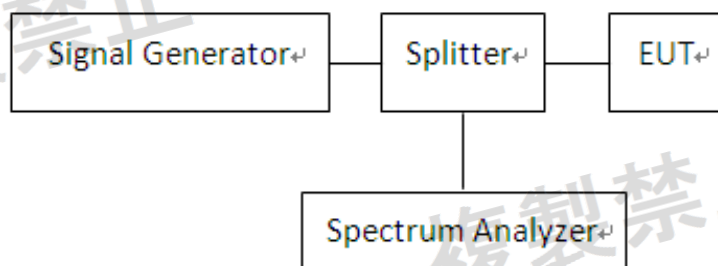


## 7. Carrier Sense Function

### 7.1 Limit

According to orre, art 49.20. The device shall have the carrier sensing function.

### 7.2 Test Setup Block Diagram



### 7.3 Measurement Procedure

1. SG adjust the frequency as same as the EUT transmitted signal, unmodulation, power level 0dBm, Then turn off the RF signal
2. EUT have transmitted the maximum modulation signal and fixed channel
3. Setting of the SA following as RBW/VBW: 1/1MHz; SPAN: 50MHz; Sweep time: Auto Detect mode: positive peak.
4. SG Signal on EUT shall be stop the transmitted, Then turn off the SG, The EUT shall be continuous transmitted signal.

### 7.4 Summary of Test Results/Plots

| Test Item                | Test Result                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Carrier Sensing Function | Good<br>(EUT Stop RF transmission signal after carrier inject to EUT. Stop carrier inject, EUT will transmitting normal.) |

## 8. Adjacent Channel Power

### 8.1 Limit

| Standard                 | Item                   | Limit                                                                        |
|--------------------------|------------------------|------------------------------------------------------------------------------|
| Article 2-1<br>Item 19-3 | Adjacent Channel Power | $\geq 25\text{dBc}$ ( $f_c \pm 80\text{MHz}$ ) Channel power bandwidth 80MHz |
|                          |                        | $\geq 25\text{dBc}$ ( $f_c \pm 40\text{MHz}$ ) Channel power bandwidth 40MHz |
|                          |                        | $\geq 40\text{dBc}$ ( $f_c \pm 80\text{MHz}$ ) Channel power bandwidth 40MHz |
|                          |                        | $\geq 25\text{dBc}$ ( $f_c \pm 20\text{MHz}$ ) Channel power bandwidth 20MHz |
|                          |                        | $\geq 40\text{dBc}$ ( $f_c \pm 40\text{MHz}$ ) Channel power bandwidth 20MHz |
|                          |                        | $\geq 25\text{dBc}$ ( $f_c \pm 20\text{MHz}$ ) Channel power bandwidth 20MHz |
|                          |                        | $\geq 40\text{dBc}$ ( $f_c \pm 40\text{MHz}$ ) Channel power bandwidth 20MHz |

### 8.2 Measurement Procedure

- Connect EUT antenna terminal to the Spectrum Analyzer.
- Set Spectrum Analyzer as below:

Frequency : Test Frequency  
RBW : 300kHz  
VBW : 300kHz  
Sweep Time : Auto  
Detector Mode : Peak  
Display Mode : Max Hold

Note: 1. SA set the Channel Power Function and Channel Bandwidth: 38MHz and Center Frequency: The center frequency of testing for EUT. Then SA automatically calculate the channel power of EUT and A is representative of this channel power

2. SA set the Channel Power Function and Channel Bandwidth: 38MHz and Center Frequency: The center frequency of testing for EUT $\pm 40\text{MHz}$ . Then SA automatically subtract the first adjacent channel power of EUT from channel power, the value must more than 25dB.

3. SA set the Channel Power Function and Channel Bandwidth: 38MHz and Center Frequency: The center frequency of testing for EUT  $\pm 80\text{MHz}$ . Then SA automatically subtract the second adjacent channel power of EUT form channel power, the value must more than 40dB.

### 8.3 Test Data

|              |                |             |                       |
|--------------|----------------|-------------|-----------------------|
| Temperature  | 23.1~23.2℃     | Humidity    | 56~57%                |
| ATM Pressure | 100.9~101.1kPa | Time        | 2026.07.05~2026.07.06 |
| Test by      | Lemon He       | Test result | PASS                  |

Please refer to following data table and plots.

| Test Condition | Test Mode | Antenna | Frequency[MHz] | Offset [MHz] | Result [dBc] | Limit [dBc] | Verdict |
|----------------|-----------|---------|----------------|--------------|--------------|-------------|---------|
| NTNV           | 11A-CDD   | Ant1    | 5180           | -40          | -45.11       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | Ant2    | 5180           | -40          | -44.21       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | total   | 5180           | -40          | -44.66       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | Ant1    | 5180           | -20          | -28.19       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | Ant2    | 5180           | -20          | -28.52       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | total   | 5180           | -20          | -28.34       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | Ant1    | 5180           | +20          | -27.48       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | Ant2    | 5180           | +20          | -27.86       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | total   | 5180           | +20          | -27.65       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | Ant1    | 5180           | +40          | -45.27       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | Ant2    | 5180           | +40          | -44.04       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | total   | 5180           | +40          | -44.64       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | Ant1    | 5200           | -40          | -45.43       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | Ant2    | 5200           | -40          | -43.94       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | total   | 5200           | -40          | -44.71       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | Ant1    | 5200           | -20          | -26.87       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | Ant2    | 5200           | -20          | -28.76       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | total   | 5200           | -20          | -27.60       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | Ant1    | 5200           | +20          | -28.54       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | Ant2    | 5200           | +20          | -28.40       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | total   | 5200           | +20          | -28.48       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | Ant1    | 5200           | +40          | -45.27       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | Ant2    | 5200           | +40          | -43.43       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | total   | 5200           | +40          | -44.37       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | Ant1    | 5240           | -40          | -45.47       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | Ant2    | 5240           | -40          | -43.85       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | total   | 5240           | -40          | -44.71       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | Ant1    | 5240           | -20          | -41.25       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | Ant2    | 5240           | -20          | -40.83       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | total   | 5240           | -20          | -41.07       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | Ant1    | 5240           | +20          | -40.10       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | Ant2    | 5240           | +20          | -39.53       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | total   | 5240           | +20          | -39.85       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | Ant1    | 5240           | +40          | -45.33       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | Ant2    | 5240           | +40          | -43.33       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | total   | 5240           | +40          | -44.37       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | Ant1    | 5260           | -40          | -45.50       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | Ant2    | 5260           | -40          | -43.93       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | total   | 5260           | -40          | -44.74       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | Ant1    | 5260           | -20          | -27.18       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | Ant2    | 5260           | -20          | -28.72       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | total   | 5260           | -20          | -27.79       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | Ant1    | 5260           | +20          | -27.76       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | Ant2    | 5260           | +20          | -28.48       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | total   | 5260           | +20          | -28.06       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | Ant1    | 5260           | +40          | -45.17       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | Ant2    | 5260           | +40          | -42.89       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | total   | 5260           | +40          | -44.02       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | Ant1    | 5280           | -40          | -45.41       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | Ant2    | 5280           | -40          | -43.41       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | total   | 5280           | -40          | -44.43       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | Ant1    | 5280           | -20          | -27.89       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | Ant2    | 5280           | -20          | -28.44       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | total   | 5280           | -20          | -28.11       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | Ant1    | 5280           | +20          | -28.04       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | Ant2    | 5280           | +20          | -28.30       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | total   | 5280           | +20          | -28.15       | ≤-25        | PASS    |
| NTNV           | 11A-CDD   | Ant1    | 5280           | +40          | -45.47       | ≤-40        | PASS    |
| NTNV           | 11A-CDD   | Ant2    | 5280           | +40          | -42.95       | ≤-40        | PASS    |

|      |           |       |      |     |        |      |      |
|------|-----------|-------|------|-----|--------|------|------|
| NTNV | 11A-CDD   | total | 5280 | +40 | -44.20 | ≤-40 | PASS |
| NTNV | 11A-CDD   | Ant1  | 5320 | -40 | -45.24 | ≤-40 | PASS |
| NTNV | 11A-CDD   | Ant2  | 5320 | -40 | -42.98 | ≤-40 | PASS |
| NTNV | 11A-CDD   | total | 5320 | -40 | -44.06 | ≤-40 | PASS |
| NTNV | 11A-CDD   | Ant1  | 5320 | -20 | -27.31 | ≤-25 | PASS |
| NTNV | 11A-CDD   | Ant2  | 5320 | -20 | -28.29 | ≤-25 | PASS |
| NTNV | 11A-CDD   | total | 5320 | -20 | -27.73 | ≤-25 | PASS |
| NTNV | 11A-CDD   | Ant1  | 5320 | +20 | -27.52 | ≤-25 | PASS |
| NTNV | 11A-CDD   | Ant2  | 5320 | +20 | -27.65 | ≤-25 | PASS |
| NTNV | 11A-CDD   | total | 5320 | +20 | -27.58 | ≤-25 | PASS |
| NTNV | 11A-CDD   | Ant1  | 5320 | +40 | -45.35 | ≤-40 | PASS |
| NTNV | 11A-CDD   | Ant2  | 5320 | +40 | -43.31 | ≤-40 | PASS |
| NTNV | 11A-CDD   | total | 5320 | +40 | -44.29 | ≤-40 | PASS |
| NTNV | 11A-CDD   | Ant1  | 5500 | -40 | -45.00 | ≤-40 | PASS |
| NTNV | 11A-CDD   | Ant2  | 5500 | -40 | -43.96 | ≤-40 | PASS |
| NTNV | 11A-CDD   | total | 5500 | -40 | -44.46 | ≤-40 | PASS |
| NTNV | 11A-CDD   | Ant1  | 5500 | -20 | -26.85 | ≤-25 | PASS |
| NTNV | 11A-CDD   | Ant2  | 5500 | -20 | -27.25 | ≤-25 | PASS |
| NTNV | 11A-CDD   | total | 5500 | -20 | -27.05 | ≤-25 | PASS |
| NTNV | 11A-CDD   | Ant1  | 5500 | +20 | -27.43 | ≤-25 | PASS |
| NTNV | 11A-CDD   | Ant2  | 5500 | +20 | -28.26 | ≤-25 | PASS |
| NTNV | 11A-CDD   | total | 5500 | +20 | -27.83 | ≤-25 | PASS |
| NTNV | 11A-CDD   | Ant1  | 5500 | +40 | -45.61 | ≤-40 | PASS |
| NTNV | 11A-CDD   | Ant2  | 5500 | +40 | -44.82 | ≤-40 | PASS |
| NTNV | 11A-CDD   | total | 5500 | +40 | -45.21 | ≤-40 | PASS |
| NTNV | 11A-CDD   | Ant1  | 5600 | -40 | -45.97 | ≤-40 | PASS |
| NTNV | 11A-CDD   | Ant2  | 5600 | -40 | -45.00 | ≤-40 | PASS |
| NTNV | 11A-CDD   | total | 5600 | -40 | -45.43 | ≤-40 | PASS |
| NTNV | 11A-CDD   | Ant1  | 5600 | -20 | -27.41 | ≤-25 | PASS |
| NTNV | 11A-CDD   | Ant2  | 5600 | -20 | -28.63 | ≤-25 | PASS |
| NTNV | 11A-CDD   | total | 5600 | -20 | -28.02 | ≤-25 | PASS |
| NTNV | 11A-CDD   | Ant1  | 5600 | +20 | -27.51 | ≤-25 | PASS |
| NTNV | 11A-CDD   | Ant2  | 5600 | +20 | -28.46 | ≤-25 | PASS |
| NTNV | 11A-CDD   | total | 5600 | +20 | -28.00 | ≤-25 | PASS |
| NTNV | 11A-CDD   | Ant1  | 5600 | +40 | -46.01 | ≤-40 | PASS |
| NTNV | 11A-CDD   | Ant2  | 5600 | +40 | -45.11 | ≤-40 | PASS |
| NTNV | 11A-CDD   | total | 5600 | +40 | -45.51 | ≤-40 | PASS |
| NTNV | 11A-CDD   | Ant1  | 5700 | -40 | -45.85 | ≤-40 | PASS |
| NTNV | 11A-CDD   | Ant2  | 5700 | -40 | -44.31 | ≤-40 | PASS |
| NTNV | 11A-CDD   | total | 5700 | -40 | -44.96 | ≤-40 | PASS |
| NTNV | 11A-CDD   | Ant1  | 5700 | -20 | -27.39 | ≤-25 | PASS |
| NTNV | 11A-CDD   | Ant2  | 5700 | -20 | -28.57 | ≤-25 | PASS |
| NTNV | 11A-CDD   | total | 5700 | -20 | -27.97 | ≤-25 | PASS |
| NTNV | 11A-CDD   | Ant1  | 5700 | +20 | -27.26 | ≤-25 | PASS |
| NTNV | 11A-CDD   | Ant2  | 5700 | +20 | -27.66 | ≤-25 | PASS |
| NTNV | 11A-CDD   | total | 5700 | +20 | -27.46 | ≤-25 | PASS |
| NTNV | 11A-CDD   | Ant1  | 5700 | +40 | -45.12 | ≤-40 | PASS |
| NTNV | 11A-CDD   | Ant2  | 5700 | +40 | -44.27 | ≤-40 | PASS |
| NTNV | 11A-CDD   | total | 5700 | +40 | -44.64 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5180 | -40 | -45.05 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5180 | -40 | -43.94 | ≤-40 | PASS |
| NTNV | 11N20MIMO | total | 5180 | -40 | -44.50 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5180 | -20 | -26.75 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5180 | -20 | -27.61 | ≤-25 | PASS |
| NTNV | 11N20MIMO | total | 5180 | -20 | -27.13 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5180 | +20 | -26.44 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5180 | +20 | -27.23 | ≤-25 | PASS |
| NTNV | 11N20MIMO | total | 5180 | +20 | -26.79 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5180 | +40 | -45.33 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5180 | +40 | -43.74 | ≤-40 | PASS |
| NTNV | 11N20MIMO | total | 5180 | +40 | -44.52 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5200 | -40 | -45.34 | ≤-40 | PASS |

|      |           |       |      |     |        |      |      |
|------|-----------|-------|------|-----|--------|------|------|
| NTNV | 11N20MIMO | Ant2  | 5200 | -40 | -44.18 | ≤-40 | PASS |
| NTNV | 11N20MIMO | total | 5200 | -40 | -44.78 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5200 | -20 | -26.91 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5200 | -20 | -27.26 | ≤-25 | PASS |
| NTNV | 11N20MIMO | total | 5200 | -20 | -27.06 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5200 | +20 | -27.63 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5200 | +20 | -27.71 | ≤-25 | PASS |
| NTNV | 11N20MIMO | total | 5200 | +20 | -27.66 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5200 | +40 | -45.38 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5200 | +40 | -43.49 | ≤-40 | PASS |
| NTNV | 11N20MIMO | total | 5200 | +40 | -44.44 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5240 | -40 | -44.99 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5240 | -40 | -43.84 | ≤-40 | PASS |
| NTNV | 11N20MIMO | total | 5240 | -40 | -44.45 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5240 | -20 | -39.78 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5240 | -20 | -39.52 | ≤-25 | PASS |
| NTNV | 11N20MIMO | total | 5240 | -20 | -39.67 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5240 | +20 | -37.90 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5240 | +20 | -38.65 | ≤-25 | PASS |
| NTNV | 11N20MIMO | total | 5240 | +20 | -38.21 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5240 | +40 | -45.00 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5240 | +40 | -43.36 | ≤-40 | PASS |
| NTNV | 11N20MIMO | total | 5240 | +40 | -44.21 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5260 | -40 | -45.53 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5260 | -40 | -44.00 | ≤-40 | PASS |
| NTNV | 11N20MIMO | total | 5260 | -40 | -44.81 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5260 | -20 | -26.40 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5260 | -20 | -27.65 | ≤-25 | PASS |
| NTNV | 11N20MIMO | total | 5260 | -20 | -26.89 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5260 | +20 | -27.26 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5260 | +20 | -27.62 | ≤-25 | PASS |
| NTNV | 11N20MIMO | total | 5260 | +20 | -27.41 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5260 | +40 | -45.17 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5260 | +40 | -43.15 | ≤-40 | PASS |
| NTNV | 11N20MIMO | total | 5260 | +40 | -44.19 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5280 | -40 | -44.83 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5280 | -40 | -42.94 | ≤-40 | PASS |
| NTNV | 11N20MIMO | total | 5280 | -40 | -43.92 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5280 | -20 | -27.01 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5280 | -20 | -27.87 | ≤-25 | PASS |
| NTNV | 11N20MIMO | total | 5280 | -20 | -27.36 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5280 | +20 | -26.72 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5280 | +20 | -27.37 | ≤-25 | PASS |
| NTNV | 11N20MIMO | total | 5280 | +20 | -26.99 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5280 | +40 | -44.86 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5280 | +40 | -42.83 | ≤-40 | PASS |
| NTNV | 11N20MIMO | total | 5280 | +40 | -43.87 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5320 | -40 | -44.71 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5320 | -40 | -42.52 | ≤-40 | PASS |
| NTNV | 11N20MIMO | total | 5320 | -40 | -43.53 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5320 | -20 | -26.09 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5320 | -20 | -27.13 | ≤-25 | PASS |
| NTNV | 11N20MIMO | total | 5320 | -20 | -26.56 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5320 | +20 | -26.71 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5320 | +20 | -27.30 | ≤-25 | PASS |
| NTNV | 11N20MIMO | total | 5320 | +20 | -26.98 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5320 | +40 | -44.95 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5320 | +40 | -43.08 | ≤-40 | PASS |
| NTNV | 11N20MIMO | total | 5320 | +40 | -43.96 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5500 | -40 | -44.70 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5500 | -40 | -43.96 | ≤-40 | PASS |
| NTNV | 11N20MIMO | total | 5500 | -40 | -44.32 | ≤-40 | PASS |

|      |           |       |      |     |        |      |      |
|------|-----------|-------|------|-----|--------|------|------|
| NTNV | 11N20MIMO | Ant1  | 5500 | -20 | -25.55 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5500 | -20 | -26.84 | ≤-25 | PASS |
| NTNV | 11N20MIMO | total | 5500 | -20 | -26.16 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5500 | +20 | -26.72 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5500 | +20 | -27.37 | ≤-25 | PASS |
| NTNV | 11N20MIMO | total | 5500 | +20 | -27.04 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5500 | +40 | -45.41 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5500 | +40 | -44.99 | ≤-40 | PASS |
| NTNV | 11N20MIMO | total | 5500 | +40 | -45.20 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5600 | -40 | -45.77 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5600 | -40 | -44.91 | ≤-40 | PASS |
| NTNV | 11N20MIMO | total | 5600 | -40 | -45.29 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5600 | -20 | -26.39 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5600 | -20 | -28.09 | ≤-25 | PASS |
| NTNV | 11N20MIMO | total | 5600 | -20 | -27.20 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5600 | +20 | -26.29 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5600 | +20 | -27.38 | ≤-25 | PASS |
| NTNV | 11N20MIMO | total | 5600 | +20 | -26.83 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5600 | +40 | -45.84 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5600 | +40 | -45.02 | ≤-40 | PASS |
| NTNV | 11N20MIMO | total | 5600 | +40 | -45.39 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5700 | -40 | -45.25 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5700 | -40 | -43.40 | ≤-40 | PASS |
| NTNV | 11N20MIMO | total | 5700 | -40 | -44.15 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5700 | -20 | -27.11 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5700 | -20 | -27.31 | ≤-25 | PASS |
| NTNV | 11N20MIMO | total | 5700 | -20 | -27.22 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5700 | +20 | -26.22 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5700 | +20 | -27.28 | ≤-25 | PASS |
| NTNV | 11N20MIMO | total | 5700 | +20 | -26.76 | ≤-25 | PASS |
| NTNV | 11N20MIMO | Ant1  | 5700 | +40 | -44.56 | ≤-40 | PASS |
| NTNV | 11N20MIMO | Ant2  | 5700 | +40 | -43.57 | ≤-40 | PASS |
| NTNV | 11N20MIMO | total | 5700 | +40 | -44.00 | ≤-40 | PASS |
| NTNV | 11N40MIMO | Ant1  | 5190 | -80 | -40.98 | ≤-40 | PASS |
| NTNV | 11N40MIMO | Ant2  | 5190 | -80 | -40.78 | ≤-40 | PASS |
| NTNV | 11N40MIMO | total | 5190 | -80 | -40.88 | ≤-40 | PASS |
| NTNV | 11N40MIMO | Ant1  | 5190 | -40 | -37.93 | ≤-25 | PASS |
| NTNV | 11N40MIMO | Ant2  | 5190 | -40 | -38.90 | ≤-25 | PASS |
| NTNV | 11N40MIMO | total | 5190 | -40 | -38.39 | ≤-25 | PASS |
| NTNV | 11N40MIMO | Ant1  | 5190 | +40 | -37.99 | ≤-25 | PASS |
| NTNV | 11N40MIMO | Ant2  | 5190 | +40 | -37.74 | ≤-25 | PASS |
| NTNV | 11N40MIMO | total | 5190 | +40 | -37.87 | ≤-25 | PASS |
| NTNV | 11N40MIMO | Ant1  | 5190 | +80 | -40.70 | ≤-40 | PASS |
| NTNV | 11N40MIMO | Ant2  | 5190 | +80 | -40.14 | ≤-40 | PASS |
| NTNV | 11N40MIMO | total | 5190 | +80 | -40.42 | ≤-40 | PASS |
| NTNV | 11N40MIMO | Ant1  | 5230 | -80 | -41.02 | ≤-40 | PASS |
| NTNV | 11N40MIMO | Ant2  | 5230 | -80 | -44.47 | ≤-40 | PASS |
| NTNV | 11N40MIMO | total | 5230 | -80 | -42.18 | ≤-40 | PASS |
| NTNV | 11N40MIMO | Ant1  | 5230 | -40 | -38.59 | ≤-25 | PASS |
| NTNV | 11N40MIMO | Ant2  | 5230 | -40 | -41.47 | ≤-25 | PASS |
| NTNV | 11N40MIMO | total | 5230 | -40 | -39.60 | ≤-25 | PASS |
| NTNV | 11N40MIMO | Ant1  | 5230 | +40 | -37.85 | ≤-25 | PASS |
| NTNV | 11N40MIMO | Ant2  | 5230 | +40 | -38.55 | ≤-25 | PASS |
| NTNV | 11N40MIMO | total | 5230 | +40 | -38.13 | ≤-25 | PASS |
| NTNV | 11N40MIMO | Ant1  | 5230 | +80 | -40.49 | ≤-40 | PASS |
| NTNV | 11N40MIMO | Ant2  | 5230 | +80 | -43.28 | ≤-40 | PASS |
| NTNV | 11N40MIMO | total | 5230 | +80 | -41.47 | ≤-40 | PASS |
| NTNV | 11N40MIMO | Ant1  | 5270 | -80 | -41.57 | ≤-40 | PASS |
| NTNV | 11N40MIMO | Ant2  | 5270 | -80 | -40.77 | ≤-40 | PASS |
| NTNV | 11N40MIMO | total | 5270 | -80 | -41.19 | ≤-40 | PASS |
| NTNV | 11N40MIMO | Ant1  | 5270 | -40 | -38.73 | ≤-25 | PASS |
| NTNV | 11N40MIMO | Ant2  | 5270 | -40 | -38.71 | ≤-25 | PASS |

|      |            |       |      |     |        |      |      |
|------|------------|-------|------|-----|--------|------|------|
| NTNV | 11N40MIMO  | total | 5270 | -40 | -38.72 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | Ant1  | 5270 | +40 | -37.71 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | Ant2  | 5270 | +40 | -37.57 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | total | 5270 | +40 | -37.64 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | Ant1  | 5270 | +80 | -40.97 | ≤-40 | PASS |
| NTNV | 11N40MIMO  | Ant2  | 5270 | +80 | -40.14 | ≤-40 | PASS |
| NTNV | 11N40MIMO  | total | 5270 | +80 | -40.58 | ≤-40 | PASS |
| NTNV | 11N40MIMO  | Ant1  | 5310 | -80 | -46.16 | ≤-40 | PASS |
| NTNV | 11N40MIMO  | Ant2  | 5310 | -80 | -45.37 | ≤-40 | PASS |
| NTNV | 11N40MIMO  | total | 5310 | -80 | -45.75 | ≤-40 | PASS |
| NTNV | 11N40MIMO  | Ant1  | 5310 | -40 | -40.31 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | Ant2  | 5310 | -40 | -39.93 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | total | 5310 | -40 | -40.12 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | Ant1  | 5310 | +40 | -39.37 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | Ant2  | 5310 | +40 | -39.46 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | total | 5310 | +40 | -39.41 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | Ant1  | 5310 | +80 | -45.75 | ≤-40 | PASS |
| NTNV | 11N40MIMO  | Ant2  | 5310 | +80 | -44.57 | ≤-40 | PASS |
| NTNV | 11N40MIMO  | total | 5310 | +80 | -45.13 | ≤-40 | PASS |
| NTNV | 11N40MIMO  | Ant1  | 5510 | -80 | -44.14 | ≤-40 | PASS |
| NTNV | 11N40MIMO  | Ant2  | 5510 | -80 | -44.01 | ≤-40 | PASS |
| NTNV | 11N40MIMO  | total | 5510 | -80 | -44.07 | ≤-40 | PASS |
| NTNV | 11N40MIMO  | Ant1  | 5510 | -40 | -38.96 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | Ant2  | 5510 | -40 | -40.18 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | total | 5510 | -40 | -39.59 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | Ant1  | 5510 | +40 | -38.16 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | Ant2  | 5510 | +40 | -38.92 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | total | 5510 | +40 | -38.56 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | Ant1  | 5510 | +80 | -44.62 | ≤-40 | PASS |
| NTNV | 11N40MIMO  | Ant2  | 5510 | +80 | -44.93 | ≤-40 | PASS |
| NTNV | 11N40MIMO  | total | 5510 | +80 | -44.79 | ≤-40 | PASS |
| NTNV | 11N40MIMO  | Ant1  | 5550 | -80 | -45.89 | ≤-40 | PASS |
| NTNV | 11N40MIMO  | Ant2  | 5550 | -80 | -46.10 | ≤-40 | PASS |
| NTNV | 11N40MIMO  | total | 5550 | -80 | -46.01 | ≤-40 | PASS |
| NTNV | 11N40MIMO  | Ant1  | 5550 | -40 | -40.83 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | Ant2  | 5550 | -40 | -41.79 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | total | 5550 | -40 | -41.34 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | Ant1  | 5550 | +40 | -38.93 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | Ant2  | 5550 | +40 | -40.30 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | total | 5550 | +40 | -39.64 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | Ant1  | 5550 | +80 | -46.25 | ≤-40 | PASS |
| NTNV | 11N40MIMO  | Ant2  | 5550 | +80 | -46.84 | ≤-40 | PASS |
| NTNV | 11N40MIMO  | total | 5550 | +80 | -46.57 | ≤-40 | PASS |
| NTNV | 11N40MIMO  | Ant1  | 5670 | -80 | -45.25 | ≤-40 | PASS |
| NTNV | 11N40MIMO  | Ant2  | 5670 | -80 | -44.45 | ≤-40 | PASS |
| NTNV | 11N40MIMO  | total | 5670 | -80 | -44.80 | ≤-40 | PASS |
| NTNV | 11N40MIMO  | Ant1  | 5670 | -40 | -40.31 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | Ant2  | 5670 | -40 | -40.06 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | total | 5670 | -40 | -40.17 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | Ant1  | 5670 | +40 | -38.74 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | Ant2  | 5670 | +40 | -39.48 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | total | 5670 | +40 | -39.11 | ≤-25 | PASS |
| NTNV | 11N40MIMO  | Ant1  | 5670 | +80 | -45.56 | ≤-40 | PASS |
| NTNV | 11N40MIMO  | Ant2  | 5670 | +80 | -45.38 | ≤-40 | PASS |
| NTNV | 11N40MIMO  | total | 5670 | +80 | -45.46 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5180 | -40 | -46.50 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5180 | -40 | -45.40 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | total | 5180 | -40 | -45.94 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5180 | -20 | -27.79 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5180 | -20 | -28.08 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | total | 5180 | -20 | -27.93 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5180 | +20 | -27.06 | ≤-25 | PASS |

|      |            |       |      |     |        |      |      |
|------|------------|-------|------|-----|--------|------|------|
| NTNV | 11AC20MIMO | Ant2  | 5180 | +20 | -27.85 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | total | 5180 | +20 | -27.42 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5180 | +40 | -47.85 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5180 | +40 | -45.83 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | total | 5180 | +40 | -46.77 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5200 | -40 | -46.92 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5200 | -40 | -45.49 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | total | 5200 | -40 | -46.22 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5200 | -20 | -27.23 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5200 | -20 | -27.96 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | total | 5200 | -20 | -27.54 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5200 | +20 | -26.36 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5200 | +20 | -27.88 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | total | 5200 | +20 | -26.97 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5200 | +40 | -47.08 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5200 | +40 | -44.08 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | total | 5200 | +40 | -45.49 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5240 | -40 | -48.22 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5240 | -40 | -46.24 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | total | 5240 | -40 | -47.25 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5240 | -20 | -40.54 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5240 | -20 | -40.90 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | total | 5240 | -20 | -40.69 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5240 | +20 | -38.77 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5240 | +20 | -38.54 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | total | 5240 | +20 | -38.66 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5240 | +40 | -47.60 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5240 | +40 | -44.45 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | total | 5240 | +40 | -45.95 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5260 | -40 | -48.34 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5260 | -40 | -46.26 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | total | 5260 | -40 | -47.27 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5260 | -20 | -27.46 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5260 | -20 | -28.45 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | total | 5260 | -20 | -27.88 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5260 | +20 | -26.82 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5260 | +20 | -28.12 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | total | 5260 | +20 | -27.36 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5260 | +40 | -47.60 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5260 | +40 | -44.28 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | total | 5260 | +40 | -45.77 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5280 | -40 | -47.74 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5280 | -40 | -45.05 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | total | 5280 | -40 | -46.38 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5280 | -20 | -27.56 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5280 | -20 | -28.14 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | total | 5280 | -20 | -27.80 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5280 | +20 | -26.85 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5280 | +20 | -28.01 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | total | 5280 | +20 | -27.31 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5280 | +40 | -48.08 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5280 | +40 | -44.70 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | total | 5280 | +40 | -46.30 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5320 | -40 | -47.51 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5320 | -40 | -44.42 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | total | 5320 | -40 | -45.77 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5320 | -20 | -27.12 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5320 | -20 | -27.42 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | total | 5320 | -20 | -27.26 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5320 | +20 | -27.74 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5320 | +20 | -27.55 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | total | 5320 | +20 | -27.65 | ≤-25 | PASS |

|      |            |       |      |     |        |      |      |
|------|------------|-------|------|-----|--------|------|------|
| NTNV | 11AC20MIMO | Ant1  | 5320 | +40 | -48.57 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5320 | +40 | -45.37 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | total | 5320 | +40 | -46.76 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5500 | -40 | -47.13 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5500 | -40 | -45.97 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | total | 5500 | -40 | -46.52 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5500 | -20 | -26.24 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5500 | -20 | -27.05 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | total | 5500 | -20 | -26.63 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5500 | +20 | -26.79 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5500 | +20 | -27.56 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | total | 5500 | +20 | -27.16 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5500 | +40 | -47.07 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5500 | +40 | -45.95 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | total | 5500 | +40 | -46.48 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5600 | -40 | -49.27 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5600 | -40 | -47.27 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | total | 5600 | -40 | -48.08 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5600 | -20 | -26.49 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5600 | -20 | -28.03 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | total | 5600 | -20 | -27.25 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5600 | +20 | -26.46 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5600 | +20 | -27.92 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | total | 5600 | +20 | -27.19 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5600 | +40 | -50.20 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5600 | +40 | -48.13 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | total | 5600 | +40 | -48.96 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5700 | -40 | -49.02 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5700 | -40 | -46.35 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | total | 5700 | -40 | -47.40 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5700 | -20 | -27.64 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5700 | -20 | -27.65 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | total | 5700 | -20 | -27.65 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5700 | +20 | -26.53 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5700 | +20 | -27.54 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | total | 5700 | +20 | -27.04 | ≤-25 | PASS |
| NTNV | 11AC20MIMO | Ant1  | 5700 | +40 | -49.00 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | Ant2  | 5700 | +40 | -46.91 | ≤-40 | PASS |
| NTNV | 11AC20MIMO | total | 5700 | +40 | -47.77 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5190 | -80 | -45.60 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5190 | -80 | -44.92 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | total | 5190 | -80 | -45.27 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5190 | -40 | -39.86 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5190 | -40 | -40.56 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | total | 5190 | -40 | -40.18 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5190 | +40 | -39.95 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5190 | +40 | -39.65 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | total | 5190 | +40 | -39.81 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5190 | +80 | -45.10 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5190 | +80 | -44.01 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | total | 5190 | +80 | -44.55 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5230 | -80 | -46.16 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5230 | -80 | -45.62 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | total | 5230 | -80 | -45.89 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5230 | -40 | -41.83 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5230 | -40 | -41.31 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | total | 5230 | -40 | -41.57 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5230 | +40 | -39.50 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5230 | +40 | -38.76 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | total | 5230 | +40 | -39.13 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5230 | +80 | -44.96 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5230 | +80 | -44.23 | ≤-40 | PASS |

|      |            |       |      |     |        |      |      |
|------|------------|-------|------|-----|--------|------|------|
| NTNV | 11AC40MIMO | total | 5230 | +80 | -44.60 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5270 | -80 | -47.43 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5270 | -80 | -47.23 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | total | 5270 | -80 | -47.34 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5270 | -40 | -41.85 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5270 | -40 | -41.14 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | total | 5270 | -40 | -41.50 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5270 | +40 | -39.34 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5270 | +40 | -40.09 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | total | 5270 | +40 | -39.68 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5270 | +80 | -46.10 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5270 | +80 | -45.53 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | total | 5270 | +80 | -45.82 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5310 | -80 | -46.02 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5310 | -80 | -46.17 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | total | 5310 | -80 | -46.10 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5310 | -40 | -40.70 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5310 | -40 | -39.71 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | total | 5310 | -40 | -40.19 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5310 | +40 | -40.30 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5310 | +40 | -39.93 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | total | 5310 | +40 | -40.12 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5310 | +80 | -45.48 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5310 | +80 | -44.99 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | total | 5310 | +80 | -45.24 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5510 | -80 | -44.59 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5510 | -80 | -44.40 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | total | 5510 | -80 | -44.49 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5510 | -40 | -39.28 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5510 | -40 | -40.73 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | total | 5510 | -40 | -40.00 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5510 | +40 | -38.64 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5510 | +40 | -38.82 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | total | 5510 | +40 | -38.74 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5510 | +80 | -45.01 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5510 | +80 | -45.04 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | total | 5510 | +80 | -45.03 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5550 | -80 | -46.61 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5550 | -80 | -46.65 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | total | 5550 | -80 | -46.63 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5550 | -40 | -40.17 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5550 | -40 | -41.92 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | total | 5550 | -40 | -41.01 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5550 | +40 | -39.83 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5550 | +40 | -39.64 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | total | 5550 | +40 | -39.73 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5550 | +80 | -46.84 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5550 | +80 | -46.85 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | total | 5550 | +80 | -46.85 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5670 | -80 | -45.72 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5670 | -80 | -46.01 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | total | 5670 | -80 | -45.87 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5670 | -40 | -41.52 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5670 | -40 | -41.21 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | total | 5670 | -40 | -41.34 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5670 | +40 | -38.99 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5670 | +40 | -40.14 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | total | 5670 | +40 | -39.58 | ≤-25 | PASS |
| NTNV | 11AC40MIMO | Ant1  | 5670 | +80 | -45.96 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | Ant2  | 5670 | +80 | -46.28 | ≤-40 | PASS |
| NTNV | 11AC40MIMO | total | 5670 | +80 | -46.13 | ≤-40 | PASS |
| NTNV | 11AC80MIMO | Ant1  | 5210 | -80 | -40.68 | ≤-25 | PASS |

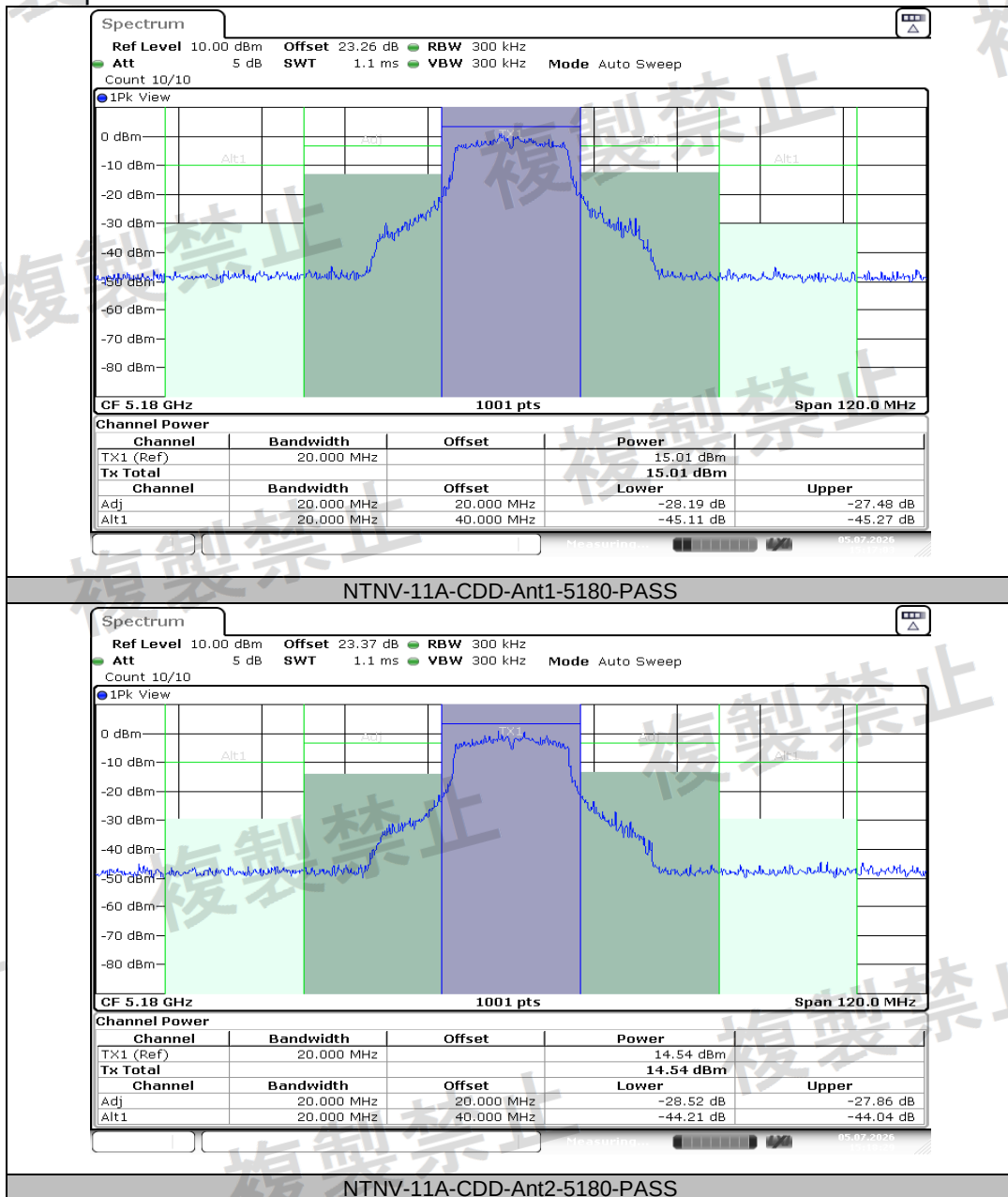
|      |            |       |      |     |        |      |      |
|------|------------|-------|------|-----|--------|------|------|
| NTNV | 11AC80MIMO | Ant2  | 5210 | -80 | -39.46 | ≤-25 | PASS |
| NTNV | 11AC80MIMO | total | 5210 | -80 | -40.13 | ≤-25 | PASS |
| NTNV | 11AC80MIMO | Ant1  | 5210 | +80 | -39.43 | ≤-25 | PASS |
| NTNV | 11AC80MIMO | Ant2  | 5210 | +80 | -38.31 | ≤-25 | PASS |
| NTNV | 11AC80MIMO | total | 5210 | +80 | -38.93 | ≤-25 | PASS |
| NTNV | 11AC80MIMO | Ant1  | 5290 | -80 | -41.27 | ≤-25 | PASS |
| NTNV | 11AC80MIMO | Ant2  | 5290 | -80 | -40.25 | ≤-25 | PASS |
| NTNV | 11AC80MIMO | total | 5290 | -80 | -40.78 | ≤-25 | PASS |
| NTNV | 11AC80MIMO | Ant1  | 5290 | +80 | -41.33 | ≤-25 | PASS |
| NTNV | 11AC80MIMO | Ant2  | 5290 | +80 | -39.52 | ≤-25 | PASS |
| NTNV | 11AC80MIMO | total | 5290 | +80 | -40.41 | ≤-25 | PASS |
| NTNV | 11AC80MIMO | Ant1  | 5530 | -80 | -40.85 | ≤-25 | PASS |
| NTNV | 11AC80MIMO | Ant2  | 5530 | -80 | -40.98 | ≤-25 | PASS |
| NTNV | 11AC80MIMO | total | 5530 | -80 | -40.91 | ≤-25 | PASS |
| NTNV | 11AC80MIMO | Ant1  | 5530 | +80 | -41.54 | ≤-25 | PASS |
| NTNV | 11AC80MIMO | Ant2  | 5530 | +80 | -41.13 | ≤-25 | PASS |
| NTNV | 11AC80MIMO | total | 5530 | +80 | -41.32 | ≤-25 | PASS |
| NTNV | 11AC80MIMO | Ant1  | 5610 | -80 | -40.89 | ≤-25 | PASS |
| NTNV | 11AC80MIMO | Ant2  | 5610 | -80 | -42.00 | ≤-25 | PASS |
| NTNV | 11AC80MIMO | total | 5610 | -80 | -41.43 | ≤-25 | PASS |
| NTNV | 11AC80MIMO | Ant1  | 5610 | +80 | -42.62 | ≤-25 | PASS |
| NTNV | 11AC80MIMO | Ant2  | 5610 | +80 | -43.11 | ≤-25 | PASS |
| NTNV | 11AC80MIMO | total | 5610 | +80 | -42.87 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5180 | -40 | -47.29 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5180 | -40 | -46.21 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | total | 5180 | -40 | -46.75 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5180 | -20 | -31.20 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5180 | -20 | -31.05 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | total | 5180 | -20 | -31.12 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5180 | +20 | -30.13 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5180 | +20 | -29.29 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | total | 5180 | +20 | -29.71 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5180 | +40 | -48.30 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5180 | +40 | -46.51 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | total | 5180 | +40 | -47.37 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5200 | -40 | -47.66 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5200 | -40 | -46.02 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | total | 5200 | -40 | -46.87 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5200 | -20 | -30.73 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5200 | -20 | -30.04 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | total | 5200 | -20 | -30.41 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5200 | +20 | -29.92 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5200 | +20 | -29.92 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | total | 5200 | +20 | -29.92 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5200 | +40 | -47.63 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5200 | +40 | -45.01 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | total | 5200 | +40 | -46.29 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5240 | -40 | -48.92 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5240 | -40 | -46.65 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | total | 5240 | -40 | -47.82 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5240 | -20 | -45.70 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5240 | -20 | -43.69 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | total | 5240 | -20 | -44.74 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5240 | +20 | -43.39 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5240 | +20 | -41.29 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | total | 5240 | +20 | -42.38 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5240 | +40 | -48.24 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5240 | +40 | -44.87 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | total | 5240 | +40 | -46.50 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5260 | -40 | -48.93 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5260 | -40 | -48.26 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | total | 5260 | -40 | -48.68 | ≤-40 | PASS |

