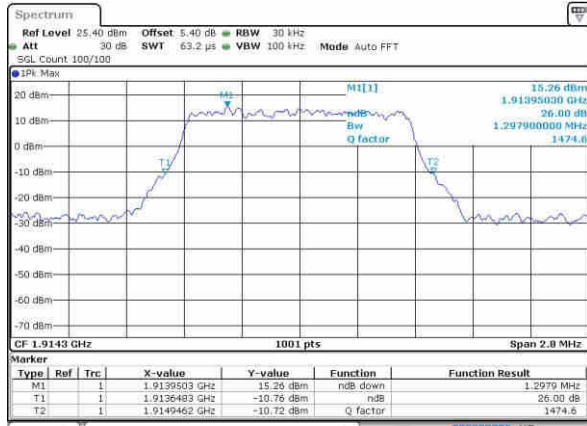




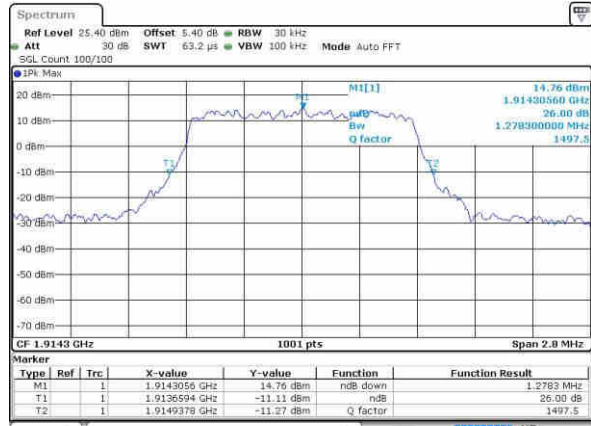
## LTE Band 25

## Highest Channel / 1.4MHz / QPSK



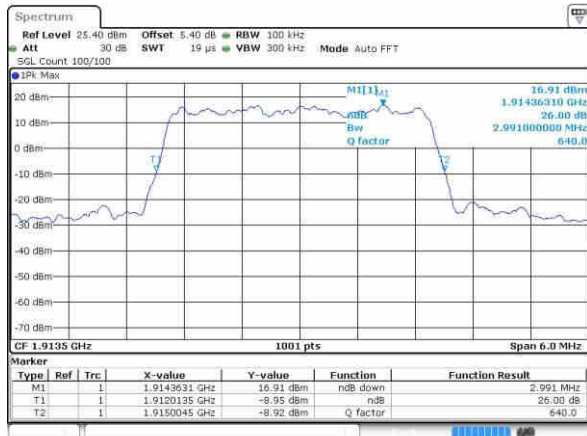
Date: 21.OCT.2016 17:52:14

## Highest Channel / 1.4MHz / 16QAM



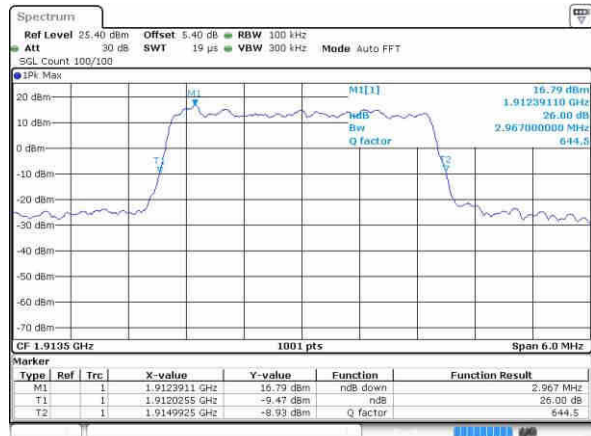
Date: 21.OCT.2016 17:52:03

## Highest Channel / 3MHz / QPSK



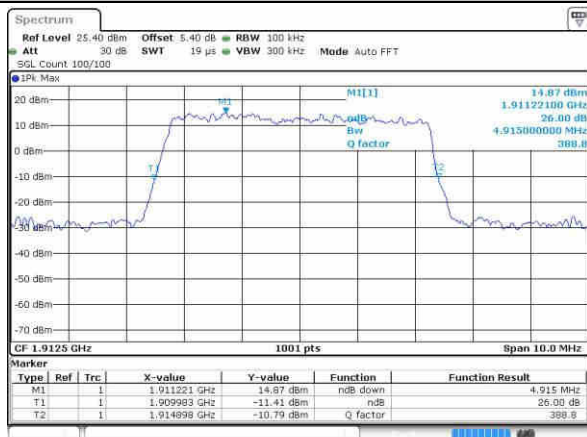
Date: 21.OCT.2016 16:55:50

## Highest Channel / 3MHz / 16QAM



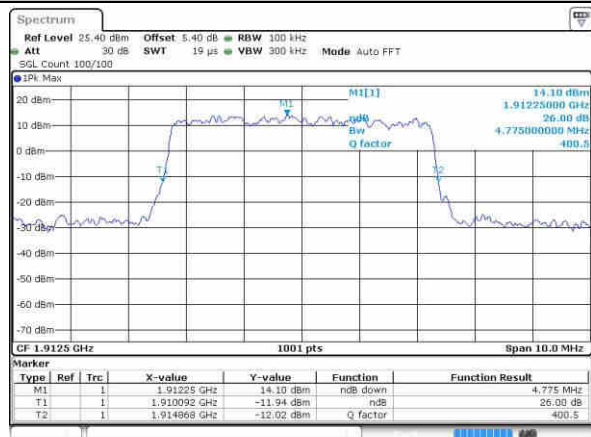
Date: 21.OCT.2016 16:55:40

## Highest Channel / 5MHz / QPSK



Date: 21.OCT.2016 17:02:58

## Highest Channel / 5MHz / 16QAM



Date: 21.OCT.2016 17:02:45

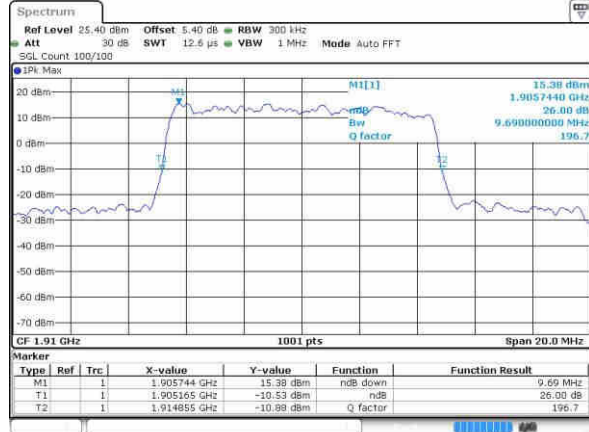


## LTE Band 25

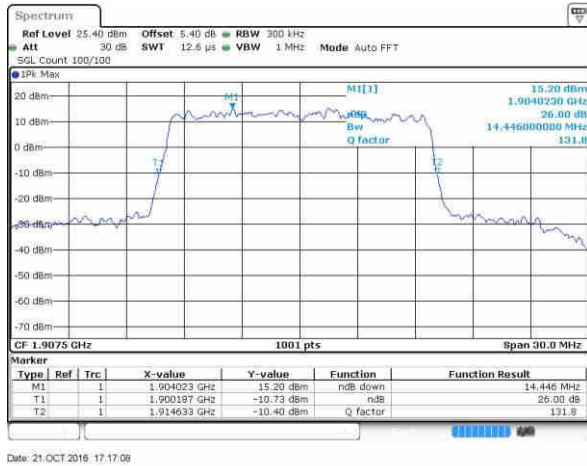
## Highest Channel / 10MHz / QPSK



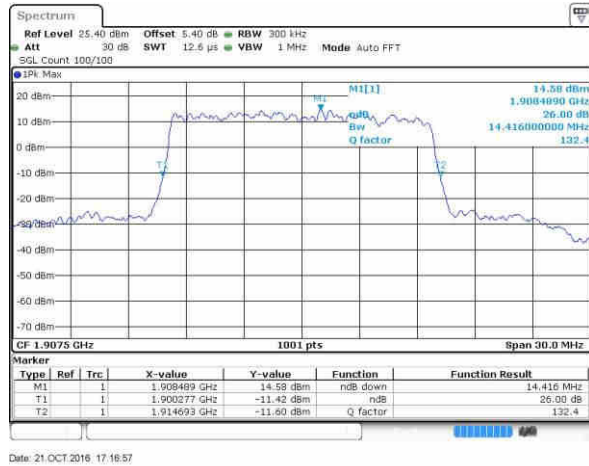
## Highest Channel / 10MHz / 16QAM



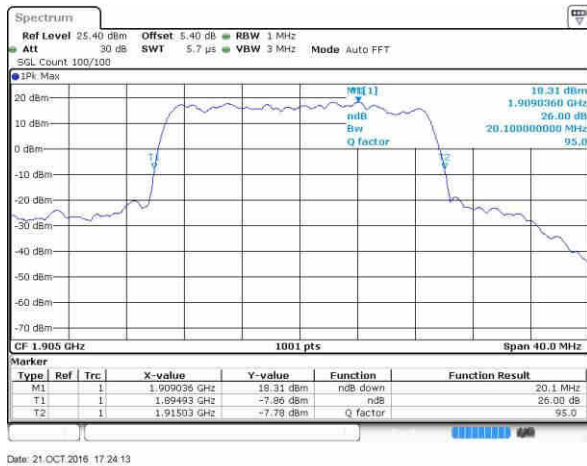
## Highest Channel / 15MHz / QPSK



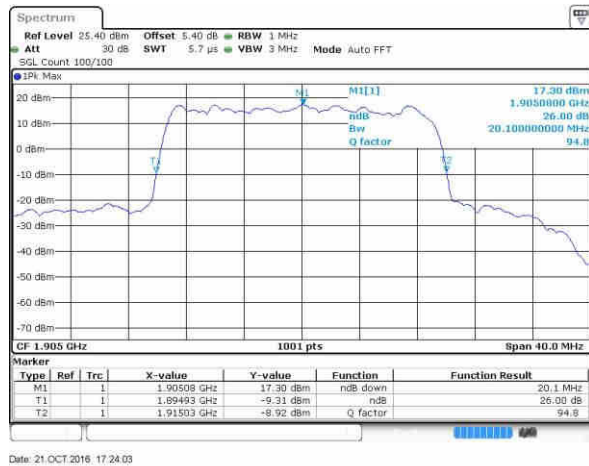
## Highest Channel / 15MHz / 16QAM



## Highest Channel / 20MHz / QPSK



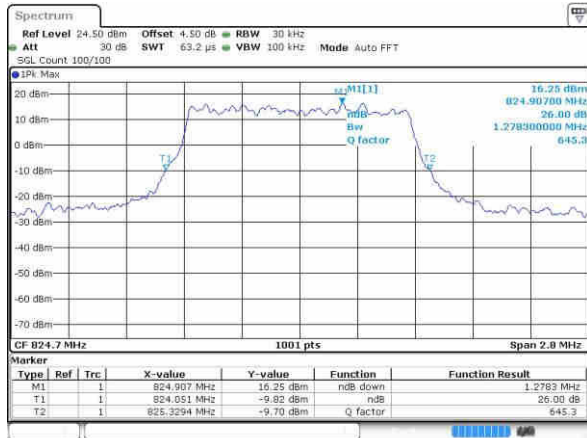
## Highest Channel / 20MHz / 16QAM



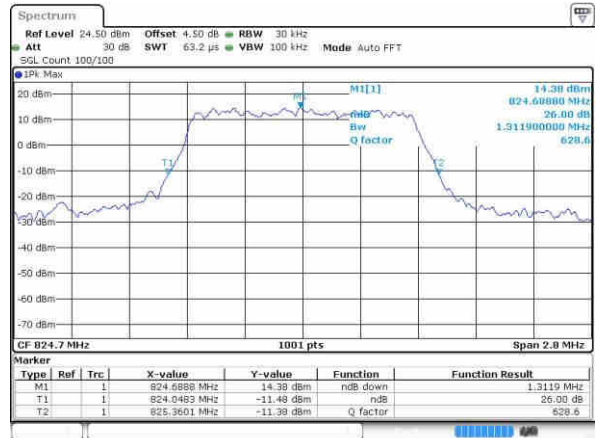


## LTE Band 26

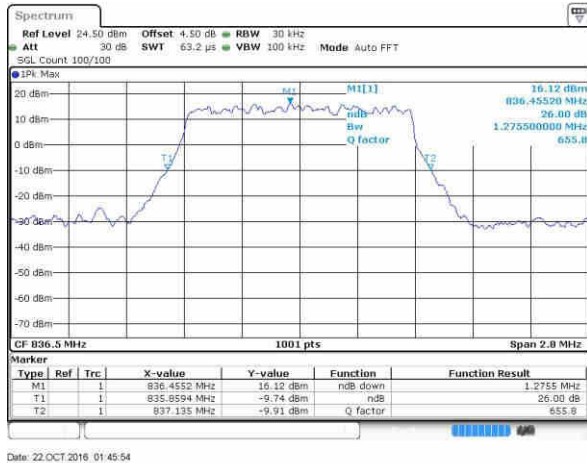
## Lowest Channel / 1.4MHz / QPSK



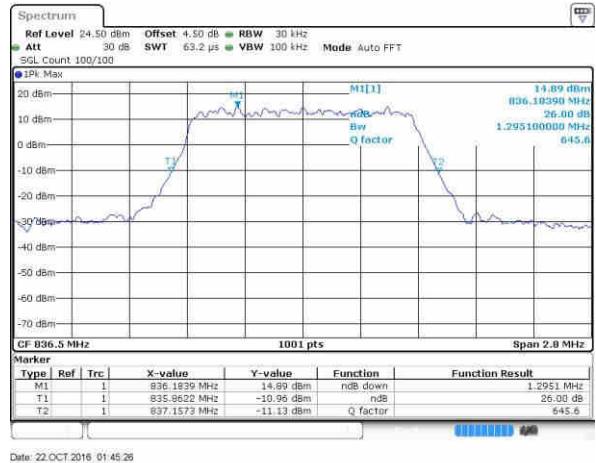
## Lowest Channel / 1.4MHz / 16QAM



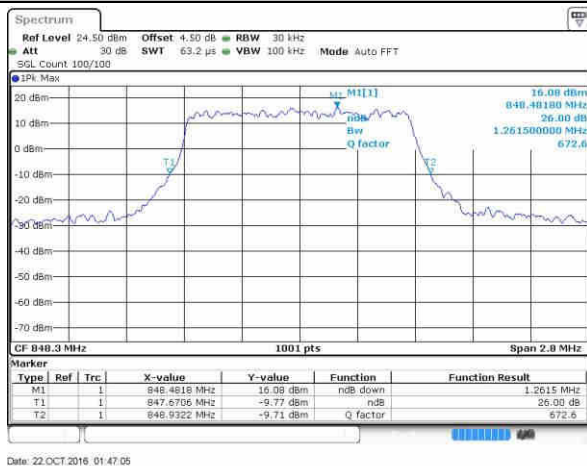
## Middle Channel / 1.4MHz / QPSK



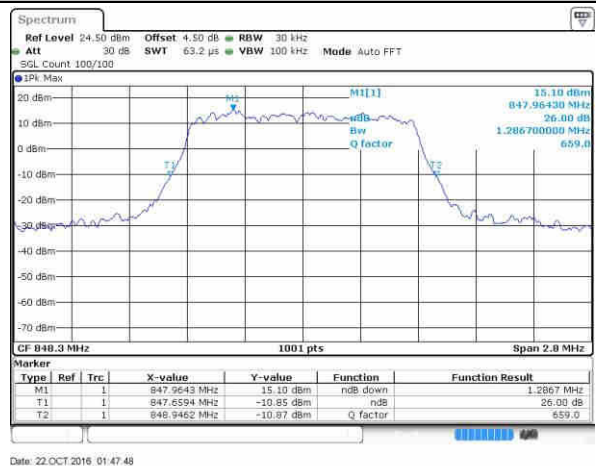
## Middle Channel / 1.4MHz / 16QAM



## Highest Channel / 1.4MHz / QPSK



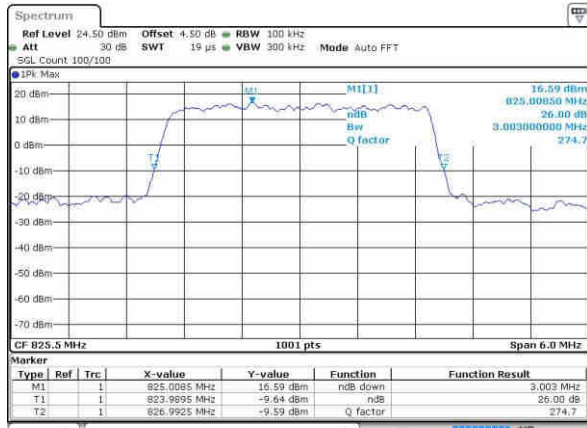
## Highest Channel / 1.4MHz / 16QAM



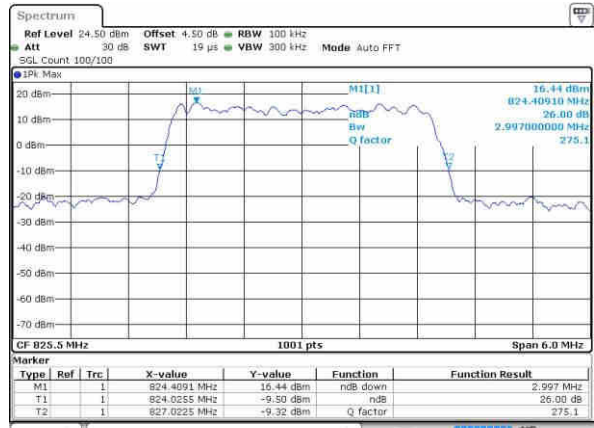


## LTE Band 26

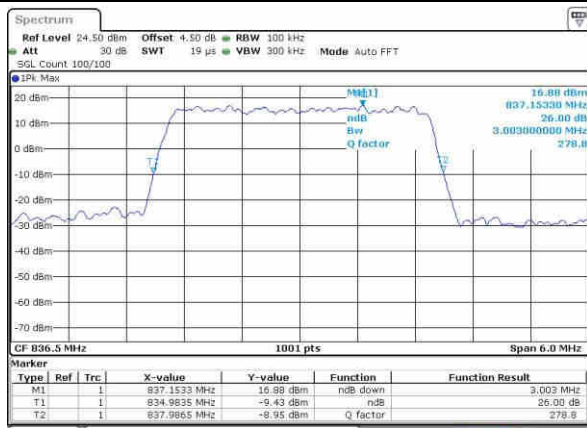
## Lowest Channel / 3MHz / QPSK



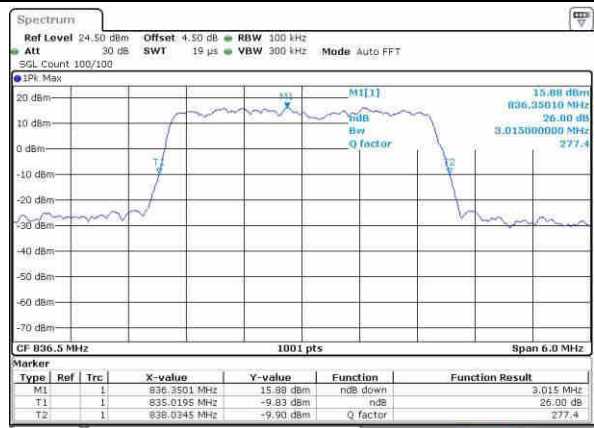
## Lowest Channel / 3MHz / 16QAM



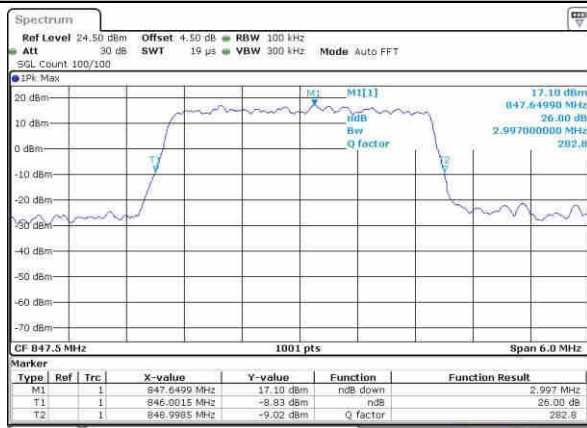
## Middle Channel / 3MHz / QPSK



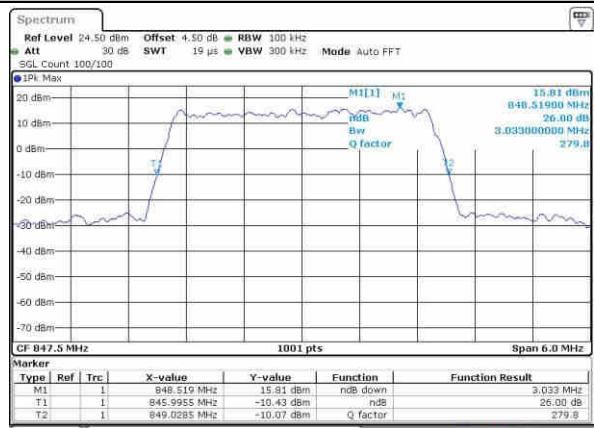
## Middle Channel / 3MHz / 16QAM



## Highest Channel / 3MHz / QPSK



## Highest Channel / 3MHz / 16QAM

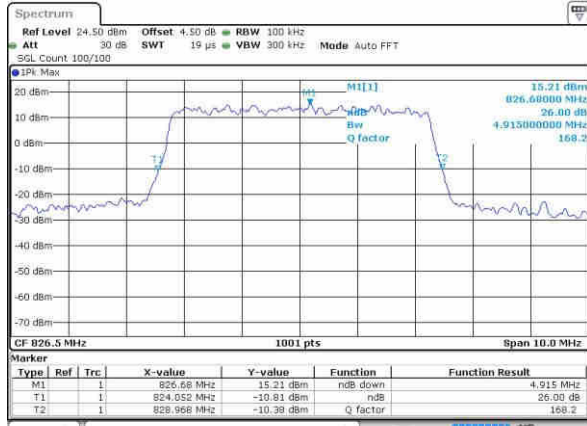






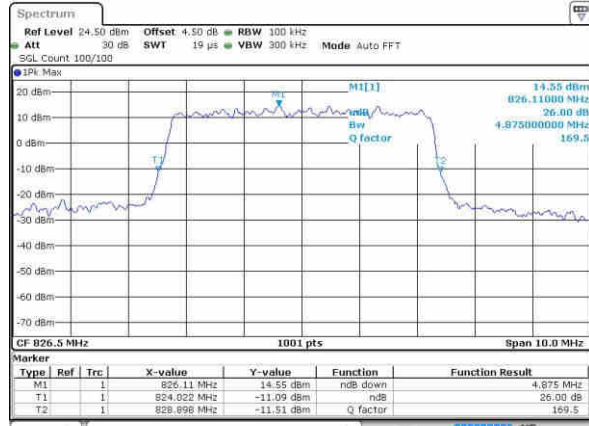
## LTE Band 26

## Lowest Channel / 5MHz / QPSK



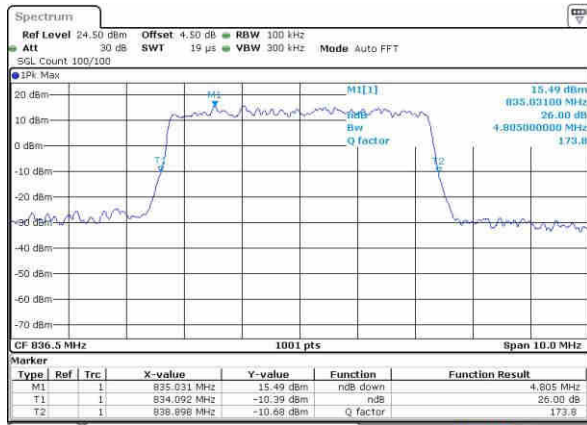
Date: 22.OCT.2016 02:33:00

