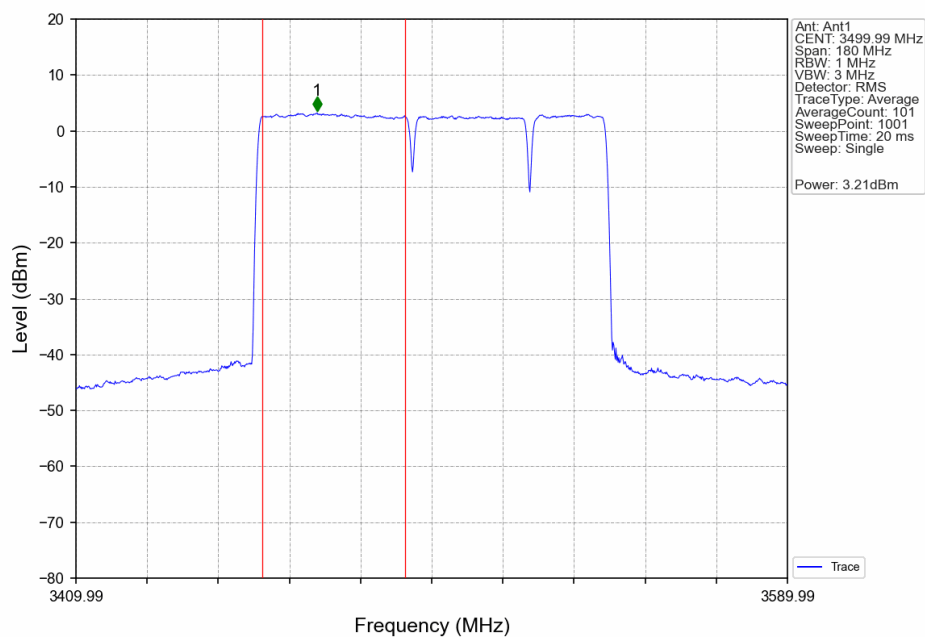
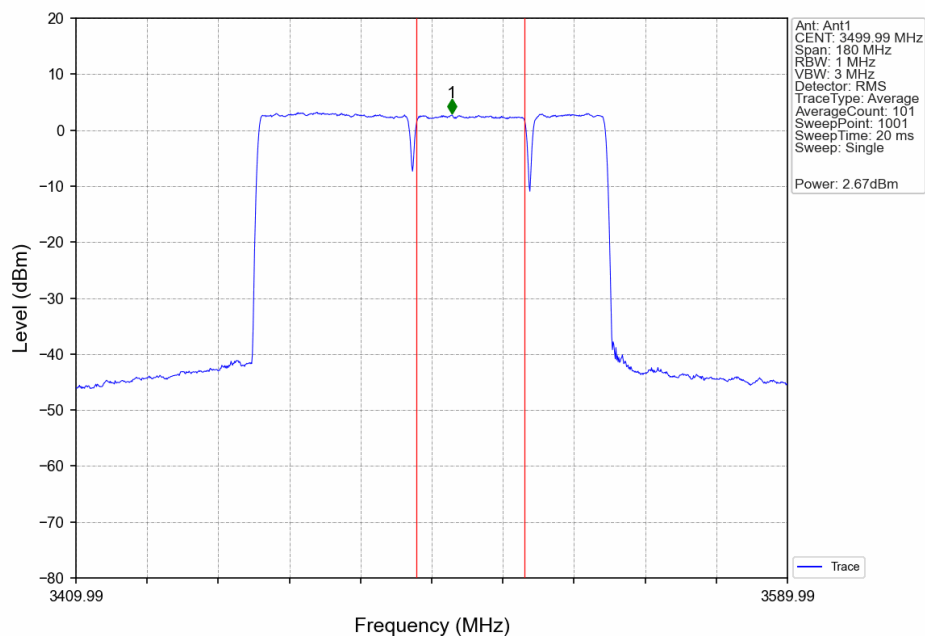


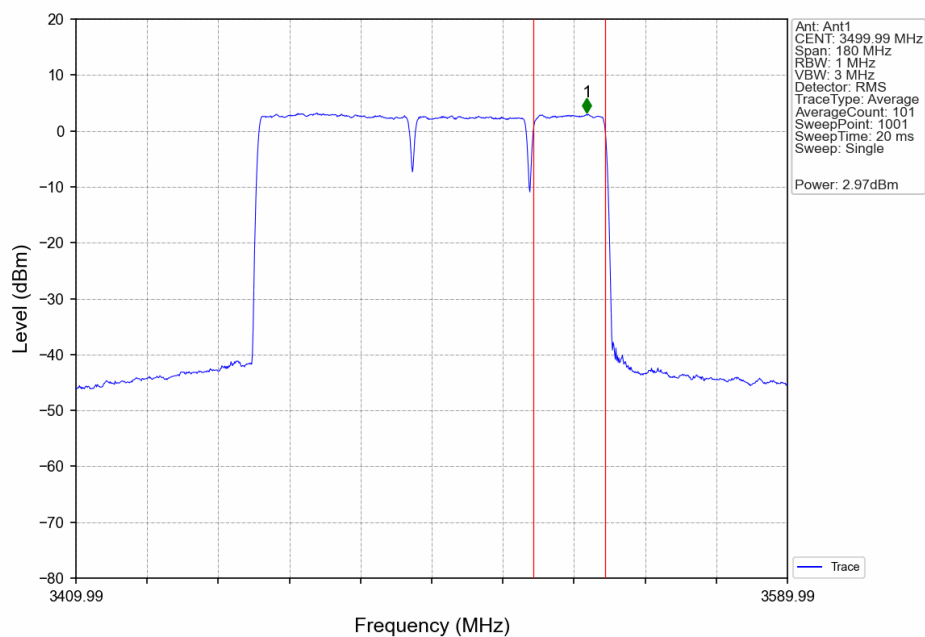
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3475.17 CC2:3509.85  
CC3:3534.81MHz\_Ant1



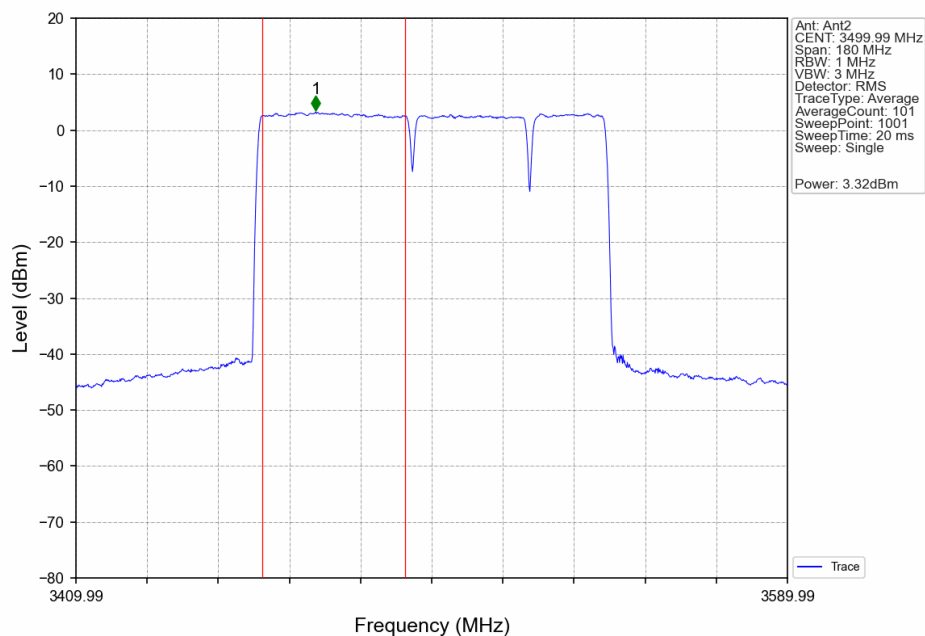
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3475.17 CC2:3509.85  
CC3:3534.81MHz\_Ant1



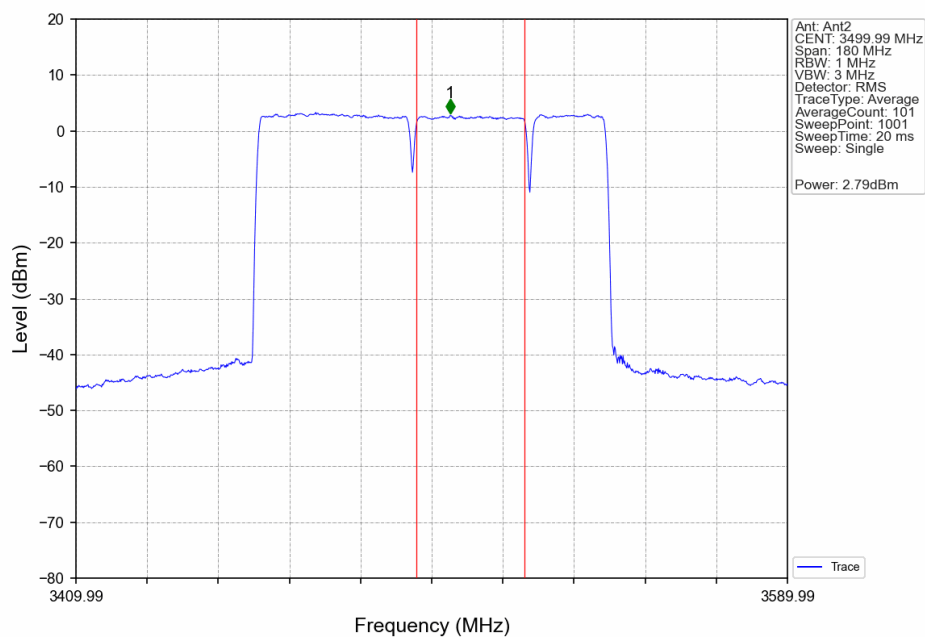
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3475.17 CC2:3509.85  
CC3:3534.81MHz\_Ant1



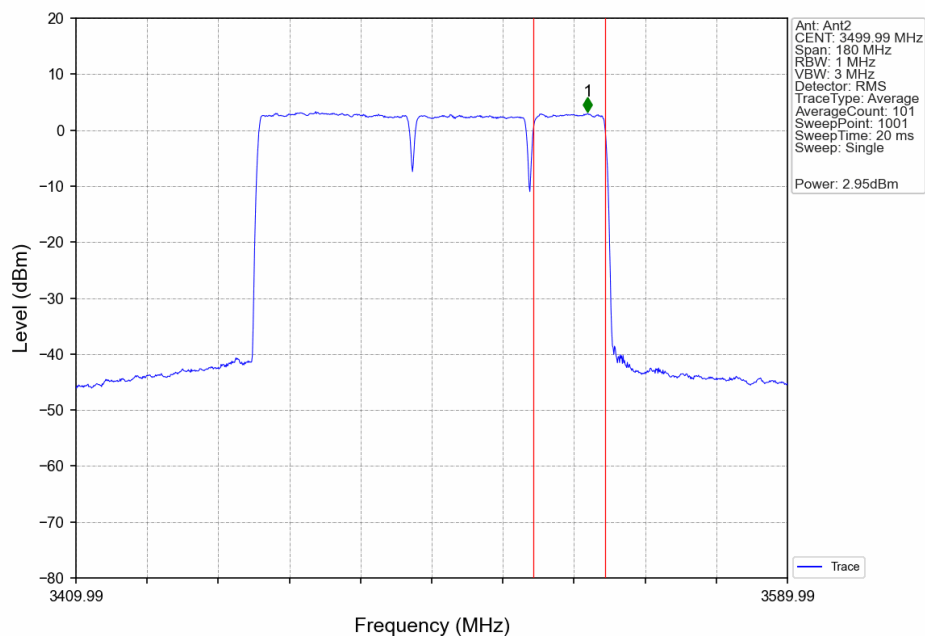
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3475.17 CC2:3509.85  
CC3:3534.81MHz\_Ant2



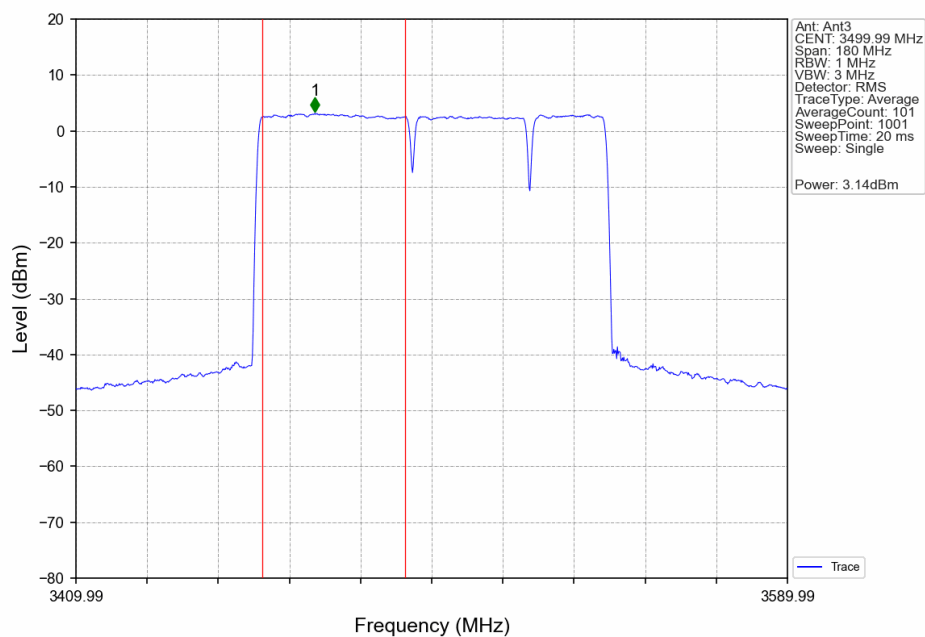
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3475.17 CC2:3509.85  
CC3:3534.81MHz\_Ant2



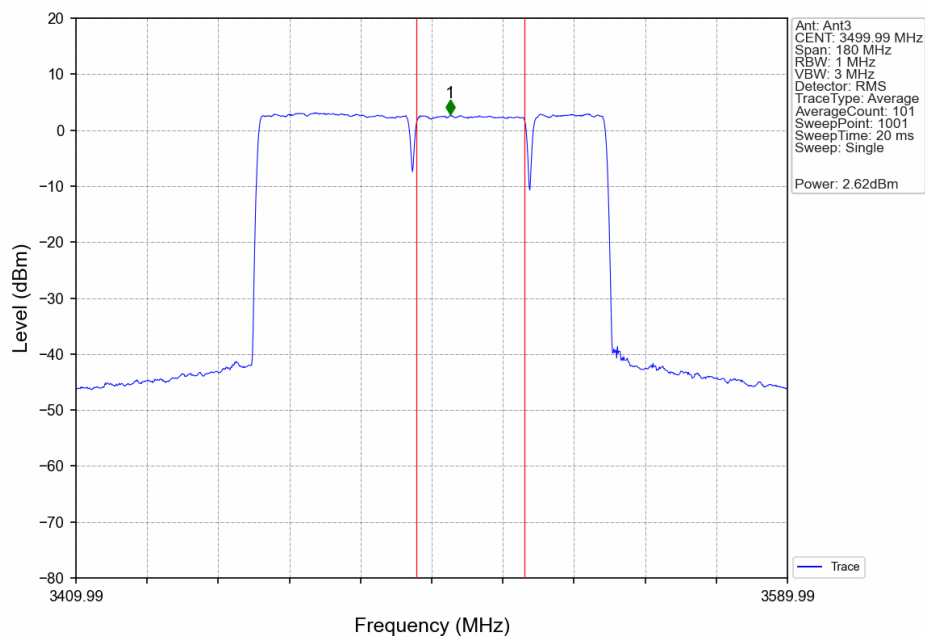
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3475.17 CC2:3509.85  
CC3:3534.81MHz\_Ant2



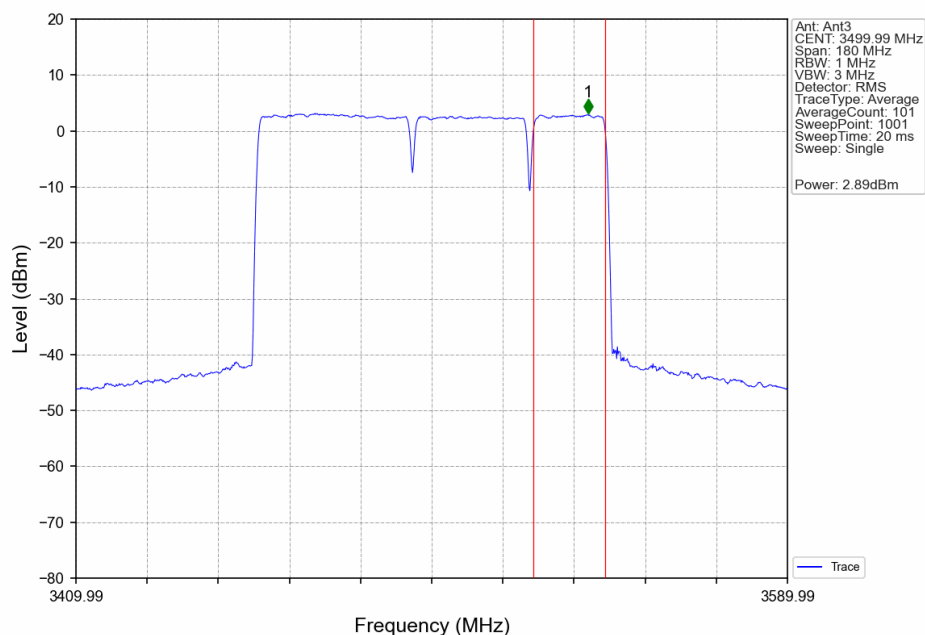
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3475.17 CC2:3509.85  
CC3:3534.81MHz\_Ant3



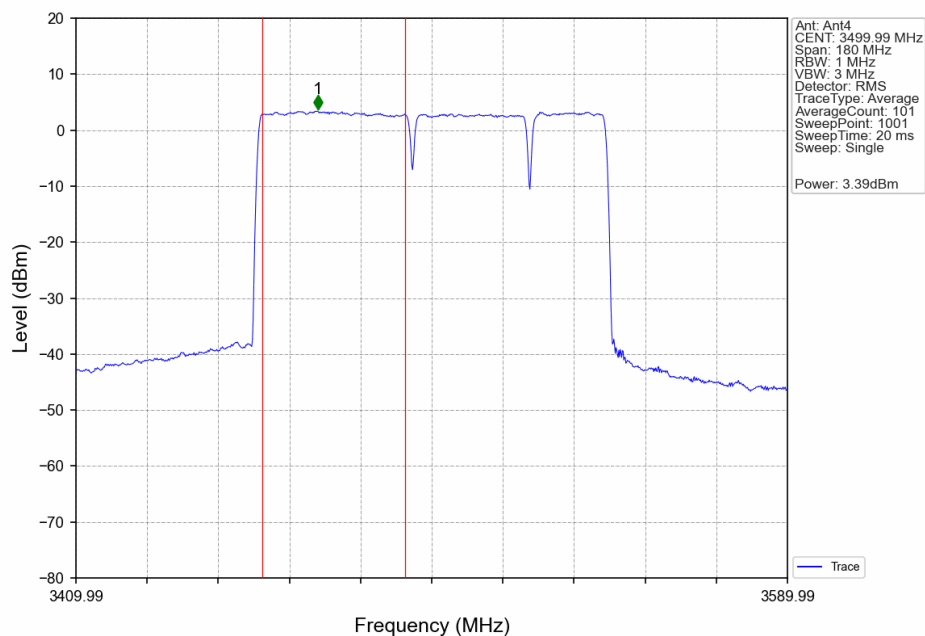
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3475.17 CC2:3509.85  
CC3:3534.81MHz\_Ant3



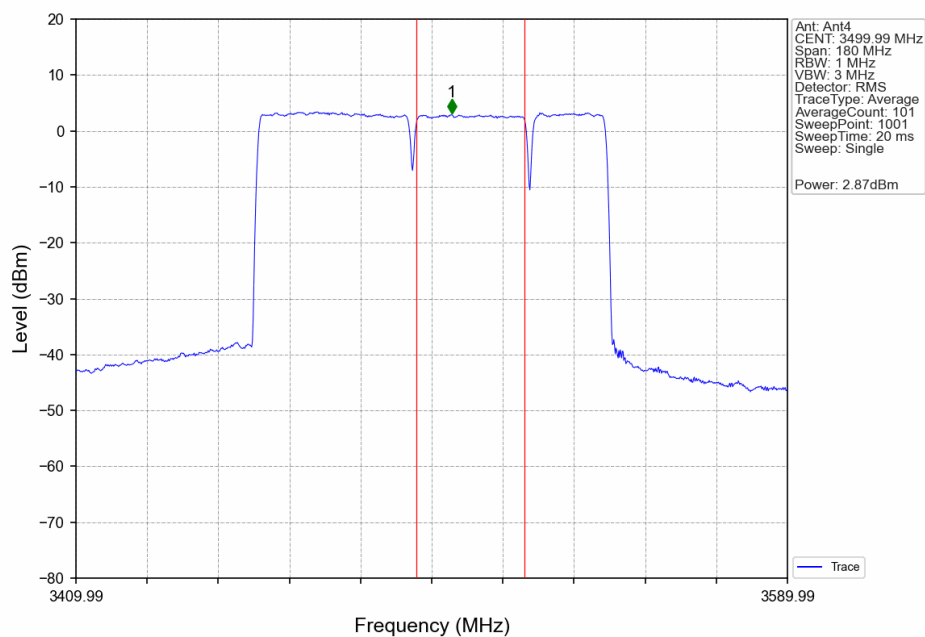
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3475.17 CC2:3509.85  
CC3:3534.81MHz\_Ant3



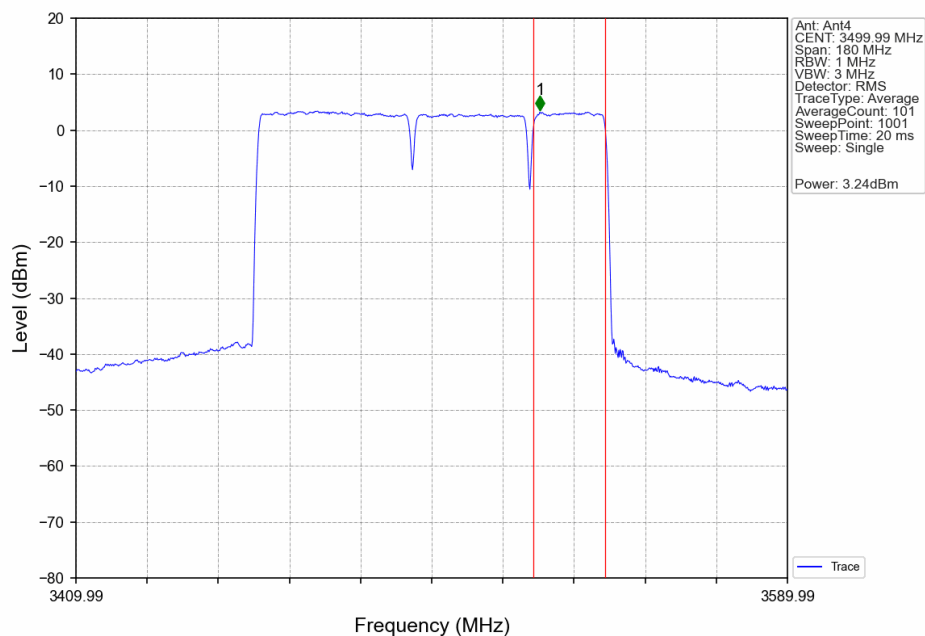
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3475.17 CC2:3509.85  
CC3:3534.81MHz\_Ant4



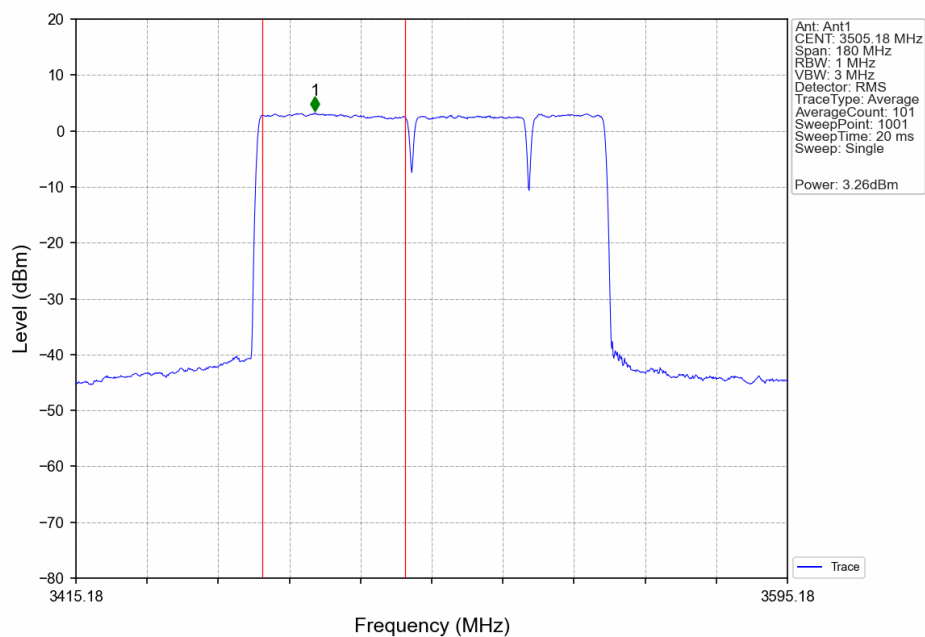
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3475.17 CC2:3509.85  
CC3:3534.81MHz\_Ant4



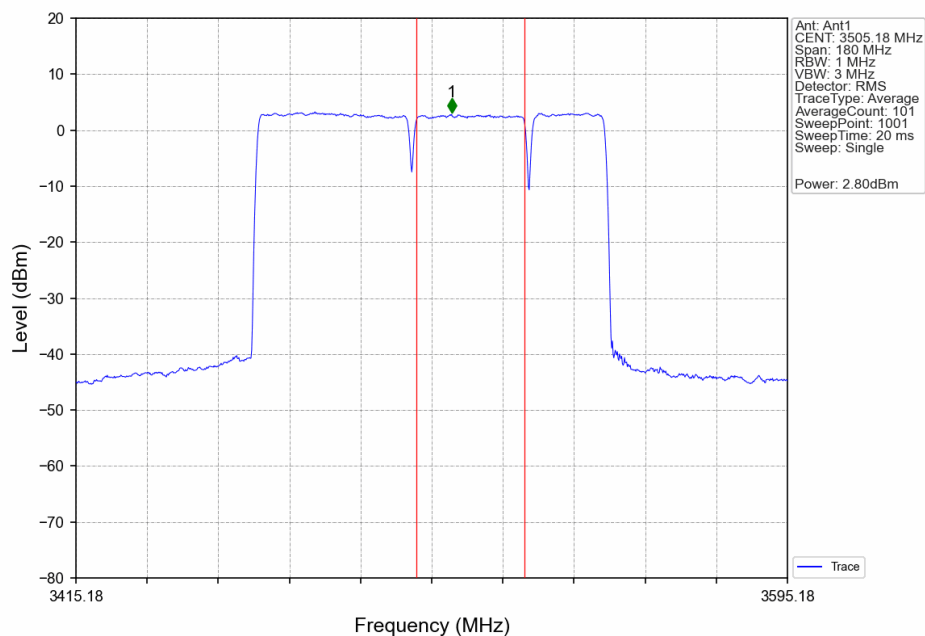
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3475.17 CC2:3509.85  
CC3:3534.81MHz\_Ant4



