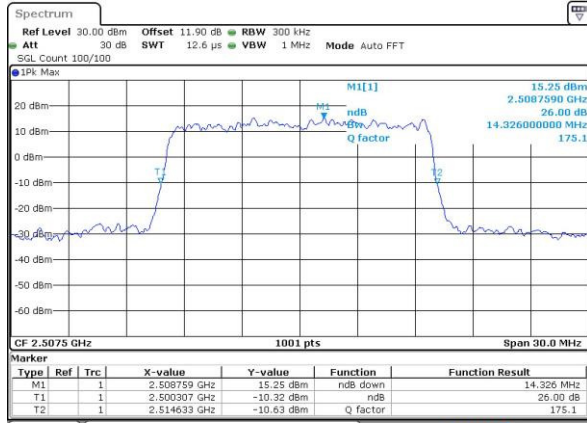




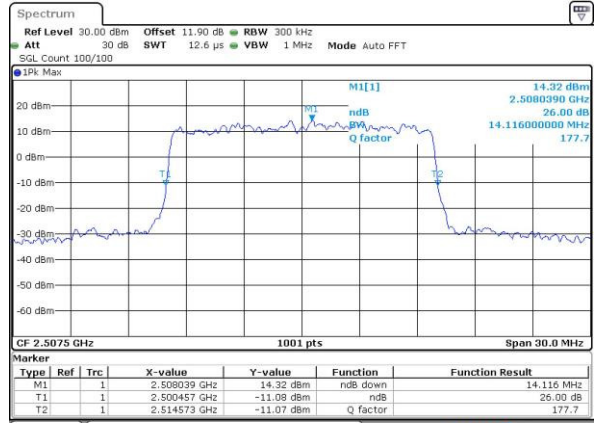
## LTE Band 7

## Lowest Channel / 15MHz / QPSK



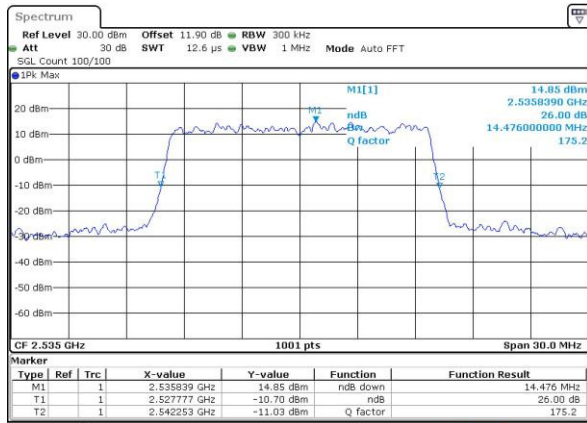
Date: 9 FEB 2016 08:05:12

## Lowest Channel / 15MHz / 16QAM



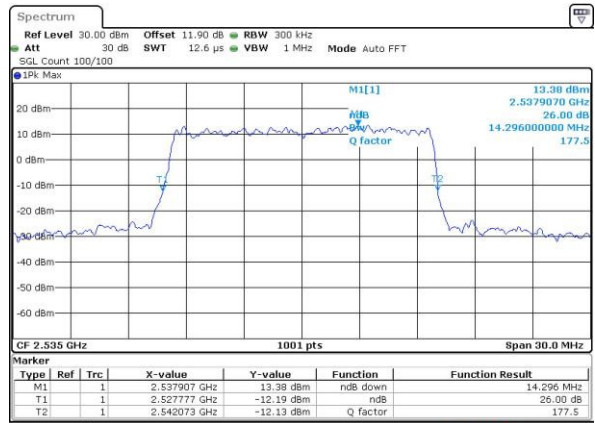
Date: 9 FEB 2016 08:05:23

## Middle Channel / 15MHz / QPSK



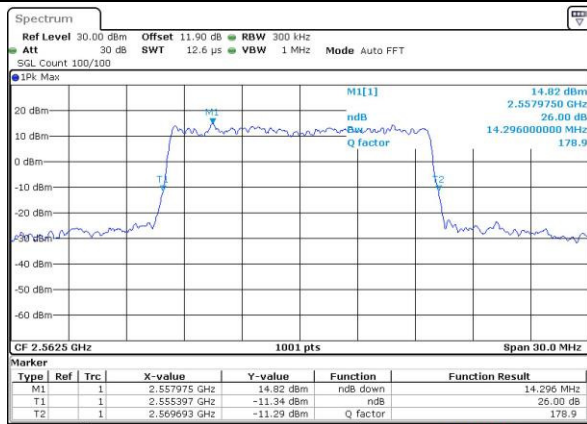
Date: 9 FEB 2016 08:12:22

## Middle Channel / 15MHz / 16QAM



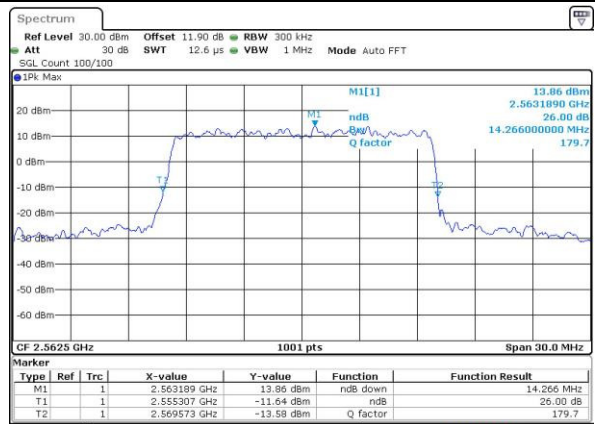
Date: 9 FEB 2016 08:12:32

## Highest Channel / 15MHz / QPSK



Date: 9 FEB 2016 08:14:51

## Highest Channel / 15MHz / 16QAM

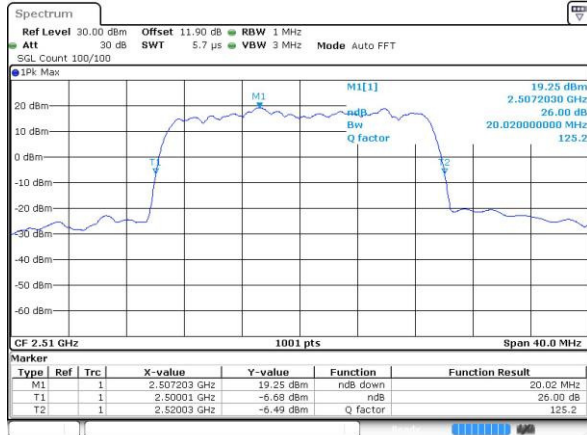


Date: 9 FEB 2016 08:15:02

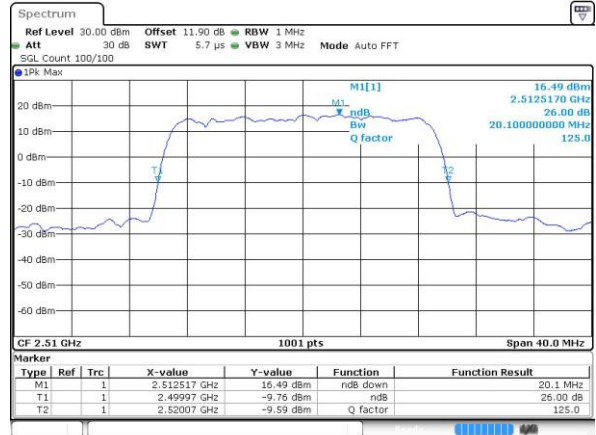


## LTE Band 7

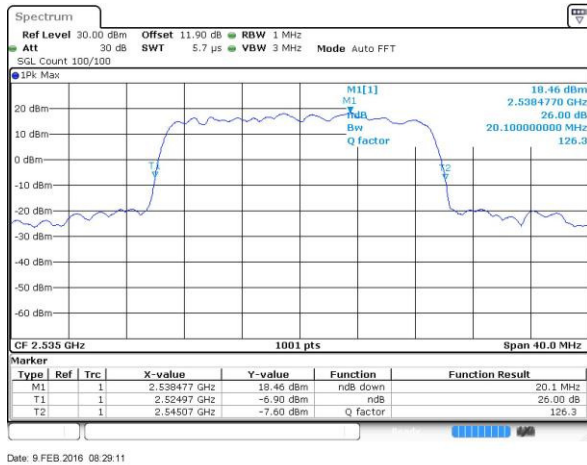
## Lowest Channel / 20MHz / QPSK



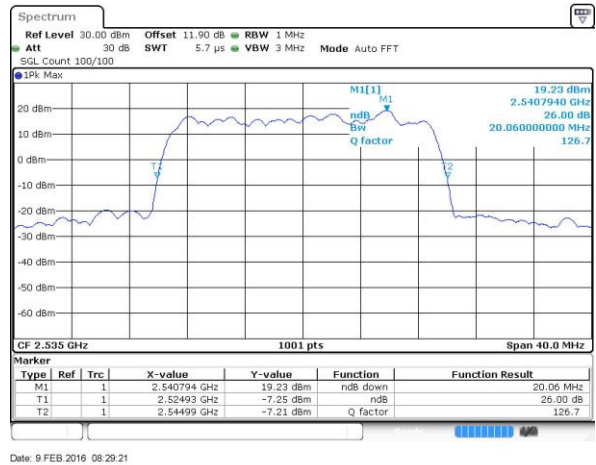
## Lowest Channel / 20MHz / 16QAM



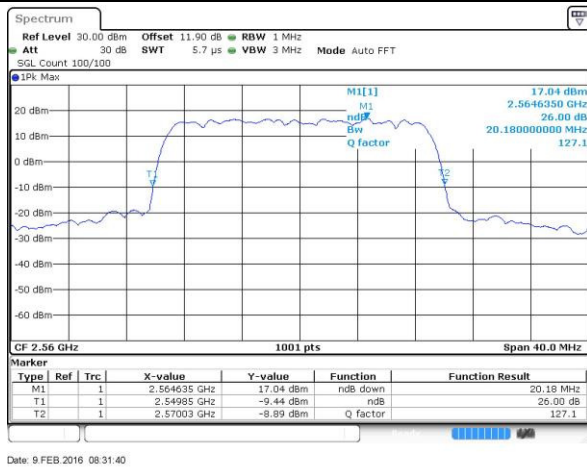
## Middle Channel / 20MHz / QPSK



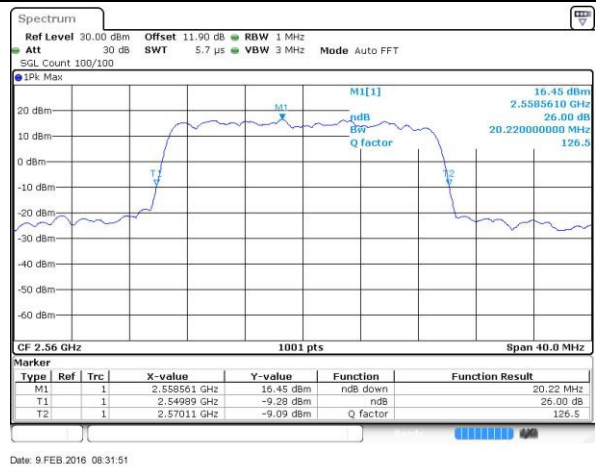
## Middle Channel / 20MHz / 16QAM



## Highest Channel / 20MHz / QPSK



## Highest Channel / 20MHz / 16QAM



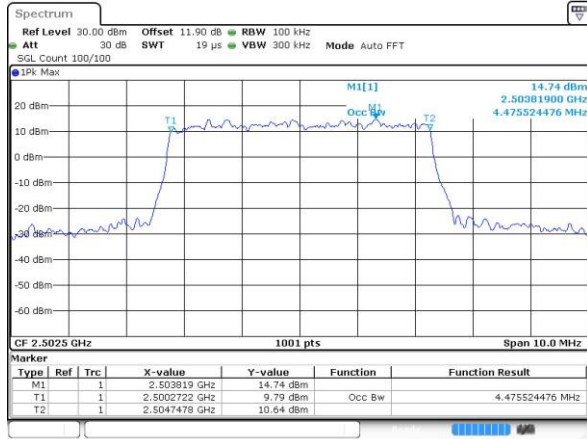
**Occupied Bandwidth**

| 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  | -                        | -     | -    | -     | 4.48 | 4.51  | 8.97  | 9.01  | 13.43 | 13.43 | 18.26 | 18.3  |
| Middle CH  | -                        | -     | -    | -     | 4.49 | 4.48  | 9.01  | 8.95  | 13.4  | 13.43 | 18.26 | 18.38 |
| Highest CH | -                        | -     | -    | -     | 4.48 | 4.46  | 8.99  | 9.01  | 13.46 | 13.43 | 18.34 | 18.26 |



