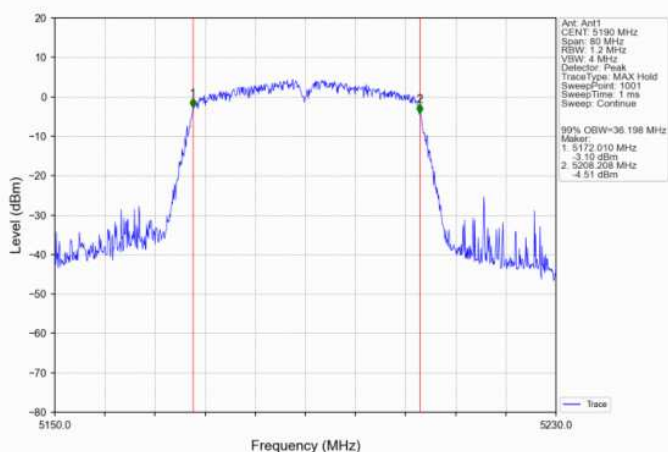
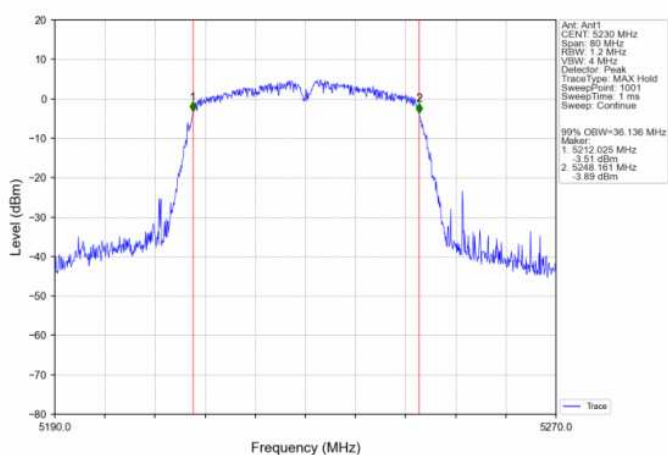




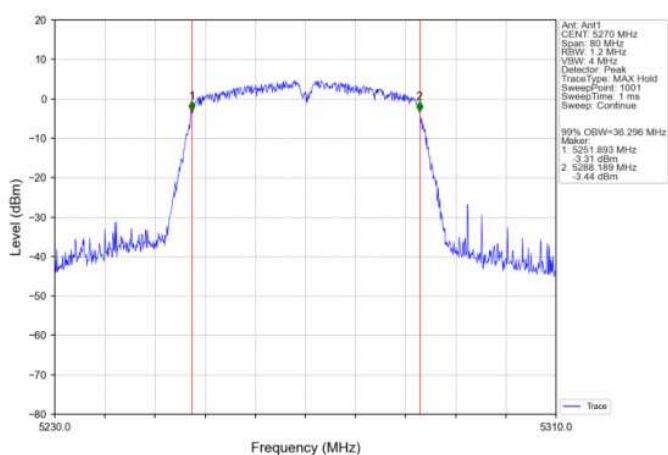
### 802.11ac(VHT40) LCH\_5190MHz\_Ant1\_NTNV



### 802.11ac(VHT40) HCH\_5230MHz\_Ant1\_NTNV

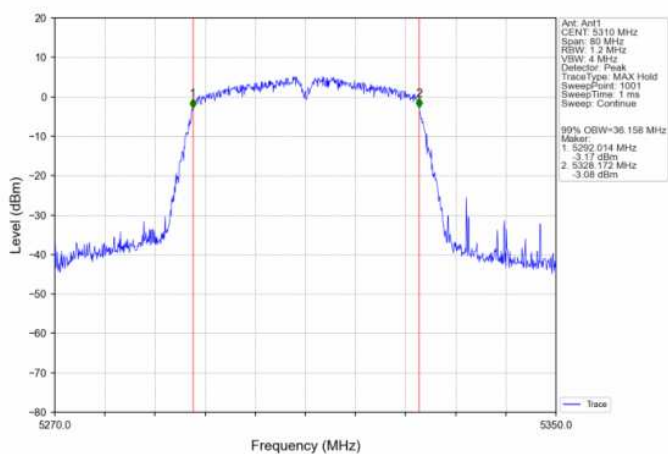


### 802.11ac(VHT40) LCH\_5270MHz\_Ant1\_NTNV

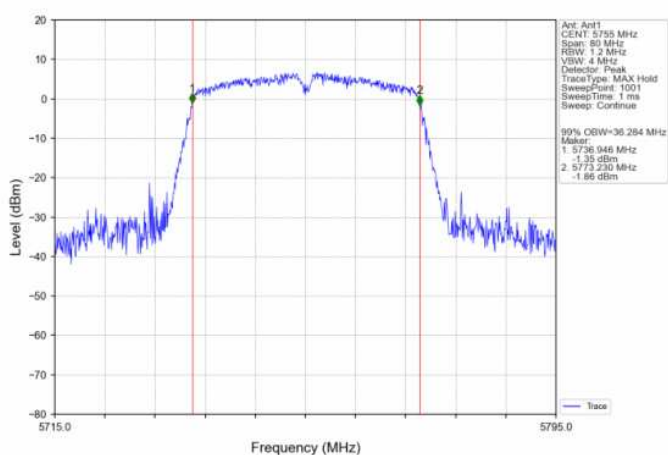




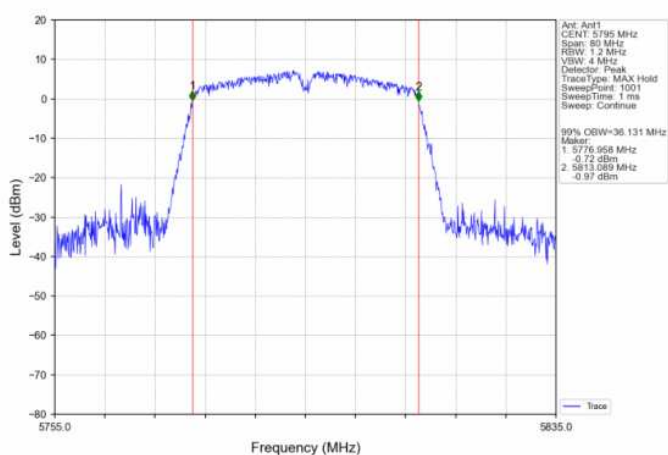
### 802.11ac(VHT40) HCH\_5310MHz\_Ant1\_NTNV



### 802.11ac(VHT40) LCH\_5755MHz\_Ant1\_NTNV

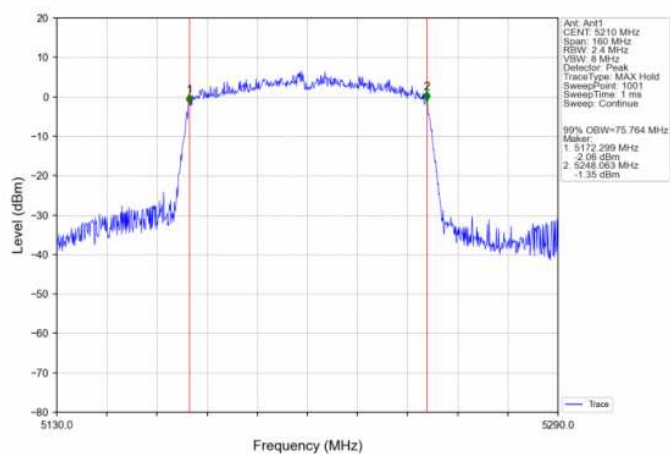


### 802.11ac(VHT40) HCH\_5795MHz\_Ant1\_NTNV

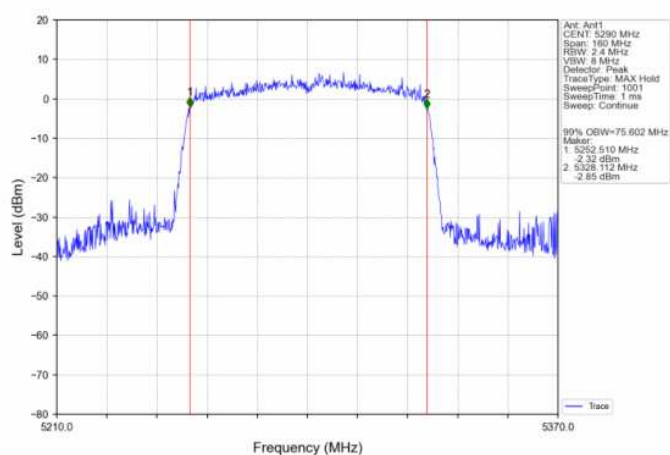




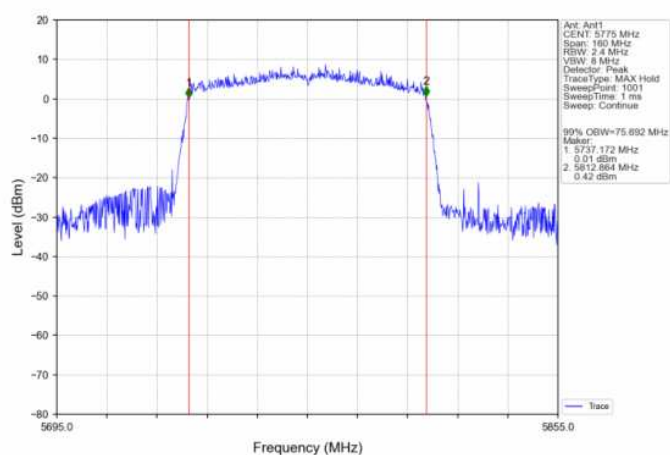
### 802.11ac(VHT80)\_MCH\_5210MHz\_Ant1\_NTNV



### 802.11ac(VHT80)\_MCH\_5290MHz\_Ant1\_NTNV



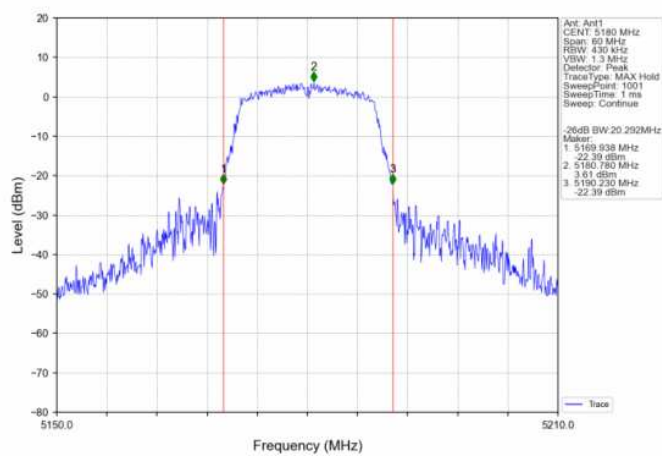
### 802.11ac(VHT80)\_MCH\_5775MHz\_Ant1\_NTNV



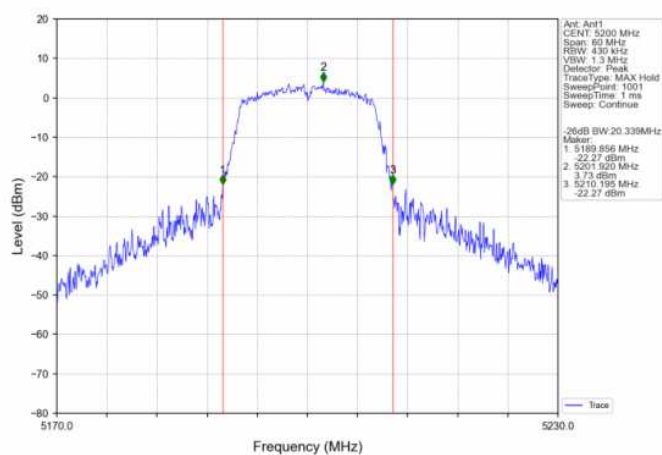


## 2.2.2 26dB BW

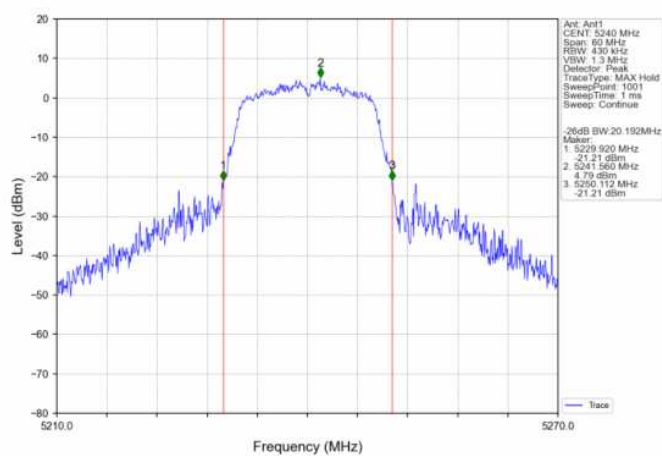
802.11a LCH 5180MHz\_Ant1\_NTNV



802.11a MCH 5200MHz\_Ant1\_NTNV

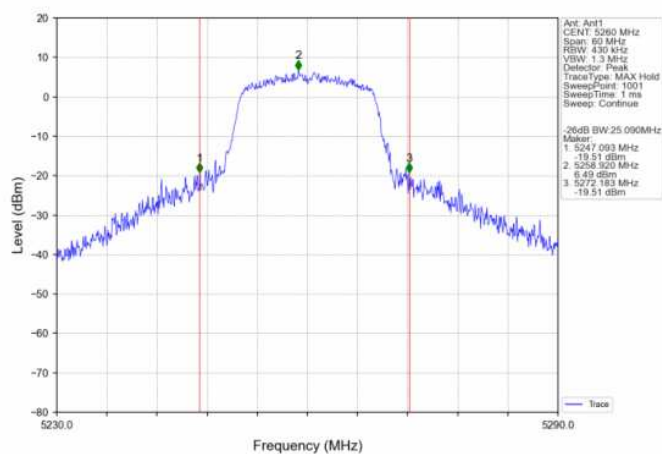


802.11a HCH 5240MHz\_Ant1\_NTNV

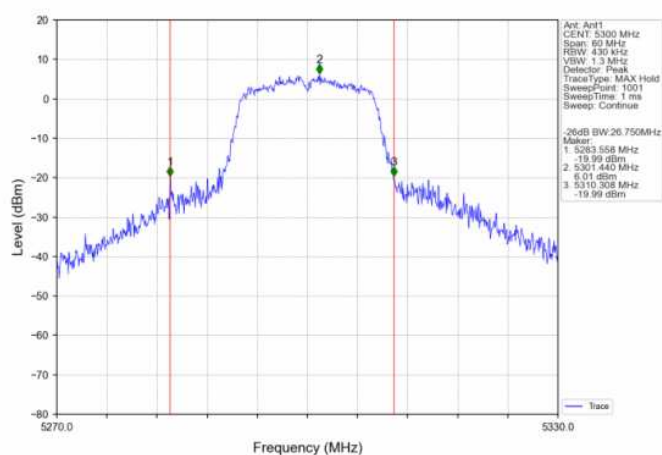




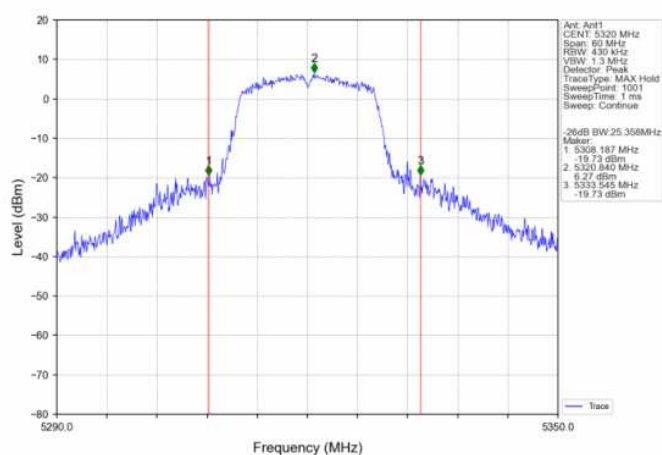
### 802.11a LCH 5260MHz\_Ant1\_NTNV



### 802.11a MCH 5300MHz\_Ant1\_NTNV

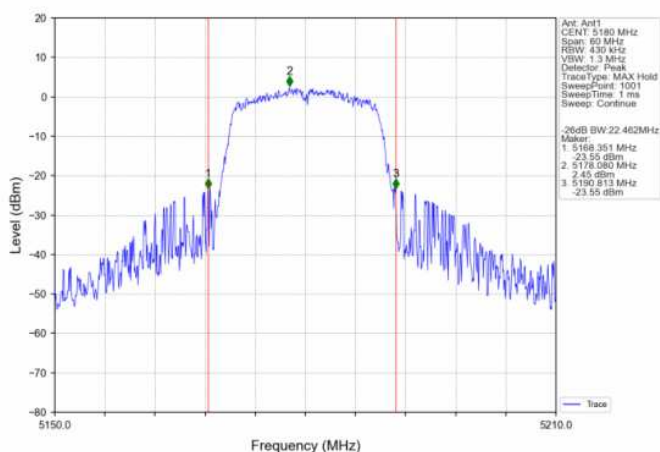


### 802.11a HCH 5320MHz\_Ant1\_NTNV

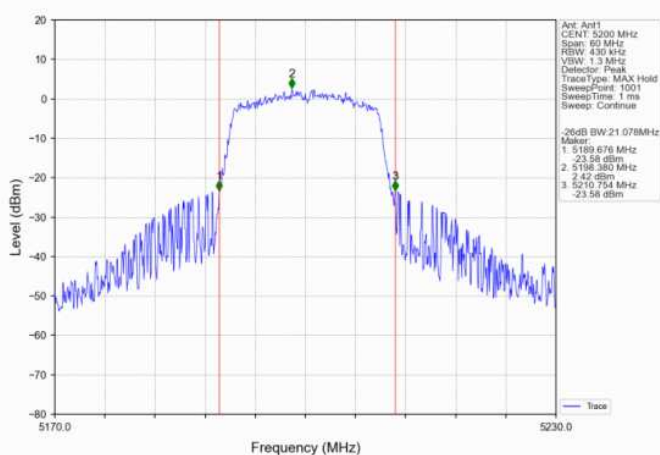




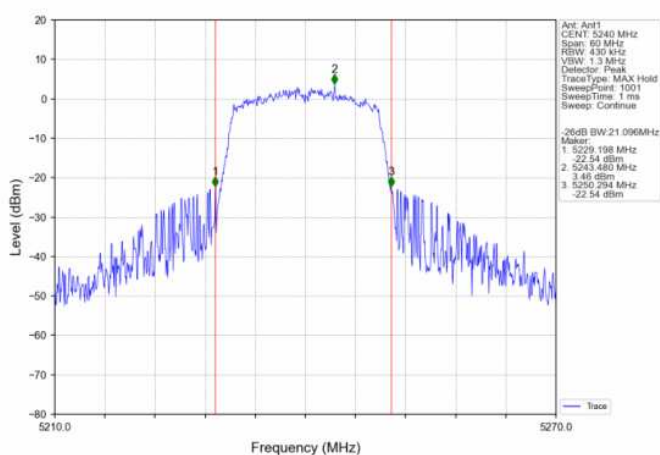
### 802.11n(HT20)\_LCH\_5180MHz\_Ant1\_NTNV



