

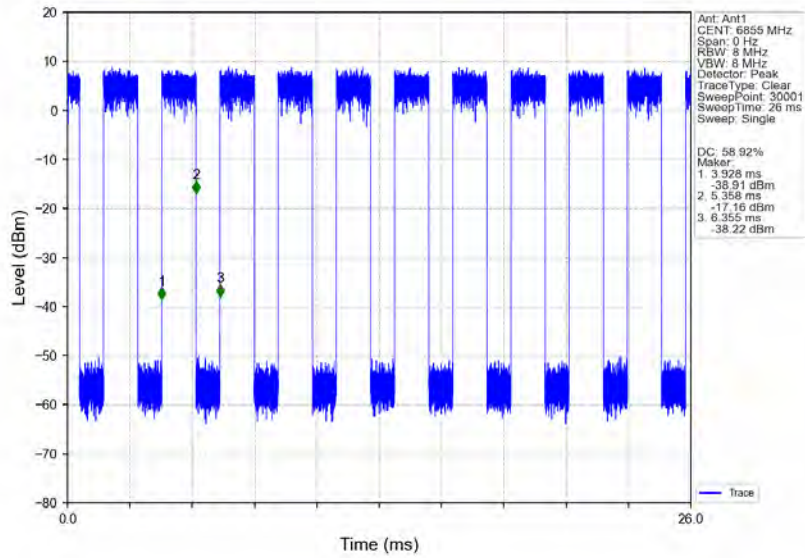
## Compliance Certification Services (Kunshan) Inc.

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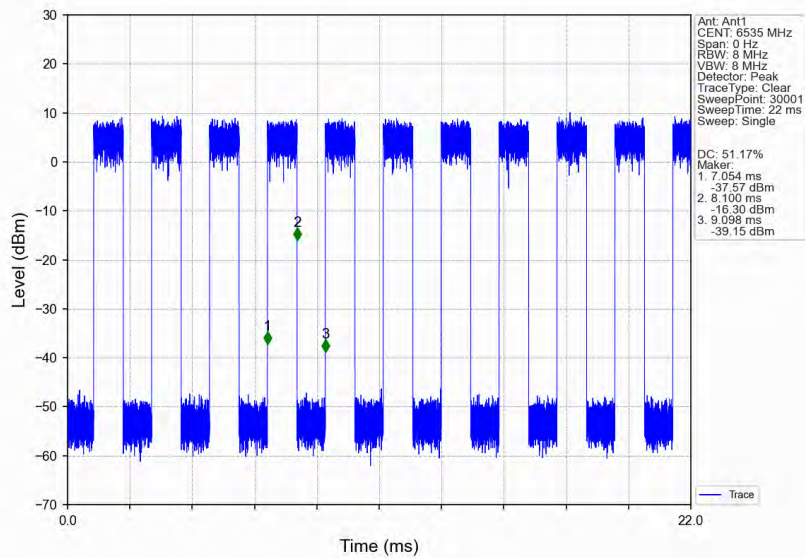
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802.11a\_HCH\_6855MHz\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_6535MHz\_RU242\_Ant1\_NTNV



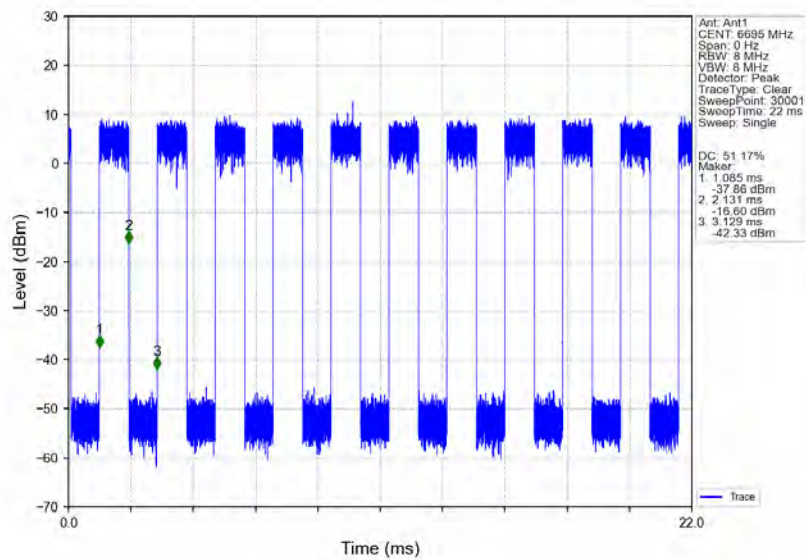
## Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

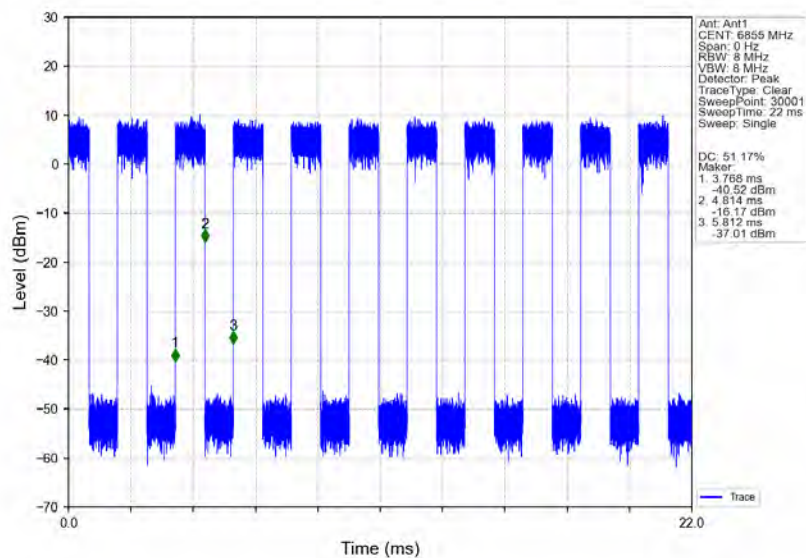
Report No.: KSCR240400056607

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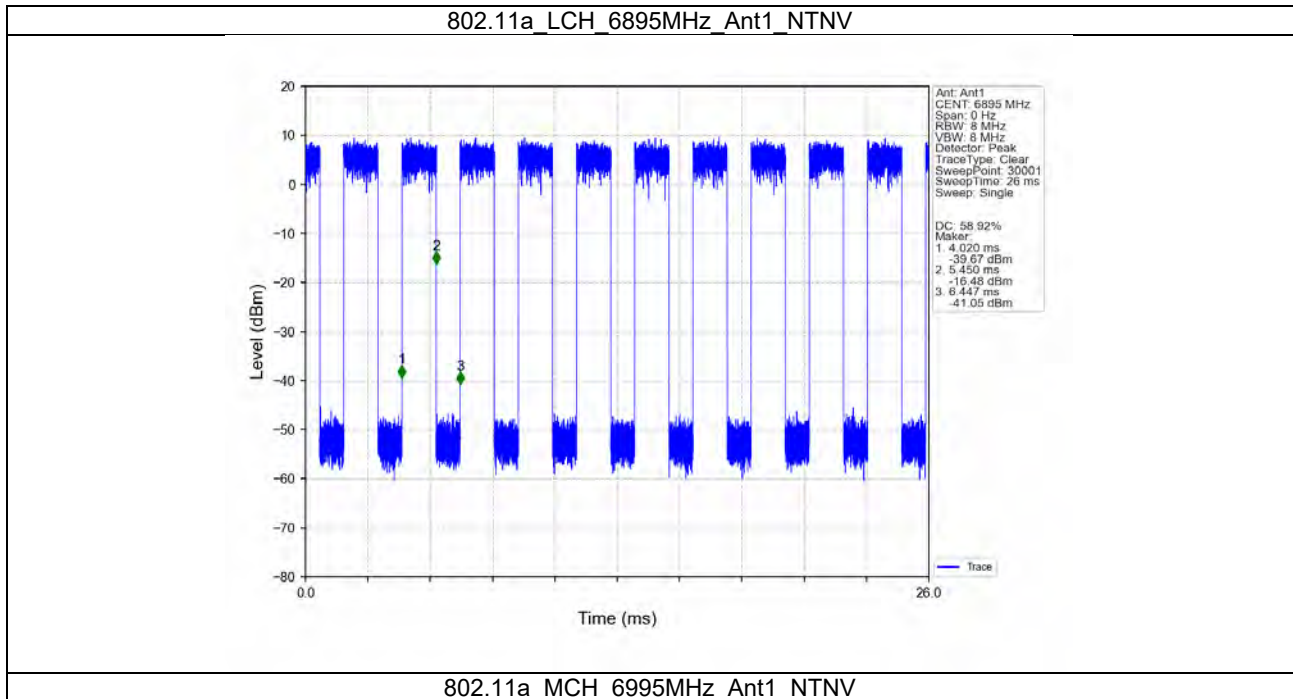
802.11ax(HE20)\_MCH\_6695MHz\_RU242\_Ant1\_NTNV



802.11ax(HE20)\_HCH\_6855MHz\_RU242\_Ant1\_NTNV



### 1.2.4 Ant1

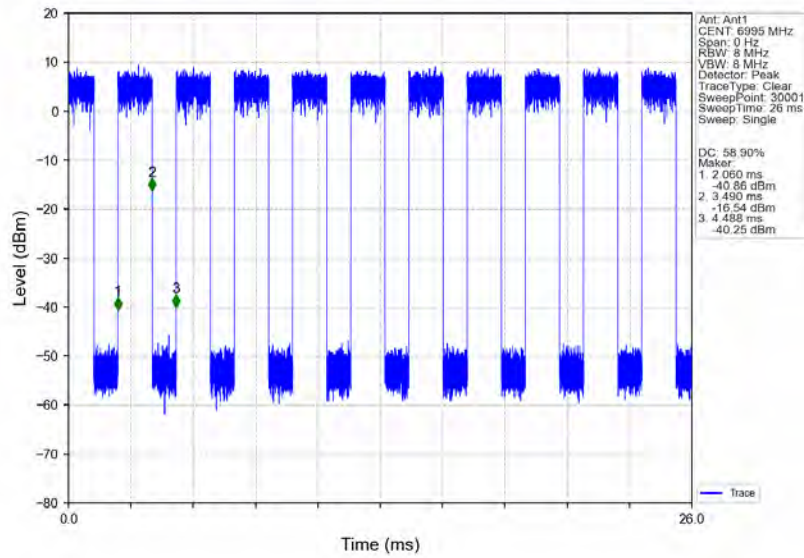


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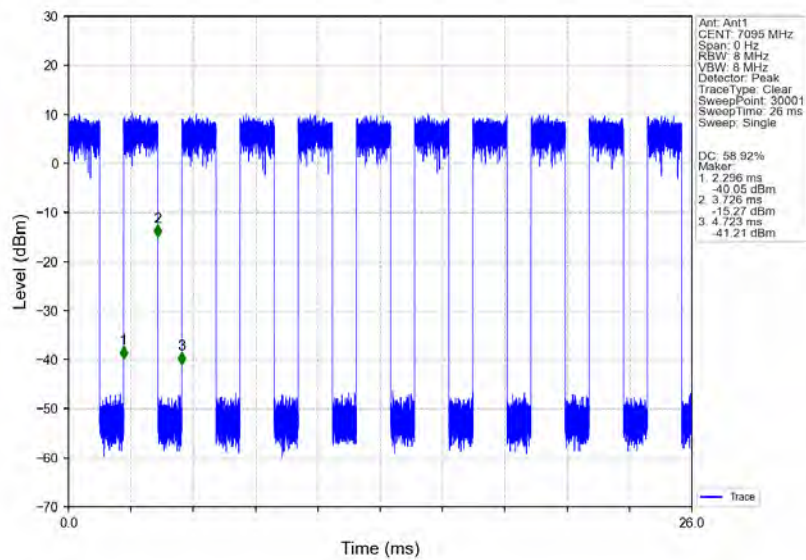
## Compliance Certification Services (Kunshan) Inc.

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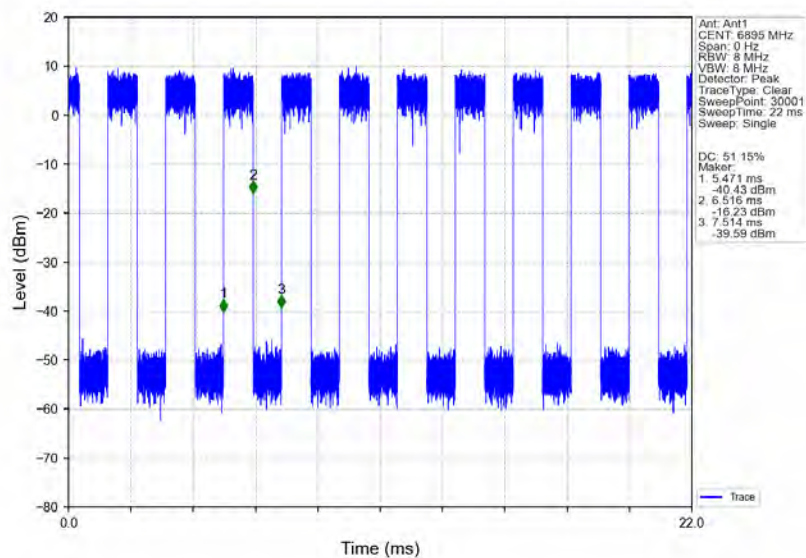
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802.11a\_HCH\_7095MHz\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_6895MHz\_RU242\_Ant1\_NTNV





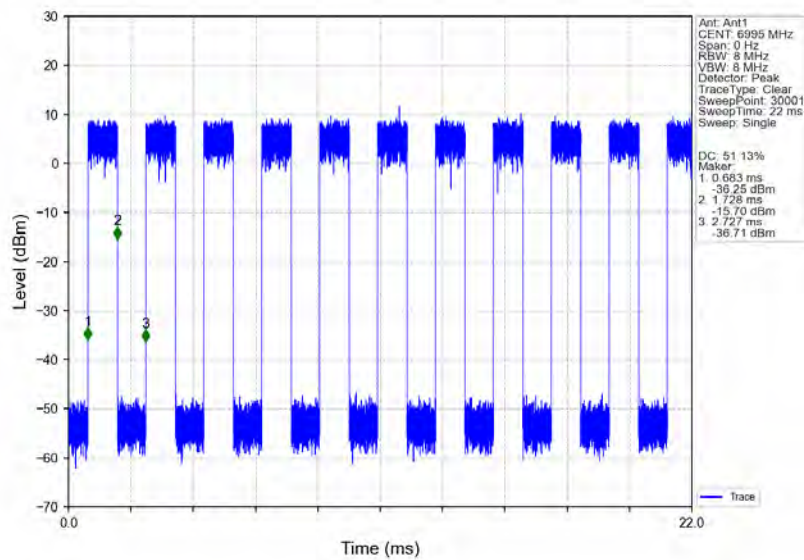
## Compliance Certification Services (Kunshan) Inc.

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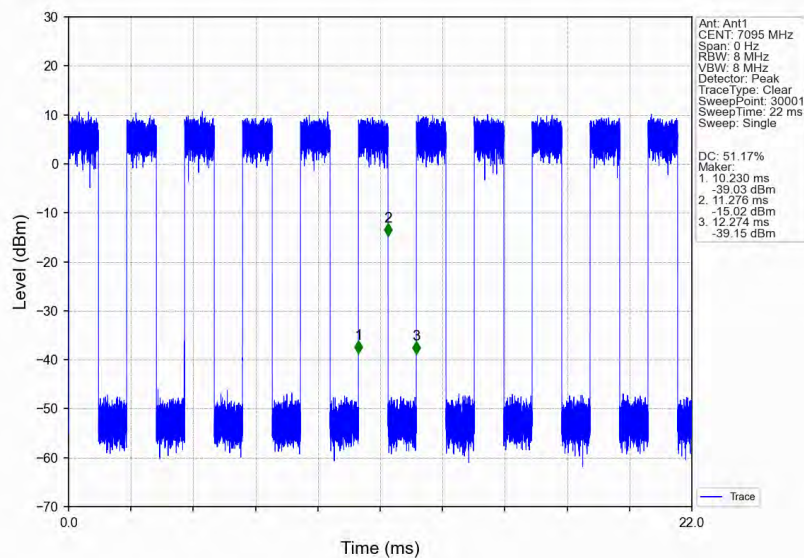
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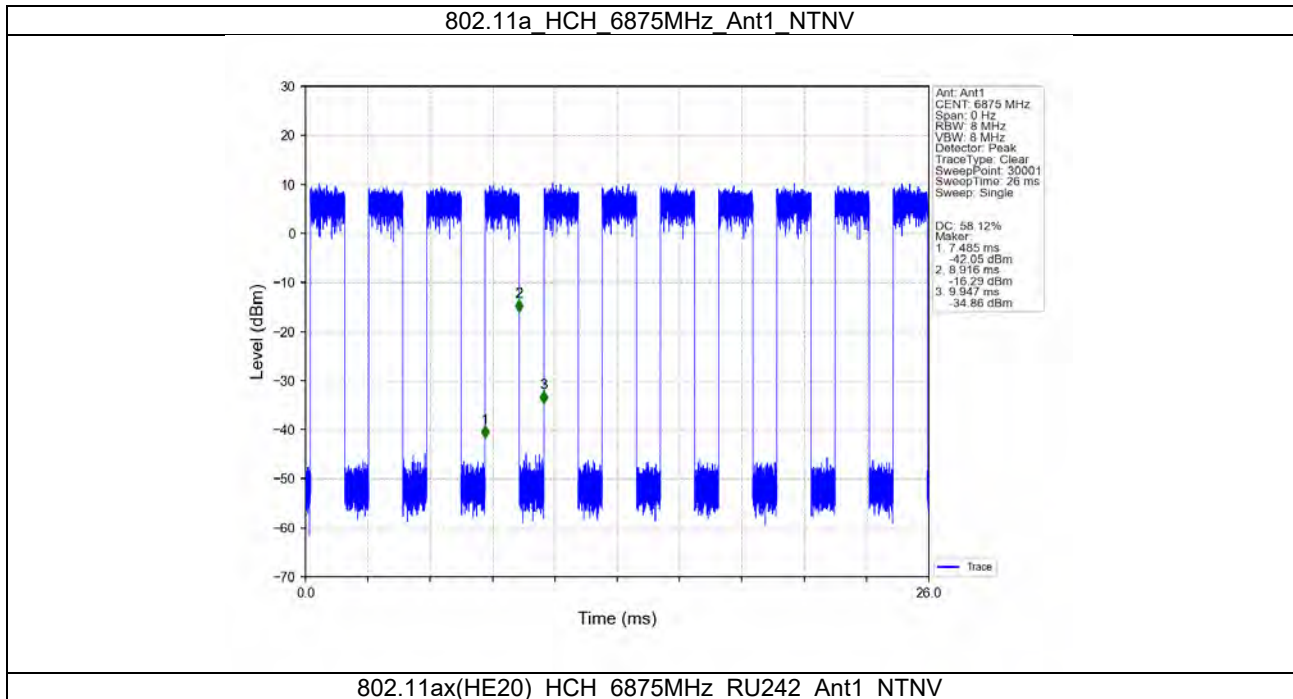
802.11ax(HE20)\_MCH\_6995MHz\_RU242\_Ant1\_NTNV



802.11ax(HE20)\_HCH\_7095MHz\_RU242\_Ant1\_NTNV



### 1.2.5 Ant1

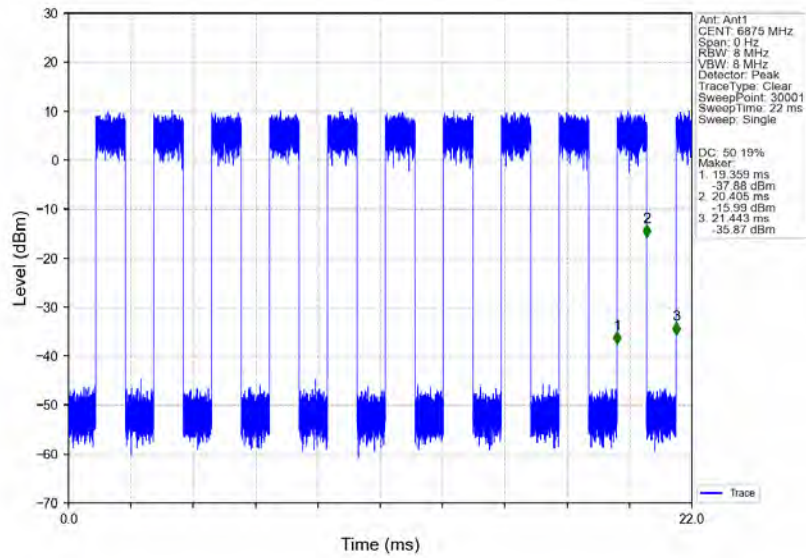


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## 2. Bandwidth

### 2.1 Test Result

#### 2.1.1 OBW

| ENV  | Mode            | TX Type | Frequency (MHz) | RU    | RU Pos | ANT | 99% Occupied Bandwidth (MHz) |       | Verdict |
|------|-----------------|---------|-----------------|-------|--------|-----|------------------------------|-------|---------|
|      |                 |         |                 |       |        |     | Result                       | Limit |         |
| NTNV | 802.11a         | SISO    | 5955            | /     | /      | 1   | 17.466                       | <=320 | Pass    |
|      |                 |         | 6175            | /     | /      | 1   | 17.530                       | <=320 | Pass    |
|      |                 |         | 6415            | /     | /      | 1   | 17.506                       | <=320 | Pass    |
|      | 802.11ax (HE20) | SISO    | 5955            | RU242 | /      | 1   | 19.200                       | <=320 | Pass    |
|      |                 |         | 6175            | RU242 | /      | 1   | 19.202                       | <=320 | Pass    |
|      |                 |         | 6415            | RU242 | /      | 1   | 19.217                       | <=320 | Pass    |

#### 2.1.2 26dB BW

| ENV  | Mode            | TX Type | Frequency (MHz) | RU    | RU Pos | ANT | 26dB Bandwidth (MHz) |       | Verdict |
|------|-----------------|---------|-----------------|-------|--------|-----|----------------------|-------|---------|
|      |                 |         |                 |       |        |     | Result               | Limit |         |
| NTNV | 802.11a         | SISO    | 5955            | /     | /      | 1   | 20.782               | <=320 | Pass    |
|      |                 |         | 6175            | /     | /      | 1   | 21.023               | <=320 | Pass    |
|      |                 |         | 6415            | /     | /      | 1   | 20.781               | <=320 | Pass    |
|      | 802.11ax (HE20) | SISO    | 5955            | RU242 | /      | 1   | 21.336               | <=320 | Pass    |
|      |                 |         | 6175            | RU242 | /      | 1   | 21.325               | <=320 | Pass    |
|      |                 |         | 6415            | RU242 | /      | 1   | 21.099               | <=320 | Pass    |

#### 2.1.3 OBW

| ENV  | Mode            | TX Type | Frequency (MHz) | RU    | RU Pos | ANT | 99% Occupied Bandwidth (MHz) |       | Verdict |
|------|-----------------|---------|-----------------|-------|--------|-----|------------------------------|-------|---------|
|      |                 |         |                 |       |        |     | Result                       | Limit |         |
| NTNV | 802.11a         | SISO    | 6435            | /     | /      | 1   | 17.597                       | <=320 | Pass    |
|      |                 |         | 6475            | /     | /      | 1   | 17.503                       | <=320 | Pass    |
|      |                 |         | 6515            | /     | /      | 1   | 17.518                       | <=320 | Pass    |
|      | 802.11ax (HE20) | SISO    | 6435            | RU242 | /      | 1   | 19.296                       | <=320 | Pass    |
|      |                 |         | 6475            | RU242 | /      | 1   | 19.263                       | <=320 | Pass    |
|      |                 |         | 6515            | RU242 | /      | 1   | 19.181                       | <=320 | Pass    |

#### 2.1.4 26dB BW

| ENV  | Mode    | TX Type | Frequency (MHz) | RU | RU Pos | ANT | 26dB Bandwidth (MHz) |       | Verdict |
|------|---------|---------|-----------------|----|--------|-----|----------------------|-------|---------|
|      |         |         |                 |    |        |     | Result               | Limit |         |
| NTNV | 802.11a | SISO    | 6435            | /  | /      | 1   | 21.089               | <=320 | Pass    |
|      |         |         | 6475            | /  | /      | 1   | 20.832               | <=320 | Pass    |

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|  |                    |      |      |       |   |   |        |       |      |
|--|--------------------|------|------|-------|---|---|--------|-------|------|
|  | 802.11ax<br>(HE20) | SISO | 6515 | /     | / | 1 | 20.847 | <=320 | Pass |
|  |                    |      | 6435 | RU242 | / | 1 | 21.254 | <=320 | Pass |
|  |                    |      | 6475 | RU242 | / | 1 | 21.074 | <=320 | Pass |
|  |                    |      | 6515 | RU242 | / | 1 | 21.229 | <=320 | Pass |

### 2.1.5 OBW

| ENV  | Mode               | TX Type | Frequency (MHz) | RU    | RU Pos | ANT | 99% Occupied Bandwidth (MHz) |       | Verdict |
|------|--------------------|---------|-----------------|-------|--------|-----|------------------------------|-------|---------|
|      |                    |         |                 |       |        |     | Result                       | Limit |         |
| NTNV | 802.11a            | SISO    | 6535            | /     | /      | 1   | 17.653                       | <=320 | Pass    |
|      |                    |         | 6695            | /     | /      | 1   | 17.561                       | <=320 | Pass    |
|      |                    |         | 6855            | /     | /      | 1   | 17.556                       | <=320 | Pass    |
|      | 802.11ax<br>(HE20) | SISO    | 6535            | RU242 | /      | 1   | 19.212                       | <=320 | Pass    |
|      |                    |         | 6695            | RU242 | /      | 1   | 19.334                       | <=320 | Pass    |
|      |                    |         | 6855            | RU242 | /      | 1   | 19.261                       | <=320 | Pass    |

### 2.1.6 26dB BW

| ENV  | Mode               | TX Type | Frequency (MHz) | RU    | RU Pos | ANT | 26dB Bandwidth (MHz) |       | Verdict |
|------|--------------------|---------|-----------------|-------|--------|-----|----------------------|-------|---------|
|      |                    |         |                 |       |        |     | Result               | Limit |         |
| NTNV | 802.11a            | SISO    | 6535            | /     | /      | 1   | 20.725               | <=320 | Pass    |
|      |                    |         | 6695            | /     | /      | 1   | 20.814               | <=320 | Pass    |
|      |                    |         | 6855            | /     | /      | 1   | 20.636               | <=320 | Pass    |
|      | 802.11ax<br>(HE20) | SISO    | 6535            | RU242 | /      | 1   | 21.084               | <=320 | Pass    |
|      |                    |         | 6695            | RU242 | /      | 1   | 21.239               | <=320 | Pass    |
|      |                    |         | 6855            | RU242 | /      | 1   | 21.049               | <=320 | Pass    |

### 2.1.7 OBW

| ENV  | Mode               | TX Type | Frequency (MHz) | RU    | RU Pos | ANT | 99% Occupied Bandwidth (MHz) |       | Verdict |
|------|--------------------|---------|-----------------|-------|--------|-----|------------------------------|-------|---------|
|      |                    |         |                 |       |        |     | Result                       | Limit |         |
| NTNV | 802.11a            | SISO    | 6895            | /     | /      | 1   | 17.554                       | <=320 | Pass    |
|      |                    |         | 6995            | /     | /      | 1   | 17.564                       | <=320 | Pass    |
|      |                    |         | 7095            | /     | /      | 1   | 17.552                       | <=320 | Pass    |
|      | 802.11ax<br>(HE20) | SISO    | 6895            | RU242 | /      | 1   | 19.162                       | <=320 | Pass    |
|      |                    |         | 6995            | RU242 | /      | 1   | 19.196                       | <=320 | Pass    |
|      |                    |         | 7095            | RU242 | /      | 1   | 19.265                       | <=320 | Pass    |

### 2.1.8 26dB BW

| ENV  | Mode    | TX Type | Frequency (MHz) | RU | RU Pos | ANT | 26dB Bandwidth (MHz) |       | Verdict |
|------|---------|---------|-----------------|----|--------|-----|----------------------|-------|---------|
|      |         |         |                 |    |        |     | Result               | Limit |         |
| NTNV | 802.11a | SISO    | 6895            | /  | /      | 1   | 20.651               | <=320 | Pass    |
|      |         |         | 6995            | /  | /      | 1   | 20.534               | <=320 | Pass    |
|      |         |         | 7095            | /  | /      | 1   | 20.911               | <=320 | Pass    |

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|  |                    |      |      |       |   |   |        |       |      |
|--|--------------------|------|------|-------|---|---|--------|-------|------|
|  | 802.11ax<br>(HE20) | SISO | 6895 | RU242 | / | 1 | 21.217 | <=320 | Pass |
|  |                    |      | 6995 | RU242 | / | 1 | 21.206 | <=320 | Pass |
|  |                    |      | 7095 | RU242 | / | 1 | 21.049 | <=320 | Pass |

### 2.1.9 OBW

| ENV  | Mode               | TX<br>Type | Frequency<br>(MHz) | RU    | RU<br>Pos | ANT | 99% Occupied Bandwidth (MHz) |       | Verdict |
|------|--------------------|------------|--------------------|-------|-----------|-----|------------------------------|-------|---------|
|      |                    |            |                    |       |           |     | Result                       | Limit |         |
| NTNV | 802.11a            | SISO       | 6875               | /     | /         | 1   | 17.644                       | <=320 | Pass    |
|      | 802.11ax<br>(HE20) | SISO       | 6875               | RU242 | /         | 1   | 19.243                       | <=320 | Pass    |

### 2.1.10 26dB BW

| ENV  | Mode               | TX<br>Type | Frequency<br>(MHz) | RU    | RU<br>Pos | ANT | 26dB Bandwidth (MHz) |       | Verdict |
|------|--------------------|------------|--------------------|-------|-----------|-----|----------------------|-------|---------|
|      |                    |            |                    |       |           |     | Result               | Limit |         |
| NTNV | 802.11a            | SISO       | 6875               | /     | /         | 1   | 20.937               | <=320 | Pass    |
|      | 802.11ax<br>(HE20) | SISO       | 6875               | RU242 | /         | 1   | 21.067               | <=320 | Pass    |

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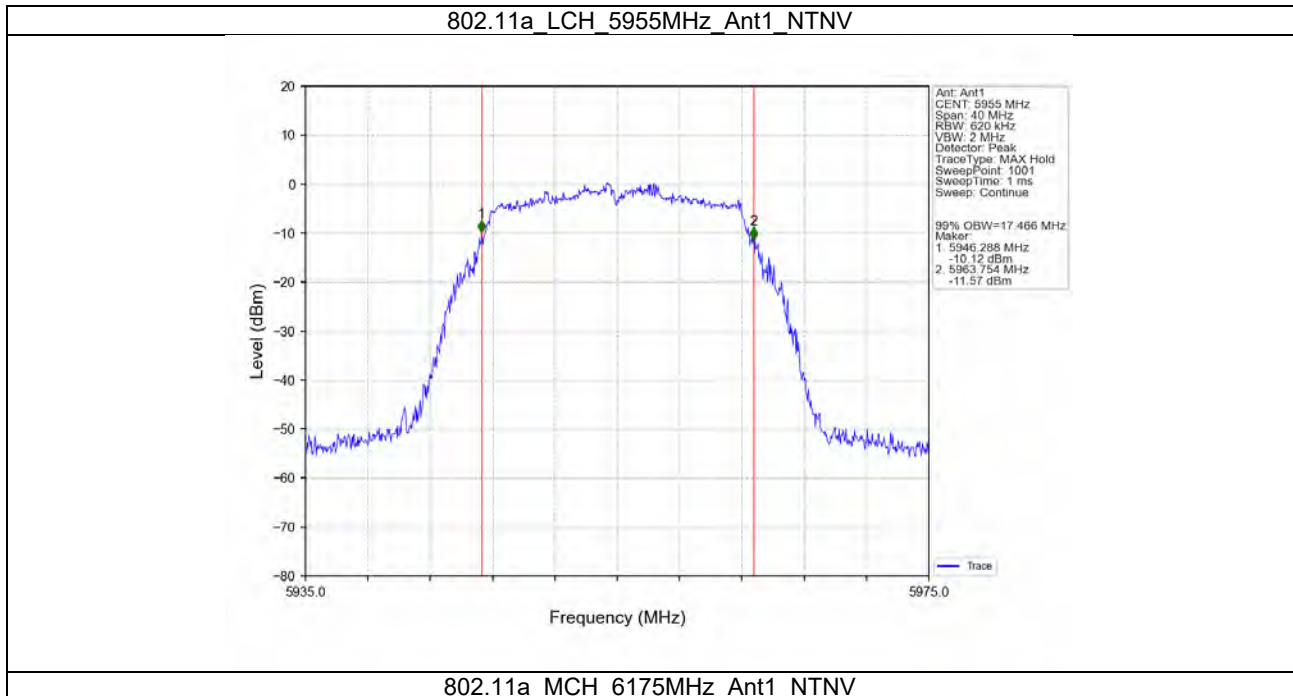
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## 2.2 Test Graph

### 2.2.1 OBW

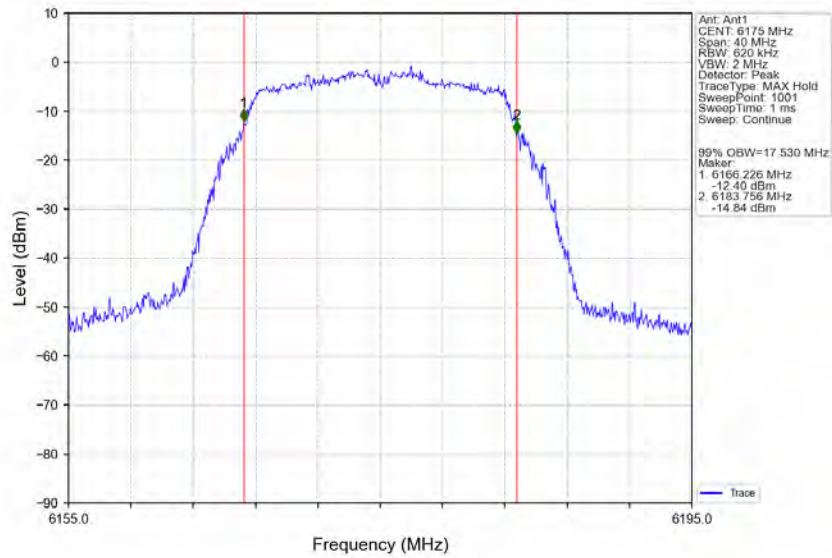


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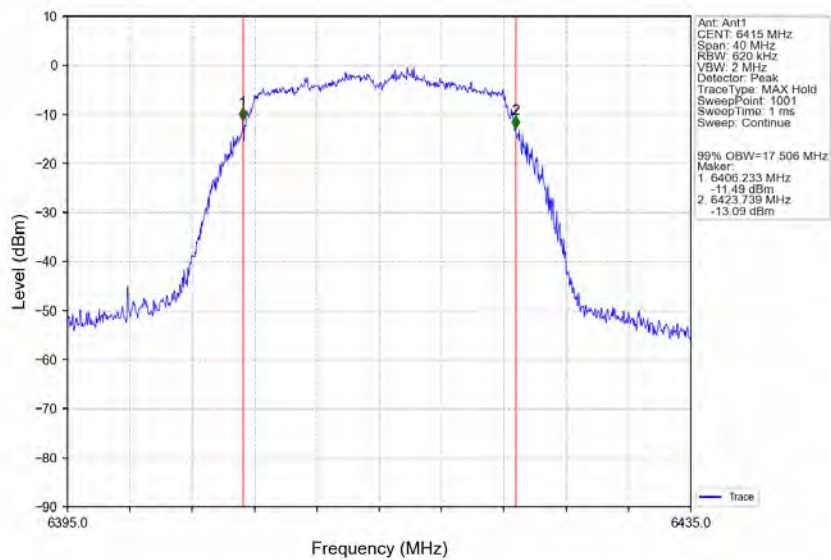
## Compliance Certification Services (Kunshan) Inc.

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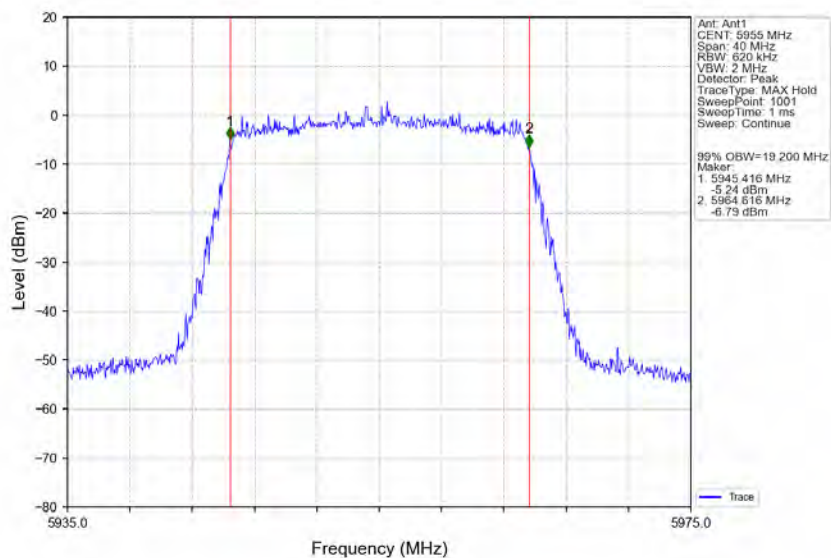
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802.11a\_HCH\_6415MHz\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_5955MHz\_RU242\_Ant1\_NTNV





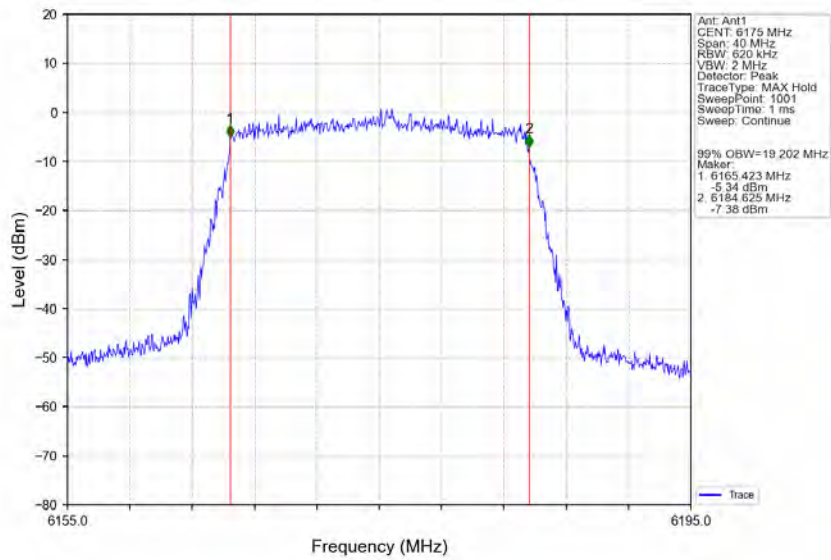
## Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

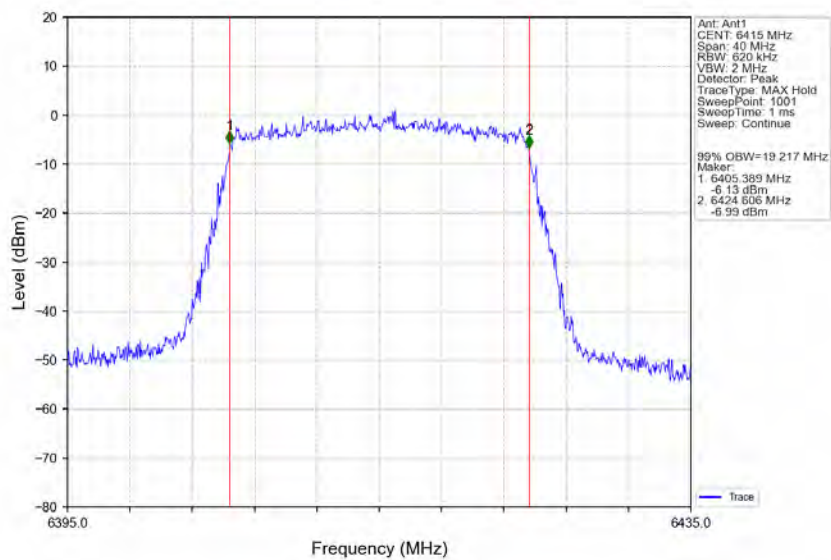
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802.11ax(HE20)\_MCH\_6175MHz\_RU242\_Ant1\_NTNV



802.11ax(HE20)\_HCH\_6415MHz\_RU242\_Ant1\_NTNV



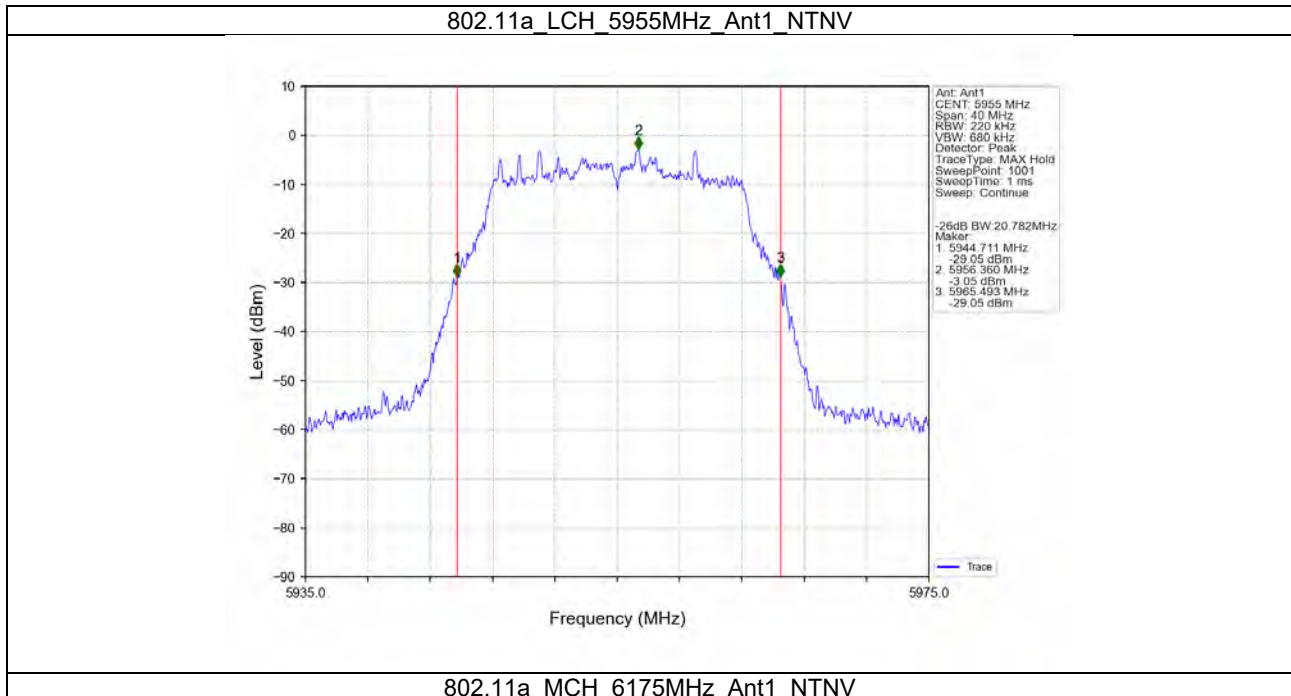
## Compliance Certification Services (Kunshan) Inc.

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### 2.2.2 26dB BW

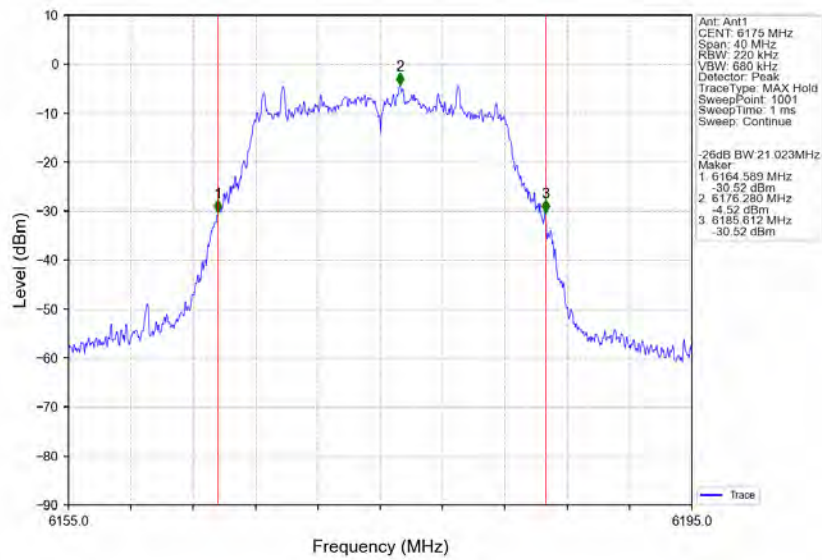


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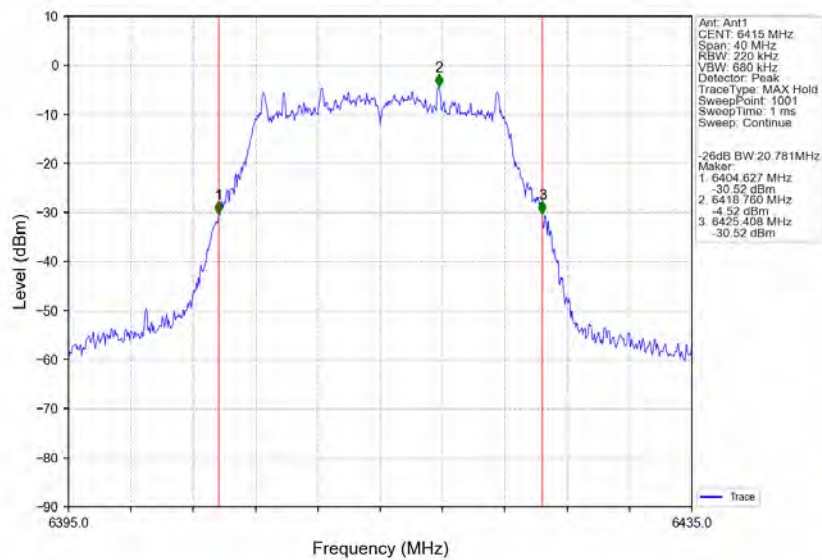
## Compliance Certification Services (Kunshan) Inc.

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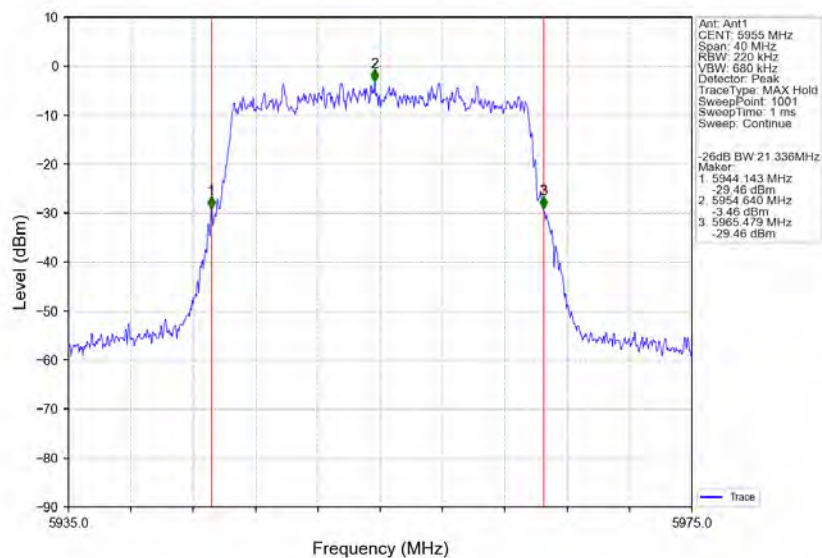
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802.11a\_HCH\_6415MHz\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_5955MHz\_RU242\_Ant1\_NTNV



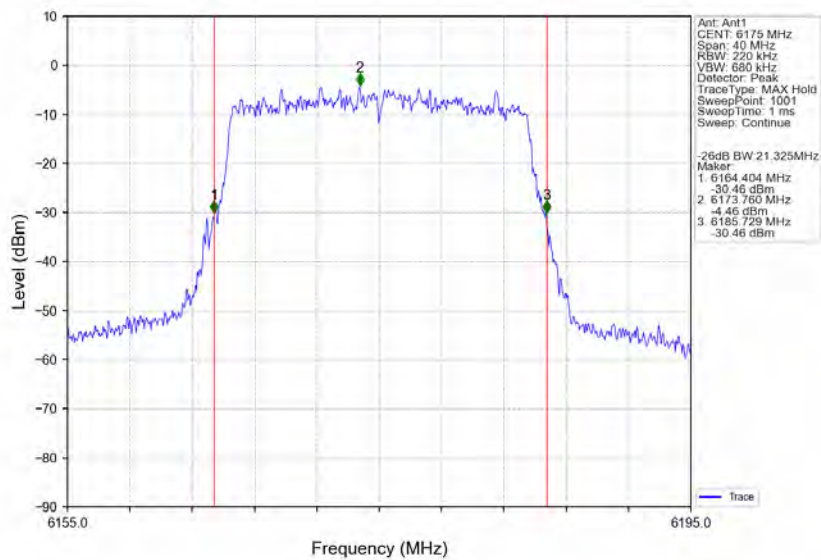
## Compliance Certification Services (Kunshan) Inc.

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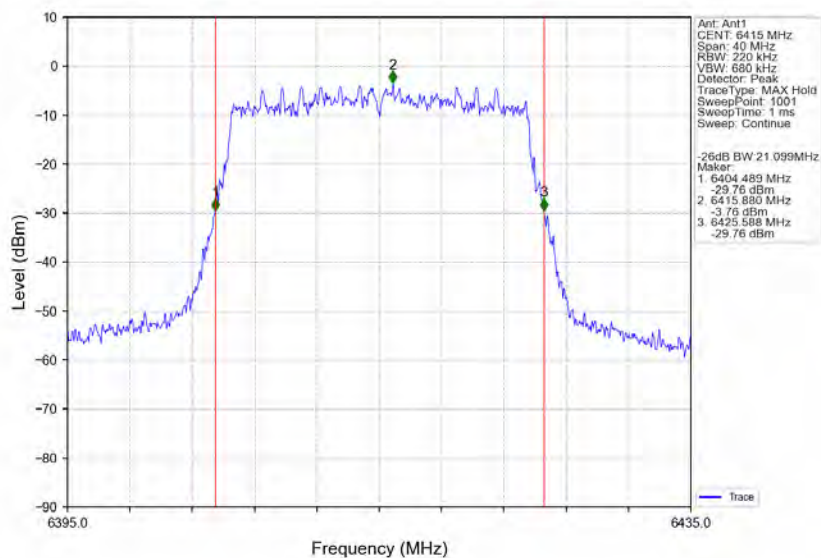
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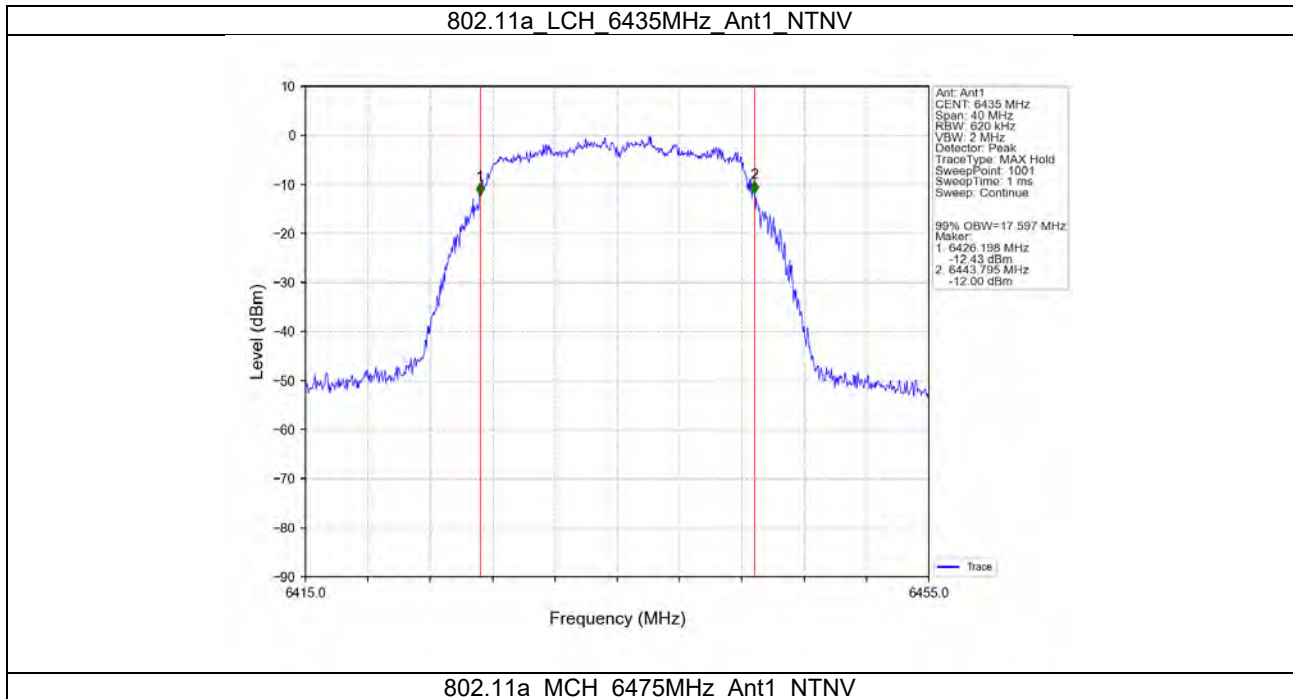
802.11ax(HE20)\_MCH\_6175MHz\_RU242\_Ant1\_NTNV



802.11ax(HE20)\_HCH\_6415MHz\_RU242\_Ant1\_NTNV



### 2.2.3 OBW

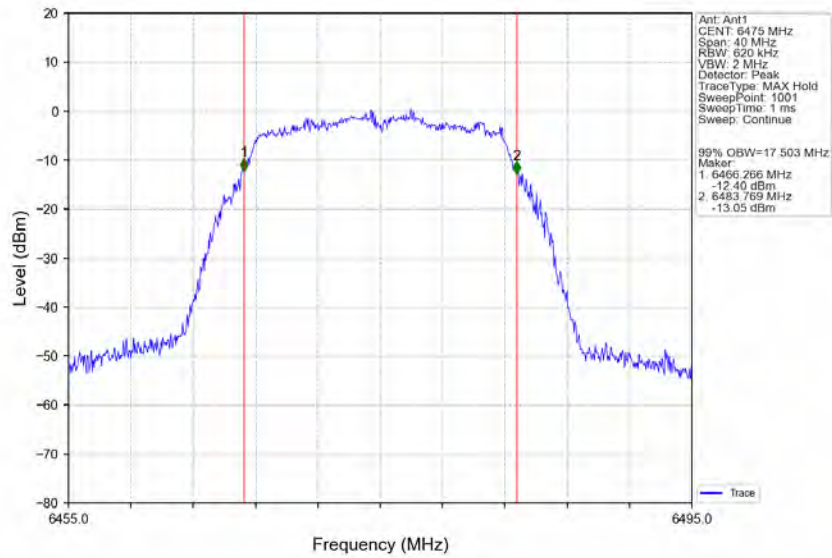


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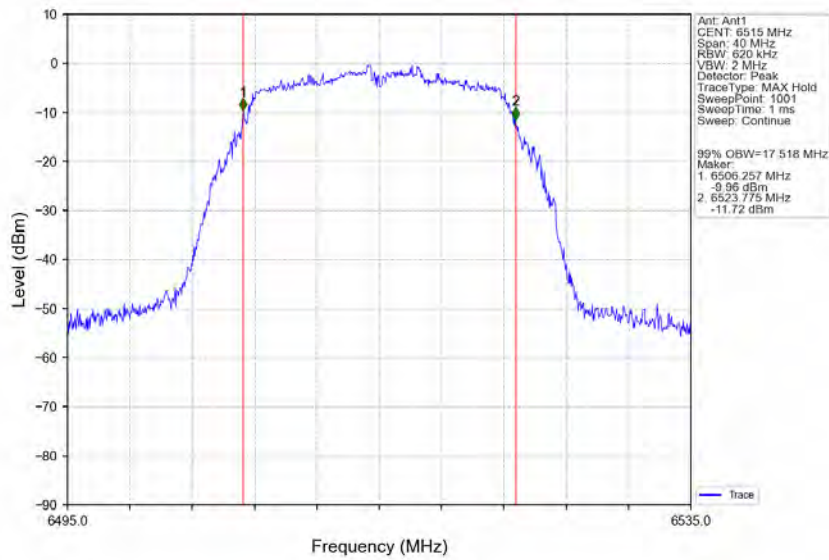
## Compliance Certification Services (Kunshan) Inc.