## Lowest Channel / 5MHz / 16QAM



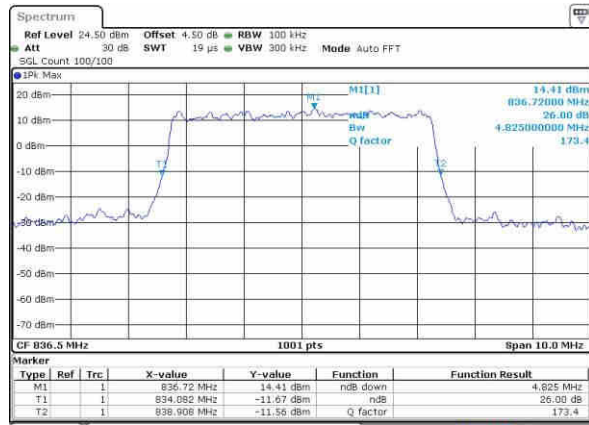
Date: 22.OCT.2016 02:34:16

## Middle Channel / 5MHz / QPSK



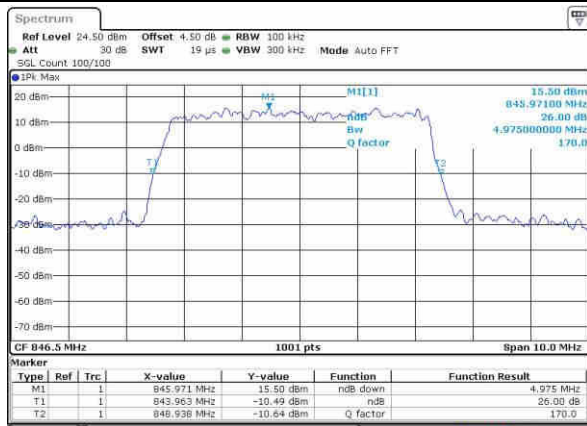
Date: 22.OCT.2016 02:41:02

## Middle Channel / 5MHz / 16QAM



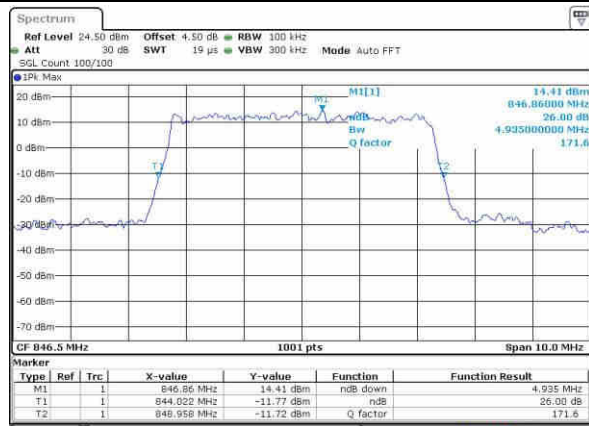
Date: 22.OCT.2016 02:40:29

## Highest Channel / 5MHz / QPSK



Date: 22.OCT.2016 02:41:25

## Highest Channel / 5MHz / 16QAM

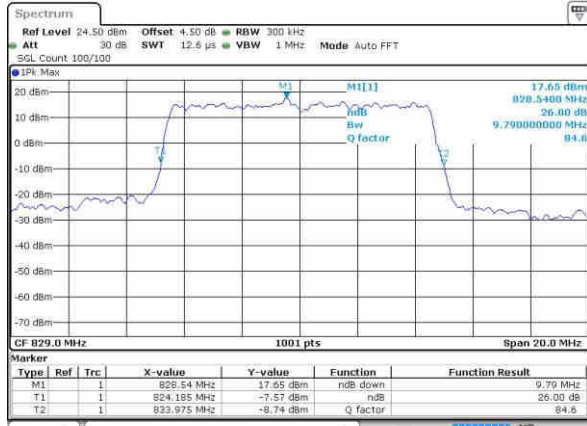


Date: 22.OCT.2016 02:41:47



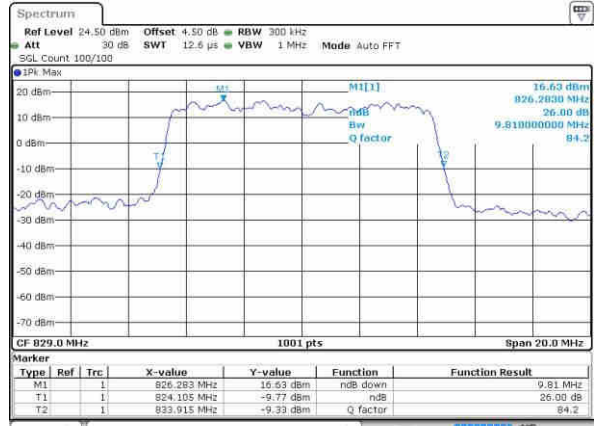
## LTE Band 26

## Lowest Channel / 10MHz / QPSK



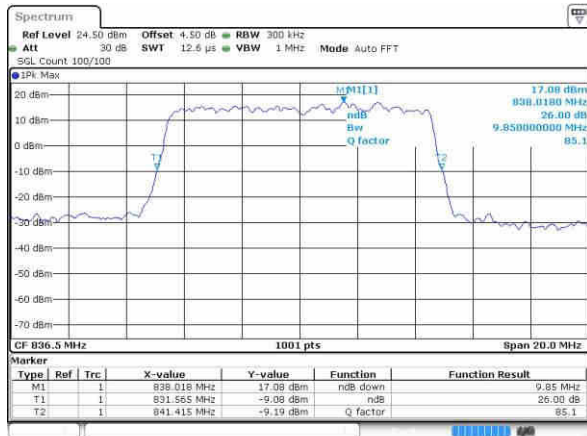
Date: 22.OCT.2016 02:53:46

## Lowest Channel / 10MHz / 16QAM



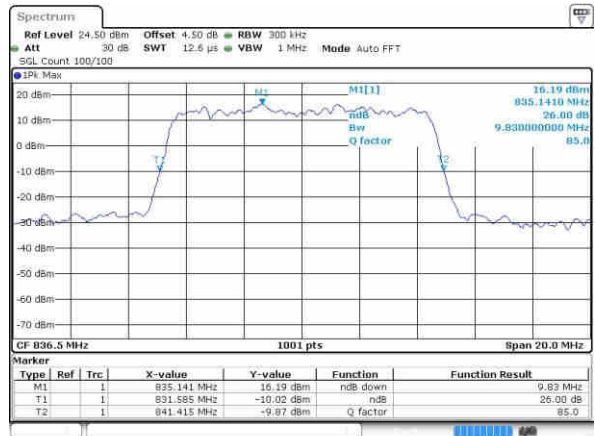
Date: 22.OCT.2016 02:54:48

## Middle Channel / 10MHz / QPSK



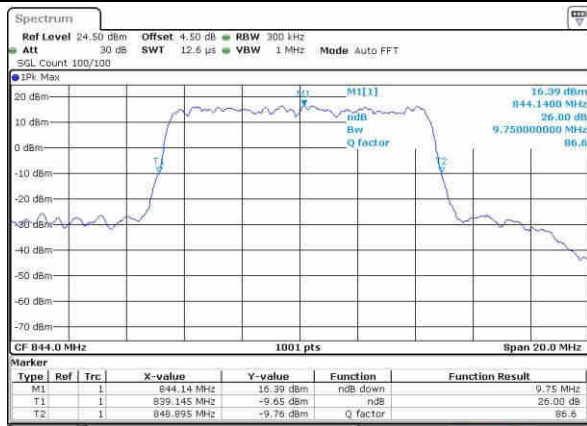
Date: 22.OCT.2016 02:58:45

## Middle Channel / 10MHz / 16QAM



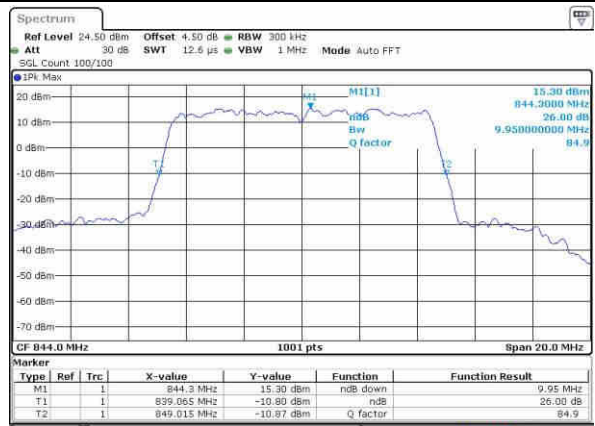
Date: 22.OCT.2016 02:58:59

## Highest Channel / 10MHz / QPSK



Date: 22.OCT.2016 02:57:59

## Highest Channel / 10MHz / 16QAM

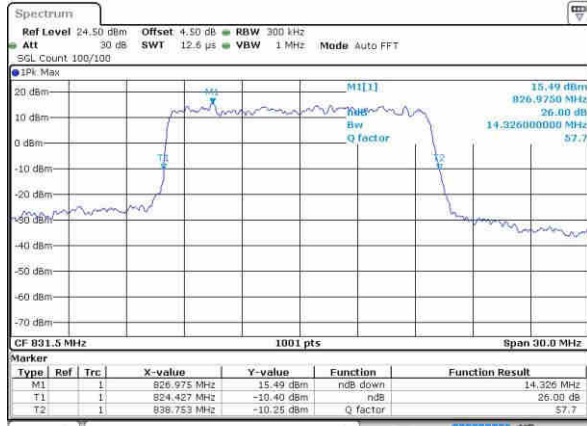


Date: 22.OCT.2016 02:58:32

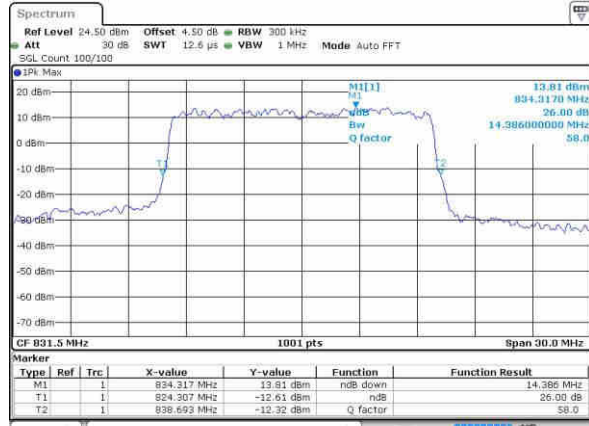


## LTE Band 26

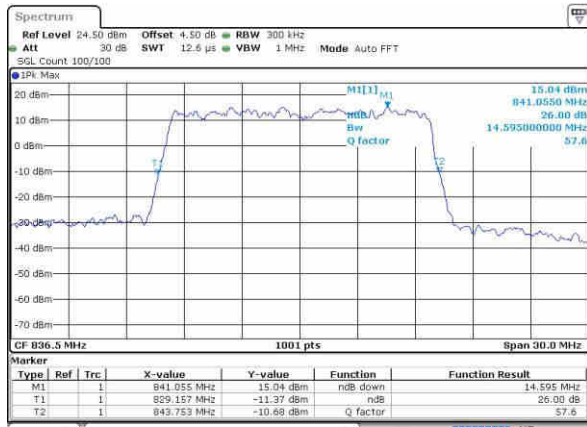
## Lowest Channel / 15MHz / QPSK



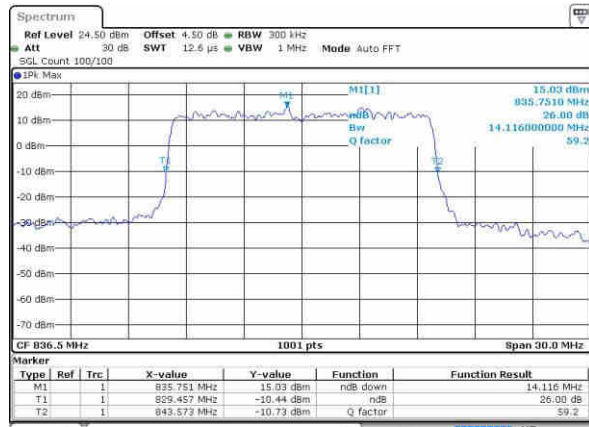
## Lowest Channel / 15MHz / 16QAM



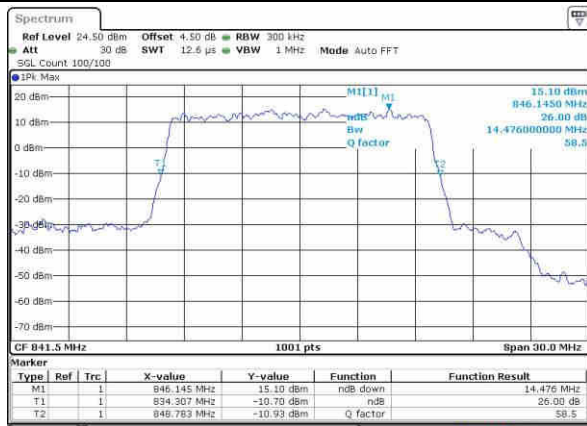
## Middle Channel / 15MHz / QPSK



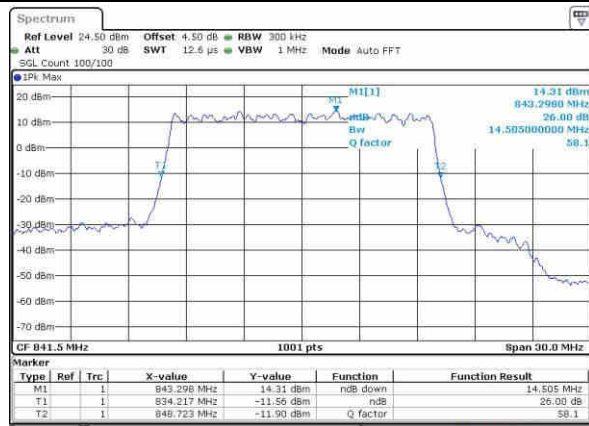
## Middle Channel / 15MHz / 16QAM



## Highest Channel / 15MHz / QPSK



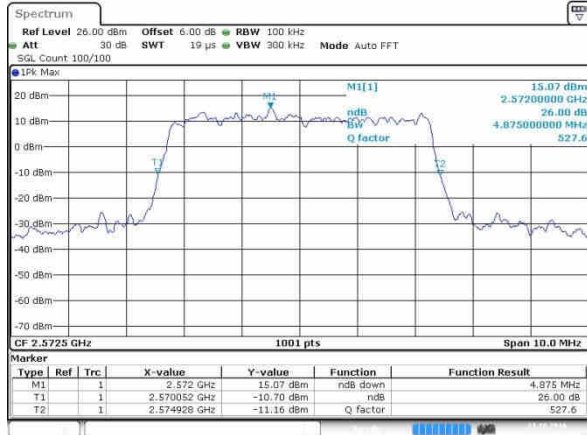
## Highest Channel / 15MHz / 16QAM



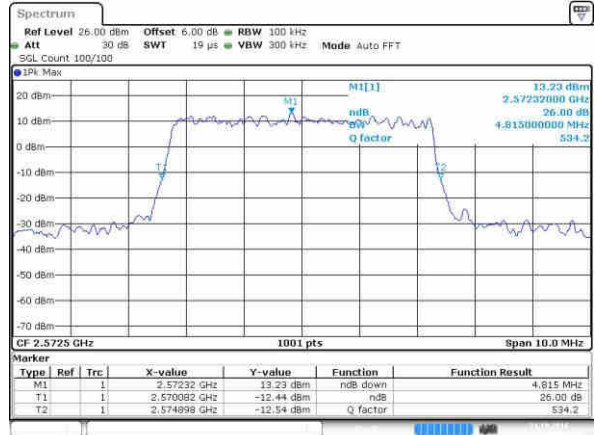


## LTE Band 38

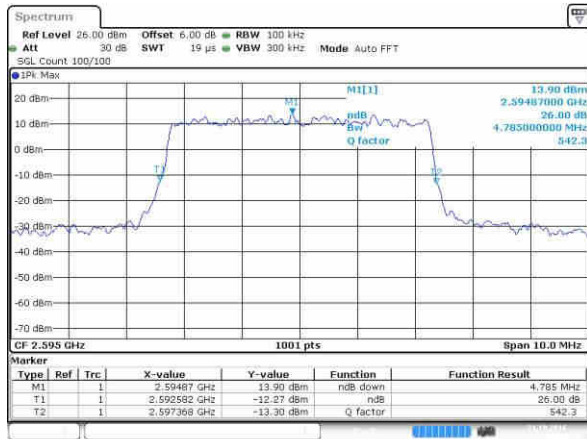
## Lowest Channel / 5MHz / QPSK



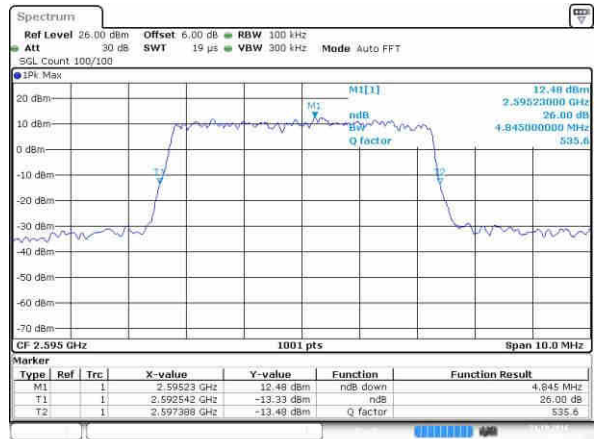
## Lowest Channel / 5MHz / 16QAM



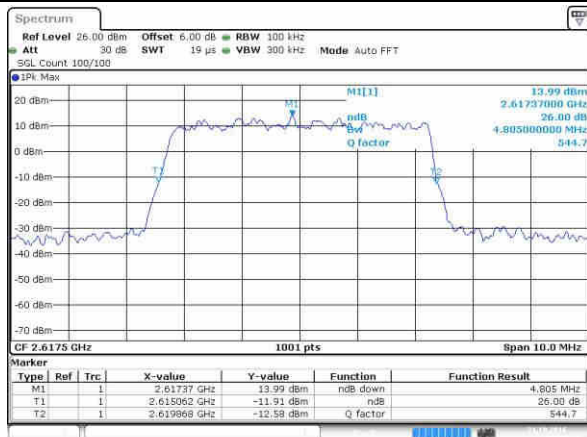
## Middle Channel / 5MHz / QPSK



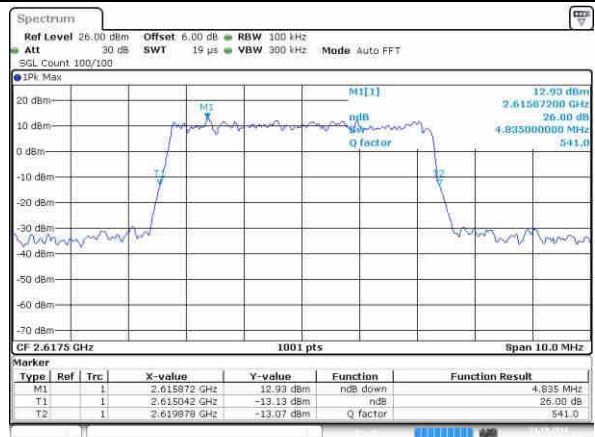
## Middle Channel / 5MHz / 16QAM



## Highest Channel / 5MHz / QPSK



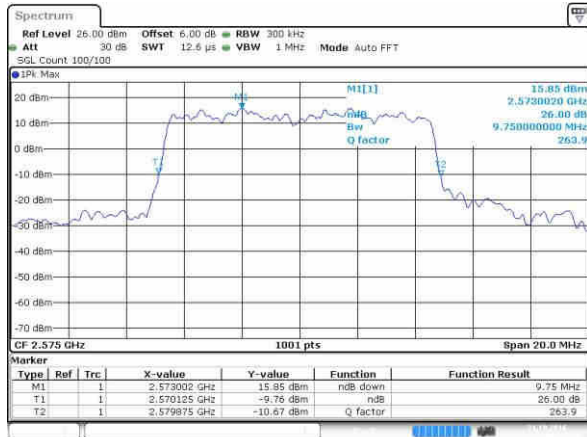
## Highest Channel / 5MHz / 16QAM





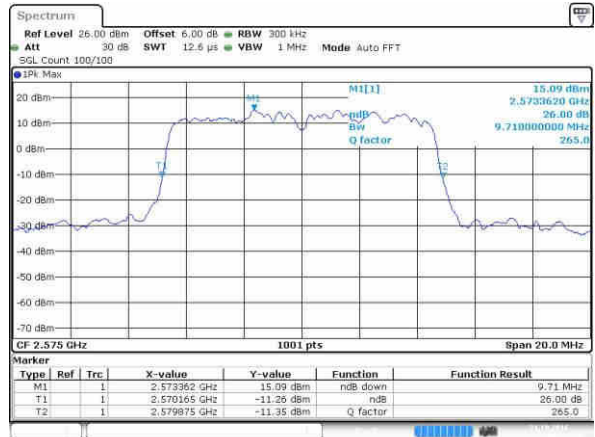
## LTE Band 38

## Lowest Channel / 10MHz / QPSK



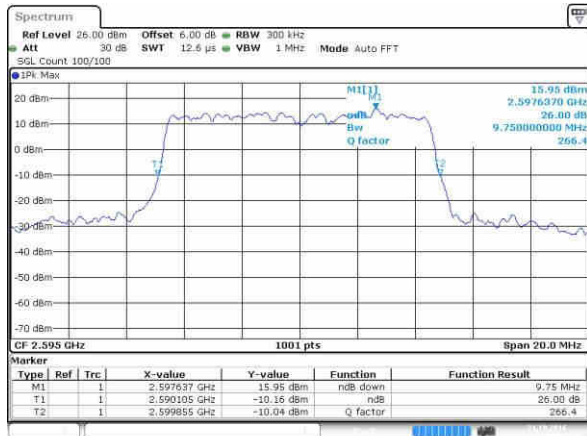
Date: 21.OCT.2016 21:11:37