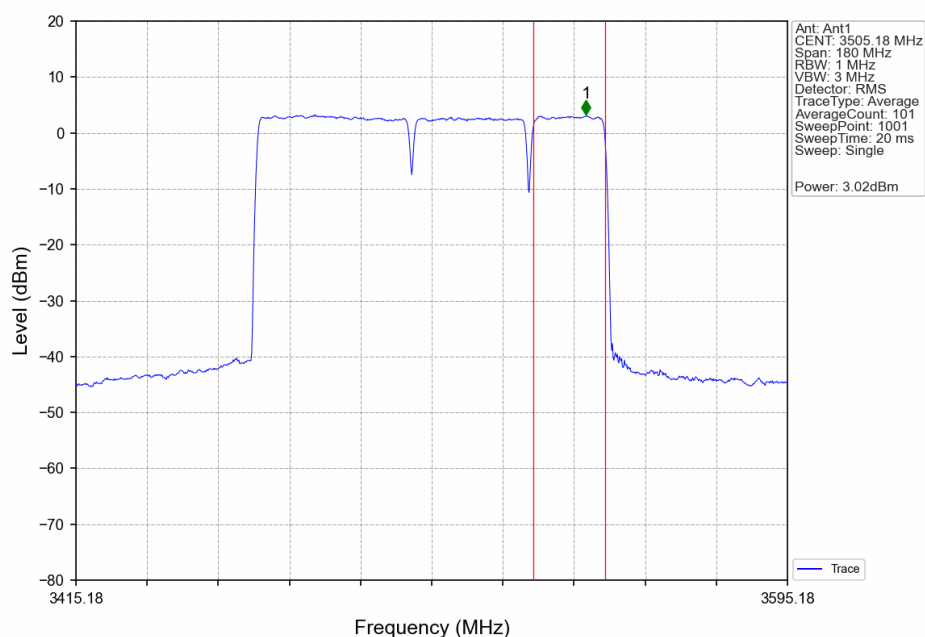
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.36 CC2:3515.04  
CC3:3540MHz\_Ant1



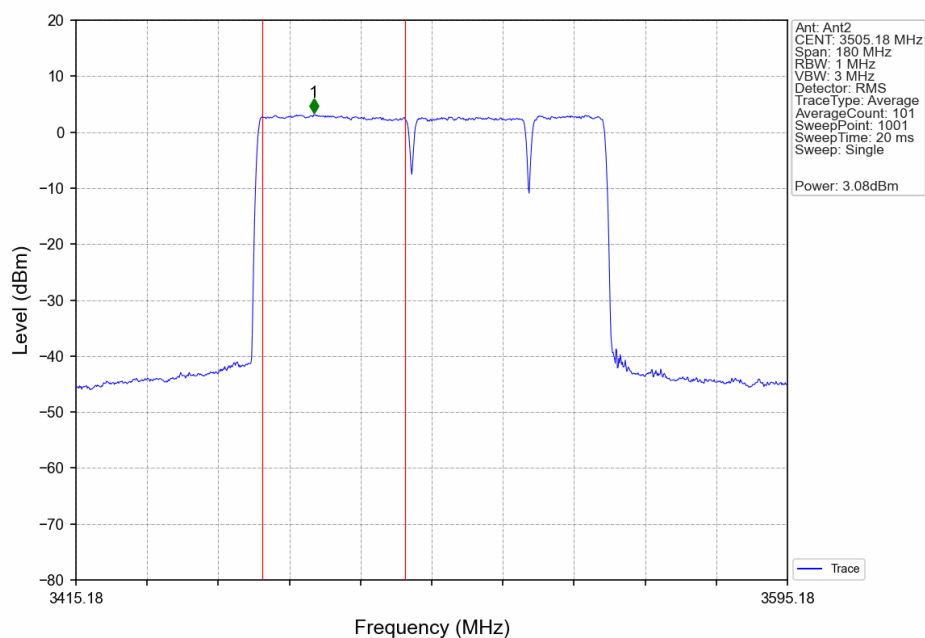
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.36 CC2:3515.04  
CC3:3540MHz\_Ant1



n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.36 CC2:3515.04  
CC3:3540MHz\_Ant1

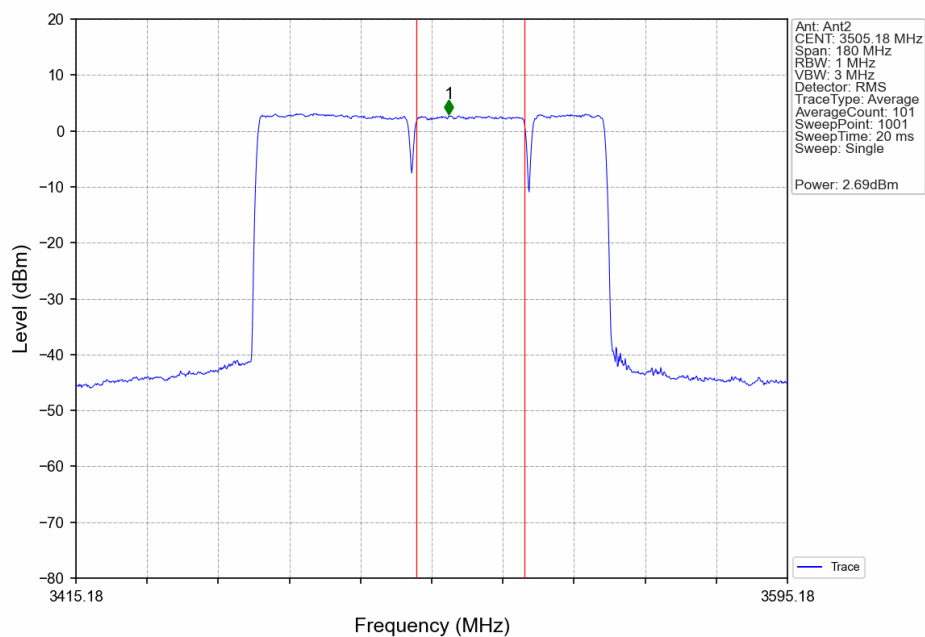


n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.36 CC2:3515.04  
CC3:3540MHz\_Ant2

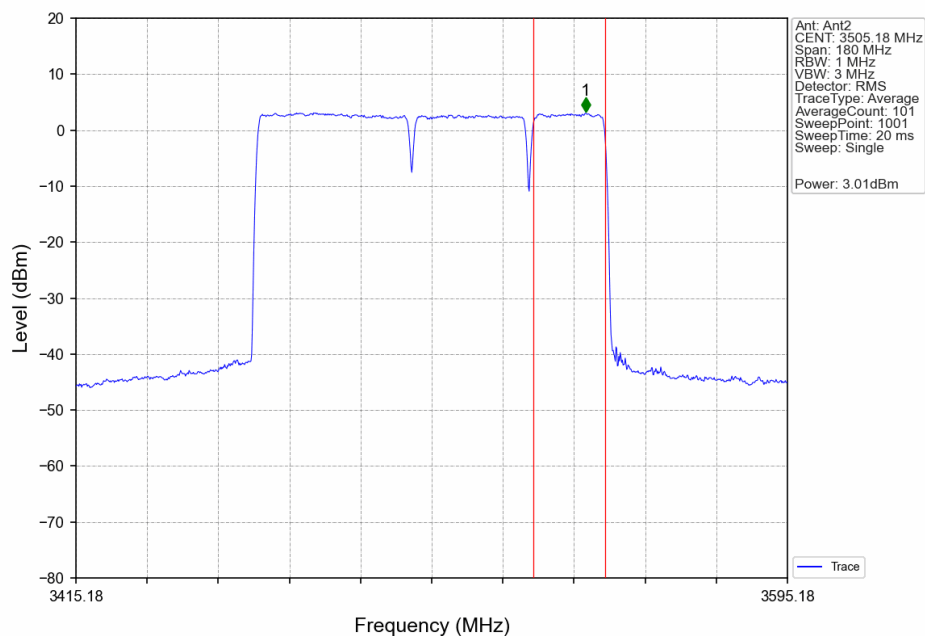




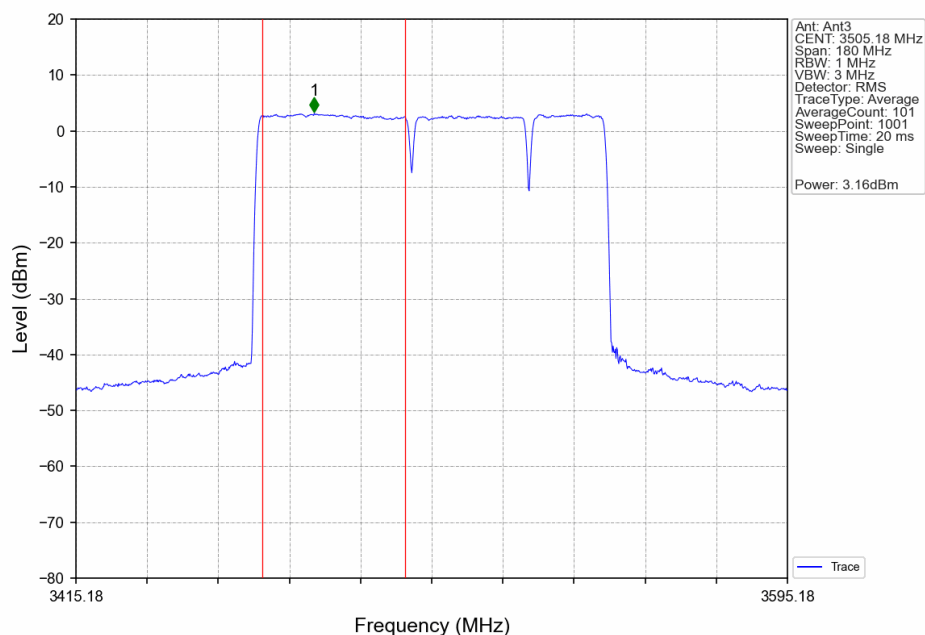
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.36 CC2:3515.04  
CC3:3540MHz\_Ant2



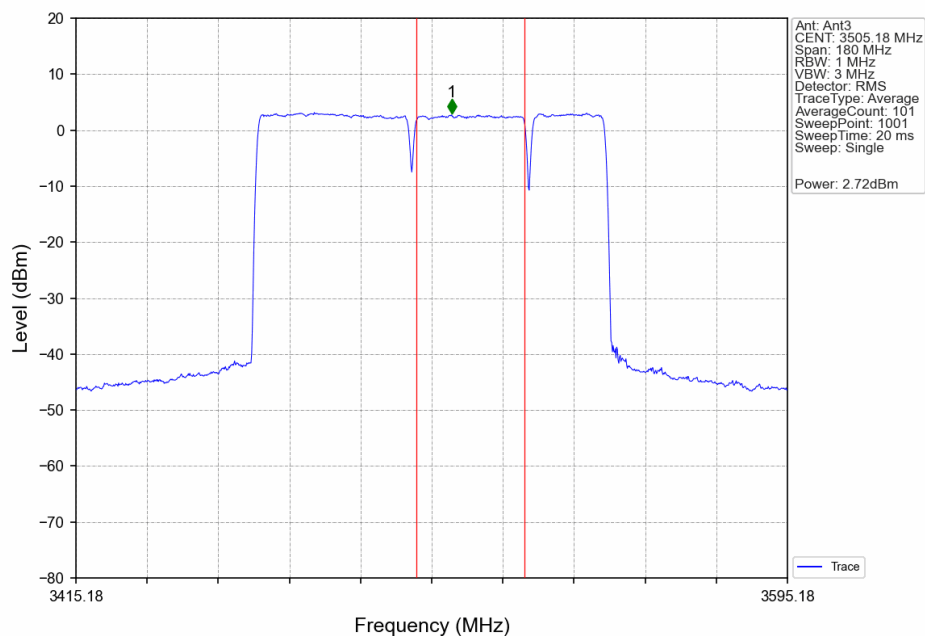
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.36 CC2:3515.04  
CC3:3540MHz\_Ant2



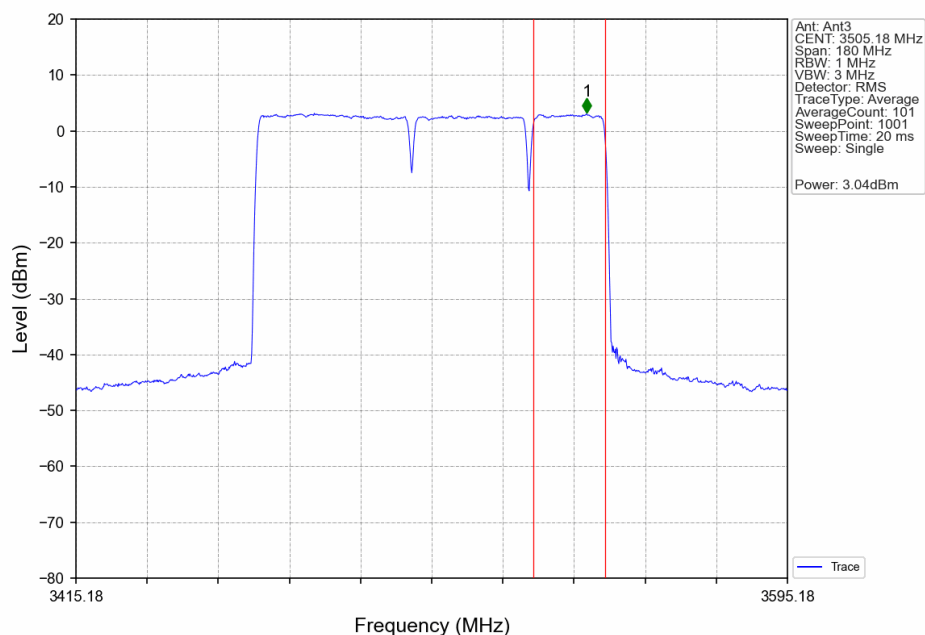
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.36 CC2:3515.04  
CC3:3540MHz\_Ant3



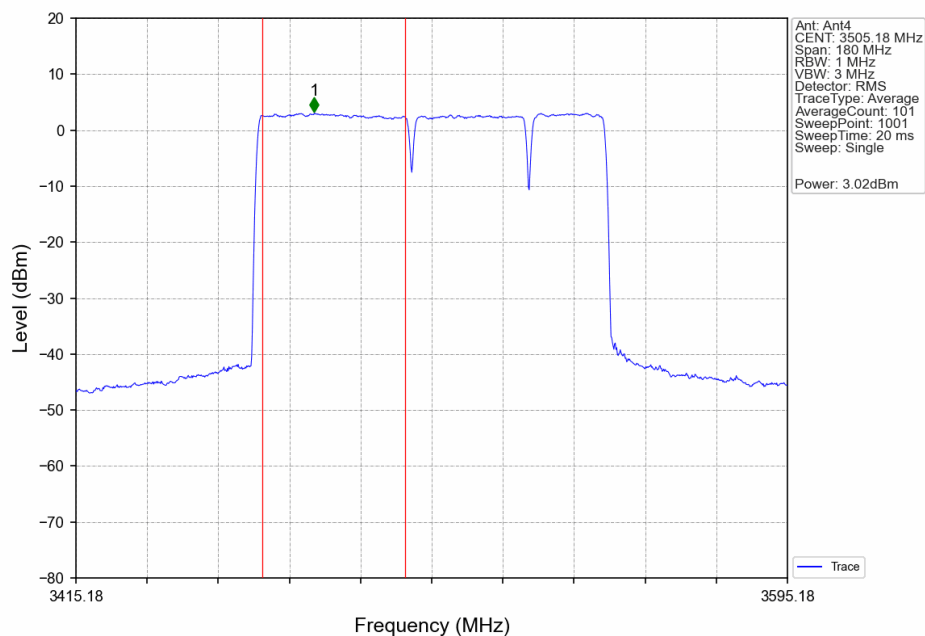
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.36 CC2:3515.04  
CC3:3540MHz\_Ant3



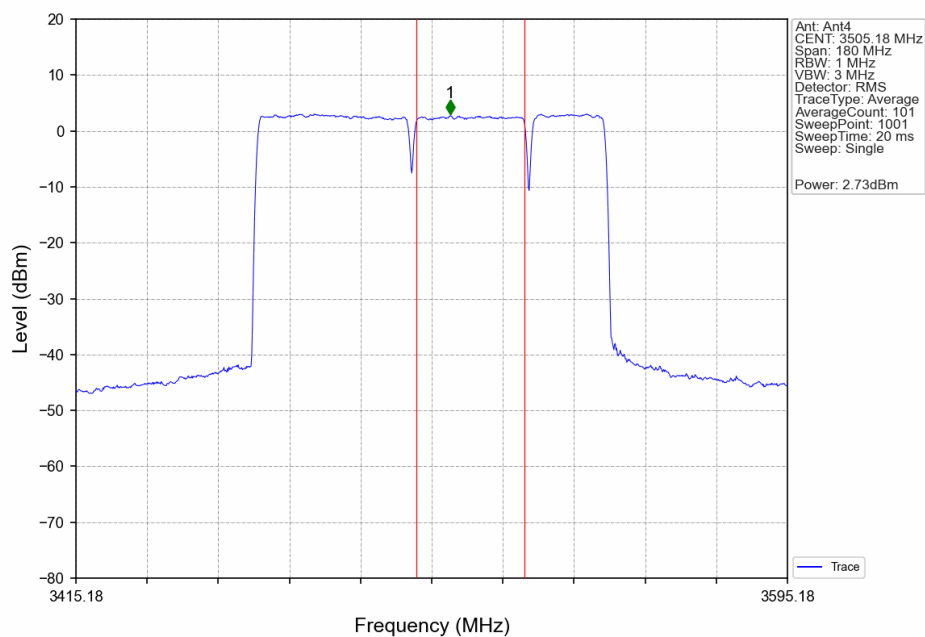
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.36 CC2:3515.04  
CC3:3540MHz\_Ant3



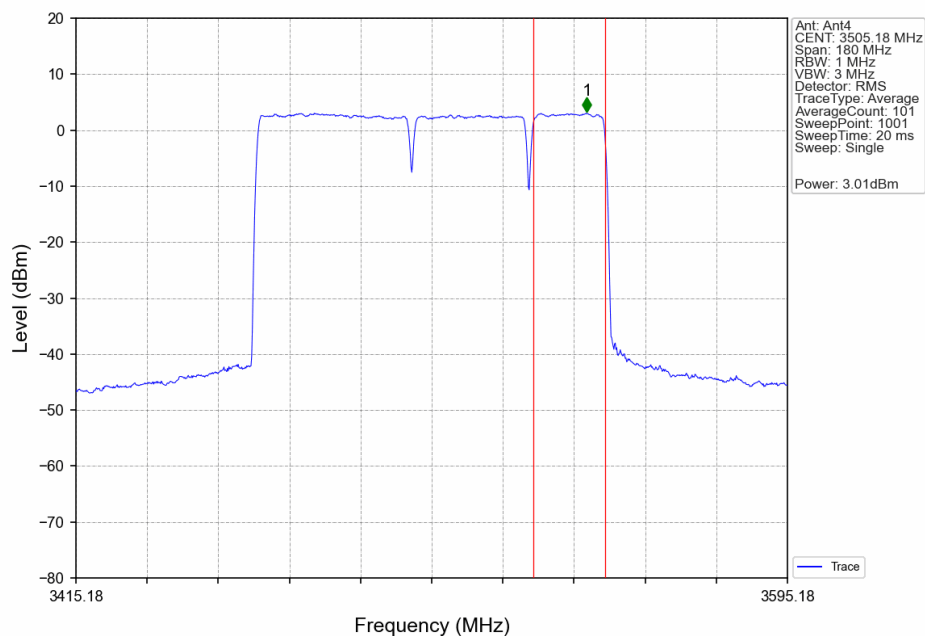
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.36 CC2:3515.04  
CC3:3540MHz\_Ant4



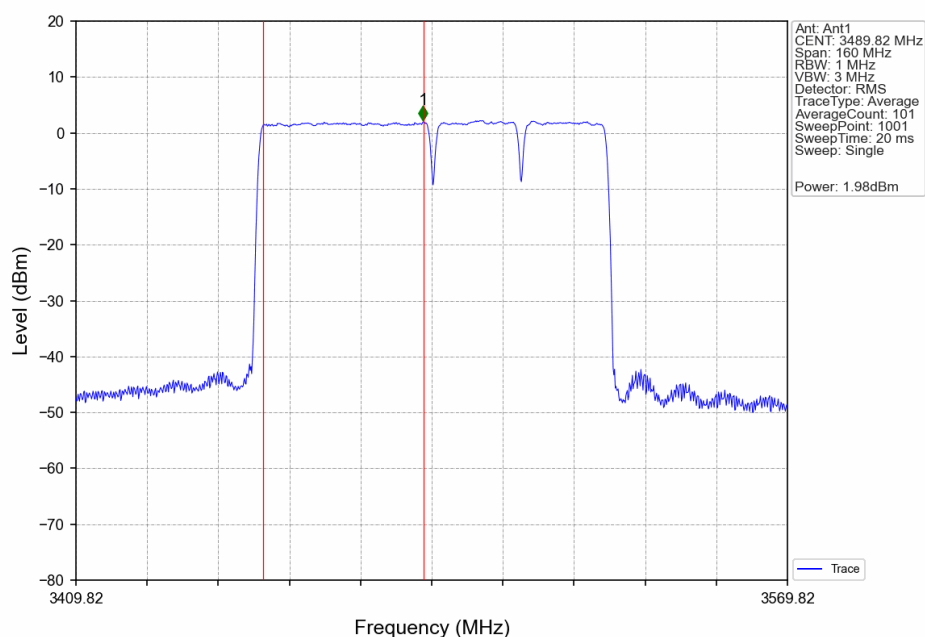
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.36 CC2:3515.04  
CC3:3540MHz\_Ant4



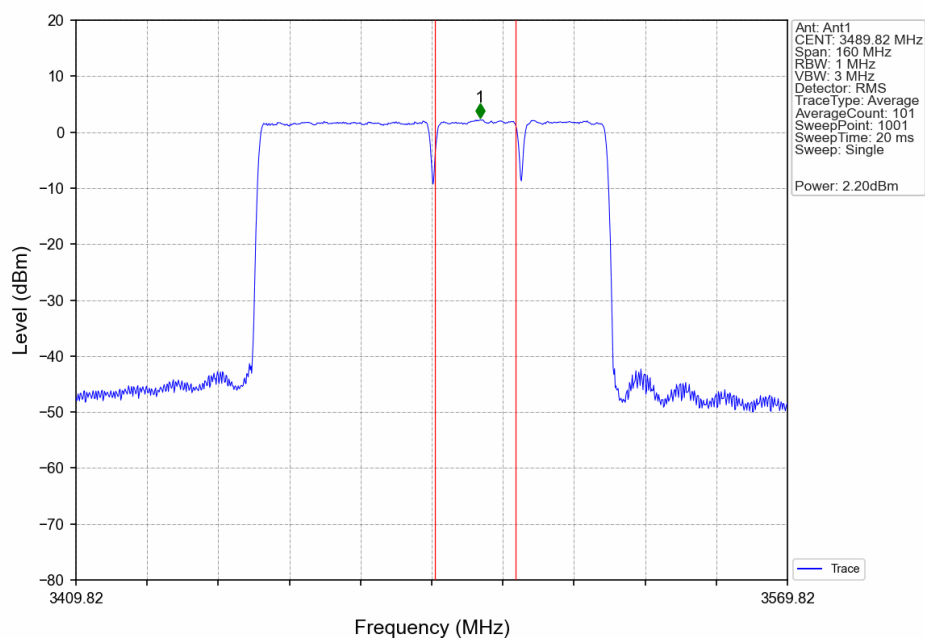
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.36 CC2:3515.04  
CC3:3540MHz\_Ant4



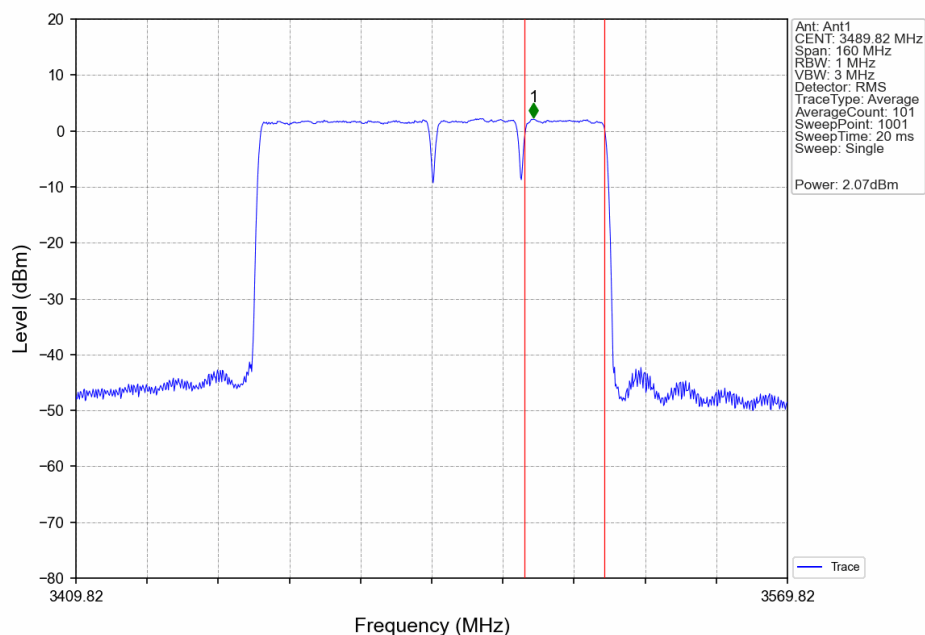
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3469.98 CC2:3499.68  
CC3:3519.66MHz\_Ant1



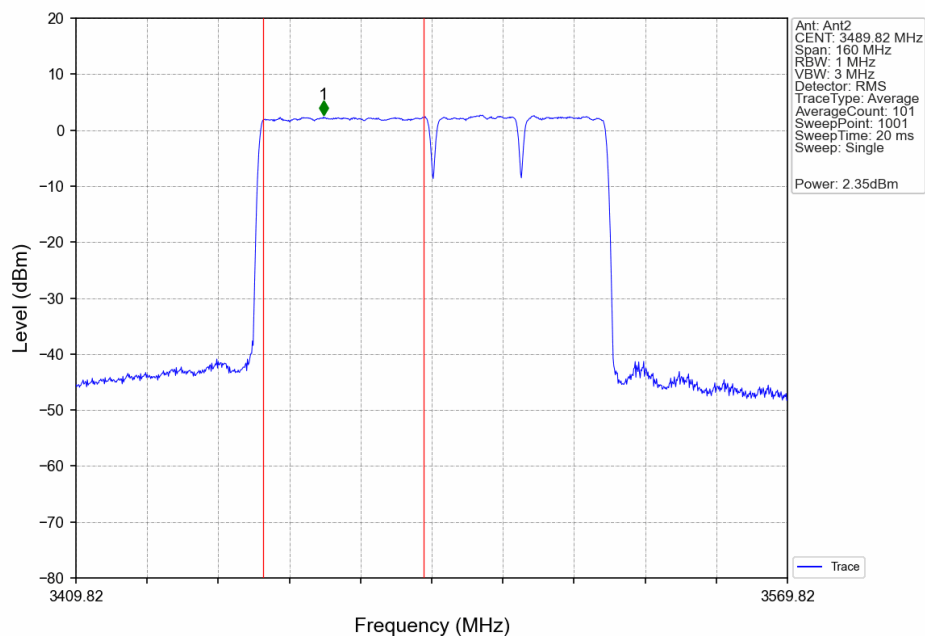
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3469.98 CC2:3499.68  
CC3:3519.66MHz\_Ant1



