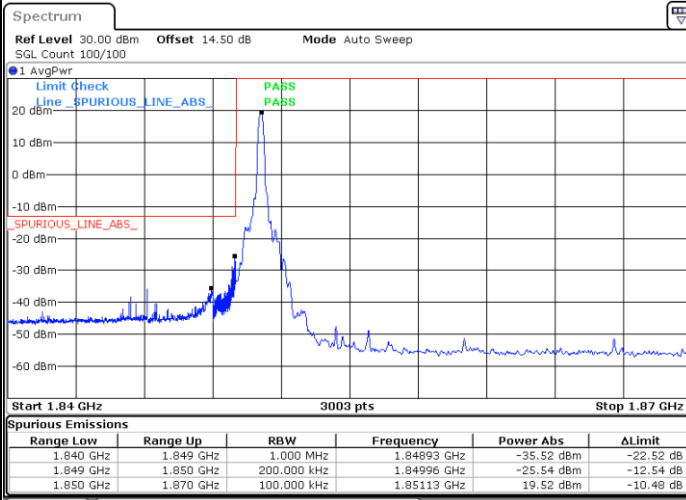




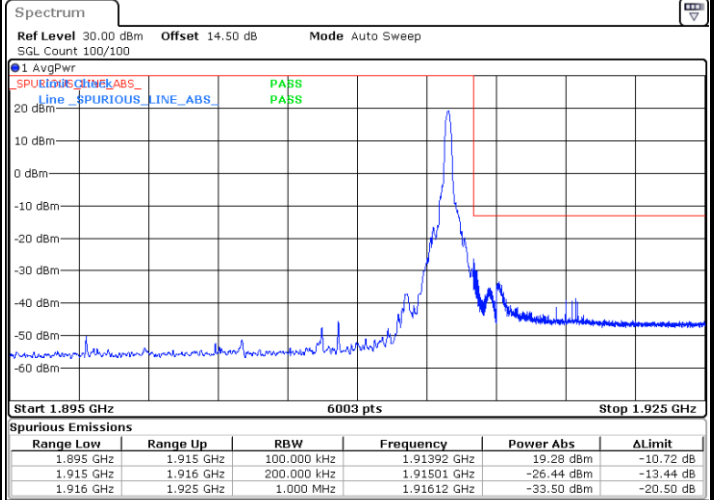
LTE Band 25 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



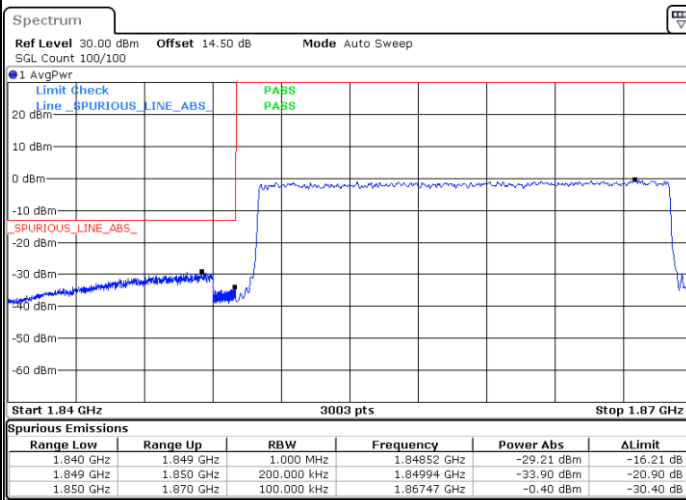
Date: 6.MAR.2024 02:49:45

Highest Band Edge / 1 RB



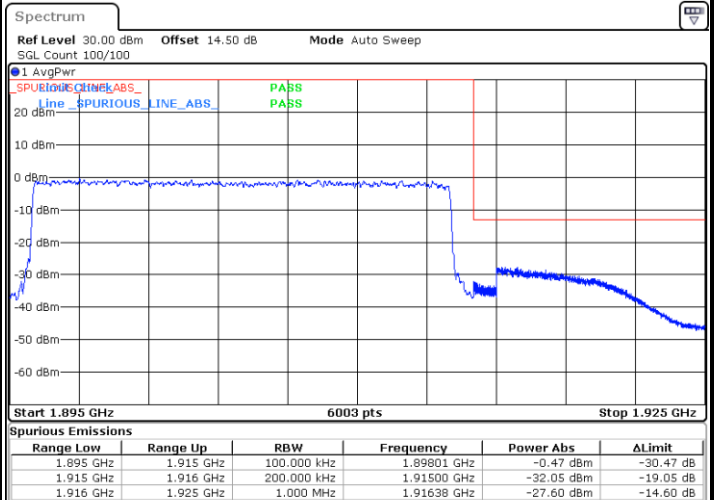
Date: 6.MAR.2024 02:58:52

Lowest Band Edge / Full RB



Date: 6.MAR.2024 02:52:02

Highest Band Edge / Full RB

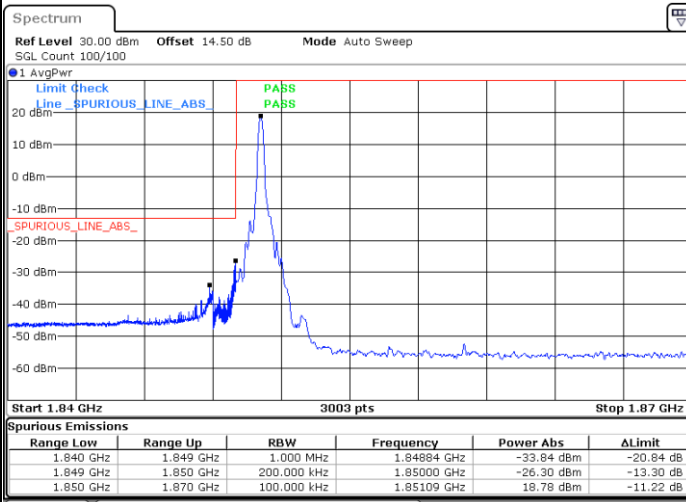


Date: 6.MAR.2024 03:01:09



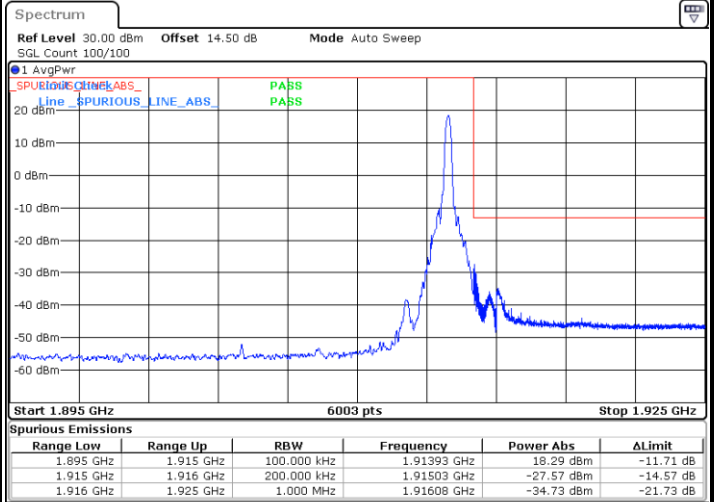
LTE Band 25 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



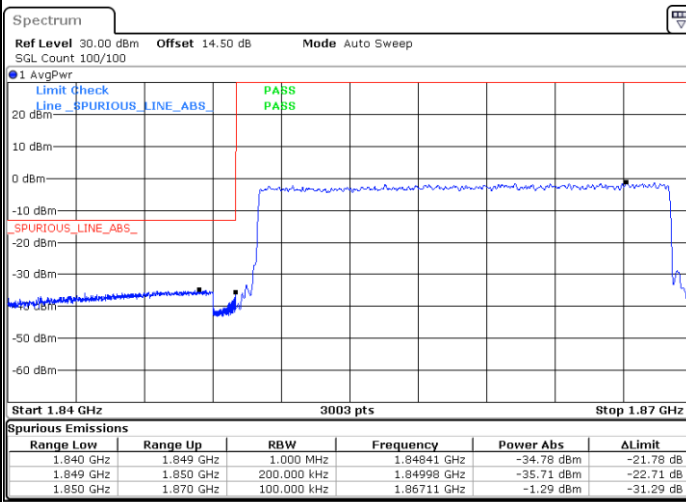
Date: 6.MAR.2024 02:50:31

Highest Band Edge / 1 RB



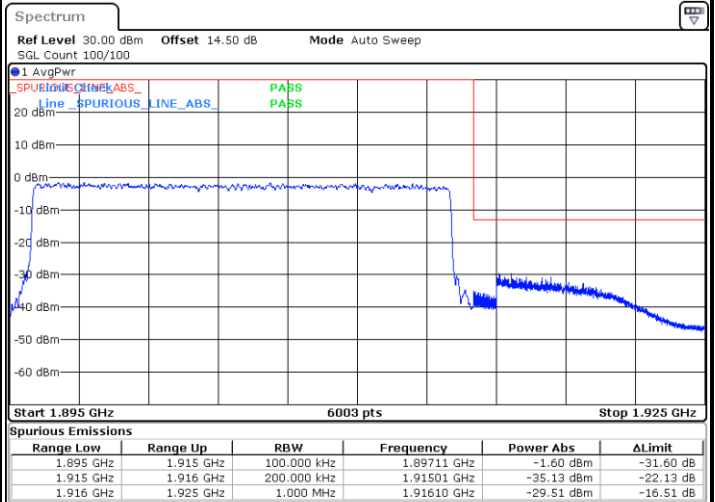
Date: 6.MAR.2024 02:59:38

Lowest Band Edge / Full RB



Date: 6.MAR.2024 02:51:16

Highest Band Edge / Full RB



Date: 6.MAR.2024 03:00:24

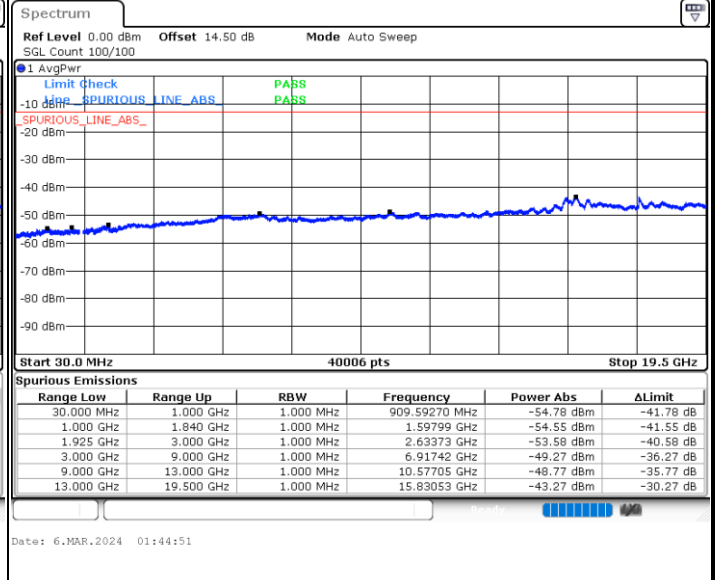
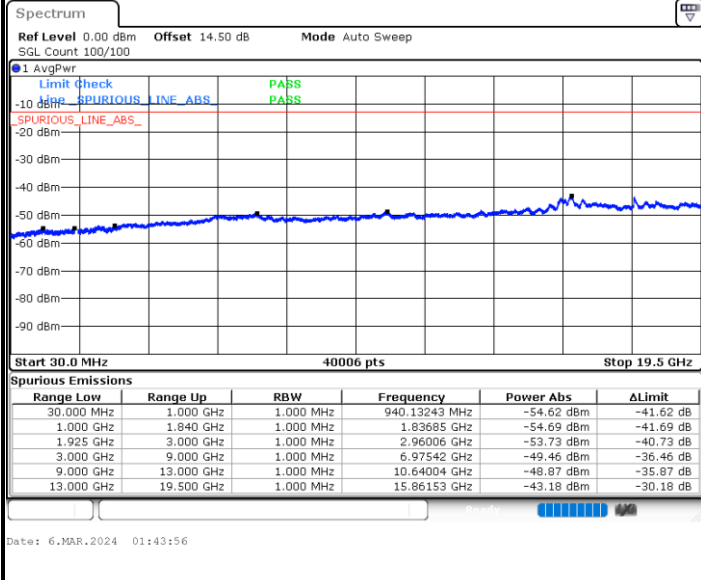


