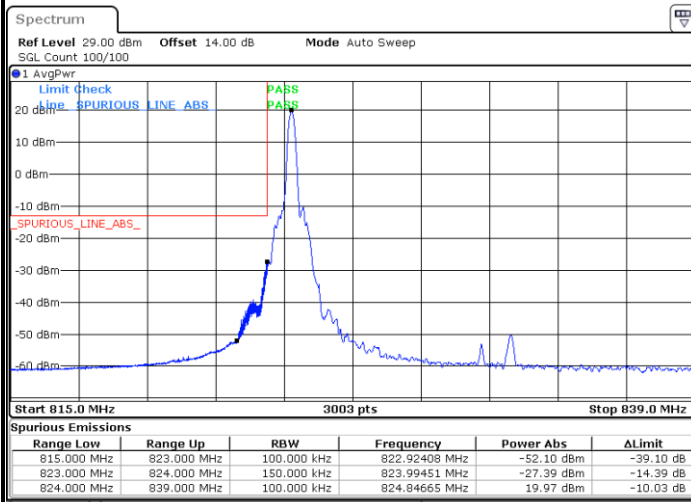


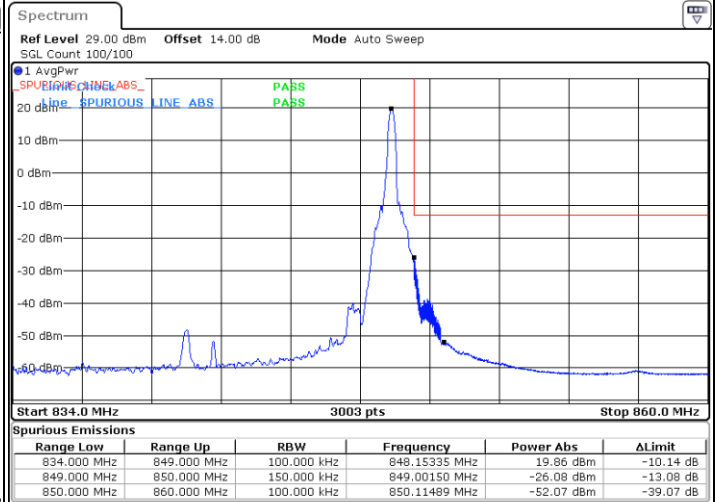


## LTE Band 26 / 15MHz / 64QAM

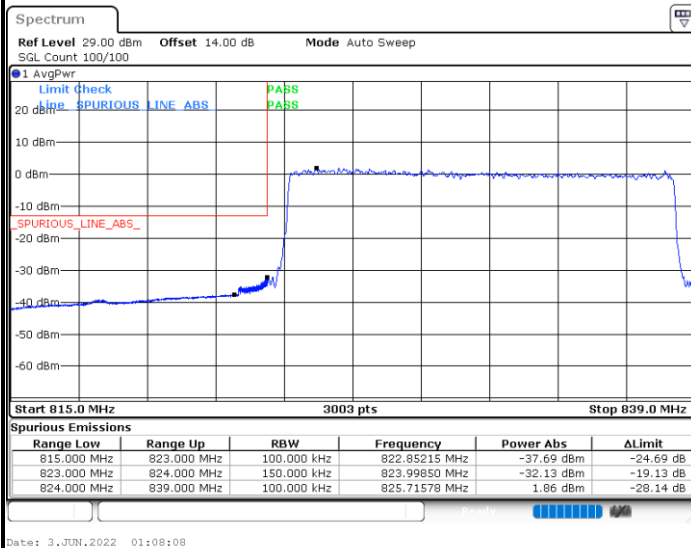
## Lowest Band Edge / 1 RB



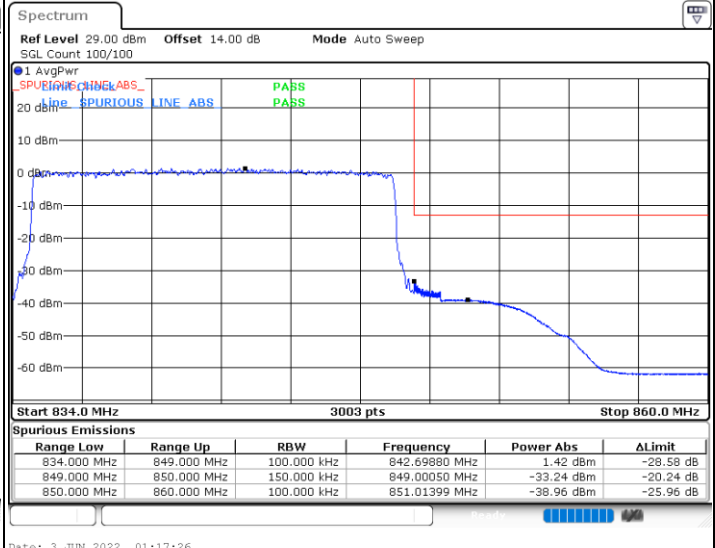
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB