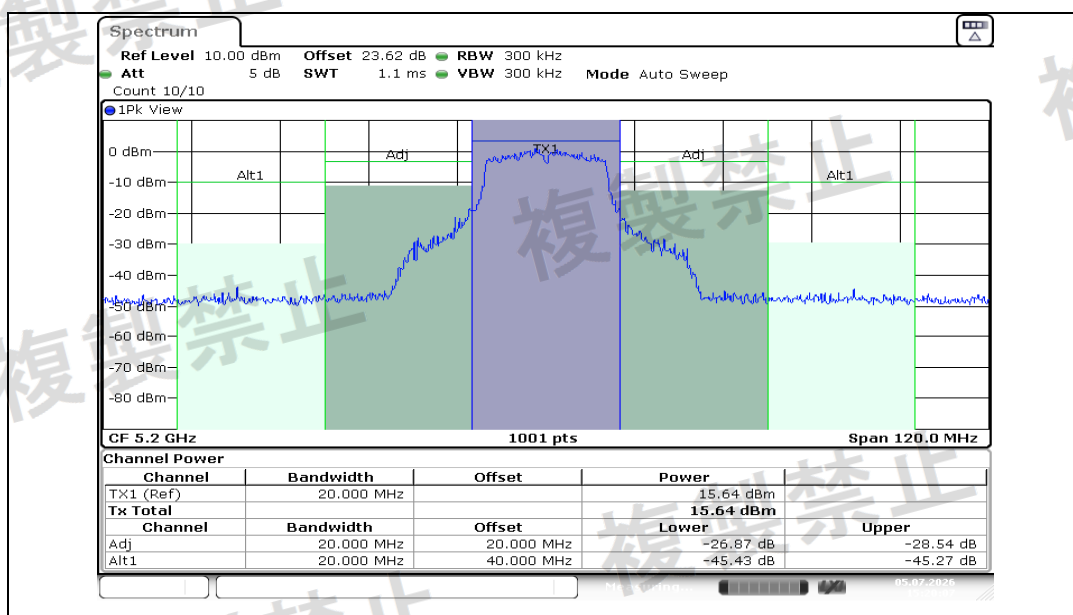
|      |            |       |      |     |        |      |      |
|------|------------|-------|------|-----|--------|------|------|
| NTNV | 11AX20MIMO | Ant1  | 5260 | -20 | -28.47 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5260 | -20 | -26.37 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | total | 5260 | -20 | -27.59 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5260 | +20 | -26.80 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5260 | +20 | -26.01 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | total | 5260 | +20 | -26.50 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5260 | +40 | -47.58 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5260 | +40 | -46.49 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | total | 5260 | +40 | -47.16 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5280 | -40 | -47.48 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | total | 5280 | -40 | -47.80 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5280 | -40 | -48.46 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5280 | -20 | -28.57 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5280 | -20 | -26.74 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | total | 5280 | -20 | -27.73 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5280 | +20 | -28.03 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5280 | +20 | -26.66 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | total | 5280 | +20 | -27.65 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5280 | +40 | -46.61 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | total | 5280 | +40 | -47.05 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5280 | +40 | -48.68 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5320 | -40 | -47.88 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5320 | -40 | -44.71 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | total | 5320 | -40 | -46.09 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5320 | -20 | -29.90 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5320 | -20 | -30.53 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | total | 5320 | -20 | -30.18 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5320 | +20 | -29.99 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5320 | +20 | -29.58 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | total | 5320 | +20 | -29.79 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5320 | +40 | -49.04 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5320 | +40 | -45.66 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | total | 5320 | +40 | -47.12 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5500 | -40 | -48.41 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5500 | -40 | -46.46 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | total | 5500 | -40 | -47.38 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5500 | -20 | -29.95 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5500 | -20 | -30.27 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | total | 5500 | -20 | -30.10 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5500 | +20 | -30.32 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5500 | +20 | -29.29 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | total | 5500 | +20 | -29.81 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5500 | +40 | -48.42 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5500 | +40 | -46.51 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | total | 5500 | +40 | -47.42 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5600 | -40 | -50.49 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5600 | -40 | -48.50 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | total | 5600 | -40 | -49.32 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5600 | -20 | -31.00 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5600 | -20 | -30.07 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | total | 5600 | -20 | -30.48 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5600 | +20 | -29.81 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5600 | +20 | -30.44 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | total | 5600 | +20 | -30.13 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5600 | +40 | -51.76 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5600 | +40 | -49.02 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | total | 5600 | +40 | -50.09 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5700 | -40 | -50.22 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5700 | -40 | -47.40 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | total | 5700 | -40 | -48.54 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5700 | -20 | -30.77 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5700 | -20 | -30.11 | ≤-25 | PASS |

|      |            |       |      |     |        |      |      |
|------|------------|-------|------|-----|--------|------|------|
| NTNV | 11AX20MIMO | total | 5700 | -20 | -30.41 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5700 | +20 | -29.60 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5700 | +20 | -29.24 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | total | 5700 | +20 | -29.41 | ≤-25 | PASS |
| NTNV | 11AX20MIMO | Ant1  | 5700 | +40 | -50.15 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | Ant2  | 5700 | +40 | -47.87 | ≤-40 | PASS |
| NTNV | 11AX20MIMO | total | 5700 | +40 | -48.82 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5190 | -80 | -45.28 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5190 | -80 | -44.05 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | total | 5190 | -80 | -44.65 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5190 | -40 | -43.14 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5190 | -40 | -42.45 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | total | 5190 | -40 | -42.80 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5190 | +40 | -43.62 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5190 | +40 | -41.78 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | total | 5190 | +40 | -42.65 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5190 | +80 | -45.57 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5190 | +80 | -43.29 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | total | 5190 | +80 | -44.34 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5230 | -80 | -45.91 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5230 | -80 | -44.15 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | total | 5230 | -80 | -45.07 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5230 | -40 | -44.29 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5230 | -40 | -42.65 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | total | 5230 | -40 | -43.51 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5230 | +40 | -42.58 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5230 | +40 | -40.98 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | total | 5230 | +40 | -41.82 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5230 | +80 | -45.77 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5230 | +80 | -42.90 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | total | 5230 | +80 | -44.30 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5270 | -80 | -46.81 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5270 | -80 | -45.37 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | total | 5270 | -80 | -46.10 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5270 | -40 | -44.28 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5270 | -40 | -42.13 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | total | 5270 | -40 | -43.18 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5270 | +40 | -43.54 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5270 | +40 | -41.66 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | total | 5270 | +40 | -42.59 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5270 | +80 | -46.88 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5270 | +80 | -44.20 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | total | 5270 | +80 | -45.46 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5310 | -80 | -46.99 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5310 | -80 | -44.21 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | total | 5310 | -80 | -45.50 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5310 | -40 | -43.76 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5310 | -40 | -41.50 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | total | 5310 | -40 | -42.58 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5310 | +40 | -44.71 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5310 | +40 | -42.35 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | total | 5310 | +40 | -43.47 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5310 | +80 | -47.26 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5310 | +80 | -44.46 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | total | 5310 | +80 | -45.76 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5510 | -80 | -45.86 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5510 | -80 | -44.87 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | total | 5510 | -80 | -45.31 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5510 | -40 | -43.27 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5510 | -40 | -43.24 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | total | 5510 | -40 | -43.25 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5510 | +40 | -43.17 | ≤-25 | PASS |

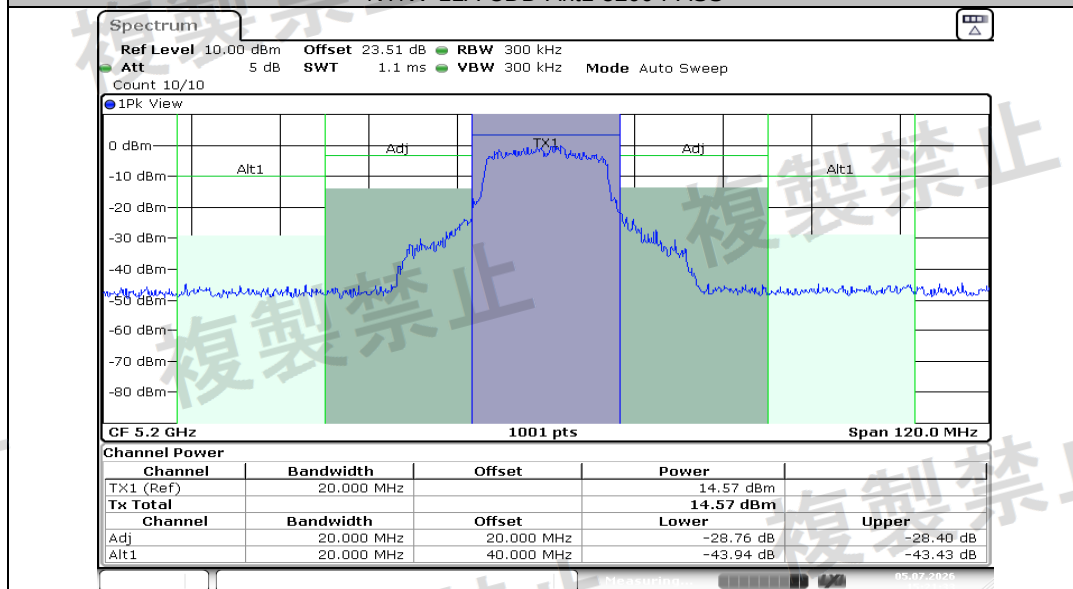
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|------|------------|-------|------|-----|--------|------|------|
| NTNV | 11AX40MIMO | Ant2  | 5510 | +40 | -42.66 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | total | 5510 | +40 | -42.89 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5510 | +80 | -46.36 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5510 | +80 | -45.38 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | total | 5510 | +80 | -45.82 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5550 | -80 | -48.08 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5550 | -80 | -47.28 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | total | 5550 | -80 | -47.65 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5550 | -40 | -44.96 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5550 | -40 | -45.35 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | total | 5550 | -40 | -45.16 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5550 | +40 | -44.20 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5550 | +40 | -43.99 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | total | 5550 | +40 | -44.09 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5550 | +80 | -48.55 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5550 | +80 | -47.94 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | total | 5550 | +80 | -48.22 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5670 | -80 | -47.63 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5670 | -80 | -44.50 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | total | 5670 | -80 | -45.80 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5670 | -40 | -44.47 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5670 | -40 | -42.58 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | total | 5670 | -40 | -43.43 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5670 | +40 | -45.55 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5670 | +40 | -43.63 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | total | 5670 | +40 | -44.49 | ≤-25 | PASS |
| NTNV | 11AX40MIMO | Ant1  | 5670 | +80 | -48.13 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | Ant2  | 5670 | +80 | -46.13 | ≤-40 | PASS |
| NTNV | 11AX40MIMO | total | 5670 | +80 | -47.02 | ≤-40 | PASS |
| NTNV | 11AX80MIMO | Ant1  | 5210 | -80 | -40.73 | ≤-25 | PASS |
| NTNV | 11AX80MIMO | Ant2  | 5210 | -80 | -40.08 | ≤-25 | PASS |
| NTNV | 11AX80MIMO | total | 5210 | -80 | -40.44 | ≤-25 | PASS |
| NTNV | 11AX80MIMO | Ant1  | 5210 | +80 | -40.21 | ≤-25 | PASS |
| NTNV | 11AX80MIMO | Ant2  | 5210 | +80 | -38.47 | ≤-25 | PASS |
| NTNV | 11AX80MIMO | total | 5210 | +80 | -39.37 | ≤-25 | PASS |
| NTNV | 11AX80MIMO | Ant1  | 5290 | -80 | -42.06 | ≤-25 | PASS |
| NTNV | 11AX80MIMO | Ant2  | 5290 | -80 | -40.68 | ≤-25 | PASS |
| NTNV | 11AX80MIMO | total | 5290 | -80 | -41.36 | ≤-25 | PASS |
| NTNV | 11AX80MIMO | Ant1  | 5290 | +80 | -41.90 | ≤-25 | PASS |
| NTNV | 11AX80MIMO | Ant2  | 5290 | +80 | -39.93 | ≤-25 | PASS |
| NTNV | 11AX80MIMO | total | 5290 | +80 | -40.87 | ≤-25 | PASS |
| NTNV | 11AX80MIMO | Ant1  | 5530 | -80 | -40.88 | ≤-25 | PASS |
| NTNV | 11AX80MIMO | Ant2  | 5530 | -80 | -41.07 | ≤-25 | PASS |
| NTNV | 11AX80MIMO | total | 5530 | -80 | -40.98 | ≤-25 | PASS |
| NTNV | 11AX80MIMO | Ant1  | 5530 | +80 | -41.91 | ≤-25 | PASS |
| NTNV | 11AX80MIMO | Ant2  | 5530 | +80 | -41.00 | ≤-25 | PASS |
| NTNV | 11AX80MIMO | total | 5530 | +80 | -41.41 | ≤-25 | PASS |
| NTNV | 11AX80MIMO | Ant1  | 5610 | -80 | -41.99 | ≤-25 | PASS |
| NTNV | 11AX80MIMO | Ant2  | 5610 | -80 | -42.09 | ≤-25 | PASS |
| NTNV | 11AX80MIMO | total | 5610 | -80 | -42.04 | ≤-25 | PASS |
| NTNV | 11AX80MIMO | Ant1  | 5610 | +80 | -43.76 | ≤-25 | PASS |
| NTNV | 11AX80MIMO | Ant2  | 5610 | +80 | -41.95 | ≤-25 | PASS |
| NTNV | 11AX80MIMO | total | 5610 | +80 | -42.75 | ≤-25 | PASS |

## Test Graphs

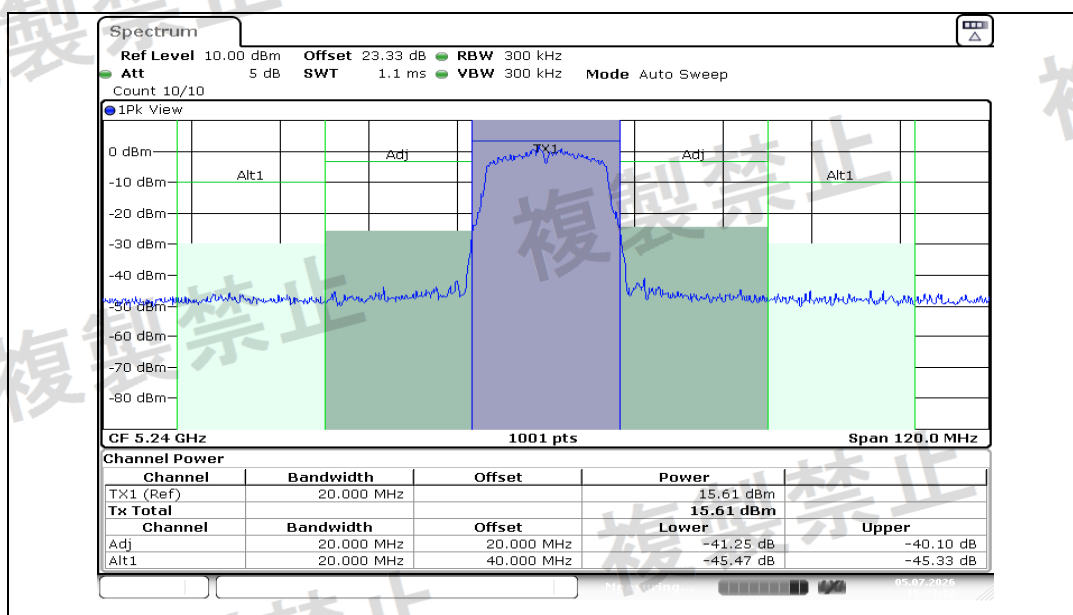




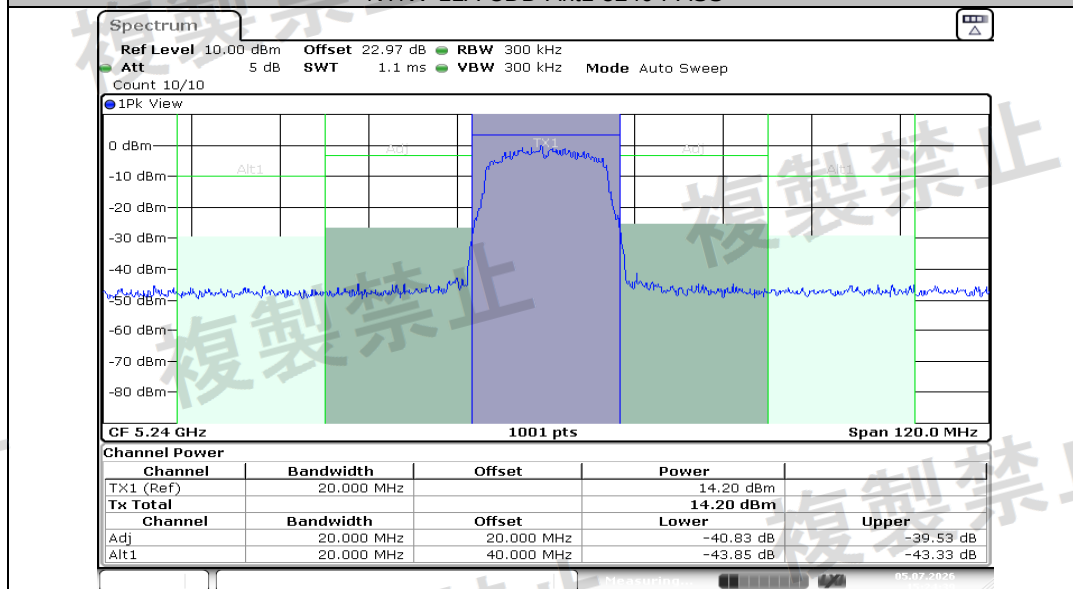
NTNV-11A-CDD-Ant1-5200-PASS



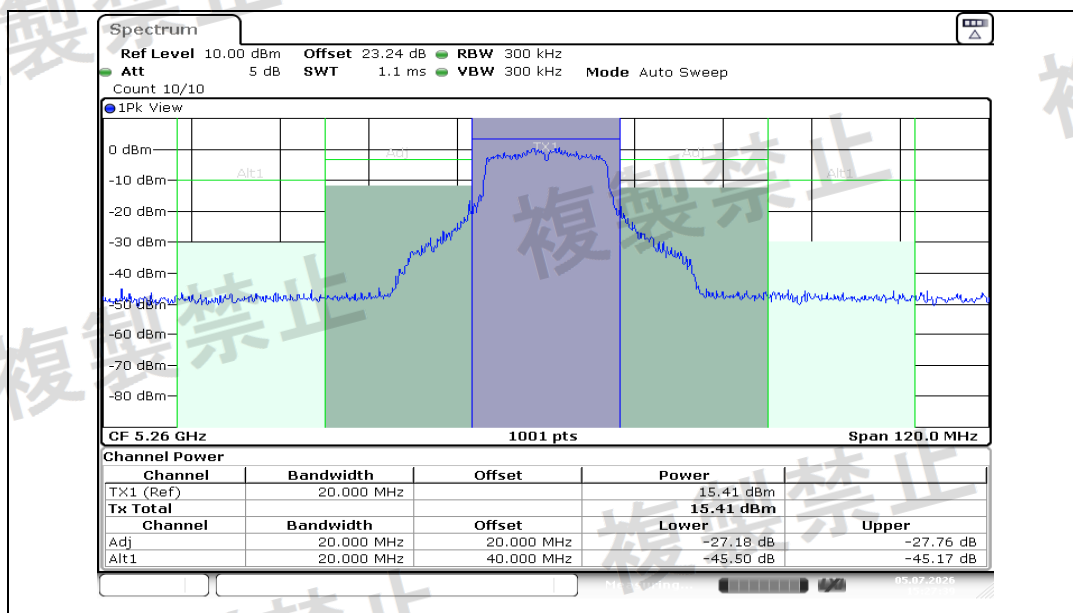
NTNV-11A-CDD-Ant2-5200-PASS



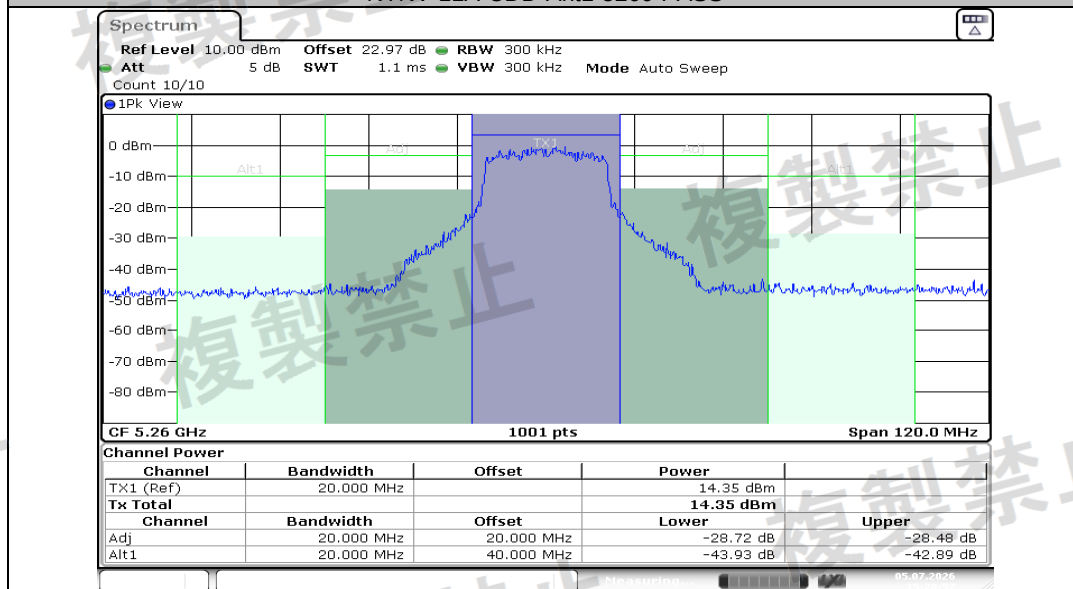
NTV-11A-CDD-Ant1-5240-PASS



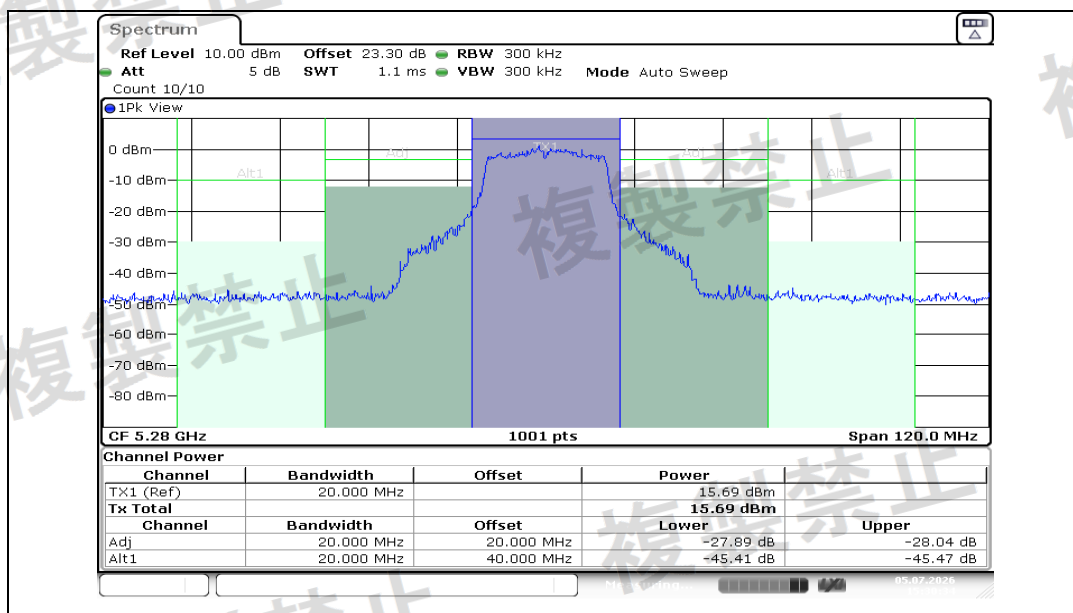
NTV-11A-CDD-Ant2-5240-PASS



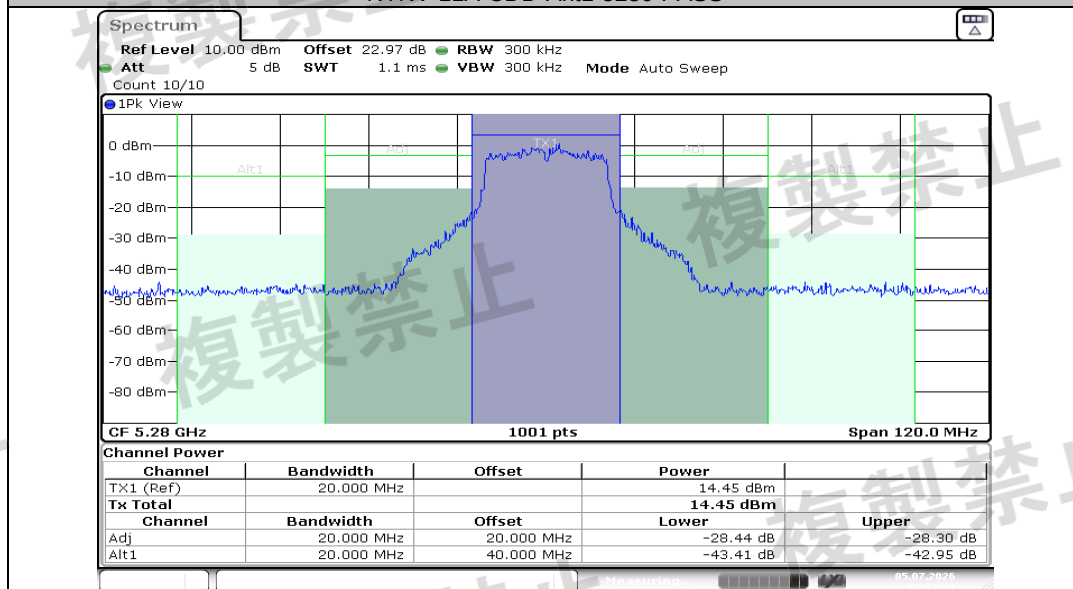
NTNV-11A-CDD-Ant1-5260-PASS



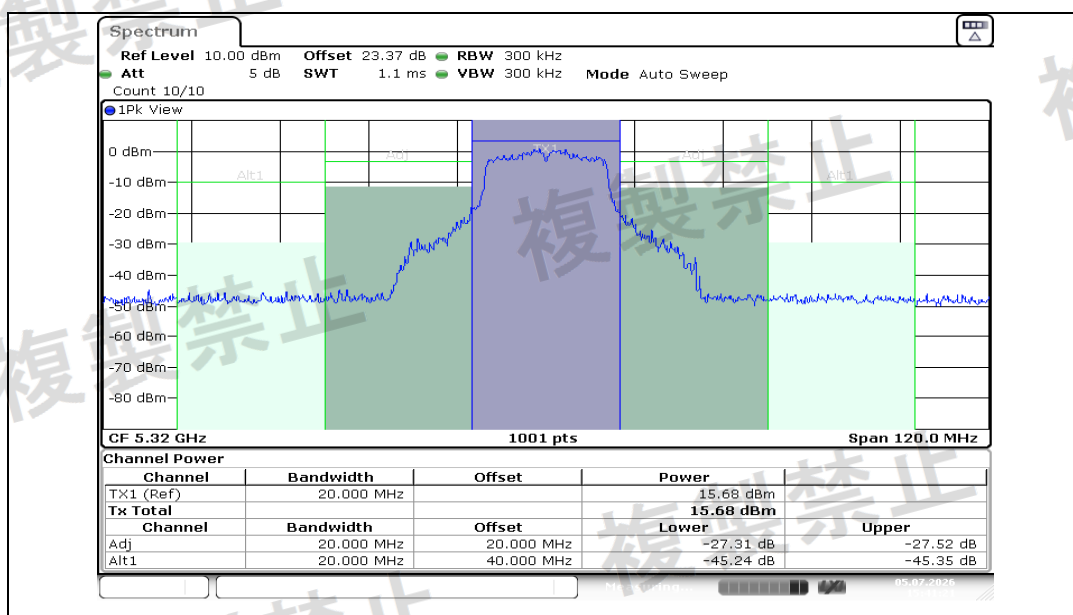
NTNV-11A-CDD-Ant2-5260-PASS



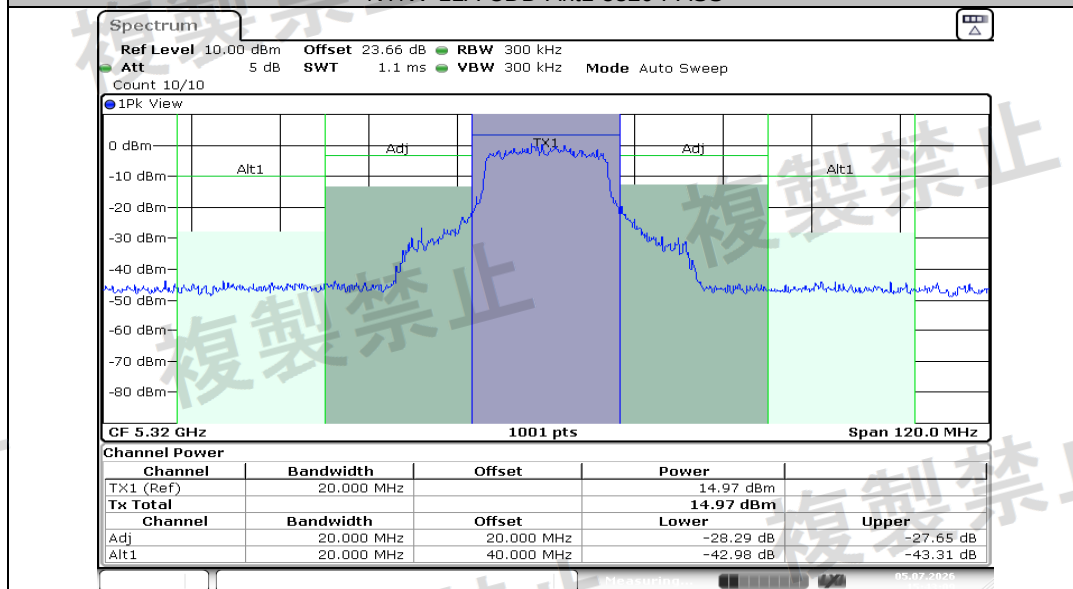
NTNV-11A-CDD-Ant1-5280-PASS



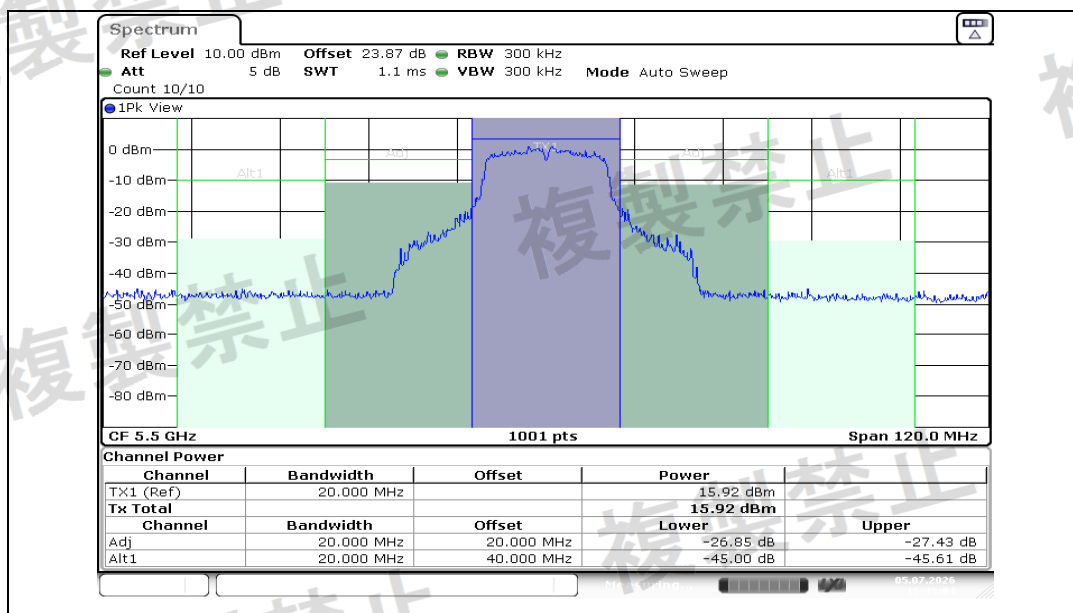
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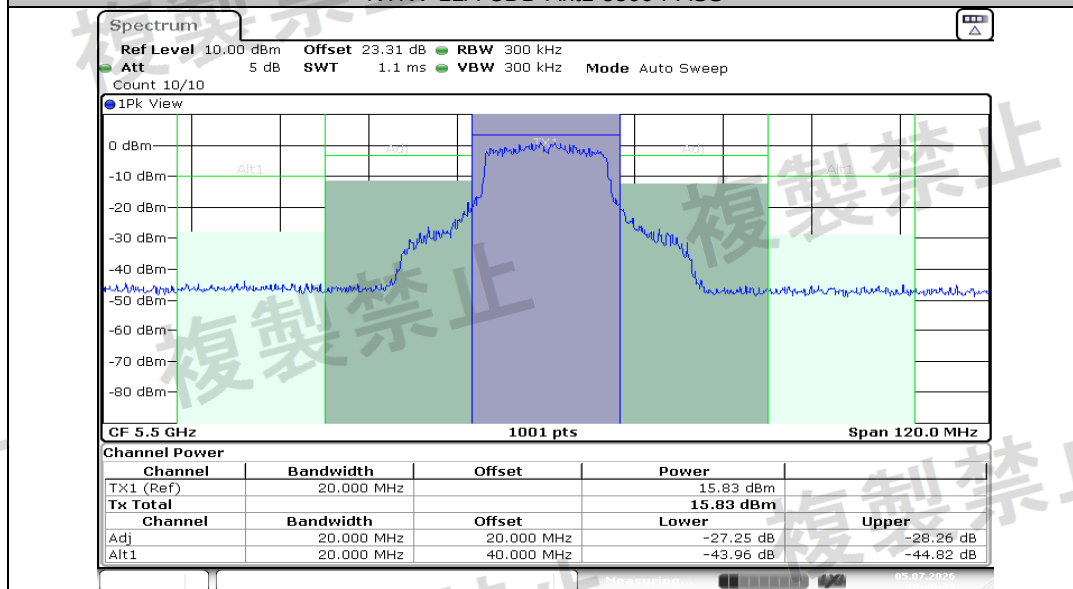
NTNV-11A-CDD-Ant1-5320-PASS



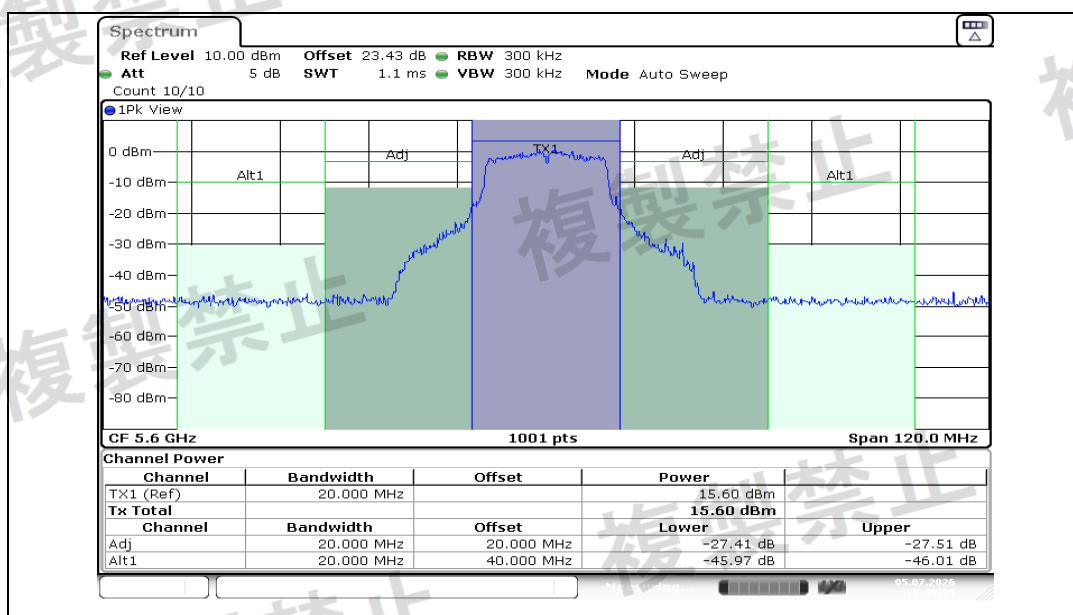
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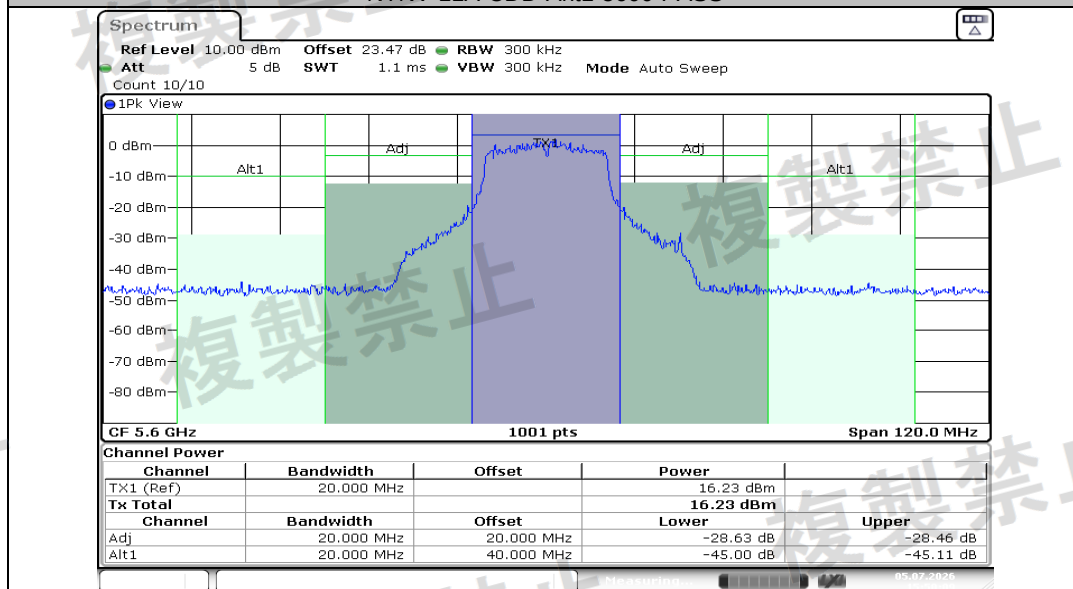
NTNV-11A-CDD-Ant1-5500-PASS



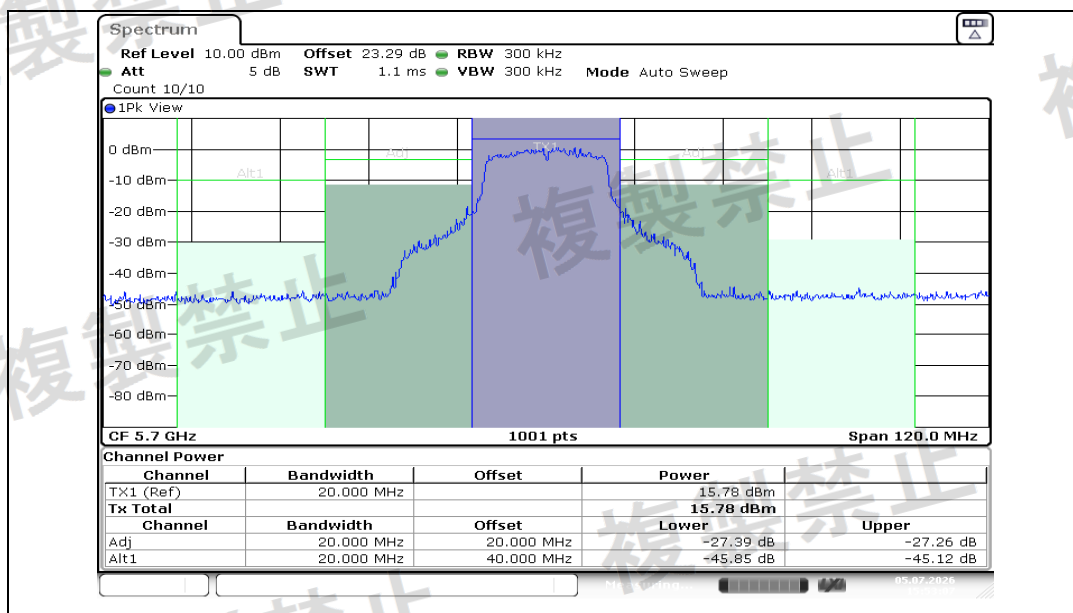
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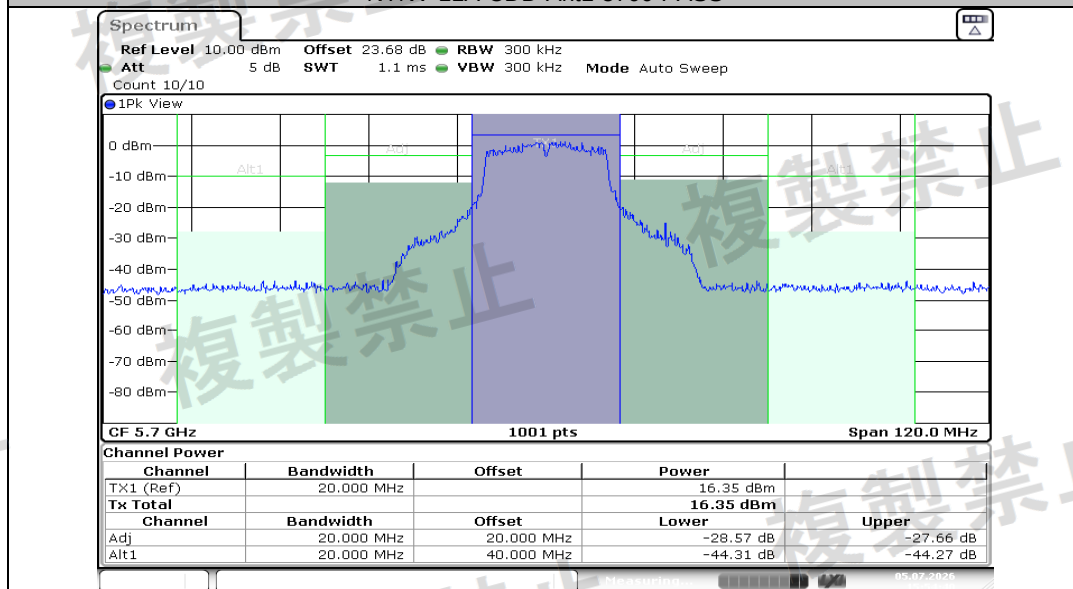
NTNV-11A-CDD-Ant1-5600-PASS



