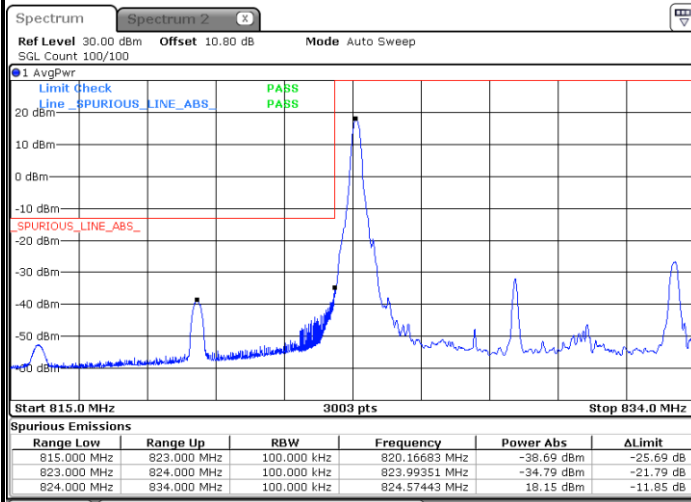
Highest Band Edge / Full RB



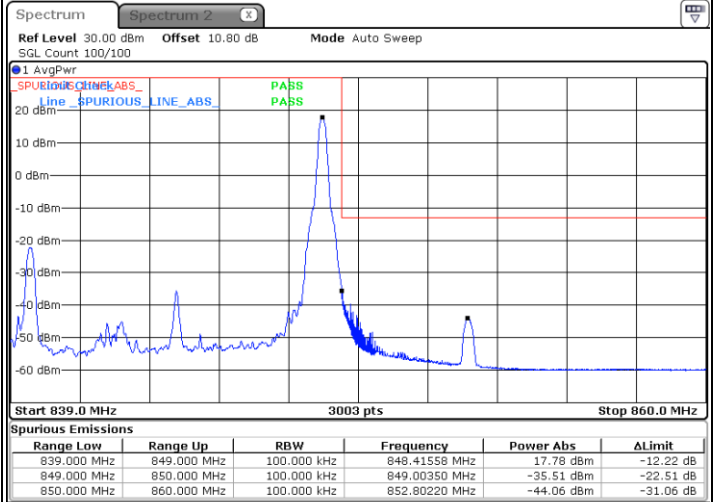


LTE Band 5 / 10MHz / 64QAM

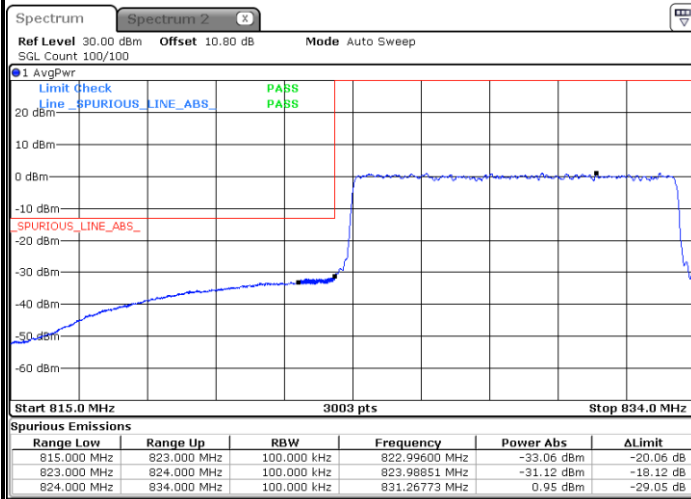
Lowest Band Edge / 1 RB



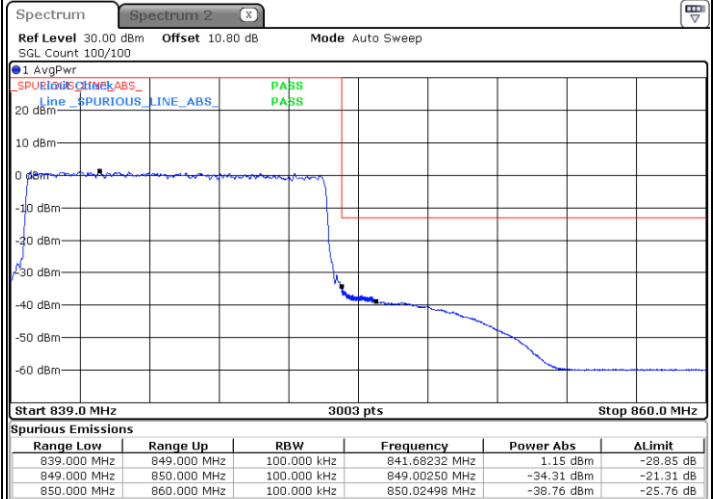
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