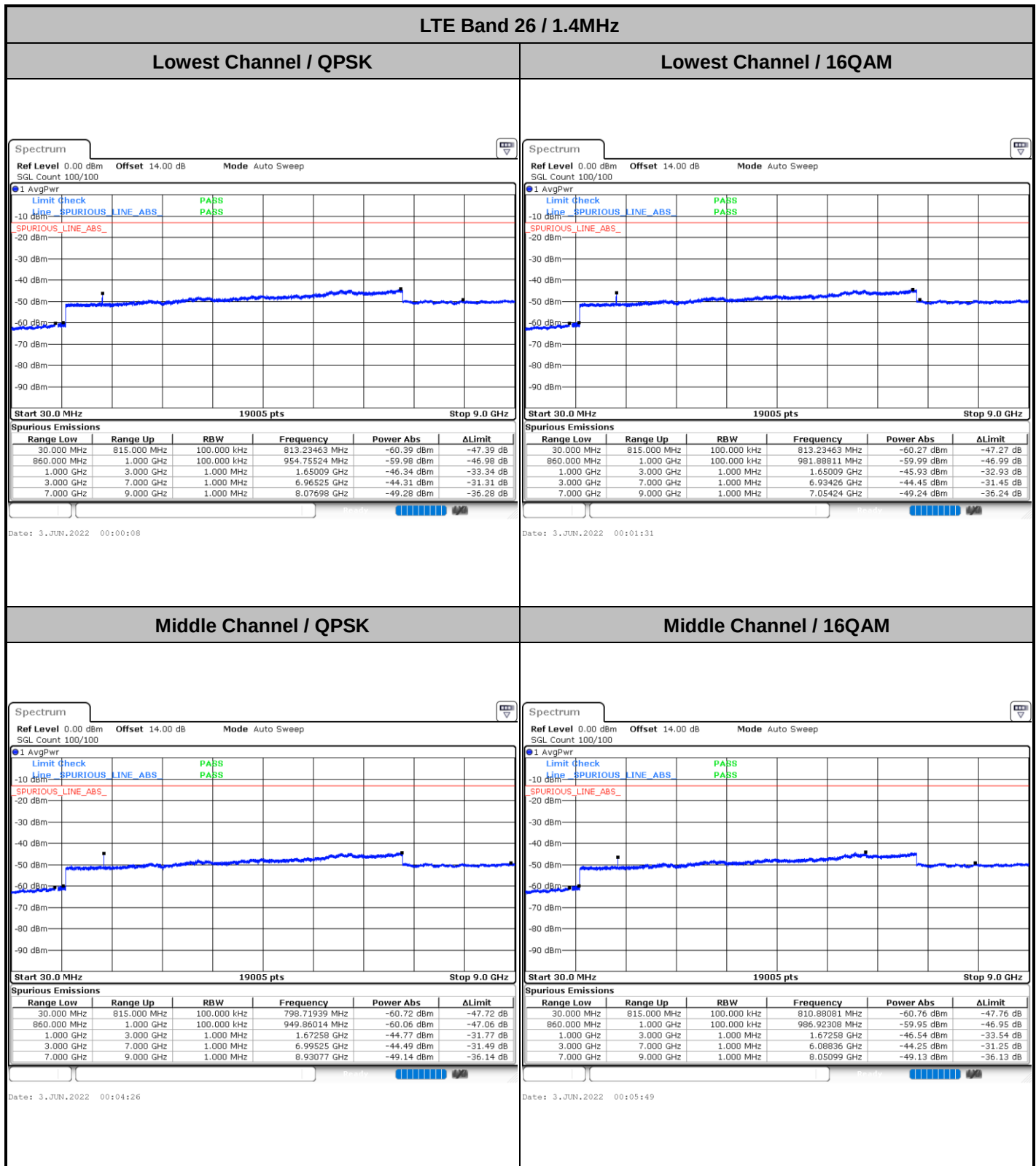


## Highest Band Edge / Full RB





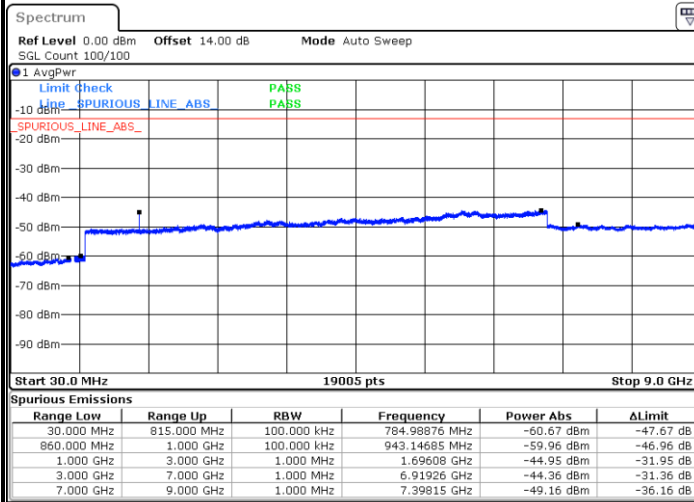
## Conducted Spurious Emission





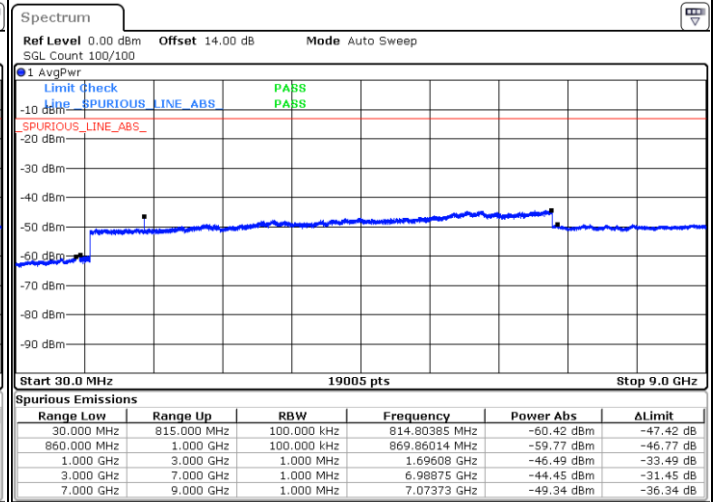
## LTE Band 26 / 1.4MHz

## Highest Channel / QPSK



Date: 3.JUN.2022 00:15:17

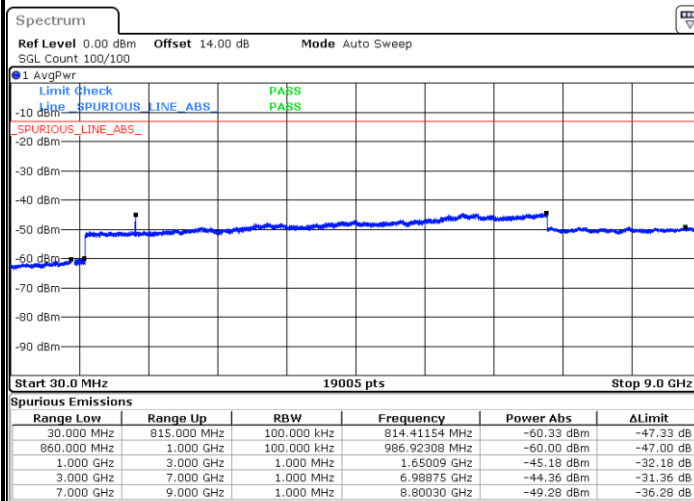
## Highest Channel / 16QAM



Date: 3.JUN.2022 00:16:40

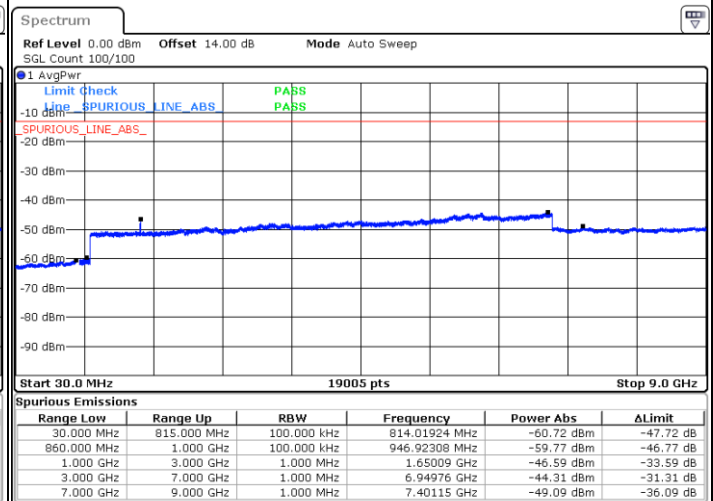
## LTE Band 26 / 3MHz

## Lowest Channel / QPSK



Date: 3.JUN.2022 01:27:40

## Lowest Channel / 16QAM

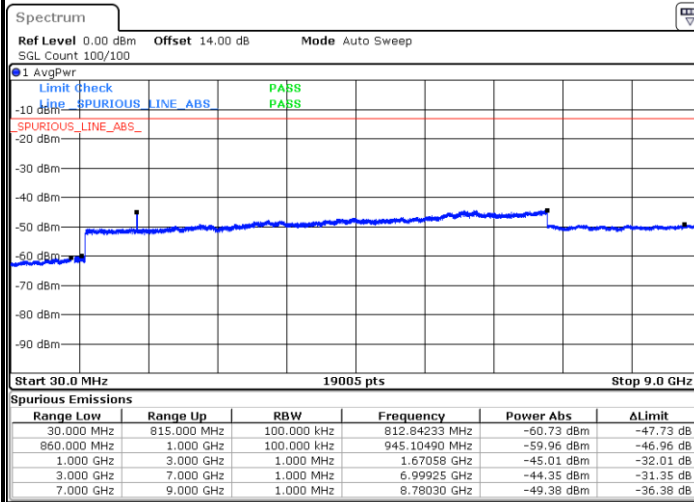


Date: 3.JUN.2022 01:29:03



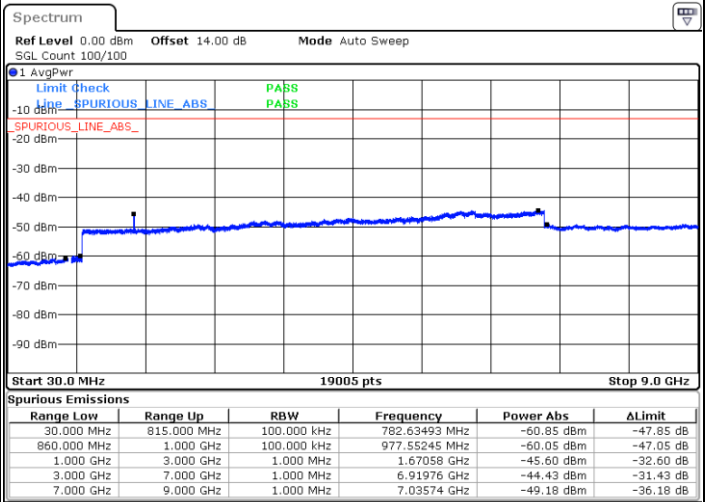
## LTE Band 26 / 3MHz

## Middle Channel / QPSK



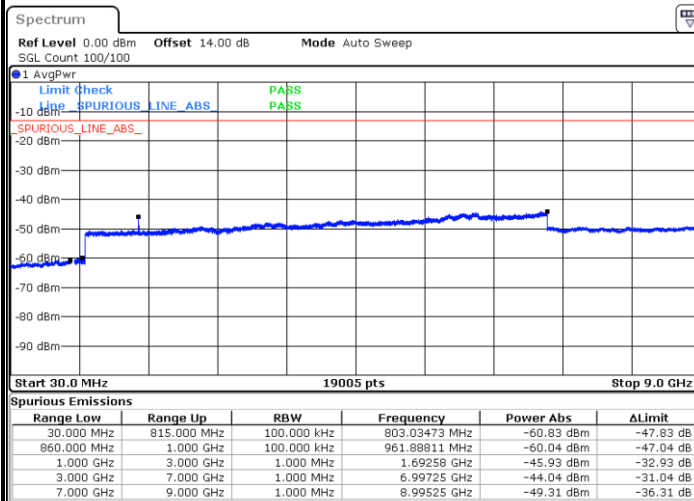
Date: 3.JUN.2022 01:31:59

## Middle Channel / 16QAM



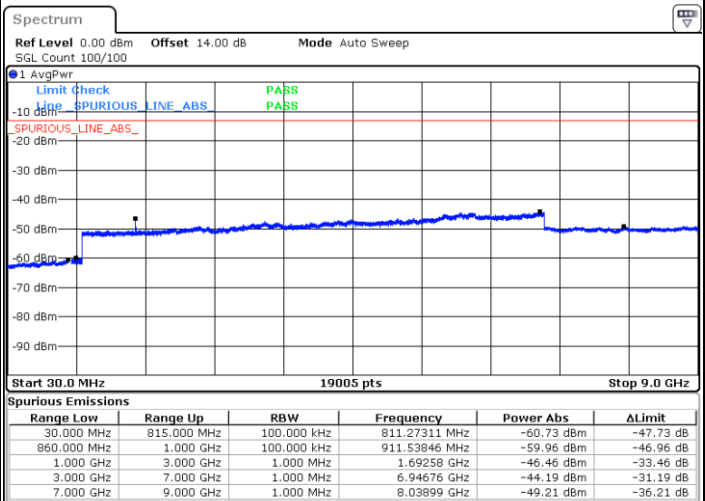
Date: 3.JUN.2022 01:33:23

## Highest Channel / QPSK



Date: 3.JUN.2022 01:42:31

## Highest Channel / 16QAM

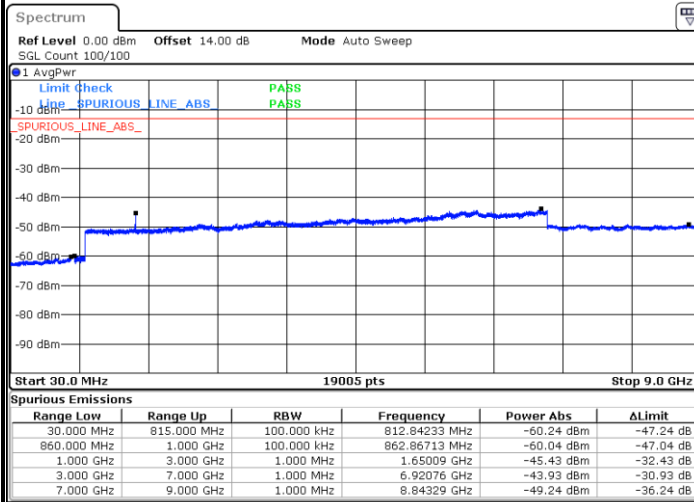


Date: 3.JUN.2022 01:43:54



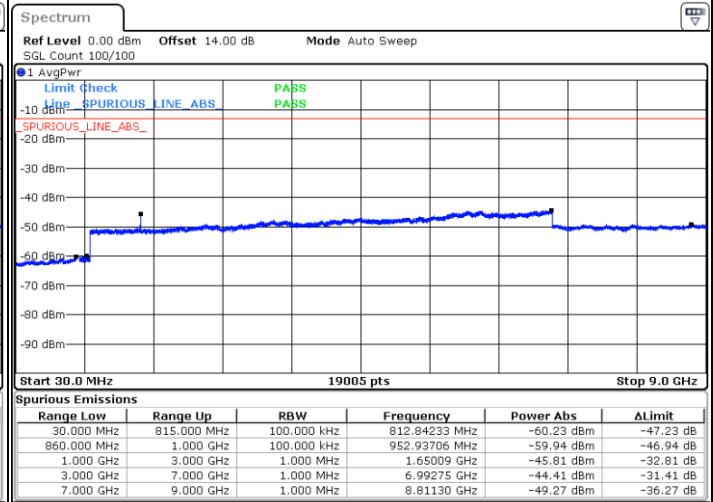
## LTE Band 26 / 5MHz

## Lowest Channel / QPSK



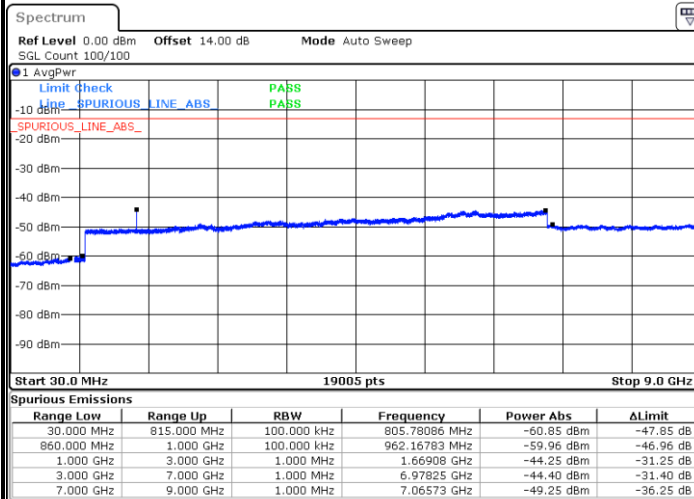
Date: 3.JUN.2022 01:52:43

## Lowest Channel / 16QAM



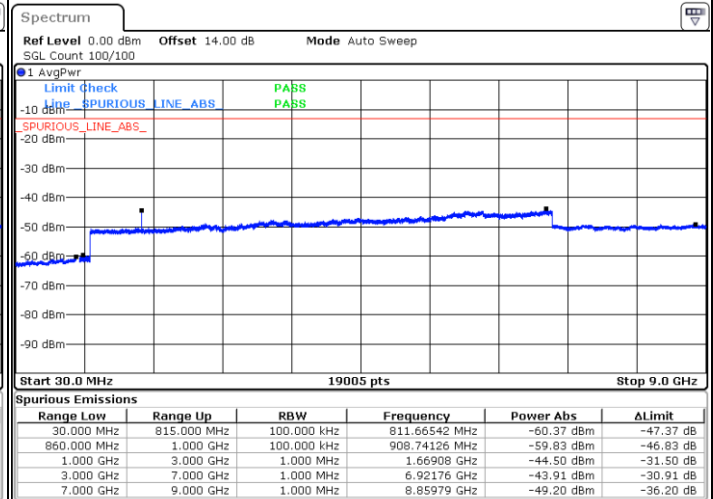
Date: 3.JUN.2022 01:54:07

## Middle Channel / QPSK



Date: 3.JUN.2022 01:57:01

## Middle Channel / 16QAM

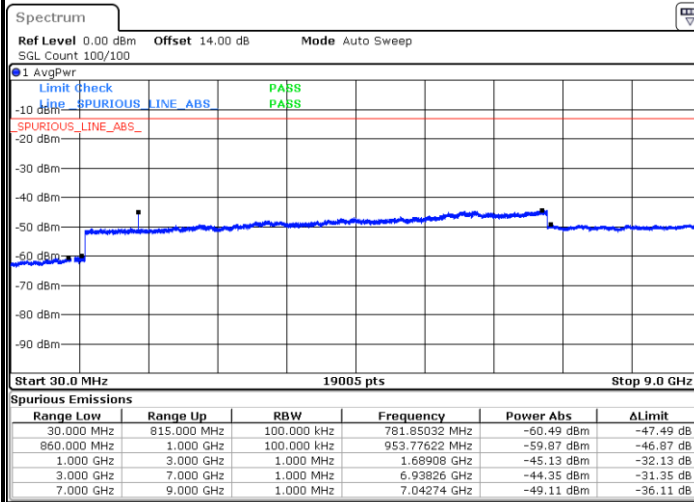


Date: 3.JUN.2022 02:02:36



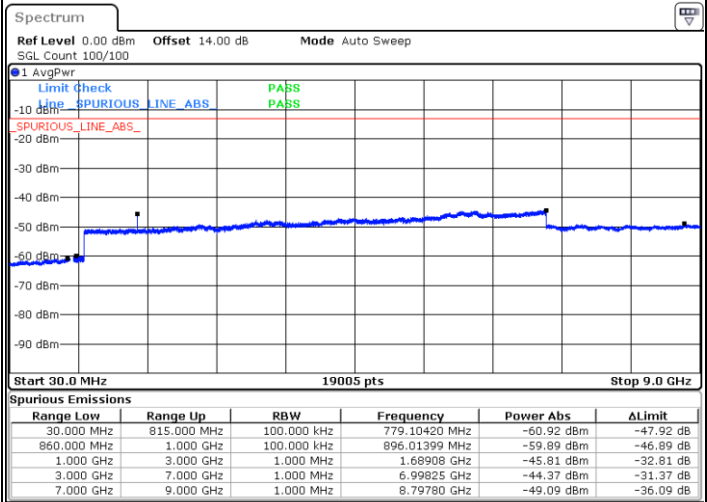
## LTE Band 26 / 5MHz

## Highest Channel / QPSK



Date: 3.JUN.2022 02:11:44

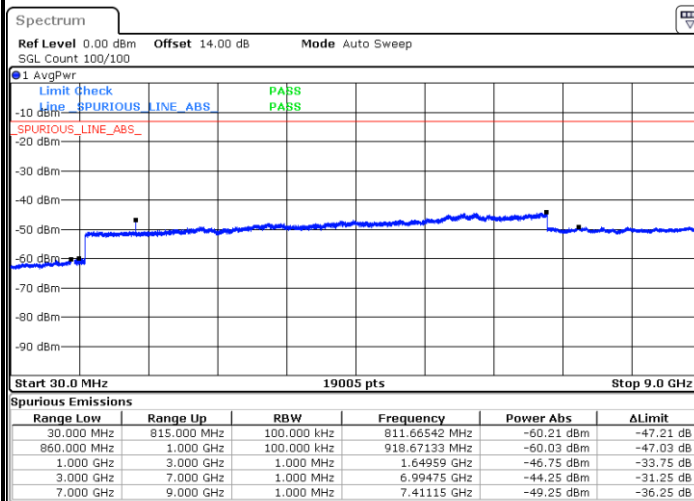
## Highest Channel / 16QAM



Date: 3.JUN.2022 02:13:07

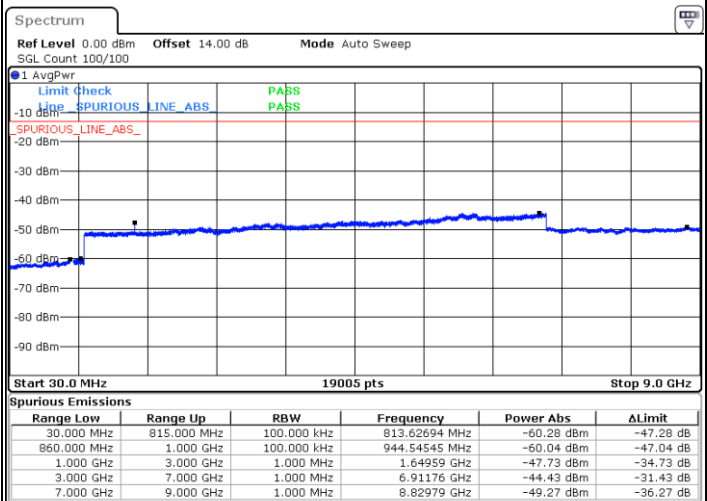
## LTE Band 26 / 10MHz

## Lowest Channel / QPSK



Date: 3.JUN.2022 02:21:05

## Lowest Channel / 16QAM

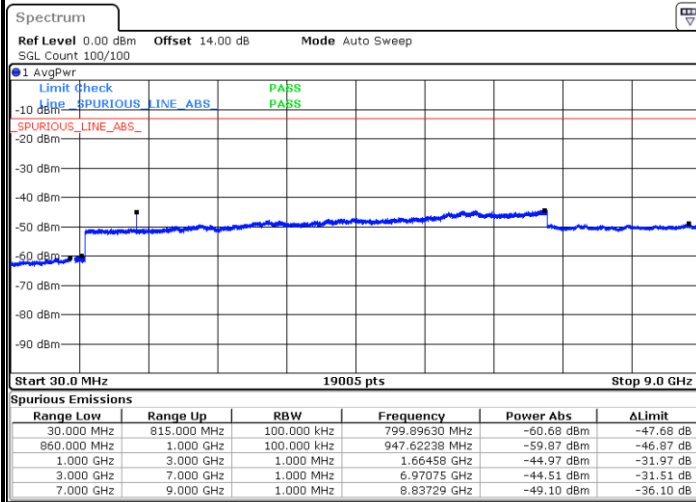


Date: 3.JUN.2022 02:22:18



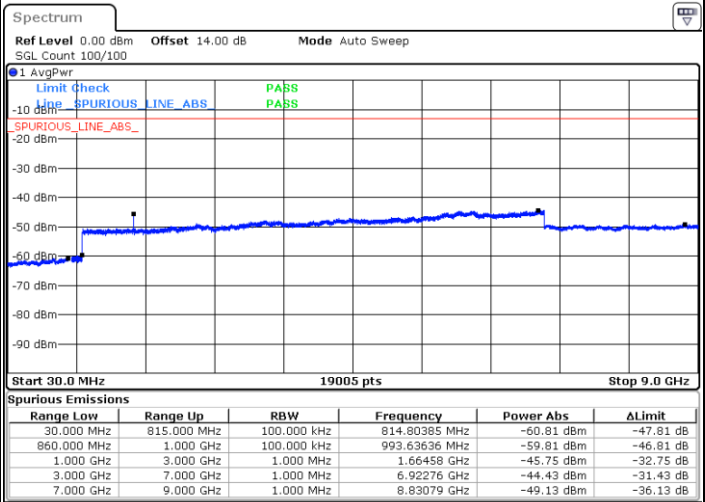
