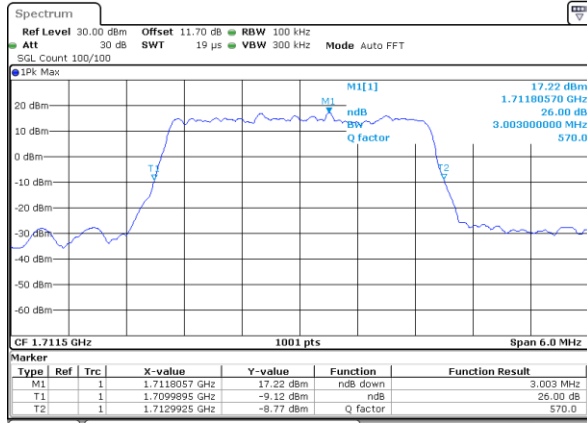




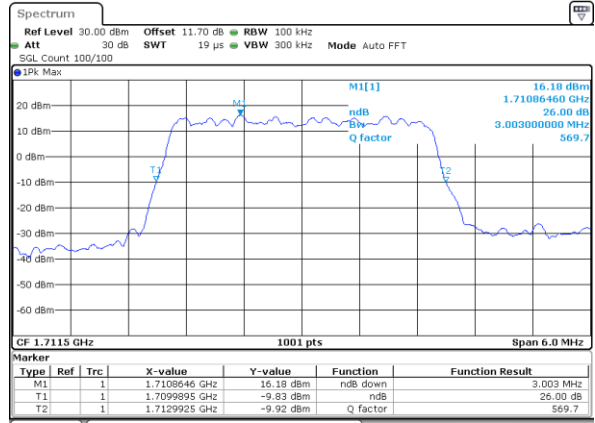
## LTE Band 66

## Lowest Channel / 3MHz / QPSK



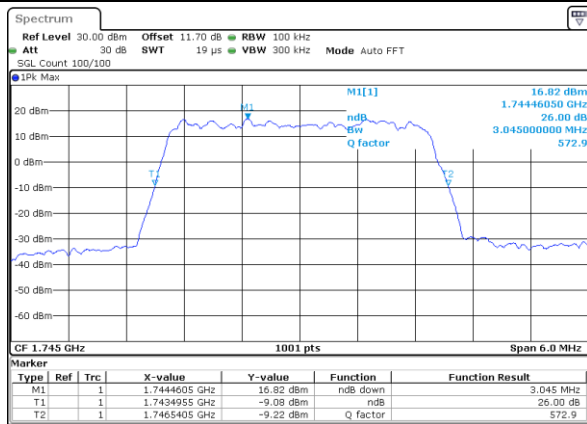
Date: 29.JAN.2020 15:04:01

## Lowest Channel / 3MHz / 16QAM



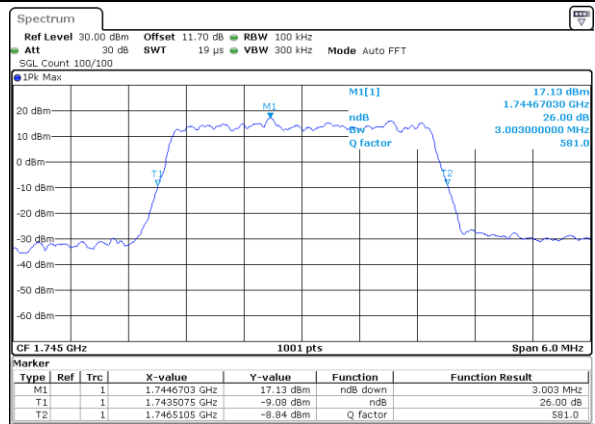
Date: 29.JAN.2020 15:04:15

## Middle Channel / 3MHz / QPSK



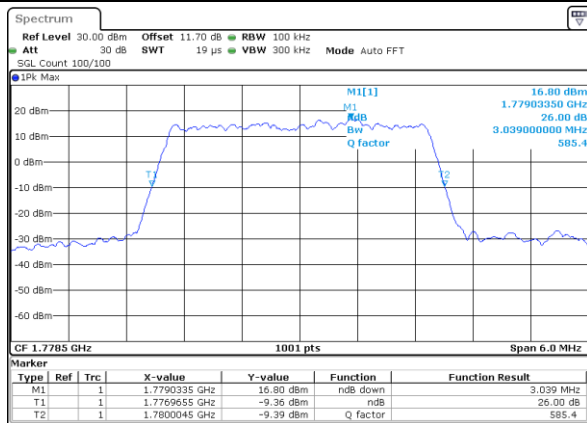
Date: 29.JAN.2020 15:11:10

## Middle Channel / 3MHz / 16QAM



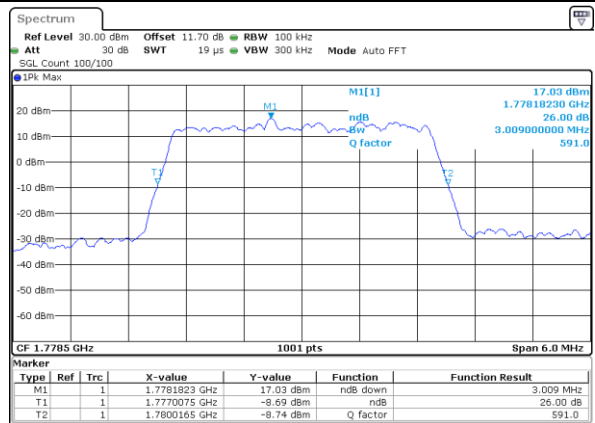
Date: 29.JAN.2020 15:11:23

## Highest Channel / 3MHz / QPSK



Date: 29.JAN.2020 15:14:13

## Highest Channel / 3MHz / 16QAM

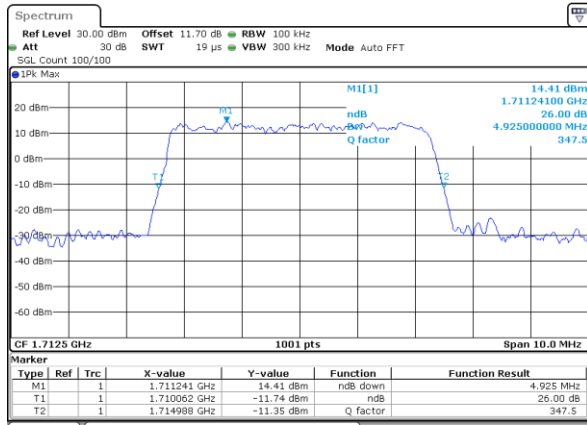


Date: 29.JAN.2020 15:14:27



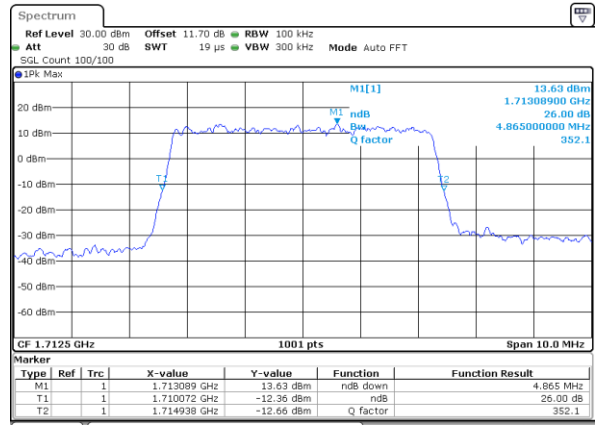
## LTE Band 66

## Lowest Channel / 5MHz / QPSK



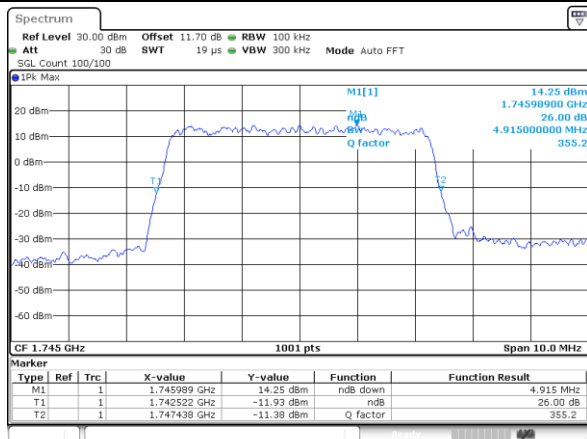
Date: 29.JAN.2020 15:40:45

## Lowest Channel / 5MHz / 16QAM



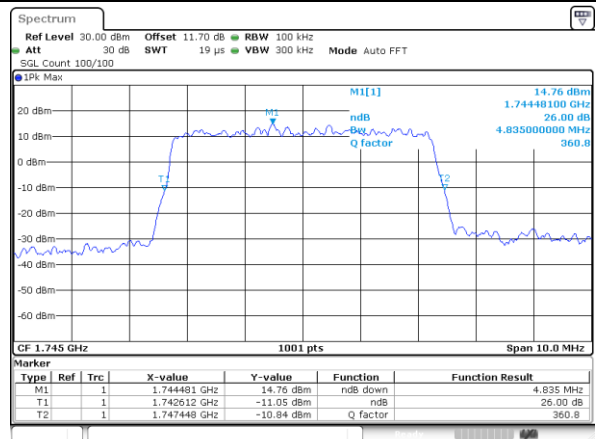
Date: 29.JAN.2020 15:40:59

## Middle Channel / 5MHz / QPSK



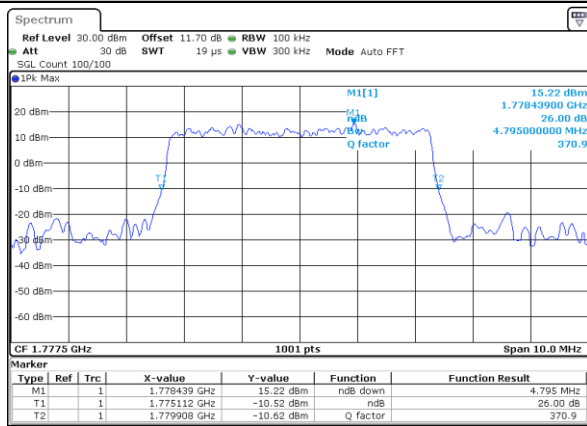
Date: 29.JAN.2020 15:47:54

## Middle Channel / 5MHz / 16QAM



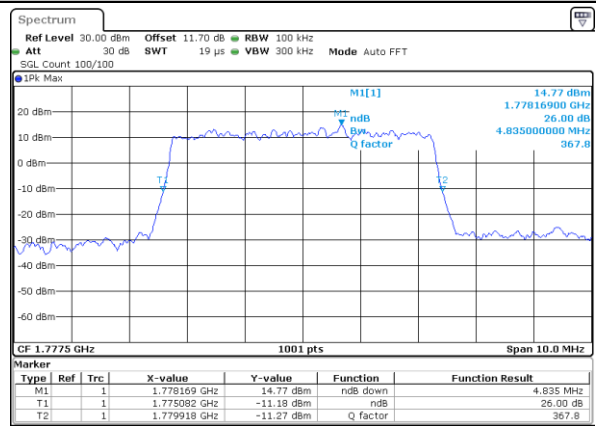
Date: 29.JAN.2020 15:48:07

## Highest Channel / 5MHz / QPSK



Date: 29.JAN.2020 15:50:58

## Highest Channel / 5MHz / 16QAM

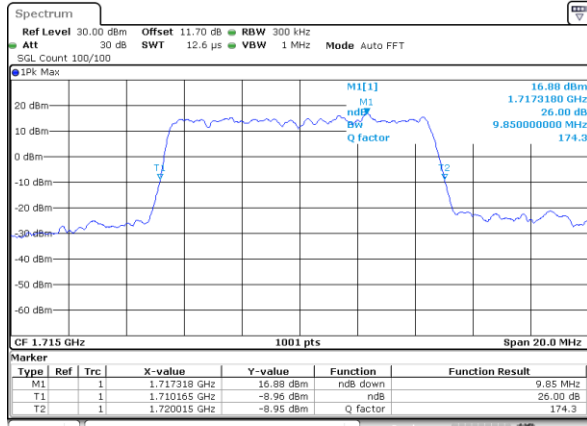


Date: 29.JAN.2020 15:51:12



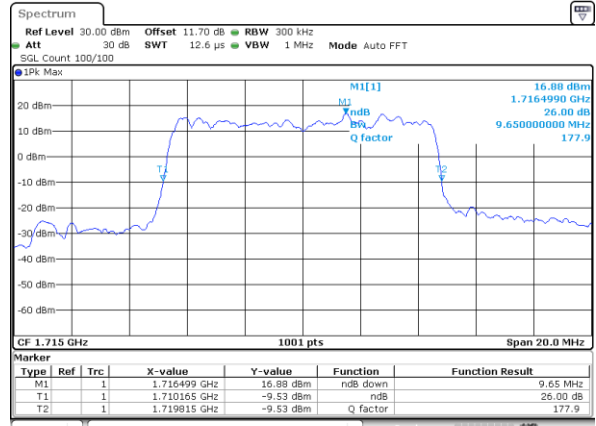
## LTE Band 66

## Lowest Channel / 10MHz / QPSK



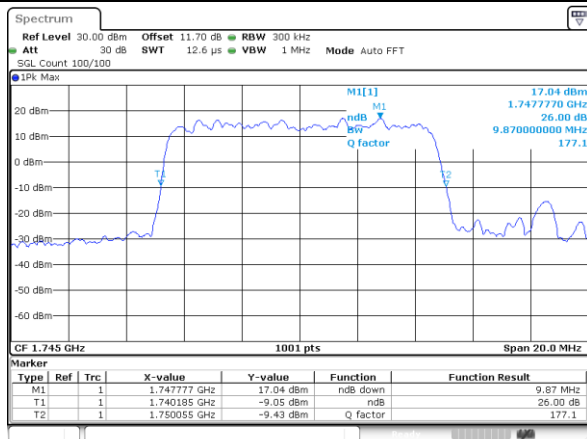
Date: 29.JAN.2020 15:58:08

## Lowest Channel / 10MHz / 16QAM



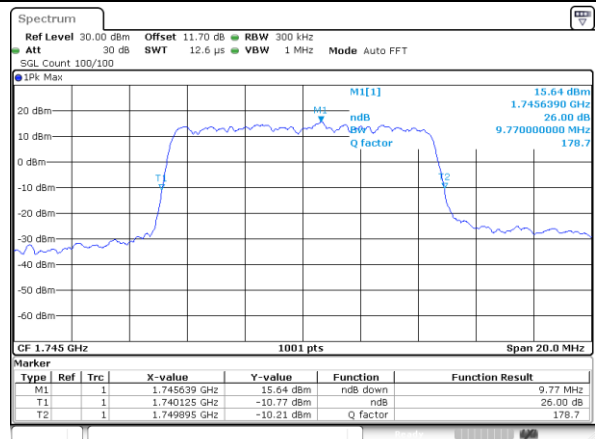
Date: 29.JAN.2020 15:58:22

## Middle Channel / 10MHz / QPSK



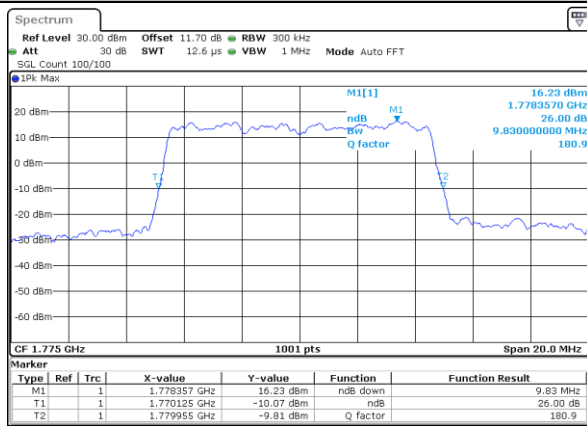
Date: 29.JAN.2020 16:05:17

## Middle Channel / 10MHz / 16QAM



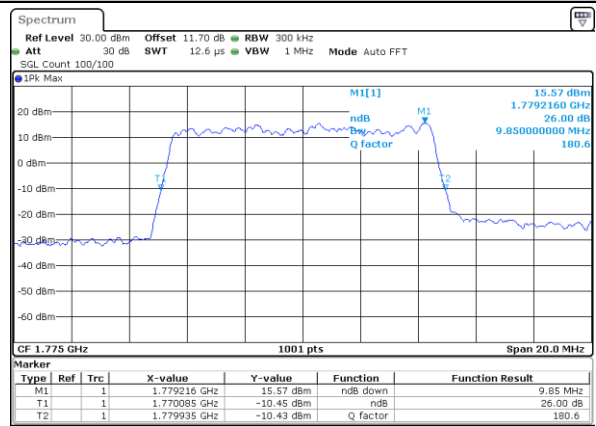
Date: 29.JAN.2020 16:05:31

## Highest Channel / 10MHz / QPSK



Date: 29.JAN.2020 16:08:21

## Highest Channel / 10MHz / 16QAM

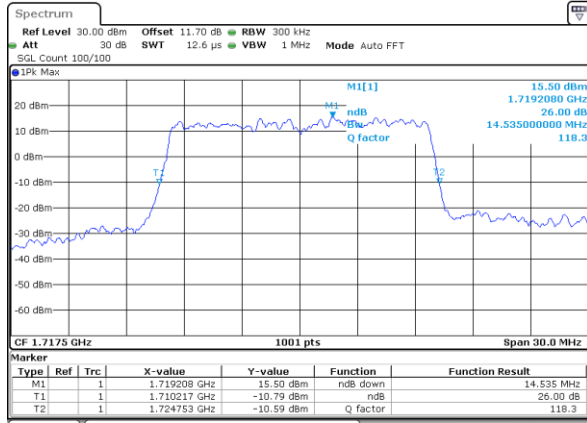


Date: 29.JAN.2020 16:08:35



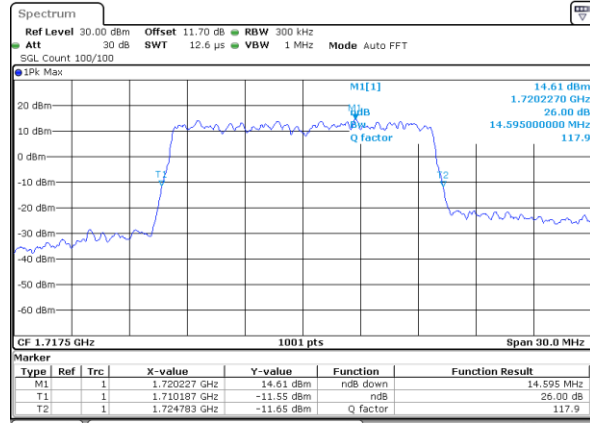
## LTE Band 66

## Lowest Channel / 15MHz / QPSK



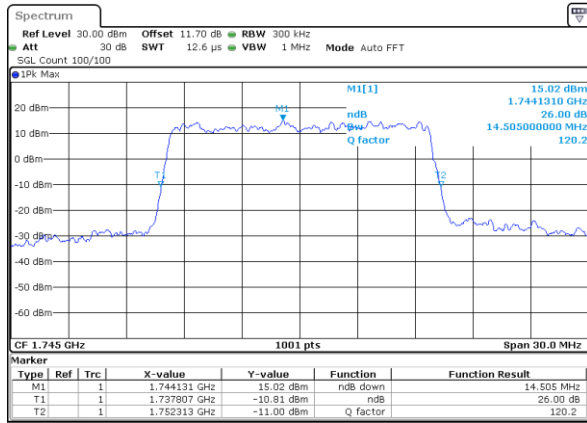
