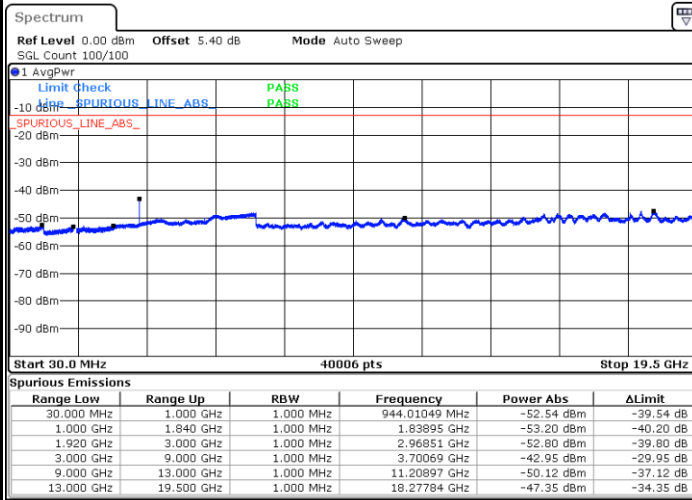




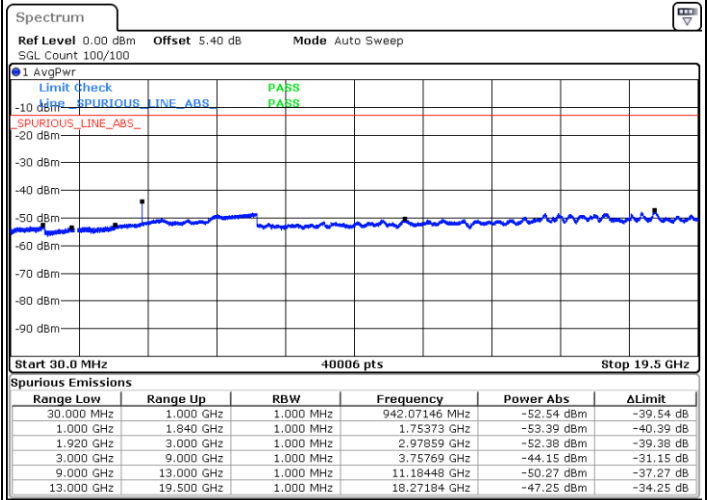
## LTE Band 25 / 3MHz

## Lowest Channel / QPSK



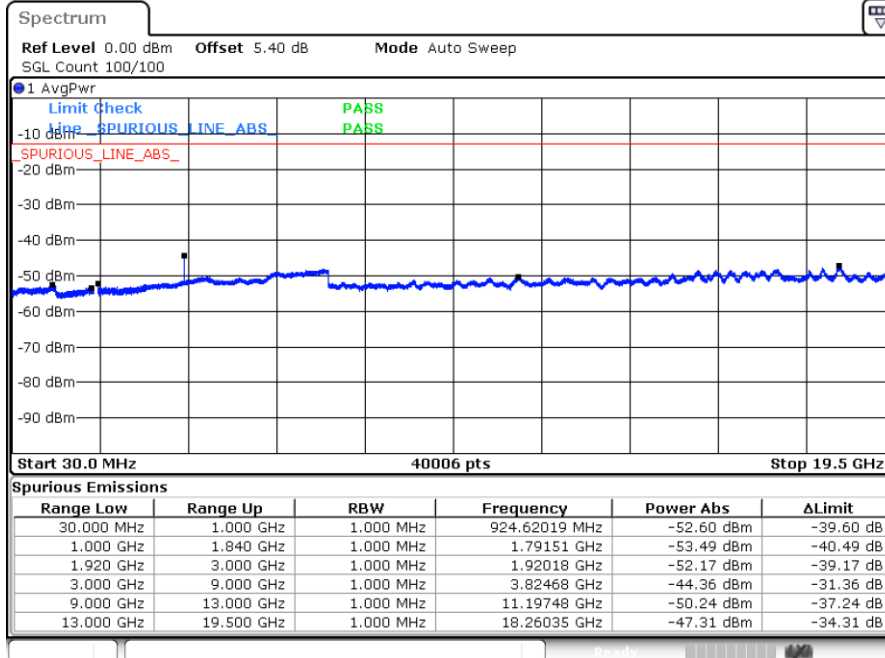
Date: 7.OCT.2024 15:06:28

## Middle Channel / QPSK



Date: 7.OCT.2024 15:12:31

## Highest Channel / QPSK

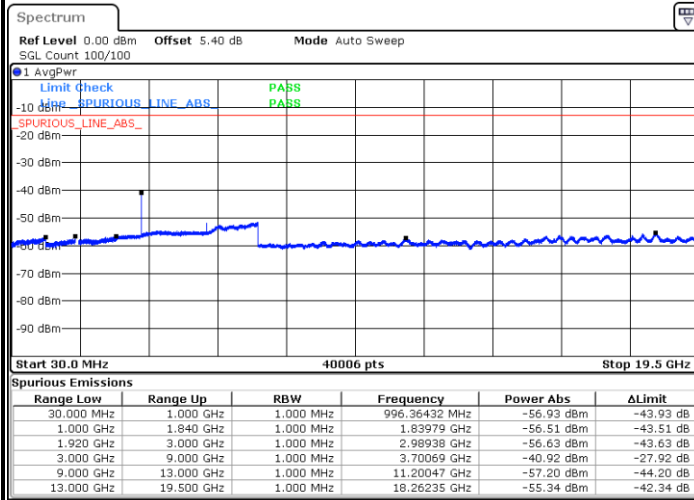


Date: 7.OCT.2024 15:14:02



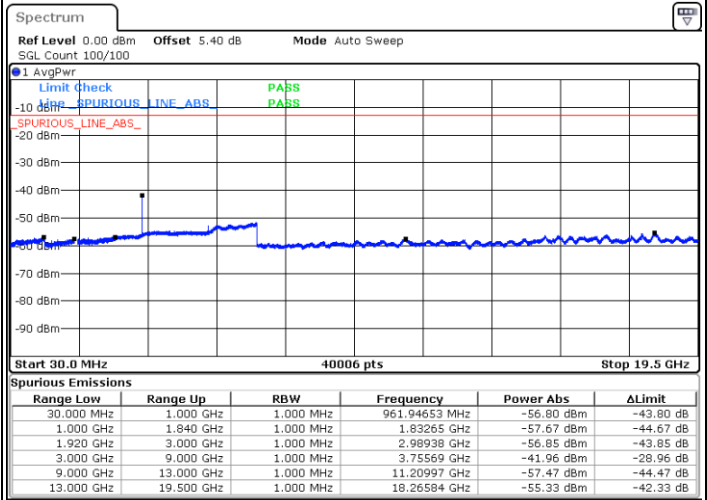
## LTE Band 25 / 5MHz

## Lowest Channel / QPSK



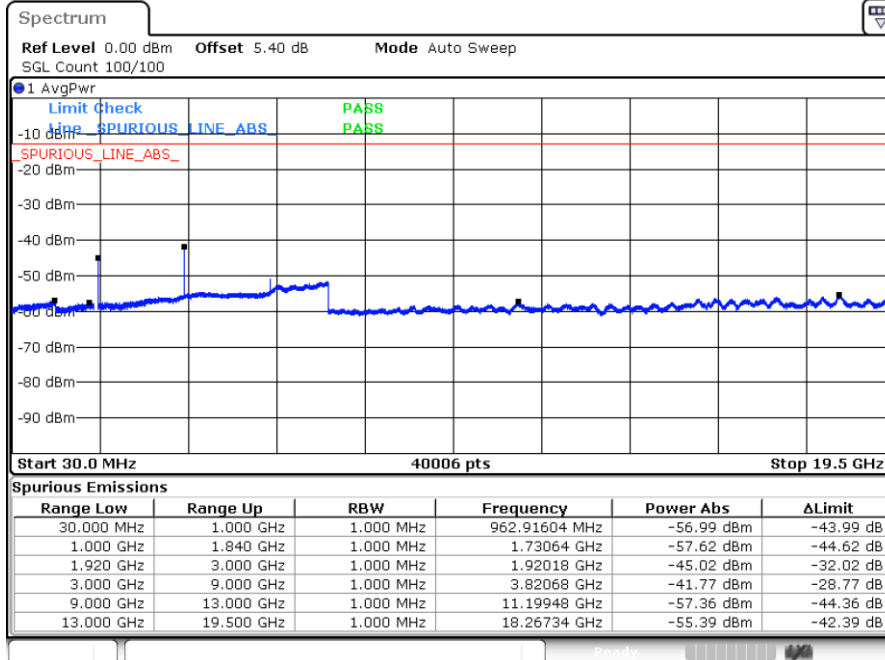
Date: 7.OCT.2024 15:29:12

## Middle Channel / QPSK



Date: 7.OCT.2024 15:35:15

## Highest Channel / QPSK

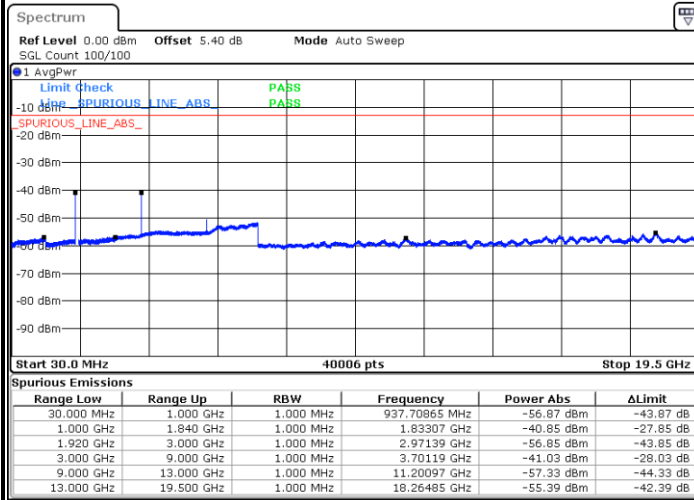


Date: 7.OCT.2024 15:36:47



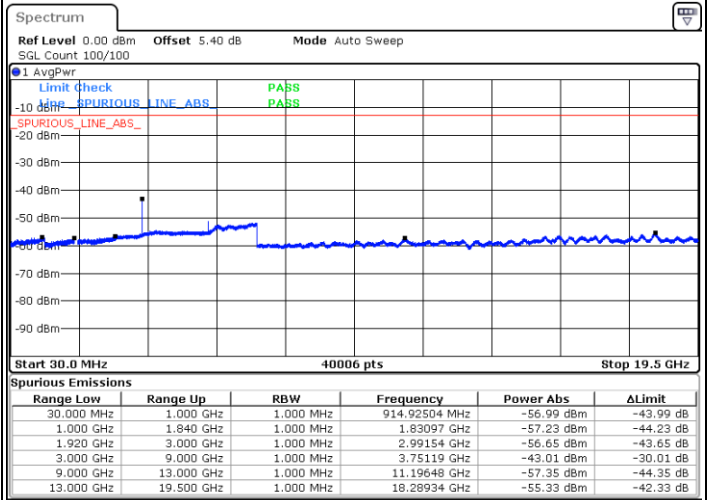
## LTE Band 25 / 10MHz

## Lowest Channel / QPSK



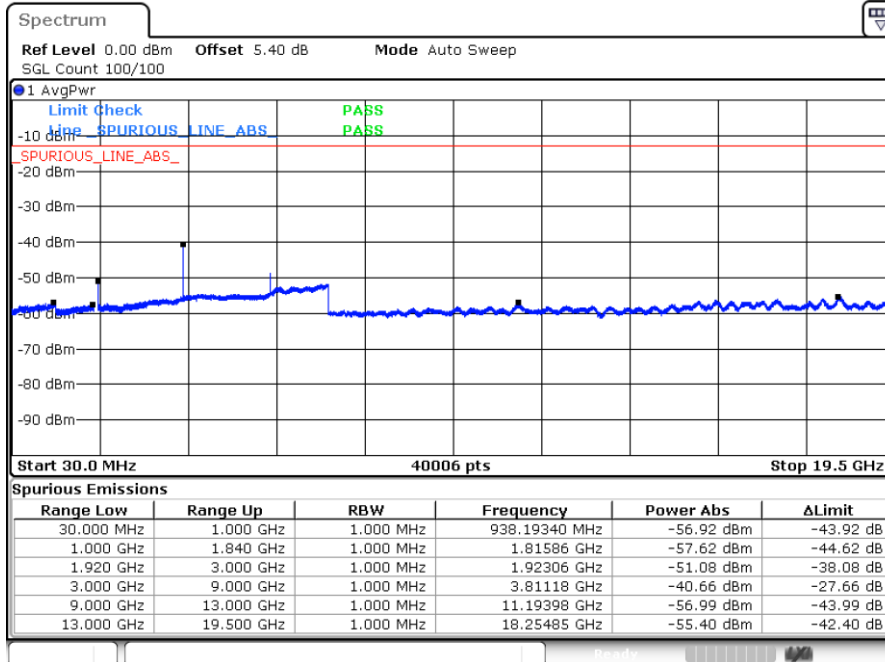
Date: 7.OCT.2024 15:53:29

## Middle Channel / QPSK



Date: 7.OCT.2024 16:03:30

## Highest Channel / QPSK

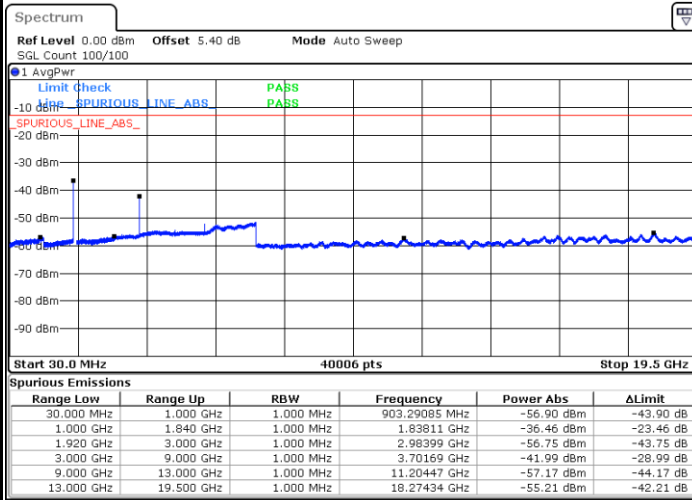


Date: 7.OCT.2024 16:05:03



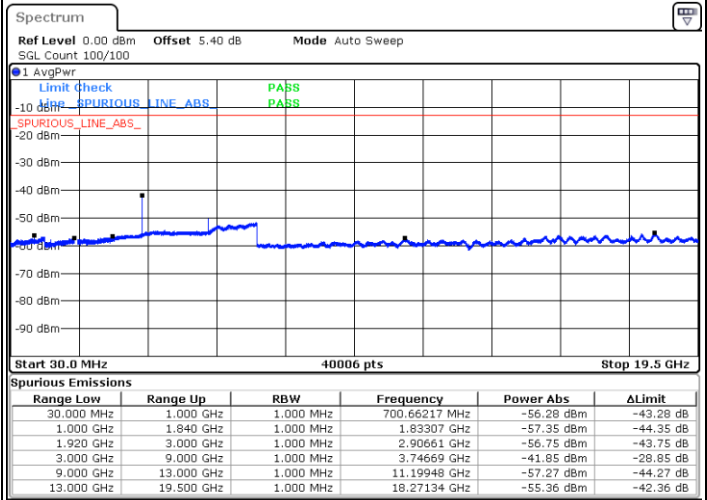
## LTE Band 25 / 15MHz

## Lowest Channel / QPSK



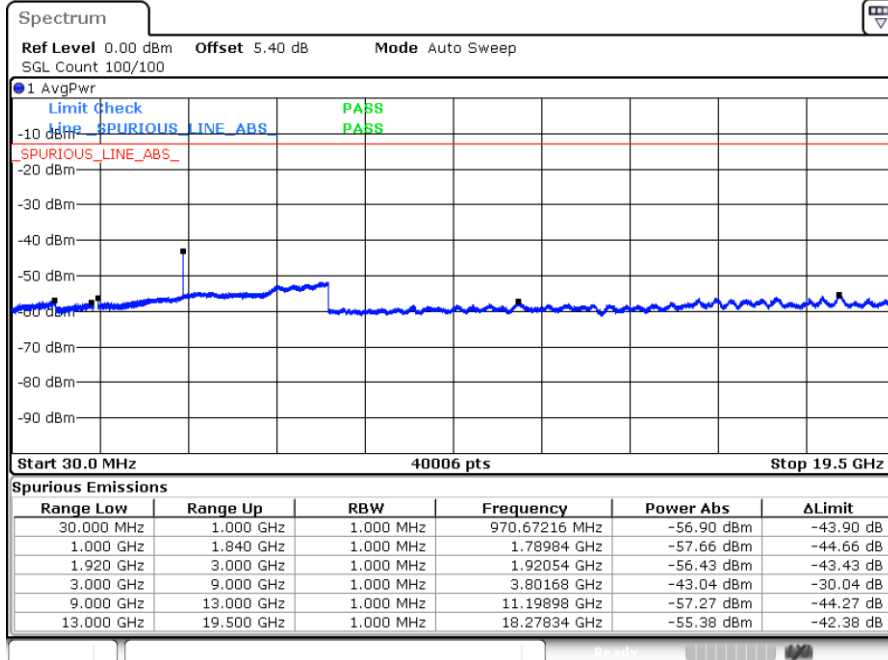
Date: 7.OCT.2024 16:20:11

## Middle Channel / QPSK



Date: 7.OCT.2024 16:26:14

## Highest Channel / QPSK

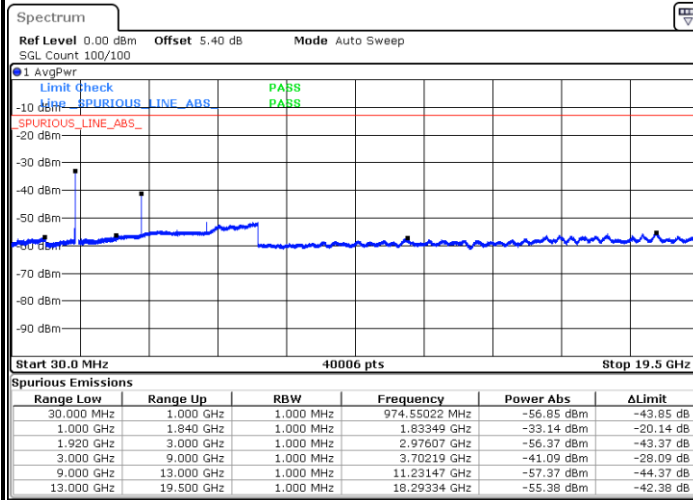


Date: 7.OCT.2024 16:27:26



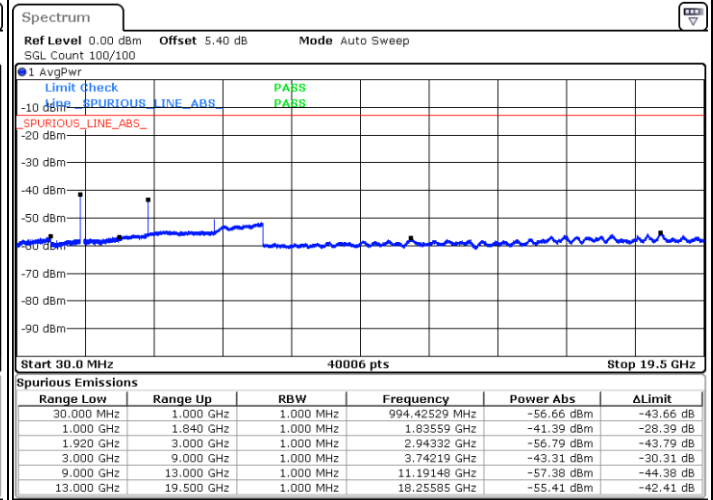
## LTE Band 25 / 20MHz

## Lowest Channel / QPSK



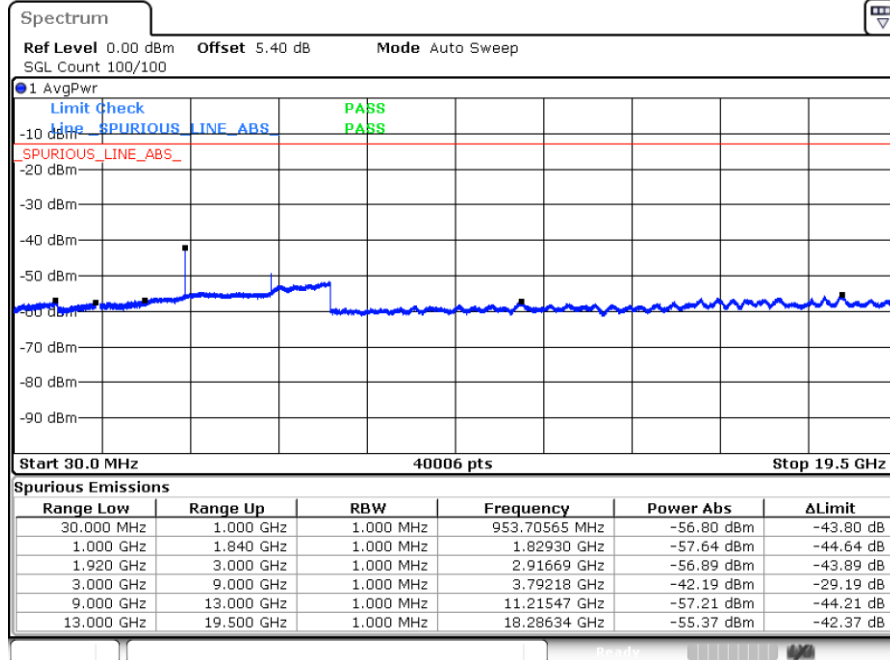
Date: 7.OCT.2024 16:41:14

## Middle Channel / QPSK



Date: 7.OCT.2024 16:44:58

## Highest Channel / QPSK



Date: 7.OCT.2024 16:47:39

**Frequency Stability**

| Test Conditions  |                   | LTE Band 25 (QPSK) / Middle Channel | Limit   |
|------------------|-------------------|-------------------------------------|---------|
| Temperature (°C) | Voltage (Volt)    | BW 10MHz                            | Note 2. |
|                  |                   | Deviation (ppm)                     | Result  |
| 50               | Normal Voltage    | 0.0010                              | PASS    |
| 40               | Normal Voltage    | 0.0028                              |         |
| 30               | Normal Voltage    | 0.0057                              |         |
| 20(Ref.)         | Normal Voltage    | 0.0000                              |         |
| 10               | Normal Voltage    | 0.0062                              |         |
