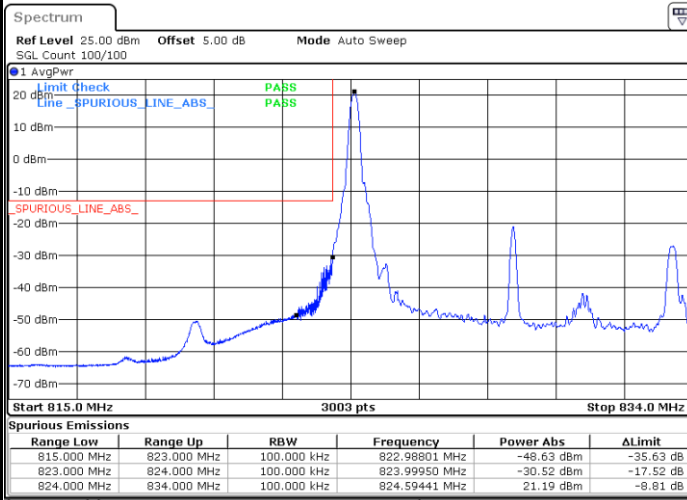




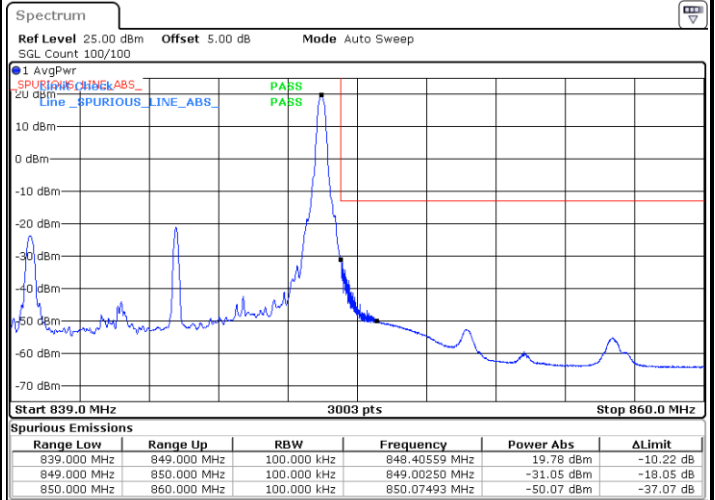
LTE Band 5 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



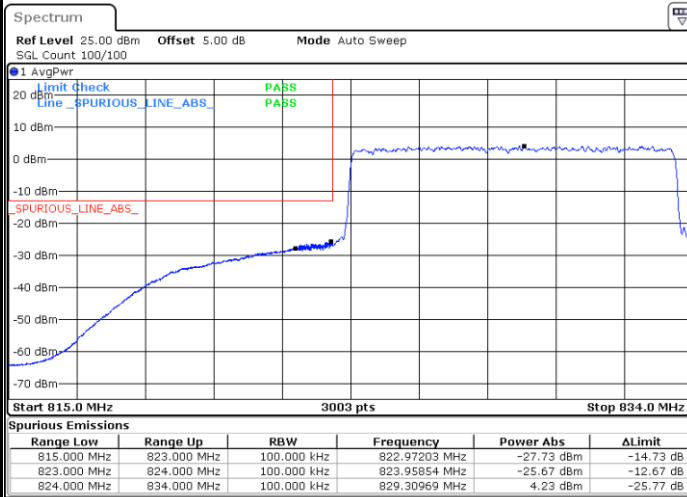
Date: 23.FEB.2024 00:08:25

Highest Band Edge / 1 RB



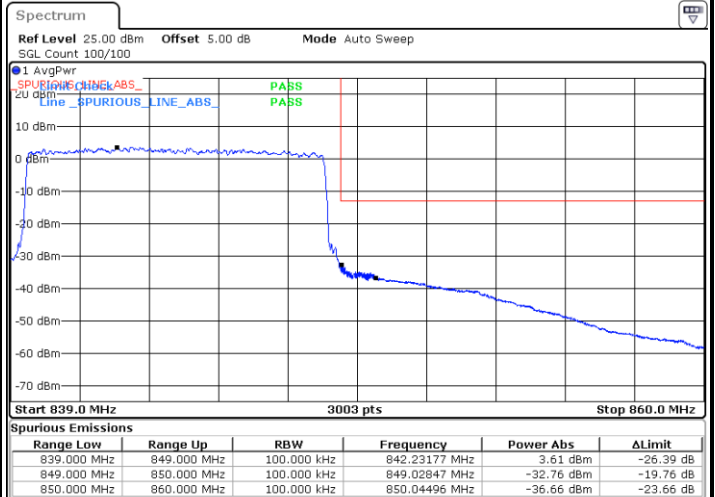
Date: 23.FEB.2024 00:14:26

Lowest Band Edge / Full RB



Date: 23.FEB.2024 00:09:57

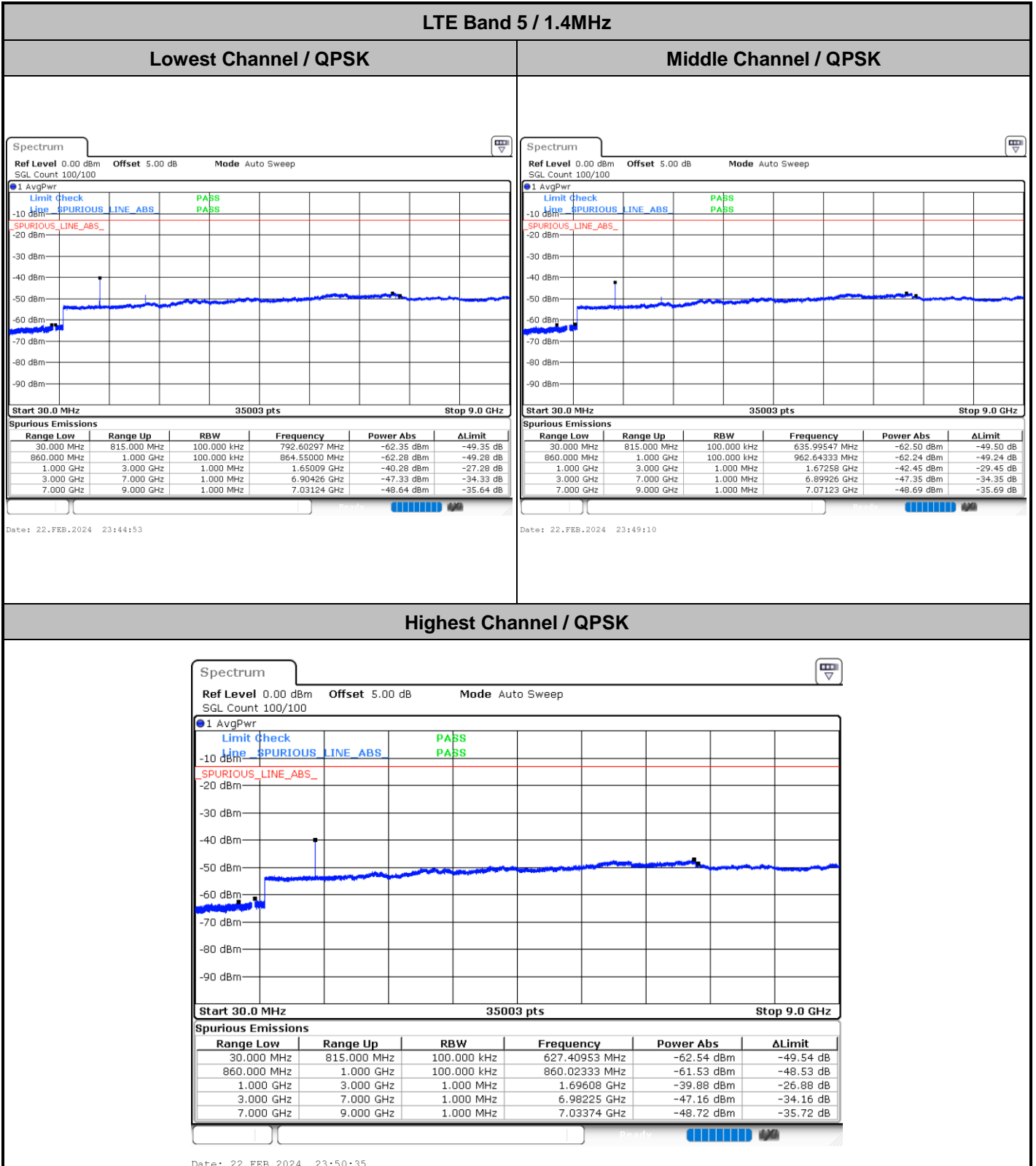
Highest Band Edge / Full RB



Date: 23.FEB.2024 00:16:03



Conducted Spurious Emission

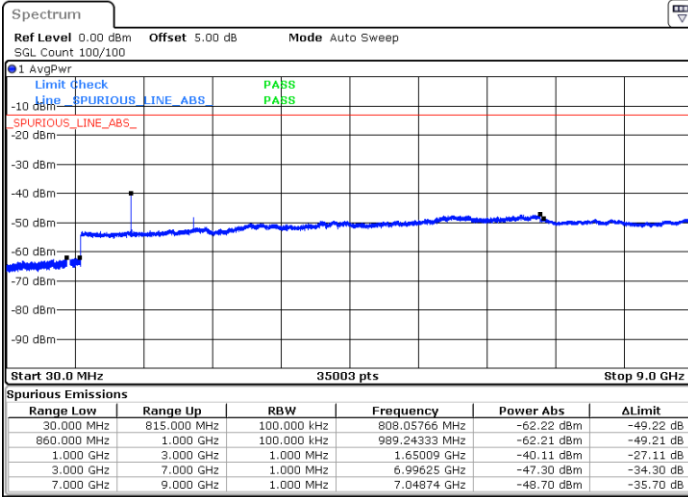




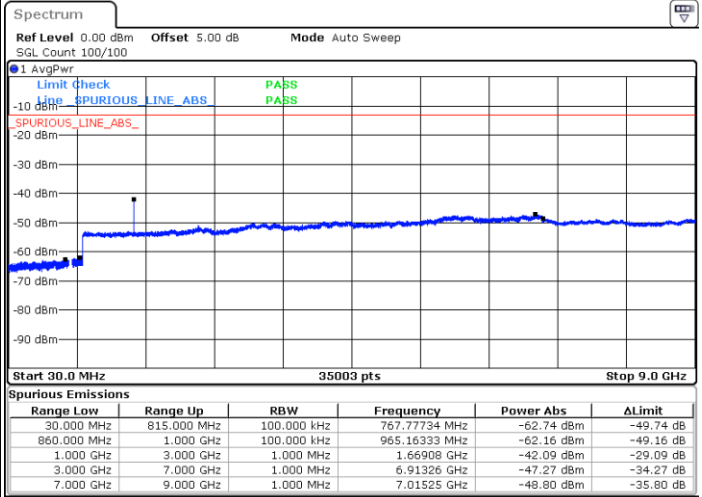
LTE Band 5 / 5MHz

Lowest Channel / QPSK

Middle Channel / QPSK

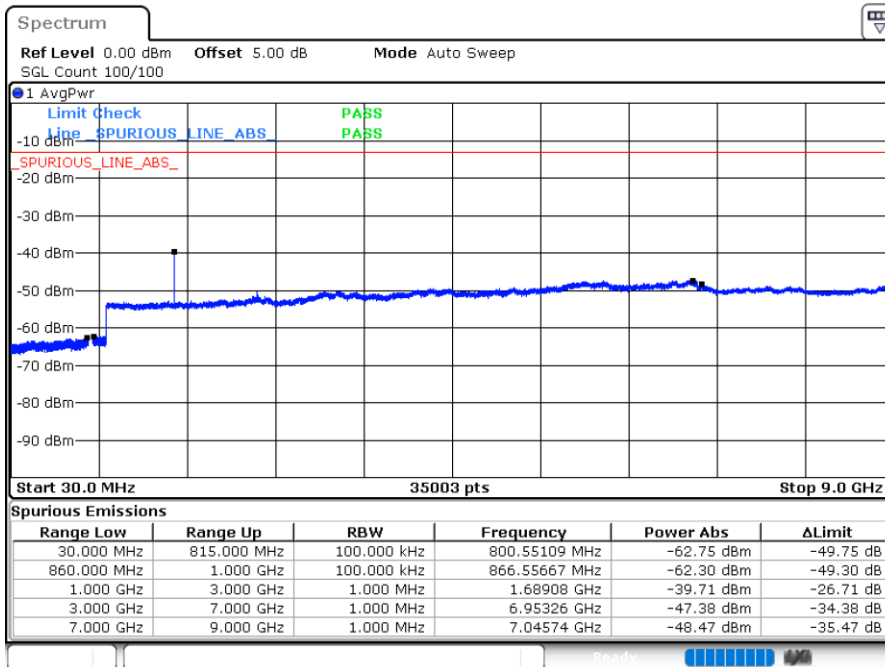


Date: 22.FEB.2024 23:55:58



Date: 23.FEB.2024 00:40:50

Highest Channel / QPSK



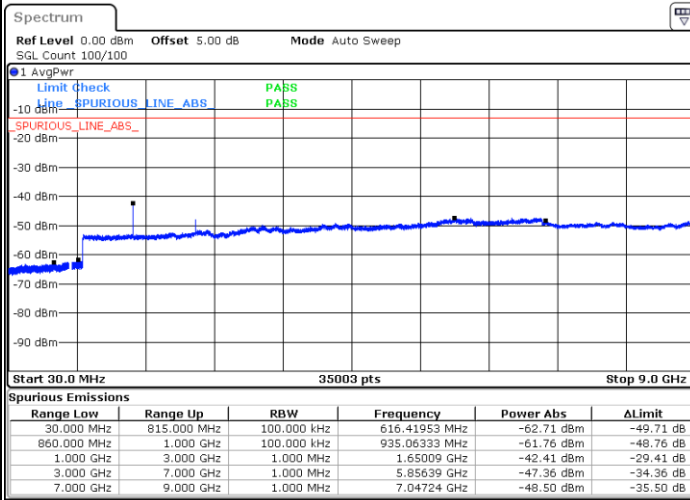
Date: 23.FEB.2024 00:01:42



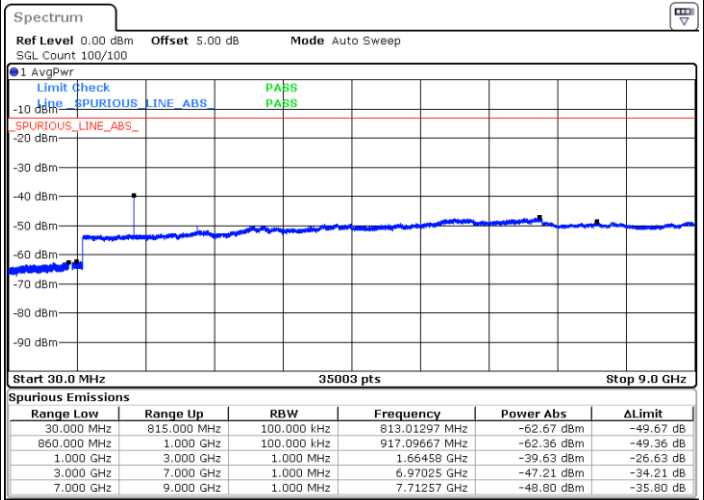
LTE Band 5 / 10MHz

Lowest Channel / QPSK

Middle Channel / QPSK

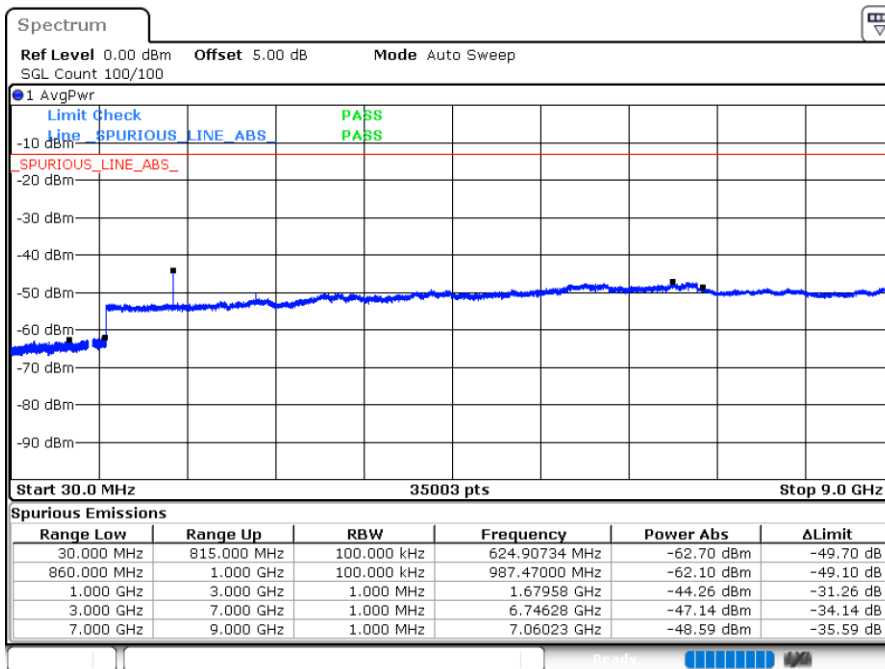


Date: 23.FEB.2024 00:07:05



Date: 23.FEB.2024 00:11:23

Highest Channel / QPSK



Date: 23.FEB.2024 00:12:49



Frequency Stability

| Test Conditions | | LTE Band 5 (QPSK) / Middle Channel | Limit |
|------------------|-----------------|------------------------------------|--------|
| Temperature (°C) | Voltage (Volt) | BW 10MHz | 2.5ppm |
| | | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0022 | PASS |
| 40 | Normal Voltage | 0.0016 | |
| 30 | Normal Voltage | 0.0028 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0042 | |
| 0 | Normal Voltage | 0.0027 | |
| -10 | Normal Voltage | 0.0051 | |
| -20 | Normal Voltage | 0.0043 | |
| -30 | Normal Voltage | 0.0011 | |
| 20 | Maximum Voltage | 0.0040 | |
| 20 | Normal Voltage | 0.0030 | |
| 20 | Minimum Voltage | 0.0034 | |