# Conducted Spurious Emission

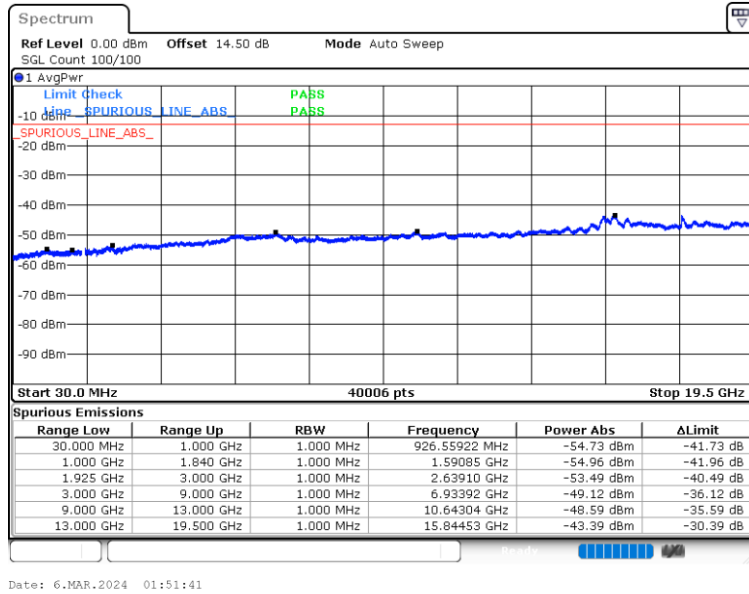
## LTE Band 25 / 1.4MHz

### Lowest Channel / QPSK

### Middle Channel / QPSK



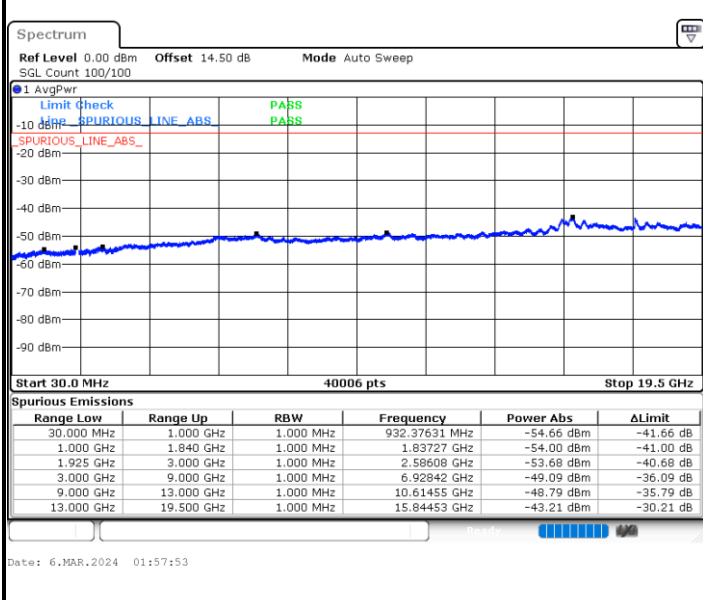
### Highest Channel / QPSK



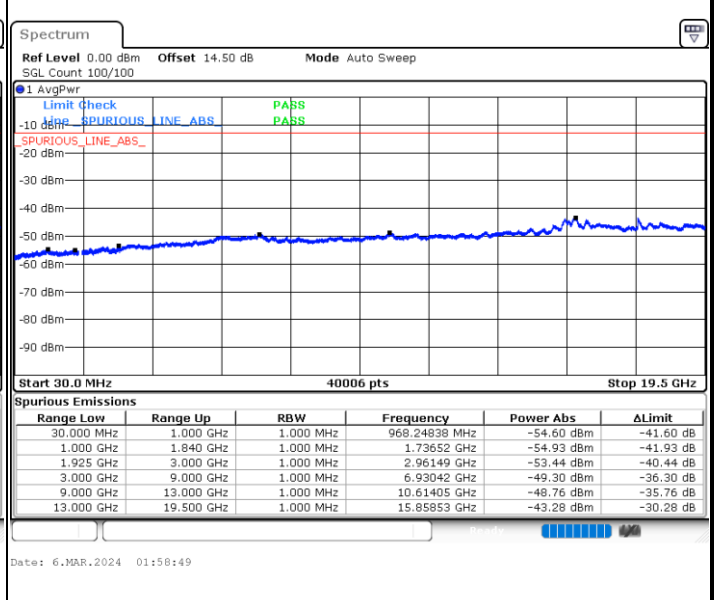


**LTE Band 25 / 3MHz**

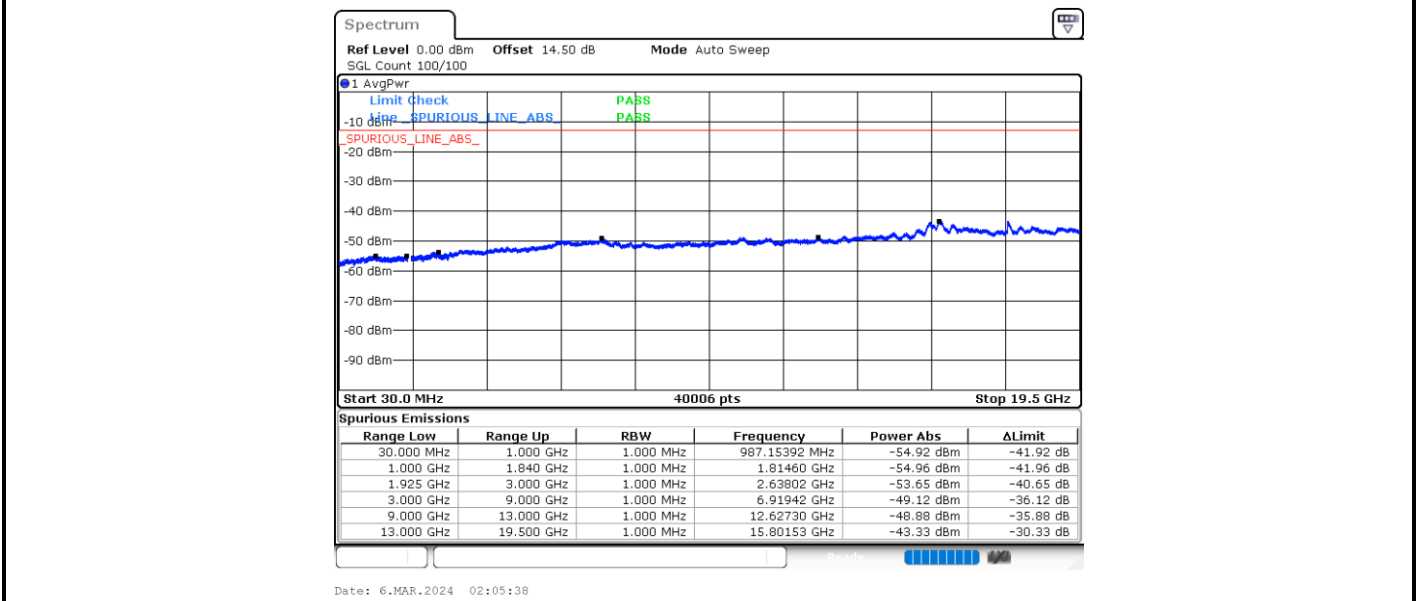
**Lowest Channel / QPSK**



**Middle Channel / QPSK**



**Highest Channel / QPSK**

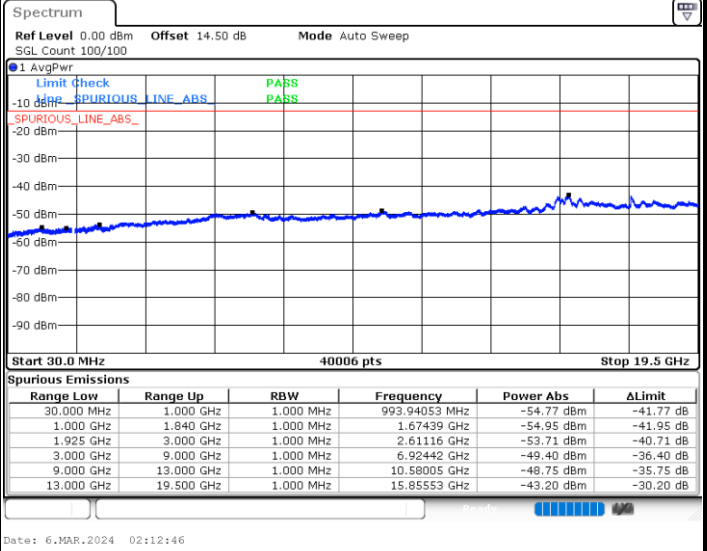
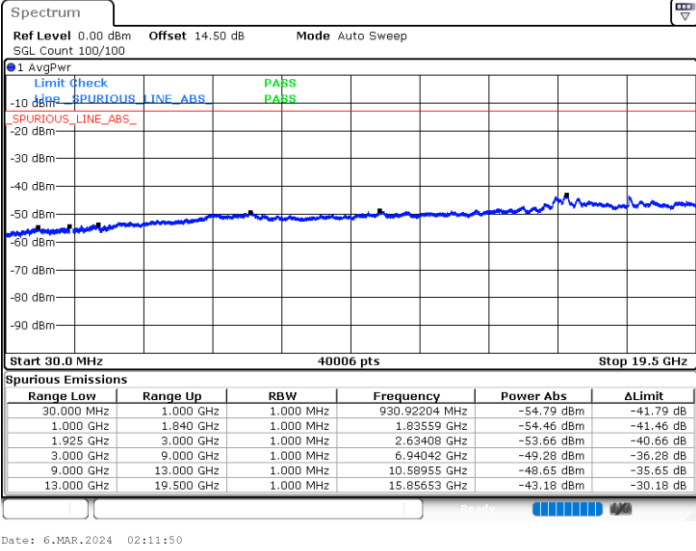




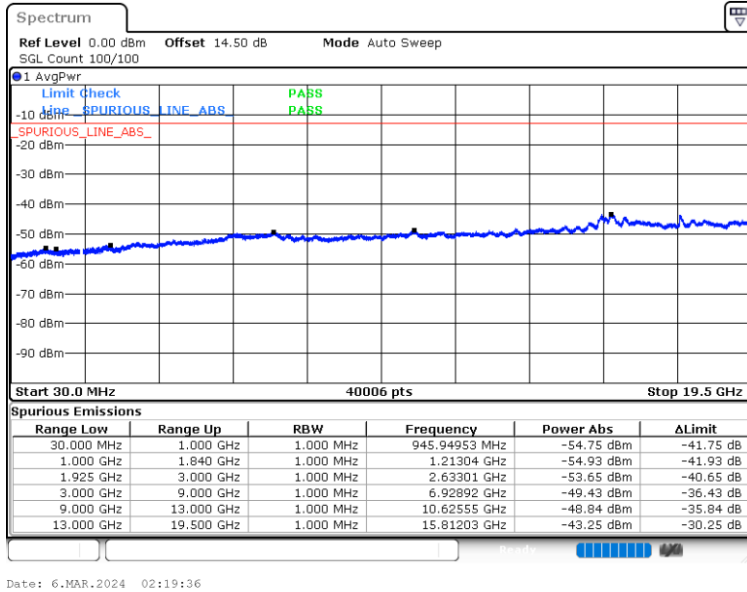
LTE Band 25 / 5MHz

Lowest Channel / QPSK

Middle Channel / QPSK



Highest Channel / QPSK

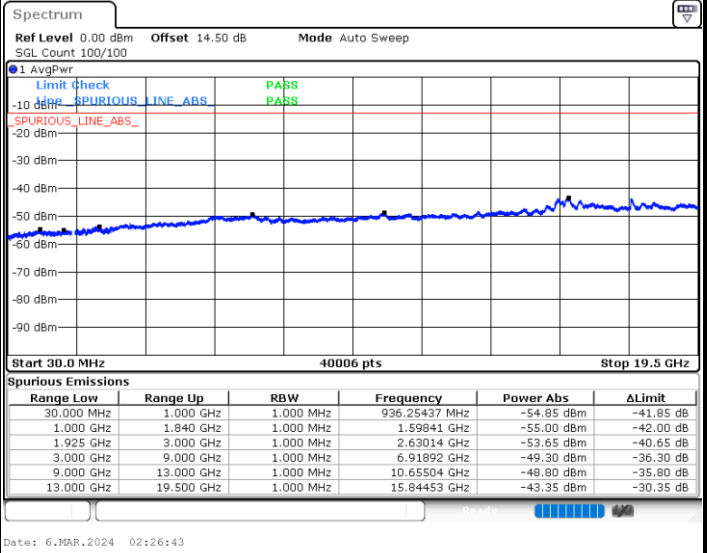
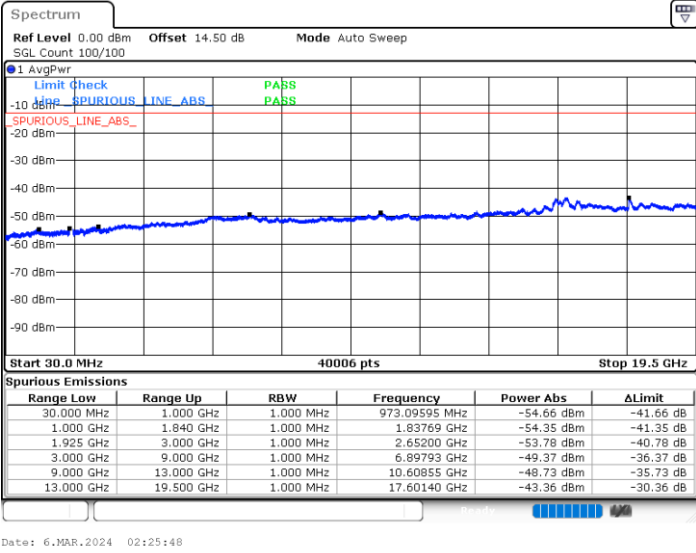




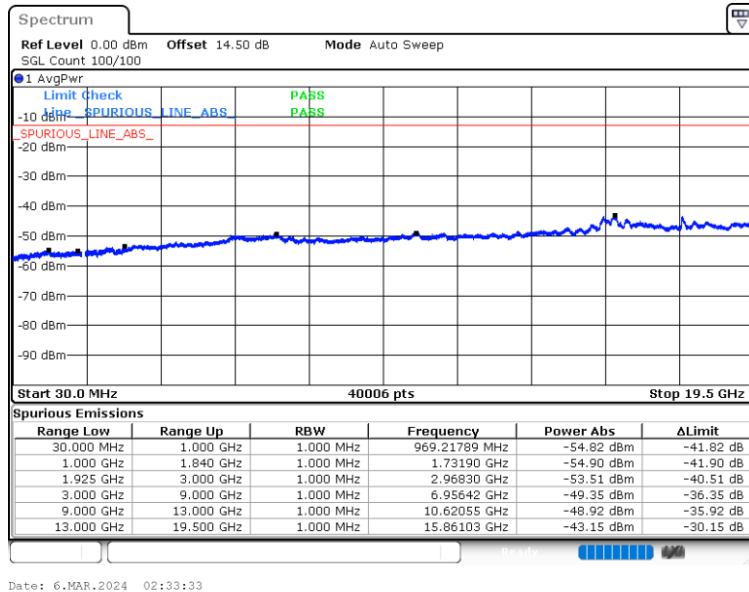
LTE Band 25 / 10MHz

Lowest Channel / QPSK

Middle Channel / QPSK



Highest Channel / QPSK

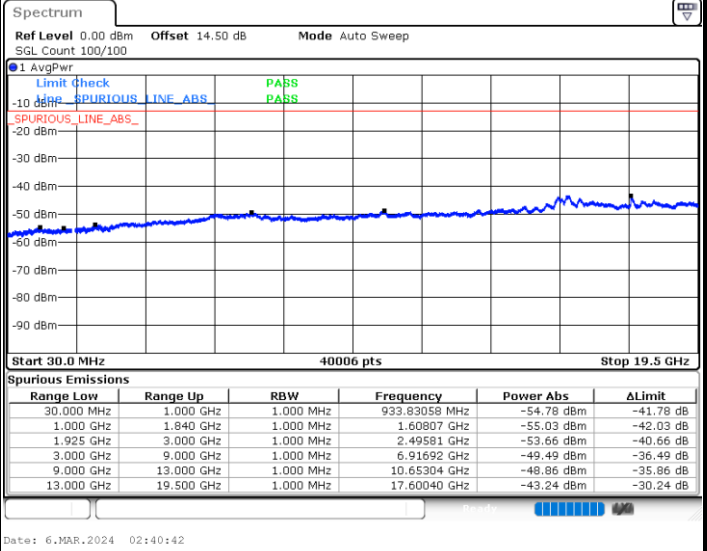
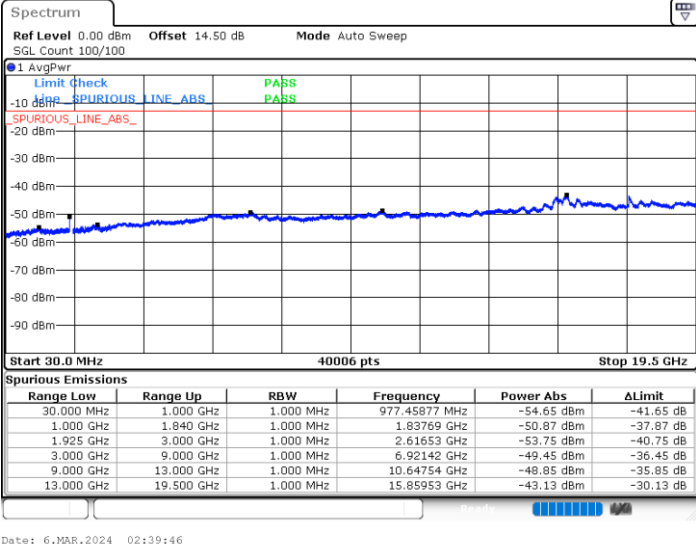




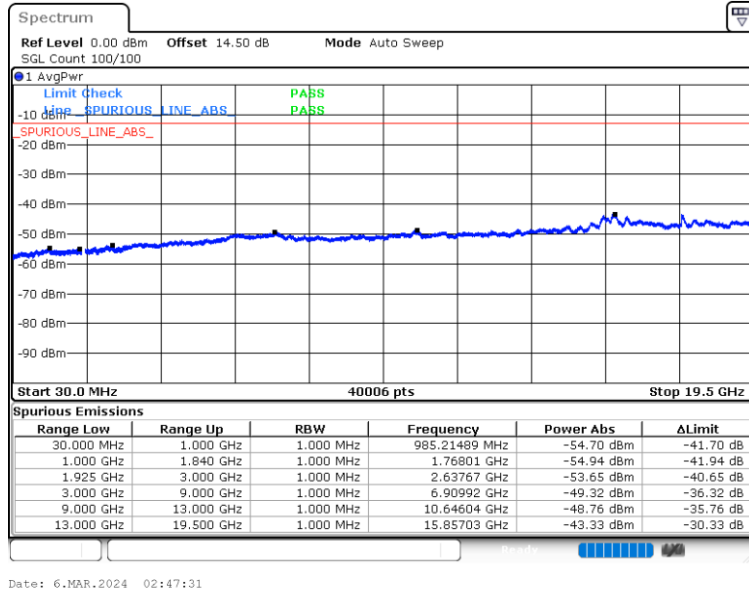
LTE Band 25 / 15MHz

Lowest Channel / QPSK

Middle Channel / QPSK



Highest Channel / QPSK

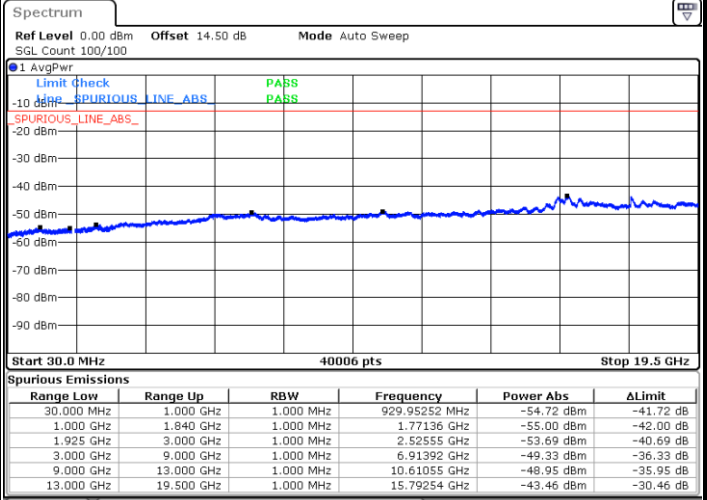
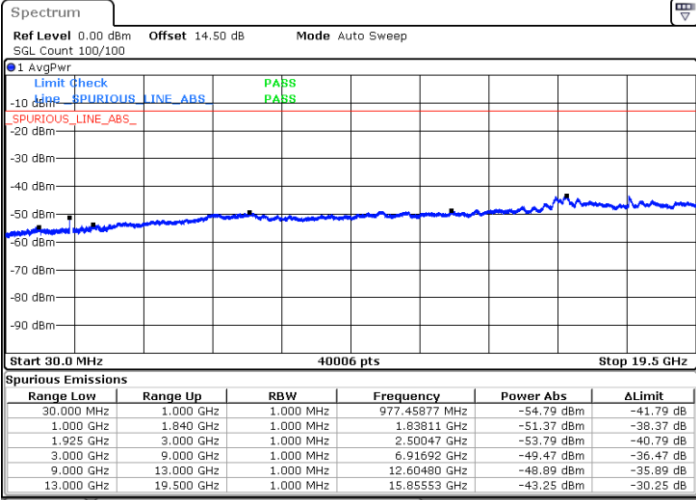