## LTE Band 26 / 10MHz

## Middle Channel / QPSK



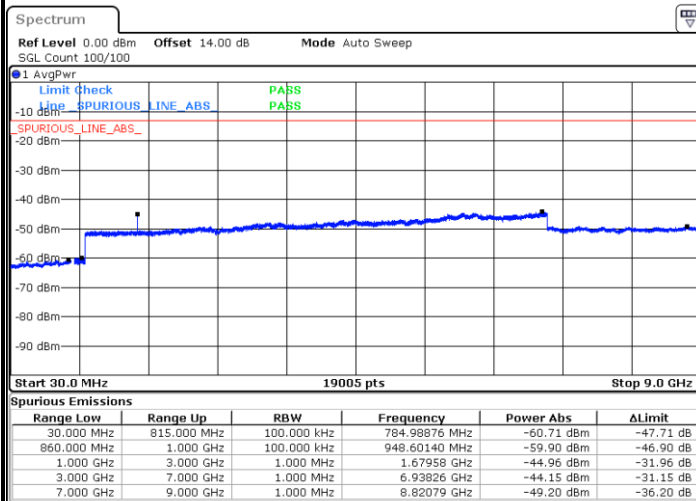
Date: 3.JUN.2022 02:25:03

## Middle Channel / 16QAM



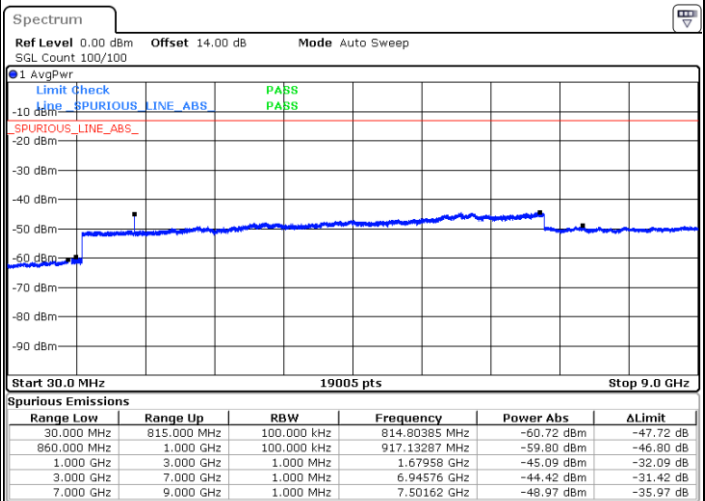
Date: 3.JUN.2022 02:26:16

## Highest Channel / QPSK



Date: 3.JUN.2022 02:33:54

## Highest Channel / 16QAM

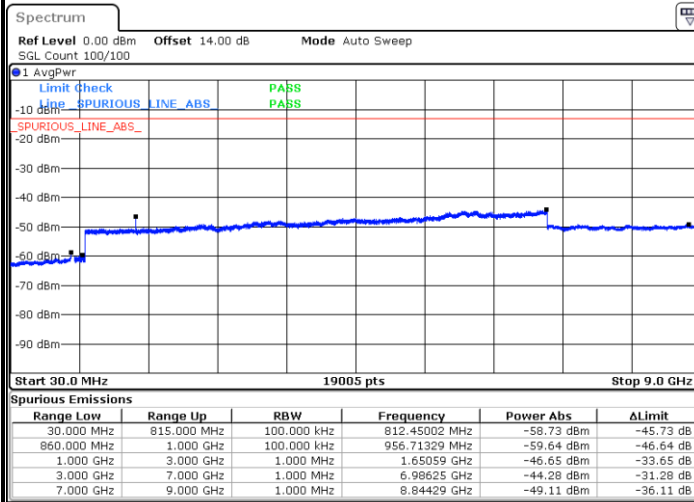


Date: 3.JUN.2022 02:35:07



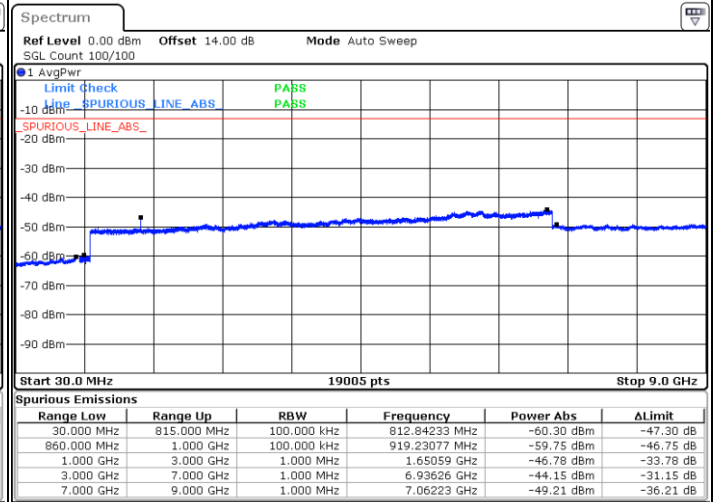
## LTE Band 26 / 15MHz

## Lowest Channel / QPSK



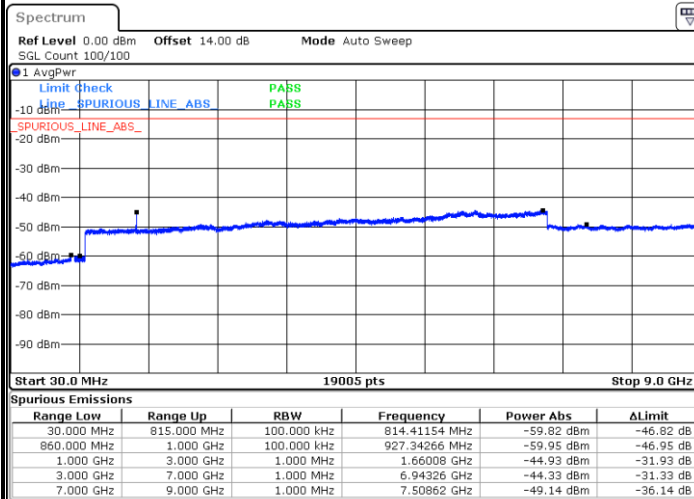
Date: 3.JUN.2022 02:46:08

## Lowest Channel / 16QAM



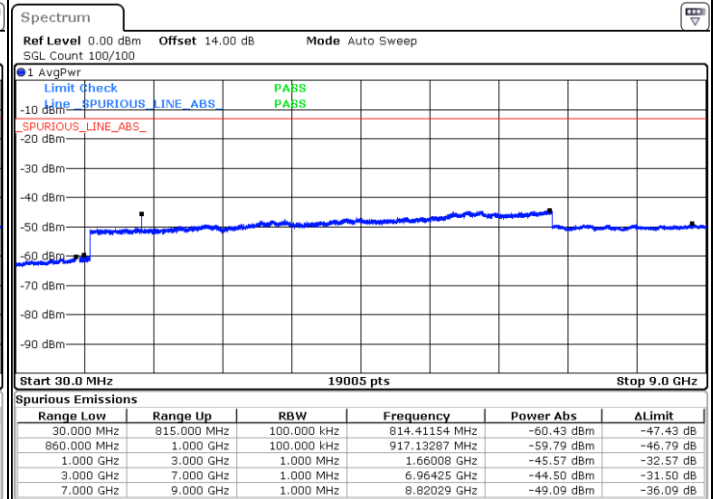
Date: 3.JUN.2022 02:47:21

## Middle Channel / QPSK



Date: 3.JUN.2022 02:50:06

## Middle Channel / 16QAM



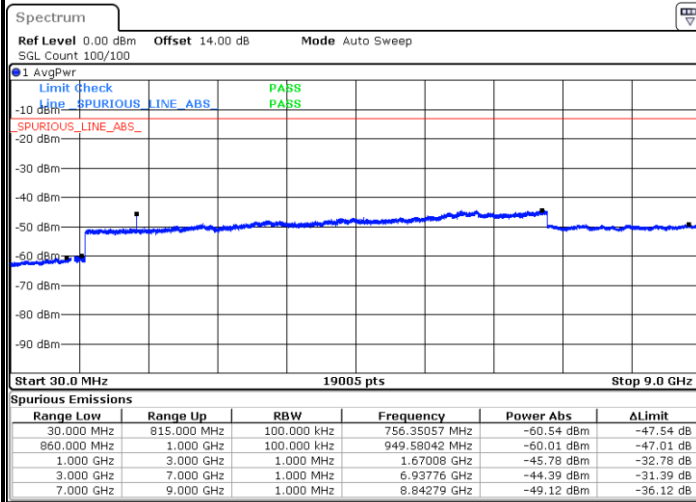
Date: 3.JUN.2022 02:51:19





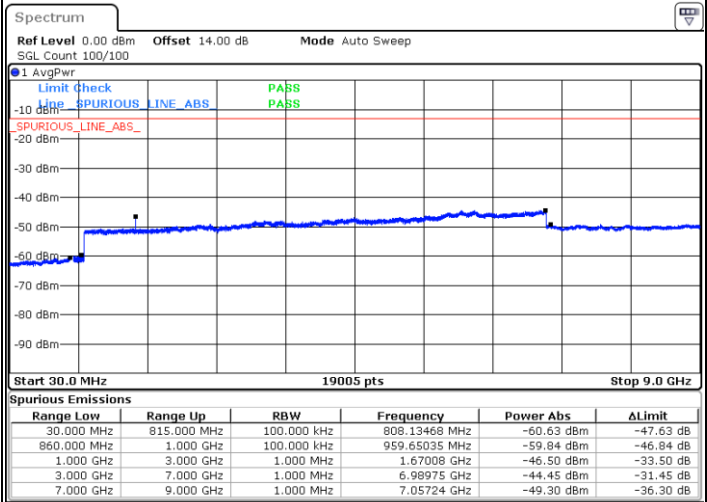
## LTE Band 26 / 15MHz

## Highest Channel / QPSK



Date: 3.JUN.2022 02:59:03

## Highest Channel / 16QAM

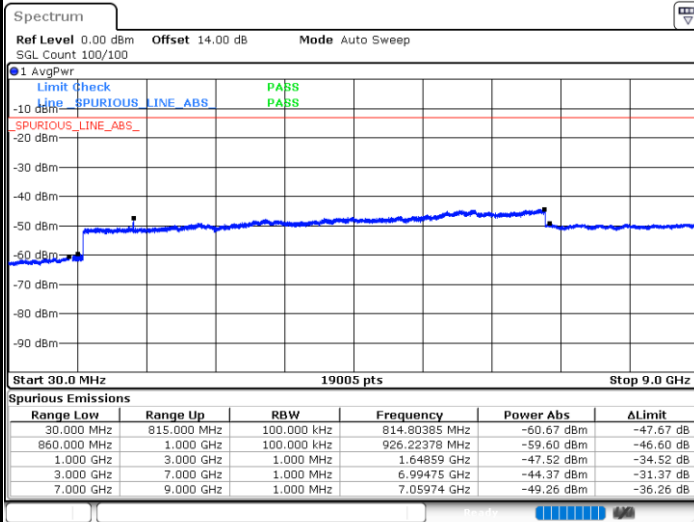


Date: 3.JUN.2022 03:00:17



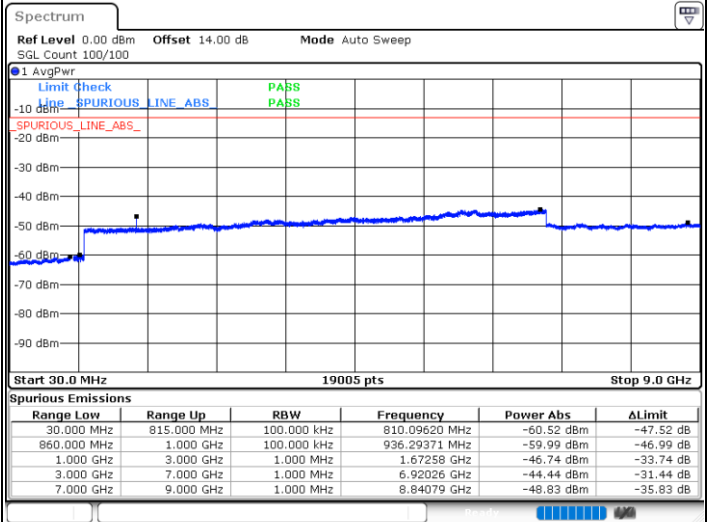
## LTE Band 26 / 1.4MHz

## Lowest Channel / 64QAM



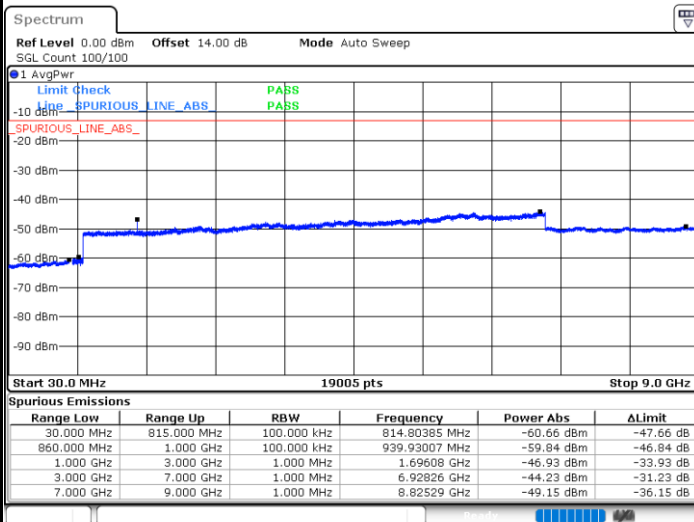
Date: 3.JUN.2022 00:21:34

## Middle Channel / 64QAM



Date: 3.JUN.2022 00:23:38

## Highest Channel / 64QAM



Date: 3.JUN.2022 00:29:38

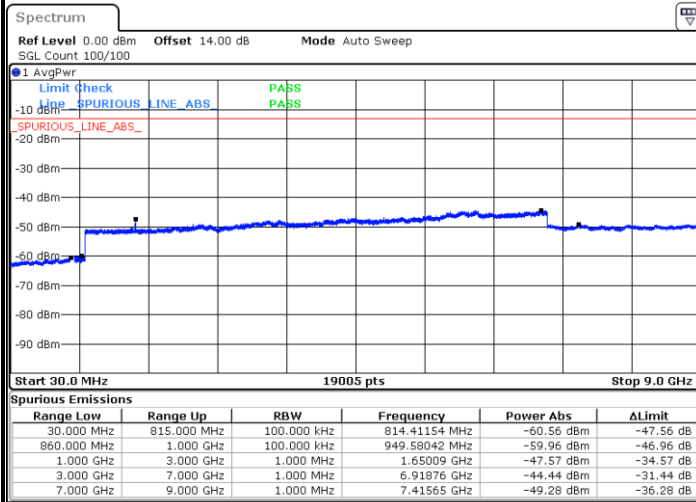
N/A

N/A



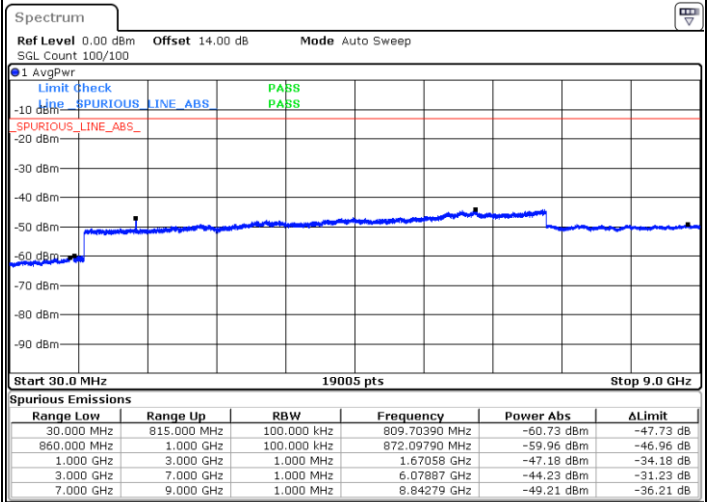
## LTE Band 26 / 3MHz

## Lowest Channel / 64QAM



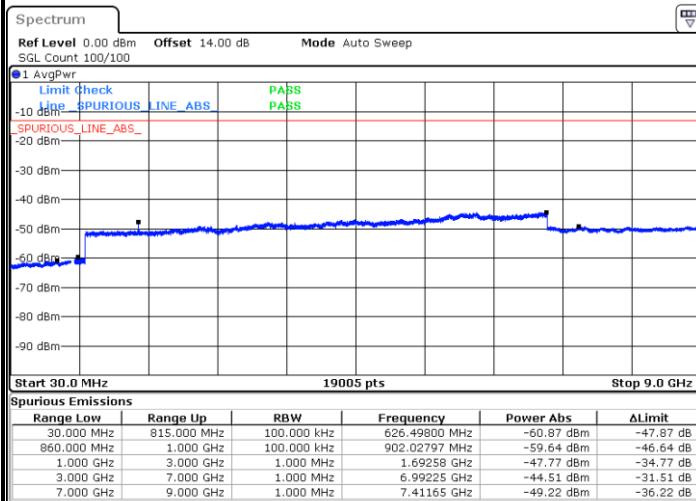
Date: 3.JUN.2022 00:34:30

## Middle Channel / 64QAM



Date: 3.JUN.2022 00:36:35

## Highest Channel / 64QAM



Date: 3.JUN.2022 00:41:46

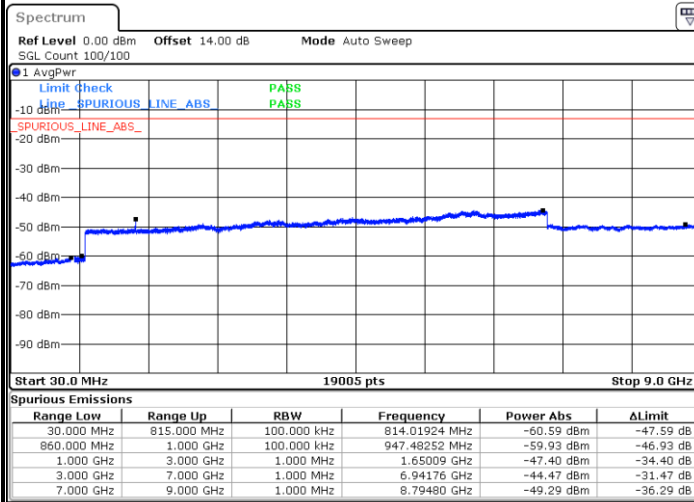
N/A

N/A



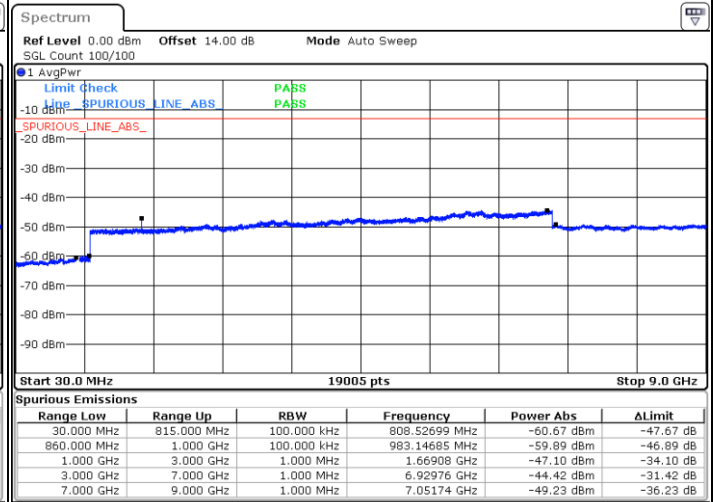
## LTE Band 26 / 5MHz

## Lowest Channel / 64QAM



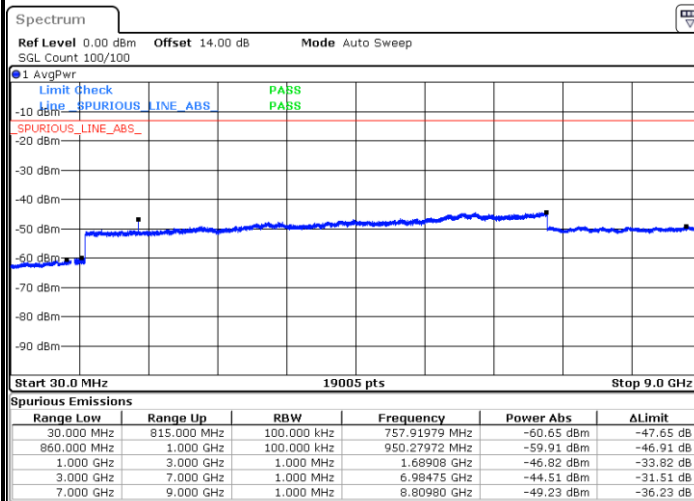
Date: 3.JUN.2022 00:46:39

## Middle Channel / 64QAM



Date: 3.JUN.2022 00:48:43

