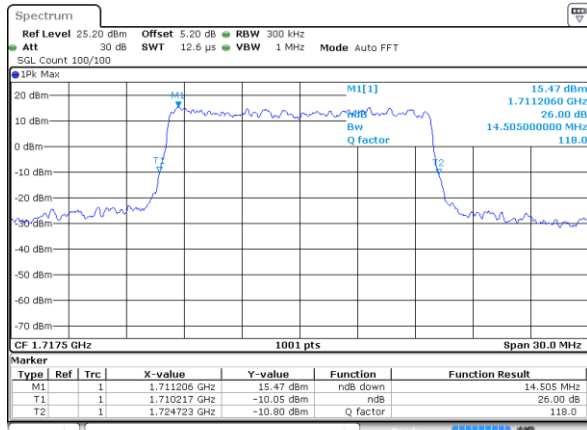


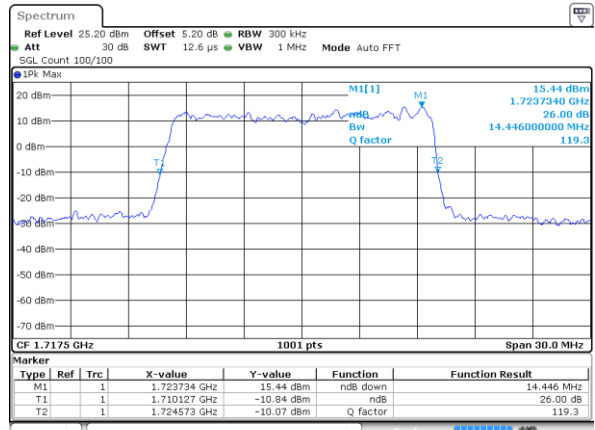


LTE Band 4

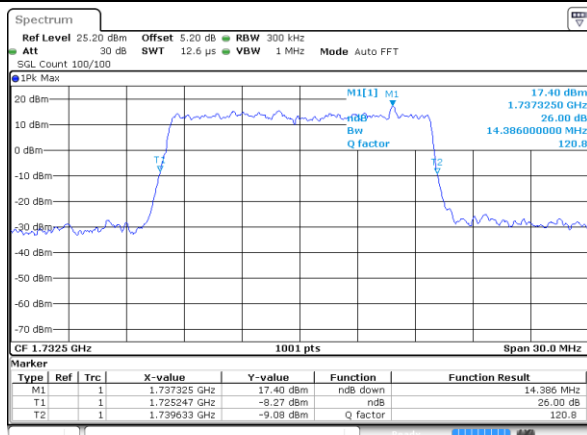
Lowest Channel / 15MHz / QPSK



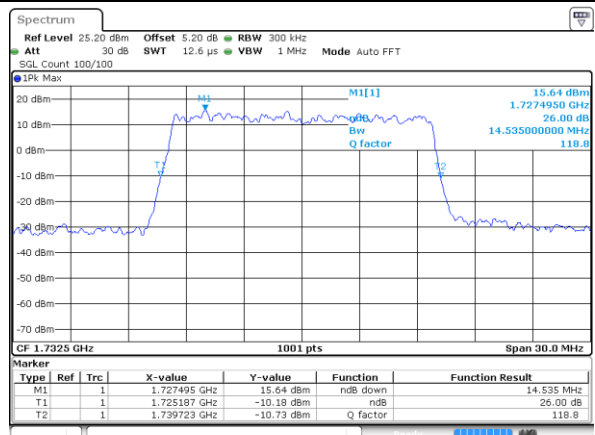
Lowest Channel / 15MHz / 16QAM



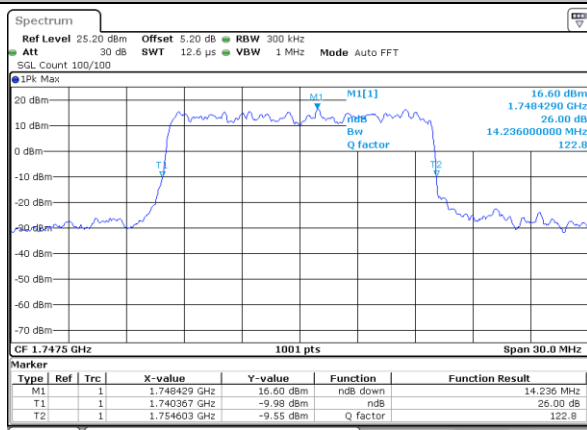
Middle Channel / 15MHz / QPSK



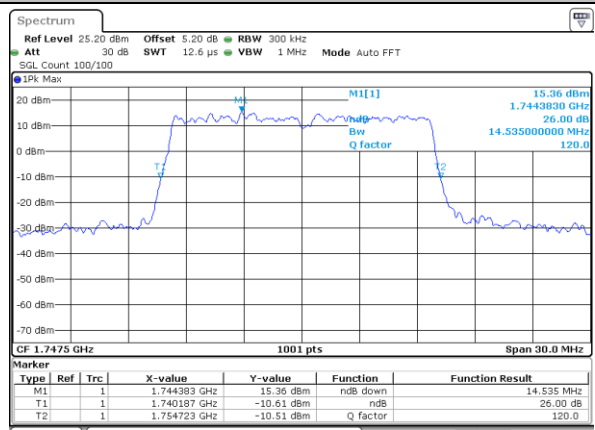
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK



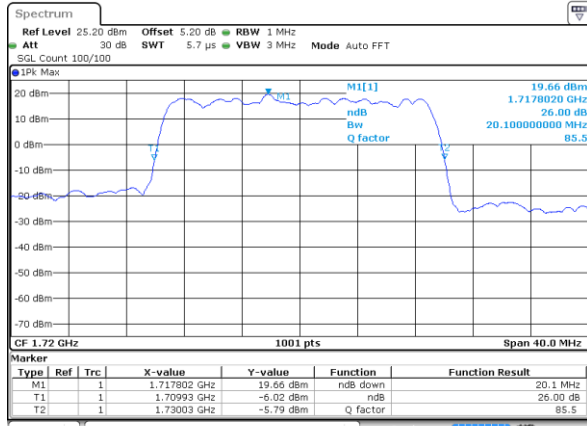
Highest Channel / 15MHz / 16QAM





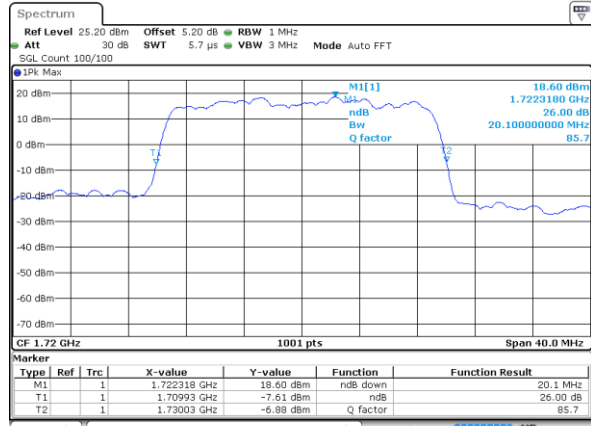
LTE Band 4

Lowest Channel / 20MHz / QPSK



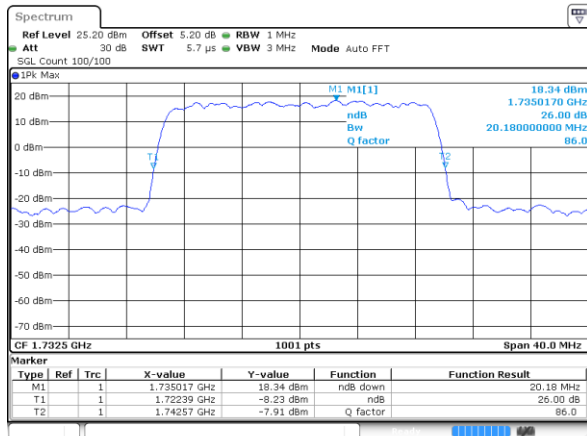
Date: 16 JAN 2020 02:10:59

Lowest Channel / 20MHz / 16QAM



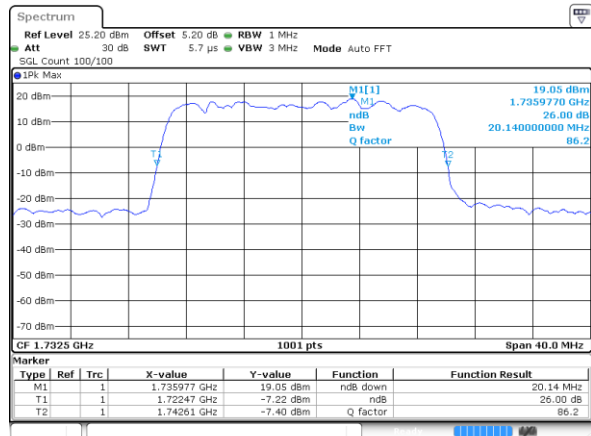
Date: 16 JAN 2020 02:11:09

Middle Channel / 20MHz / QPSK



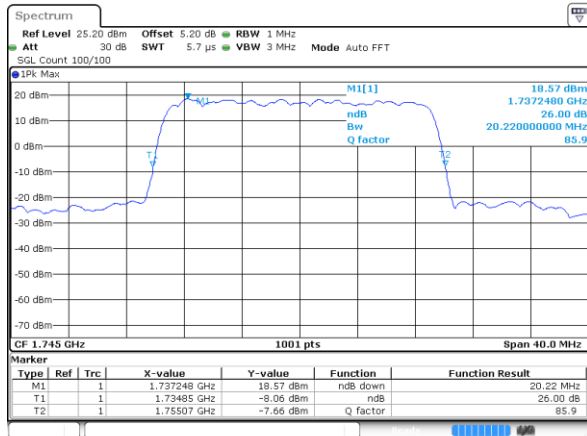
Date: 16 JAN 2020 02:17:58

Middle Channel / 20MHz / 16QAM



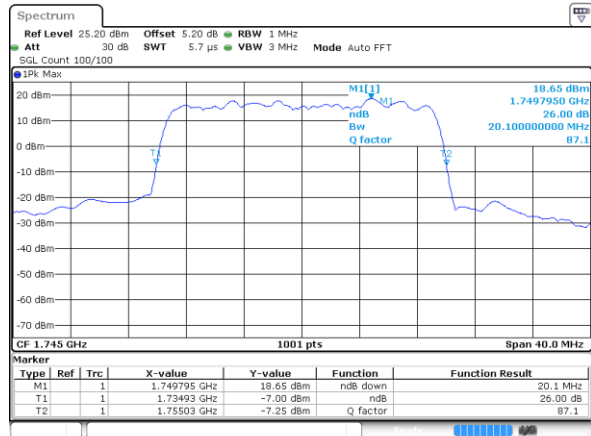
Date: 16 JAN 2020 02:18:08

Highest Channel / 20MHz / QPSK



Date: 16 JAN 2020 02:20:27

Highest Channel / 20MHz / 16QAM



Date: 16 JAN 2020 02:20:36

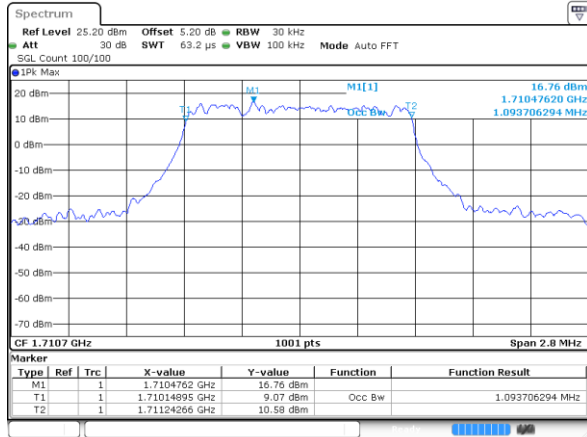
**Occupied Bandwidth**

Mode	LTE Band 4 : 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	1.094	1.088	2.721	2.721	4.515	4.496	9.051	9.031	13.397	13.427	18.541	18.422
Middle CH	1.094	1.097	2.715	2.721	4.486	4.496	9.051	8.971	13.367	13.397	18.222	18.302
Highest CH	1.091	1.094	2.721	2.715	4.476	4.505	8.991	8.991	13.457	13.457	18.382	18.222

