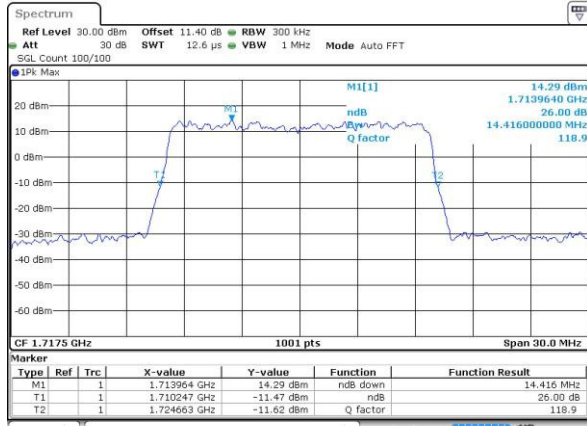


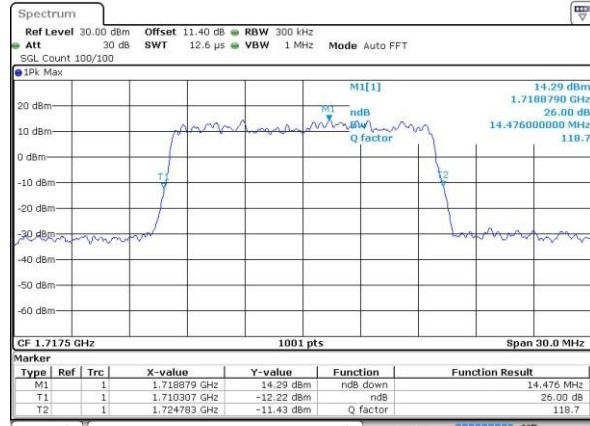


## LTE Band 66

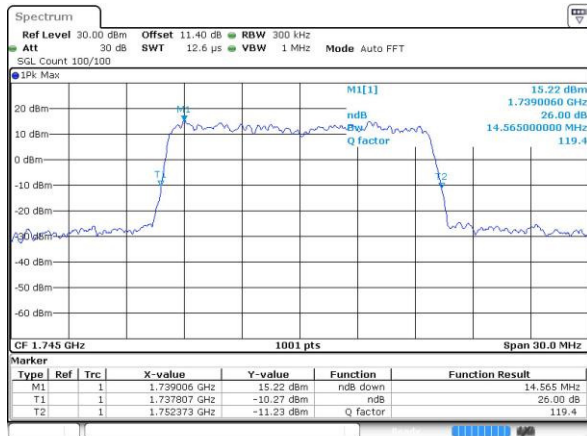
## Lowest Channel / 15MHz / QPSK



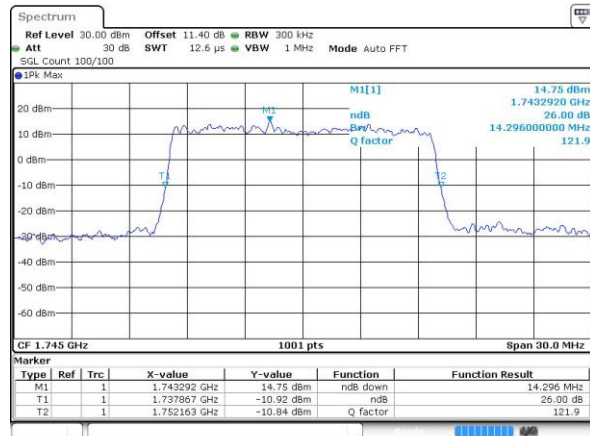
## Lowest Channel / 15MHz / 16QAM



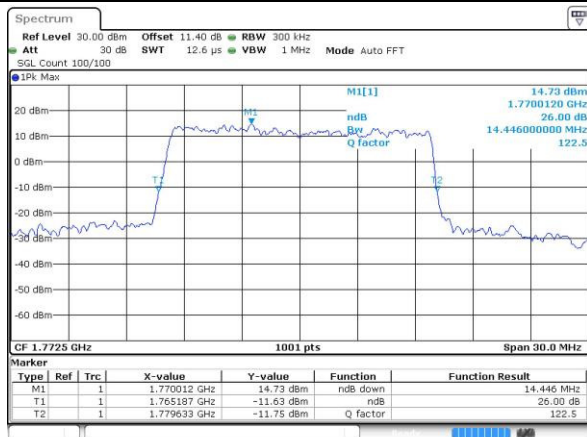
## Middle Channel / 15MHz / QPSK



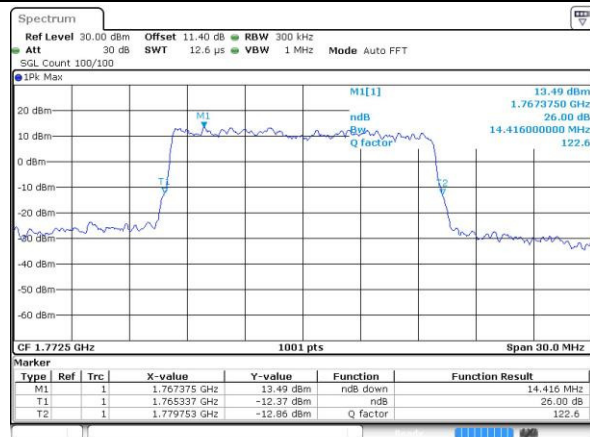
## Middle Channel / 15MHz / 16QAM



## Highest Channel / 15MHz / QPSK



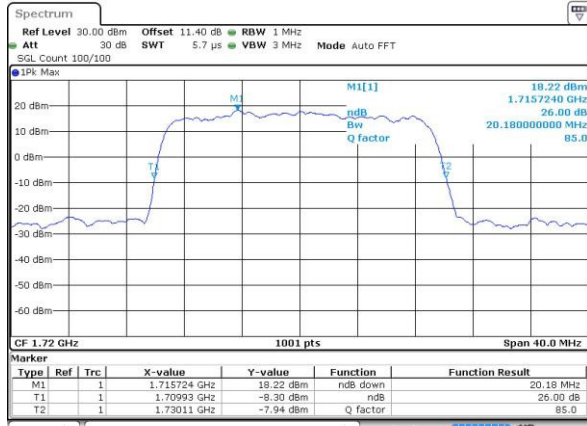
## Highest Channel / 15MHz / 16QAM





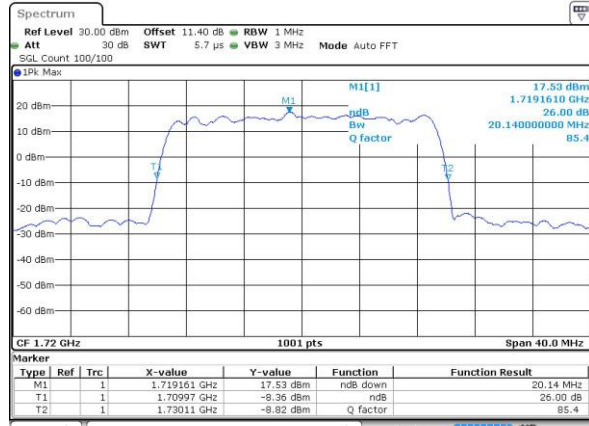
## LTE Band 66

## Lowest Channel / 20MHz / QPSK



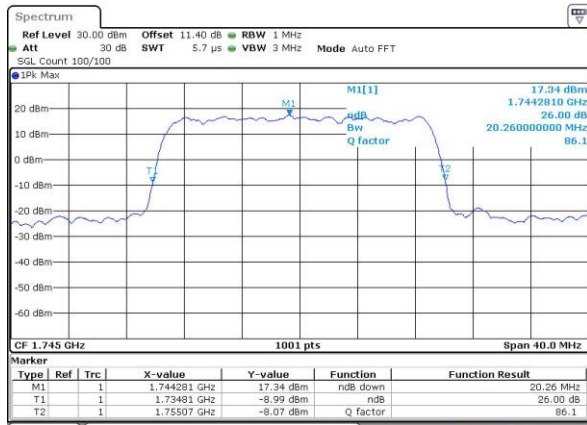
Date: 5 APR 2017 16:16:29

## Lowest Channel / 20MHz / 16QAM



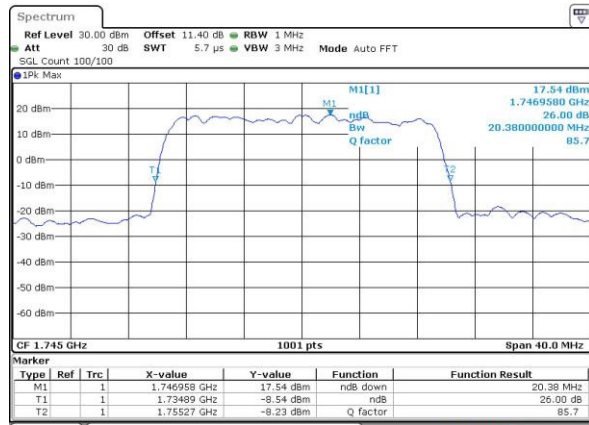
Date: 5 APR 2017 16:16:39

## Middle Channel / 20MHz / QPSK



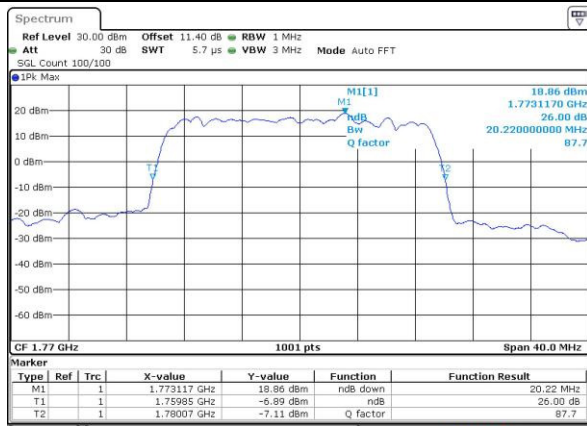
Date: 5 APR 2017 16:23:38

## Middle Channel / 20MHz / 16QAM



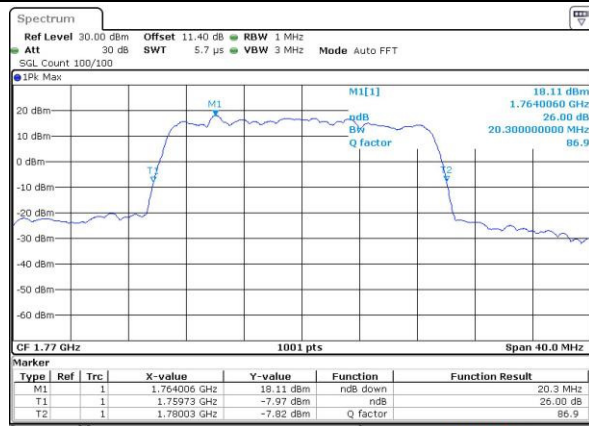
Date: 5 APR 2017 16:23:46

## Highest Channel / 20MHz / QPSK



Date: 5 APR 2017 16:26:10

## Highest Channel / 20MHz / 16QAM

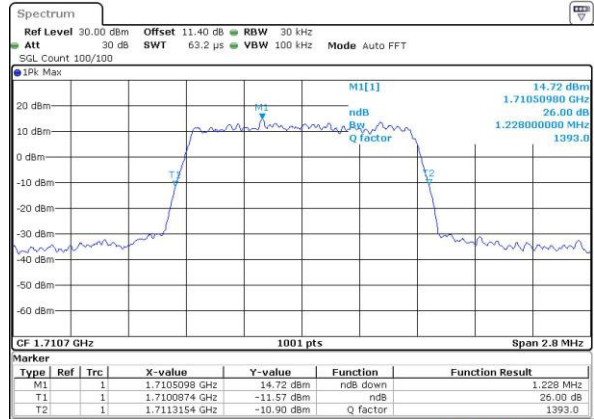


Date: 5 APR 2017 16:26:21

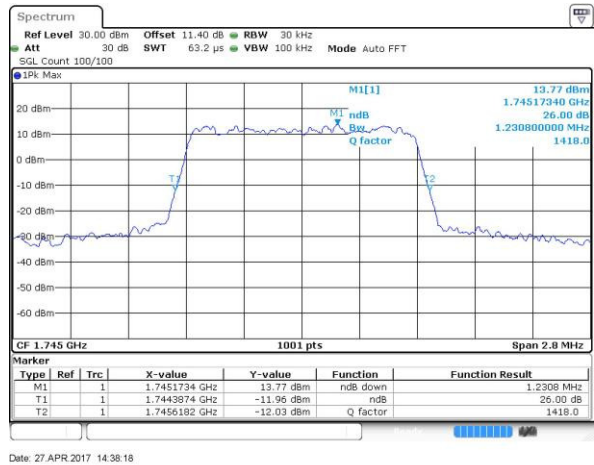


## LTE Band 66

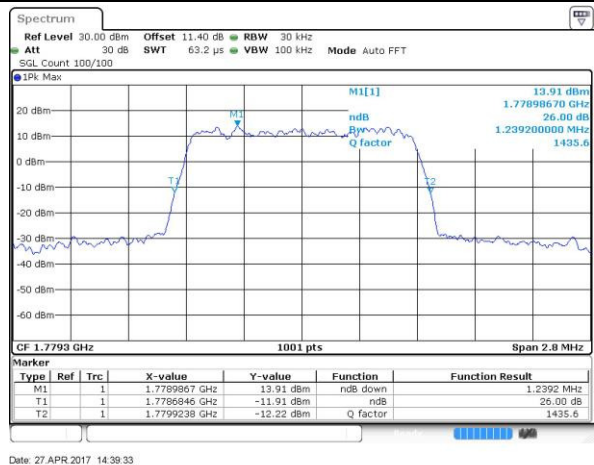
## Lowest Channel / 1.4MHz / 64QAM



## Middle Channel / 1.4MHz / 64QAM



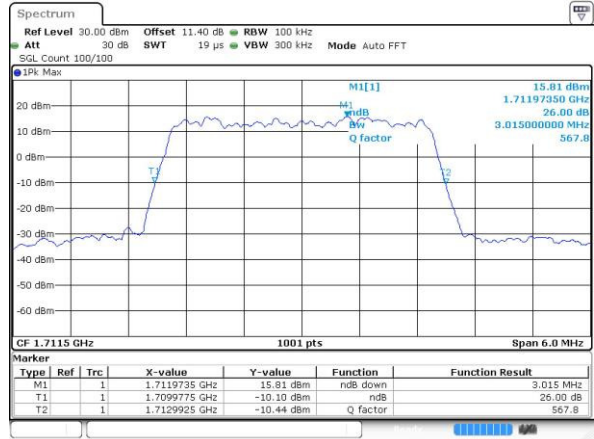
