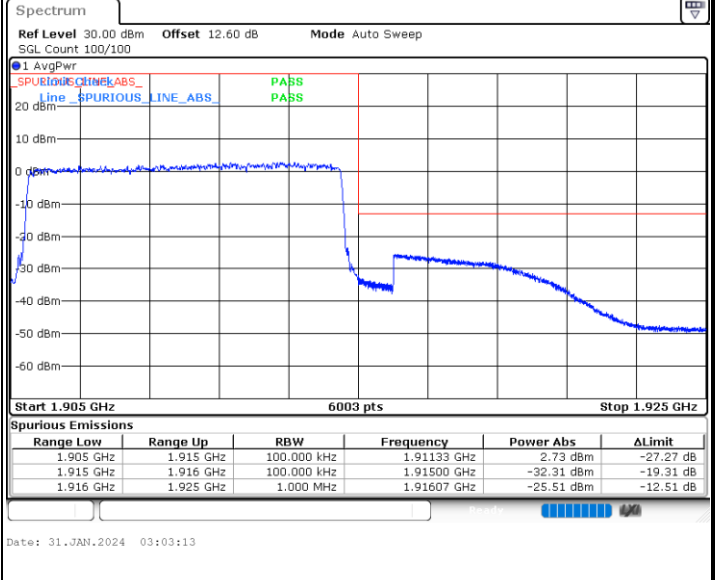
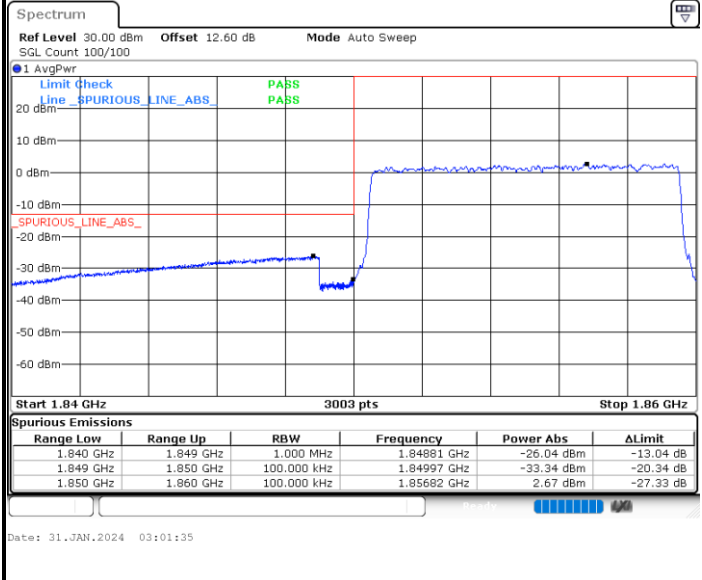




LTE Band 25 / 10MHz / 64QAM

Lowest Band Edge / Full RB

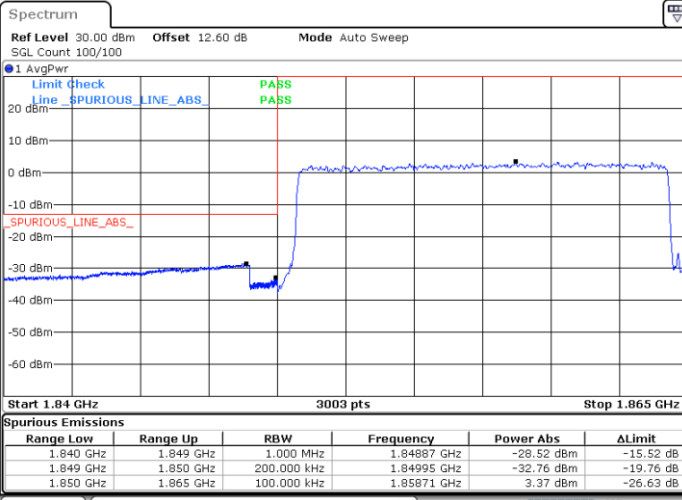
Highest Band Edge / Full RB





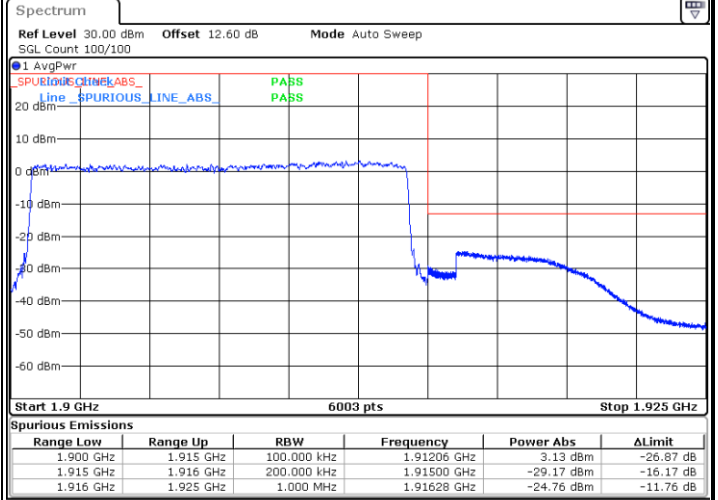
LTE Band 25 / 15MHz / QPSK

Lowest Band Edge / Full RB



Date: 31.JAN.2024 03:06:52

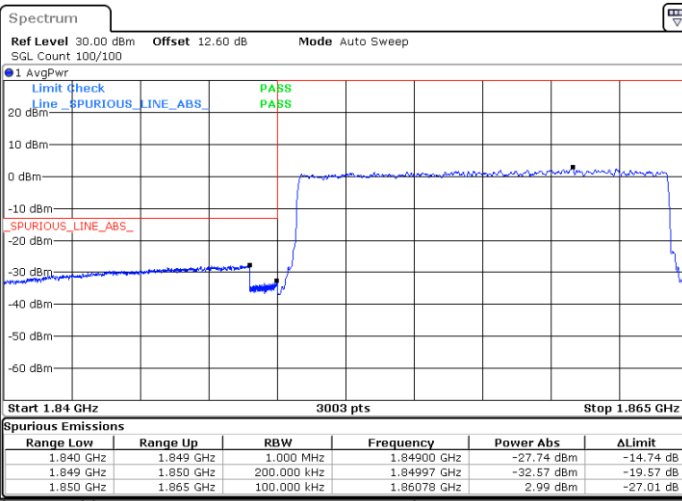
Highest Band Edge / Full RB



Date: 31.JAN.2024 03:10:41

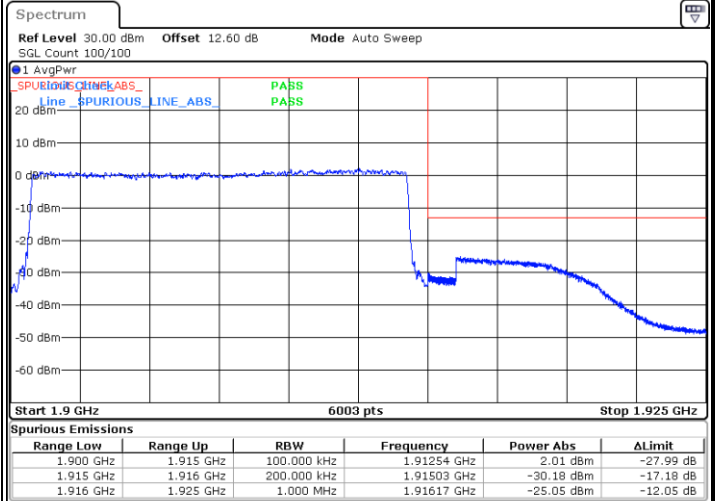
LTE Band 25 / 15MHz / 16QAM

Lowest Band Edge / Full RB



Date: 31.JAN.2024 03:07:49

Highest Band Edge / Full RB



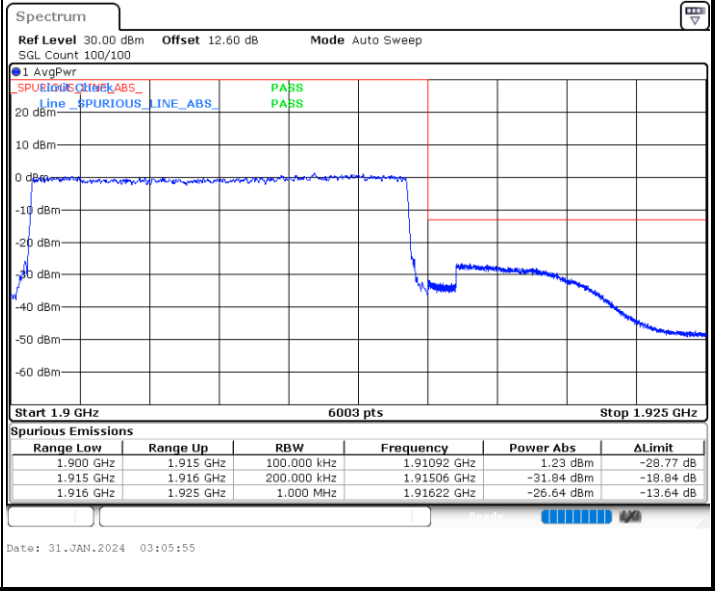
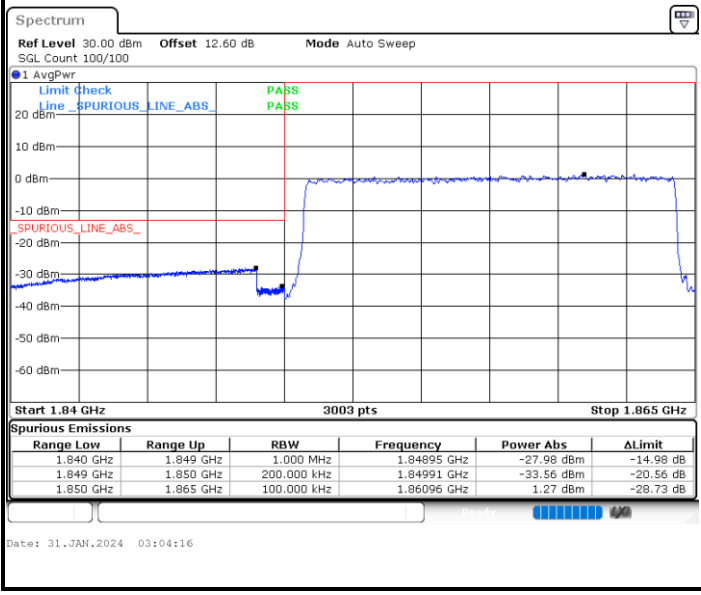
Date: 31.JAN.2024 03:11:38