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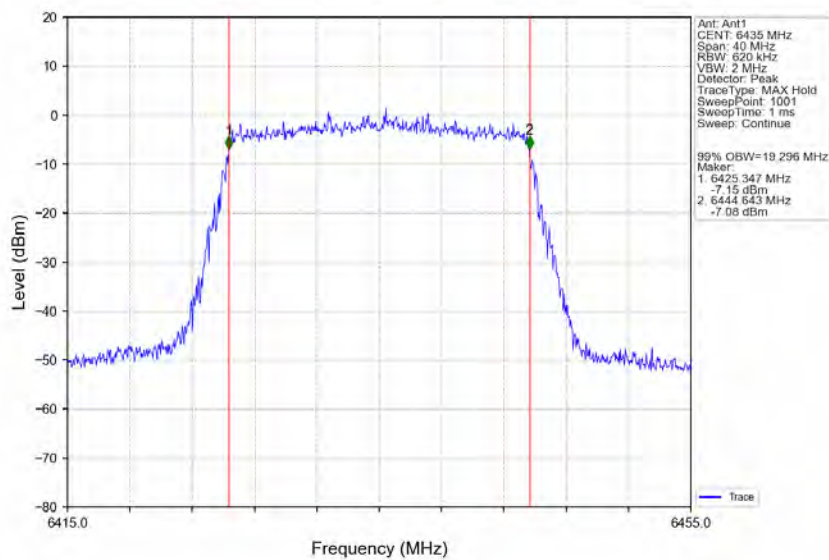
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802.11a\_HCH\_6515MHz\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_6435MHz\_RU242\_Ant1\_NTNV



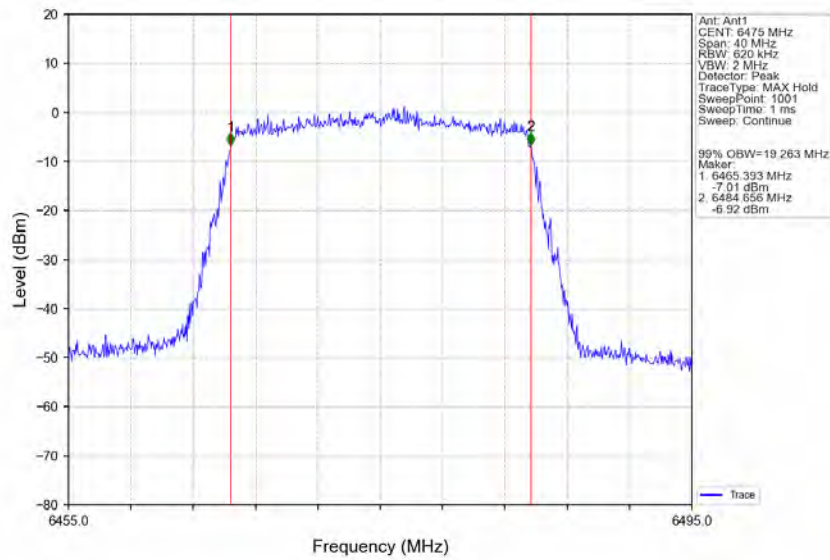
## Compliance Certification Services (Kunshan) Inc.

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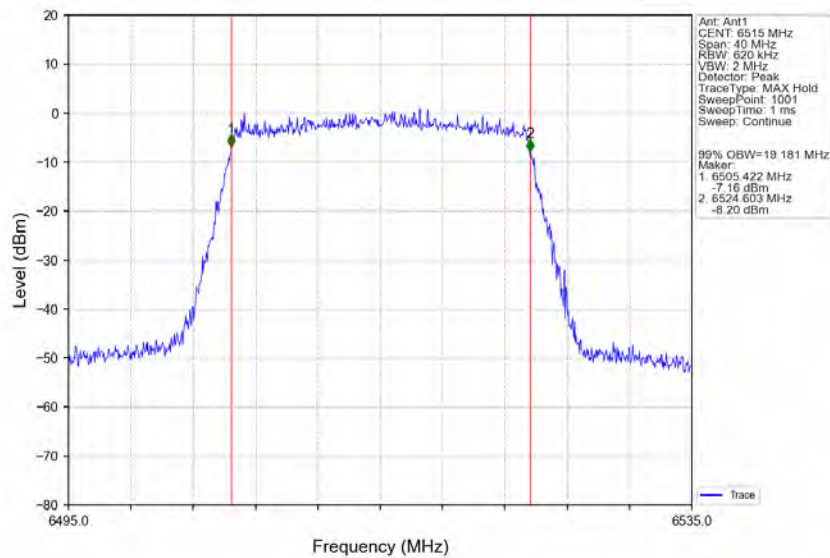
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802.11ax(HE20)\_MCH\_6475MHz\_RU242\_Ant1\_NTNV



802.11ax(HE20)\_HCH\_6515MHz\_RU242\_Ant1\_NTNV



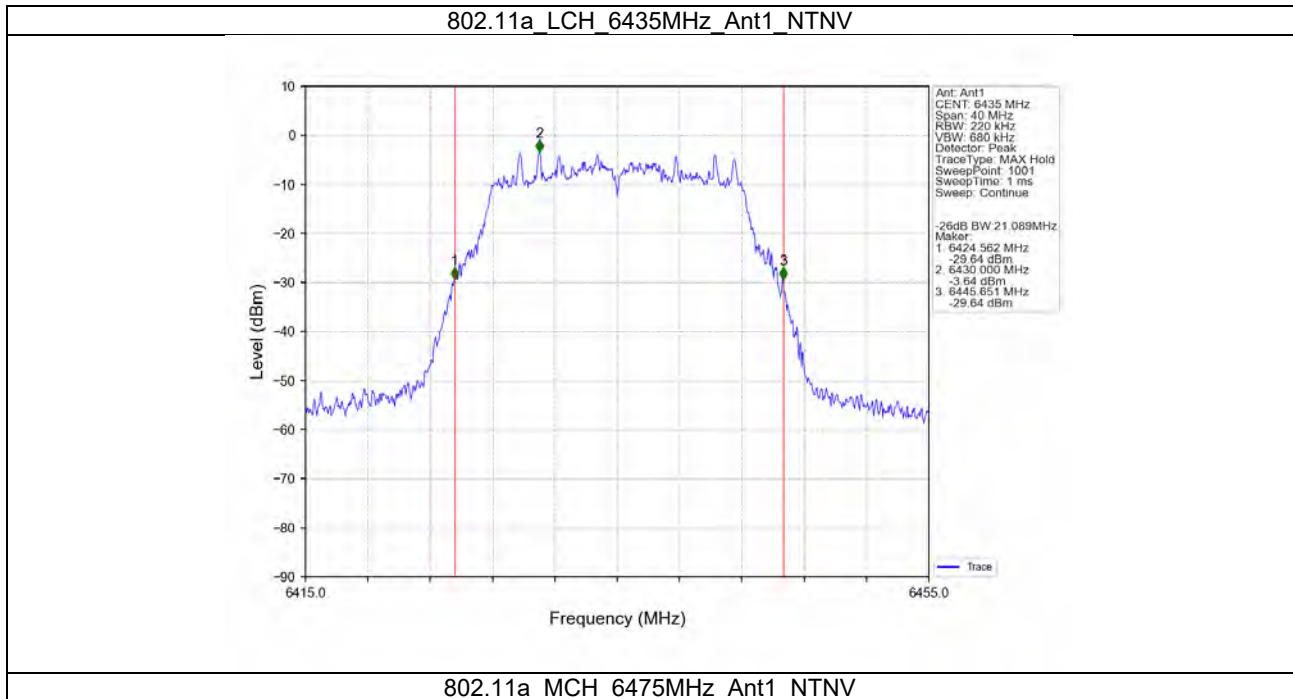
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### 2.2.4 26dB BW

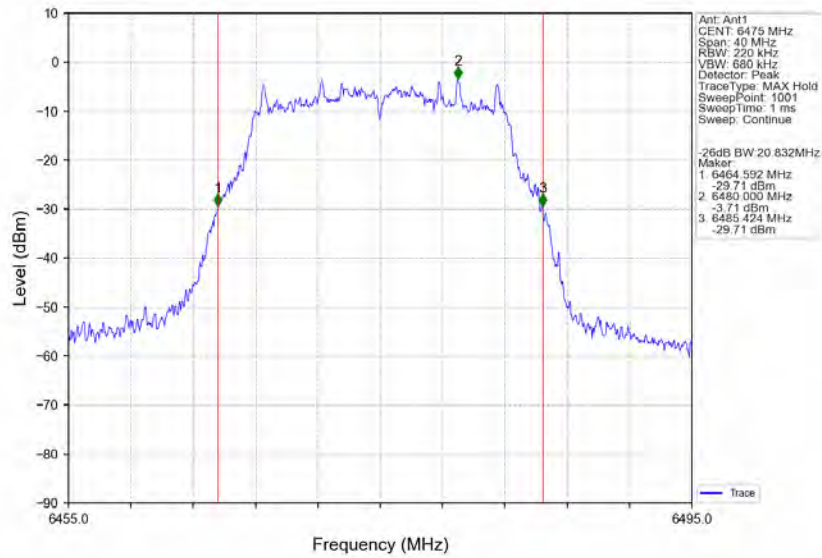


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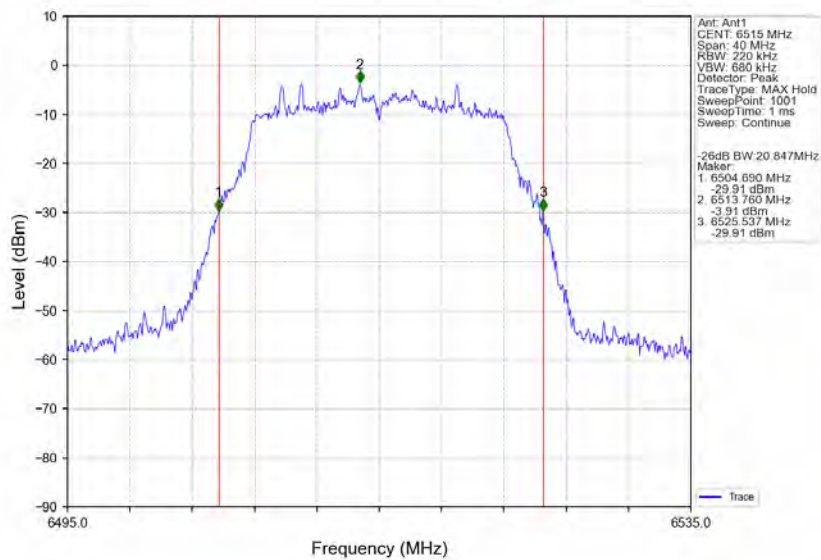
## Compliance Certification Services (Kunshan) Inc.

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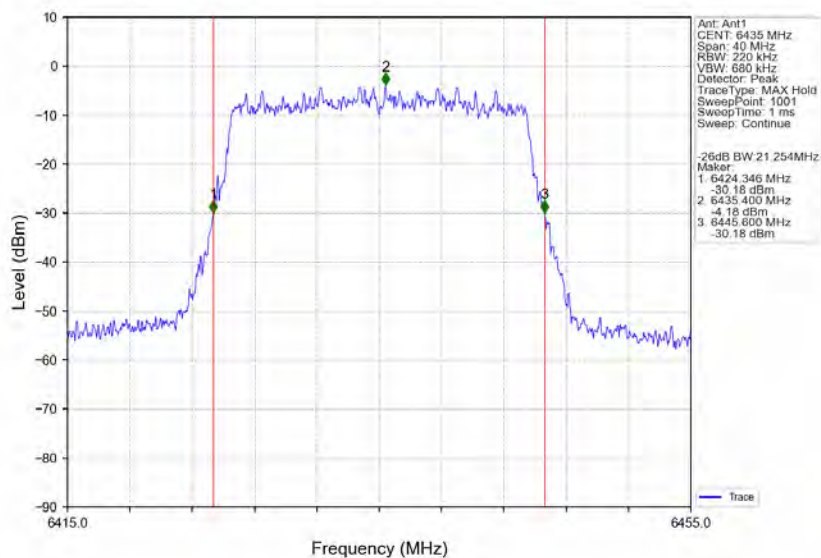
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802.11a\_HCH\_6515MHz\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_6435MHz\_RU242\_Ant1\_NTNV



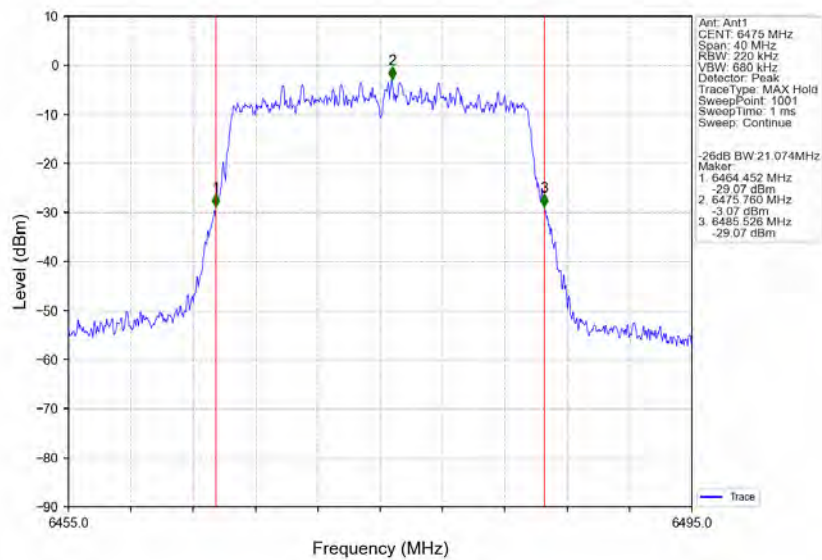
## Compliance Certification Services (Kunshan) Inc.

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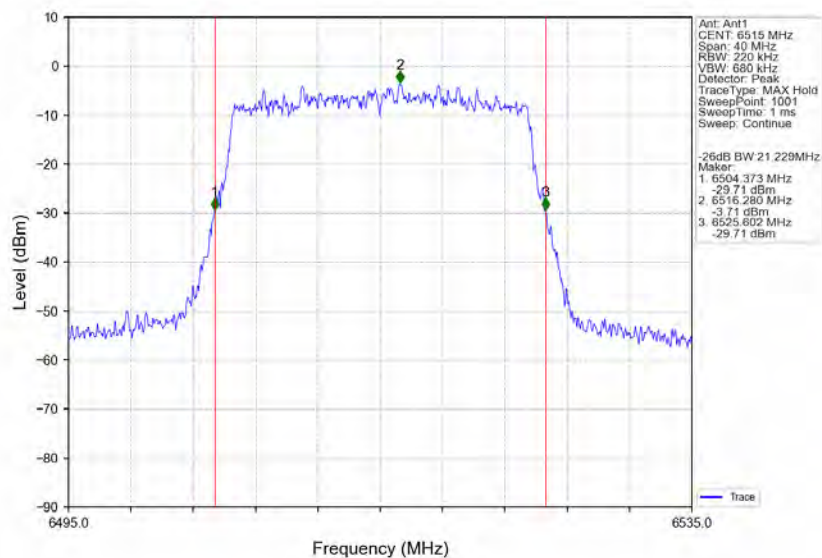
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802.11ax(HE20)\_MCH\_6475MHz\_RU242\_Ant1\_NTNV



802.11ax(HE20)\_HCH\_6515MHz\_RU242\_Ant1\_NTNV



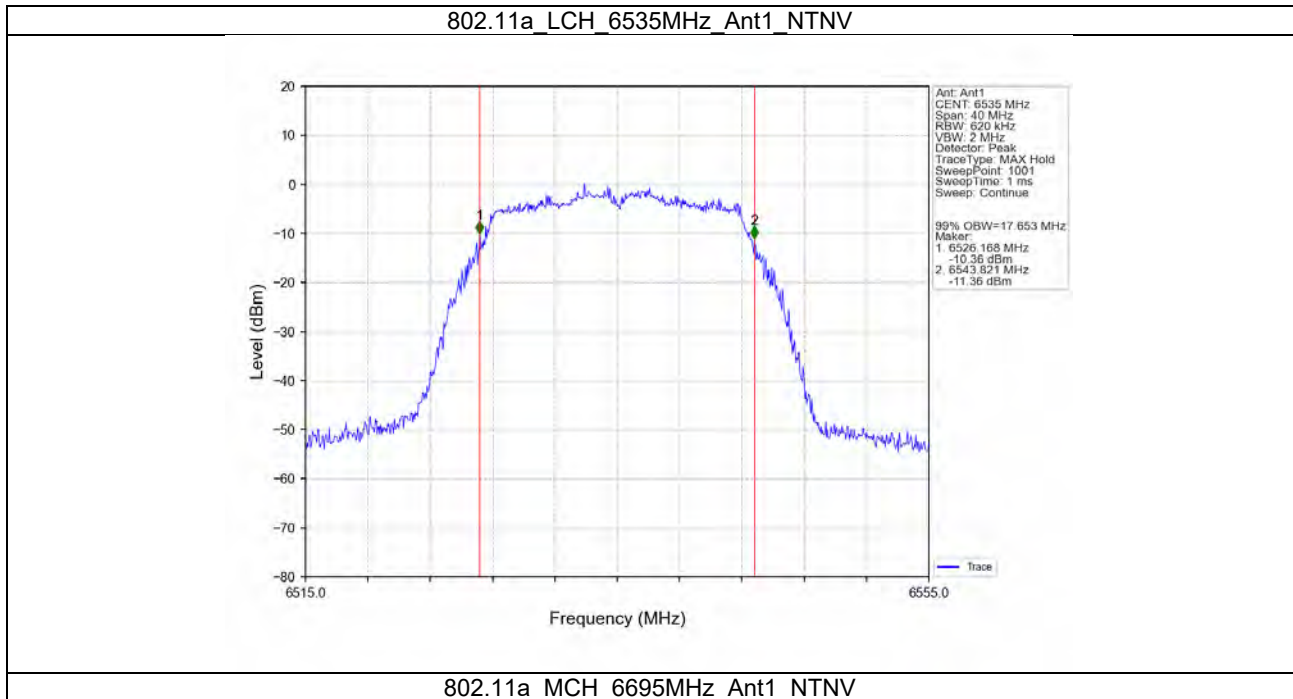
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### 2.2.5 OBW



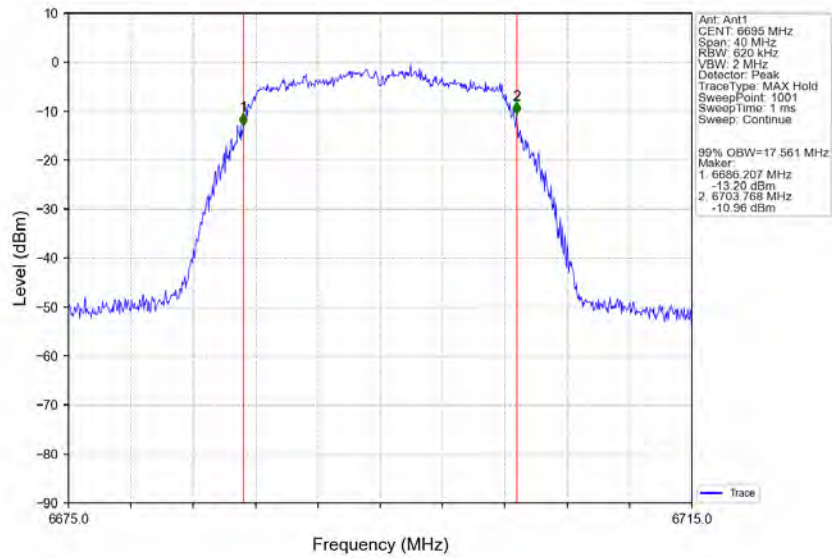


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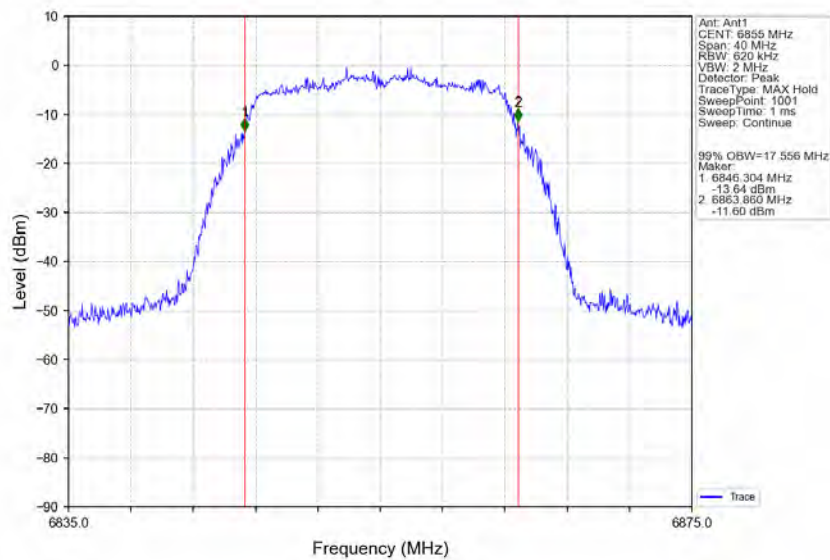
## Compliance Certification Services (Kunshan) Inc.

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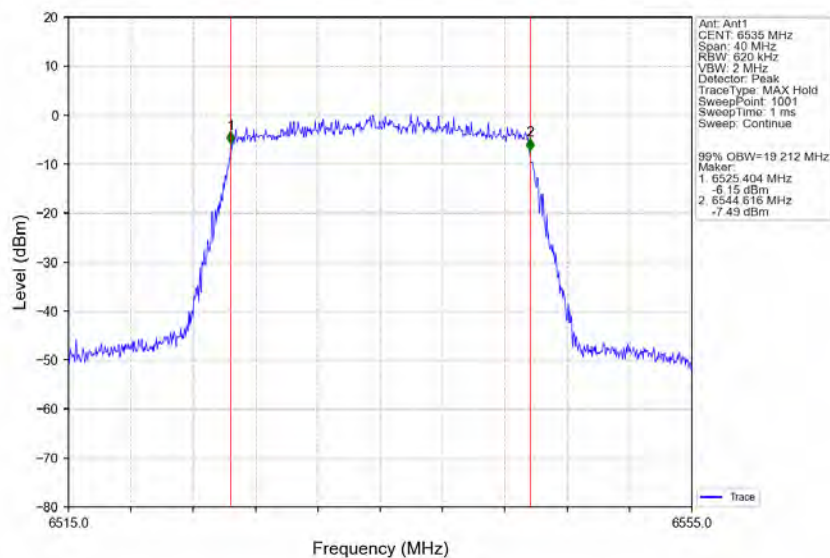
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802.11a\_HCH\_6855MHz\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_6535MHz\_RU242\_Ant1\_NTNV



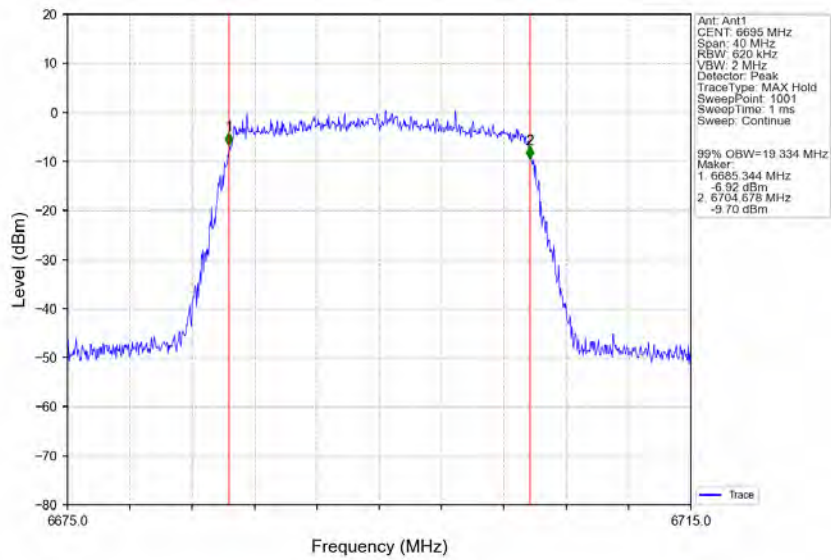
## Compliance Certification Services (Kunshan) Inc.

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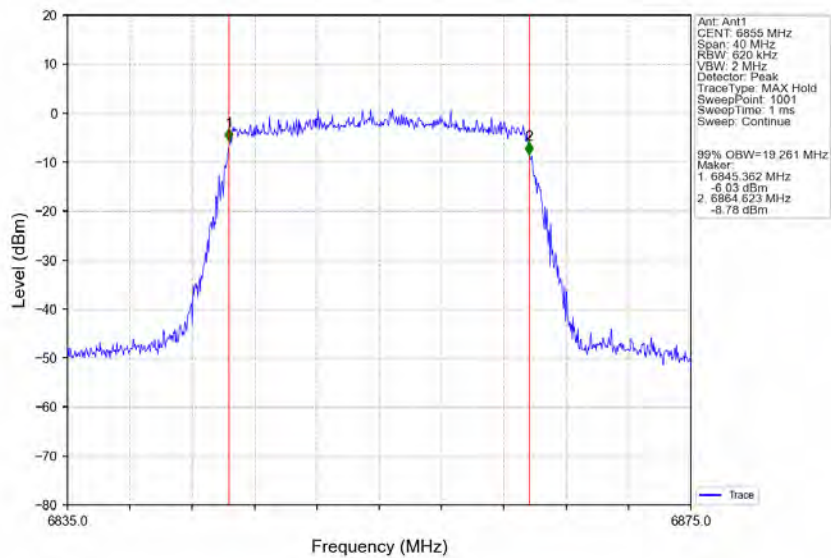
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802.11ax(HE20)\_MCH\_6695MHz\_RU242\_Ant1\_NTNV



802.11ax(HE20)\_HCH\_6855MHz\_RU242\_Ant1\_NTNV



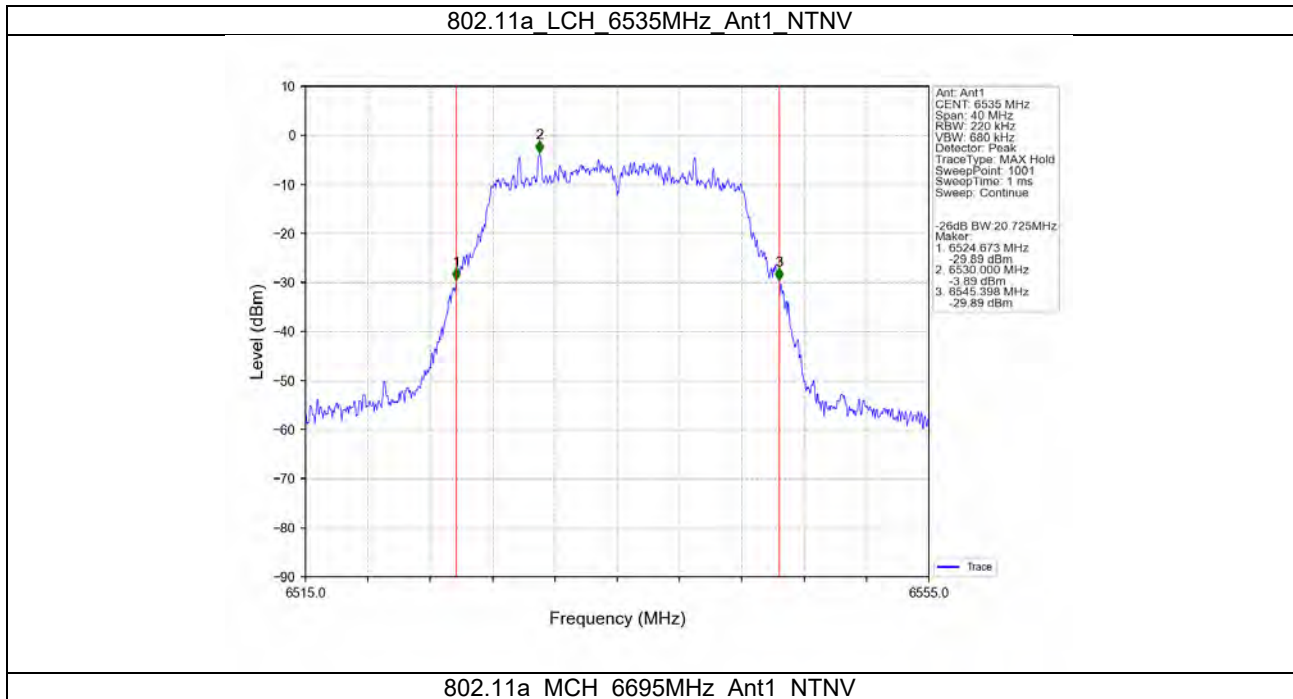
## Compliance Certification Services (Kunshan) Inc.

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### 2.2.6 26dB BW

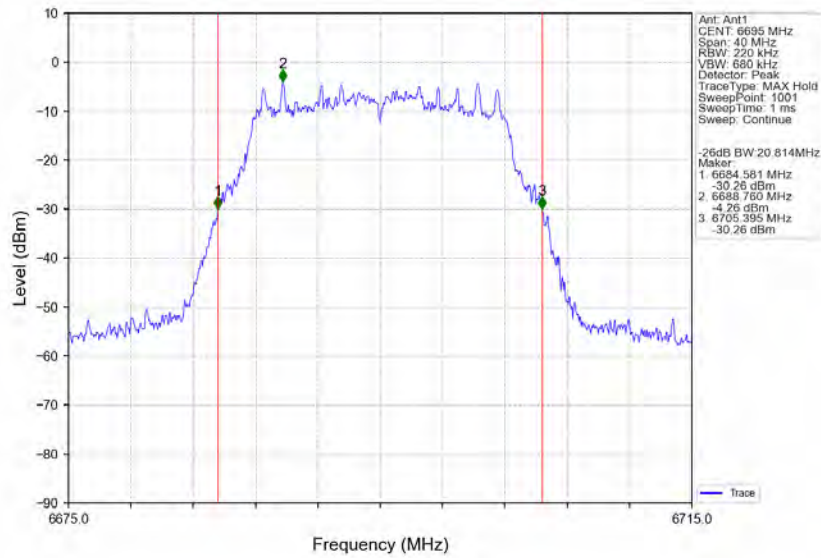


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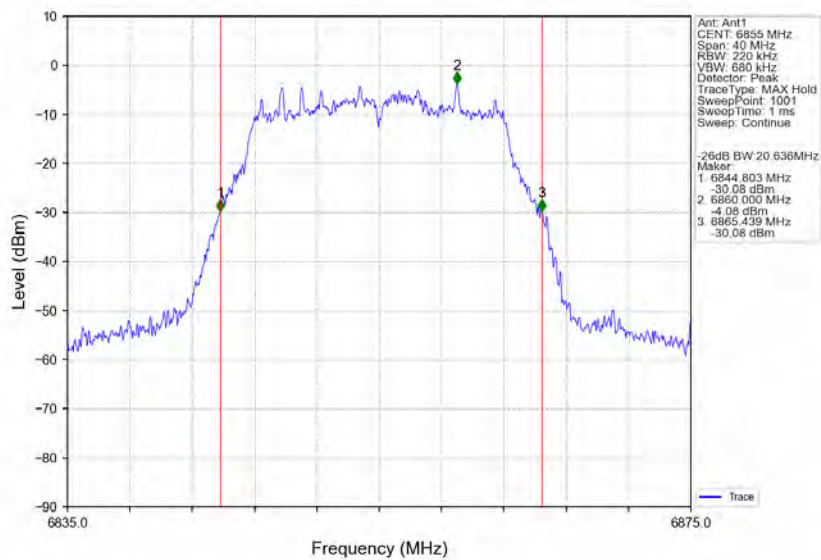
## Compliance Certification Services (Kunshan) Inc.

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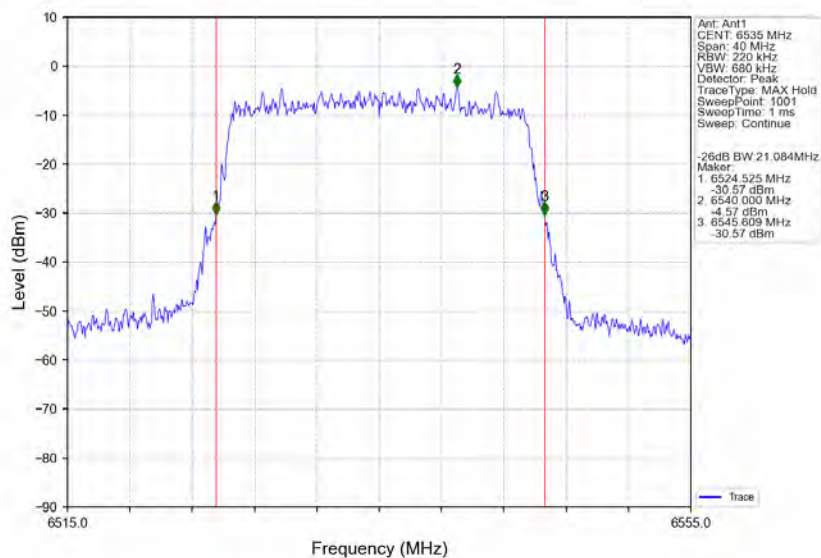
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802.11a\_HCH\_6855MHz\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_6535MHz\_RU242\_Ant1\_NTNV



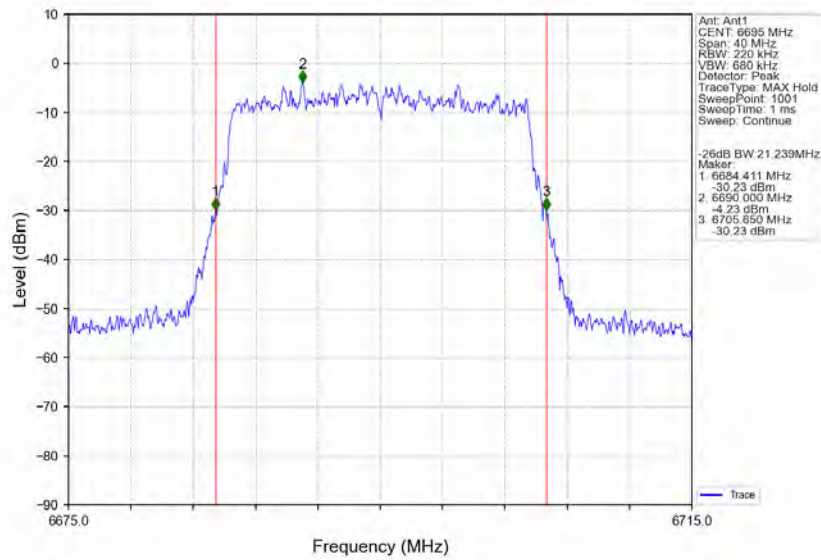
## Compliance Certification Services (Kunshan) Inc.

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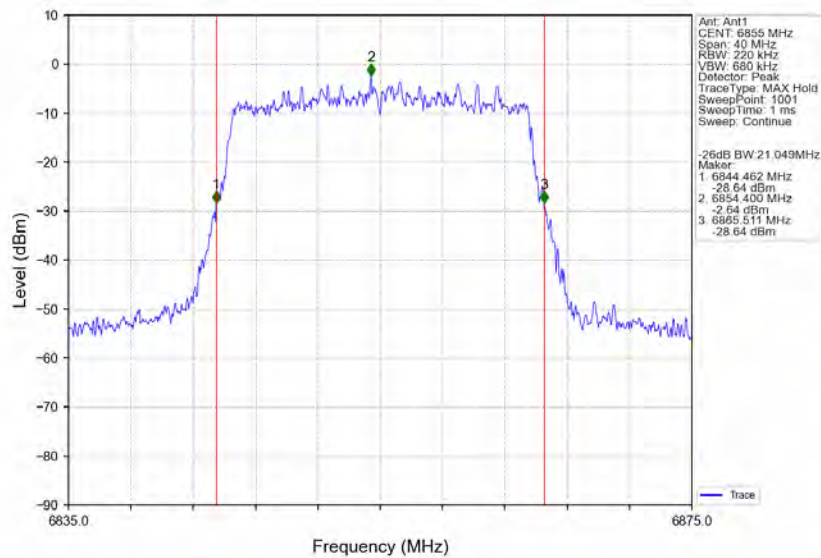
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802.11ax(HE20)\_MCH\_6695MHz\_RU242\_Ant1\_NTNV



802.11ax(HE20)\_HCH\_6855MHz\_RU242\_Ant1\_NTNV





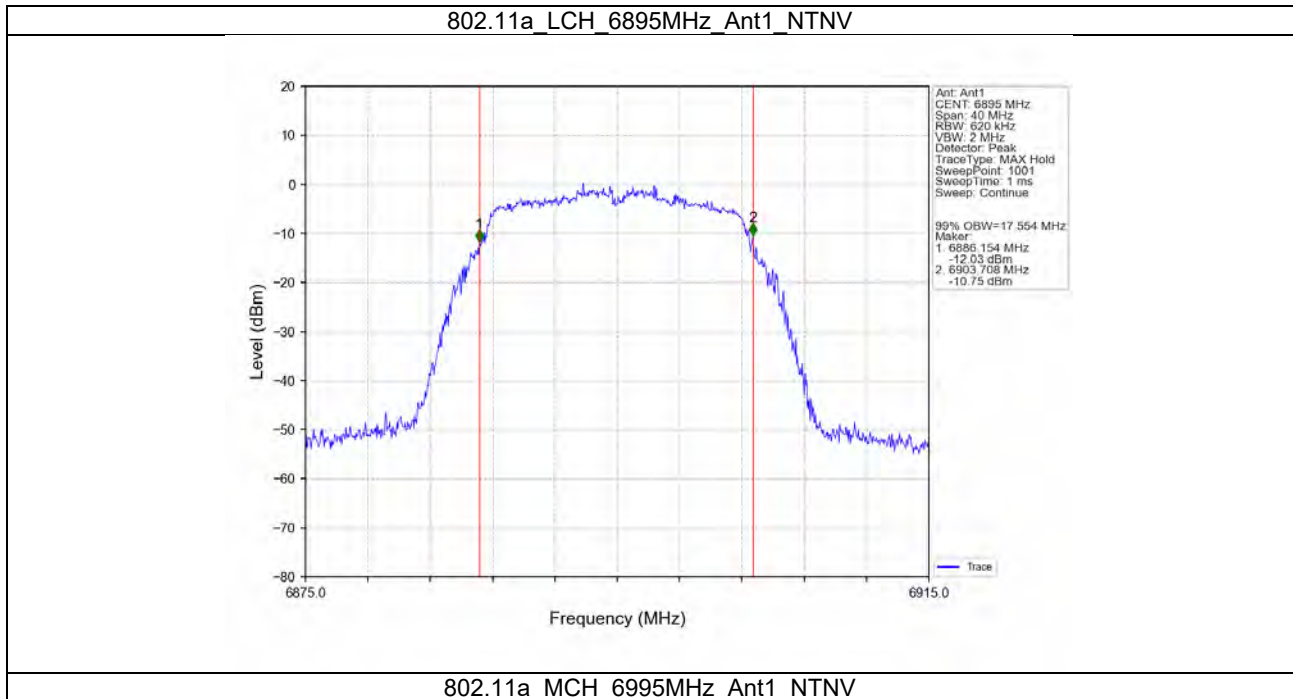
## Compliance Certification Services (Kunshan) Inc.

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### 2.2.7 OBW

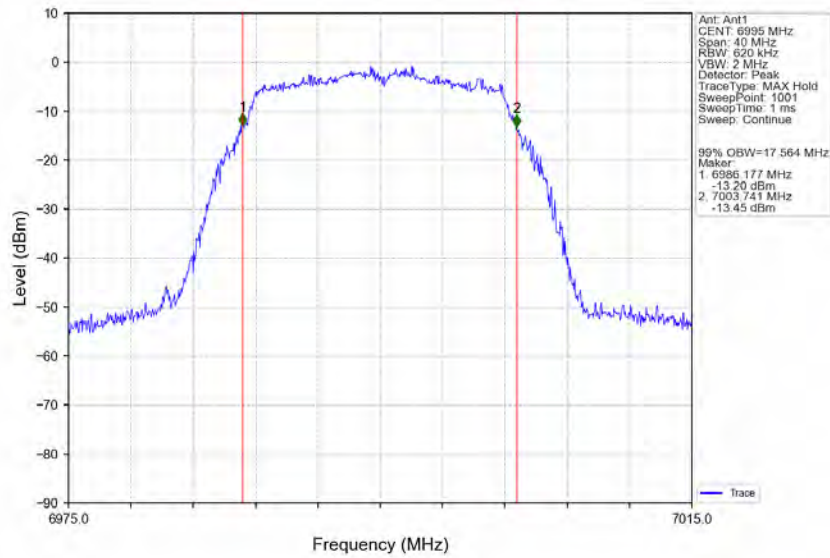


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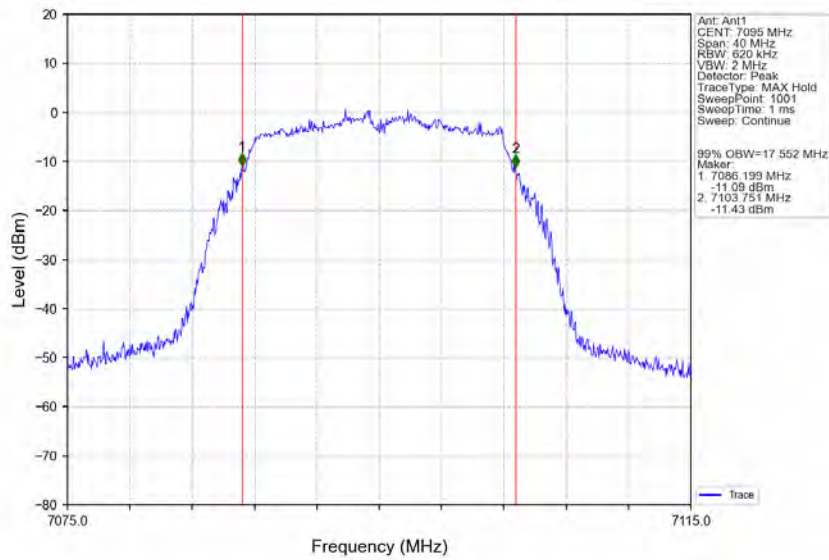
## Compliance Certification Services (Kunshan) Inc.

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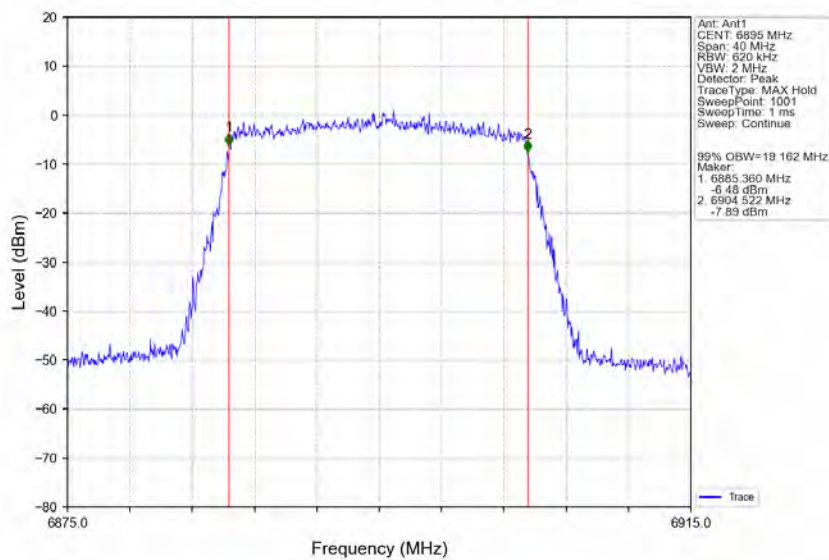
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802.11a\_HCH\_7095MHz\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_6895MHz\_RU242\_Ant1\_NTNV



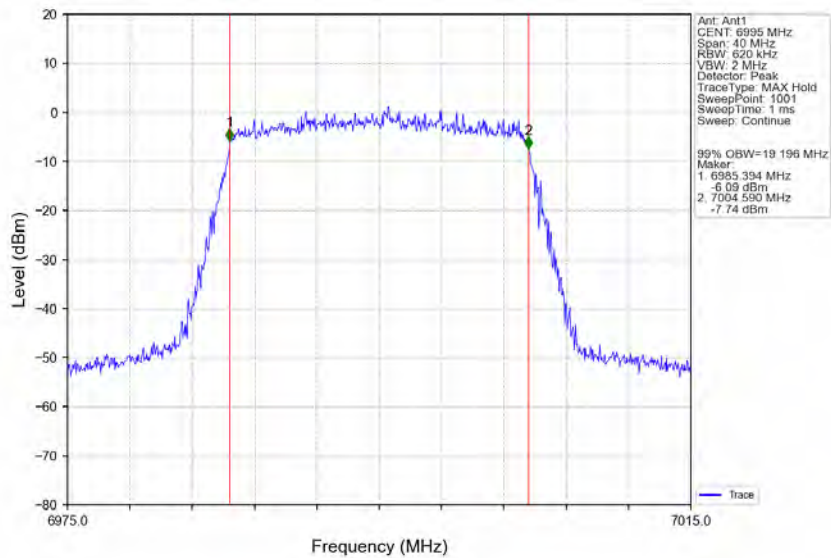
## Compliance Certification Services (Kunshan) Inc.

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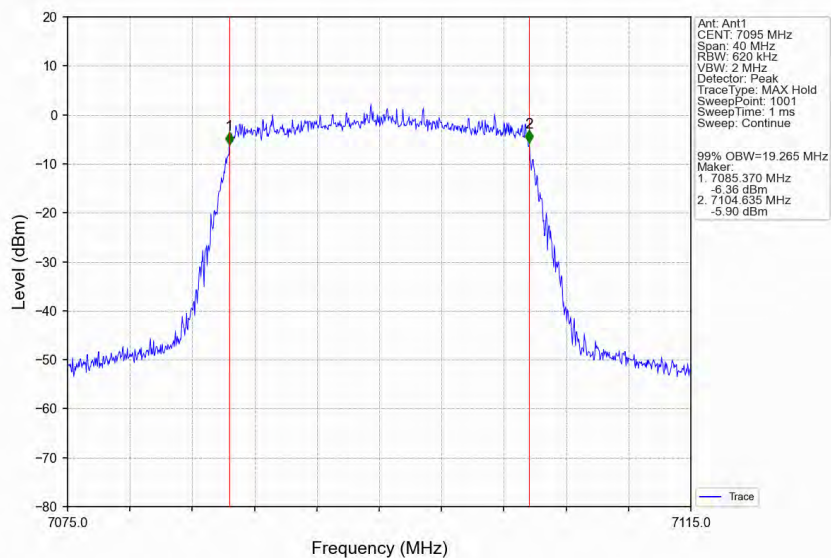
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802.11ax(HE20)\_MCH\_6995MHz\_RU242\_Ant1\_NTNV



802.11ax(HE20)\_HCH\_7095MHz\_RU242\_Ant1\_NTNV



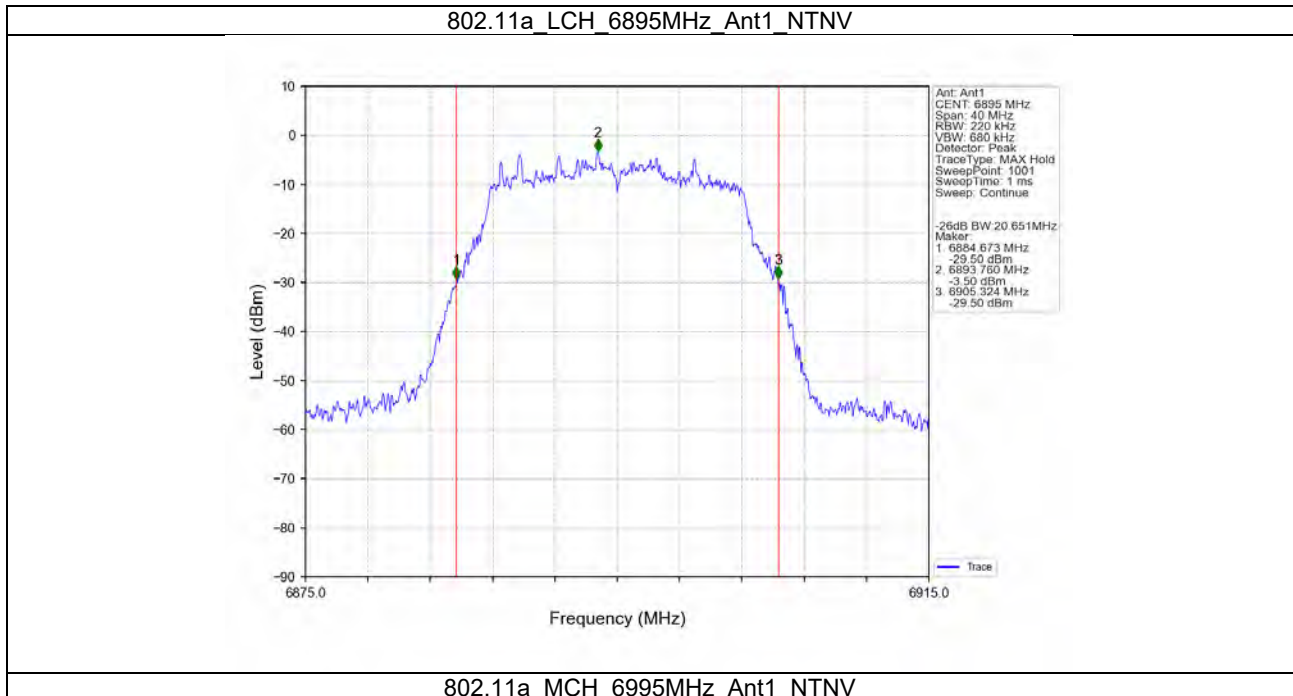
## Compliance Certification Services (Kunshan) Inc.