## Lowest Channel / 10MHz / 16QAM



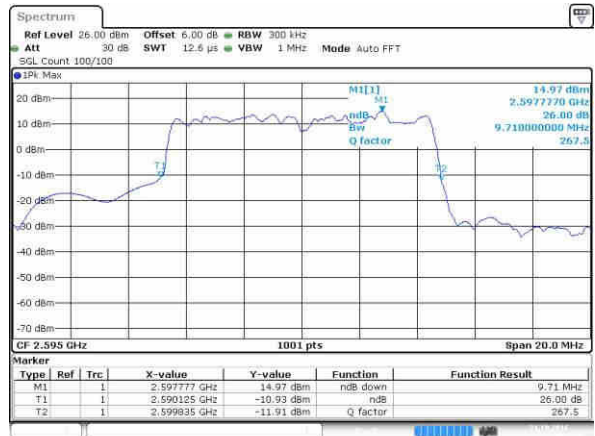
Date: 21.OCT.2016 21:12:41

## Middle Channel / 10MHz / QPSK



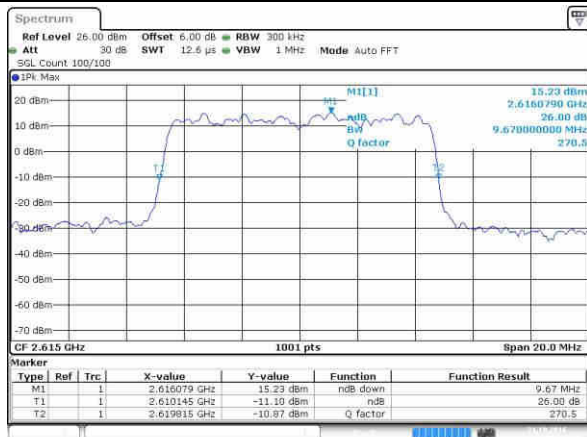
Date: 21.OCT.2016 21:11:58

## Middle Channel / 10MHz / 16QAM



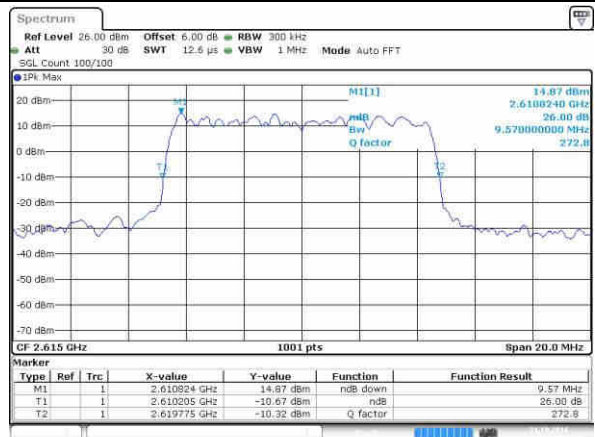
Date: 21.OCT.2016 21:13:02

## Highest Channel / 10MHz / QPSK



Date: 21.OCT.2016 21:12:18

## Highest Channel / 10MHz / 16QAM



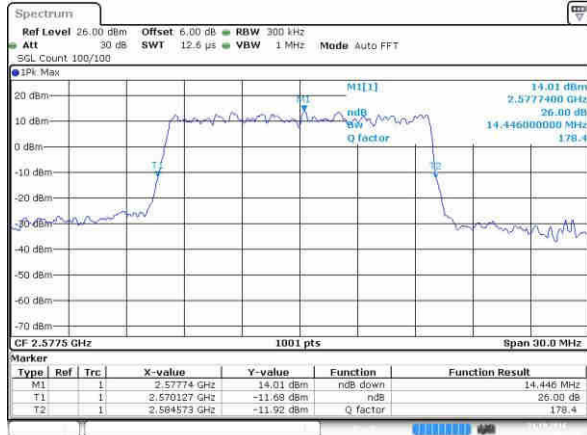
Date: 21.OCT.2016 21:13:21



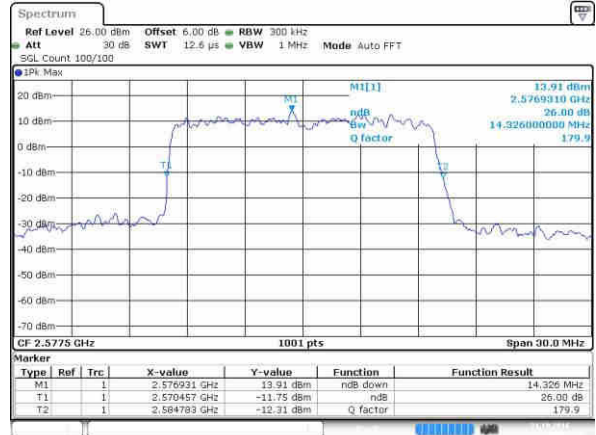


## LTE Band 38

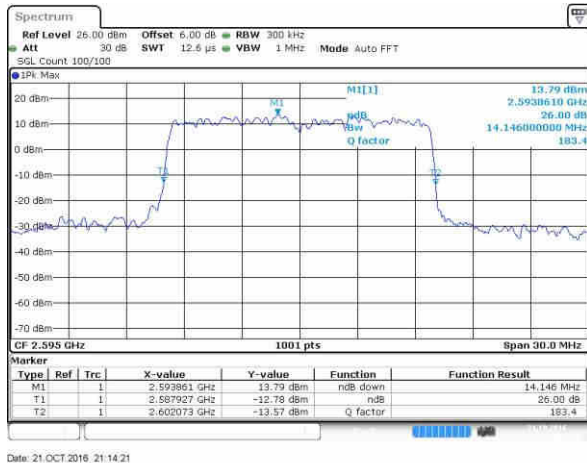
## Lowest Channel / 15MHz / QPSK



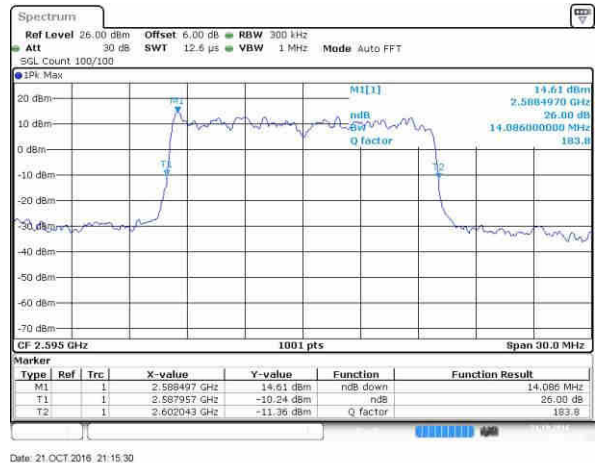
## Lowest Channel / 15MHz / 16QAM



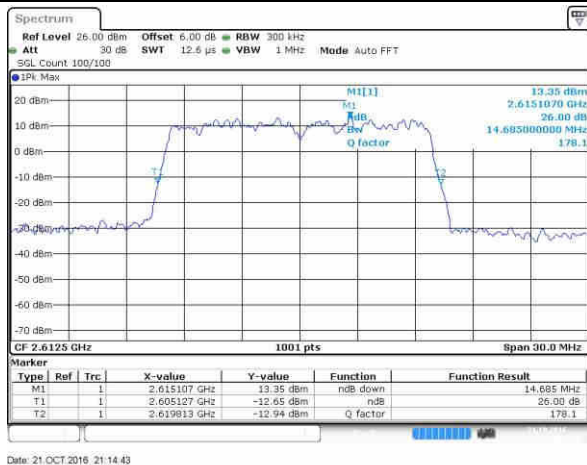
## Middle Channel / 15MHz / QPSK



## Middle Channel / 15MHz / 16QAM



## Highest Channel / 15MHz / QPSK



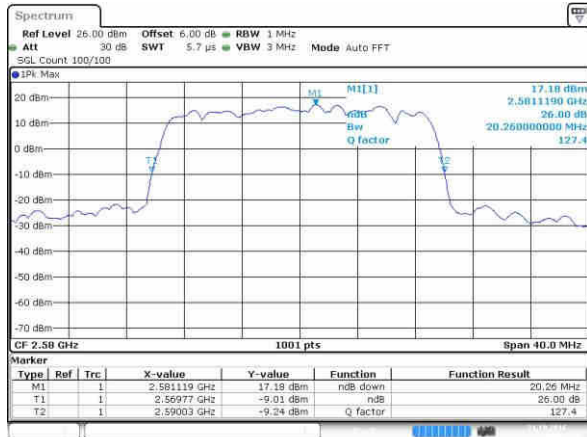
## Highest Channel / 15MHz / 16QAM



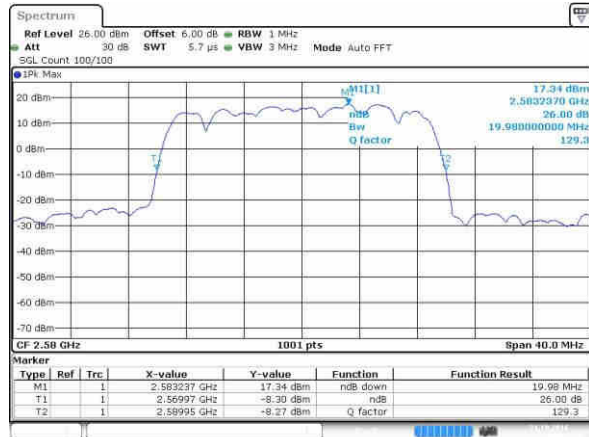


## LTE Band 38

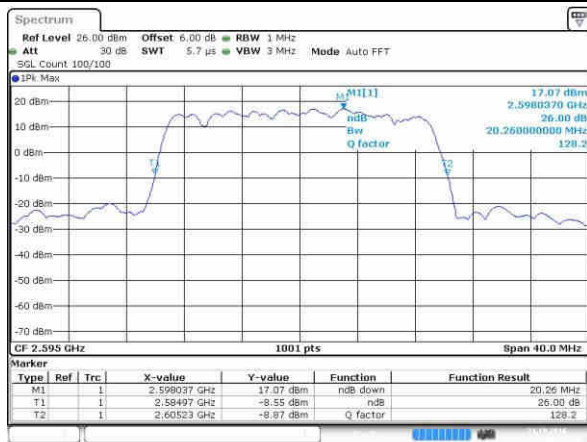
## Lowest Channel / 20MHz / QPSK



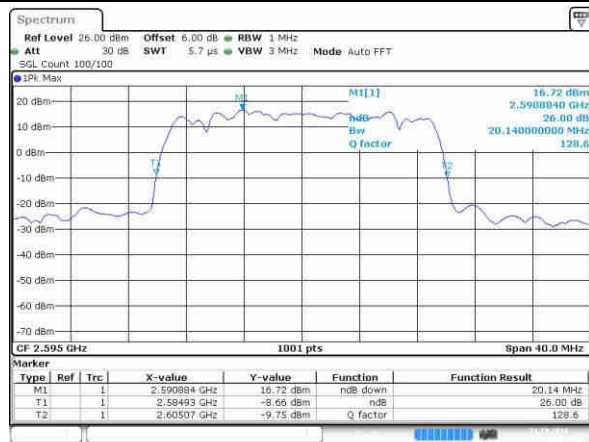
## Lowest Channel / 20MHz / 16QAM



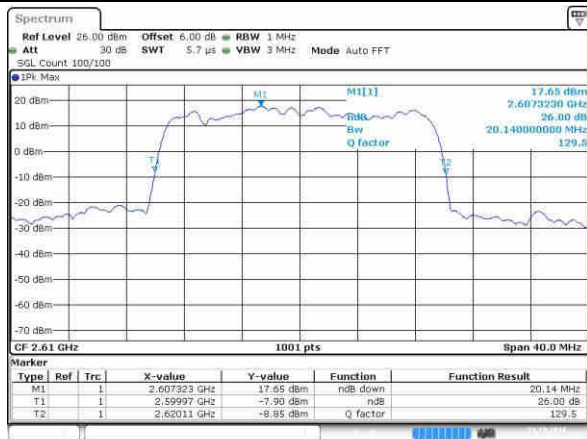
## Middle Channel / 20MHz / QPSK



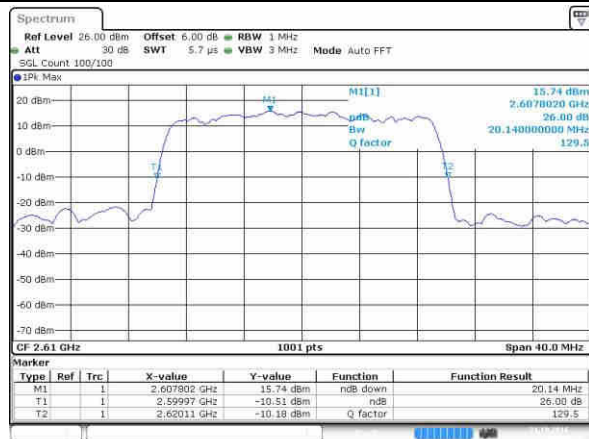
## Middle Channel / 20MHz / 16QAM



## Highest Channel / 20MHz / QPSK



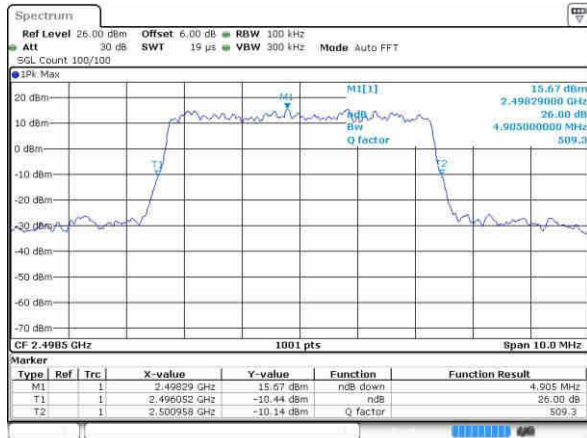
## Highest Channel / 20MHz / 16QAM



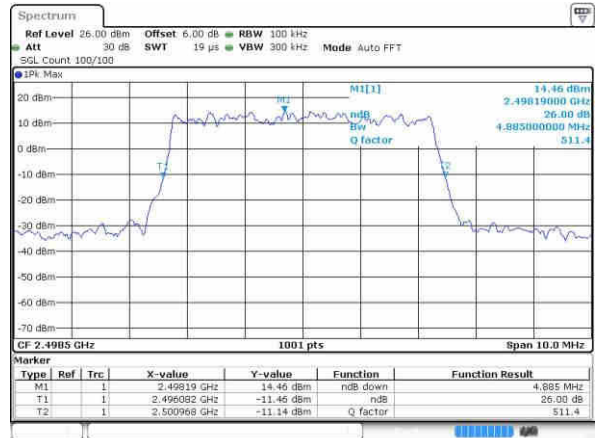


## LTE Band 41

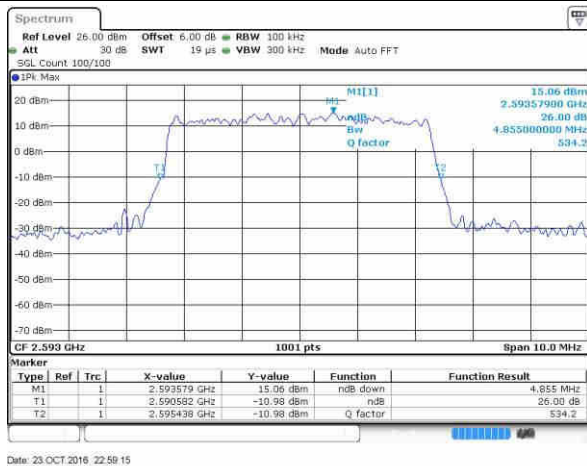
## Lowest Channel / 5MHz / QPSK



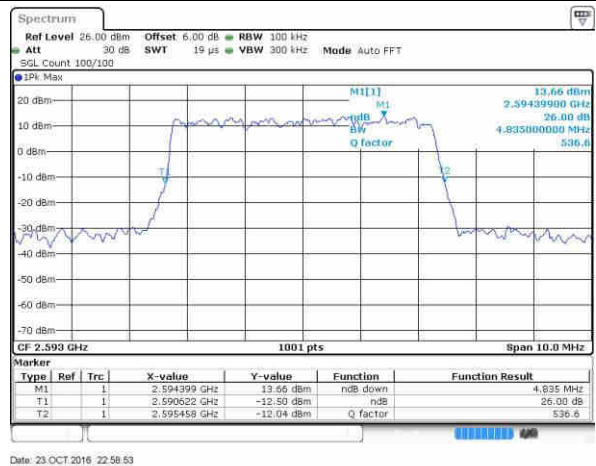
## Lowest Channel / 5MHz / 16QAM



## Middle Channel / 5MHz / QPSK



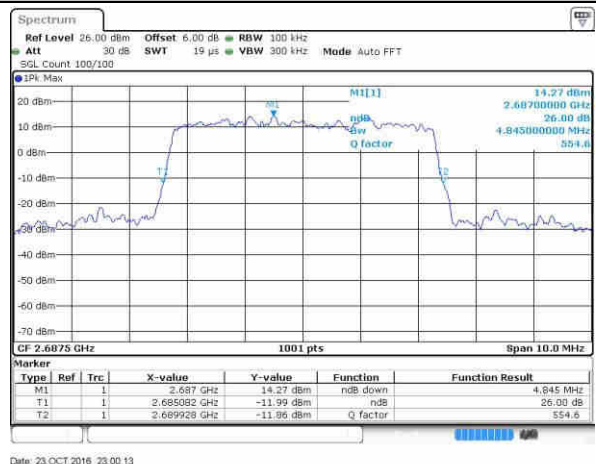
## Middle Channel / 5MHz / 16QAM



## Highest Channel / 5MHz / QPSK



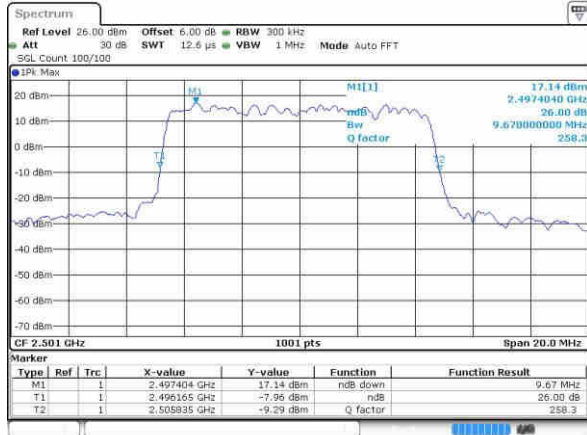
## Highest Channel / 5MHz / 16QAM



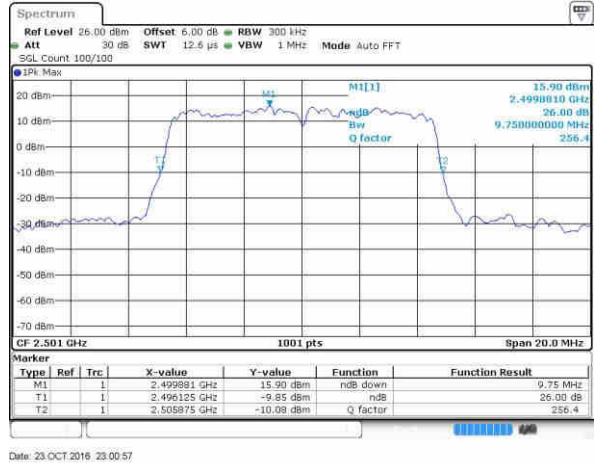


## LTE Band 41

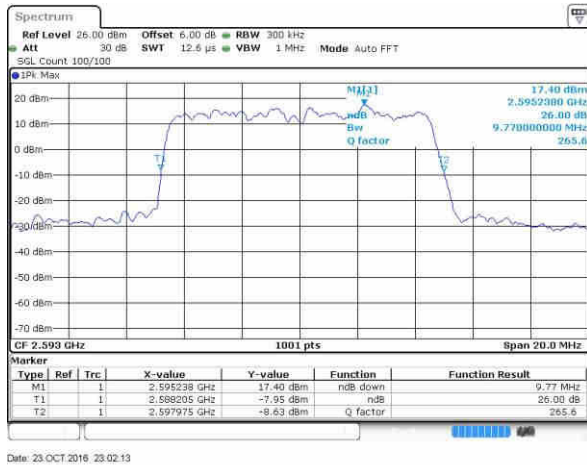
## Lowest Channel / 10MHz / QPSK



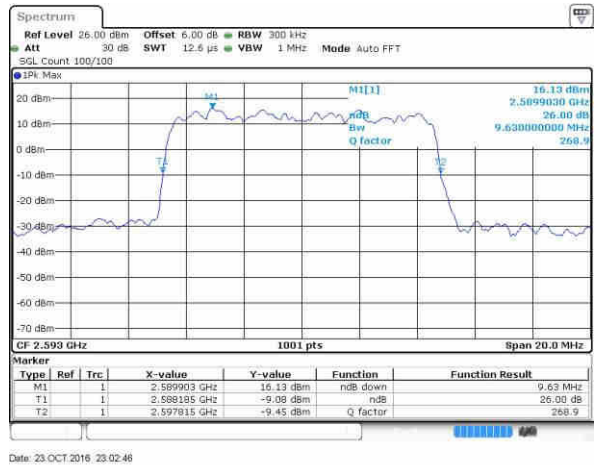
## Lowest Channel / 10MHz / 16QAM



## Middle Channel / 10MHz / QPSK



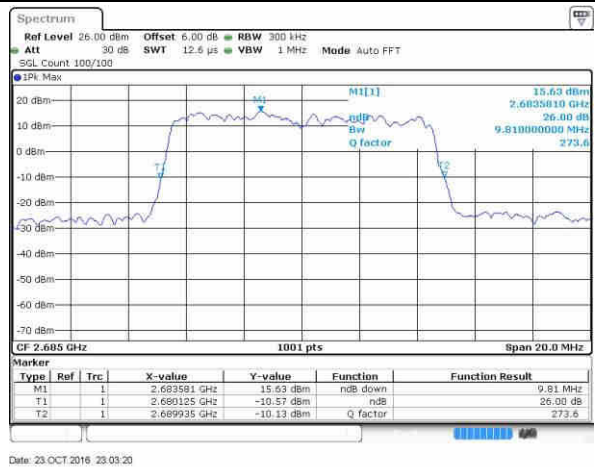
## Middle Channel / 10MHz / 16QAM



## Highest Channel / 10MHz / QPSK



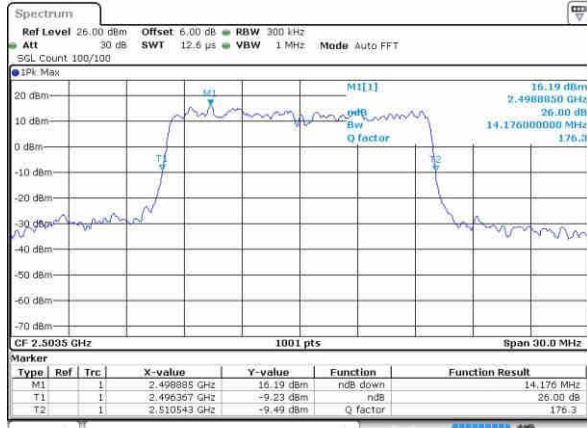
