

## **Appendix RF test data for WIFI5G**

## 1. Duty Cycle

### 1.1 Test Result

#### 1.1.1 Ant1

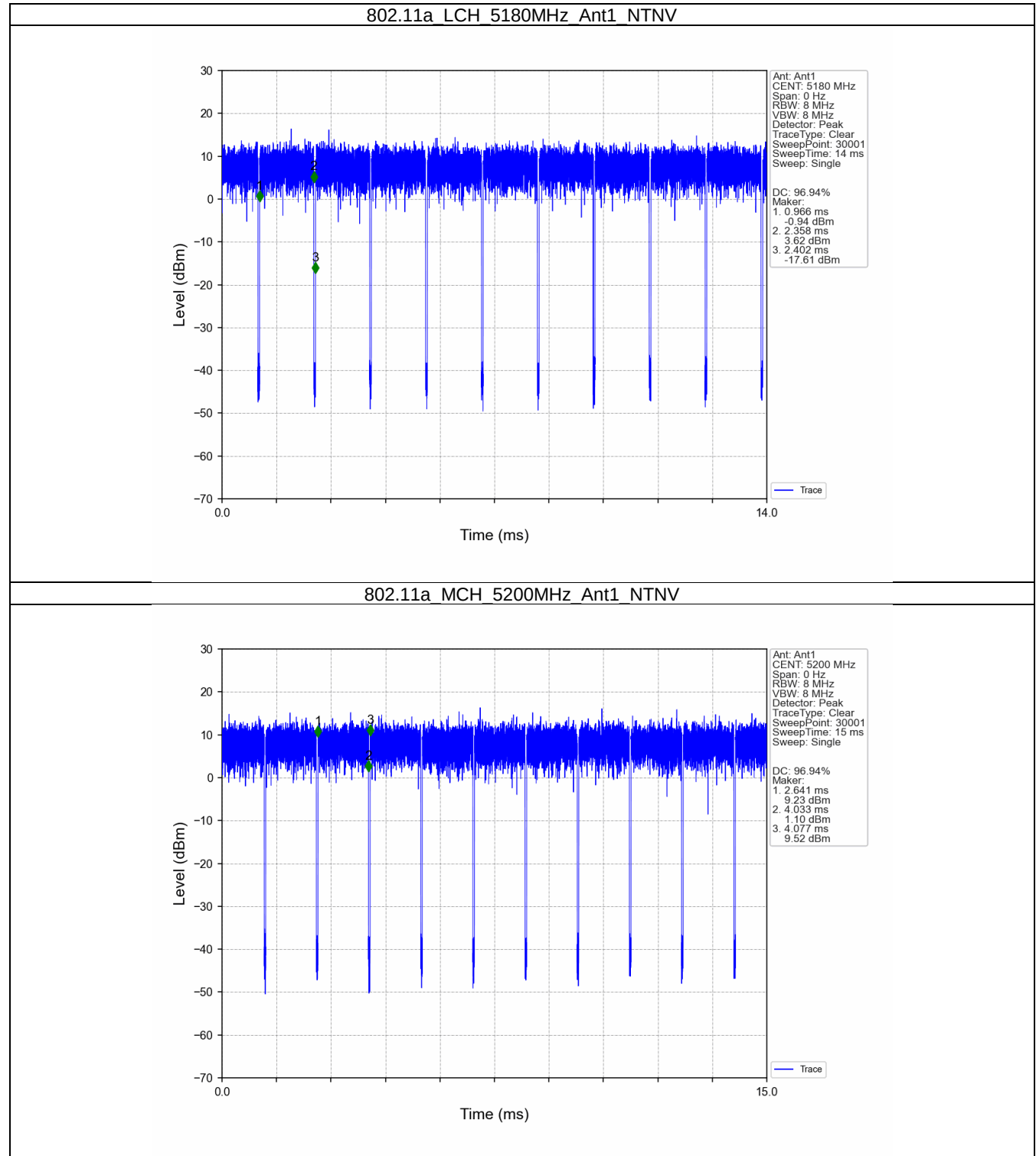
| Ant1             |         |                 |           |             |                |                                   |                       |
|------------------|---------|-----------------|-----------|-------------|----------------|-----------------------------------|-----------------------|
| Mode             | TX Type | Frequency (MHz) | T_on (ms) | Period (ms) | Duty Cycle (%) | Duty Cycle Correction Factor (dB) | Max. DC Variation (%) |
| 802.11a          | SISO    | 5180            | 1.392     | 1.436       | 96.94          | 0.14                              | 0.00                  |
|                  |         | 5200            | 1.392     | 1.436       | 96.94          | 0.14                              | 0.03                  |
|                  |         | 5240            | 1.392     | 1.437       | 96.87          | 0.14                              | 0.03                  |
|                  |         | 5260            | 1.392     | 1.437       | 96.87          | 0.14                              | 0.03                  |
|                  |         | 5300            | 1.392     | 1.436       | 96.94          | 0.14                              | 0.03                  |
|                  |         | 5320            | 1.392     | 1.437       | 96.87          | 0.14                              | 0.03                  |
|                  |         | 5500            | 1.392     | 1.437       | 96.87          | 0.14                              | 0.03                  |
|                  |         | 5580            | 1.392     | 1.437       | 96.87          | 0.14                              | 0.03                  |
|                  |         | 5700            | 1.392     | 1.437       | 96.87          | 0.14                              | 0.03                  |
|                  |         | 5745            | 1.392     | 1.437       | 96.87          | 0.14                              | 0.03                  |
|                  |         | 5785            | 1.392     | 1.437       | 96.87          | 0.14                              | 0.03                  |
| 802.11n (HT20)   | SISO    | 5825            | 1.392     | 1.437       | 96.87          | 0.14                              | 0.03                  |
|                  |         | 5180            | 1.301     | 1.345       | 96.73          | 0.14                              | 0.03                  |
|                  |         | 5200            | 1.300     | 1.345       | 96.65          | 0.15                              | 0.03                  |
|                  |         | 5240            | 1.300     | 1.345       | 96.65          | 0.15                              | 0.03                  |
|                  |         | 5260            | 1.300     | 1.345       | 96.65          | 0.15                              | 0.03                  |
|                  |         | 5300            | 1.300     | 1.344       | 96.73          | 0.14                              | 0.03                  |
|                  |         | 5320            | 1.299     | 1.344       | 96.65          | 0.15                              | 0.03                  |
|                  |         | 5500            | 1.300     | 1.345       | 96.65          | 0.15                              | 0.03                  |
|                  |         | 5580            | 1.300     | 1.345       | 96.65          | 0.15                              | 0.03                  |
|                  |         | 5700            | 1.299     | 1.344       | 96.65          | 0.15                              | 0.03                  |
|                  |         | 5745            | 1.299     | 1.344       | 96.65          | 0.15                              | 0.03                  |
| 802.11n (HT40)   | SISO    | 5785            | 1.300     | 1.345       | 96.65          | 0.15                              | 0.03                  |
|                  |         | 5825            | 1.300     | 1.345       | 96.65          | 0.15                              | 0.03                  |
|                  |         | 5190            | 0.649     | 0.692       | 93.79          | 0.28                              | 0.03                  |
|                  |         | 5230            | 0.648     | 0.692       | 93.64          | 0.29                              | 0.03                  |
|                  |         | 5270            | 0.649     | 0.693       | 93.65          | 0.28                              | 0.03                  |
|                  |         | 5310            | 0.649     | 0.692       | 93.79          | 0.28                              | 0.03                  |
|                  |         | 5510            | 0.647     | 0.692       | 93.50          | 0.29                              | 0.03                  |
|                  |         | 5550            | 0.648     | 0.692       | 93.64          | 0.29                              | 0.03                  |
| 802.11ac (VHT20) | SISO    | 5670            | 0.648     | 0.692       | 93.64          | 0.29                              | 0.03                  |
|                  |         | 5755            | 0.648     | 0.692       | 93.64          | 0.29                              | 0.03                  |
|                  |         | 5795            | 0.648     | 0.692       | 93.64          | 0.29                              | 0.03                  |
|                  |         | 5180            | 1.312     | 1.357       | 96.68          | 0.15                              | 0.03                  |
|                  |         | 5200            | 1.312     | 1.357       | 96.68          | 0.15                              | 0.03                  |
|                  |         | 5240            | 1.312     | 1.356       | 96.76          | 0.14                              | 0.03                  |
|                  |         | 5260            | 1.312     | 1.357       | 96.68          | 0.15                              | 0.03                  |
|                  |         | 5300            | 1.312     | 1.357       | 96.68          | 0.15                              | 0.03                  |
|                  |         | 5320            | 1.314     | 1.357       | 96.83          | 0.14                              | 0.07                  |
|                  |         | 5500            | 1.312     | 1.356       | 96.76          | 0.14                              | 0.03                  |
|                  |         | 5580            | 1.312     | 1.357       | 96.68          | 0.15                              | 0.03                  |
| 802.11ac (VHT40) | SISO    | 5700            | 1.312     | 1.356       | 96.76          | 0.14                              | 0.03                  |
|                  |         | 5745            | 1.312     | 1.356       | 96.76          | 0.14                              | 0.03                  |
|                  |         | 5785            | 1.312     | 1.356       | 96.76          | 0.14                              | 0.03                  |
|                  |         | 5825            | 1.312     | 1.357       | 96.68          | 0.15                              | 0.03                  |
|                  |         | 5190            | 0.653     | 0.697       | 93.69          | 0.28                              | 0.03                  |
|                  | SISO    | 5230            | 0.653     | 0.696       | 93.82          | 0.28                              | 0.03                  |
|                  |         | 5270            | 0.652     | 0.696       | 93.68          | 0.28                              | 0.03                  |
|                  |         | 5310            | 0.652     | 0.696       | 93.68          | 0.28                              | 0.03                  |
|                  |         | 5510            | 0.652     | 0.696       | 93.68          | 0.28                              | 0.03                  |
|                  |         |                 |           |             |                |                                   |                       |



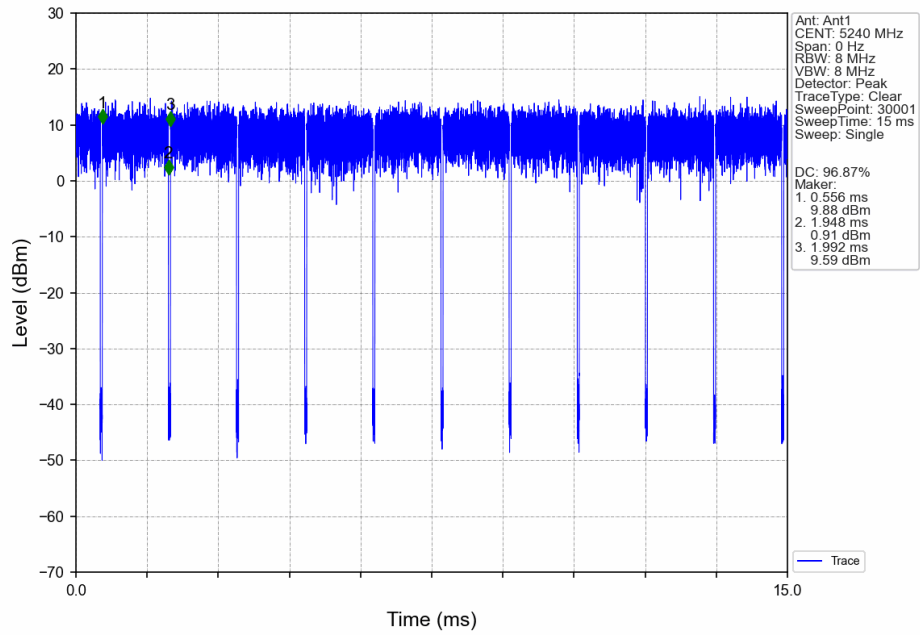
|                     |      |      |       |       |       |      |      |
|---------------------|------|------|-------|-------|-------|------|------|
|                     |      | 5550 | 0.653 | 0.696 | 93.82 | 0.28 | 0.03 |
|                     |      | 5670 | 0.654 | 0.696 | 93.97 | 0.27 | 0.03 |
|                     |      | 5755 | 0.652 | 0.696 | 93.68 | 0.28 | 0.03 |
|                     |      | 5795 | 0.652 | 0.696 | 93.68 | 0.28 | 0.03 |
| 802.11ac<br>(VHT80) | SISO | 5210 | 0.327 | 0.369 | 88.62 | 0.52 | 0.07 |
|                     |      | 5290 | 0.327 | 0.369 | 88.62 | 0.52 | 0.07 |
|                     |      | 5530 | 0.327 | 0.368 | 88.86 | 0.51 | 0.10 |
|                     |      | 5610 | 0.327 | 0.368 | 88.86 | 0.51 | 0.13 |
|                     |      | 5775 | 0.327 | 0.369 | 88.62 | 0.52 | 0.10 |