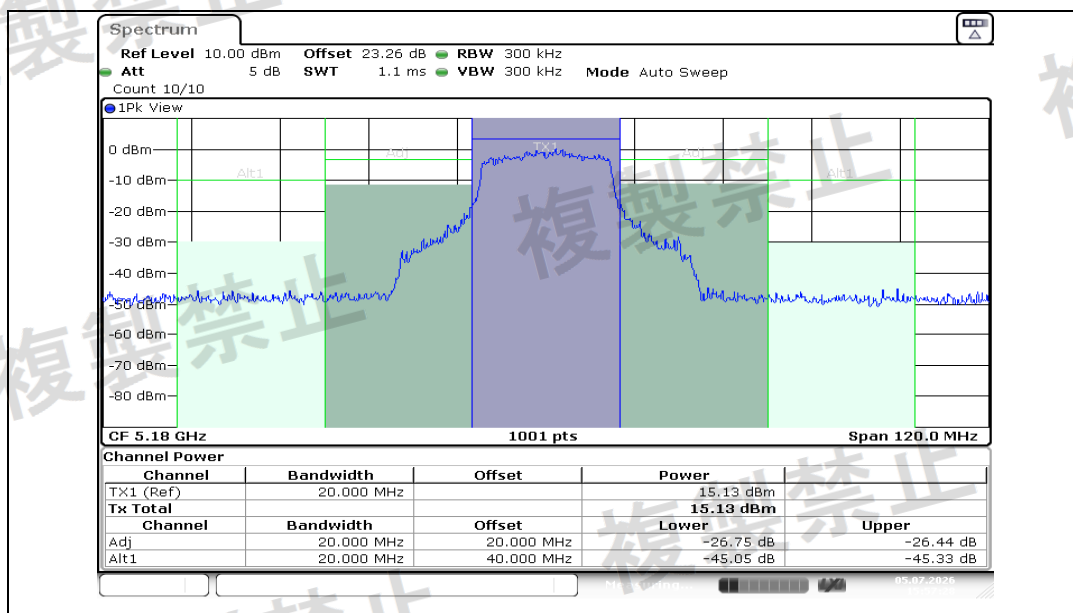
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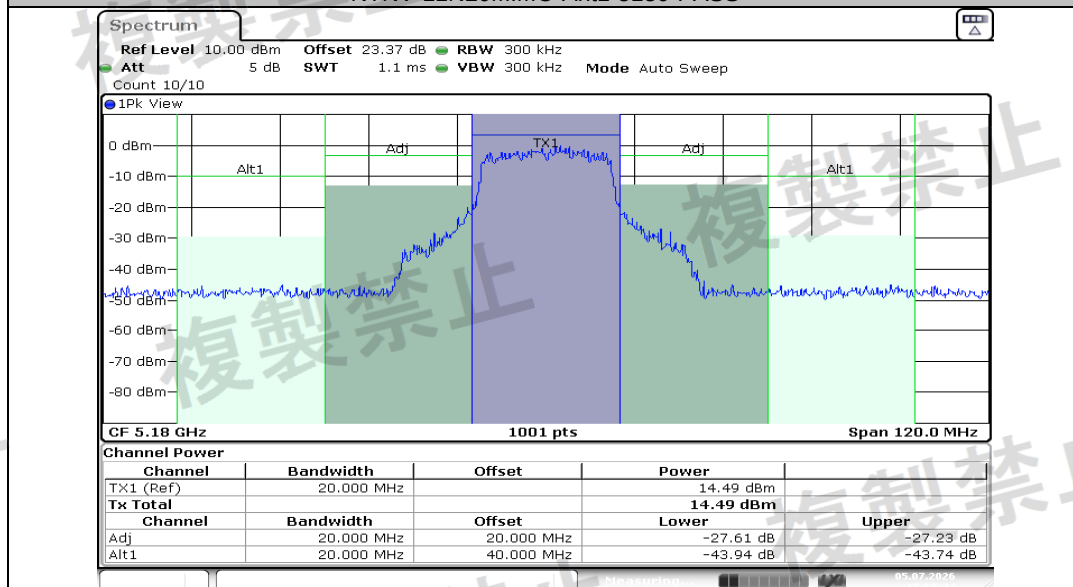
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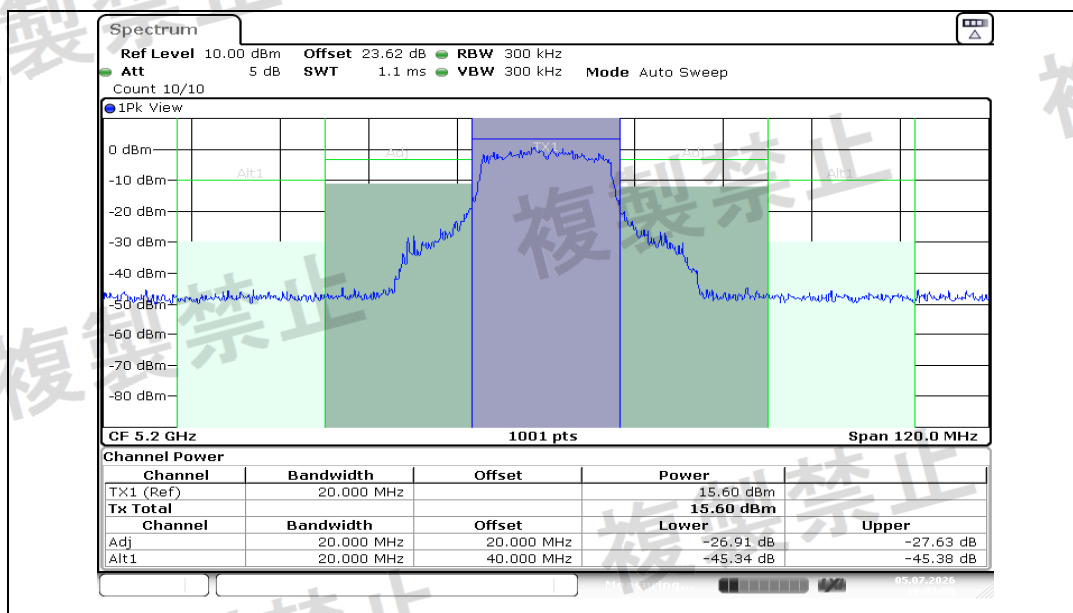
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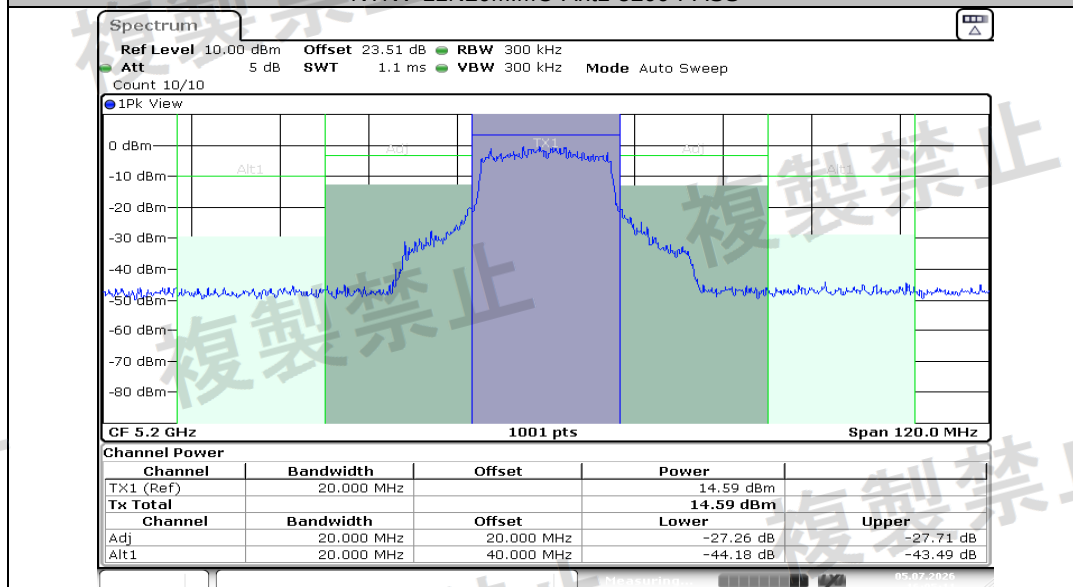
NTNV-11N20MIMO-Ant1-5180-PASS