## Highest Channel / 1.4MHz / 64QAM



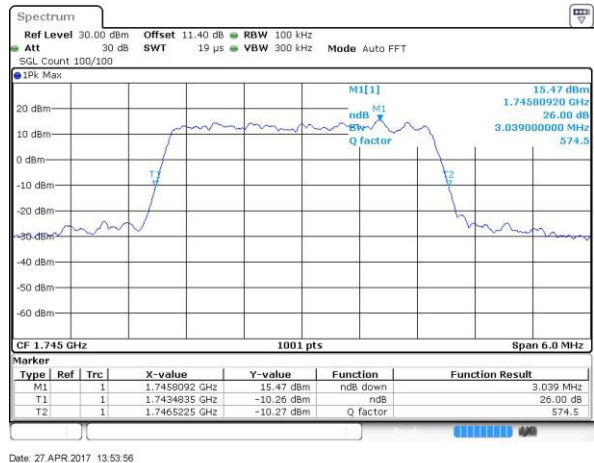


## LTE Band 66

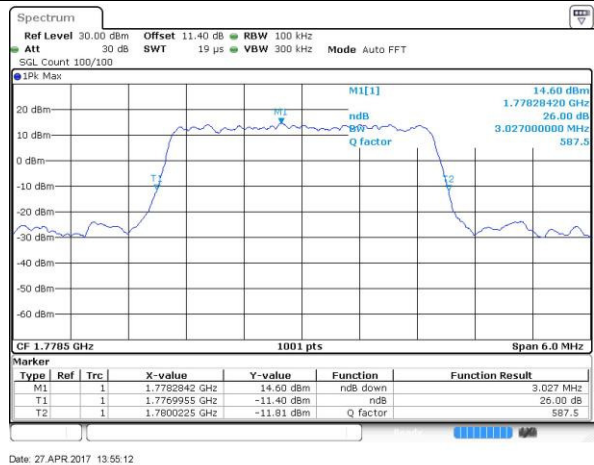
## Lowest Channel / 3MHz / 64QAM



## Middle Channel / 3MHz / 64QAM



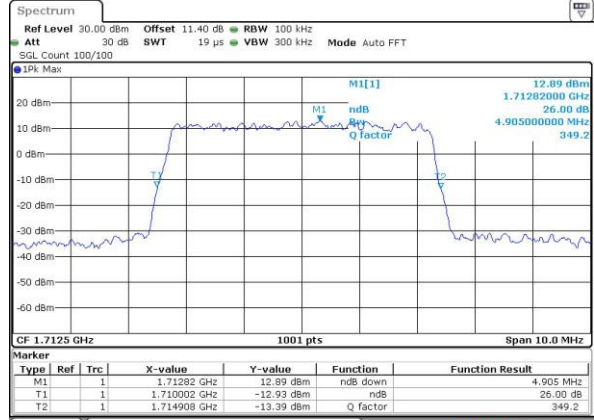
## Highest Channel / 3MHz / 64QAM



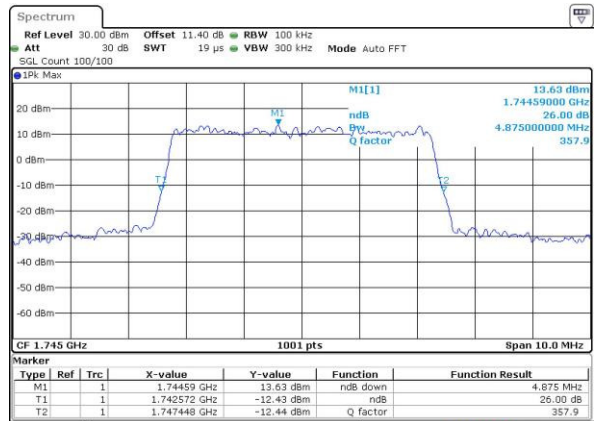


## LTE Band 66

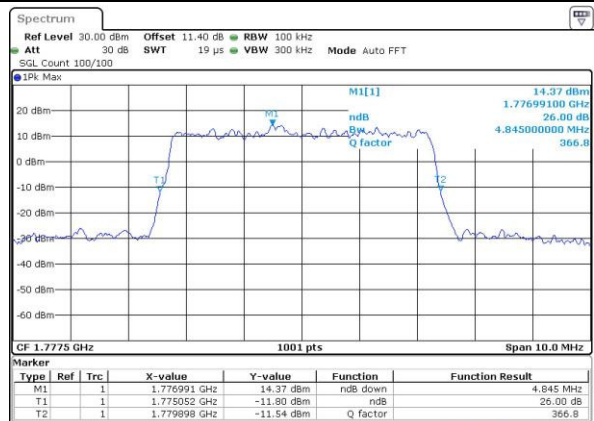
## Lowest Channel / 5MHz / 64QAM



## Middle Channel / 5MHz / 64QAM



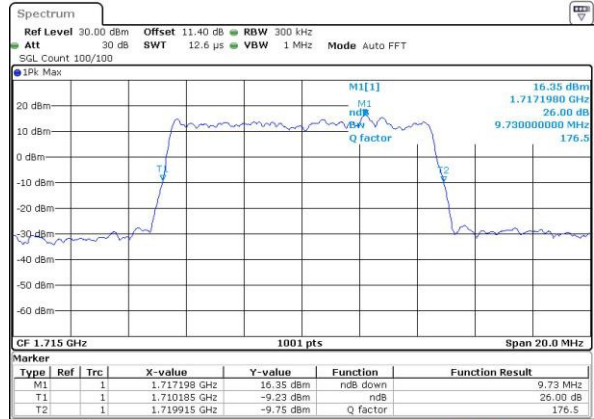
## Highest Channel / 5MHz / 64QAM





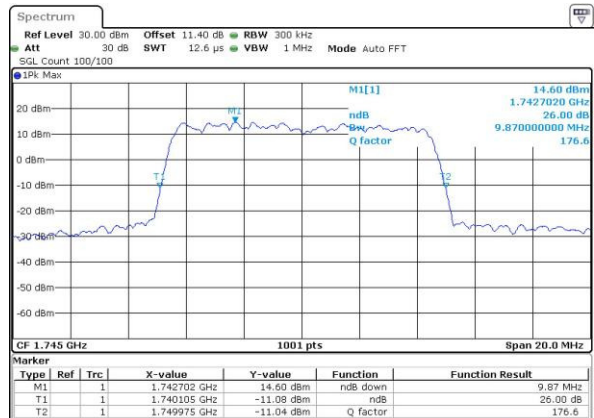
## LTE Band 66

## Lowest Channel / 10MHz / 64QAM



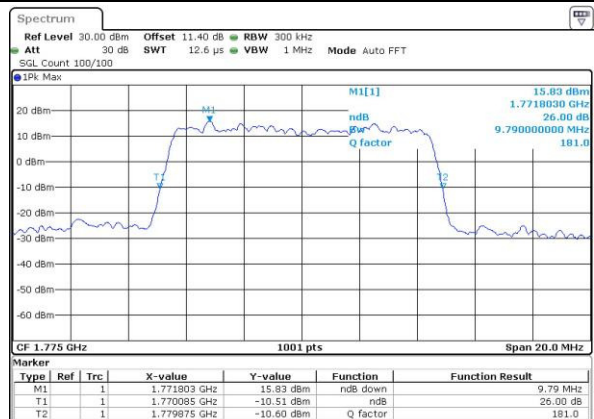
Date: 27 APR 2017 14:07:12

## Middle Channel / 10MHz / 64QAM



Date: 27 APR 2017 14:10:47

## Highest Channel / 10MHz / 64QAM

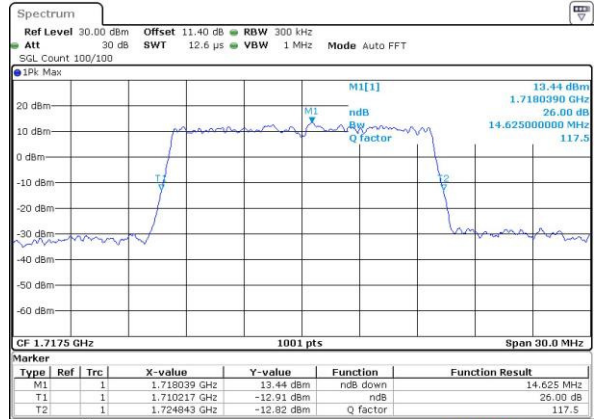


Date: 27 APR 2017 14:12:03



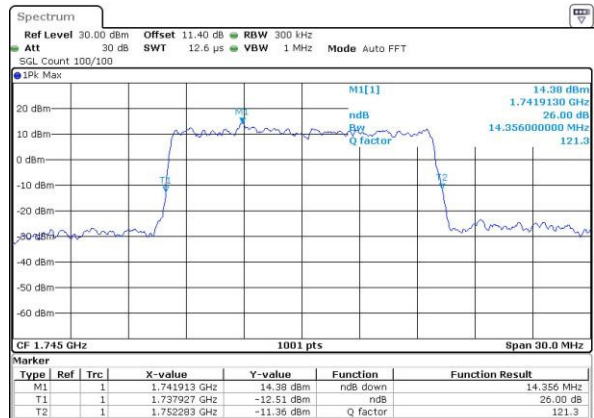
## LTE Band 66

## Lowest Channel / 15MHz / 64QAM



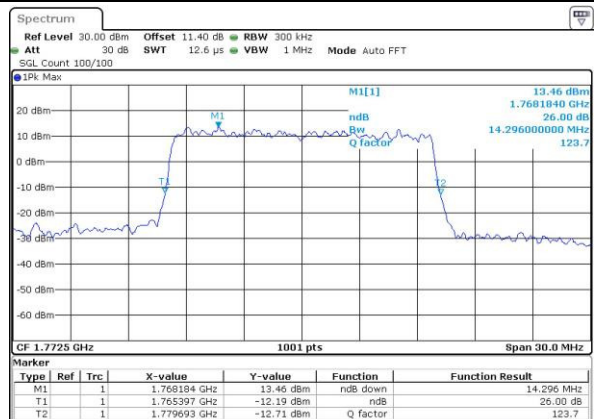
Date: 27 APR 2017 14:15:38

## Middle Channel / 15MHz / 64QAM



Date: 27 APR 2017 14:19:12

## Highest Channel / 15MHz / 64QAM

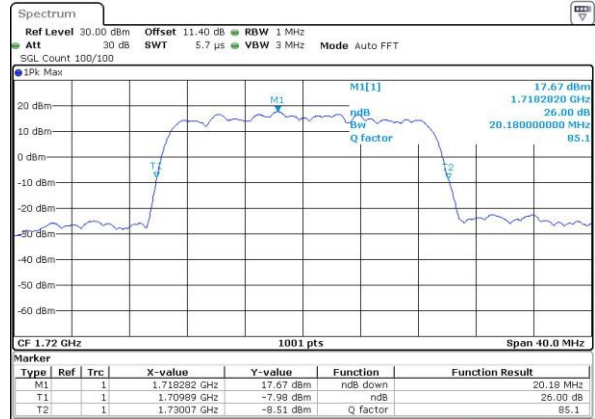


Date: 27 APR 2017 14:20:28



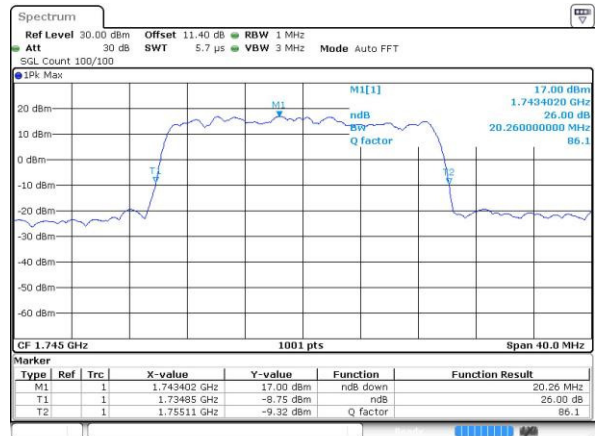