LTE Band 25 / 15MHz / 64QAM

Lowest Band Edge / Full RB

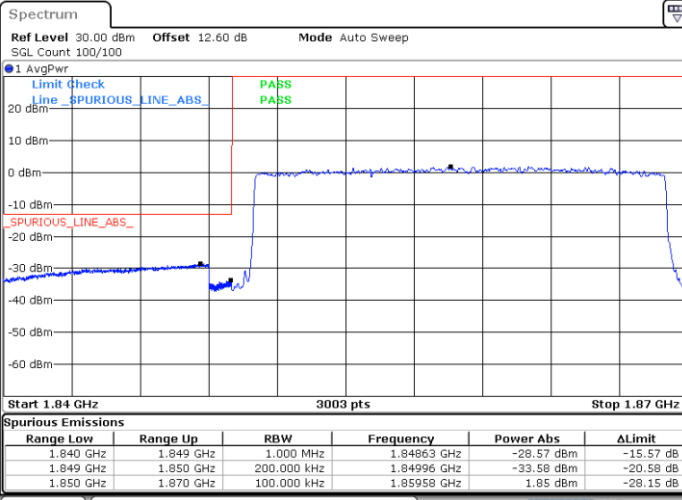
Highest Band Edge / Full RB





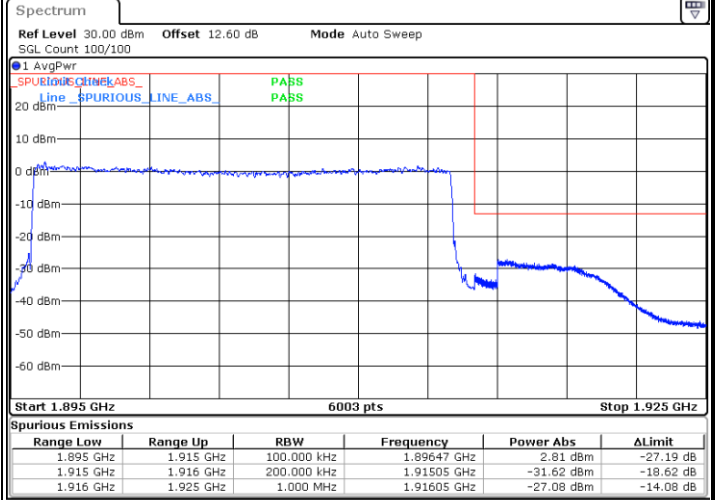
LTE Band 25 / 20MHz / QPSK

Lowest Band Edge / Full RB



Date: 31.JAN.2024 03:12:40

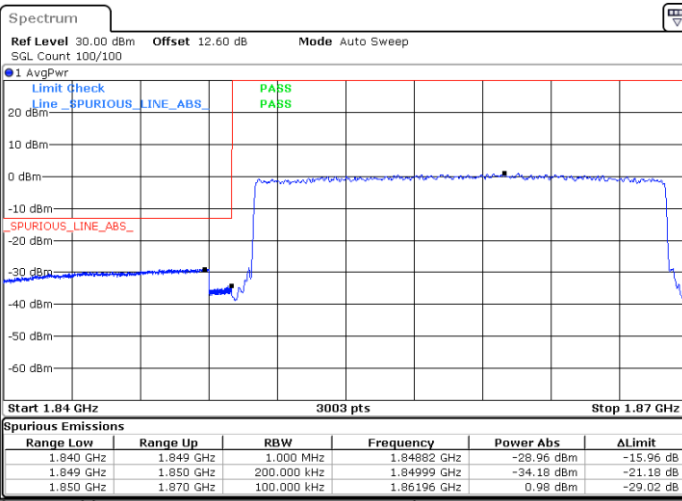
Highest Band Edge / Full RB



Date: 31.JAN.2024 03:16:28

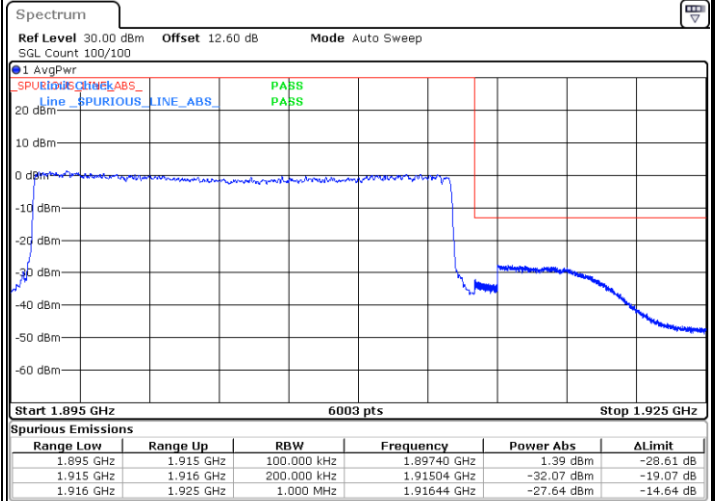
LTE Band 25 / 20MHz / 16QAM

Lowest Band Edge / Full RB



Date: 31.JAN.2024 03:13:37

Highest Band Edge / Full RB



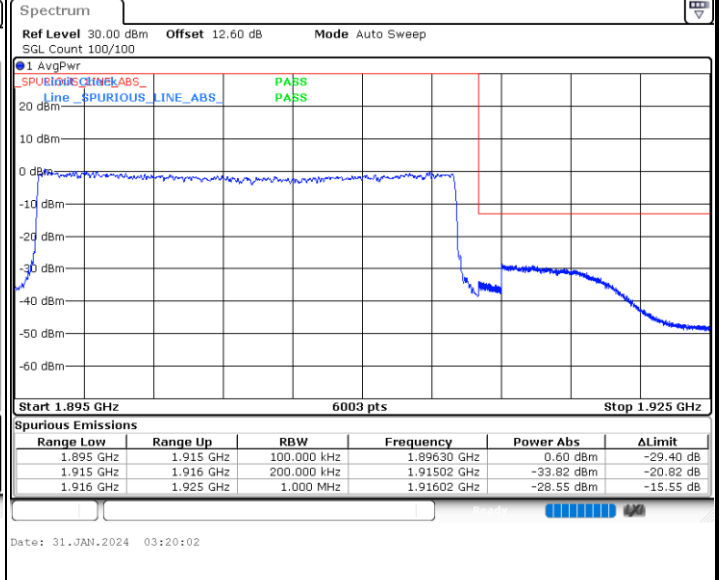
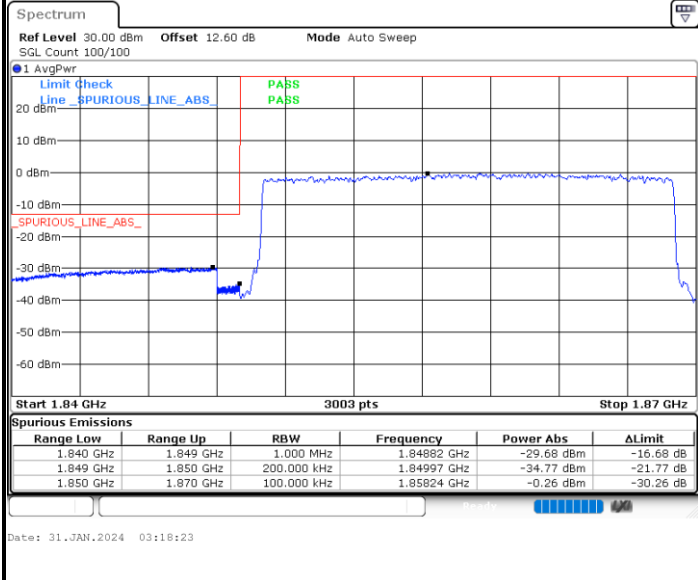
Date: 31.JAN.2024 03:17:26



LTE Band 25 / 20MHz / 64QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



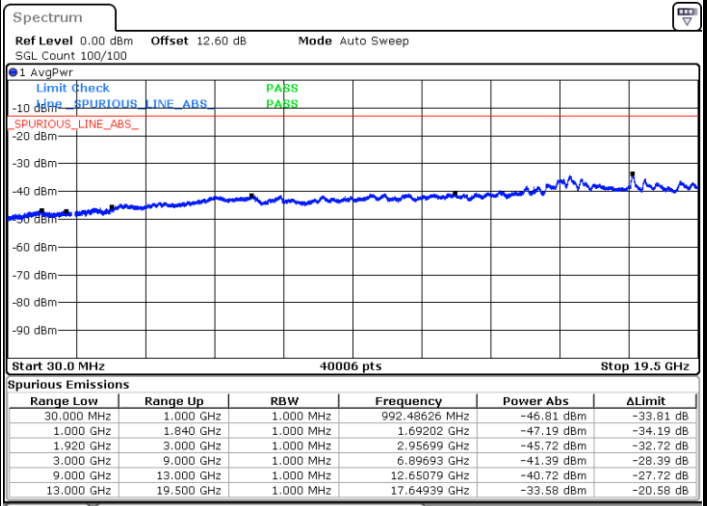
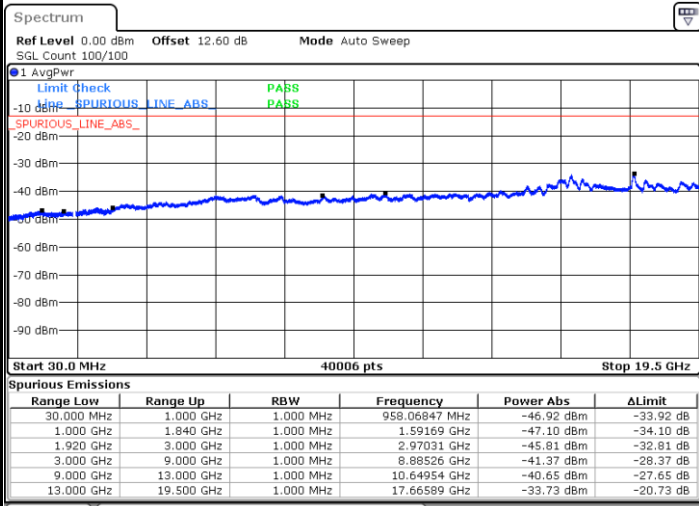


Conducted Spurious Emission

LTE Band 25 / 1.4MHz

Lowest Channel / QPSK

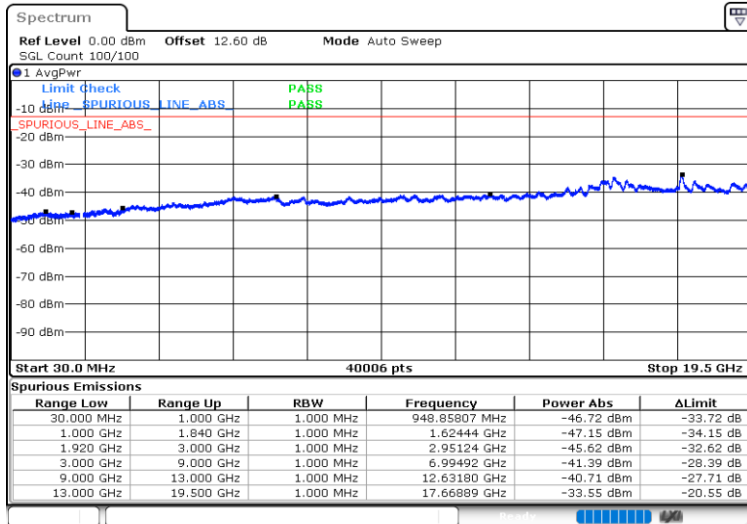
Middle Channel / QPSK



Date: 31.JAN.2024 02:25:11

Date: 31.JAN.2024 02:28:22

Highest Channel / QPSK



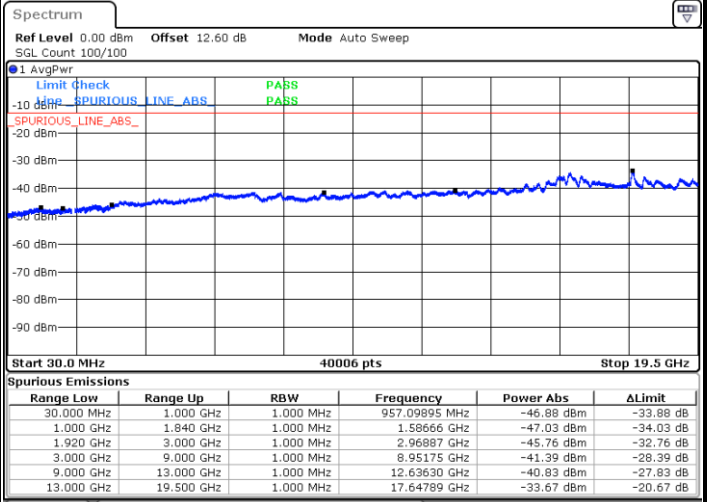
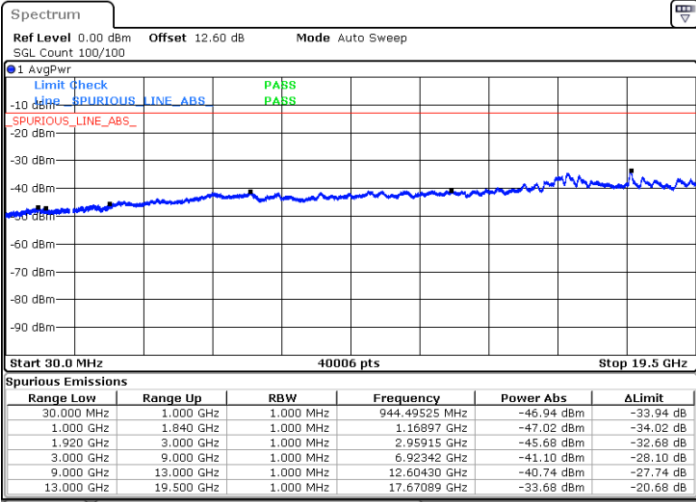
Date: 31.JAN.2024 02:33:28



LTE Band 25 / 3MHz

Lowest Channel / QPSK

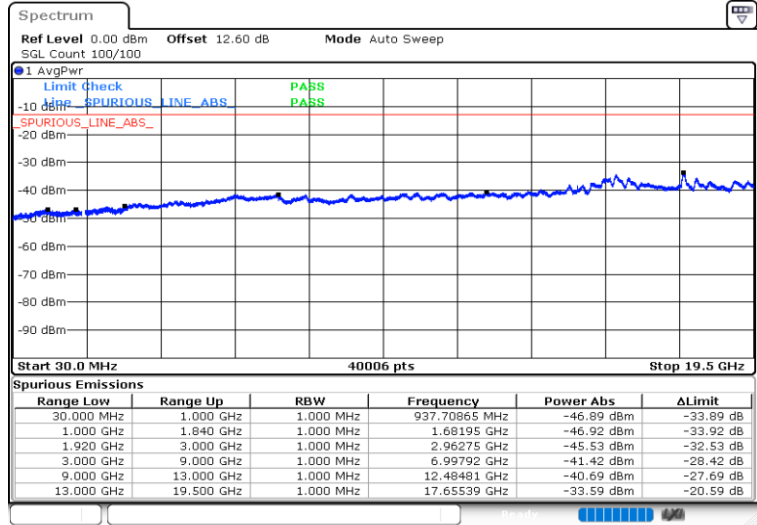
Middle Channel / QPSK



Date: 31.JAN.2024 03:22:52

Date: 31.JAN.2024 03:24:09

Highest Channel / QPSK



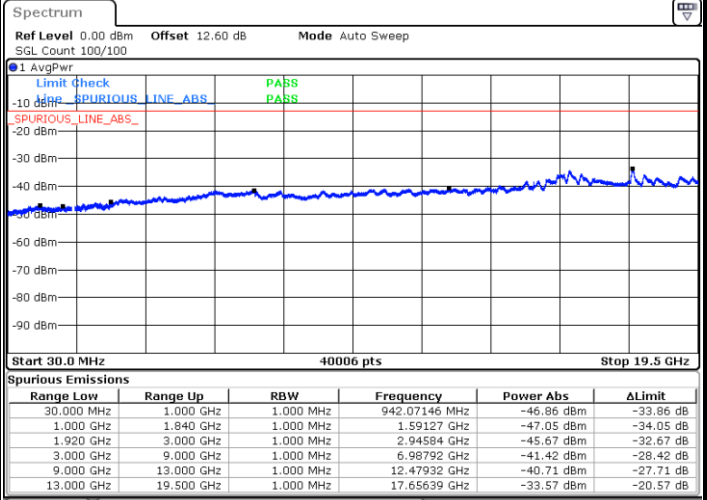
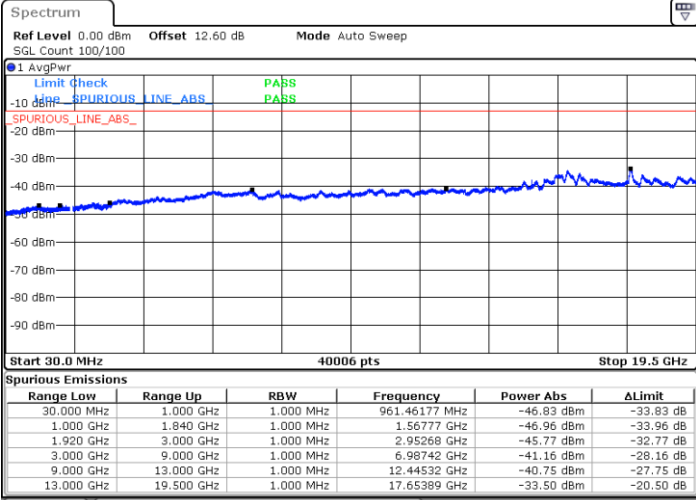
Date: 31.JAN.2024 03:25:25



LTE Band 25 / 5MHz

Lowest Channel / QPSK

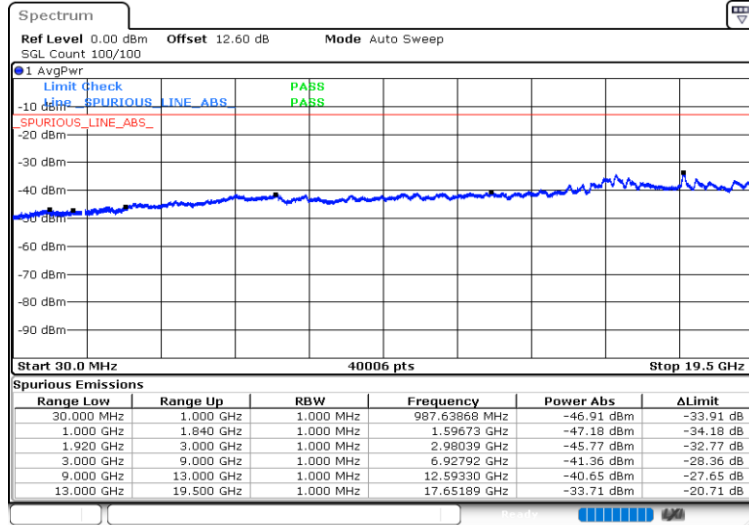
Middle Channel / QPSK



Date: 31.JAN.2024 03:26:47

Date: 31.JAN.2024 03:28:04

Highest Channel / QPSK



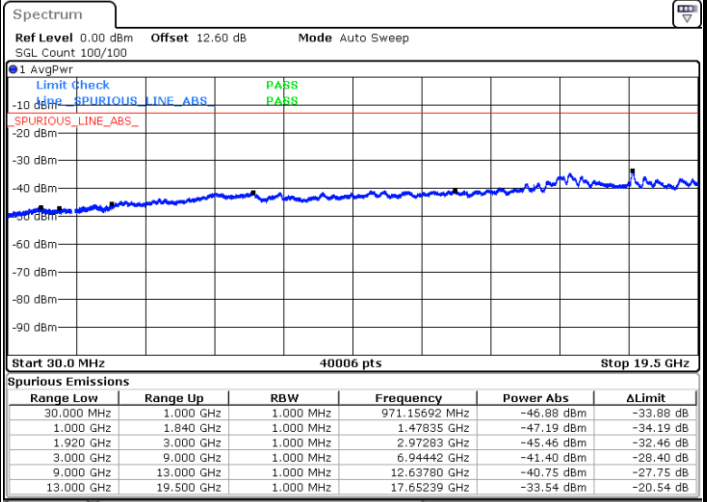
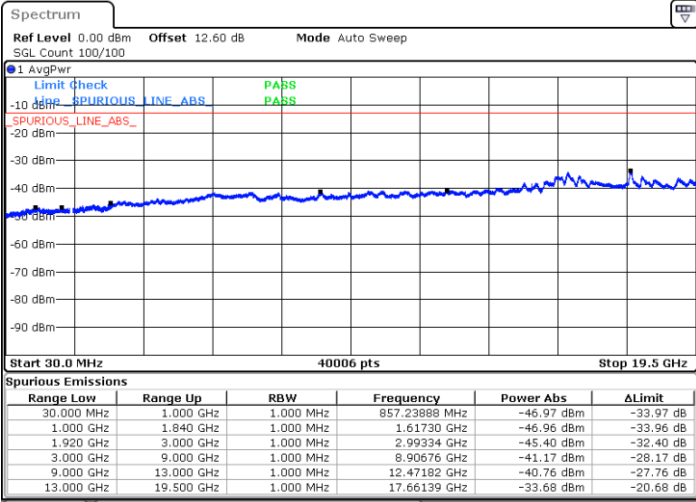
Date: 31.JAN.2024 03:29:20



