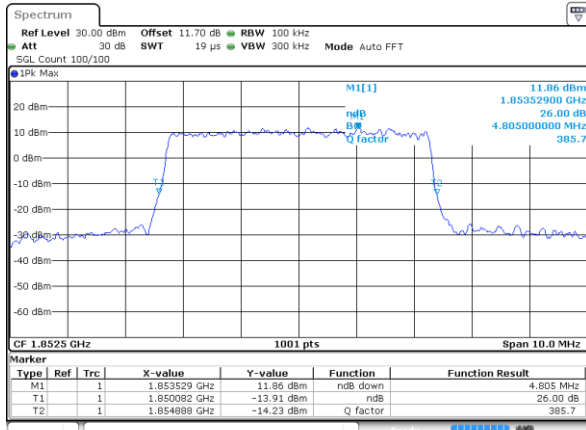




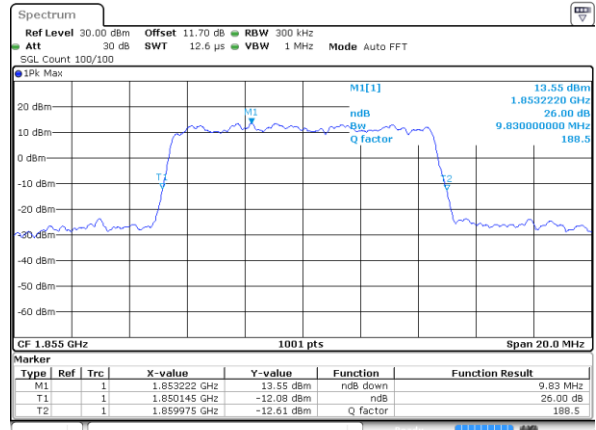
## LTE Band 25

## Lowest Channel / 5MHz / 64QAM



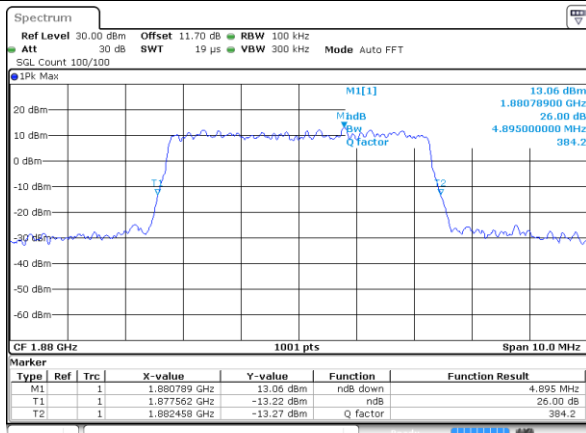
Date: 23 JAN 2020 15:42:28

## Lowest Channel / 10MHz / 64QAM



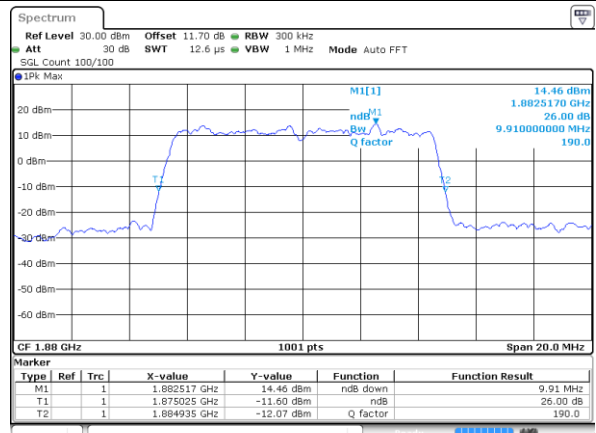
Date: 23 JAN 2020 16:04:28

## Middle Channel / 5MHz / 64QAM



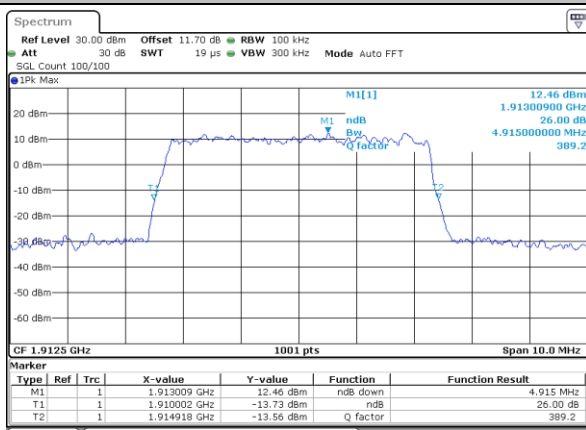
Date: 23 JAN 2020 15:45:35

## Middle Channel / 10MHz / 64QAM



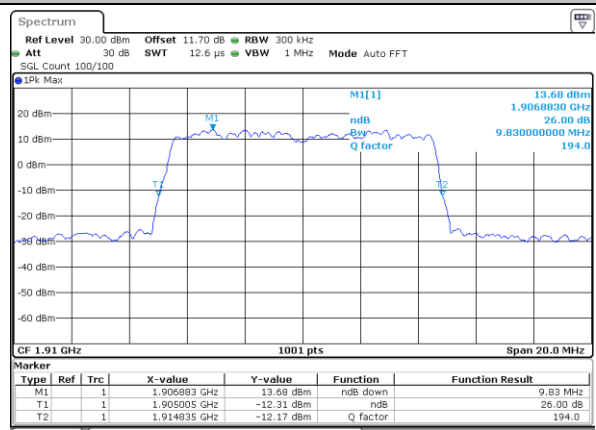
Date: 23 JAN 2020 16:07:34

## Highest Channel / 5MHz / 64QAM



Date: 23 JAN 2020 15:46:41

## Highest Channel / 10MHz / 64QAM

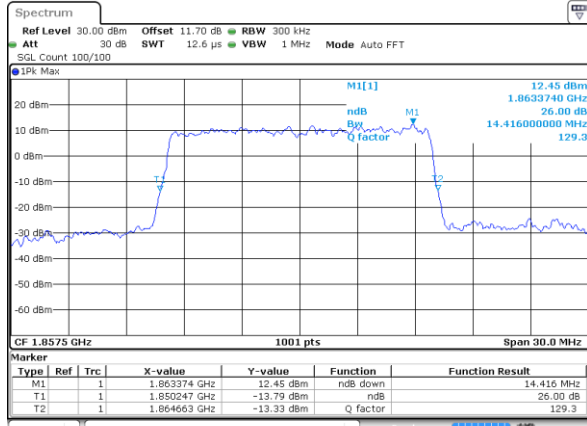


Date: 23 JAN 2020 16:08:39



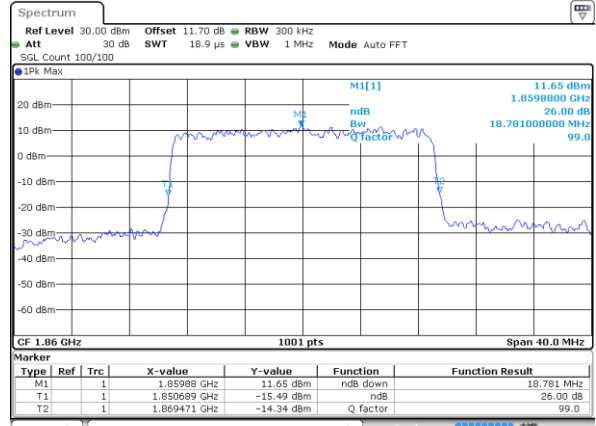
## LTE Band 25

## Lowest Channel / 15MHz / 64QAM



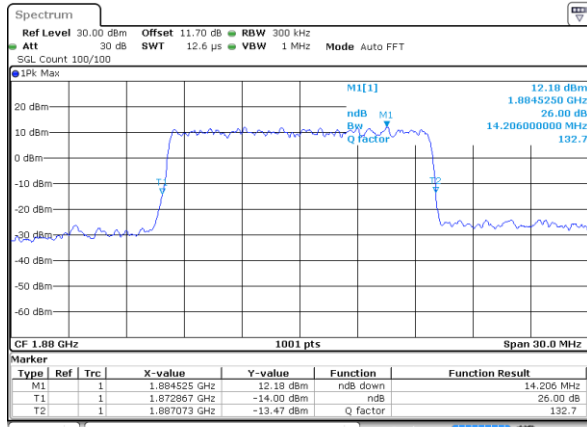
Date: 23 JAN 2020 16:11:47

## Lowest Channel / 20MHz / 64QAM



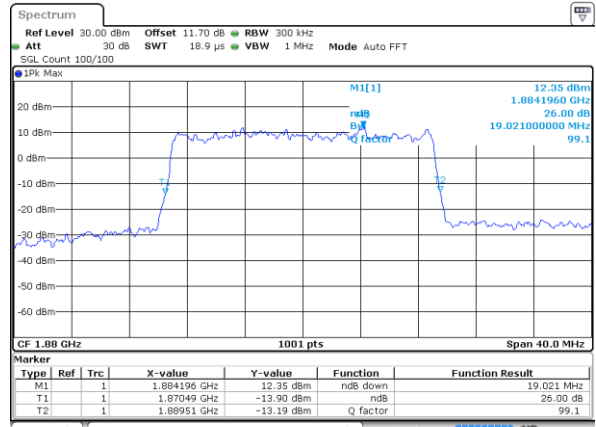
Date: 23 JAN 2020 16:48:22

## Middle Channel / 15MHz / 64QAM



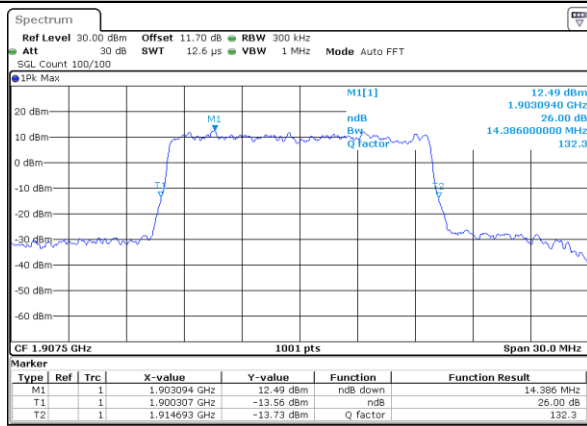
Date: 23 JAN 2020 16:14:53

## Middle Channel / 20MHz / 64QAM



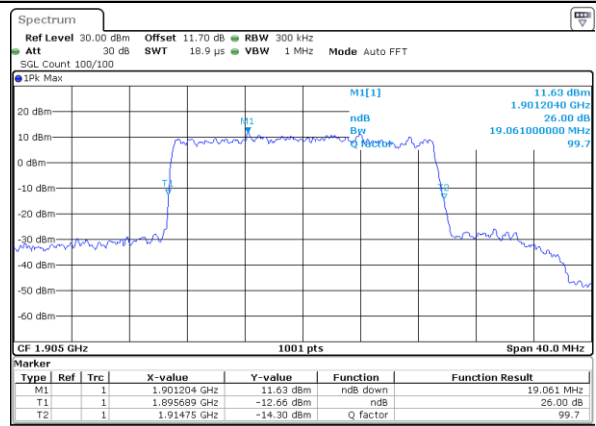
Date: 23 JAN 2020 16:51:28

## Highest Channel / 15MHz / 64QAM



Date: 23 JAN 2020 16:15:58

## Highest Channel / 20MHz / 64QAM



Date: 23 JAN 2020 16:52:34

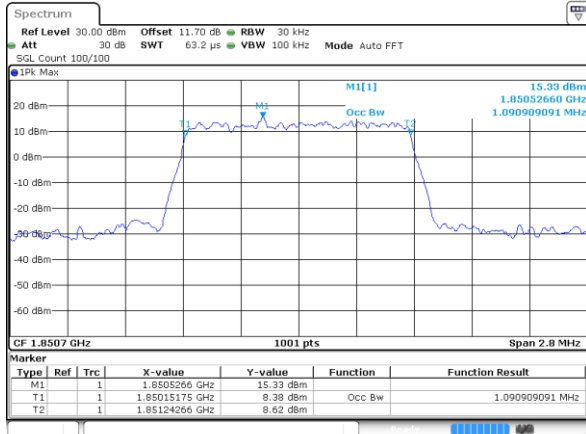
**Occupied Bandwidth**

| Mode       | LTE Band 25 : 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  | 2.71  | 4.51  | 4.50  | 9.03  | 9.03  | 13.46 | 13.49 | 17.90 | 17.82 |
| Middle CH  | 1.09                      | 1.09  | 2.72  | 2.71  | 4.49  | 4.49  | 8.97  | 9.01  | 13.37 | 13.55 | 17.82 | 17.82 |
| Highest CH | 1.09                      | 1.08  | 2.71  | 2.72  | 4.48  | 4.50  | 9.05  | 8.97  | 13.46 | 13.37 | 17.82 | 17.86 |
| Mode       | LTE Band 25 : 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  | -     | 9.01  | -     | 13.34 | -     | 17.90 | -     |
| Middle CH  | 1.09                      | -     | 2.73  | -     | 4.50  | -     | 9.03  | -     | 13.40 | -     | 17.90 | -     |
| Highest CH | 1.09                      | -     | 2.72  | -     | 4.50  | -     | 9.01  | -     | 13.43 | -     | 17.86 | -     |