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### 2.2.8 26dB BW

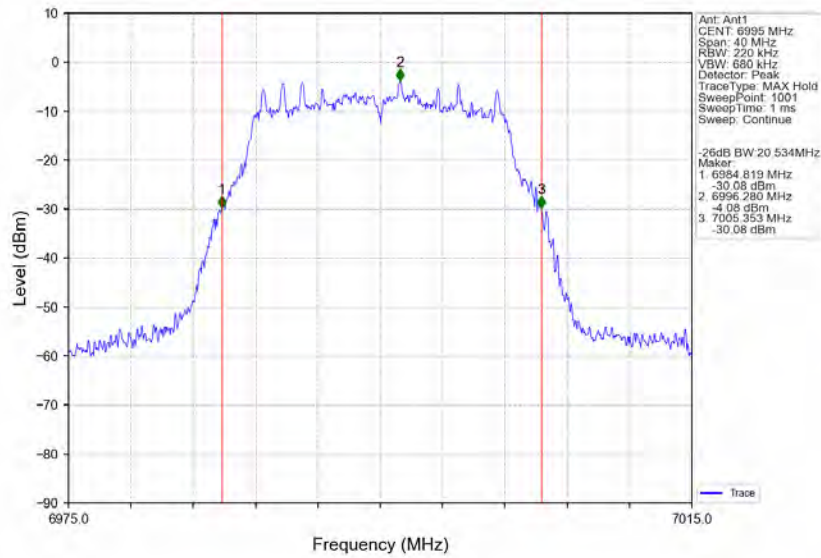


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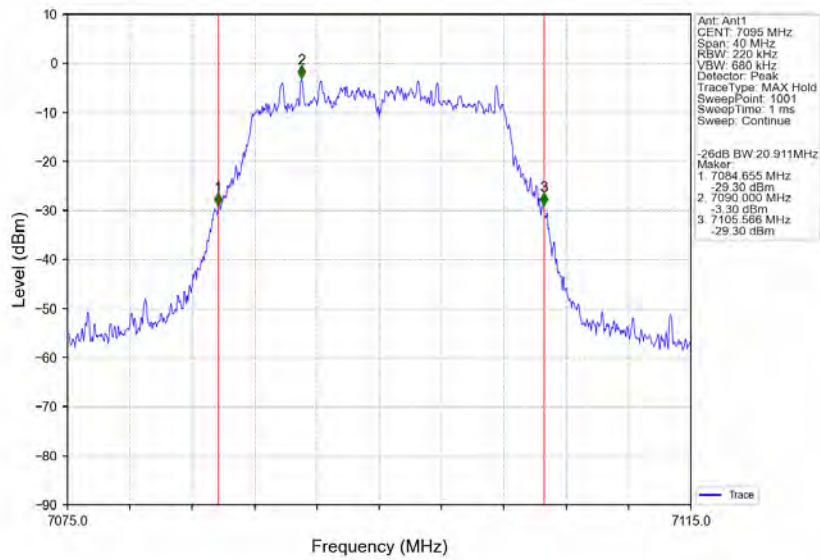
## Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

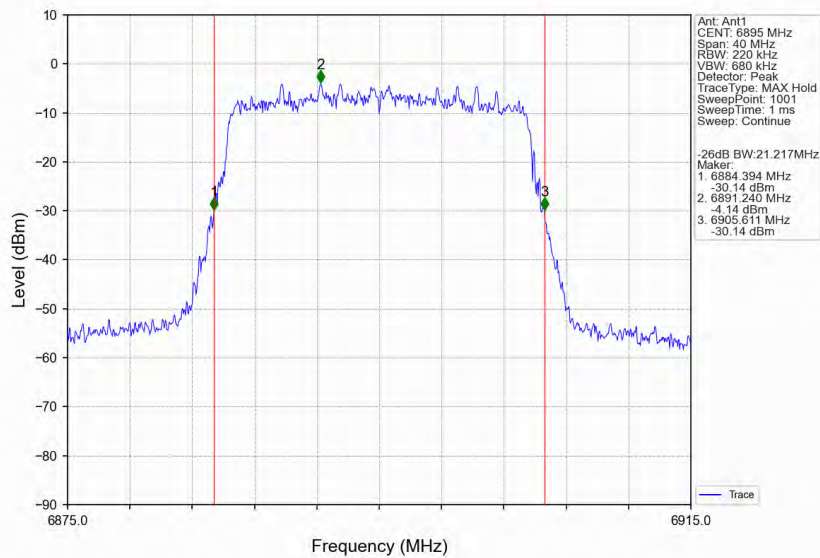
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802.11a\_HCH\_7095MHz\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_6895MHz\_RU242\_Ant1\_NTNV





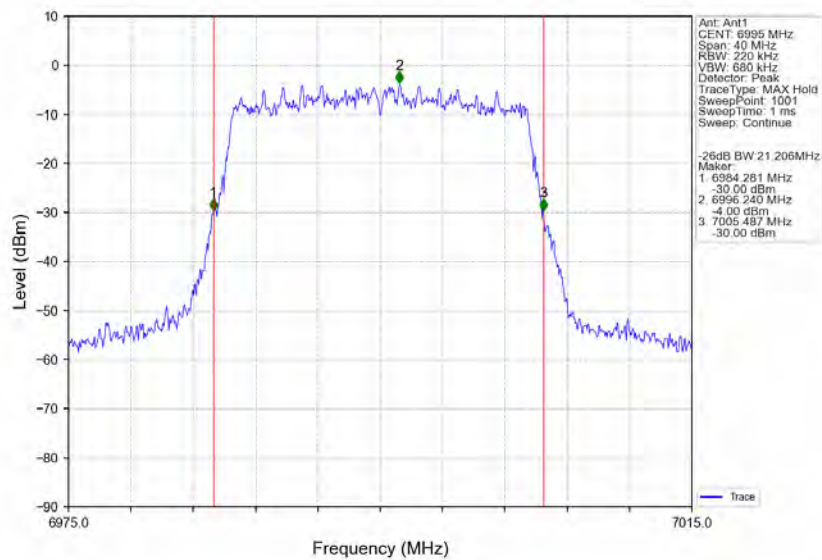
## Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

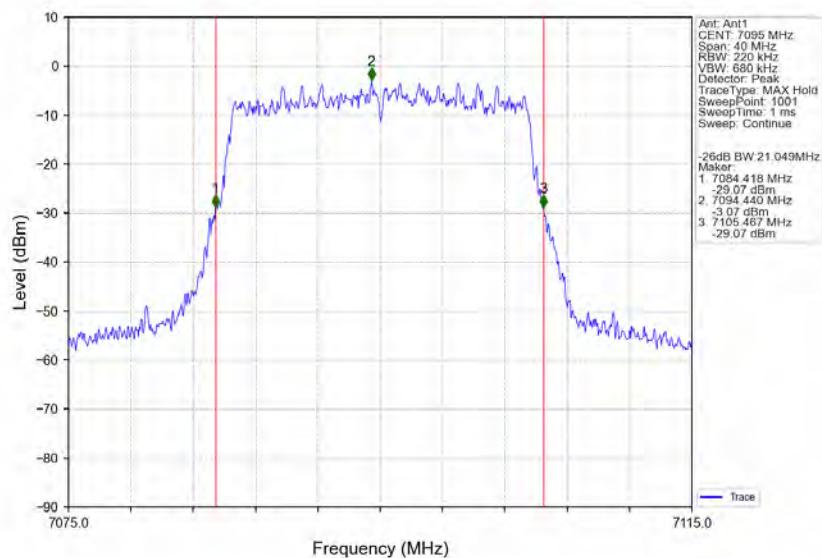
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802.11ax(HE20)\_MCH\_6995MHz\_RU242\_Ant1\_NTNV



802.11ax(HE20)\_HCH\_7095MHz\_RU242\_Ant1\_NTNV



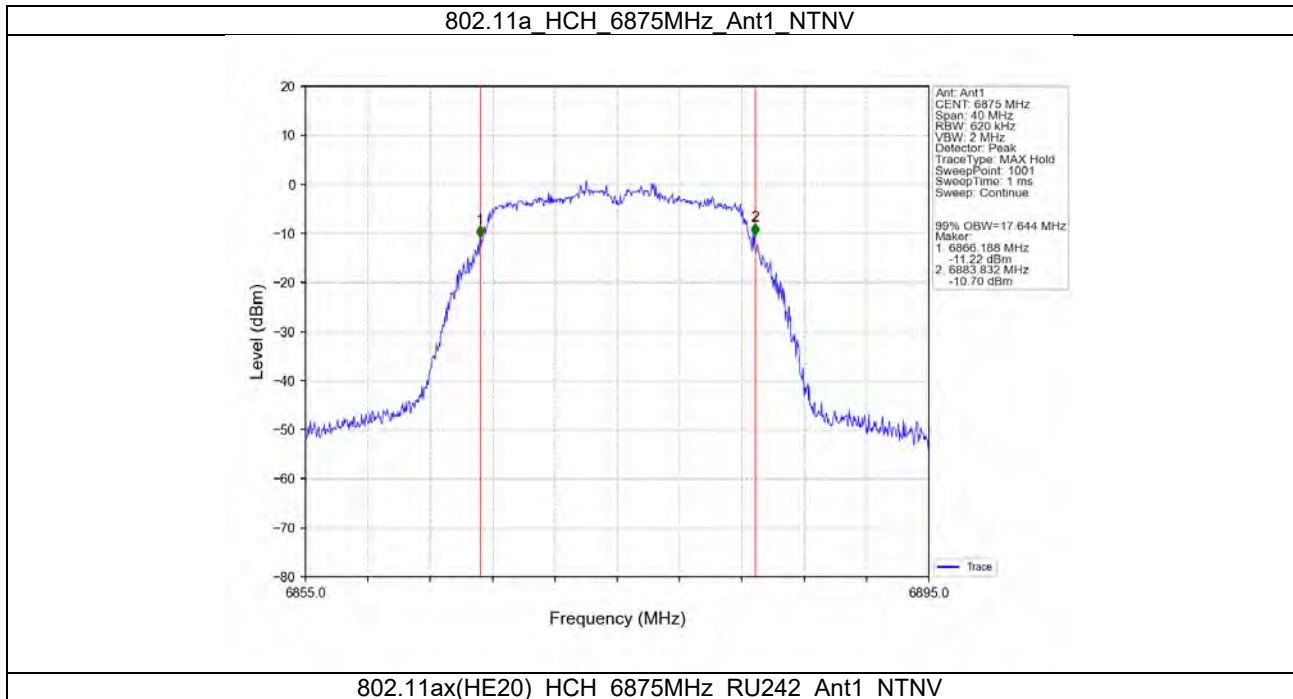
## Compliance Certification Services (Kunshan) Inc.

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### 2.2.9 OBW

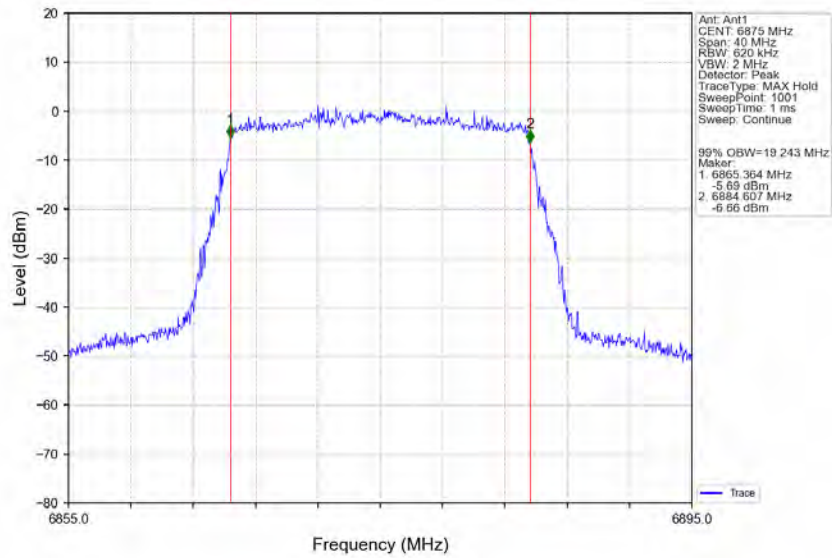


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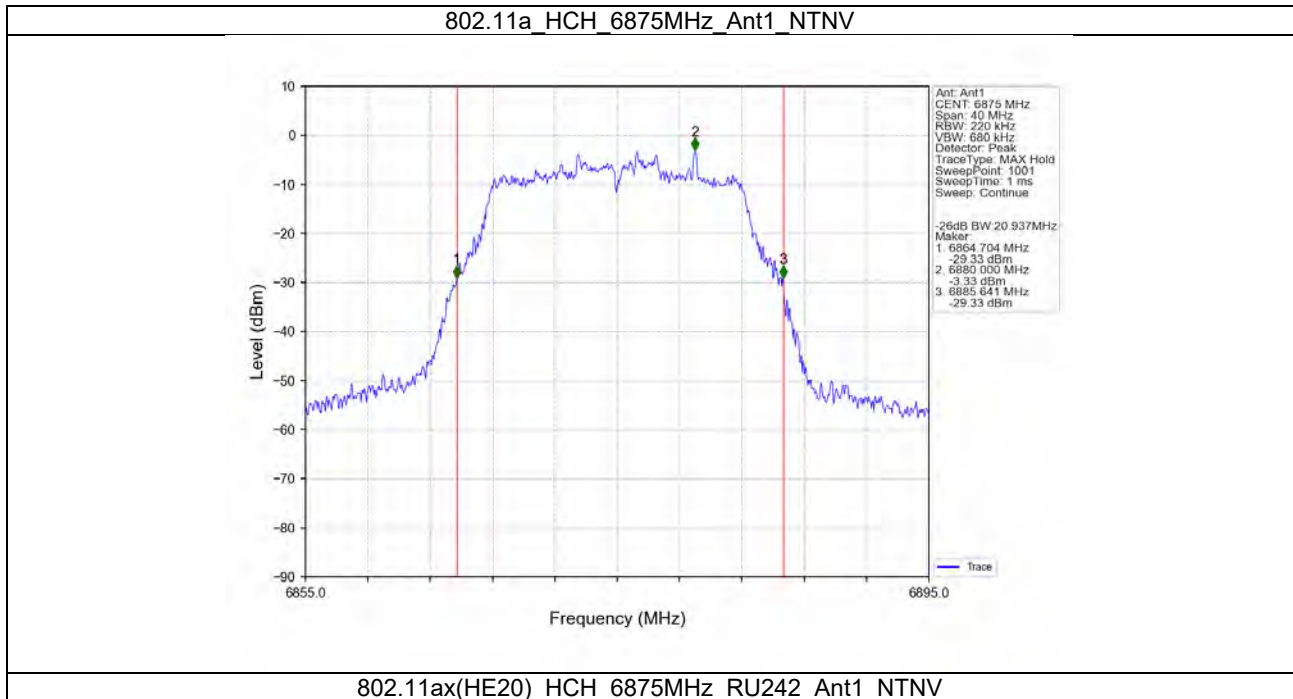
## Compliance Certification Services (Kunshan) Inc.

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### 2.2.10 26dB BW

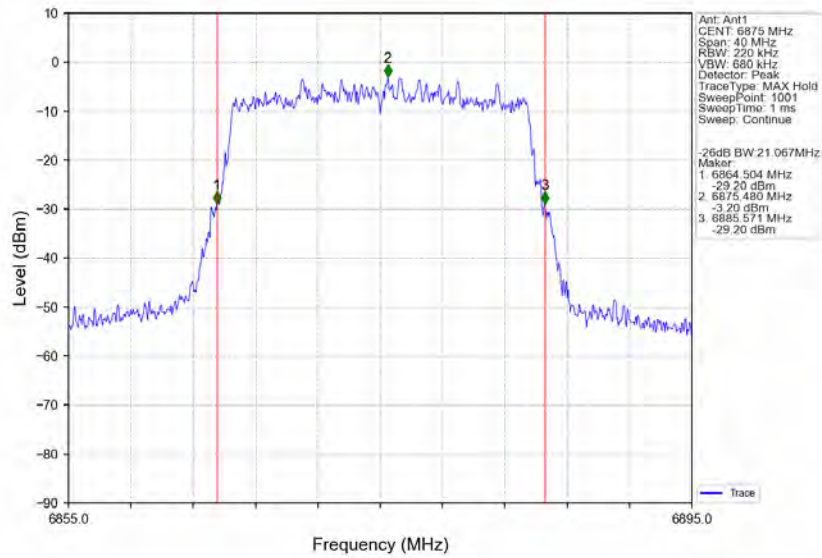


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### 3. Maximum Conducted Output Power

#### 3.1 Test Result

##### 3.1.1 Power

| ENV  | Mode            | TX Type | Frequency (MHz) | RU    | RU Pos | Maximum Average Conducted Output Power (dBm) |       | Verdict |
|------|-----------------|---------|-----------------|-------|--------|----------------------------------------------|-------|---------|
|      |                 |         |                 |       |        | ANT1                                         | Limit |         |
| NTNV | 802.11a         | SISO    | 5955            | /     | /      | 3.84                                         | /     | Pass    |
|      |                 |         | 6175            | /     | /      | 3.13                                         | /     | Pass    |
|      |                 |         | 6415            | /     | /      | 3.54                                         | /     | Pass    |
|      | 802.11ax (HE20) | SISO    | 5955            | RU26  | Left   | -3.82                                        | /     | Pass    |
|      |                 |         |                 |       | Mid    | -2.34                                        | /     | Pass    |
|      |                 |         |                 |       | Right  | -3.29                                        | /     | Pass    |
|      |                 |         |                 | RU52  | Left   | -2.04                                        | /     | Pass    |
|      |                 |         |                 |       | Right  | -0.84                                        | /     | Pass    |
|      |                 |         |                 | RU106 | Left   | 1.67                                         | /     | Pass    |
|      |                 |         |                 |       | Right  | 1.60                                         | /     | Pass    |
|      |                 |         |                 | RU242 | /      | 5.07                                         | /     | Pass    |
|      |                 |         | 6175            | RU26  | Left   | -3.59                                        | /     | Pass    |
|      |                 |         |                 |       | Mid    | -2.08                                        | /     | Pass    |
|      |                 |         |                 |       | Right  | -2.74                                        | /     | Pass    |
|      |                 |         |                 | RU52  | Left   | -0.52                                        | /     | Pass    |
|      |                 |         |                 |       | Right  | -0.82                                        | /     | Pass    |
|      |                 |         |                 | RU106 | Left   | 1.50                                         | /     | Pass    |
|      |                 |         |                 |       | Right  | 2.02                                         | /     | Pass    |
|      |                 |         |                 | RU242 | /      | 3.35                                         | /     | Pass    |
|      |                 |         | 6415            | RU26  | Left   | -3.71                                        | /     | Pass    |
|      |                 |         |                 |       | Mid    | -2.50                                        | /     | Pass    |
|      |                 |         |                 |       | Right  | -3.94                                        | /     | Pass    |
|      |                 |         |                 | RU52  | Left   | -0.60                                        | /     | Pass    |
|      |                 |         |                 |       | Right  | -0.80                                        | /     | Pass    |
|      |                 |         |                 | RU106 | Left   | 1.99                                         | /     | Pass    |
|      |                 |         |                 |       | Right  | 2.37                                         | /     | Pass    |
|      |                 |         |                 | RU242 | /      | 4.27                                         | /     | Pass    |

##### 3.1.1.1 EIRP (Dipole Antenna)

| ENV  | Mode     | TX Type | Frequency (MHz) | RU   | RU Pos | E.I.R.P (dBm) |       | Verdict |
|------|----------|---------|-----------------|------|--------|---------------|-------|---------|
|      |          |         |                 |      |        | ANT1          | Limit |         |
| NTNV | 802.11a  | SISO    | 5955            | /    | /      | 7.84          | <=24  | Pass    |
|      |          |         | 6175            | /    | /      | 7.13          | <=24  | Pass    |
|      |          |         | 6415            | /    | /      | 7.54          | <=24  | Pass    |
|      | 802.11ax | SISO    | 5955            | RU26 | Left   | 0.18          | <=24  | Pass    |

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|  |        |  |       |       |       |       |       |      |      |      |
|--|--------|--|-------|-------|-------|-------|-------|------|------|------|
|  | (HE20) |  |       |       |       | Mid   | 1.66  | <=24 | Pass |      |
|  |        |  |       |       |       | Right | 0.71  | <=24 | Pass |      |
|  |        |  |       |       |       | Left  | 1.96  | <=24 | Pass |      |
|  |        |  |       |       | RU52  | Right | 3.16  | <=24 | Pass |      |
|  |        |  |       |       |       | RU106 | Left  | 5.67 | <=24 | Pass |
|  |        |  |       |       |       |       | Right | 5.60 | <=24 | Pass |
|  |        |  |       |       | RU242 | /     | 9.07  | <=24 | Pass |      |
|  |        |  |       | 6175  | RU26  | Left  | 0.41  | <=24 | Pass |      |
|  |        |  |       |       |       | Mid   | 1.92  | <=24 | Pass |      |
|  |        |  |       |       |       | Right | 1.26  | <=24 | Pass |      |
|  |        |  | RU52  |       | Left  | 3.48  | <=24  | Pass |      |      |
|  |        |  |       |       | Right | 3.18  | <=24  | Pass |      |      |
|  |        |  | RU106 |       | Left  | 5.50  | <=24  | Pass |      |      |
|  |        |  |       |       | Right | 6.02  | <=24  | Pass |      |      |
|  |        |  | RU242 |       | /     | 7.35  | <=24  | Pass |      |      |
|  |        |  | 6415  |       | RU26  | Left  | 0.29  | <=24 | Pass |      |
|  |        |  |       |       |       | Mid   | 1.50  | <=24 | Pass |      |
|  |        |  |       | Right |       | 0.06  | <=24  | Pass |      |      |
|  |        |  |       | RU52  | Left  | 3.40  | <=24  | Pass |      |      |
|  |        |  |       |       | Right | 3.20  | <=24  | Pass |      |      |
|  |        |  |       | RU106 | Left  | 5.99  | <=24  | Pass |      |      |
|  |        |  |       |       | Right | 6.37  | <=24  | Pass |      |      |
|  |        |  |       | RU242 | /     | 8.27  | <=24  | Pass |      |      |

Note1: Dipole Antenna Gain: 4.00dBi;  
Note2: E.I.R.P = Measured Power + Antenna Gain

### 3.1.1.2 EIRP (PCB Antenna)

| ENV  | Mode            | TX Type | Frequency (MHz) | RU    | RU Pos | E.I.R.P (dBm) |       | Verdict |
|------|-----------------|---------|-----------------|-------|--------|---------------|-------|---------|
|      |                 |         |                 |       |        | ANT1          | Limit |         |
| NTNV | 802.11a         | SISO    | 5955            | /     | /      | 5.94          | <=24  | Pass    |
|      |                 |         | 6175            | /     | /      | 5.23          | <=24  | Pass    |
|      |                 |         | 6415            | /     | /      | 5.64          | <=24  | Pass    |
|      | 802.11ax (HE20) | SISO    | 5955            | RU26  | Left   | -1.72         | <=24  | Pass    |
|      |                 |         |                 |       | Mid    | -0.24         | <=24  | Pass    |
|      |                 |         |                 |       | Right  | -1.19         | <=24  | Pass    |
|      |                 |         |                 | RU52  | Left   | 0.06          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | 1.26          | <=24  | Pass    |
|      |                 |         |                 |       | Left   | 3.77          | <=24  | Pass    |
|      |                 |         |                 | RU106 | Right  | 3.70          | <=24  | Pass    |
|      |                 |         |                 |       | /      | 7.17          | <=24  | Pass    |
|      |                 |         | 6175            | RU26  | Left   | -1.49         | <=24  | Pass    |
|      |                 |         |                 |       | Mid    | 0.02          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | -0.64         | <=24  | Pass    |
|      |                 |         |                 | RU52  | Left   | 1.58          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | 1.28          | <=24  | Pass    |
|      |                 |         |                 | RU106 | Left   | 3.60          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | 4.12          | <=24  | Pass    |
|      |                 |         |                 | RU242 | /      | 5.45          | <=24  | Pass    |



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|                                                |  |  |      |       |       |       |      |      |
|------------------------------------------------|--|--|------|-------|-------|-------|------|------|
|                                                |  |  | 6415 | RU26  | Left  | -1.61 | <=24 | Pass |
|                                                |  |  |      |       | Mid   | -0.40 | <=24 | Pass |
|                                                |  |  |      |       | Right | -1.84 | <=24 | Pass |
|                                                |  |  |      | RU52  | Left  | 1.50  | <=24 | Pass |
|                                                |  |  |      |       | Right | 1.30  | <=24 | Pass |
|                                                |  |  |      | RU106 | Left  | 4.09  | <=24 | Pass |
|                                                |  |  |      |       | Right | 4.47  | <=24 | Pass |
|                                                |  |  |      | RU242 | /     | 6.37  | <=24 | Pass |
| Note1: PCB Antenna Gain: 2.10dBi;              |  |  |      |       |       |       |      |      |
| Note2: E.I.R.P = Measured Power + Antenna Gain |  |  |      |       |       |       |      |      |

### 3.1.2 Power

| ENV  | Mode            | TX Type | Frequency (MHz) | RU    | RU Pos | Maximum Average Conducted Output Power (dBm) |       | Verdict |
|------|-----------------|---------|-----------------|-------|--------|----------------------------------------------|-------|---------|
|      |                 |         |                 |       |        | ANT1                                         | Limit |         |
| NTNV | 802.11a         | SISO    | 6435            | /     | /      | 3.91                                         | /     | Pass    |
|      |                 |         | 6475            | /     | /      | 4.56                                         | /     | Pass    |
|      |                 |         | 6515            | /     | /      | 3.75                                         | /     | Pass    |
|      | 802.11ax (HE20) | SISO    | 6435            | RU26  | Left   | -3.57                                        | /     | Pass    |
|      |                 |         |                 |       | Mid    | -2.53                                        | /     | Pass    |
|      |                 |         |                 |       | Right  | -3.48                                        | /     | Pass    |
|      |                 |         |                 | RU52  | Left   | -1.27                                        | /     | Pass    |
|      |                 |         |                 |       | Right  | -1.36                                        | /     | Pass    |
|      |                 |         |                 |       | Left   | 1.71                                         | /     | Pass    |
|      |                 |         |                 | RU106 | Right  | 2.22                                         | /     | Pass    |
|      |                 |         |                 |       | /      | 4.36                                         | /     | Pass    |
|      |                 |         |                 |       | Left   | -3.50                                        | /     | Pass    |
|      |                 |         | 6475            | RU26  | Mid    | -2.00                                        | /     | Pass    |
|      |                 |         |                 |       | Right  | -3.34                                        | /     | Pass    |
|      |                 |         |                 |       | Left   | -0.65                                        | /     | Pass    |
|      |                 |         |                 | RU52  | Right  | -0.34                                        | /     | Pass    |
|      |                 |         |                 |       | Left   | 1.56                                         | /     | Pass    |
|      |                 |         |                 | RU106 | Right  | 1.68                                         | /     | Pass    |
|      |                 |         |                 |       | /      | 4.70                                         | /     | Pass    |
|      |                 |         |                 |       | Left   | -3.58                                        | /     | Pass    |
|      |                 |         | 6515            | RU26  | Mid    | -2.79                                        | /     | Pass    |
|      |                 |         |                 |       | Right  | -3.24                                        | /     | Pass    |
|      |                 |         |                 |       | Left   | -0.59                                        | /     | Pass    |
|      |                 |         |                 | RU52  | Right  | -0.65                                        | /     | Pass    |
|      |                 |         |                 |       | Left   | 2.25                                         | /     | Pass    |
|      |                 |         |                 | RU106 | Right  | 2.30                                         | /     | Pass    |
|      |                 |         |                 |       | /      | 4.13                                         | /     | Pass    |

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### 3.1.2.1 EIRP (Dipole Antenna)

| ENV  | Mode            | TX Type | Frequency (MHz) | RU    | RU Pos | E.I.R.P (dBm) |       | Verdict |
|------|-----------------|---------|-----------------|-------|--------|---------------|-------|---------|
|      |                 |         |                 |       |        | ANT1          | Limit |         |
| NTNV | 802.11a         | SISO    | 6435            | /     | /      | 7.91          | <=24  | Pass    |
|      |                 |         | 6475            | /     | /      | 8.56          | <=24  | Pass    |
|      |                 |         | 6515            | /     | /      | 7.75          | <=24  | Pass    |
|      | 802.11ax (HE20) | SISO    | 6435            | RU26  | Left   | 0.43          | <=24  | Pass    |
|      |                 |         |                 |       | Mid    | 1.47          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | 0.52          | <=24  | Pass    |
|      |                 |         |                 | RU52  | Left   | 2.73          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | 2.64          | <=24  | Pass    |
|      |                 |         |                 | RU106 | Left   | 5.71          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | 6.22          | <=24  | Pass    |
|      |                 |         |                 | RU242 | /      | 8.36          | <=24  | Pass    |
|      |                 |         | 6475            | RU26  | Left   | 0.50          | <=24  | Pass    |
|      |                 |         |                 |       | Mid    | 2.00          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | 0.66          | <=24  | Pass    |
|      |                 |         |                 | RU52  | Left   | 3.35          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | 3.66          | <=24  | Pass    |
|      |                 |         |                 | RU106 | Left   | 5.56          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | 5.68          | <=24  | Pass    |
|      |                 |         |                 | RU242 | /      | 8.70          | <=24  | Pass    |
|      |                 |         | 6515            | RU26  | Left   | 0.42          | <=24  | Pass    |
|      |                 |         |                 |       | Mid    | 1.21          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | 0.76          | <=24  | Pass    |
|      |                 |         |                 | RU52  | Left   | 3.41          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | 3.35          | <=24  | Pass    |
|      |                 |         |                 | RU106 | Left   | 6.25          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | 6.30          | <=24  | Pass    |
|      |                 |         |                 | RU242 | /      | 8.13          | <=24  | Pass    |

Note1: Dipole Antenna Gain: 4.00dBi;  
Note2: E.I.R.P = Measured Power + Antenna Gain

### 3.1.2.2 EIRP (PCB Antenna)

| ENV  | Mode            | TX Type | Frequency (MHz) | RU    | RU Pos | E.I.R.P (dBm) |       | Verdict |
|------|-----------------|---------|-----------------|-------|--------|---------------|-------|---------|
|      |                 |         |                 |       |        | ANT1          | Limit |         |
| NTNV | 802.11a         | SISO    | 6435            | /     | /      | 6.01          | <=24  | Pass    |
|      |                 |         | 6475            | /     | /      | 6.66          | <=24  | Pass    |
|      |                 |         | 6515            | /     | /      | 5.85          | <=24  | Pass    |
|      | 802.11ax (HE20) | SISO    | 6435            | RU26  | Left   | -1.47         | <=24  | Pass    |
|      |                 |         |                 |       | Mid    | -0.43         | <=24  | Pass    |
|      |                 |         |                 |       | Right  | -1.38         | <=24  | Pass    |
|      |                 |         |                 | RU52  | Left   | 0.83          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | 0.74          | <=24  | Pass    |
|      |                 |         |                 | RU106 | Left   | 3.81          | <=24  | Pass    |

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|  |  |  |      |       |       |       |      |      |
|--|--|--|------|-------|-------|-------|------|------|
|  |  |  |      |       | Right | 4.32  | <=24 | Pass |
|  |  |  |      | RU242 | /     | 6.46  | <=24 | Pass |
|  |  |  | 6475 | RU26  | Left  | -1.40 | <=24 | Pass |
|  |  |  |      |       | Mid   | 0.10  | <=24 | Pass |
|  |  |  |      |       | Right | -1.24 | <=24 | Pass |
|  |  |  |      | RU52  | Left  | 1.45  | <=24 | Pass |
|  |  |  |      |       | Right | 1.76  | <=24 | Pass |
|  |  |  |      | RU106 | Left  | 3.66  | <=24 | Pass |
|  |  |  |      |       | Right | 3.78  | <=24 | Pass |
|  |  |  |      | RU242 | /     | 6.80  | <=24 | Pass |
|  |  |  | 6515 | RU26  | Left  | -1.48 | <=24 | Pass |
|  |  |  |      |       | Mid   | -0.69 | <=24 | Pass |
|  |  |  |      |       | Right | -1.14 | <=24 | Pass |
|  |  |  |      | RU52  | Left  | 1.51  | <=24 | Pass |
|  |  |  |      |       | Right | 1.45  | <=24 | Pass |
|  |  |  |      | RU106 | Left  | 4.35  | <=24 | Pass |
|  |  |  |      |       | Right | 4.40  | <=24 | Pass |
|  |  |  |      | RU242 | /     | 6.23  | <=24 | Pass |

Note1: PCB Antenna Gain: 2.10dBi;  
Note2: E.I.R.P = Measured Power + Antenna Gain

## 3.1.3 Power

| ENV  | Mode            | TX Type | Frequency (MHz) | RU    | RU Pos | Maximum Average Conducted Output Power (dBm) |       | Verdict |
|------|-----------------|---------|-----------------|-------|--------|----------------------------------------------|-------|---------|
|      |                 |         |                 |       |        | ANT1                                         | Limit |         |
| NTNV | 802.11a         | SISO    | 6535            | /     | /      | 4.22                                         | /     | Pass    |
|      |                 |         | 6695            | /     | /      | 3.62                                         | /     | Pass    |
|      |                 |         | 6855            | /     | /      | 3.78                                         | /     | Pass    |
|      | 802.11ax (HE20) | SISO    | 6535            | RU26  | Left   | -3.32                                        | /     | Pass    |
|      |                 |         |                 |       | Mid    | -2.62                                        | /     | Pass    |
|      |                 |         |                 |       | Right  | -2.90                                        | /     | Pass    |
|      |                 |         |                 | RU52  | Left   | -0.37                                        | /     | Pass    |
|      |                 |         |                 |       | Right  | -0.03                                        | /     | Pass    |
|      |                 |         |                 | RU106 | Left   | 2.44                                         | /     | Pass    |
|      |                 |         |                 |       | Right  | 1.90                                         | /     | Pass    |
|      |                 |         |                 | RU242 | /      | 4.25                                         | /     | Pass    |
|      |                 |         | 6695            | RU26  | Left   | -3.56                                        | /     | Pass    |
|      |                 |         |                 |       | Mid    | -2.70                                        | /     | Pass    |
|      |                 |         |                 |       | Right  | -3.67                                        | /     | Pass    |
|      |                 |         |                 | RU52  | Left   | -0.48                                        | /     | Pass    |
|      |                 |         |                 |       | Right  | -1.03                                        | /     | Pass    |
|      |                 |         |                 | RU106 | Left   | 0.97                                         | /     | Pass    |
|      |                 |         |                 |       | Right  | 2.37                                         | /     | Pass    |
|      |                 |         |                 | RU242 | /      | 4.28                                         | /     | Pass    |
|      |                 |         | 6855            | RU26  | Left   | -2.93                                        | /     | Pass    |
|      |                 |         |                 |       | Mid    | -1.99                                        | /     | Pass    |
|      |                 |         |                 |       | Right  | -2.90                                        | /     | Pass    |
|      |                 |         |                 | RU52  | Left   | -0.77                                        | /     | Pass    |

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|  |  |  |  |       |       |       |   |      |
|--|--|--|--|-------|-------|-------|---|------|
|  |  |  |  |       | Right | -1.05 | / | Pass |
|  |  |  |  | RU106 | Left  | 2.12  | / | Pass |
|  |  |  |  |       | Right | 1.66  | / | Pass |
|  |  |  |  | RU242 | /     | 4.45  | / | Pass |

### 3.1.3.1 EIRP (Dipole Antenna)

| ENV  | Mode    | TX Type | Frequency (MHz) | RU    | RU Pos | E.I.R.P (dBm) |       | Verdict |
|------|---------|---------|-----------------|-------|--------|---------------|-------|---------|
|      |         |         |                 |       |        | ANT1          | Limit |         |
| NTNV | 802.11a | SISO    | 6535            | /     | /      | 8.22          | <=24  | Pass    |
|      |         |         | 6695            | /     | /      | 7.62          | <=24  | Pass    |
|      |         |         | 6855            | /     | /      | 7.78          | <=24  | Pass    |
|      |         |         | 6535            | RU26  | Left   | 0.68          | <=24  | Pass    |
|      | Mid     | 1.38    |                 |       | <=24   | Pass          |       |         |
|      | Right   | 1.10    |                 |       | <=24   | Pass          |       |         |
|      | RU52    | Left    |                 | 3.63  | <=24   | Pass          |       |         |
|      |         | Right   |                 | 3.97  | <=24   | Pass          |       |         |
|      | RU106   | Left    |                 | 6.44  | <=24   | Pass          |       |         |
|      |         | Right   |                 | 5.90  | <=24   | Pass          |       |         |
|      | RU242   | /       |                 | 8.25  | <=24   | Pass          |       |         |
|      | 6695    | RU26    |                 | Left  | 0.44   | <=24          | Pass  |         |
|      |         |         |                 | Mid   | 1.30   | <=24          | Pass  |         |
|      |         |         |                 | Right | 0.33   | <=24          | Pass  |         |
|      |         | RU52    |                 | Left  | 3.52   | <=24          | Pass  |         |
|      |         |         | Right           | 2.97  | <=24   | Pass          |       |         |
|      |         | RU106   | Left            | 4.97  | <=24   | Pass          |       |         |
|      |         |         | Right           | 6.37  | <=24   | Pass          |       |         |
|      |         | RU242   | /               | 8.28  | <=24   | Pass          |       |         |
|      |         | 6855    | RU26            | Left  | 1.07   | <=24          | Pass  |         |
|      |         |         |                 | Mid   | 2.01   | <=24          | Pass  |         |
|      | Right   |         |                 | 1.10  | <=24   | Pass          |       |         |
|      | RU52    |         | Left            | 3.23  | <=24   | Pass          |       |         |
|      |         |         | Right           | 2.95  | <=24   | Pass          |       |         |
|      | RU106   |         | Left            | 6.12  | <=24   | Pass          |       |         |
|      |         |         | Right           | 5.66  | <=24   | Pass          |       |         |
|      | RU242   |         | /               | 8.45  | <=24   | Pass          |       |         |

Note1: Dipole Antenna Gain: 4.00dBi;  
Note2: E.I.R.P = Measured Power + Antenna Gain

### 3.1.3.2 EIRP (PCB Antenna)

| ENV  | Mode     | TX Type | Frequency (MHz) | RU   | RU Pos | E.I.R.P (dBm) |       | Verdict |
|------|----------|---------|-----------------|------|--------|---------------|-------|---------|
|      |          |         |                 |      |        | ANT1          | Limit |         |
| NTNV | 802.11a  | SISO    | 6535            | /    | /      | 6.32          | <=24  | Pass    |
|      |          |         | 6695            | /    | /      | 5.72          | <=24  | Pass    |
|      |          |         | 6855            | /    | /      | 5.88          | <=24  | Pass    |
|      | 802.11ax | SISO    | 6535            | RU26 | Left   | -1.22         | <=24  | Pass    |

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|  |        |  |       |       |       |       |       |      |      |
|--|--------|--|-------|-------|-------|-------|-------|------|------|
|  | (HE20) |  |       |       | Mid   | -0.52 | <=24  | Pass |      |
|  |        |  |       |       | Right | -0.80 | <=24  | Pass |      |
|  |        |  |       |       | RU52  | Left  | 1.73  | <=24 | Pass |
|  |        |  |       |       |       | Right | 2.07  | <=24 | Pass |
|  |        |  |       |       | RU106 | Left  | 4.54  | <=24 | Pass |
|  |        |  |       |       |       | Right | 4.00  | <=24 | Pass |
|  |        |  |       |       | RU242 | /     | 6.35  | <=24 | Pass |
|  |        |  |       | 6695  | RU26  | Left  | -1.46 | <=24 | Pass |
|  |        |  |       |       |       | Mid   | -0.60 | <=24 | Pass |
|  |        |  |       |       |       | Right | -1.57 | <=24 | Pass |
|  |        |  | RU52  |       | Left  | 1.62  | <=24  | Pass |      |
|  |        |  |       |       | Right | 1.07  | <=24  | Pass |      |
|  |        |  | RU106 |       | Left  | 3.07  | <=24  | Pass |      |
|  |        |  |       |       | Right | 4.47  | <=24  | Pass |      |
|  |        |  | RU242 |       | /     | 6.38  | <=24  | Pass |      |
|  |        |  | 6855  |       | RU26  | Left  | -0.83 | <=24 | Pass |
|  |        |  |       |       |       | Mid   | 0.11  | <=24 | Pass |
|  |        |  |       | Right |       | -0.80 | <=24  | Pass |      |
|  |        |  |       | RU52  | Left  | 1.33  | <=24  | Pass |      |
|  |        |  |       |       | Right | 1.05  | <=24  | Pass |      |
|  |        |  |       | RU106 | Left  | 4.22  | <=24  | Pass |      |
|  |        |  |       |       | Right | 3.76  | <=24  | Pass |      |
|  |        |  |       | RU242 | /     | 6.55  | <=24  | Pass |      |

Note1: PCB Antenna Gain: 2.10dBi;  
Note2: E.I.R.P = Measured Power + Antenna Gain

### 3.1.4 Power

| ENV  | Mode            | TX Type | Frequency (MHz) | RU    | RU Pos | Maximum Average Conducted Output Power (dBm) |       | Verdict |
|------|-----------------|---------|-----------------|-------|--------|----------------------------------------------|-------|---------|
|      |                 |         |                 |       |        | ANT1                                         | Limit |         |
| NTNV | 802.11a         | SISO    | 6895            | /     | /      | 3.53                                         | /     | Pass    |
|      |                 |         | 6995            | /     | /      | 3.60                                         | /     | Pass    |
|      |                 |         | 7095            | /     | /      | 4.64                                         | /     | Pass    |
|      | 802.11ax (HE20) | SISO    | 6895            | RU26  | Left   | -3.03                                        | /     | Pass    |
|      |                 |         |                 |       | Mid    | -1.95                                        | /     | Pass    |
|      |                 |         |                 |       | Right  | -4.53                                        | /     | Pass    |
|      |                 |         |                 | RU52  | Left   | -0.85                                        | /     | Pass    |
|      |                 |         |                 |       | Right  | -1.29                                        | /     | Pass    |
|      |                 |         |                 | RU106 | Left   | 1.62                                         | /     | Pass    |
|      |                 |         |                 |       | Right  | 2.10                                         | /     | Pass    |
|      |                 |         |                 | RU242 | /      | 4.99                                         | /     | Pass    |
|      |                 |         | 6995            | RU26  | Left   | -4.43                                        | /     | Pass    |
|      |                 |         |                 |       | Mid    | -3.00                                        | /     | Pass    |
|      |                 |         |                 |       | Right  | -3.81                                        | /     | Pass    |
|      |                 |         |                 | RU52  | Left   | -0.93                                        | /     | Pass    |
|      |                 |         |                 |       | Right  | -0.67                                        | /     | Pass    |
|      |                 |         |                 | RU106 | Left   | 1.25                                         | /     | Pass    |
|      |                 |         |                 |       | Right  | 2.18                                         | /     | Pass    |

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|  |  |  |      |       |       |       |   |      |
|--|--|--|------|-------|-------|-------|---|------|
|  |  |  |      | RU242 | /     | 4.40  | / | Pass |
|  |  |  |      |       | Left  | -3.30 | / | Pass |
|  |  |  |      | RU26  | Mid   | -1.89 | / | Pass |
|  |  |  |      |       | Right | -3.19 | / | Pass |
|  |  |  | 7095 | RU52  | Left  | -0.50 | / | Pass |
|  |  |  |      |       | Right | -0.22 | / | Pass |
|  |  |  |      | RU106 | Left  | 1.94  | / | Pass |
|  |  |  |      |       | Right | 2.01  | / | Pass |
|  |  |  |      | RU242 | /     | 4.87  | / | Pass |

### 3.1.4.1 EIRP (Dipole Antenna)

| ENV  | Mode            | TX Type | Frequency (MHz) | RU    | RU Pos | E.I.R.P (dBm) |       | Verdict |
|------|-----------------|---------|-----------------|-------|--------|---------------|-------|---------|
|      |                 |         |                 |       |        | ANT1          | Limit |         |
| NTNV | 802.11a         | SISO    | 6895            | /     | /      | 7.53          | <=24  | Pass    |
|      |                 |         | 6995            | /     | /      | 7.60          | <=24  | Pass    |
|      |                 |         | 7095            | /     | /      | 8.64          | <=24  | Pass    |
|      | 802.11ax (HE20) | SISO    | 6895            | RU26  | Left   | 0.97          | <=24  | Pass    |
|      |                 |         |                 |       | Mid    | 2.05          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | -0.53         | <=24  | Pass    |
|      |                 |         |                 | RU52  | Left   | 3.15          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | 2.71          | <=24  | Pass    |
|      |                 |         |                 | RU106 | Left   | 5.62          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | 6.10          | <=24  | Pass    |
|      |                 |         |                 | RU242 | /      | 8.99          | <=24  | Pass    |
|      |                 |         | 6995            | RU26  | Left   | -0.43         | <=24  | Pass    |
|      |                 |         |                 |       | Mid    | 1.00          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | 0.19          | <=24  | Pass    |
|      |                 |         |                 | RU52  | Left   | 3.07          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | 3.33          | <=24  | Pass    |
|      |                 |         |                 | RU106 | Left   | 5.25          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | 6.18          | <=24  | Pass    |
|      |                 |         |                 | RU242 | /      | 8.40          | <=24  | Pass    |
|      |                 |         | 7095            | RU26  | Left   | 0.70          | <=24  | Pass    |
|      |                 |         |                 |       | Mid    | 2.11          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | 0.81          | <=24  | Pass    |
|      |                 |         |                 | RU52  | Left   | 3.50          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | 3.78          | <=24  | Pass    |
|      |                 |         |                 | RU106 | Left   | 5.94          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | 6.01          | <=24  | Pass    |
|      |                 |         |                 | RU242 | /      | 8.87          | <=24  | Pass    |

Note1: Dipole Antenna Gain: 4.00dBi;

Note2: E.I.R.P = Measured Power + Antenna Gain

### 3.1.4.2 EIRP (PCB Antenna)

| ENV | Mode | TX Type | Frequency (MHz) | RU | RU Pos | E.I.R.P (dBm) |       | Verdict |
|-----|------|---------|-----------------|----|--------|---------------|-------|---------|
|     |      |         |                 |    |        | ANT1          | Limit |         |

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|       |                    |      |       |       |       |       |       |      |
|-------|--------------------|------|-------|-------|-------|-------|-------|------|
| NTNV  | 802.11a            | SISO | 6895  | /     | /     | 5.63  | <=24  | Pass |
|       |                    |      | 6995  | /     | /     | 5.70  | <=24  | Pass |
|       |                    |      | 7095  | /     | /     | 6.74  | <=24  | Pass |
|       | 802.11ax<br>(HE20) | SISO | 6895  | RU26  | Left  | -0.93 | <=24  | Pass |
|       |                    |      |       |       | Mid   | 0.15  | <=24  | Pass |
|       |                    |      |       |       | Right | -2.43 | <=24  | Pass |
|       |                    |      |       | RU52  | Left  | 1.25  | <=24  | Pass |
|       |                    |      |       |       | Right | 0.81  | <=24  | Pass |
|       |                    |      |       | RU106 | Left  | 3.72  | <=24  | Pass |
|       |                    |      |       |       | Right | 4.20  | <=24  | Pass |
|       |                    |      |       | RU242 | /     | 7.09  | <=24  | Pass |
|       |                    |      |       | 6995  | RU26  | Left  | -2.33 | <=24 |
|       |                    |      | Mid   |       |       | -0.90 | <=24  | Pass |
|       |                    |      | Right |       |       | -1.71 | <=24  | Pass |
|       |                    |      | RU52  |       | Left  | 1.17  | <=24  | Pass |
|       |                    |      |       |       | Right | 1.43  | <=24  | Pass |
|       |                    |      | RU106 |       | Left  | 3.35  | <=24  | Pass |
|       |                    |      |       |       | Right | 4.28  | <=24  | Pass |
|       |                    |      | RU242 |       | /     | 6.50  | <=24  | Pass |
|       |                    |      | 7095  |       | RU26  | Left  | -1.20 | <=24 |
|       |                    |      |       | Mid   |       | 0.21  | <=24  | Pass |
|       |                    |      |       | Right |       | -1.09 | <=24  | Pass |
|       |                    |      |       | RU52  | Left  | 1.60  | <=24  | Pass |
|       |                    |      |       |       | Right | 1.88  | <=24  | Pass |
|       |                    |      |       | RU106 | Left  | 4.04  | <=24  | Pass |
|       |                    |      |       |       | Right | 4.11  | <=24  | Pass |
| RU242 | /                  | 6.97 |       | <=24  | Pass  |       |       |      |

Note1: PCB Antenna Gain: 2.10dBi;  
Note2: E.I.R.P = Measured Power + Antenna Gain

### 3.1.5 Power

| ENV  | Mode               | TX Type | Frequency (MHz) | RU    | RU Pos | Maximum Average Conducted Output Power (dBm) |       | Verdict |
|------|--------------------|---------|-----------------|-------|--------|----------------------------------------------|-------|---------|
|      |                    |         |                 |       |        | ANT1                                         | Limit |         |
| NTNV | 802.11a            | SISO    | 6875            | /     | /      | 4.64                                         | /     | Pass    |
|      | 802.11ax<br>(HE20) | SISO    | 6875            | RU26  | Left   | -2.84                                        | /     | Pass    |
|      |                    |         |                 |       | Mid    | -1.75                                        | /     | Pass    |
|      |                    |         |                 |       | Right  | -3.05                                        | /     | Pass    |
|      |                    |         |                 | RU52  | Left   | -0.05                                        | /     | Pass    |
|      |                    |         |                 |       | Right  | -0.26                                        | /     | Pass    |
|      |                    |         |                 | RU106 | Left   | 2.49                                         | /     | Pass    |
|      |                    |         |                 |       | Right  | 2.68                                         | /     | Pass    |
|      |                    |         |                 | RU242 | /      | 5.37                                         | /     | Pass    |
|      |                    |         |                 |       |        |                                              |       |         |

Note1: Antenna Gain: Ant1: 4.00dBi;



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### 3.1.5.1 EIRP (Dipole Antenna)

| ENV  | Mode            | TX Type | Frequency (MHz) | RU    | RU Pos | E.I.R.P (dBm) |       | Verdict |
|------|-----------------|---------|-----------------|-------|--------|---------------|-------|---------|
|      |                 |         |                 |       |        | ANT1          | Limit |         |
| NTNV | 802.11a         | SISO    | 6875            | /     | /      | 8.64          | <=24  | Pass    |
|      | 802.11ax (HE20) | SISO    | 6875            | RU26  | Left   | 1.16          | <=24  | Pass    |
|      |                 |         |                 |       | Mid    | 2.25          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | 0.95          | <=24  | Pass    |
|      |                 |         |                 | RU52  | Left   | 3.95          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | 3.74          | <=24  | Pass    |
|      |                 |         |                 | RU106 | Left   | 6.49          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | 6.68          | <=24  | Pass    |
|      |                 |         |                 | RU242 | /      | 9.37          | <=24  | Pass    |
|      |                 |         |                 |       |        |               |       |         |
|      |                 |         |                 |       |        |               |       |         |

Note1: Dipole Antenna Gain: 4.00dBi;  
Note2: E.I.R.P = Measured Power + Antenna Gain

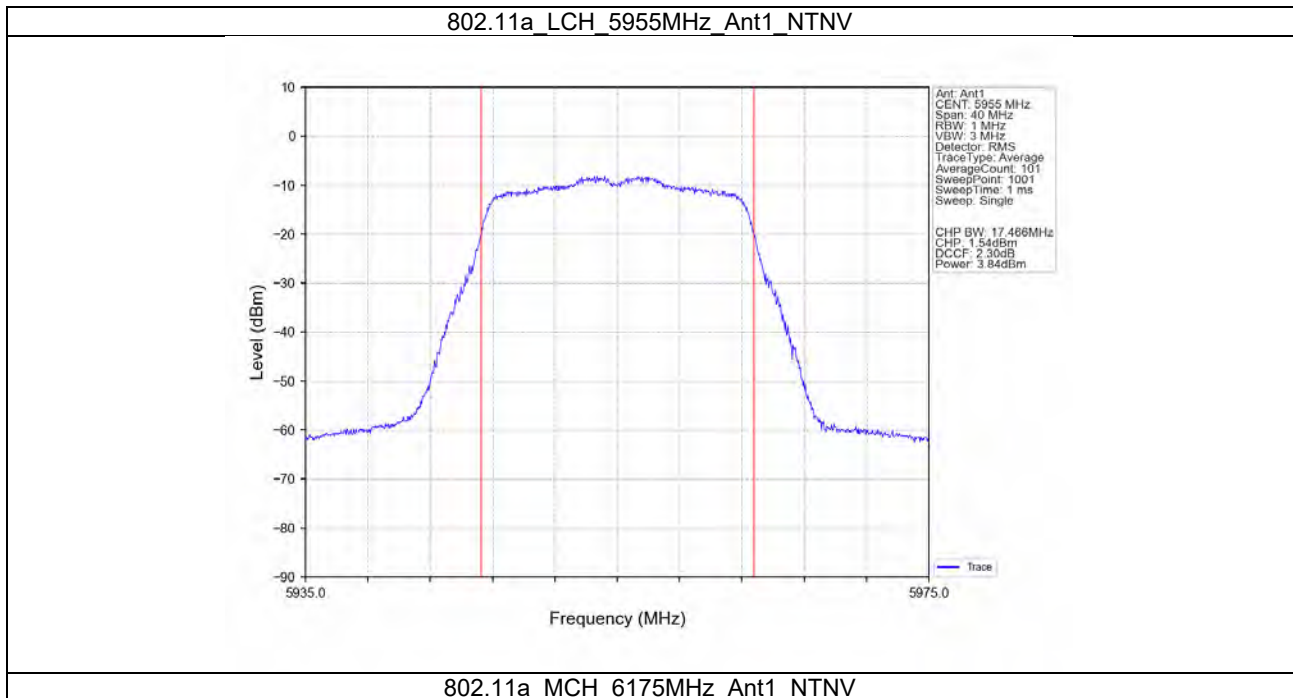
### 3.1.5.2 EIRP (PCB Antenna)

| ENV  | Mode            | TX Type | Frequency (MHz) | RU    | RU Pos | E.I.R.P (dBm) |       | Verdict |
|------|-----------------|---------|-----------------|-------|--------|---------------|-------|---------|
|      |                 |         |                 |       |        | ANT1          | Limit |         |
| NTNV | 802.11a         | SISO    | 6875            | /     | /      | 6.74          | <=24  | Pass    |
|      | 802.11ax (HE20) | SISO    | 6875            | RU26  | Left   | -0.74         | <=24  | Pass    |
|      |                 |         |                 |       | Mid    | 0.35          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | -0.95         | <=24  | Pass    |
|      |                 |         |                 | RU52  | Left   | 2.05          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | 1.84          | <=24  | Pass    |
|      |                 |         |                 | RU106 | Left   | 4.59          | <=24  | Pass    |
|      |                 |         |                 |       | Right  | 4.78          | <=24  | Pass    |
|      |                 |         |                 | RU242 | /      | 7.47          | <=24  | Pass    |
|      |                 |         |                 |       |        |               |       |         |
|      |                 |         |                 |       |        |               |       |         |

Note1: PCB Antenna Gain: 2.10dBi;  
Note2: E.I.R.P = Measured Power + Antenna Gain

### 3.2 Test Graph

#### 3.2.1 Power

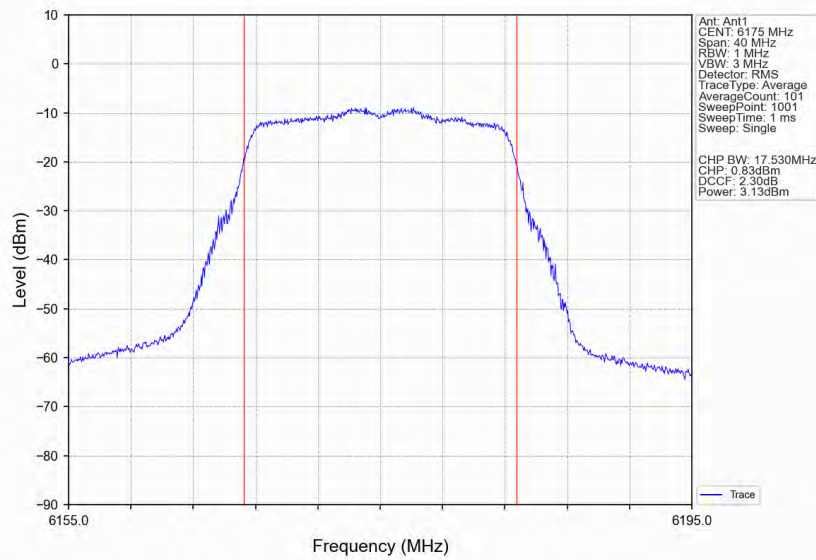


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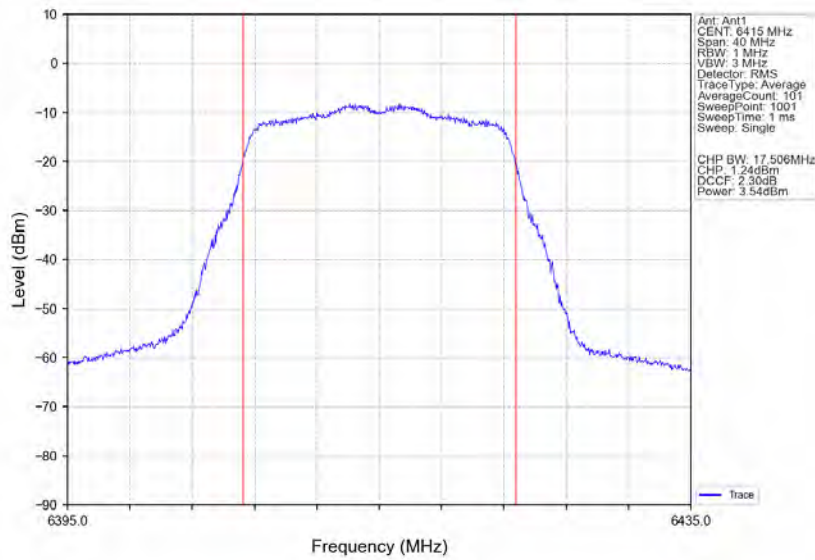
## Compliance Certification Services (Kunshan) Inc.