## LTE Band 66

## Lowest Channel / 20MHz / 64QAM



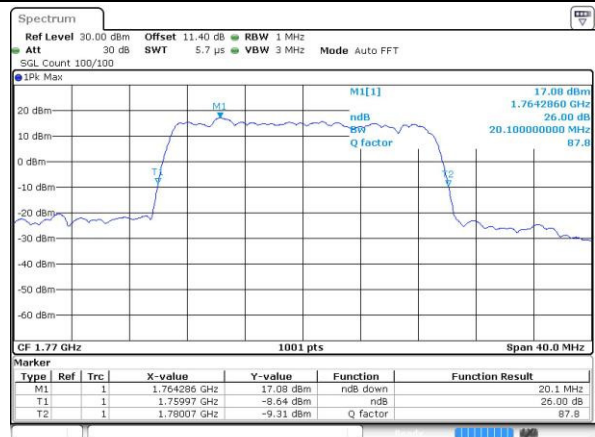
Date: 27 APR 2017 14:24:02

## Middle Channel / 20MHz / 64QAM



Date: 27 APR 2017 14:27:37

## Highest Channel / 20MHz / 64QAM



Date: 27 APR 2017 14:28:53

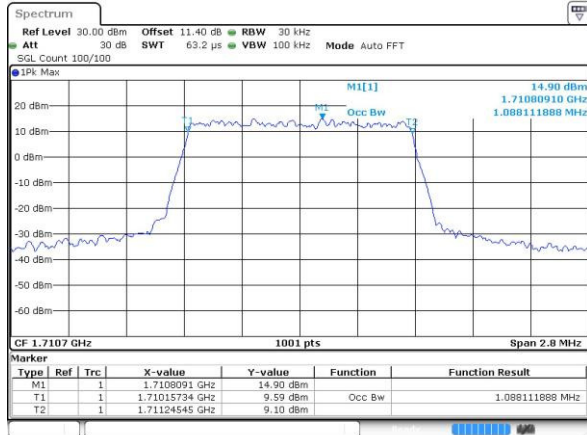
**Occupied Bandwidth**

| 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  | 2.73 | 2.72  | 4.48 | 4.49  | 9.03  | 8.99  | 13.46 | 13.43 | 18.5  | 18.3  |
| Middle CH  | 1.09                      | 1.08  | 2.72 | 2.71  | 4.49 | 4.49  | 9.01  | 9.09  | 13.46 | 13.49 | 18.3  | 18.42 |
| Highest CH | 1.09                      | 1.09  | 2.71 | 2.7   | 4.51 | 4.51  | 9.01  | 8.99  | 13.43 | 13.4  | 18.26 | 18.34 |
| BW         | 1.4MHz                    |       | 3MHz |       | 5MHz |       | 10MHz |       | 15MHz |       | 20MHz |       |
| Mod.       | -                         | 64QAM | -    | 64QAM | -    | 64QAM | -     | 64QAM | -     | 64QAM | -     | 64QAM |
| Lowest CH  | -                         | 1.09  | -    | 2.72  | -    | 4.47  | -     | 9.05  | -     | 13.43 | -     | 18.38 |
| Middle CH  | -                         | 1.09  | -    | 2.73  | -    | 4.49  | -     | 8.97  | -     | 13.46 | -     | 18.3  |
| Highest CH | -                         | 1.08  | -    | 2.72  | -    | 4.48  | -     | 9.03  | -     | 13.43 | -     | 18.34 |