Note:

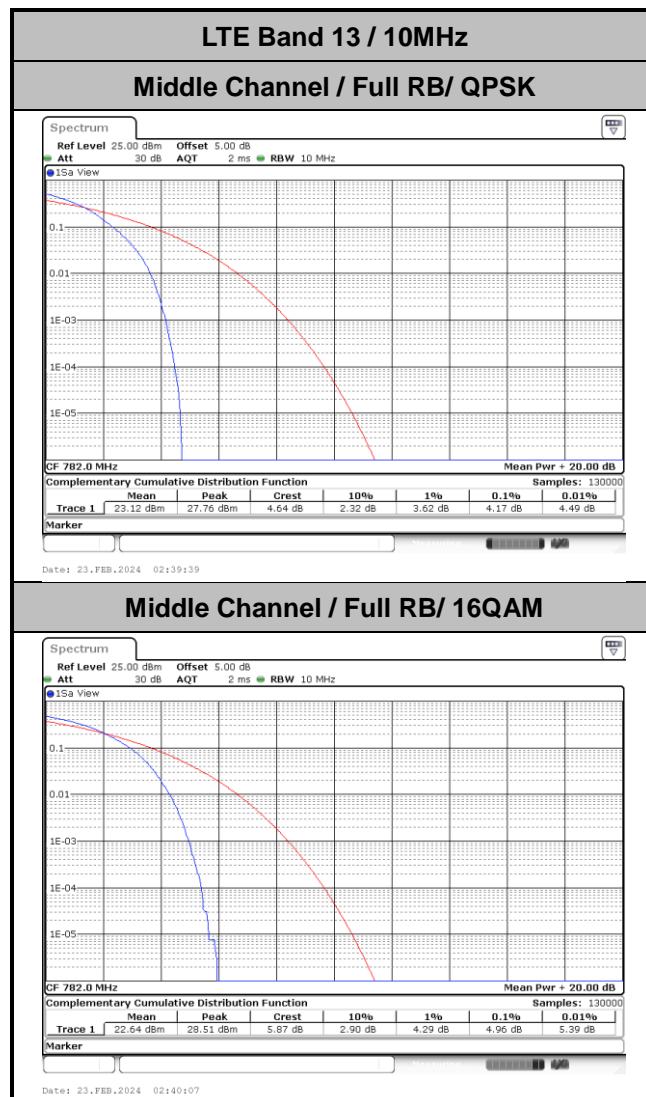
1. Normal Voltage =3.8 V. ; Minimum Voltage =3.4 V. ; Maximum Voltage =4.35 V.
2. The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 13

Peak-to-Average Ratio

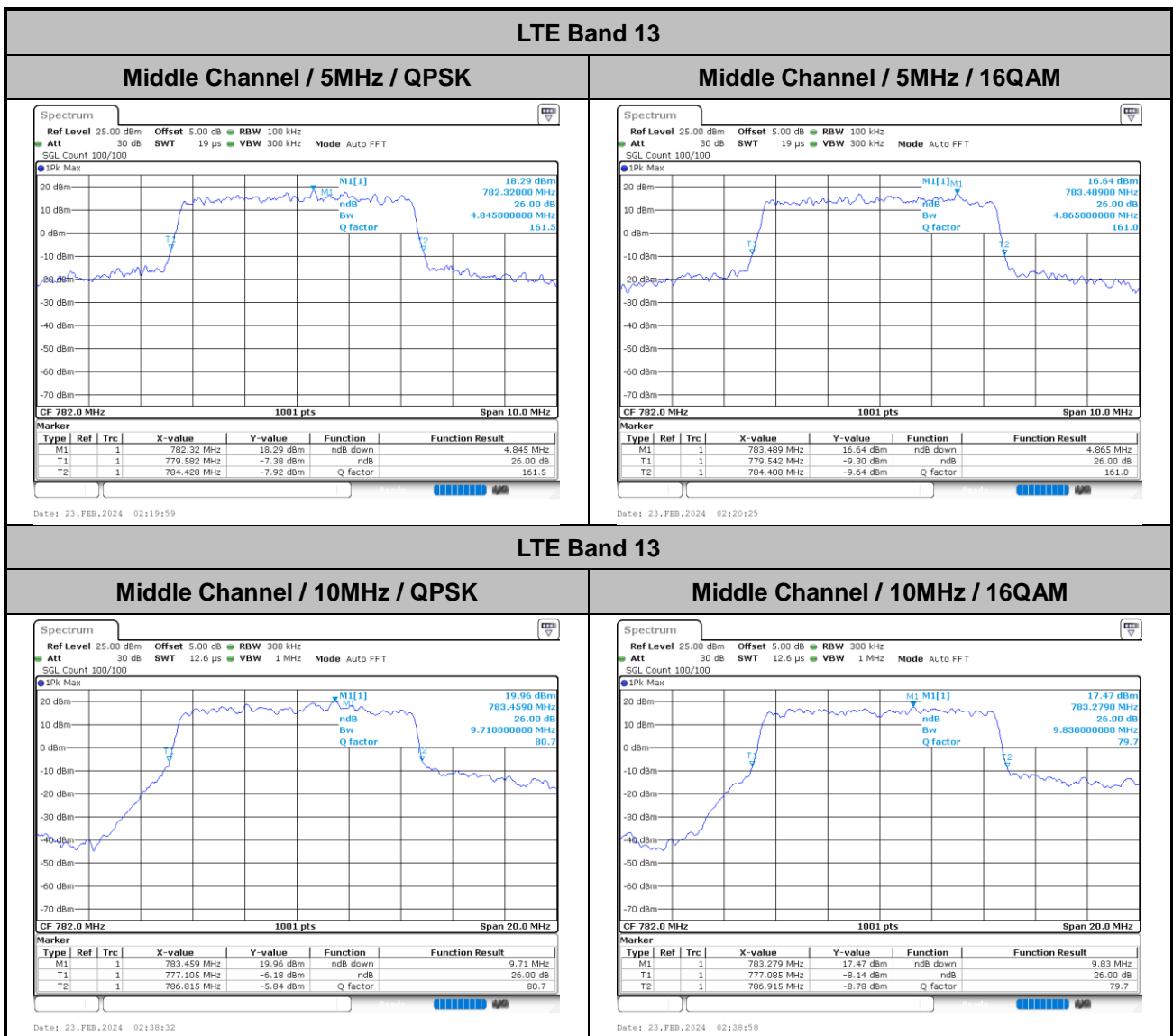
| Mode | LTE Band 13 / 10MHz | | |
|-----------|---------------------|---------|-------------|
| Mod. | QPSK | 16QAM | Limit: 13dB |
| RB Size | Full RB | Full RB | Result |
| Middle CH | 4.17 | 4.96 | PASS |





26dB Bandwidth

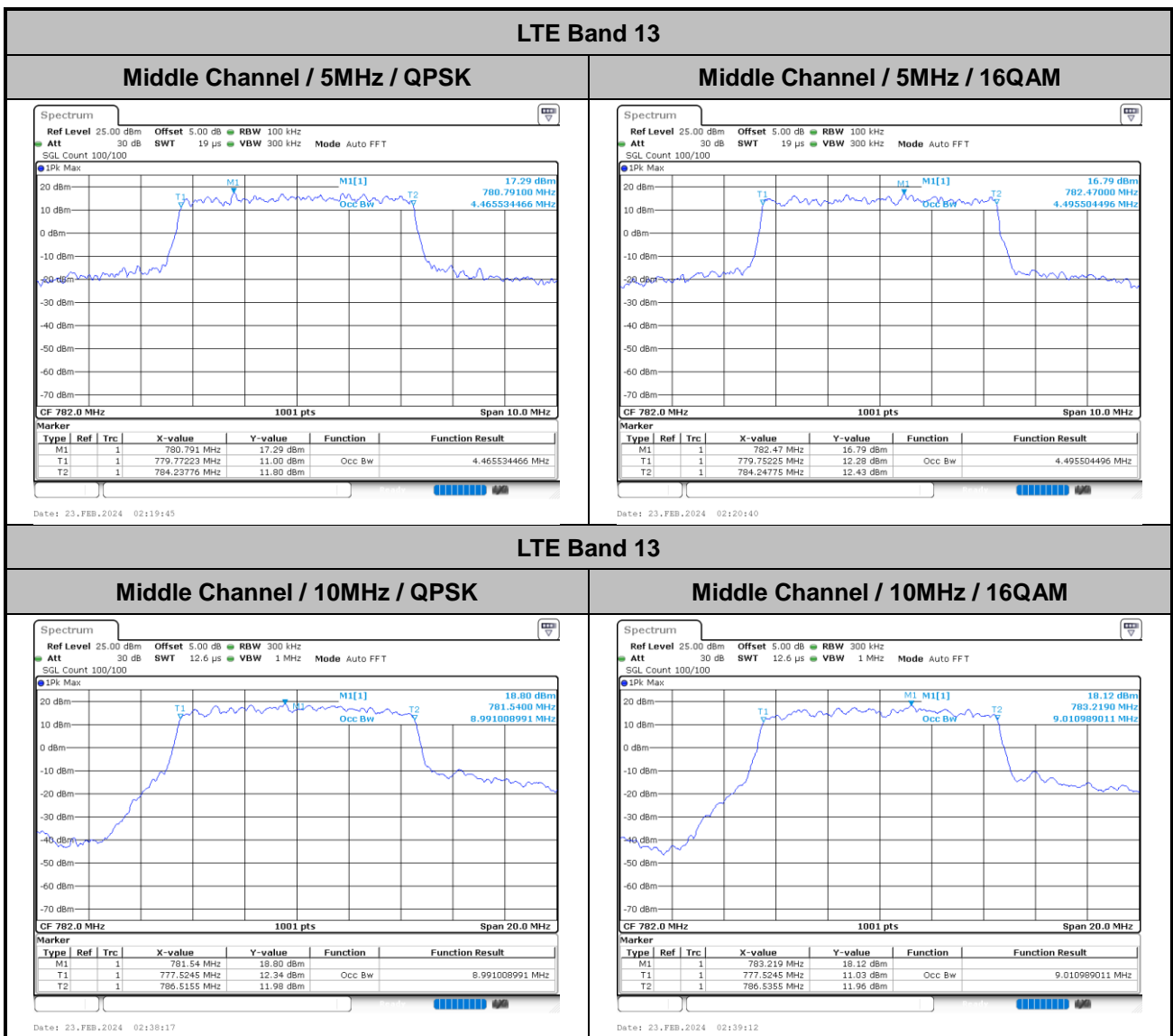
| Mode | LTE Band 13 : 26dB BW(MHz) | |
|------------------|----------------------------|--------------|
| BW | 5MHz | |
| Mod. | QPSK | 16QAM |
| Middle CH | 4.85 | 4.87 |
| BW | 10MHz | |
| Mod. | QPSK | 16QAM |
| Middle CH | 9.71 | 9.83 |





Occupied Bandwidth

| Mode | LTE Band 13 : 99%OBW(MHz) | |
|-----------|---------------------------|-------|
| BW | 5MHz | |
| Mod. | QPSK | 16QAM |
| Middle CH | 4.47 | 4.50 |
| BW | 10MHz | |
| Mod. | QPSK | 16QAM |
| Middle CH | 8.99 | 9.01 |



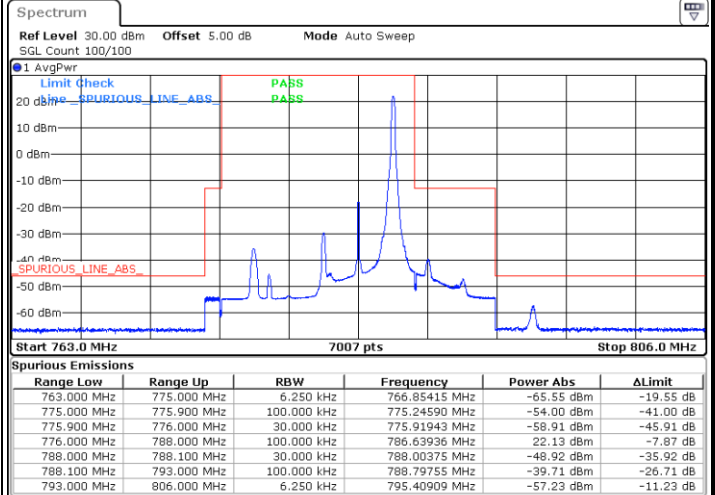
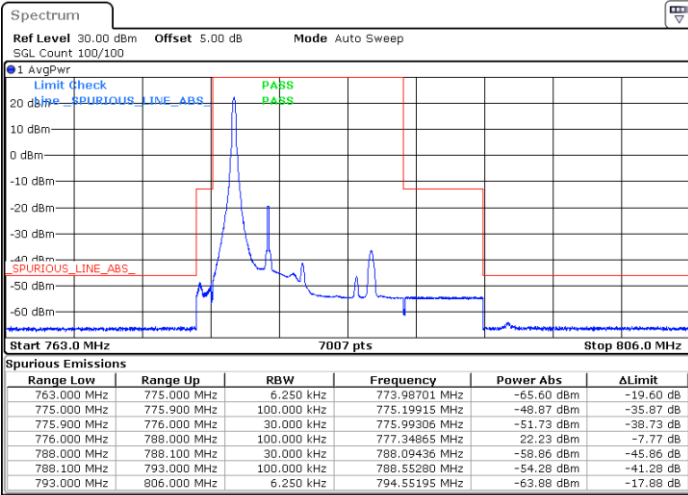


Conducted Band Edge

LTE Band 13 / 5MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

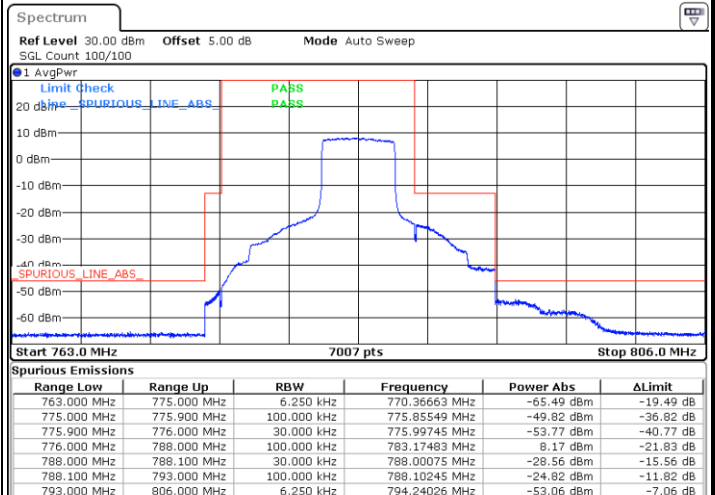
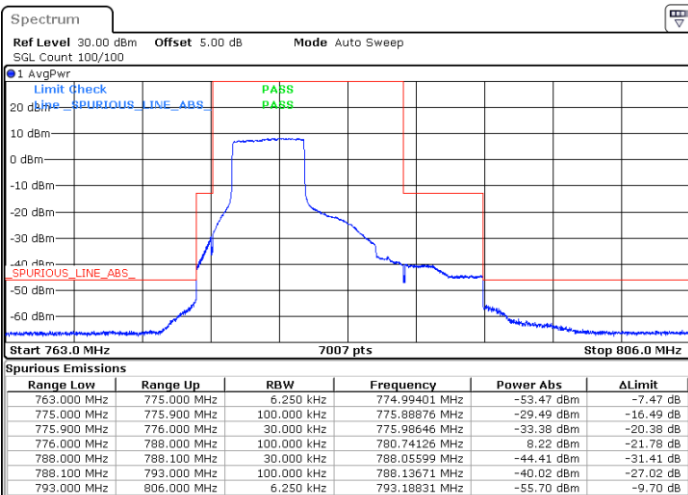