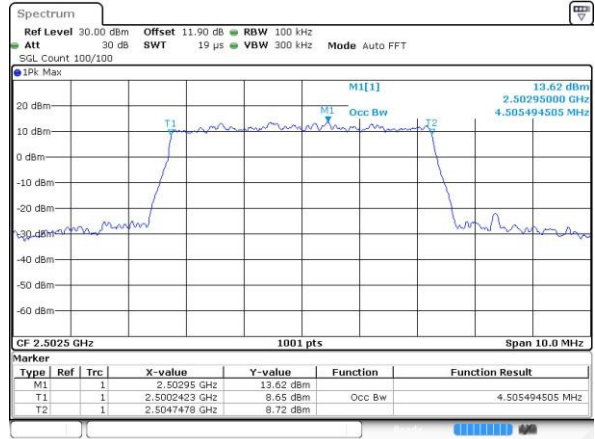
## LTE Band 7

## Lowest Channel / 5MHz / QPSK



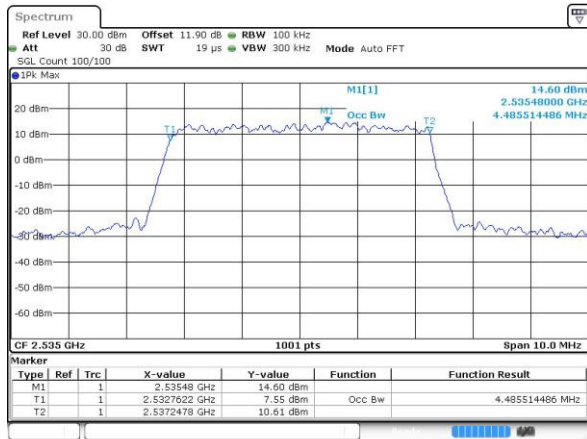
Date: 9 FEB 2016 07:31:11

## Lowest Channel / 5MHz / 16QAM



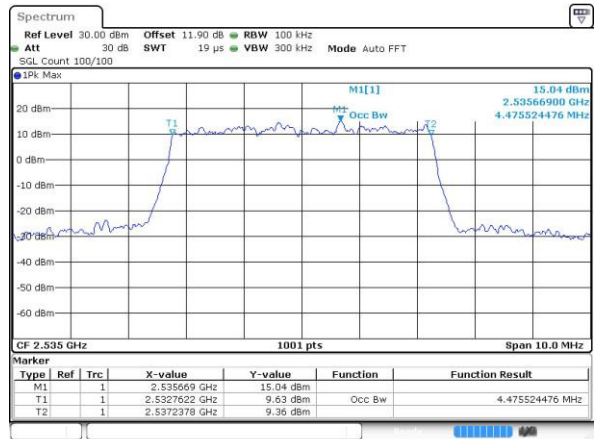
Date: 9 FEB 2016 07:31:22

## Middle Channel / 5MHz / QPSK



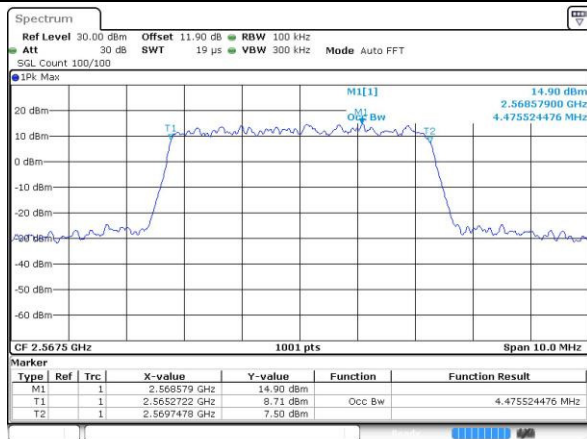
Date: 9 FEB 2016 07:38:22

## Middle Channel / 5MHz / 16QAM



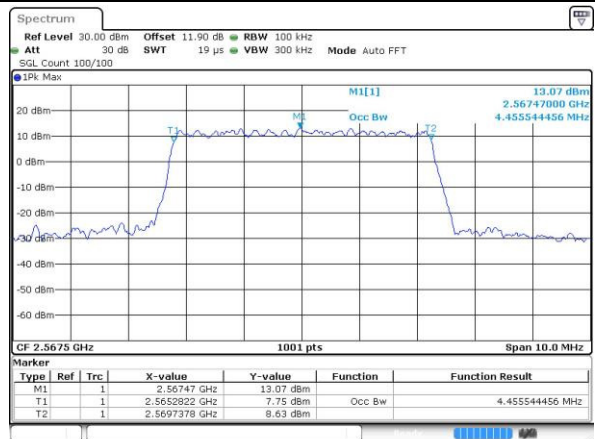
Date: 9 FEB 2016 07:38:32

## Highest Channel / 5MHz / QPSK



Date: 9 FEB 2016 07:40:52

## Highest Channel / 5MHz / 16QAM

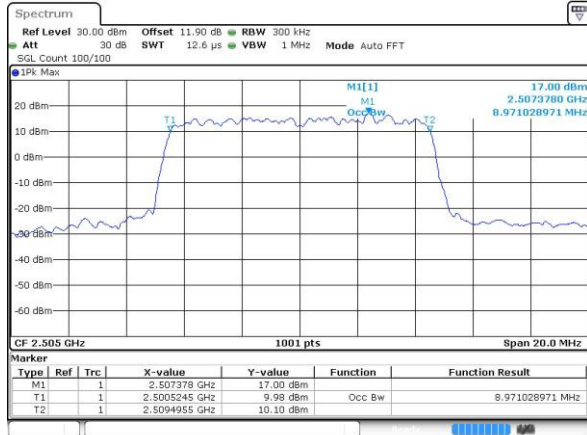


Date: 9 FEB 2016 07:41:02



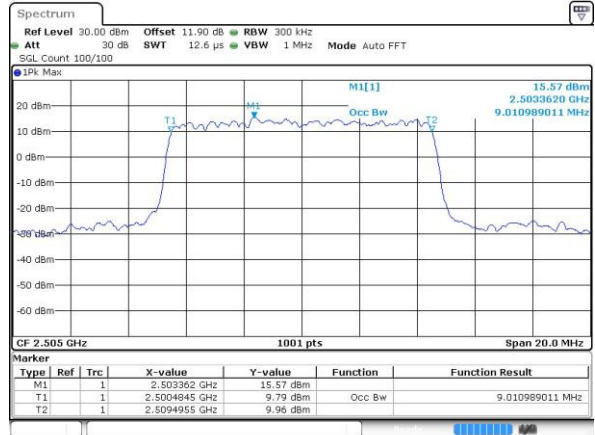
## LTE Band 7

## Lowest Channel / 10MHz / QPSK



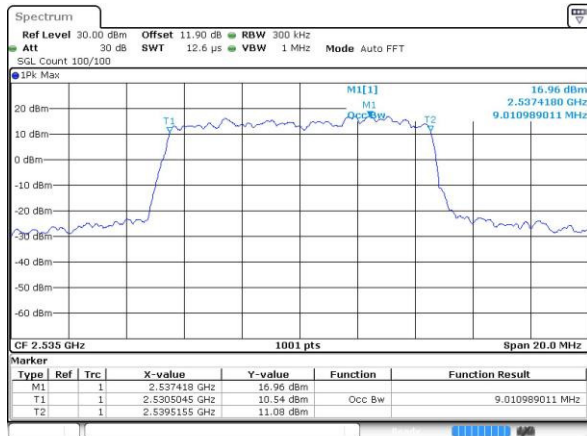
Date: 9 FEB 2016 07:48:02

## Lowest Channel / 10MHz / 16QAM



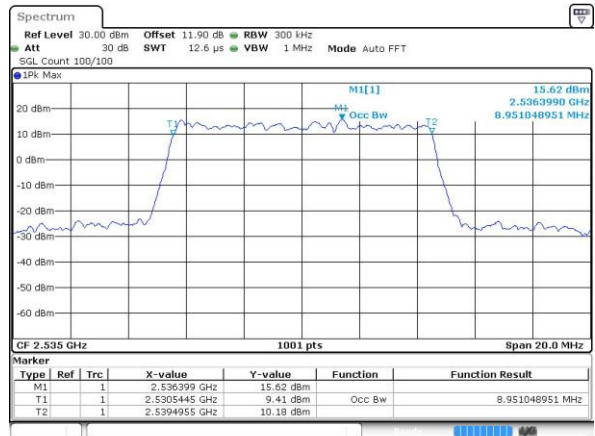