## Highest Channel / 64QAM



Date: 3.JUN.2022 00:53:54

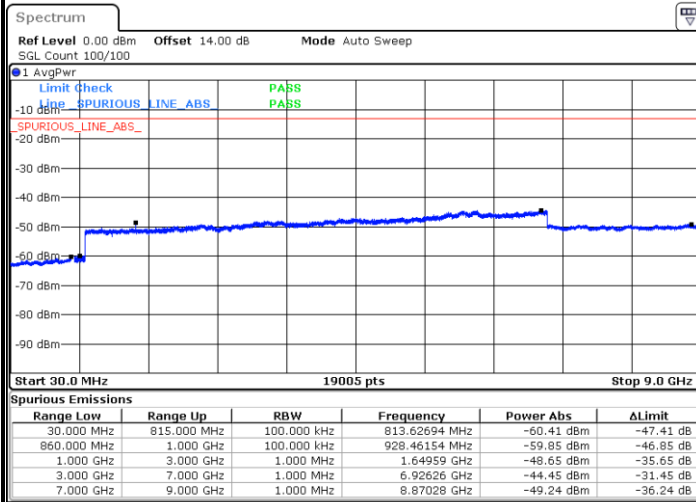
N/A

N/A



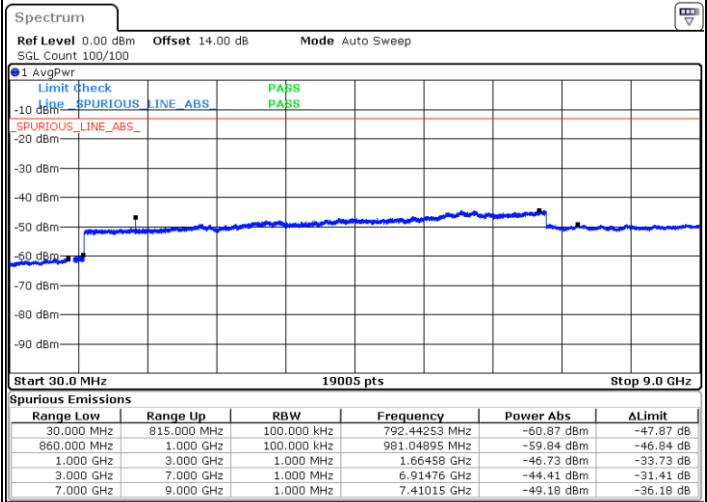
## LTE Band 26 / 10MHz

## Lowest Channel / 64QAM



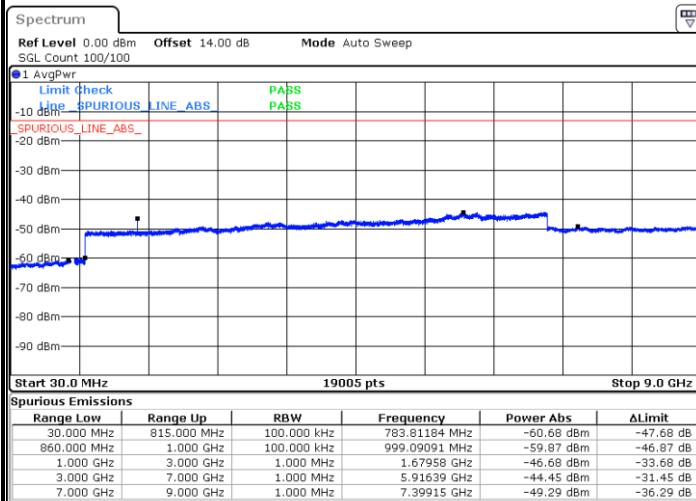
Date: 3.JUN.2022 00:58:46

## Middle Channel / 64QAM



Date: 3.JUN.2022 01:00:51

## Highest Channel / 64QAM



Date: 3.JUN.2022 01:06:02

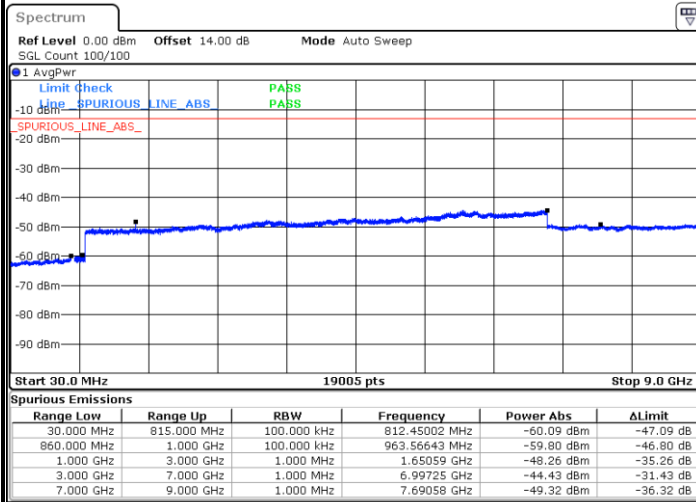
N/A

N/A



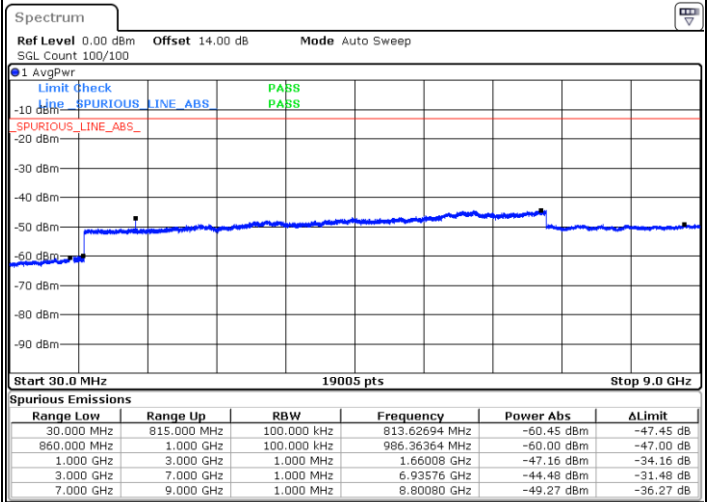
## LTE Band 26 / 15MHz

## Lowest Channel / 64QAM



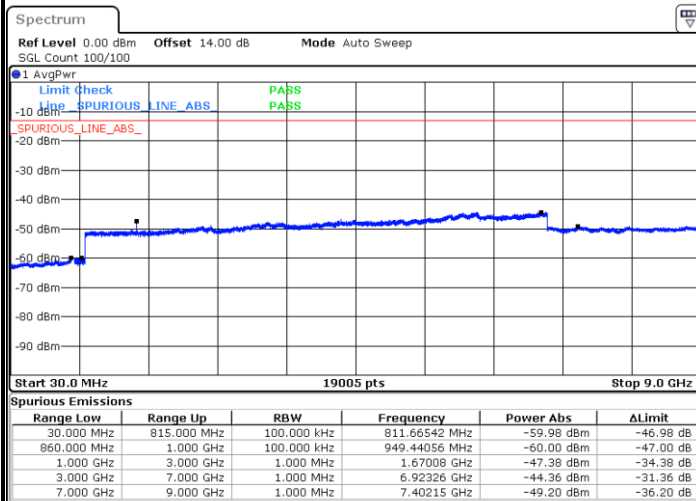
Date: 3.JUN.2022 01:10:55

## Middle Channel / 64QAM



Date: 3.JUN.2022 01:12:59

## Highest Channel / 64QAM



Date: 3.JUN.2022 01:18:50

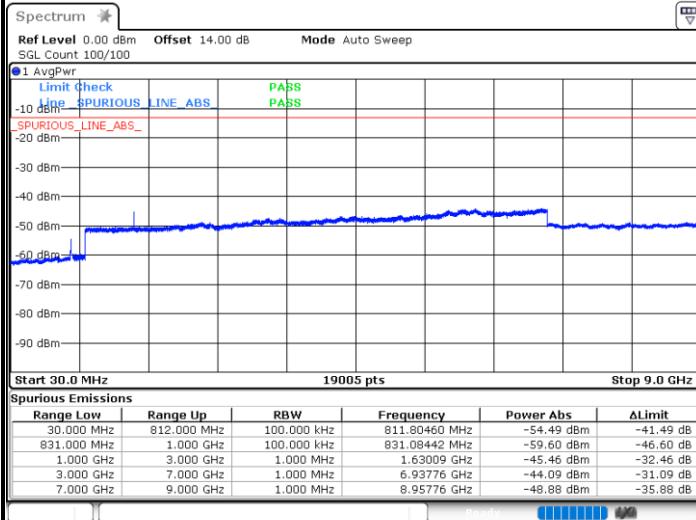
N/A

N/A



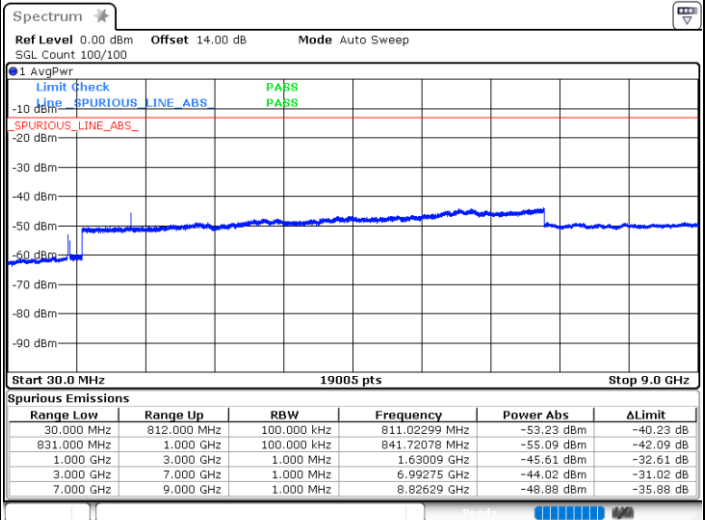
## LTE Band 26 / 15MHz

## Channel 26765 / QPSK



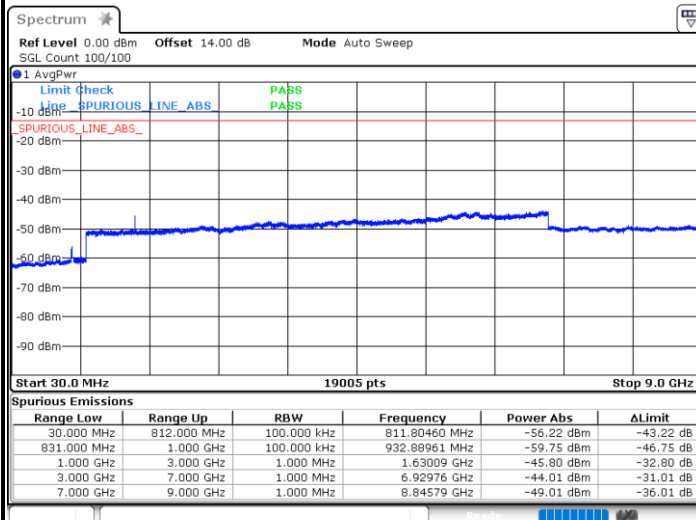
Date: 6 JUN. 2022 11:33:01

## Channel 26765 / 16QAM



Date: 6 JUN. 2022 11:33:39

## Channel 26765 / 64QAM



Date: 6 JUN. 2022 11:34:49

N/A

N/A

## Frequency Stability

| Test Conditions  |                   | LTE Band 26 (QPSK) / Middle Channel | Limit   |
|------------------|-------------------|-------------------------------------|---------|
| Temperature (°C) | Voltage (Volt)    | BW 10MHz                            | Note 2. |
|                  |                   | Deviation (ppm)                     | Result  |
| 50               | Normal Voltage    | 0.0031                              | PASS    |
| 40               | Normal Voltage    | 0.0022                              |         |
| 30               | Normal Voltage    | 0.0068                              |         |
| 20(Ref.)         | Normal Voltage    | 0.0000                              |         |
| 10               | Normal Voltage    | 0.0013                              |         |