Date: 23.FEB.2024 02:13:54

Date: 23.FEB.2024 02:23:24

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 23.FEB.2024 02:17:53

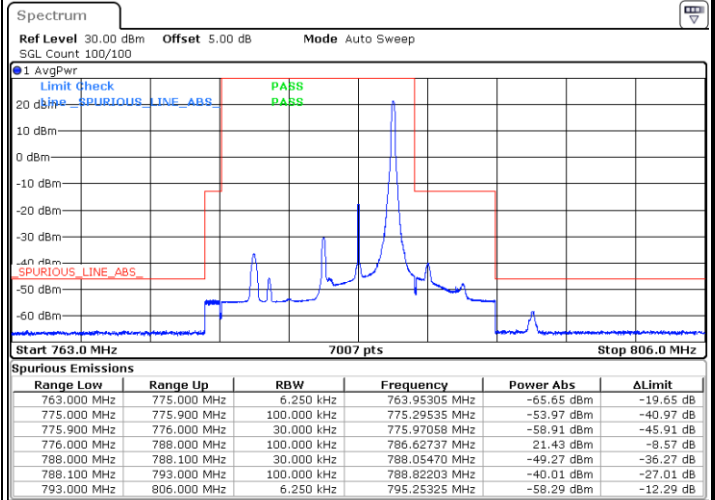
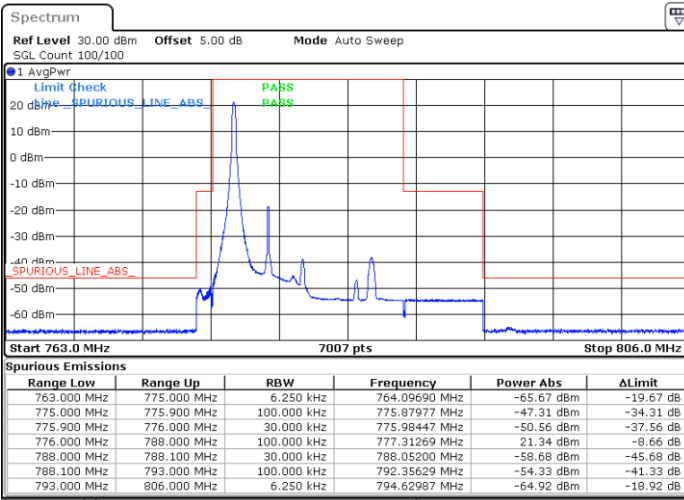
Date: 23.FEB.2024 02:27:24



LTE Band 13 / 5MHz / 16QAM

Lowest Band Edge / 1RB

Highest Band Edge / 1 RB

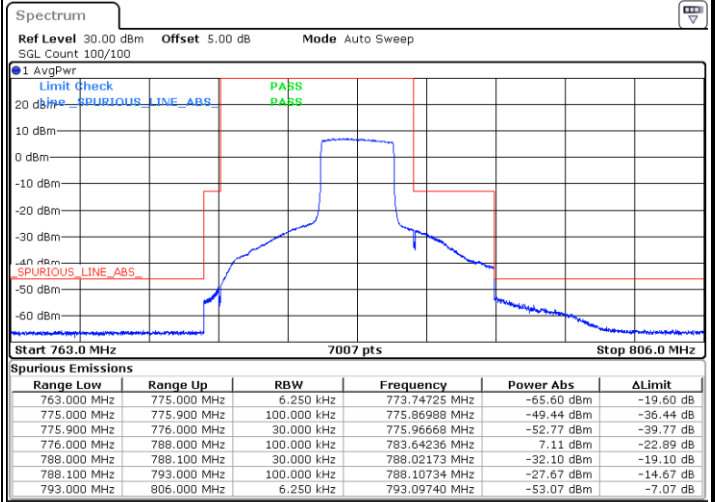
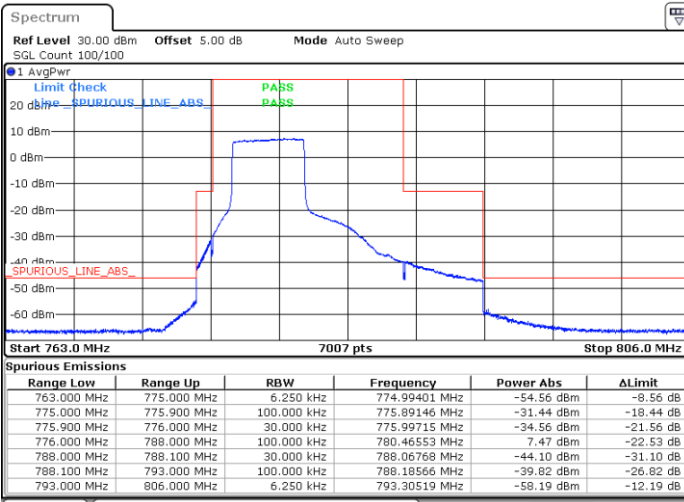