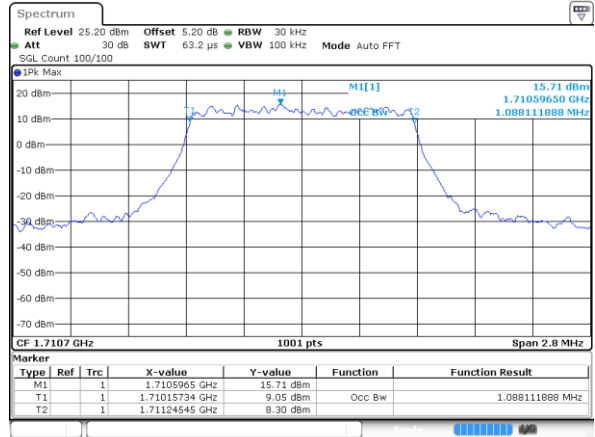


LTE Band 4

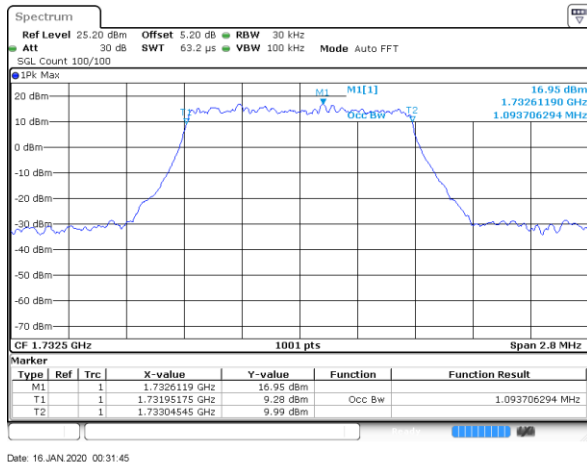
Lowest Channel / 1.4MHz / QPSK



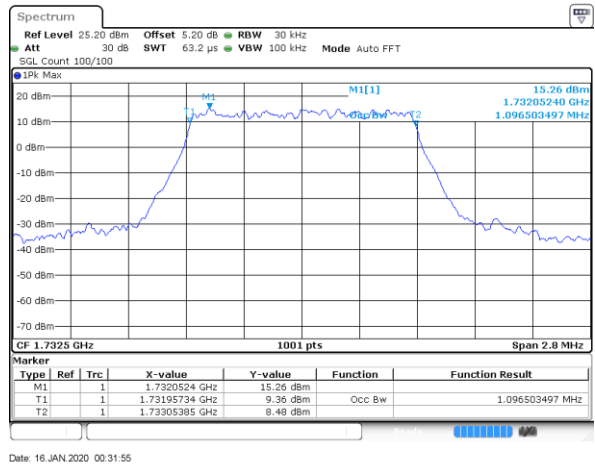
Lowest Channel / 1.4MHz / 16QAM



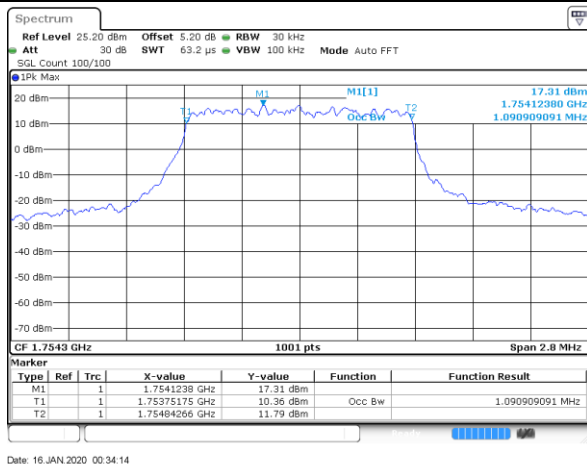
Middle Channel / 1.4MHz / QPSK



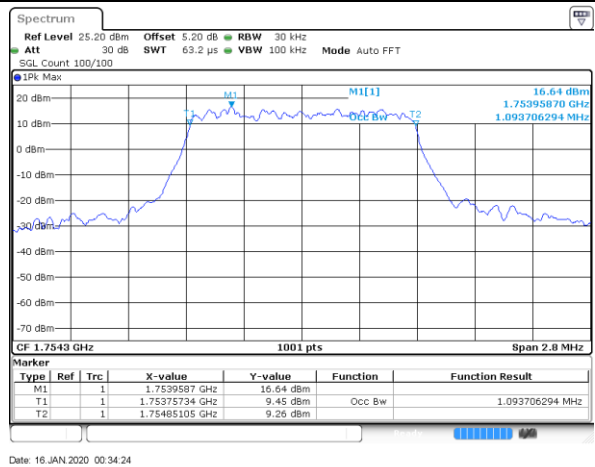
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



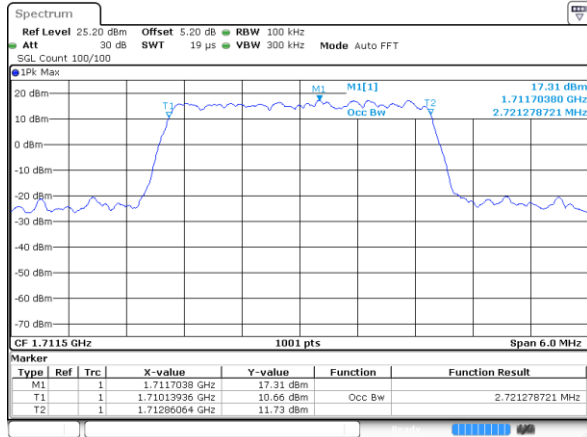
Highest Channel / 1.4MHz / 16QAM



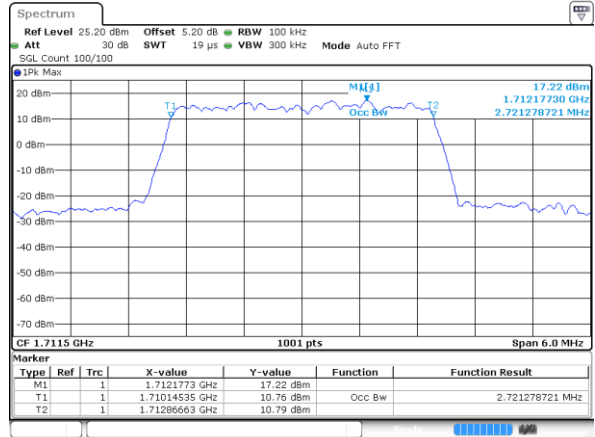


LTE Band 4

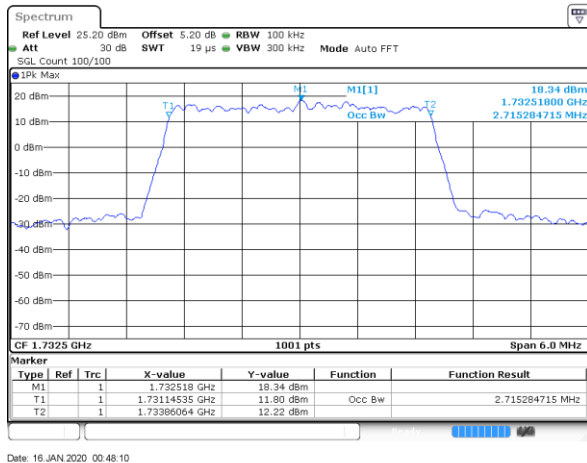
Lowest Channel / 3MHz / QPSK



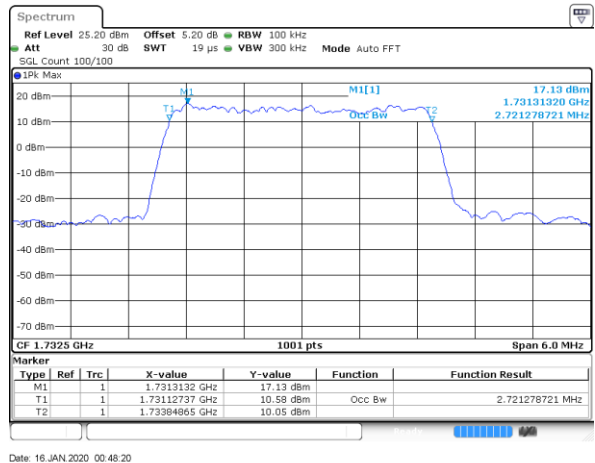
Lowest Channel / 3MHz / 16QAM



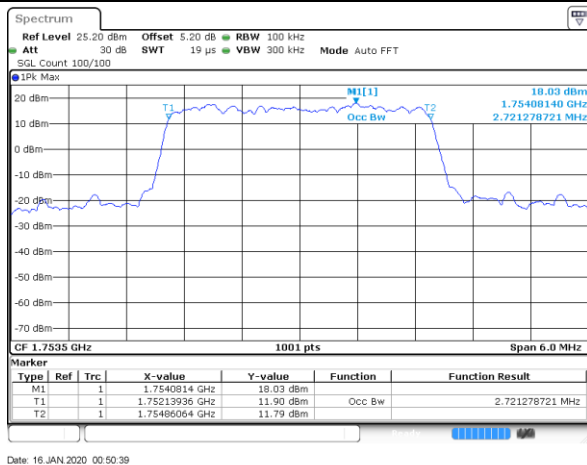
Middle Channel / 3MHz / QPSK



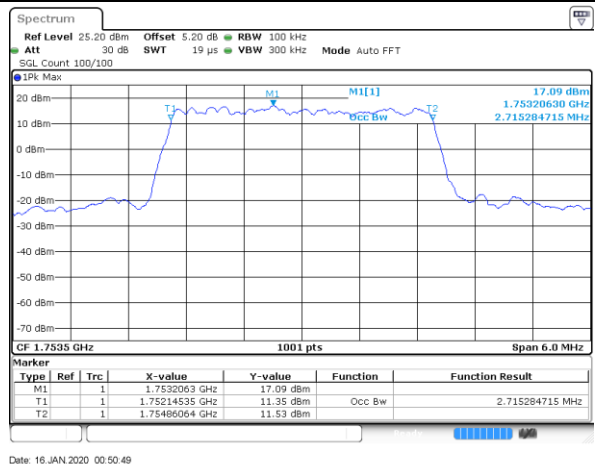
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



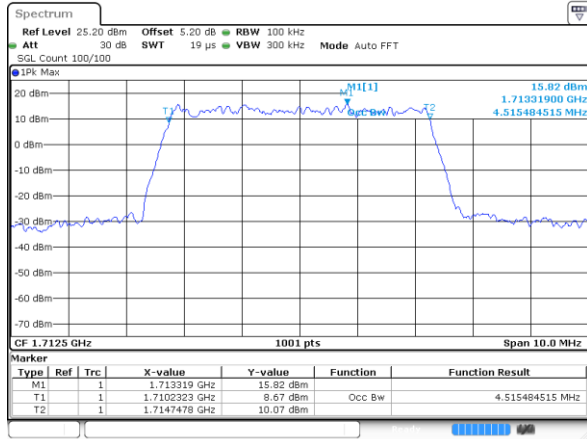
Highest Channel / 3MHz / 16QAM



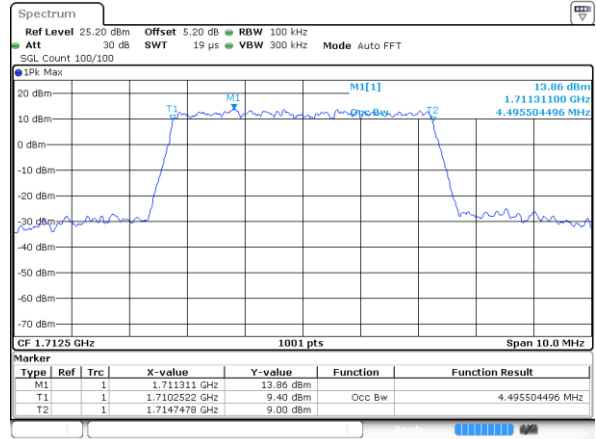


LTE Band 4

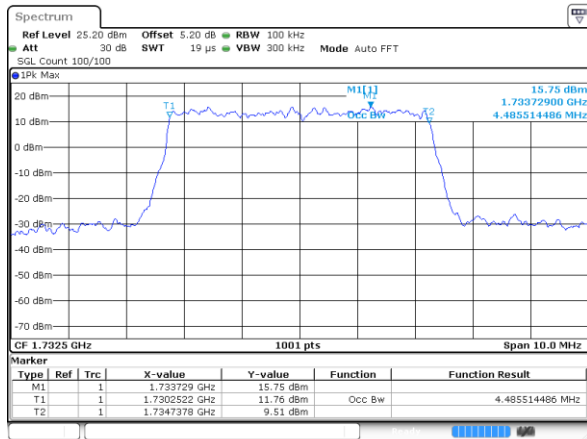
Lowest Channel / 5MHz / QPSK



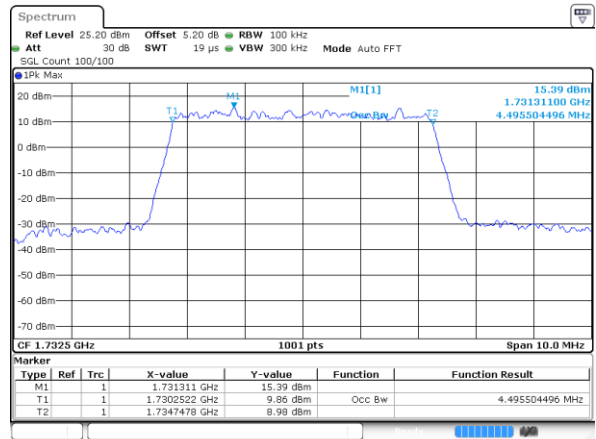
Lowest Channel / 5MHz / 16QAM



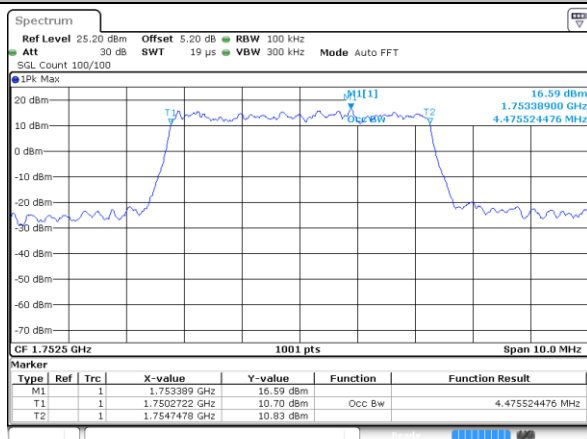
Middle Channel / 5MHz / QPSK



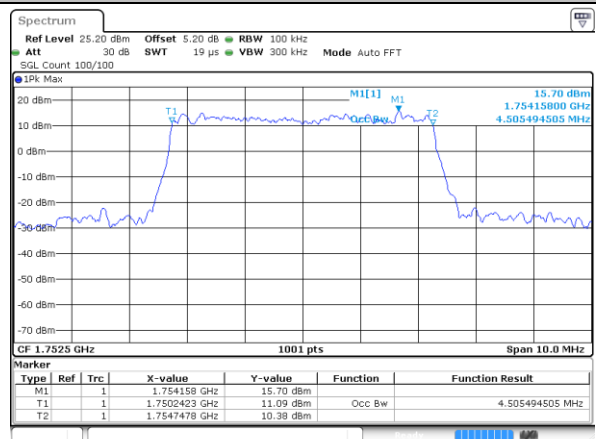
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