| 0                | Normal Voltage    | 0.0011                              |         |
| -10              | Normal Voltage    | 0.0024                              |         |
| -20              | Normal Voltage    | 0.0006                              |         |
| -30              | Normal Voltage    | 0.0016                              |         |
| 20               | Maximum Voltage   | 0.0014                              |         |
| 20               | Normal Voltage    | 0.0000                              |         |
| 20               | Battery End Point | 0.0002                              |         |

**Note:**

1. Normal Voltage =7.78 V. ; Battery End Point (BEP) =6 V. ; Maximum Voltage =8.96 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.





## LTE Band 66

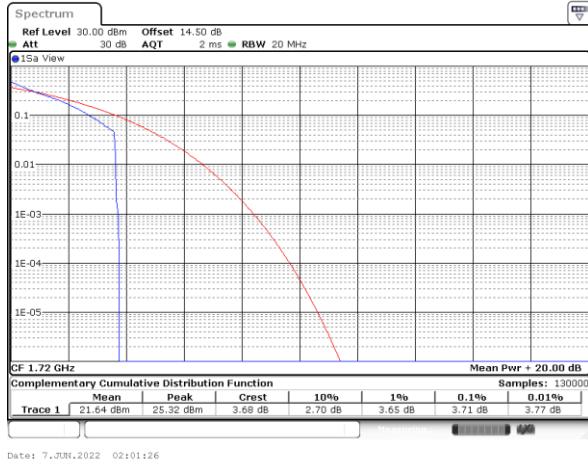
## Peak-to-Average Ratio

| Mode       | LTE Band 66 / 20MHz |         |       |         |             |
|------------|---------------------|---------|-------|---------|-------------|
| Mod.       | QPSK                |         | 16QAM |         | Limit: 13dB |
| RB Size    | 1RB                 | Full RB | 1RB   | Full RB | Result      |
| Lowest CH  | 3.71                | 4.61    | 4.23  | 5.65    | PASS        |
| Middle CH  | 3.59                | 4.55    | 4.06  | 5.71    |             |
| Highest CH | 3.59                | 4.64    | 4.20  | 5.68    |             |
| Mode       | LTE Band 66 / 20MHz |         |       |         |             |
| Mod.       | 64QAM               |         |       |         | Limit: 13dB |
| RB Size    | 1RB                 | Full RB |       |         | Result      |
| Lowest CH  | 5.68                | 6.32    | -     | -       | PASS        |
| Middle CH  | 5.33                | 6.35    | -     | -       |             |
| Highest CH | 5.01                | 6.35    | -     | -       |             |