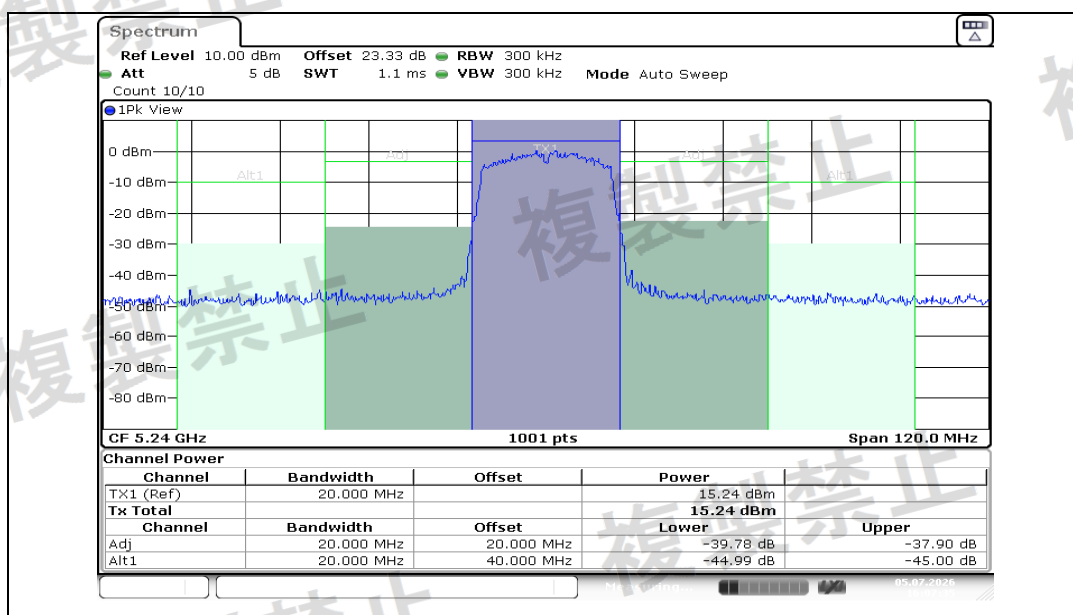
NTNV-11N20MIMO-Ant2-5180-PASS



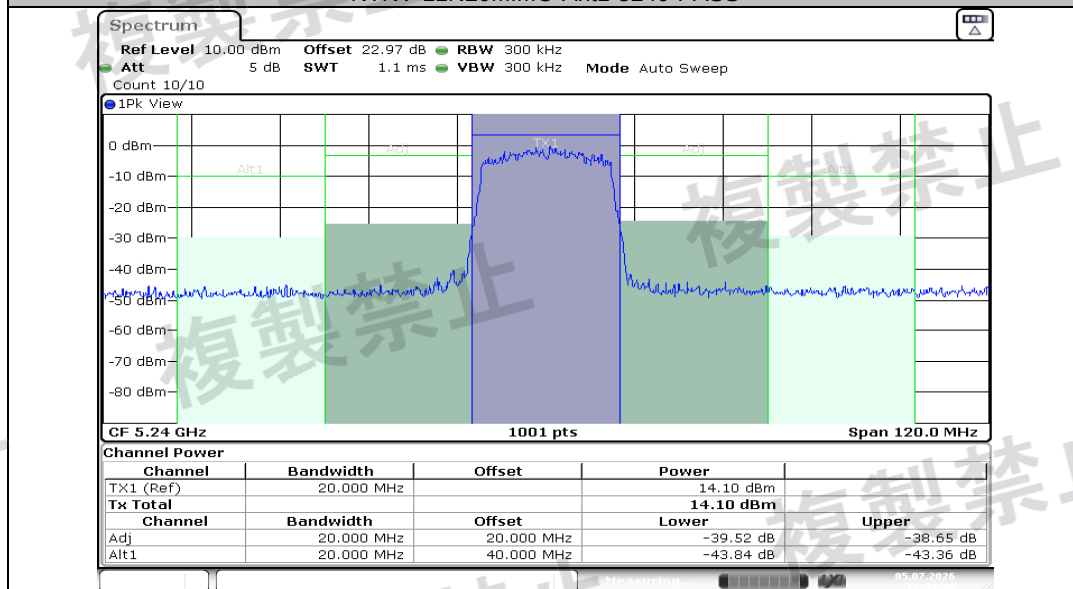
NTNV-11N20MIMO-Ant1-5200-PASS



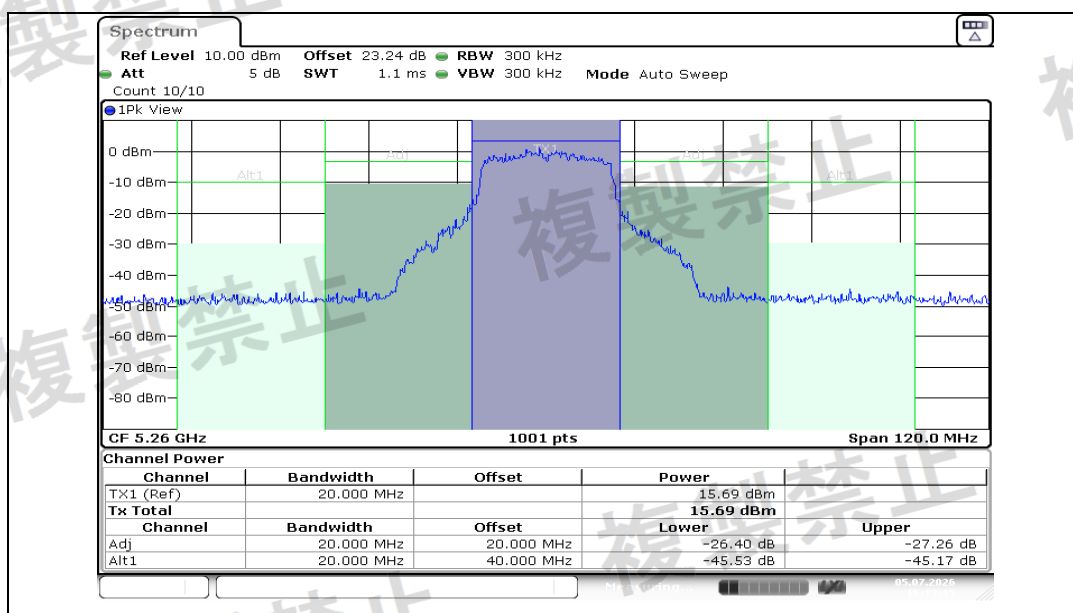
NTNV-11N20MIMO-Ant2-5200-PASS



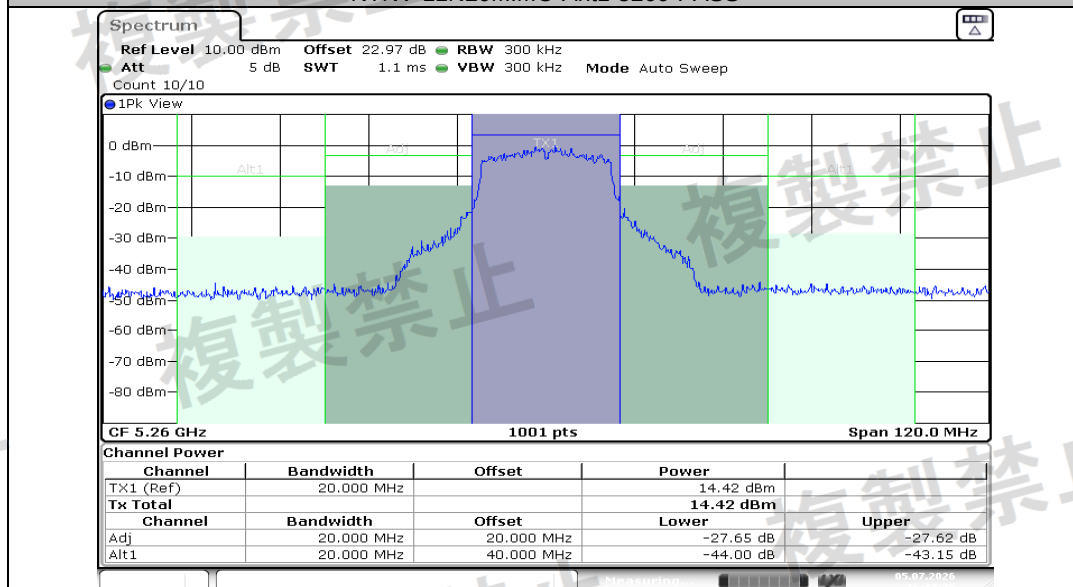
NTNV-11N20MIMO-Ant1-5240-PASS



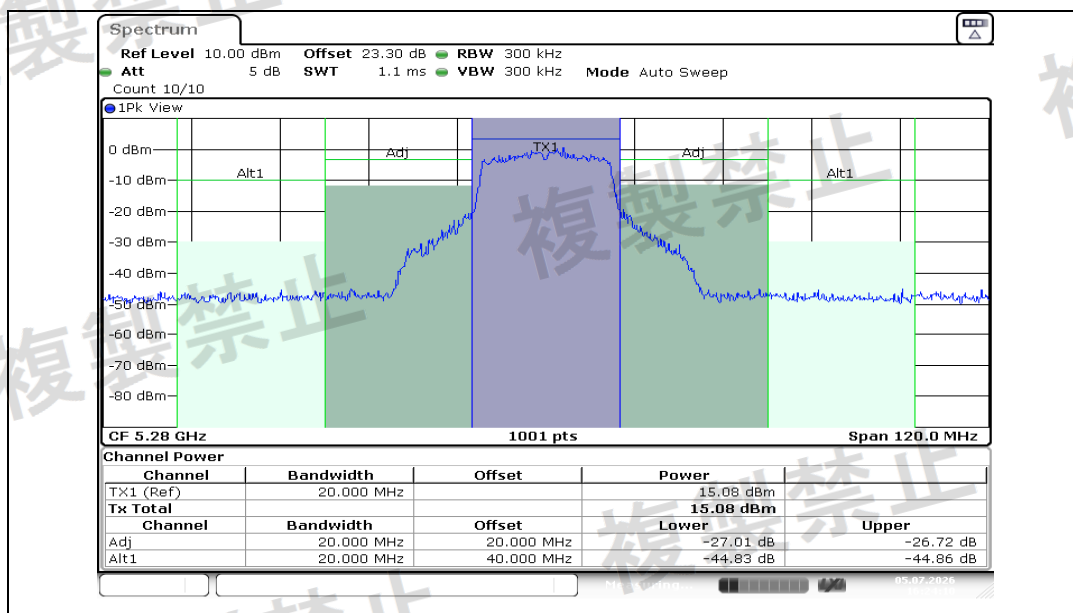
NTNV-11N20MIMO-Ant2-5240-PASS



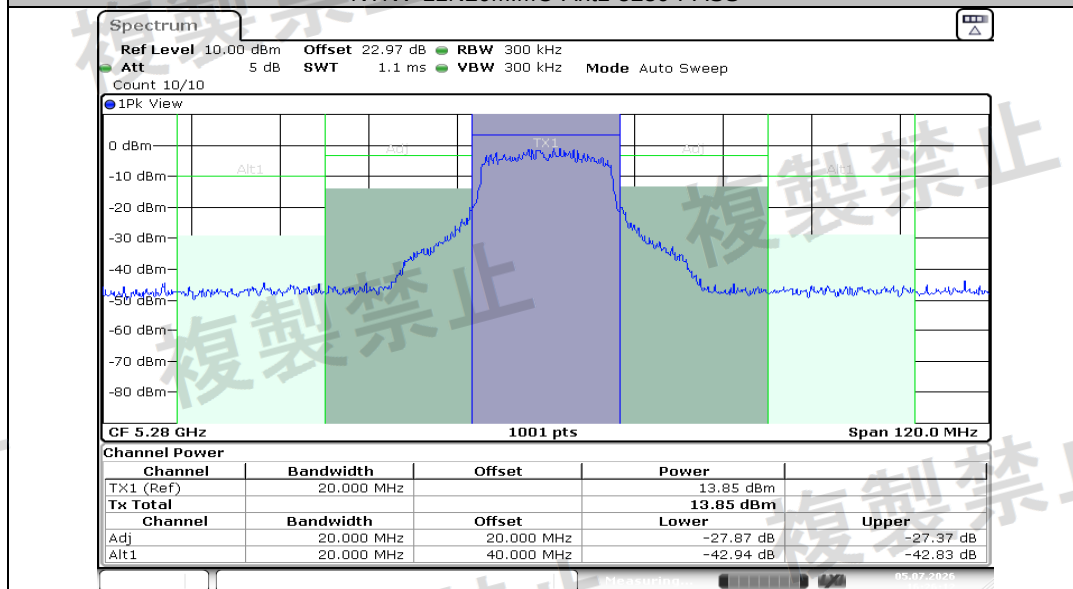
NTNV-11N20MIMO-Ant1-5260-PASS



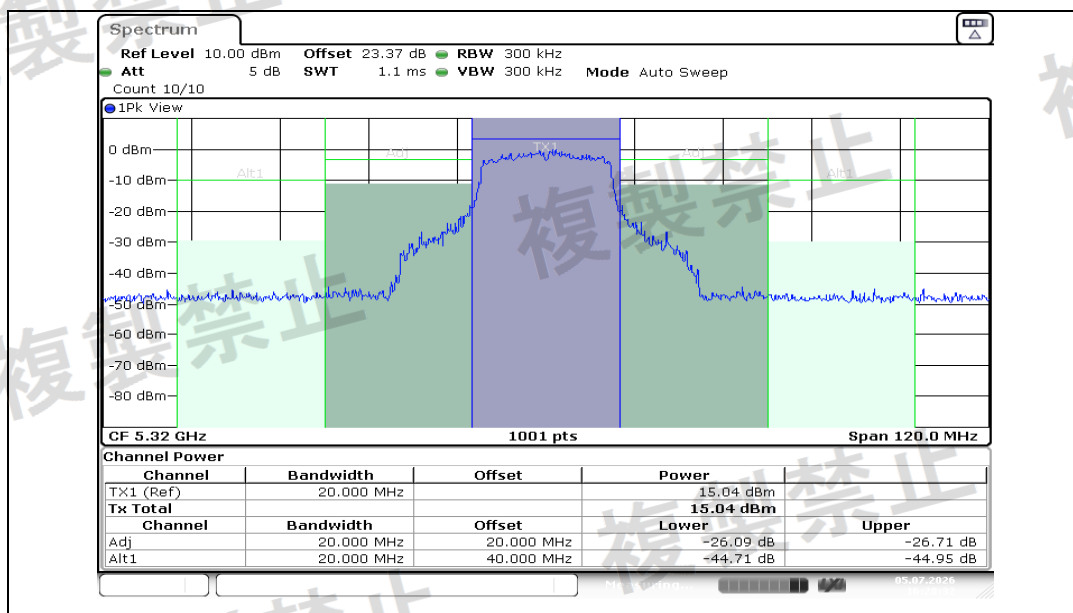
NTNV-11N20MIMO-Ant2-5260-PASS



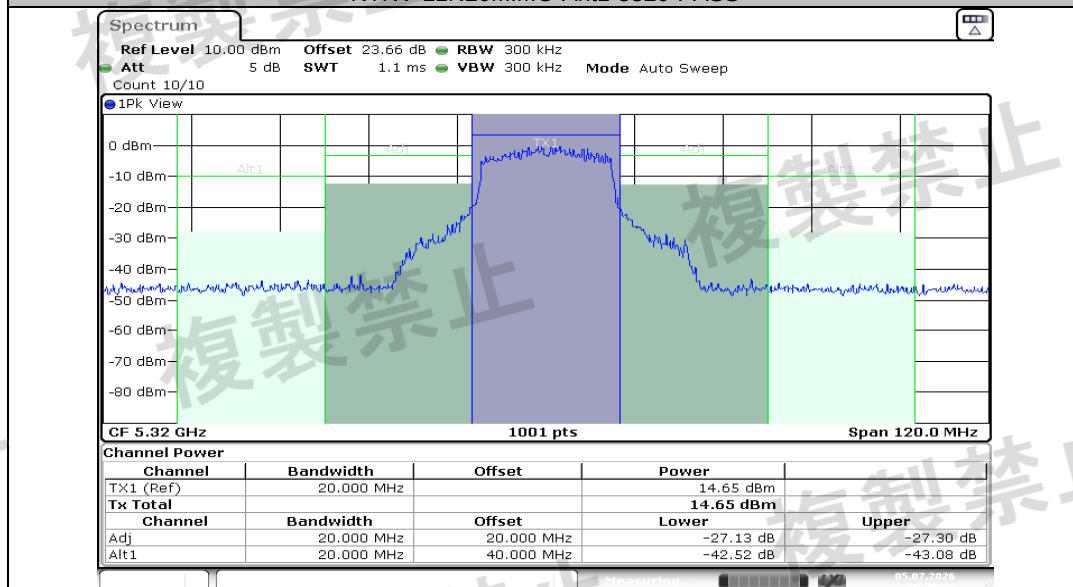
NTNV-11N20MIMO-Ant1-5280-PASS



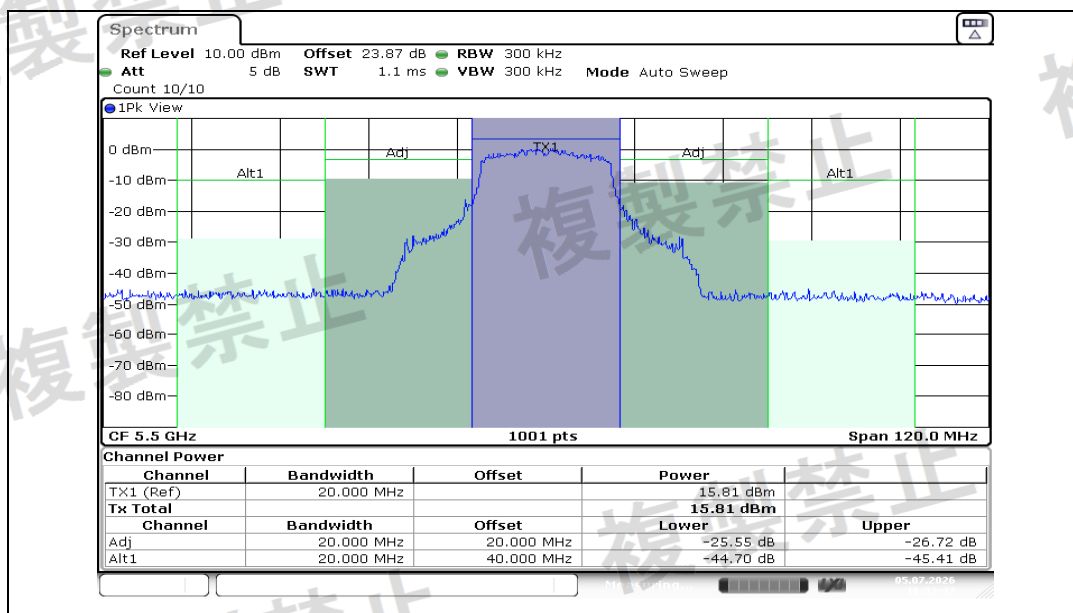
NTNV-11N20MIMO-Ant2-5280-PASS



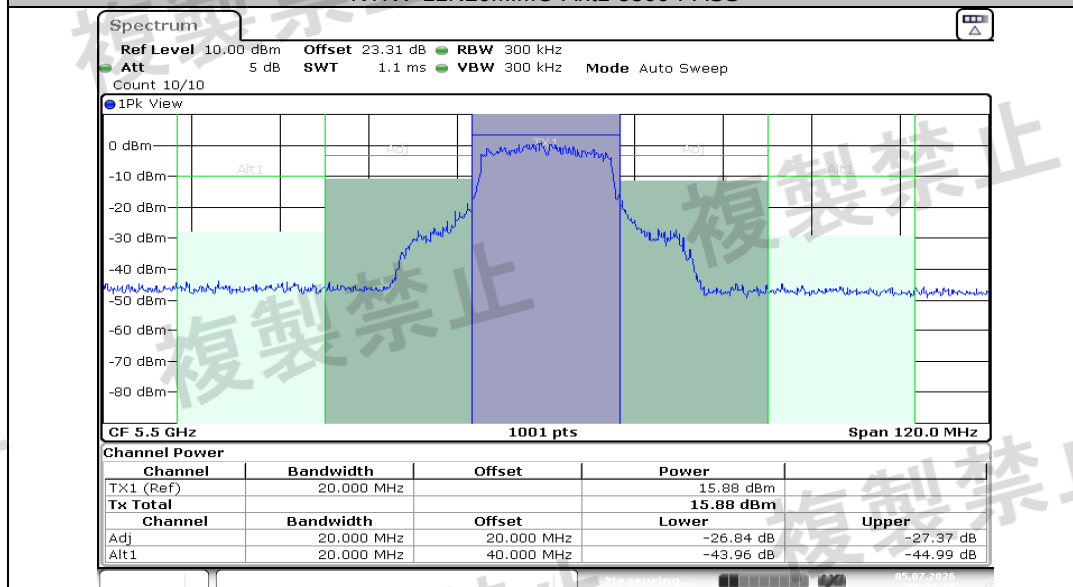
NTNV-11N20MIMO-Ant1-5320-PASS



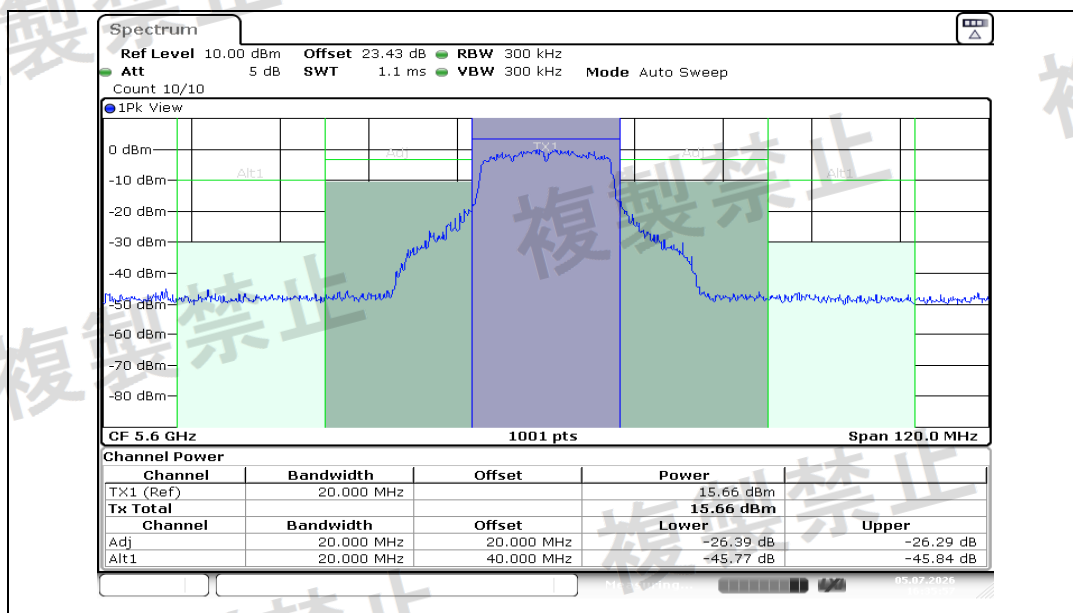
NTNV-11N20MIMO-Ant2-5320-PASS



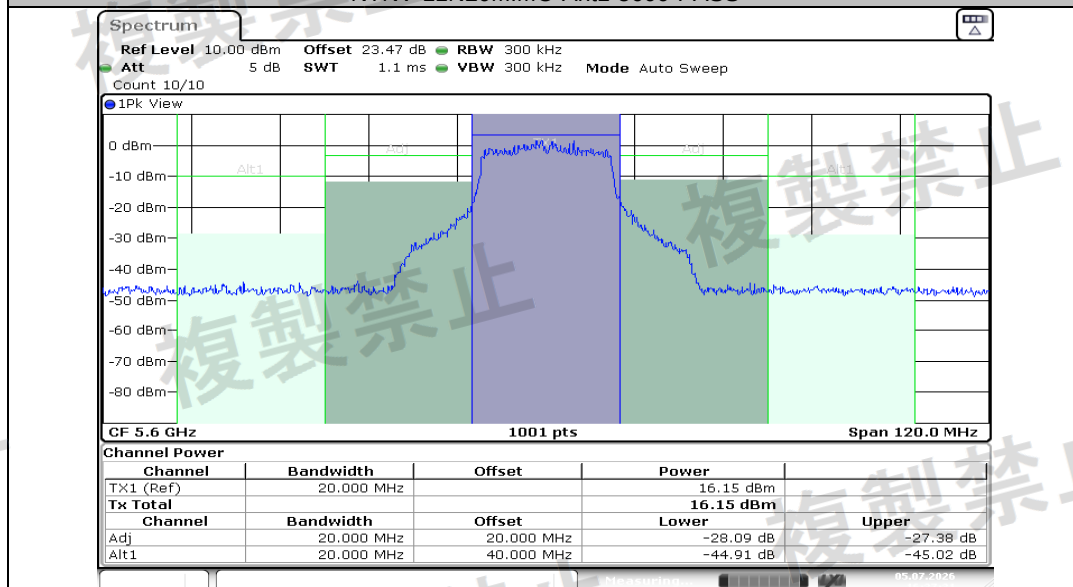
NTNV-11N20MIMO-Ant1-5500-PASS



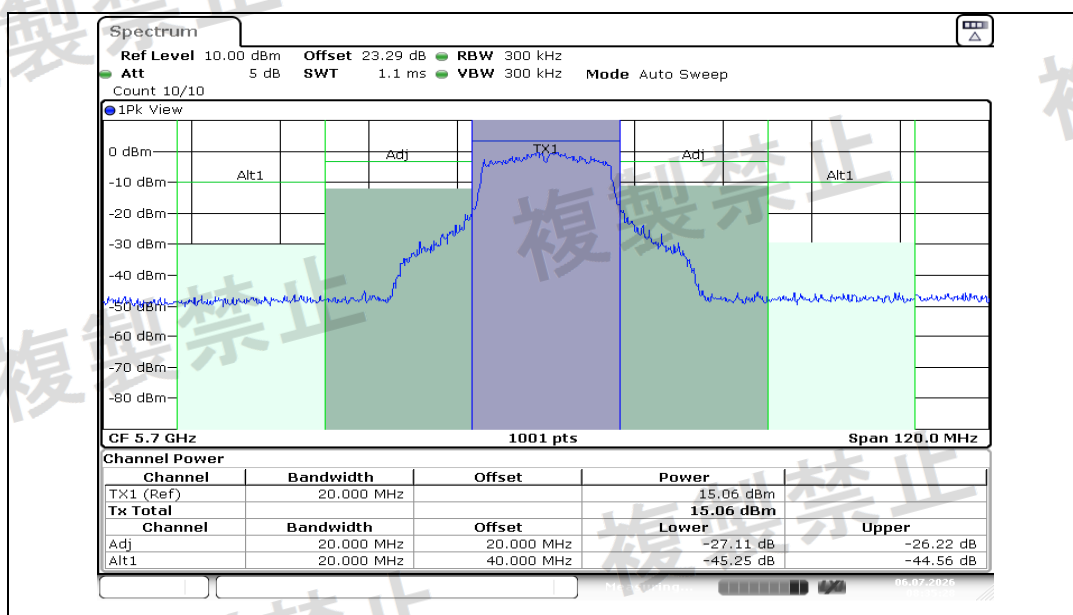
NTNV-11N20MIMO-Ant2-5500-PASS



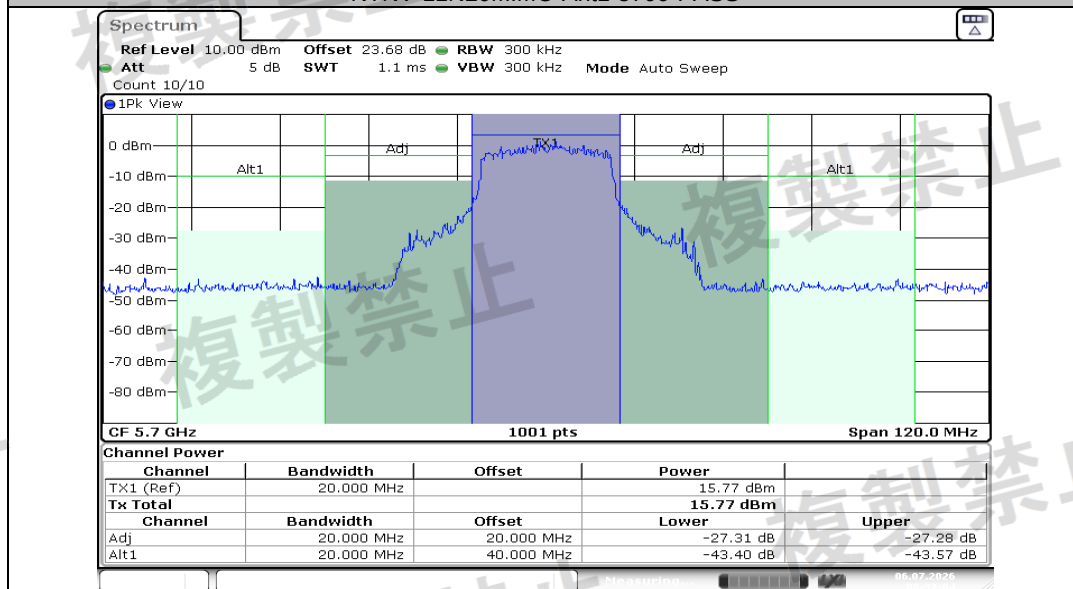
NTNV-11N20MIMO-Ant1-5600-PASS



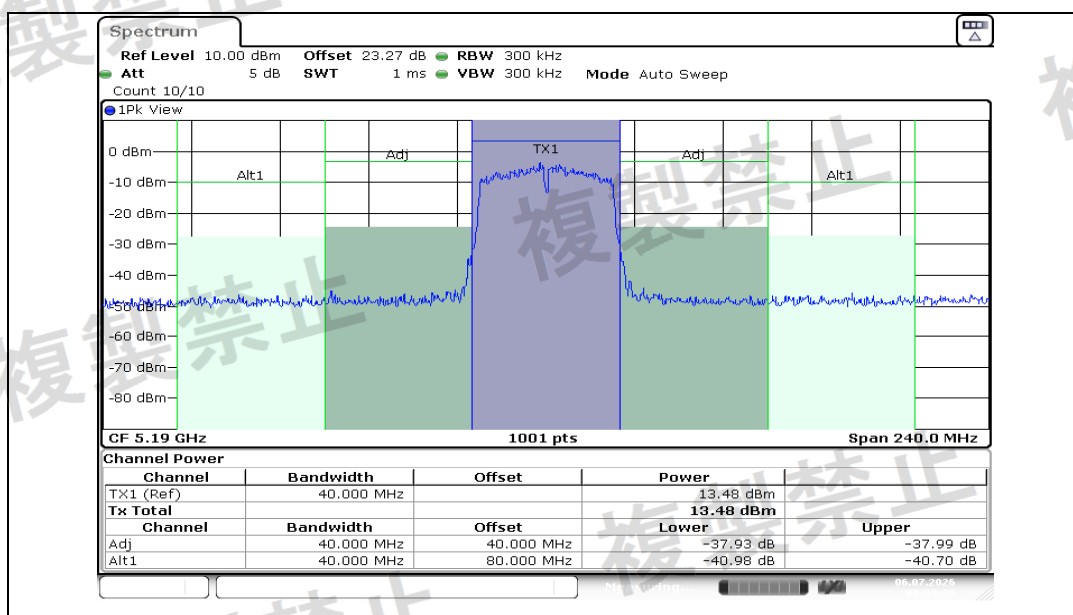
NTNV-11N20MIMO-Ant2-5600-PASS



NTNV-11N20MIMO-Ant1-5700-PASS



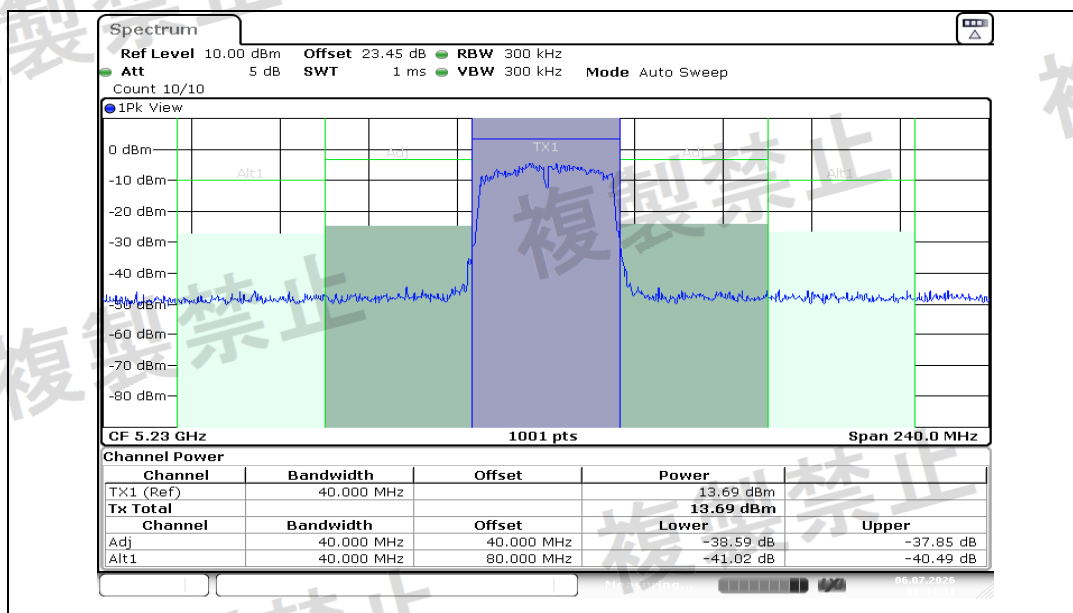
NTNV-11N20MIMO-Ant2-5700-PASS



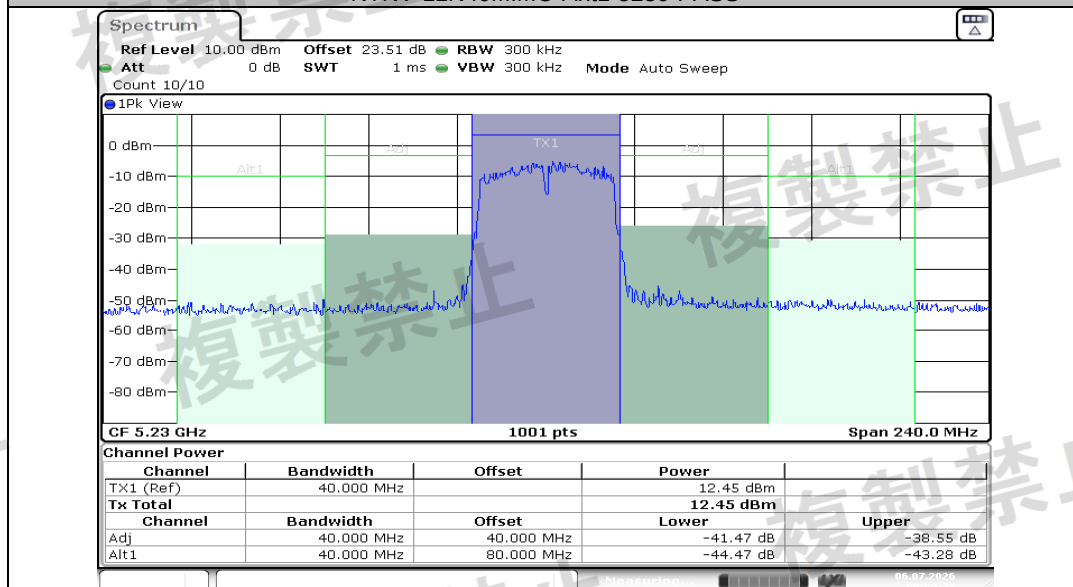
NTNV-11N40MIMO-Ant1-5190-PASS



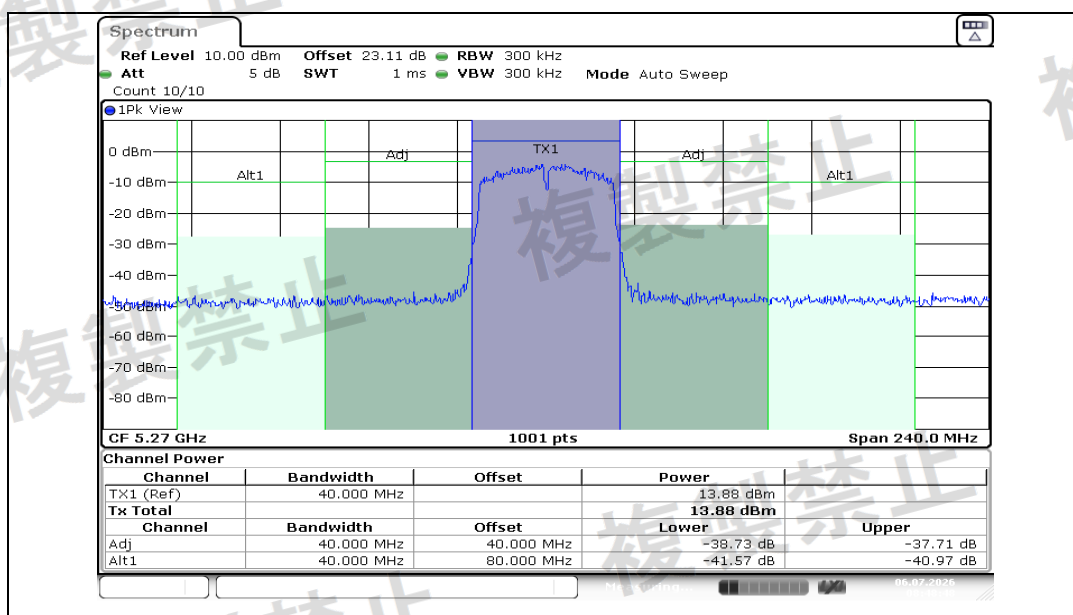
NTNV-11N40MIMO-Ant2-5190-PASS



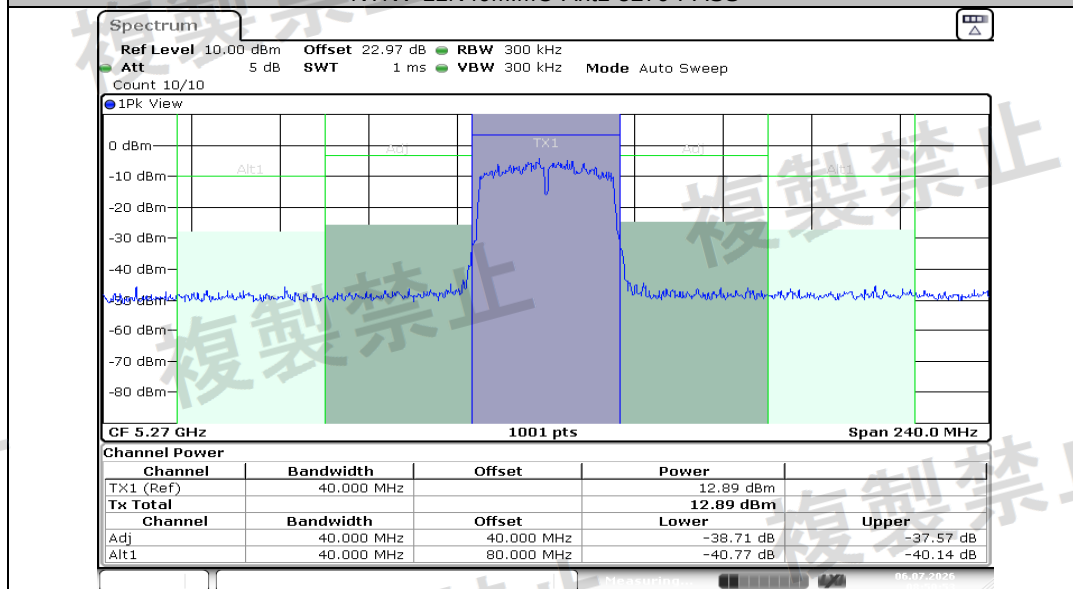
NTNV-11N40MIMO-Ant1-5230-PASS



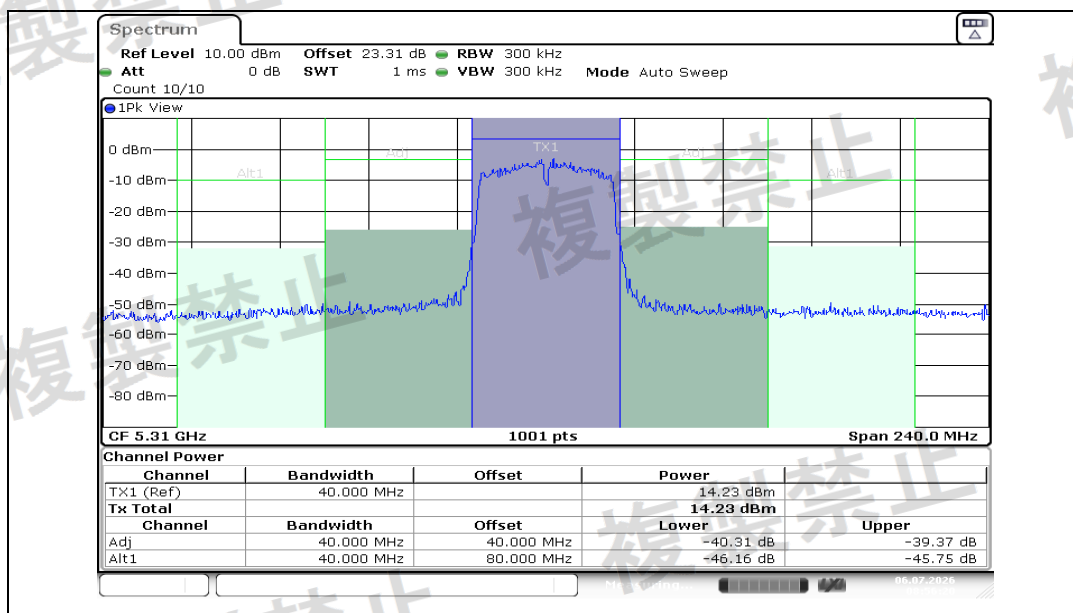
NTNV-11N40MIMO-Ant2-5230-PASS



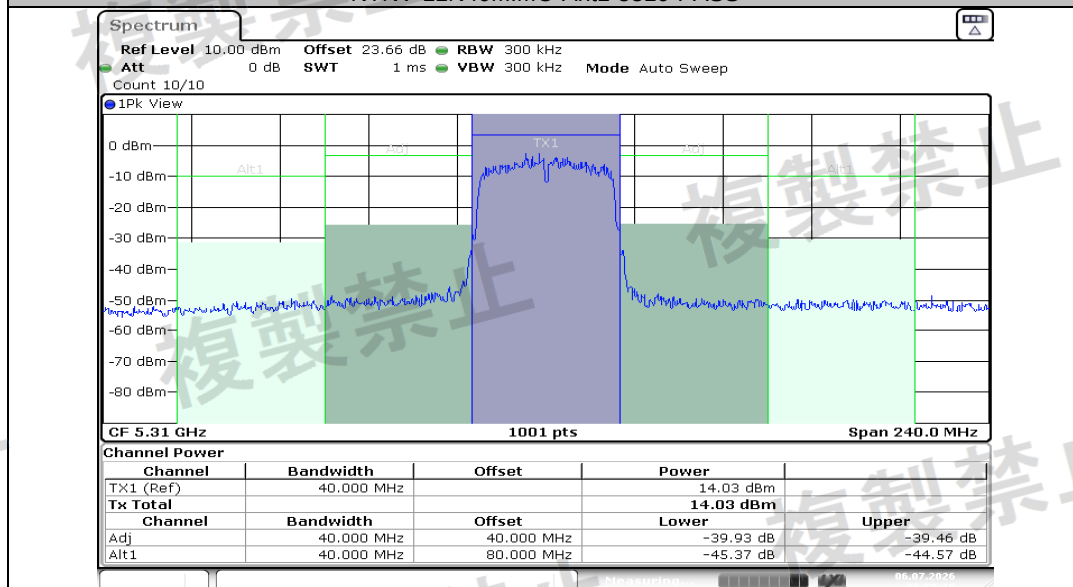
NTNV-11N40MIMO-Ant1-5270-PASS



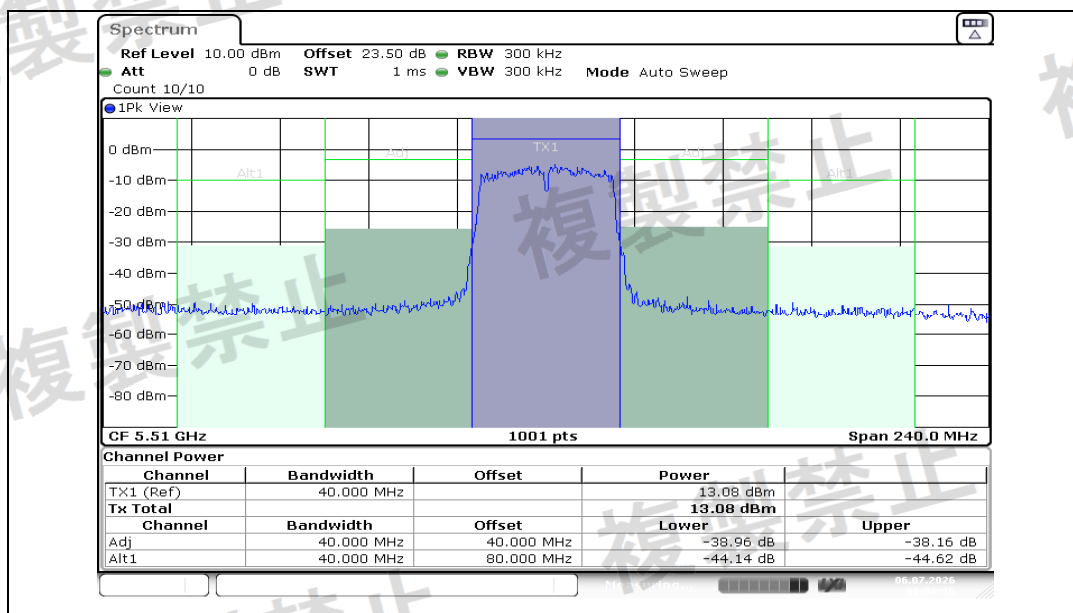
NTNV-11N40MIMO-Ant2-5270-PASS



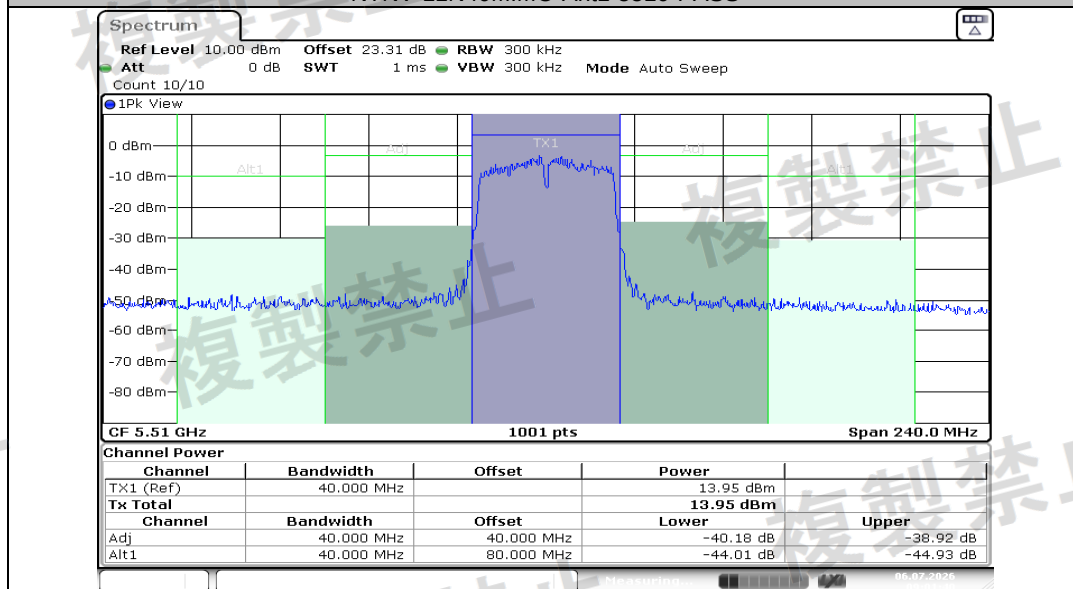
NTNV-11N40MIMO-Ant1-5310-PASS



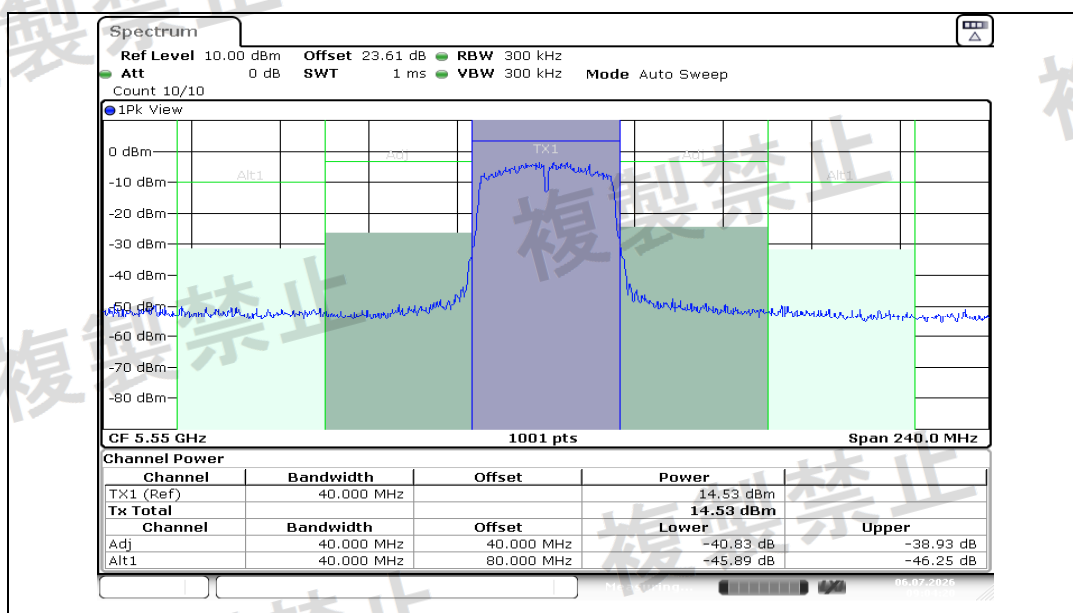
NTNV-11N40MIMO-Ant2-5310-PASS



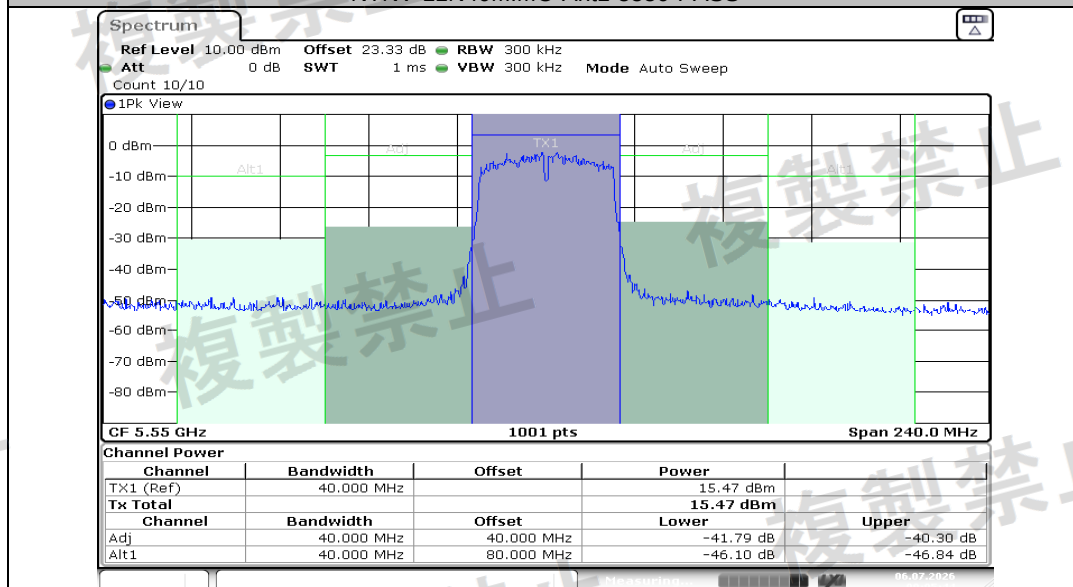
NTNV-11N40MIMO-Ant1-5510-PASS



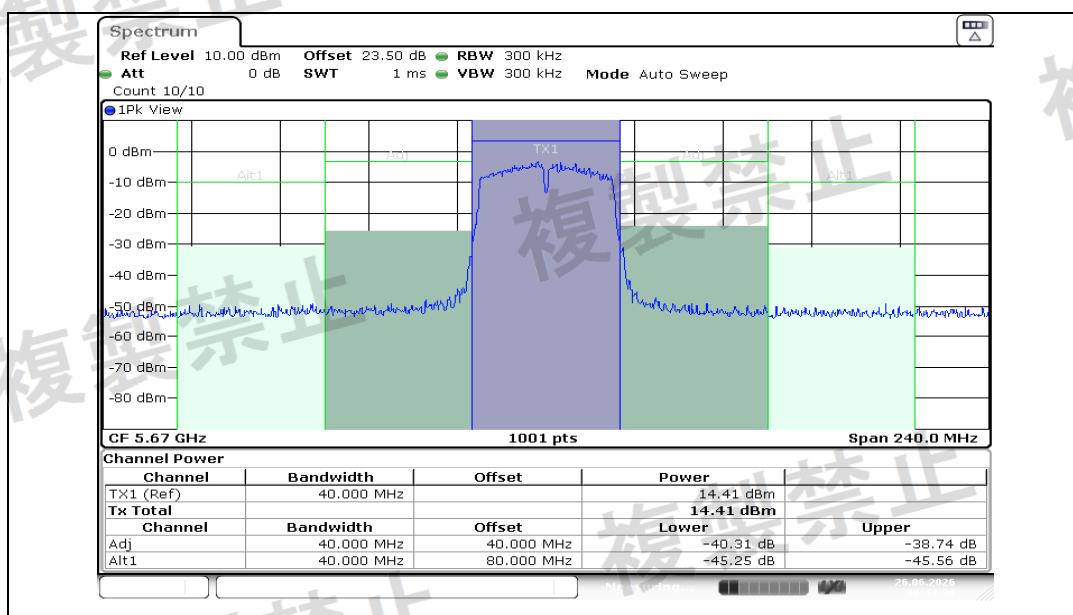
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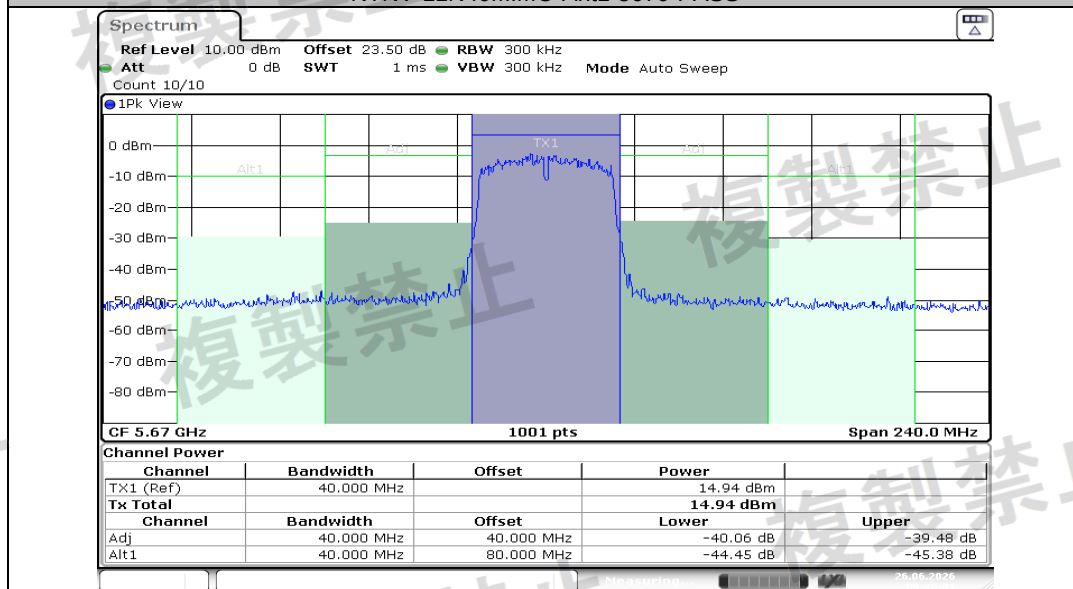
NTNV-11N40MIMO-Ant1-5550-PASS



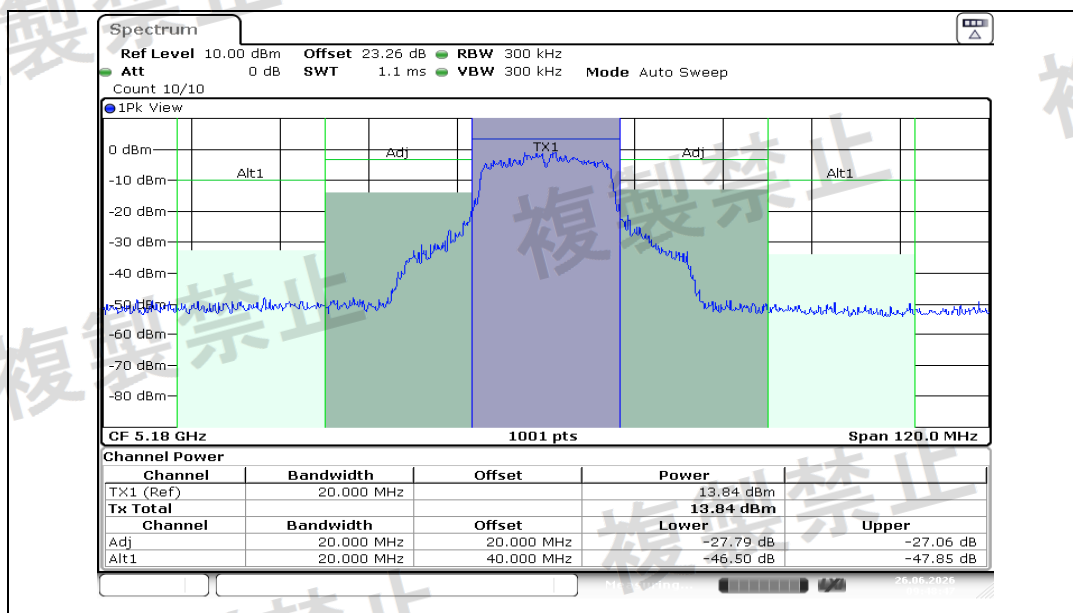
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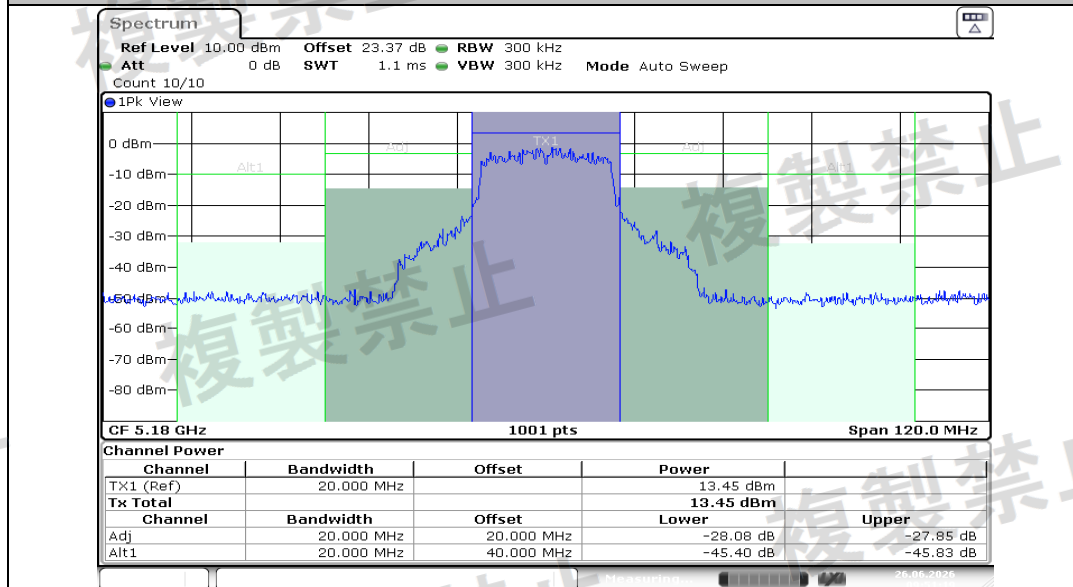
NTNV-11N40MIMO-Ant1-5670-PASS



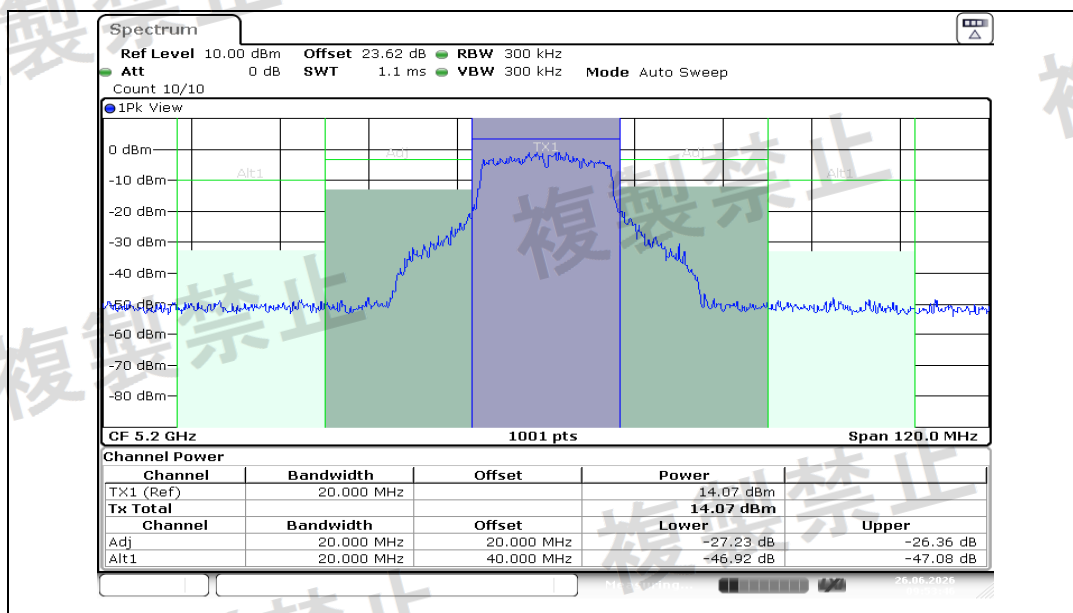
NTNV-11N40MIMO-Ant2-5670-PASS



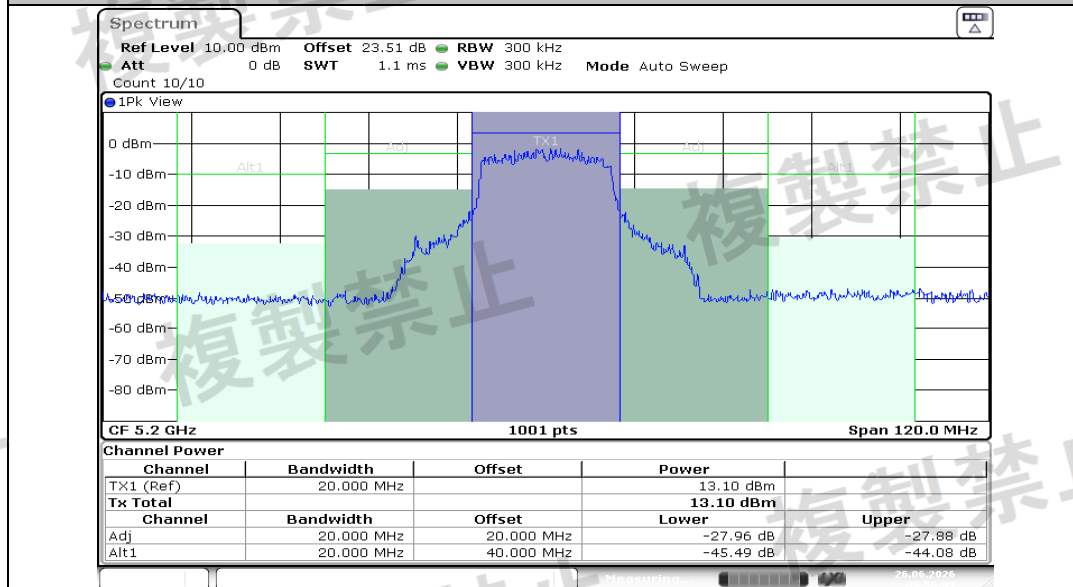
NTNV-11AC20MIMO-Ant1-5180-PASS



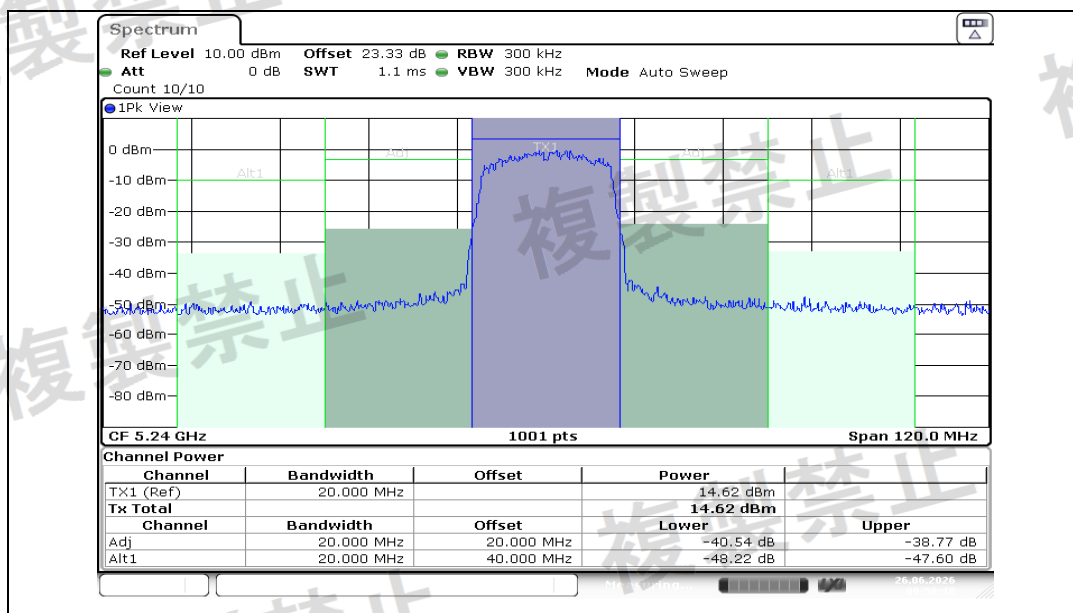
NTNV-11AC20MIMO-Ant2-5180-PASS



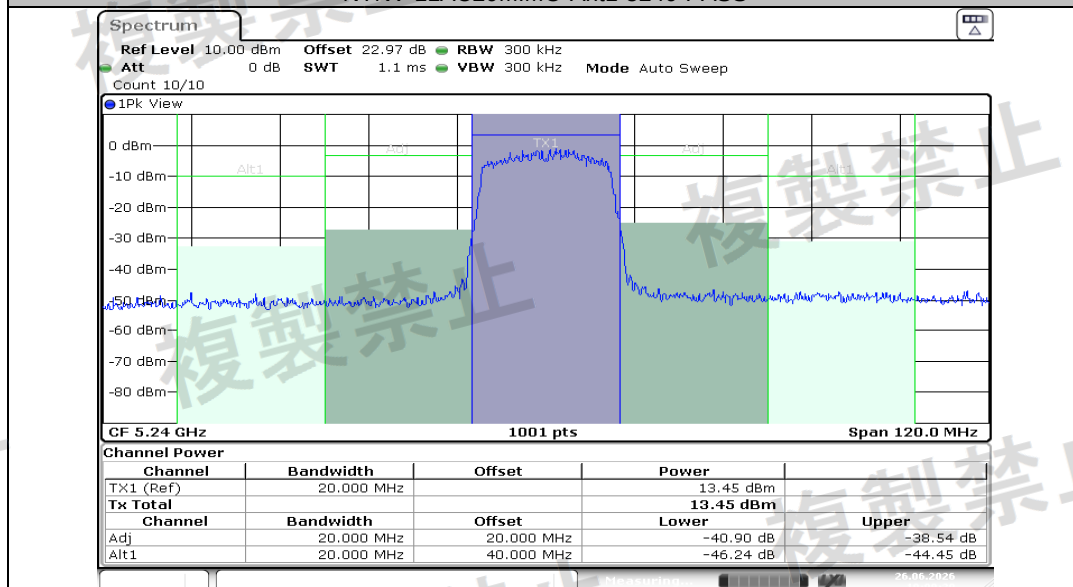
NTNV-11AC20MIMO-Ant1-5200-PASS



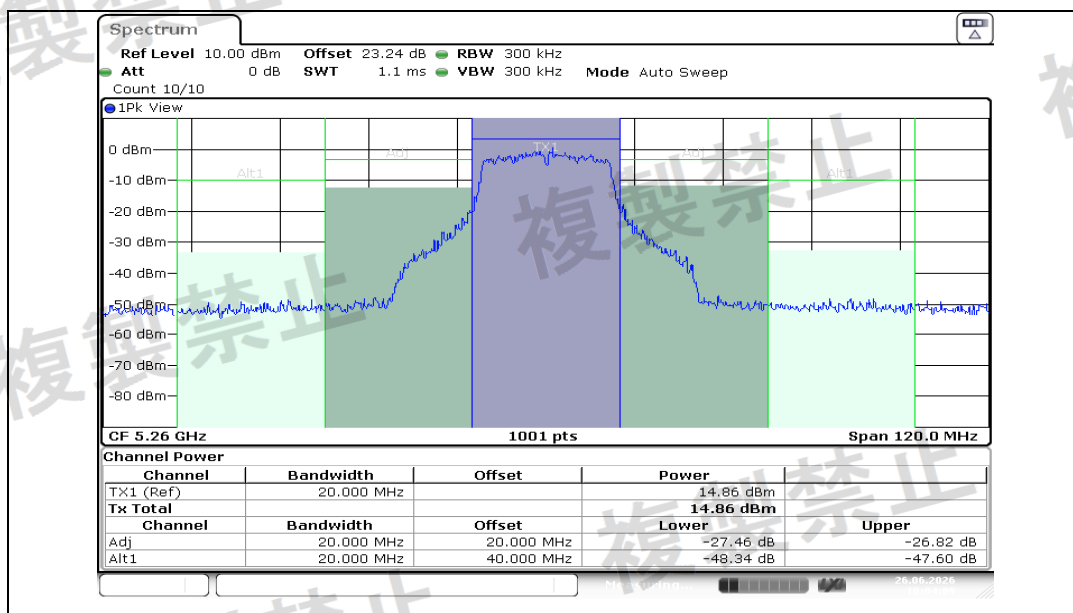
NTNV-11AC20MIMO-Ant2-5200-PASS



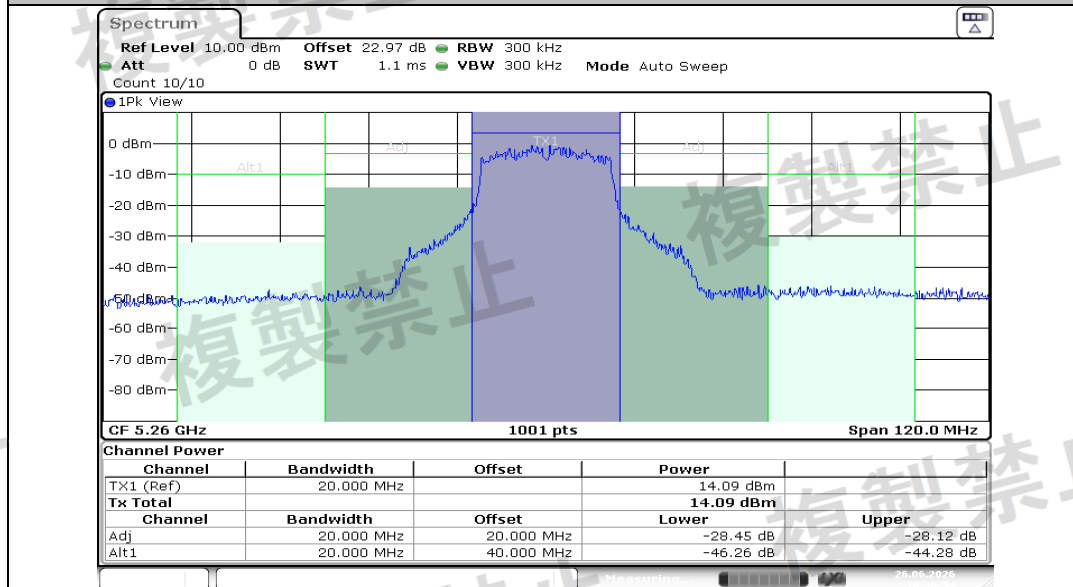
NTNV-11AC20MIMO-Ant1-5240-PASS



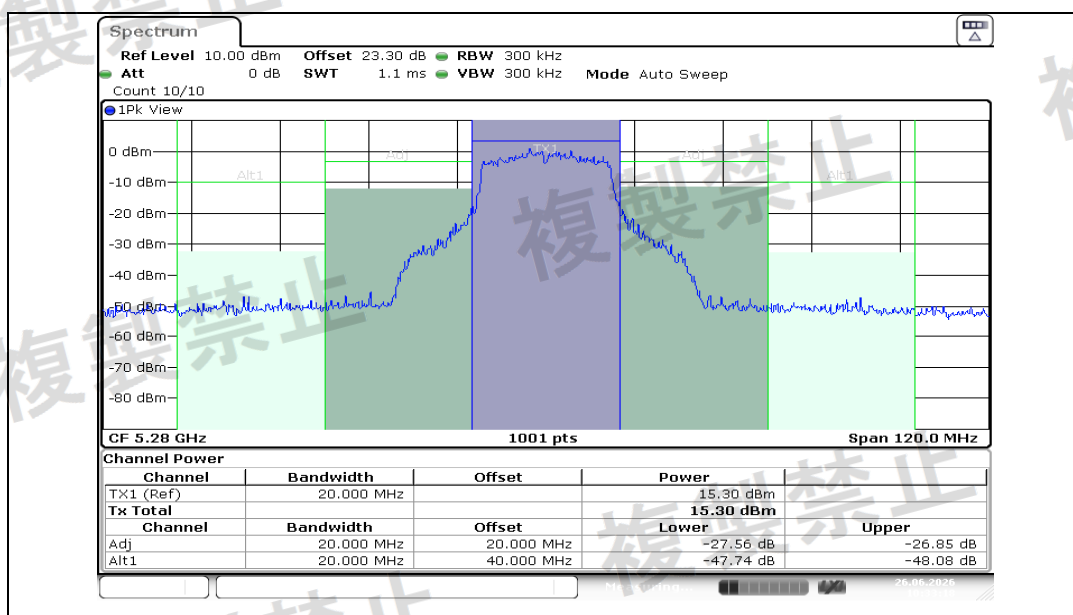
NTNV-11AC20MIMO-Ant2-5240-PASS



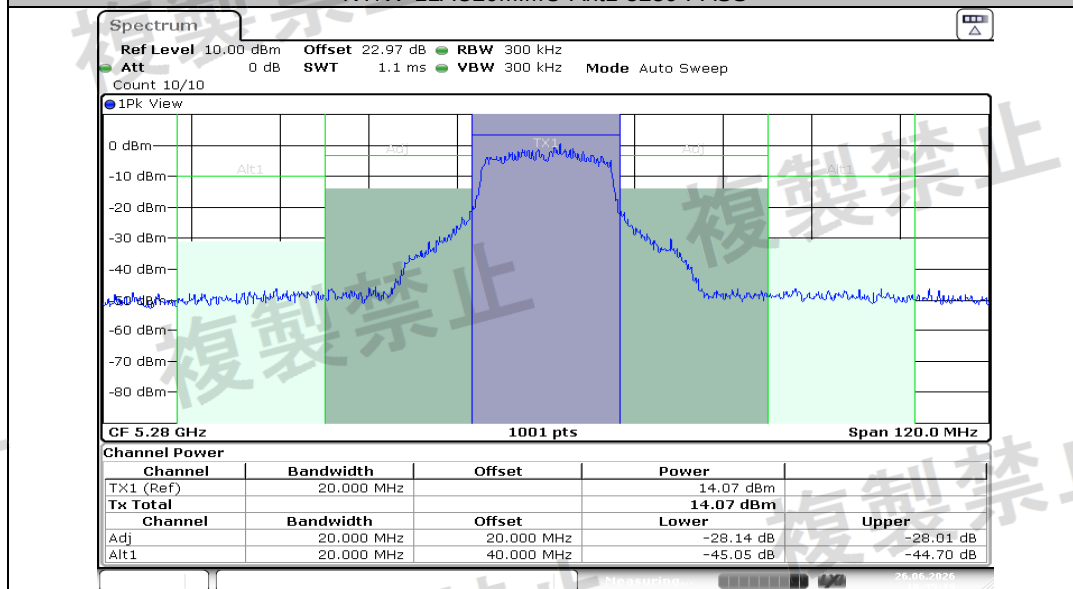
NTNV-11AC20MIMO-Ant1-5260-PASS



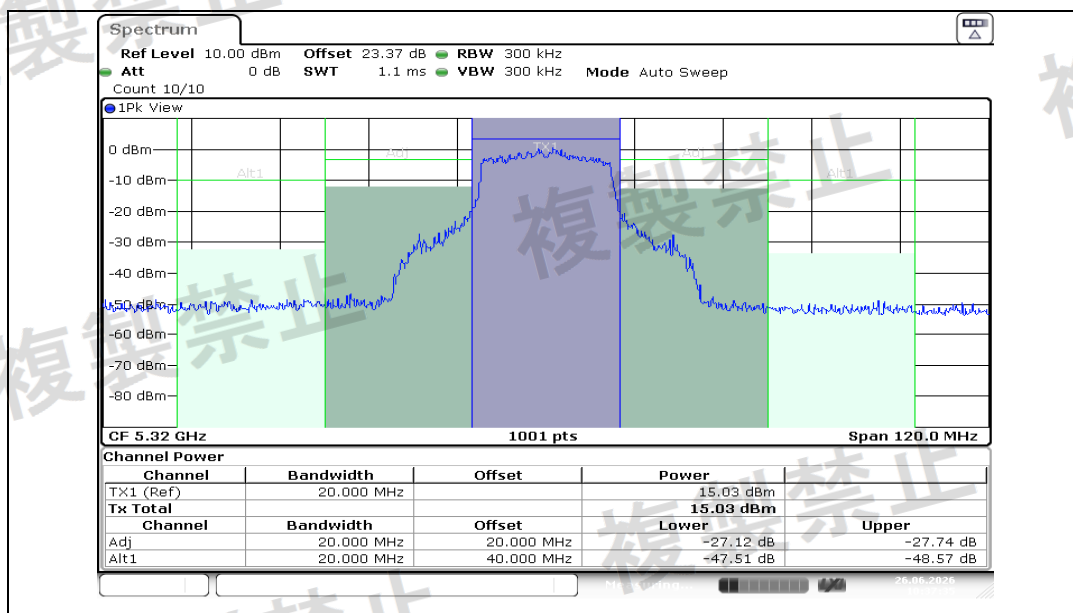
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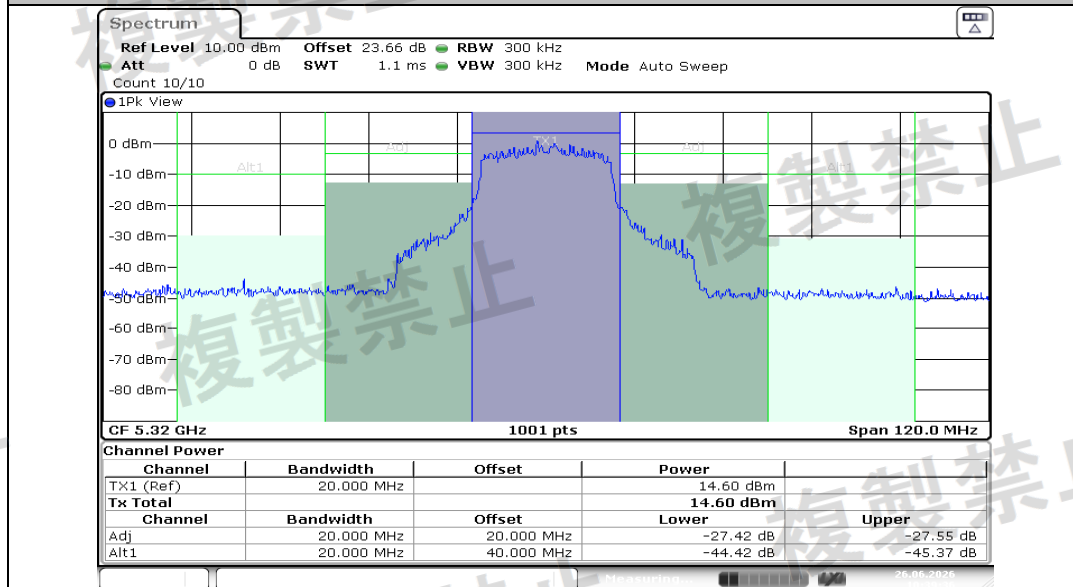
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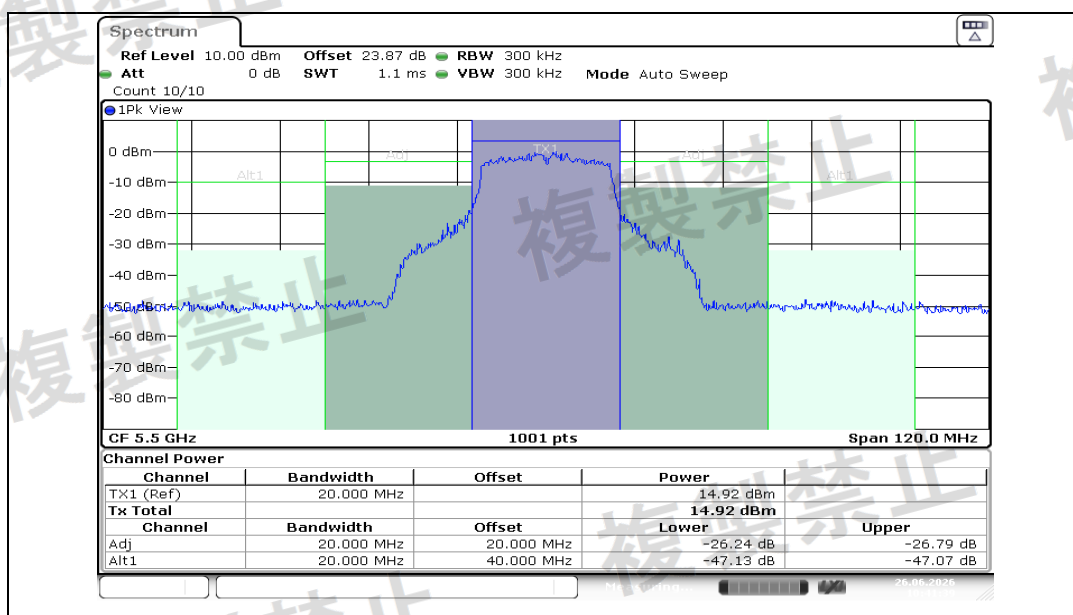
NTNV-11AC20MIMO-Ant2-5280-PASS