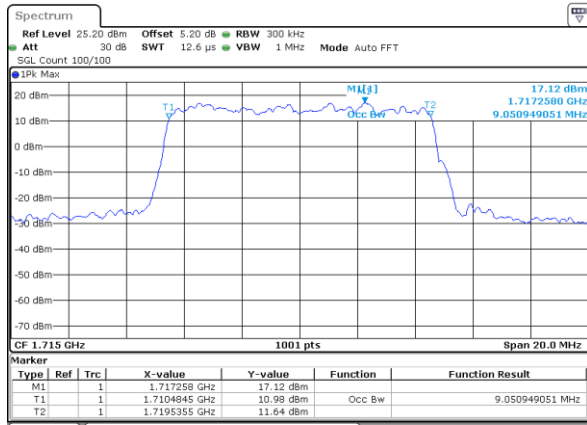
Highest Channel / 5MHz / 16QAM



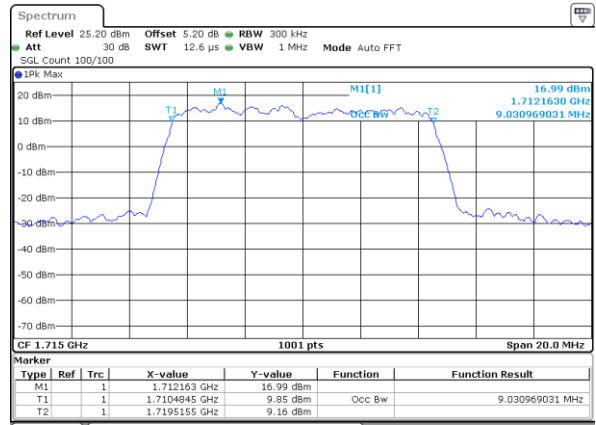


LTE Band 4

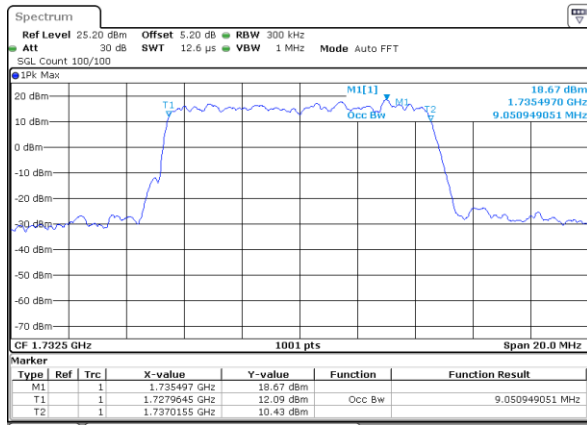
Lowest Channel / 10MHz / QPSK



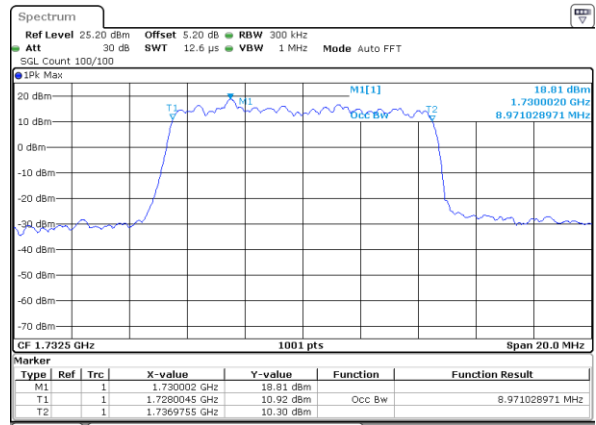
Lowest Channel / 10MHz / 16QAM



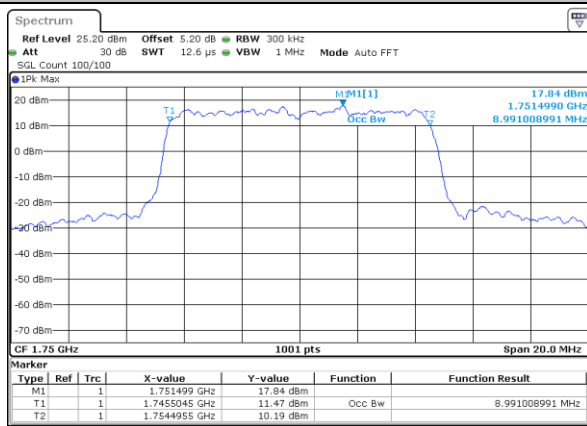
Middle Channel / 10MHz / QPSK



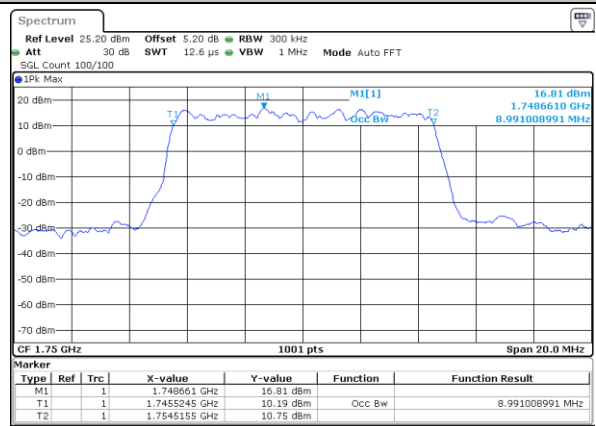
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