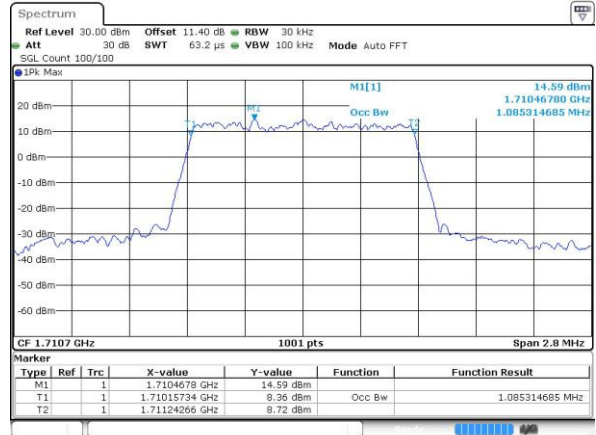


## LTE Band 66

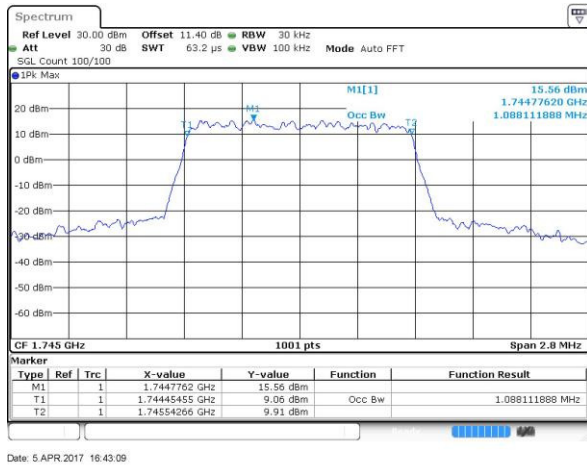
## Lowest Channel / 1.4MHz / QPSK



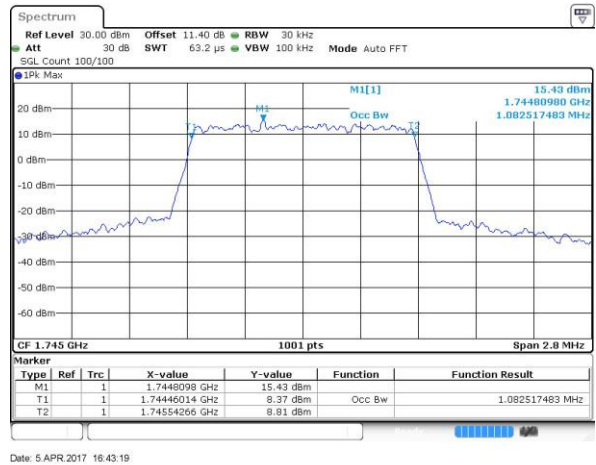
## Lowest Channel / 1.4MHz / 16QAM



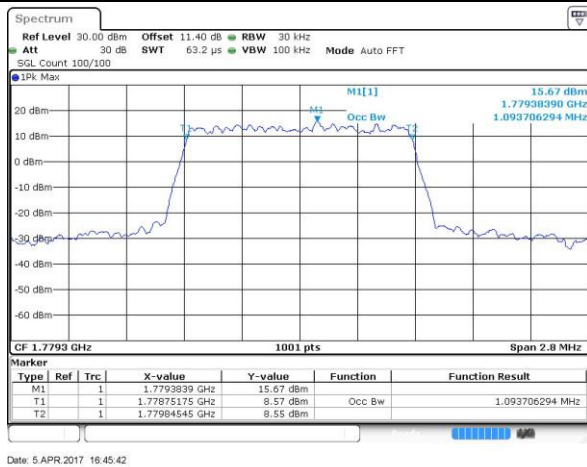
## Middle Channel / 1.4MHz / QPSK



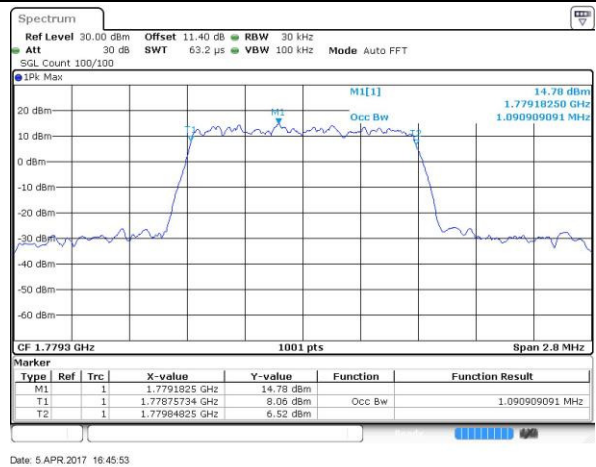
## Middle Channel / 1.4MHz / 16QAM



## Highest Channel / 1.4MHz / QPSK



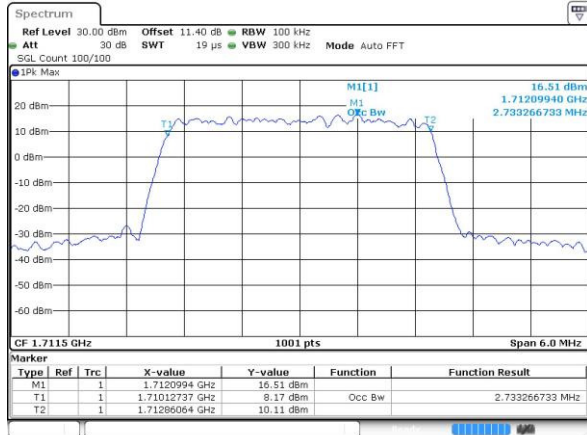
## Highest Channel / 1.4MHz / 16QAM



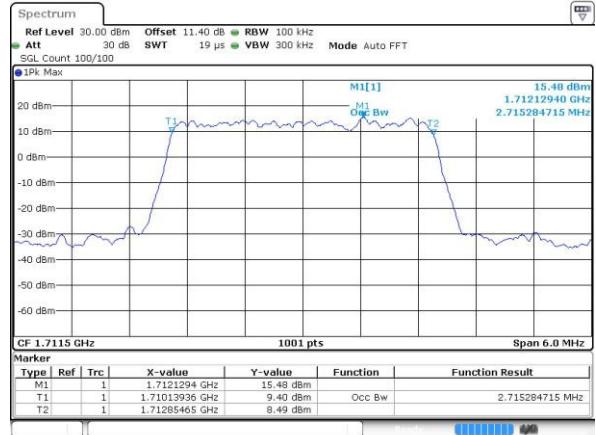


## LTE Band 66

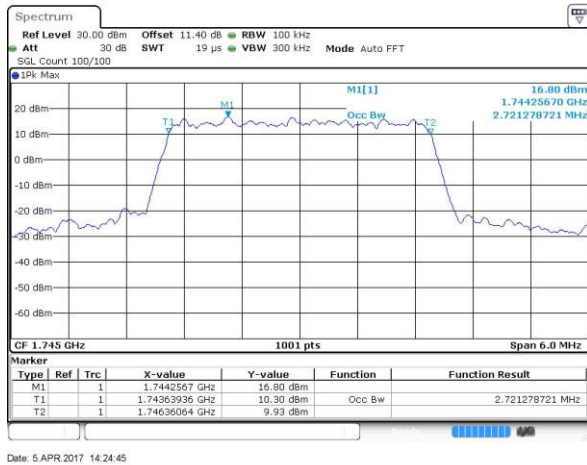
## Lowest Channel / 3MHz / QPSK



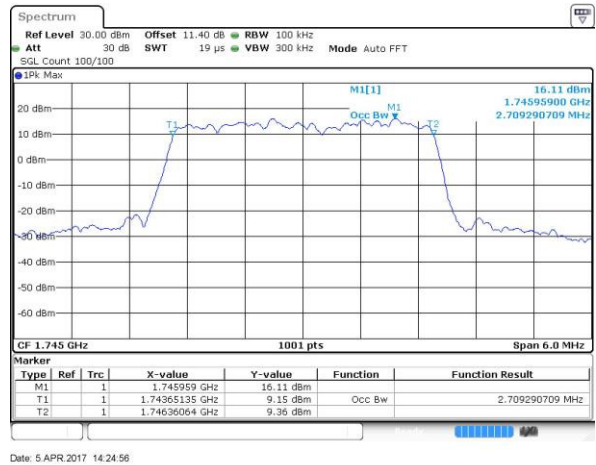
## Lowest Channel / 3MHz / 16QAM



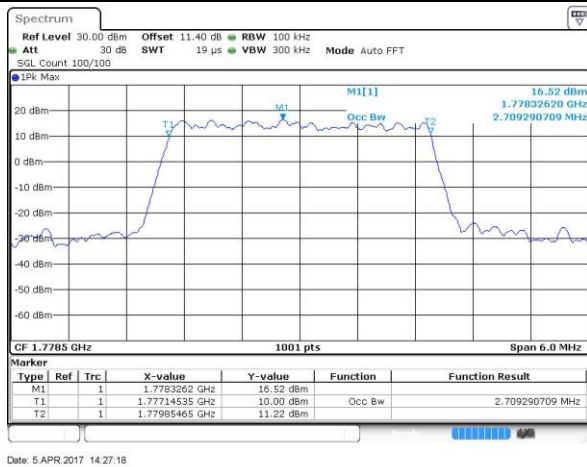
## Middle Channel / 3MHz / QPSK



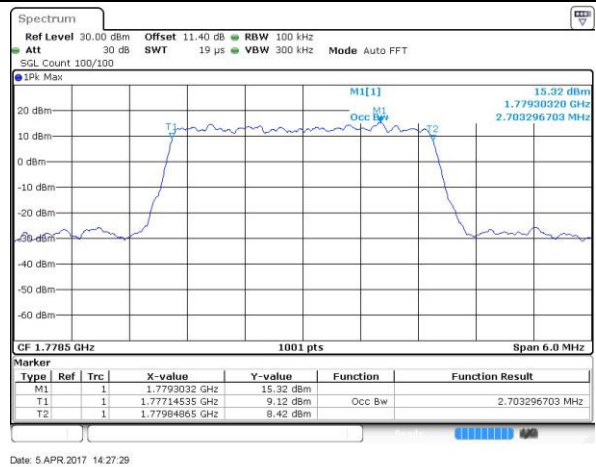
## Middle Channel / 3MHz / 16QAM



## Highest Channel / 3MHz / QPSK



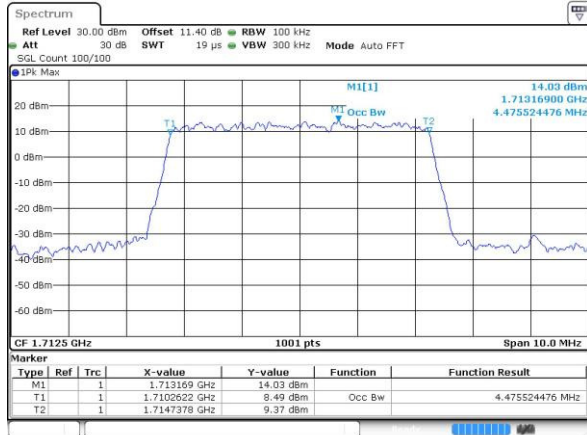
## Highest Channel / 3MHz / 16QAM



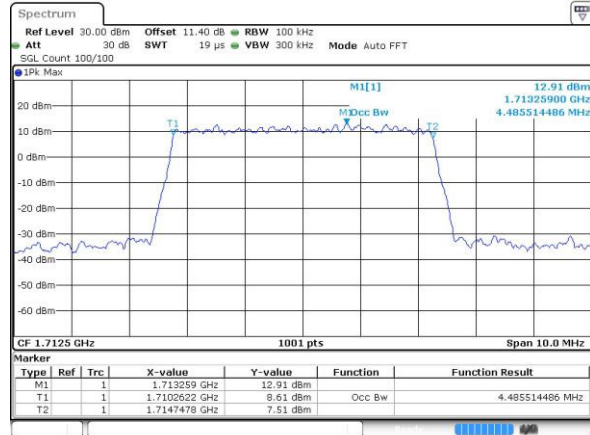


## LTE Band 66

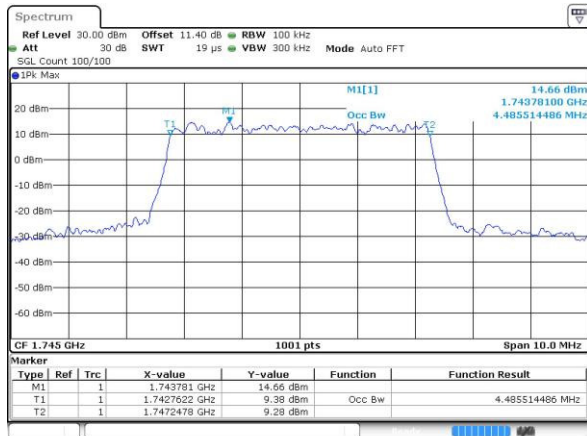
## Lowest Channel / 5MHz / QPSK



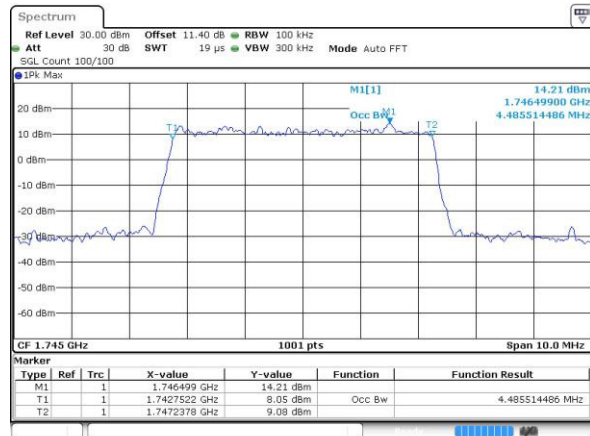