Date: 29.JAN.2020 16:32:52

## Lowest Channel / 15MHz / 16QAM



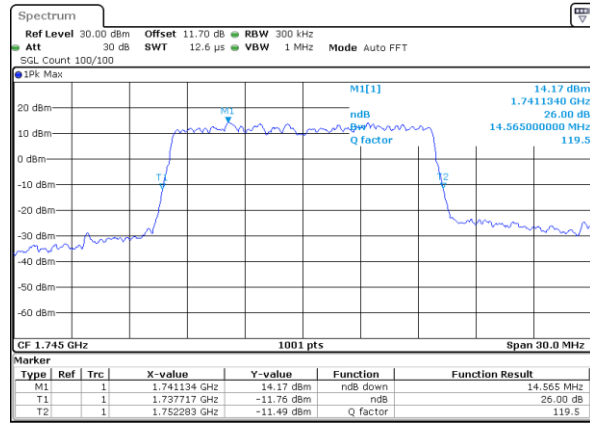
Date: 29.JAN.2020 16:33:06

## Middle Channel / 15MHz / QPSK



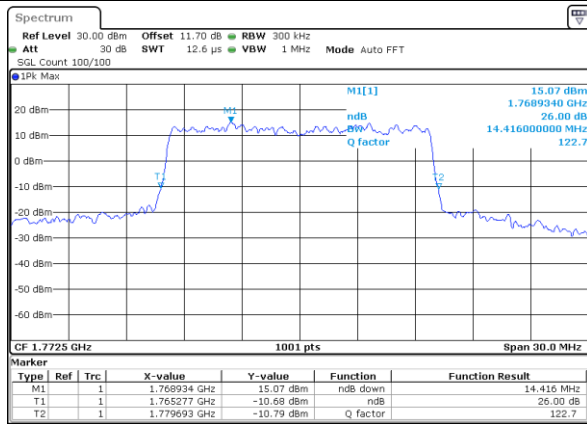
Date: 29.JAN.2020 16:40:01

## Middle Channel / 15MHz / 16QAM



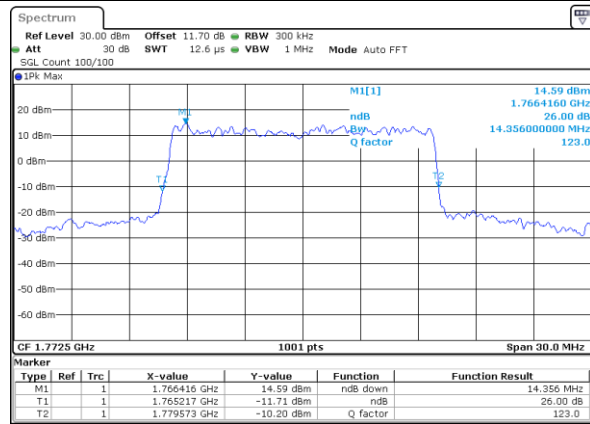
Date: 29.JAN.2020 16:40:15

## Highest Channel / 15MHz / QPSK



Date: 29.JAN.2020 16:43:06

## Highest Channel / 15MHz / 16QAM

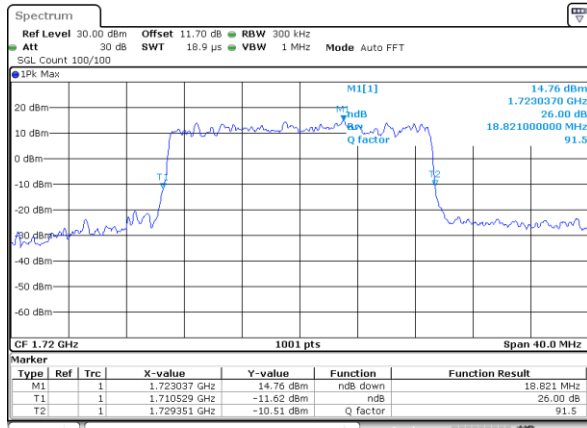


Date: 29.JAN.2020 16:43:20



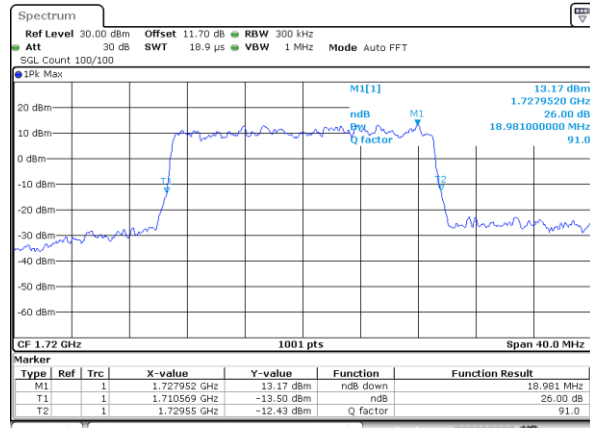
## LTE Band 66

## Lowest Channel / 20MHz / QPSK



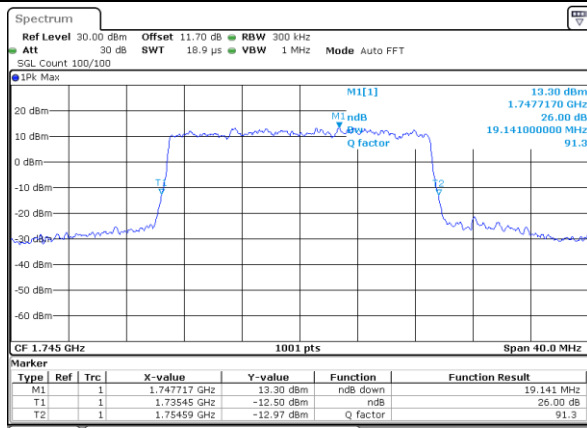
Date: 29.JAN.2020 16:50:16

## Lowest Channel / 20MHz / 16QAM



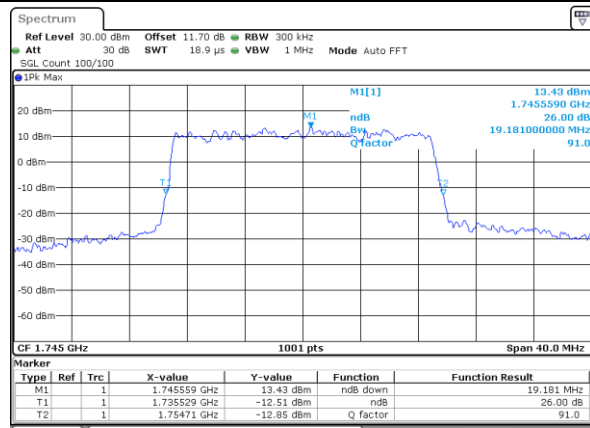
Date: 29.JAN.2020 16:50:30

## Middle Channel / 20MHz / QPSK



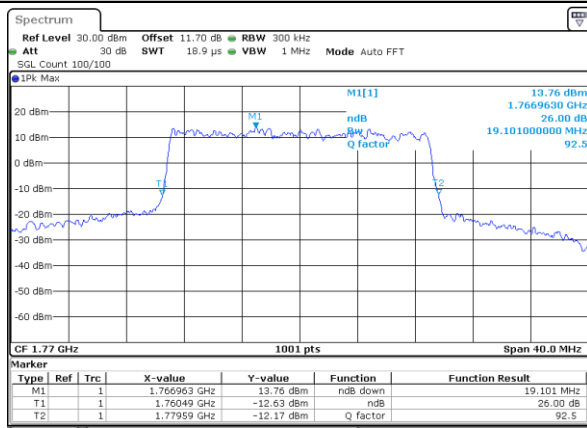
Date: 29.JAN.2020 16:57:27

## Middle Channel / 20MHz / 16QAM



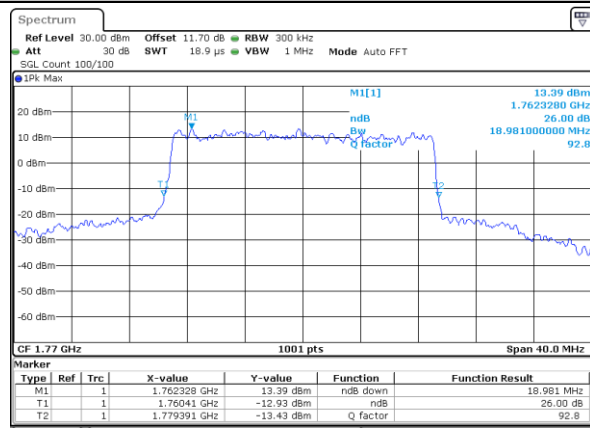
Date: 29.JAN.2020 16:57:41

## Highest Channel / 20MHz / QPSK



Date: 29.JAN.2020 17:00:30

## Highest Channel / 20MHz / 16QAM

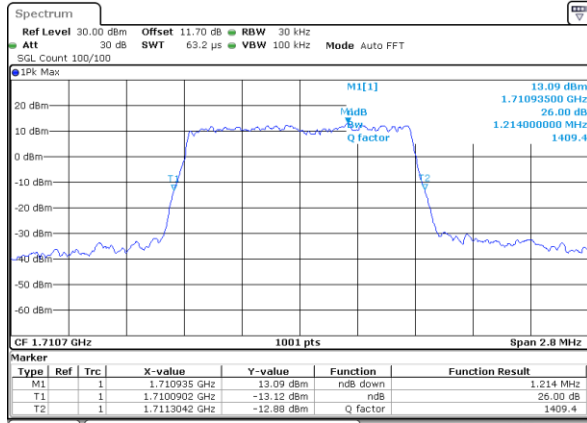


Date: 29.JAN.2020 17:00:44



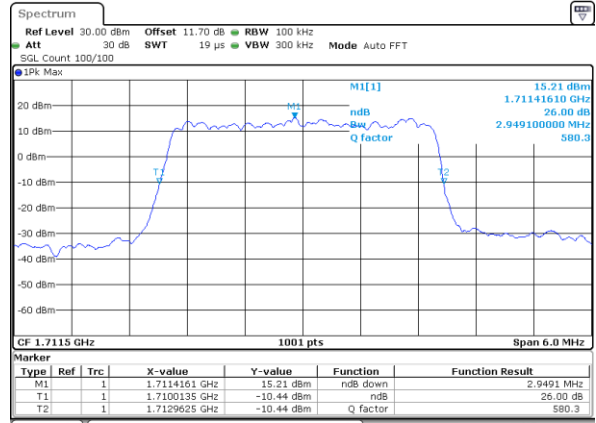
## LTE Band 66

## Lowest Channel / 1.4MHz / 64QAM



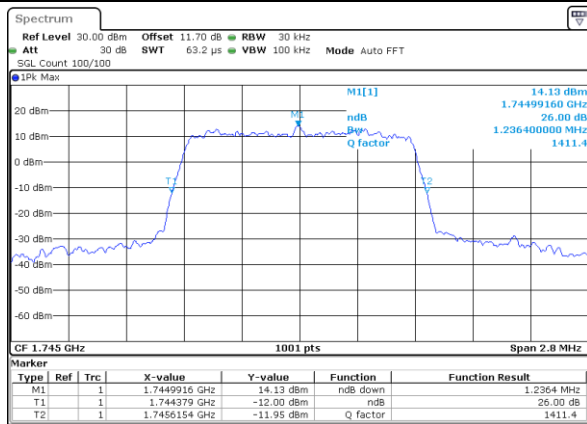
Date: 29.JAN.2020 14:54:53

## Lowest Channel / 3MHz / 64QAM



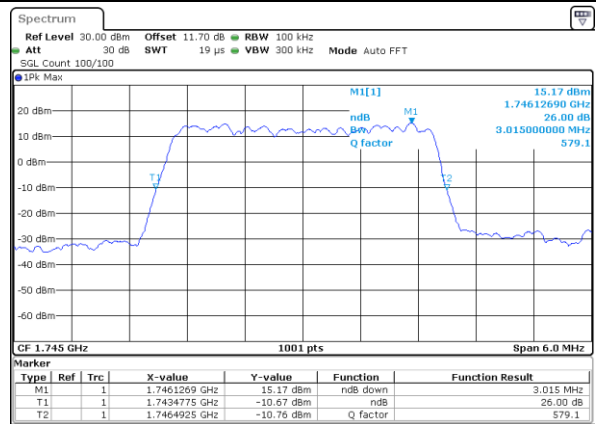
Date: 29.JAN.2020 15:23:08

## Middle Channel / 20MHz / 64QAM



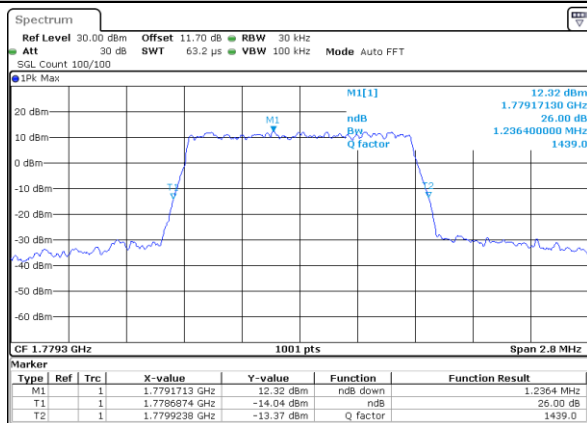
Date: 29.JAN.2020 14:58:33

## Middle Channel / 3MHz / 64QAM



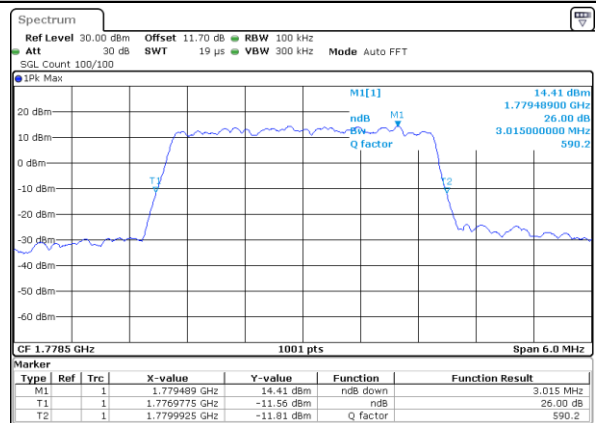
Date: 29.JAN.2020 15:26:42

## Highest Channel / 20MHz / 64QAM



Date: 29.JAN.2020 15:00:05

## Highest Channel / 3MHz / 64QAM

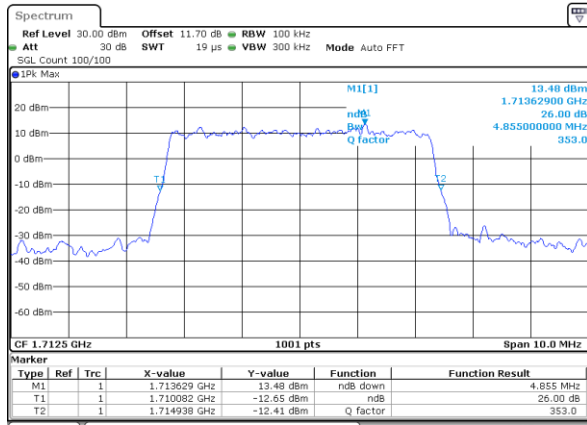


Date: 29.JAN.2020 15:28:14

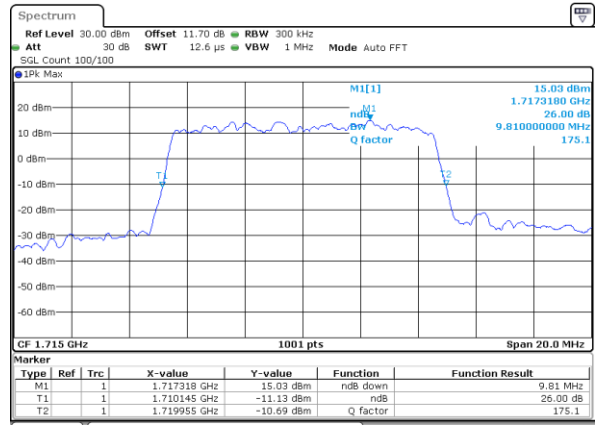


## LTE Band 66

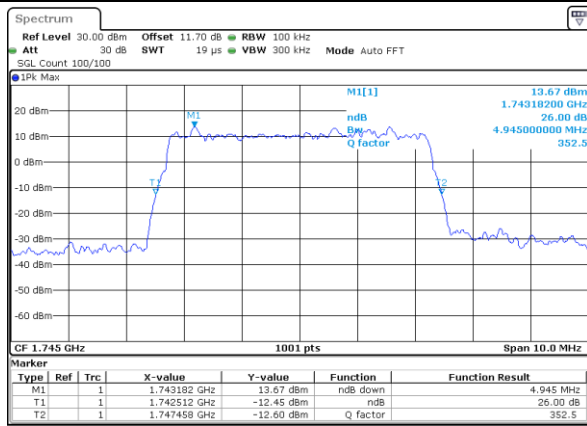
## Lowest Channel / 5MHz / 64QAM



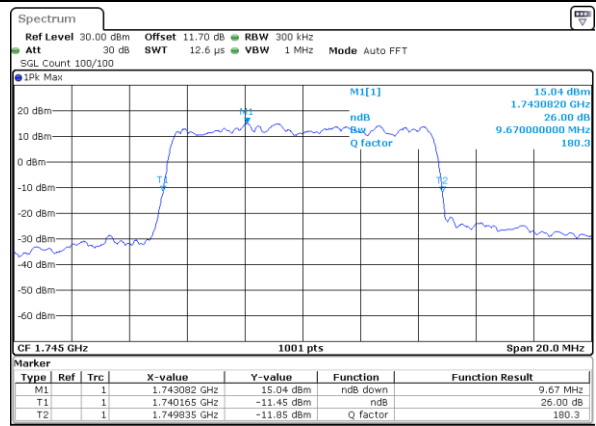
## Lowest Channel / 10MHz / 64QAM



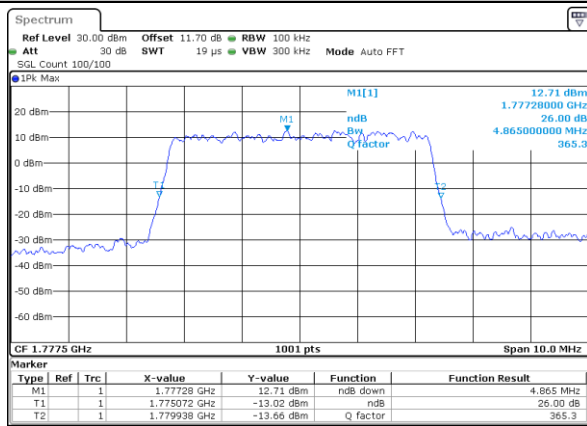