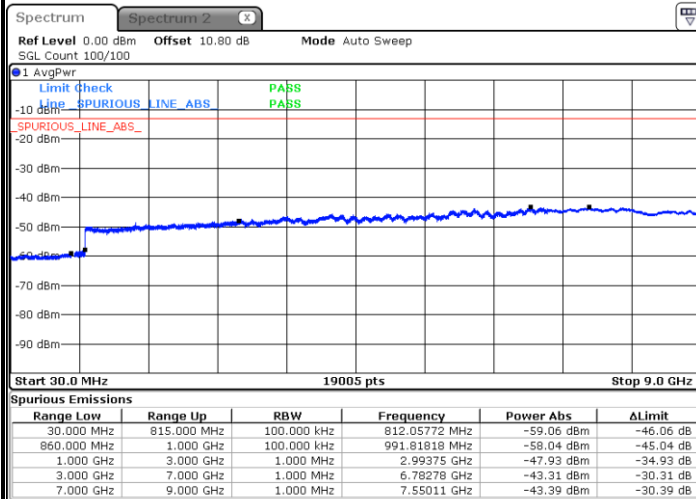




Conducted Spurious Emission

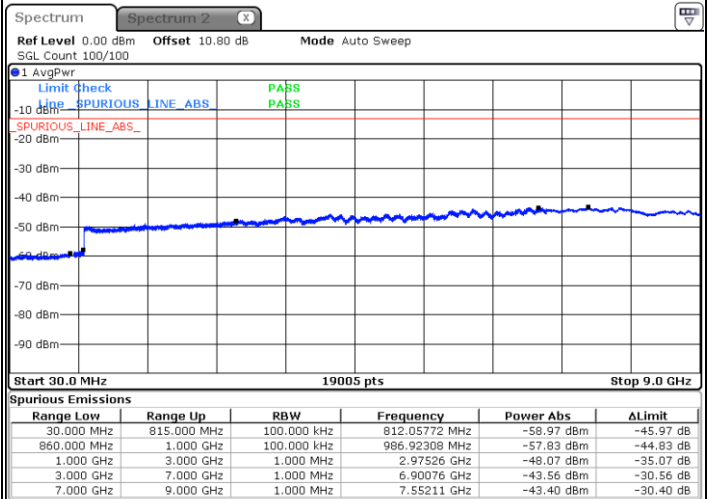
LTE Band 5 / 1.4MHz

Lowest Channel / QPSK



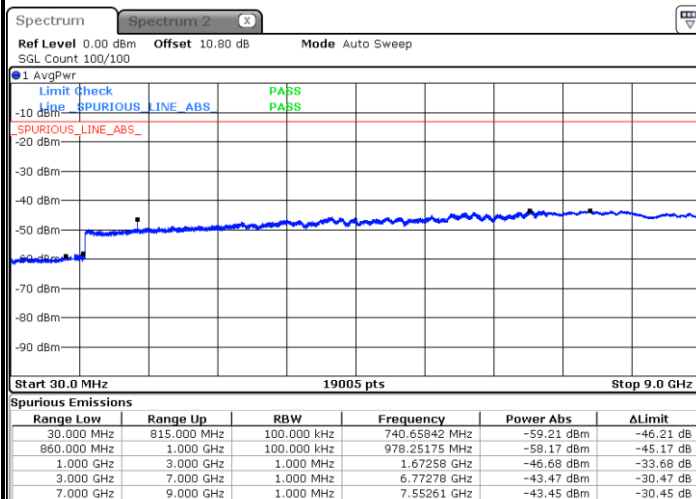
Date: 6 NOV. 2019 15:09:05

Lowest Channel / 16QAM



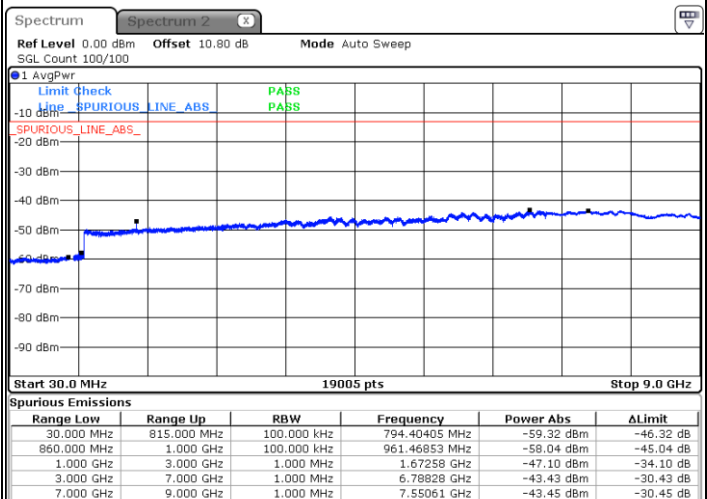
Date: 6 NOV. 2019 15:09:46