## Lowest Channel / 5MHz / 16QAM



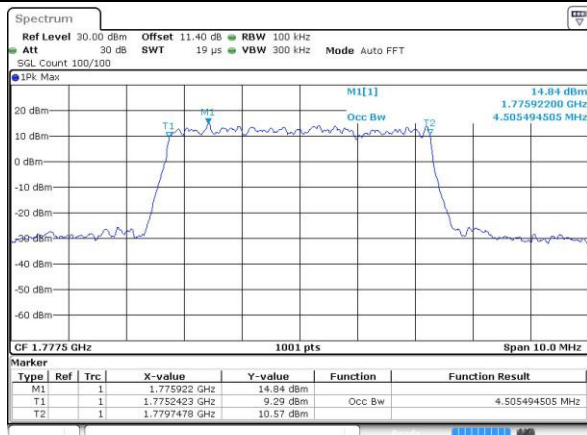
## Middle Channel / 5MHz / QPSK



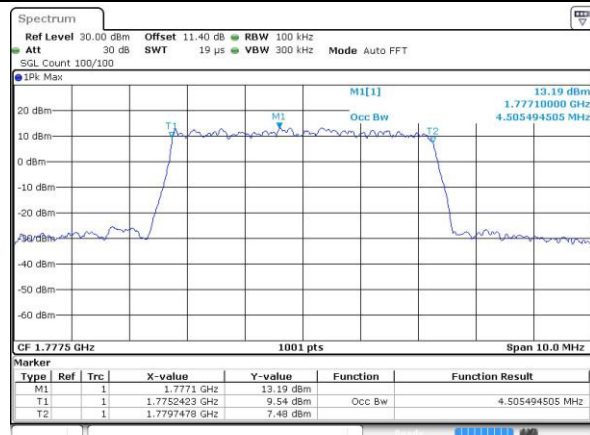
## Middle Channel / 5MHz / 16QAM



## Highest Channel / 5MHz / QPSK



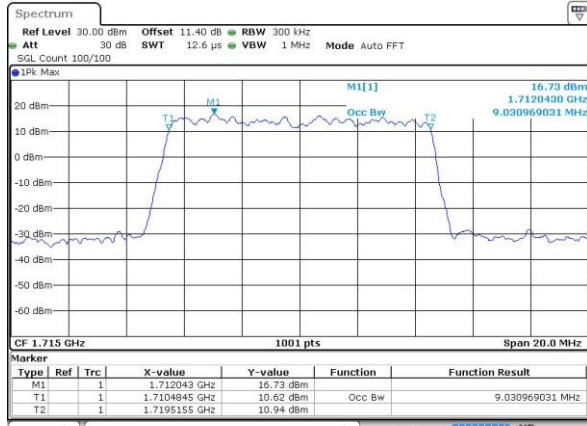
## Highest Channel / 5MHz / 16QAM





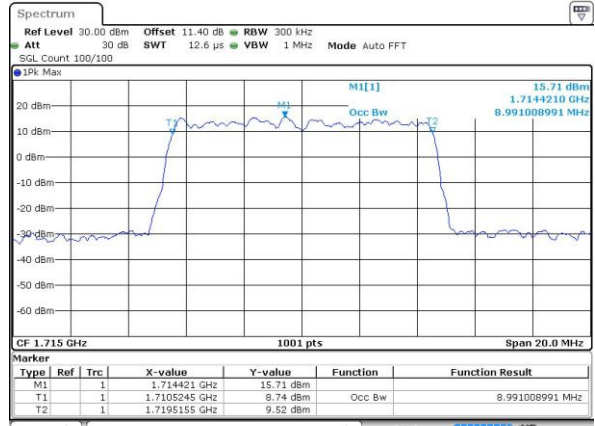
## LTE Band 66

## Lowest Channel / 10MHz / QPSK



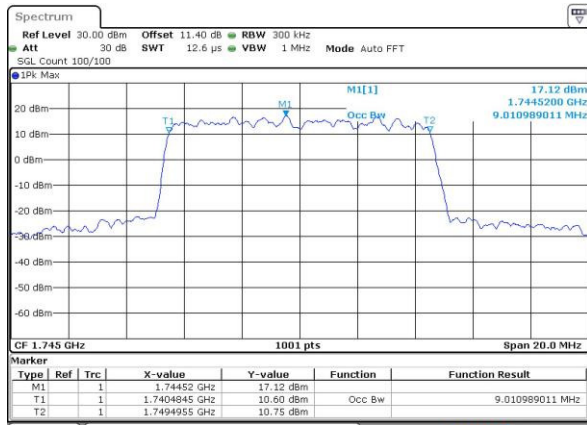
Date: 5 APR 2017 15:42:26

## Lowest Channel / 10MHz / 16QAM



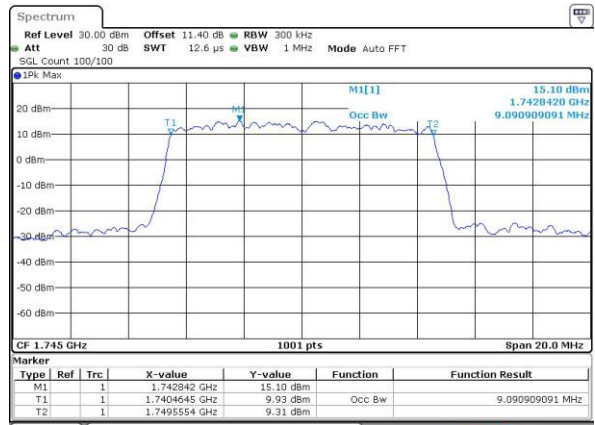
Date: 5 APR 2017 15:42:37

## Middle Channel / 10MHz / QPSK



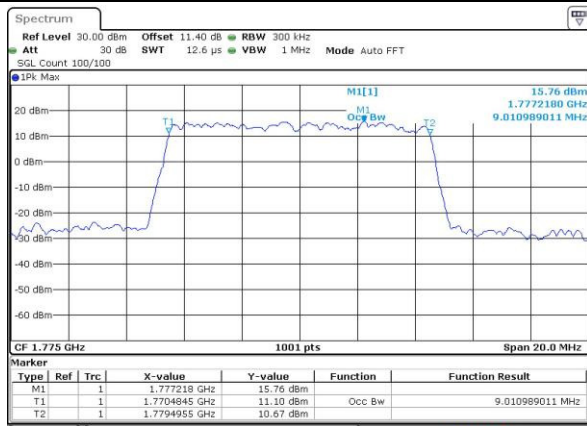
Date: 5 APR 2017 15:49:38

## Middle Channel / 10MHz / 16QAM



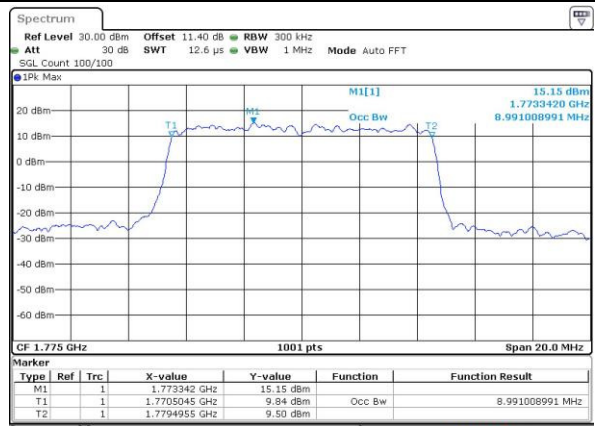
Date: 5 APR 2017 15:49:46

## Highest Channel / 10MHz / QPSK



Date: 5 APR 2017 15:52:10

## Highest Channel / 10MHz / 16QAM

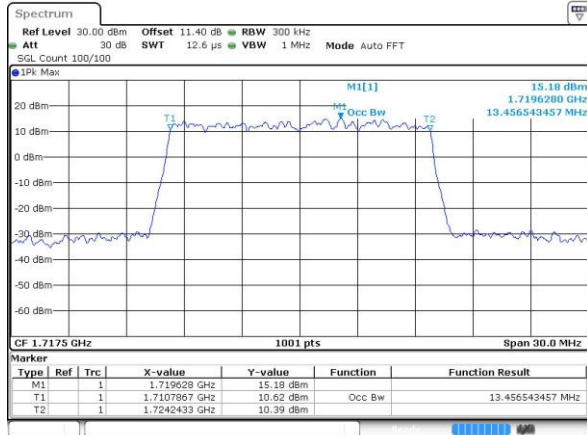


Date: 5 APR 2017 15:52:20



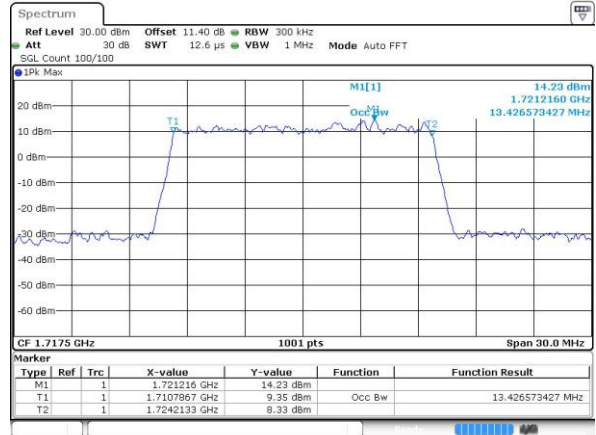
## LTE Band 66

## Lowest Channel / 15MHz / QPSK



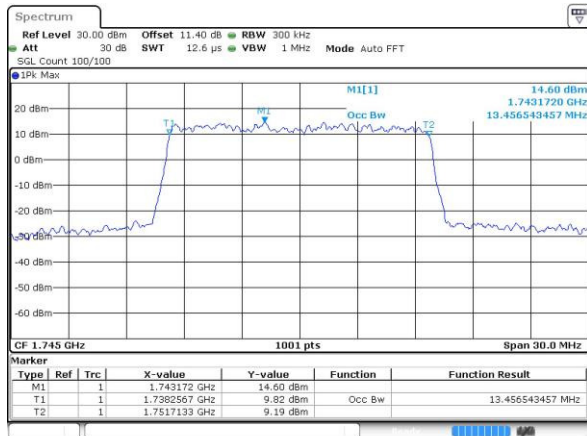
Date: 5 APR 2017 15:59:19

## Lowest Channel / 15MHz / 16QAM



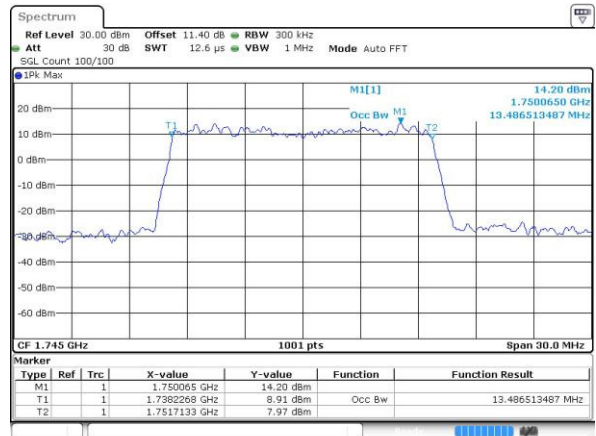