Date: 23.FEB.2024 02:15:13

Date: 23.FEB.2024 02:24:44

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



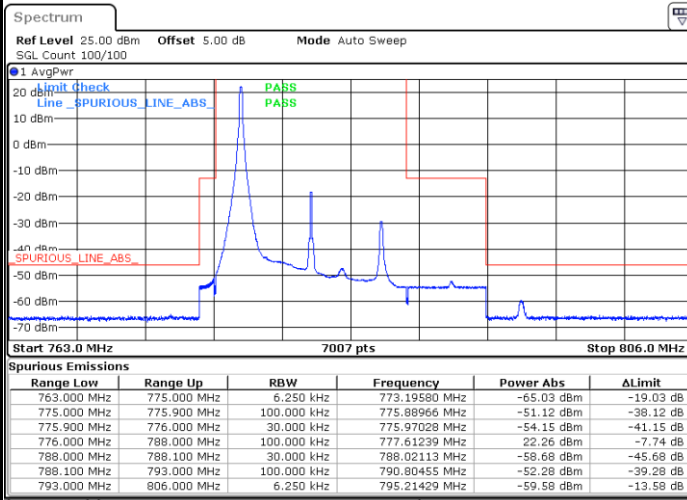
Date: 23.FEB.2024 02:16:33

Date: 23.FEB.2024 02:26:04



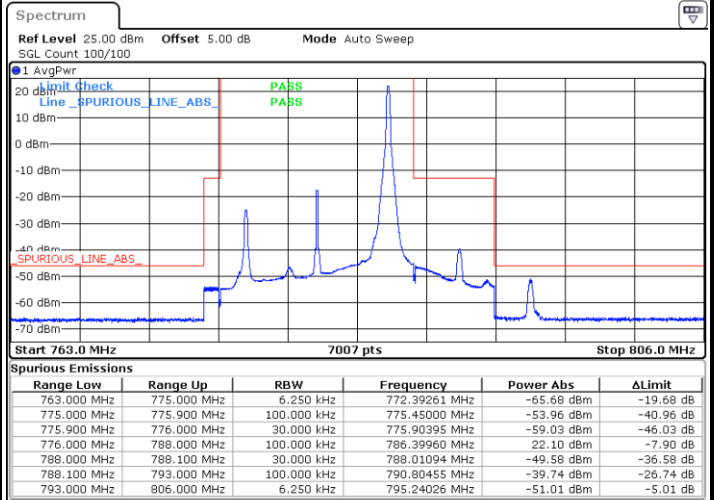
LTE Band 13 / 10MHz / QPSK

middle Band Edge / 1 RB



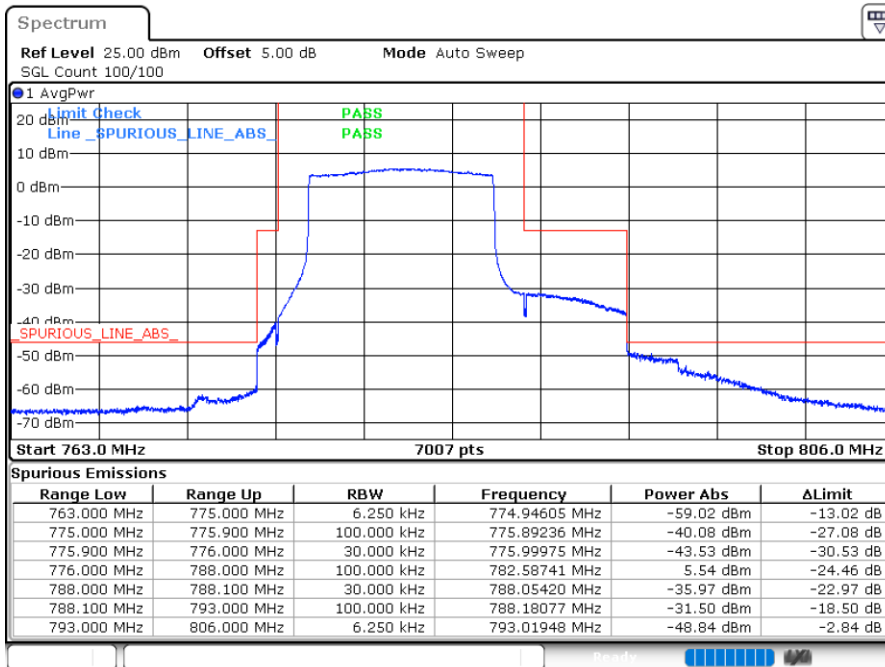
Date: 23.FEB.2024 02:31:13

middle Band Edge / 1 RB



Date: 23.FEB.2024 02:36:31

Middle Band Edge / Full RB

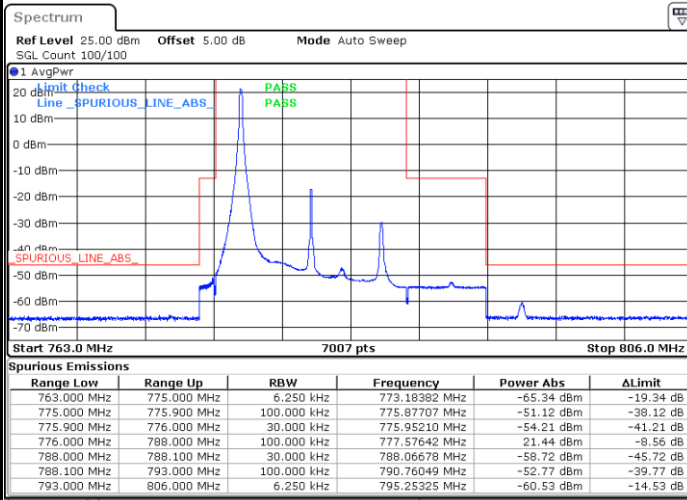


Date: 23.FEB.2024 03:08:19



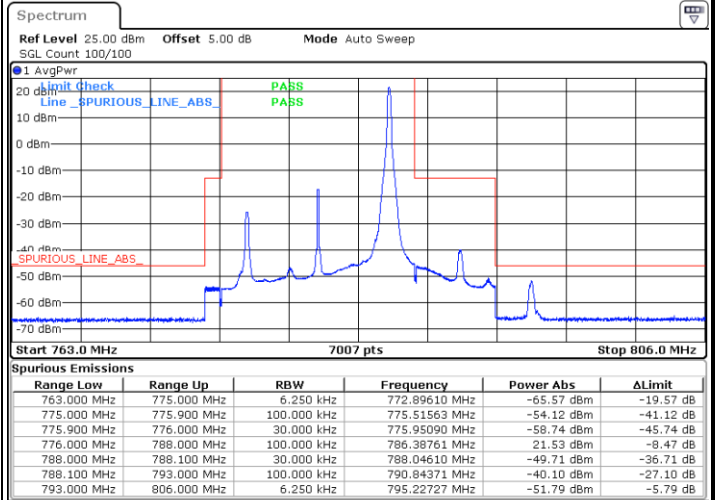
LTE Band 13 / 10MHz / 16QAM

middle Band Edge / 1 RB



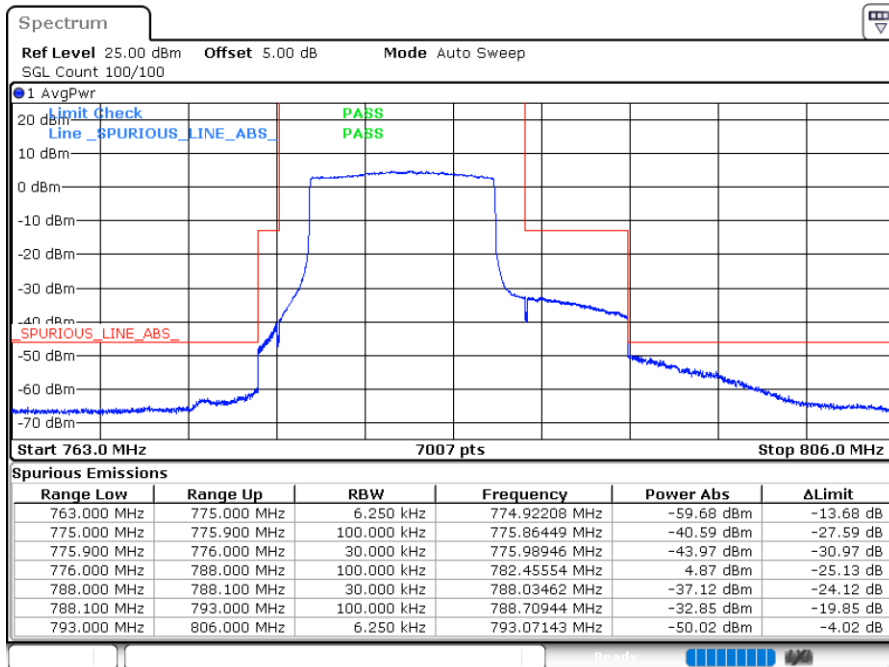
Date: 23.FEB.2024 02:32:33

middle Band Edge / 1 RB



Date: 23.FEB.2024 02:37:50

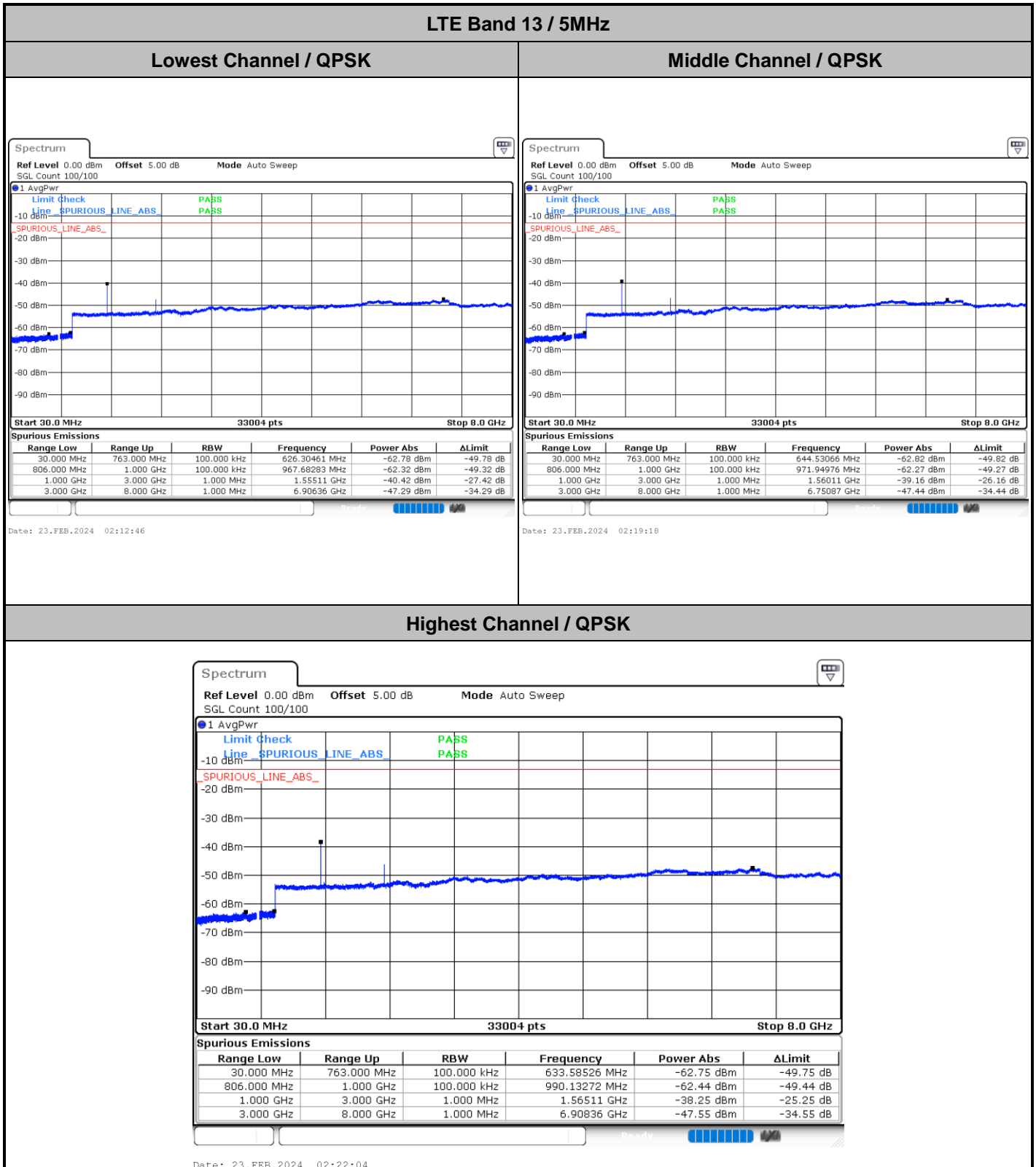
middle Band Edge / Full RB



Date: 23.FEB.2024 03:07:00



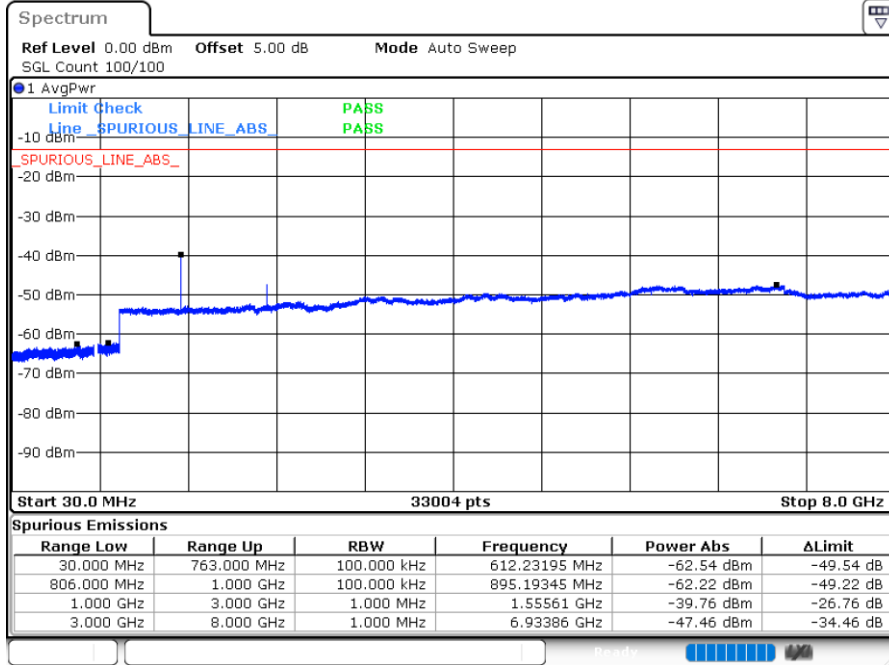
Conducted Spurious Emission





LTE Band 13 / 10MHz

Middle Channel / QPSK



Date: 23.FEB.2024 02:30:05

Frequency Stability

| Test Conditions | | LTE Band 13 (QPSK) / Middle Channel | Limit |
|------------------|-----------------|-------------------------------------|---------|
| Temperature (°C) | Voltage (Volt) | BW 10MHz | Note 2. |
| | | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0045 | PASS |
| 40 | Normal Voltage | 0.0036 | |
| 30 | Normal Voltage | 0.0052 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0009 | |
| 0 | Normal Voltage | 0.0023 | |
| -10 | Normal Voltage | 0.0016 | |
| -20 | Normal Voltage | 0.0014 | |
| -30 | Normal Voltage | 0.0056 | |
| 20 | Maximum Voltage | 0.0064 | |
| 20 | Normal Voltage | 0.0002 | |
| 20 | Minimum Voltage | 0.0026 | |

Note:

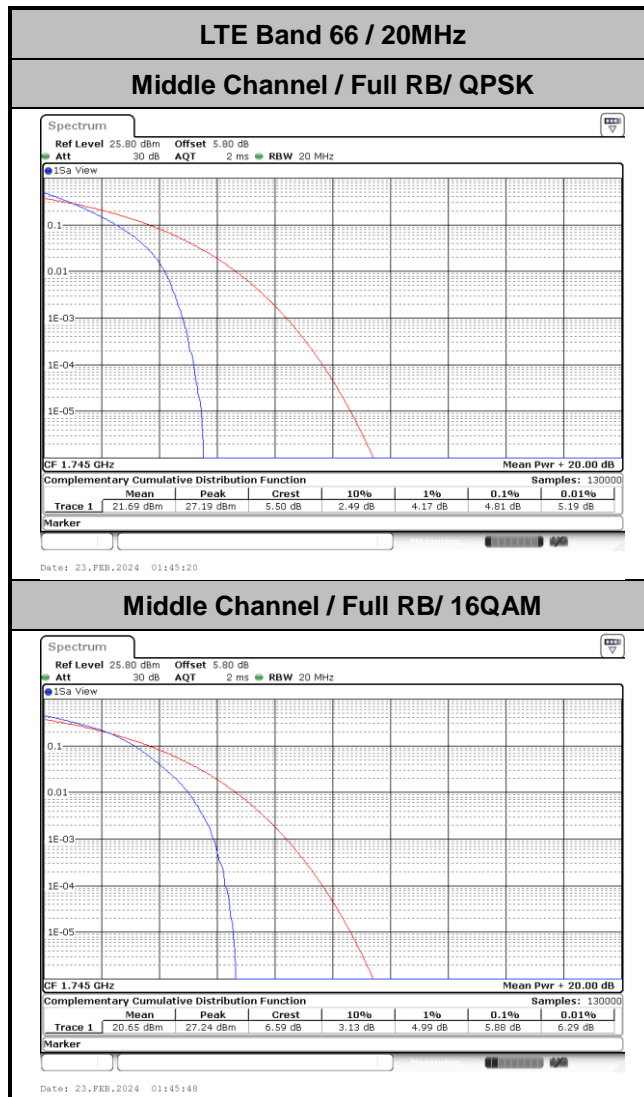
1. Normal Voltage =3.8 V. ; Minimum Voltage =3.4V. ; Maximum Voltage =4.35 V.
2. The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 66

Peak-to-Average Ratio

| Mode | LTE Band 66 / 20MHz | | |
|-----------|---------------------|---------|-------------|
| Mod. | QPSK | 16QAM | Limit: 13dB |
| RB Size | Full RB | Full RB | Result |
| Middle CH | 4.81 | 5.88 | PASS |





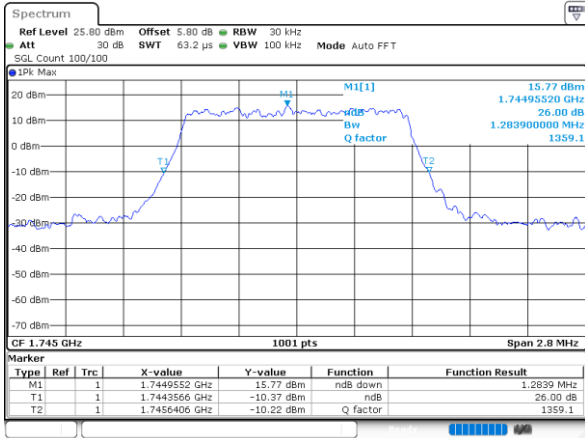
26dB Bandwidth

| Mode | LTE Band 66 : 26dB BW(MHz) | |
|------------------|----------------------------|--------------|
| BW | 1.4MHz | |
| Mod. | QPSK | 16QAM |
| Middle CH | 1.28 | 1.28 |
| BW | 3MHz | |
| Mod. | QPSK | 16QAM |
| Middle CH | 3.01 | 3.03 |
| BW | 5MHz | |
| Mod. | QPSK | 16QAM |
| Middle CH | 4.92 | 4.98 |
| BW | 10MHz | |
| Mod. | QPSK | 16QAM |
| Middle CH | 9.75 | 9.79 |
| BW | 15MHz | |
| Mod. | QPSK | 16QAM |
| Middle CH | 14.42 | 14.51 |
| BW | 20MHz | |
| Mod. | QPSK | 16QAM |
| Middle CH | 18.82 | 19.26 |