## Middle Channel / 5MHz / 64QAM



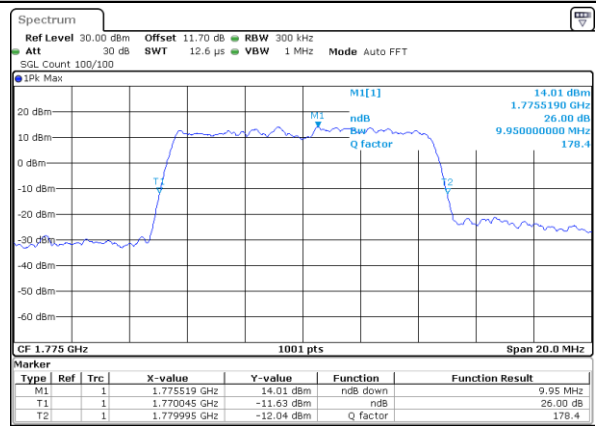
## Middle Channel / 10MHz / 64QAM



## Highest Channel / 5MHz / 64QAM



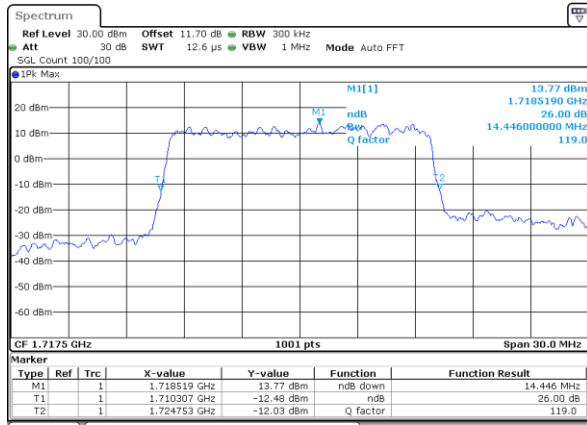
## Highest Channel / 10MHz / 64QAM





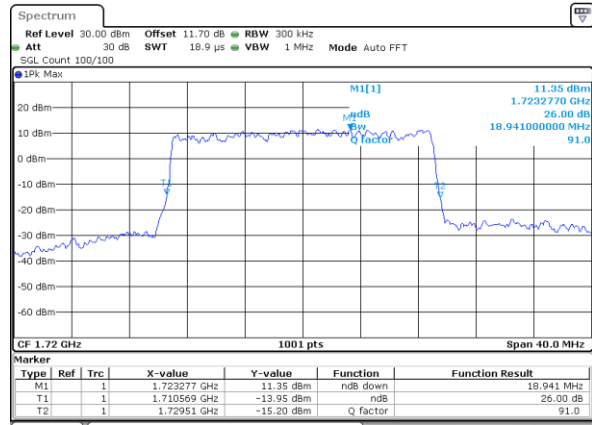
## LTE Band 66

## Lowest Channel / 15MHz / 64QAM



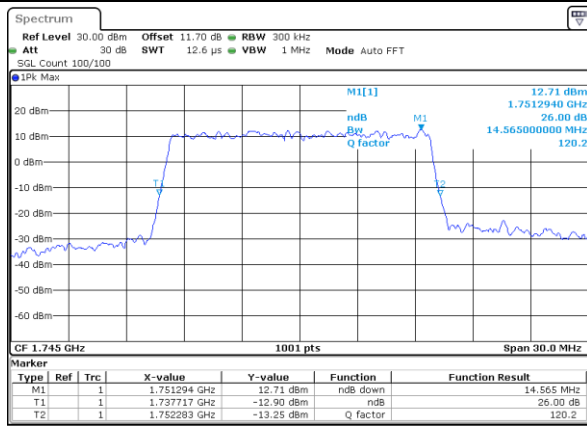
Date: 29.JAN.2020 16:23:58

## Lowest Channel / 20MHz / 64QAM



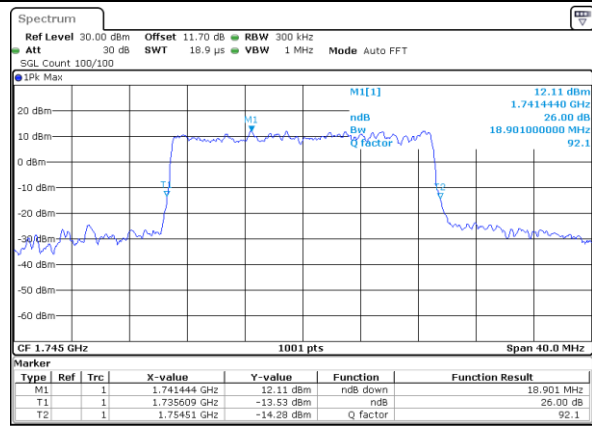
Date: 29.JAN.2020 17:07:25

## Middle Channel / 15MHz / 64QAM



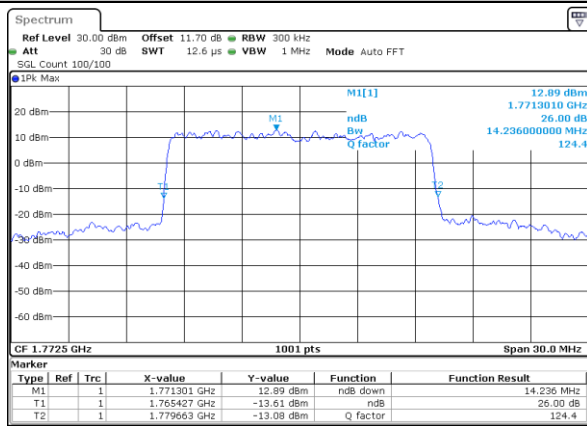
Date: 29.JAN.2020 16:27:32

## Middle Channel / 20MHz / 64QAM



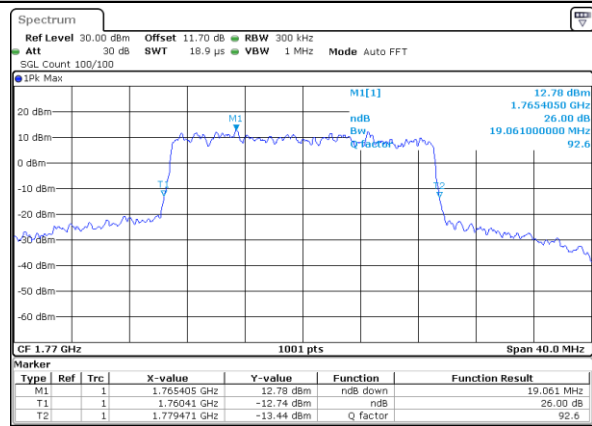
Date: 29.JAN.2020 17:10:59

## Highest Channel / 15MHz / 64QAM



Date: 29.JAN.2020 16:29:04

## Highest Channel / 20MHz / 64QAM



Date: 29.JAN.2020 17:12:31

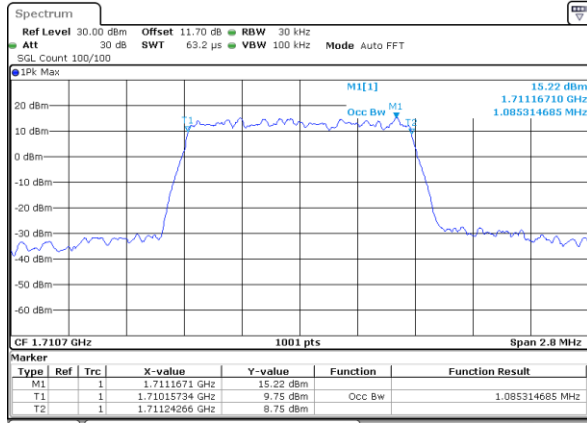
**Occupied Bandwidth**

| Mode       | LTE Band 66 : 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  | 2.71  | 2.72  | 4.48  | 4.50  | 8.97  | 9.01  | 13.49 | 13.52 | 17.90 | 17.82 |
| Middle CH  | 1.08                      | 1.09  | 2.71  | 2.72  | 4.49  | 4.50  | 9.03  | 8.97  | 13.46 | 13.43 | 17.86 | 17.90 |
| Highest CH | 1.09                      | 1.09  | 2.70  | 2.73  | 4.47  | 4.47  | 9.03  | 9.01  | 13.49 | 13.49 | 17.94 | 17.86 |
| Mode       | LTE Band 66 : 99%OBW(MHz) |       |       |       |       |       |       |       |       |       |       |       |
| BW         | 1.4MHz                    |       | 3MHz  |       | 5MHz  |       | 10MHz |       | 15MHz |       | 20MHz |       |
| Mod.       | 64QAM                     |       | 64QAM |       | 64QAM |       | 64QAM |       | 64QAM |       | 64QAM |       |
| Lowest CH  | 1.09                      | -     | 2.73  | -     | 4.55  | -     | 9.07  | -     | 13.40 | -     | 17.86 | -     |
| Middle CH  | 1.09                      | -     | 2.73  | -     | 4.50  | -     | 9.01  | -     | 13.46 | -     | 17.98 | -     |
| Highest CH | 1.09                      | -     | 2.72  | -     | 4.48  | -     | 9.07  | -     | 13.49 | -     | 17.86 | -     |