Date: 5 APR 2017 15:59:29

## Middle Channel / 15MHz / QPSK



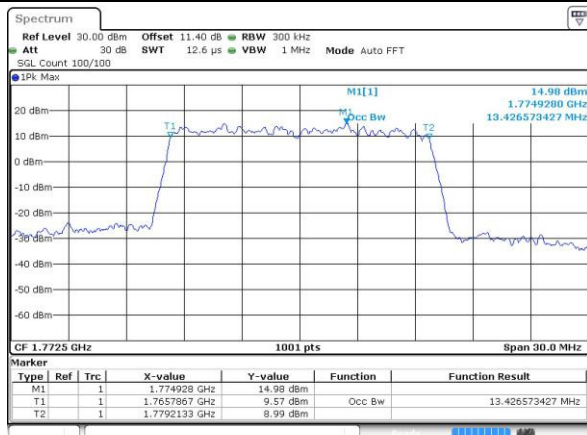
Date: 5 APR 2017 16:06:27

## Middle Channel / 15MHz / 16QAM



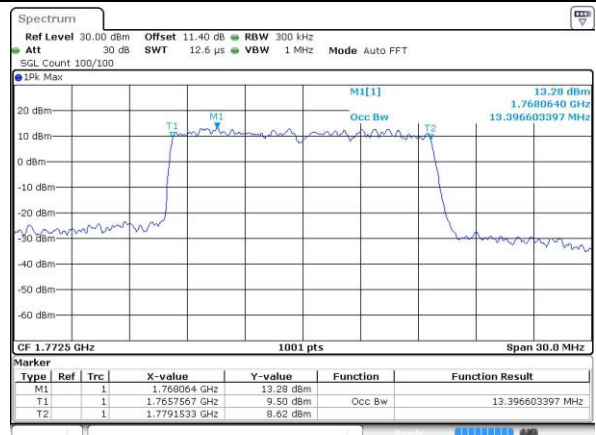
Date: 5 APR 2017 16:06:38

## Highest Channel / 15MHz / QPSK



Date: 5 APR 2017 16:09:00

## Highest Channel / 15MHz / 16QAM

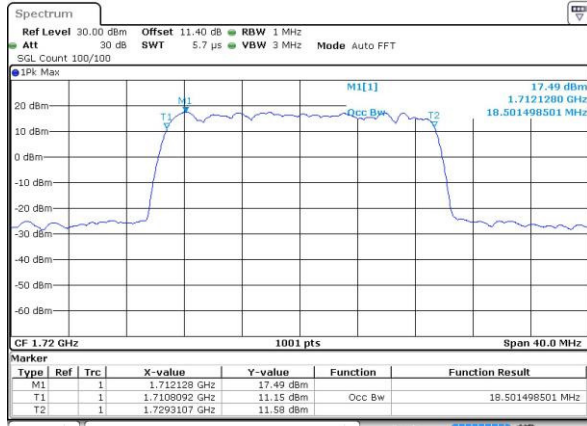


Date: 5 APR 2017 16:09:10



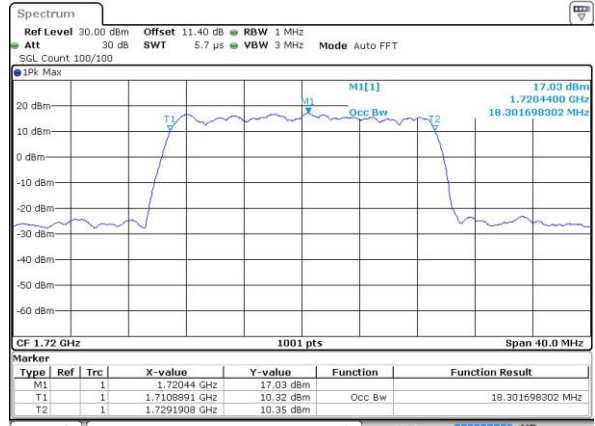
## LTE Band 66

## Lowest Channel / 20MHz / QPSK



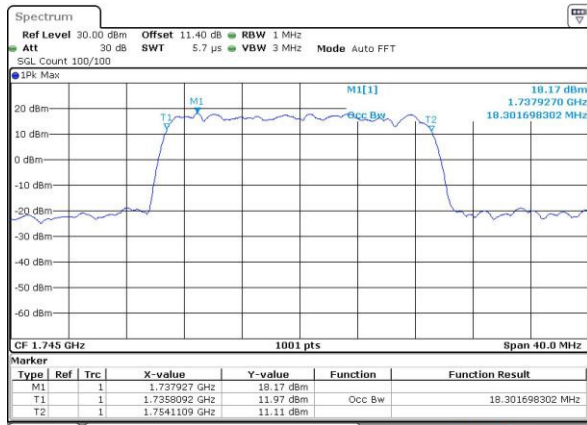
Date: 5 APR 2017 16:16:09

## Lowest Channel / 20MHz / 16QAM



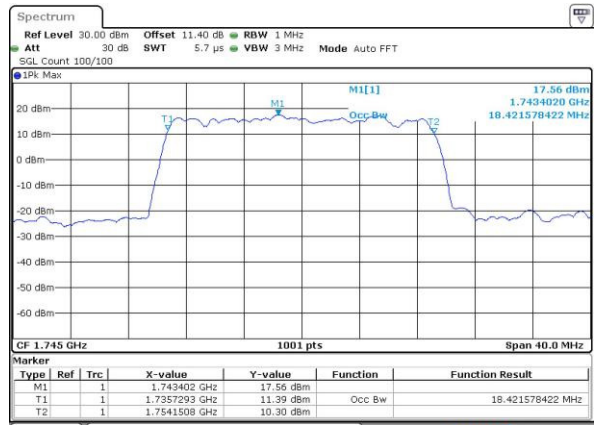
Date: 5 APR 2017 16:16:19

## Middle Channel / 20MHz / QPSK



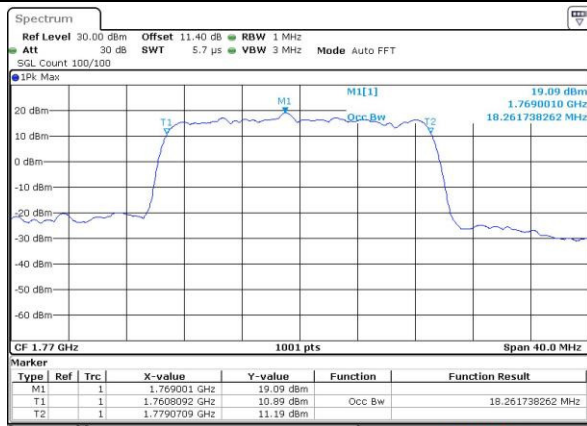
Date: 5 APR 2017 16:23:17

## Middle Channel / 20MHz / 16QAM



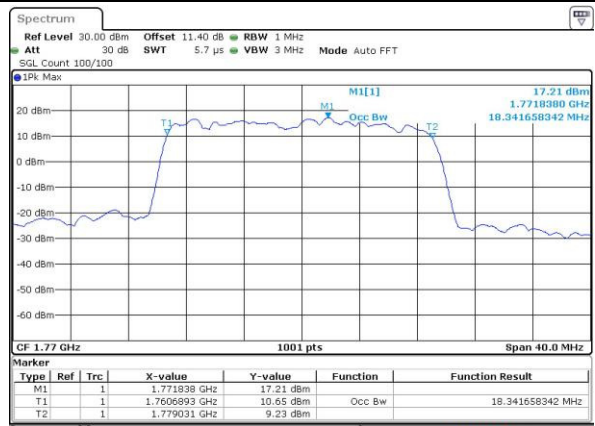
Date: 5 APR 2017 16:23:28

## Highest Channel / 20MHz / QPSK



Date: 5 APR 2017 16:25:50

## Highest Channel / 20MHz / 16QAM

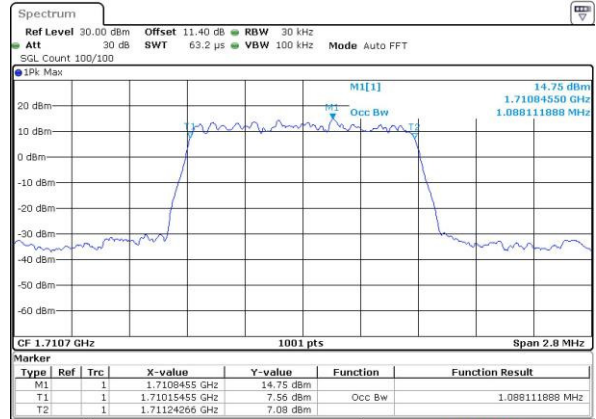


Date: 5 APR 2017 16:26:00



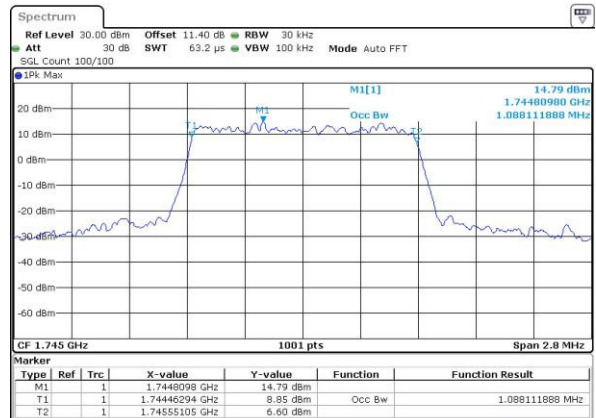
## LTE Band 66

## Lowest Channel / 1.4MHz / 64QAM



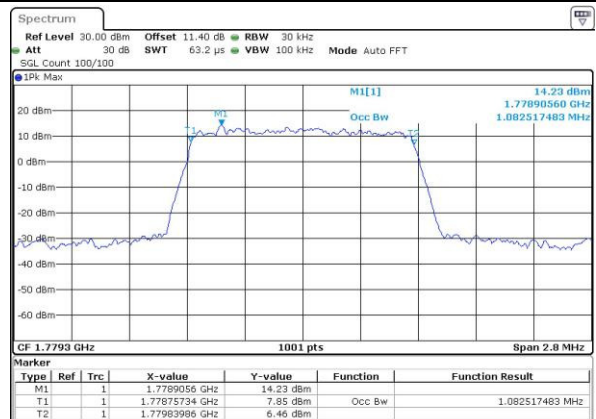