LTE Band 25 / 10MHz

Lowest Channel / QPSK

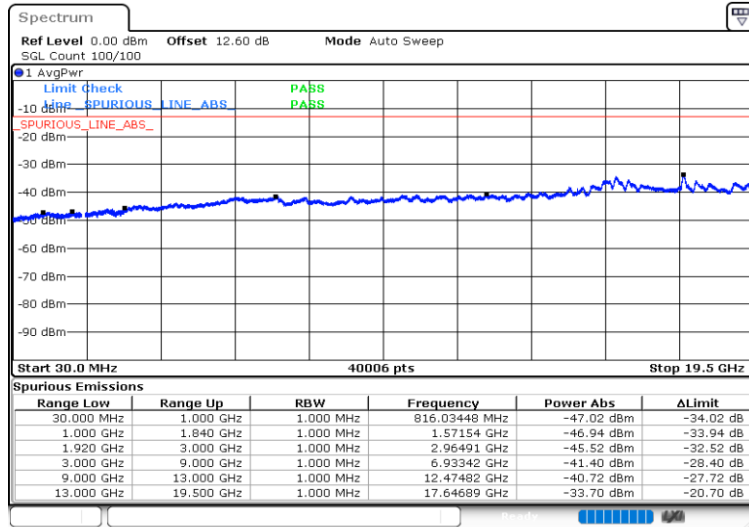
Middle Channel / QPSK



Date: 31.JAN.2024 03:30:42

Date: 31.JAN.2024 03:31:59

Highest Channel / QPSK



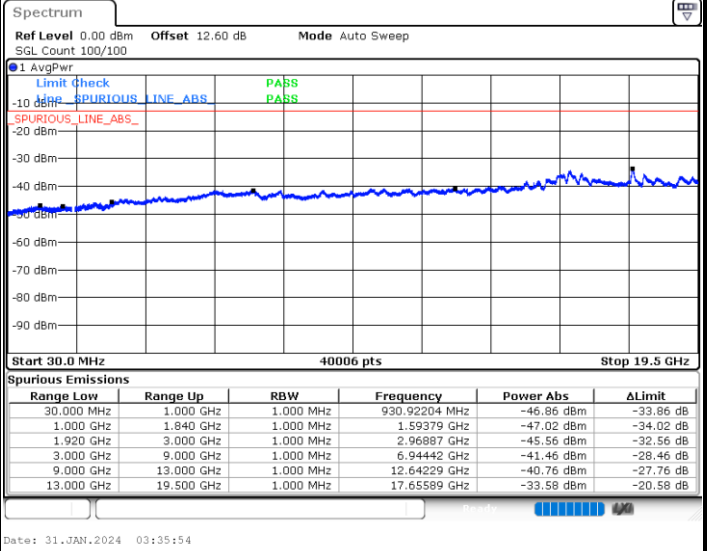
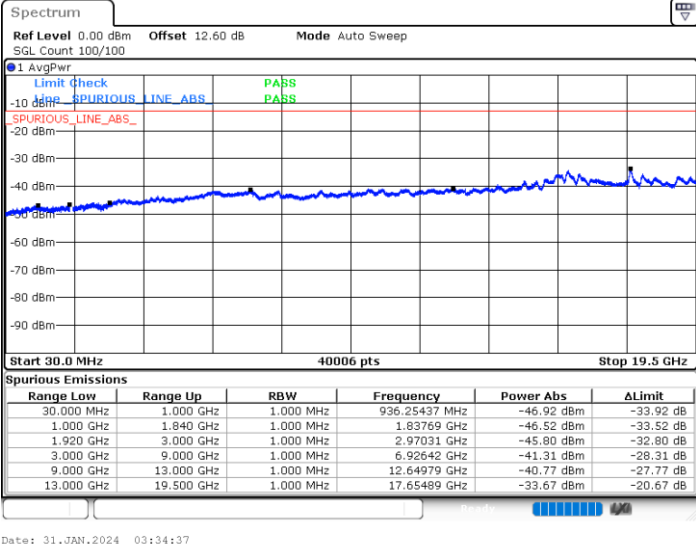
Date: 31.JAN.2024 03:33:15



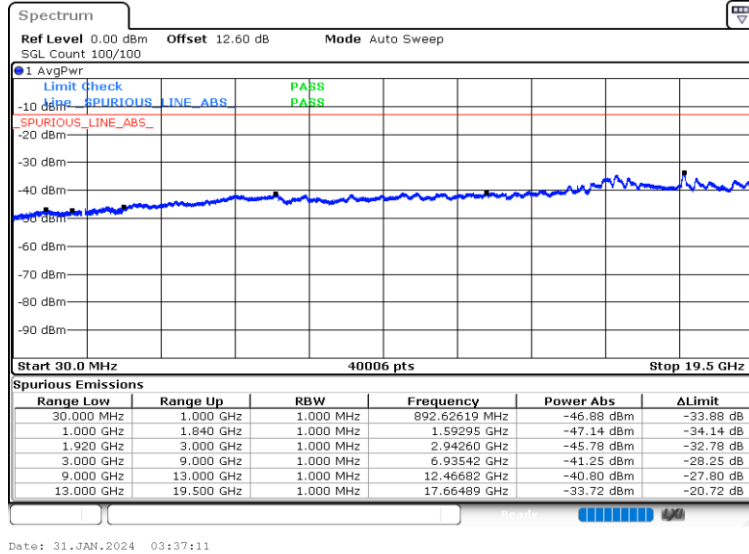
LTE Band 25 / 15MHz

Lowest Channel / QPSK

Middle Channel / QPSK



Highest Channel / QPSK

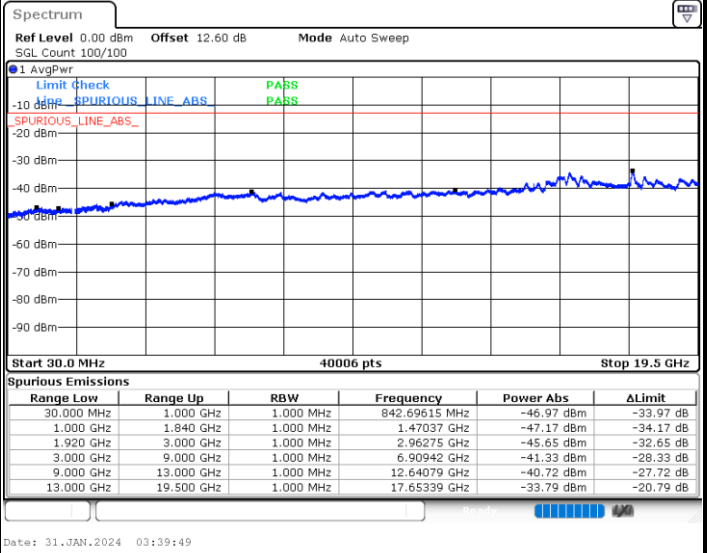
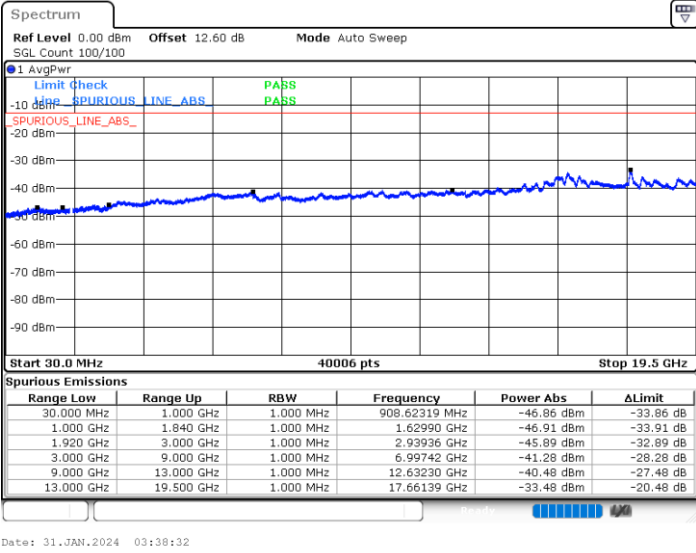




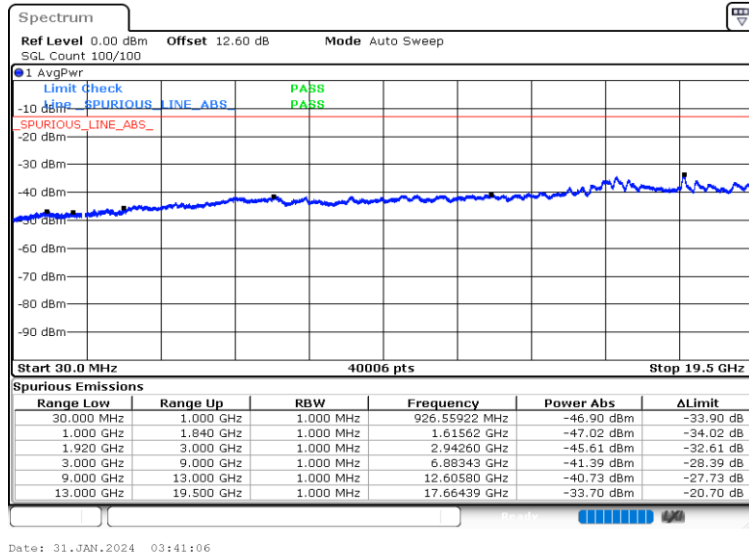
LTE Band 25 / 20MHz

Lowest Channel / QPSK

Middle Channel / QPSK



Highest Channel / QPSK





Frequency Stability

| Test Conditions | | LTE Band 25 (QPSK) / Middle Channel | Limit |
|------------------|-------------------|-------------------------------------|--------|
| Temperature (°C) | Voltage (Volt) | BW 10MHz | 2.5ppm |
| | | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0091 | PASS |
| 40 | Normal Voltage | 0.0020 | |
| 30 | Normal Voltage | 0.0050 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0091 | |
| 0 | Normal Voltage | 0.0037 | |
| -10 | Normal Voltage | 0.0034 | |
| -20 | Normal Voltage | 0.0016 | |
| -30 | Normal Voltage | 0.0026 | |
| 20 | Maximum Voltage | 0.0037 | |
| 20 | Normal Voltage | 0.0000 | |
| 20 | Battery End Point | 0.0005 | |

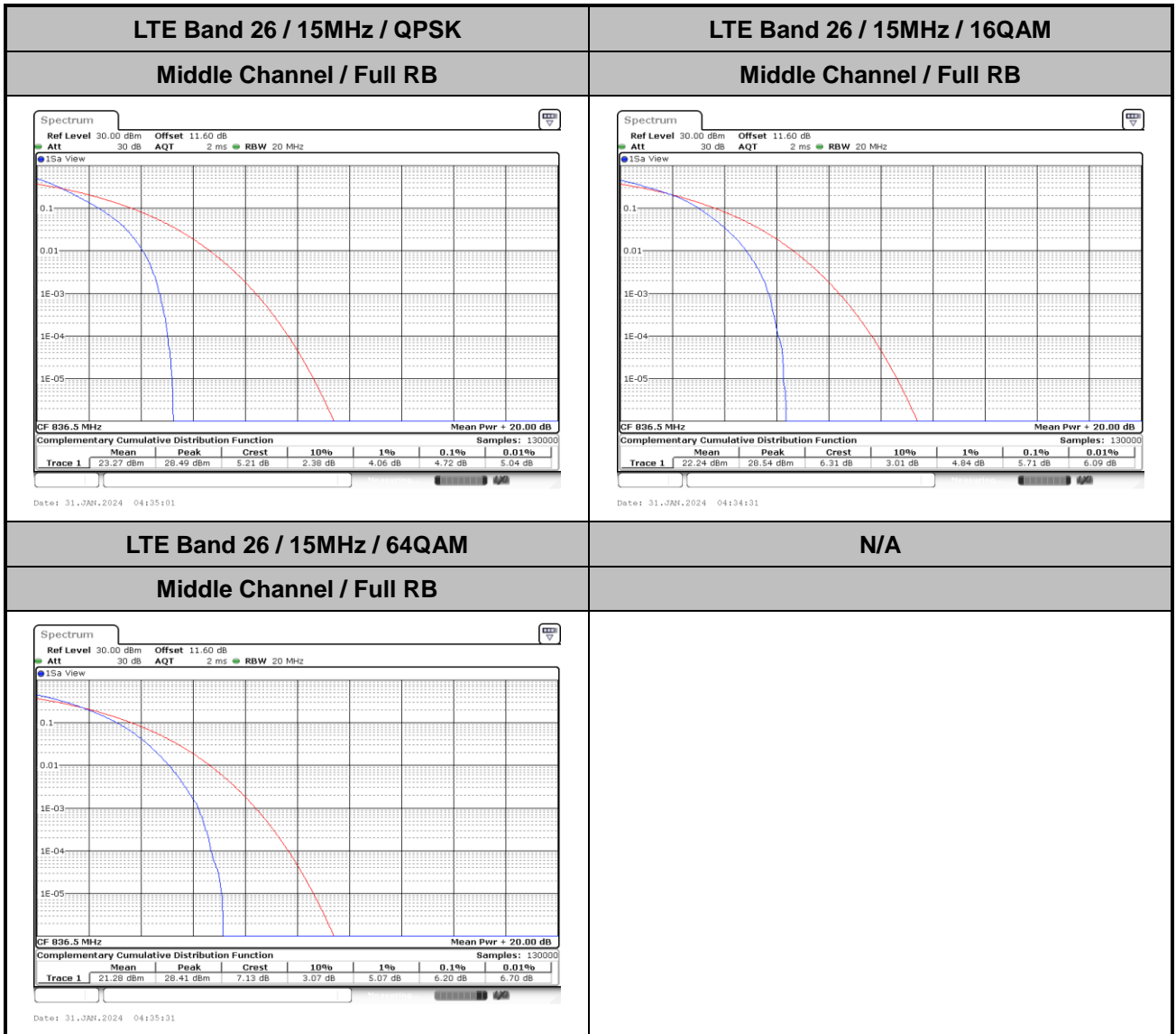
Note: Normal Voltage = 3.3 V. ; Battery End Point (BEP) = 3.135 V. ; Maximum Voltage = 4.4 V.