Date: 9 FEB 2016 07:48:12

## Middle Channel / 10MHz / QPSK



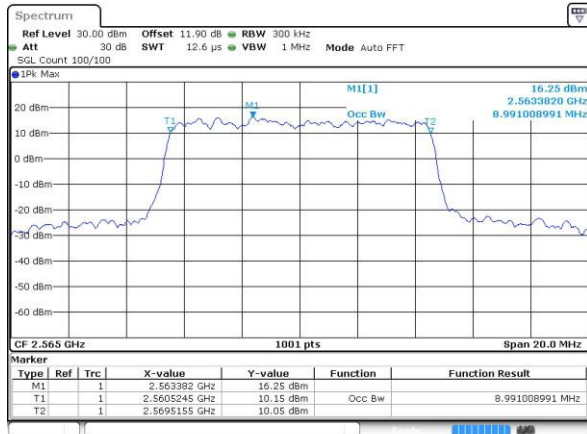
Date: 9 FEB 2016 07:55:11

## Middle Channel / 10MHz / 16QAM



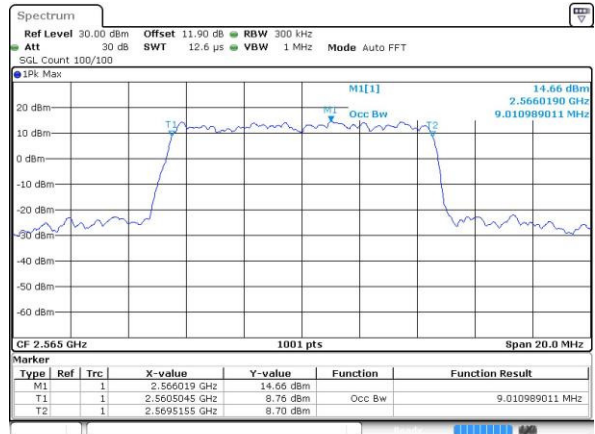
Date: 9 FEB 2016 07:55:22

## Highest Channel / 10MHz / QPSK



Date: 9 FEB 2016 07:57:41

## Highest Channel / 10MHz / 16QAM

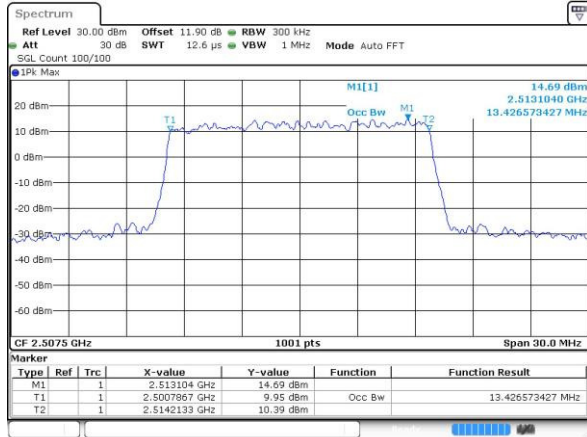


Date: 9 FEB 2016 07:57:52

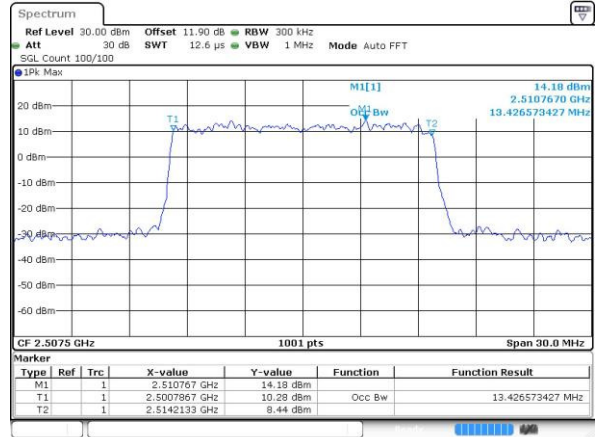


## LTE Band 7

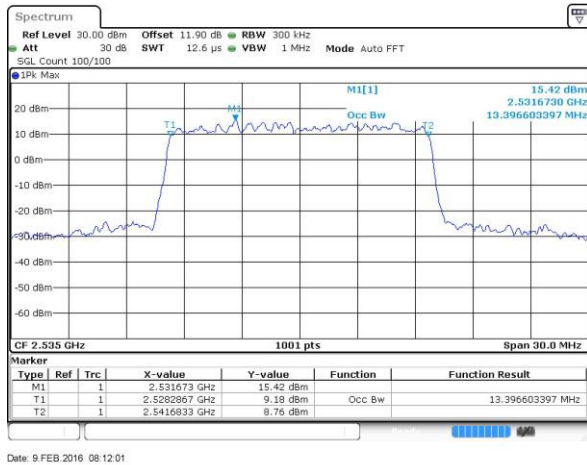
## Lowest Channel / 15MHz / QPSK



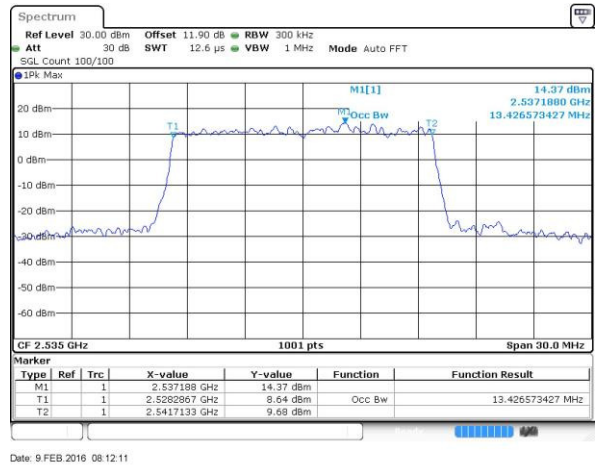
## Lowest Channel / 15MHz / 16QAM



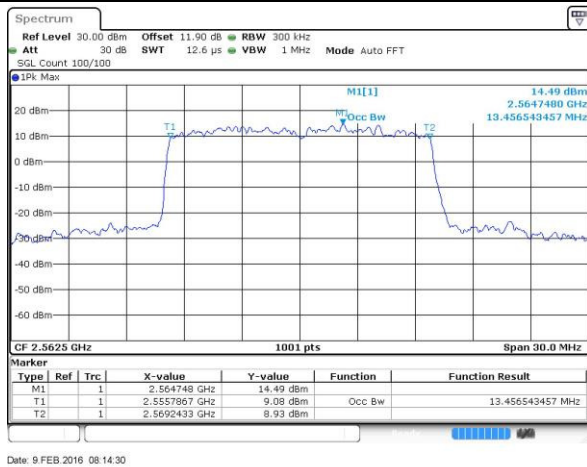
## Middle Channel / 15MHz / QPSK



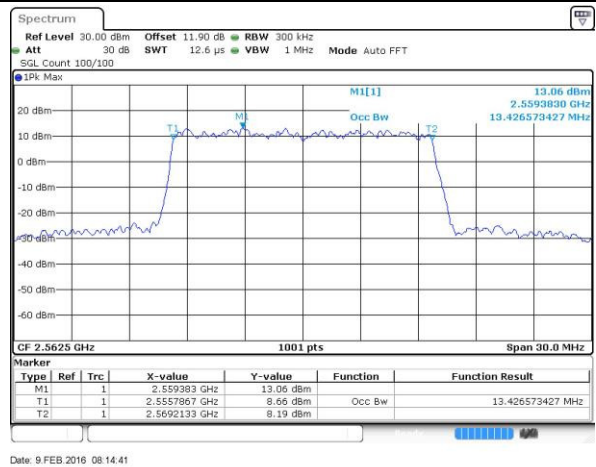
## Middle Channel / 15MHz / 16QAM



## Highest Channel / 15MHz / QPSK



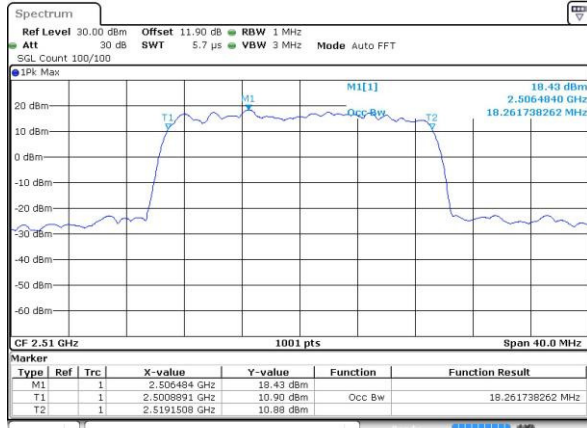