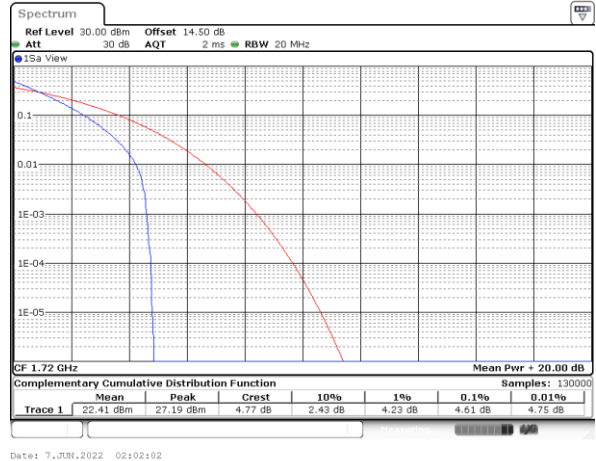


## LTE Band 66 / 20MHz / QPSK

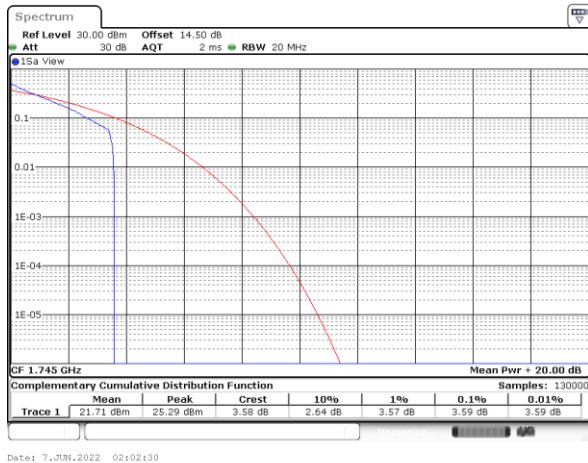
## Lowest Channel / 1RB



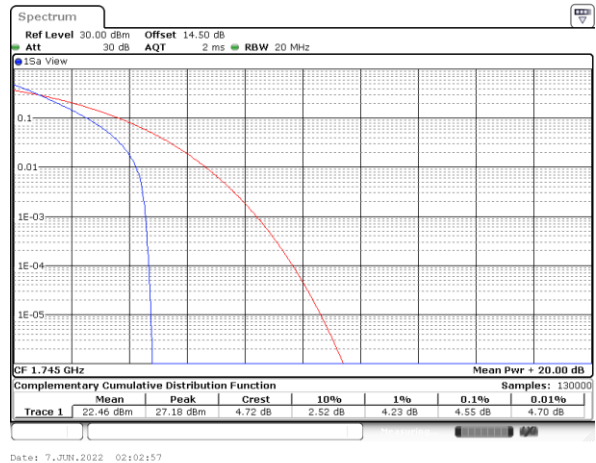
## Lowest Channel / Full RB



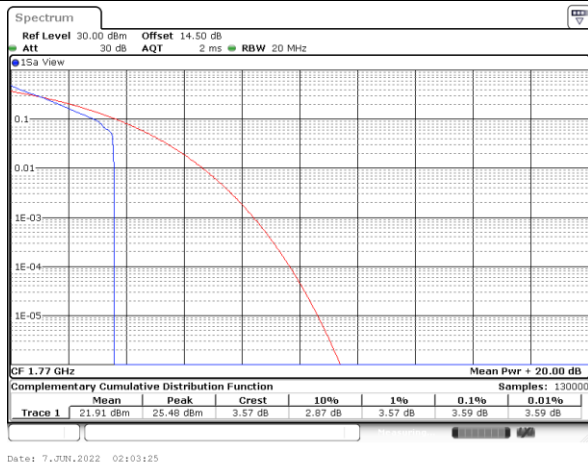
## Middle Channel / 1RB



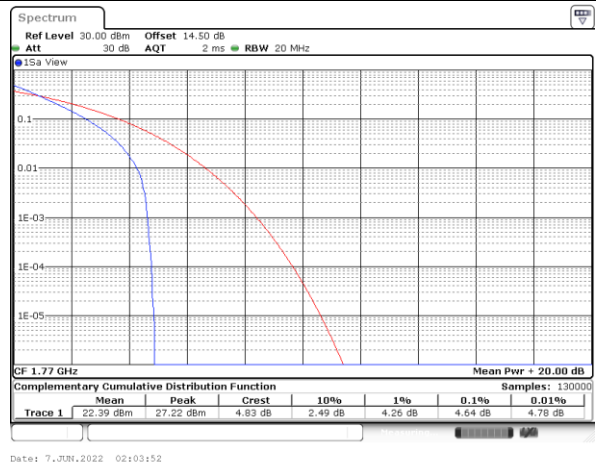
## Middle Channel / Full RB



## Highest Channel / 1RB



## Highest Channel / Full RB



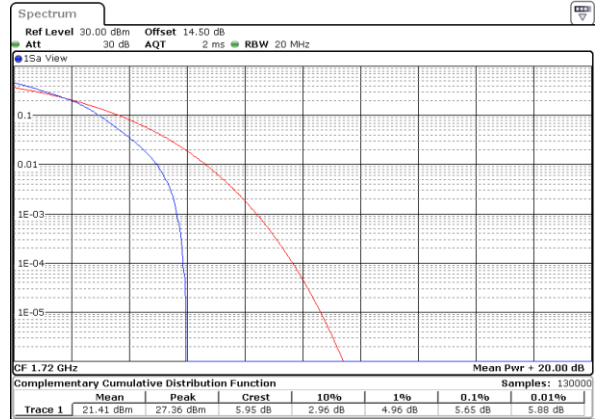


## LTE Band 66 / 20MHz / 16QAM

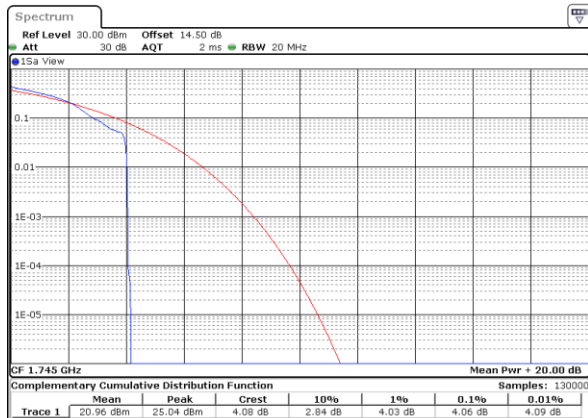
## Lowest Channel / 1RB



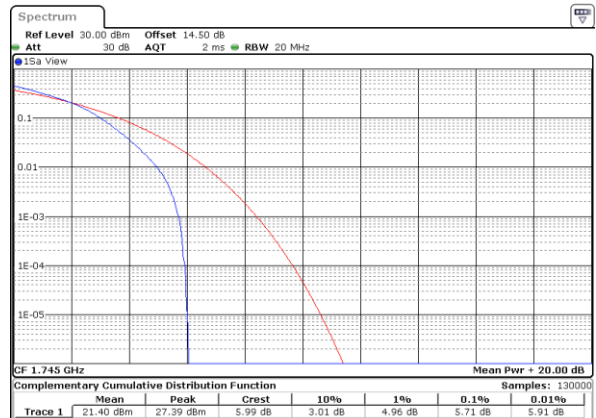
## Lowest Channel / Full RB



## Middle Channel / 1RB



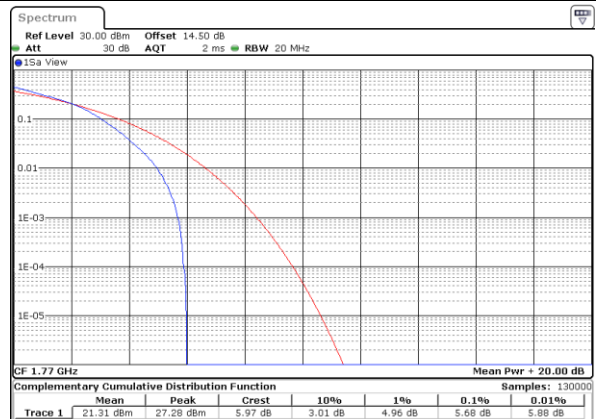
## Middle Channel / Full RB



## Highest Channel / 1RB



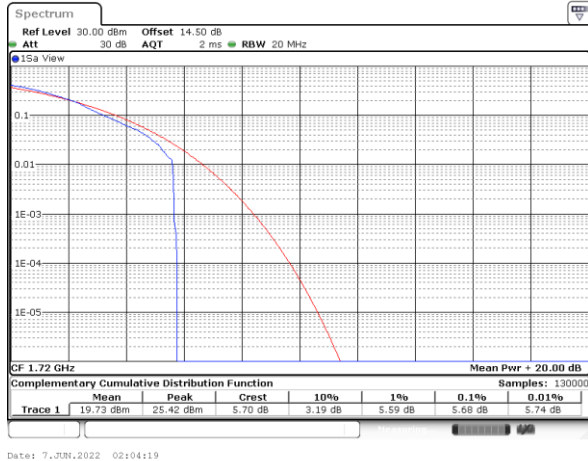
## Highest Channel / Full RB



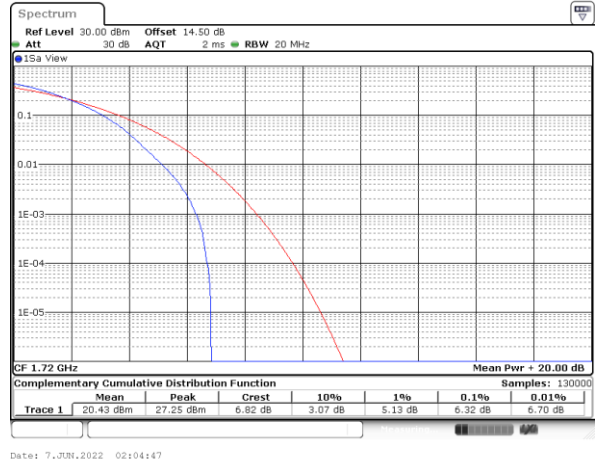


## LTE Band 66 / 20MHz / 64QAM

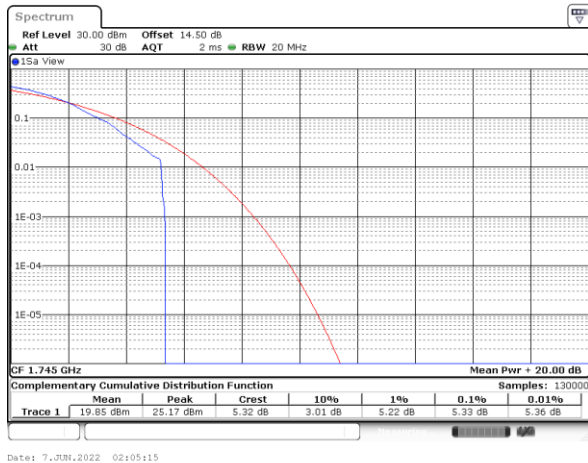
## Lowest Channel / 1RB



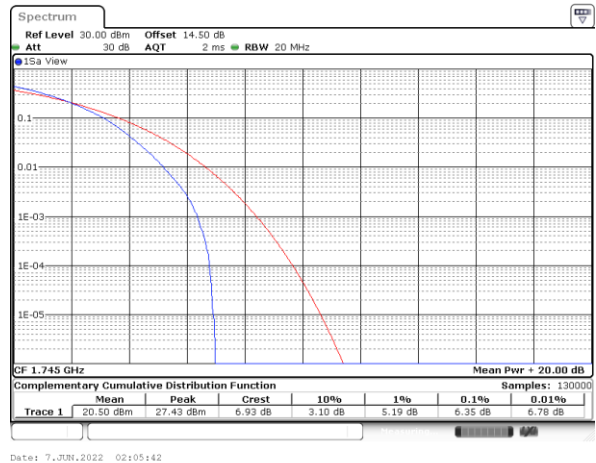
## Lowest Channel / Full RB



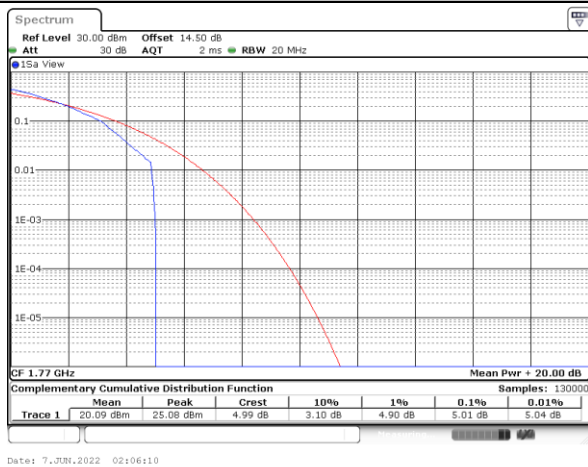
## Middle Channel / 1RB



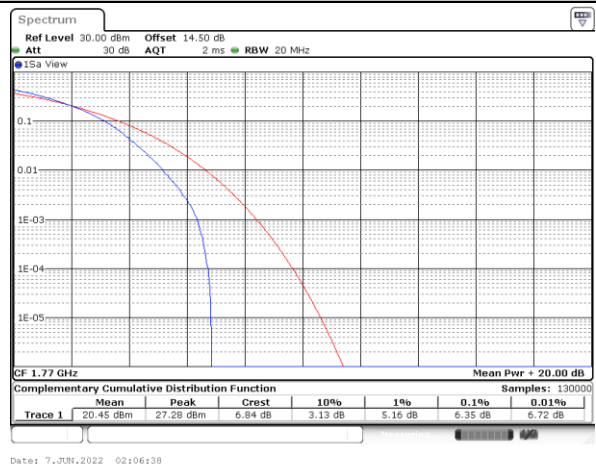
## Middle Channel / Full RB



## Highest Channel / 1RB



## Highest Channel / Full RB



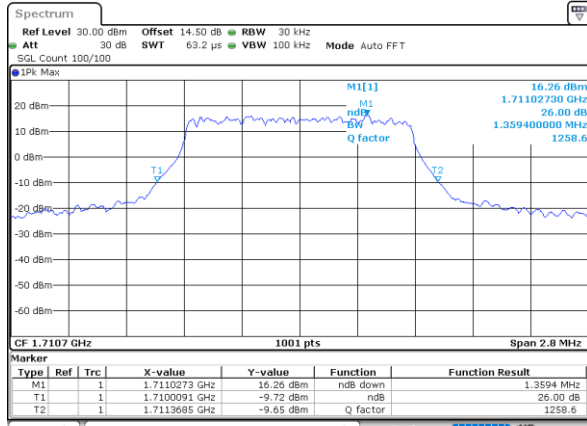
**26dB Bandwidth**

| Mode       | LTE Band 66 : 26dB BW(MHz) |       |       |       |       |       |       |       |       |       |       |       |
|------------|----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| BW         | 1.4MHz                     |       | 3MHz  |       | 5MHz  |       | 10MHz |       | 15MHz |       | 20MHz |       |
| Mod.       | QPSK                       | 16QAM | QPSK  | 16QAM | QPSK  | 16QAM | QPSK  | 16QAM | QPSK  | 16QAM | QPSK  | 16QAM |
| Lowest CH  | 1.36                       | 1.29  | 3.12  | 3.12  | 5.03  | 5.22  | 9.93  | 9.75  | 14.63 | 14.57 | 19.06 | 19.18 |
| Middle CH  | 1.35                       | 1.37  | 3.09  | 3.05  | 5.08  | 5.06  | 9.65  | 10.01 | 14.39 | 14.33 | 19.06 | 19.58 |
| Highest CH | 1.29                       | 1.28  | 3.07  | 3.08  | 5.10  | 4.99  | 9.73  | 9.75  | 14.42 | 14.69 | 19.10 | 18.94 |
| Mode       | LTE Band 66 : 26dB BW(MHz) |       |       |       |       |       |       |       |       |       |       |       |
| BW         | 1.4MHz                     |       | 3MHz  |       | 5MHz  |       | 10MHz |       | 15MHz |       | 20MHz |       |
| Mod.       | 64QAM                      |       | 64QAM |       | 64QAM |       | 64QAM |       | 64QAM |       | 64QAM |       |
| Lowest CH  | 1.34                       | -     | 3.03  | -     | 4.96  | -     | 9.93  | -     | 14.39 | -     | 19.26 | -     |
| Middle CH  | 1.33                       | -     | 3.12  | -     | 5.04  | -     | 9.87  | -     | 14.81 | -     | 19.26 | -     |
| Highest CH | 1.33                       | -     | 3.06  | -     | 4.92  | -     | 10.11 | -     | 14.27 | -     | 19.14 | -     |



