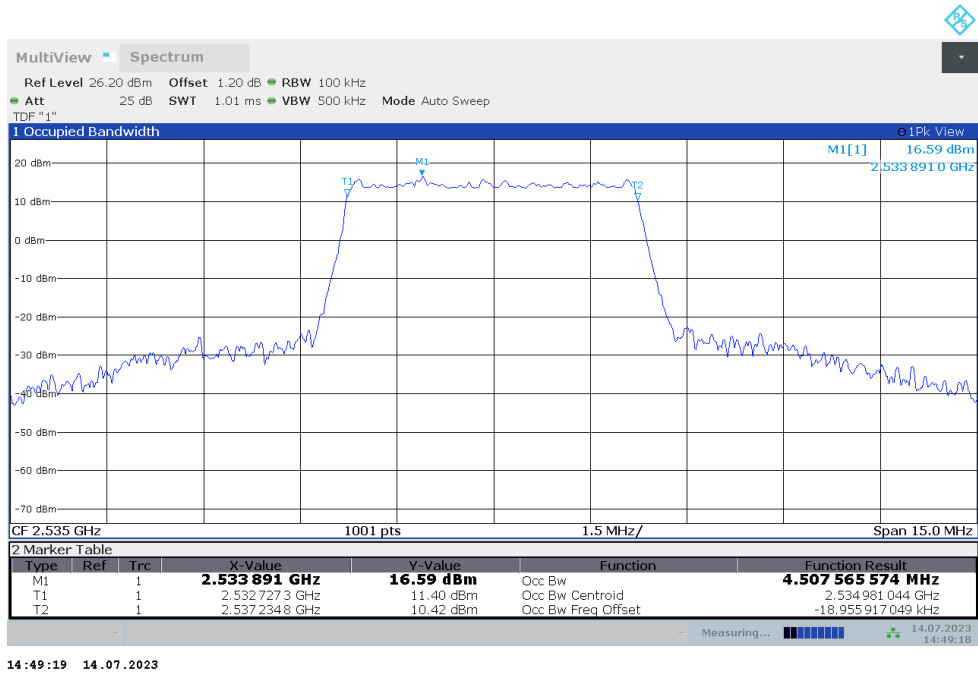


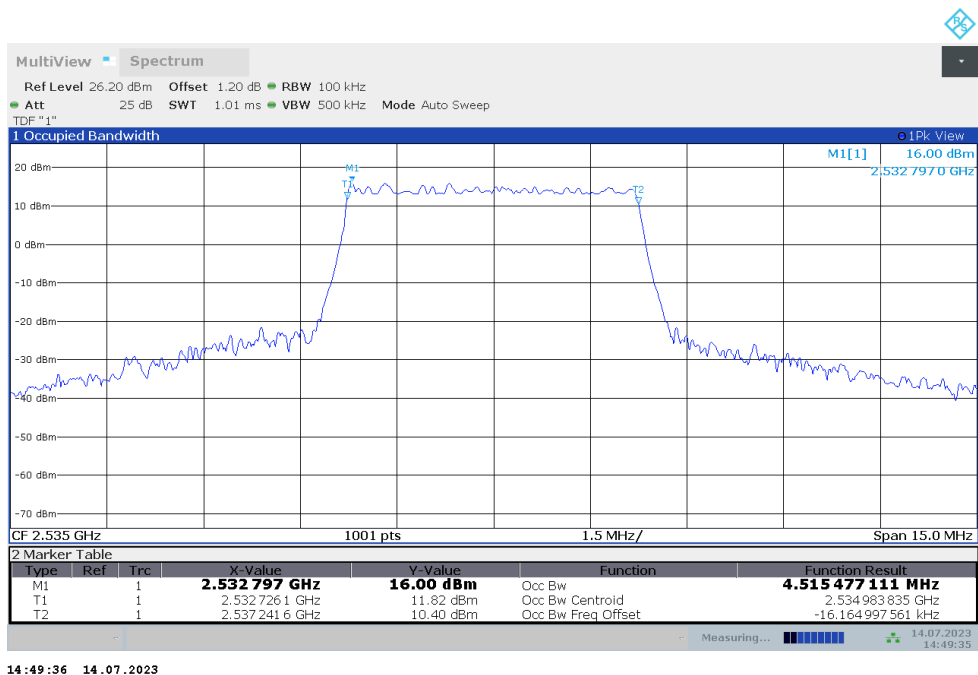
n7  
n7,5MHz(99%)

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 2535            | 4.508                          | 4.515      |

n7,5MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



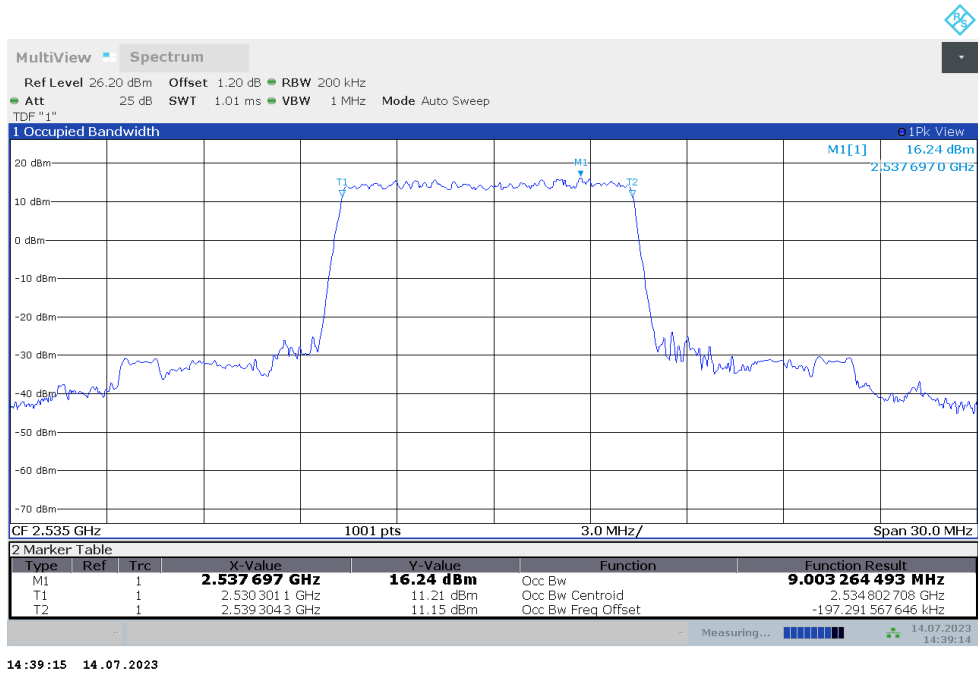
n7,5MHz Bandwidth,DFT-s-QPSK (99% BW)



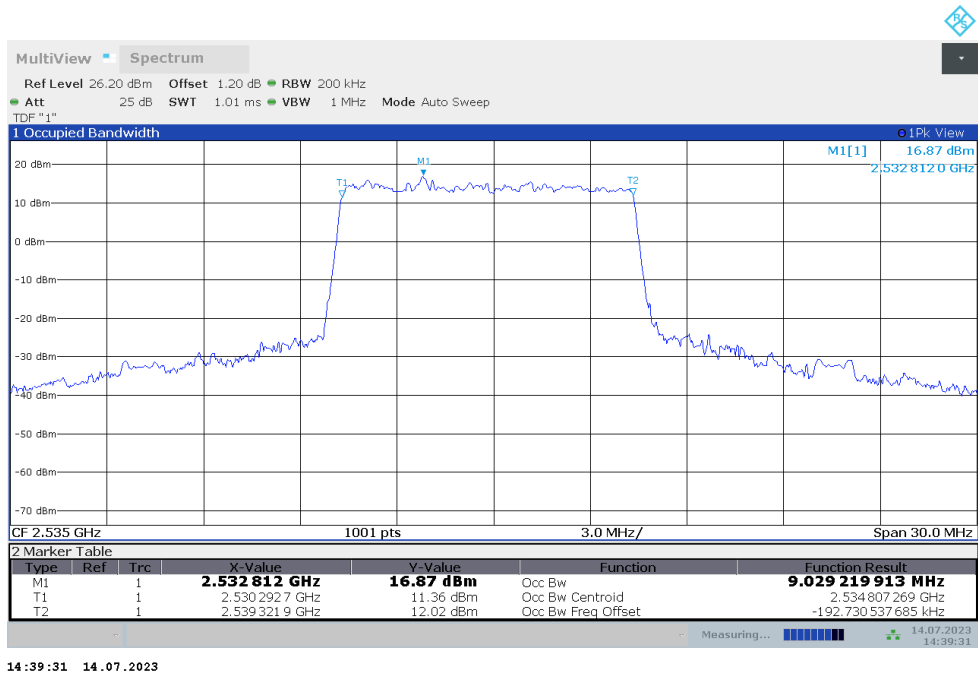
n7  
n7,10MHz(99%)

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 2535            | 9.003                          | 9.029      |

n7,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n7,10MHz Bandwidth,DFT-s-QPSK (99% BW)

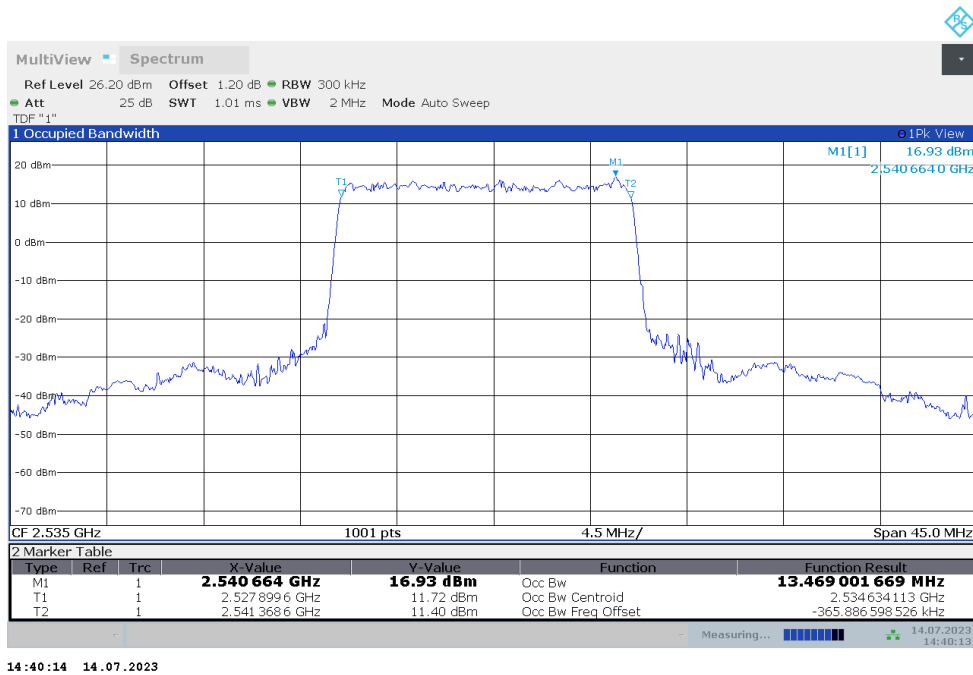


n7

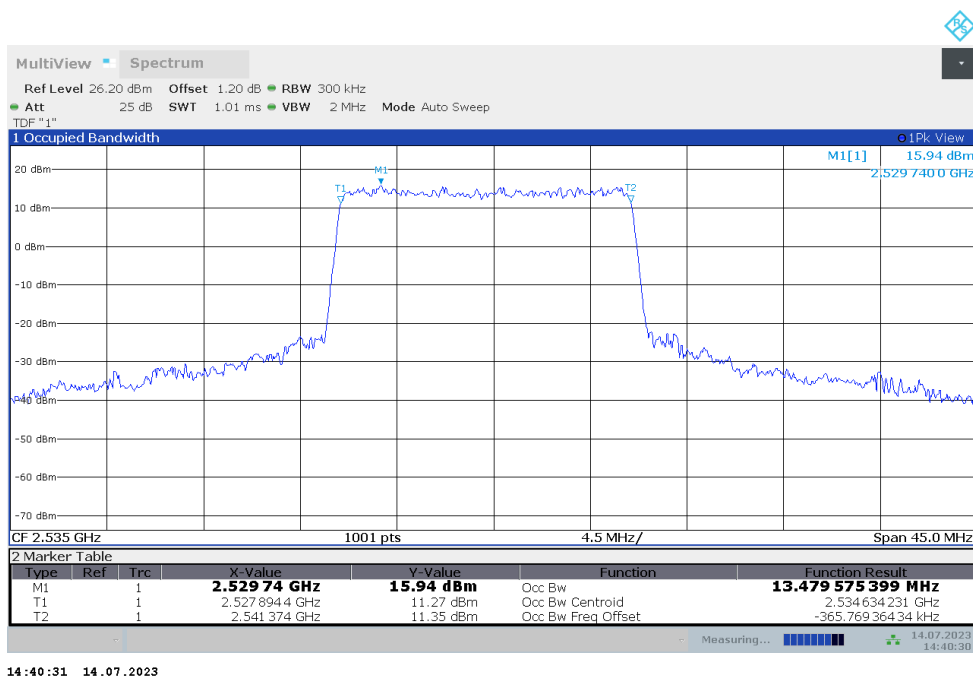
n7,15MHz(99%)

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 2535            | 13.469                         | 13.480     |

n7,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



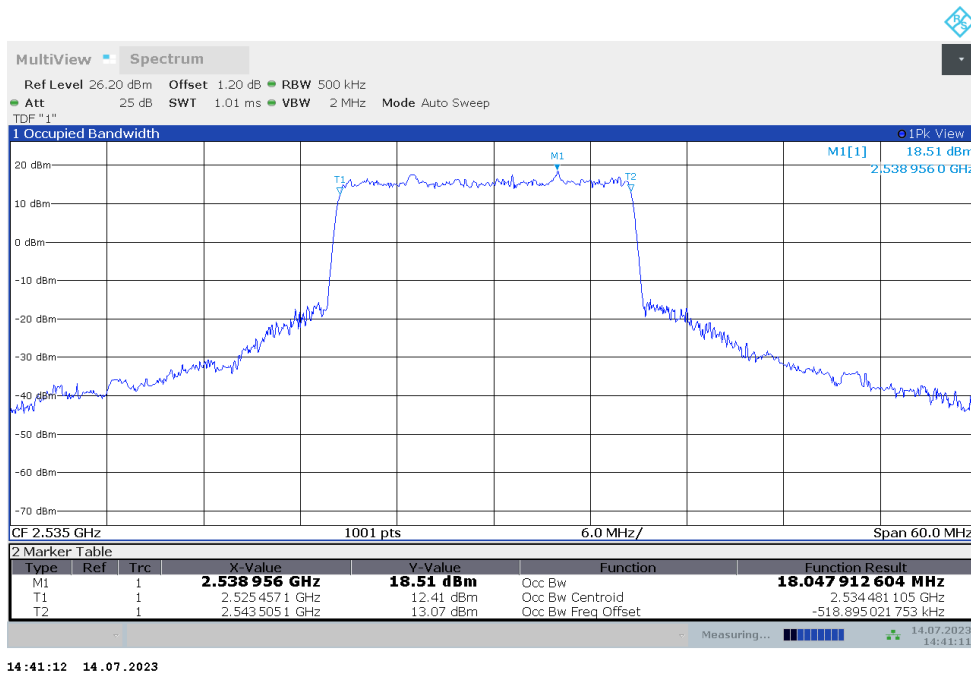
n7,15MHz Bandwidth,DFT-s-QPSK (99% BW)



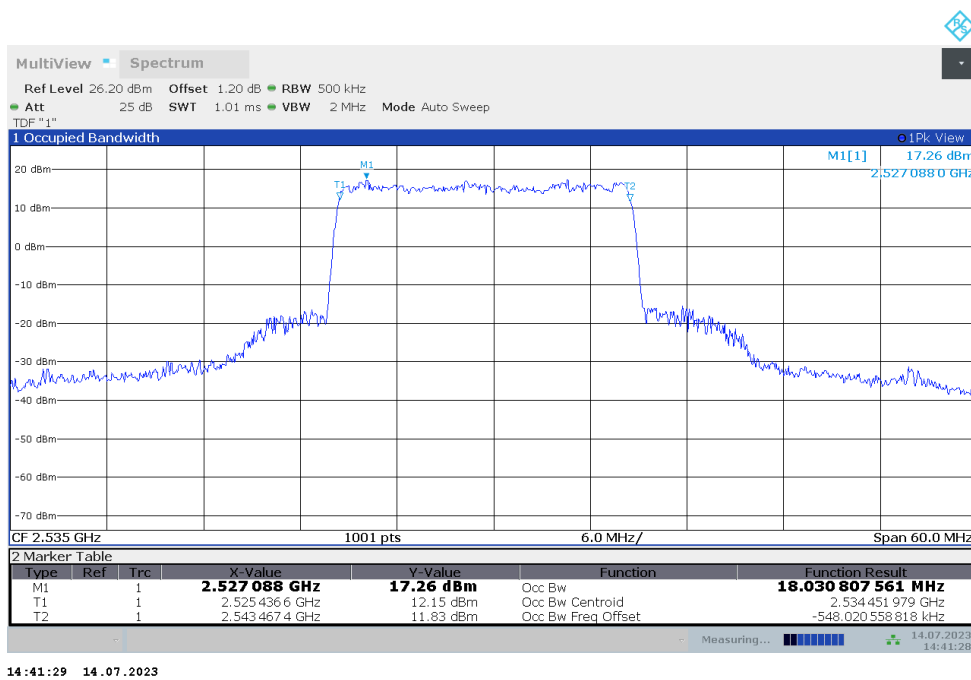
n7  
n7,20MHz(99%)

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 2535            | 18.048                         | 18.031     |

n7,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n7,20MHz Bandwidth,DFT-s-QPSK (99% BW)

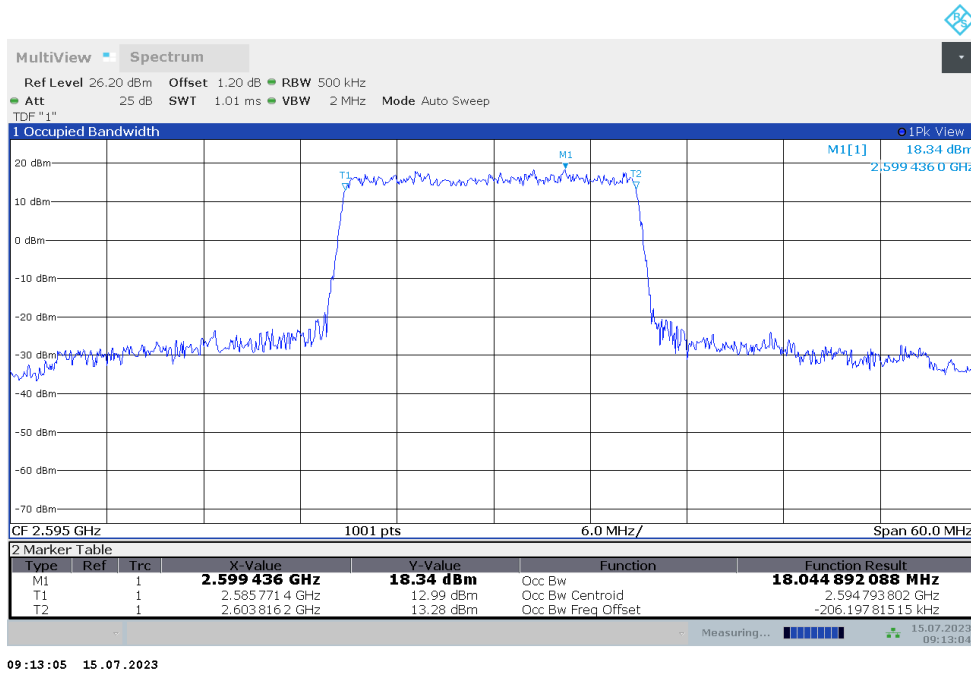


n38

n38,20MHz(99%)

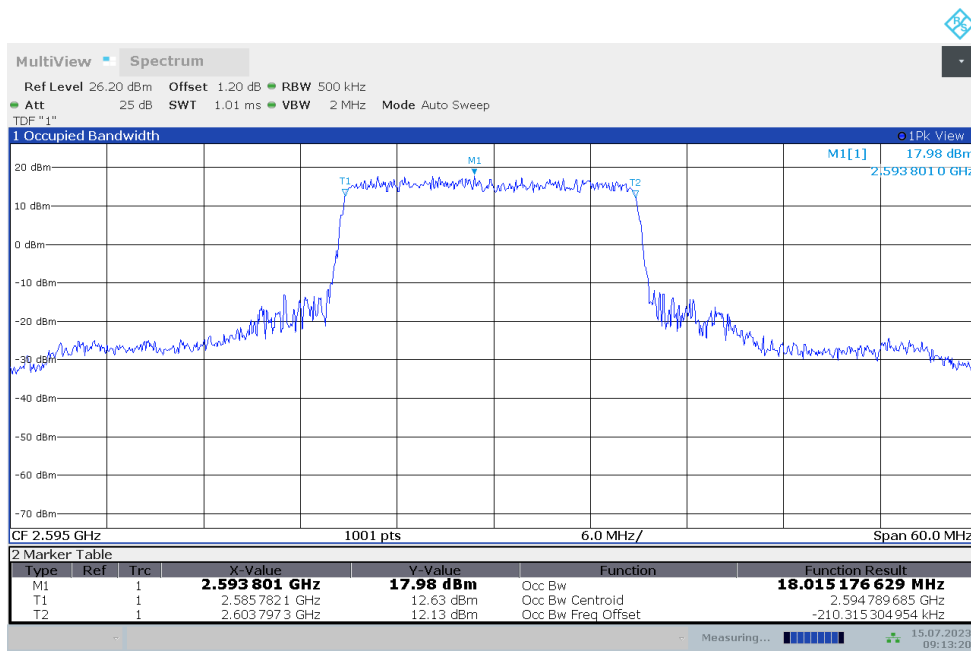
| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 2595            | 18.045                         | 18.015     |

n38,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



09:13:05 15.07.2023

n38,20MHz Bandwidth,DFT-s-QPSK (99% BW)



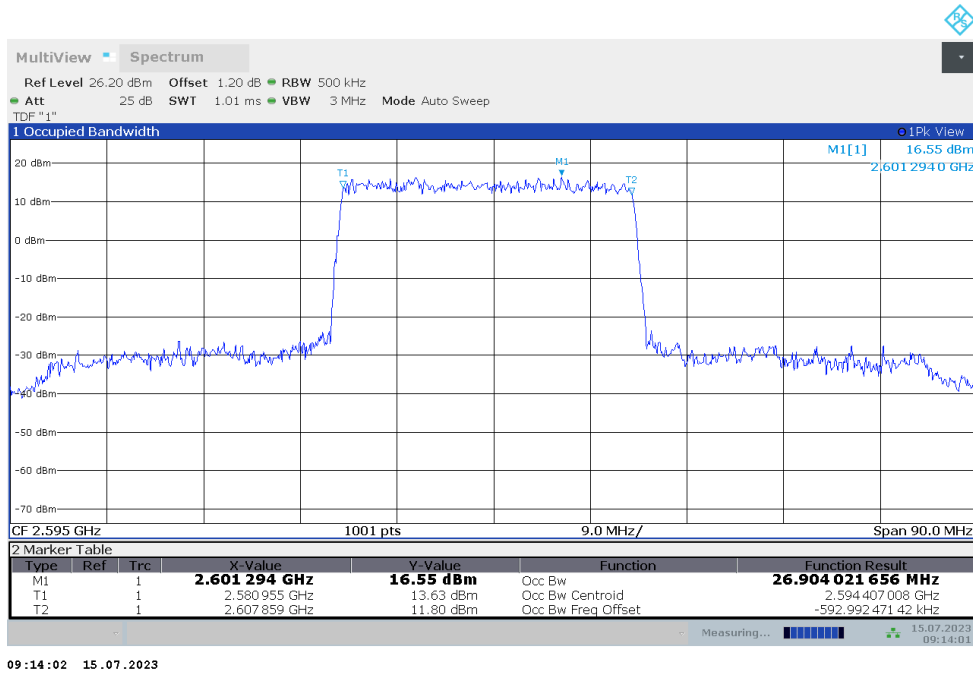
09:13:21 15.07.2023

n38

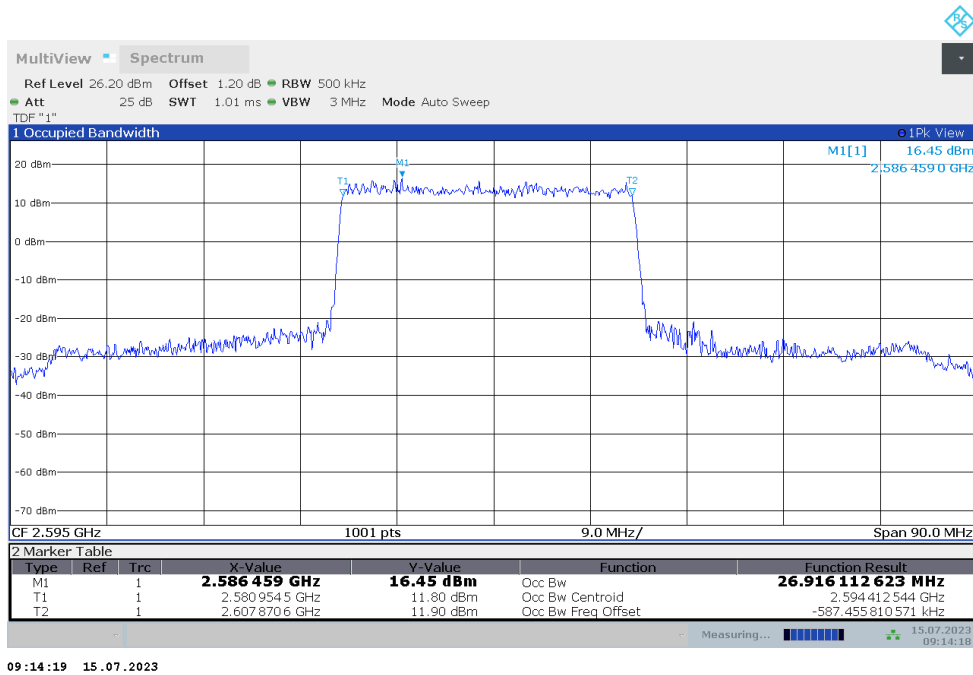
n38,30MHz(99%)

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 2595            | 26.904                         | 26.916     |

n38,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n38,30MHz Bandwidth,DFT-s-QPSK (99% BW)

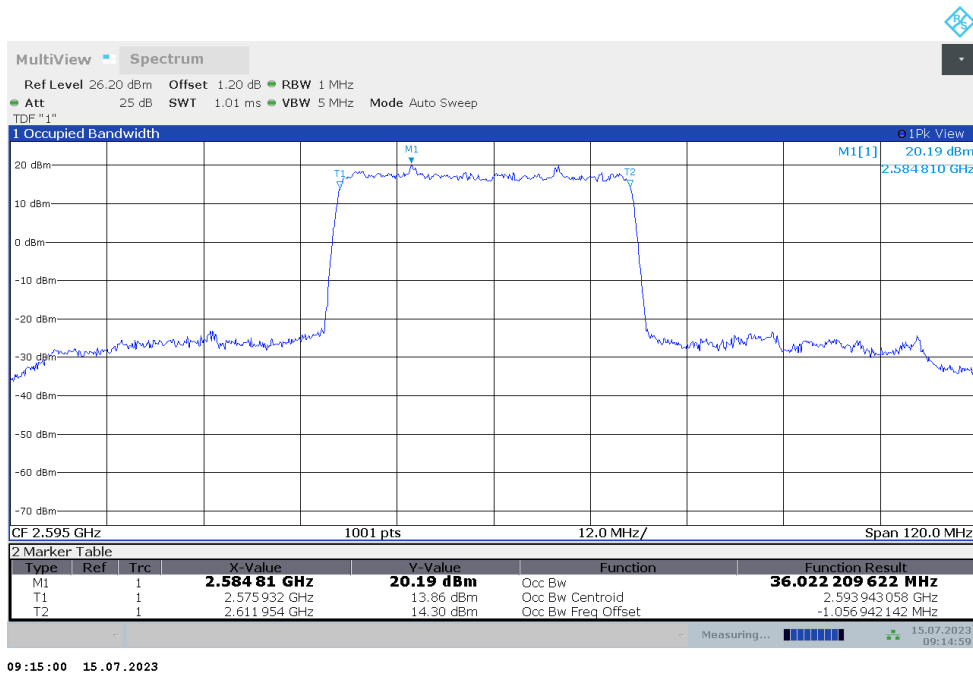


n38

n38,40MHz(99%)

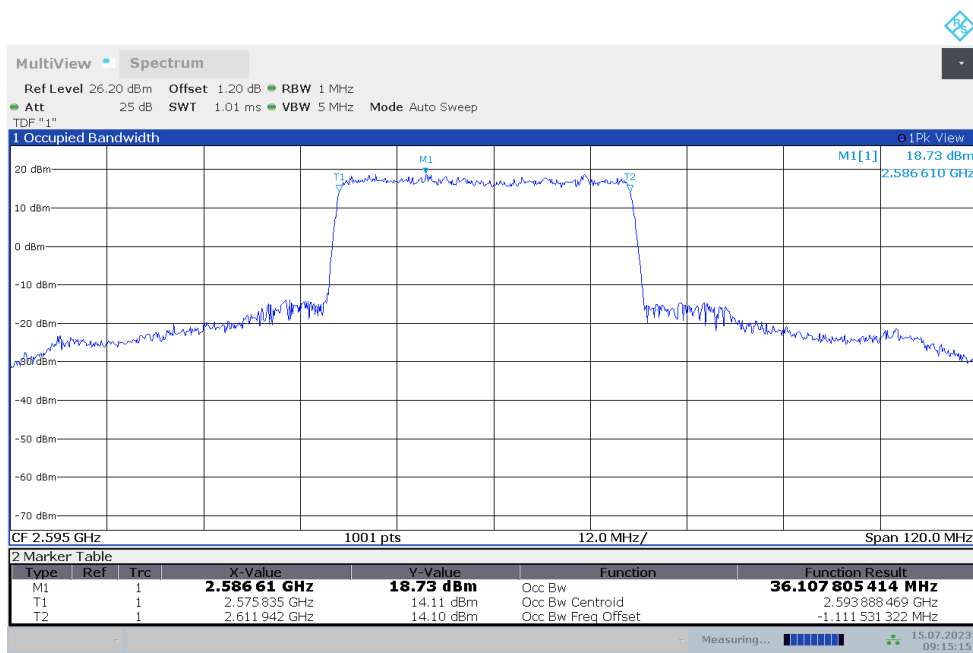
| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 2595            | 36.022                         | 36.108     |

n38,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



09:15:00 15.07.2023

n38,40MHz Bandwidth,DFT-s-QPSK (99% BW)



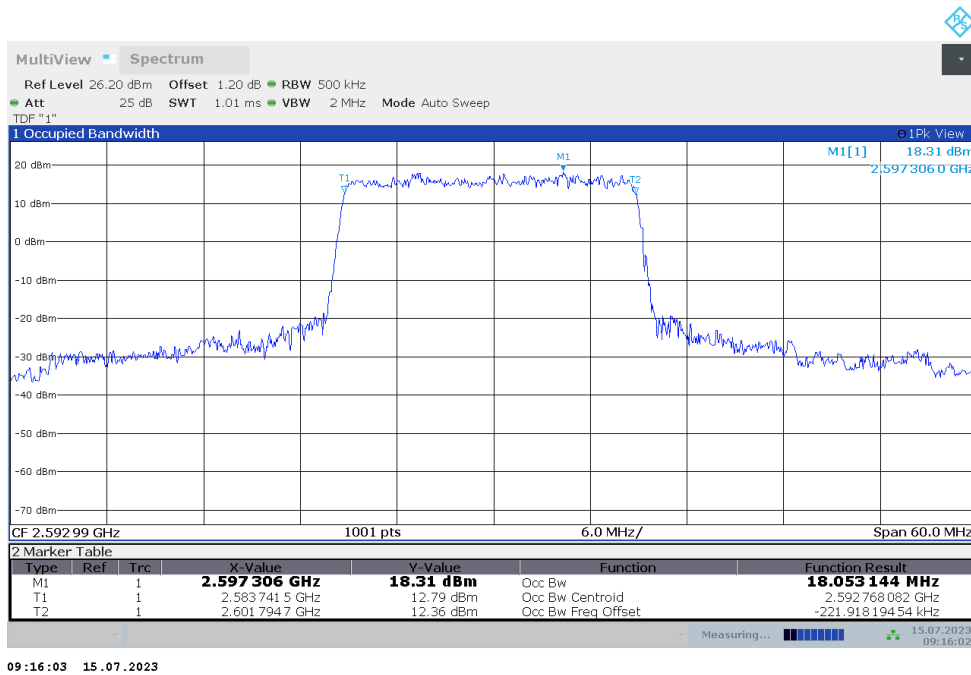
09:15:16 15.07.2023

n41

n41,20MHz(99%)

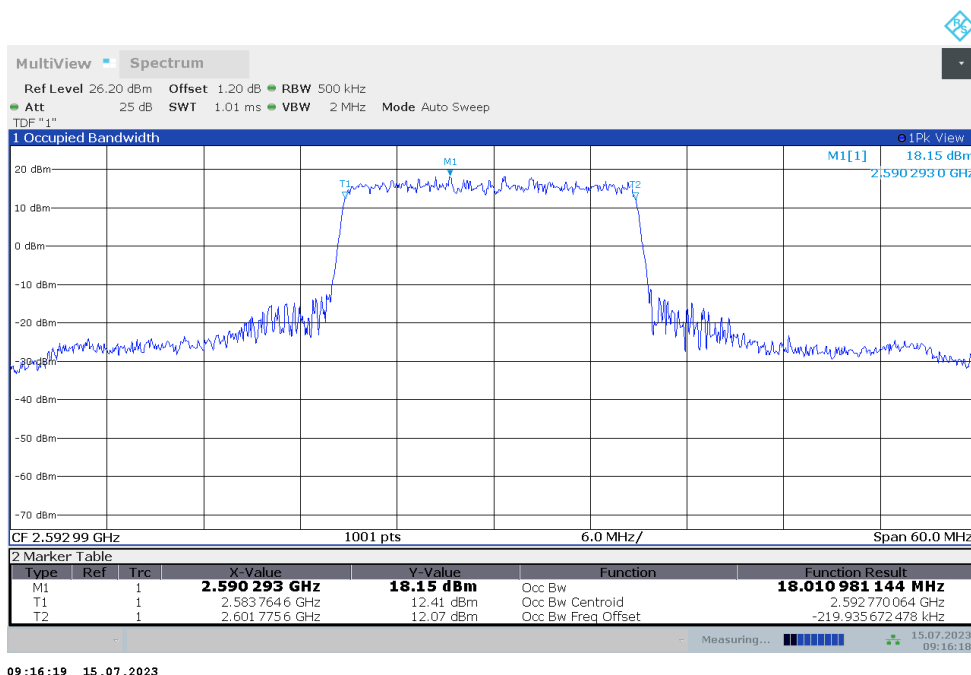
| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 2592.99         | 18.053                         | 18.011     |

n41,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



09:16:03 15.07.2023

n41,20MHz Bandwidth,DFT-s-QPSK (99% BW)