## Highest Channel / 10MHz / 16QAM





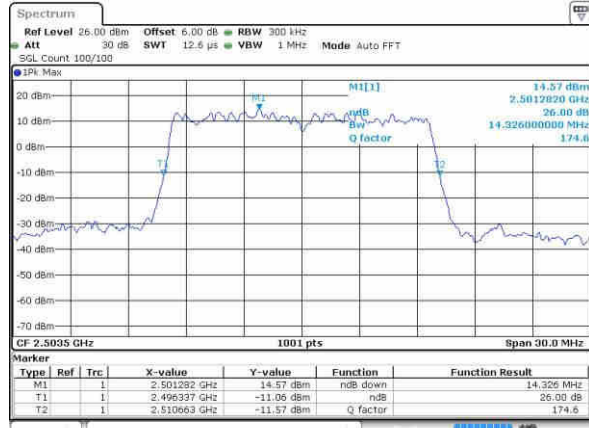
## LTE Band 41

## Lowest Channel / 15MHz / QPSK



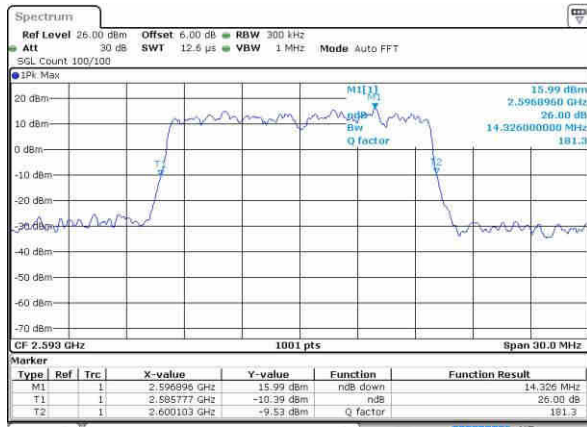
Date: 23 OCT 2016 23:05:23

## Lowest Channel / 15MHz / 16QAM



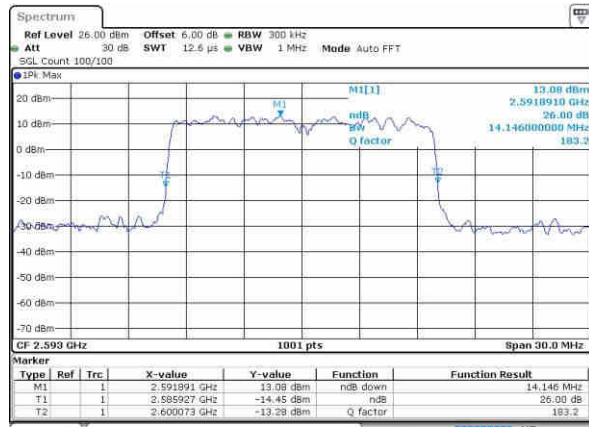
Date: 23 OCT 2016 23:05:45

## Middle Channel / 15MHz / QPSK



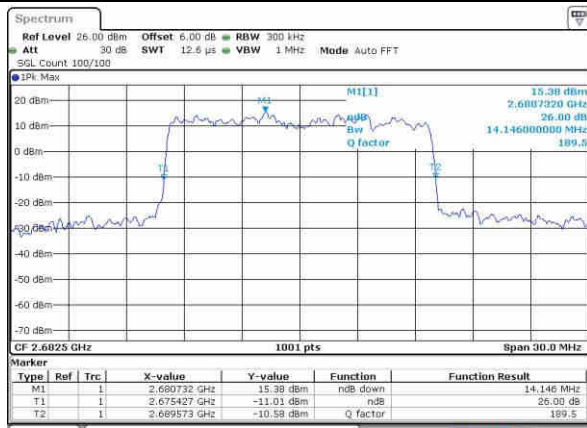
Date: 23 OCT 2016 23:08:16

## Middle Channel / 15MHz / 16QAM



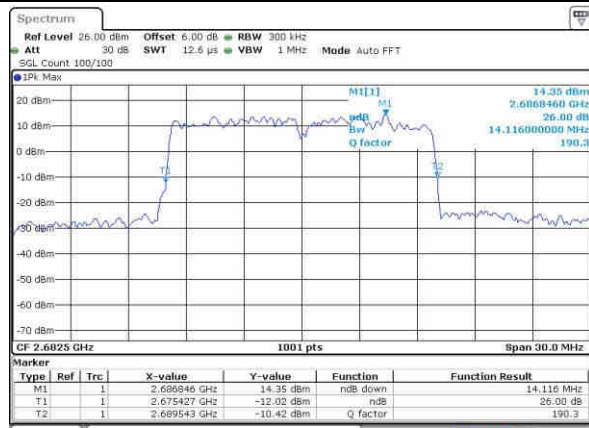
Date: 23 OCT 2016 23:07:02

## Highest Channel / 15MHz / QPSK



Date: 23 OCT 2016 23:09:00

## Highest Channel / 15MHz / 16QAM



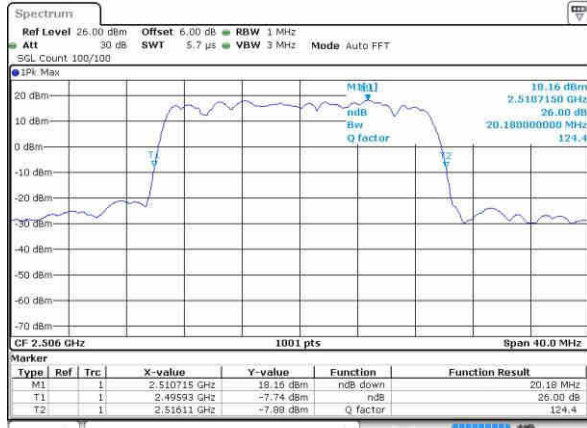
Date: 23 OCT 2016 23:09:26



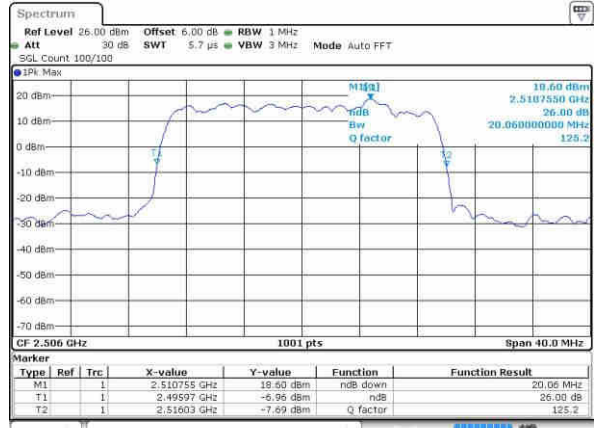


## LTE Band 41

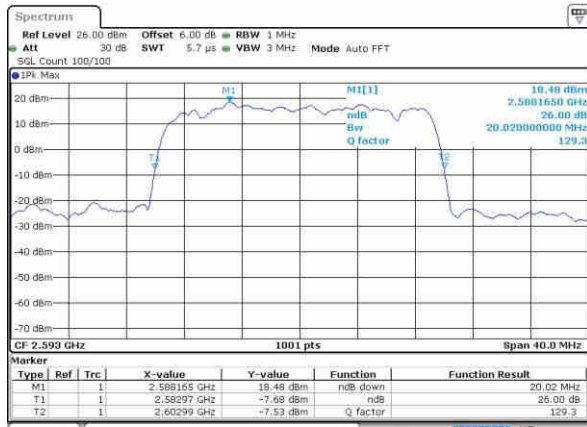
## Lowest Channel / 20MHz / QPSK



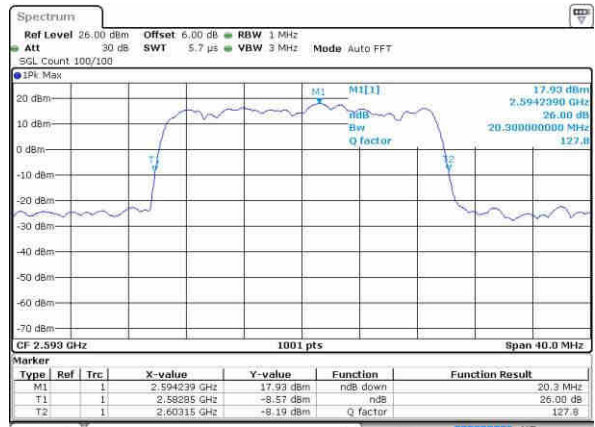
## Lowest Channel / 20MHz / 16QAM



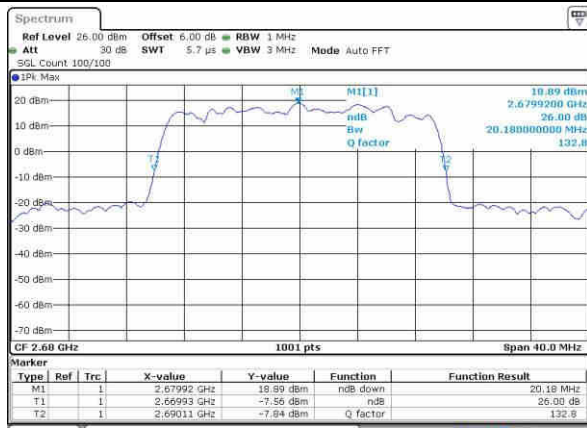
## Middle Channel / 20MHz / QPSK



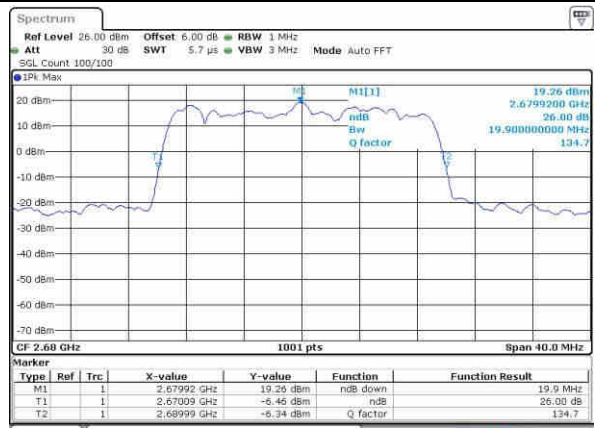
## Middle Channel / 20MHz / 16QAM



## Highest Channel / 20MHz / QPSK



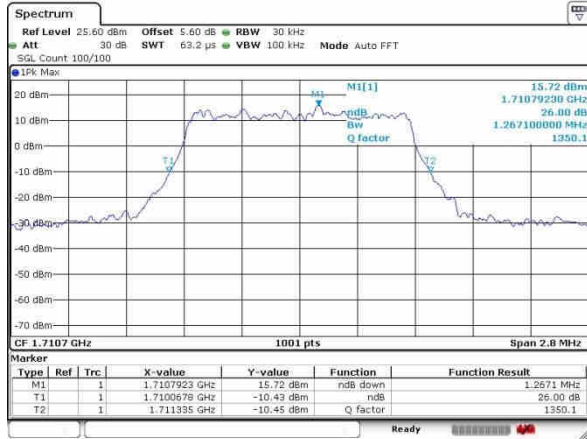
## Highest Channel / 20MHz / 16QAM





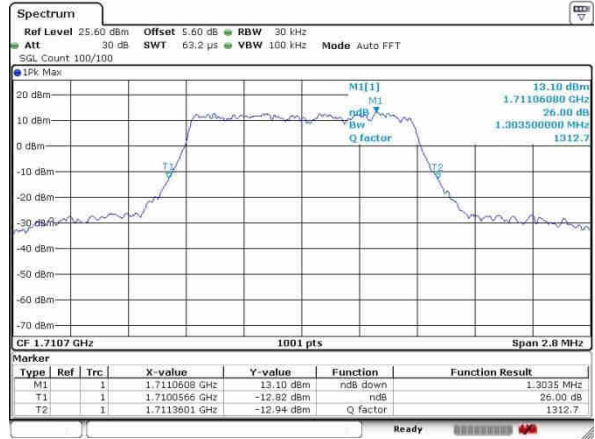
## LTE Band 66

## Lowest Channel / 1.4MHz / QPSK



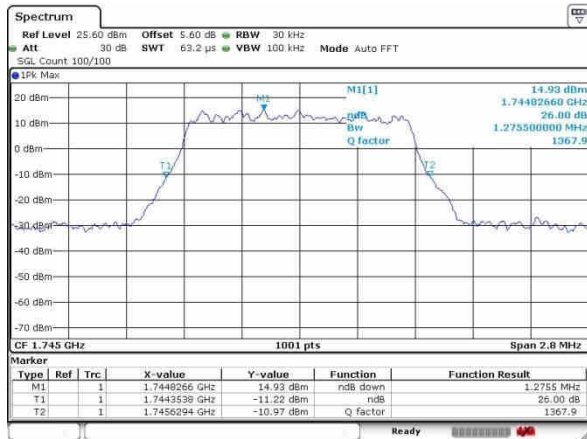
Date 3.NOV.2016 10:00:32

## Lowest Channel / 1.4MHz / 16QAM



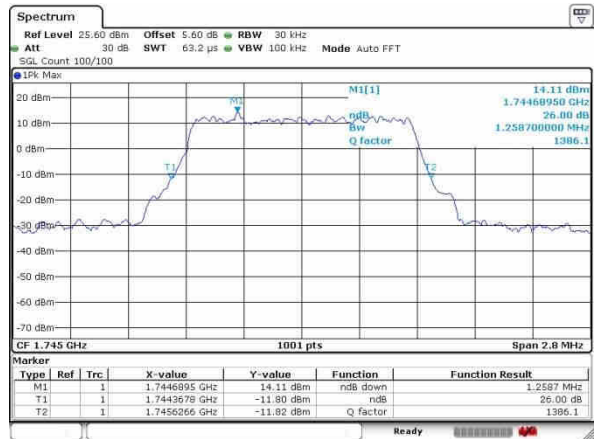
Date 3.NOV.2016 10:01:12

## Middle Channel / 1.4MHz / QPSK



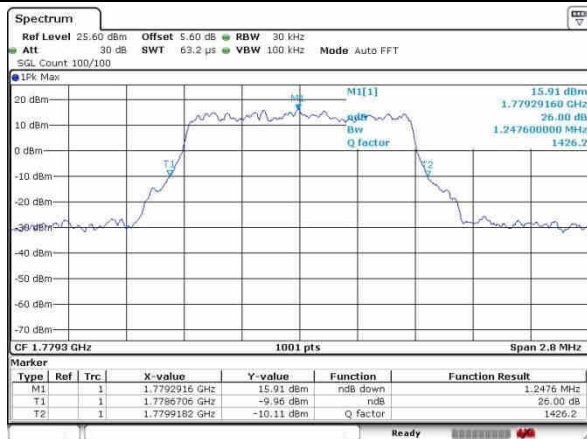
Date 3.NOV.2016 10:01:37

## Middle Channel / 1.4MHz / 16QAM



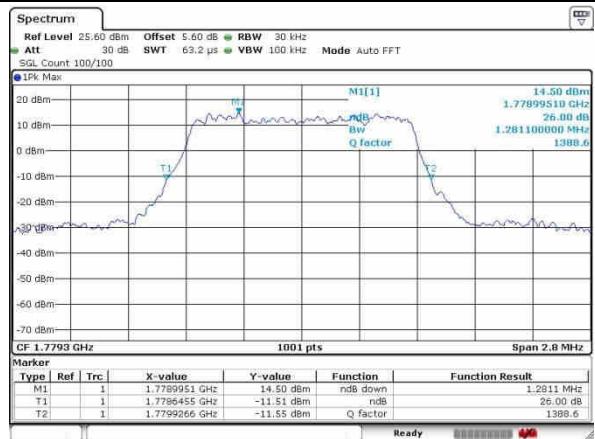
Date 3.NOV.2016 10:01:54

## Highest Channel / 1.4MHz / QPSK



Date 3.NOV.2016 10:03:54

## Highest Channel / 1.4MHz / 16QAM

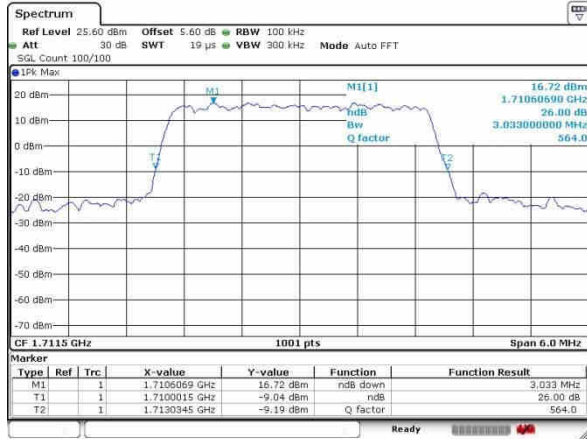


Date 3.NOV.2016 10:04:17



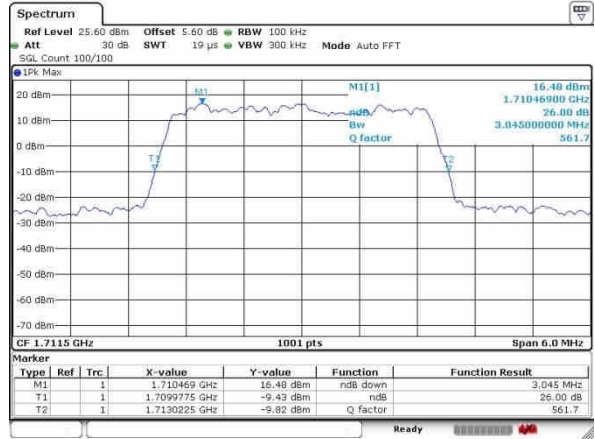
## LTE Band 66

## Lowest Channel / 3MHz / QPSK



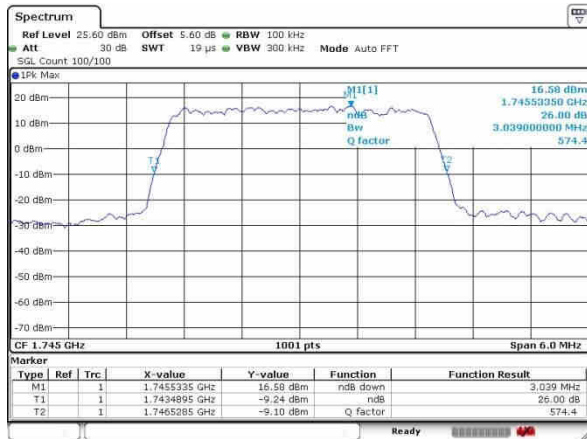
Date: 3.NOV.2016 10:43:17

## Lowest Channel / 3MHz / 16QAM



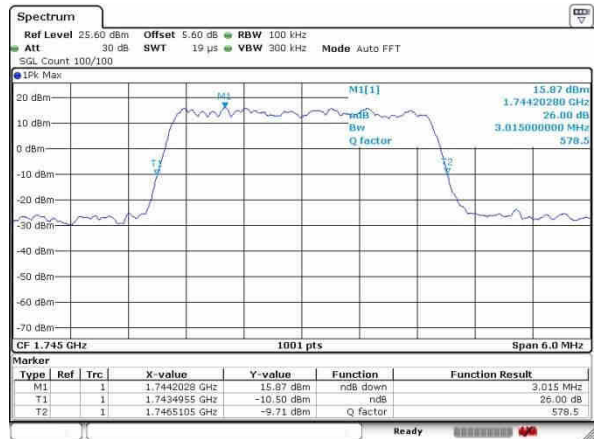
Date: 3.NOV.2016 10:42:54

## Middle Channel / 3MHz / QPSK



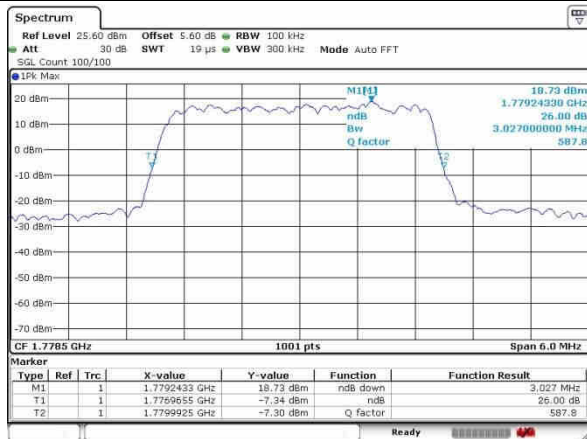
Date: 3.NOV.2016 10:50:45

## Middle Channel / 3MHz / 16QAM



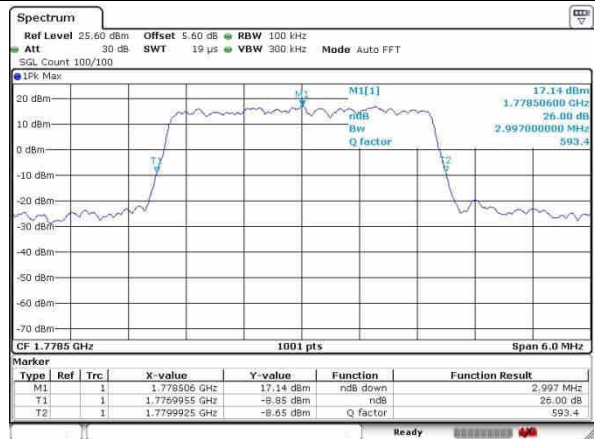
Date: 3.NOV.2016 10:51:04