LTE Band 26_Part 22H

Peak-to-Average Ratio

| Mode | LTE Band 26 / 15MHz | | | | |
|-----------|---------------------|---------|---------|---------|-------------|
| Mod. | QPSK | 16QAM | 64QAM | 256QAM | Limit: 13dB |
| RB Size | Full RB | Full RB | Full RB | Full RB | Result |
| Middle CH | 4.72 | 5.71 | 6.20 | - | PASS |





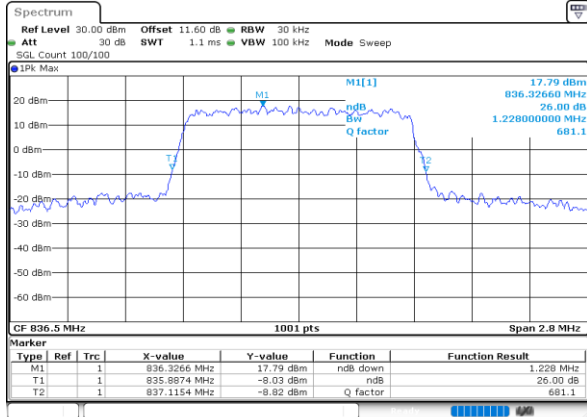
26dB Bandwidth

| Mode | LTE Band 26 : 26dB BW(MHz) | | | | | | | | | | | |
|-----------|----------------------------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| BW | 1.4MHz | | 3MHz | | 5MHz | | 10MHz | | 15MHz | | 20MHz | |
| Mod. | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM |
| Middle CH | 1.22 | 1.22 | 3.04 | 3.02 | 4.88 | 4.91 | 9.81 | 9.76 | 14.35 | 14.44 | - | - |
| Mode | LTE Band 26 : 26dB BW(MHz) | | | | | | | | | | | |
| BW | 1.4MHz | | 3MHz | | 5MHz | | 10MHz | | 15MHz | | 20MHz | |
| Mod. | 64QAM | 256QAM | 64QAM | 256QAM | 64QAM | 256QAM | 64QAM | 256QAM | 64QAM | 256QAM | 64QAM | 256QAM |
| Middle CH | 1.22 | - | 3.02 | - | 4.89 | - | 9.84 | - | 14.38 | - | - | - |



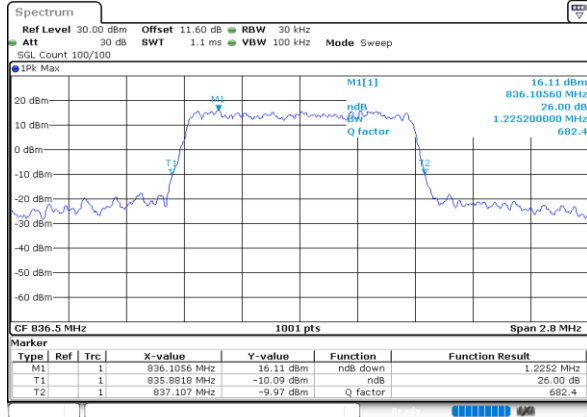
LTE Band 26

Middle Channel / 1.4MHz / QPSK



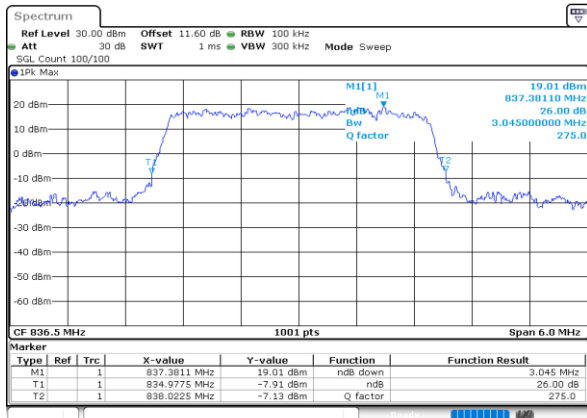
Date: 31.JAN.2024 03:49:35

Middle Channel / 1.4MHz / 16QAM



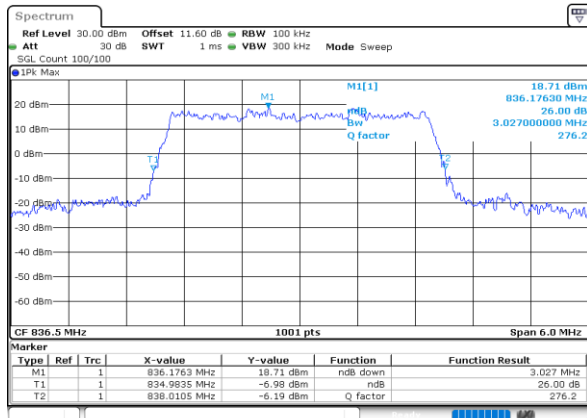
Date: 31.JAN.2024 03:49:07

Middle Channel / 3MHz / QPSK



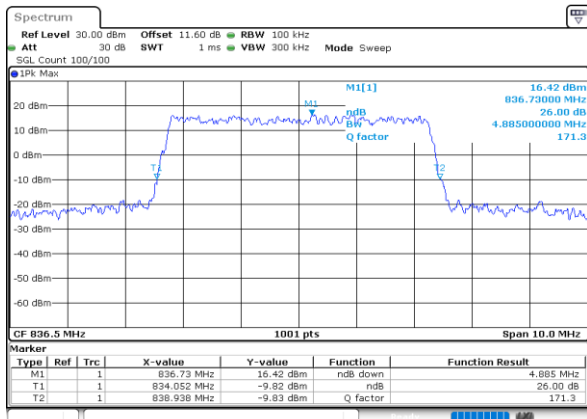
Date: 31.JAN.2024 04:06:44

Middle Channel / 3MHz / 16QAM



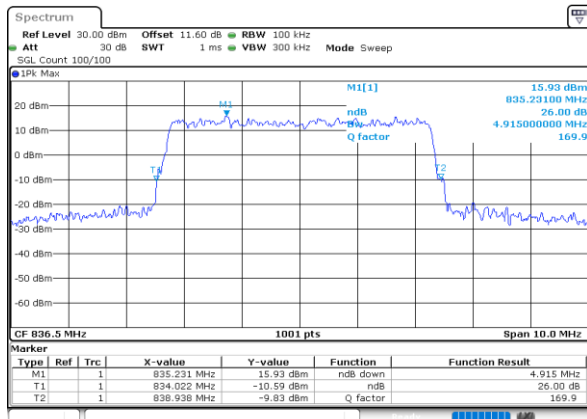
Date: 31.JAN.2024 04:06:16

Middle Channel / 5MHz / QPSK



Date: 31.JAN.2024 04:12:17

Middle Channel / 5MHz / 16QAM

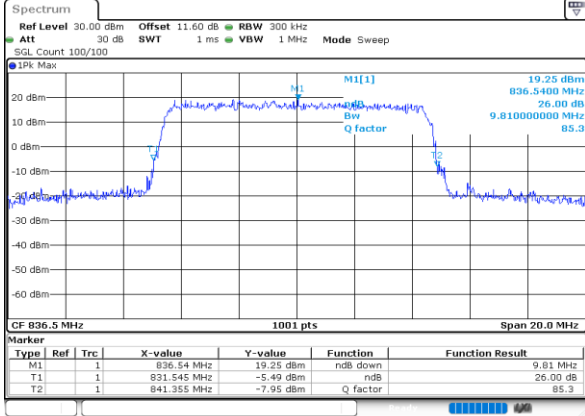


Date: 31.JAN.2024 04:11:48



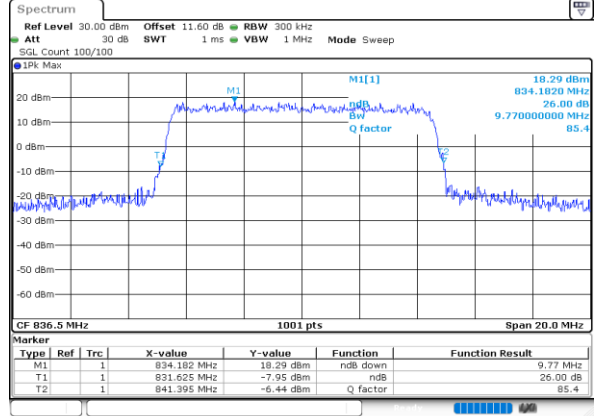
LTE Band 26

Middle Channel / 10MHz / QPSK



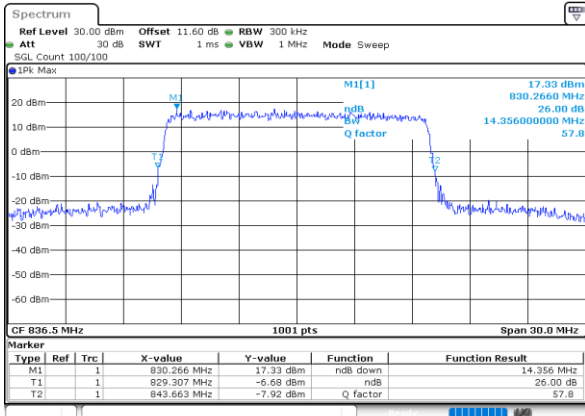
Date: 31.JAN.2024 04:20:26

Middle Channel / 10MHz / 16QAM



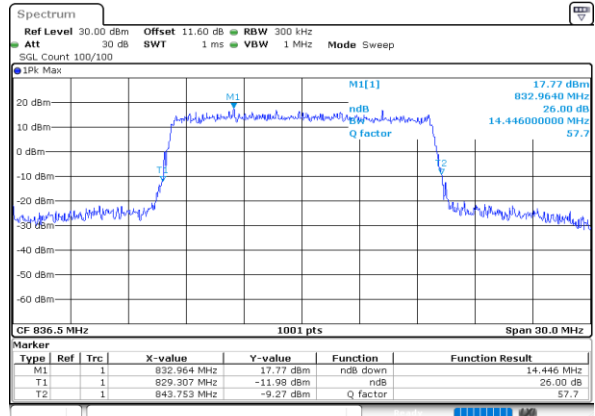
Date: 31.JAN.2024 04:19:58

Middle Channel / 15MHz / QPSK



Date: 31.JAN.2024 04:32:07

Middle Channel / 15MHz / 16QAM

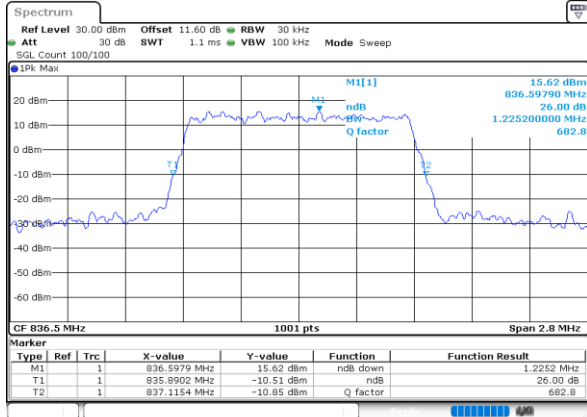


Date: 31.JAN.2024 04:31:39



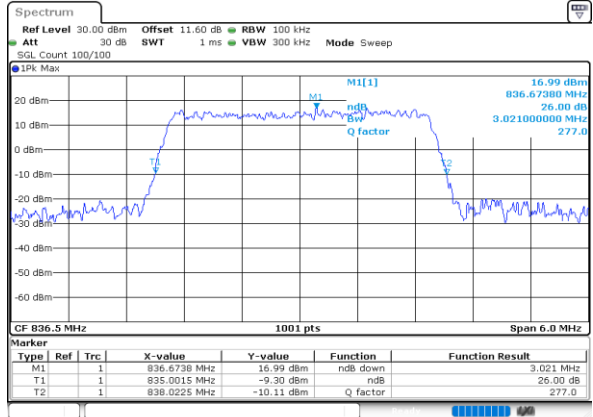
LTE Band 26

Middle Channel / 1.4MHz / 64QAM



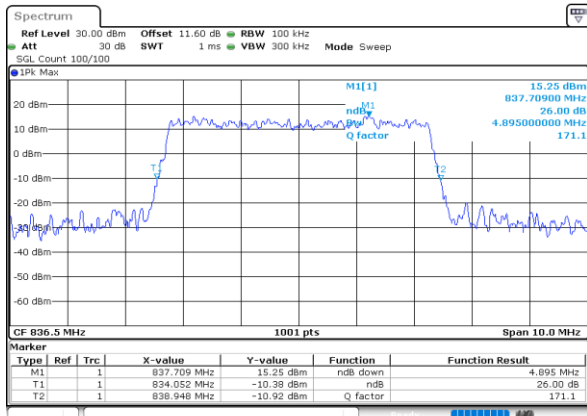
Date: 31.JAN.2024 03:58:35

Middle Channel / 3MHz / 64QAM



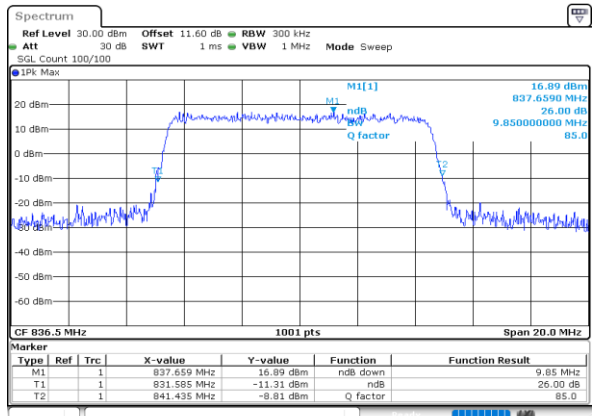
Date: 31.JAN.2024 04:02:14

Middle Channel / 5MHz / 64QAM



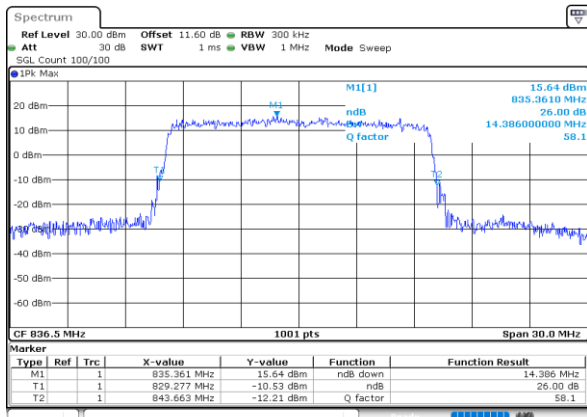
Date: 31.JAN.2024 04:15:50

Middle Channel / 10MHz / 64QAM



Date: 31.JAN.2024 04:02:00

Middle Channel / 15MHz / 64QAM



Date: 31.JAN.2024 04:27:38

N/A



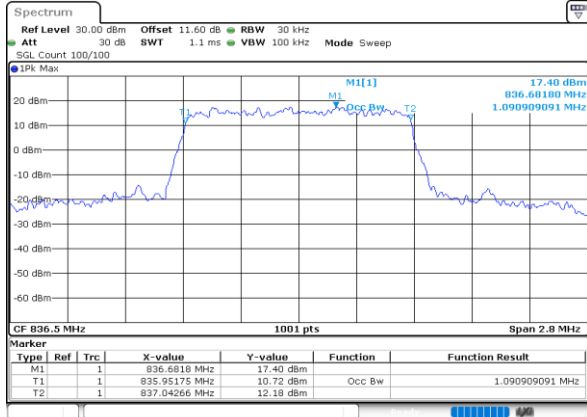
Occupied Bandwidth

| 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 |
| Middle CH | 1.09 | 1.09 | 2.72 | 2.70 | 4.47 | 4.51 | 9.05 | 8.99 | 13.45 | 13.39 | - | - |
| Mode | LTE Band 26 : 99%OBW(MHz) | | | | | | | | | | | |
| BW | 1.4MHz | | 3MHz | | 5MHz | | 10MHz | | 15MHz | | 20MHz | |
| Mod. | 64QAM | 256QAM | 64QAM | 256QAM | 64QAM | 256QAM | 64QAM | 256QAM | 64QAM | 256QAM | 64QAM | 256QAM |
| Middle CH | 1.09 | - | 2.72 | - | 4.49 | - | 8.99 | - | 13.39 | - | - | - |