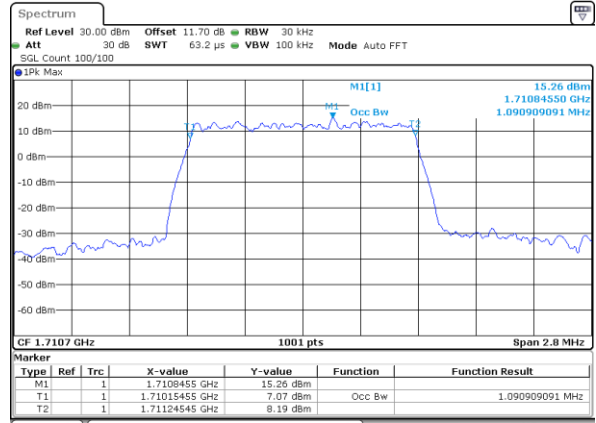


## LTE Band 66

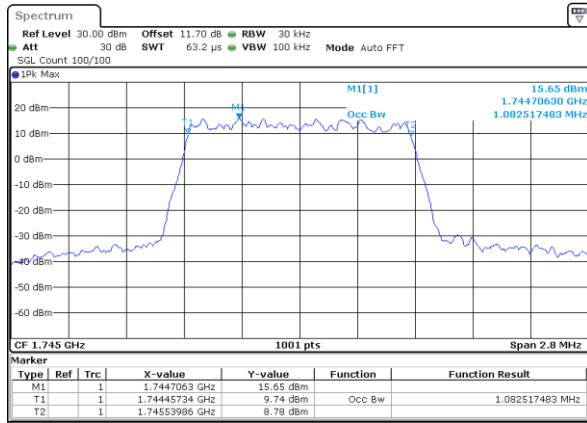
## Lowest Channel / 1.4MHz / QPSK



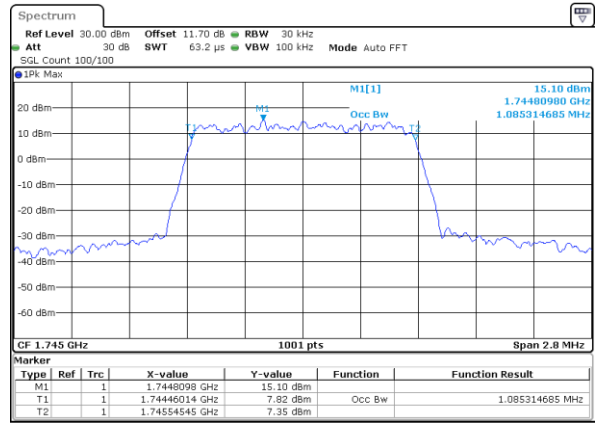
## Lowest Channel / 1.4MHz / 16QAM



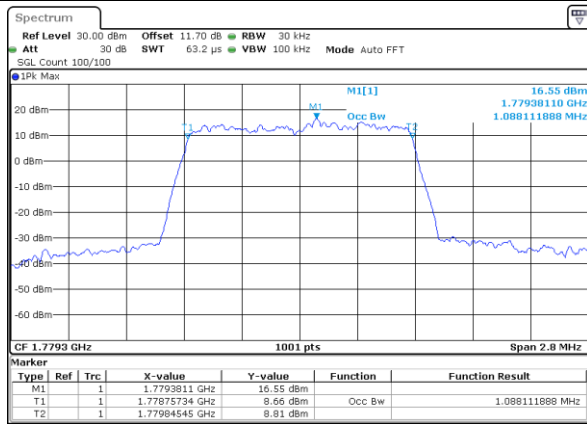
## Middle Channel / 1.4MHz / QPSK



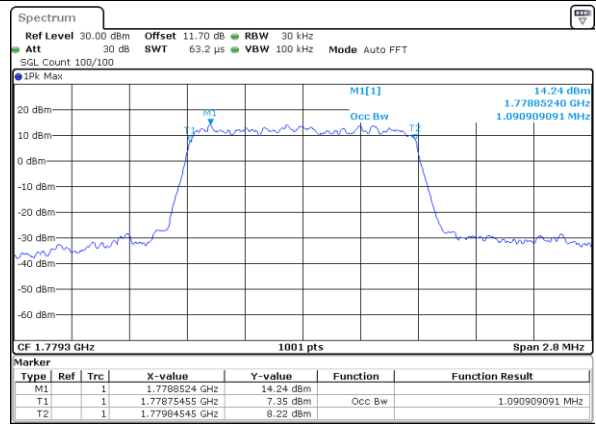
## Middle Channel / 1.4MHz / 16QAM



## Highest Channel / 1.4MHz / QPSK



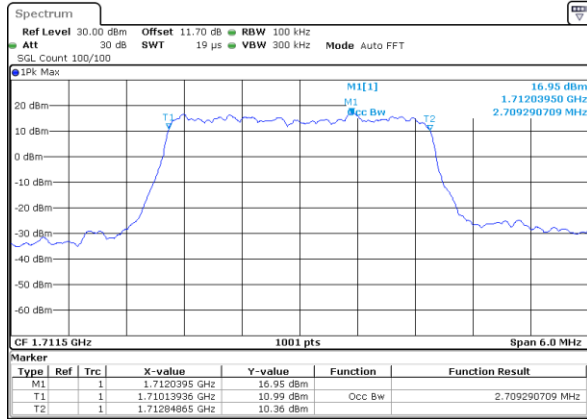
## Highest Channel / 1.4MHz / 16QAM



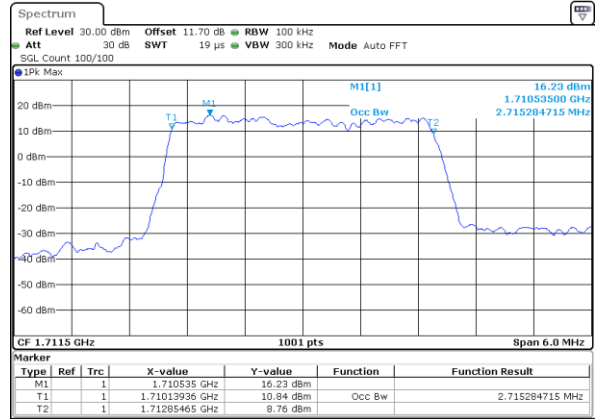


## LTE Band 66

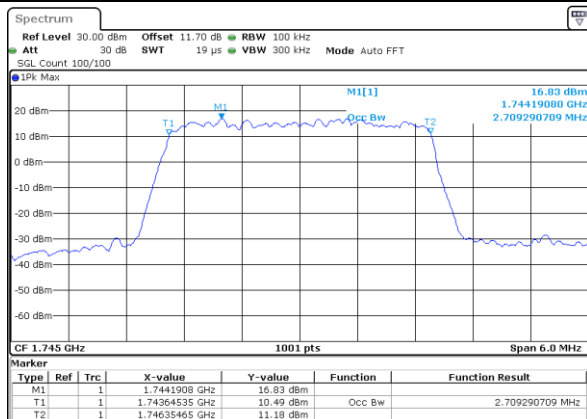
## Lowest Channel / 3MHz / QPSK



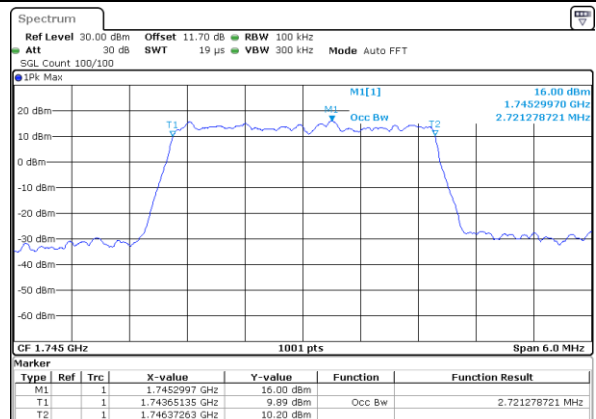
## Lowest Channel / 3MHz / 16QAM



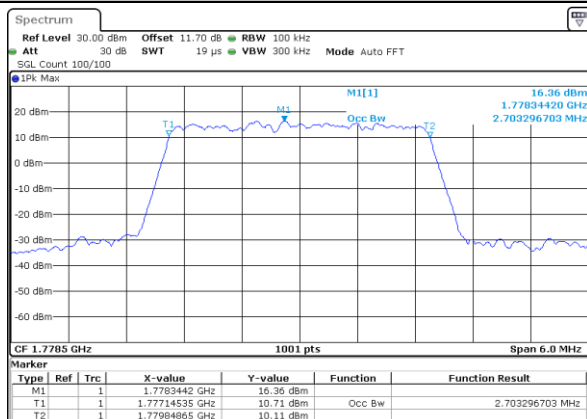
## Middle Channel / 3MHz / QPSK



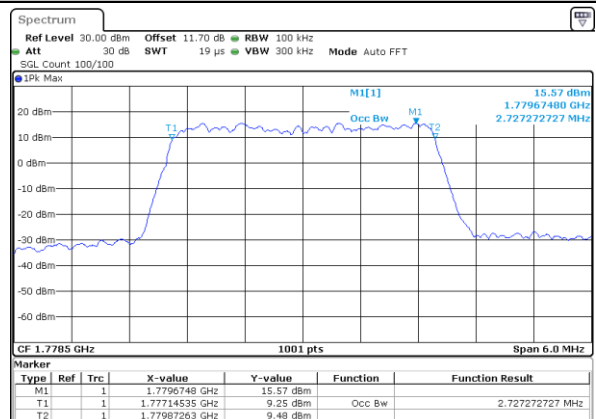
## Middle Channel / 3MHz / 16QAM



## Highest Channel / 3MHz / QPSK



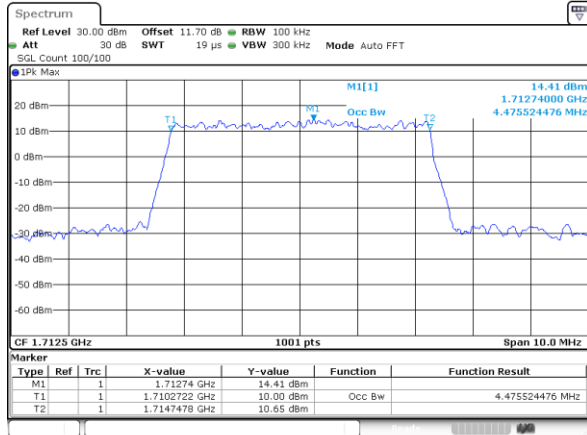
## Highest Channel / 3MHz / 16QAM



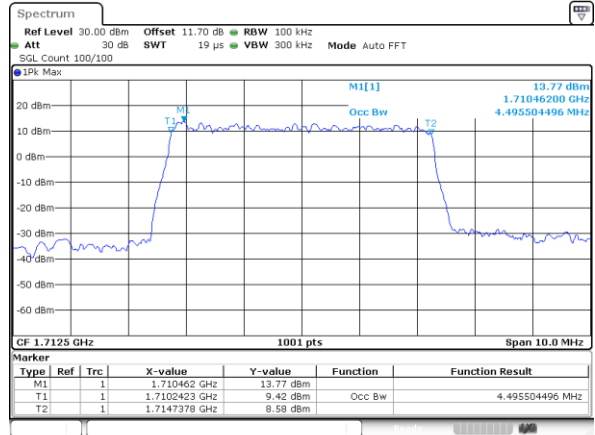


## LTE Band 66

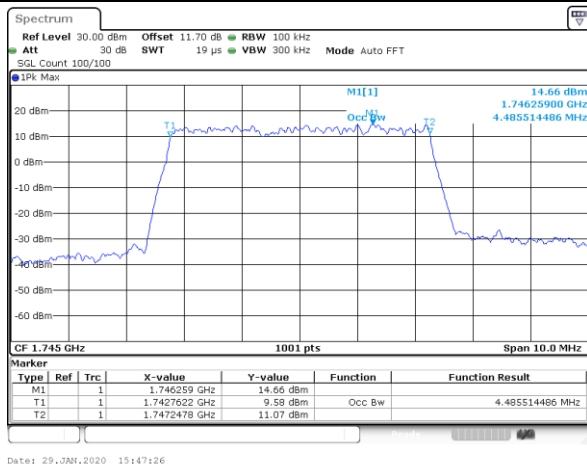
## Lowest Channel / 5MHz / QPSK



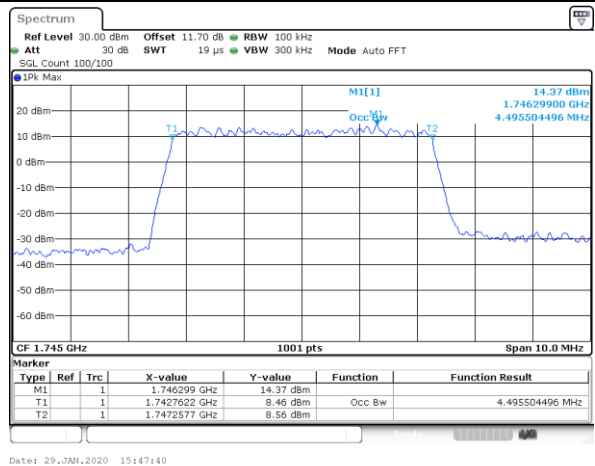