| 0                | Normal Voltage    | 0.0048                              |         |
| -10              | Normal Voltage    | 0.0033                              |         |
| -20              | Normal Voltage    | 0.0006                              |         |
| -30              | Normal Voltage    | 0.0018                              |         |
| 20               | Maximum Voltage   | 0.0056                              |         |
| 20               | Normal Voltage    | 0.0000                              |         |
| 20               | Battery End Point | 0.0014                              |         |

**Note:**

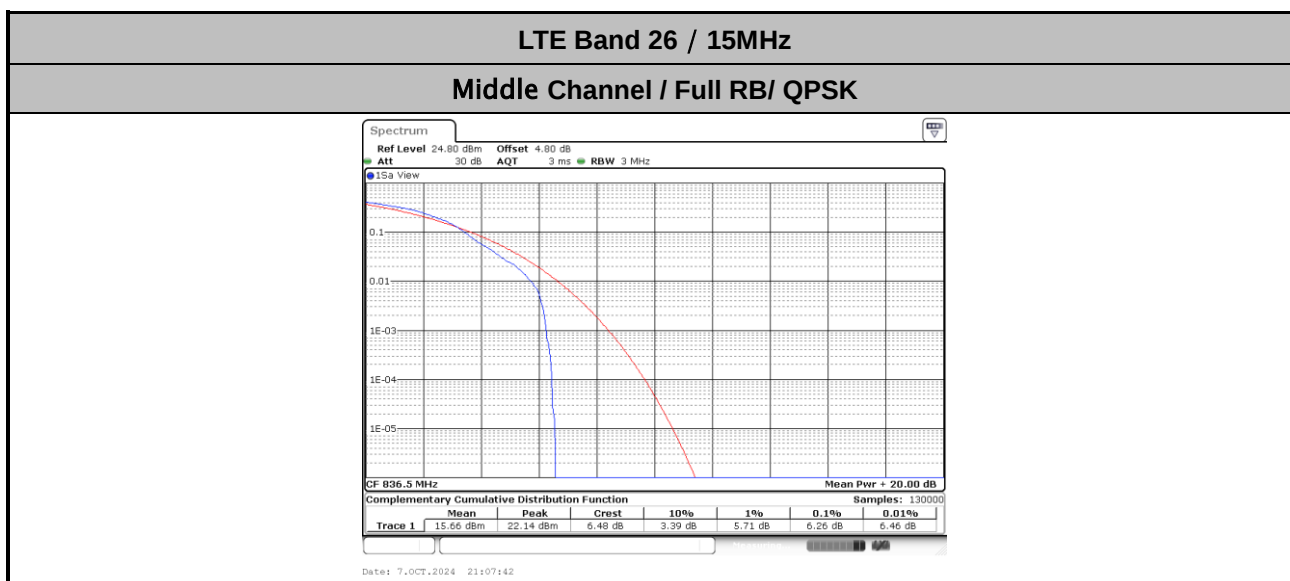
1. Normal Voltage =7.2 V. ; Battery End Point (BEP) =6.4 V. ; Maximum Voltage =8.33 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



## LTE Band 26\_Part 22H

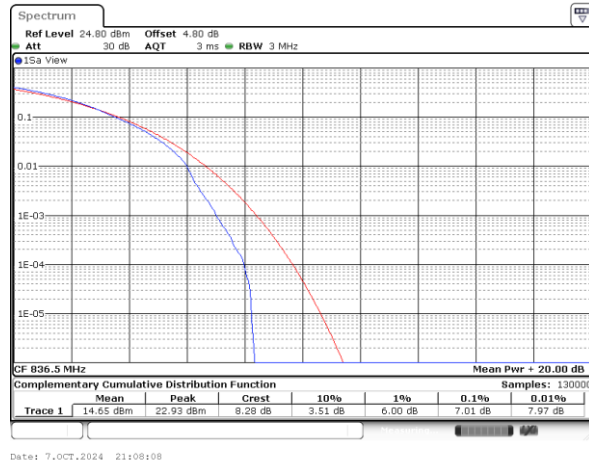
## Peak-to-Average Ratio

| Mode      | LTE Band 26 / 15MHz |         |         |             |
|-----------|---------------------|---------|---------|-------------|
| Mod.      | QPSK                | 16QAM   | 64QAM   | Limit: 13dB |
| RB Size   | Full RB             | Full RB | Full RB | Result      |
| Middle CH | 6.26                | 7.01    | 7.07    | PASS        |

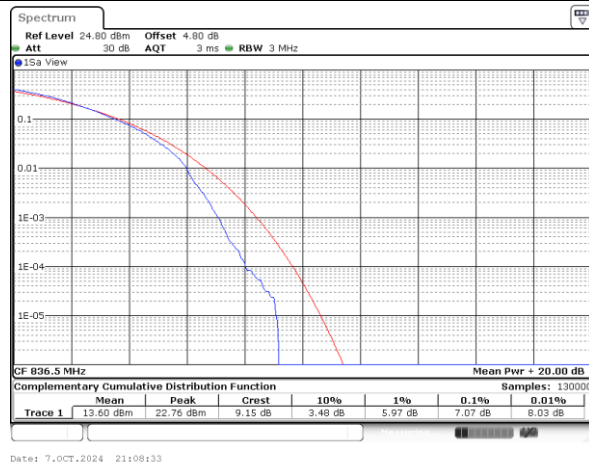




Middle Channel / Full RB/ 16QAM

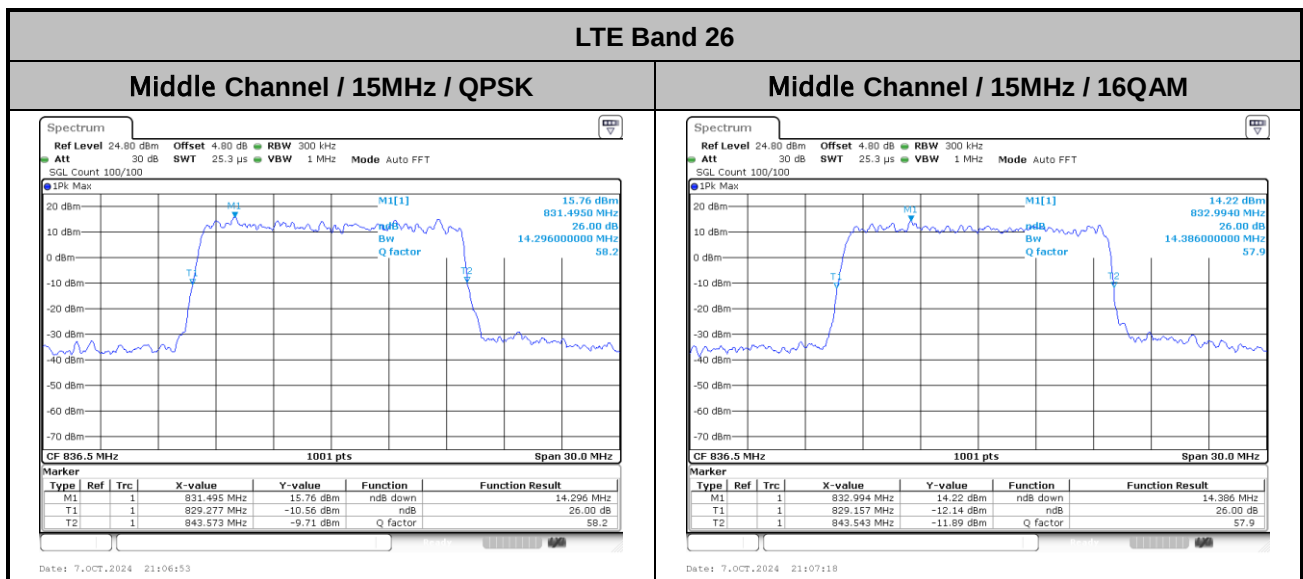


Middle Channel / Full RB/ 64QAM



**26dB Bandwidth**

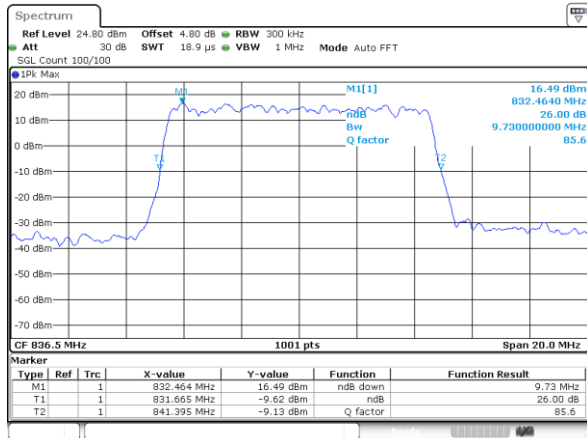
| Mode      | LTE Band 26 : 26dB BW(MHz) |       |
|-----------|----------------------------|-------|
| BW        | 15MHz                      |       |
| Mod.      | QPSK                       | 16QAM |
| Middle CH | 14.30                      | 14.39 |
| BW        | 10MHz                      |       |
| Mod.      | QPSK                       | 16QAM |
| Middle CH | 9.73                       | 9.75  |
| BW        | 5MHz                       |       |
| Mod.      | QPSK                       | 16QAM |
| Middle CH | 4.96                       | 4.94  |
| BW        | 3MHz                       |       |
| Mod.      | QPSK                       | 16QAM |
| Middle CH | 3.01                       | 3.01  |
| BW        | 1.4MHz                     |       |
| Mod.      | QPSK                       | 16QAM |
| Middle CH | 1.28                       | 1.28  |