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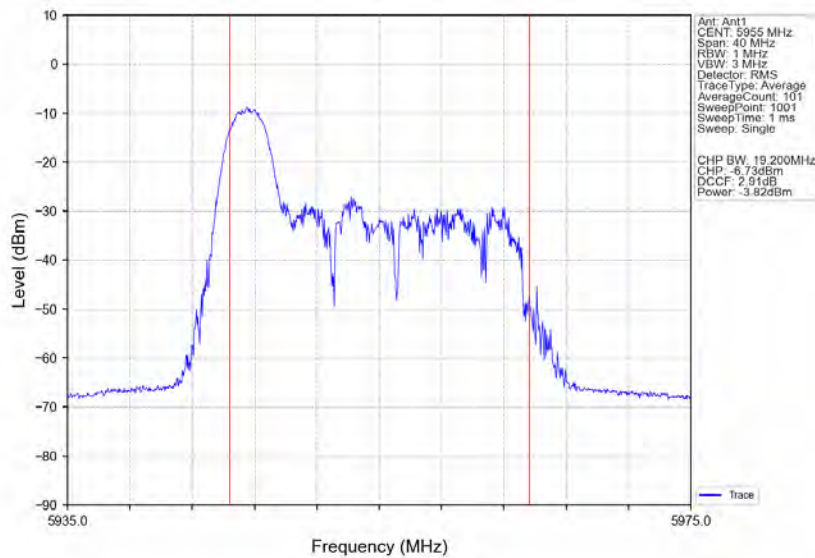
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802.11a\_HCH\_6415MHz\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_5955MHz\_RU26\_Left\_Ant1\_NTNV



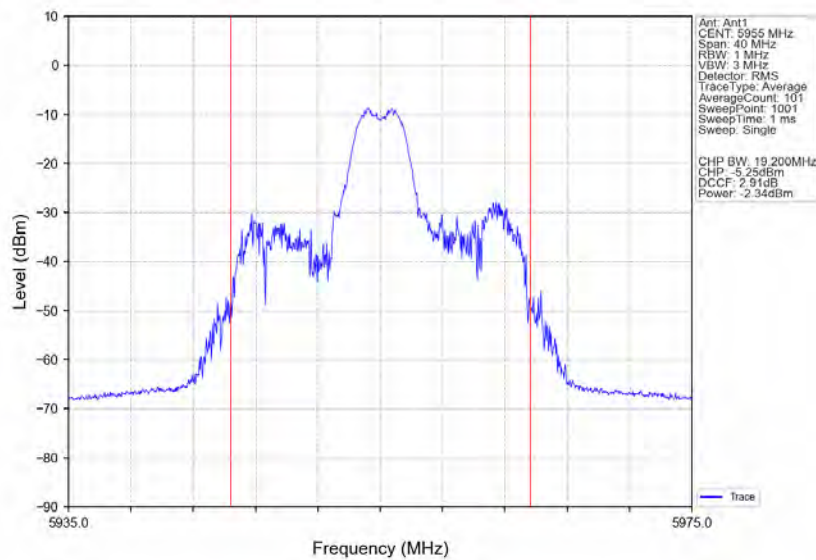
## Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

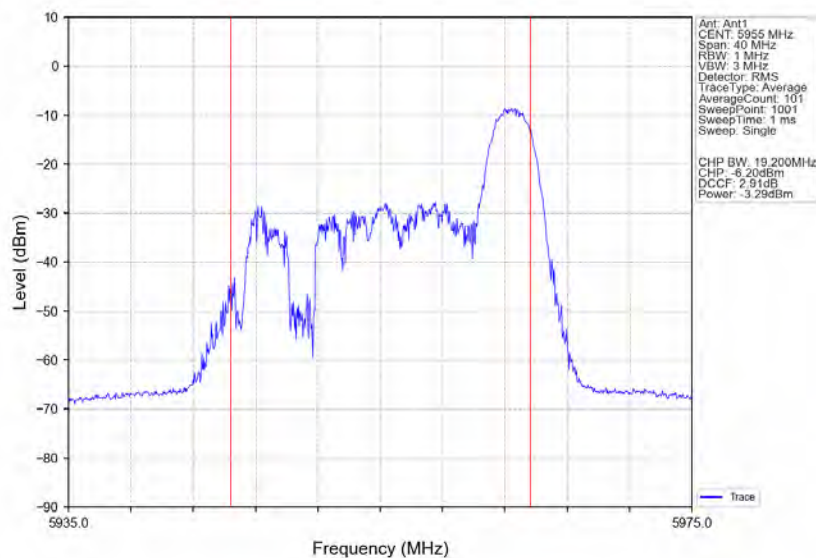
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802.11ax(HE20)\_LCH\_5955MHz\_RU26\_Mid\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_5955MHz\_RU26\_Right\_Ant1\_NTNV



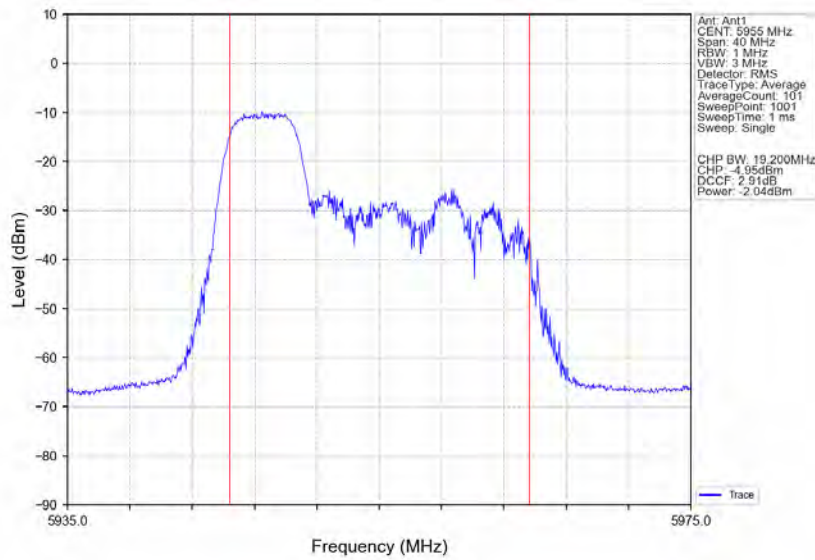
## Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

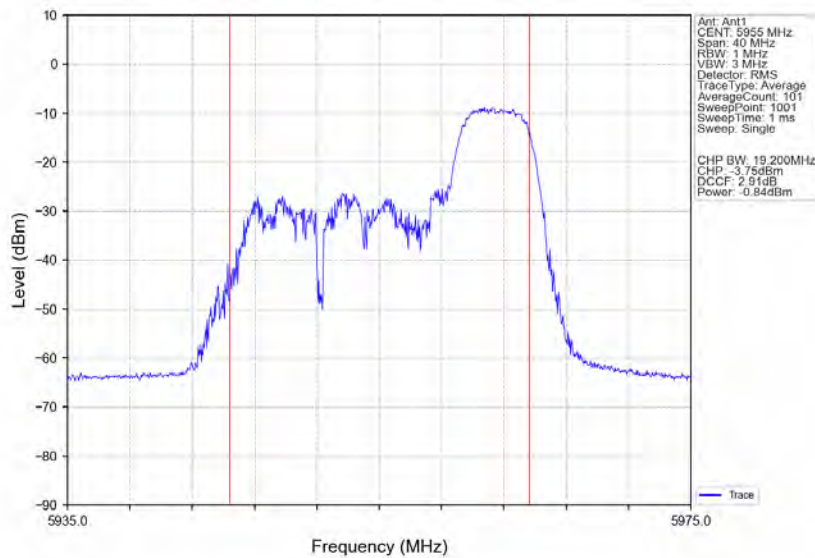
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802.11ax(HE20)\_LCH\_5955MHz\_RU52\_Left\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_5955MHz\_RU52\_Right\_Ant1\_NTNV



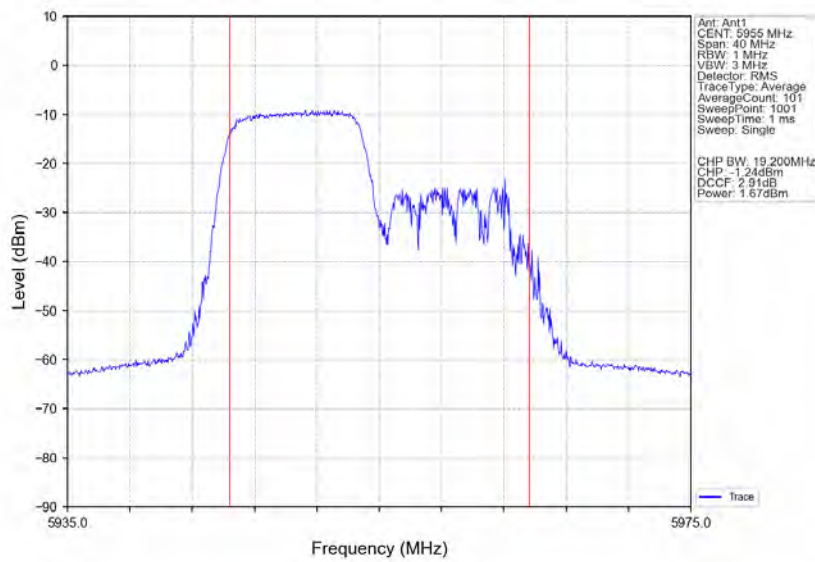
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

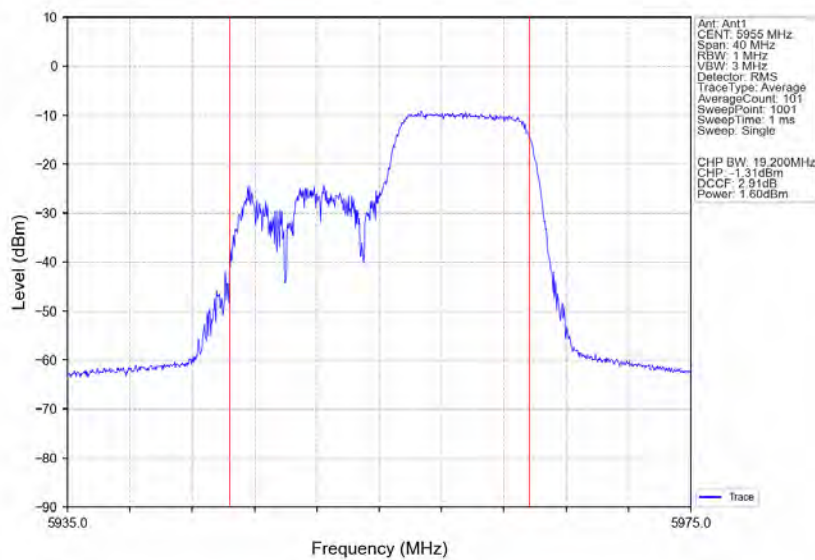
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802.11ax(HE20)\_LCH\_5955MHz\_RU106\_Left\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_5955MHz\_RU106\_Right\_Ant1\_NTNV





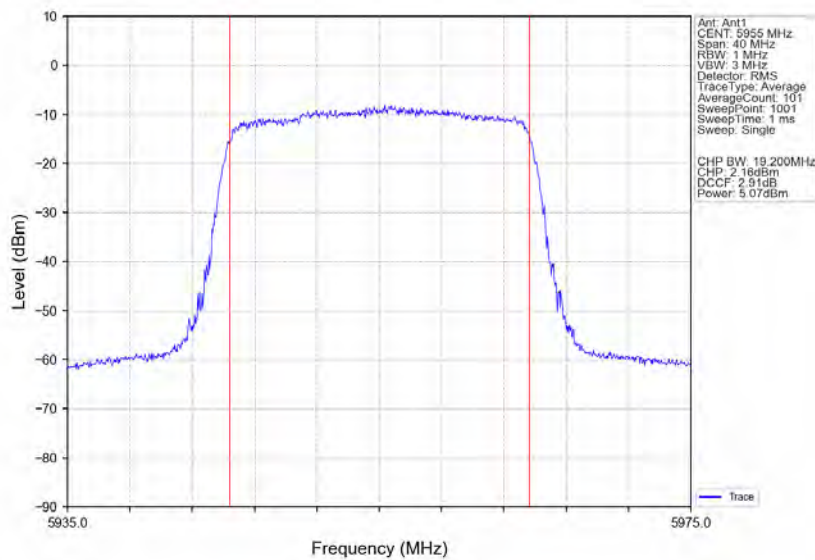
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

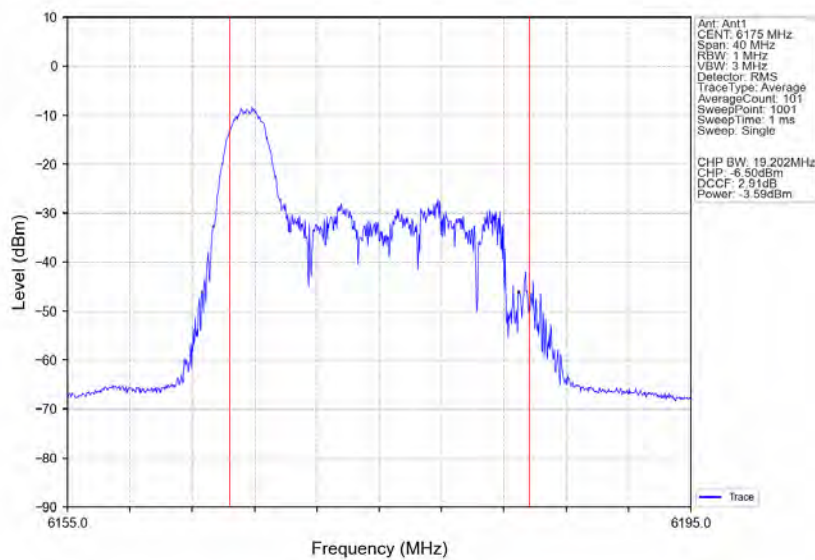
Report No.: KSCR240400056607

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802.11ax(HE20)\_LCH\_5955MHz\_RU242\_Ant1\_NTNV



802.11ax(HE20)\_MCH\_6175MHz\_RU26\_Left\_Ant1\_NTNV



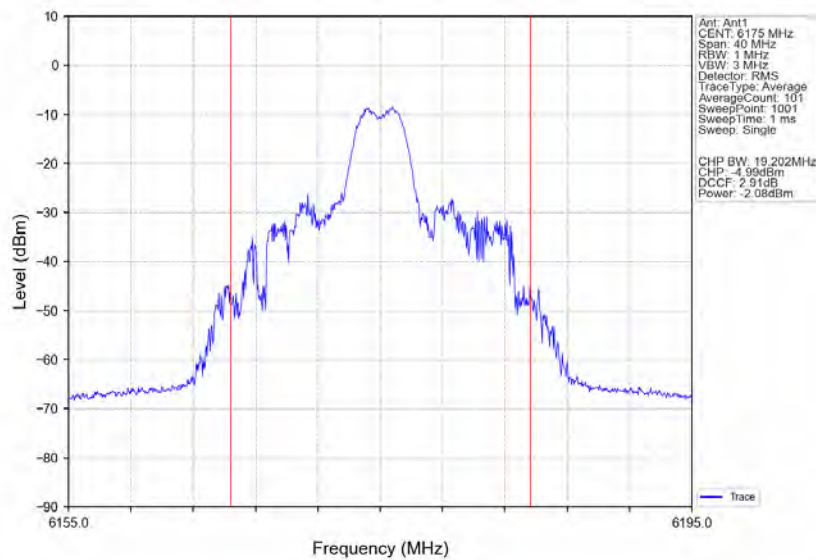
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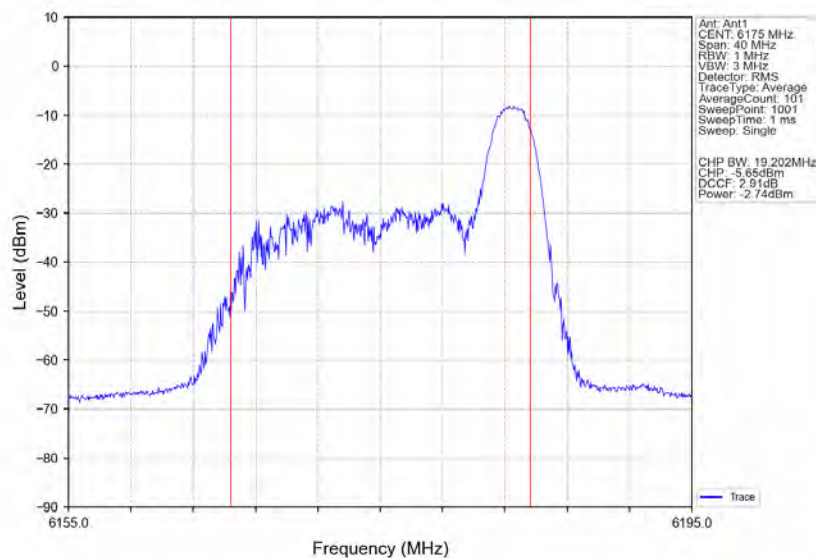
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802.11ax(HE20)\_MCH\_6175MHz\_RU26\_Mid\_Ant1\_NTNV



802.11ax(HE20)\_MCH\_6175MHz\_RU26\_Right\_Ant1\_NTNV



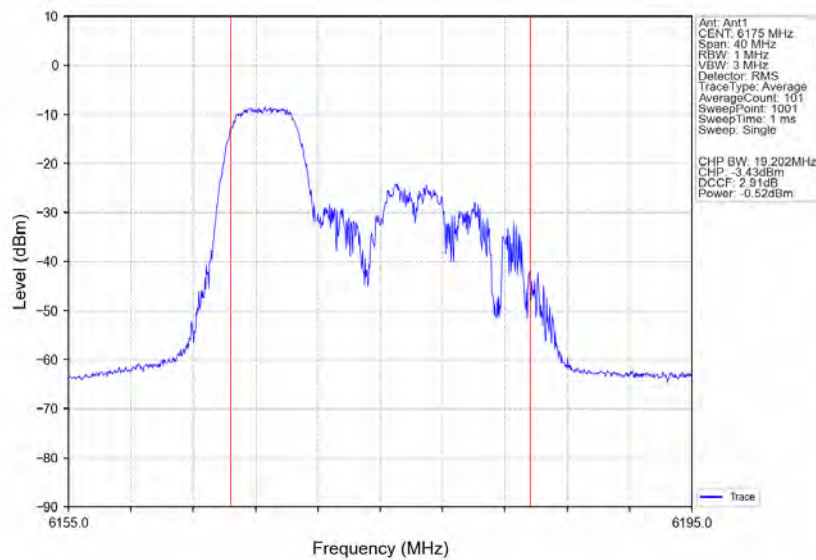
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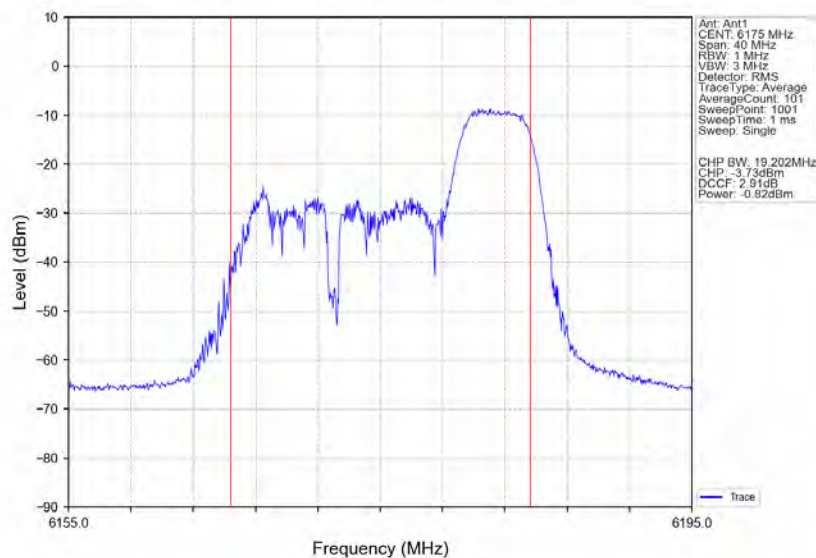
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802.11ax(HE20)\_MCH\_6175MHz\_RU52\_Left\_Ant1\_NTNV



802.11ax(HE20)\_MCH\_6175MHz\_RU52\_Right\_Ant1\_NTNV



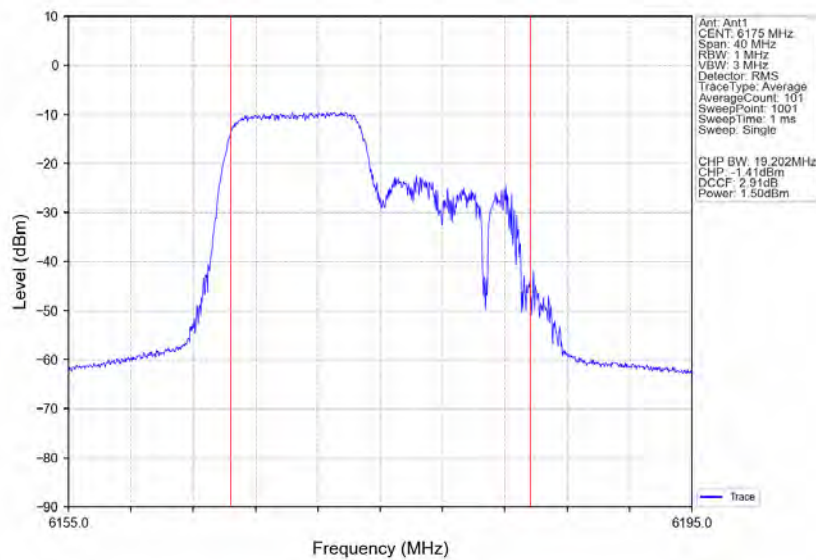
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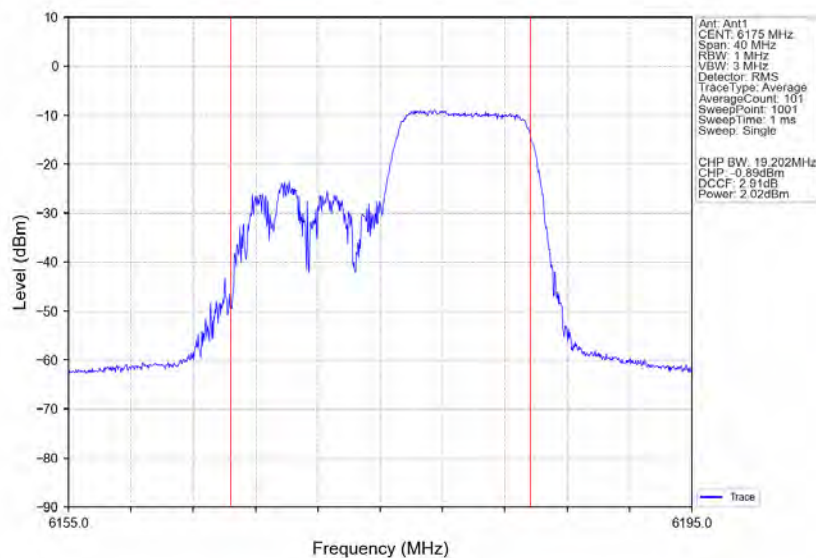
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802.11ax(HE20)\_MCH\_6175MHz\_RU106\_Left\_Ant1\_NTNV



802.11ax(HE20)\_MCH\_6175MHz\_RU106\_Right\_Ant1\_NTNV



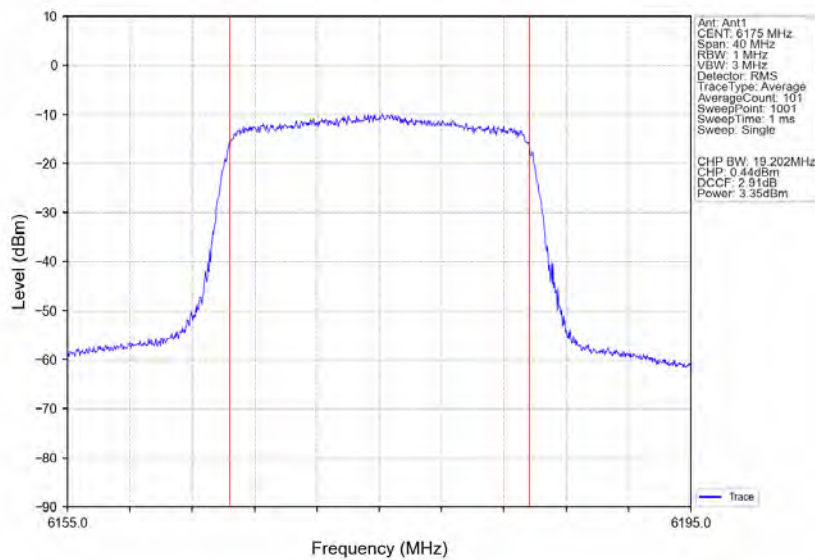
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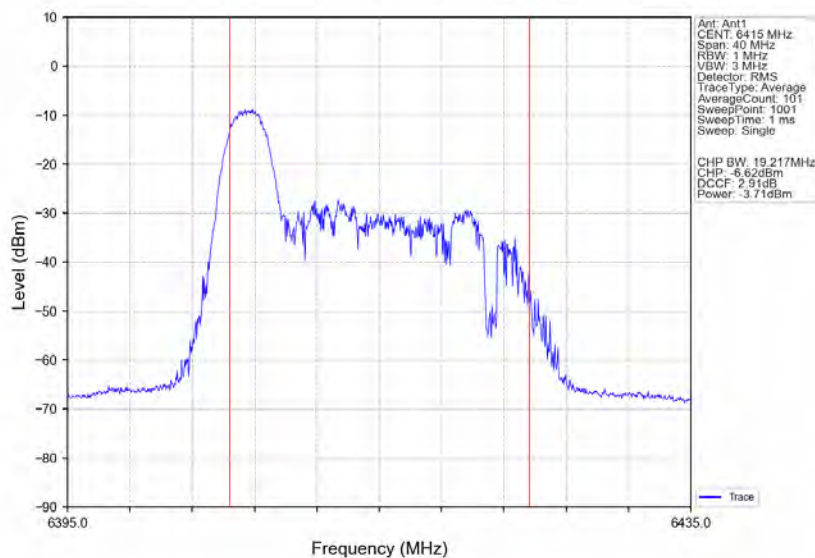
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802.11ax(HE20)\_MCH\_6175MHz\_RU242\_Ant1\_NTNV



802.11ax(HE20)\_HCH\_6415MHz\_RU26\_Left\_Ant1\_NTNV





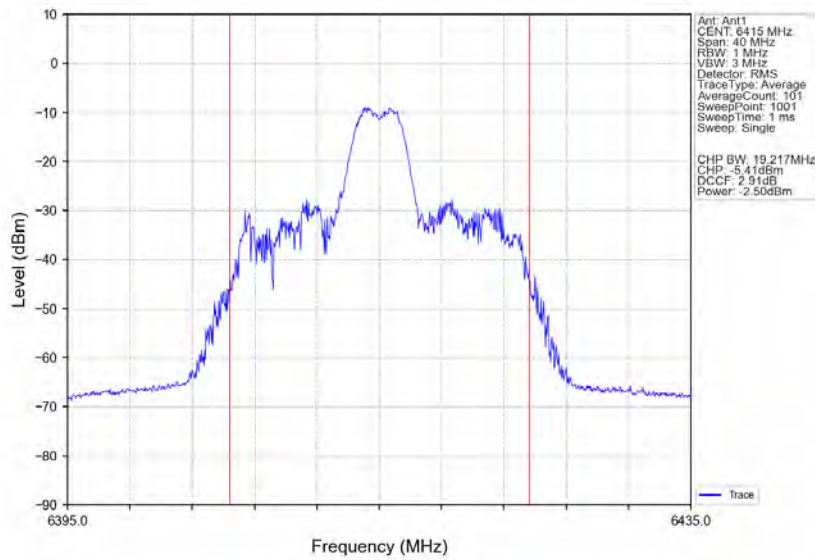
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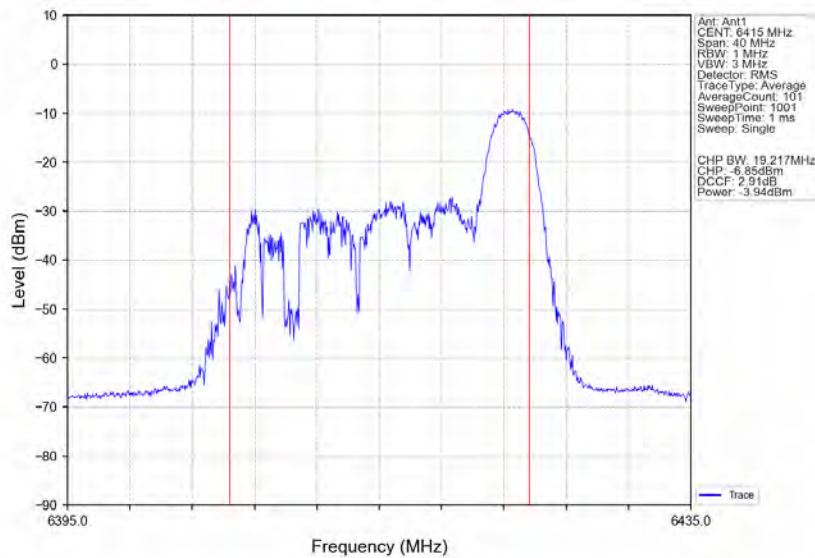
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802.11ax(HE20)\_HCH\_6415MHz\_RU26\_Mid\_Ant1\_NTNV



802.11ax(HE20)\_HCH\_6415MHz\_RU26\_Right\_Ant1\_NTNV



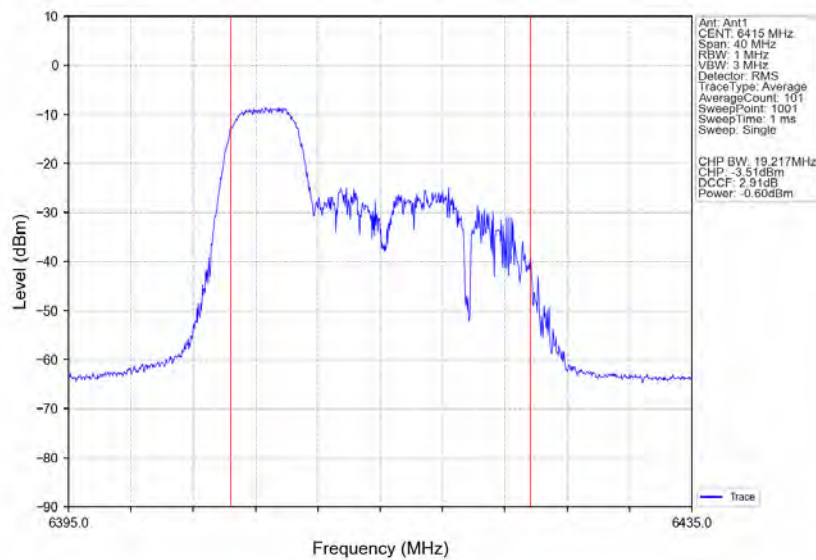
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

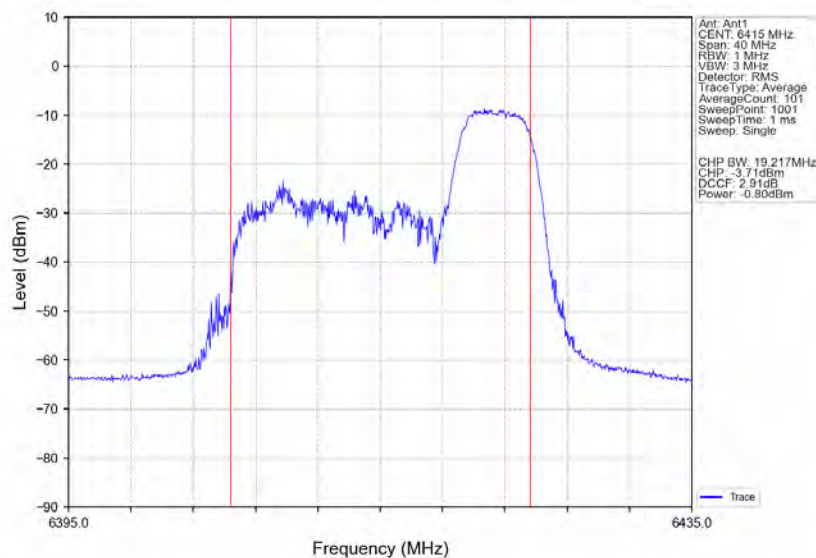
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802.11ax(HE20) HCH\_6415MHz\_RU52\_Left\_Ant1\_NTNV



802.11ax(HE20) HCH\_6415MHz\_RU52\_Right\_Ant1\_NTNV





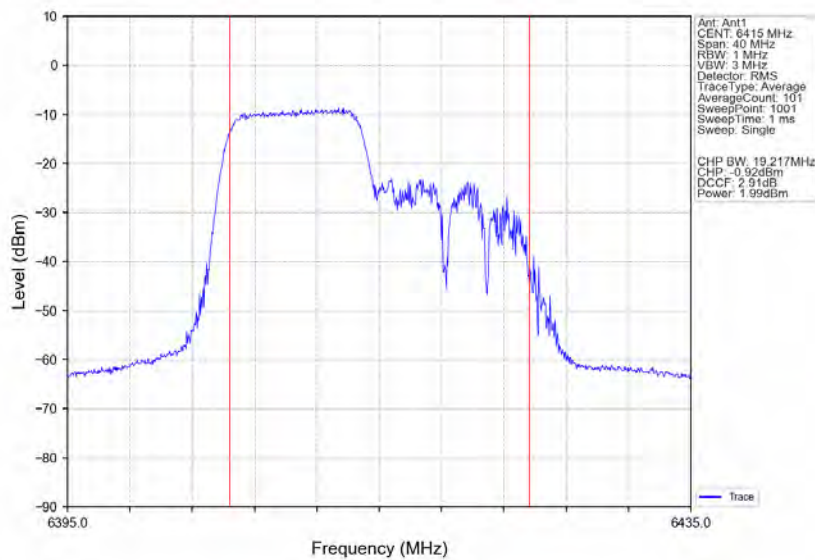
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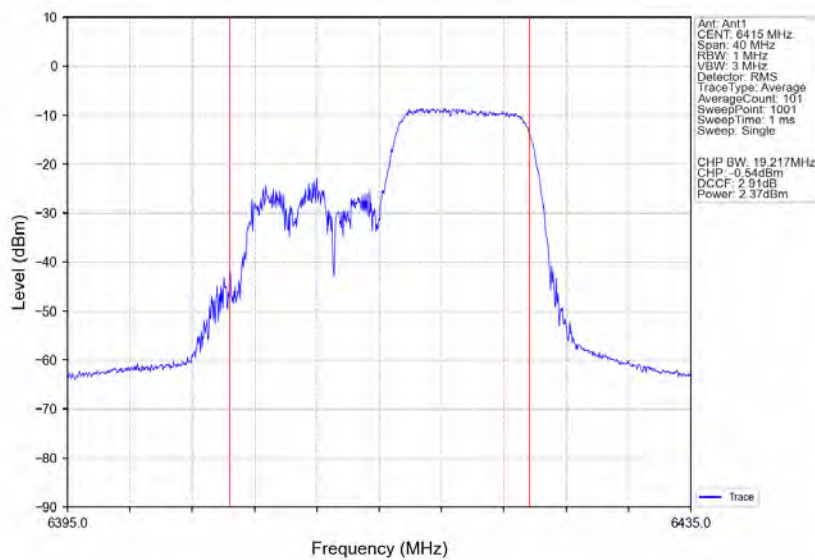
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802.11ax(HE20)\_HCH\_6415MHz\_RU106\_Left\_Ant1\_NTNV



802.11ax(HE20)\_HCH\_6415MHz\_RU106\_Right\_Ant1\_NTNV



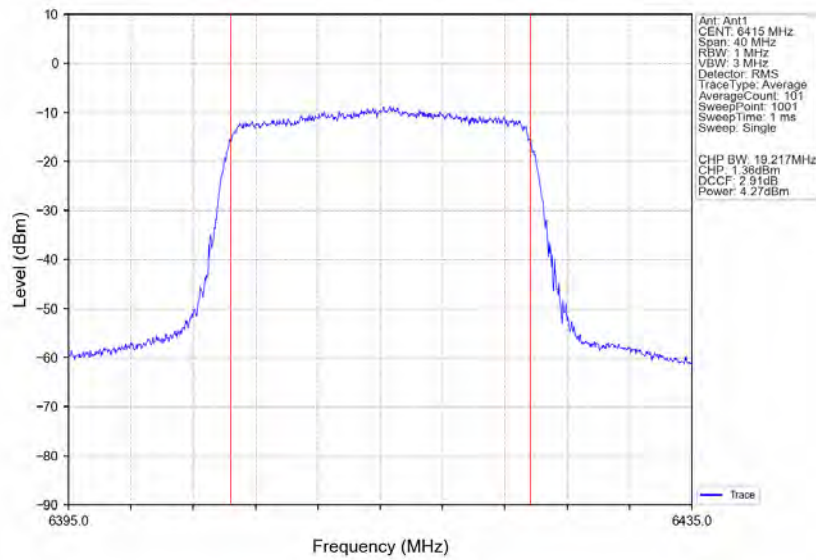
## Compliance Certification Services (Kunshan) Inc.

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802.11ax(HE20)\_HCH\_6415MHz\_RU242\_Ant1\_NTNV



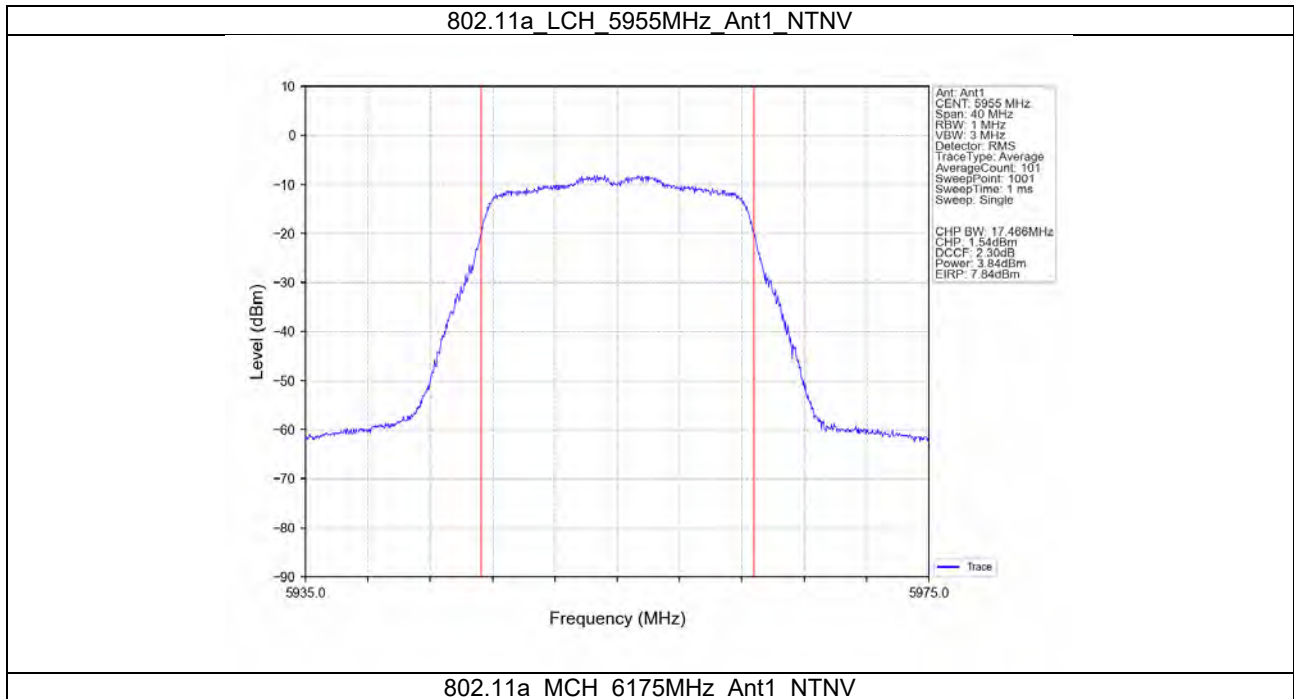
## Compliance Certification Services (Kunshan) Inc.

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### 3.2.2 EIRP

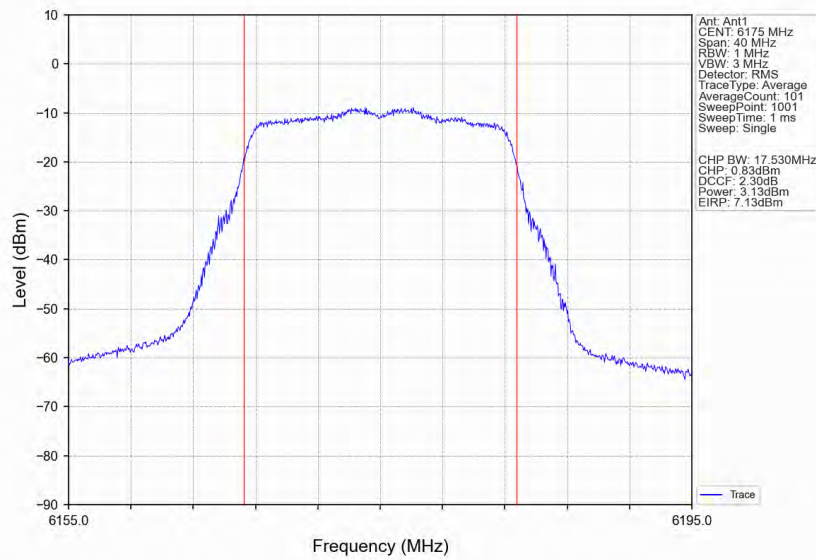


## Compliance Certification Services (Kunshan) Inc.

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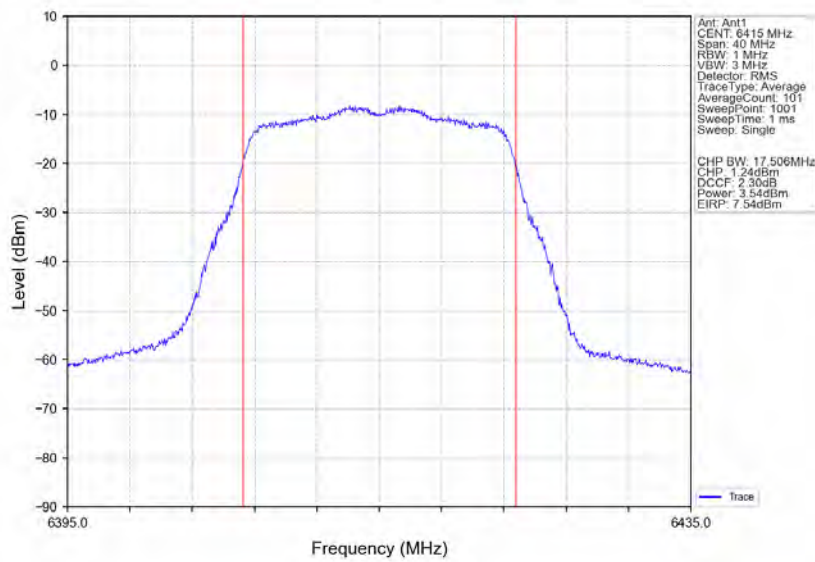
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

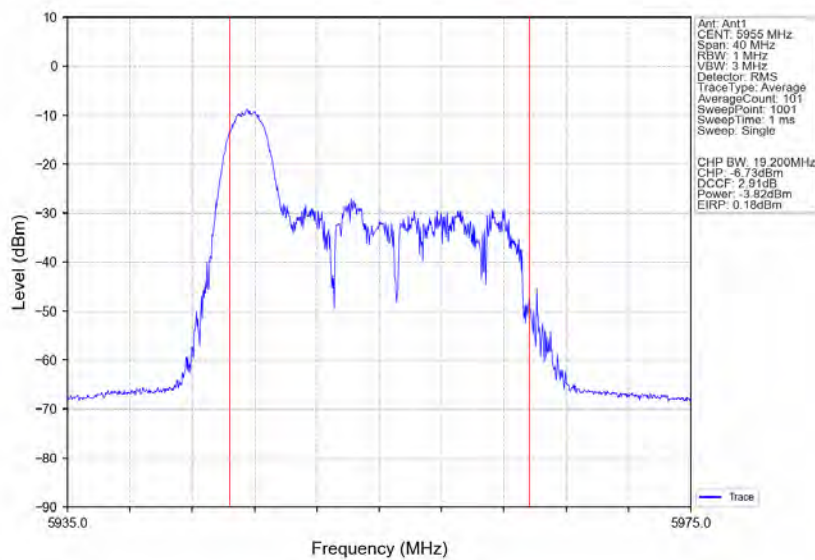
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802.11a\_HCH\_6415MHz\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_5955MHz\_RU26\_Left\_Ant1\_NTNV



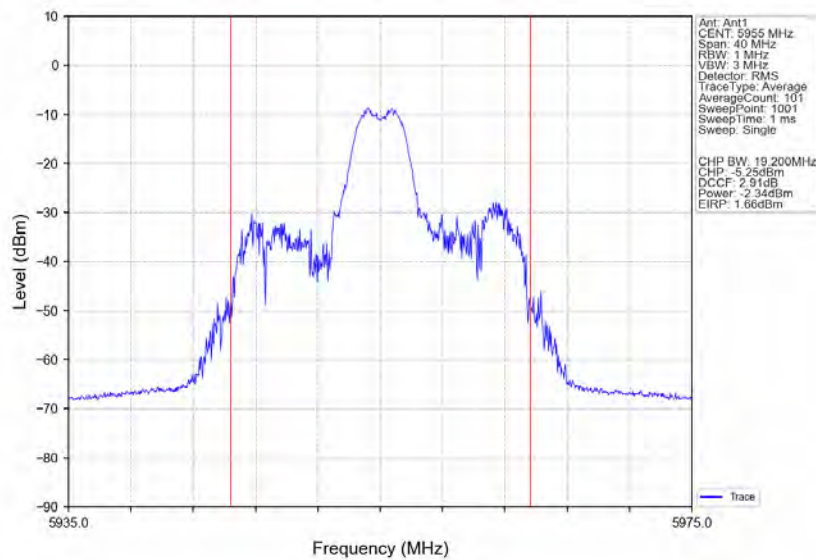
## Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

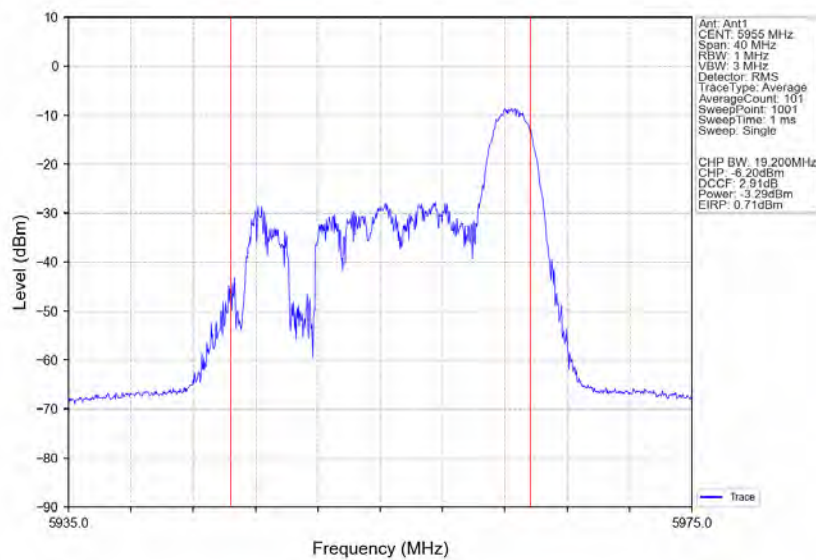
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802.11ax(HE20)\_LCH\_5955MHz\_RU26\_Mid\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_5955MHz\_RU26\_Right\_Ant1\_NTNV



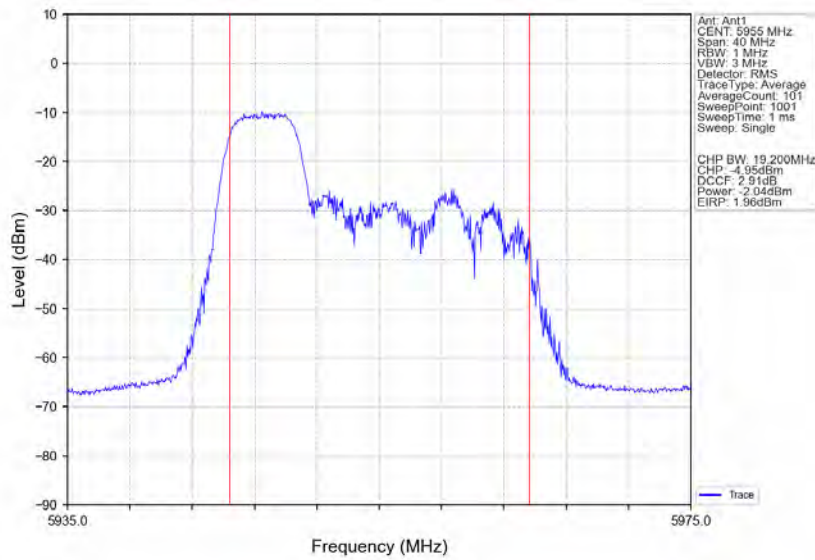
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