### 802.11n(HT20)\_MCH\_5200MHz\_Ant1\_NTNV

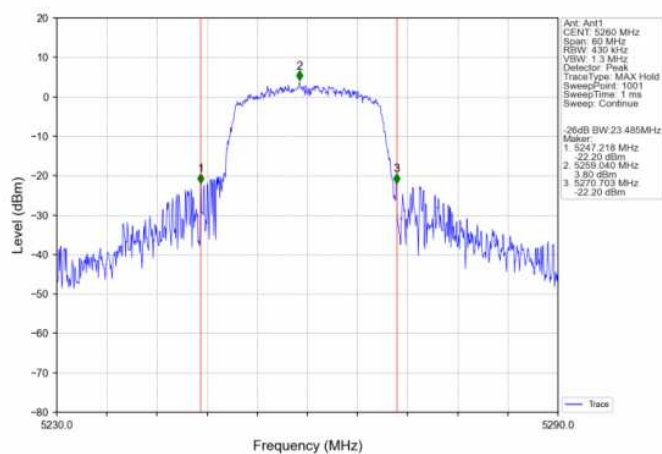


### 802.11n(HT20)\_HCH\_5240MHz\_Ant1\_NTNV

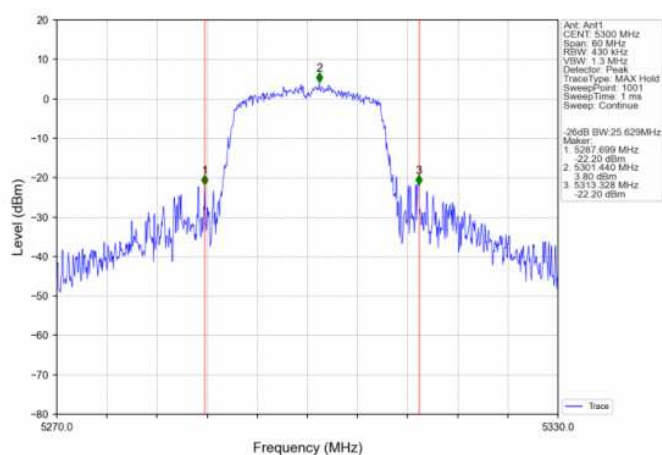




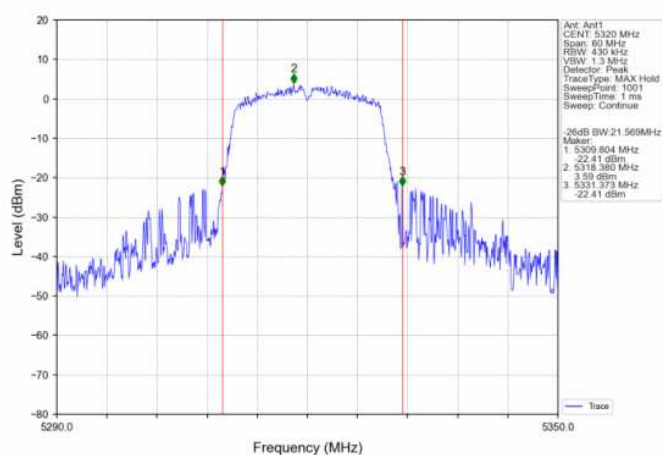
### 802.11n(HT20)\_LCH\_5260MHz\_Ant1\_NTNV



### 802.11n(HT20)\_MCH\_5300MHz\_Ant1\_NTNV

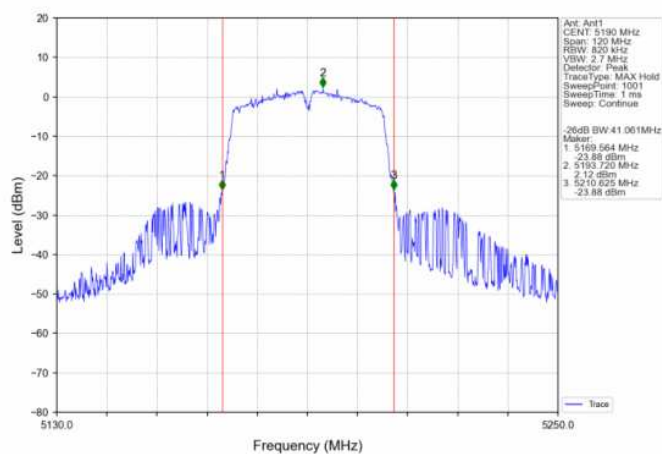


### 802.11n(HT20)\_HCH\_5320MHz\_Ant1\_NTNV

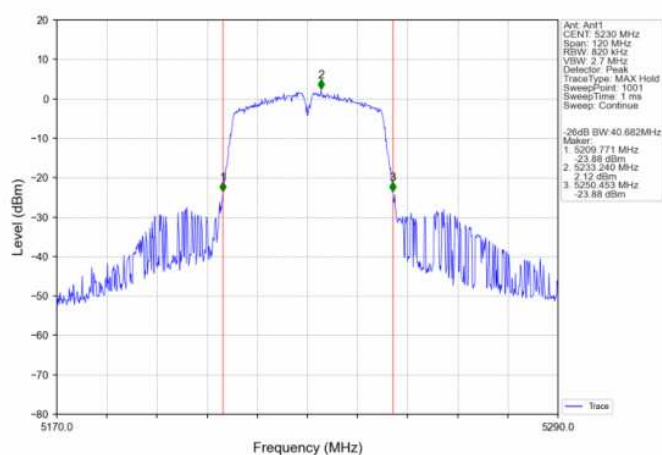




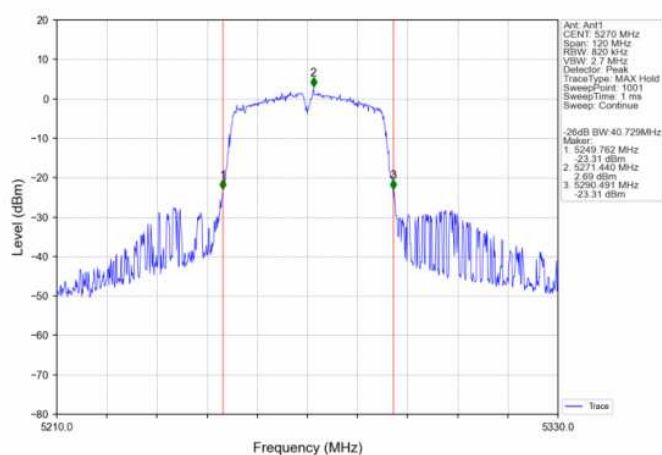
### 802.11n(HT40) LCH 5190MHz\_Ant1\_NTNV



### 802.11n(HT40) HCH 5230MHz\_Ant1\_NTNV



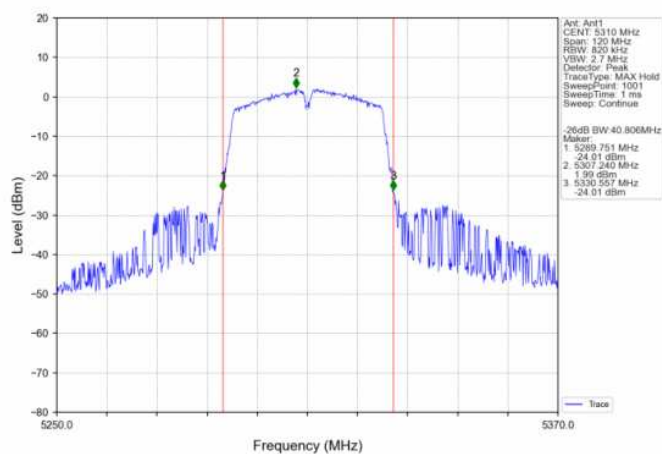
### 802.11n(HT40) LCH 5270MHz\_Ant1\_NTNV



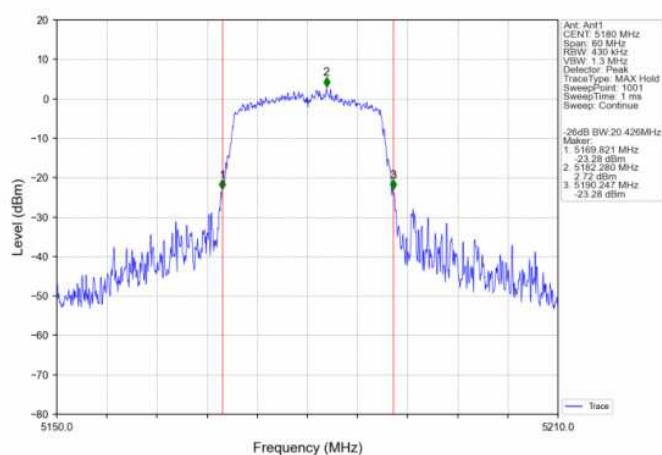




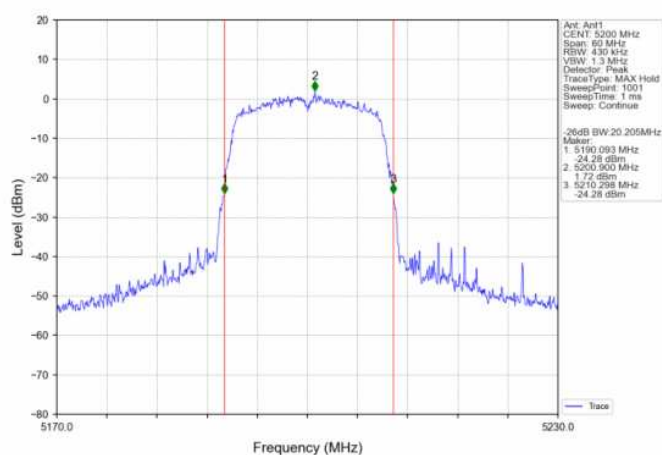
### 802.11n(HT40)\_HCH\_5310MHz\_Ant1\_NTNV



### 802.11ac(VHT20)\_LCH\_5180MHz\_Ant1\_NTNV

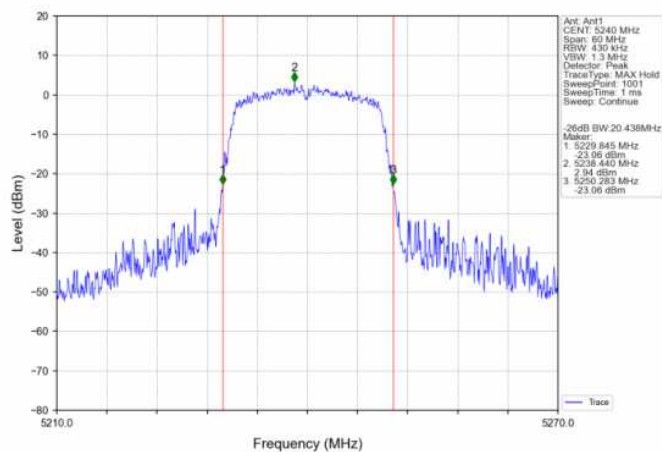


### 802.11ac(VHT20)\_MCH\_5200MHz\_Ant1\_NTNV

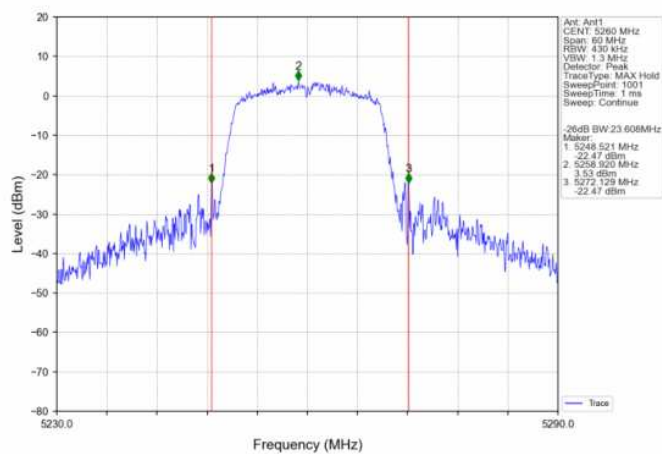




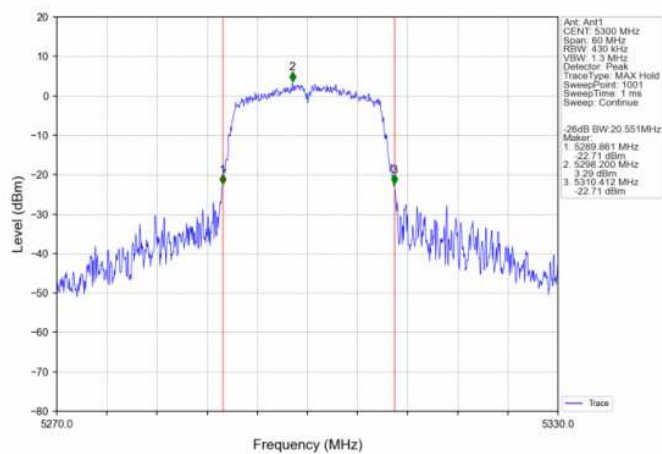
### 802.11ac(VHT20)\_HCH\_5240MHz\_Ant1\_NTNV



### 802.11ac(VHT20)\_LCH\_5260MHz\_Ant1\_NTNV

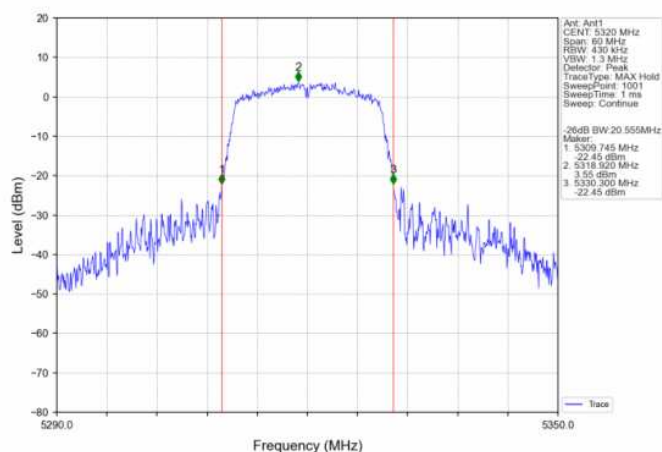


### 802.11ac(VHT20)\_MCH\_5300MHz\_Ant1\_NTNV

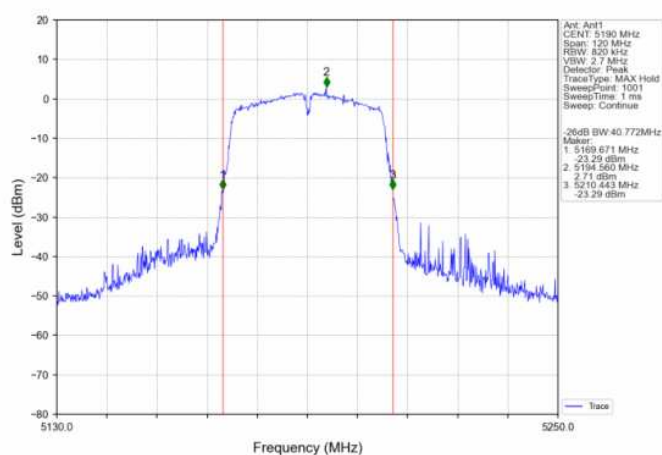




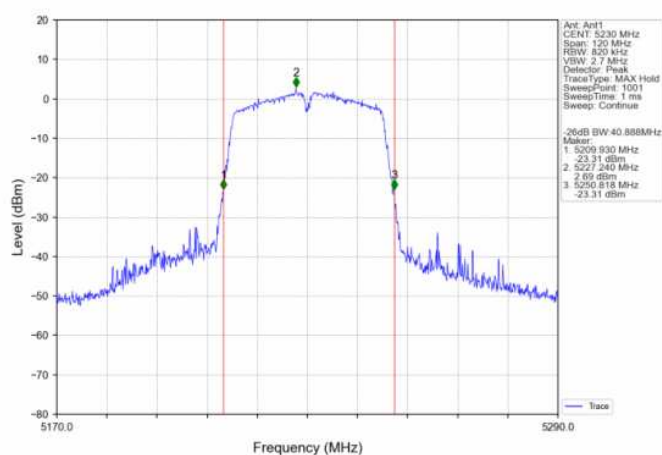
### 802.11ac(VHT20)\_HCH\_5320MHz\_Ant1\_NTNV