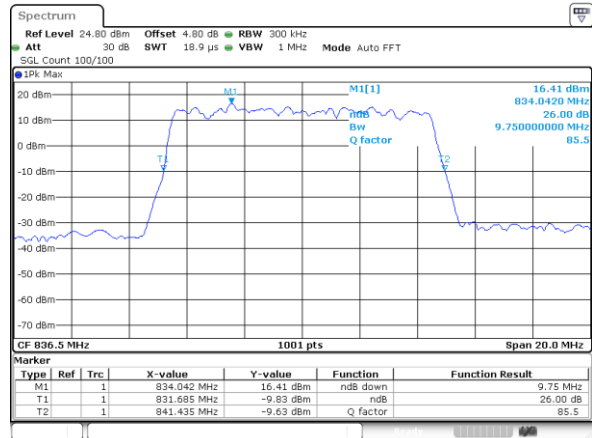
## LTE Band 26

## Middle Channel / 10MHz / QPSK



Date: 8.OCT.2024 02:31:27

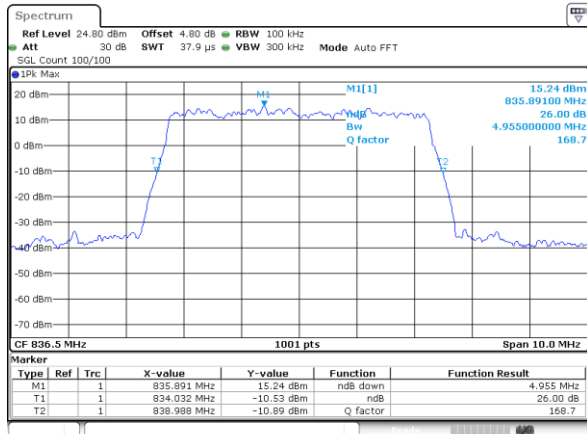
## Middle Channel / 10MHz / 16QAM



Date: 8.OCT.2024 02:31:49

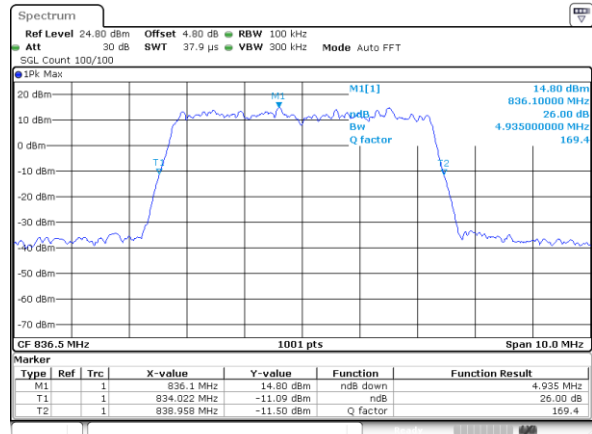
## LTE Band 26

## Middle Channel / 5MHz / QPSK



Date: 8.OCT.2024 02:29:58

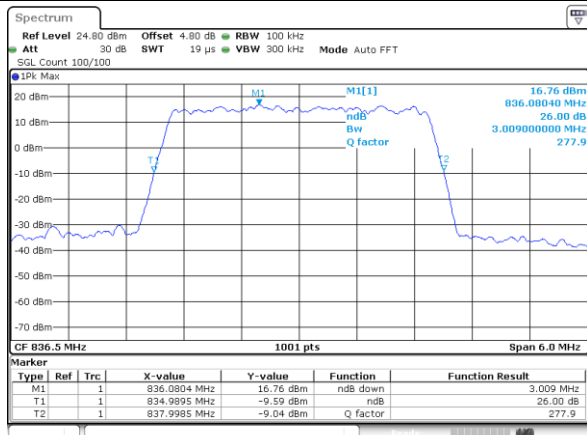
## Middle Channel / 5MHz / 16QAM



Date: 8.OCT.2024 02:30:20

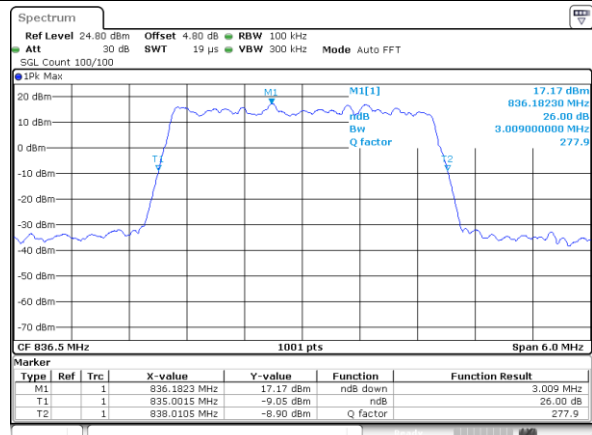
## LTE Band 26

## Middle Channel / 3MHz / QPSK



Date: 8.OCT.2024 02:28:28

## Middle Channel / 3MHz / 16QAM

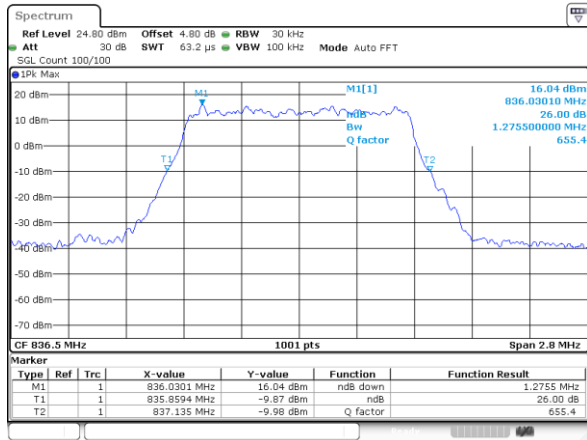


Date: 8.OCT.2024 02:28:50

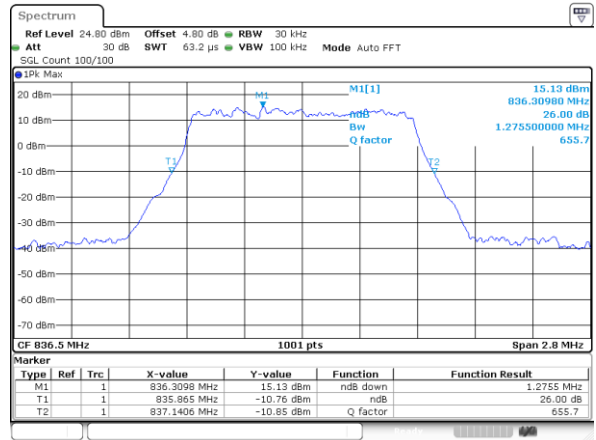


## LTE Band 26

## Middle Channel / 1.4MHz / QPSK



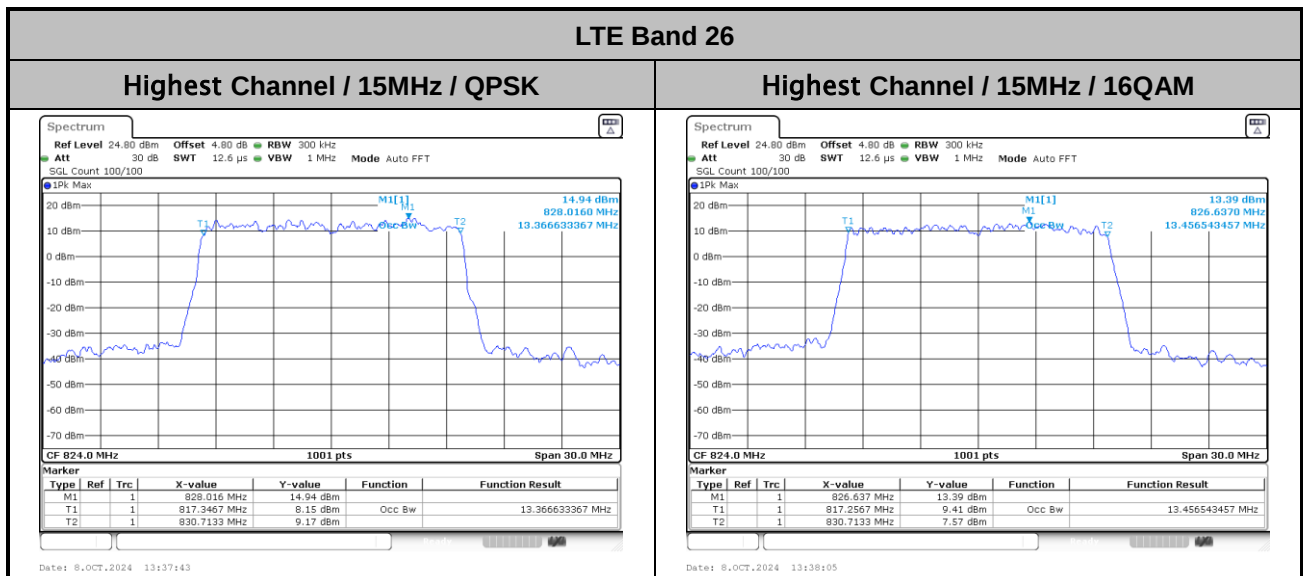
## Middle Channel / 1.4MHz / 16QAM





## Occupied Bandwidth

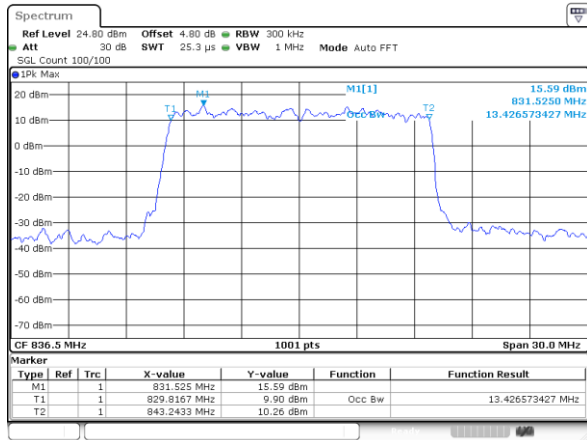
| Mode      | LTE Band 26 : 99%OBW(MHz) |       |
|-----------|---------------------------|-------|
| BW        | 15MHz                     |       |
| Mod.      | QPSK                      | 16QAM |
| Middle CH | 13.43                     | 13.40 |
| BW        | 10MHz                     |       |
| Mod.      | QPSK                      | 16QAM |
| Middle CH | 8.97                      | 9.01  |
| BW        | 5MHz                      |       |
| Mod.      | QPSK                      | 16QAM |
| Middle CH | 4.48                      | 4.48  |
| BW        | 3MHz                      |       |
| Mod.      | QPSK                      | 16QAM |
| Middle CH | 2.72                      | 2.72  |
| BW        | 1.4MHz                    |       |
| Mod.      | QPSK                      | 16QAM |
| Middle CH | 1.09                      | 1.09  |
| BW        | 15MHz                     |       |
| Mod.      | QPSK                      | 16QAM |
| High CH   | 13.37                     | 13.46 |