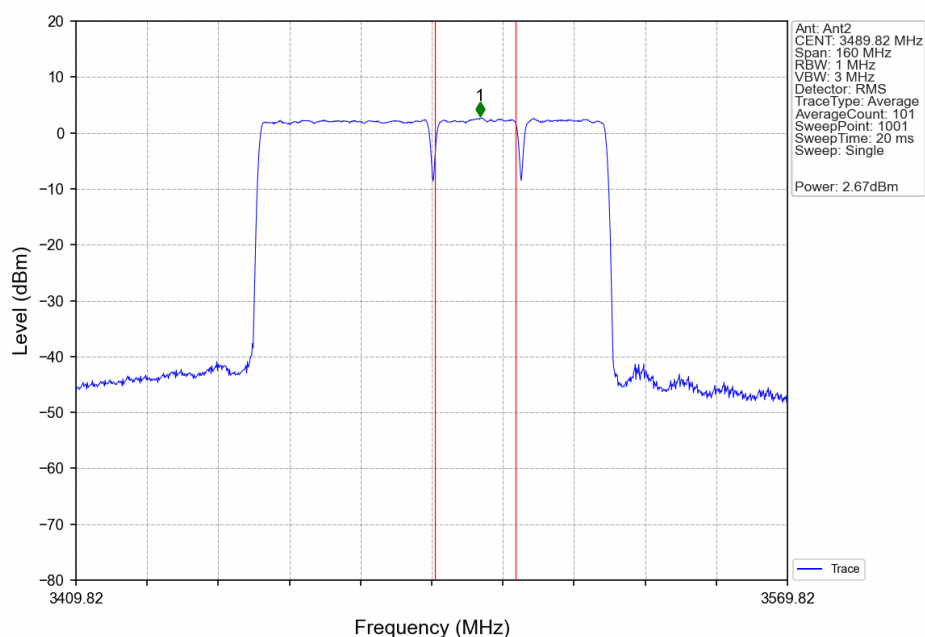
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3469.98 CC2:3499.68  
CC3:3519.66MHz\_Ant1



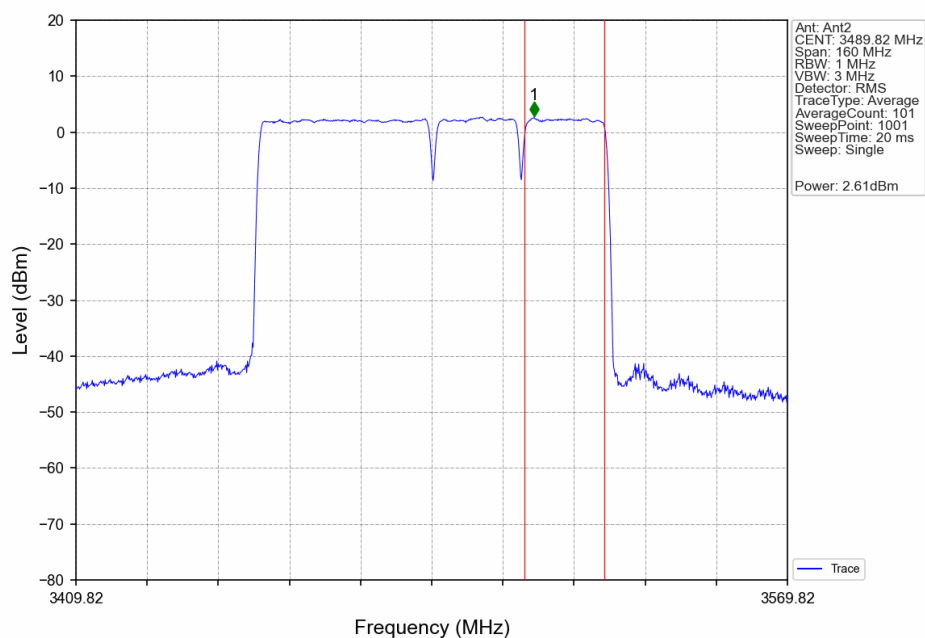
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3469.98 CC2:3499.68  
CC3:3519.66MHz\_Ant2



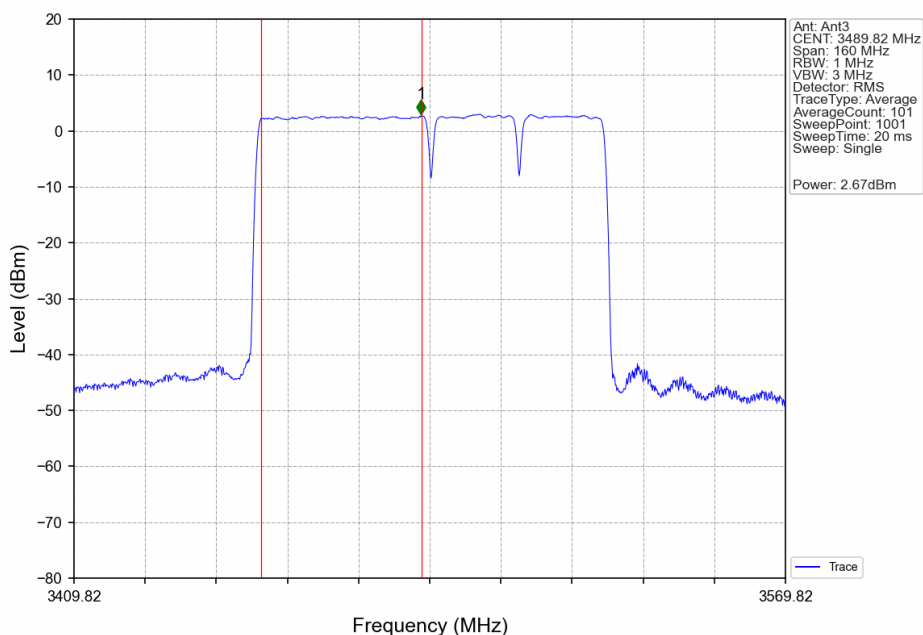
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3469.98 CC2:3499.68  
CC3:3519.66MHz\_Ant2



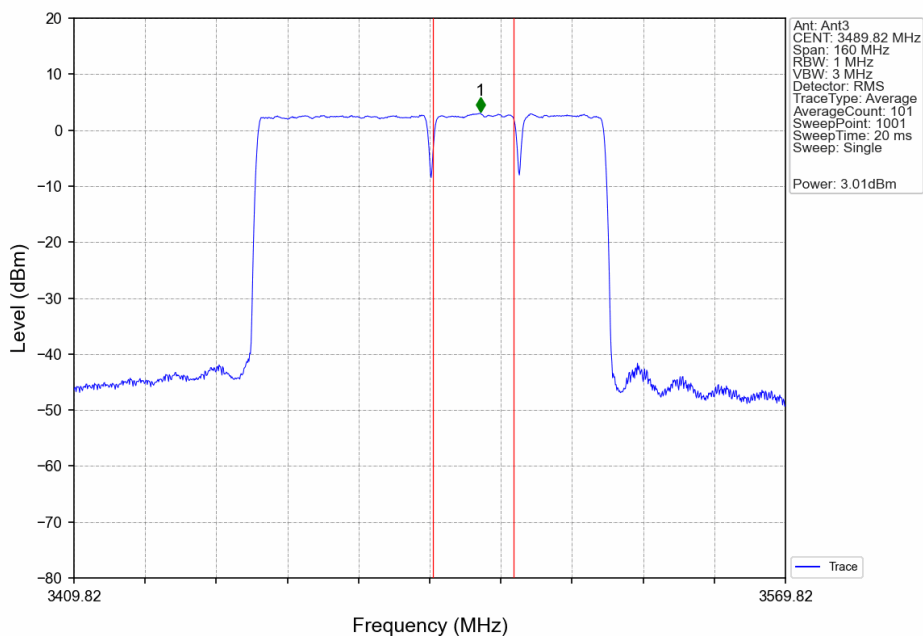
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3469.98 CC2:3499.68  
CC3:3519.66MHz\_Ant2



n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3469.98 CC2:3499.68  
CC3:3519.66MHz\_Ant3

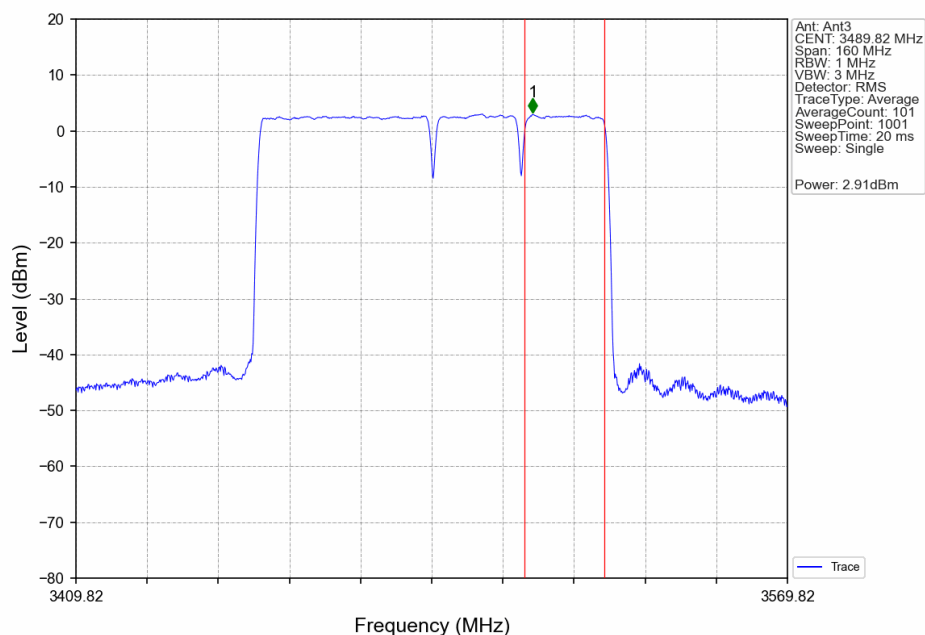


n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3469.98 CC2:3499.68  
CC3:3519.66MHz\_Ant3

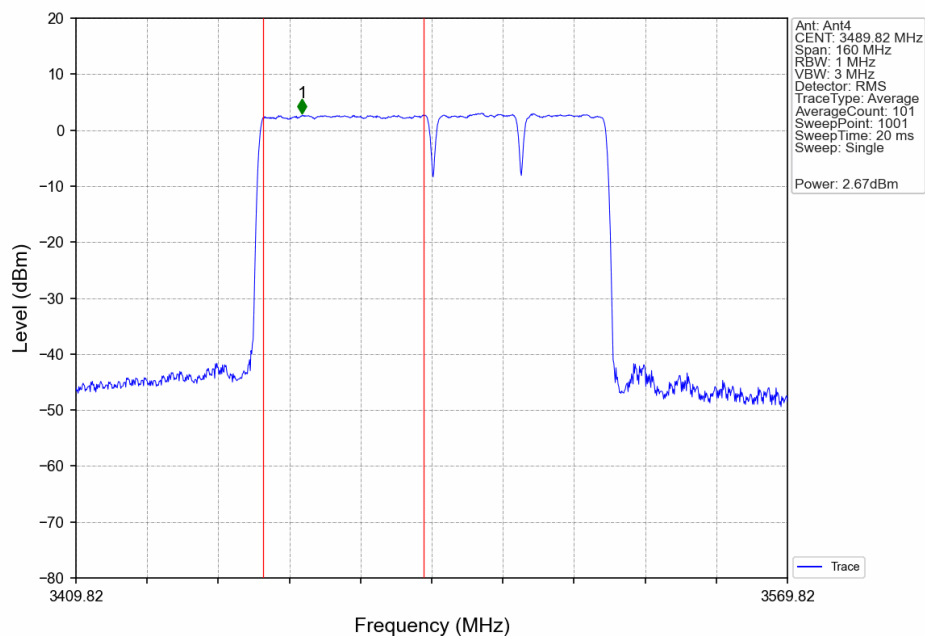




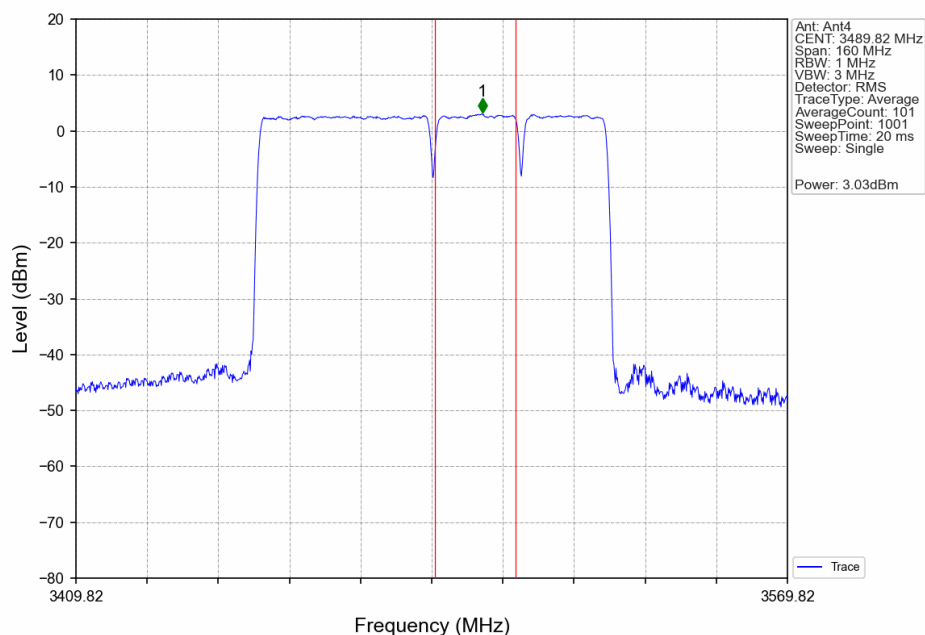
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3469.98 CC2:3499.68  
CC3:3519.66MHz\_Ant3



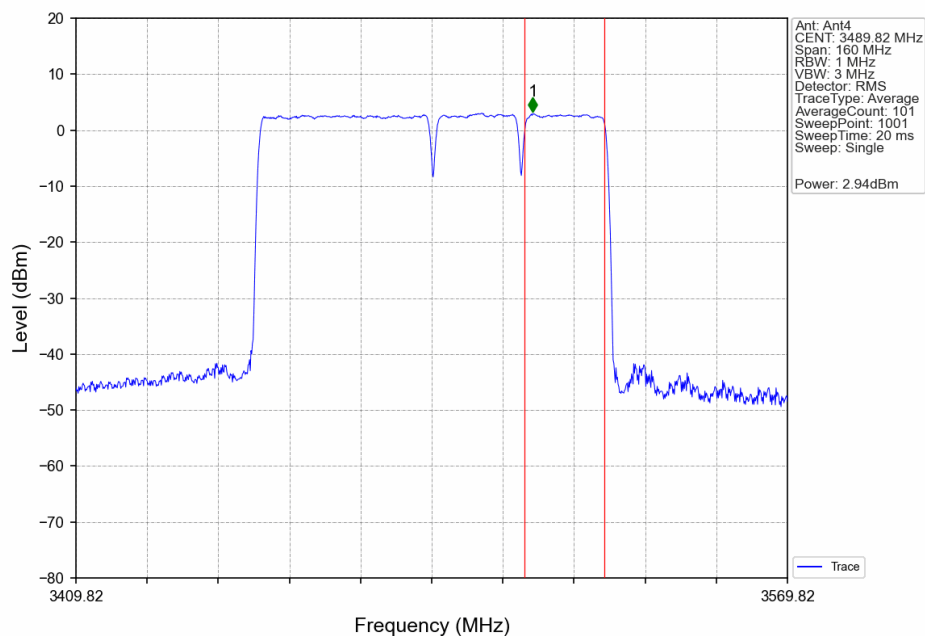
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3469.98 CC2:3499.68  
CC3:3519.66MHz\_Ant4



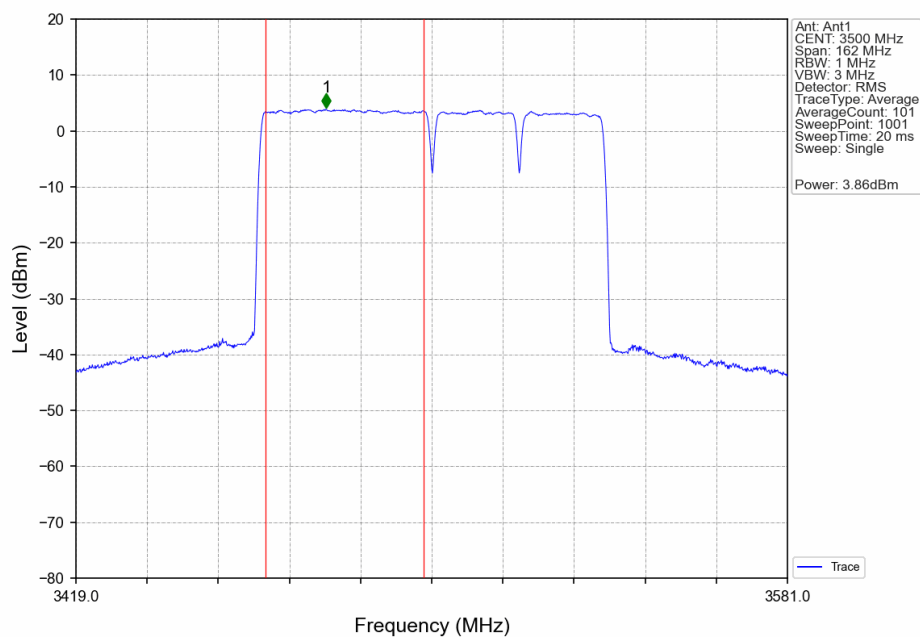
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3469.98 CC2:3499.68  
CC3:3519.66MHz\_Ant4



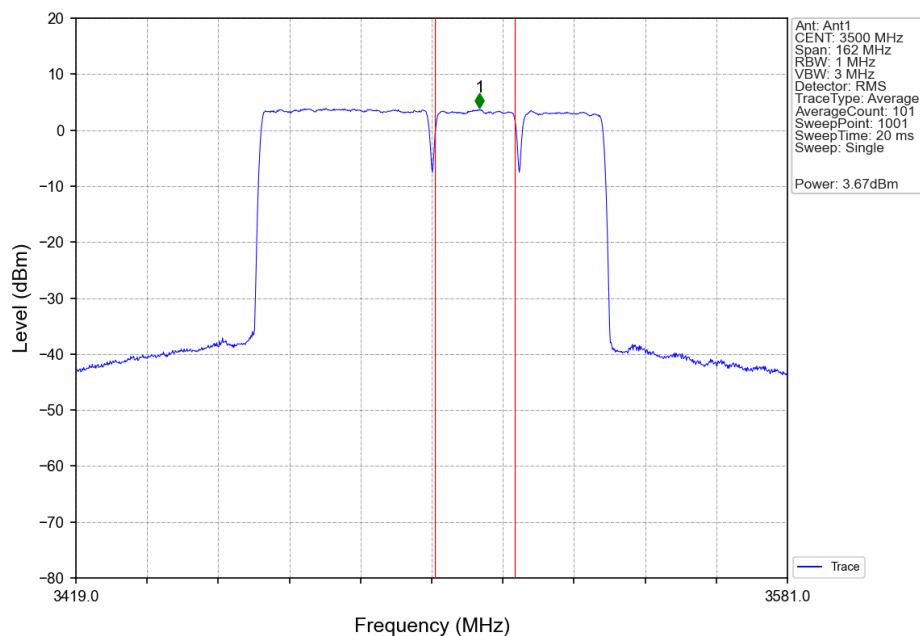
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3469.98 CC2:3499.68  
CC3:3519.66MHz\_Ant4



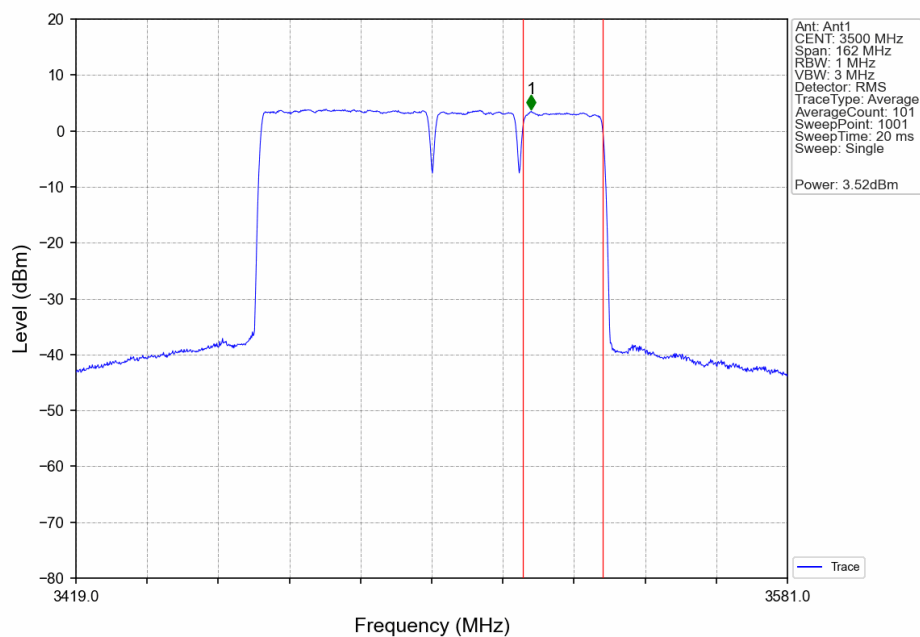
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.15 CC2:3509.85  
CC3:3529.83MHz\_Ant1



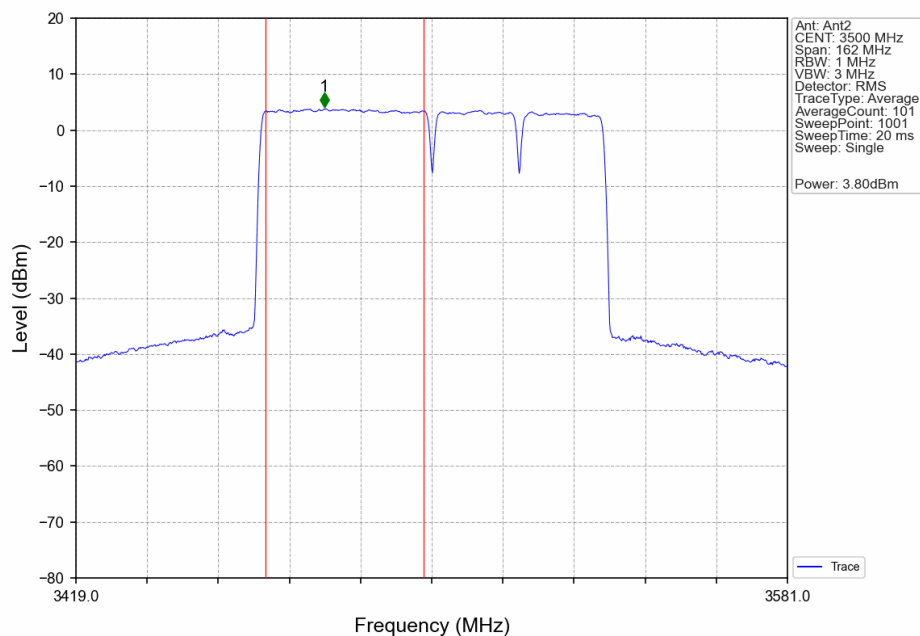
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.15 CC2:3509.85  
CC3:3529.83MHz\_Ant1



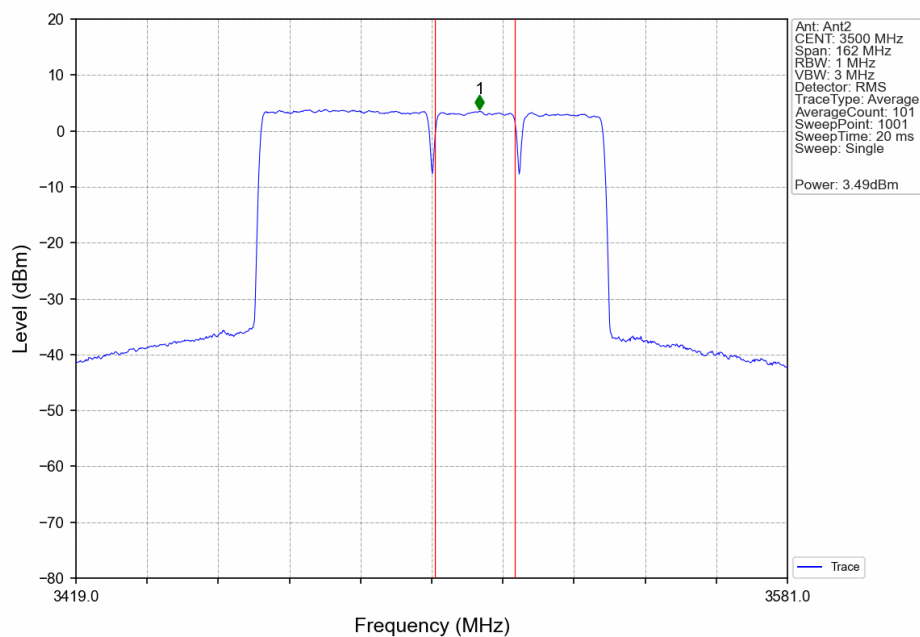
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.15 CC2:3509.85  
CC3:3529.83MHz\_Ant1



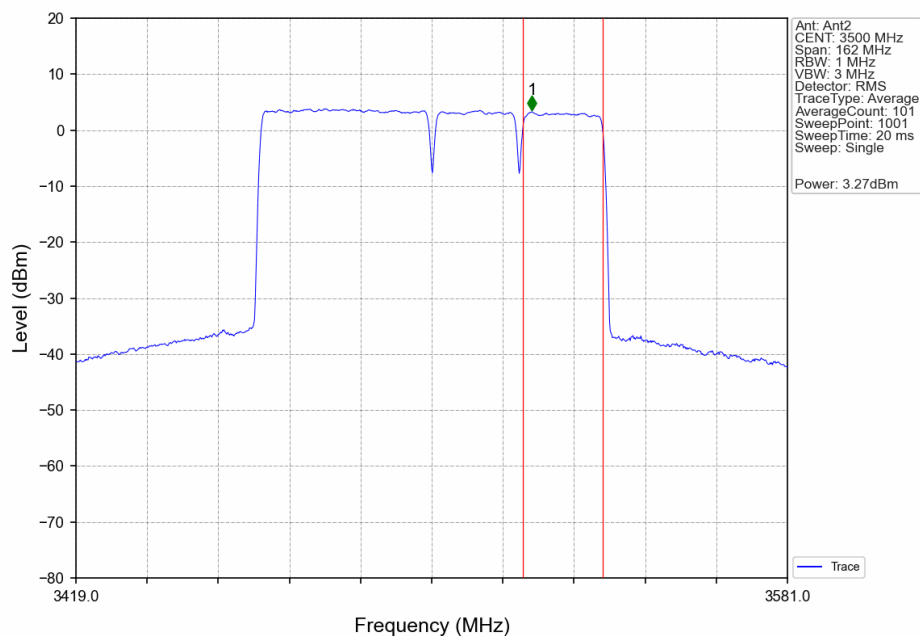
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.15 CC2:3509.85  
CC3:3529.83MHz\_Ant2