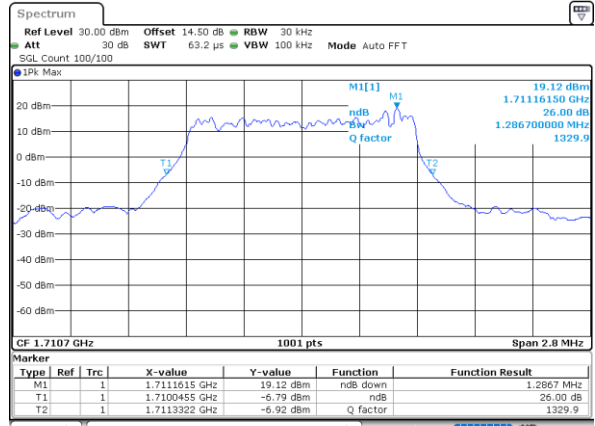
## LTE Band 66

## Lowest Channel / 1.4MHz / QPSK



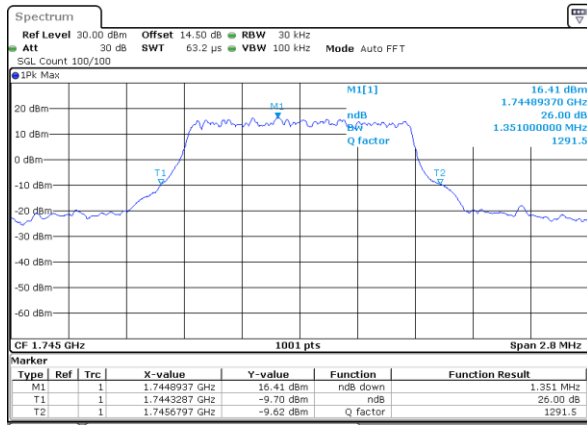
Date: 30, MAY, 2022 14:33:49

## Lowest Channel / 1.4MHz / 16QAM



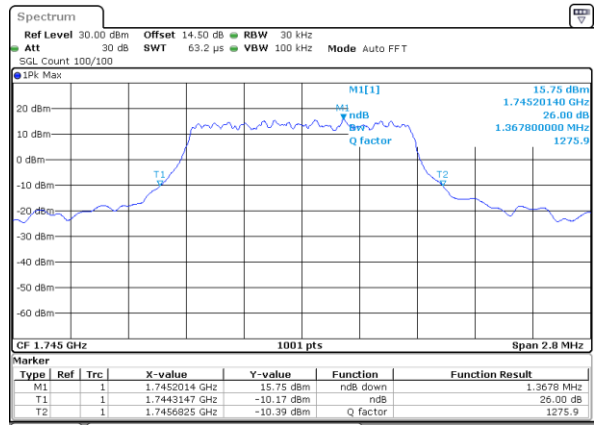
Date: 30, MAY, 2022 14:34:16

## Middle Channel / 1.4MHz / QPSK



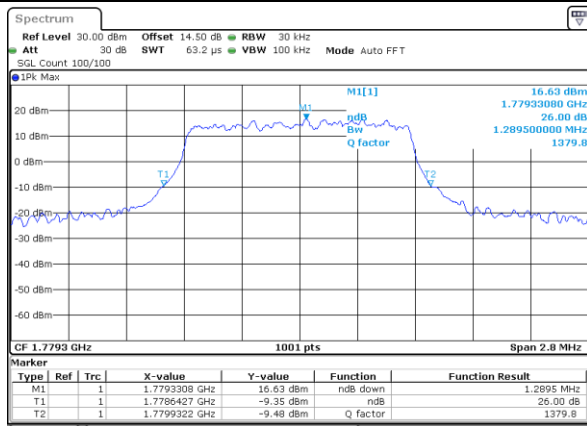
Date: 30, MAY, 2022 14:45:38

## Middle Channel / 1.4MHz / 16QAM



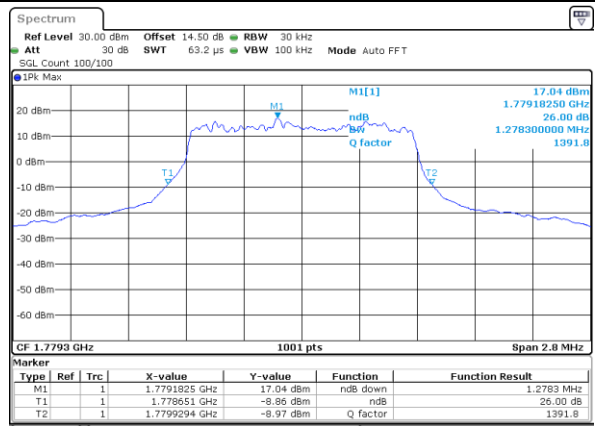
Date: 30, MAY, 2022 14:46:04

## Highest Channel / 1.4MHz / QPSK



Date: 30, MAY, 2022 14:50:59

## Highest Channel / 1.4MHz / 16QAM

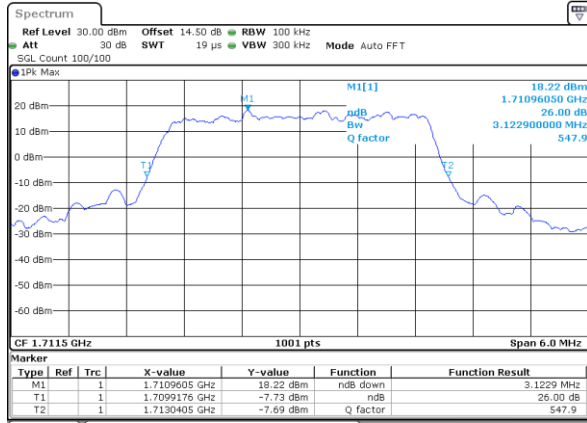


Date: 30, MAY, 2022 14:51:25



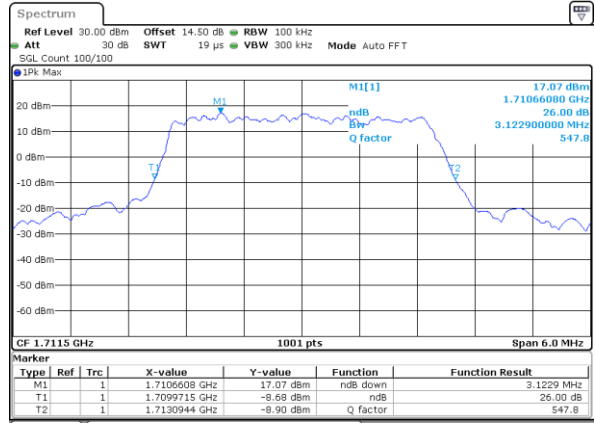
## LTE Band 66

## Lowest Channel / 3MHz / QPSK



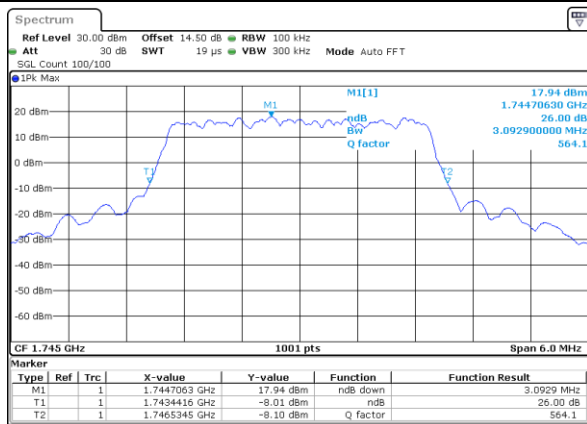
Date: 30.MAY.2022 15:16:11

## Lowest Channel / 3MHz / 16QAM



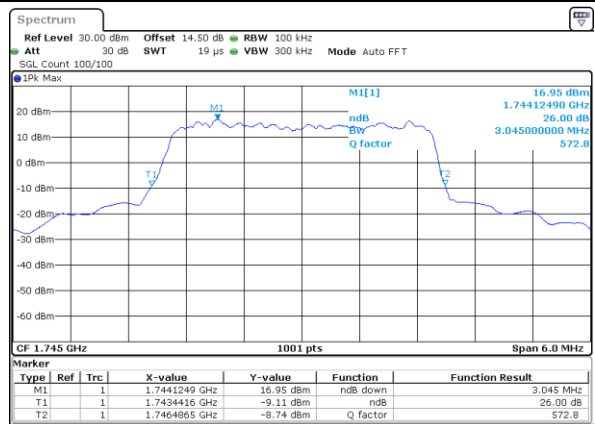
Date: 30.MAY.2022 15:16:37

## Middle Channel / 3MHz / QPSK



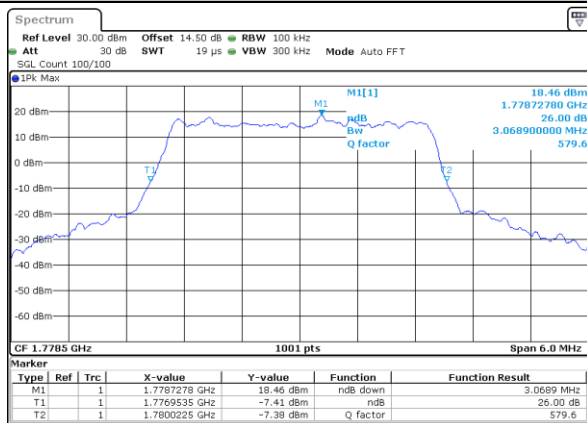
Date: 30.MAY.2022 15:27:51

## Middle Channel / 3MHz / 16QAM



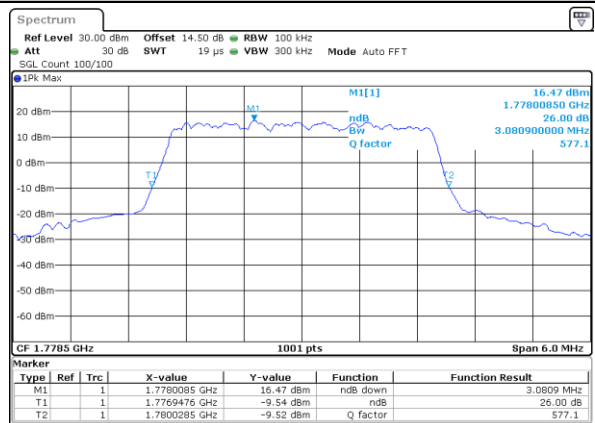
Date: 30.MAY.2022 15:28:17

## Highest Channel / 3MHz / QPSK



Date: 30.MAY.2022 15:32:37

## Highest Channel / 3MHz / 16QAM

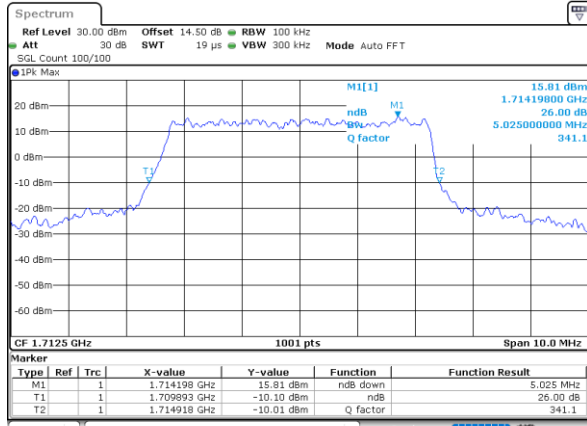


Date: 30.MAY.2022 15:33:03



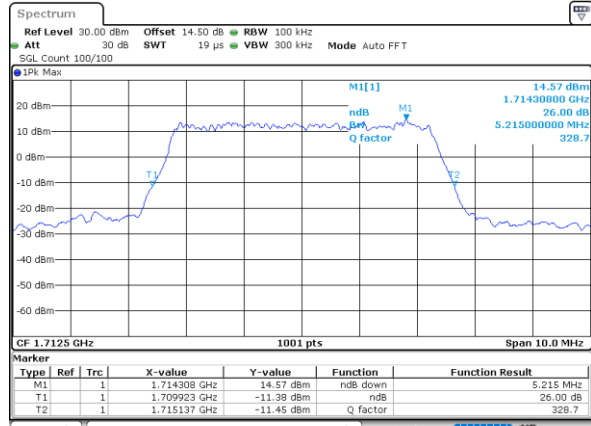
## LTE Band 66

## Lowest Channel / 5MHz / QPSK



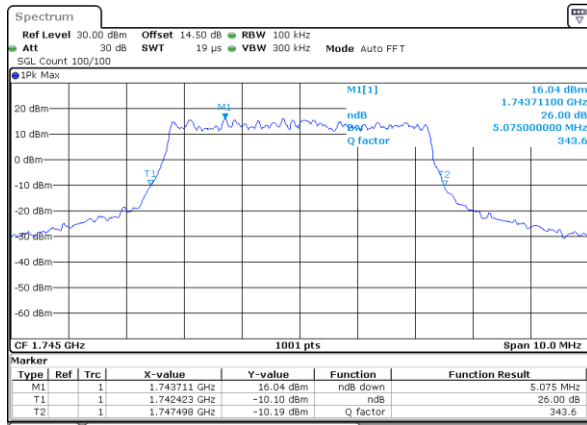
Date: 30.MAY.2022 16:11:20

## Lowest Channel / 5MHz / 16QAM



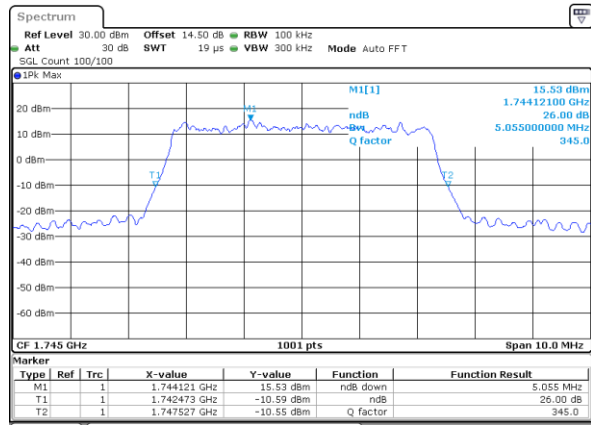
Date: 30.MAY.2022 16:11:49

## Middle Channel / 5MHz / QPSK



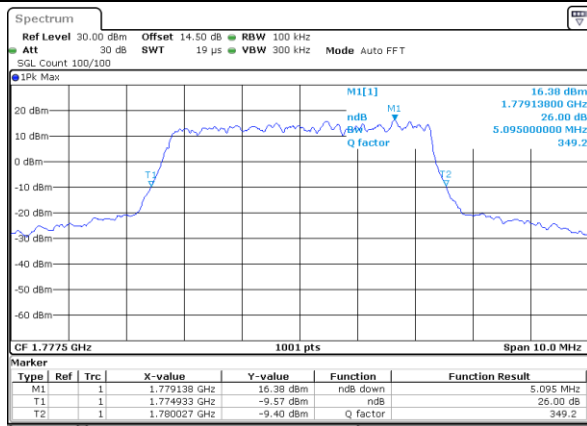
Date: 30.MAY.2022 16:23:08

## Middle Channel / 5MHz / 16QAM



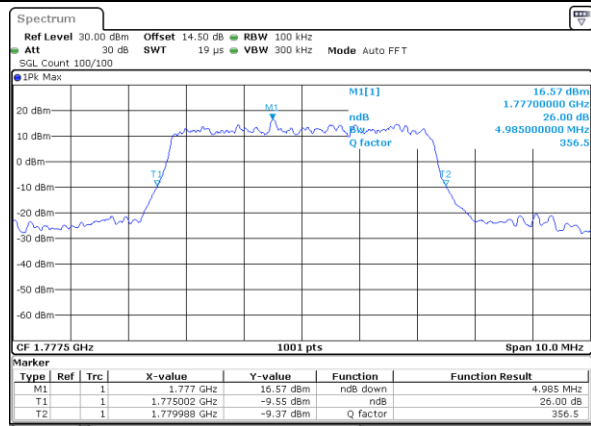
Date: 30.MAY.2022 16:23:34

## Highest Channel / 5MHz / QPSK



Date: 30.MAY.2022 16:27:51

## Highest Channel / 5MHz / 16QAM



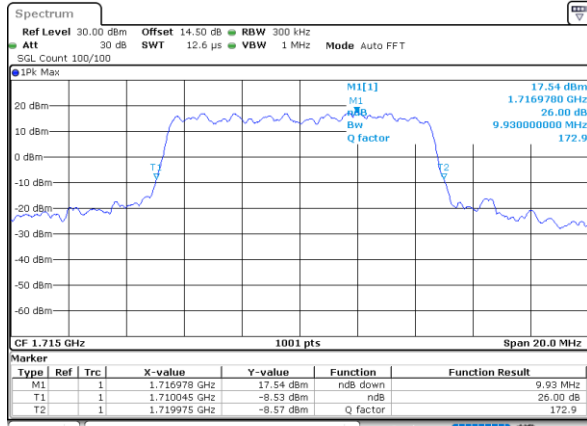
Date: 30.MAY.2022 16:28:16





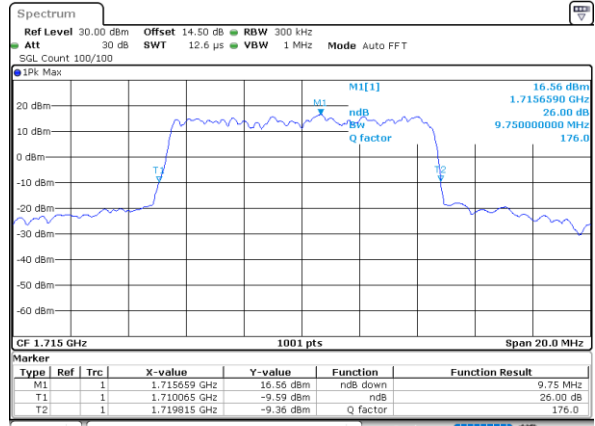
## LTE Band 66

## Lowest Channel / 10MHz / QPSK



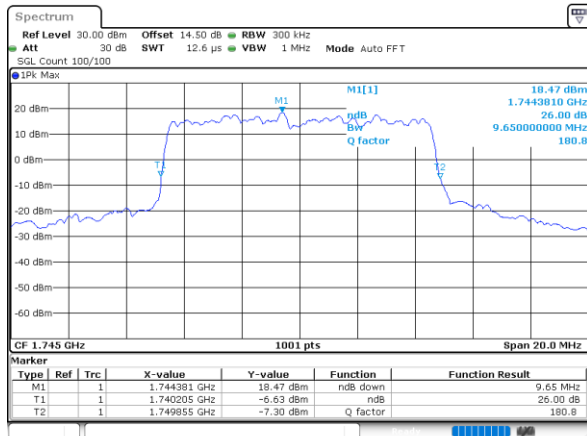
Date: 30.MAY.2022 16:39:14