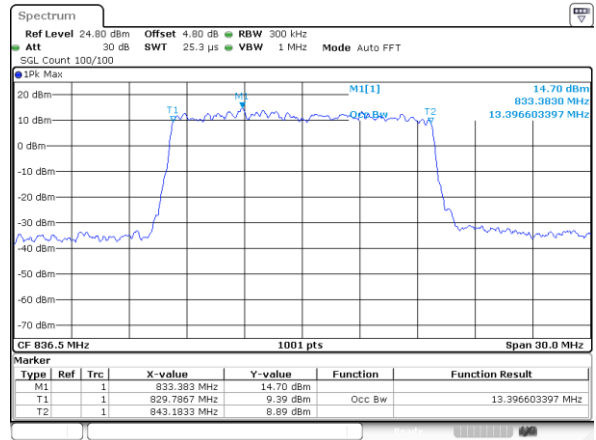
## LTE Band 26

## Middle Channel / 15MHz / QPSK



Date: 7.OCT.2024 21:06:05

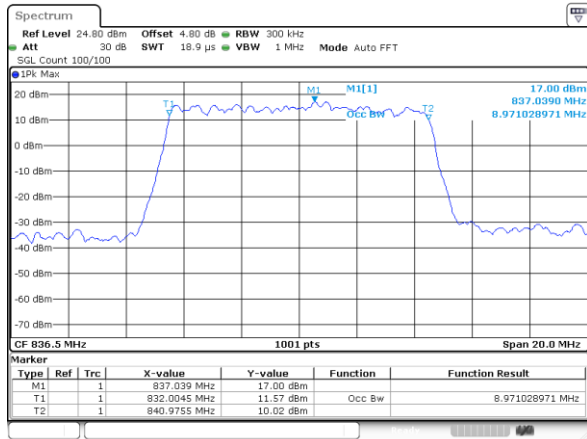
## Middle Channel / 15MHz / 16QAM



Date: 7.OCT.2024 21:06:29

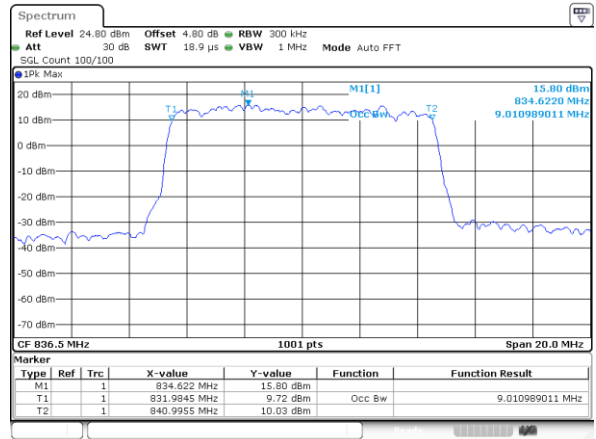
## LTE Band 26

## Middle Channel / 10MHz / QPSK



Date: 8.OCT.2024 02:31:05

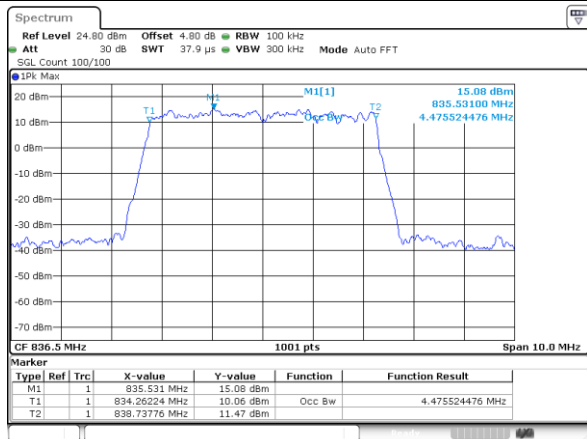
## Middle Channel / 10MHz / 16QAM



Date: 8.OCT.2024 02:32:12

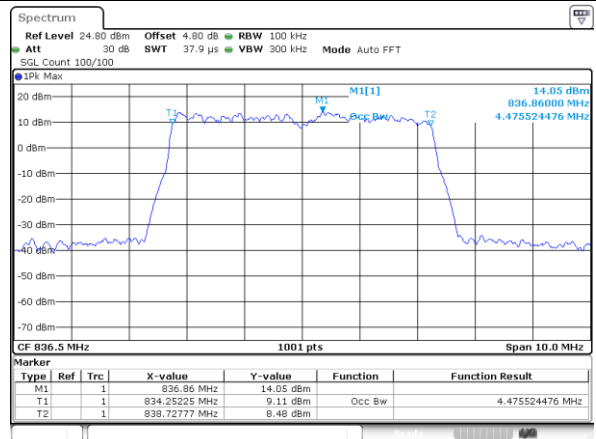
## LTE Band 26

## Middle Channel / 5MHz / QPSK



Date: 8.OCT.2024 02:29:35

## Middle Channel / 5MHz / 16QAM

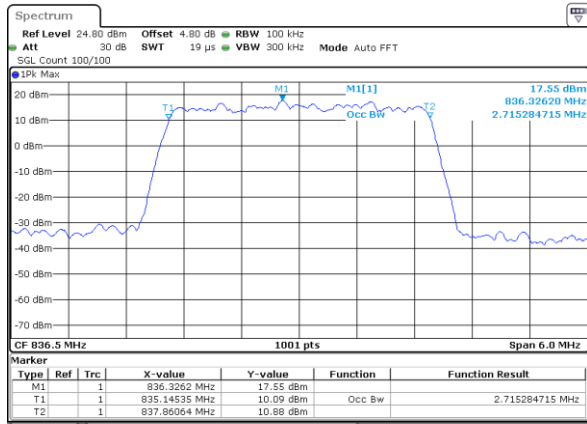


Date: 8.OCT.2024 02:30:42

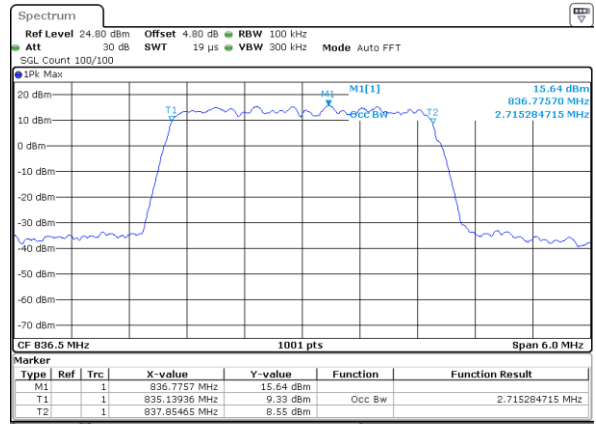


## LTE Band 26

## Middle Channel / 3MHz / QPSK

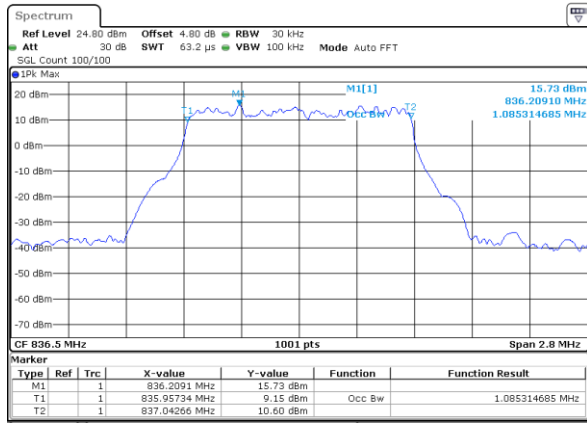


## Middle Channel / 3MHz / 16QAM

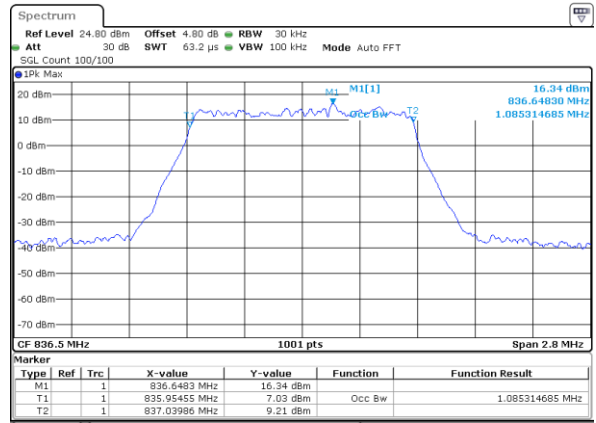


## LTE Band 26

## Middle Channel / 1.4MHz / QPSK



## Middle Channel / 1.4MHz / 16QAM

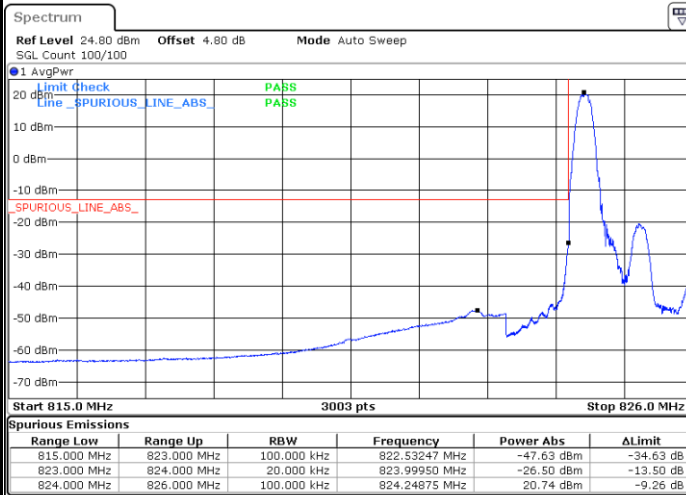




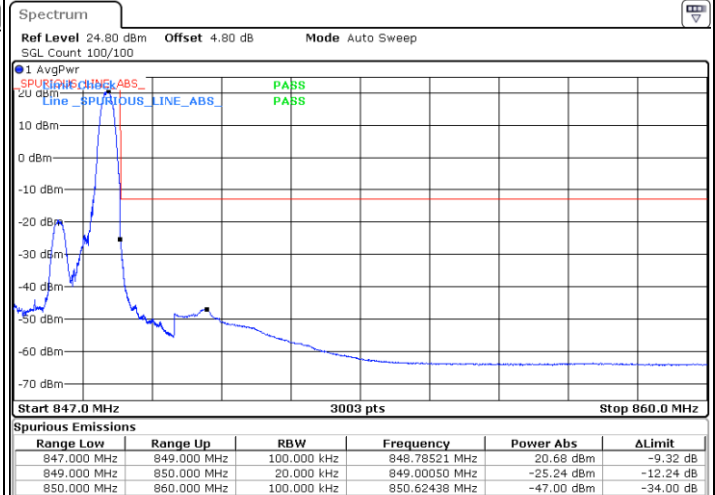
## Conducted Band Edge

### LTE Band 26 / 1.4MHz / QPSK

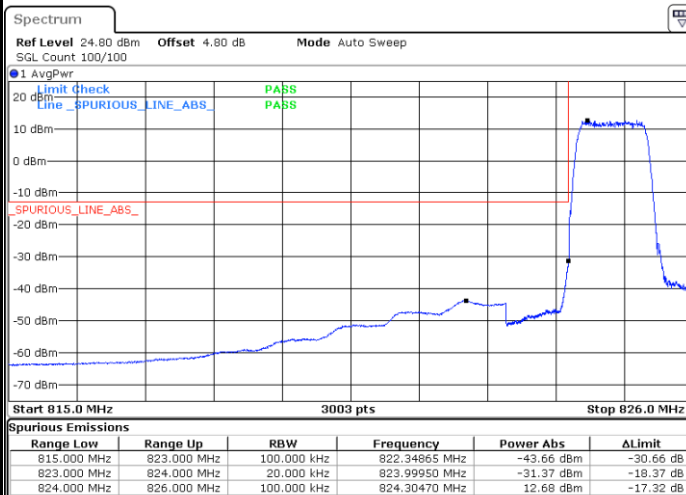
#### Lowest Band Edge / 1RB



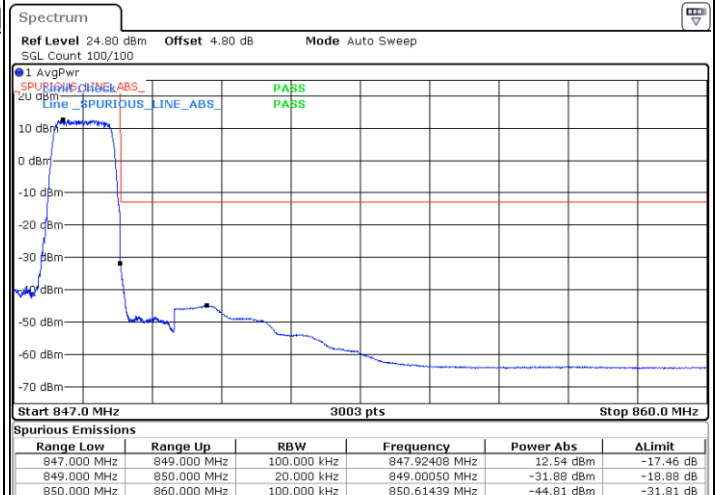
#### Highest Band Edge / 1RB



#### Lowest Band Edge / Full RB



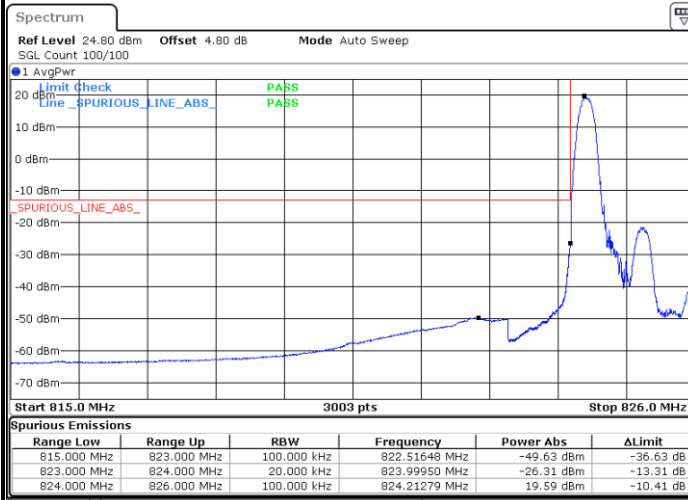
#### Highest Band Edge / Full RB



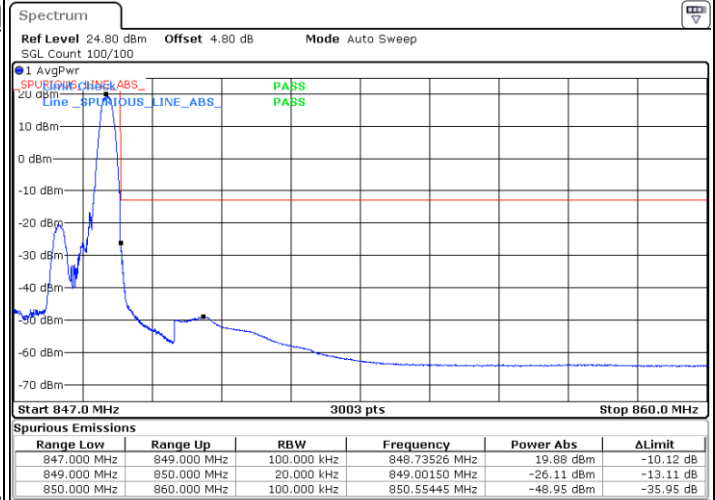


## LTE Band 26 / 1.4MHz / 16QAM

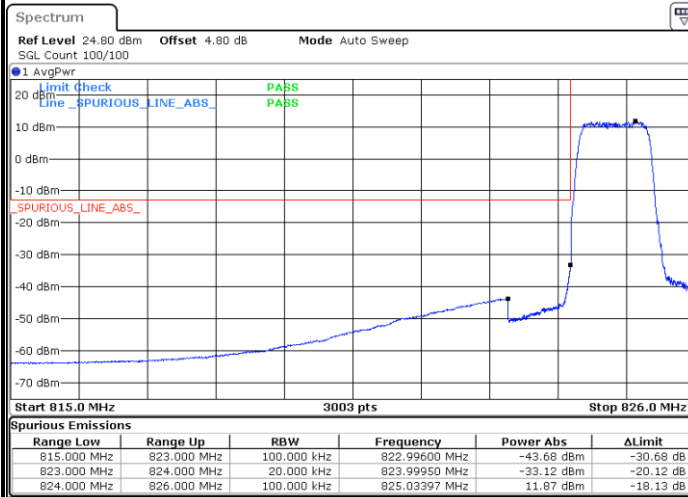
## Lowest Band Edge / 1 RB



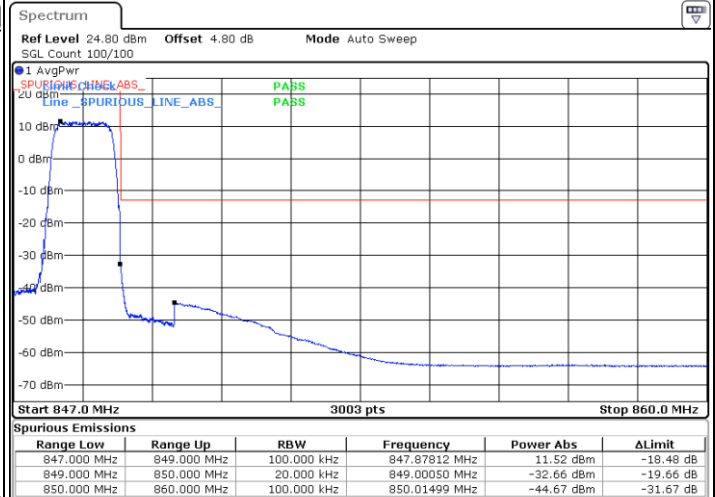
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



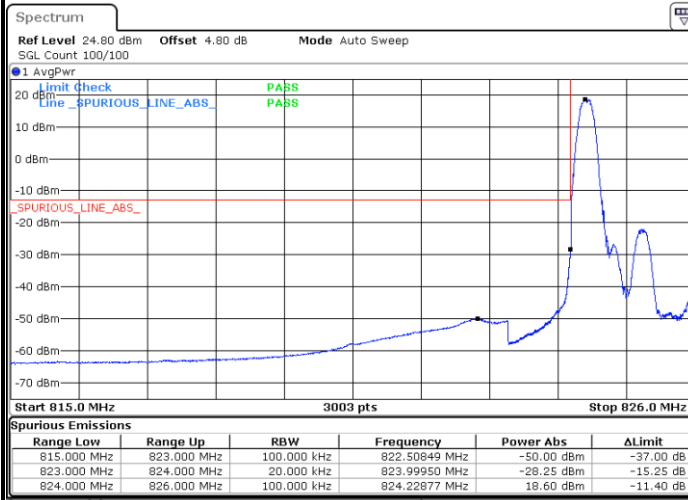
## Highest Band Edge / Full RB



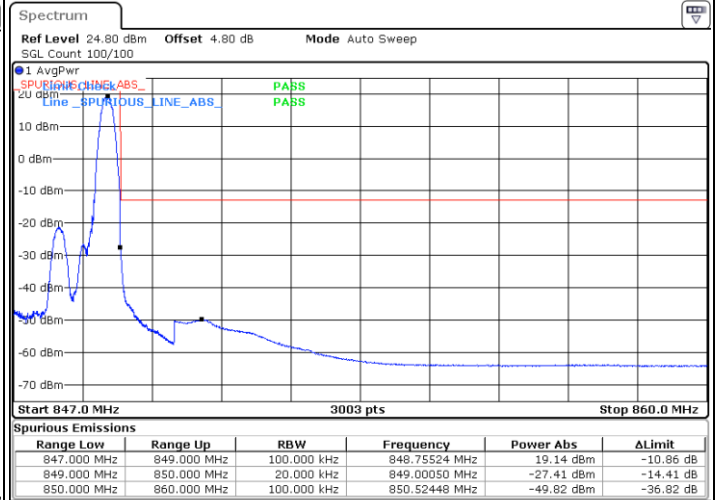


## LTE Band 26 / 1.4MHz / 64QAM

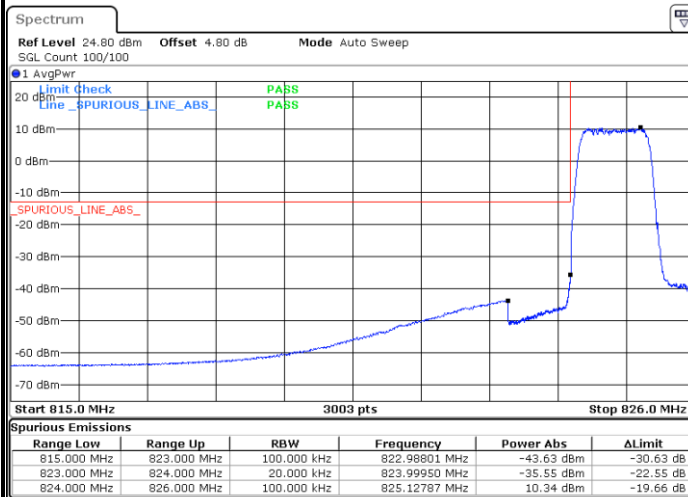
## Lowest Band Edge / 1 RB



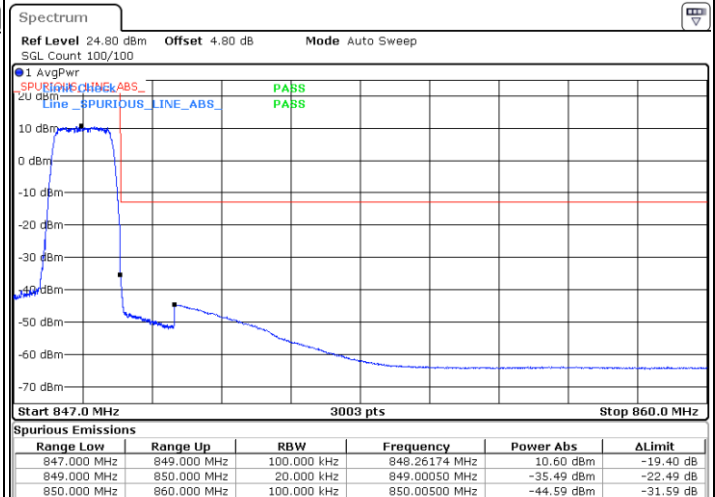
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



