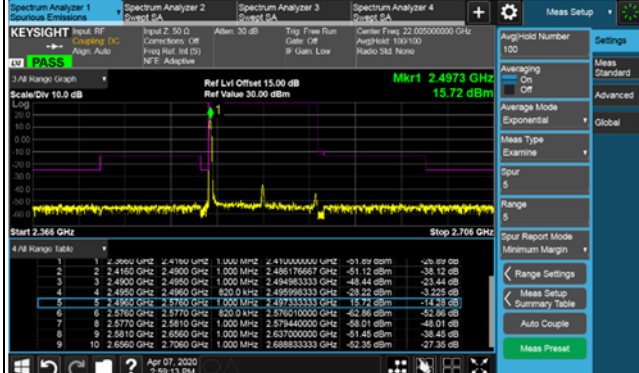
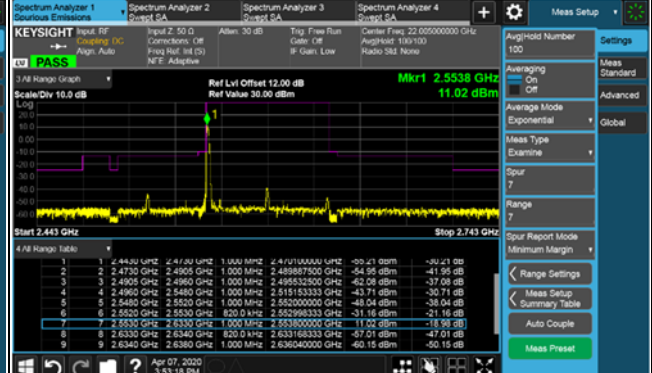


Channel Bandwidth: 80MHz

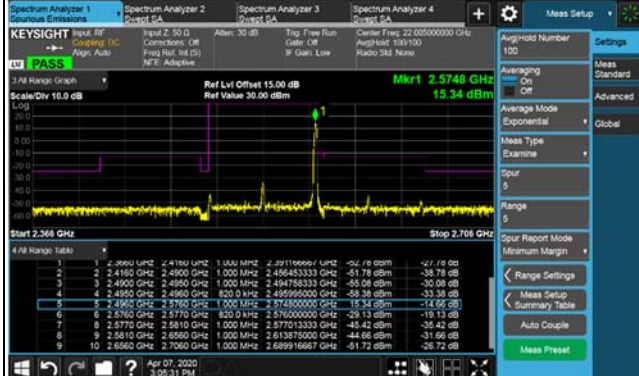
Channel 507204 (2536.02MHz) QPSK 1 RB / 0 RB Offset



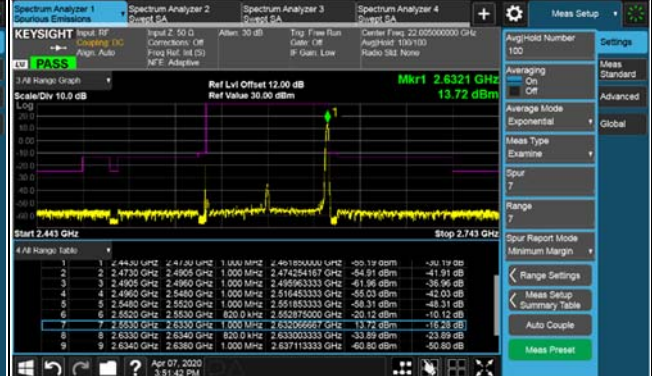
Channel 518598 (2592.99MHz) QPSK 1 RB / 0 RB Offset



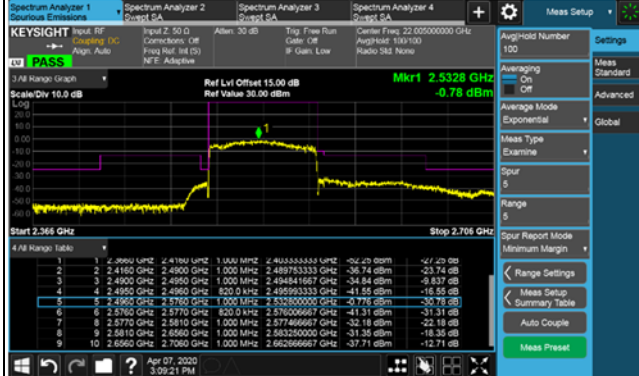
Channel 507204 (2536.02MHz) QPSK 1 RB / 216 RB Offset



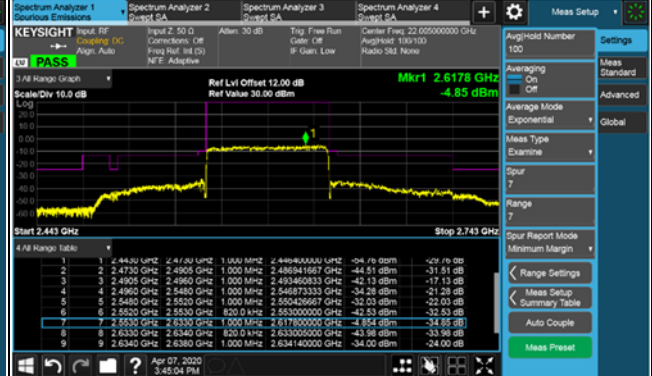
Channel 518598 (2592.99MHz) QPSK 1 RB / 216 RB Offset



Channel 507204 (2536.02MHz) QPSK 217 RB / 0 RB Offset

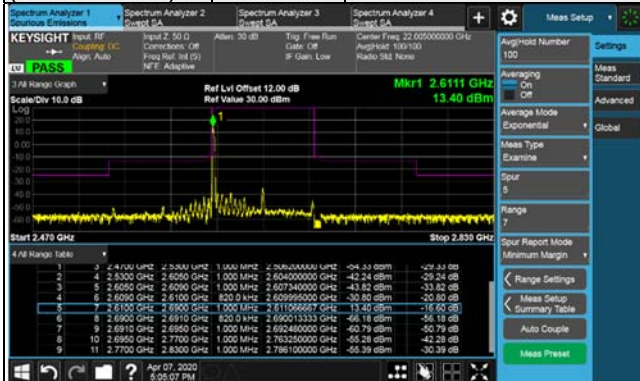


Channel 518598 (2592.99MHz) QPSK 217 RB / 0 RB Offset

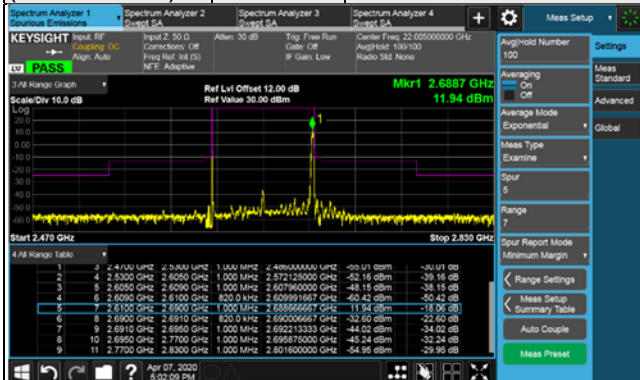


Channel Bandwidth: 80MHz

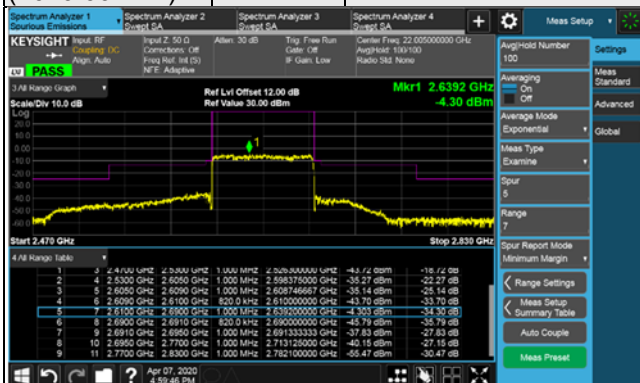
Channel 529998 (2649.99MHz) QPSK 1 RB / 0 RB Offset



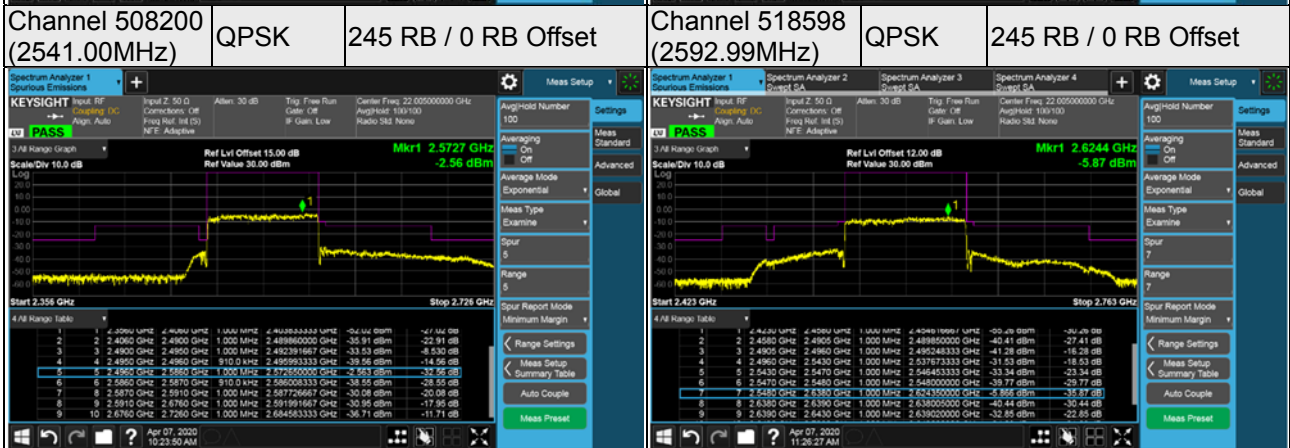
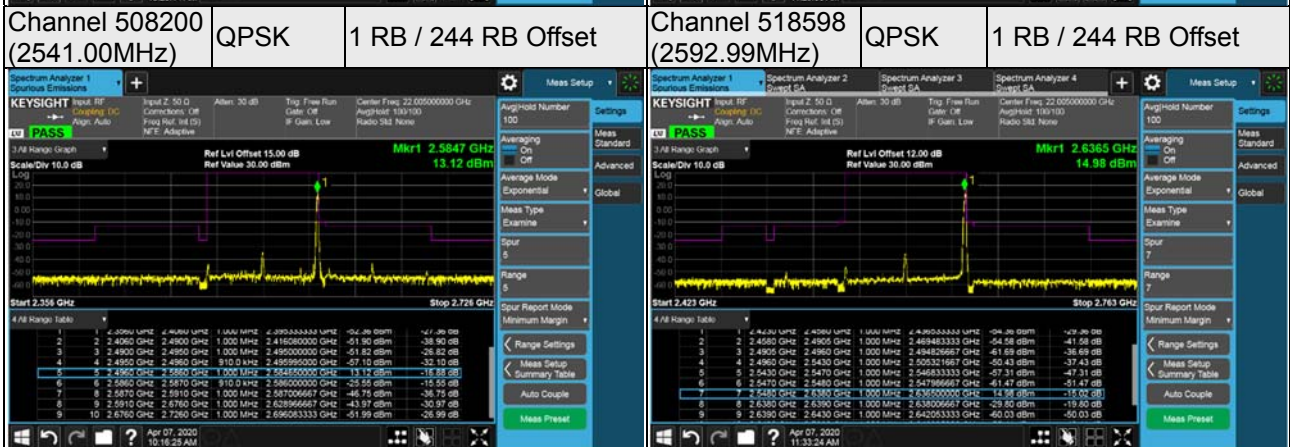
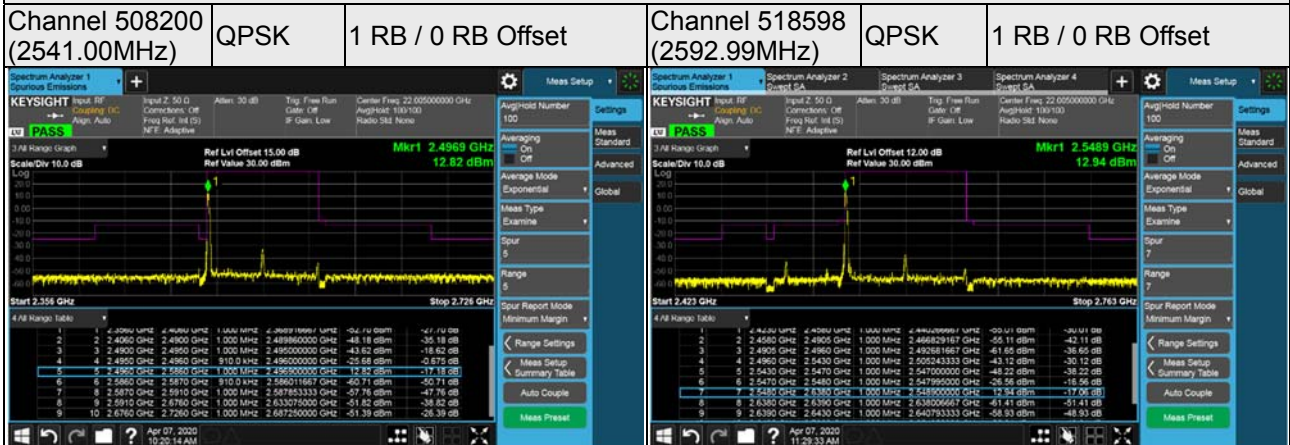
Channel 529998 (2649.99MHz) QPSK 1 RB / 216 RB Offset



Channel 529998 (2649.99MHz) QPSK 217 RB / 0 RB Offset



Channel Bandwidth: 90MHz





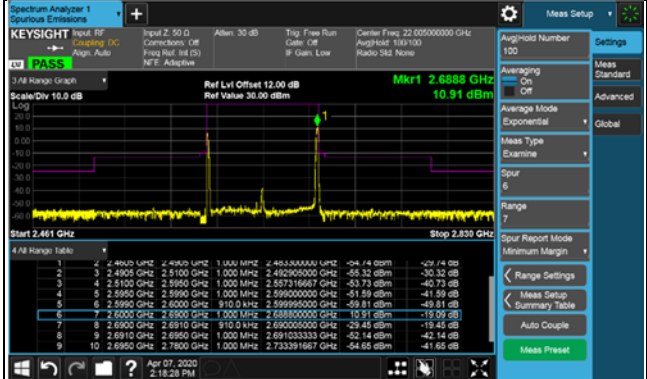
Channel Bandwidth: 90MHz

Channel 528996 (2644.98MHz) QPSK 1 RB / 0 RB Offset



|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|--|--|--|--|

Channel 528996 (2644.98MHz) QPSK 1 RB / 244 RB Offset



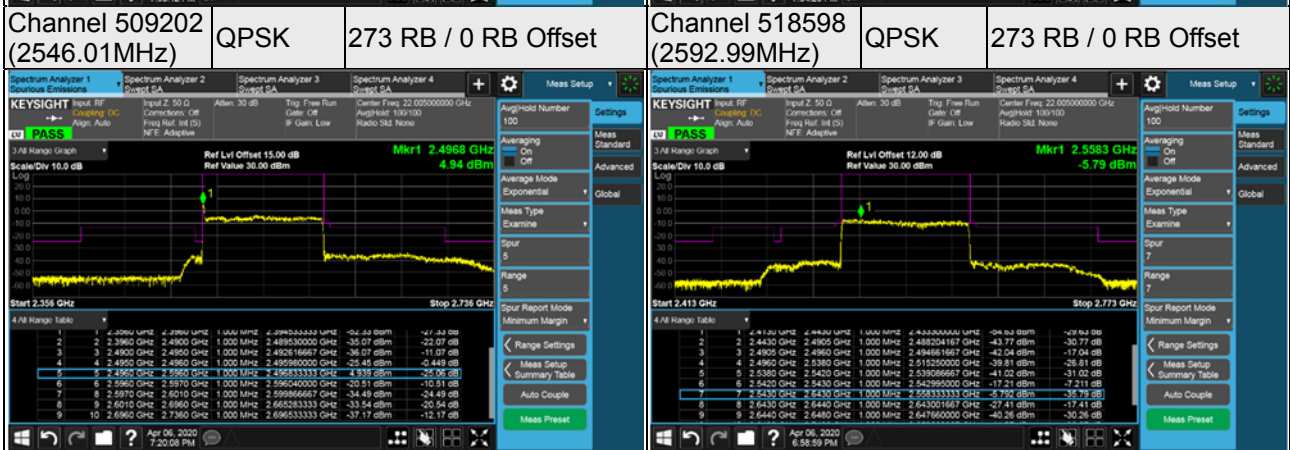
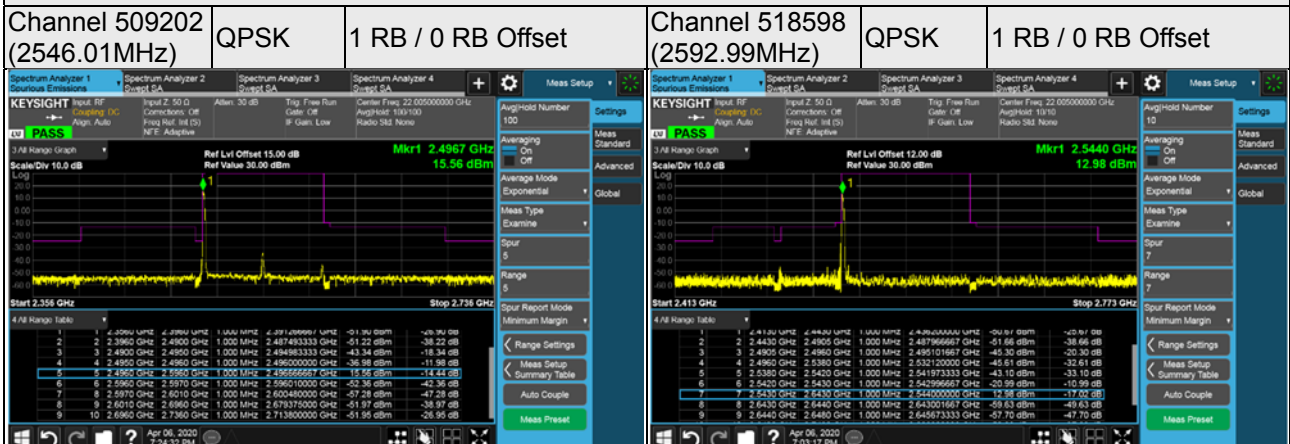
|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|--|--|--|--|

Channel 528996 (2644.98MHz) QPSK 245 RB / 0 RB Offset



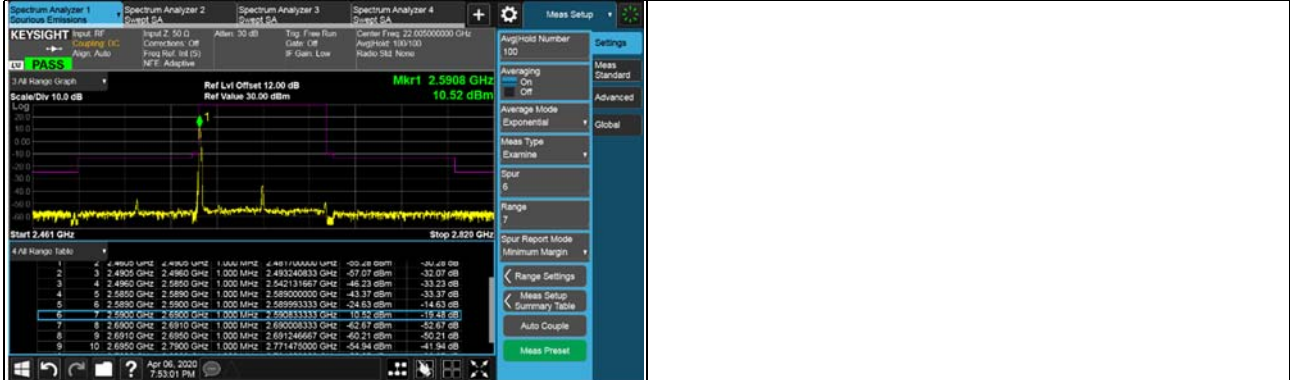
|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|--|--|--|--|