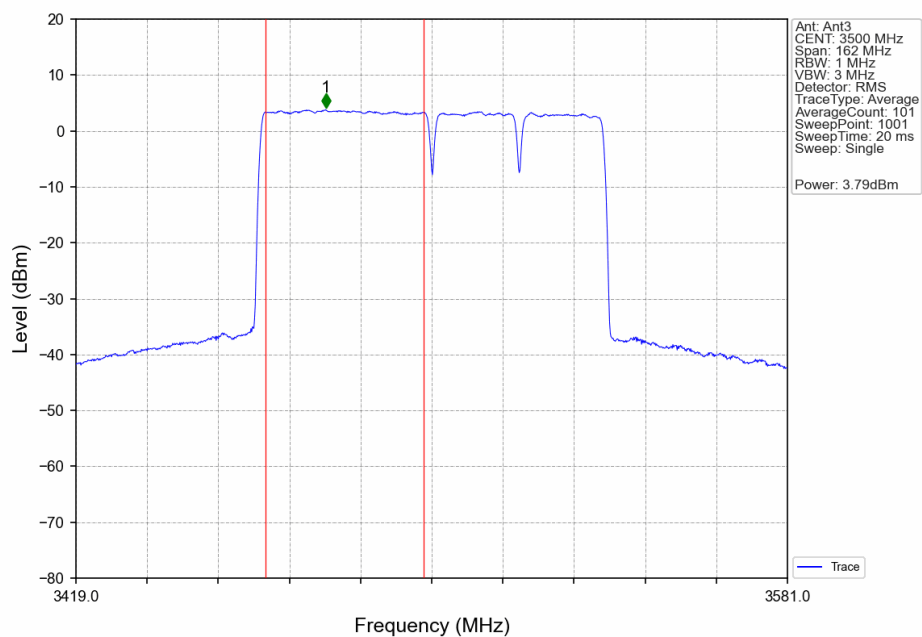
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.15 CC2:3509.85  
CC3:3529.83MHz\_Ant2



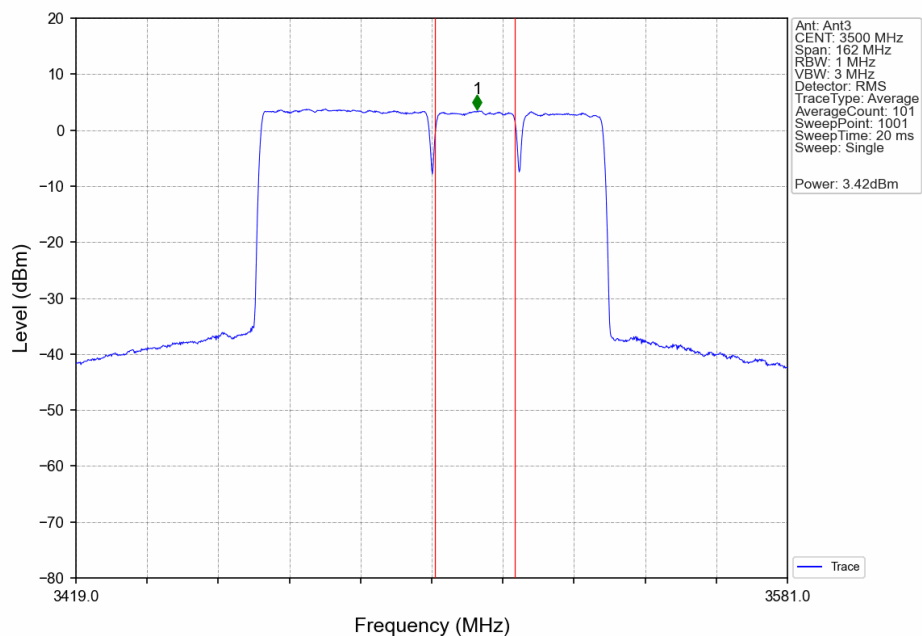
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.15 CC2:3509.85  
CC3:3529.83MHz\_Ant2



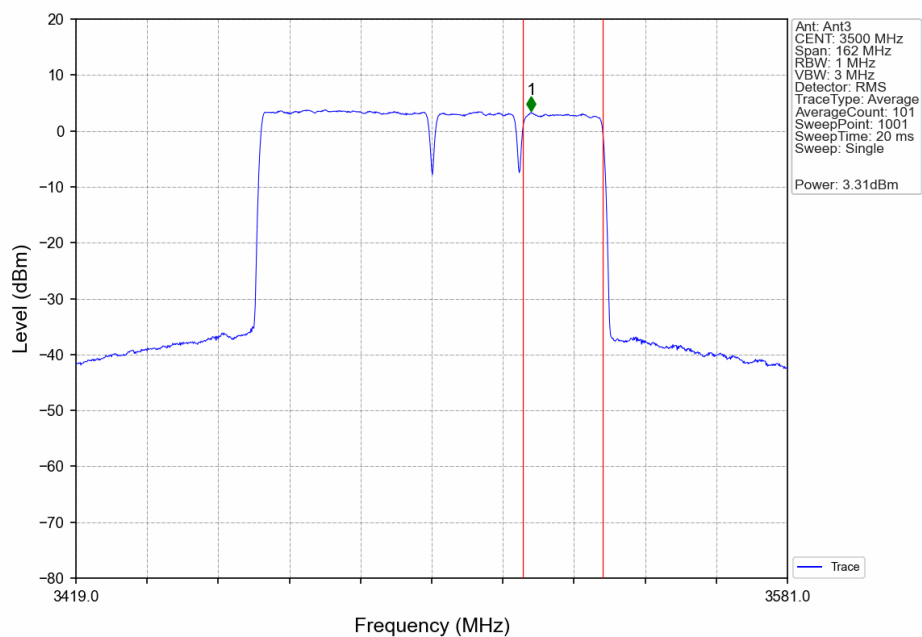
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.15 CC2:3509.85  
CC3:3529.83MHz\_Ant3



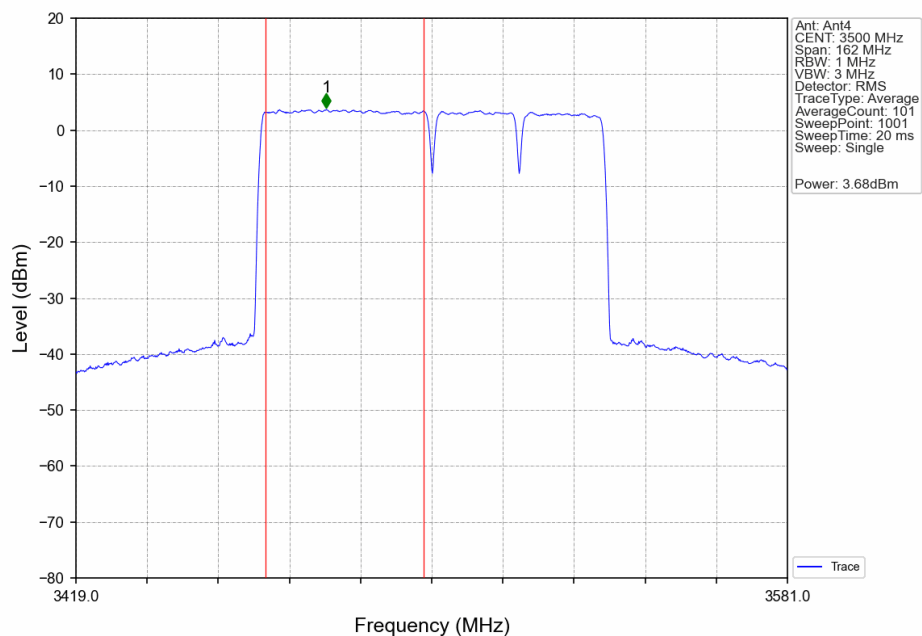
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.15 CC2:3509.85  
CC3:3529.83MHz\_Ant3



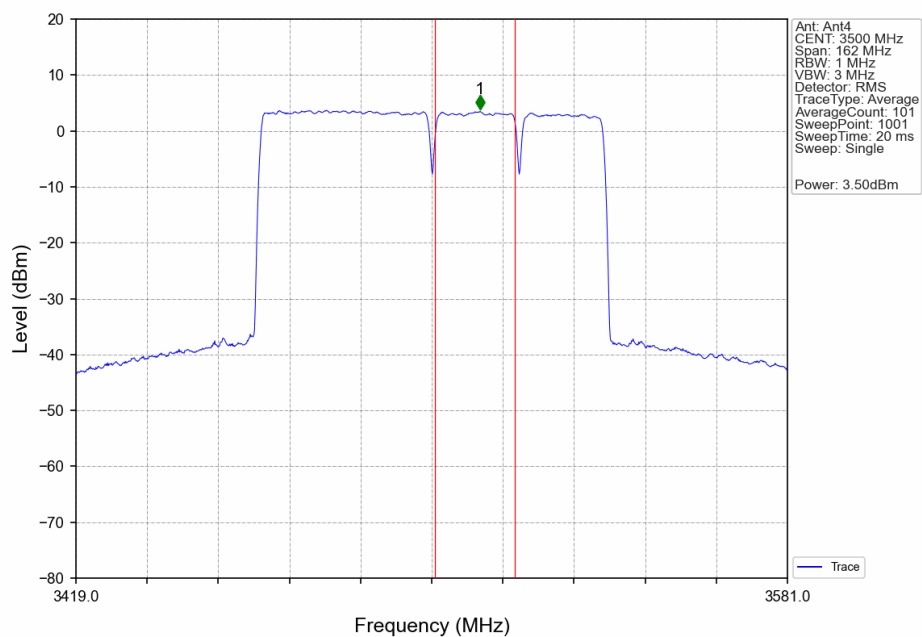
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.15 CC2:3509.85  
CC3:3529.83MHz\_Ant3



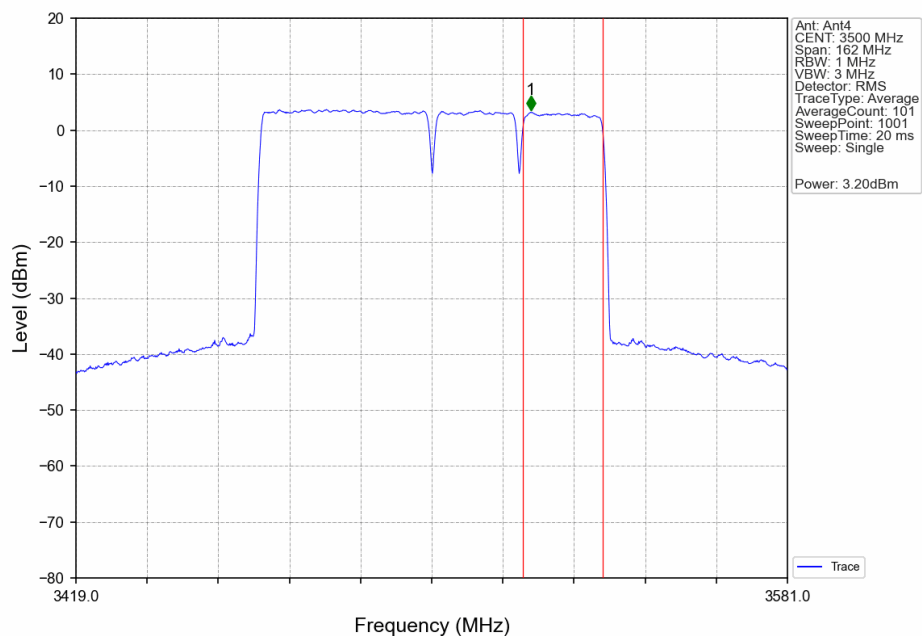
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.15 CC2:3509.85  
CC3:3529.83MHz\_Ant4



n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.15 CC2:3509.85  
CC3:3529.83MHz\_Ant4

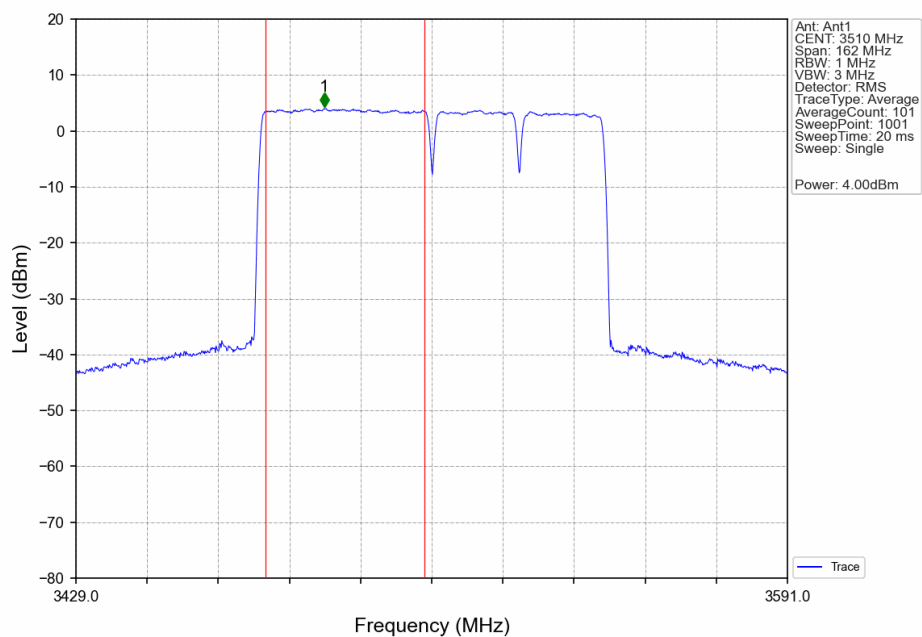


n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.15 CC2:3509.85  
CC3:3529.83MHz\_Ant4

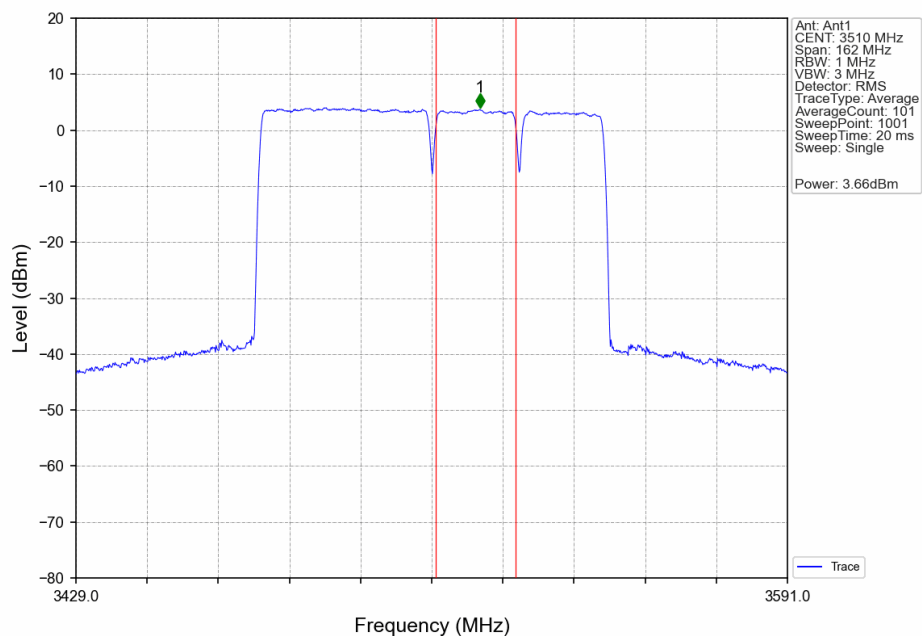




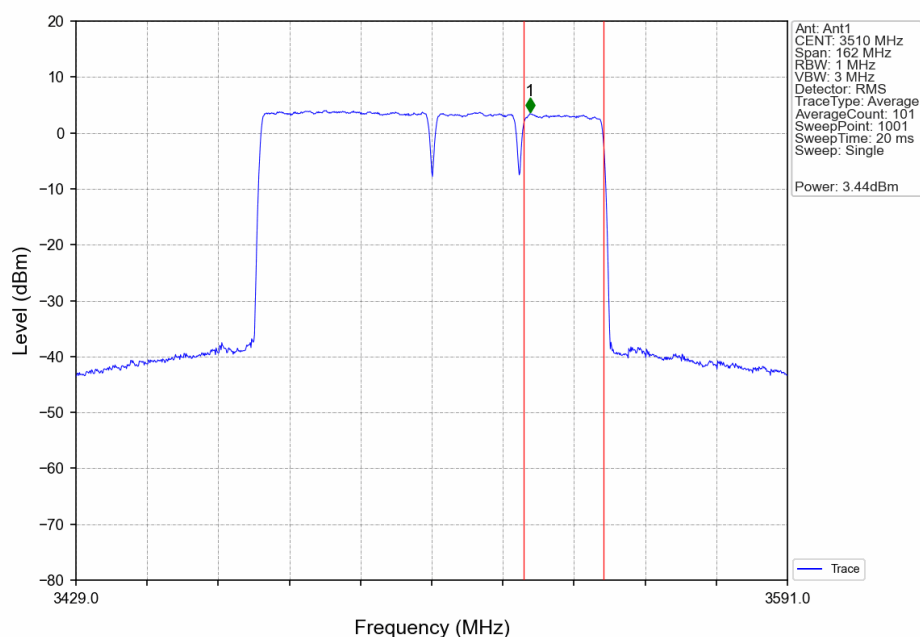
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3490.32 CC2:3520.02  
CC3:3540MHz\_Ant1



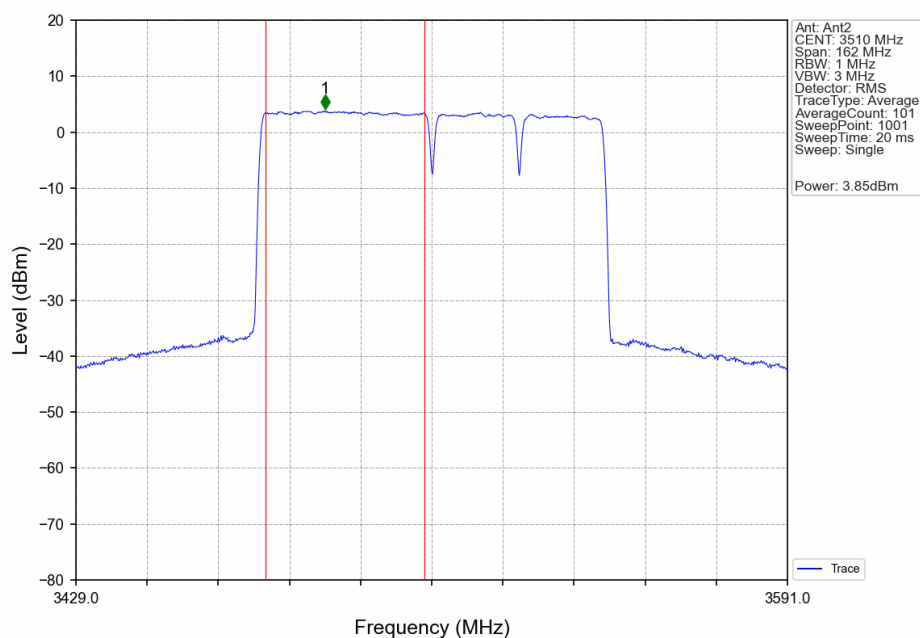
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3490.32 CC2:3520.02  
CC3:3540MHz\_Ant1



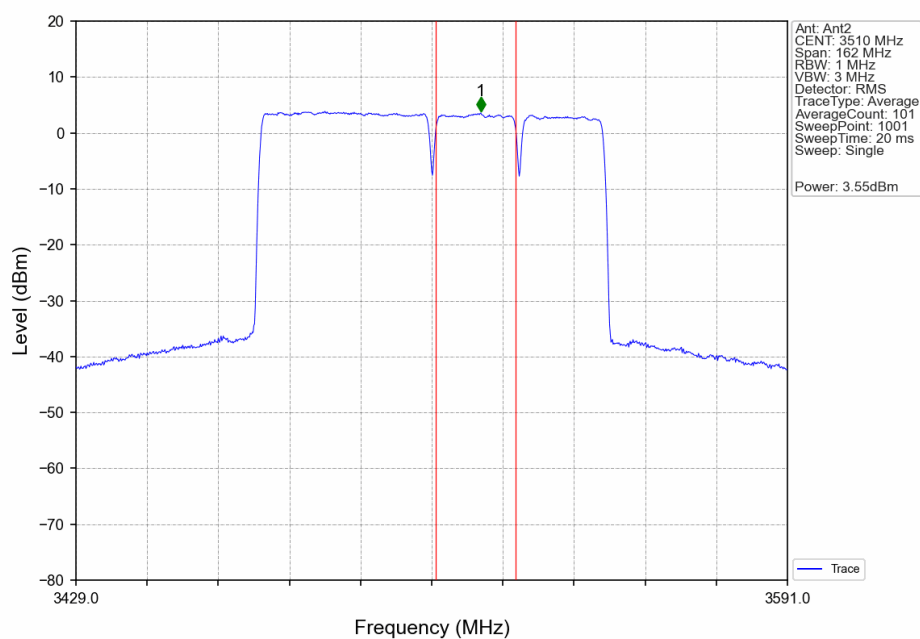
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3490.32 CC2:3520.02 CC3:3540MHz\_Ant1



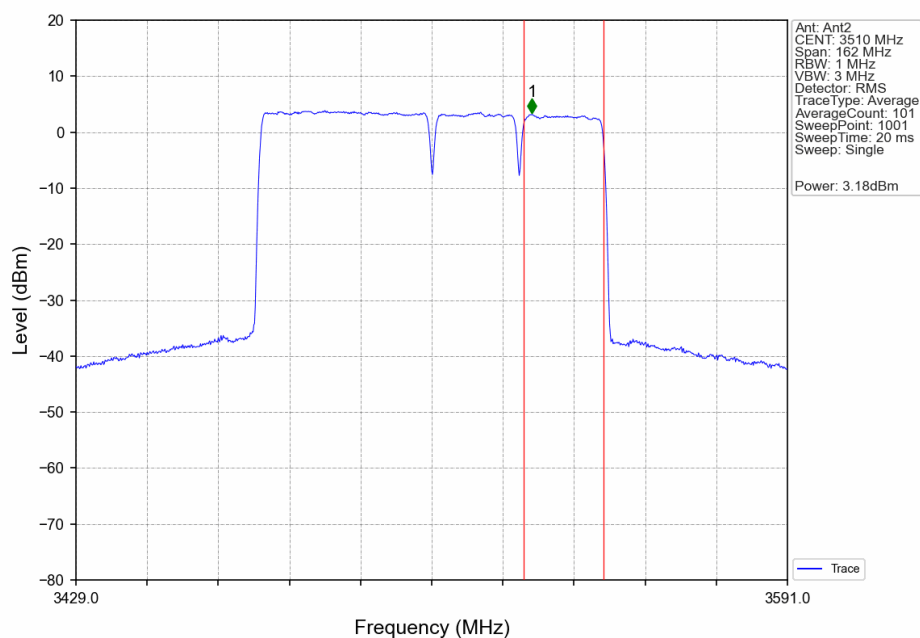
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3490.32 CC2:3520.02 CC3:3540MHz\_Ant2



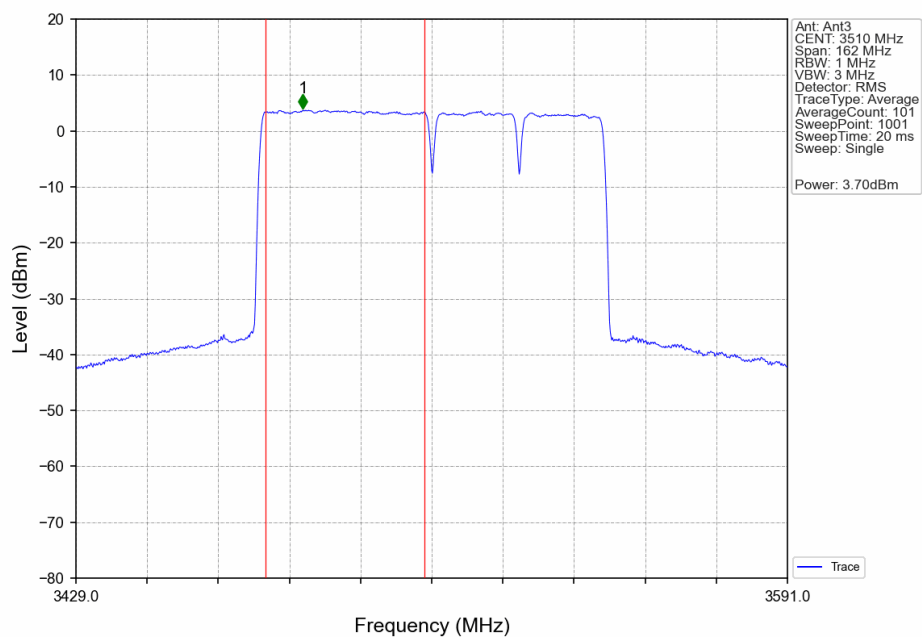
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3490.32 CC2:3520.02  
CC3:3540MHz\_Ant2



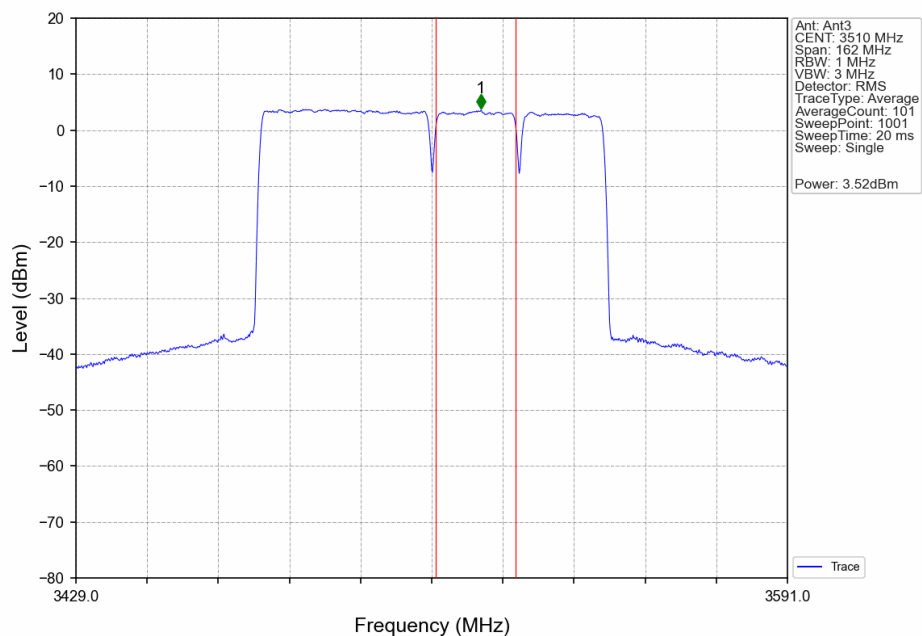
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3490.32 CC2:3520.02  
CC3:3540MHz\_Ant2