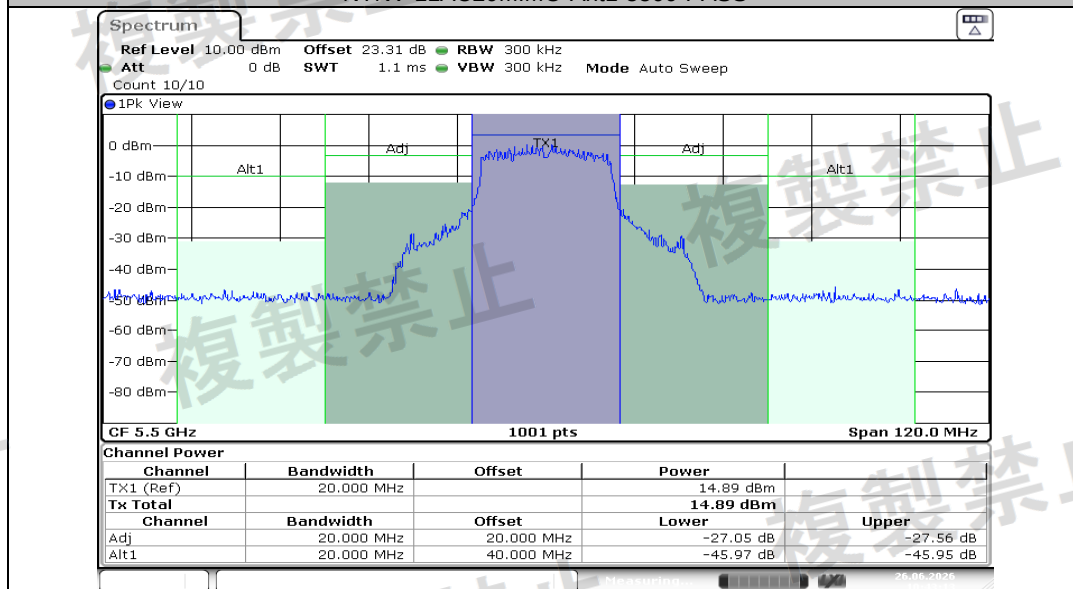
NTNV-11AC20MIMO-Ant1-5320-PASS



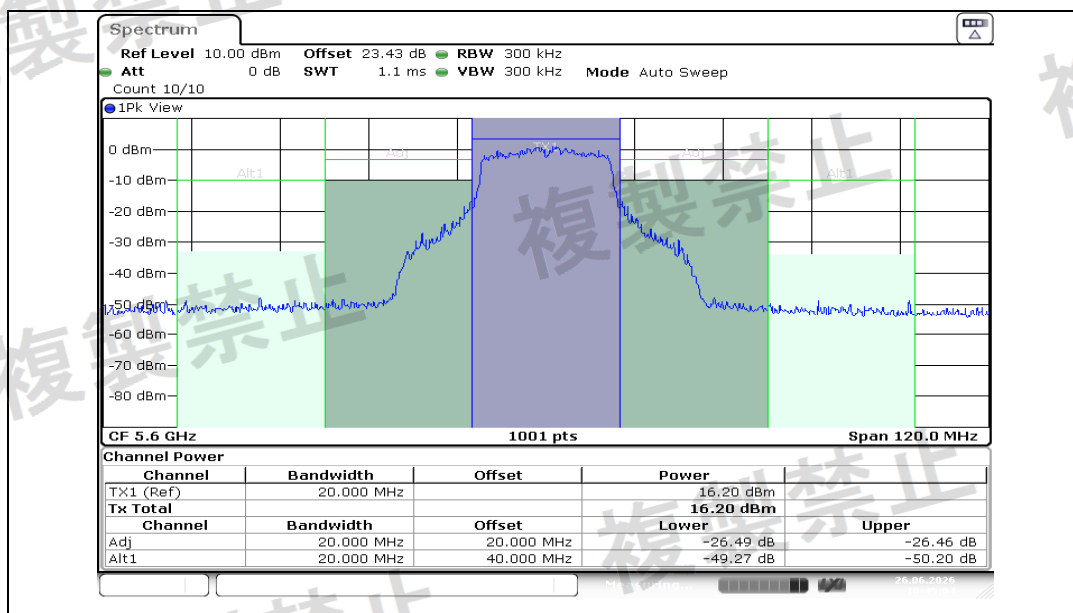
NTNV-11AC20MIMO-Ant2-5320-PASS



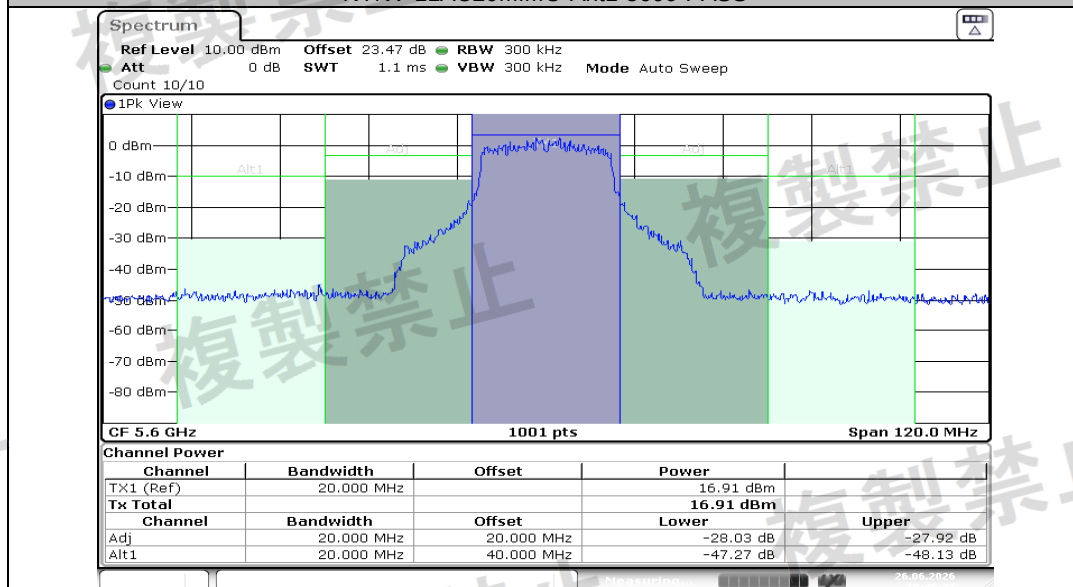
NTNV-11AC20MIMO-Ant1-5500-PASS



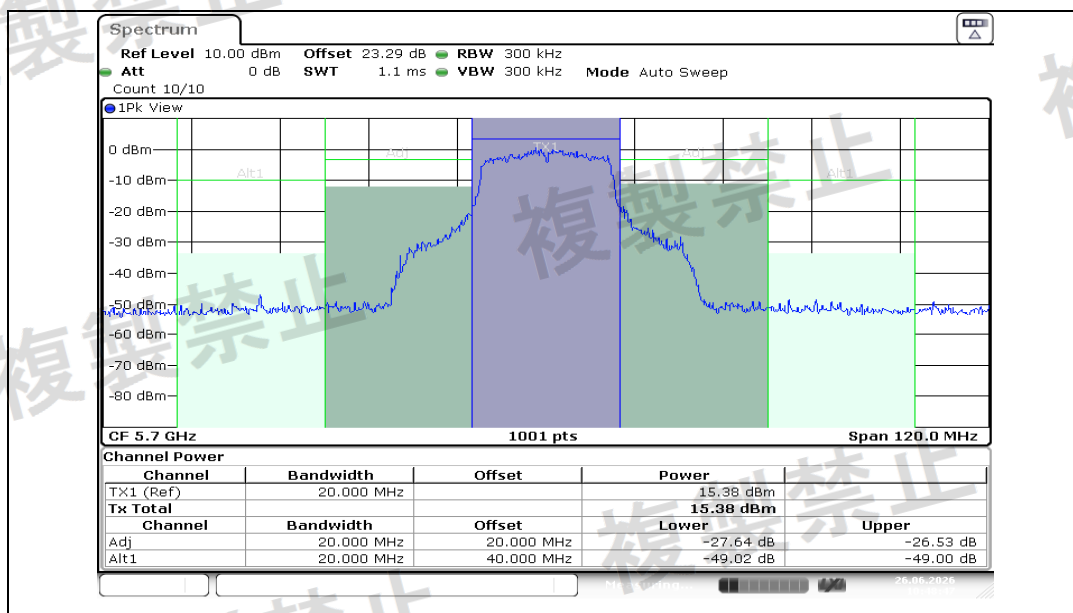
NTNV-11AC20MIMO-Ant2-5500-PASS



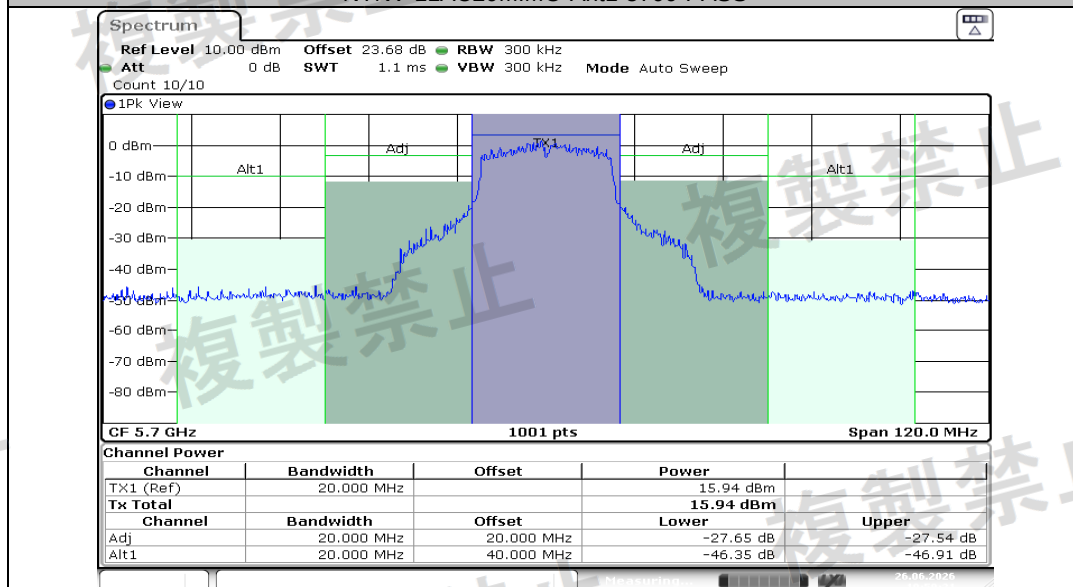
NTNV-11AC20MIMO-Ant1-5600-PASS



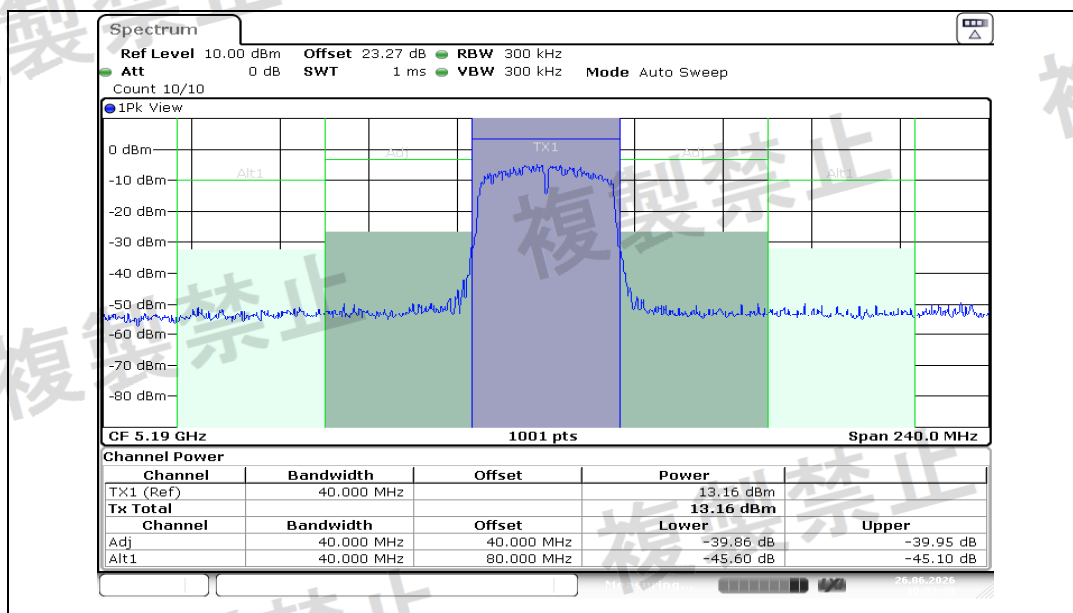
NTNV-11AC20MIMO-Ant2-5600-PASS



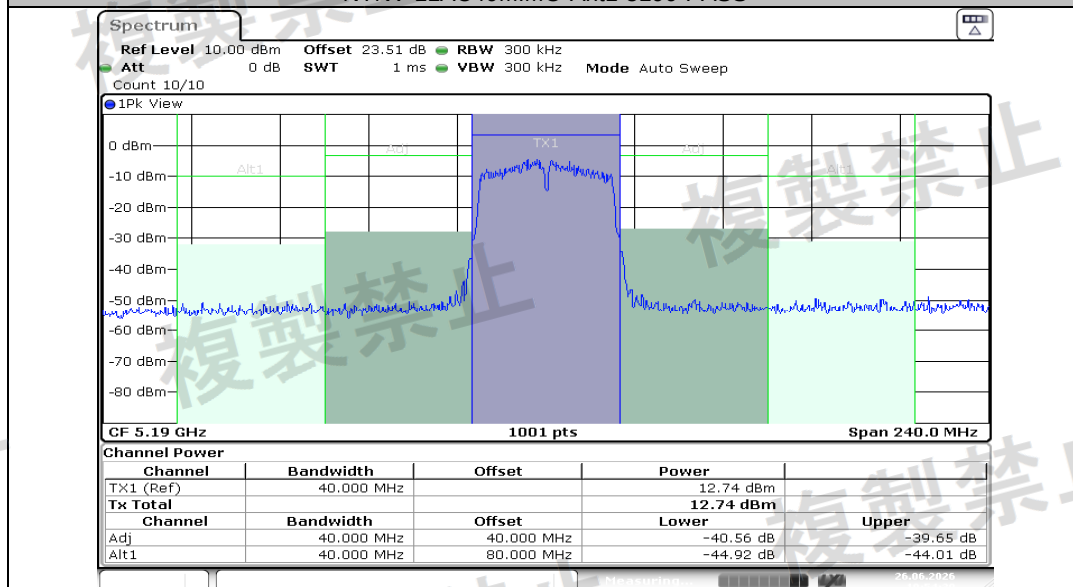
NTNV-11AC20MIMO-Ant1-5700-PASS



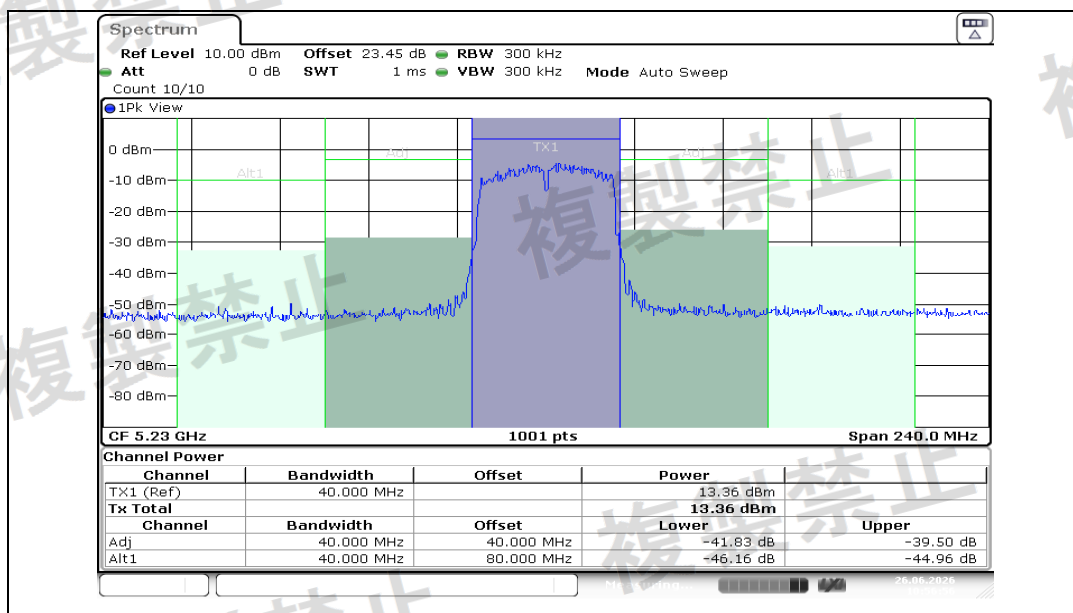
NTNV-11AC20MIMO-Ant2-5700-PASS



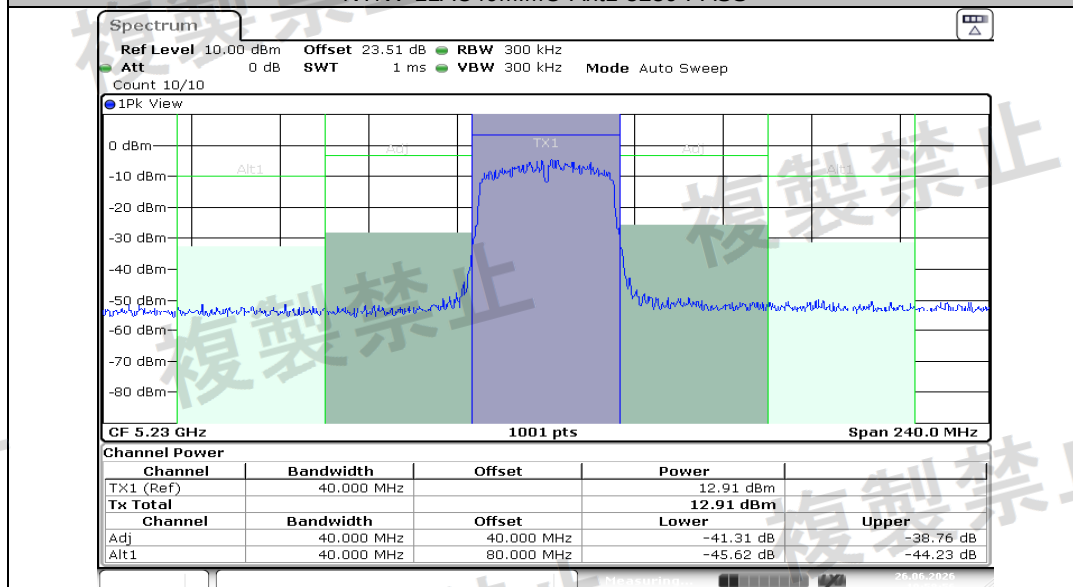
NTNV-11AC40MIMO-Ant1-5190-PASS



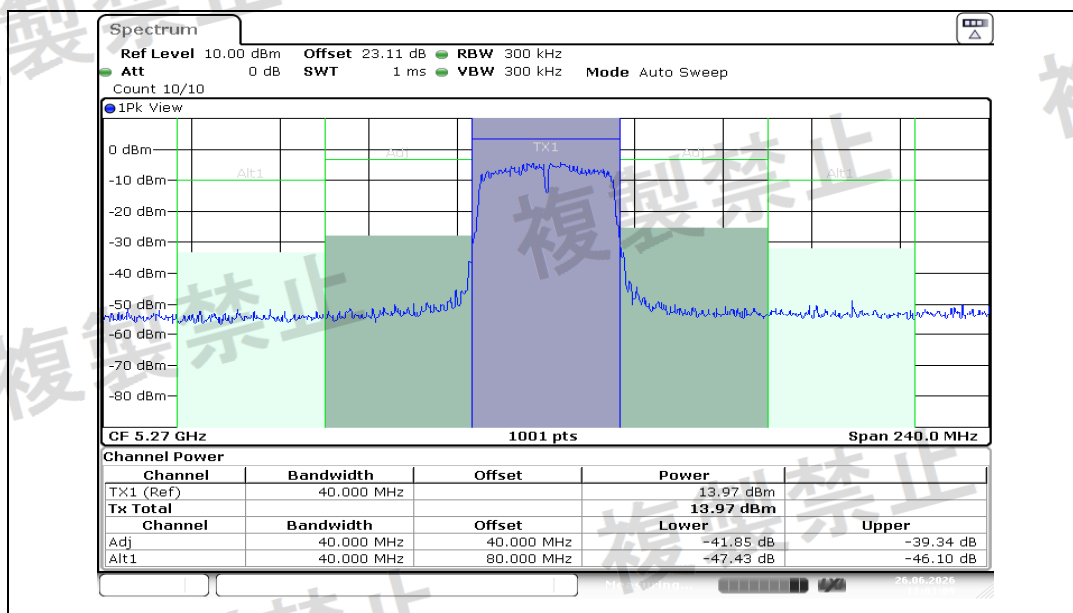
NTNV-11AC40MIMO-Ant2-5190-PASS



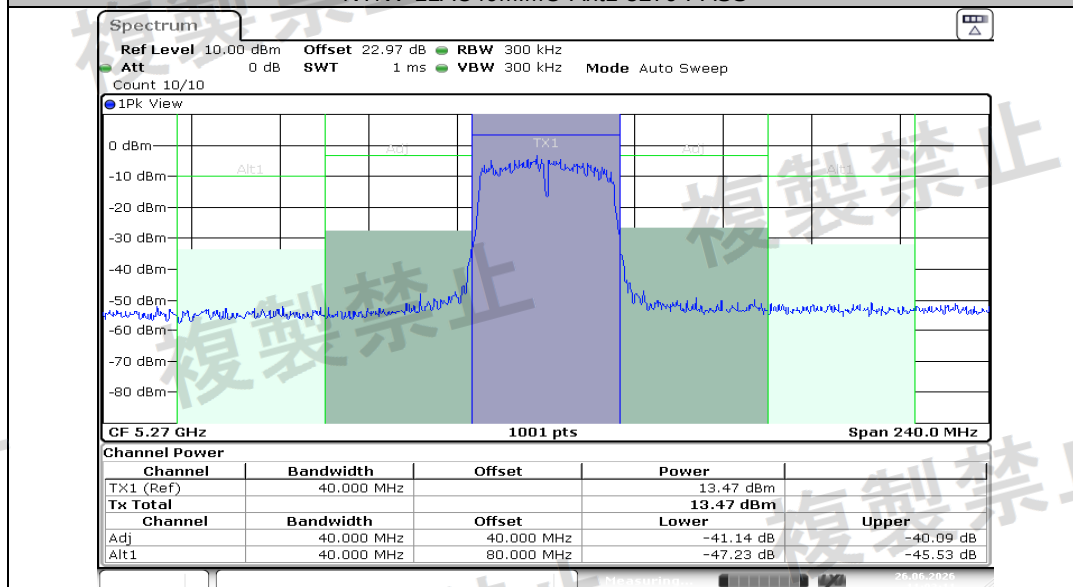
NTNV-11AC40MIMO-Ant1-5230-PASS



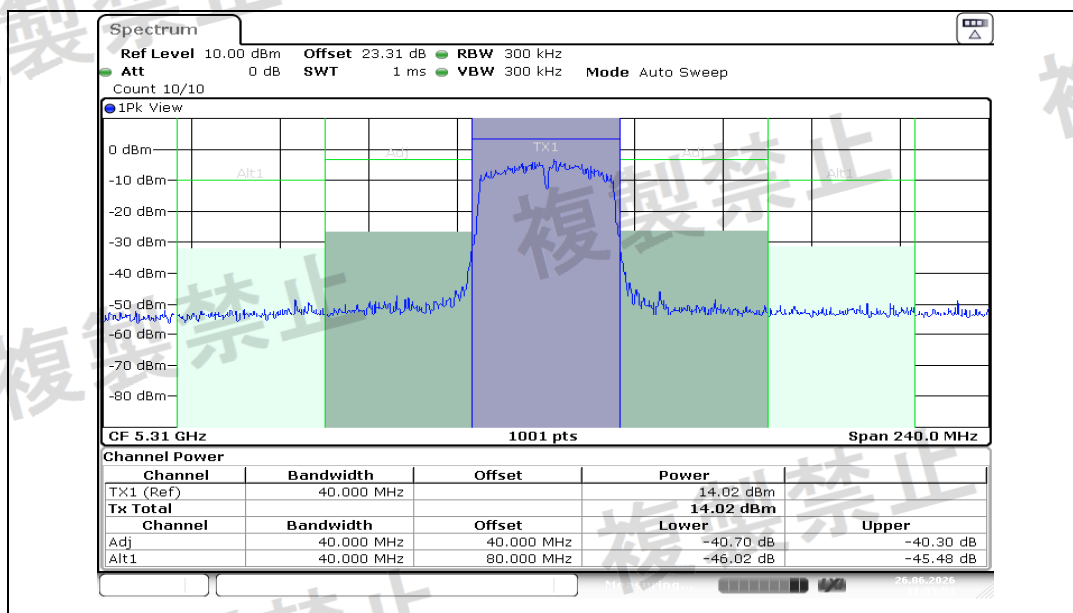
NTNV-11AC40MIMO-Ant2-5230-PASS



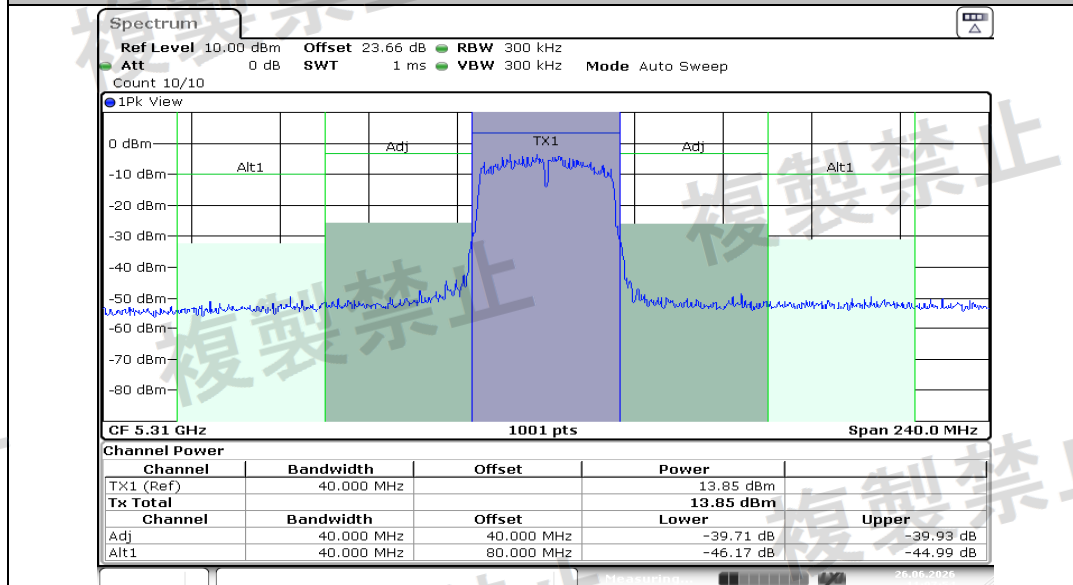
NTNV-11AC40MIMO-Ant1-5270-PASS



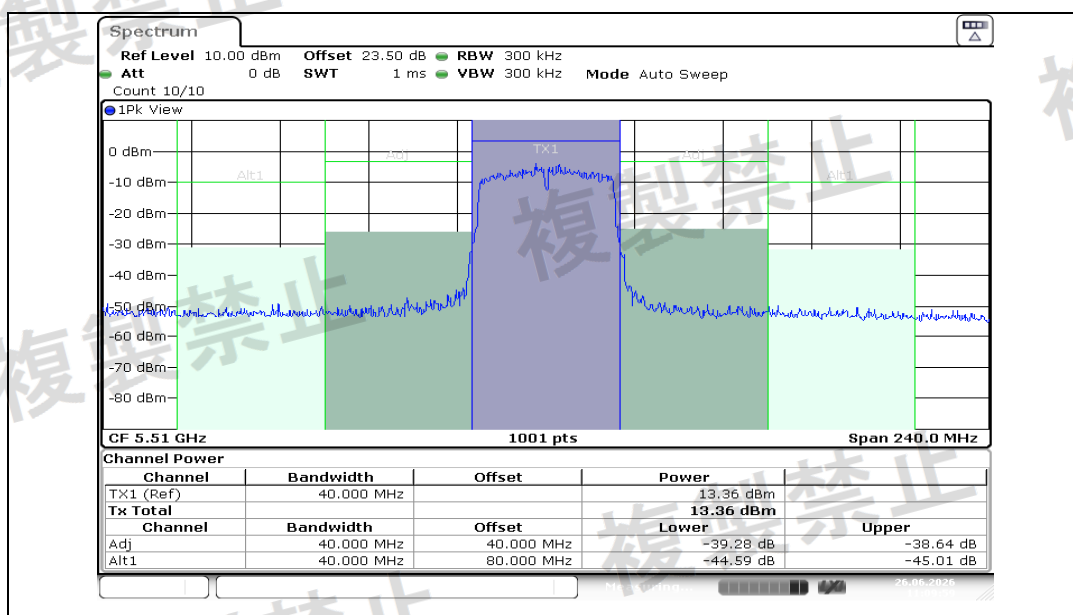
NTNV-11AC40MIMO-Ant2-5270-PASS



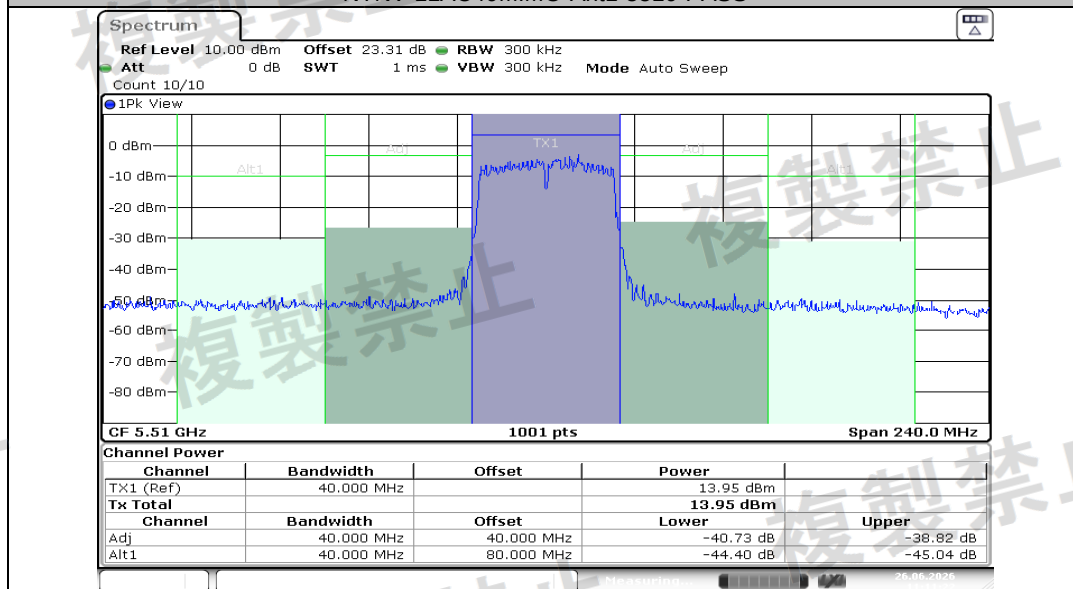
NTNV-11AC40MIMO-Ant1-5310-PASS



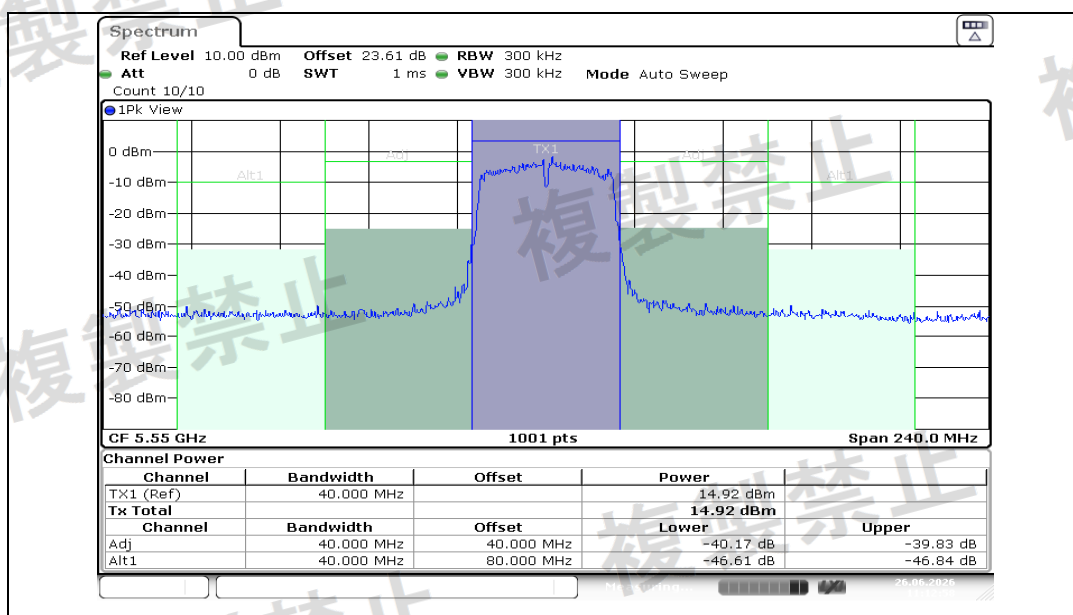
NTNV-11AC40MIMO-Ant2-5310-PASS



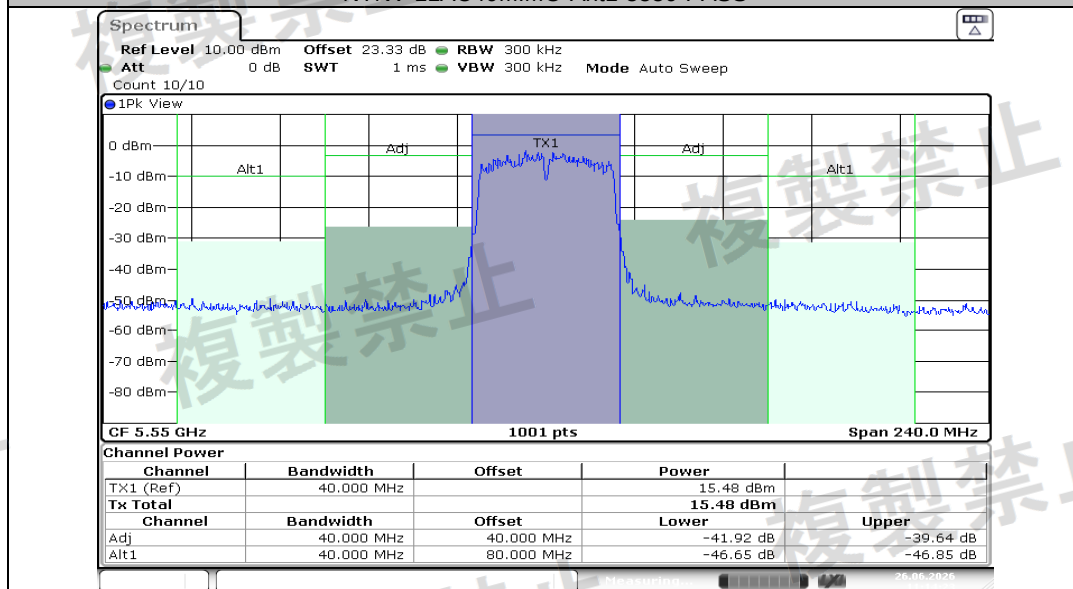
NTNV-11AC40MIMO-Ant1-5510-PASS



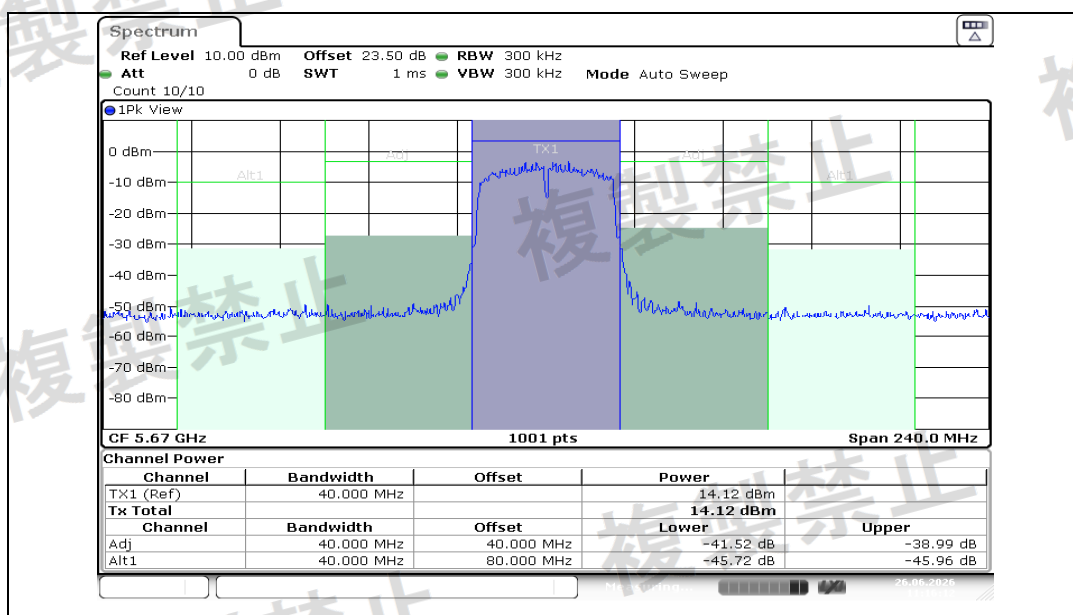
NTNV-11AC40MIMO-Ant2-5510-PASS



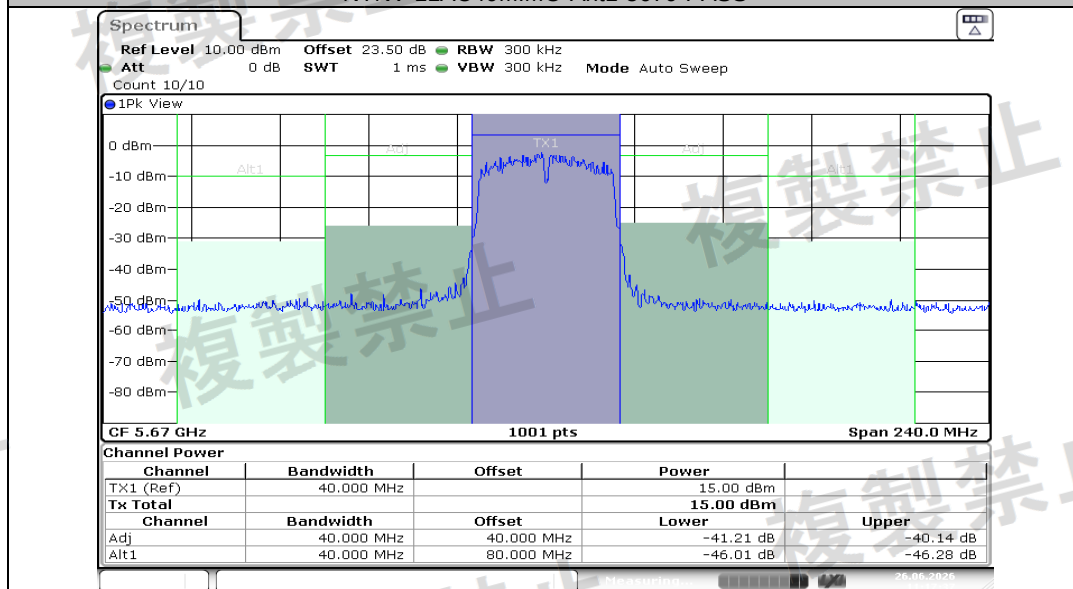
NTNV-11AC40MIMO-Ant1-5550-PASS



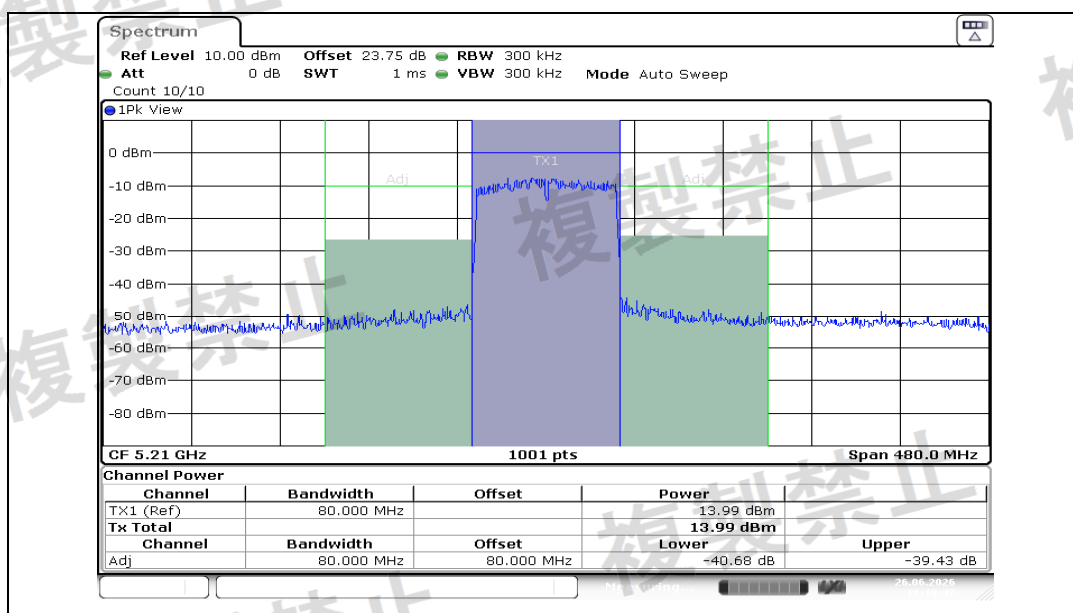
NTNV-11AC40MIMO-Ant2-5550-PASS



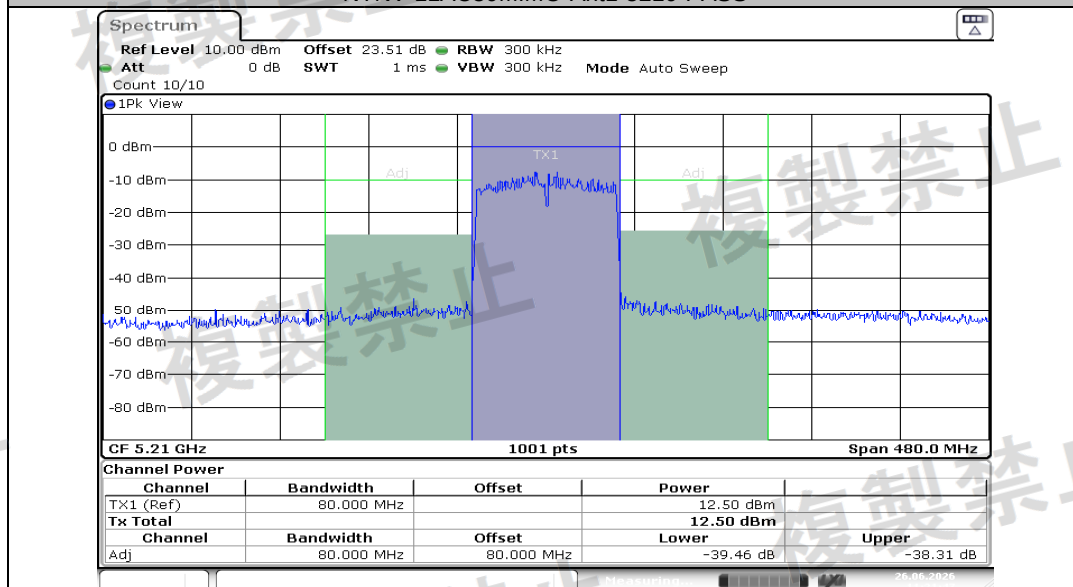
NTNV-11AC40MIMO-Ant1-5670-PASS



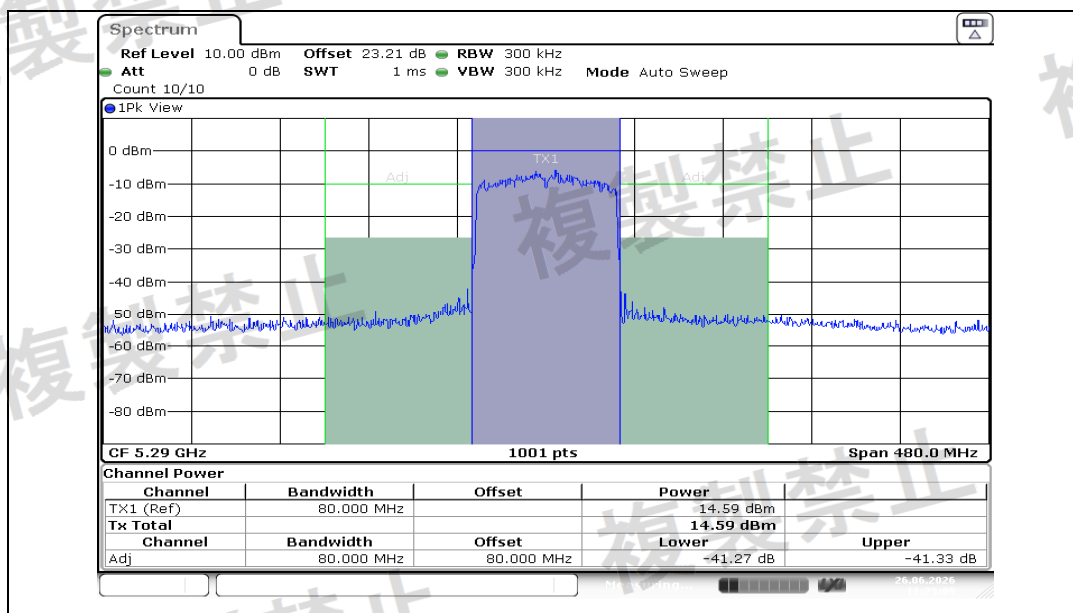
NTNV-11AC40MIMO-Ant2-5670-PASS



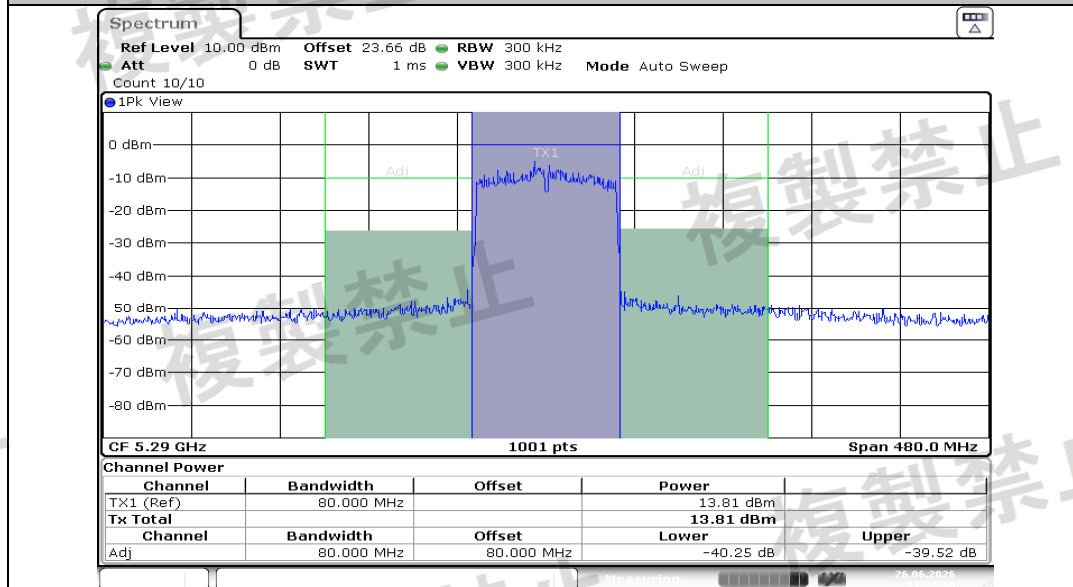
NTNV-11AC80MIMO-Ant1-5210-PASS