## 1.2 Test Graph

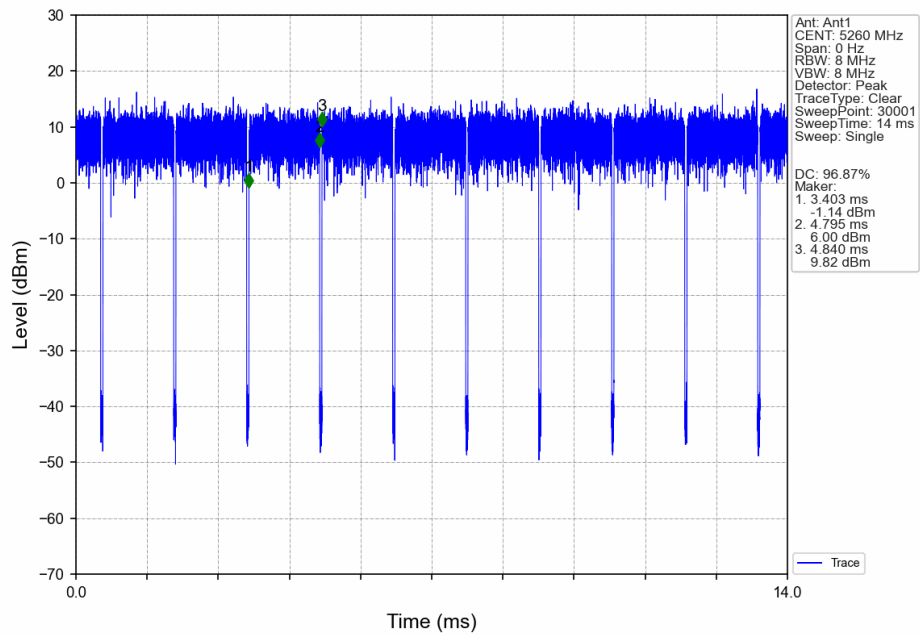
### 1.2.1 Ant1



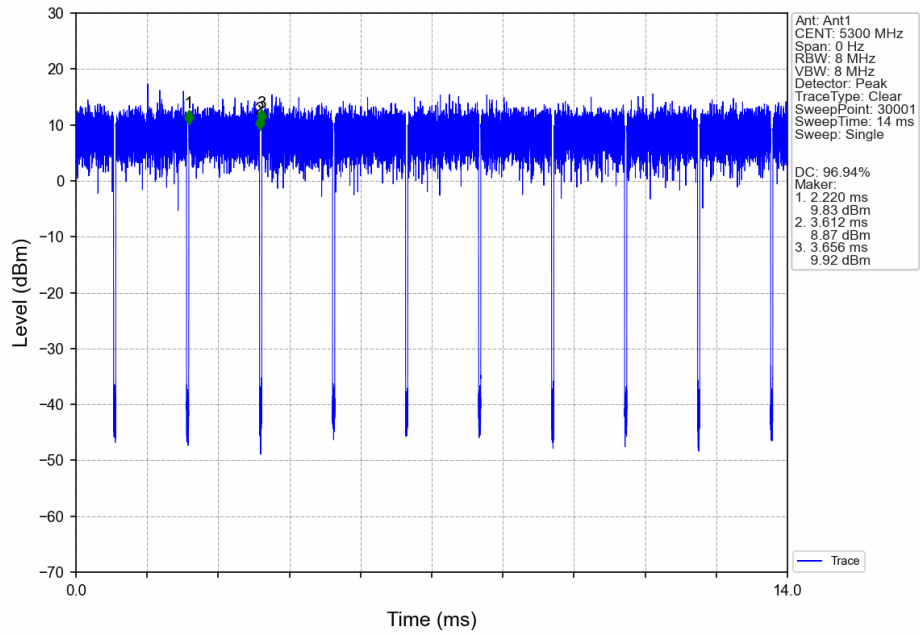
## 802.11a HCH 5240MHz Ant1 NTN



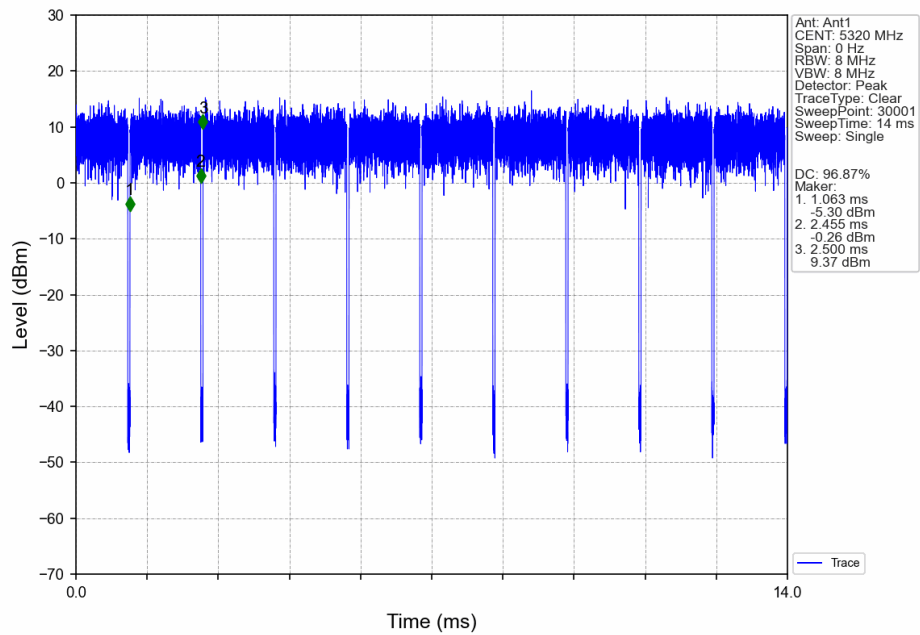
## 802.11a LCH 5260MHz Ant1 NTN



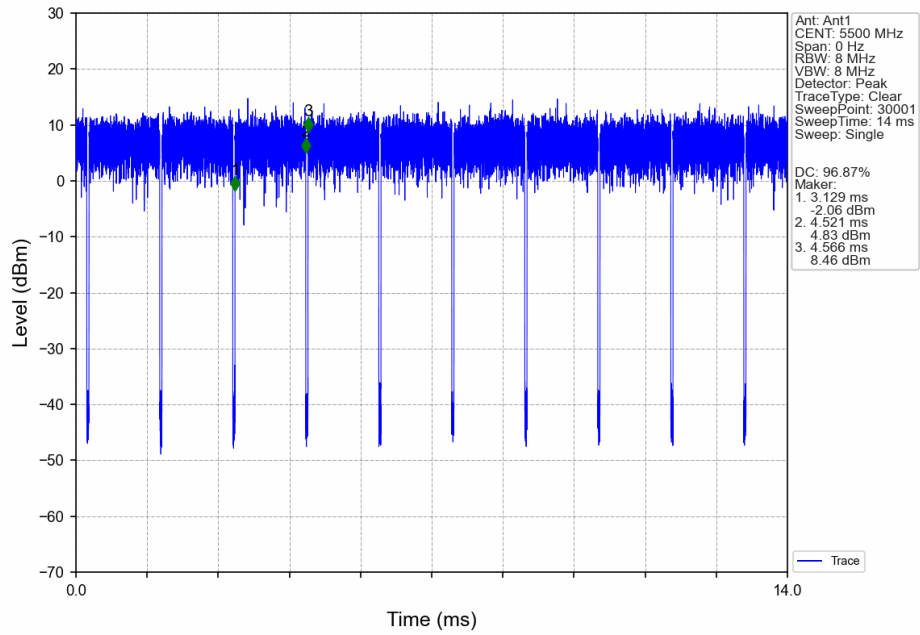
## 802.11a MCH 5300MHz Ant1 NTN



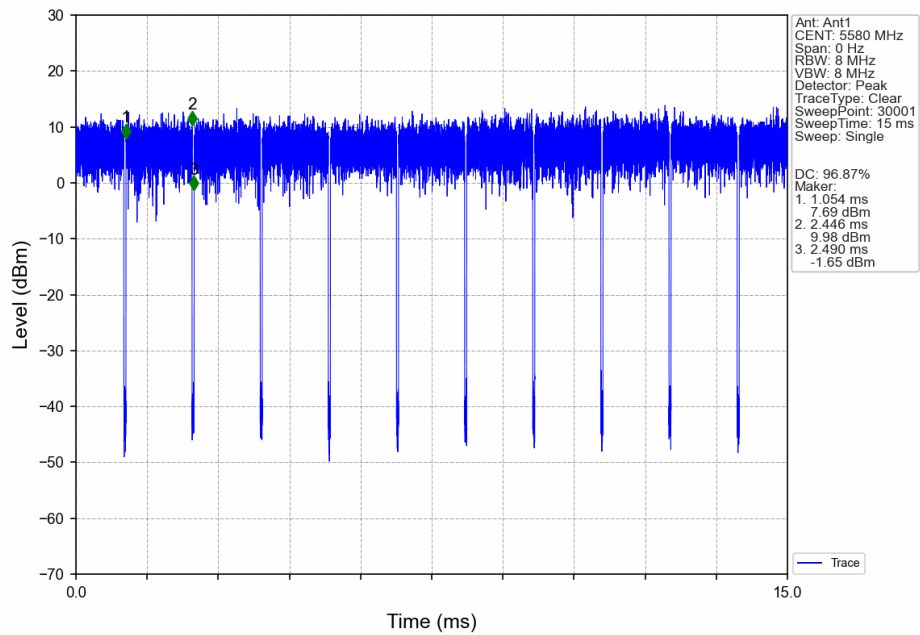
## 802.11a HCH 5320MHz Ant1 NTN



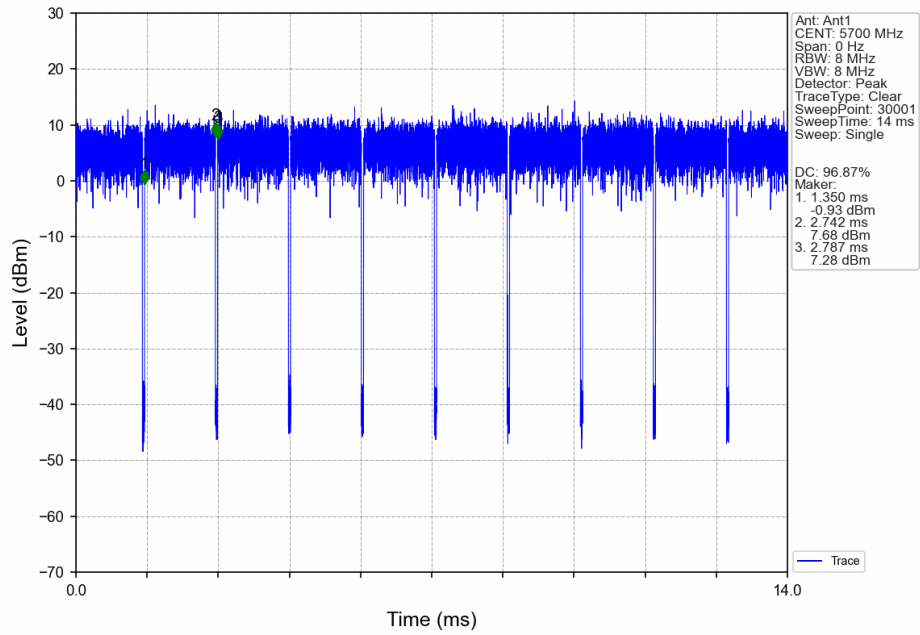
802.11a LCH 5500MHz Ant1 NTN



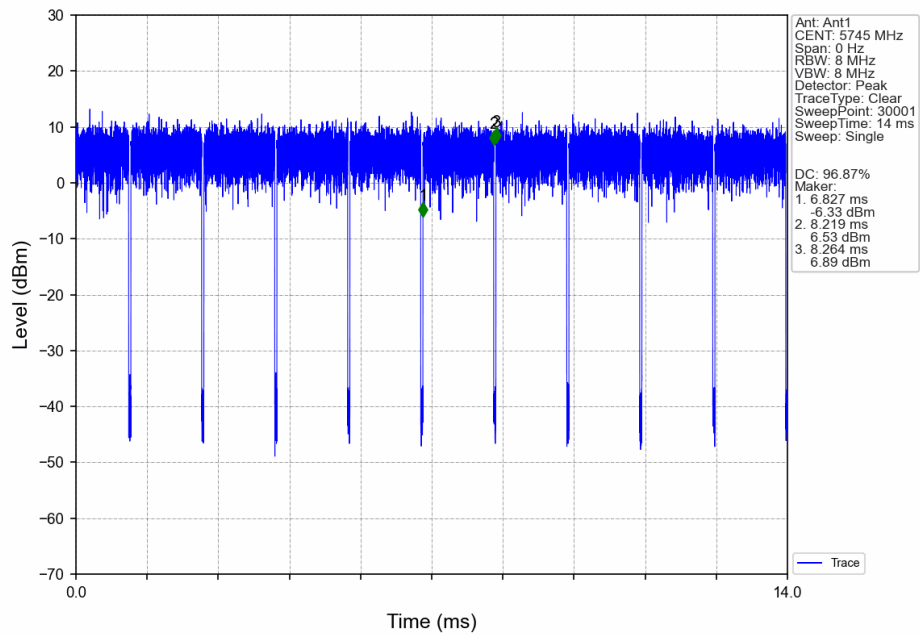
802.11a MCH 5580MHz Ant1 NTN



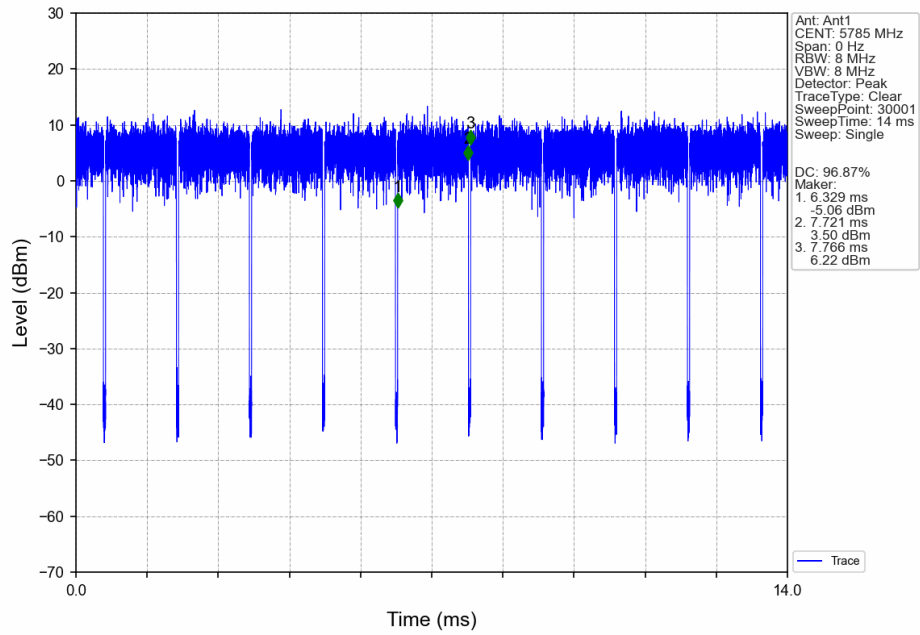
## 802.11a HCH 5700MHz Ant1 NTN



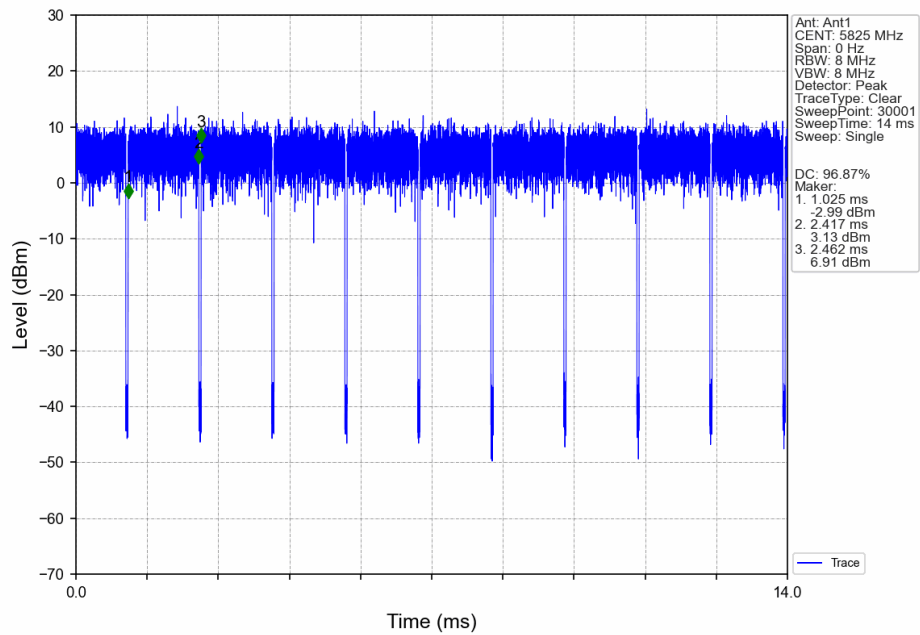
## 802.11a LCH 5745MHz Ant1 NTN



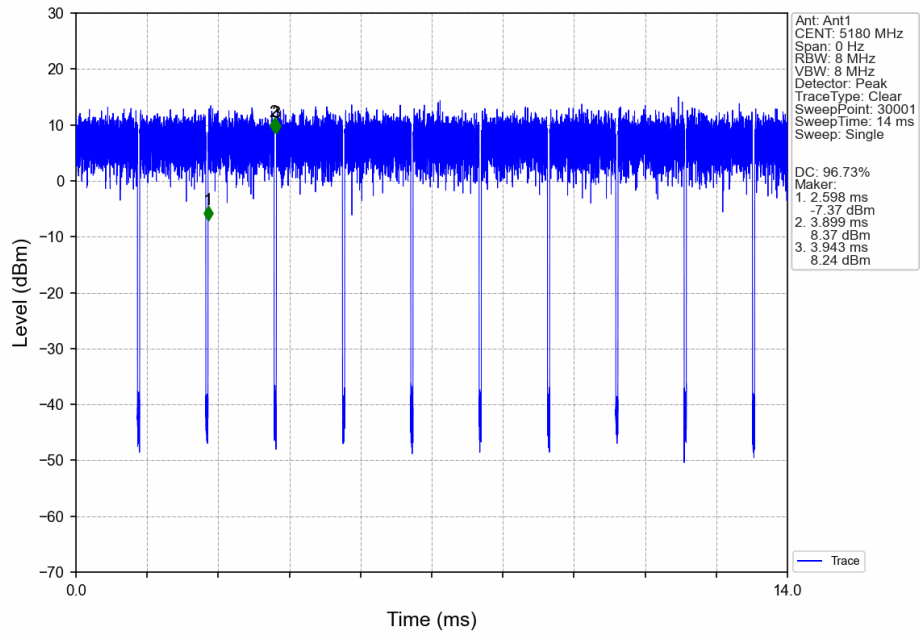
## 802.11a MCH 5785MHz Ant1 NTN



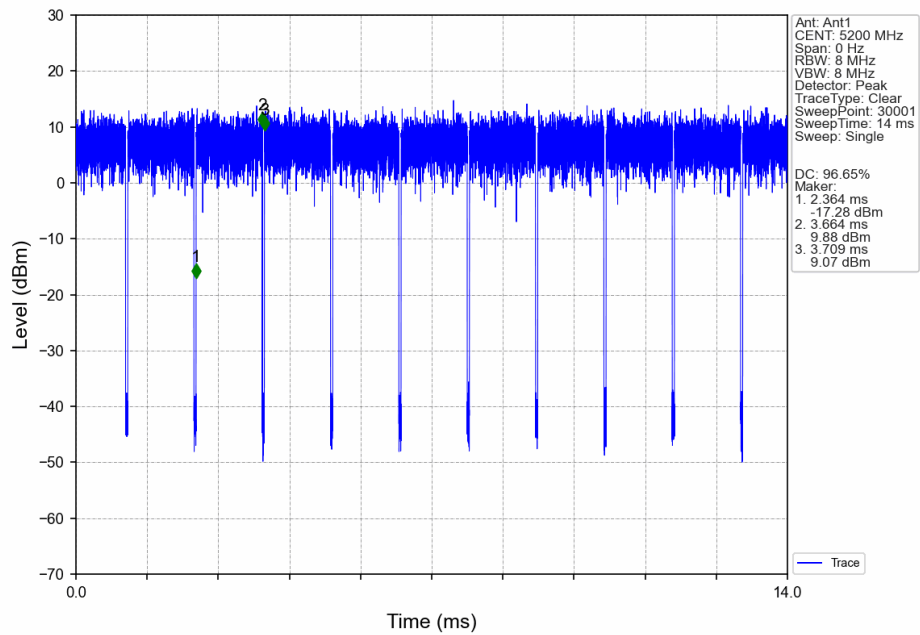
## 802.11a HCH 5825MHz Ant1 NTN



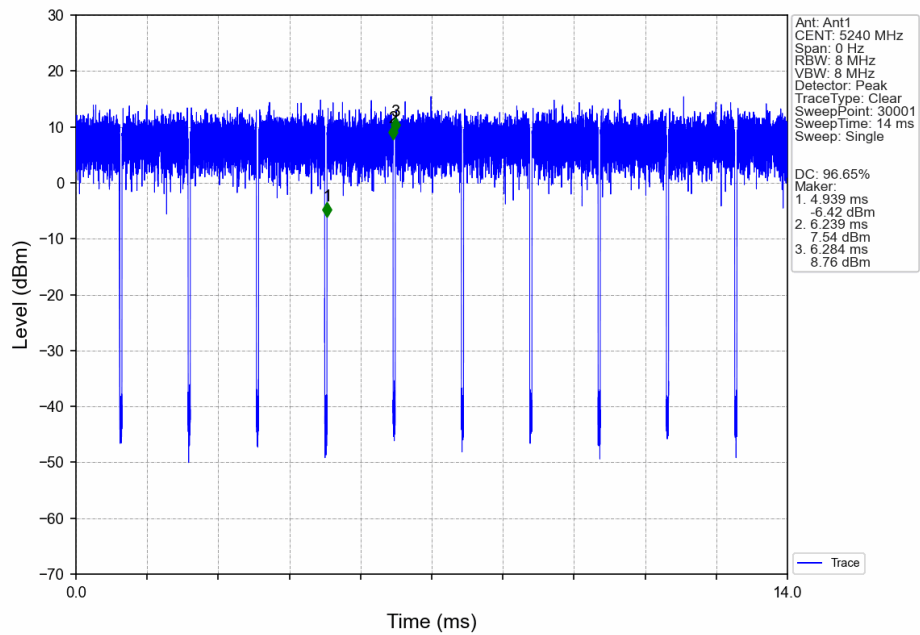
## 802.11n(HT20) LCH 5180MHz Ant1 NTN



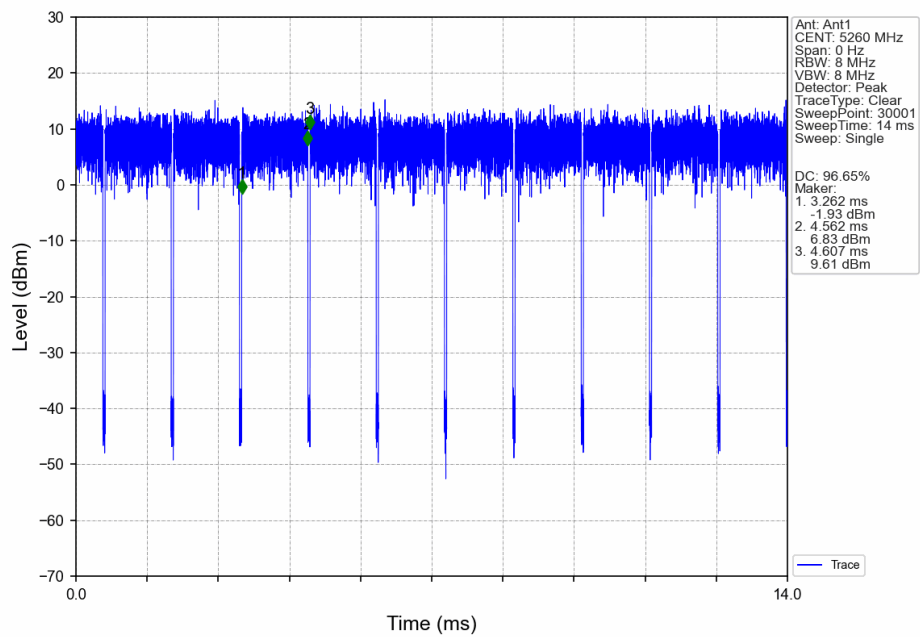
## 802.11n(HT20) MCH 5200MHz Ant1 NTN



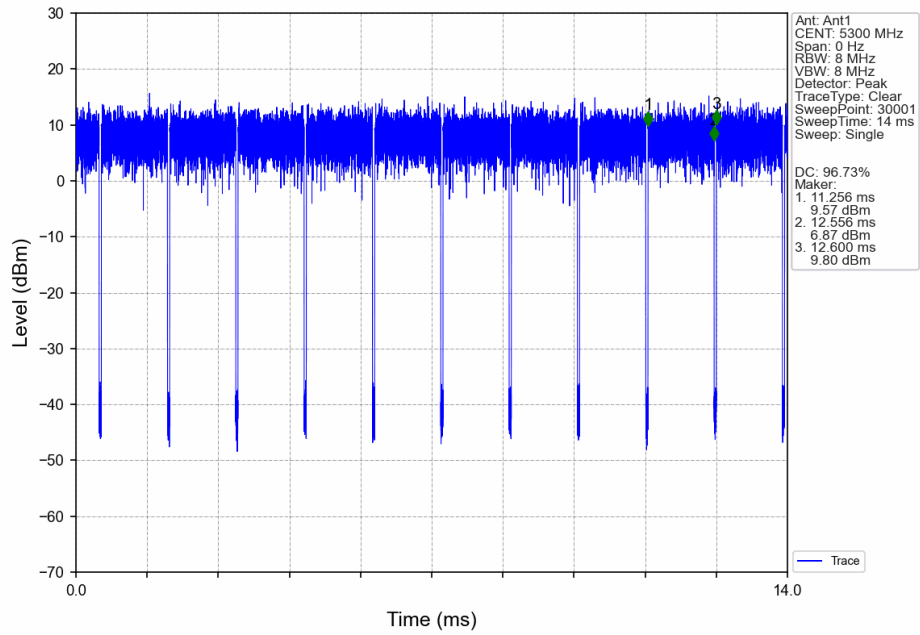
## 802.11n(HT20) HCH 5240MHz Ant1 NTN



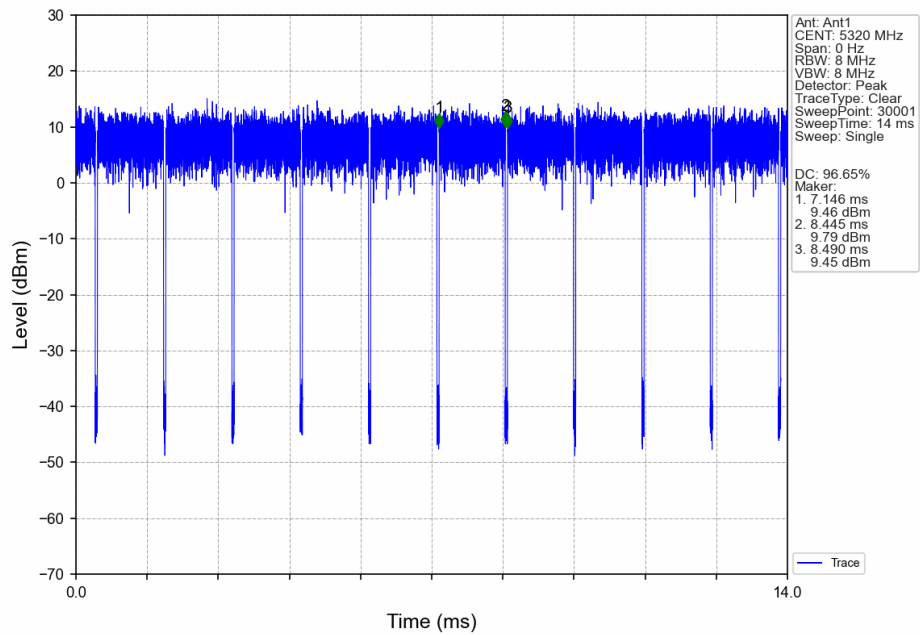
## 802.11n(HT20) LCH 5260MHz Ant1 NTN



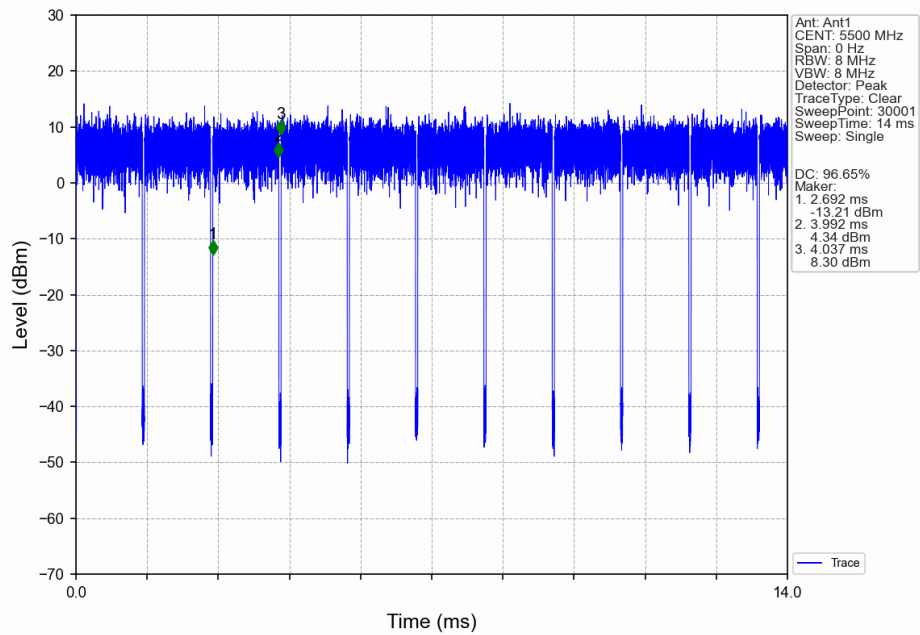