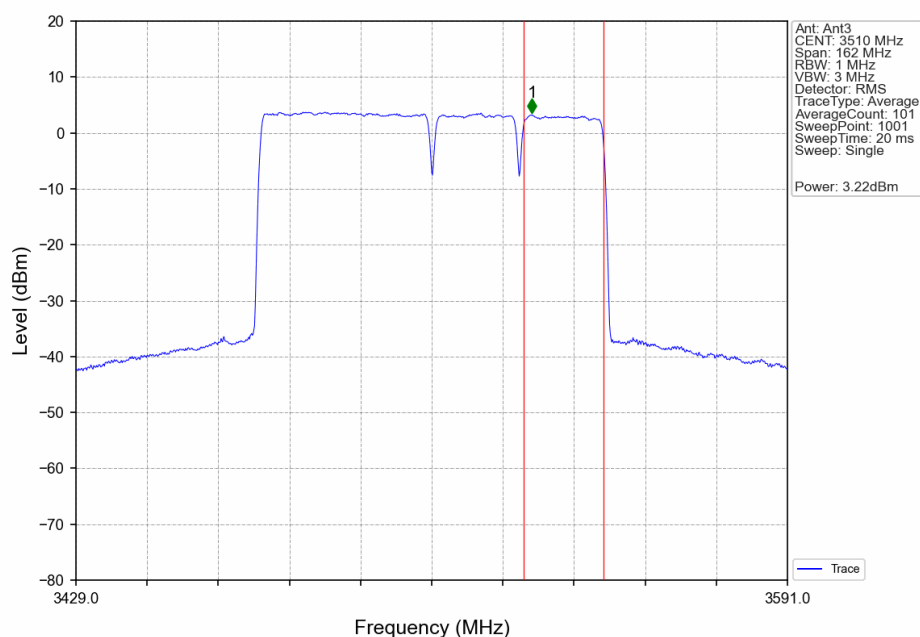
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3490.32 CC2:3520.02  
CC3:3540MHz\_Ant3



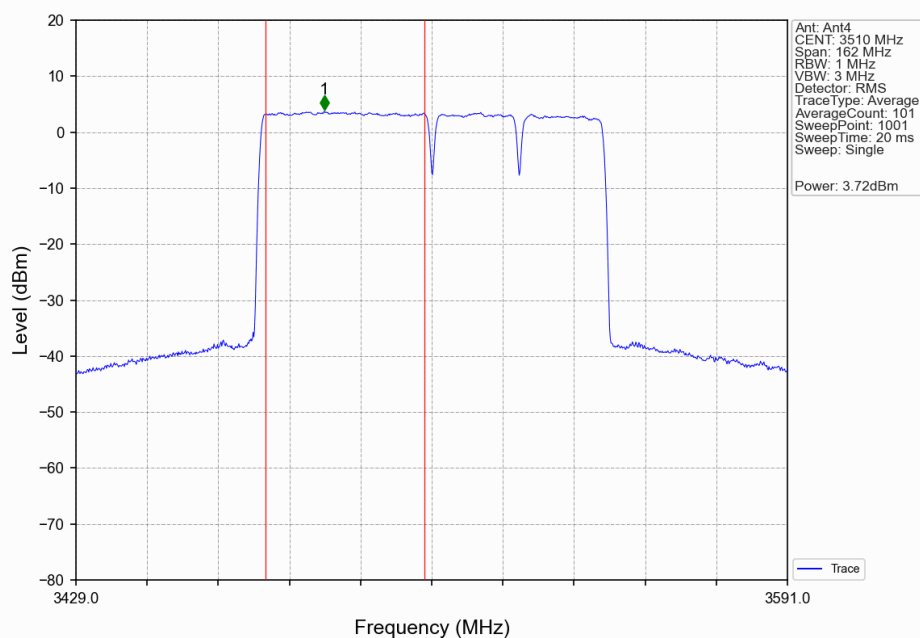
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3490.32 CC2:3520.02  
CC3:3540MHz\_Ant3



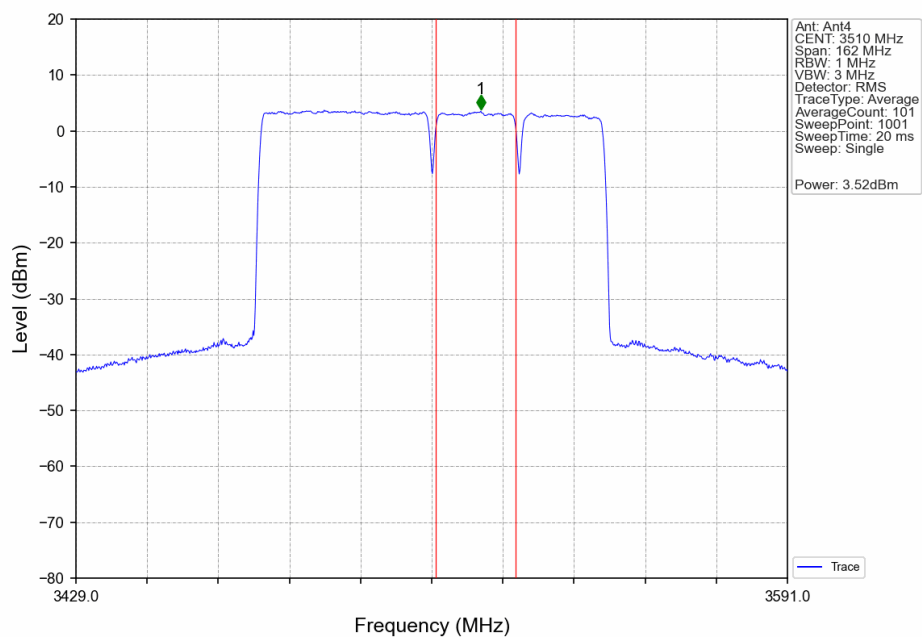
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3490.32 CC2:3520.02  
CC3:3540MHz\_Ant3



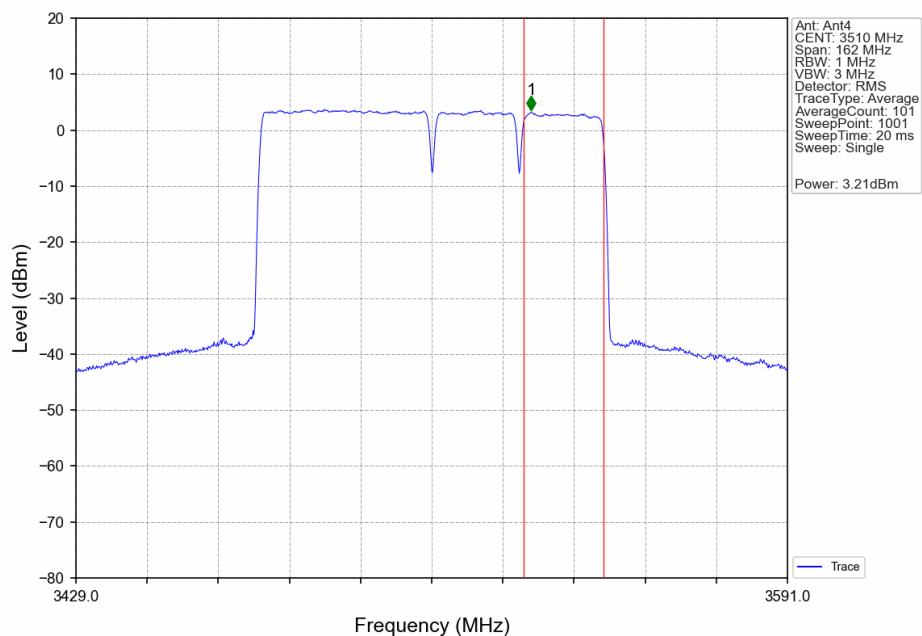
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3490.32 CC2:3520.02  
CC3:3540MHz\_Ant4



n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3490.32 CC2:3520.02  
CC3:3540MHz\_Ant4



n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3490.32 CC2:3520.02  
CC3:3540MHz\_Ant4



### 3. 99% & 26dB Bandwidth

#### 3.1 Test Result

##### 3.1.1 30\_Cont\_OBW

| Band n77d Continuous NTN   |                                           |               |         |                              |       |         |
|----------------------------|-------------------------------------------|---------------|---------|------------------------------|-------|---------|
| BW (MHz)                   | DL Frequency (MHz)                        | Test Mode     | Ant No. | 99% Occupied Bandwidth (MHz) |       | Verdict |
|                            |                                           |               |         | Result                       | Limit |         |
| CC1:10<br>CC2:10<br>CC3:10 | CC1:3454.98<br>CC2:3464.97<br>CC3:3474.96 | NR-FR1-TM3.1a | 1       | 28.63                        | /     | Pass    |
|                            | CC1:3489.99<br>CC2:3499.98<br>CC3:3509.97 | NR-FR1-TM3.1a | 1       | 28.63                        | /     | Pass    |
|                            | CC1:3525<br>CC2:3534.99<br>CC3:3544.98    | NR-FR1-TM3.1a | 1       | 28.64                        | /     | Pass    |
| CC1:20<br>CC2:20<br>CC3:20 | CC1:3459.99<br>CC2:3479.97<br>CC3:3499.95 | NR-FR1-TM3.1a | 1       | 58.29                        | /     | Pass    |
|                            | CC1:3480<br>CC2:3499.98<br>CC3:3519.96    | NR-FR1-TM3.1a | 1       | 58.26                        | /     | Pass    |
|                            | CC1:3500.04<br>CC2:3520.02<br>CC3:3540    | NR-FR1-TM3.1a | 1       | 58.26                        | /     | Pass    |
| CC1:40<br>CC2:20<br>CC3:10 | CC1:3470.01<br>CC2:3499.71<br>CC3:3514.38 | NR-FR1-TM3.1a | 1       | 67.23                        | /     | Pass    |
|                            | CC1:3485.31<br>CC2:3515.01<br>CC3:3529.68 | NR-FR1-TM3.1a | 1       | 67.24                        | /     | Pass    |
|                            | CC1:3500.61<br>CC2:3530.31<br>CC3:3544.98 | NR-FR1-TM3.1a | 1       | 67.27                        | /     | Pass    |
| CC1:40<br>CC2:30<br>CC3:20 | CC1:3470.01<br>CC2:3504.69<br>CC3:3529.65 | NR-FR1-TM3.1a | 1       | 87.28                        | /     | Pass    |
|                            | CC1:3475.17<br>CC2:3509.85<br>CC3:3534.81 | NR-FR1-TM3.1a | 1       | 87.28                        | /     | Pass    |
|                            | CC1:3480.36<br>CC2:3515.04<br>CC3:3540    | NR-FR1-TM3.1a | 1       | 87.34                        | /     | Pass    |
| CC1:40<br>CC2:20<br>CC3:20 | CC1:3469.98<br>CC2:3499.68<br>CC3:3519.66 | NR-FR1-TM3.1a | 1       | 78.13                        | /     | Pass    |
|                            | CC1:3480.15<br>CC2:3509.85<br>CC3:3529.83 | NR-FR1-TM3.1a | 1       | 78.10                        | /     | Pass    |
|                            | CC1:3490.32<br>CC2:3520.02<br>CC3:3540    | NR-FR1-TM3.1a | 1       | 78.09                        | /     | Pass    |

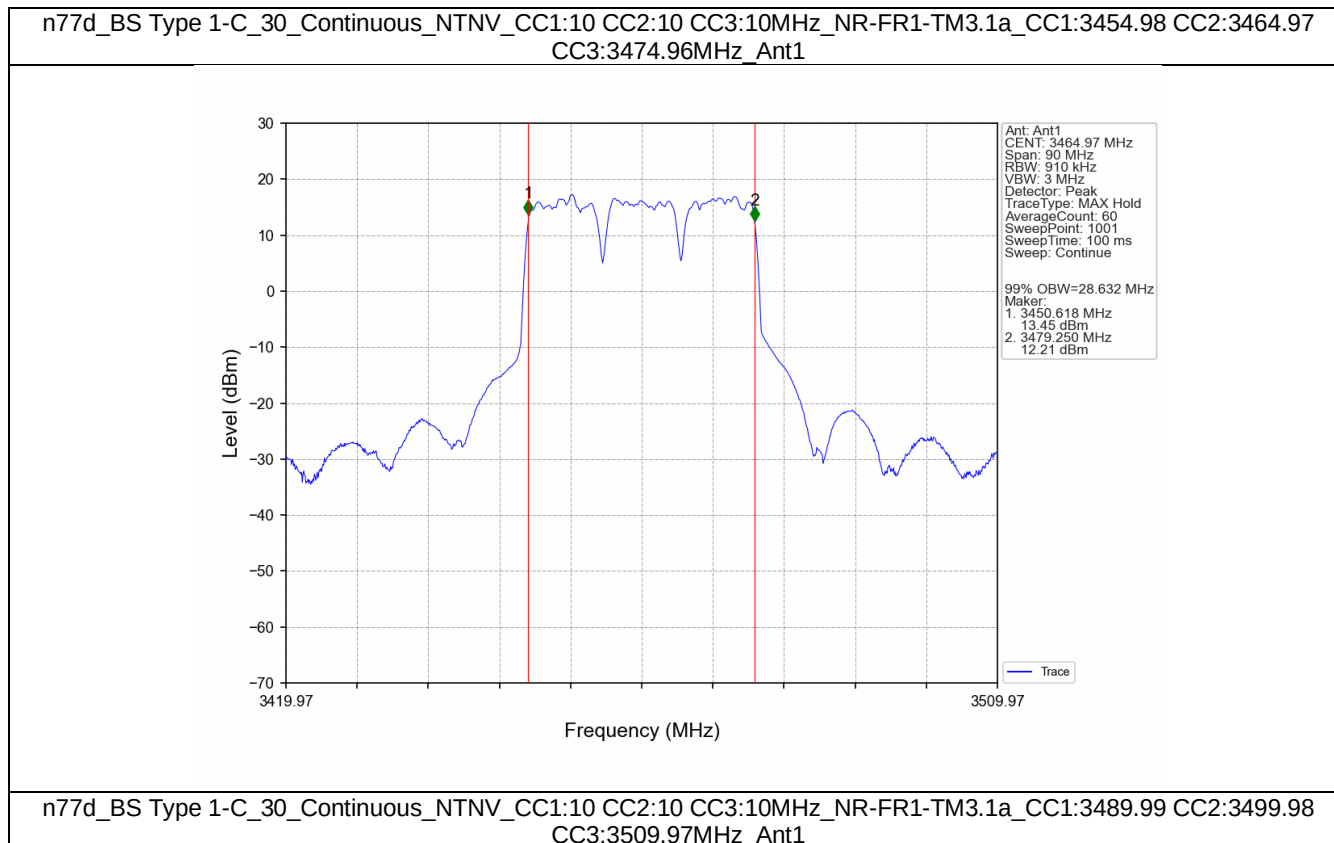
##### 3.1.2 30\_Cont\_XDB

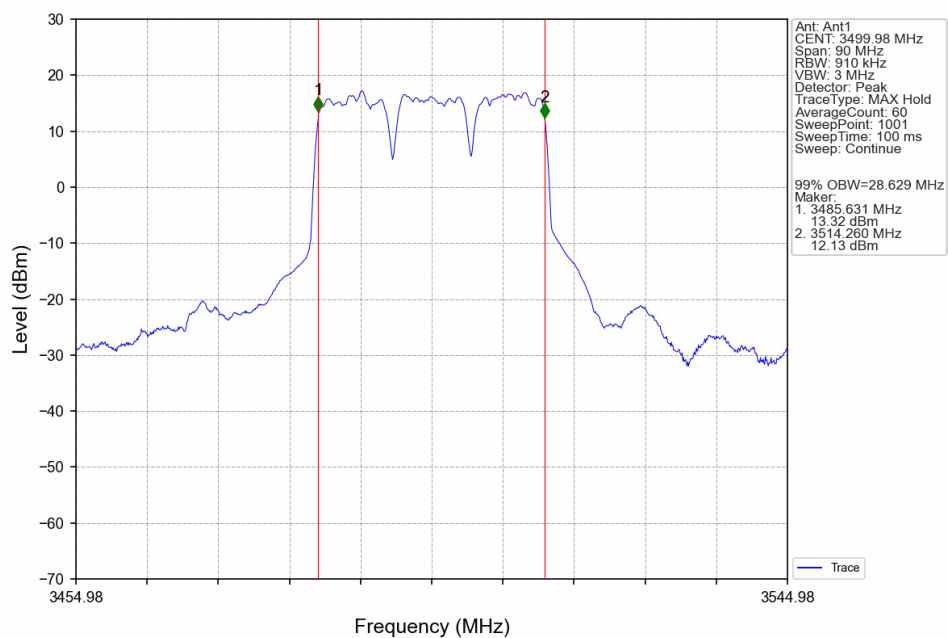
| Band n77d Continuous NTNV  |                                           |               |            |                      |       |         |
|----------------------------|-------------------------------------------|---------------|------------|----------------------|-------|---------|
| BW<br>(MHz)                | DL Frequency<br>(MHz)                     | Test<br>Mode  | Ant<br>No. | 26dB Bandwidth (MHz) |       | Verdict |
|                            |                                           |               |            | Result               | Limit |         |
| CC1:10<br>CC2:10<br>CC3:10 | CC1:3454.98<br>CC2:3464.97<br>CC3:3474.96 | NR-FR1-TM3.1a | 1          | 30.90                | /     | Pass    |
|                            | CC1:3489.99<br>CC2:3499.98<br>CC3:3509.97 | NR-FR1-TM3.1a | 1          | 30.90                | /     | Pass    |
|                            | CC1:3525<br>CC2:3534.99<br>CC3:3544.98    | NR-FR1-TM3.1a | 1          | 30.84                | /     | Pass    |
| CC1:20<br>CC2:20<br>CC3:20 | CC1:3459.99<br>CC2:3479.97<br>CC3:3499.95 | NR-FR1-TM3.1a | 1          | 65.15                | /     | Pass    |
|                            | CC1:3480<br>CC2:3499.98<br>CC3:3519.96    | NR-FR1-TM3.1a | 1          | 65.08                | /     | Pass    |
|                            | CC1:3500.04<br>CC2:3520.02<br>CC3:3540    | NR-FR1-TM3.1a | 1          | 65.02                | /     | Pass    |
| CC1:40<br>CC2:20<br>CC3:10 | CC1:3470.01<br>CC2:3499.71<br>CC3:3514.38 | NR-FR1-TM3.1a | 1          | 70.87                | /     | Pass    |
|                            | CC1:3485.31<br>CC2:3515.01<br>CC3:3529.68 | NR-FR1-TM3.1a | 1          | 70.83                | /     | Pass    |
|                            | CC1:3500.61<br>CC2:3530.31<br>CC3:3544.98 | NR-FR1-TM3.1a | 1          | 70.84                | /     | Pass    |
| CC1:40<br>CC2:30<br>CC3:20 | CC1:3470.01<br>CC2:3504.69<br>CC3:3529.65 | NR-FR1-TM3.1a | 1          | 92.26                | /     | Pass    |
|                            | CC1:3475.17<br>CC2:3509.85<br>CC3:3534.81 | NR-FR1-TM3.1a | 1          | 92.34                | /     | Pass    |
|                            | CC1:3480.36<br>CC2:3515.04<br>CC3:3540    | NR-FR1-TM3.1a | 1          | 92.24                | /     | Pass    |
| CC1:40<br>CC2:20<br>CC3:20 | CC1:3469.98<br>CC2:3499.68<br>CC3:3519.66 | NR-FR1-TM3.1a | 1          | 83.31                | /     | Pass    |
|                            | CC1:3480.15<br>CC2:3509.85<br>CC3:3529.83 | NR-FR1-TM3.1a | 1          | 83.42                | /     | Pass    |
|                            | CC1:3490.32<br>CC2:3520.02<br>CC3:3540    | NR-FR1-TM3.1a | 1          | 83.39                | /     | Pass    |



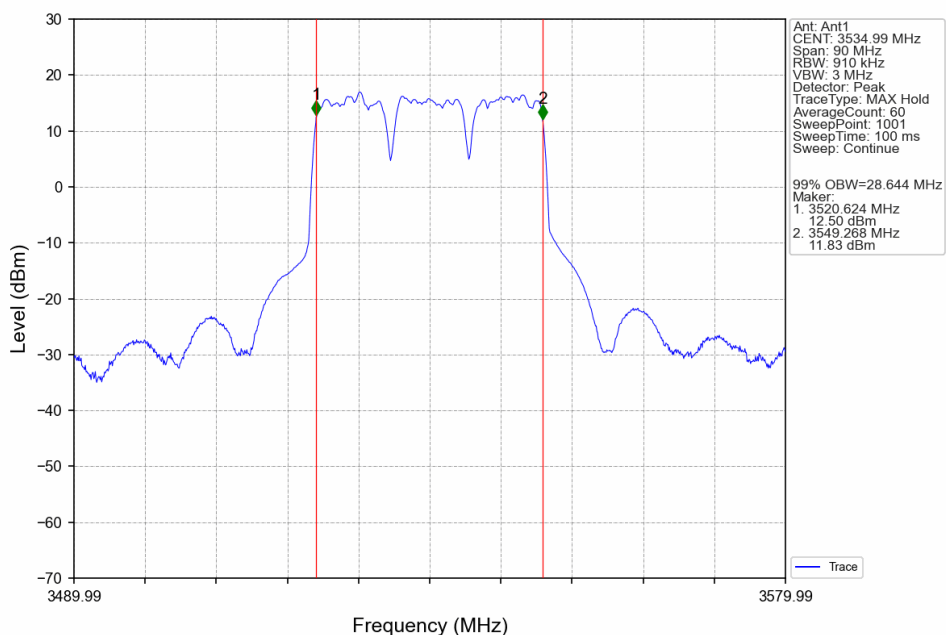
## 3.2 Test Graph

### 3.2.1 30\_Cont\_OBW

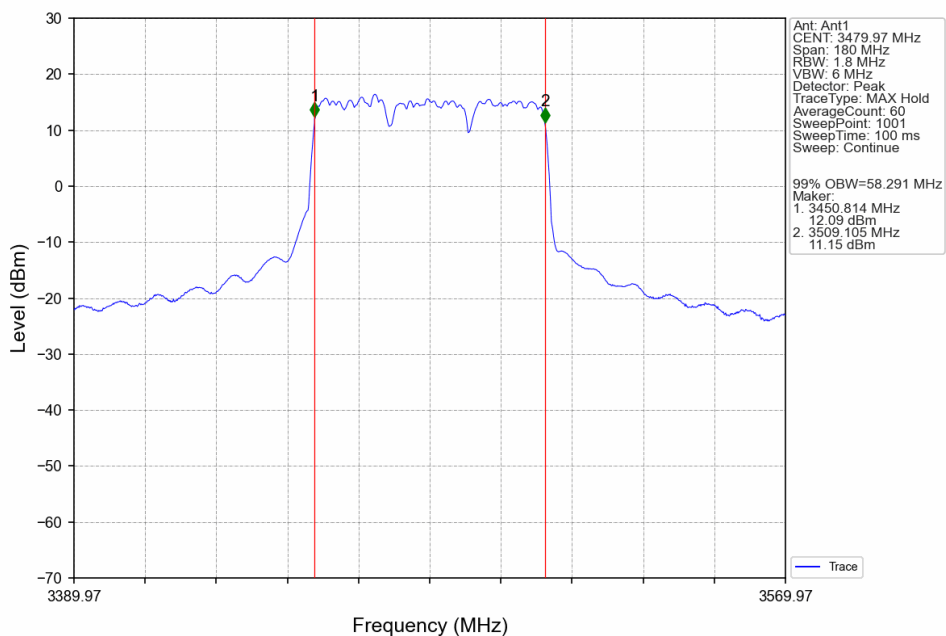




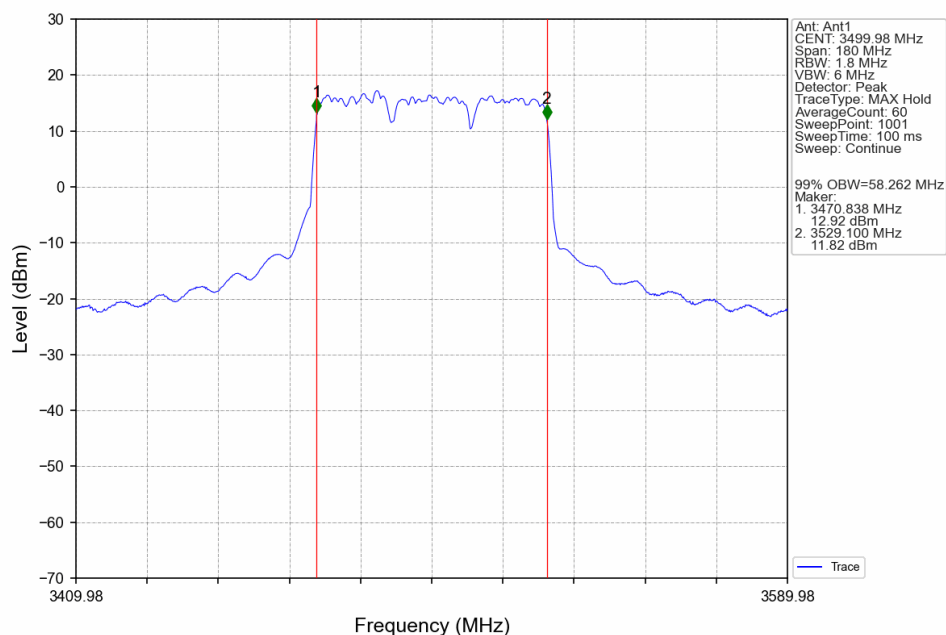
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:10 CC2:10 CC3:10MHz\_NR-FR1-TM3.1a\_CC1:3525 CC2:3534.99  
CC3:3544.98MHz\_Ant1



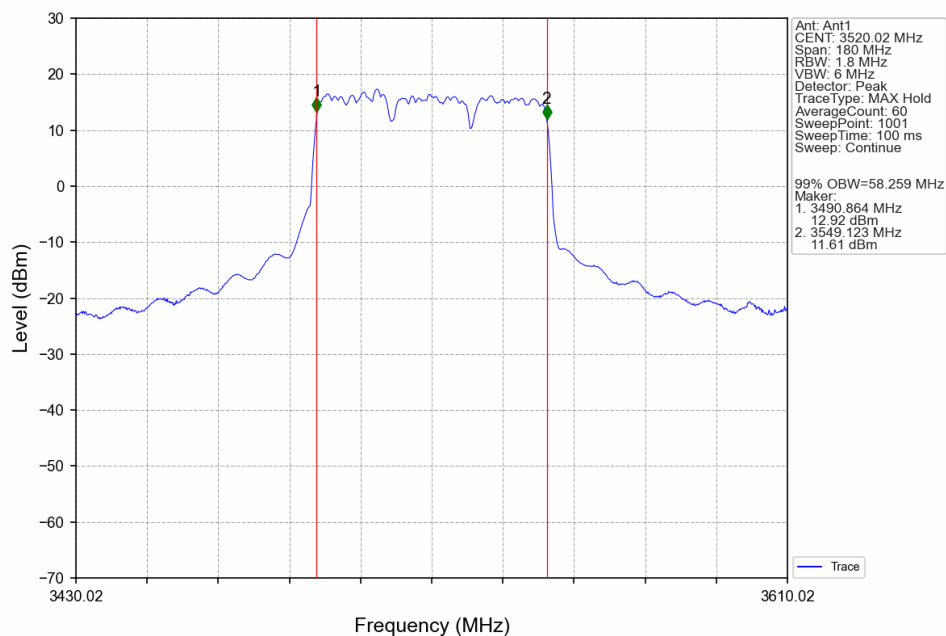
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:20 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3459.99 CC2:3479.97  
CC3:3499.95MHz\_Ant1