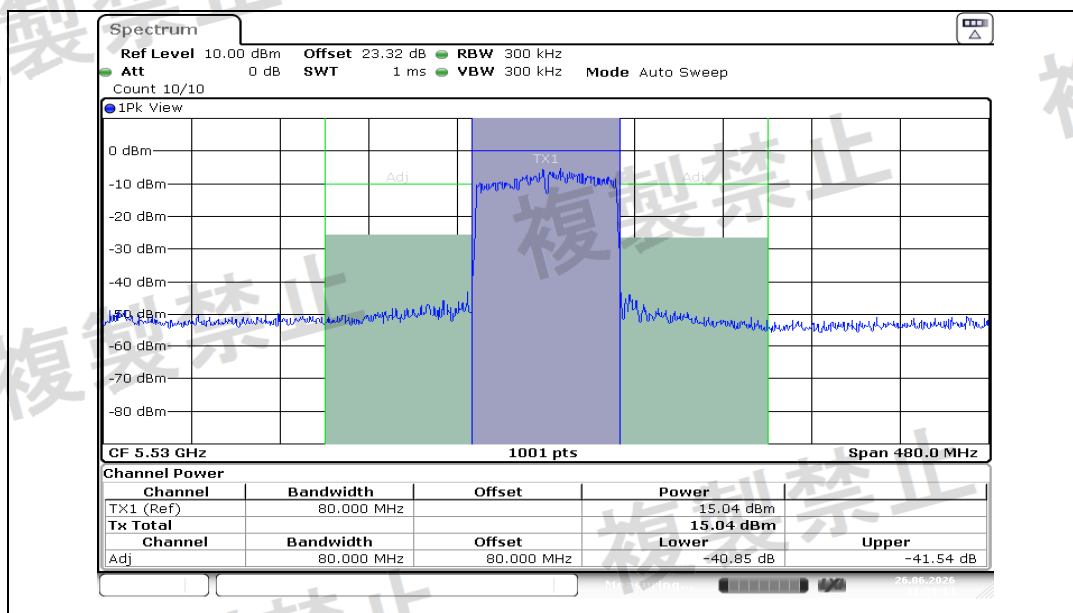
NTNV-11AC80MIMO-Ant2-5210-PASS



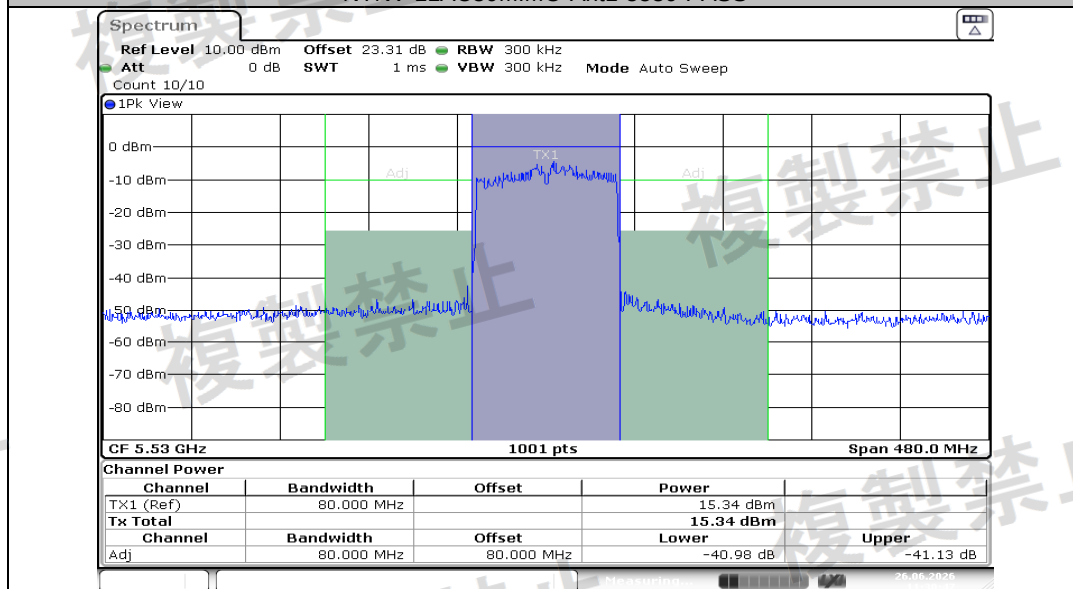
NTVN-11AC80MIMO-Ant1-5290-PASS



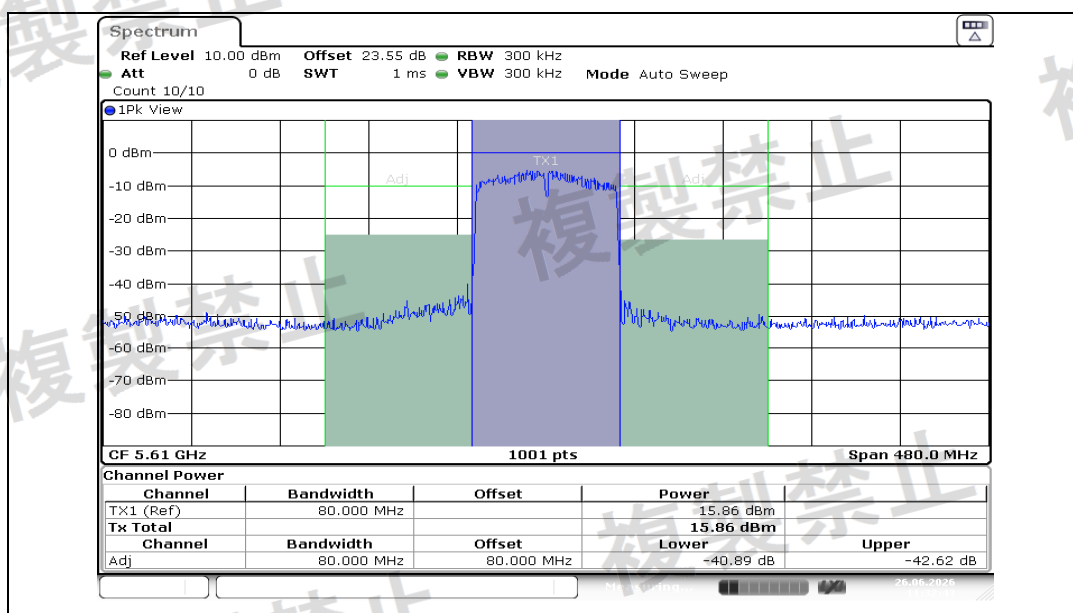
NTVN-11AC80MIMO-Ant2-5290-PASS



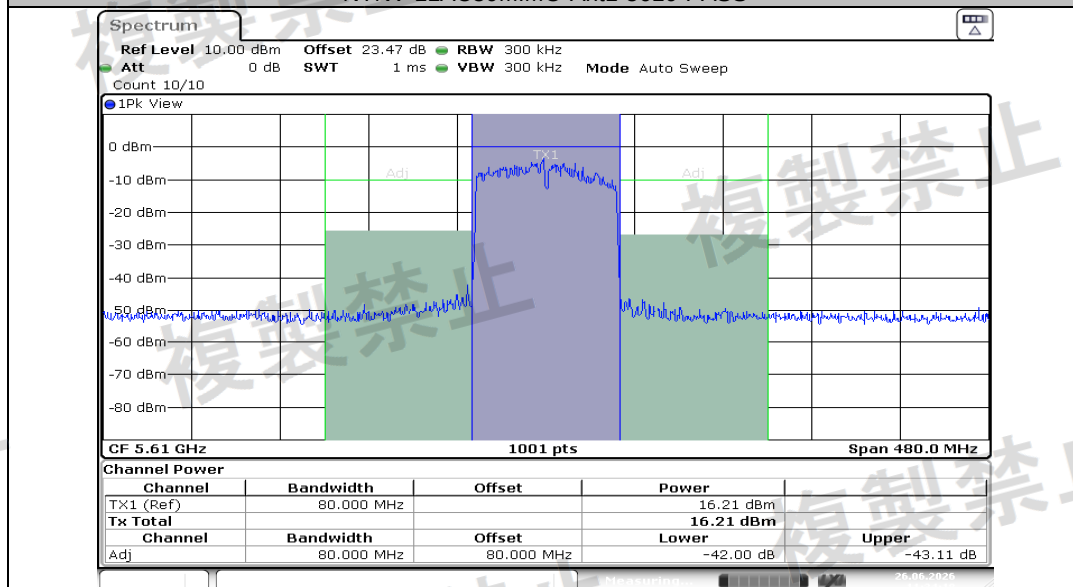
NTNV-11AC80MIMO-Ant1-5530-PASS



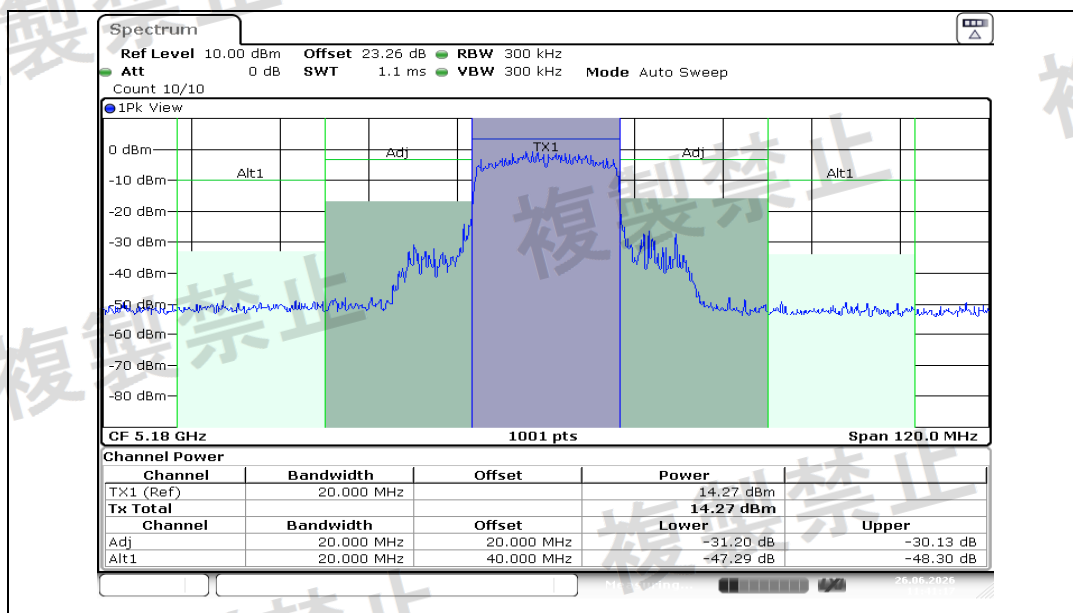
NTNV-11AC80MIMO-Ant2-5530-PASS



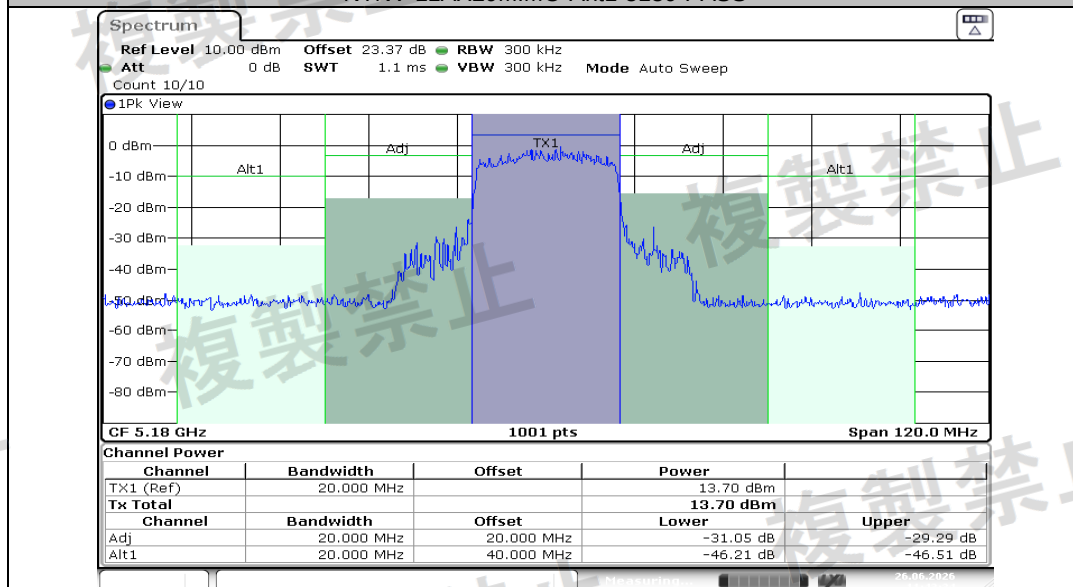
NTNV-11AC80MIMO-Ant1-5610-PASS



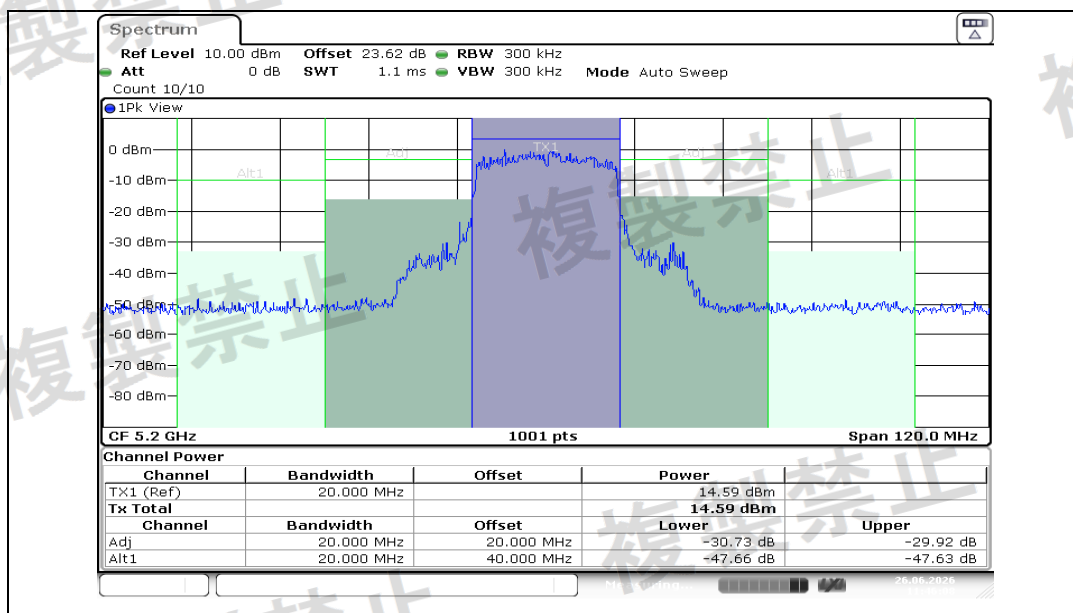
NTNV-11AC80MIMO-Ant2-5610-PASS



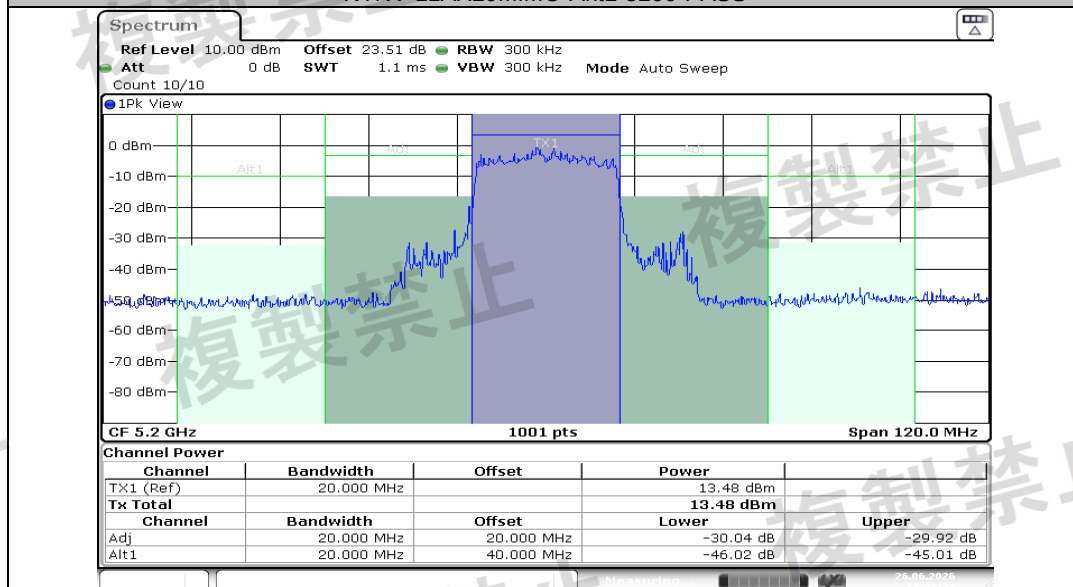
NTNV-11AX20MIMO-Ant1-5180-PASS



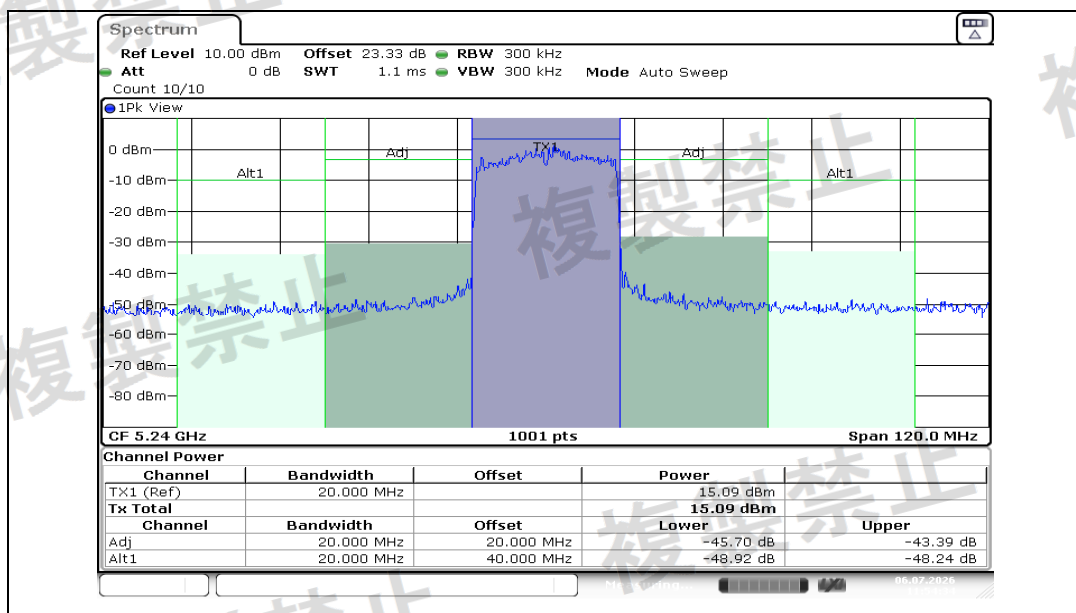
NTNV-11AX20MIMO-Ant2-5180-PASS



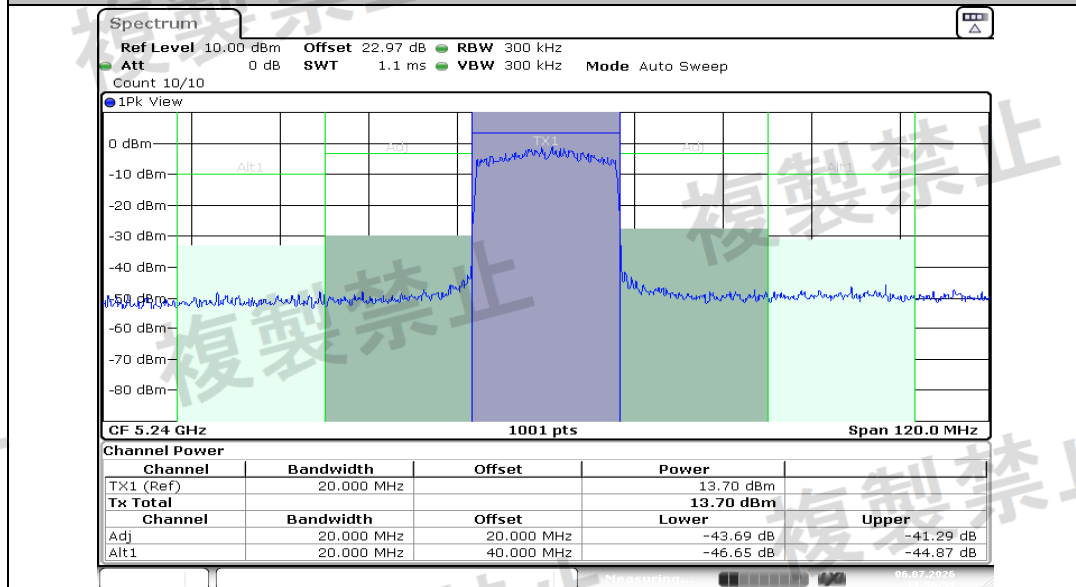
NTNV-11AX20MIMO-Ant1-5200-PASS



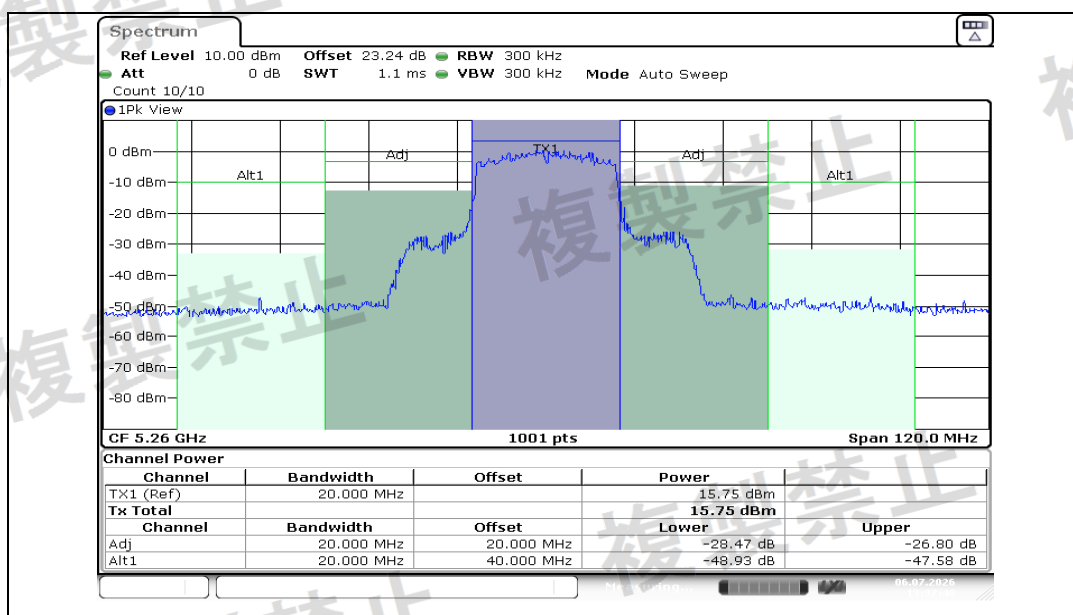
NTNV-11AX20MIMO-Ant2-5200-PASS



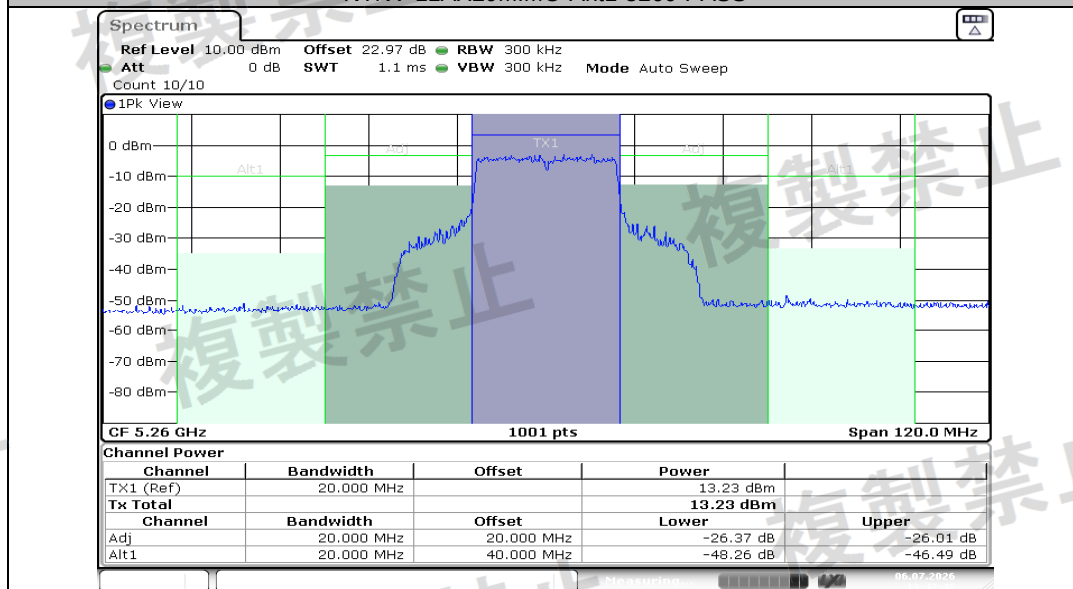
NTNV-11AX20MIMO-Ant1-5240-PASS



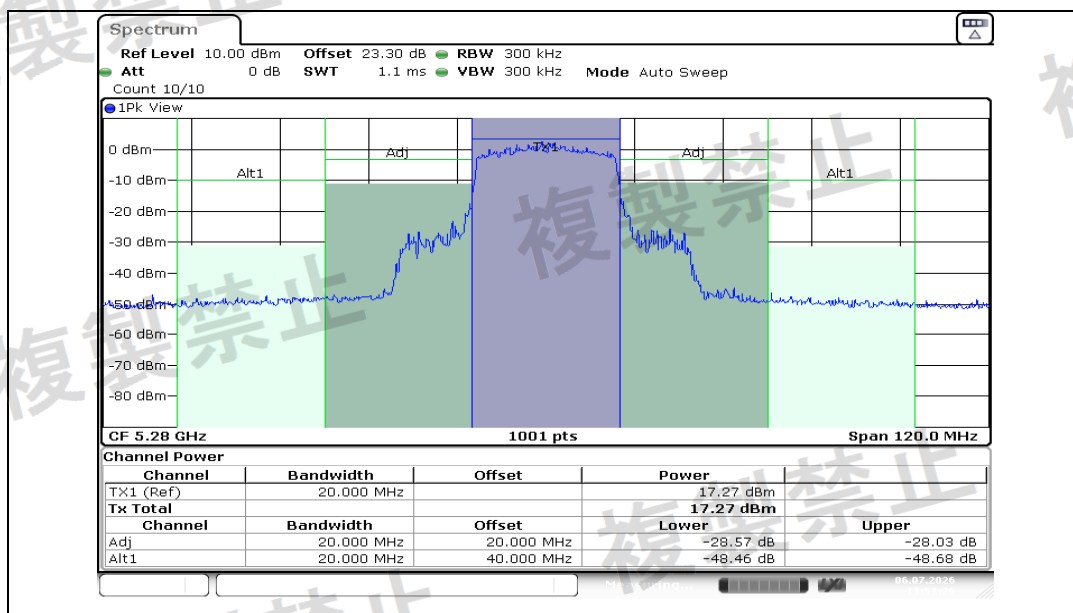
NTNV-11AX20MIMO-Ant2-5240-PASS



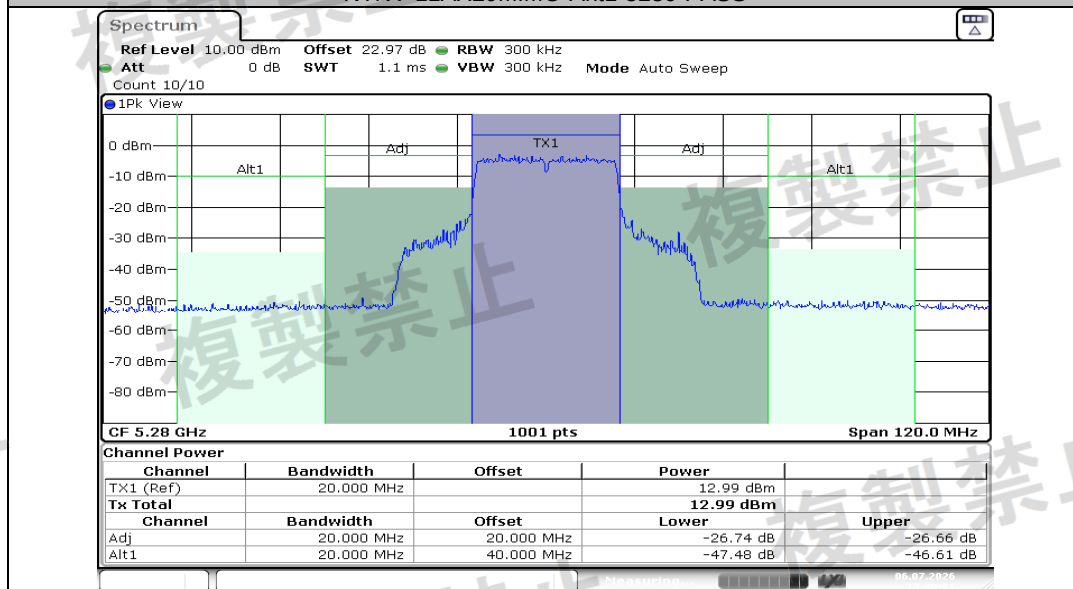
NTNV-11AX20MIMO-Ant1-5260-PASS



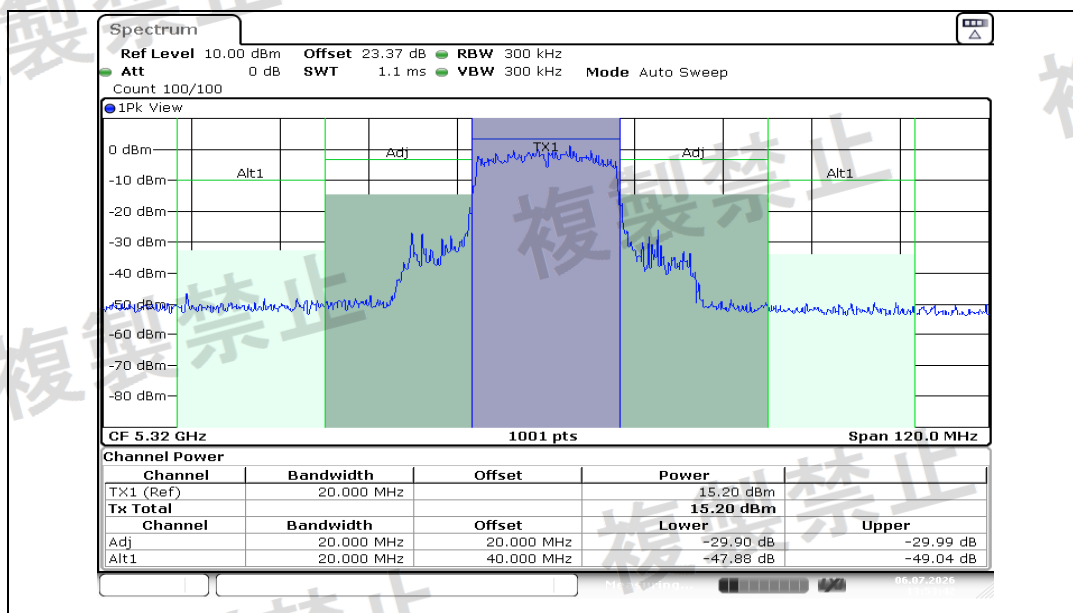
NTNV-11AX20MIMO-Ant2-5260-PASS



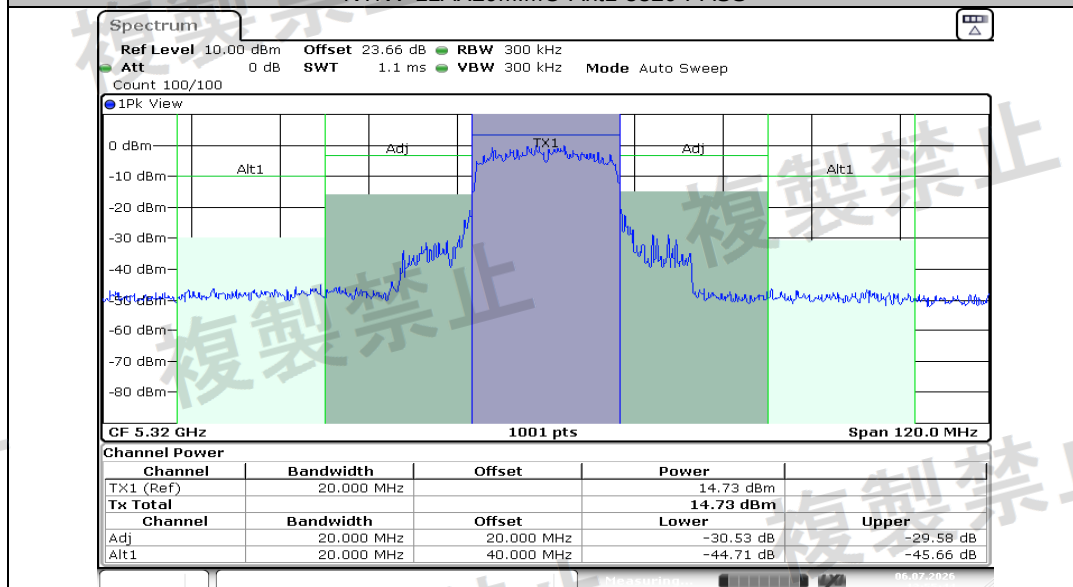
NTNV-11AX20MIMO-Ant1-5280-PASS



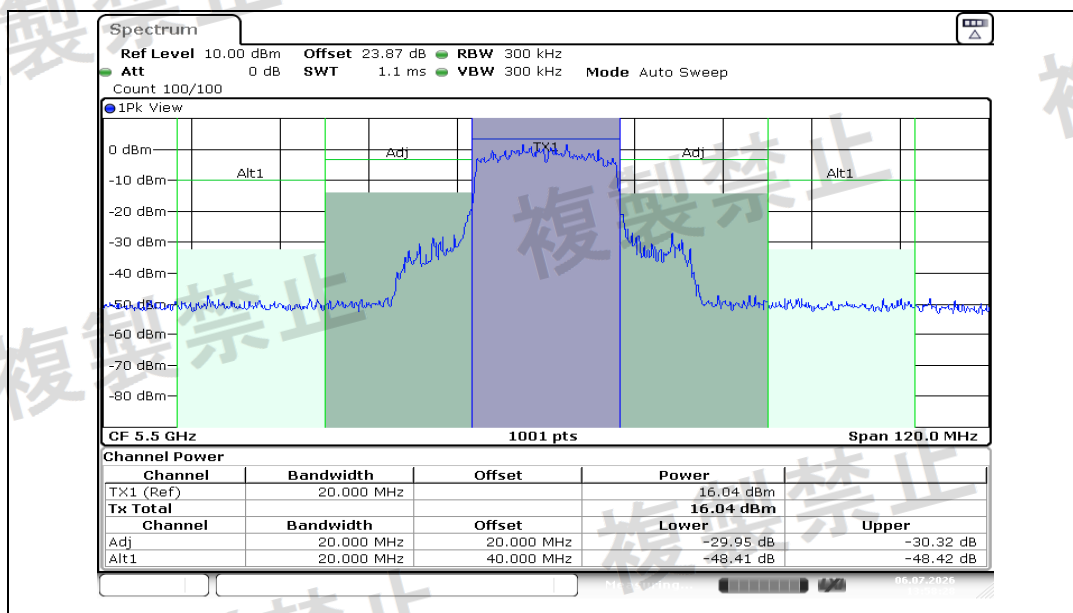
NTNV-11AX20MIMO-Ant2-5280-PASS



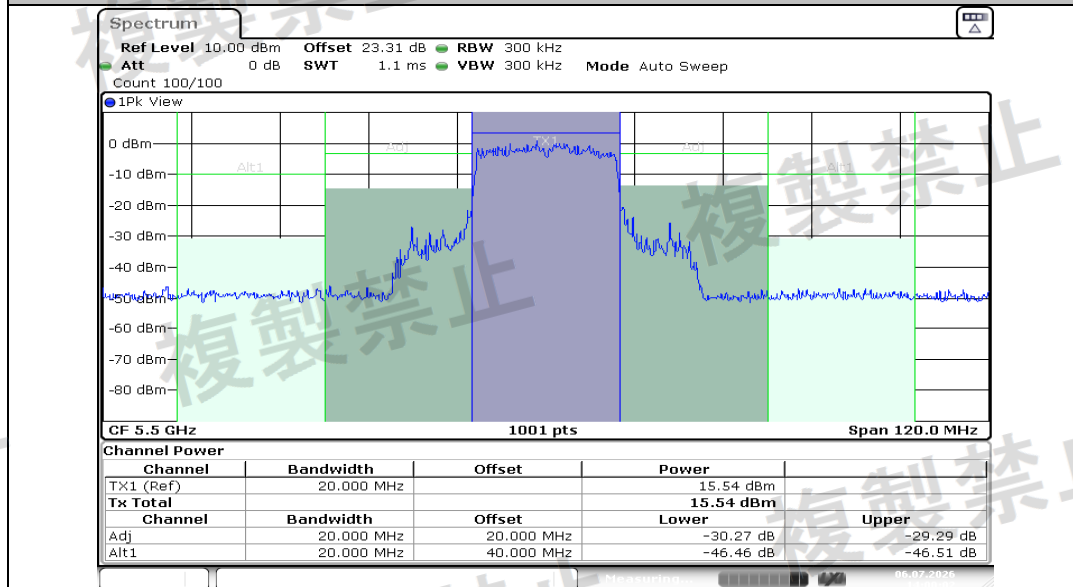
NTNV-11AX20MIMO-Ant1-5320-PASS



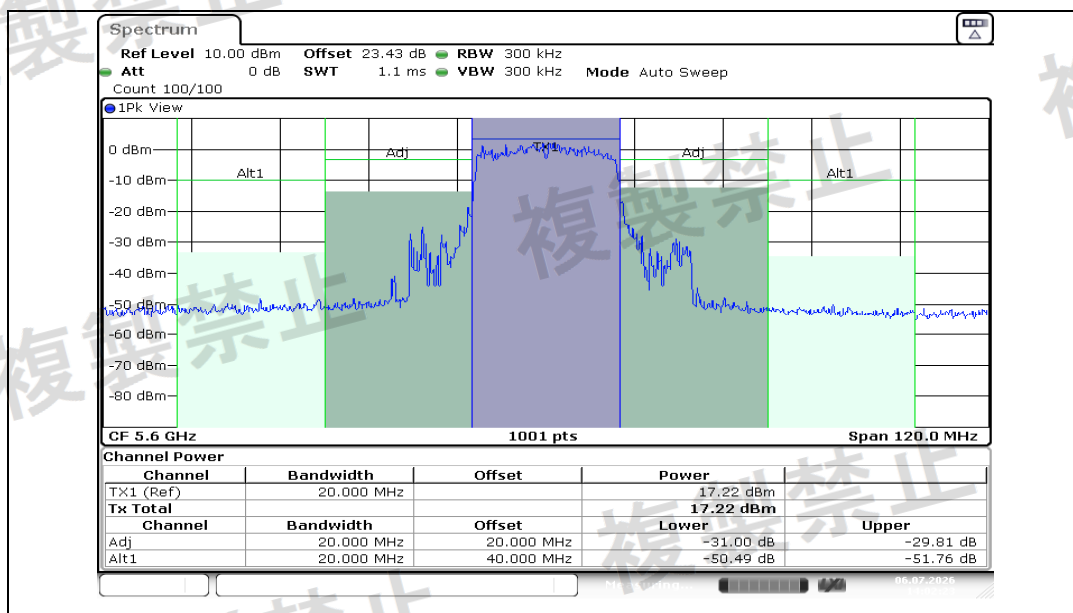
NTNV-11AX20MIMO-Ant2-5320-PASS



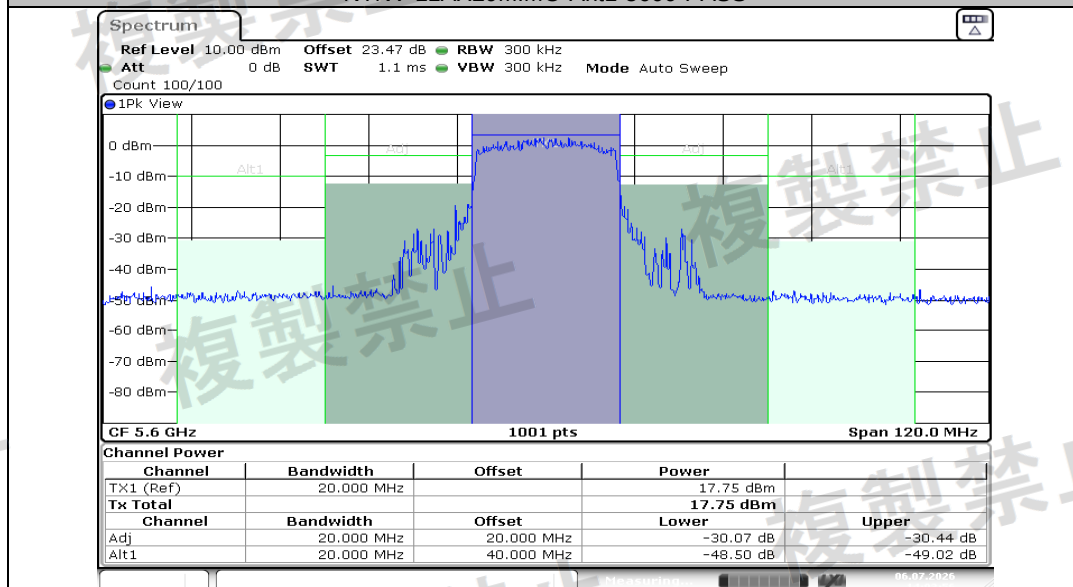
NTNV-11AX20MIMO-Ant1-5500-PASS



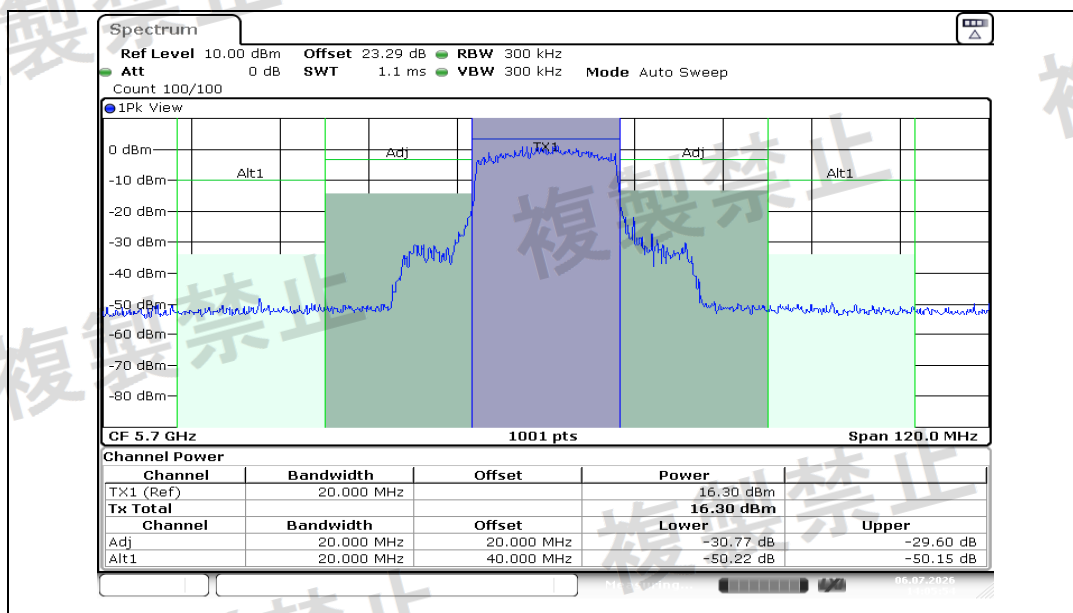
NTNV-11AX20MIMO-Ant2-5500-PASS



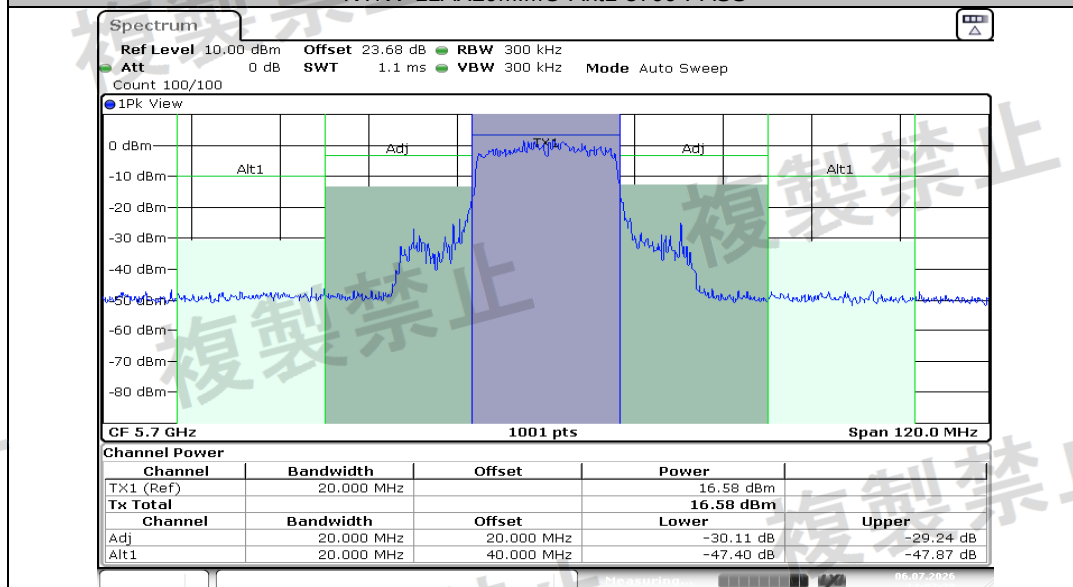
NTNV-11AX20MIMO-Ant1-5600-PASS



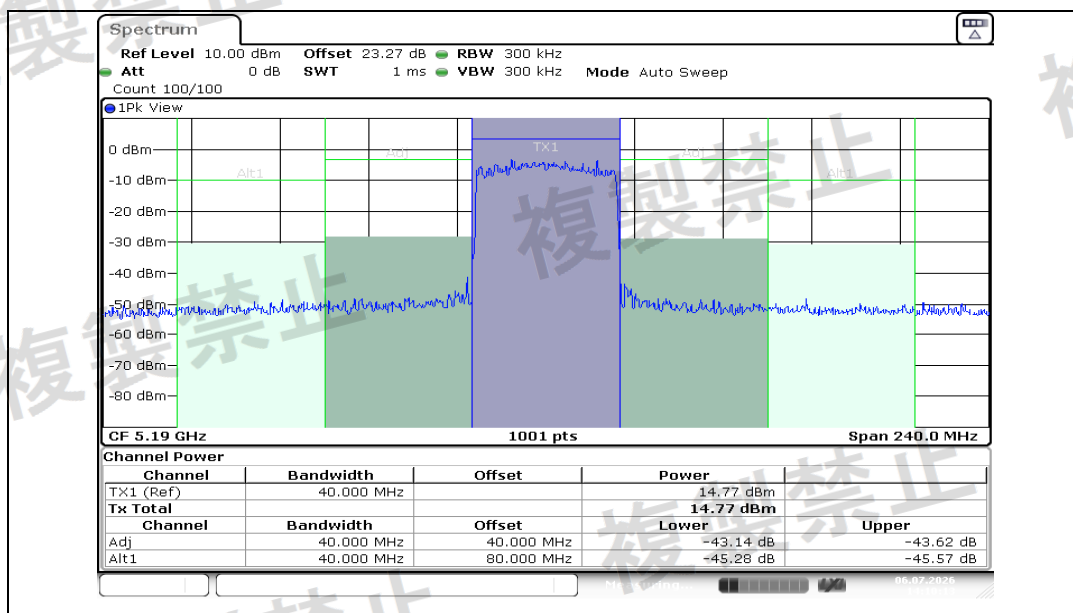
NTNV-11AX20MIMO-Ant2-5600-PASS