Channel Bandwidth: 100MHz

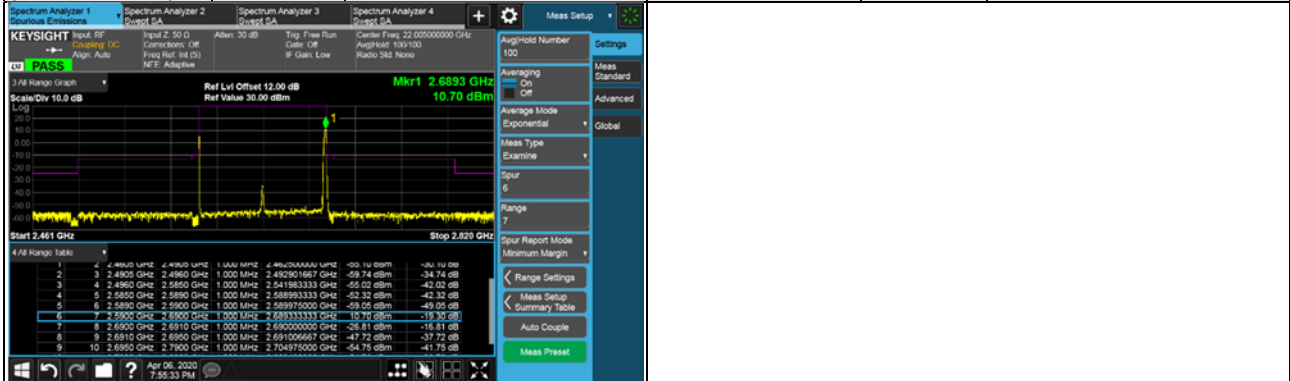


Channel Bandwidth: 100MHz

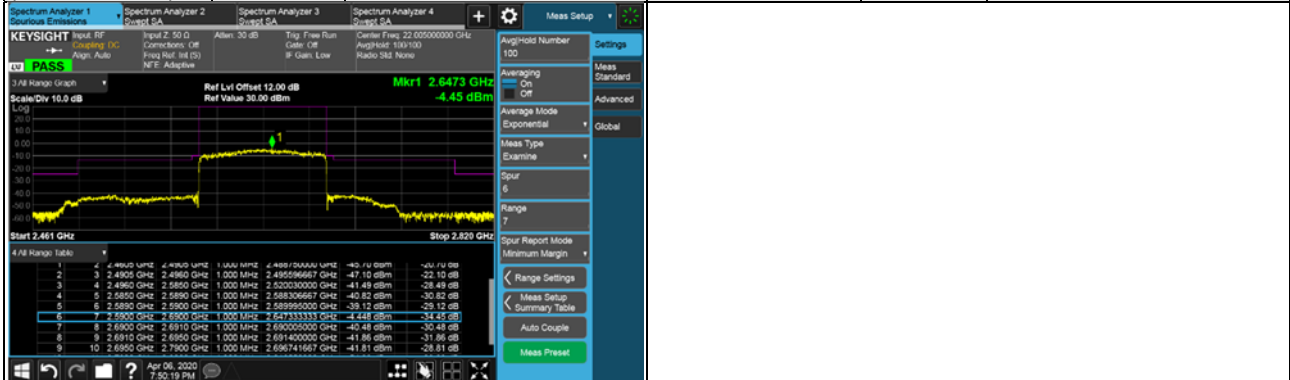
Channel 528000 (2640.00MHz) QPSK 1 RB / 0 RB Offset



Channel 528000 (2640.00MHz) QPSK 1 RB / 272 RB Offset



Channel 528000 (2640.00MHz) QPSK 273 RB / 0 RB Offset

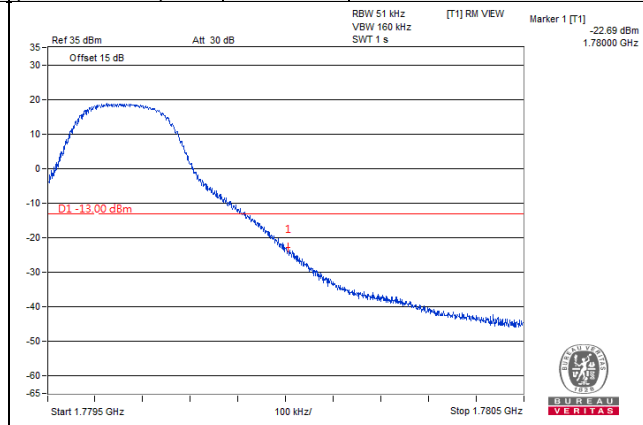
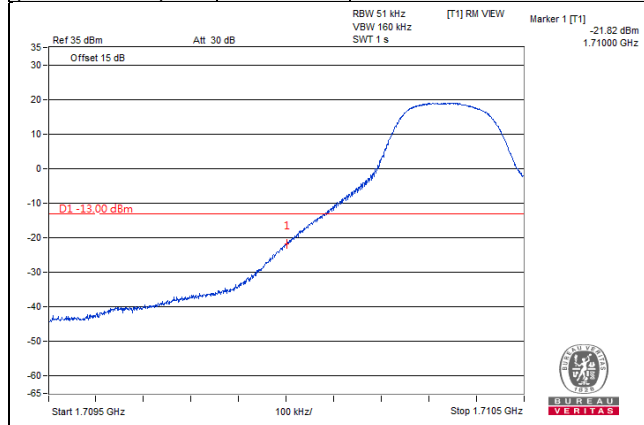


n66

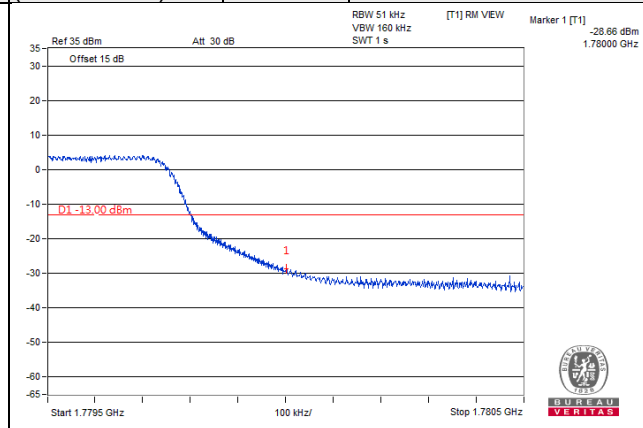
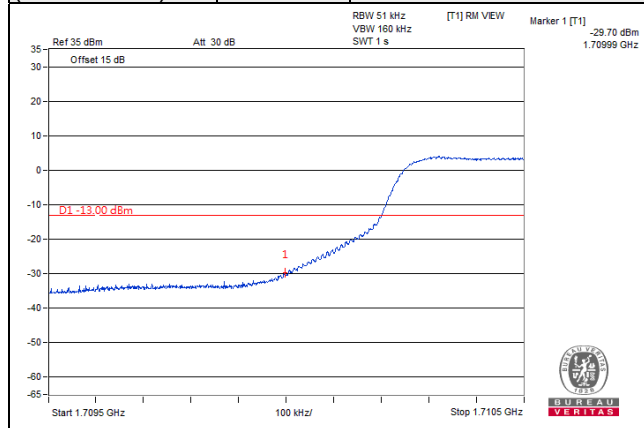
Band edge:

Channel Bandwidth: 5MHz

|                               |      |                    |                               |      |                     |
|-------------------------------|------|--------------------|-------------------------------|------|---------------------|
| Channel 342500<br>(1712.5MHz) | QPSK | 1 RB / 0 RB Offset | Channel 355500<br>(1777.5MHz) | QPSK | 1 RB / 24 RB Offset |
|-------------------------------|------|--------------------|-------------------------------|------|---------------------|

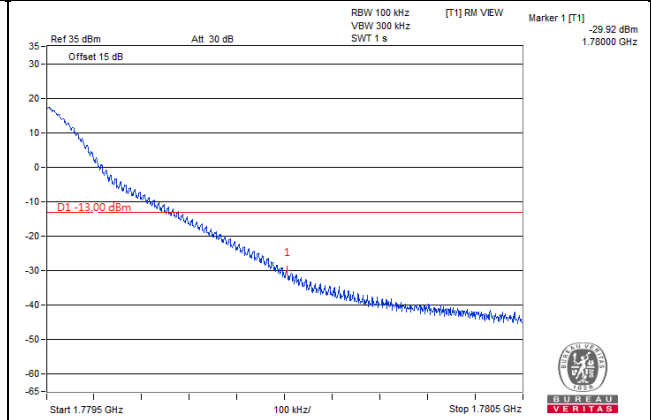
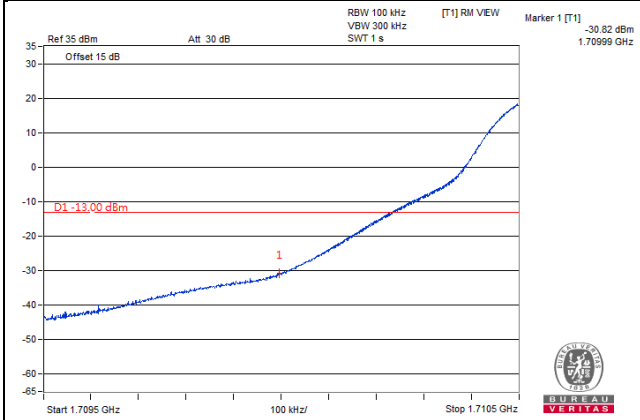


|                               |      |                     |                               |      |                     |
|-------------------------------|------|---------------------|-------------------------------|------|---------------------|
| Channel 342500<br>(1712.5MHz) | QPSK | 25 RB / 0 RB Offset | Channel 355500<br>(1777.5MHz) | QPSK | 25 RB / 0 RB Offset |
|-------------------------------|------|---------------------|-------------------------------|------|---------------------|

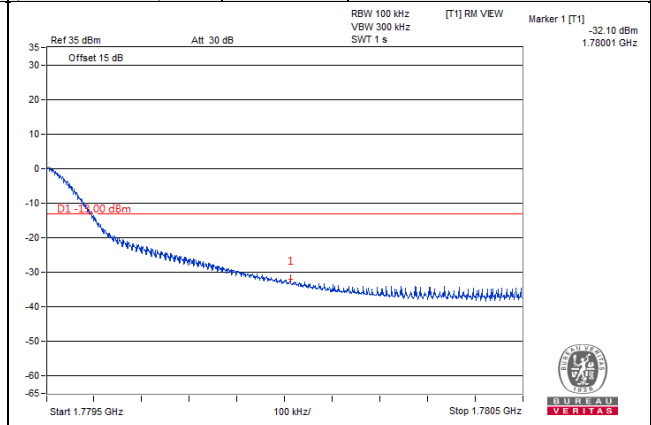
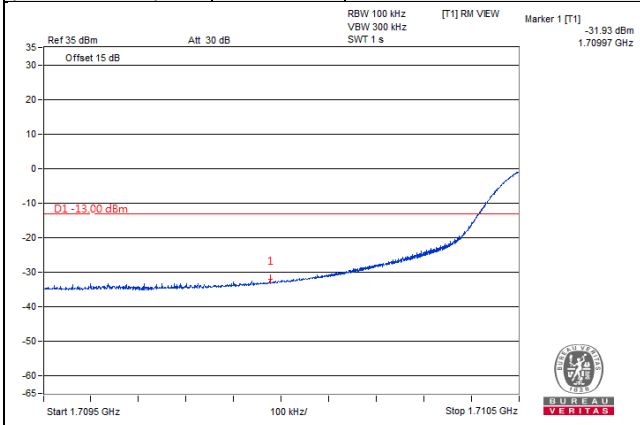


**Channel Bandwidth: 10MHz**

|                                       |             |                           |                                       |             |                            |
|---------------------------------------|-------------|---------------------------|---------------------------------------|-------------|----------------------------|
| <b>Channel 343000<br/>(1715.0MHz)</b> | <b>QPSK</b> | <b>1 RB / 0 RB Offset</b> | <b>Channel 355000<br/>(1775.0MHz)</b> | <b>QPSK</b> | <b>1 RB / 49 RB Offset</b> |
|---------------------------------------|-------------|---------------------------|---------------------------------------|-------------|----------------------------|



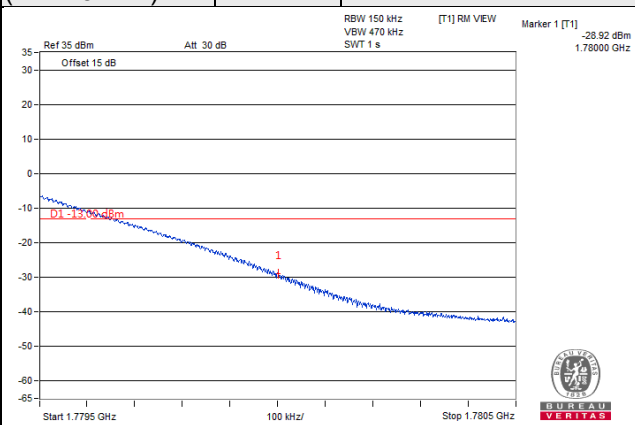
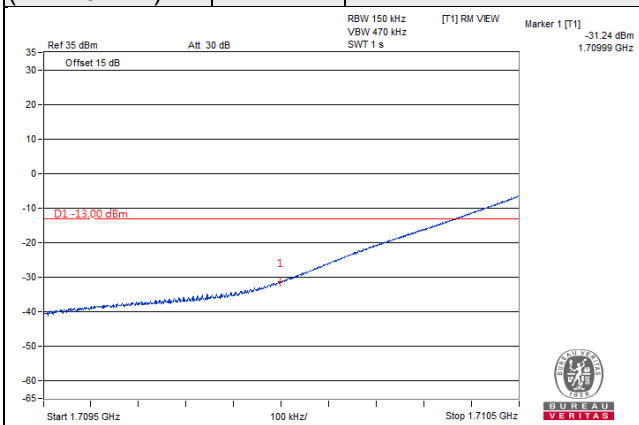
|                                       |             |                            |                                       |             |                            |
|---------------------------------------|-------------|----------------------------|---------------------------------------|-------------|----------------------------|
| <b>Channel 343000<br/>(1715.0MHz)</b> | <b>QPSK</b> | <b>50 RB / 0 RB Offset</b> | <b>Channel 355000<br/>(1775.0MHz)</b> | <b>QPSK</b> | <b>50 RB / 0 RB Offset</b> |
|---------------------------------------|-------------|----------------------------|---------------------------------------|-------------|----------------------------|



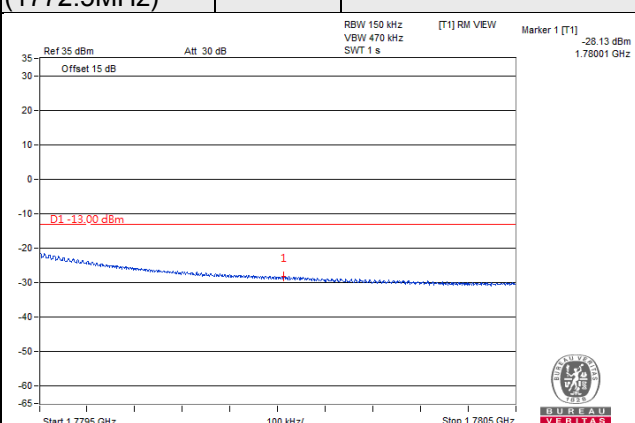
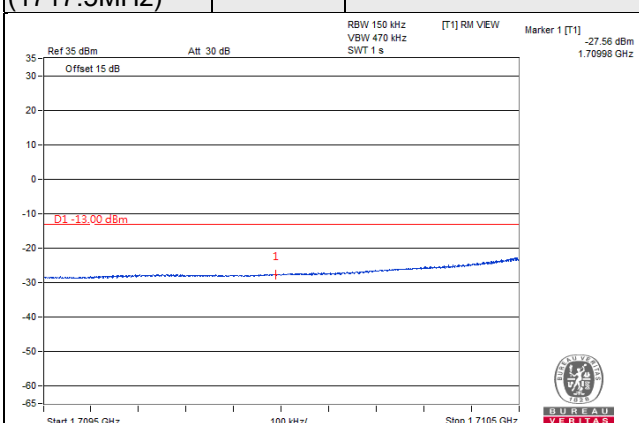


**Channel Bandwidth: 15MHz**

|                                       |             |                           |                                       |             |                            |
|---------------------------------------|-------------|---------------------------|---------------------------------------|-------------|----------------------------|
| <b>Channel 343500<br/>(1717.5MHz)</b> | <b>QPSK</b> | <b>1 RB / 0 RB Offset</b> | <b>Channel 354500<br/>(1772.5MHz)</b> | <b>QPSK</b> | <b>1 RB / 74 RB Offset</b> |
|---------------------------------------|-------------|---------------------------|---------------------------------------|-------------|----------------------------|

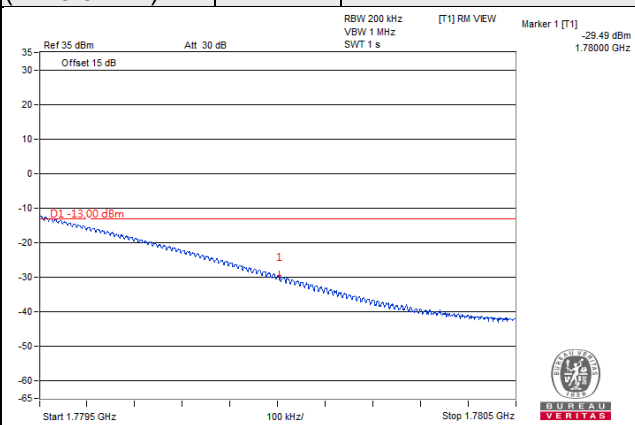
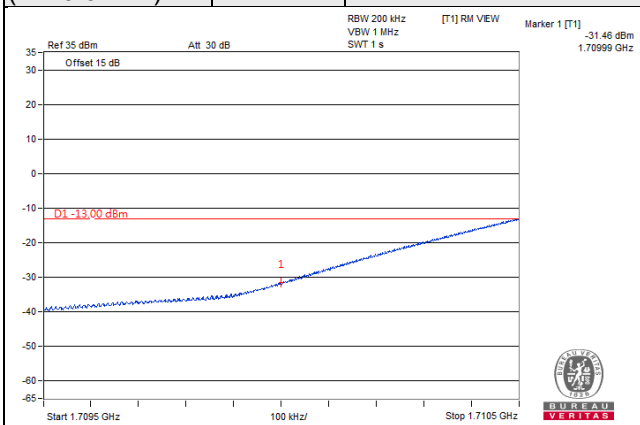


|                                       |             |                            |                                       |             |                            |
|---------------------------------------|-------------|----------------------------|---------------------------------------|-------------|----------------------------|
| <b>Channel 343500<br/>(1717.5MHz)</b> | <b>QPSK</b> | <b>75 RB / 0 RB Offset</b> | <b>Channel 354500<br/>(1772.5MHz)</b> | <b>QPSK</b> | <b>75 RB / 0 RB Offset</b> |
|---------------------------------------|-------------|----------------------------|---------------------------------------|-------------|----------------------------|

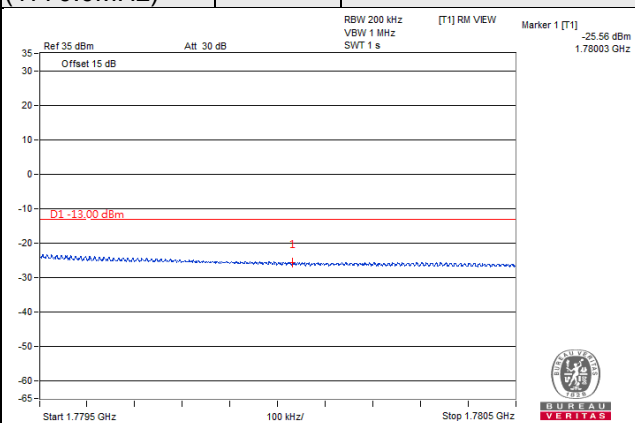
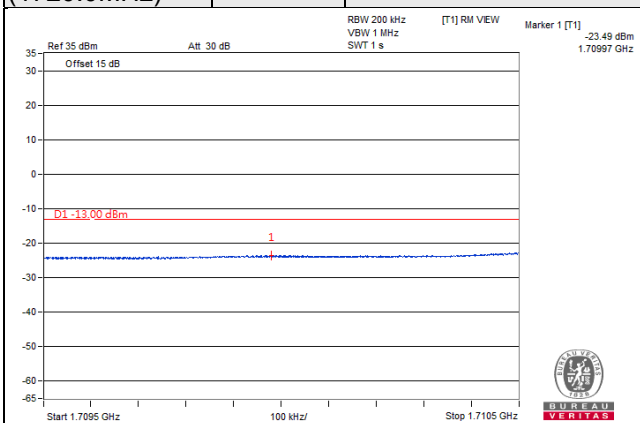