Date: 27 APR 2017 14:34:33

## Middle Channel / 1.4MHz / 64QAM



Date: 27 APR 2017 14:38:07

## Highest Channel / 1.4MHz / 64QAM

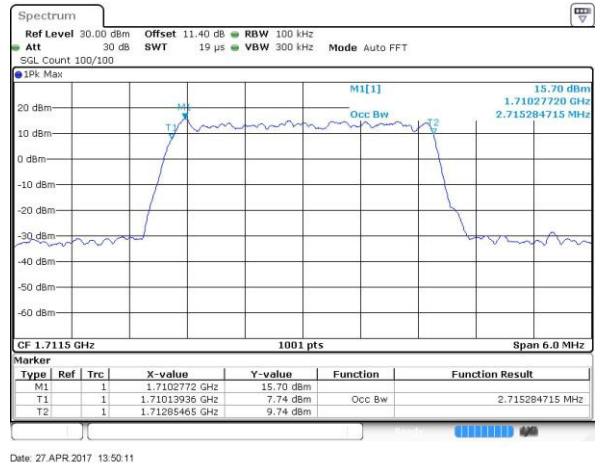


Date: 27 APR 2017 14:39:23

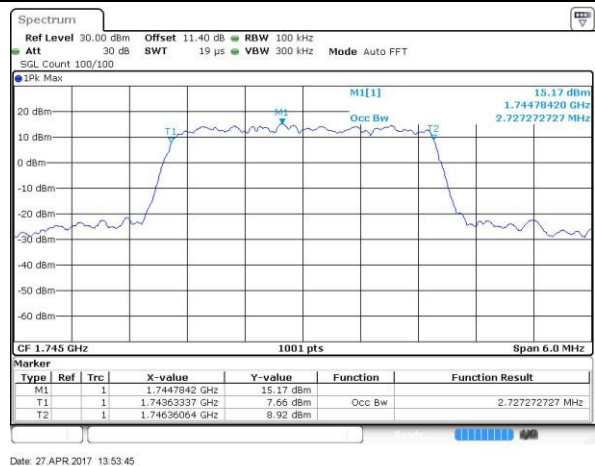


## LTE Band 66

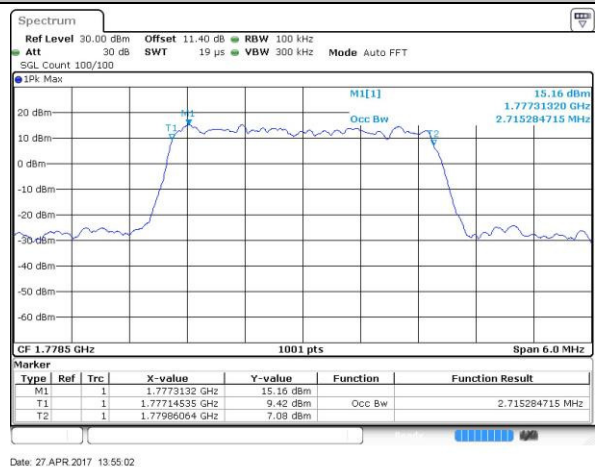
## Lowest Channel / 3MHz / 64QAM



## Middle Channel / 3MHz / 64QAM



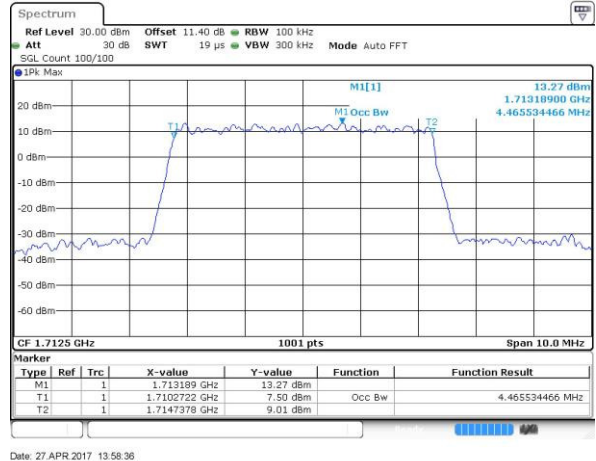
## Highest Channel / 3MHz / 64QAM



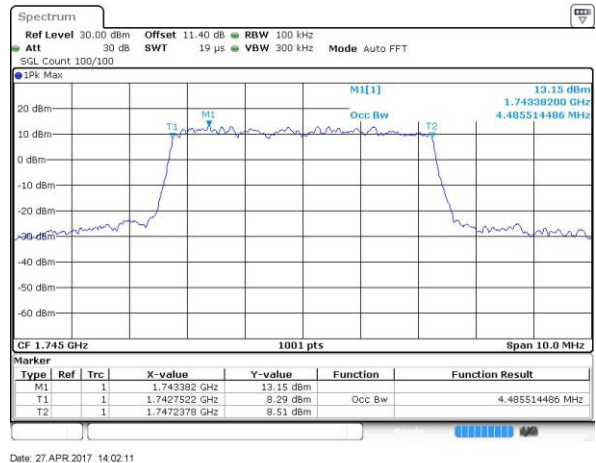


## LTE Band 66

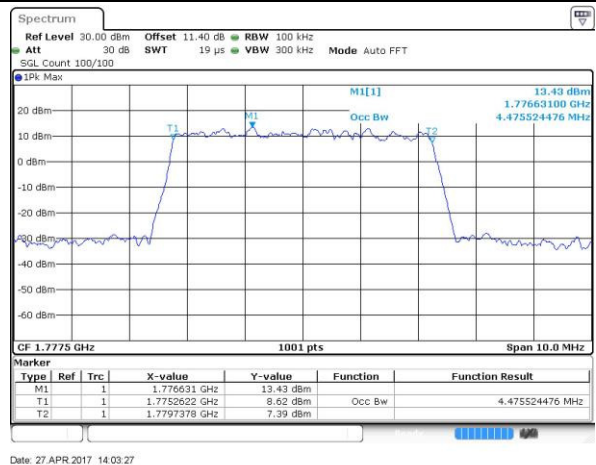
## Lowest Channel / 5MHz / 64QAM



## Middle Channel / 5MHz / 64QAM



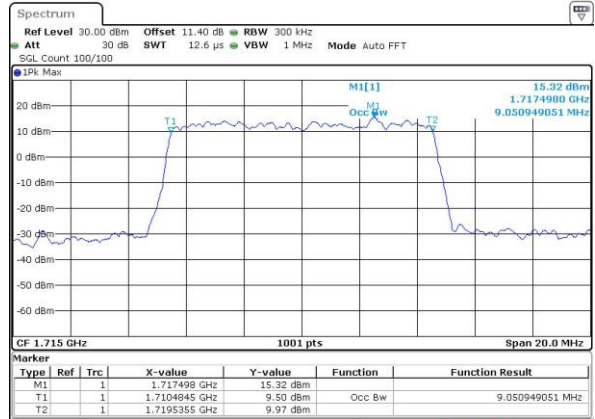
## Highest Channel / 5MHz / 64QAM





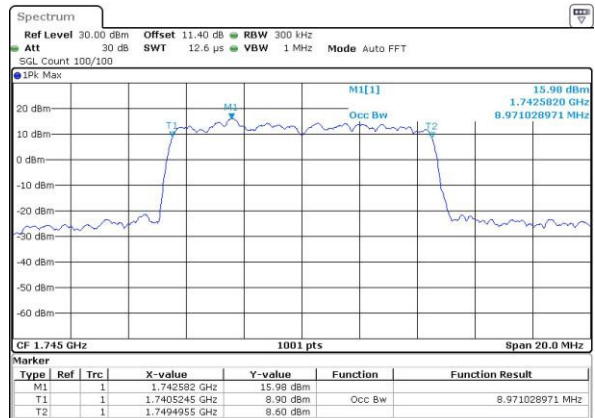
## LTE Band 66

## Lowest Channel / 10MHz / 64QAM



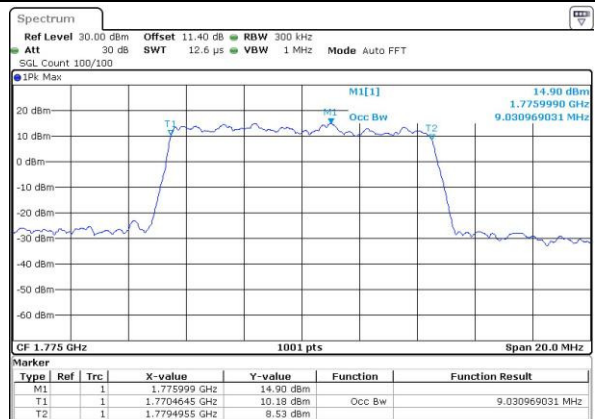
Date: 27 APR 2017 14:07:02

## Middle Channel / 10MHz / 64QAM



Date: 27 APR 2017 14:10:37

## Highest Channel / 10MHz / 64QAM

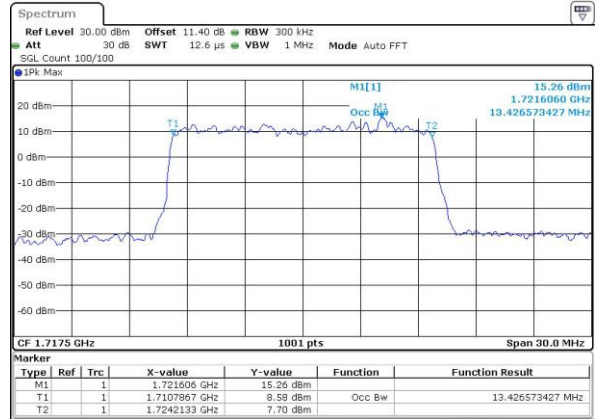


Date: 27 APR 2017 14:11:53



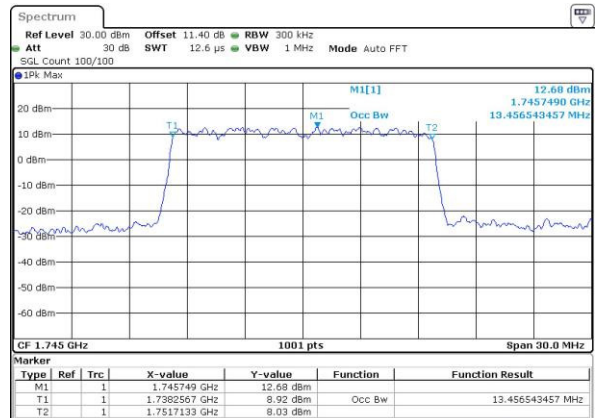
## LTE Band 66

## Lowest Channel / 15MHz / 64QAM



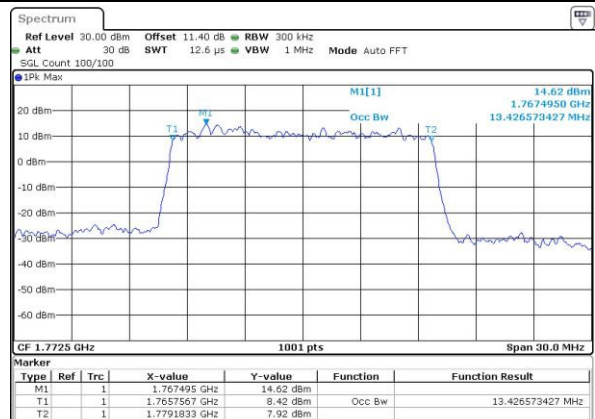