LTE Band 25 / 20MHz

Lowest Channel / QPSK

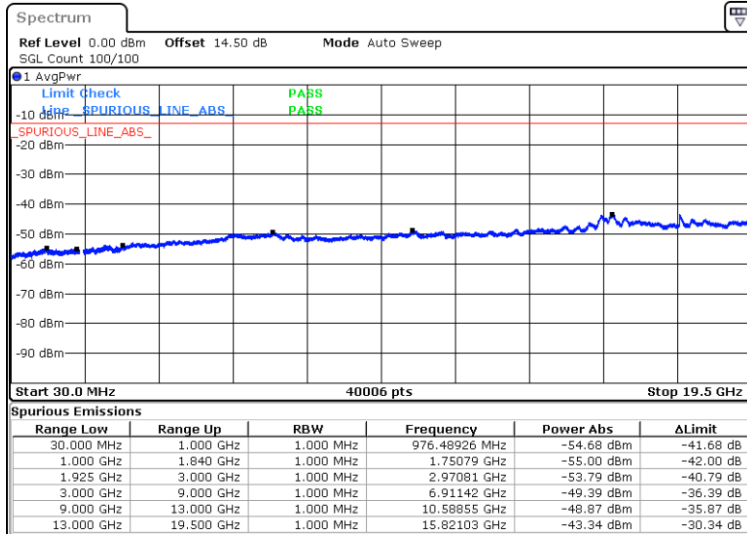
Middle Channel / QPSK



Date: 6.MAR.2024 02:53:43

Date: 6.MAR.2024 02:54:39

Highest Channel / QPSK



Date: 6.MAR.2024 03:02:51





### 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    | 0.0000                              | PASS    |
| 40               | Normal Voltage    | 0.0002                              |         |
| 30               | Normal Voltage    | 0.0010                              |         |
| 20(Ref.)         | Normal Voltage    | 0.0000                              |         |
| 10               | Normal Voltage    | 0.0013                              |         |
| 0                | Normal Voltage    | 0.0003                              |         |
| -10              | Normal Voltage    | 0.0000                              |         |
| -20              | Normal Voltage    | 0.0015                              |         |
| -30              | Normal Voltage    | 0.0019                              |         |
| 20               | Maximum Voltage   | 0.0013                              |         |
| 20               | Normal Voltage    | 0.0000                              |         |
| 20               | Battery End Point | 0.0015                              |         |

**Note:**

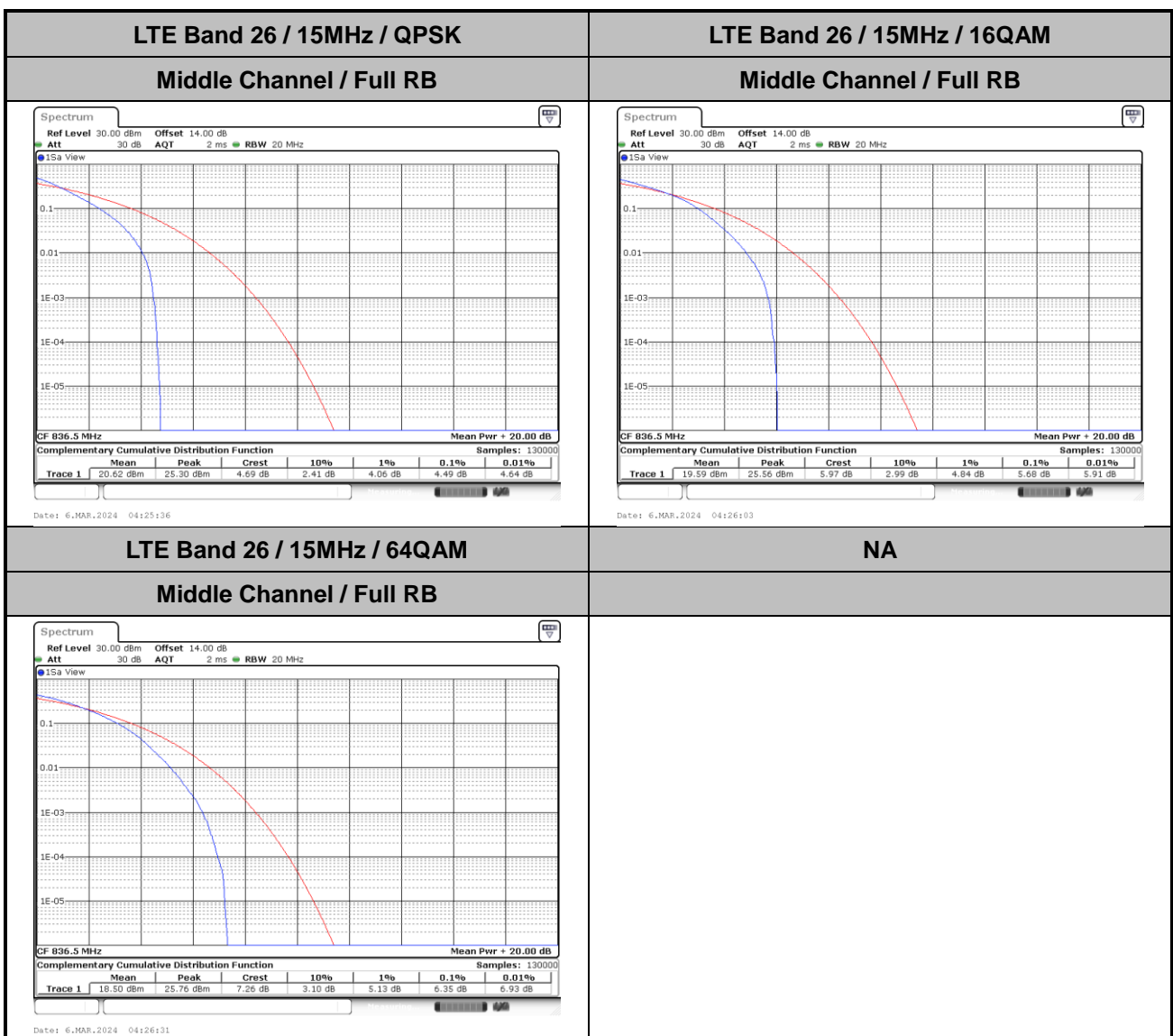
1. Normal Voltage = 3.89 V. ; Battery End Point (BEP) = 3.4 V. ; Maximum Voltage = 4.48 V.
2. The frequency fundamental emissions stay within the authorized frequency block.



# LTE Band 26\_Part 22H

## Peak-to-Average Ratio

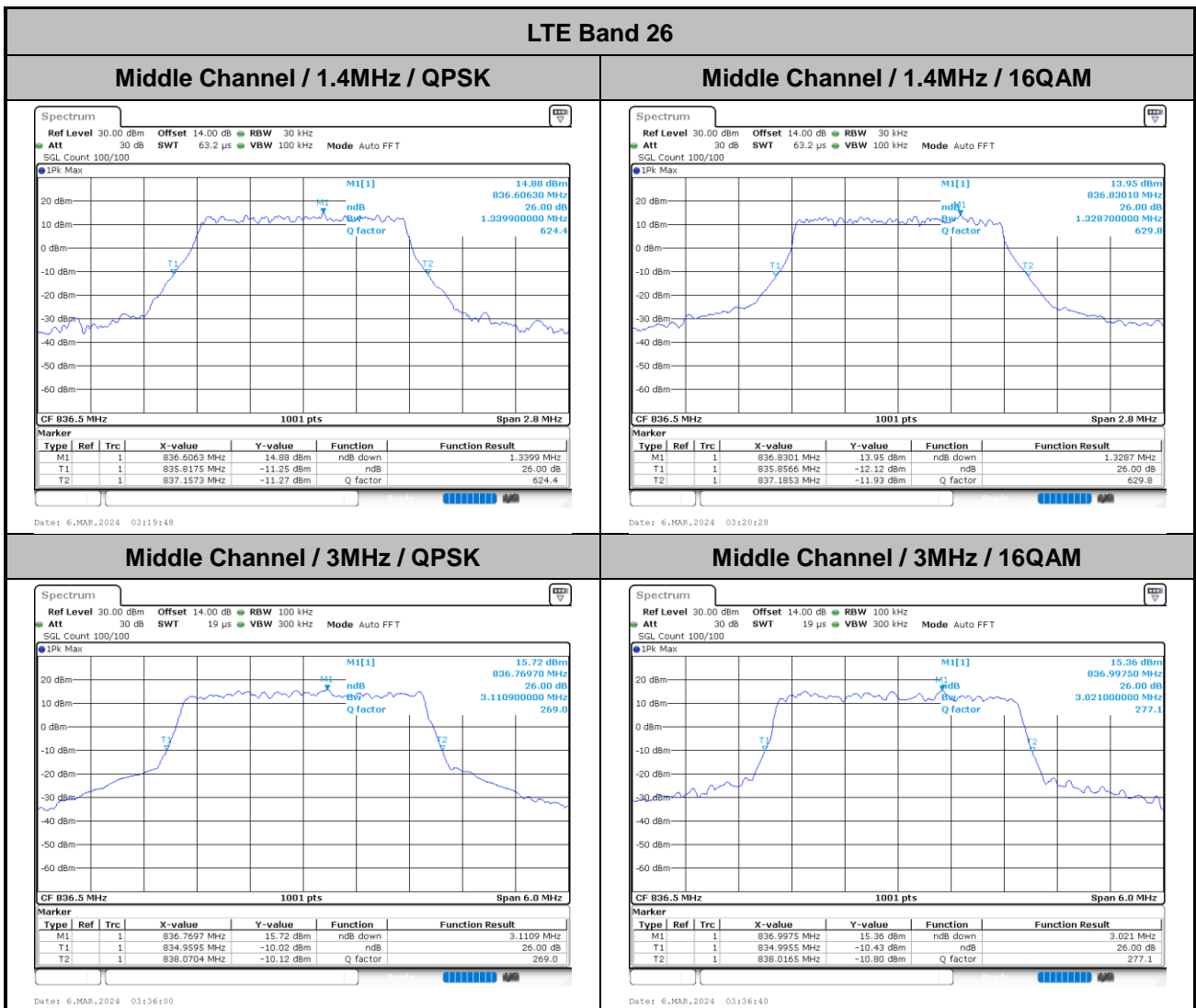
| Mode      | LTE Band 26 / 15MHz |         |         |             |
|-----------|---------------------|---------|---------|-------------|
| Mod.      | QPSK                | 16QAM   | 64QAM   | Limit: 13dB |
| RB Size   | Full RB             | Full RB | Full RB | Result      |
| Middle CH | 4.49                | 5.68    | 6.35    | PASS        |





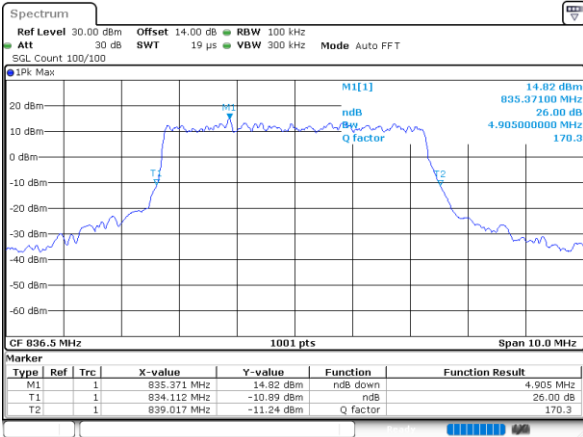
# 26dB Bandwidth

| Mode      | LTE Band 26 : 26dB BW(MHz) |       |      |       |      |       |       |       |       |       |   |   |
|-----------|----------------------------|-------|------|-------|------|-------|-------|-------|-------|-------|---|---|
|           | 1.4MHz                     |       | 3MHz |       | 5MHz |       | 10MHz |       | 15MHz |       | - |   |
| Mod.      | QPSK                       | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK  | 16QAM | QPSK  | 16QAM | - | - |
| Middle CH | 1.34                       | 1.33  | 3.11 | 3.02  | 4.91 | 5.01  | 9.95  | 10.09 | 14.51 | 14.63 | - | - |



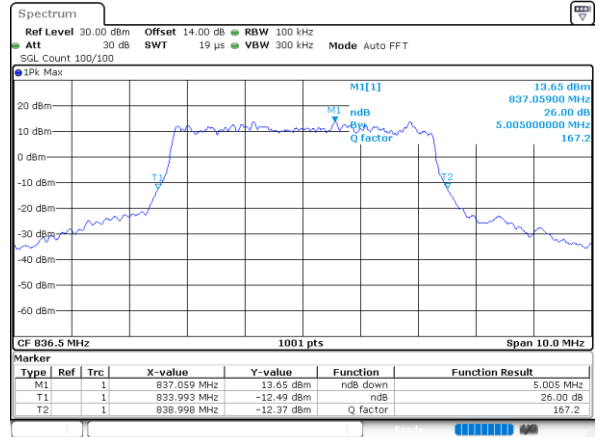


Middle Channel / 5MHz / QPSK



Date: 6.MAR.2024 03:52:11

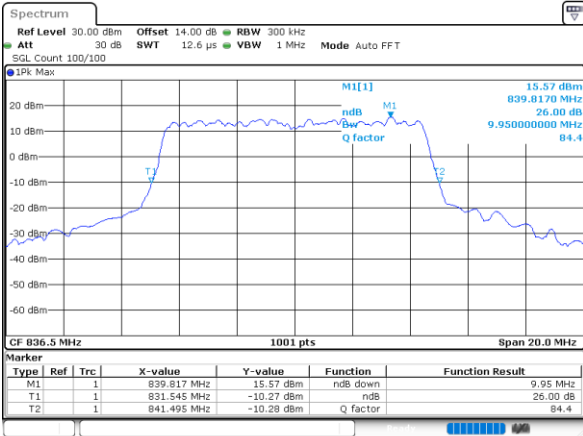
Middle Channel / 5MHz / 16QAM



Date: 6.MAR.2024 03:52:51

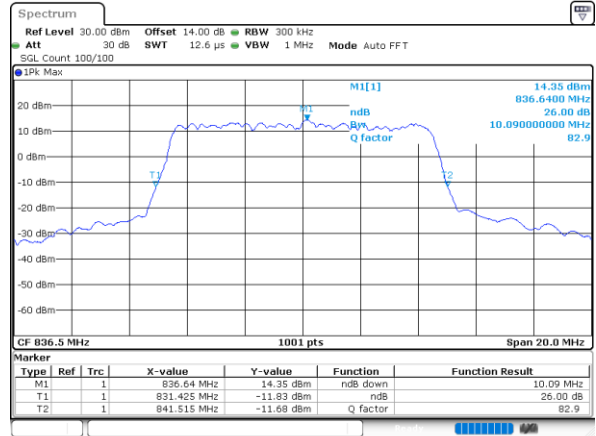
LTE Band 26

Middle Channel / 10MHz / QPSK



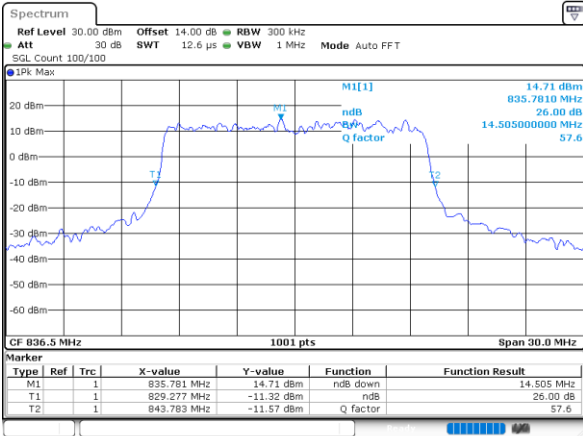
Date: 6.MAR.2024 04:08:22

Middle Channel / 10MHz / 16QAM



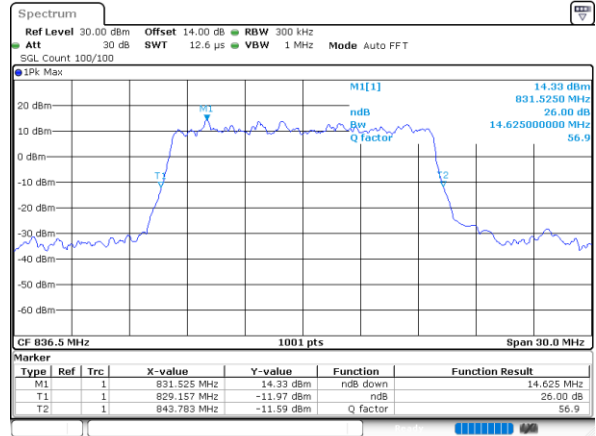
Date: 6.MAR.2024 04:09:02

Middle Channel / 15MHz / QPSK



Date: 6.MAR.2024 04:24:29

Middle Channel / 15MHz / 16QAM



Date: 6.MAR.2024 04:25:09



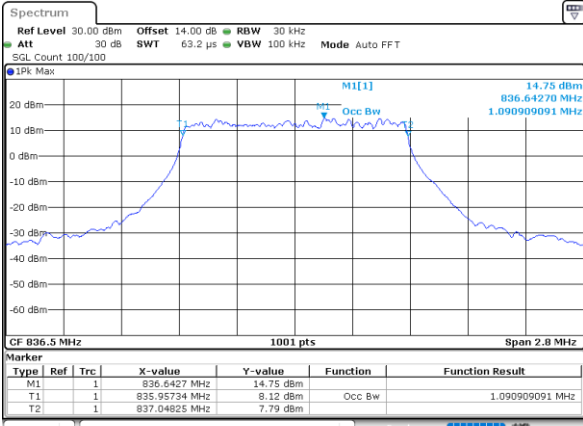
### Occupied Bandwidth

| Mode      | LTE Band 26 : 99%OBW(MHz) |       |      |       |      |       |       |       |       |       |         |       |
|-----------|---------------------------|-------|------|-------|------|-------|-------|-------|-------|-------|---------|-------|
|           | 1.4MHz                    |       | 3MHz |       | 5MHz |       | 10MHz |       | 15MHz |       | CH26790 |       |
| Mod.      | QPSK                      | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK  | 16QAM | QPSK  | 16QAM | QPSK    | 16QAM |
| Middle CH | 1.09                      | 1.09  | 2.72 | 2.74  | 4.48 | 4.51  | 8.99  | 9.03  | 13.49 | 13.40 | 13.46   | 13.46 |