## Lowest Channel / 5MHz / 16QAM



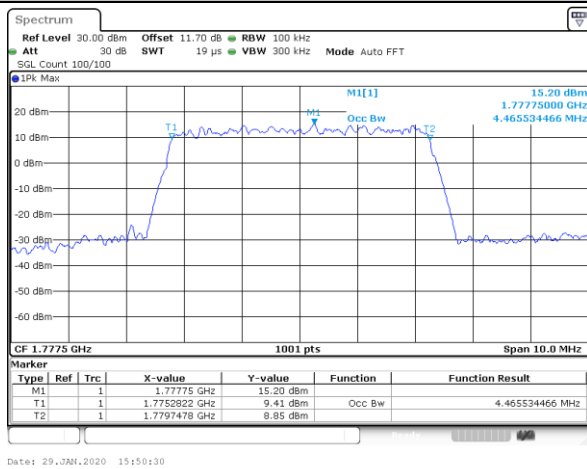
## Middle Channel / 5MHz / QPSK



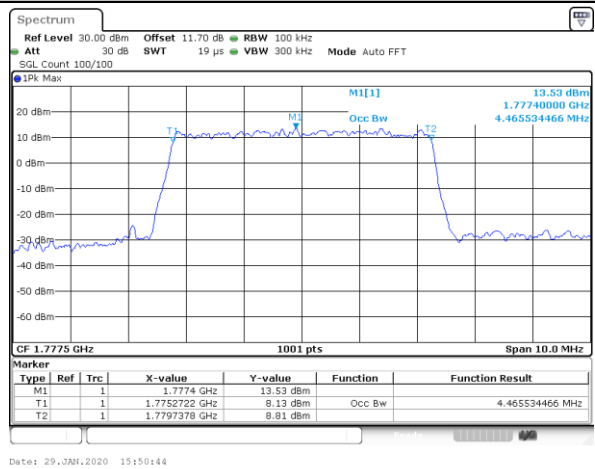
## Middle Channel / 5MHz / 16QAM



## Highest Channel / 5MHz / QPSK



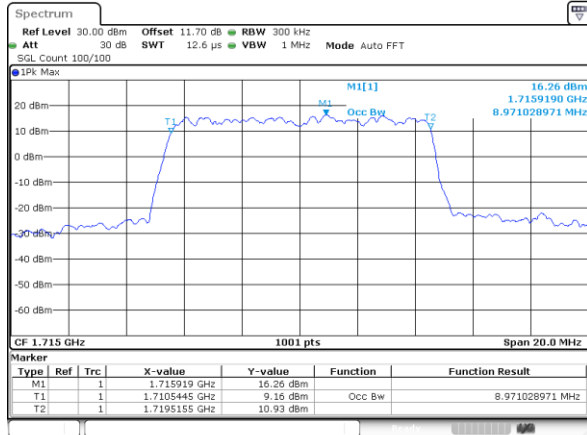
## Highest Channel / 5MHz / 16QAM



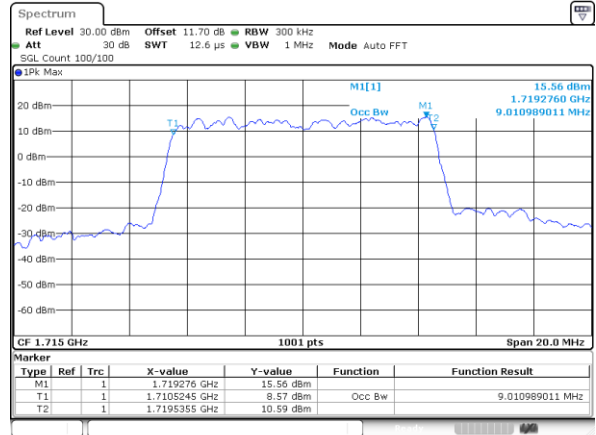


## LTE Band 66

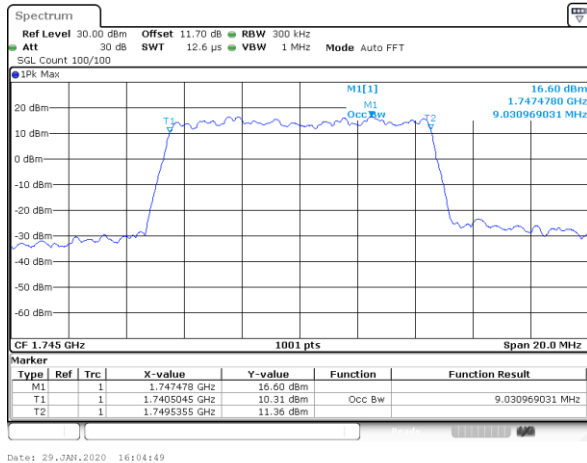
## Lowest Channel / 10MHz / QPSK



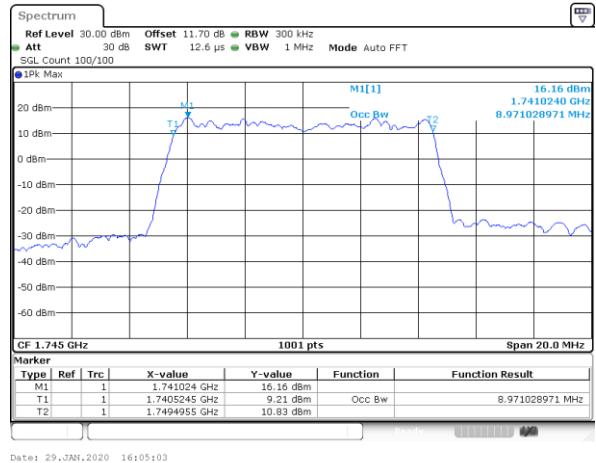
## Lowest Channel / 10MHz / 16QAM



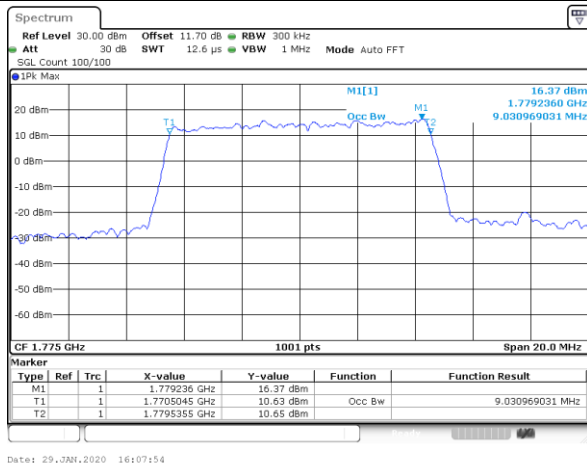
## Middle Channel / 10MHz / QPSK



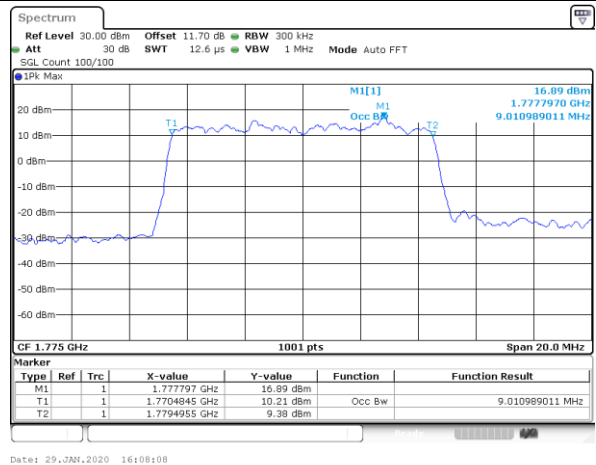
## Middle Channel / 10MHz / 16QAM



## Highest Channel / 10MHz / QPSK



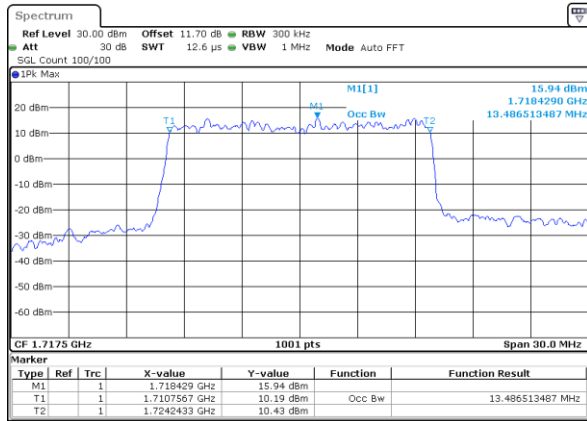
## Highest Channel / 10MHz / 16QAM



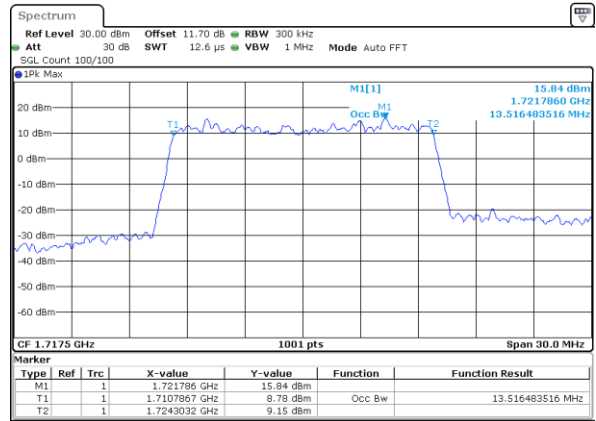


## LTE Band 66

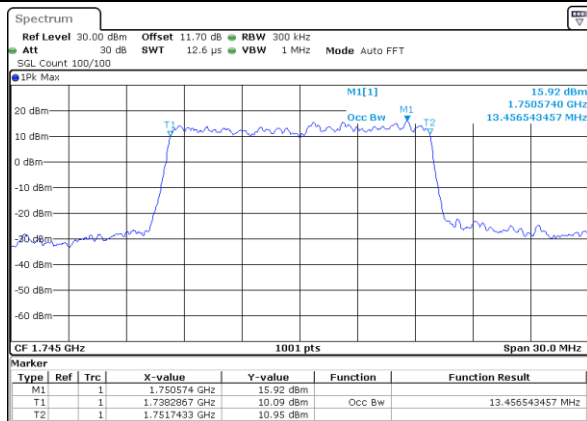
## Lowest Channel / 15MHz / QPSK



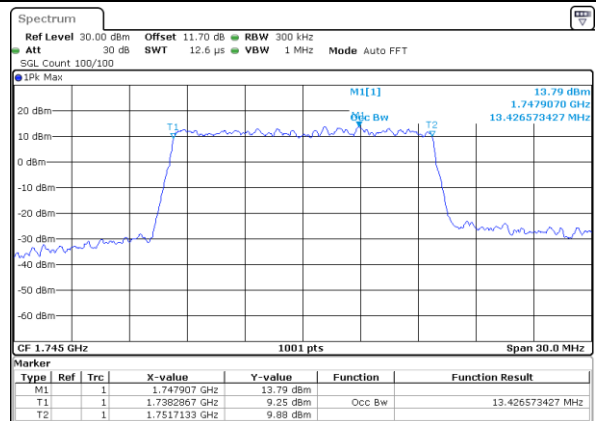
## Lowest Channel / 15MHz / 16QAM



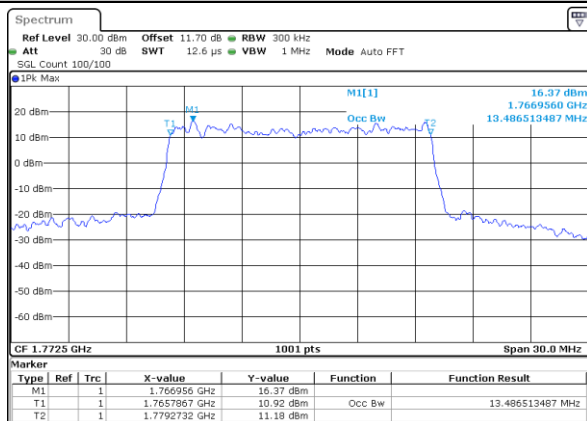
## Middle Channel / 15MHz / QPSK



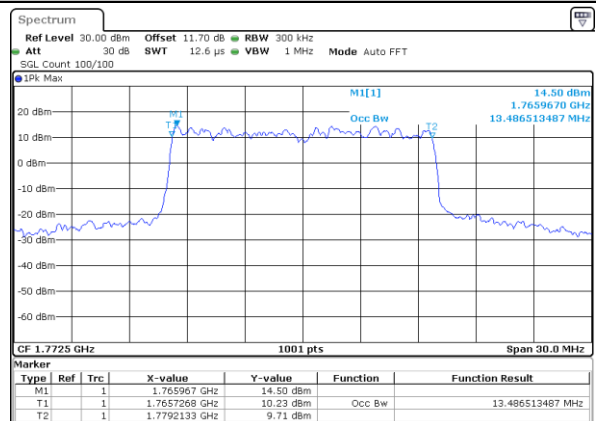
## Middle Channel / 15MHz / 16QAM



## Highest Channel / 15MHz / QPSK



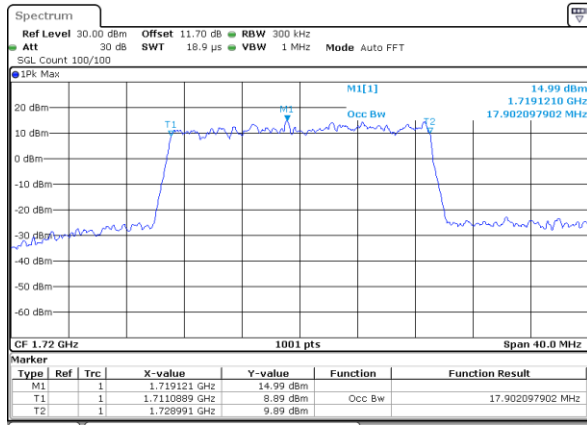