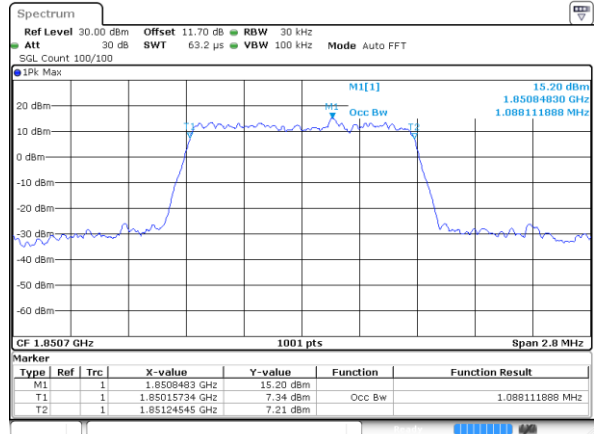


## LTE Band 25

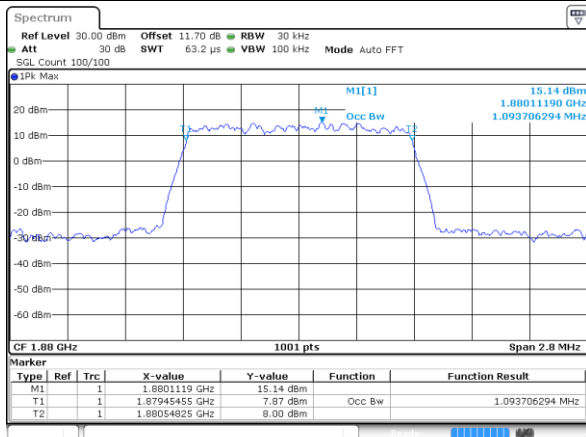
## Lowest Channel / 1.4MHz / QPSK



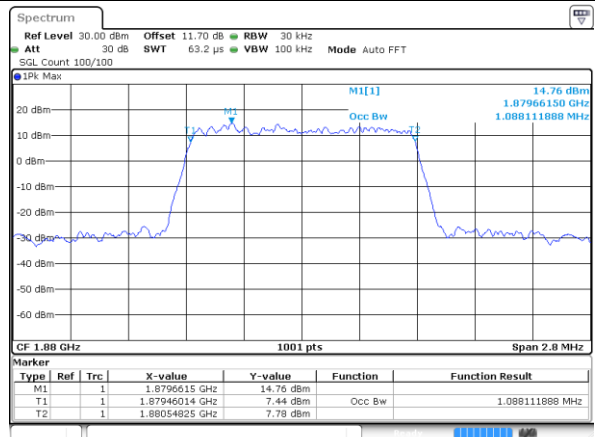
## Lowest Channel / 1.4MHz / 16QAM



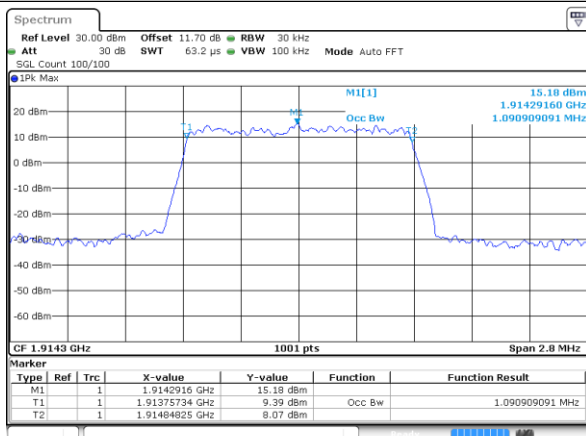
## Middle Channel / 1.4MHz / QPSK



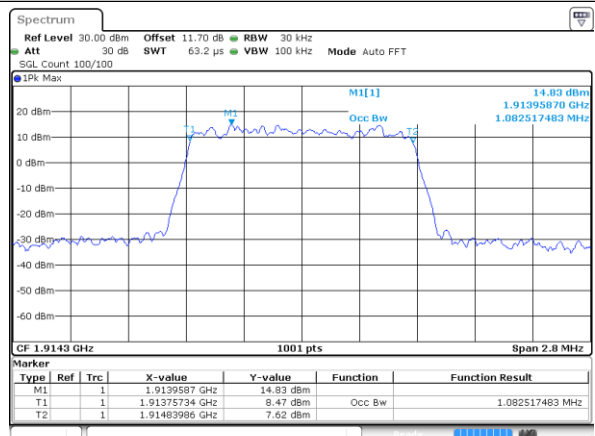
## Middle Channel / 1.4MHz / 16QAM



## Highest Channel / 1.4MHz / QPSK



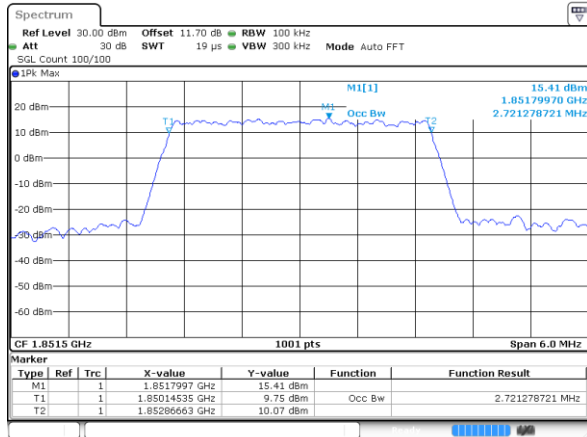
## Highest Channel / 1.4MHz / 16QAM





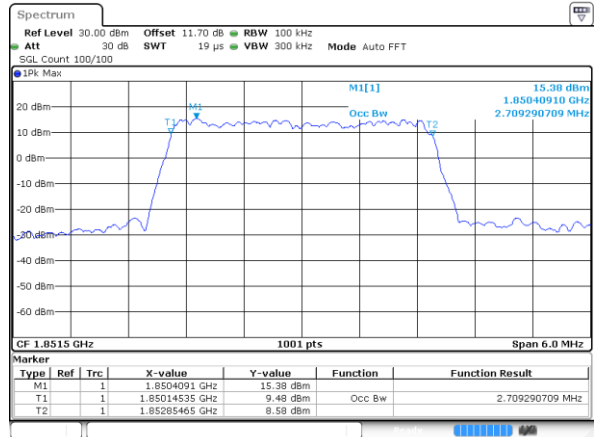
## LTE Band 25

## Lowest Channel / 3MHz / QPSK



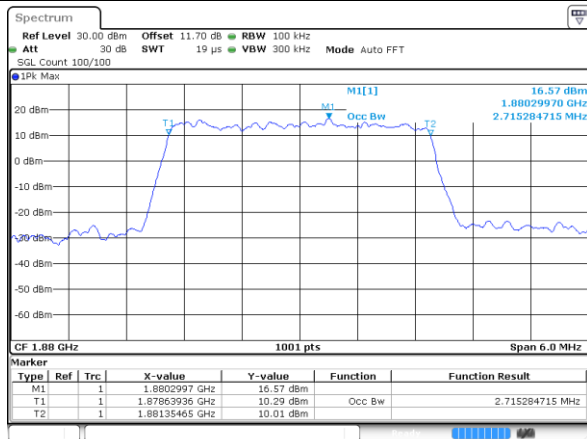
Date: 23 JAN 2020 15:12:58

## Lowest Channel / 3MHz / 16QAM



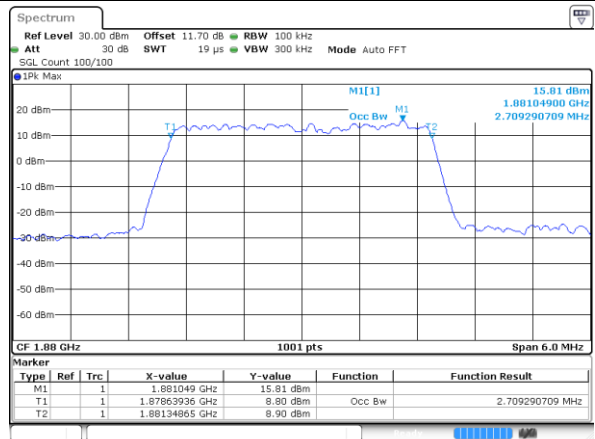
Date: 23 JAN 2020 15:13:10

## Middle Channel / 3MHz / QPSK



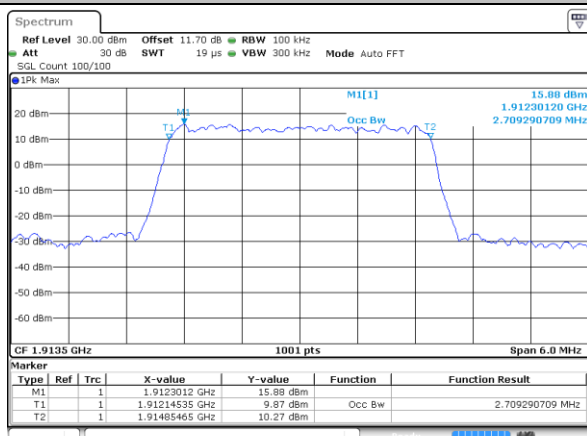
Date: 23 JAN 2020 15:19:11

## Middle Channel / 3MHz / 16QAM



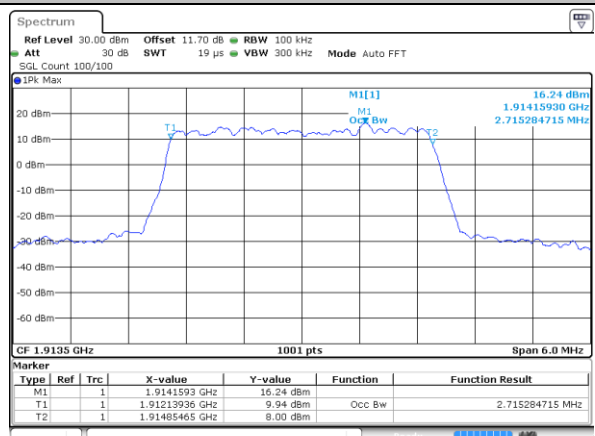
Date: 23 JAN 2020 15:19:24

## Highest Channel / 3MHz / QPSK



Date: 23 JAN 2020 15:21:23

## Highest Channel / 3MHz / 16QAM

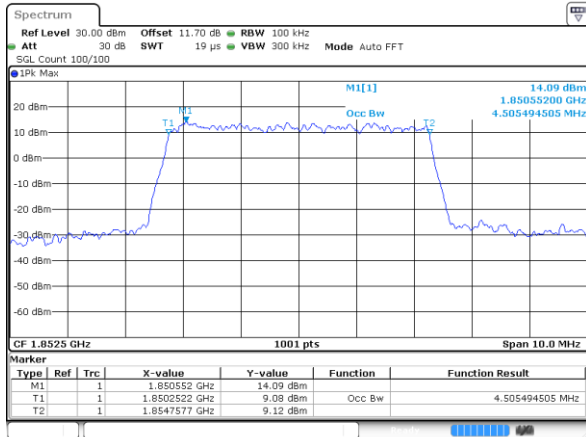


Date: 23 JAN 2020 15:21:35

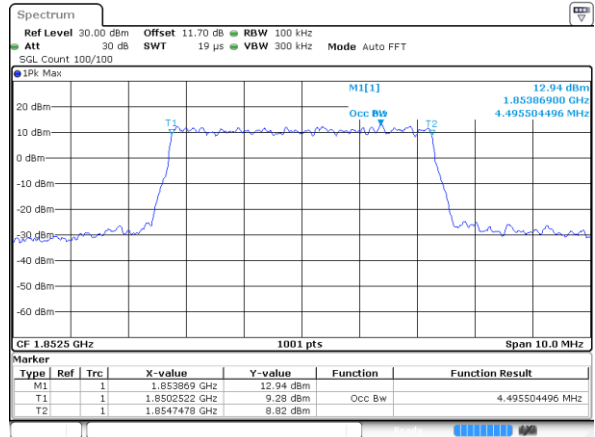


## LTE Band 25

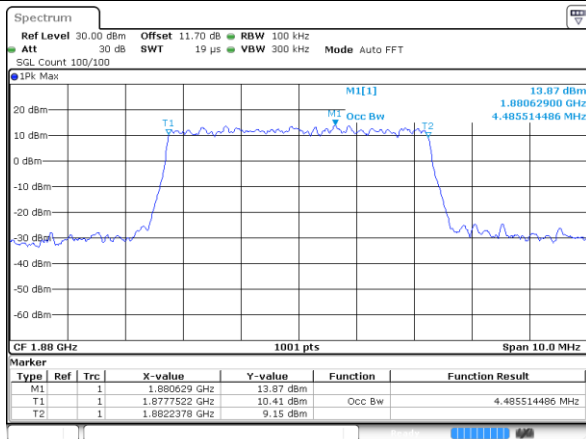
## Lowest Channel / 5MHz / QPSK



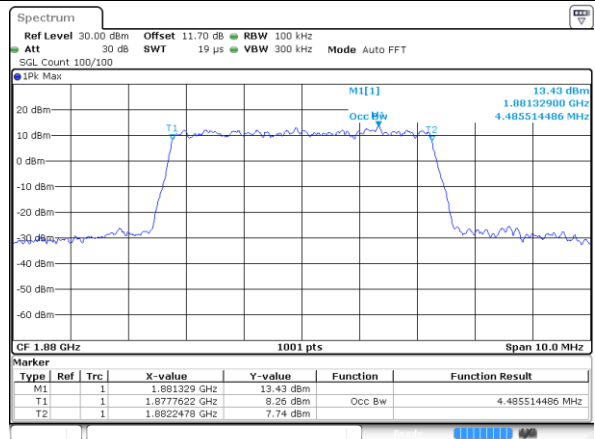
## Lowest Channel / 5MHz / 16QAM



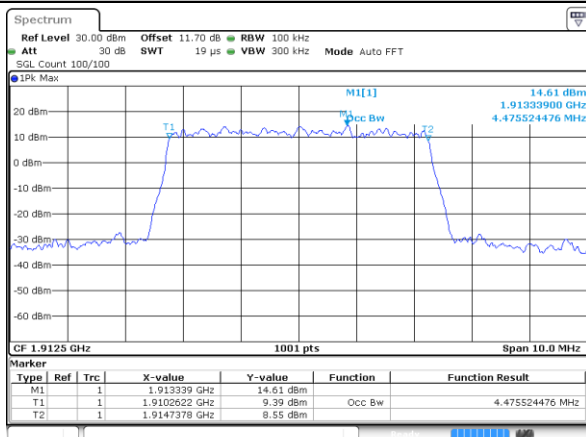
## Middle Channel / 5MHz / QPSK



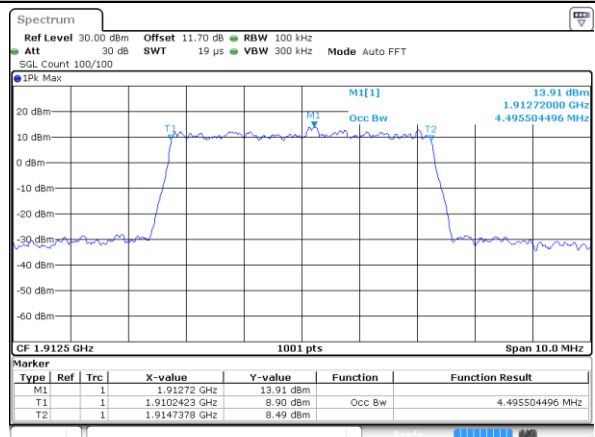
## Middle Channel / 5MHz / 16QAM



## Highest Channel / 5MHz / QPSK



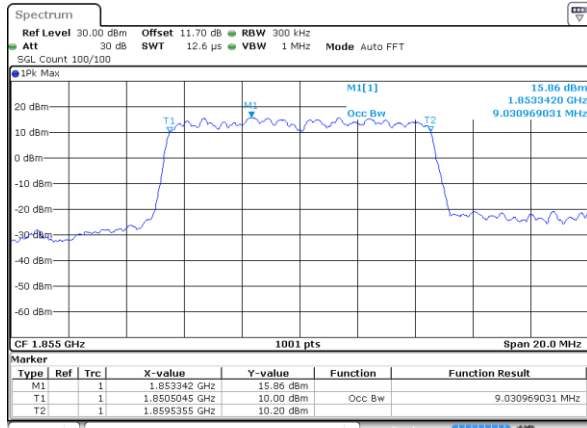
## Highest Channel / 5MHz / 16QAM





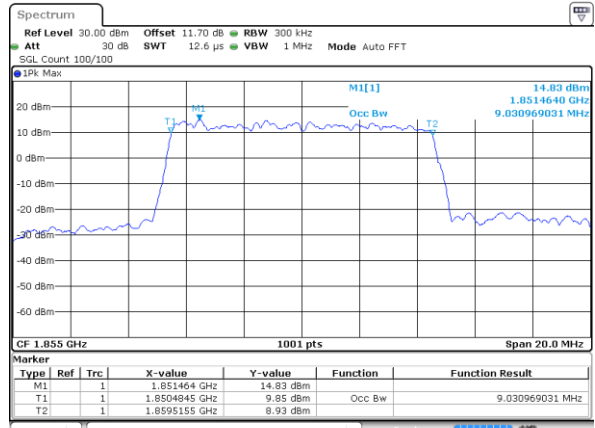
## LTE Band 25

## Lowest Channel / 10MHz / QPSK



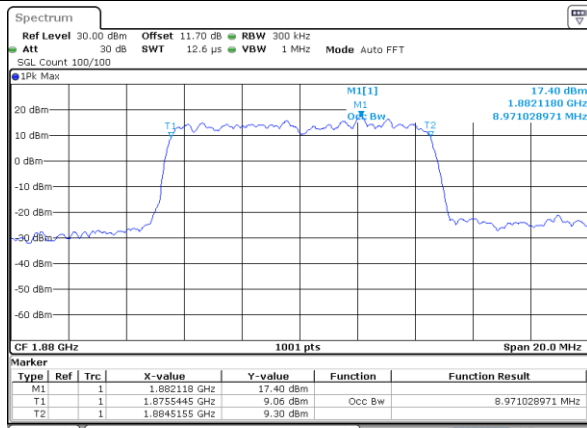
Date: 23 JAN 2020 15:49:36