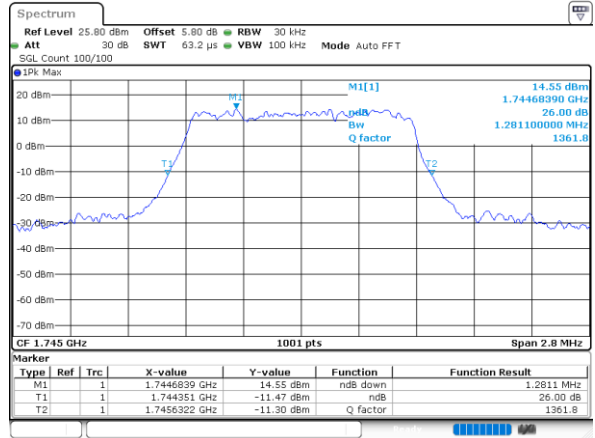
LTE Band 66

Middle Channel / 1.4MHz / QPSK



Date: 23.FEB.2024 01:03:45

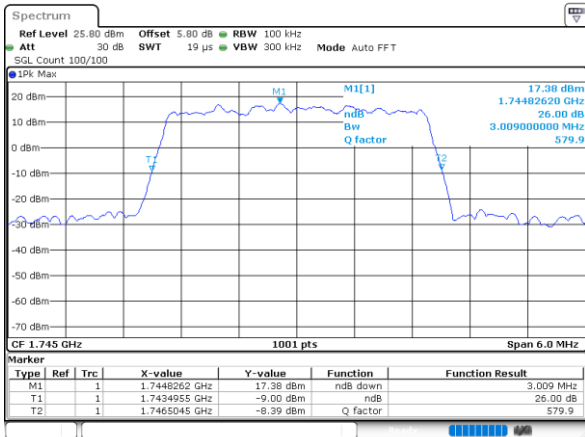
Middle Channel / 1.4MHz / 16QAM



Date: 23.FEB.2024 01:04:11

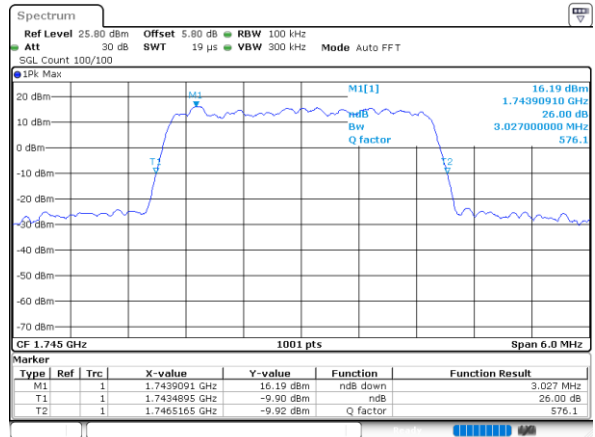
LTE Band 66

Middle Channel / 3MHz / QPSK



Date: 23.FEB.2024 01:10:20

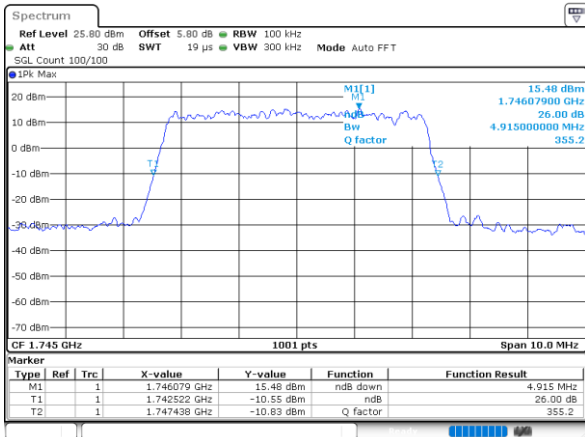
Middle Channel / 3MHz / 16QAM



Date: 23.FEB.2024 01:10:47

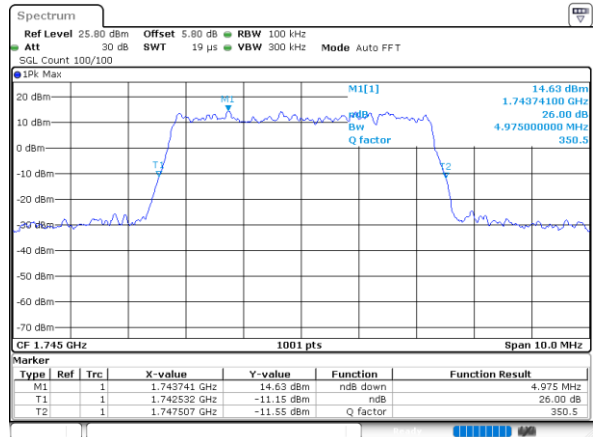
LTE Band 66

Middle Channel / 5MHz / QPSK



Date: 23.FEB.2024 01:17:04

Middle Channel / 5MHz / 16QAM

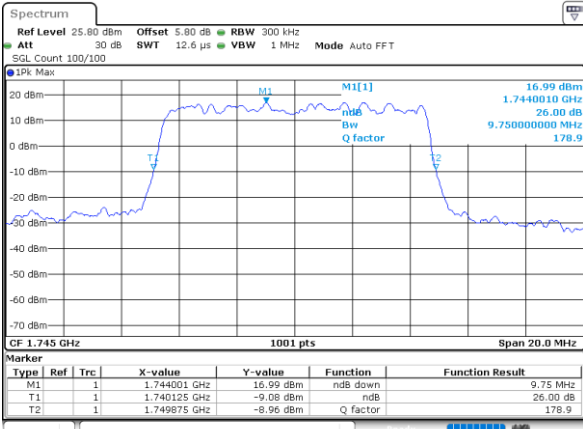


Date: 23.FEB.2024 01:17:31



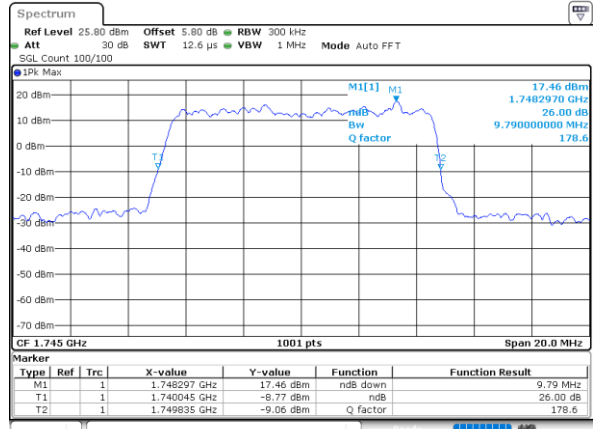
LTE Band 66

Middle Channel / 10MHz / QPSK



Date: 23.FEB.2024 01:24:53

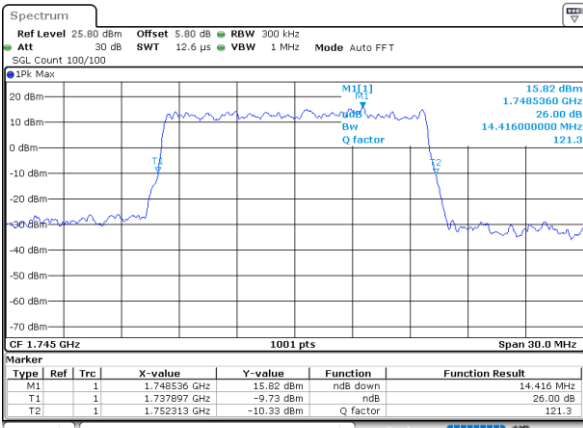
Middle Channel / 10MHz / 16QAM



Date: 23.FEB.2024 01:25:120

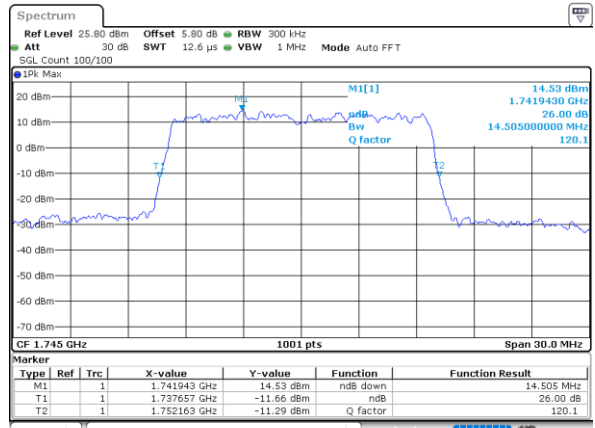
LTE Band 66

Middle Channel / 15MHz / QPSK



Date: 23.FEB.2024 01:31:20

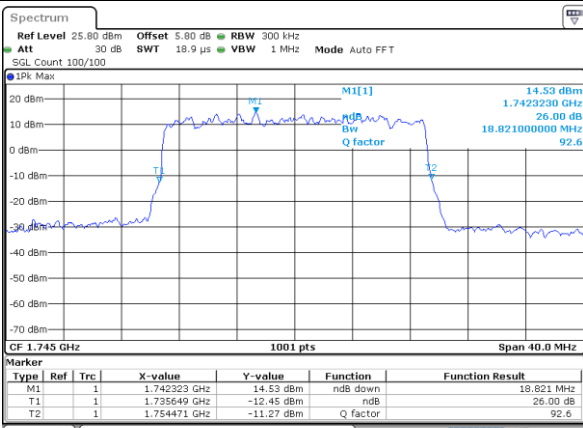
Middle Channel / 15MHz / 16QAM



Date: 23.FEB.2024 01:31:155

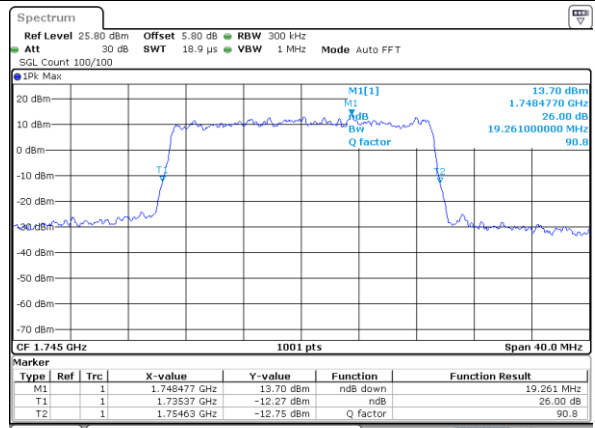
LTE Band 66

Middle Channel / 20MHz / QPSK



Date: 23.FEB.2024 01:44:25

Middle Channel / 20MHz / 16QAM



Date: 23.FEB.2024 01:44:152



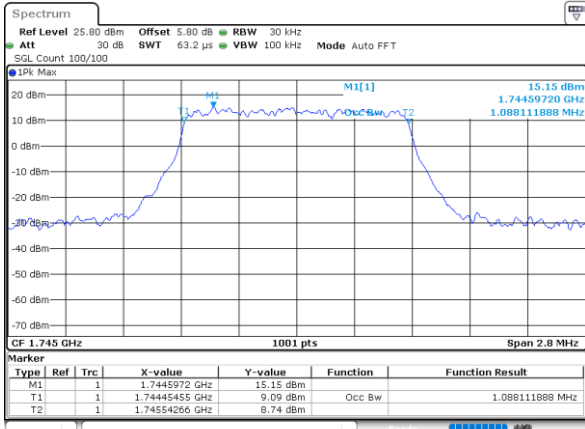
Occupied Bandwidth

| Mode | LTE Band 66 : 99%OBW(MHz) | |
|------------------|---------------------------|--------------|
| BW | 1.4MHz | |
| Mod. | QPSK | 16QAM |
| Middle CH | 1.09 | 1.09 |
| BW | 3MHz | |
| Mod. | QPSK | 16QAM |
| Middle CH | 2.71 | 2.72 |
| BW | 5MHz | |
| Mod. | QPSK | 16QAM |
| Middle CH | 4.49 | 4.49 |
| BW | 10MHz | |
| Mod. | QPSK | 16QAM |
| Middle CH | 8.99 | 9.01 |
| BW | 15MHz | |
| Mod. | QPSK | 16QAM |
| Middle CH | 13.37 | 13.34 |
| BW | 20MHz | |
| Mod. | QPSK | 16QAM |
| Middle CH | 17.82 | 17.82 |