### 802.11ac(VHT40)\_LCH\_5190MHz\_Ant1\_NTNV

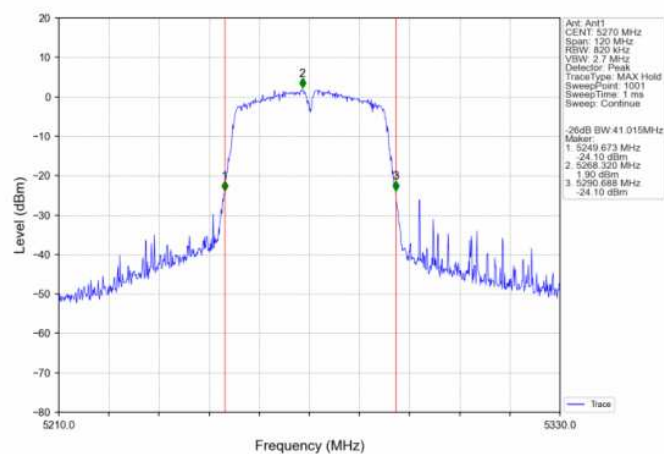


### 802.11ac(VHT40)\_HCH\_5230MHz\_Ant1\_NTNV

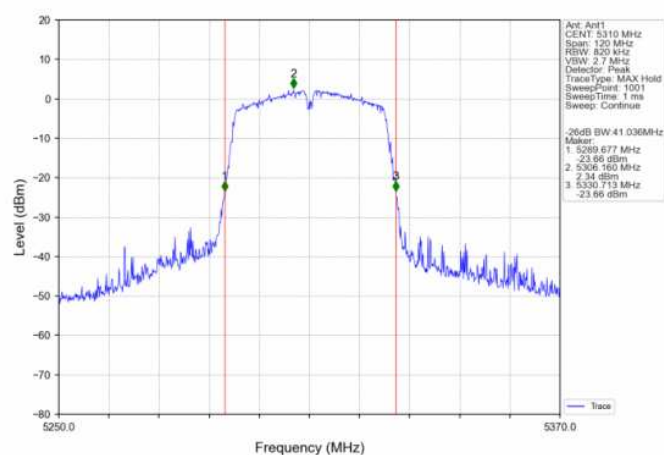




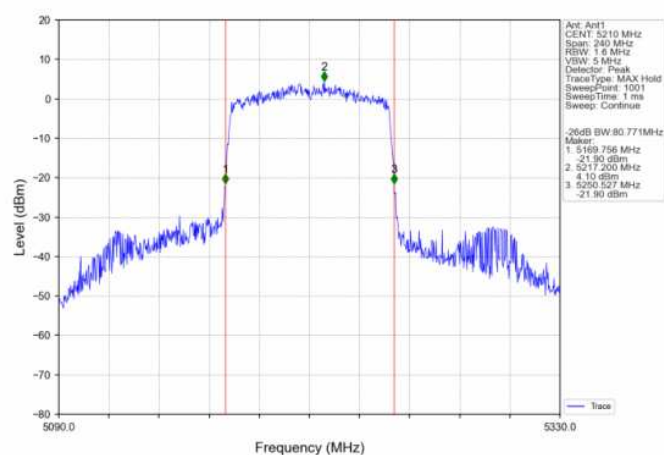
### 802.11ac(VHT40) LCH\_5270MHz\_Ant1\_NTNV



### 802.11ac(VHT40) HCH\_5310MHz\_Ant1\_NTNV

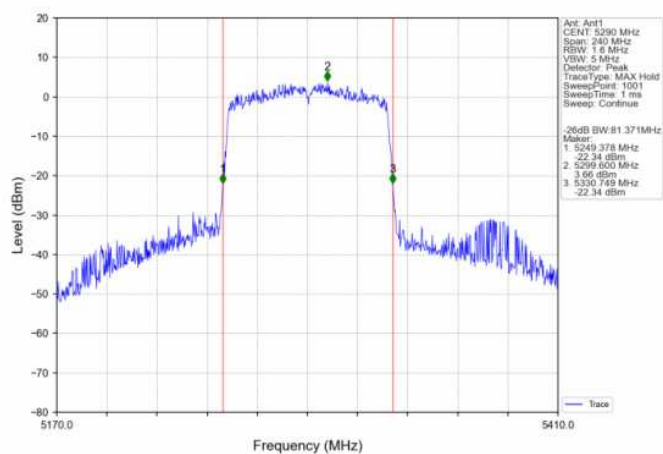


### 802.11ac(VHT80) MCH\_5210MHz\_Ant1\_NTNV





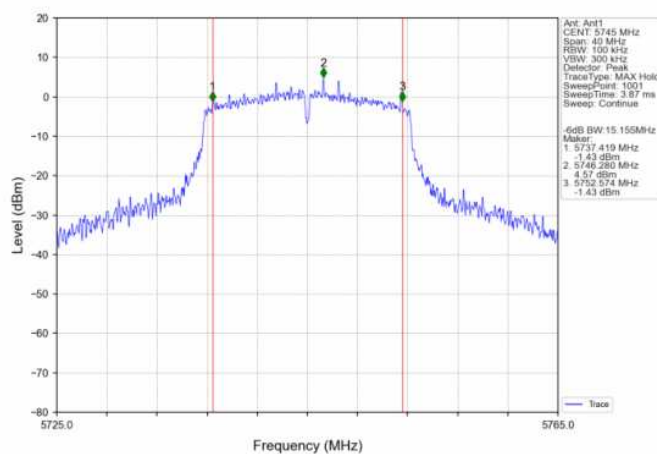
## 802.11ac(VHT80)\_MCH\_5290MHz\_Ant1\_NTNV



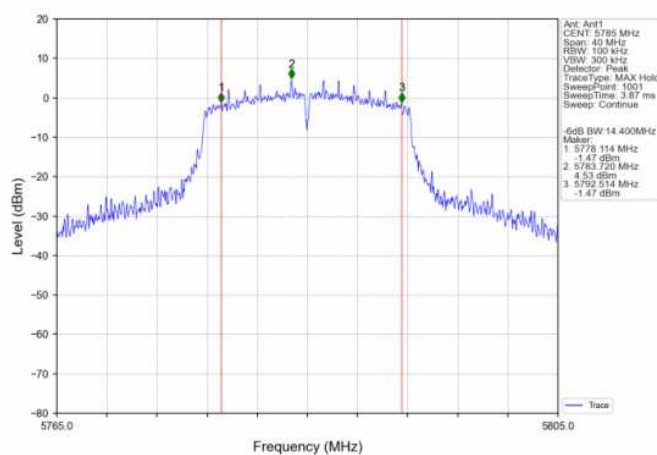


## 2.2.3 6dB BW

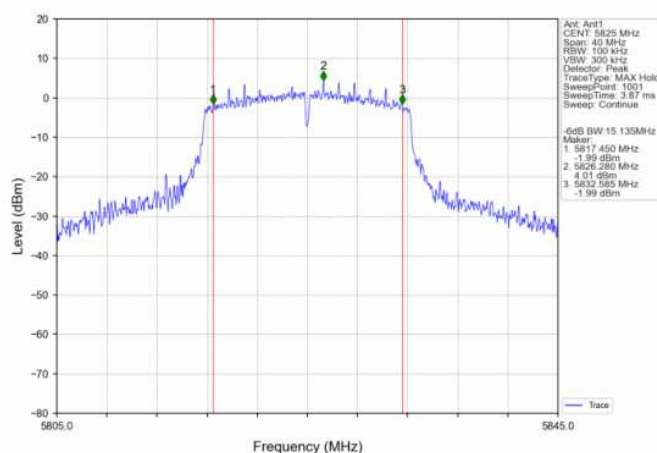
802.11a LCH 5745MHz\_Ant1\_NTNV



802.11a\_MCH 5785MHz\_Ant1\_NTNV

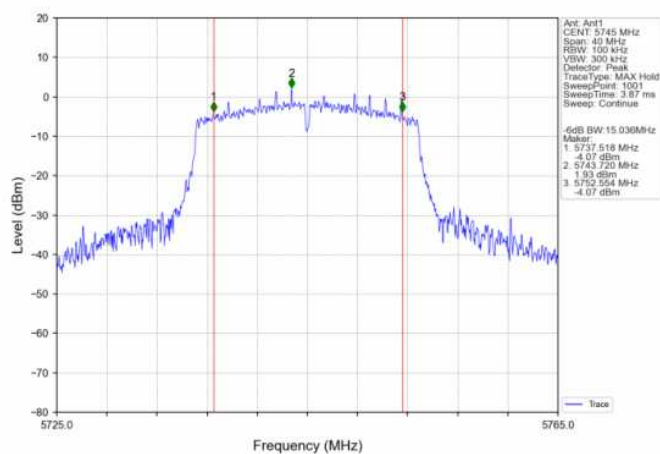


802.11a HCH 5825MHz\_Ant1\_NTNV

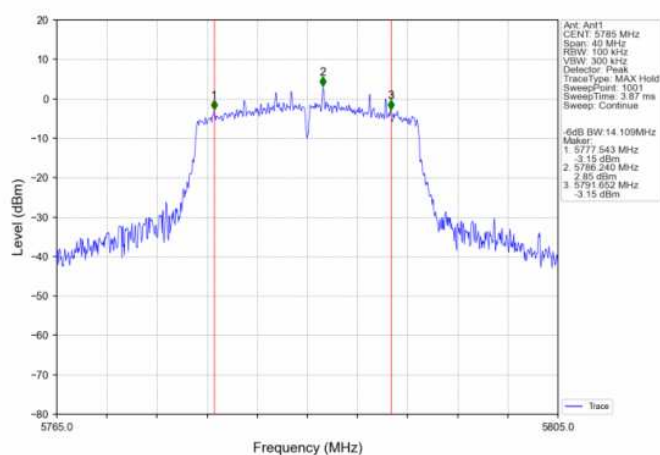




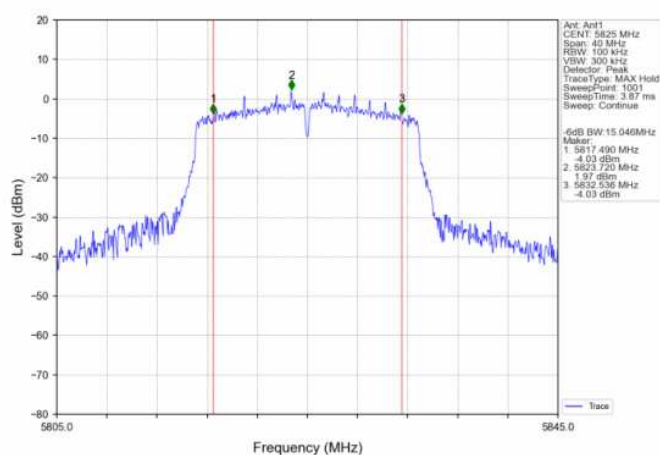
### 802.11n(HT20)\_LCH\_5745MHz\_Ant1\_NTNV



### 802.11n(HT20)\_MCH\_5785MHz\_Ant1\_NTNV

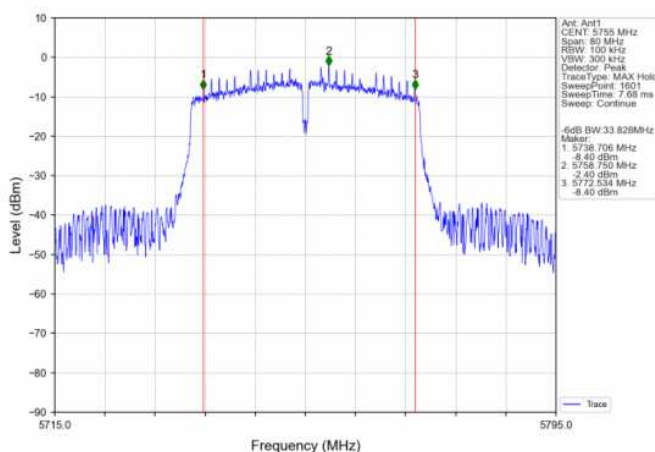


### 802.11n(HT20)\_HCH\_5825MHz\_Ant1\_NTNV

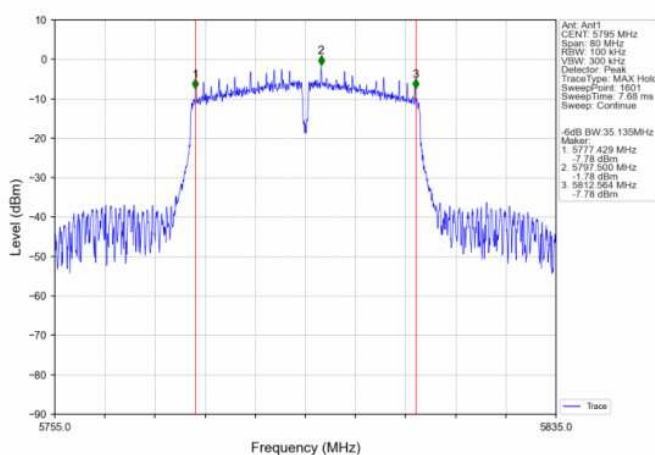




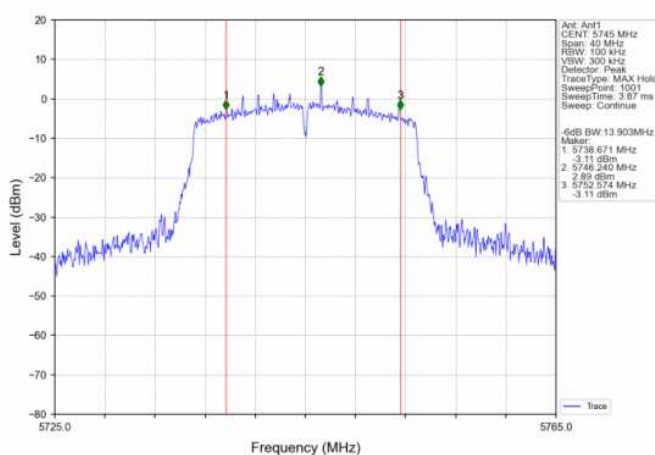
### 802.11n(HT40)\_LCH\_5755MHz\_Ant1\_NTNV



### 802.11n(HT40)\_HCH\_5795MHz\_Ant1\_NTNV



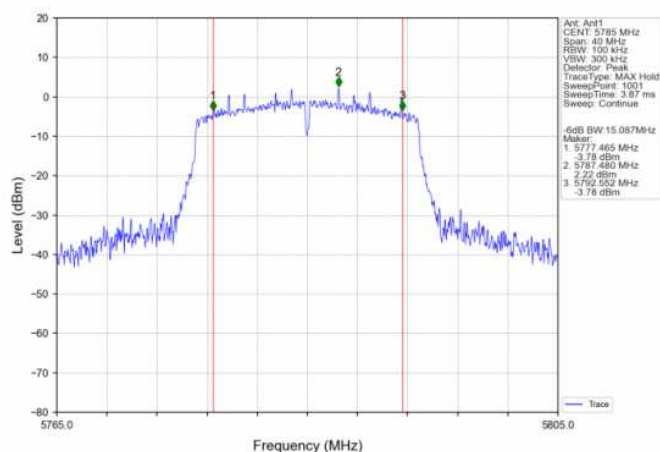
### 802.11ac(VHT20)\_LCH\_5745MHz\_Ant1\_NTNV