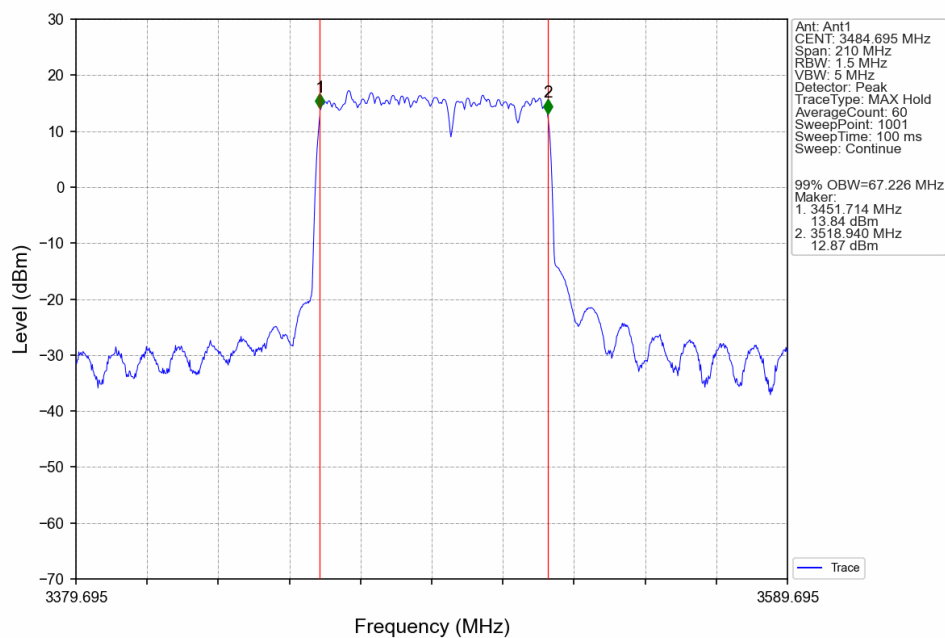
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:20 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480 CC2:3499.98  
CC3:3519.96MHz\_Ant1



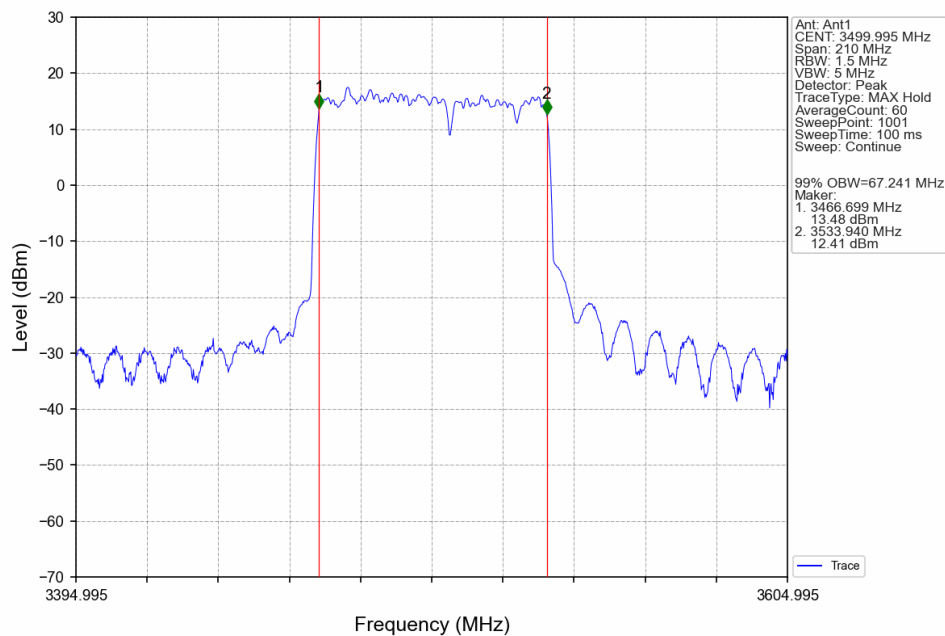
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:20 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3500.04 CC2:3520.02  
CC3:3540MHz\_Ant1



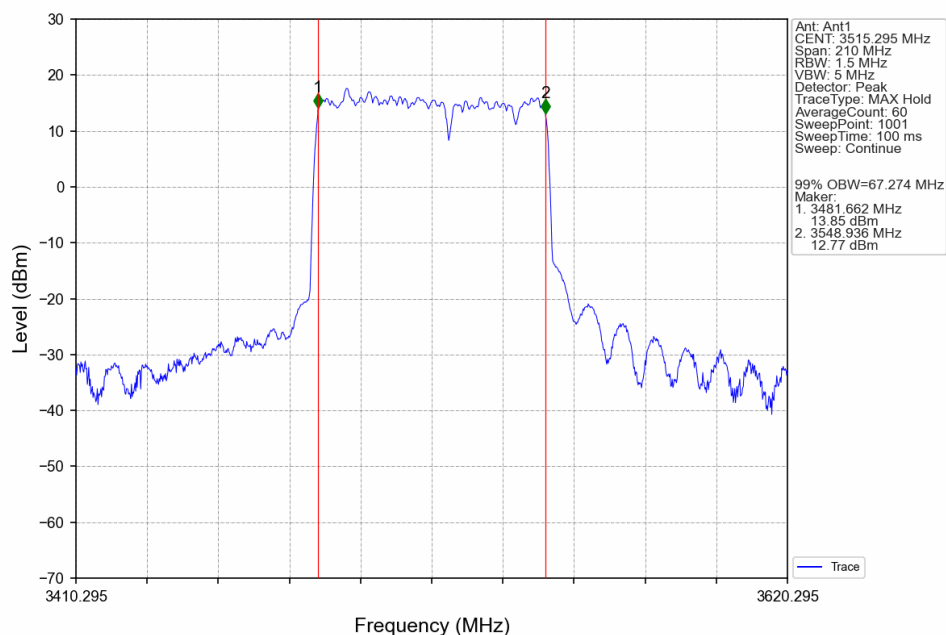
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:10MHz\_NR-FR1-TM3.1a\_CC1:3470.01 CC2:3499.71  
CC3:3514.38MHz\_Ant1



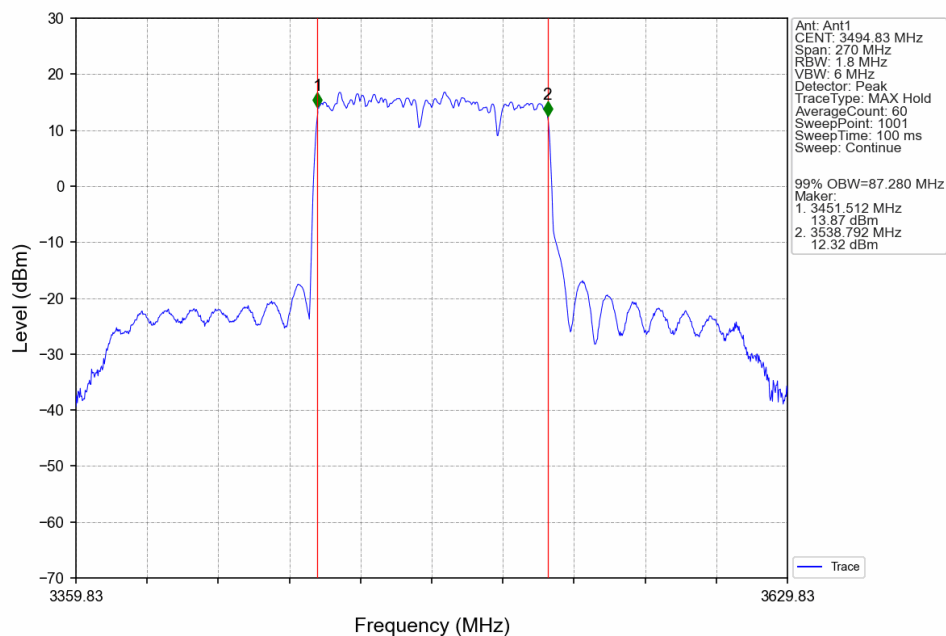
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:10MHz\_NR-FR1-TM3.1a\_CC1:3485.31 CC2:3515.01 CC3:3529.68MHz Ant1



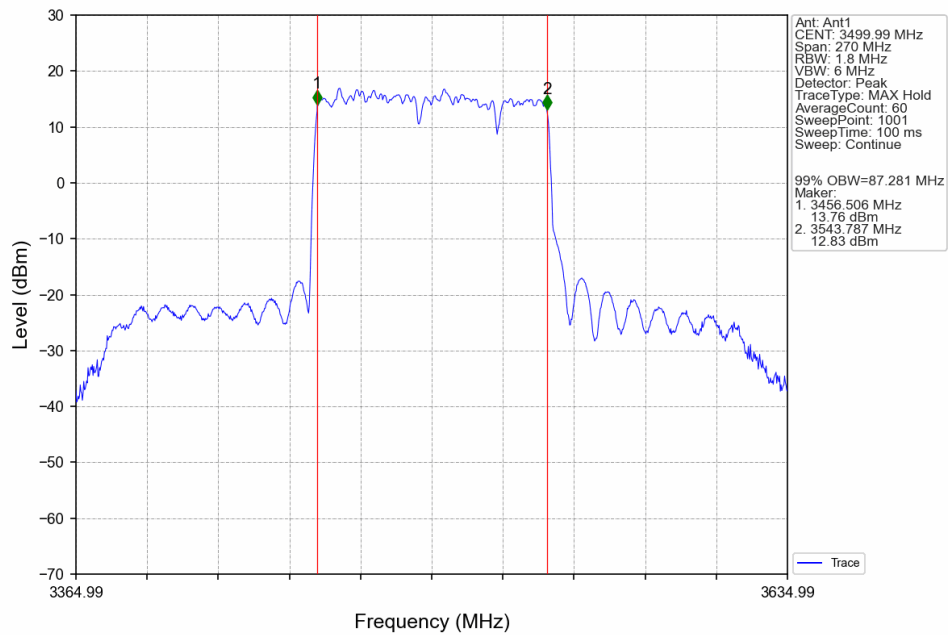
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:10MHz\_NR-FR1-TM3.1a\_CC1:3500.61 CC2:3530.31 CC3:3544.98MHz\_Ant1



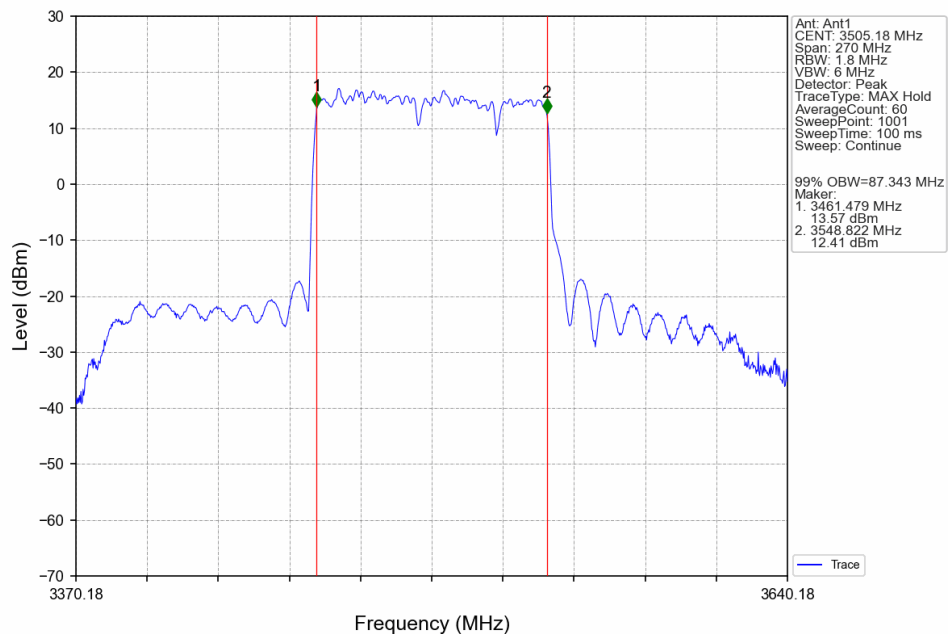
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3470.01 CC2:3504.69 CC3:3529.65MHz\_Ant1



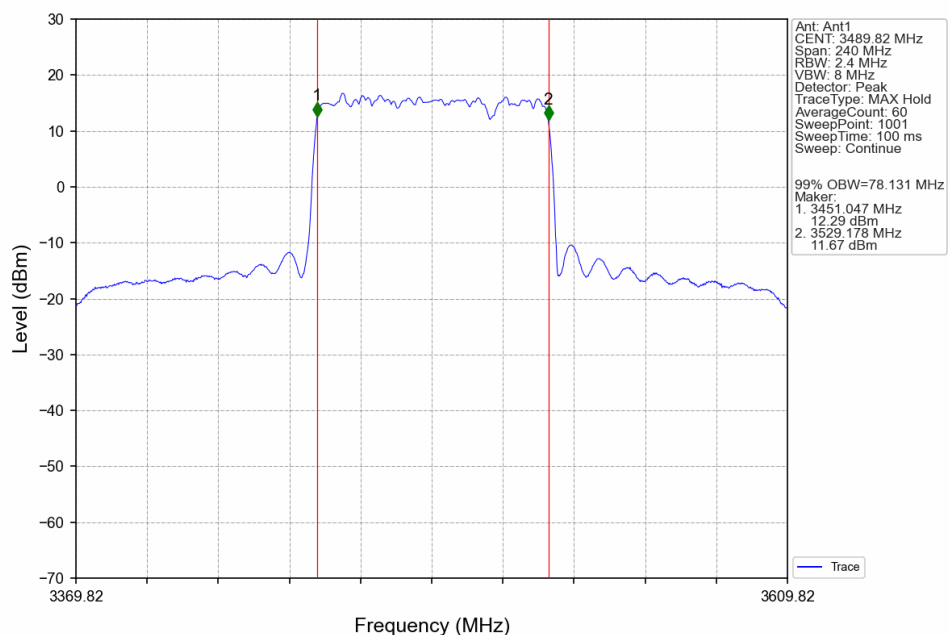
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3475.17 CC2:3509.85  
CC3:3534.81MHz\_Ant1



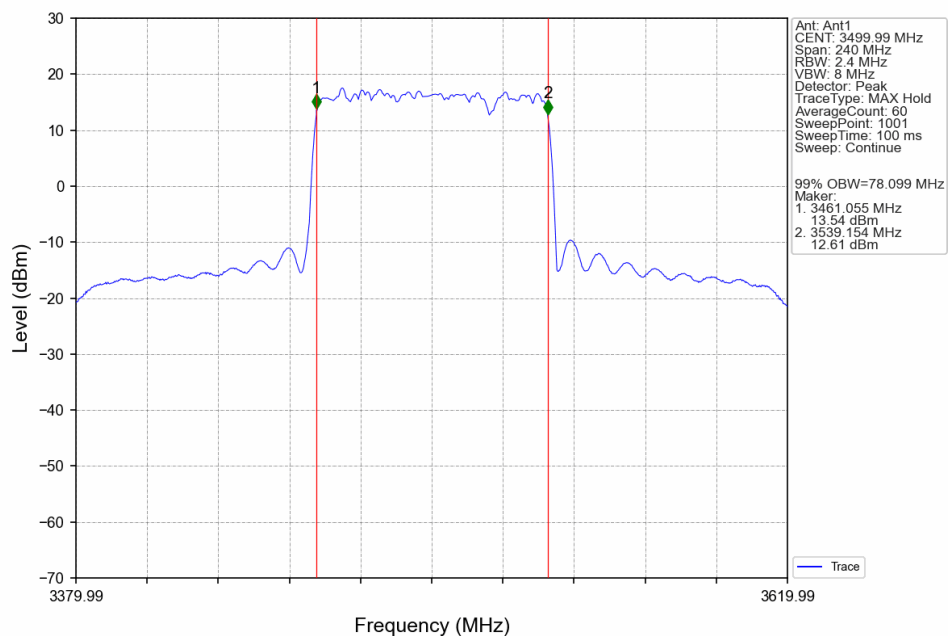
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.36 CC2:3515.04  
CC3:3540MHz\_Ant1



n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3469.98 CC2:3499.68 CC3:3519.66MHz\_Ant1

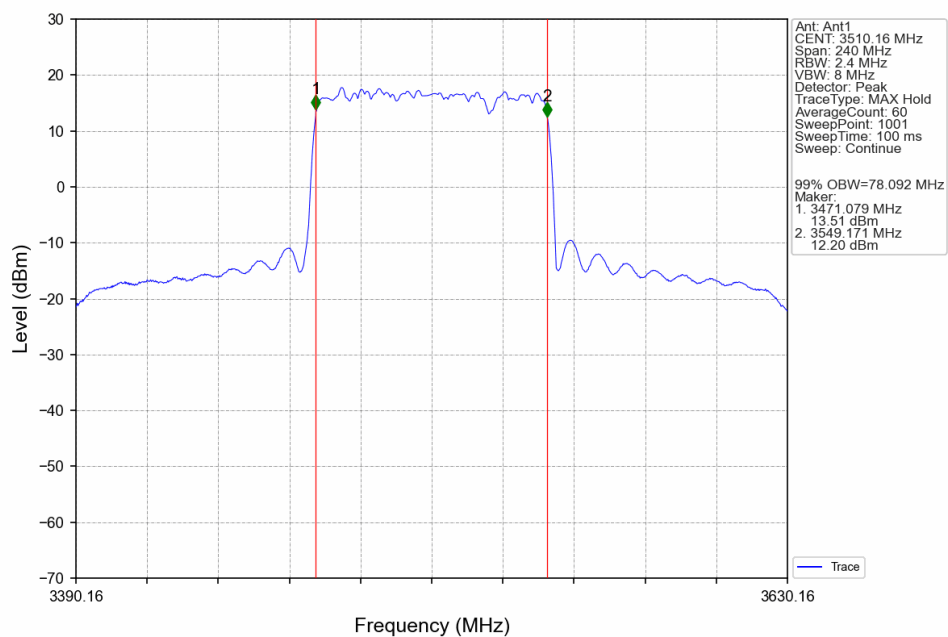


n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.15 CC2:3509.85 CC3:3529.83MHz\_Ant1



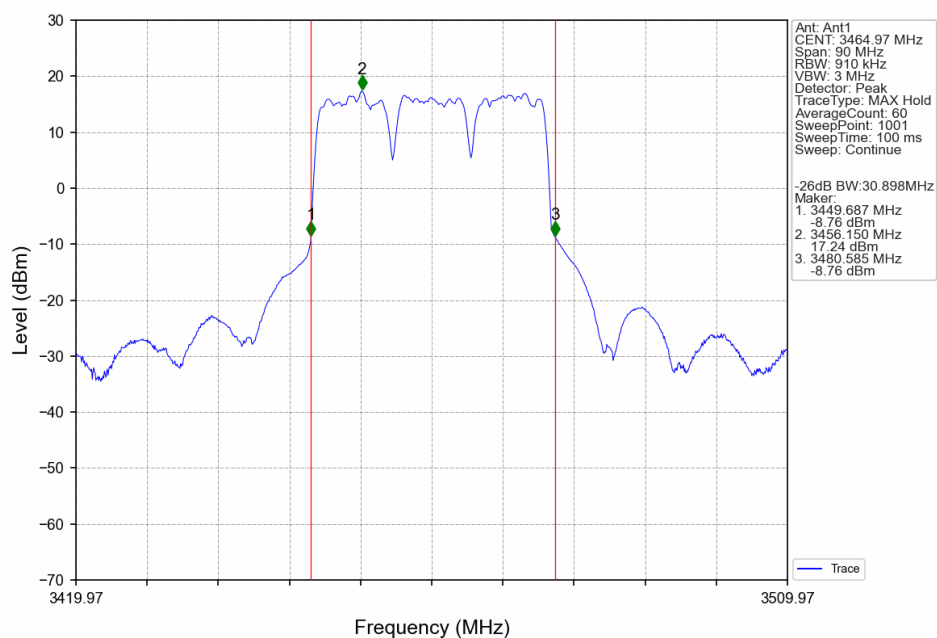


n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3490.32 CC2:3520.02  
CC3:3540MHz\_Ant1

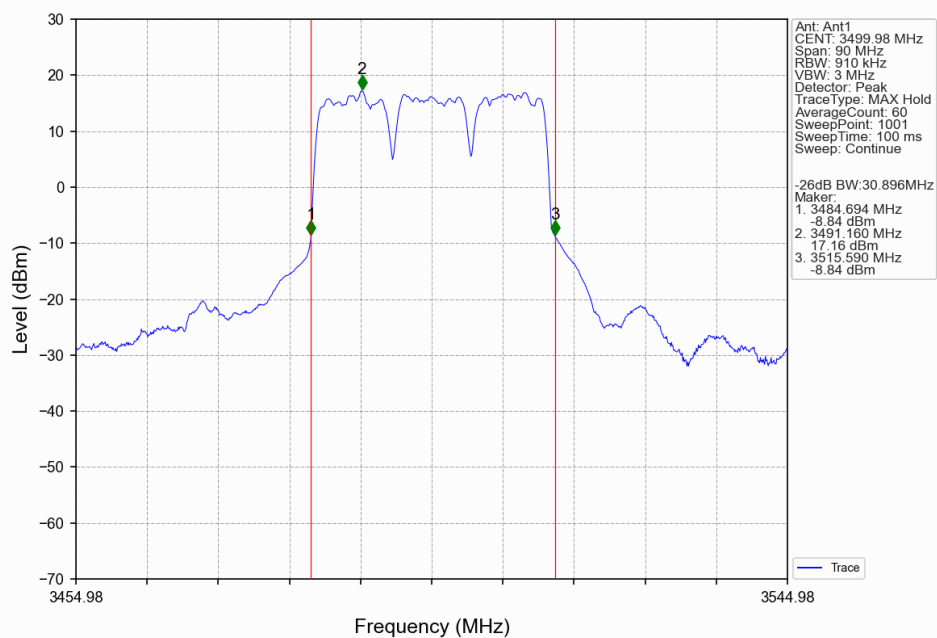


## 3.2.2 30\_Cont\_XDB

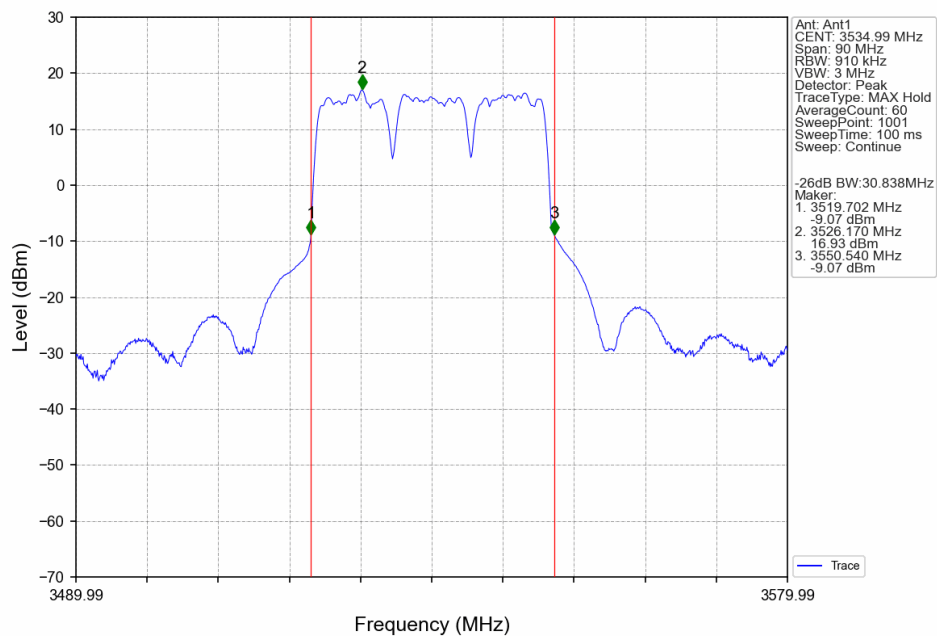
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:10 CC2:10 CC3:10MHz\_NR-FR1-TM3.1a\_CC1:3454.98 CC2:3464.97  
CC3:3474.96MHz\_Ant1



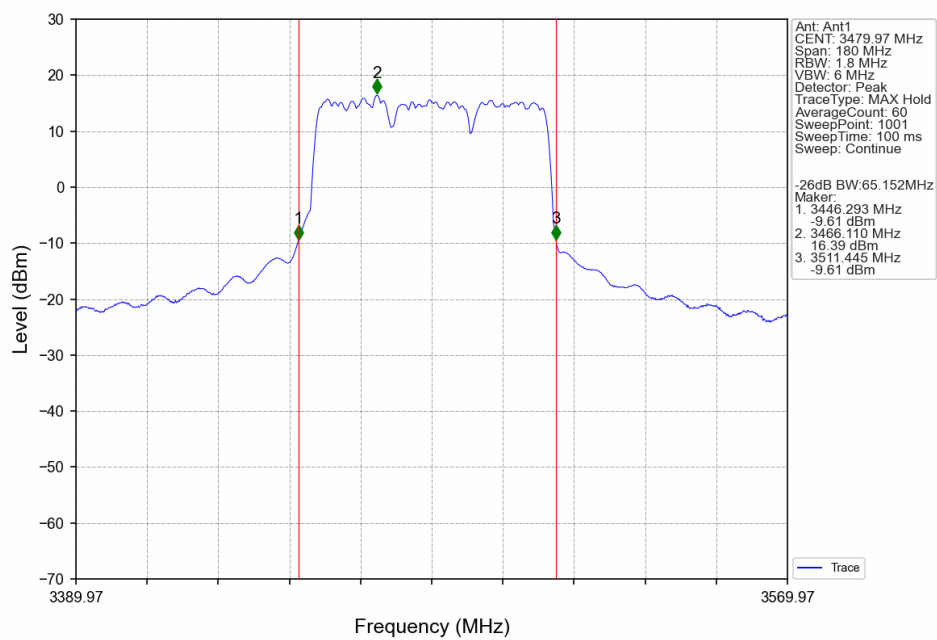
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:10 CC2:10 CC3:10MHz\_NR-FR1-TM3.1a\_CC1:3489.99 CC2:3499.98  
CC3:3509.97MHz\_Ant1