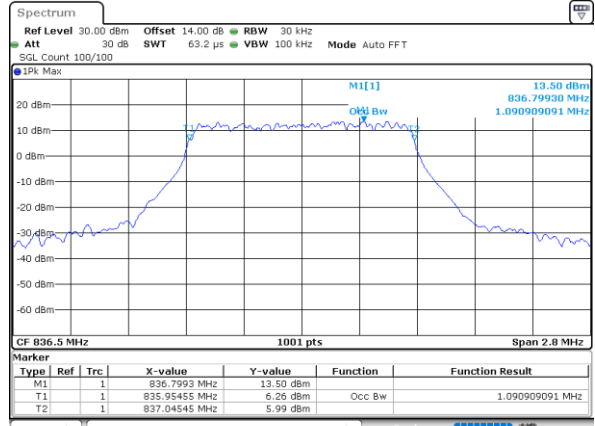
LTE Band 26

Middle Channel / 1.4MHz / QPSK



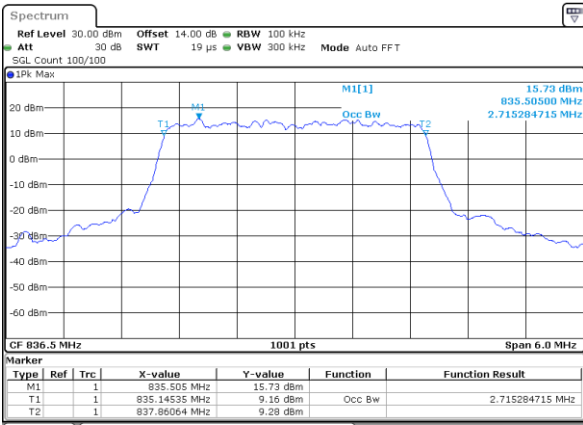
Date: 6.MAR.2024 03:19:34

Middle Channel / 1.4MHz / 16QAM



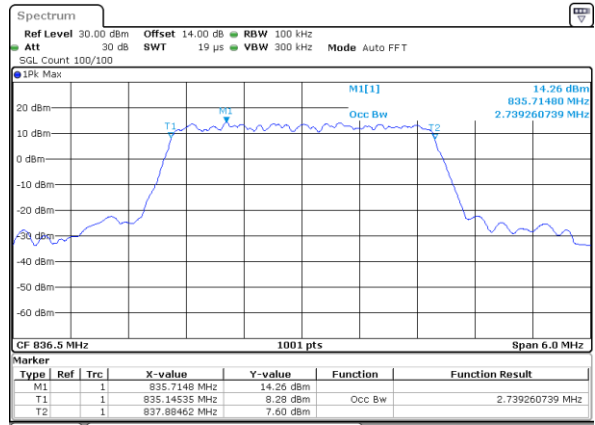
Date: 6.MAR.2024 03:20:14

Middle Channel / 3MHz / QPSK



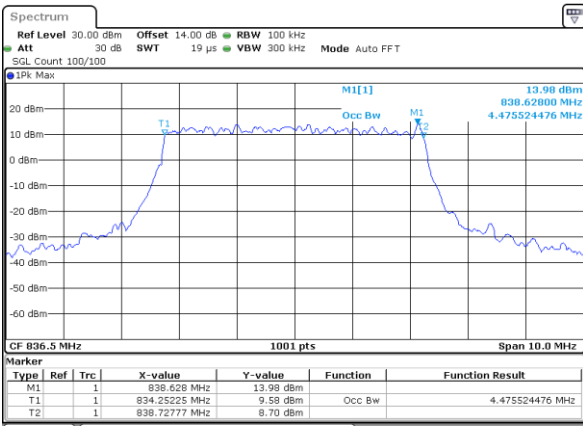
Date: 6.MAR.2024 03:25:46

Middle Channel / 3MHz / 16QAM



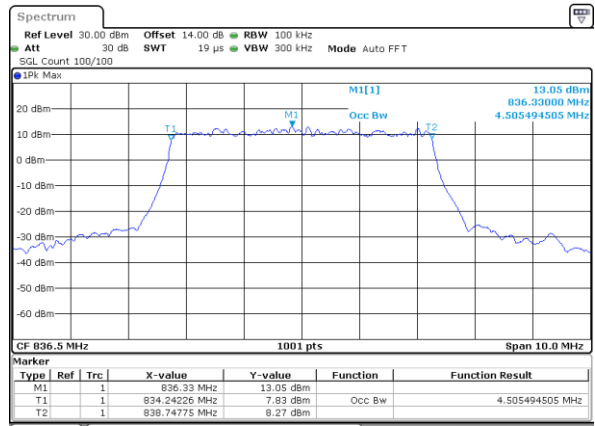
Date: 6.MAR.2024 03:26:26

Middle Channel / 5MHz / QPSK



Date: 6.MAR.2024 03:25:157

Middle Channel / 5MHz / 16QAM

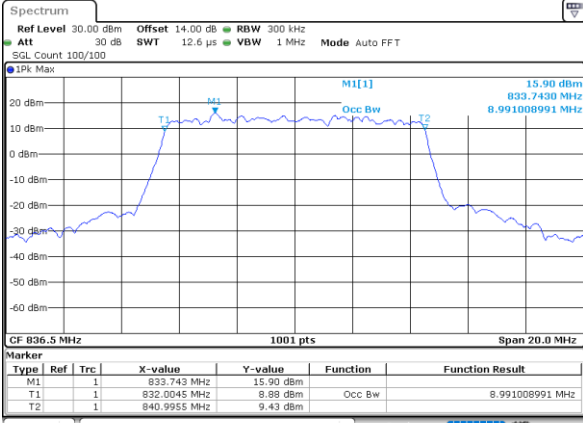


Date: 6.MAR.2024 03:25:237



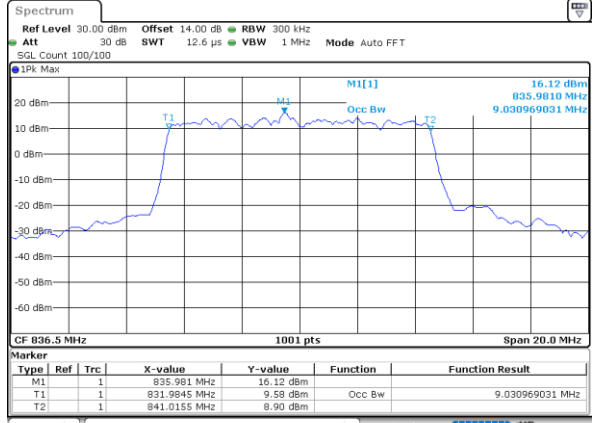
LTE Band 26

Middle Channel / 10MHz / QPSK



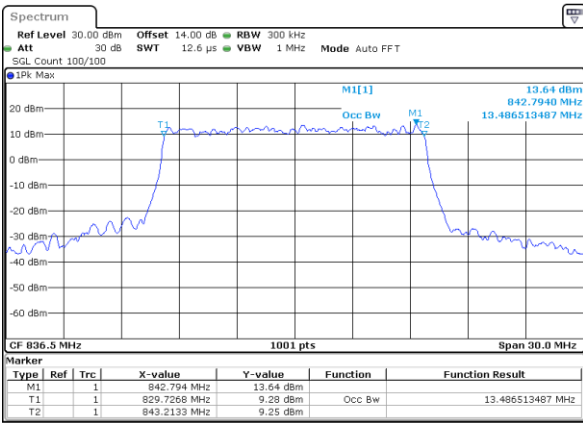
Date: 6.MAR.2024 04:08:08

Middle Channel / 10MHz / 16QAM



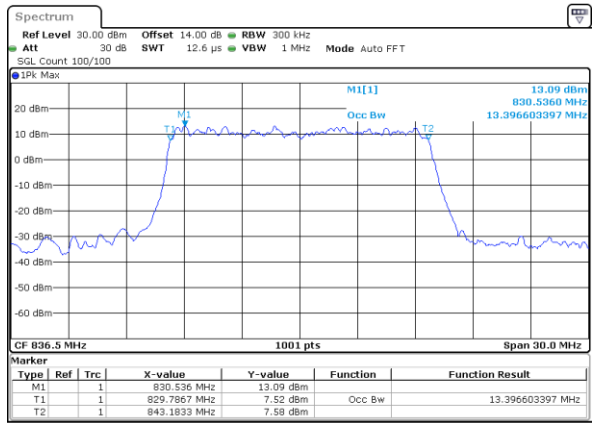
Date: 6.MAR.2024 04:08:48

Middle Channel / 15MHz / QPSK



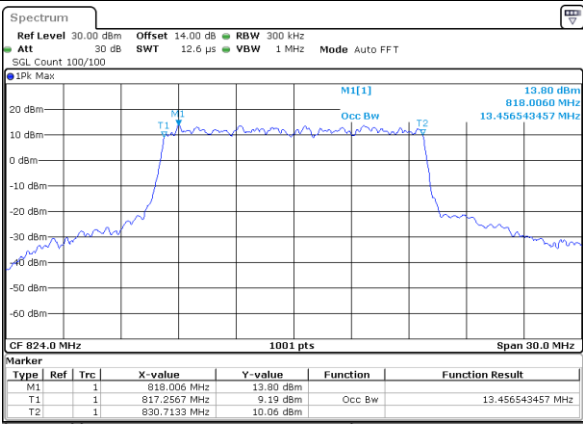
Date: 6.MAR.2024 04:24:15

Middle Channel / 15MHz / 16QAM



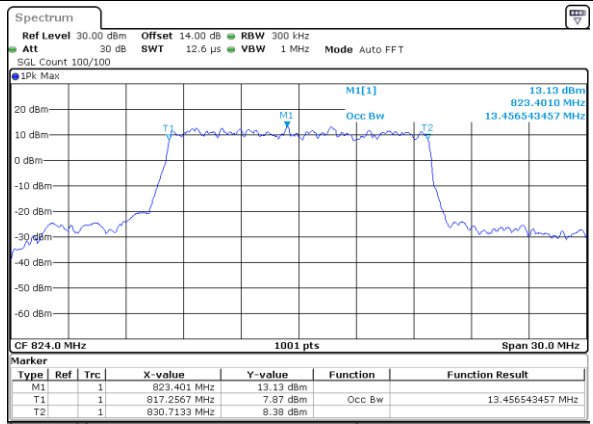
Date: 6.MAR.2024 04:24:55

Channel 26790 / 15MHz / QPSK



Date: 6.MAR.2024 05:38:59

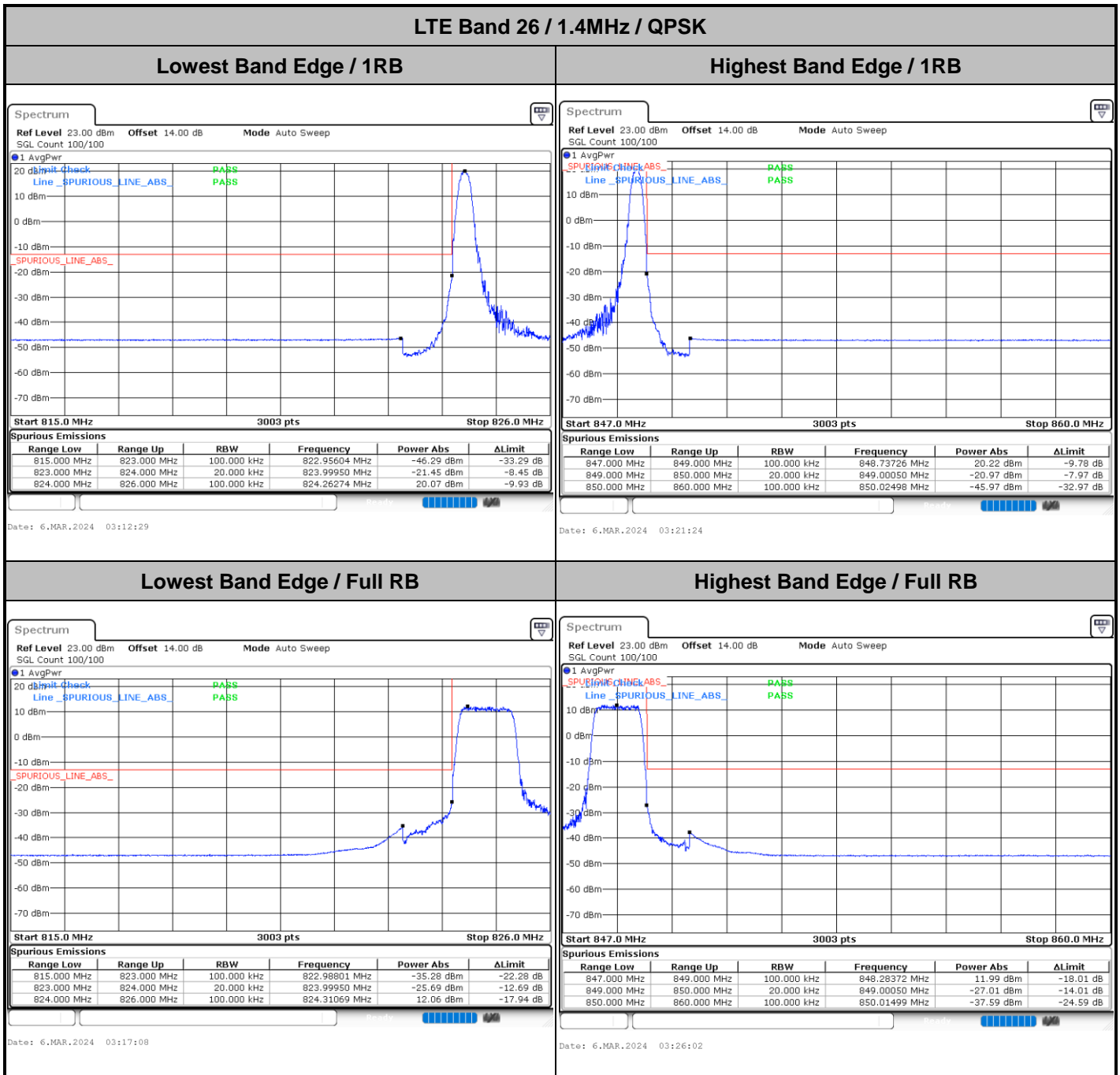
Channel 26790 / 15MHz / 16QAM



Date: 6.MAR.2024 05:38:04



# Conducted Band Edge



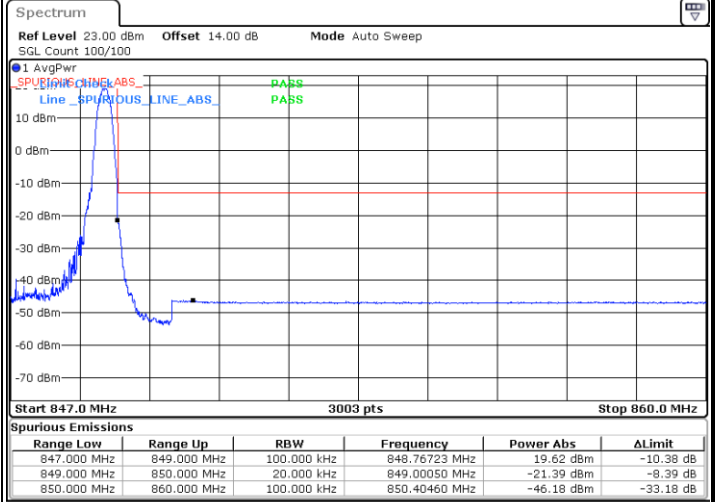
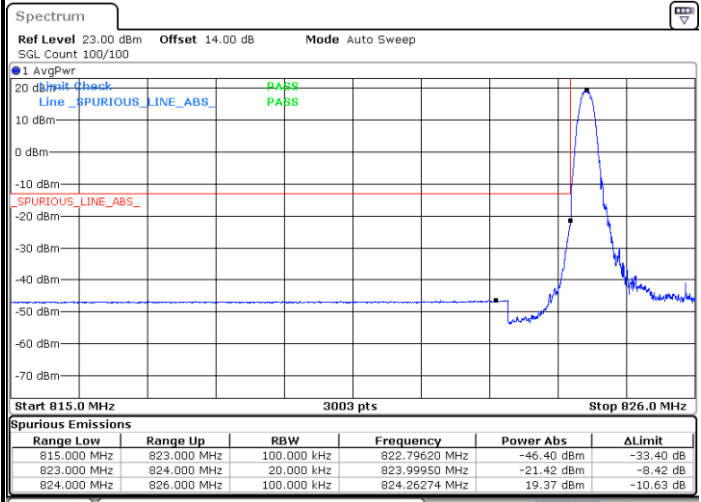




LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

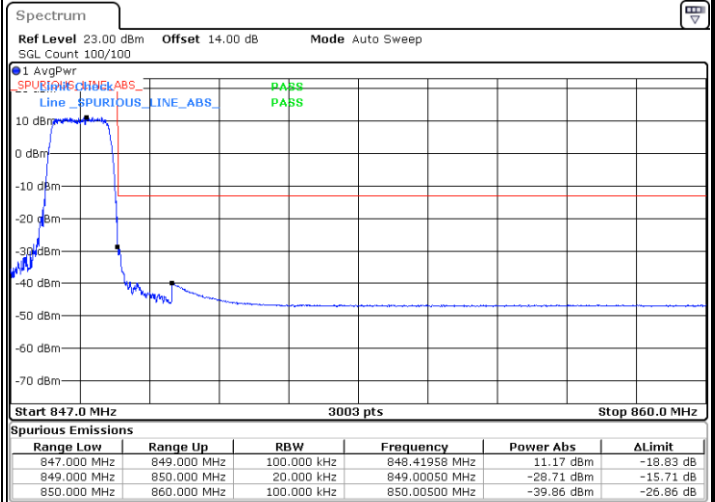
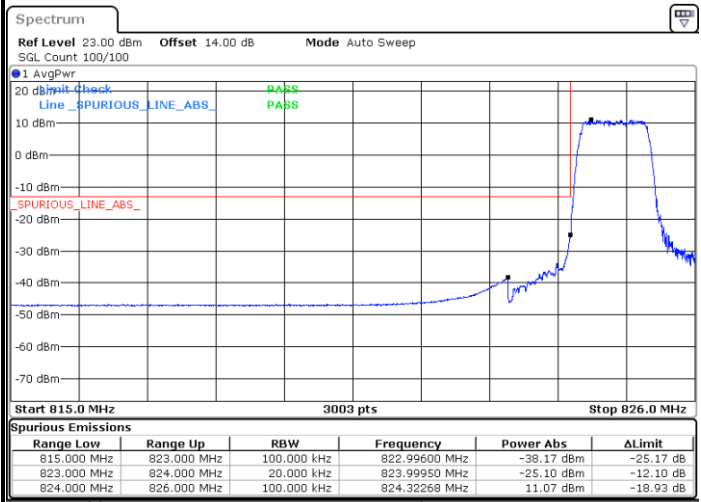


Date: 6.MAR.2024 03:13:25

Date: 6.MAR.2024 03:22:19

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



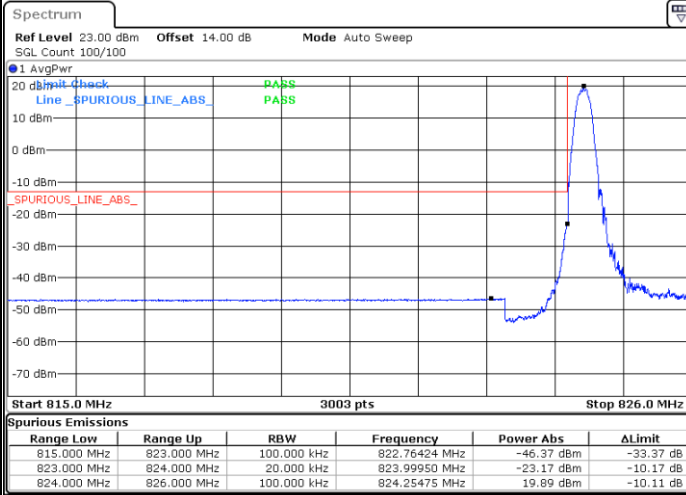
Date: 6.MAR.2024 03:16:12

Date: 6.MAR.2024 03:25:07



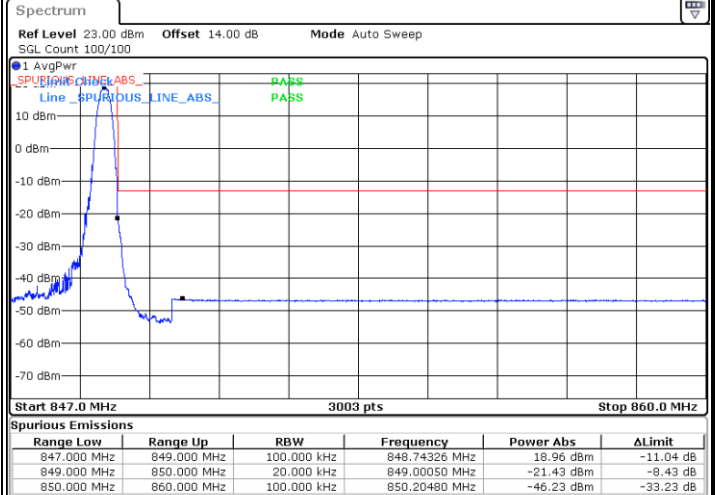
LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



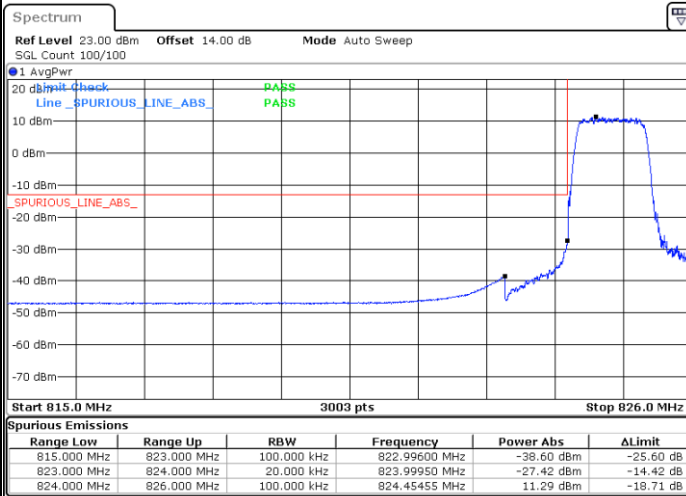
Date: 6.MAR.2024 03:14:21

Highest Band Edge / 1 RB



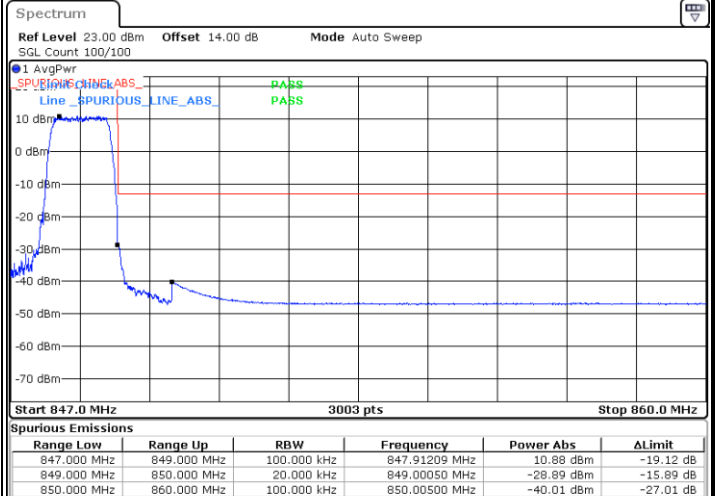
Date: 6.MAR.2024 03:23:15

Lowest Band Edge / Full RB



Date: 6.MAR.2024 03:15:16

Highest Band Edge / Full RB

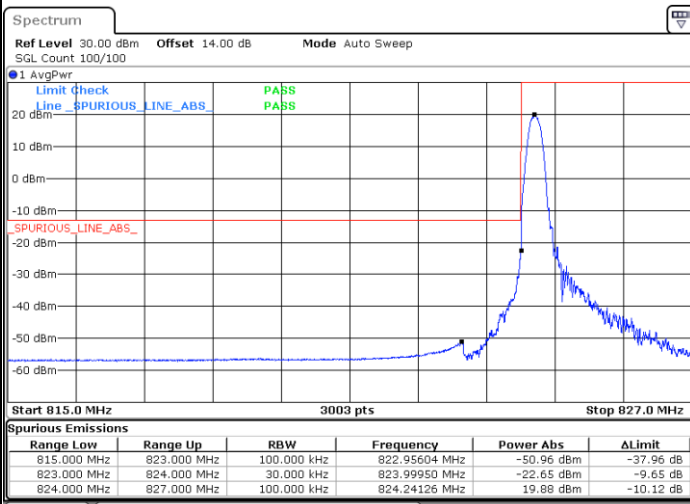


Date: 6.MAR.2024 03:24:11



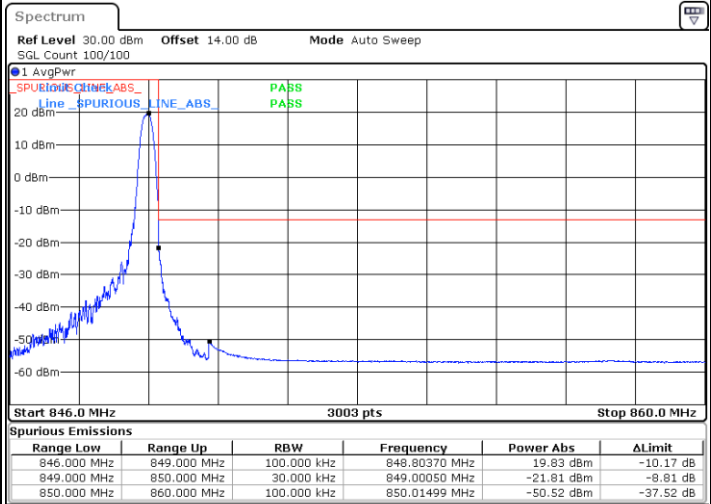
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



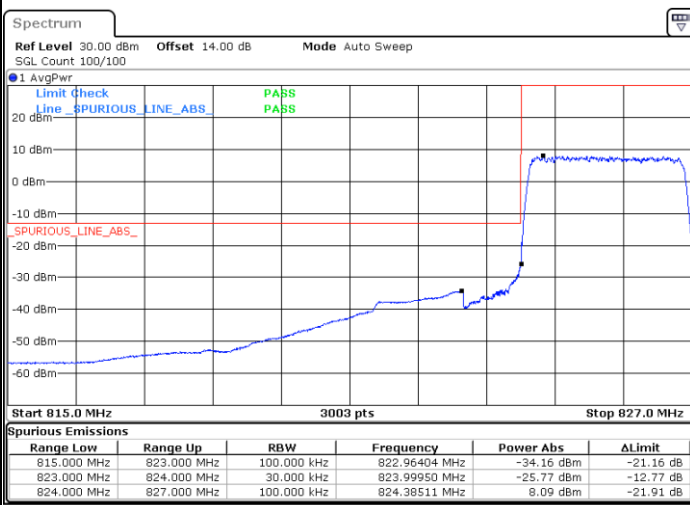
Date: 6.MAR.2024 03:28:41

Highest Band Edge / 1RB



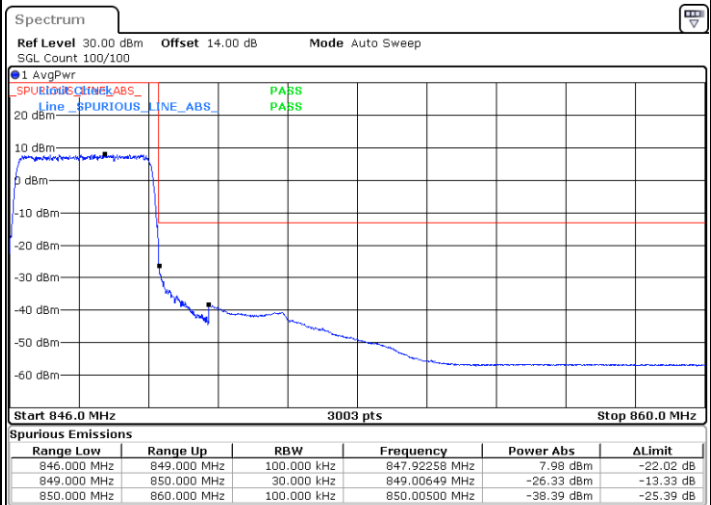
Date: 6.MAR.2024 03:37:35

Lowest Band Edge / Full RB



Date: 6.MAR.2024 03:33:20

Highest Band Edge / Full RB

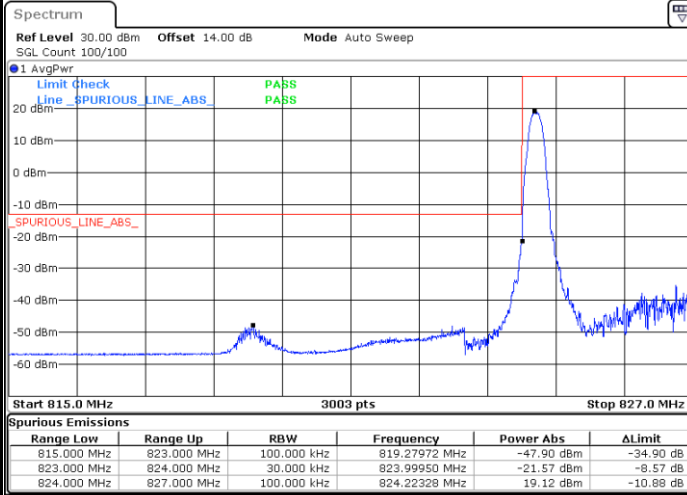


Date: 6.MAR.2024 03:42:13



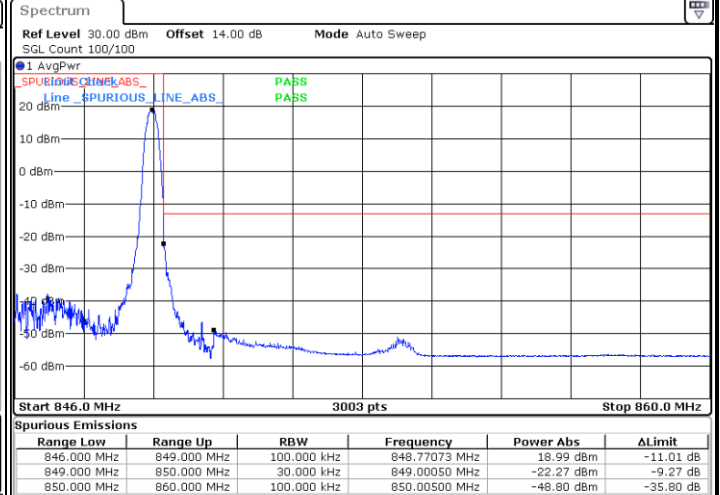
LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