**Channel Bandwidth: 20MHz**

|                                       |             |                           |                                       |             |                            |
|---------------------------------------|-------------|---------------------------|---------------------------------------|-------------|----------------------------|
| <b>Channel 344000<br/>(1720.0MHz)</b> | <b>QPSK</b> | <b>1 RB / 0 RB Offset</b> | <b>Channel 354000<br/>(1770.0MHz)</b> | <b>QPSK</b> | <b>1 RB / 99 RB Offset</b> |
|---------------------------------------|-------------|---------------------------|---------------------------------------|-------------|----------------------------|



|                                       |             |                             |                                       |             |                             |
|---------------------------------------|-------------|-----------------------------|---------------------------------------|-------------|-----------------------------|
| <b>Channel 344000<br/>(1720.0MHz)</b> | <b>QPSK</b> | <b>100 RB / 0 RB Offset</b> | <b>Channel 354000<br/>(1770.0MHz)</b> | <b>QPSK</b> | <b>100 RB / 0 RB Offset</b> |
|---------------------------------------|-------------|-----------------------------|---------------------------------------|-------------|-----------------------------|

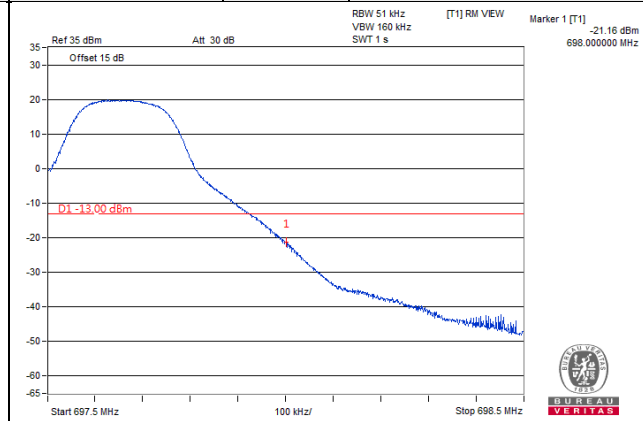
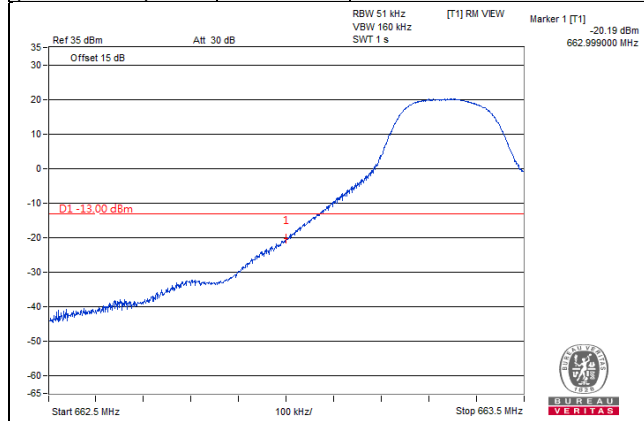


n71

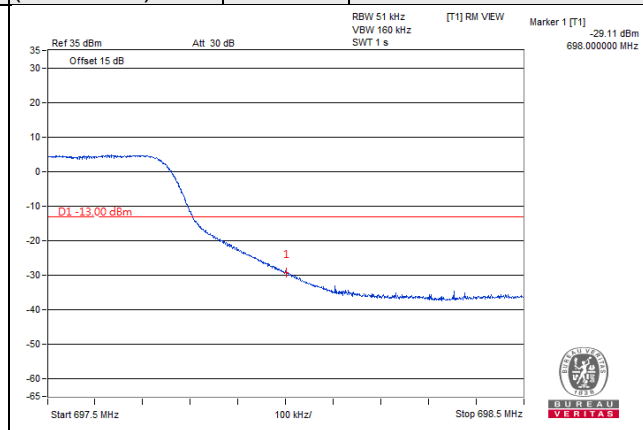
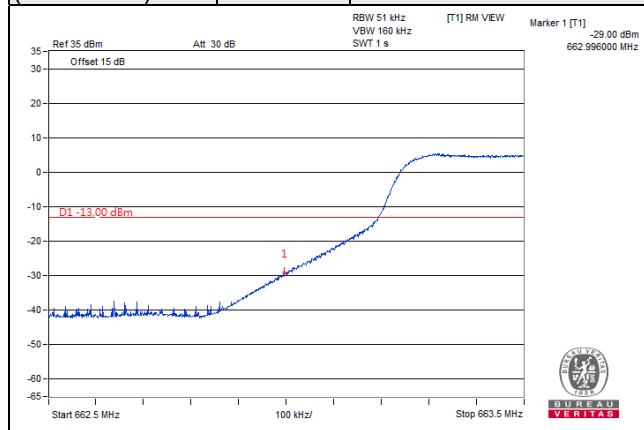
Band edge:

Channel Bandwidth: 5MHz

|                              |      |                    |                              |      |                     |
|------------------------------|------|--------------------|------------------------------|------|---------------------|
| Channel 133100<br>(665.5MHz) | QPSK | 1 RB / 0 RB Offset | Channel 139100<br>(695.5MHz) | QPSK | 1 RB / 24 RB Offset |
|------------------------------|------|--------------------|------------------------------|------|---------------------|



|                              |      |                     |                              |      |                     |
|------------------------------|------|---------------------|------------------------------|------|---------------------|
| Channel 133100<br>(665.5MHz) | QPSK | 25 RB / 0 RB Offset | Channel 139100<br>(695.5MHz) | QPSK | 25 RB / 0 RB Offset |
|------------------------------|------|---------------------|------------------------------|------|---------------------|



Channel Bandwidth: 10MHz

Channel 133600  
(668.0MHz)

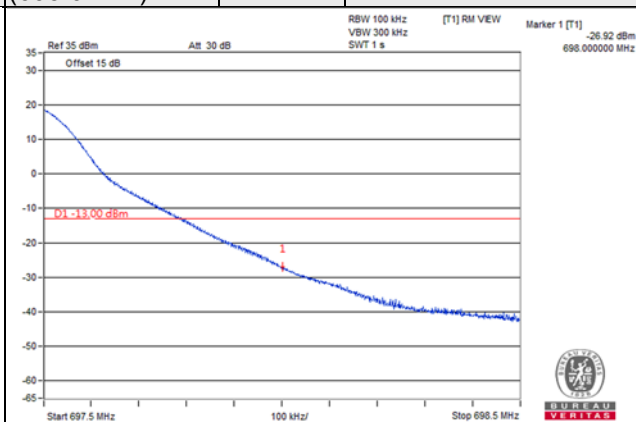
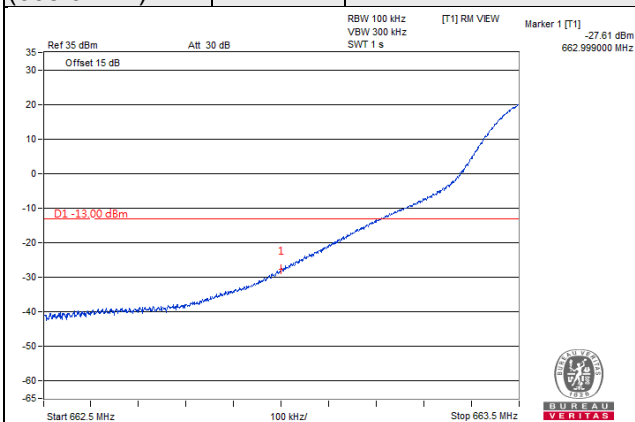
QPSK

1 RB / 0 RB Offset

Channel 138600  
(693.0MHz)

QPSK

1 RB / 49 RB Offset



Channel 133600  
(668.0MHz)

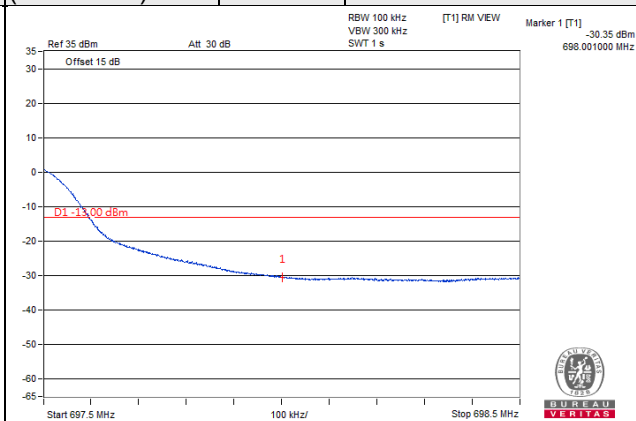
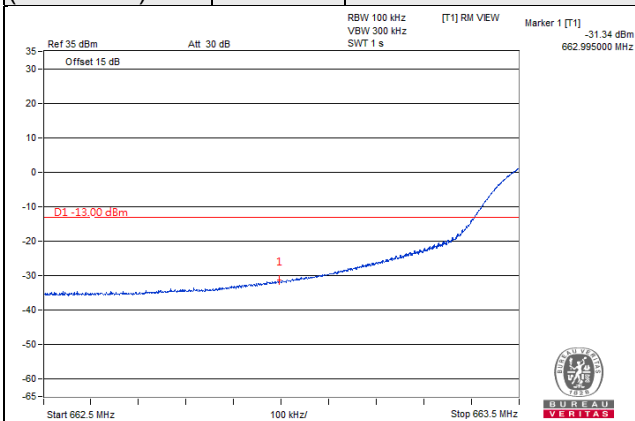
QPSK

50 RB / 0 RB Offse

Channel 138600  
(693.0MHz)

QPSK

50 RB / 0 RB Offset





Channel Bandwidth: 15MHz

Channel 134100  
(670.5MHz)

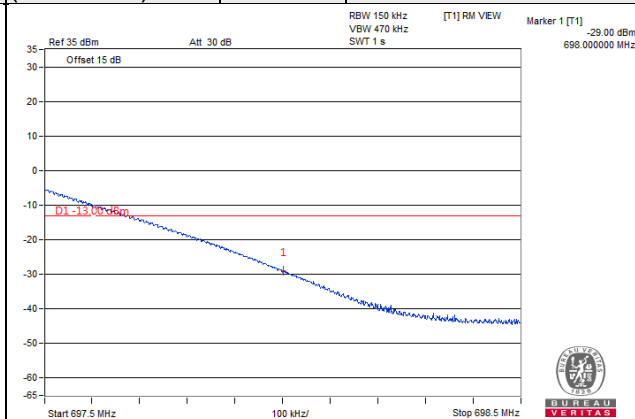
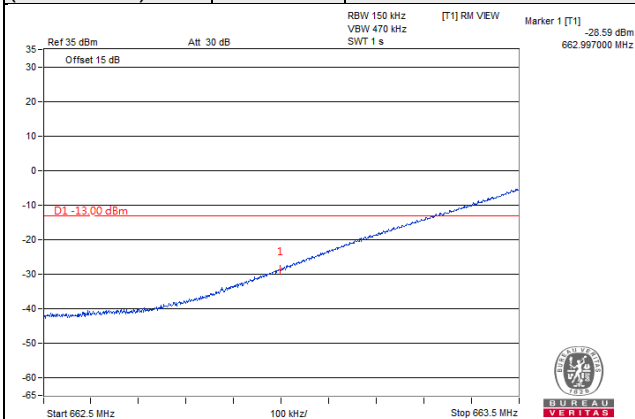
QPSK

1 RB / 0 RB Offset

Channel 138100  
(690.5MHz)

QPSK

1 RB / 74 RB Offset



Channel 134100  
(670.5MHz)

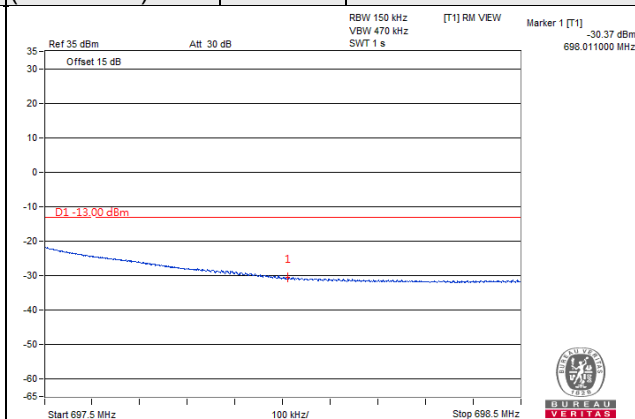
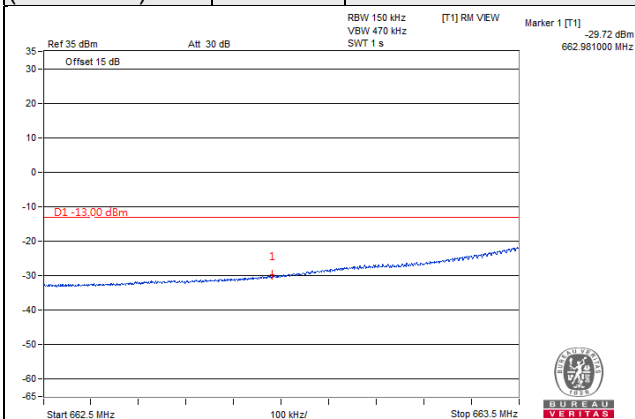
QPSK

75 RB / 0 RB Offset

Channel 138100  
(690.5MHz)

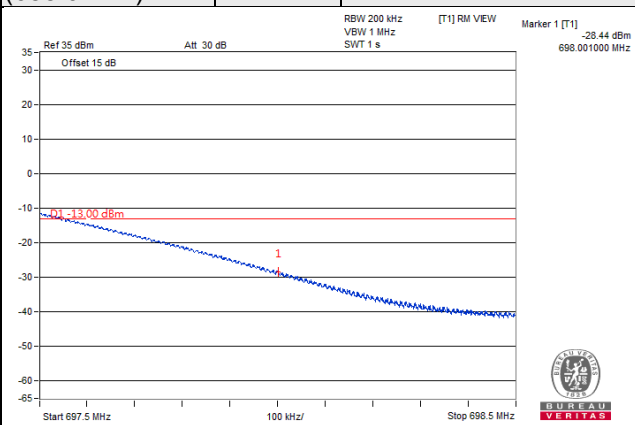
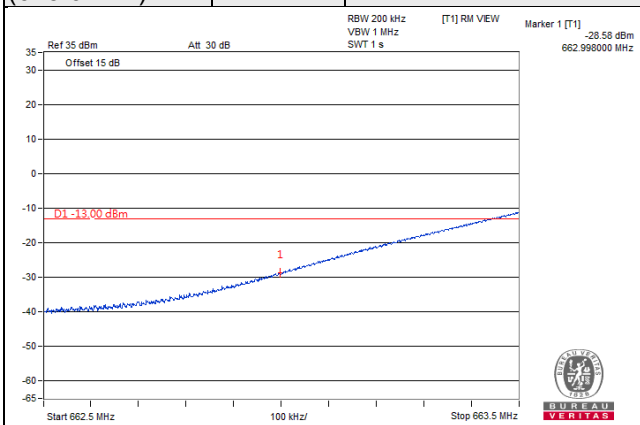
QPSK

75 RB / 0 RB Offset

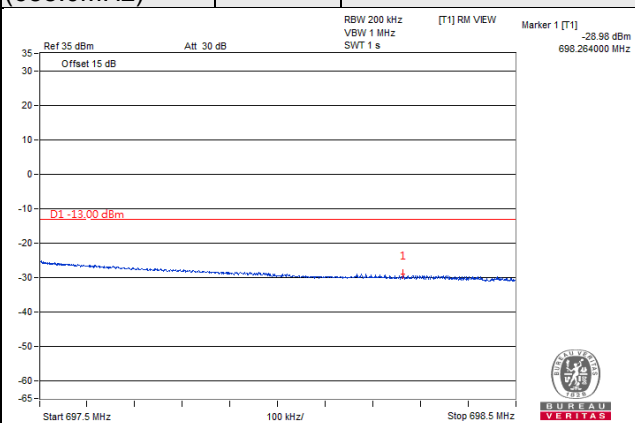
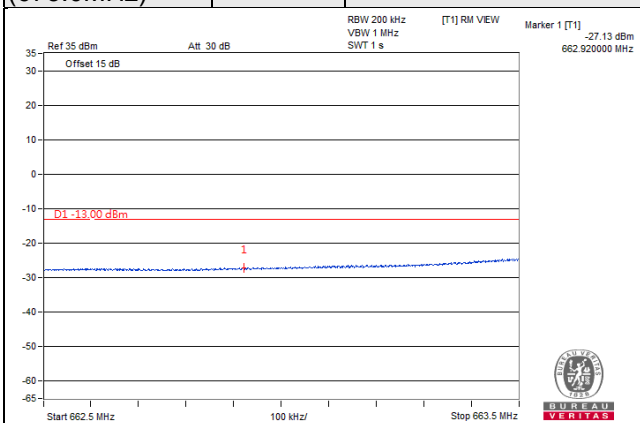


**Channel Bandwidth: 20MHz**

|                                      |             |                           |                                      |             |                            |
|--------------------------------------|-------------|---------------------------|--------------------------------------|-------------|----------------------------|
| <b>Channel 134600<br/>(673.0MHz)</b> | <b>QPSK</b> | <b>1 RB / 0 RB Offset</b> | <b>Channel 137600<br/>(688.0MHz)</b> | <b>QPSK</b> | <b>1 RB / 99 RB Offset</b> |
|--------------------------------------|-------------|---------------------------|--------------------------------------|-------------|----------------------------|



|                                      |             |                             |                                      |             |                             |
|--------------------------------------|-------------|-----------------------------|--------------------------------------|-------------|-----------------------------|
| <b>Channel 134600<br/>(673.0MHz)</b> | <b>QPSK</b> | <b>100 RB / 0 RB Offset</b> | <b>Channel 137600<br/>(688.0MHz)</b> | <b>QPSK</b> | <b>100 RB / 0 RB Offset</b> |
|--------------------------------------|-------------|-----------------------------|--------------------------------------|-------------|-----------------------------|

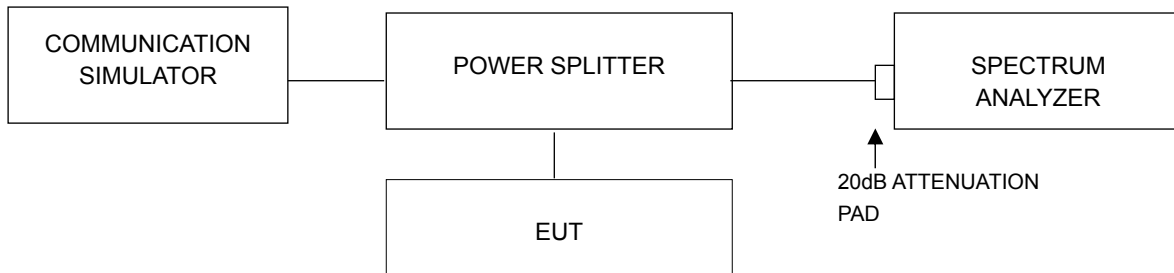


## 4.6 Peak to Average Ratio

### 4.6.1 Limits of Peak to Average Ratio Measurement

In measuring transmissions in this band using an average power technique, the peak to-average ratio (PAR) of the transmission may not exceed 13 dB

### 4.6.2 Test Setup



### 4.6.3 Test Procedures

- Set resolution/measurement bandwidth  $\geq$  signal's occupied bandwidth;
- Set the number of counts to a value that stabilizes the measured CCDF curve;
- Record the maximum PAPR level associated with a probability of 0.1%.