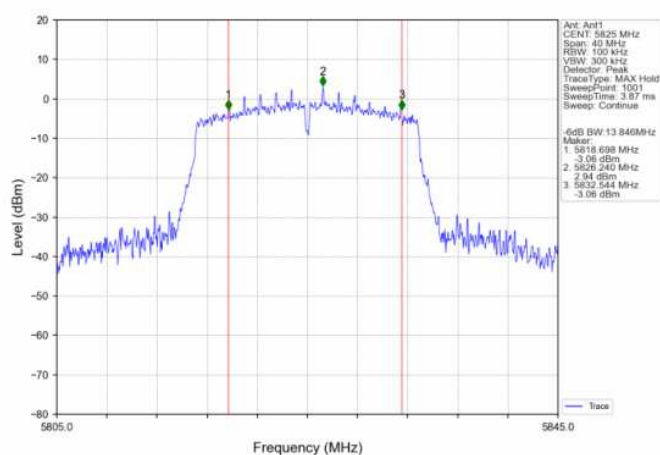




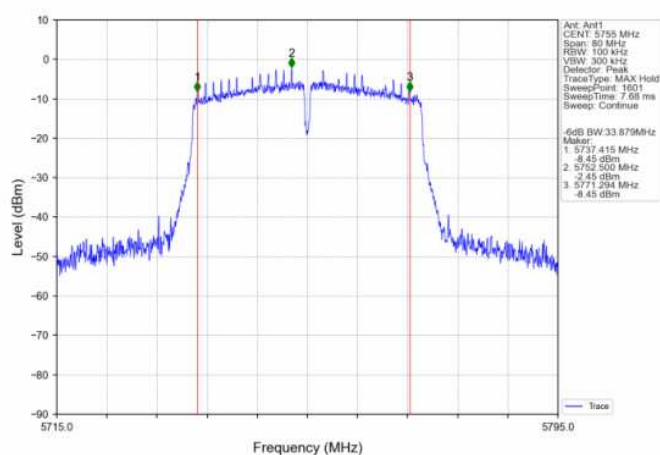
### 802.11ac(VHT20)\_MCH\_5785MHz\_Ant1\_NTNV



### 802.11ac(VHT20)\_HCH\_5825MHz\_Ant1\_NTNV

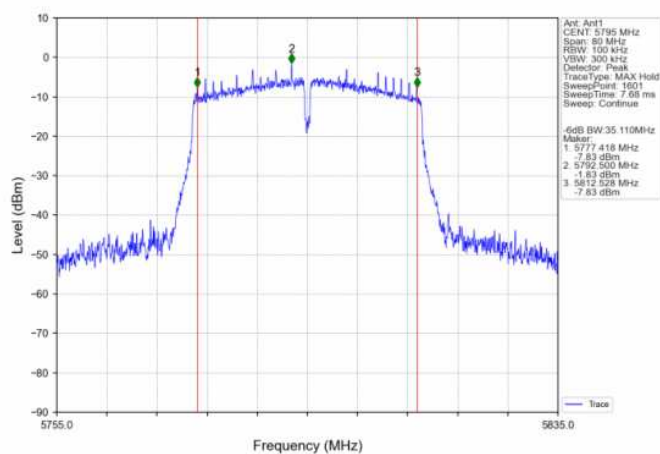


### 802.11ac(VHT40)\_LCH\_5755MHz\_Ant1\_NTNV

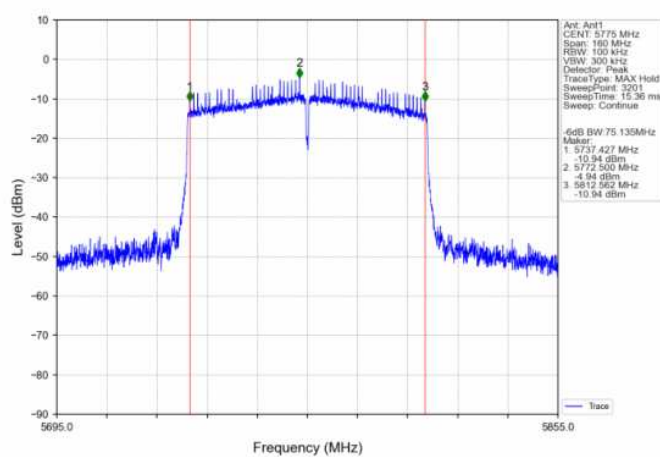




### 802.11ac(VHT40)\_HCH\_5795MHz\_Ant1\_NTNV



### 802.11ac(VHT80)\_MCH\_5775MHz\_Ant1\_NTNV





### 3. Maximum Conducted Output Power

#### 3.1 Test Result

##### 3.1.1 Power

| Mode             | TX Type | Frequency (MHz) | Maximum Average Conducted Output Power (dBm) |              | Verdict |
|------------------|---------|-----------------|----------------------------------------------|--------------|---------|
|                  |         |                 | ANT1                                         | Limit        |         |
| 802.11a          | SISO    | 5180            | 10.36                                        | $\leq 30$    | Pass    |
|                  |         | 5200            | 10.56                                        | $\leq 30$    | Pass    |
|                  |         | 5240            | 10.96                                        | $\leq 30$    | Pass    |
|                  |         | 5260            | 13.06                                        | $\leq 23.98$ | Pass    |
|                  |         | 5300            | 12.69                                        | $\leq 23.98$ | Pass    |
|                  |         | 5320            | 13.54                                        | $\leq 23.98$ | Pass    |
|                  |         | 5745            | 14.78                                        | $\leq 30$    | Pass    |
|                  |         | 5785            | 15.00                                        | $\leq 30$    | Pass    |
|                  |         | 5825            | 15.14                                        | $\leq 30$    | Pass    |
| 802.11n (HT20)   | SISO    | 5180            | 9.31                                         | $\leq 30$    | Pass    |
|                  |         | 5200            | 9.23                                         | $\leq 30$    | Pass    |
|                  |         | 5240            | 9.70                                         | $\leq 30$    | Pass    |
|                  |         | 5260            | 10.47                                        | $\leq 23.98$ | Pass    |
|                  |         | 5300            | 10.63                                        | $\leq 23.98$ | Pass    |
|                  |         | 5320            | 10.51                                        | $\leq 23.98$ | Pass    |
|                  |         | 5745            | 12.33                                        | $\leq 30$    | Pass    |
|                  |         | 5785            | 12.65                                        | $\leq 30$    | Pass    |
|                  |         | 5825            | 12.71                                        | $\leq 30$    | Pass    |
| 802.11n (HT40)   | SISO    | 5190            | 8.40                                         | $\leq 30$    | Pass    |
|                  |         | 5230            | 8.84                                         | $\leq 30$    | Pass    |
|                  |         | 5270            | 8.53                                         | $\leq 23.98$ | Pass    |
|                  |         | 5310            | 8.84                                         | $\leq 23.98$ | Pass    |
|                  |         | 5755            | 10.80                                        | $\leq 30$    | Pass    |
|                  |         | 5795            | 11.06                                        | $\leq 30$    | Pass    |
| 802.11ac (VHT20) | SISO    | 5180            | 8.92                                         | $\leq 30$    | Pass    |
|                  |         | 5200            | 8.00                                         | $\leq 30$    | Pass    |
|                  |         | 5240            | 9.45                                         | $\leq 30$    | Pass    |
|                  |         | 5260            | 10.56                                        | $\leq 23.98$ | Pass    |
|                  |         | 5300            | 10.19                                        | $\leq 23.98$ | Pass    |
|                  |         | 5320            | 11.03                                        | $\leq 23.98$ | Pass    |
|                  |         | 5745            | 12.70                                        | $\leq 30$    | Pass    |
|                  |         | 5785            | 12.91                                        | $\leq 30$    | Pass    |



|                                                                                                              |      |      |       |         |      |
|--------------------------------------------------------------------------------------------------------------|------|------|-------|---------|------|
|                                                                                                              |      | 5825 | 12.69 | <=30    | Pass |
| 802.11ac<br>(VHT40)                                                                                          | SISO | 5190 | 8.35  | <=30    | Pass |
|                                                                                                              |      | 5230 | 8.61  | <=30    | Pass |
|                                                                                                              |      | 5270 | 8.73  | <=23.98 | Pass |
|                                                                                                              |      | 5310 | 9.14  | <=23.98 | Pass |
|                                                                                                              |      | 5755 | 10.83 | <=30    | Pass |
|                                                                                                              |      | 5795 | 11.09 | <=30    | Pass |
| 802.11ac<br>(VHT80)                                                                                          | SISO | 5210 | 8.76  | <=30    | Pass |
|                                                                                                              |      | 5290 | 8.82  | <=23.98 | Pass |
|                                                                                                              |      | 5775 | 10.97 | <=30    | Pass |
| Note1: Antenna Gain:<br>- Band: 1 Ant1: -0.82dBi;<br>- Band: 3 Ant1: -0.82dBi;<br>- Band: 2A Ant1: -0.82dBi; |      |      |       |         |      |



#### 4. Maximum Power Spectral Density

##### 4.1 Test Result

##### 4.1.1 PSD

| Mode                                                                                                         | TX<br>Type | Frequency<br>(MHz) | Maximum PSD (dBm/MHz) |       | Verdict |
|--------------------------------------------------------------------------------------------------------------|------------|--------------------|-----------------------|-------|---------|
|                                                                                                              |            |                    | ANT1                  | Limit |         |
| 802.11a                                                                                                      | SISO       | 5180               | 0.05                  | <=17  | Pass    |
|                                                                                                              |            | 5200               | 0.30                  | <=17  | Pass    |
|                                                                                                              |            | 5240               | 0.73                  | <=17  | Pass    |
|                                                                                                              |            | 5260               | 2.90                  | <=11  | Pass    |
|                                                                                                              |            | 5300               | 2.37                  | <=11  | Pass    |
|                                                                                                              |            | 5320               | 3.29                  | <=11  | Pass    |
| 802.11n<br>(HT20)                                                                                            | SISO       | 5180               | -1.20                 | <=17  | Pass    |
|                                                                                                              |            | 5200               | -1.29                 | <=17  | Pass    |
|                                                                                                              |            | 5240               | -0.82                 | <=17  | Pass    |
|                                                                                                              |            | 5260               | -0.01                 | <=11  | Pass    |
|                                                                                                              |            | 5300               | 0.23                  | <=11  | Pass    |
|                                                                                                              |            | 5320               | 0.17                  | <=11  | Pass    |
| 802.11n<br>(HT40)                                                                                            | SISO       | 5190               | -4.86                 | <=17  | Pass    |
|                                                                                                              |            | 5230               | -4.58                 | <=17  | Pass    |
|                                                                                                              |            | 5270               | -4.92                 | <=11  | Pass    |
|                                                                                                              |            | 5310               | -4.27                 | <=11  | Pass    |
| 802.11ac<br>(VHT20)                                                                                          | SISO       | 5180               | -1.56                 | <=17  | Pass    |
|                                                                                                              |            | 5200               | -2.39                 | <=17  | Pass    |
|                                                                                                              |            | 5240               | -0.93                 | <=17  | Pass    |
|                                                                                                              |            | 5260               | 0.17                  | <=11  | Pass    |
|                                                                                                              |            | 5300               | -0.17                 | <=11  | Pass    |
|                                                                                                              |            | 5320               | 0.54                  | <=11  | Pass    |
| 802.11ac<br>(VHT40)                                                                                          | SISO       | 5190               | -4.81                 | <=17  | Pass    |
|                                                                                                              |            | 5230               | -4.63                 | <=17  | Pass    |
|                                                                                                              |            | 5270               | -4.62                 | <=11  | Pass    |
|                                                                                                              |            | 5310               | -4.08                 | <=11  | Pass    |
| 802.11ac<br>(VHT80)                                                                                          | SISO       | 5210               | -7.92                 | <=17  | Pass    |
|                                                                                                              |            | 5290               | -7.74                 | <=11  | Pass    |
| Note1: Antenna Gain:<br>- Band: 1 Ant1: -0.82dBi;<br>- Band: 3 Ant1: -0.82dBi;<br>- Band: 2A Ant1: -0.82dBi; |            |                    |                       |       |         |



#### 4.1.2 PSD-Band3

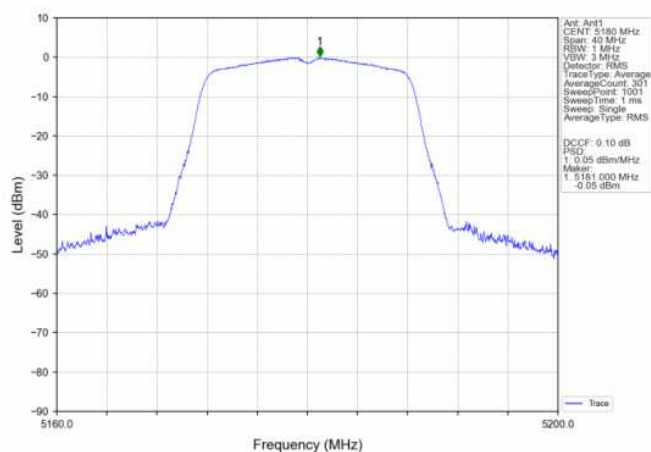
| Mode                                                                                                         | TX Type | Frequency (MHz) | Maximum PSD (dBm/500kHz) |       | Verdict |
|--------------------------------------------------------------------------------------------------------------|---------|-----------------|--------------------------|-------|---------|
|                                                                                                              |         |                 | ANT1                     | Limit |         |
| 802.11a                                                                                                      | SISO    | 5745            | 1.78                     | <=30  | Pass    |
|                                                                                                              |         | 5785            | 1.85                     | <=30  | Pass    |
|                                                                                                              |         | 5825            | 1.93                     | <=30  | Pass    |
| 802.11n (HT20)                                                                                               | SISO    | 5745            | -0.89                    | <=30  | Pass    |
|                                                                                                              |         | 5785            | -0.58                    | <=30  | Pass    |
|                                                                                                              |         | 5825            | -0.45                    | <=30  | Pass    |
| 802.11n (HT40)                                                                                               | SISO    | 5755            | -5.65                    | <=30  | Pass    |
|                                                                                                              |         | 5795            | -5.18                    | <=30  | Pass    |
| 802.11ac (VHT20)                                                                                             | SISO    | 5745            | -0.62                    | <=30  | Pass    |
|                                                                                                              |         | 5785            | -0.29                    | <=30  | Pass    |
|                                                                                                              |         | 5825            | -0.36                    | <=30  | Pass    |
| 802.11ac (VHT40)                                                                                             | SISO    | 5755            | -5.60                    | <=30  | Pass    |
|                                                                                                              |         | 5795            | -5.09                    | <=30  | Pass    |
| 802.11ac (VHT80)                                                                                             | SISO    | 5775            | -8.58                    | <=30  | Pass    |
| Note1: Antenna Gain:<br>- Band: 1 Ant1: -0.82dBi;<br>- Band: 3 Ant1: -0.82dBi;<br>- Band: 2A Ant1: -0.82dBi; |         |                 |                          |       |         |