## Highest Channel / 3MHz / QPSK



Date: 3.NOV.2016 10:58:39

## Highest Channel / 3MHz / 16QAM

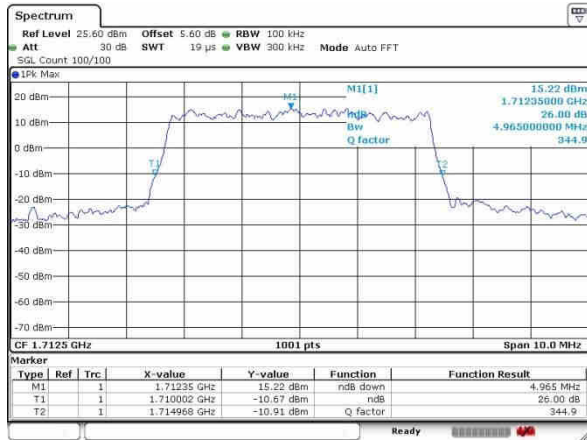


Date: 3.NOV.2016 10:58:19



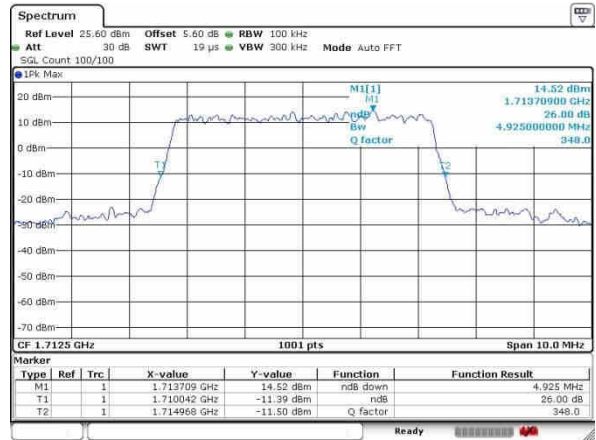
## LTE Band 66

## Lowest Channel / 5MHz / QPSK



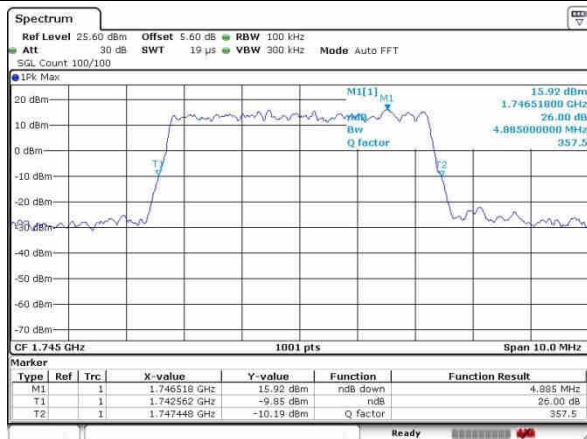
Date: 24.OCT.2016 12:00:01

## Lowest Channel / 5MHz / 16QAM



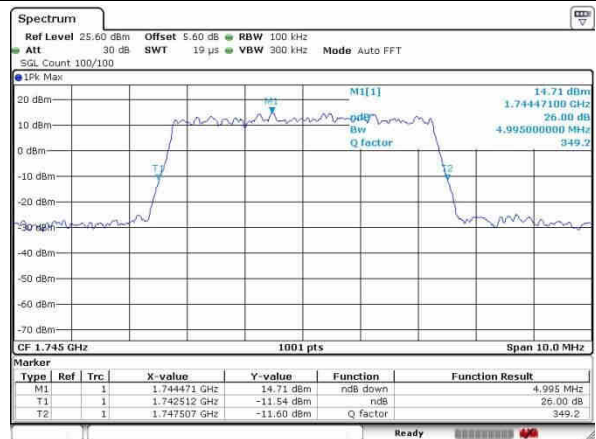
Date: 24.OCT.2016 11:59:32

## Middle Channel / 5MHz / QPSK



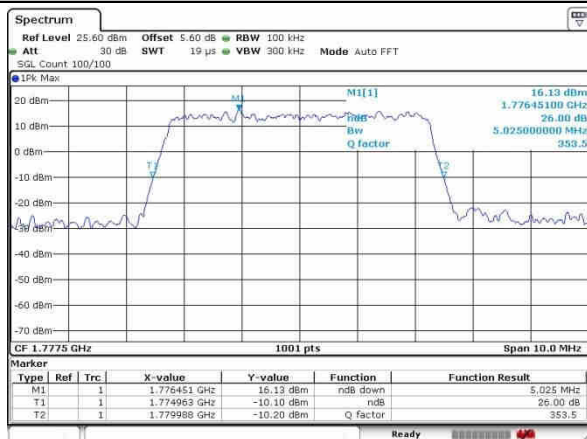
Date: 24.OCT.2016 13:50:20

## Middle Channel / 5MHz / 16QAM



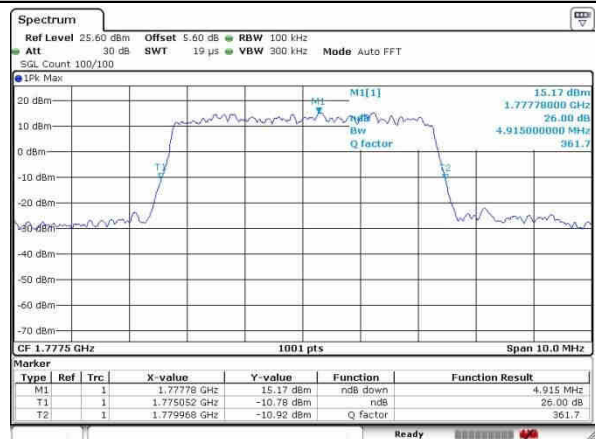
Date: 24.OCT.2016 13:51:01

## Highest Channel / 5MHz / QPSK



Date: 24.OCT.2016 14:09:51

## Highest Channel / 5MHz / 16QAM

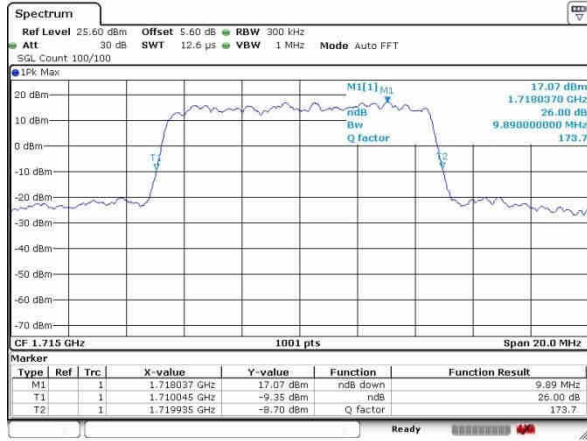


Date: 24.OCT.2016 14:10:17



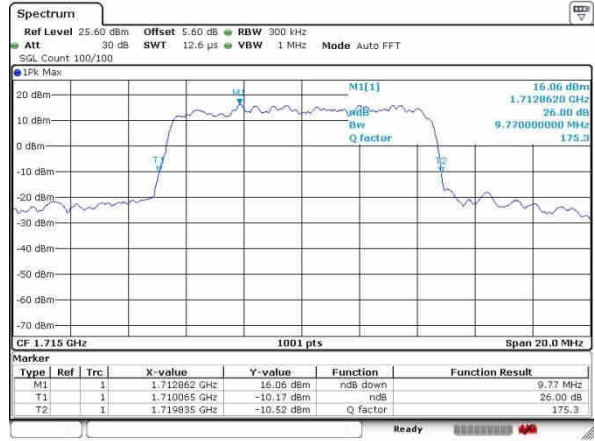
## LTE Band 66

## Lowest Channel / 10MHz / QPSK



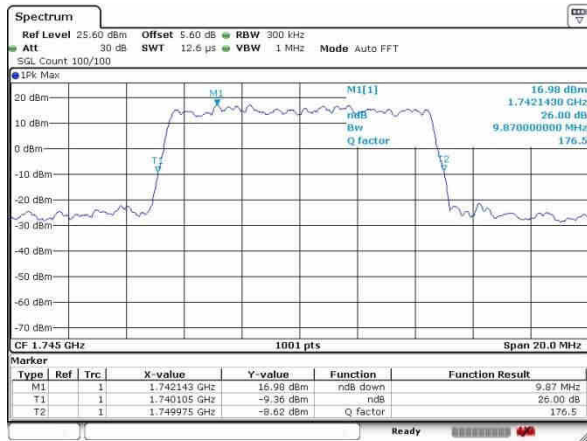
Date: 24.OCT.2016 14:17:36

## Lowest Channel / 10MHz / 16QAM



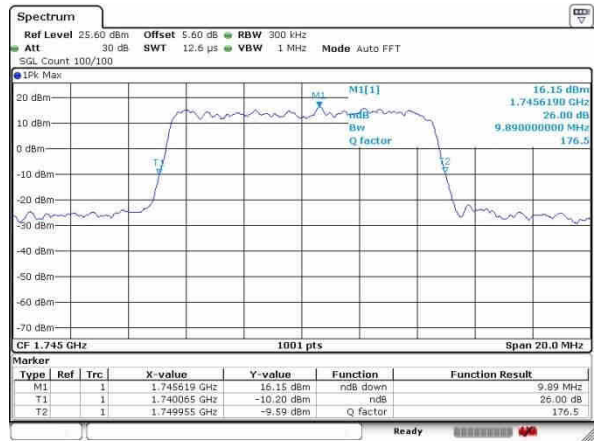
Date: 24.OCT.2016 14:16:38

## Middle Channel / 10MHz / QPSK



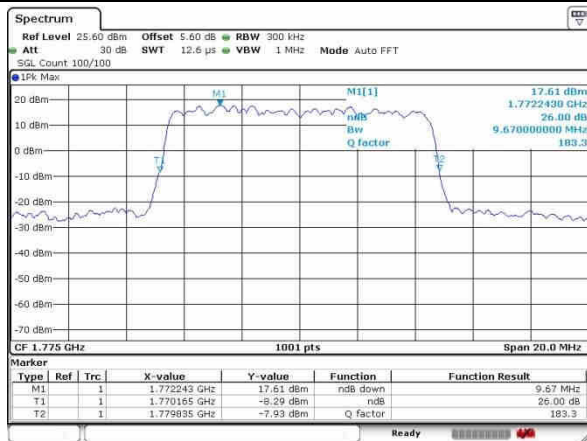
Date: 24.OCT.2016 14:40:48

## Middle Channel / 10MHz / 16QAM



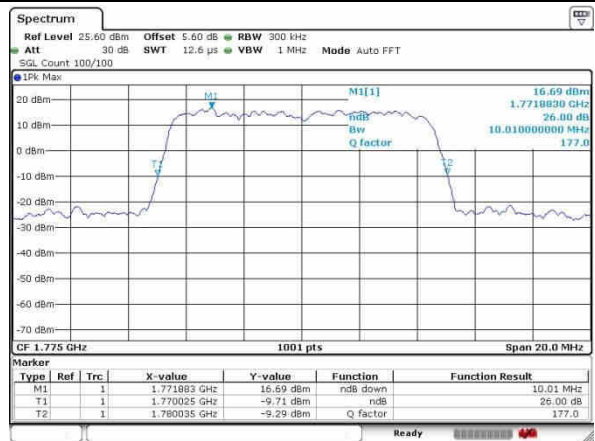
Date: 24.OCT.2016 14:38:38

## Highest Channel / 10MHz / QPSK



Date: 24.OCT.2016 14:42:57

## Highest Channel / 10MHz / 16QAM



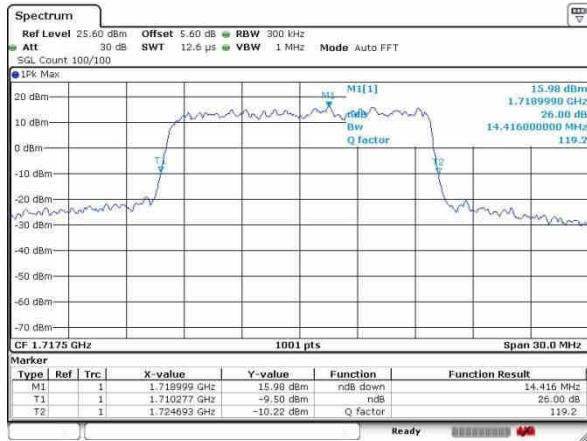
Date: 24.OCT.2016 14:43:48





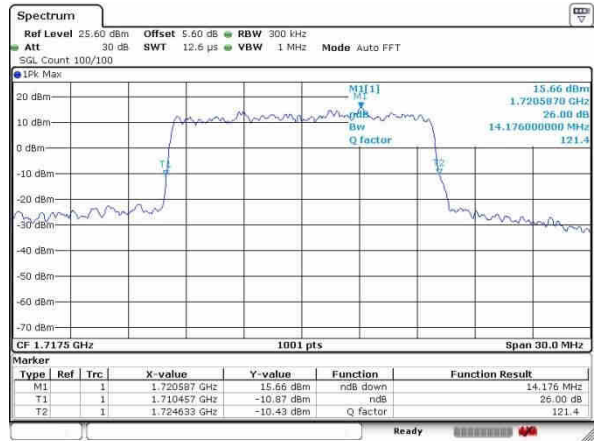
## LTE Band 66

## Lowest Channel / 15MHz / QPSK



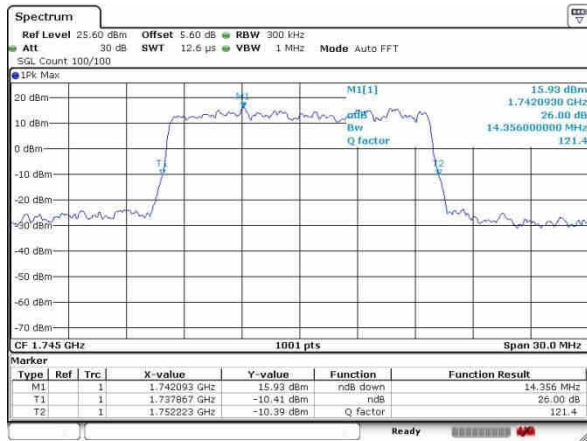
Date: 24.OCT.2016 15:02:21

## Lowest Channel / 15MHz / 16QAM



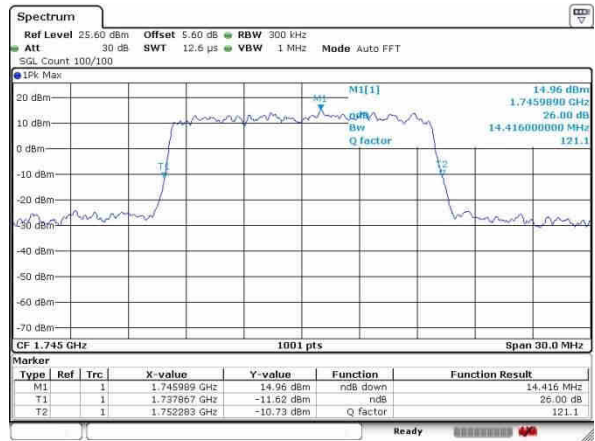
Date: 24.OCT.2016 15:01:39

## Middle Channel / 15MHz / QPSK



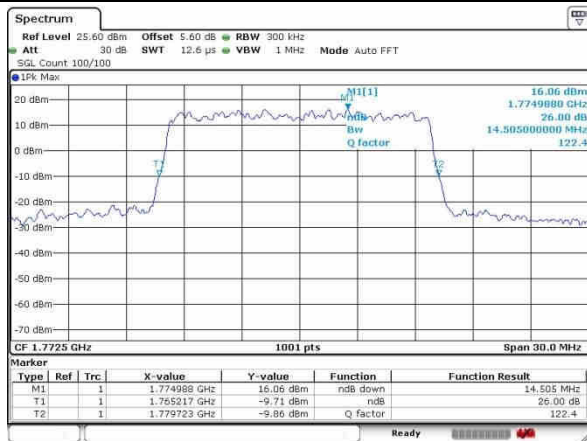
Date: 24.OCT.2016 15:16:08

## Middle Channel / 15MHz / 16QAM



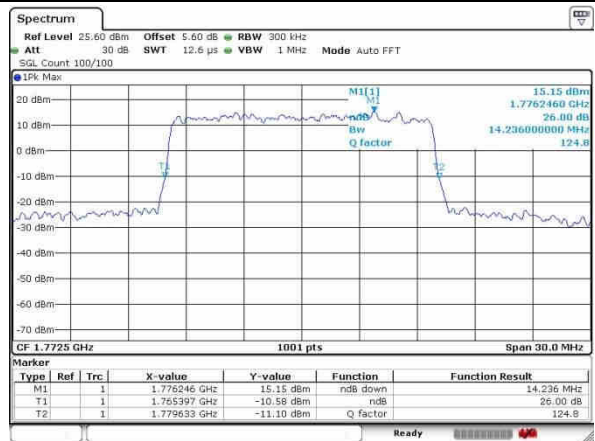
Date: 24.OCT.2016 15:16:53

## Highest Channel / 15MHz / QPSK



Date: 24.OCT.2016 15:31:48

## Highest Channel / 15MHz / 16QAM

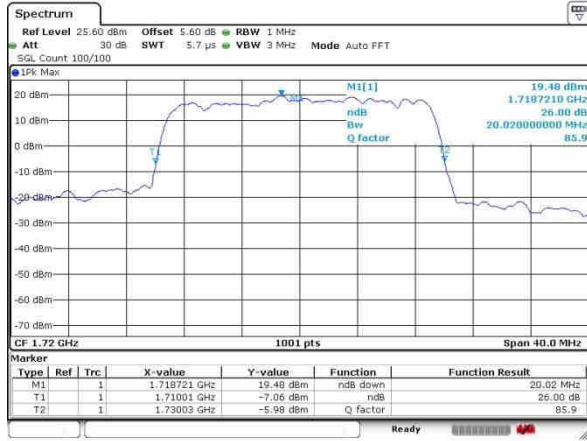


Date: 24.OCT.2016 15:29:38



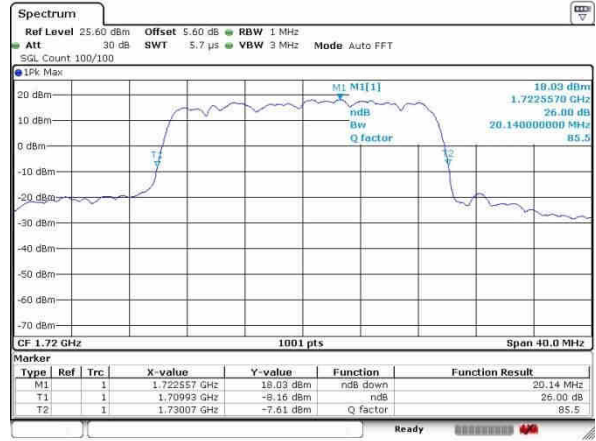
## LTE Band 66

## Lowest Channel / 20MHz / QPSK



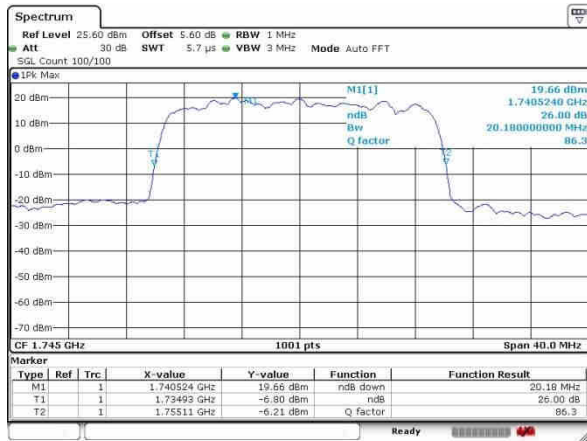
Date: 24.OCT.2016 15:43:03