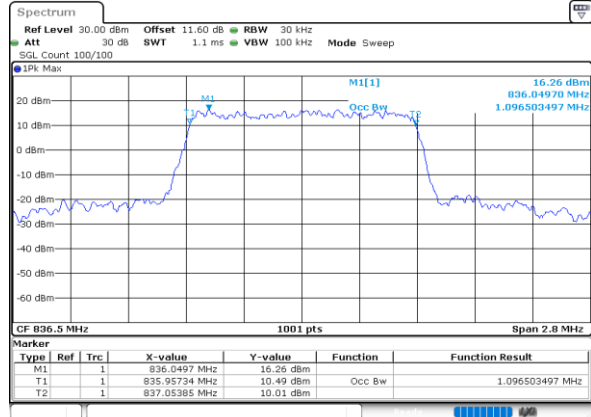
LTE Band 26

Middle Channel / 1.4MHz / QPSK



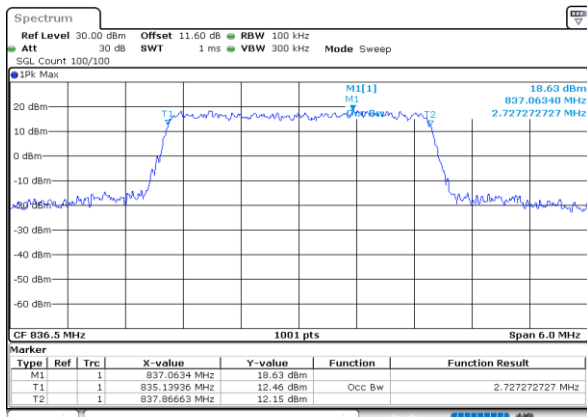
Date: 31.JAN.2024 03:48:26

Middle Channel / 1.4MHz / 16QAM



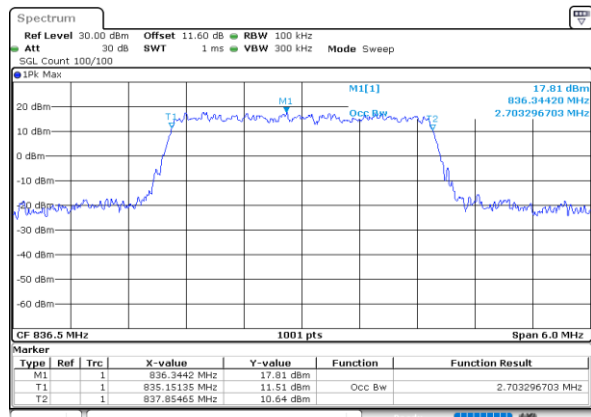
Date: 31.JAN.2024 03:48:54

Middle Channel / 3MHz / QPSK



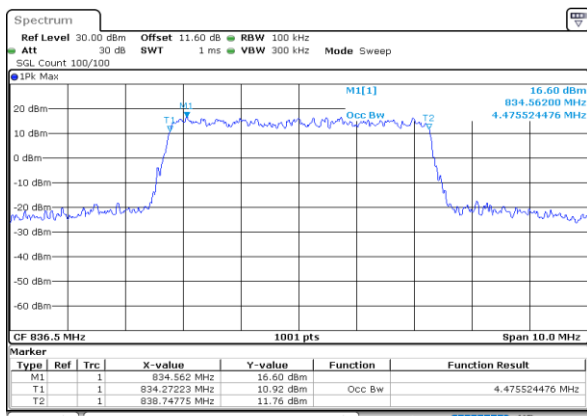
Date: 31.JAN.2024 04:05:34

Middle Channel / 3MHz / 16QAM



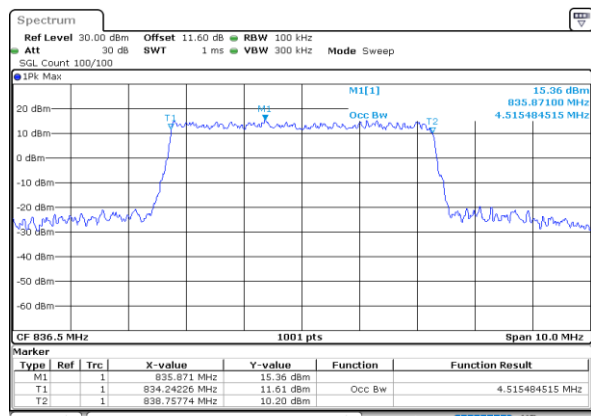
Date: 31.JAN.2024 04:06:03

Middle Channel / 5MHz / QPSK



Date: 31.JAN.2024 04:11:07

Middle Channel / 5MHz / 16QAM

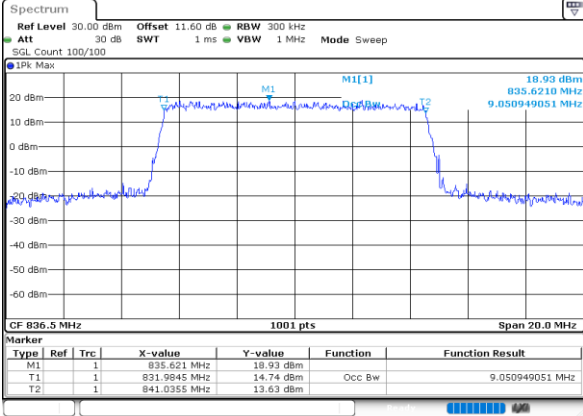


Date: 31.JAN.2024 04:11:35



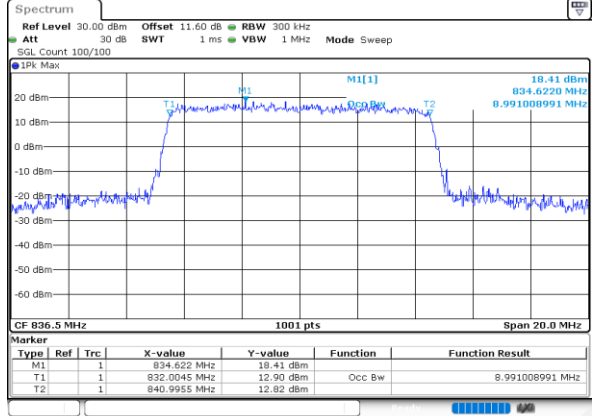
LTE Band 26

Middle Channel / 10MHz / QPSK



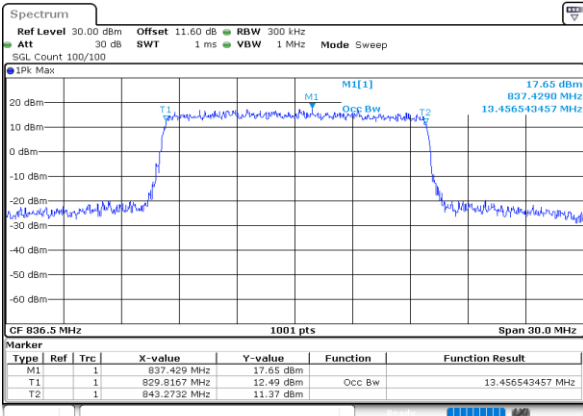
Date: 31.JAN.2024 04:19:16

Middle Channel / 10MHz / 16QAM



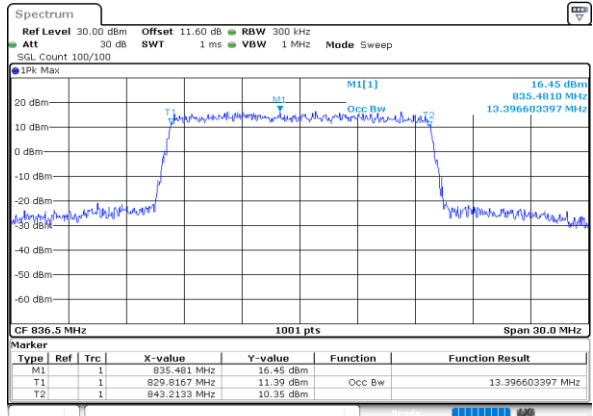
Date: 31.JAN.2024 04:19:45

Middle Channel / 15MHz / QPSK



Date: 31.JAN.2024 04:30:57

Middle Channel / 15MHz / 16QAM

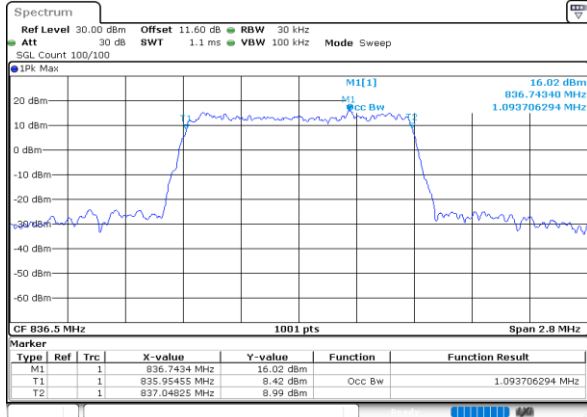


Date: 31.JAN.2024 04:31:26



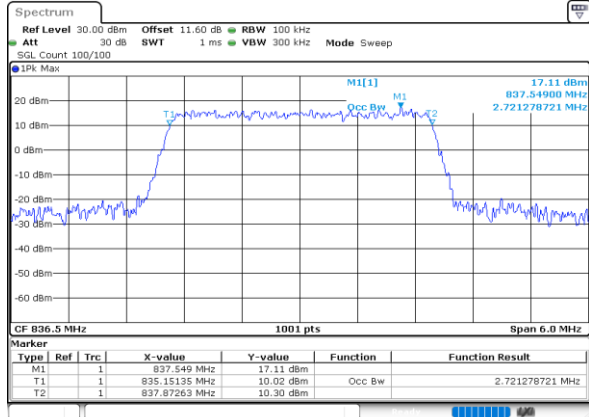
LTE Band 26

Middle Channel / 1.4MHz / 64QAM



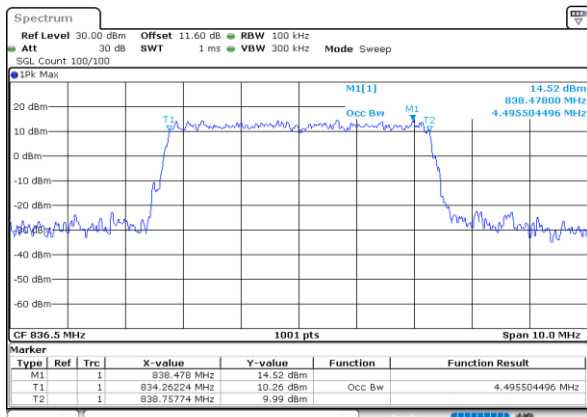
Date: 31.JAN.2024 03:58:22

Middle Channel / 3MHz / 64QAM



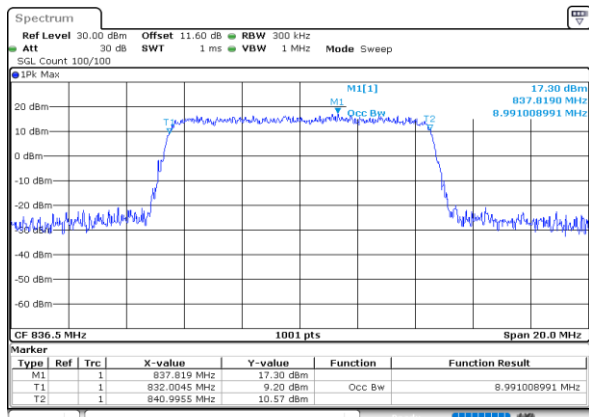
Date: 31.JAN.2024 04:02:01

Middle Channel / 5MHz / 64QAM



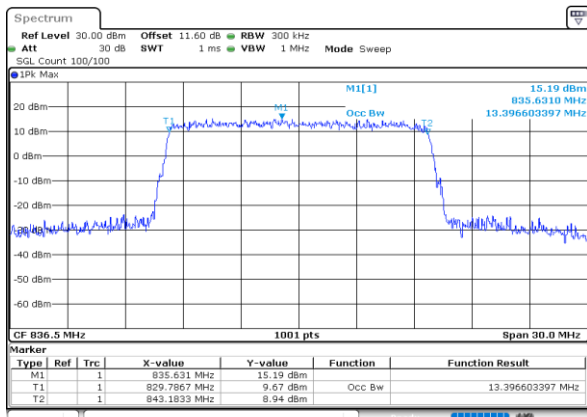
Date: 31.JAN.2024 04:15:37

Middle Channel / 10MHz / 64QAM



Date: 31.JAN.2024 04:23:47

Middle Channel / 15MHz / 64QAM



Date: 31.JAN.2024 04:27:25

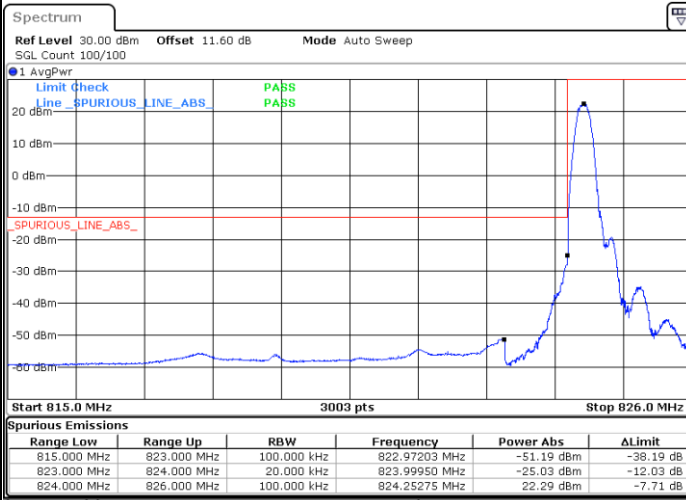
N/A



Conducted Band Edge

LTE Band 26 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