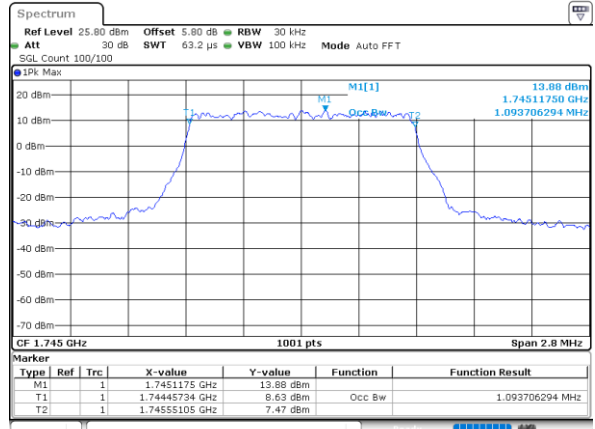
LTE Band 66

Middle Channel / 1.4MHz / QPSK



Date: 23.FEB.2024 01:03:30

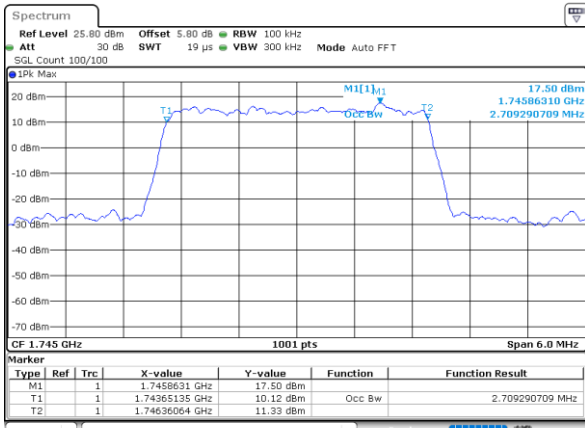
Middle Channel / 1.4MHz / 16QAM



Date: 23.FEB.2024 01:04:26

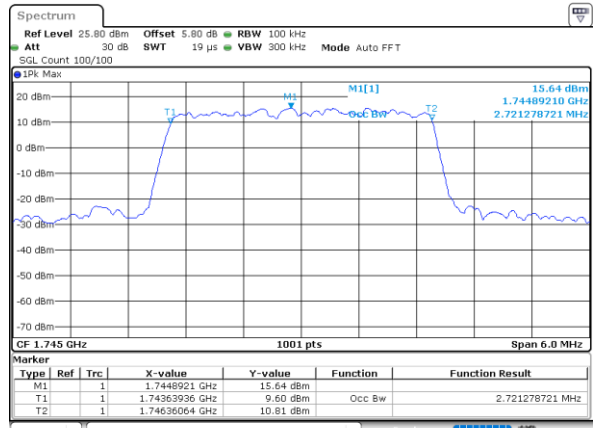
LTE Band 66

Middle Channel / 3MHz / QPSK



Date: 23.FEB.2024 01:10:06

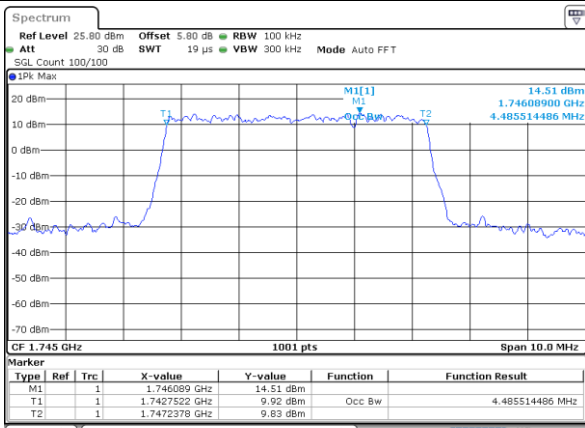
Middle Channel / 3MHz / 16QAM



Date: 23.FEB.2024 01:11:01

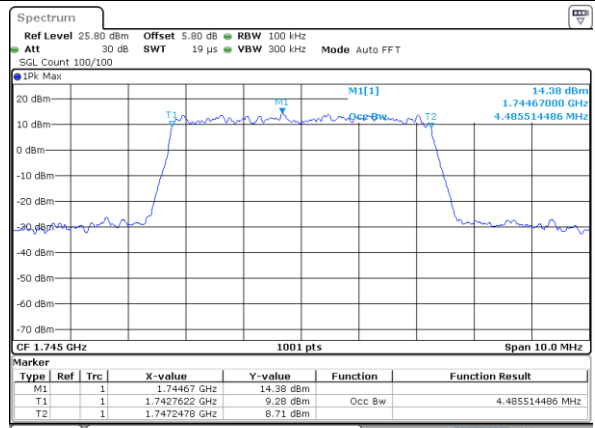
LTE Band 66

Middle Channel / 5MHz / QPSK



Date: 23.FEB.2024 01:16:50

Middle Channel / 5MHz / 16QAM

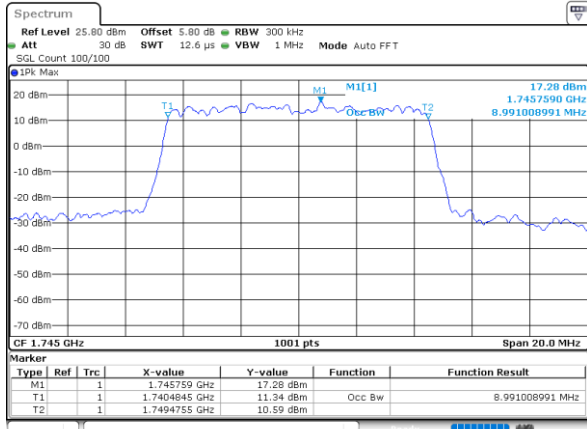


Date: 23.FEB.2024 01:17:45



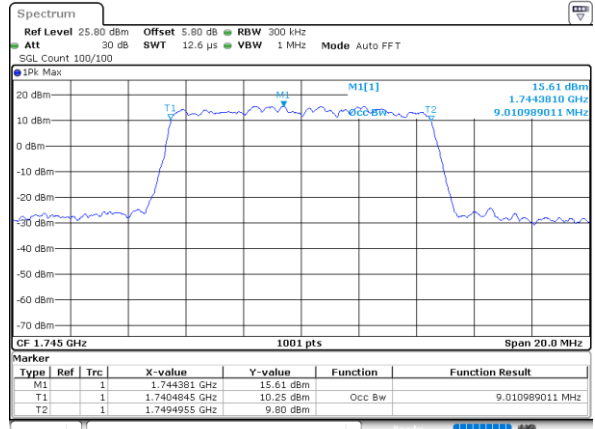
LTE Band 66

Middle Channel / 10MHz / QPSK



Date: 23.FEB.2024 01:24:39

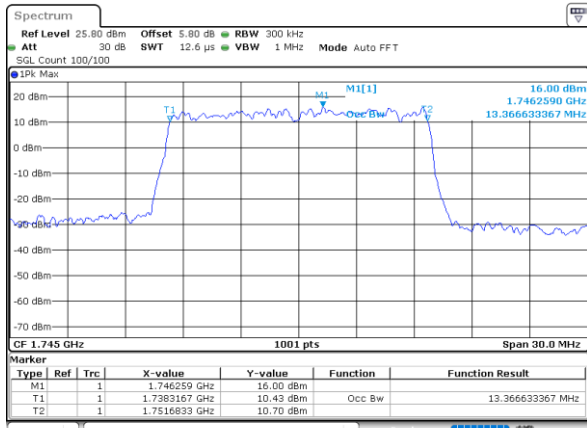
Middle Channel / 10MHz / 16QAM



Date: 23.FEB.2024 01:25:134

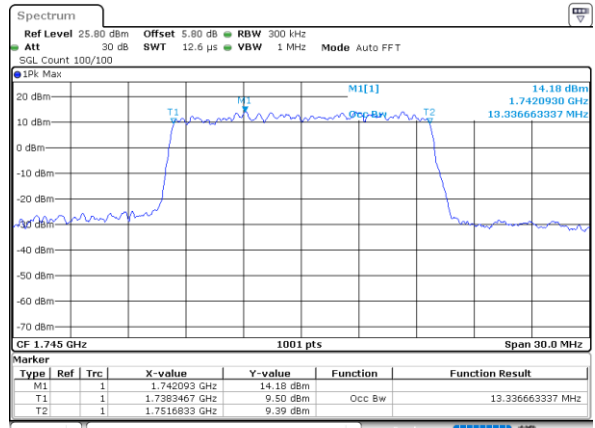
LTE Band 66

Middle Channel / 15MHz / QPSK



Date: 23.FEB.2024 01:31:14

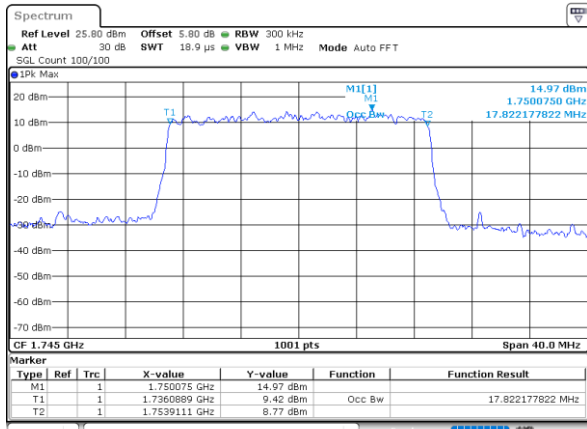
Middle Channel / 15MHz / 16QAM



Date: 23.FEB.2024 01:32:109

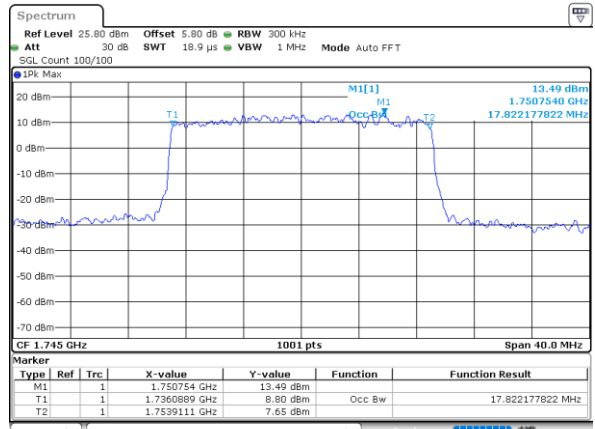
LTE Band 66

Middle Channel / 20MHz / QPSK



Date: 23.FEB.2024 01:43:32

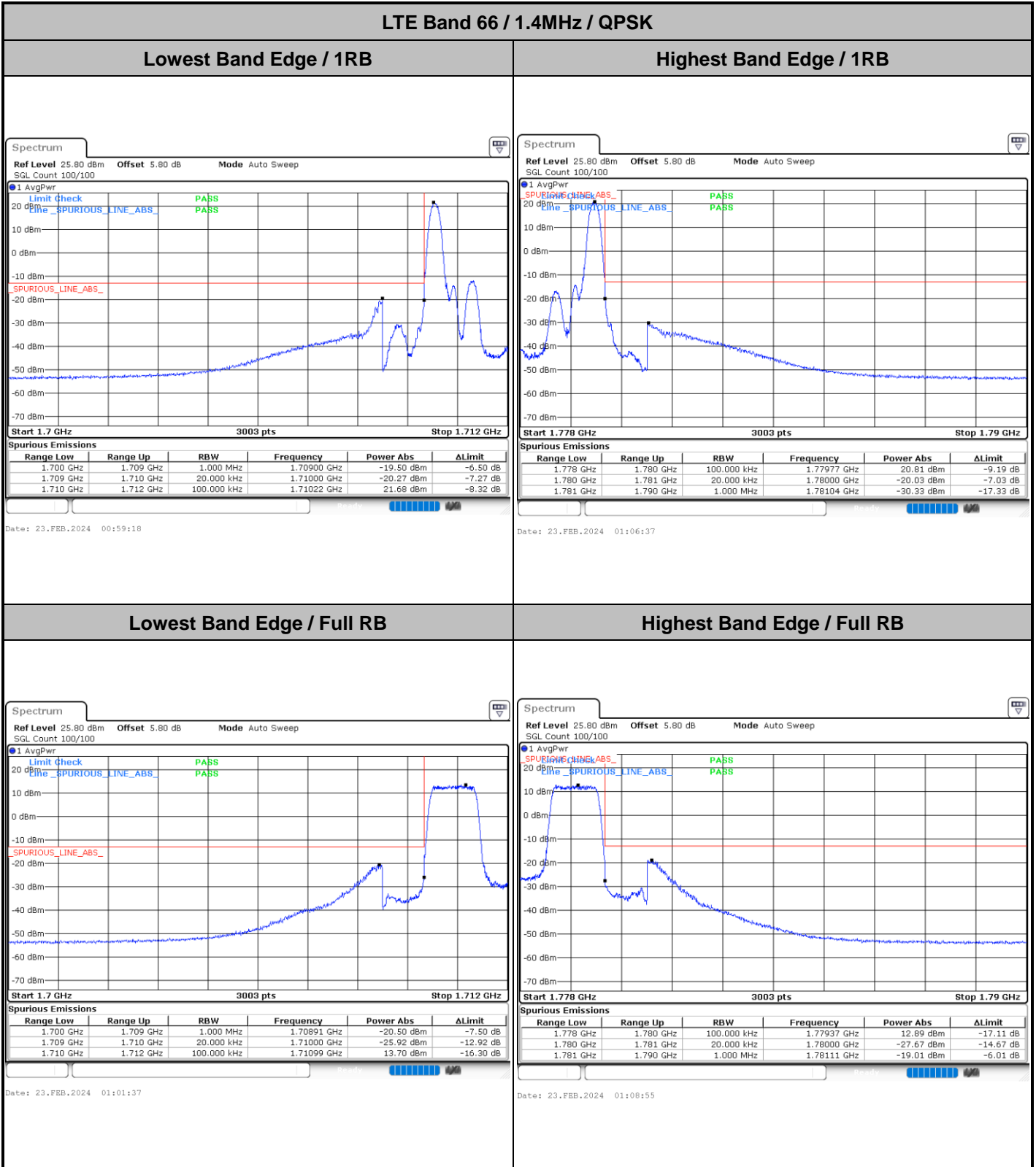
Middle Channel / 20MHz / 16QAM



Date: 23.FEB.2024 01:43:59



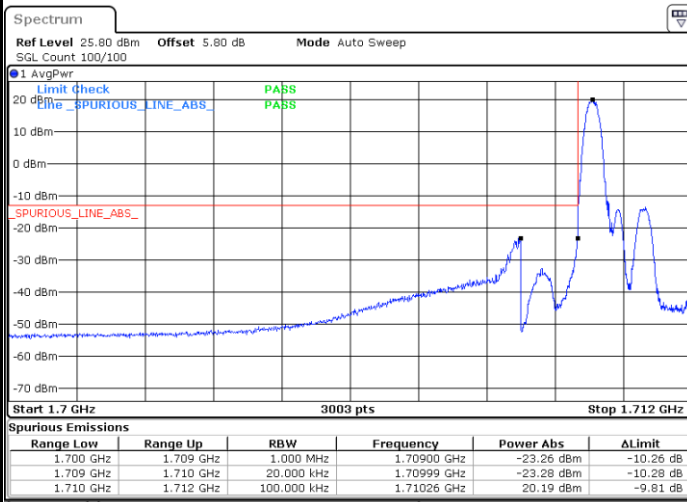
Conducted Band Edge





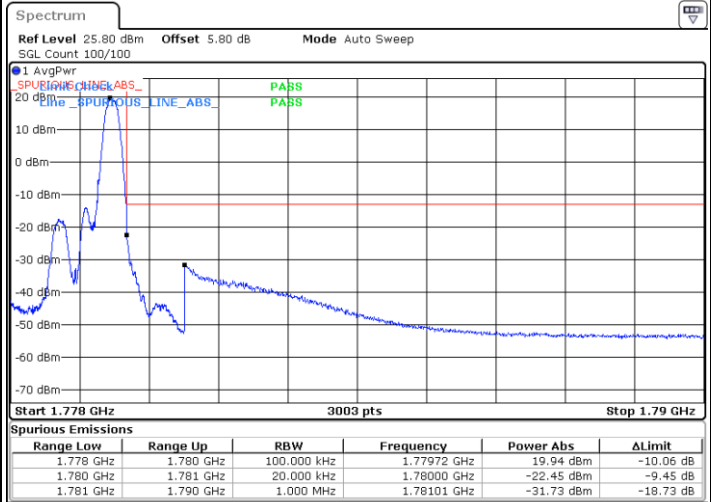
LTE Band 66 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



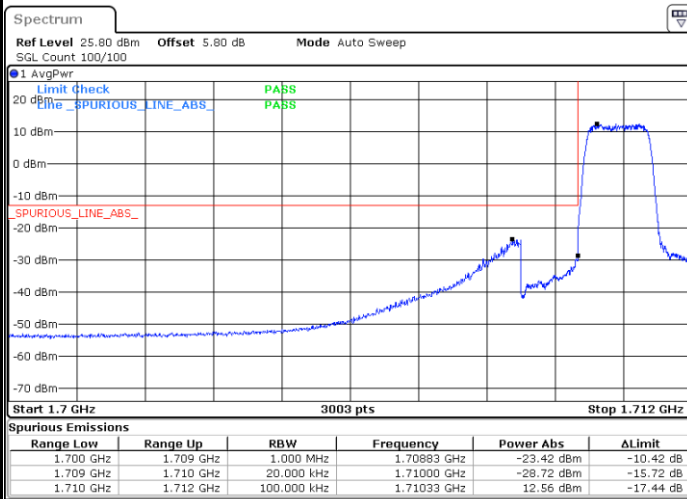
Date: 23.FEB.2024 01:00:04

Highest Band Edge / 1 RB



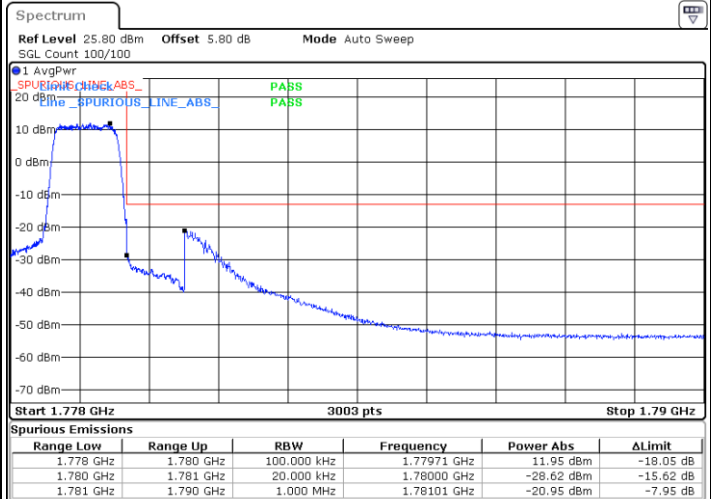
Date: 23.FEB.2024 01:07:23

Lowest Band Edge / Full RB



Date: 23.FEB.2024 01:00:50

Highest Band Edge / Full RB

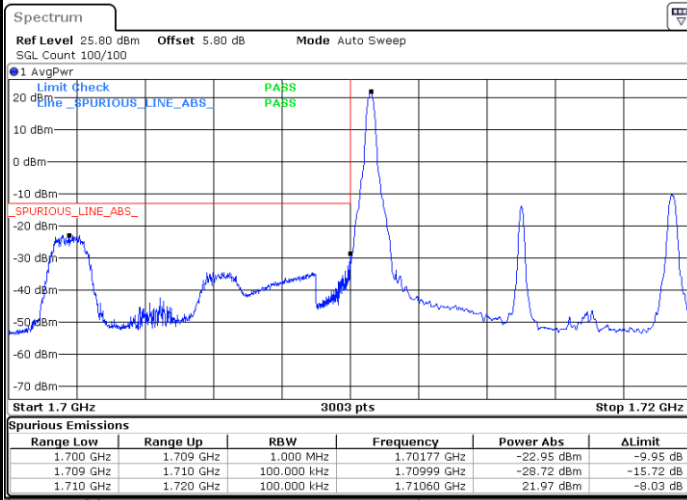


Date: 23.FEB.2024 01:08:09



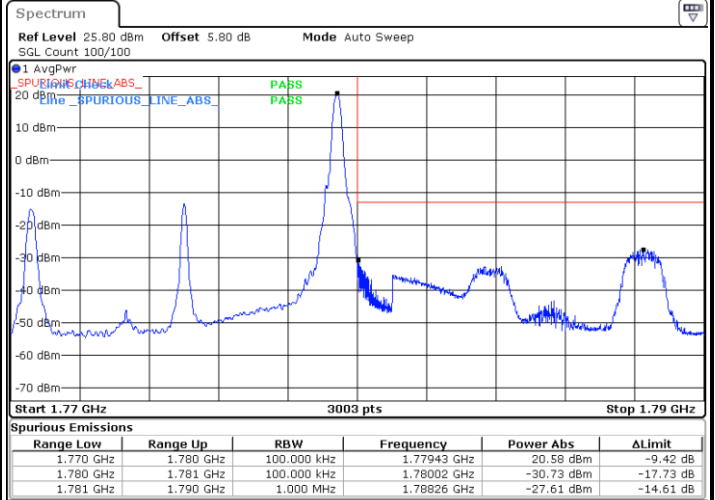
LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / 1 RB



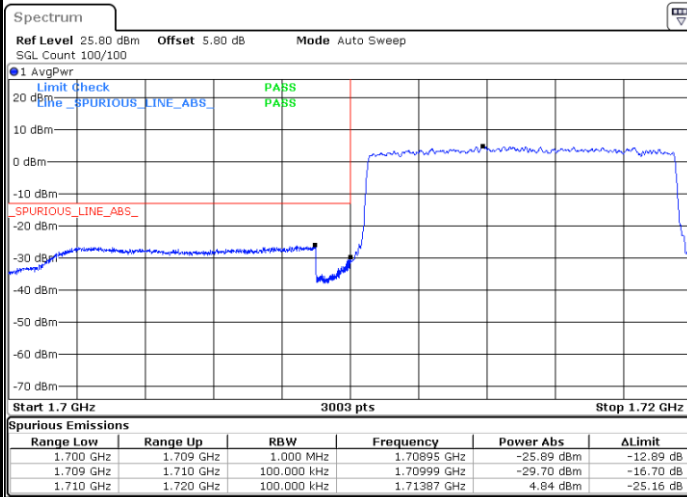
Date: 23.FEB.2024 01:20:27

Highest Band Edge / 1 RB



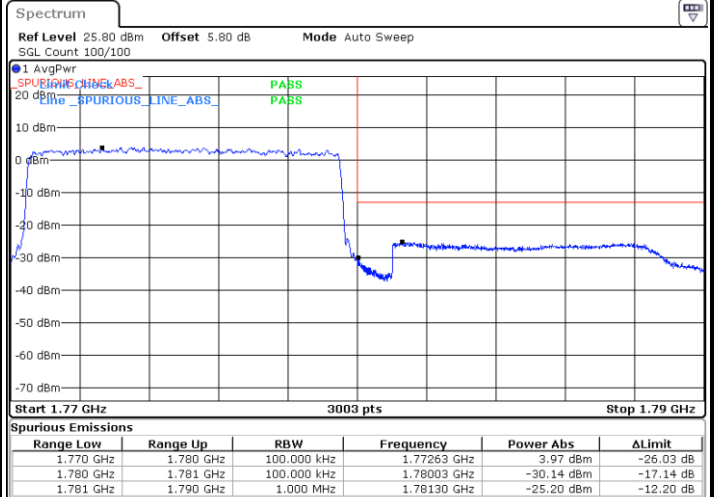
Date: 23.FEB.2024 01:27:45

Lowest Band Edge / Full RB



Date: 23.FEB.2024 01:22:46

Highest Band Edge / Full RB

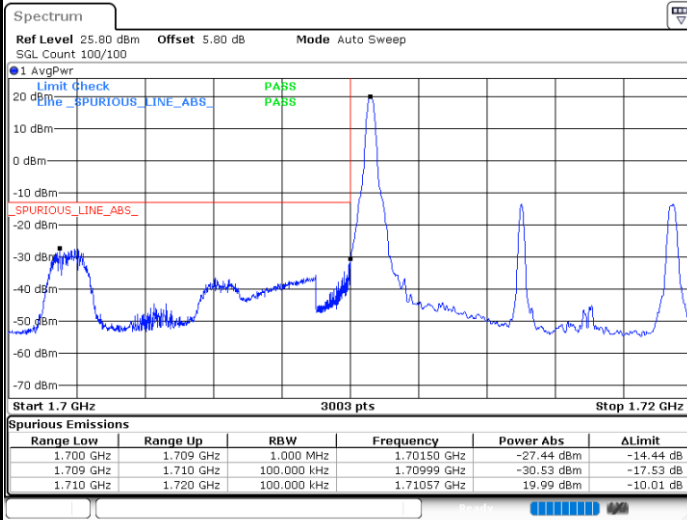


Date: 23.FEB.2024 01:30:03



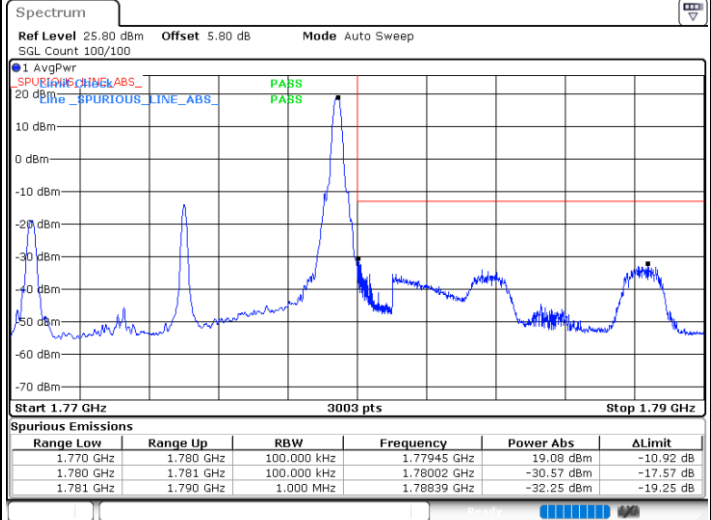
LTE Band 66 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