09:16:19 15.07.2023

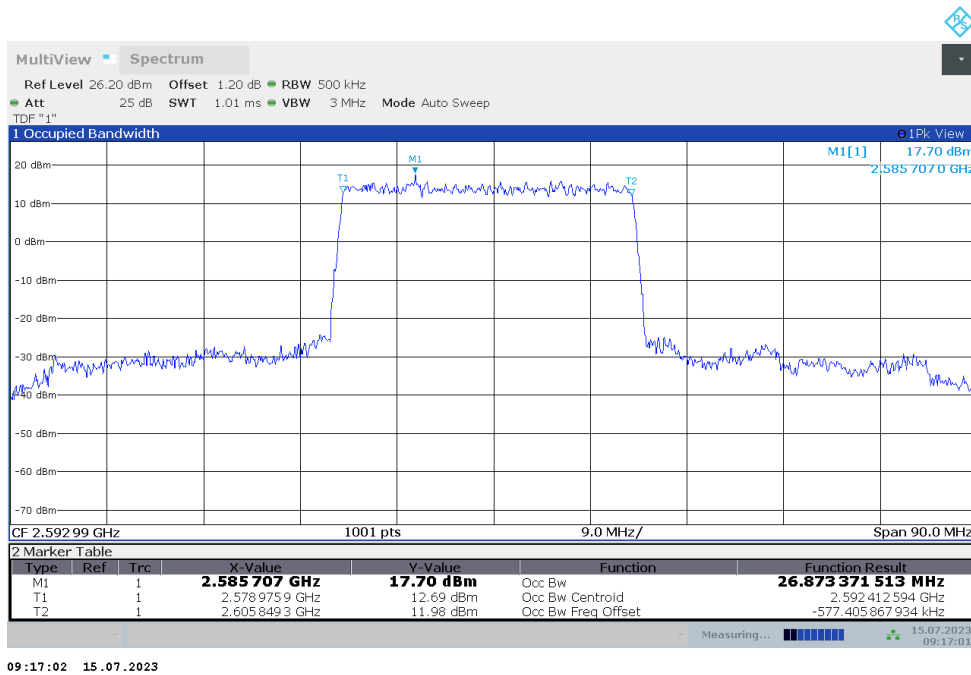


n41

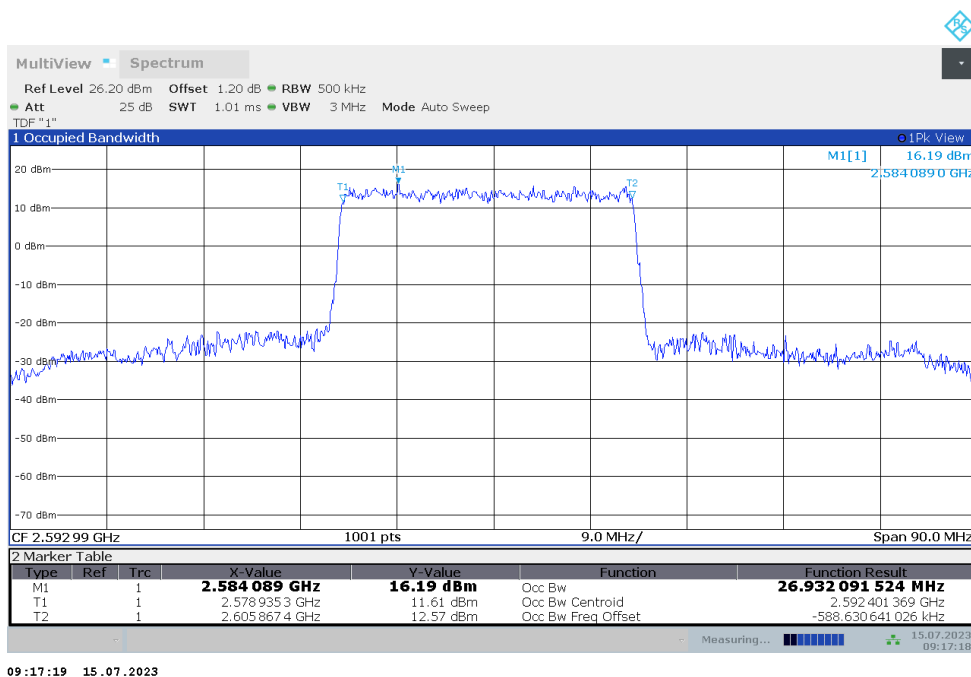
n41,30MHz(99%)

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 2592.99         | 26.873                         | 26.932     |

n41,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n41,30MHz Bandwidth,DFT-s-QPSK (99% BW)

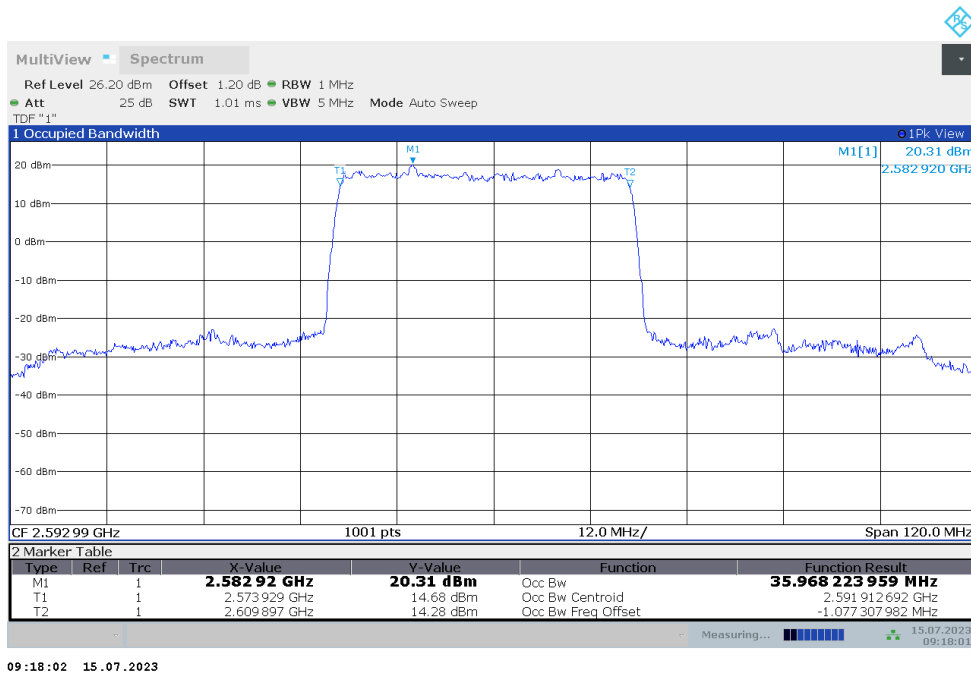


n41

n41,40MHz(99%)

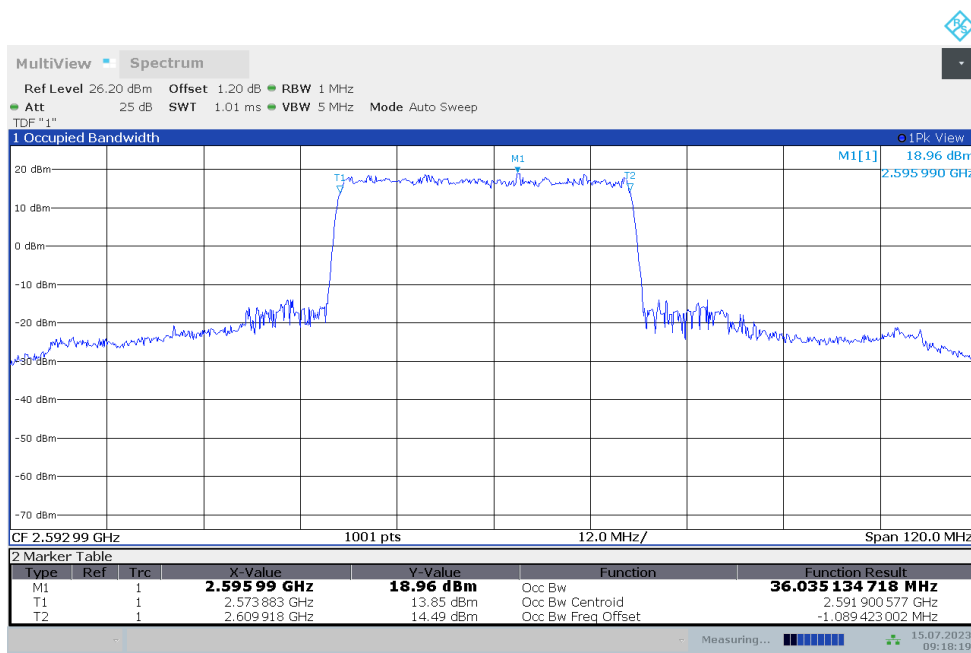
| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 2592.99         | 35.968                         | 36.035     |

n41,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



09:18:02 15.07.2023

n41,40MHz Bandwidth,DFT-s-QPSK (99% BW)



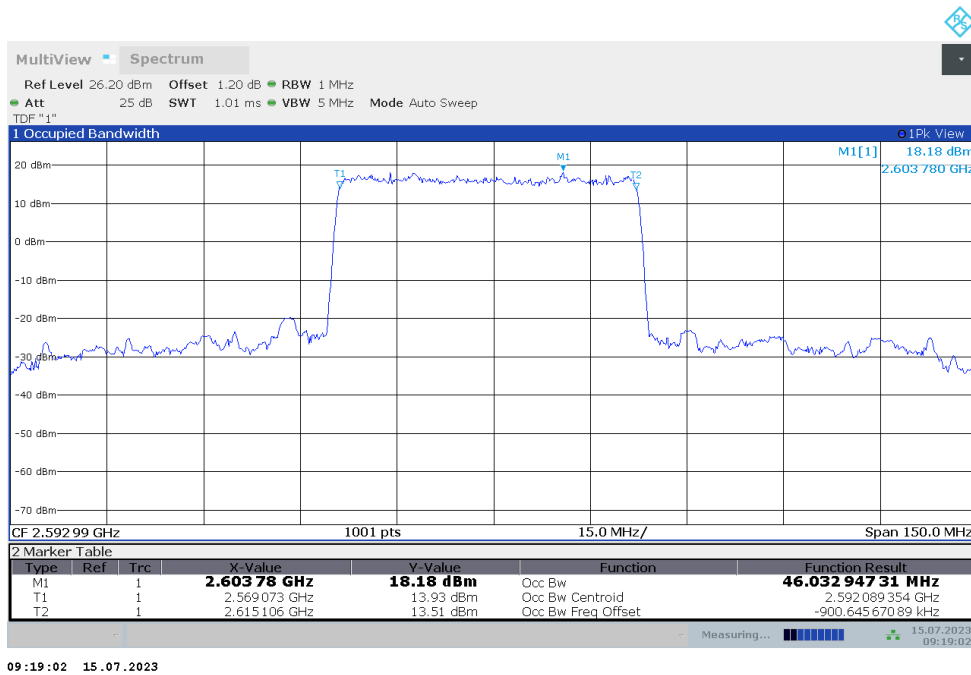
09:18:19 15.07.2023

n41

n41,50MHz(99%)

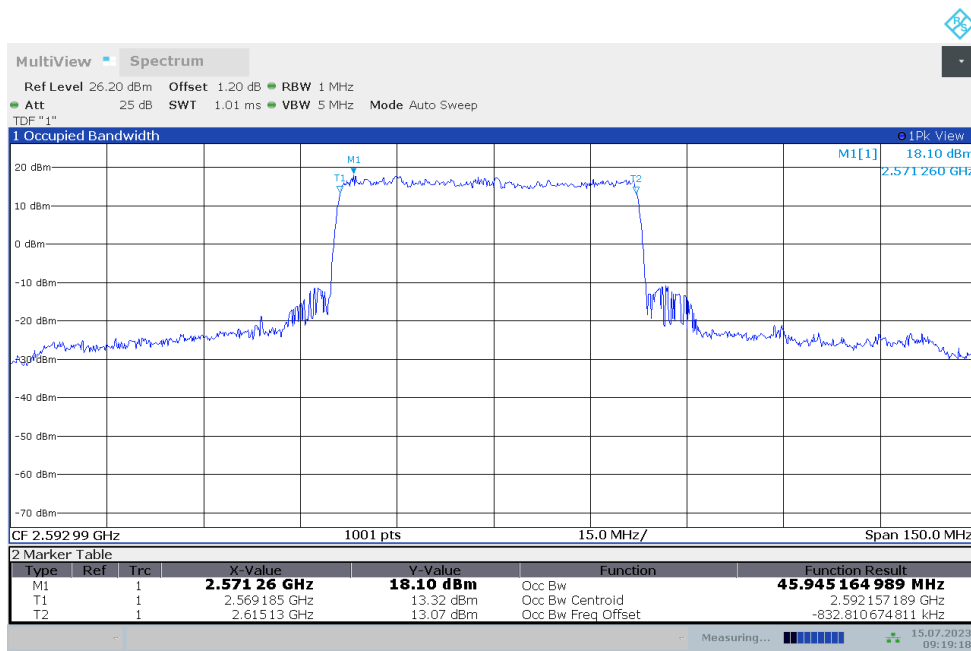
| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 2592.99         | 46.033                         | 45.945     |

n41,50MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



09:19:02 15.07.2023

n41,50MHz Bandwidth,DFT-s-QPSK (99% BW)



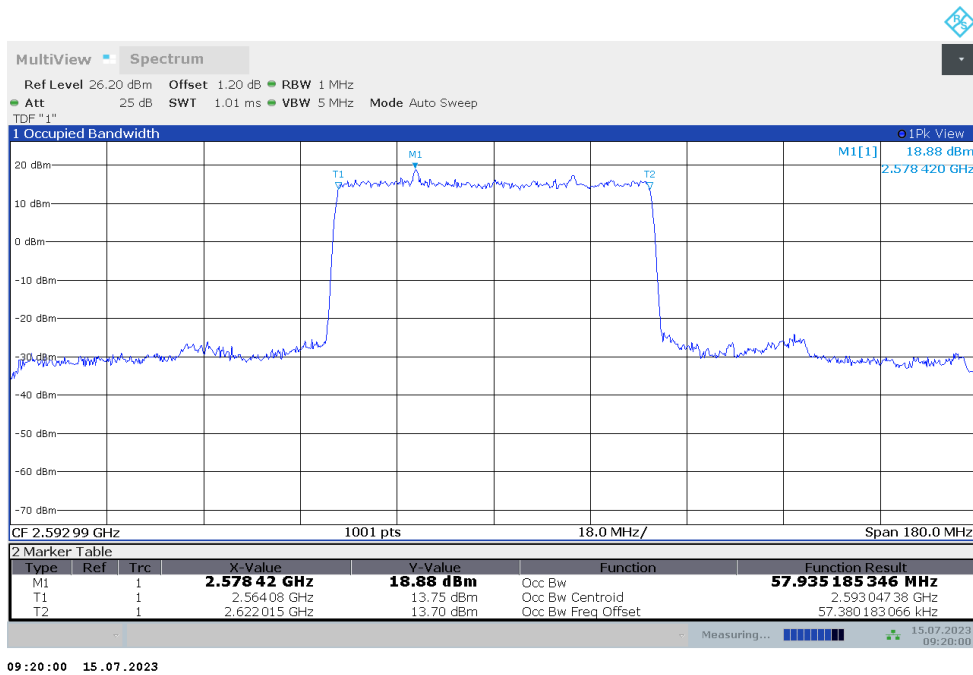
09:19:19 15.07.2023

n41

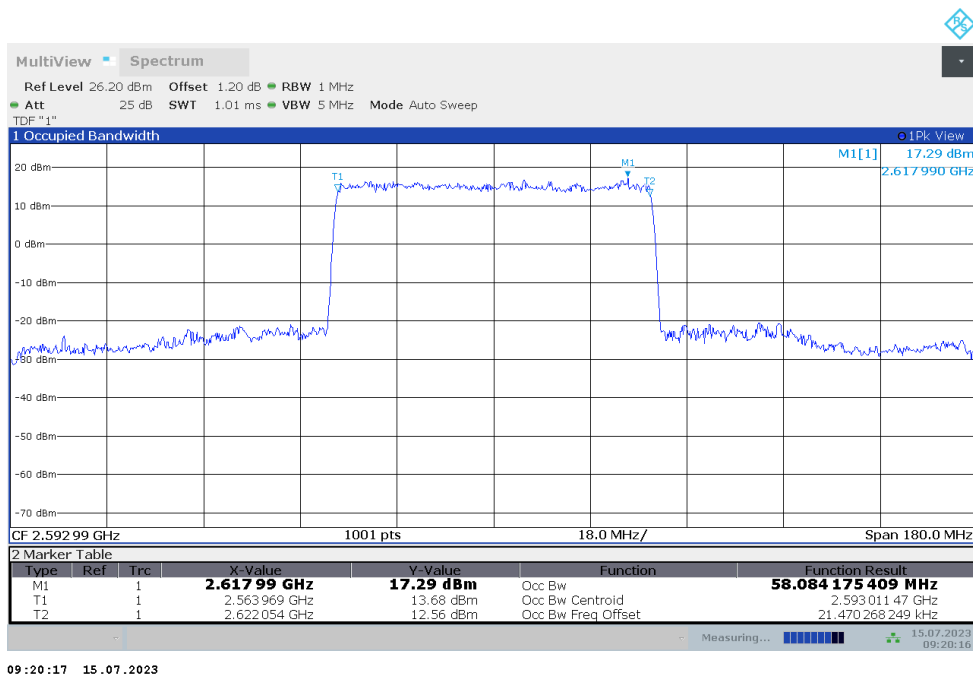
n41,60MHz(99%)

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 2592.99         | 57.935                         | 58.084     |

n41,60MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n41,60MHz Bandwidth,DFT-s-QPSK (99% BW)

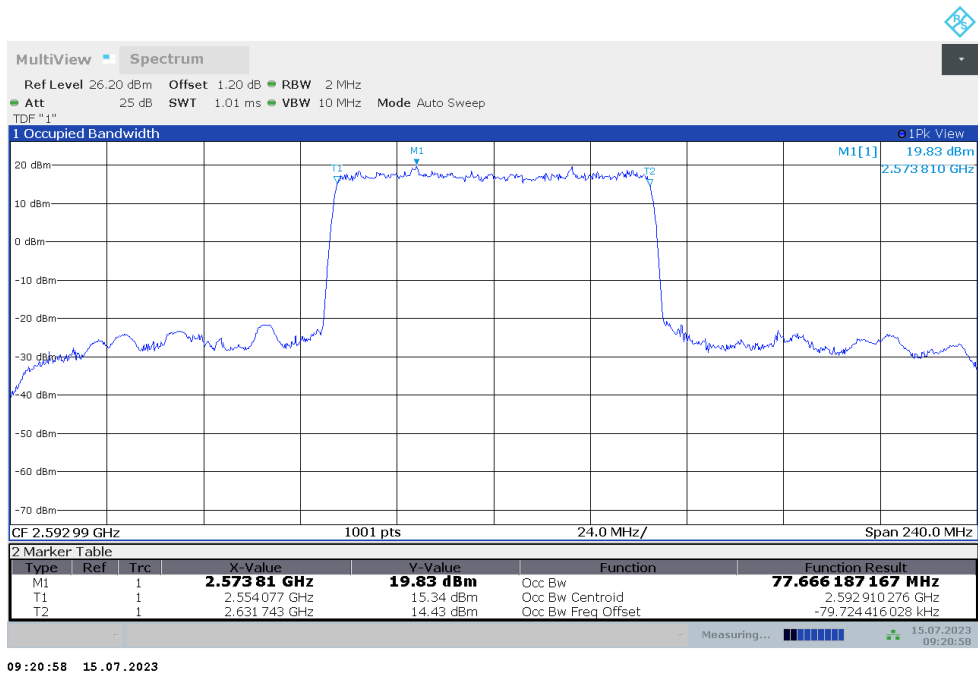


n41

n41,80MHz(99%)

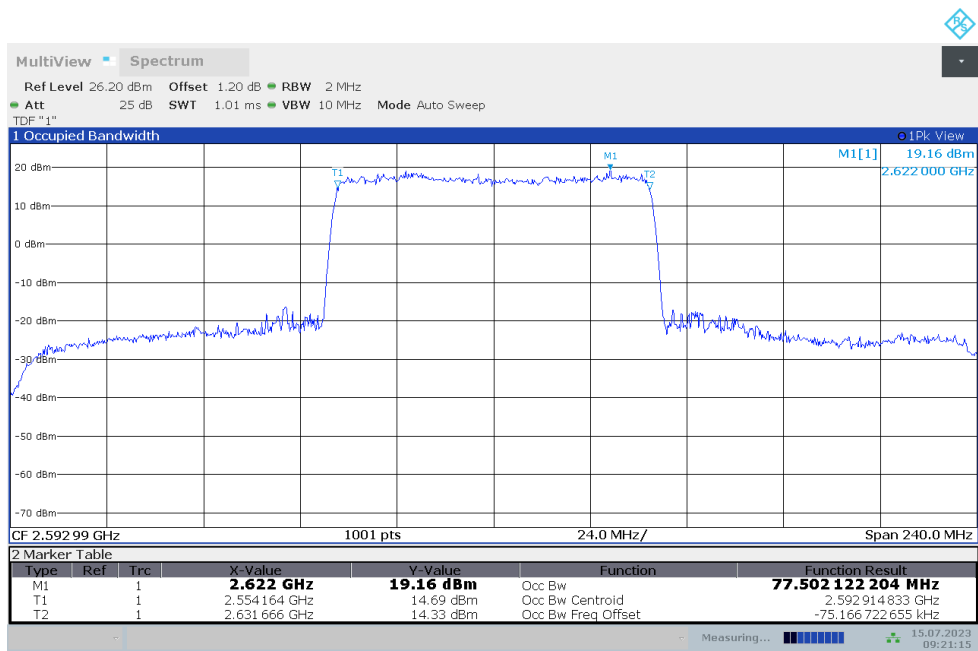
| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 2592.99         | 77.666                         | 77.502     |

n41,80MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



09:20:58 15.07.2023

n41,80MHz Bandwidth,DFT-s-QPSK (99% BW)



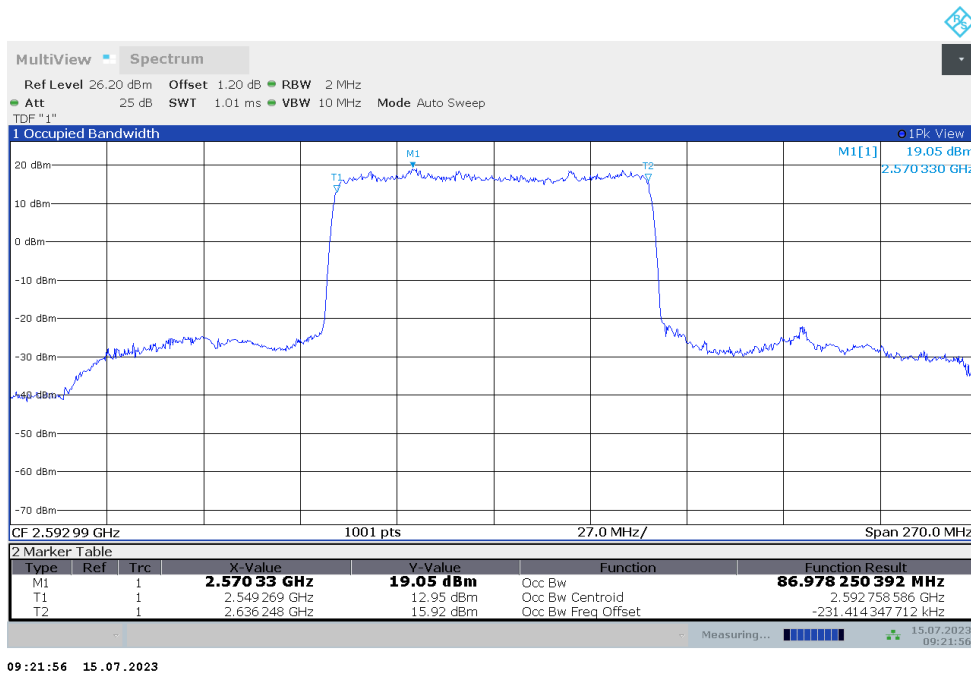
09:21:15 15.07.2023

n41

n41,90MHz(99%)

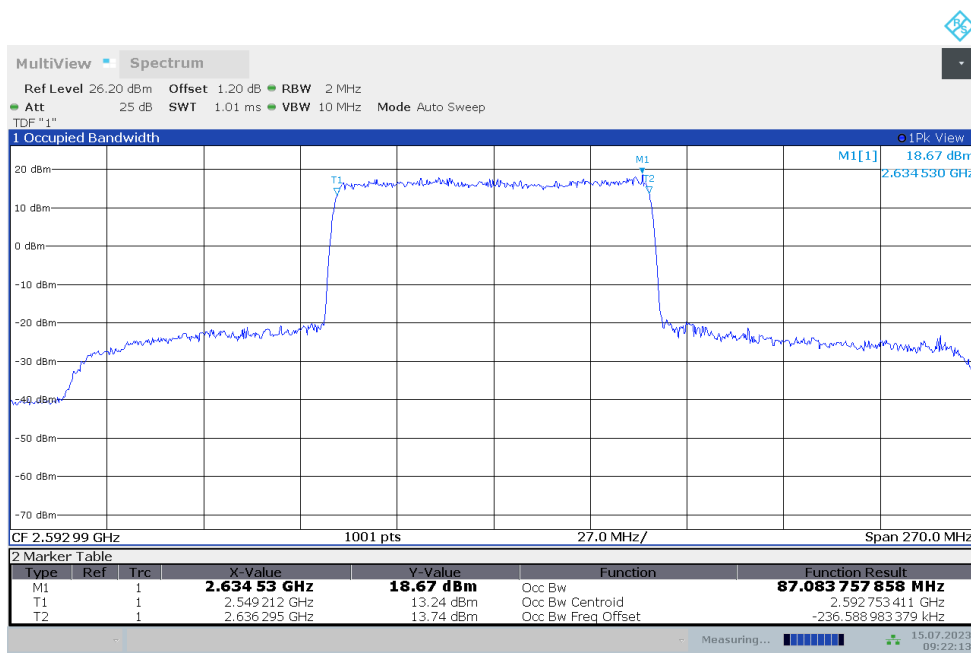
| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 2592.99         | 86.978                         | 87.084     |

n41,90MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



09:21:56 15.07.2023

n41,90MHz Bandwidth,DFT-s-QPSK (99% BW)



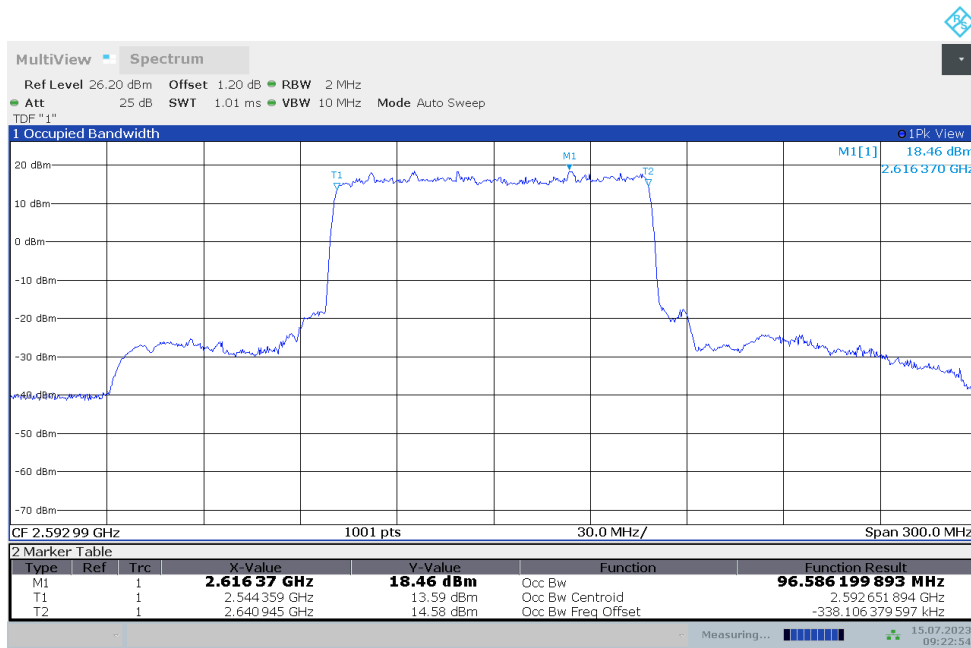
09:22:13 15.07.2023

n41

n41,100MHz(99%)

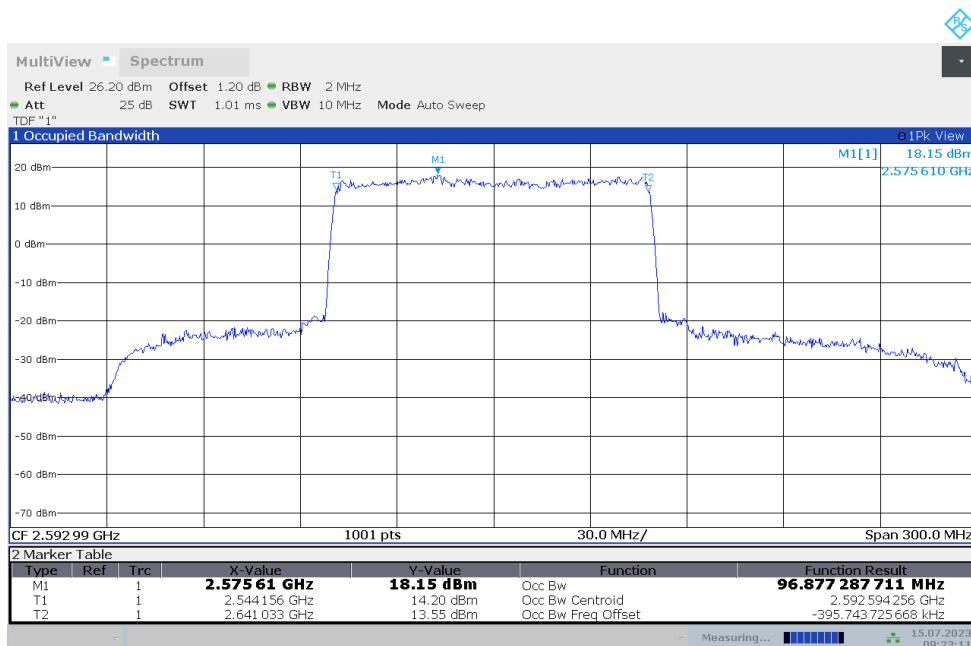
| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 2592.99         | 96.586                         | 96.877     |

n41,100MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



09:22:55 15.07.2023

n41,100MHz Bandwidth,DFT-s-QPSK (99% BW)

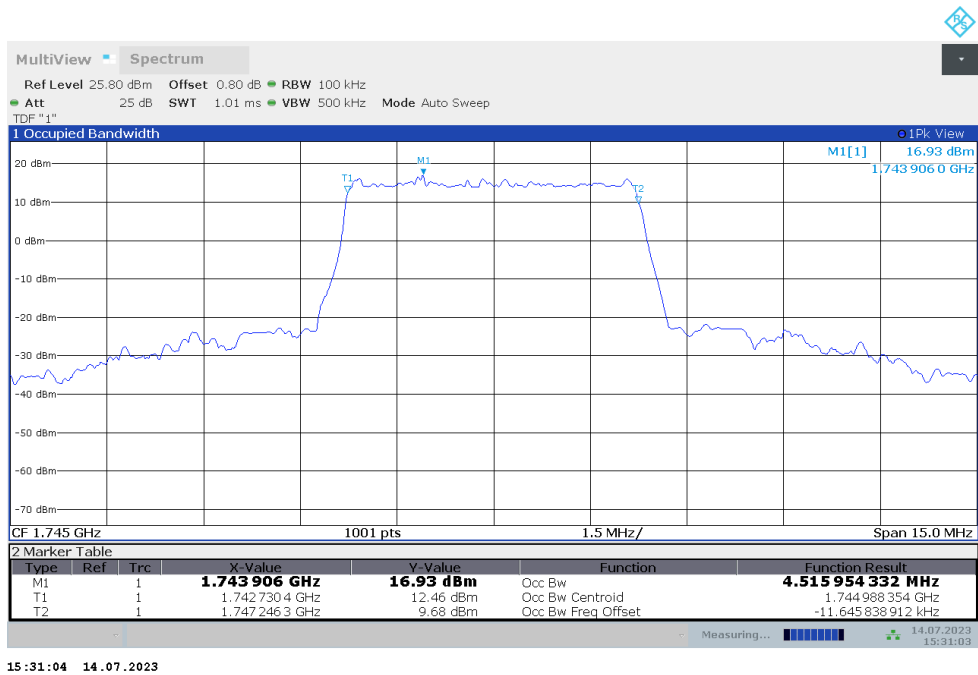


09:23:11 15.07.2023

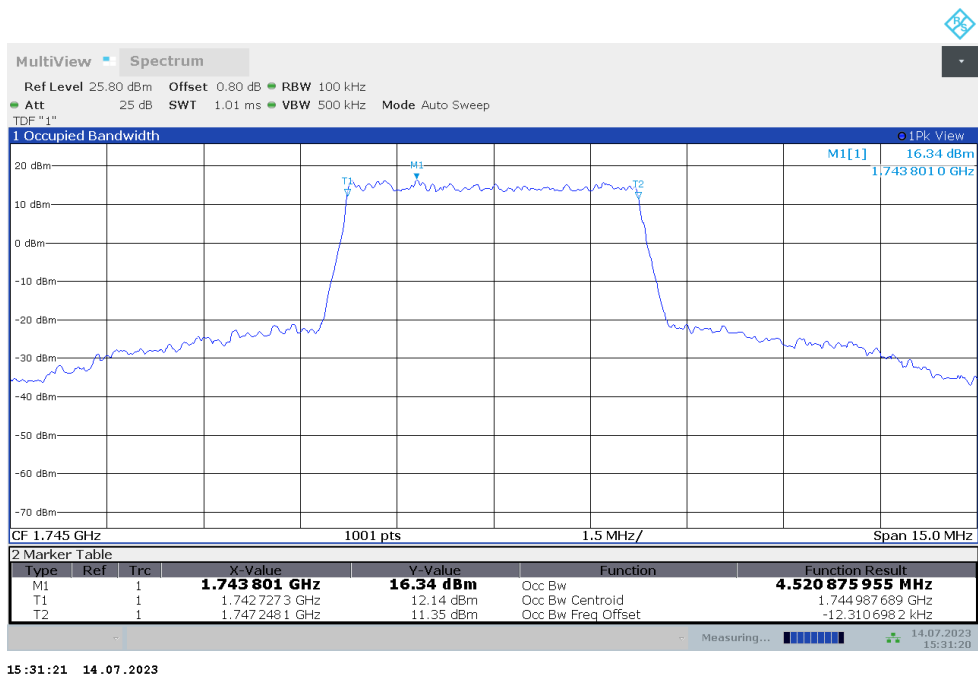
n66  
n66,5MHz(99%)