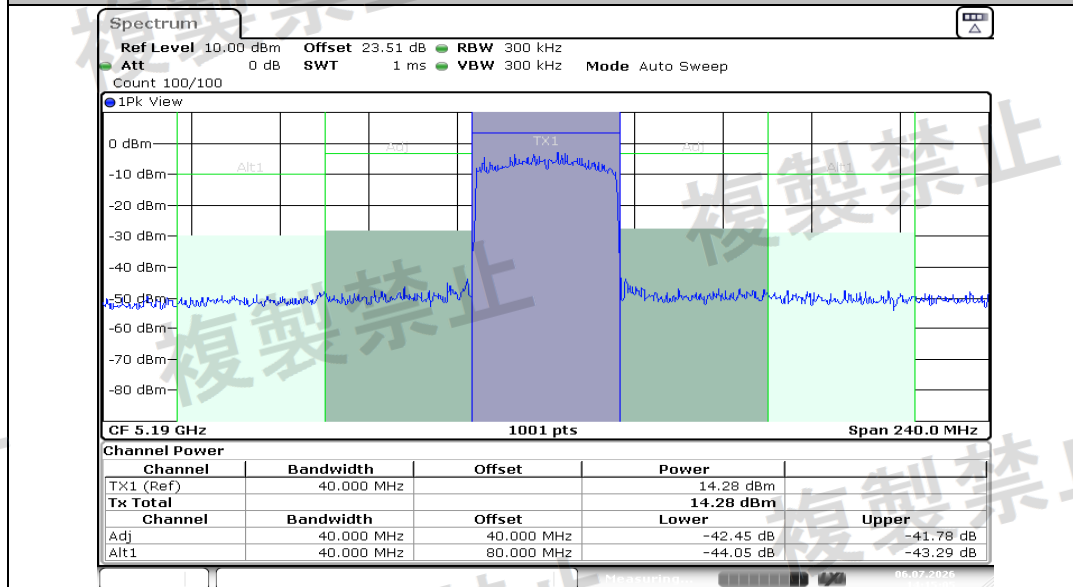
NTNV-11AX20MIMO-Ant1-5700-PASS



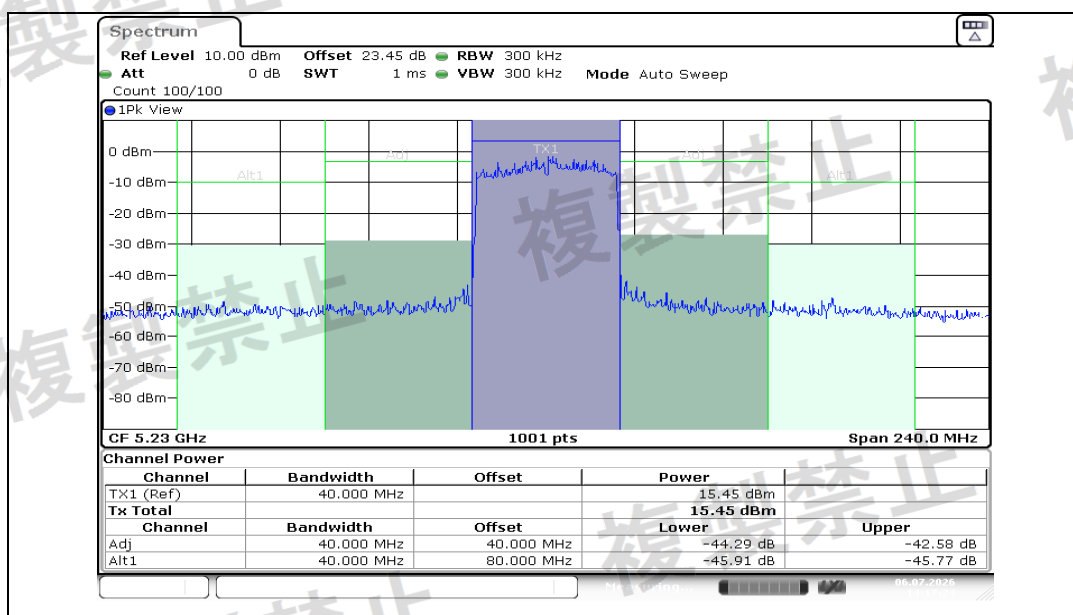
NTNV-11AX20MIMO-Ant2-5700-PASS



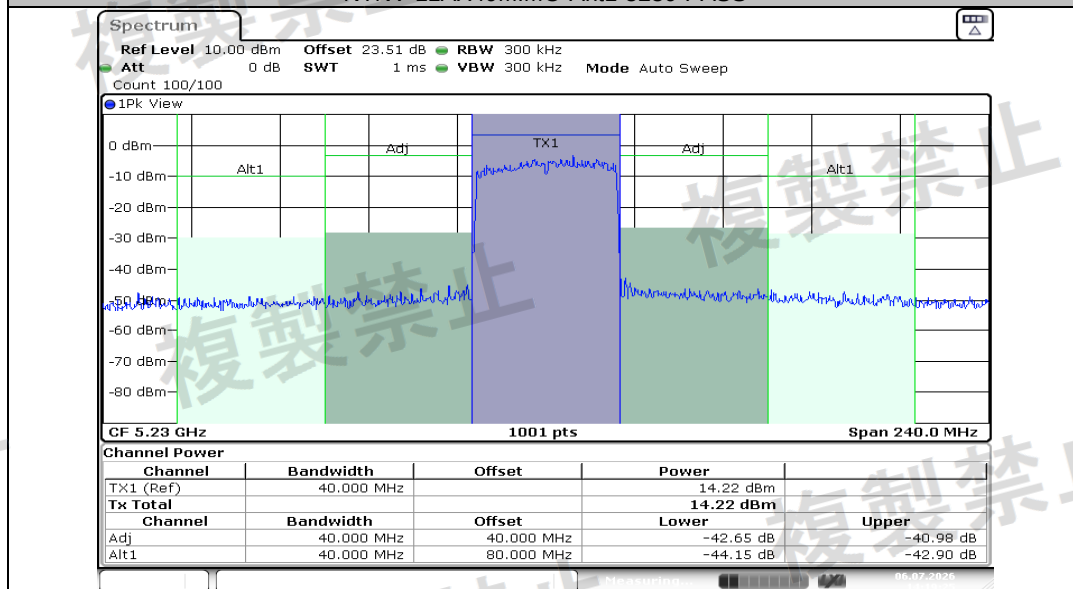
NTNV-11AX40MIMO-Ant1-5190-PASS



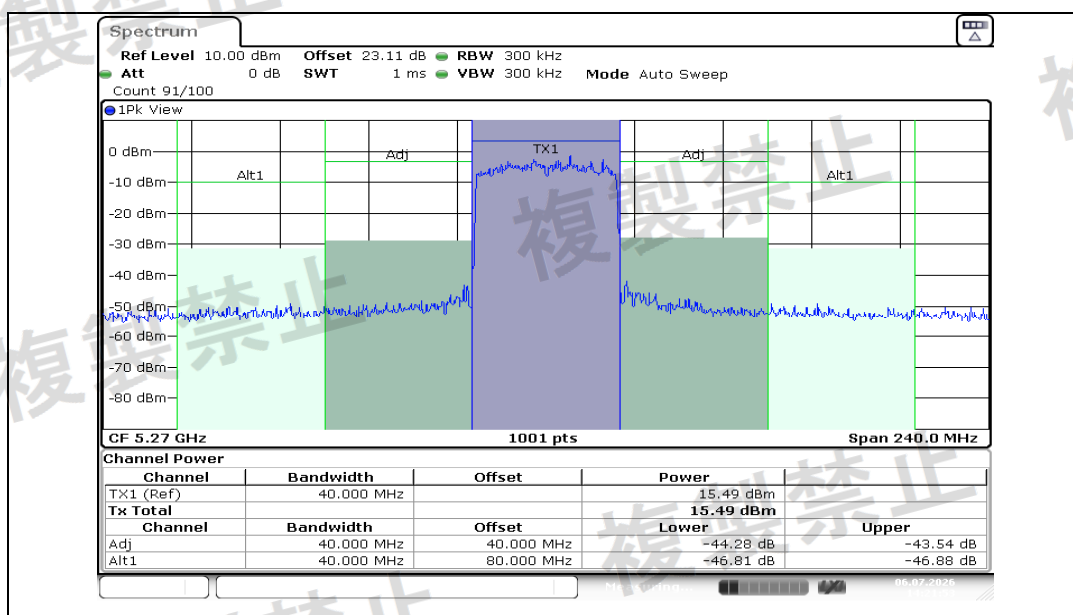
NTNV-11AX40MIMO-Ant2-5190-PASS



NTNV-11AX40MIMO-Ant1-5230-PASS



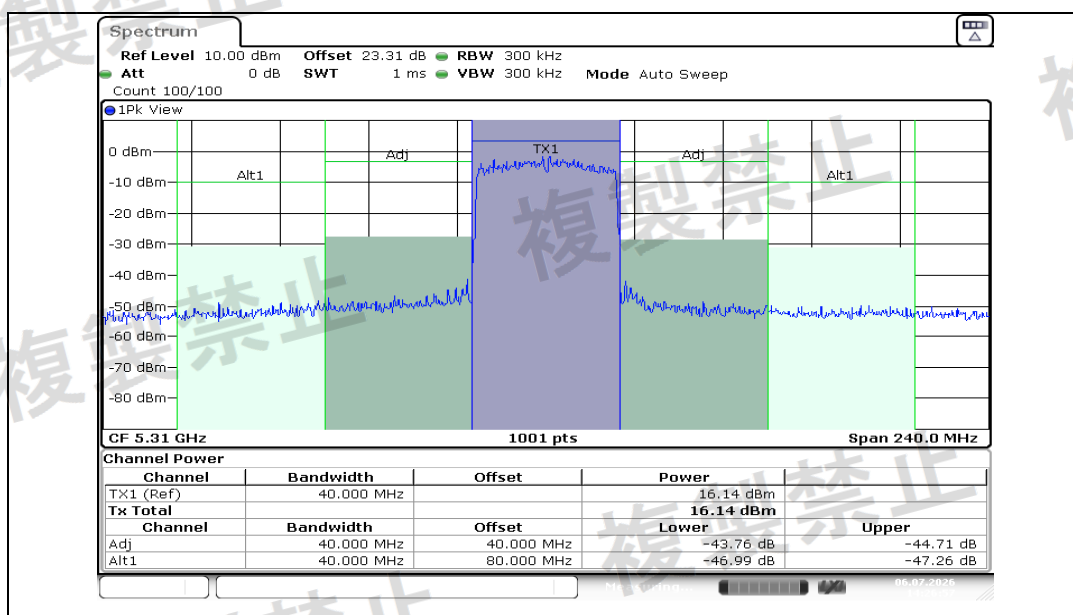
NTNV-11AX40MIMO-Ant2-5230-PASS



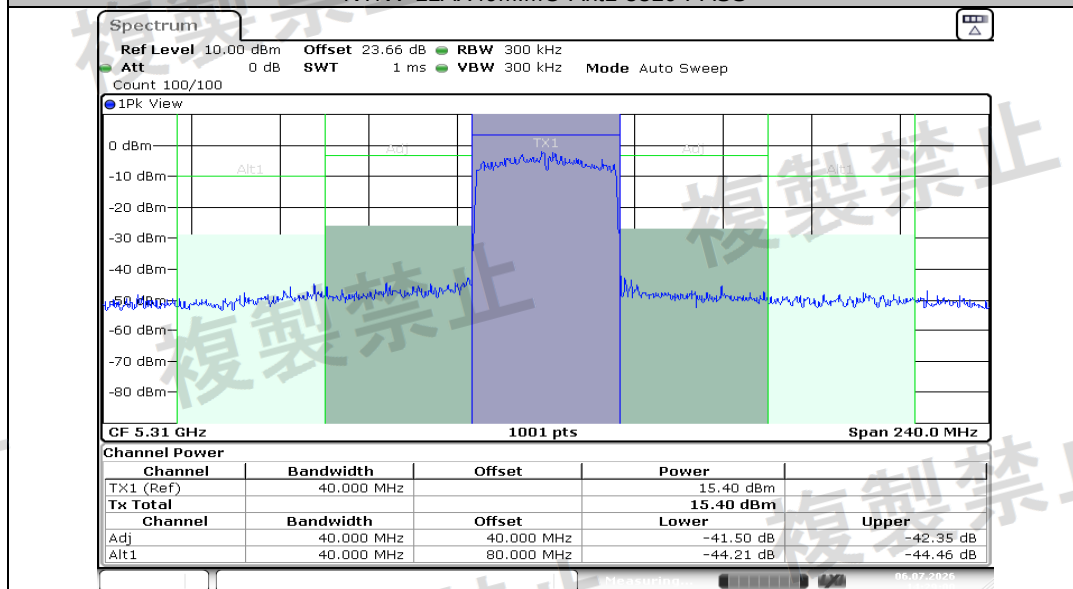
NTNV-11AX40MIMO-Ant1-5270-PASS



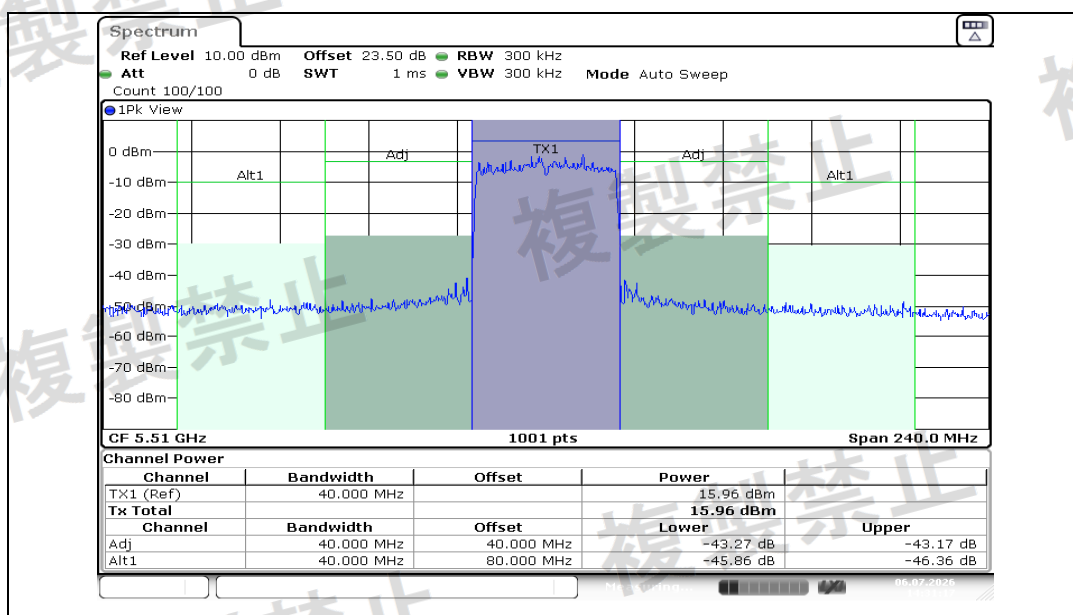
NTNV-11AX40MIMO-Ant2-5270-PASS



NTNV-11AX40MIMO-Ant1-5310-PASS



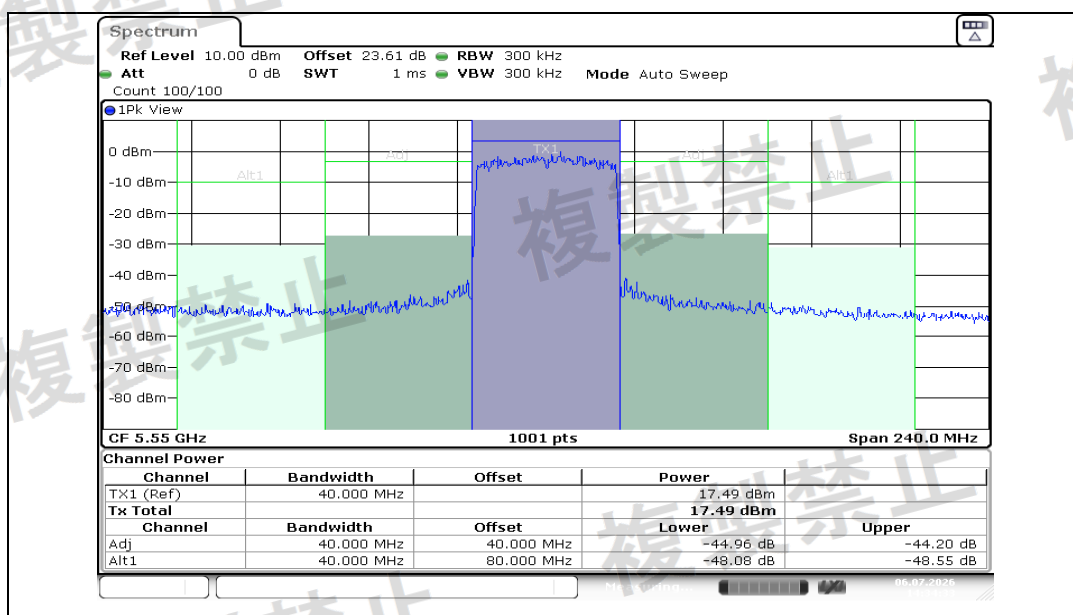
NTNV-11AX40MIMO-Ant2-5310-PASS



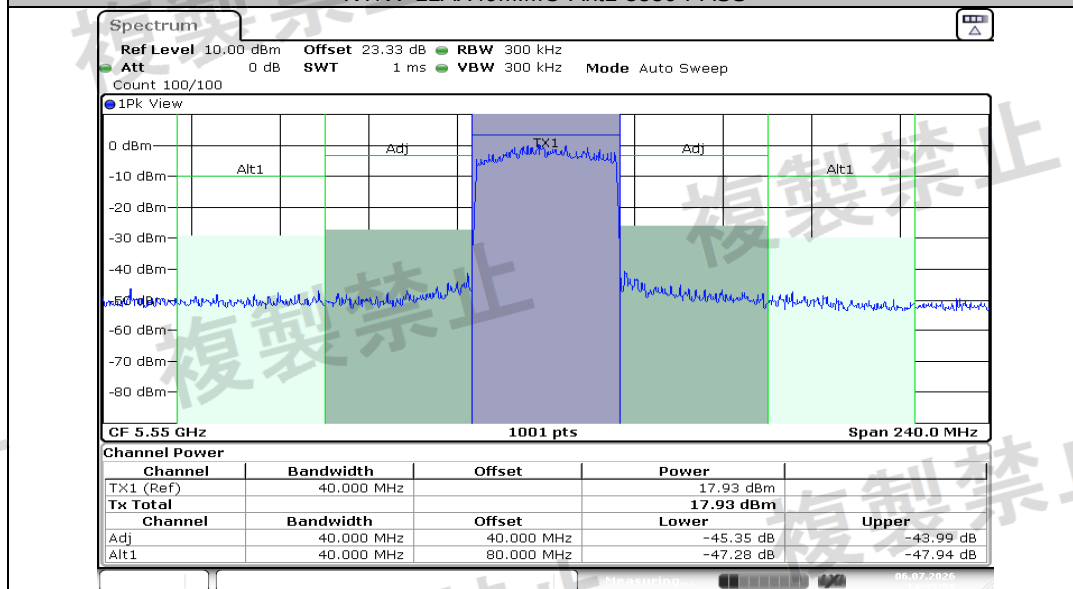
NTNV-11AX40MIMO-Ant1-5510-PASS



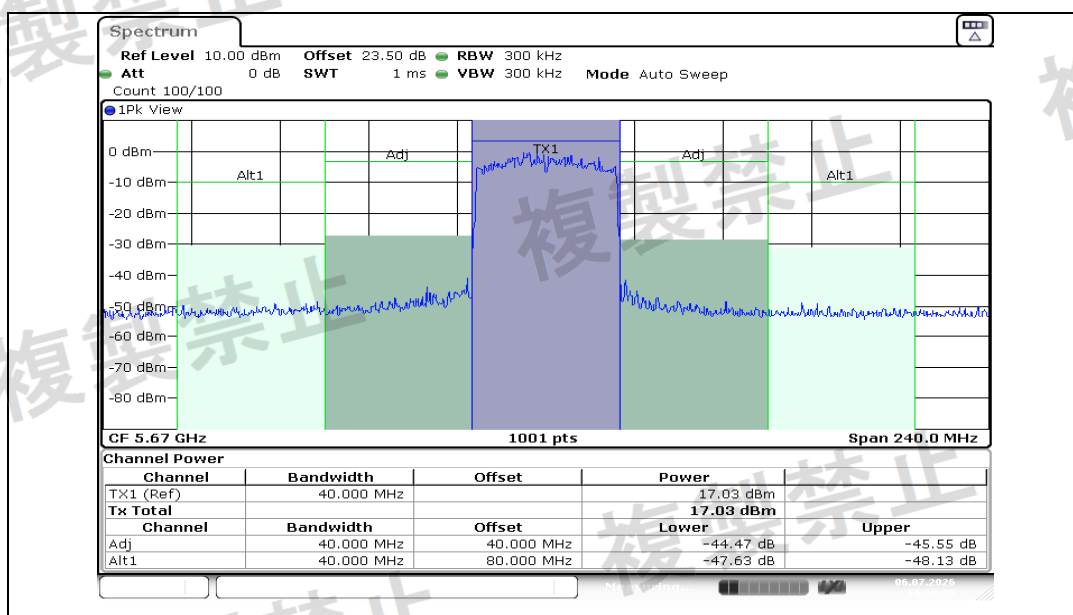
NTNV-11AX40MIMO-Ant2-5510-PASS



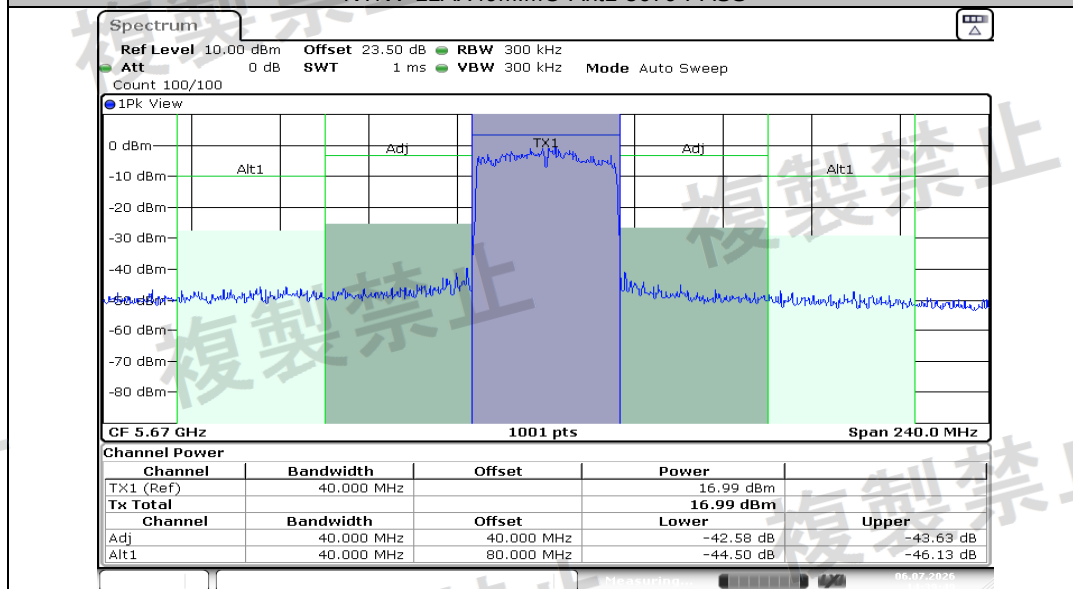
NTNV-11AX40MIMO-Ant1-5550-PASS



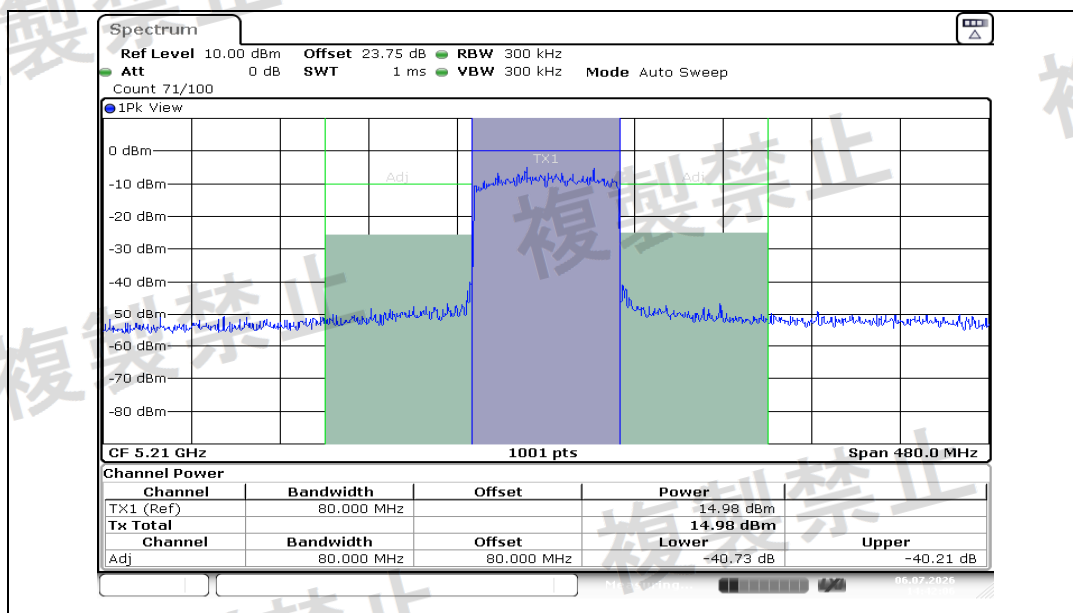
NTNV-11AX40MIMO-Ant2-5550-PASS



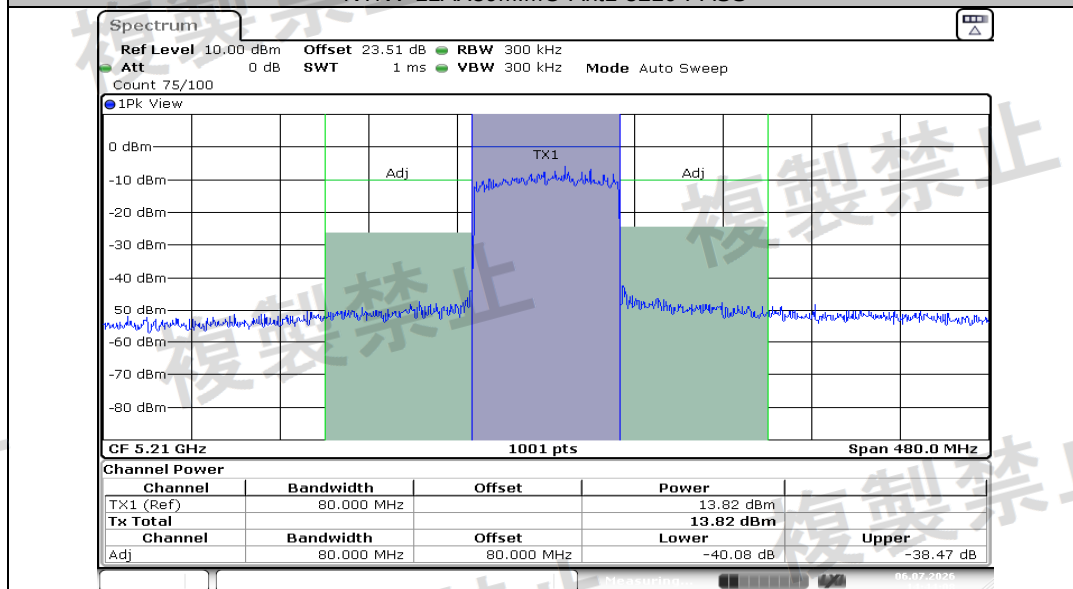
NTNV-11AX40MIMO-Ant1-5670-PASS



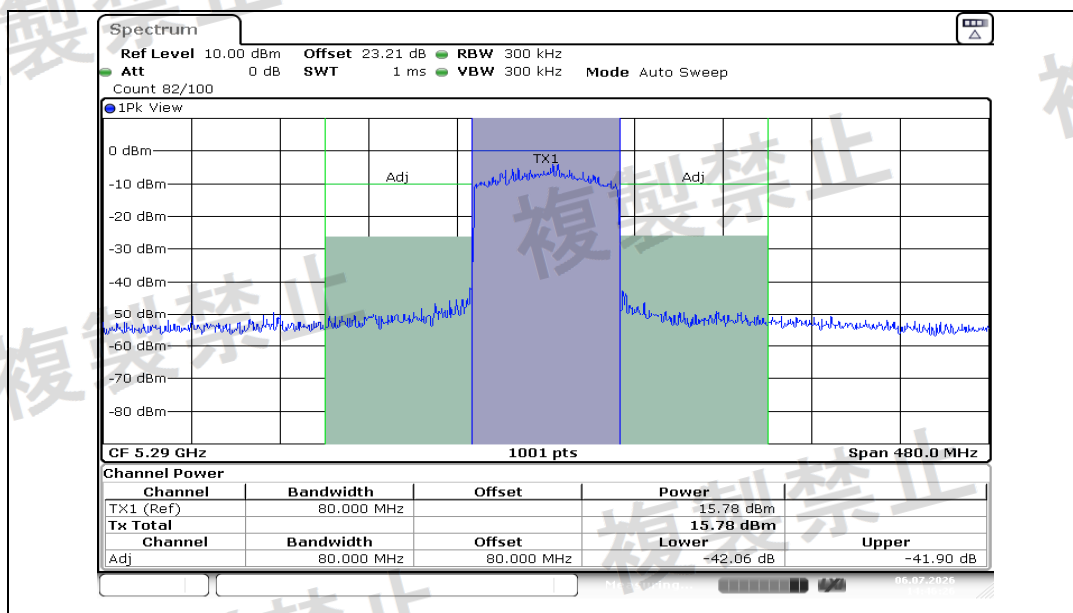
NTNV-11AX40MIMO-Ant2-5670-PASS



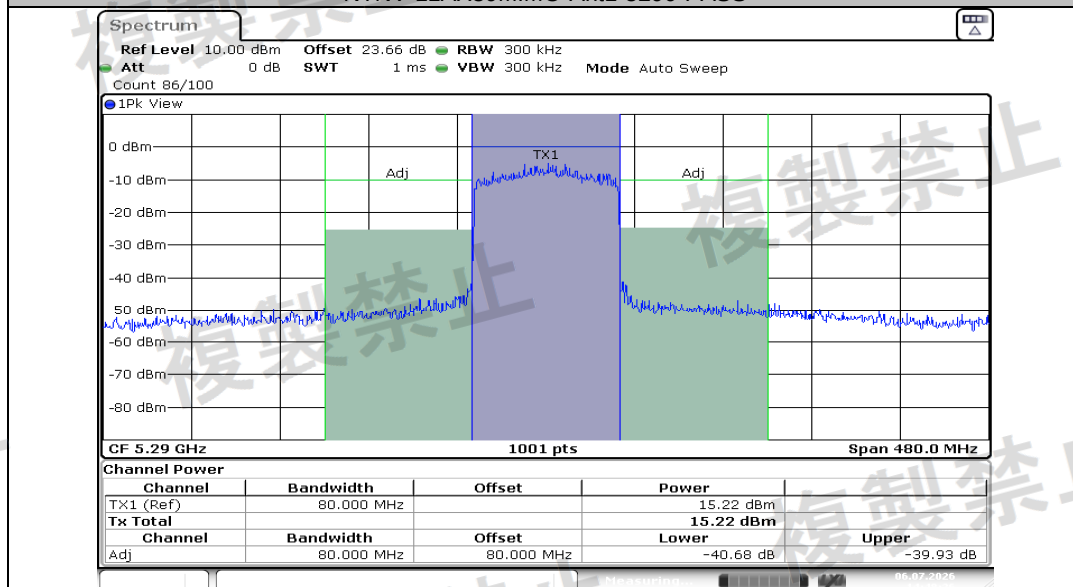
NTNV-11AX80MIMO-Ant1-5210-PASS



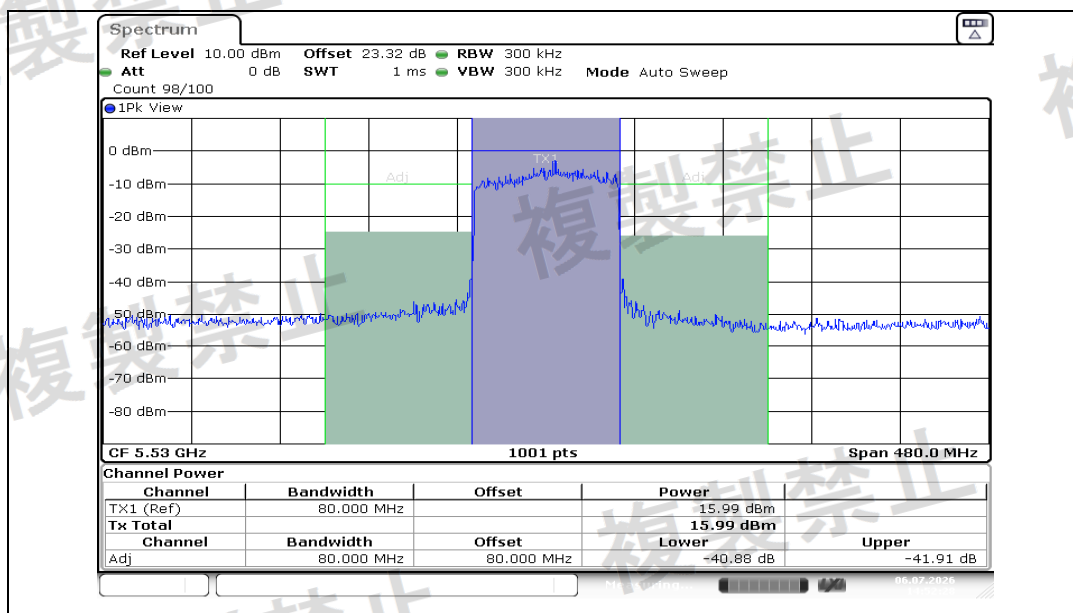
NTNV-11AX80MIMO-Ant2-5210-PASS



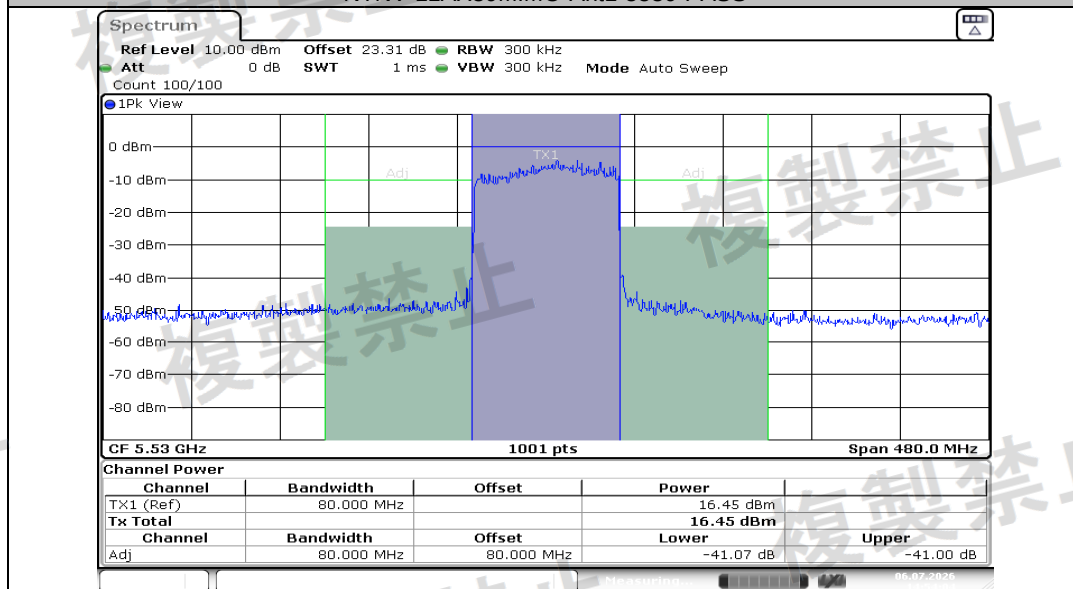
NTNV-11AX80MIMO-Ant1-5290-PASS



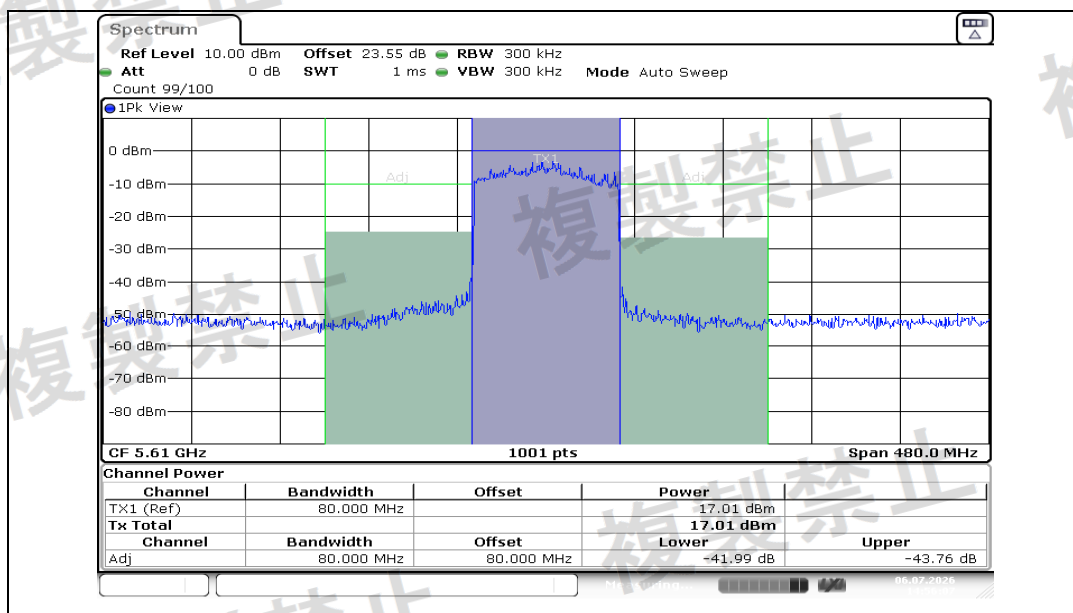
NTNV-11AX80MIMO-Ant2-5290-PASS



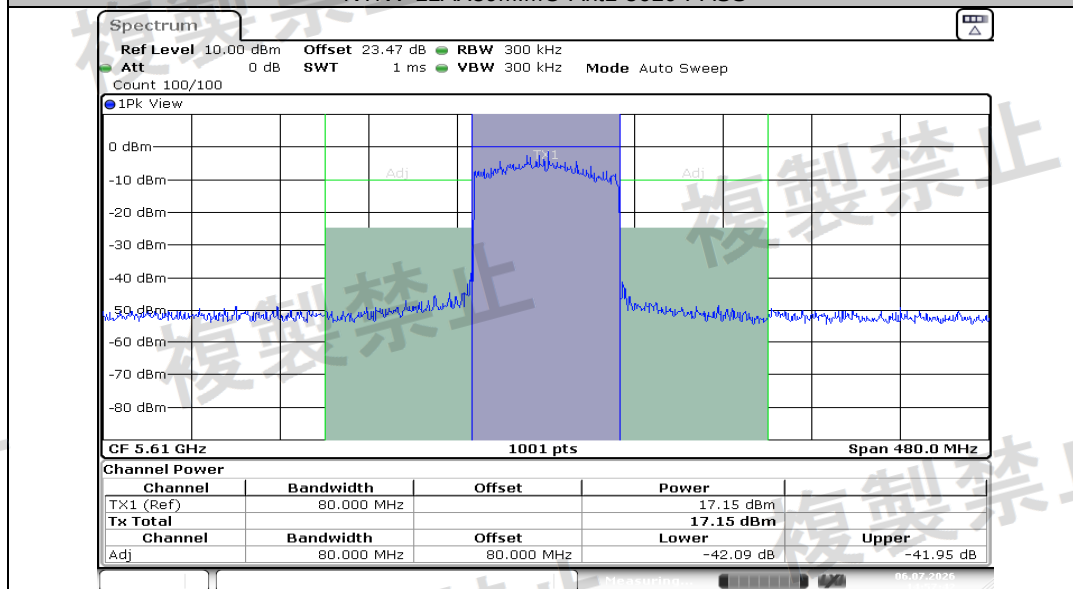
NTNV-11AX80MIMO-Ant1-5530-PASS



NTNV-11AX80MIMO-Ant2-5530-PASS



NTNV-11AX80MIMO-Ant1-5610-PASS



NTNV-11AX80MIMO-Ant2-5610-PASS

## 9. Transmitter Burst Length

### 9.1 Limit

| Standard              | Limit |
|-----------------------|-------|
| Article 2-1 Item 19-3 | ≤8ms  |