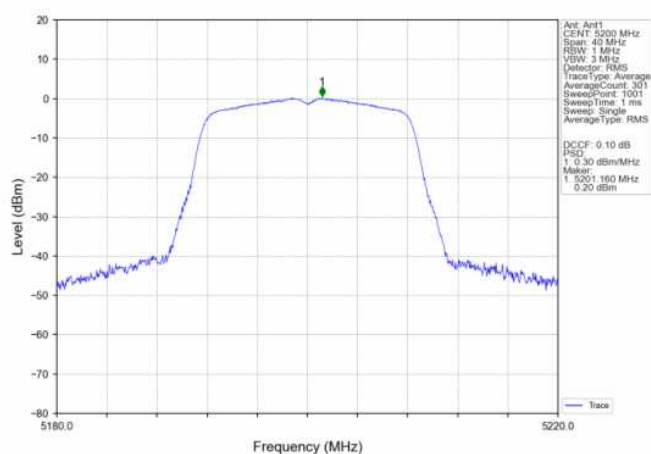
## 4.2 Test Graph

### 4.2.1 PSD

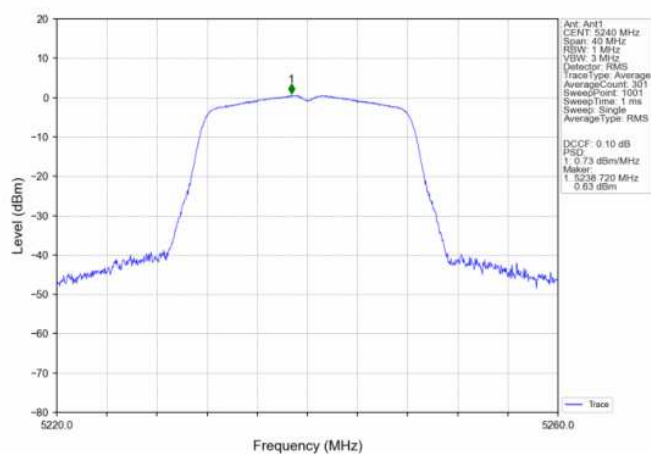
802.11a\_LCH\_5180MHz\_Ant1\_NTNV



802.11a\_MCH\_5200MHz\_Ant1\_NTNV

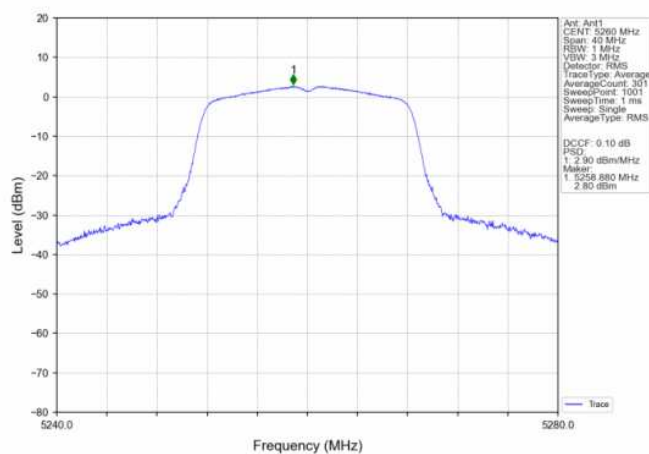


802.11a\_HCH\_5240MHz\_Ant1\_NTNV

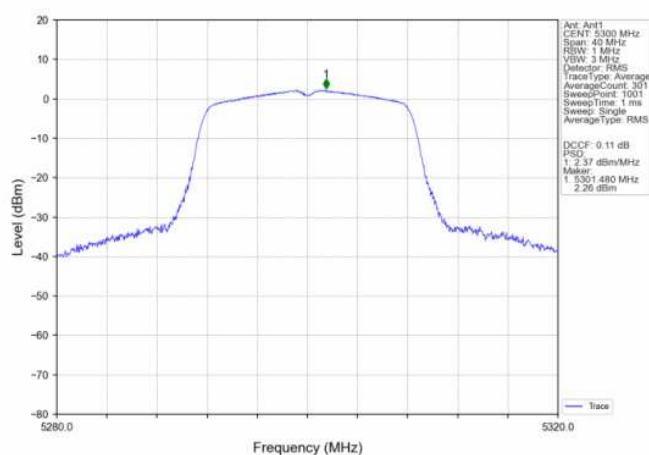




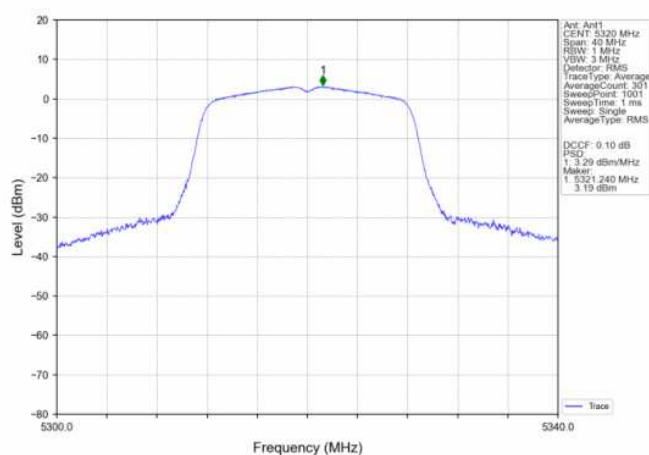
### 802.11a LCH 5260MHz\_Ant1\_NTNV



### 802.11a MCH 5300MHz\_Ant1\_NTNV



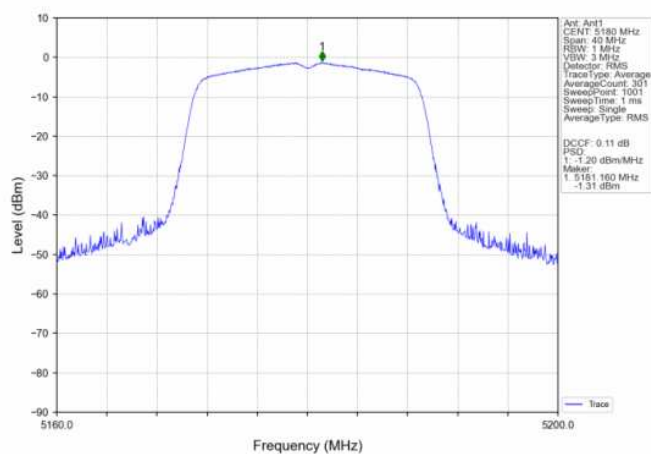
### 802.11a HCH 5320MHz\_Ant1\_NTNV



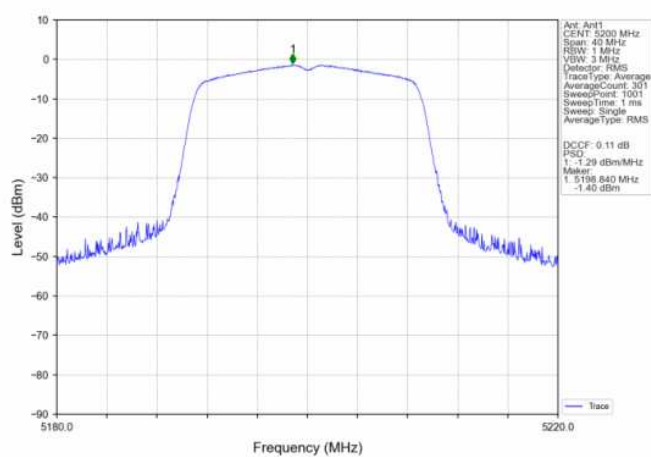




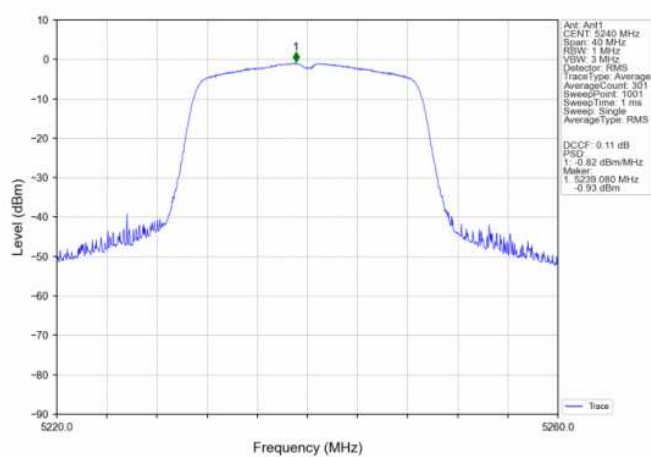
### 802.11n(HT20)\_LCH\_5180MHz\_Ant1\_NTNV



### 802.11n(HT20)\_MCH\_5200MHz\_Ant1\_NTNV

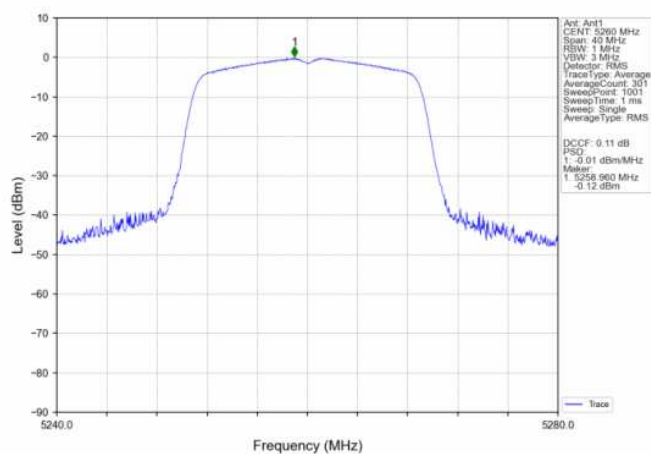


### 802.11n(HT20)\_HCH\_5240MHz\_Ant1\_NTNV

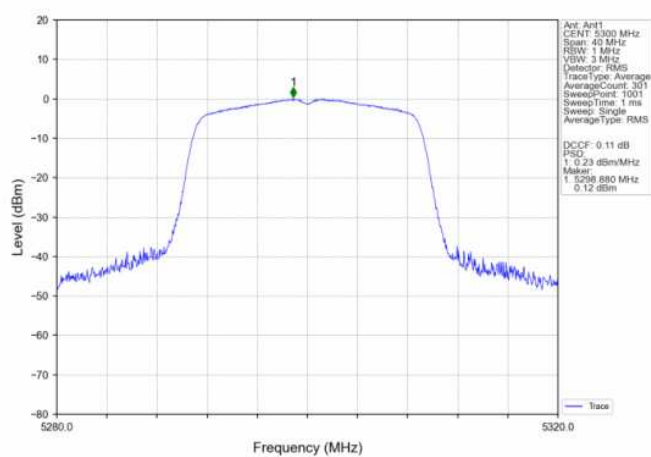




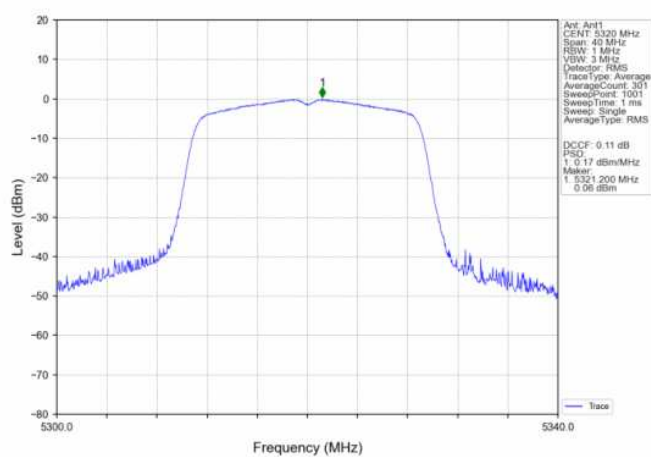
### 802.11n(HT20)\_LCH\_5260MHz\_Ant1\_NTNV



### 802.11n(HT20)\_MCH\_5300MHz\_Ant1\_NTNV

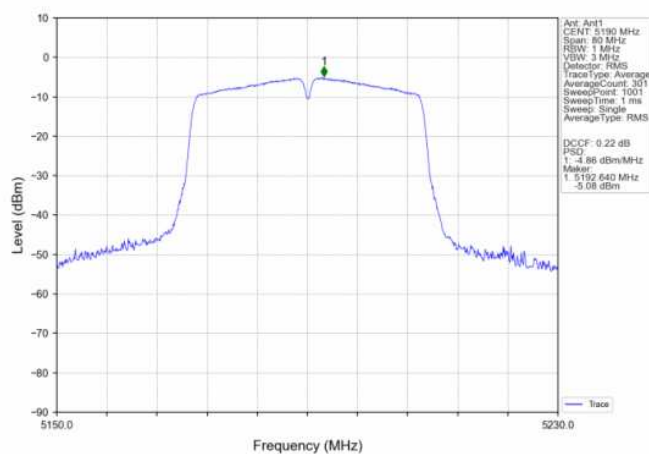


### 802.11n(HT20)\_HCH\_5320MHz\_Ant1\_NTNV

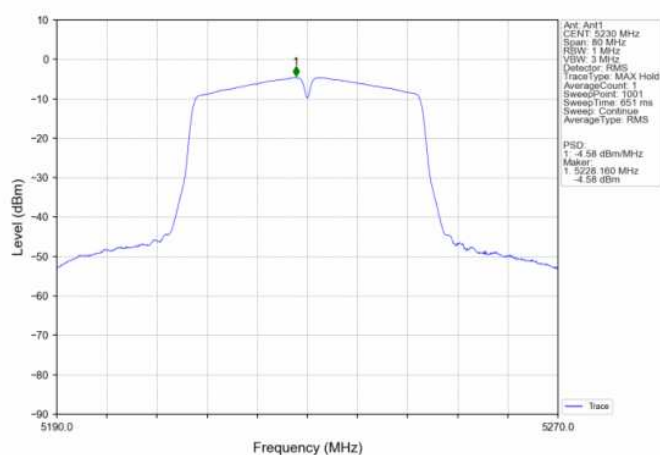




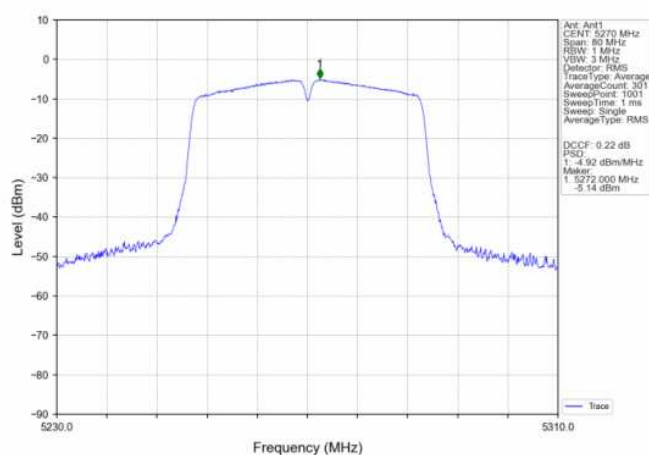
### 802.11n(HT40)\_LCH\_5190MHz\_Ant1\_NTNV



### 802.11n(HT40)\_HCH\_5230MHz\_Ant1\_NTNV

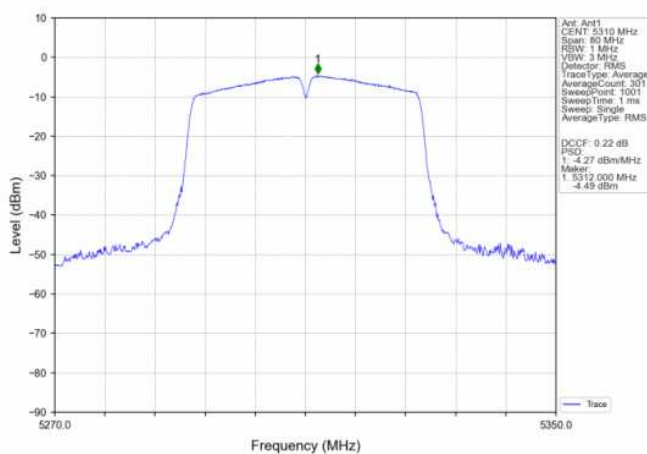


### 802.11n(HT40)\_LCH\_5270MHz\_Ant1\_NTNV

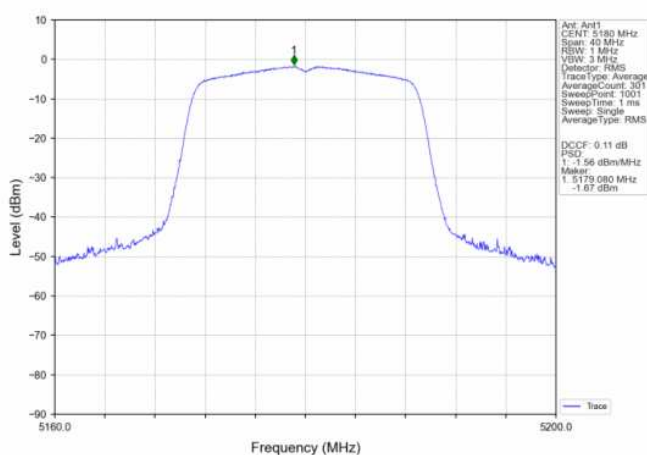




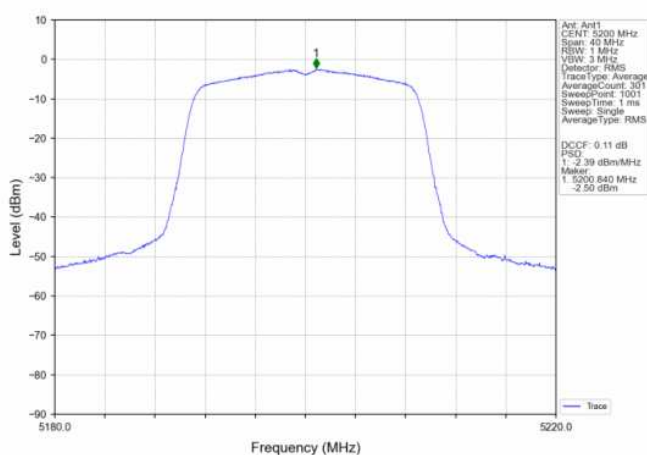
### 802.11n(HT40)\_HCH\_5310MHz\_Ant1\_NTNV



### 802.11ac(VHT20)\_LCH\_5180MHz\_Ant1\_NTNV

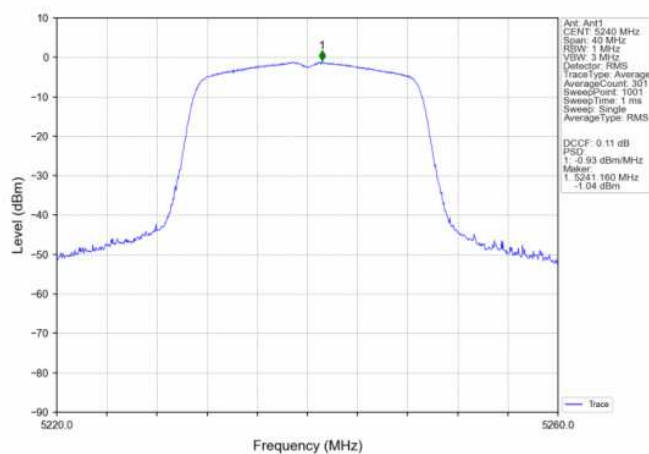


### 802.11ac(VHT20)\_MCH\_5200MHz\_Ant1\_NTNV

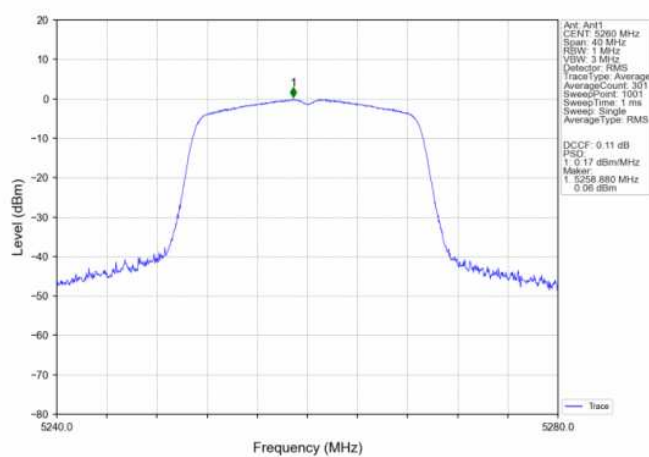




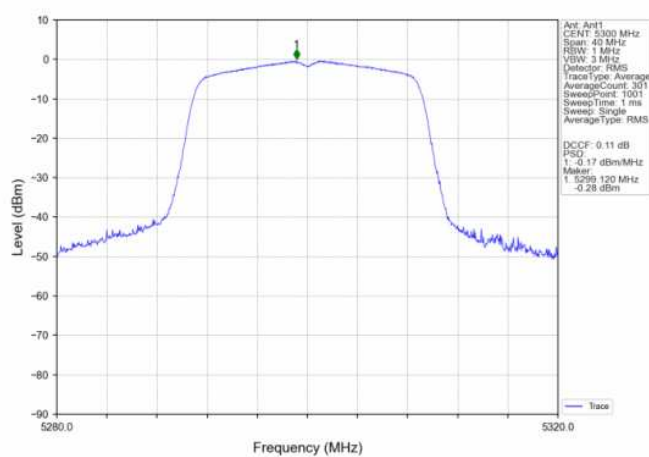
### 802.11ac(VHT20)\_HCH\_5240MHz\_Ant1\_NTNV