## Lowest Channel / 10MHz / 16QAM



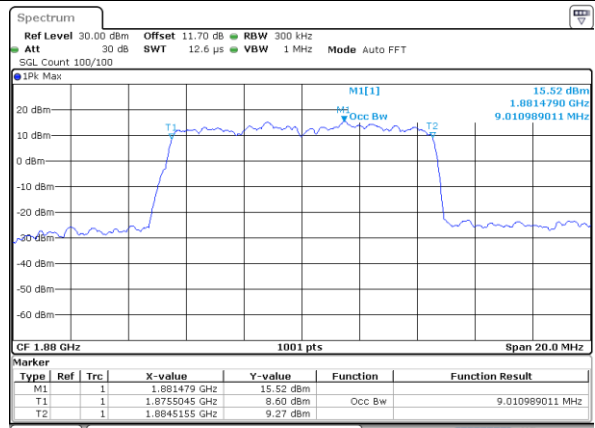
Date: 23 JAN 2020 15:49:48

## Middle Channel / 10MHz / QPSK



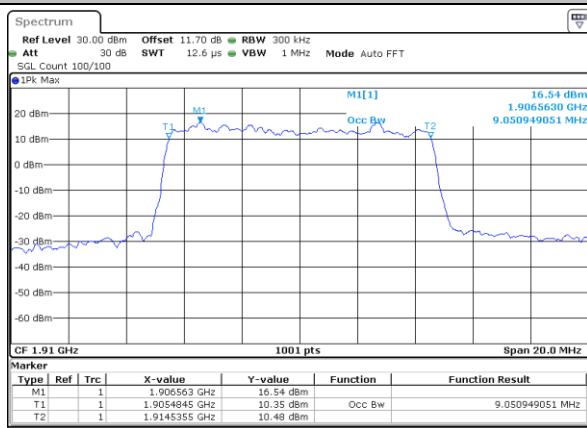
Date: 23 JAN 2020 15:55:50

## Middle Channel / 10MHz / 16QAM



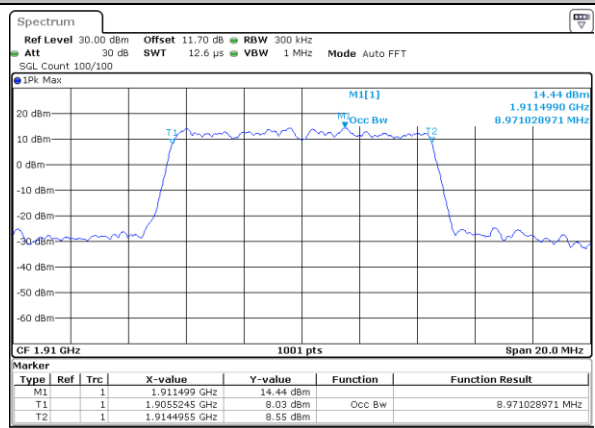
Date: 23 JAN 2020 15:56:03

## Highest Channel / 10MHz / QPSK



Date: 23 JAN 2020 15:58:02

## Highest Channel / 10MHz / 16QAM

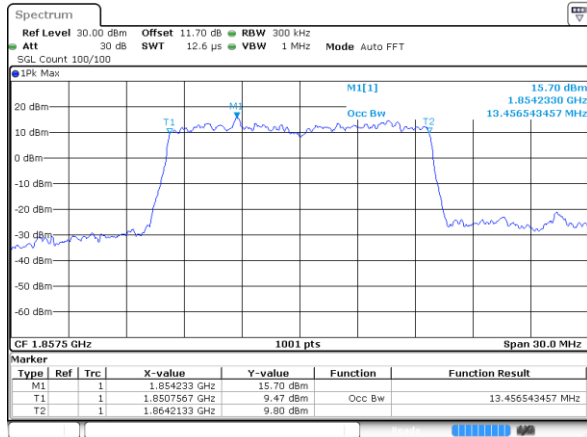


Date: 23 JAN 2020 15:58:14



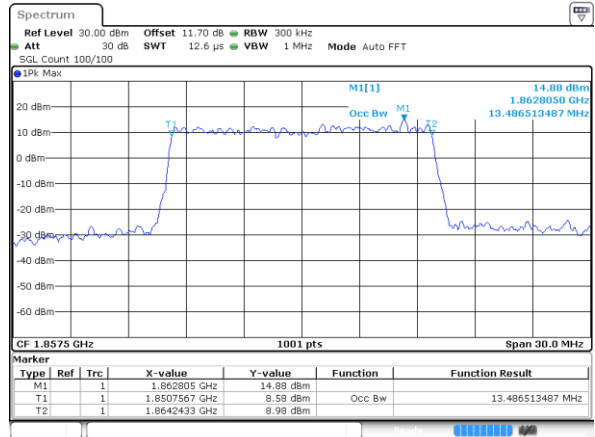
## LTE Band 25

## Lowest Channel / 15MHz / QPSK



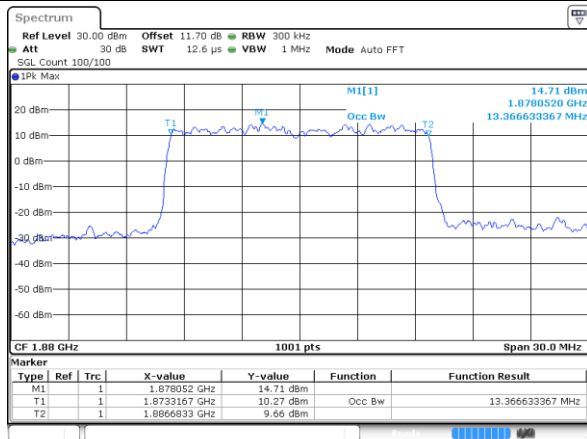
Date: 23 JAN 2020 16:18:53

## Lowest Channel / 15MHz / 16QAM



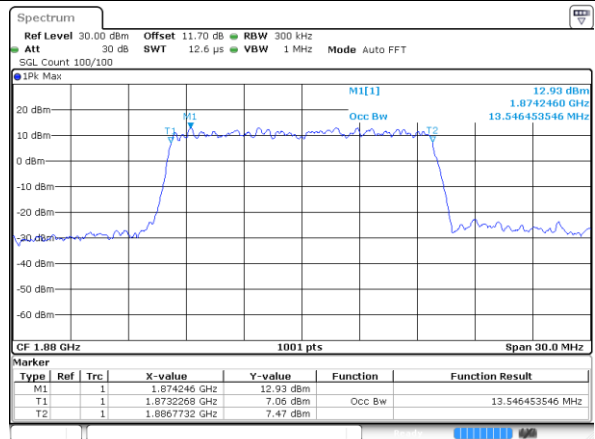
Date: 23 JAN 2020 16:19:05

## Middle Channel / 15MHz / QPSK



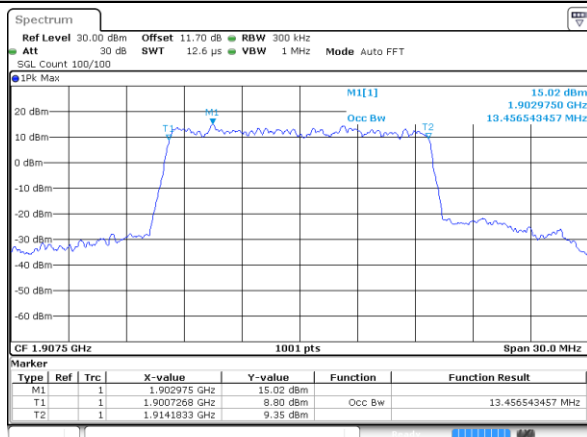
Date: 23 JAN 2020 16:25:07

## Middle Channel / 15MHz / 16QAM



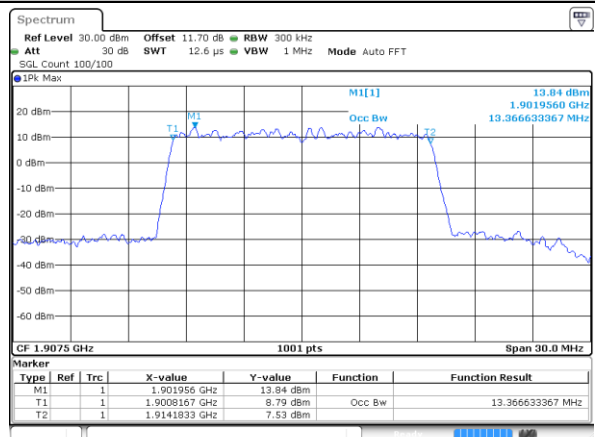
Date: 23 JAN 2020 16:25:19

## Highest Channel / 15MHz / QPSK



Date: 23 JAN 2020 16:27:18

## Highest Channel / 15MHz / 16QAM

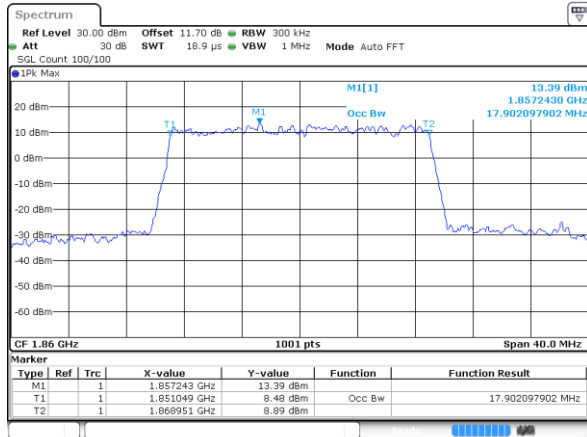


Date: 23 JAN 2020 16:27:30



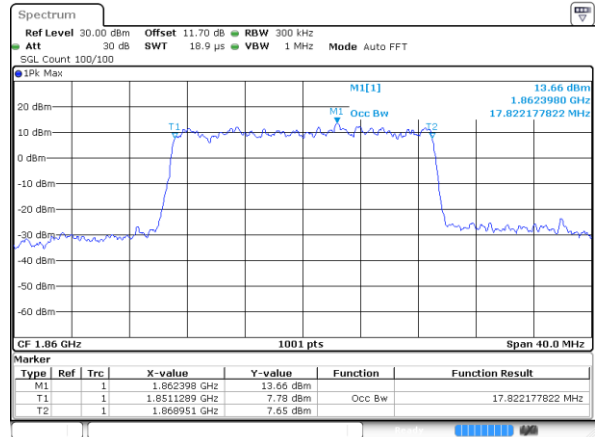
## LTE Band 25

## Lowest Channel / 20MHz / QPSK



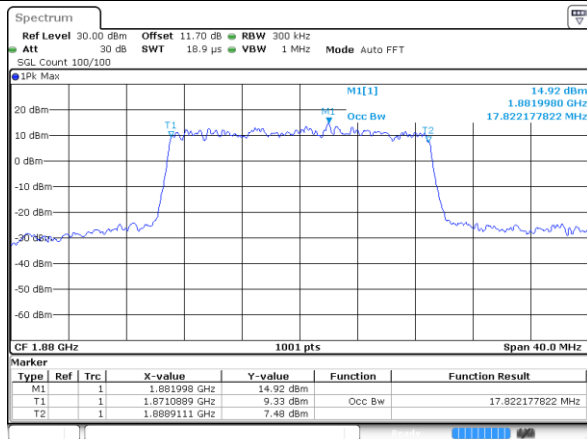
Date: 23 JAN 2020 16:33:32

## Lowest Channel / 20MHz / 16QAM



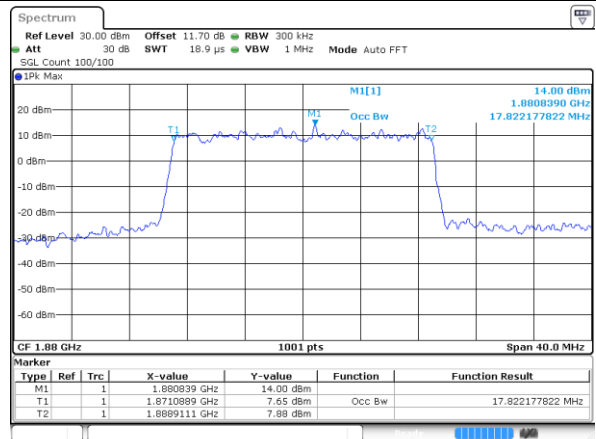
Date: 23 JAN 2020 16:33:44

## Middle Channel / 20MHz / QPSK



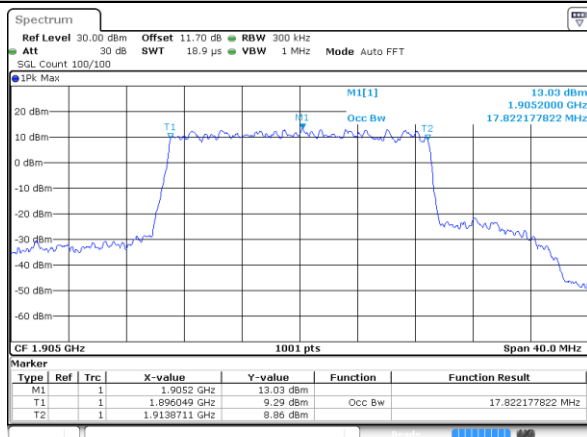
Date: 23 JAN 2020 16:39:46

## Middle Channel / 20MHz / 16QAM



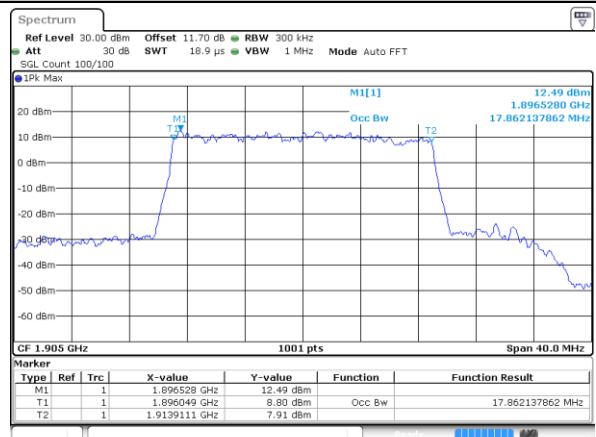
Date: 23 JAN 2020 16:39:58

## Highest Channel / 20MHz / QPSK



Date: 23 JAN 2020 16:41:56

## Highest Channel / 20MHz / 16QAM

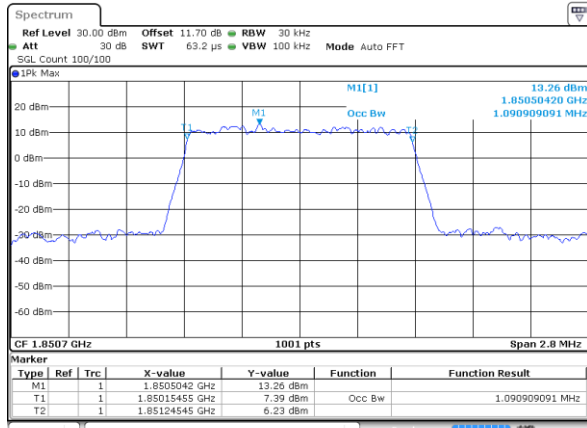


Date: 23 JAN 2020 16:42:08



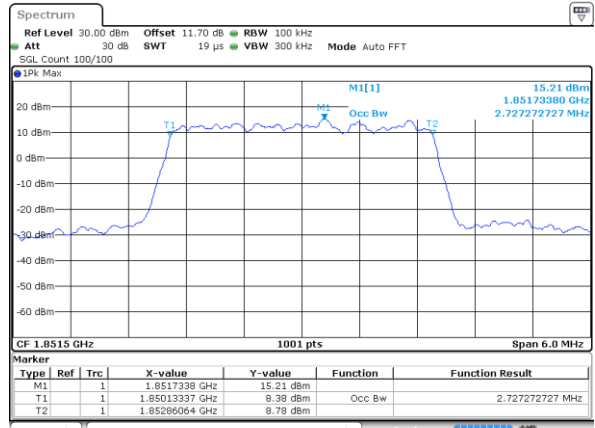