## Highest Channel / 15MHz / 16QAM





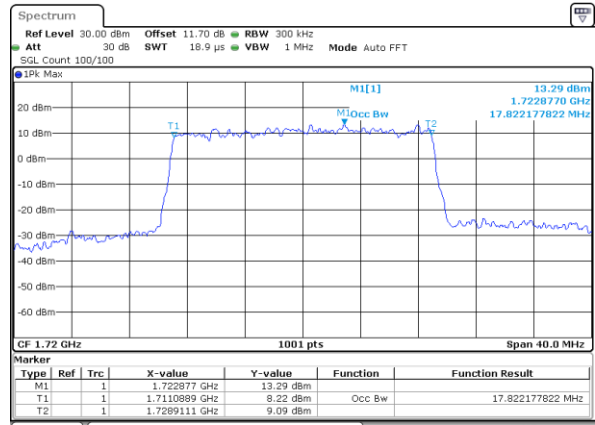
## LTE Band 66

## Lowest Channel / 20MHz / QPSK



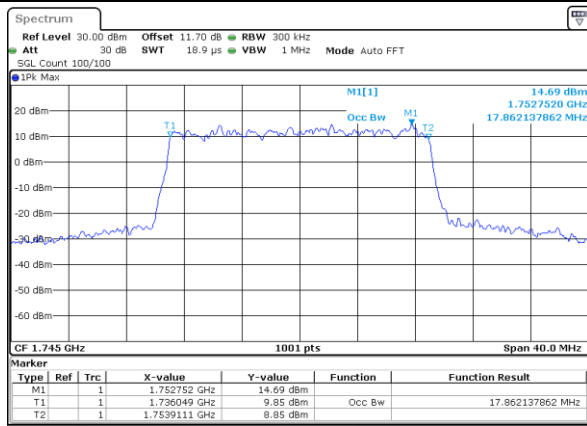
Date: 29.JAN.2020 16:49:48

## Lowest Channel / 20MHz / 16QAM



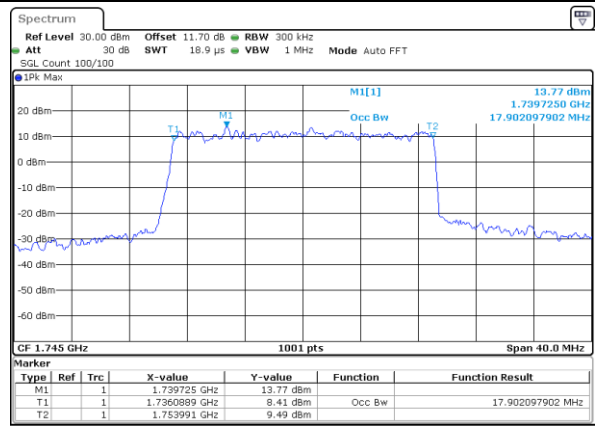
Date: 29.JAN.2020 16:50:02

## Middle Channel / 20MHz / QPSK



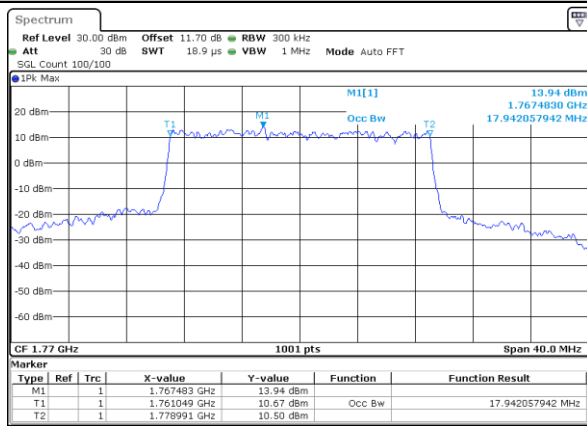
Date: 29.JAN.2020 16:56:59

## Middle Channel / 20MHz / 16QAM



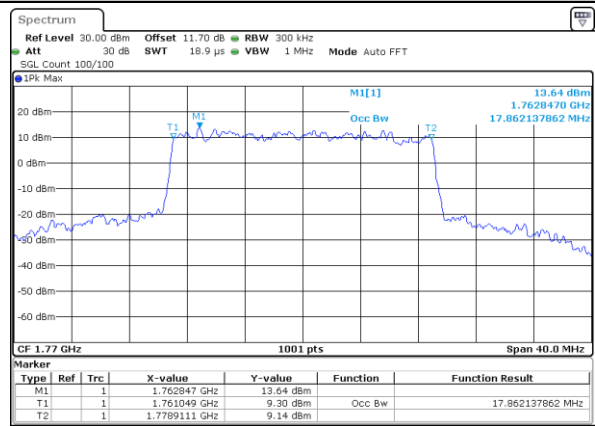
Date: 29.JAN.2020 16:57:13

## Highest Channel / 20MHz / QPSK



Date: 29.JAN.2020 17:00:03

## Highest Channel / 20MHz / 16QAM

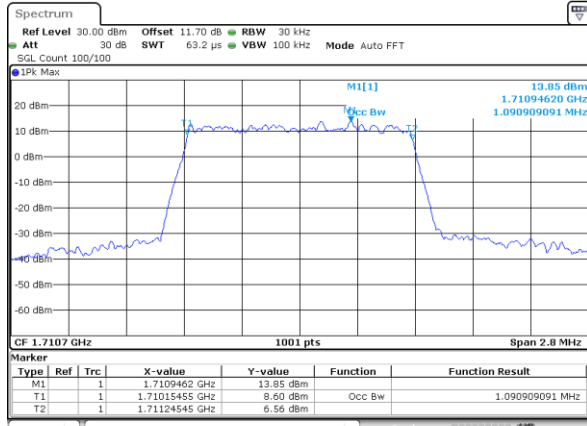


Date: 29.JAN.2020 17:00:17

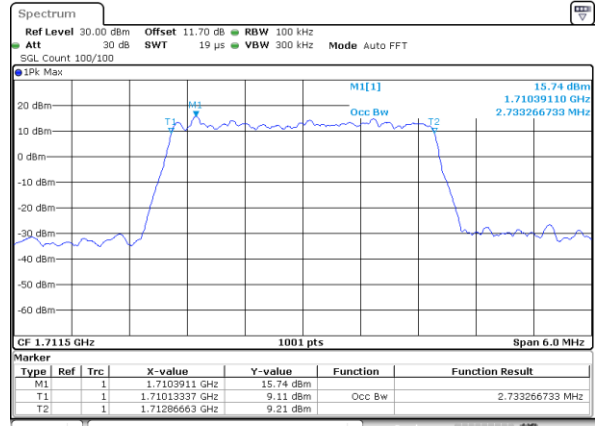


## LTE Band 66

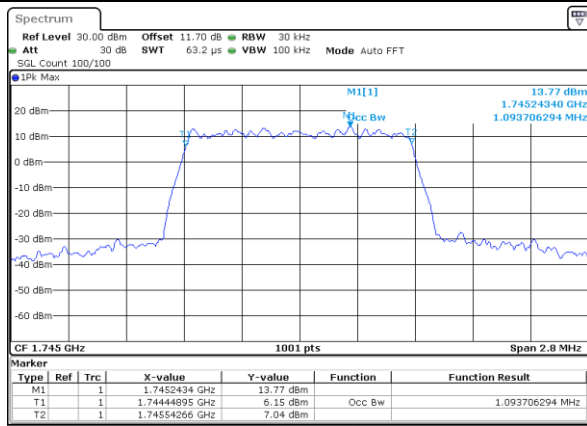
## Lowest Channel / 1.4MHz / 64QAM



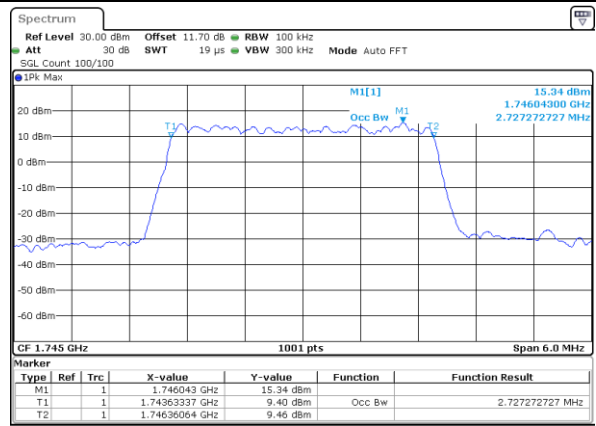
## Lowest Channel / 3MHz / 64QAM



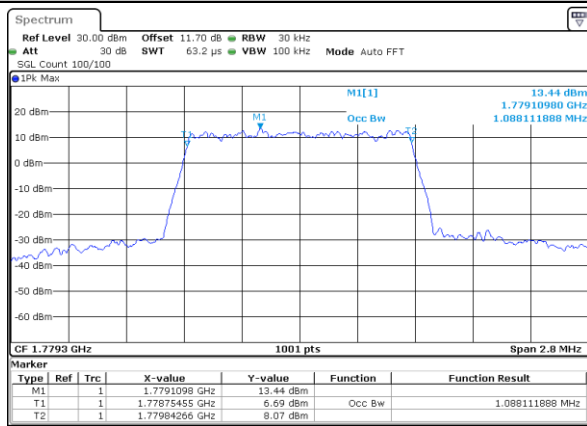
## Middle Channel / 20MHz / 64QAM



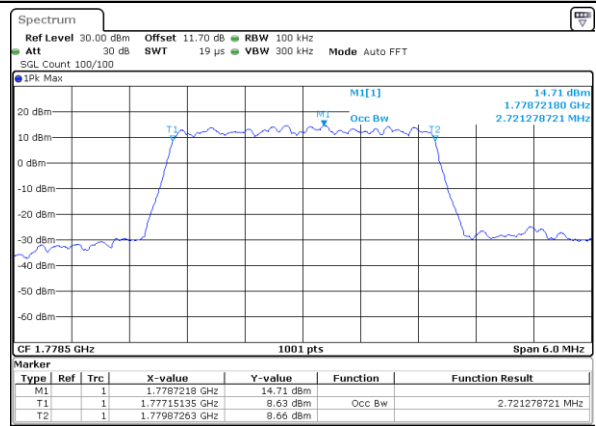
## Middle Channel / 3MHz / 64QAM



## Highest Channel / 20MHz / 64QAM



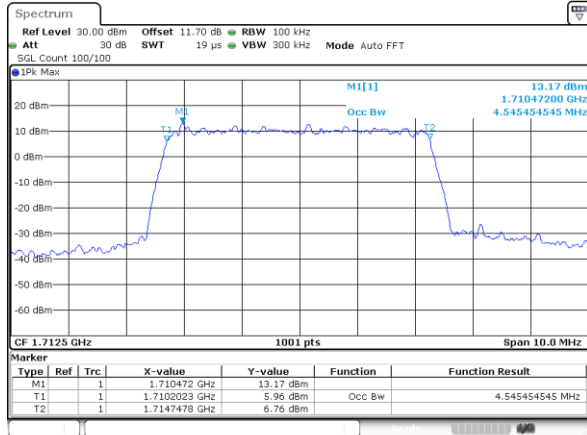