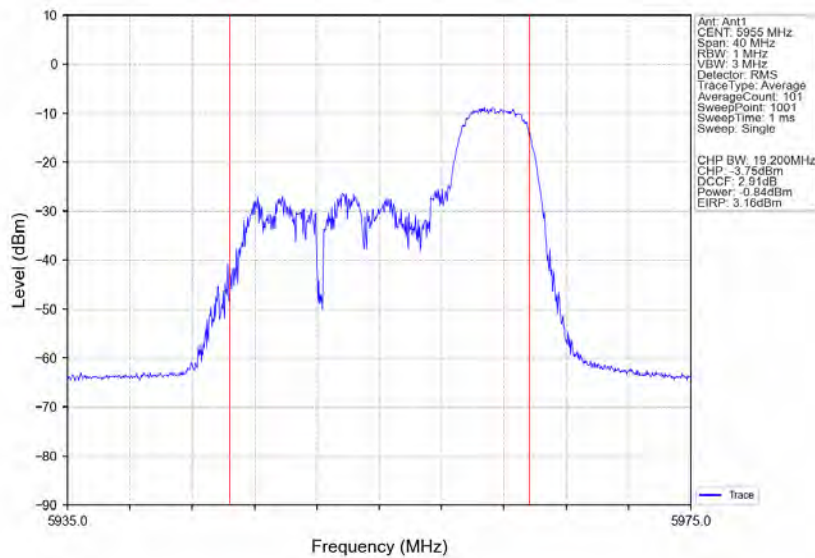
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802.11ax(HE20)\_LCH\_5955MHz\_RU52\_Left\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_5955MHz\_RU52\_Right\_Ant1\_NTNV





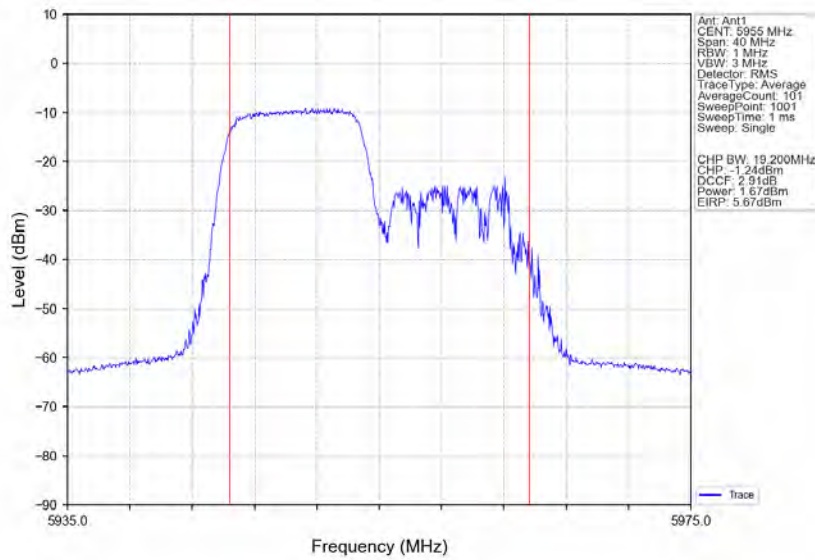
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

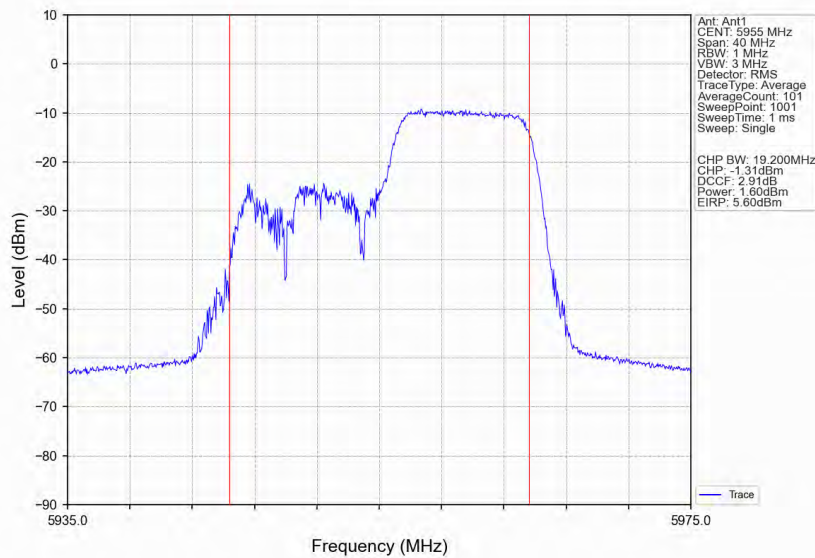
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802.11ax(HE20)\_LCH\_5955MHz\_RU106\_Left\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_5955MHz\_RU106\_Right\_Ant1\_NTNV



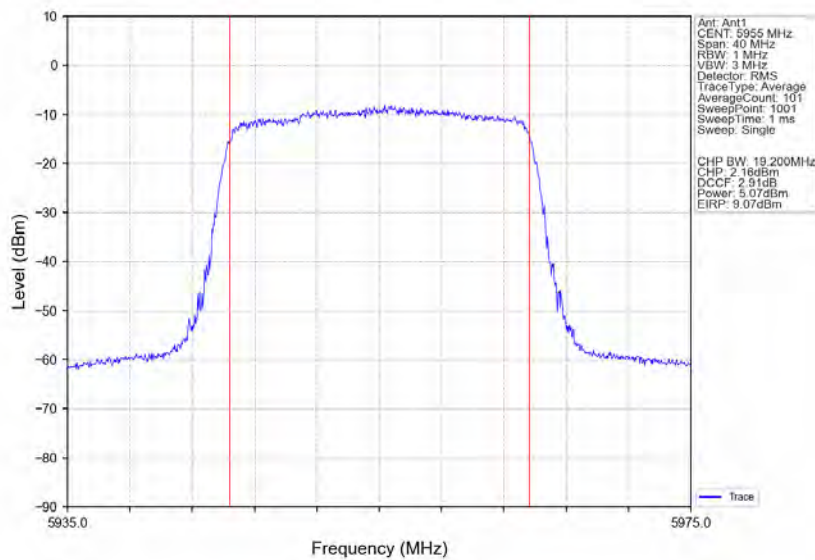
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

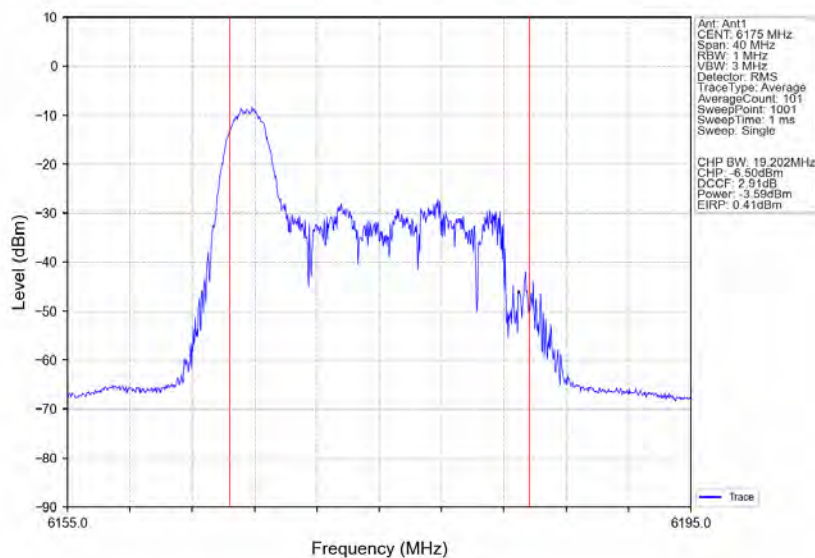
Report No.: KSCR240400056607

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802.11ax(HE20)\_LCH\_5955MHz\_RU242\_Ant1\_NTNV



802.11ax(HE20)\_MCH\_6175MHz\_RU26\_Left\_Ant1\_NTNV



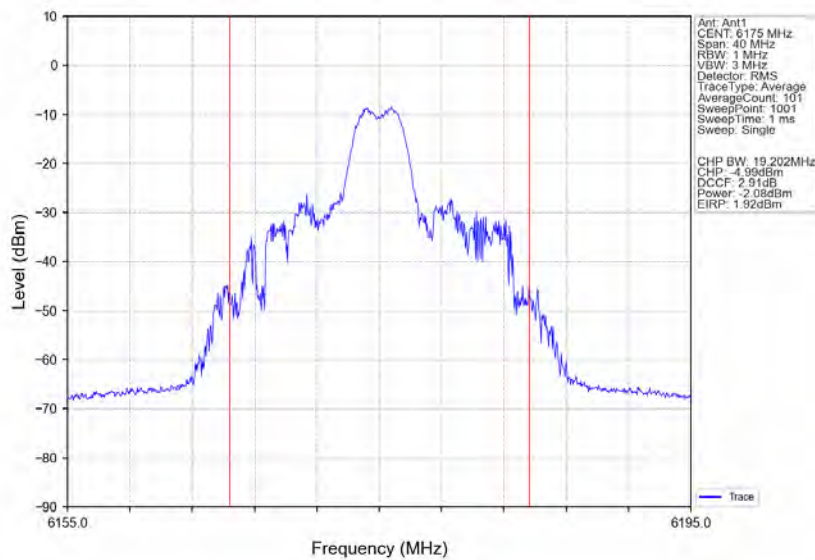
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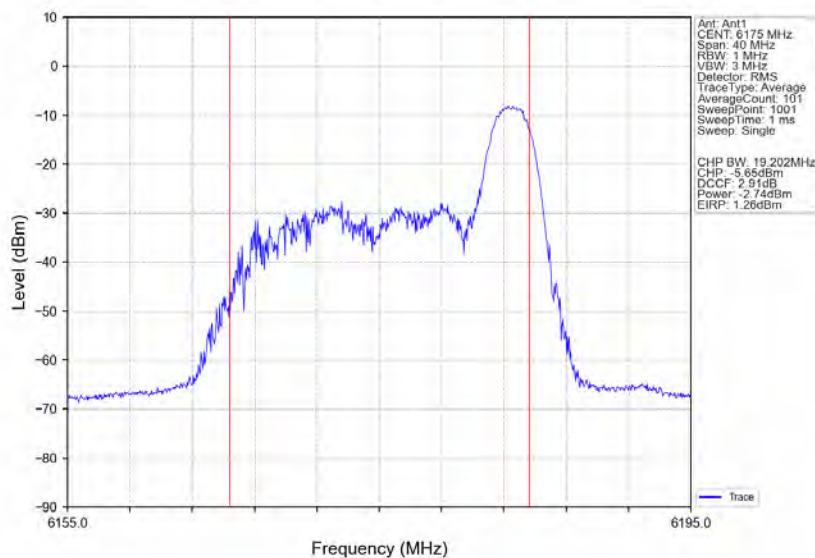
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802.11ax(HE20)\_MCH\_6175MHz\_RU26\_Mid\_Ant1\_NTNV



802.11ax(HE20)\_MCH\_6175MHz\_RU26\_Right\_Ant1\_NTNV



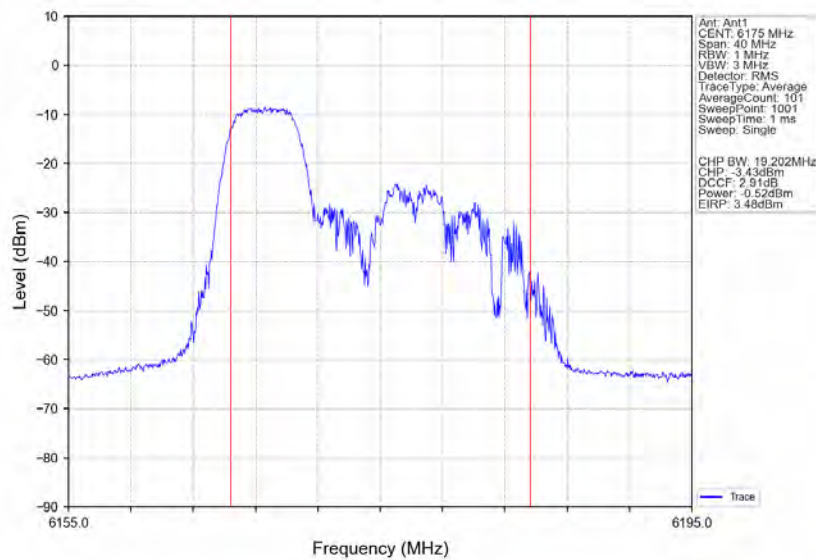
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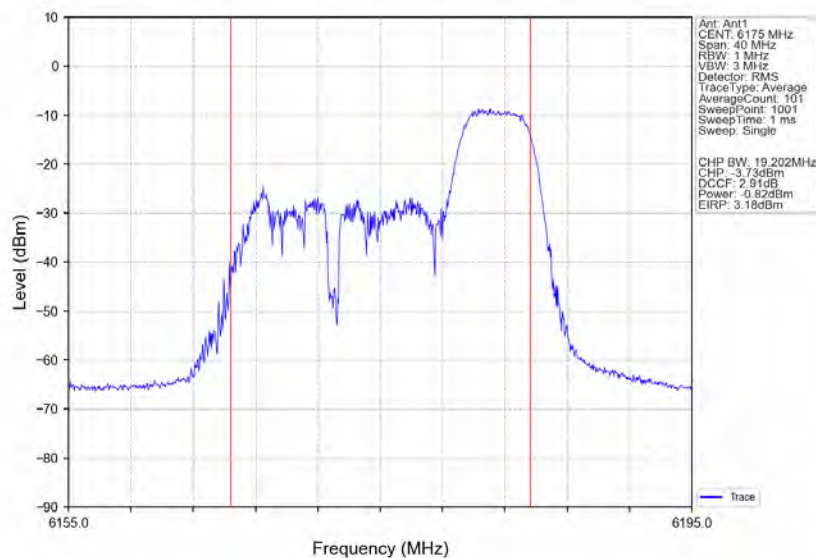
Report No.: KSCR240400056607

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802.11ax(HE20)\_MCH\_6175MHz\_RU52\_Left\_Ant1\_NTNV



802.11ax(HE20)\_MCH\_6175MHz\_RU52\_Right\_Ant1\_NTNV



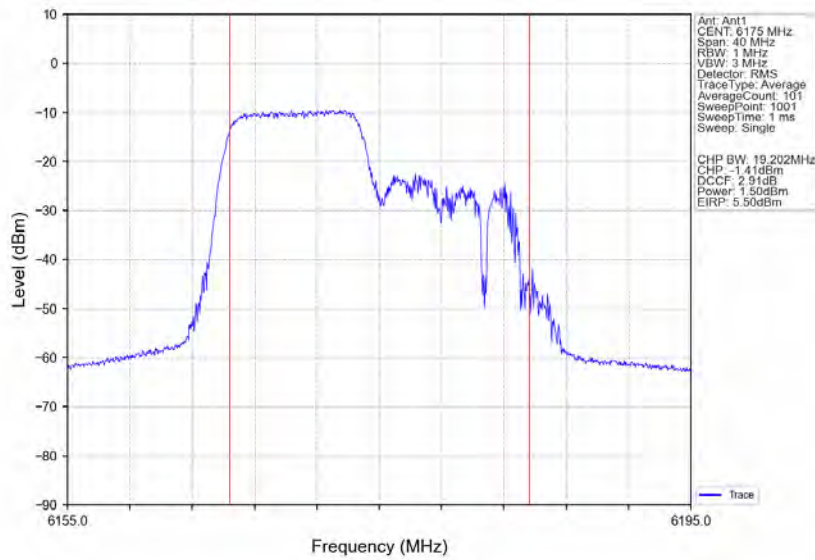
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

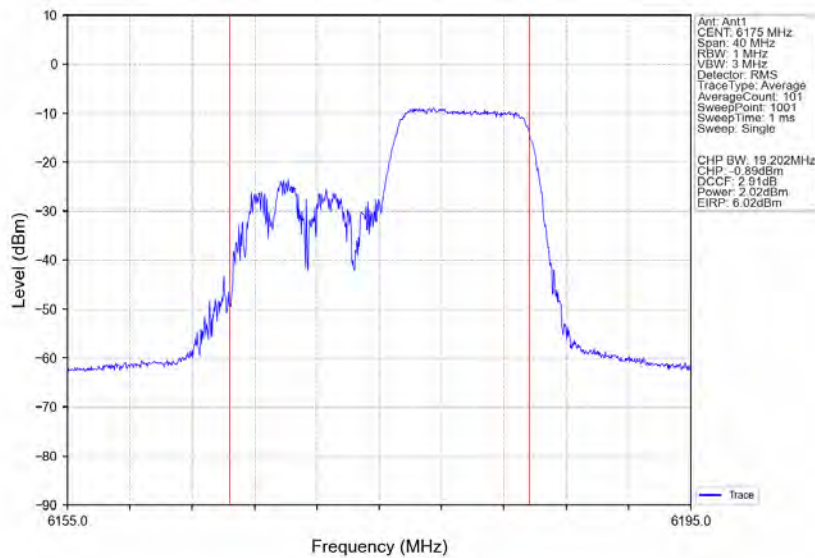
Report No.: KSCR240400056607

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802.11ax(HE20)\_MCH\_6175MHz\_RU106\_Left\_Ant1\_NTNV



802.11ax(HE20)\_MCH\_6175MHz\_RU106\_Right\_Ant1\_NTNV





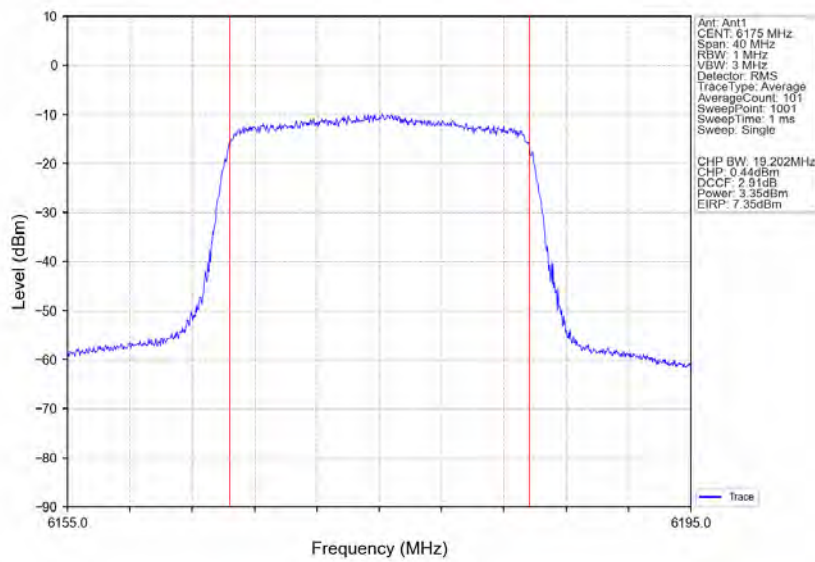
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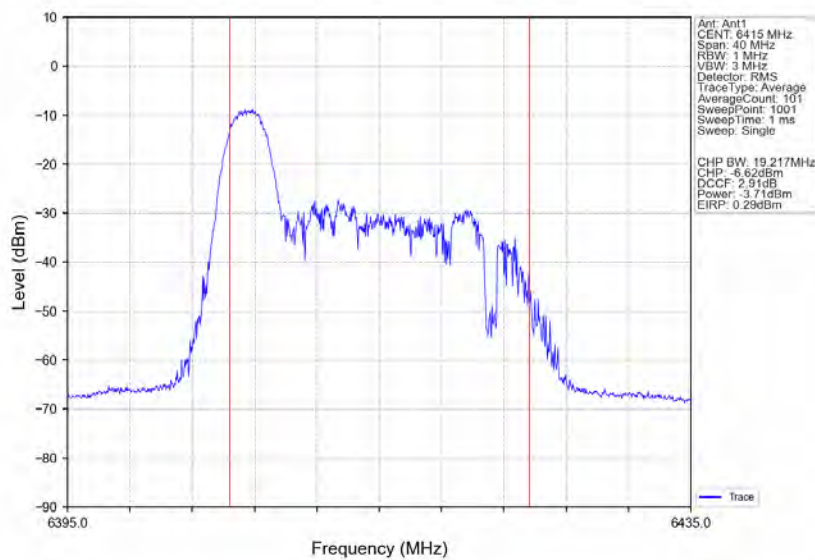
Report No.: KSCR240400056607

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802.11ax(HE20)\_MCH\_6175MHz\_RU242\_Ant1\_NTNV



802.11ax(HE20)\_HCH\_6415MHz\_RU26\_Left\_Ant1\_NTNV



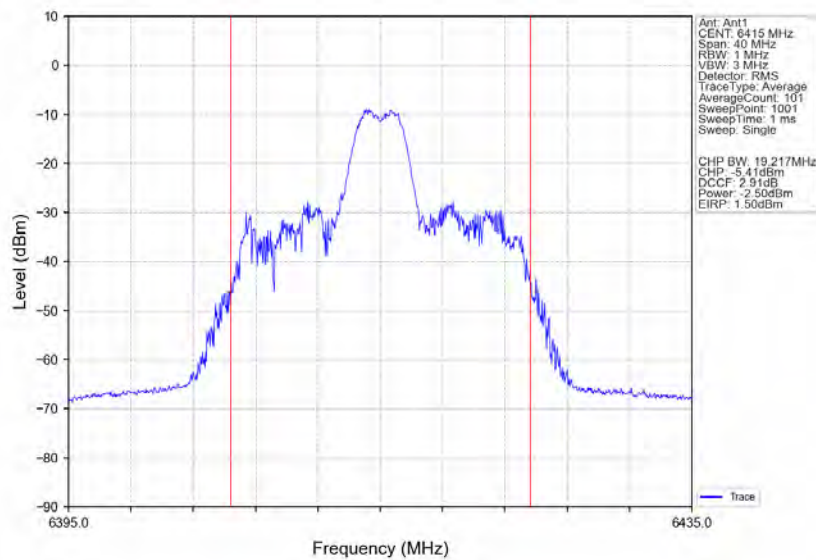
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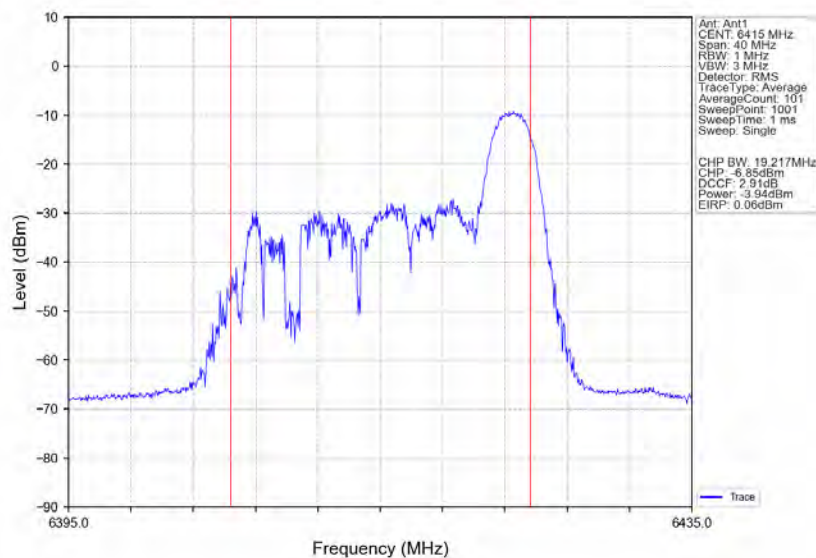
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802.11ax(HE20) HCH\_6415MHz\_RU26\_Mid\_Ant1\_NTNV



802.11ax(HE20) HCH\_6415MHz\_RU26\_Right\_Ant1\_NTNV





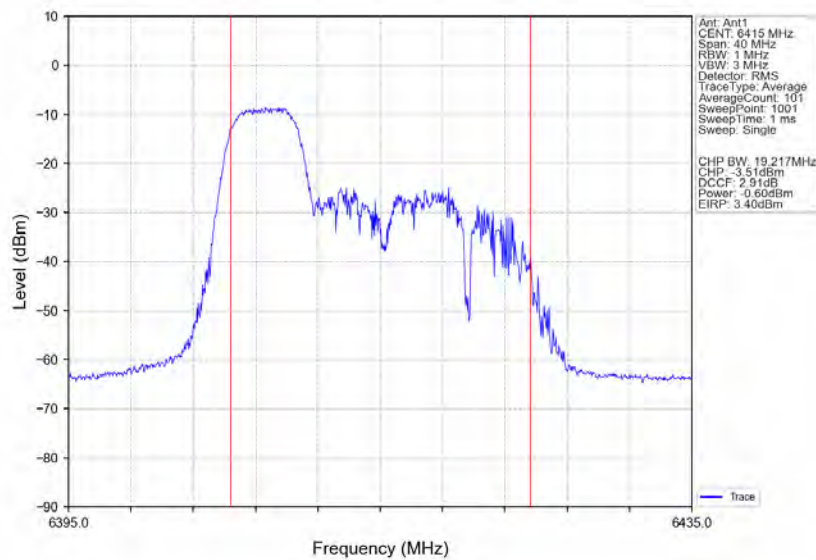
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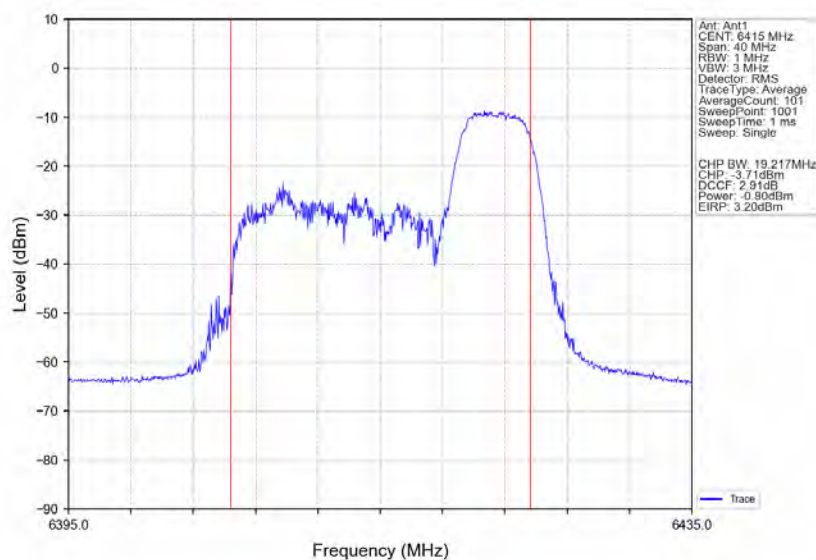
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802.11ax(HE20) HCH\_6415MHz\_RU52\_Left\_Ant1\_NTNV



802.11ax(HE20) HCH\_6415MHz\_RU52\_Right\_Ant1\_NTNV



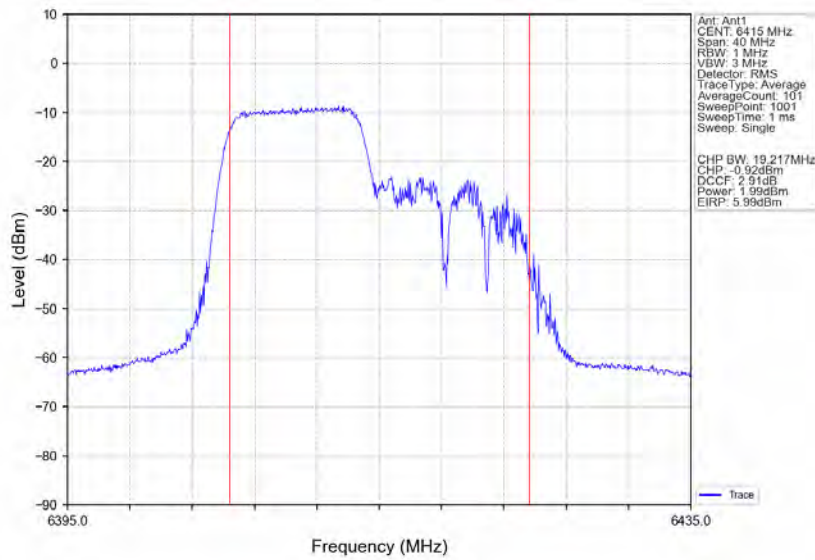
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

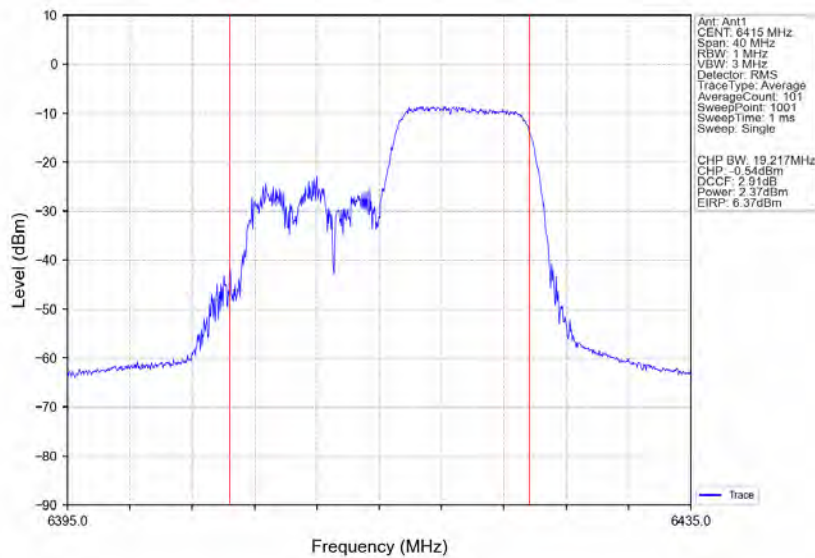
Report No.: KSCR240400056607

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802.11ax(HE20)\_HCH\_6415MHz\_RU106\_Left\_Ant1\_NTNV



802.11ax(HE20)\_HCH\_6415MHz\_RU106\_Right\_Ant1\_NTNV



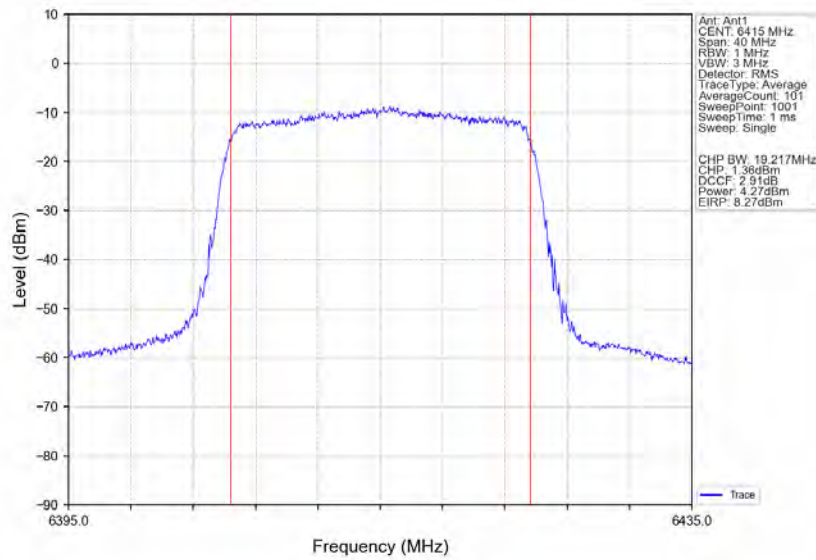
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802.11ax(HE20)\_HCH\_6415MHz\_RU242\_Ant1\_NTNV



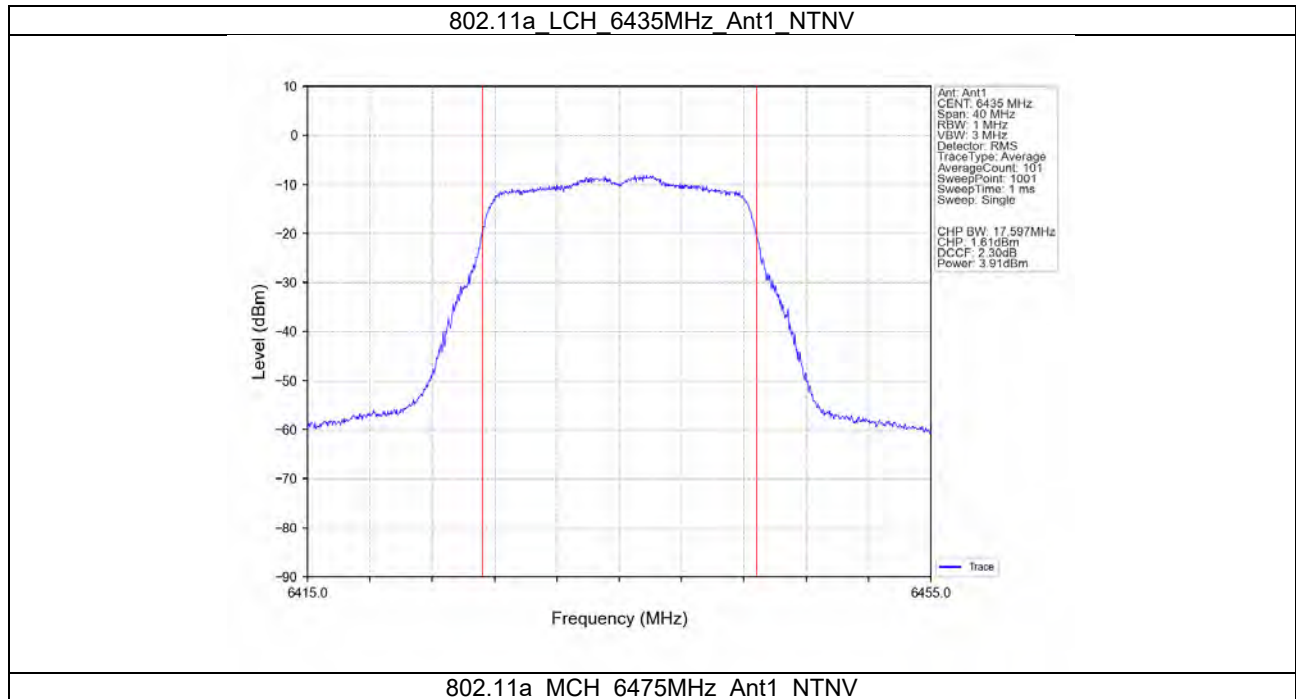
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## 3.2.3 Power

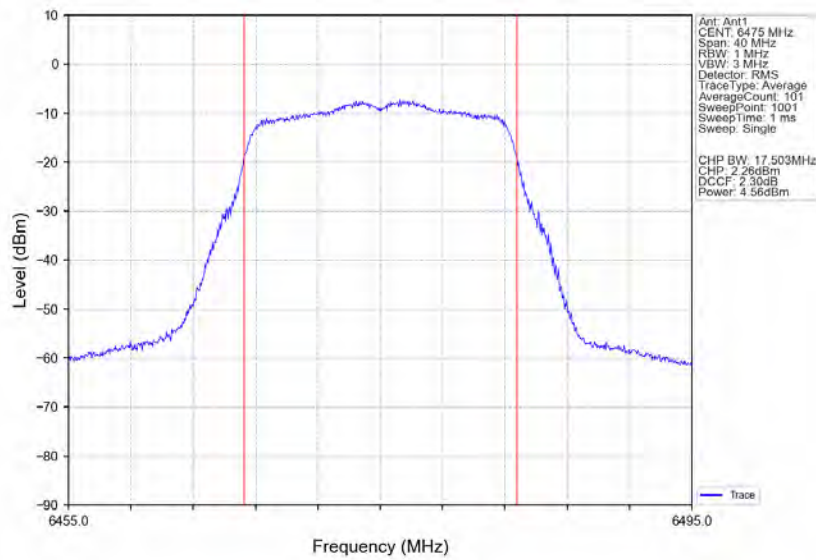


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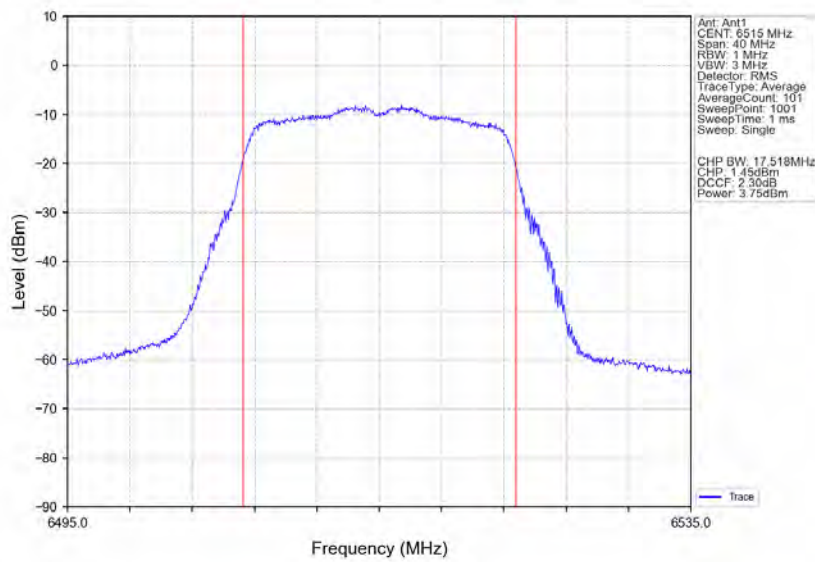
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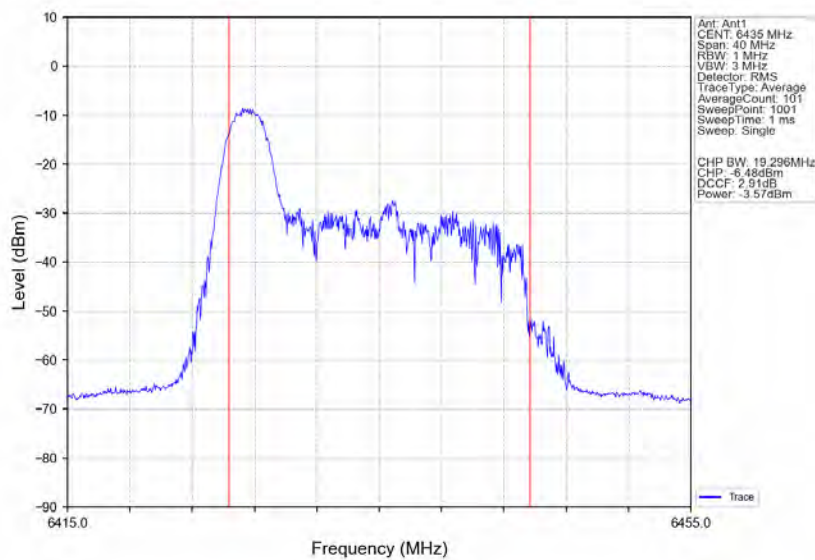
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802.11a\_HCH\_6515MHz\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_6435MHz\_RU26\_Left\_Ant1\_NTNV



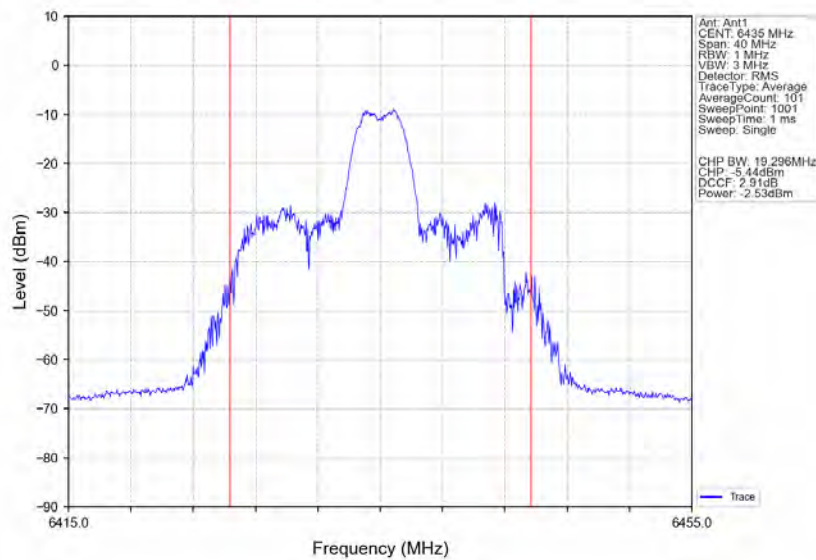
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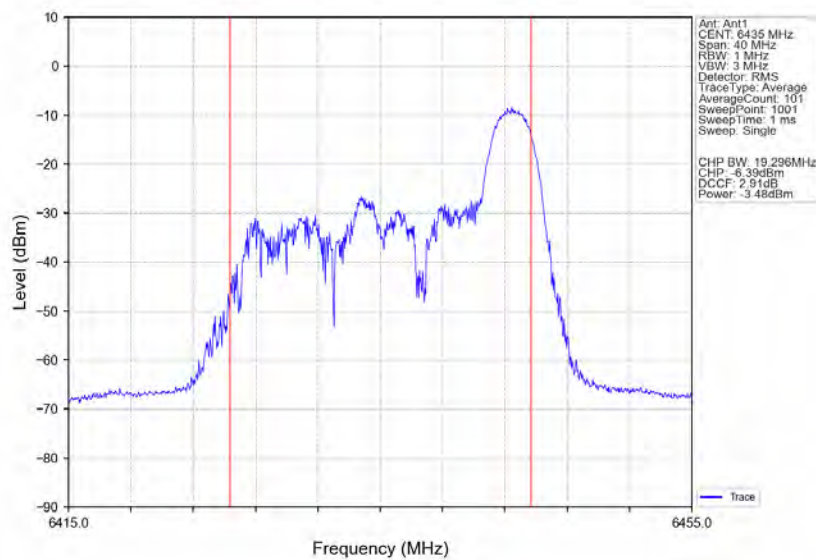
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802.11ax(HE20)\_LCH\_6435MHz\_RU26\_Mid\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_6435MHz\_RU26\_Right\_Ant1\_NTNV





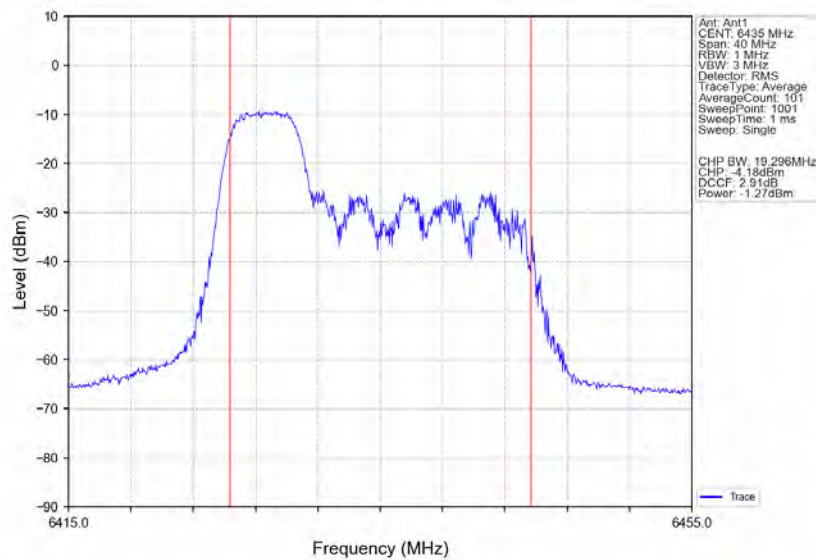
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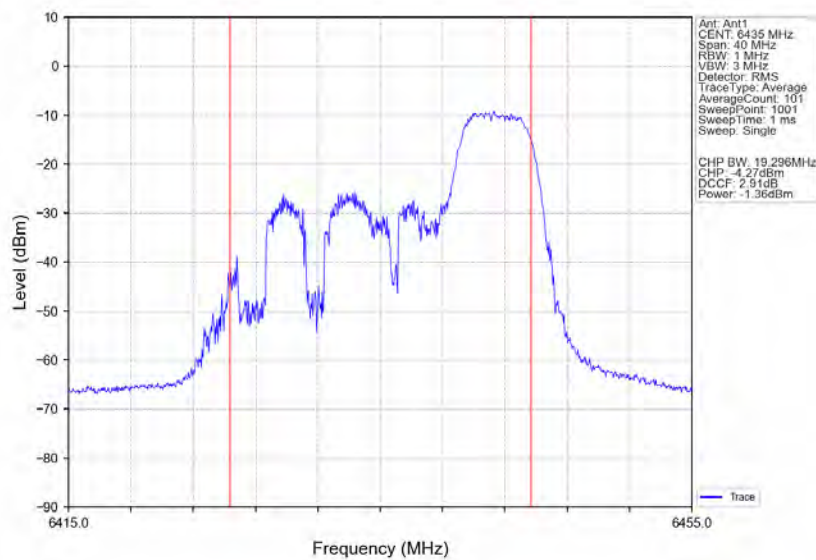
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802.11ax(HE20)\_LCH\_6435MHz\_RU52\_Left\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_6435MHz\_RU52\_Right\_Ant1\_NTNV



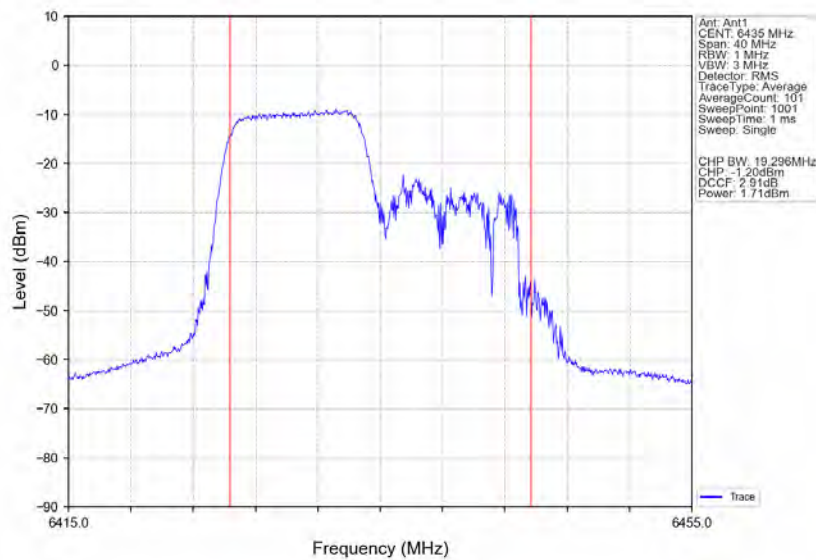
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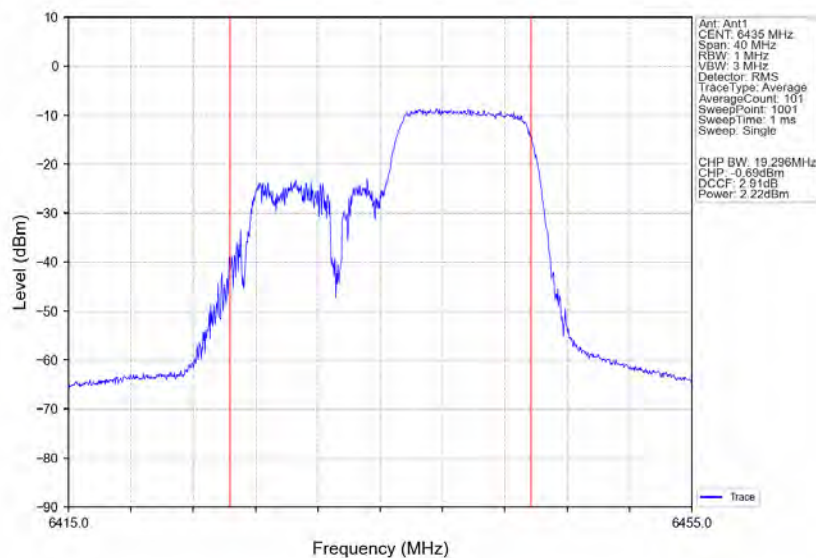
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802.11ax(HE20)\_LCH\_6435MHz\_RU106\_Left\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_6435MHz\_RU106\_Right\_Ant1\_NTNV



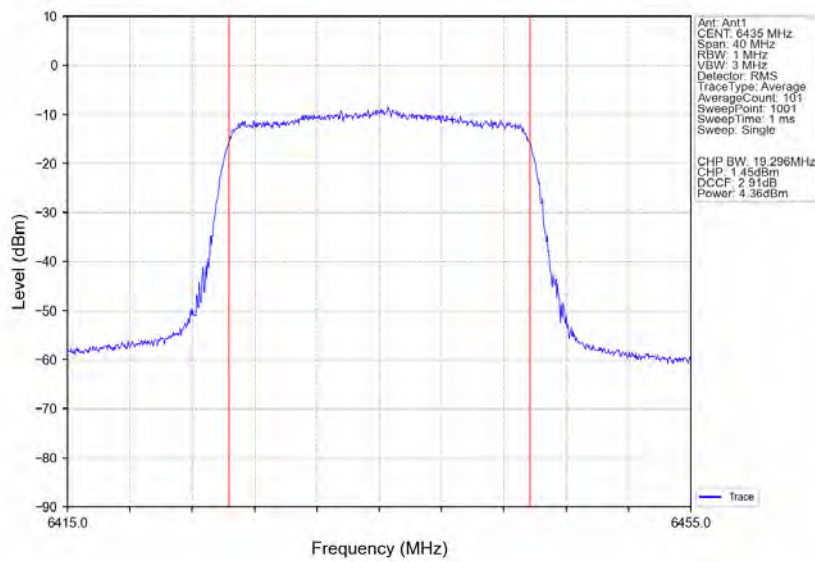
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

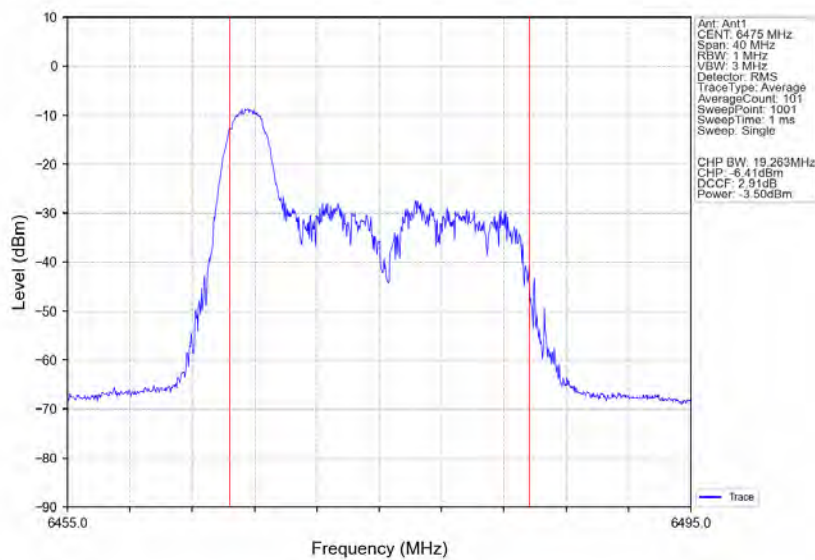
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802.11ax(HE20)\_LCH\_6435MHz\_RU242\_Ant1\_NTNV



802.11ax(HE20)\_MCH\_6475MHz\_RU26\_Left\_Ant1\_NTNV



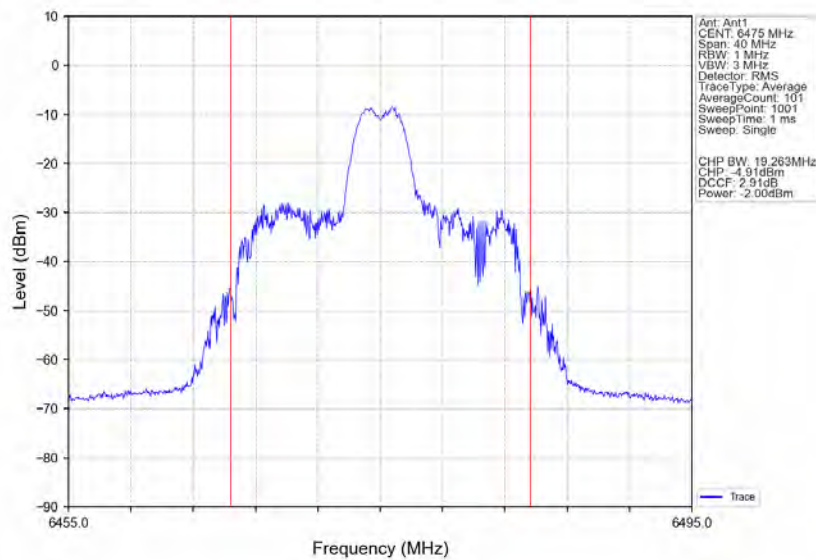
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