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 1745            | 4.516                          | 4.521      |

n66,5MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n66,5MHz Bandwidth,DFT-s-QPSK (99% BW)



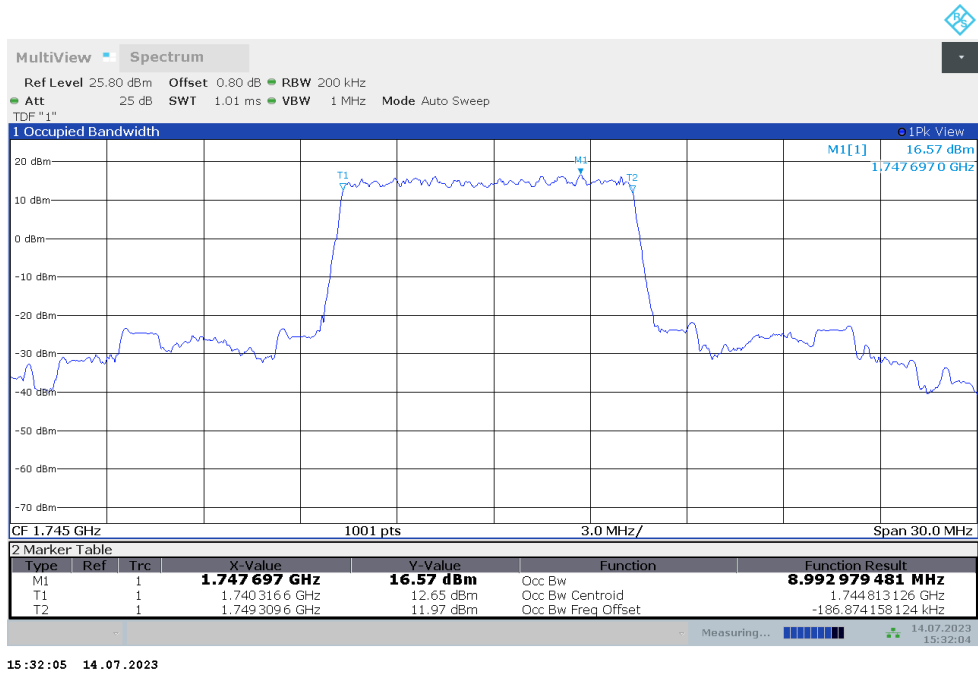


n66

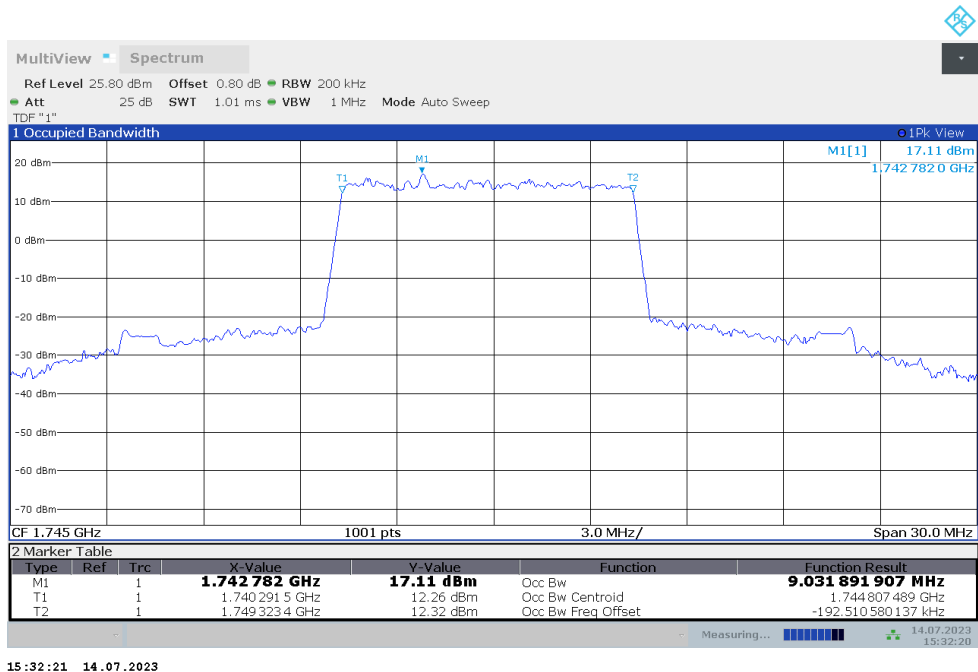
n66,10MHz(99%)

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 1745            | 8.993                          | 9.032      |

n66,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n66,10MHz Bandwidth,DFT-s-QPSK (99% BW)

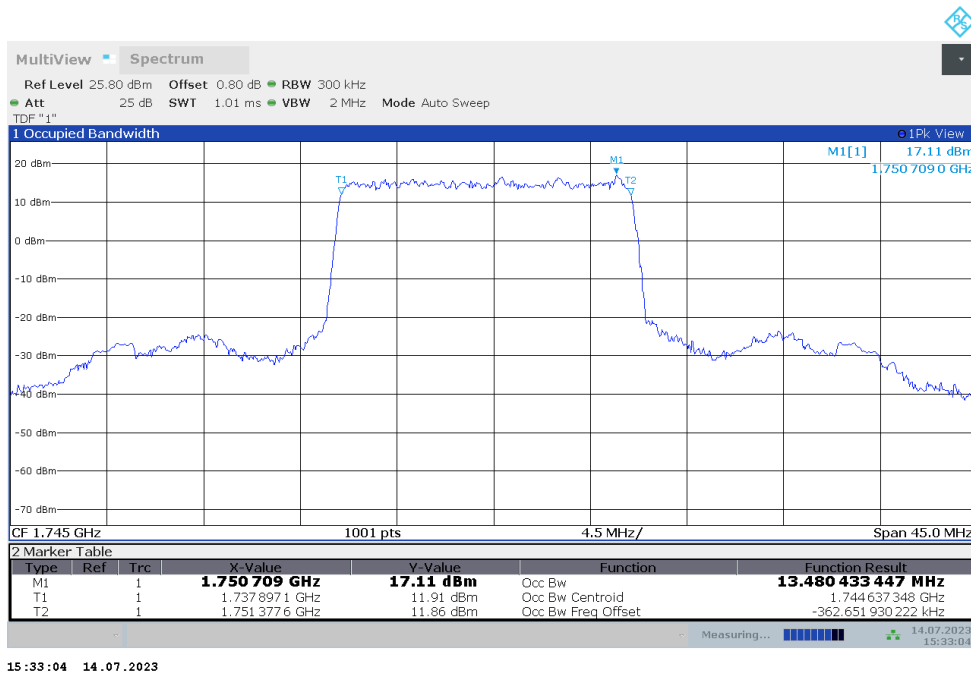


n66

n66,15MHz(99%)

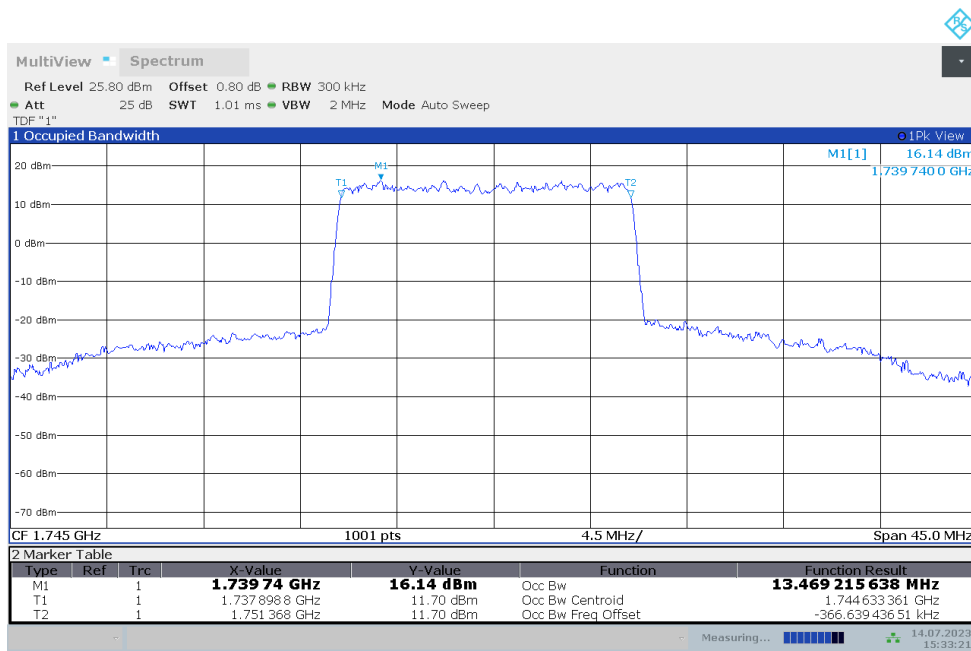
| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 1745            | 13.480                         | 13.469     |

n66,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



15:33:04 14.07.2023

n66,15MHz Bandwidth,DFT-s-QPSK (99% BW)



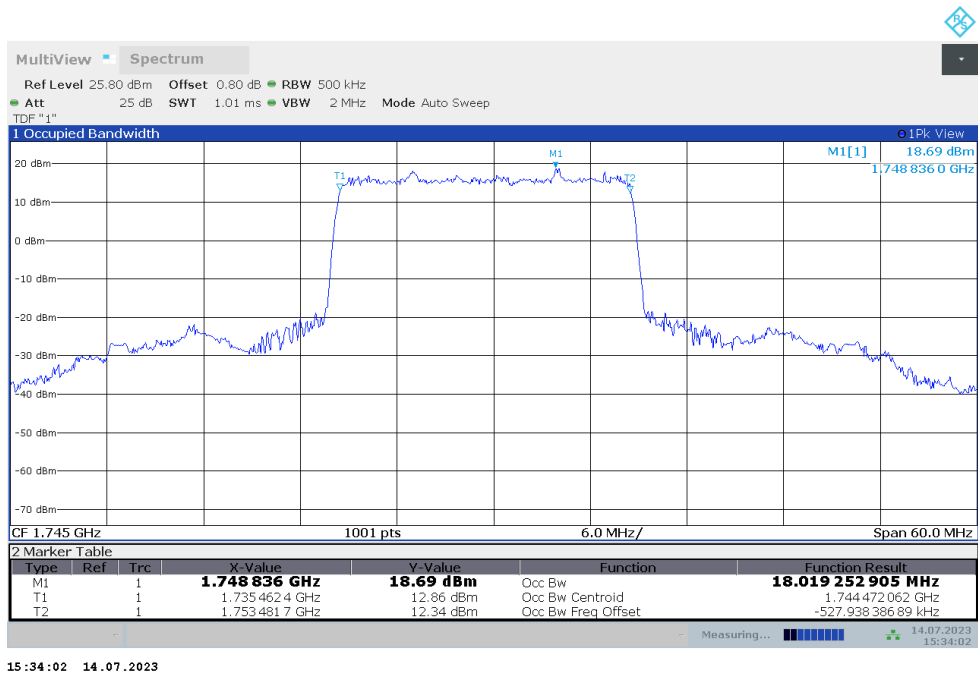
15:33:21 14.07.2023

n66

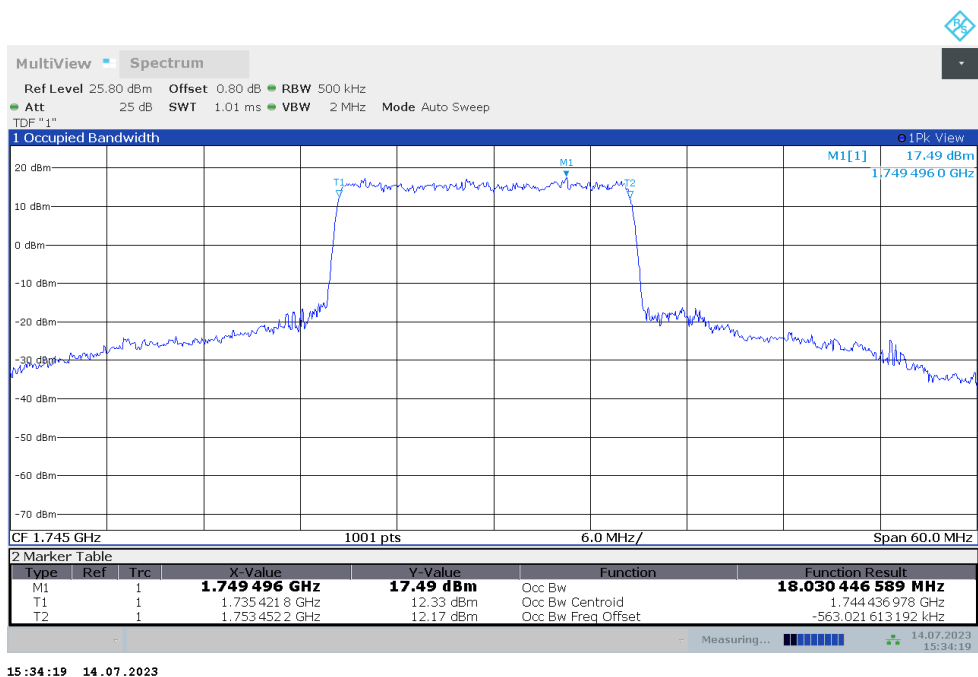
n66,20MHz(99%)

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 1745            | 18.019                         | 18.030     |

n66,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



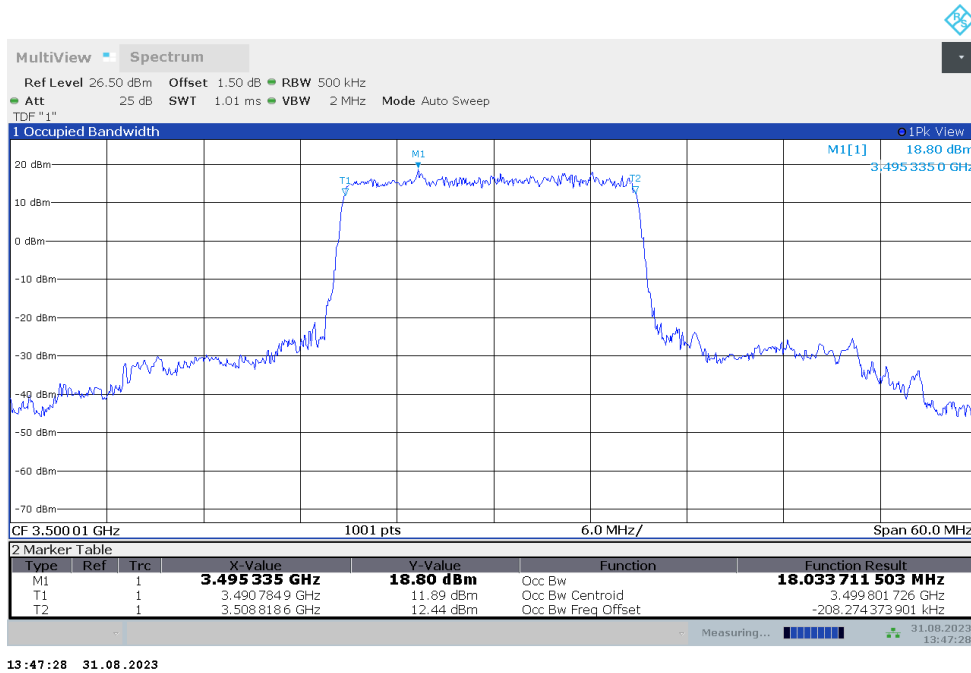
n66,20MHz Bandwidth,DFT-s-QPSK (99% BW)



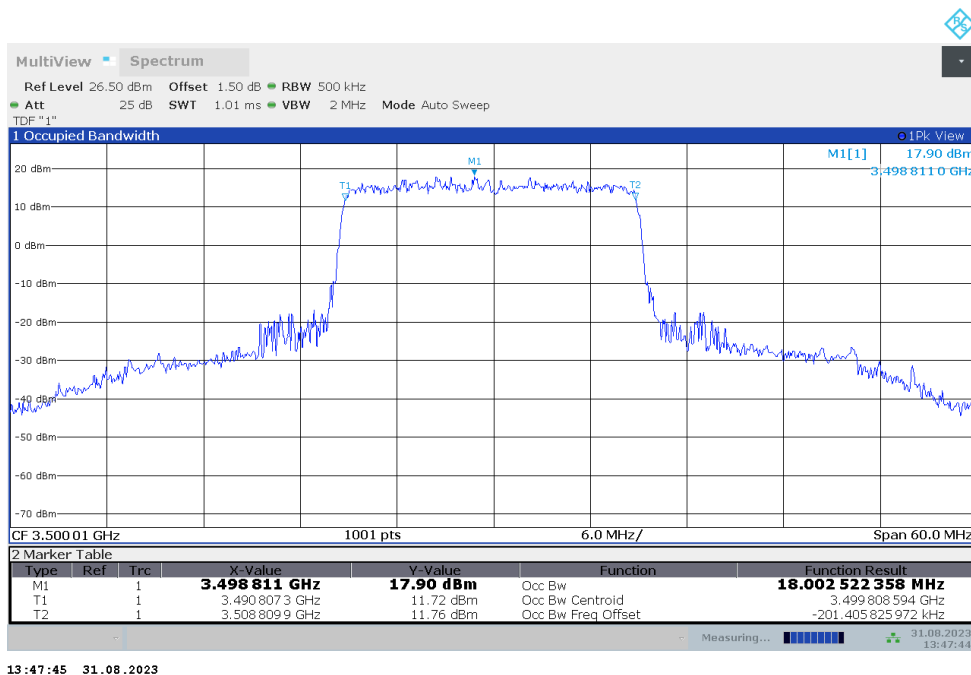
n77L  
n77L,20MHz(99%)

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 3500.01         | 18.034                         | 18.003     |

n77L,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



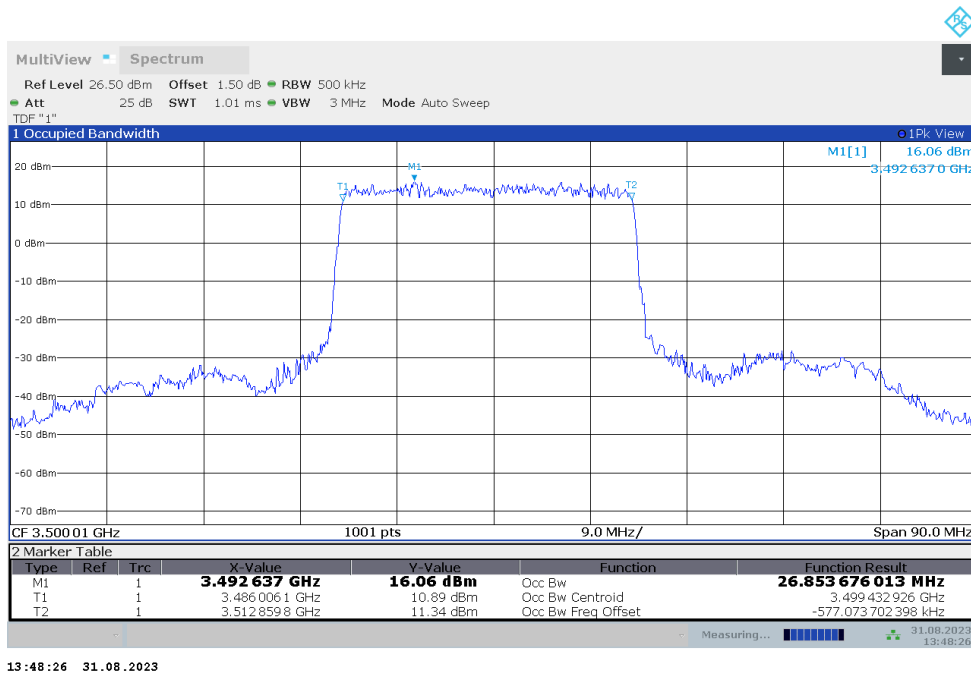
n77L,20MHz Bandwidth,DFT-s-QPSK (99% BW)



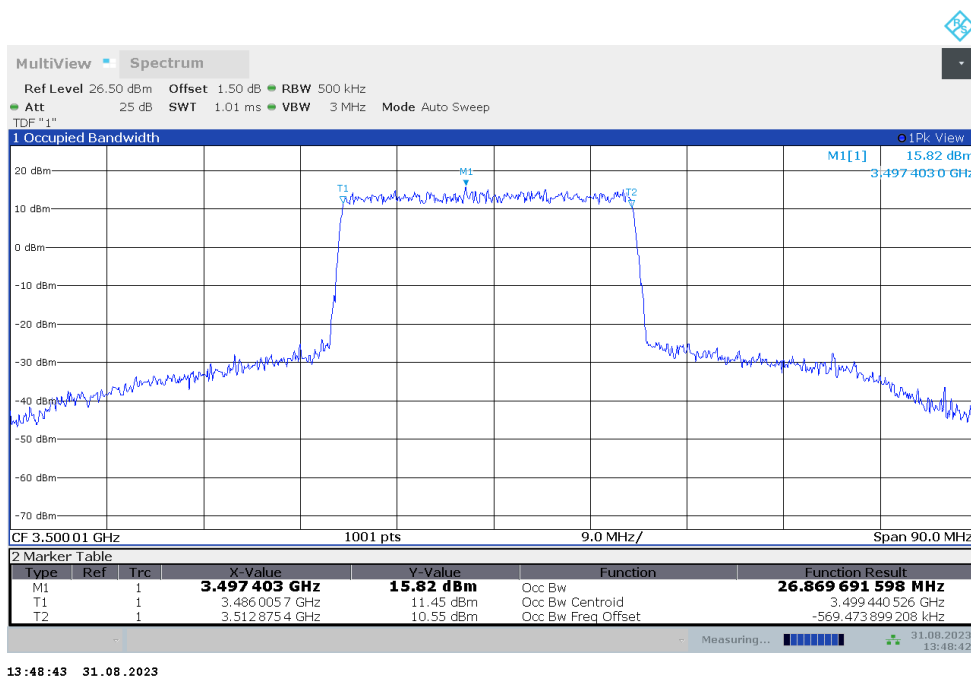
n77L  
n77L,30MHz(99%)

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 3500.01         | 26.854                         | 26.870     |

n77L,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



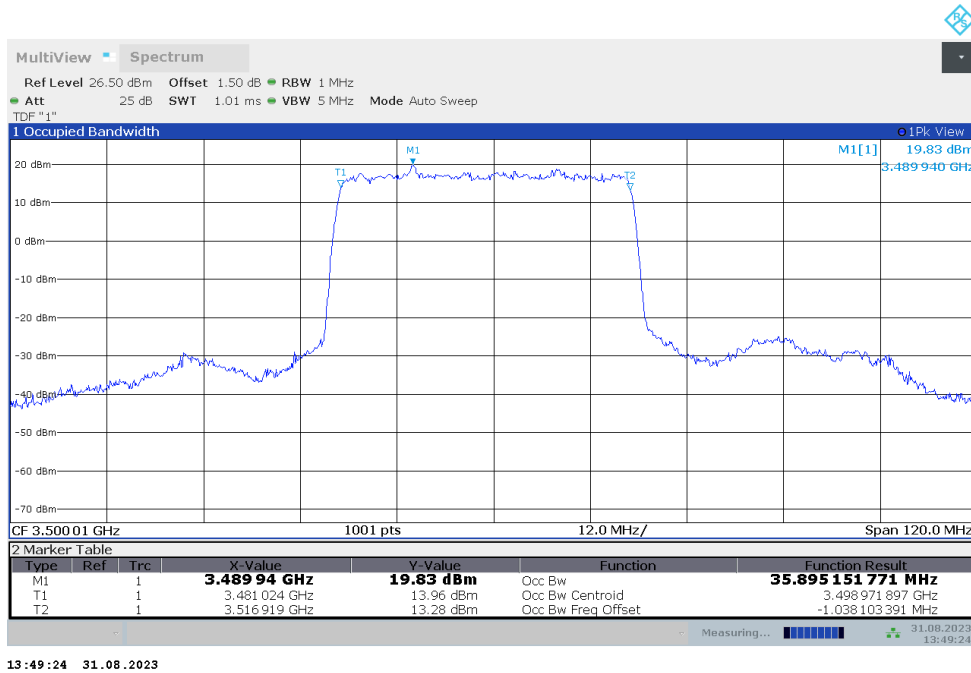
n77L,30MHz Bandwidth,DFT-s-QPSK (99% BW)



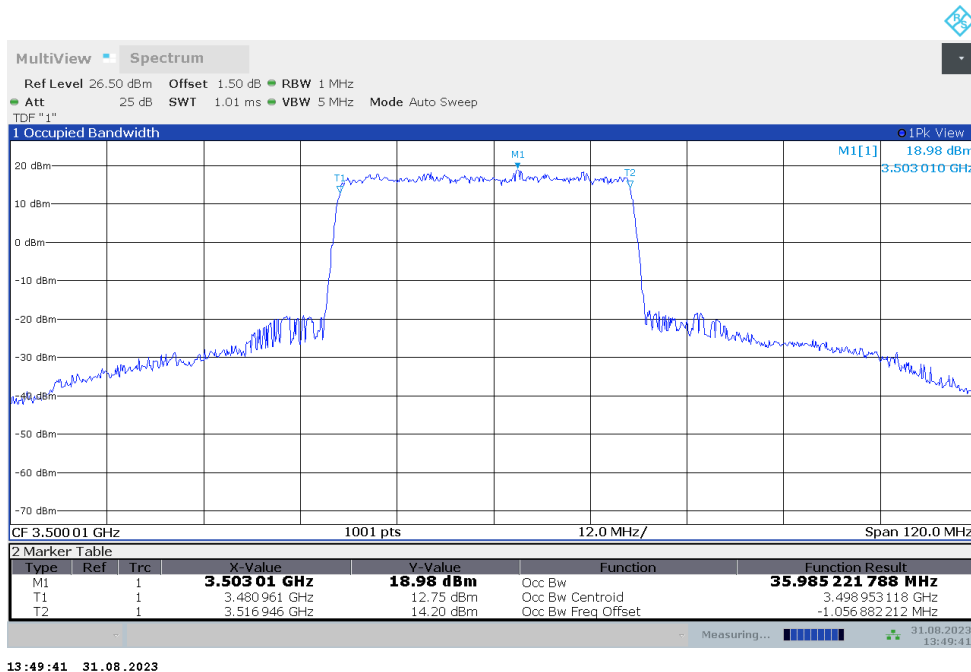
n77L  
n77L,40MHz(99%)

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 3500.01         | 35.895                         | 35.985     |

n77L,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n77L,40MHz Bandwidth,DFT-s-QPSK (99% BW)

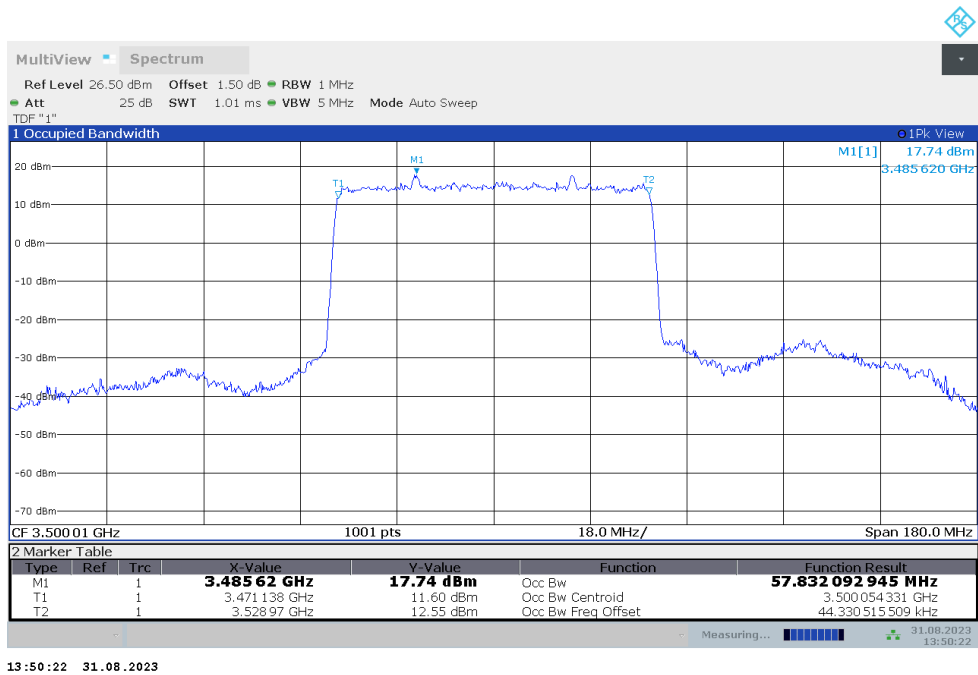


n77L

n77L,60MHz(99%)

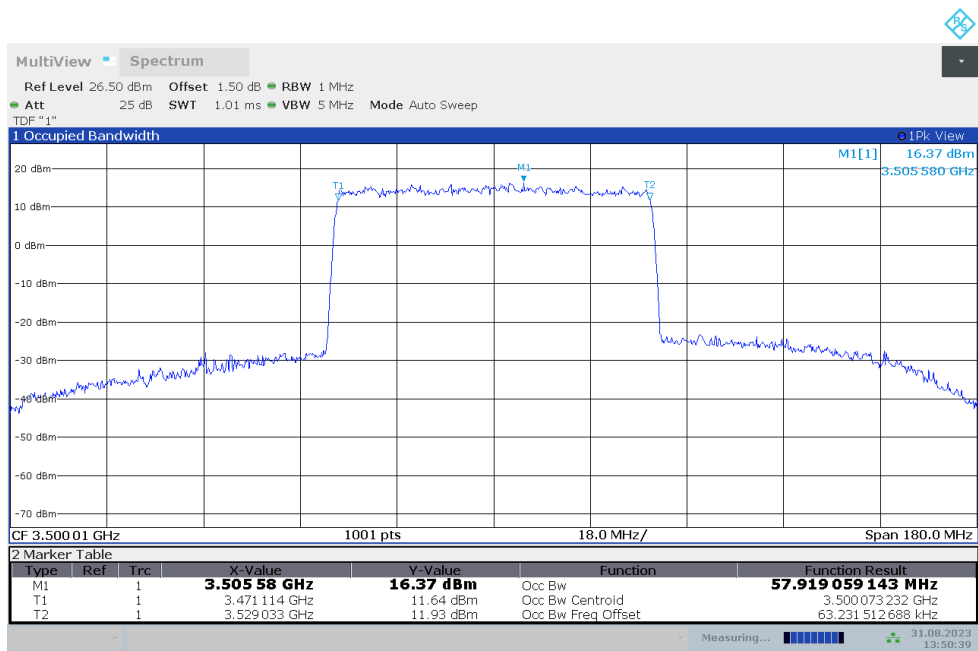
| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 3500.01         | 57.832                         | 57.919     |

n77L,60MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



13:50:22 31.08.2023

n77L,60MHz Bandwidth,DFT-s-QPSK (99% BW)

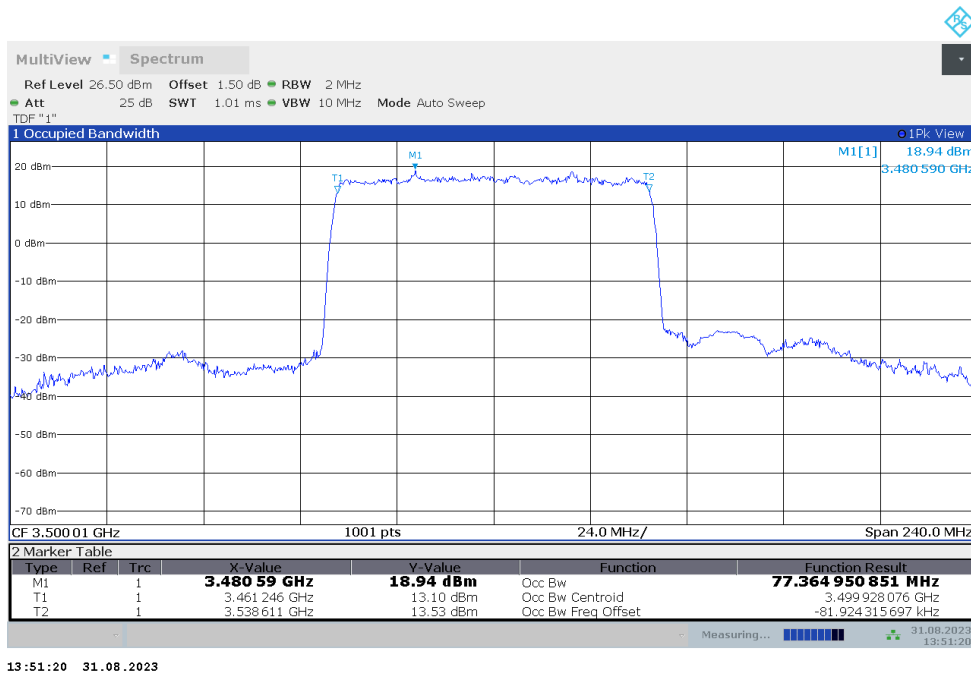


13:50:39 31.08.2023

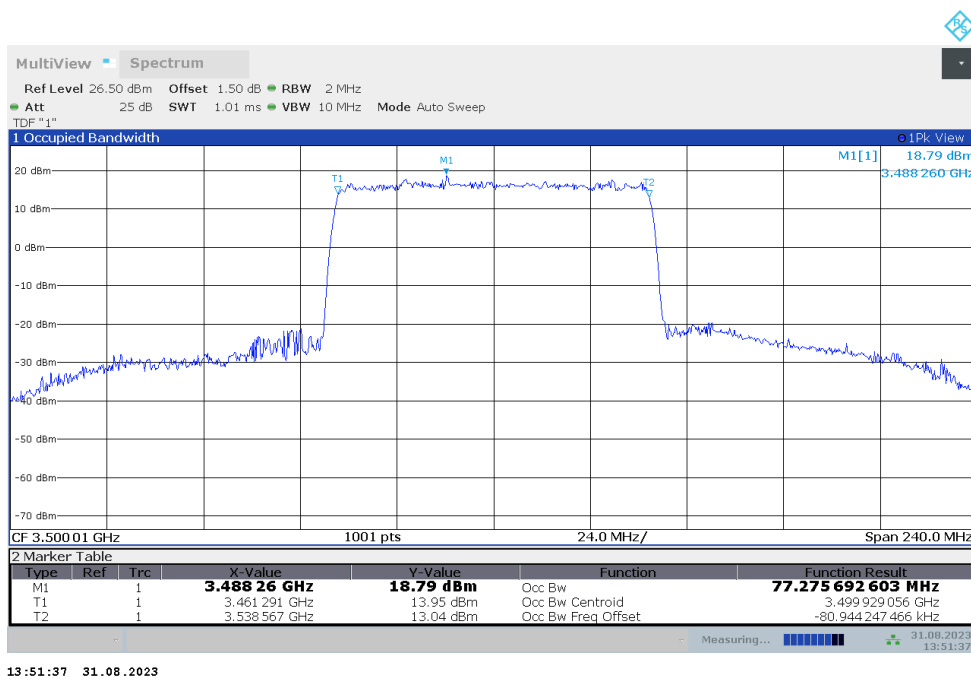
n77L  
n77L,80MHz(99%)