## LTE Band 25

## Lowest Channel / 1.4MHz / 64QAM



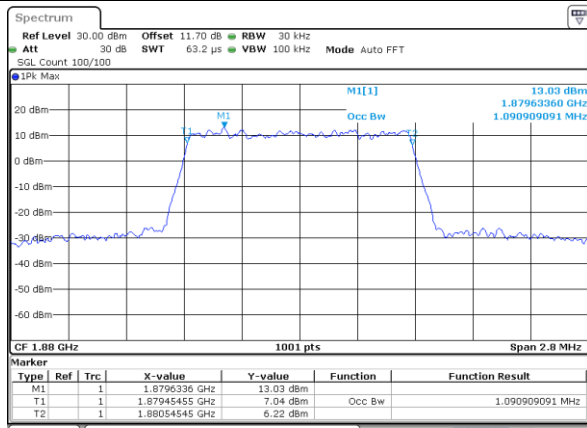
Date: 23 JAN 2020 14:57:58

## Lowest Channel / 3MHz / 64QAM



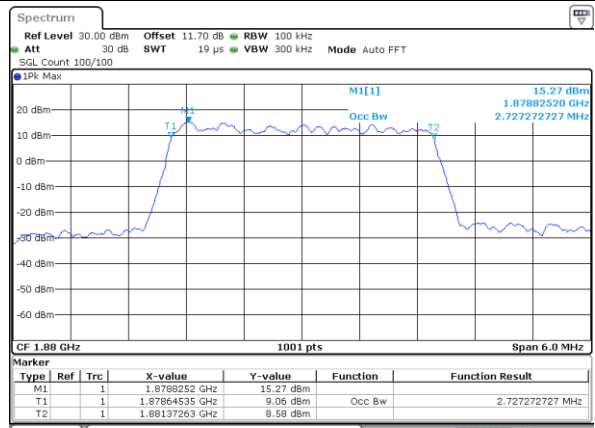
Date: 23 JAN 2020 15:05:40

## Middle Channel / 1.4MHz / 64QAM



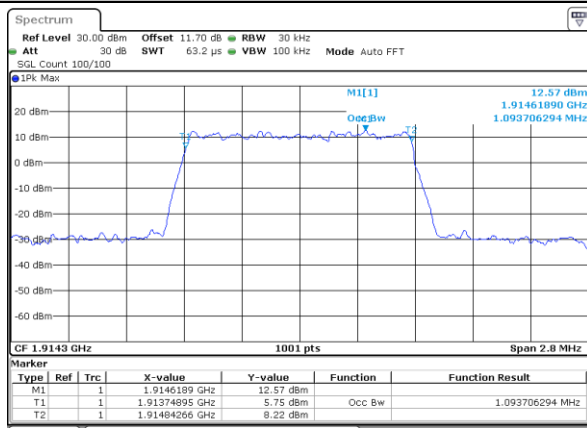
Date: 23 JAN 2020 15:01:11

## Middle Channel / 3MHz / 64QAM



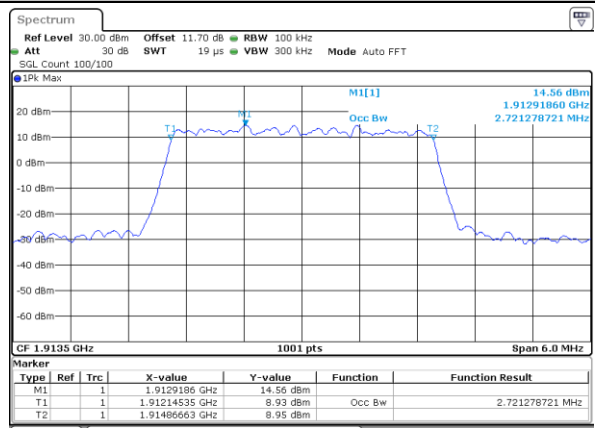
Date: 23 JAN 2020 15:08:46

## Highest Channel / 1.4MHz / 64QAM



Date: 23 JAN 2020 15:02:17

## Highest Channel / 3MHz / 64QAM

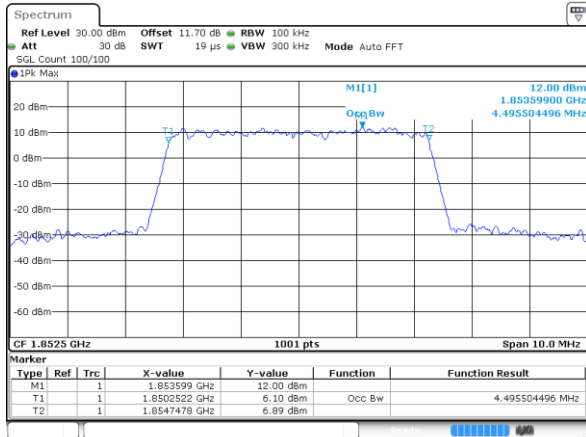


Date: 23 JAN 2020 15:09:51



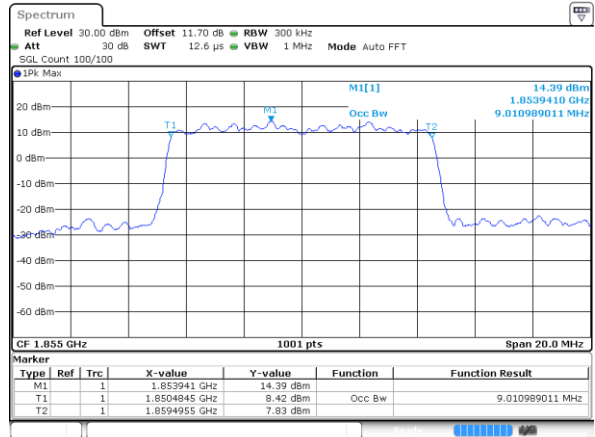
## LTE Band 25

## Lowest Channel / 5MHz / 64QAM



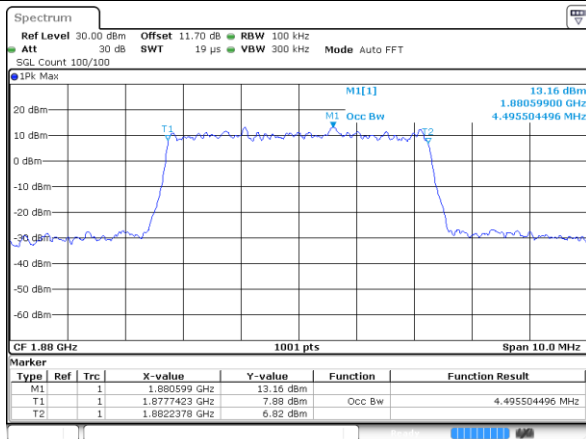
Date: 23 JAN 2020 15:42:16

## Lowest Channel / 10MHz / 64QAM



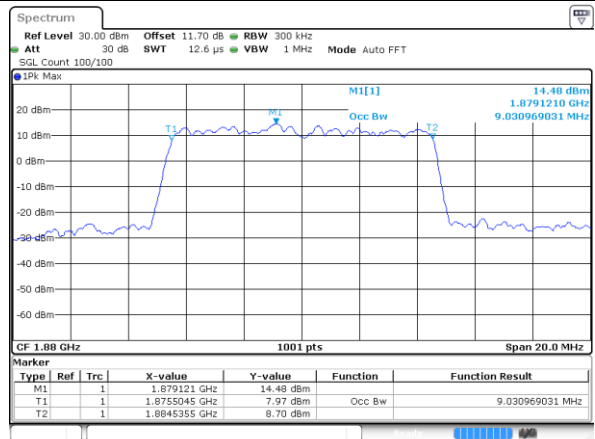
Date: 23 JAN 2020 16:04:16

## Middle Channel / 5MHz / 64QAM



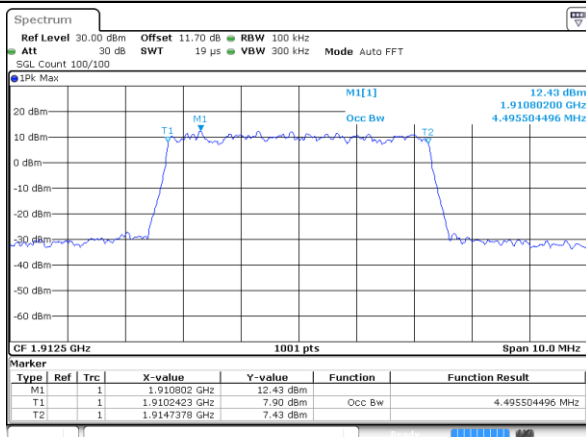
Date: 23 JAN 2020 15:45:23

## Middle Channel / 10MHz / 64QAM



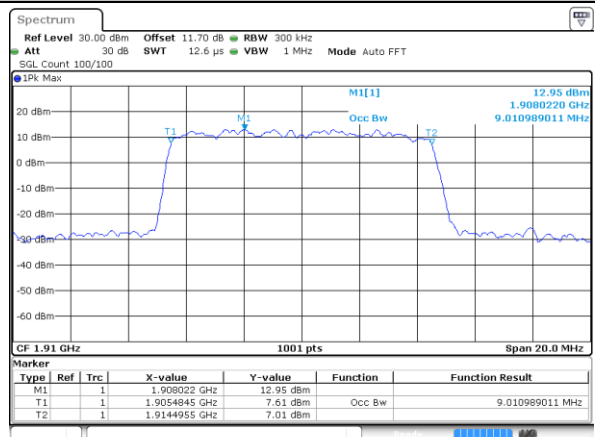
Date: 23 JAN 2020 16:07:22

## Highest Channel / 5MHz / 64QAM



Date: 23 JAN 2020 15:46:29

## Highest Channel / 10MHz / 64QAM

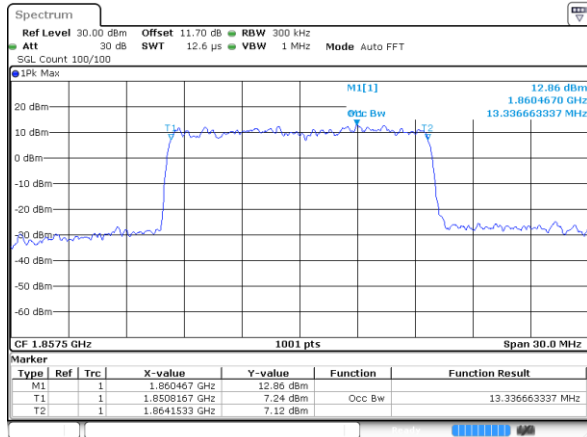


Date: 23 JAN 2020 16:08:27

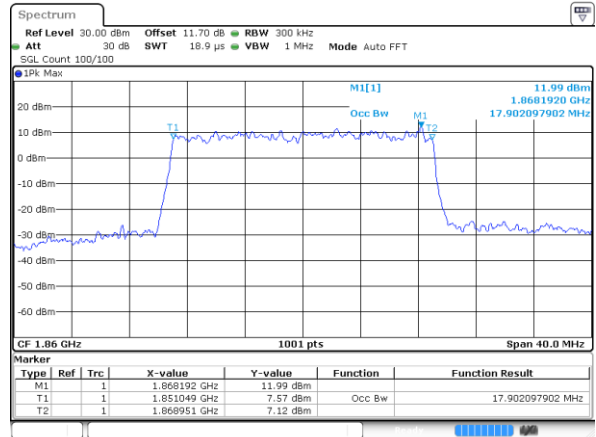


## LTE Band 25

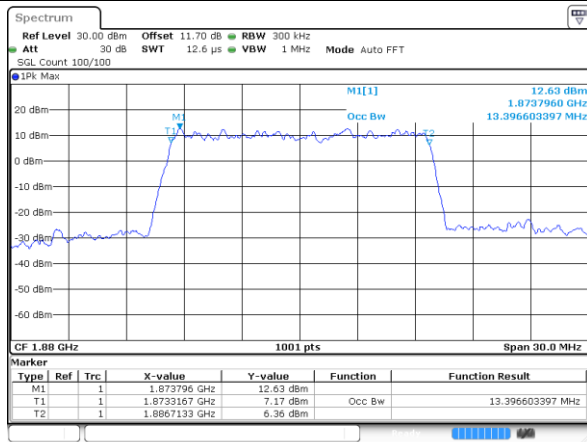
## Lowest Channel / 15MHz / 64QAM



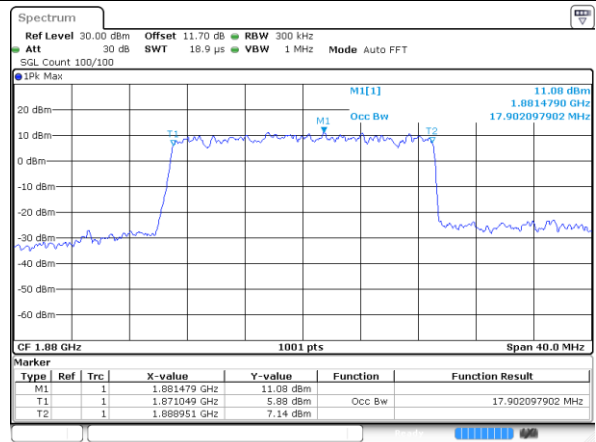
## Lowest Channel / 20MHz / 64QAM



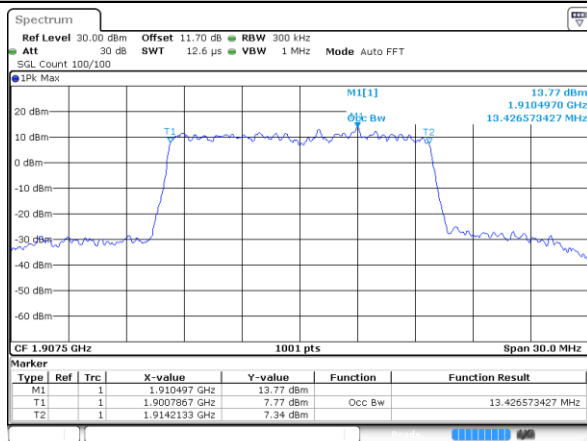
## Middle Channel / 15MHz / 64QAM



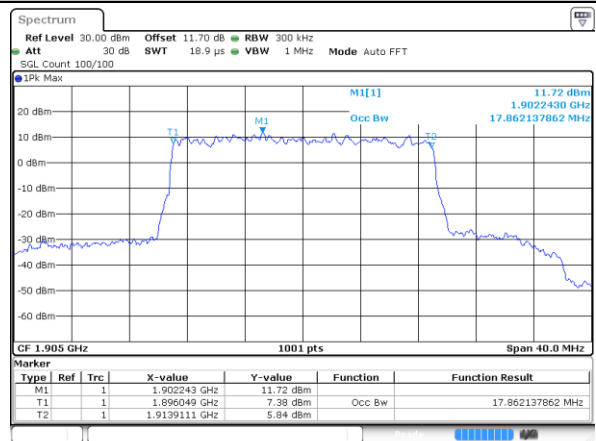
## Middle Channel / 20MHz / 64QAM

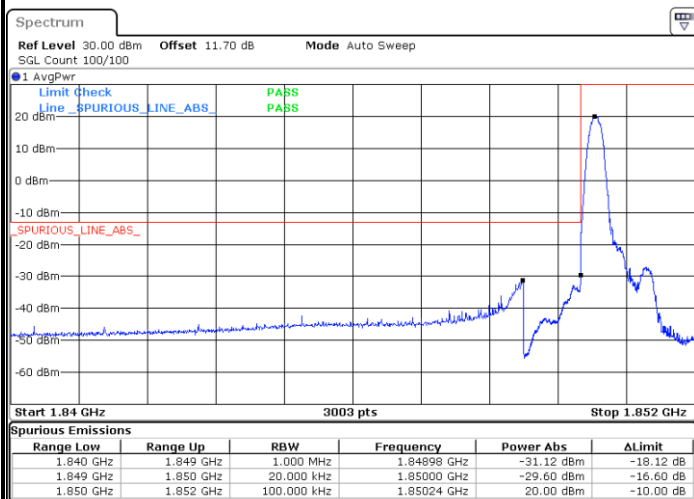
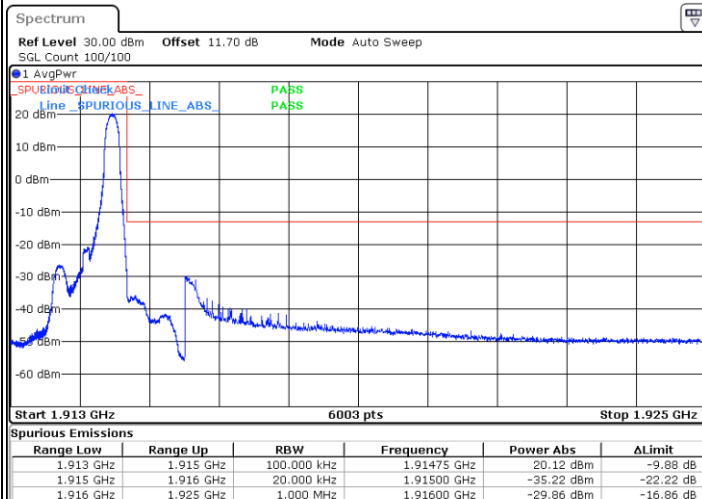
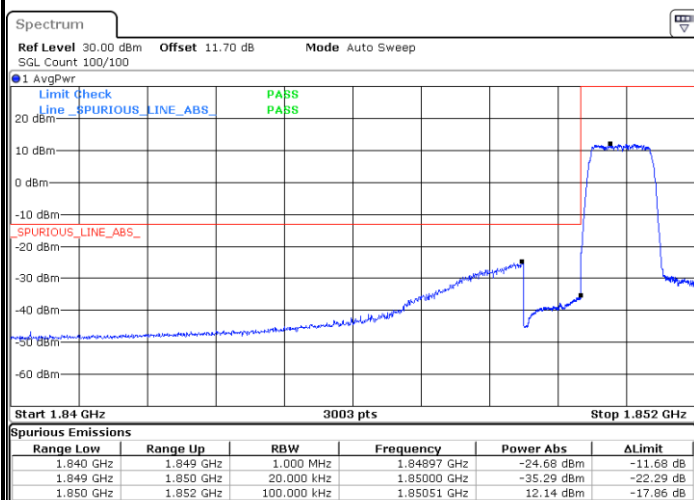
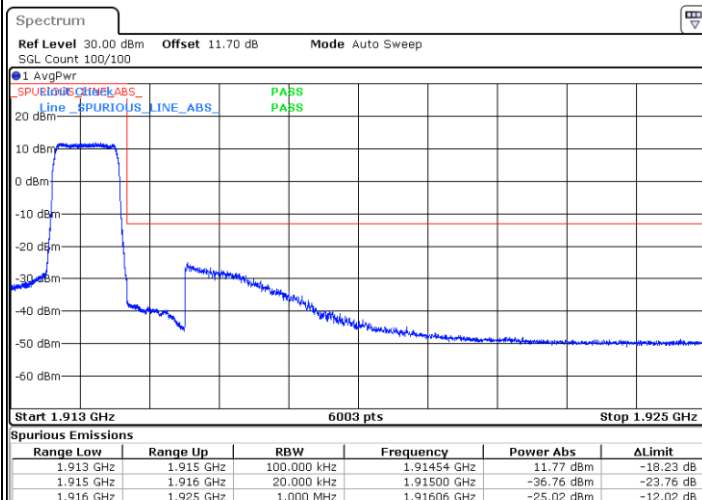