## Highest Channel / 15MHz / 16QAM





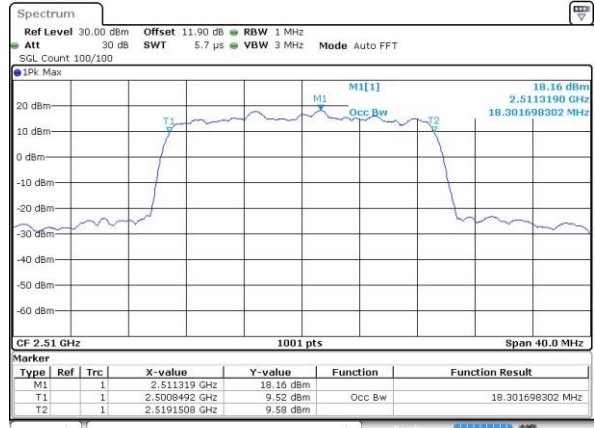
## LTE Band 7

## Lowest Channel / 20MHz / QPSK



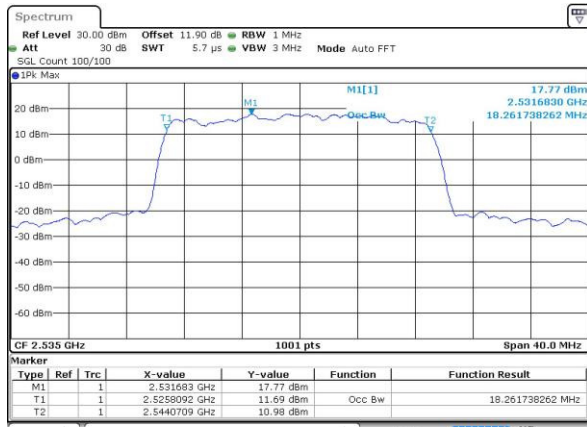
Date: 9 FEB 2016 08:21:40

## Lowest Channel / 20MHz / 16QAM



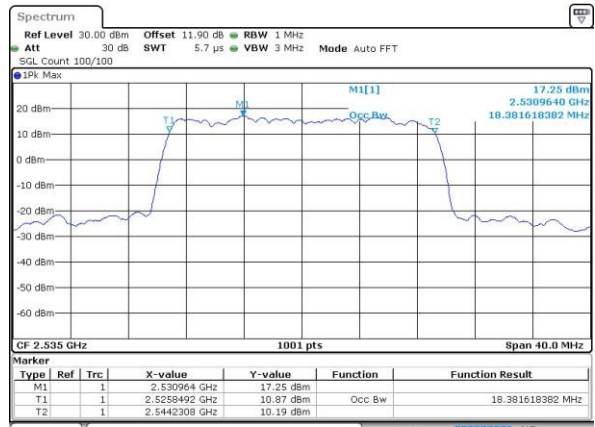
Date: 9 FEB 2016 08:21:51

## Middle Channel / 20MHz / QPSK



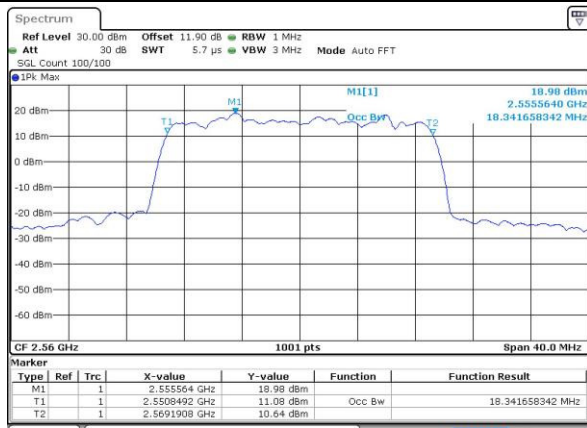
Date: 9 FEB 2016 08:28:50

## Middle Channel / 20MHz / 16QAM



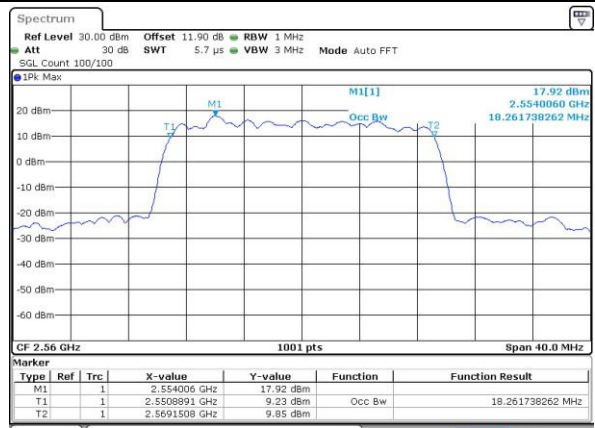
Date: 9 FEB 2016 08:29:00

## Highest Channel / 20MHz / QPSK



Date: 9 FEB 2016 08:31:19

## Highest Channel / 20MHz / 16QAM



Date: 9 FEB 2016 08:31:30

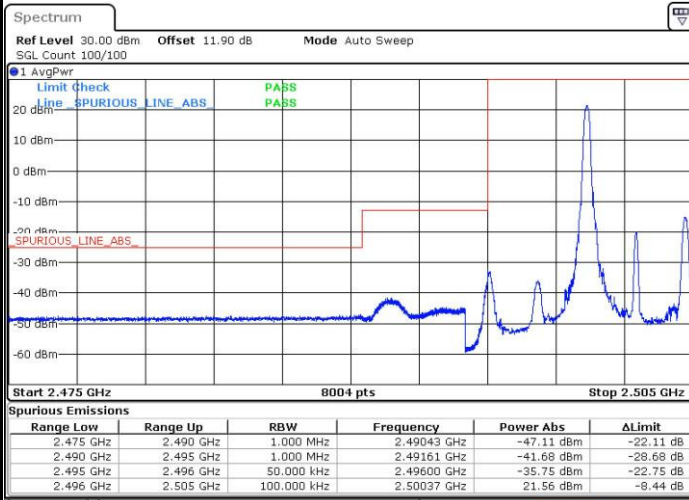


## **Conducted Band Edge**

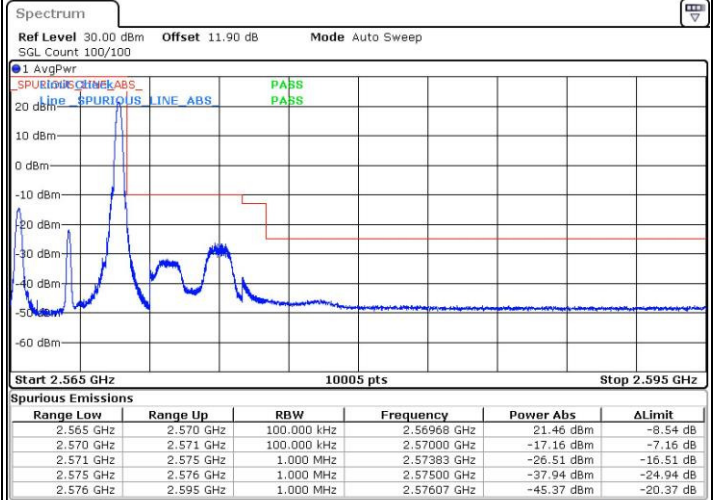


## LTE Band 7 / 5MHz / QPSK

## Lowest Band Edge / 1 RB



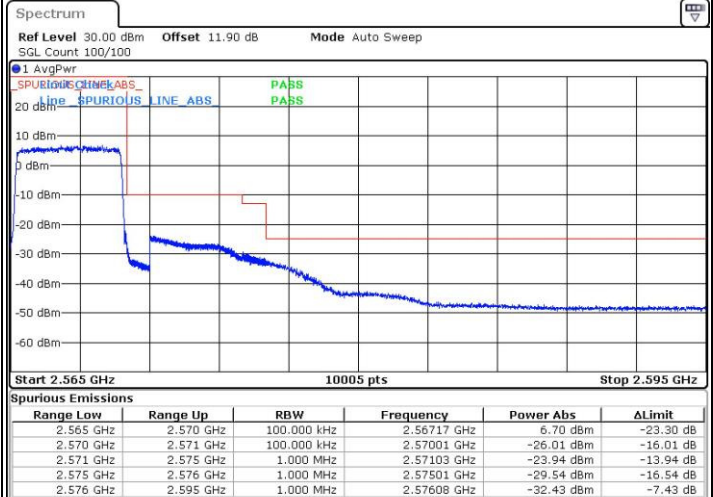
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