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 3500.01         | 77.365                         | 77.276     |

n77L,80MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n77L,80MHz Bandwidth,DFT-s-QPSK (99% BW)

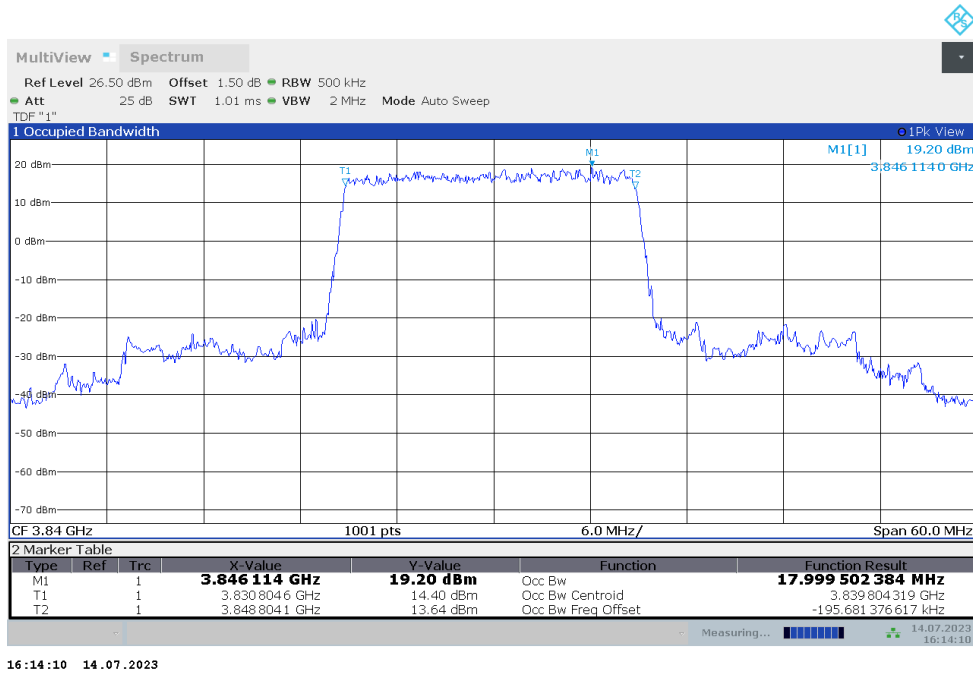




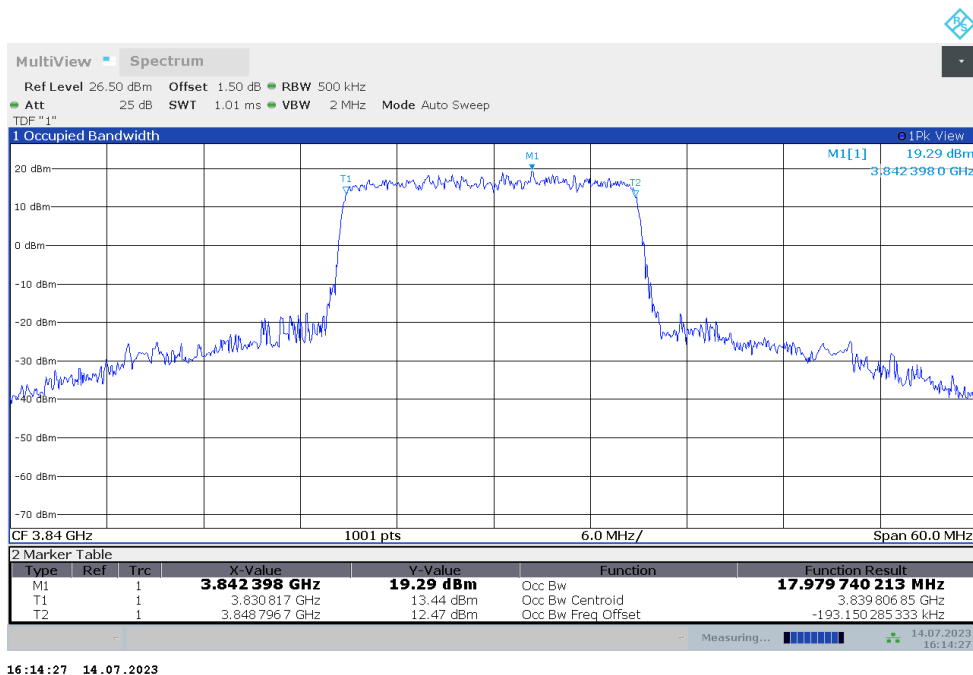
n77H  
n77H,20MHz(99%)

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 3840            | 18.000                         | 17.980     |

n77H,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



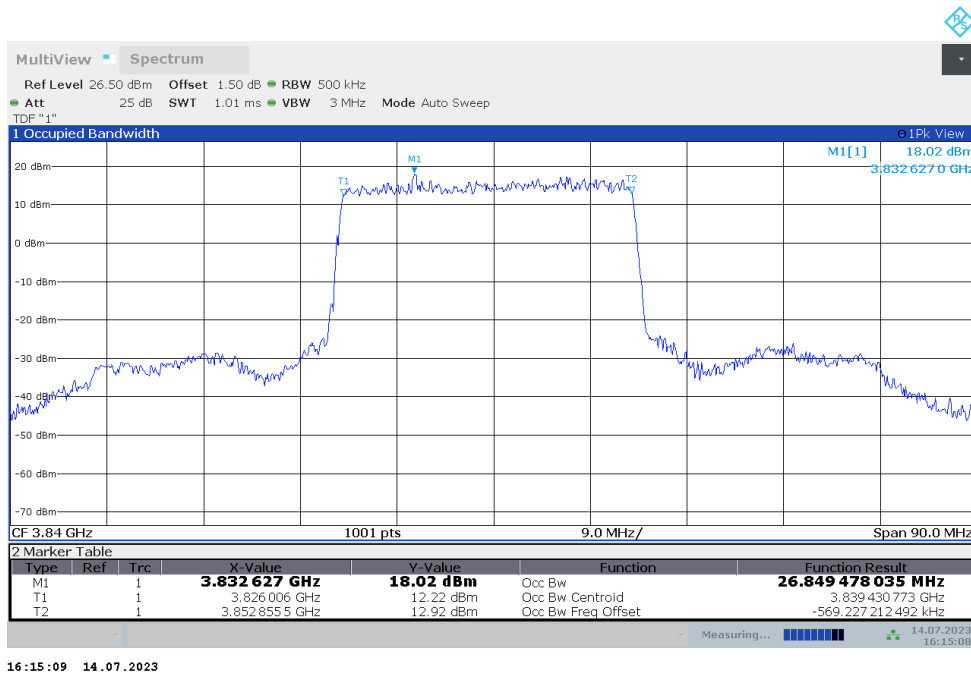
n77H,20MHz Bandwidth,DFT-s-QPSK (99% BW)



n77H  
n77H,30MHz(99%)

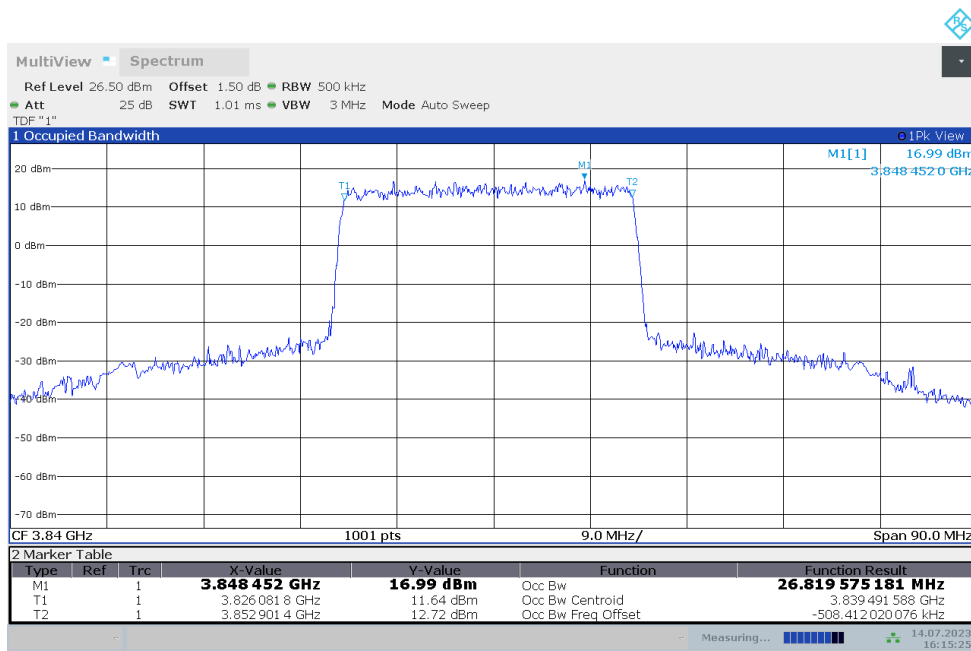
| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 3840            | 26.849                         | 26.820     |

n77H,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



16:15:09 14.07.2023

n77H,30MHz Bandwidth,DFT-s-QPSK (99% BW)

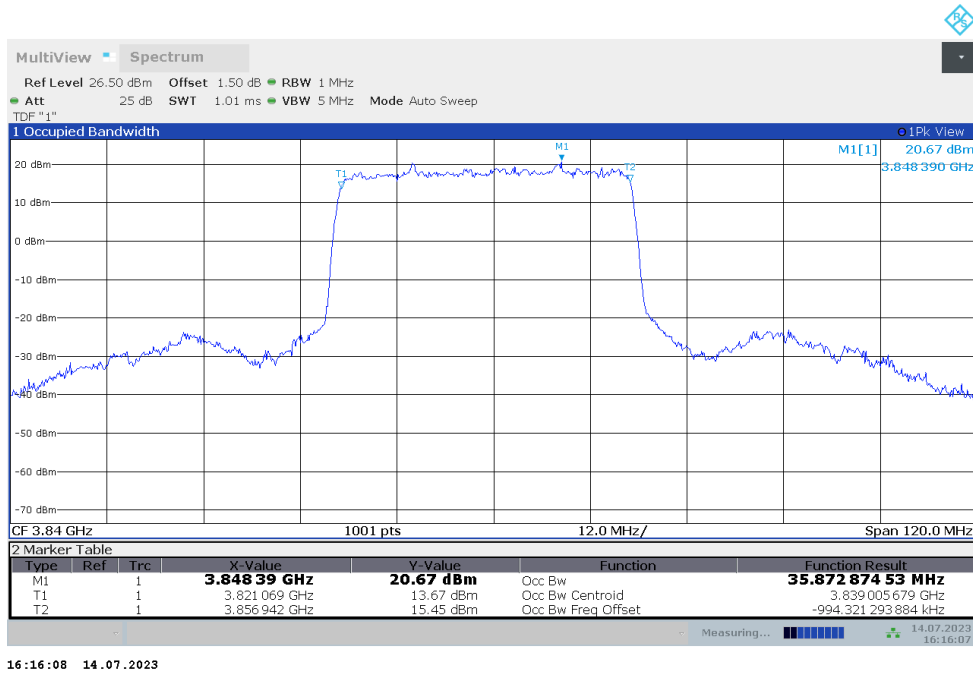


16:15:26 14.07.2023

n77H  
n77H,40MHz(99%)

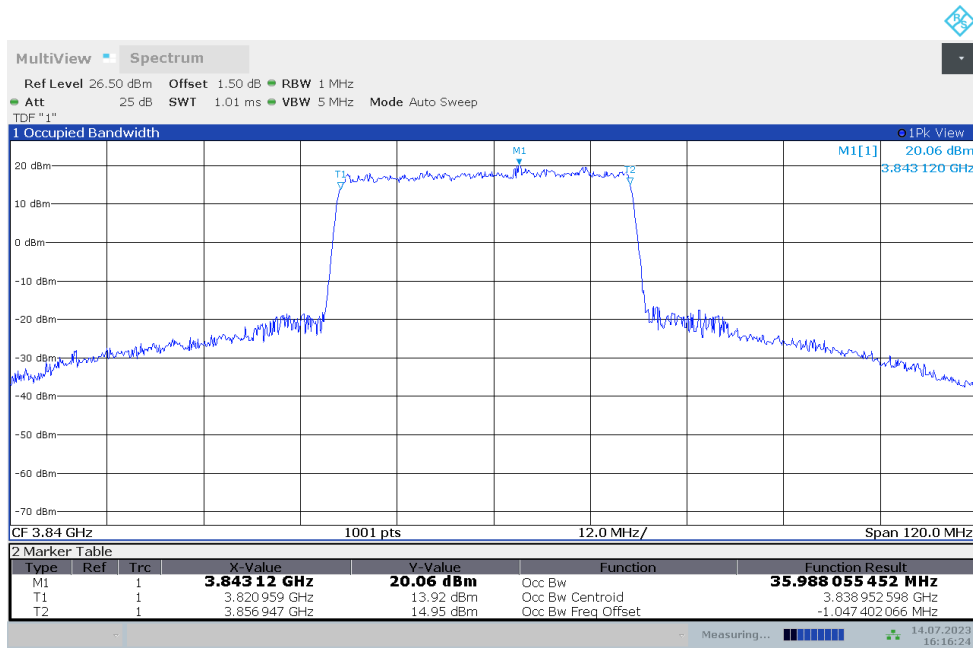
| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 3840            | 35.873                         | 35.988     |

n77H,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



16:16:08 14.07.2023

n77H,40MHz Bandwidth,DFT-s-QPSK (99% BW)

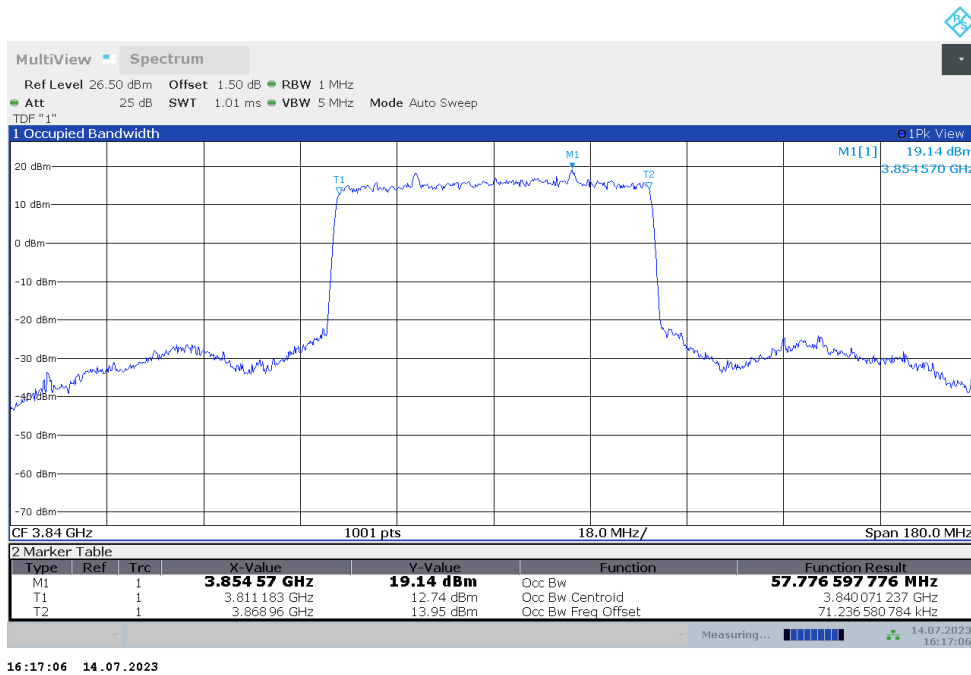


16:16:25 14.07.2023

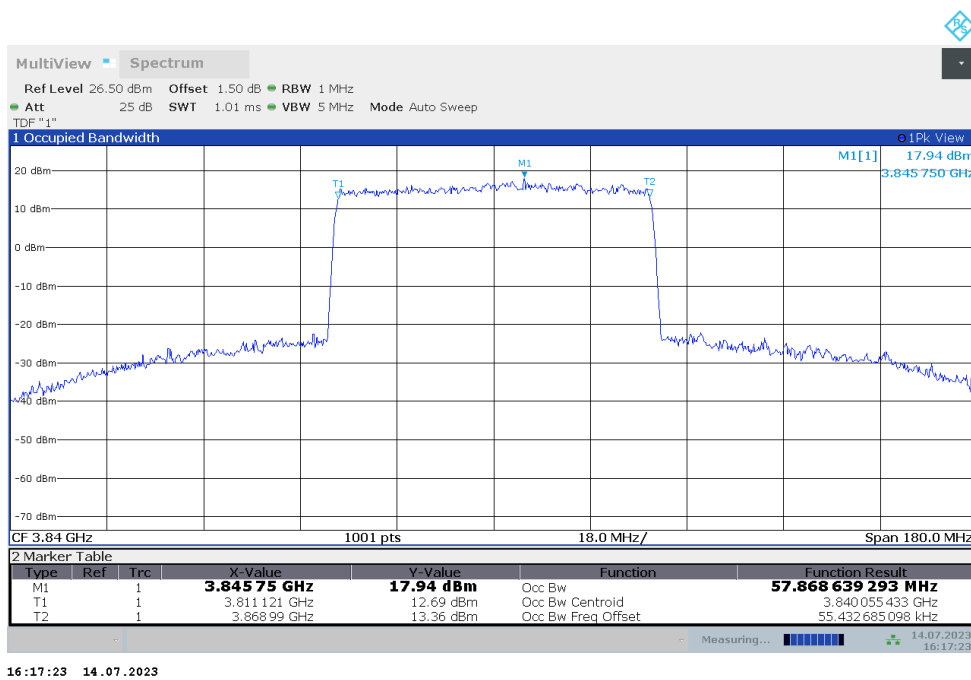
n77H  
n77H,60MHz(99%)

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 3840            | 57.777                         | 57.869     |

n77H,60MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n77H,60MHz Bandwidth,DFT-s-QPSK (99% BW)

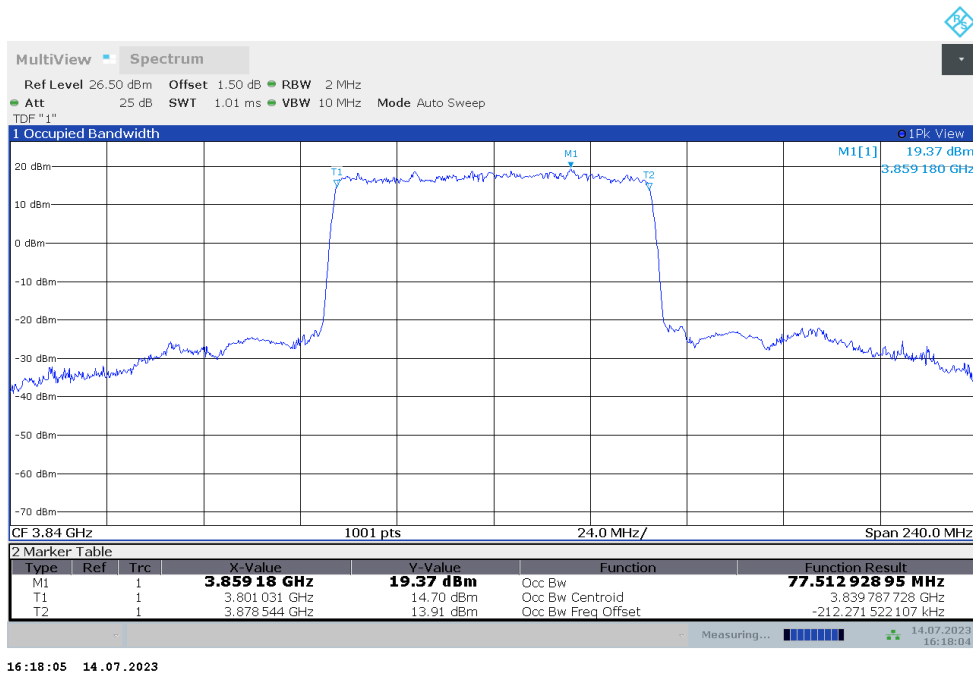


n77H

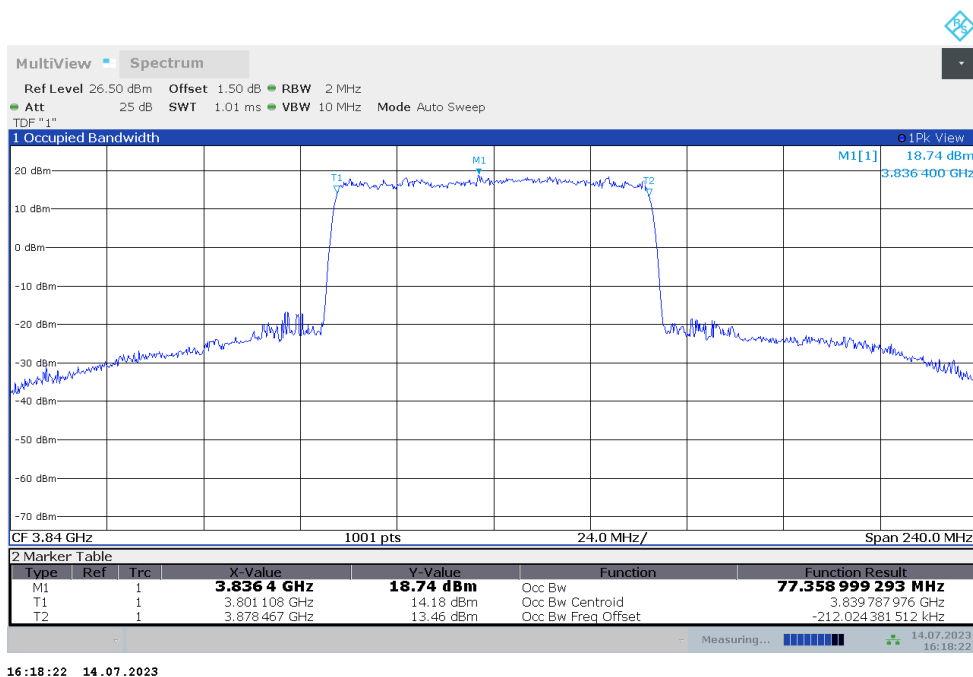
n77H,80MHz(99%)

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 3840            | 77.513                         | 77.359     |

n77H,80MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n77H,80MHz Bandwidth,DFT-s-QPSK (99% BW)

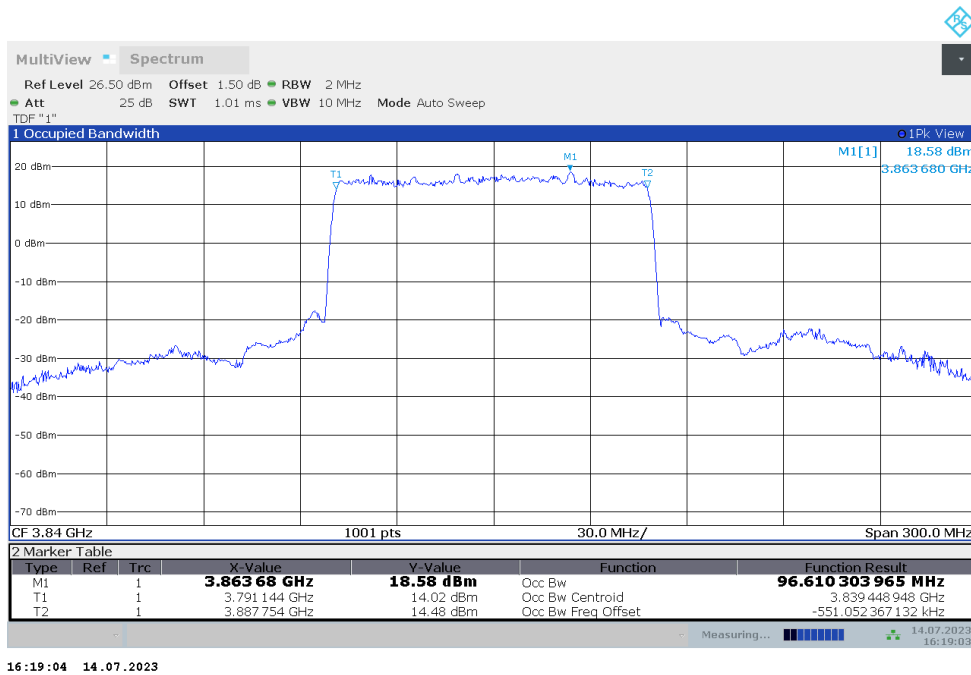


n77H

n77H,100MHz(99%)

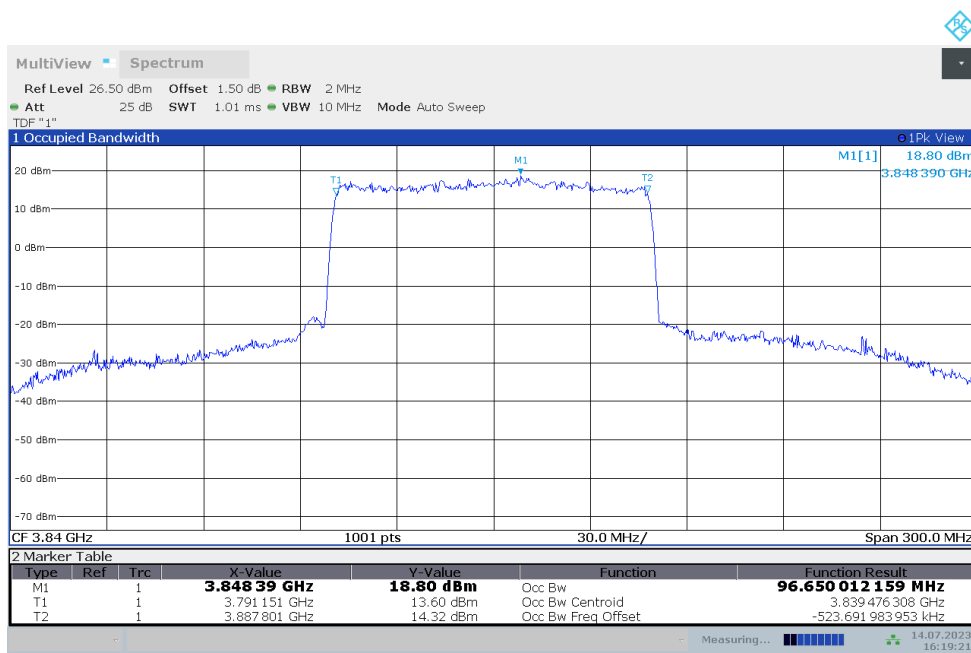
| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 3840            | 96.610                         | 96.650     |

n77H,100MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



16:19:04 14.07.2023

n77H,100MHz Bandwidth,DFT-s-QPSK (99% BW)



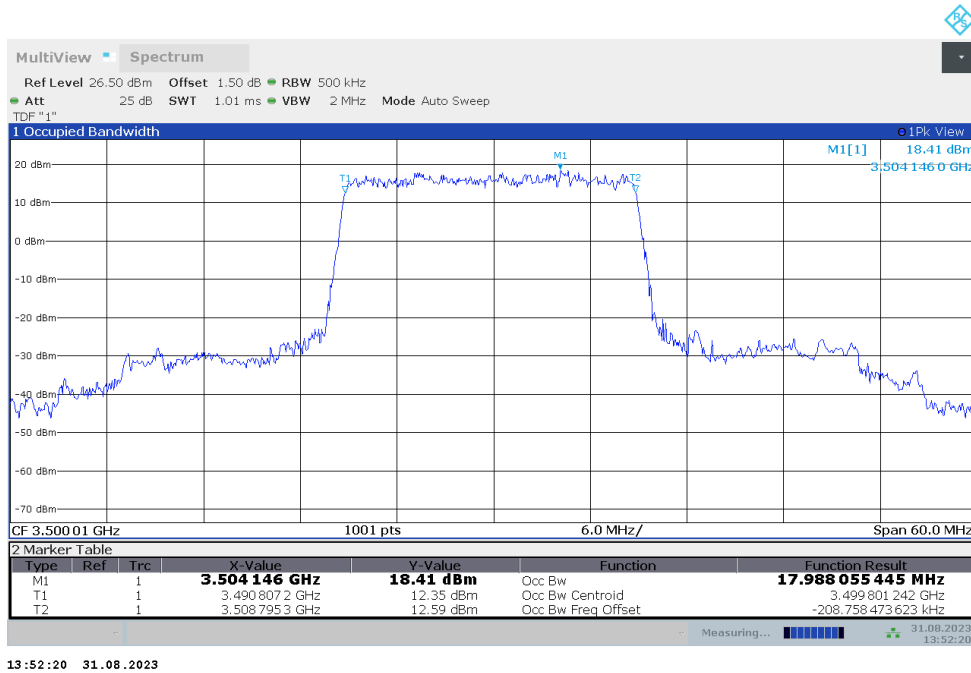
16:19:21 14.07.2023

n78L

n78L,20MHz(99%)

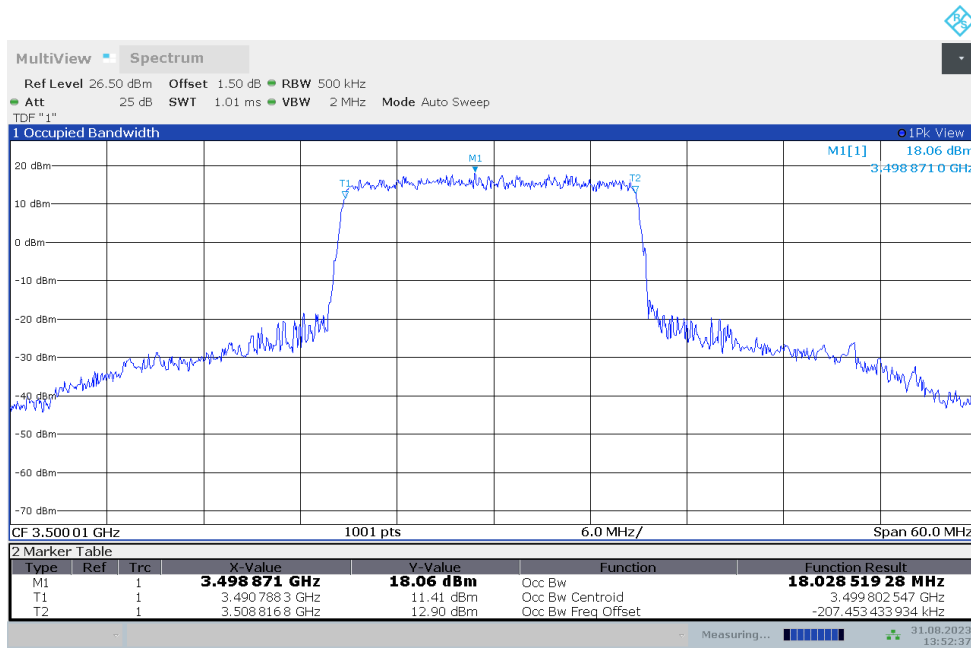
| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 3500.01         | 17.988                         | 18.029     |

n78L,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



13:52:20 31.08.2023

n78L,20MHz Bandwidth,DFT-s-QPSK (99% BW)



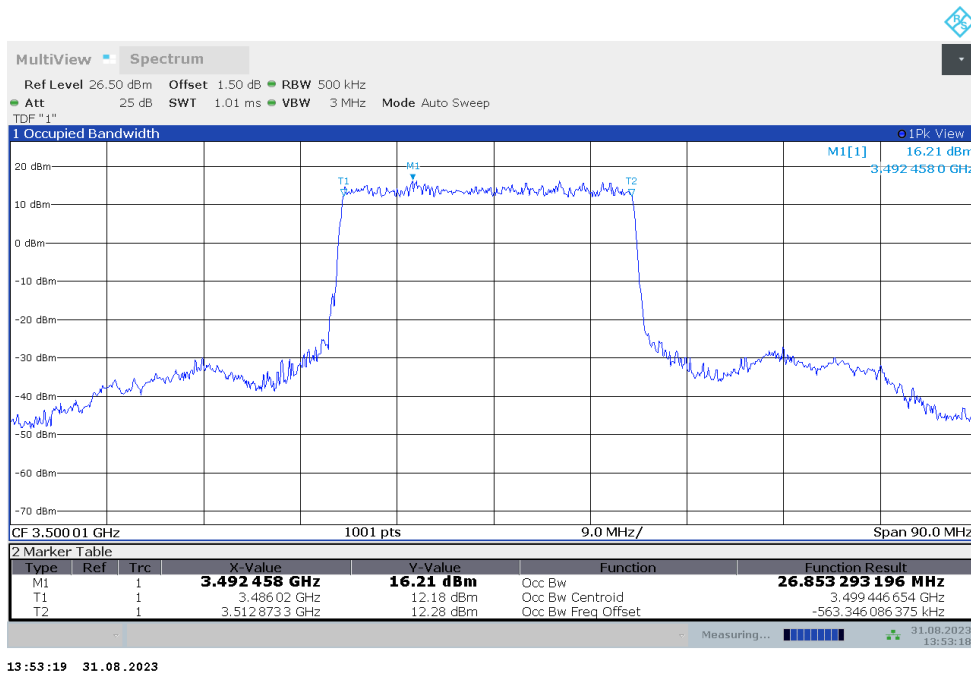
13:52:37 31.08.2023

n78L

n78L,30MHz(99%)