## Highest Channel / 15MHz / 64QAM



## Highest Channel / 20MHz / 64QAM

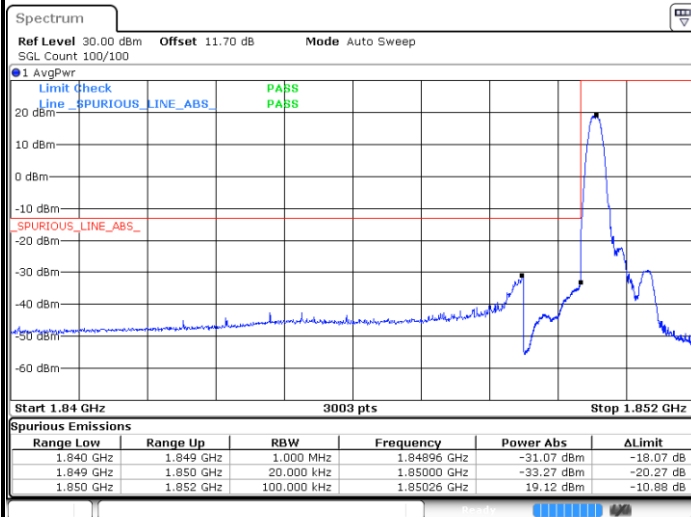


**Conducted Band Edge****LTE Band 25 / 1.4MHz / QPSK****Lowest Band Edge / 1RB****Highest Band Edge / 1RB****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**

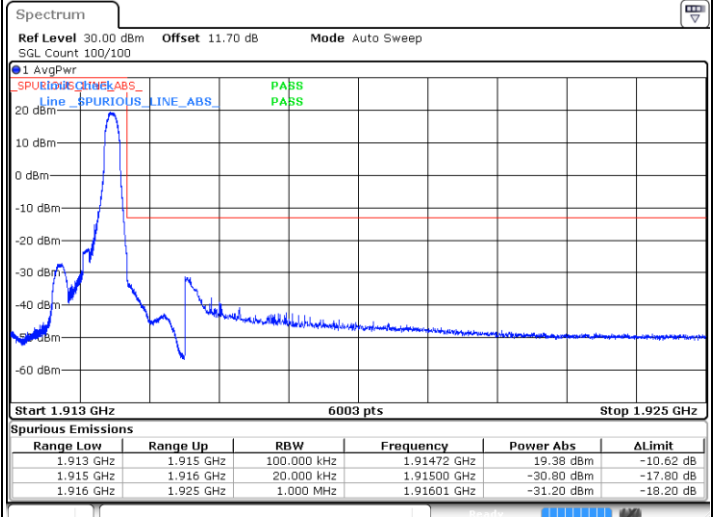


## LTE Band 25 / 1.4MHz / 16QAM

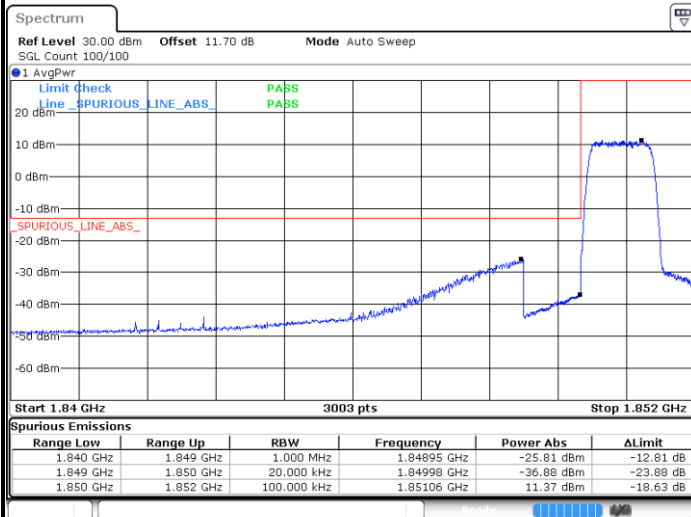
## Lowest Band Edge / 1 RB



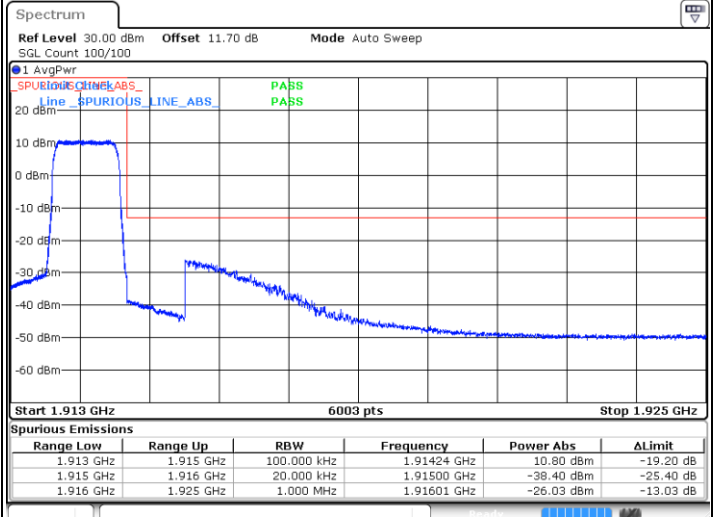
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



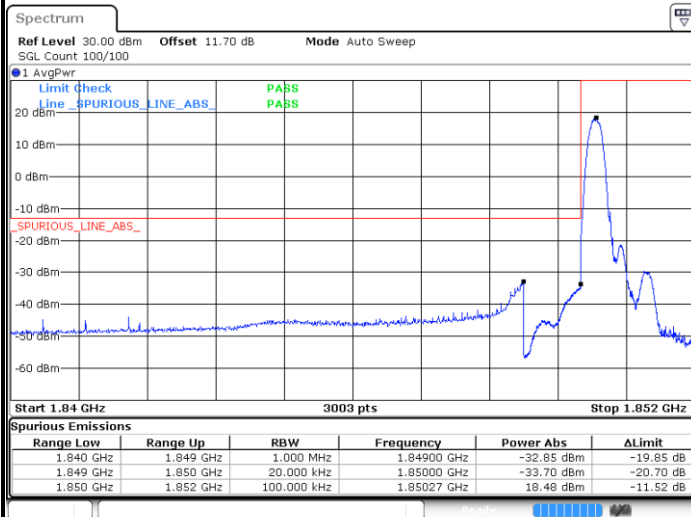
## Highest Band Edge / Full RB



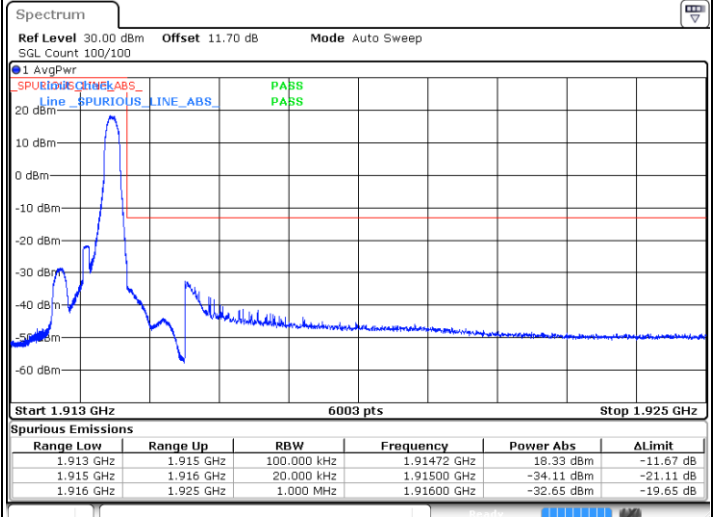


## LTE Band 25 / 1.4MHz / 64QAM

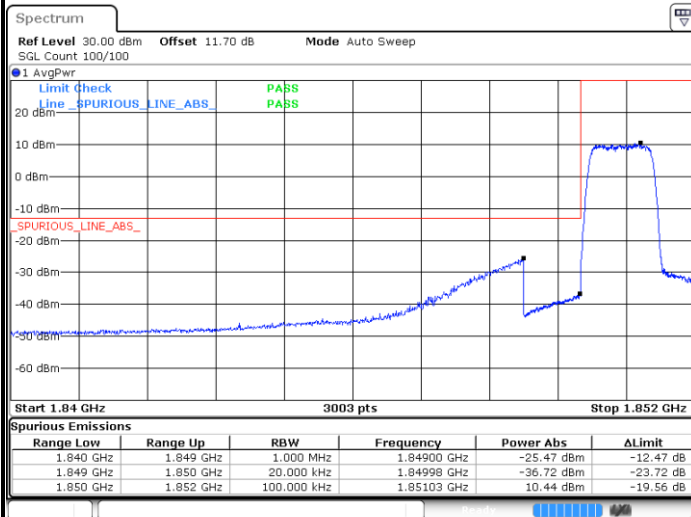
## Lowest Band Edge / 1 RB



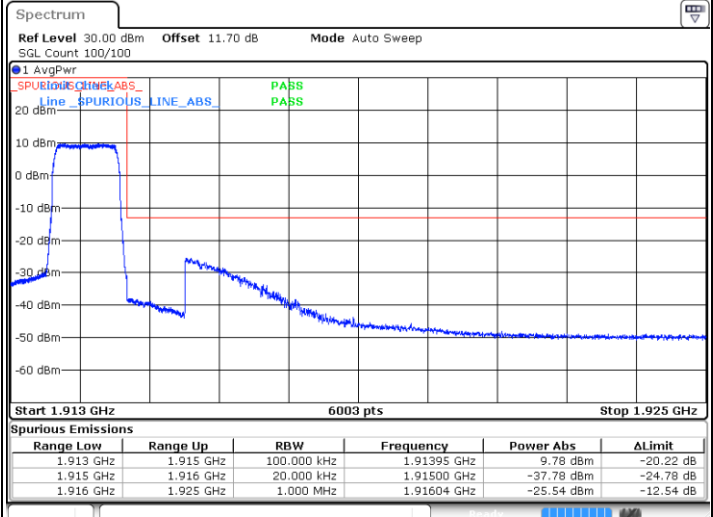
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



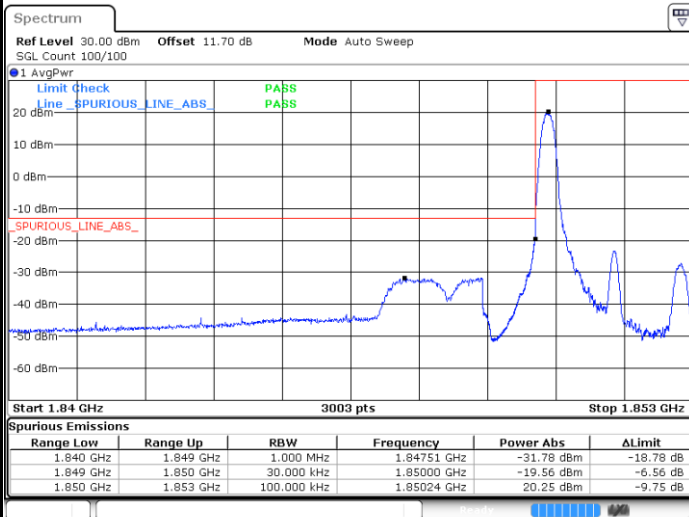
## Highest Band Edge / Full RB



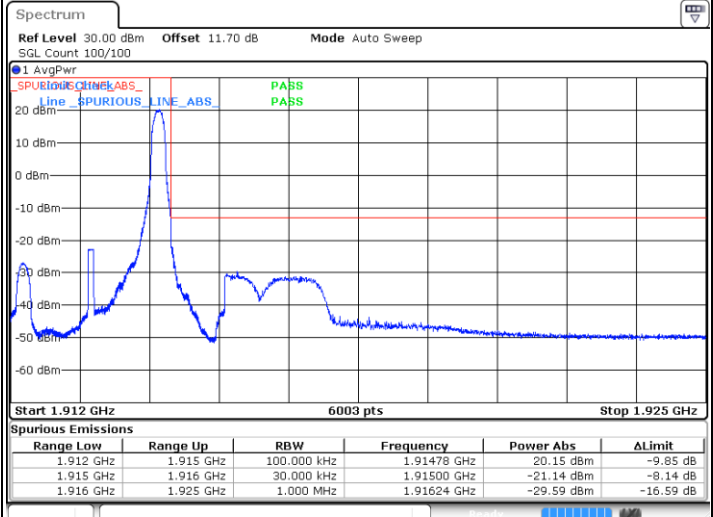


## LTE Band 25 / 3MHz / QPSK

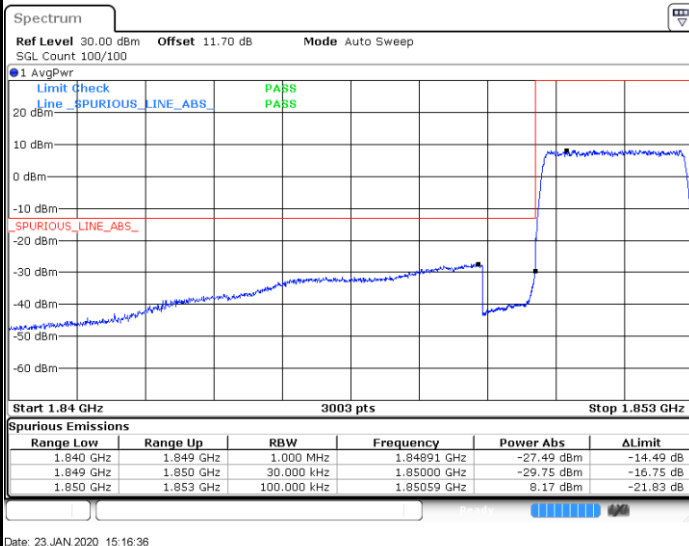
## Lowest Band Edge / 1RB



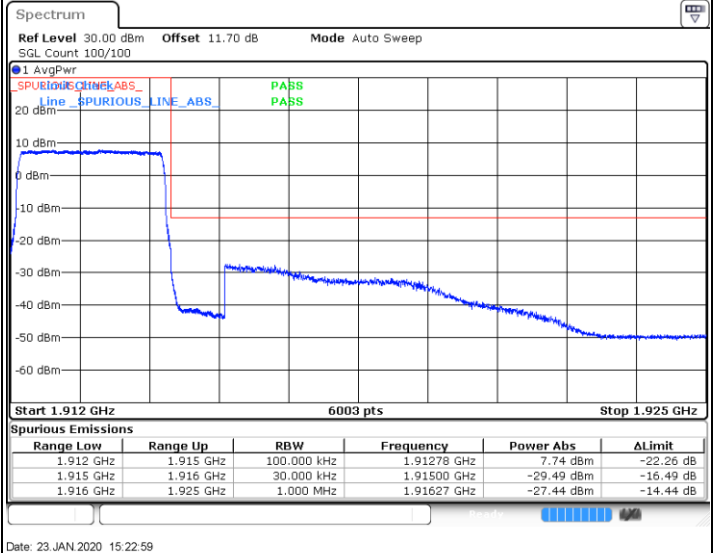
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