## Lowest Channel / 20MHz / 16QAM



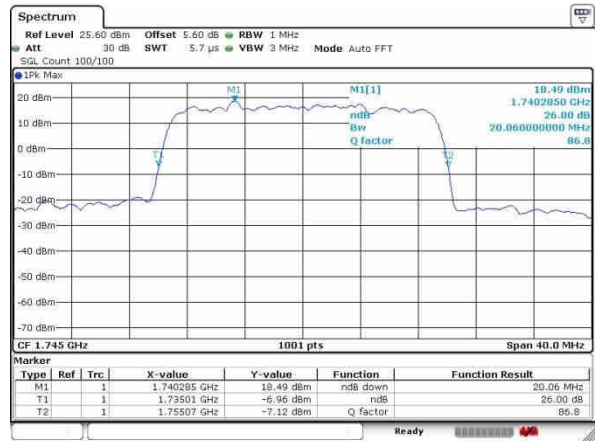
Date: 24.OCT.2016 15:43:27

## Middle Channel / 20MHz / QPSK



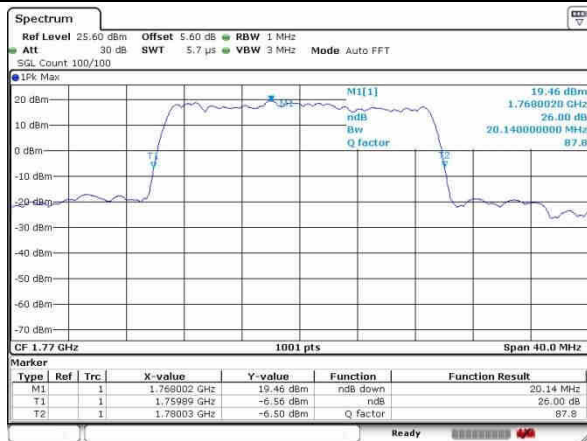
Date: 24.OCT.2016 15:52:56

## Middle Channel / 20MHz / 16QAM



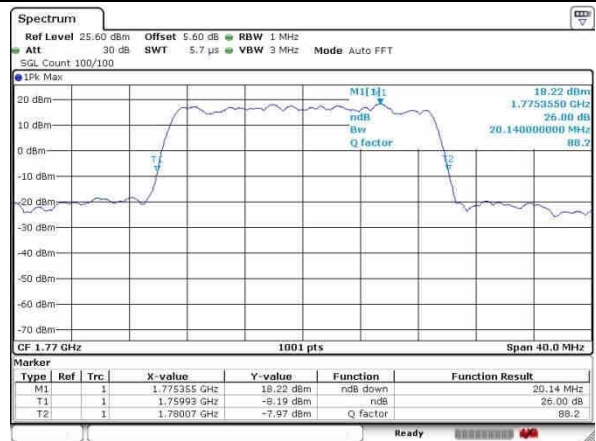
Date: 24.OCT.2016 15:52:18

## Highest Channel / 20MHz / QPSK



Date: 24.OCT.2016 16:09:22

## Highest Channel / 20MHz / 16QAM



Date: 24.OCT.2016 16:10:14

**Occupied Bandwidth**

| Mode       | LTE Band 2 : 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  | 1.08                     | 1.10  | 2.70 | 2.70  | 4.50 | 4.46  | 8.97  | 8.99  | 13.43 | 13.43 | 18.22 | 18.34 |
| Middle CH  | 1.09                     | 1.10  | 2.72 | 2.71  | 4.49 | 4.47  | 9.09  | 8.95  | 13.37 | 13.43 | 18.30 | 17.98 |
| Highest CH | 1.10                     | 1.09  | 2.73 | 2.71  | 4.49 | 4.51  | 9.01  | 8.99  | 13.52 | 13.43 | 18.30 | 18.26 |

| 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  | 1.09                     | 1.10  | 2.72 | 2.73  | 4.52 | 4.49  | 9.03  | 8.99  | 13.37 | 13.4  | 18.22 | 18.26 |
| Middle CH  | 1.09                     | 1.10  | 2.71 | 2.70  | 4.47 | 4.48  | 8.95  | 9.01  | 13.40 | 13.49 | 18.30 | 18.50 |
| Highest CH | 1.08                     | 1.09  | 2.73 | 2.71  | 4.48 | 4.49  | 9.01  | 9.01  | 13.40 | 13.46 | 18.26 | 18.38 |

| Mode       | LTE Band 5 : 99%OBW(MHz) |       |      |       |      |       |       |       |       |       |       |       |
|------------|--------------------------|-------|------|-------|------|-------|-------|-------|-------|-------|-------|-------|
| BW         | 1.4MHz                   |       | 3MHz |       | 5MHz |       | 10MHz |       | 15MHz |       | 20MHz |       |
| Mod.       | QPSK                     | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK  | 16QAM | QPSK  | 16QAM | QPSK  | 16QAM |
| Lowest CH  | 1.09                     | 1.10  | 2.73 | 2.72  | 4.47 | 4.48  | 9.09  | 9.03  | -     | -     | -     | -     |
| Middle CH  | 1.09                     | 1.10  | 2.70 | 2.72  | 4.49 | 4.51  | 9.03  | 8.99  | -     | -     | -     | -     |
| Highest CH | 1.08                     | 1.09  | 2.72 | 2.73  | 4.49 | 4.49  | 9.03  | 9.03  | -     | -     | -     | -     |