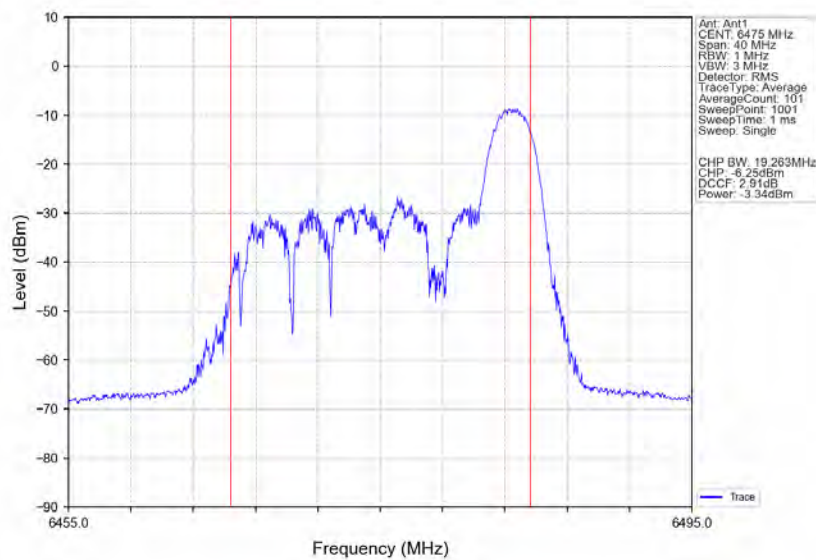
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802.11ax(HE20)\_MCH\_6475MHz\_RU26\_Mid\_Ant1\_NTNV



802.11ax(HE20)\_MCH\_6475MHz\_RU26\_Right\_Ant1\_NTNV



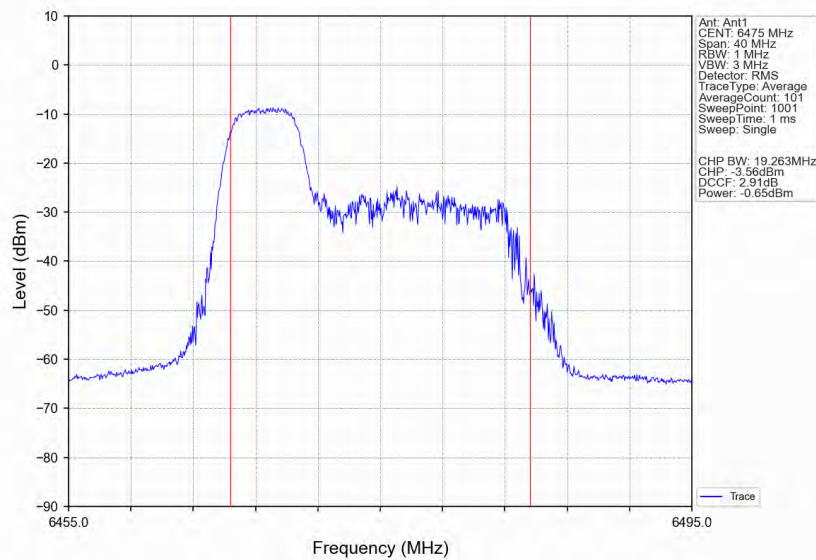
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

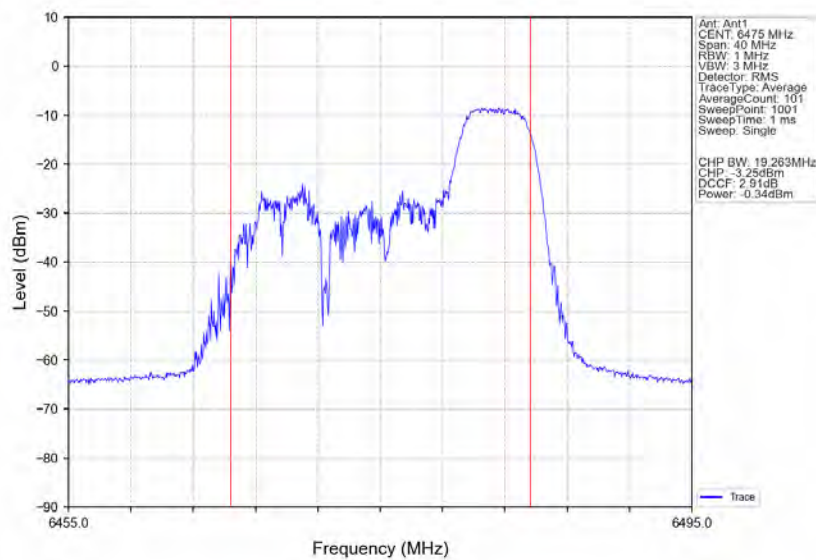
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802.11ax(HE20)\_MCH\_6475MHz\_RU52\_Left\_Ant1\_NTNV



802.11ax(HE20)\_MCH\_6475MHz\_RU52\_Right\_Ant1\_NTNV





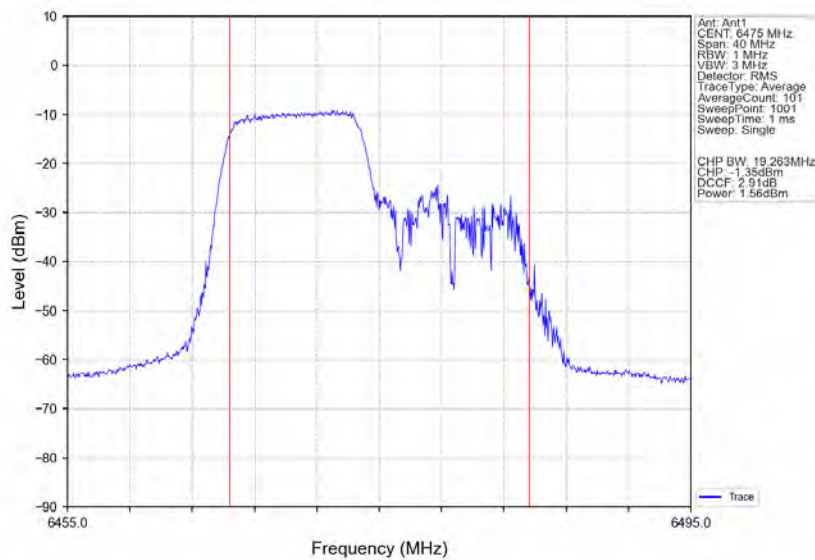
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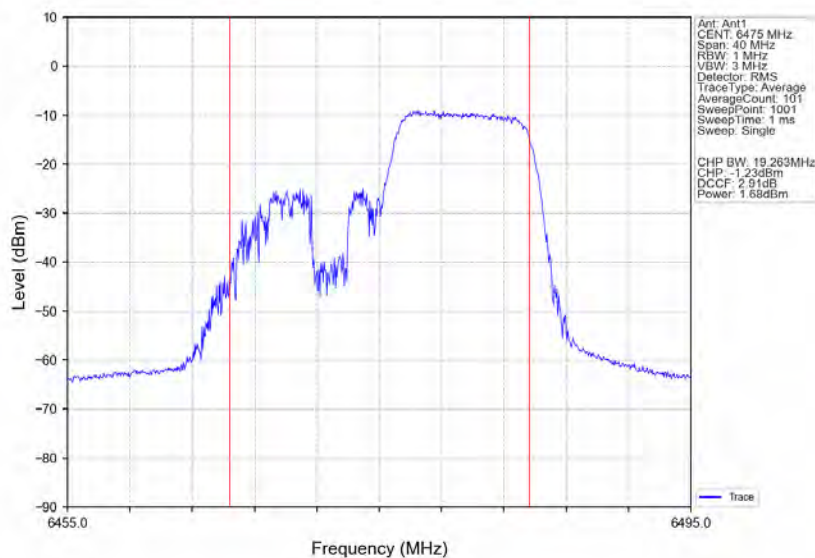
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802.11ax(HE20)\_MCH\_6475MHz\_RU106\_Left\_Ant1\_NTNV



802.11ax(HE20)\_MCH\_6475MHz\_RU106\_Right\_Ant1\_NTNV



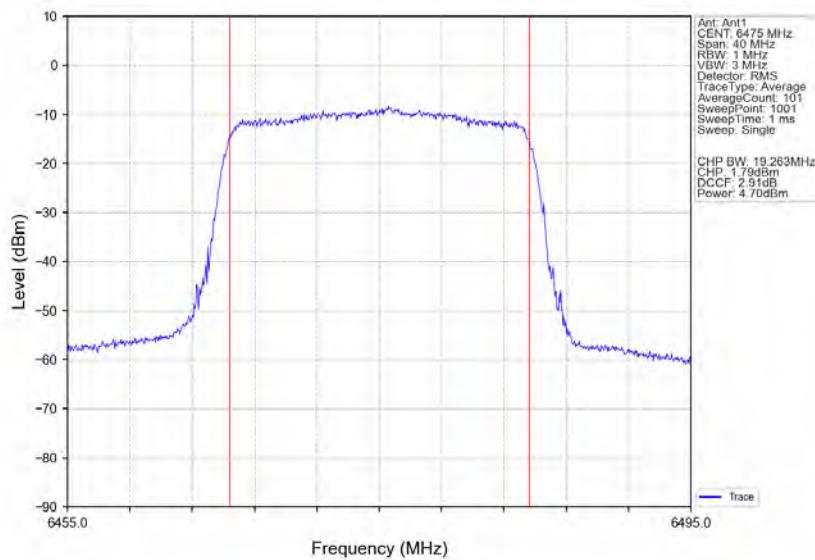
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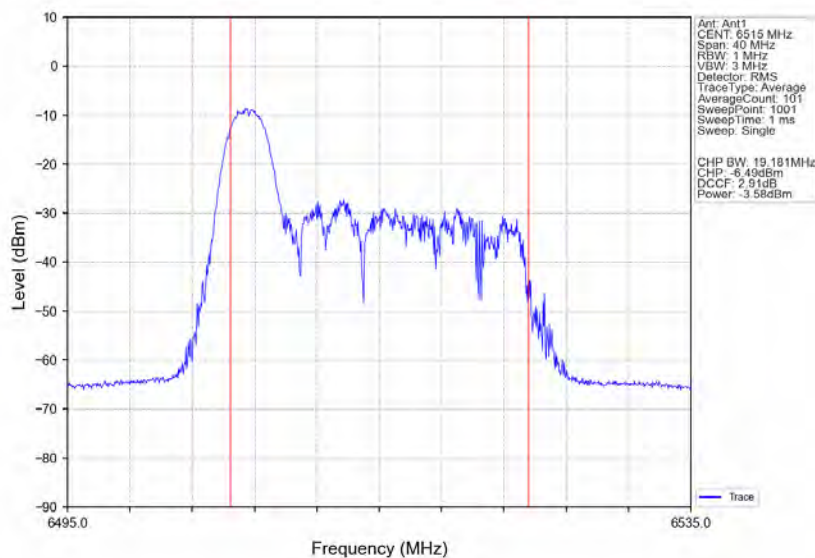
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802.11ax(HE20)\_MCH\_6475MHz\_RU242\_Ant1\_NTNV



802.11ax(HE20)\_HCH\_6515MHz\_RU26\_Left\_Ant1\_NTNV





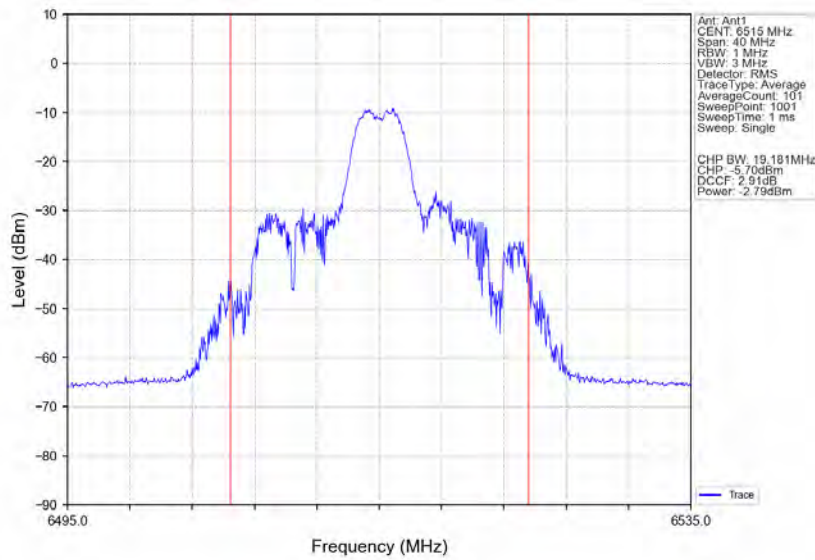
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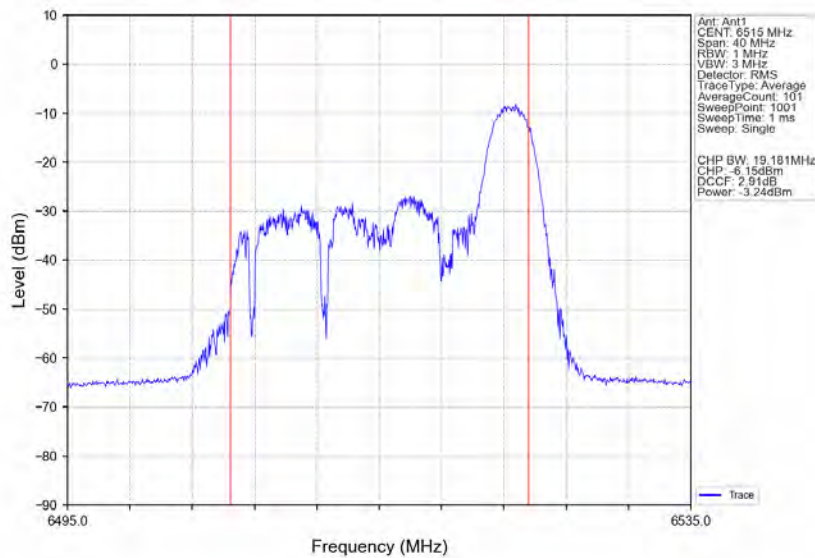
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802.11ax(HE20) HCH 6515MHz RU26\_Mid\_Ant1\_NTNV



802.11ax(HE20) HCH 6515MHz RU26\_Right\_Ant1\_NTNV



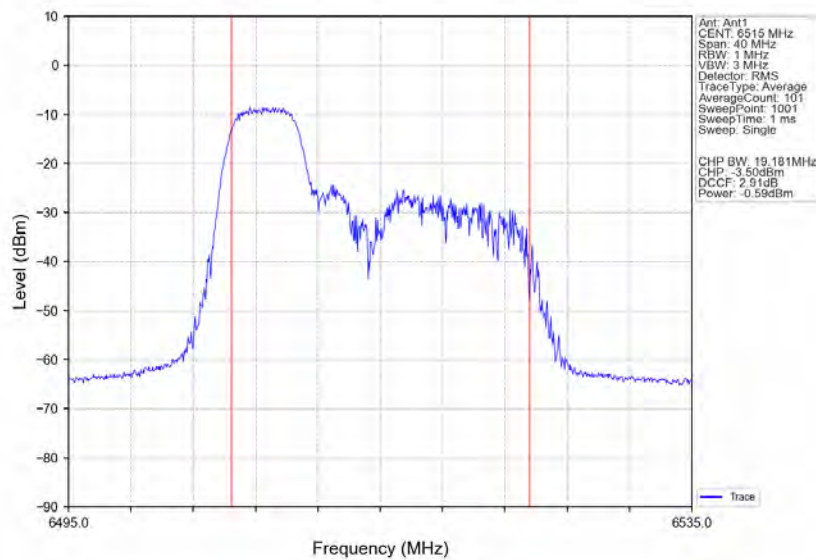
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

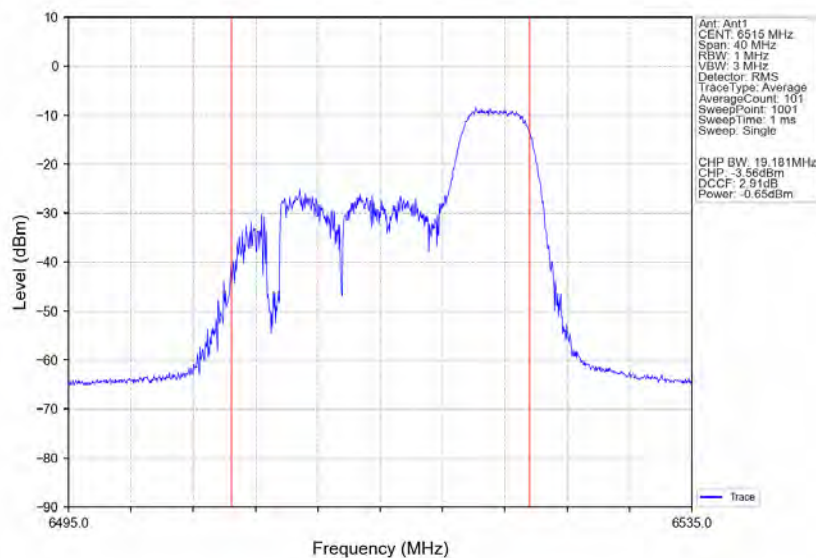
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802.11ax(HE20) HCH\_6515MHz\_RU52\_Left\_Ant1\_NTNV



802.11ax(HE20) HCH\_6515MHz\_RU52\_Right\_Ant1\_NTNV



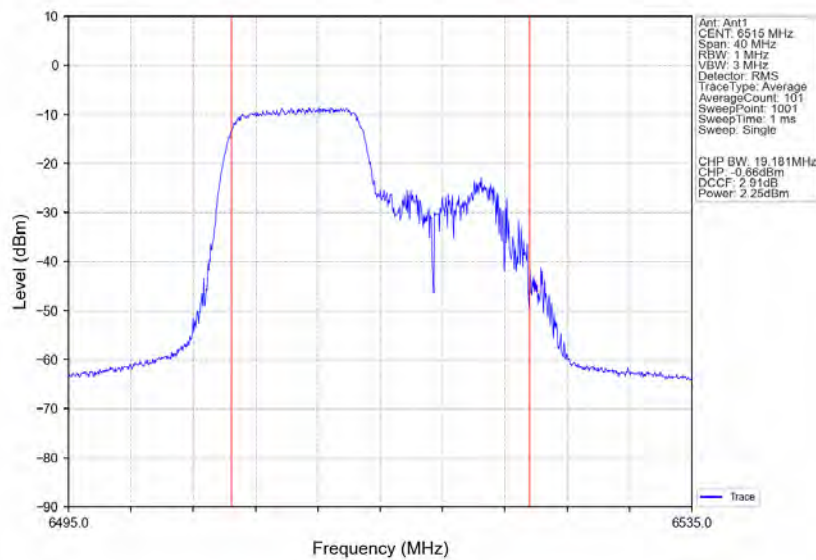
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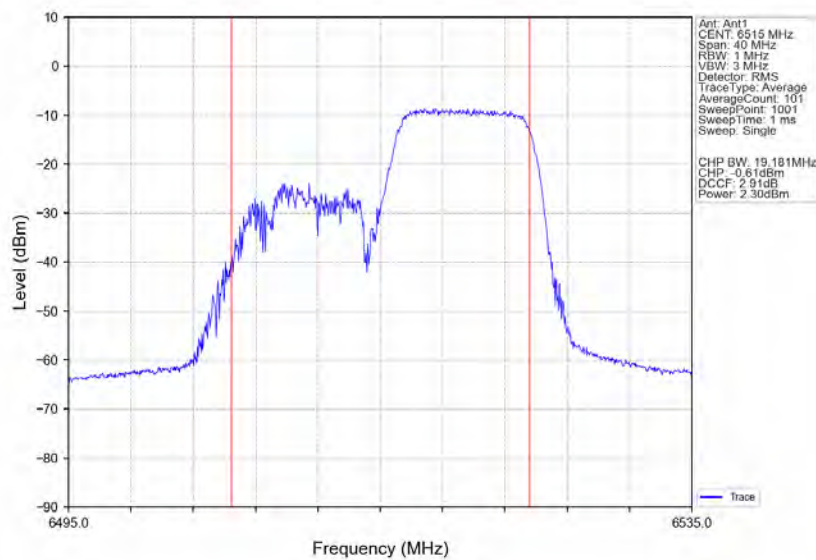
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802.11ax(HE20)\_HCH\_6515MHz\_RU106\_Left\_Ant1\_NTNV



802.11ax(HE20)\_HCH\_6515MHz\_RU106\_Right\_Ant1\_NTNV



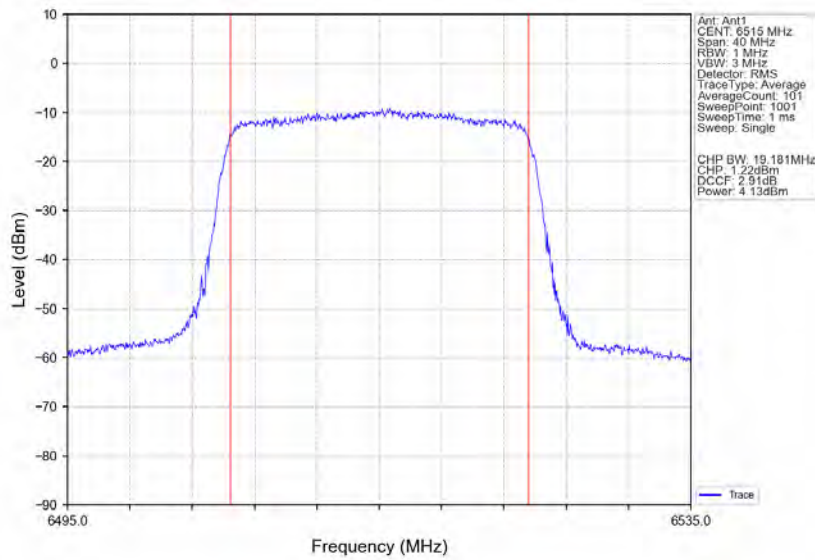
## Compliance Certification Services (Kunshan) Inc.

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802.11ax(HE20)\_HCH\_6515MHz\_RU242\_Ant1\_NTNV



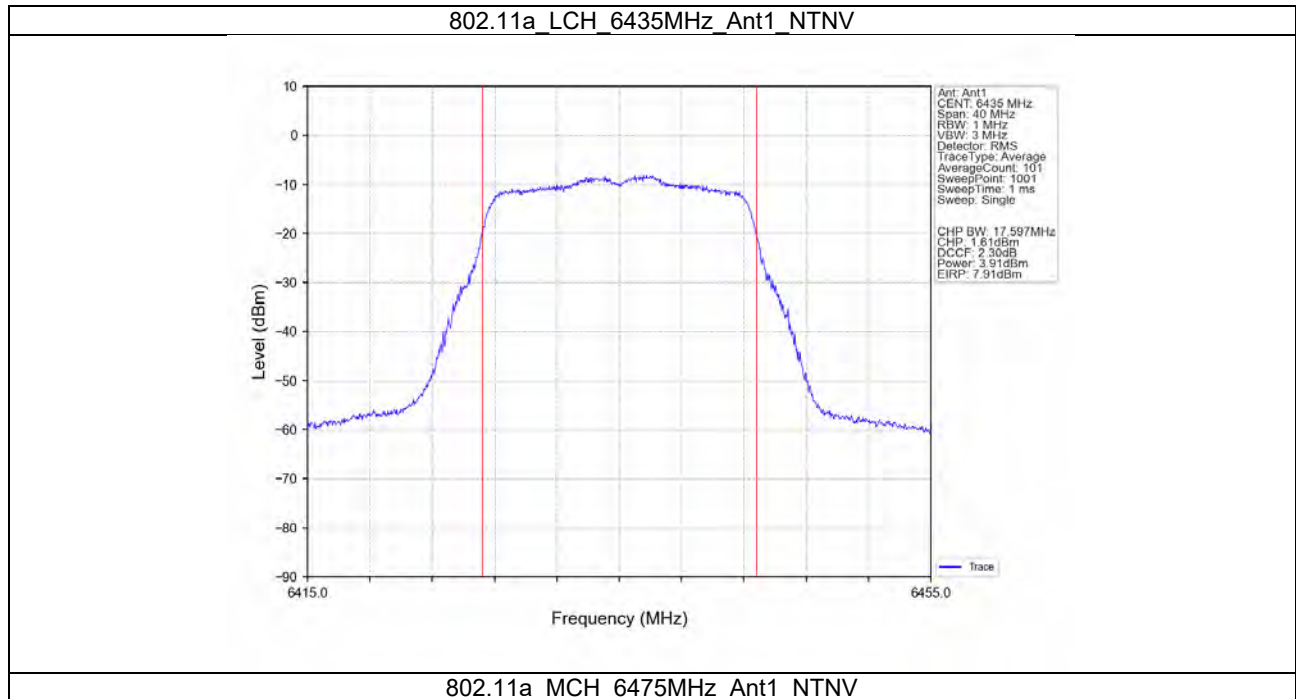
## Compliance Certification Services (Kunshan) Inc.

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### 3.2.4 EIRP

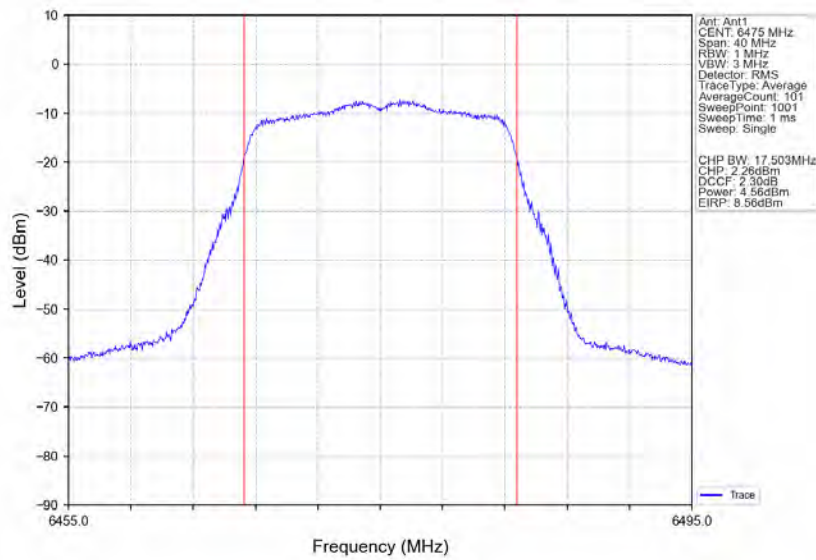


## Compliance Certification Services (Kunshan) Inc.

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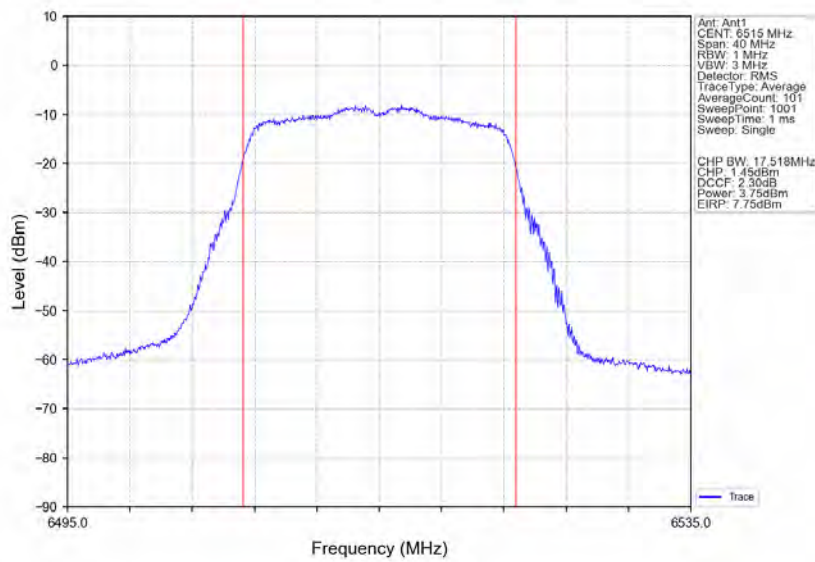
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

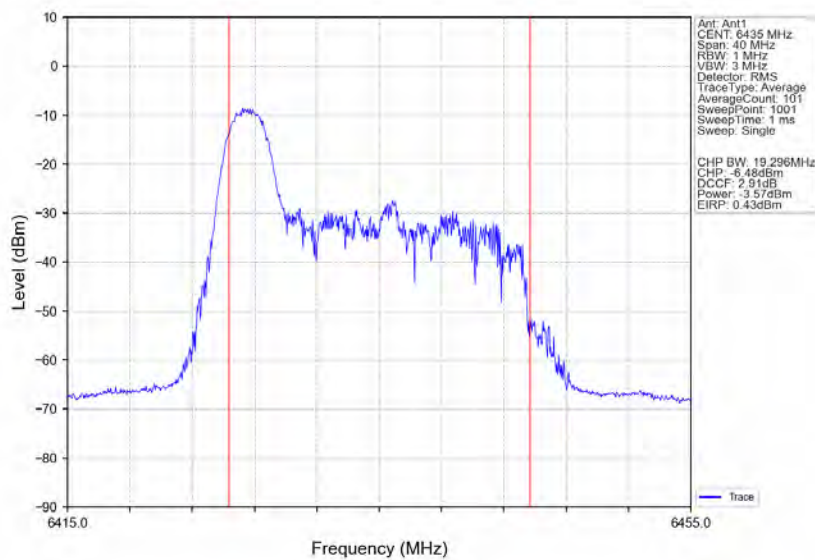
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802.11a\_HCH\_6515MHz\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_6435MHz\_RU26\_Left\_Ant1\_NTNV





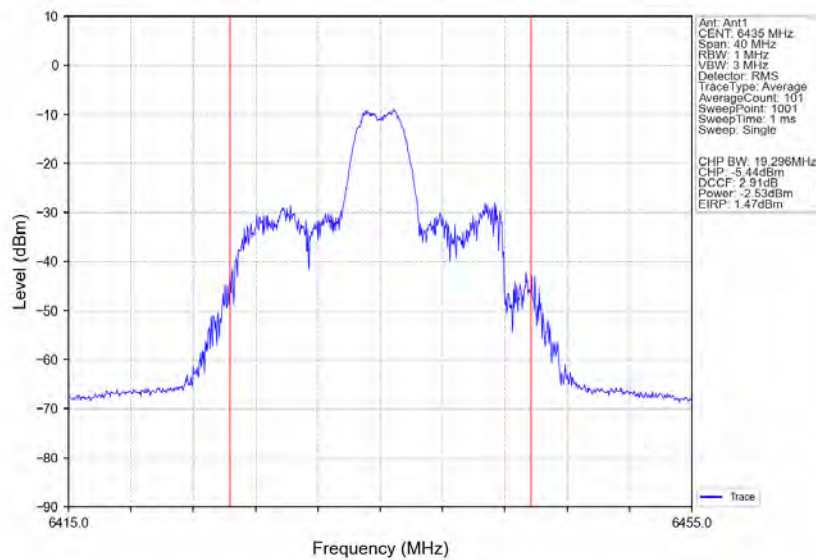
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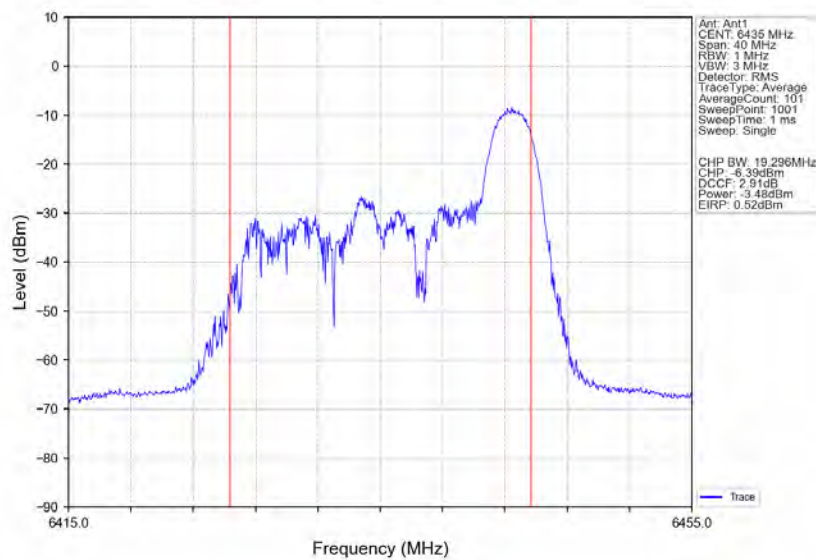
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802.11ax(HE20)\_LCH\_6435MHz\_RU26\_Mid\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_6435MHz\_RU26\_Right\_Ant1\_NTNV



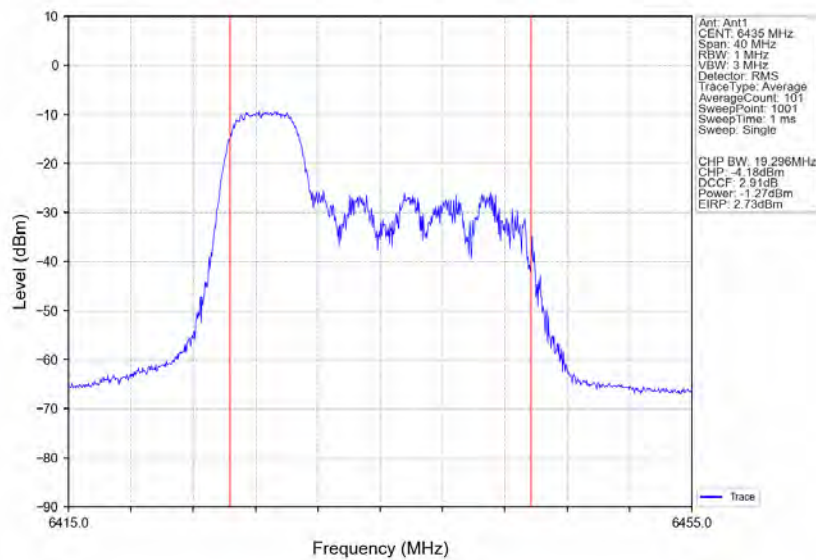
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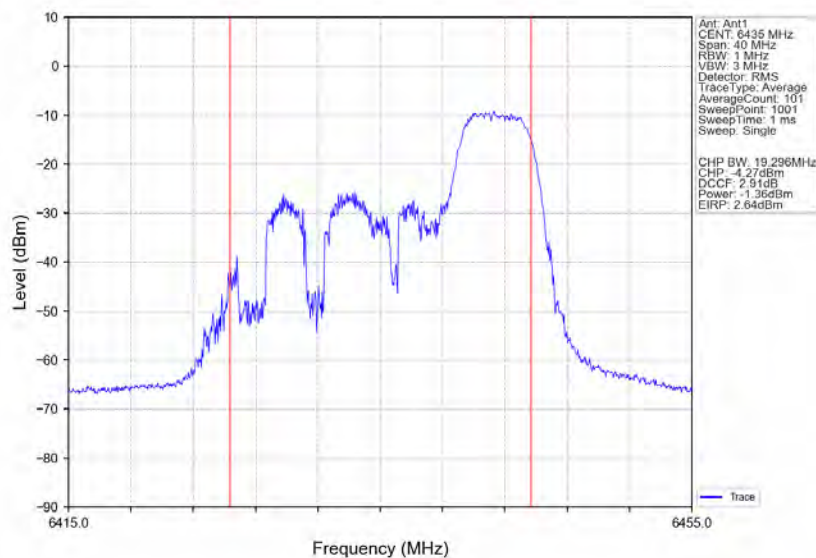
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802.11ax(HE20)\_LCH\_6435MHz\_RU52\_Left\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_6435MHz\_RU52\_Right\_Ant1\_NTNV



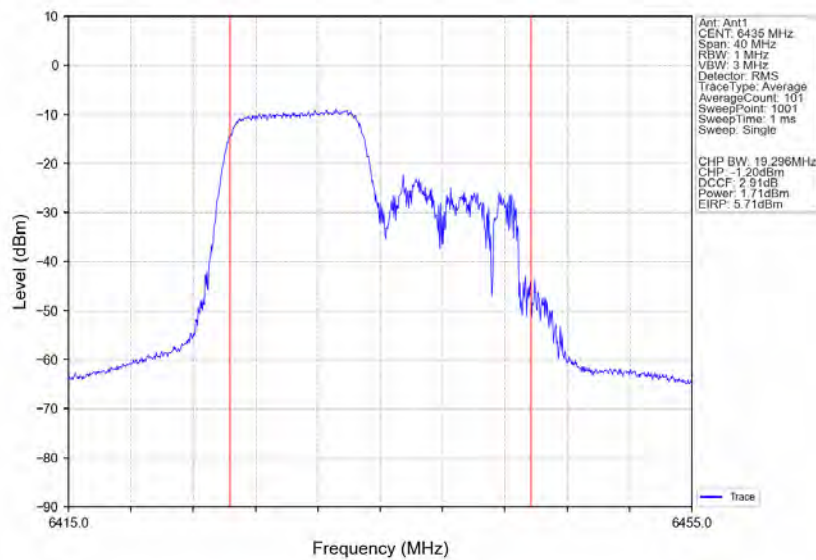
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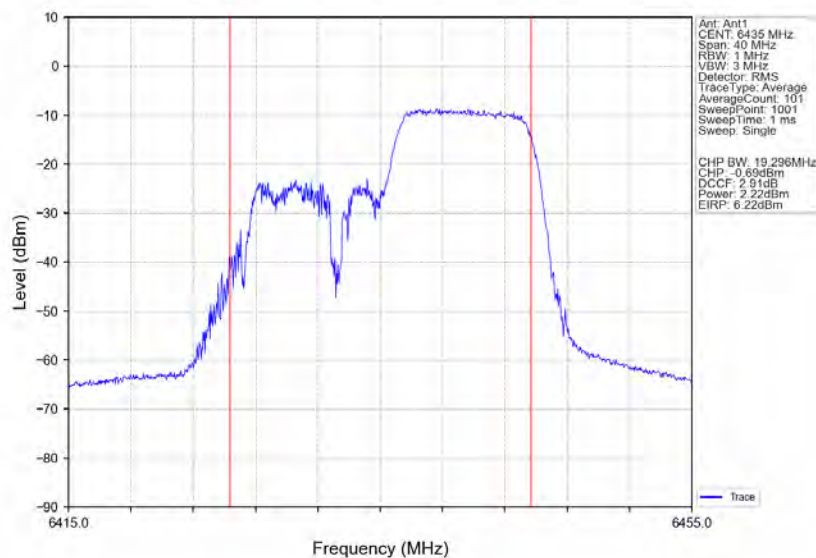
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802.11ax(HE20)\_LCH\_6435MHz\_RU106\_Left\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_6435MHz\_RU106\_Right\_Ant1\_NTNV



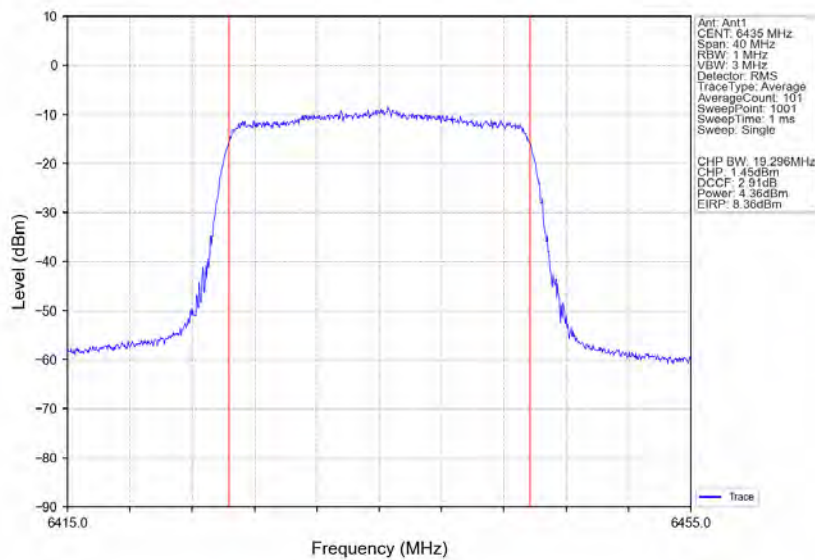
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

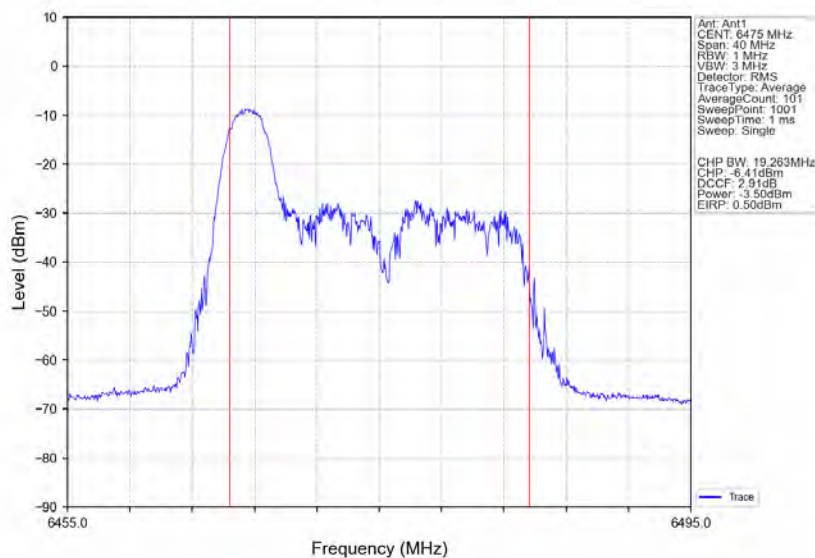
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802.11ax(HE20)\_LCH\_6435MHz\_RU242\_Ant1\_NTNV



802.11ax(HE20)\_MCH\_6475MHz\_RU26\_Left\_Ant1\_NTNV



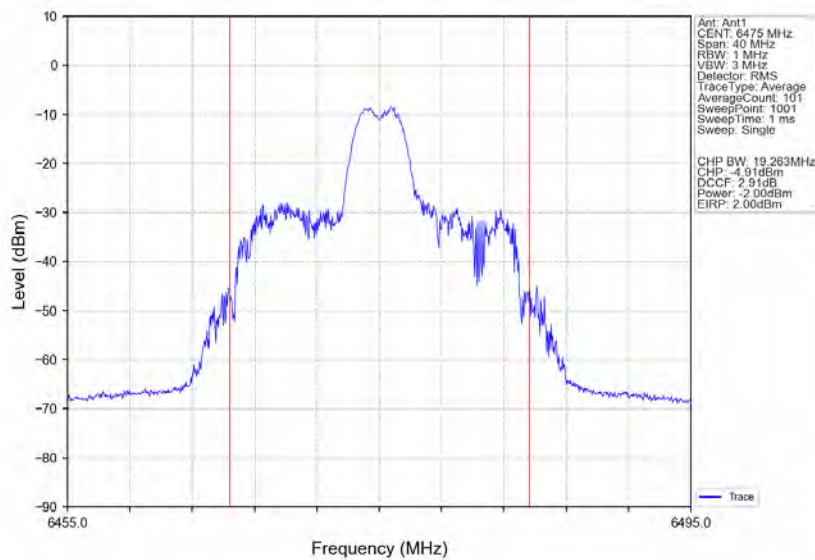
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

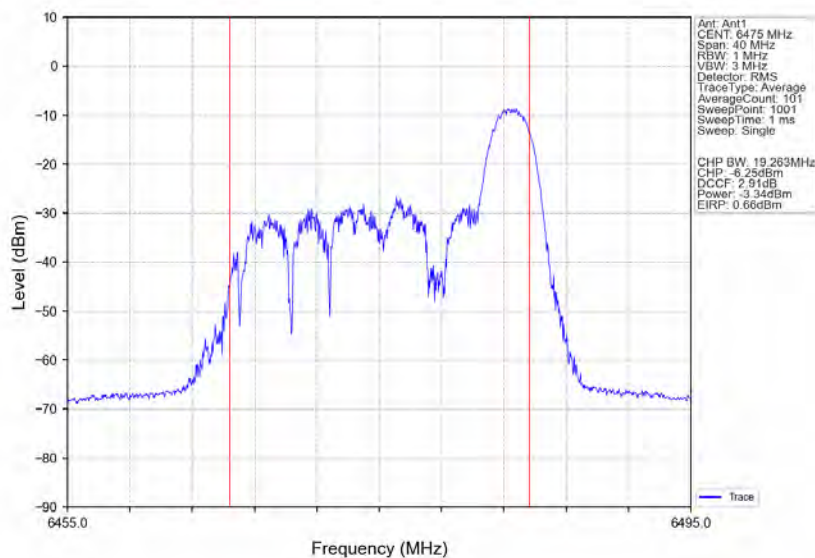
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802.11ax(HE20)\_MCH\_6475MHz\_RU26\_Mid\_Ant1\_NTNV



802.11ax(HE20)\_MCH\_6475MHz\_RU26\_Right\_Ant1\_NTNV





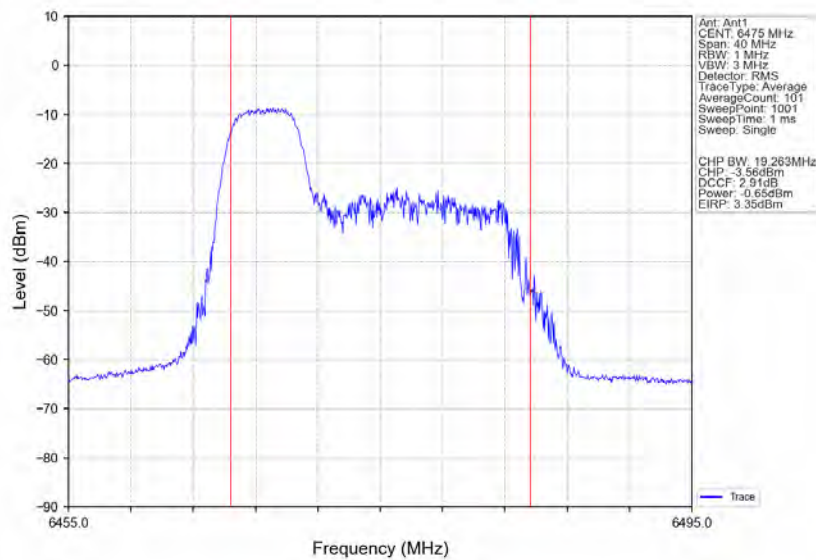
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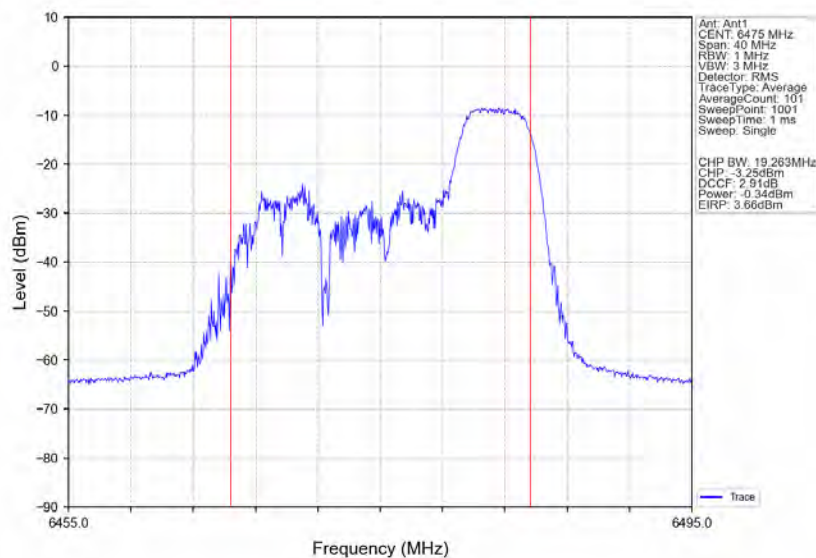
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802.11ax(HE20) MCH\_6475MHz\_RU52\_Left\_Ant1\_NTNV



802.11ax(HE20) MCH\_6475MHz\_RU52\_Right\_Ant1\_NTNV



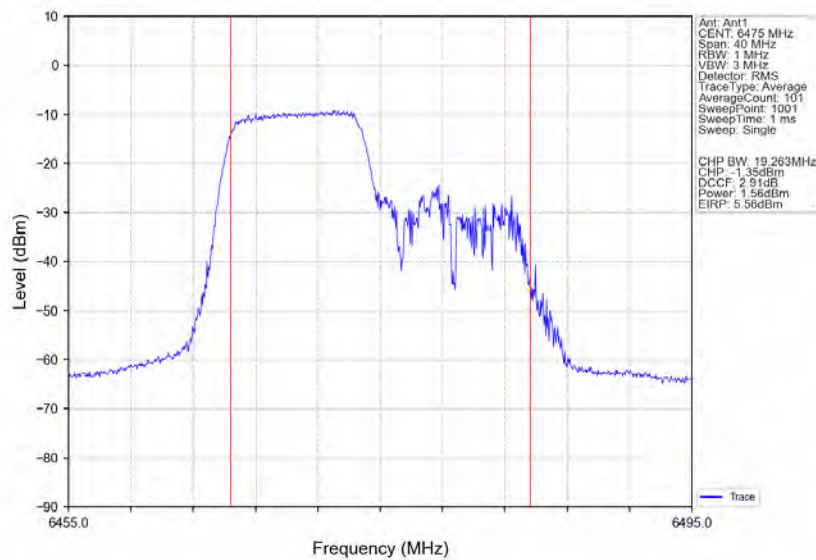
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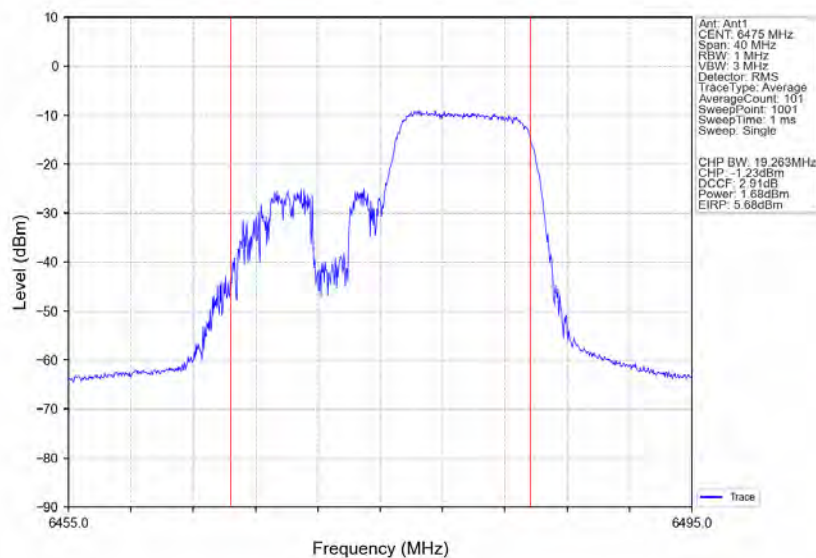
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802.11ax(HE20)\_MCH\_6475MHz\_RU106\_Left\_Ant1\_NTNV



802.11ax(HE20)\_MCH\_6475MHz\_RU106\_Right\_Ant1\_NTNV





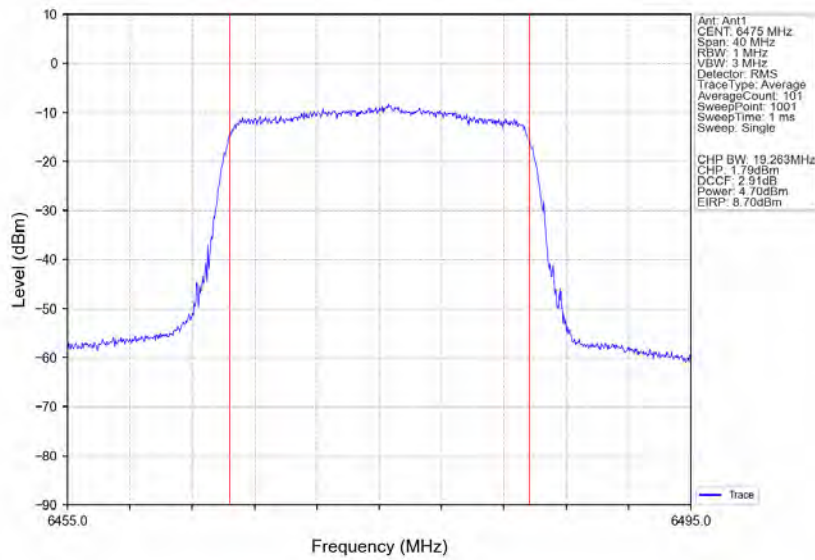
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

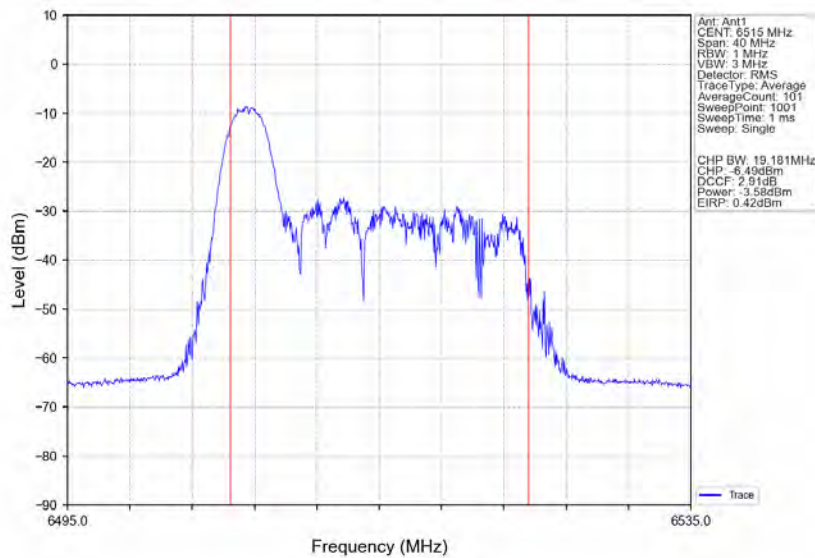
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802.11ax(HE20)\_MCH\_6475MHz\_RU242\_Ant1\_NTNV