#### 4.6.4 Test Results

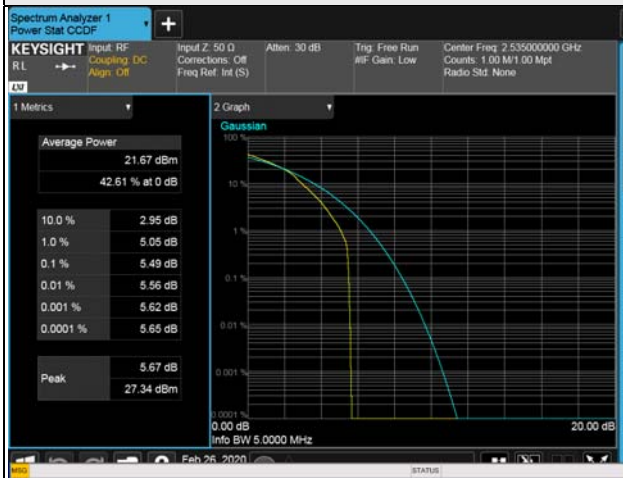
n7

| n7, Channel Bandwidth 5MHz  |                 |                            |       |       |
|-----------------------------|-----------------|----------------------------|-------|-------|
| Channel                     | Frequency (MHz) | Peak To Average Ratio (dB) |       |       |
|                             |                 | QPSK                       | 16QAM | 64QAM |
| 500500                      | 2502.5          | 3.60                       | 5.34  | 5.43  |
| 507000                      | 2535.0          | 3.61                       | 5.34  | 5.49  |
| 513500                      | 2567.5          | 3.36                       | 4.13  | 4.18  |
| n7, Channel Bandwidth 10MHz |                 |                            |       |       |
| Channel                     | Frequency (MHz) | Peak To Average Ratio (dB) |       |       |
|                             |                 | QPSK                       | 16QAM | 64QAM |
| 501000                      | 2505.0          | 3.53                       | 5.16  | 5.32  |
| 507000                      | 2535.0          | 3.66                       | 5.25  | 5.44  |
| 513000                      | 2565.0          | 3.31                       | 4.07  | 4.12  |
| n7, Channel Bandwidth 15MHz |                 |                            |       |       |
| Channel                     | Frequency (MHz) | Peak To Average Ratio (dB) |       |       |
|                             |                 | QPSK                       | 16QAM | 64QAM |
| 501500                      | 2507.5          | 3.62                       | 4.95  | 5.01  |
| 507000                      | 2535.0          | 3.47                       | 5.22  | 5.26  |
| 512500                      | 2562.5          | 3.30                       | 3.94  | 4.10  |
| n7, Channel Bandwidth 20MHz |                 |                            |       |       |
| Channel                     | Frequency (MHz) | Peak To Average Ratio (dB) |       |       |
|                             |                 | QPSK                       | 16QAM | 64QAM |
| 502000                      | 2510.0          | 3.61                       | 5.08  | 5.42  |
| 507000                      | 2535.0          | 3.40                       | 5.17  | 5.17  |
| 512000                      | 2560.0          | 3.27                       | 3.96  | 4.11  |



### Spectrum Plot of Worst Value

5MHz / 64QAM



10MHz / 64QAM



15MHz / 64QAM



20MHz / 64QAM



n12

| n12, Channel Bandwidth 5MHz  |                 |                            |       |       |
|------------------------------|-----------------|----------------------------|-------|-------|
| Channel                      | Frequency (MHz) | Peak To Average Ratio (dB) |       |       |
|                              |                 | QPSK                       | 16QAM | 64QAM |
| 140300                       | 701.5           | 3.49                       | 4.22  | 4.24  |
| 141500                       | 707.5           | 3.43                       | 4.97  | 5.06  |
| 142700                       | 713.5           | 3.49                       | 4.93  | 5.01  |
| n12, Channel Bandwidth 10MHz |                 |                            |       |       |
| Channel                      | Frequency (MHz) | Peak To Average Ratio (dB) |       |       |
|                              |                 | QPSK                       | 16QAM | 64QAM |
| 140800                       | 704.0           | 3.31                       | 4.56  | 4.51  |
| 141500                       | 707.5           | 3.19                       | 4.69  | 4.75  |
| 142200                       | 711.0           | 3.62                       | 5.20  | 5.16  |
| n12, Channel Bandwidth 15MHz |                 |                            |       |       |
| Channel                      | Frequency (MHz) | Peak To Average Ratio (dB) |       |       |
|                              |                 | QPSK                       | 16QAM | 64QAM |
| 141300                       | 706.5           | 3.59                       | 4.72  | 4.80  |
| 141500                       | 707.5           | 3.44                       | 4.92  | 5.04  |
| 141700                       | 708.5           | 3.32                       | 4.05  | 4.12  |

### Spectrum Plot of Worst Value

5MHz / 64QAM



10MHz / 16QAM

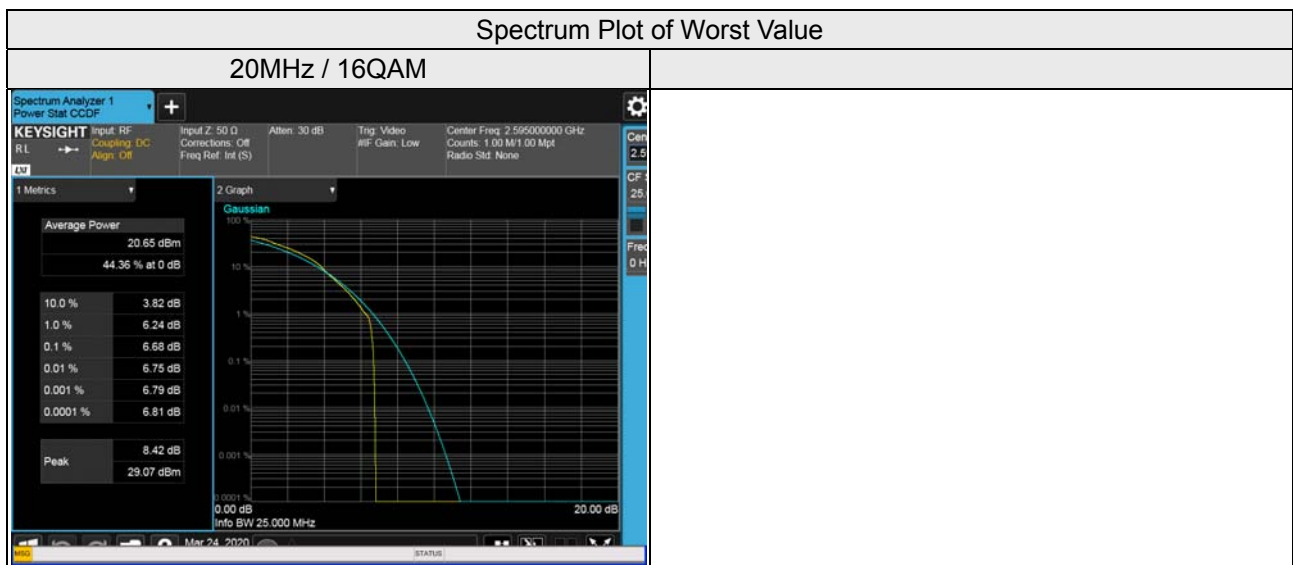


15MHz / 64QAM



n38

| n38, Channel Bandwidth 20MHz |                 |                            |       |       |
|------------------------------|-----------------|----------------------------|-------|-------|
| Channel                      | Frequency (MHz) | Peak To Average Ratio (dB) |       |       |
|                              |                 | QPSK                       | 16QAM | 64QAM |
| 516000                       | 2580.0          | 4.08                       | 6.42  | 6.22  |
| 519000                       | 2595.0          | 4.30                       | 6.68  | 5.67  |
| 522000                       | 2610.0          | 4.17                       | 6.17  | 6.06  |





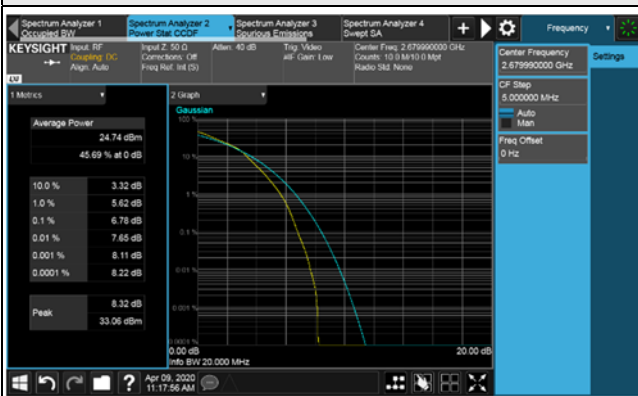
n41

| n41, Channel Bandwidth 20MHz |                 |                            |       |       |
|------------------------------|-----------------|----------------------------|-------|-------|
| Channel                      | Frequency (MHz) | Peak To Average Ratio (dB) |       |       |
|                              |                 | QPSK                       | 16QAM | 64QAM |
| 501204                       | 2506.02         | 5.02                       | 6.18  | 6.13  |
| 518598                       | 2592.99         | 5.76                       | 6.49  | 6.51  |
| 535998                       | 2679.99         | 6.03                       | 6.78  | 6.66  |
| n41, Channel Bandwidth 40MHz |                 |                            |       |       |
| Channel                      | Frequency (MHz) | Peak To Average Ratio (dB) |       |       |
|                              |                 | QPSK                       | 16QAM | 64QAM |
| 503202                       | 2516.01         | 6.68                       | 6.63  | 6.91  |
| 518598                       | 2592.99         | 6.80                       | 6.81  | 7.18  |
| 534000                       | 2670.00         | 6.73                       | 6.79  | 7.29  |
| n41, Channel Bandwidth 50MHz |                 |                            |       |       |
| Channel                      | Frequency (MHz) | Peak To Average Ratio (dB) |       |       |
|                              |                 | QPSK                       | 16QAM | 64QAM |
| 504204                       | 2521.02         | 5.45                       | 5.53  | 5.70  |
| 518598                       | 2592.99         | 6.46                       | 6.96  | 7.35  |
| 532998                       | 2664.99         | 6.39                       | 6.82  | 7.24  |
| n41, Channel Bandwidth 60MHz |                 |                            |       |       |
| Channel                      | Frequency (MHz) | Peak To Average Ratio (dB) |       |       |
|                              |                 | QPSK                       | 16QAM | 64QAM |
| 505200                       | 2526.00         | 6.99                       | 7.05  | 7.44  |
| 518598                       | 2592.99         | 6.68                       | 6.70  | 7.10  |
| 531996                       | 2659.98         | 6.67                       | 6.68  | 7.10  |

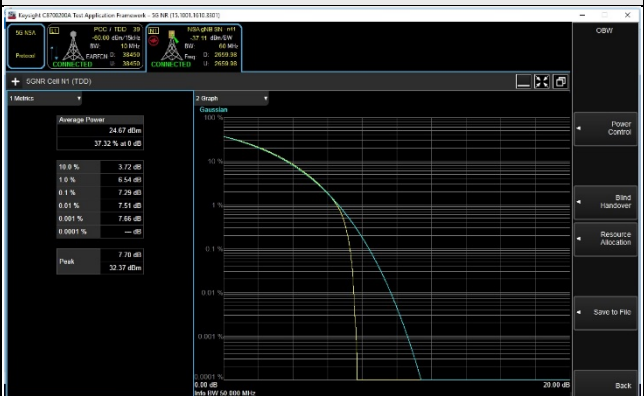
| n41, Channel Bandwidth 80MHz  |                 |                            |       |       |
|-------------------------------|-----------------|----------------------------|-------|-------|
| Channel                       | Frequency (MHz) | Peak To Average Ratio (dB) |       |       |
|                               |                 | QPSK                       | 16QAM | 64QAM |
| 507204                        | 2536.02         | 7.24                       | 7.22  | 7.67  |
| 518598                        | 2592.99         | 7.03                       | 6.99  | 7.50  |
| 529998                        | 2649.99         | 6.71                       | 6.70  | 7.21  |
| n41, Channel Bandwidth 90MHz  |                 |                            |       |       |
| Channel                       | Frequency (MHz) | Peak To Average Ratio (dB) |       |       |
|                               |                 | QPSK                       | 16QAM | 64QAM |
| 508200                        | 2541.00         | 7.25                       | 7.35  | 7.60  |
| 518598                        | 2592.99         | 7.07                       | 7.07  | 7.38  |
| 528996                        | 2644.98         | 6.66                       | 6.68  | 7.15  |
| n41, Channel Bandwidth 100MHz |                 |                            |       |       |
| Channel                       | Frequency (MHz) | Peak To Average Ratio (dB) |       |       |
|                               |                 | QPSK                       | 16QAM | 64QAM |
| 509202                        | 2546.01         | 5.69                       | 6.24  | 6.38  |
| 518598                        | 2592.99         | 6.82                       | 6.85  | 7.23  |
| 528000                        | 2640.00         | 8.04                       | 7.93  | 8.05  |

### Spectrum Plot of Worst Value

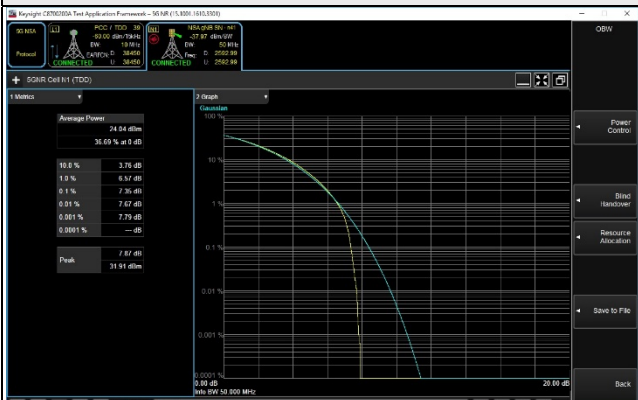
**20MHz / 16QAM**



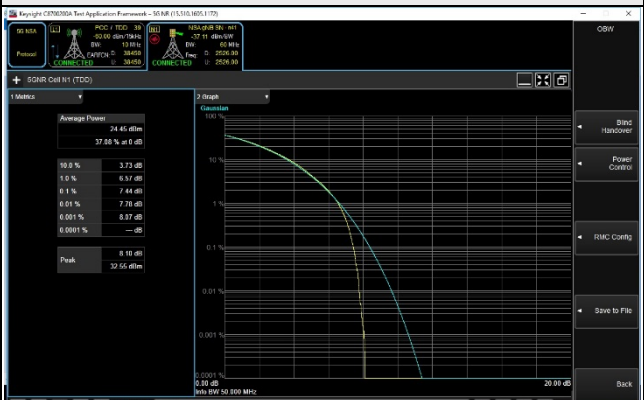
**40MHz / 64QAM**



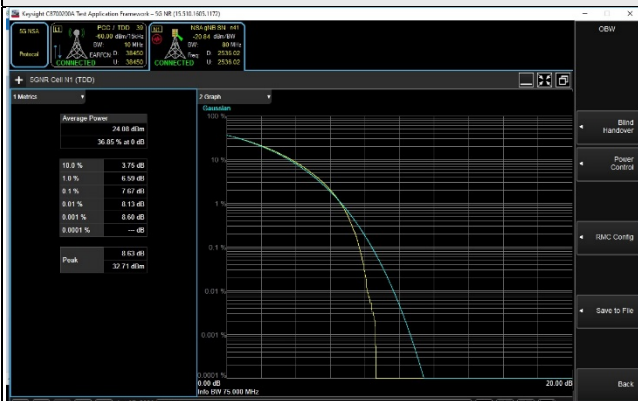
**50MHz / 64QAM**



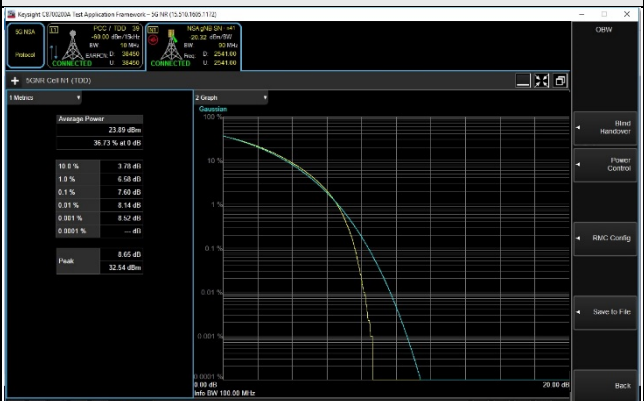
**60MHz / 64QAM**



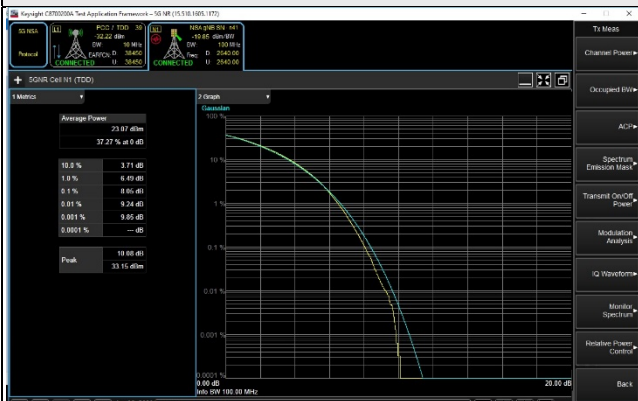
**80MHz / 64QAM**



**90MHz / 64QAM**



**100MHz / 64QAM**

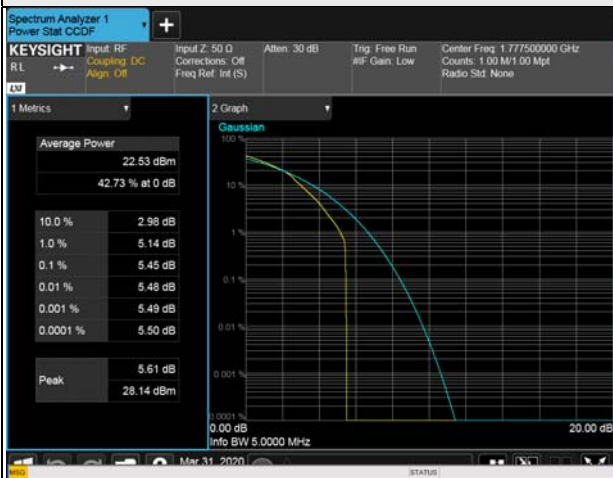


n66

| n66, Channel Bandwidth 5MHz  |                 |                            |       |       |
|------------------------------|-----------------|----------------------------|-------|-------|
| Channel                      | Frequency (MHz) | Peak To Average Ratio (dB) |       |       |
|                              |                 | QPSK                       | 16QAM | 64QAM |
| 342500                       | 1712.5          | 3.67                       | 4.76  | 4.88  |
| 349000                       | 1745.0          | 3.64                       | 5.16  | 5.29  |
| 355500                       | 1777.5          | 3.67                       | 5.28  | 5.45  |
| n66, Channel Bandwidth 10MHz |                 |                            |       |       |
| Channel                      | Frequency (MHz) | Peak To Average Ratio (dB) |       |       |
|                              |                 | QPSK                       | 16QAM | 64QAM |
| 343000                       | 1715.0          | 3.62                       | 4.39  | 4.46  |
| 349000                       | 1745.0          | 3.72                       | 4.56  | 4.58  |
| 355000                       | 1775.0          | 3.81                       | 4.57  | 4.55  |
| n66, Channel Bandwidth 15MHz |                 |                            |       |       |
| Channel                      | Frequency (MHz) | Peak To Average Ratio (dB) |       |       |
|                              |                 | QPSK                       | 16QAM | 64QAM |
| 343500                       | 1717.5          | 3.62                       | 4.47  | 4.52  |
| 349000                       | 1745.0          | 3.59                       | 4.38  | 4.45  |
| 354500                       | 1772.5          | 3.59                       | 4.49  | 4.56  |
| n66, Channel Bandwidth 20MHz |                 |                            |       |       |
| Channel                      | Frequency (MHz) | Peak To Average Ratio (dB) |       |       |
|                              |                 | QPSK                       | 16QAM | 64QAM |
| 344000                       | 1720.0          | 3.66                       | 4.48  | 4.55  |
| 349000                       | 1745.0          | 3.56                       | 4.35  | 4.47  |
| 354000                       | 1770.0          | 3.41                       | 5.24  | 5.32  |

### Spectrum Plot of Worst Value

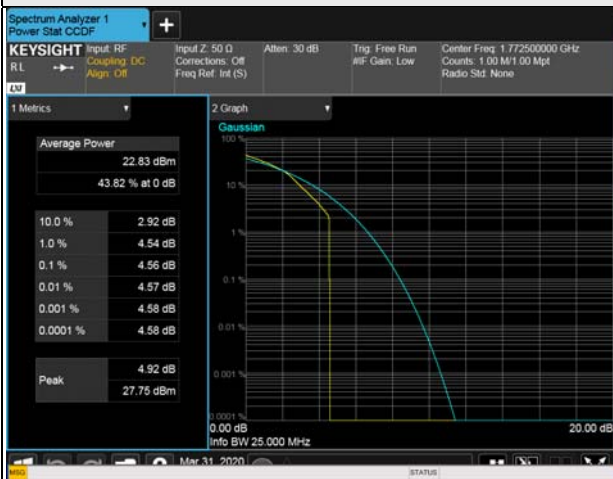
5MHz / 64QAM



10MHz / 64QAM



15MHz / 64QAM



20MHz / 64QAM



n71

| n71, Channel Bandwidth 5MHz  |                 |                            |       |       |
|------------------------------|-----------------|----------------------------|-------|-------|
| Channel                      | Frequency (MHz) | Peak To Average Ratio (dB) |       |       |
|                              |                 | QPSK                       | 16QAM | 64QAM |
| 133100                       | 665.5           | 3.53                       | 5.19  | 6.73  |
| 136100                       | 680.5           | 3.53                       | 4.40  | 7.07  |
| 139100                       | 695.5           | 3.59                       | 4.72  | 6.83  |
| n71, Channel Bandwidth 10MHz |                 |                            |       |       |
| Channel                      | Frequency (MHz) | Peak To Average Ratio (dB) |       |       |
|                              |                 | QPSK                       | 16QAM | 64QAM |
| 133600                       | 668             | 3.59                       | 5.11  | 6.66  |
| 136100                       | 680.5           | 3.63                       | 5.01  | 6.89  |
| 138600                       | 693             | 3.78                       | 4.94  | 6.78  |
| n71, Channel Bandwidth 15MHz |                 |                            |       |       |
| Channel                      | Frequency (MHz) | Peak To Average Ratio (dB) |       |       |
|                              |                 | QPSK                       | 16QAM | 64QAM |
| 134100                       | 670.5           | 3.32                       | 5.06  | 6.49  |
| 136100                       | 680.5           | 3.52                       | 4.91  | 6.94  |
| 138100                       | 690.5           | 3.48                       | 5.35  | 6.97  |
| n71, Channel Bandwidth 20MHz |                 |                            |       |       |
| Channel                      | Frequency (MHz) | Peak To Average Ratio (dB) |       |       |
|                              |                 | QPSK                       | 16QAM | 64QAM |
| 134600                       | 673             | 3.45                       | 5.04  | 6.54  |
| 136100                       | 680.5           | 3.65                       | 5.31  | 6.92  |
| 137600                       | 688             | 3.34                       | 4.58  | 6.79  |



### Spectrum Plot of Worst Value

5MHz / 64QAM



10MHz / 64QAM



15MHz / 64QAM



20MHz / 64QAM



## 4.7 Conducted Spurious Emissions

### 4.7.1 Limits of Conducted Spurious Emissions Measurement

For n66

In the FCC 27.53(h), On any frequency outside a licensee's frequency block, The power of any emission shall be attenuated below the transmitter power (P) by at least  $43 + 10 \log (P)$  dB. The emission limit equal to  $-13\text{dBm}$ .