## 802.11n(HT20) MCH 5300MHz Ant1 NTNv



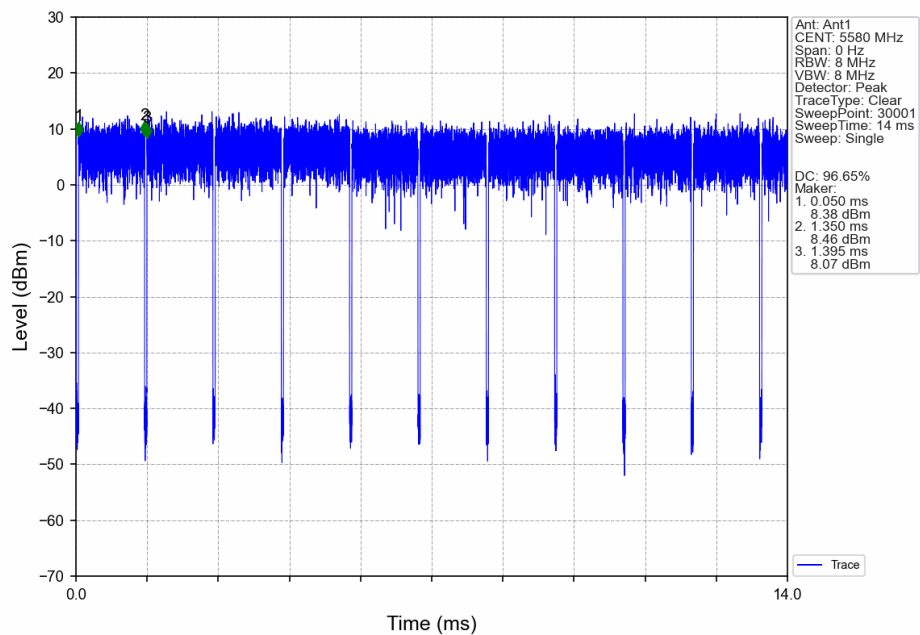
## 802.11n(HT20) HCH 5320MHz Ant1 NTNv



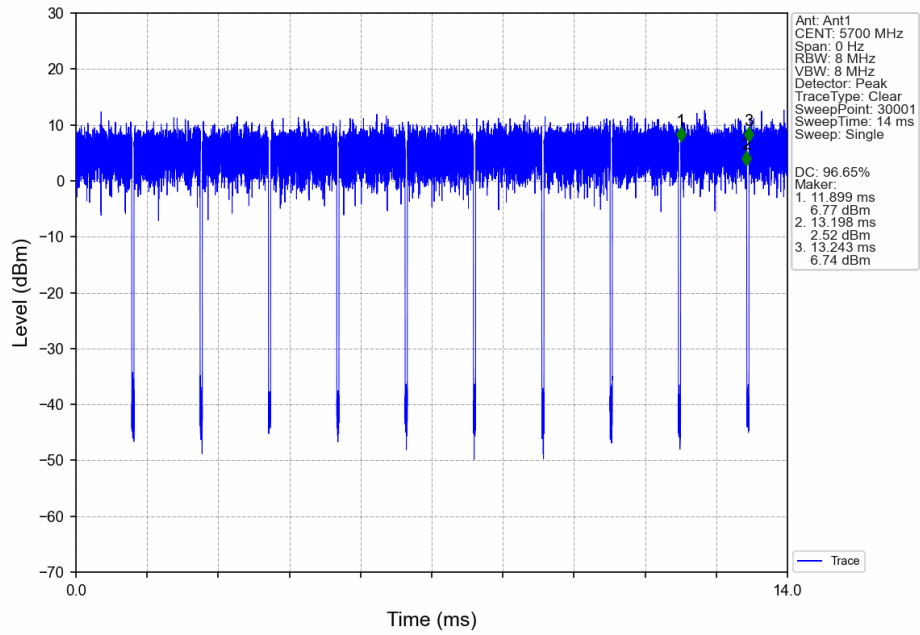
## 802.11n(HT20) LCH 5500MHz Ant1 NTN



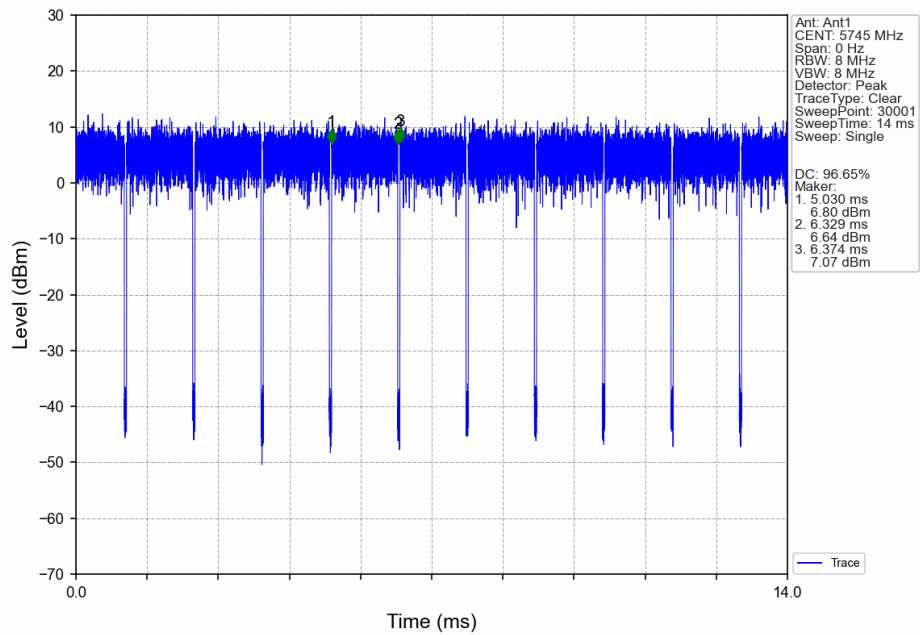
## 802.11n(HT20) MCH 5580MHz Ant1 NTN



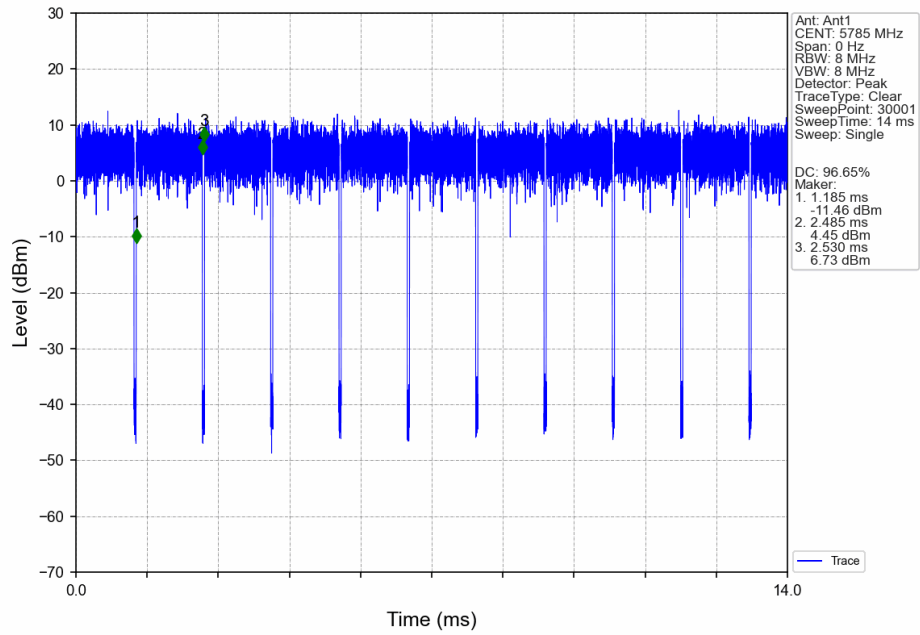
## 802.11n(HT20) HCH 5700MHz Ant1 NTN



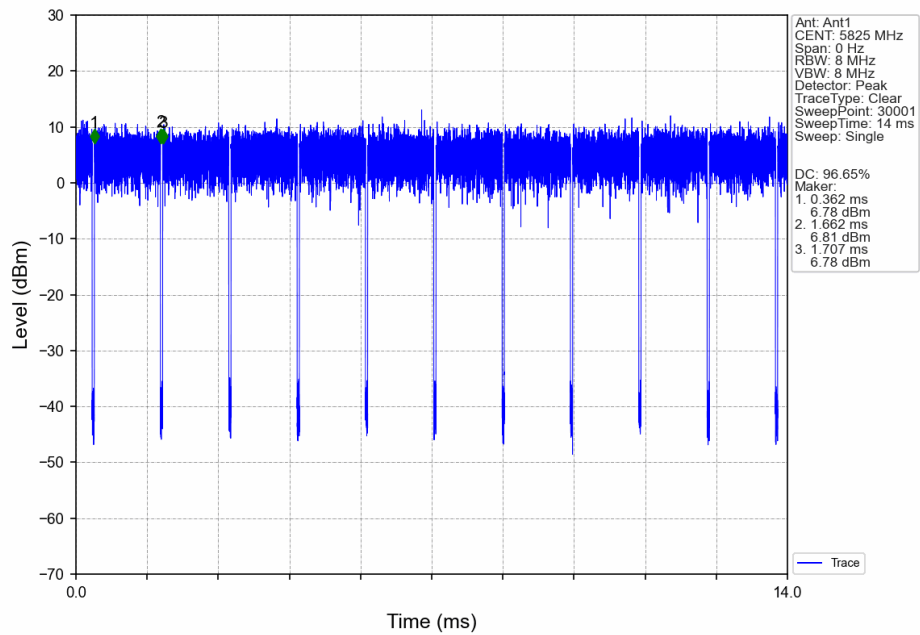
## 802.11n(HT20) LCH 5745MHz Ant1 NTN



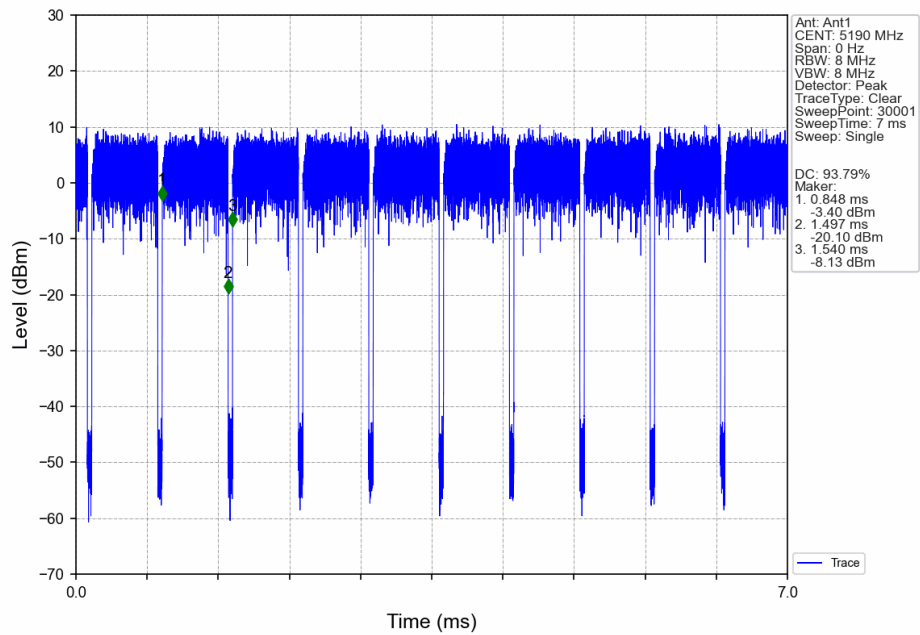
## 802.11n(HT20) MCH 5785MHz Ant1 NTN



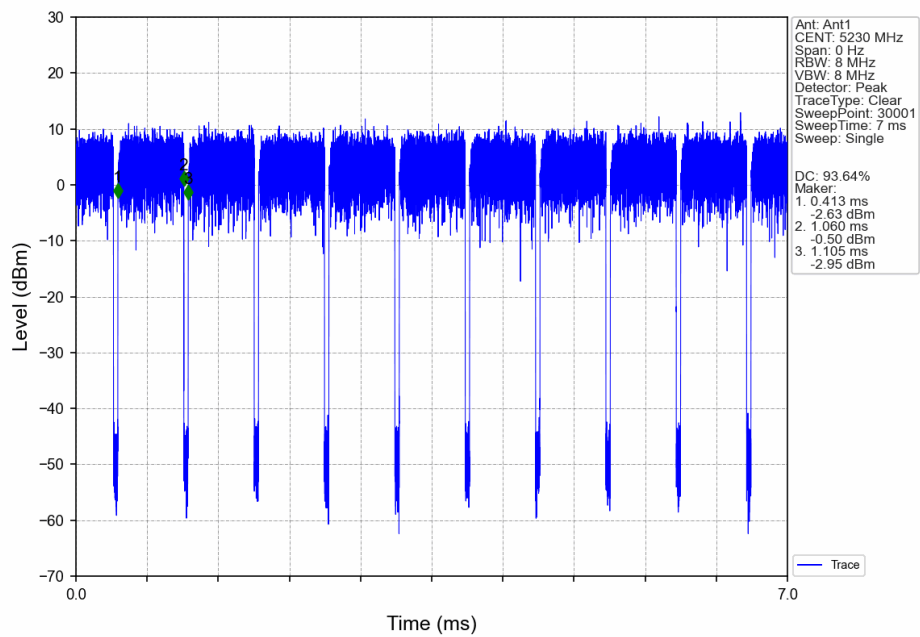
## 802.11n(HT20) HCH 5825MHz Ant1 NTN



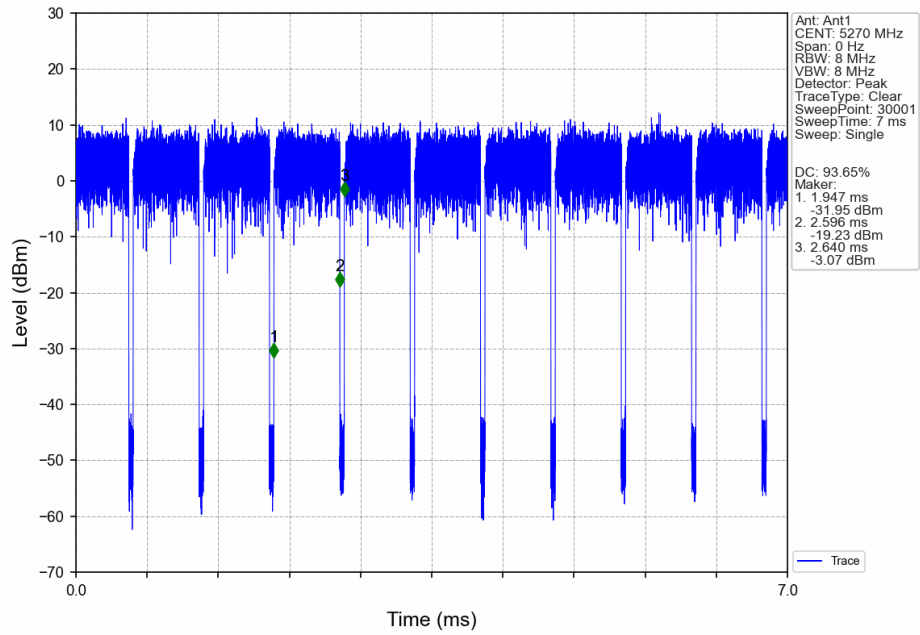
## 802.11n(HT40) LCH 5190MHz Ant1 NTN



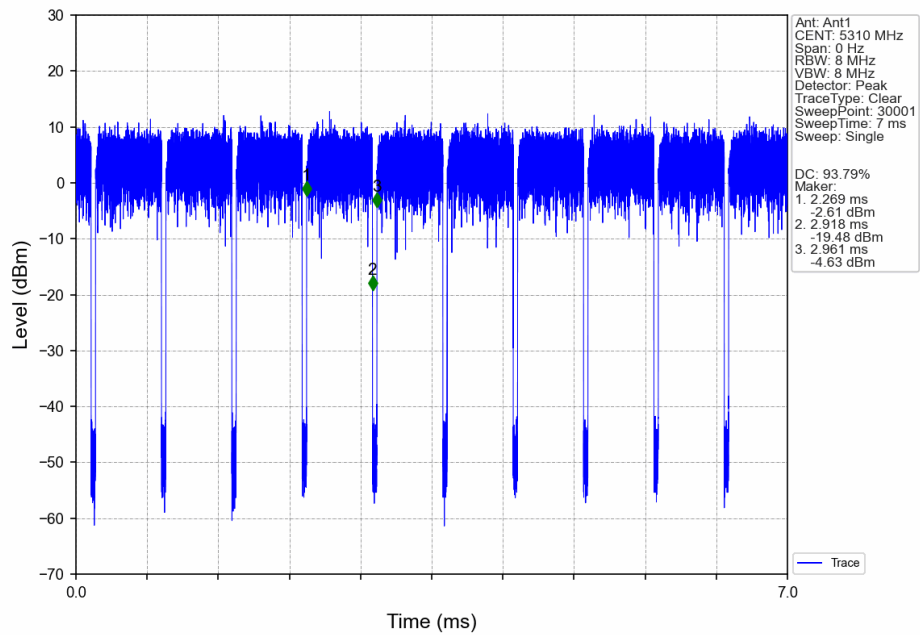
## 802.11n(HT40) HCH 5230MHz Ant1 NTN



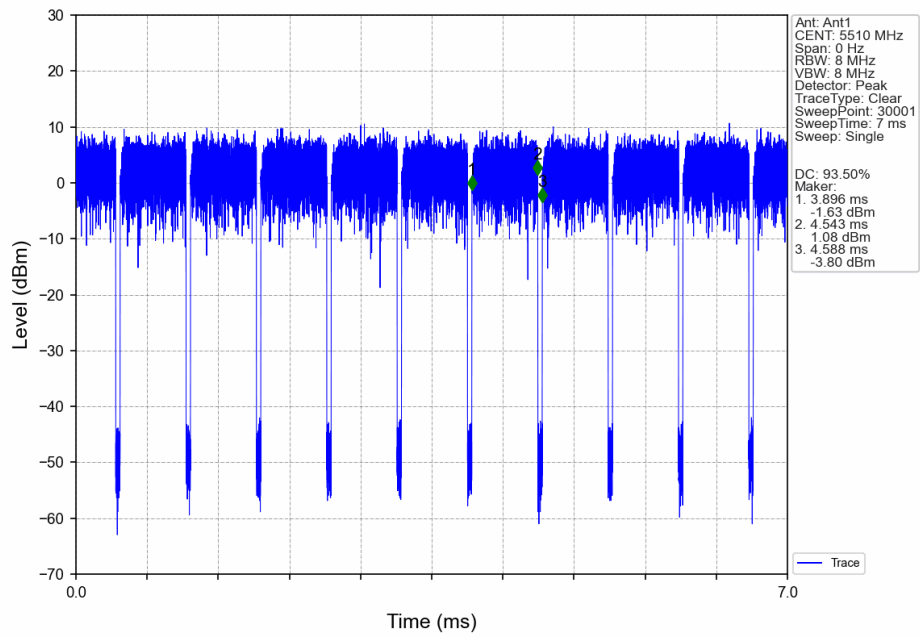
## 802.11n(HT40) LCH 5270MHz Ant1 NTN



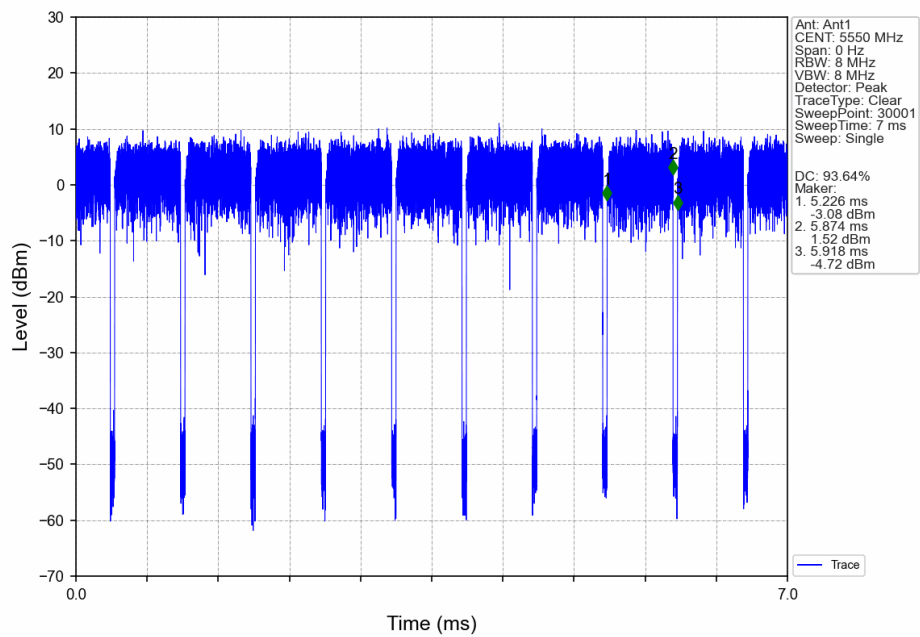
## 802.11n(HT40) HCH 5310MHz Ant1 NTN



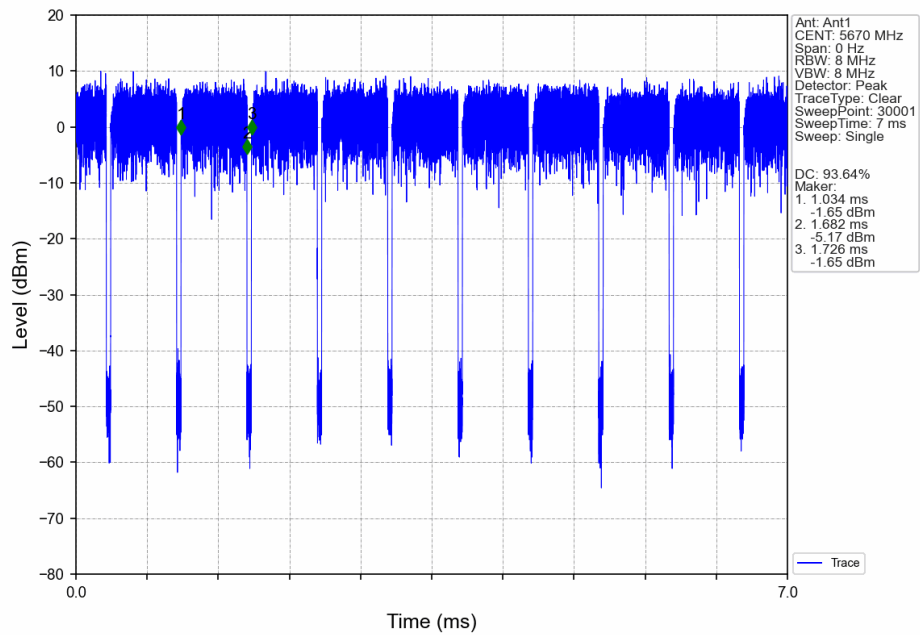
## 802.11n(HT40) LCH 5510MHz Ant1 NTN



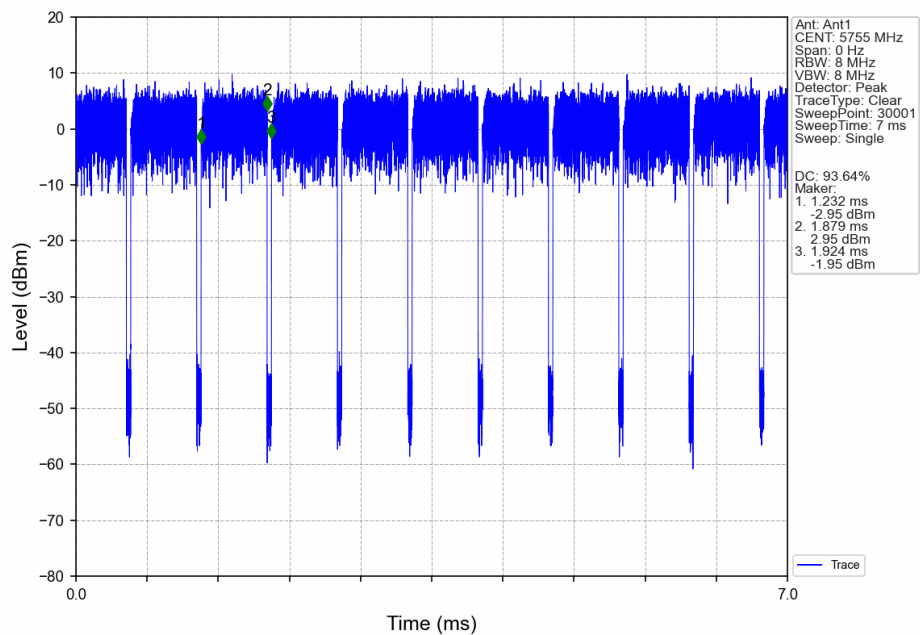
## 802.11n(HT40) MCH 5550MHz Ant1 NTN



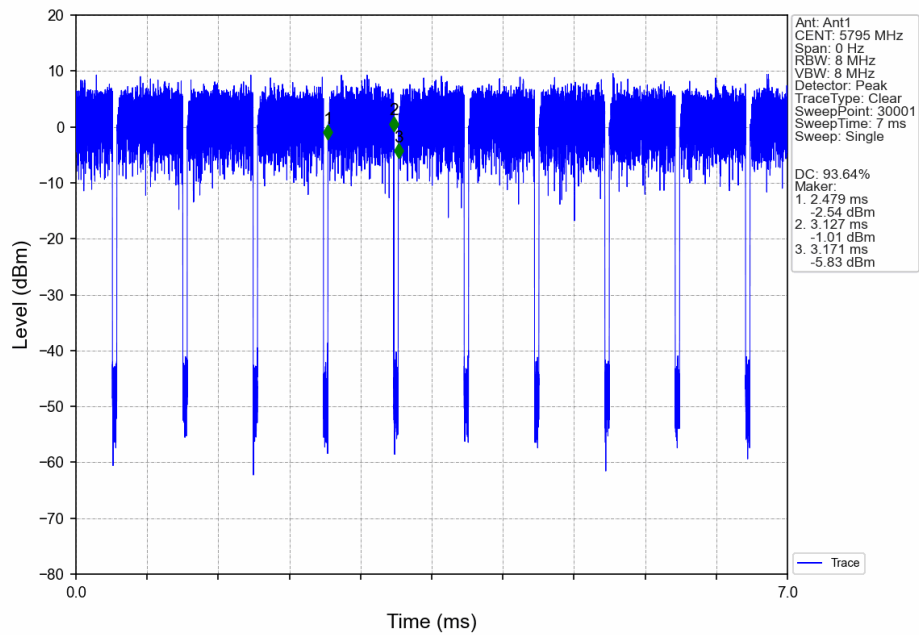
## 802.11n(HT40) HCH 5670MHz Ant1 NTVN



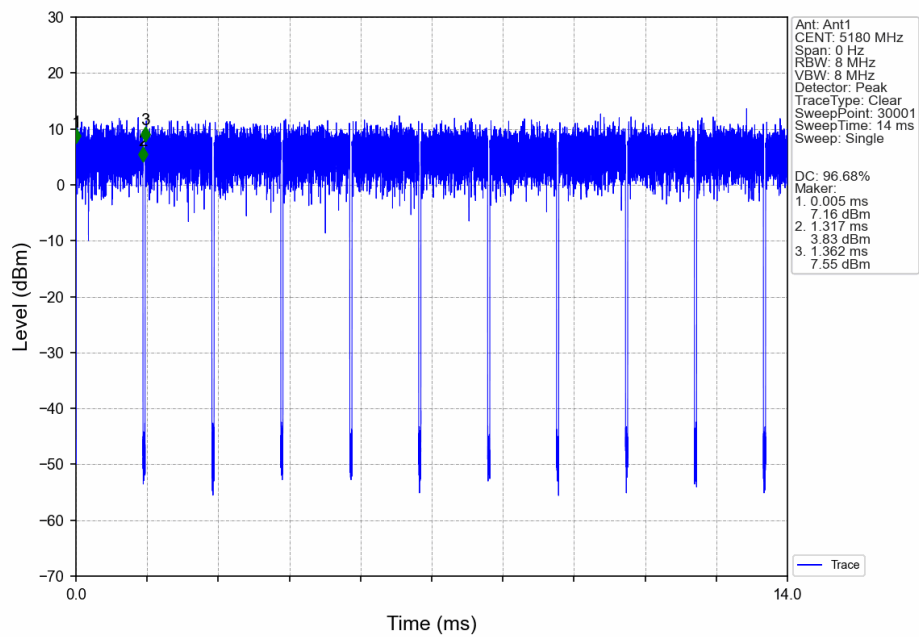