### 9.2 Measurement Procedure

- Connect EUT antenna terminal to the Spectrum Analyzer.
- Set Spectrum Analyzer as below:

Frequency : Test Frequency  
SPAN : 0MHz  
RBW : 1MHz  
VBW : 1MHz  
Sweep Time : Sending time of 1burst (sec)  
Detector Mode : Peak  
Display Mode : Max Hold  
Sweep Mode : Single

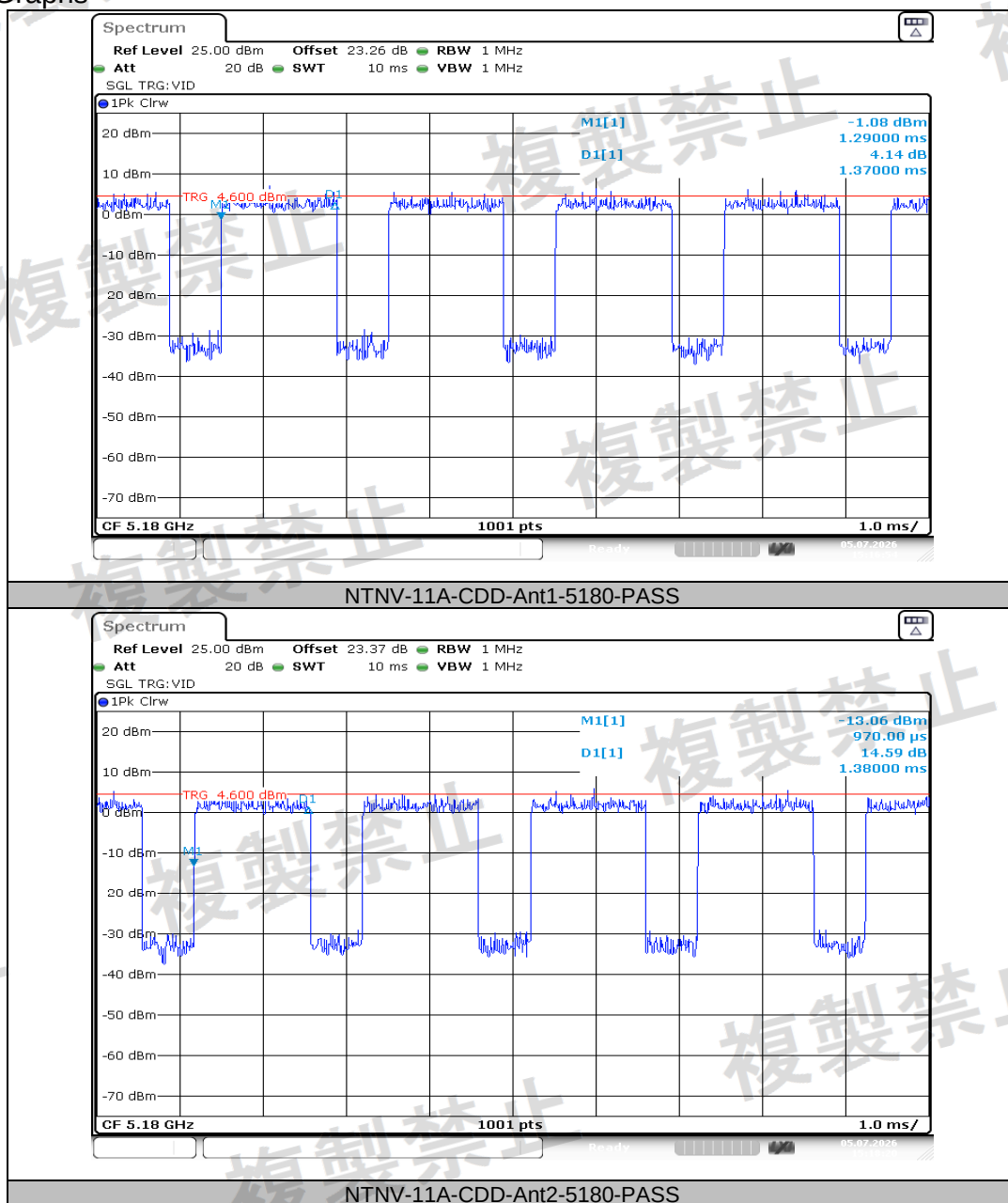
### 9.3 Test Data

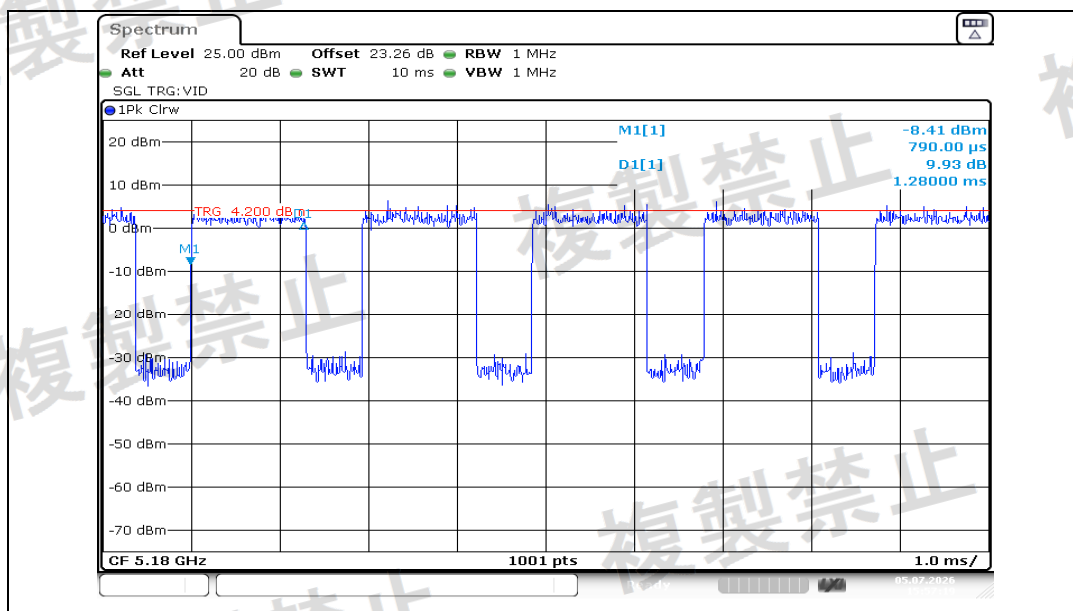
|              |                |             |                       |
|--------------|----------------|-------------|-----------------------|
| Temperature  | 23.1~23.2℃     | Humidity    | 56~57%                |
| ATM Pressure | 100.9~101.1kPa | Time        | 2026.07.05~2026.07.06 |
| Test by      | Lemon He       | Test result | PASS                  |

Please refer to following data table and plots.

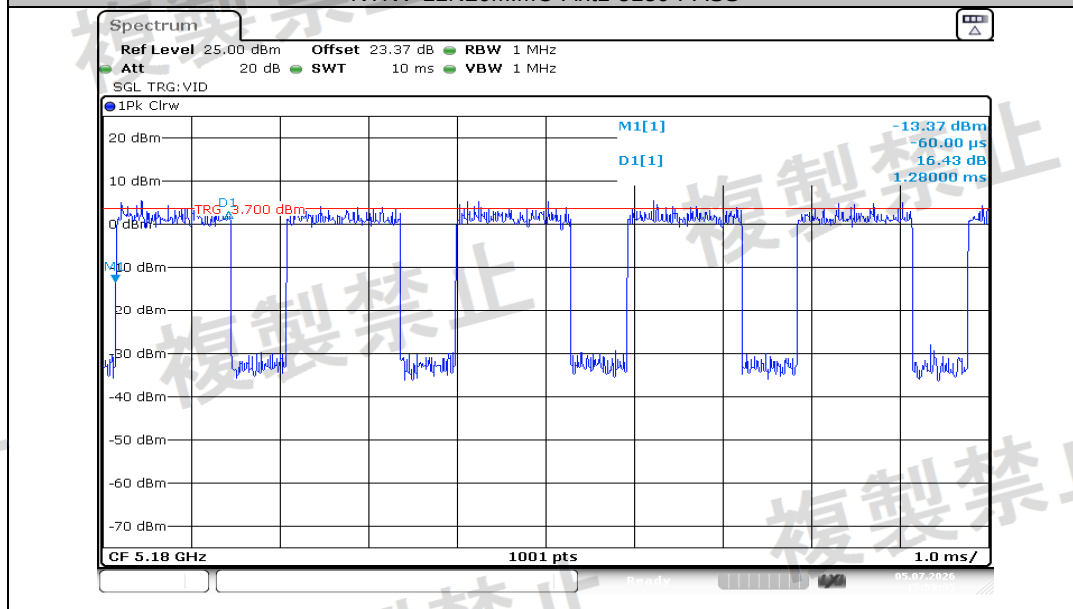
| Test Condition | Test Mode  | Antenna | Frequency[MHz] | Result [ms] | Limit[ms] | Verdict |
|----------------|------------|---------|----------------|-------------|-----------|---------|
| NTNV           | 11A-CDD    | Ant1    | 5180           | 1.37        | ≤8        | PASS    |
| NTNV           | 11A-CDD    | Ant2    | 5180           | 1.38        | ≤8        | PASS    |
| NTNV           | 11N20MIMO  | Ant1    | 5180           | 1.28        | ≤8        | PASS    |
| NTNV           | 11N20MIMO  | Ant2    | 5180           | 1.28        | ≤8        | PASS    |
| NTNV           | 11N40MIMO  | Ant1    | 5190           | 1.24        | ≤8        | PASS    |
| NTNV           | 11N40MIMO  | Ant2    | 5190           | 1.24        | ≤8        | PASS    |
| NTNV           | 11AC20MIMO | Ant1    | 5180           | 1.29        | ≤8        | PASS    |
| NTNV           | 11AC20MIMO | Ant2    | 5180           | 1.30        | ≤8        | PASS    |
| NTNV           | 11AC40MIMO | Ant1    | 5190           | 0.64        | ≤8        | PASS    |
| NTNV           | 11AC40MIMO | Ant2    | 5190           | 0.64        | ≤8        | PASS    |
| NTNV           | 11AC80MIMO | Ant1    | 5210           | 0.31        | ≤8        | PASS    |
| NTNV           | 11AC80MIMO | Ant2    | 5210           | 0.30        | ≤8        | PASS    |
| NTNV           | 11AX20MIMO | Ant1    | 5180           | 1.01        | ≤8        | PASS    |
| NTNV           | 11AX20MIMO | Ant2    | 5180           | 1.02        | ≤8        | PASS    |
| NTNV           | 11AX40MIMO | Ant1    | 5190           | 0.54        | ≤8        | PASS    |
| NTNV           | 11AX40MIMO | Ant2    | 5190           | 0.53        | ≤8        | PASS    |
| NTNV           | 11AX80MIMO | Ant1    | 5210           | 0.28        | ≤8        | PASS    |
| NTNV           | 11AX80MIMO | Ant2    | 5210           | 0.28        | ≤8        | PASS    |

# Test Graphs

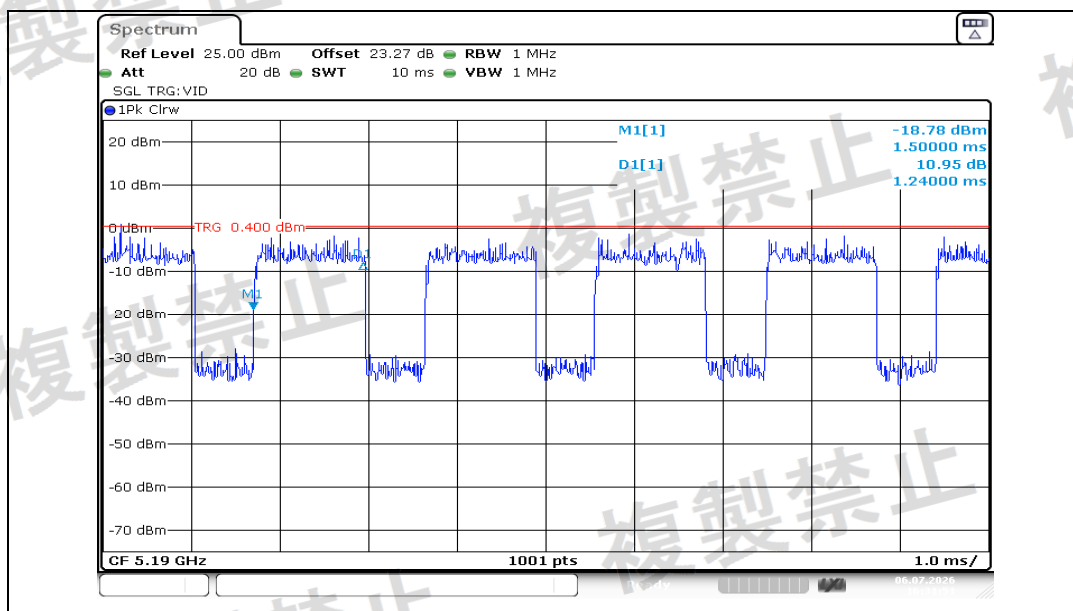




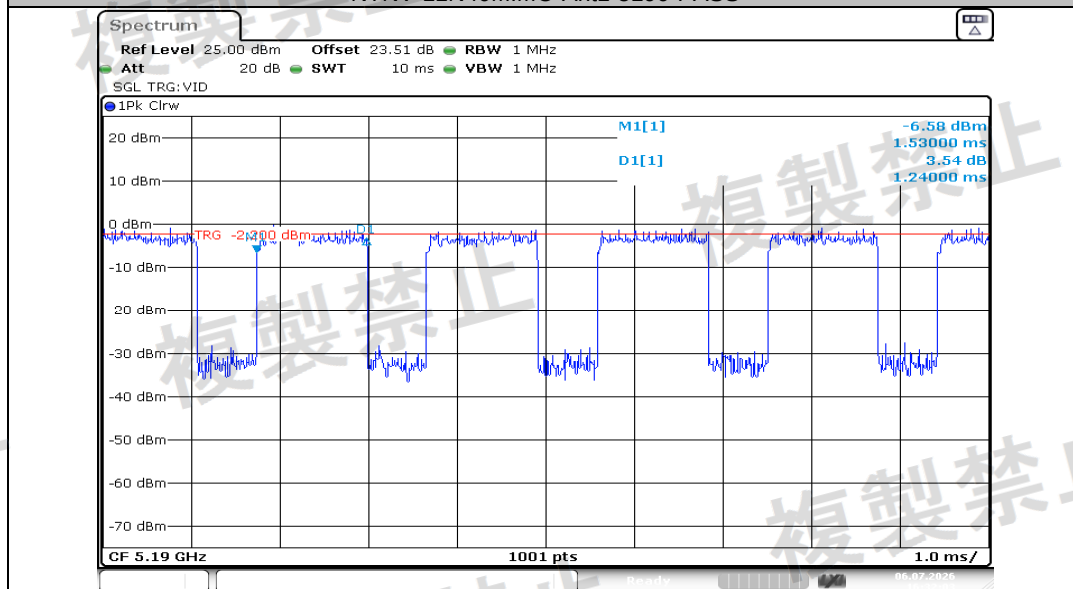
NTNV-11N20MIMO-Ant1-5180-PASS



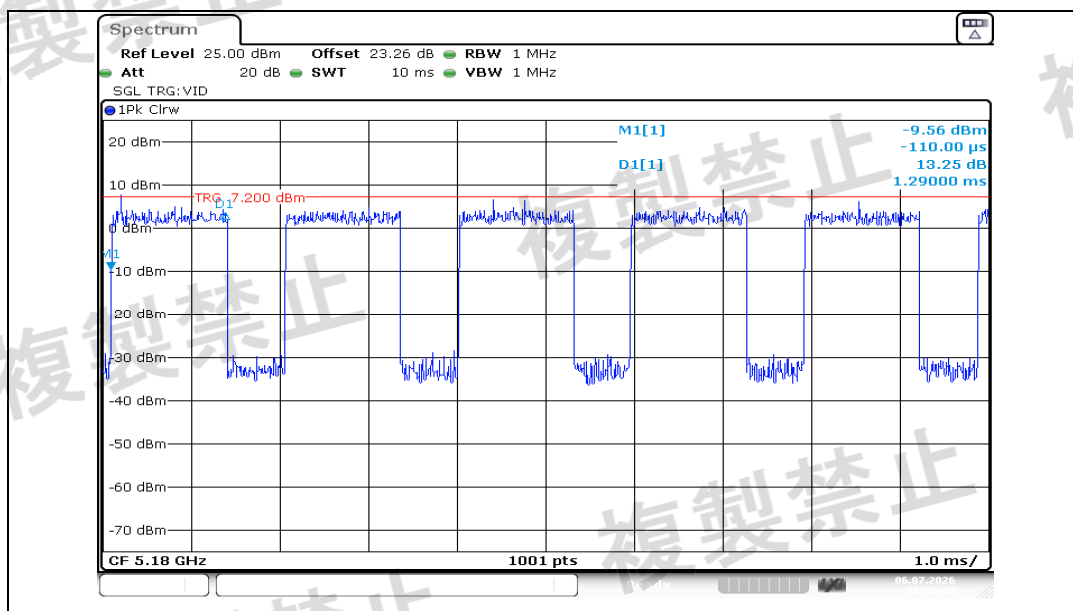
NTNV-11N20MIMO-Ant2-5180-PASS



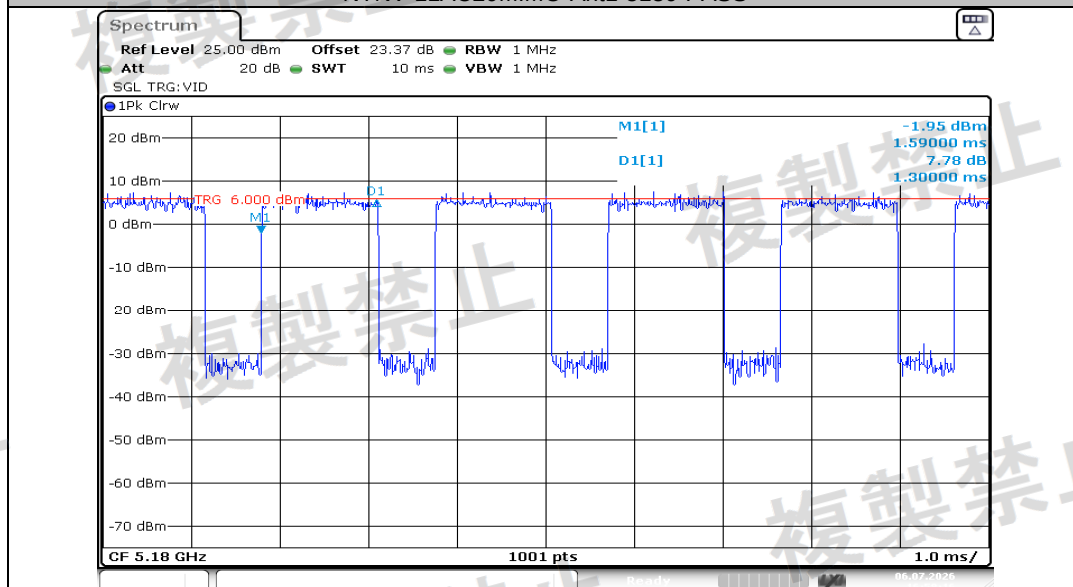
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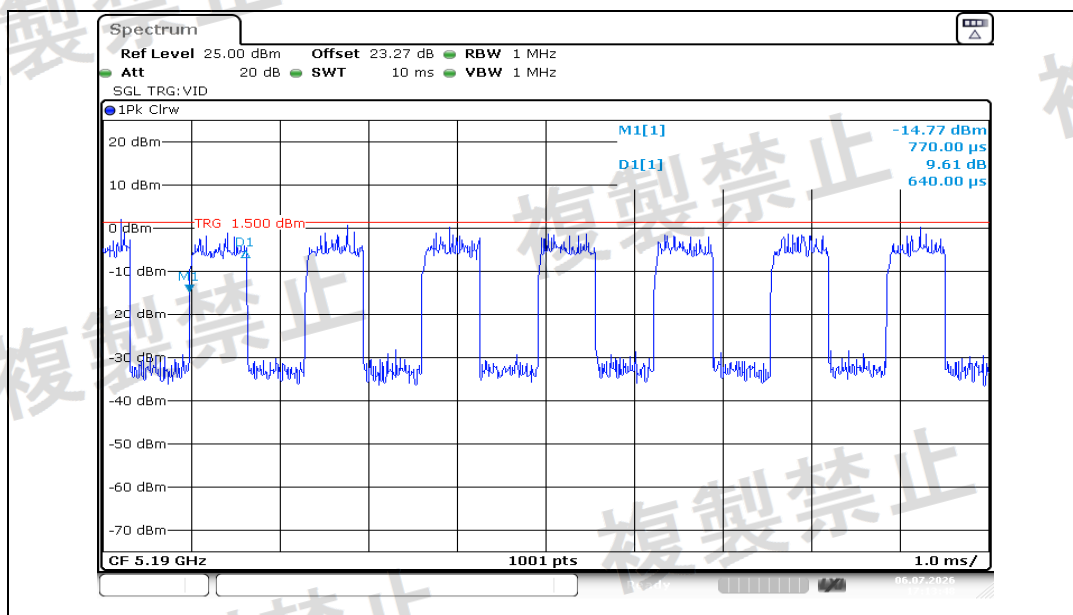
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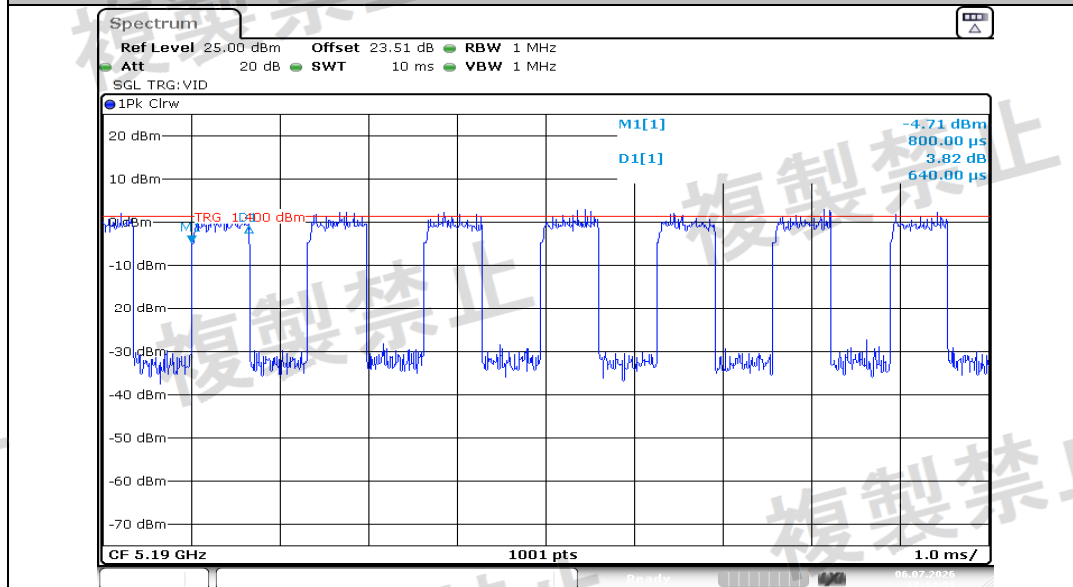
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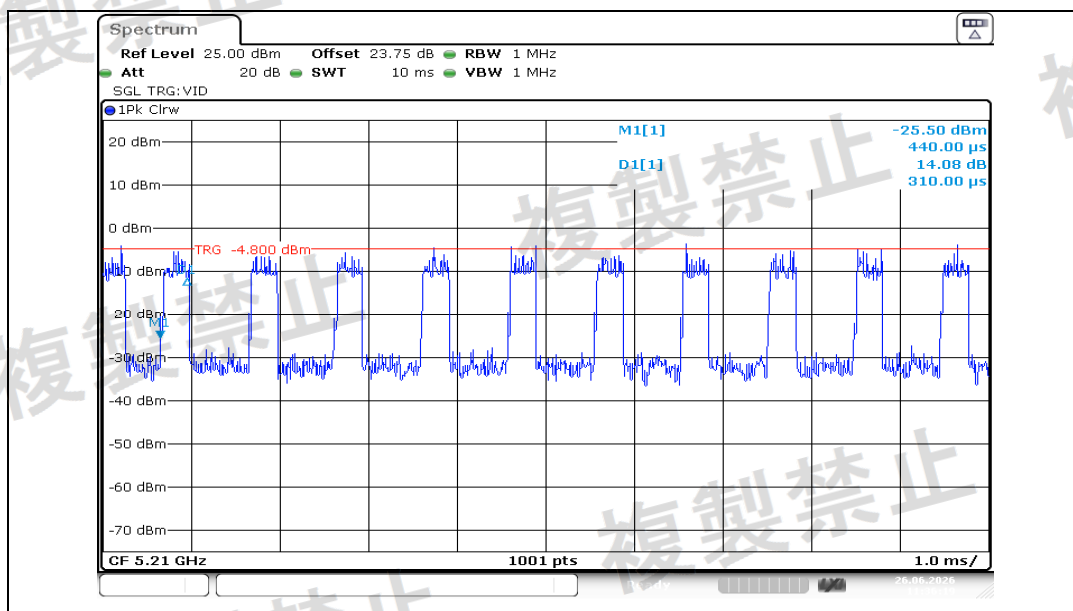
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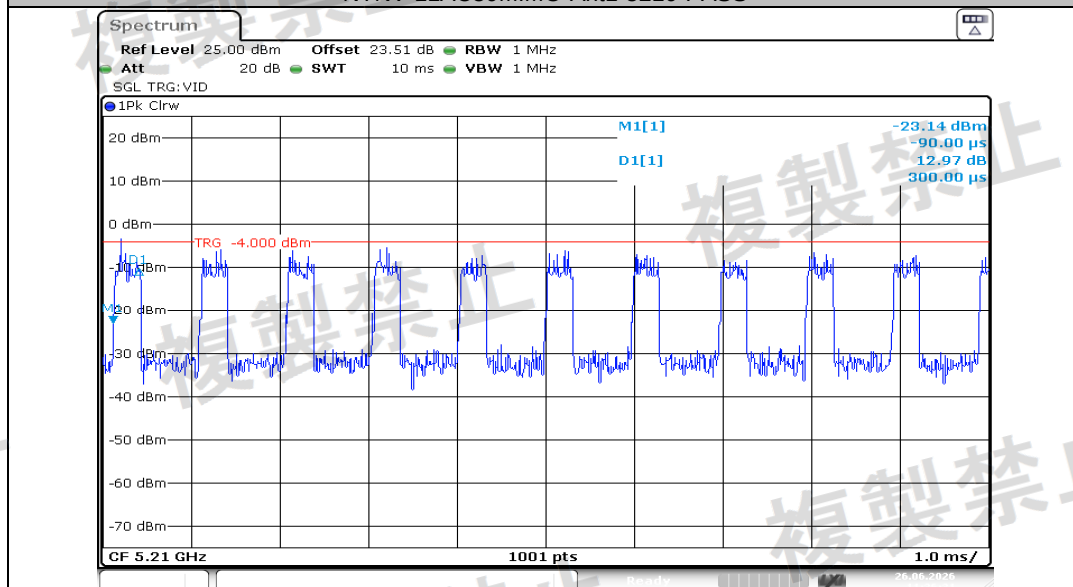
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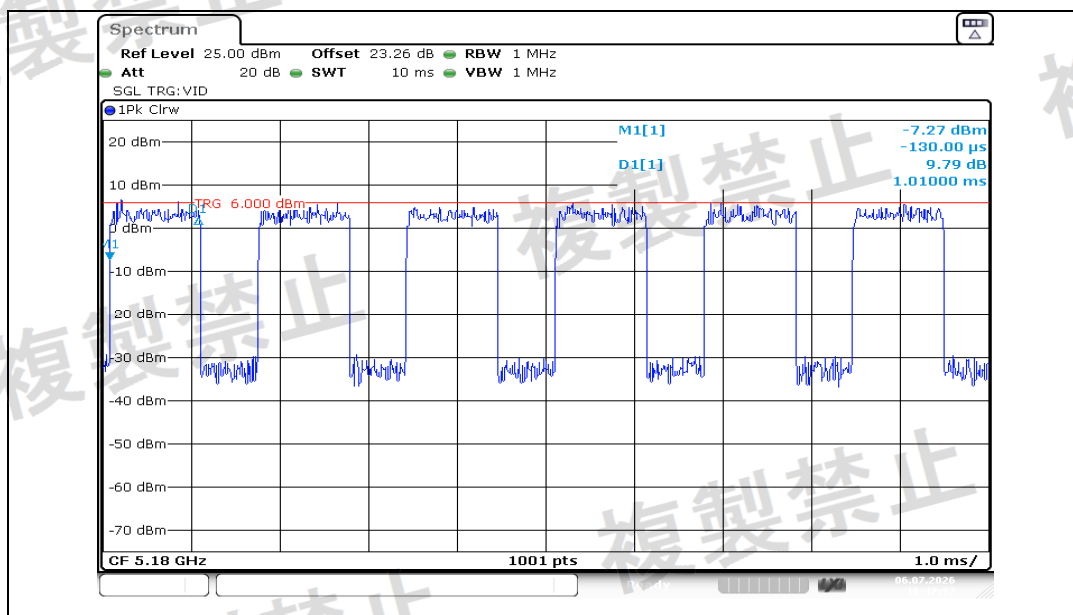
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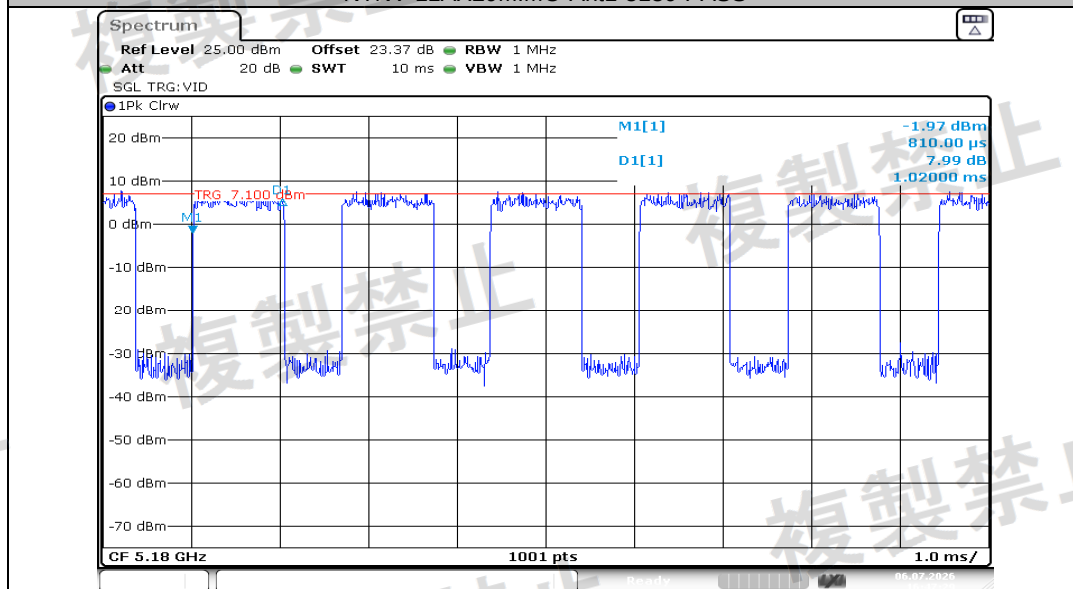
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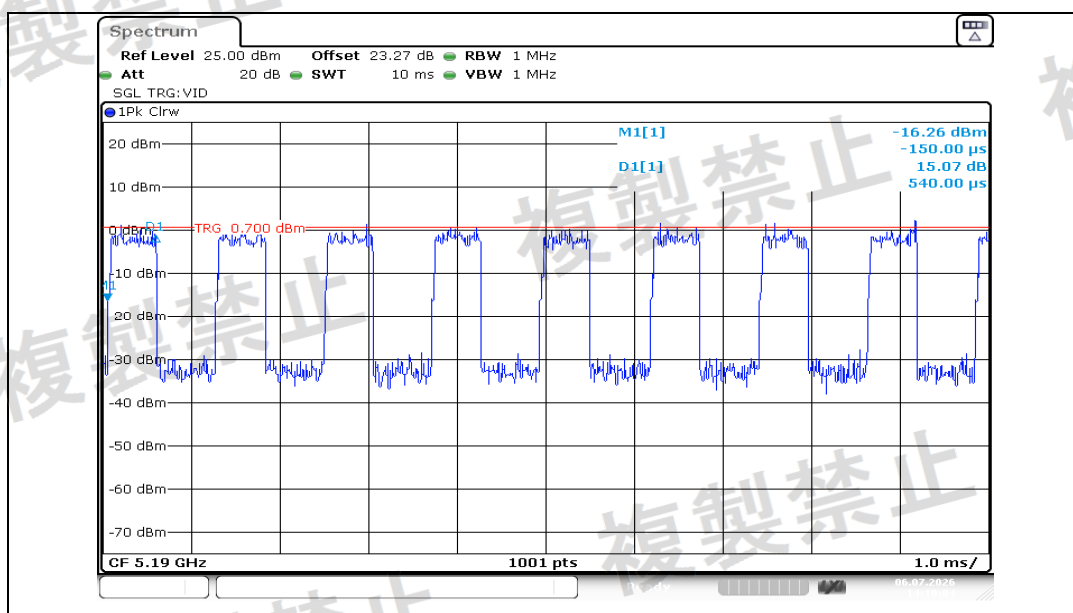
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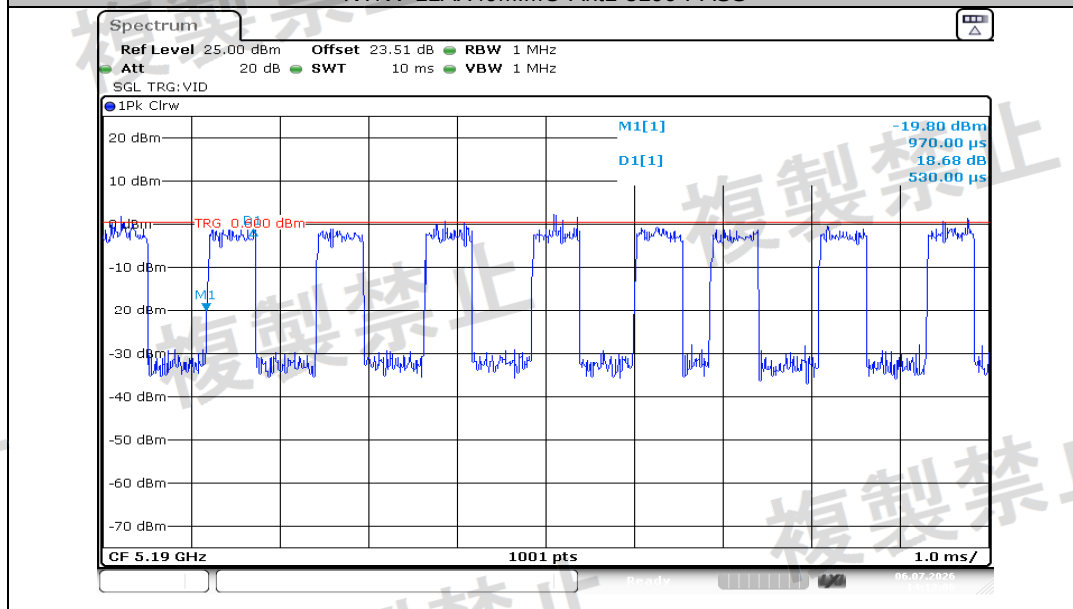
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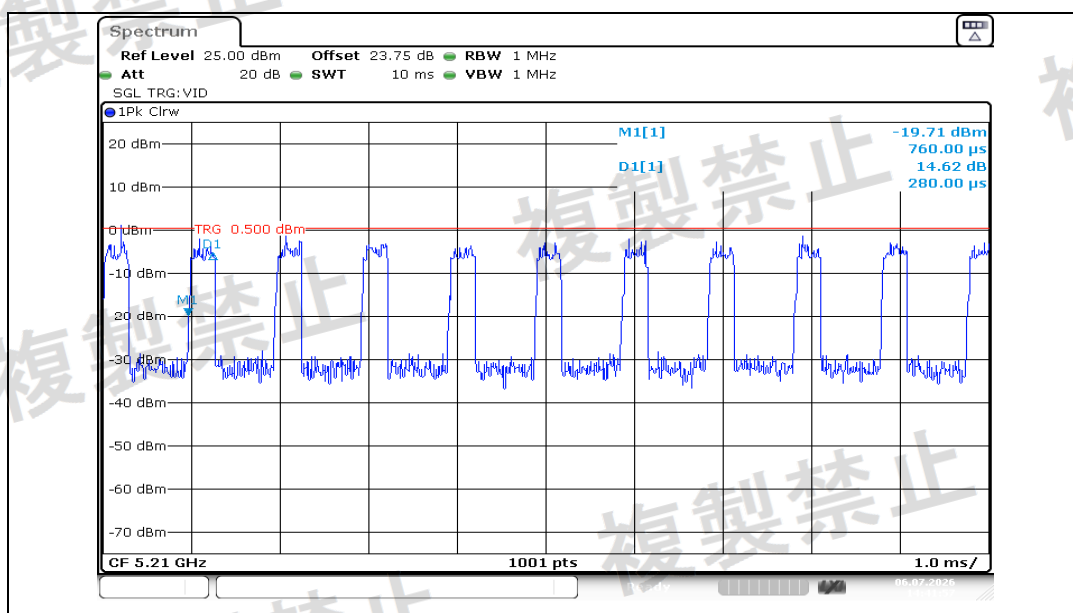
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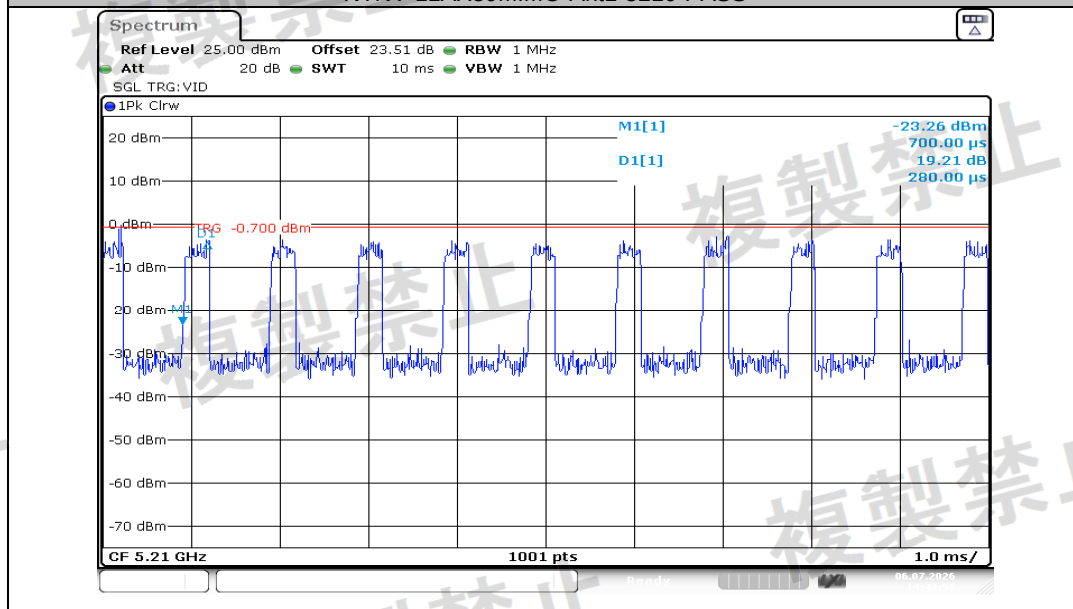
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NTNV-11AX40MIMO-Ant2-5190-PASS



NTVN-11AX80MIMO-Ant1-5210-PASS



NTVN-11AX80MIMO-Ant2-5210-PASS

## 10. Interference prevention function

### 10.1 Standard Applicable

According to Item 19-3 of Article 2 Paragraph 1. The device shall have the function of automatic transmission or reception of identification code.

### 10.2 Test Procedure

1. Set the EUT in the usual operation condition
2. The radio equipment with automatic transmitting function of identification code
  - A. Transmit the assigned identification code from the radio equipment.
  - B. Confirm the identification code received by the demodulator.
3. The radio equipment with automatic receiving function of identification code
  - A. Transmit the assigned identification code from the opposite equipment.
  - B. Confirm that the usual communication is available.
  - C. Transmit the identification code distinct from the assigned one from the opposite equipment.
  - D. Confirm that the radio equipment is stopped or an indication is displayed as the identification code is different.
4. The identification function shall be recorded with "Good" or "No".

### 10.3 Summary of Test Results/Plots

| Test Item                                    | Test Result |
|----------------------------------------------|-------------|
| Transmitting Function of Identification Code | Good        |
| Receiving Function of Identification Code    | Good        |

Note: The MAC address is 40:fd:f3:b0:61:86

## Statement

1. The report is invalid without the official seal or special seal of Shenzhen Haiyun Standard Technical Co., Ltd. (hereinafter referred to as the unit).
2. The report is invalid without the signature of the approver.
3. The report is invalid if altered arbitrarily.
4. The report shall not be partially copied without the written approval of the unit.
5. The reported test results are only valid for the tested samples.
6. If there is any objection to the test report, it shall be submitted to the test unit within 15 days from the date of receiving the report, and the overdue shall not be accepted.

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(END OF REPORT)