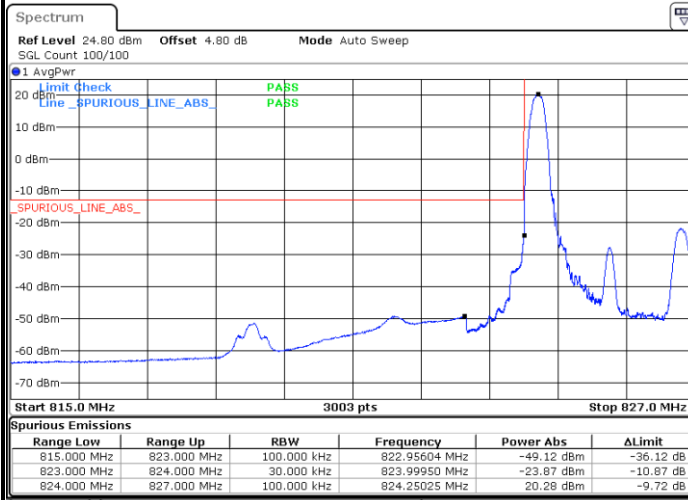
## Highest Band Edge / Full RB



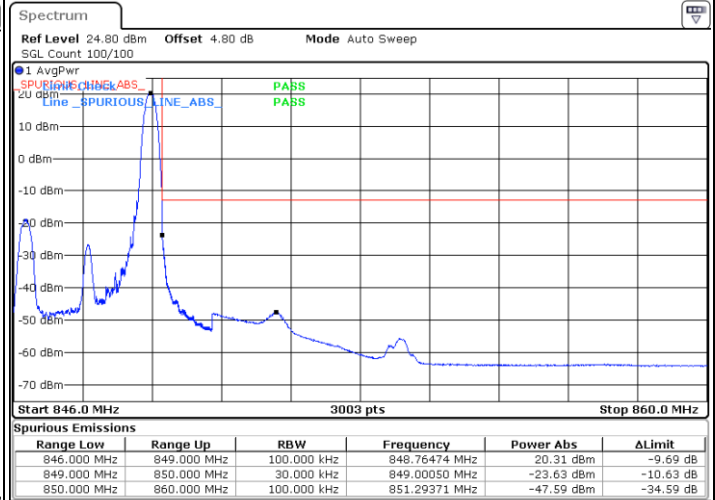


## LTE Band 26 / 3MHz / QPSK

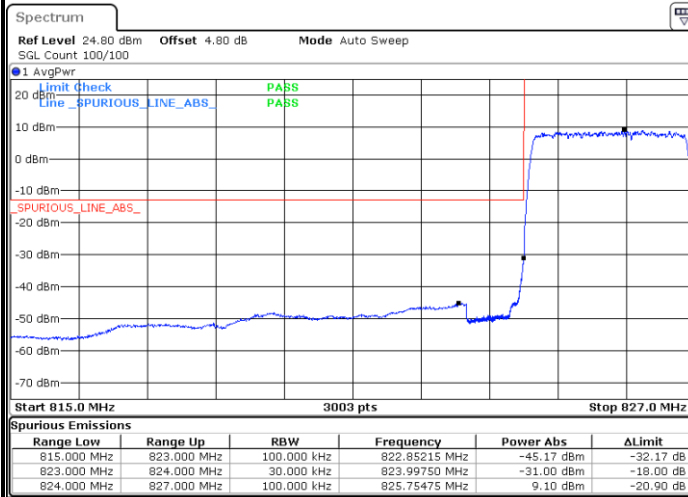
## Lowest Band Edge / 1RB



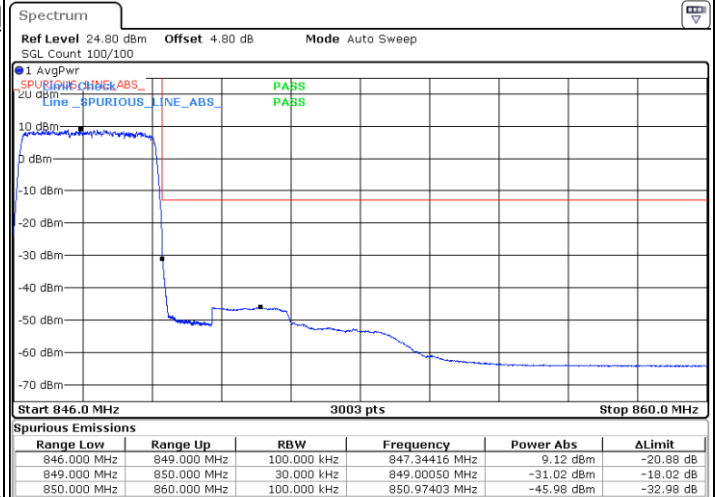
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



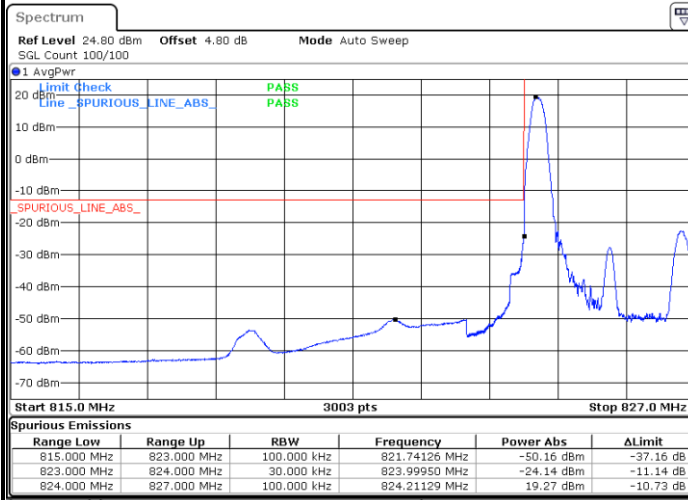
## Highest Band Edge / Full RB



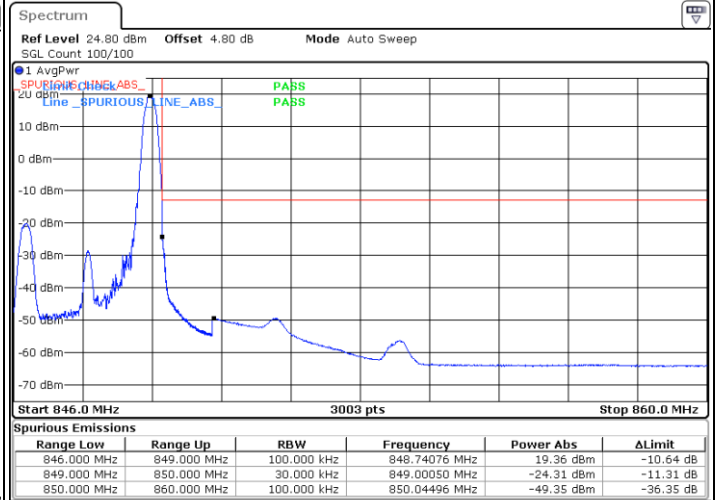


## LTE Band 26 / 3MHz / 16QAM

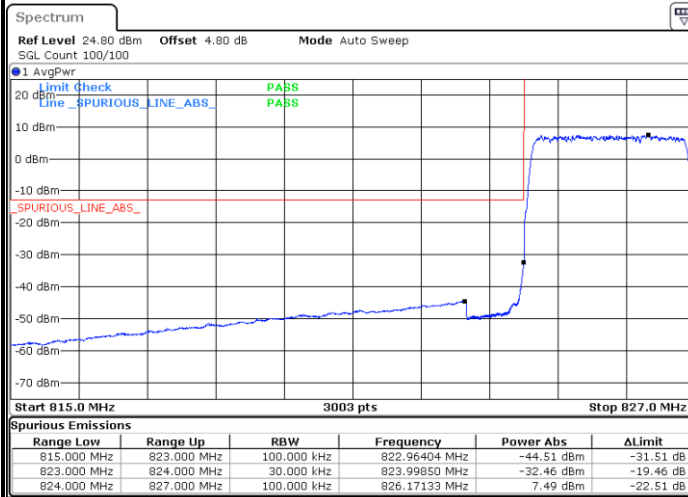
## Lowest Band Edge / 1 RB



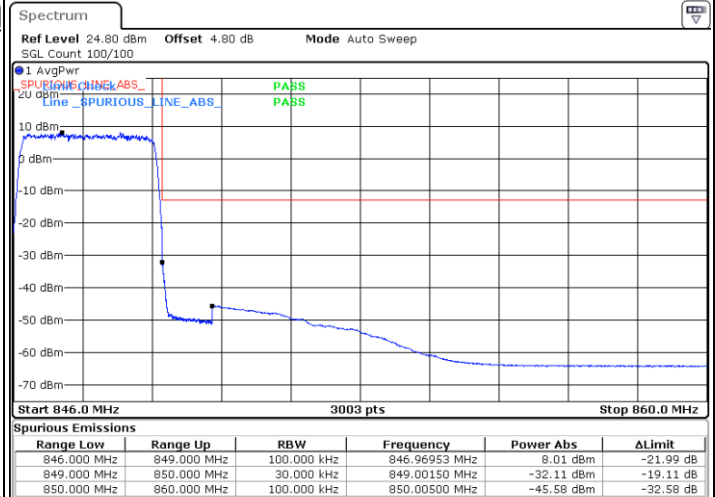
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



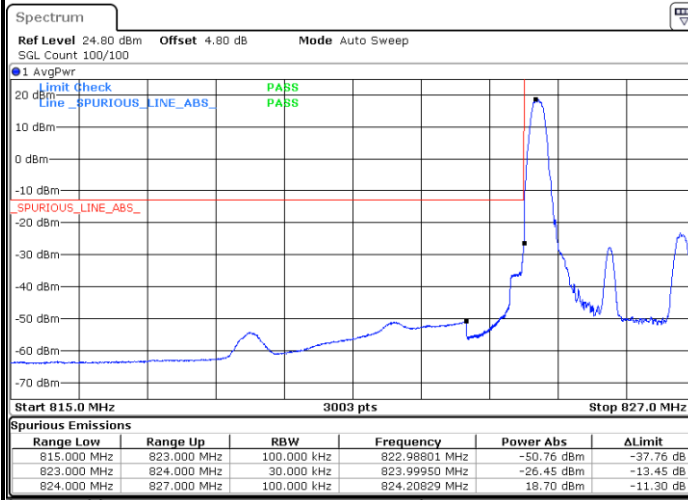
## Highest Band Edge / Full RB



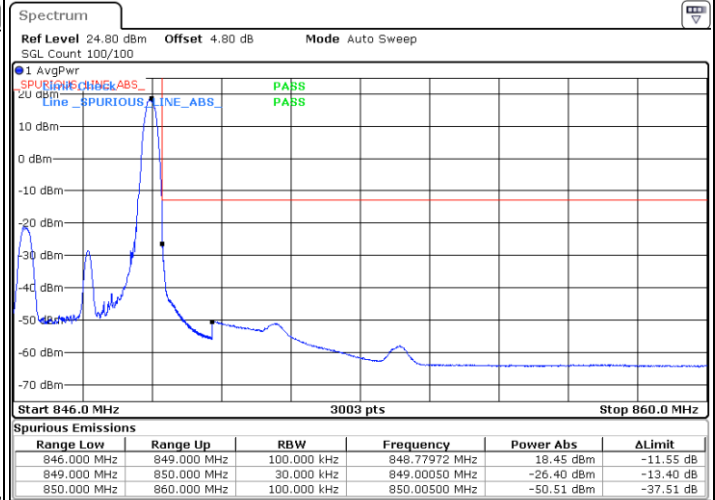


## LTE Band 26 / 3MHz / 64QAM

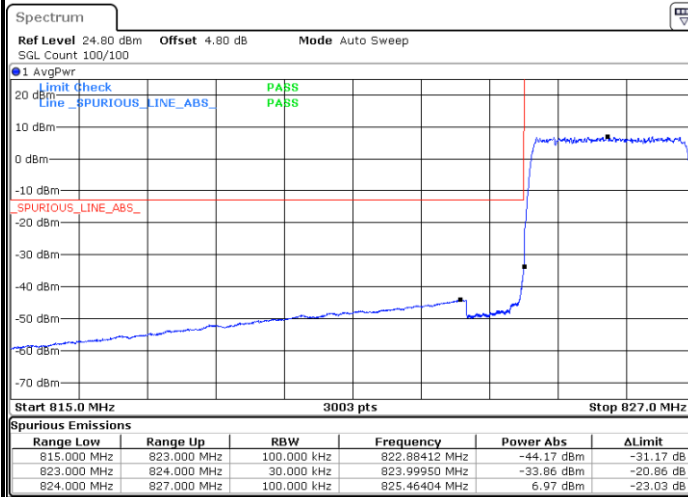
## Lowest Band Edge / 1 RB



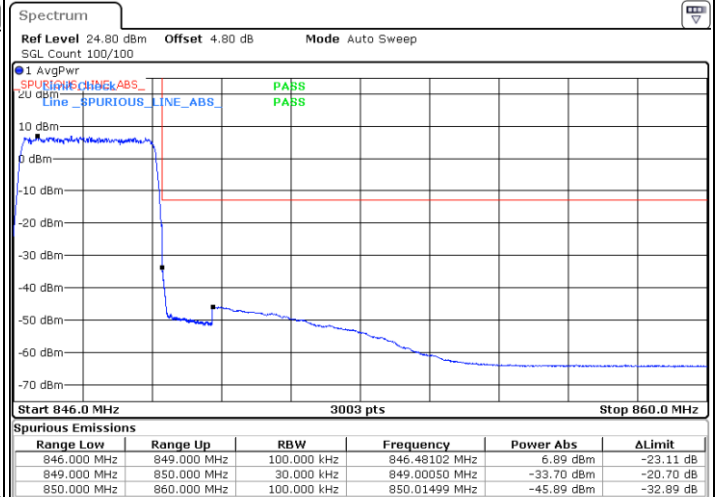
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