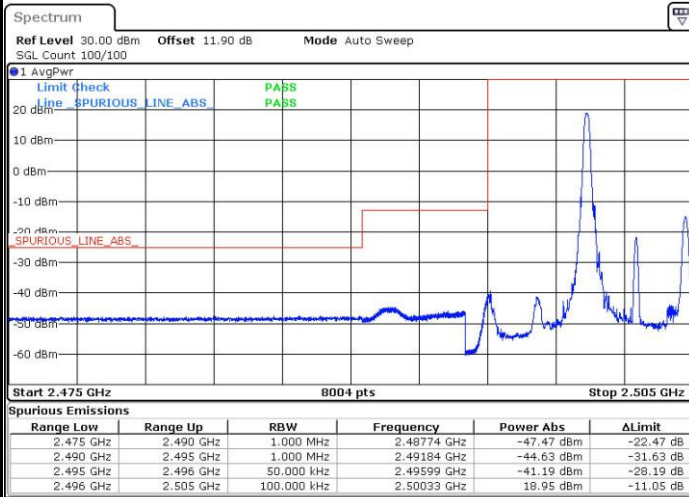
## Highest Band Edge / Full RB



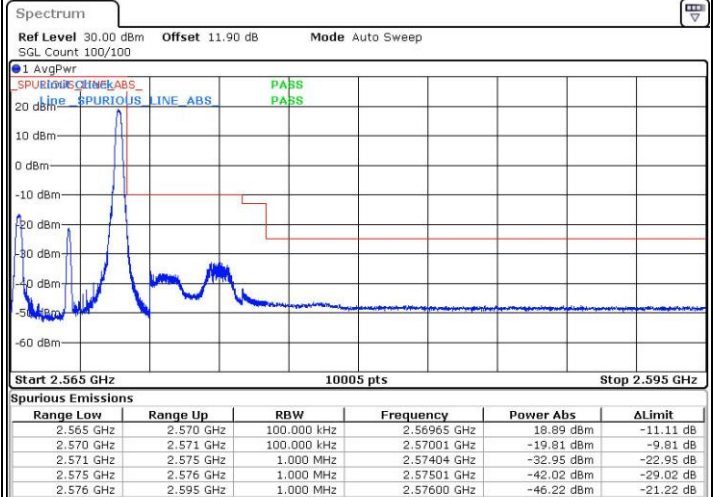


## LTE Band 7 / 5MHz / 16QAM

## Lowest Band Edge / 1 RB



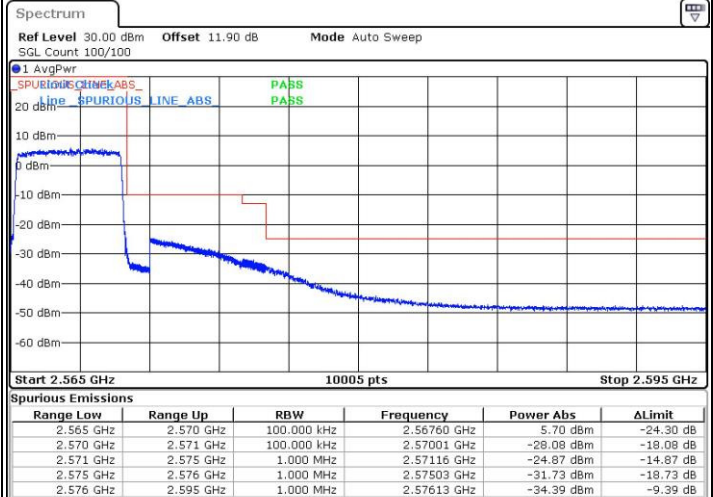
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



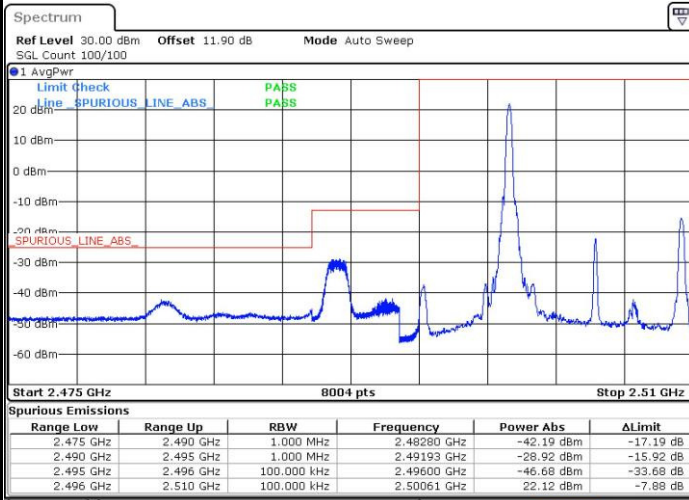
## Highest Band Edge / Full RB



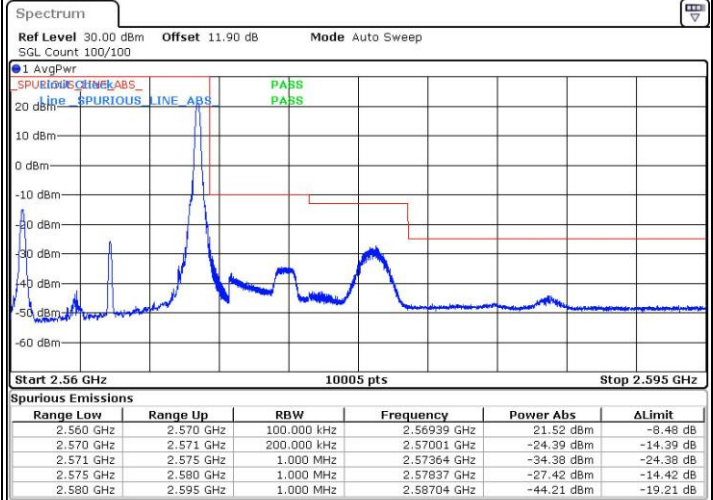


## LTE Band 7 / 10MHz / QPSK

## Lowest Band Edge / 1 RB



## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



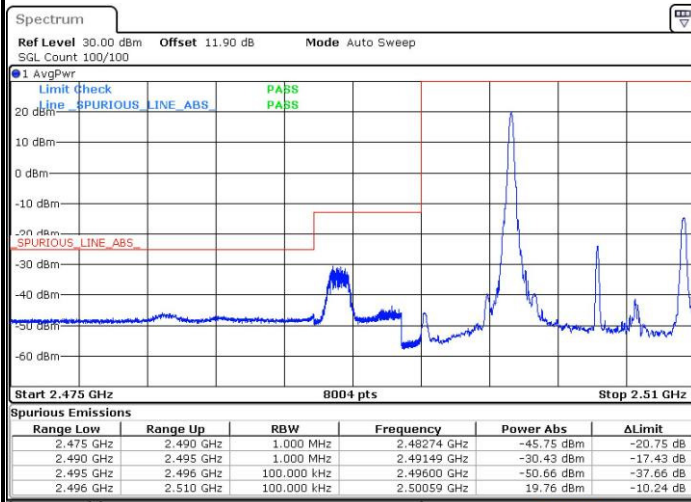
## Highest Band Edge / Full RB



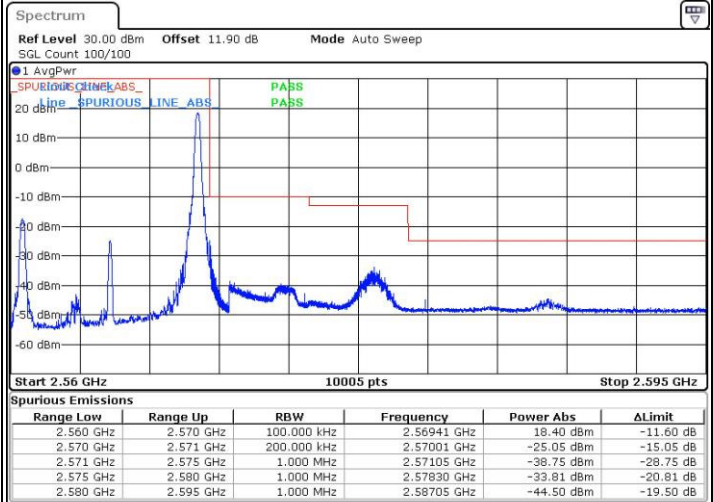


## LTE Band 7 / 10MHz / 16QAM

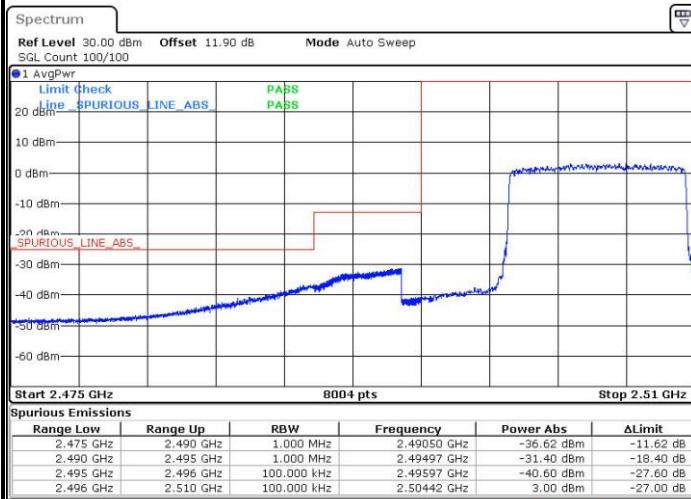
## Lowest Band Edge / 1 RB



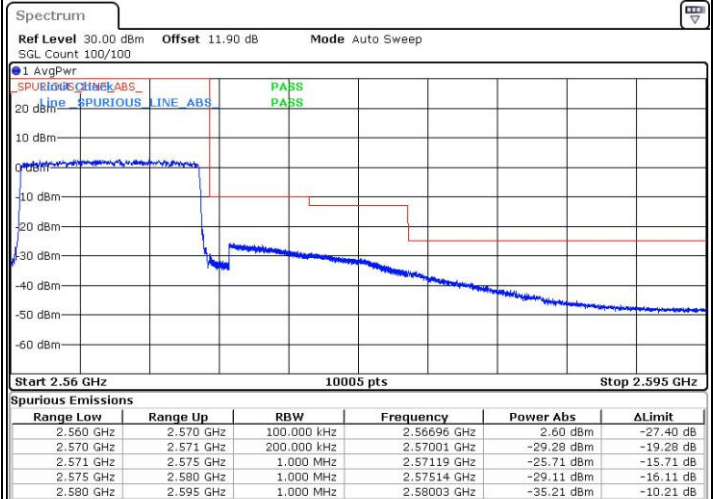
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