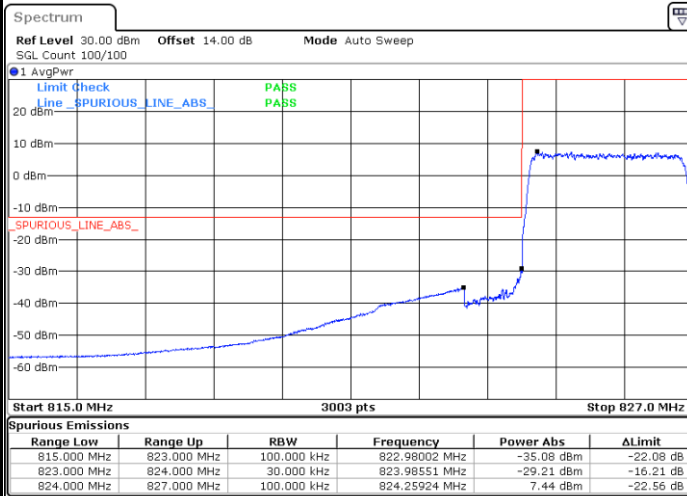
Date: 6.MAR.2024 03:29:37

Highest Band Edge / 1 RB



Date: 6.MAR.2024 03:38:31

Lowest Band Edge / Full RB



Date: 6.MAR.2024 03:32:24

Highest Band Edge / Full RB

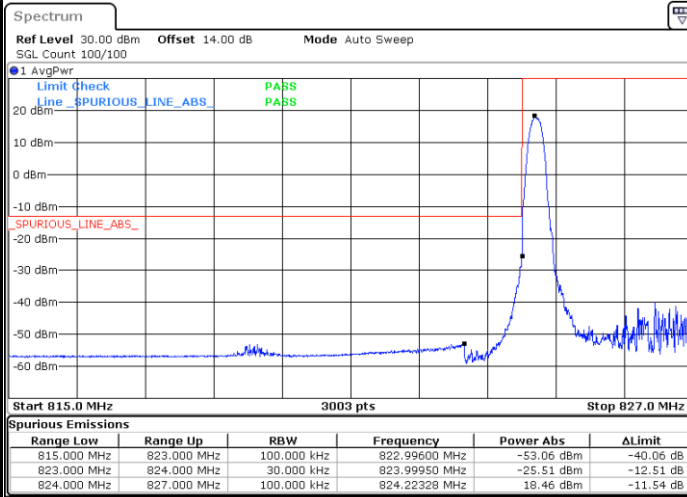


Date: 6.MAR.2024 03:41:18



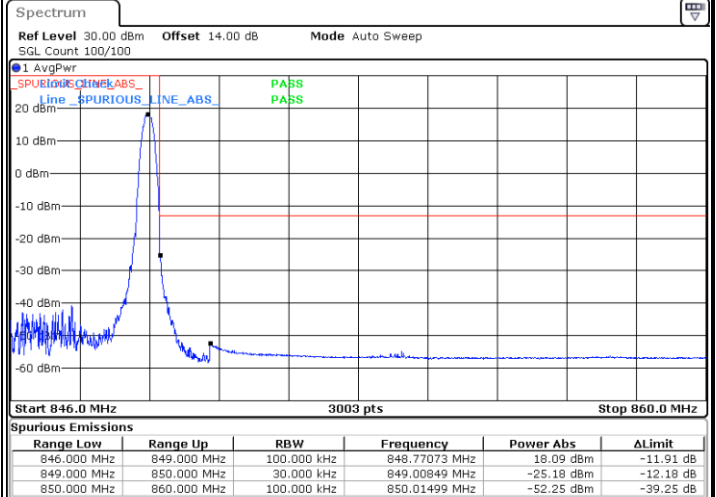
LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



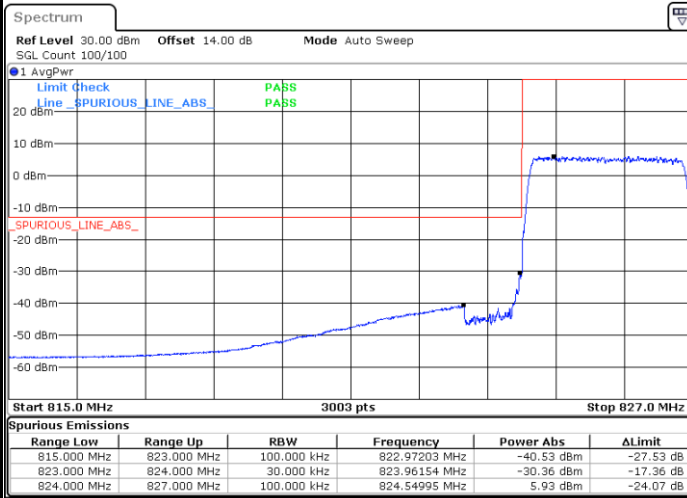
Date: 6.MAR.2024 03:30:33

Highest Band Edge / 1 RB



Date: 6.MAR.2024 03:39:26

Lowest Band Edge / Full RB



Date: 6.MAR.2024 03:31:28

Highest Band Edge / Full RB

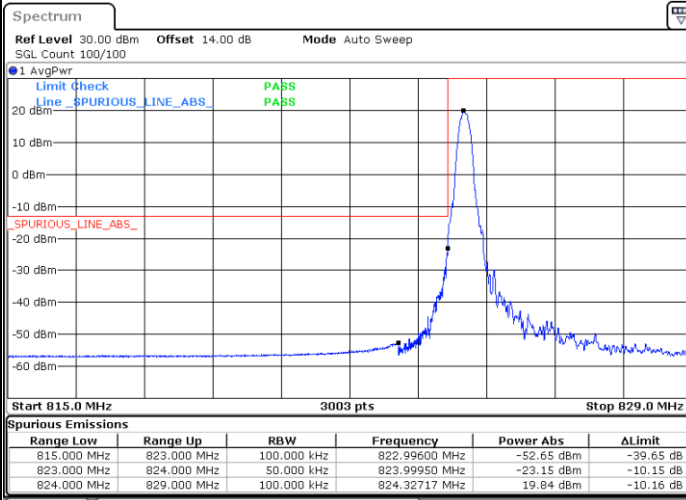


Date: 6.MAR.2024 03:40:22



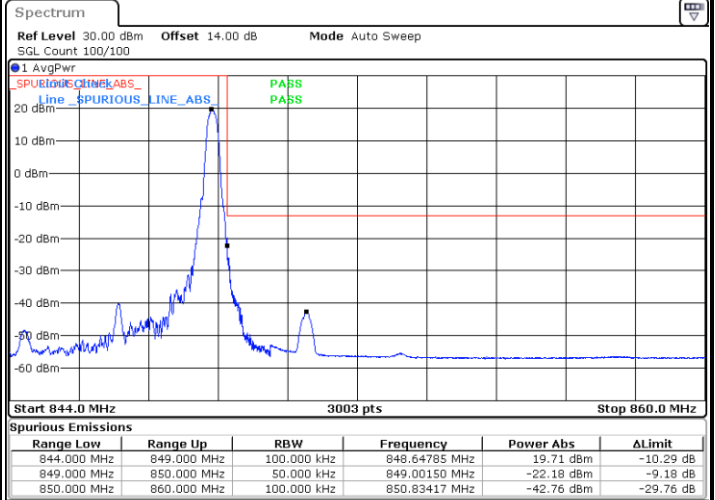
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1RB



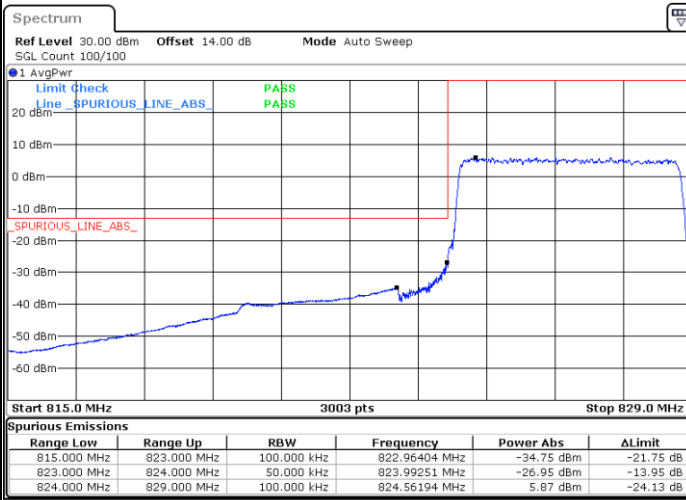
Date: 6.MAR.2024 03:44:52

Highest Band Edge / 1RB



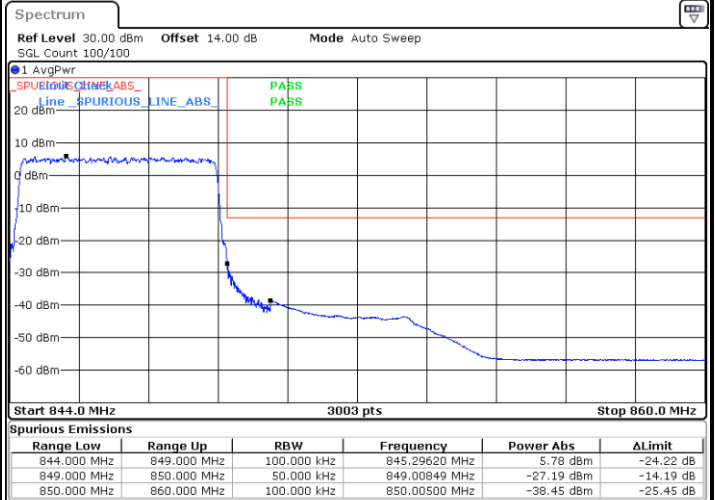
Date: 6.MAR.2024 03:53:46

Lowest Band Edge / Full RB



Date: 6.MAR.2024 03:49:30

Highest Band Edge / Full RB

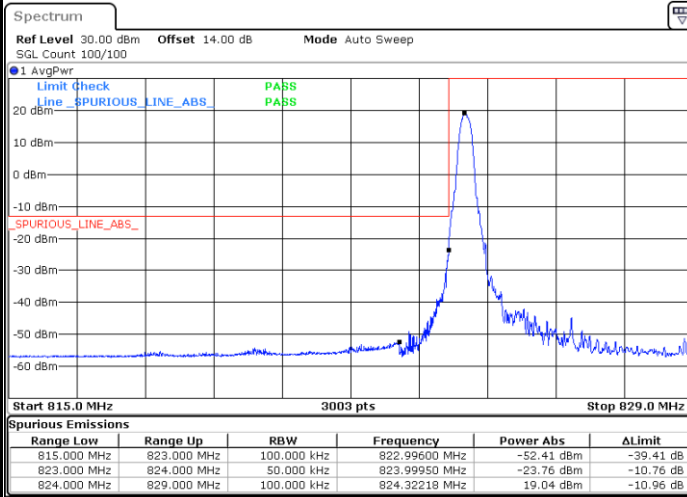


Date: 6.MAR.2024 03:58:24



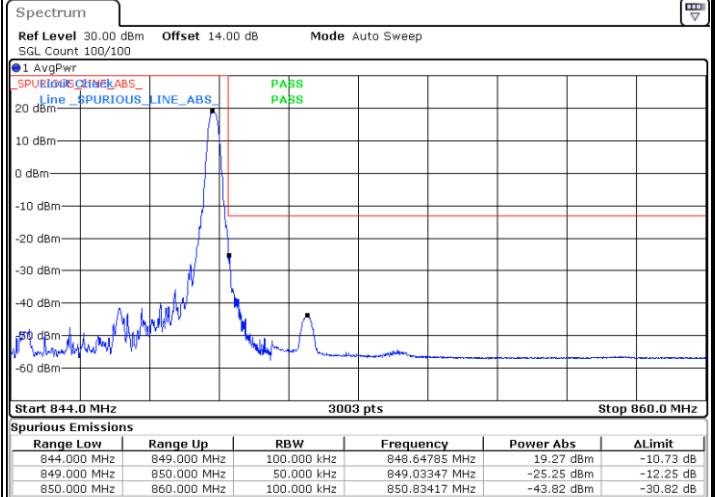
LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1 RB