## 802.11n(HT40) LCH 5755MHz Ant1 NTVN



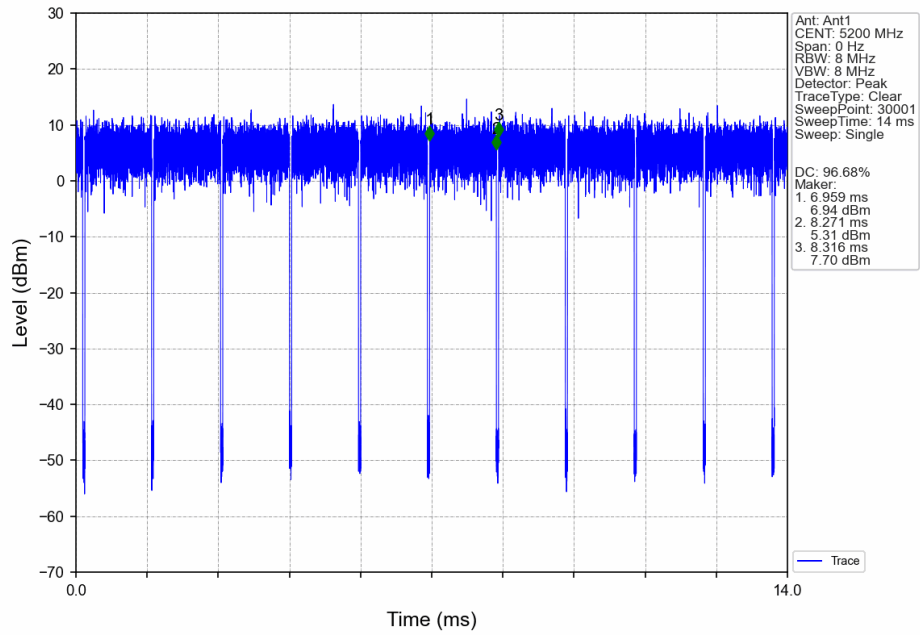
## 802.11n(HT40) HCH 5795MHz Ant1 NTN



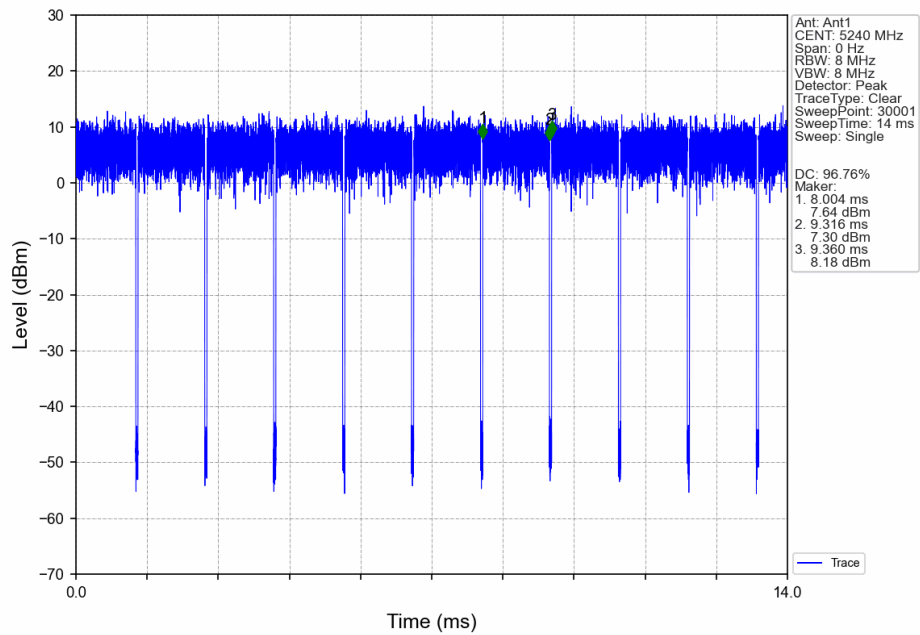
## 802.11ac(VHT20) LCH 5180MHz Ant1 NTN



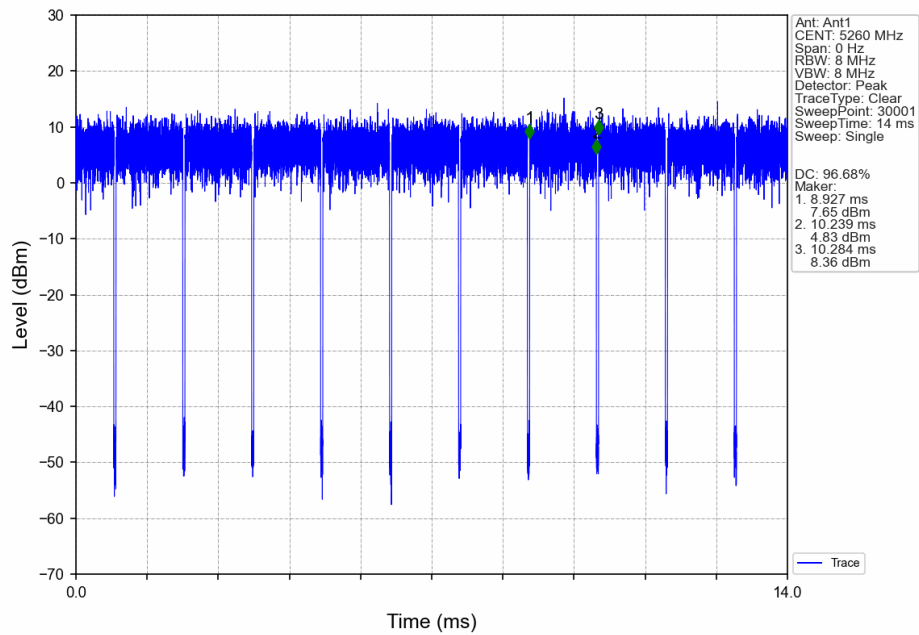
## 802.11ac(VHT20) MCH 5200MHz Ant1 NTN



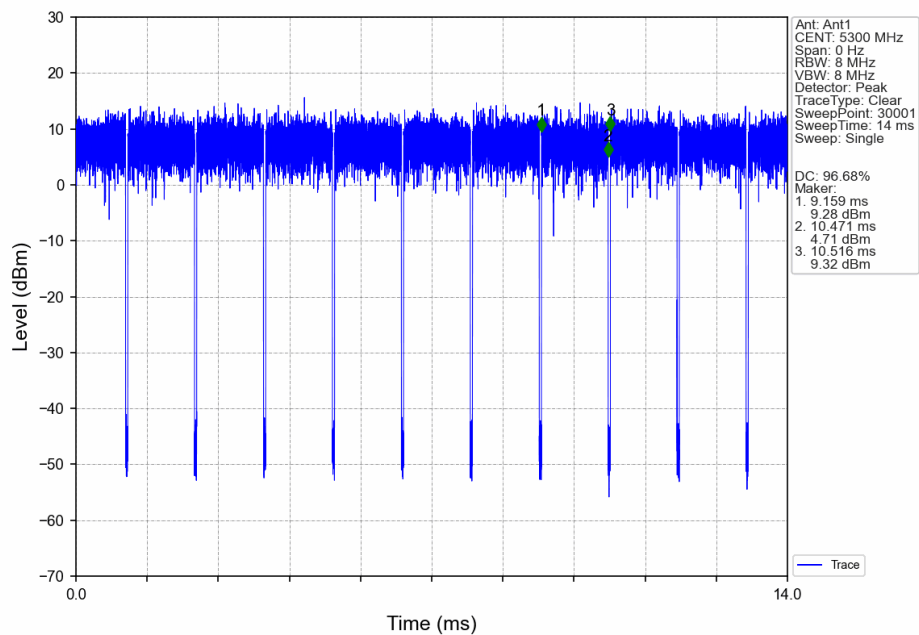
## 802.11ac(VHT20) HCH 5240MHz Ant1 NTN



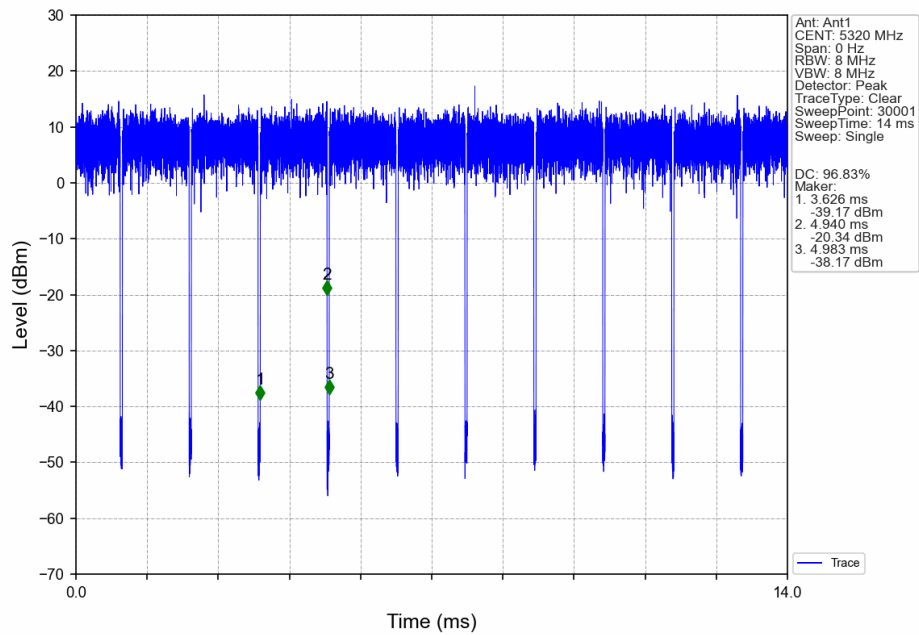
## 802.11ac(VHT20) LCH 5260MHz Ant1 NTN



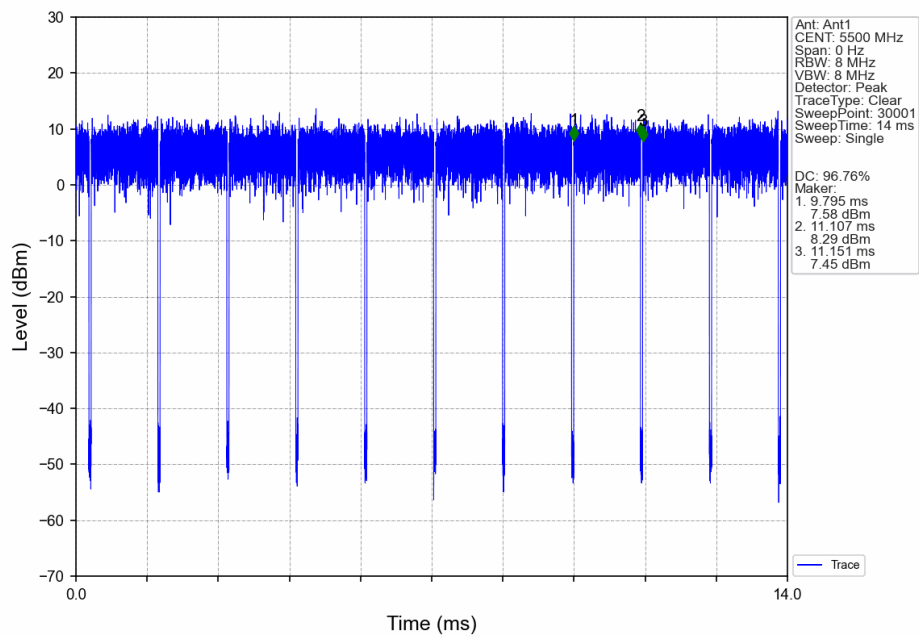
## 802.11ac(VHT20) MCH 5300MHz Ant1 NTN



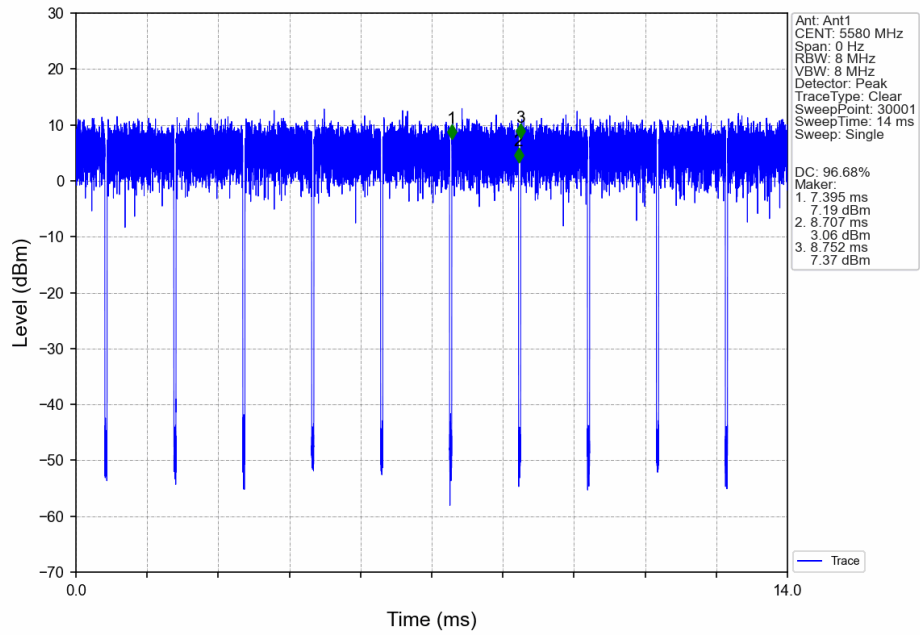
## 802.11ac(VHT20) HCH 5320MHz Ant1 NTN



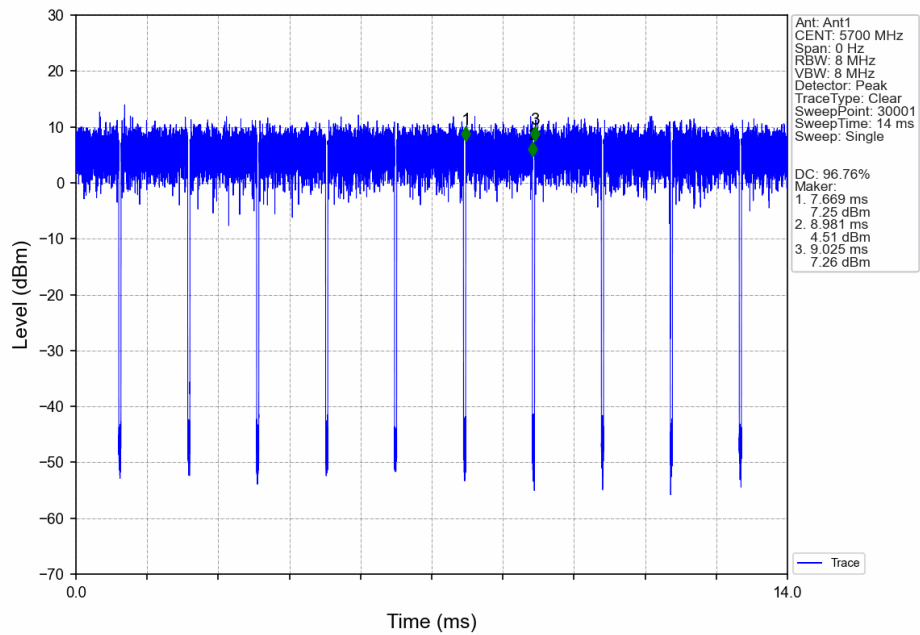
## 802.11ac(VHT20) LCH 5500MHz Ant1 NTN



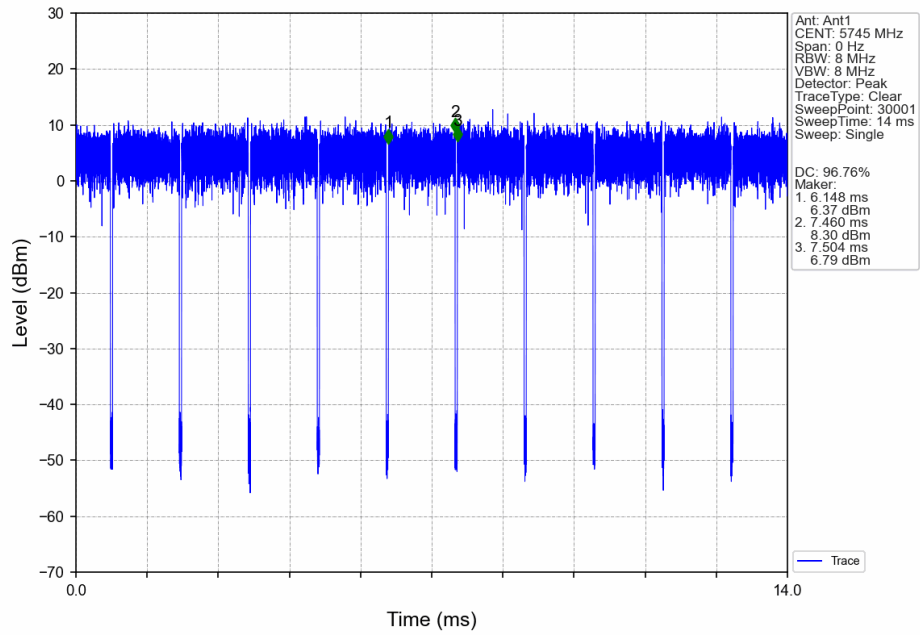
## 802.11ac(VHT20) MCH 5580MHz Ant1 NTNV



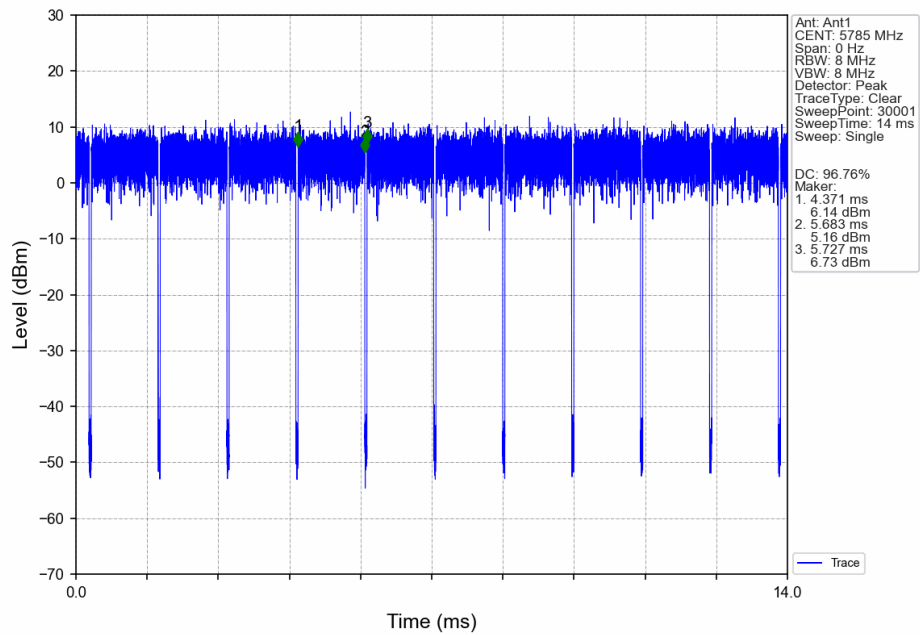
## 802.11ac(VHT20) HCH 5700MHz Ant1 NTNV



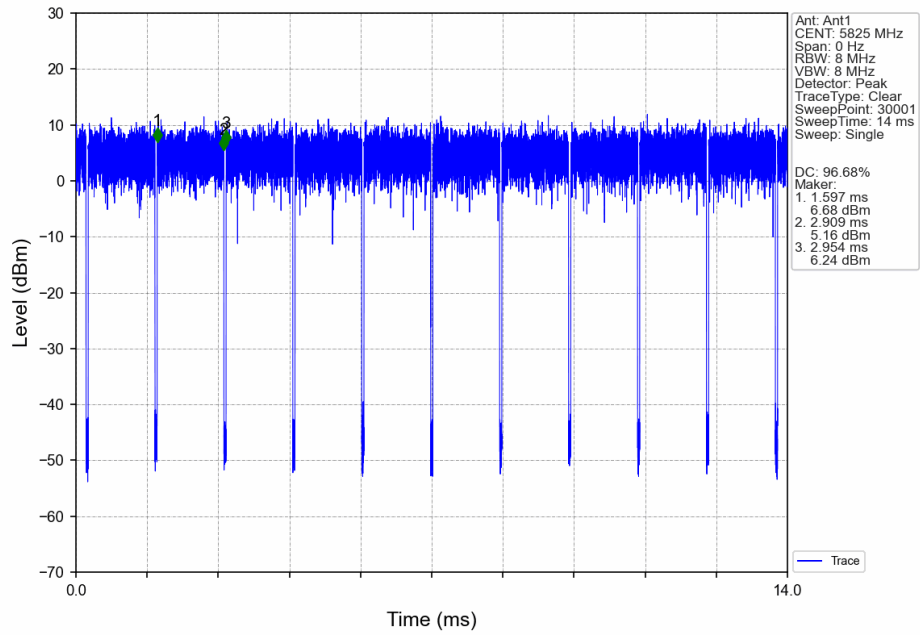
## 802.11ac(VHT20) LCH 5745MHz Ant1 NTN



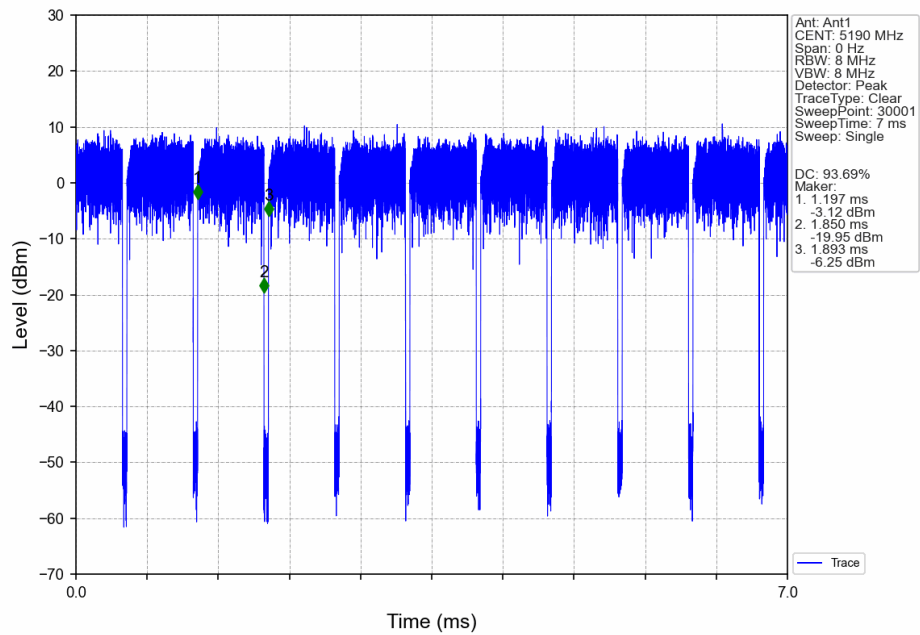
## 802.11ac(VHT20) MCH 5785MHz Ant1 NTN



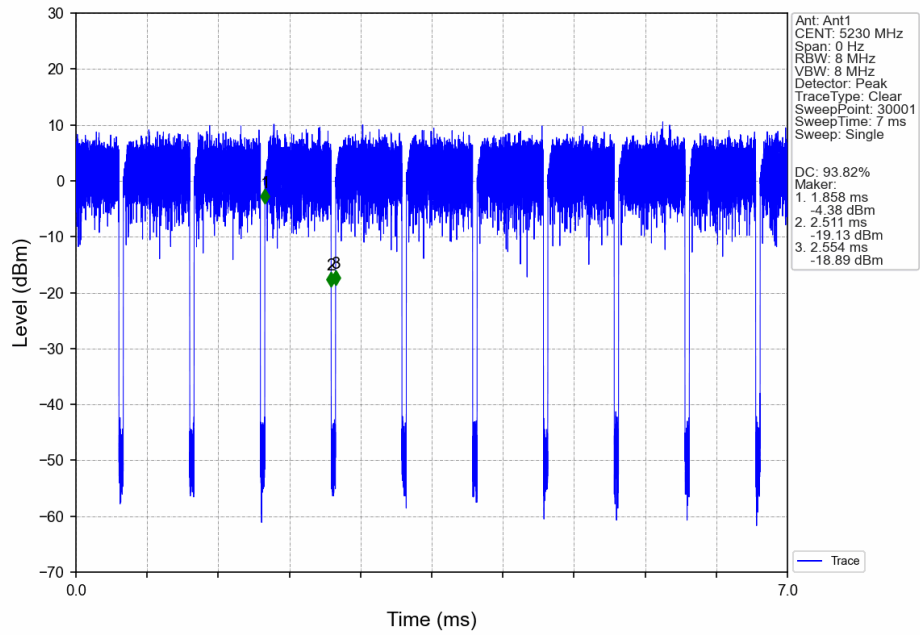
## 802.11ac(VHT20) HCH 5825MHz Ant1 NTNV



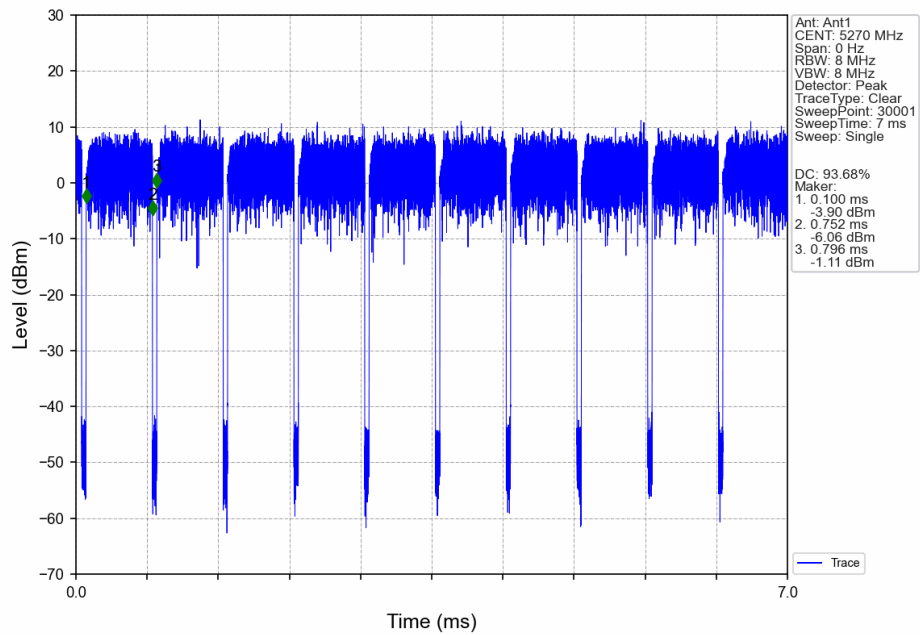
## 802.11ac(VHT40) LCH 5190MHz Ant1 NTNV