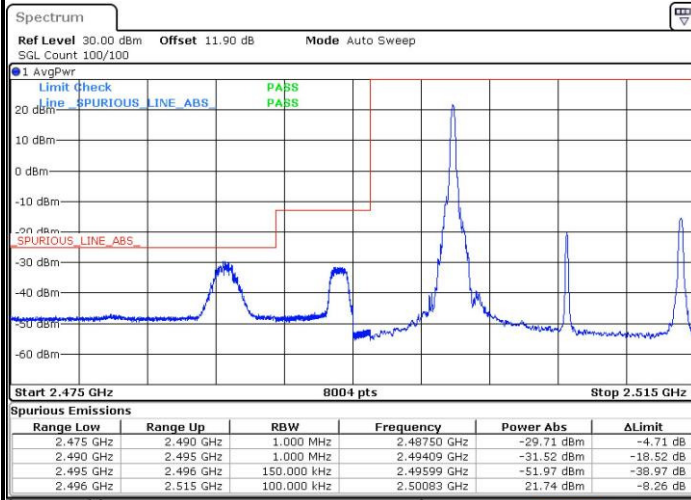
## Highest Band Edge / Full RB



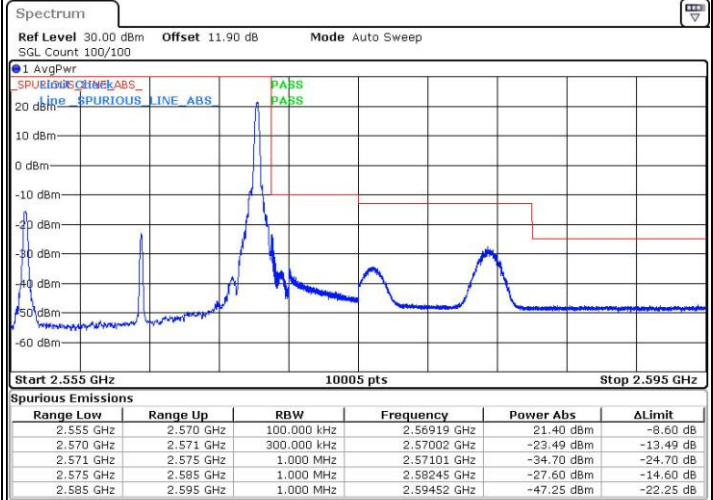


## LTE Band 7 / 15MHz / QPSK

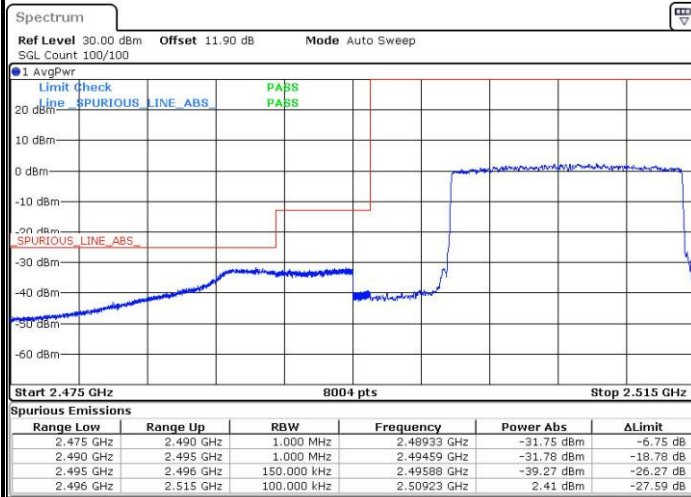
## Lowest Band Edge / 1 RB



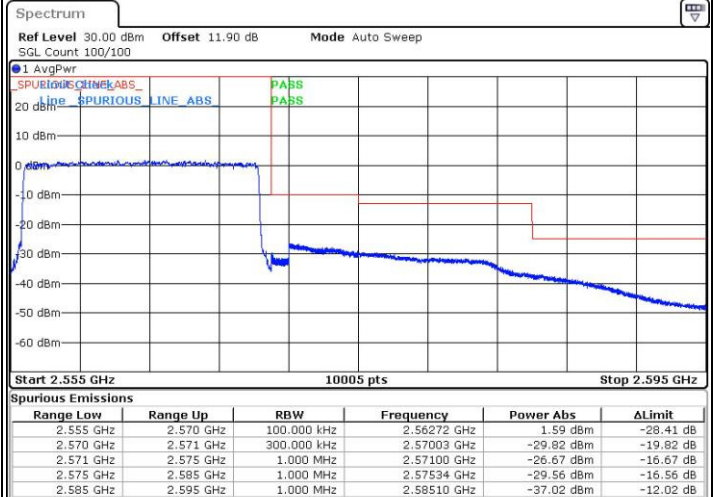
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



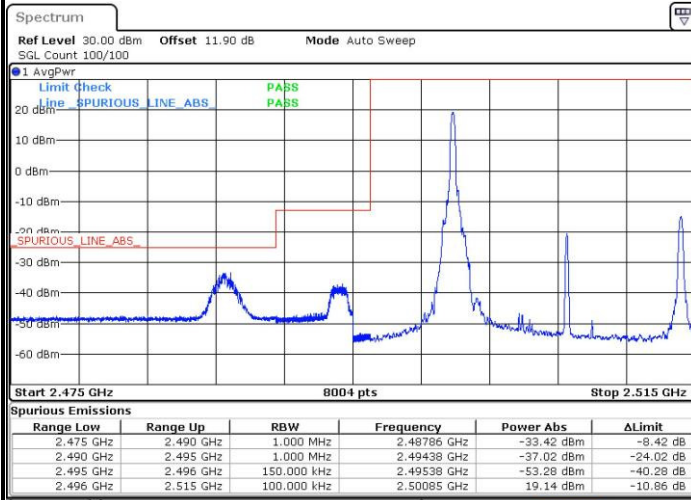
## Highest Band Edge / Full RB



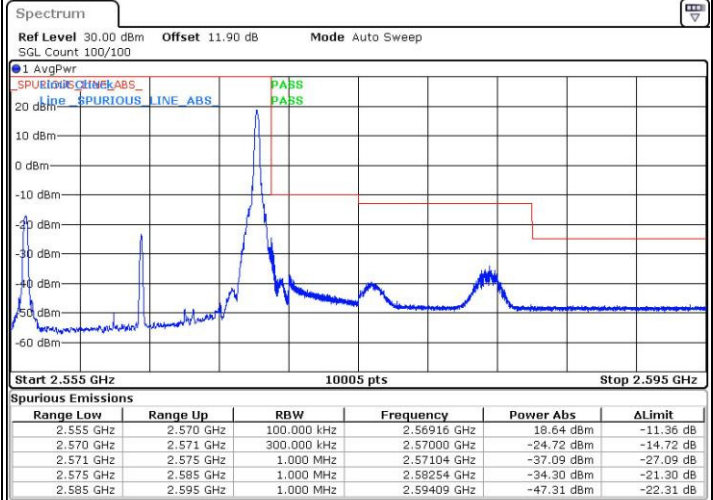


## LTE Band 7 / 15MHz / 16QAM

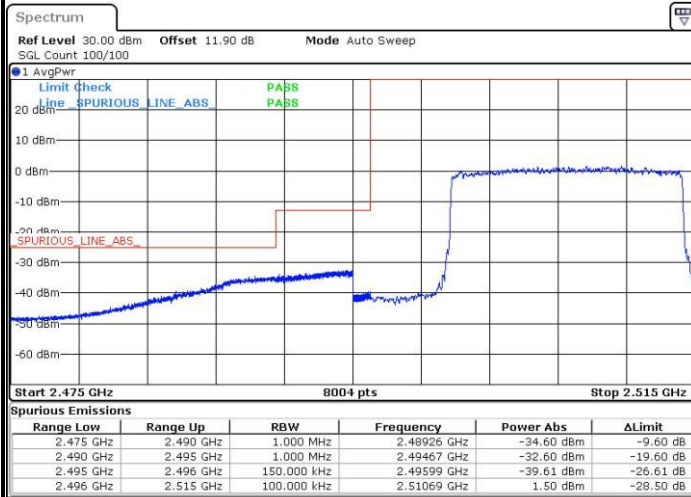
## Lowest Band Edge / 1 RB



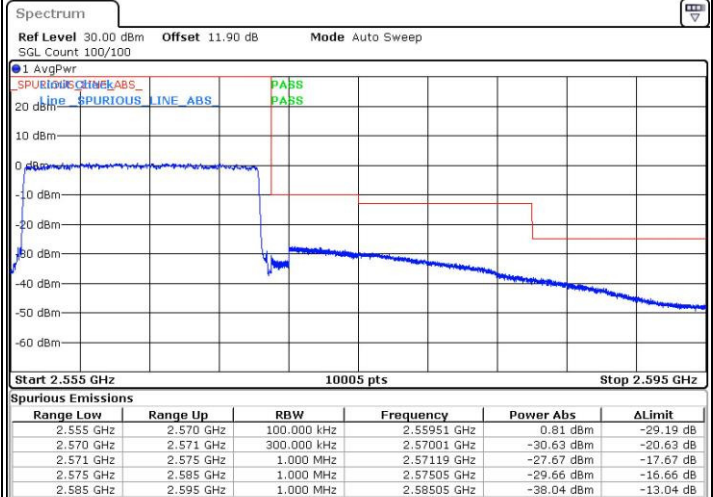
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