## Highest Channel / 3MHz / 64QAM



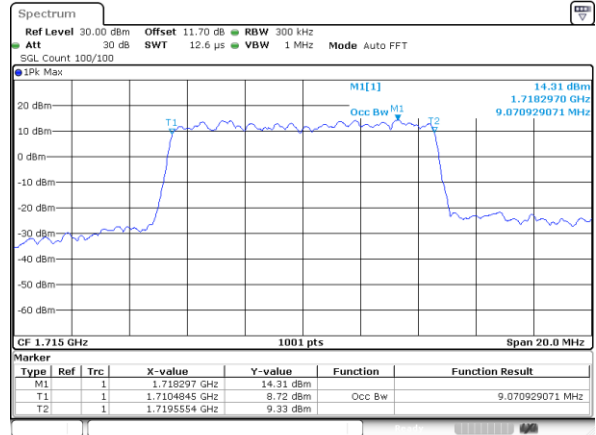


## LTE Band 66

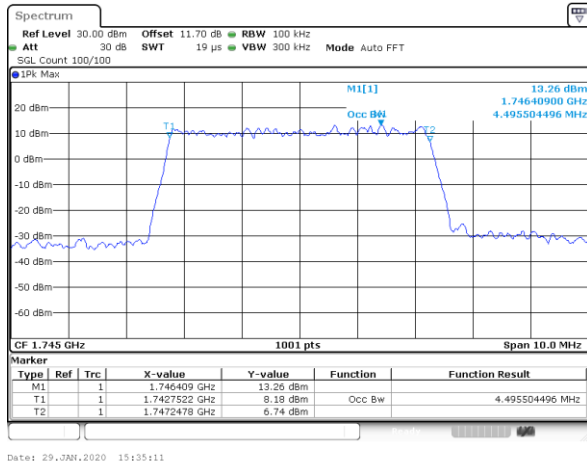
## Lowest Channel / 5MHz / 64QAM



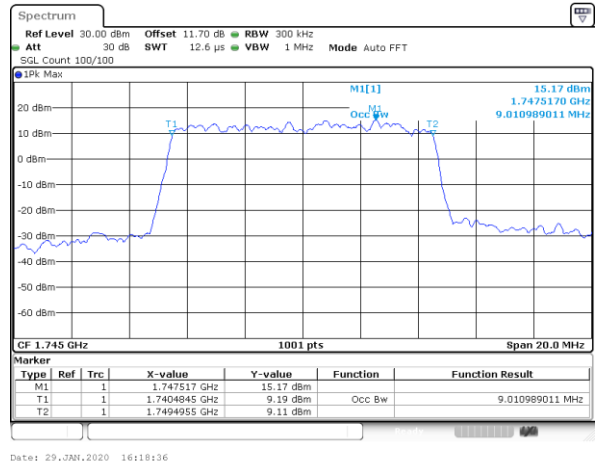
## Lowest Channel / 10MHz / 64QAM



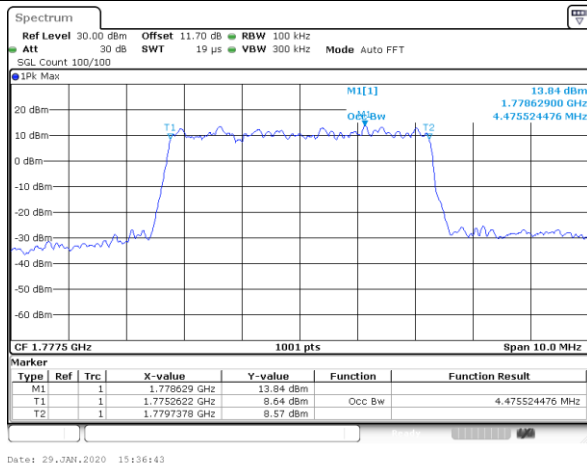
## Middle Channel / 5MHz / 64QAM



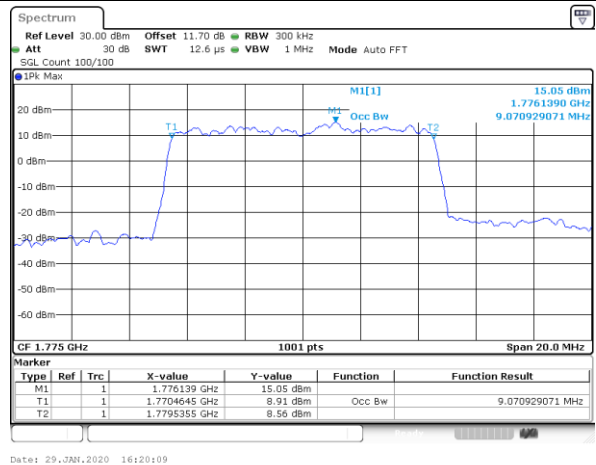
## Middle Channel / 10MHz / 64QAM



## Highest Channel / 5MHz / 64QAM



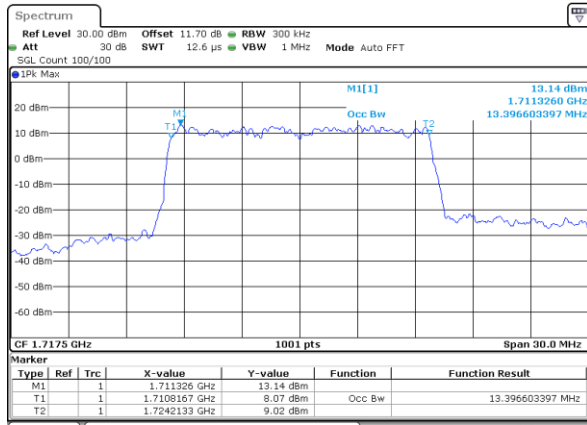
## Highest Channel / 10MHz / 64QAM





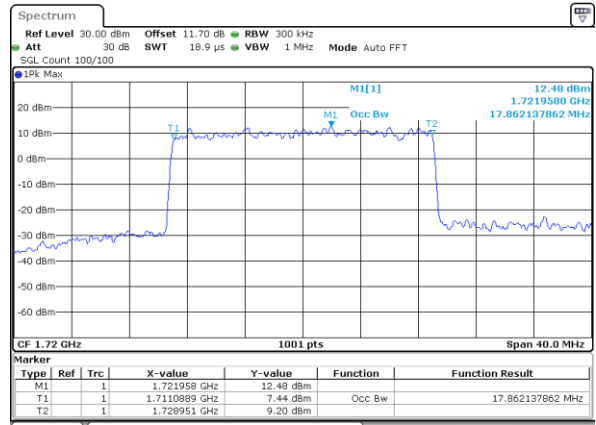
## LTE Band 66

## Lowest Channel / 15MHz / 64QAM



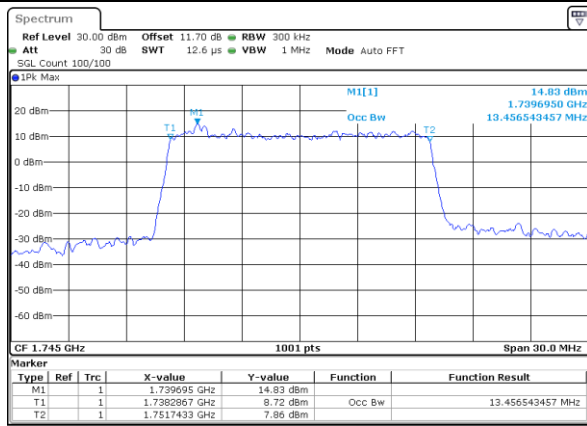
Date: 29.JAN.2020 16:23:44

## Lowest Channel / 20MHz / 64QAM



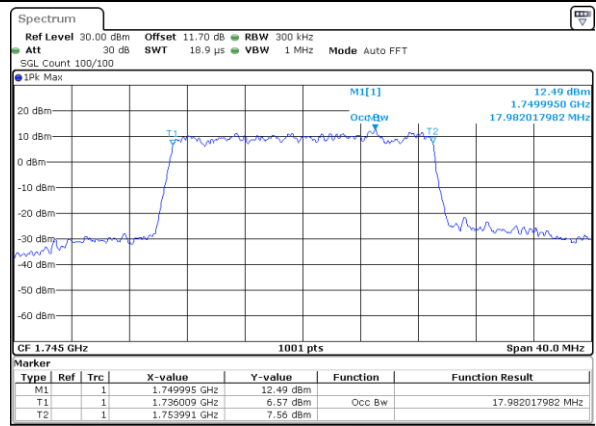
Date: 29.JAN.2020 17:07:11

## Middle Channel / 15MHz / 64QAM



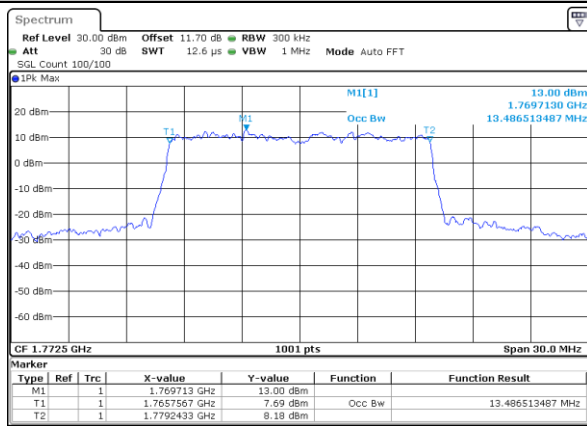
Date: 29.JAN.2020 16:27:19

## Middle Channel / 20MHz / 64QAM



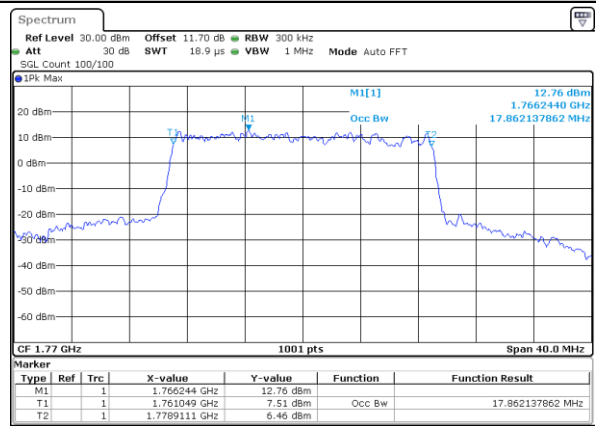
Date: 29.JAN.2020 17:10:45

## Highest Channel / 15MHz / 64QAM

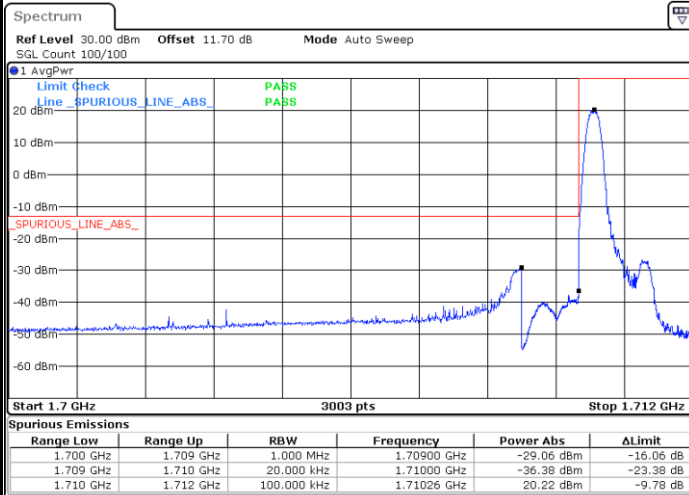
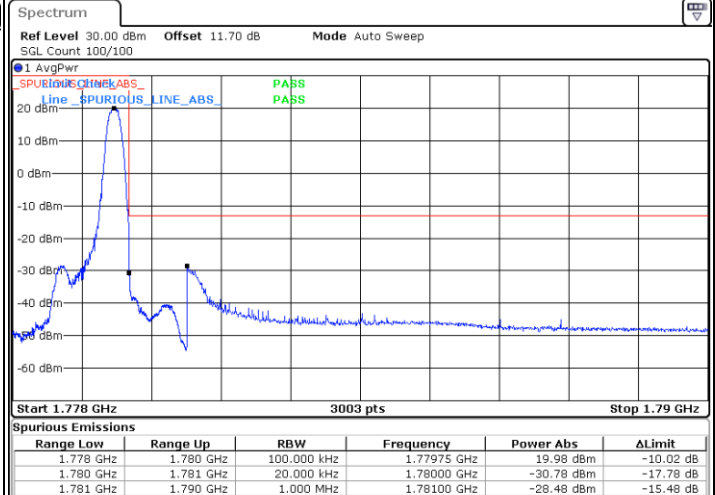
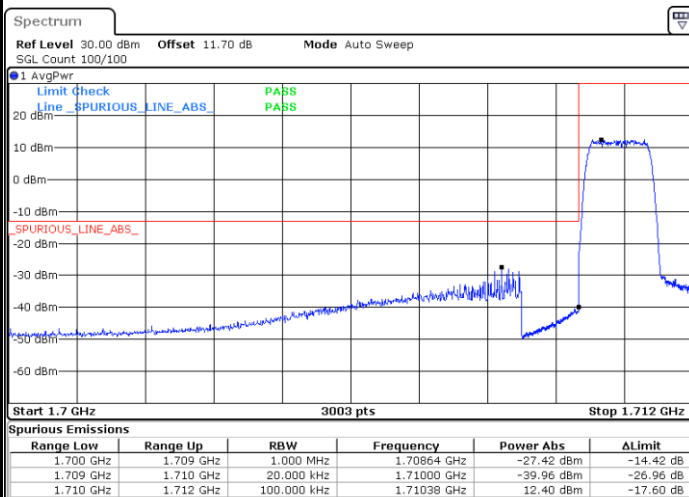
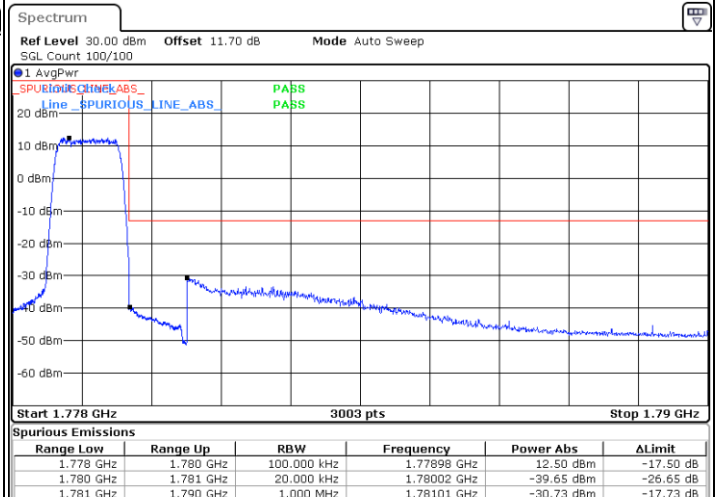