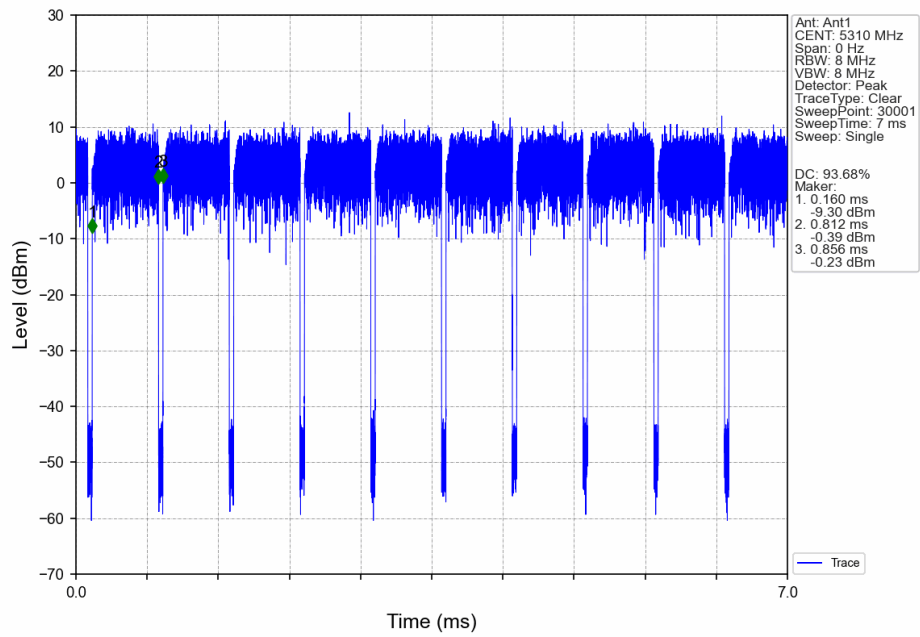
## 802.11ac(VHT40) HCH 5230MHz Ant1 NTN



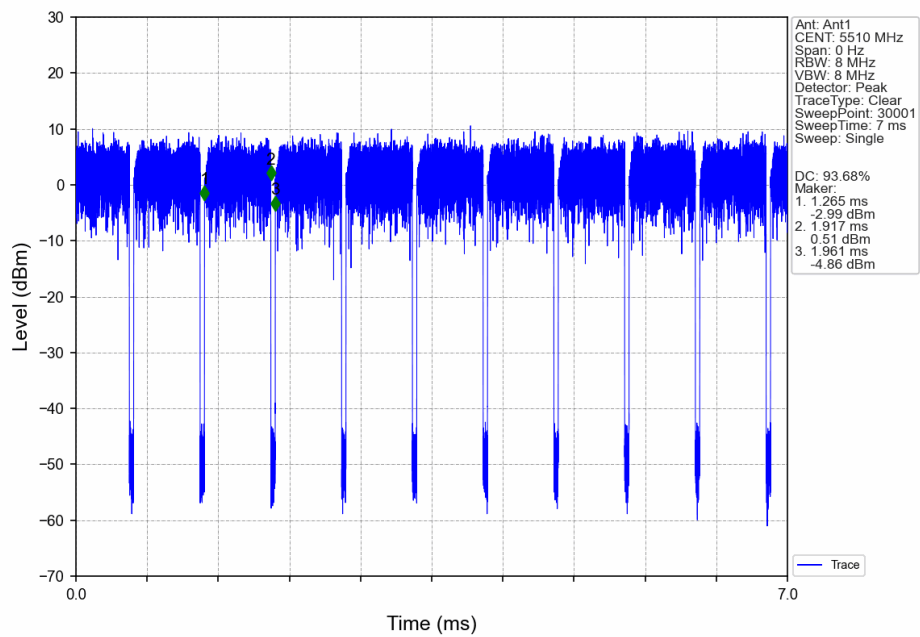
## 802.11ac(VHT40) LCH 5270MHz Ant1 NTN



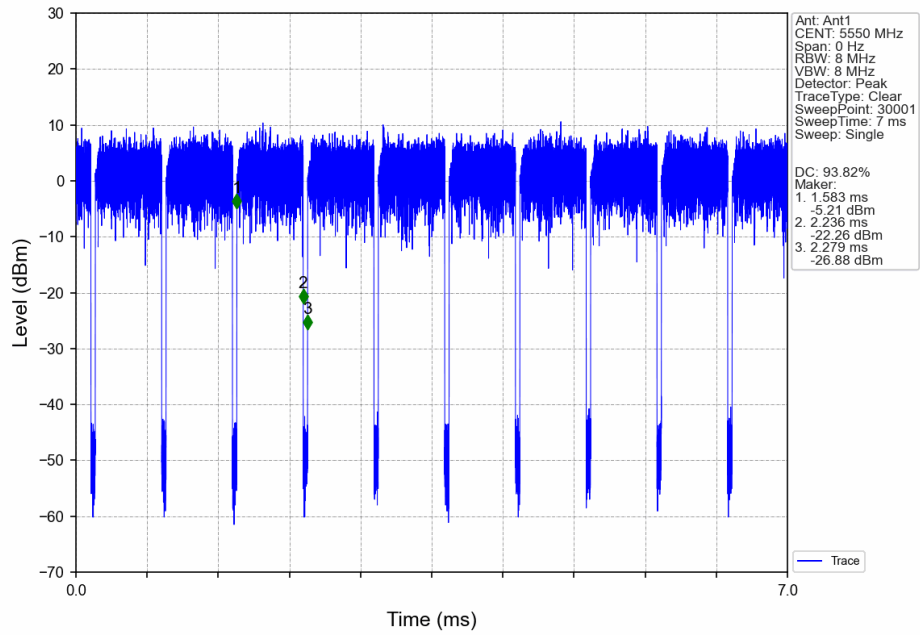
## 802.11ac(VHT40) HCH 5310MHz Ant1 NTN



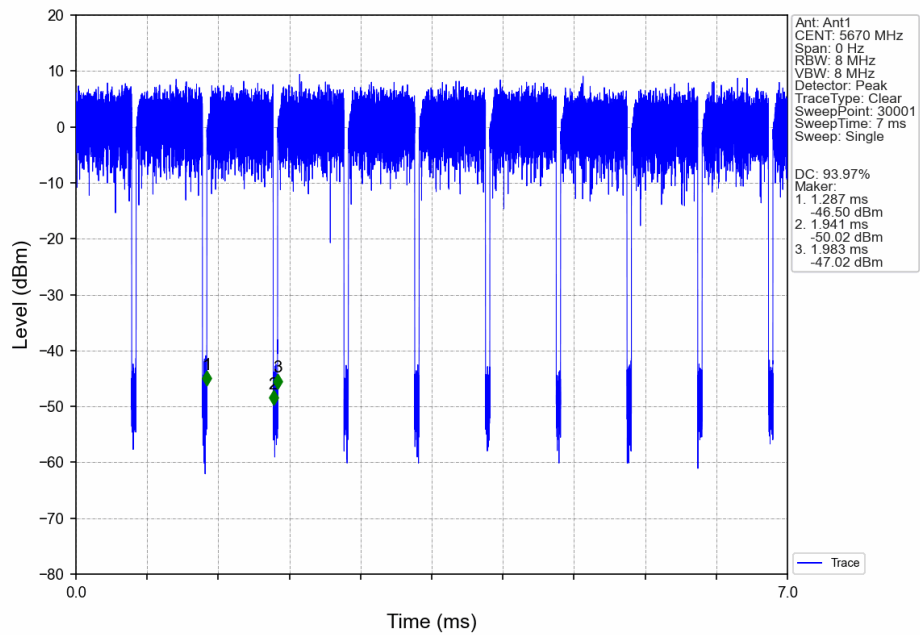
## 802.11ac(VHT40) LCH 5510MHz Ant1 NTN



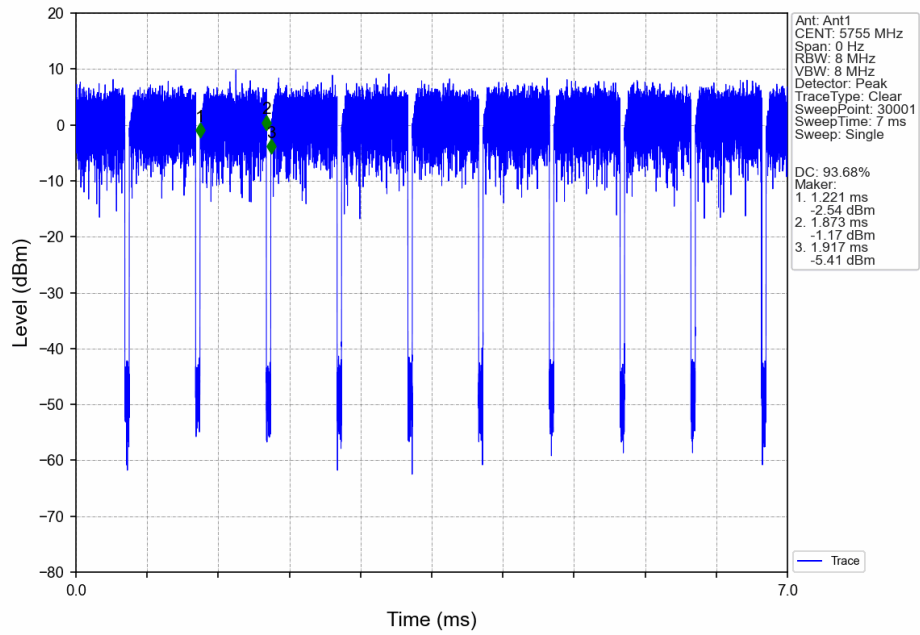
## 802.11ac(VHT40) MCH 5550MHz Ant1 NTN



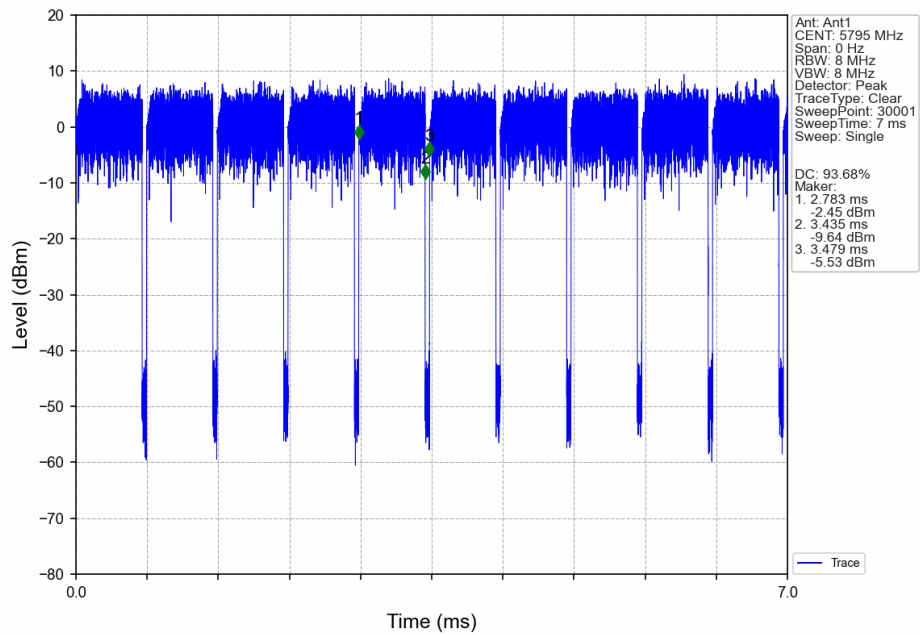
## 802.11ac(VHT40) HCH 5670MHz Ant1 NTN



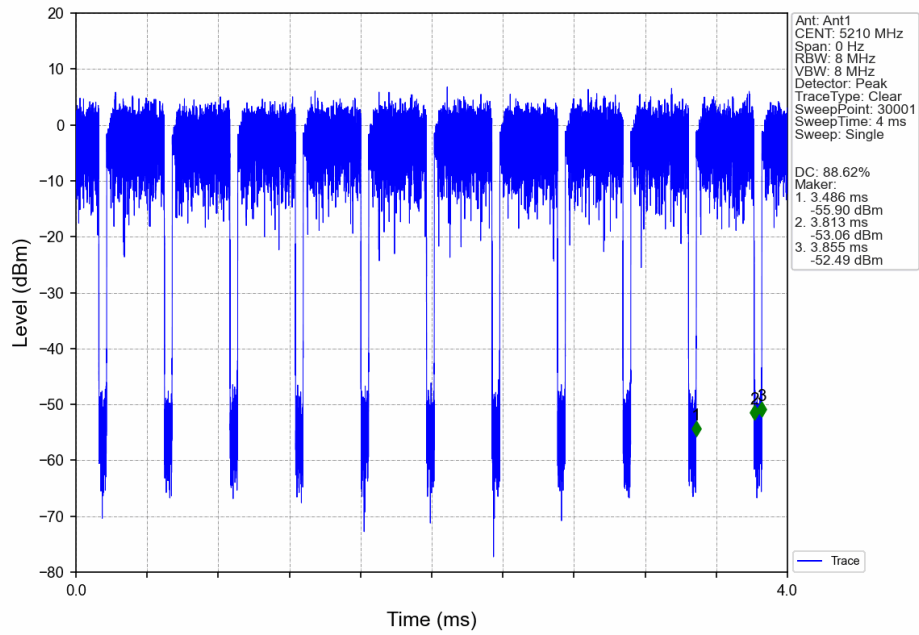
## 802.11ac(VHT40) LCH 5755MHz Ant1 NTV



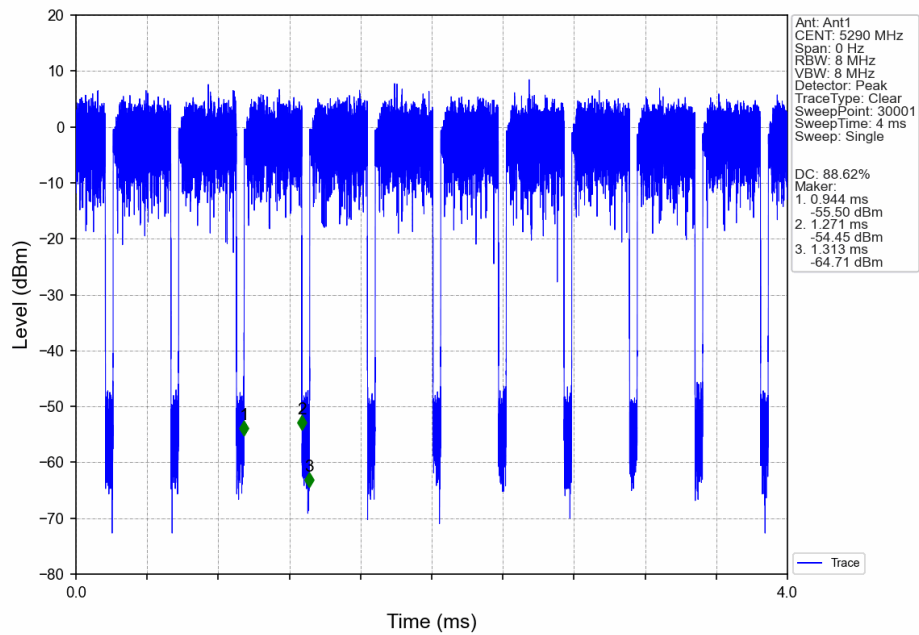
## 802.11ac(VHT40) HCH 5795MHz Ant1 NTV



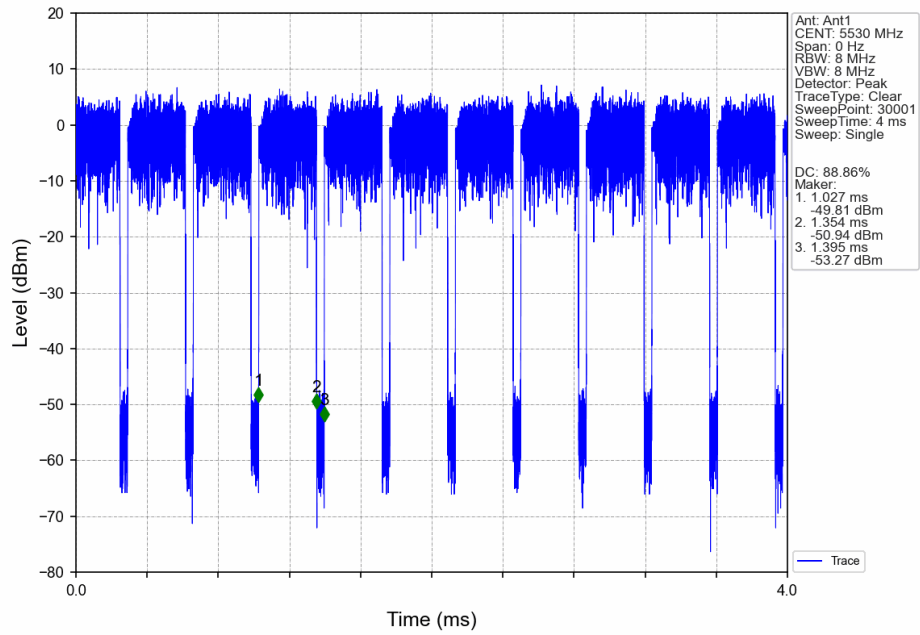
802.11ac(VHT80) MCH 5210MHz Ant1 NTN



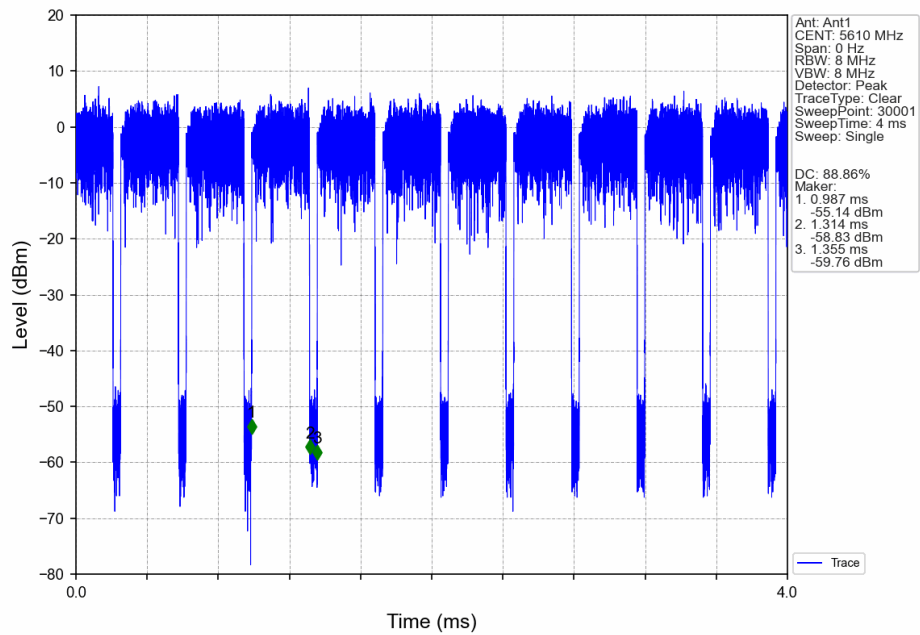
802.11ac(VHT80) MCH 5290MHz Ant1 NTN



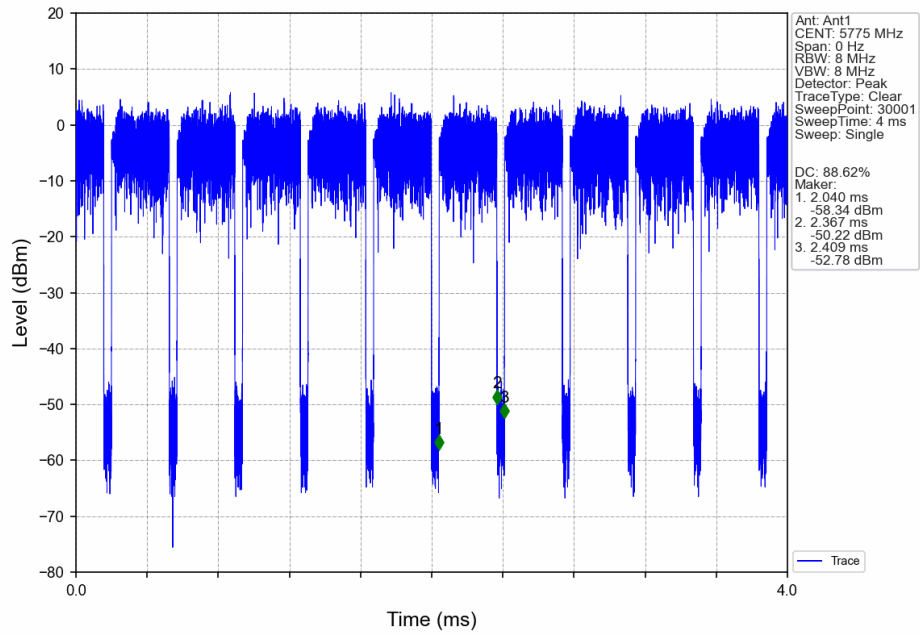
## 802.11ac(VHT80) LCH 5530MHz Ant1 NTNV



## 802.11ac(VHT80) HCH 5610MHz Ant1 NTNV



## 802.11ac(VHT80) MCH 5775MHz Ant1 NTN



## 2. Bandwidth

### 2.1 Test Result

#### 2.1.1 OBW

| Mode             | TX Type | Frequency (MHz) | ANT | 99% Occupied Bandwidth (MHz) |       | Verdict |
|------------------|---------|-----------------|-----|------------------------------|-------|---------|
|                  |         |                 |     | Result                       | Limit |         |
| 802.11a          | SISO    | 5180            | 1   | 16.371                       | /     | Pass    |
|                  |         | 5200            | 1   | 16.409                       | /     | Pass    |
|                  |         | 5240            | 1   | 16.402                       | /     | Pass    |
|                  |         | 5260            | 1   | 16.412                       | /     | Pass    |
|                  |         | 5300            | 1   | 16.405                       | /     | Pass    |
|                  |         | 5320            | 1   | 16.435                       | /     | Pass    |
|                  |         | 5500            | 1   | 16.389                       | /     | Pass    |
|                  |         | 5580            | 1   | 16.392                       | /     | Pass    |
|                  |         | 5700            | 1   | 16.432                       | /     | Pass    |
|                  |         | 5745            | 1   | 16.481                       | /     | Pass    |
|                  |         | 5785            | 1   | 16.404                       | /     | Pass    |
|                  |         | 5825            | 1   | 16.431                       | /     | Pass    |
| 802.11n (HT20)   | SISO    | 5180            | 1   | 17.556                       | /     | Pass    |
|                  |         | 5200            | 1   | 17.548                       | /     | Pass    |
|                  |         | 5240            | 1   | 17.534                       | /     | Pass    |
|                  |         | 5260            | 1   | 17.564                       | /     | Pass    |
|                  |         | 5300            | 1   | 17.582                       | /     | Pass    |
|                  |         | 5320            | 1   | 17.516                       | /     | Pass    |
|                  |         | 5500            | 1   | 17.546                       | /     | Pass    |
|                  |         | 5580            | 1   | 17.599                       | /     | Pass    |
|                  |         | 5700            | 1   | 17.557                       | /     | Pass    |
|                  |         | 5745            | 1   | 17.604                       | /     | Pass    |
|                  |         | 5785            | 1   | 17.584                       | /     | Pass    |
|                  |         | 5825            | 1   | 17.560                       | /     | Pass    |
| 802.11n (HT40)   | SISO    | 5190            | 1   | 36.145                       | /     | Pass    |
|                  |         | 5230            | 1   | 36.157                       | /     | Pass    |
|                  |         | 5270            | 1   | 36.133                       | /     | Pass    |
|                  |         | 5310            | 1   | 36.111                       | /     | Pass    |
|                  |         | 5510            | 1   | 36.050                       | /     | Pass    |
|                  |         | 5550            | 1   | 36.112                       | /     | Pass    |
|                  |         | 5670            | 1   | 36.238                       | /     | Pass    |
|                  |         | 5755            | 1   | 36.072                       | /     | Pass    |
|                  |         | 5795            | 1   | 36.105                       | /     | Pass    |
| 802.11ac (VHT20) | SISO    | 5180            | 1   | 17.531                       | /     | Pass    |
|                  |         | 5200            | 1   | 17.579                       | /     | Pass    |
|                  |         | 5240            | 1   | 17.548                       | /     | Pass    |
|                  |         | 5260            | 1   | 17.557                       | /     | Pass    |
|                  |         | 5300            | 1   | 17.545                       | /     | Pass    |
|                  |         | 5320            | 1   | 17.546                       | /     | Pass    |
|                  |         | 5500            | 1   | 17.574                       | /     | Pass    |
|                  |         | 5580            | 1   | 17.570                       | /     | Pass    |
|                  |         | 5700            | 1   | 17.556                       | /     | Pass    |
|                  |         | 5745            | 1   | 17.570                       | /     | Pass    |
|                  |         | 5785            | 1   | 17.567                       | /     | Pass    |
|                  |         | 5825            | 1   | 17.565                       | /     | Pass    |
| 802.11ac (VHT40) | SISO    | 5190            | 1   | 36.067                       | /     | Pass    |
|                  |         | 5230            | 1   | 36.182                       | /     | Pass    |

|                     |      |      |   |        |   |      |
|---------------------|------|------|---|--------|---|------|
|                     |      | 5270 | 1 | 36.092 | / | Pass |
|                     |      | 5310 | 1 | 36.161 | / | Pass |
|                     |      | 5510 | 1 | 36.119 | / | Pass |
|                     |      | 5550 | 1 | 36.156 | / | Pass |
|                     |      | 5670 | 1 | 36.193 | / | Pass |
|                     |      | 5755 | 1 | 36.193 | / | Pass |
|                     |      | 5795 | 1 | 36.047 | / | Pass |
| 802.11ac<br>(VHT80) | SISO | 5210 | 1 | 75.160 | / | Pass |
|                     |      | 5290 | 1 | 75.084 | / | Pass |
|                     |      | 5530 | 1 | 75.176 | / | Pass |
|                     |      | 5610 | 1 | 75.168 | / | Pass |
|                     |      | 5775 | 1 | 75.213 | / | Pass |

### 2.1.2 26dB BW

| Mode                | TX Type | Frequency (MHz) | ANT | 26dB Bandwidth (MHz) |       | Verdict |
|---------------------|---------|-----------------|-----|----------------------|-------|---------|
|                     |         |                 |     | Result               | Limit |         |
| 802.11a             | SISO    | 5180            | 1   | 19.688               | /     | Pass    |
|                     |         | 5200            | 1   | 19.817               | /     | Pass    |
|                     |         | 5240            | 1   | 19.600               | /     | Pass    |
|                     |         | 5260            | 1   | 19.698               | /     | Pass    |
|                     |         | 5300            | 1   | 19.839               | /     | Pass    |
|                     |         | 5320            | 1   | 19.781               | /     | Pass    |
|                     |         | 5500            | 1   | 19.427               | /     | Pass    |
|                     |         | 5580            | 1   | 19.680               | /     | Pass    |
| 802.11n<br>(HT20)   | SISO    | 5700            | 1   | 19.883               | /     | Pass    |
|                     |         | 5180            | 1   | 20.177               | /     | Pass    |
|                     |         | 5200            | 1   | 19.899               | /     | Pass    |
|                     |         | 5240            | 1   | 19.981               | /     | Pass    |
|                     |         | 5260            | 1   | 19.932               | /     | Pass    |
|                     |         | 5300            | 1   | 20.347               | /     | Pass    |
|                     |         | 5320            | 1   | 20.248               | /     | Pass    |
|                     |         | 5500            | 1   | 20.300               | /     | Pass    |
| 802.11n<br>(HT40)   | SISO    | 5580            | 1   | 20.223               | /     | Pass    |
|                     |         | 5700            | 1   | 20.340               | /     | Pass    |
|                     |         | 5190            | 1   | 41.363               | /     | Pass    |
|                     |         | 5230            | 1   | 41.228               | /     | Pass    |
|                     |         | 5270            | 1   | 41.364               | /     | Pass    |
|                     |         | 5310            | 1   | 41.146               | /     | Pass    |
|                     |         | 5510            | 1   | 40.897               | /     | Pass    |
|                     |         | 5550            | 1   | 41.603               | /     | Pass    |
| 802.11ac<br>(VHT20) | SISO    | 5670            | 1   | 41.532               | /     | Pass    |
|                     |         | 5180            | 1   | 20.418               | /     | Pass    |
|                     |         | 5200            | 1   | 20.344               | /     | Pass    |
|                     |         | 5240            | 1   | 20.293               | /     | Pass    |
|                     |         | 5260            | 1   | 20.224               | /     | Pass    |
|                     |         | 5300            | 1   | 20.103               | /     | Pass    |
|                     |         | 5320            | 1   | 20.570               | /     | Pass    |
|                     |         | 5500            | 1   | 20.265               | /     | Pass    |
| 802.11ac<br>(VHT40) | SISO    | 5580            | 1   | 20.321               | /     | Pass    |
|                     |         | 5700            | 1   | 20.348               | /     | Pass    |
|                     |         | 5190            | 1   | 41.391               | /     | Pass    |
|                     |         | 5230            | 1   | 41.451               | /     | Pass    |
|                     |         | 5270            | 1   | 41.125               | /     | Pass    |
|                     |         | 5310            | 1   | 41.238               | /     | Pass    |
|                     |         | 5510            | 1   | 40.955               | /     | Pass    |
|                     |         | 5550            | 1   | 41.011               | /     | Pass    |
|                     |         | 5670            | 1   | 40.749               | /     | Pass    |
|                     |         |                 |     |                      |       |         |