### 802.11ac(VHT20)\_LCH\_5260MHz\_Ant1\_NTNV

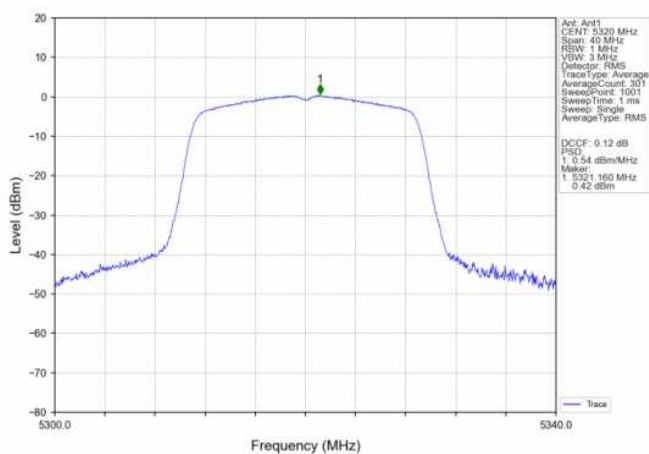


### 802.11ac(VHT20)\_MCH\_5300MHz\_Ant1\_NTNV

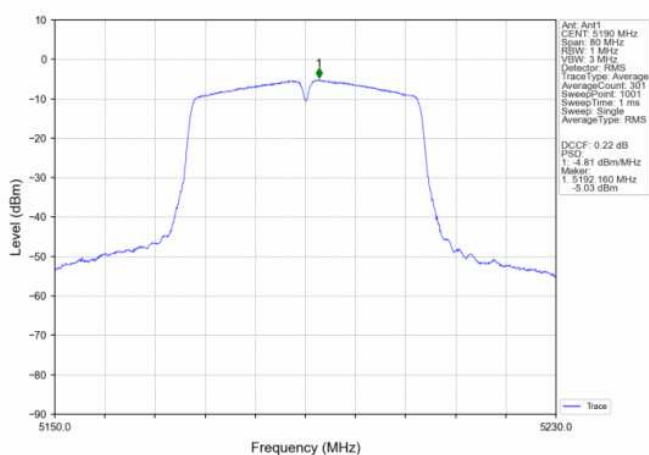




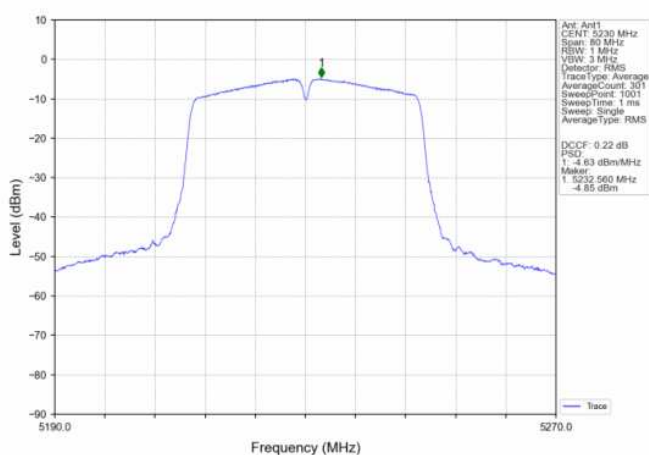
### 802.11ac(VHT20)\_HCH\_5320MHz\_Ant1\_NTNV



### 802.11ac(VHT40)\_LCH\_5190MHz\_Ant1\_NTNV

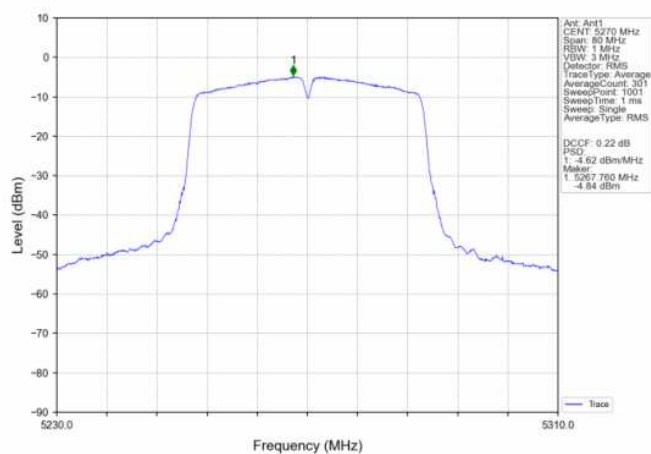


### 802.11ac(VHT40)\_HCH\_5230MHz\_Ant1\_NTNV

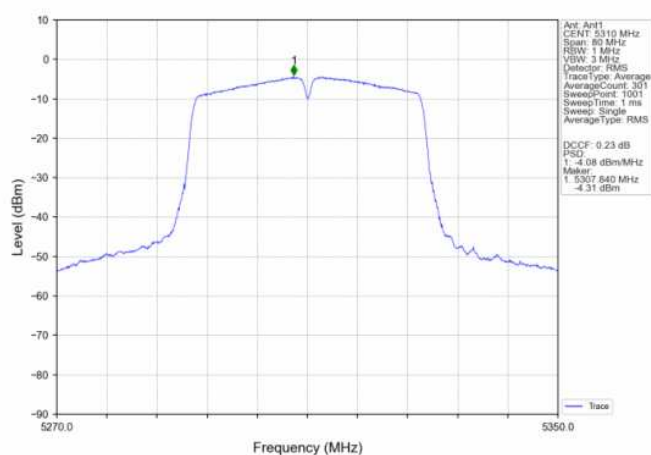




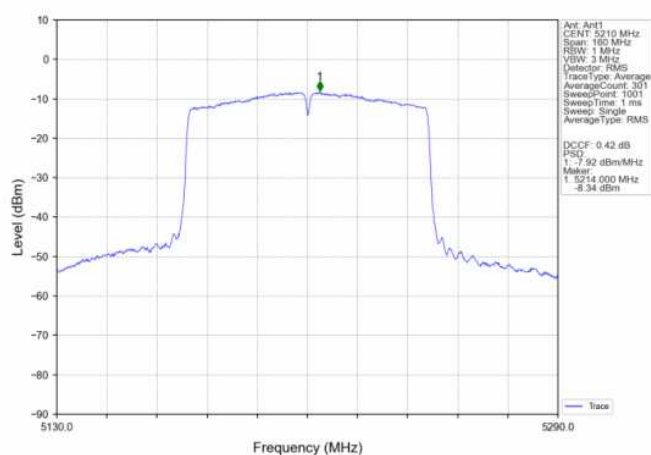
### 802.11ac(VHT40) LCH\_5270MHz\_Ant1\_NTNV



### 802.11ac(VHT40) HCH\_5310MHz\_Ant1\_NTNV

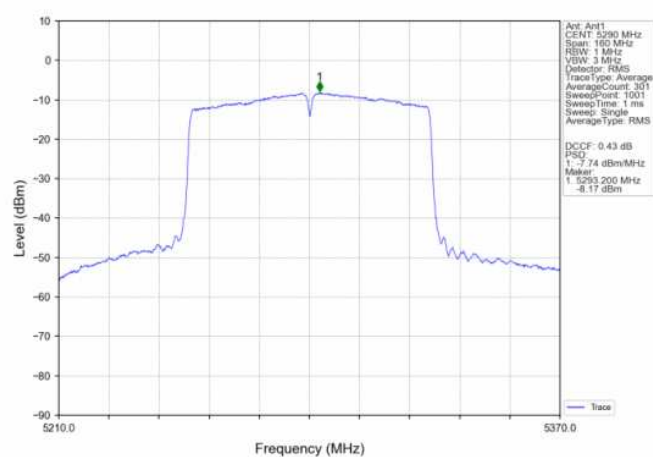


### 802.11ac(VHT80) MCH\_5210MHz\_Ant1\_NTNV





# 802.11ac(VHT80)\_MCH\_5290MHz\_Ant1\_NTNV

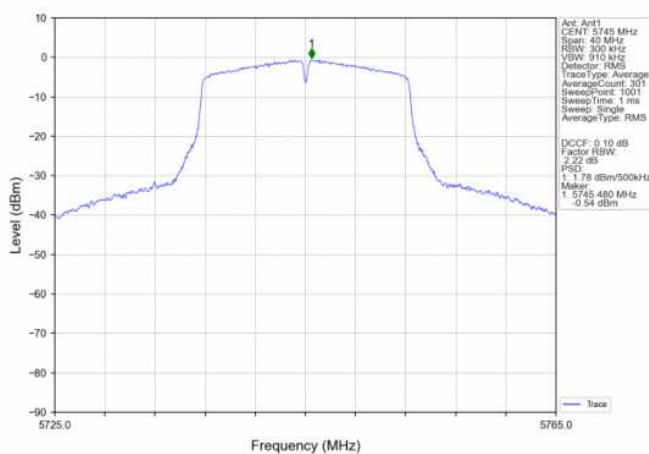




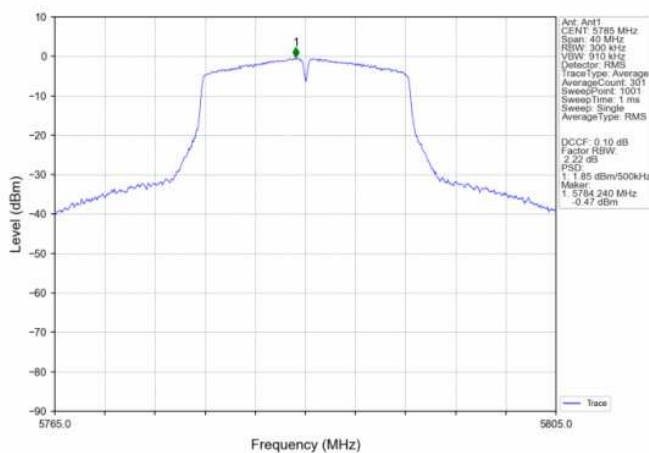


#### 4.2.2 PSD-Band3

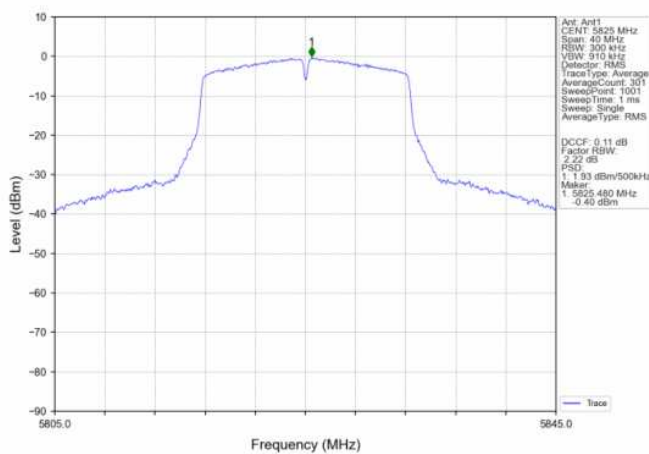
802.11a LCH 5745MHz\_Ant1\_NTNV



802.11a MCH 5785MHz\_Ant1\_NTNV

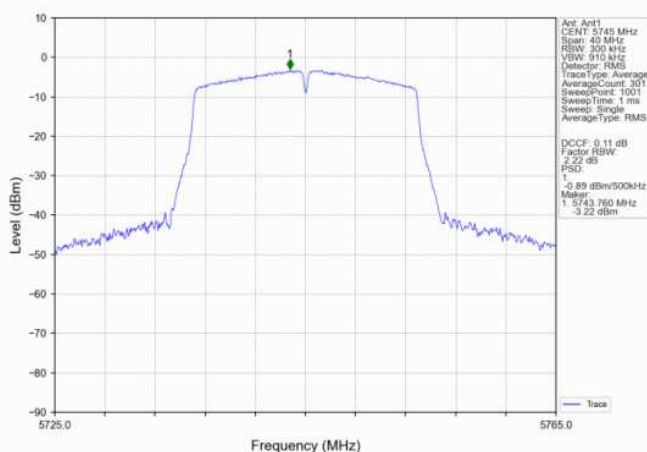


802.11a HCH 5825MHz\_Ant1\_NTNV

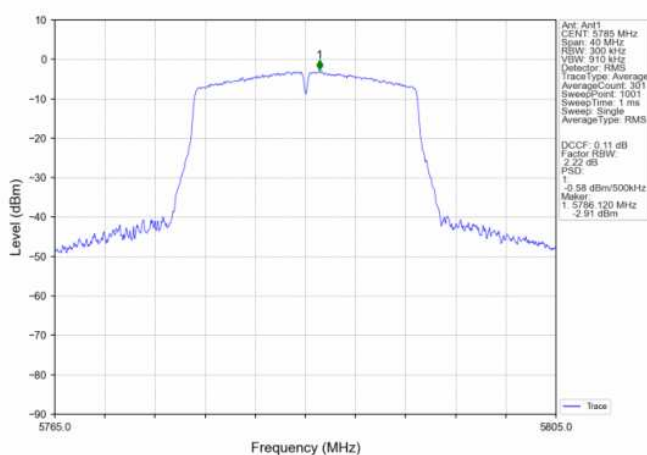




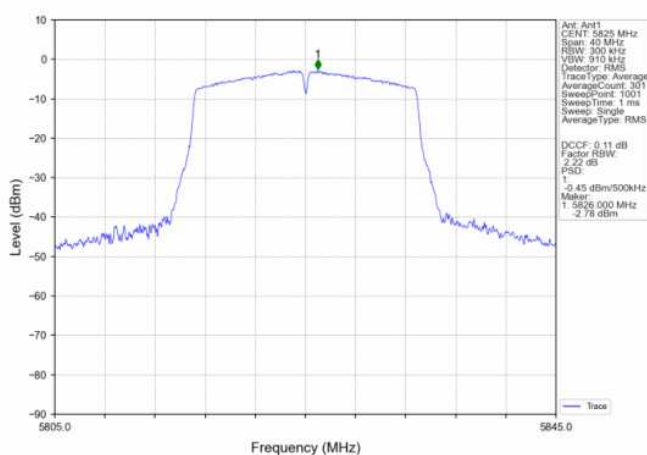
### 802.11n(HT20)\_LCH\_5745MHz\_Ant1\_NTNV



### 802.11n(HT20)\_MCH\_5785MHz\_Ant1\_NTNV

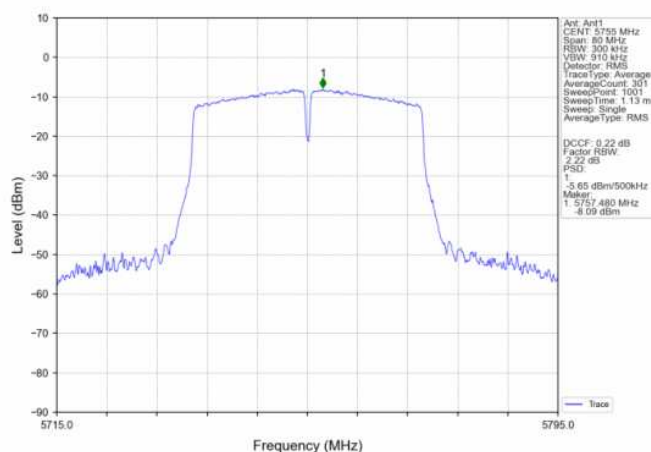


### 802.11n(HT20)\_HCH\_5825MHz\_Ant1\_NTNV

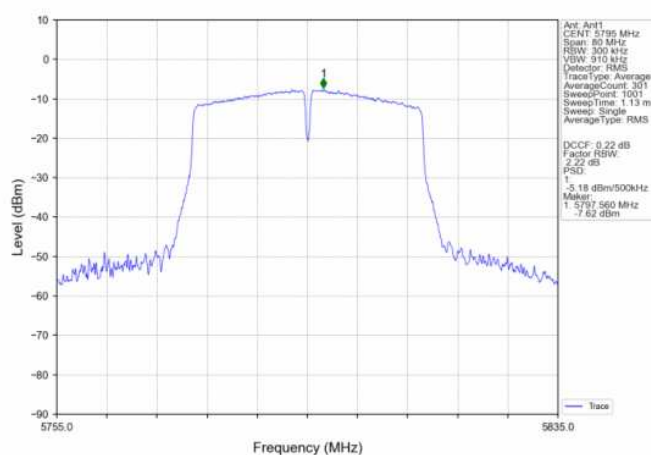




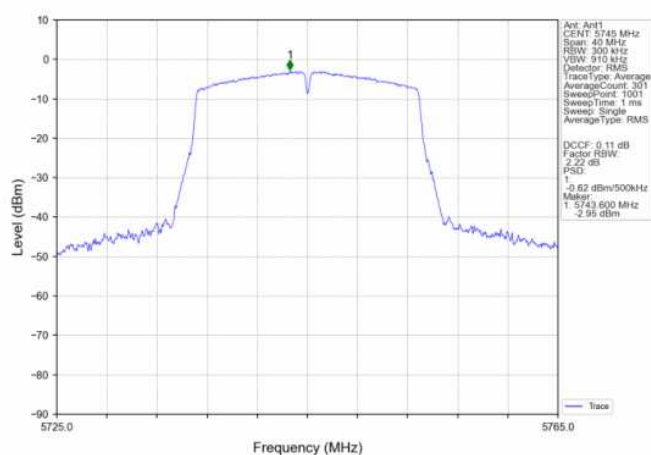
### 802.11n(HT40)\_LCH\_5755MHz\_Ant1\_NTNV