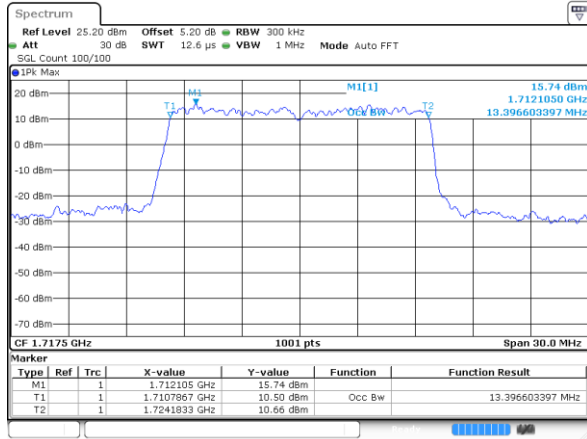
Highest Channel / 10MHz / 16QAM





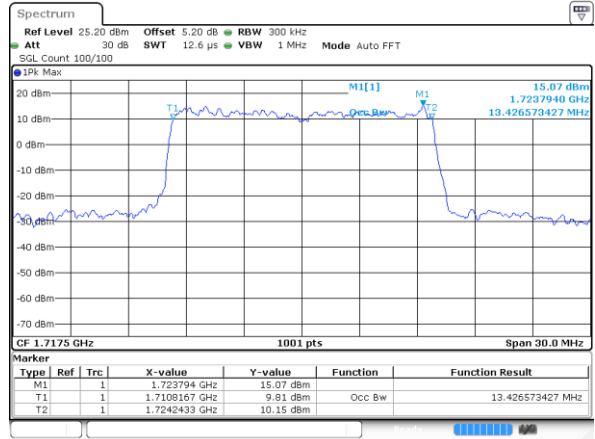
LTE Band 4

Lowest Channel / 15MHz / QPSK



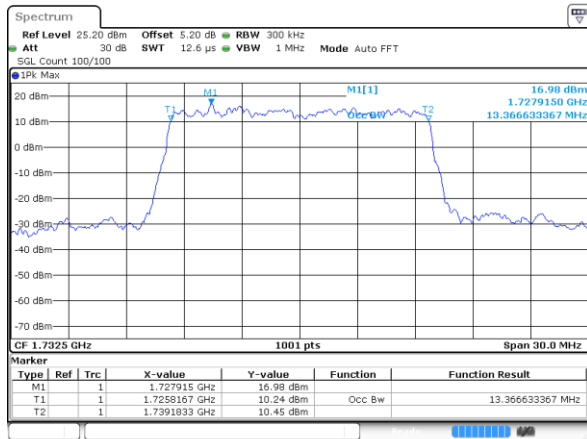
Date: 16 JAN 2020 01:54:14

Lowest Channel / 15MHz / 16QAM



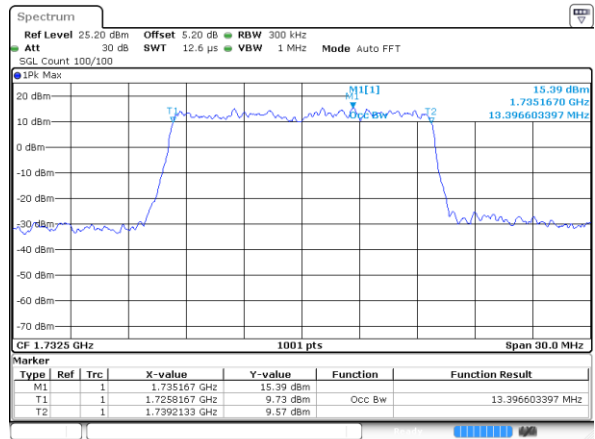
Date: 16 JAN 2020 01:54:24

Middle Channel / 15MHz / QPSK



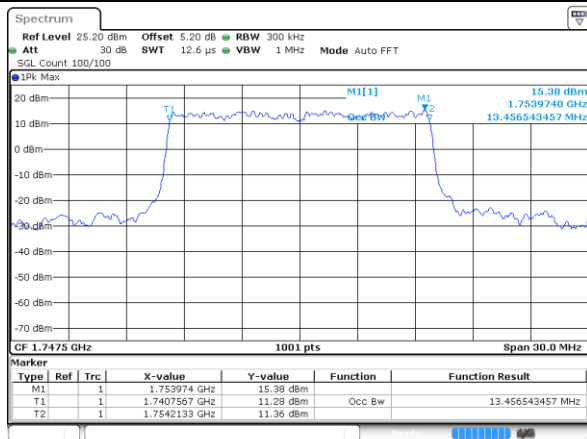
Date: 16 JAN 2020 02:01:12

Middle Channel / 15MHz / 16QAM



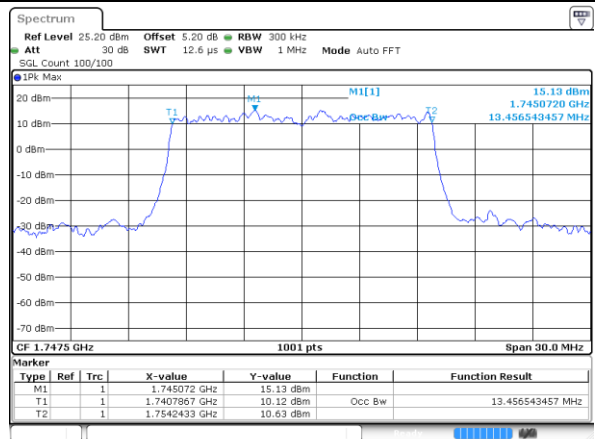
Date: 16 JAN 2020 02:01:22

Highest Channel / 15MHz / QPSK



Date: 16 JAN 2020 02:03:41

Highest Channel / 15MHz / 16QAM

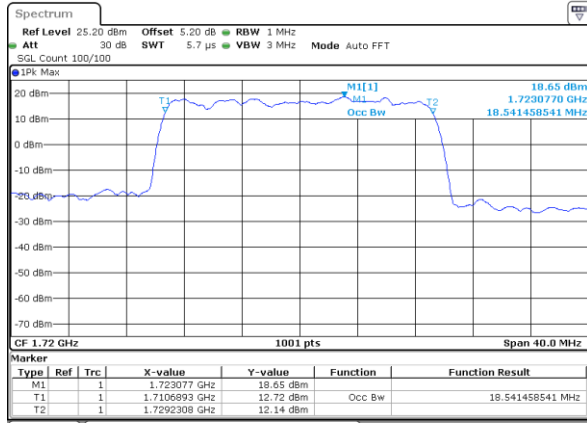


Date: 16 JAN 2020 02:03:51



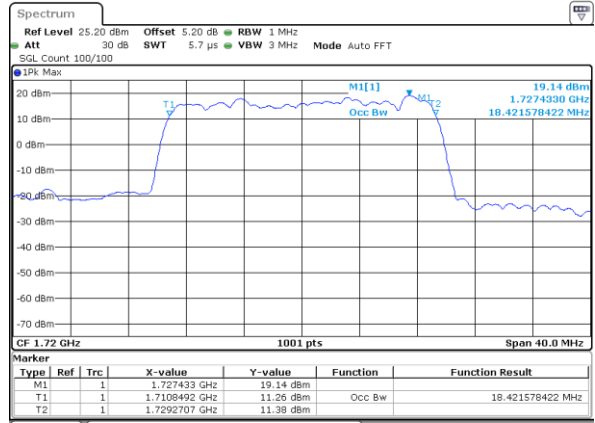
LTE Band 4

Lowest Channel / 20MHz / QPSK



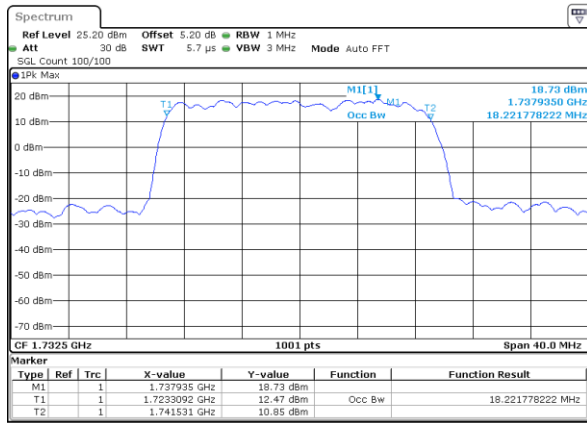
Date: 16 JAN 2020 02:10:39

Lowest Channel / 20MHz / 16QAM



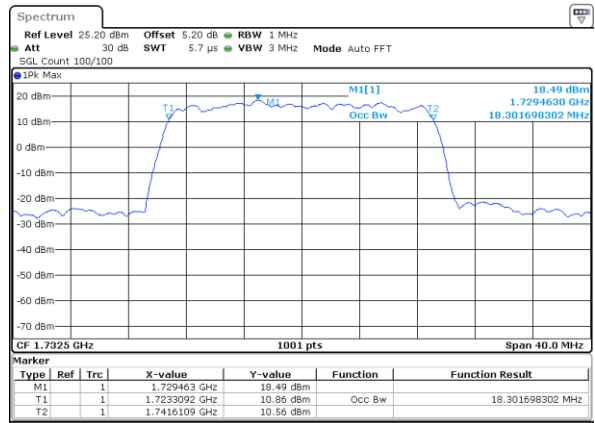
Date: 16 JAN 2020 02:10:50

Middle Channel / 20MHz / QPSK



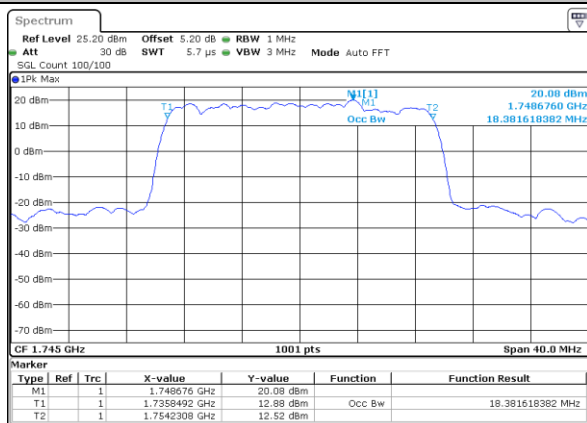
Date: 16 JAN 2020 02:17:38

Middle Channel / 20MHz / 16QAM



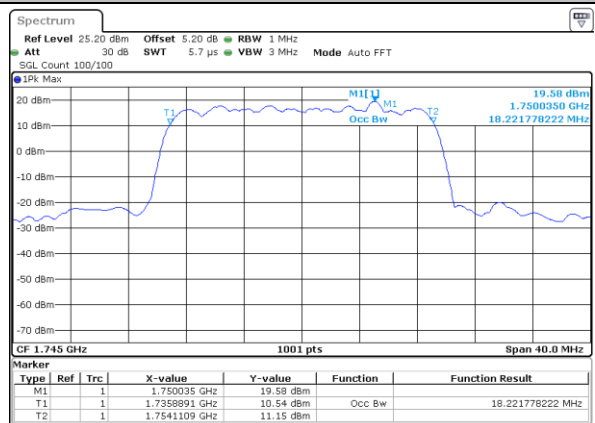
Date: 16 JAN 2020 02:17:48

Highest Channel / 20MHz / QPSK

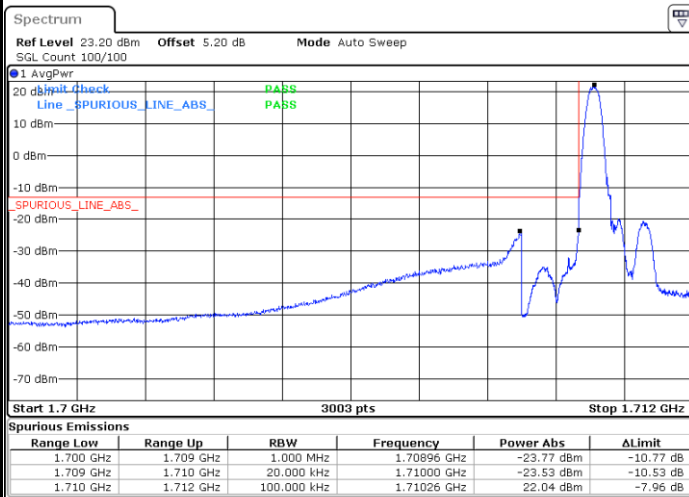
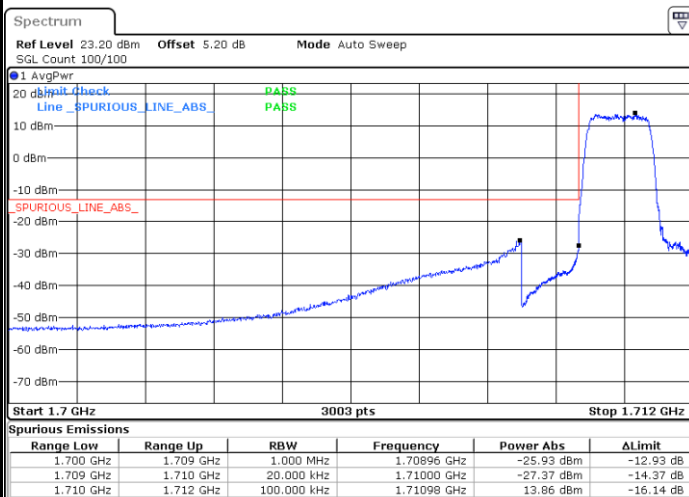
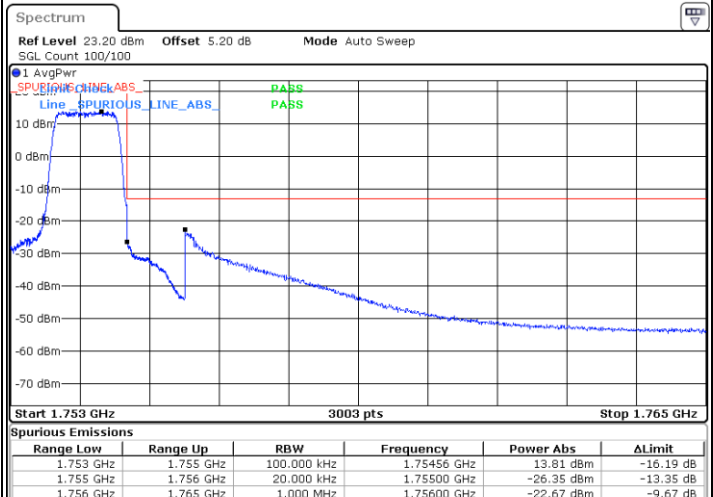


Date: 16 JAN 2020 02:20:07

Highest Channel / 20MHz / 16QAM



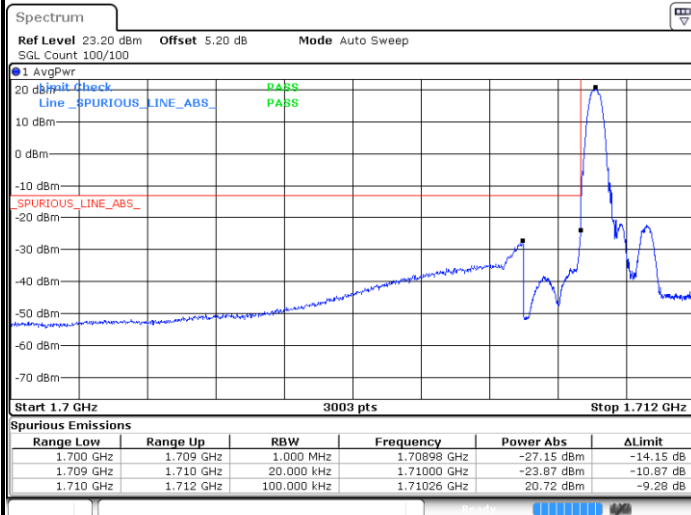
Date: 16 JAN 2020 02:20:17

**Conducted Band Edge****LTE Band 4 / 1.4MHz / QPSK****Lowest Band Edge / 1RB****Highest Band Edge / 1RB****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**



LTE Band 4 / 1.4MHz / 16QAM

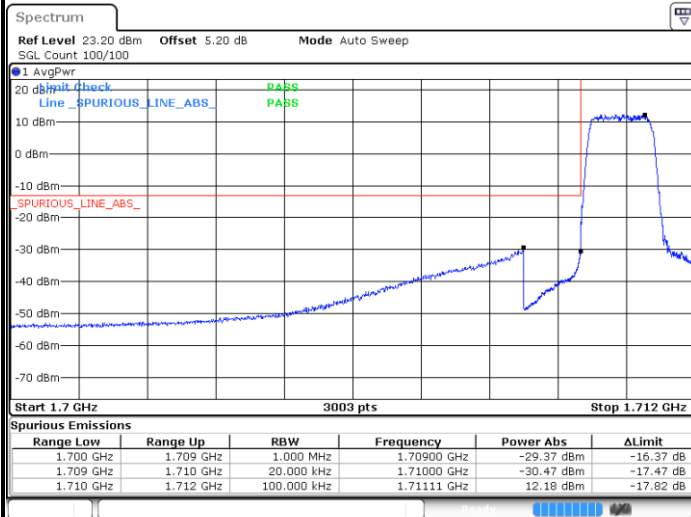
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



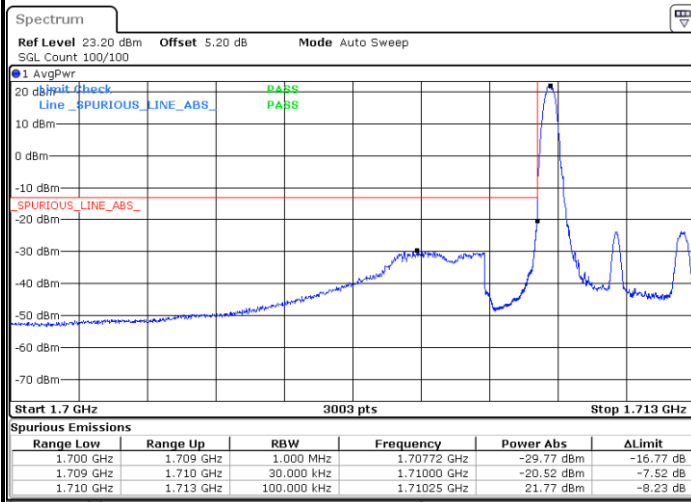
Highest Band Edge / Full RB



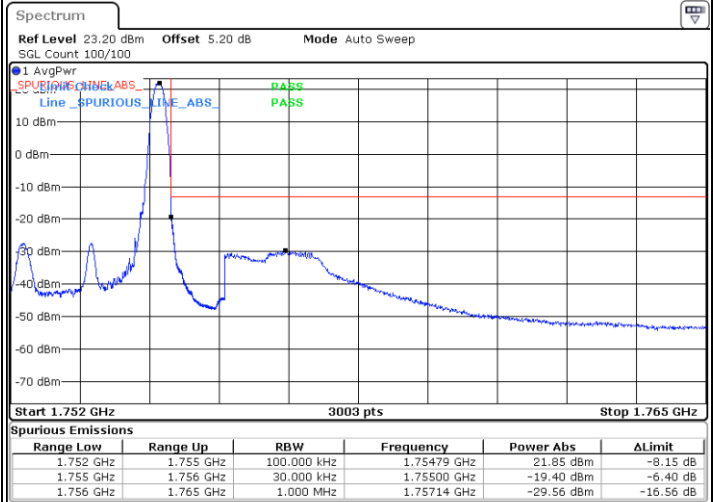


LTE Band 4 / 3MHz / QPSK

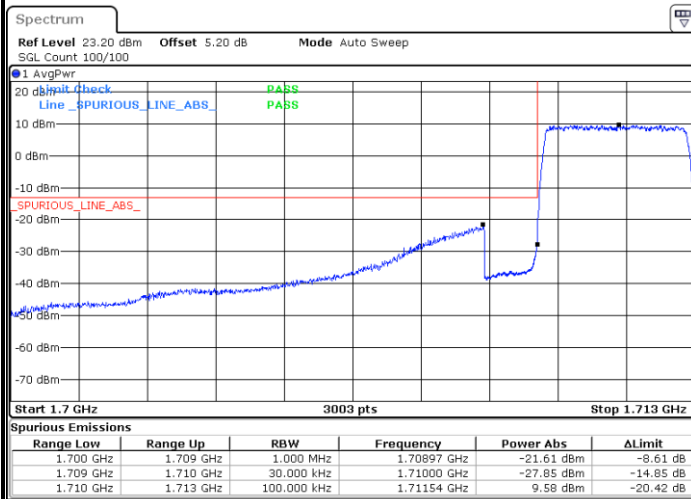
Lowest Band Edge / 1RB



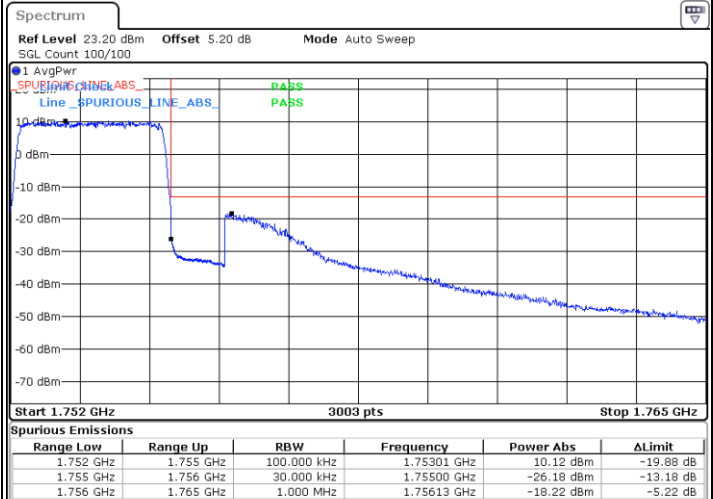
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



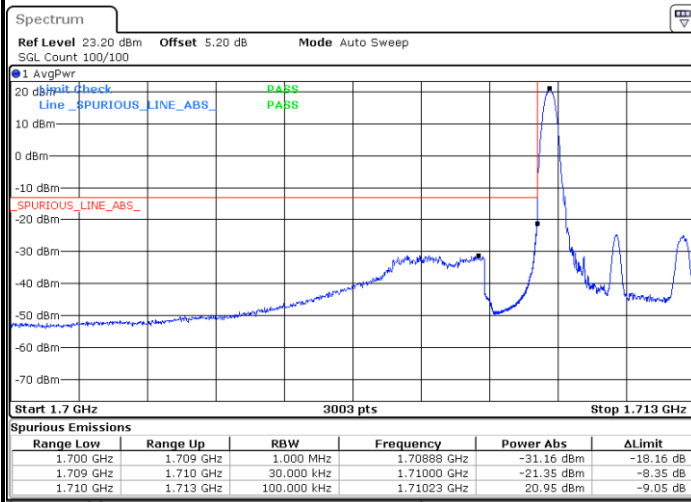
Highest Band Edge / Full RB



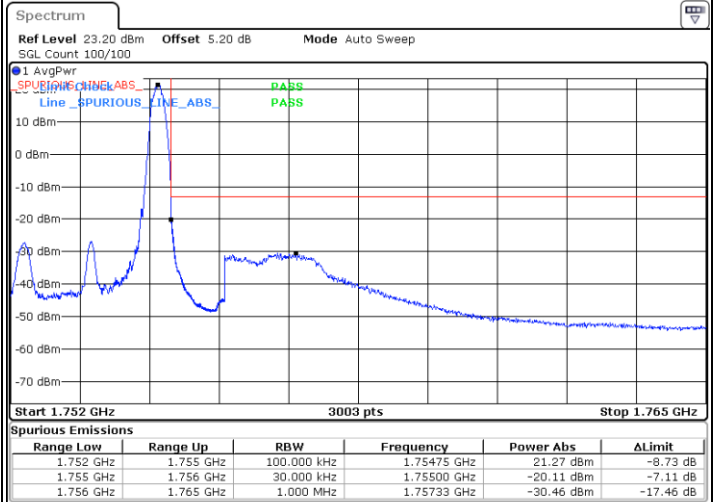


LTE Band 4 / 3MHz / 16QAM

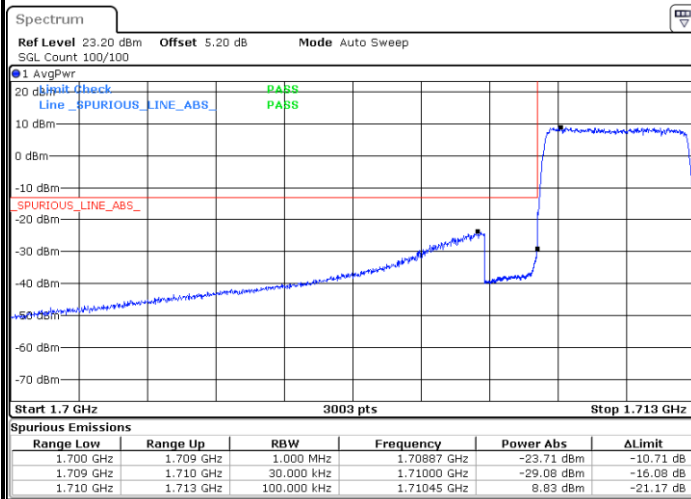
Lowest Band Edge / 1 RB



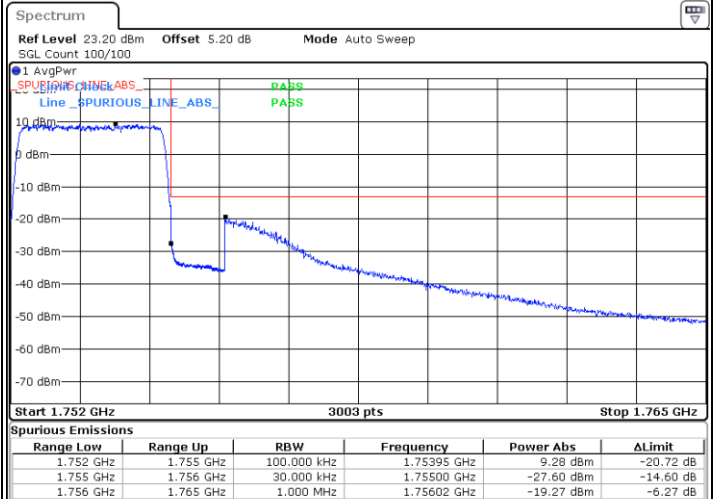
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