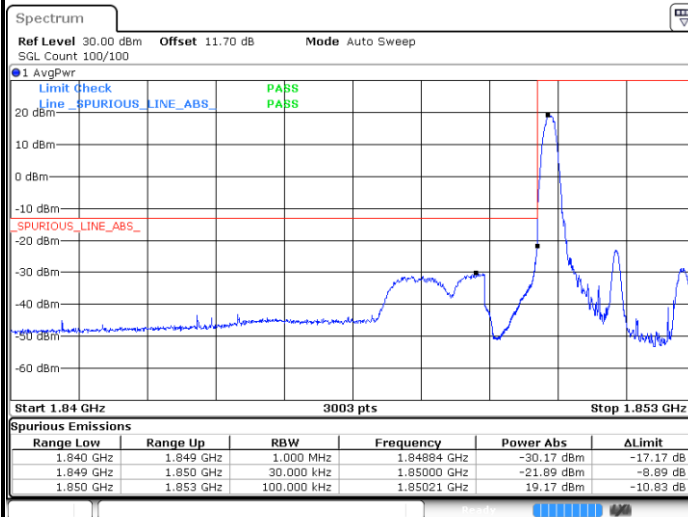
## Highest Band Edge / Full RB



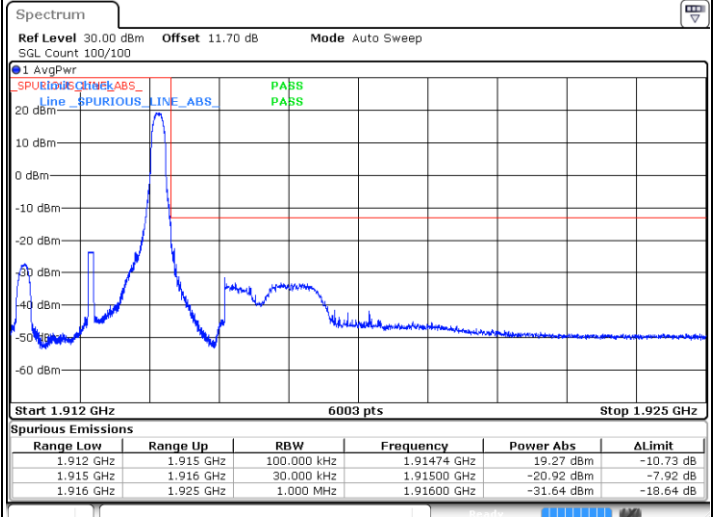


## LTE Band 25 / 3MHz / 16QAM

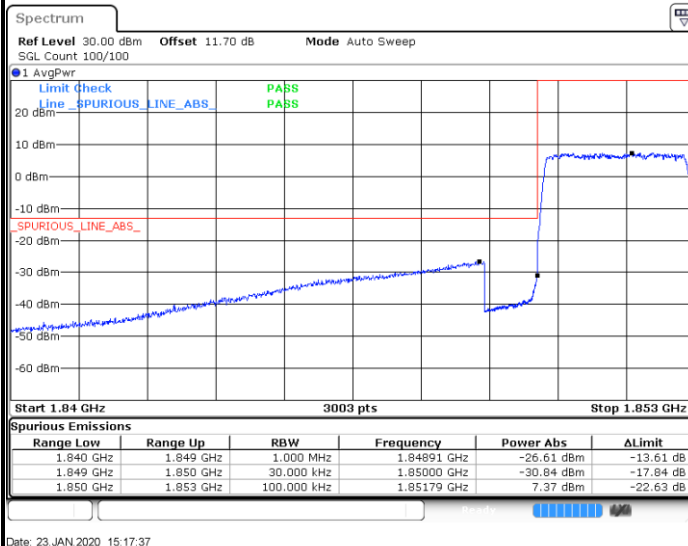
## Lowest Band Edge / 1 RB



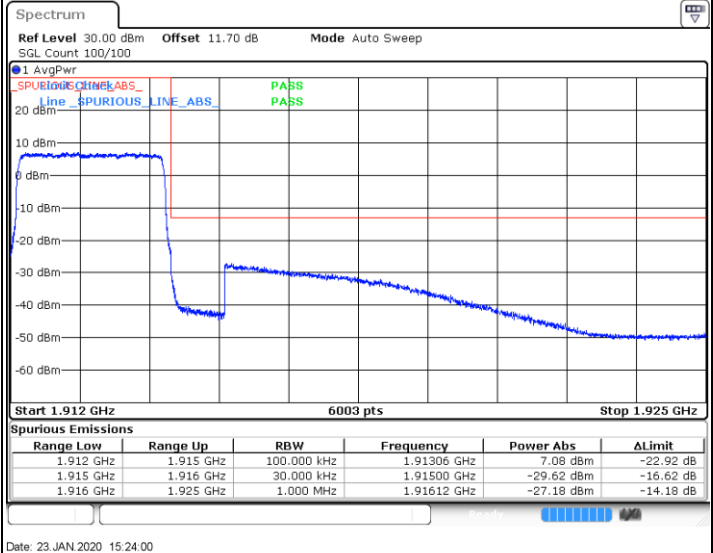
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



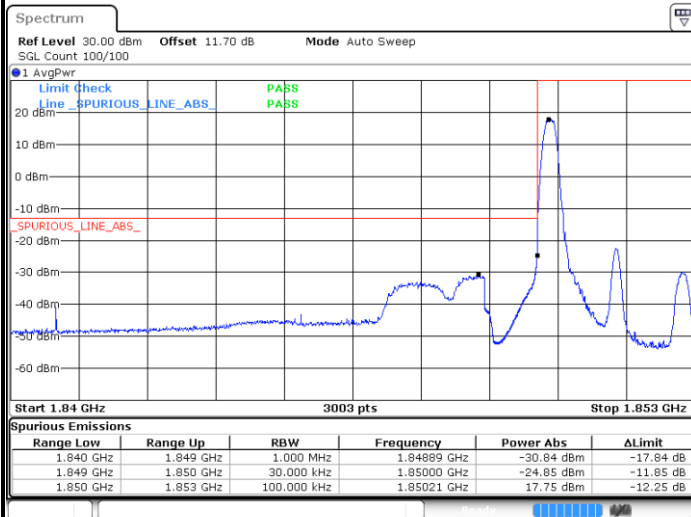
## Highest Band Edge / Full RB



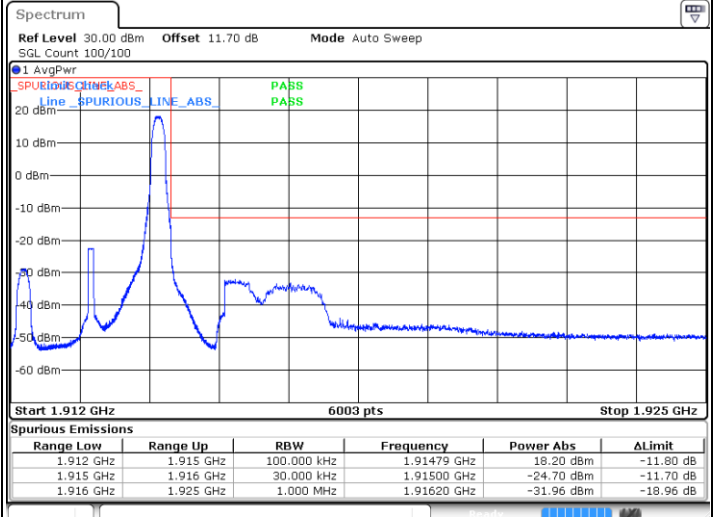


## LTE Band 25 / 3MHz / 64QAM

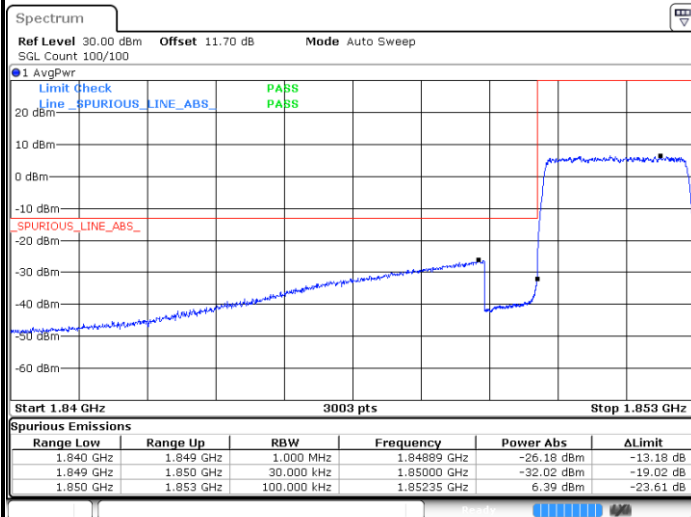
## Lowest Band Edge / 1 RB



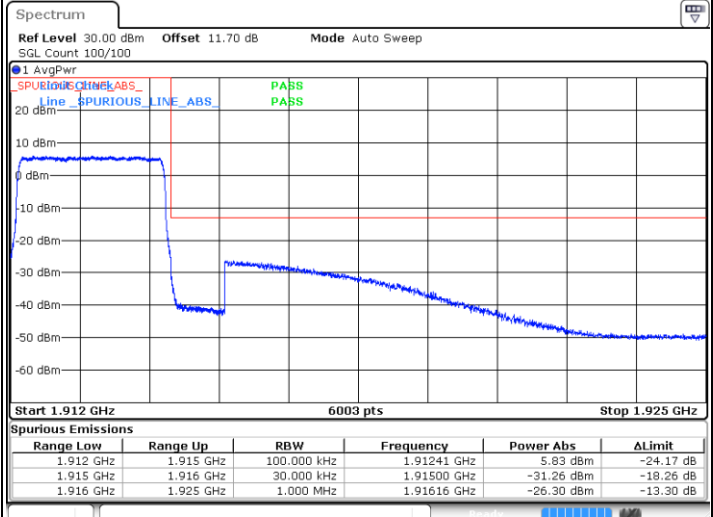
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



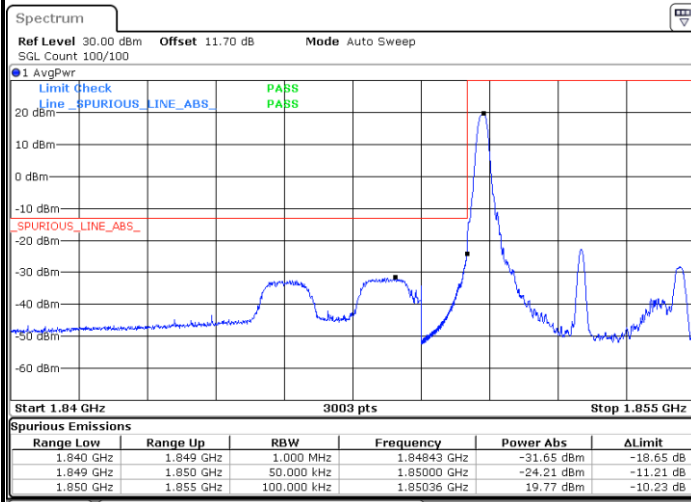
## Highest Band Edge / Full RB



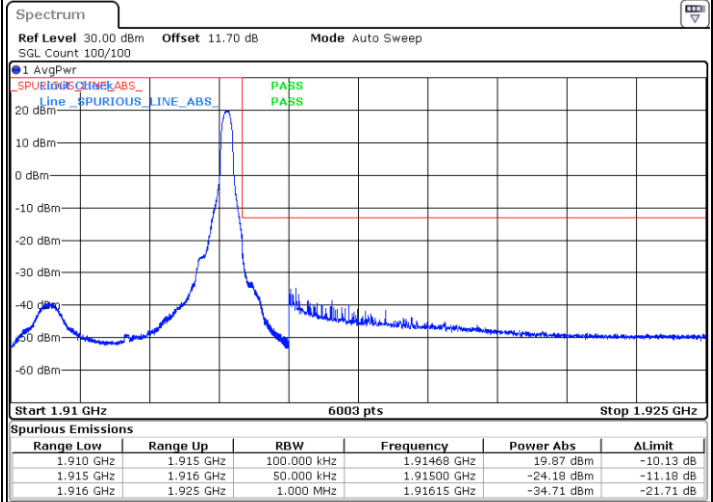


## LTE Band 25 / 5MHz / QPSK

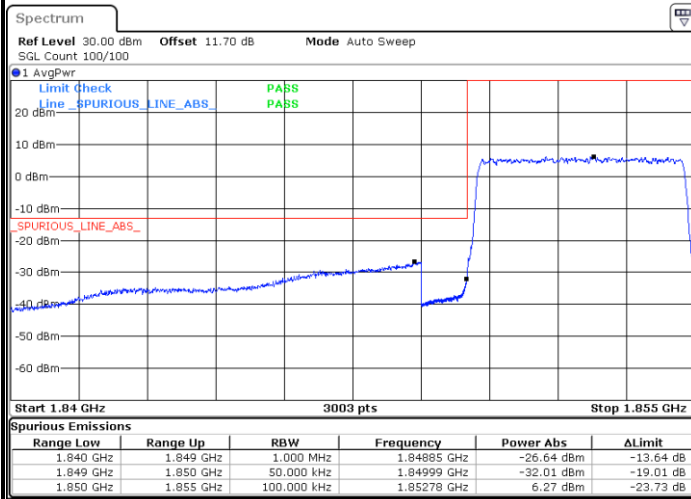
## Lowest Band Edge / 1 RB



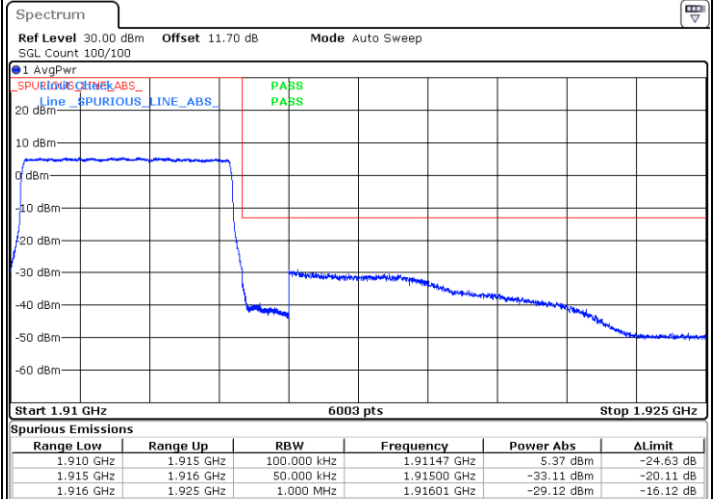
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