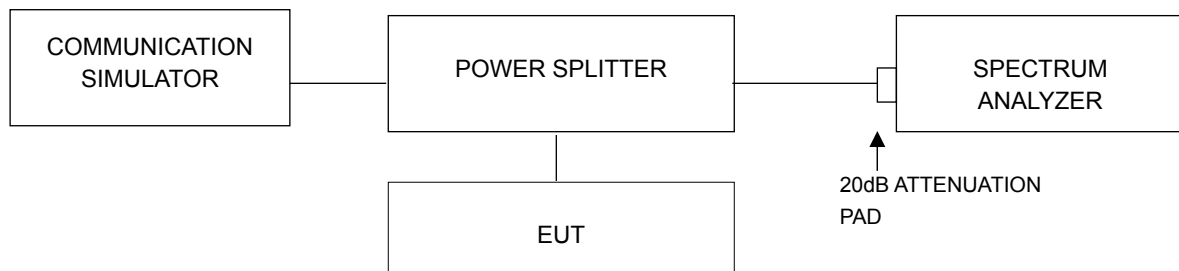
For n7, n38, n41

In the FCC 27.53(m)(4), On any frequency outside a licensee's frequency block, The power of any emission shall be attenuated below the transmitter power (P) by at least  $55 + 10 \log (P)$  dB. The emission limit equal to  $-25\text{dBm}$ .

For n12, n71

According to FCC 27.53(g) for operations in the 600 MHz band and the 698-746 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power (P) within the licensed band(s) of operation, measured in watts, by at least  $43 + 10 \log (P)$  dB. Compliance with this provision is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kilohertz or greater.

### 4.7.2 Test Setup



### 4.7.3 Test Procedure

- All measurements were done at 3 channels: low, middle and high operational frequency range.
- When the spectrum scanned from 9kHz to 7GHz / 8GHz / 18GHz / 26GHz / 27GHz / 30GHz, it shall be connected to the attenuator with the carried frequency.

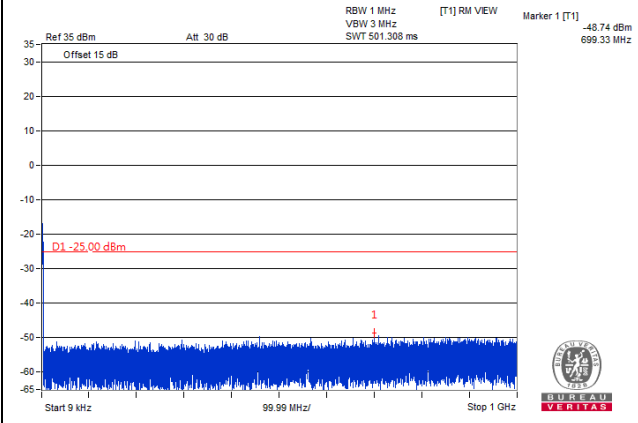
#### 4.7.4 Test Results

n7

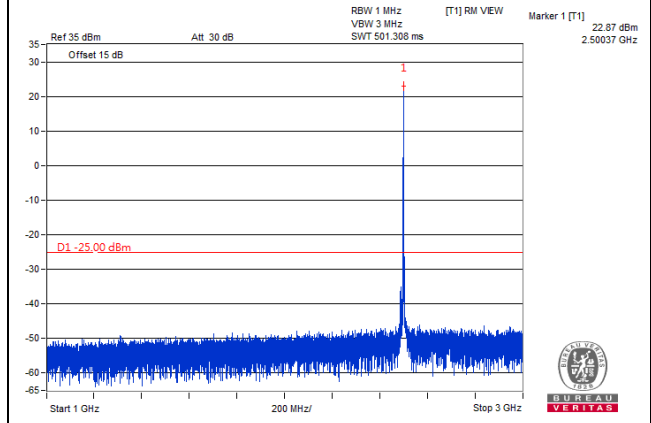
Channel Band width: 5MHz

Channel 500500(2502.5MHz)

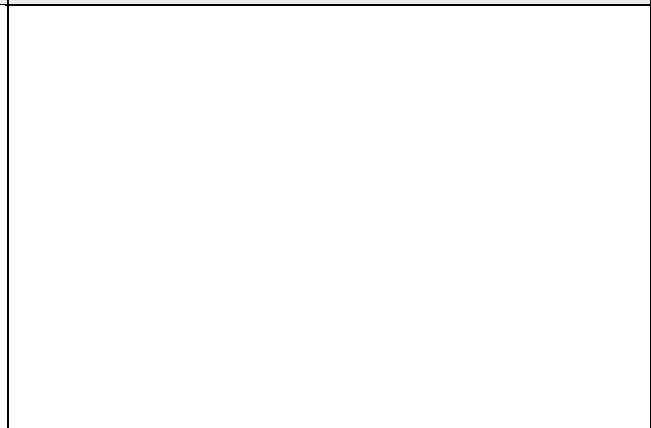
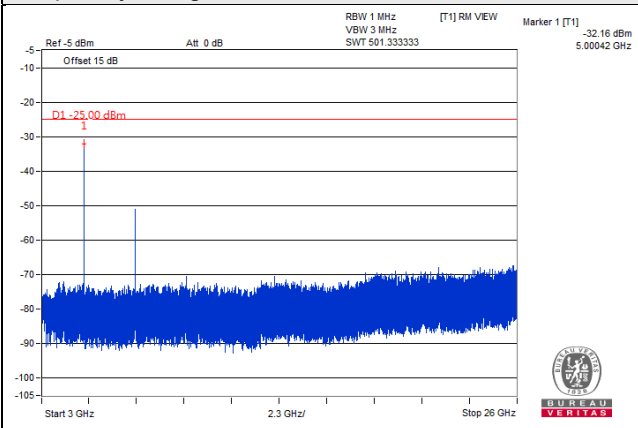
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26GHz

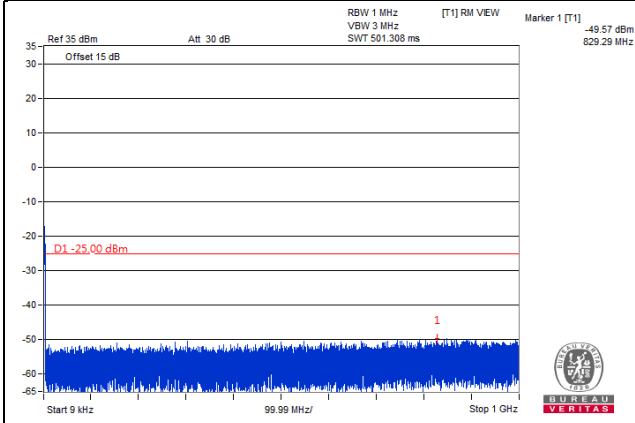


\*The 9kHz signal over the limit is from Spectrum.

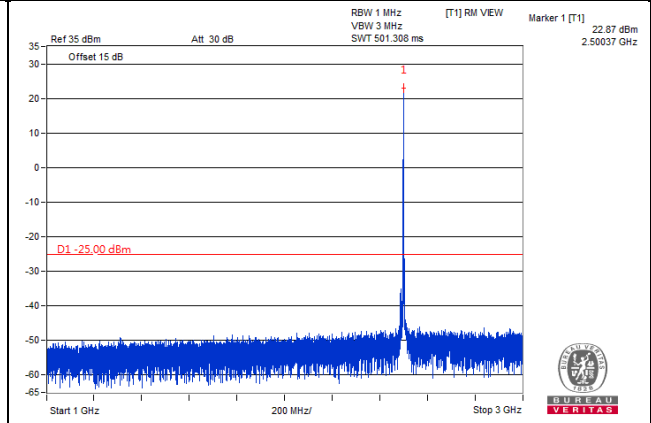
Channel Band width: 5MHz

Channel 507000(2535MHz)

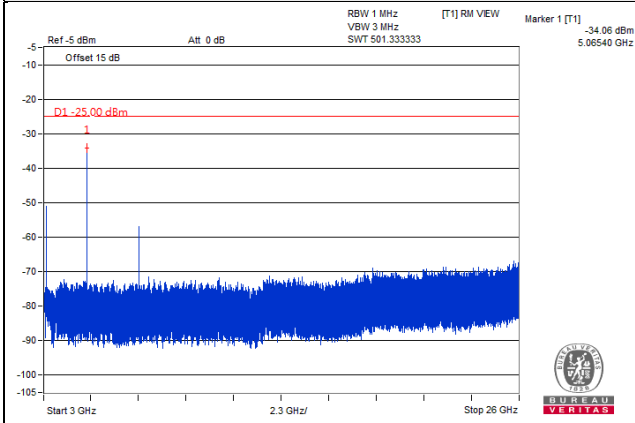
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26GHz

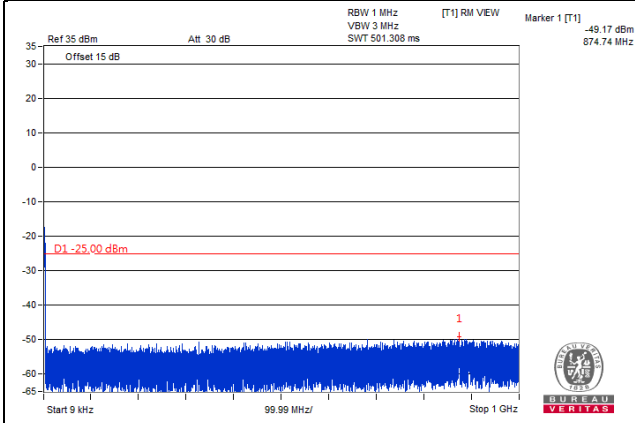


\*The 9kHz signal over the limit is from Spectrum.

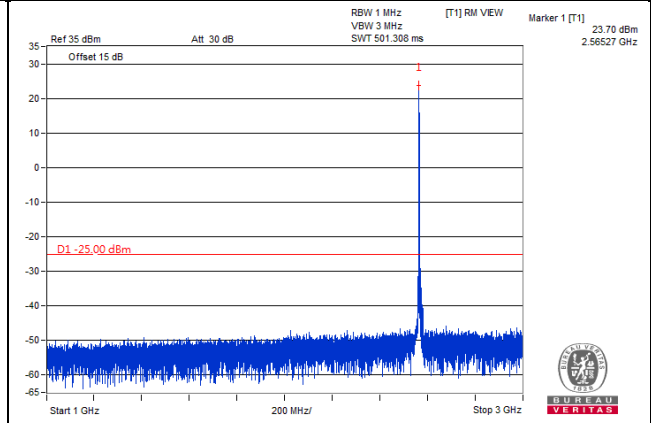
Channel Band width: 5MHz

Channel 513500(2567.5MHz)

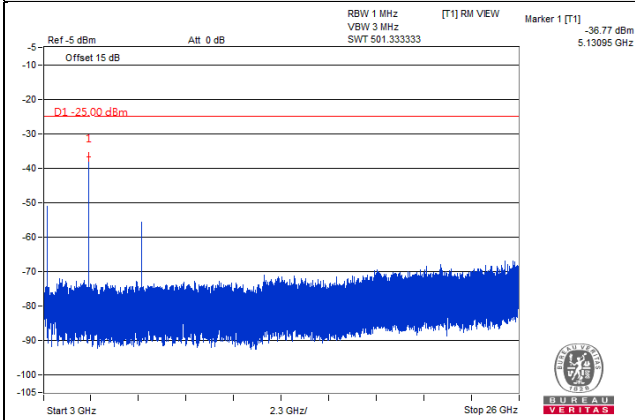
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26GHz

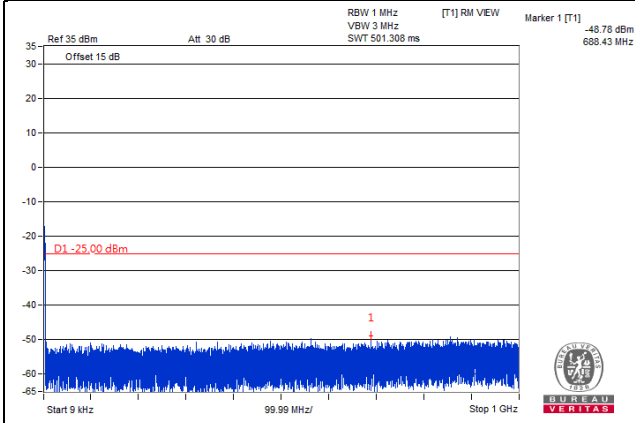


\*The 9kHz signal over the limit is from Spectrum.

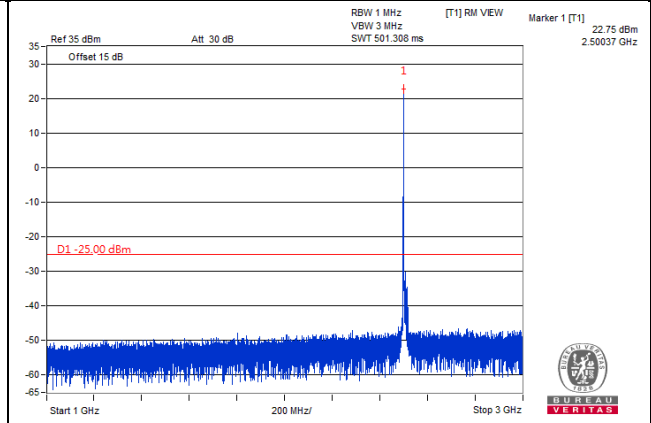
Channel Band width: 10MHz

Channel 501000(2505MHz)

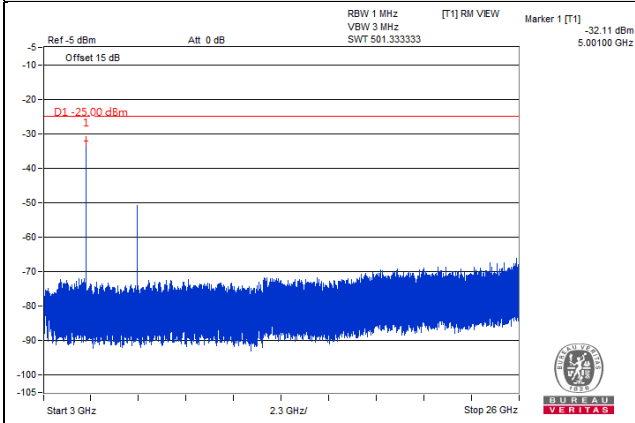
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26GHz



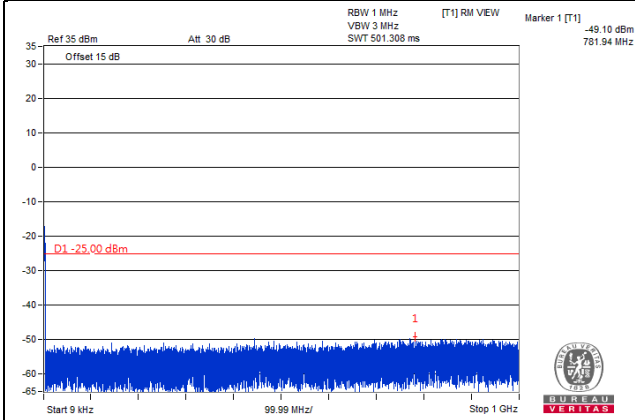
\*The 9kHz signal over the limit is from Spectrum.



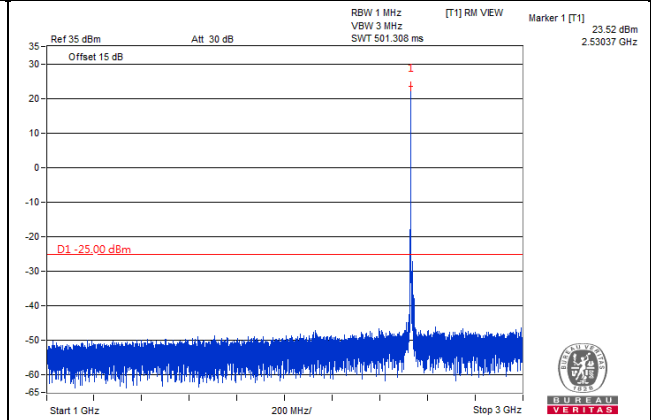
Channel Band width: 10MHz

Channel 507000(2535MHz)

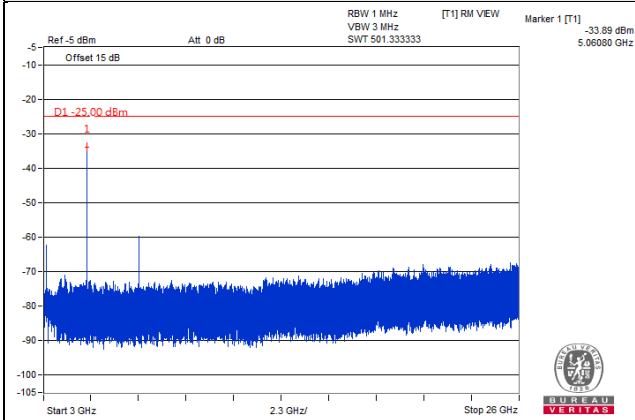
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26GHz

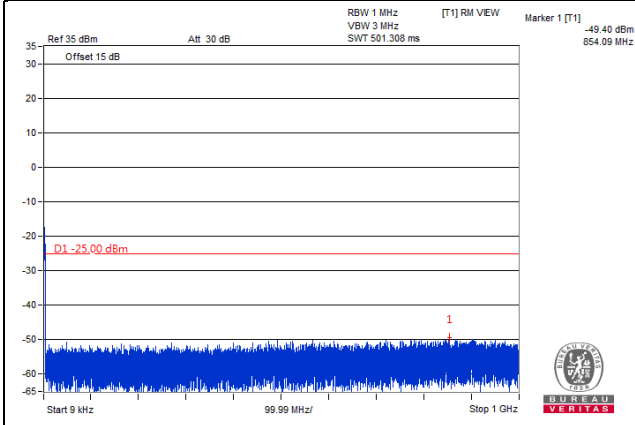


\*The 9kHz signal over the limit is from Spectrum.