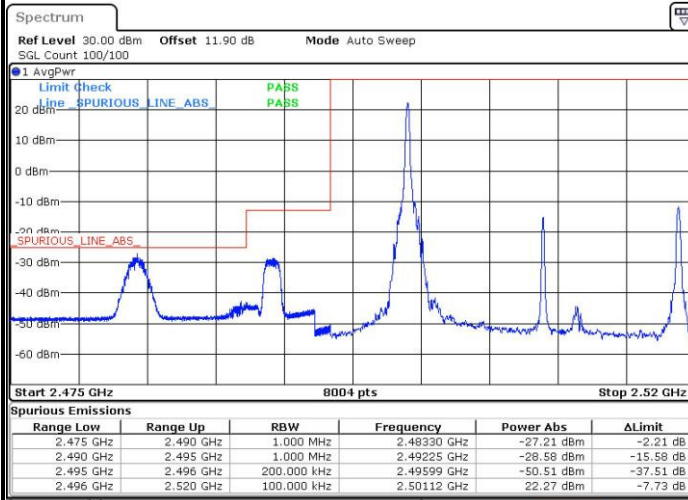
## Highest Band Edge / Full RB



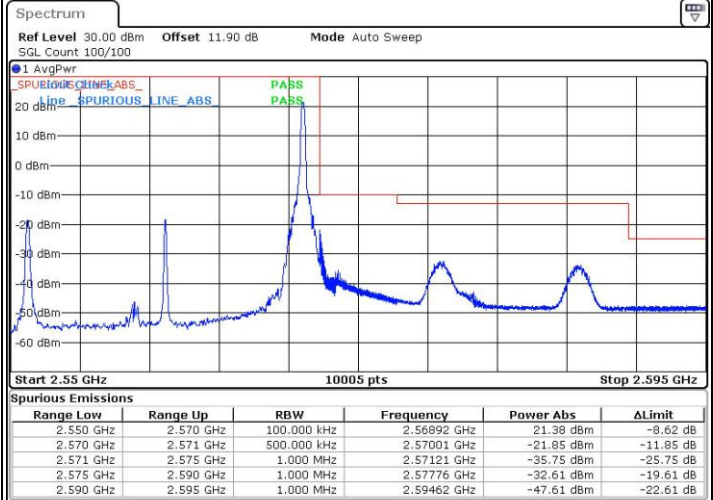


## LTE Band 7 / 20MHz / QPSK

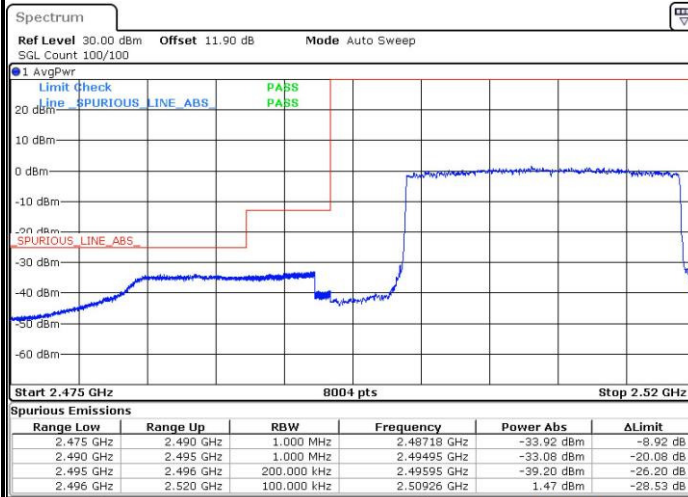
## Lowest Band Edge / 1 RB



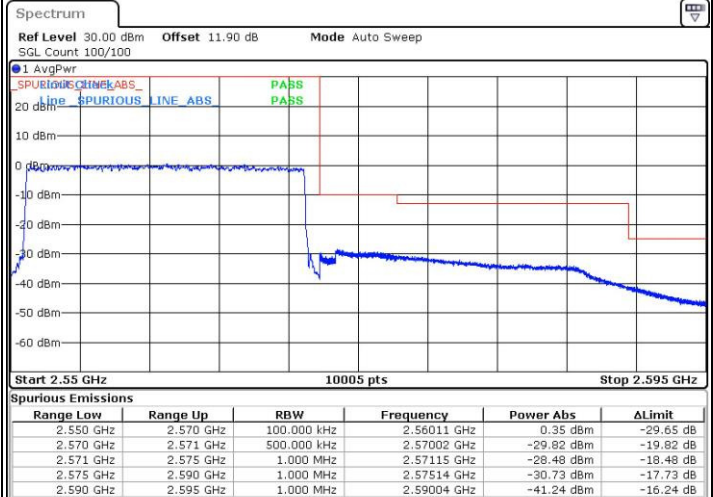
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