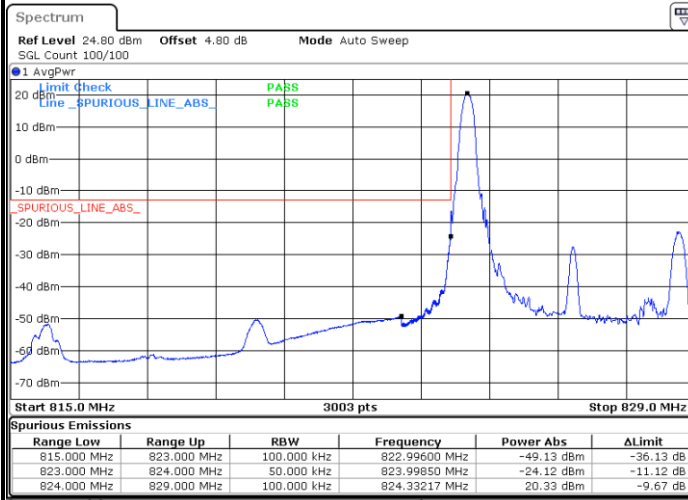
## Highest Band Edge / Full RB



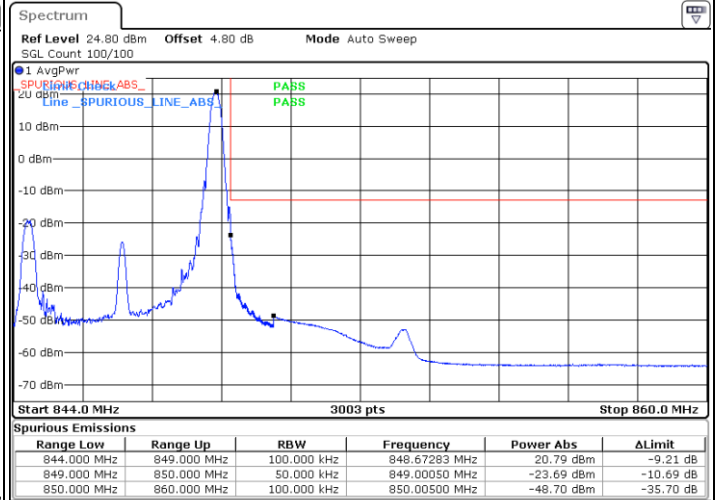


## LTE Band 26 / 5MHz / QPSK

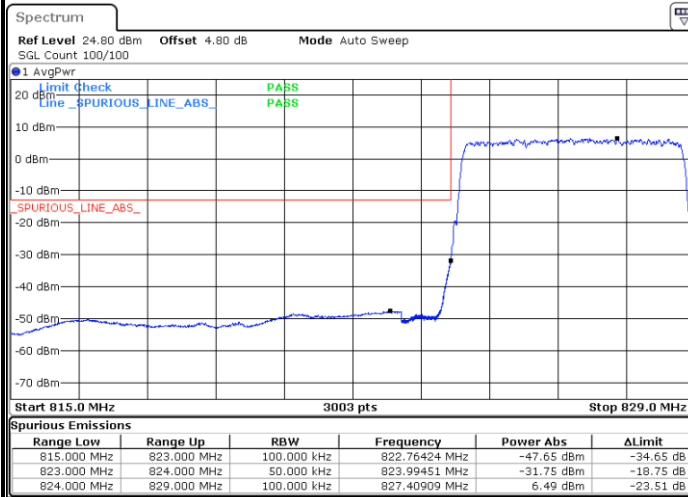
## Lowest Band Edge / 1 RB



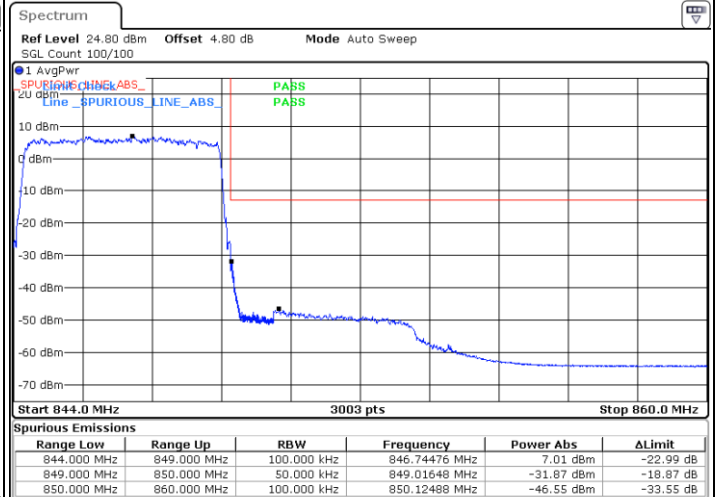
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



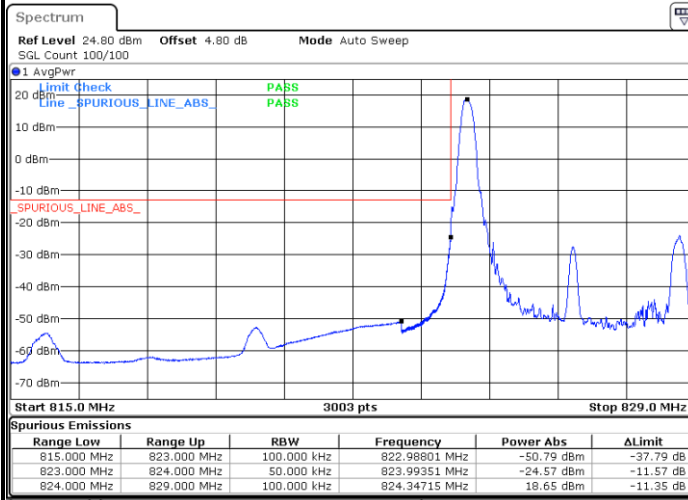
## Highest Band Edge / Full RB



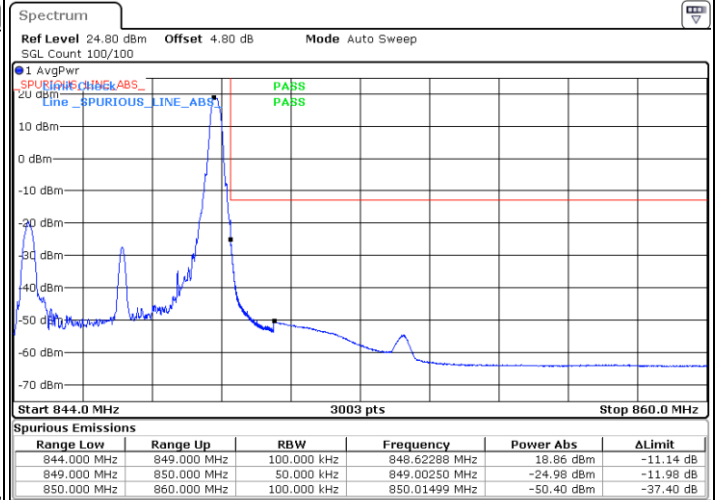


## LTE Band 26 / 5MHz / 16QAM

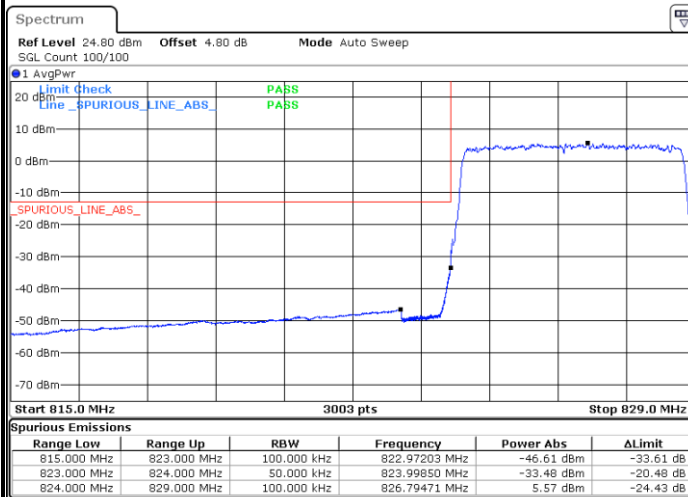
## Lowest Band Edge / 1RB



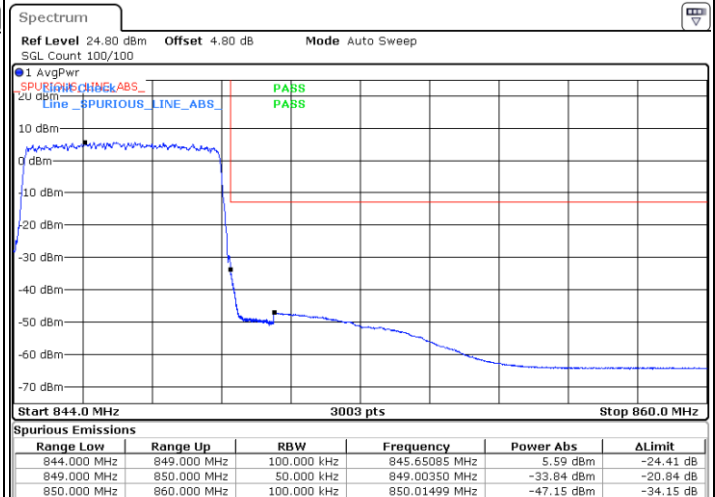
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



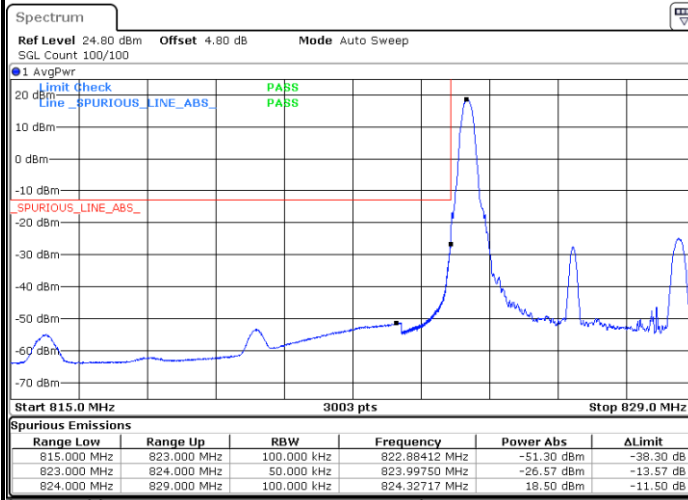
## Highest Band Edge / Full RB



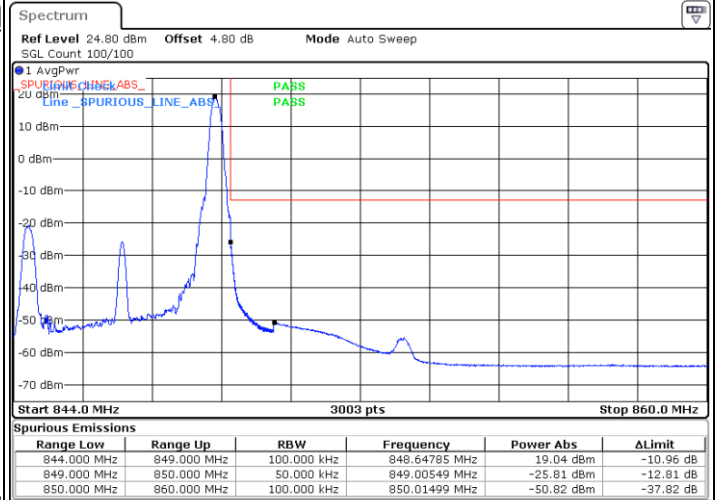


## LTE Band 26 / 5MHz / 64QAM

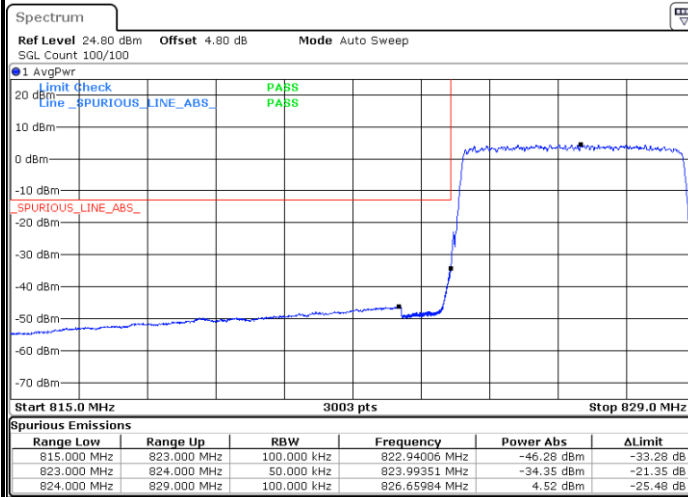
## Lowest Band Edge / 1RB



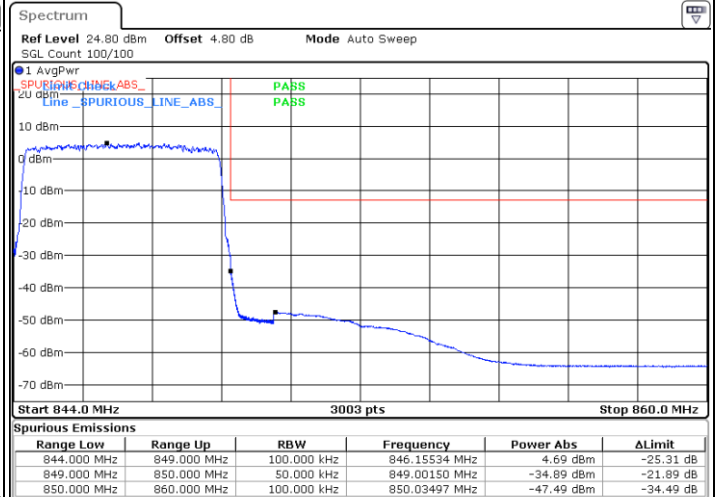
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



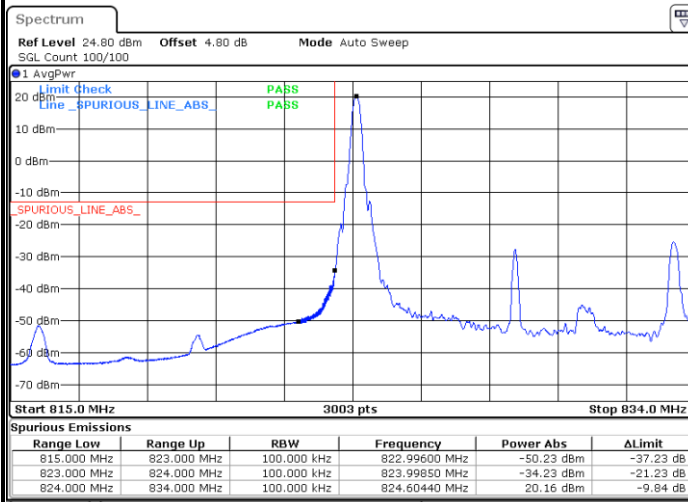
## Highest Band Edge / Full RB



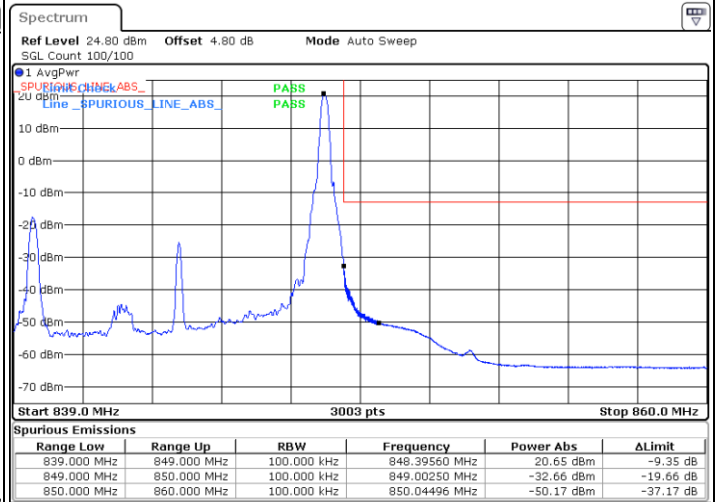


## LTE Band 26 / 10MHz / QPSK

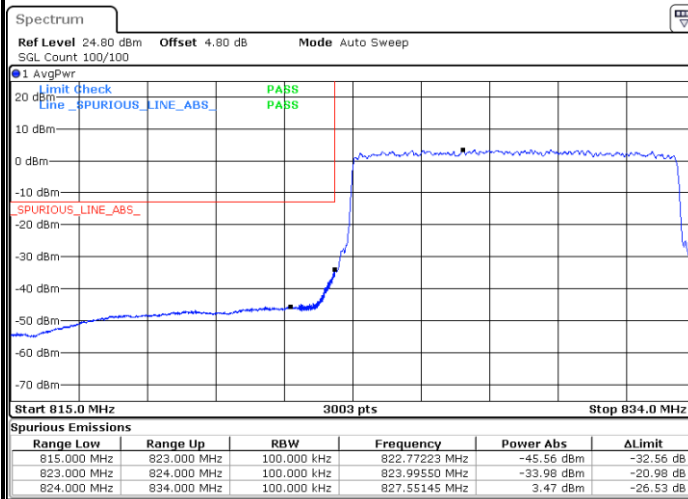
## Lowest Band Edge / 1 RB



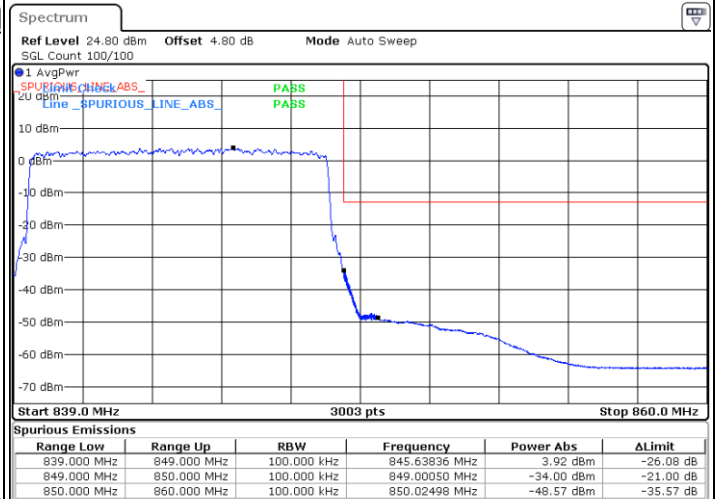
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