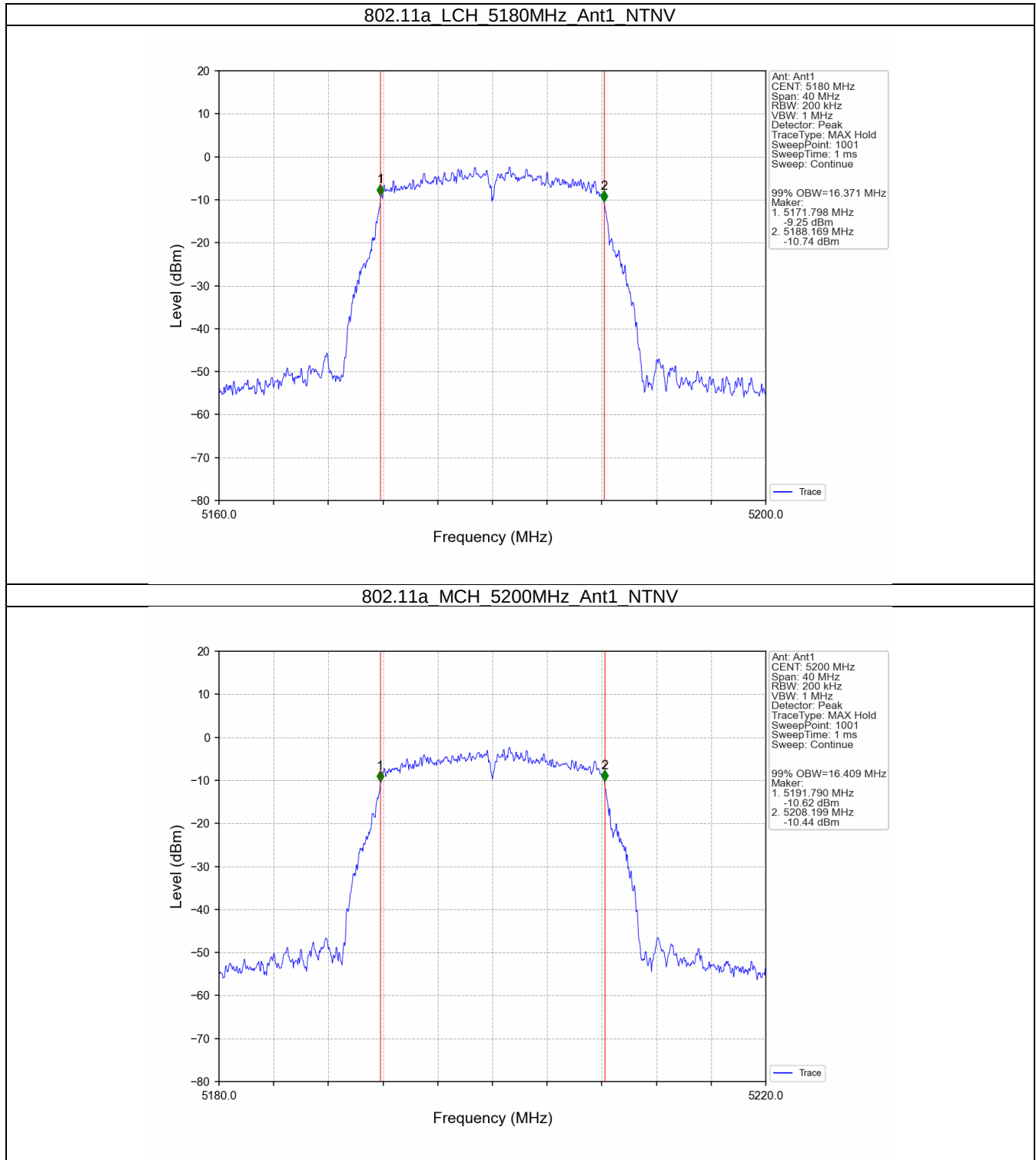
|                     |      |      |   |        |   |      |
|---------------------|------|------|---|--------|---|------|
| 802.11ac<br>(VHT80) | SISO | 5210 | 1 | 80.805 | / | Pass |
|                     |      | 5290 | 1 | 80.728 | / | Pass |
|                     |      | 5530 | 1 | 80.922 | / | Pass |
|                     |      | 5610 | 1 | 80.647 | / | Pass |

### 2.1.3 6dB BW

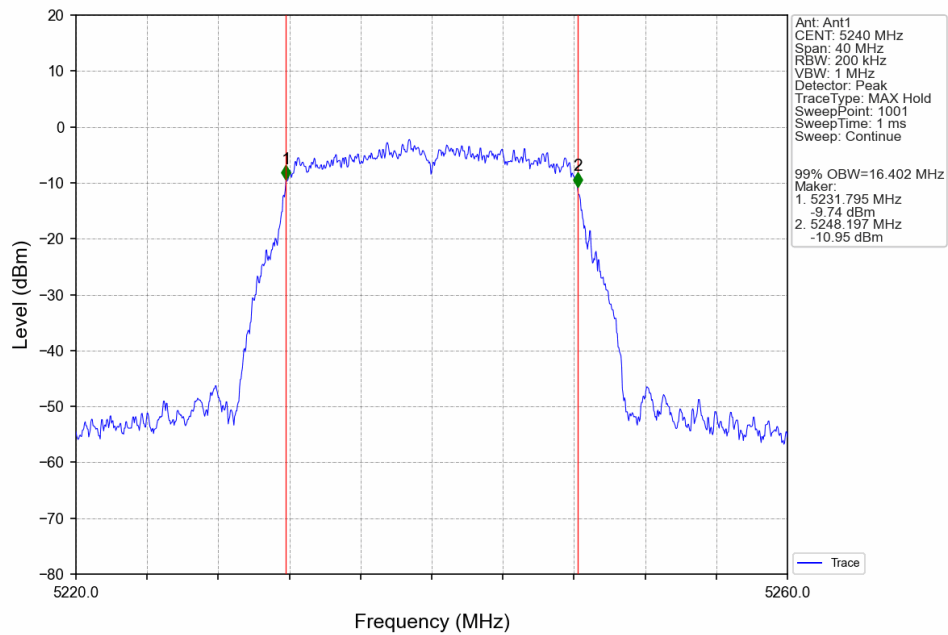
| Mode                | TX Type | Frequency (MHz) | ANT | 6dB Bandwidth (MHz) |            | Verdict |
|---------------------|---------|-----------------|-----|---------------------|------------|---------|
|                     |         |                 |     | Result              | Limit      |         |
| 802.11a             | SISO    | 5745            | 1   | 13.250              | $\geq 0.5$ | Pass    |
|                     |         | 5785            | 1   | 14.686              | $\geq 0.5$ | Pass    |
|                     |         | 5825            | 1   | 14.464              | $\geq 0.5$ | Pass    |
| 802.11n<br>(HT20)   | SISO    | 5745            | 1   | 15.166              | $\geq 0.5$ | Pass    |
|                     |         | 5785            | 1   | 13.870              | $\geq 0.5$ | Pass    |
|                     |         | 5825            | 1   | 13.886              | $\geq 0.5$ | Pass    |
| 802.11n<br>(HT40)   | SISO    | 5755            | 1   | 35.138              | $\geq 0.5$ | Pass    |
|                     |         | 5795            | 1   | 35.127              | $\geq 0.5$ | Pass    |
| 802.11ac<br>(VHT20) | SISO    | 5745            | 1   | 15.414              | $\geq 0.5$ | Pass    |
|                     |         | 5785            | 1   | 15.111              | $\geq 0.5$ | Pass    |
|                     |         | 5825            | 1   | 15.086              | $\geq 0.5$ | Pass    |
| 802.11ac<br>(VHT40) | SISO    | 5755            | 1   | 35.048              | $\geq 0.5$ | Pass    |
|                     |         | 5795            | 1   | 33.876              | $\geq 0.5$ | Pass    |
| 802.11ac<br>(VHT80) | SISO    | 5775            | 1   | 73.888              | $\geq 0.5$ | Pass    |