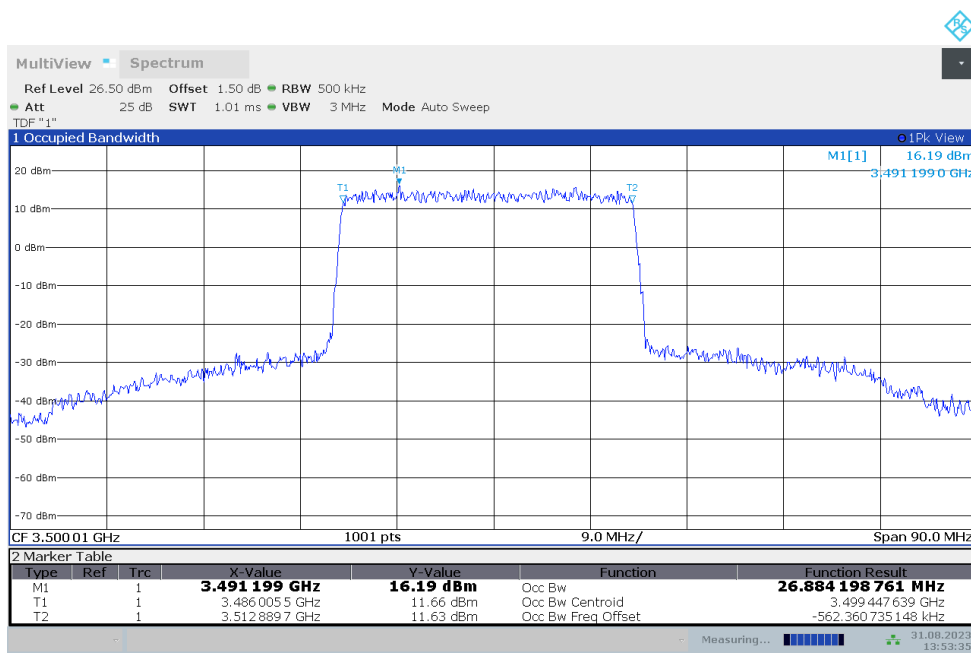
| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 3500.01         | 26.853                         | 26.884     |

n78L,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



13:53:19 31.08.2023

n78L,30MHz Bandwidth,DFT-s-QPSK (99% BW)



13:53:35 31.08.2023

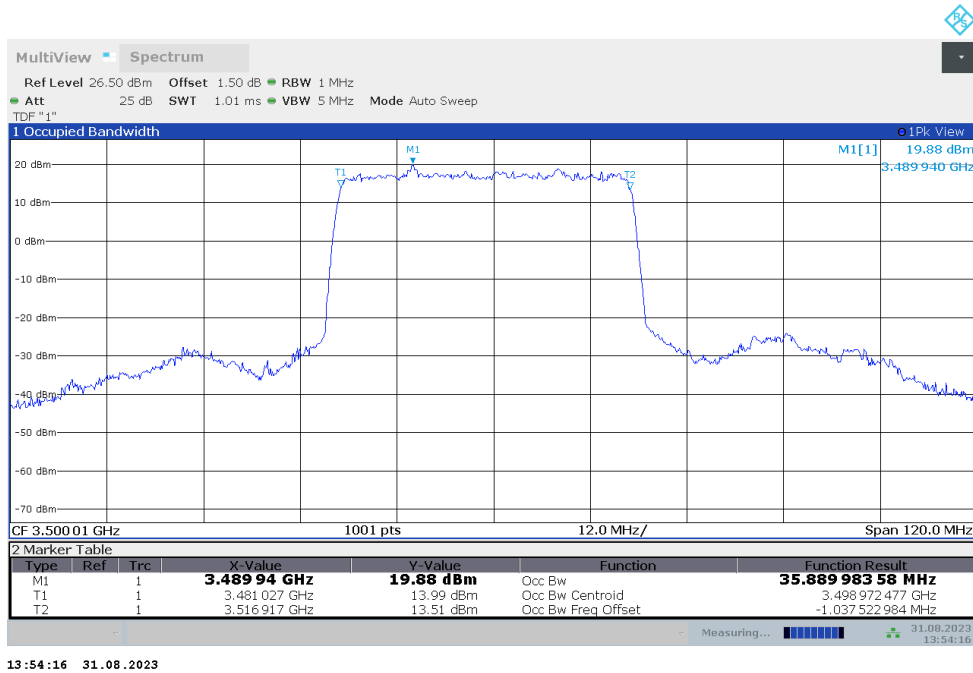


n78L

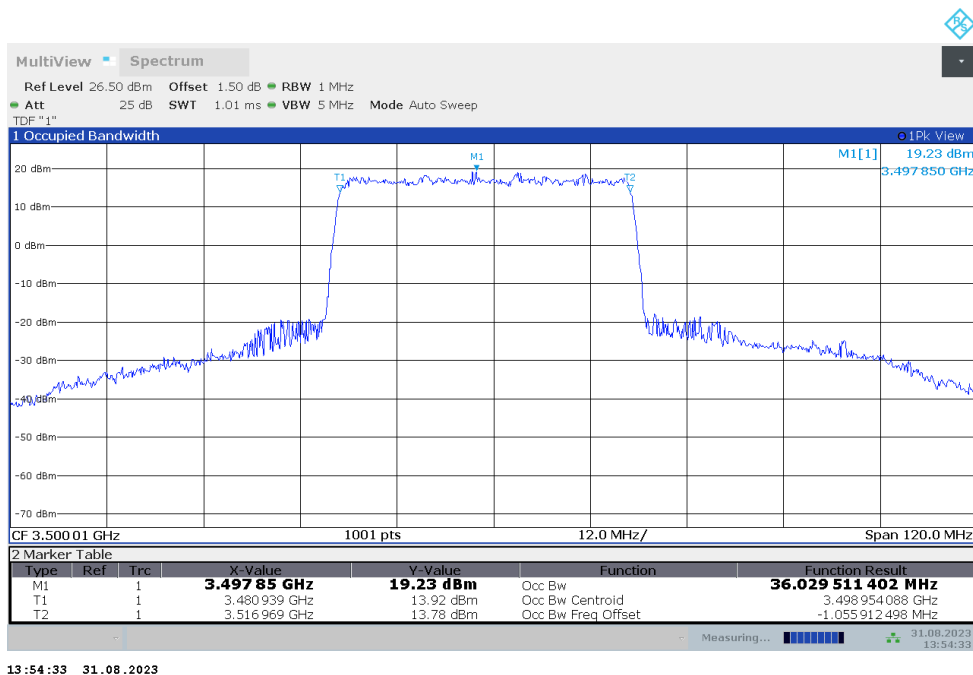
n78L,40MHz(99%)

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 3500.01         | 35.890                         | 36.030     |

n78L,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n78L,40MHz Bandwidth,DFT-s-QPSK (99% BW)

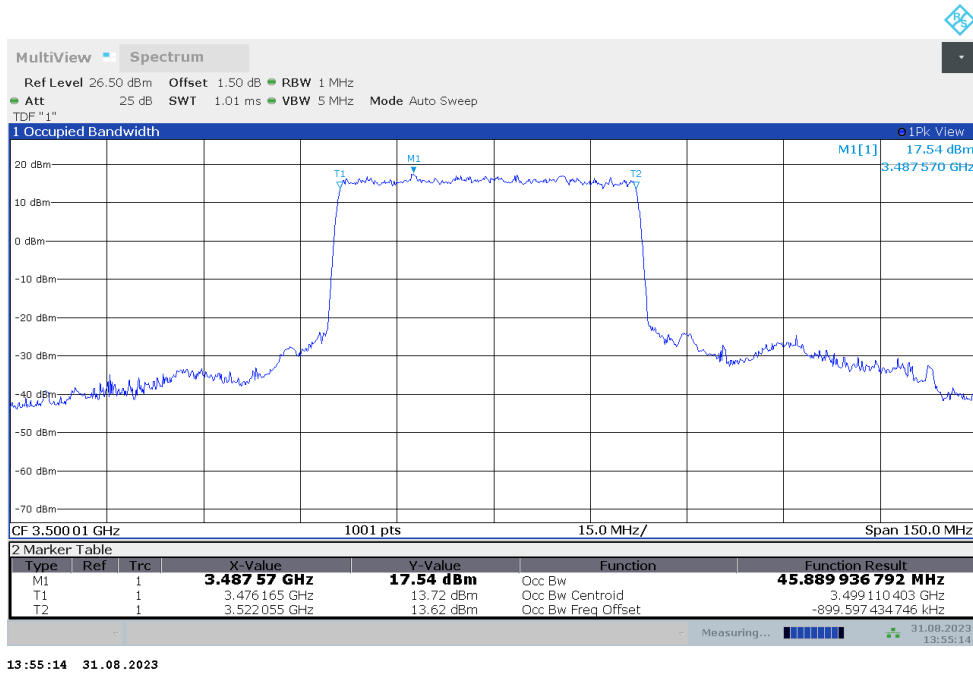


n78L

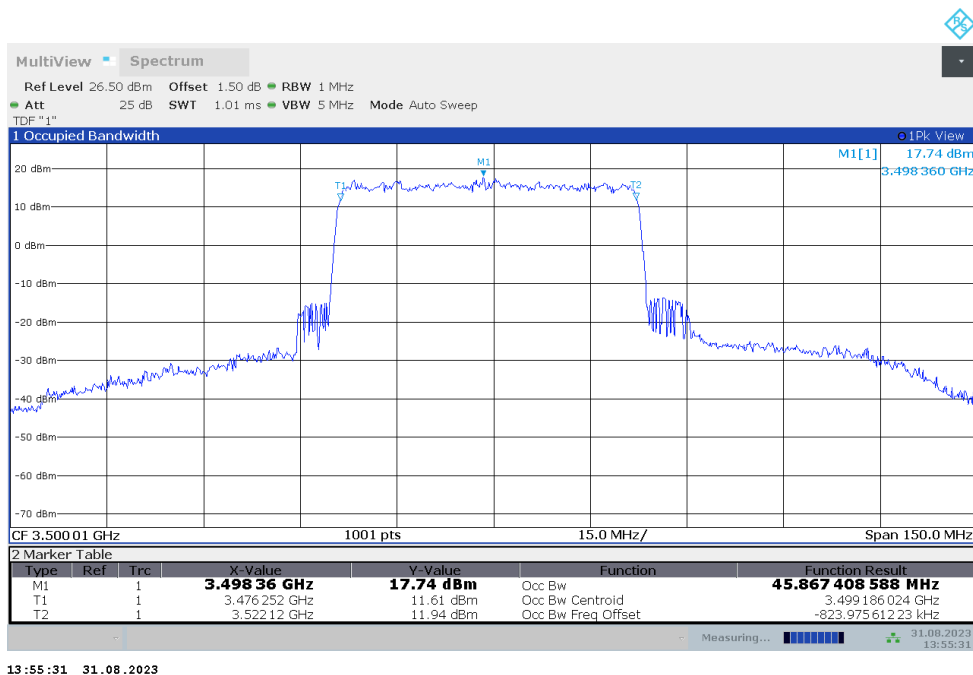
n78L,50MHz(99%)

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 3500.01         | 45.890                         | 45.867     |

n78L,50MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



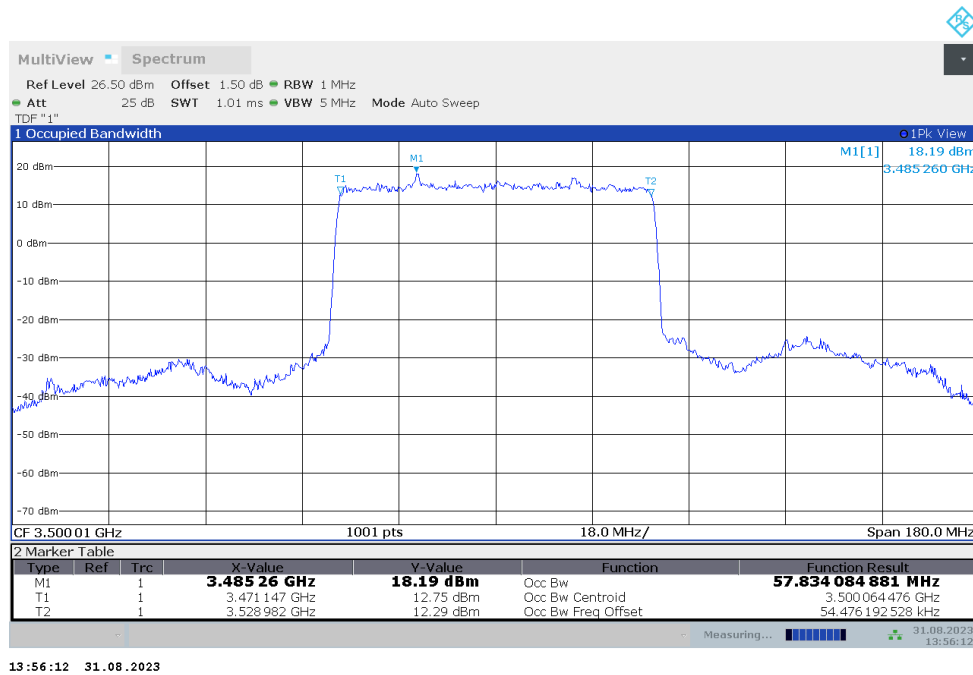
n78L,50MHz Bandwidth,DFT-s-QPSK (99% BW)



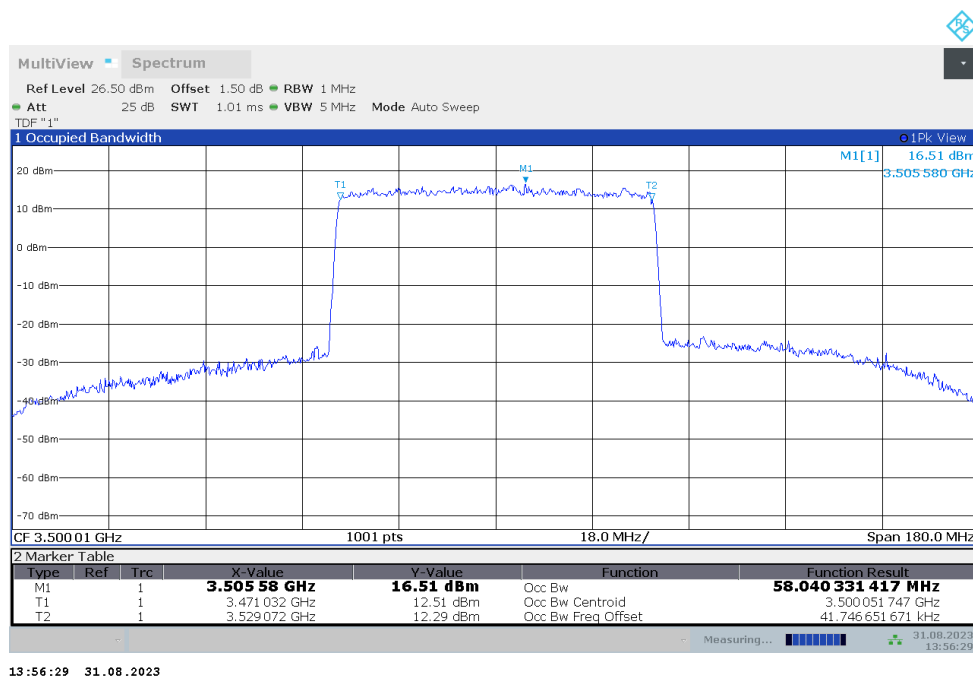
n78L  
n78L,60MHz(99%)

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 3500.01         | 57.834                         | 58.040     |

n78L,60MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n78L,60MHz Bandwidth,DFT-s-QPSK (99% BW)

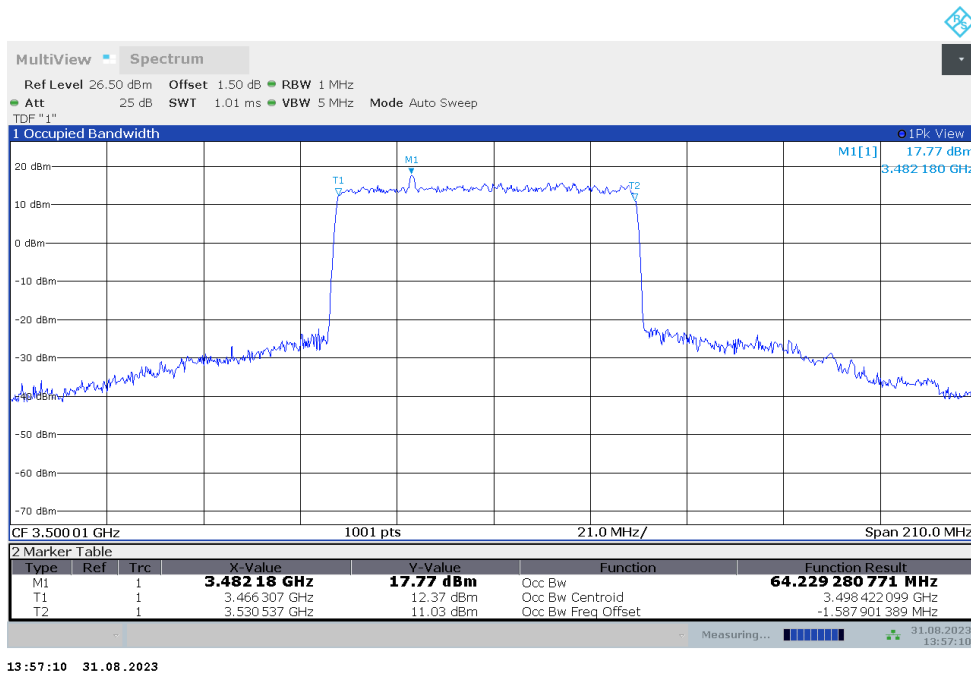


n78L

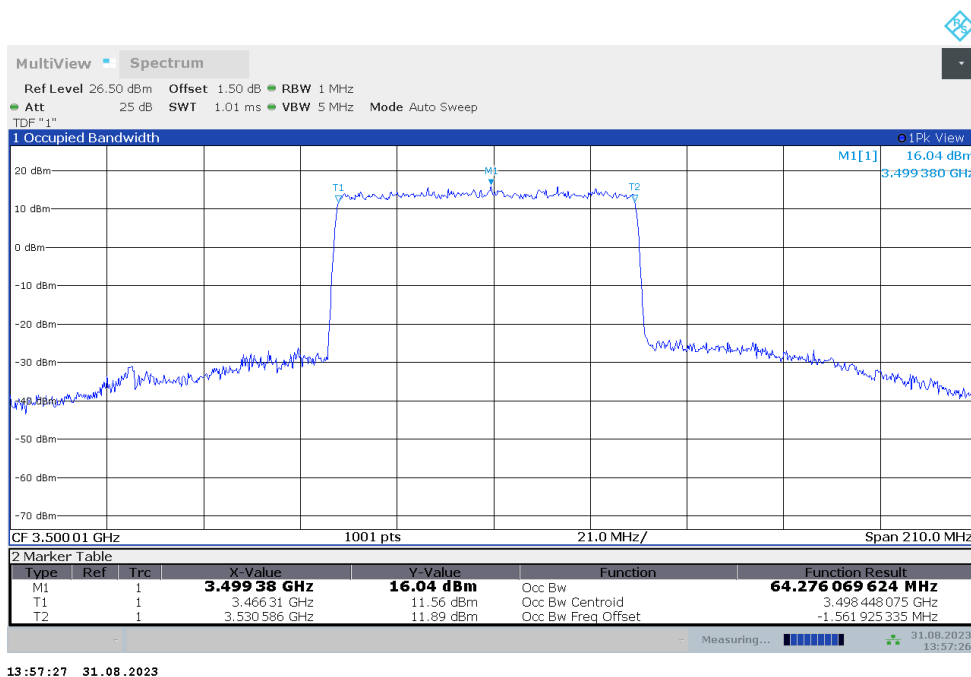
n78L,70MHz(99%)

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 3500.01         | 64.229                         | 64.276     |

n78L,70MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n78L,70MHz Bandwidth,DFT-s-QPSK (99% BW)

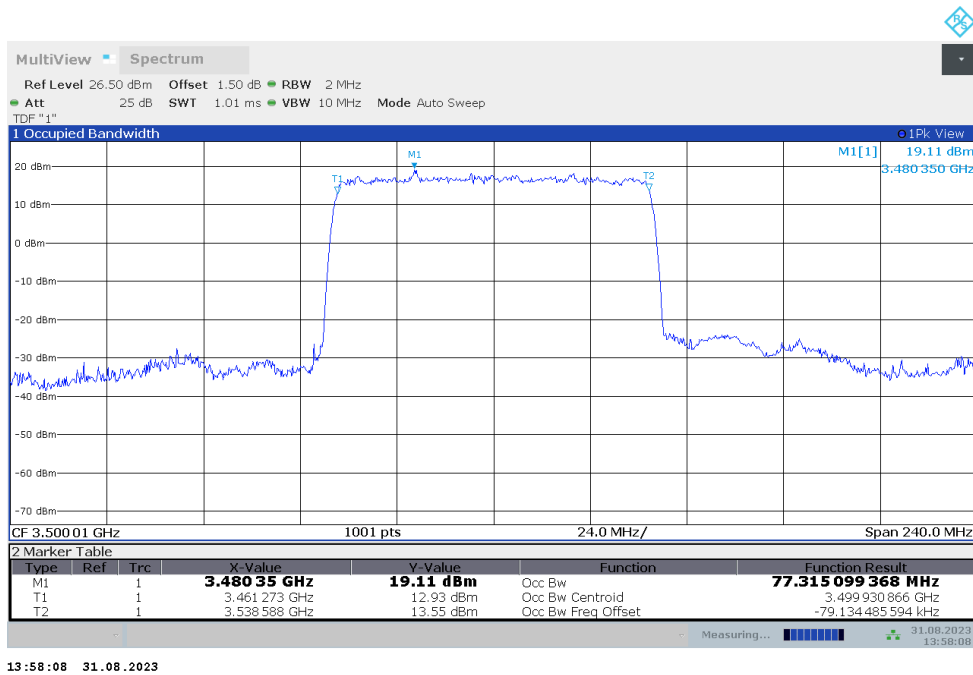


n78L

n78L,80MHz(99%)

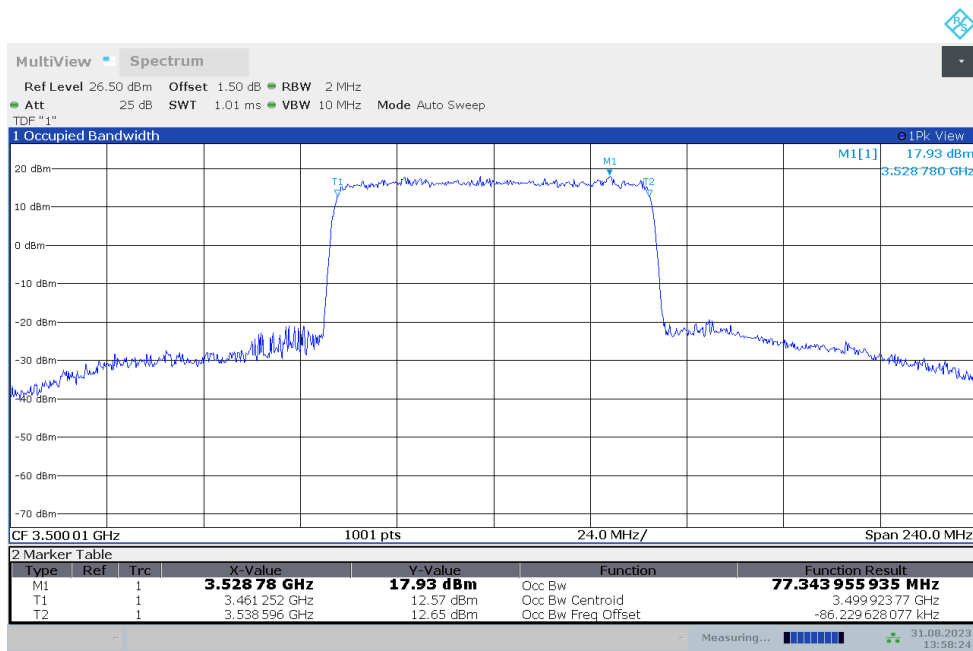
| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 3500.01         | 77.315                         | 77.344     |

n78L,80MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



13:58:08 31.08.2023

n78L,80MHz Bandwidth,DFT-s-QPSK (99% BW)



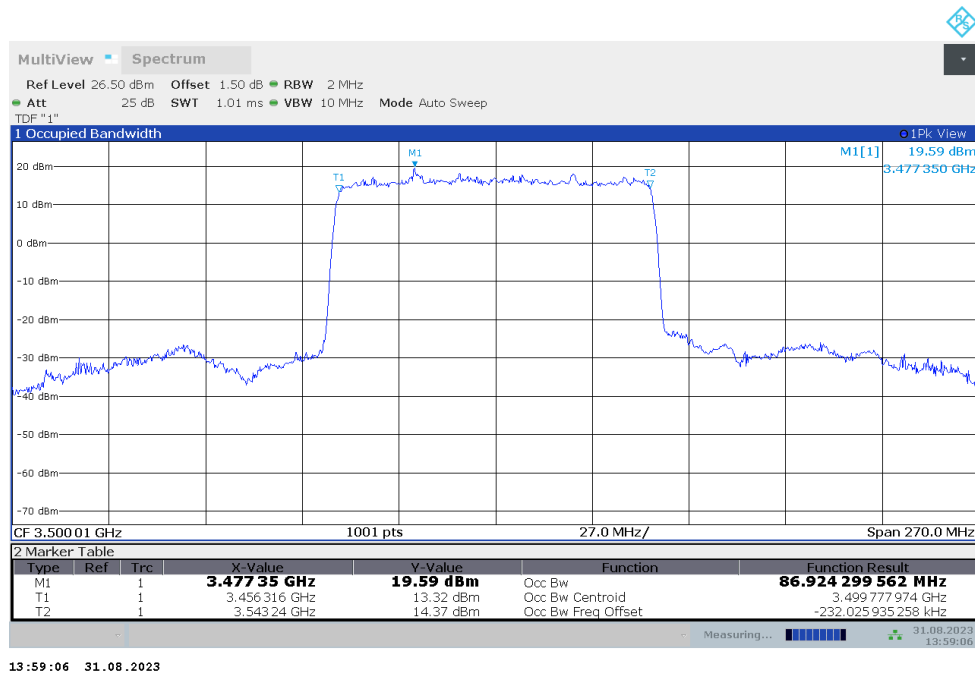
13:58:25 31.08.2023

n78L

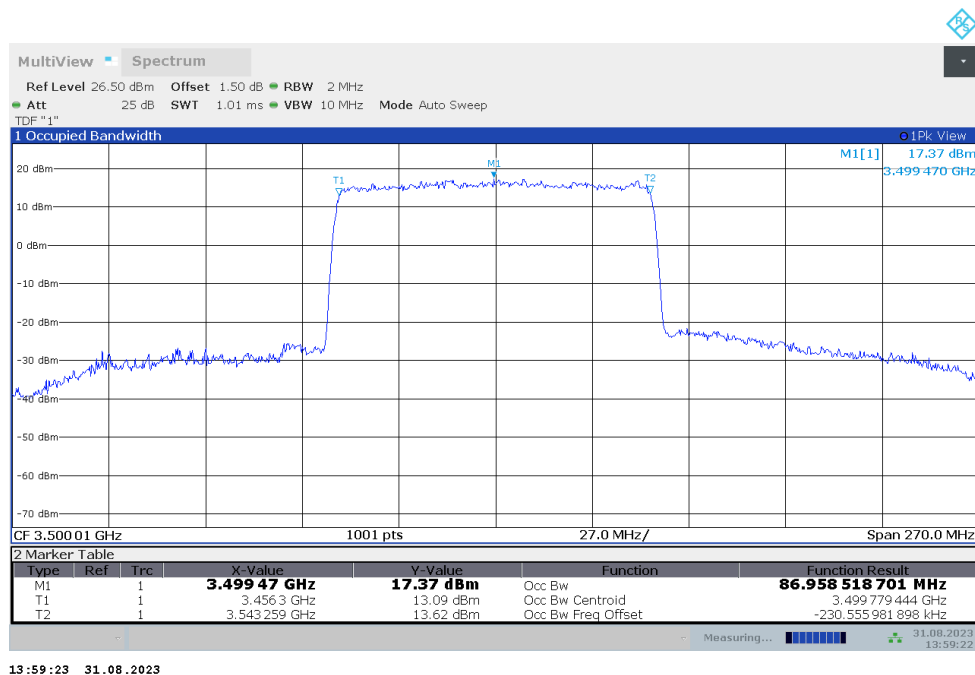
n78L,90MHz(99%)

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) |            |
|-----------------|--------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                | DFT-s-QPSK |
| 3500.01         | 86.924                         | 86.959     |

n78L,90MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n78L,90MHz Bandwidth,DFT-s-QPSK (99% BW)



Note: The maximum value of expanded measurement uncertainty for this test item is  $U = 0.626$  kHz,  $k = 2$ .

## **A.5 Emission Bandwidth**

The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power. Table below lists the measured -26dBc BW. Spectrum analyzer plots are included on the following pages.

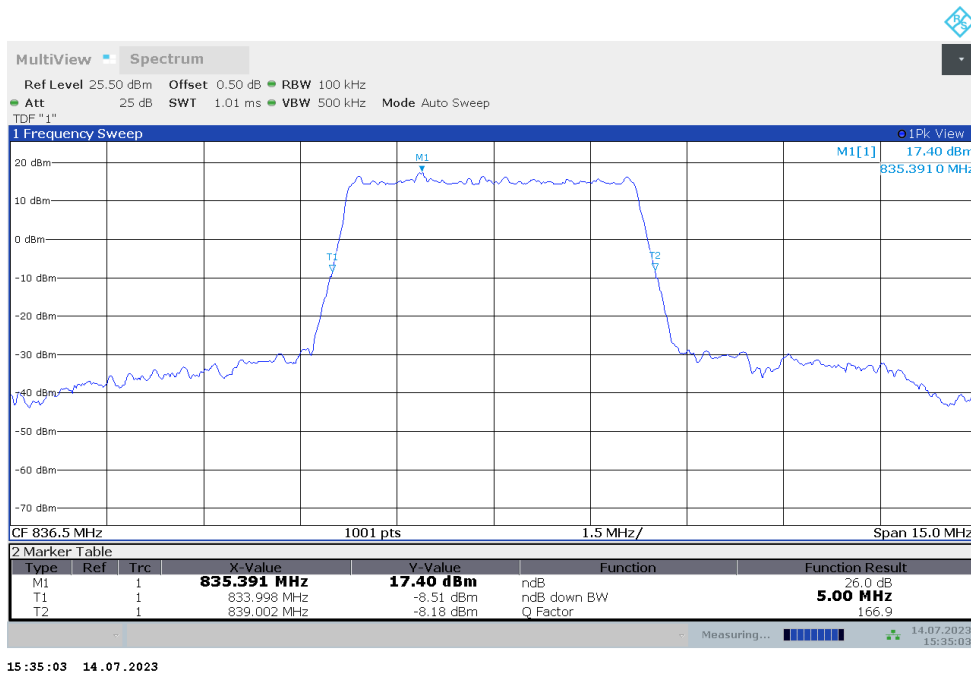
The measurement method is from ANSI C63.26:

- a) The spectrum analyzer center frequency is set to the nominal EUT channel center frequency. The span range for the spectrum analyzer shall be wide enough to see sufficient roll off of the signal to make the measurement.
- b) The nominal RBW shall be in the range of 1% to 5% of the anticipated OBW, and the VBW shall be set  $\geq 3 \times$  RBW.
- c) Set the reference level of the instrument as required to prevent the signal amplitude from exceeding the maximum spectrum analyzer input mixer level for linear operation.
- d) The dynamic range of the spectrum analyzer at the selected RBW shall be more than 10 dB below the target “-X dB” requirement, i.e., if the requirement calls for measuring the -26 dB OBW, the spectrum analyzer noise floor at the selected RBW shall be at least 36 dB below the reference level.
- e) Set spectrum analyzer detection mode to peak, and the trace mode to max hold.