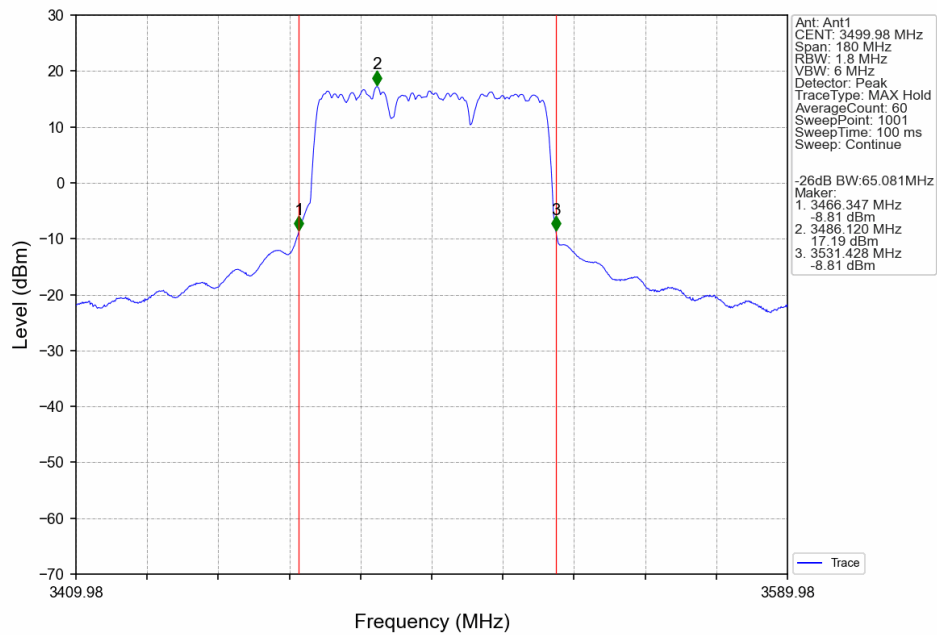
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:10 CC2:10 CC3:10MHz\_NR-FR1-TM3.1a\_CC1:3525 CC2:3534.99 CC3:3544.98MHz\_Ant1



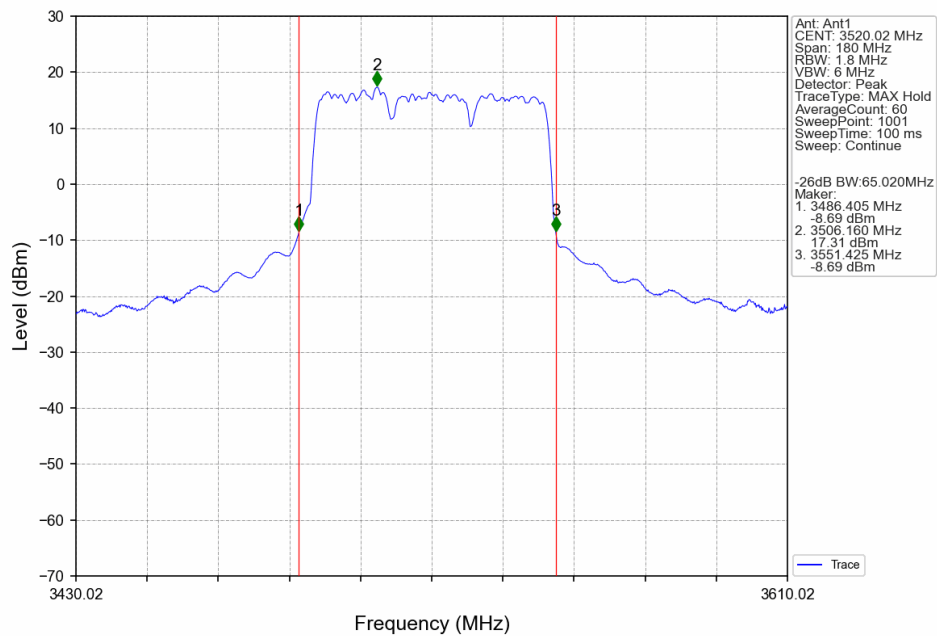
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:20 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3459.99 CC2:3479.97 CC3:3499.95MHz\_Ant1



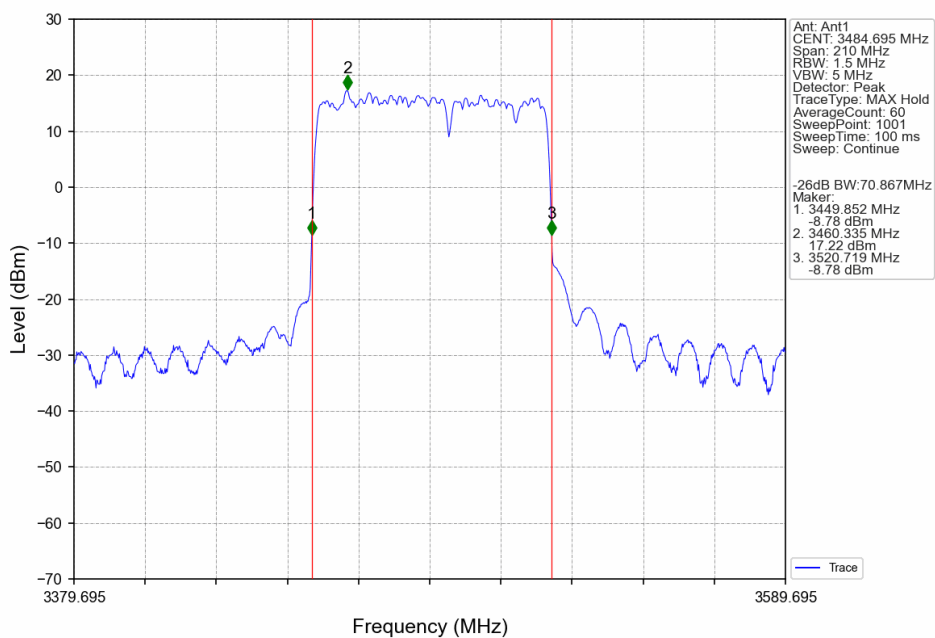
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:20 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480 CC2:3499.98  
CC3:3519.96MHz\_Ant1



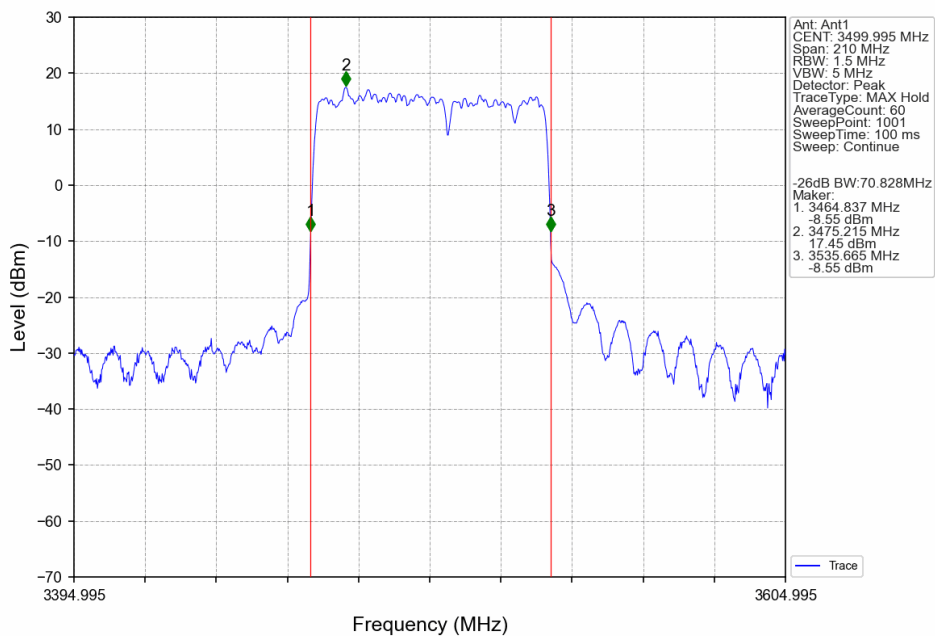
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:20 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3500.04 CC2:3520.02  
CC3:3540MHz\_Ant1



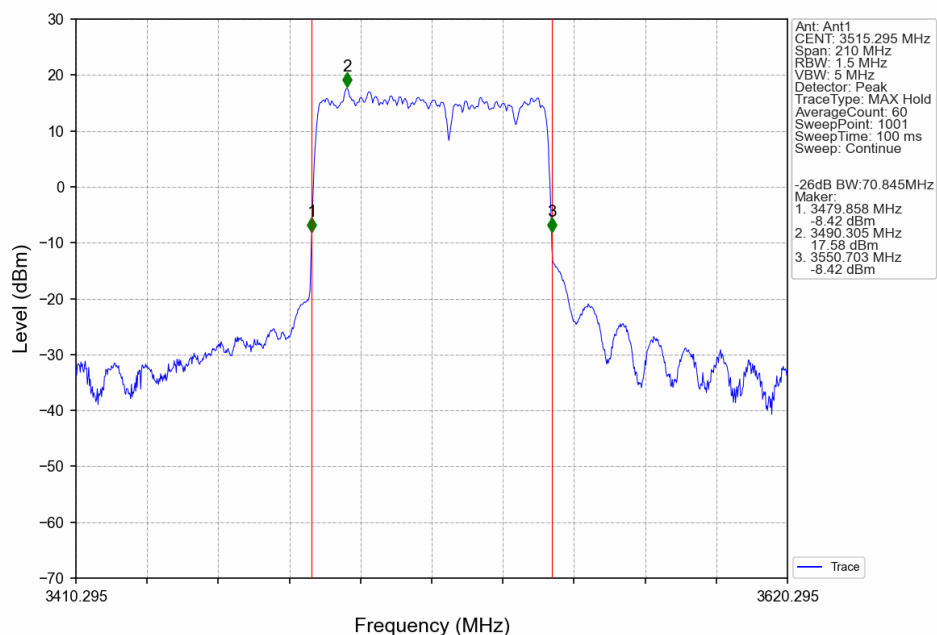
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:10MHz\_NR-FR1-TM3.1a\_CC1:3470.01 CC2:3499.71  
CC3:3514.38MHz\_Ant1



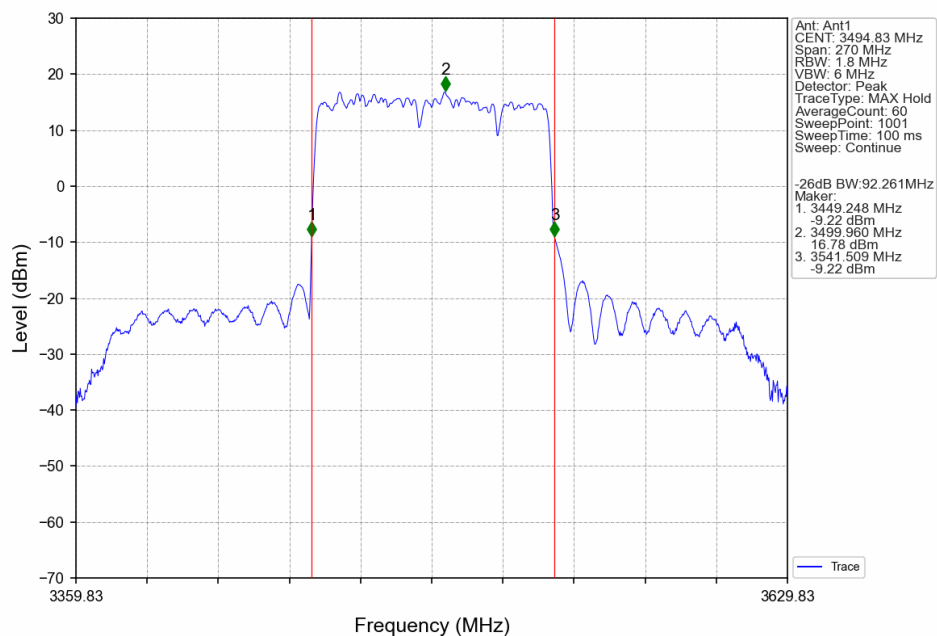
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:10MHz\_NR-FR1-TM3.1a\_CC1:3485.31 CC2:3515.01 CC3:3529.68MHz Ant1



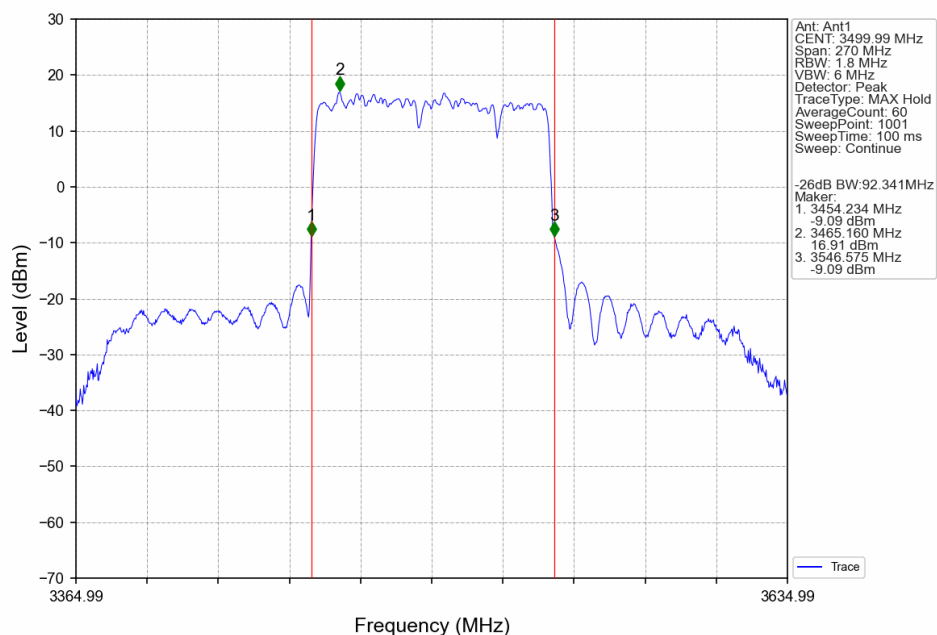
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:10MHz\_NR-FR1-TM3.1a\_CC1:3500.61 CC2:3530.31 CC3:3544.98MHz\_Ant1



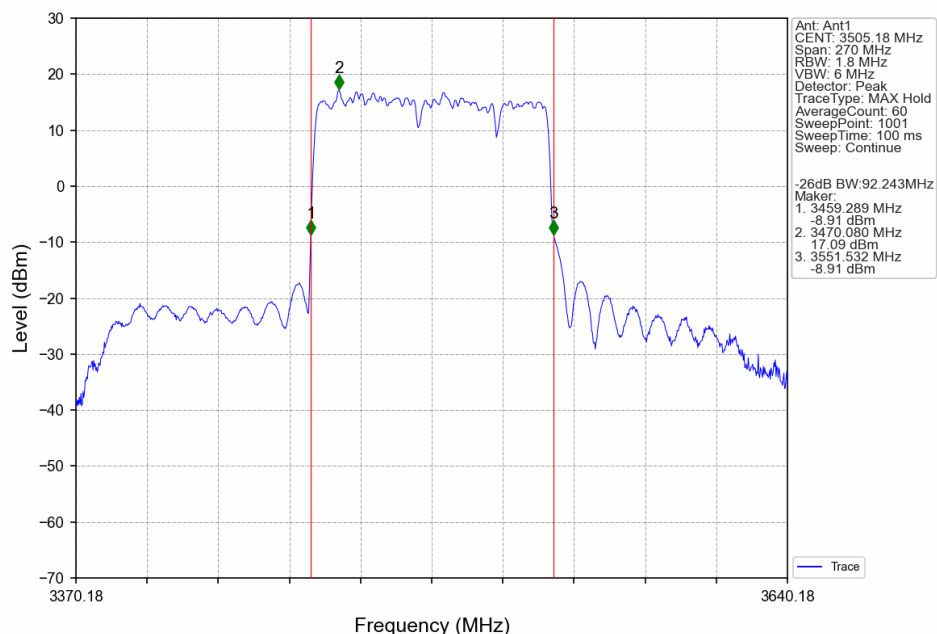
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3470.01 CC2:3504.69 CC3:3529.65MHz\_Ant1



n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3475.17 CC2:3509.85 CC3:3534.81MHz\_Ant1

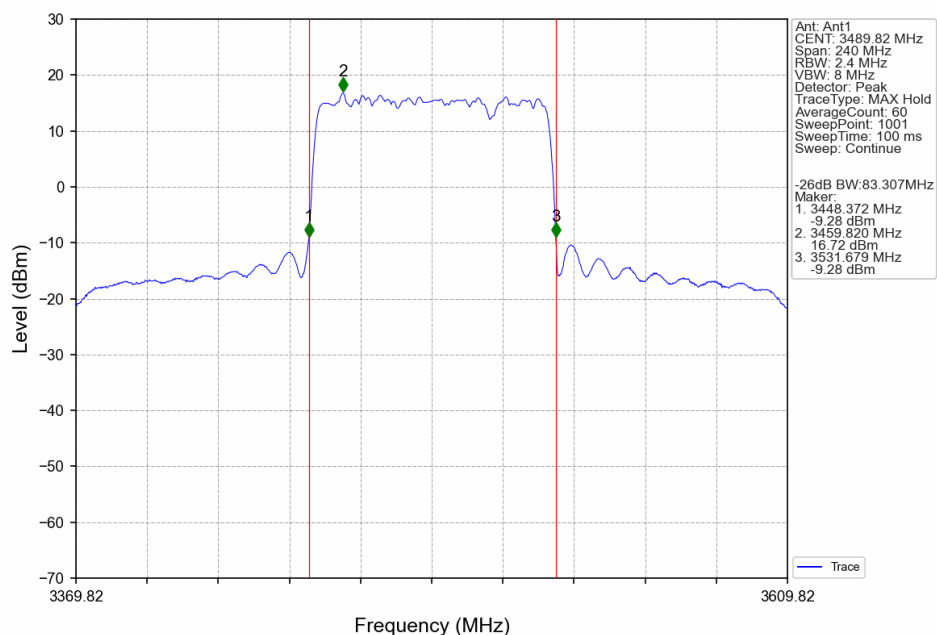


n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:30 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.36 CC2:3515.04 CC3:3540MHz\_Ant1

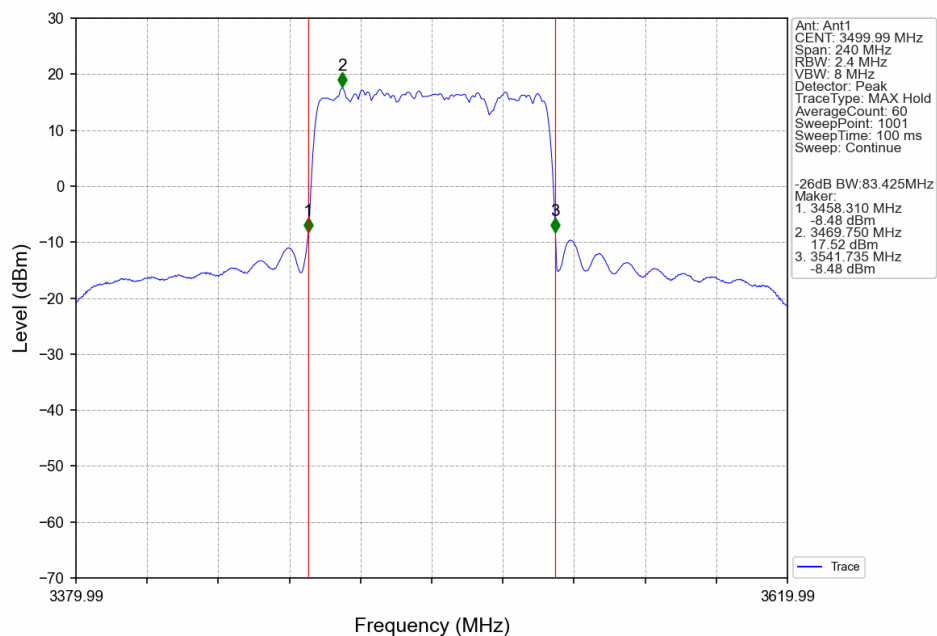




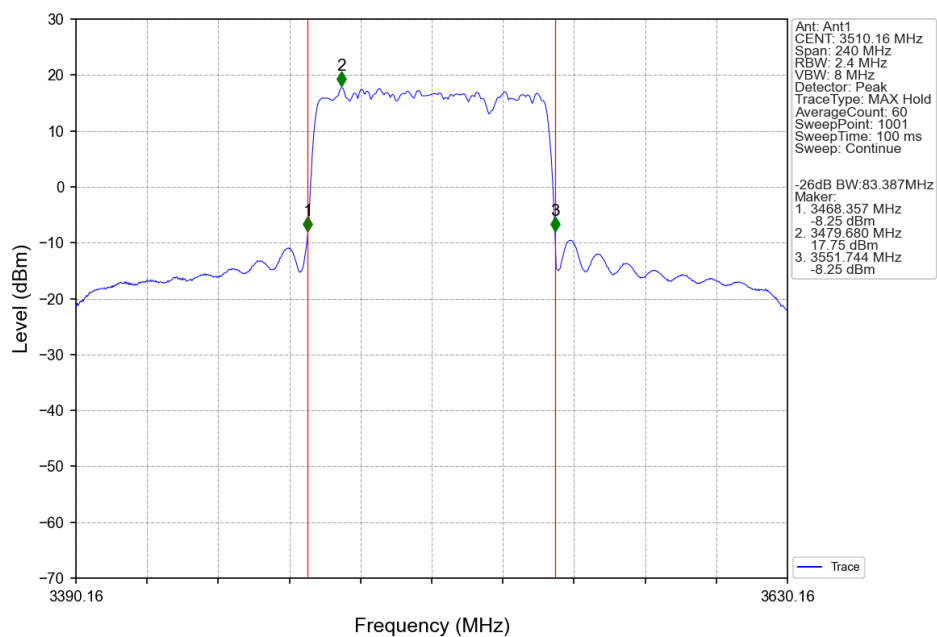
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3469.98 CC2:3499.68 CC3:3519.66MHz\_Ant1



n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3480.15 CC2:3509.85 CC3:3529.83MHz\_Ant1



n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:40 CC2:20 CC3:20MHz\_NR-FR1-TM3.1a\_CC1:3490.32 CC2:3520.02  
CC3:3540MHz\_Ant1



## 4. Spurious Emission

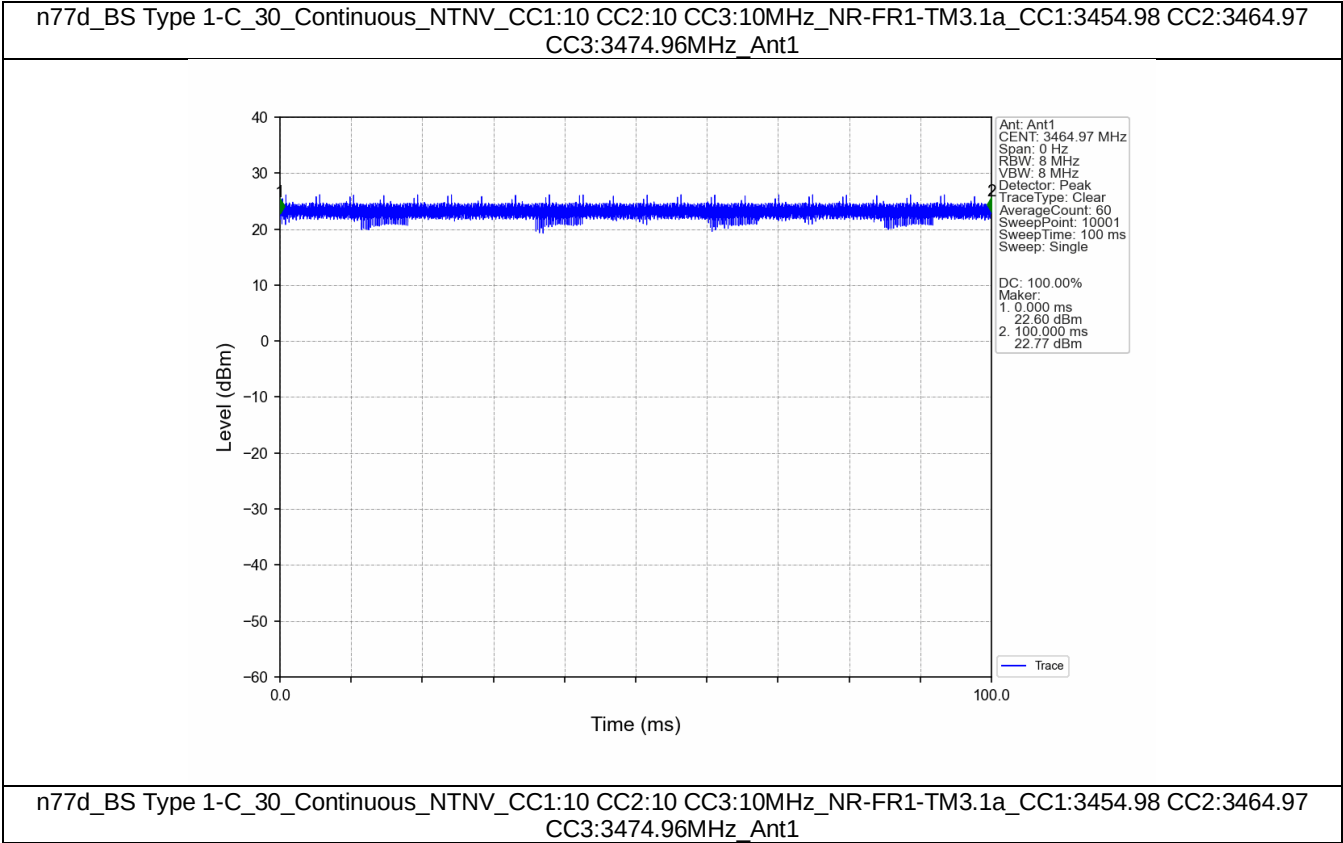
### 4.1 Test Result

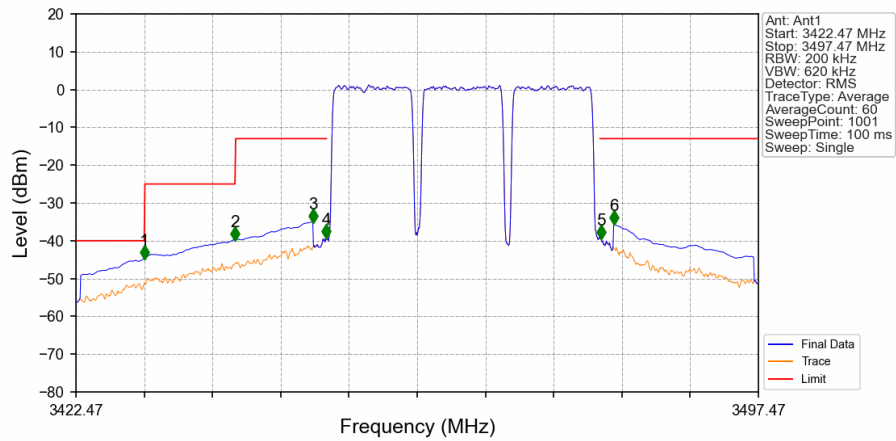
#### 4.1.1 30\_Cont

| Band n77d Continuous NTV Ant1 |                                           |               |            |                     |       |         |
|-------------------------------|-------------------------------------------|---------------|------------|---------------------|-------|---------|
| BW<br>(MHz)                   | DL Frequency<br>(MHz)                     | Test<br>Mode  | Ant<br>No. | Spurious Emission   |       | Verdict |
|                               |                                           |               |            | Result              | Limit |         |
| CC1:10<br>CC2:10<br>CC3:10    | CC1:3454.98<br>CC2:3464.97<br>CC3:3474.96 | NR-FR1-TM3.1a | 1          | Refer To Test Graph |       | Pass    |
|                               | CC1:3489.99<br>CC2:3499.98<br>CC3:3509.97 | NR-FR1-TM3.1a | 1          | Refer To Test Graph |       | Pass    |
|                               | CC1:3525<br>CC2:3534.99<br>CC3:3544.98    | NR-FR1-TM3.1a | 1          | Refer To Test Graph |       | Pass    |
| CC1:20<br>CC2:20<br>CC3:20    | CC1:3459.99<br>CC2:3479.97<br>CC3:3499.95 | NR-FR1-TM3.1a | 1          | Refer To Test Graph |       | Pass    |
|                               | CC1:3480<br>CC2:3499.98<br>CC3:3519.96    | NR-FR1-TM3.1a | 1          | Refer To Test Graph |       | Pass    |
|                               | CC1:3500.04<br>CC2:3520.02<br>CC3:3540    | NR-FR1-TM3.1a | 1          | Refer To Test Graph |       | Pass    |
| CC1:40<br>CC2:20<br>CC3:10    | CC1:3470.01<br>CC2:3499.71<br>CC3:3514.38 | NR-FR1-TM3.1a | 1          | Refer To Test Graph |       | Pass    |
|                               | CC1:3485.31<br>CC2:3515.01<br>CC3:3529.68 | NR-FR1-TM3.1a | 1          | Refer To Test Graph |       | Pass    |
|                               | CC1:3500.61<br>CC2:3530.31<br>CC3:3544.98 | NR-FR1-TM3.1a | 1          | Refer To Test Graph |       | Pass    |
| CC1:40<br>CC2:30<br>CC3:20    | CC1:3470.01<br>CC2:3504.69<br>CC3:3529.65 | NR-FR1-TM3.1a | 1          | Refer To Test Graph |       | Pass    |
|                               | CC1:3475.17<br>CC2:3509.85<br>CC3:3534.81 | NR-FR1-TM3.1a | 1          | Refer To Test Graph |       | Pass    |
|                               | CC1:3480.36<br>CC2:3515.04<br>CC3:3540    | NR-FR1-TM3.1a | 1          | Refer To Test Graph |       | Pass    |
| CC1:40<br>CC2:20<br>CC3:20    | CC1:3469.98<br>CC2:3499.68<br>CC3:3519.66 | NR-FR1-TM3.1a | 1          | Refer To Test Graph |       | Pass    |
|                               | CC1:3480.15<br>CC2:3509.85<br>CC3:3529.83 | NR-FR1-TM3.1a | 1          | Refer To Test Graph |       | Pass    |
|                               | CC1:3490.32<br>CC2:3520.02<br>CC3:3540    | NR-FR1-TM3.1a | 1          | Refer To Test Graph |       | Pass    |