| Mode       | LTE Band 7 : 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  | -                        | -     | -    | -     | 4.49 | 4.48  | 9.03  | 9.03  | 13.37 | 13.37 | 18.42 | 18.38 |
| Middle CH  | -                        | -     | -    | -     | 4.48 | 4.49  | 8.99  | 9.01  | 13.43 | 13.40 | 18.42 | 18.38 |
| Highest CH | -                        | -     | -    | -     | 4.47 | 4.49  | 9.03  | 8.99  | 13.40 | 13.34 | 18.22 | 18.38 |

| Mode       | LTE Band 12 : 99%OBW(MHz) |       |      |       |      |       |       |       |       |       |       |       |
|------------|---------------------------|-------|------|-------|------|-------|-------|-------|-------|-------|-------|-------|
| BW         | 1.4MHz                    |       | 3MHz |       | 5MHz |       | 10MHz |       | 15MHz |       | 20MHz |       |
| Mod.       | QPSK                      | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK  | 16QAM | QPSK  | 16QAM | QPSK  | 16QAM |
| Lowest CH  | 1.09                      | 1.10  | 2.71 | 2.71  | 4.48 | 4.49  | 9.05  | 9.03  | -     | -     | -     | -     |
| Middle CH  | 1.09                      | 1.09  | 2.72 | 2.73  | 4.47 | 4.49  | 9.05  | 9.01  | -     | -     | -     | -     |
| Highest CH | 1.09                      | 1.09  | 2.72 | 2.73  | 4.48 | 4.49  | 9.05  | 8.95  | -     | -     | -     | -     |



| Mode       | LTE Band 13 : 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  | -                         | -     | -    | -     | 4.52 | 4.48  | -     | -     | -     | -     | -     | -     |
| Middle CH  | -                         | -     | -    | -     | 4.48 | 4.50  | 9.01  | 9.01  | -     | -     | -     | -     |
| Highest CH | -                         | -     | -    | -     | 4.47 | 4.50  | -     | -     | -     | -     | -     | -     |

| Mode       | LTE Band 17 : 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  | -                         | -     | -    | -     | 4.47 | 4.49  | 9.03  | 8.97  | -     | -     | -     | -     |
| Middle CH  | -                         | -     | -    | -     | 4.47 | 4.48  | 8.95  | 8.97  | -     | -     | -     | -     |
| Highest CH | -                         | -     | -    | -     | 4.48 | 4.48  | 9.03  | 8.91  | -     | -     | -     | -     |

| 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  | -                         | -     | -    | -     | -    | -     | -     | -     | -     | -     | -     | -     |
| Middle CH  | -                         | -     | -    | -     | -    | -     | -     | -     | -     | -     | -     | -     |
| Highest CH | 1.09                      | 1.09  | 2.72 | 2.73  | 4.49 | 4.48  | 9.01  | 9.01  | 13.40 | 13.40 | 18.22 | 18.10 |

| Mode       | LTE Band 26 : 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  | 2.74 | 2.71  | 4.47 | 4.48  | 9.01  | 9.03  | 13.46 | 13.31 | -     | -     |
| Middle CH  | 1.09                      | 1.10  | 2.72 | 2.72  | 4.5  | 4.49  | 8.99  | 8.95  | 13.46 | 13.37 | -     | -     |
| Highest CH | 1.09                      | 1.09  | 2.73 | 2.70  | 4.48 | 4.48  | 9.07  | 9.01  | 13.40 | 13.43 | -     | -     |

| Mode       | LTE Band 38 : 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  | -                         | -     | -    | -     | 4.49 | 4.51  | 9.07  | 8.97  | 13.37 | 13.37 | 18.22 | 18.34 |
| Middle CH  | -                         | -     | -    | -     | 4.51 | 4.49  | 8.97  | 8.93  | 13.40 | 13.43 | 18.22 | 18.18 |
| Highest CH | -                         | -     | -    | -     | 4.48 | 4.46  | 9.03  | 9.03  | 13.37 | 13.40 | 18.38 | 18.26 |



| Mode       | LTE Band 41 : 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  | -                         | -     | -    | -     | 4.48 | 4.48  | 9.05  | 9.01  | 13.43 | 13.43 | 18.42 | 18.22 |
| Middle CH  | -                         | -     | -    | -     | 4.48 | 4.48  | 8.99  | 9.03  | 13.46 | 13.34 | 18.26 | 18.22 |
| Highest CH | -                         | -     | -    | -     | 4.46 | 4.50  | 9.01  | 8.93  | 13.40 | 13.46 | 18.34 | 18.18 |

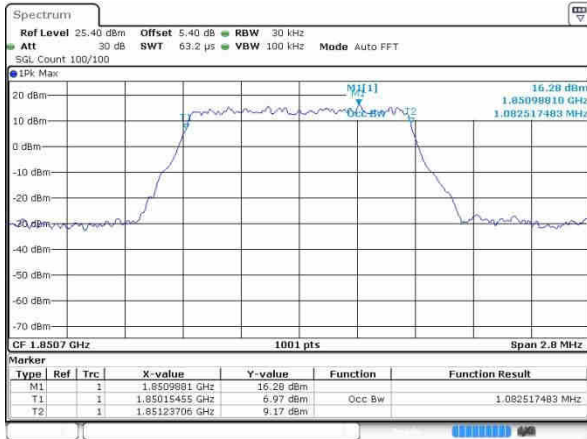
| Mode       | LTE Band 66 : 99%OBW(MHz) |       |      |       |      |       |       |       |       |       |       |       |
|------------|---------------------------|-------|------|-------|------|-------|-------|-------|-------|-------|-------|-------|
| BW         | 1.4MHz                    |       | 3MHz |       | 5MHz |       | 10MHz |       | 15MHz |       | 20MHz |       |
| Mod.       | QPSK                      | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK  | 16QAM | QPSK  | 16QAM | QPSK  | 16QAM |
| Lowest CH  | 1.09                      | 1.09  | 2.72 | 2.73  | 4.50 | 4.50  | 9.05  | 9.01  | 13.46 | 13.40 | 18.22 | 18.22 |
| Middle CH  | 1.10                      | 1.10  | 2.71 | 2.71  | 4.48 | 4.49  | 8.99  | 8.97  | 13.49 | 13.43 | 18.14 | 18.42 |
| Highest CH | 1.08                      | 1.09  | 2.73 | 2.74  | 4.51 | 4.49  | 8.95  | 9.05  | 13.43 | 13.37 | 18.34 | 18.30 |