### 802.11n(HT40)\_HCH\_5795MHz\_Ant1\_NTNV

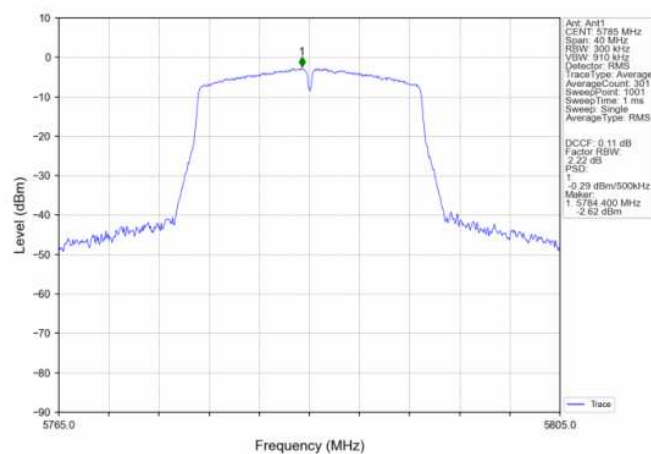


### 802.11ac(VHT20)\_LCH\_5745MHz\_Ant1\_NTNV

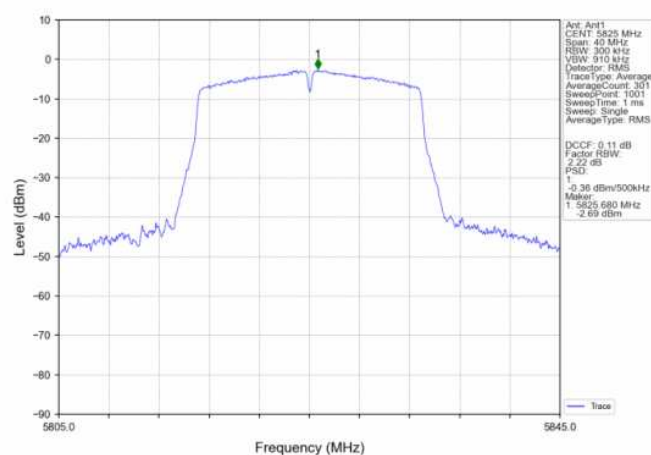




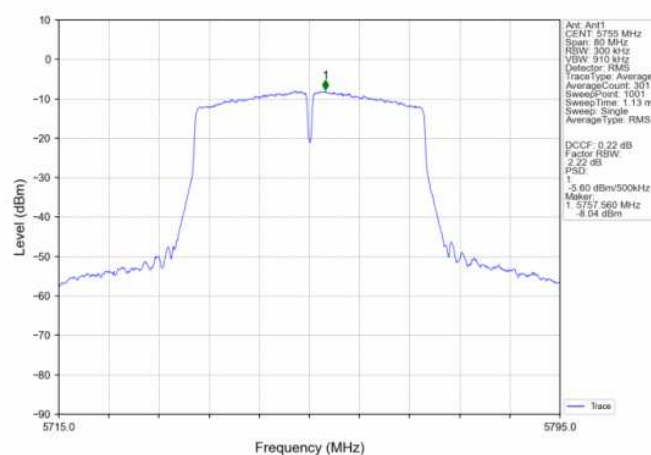
### 802.11ac(VHT20)\_MCH\_5785MHz\_Ant1\_NTNV



### 802.11ac(VHT20)\_HCH\_5825MHz\_Ant1\_NTNV

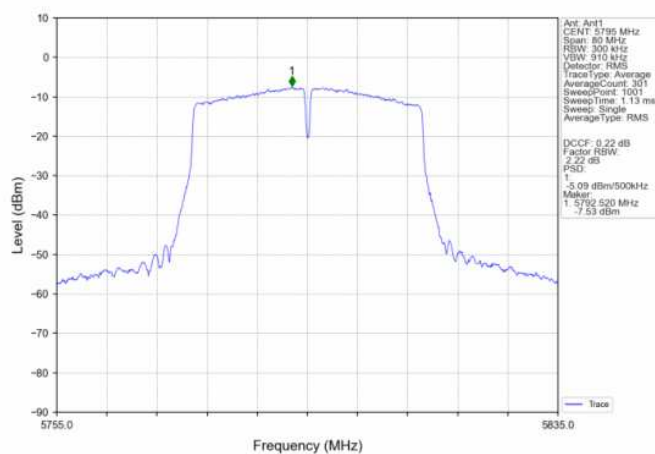


### 802.11ac(VHT40)\_LCH\_5755MHz\_Ant1\_NTNV

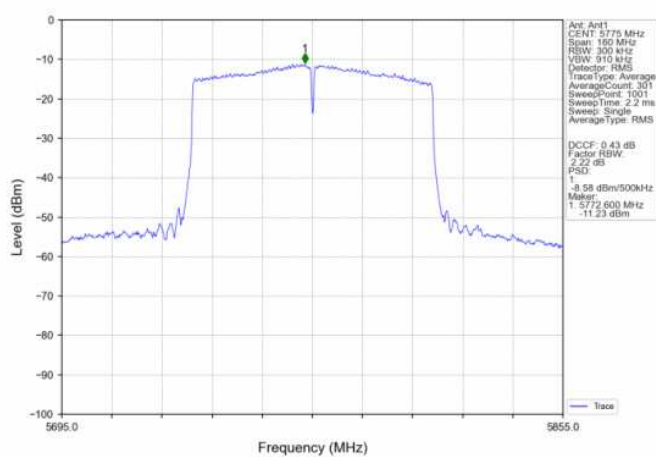




### 802.11ac(VHT40)\_HCH\_5795MHz\_Ant1\_NTNV



### 802.11ac(VHT80)\_MCH\_5775MHz\_Ant1\_NTNV





## 5. Unwanted Emissions In Restricted Frequency Bands

### 5.1 Test Result

#### 5.1.1 RSE

| Mode             | TX Type | Frequency (MHz) | ANT | Level of Unwanted Emissions (dBm) |       | Verdict |
|------------------|---------|-----------------|-----|-----------------------------------|-------|---------|
|                  |         |                 |     | Result                            | Limit |         |
| 802.11a          | SISO    | 5180            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5200            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5240            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5260            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5300            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5320            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5745            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5785            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5825            | 1   | Refer To Test Graph               |       | Pass    |
| 802.11n (HT20)   | SISO    | 5180            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5200            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5240            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5260            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5300            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5320            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5745            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5785            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5825            | 1   | Refer To Test Graph               |       | Pass    |
| 802.11n (HT40)   | SISO    | 5190            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5230            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5270            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5310            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5755            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5795            | 1   | Refer To Test Graph               |       | Pass    |
| 802.11ac (VHT20) | SISO    | 5180            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5200            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5240            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5260            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5300            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5320            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5745            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5785            | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 5825            | 1   | Refer To Test Graph               |       | Pass    |



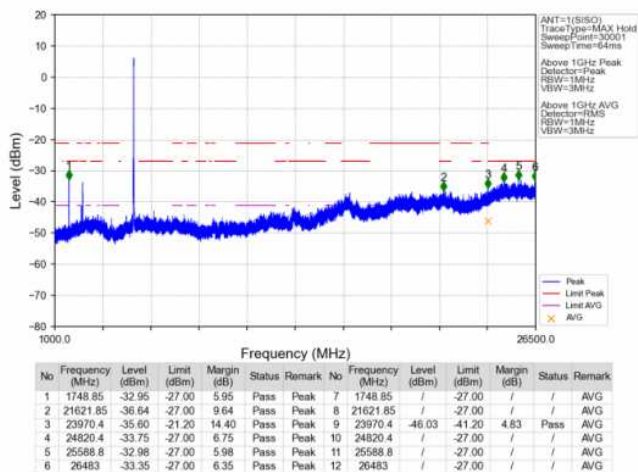
|                     |      |      |   |                     |      |
|---------------------|------|------|---|---------------------|------|
| 802.11ac<br>(VHT40) | SISO | 5190 | 1 | Refer To Test Graph | Pass |
|                     |      | 5230 | 1 | Refer To Test Graph | Pass |
|                     |      | 5270 | 1 | Refer To Test Graph | Pass |
|                     |      | 5310 | 1 | Refer To Test Graph | Pass |
|                     |      | 5755 | 1 | Refer To Test Graph | Pass |
|                     |      | 5795 | 1 | Refer To Test Graph | Pass |
| 802.11ac<br>(VHT80) | SISO | 5210 | 1 | Refer To Test Graph | Pass |
|                     |      | 5290 | 1 | Refer To Test Graph | Pass |
|                     |      | 5775 | 1 | Refer To Test Graph | Pass |