Middle Channel / QPSK



Date: 6 NOV. 2019 15:11:13

Middle Channel / 16QAM

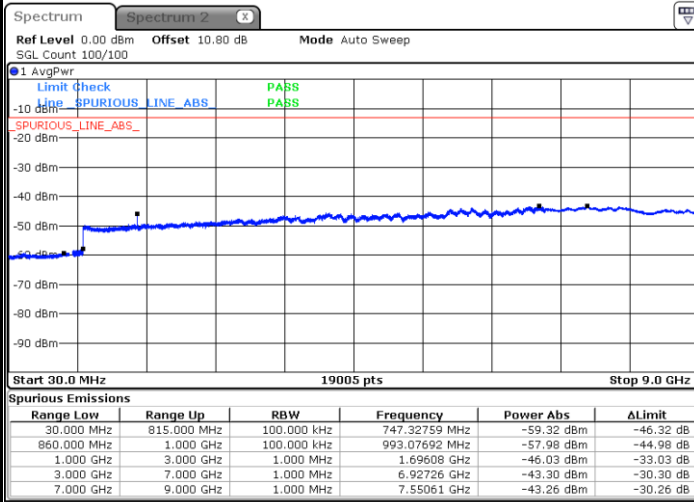


Date: 6 NOV. 2019 15:11:54



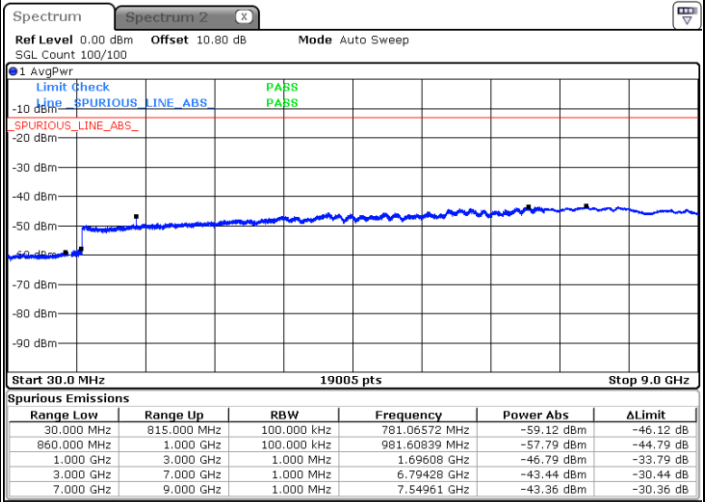
LTE Band 5 / 1.4MHz

Highest Channel / QPSK



Date: 6 NOV. 2019 15:20:07

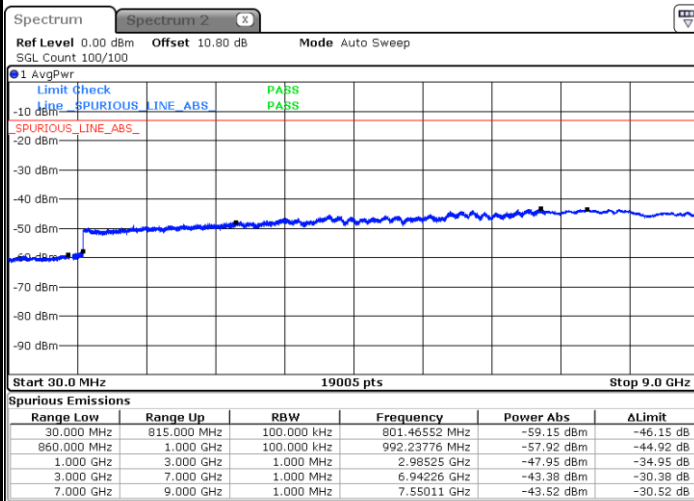
Highest Channel / 16QAM