## 2.2 Test Graph

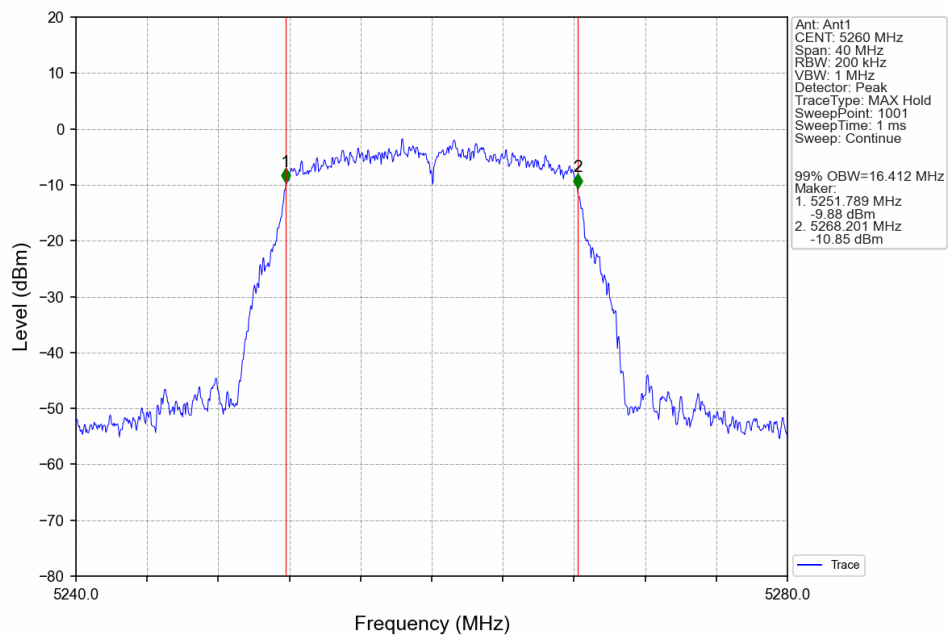
### 2.2.1 OBW



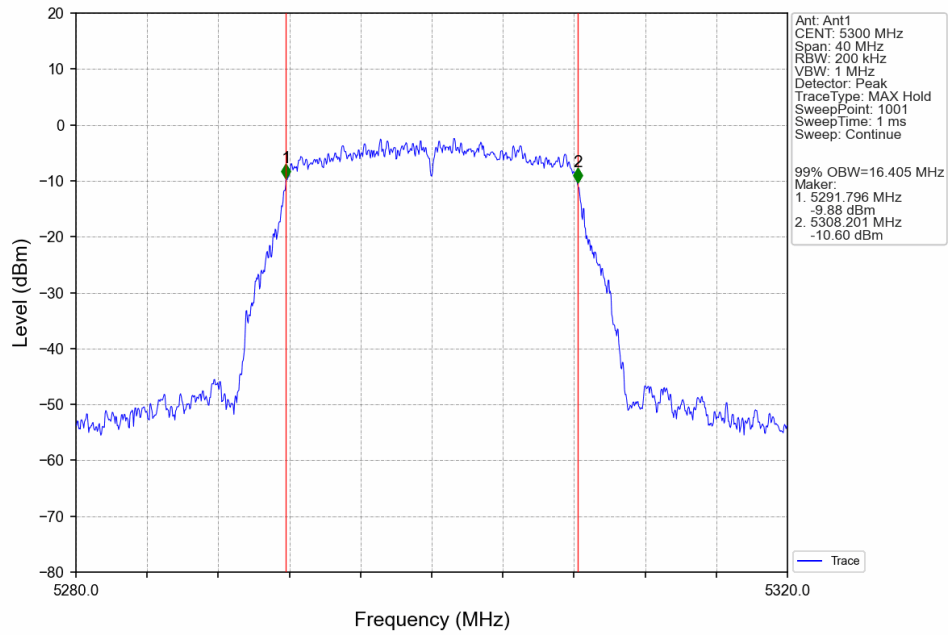
802.11a HCH 5240MHz Ant1 NTN



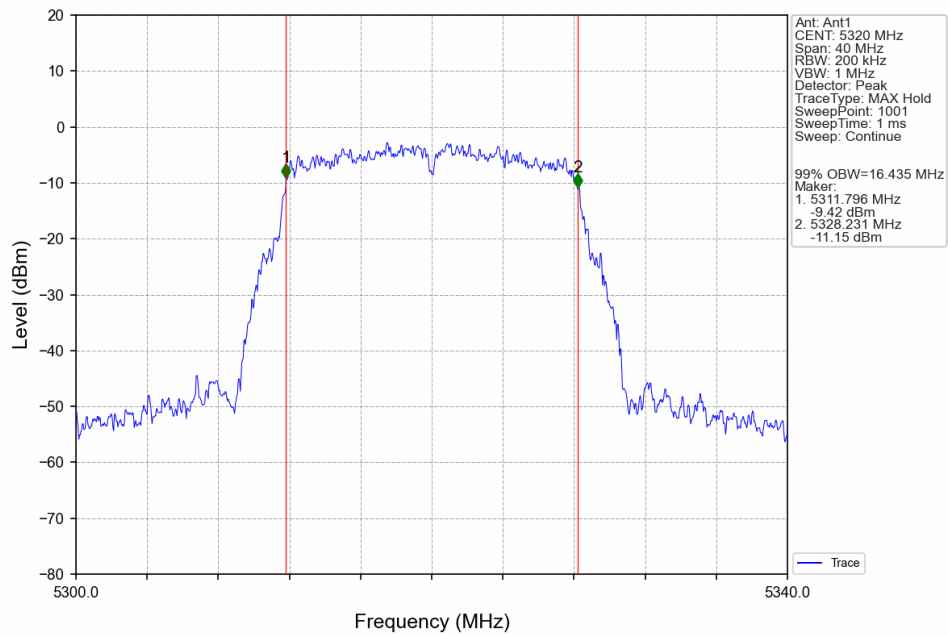
802.11a LCH 5260MHz Ant1 NTN



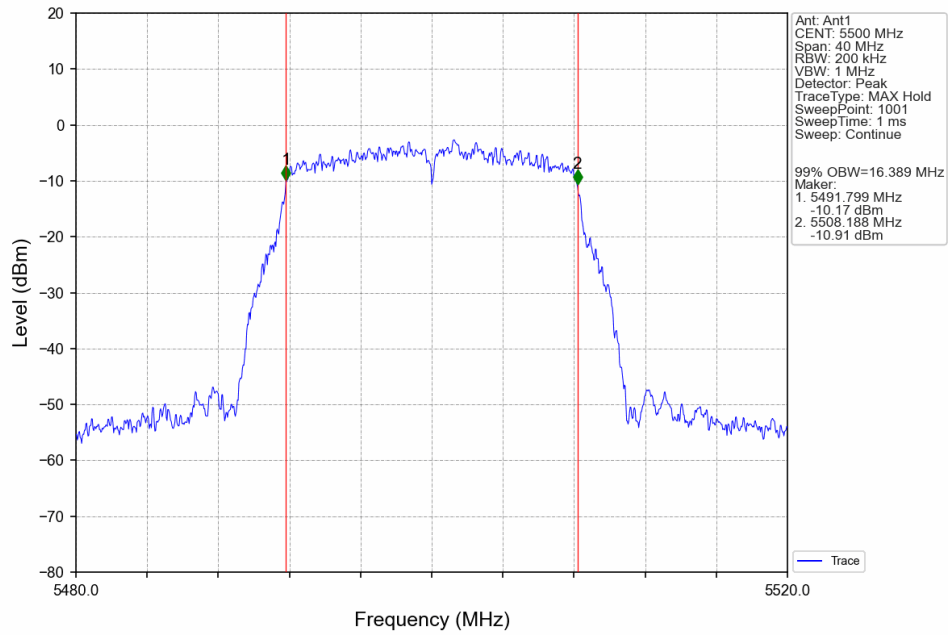
802.11a MCH 5300MHz Ant1 NTNV



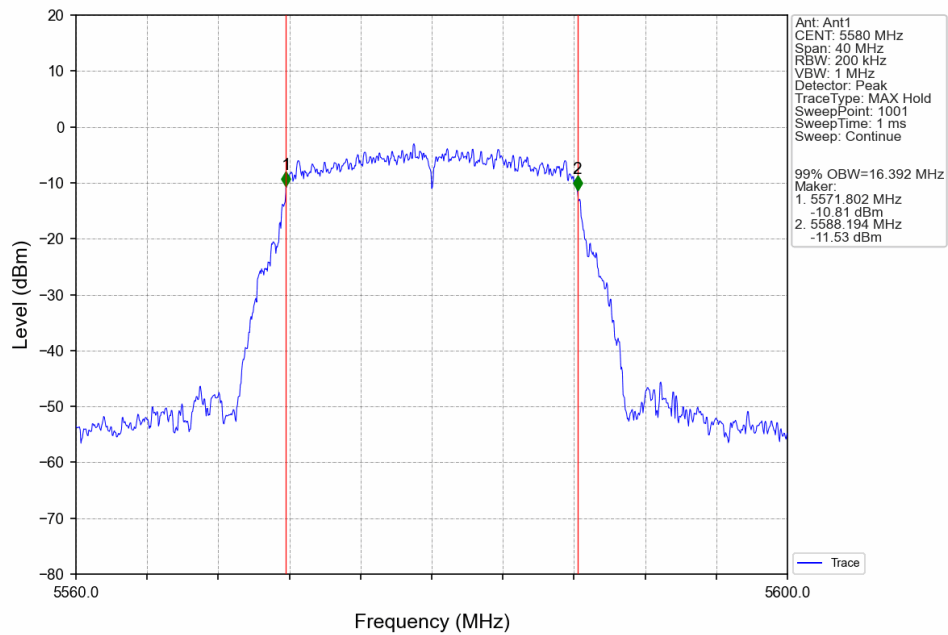
802.11a HCH 5320MHz Ant1 NTNV



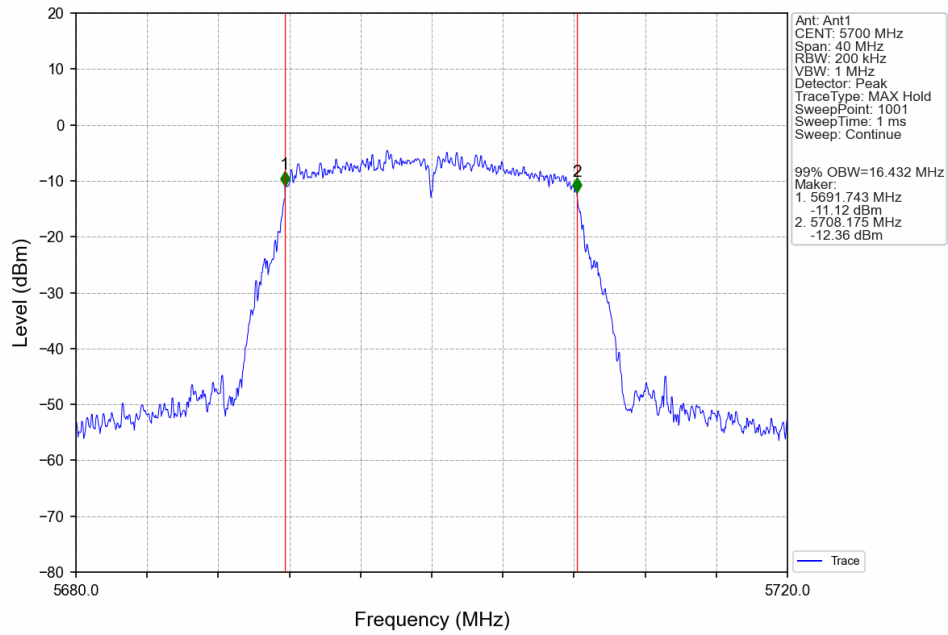
802.11a LCH 5500MHz Ant1 NTVN



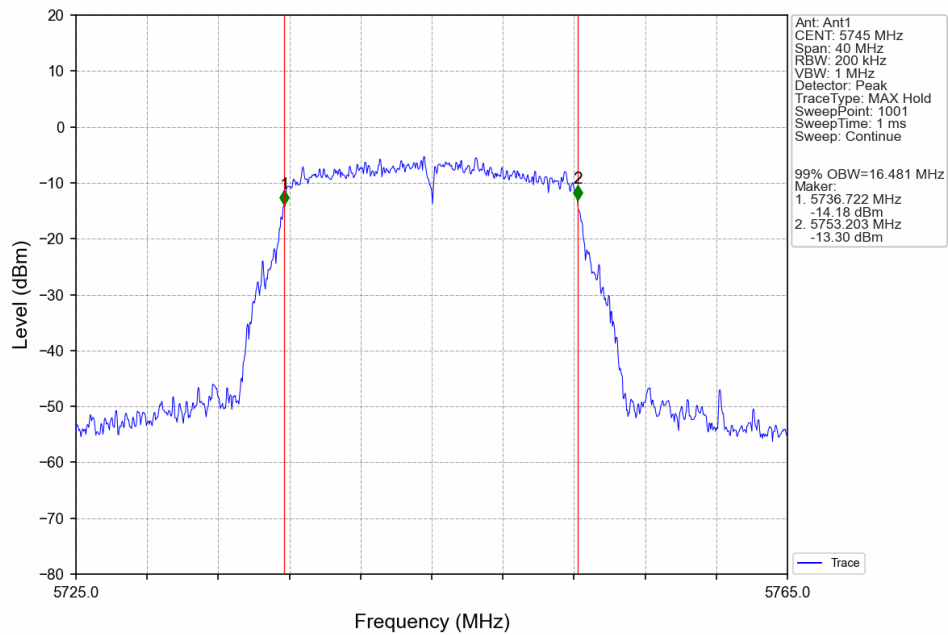
802.11a MCH 5580MHz Ant1 NTVN



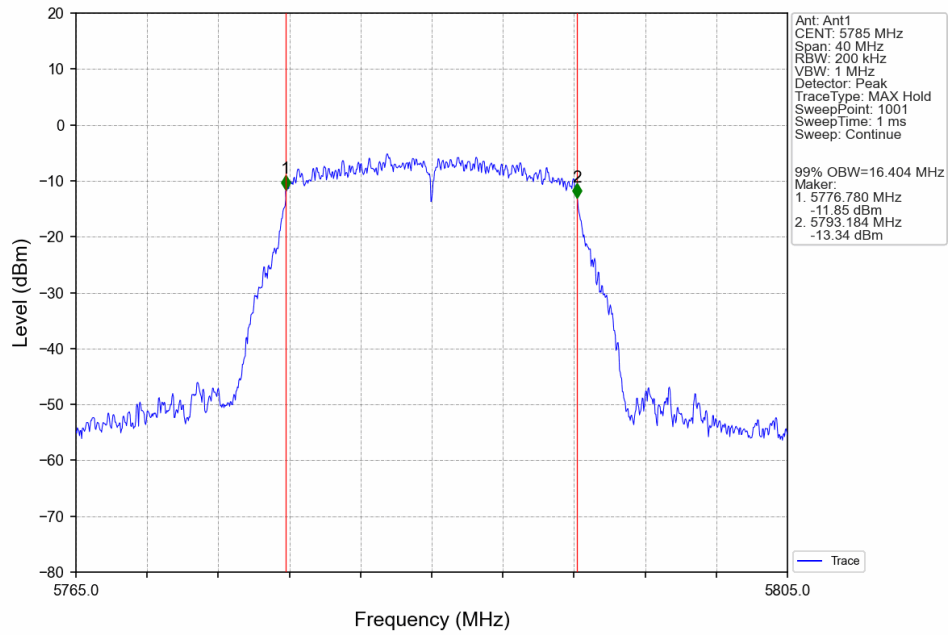
802.11a HCH 5700MHz Ant1 NTN



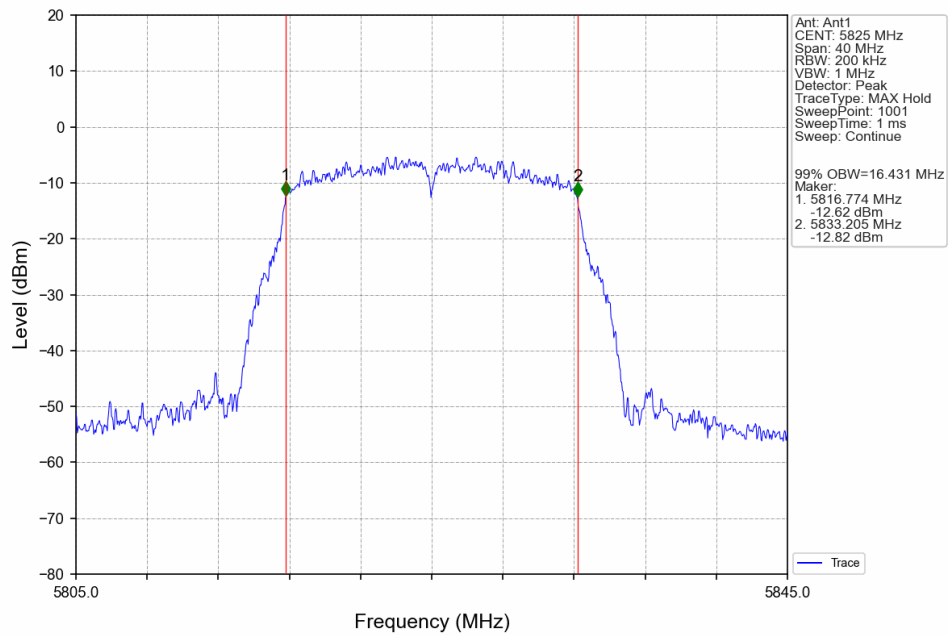
802.11a LCH 5745MHz Ant1 NTN



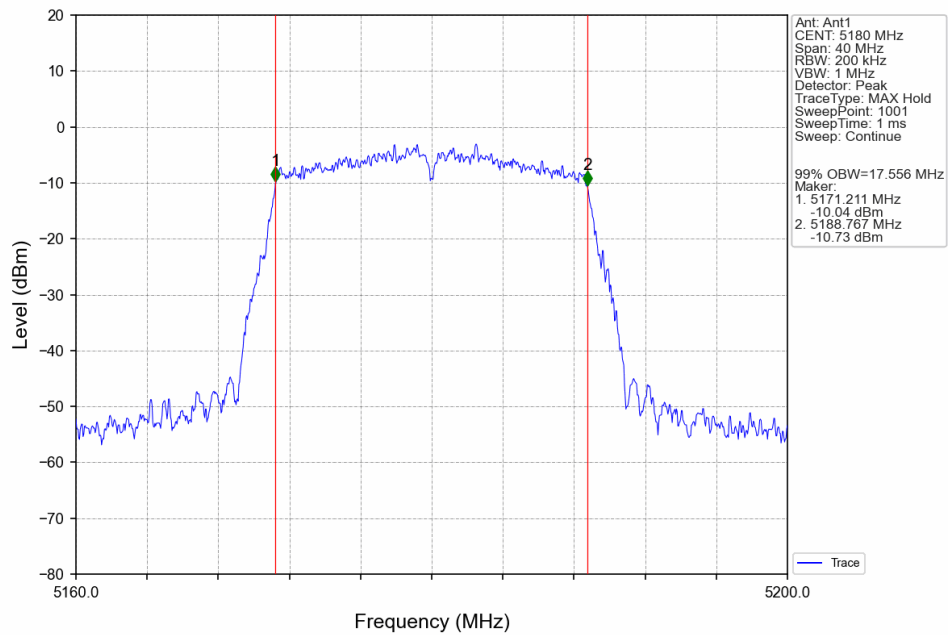
802.11a MCH 5785MHz Ant1 NTN



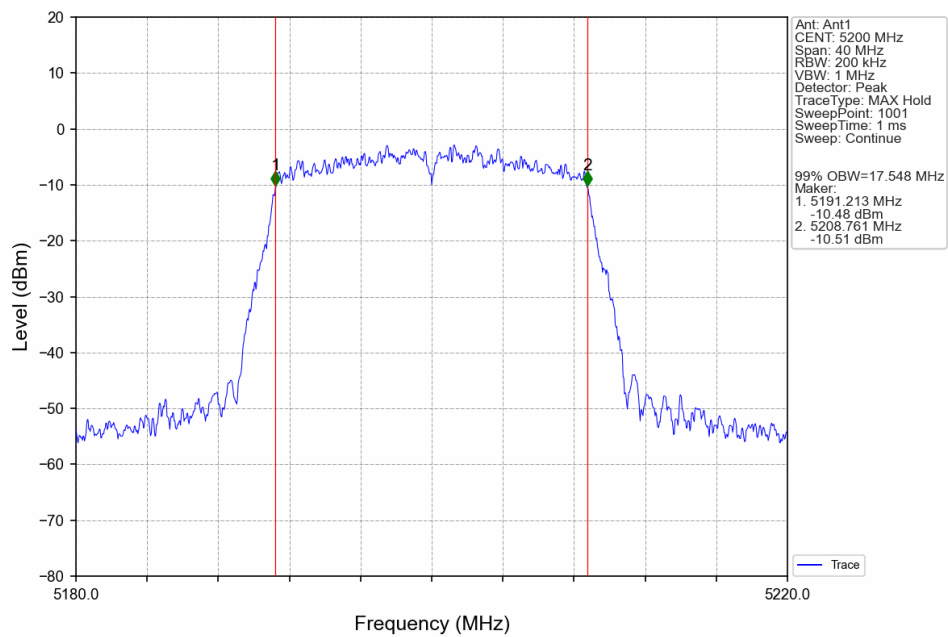
802.11a HCH 5825MHz Ant1 NTN



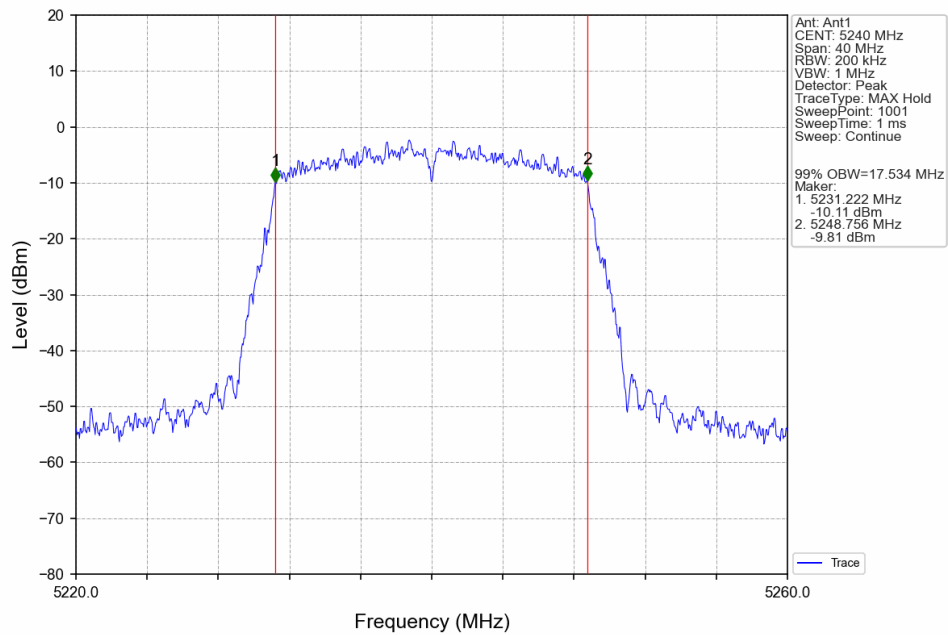
## 802.11n(HT20) LCH 5180MHz Ant1 NTN



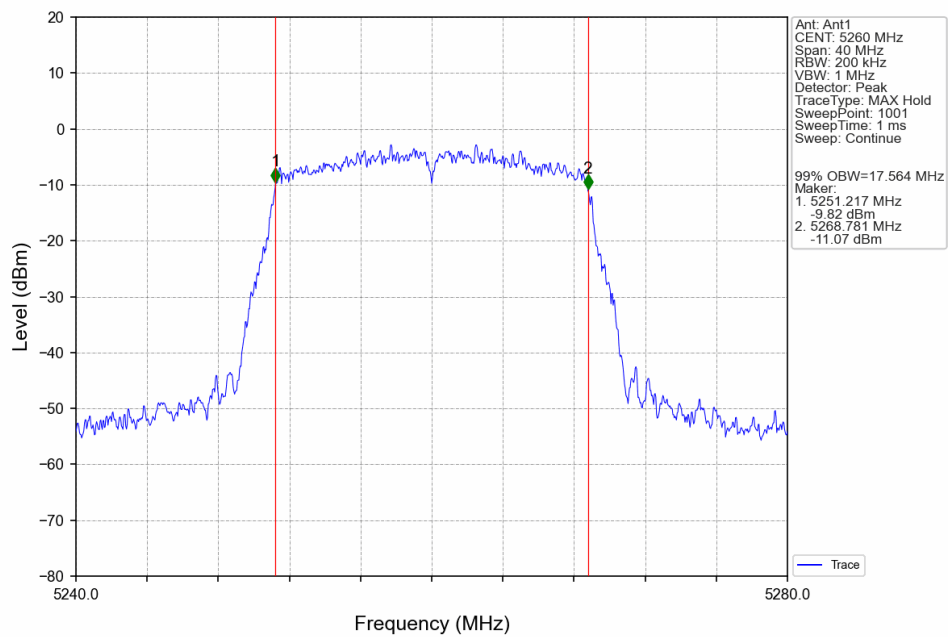
## 802.11n(HT20) MCH 5200MHz Ant1 NTN



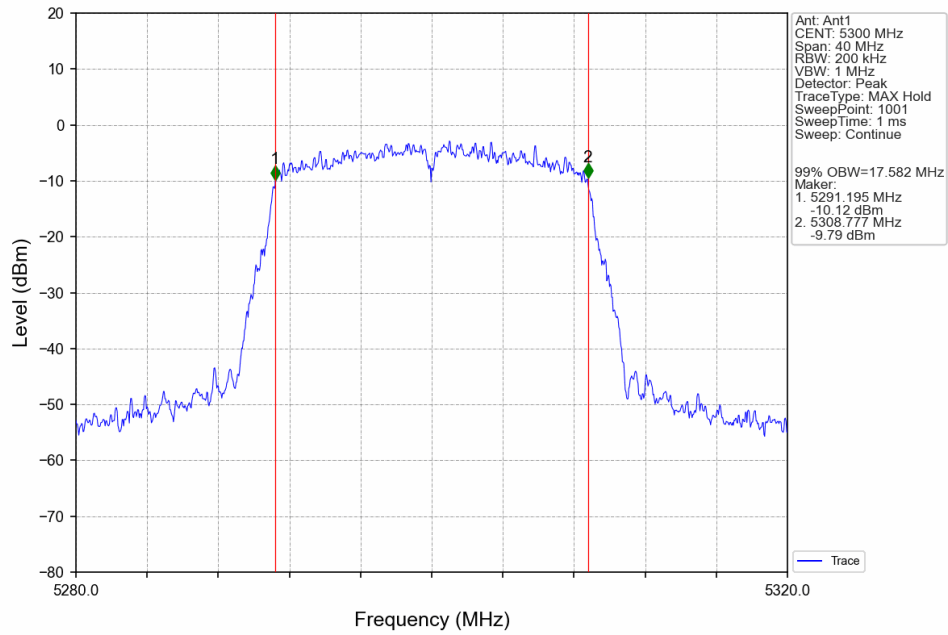
## 802.11n(HT20) HCH 5240MHz Ant1 NTN



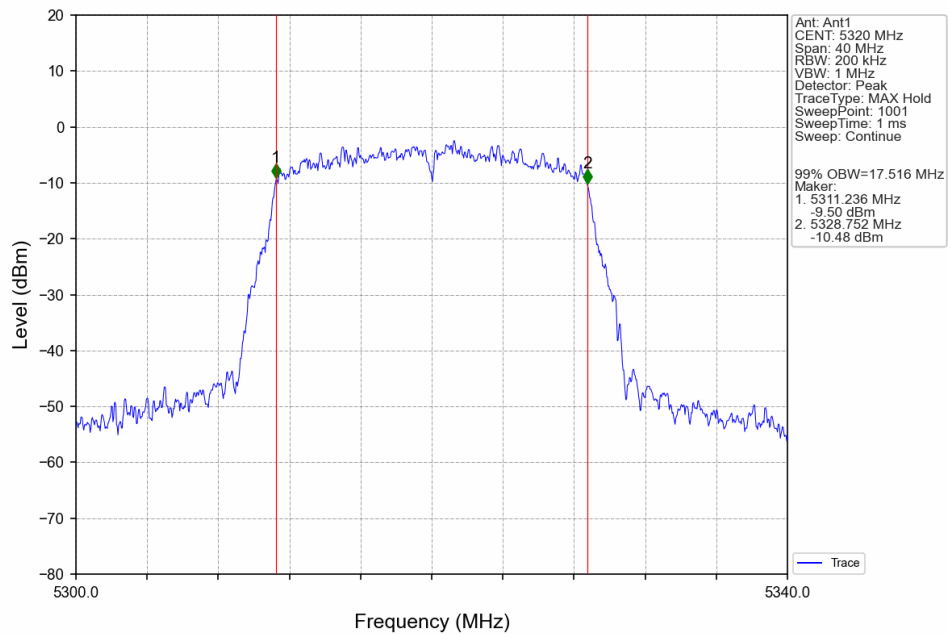
## 802.11n(HT20) LCH 5260MHz Ant1 NTN



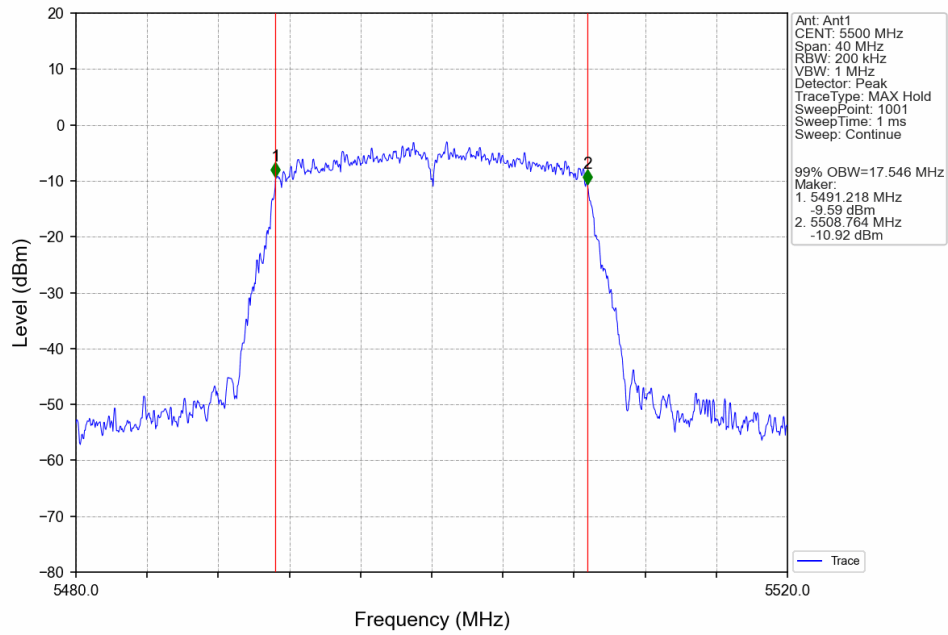
## 802.11n(HT20) MCH 5300MHz Ant1 NTN



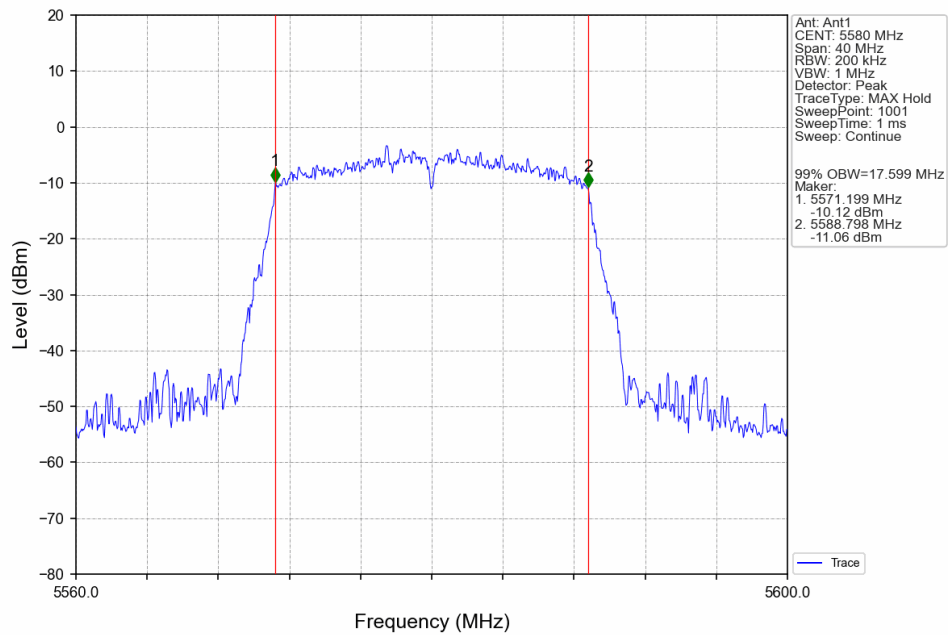
## 802.11n(HT20) HCH 5320MHz Ant1 NTN



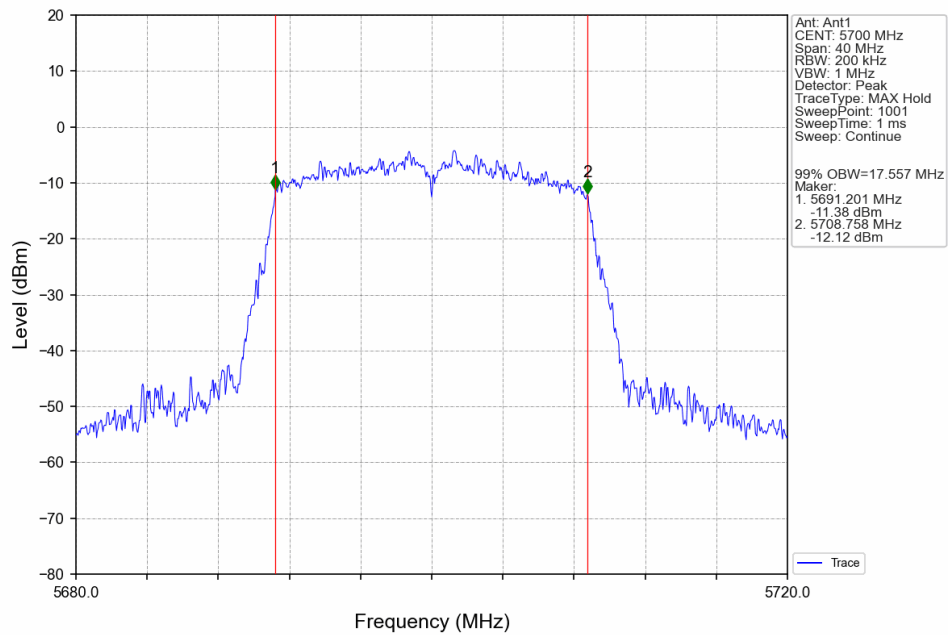
## 802.11n(HT20) LCH 5500MHz Ant1 NTN



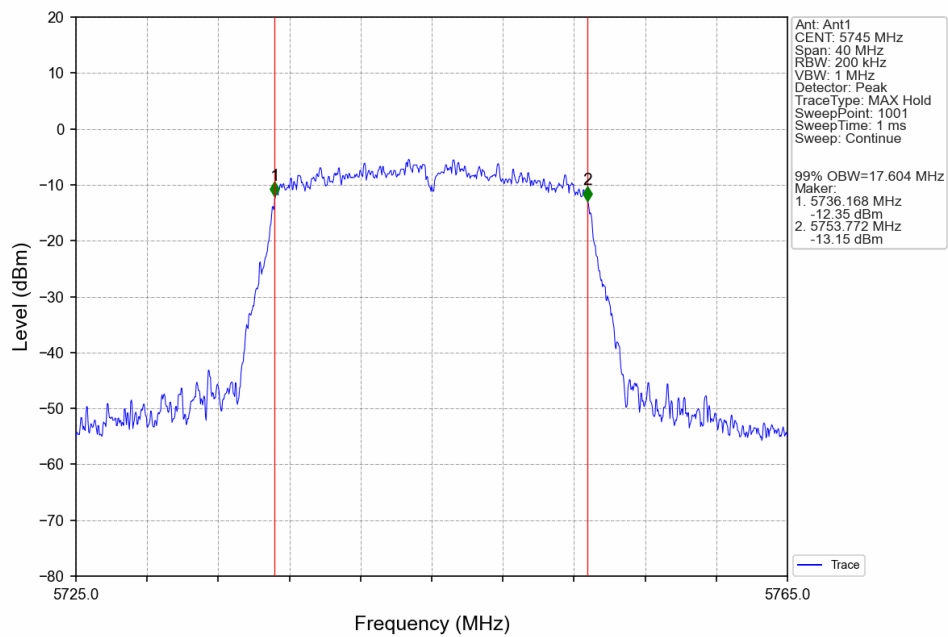