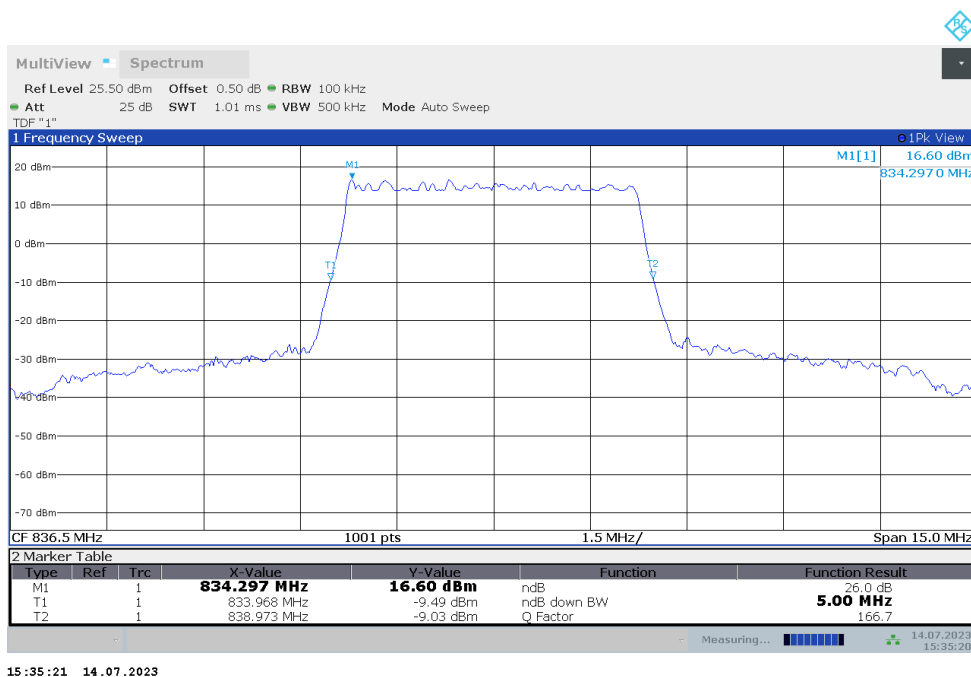
n5  
n5,5MHz(-26dBc)

| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 836.5           | 5.005                             | 5.005      |

n5,5MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n5,5MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



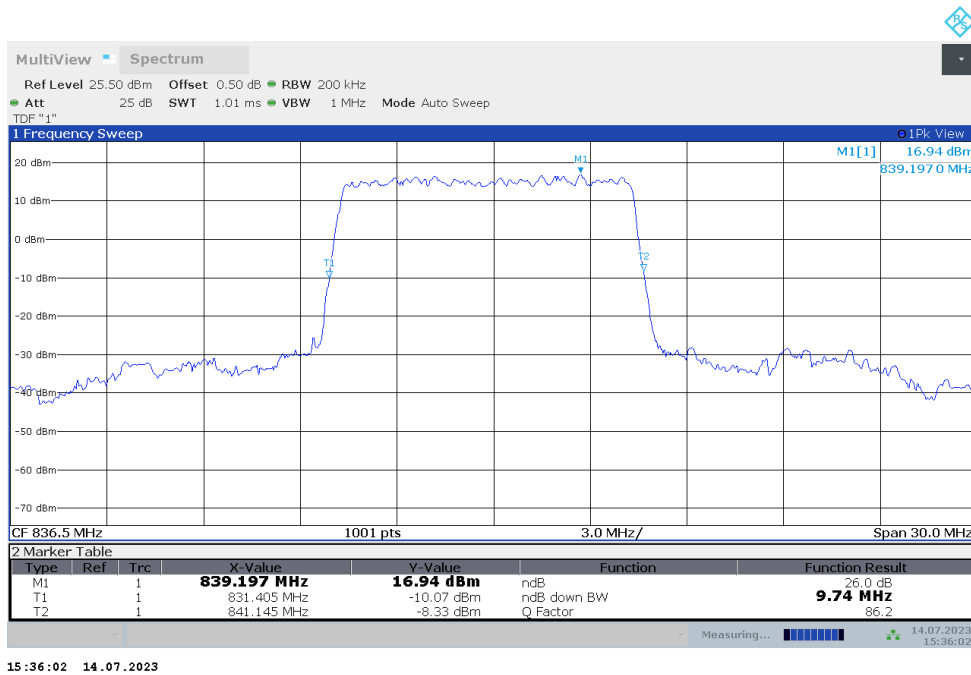


n5

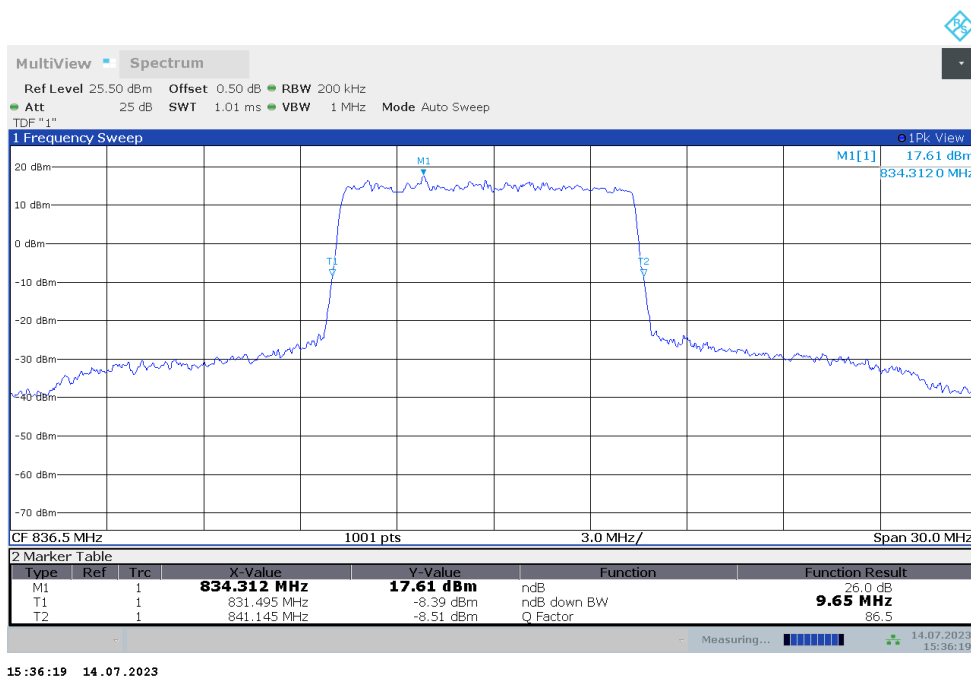
n5,10MHz(-26dBc)

| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 836.5           | 9.740                             | 9.650      |

n5,10MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n5,10MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

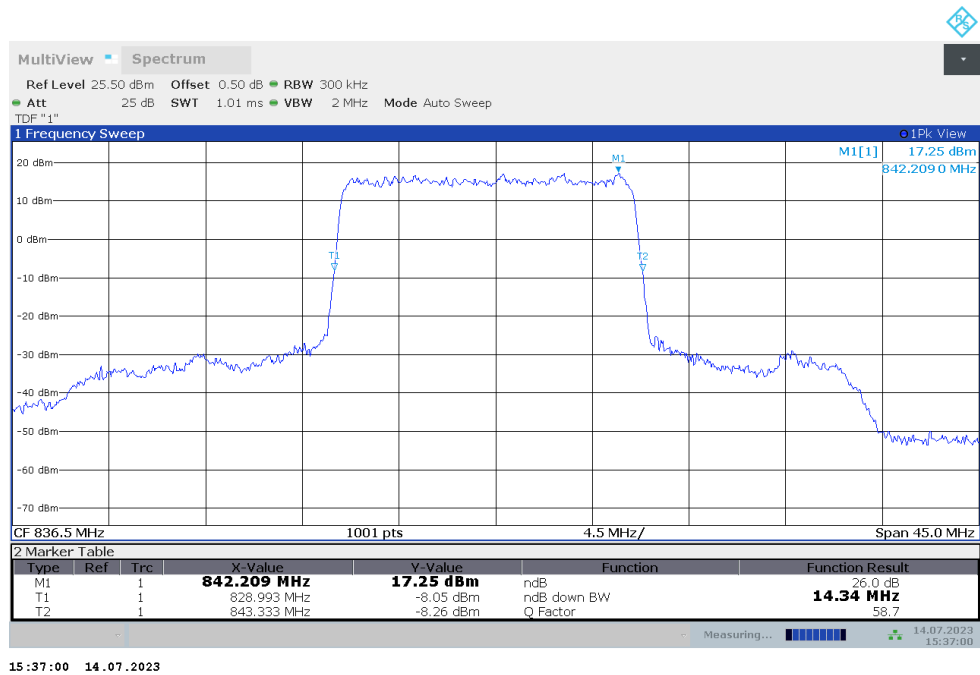


n5

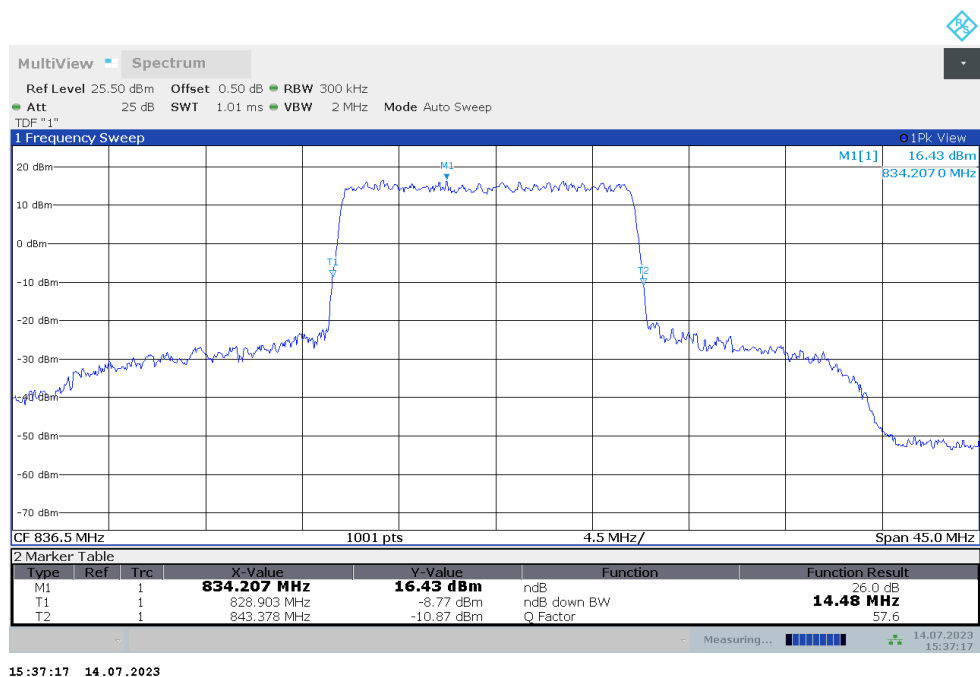
n5,15MHz(-26dBc)

| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 836.5           | 14.341                            | 14.476     |

n5,15MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



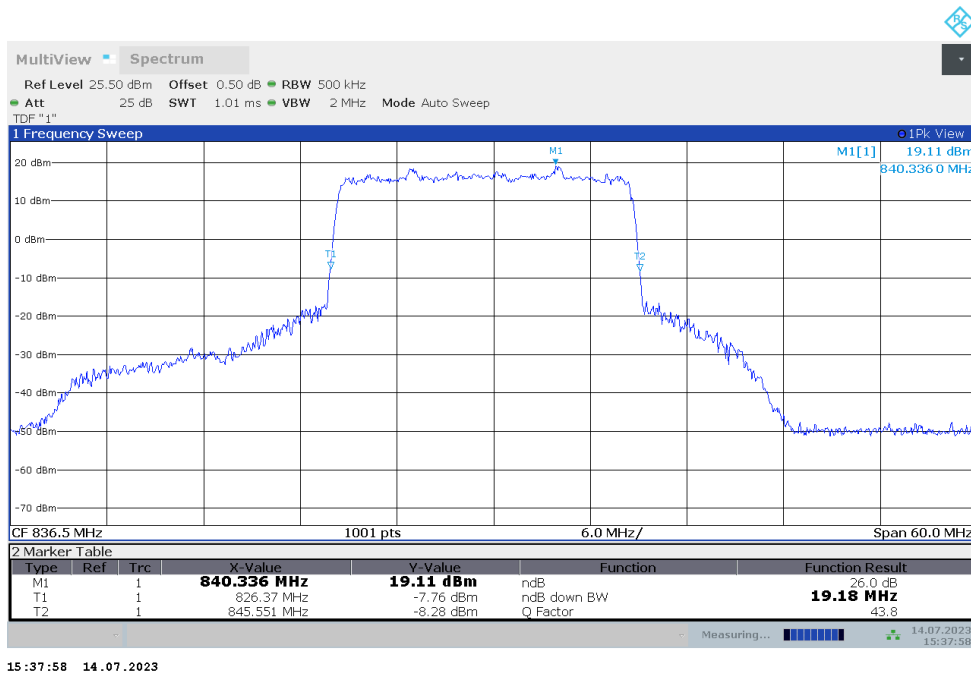
n5,15MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



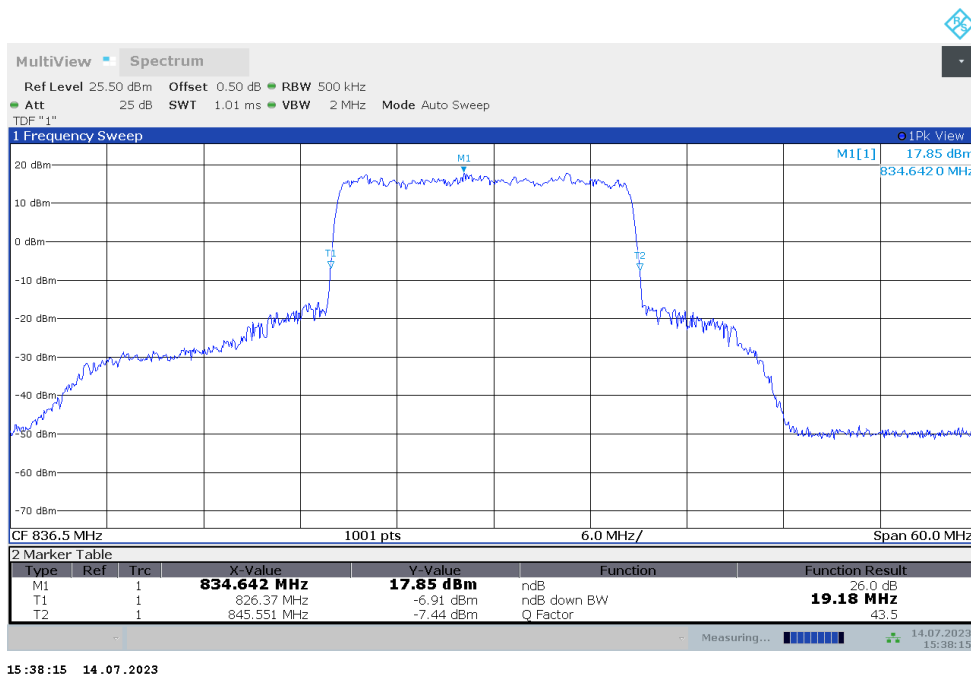
n5  
n5,20MHz(-26dBc)

| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 836.5           | 19.181                            | 19.181     |

n5,20MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n5,20MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

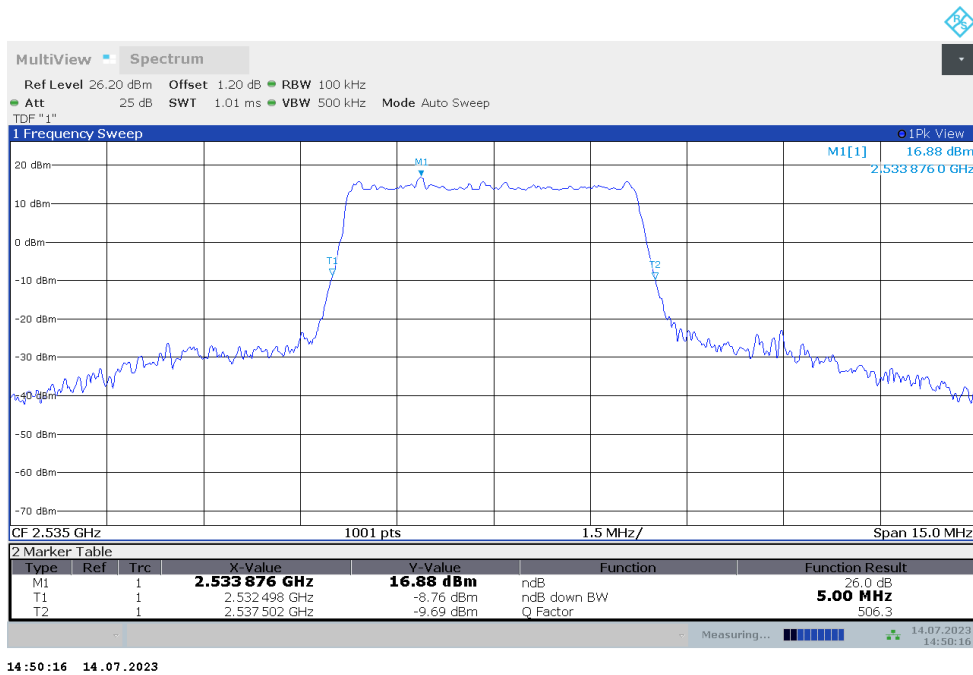


n7

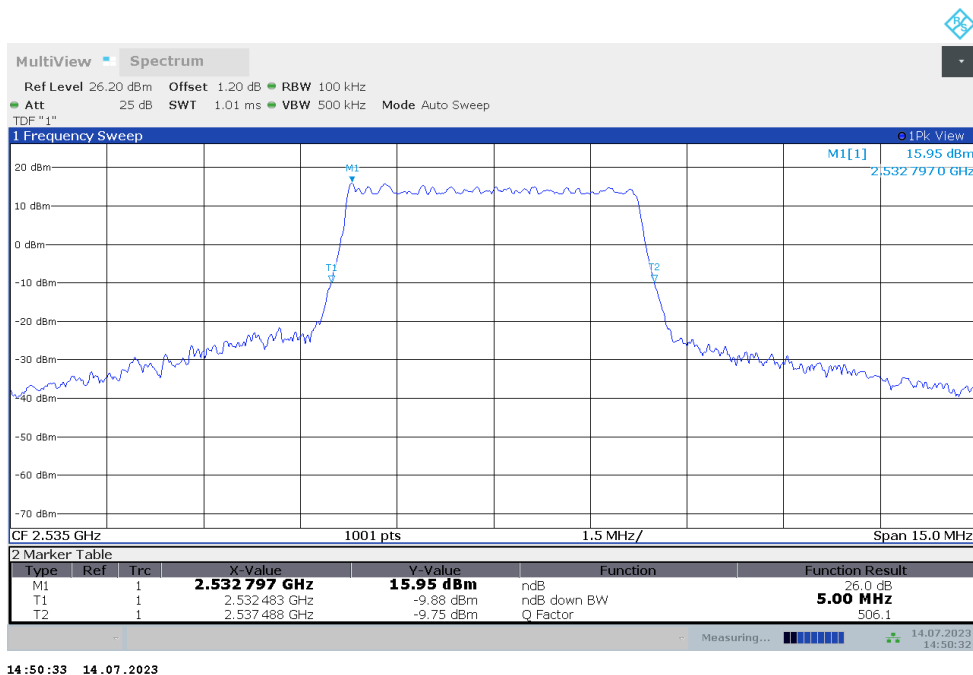
n7,5MHz(-26dBc)

| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 2535            | 5.005                             | 5.005      |

n7,5MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n7,5MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

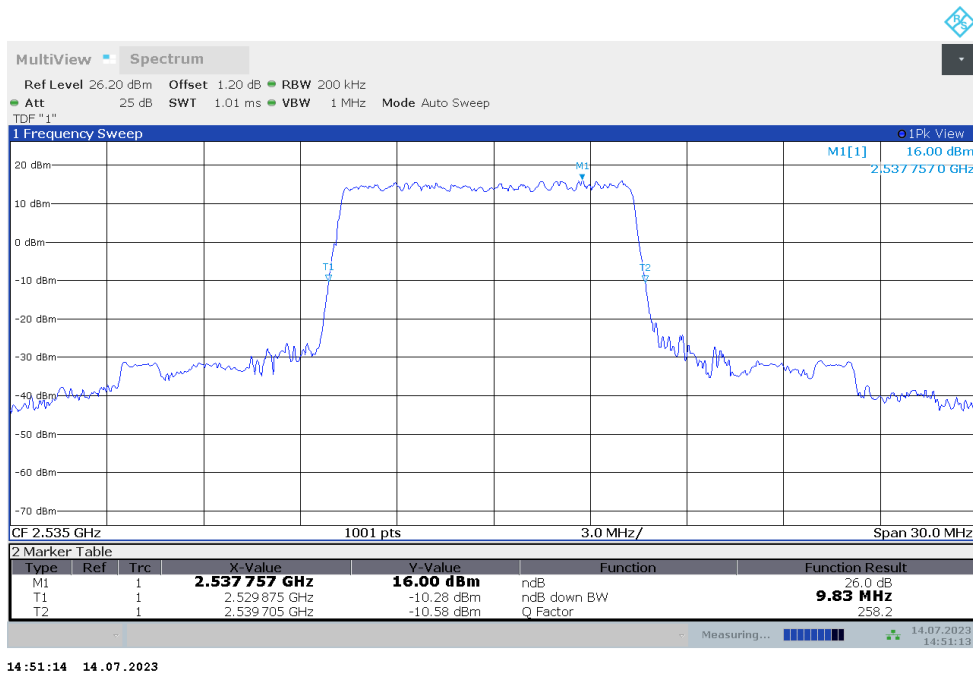


n7

n7,10MHz(-26dBc)

| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 2535            | 9.830                             | 9.650      |

n7,10MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n7,10MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

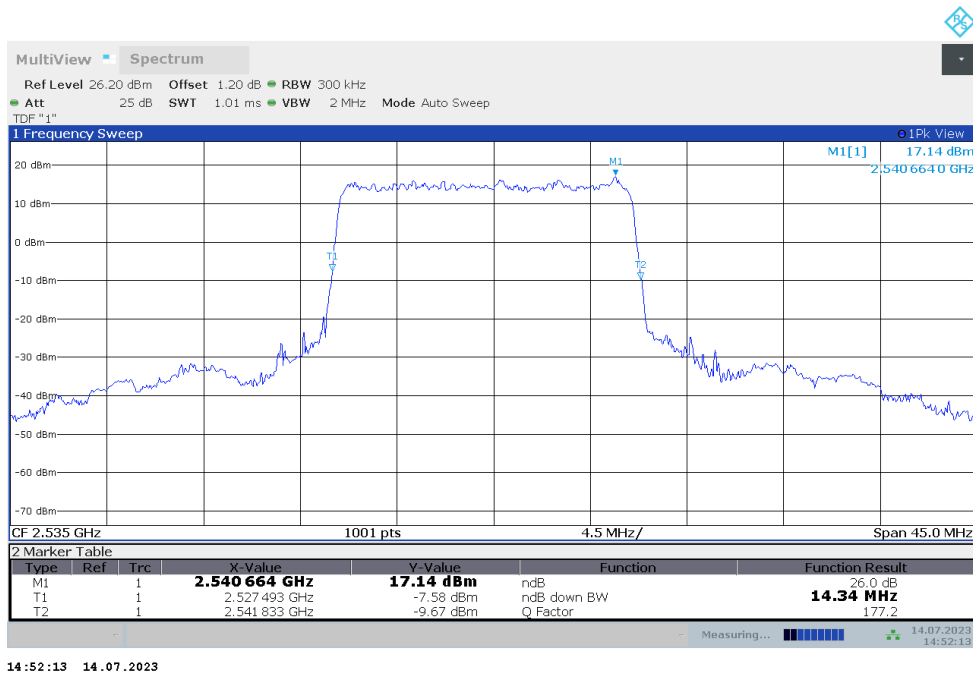


n7

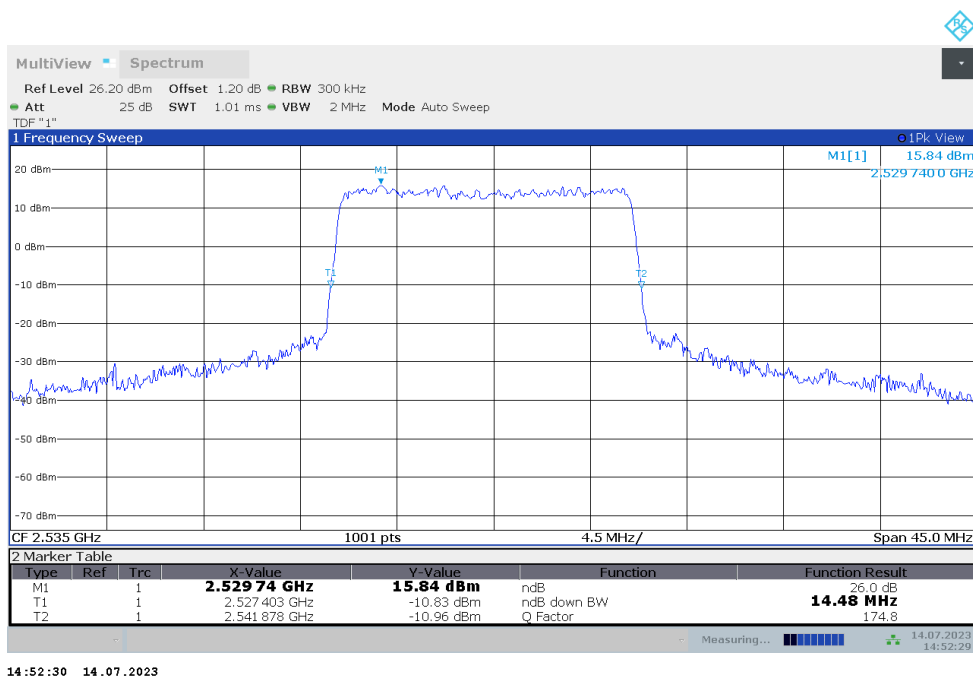
n7,15MHz(-26dBc)

| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 2535            | 14.341                            | 14.476     |

n7,15MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n7,15MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

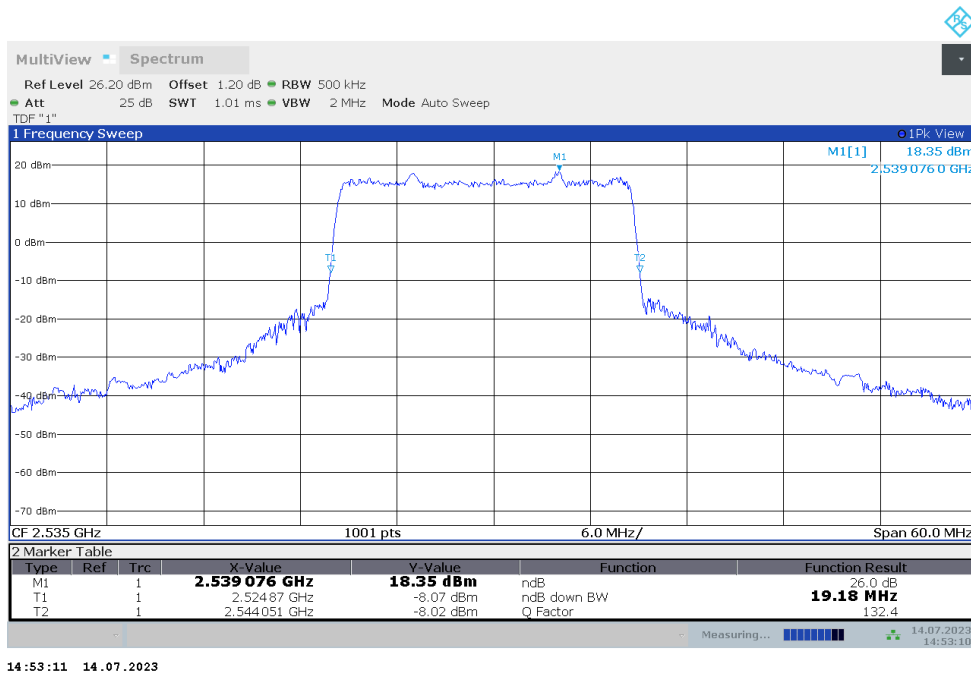


n7

n7,20MHz(-26dBc)

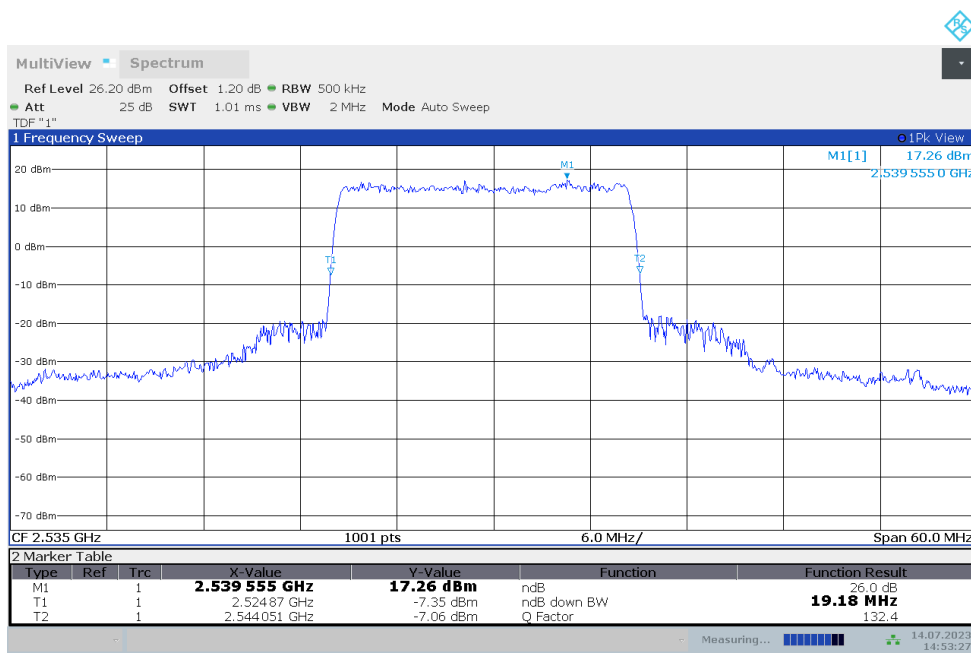
| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 2535            | 19.181                            | 19.181     |

n7,20MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



14:53:11 14.07.2023

n7,20MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



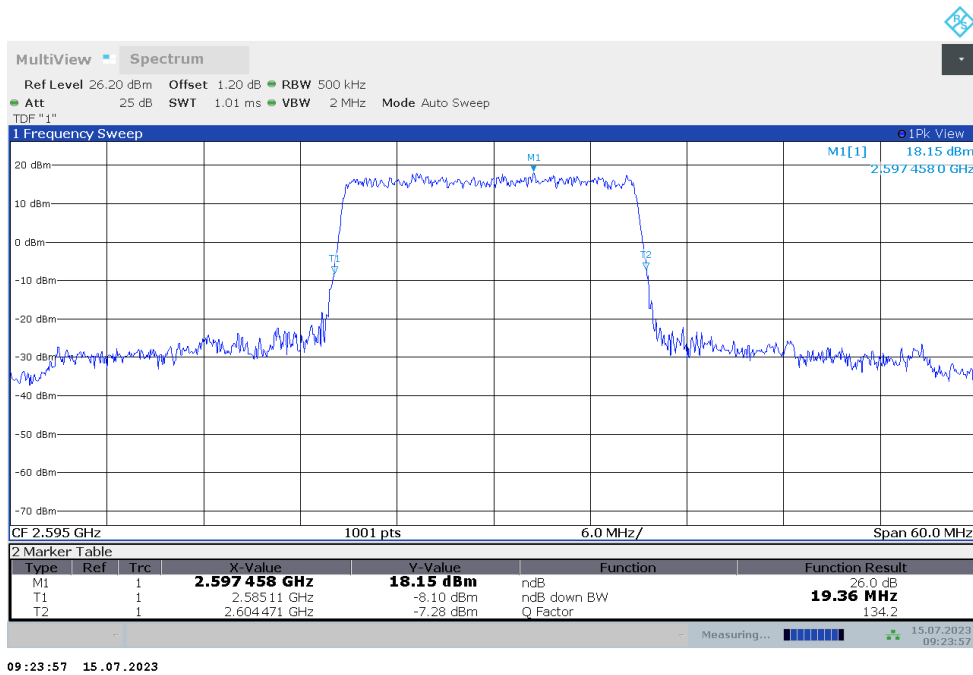
14:53:28 14.07.2023

n38

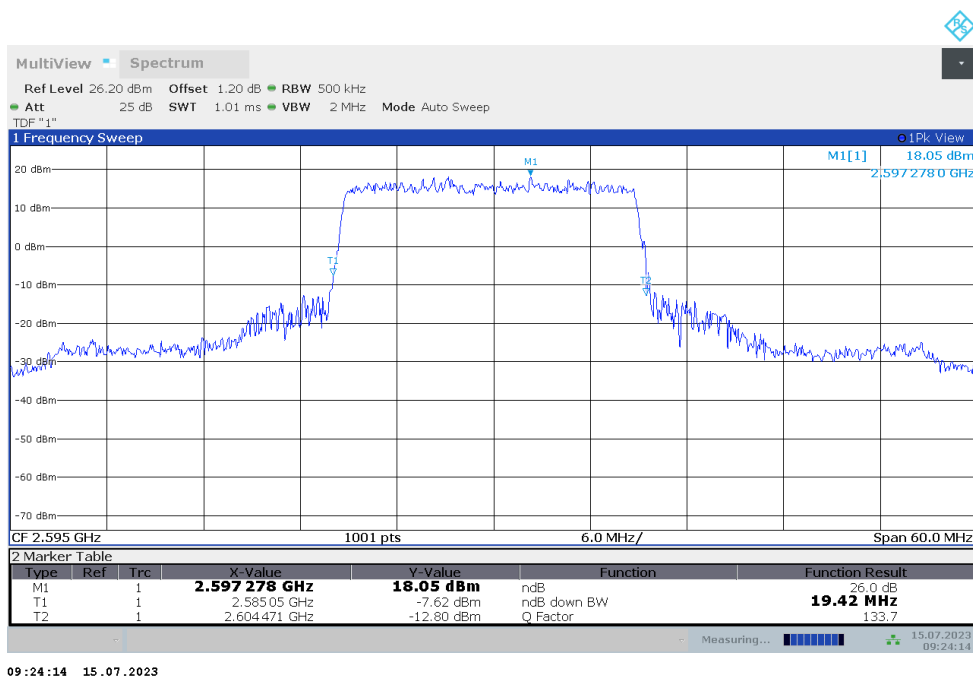
n38,20MHz(-26dBc)

| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 2595            | 19.361                            | 19.421     |

n38,20MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n38,20MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



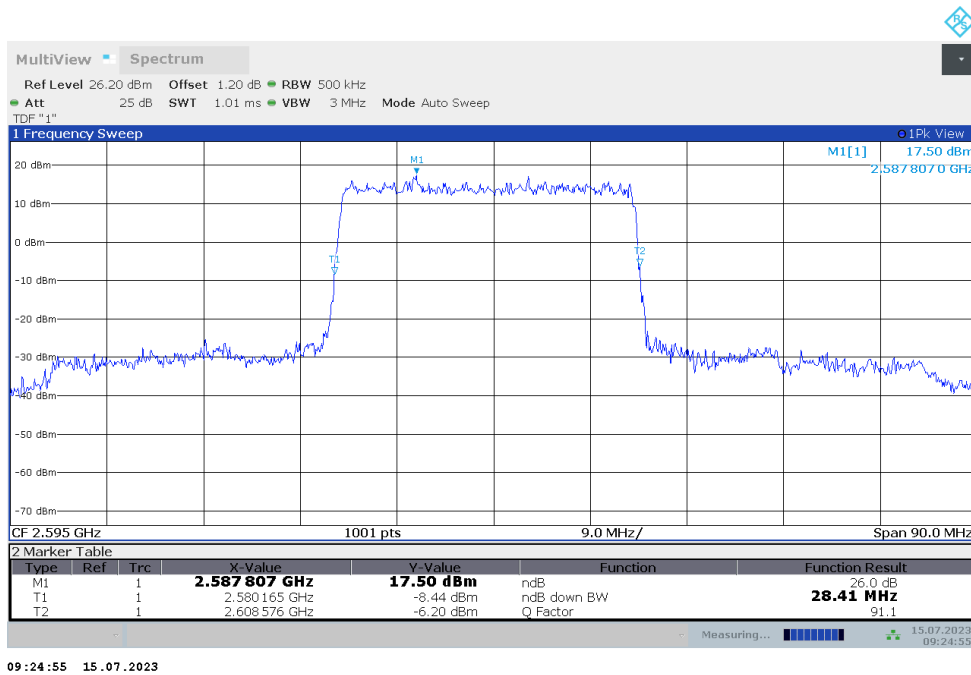


n38

n38,30MHz(-26dBc)