## 4.2 Test Graph

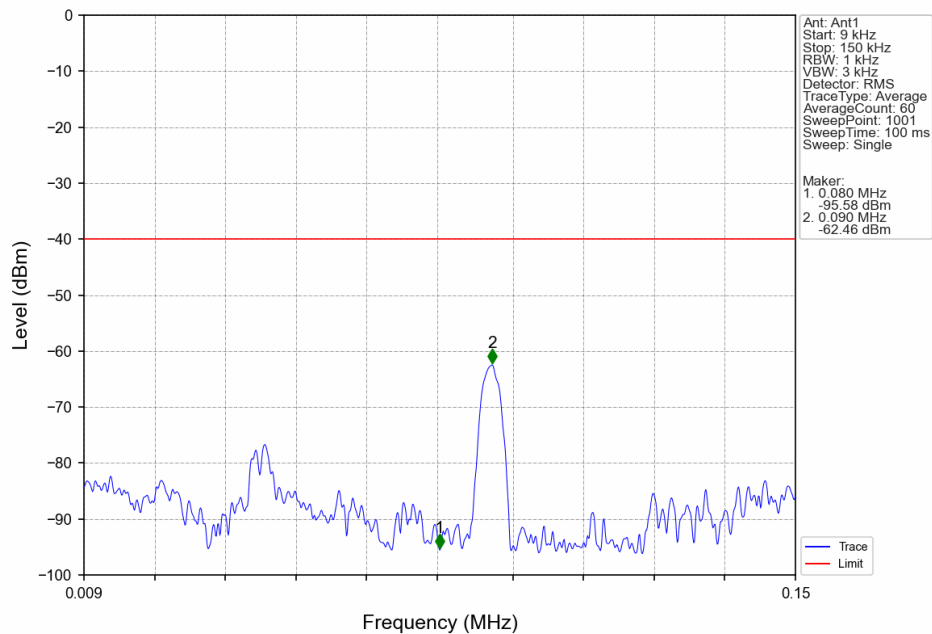
### 4.2.1 30\_Cont



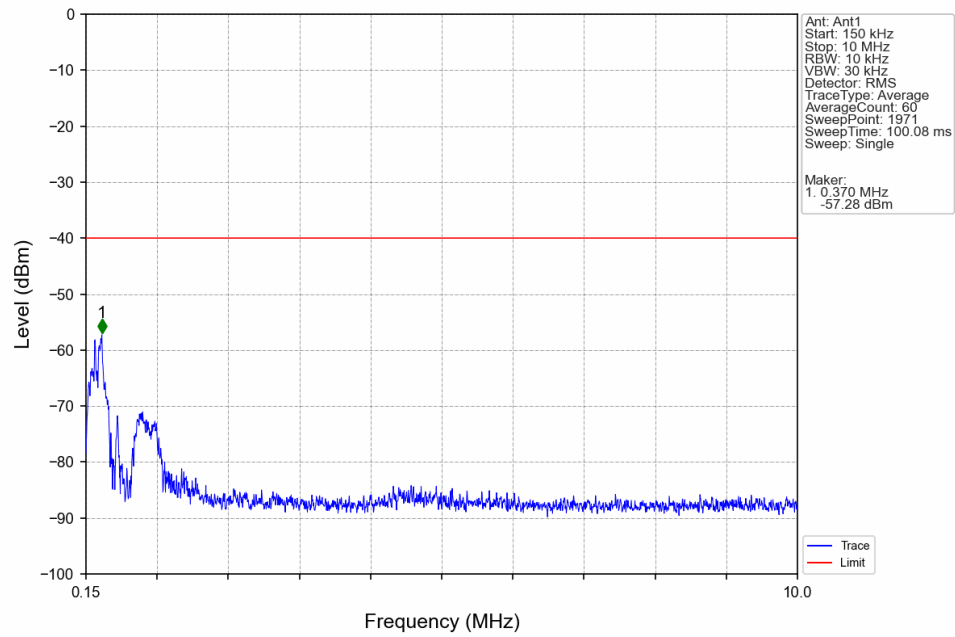


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3422.47     | 3430       | 1         | CHP    | 1          | 3429.970   | -44.68      | -40         | Pass   |
| 3430        | 3440       | 1         | CHP    | 2          | 3439.945   | -39.70      | -25         | Pass   |
| 3440        | 3449       | 1         | CHP    | 3          | 3448.495   | -35.02      | -13         | Pass   |
| 3449        | 3450       | 0.2       | /      | 4          | 3449.995   | -39.16      | -13         | Pass   |
| 3450        | 3480       | 0.2       | /      | /          | /          | /           | /           | /      |
| 3480        | 3481       | 0.2       | /      | 5          | 3480.145   | -39.25      | -13         | Pass   |
| 3481        | 3497.47    | 1         | CHP    | 6          | 3481.570   | -35.52      | -13         | Pass   |

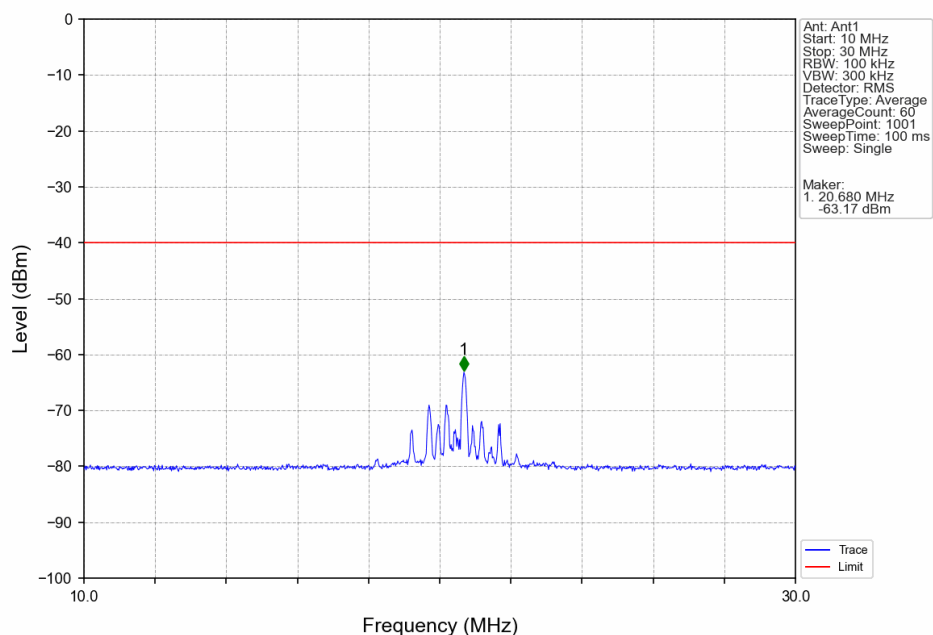
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:10 CC2:10 CC3:10MHz\_NR-FR1-TM3.1a\_CC1:3454.98 CC2:3464.97 CC3:3474.96MHz Ant1



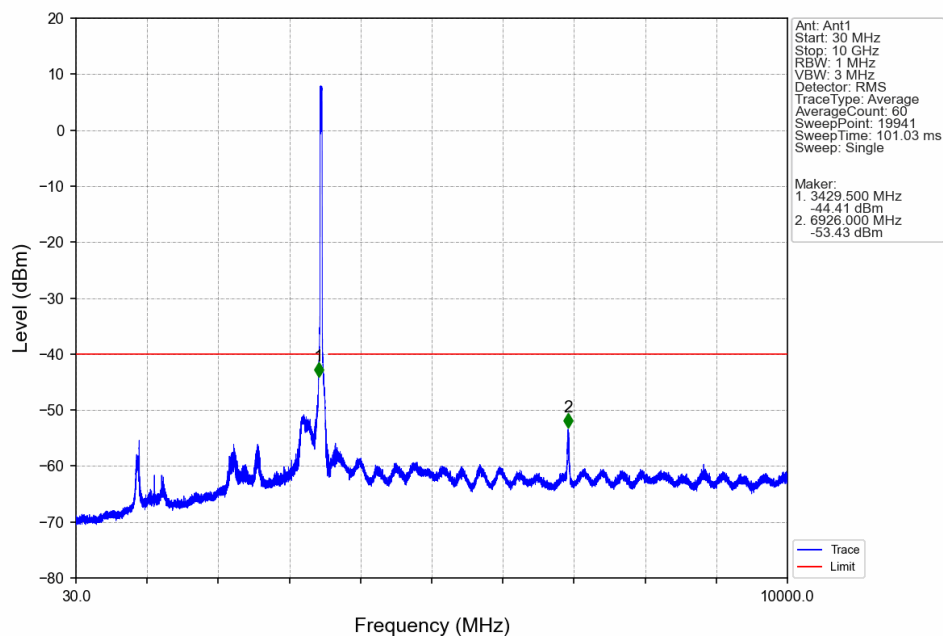
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:10 CC2:10 CC3:10MHz\_NR-FR1-TM3.1a\_CC1:3454.98 CC2:3464.97 CC3:3474.96MHz Ant1



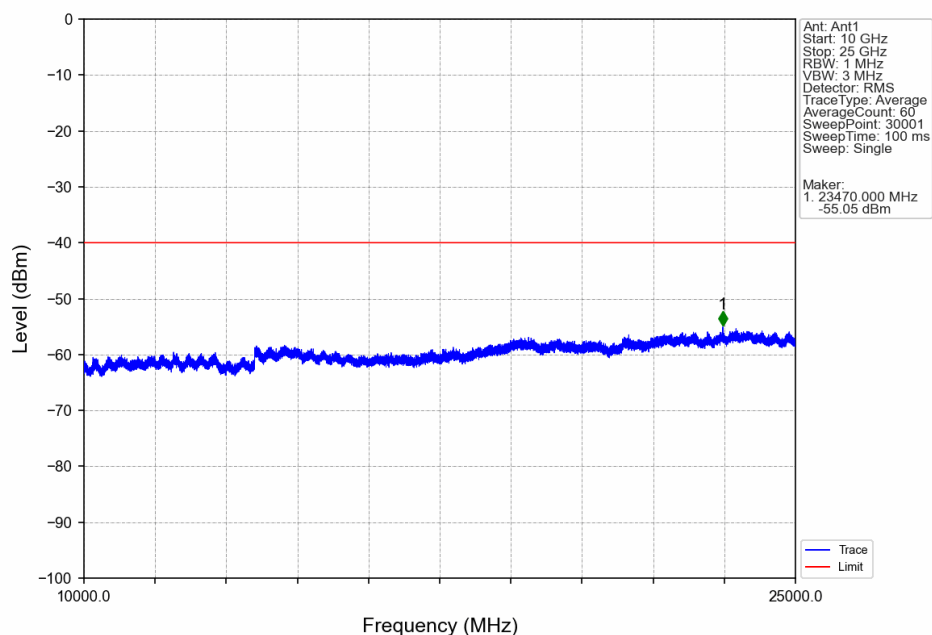
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:10 CC2:10 CC3:10MHz\_NR-FR1-TM3.1a\_CC1:3454.98 CC2:3464.97  
CC3:3474.96MHz\_Ant1



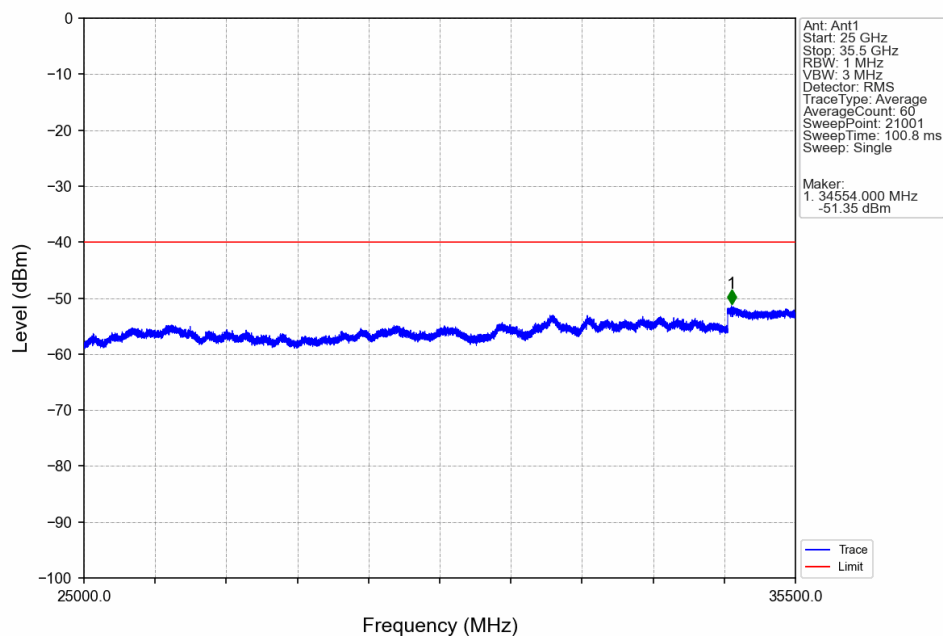
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:10 CC2:10 CC3:10MHz\_NR-FR1-TM3.1a\_CC1:3454.98 CC2:3464.97  
CC3:3474.96MHz\_Ant1



n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:10 CC2:10 CC3:10MHz\_NR-FR1-TM3.1a\_CC1:3454.98 CC2:3464.97  
CC3:3474.96MHz\_Ant1

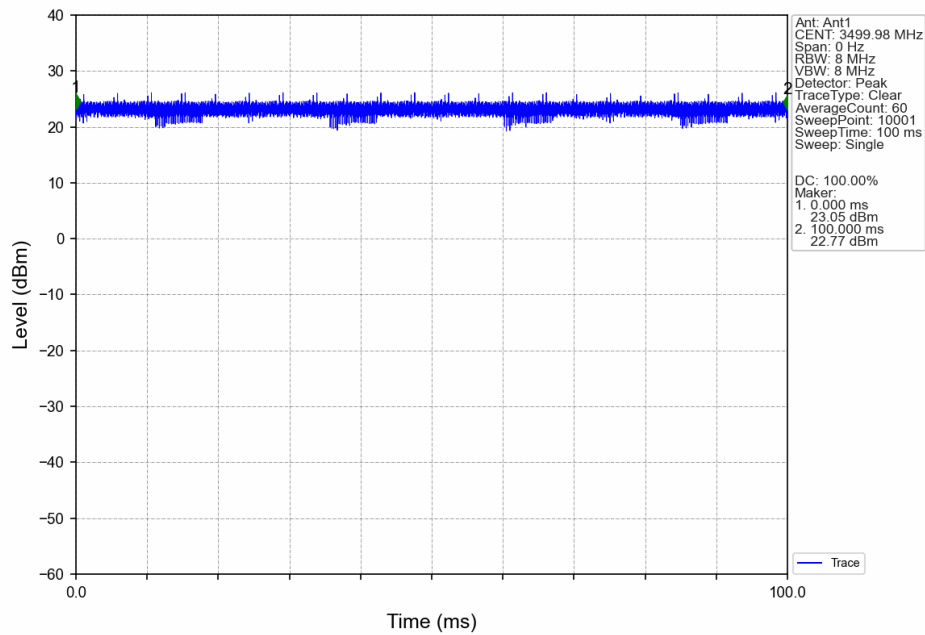


n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:10 CC2:10 CC3:10MHz\_NR-FR1-TM3.1a\_CC1:3454.98 CC2:3464.97  
CC3:3474.96MHz\_Ant1

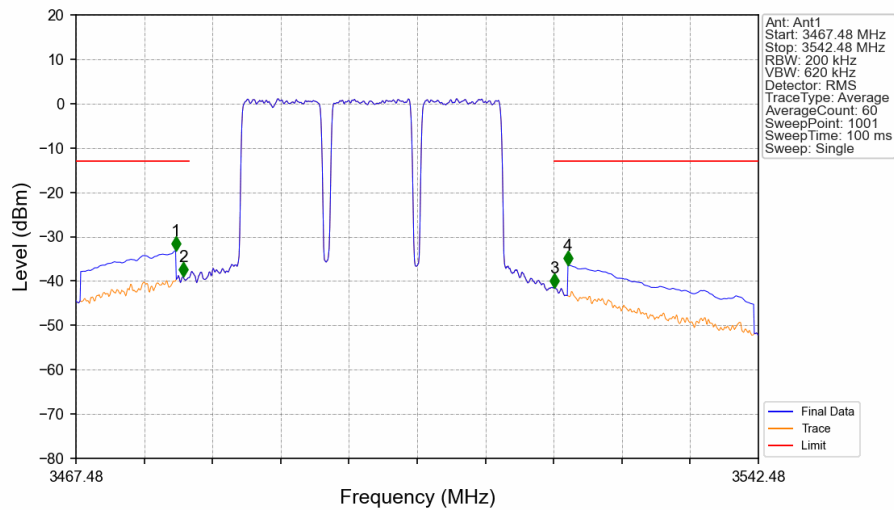




n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:10 CC2:10 CC3:10MHz\_NR-FR1-TM3.1a\_CC1:3489.99 CC2:3499.98  
CC3:3509.97MHz\_Ant1

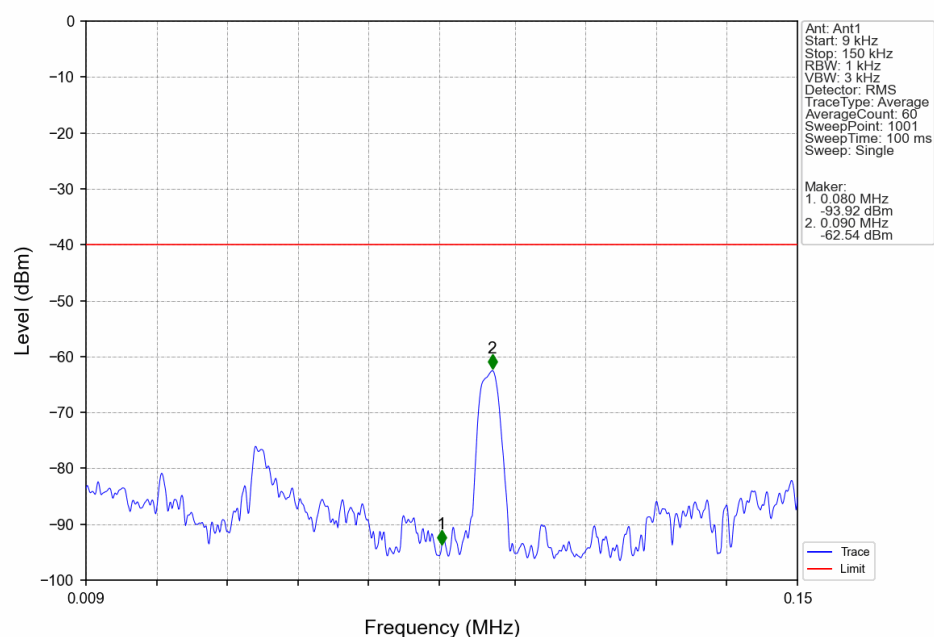


n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:10 CC2:10 CC3:10MHz\_NR-FR1-TM3.1a\_CC1:3489.99 CC2:3499.98  
CC3:3509.97MHz\_Ant1

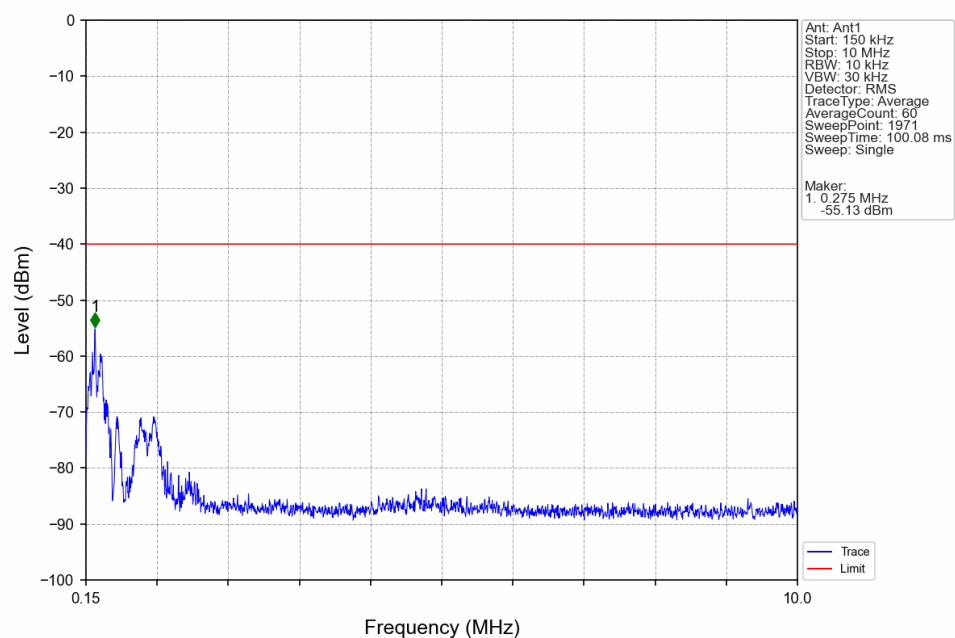


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3467.48     | 3479       | 1         | CHP    | 1          | 3478.430   | -33.16      | -13         | Pass   |
| 3479        | 3480       | 0.2       | /      | 2          | 3479.255   | -38.95      | -13         | Pass   |
| 3480        | 3520       | 0.2       | /      | /          | /          | /           | /           | /      |
| 3520        | 3521       | 0.2       | /      | 3          | 3520.055   | -41.53      | -13         | Pass   |
| 3521        | 3542.48    | 1         | CHP    | 4          | 3521.555   | -36.48      | -13         | Pass   |

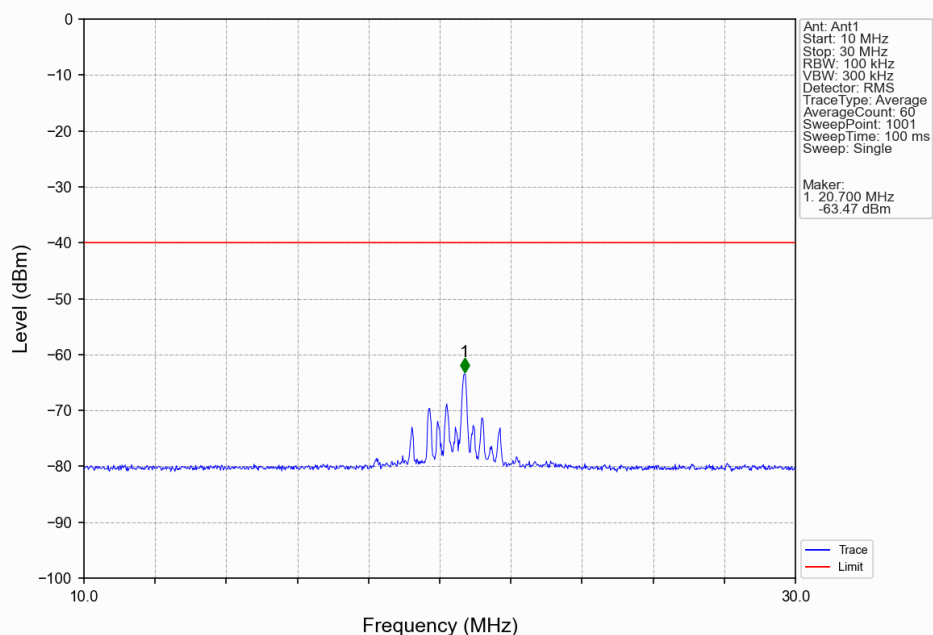
n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:10 CC2:10 CC3:10MHz\_NR-FR1-TM3.1a\_CC1:3489.99 CC2:3499.98  
CC3:3509.97MHz\_Ant1



n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:10 CC2:10 CC3:10MHz\_NR-FR1-TM3.1a\_CC1:3489.99 CC2:3499.98  
CC3:3509.97MHz\_Ant1



n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:10 CC2:10 CC3:10MHz\_NR-FR1-TM3.1a\_CC1:3489.99 CC2:3499.98  
CC3:3509.97MHz\_Ant1



n77d\_BS Type 1-C\_30\_Continuous\_NTNV\_CC1:10 CC2:10 CC3:10MHz\_NR-FR1-TM3.1a\_CC1:3489.99 CC2:3499.98  
CC3:3509.97MHz\_Ant1