## 802.11n(HT20) MCH 5580MHz Ant1 NTN



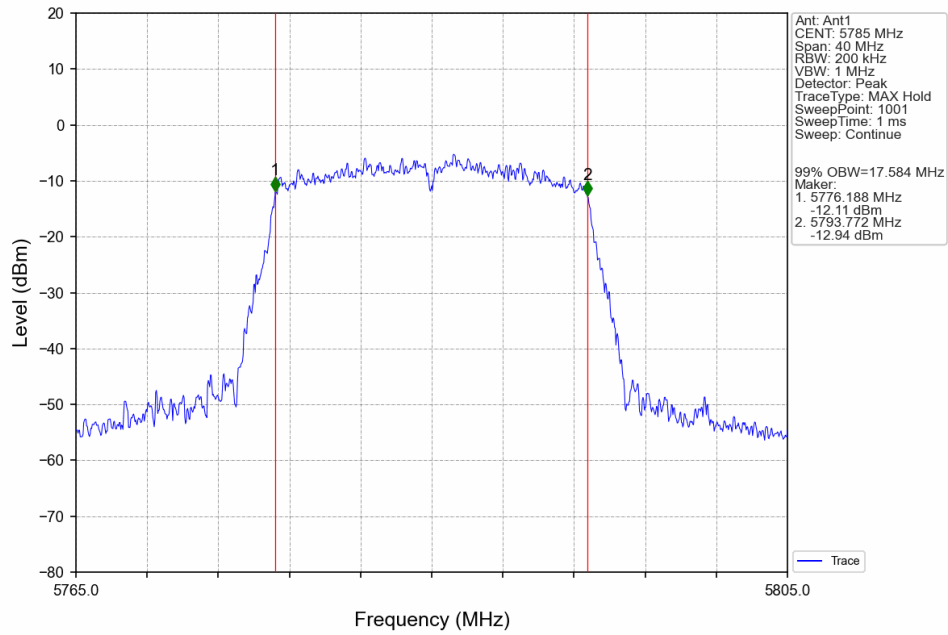
## 802.11n(HT20) HCH 5700MHz Ant1 NTN



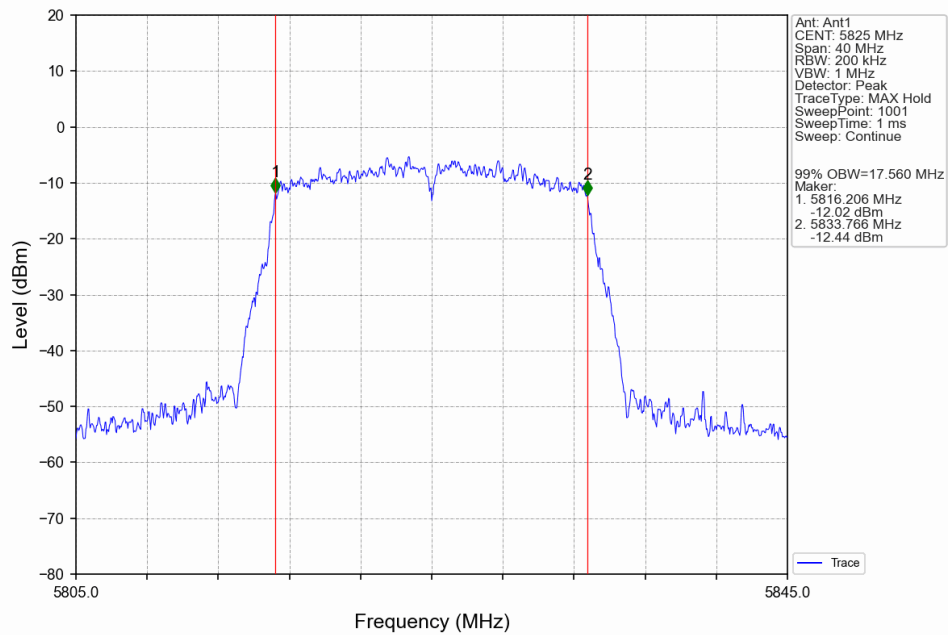
## 802.11n(HT20) LCH 5745MHz Ant1 NTN



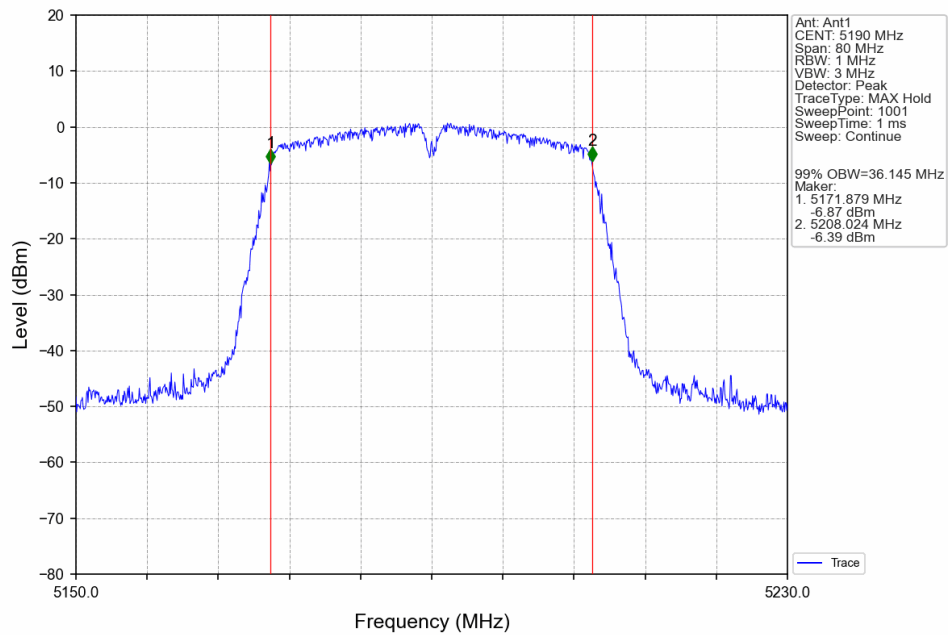
## 802.11n(HT20) MCH 5785MHz Ant1 NTN



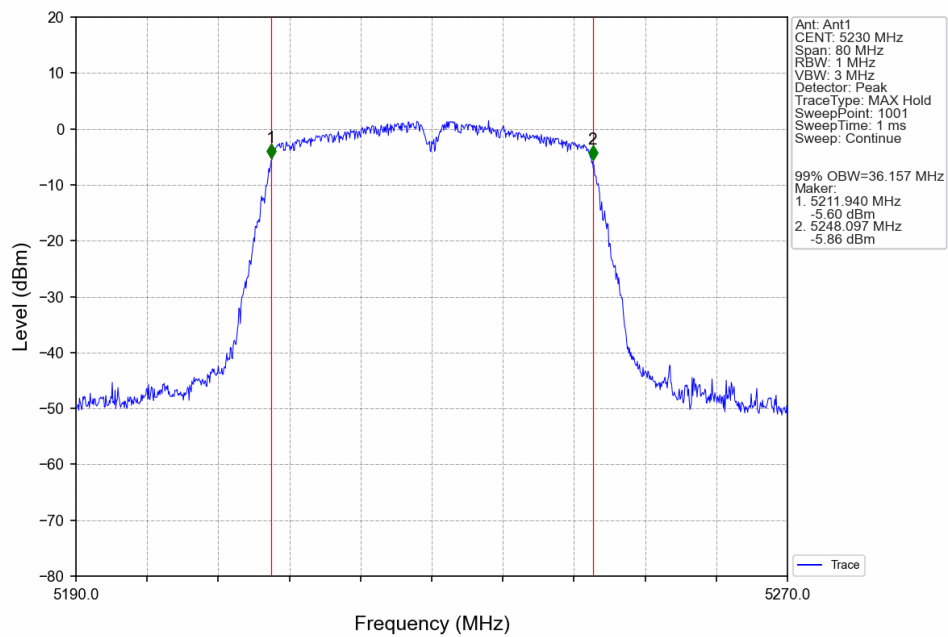
## 802.11n(HT20) HCH 5825MHz Ant1 NTN



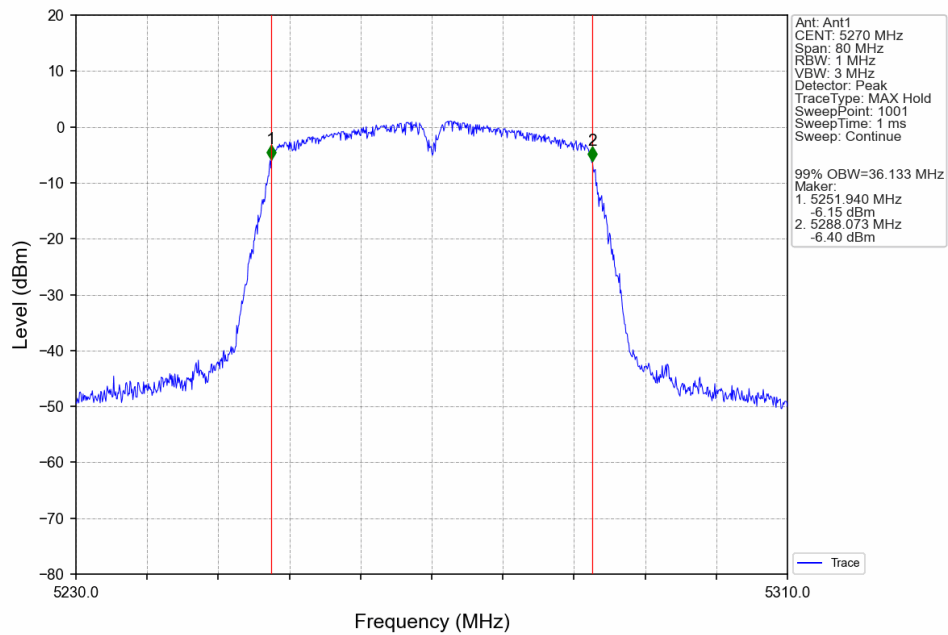
## 802.11n(HT40) LCH 5190MHz Ant1 NTN



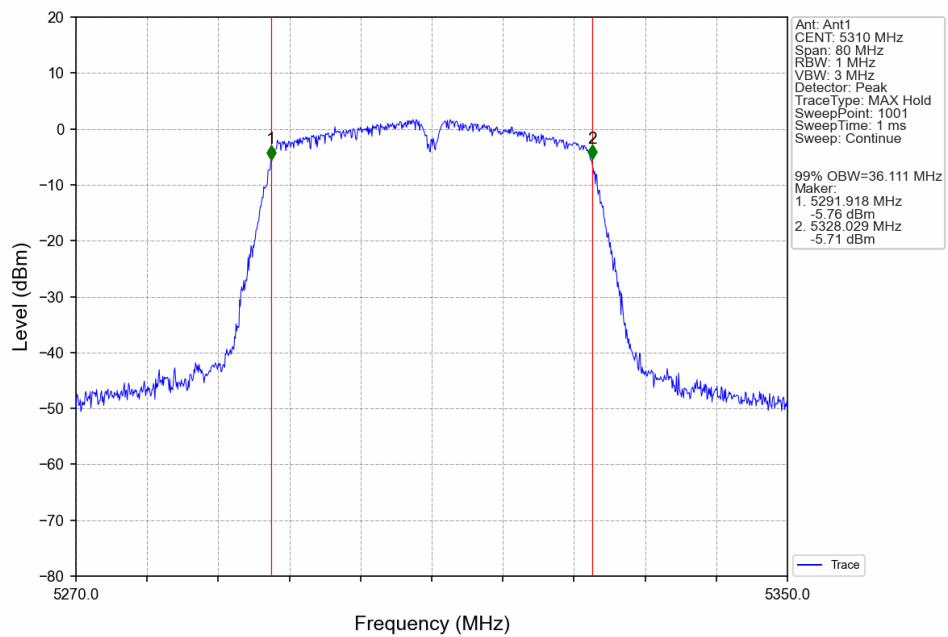
## 802.11n(HT40) HCH 5230MHz Ant1 NTN



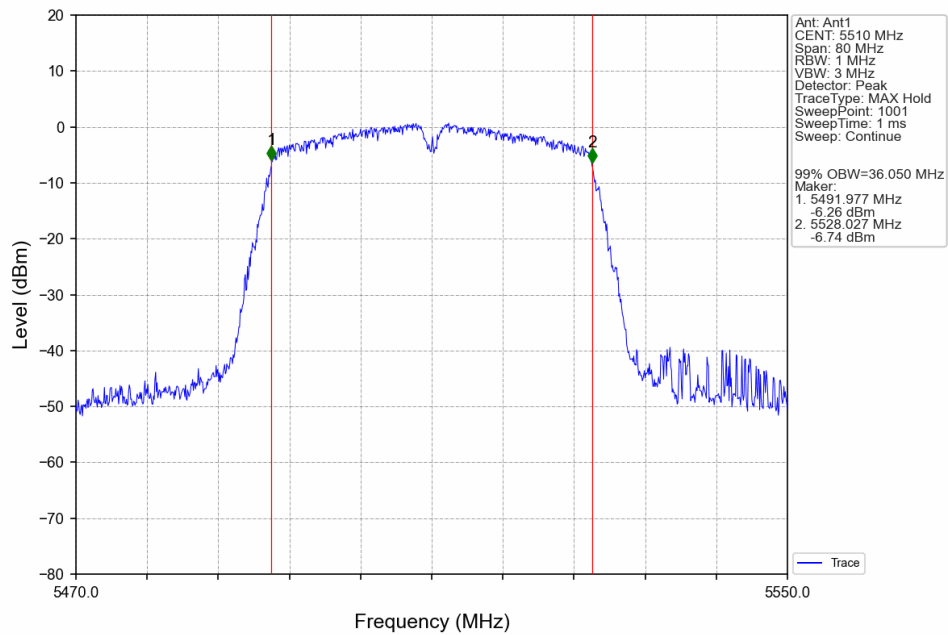
## 802.11n(HT40) LCH 5270MHz Ant1 NTN



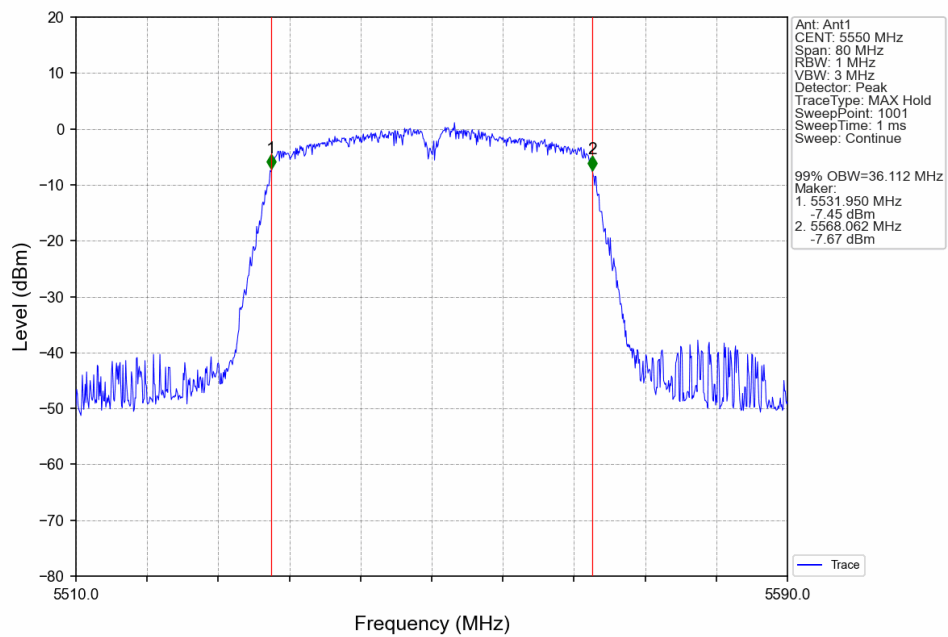
## 802.11n(HT40) HCH 5310MHz Ant1 NTN



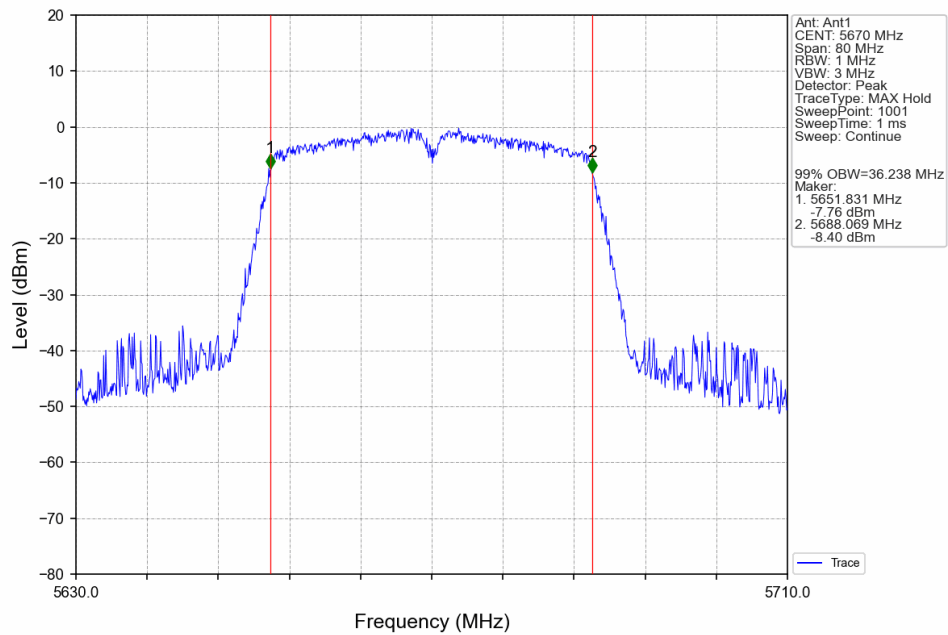
## 802.11n(HT40) LCH 5510MHz Ant1 NTN



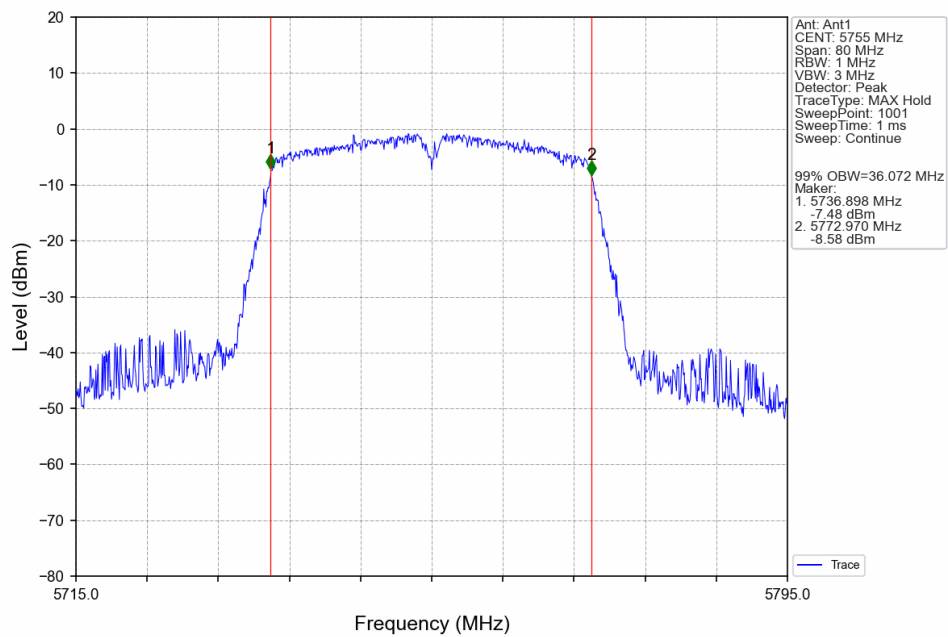
## 802.11n(HT40) MCH 5550MHz Ant1 NTN



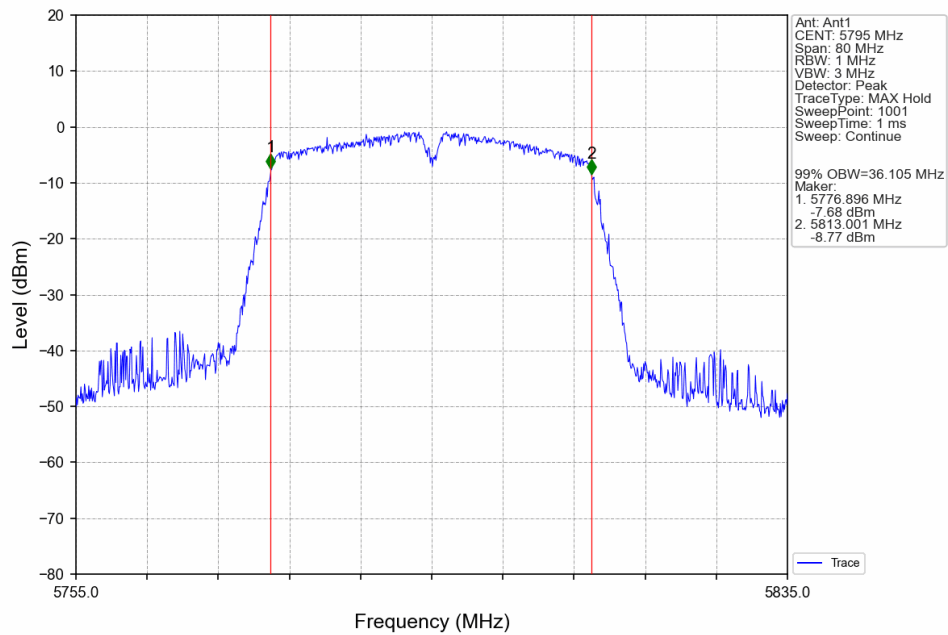
## 802.11n(HT40) HCH 5670MHz Ant1 NTN



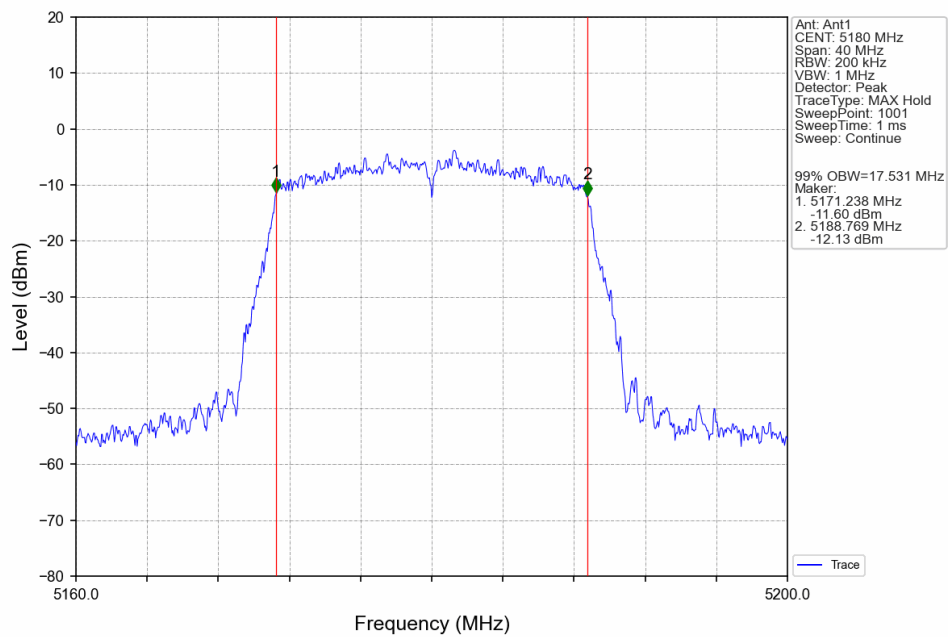
## 802.11n(HT40) LCH 5755MHz Ant1 NTN



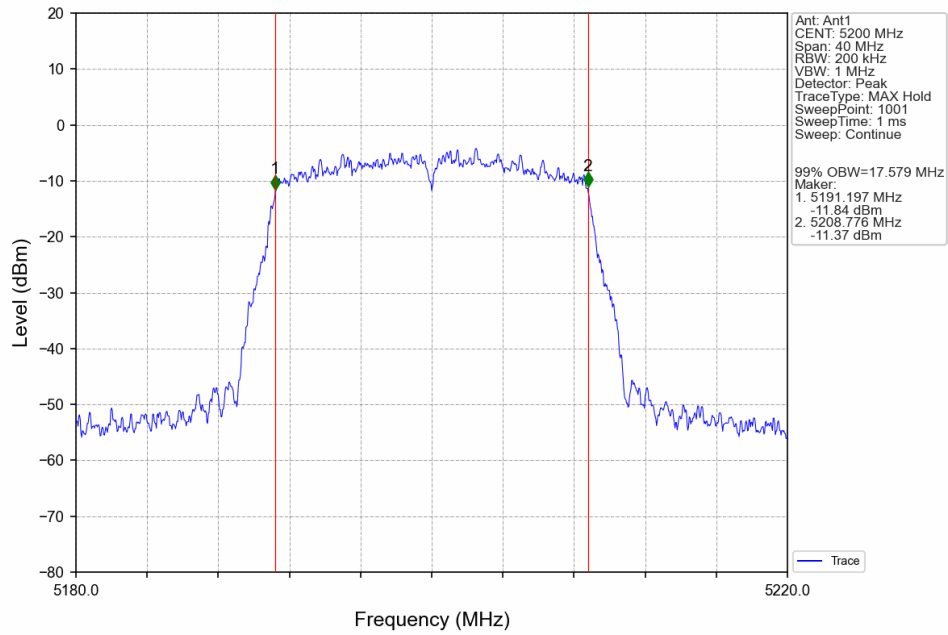
## 802.11n(HT40) HCH 5795MHz Ant1 NTN



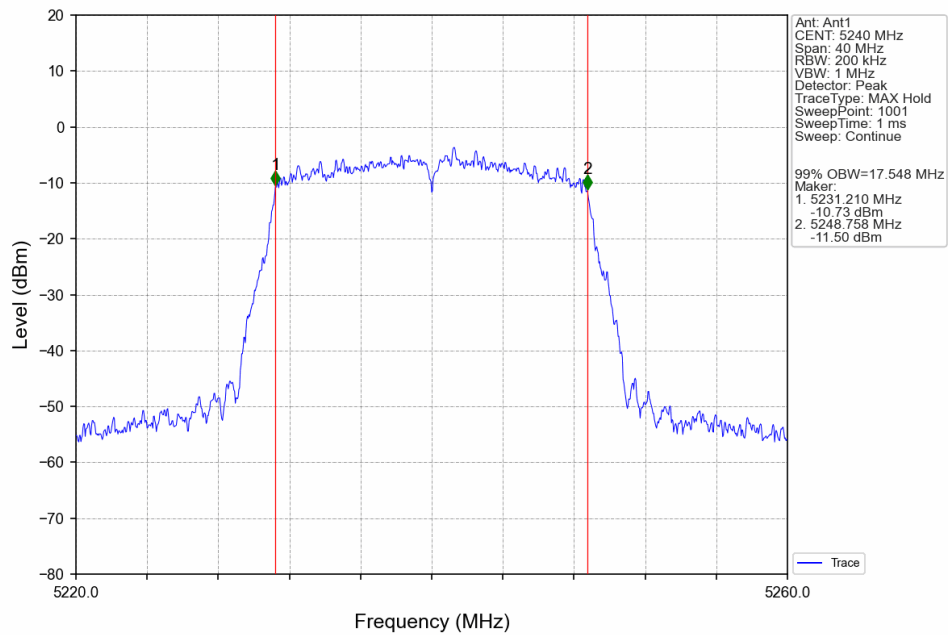
## 802.11ac(VHT20) LCH 5180MHz Ant1 NTN



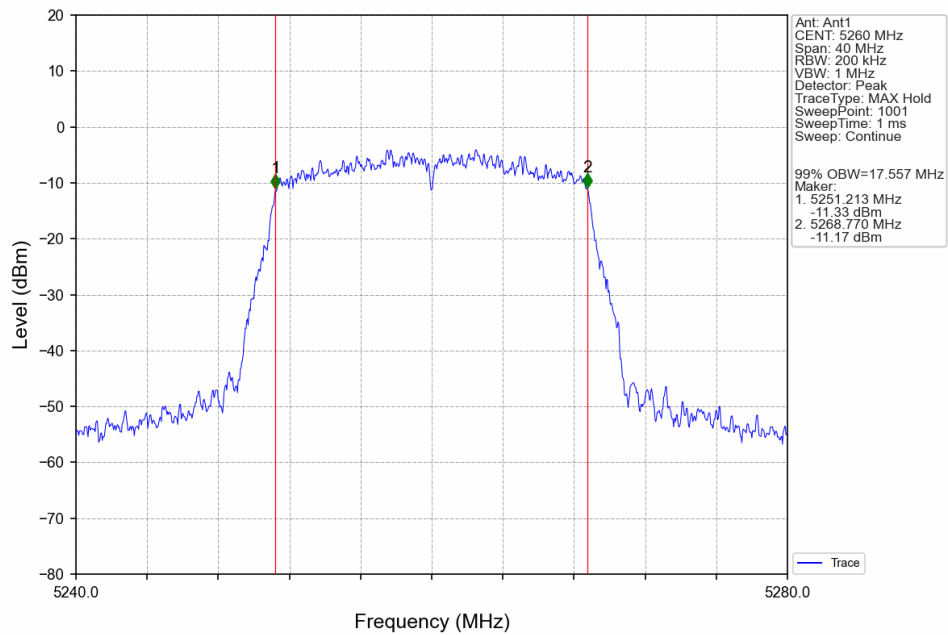
## 802.11ac(VHT20) MCH 5200MHz Ant1 NTN



## 802.11ac(VHT20) HCH 5240MHz Ant1 NTN



## 802.11ac(VHT20) LCH 5260MHz Ant1 NTN



## 802.11ac(VHT20) MCH 5300MHz Ant1 NTN