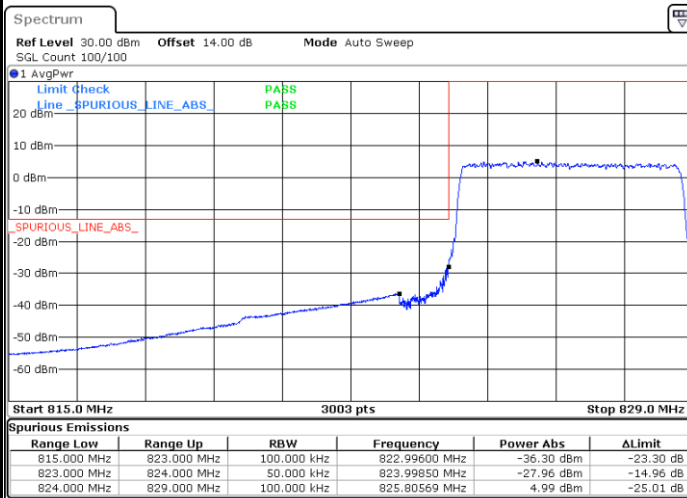
Date: 6.MAR.2024 03:45:48

Highest Band Edge / 1 RB



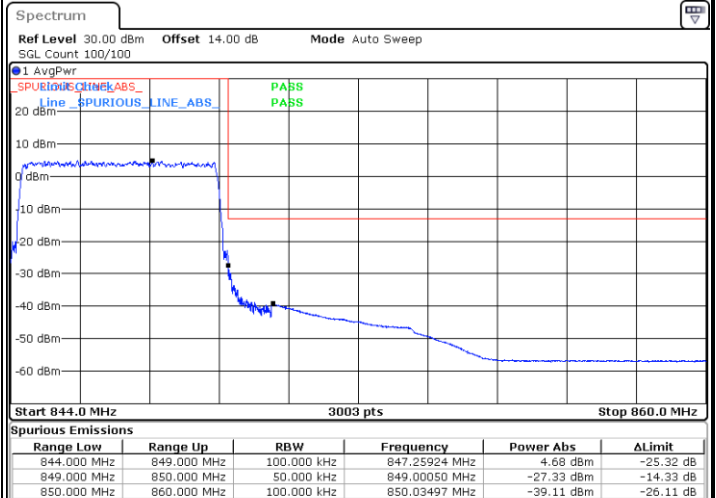
Date: 6.MAR.2024 03:54:42

Lowest Band Edge / Full RB



Date: 6.MAR.2024 03:48:35

Highest Band Edge / Full RB

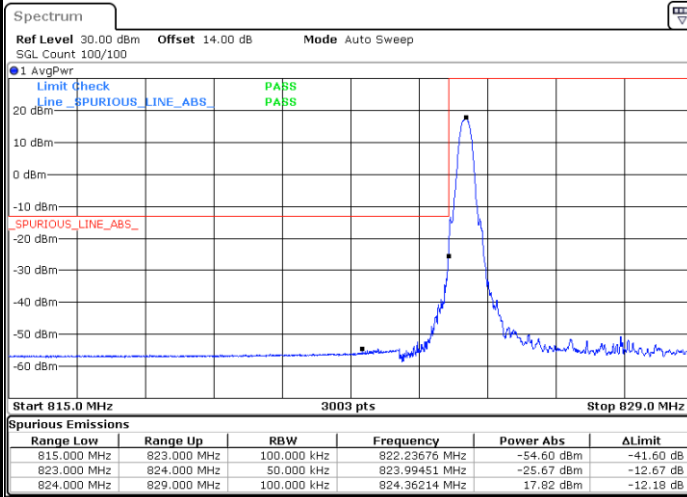


Date: 6.MAR.2024 03:57:29



LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1 RB



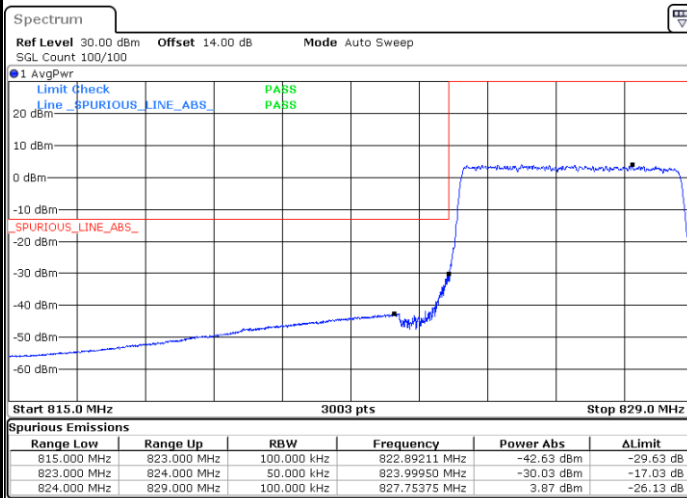
Date: 6.MAR.2024 03:46:43

Highest Band Edge / 1 RB



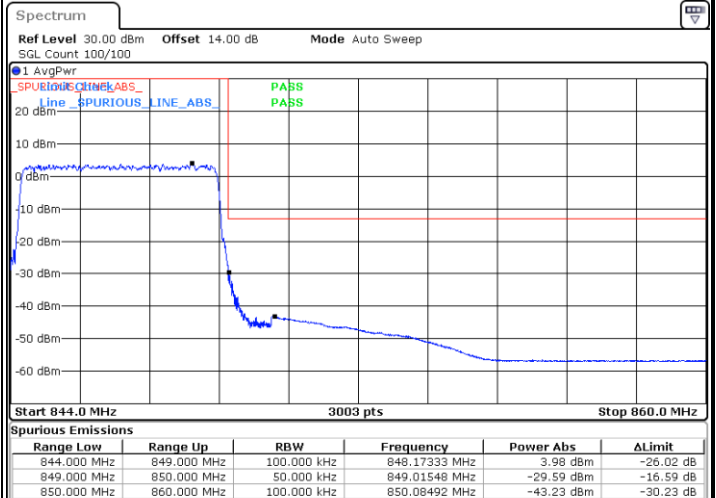
Date: 6.MAR.2024 03:55:37

Lowest Band Edge / Full RB



Date: 6.MAR.2024 03:47:39

Highest Band Edge / Full RB



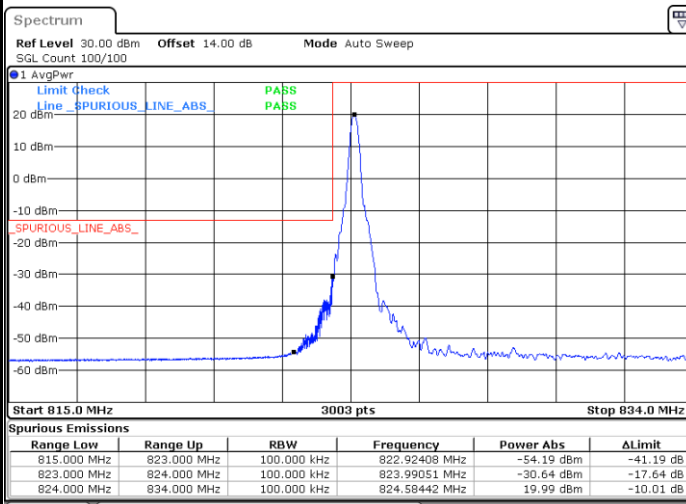
Date: 6.MAR.2024 03:56:33





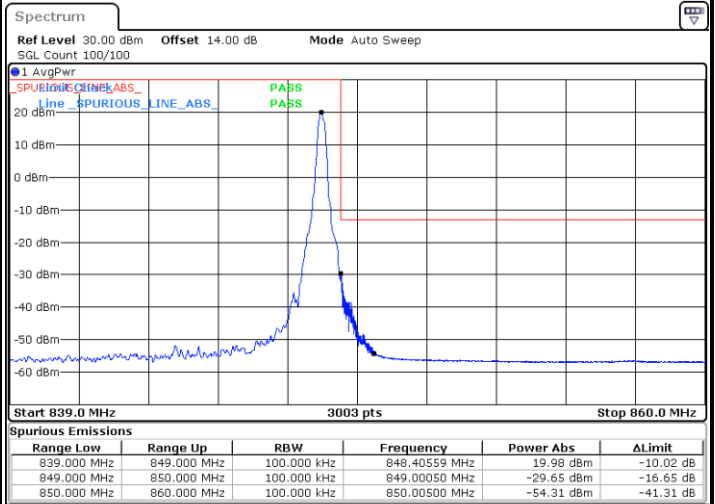
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1RB



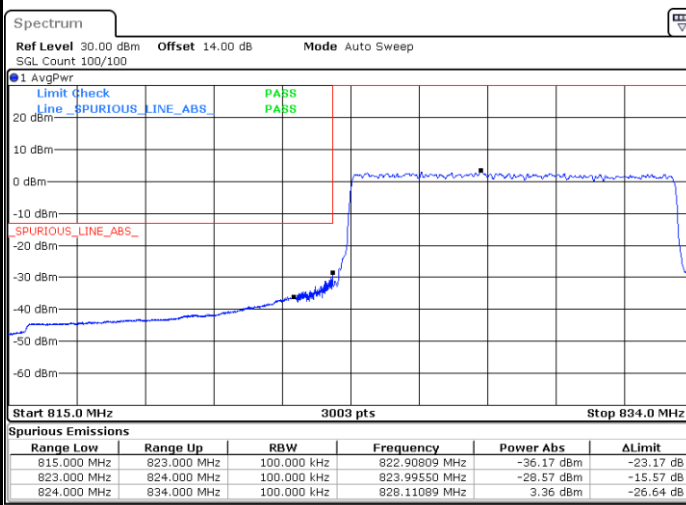
Date: 6.MAR.2024 04:01:03

Highest Band Edge / 1RB



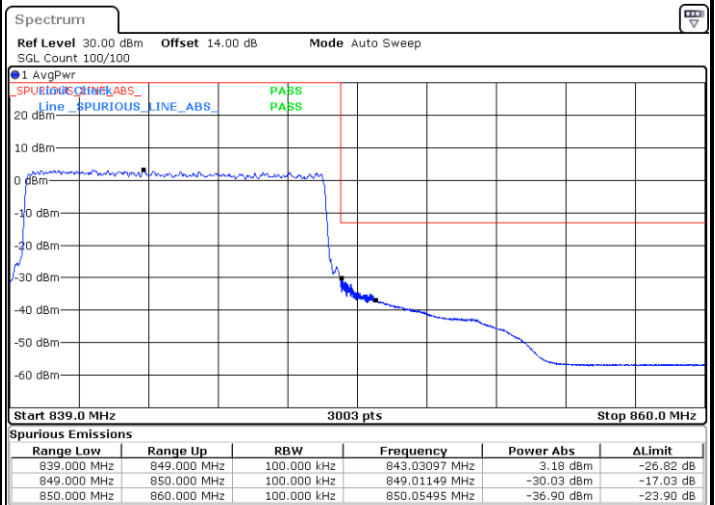
Date: 6.MAR.2024 04:09:57

Lowest Band Edge / Full RB



Date: 6.MAR.2024 04:05:42

Highest Band Edge / Full RB

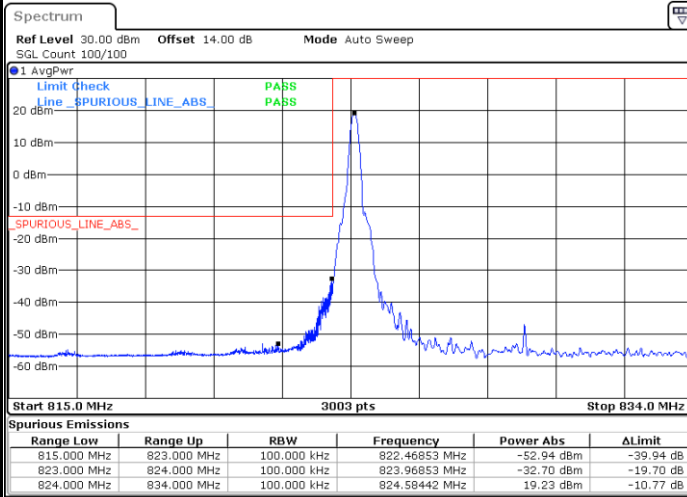


Date: 6.MAR.2024 04:14:36



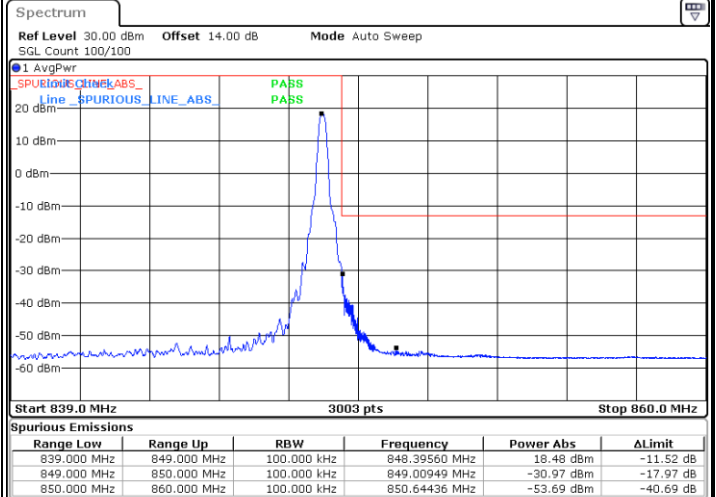
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



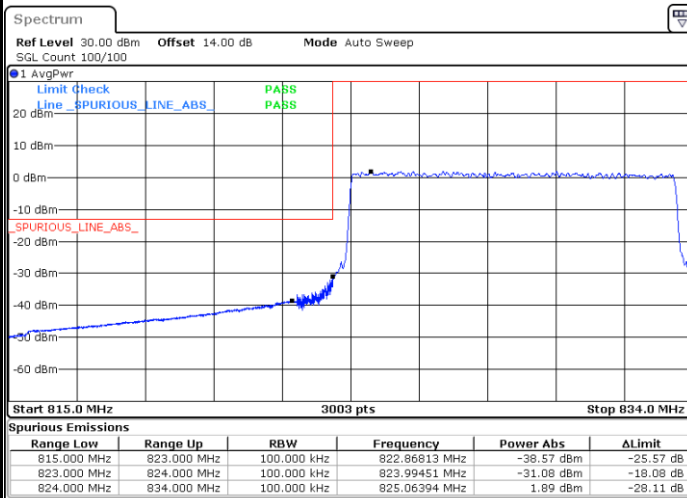
Date: 6.MAR.2024 04:01:59

Highest Band Edge / 1 RB



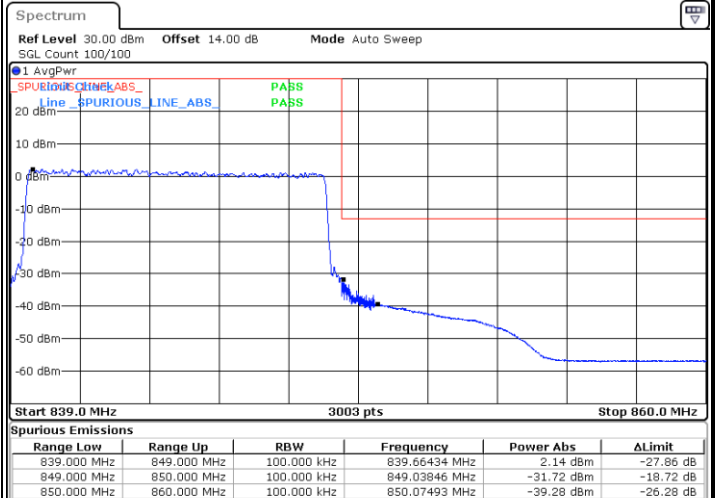
Date: 6.MAR.2024 04:10:53

Lowest Band Edge / Full RB



Date: 6.MAR.2024 04:04:46

Highest Band Edge / Full RB

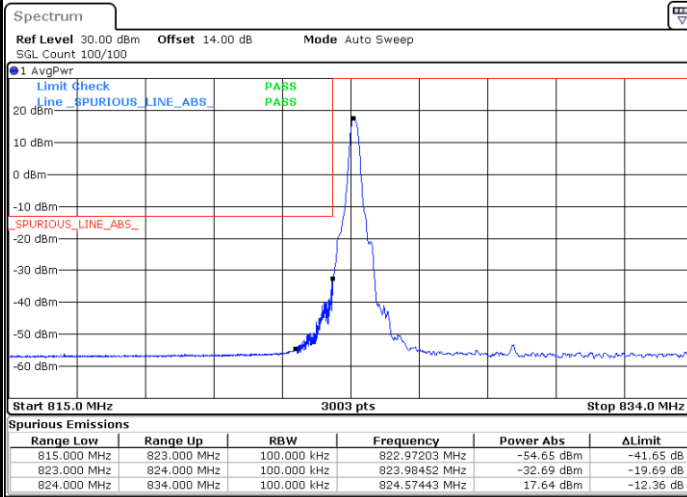


Date: 6.MAR.2024 04:13:40



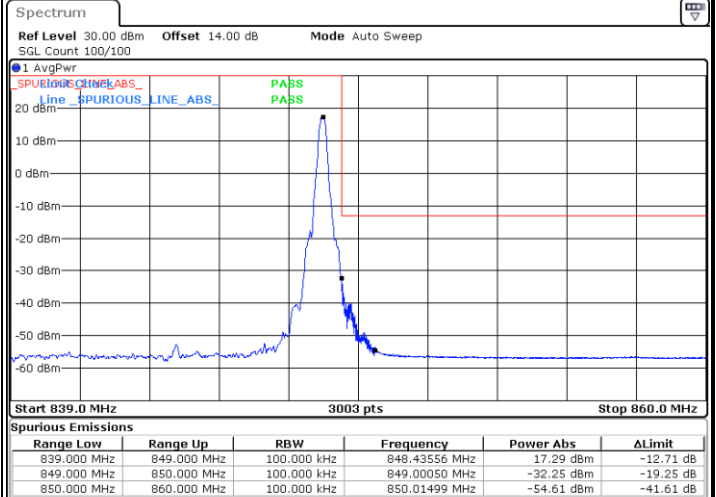
LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



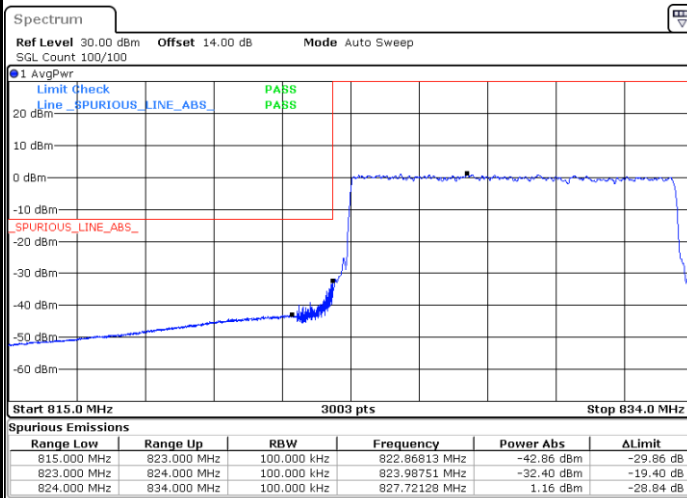
Date: 6.MAR.2024 04:02:54

Highest Band Edge / 1 RB



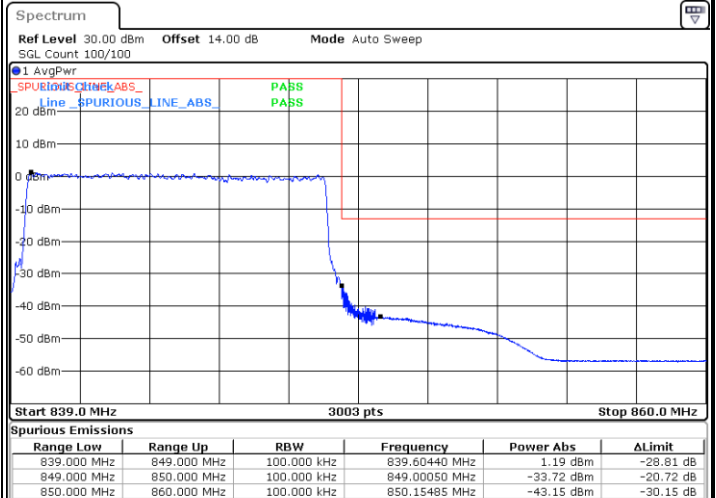
Date: 6.MAR.2024 04:11:49

Lowest Band Edge / Full RB



Date: 6.MAR.2024 04:03:50

Highest Band Edge / Full RB



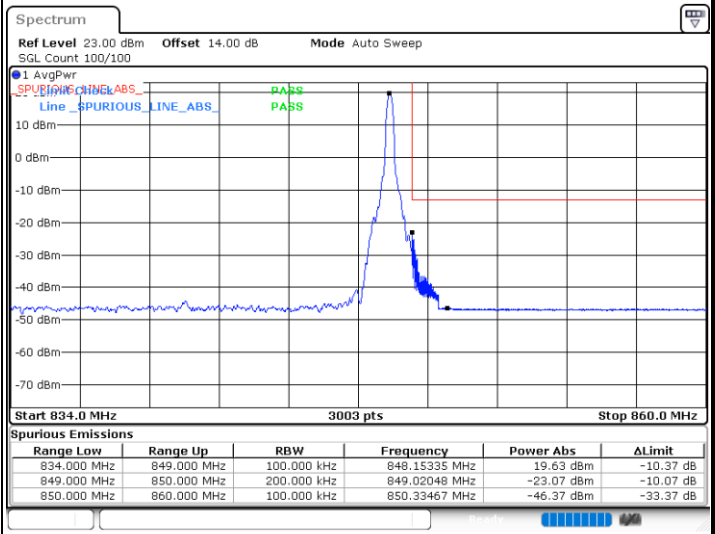
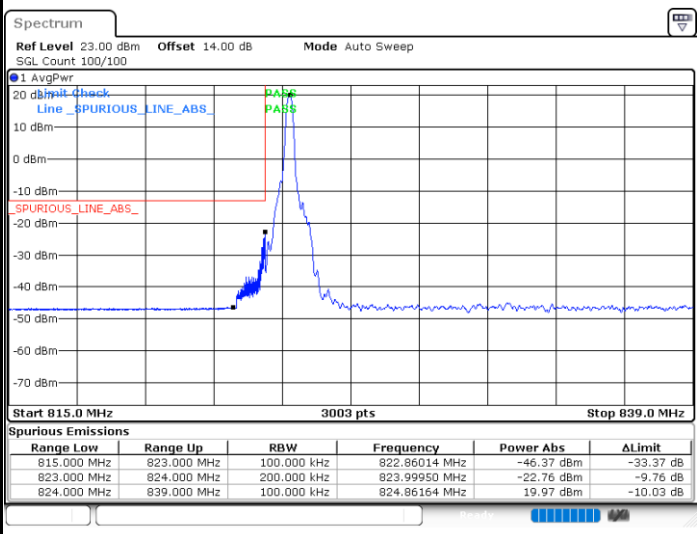
Date: 6.MAR.2024 04:12:44



LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1RB

Highest Band Edge / 1RB

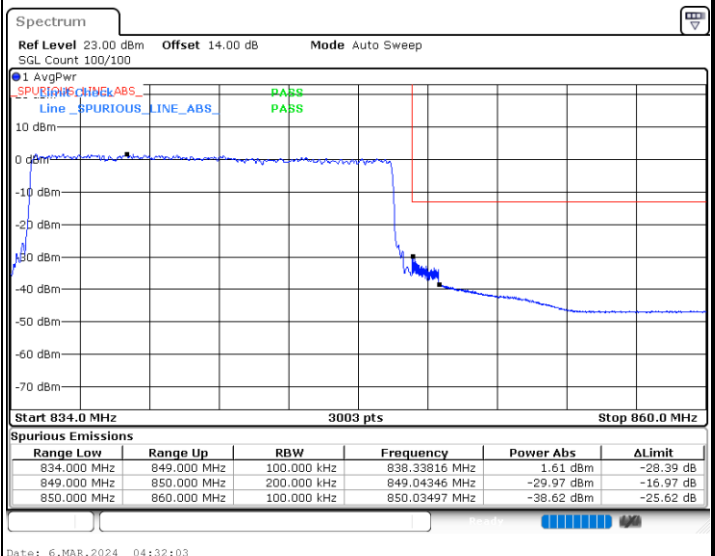
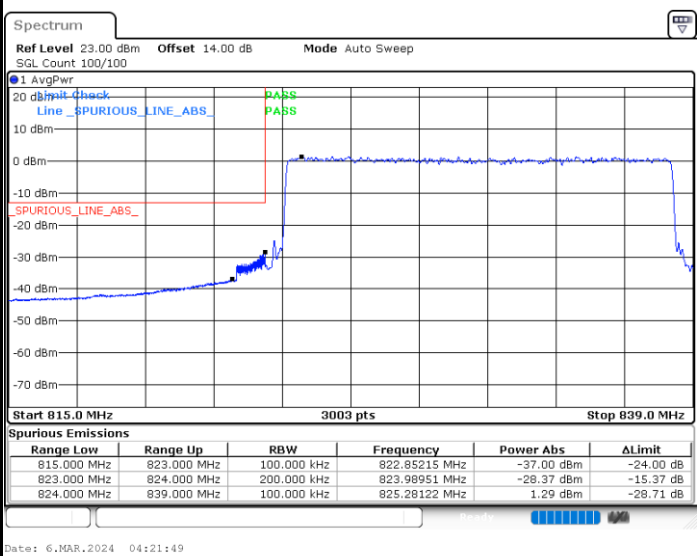


Date: 6.MAR.2024 04:17:14

Date: 6.MAR.2024 04:27:26

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



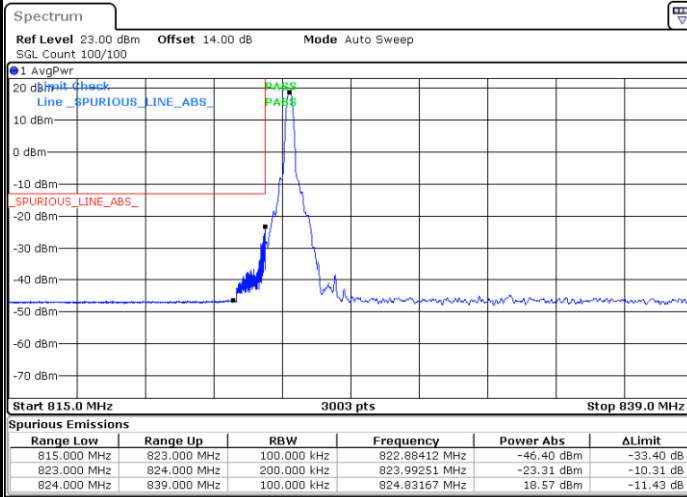
Date: 6.MAR.2024 04:21:49

Date: 6.MAR.2024 04:32:03



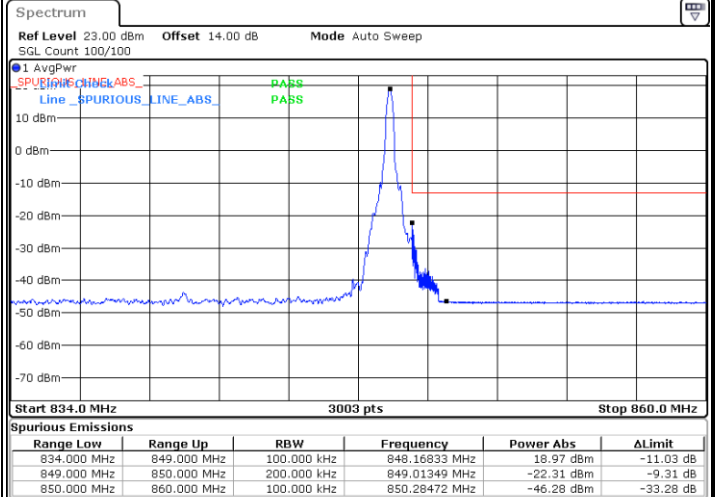
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



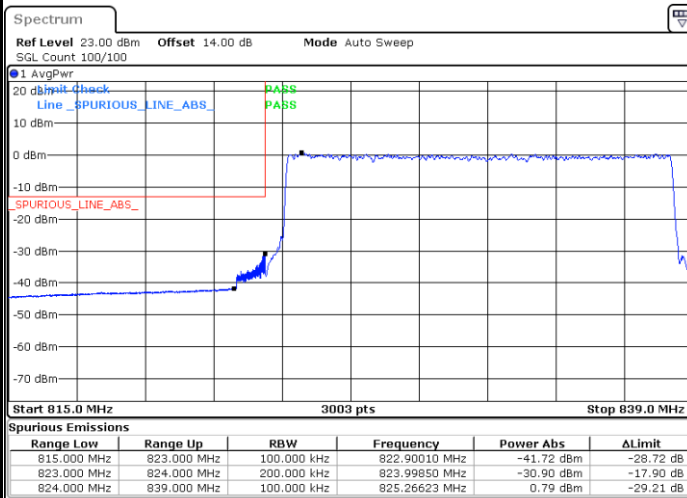
Date: 6.MAR.2024 04:18:09

Highest Band Edge / 1 RB



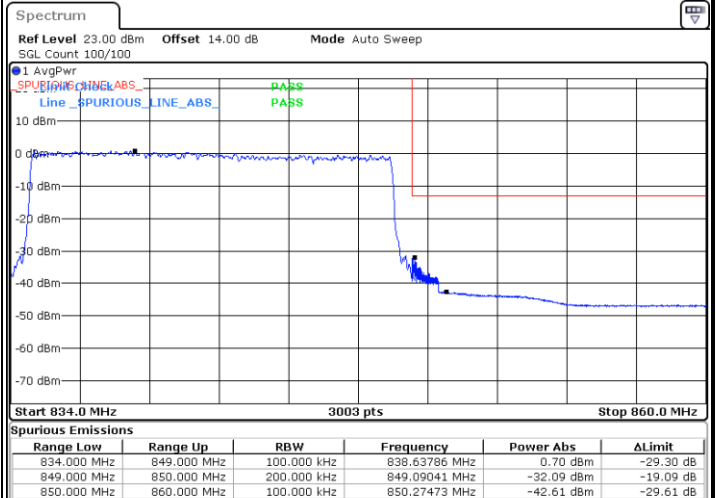
Date: 6.MAR.2024 04:28:21

Lowest Band Edge / Full RB



Date: 6.MAR.2024 04:20:54

Highest Band Edge / Full RB

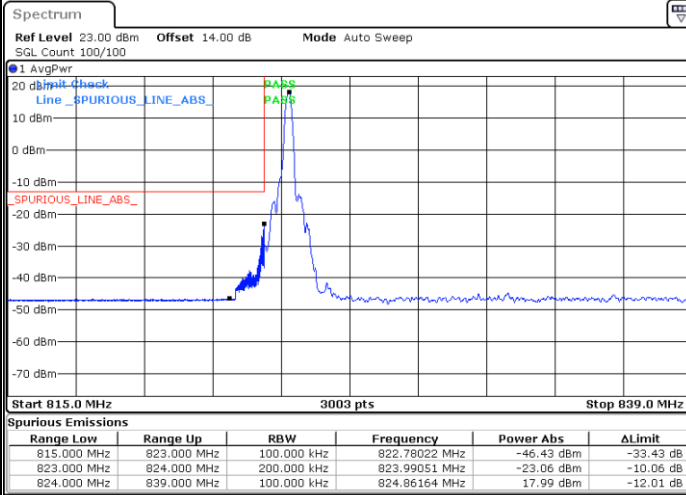


Date: 6.MAR.2024 04:31:08



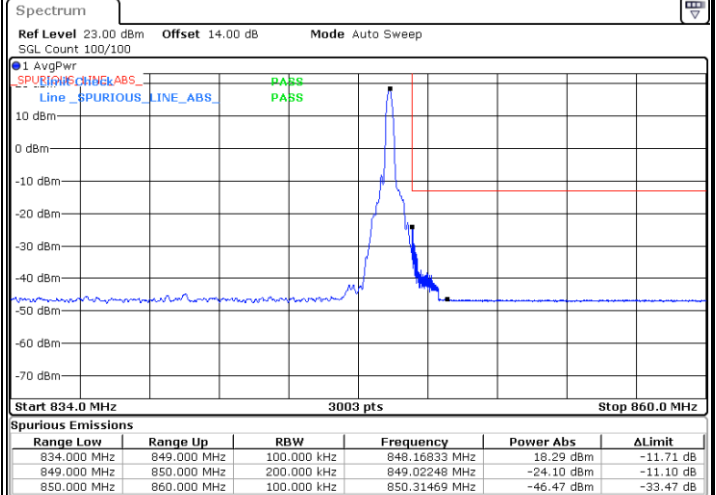
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



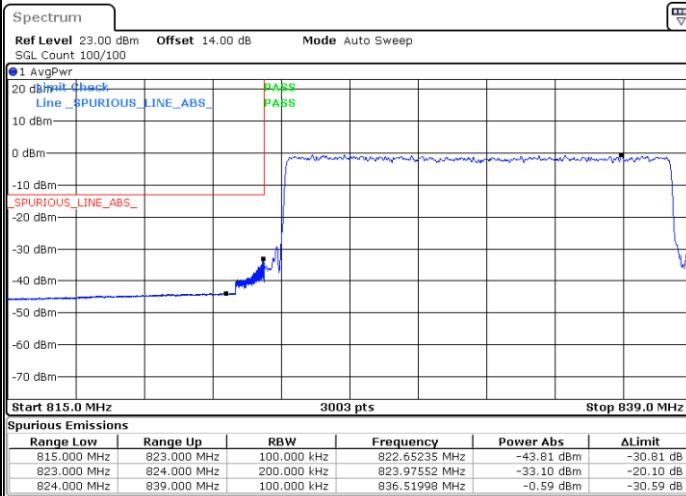
Date: 6.MAR.2024 04:19:04

Highest Band Edge / 1 RB



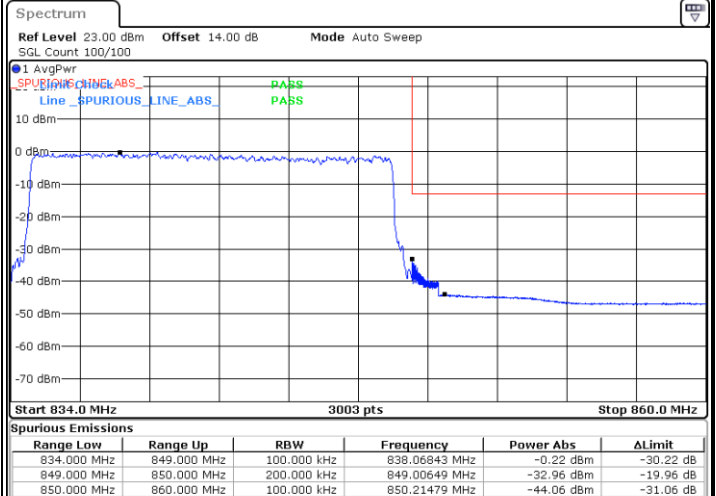
Date: 6.MAR.2024 04:29:17

Lowest Band Edge / Full RB



Date: 6.MAR.2024 04:19:59

Highest Band Edge / Full RB



Date: 6.MAR.2024 04:30:12

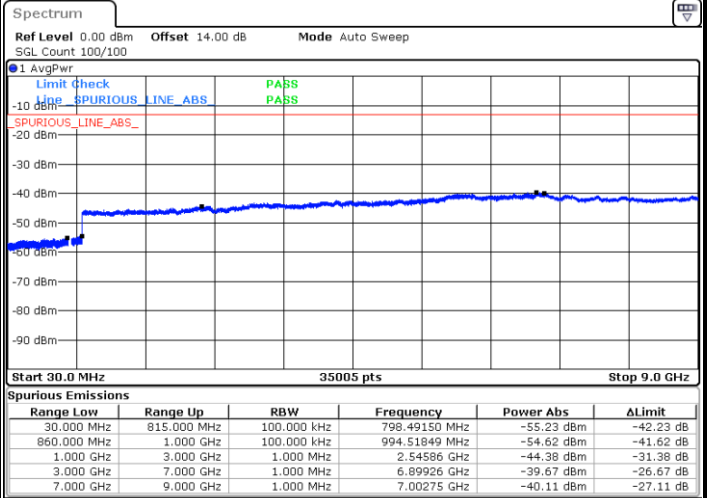
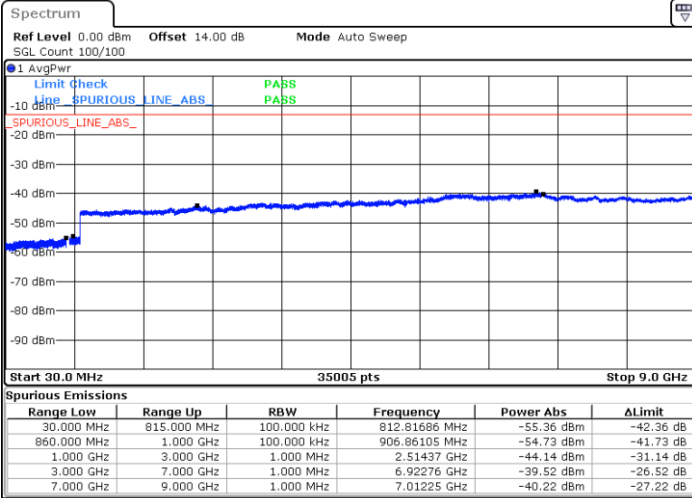


# Conducted Spurious Emission

## LTE Band 26 / 1.4MHz

### Lowest Channel / QPSK

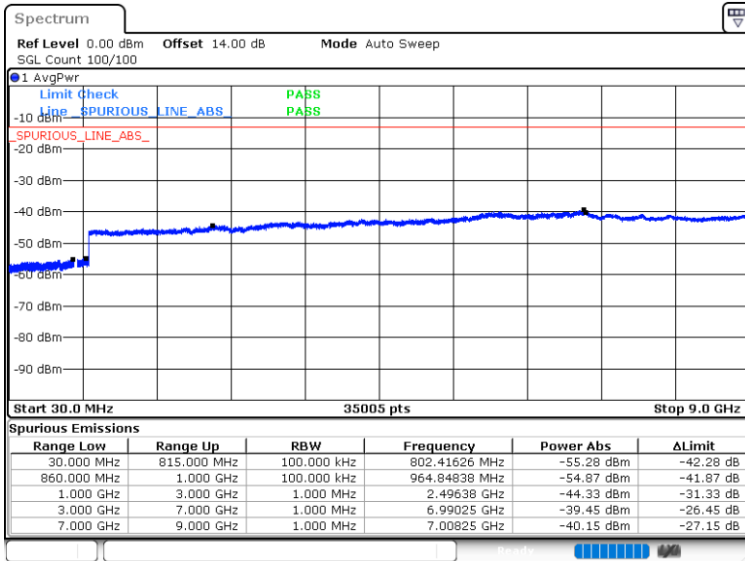
### Middle Channel / QPSK



Date: 6.MAR.2024 03:18:08

Date: 6.MAR.2024 03:19:08

### Highest Channel / QPSK



Date: 6.MAR.2024 03:27:03