802.11ax(HE20)\_HCH\_6515MHz\_RU26\_Left\_Ant1\_NTNV



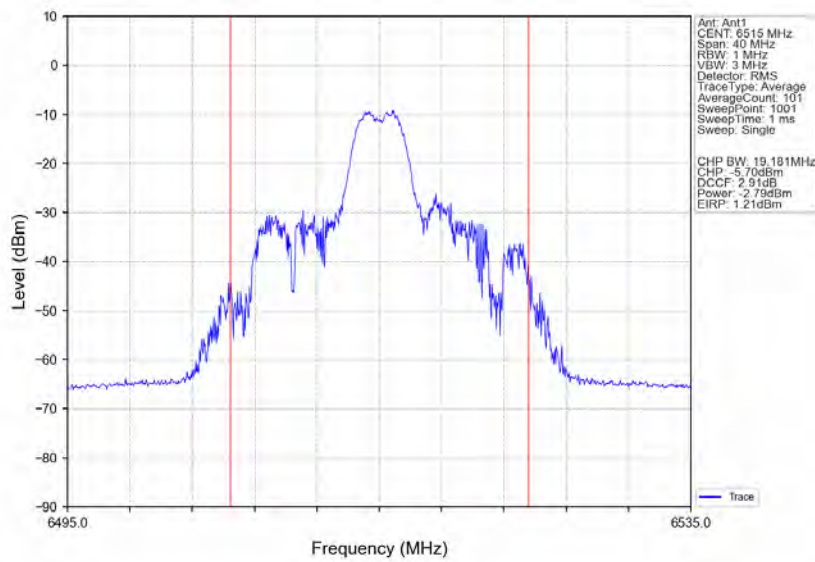
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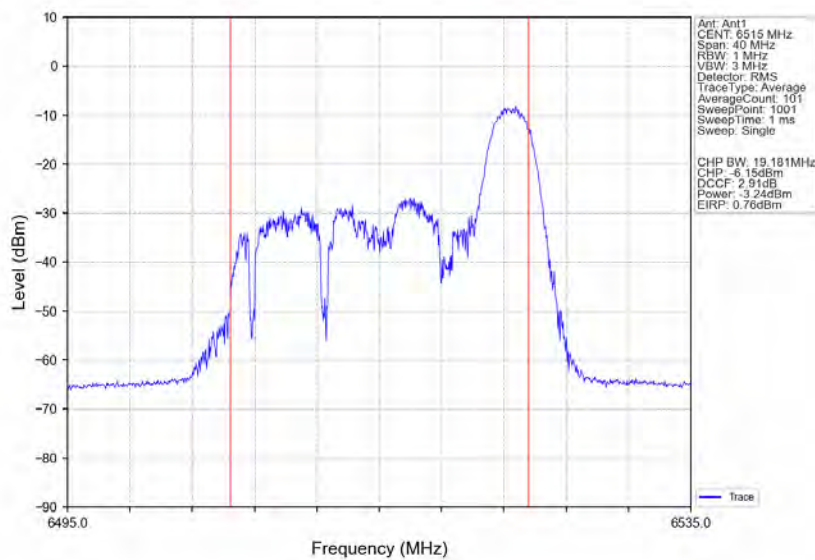
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802.11ax(HE20) HCH 6515MHz RU26\_Mid\_Ant1\_NTNV



802.11ax(HE20) HCH 6515MHz RU26\_Right\_Ant1\_NTNV



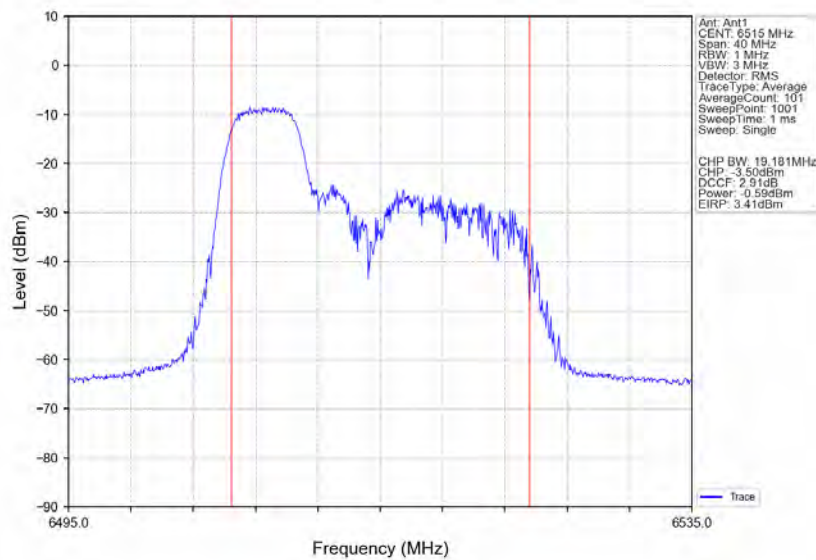
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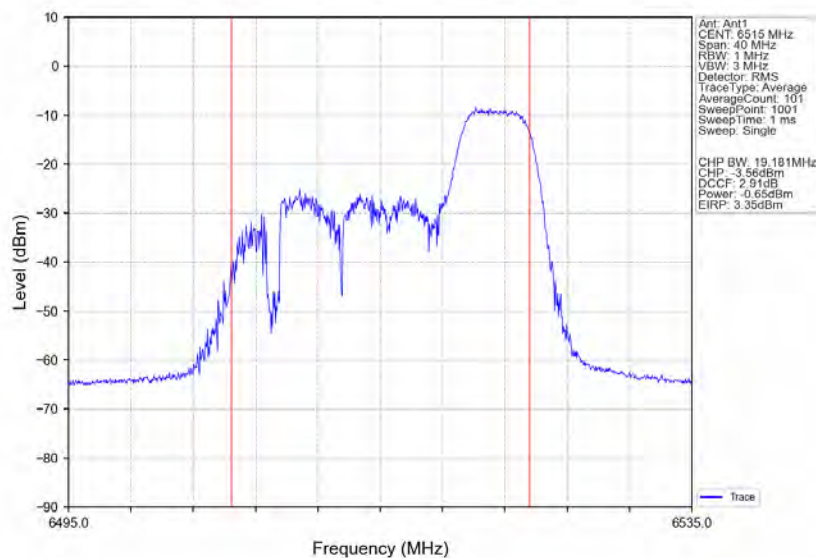
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802.11ax(HE20) HCH\_6515MHz\_RU52\_Left\_Ant1\_NTNV



802.11ax(HE20) HCH\_6515MHz\_RU52\_Right\_Ant1\_NTNV



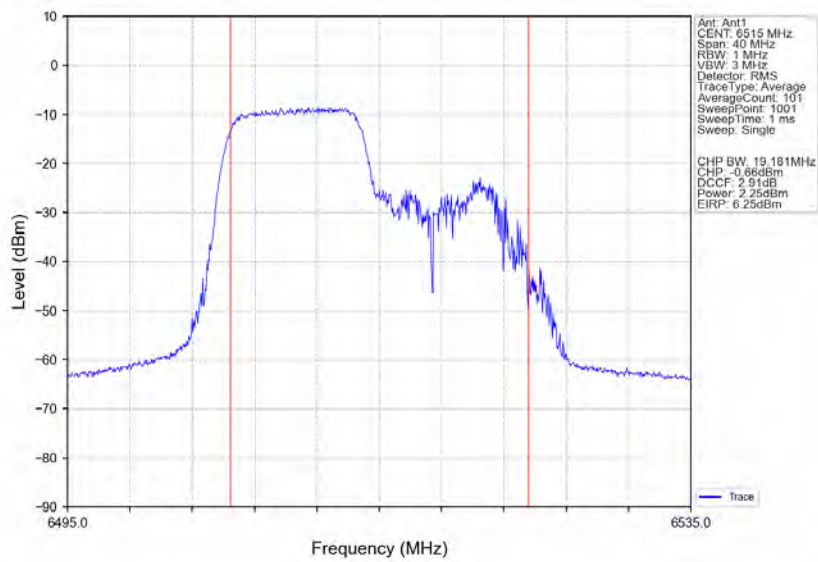
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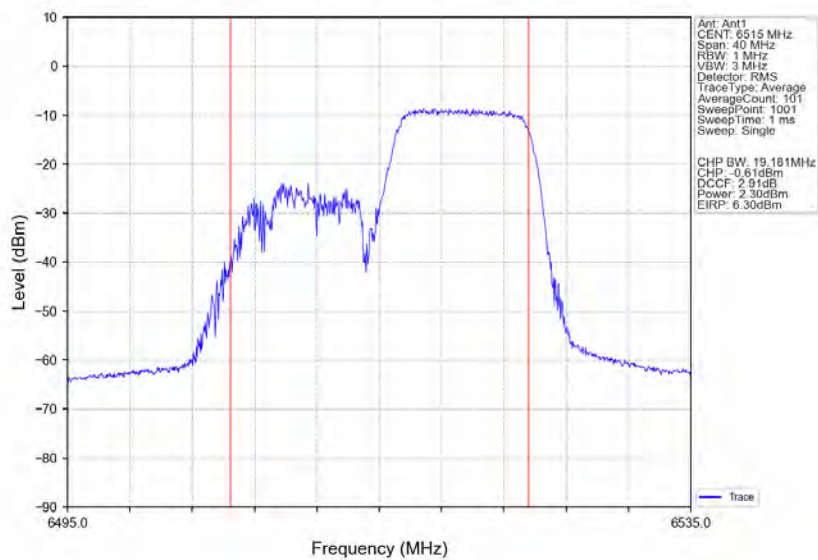
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802.11ax(HE20)\_HCH\_6515MHz\_RU106\_Left\_Ant1\_NTNV



802.11ax(HE20)\_HCH\_6515MHz\_RU106\_Right\_Ant1\_NTNV



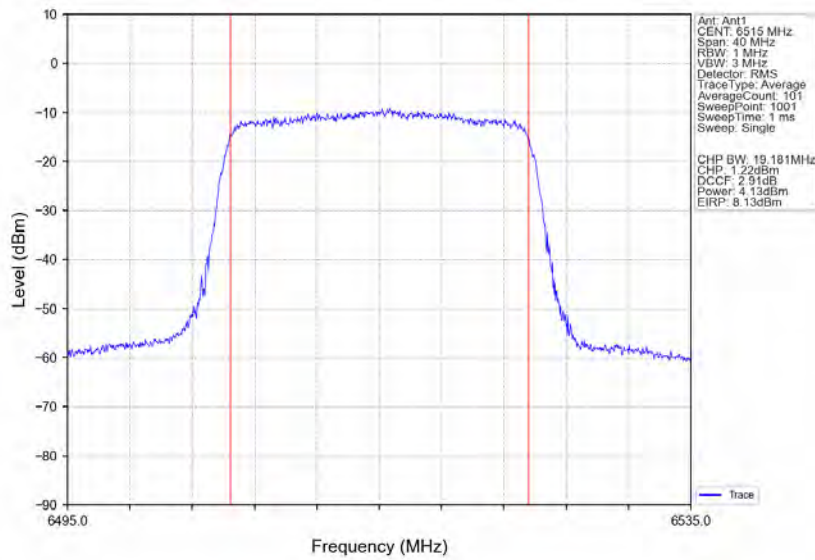
## Compliance Certification Services (Kunshan) Inc.

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802.11ax(HE20)\_HCH\_6515MHz\_RU242\_Ant1\_NTNV



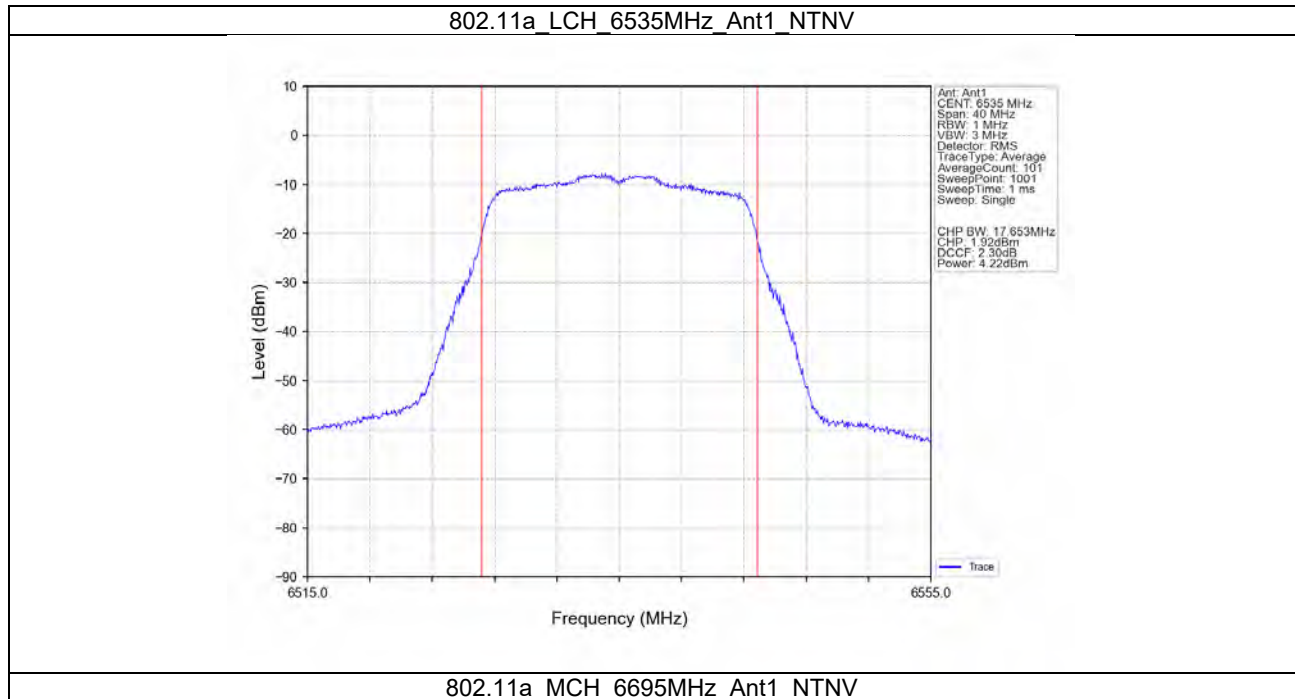
## Compliance Certification Services (Kunshan) Inc.

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### 3.2.5 Power

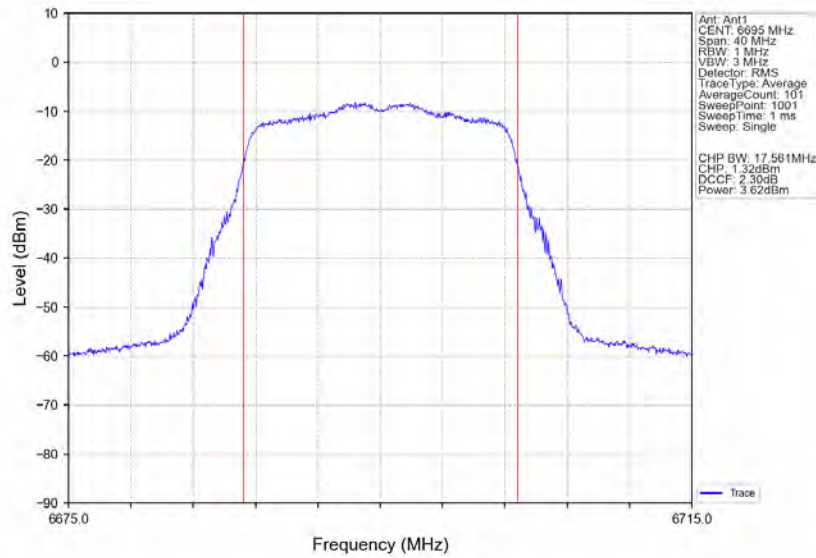


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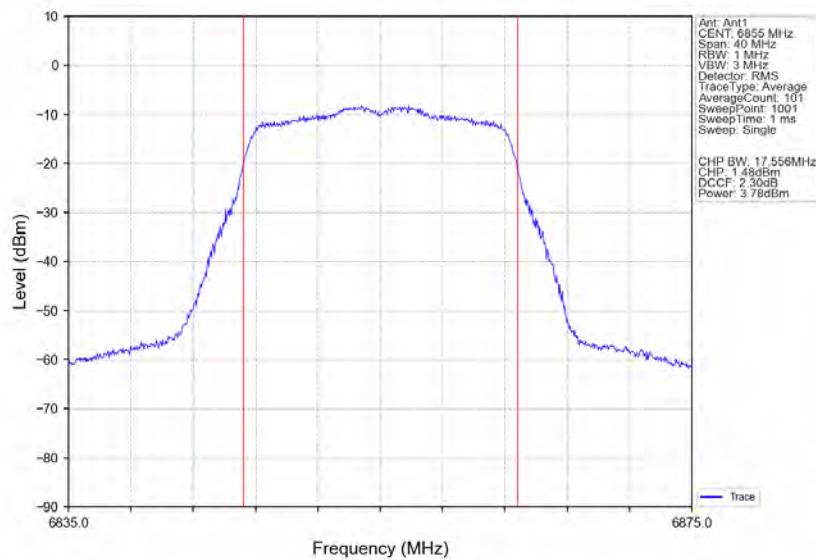
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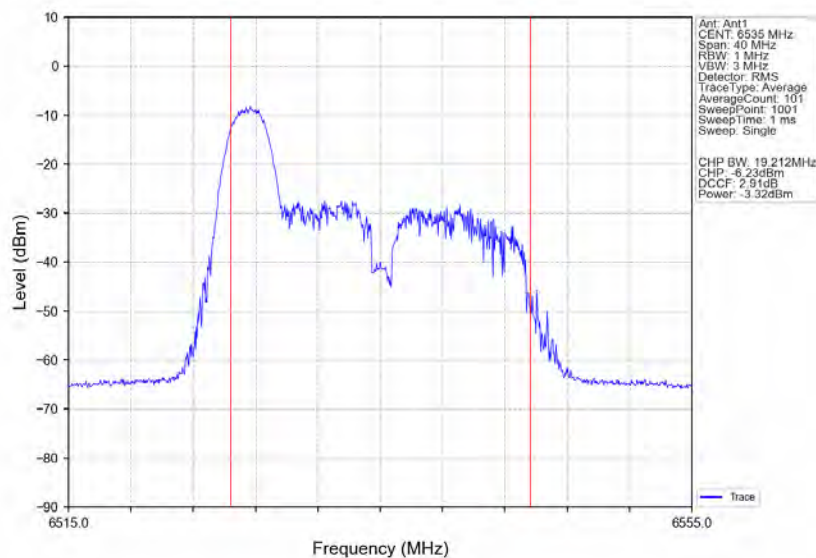
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802.11a\_HCH\_6855MHz\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_6535MHz\_RU26\_Left\_Ant1\_NTNV



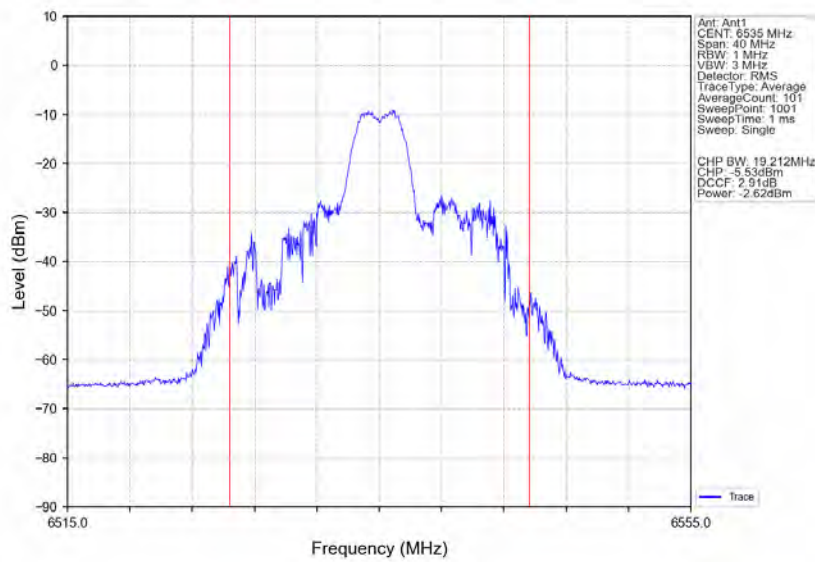
## Compliance Certification Services (Kunshan) Inc.

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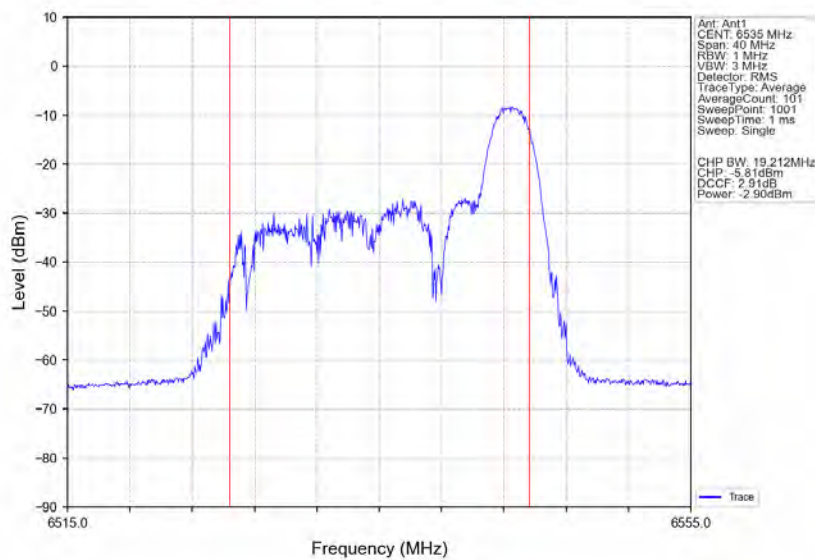
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802.11ax(HE20)\_LCH\_6535MHz\_RU26\_Mid\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_6535MHz\_RU26\_Right\_Ant1\_NTNV



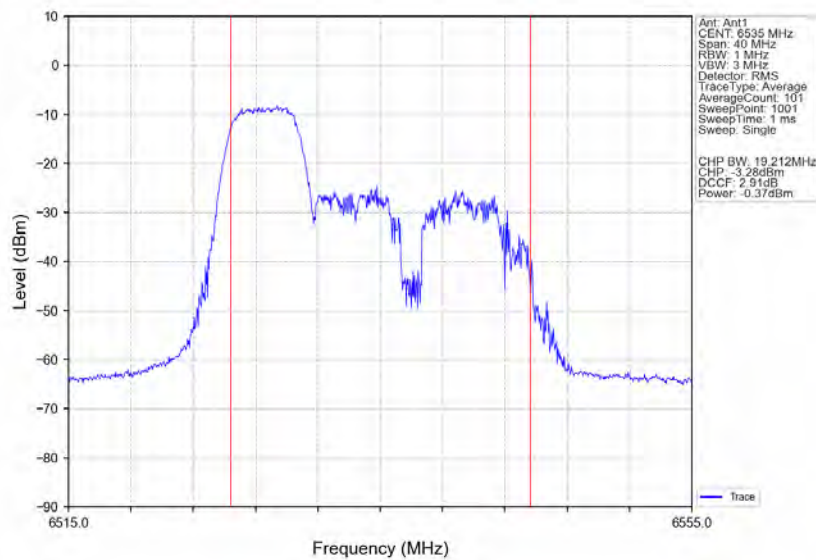
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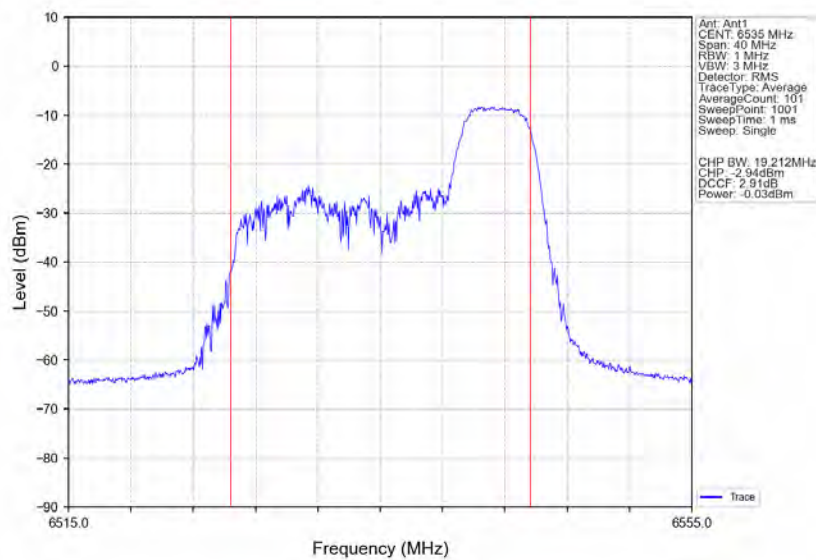
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802.11ax(HE20)\_LCH\_6535MHz\_RU52\_Left\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_6535MHz\_RU52\_Right\_Ant1\_NTNV



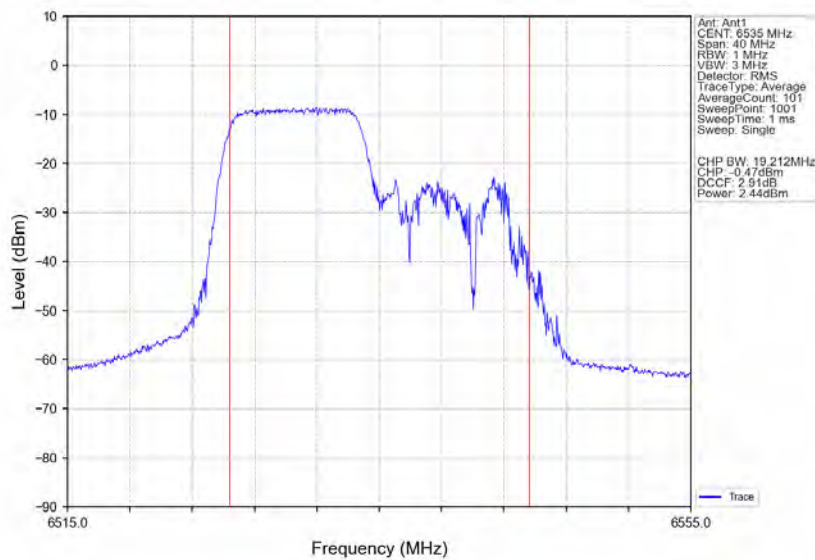
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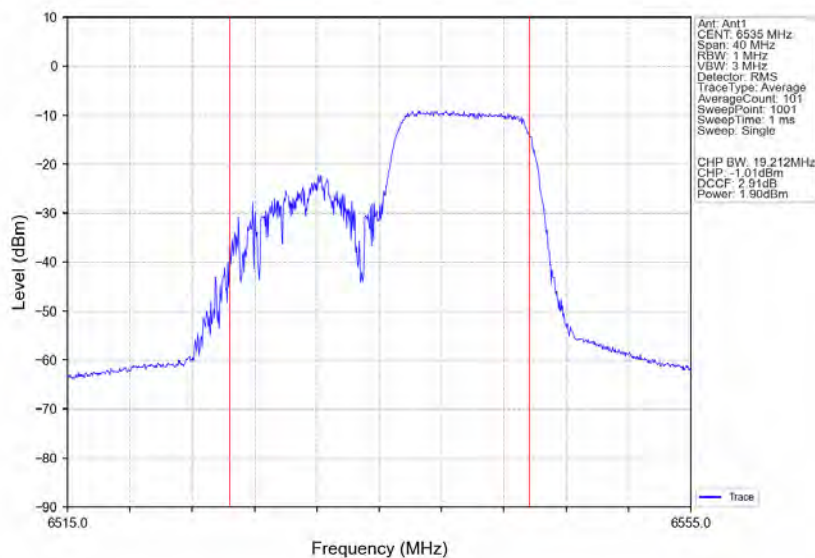
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802.11ax(HE20)\_LCH\_6535MHz\_RU106\_Left\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_6535MHz\_RU106\_Right\_Ant1\_NTNV



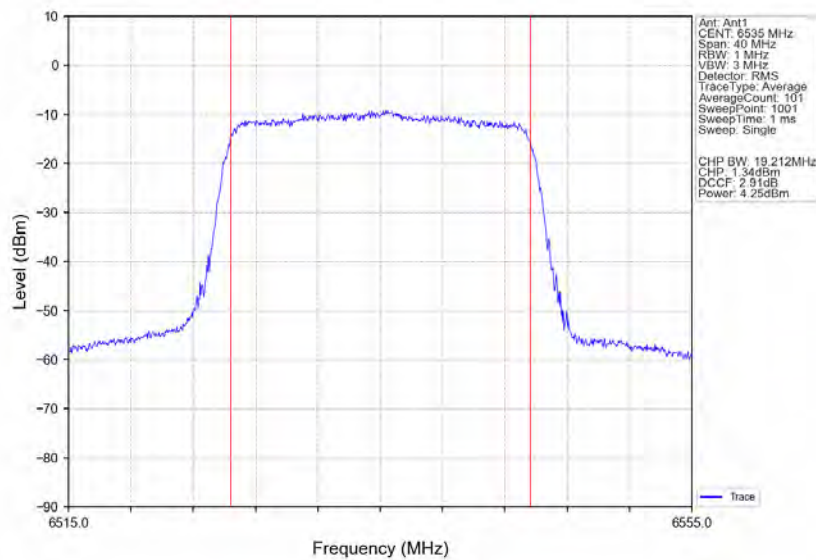
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

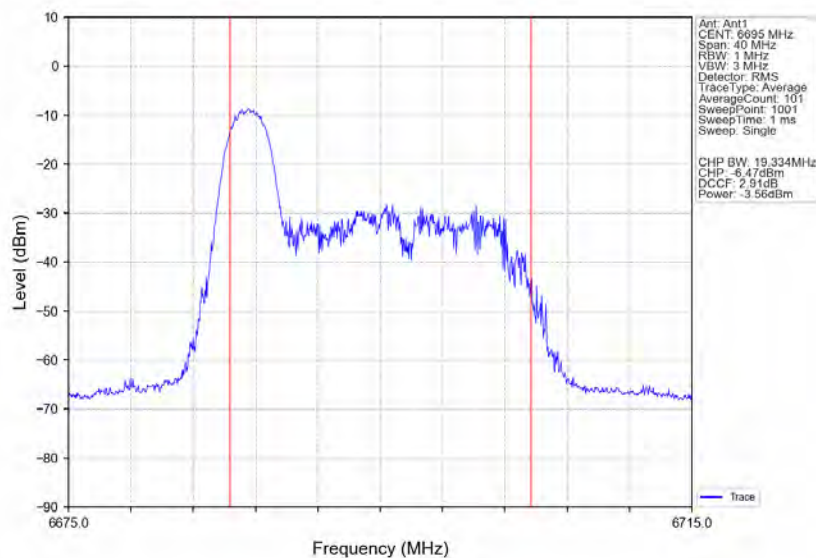
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802.11ax(HE20)\_LCH\_6535MHz\_RU242\_Ant1\_NTNV



802.11ax(HE20)\_MCH\_6695MHz\_RU26\_Left\_Ant1\_NTNV





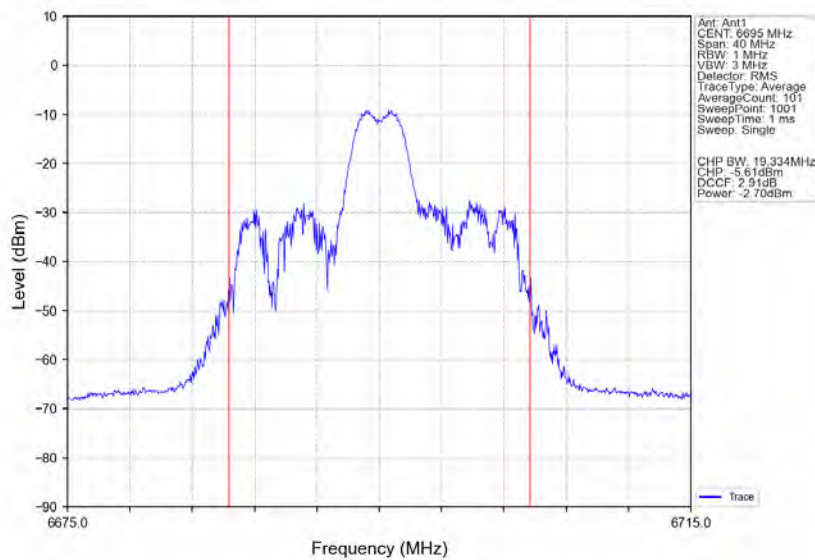
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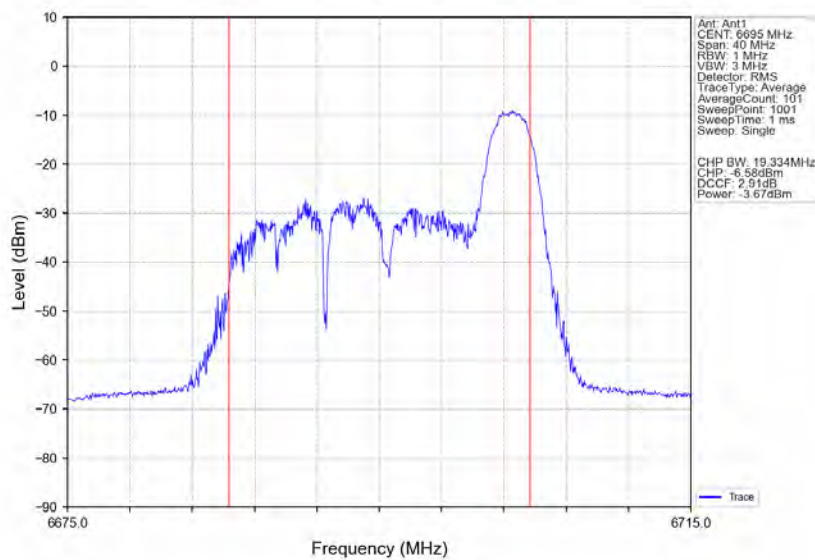
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802.11ax(HE20)\_MCH\_6695MHz\_RU26\_Mid\_Ant1\_NTNV



802.11ax(HE20)\_MCH\_6695MHz\_RU26\_Right\_Ant1\_NTNV



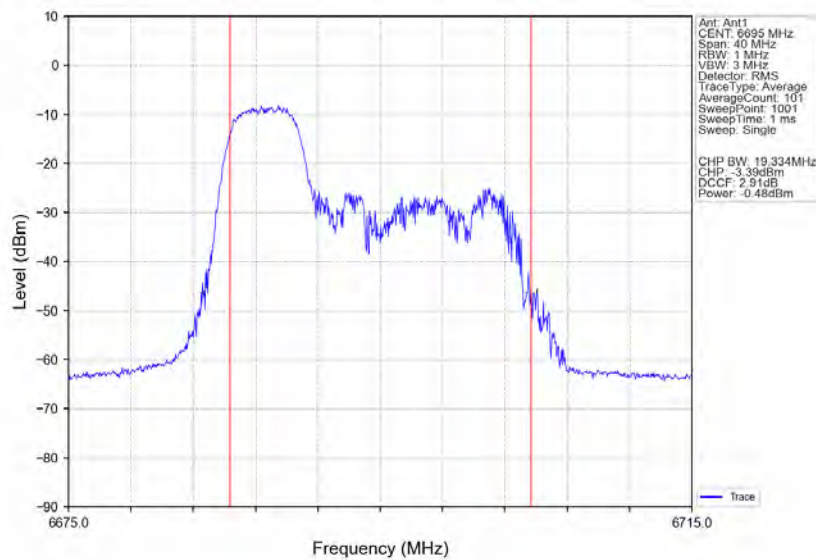
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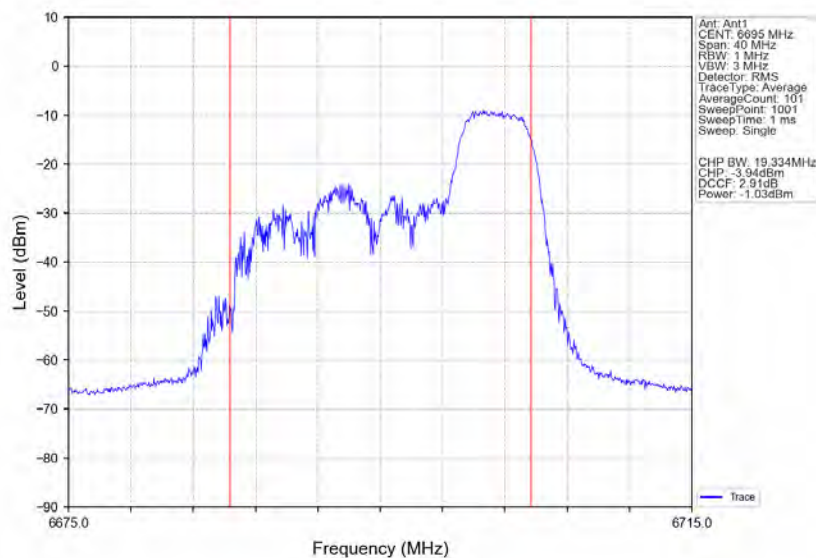
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802.11ax(HE20)\_MCH\_6695MHz\_RU52\_Left\_Ant1\_NTNV



802.11ax(HE20)\_MCH\_6695MHz\_RU52\_Right\_Ant1\_NTNV





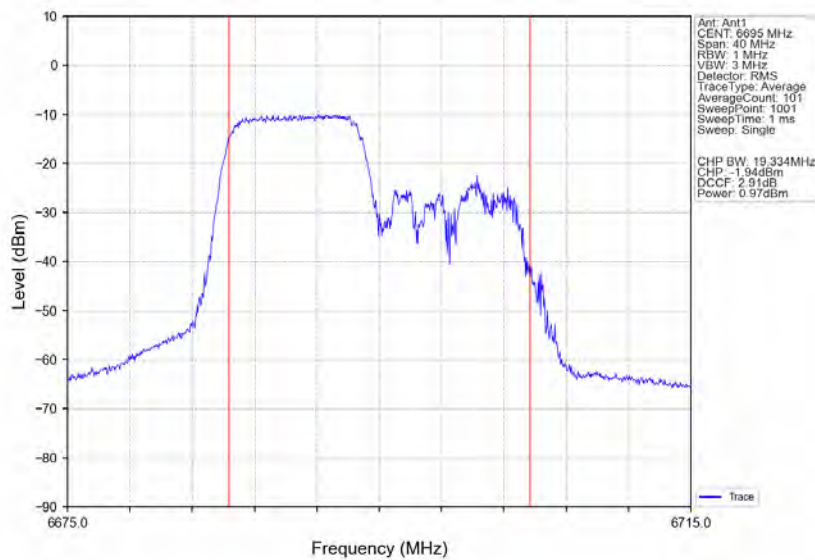
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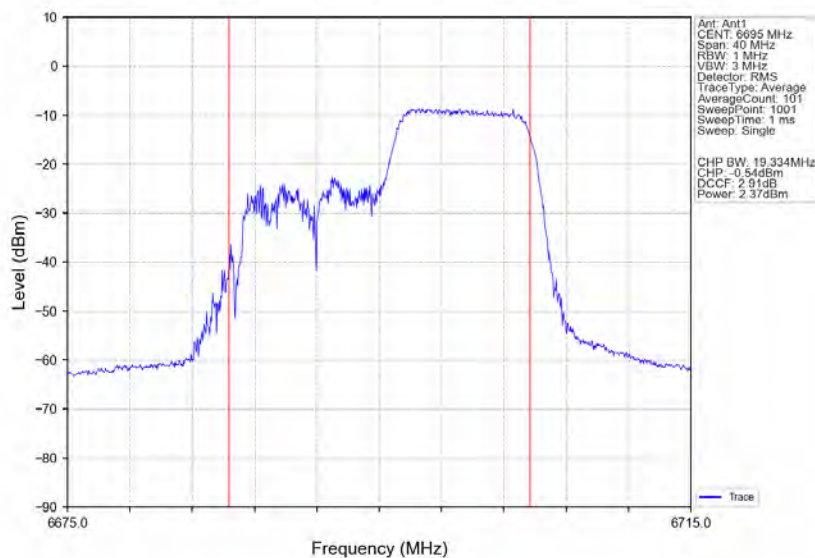
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802.11ax(HE20)\_MCH\_6695MHz\_RU106\_Left\_Ant1\_NTNV



802.11ax(HE20)\_MCH\_6695MHz\_RU106\_Right\_Ant1\_NTNV



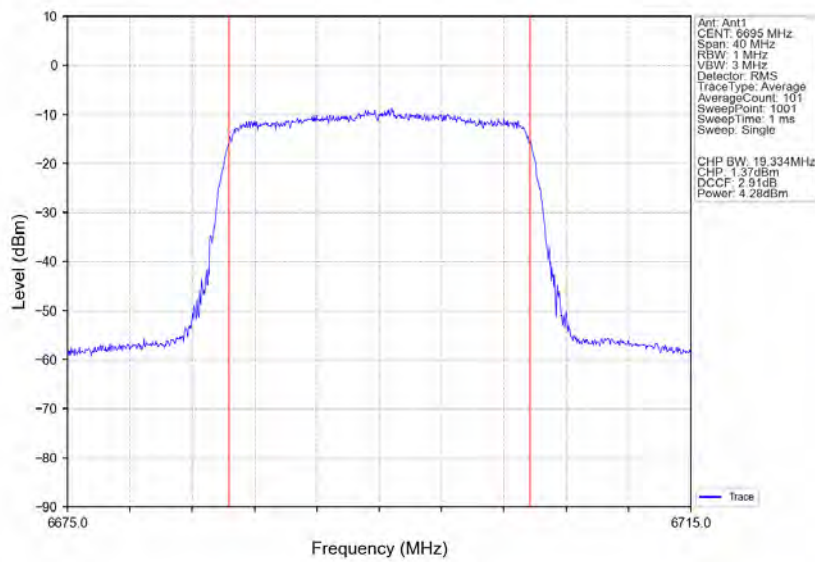
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

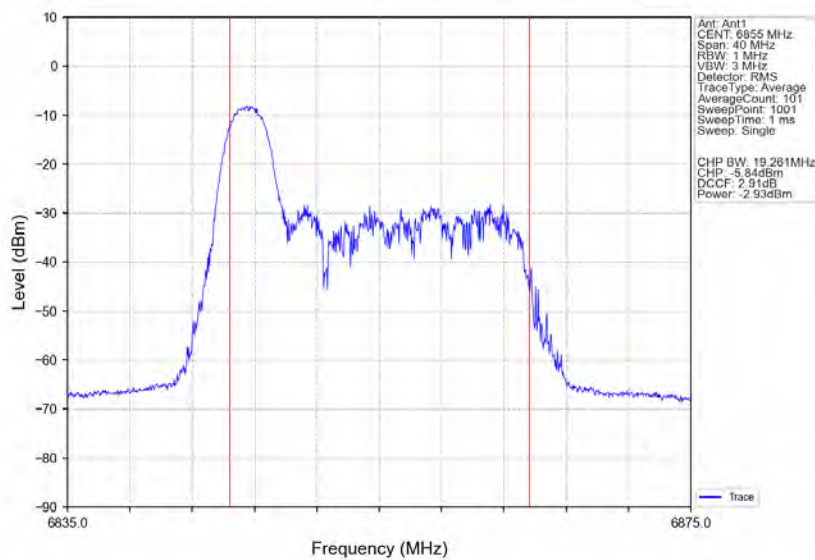
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802.11ax(HE20)\_MCH\_6695MHz\_RU242\_Ant1\_NTNV



802.11ax(HE20)\_HCH\_6855MHz\_RU26\_Left\_Ant1\_NTNV



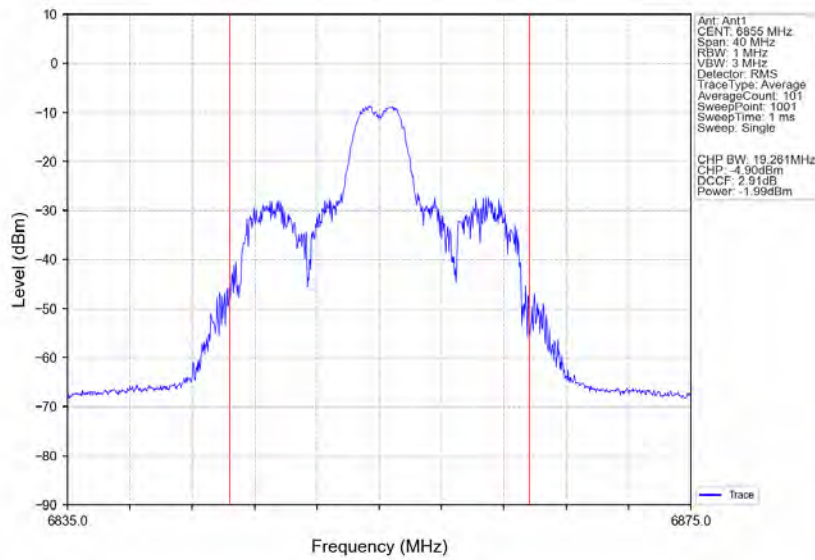
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

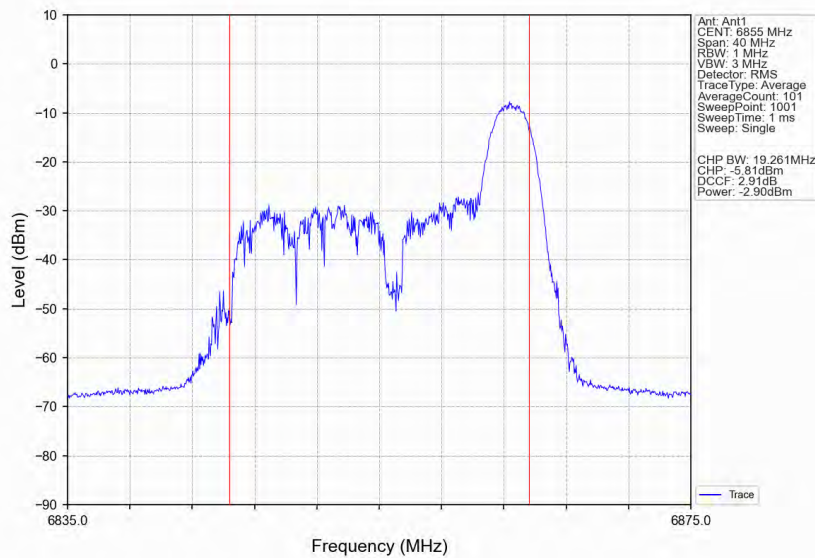
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802.11ax(HE20) HCH\_6855MHz\_RU26\_Mid\_Ant1\_NTNV



802.11ax(HE20) HCH\_6855MHz\_RU26\_Right\_Ant1\_NTNV



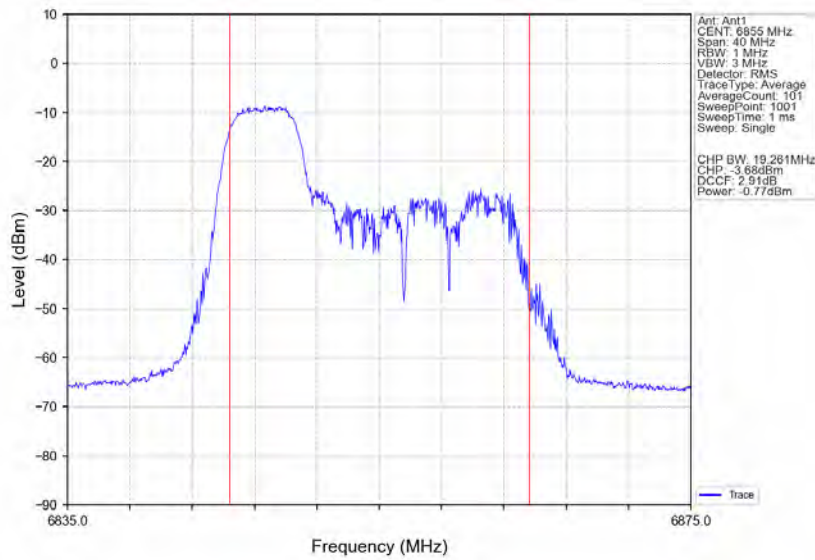
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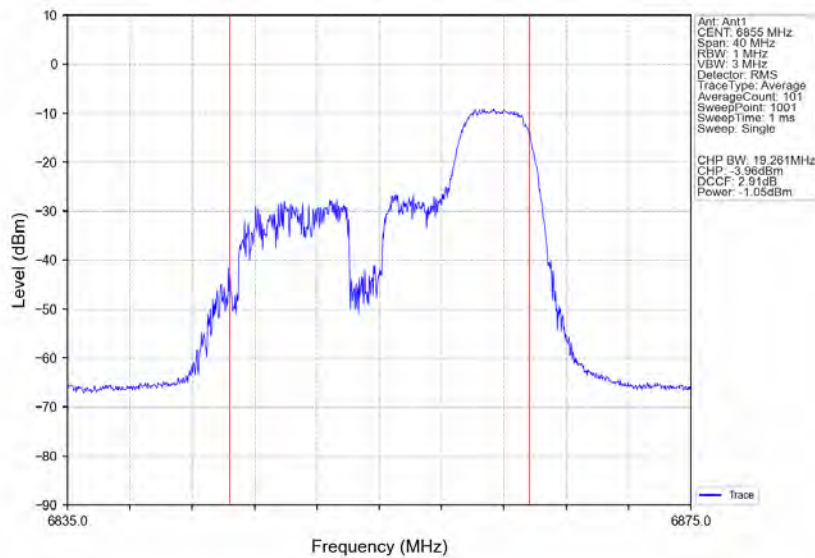
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802.11ax(HE20) HCH\_6855MHz\_RU52\_Left\_Ant1\_NTNV



802.11ax(HE20) HCH\_6855MHz\_RU52\_Right\_Ant1\_NTNV



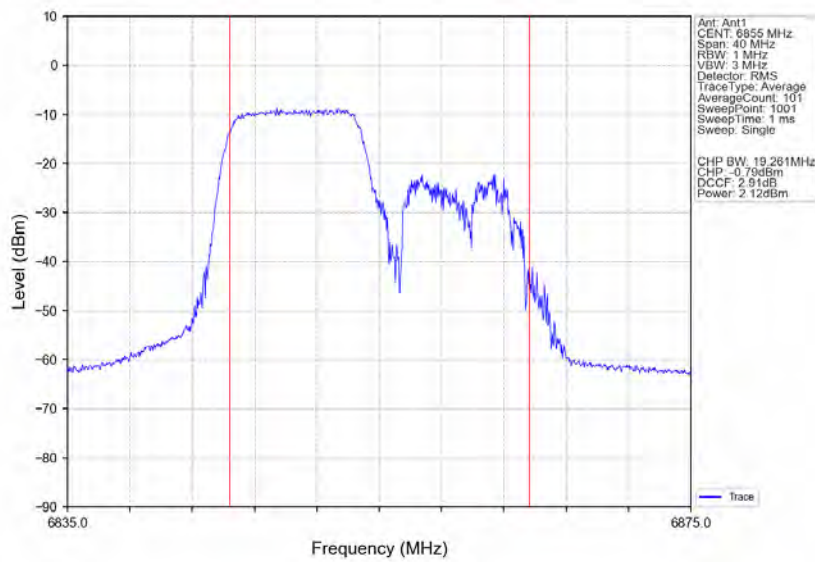
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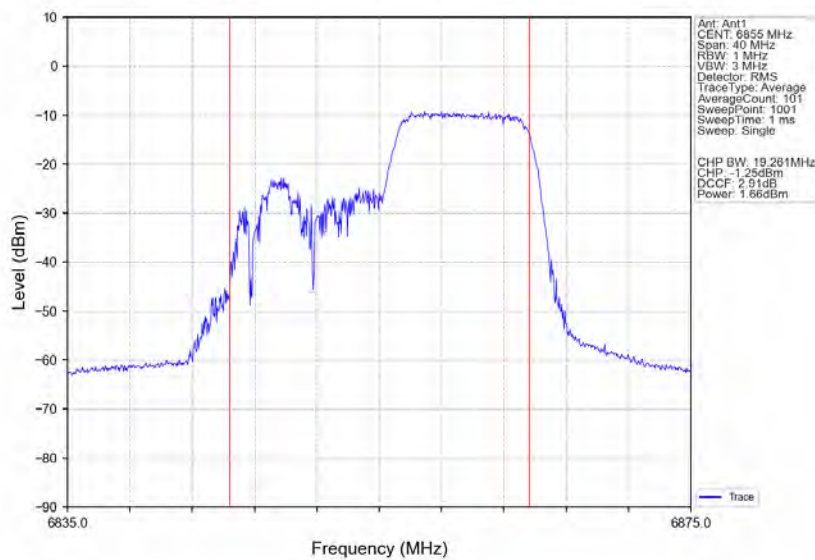
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802.11ax(HE20)\_HCH\_6855MHz\_RU106\_Left\_Ant1\_NTNV



802.11ax(HE20)\_HCH\_6855MHz\_RU106\_Right\_Ant1\_NTNV



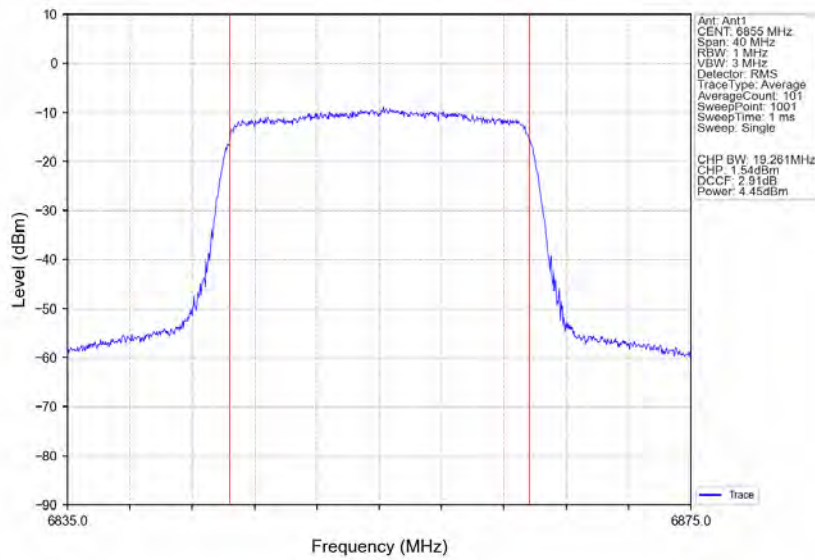
## Compliance Certification Services (Kunshan) Inc.