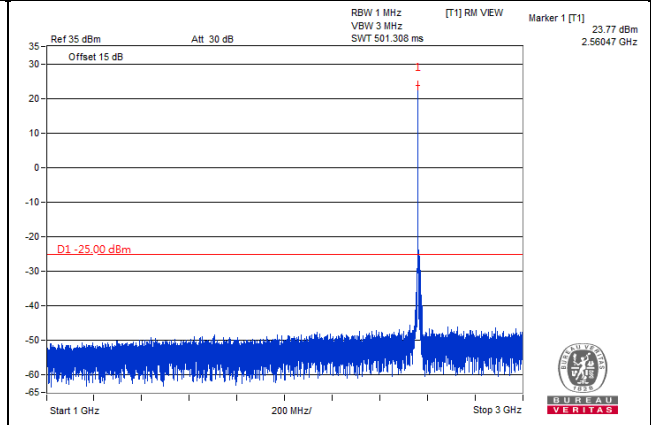
Channel Band width: 10MHz

Channel 513000(2565MHz)

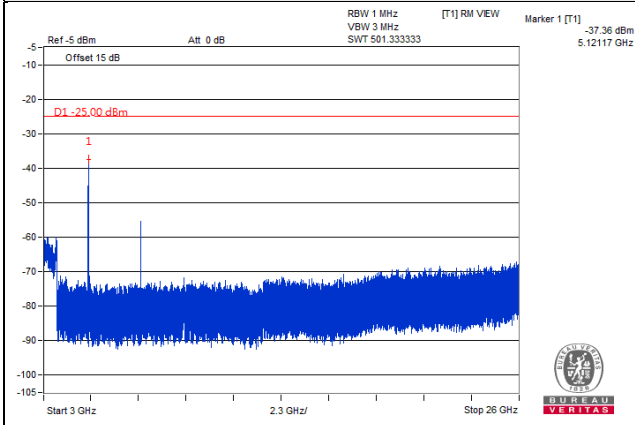
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26GHz

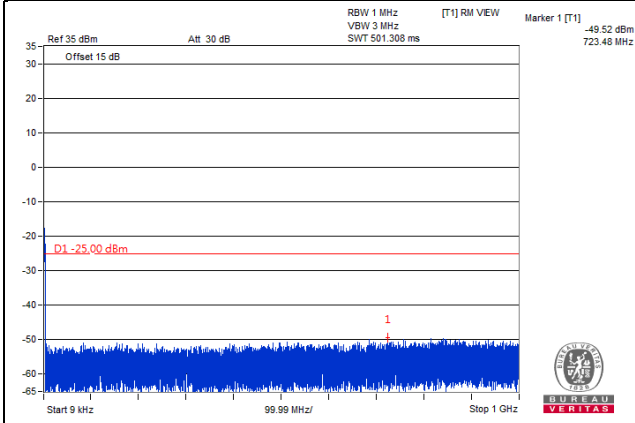


\*The 9kHz signal over the limit is from Spectrum.

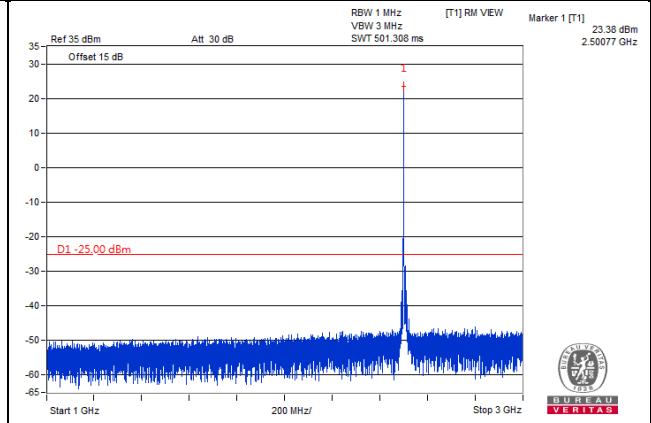
Channel Band width: 15MHz

Channel 501500(2507.5MHz)

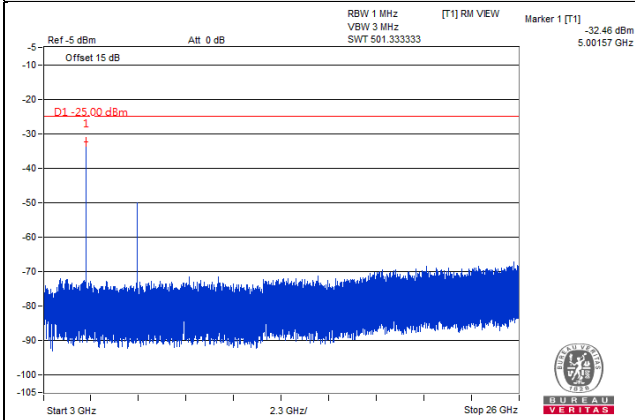
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26GHz

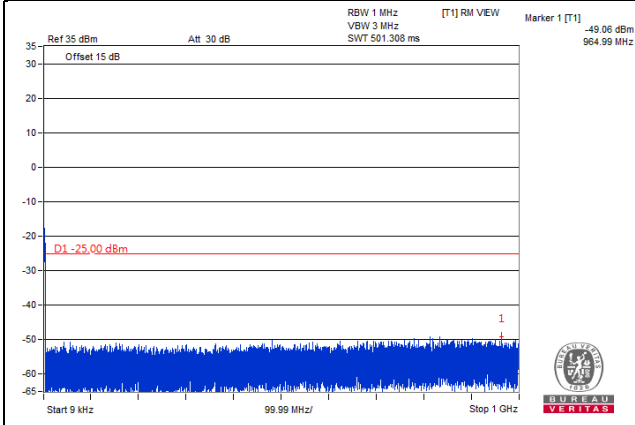


\*The 9kHz signal over the limit is from Spectrum.

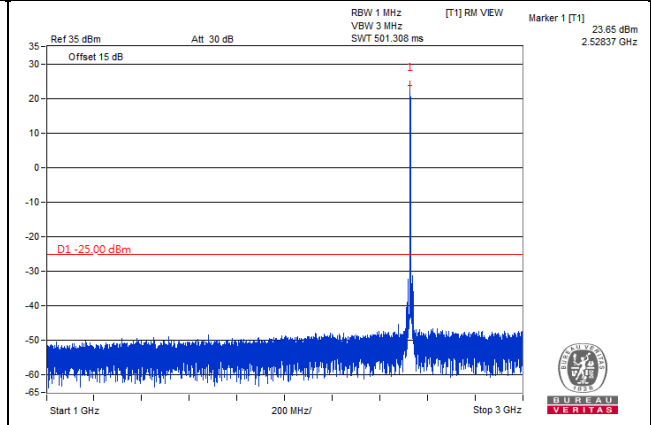
Channel Band width: 15MHz

Channel 507000(2535MHz)

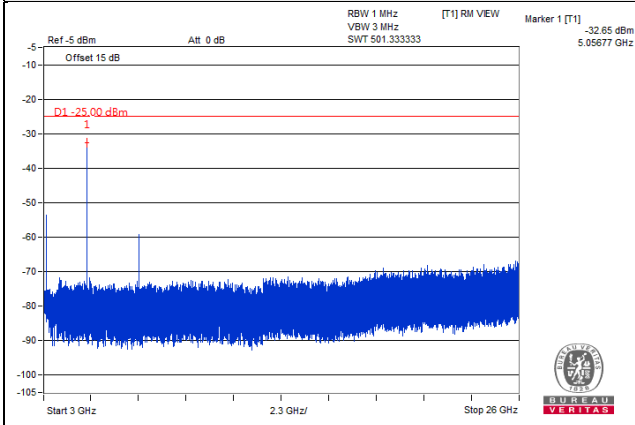
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26GHz

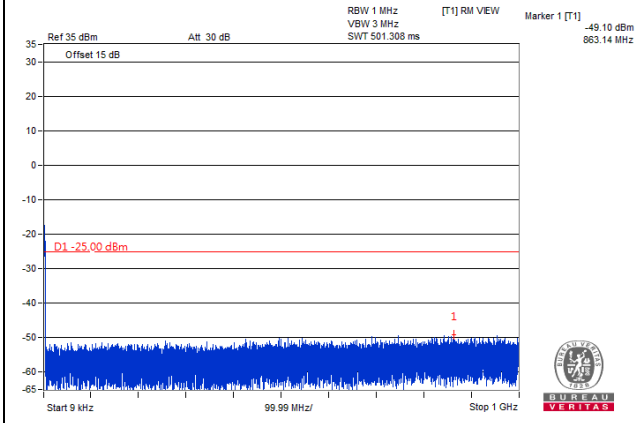


\*The 9kHz signal over the limit is from Spectrum.

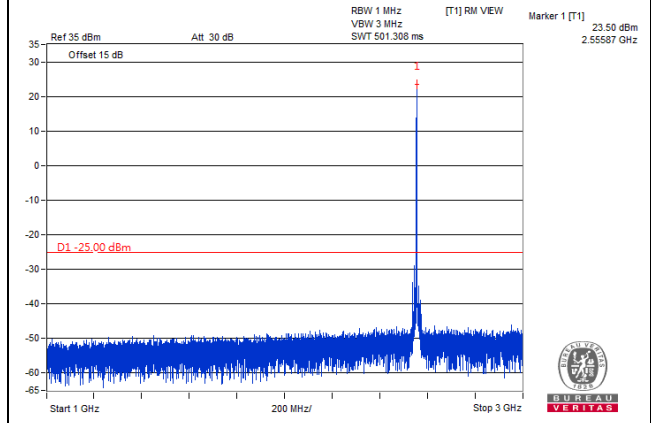
Channel Band width: 15MHz

Channel 512500(2562.5MHz)

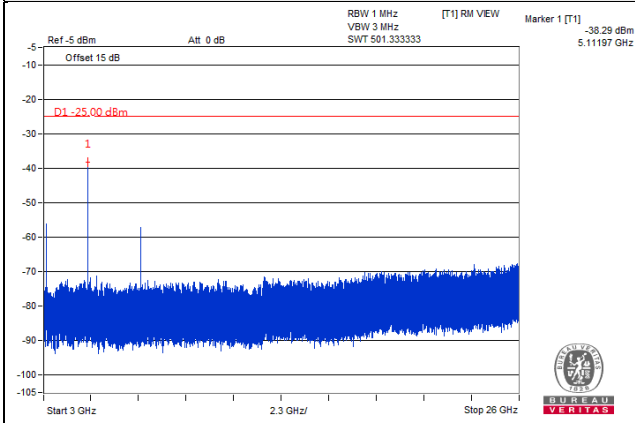
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26GHz

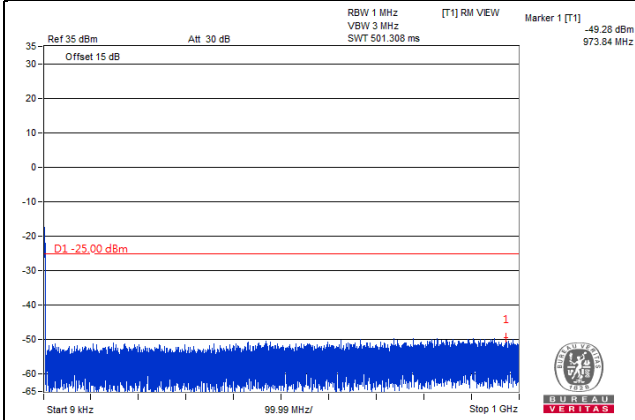


\*The 9kHz signal over the limit is from Spectrum.

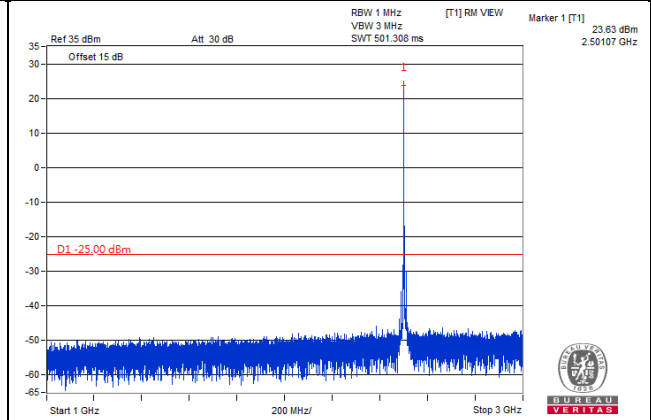
Channel Band width: 20MHz

Channel 502000(2510MHz)

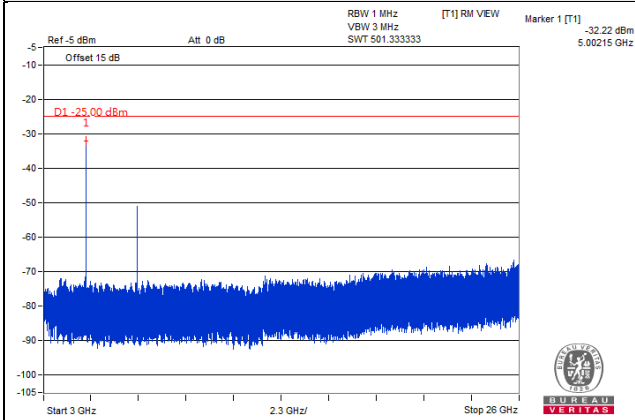
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26GHz



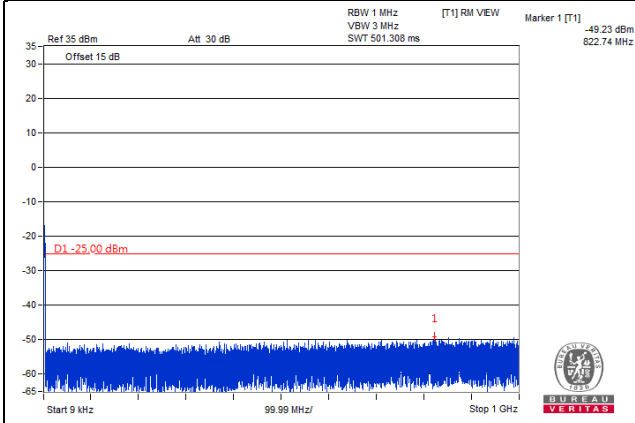
\*The 9kHz signal over the limit is from Spectrum.



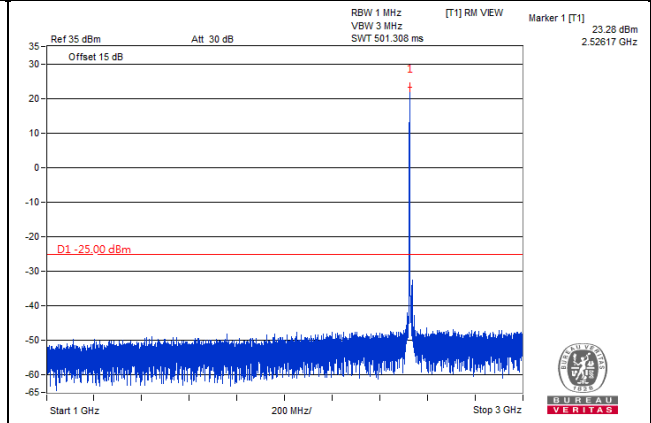
Channel Band width: 20MHz

Channel 507000(2535MHz)

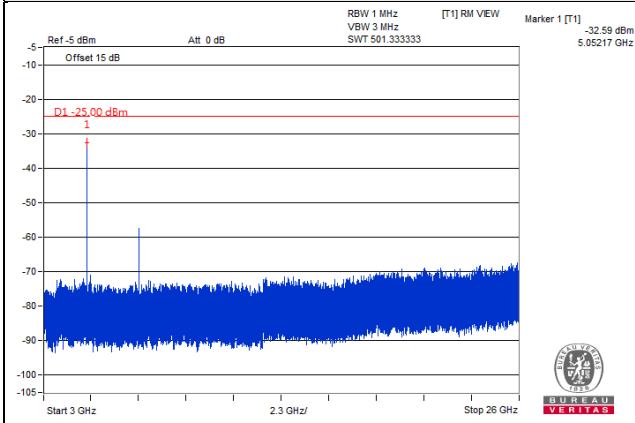
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26GHz

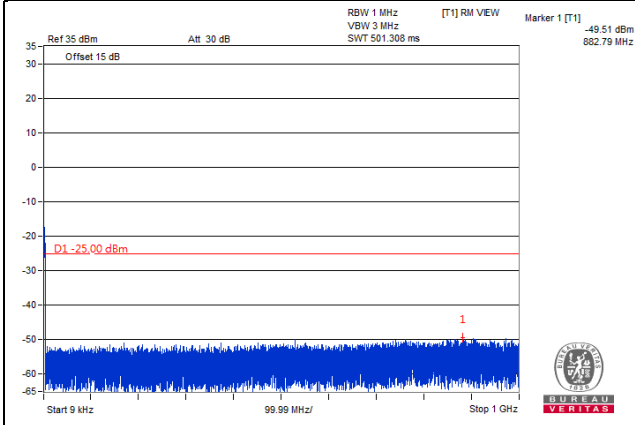


\*The 9kHz signal over the limit is from Spectrum.

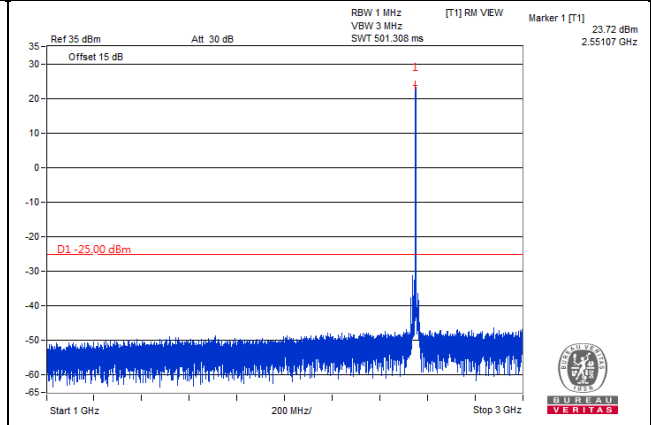
Channel Band width: 20MHz

Channel 512000(2560MHz)

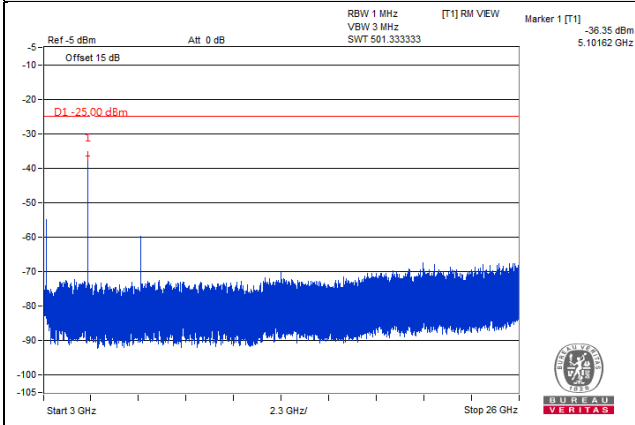
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26GHz



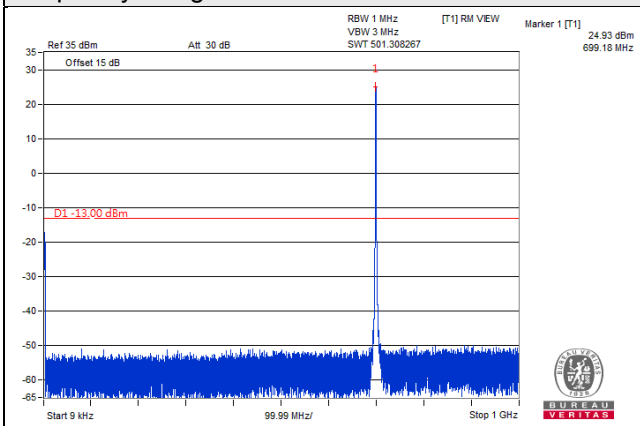
\*The 9kHz signal over the limit is from Spectrum.