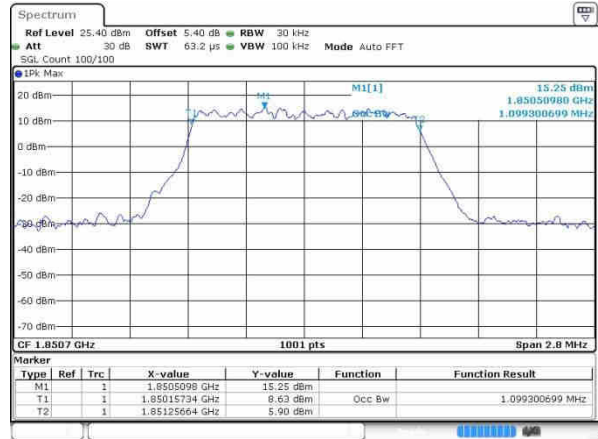


## LTE Band 2

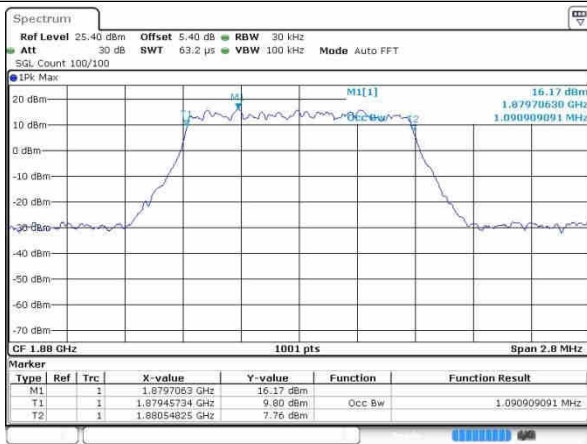
## Lowest Channel / 1.4MHz / QPSK



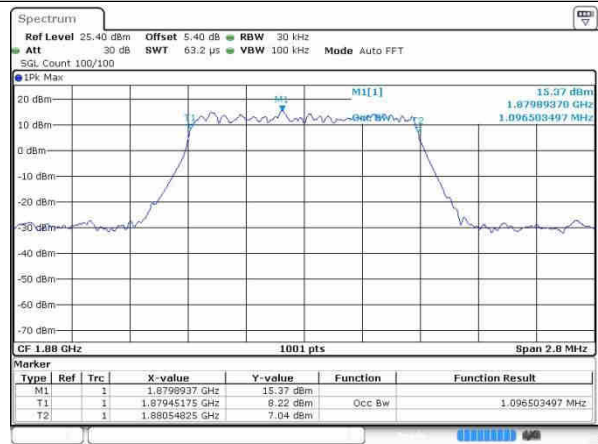
## Lowest Channel / 1.4MHz / 16QAM



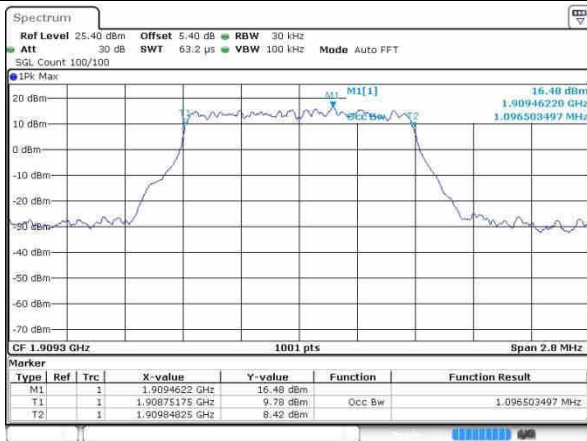
## Middle Channel / 1.4MHz / QPSK



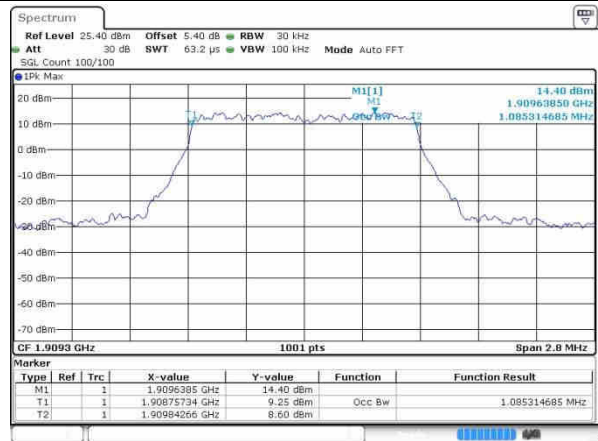
## Middle Channel / 1.4MHz / 16QAM



## Highest Channel / 1.4MHz / QPSK



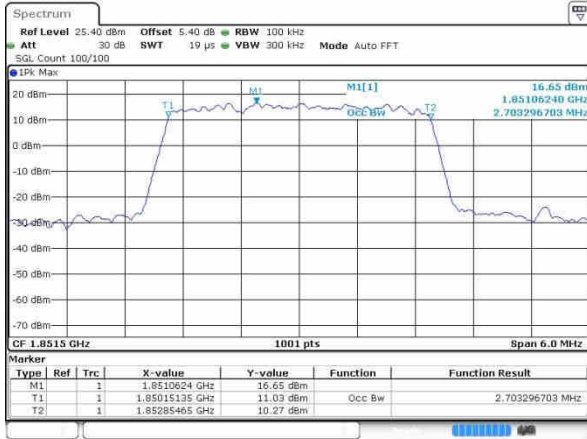
## Highest Channel / 1.4MHz / 16QAM



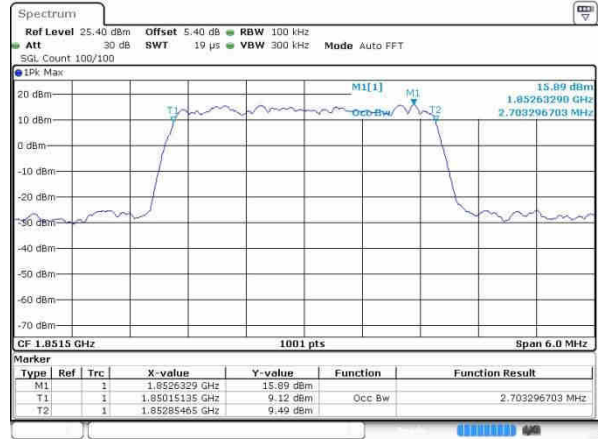


## LTE Band 2

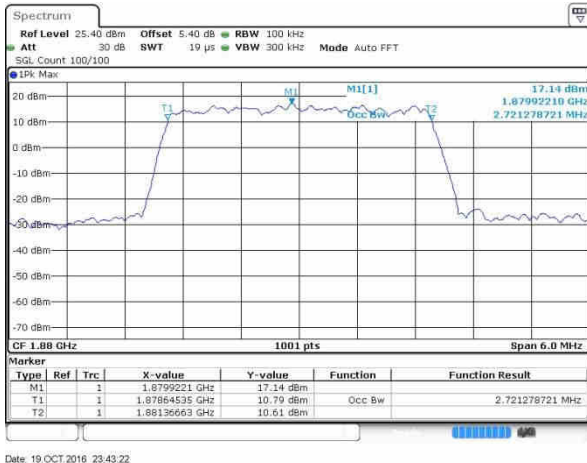
## Lowest Channel / 3MHz / QPSK



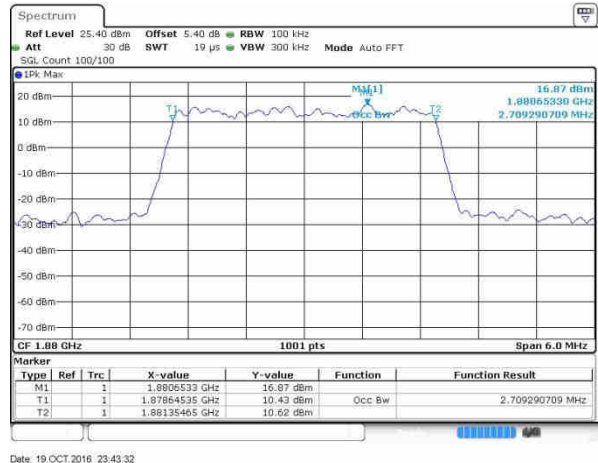
## Lowest Channel / 3MHz / 16QAM



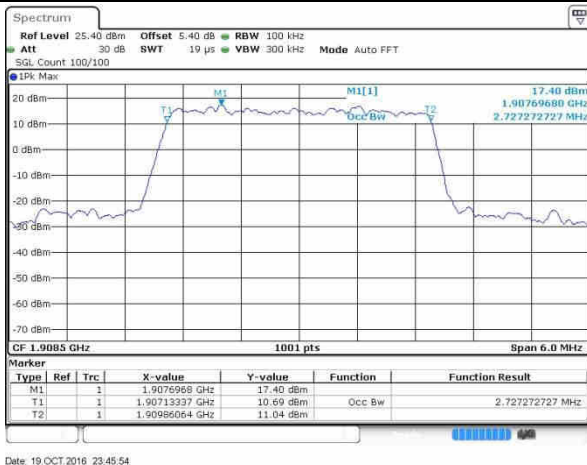
## Middle Channel / 3MHz / QPSK



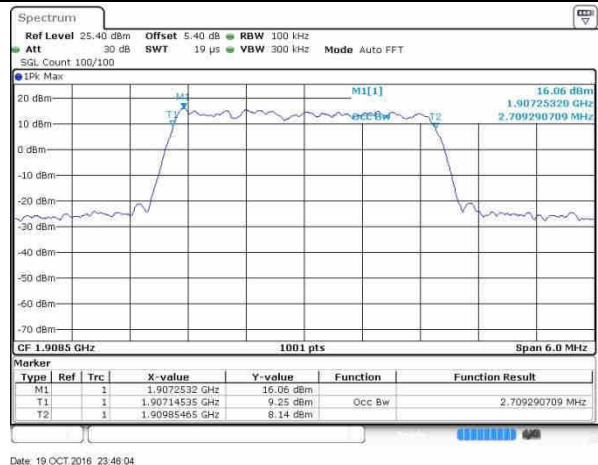
## Middle Channel / 3MHz / 16QAM



## Highest Channel / 3MHz / QPSK



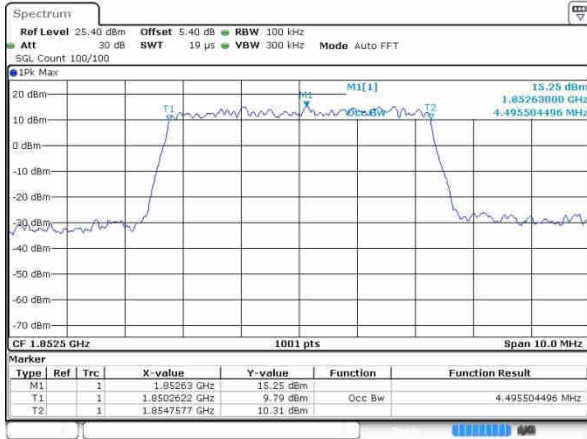
## Highest Channel / 3MHz / 16QAM



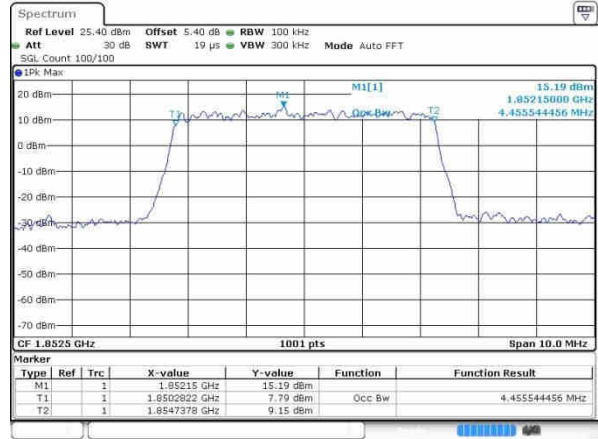


## LTE Band 2

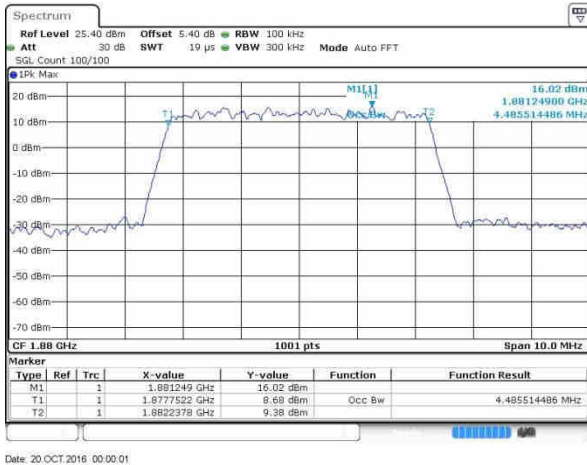
## Lowest Channel / 5MHz / QPSK



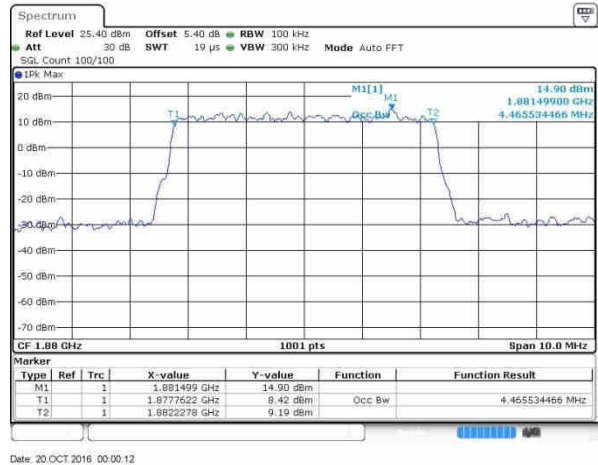
## Lowest Channel / 5MHz / 16QAM



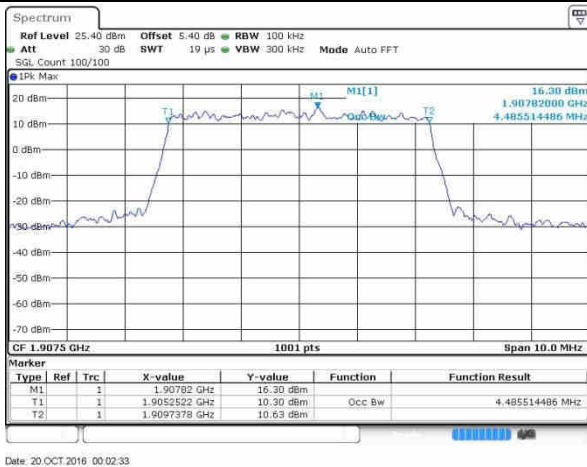
## Middle Channel / 5MHz / QPSK



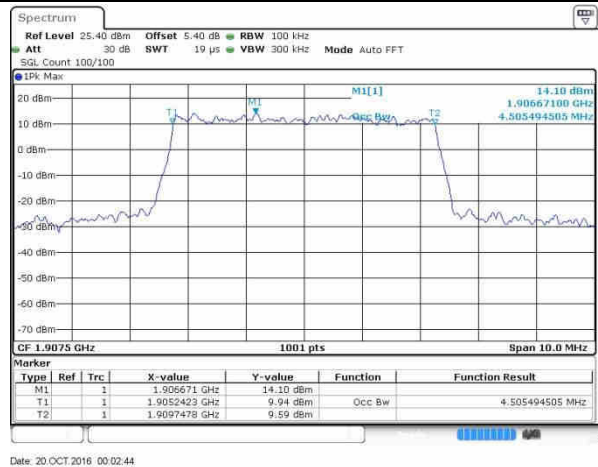
## Middle Channel / 5MHz / 16QAM



## Highest Channel / 5MHz / QPSK



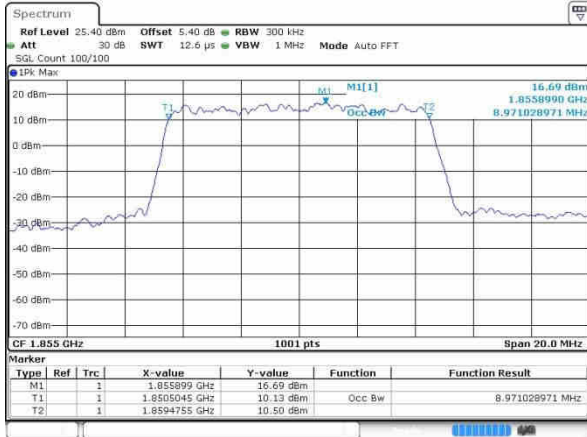
## Highest Channel / 5MHz / 16QAM



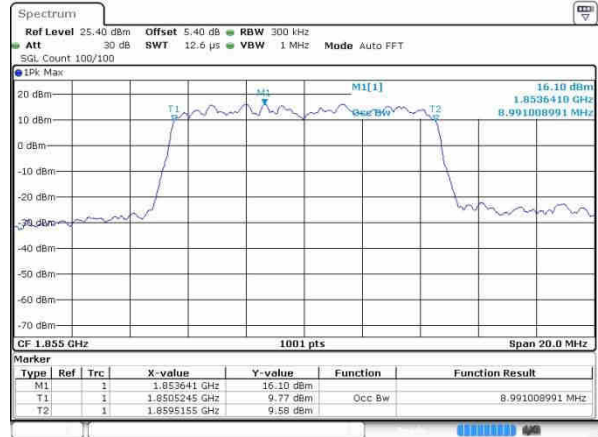


## LTE Band 2

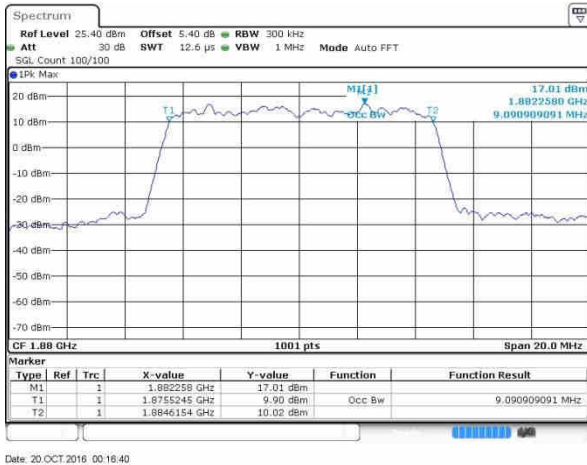
## Lowest Channel / 10MHz / QPSK



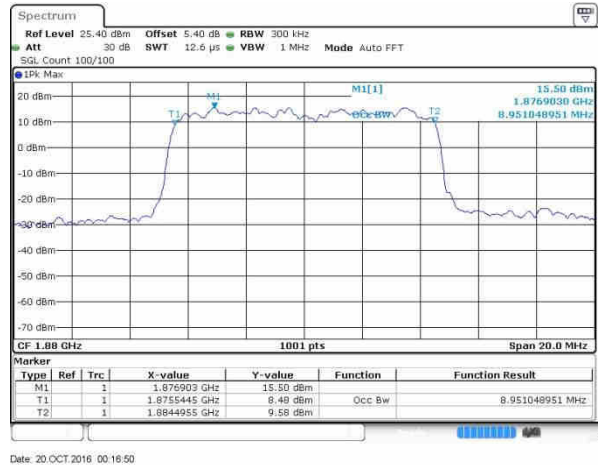
## Lowest Channel / 10MHz / 16QAM



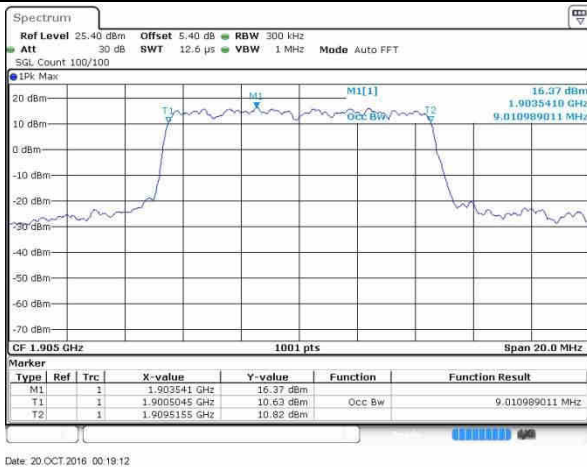
## Middle Channel / 10MHz / QPSK



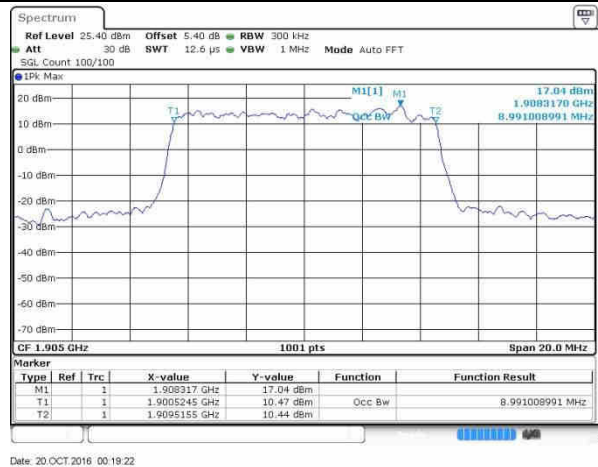
## Middle Channel / 10MHz / 16QAM



## Highest Channel / 10MHz / QPSK



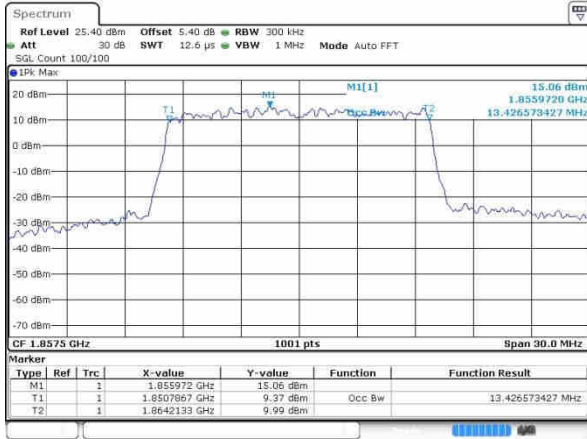
## Highest Channel / 10MHz / 16QAM



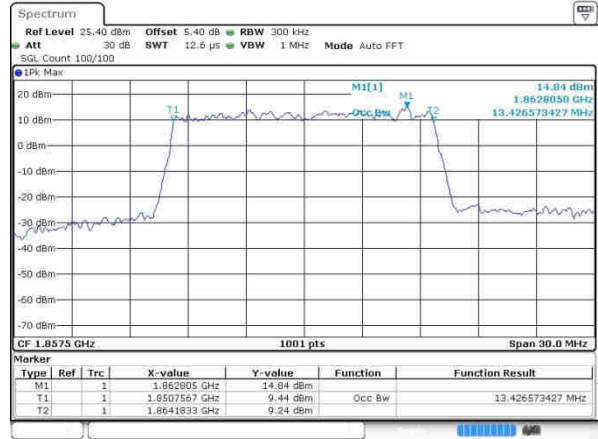


## LTE Band 2

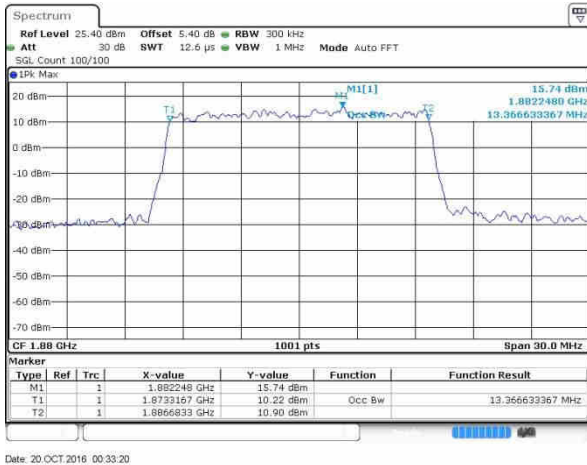
## Lowest Channel / 15MHz / QPSK



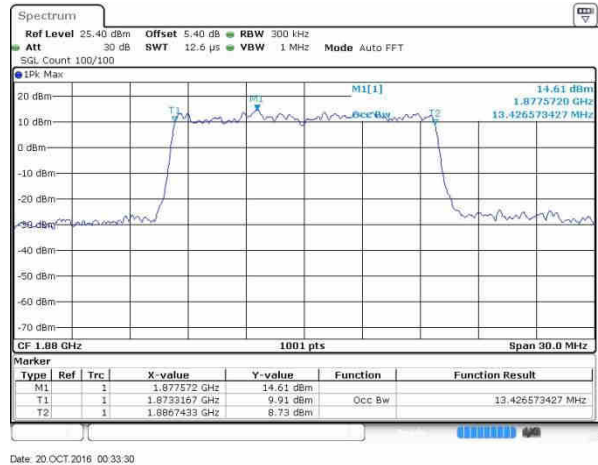
## Lowest Channel / 15MHz / 16QAM



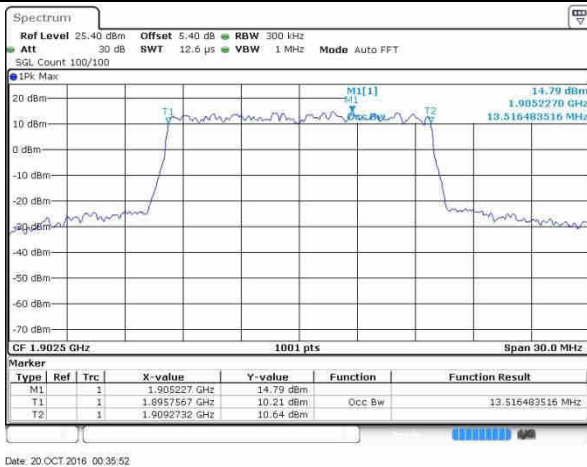
## Middle Channel / 15MHz / QPSK



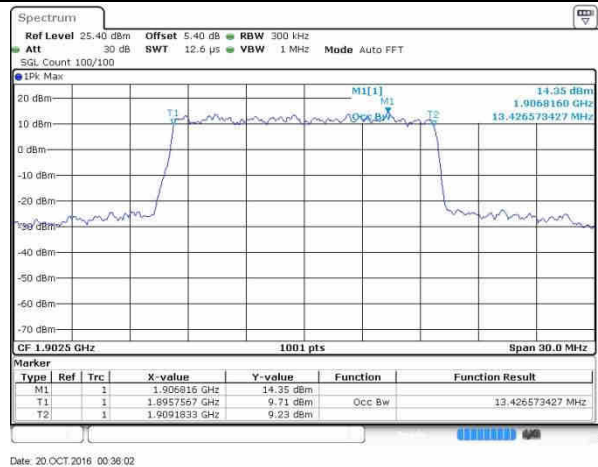
## Middle Channel / 15MHz / 16QAM



## Highest Channel / 15MHz / QPSK



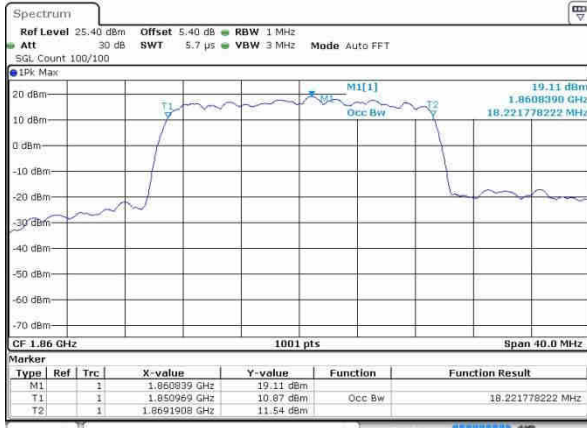
## Highest Channel / 15MHz / 16QAM





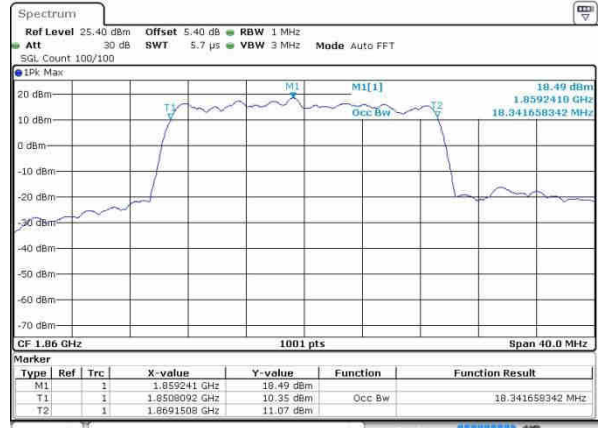
## LTE Band 2

## Lowest Channel / 20MHz / QPSK



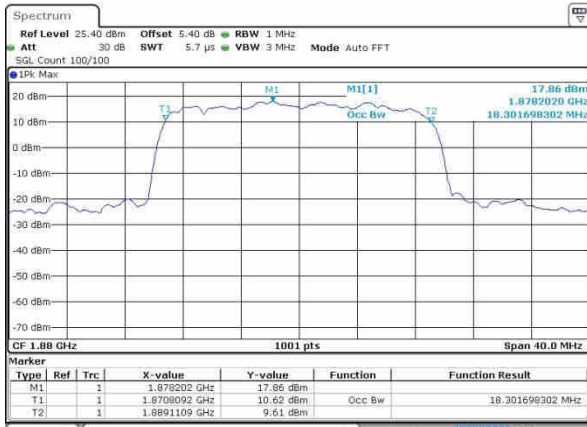
Date: 20 OCT 2016 00:42:55

## Lowest Channel / 20MHz / 16QAM



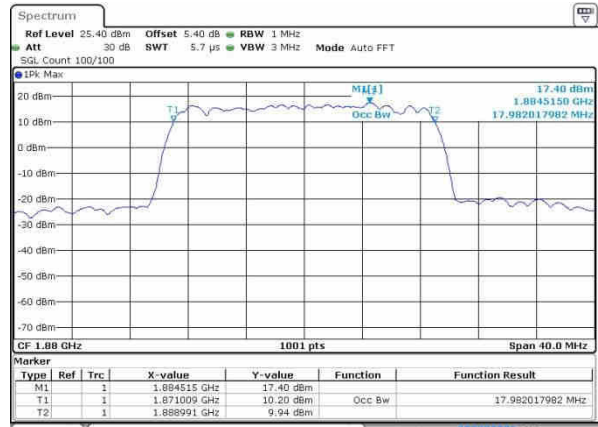
Date: 20 OCT 2016 00:43:06

## Middle Channel / 20MHz / QPSK



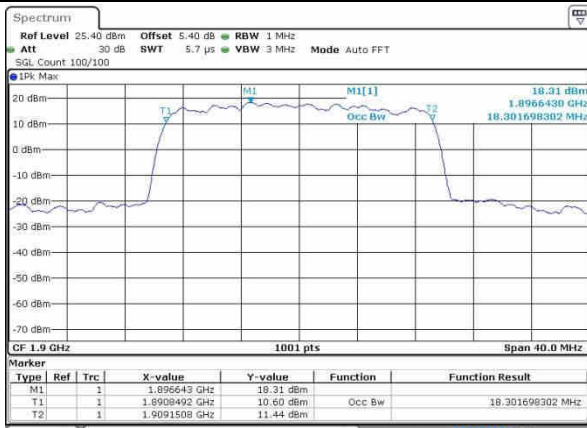
Date: 20 OCT 2016 00:49:59

## Middle Channel / 20MHz / 16QAM



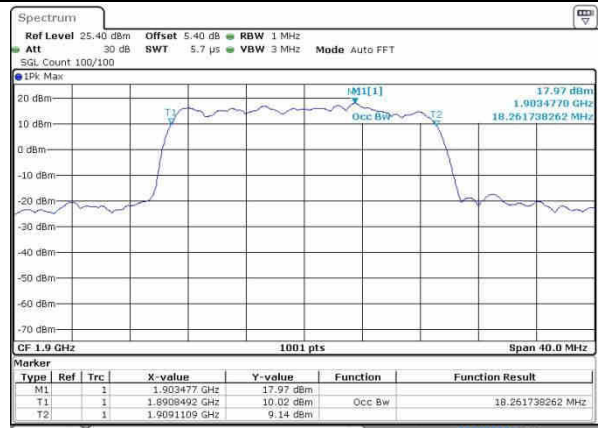
Date: 20 OCT 2016 00:50:10

## Highest Channel / 20MHz / QPSK



Date: 20 OCT 2016 00:52:31

## Highest Channel / 20MHz / 16QAM



Date: 20 OCT 2016 00:52:42