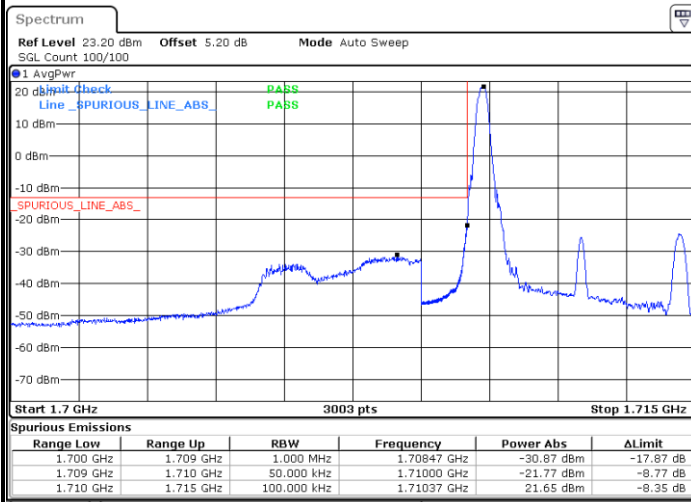
Highest Band Edge / Full RB



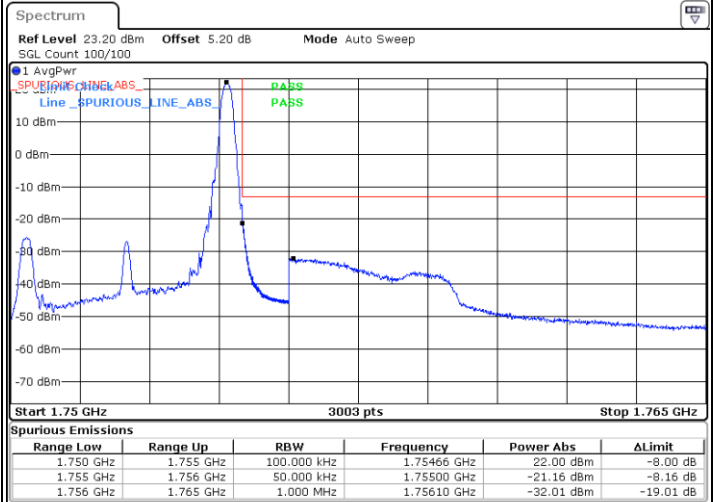


LTE Band 4 / 5MHz / QPSK

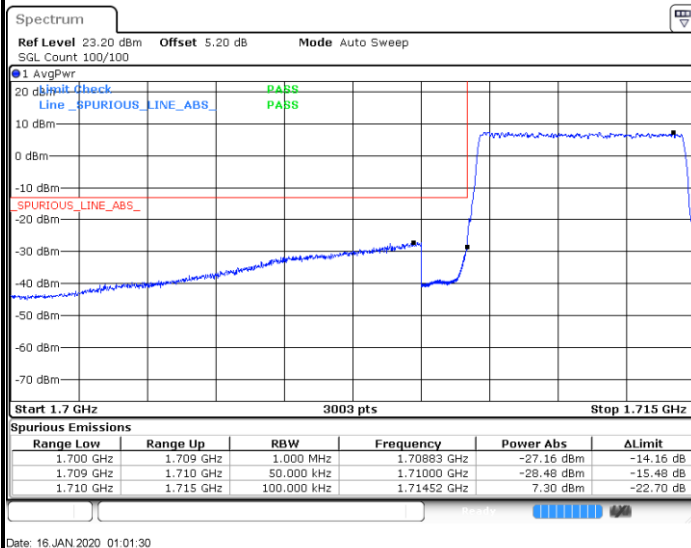
Lowest Band Edge / 1 RB



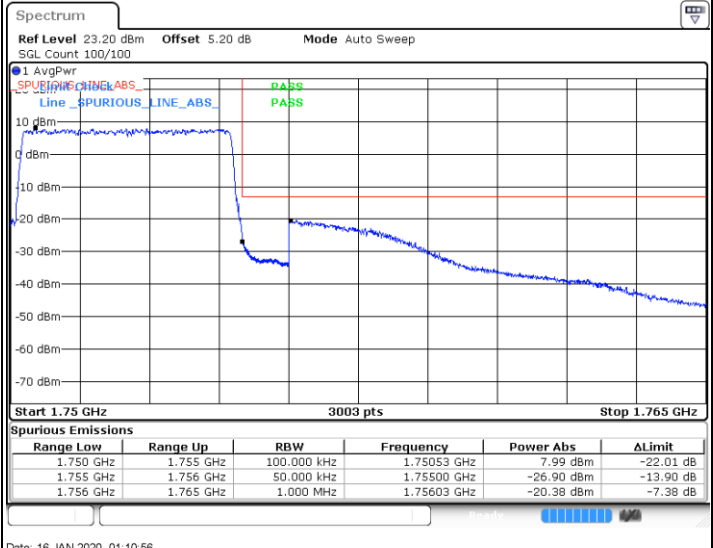
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



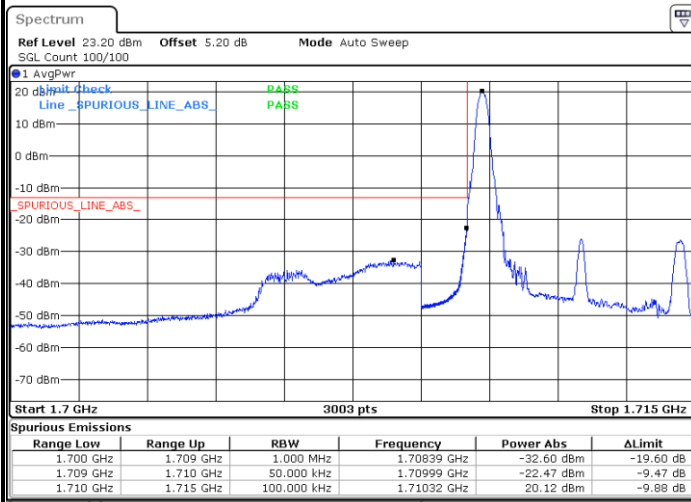
Highest Band Edge / Full RB



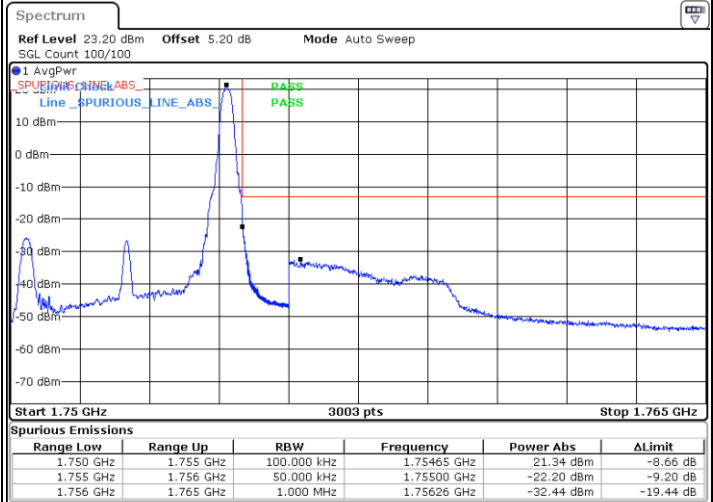


LTE Band 4 / 5MHz / 16QAM

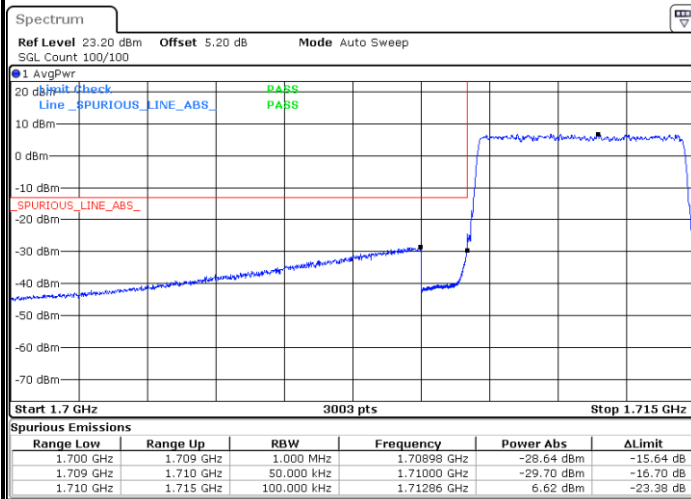
Lowest Band Edge / 1RB



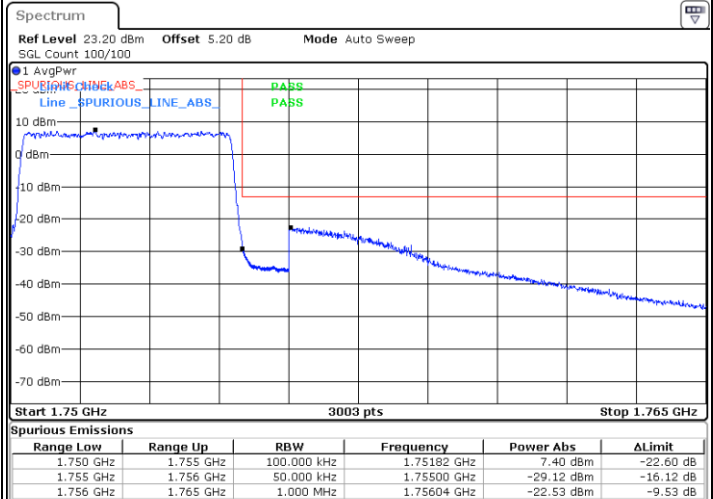
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



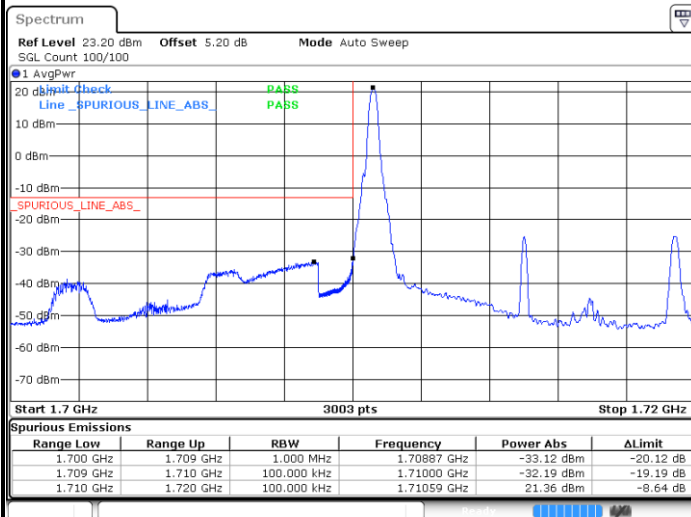
Highest Band Edge / Full RB



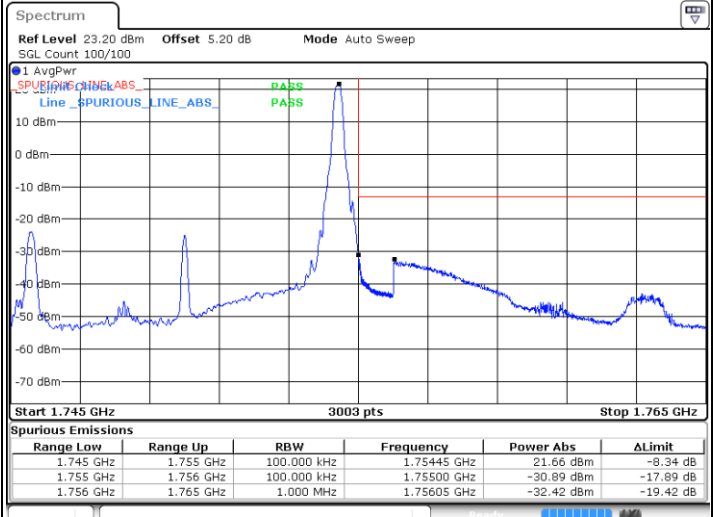


LTE Band 4 / 10MHz / QPSK

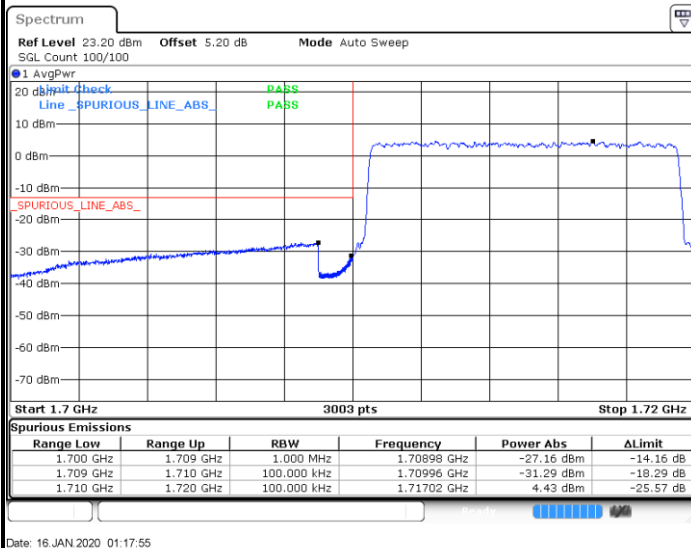
Lowest Band Edge / 1 RB



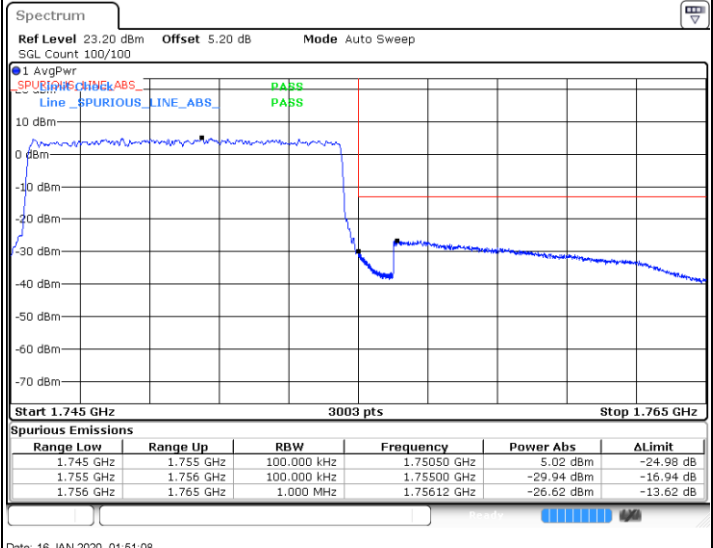
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