Date: 6 NOV. 2019 15:20:47

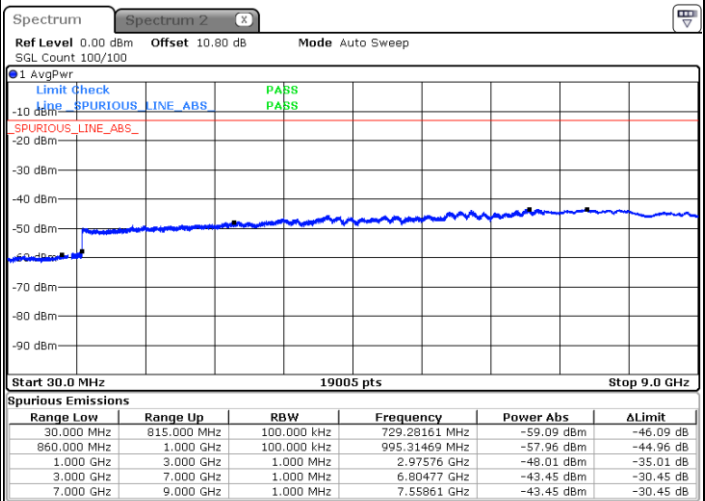
LTE Band 5 / 3MHz

Lowest Channel / QPSK



Date: 6 NOV. 2019 15:38:56

Lowest Channel / 16QAM

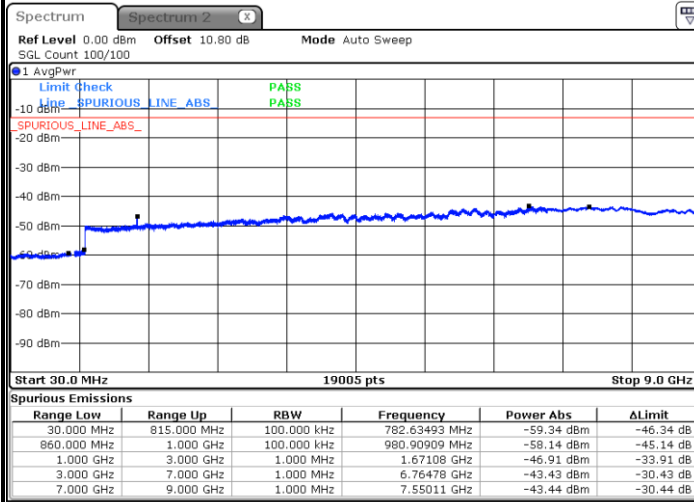


Date: 6 NOV. 2019 15:39:37



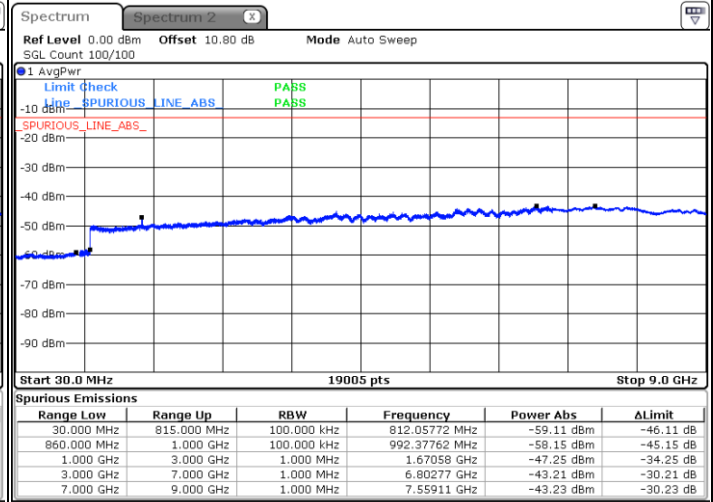
LTE Band 5 / 3MHz

Middle Channel / QPSK