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802.11ax(HE20)\_HCH\_6855MHz\_RU242\_Ant1\_NTNV





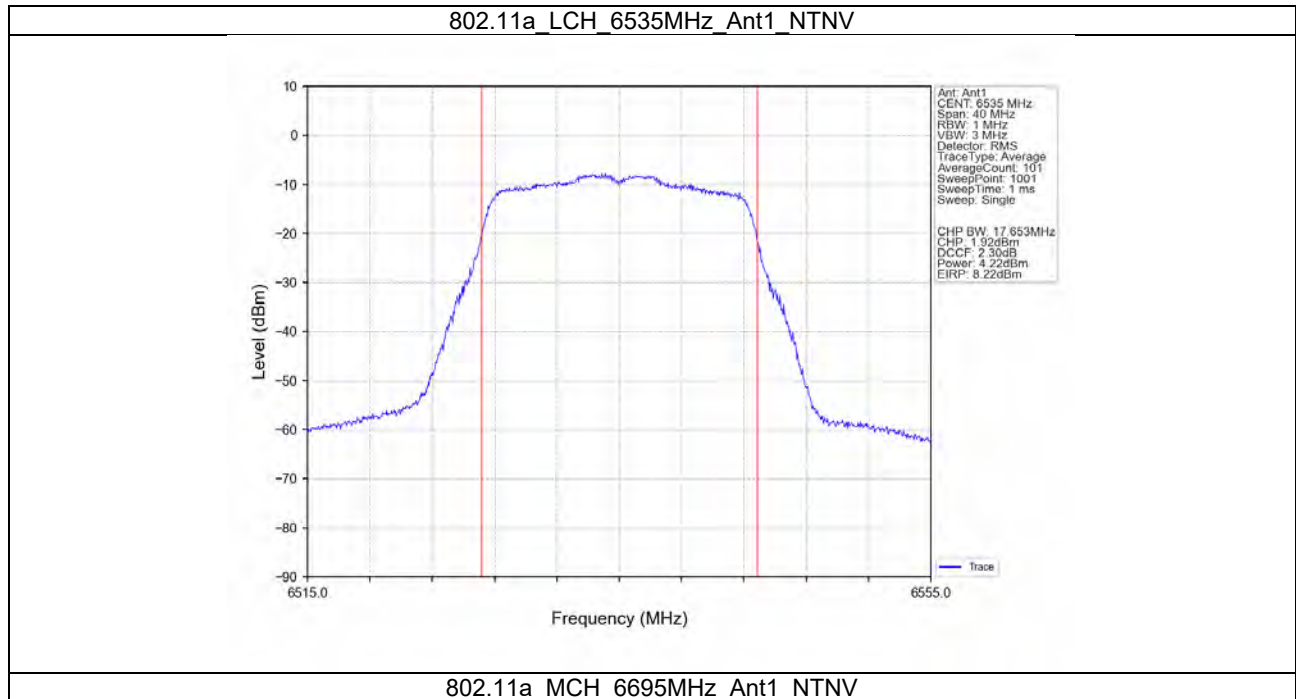
# Compliance Certification Services (Kunshan) Inc.

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## 3.2.6 EIRP



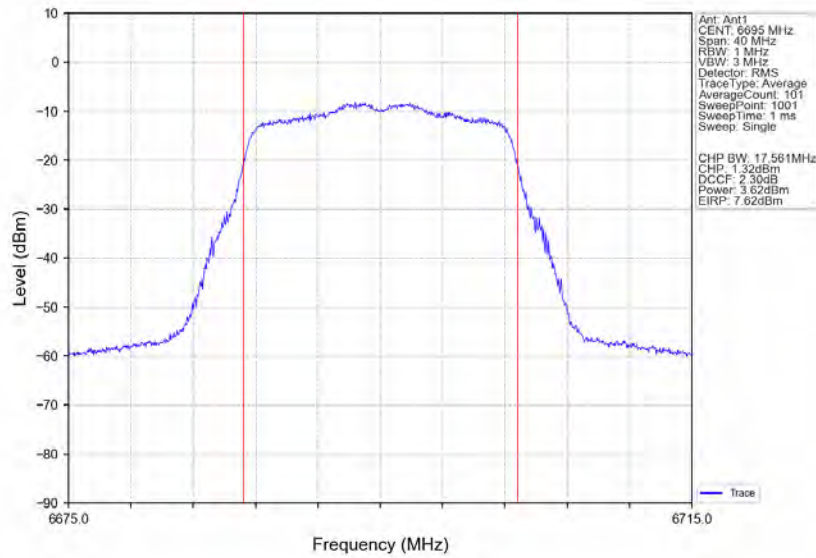


## Compliance Certification Services (Kunshan) Inc.

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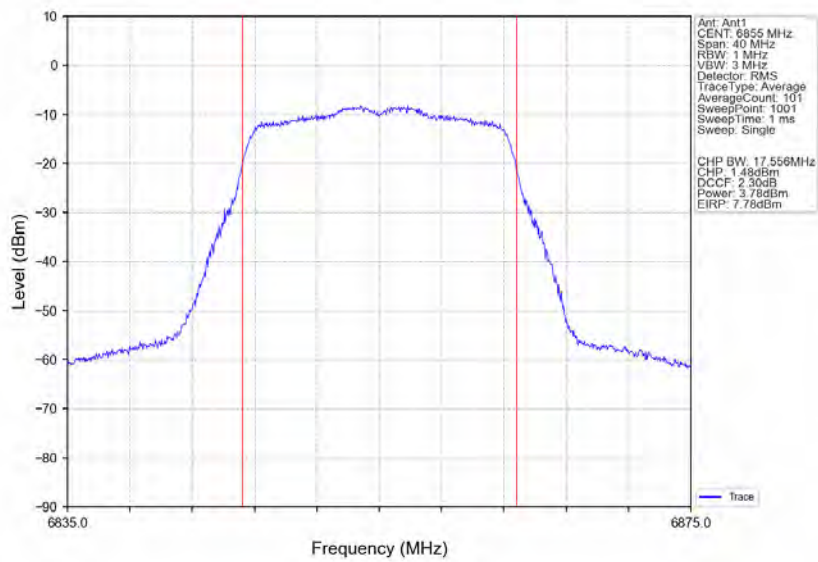
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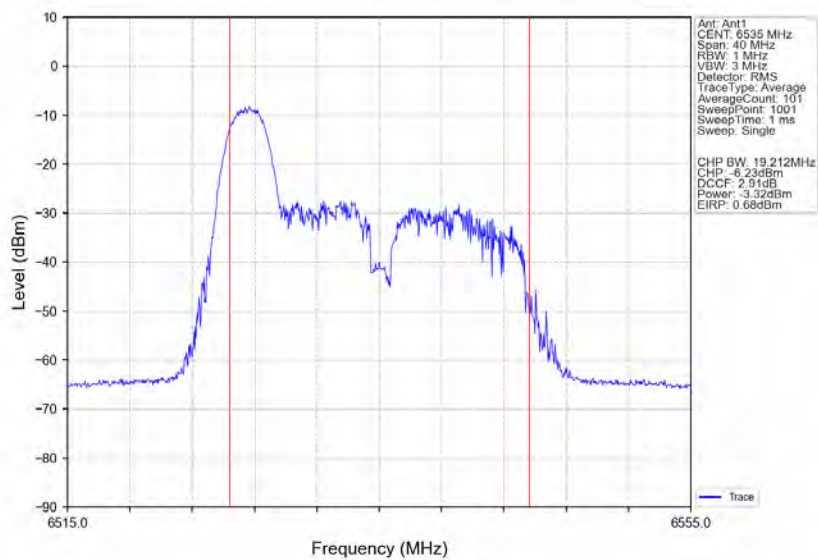
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802.11a\_HCH\_6855MHz\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_6535MHz\_RU26\_Left\_Ant1\_NTNV



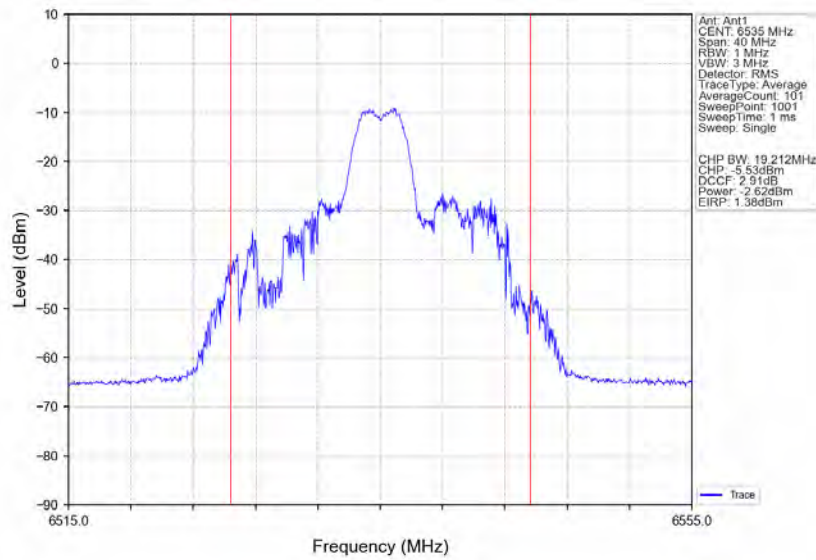
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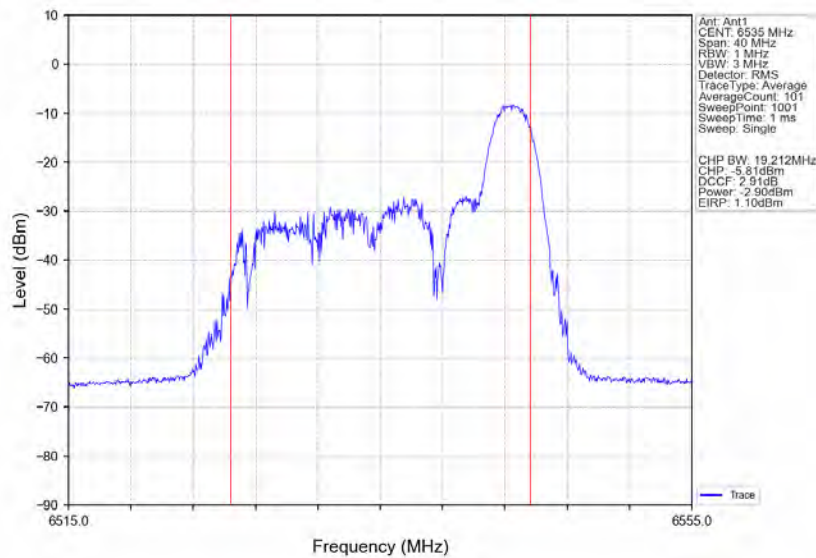
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802.11ax(HE20)\_LCH\_6535MHz\_RU26\_Mid\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_6535MHz\_RU26\_Right\_Ant1\_NTNV



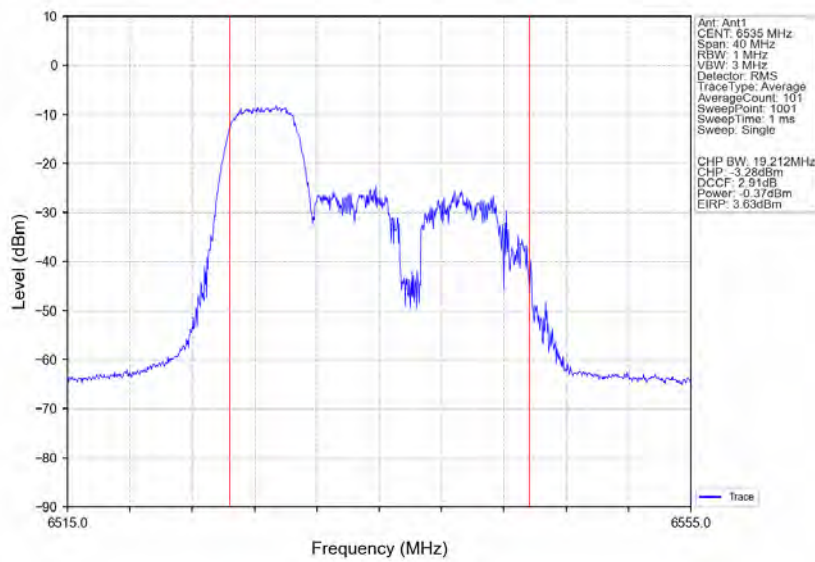
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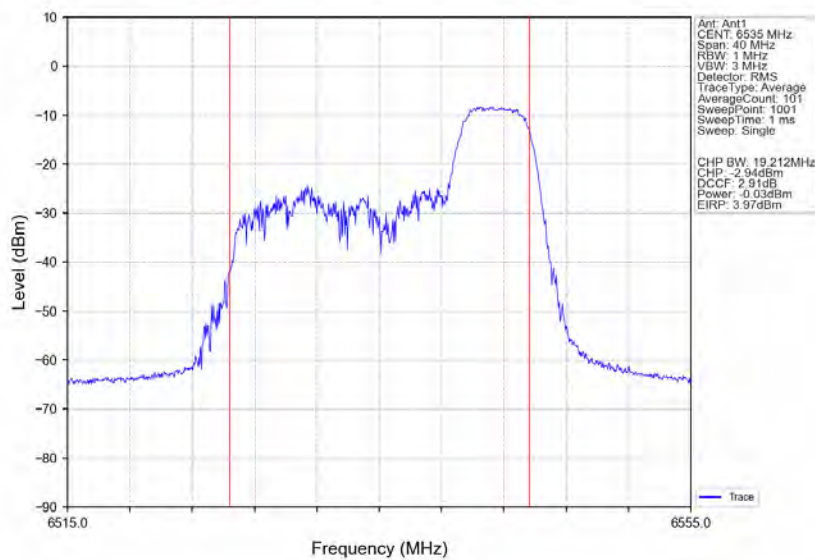
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802.11ax(HE20)\_LCH\_6535MHz\_RU52\_Left\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_6535MHz\_RU52\_Right\_Ant1\_NTNV



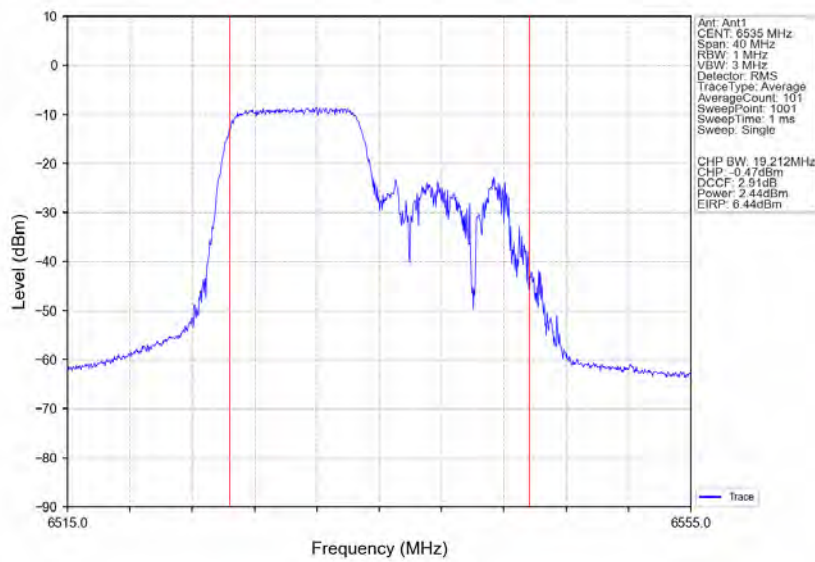
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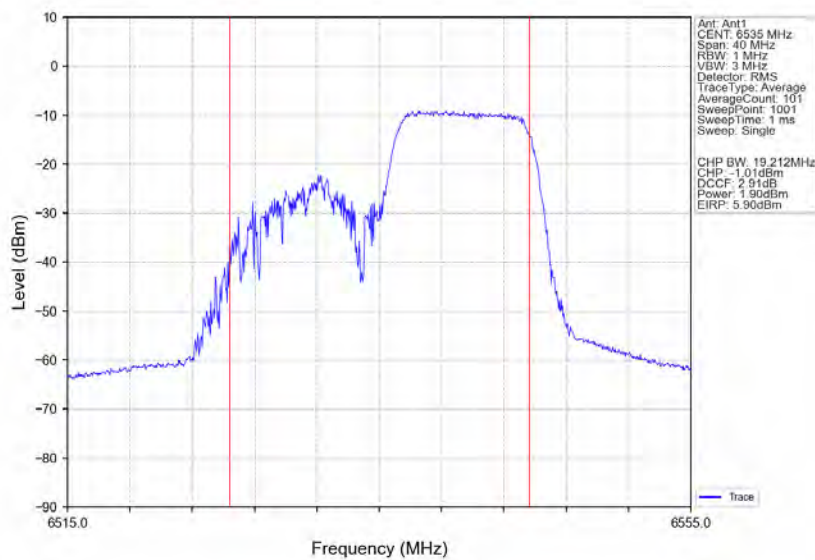
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802.11ax(HE20)\_LCH\_6535MHz\_RU106\_Left\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_6535MHz\_RU106\_Right\_Ant1\_NTNV



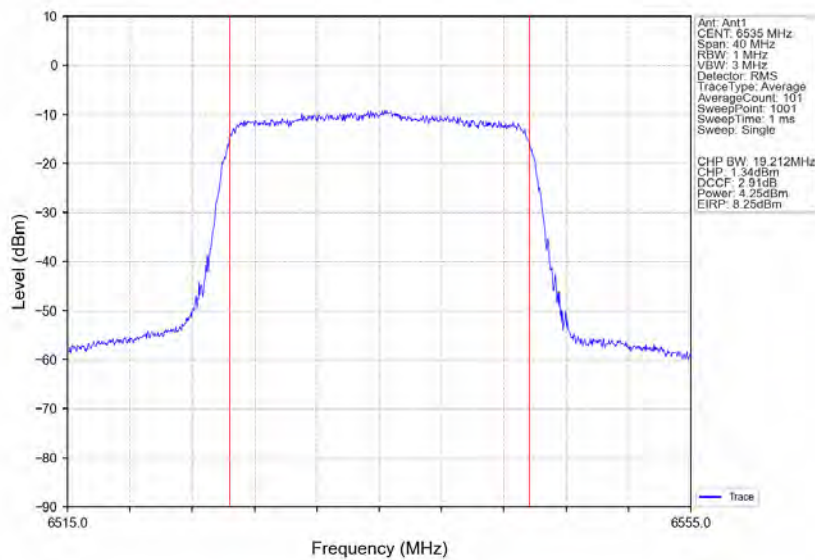
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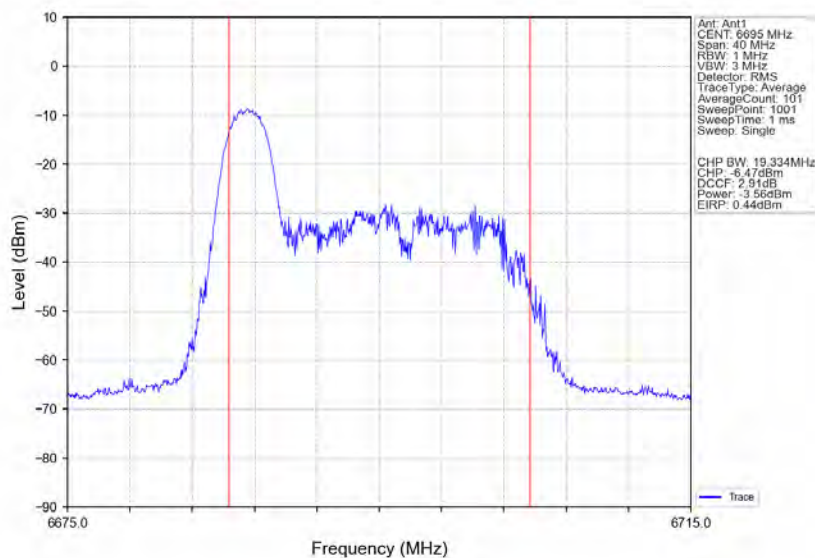
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802.11ax(HE20)\_LCH\_6535MHz\_RU242\_Ant1\_NTNV



802.11ax(HE20)\_MCH\_6695MHz\_RU26\_Left\_Ant1\_NTNV





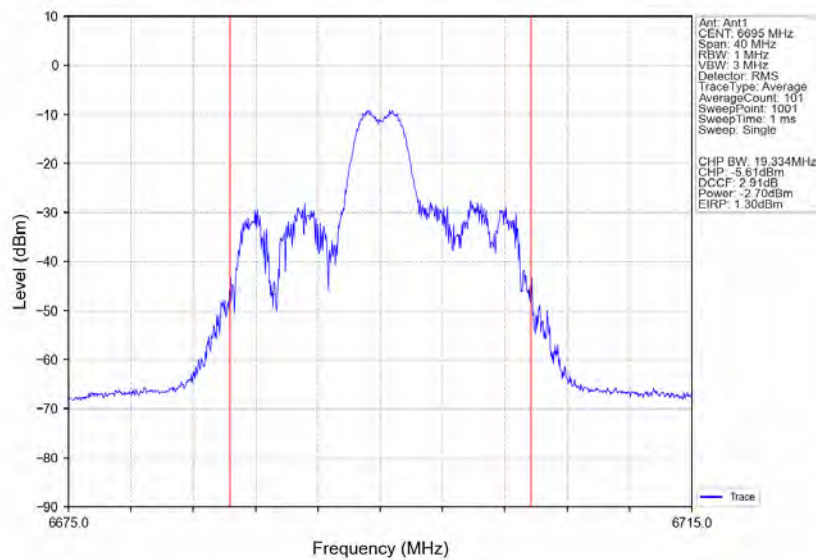
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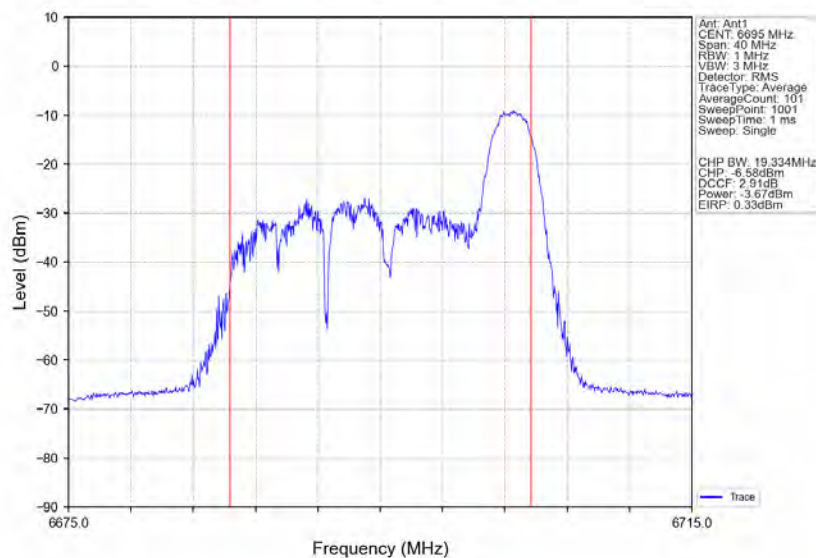
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802.11ax(HE20)\_MCH\_6695MHz\_RU26\_Mid\_Ant1\_NTNV



802.11ax(HE20)\_MCH\_6695MHz\_RU26\_Right\_Ant1\_NTNV





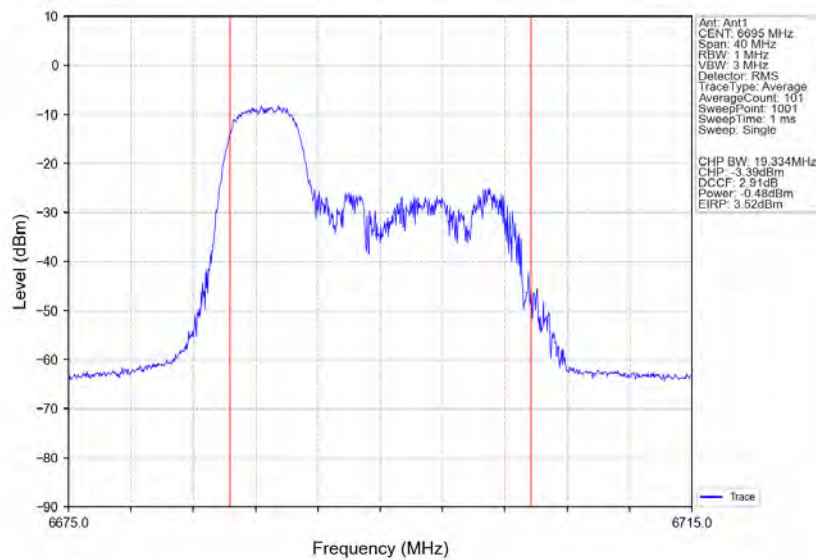
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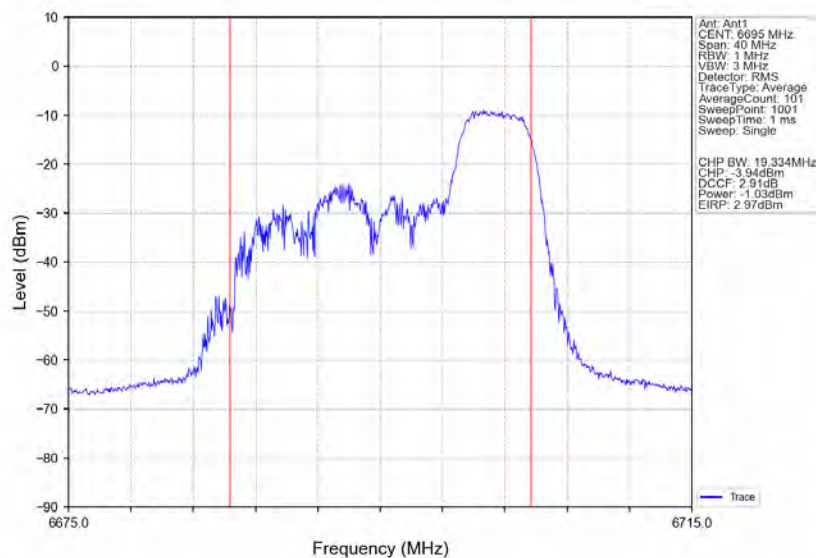
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802.11ax(HE20)\_MCH\_6695MHz\_RU52\_Left\_Ant1\_NTNV



802.11ax(HE20)\_MCH\_6695MHz\_RU52\_Right\_Ant1\_NTNV



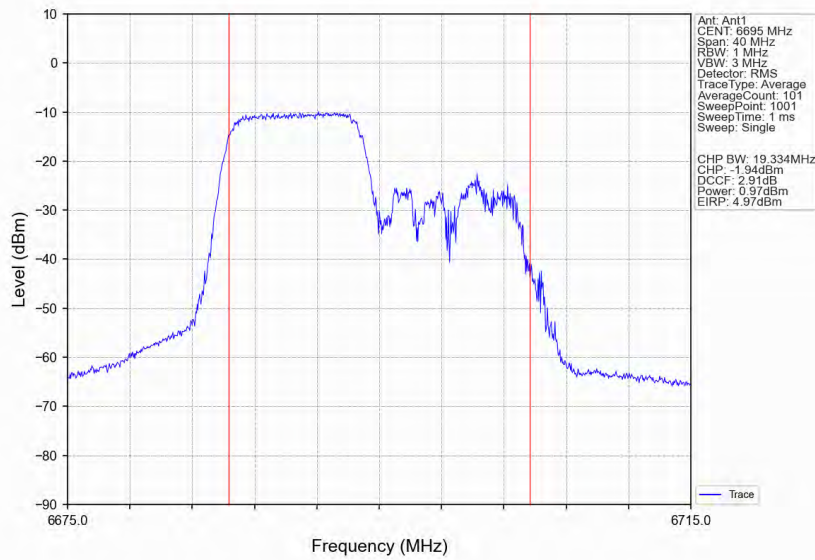
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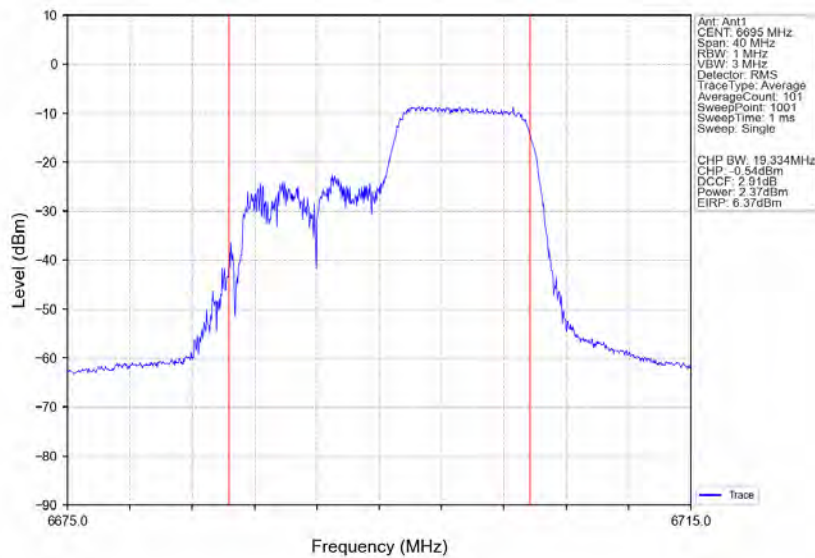
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802.11ax(HE20)\_MCH\_6695MHz\_RU106\_Left\_Ant1\_NTNV



802.11ax(HE20)\_MCH\_6695MHz\_RU106\_Right\_Ant1\_NTNV



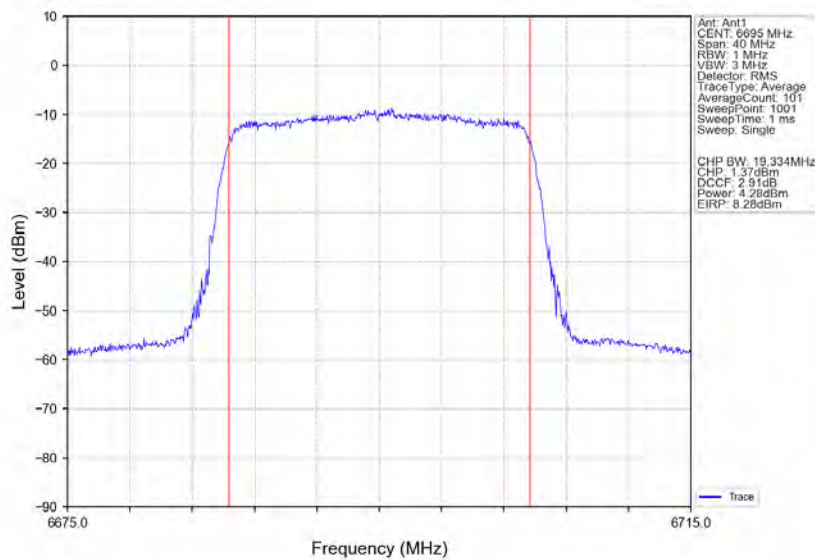
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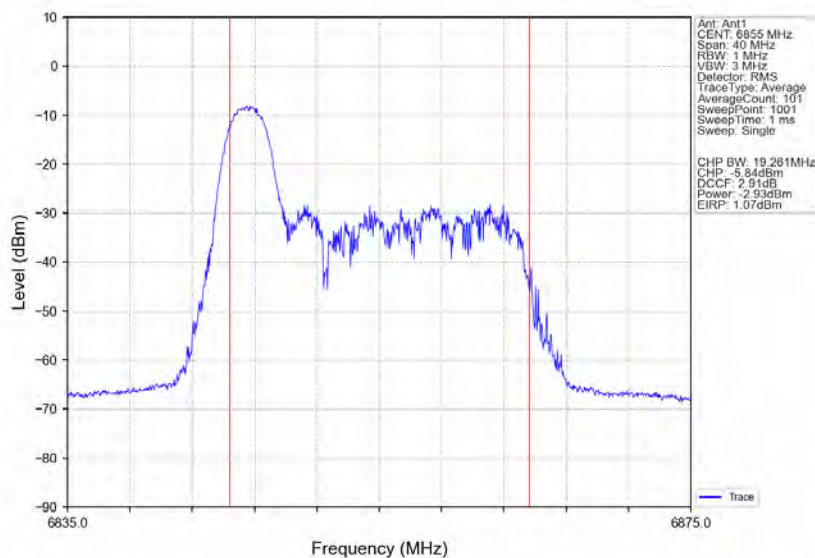
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802.11ax(HE20)\_MCH\_6695MHz\_RU242\_Ant1\_NTNV



802.11ax(HE20)\_HCH\_6855MHz\_RU26\_Left\_Ant1\_NTNV



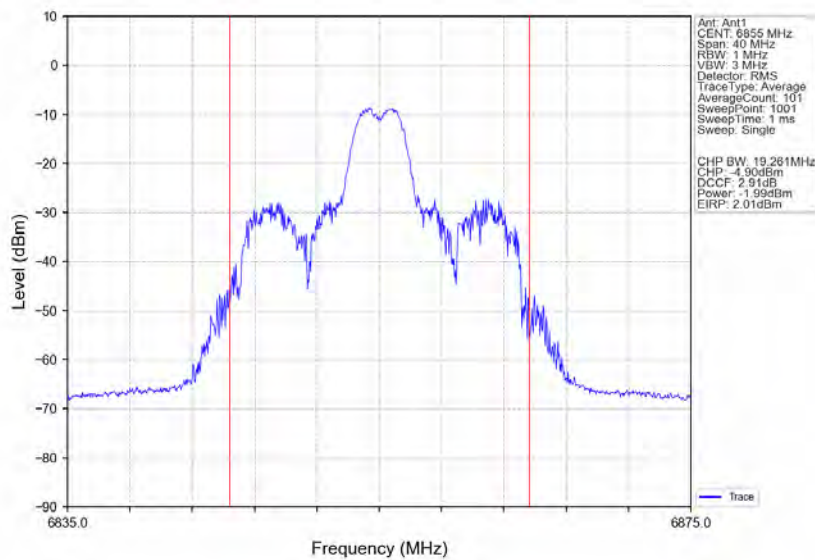
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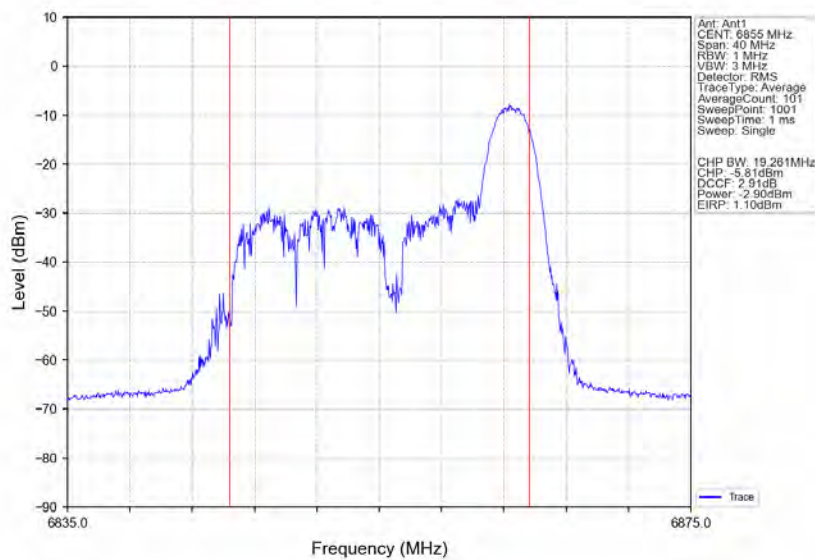
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802.11ax(HE20) HCH 6855MHz RU26\_Mid\_Ant1\_NTNV



802.11ax(HE20) HCH 6855MHz RU26\_Right\_Ant1\_NTNV



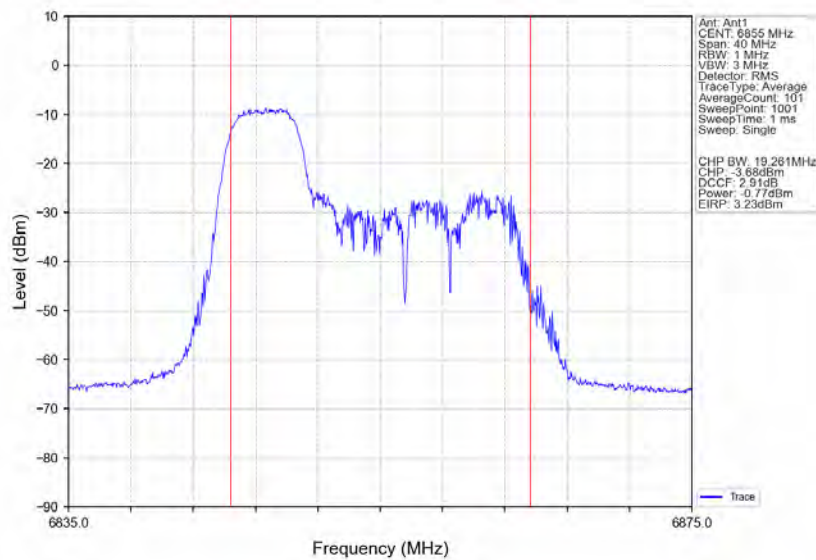
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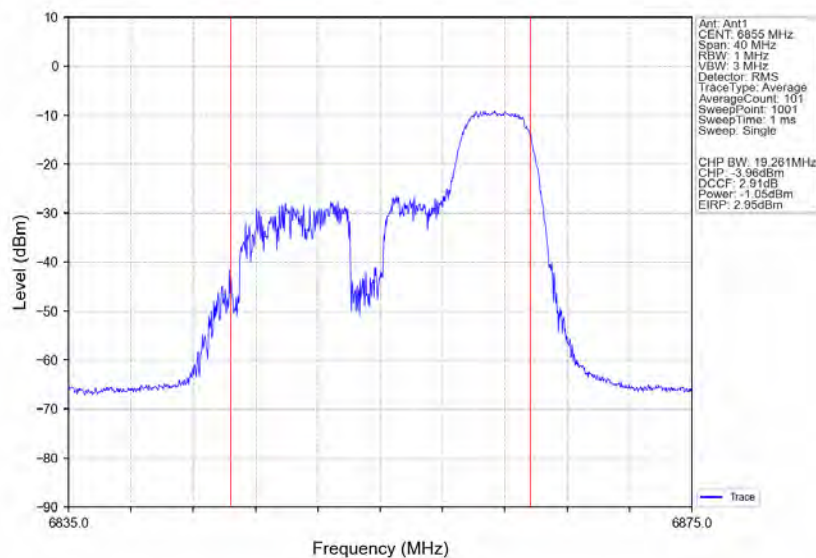
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802.11ax(HE20) HCH\_6855MHz\_RU52\_Left\_Ant1\_NTNV



802.11ax(HE20) HCH\_6855MHz\_RU52\_Right\_Ant1\_NTNV





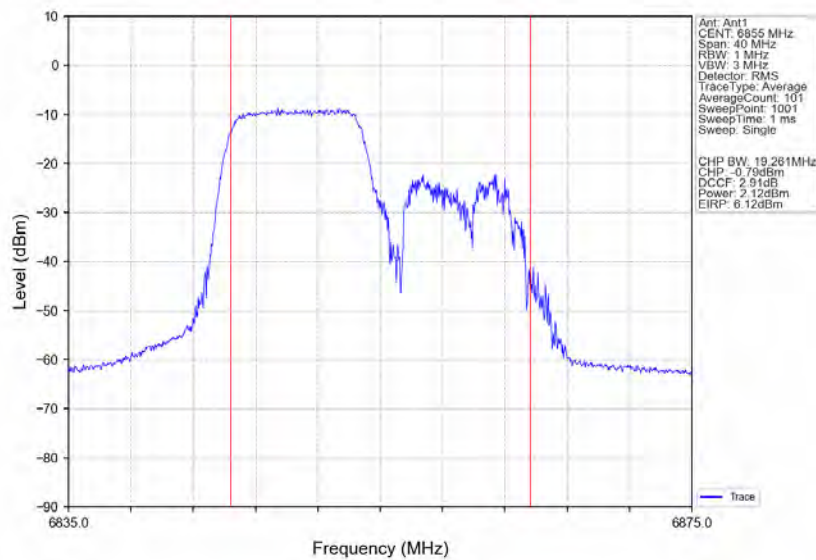
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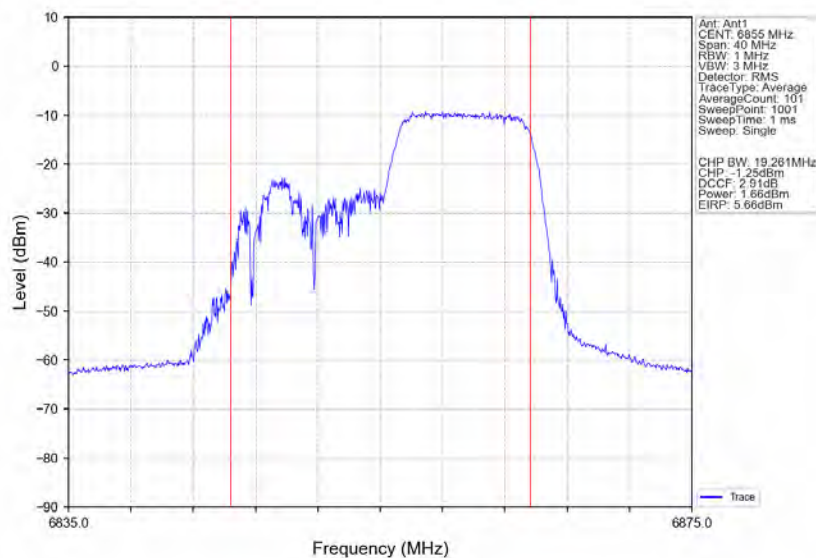
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802.11ax(HE20)\_HCH\_6855MHz\_RU106\_Left\_Ant1\_NTNV



802.11ax(HE20)\_HCH\_6855MHz\_RU106\_Right\_Ant1\_NTNV





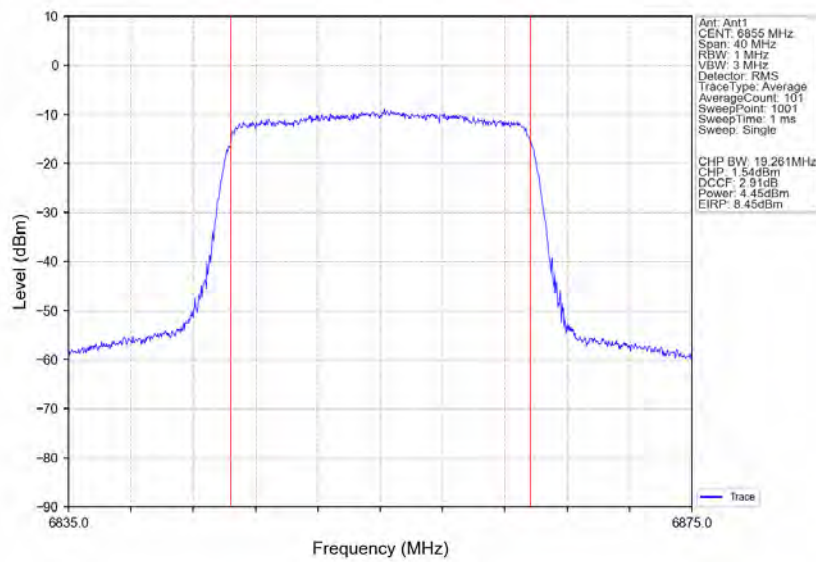
## Compliance Certification Services (Kunshan) Inc.

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802.11ax(HE20)\_HCH\_6855MHz\_RU242\_Ant1\_NTNV



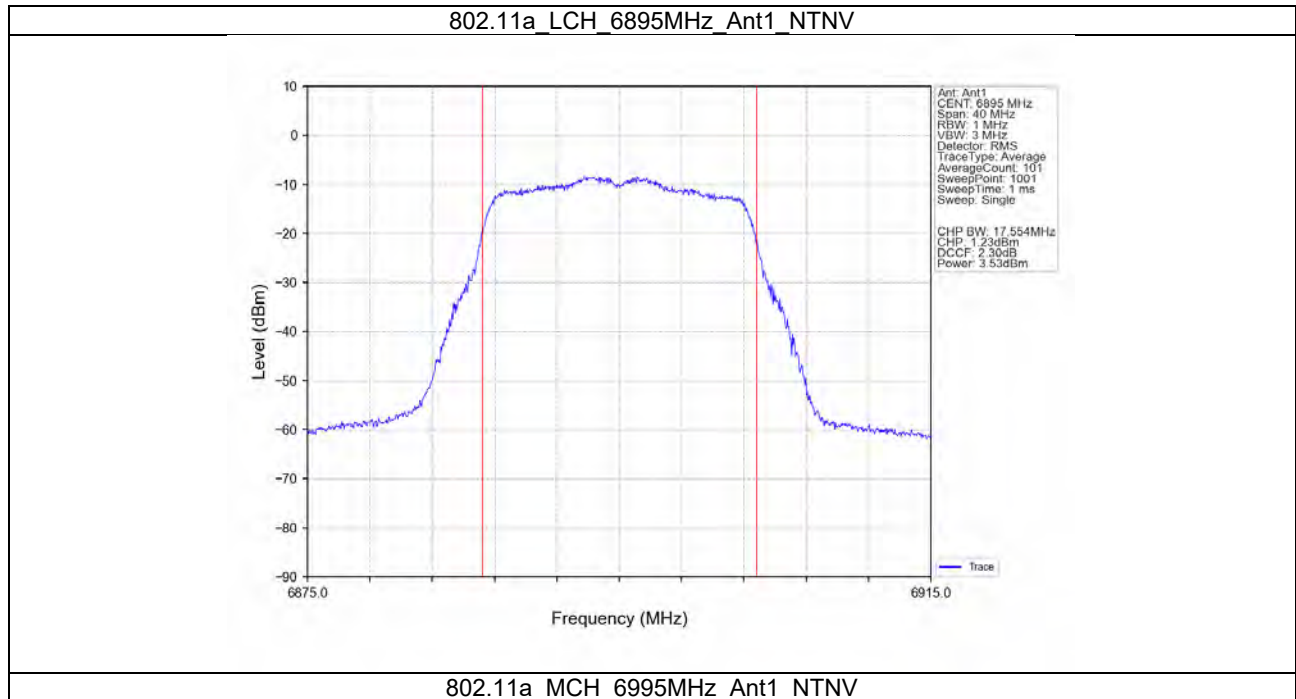
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## 3.2.7 Power

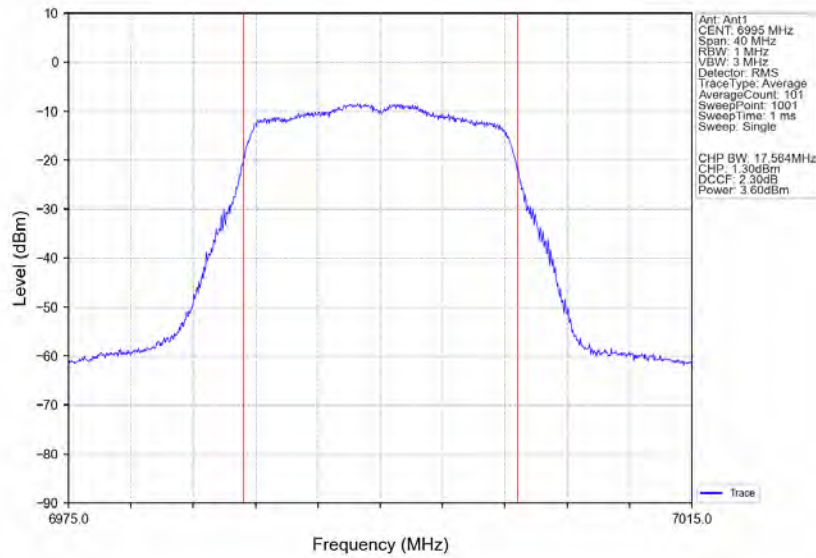


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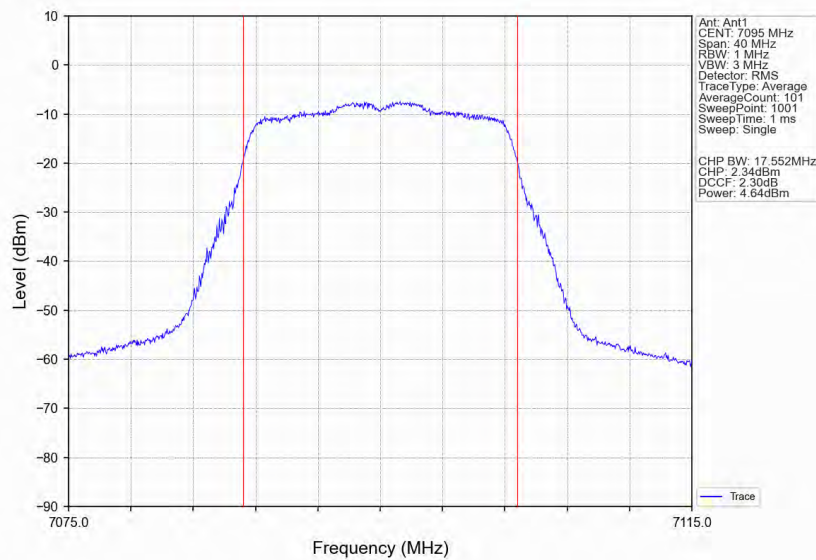
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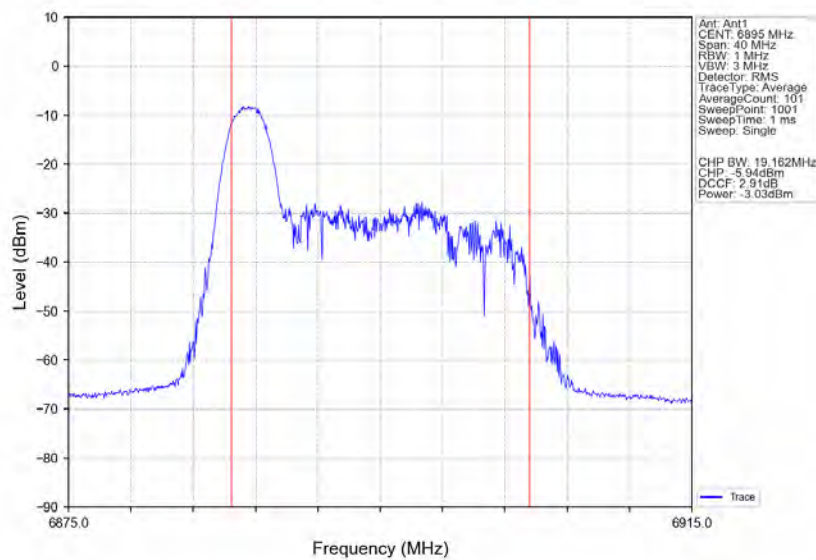
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802.11a\_HCH\_7095MHz\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_6895MHz\_RU26\_Left\_Ant1\_NTNV



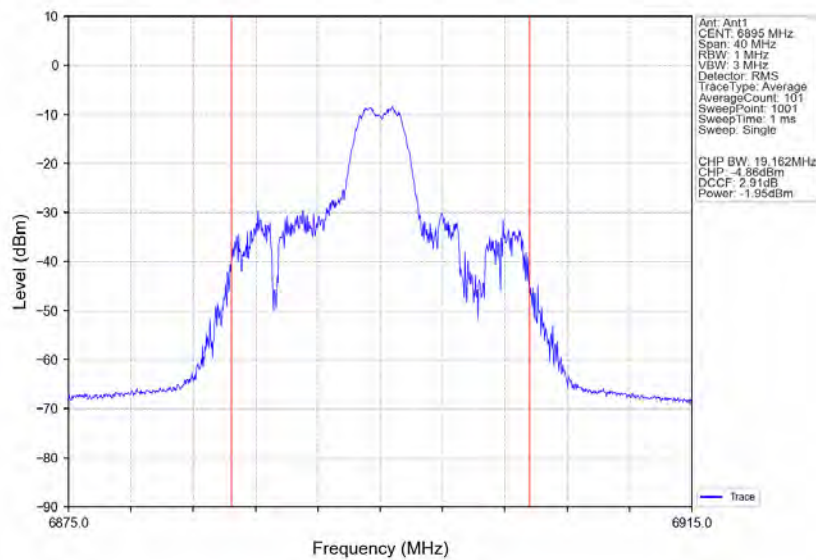
## Compliance Certification Services (Kunshan) Inc.

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802.11ax(HE20)\_LCH\_6895MHz\_RU26\_Mid\_Ant1\_NTNV



802.11ax(HE20)\_LCH\_6895MHz\_RU26\_Right\_Ant1\_NTNV