## Lowest Channel / 10MHz / 16QAM



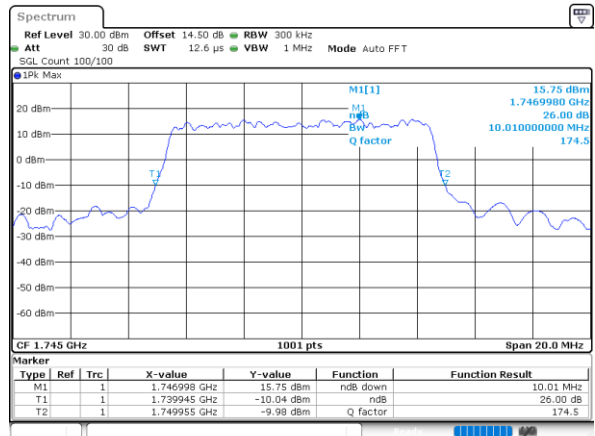
Date: 30.MAY.2022 16:39:59

## Middle Channel / 10MHz / QPSK



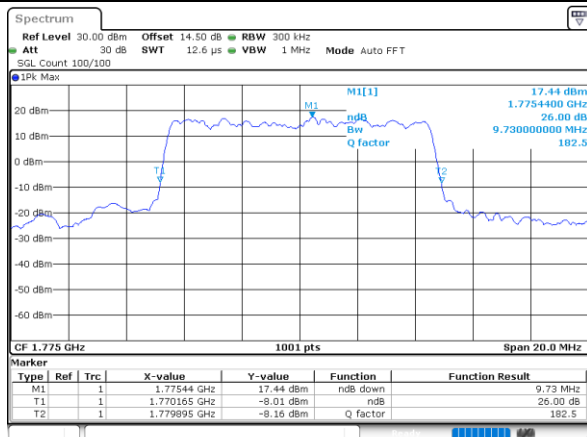
Date: 30.MAY.2022 16:51:14

## Middle Channel / 10MHz / 16QAM



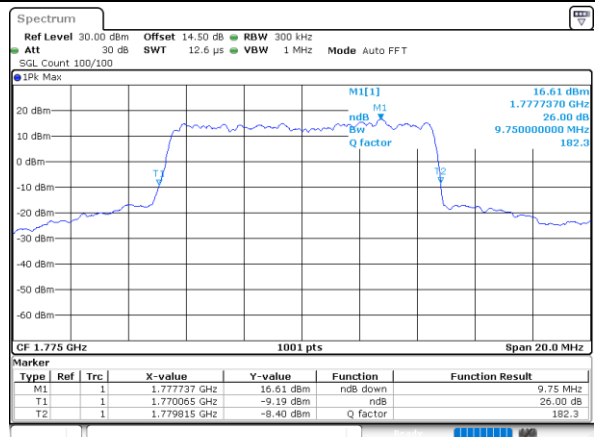
Date: 30.MAY.2022 16:51:40

## Highest Channel / 10MHz / QPSK



Date: 30.MAY.2022 16:55:55

## Highest Channel / 10MHz / 16QAM

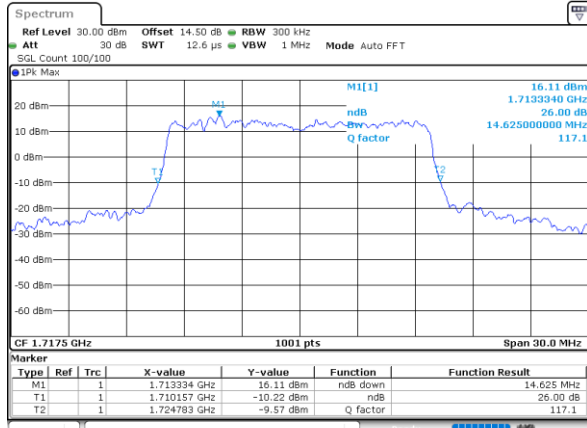


Date: 30.MAY.2022 16:56:21



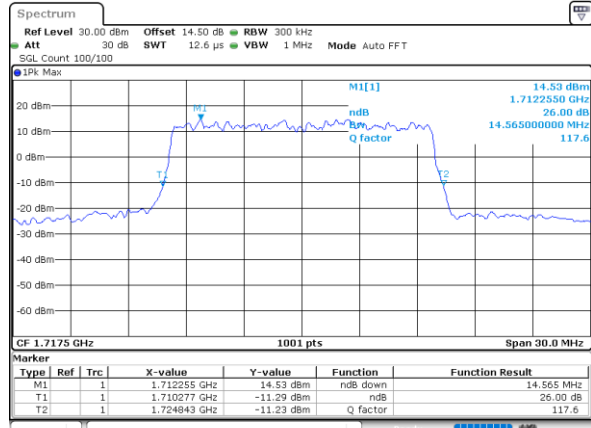
## LTE Band 66

## Lowest Channel / 15MHz / QPSK



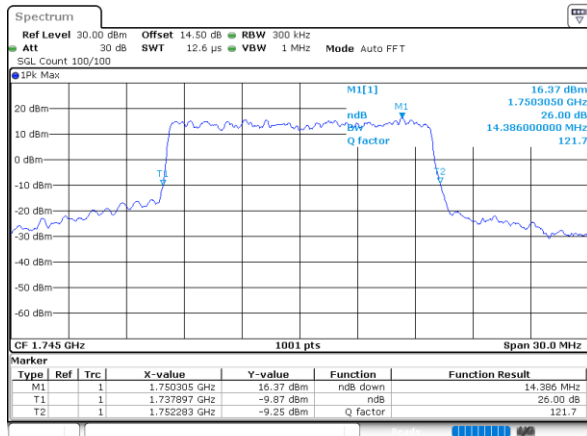
Date: 30.MAY.2022 17:34:36

## Lowest Channel / 15MHz / 16QAM



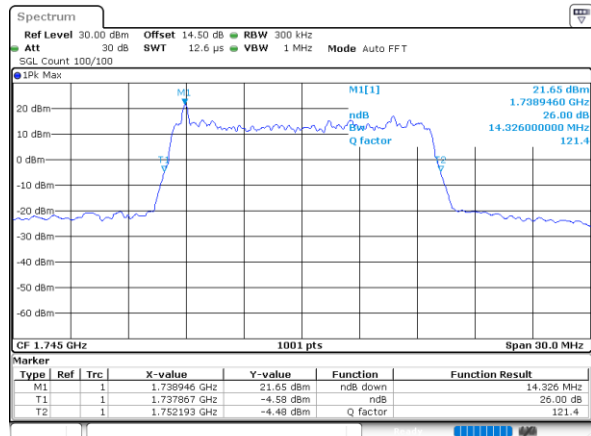
Date: 30.MAY.2022 17:35:03

## Middle Channel / 15MHz / QPSK



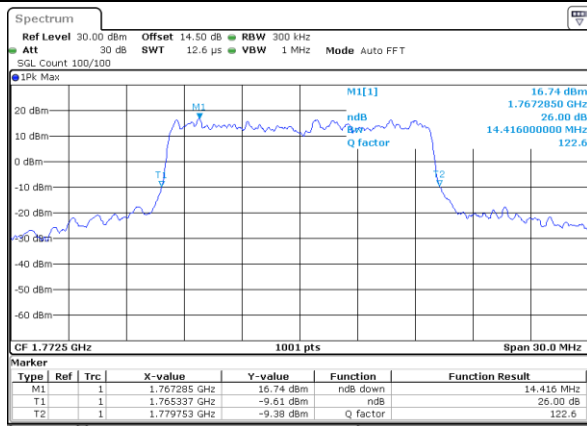
Date: 7.JUN.2022 01:13:37

## Middle Channel / 15MHz / 16QAM



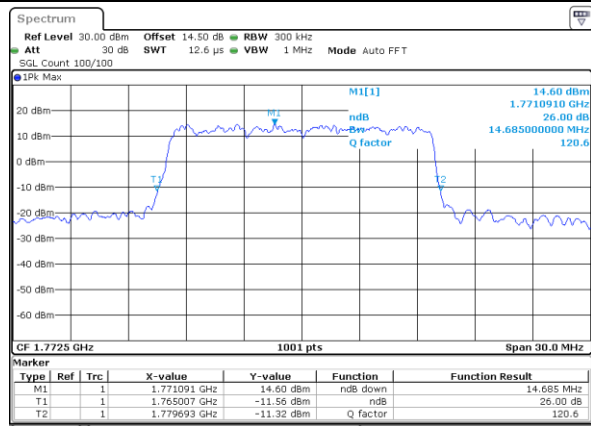
Date: 7.JUN.2022 01:14:03

## Highest Channel / 15MHz / QPSK



Date: 7.JUN.2022 01:18:09

## Highest Channel / 15MHz / 16QAM

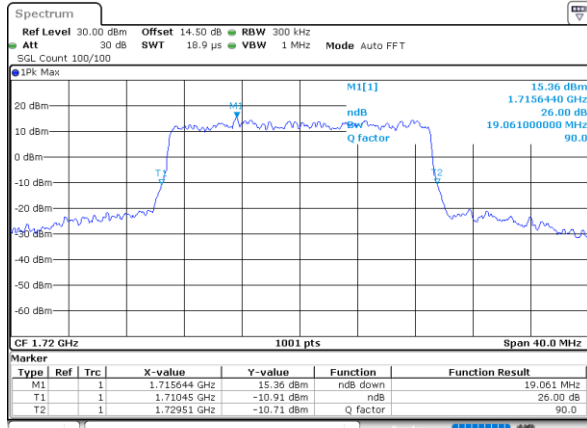


Date: 7.JUN.2022 01:18:34



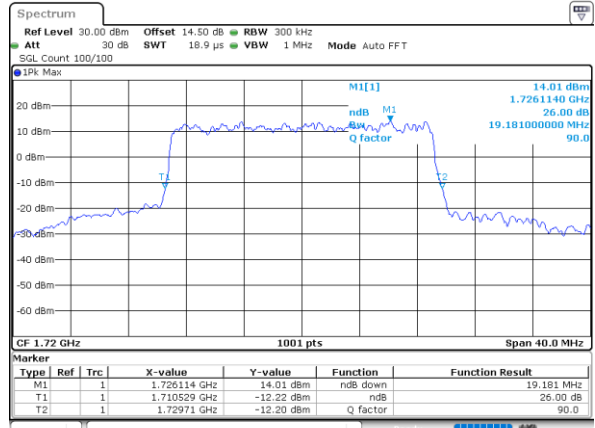
## LTE Band 66

## Lowest Channel / 20MHz / QPSK



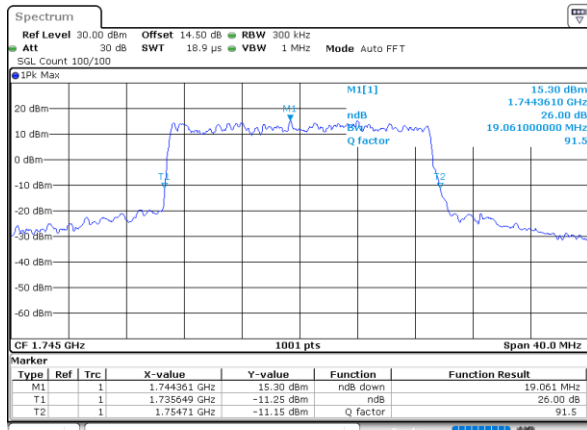
Date: 7 JUN 2022 01:26:59

## Lowest Channel / 20MHz / 16QAM



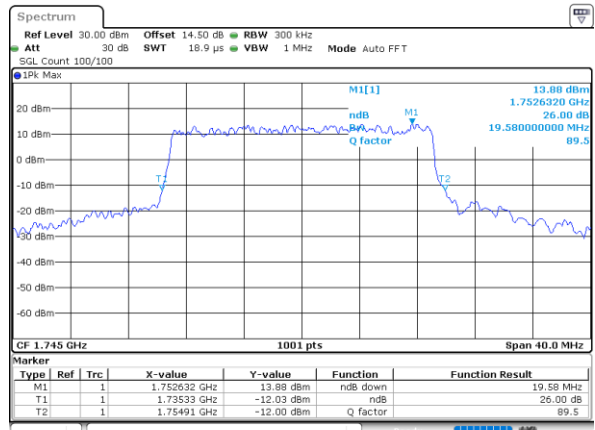
Date: 7 JUN 2022 01:27:25

## Middle Channel / 20MHz / QPSK



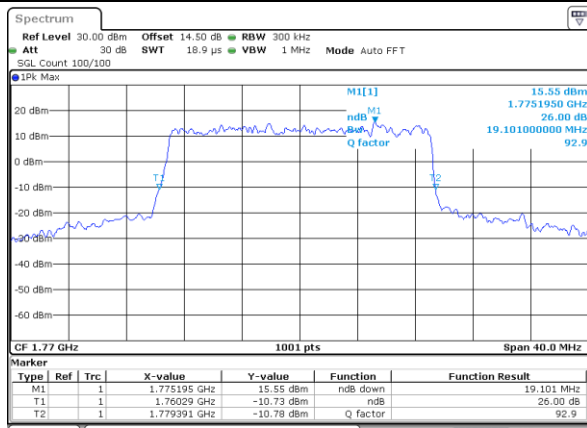
Date: 7 JUN 2022 01:35:46

## Middle Channel / 20MHz / 16QAM



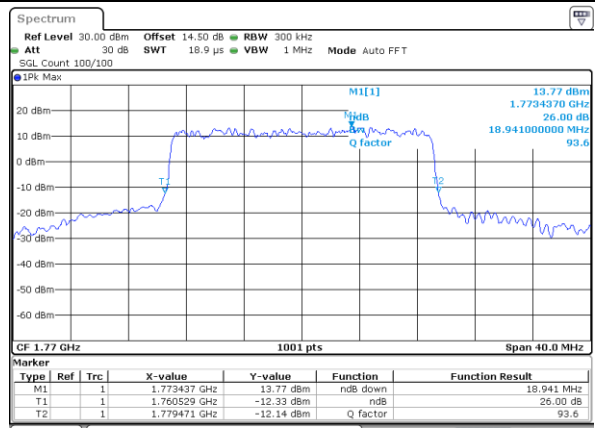
Date: 7 JUN 2022 01:36:12

## Highest Channel / 20MHz / QPSK



Date: 7 JUN 2022 01:40:17

## Highest Channel / 20MHz / 16QAM

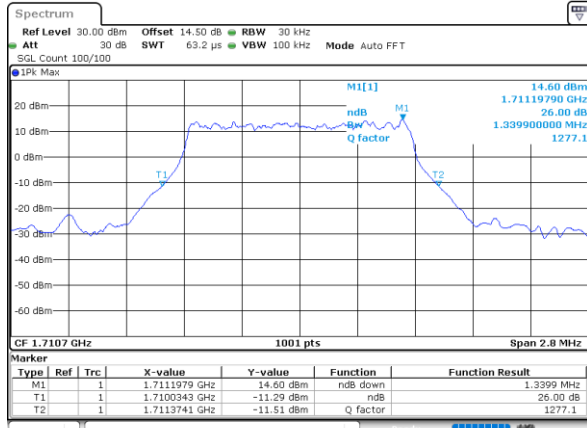


Date: 7 JUN 2022 01:40:42

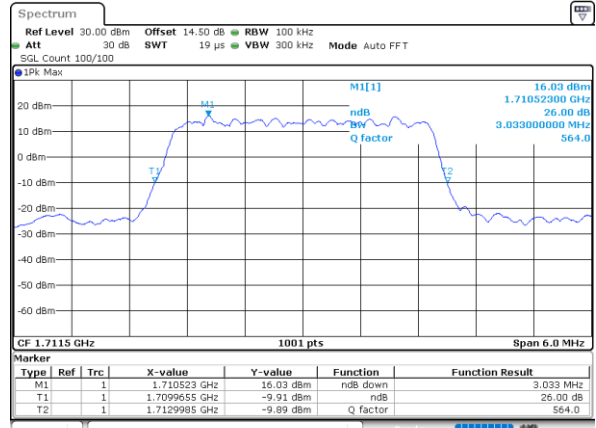


## LTE Band 66

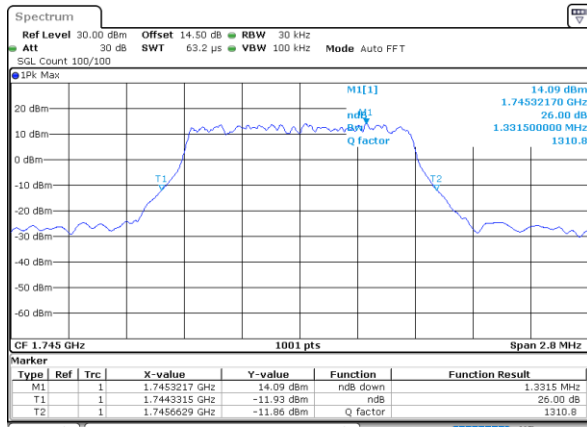
## Lowest Channel / 1.4MHz / 64QAM



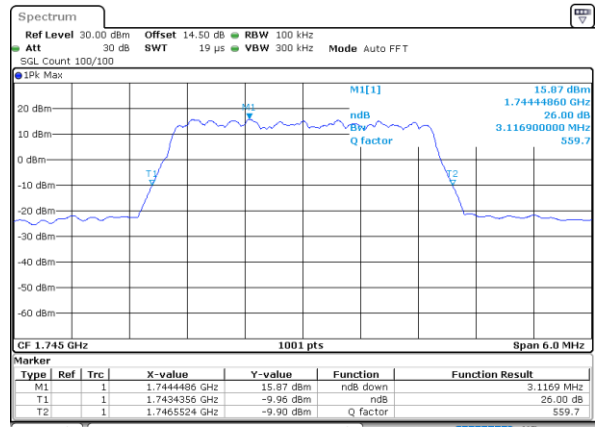
## Lowest Channel / 3MHz / 64QAM



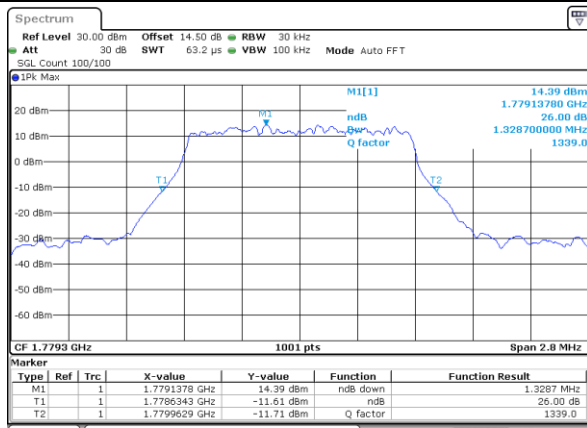
## Middle Channel / 1.4MHz / 64QAM



## Middle Channel / 3MHz / 64QAM



## Highest Channel / 1.4MHz / 64QAM



## Highest Channel / 3MHz / 64QAM