Date: 29.JAN.2020 16:28:50

## Highest Channel / 20MHz / 64QAM



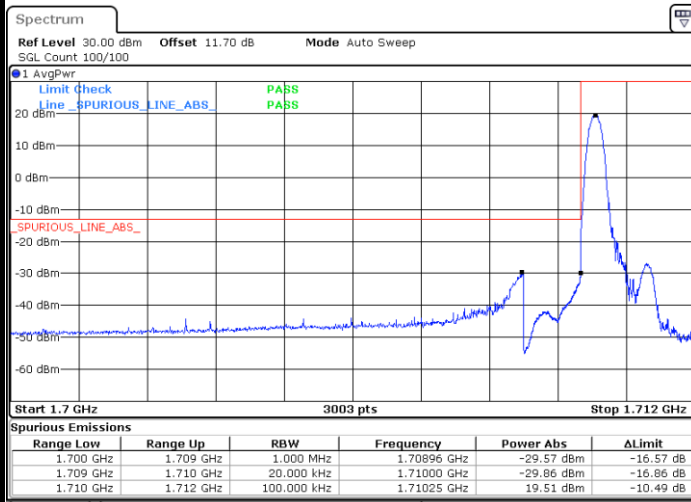
Date: 29.JAN.2020 17:12:17

**Conducted Band Edge****LTE Band 66 / 1.4MHz / QPSK****Lowest Band Edge / 1RB****Highest Band Edge / 1RB****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**

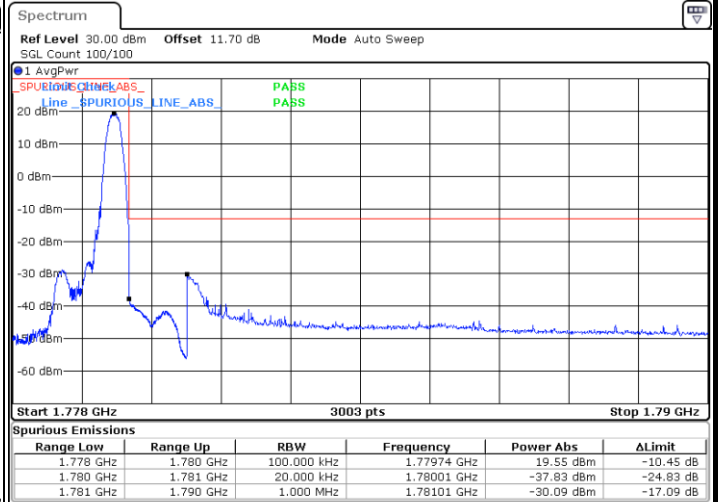


## LTE Band 66 / 1.4MHz / 16QAM

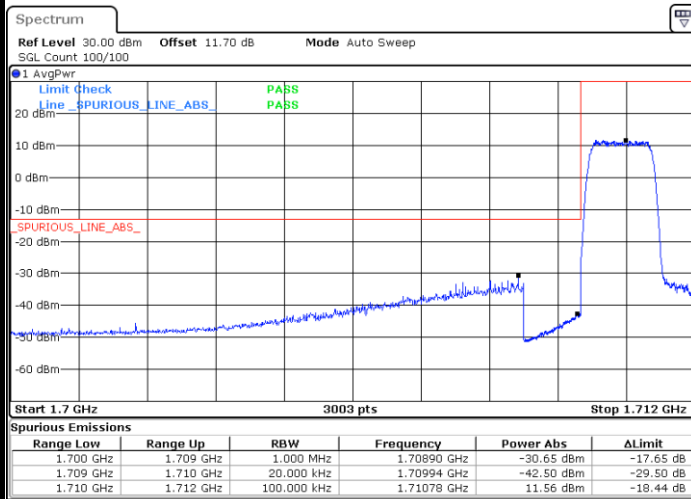
## Lowest Band Edge / 1 RB



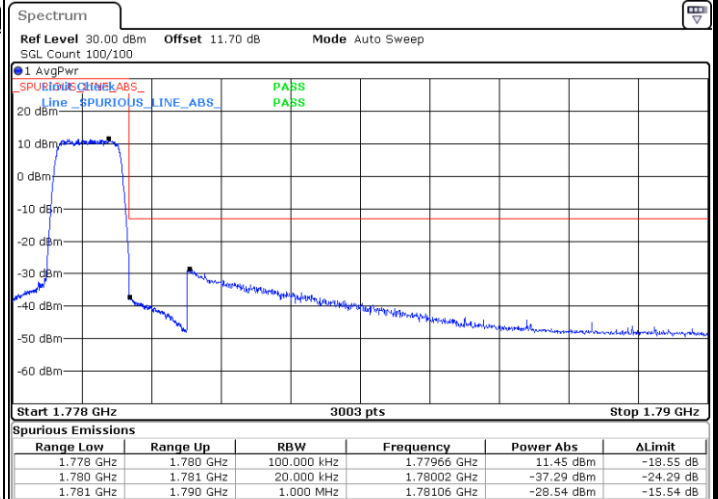
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



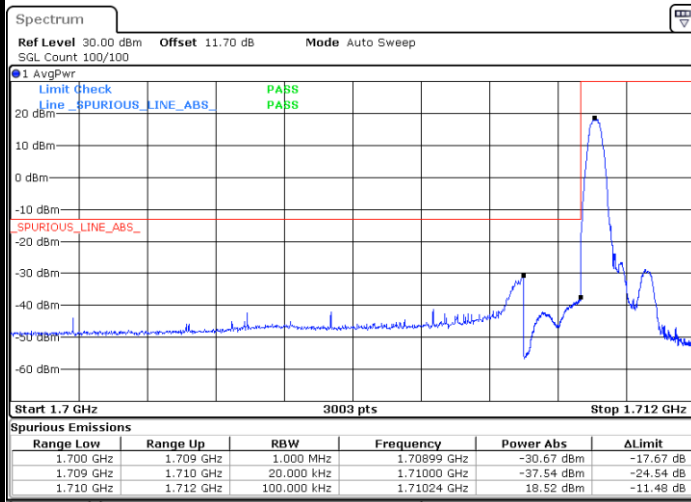
## Highest Band Edge / Full RB



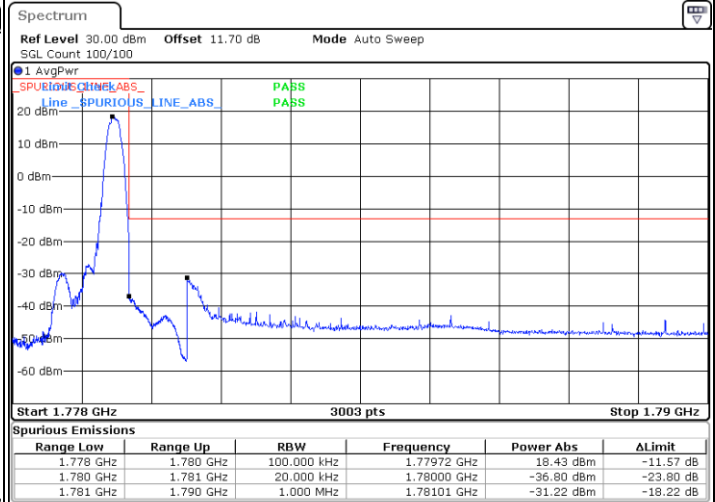


## LTE Band 66 / 1.4MHz / 64QAM

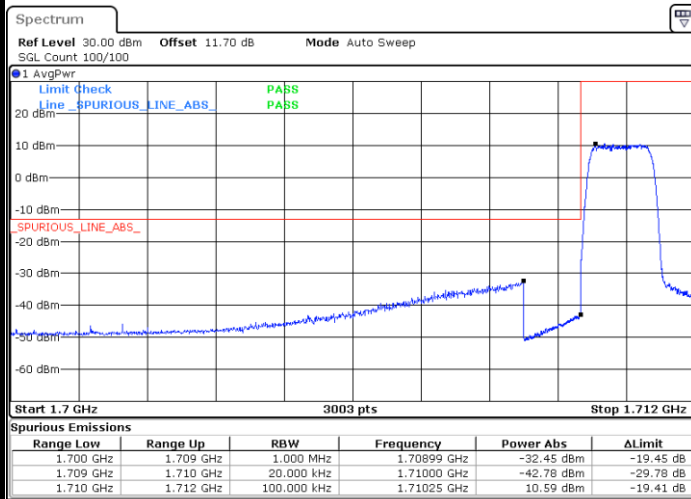
## Lowest Band Edge / 1 RB



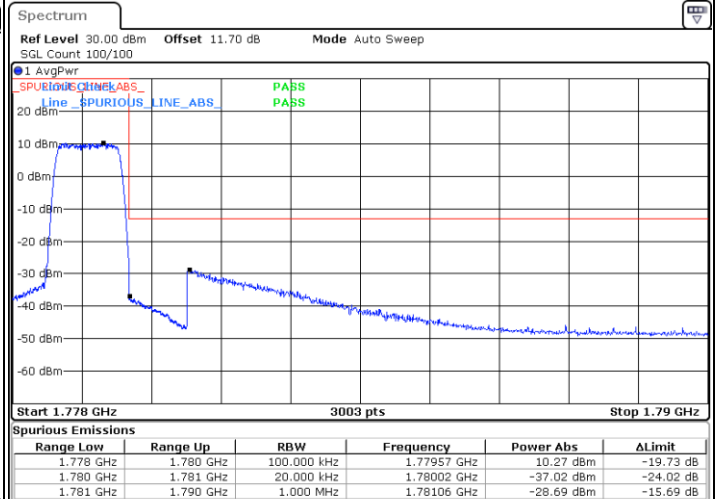
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



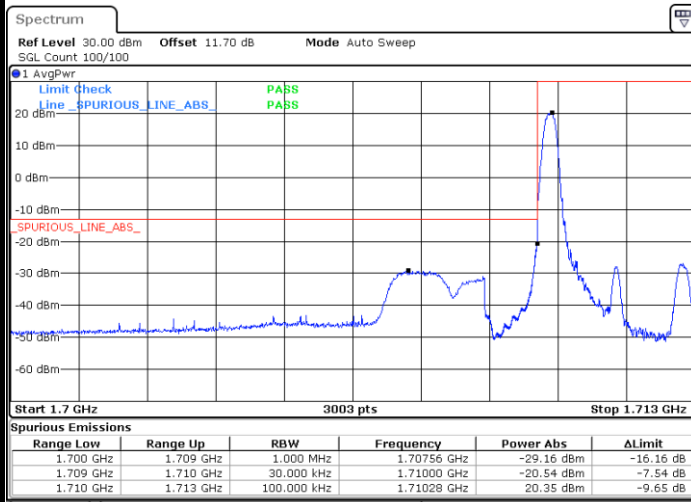
## Highest Band Edge / Full RB



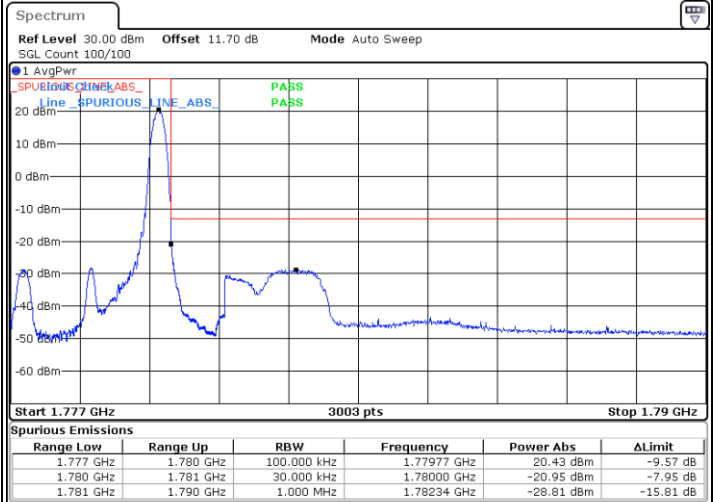


## LTE Band 66 / 3MHz / QPSK

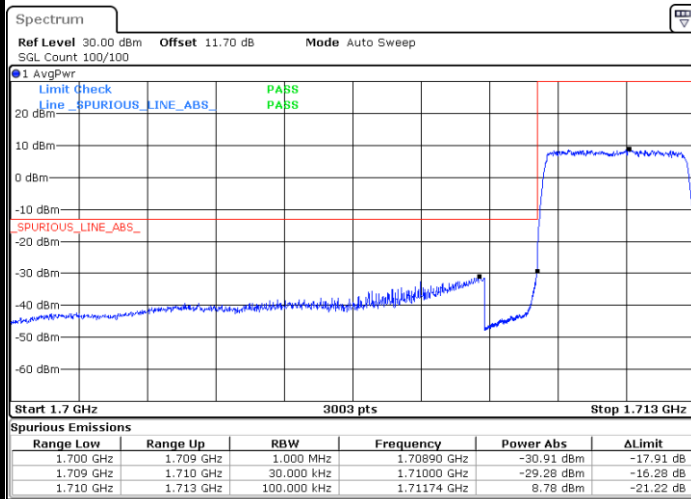
## Lowest Band Edge / 1RB



## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



## Highest Band Edge / Full RB