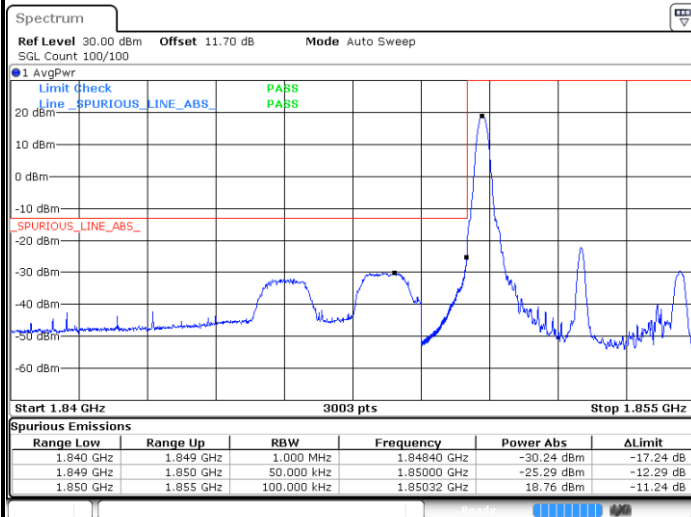
## Highest Band Edge / Full RB



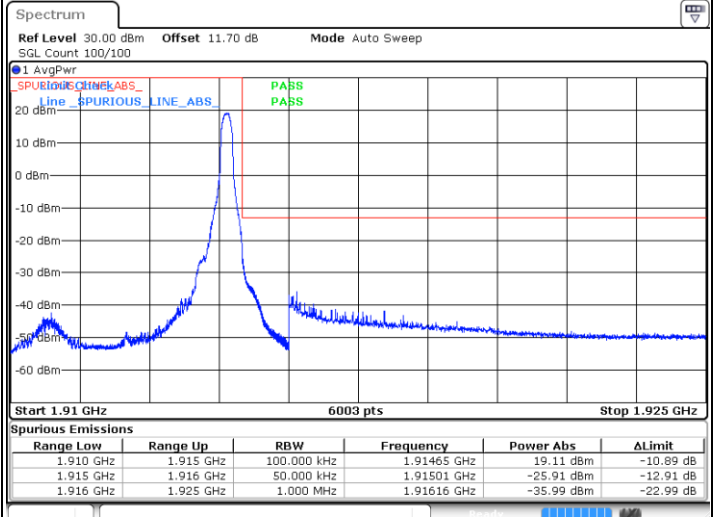


## LTE Band 25 / 5MHz / 16QAM

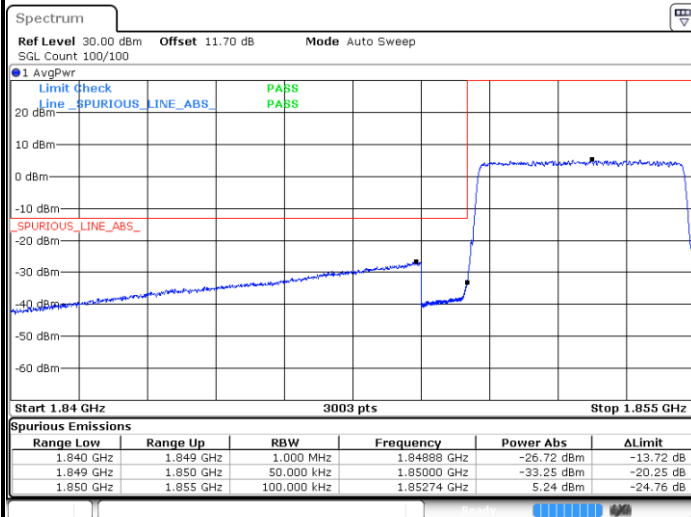
## Lowest Band Edge / 1RB



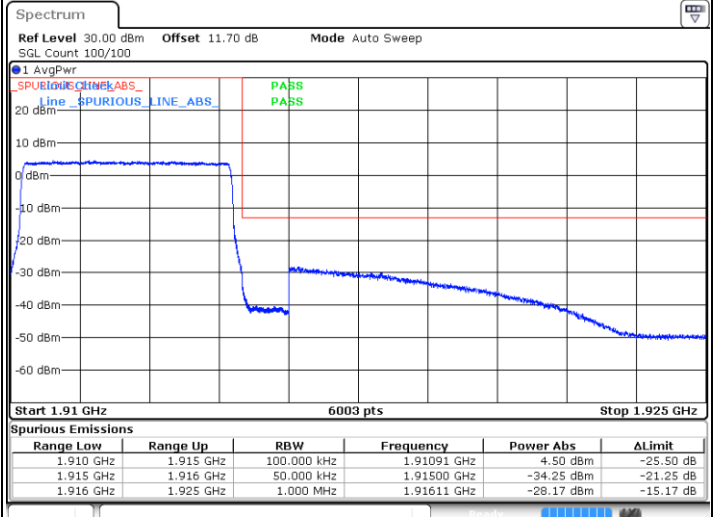
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



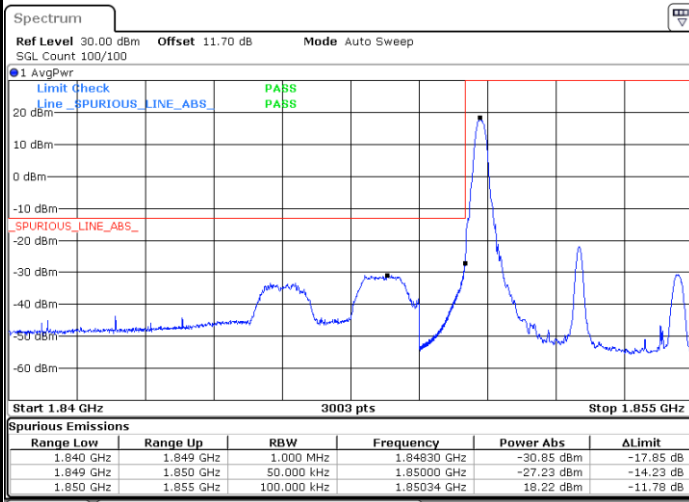
## Highest Band Edge / Full RB



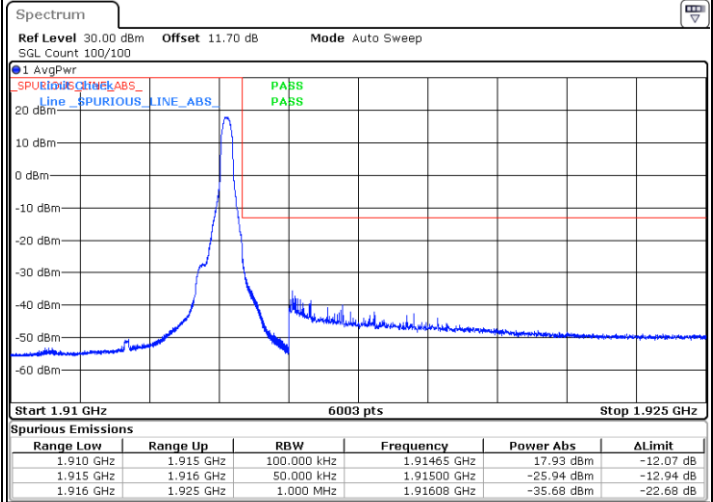


## LTE Band 25 / 5MHz / 64QAM

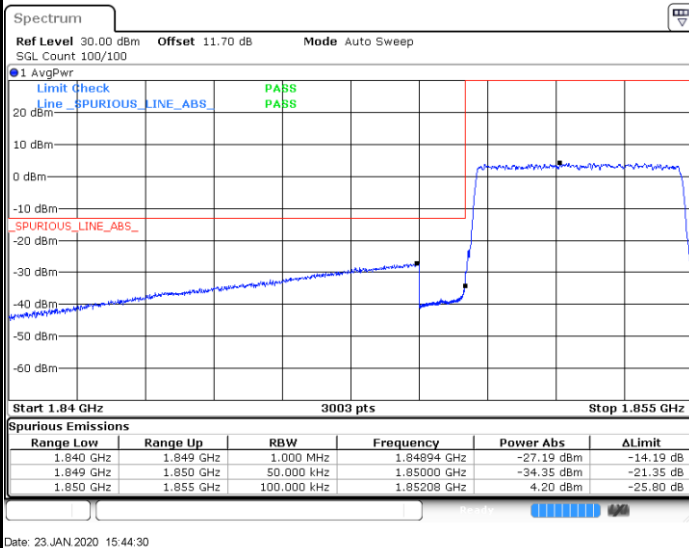
## Lowest Band Edge / 1RB



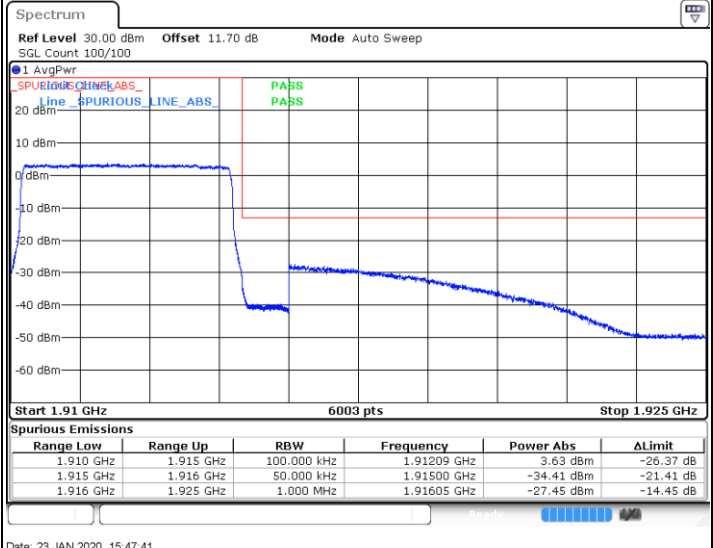
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



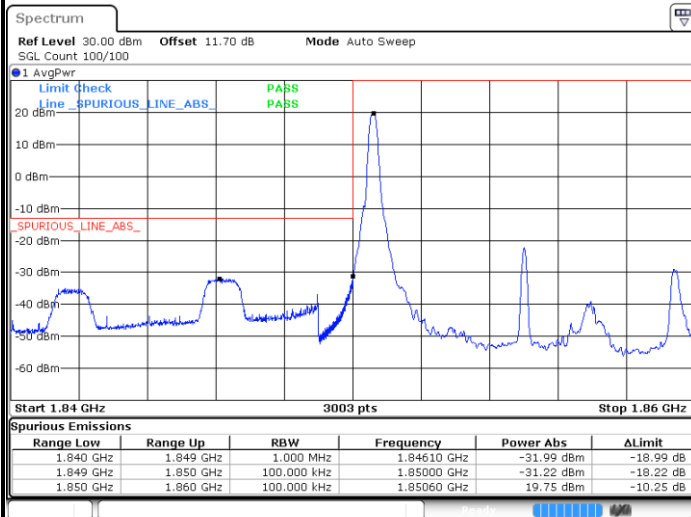
## Highest Band Edge / Full RB



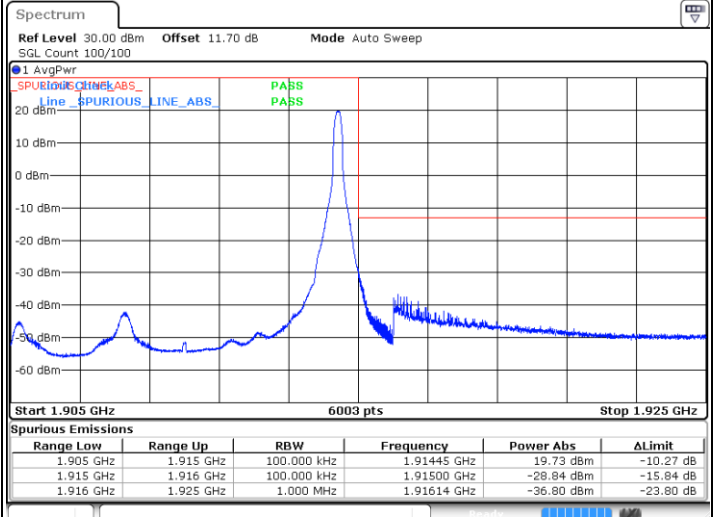


## LTE Band 25 / 10MHz / QPSK

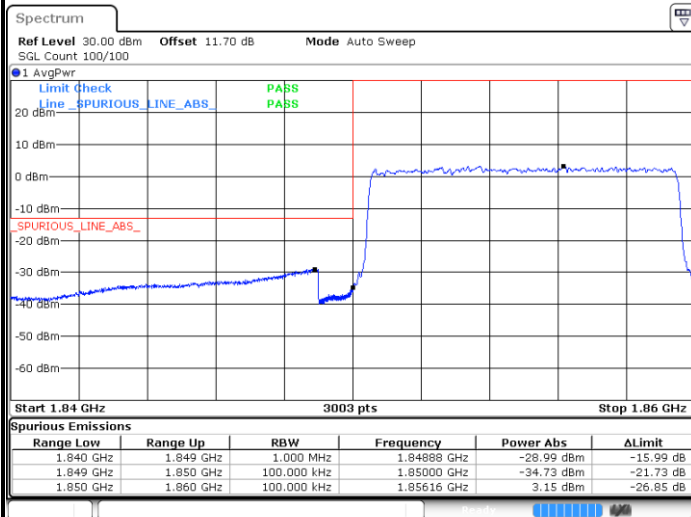
## Lowest Band Edge / 1 RB



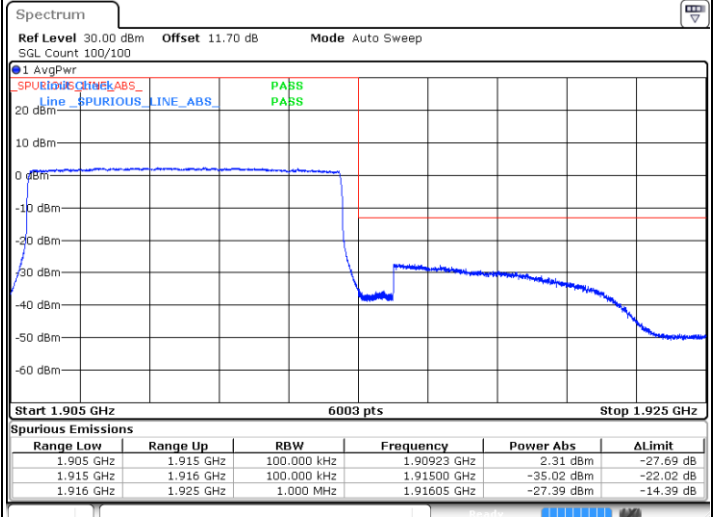
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