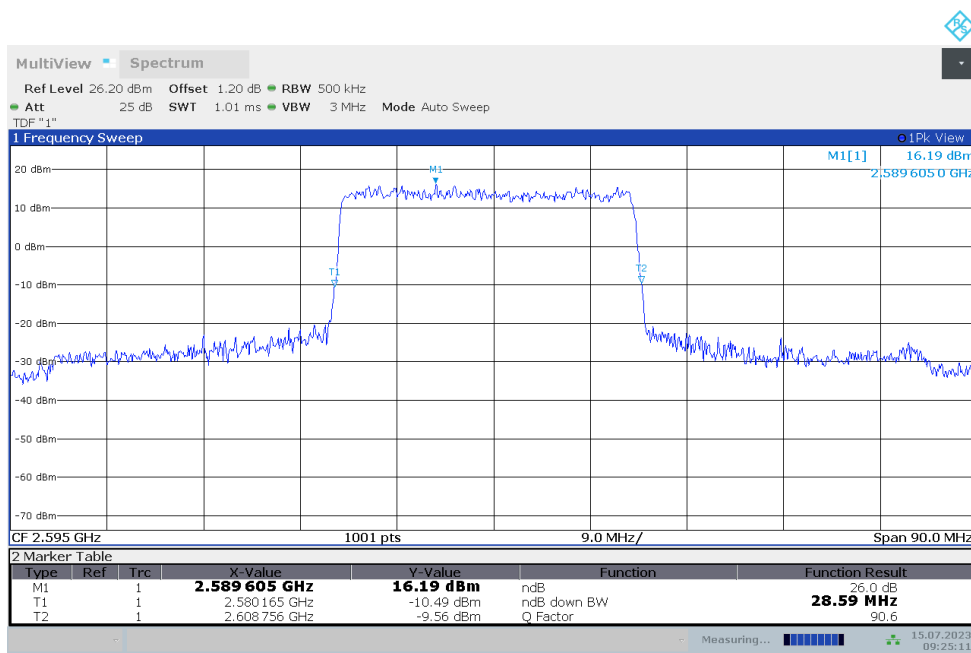
| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 2595            | 28.412                            | 28.591     |

n38,30MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



09:24:55 15.07.2023

n38,30MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



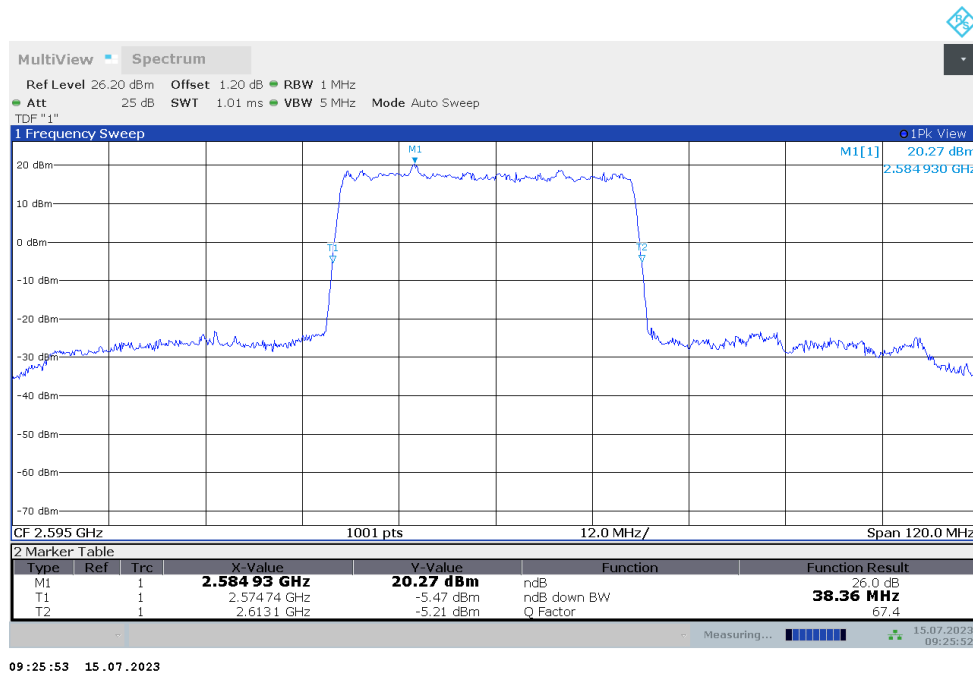
09:25:12 15.07.2023

n38

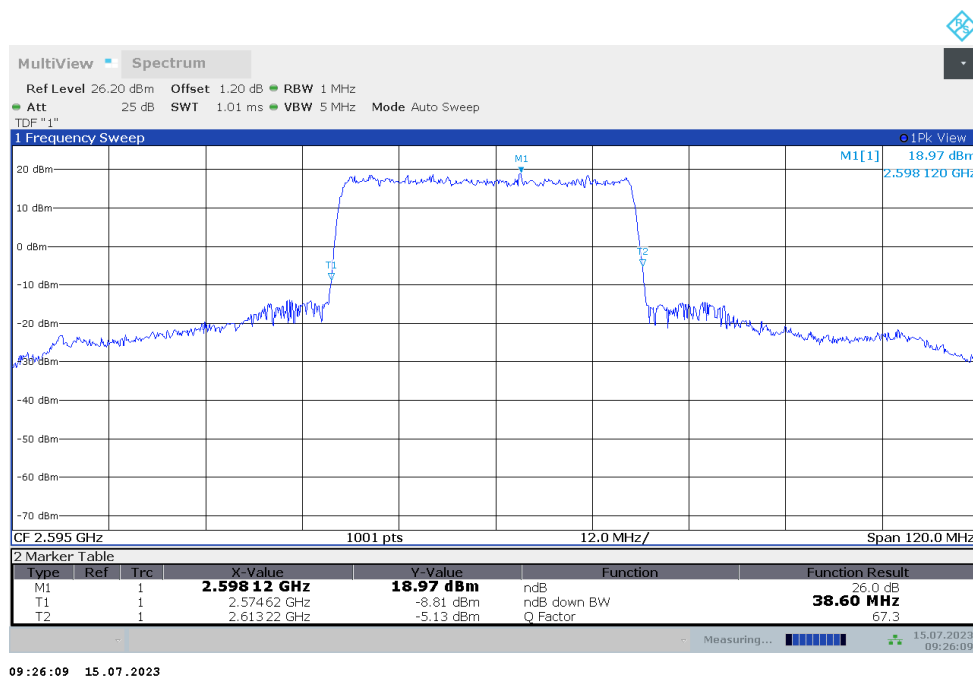
n38,40MHz(-26dBc)

| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 2595            | 38.360                            | 38.600     |

n38,40MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n38,40MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

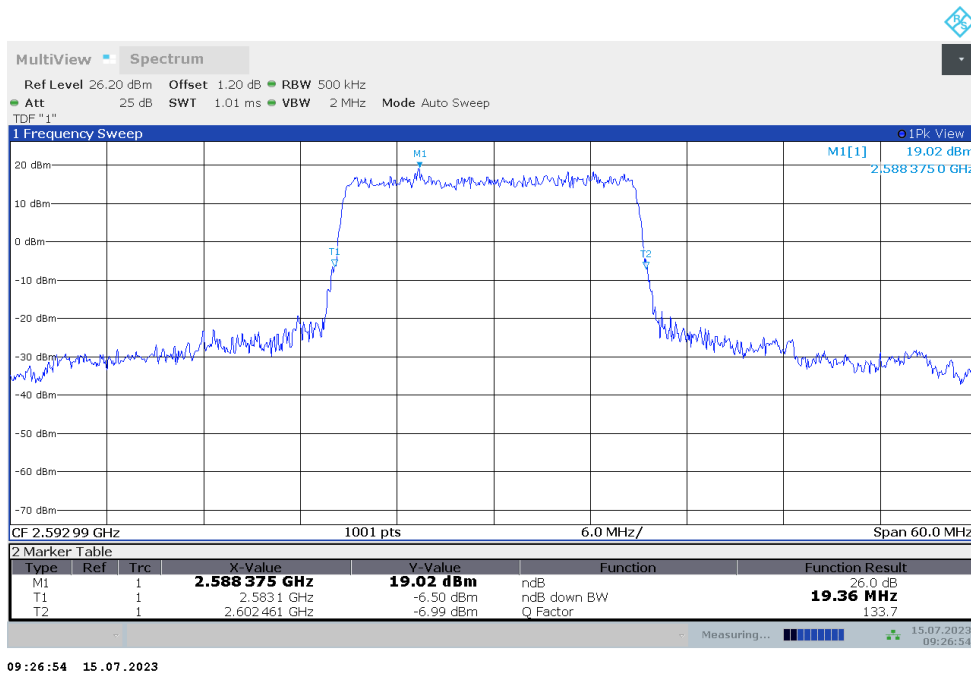


n41

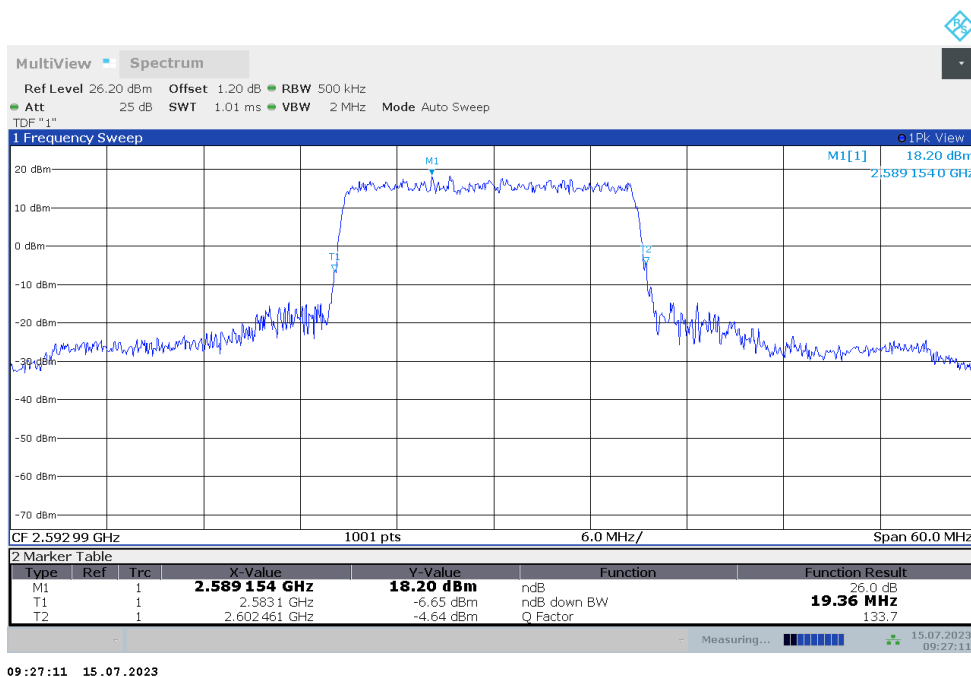
n41,20MHz(-26dBc)

| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 2592.99         | 19.361                            | 19.361     |

n41,20MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n41,20MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

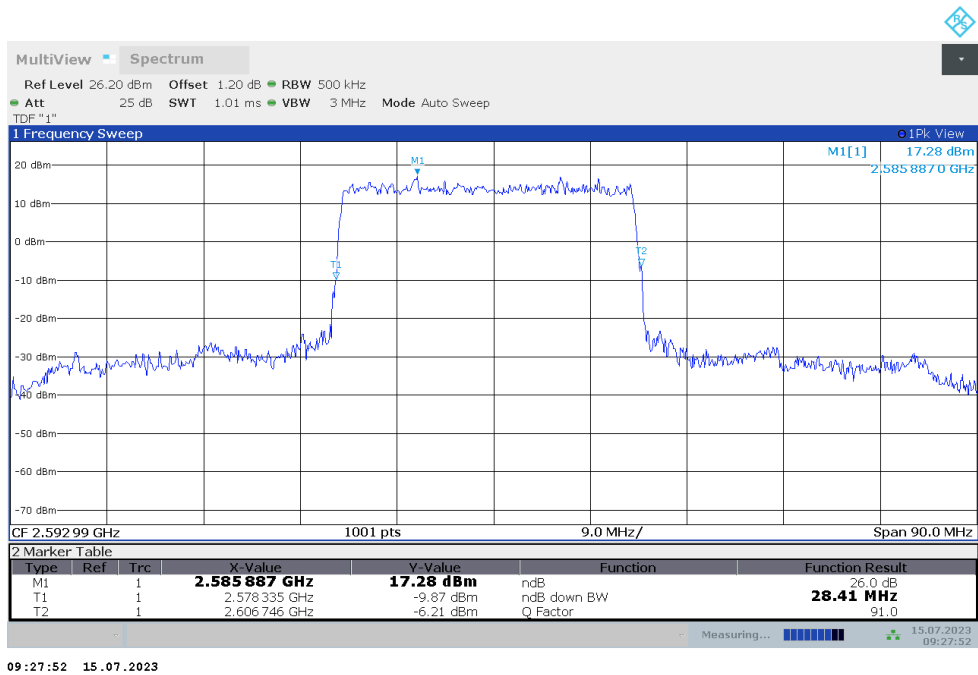


n41

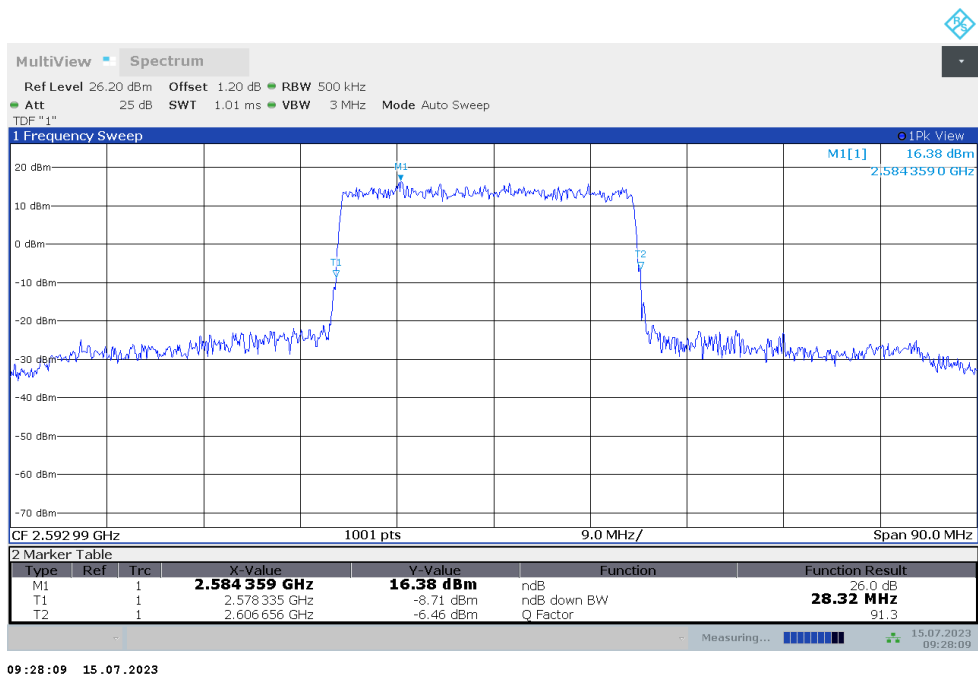
n41,30MHz(-26dBc)

| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 2592.99         | 28.412                            | 28.322     |

n41,30MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n41,30MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

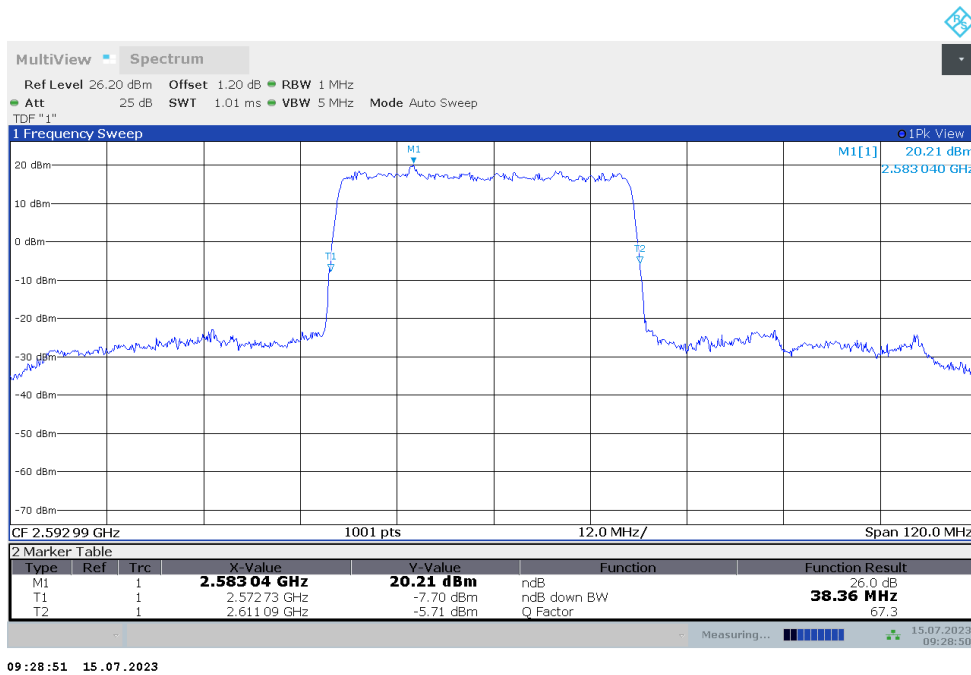


n41

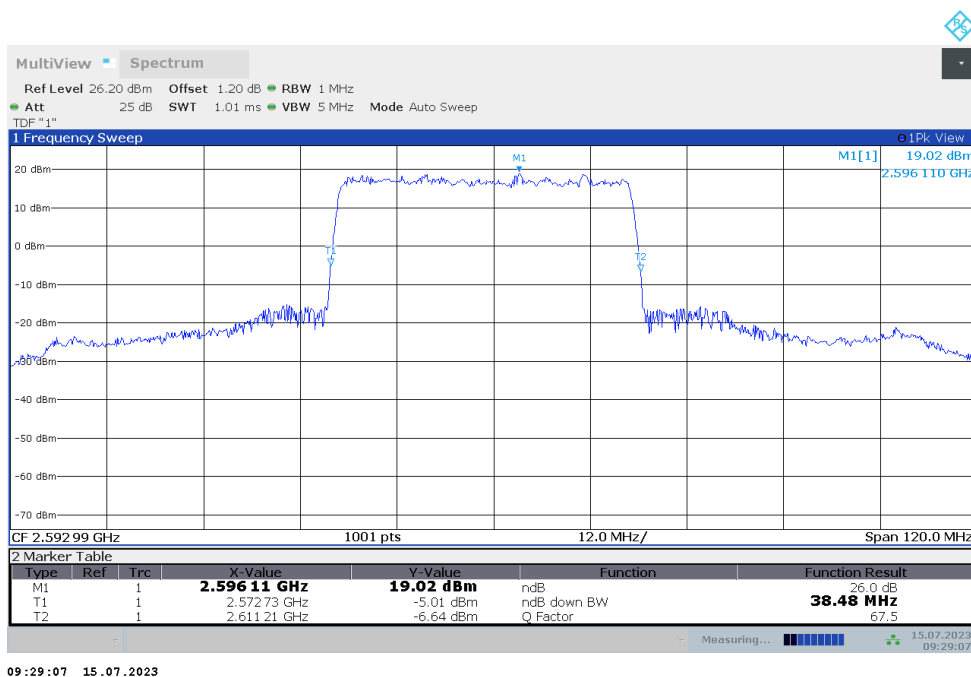
n41,40MHz(-26dBc)

| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 2592.99         | 38.360                            | 38.480     |

n41,40MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n41,40MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

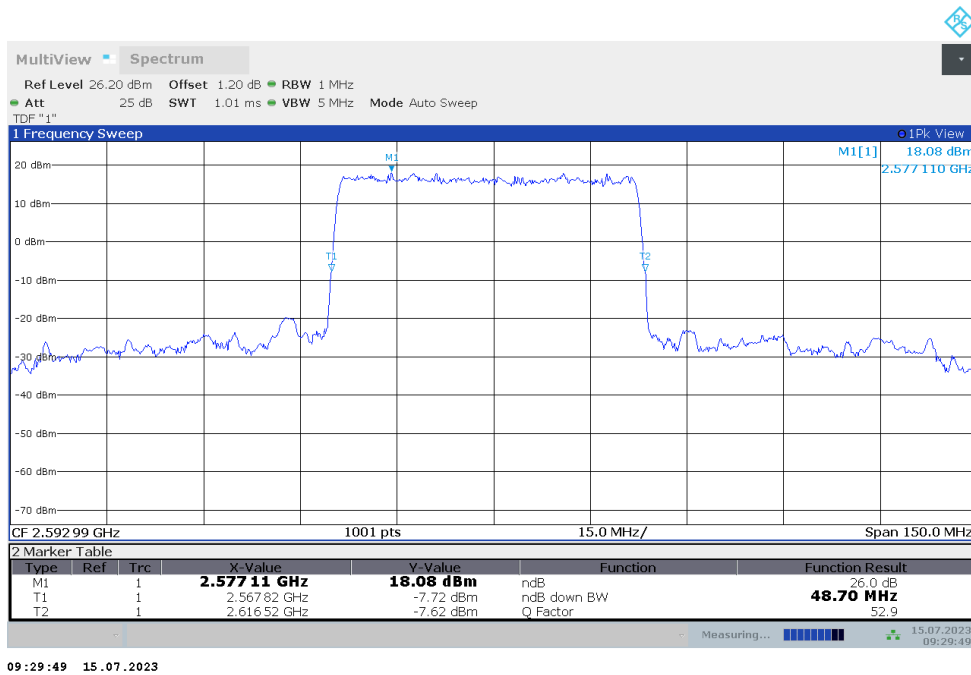


n41

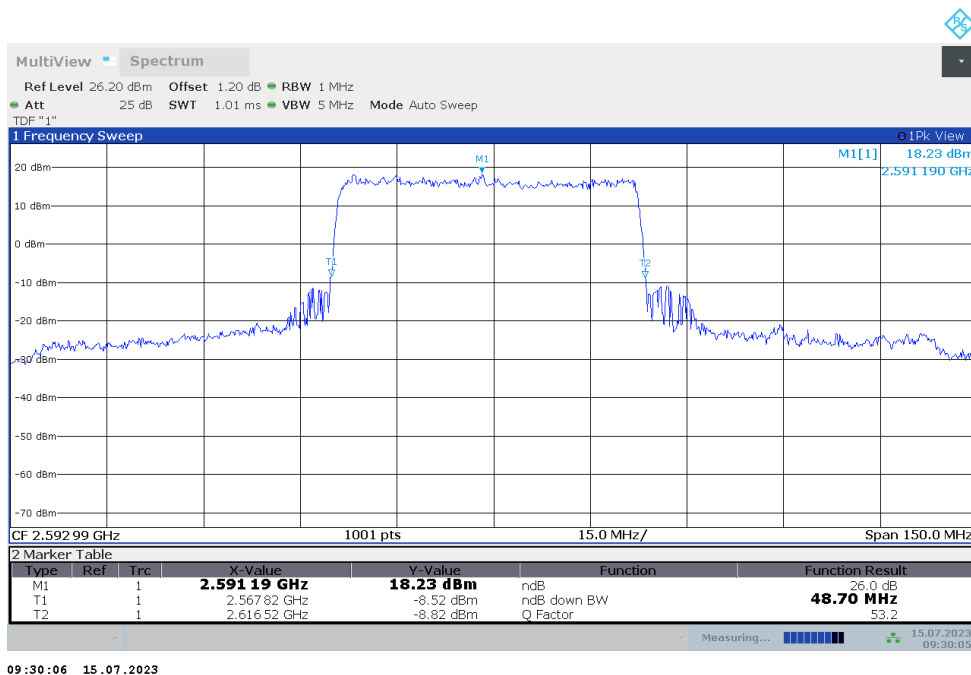
n41,50MHz(-26dBc)

| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 2592.99         | 48.700                            | 48.700     |

n41,50MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n41,50MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

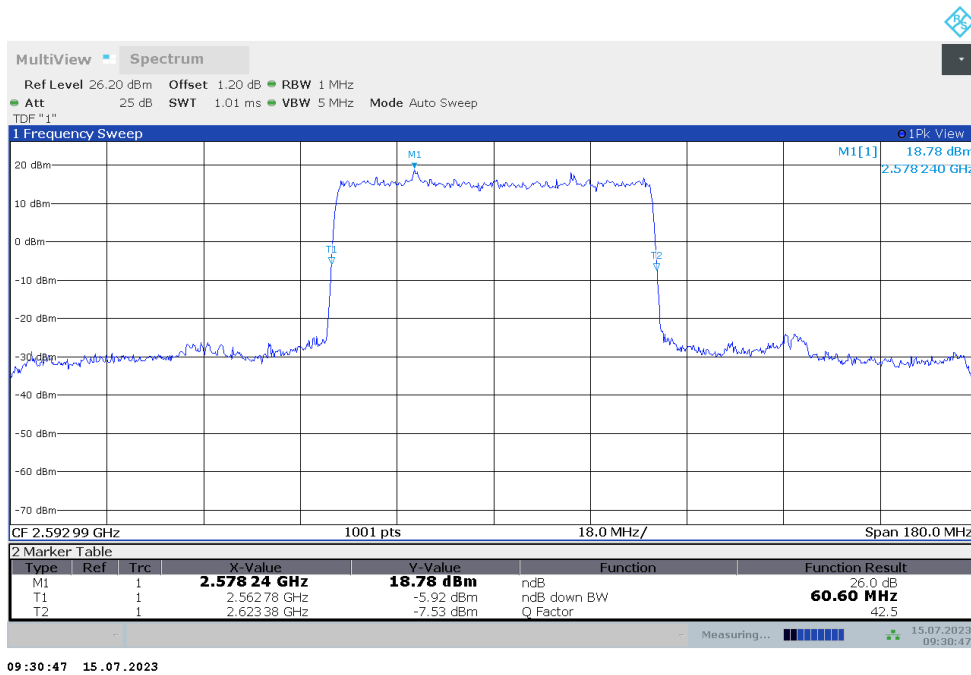


n41

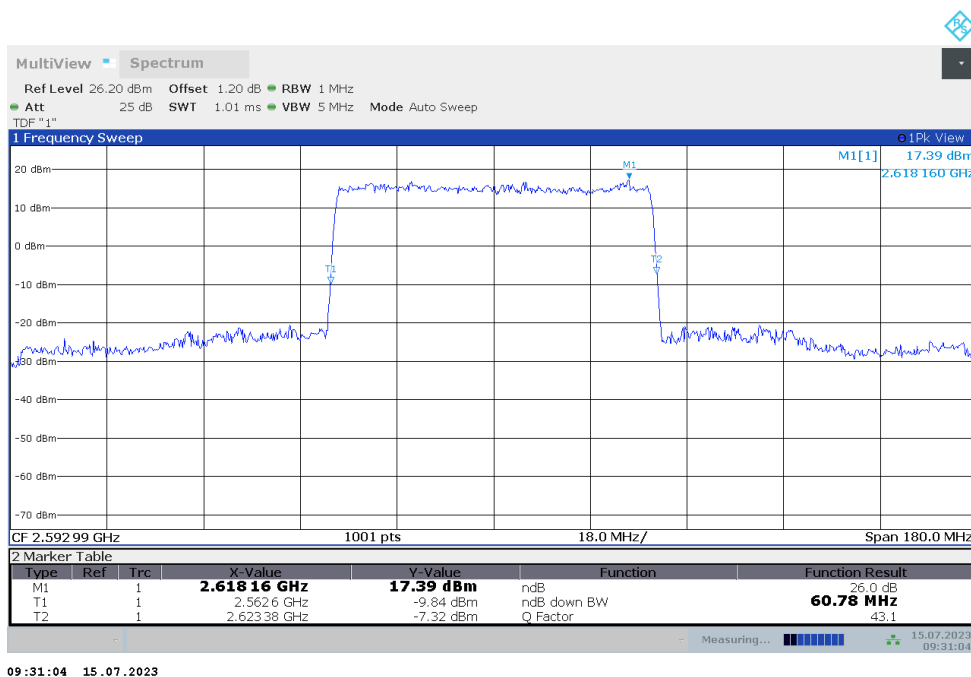
n41,60MHz(-26dBc)

| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 2592.99         | 60.600                            | 60.780     |

n41,60MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n41,60MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

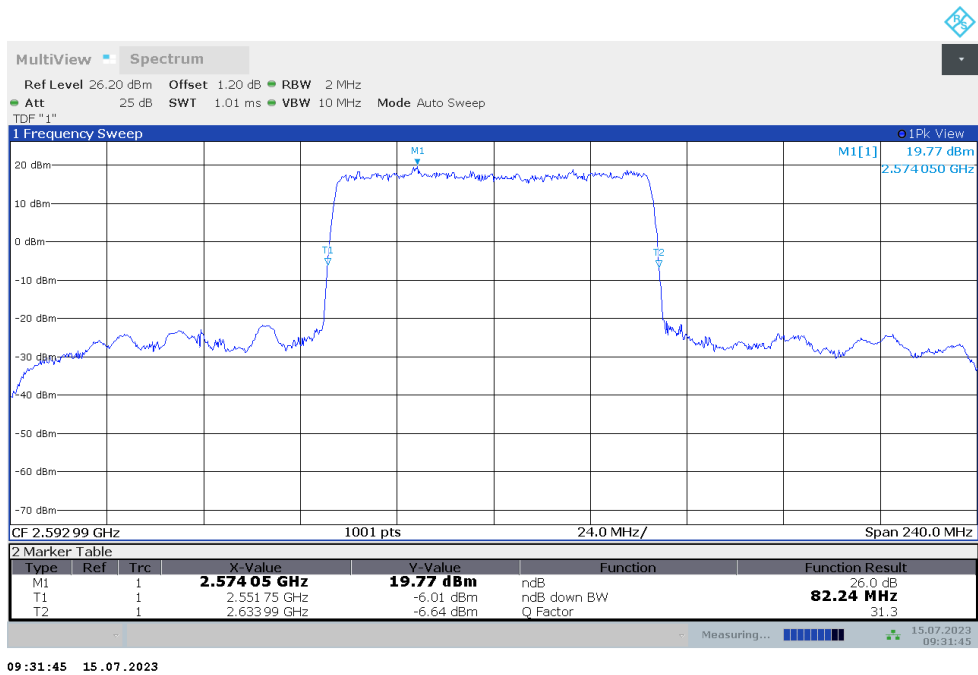


n41

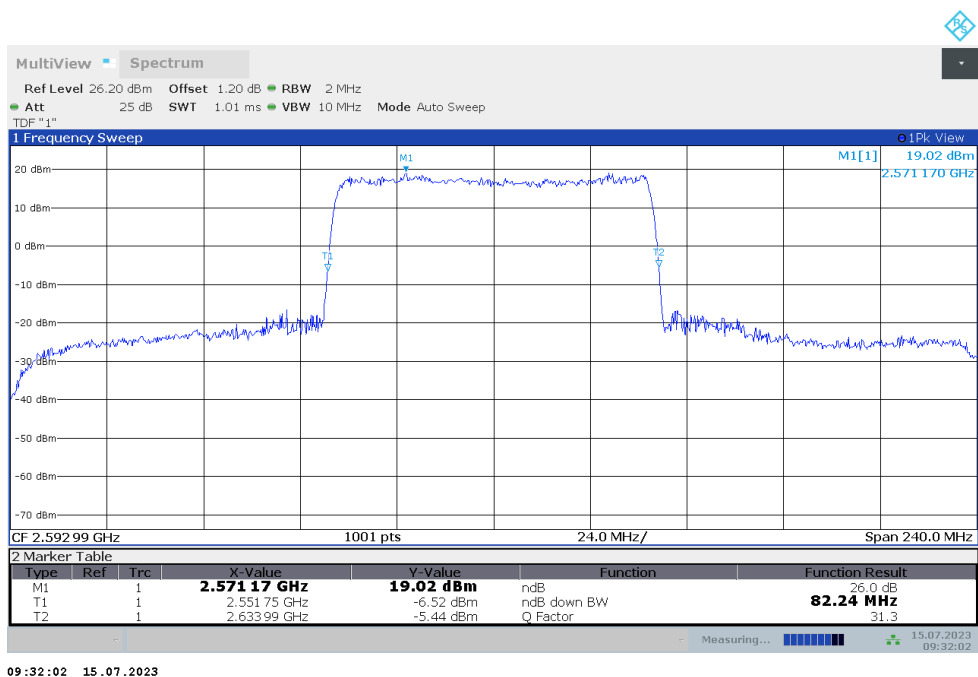
n41,80MHz(-26dBc)

| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 2592.99         | 82.240                            | 82.240     |

n41,80MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n41,80MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



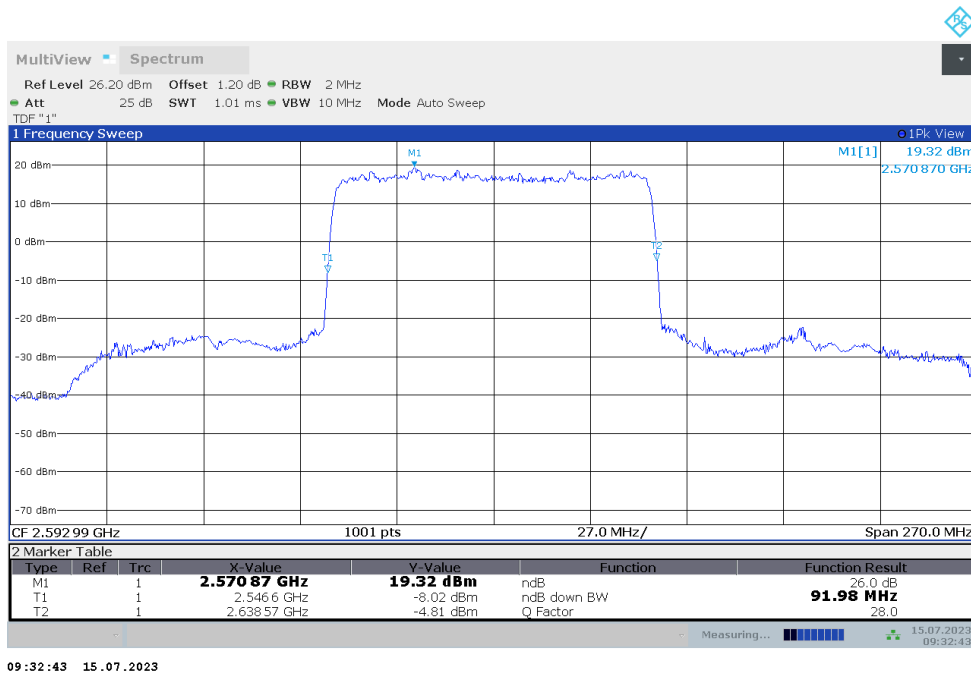


n41

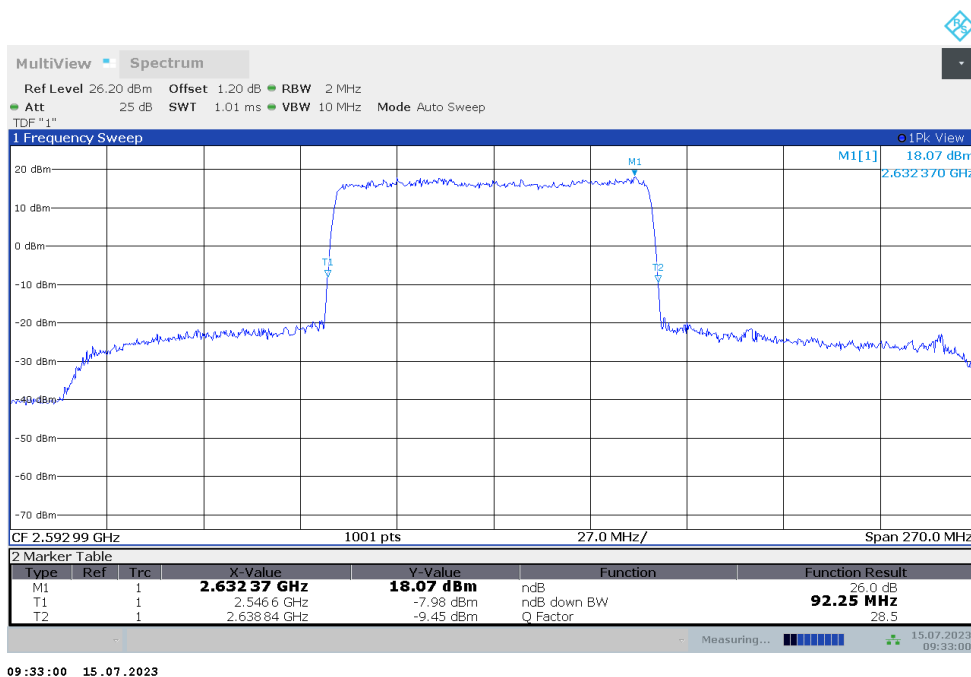
n41,90MHz(-26dBc)

| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 2592.99         | 91.980                            | 92.250     |

n41,90MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n41,90MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