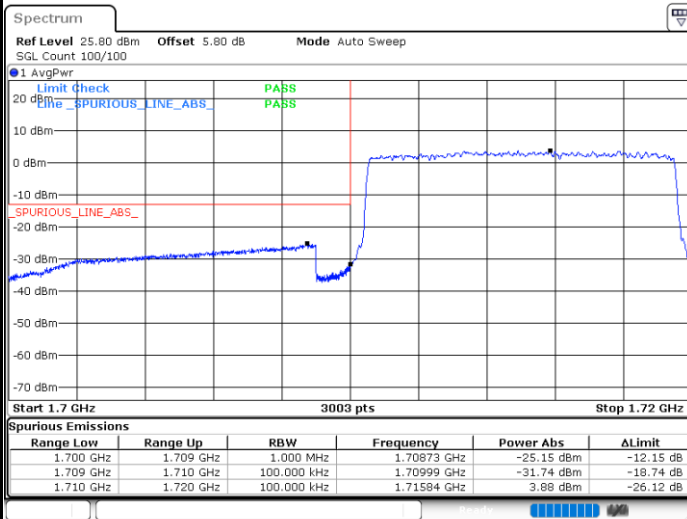
Date: 23.FEB.2024 01:21:13

Highest Band Edge / 1 RB



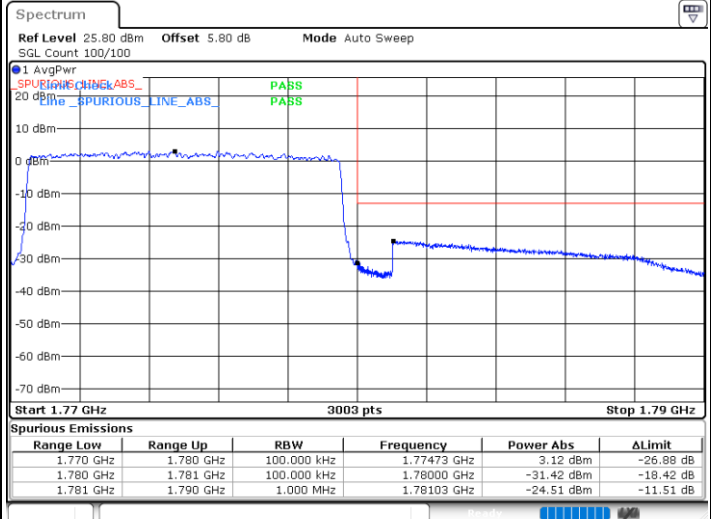
Date: 23.FEB.2024 01:28:31

Lowest Band Edge / Full RB



Date: 23.FEB.2024 01:22:00

Highest Band Edge / Full RB

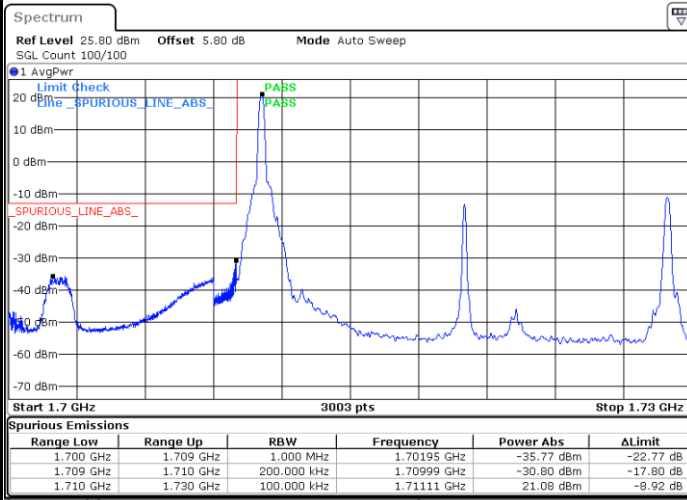


Date: 23.FEB.2024 01:29:17



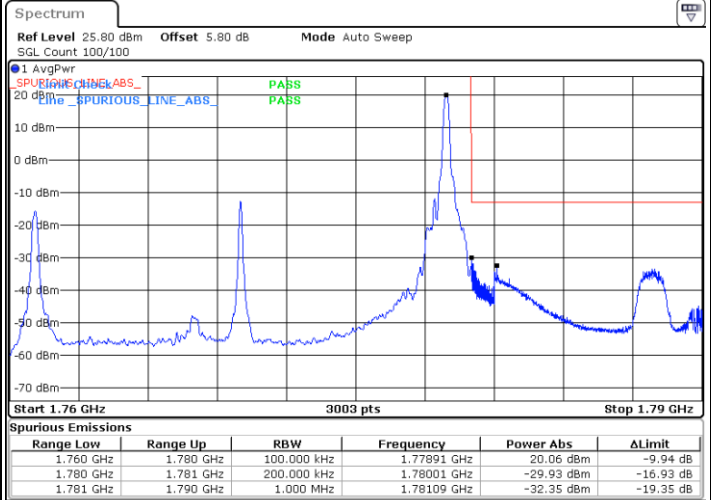
LTE Band 66 / 20MHz / QPSK

Lowest Band Edge / 1 RB



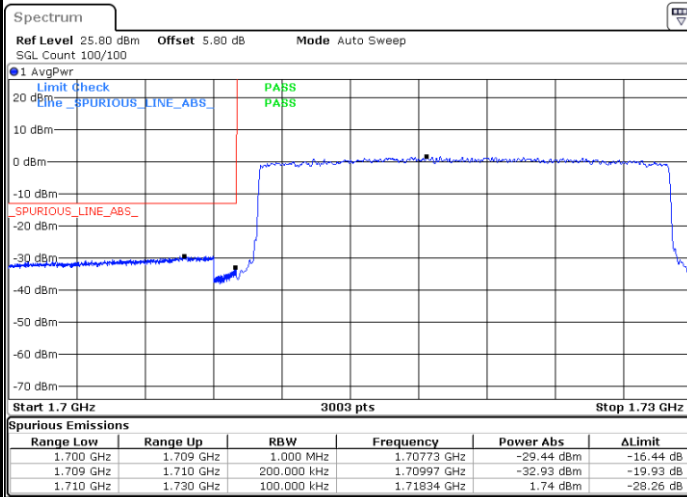
Date: 23.FEB.2024 01:34:51

Highest Band Edge / 1 RB



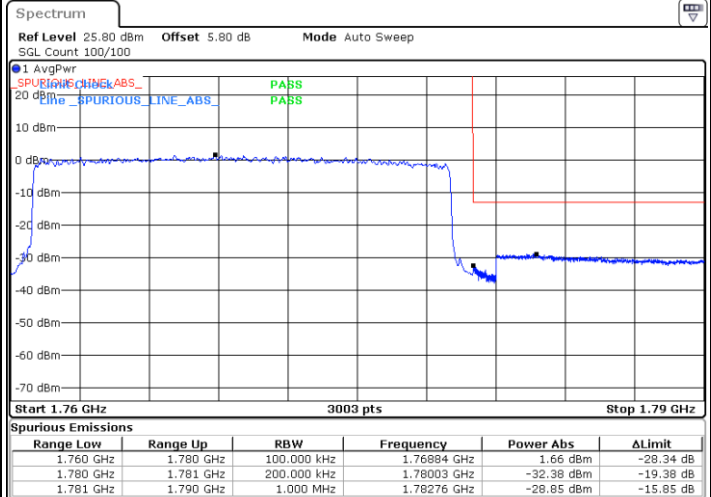
Date: 23.FEB.2024 01:40:46

Lowest Band Edge / Full RB



Date: 23.FEB.2024 01:37:09

Highest Band Edge / Full RB

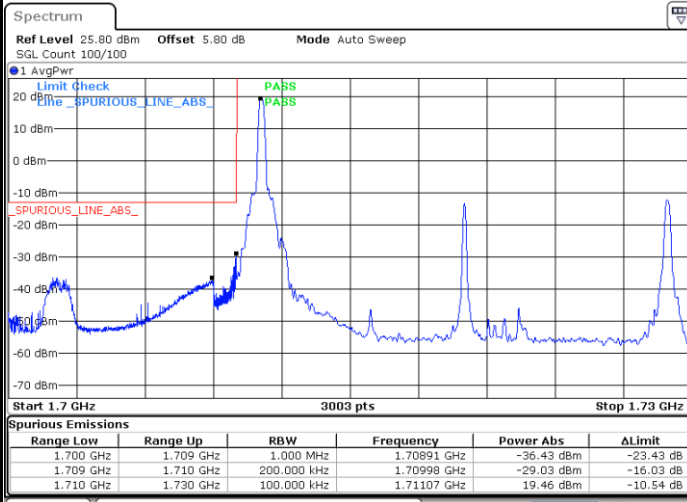


Date: 23.FEB.2024 01:43:05



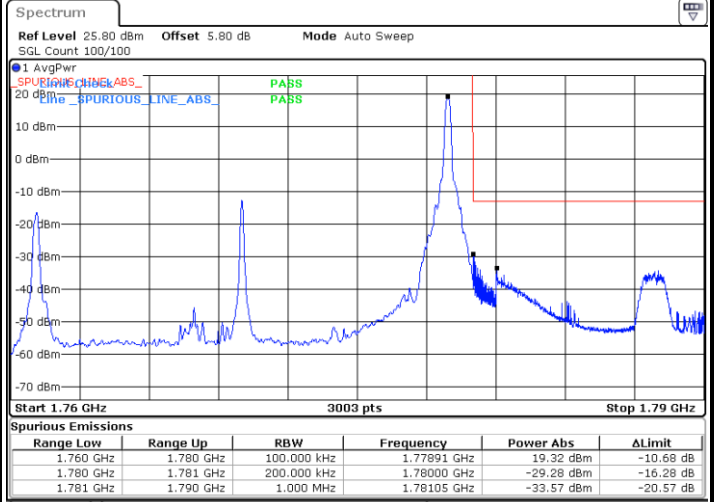
LTE Band 66 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



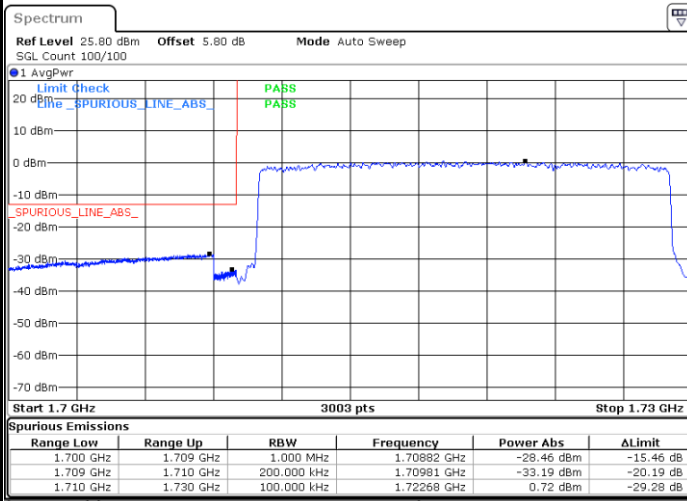
Date: 23.FEB.2024 01:35:37

Highest Band Edge / 1 RB



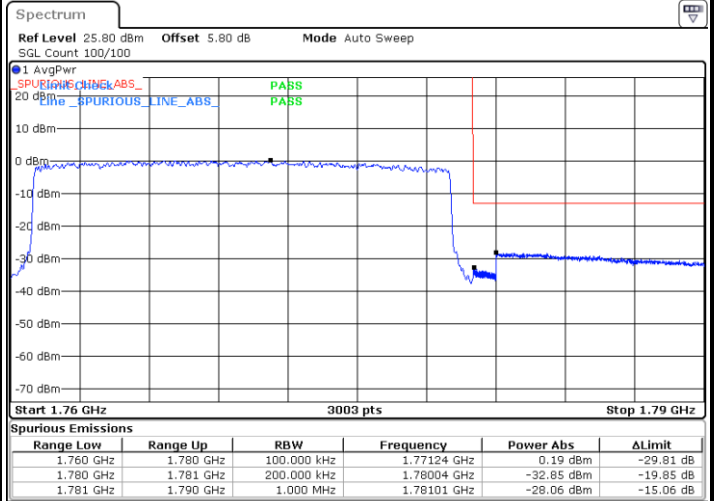
Date: 23.FEB.2024 01:41:32

Lowest Band Edge / Full RB



Date: 23.FEB.2024 01:36:23

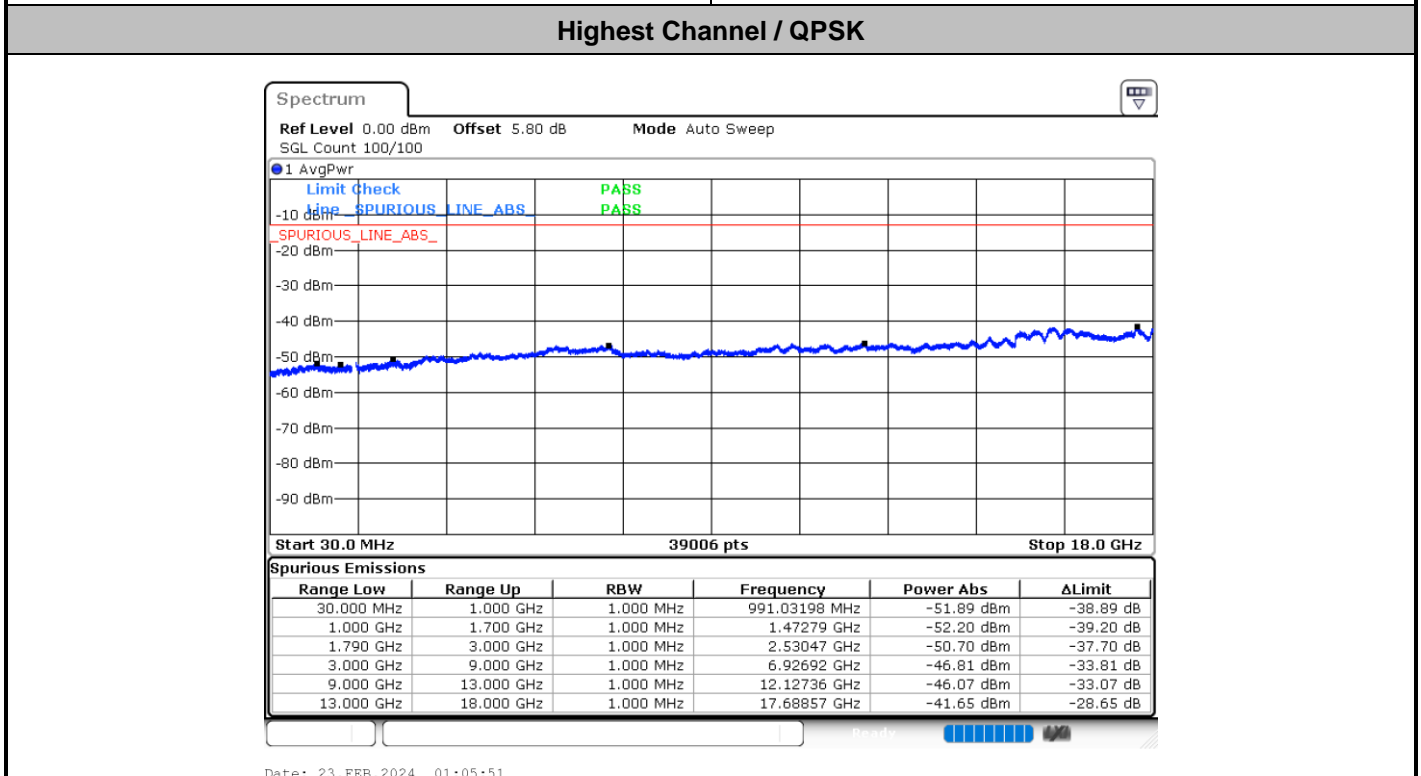
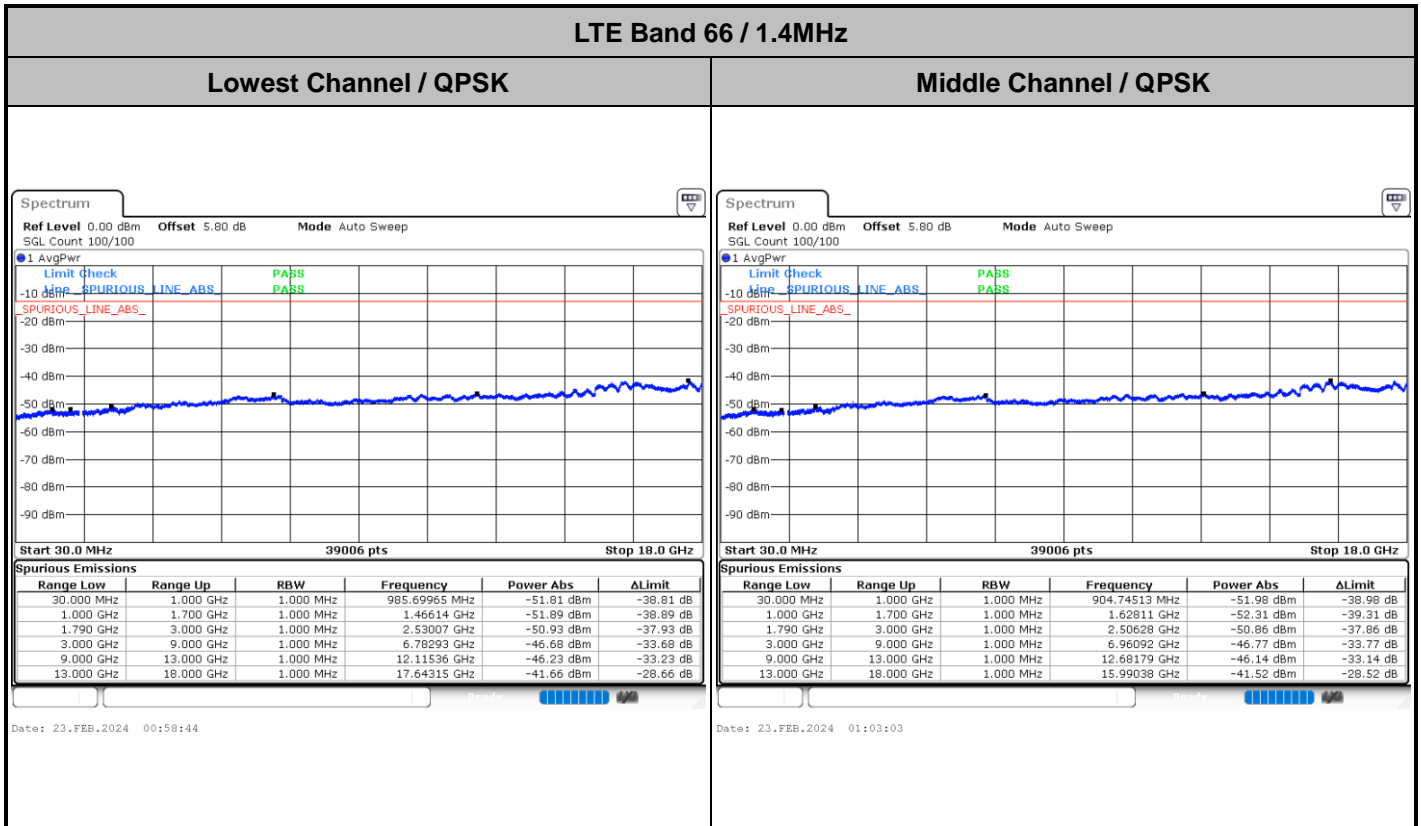
Highest Band Edge / Full RB



Date: 23.FEB.2024 01:42:19



Conducted Spurious Emission

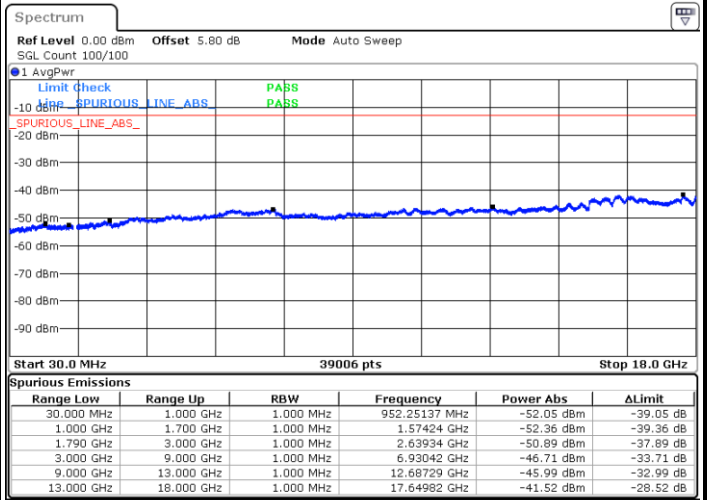
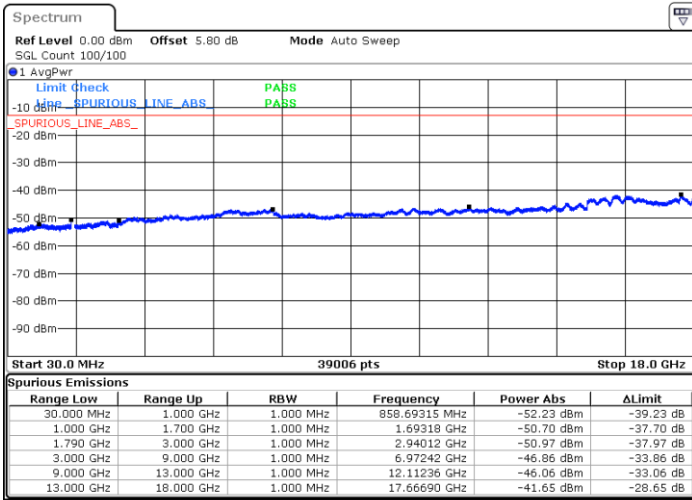