n12

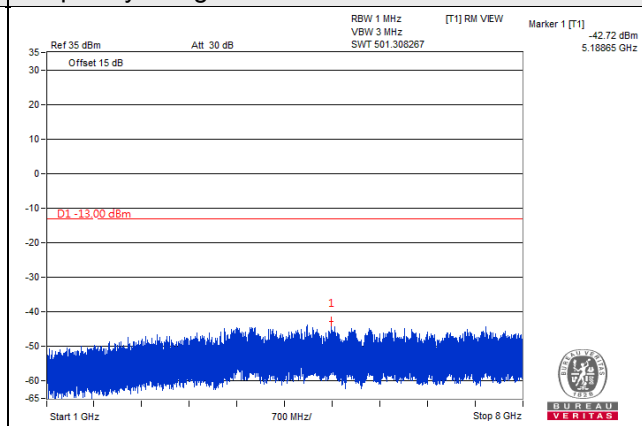
Channel Band width: 5MHz

Channel 140300 (701.5MHz)

Frequency Range : 9kHz~1GHz

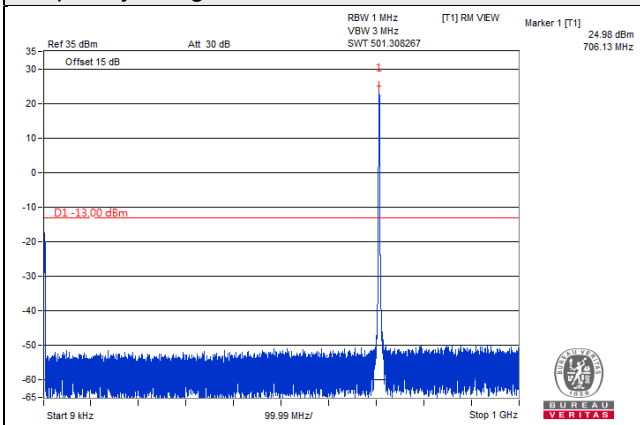


Frequency Range : 1GHz~8GHz

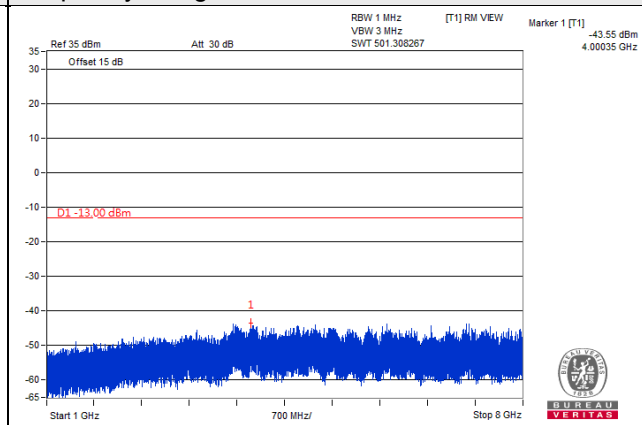


Channel 141500 (707.5MHz)

Frequency Range : 9kHz~1GHz

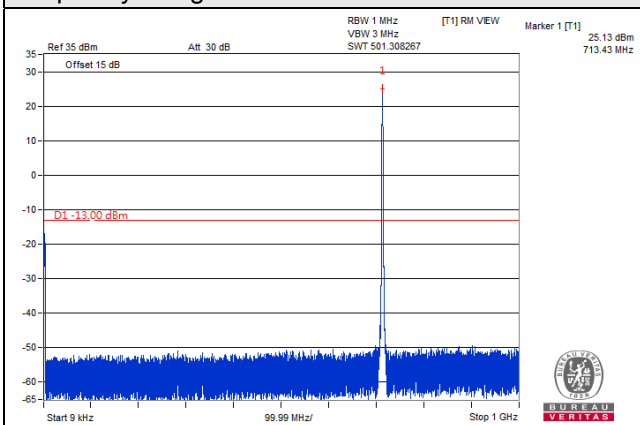


Frequency Range : 1GHz~8GHz

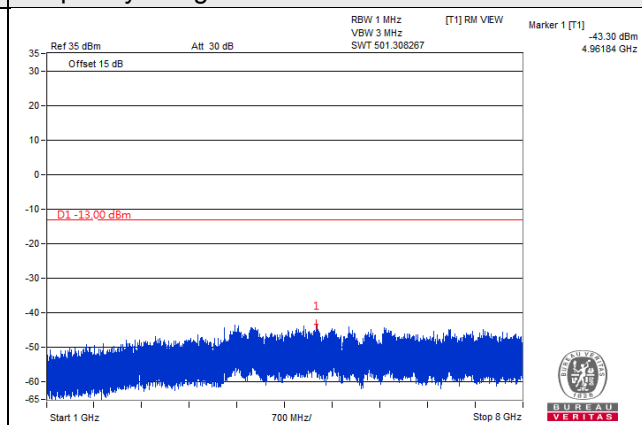


Channel 142700 (713.5MHz)

Frequency Range : 9kHz~1GHz



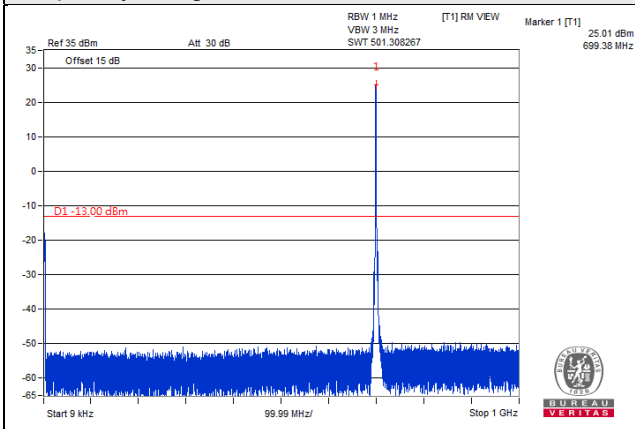
Frequency Range : 1GHz~8GHz



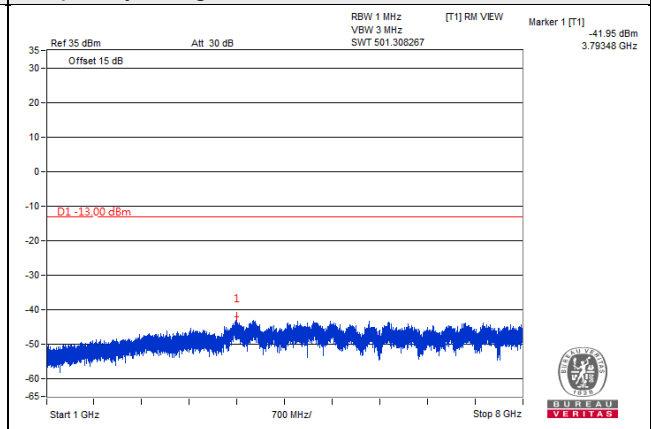
Channel Band width: 10MHz

Channel 140800 (704MHz)

Frequency Range : 9kHz~1GHz

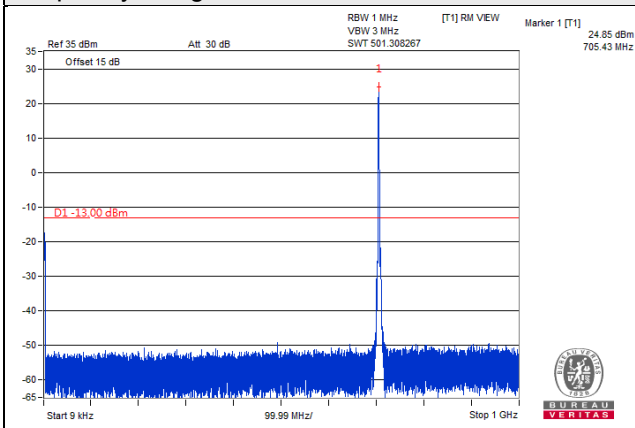


Frequency Range : 1GHz~8GHz

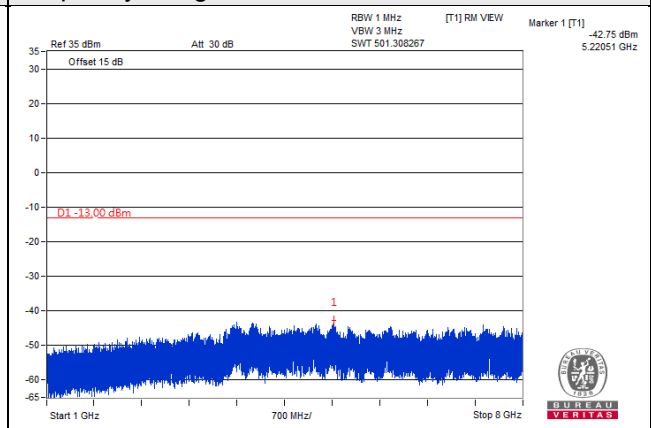


Channel 141500 (707.5MHz)

Frequency Range : 9kHz~1GHz

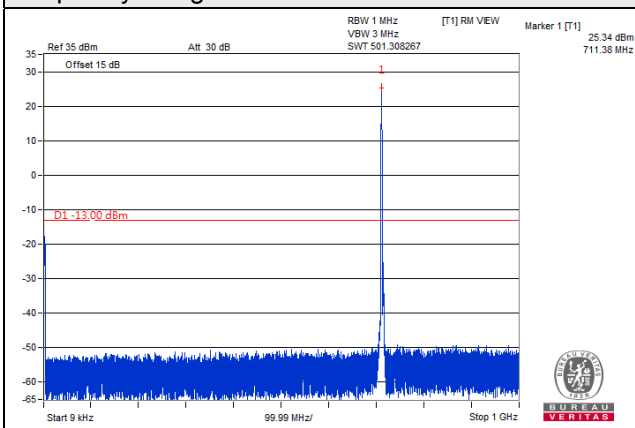


Frequency Range : 1GHz~8GHz

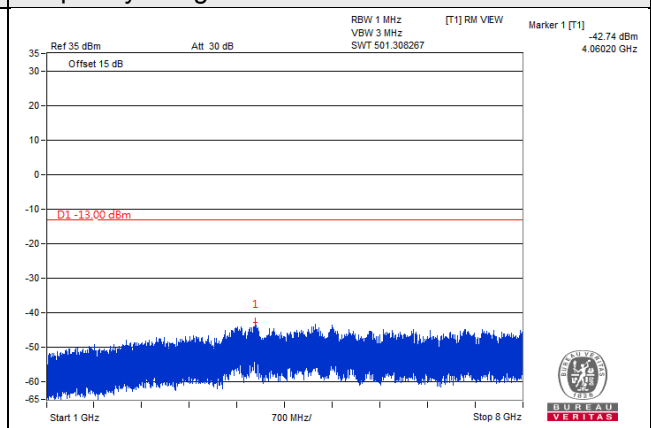


Channel 142200 (711MHz)

Frequency Range : 9kHz~1GHz



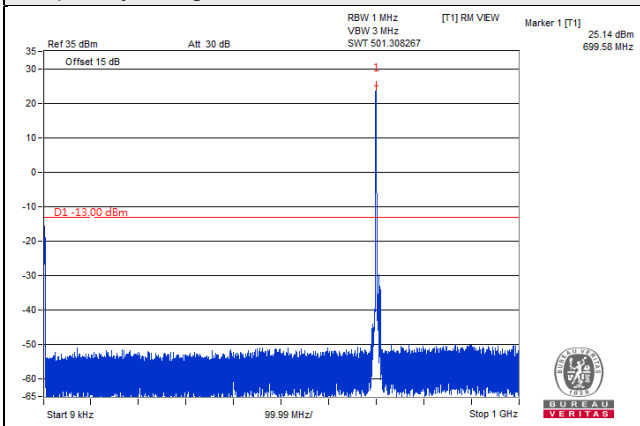
Frequency Range : 1GHz~8GHz



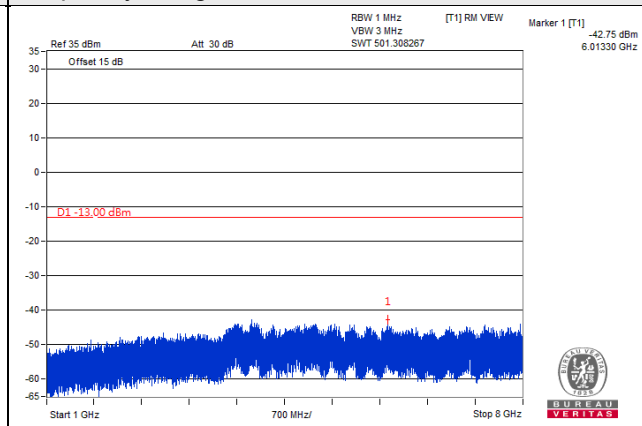
Channel Band width: 15MHz

Channel 141300 (706.5MHz)

Frequency Range : 9kHz~1GHz

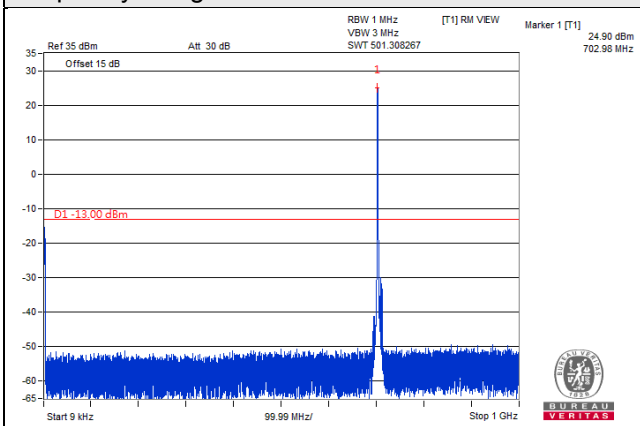


Frequency Range : 1GHz~8GHz

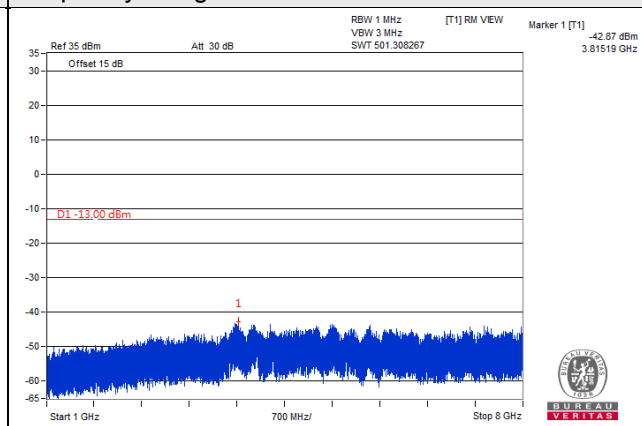


Channel 141500 (707.5MHz)

Frequency Range : 9kHz~1GHz

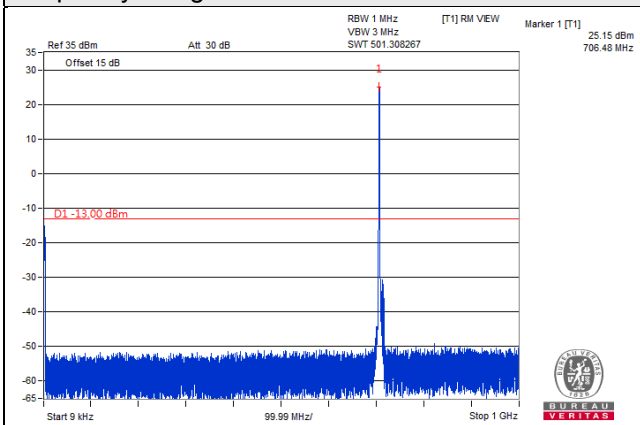


Frequency Range : 1GHz~8GHz

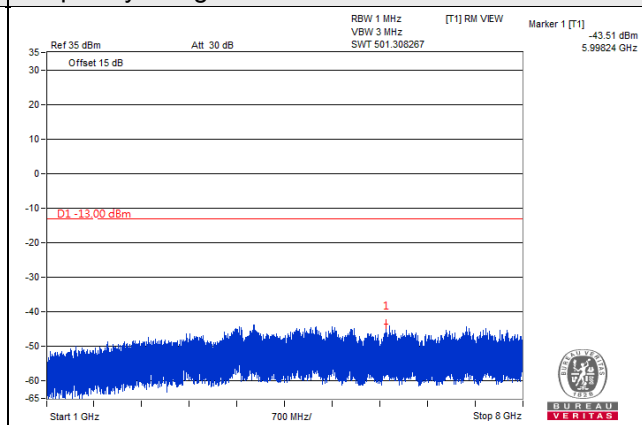


Channel 141700 (708.5MHz)

Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~8GHz

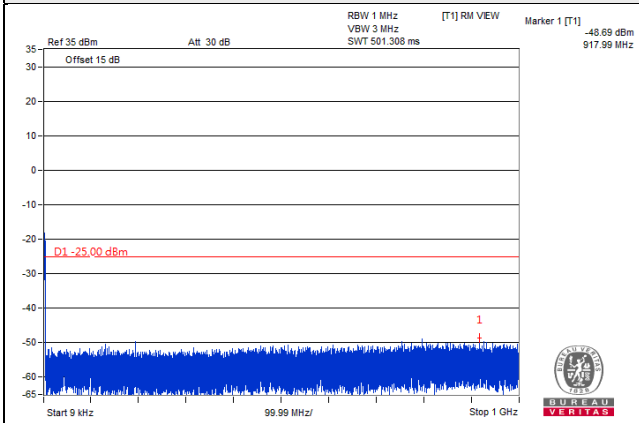


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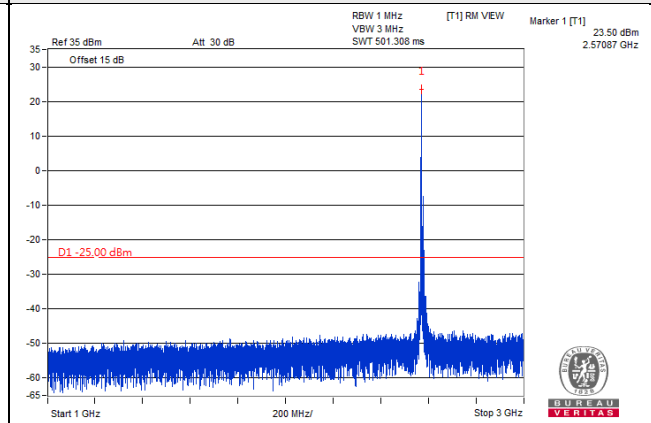
Channel Band width: 20MHz

Channel 516000(2580.0MHz)

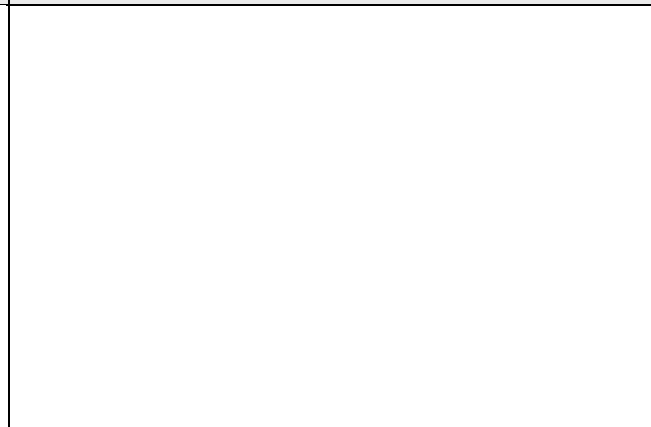
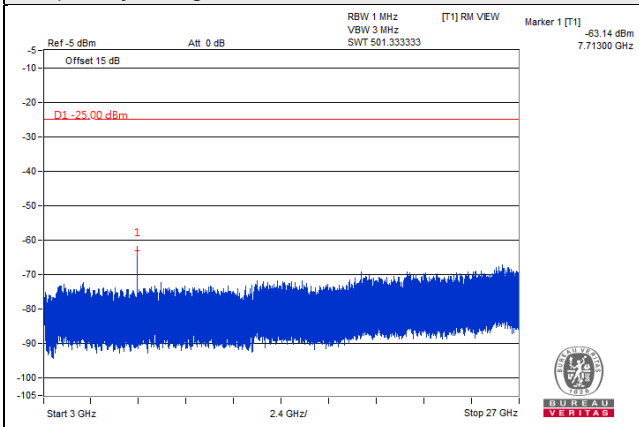
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~27GHz



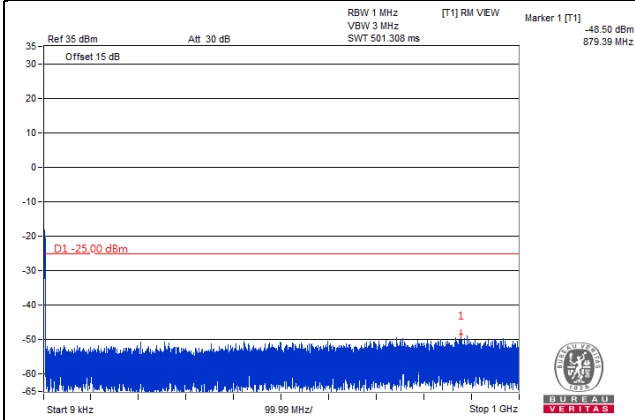
\*The 9kHz signal over the limit is from Spectrum.