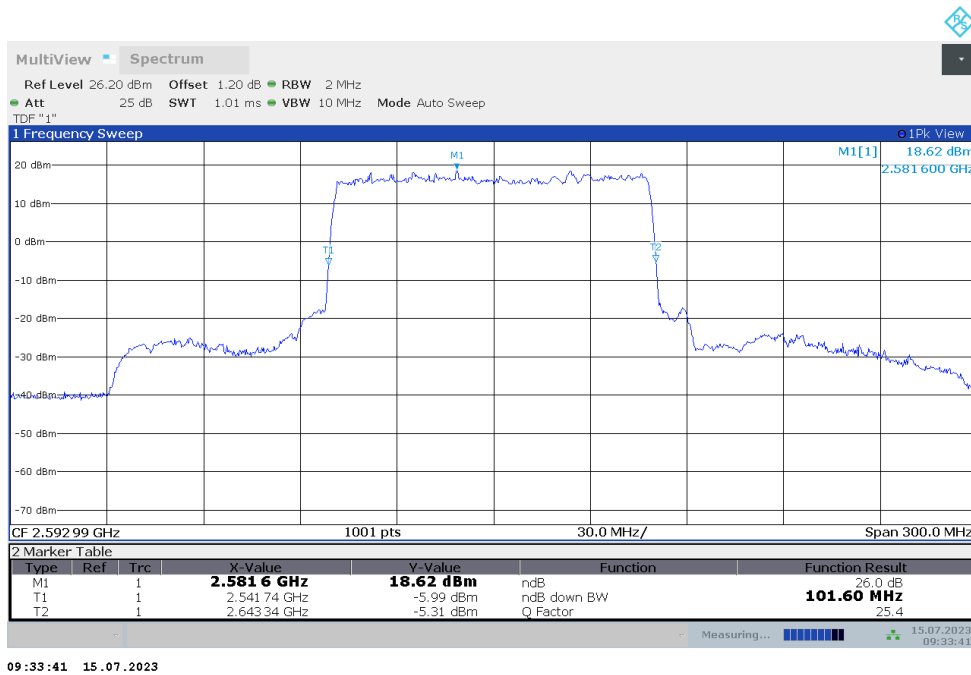


n41

n41,100MHz(-26dBc)

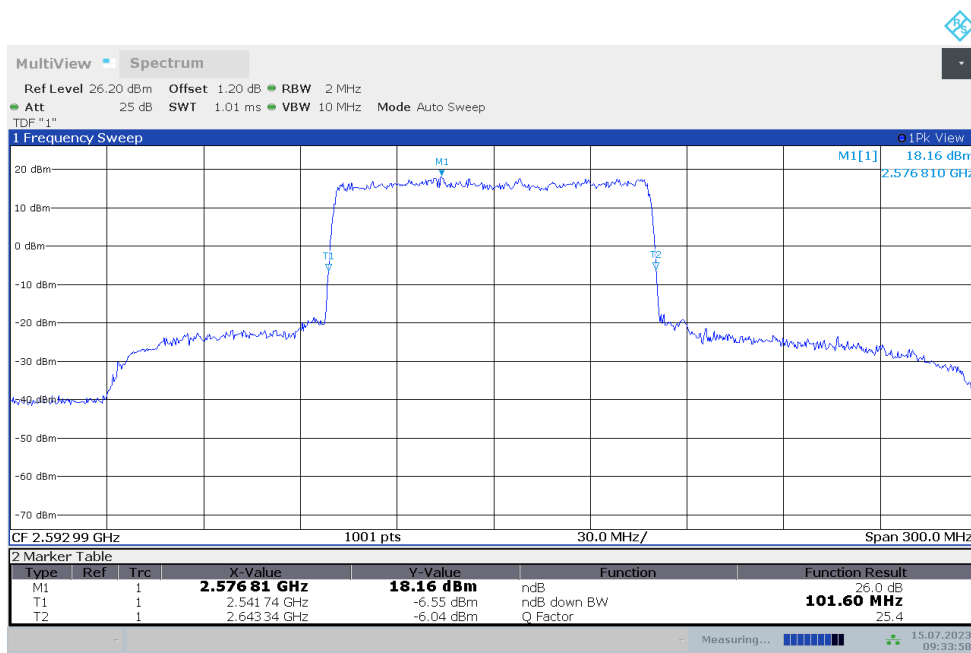
| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 2592.99         | 101.600                           | 101.600    |

n41,100MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



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n41,100MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



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n66

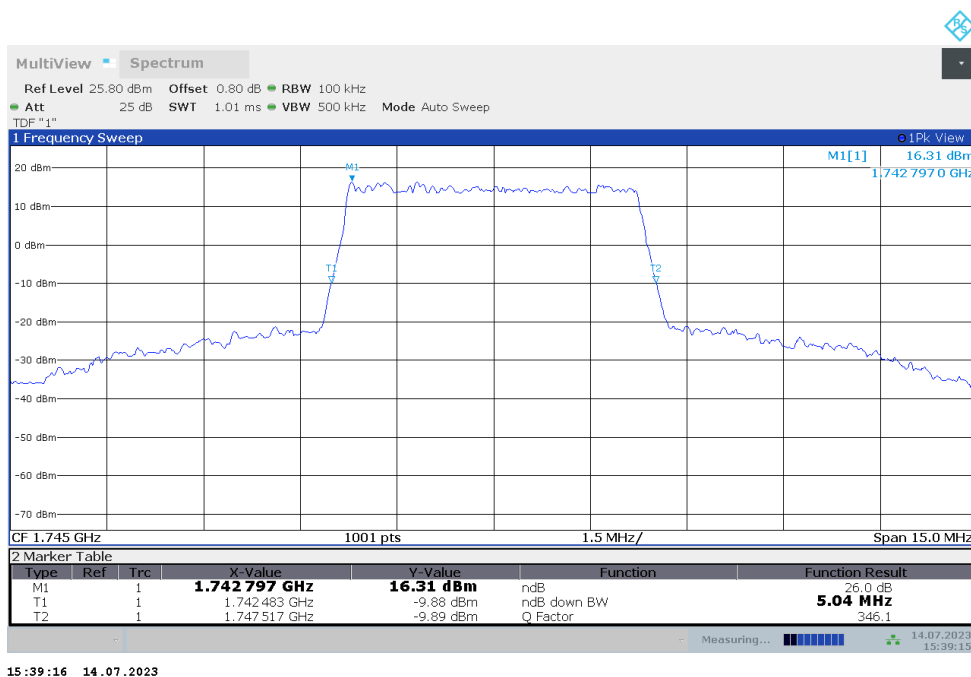
n66,5MHz(-26dBc)

| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 1745            | 5.005                             | 5.035      |

n66,5MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n66,5MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



n66

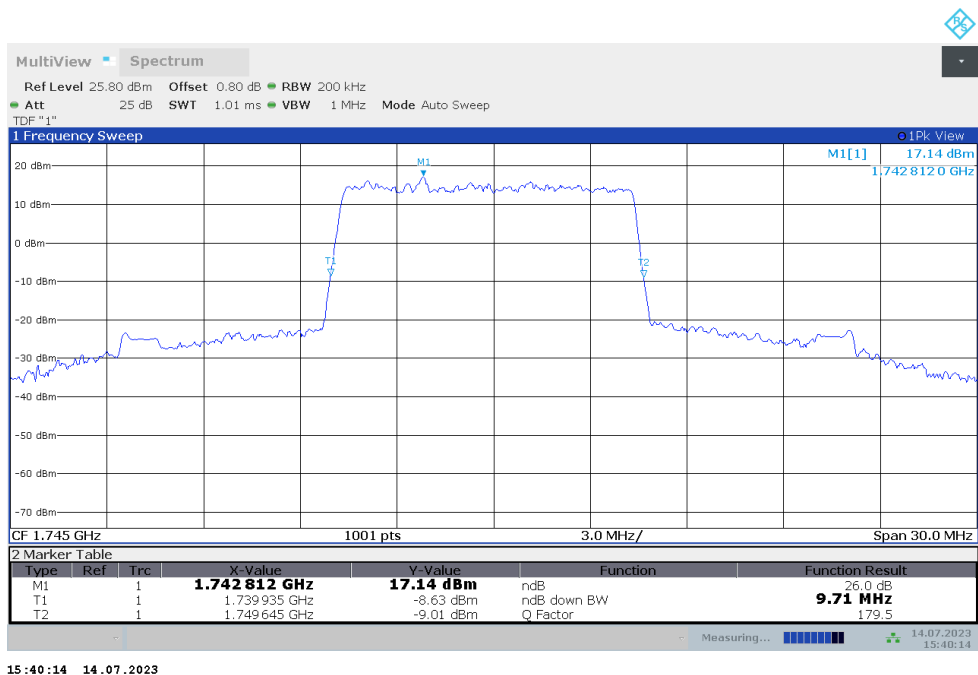
n66,10MHz(-26dBc)

| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 1745            | 9.770                             | 9.710      |

n66,10MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n66,10MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

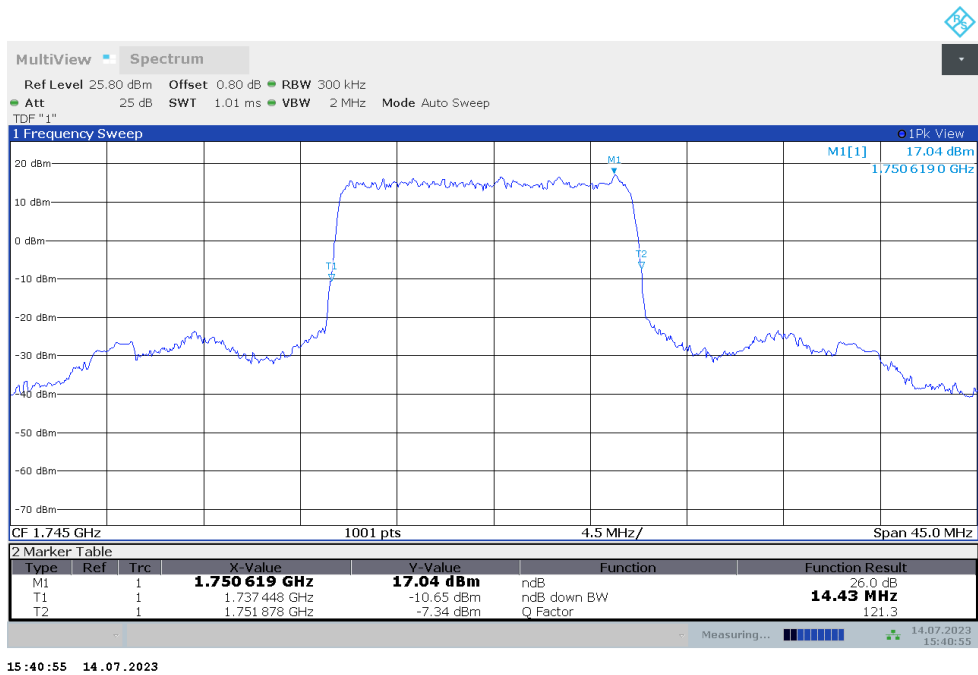


n66

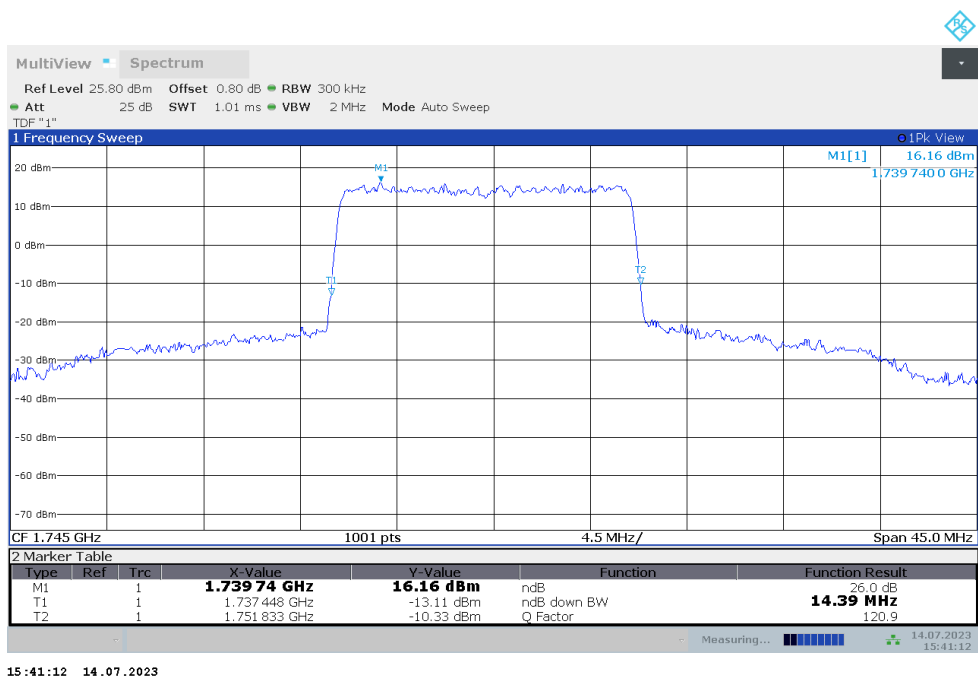
n66,15MHz(-26dBc)

| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 1745            | 14.431                            | 14.386     |

n66,15MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n66,15MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

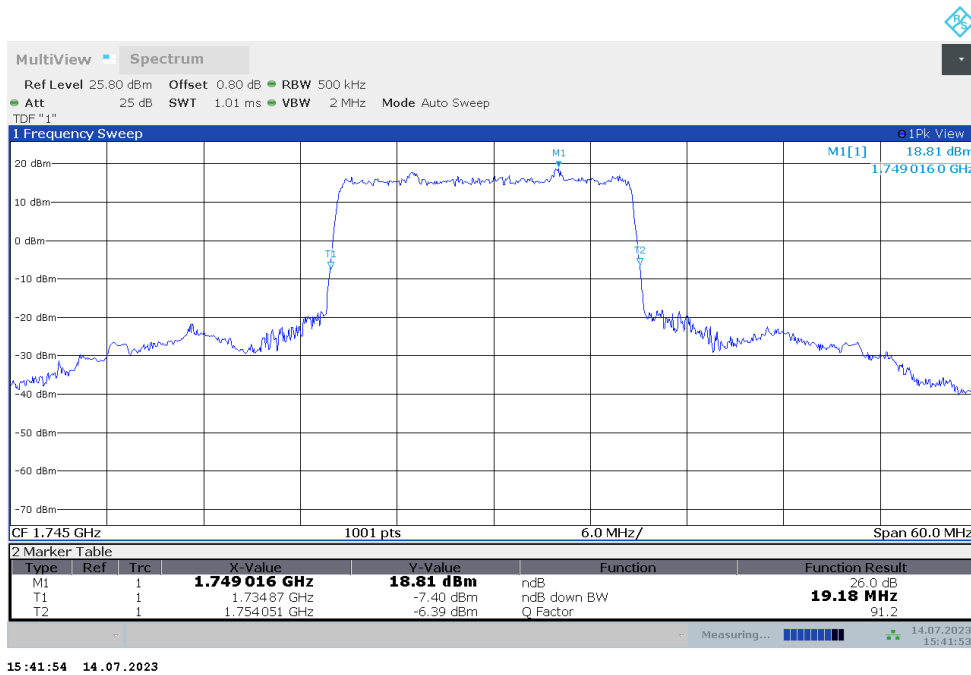


n66

n66,20MHz(-26dBc)

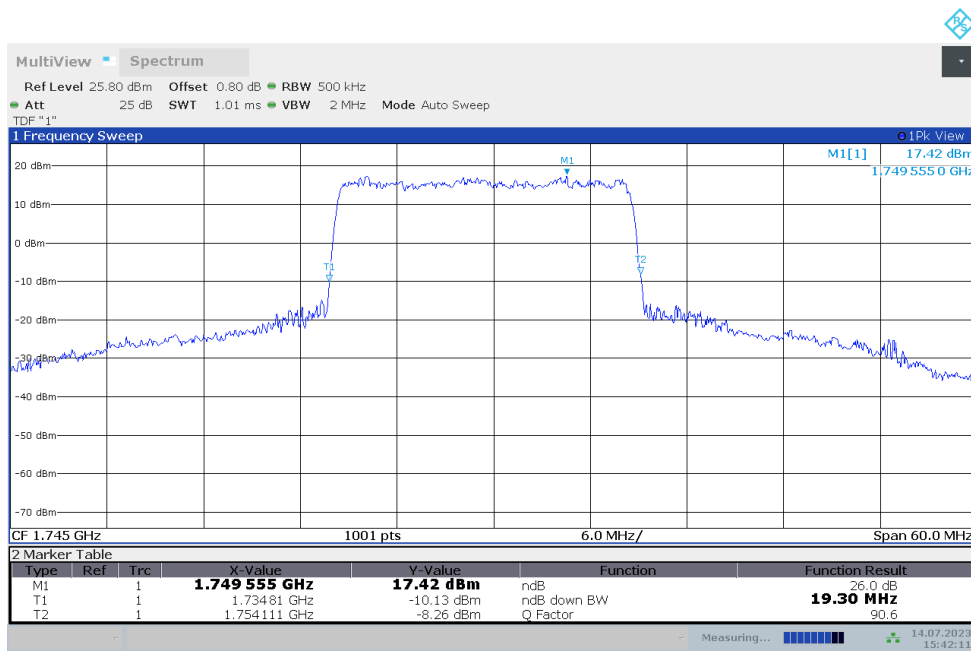
| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 1745            | 19.181                            | 19.301     |

n66,20MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



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n66,20MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



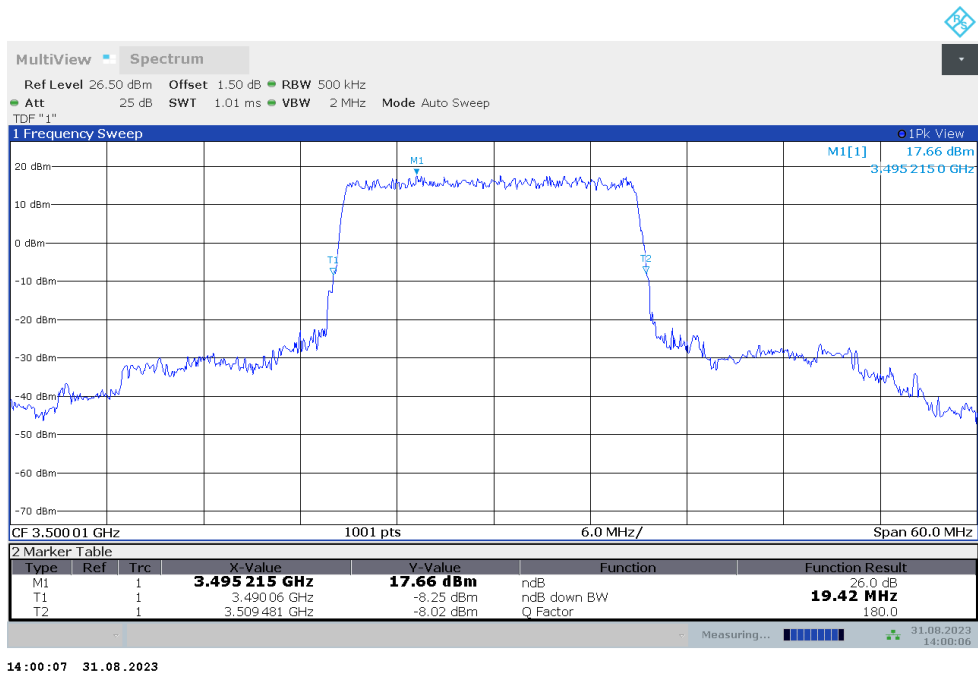
15:42:11 14.07.2023

n77L

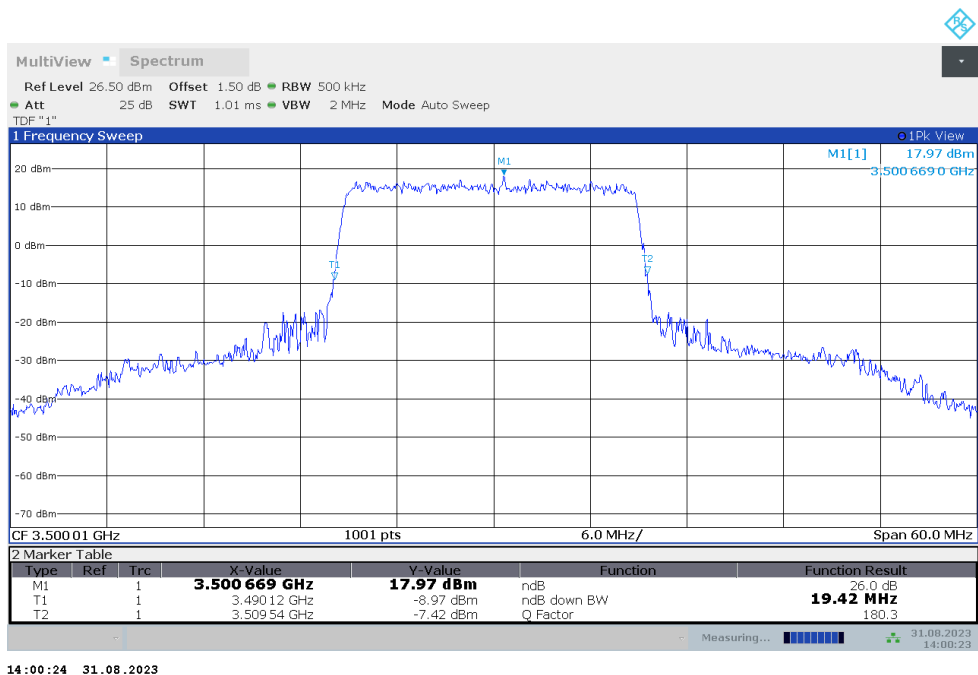
n77L,20MHz(-26dBc)

| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 3500.01         | 19.421                            | 19.421     |

n77L,20MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n77L,20MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

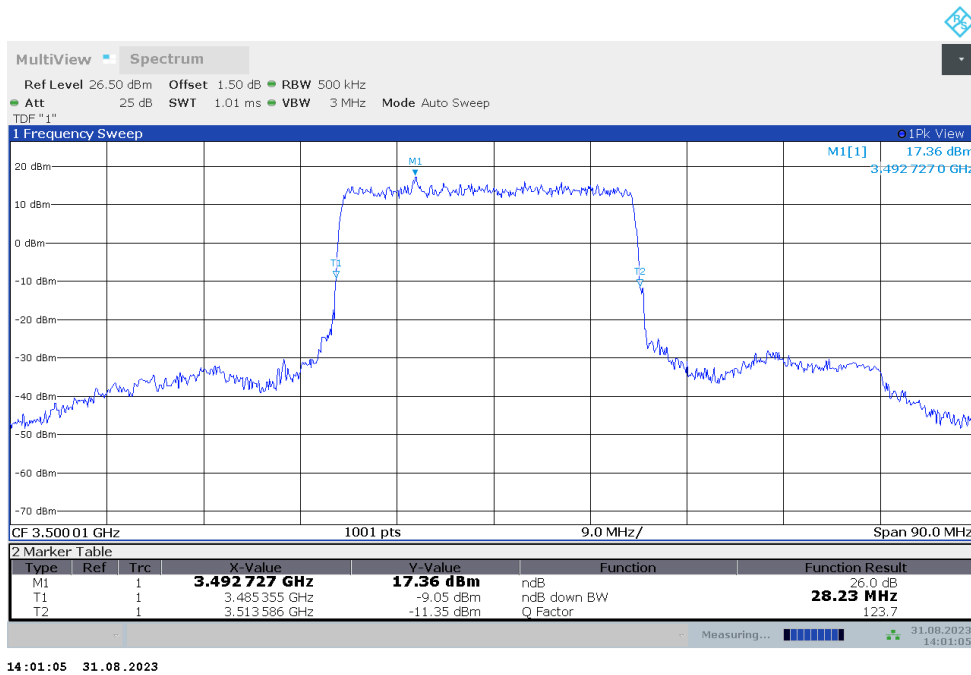


n77L

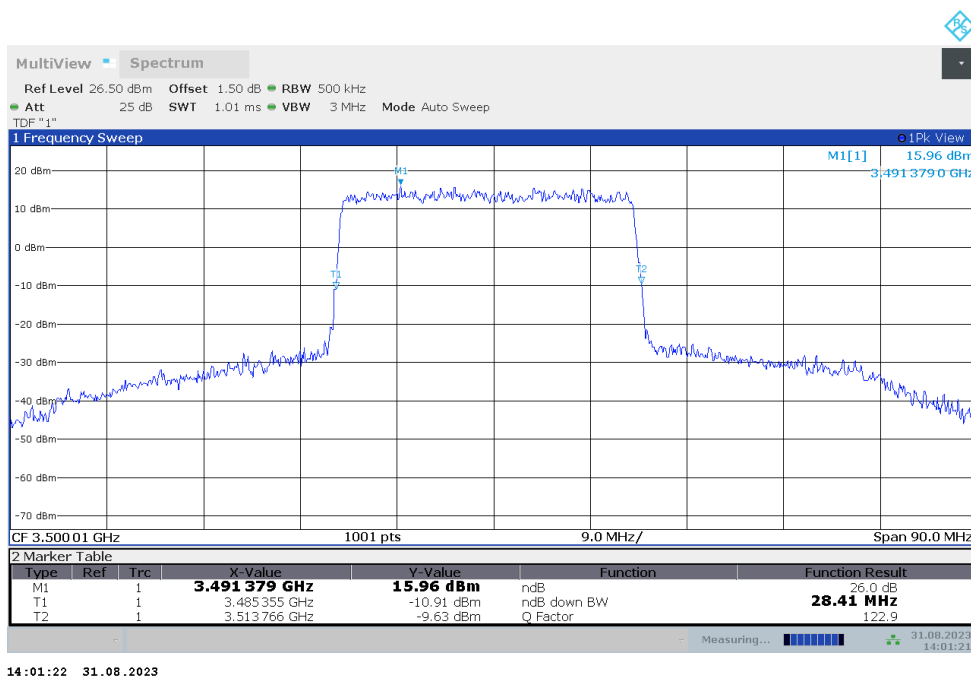
n77L,30MHz(-26dBc)

| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 3500.01         | 28.232                            | 28.412     |

n77L,30MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n77L,30MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



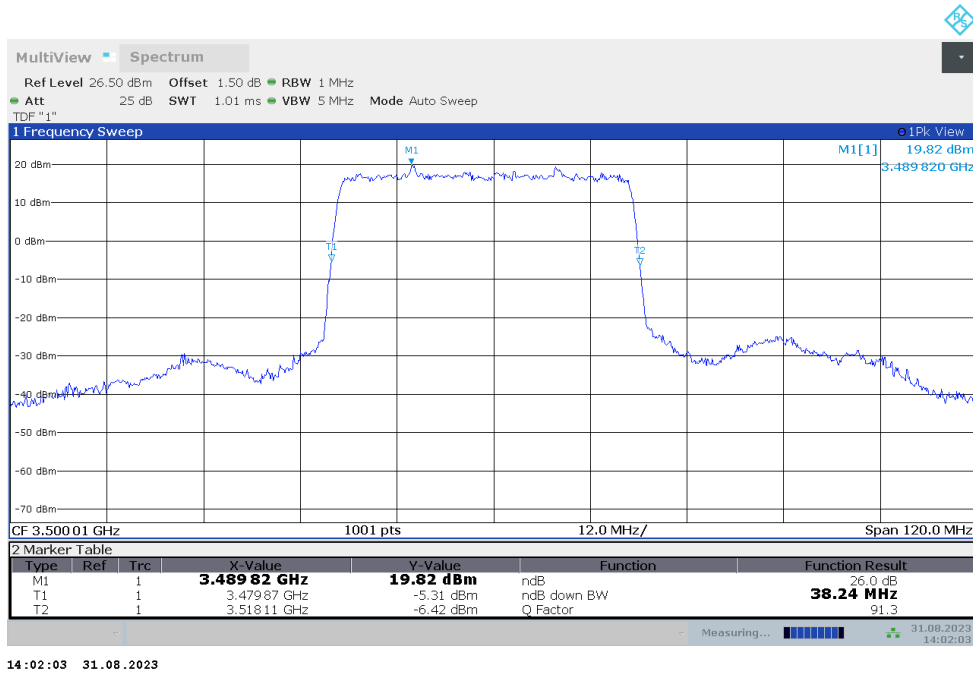


n77L

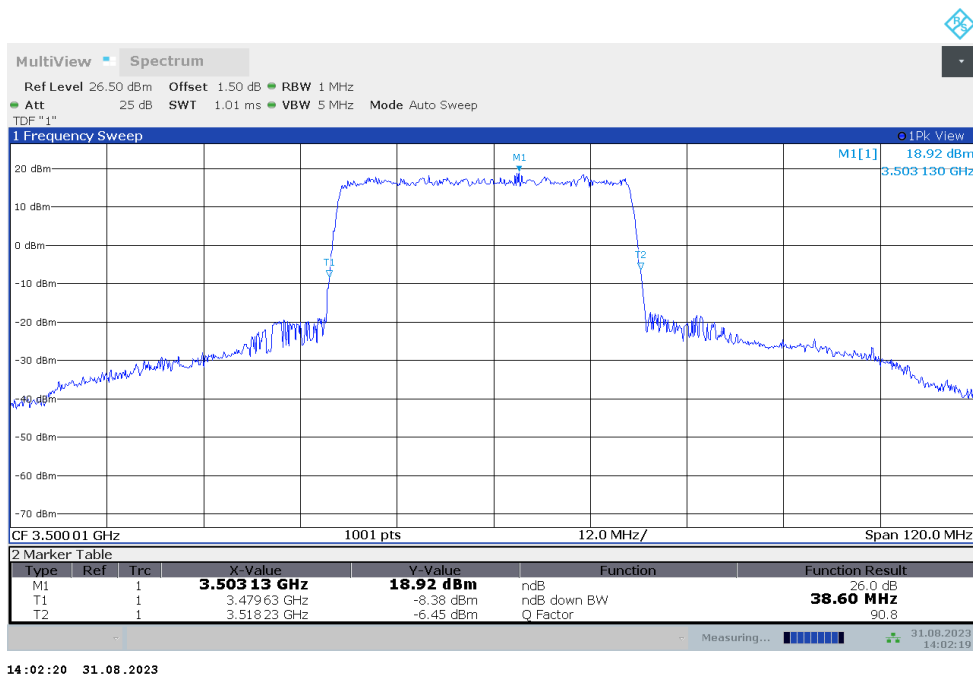
n77L,40MHz(-26dBc)

| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 3500.01         | 38.240                            | 38.600     |

n77L,40MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n77L,40MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

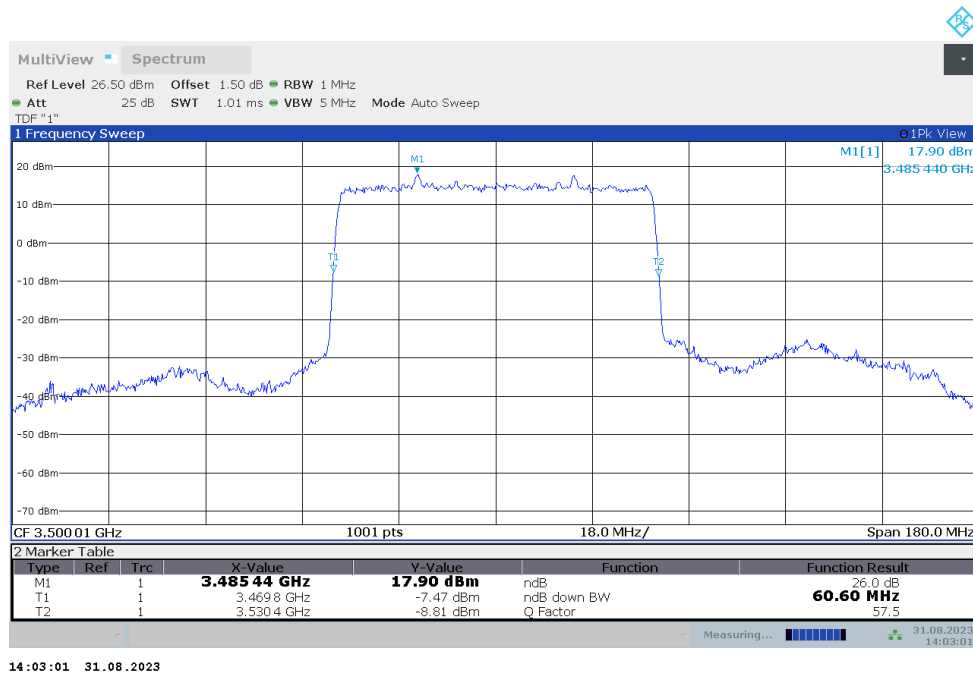


n77L

n77L,60MHz(-26dBc)

| Frequency (MHz) | Emission Bandwidth (-26dBc) (MHz) |            |
|-----------------|-----------------------------------|------------|
|                 | DFT-s-pi/2 BPSK                   | DFT-s-QPSK |
| 3500.01         | 60.600                            | 60.780     |

n77L,60MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n77L,60MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