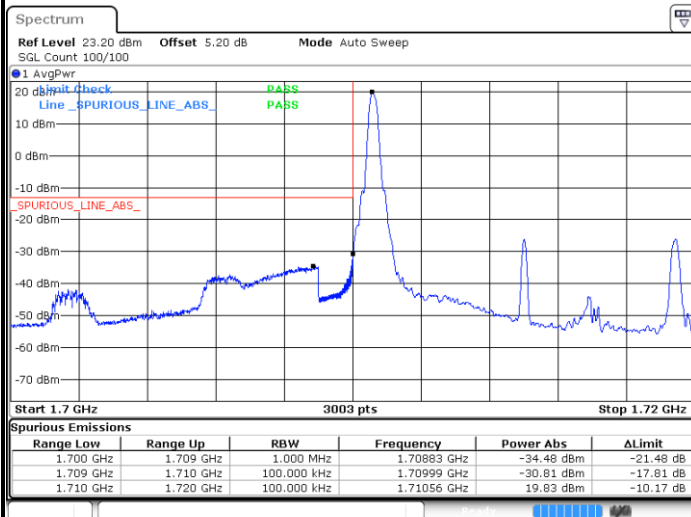
Highest Band Edge / Full RB



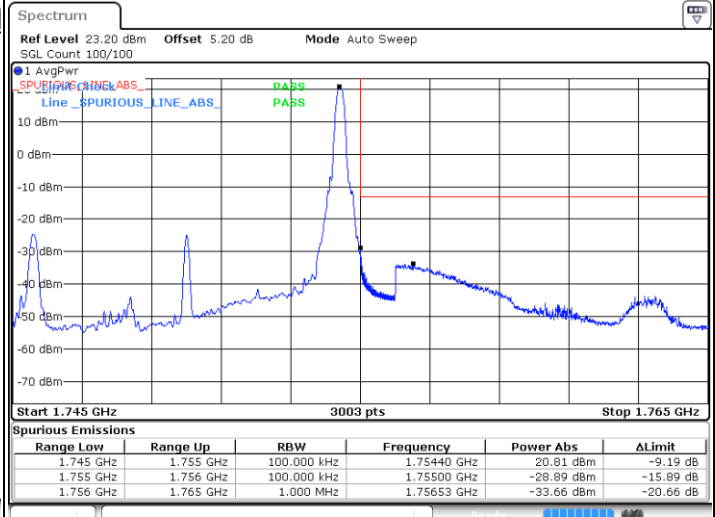


LTE Band 4 / 10MHz / 16QAM

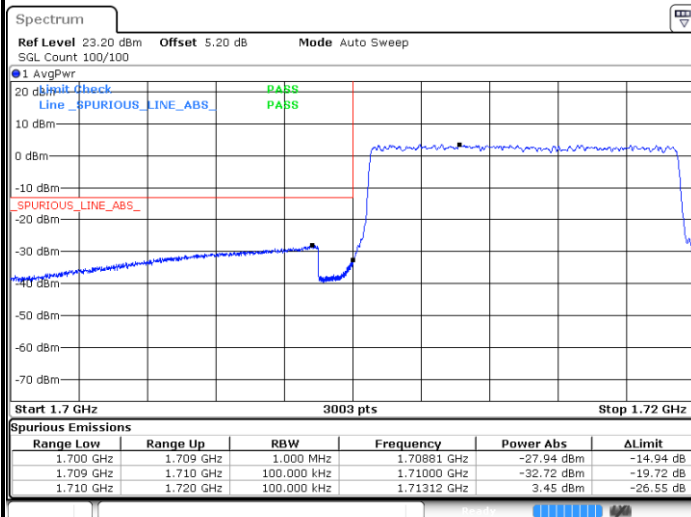
Lowest Band Edge / 1 RB



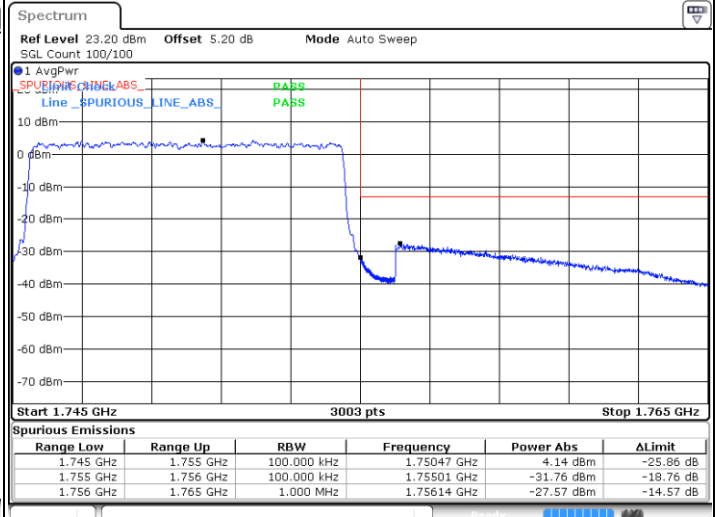
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



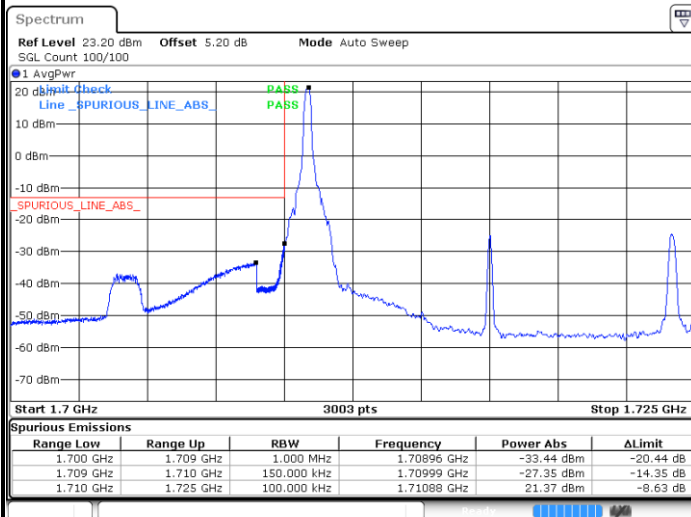
Highest Band Edge / Full RB



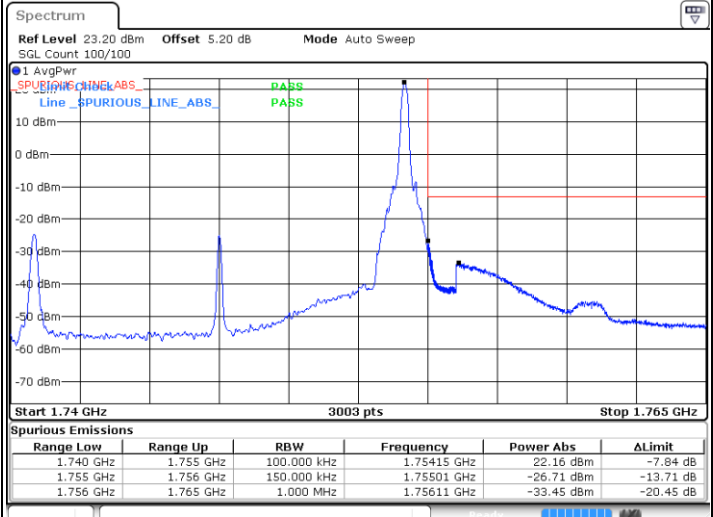


LTE Band 4 / 15MHz / QPSK

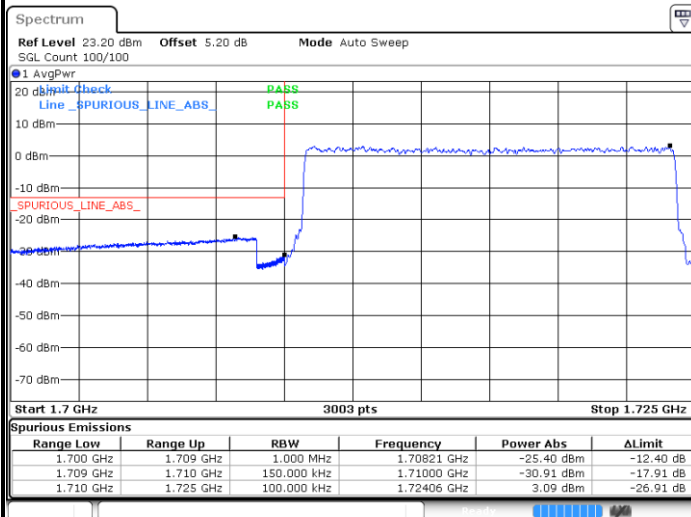
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



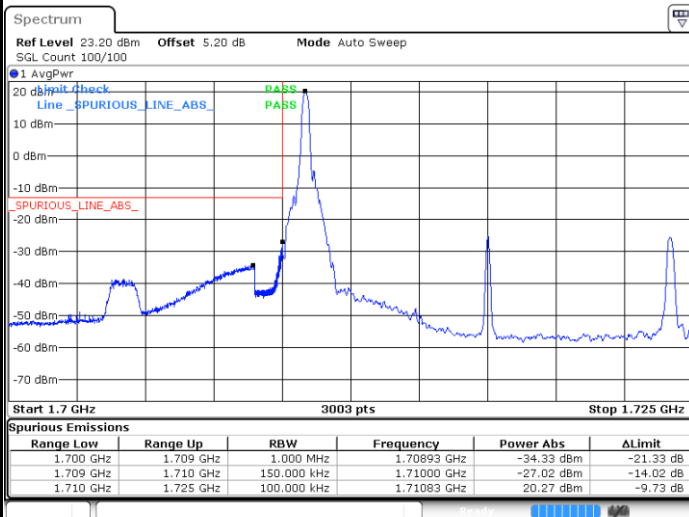
Highest Band Edge / Full RB



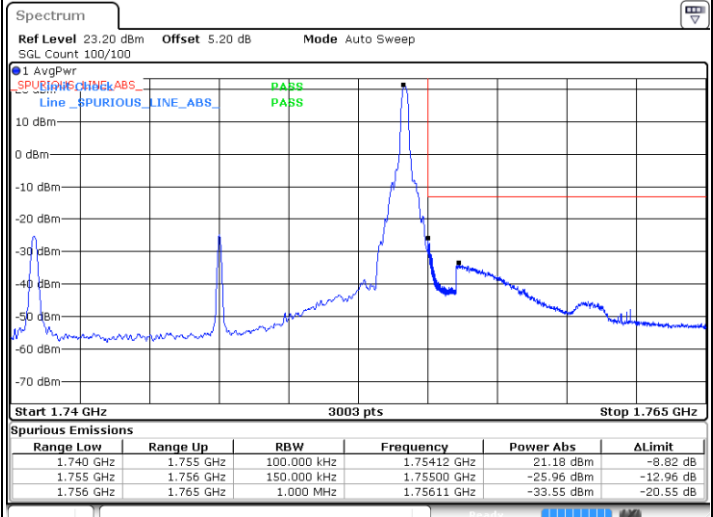


LTE Band 4 / 15MHz / 16QAM

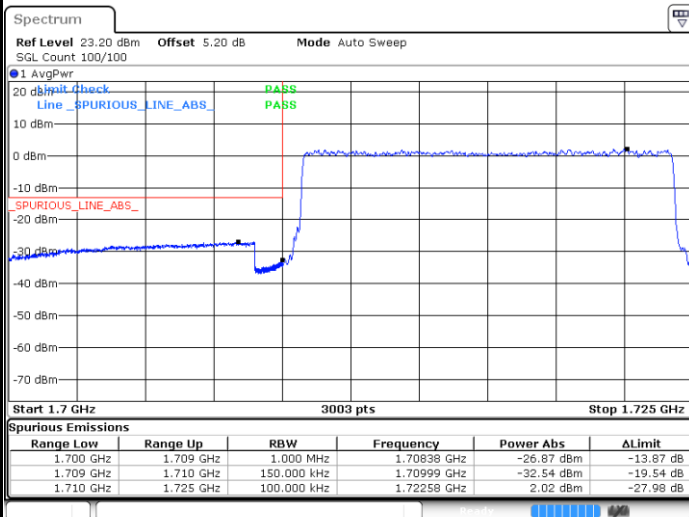
Lowest Band Edge / 1 RB



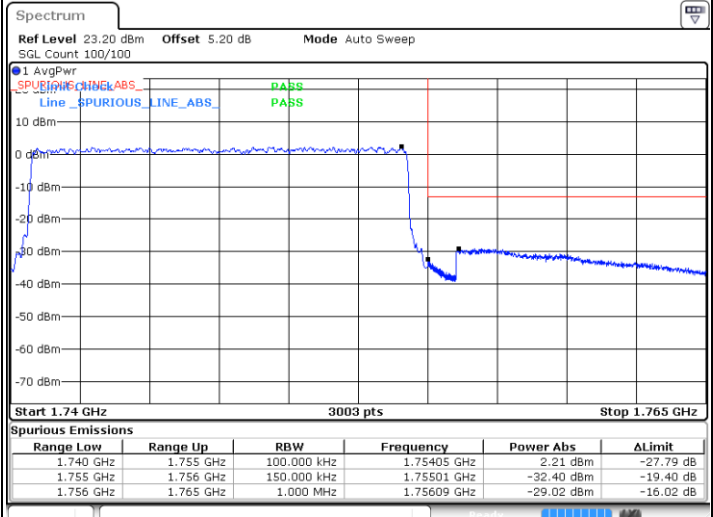
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