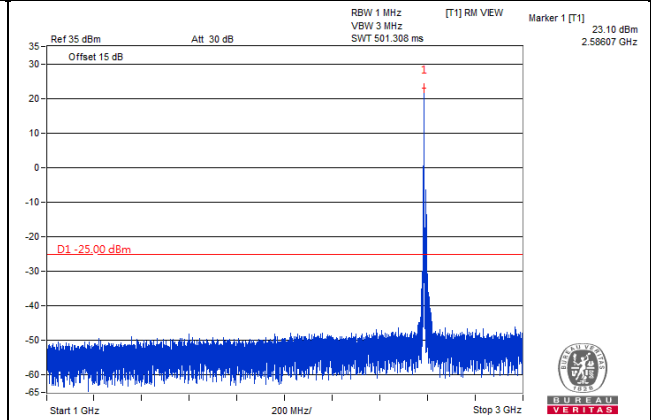
Channel Band width: 20MHz

Channel 519000(2595.0MHz)

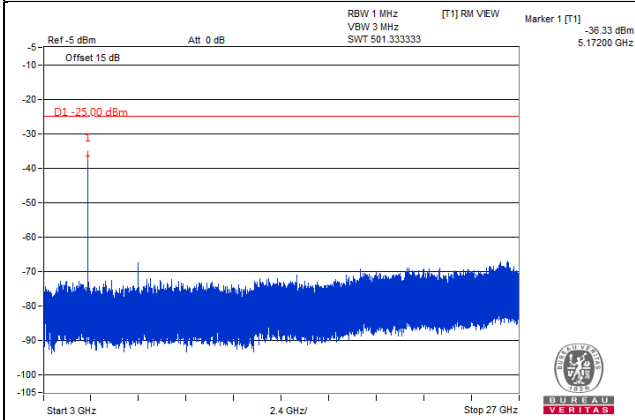
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~27GHz

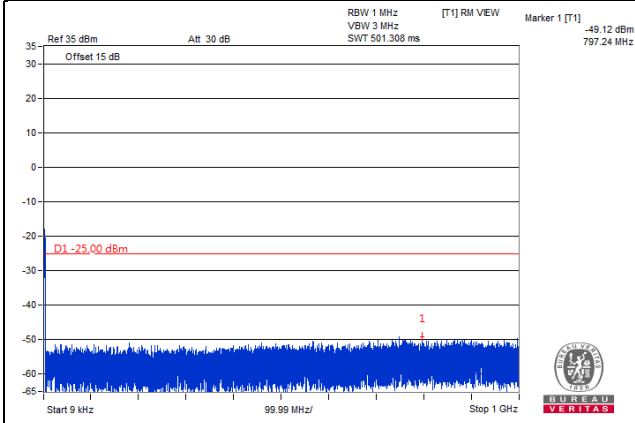


\*The 9kHz signal over the limit is from Spectrum.

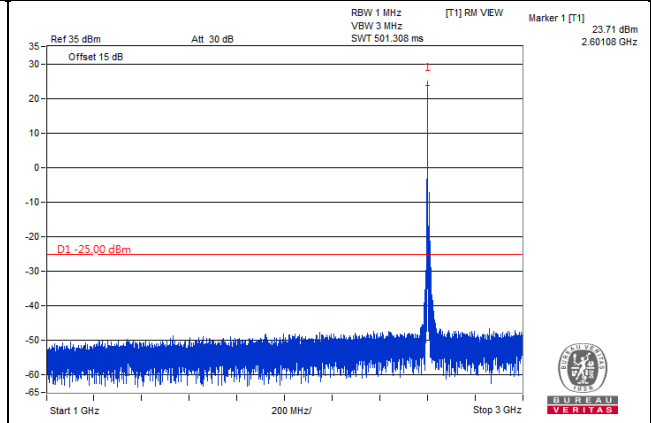
Channel Band width: 20MHz

Channel 522000(2610.0MHz)

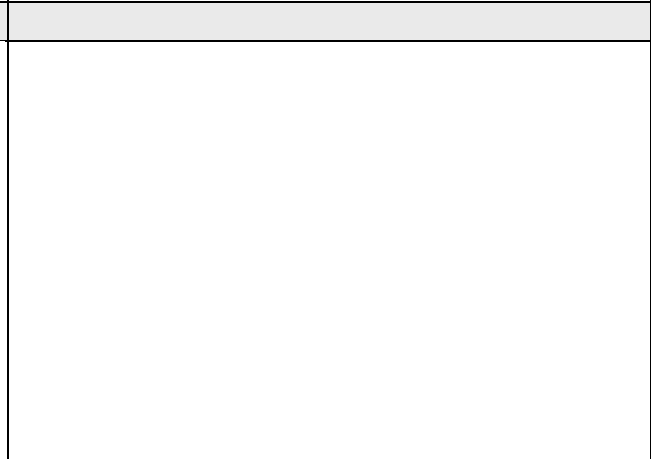
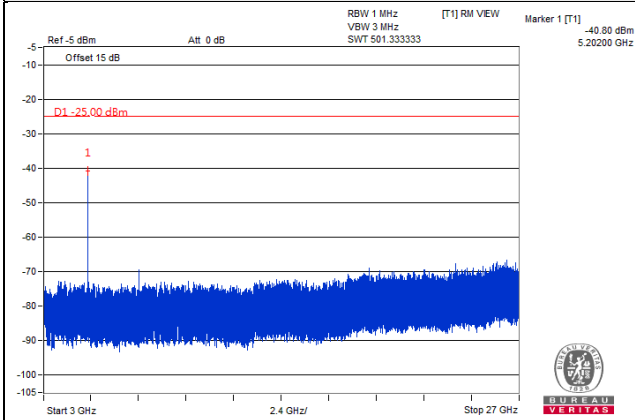
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~27GHz



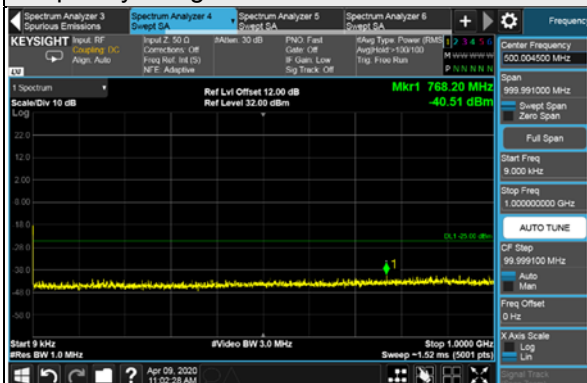
\*The 9kHz signal over the limit is from Spectrum.

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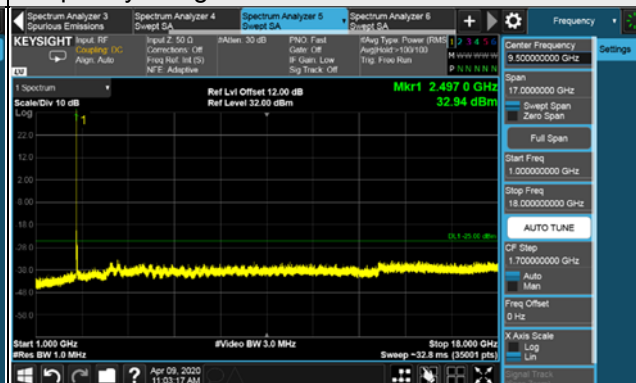
Channel Bandwidth: 20MHz

Channel 501204 (2506.02MHz)

Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~18GHz



Frequency Range : 18GHz~30GHz

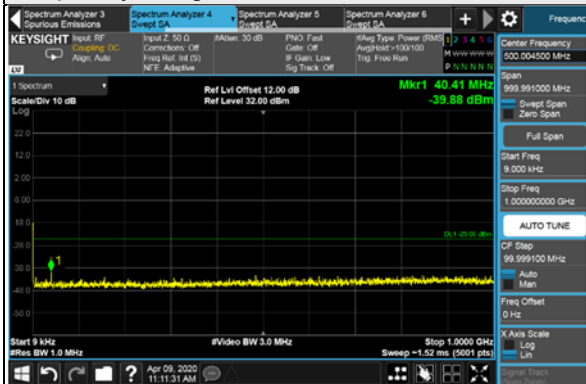


\*The 9kHz signal over the limit is from Spectrum.

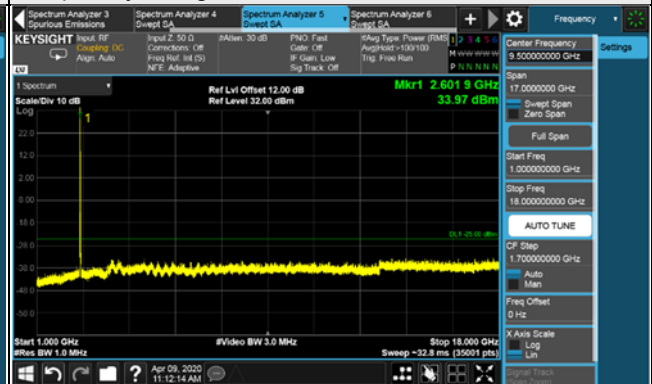
Channel Bandwidth: 20MHz

Channel 518598 (2592.99MHz)

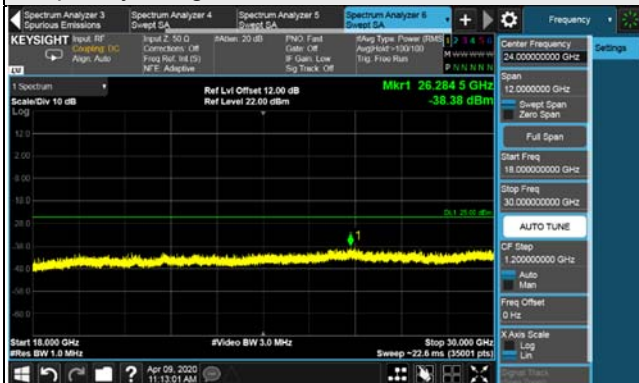
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~18GHz



Frequency Range : 18GHz~30GHz

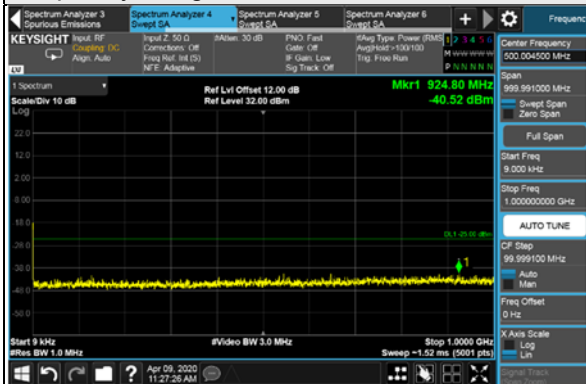


\*The 9kHz signal over the limit is from Spectrum.

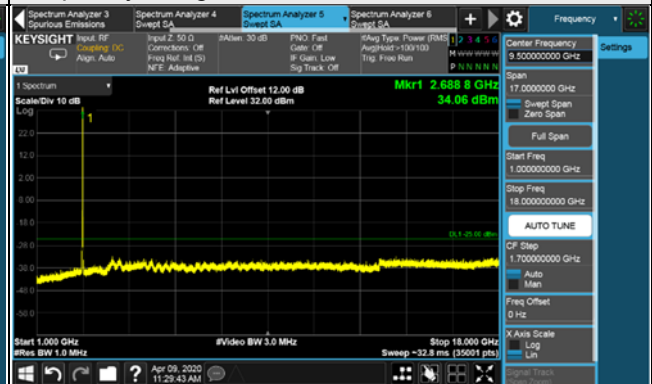
Channel Bandwidth: 20MHz

Channel 535998 (2679.99MHz)

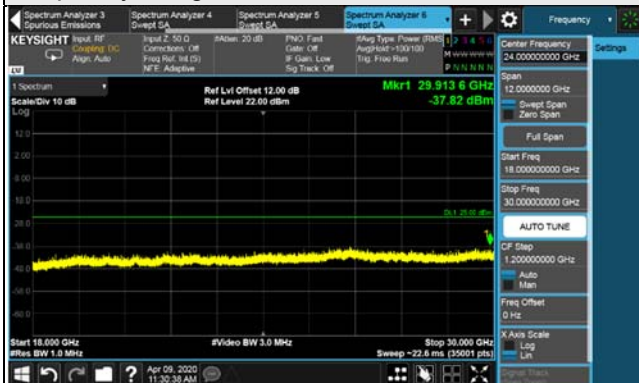
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~18GHz



Frequency Range : 18GHz~30GHz

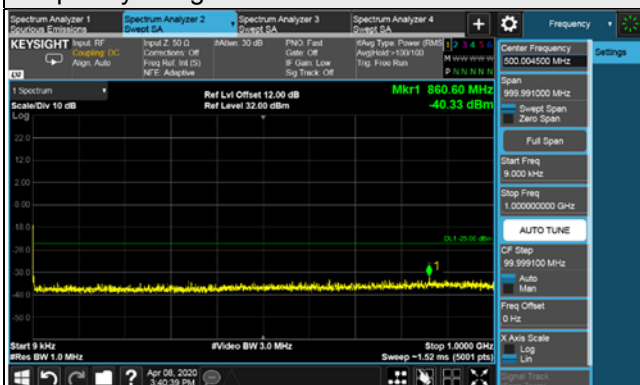


\*The 9kHz signal over the limit is from Spectrum.

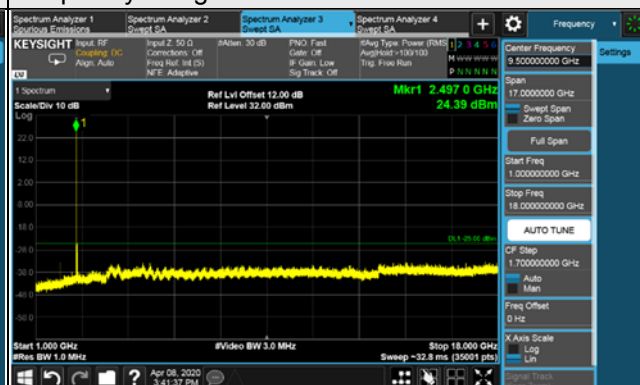
Channel Bandwidth: 40MHz

Channel 503202 (2516.01MHz)

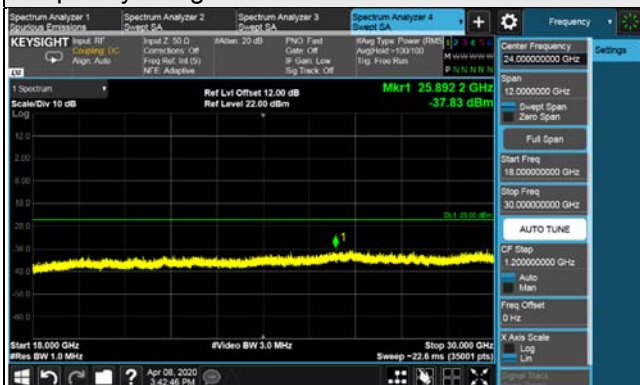
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~18GHz



Frequency Range : 18GHz~30GHz

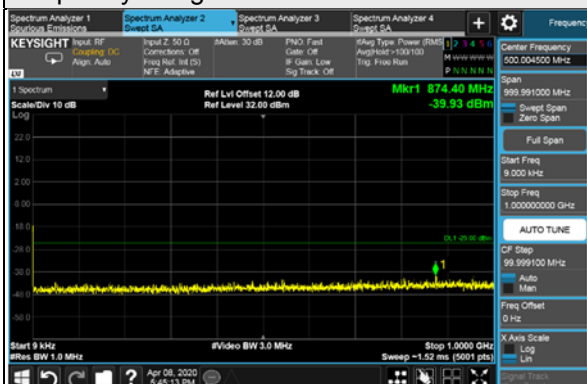


\*The 9kHz signal over the limit is from Spectrum.

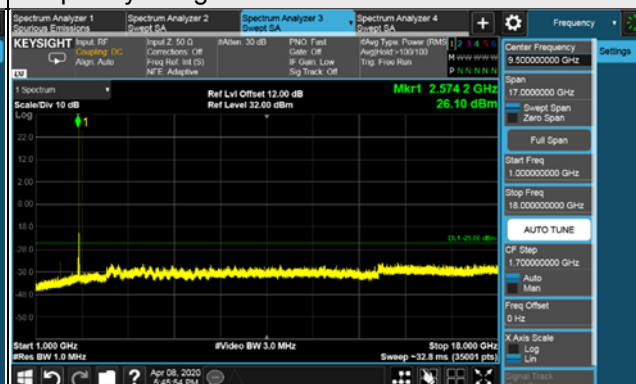
Channel Bandwidth: 40MHz

Channel 518598 (2592.99MHz)

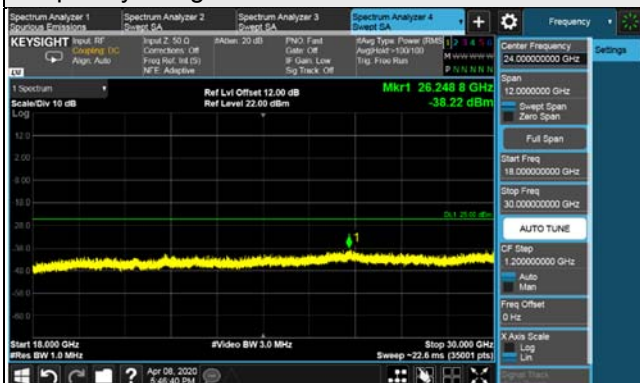
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~18GHz



Frequency Range : 18GHz~30GHz

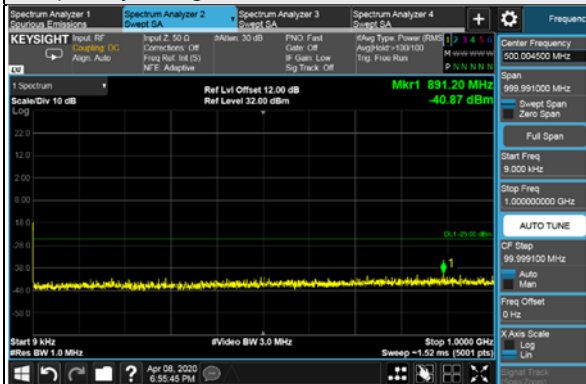


\*The 9kHz signal over the limit is from Spectrum.

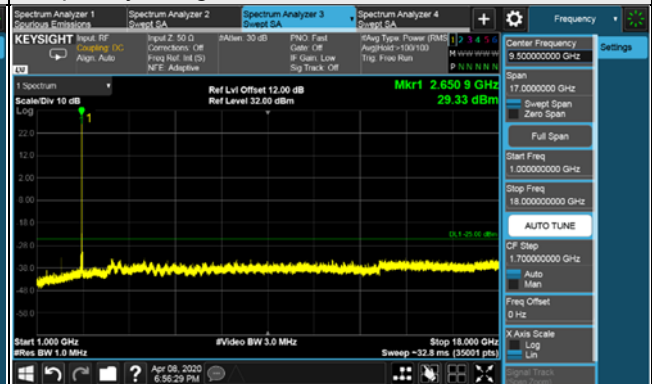
Channel Bandwidth: 40MHz

Channel 534000 (2670.00MHz)

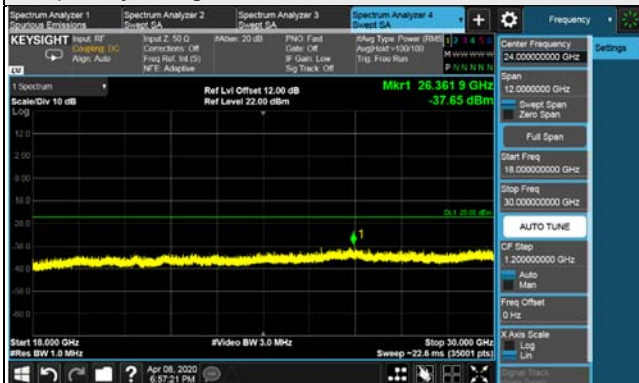
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~18GHz



Frequency Range : 18GHz~30GHz



\*The 9kHz signal over the limit is from Spectrum.