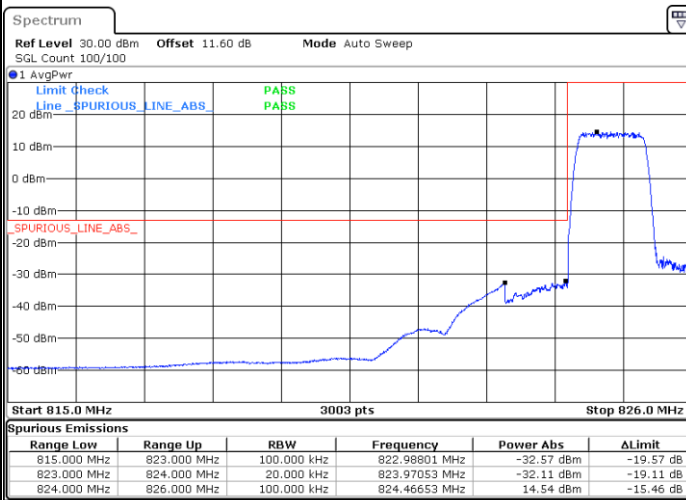
Date: 31.JAN.2024 03:46:56

Highest Band Edge / 1RB



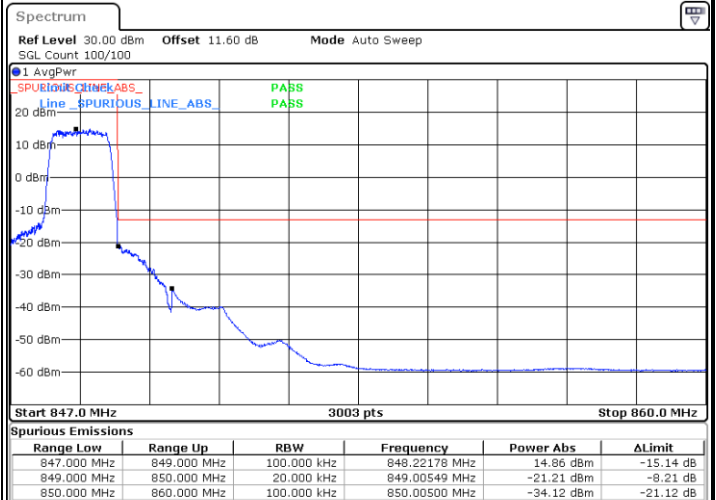
Date: 31.JAN.2024 03:51:49

Lowest Band Edge / Full RB



Date: 31.JAN.2024 03:44:03

Highest Band Edge / Full RB

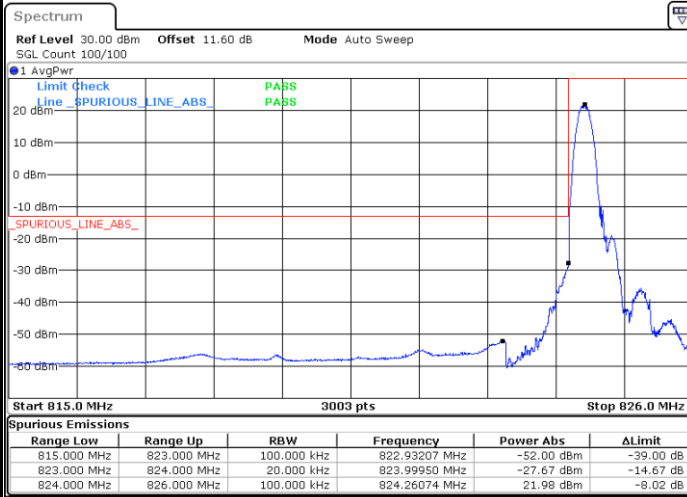


Date: 31.JAN.2024 03:54:41



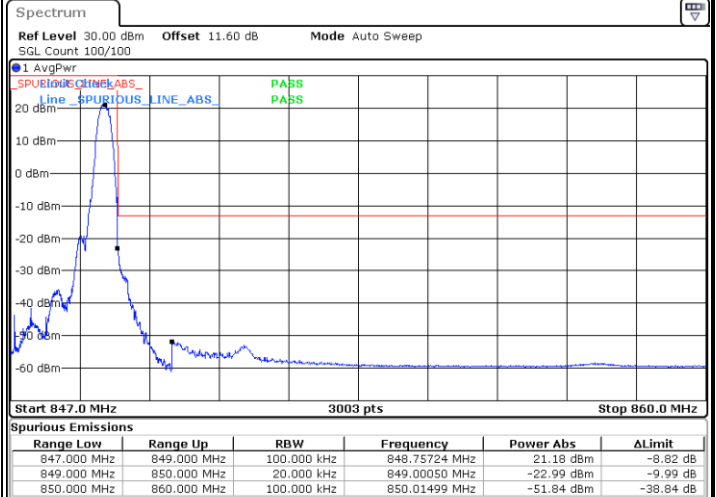
LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



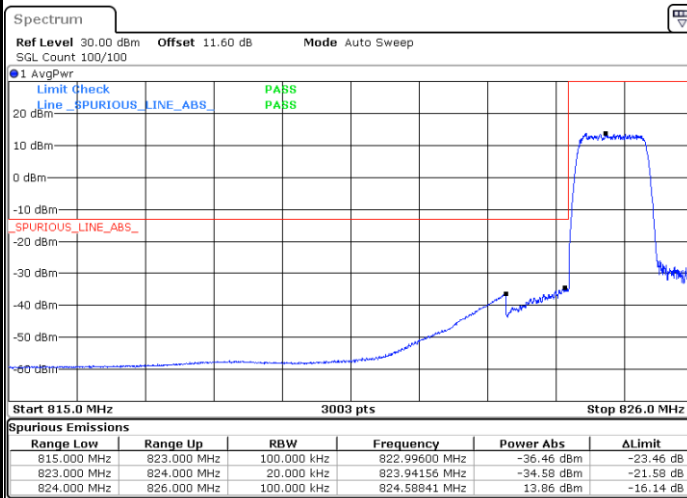
Date: 31.JAN.2024 03:45:58

Highest Band Edge / 1 RB



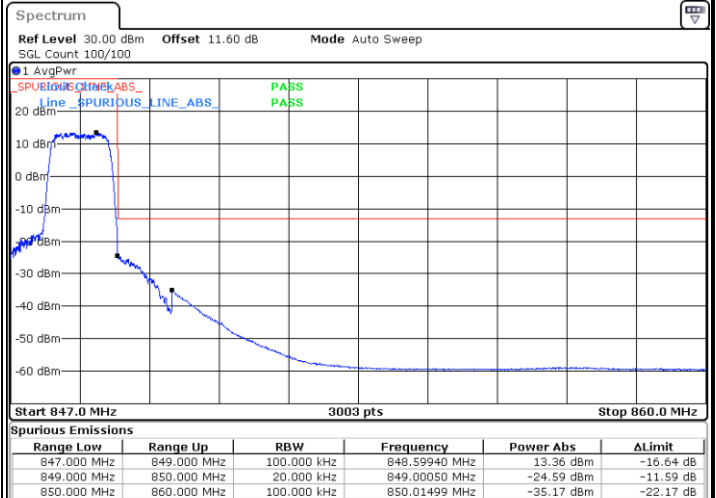
Date: 31.JAN.2024 03:52:46

Lowest Band Edge / Full RB



Date: 31.JAN.2024 03:45:01

Highest Band Edge / Full RB



Date: 31.JAN.2024 03:53:44



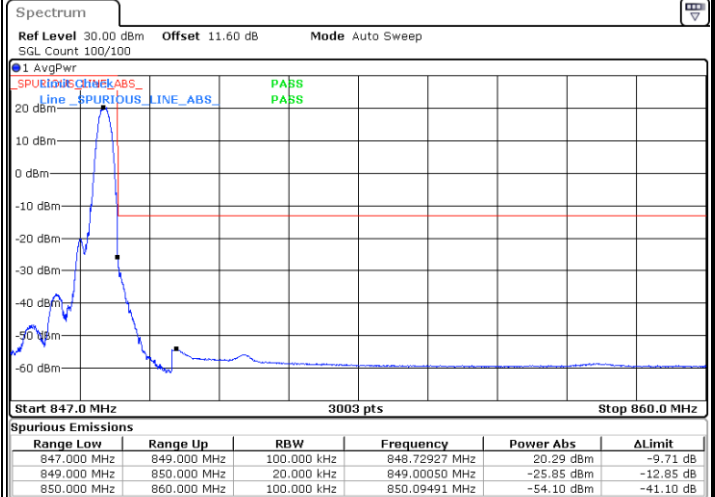
LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



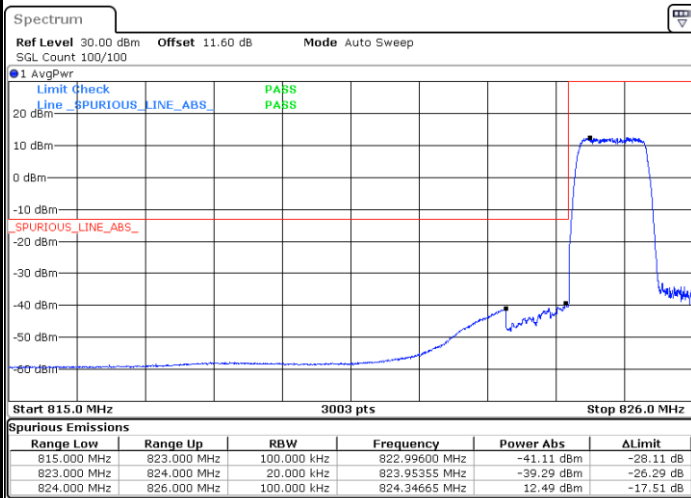
Date: 31.JAN.2024 03:57:53

Highest Band Edge / 1 RB



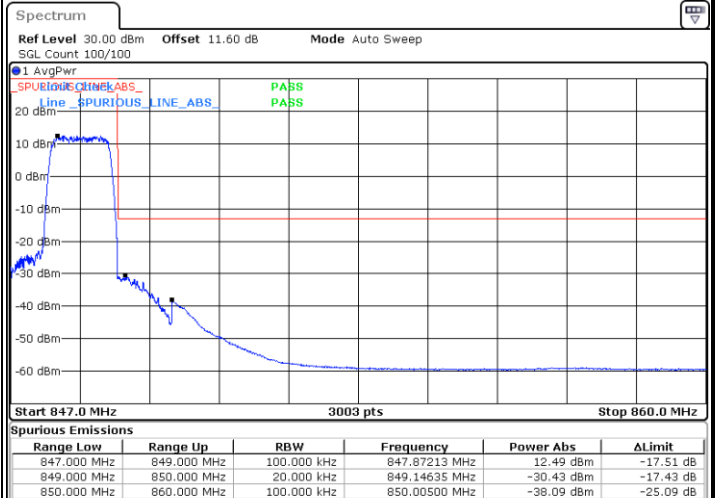
Date: 31.JAN.2024 03:59:32

Lowest Band Edge / Full RB



Date: 31.JAN.2024 03:56:55

Highest Band Edge / Full RB

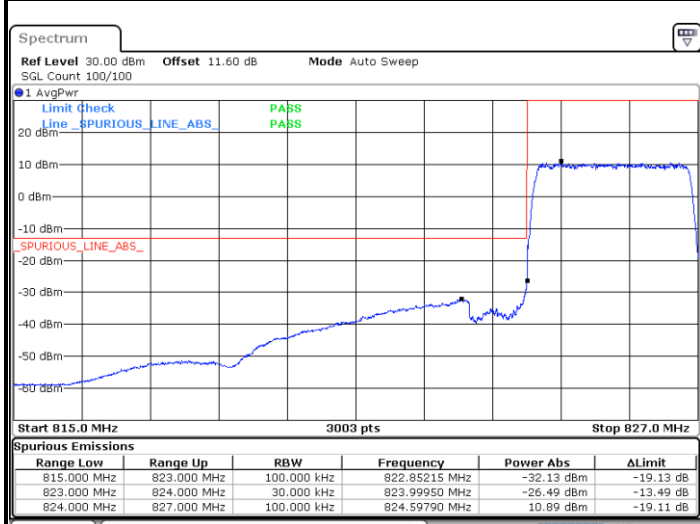


Date: 31.JAN.2024 04:00:29



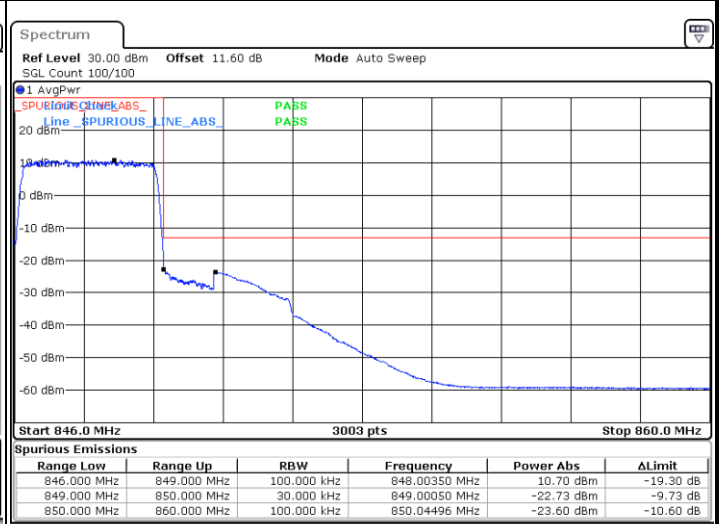
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / Full RB



Date: 31.JAN.2024 04:04:08

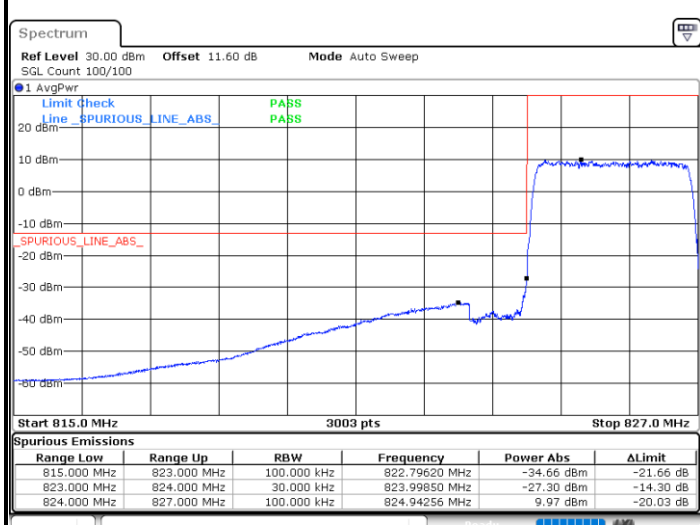
Highest Band Edge / Full RB



Date: 31.JAN.2024 04:08:38

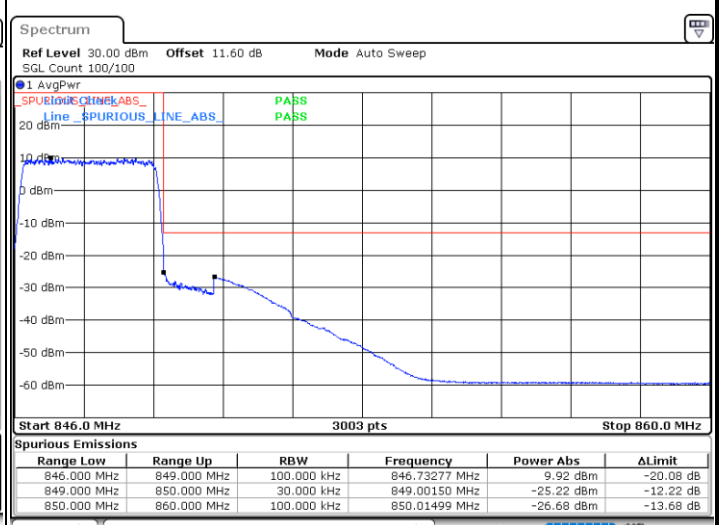
LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / Full RB



Date: 31.JAN.2024 04:05:05

Highest Band Edge / Full RB



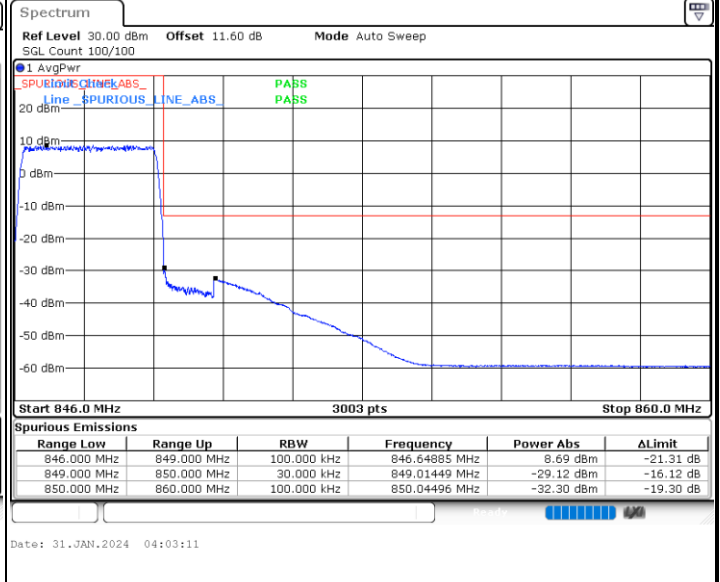
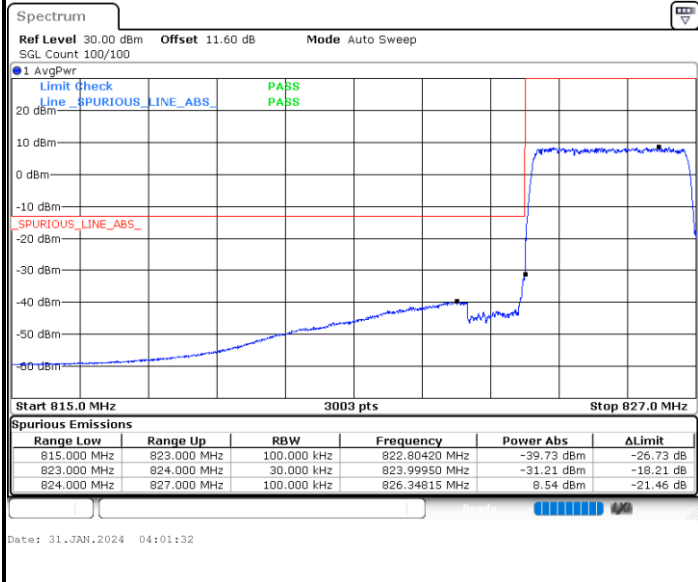
Date: 31.JAN.2024 04:07:41



LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / Full RB

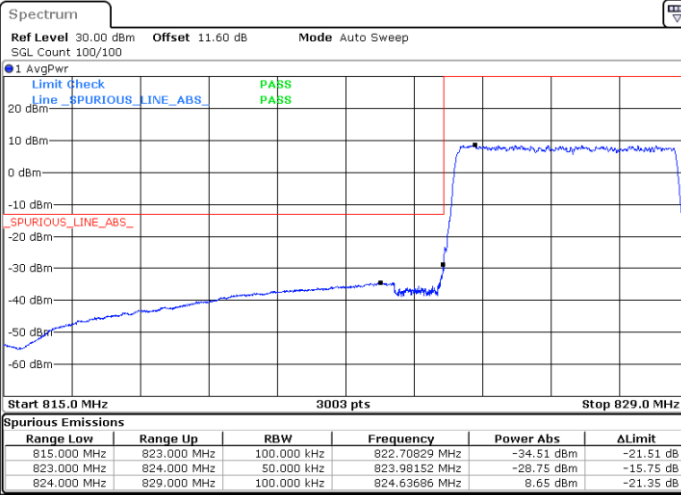
Highest Band Edge / Full RB





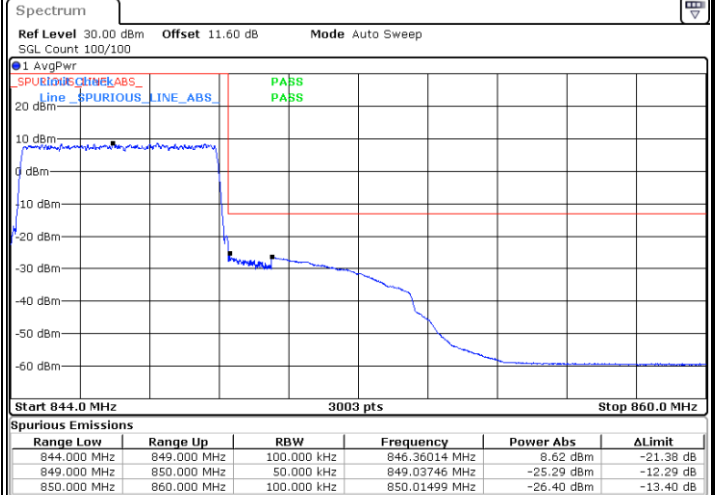
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / Full RB



Date: 31.JAN.2024 04:09:41

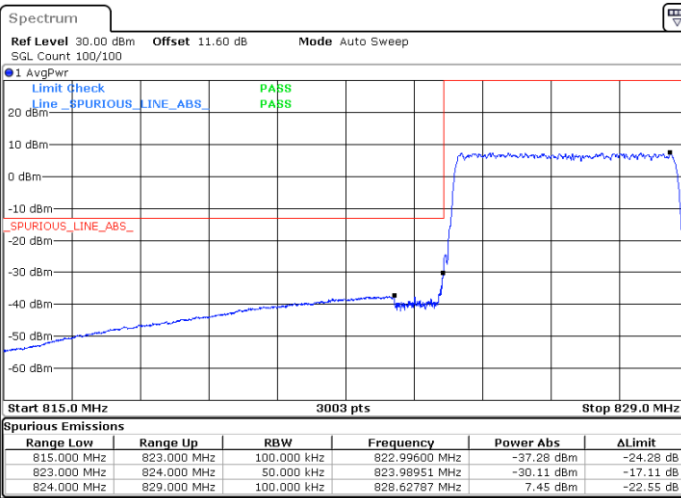
Highest Band Edge / Full RB



Date: 31.JAN.2024 04:14:11

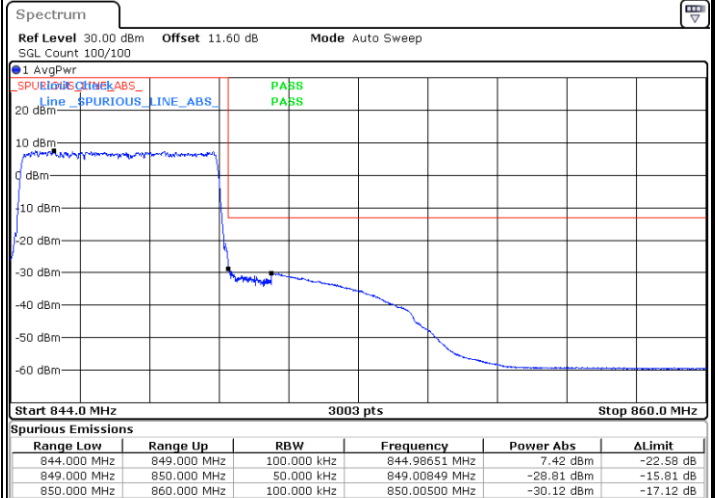
LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / Full RB



Date: 31.JAN.2024 04:10:38

Highest Band Edge / Full RB



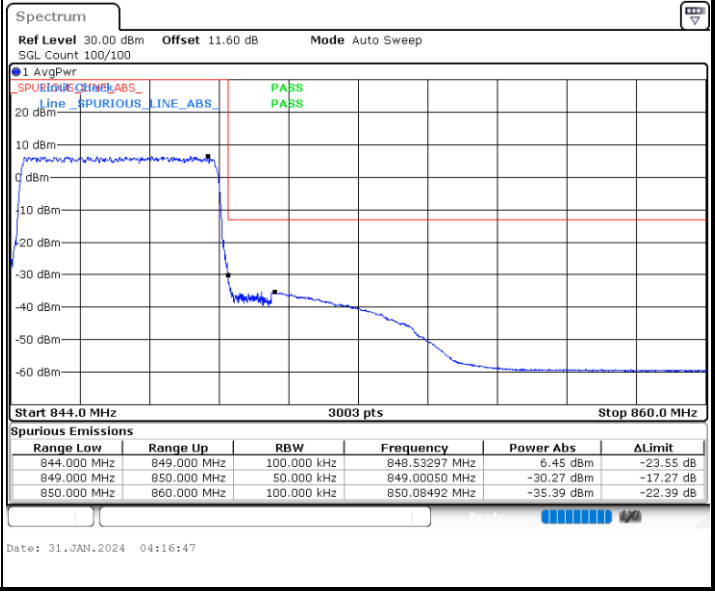
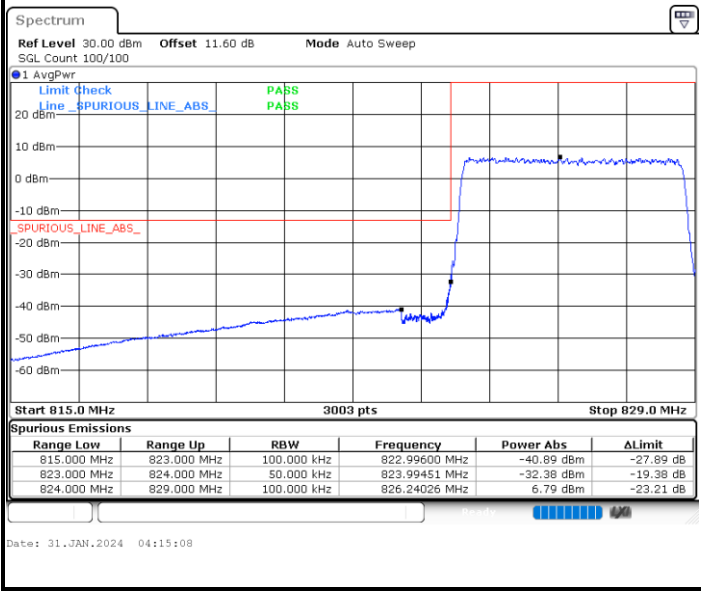
Date: 31.JAN.2024 04:13:14



LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / Full RB

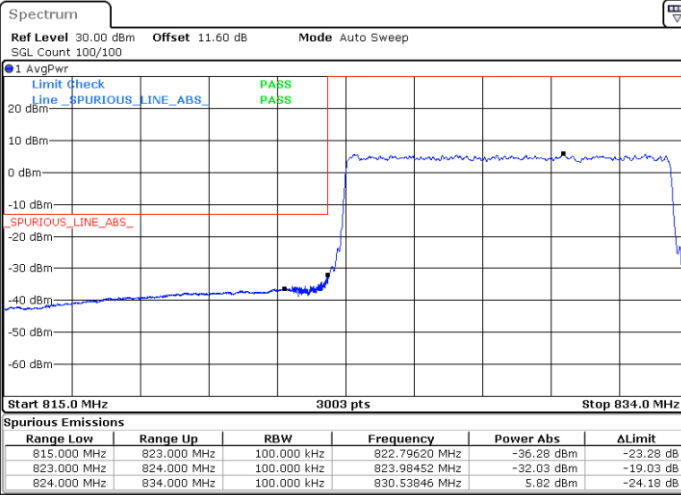
Highest Band Edge / Full RB





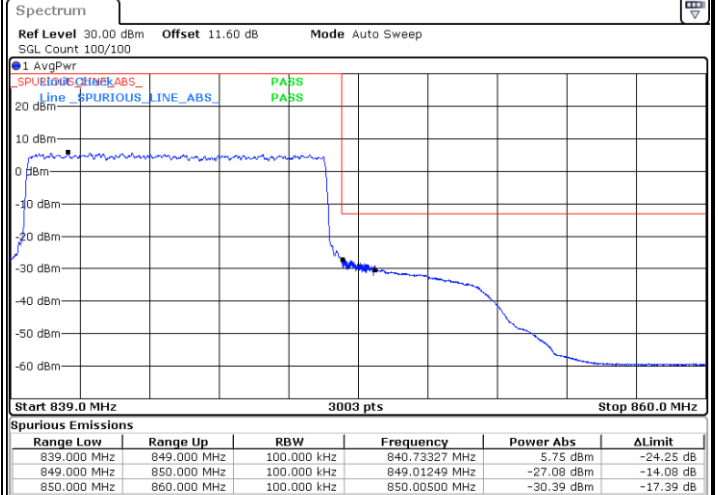
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / Full RB



Date: 31.JAN.2024 04:17:49

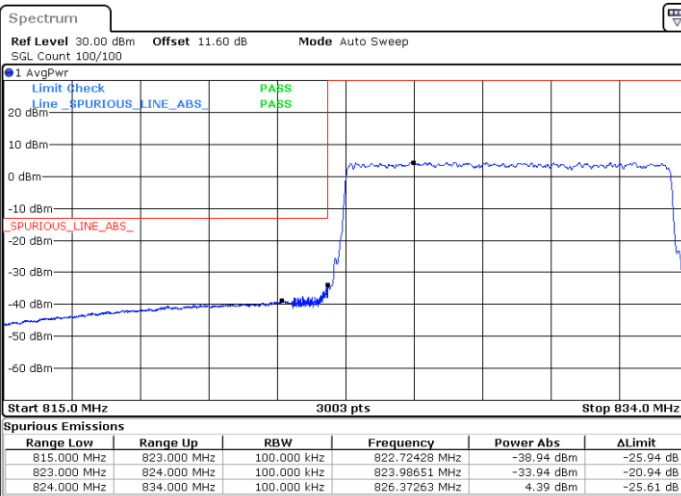
Highest Band Edge / Full RB



Date: 31.JAN.2024 04:22:20

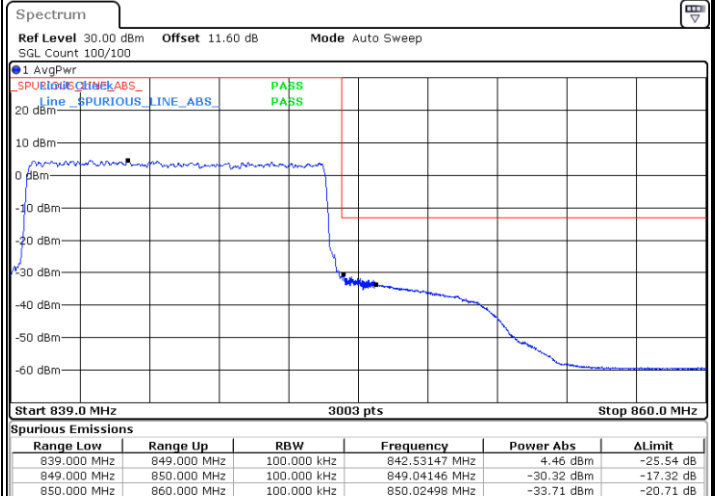
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / Full RB



Date: 31.JAN.2024 04:18:47

Highest Band Edge / Full RB



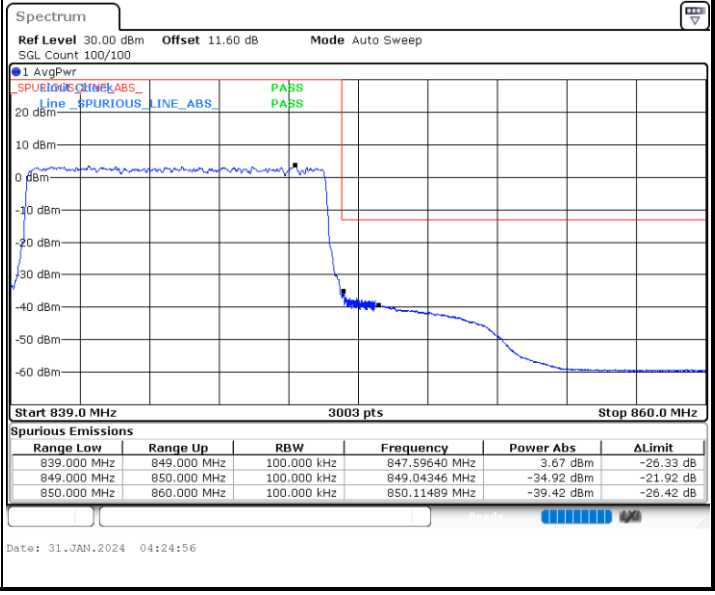
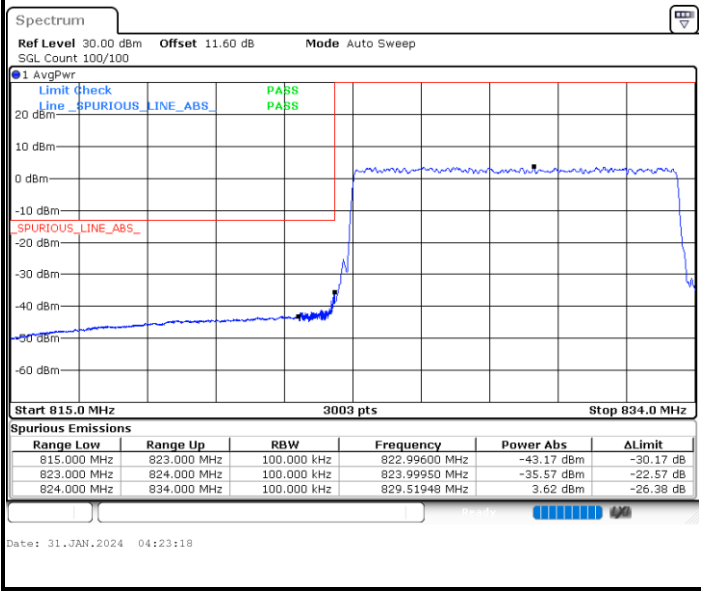
Date: 31.JAN.2024 04:21:23



LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / Full RB

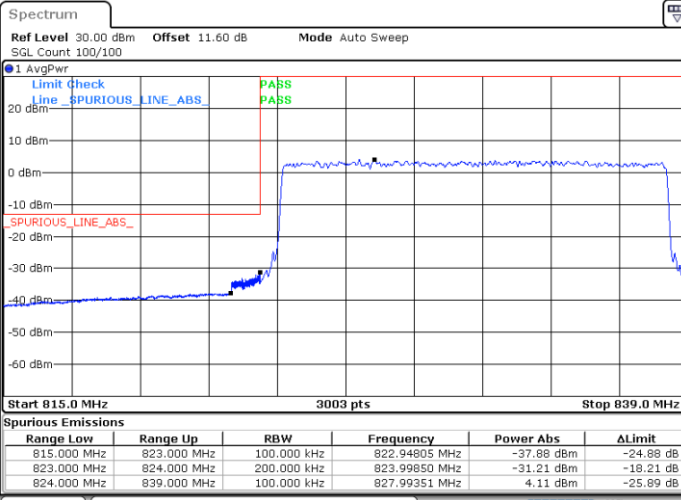
Highest Band Edge / Full RB





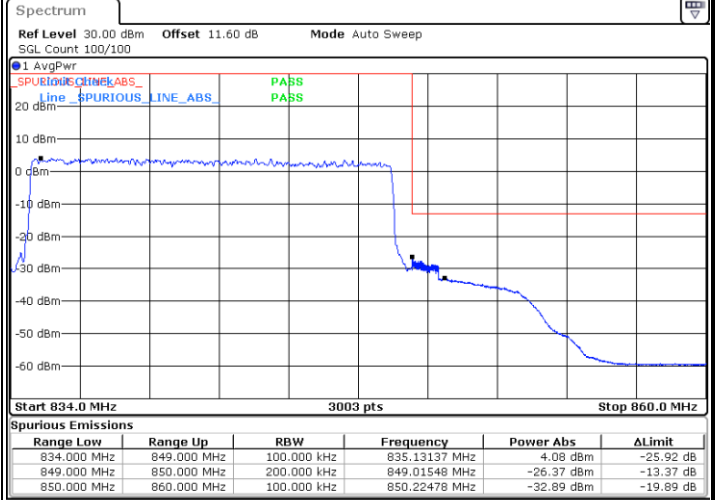
LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / Full RB



Date: 31.JAN.2024 04:29:32

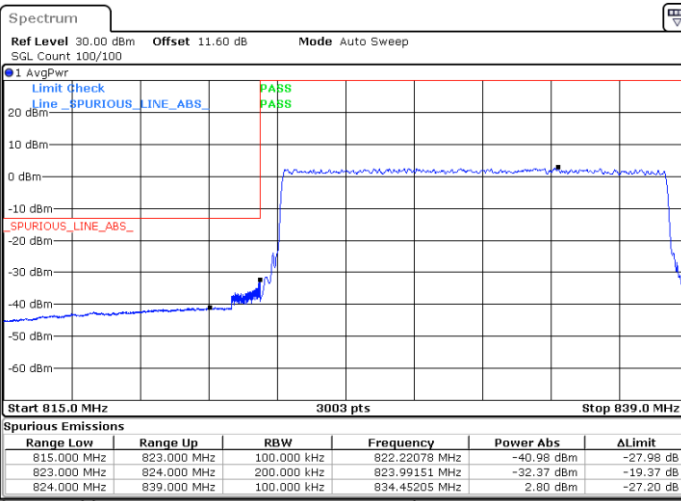
Highest Band Edge / Full RB



Date: 31.JAN.2024 04:34:01

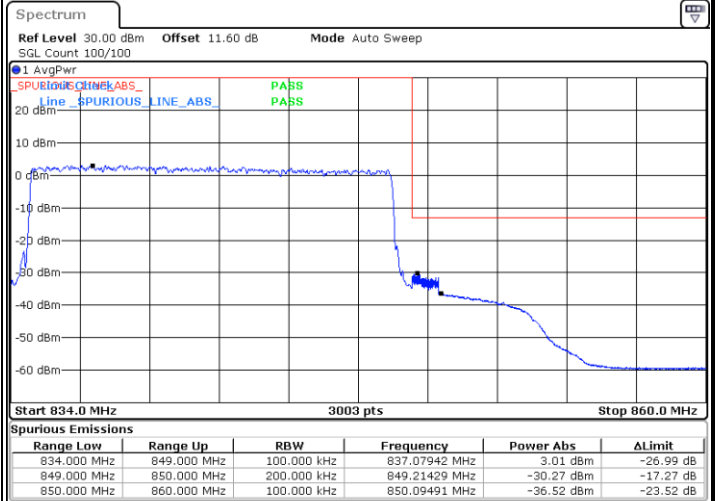
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / Full RB



Date: 31.JAN.2024 04:30:28

Highest Band Edge / Full RB



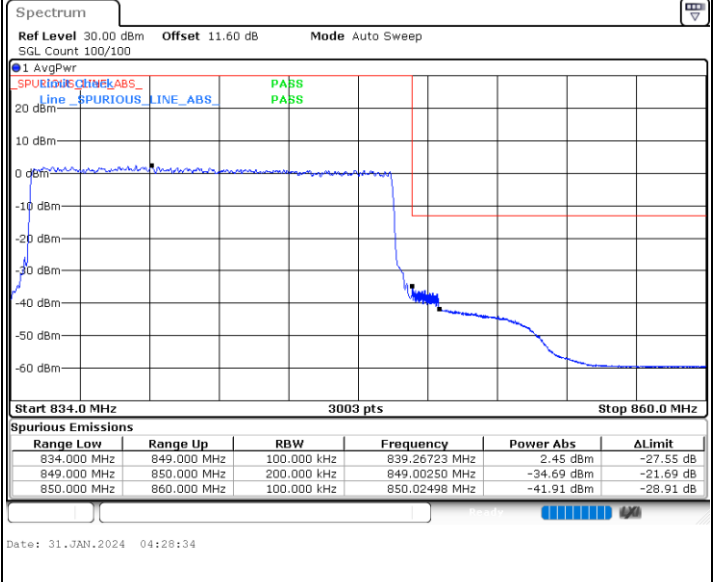
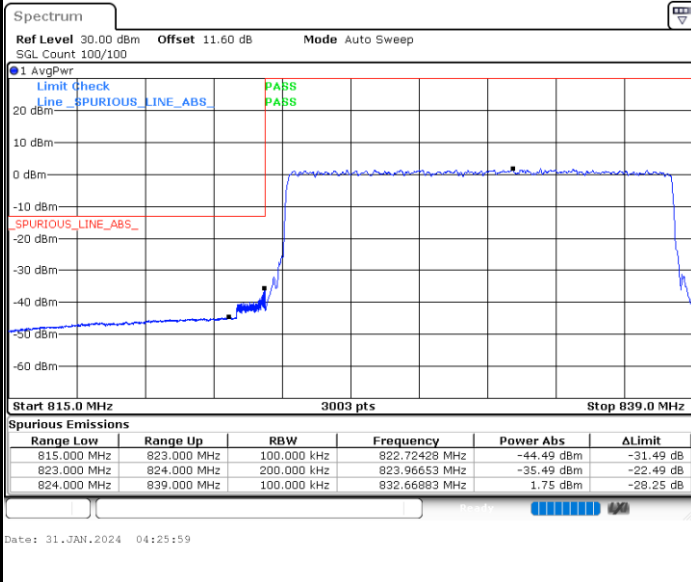
Date: 31.JAN.2024 04:33:04



LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



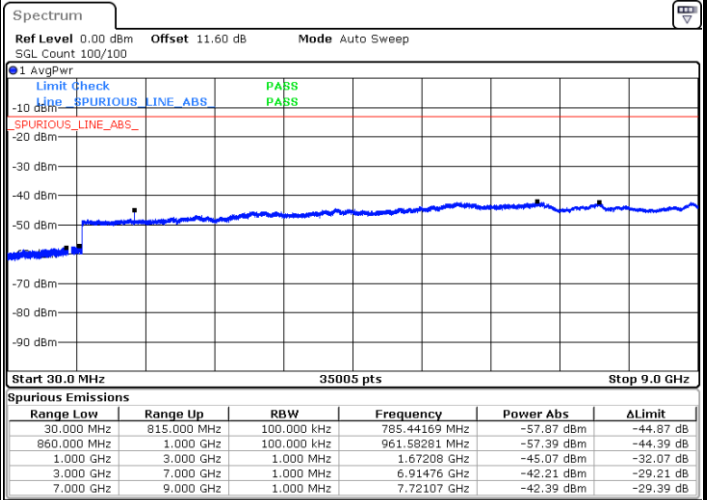
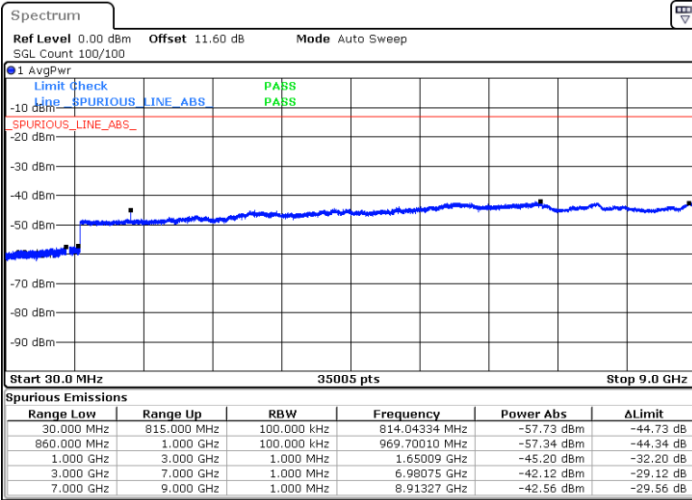


Conducted Spurious Emission

LTE Band 26 / 1.4MHz

Lowest Channel / QPSK

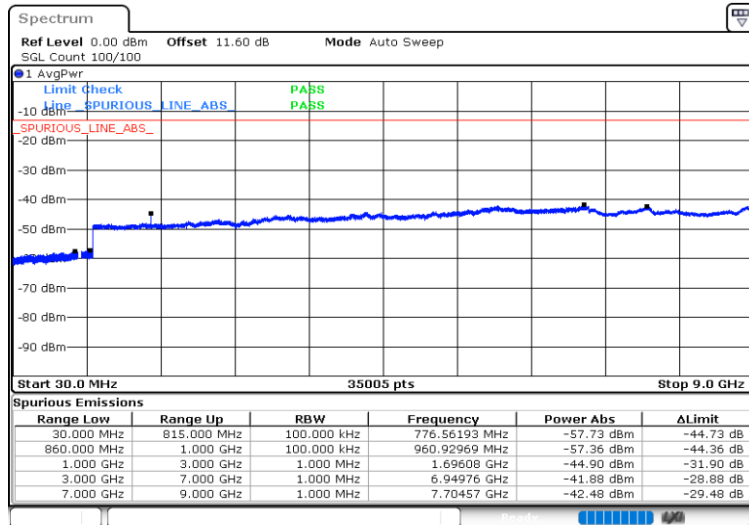
Middle Channel / QPSK



Date: 31.JAN.2024 03:47:57

Date: 31.JAN.2024 03:50:52

Highest Channel / QPSK



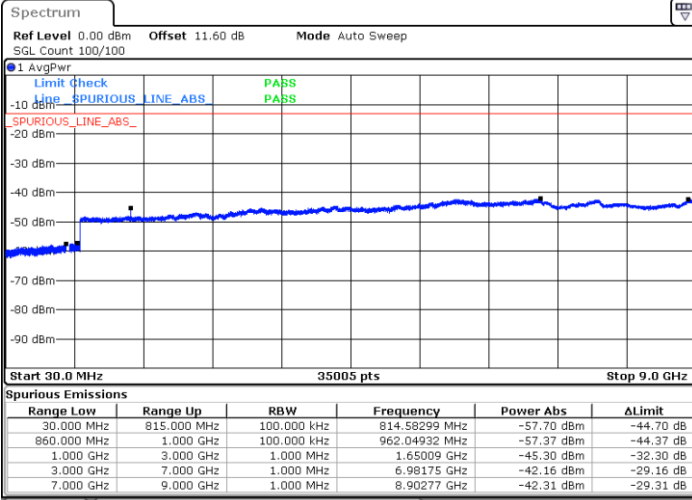
Date: 31.JAN.2024 03:55:58



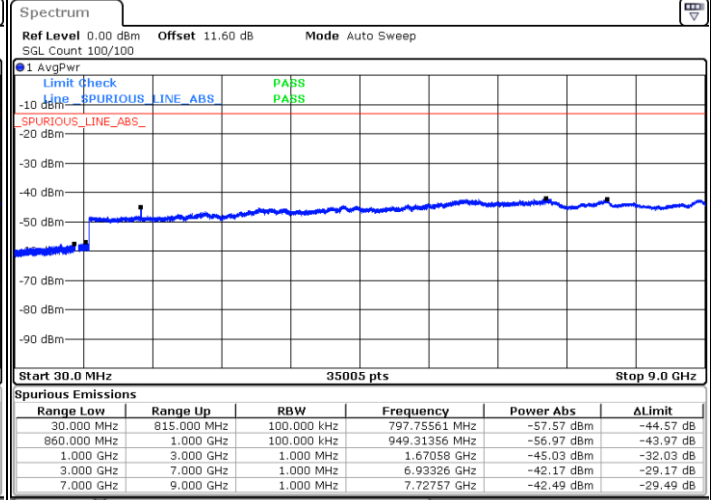
LTE Band 26 / 3MHz

Lowest Channel / QPSK

Middle Channel / QPSK

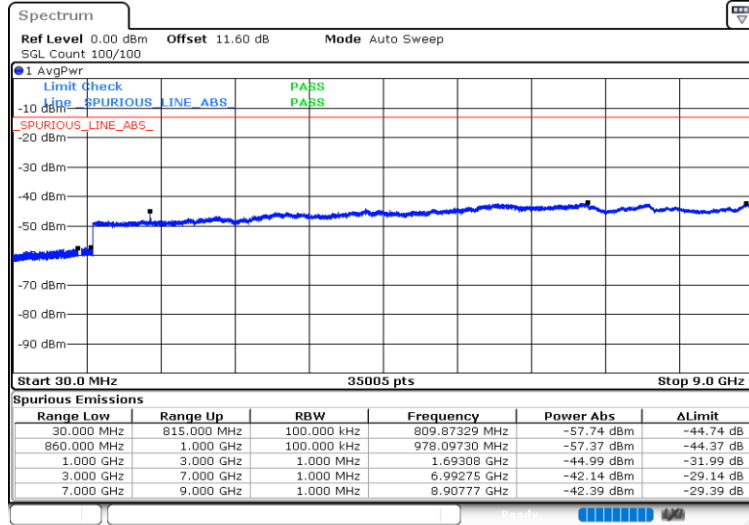


Date: 31.JAN.2024 04:44:42



Date: 31.JAN.2024 04:45:58

Highest Channel / QPSK



Date: 31.JAN.2024 04:47:15