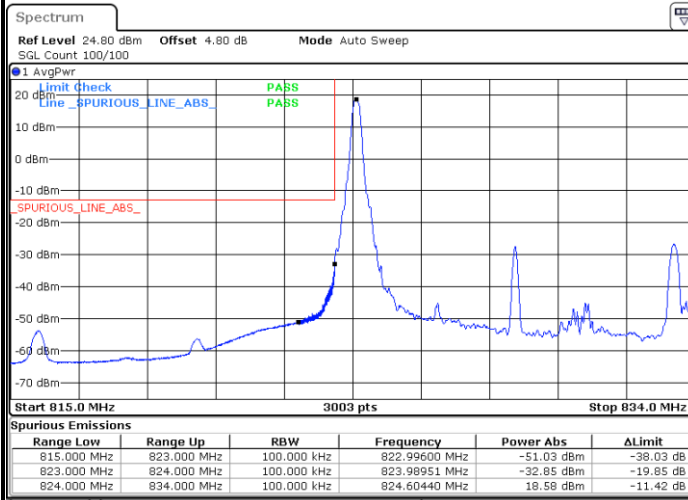
## Highest Band Edge / Full RB



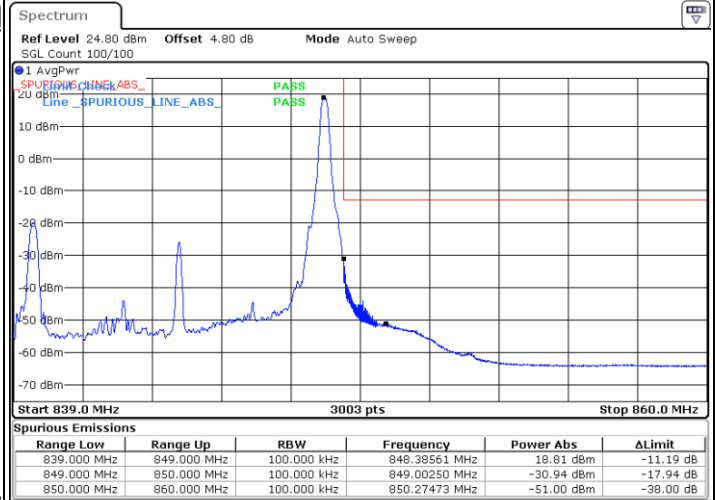


## LTE Band 26 / 10MHz / 16QAM

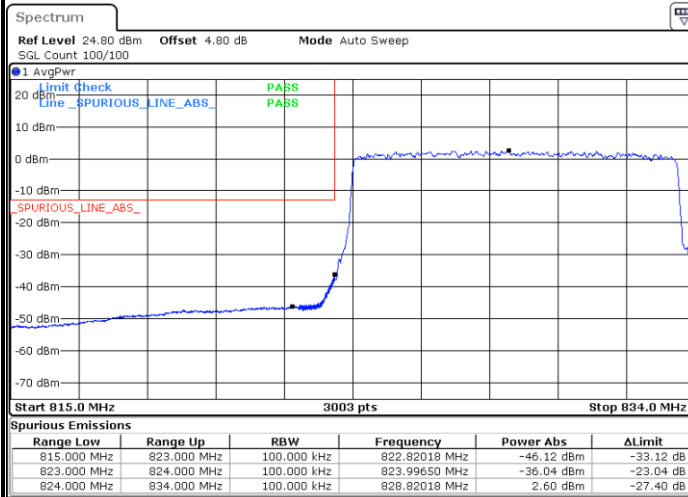
## Lowest Band Edge / 1 RB



## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



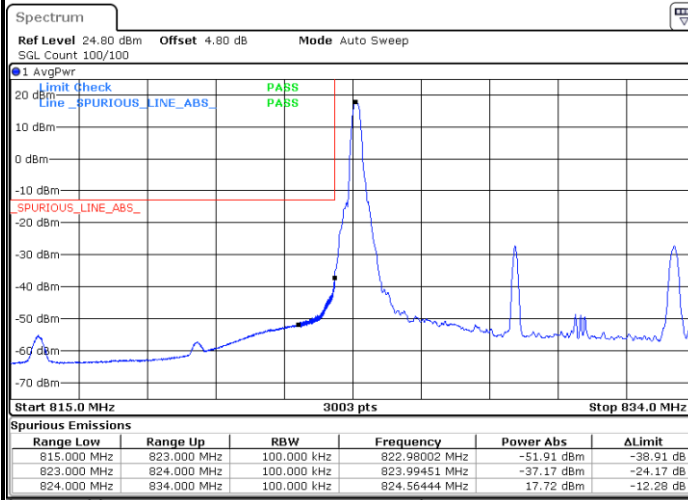
## Highest Band Edge / Full RB



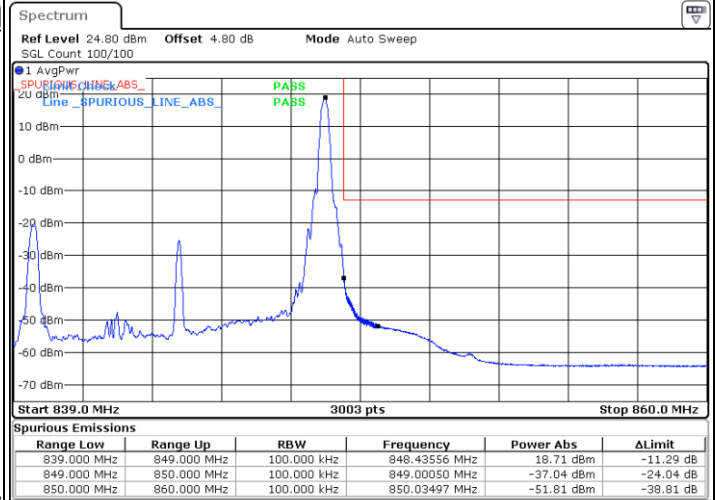


## LTE Band 26 / 10MHz / 64QAM

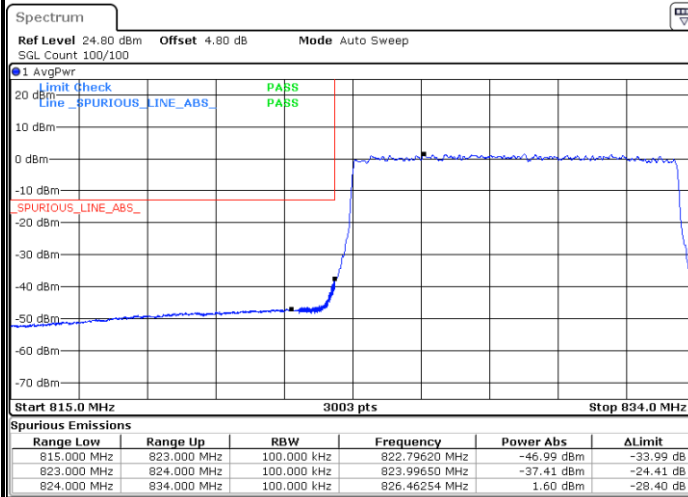
## Lowest Band Edge / 1 RB



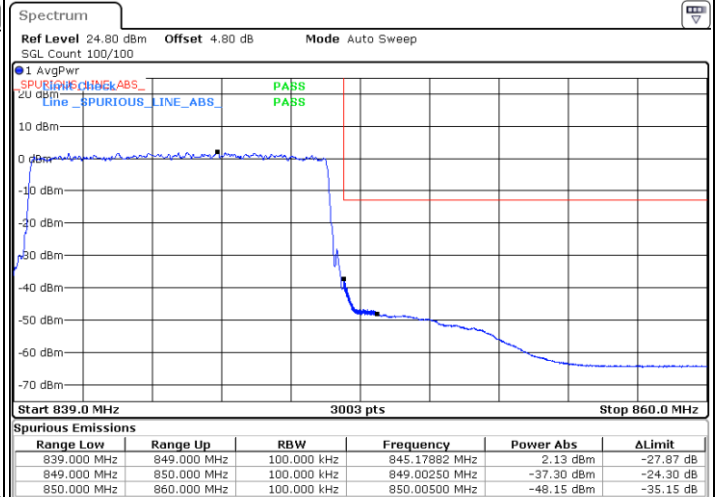
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



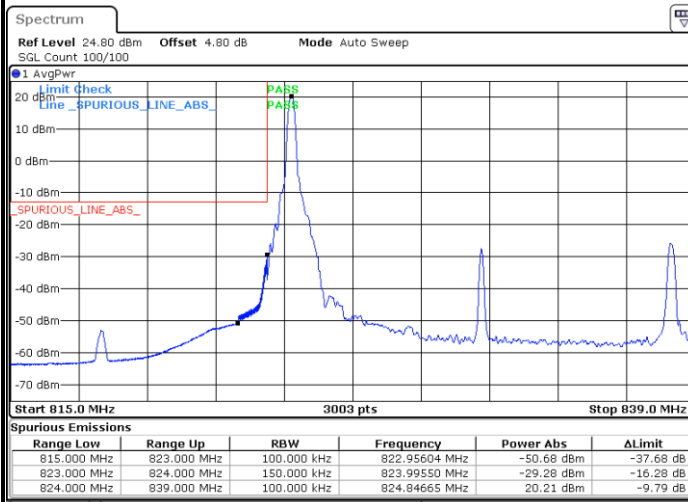
## Highest Band Edge / Full RB



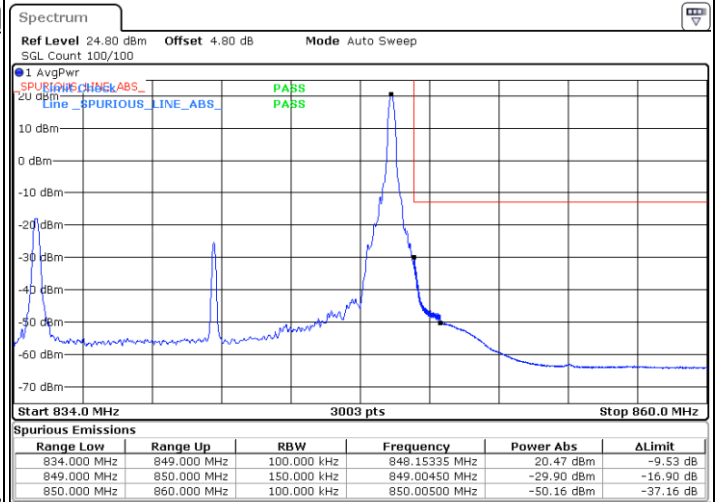


## LTE Band 26 / 15MHz / QPSK

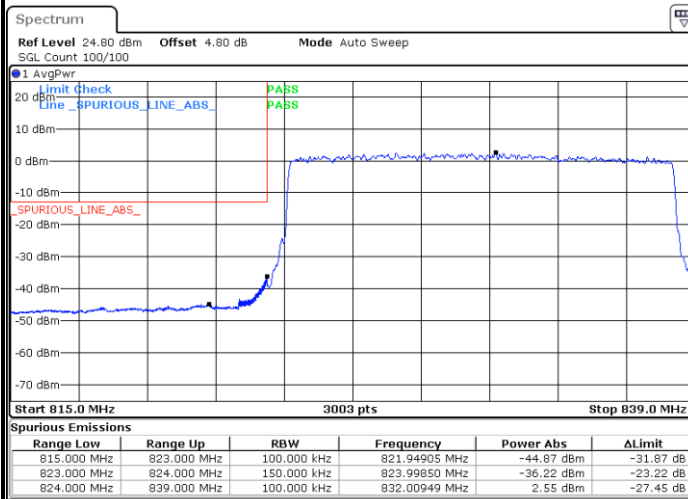
## Lowest Band Edge / 1 RB



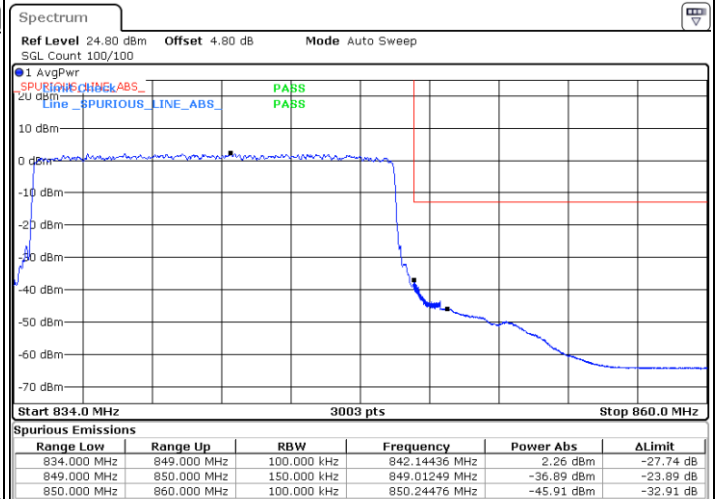
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