LTE Band 66 / 10MHz

Lowest Channel / QPSK

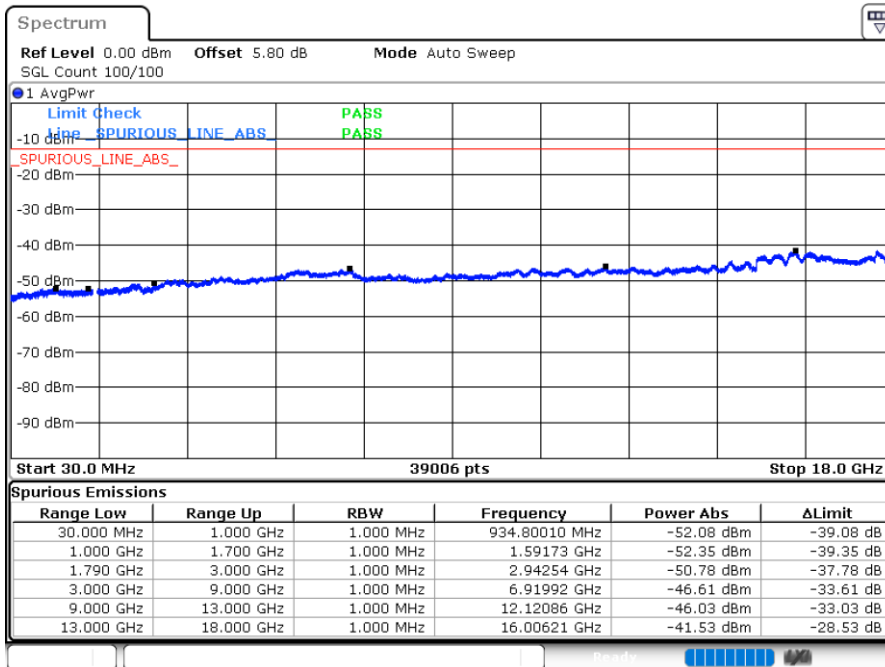
Middle Channel / QPSK



Date: 23.FEB.2024 01:19:53

Date: 23.FEB.2024 01:24:11

Highest Channel / QPSK



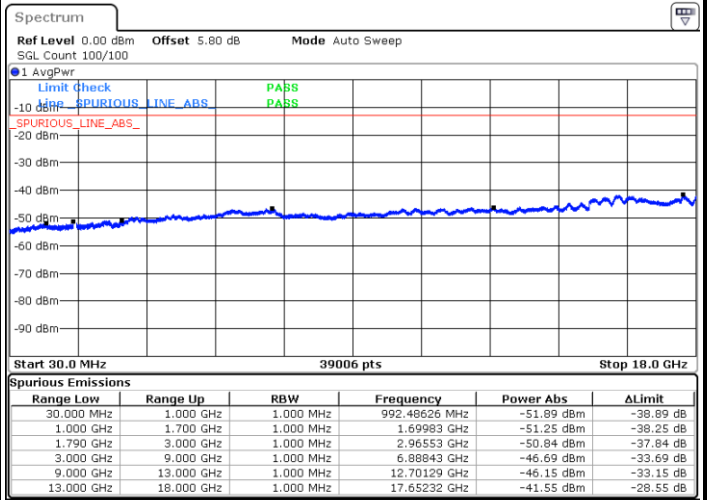
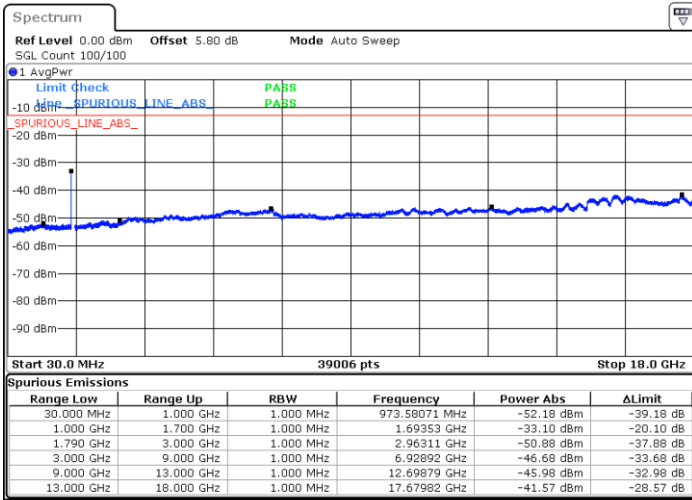
Date: 23.FEB.2024 01:26:59



LTE Band 66 / 20MHz

Lowest Channel / QPSK

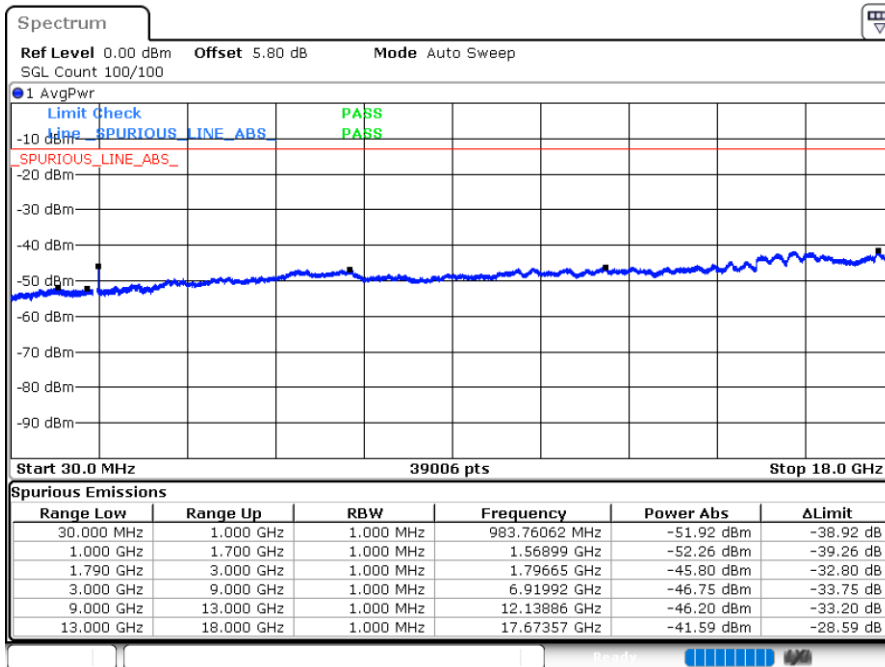
Middle Channel / QPSK



Date: 23.FEB.2024 01:34:17

Date: 23.FEB.2024 01:38:34

Highest Channel / QPSK



Date: 23.FEB.2024 01:40:00



Frequency Stability

| Test Conditions | | LTE Band 66 (QPSK) / Middle Channel | Limit |
|------------------|-----------------|-------------------------------------|---------|
| Temperature (°C) | Voltage (Volt) | BW 10MHz | Note 2. |
| | | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0027 | PASS |
| 40 | Normal Voltage | 0.0020 | |
| 30 | Normal Voltage | 0.0008 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0047 | |
| 0 | Normal Voltage | 0.0009 | |
| -10 | Normal Voltage | 0.0030 | |
| -20 | Normal Voltage | 0.0053 | |
| -30 | Normal Voltage | 0.0027 | |
| 20 | Maximum Voltage | 0.0032 | |
| 20 | Normal Voltage | 0.0020 | |
| 20 | Minimum Voltage | 0.0057 | |

Note:

1. Normal Voltage =3.8 V. ; Minimum Voltage =3.4 V. ; Maximum Voltage =4.35 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

| | | | |
|-----------------|---------|---------------------|---------|
| Test Engineer : | Carl Ni | Temperature : | 22~23°C |
| | | Relative Humidity : | 40~42% |

| LTE Band 2 / 20MHz / QPSK | | | | | | | | |
|---------------------------|-------------------|--------------|---------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Lowest | 3705 | -47.52 | -13 | -34.52 | -59.78 | 2.64 | 14.90 | H |
| | 5550 | -57.88 | -13 | -44.88 | -69.74 | 2.94 | 14.80 | H |
| | 7410 | -55.23 | -13 | -42.23 | -65.00 | 3.39 | 13.16 | H |
| | 3705 | -53.78 | -13 | -40.78 | -66.04 | 2.64 | 14.90 | V |
| | 5550 | -57.94 | -13 | -44.94 | -69.80 | 2.94 | 14.80 | V |
| | 7410 | -55.10 | -13 | -42.10 | -64.87 | 3.39 | 13.16 | V |
| Middle | 3735 | -47.80 | -13 | -34.80 | -60.06 | 2.64 | 14.90 | H |
| | 5610 | -57.04 | -13 | -44.04 | -68.90 | 2.94 | 14.80 | H |
| | 7485 | -55.02 | -13 | -42.02 | -64.79 | 3.39 | 13.16 | H |
| | 3735 | -54.89 | -13 | -41.89 | -67.15 | 2.64 | 14.90 | V |
| | 5610 | -57.56 | -13 | -44.56 | -69.42 | 2.94 | 14.80 | V |
| | 7485 | -54.91 | -13 | -41.91 | -64.68 | 3.39 | 13.16 | V |
| Highest | 3780 | -48.13 | -13 | -35.13 | -60.39 | 2.64 | 14.90 | H |
| | 5670 | -57.59 | -13 | -44.59 | -69.45 | 2.94 | 14.80 | H |
| | 7560 | -55.06 | -13 | -42.06 | -64.83 | 3.39 | 13.16 | H |
| | 3780 | -52.84 | -13 | -39.84 | -65.10 | 2.64 | 14.90 | V |
| | 5670 | -58.40 | -13 | -45.40 | -70.26 | 2.94 | 14.80 | V |
| | 7560 | -54.98 | -13 | -41.98 | -64.75 | 3.39 | 13.16 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



| LTE Band 5 / 10MHz / QPSK | | | | | | | | |
|---------------------------|-------------------|--------------|---------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Lowest | 1648 | -57.49 | -13 | -44.49 | -64.46 | 1.58 | 10.70 | H |
| | 2472 | -54.31 | -13 | -41.31 | -62.56 | 2.102 | 12.50 | H |
| | 3296 | -61.04 | -13 | -48.04 | -69.93 | 2.856 | 13.90 | H |
| | 1648 | -63.31 | -13 | -50.31 | -70.28 | 1.58 | 10.70 | V |
| | 2472 | -57.08 | -13 | -44.08 | -65.33 | 2.10 | 12.50 | V |
| | 3296 | -60.80 | -13 | -47.80 | -69.69 | 2.86 | 13.90 | V |
| Middle | 1664 | -53.39 | -13 | -40.39 | -60.36 | 1.58 | 10.70 | H |
| | 2496 | -45.41 | -13 | -32.41 | -53.66 | 2.102 | 12.50 | H |
| | 3328 | -60.46 | -13 | -47.46 | -69.35 | 2.856 | 13.90 | H |
| | 1664 | -58.60 | -13 | -45.60 | -65.57 | 1.58 | 10.70 | V |
| | 2496 | -47.05 | -13 | -34.05 | -55.30 | 2.10 | 12.50 | V |
| | 3328 | -60.55 | -13 | -47.55 | -69.44 | 2.86 | 13.90 | V |
| Highest | 1680 | -60.47 | -13 | -47.47 | -67.44 | 1.58 | 10.70 | H |
| | 2520 | -49.75 | -13 | -36.75 | -58.00 | 2.102 | 12.50 | H |
| | 3360 | -61.18 | -13 | -48.18 | -70.07 | 2.856 | 13.90 | H |
| | 1680 | -63.30 | -13 | -50.30 | -70.27 | 1.58 | 10.70 | V |
| | 2520 | -50.71 | -13 | -37.71 | -58.96 | 2.10 | 12.50 | V |
| | 3360 | -60.58 | -13 | -47.58 | -69.47 | 2.86 | 13.90 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



| LTE Band 13 / 5MHz / QPSK | | | | | | | | |
|---------------------------|-------------------|--------------|---------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Lowest | 1552 | -66.26 | -13 | -53.26 | -68.89 | 1.09 | 5.87 | H |
| | 2328 | -58.70 | -13 | -45.70 | -61.10 | 1.37 | 5.92 | H |
| | 3112 | -59.78 | -13 | -46.78 | -63.67 | 1.64 | 7.68 | H |
| | 1552 | -65.93 | -13 | -52.93 | -68.56 | 1.09 | 5.87 | V |
| | 2328 | -59.09 | -13 | -46.09 | -61.49 | 1.37 | 5.92 | V |
| | 3112 | -60.55 | -13 | -47.55 | -64.44 | 1.64 | 7.68 | V |
| Middle | 1560 | -62.67 | -42.15 | -20.52 | -65.30 | 1.09 | 5.87 | H |
| | 2336 | -54.94 | -13 | -41.94 | -57.34 | 1.37 | 5.92 | H |
| | 3120 | -60.53 | -13 | -47.53 | -64.42 | 1.64 | 7.68 | H |
| | 1560 | -65.46 | -42.15 | -23.31 | -68.09 | 1.09 | 5.87 | V |
| | 2336 | -57.91 | -13 | -44.91 | -60.31 | 1.37 | 5.92 | V |
| | 3120 | -60.94 | -13 | -47.94 | -64.83 | 1.64 | 7.68 | V |
| Highest | 1568 | -64.65 | -42.15 | -22.50 | -67.28 | 1.09 | 5.87 | H |
| | 2344 | -56.06 | -13 | -43.06 | -58.46 | 1.37 | 5.92 | H |
| | 3128 | -60.28 | -13 | -47.28 | -64.17 | 1.64 | 7.68 | H |
| | 1568 | -65.59 | -42.15 | -23.44 | -68.22 | 1.09 | 5.87 | V |
| | 2344 | -58.13 | -13 | -45.13 | -60.53 | 1.37 | 5.92 | V |
| | 3128 | -60.53 | -13 | -47.53 | -64.42 | 1.64 | 7.68 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

| LTE Band 13 / 10MHz / QPSK | | | | | | | | |
|----------------------------|-------------------|--------------|---------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 1552 | -66.02 | -13 | -53.02 | -68.65 | 1.09 | 5.87 | H |
| | 2336 | -58.30 | -13 | -45.30 | -60.70 | 1.37 | 5.92 | H |
| | 3112 | -60.54 | -13 | -47.54 | -64.43 | 1.64 | 7.68 | H |
| | 1552 | -66.50 | -13 | -53.50 | -69.13 | 1.09 | 5.87 | V |
| | 2336 | -59.71 | -13 | -46.71 | -62.11 | 1.37 | 5.92 | V |
| | 3112 | -60.40 | -13 | -47.40 | -64.29 | 1.64 | 7.68 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



| LTE Band 66 / 20MHz / QPSK | | | | | | | | |
|----------------------------|-------------------|--------------|---------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Lowest | 3420 | -51.05 | -13 | -38.05 | -61.79 | 2.604 | 13.34 | H |
| | 5130 | -56.63 | -13 | -43.63 | -67.14 | 3.011 | 13.52 | H |
| | 6840 | -56.21 | -13 | -43.21 | -66.41 | 3.271 | 13.47 | H |
| | 3420 | -54.39 | -13 | -41.39 | -65.13 | 2.604 | 13.34 | V |
| | 5130 | -57.06 | -13 | -44.06 | -67.57 | 3.011 | 13.52 | V |
| | 6840 | -56.74 | -13 | -43.74 | -66.94 | 3.271 | 13.47 | V |
| Middle | 3465 | -54.81 | -13 | -41.81 | -65.55 | 2.604 | 13.34 | H |
| | 5205 | -57.39 | -13 | -44.39 | -67.90 | 3.011 | 13.52 | H |
| | 6945 | -56.82 | -13 | -43.82 | -67.02 | 3.271 | 13.47 | H |
| | 3465 | -56.11 | -13 | -43.11 | -66.85 | 2.604 | 13.34 | V |
| | 5205 | -56.99 | -13 | -43.99 | -67.50 | 3.011 | 13.52 | V |
| | 6945 | -56.48 | -13 | -43.48 | -66.68 | 3.271 | 13.47 | V |
| Highest | 3525 | -52.92 | -13 | -39.92 | -63.66 | 2.604 | 13.34 | H |
| | 5280 | -57.07 | -13 | -44.07 | -67.58 | 3.011 | 13.52 | H |
| | 7050 | -56.48 | -13 | -43.48 | -66.68 | 3.271 | 13.47 | H |
| | 3525 | -56.73 | -13 | -43.73 | -67.47 | 2.604 | 13.34 | V |
| | 5280 | -56.60 | -13 | -43.60 | -67.11 | 3.011 | 13.52 | V |
| | 7050 | -56.60 | -13 | -43.60 | -66.80 | 3.271 | 13.47 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.