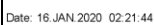


Highest Band Edge / Full RB





Highest Band Edge / 1 RB



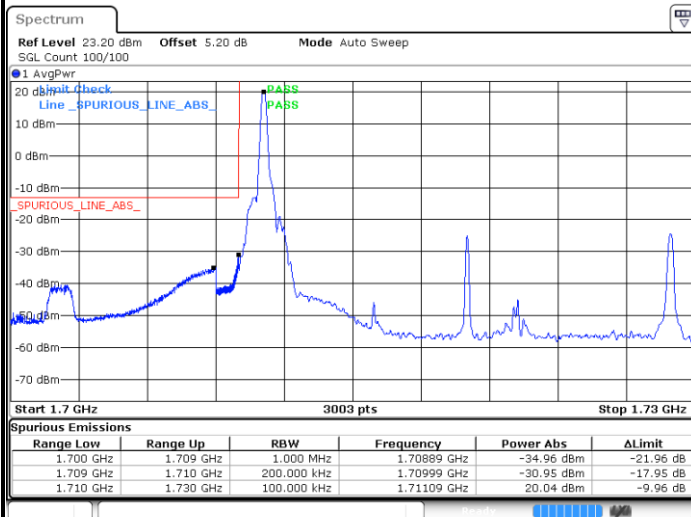
Highest Band Edge / Full RB



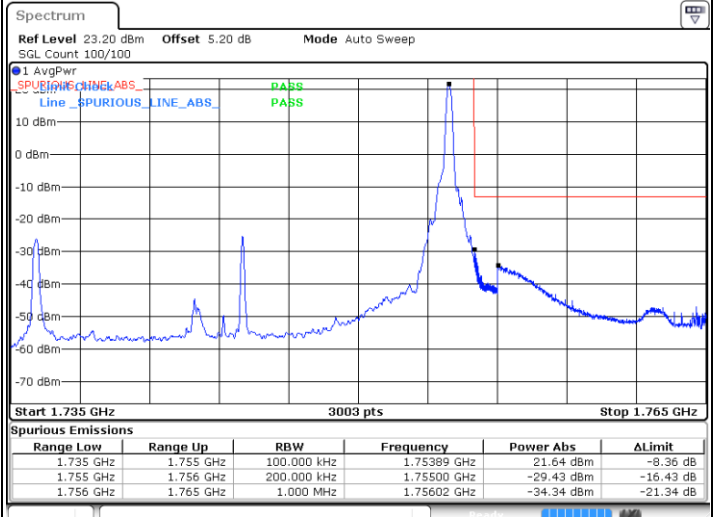


LTE Band 4 / 20MHz / 16QAM

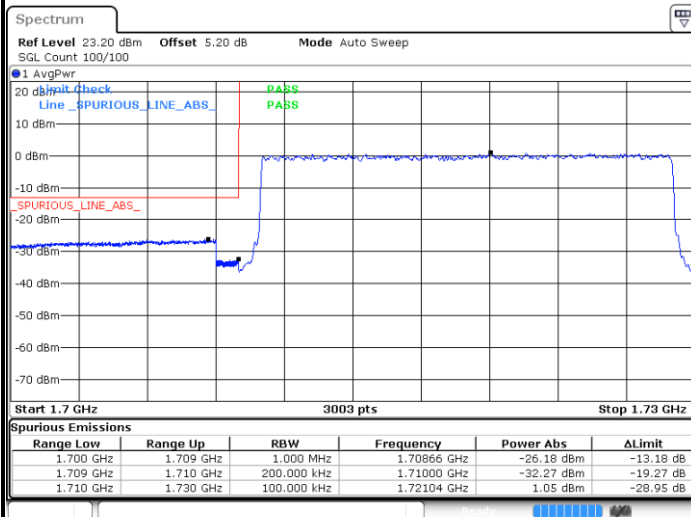
Lowest Band Edge / 1 RB



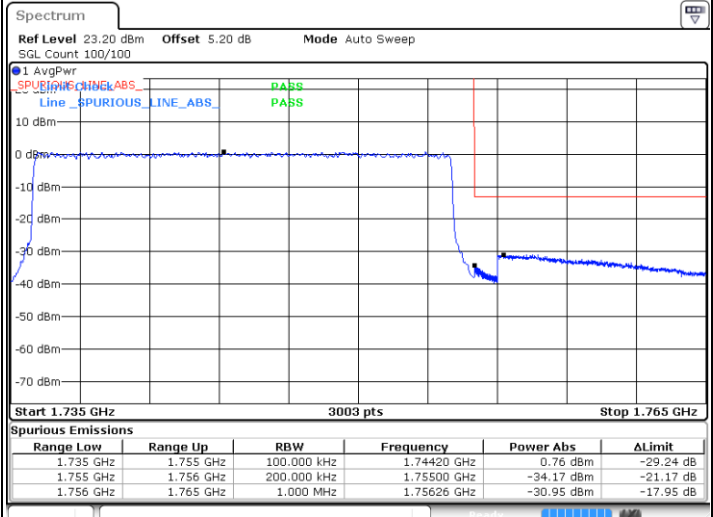
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