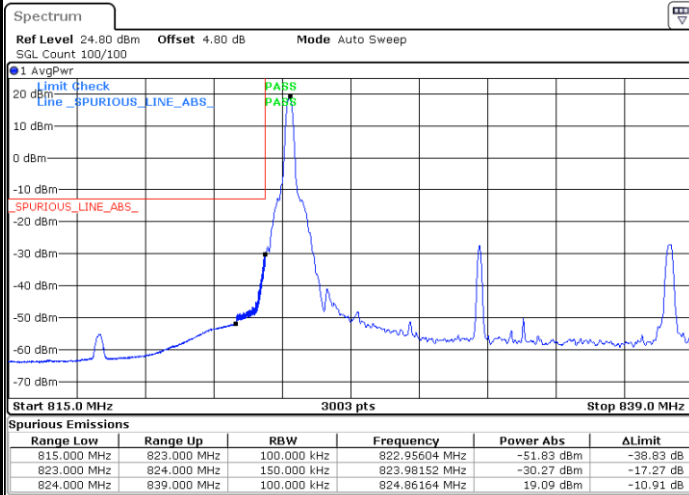
## Highest Band Edge / Full RB



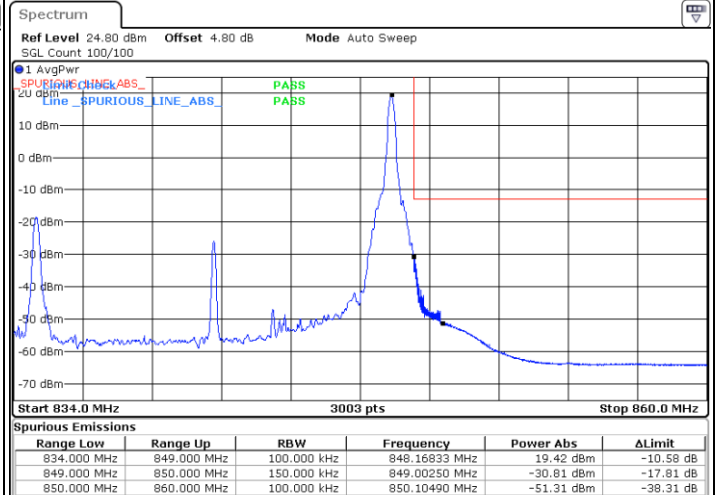


## LTE Band 26 / 15MHz / 16QAM

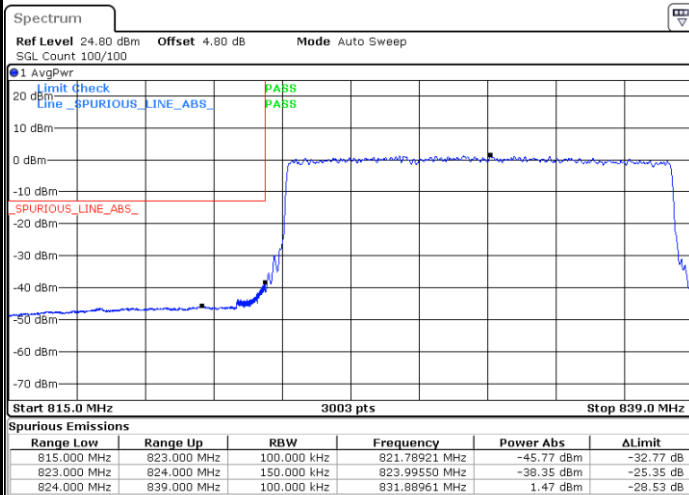
## Lowest Band Edge / 1 RB



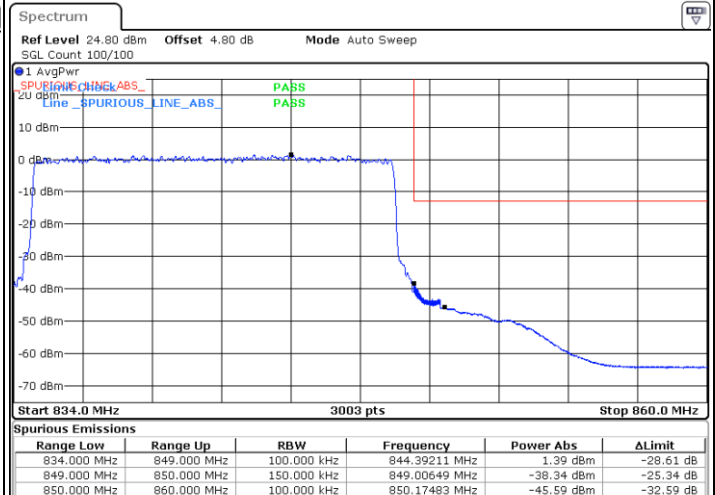
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



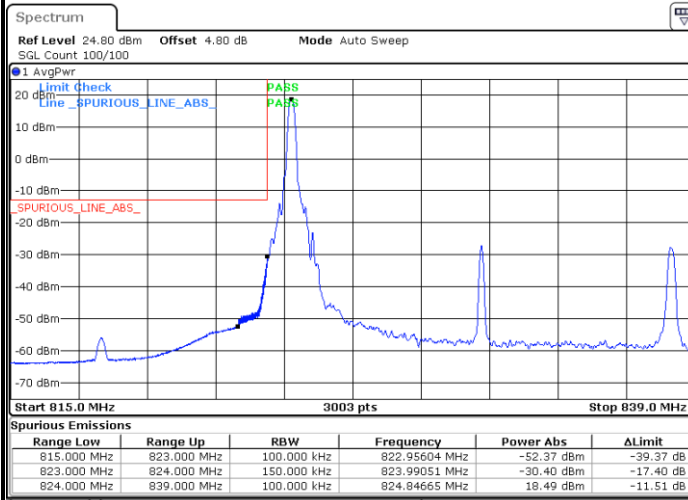
## Highest Band Edge / Full RB



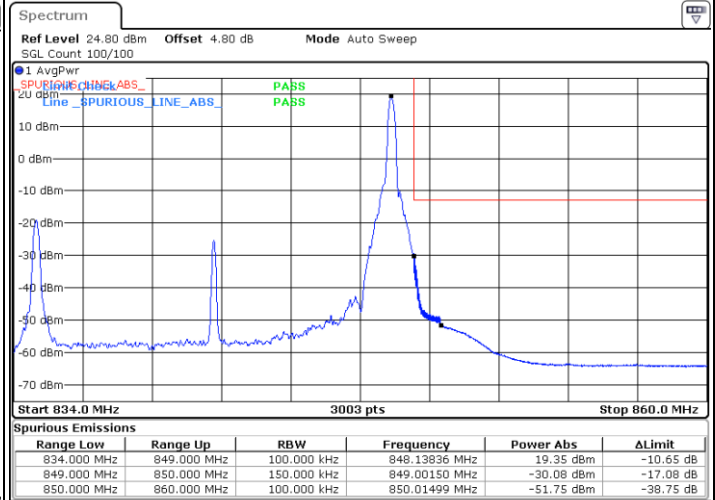


## LTE Band 26 / 15MHz / 64QAM

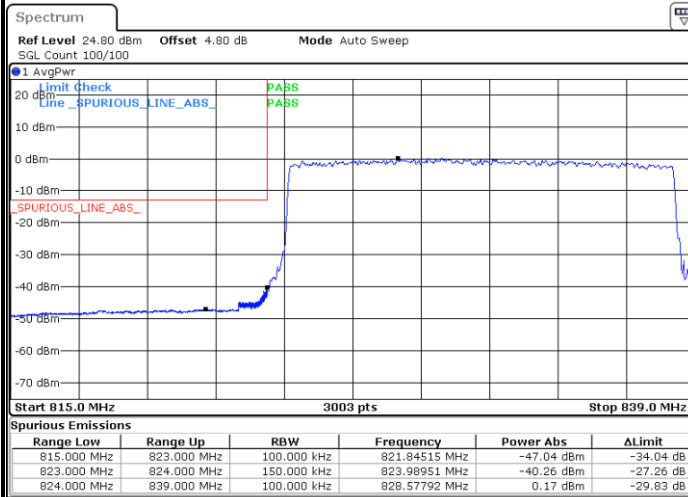
## Lowest Band Edge / 1 RB



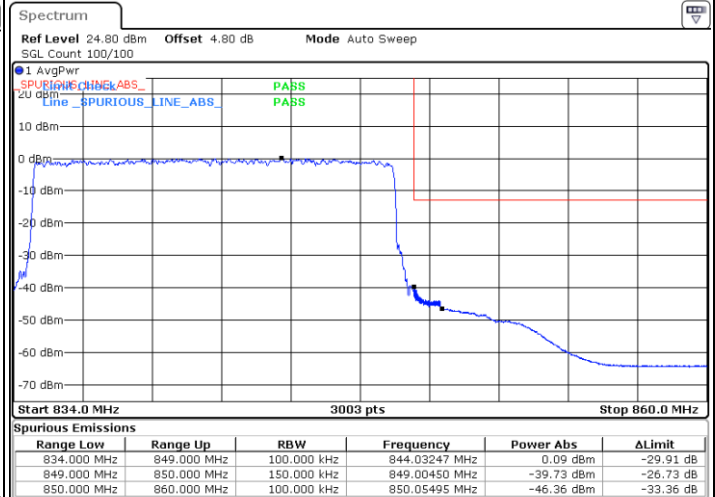
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



## Highest Band Edge / Full RB

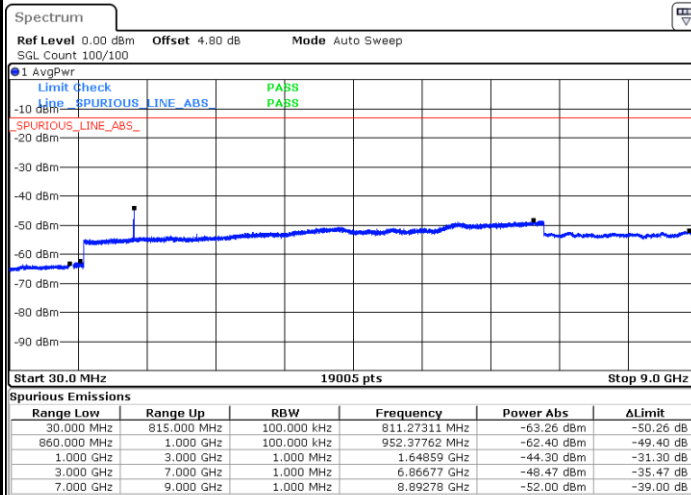




## Conducted Spurious Emission

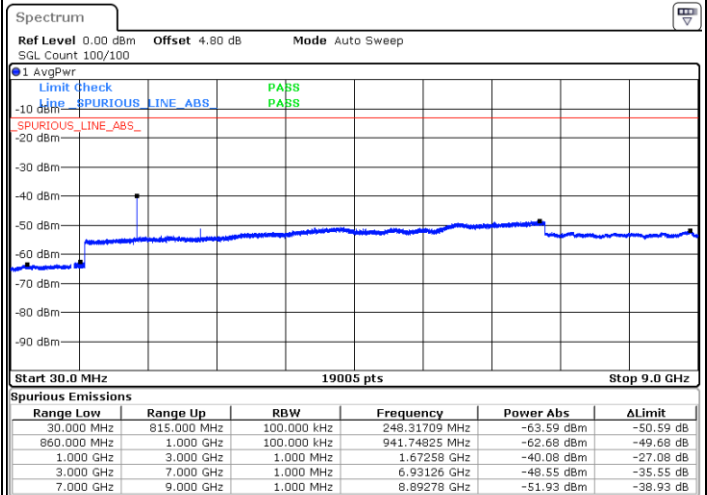
### LTE Band 26 / 1.4MHz

#### Lowest Channel / QPSK



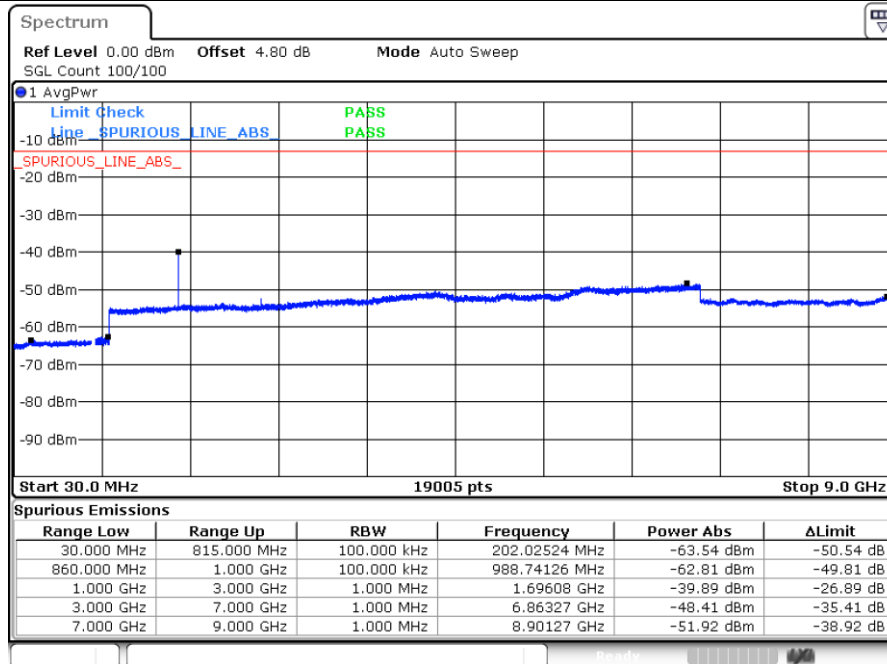
Date: 7.OCT.2024 19:16:06

#### Middle Channel / QPSK



Date: 7.OCT.2024 19:28:22

#### Highest Channel / QPSK

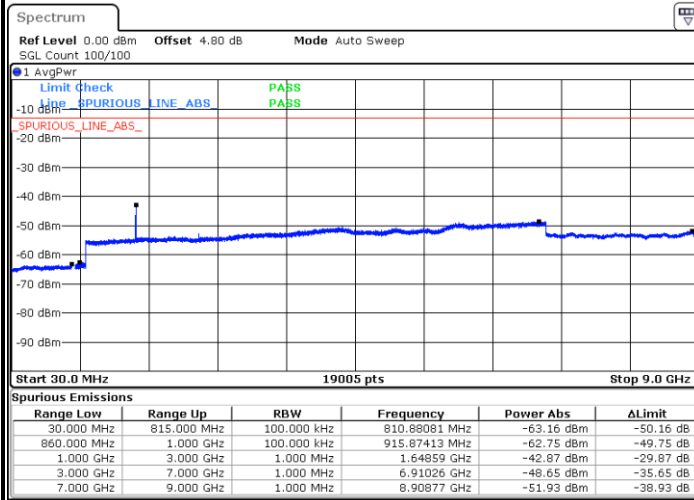


Date: 7.OCT.2024 19:29:09



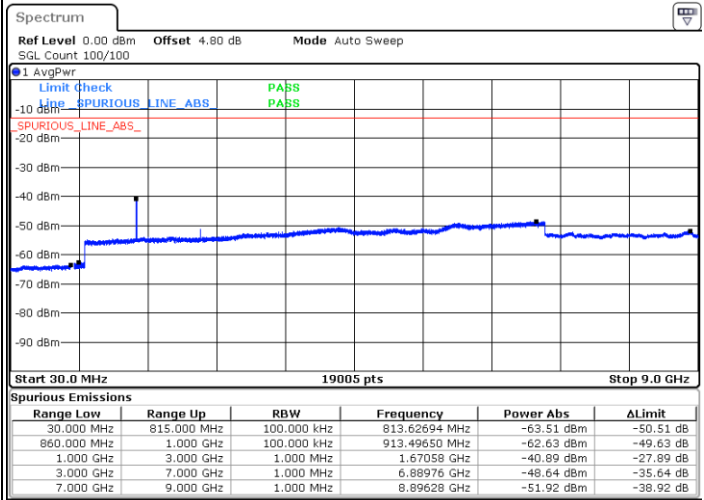
## LTE Band 26 / 3MHz

## Lowest Channel / QPSK



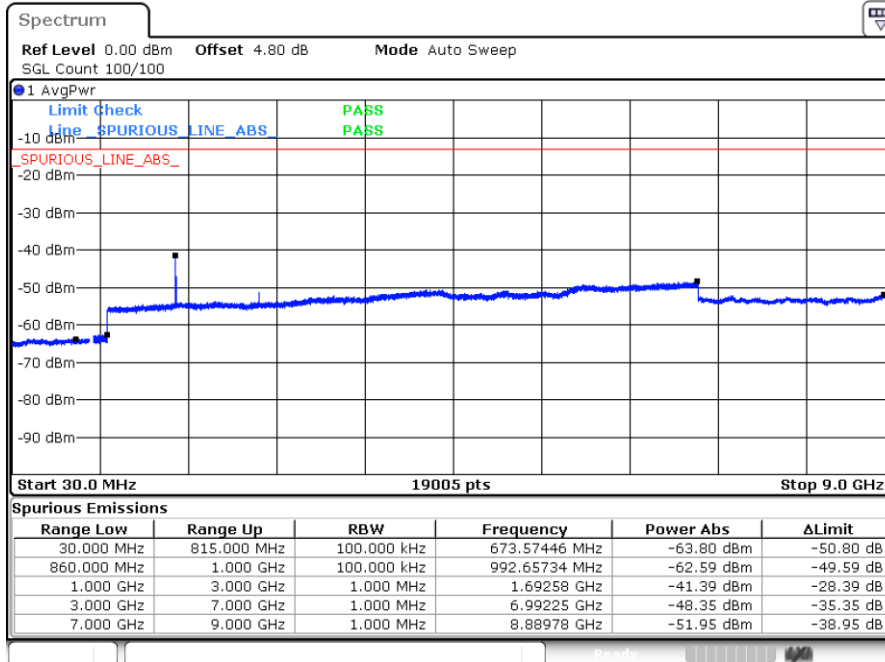
Date: 7.OCT.2024 19:39:30

## Middle Channel / QPSK



Date: 7.OCT.2024 19:49:53

## Highest Channel / QPSK



Date: 7.OCT.2024 19:50:40