Date: 27 APR 2017 14:15:27

## Middle Channel / 15MHz / 64QAM



Date: 27 APR 2017 14:19:01

## Highest Channel / 15MHz / 64QAM

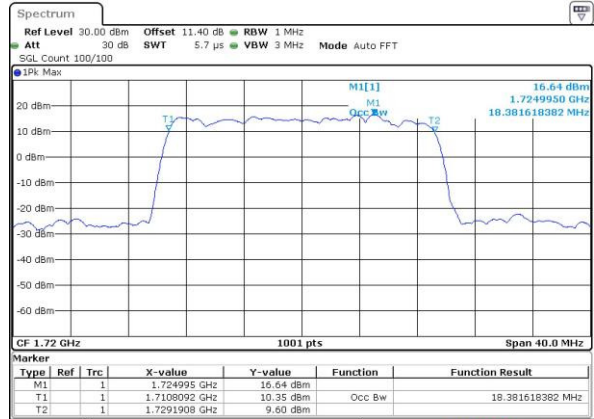


Date: 27 APR 2017 14:20:18



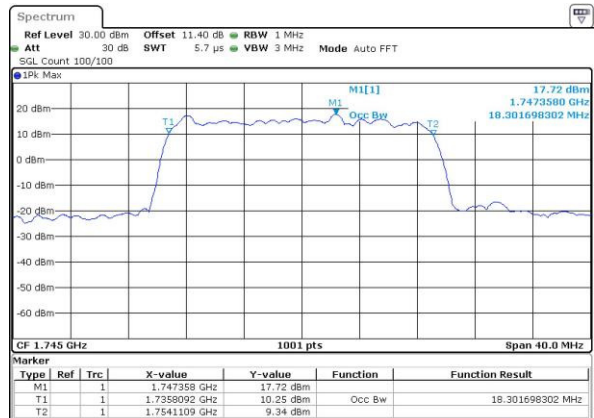
## LTE Band 66

## Lowest Channel / 20MHz / 64QAM



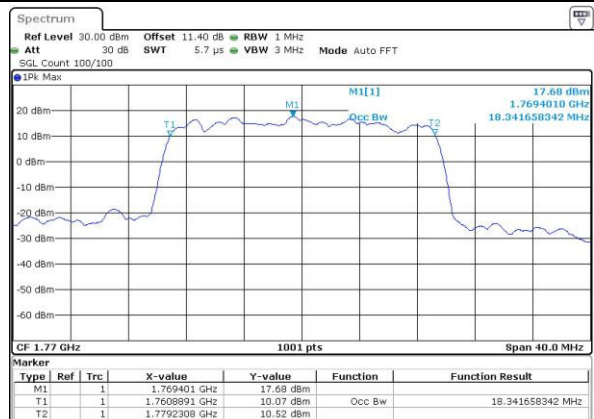
Date: 27 APR 2017 14:23:52

## Middle Channel / 20MHz / 64QAM



Date: 27 APR 2017 14:27:26

## Highest Channel / 20MHz / 64QAM



Date: 27 APR 2017 14:28:43

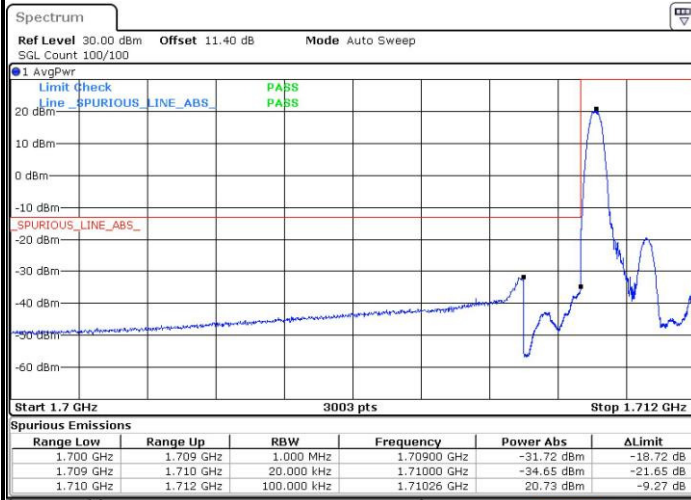


## **Conducted Band Edge**

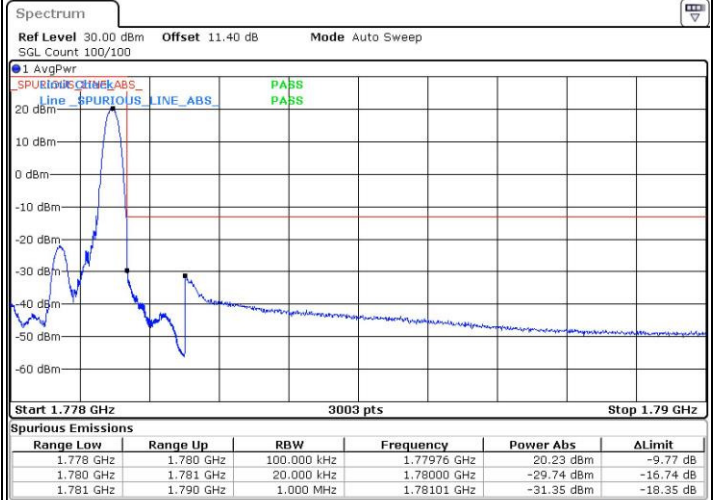


## LTE Band 66 / 1.4MHz / QPSK

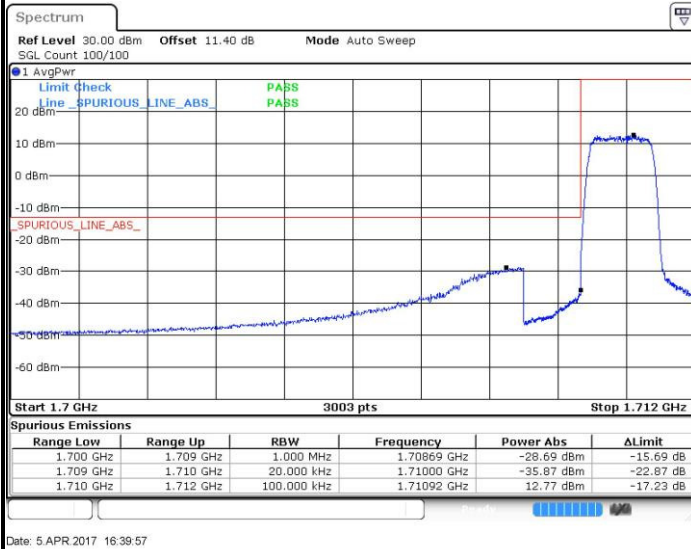
## Lowest Band Edge / 1RB



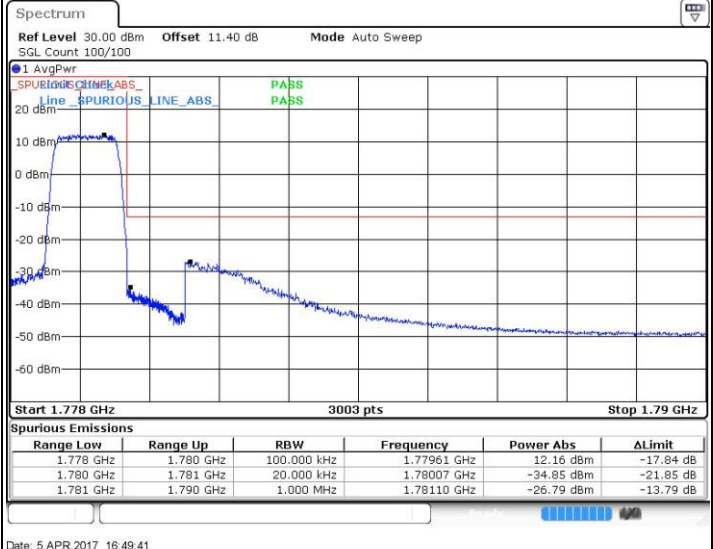
## Highest Band Edge / 1RB



## Lowest Band Edge / Full RB



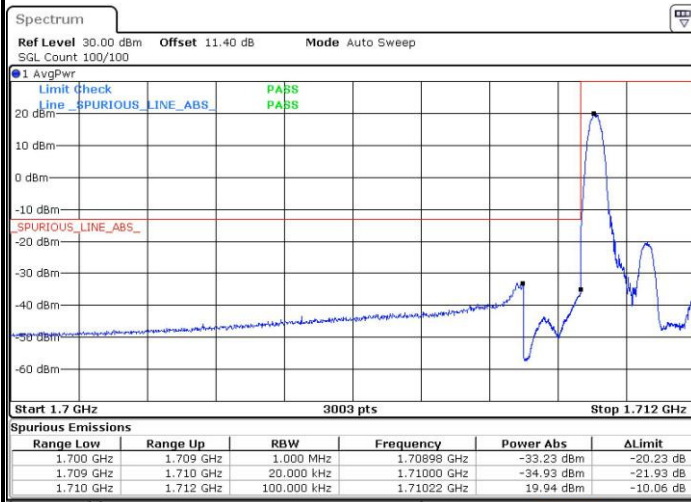
## Highest Band Edge / Full RB



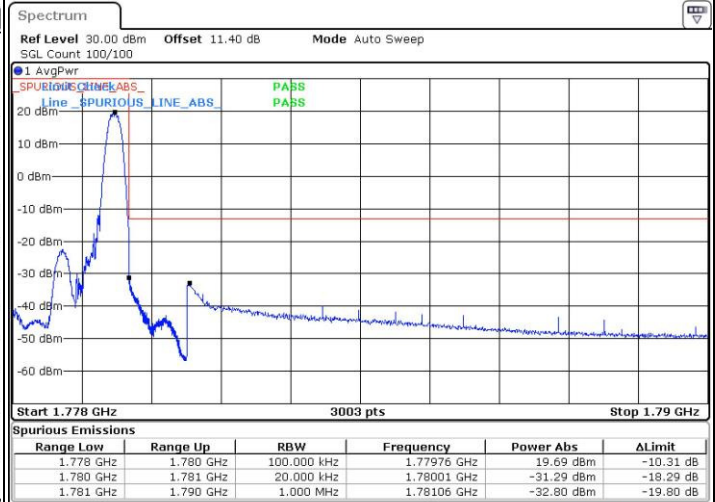


## LTE Band 66 / 1.4MHz / 16QAM

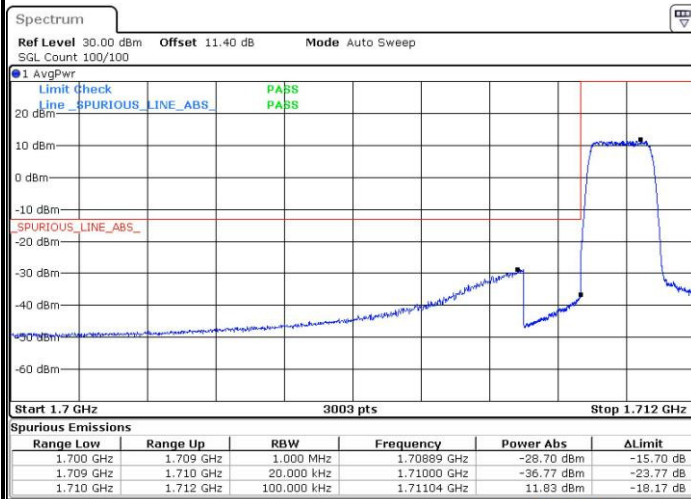
## Lowest Band Edge / 1 RB



## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



## Highest Band Edge / Full RB