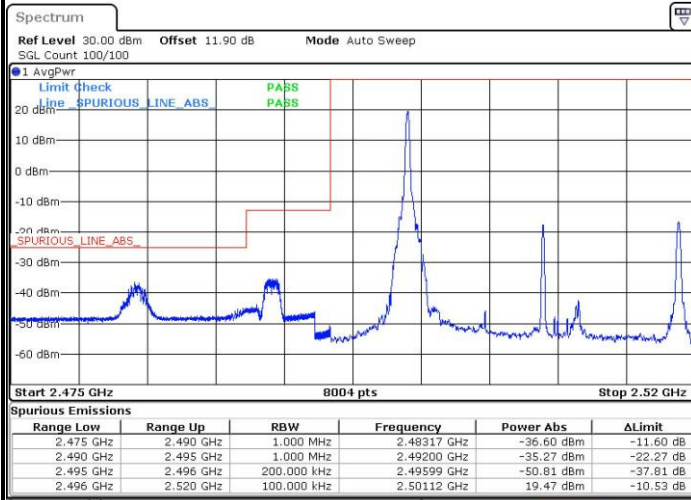
## Highest Band Edge / Full RB



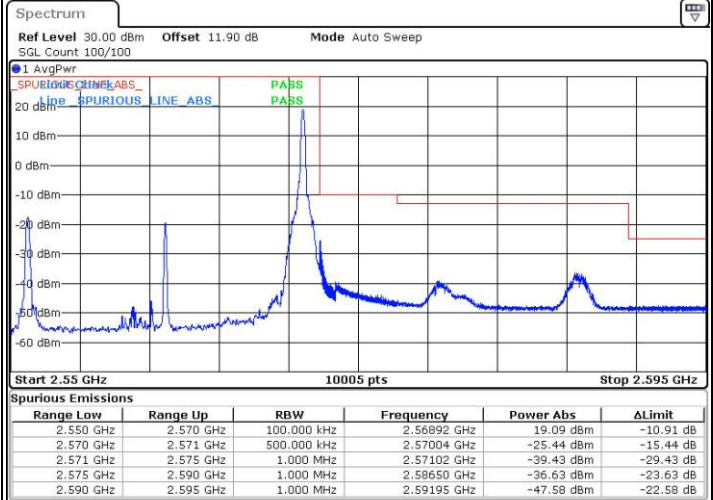


## LTE Band 7 / 20MHz / 16QAM

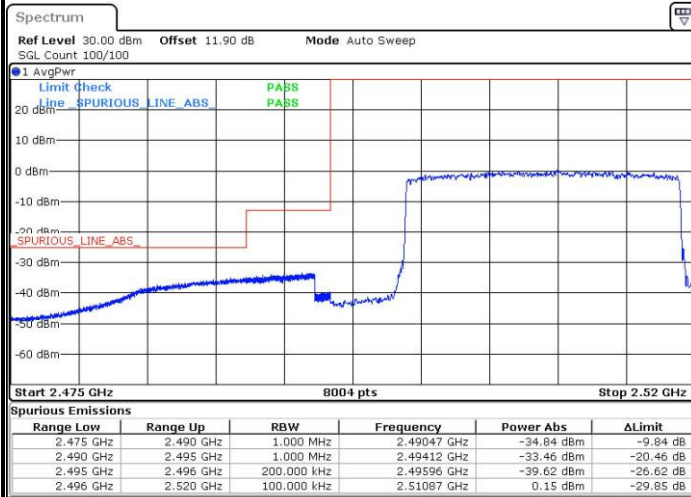
## Lowest Band Edge / 1 RB



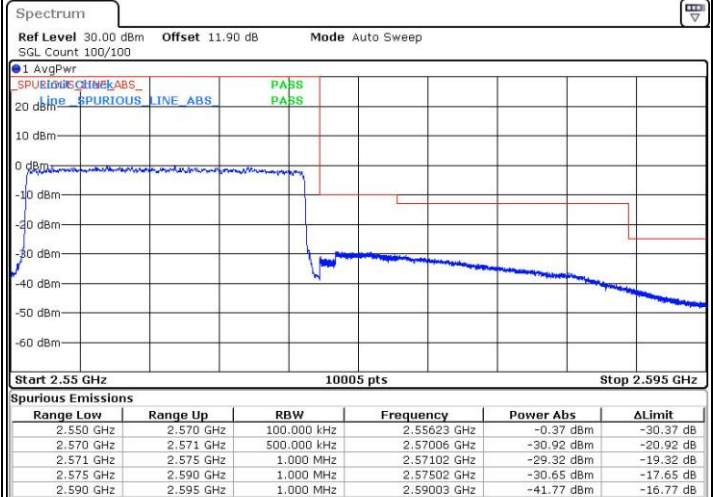
## Highest Band Edge / 1RB



## Lowest Band Edge / Full RB



## Highest Band Edge / Full RB



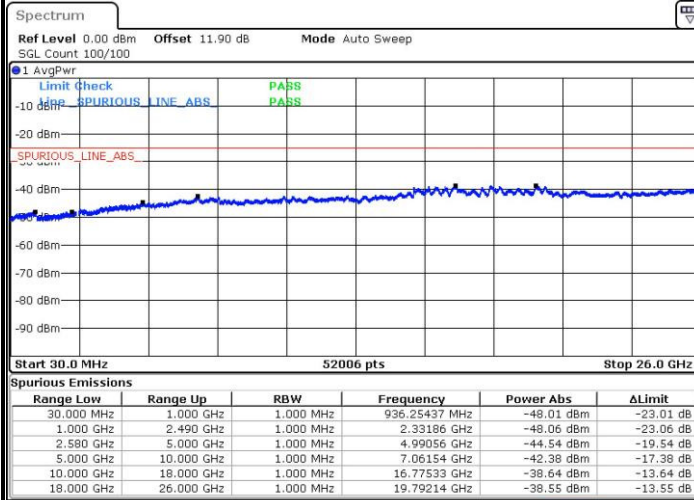


## **Conducted Spurious Emission**



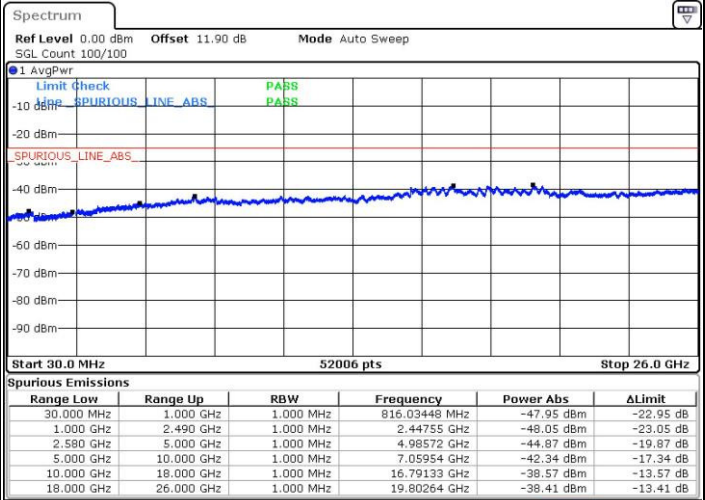
## LTE Band 7 / 5MHz

## Lowest Channel / QPSK



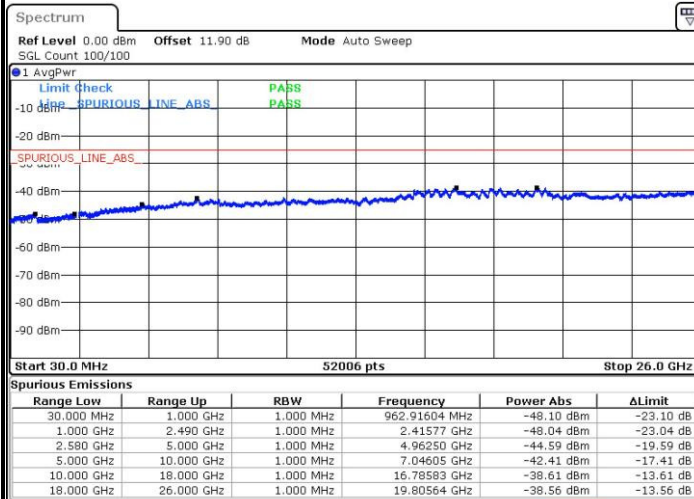
Date: 9 FEB 2016 07:37:17

## Lowest Channel / 16QAM



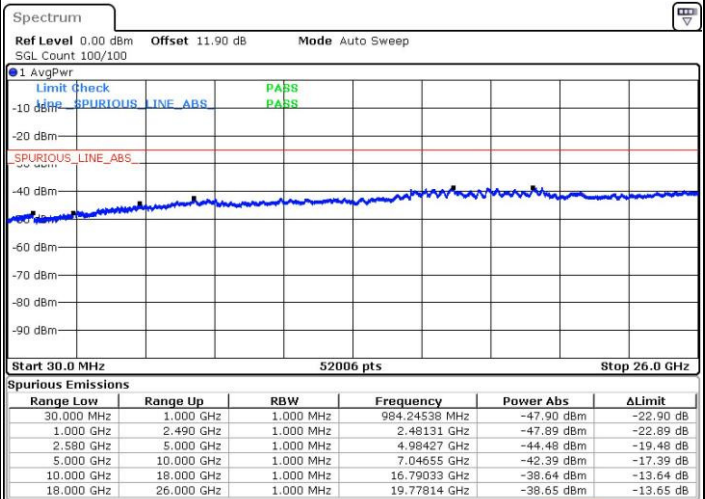
Date: 9 FEB 2016 07:38:11

## Middle Channel / QPSK



Date: 9 FEB 2016 07:39:47

## Middle Channel / 16QAM

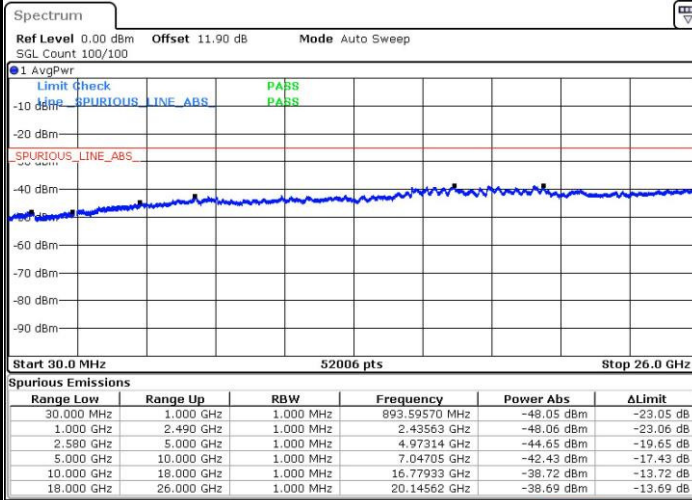


Date: 9 FEB 2016 07:40:41



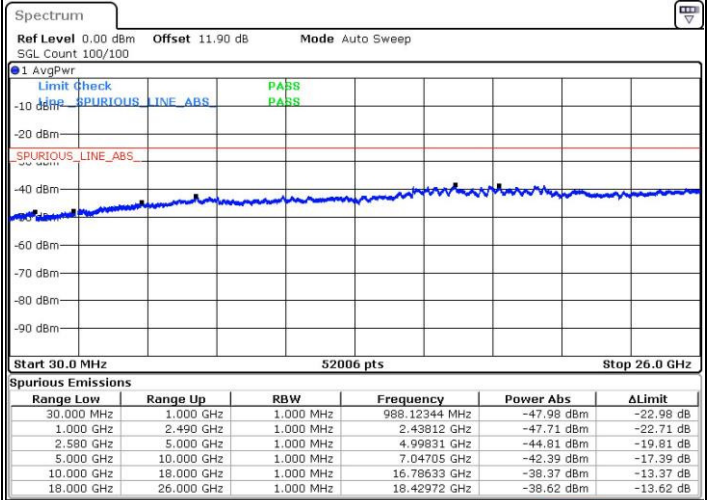
## LTE Band 7 / 5MHz

## Highest Channel / QPSK



Date: 9 FEB 2016 07:46:57

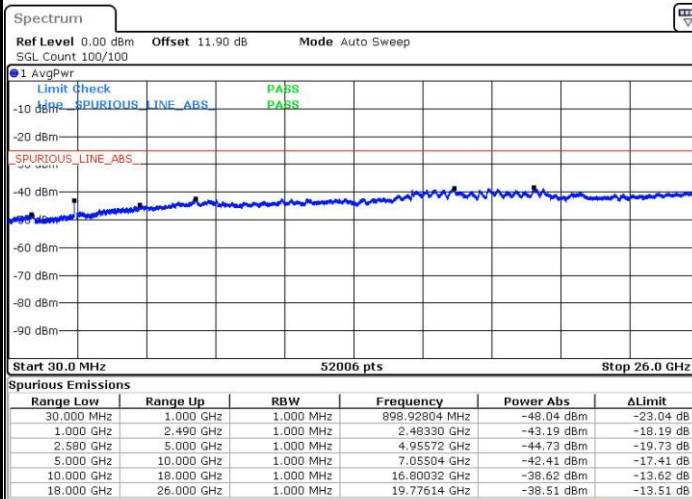
## Highest Channel / 16QAM



Date: 9 FEB 2016 07:47:51

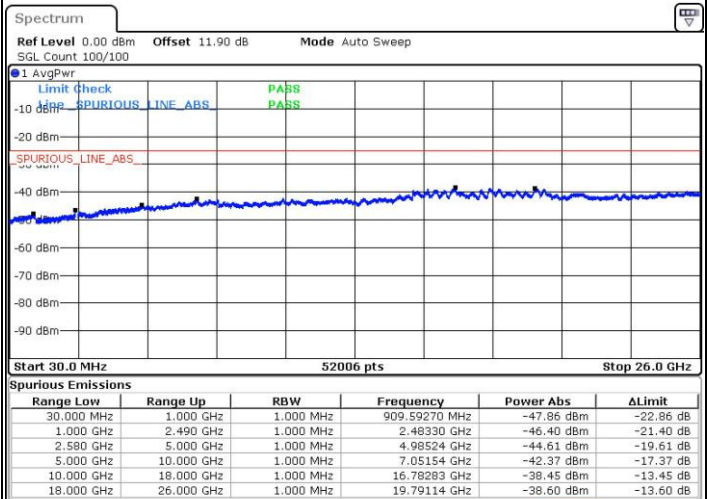
## LTE Band 7 / 10MHz

## Lowest Channel / QPSK



Date: 9 FEB 2016 07:54:06

## Lowest Channel / 16QAM



Date: 9 FEB 2016 07:55:00