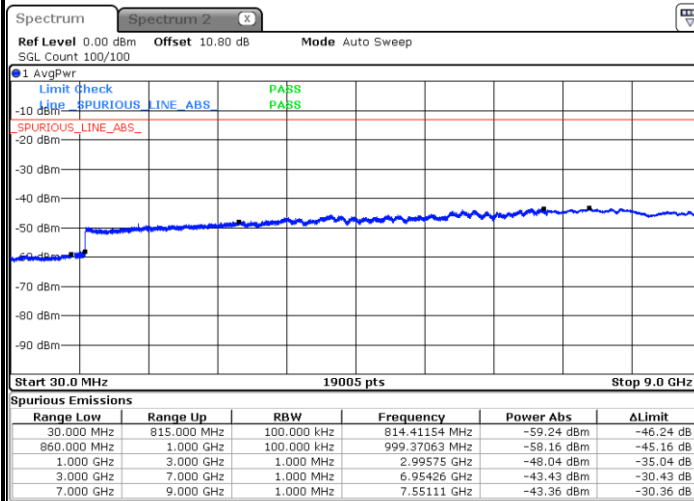
Date: 6 NOV. 2019 15:41:04

Middle Channel / 16QAM



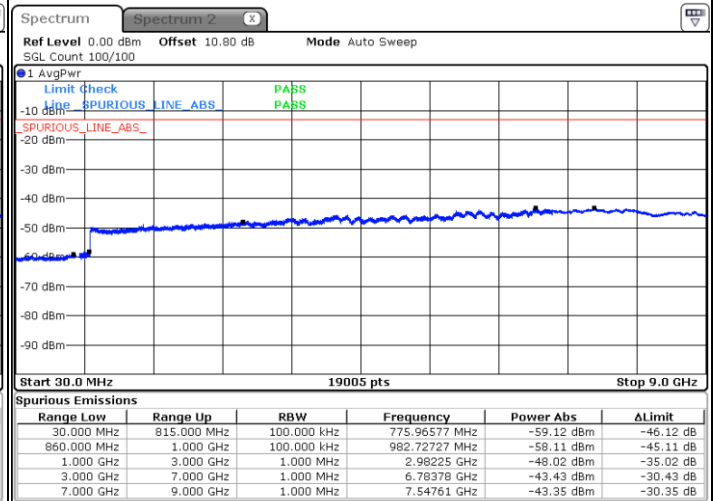
Date: 6 NOV. 2019 15:41:44

Highest Channel / QPSK



Date: 6 NOV. 2019 15:49:57

Highest Channel / 16QAM

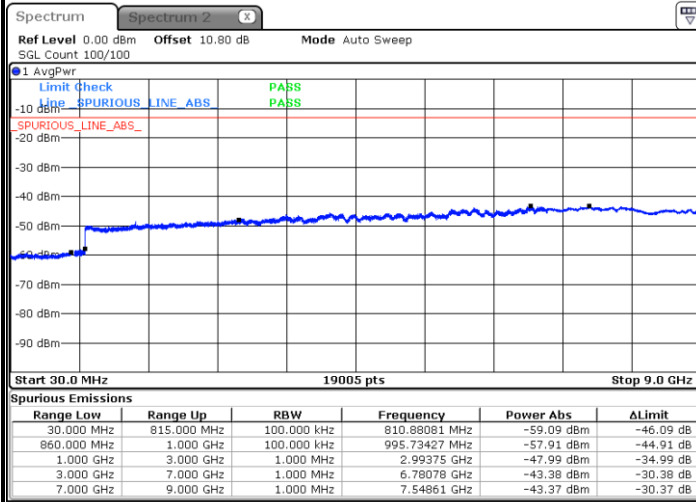


Date: 6 NOV. 2019 15:50:38



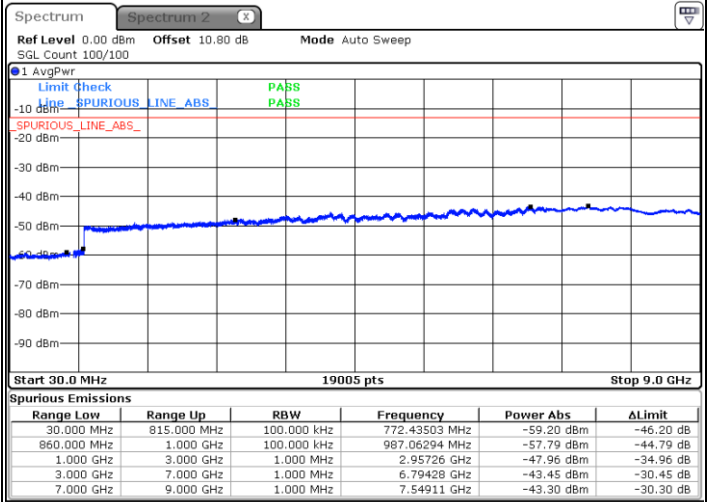