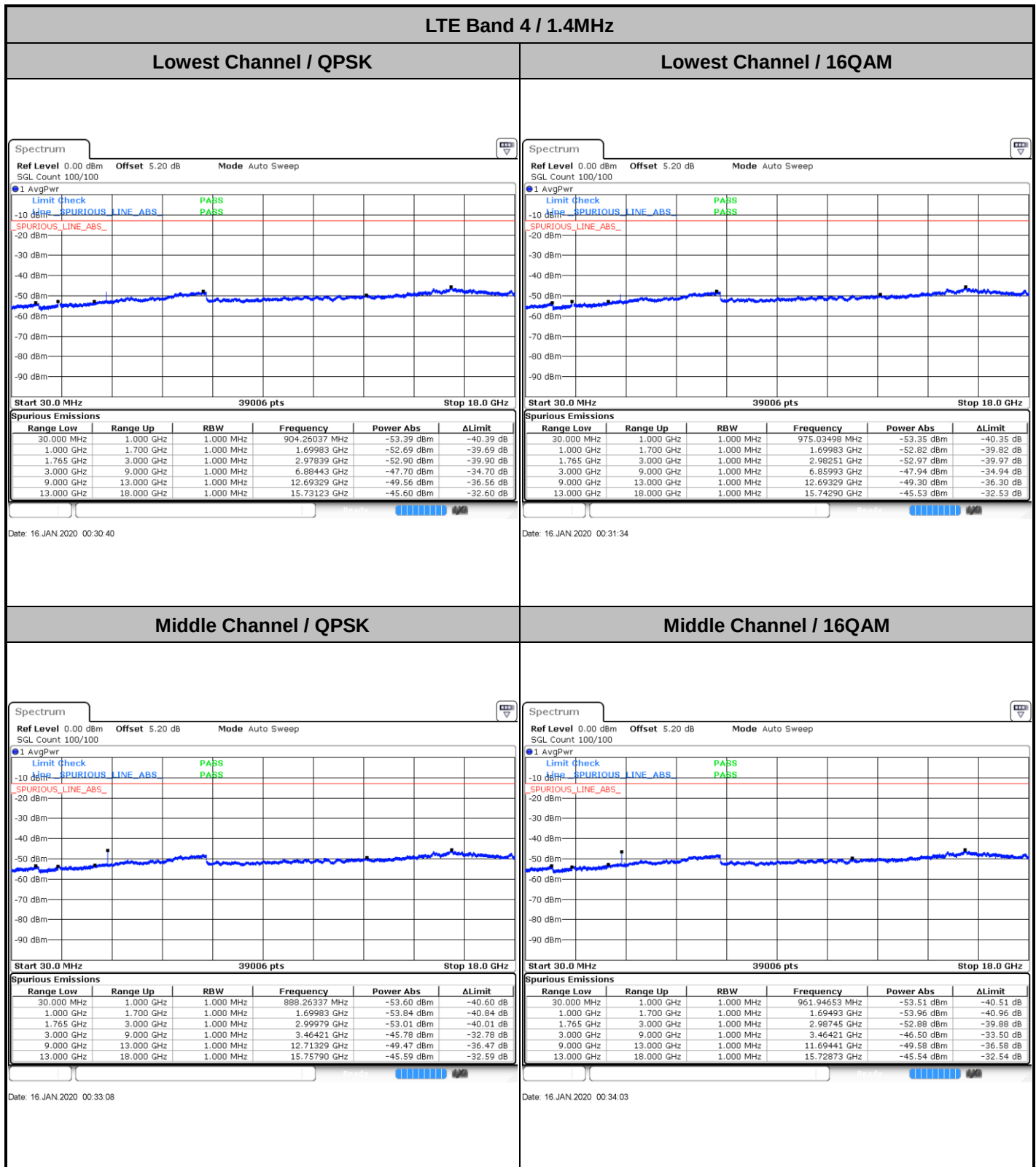


Highest Band Edge / Full RB





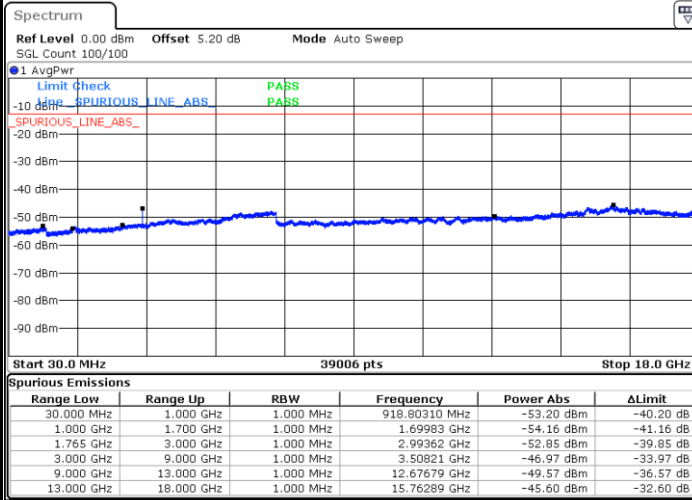
Conducted Spurious Emission





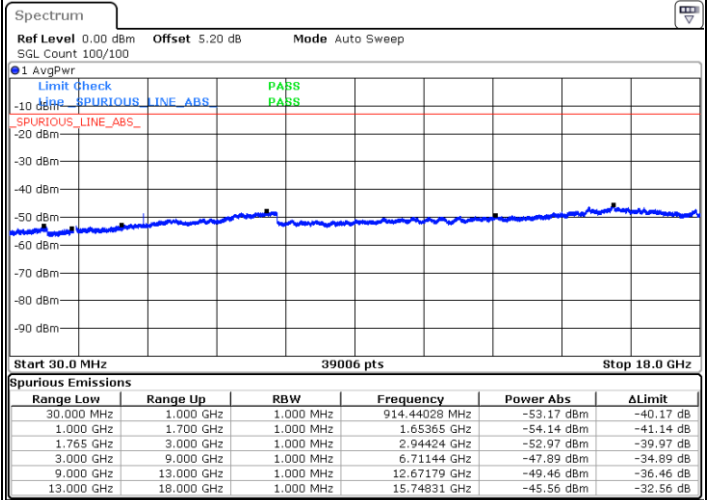
LTE Band 4 / 1.4MHz

Highest Channel / QPSK



Date: 16 JAN 2020 00:40:07

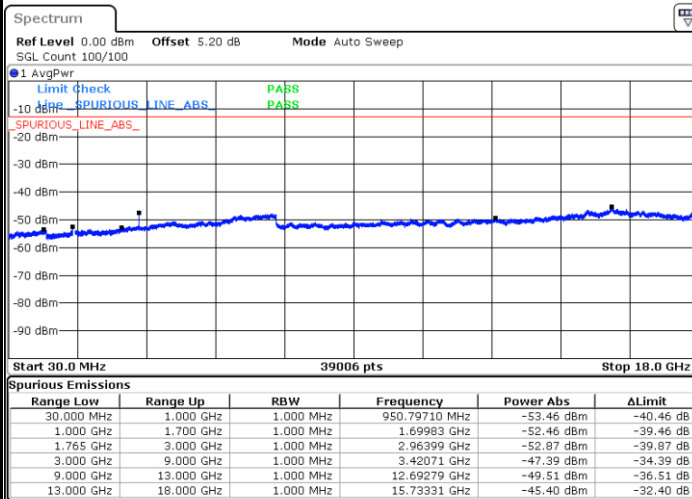
Highest Channel / 16QAM



Date: 16 JAN 2020 00:41:01

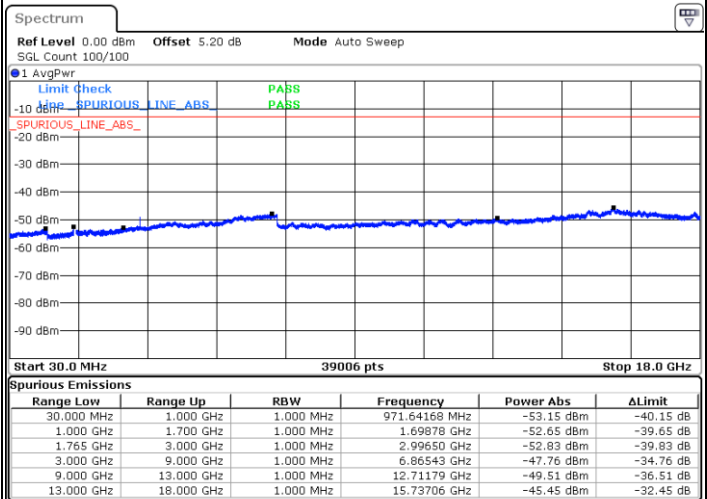
LTE Band 4 / 3MHz

Lowest Channel / QPSK



Date: 16 JAN 2020 00:47:05

Lowest Channel / 16QAM

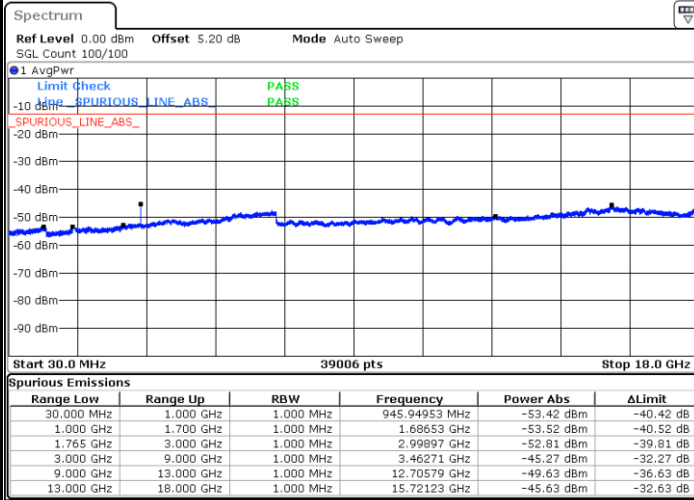


Date: 16 JAN 2020 00:47:59



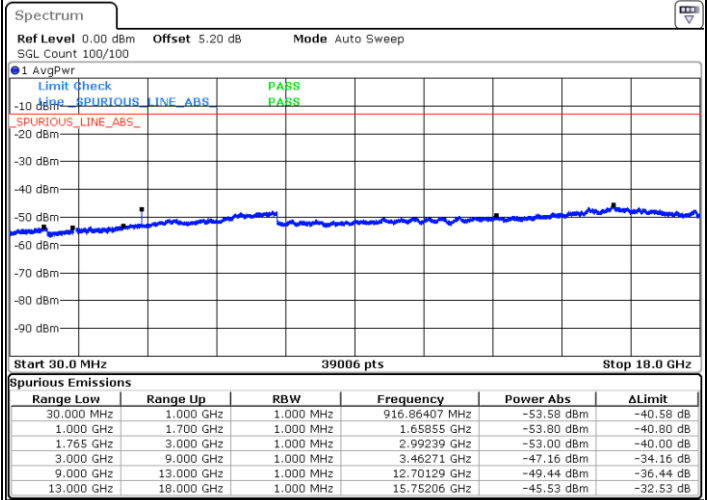
LTE Band 4 / 3MHz

Middle Channel / QPSK



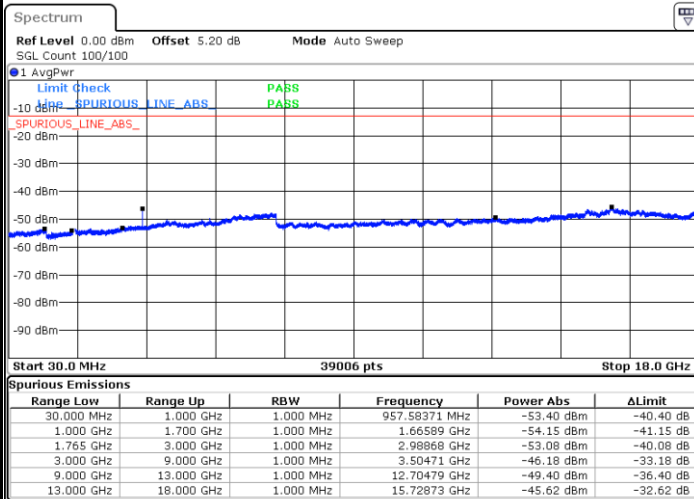
Date: 16 JAN 2020 00:49:34

Middle Channel / 16QAM



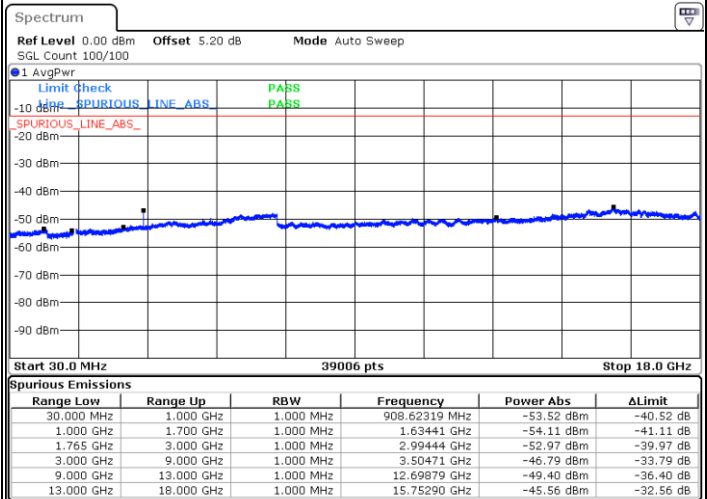
Date: 16 JAN 2020 00:50:28

Highest Channel / QPSK



Date: 16 JAN 2020 00:56:32

Highest Channel / 16QAM

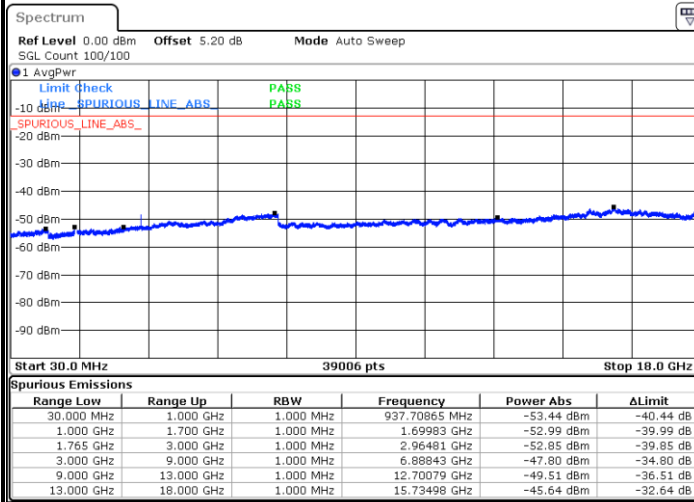


Date: 16 JAN 2020 00:57:27



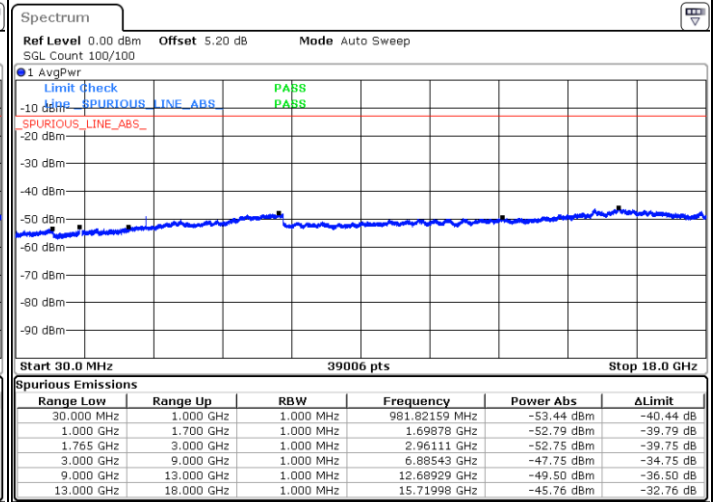
LTE Band 4 / 5MHz

Lowest Channel / QPSK



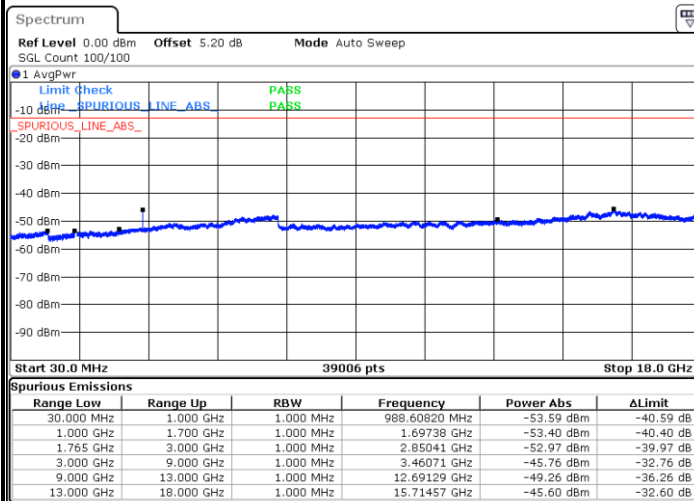
Date: 16 JAN 2020 01:03:30

Lowest Channel / 16QAM



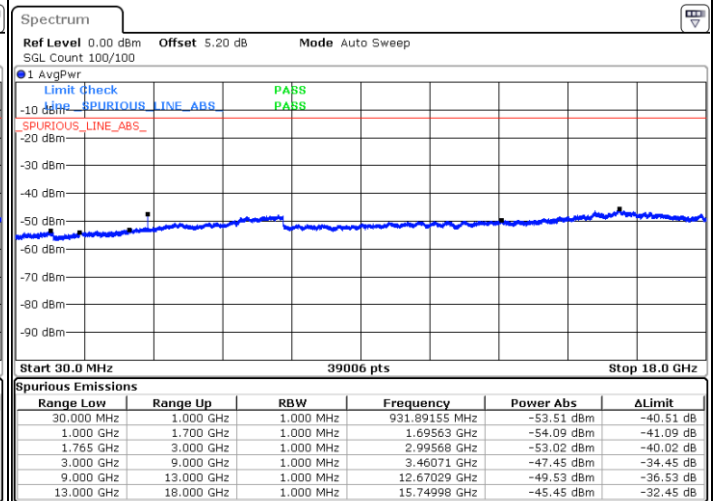
Date: 16 JAN 2020 01:04:25

Middle Channel / QPSK



Date: 16 JAN 2020 01:05:59

Middle Channel / 16QAM

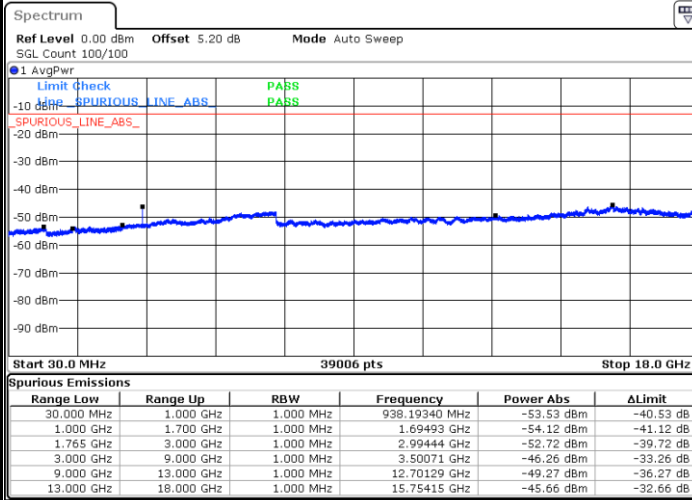


Date: 16 JAN 2020 01:06:53



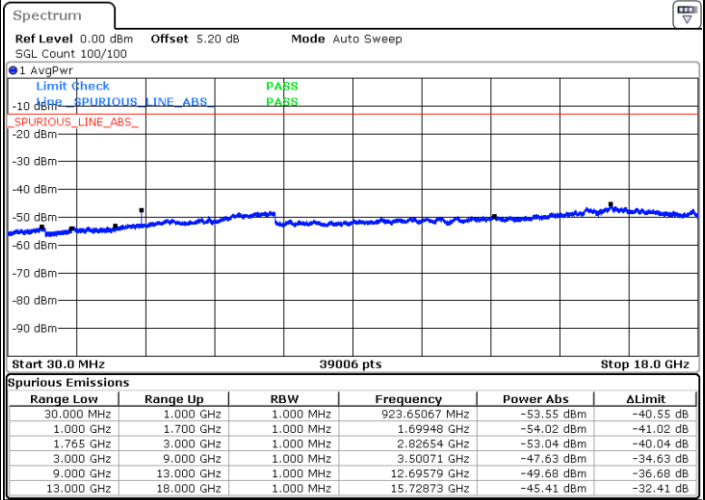
LTE Band 4 / 5MHz

Highest Channel / QPSK



Date: 16 JAN 2020 01:12:57

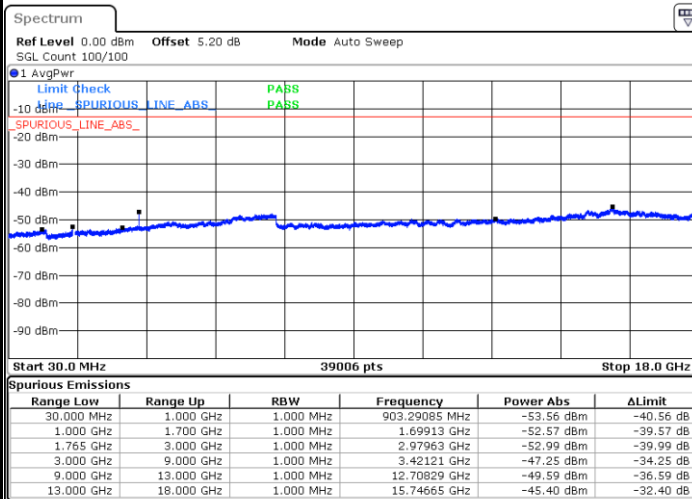
Highest Channel / 16QAM



Date: 16 JAN 2020 01:13:52

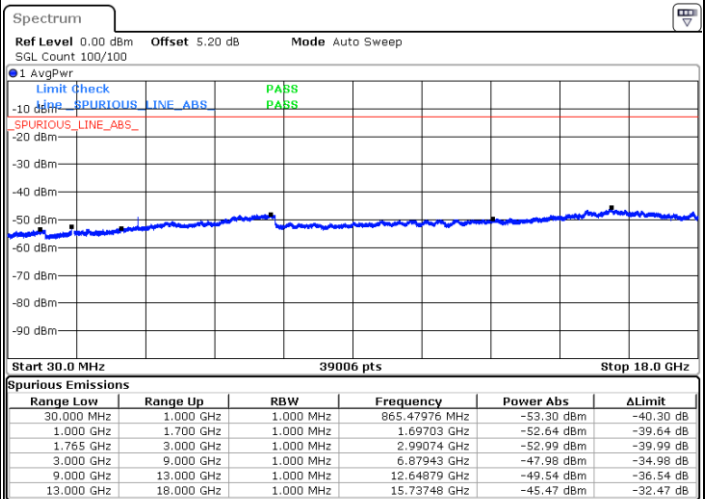
LTE Band 4 / 10MHz

Lowest Channel / QPSK



Date: 16 JAN 2020 01:19:55

Lowest Channel / 16QAM



Date: 16 JAN 2020 01:20:50