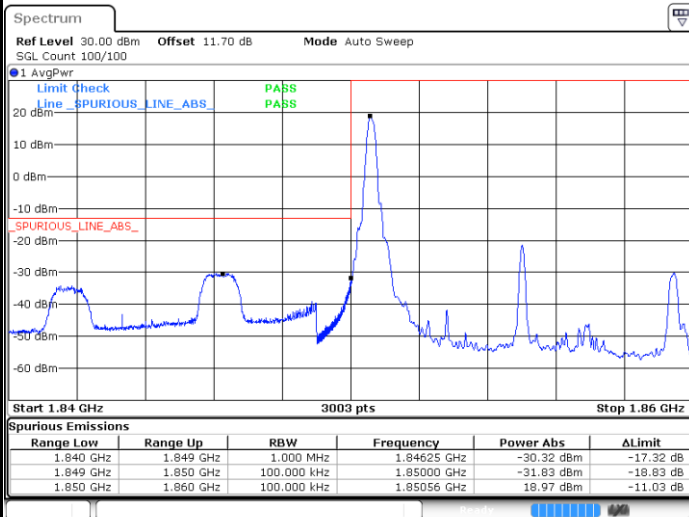
## Highest Band Edge / Full RB



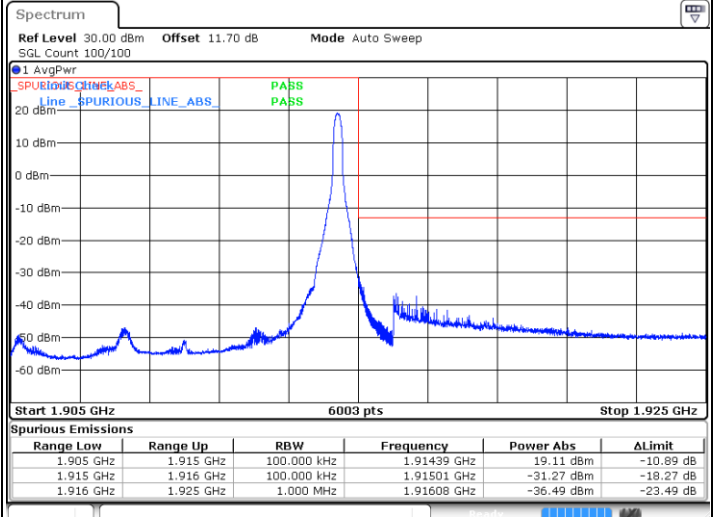


## LTE Band 25 / 10MHz / 16QAM

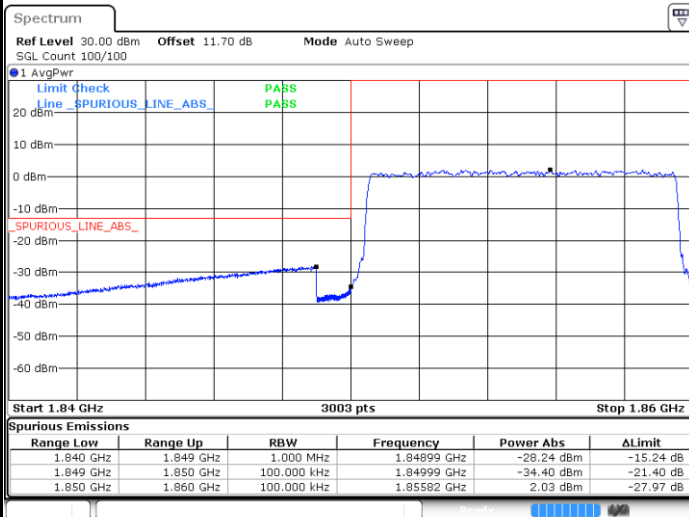
## Lowest Band Edge / 1 RB



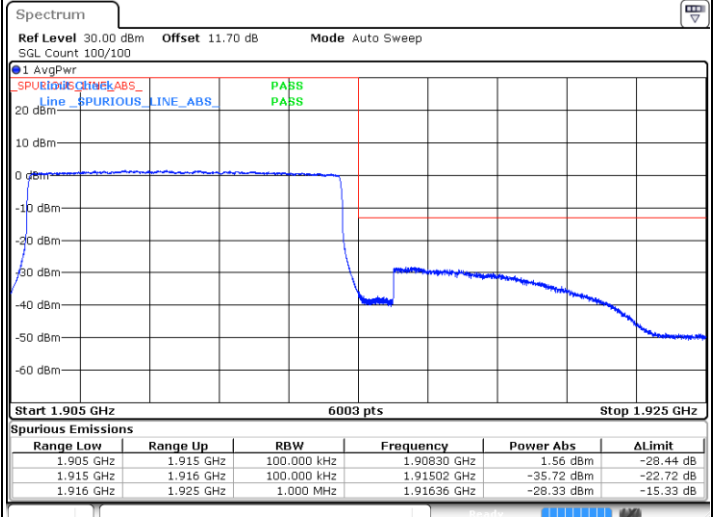
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



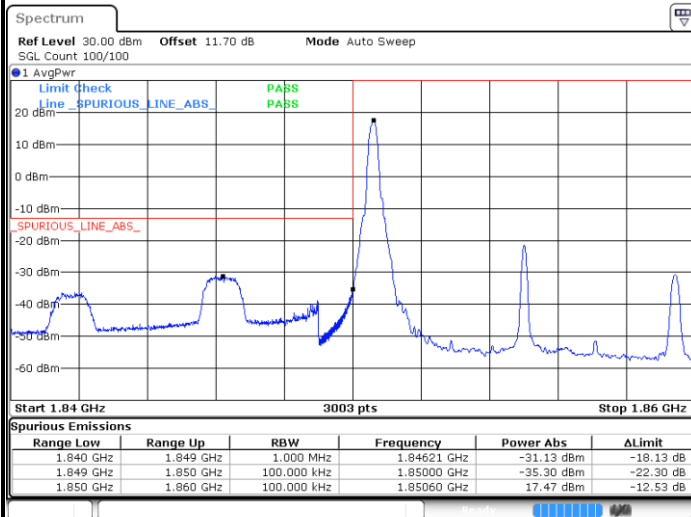
## Highest Band Edge / Full RB



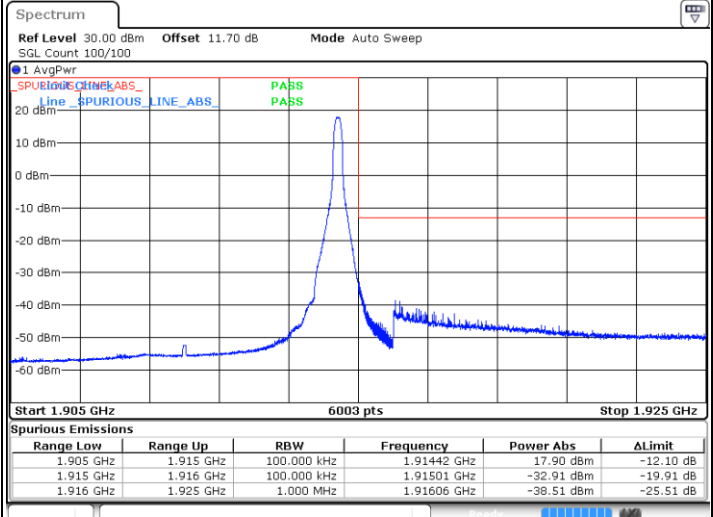


## LTE Band 25 / 10MHz / 64QAM

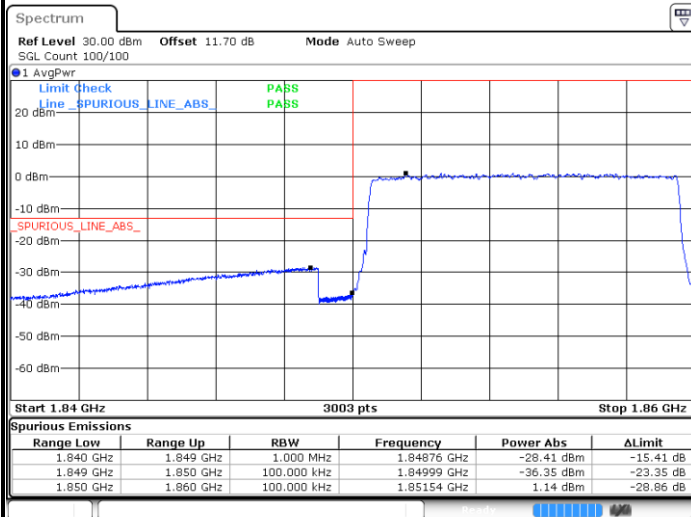
## Lowest Band Edge / 1 RB



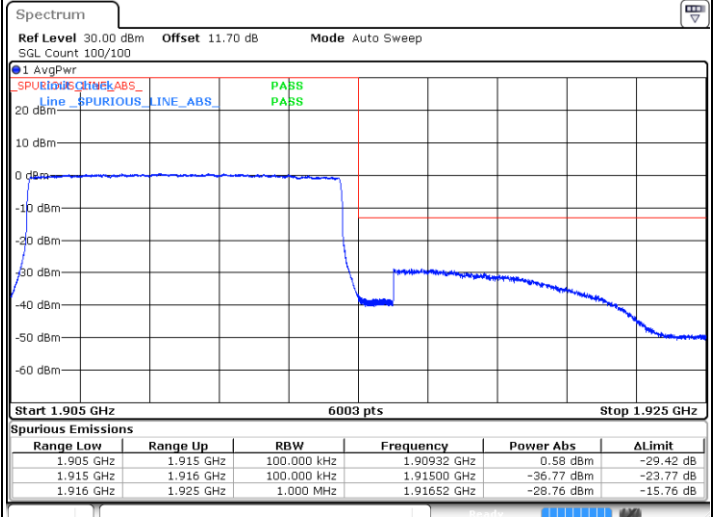
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



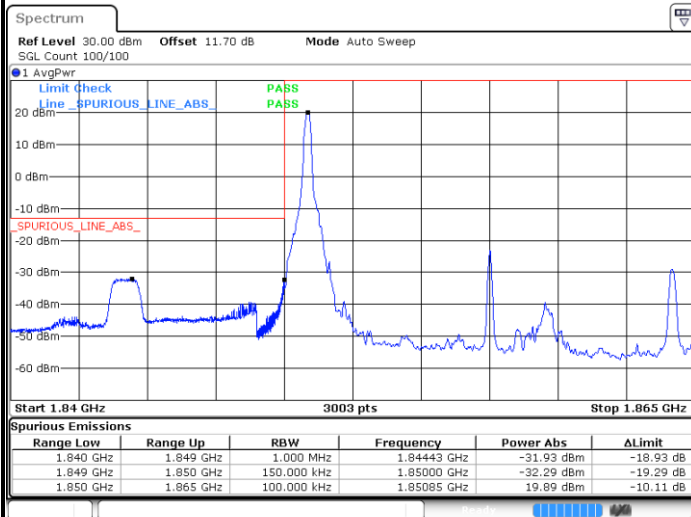
## Highest Band Edge / Full RB



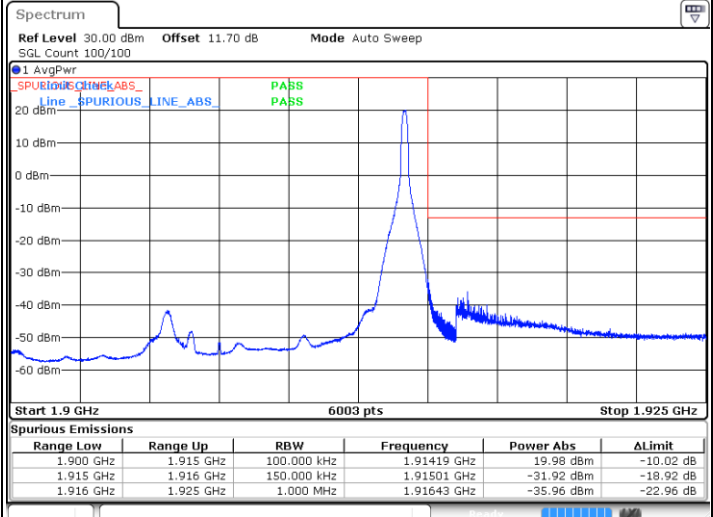


## LTE Band 25 / 15MHz / QPSK

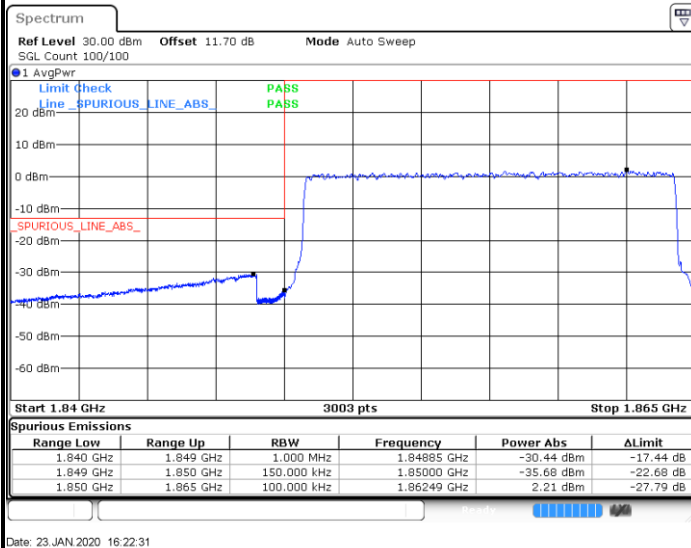
## Lowest Band Edge / 1 RB



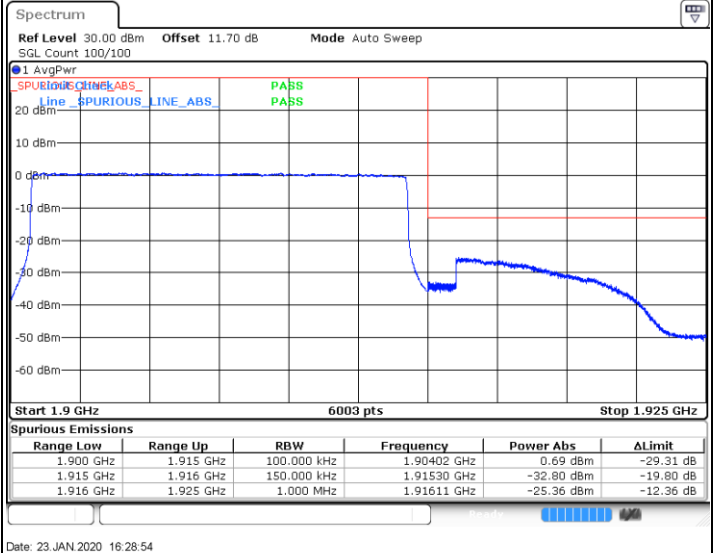
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



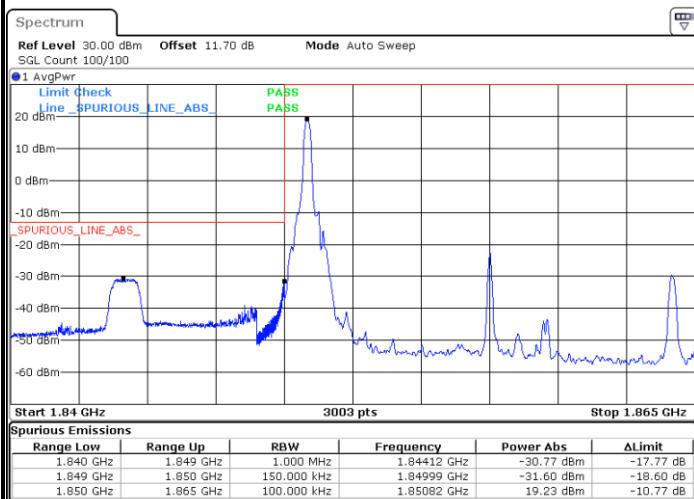
## Highest Band Edge / Full RB



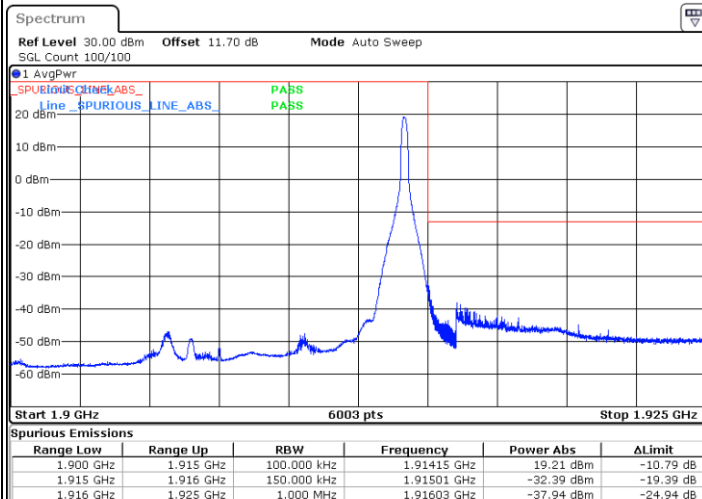


## LTE Band 25 / 15MHz / 16QAM

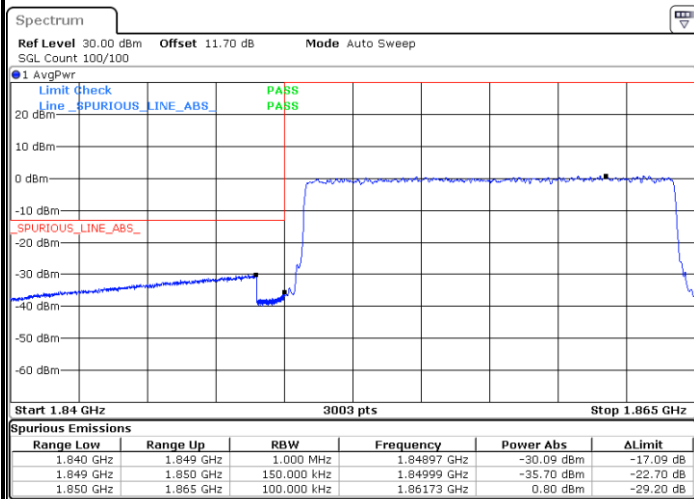
## Lowest Band Edge / 1 RB



## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



## Highest Band Edge / Full RB