LTE Band 5 / 5MHz

Lowest Channel / QPSK



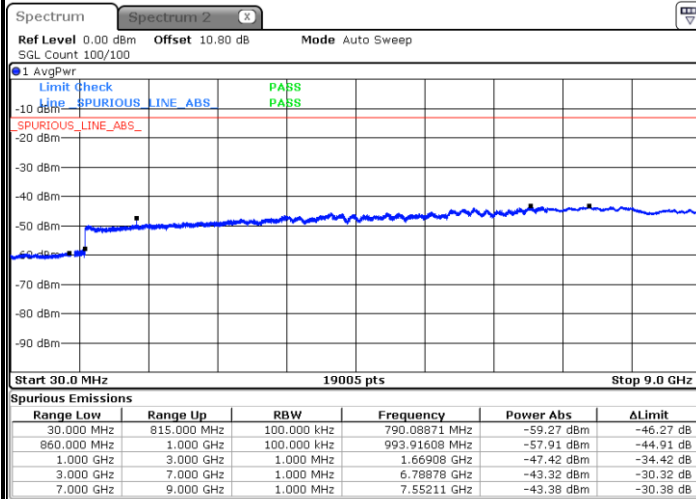
Date: 6 NOV. 2019 16:08:47

Lowest Channel / 16QAM



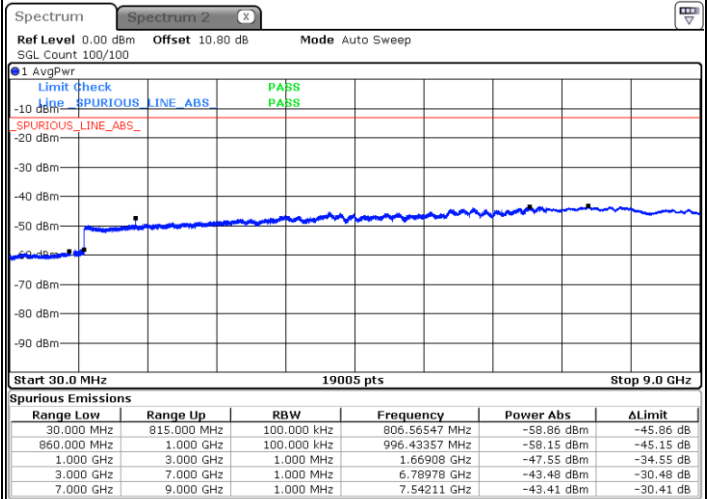
Date: 6 NOV. 2019 16:09:28

Middle Channel / QPSK



Date: 6 NOV. 2019 16:10:55

Middle Channel / 16QAM



Date: 6 NOV. 2019 16:11:36