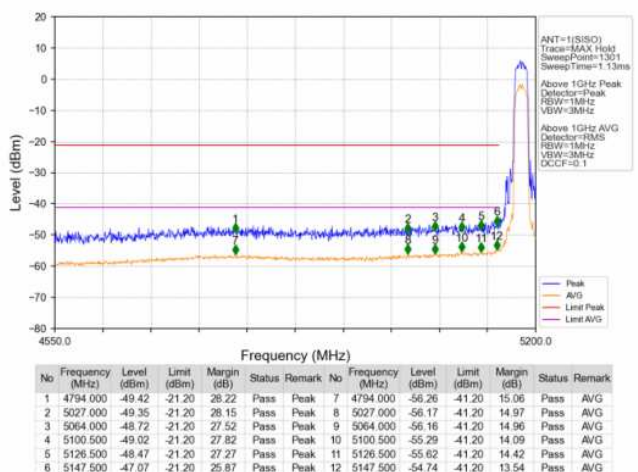
## 5.2 Test Graph

### 5.2.1 RSE

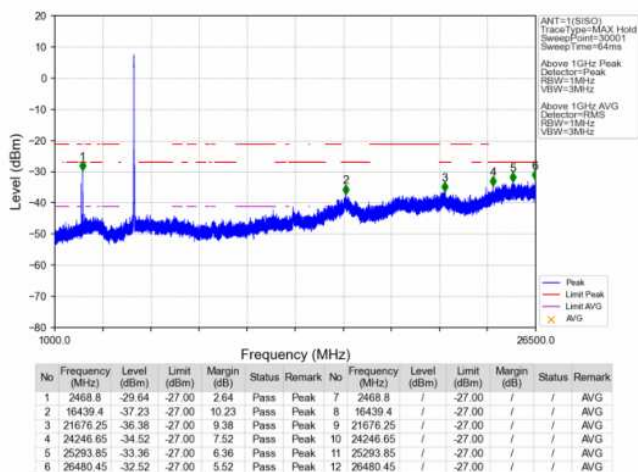
802.11a LCH 5180MHz Ant1 NTN



802.11a LCH 5180MHz Ant1 NTN



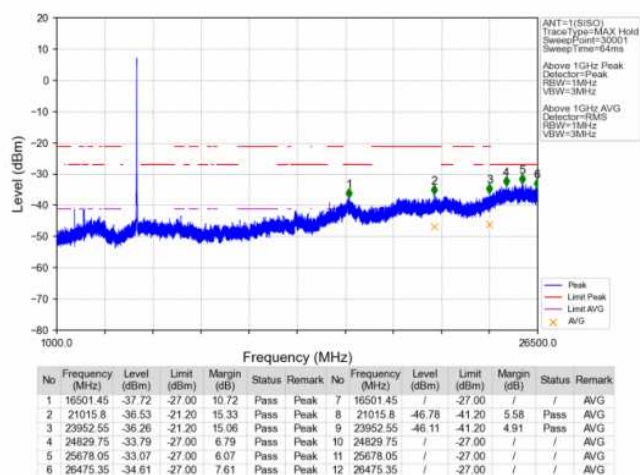
802.11a MCH 5200MHz Ant1 NTN



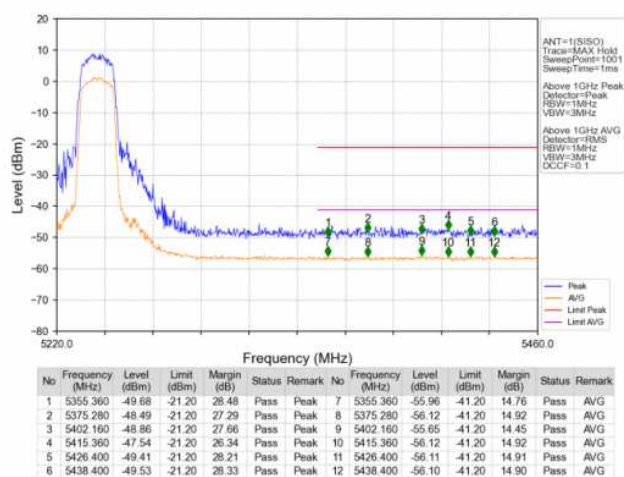




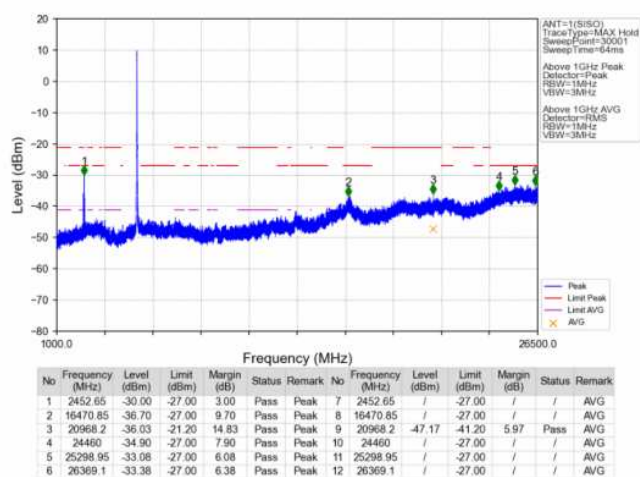
### 802.11a HCH 5240MHz Ant1 NTN



### 802.11a HCH 5240MHz Ant1 NTN

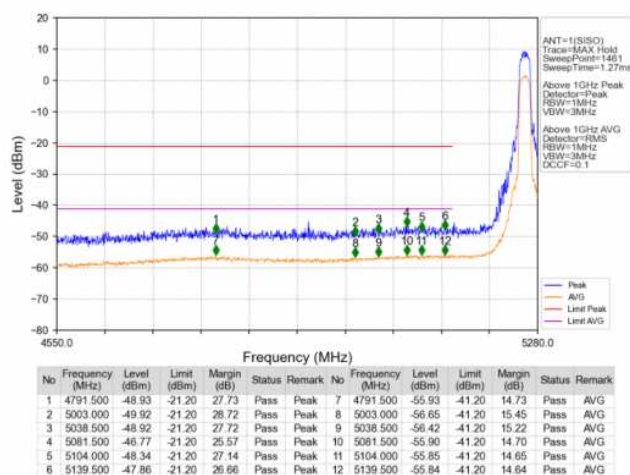


### 802.11a LCH 5260MHz Ant1 NTN

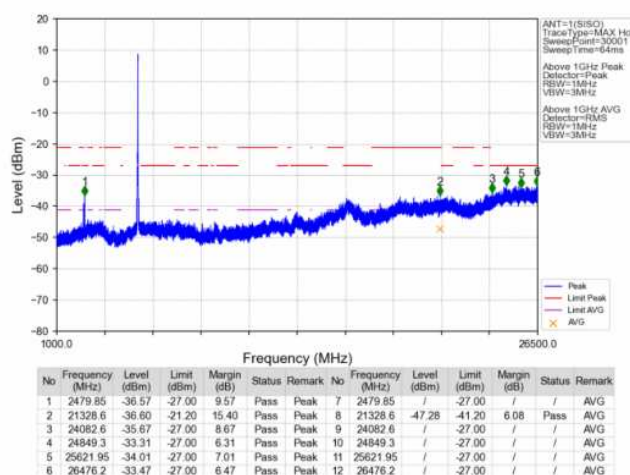




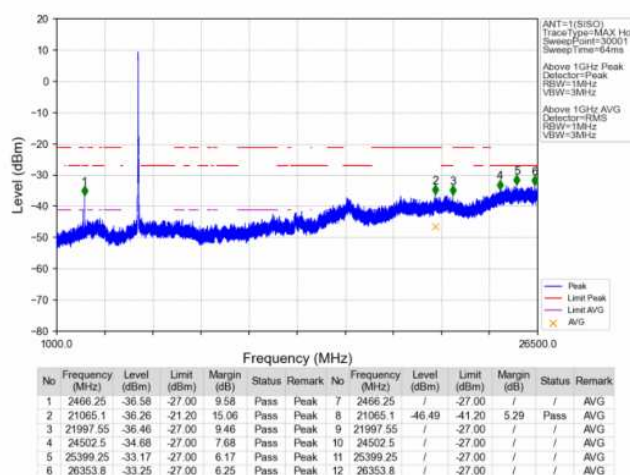
### 802.11a LCH 5260MHz\_Ant1\_NTNV



### 802.11a MCH 5300MHz\_Ant1\_NTNV

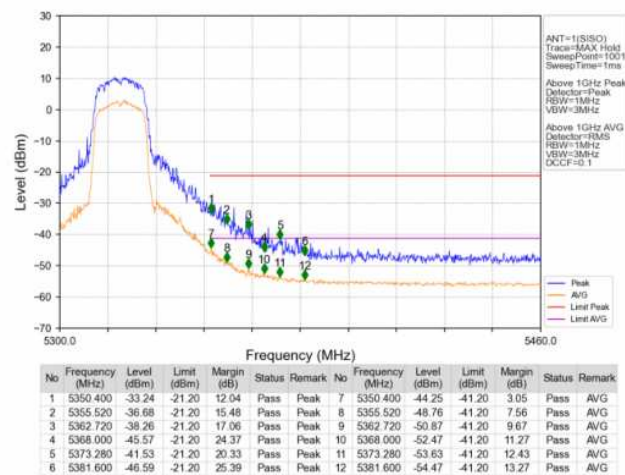


### 802.11a HCH 5320MHz\_Ant1\_NTNV

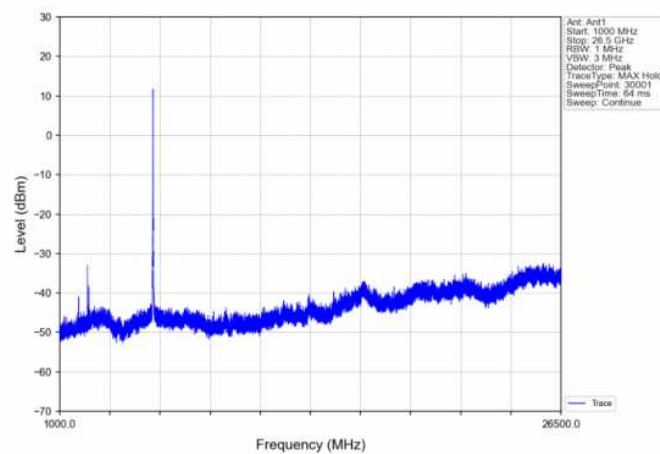




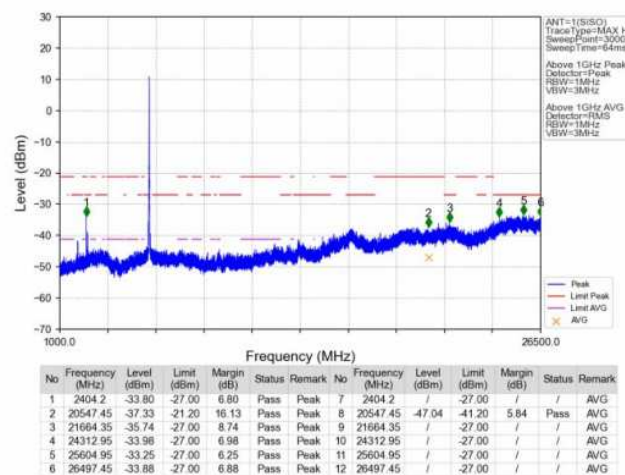
### 802.11a HCH 5320MHz\_Ant1\_NTNV



### 802.11a LCH 5745MHz\_Ant1\_NTNV

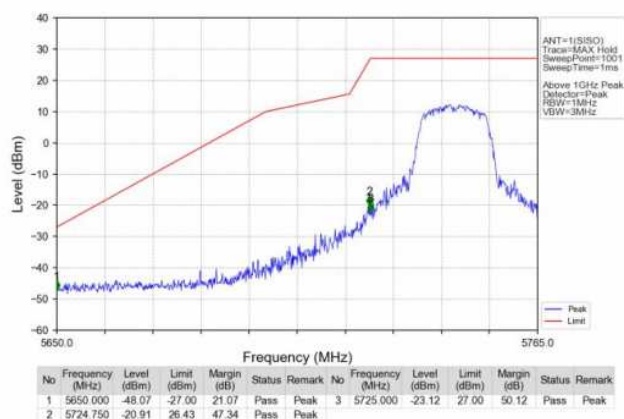


### 802.11a LCH 5745MHz\_Ant1\_NTNV

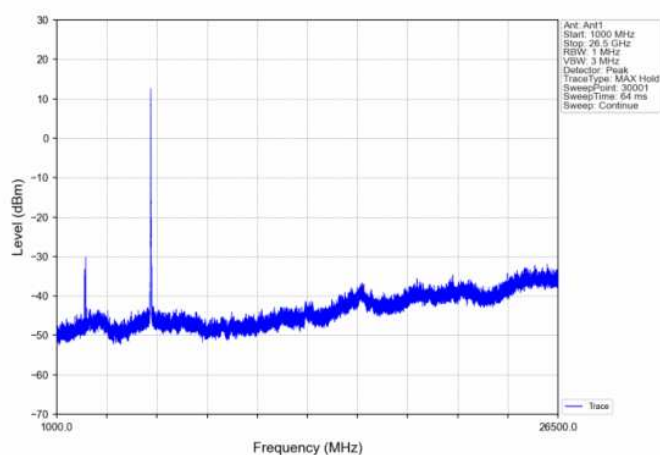




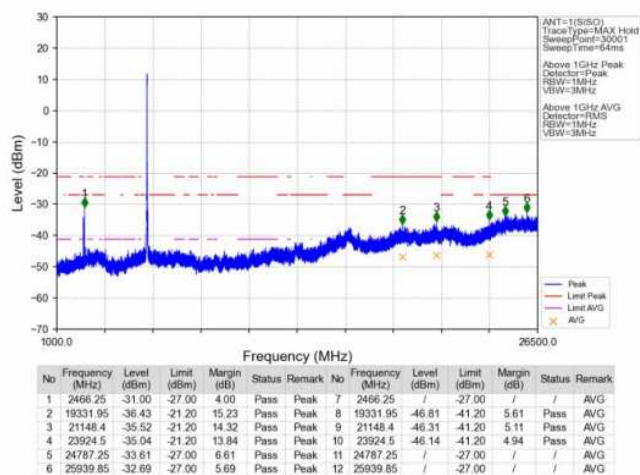
### 802.11a LCH 5745MHz\_Ant1\_NTNV



### 802.11a MCH 5785MHz\_Ant1\_NTNV

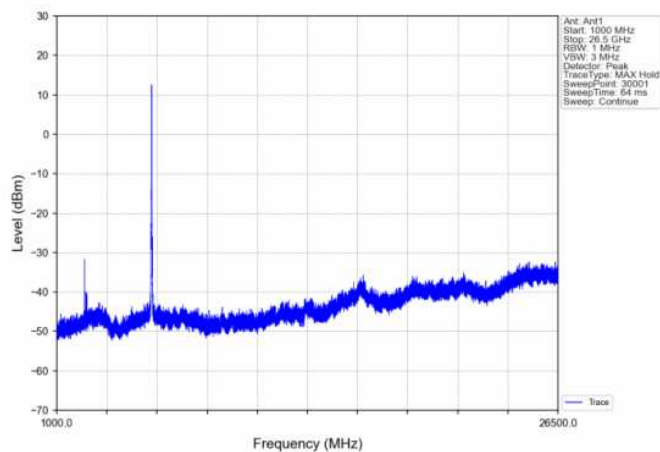


### 802.11a MCH 5785MHz\_Ant1\_NTNV

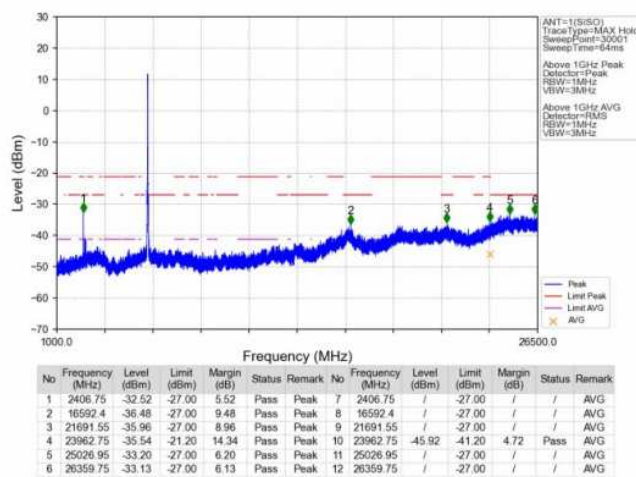




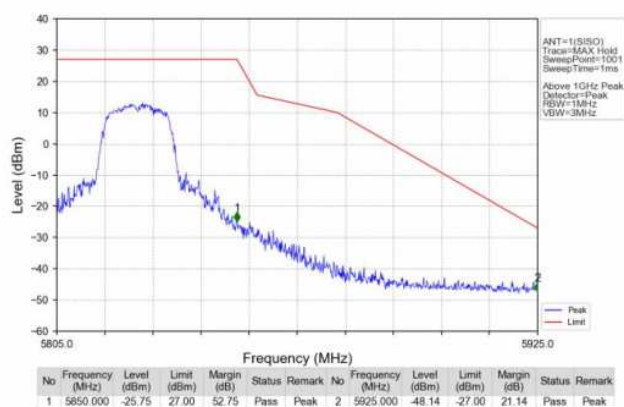
### 802.11a HCH 5825MHz Ant1 NTN



### 802.11a HCH 5825MHz Ant1 NTN



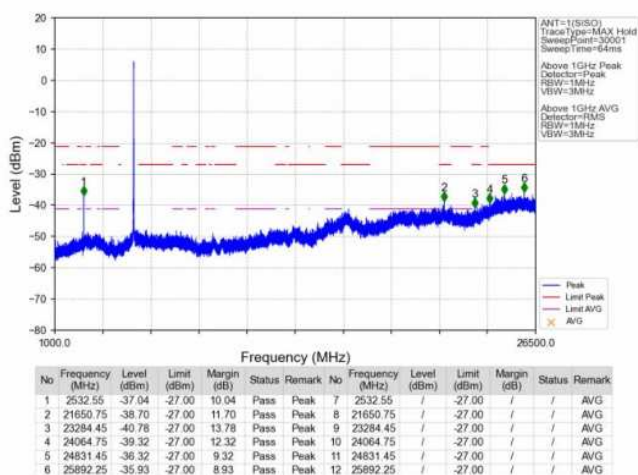
### 802.11a HCH 5825MHz Ant1 NTN



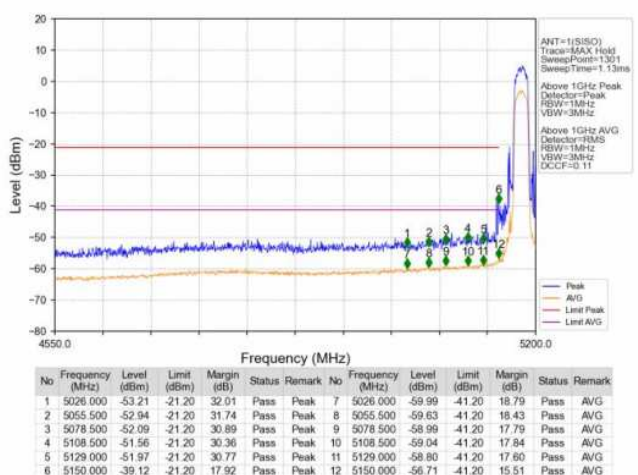




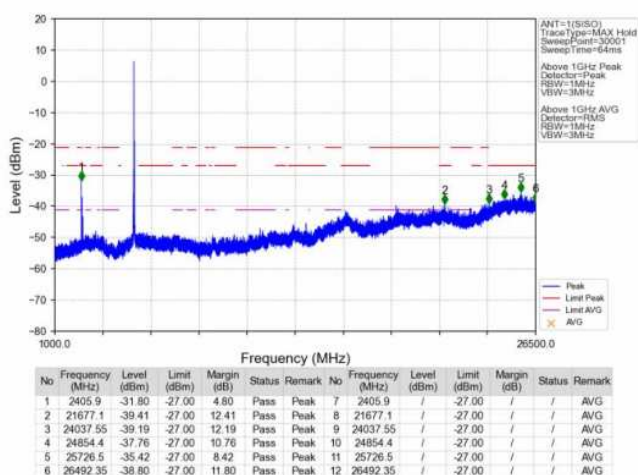
### 802.11n(HT20) LCH\_5180MHz\_Ant1\_NTNV



### 802.11n(HT20) LCH\_5180MHz\_Ant1\_NTNV

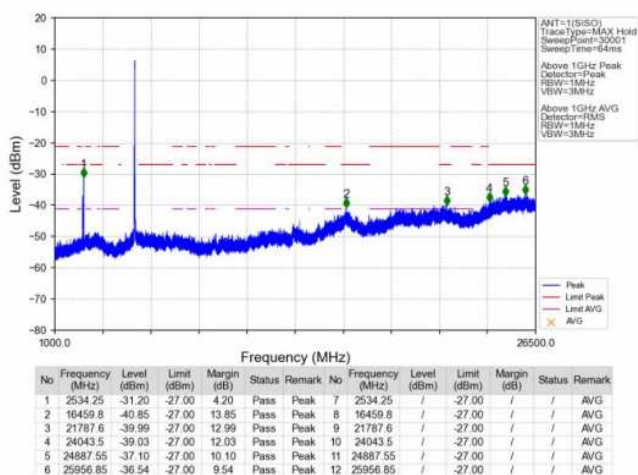


### 802.11n(HT20) MCH\_5200MHz\_Ant1\_NTNV

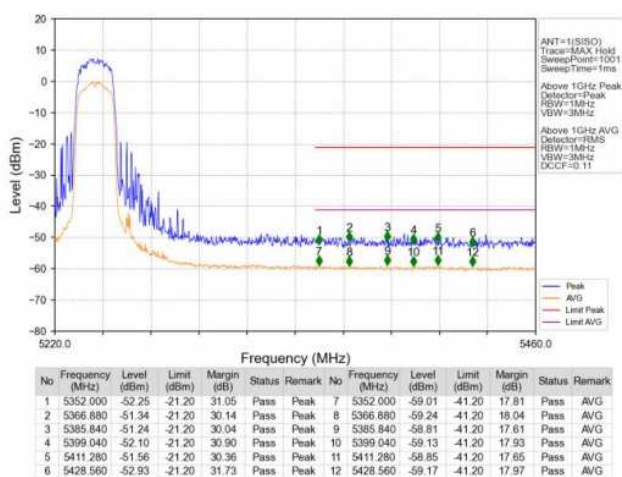




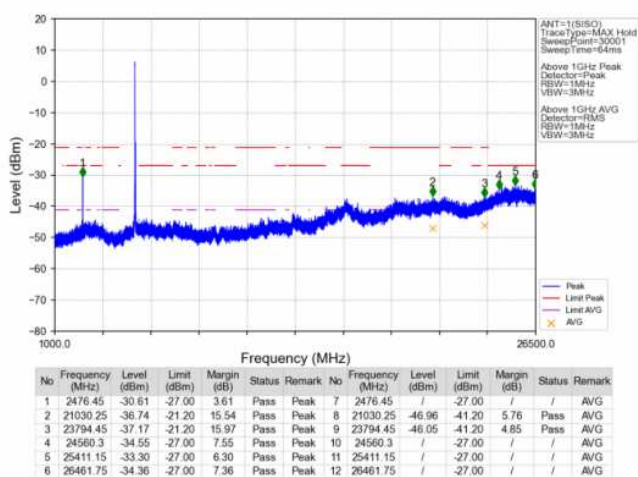
### 802.11n(HT20)\_HCH\_5240MHz\_Ant1\_NTNV



### 802.11n(HT20)\_HCH\_5240MHz\_Ant1\_NTNV

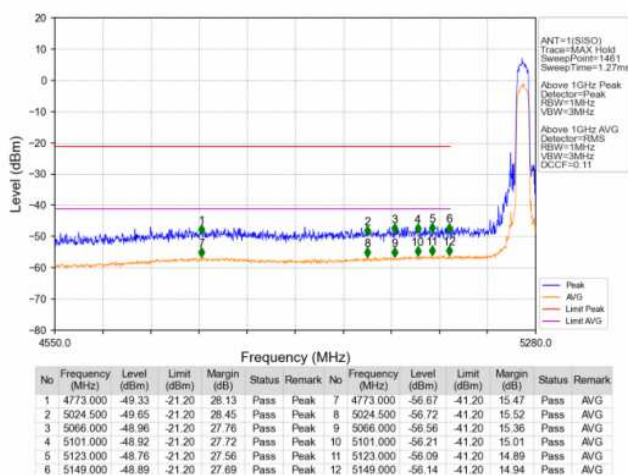


### 802.11n(HT20)\_LCH\_5260MHz\_Ant1\_NTNV

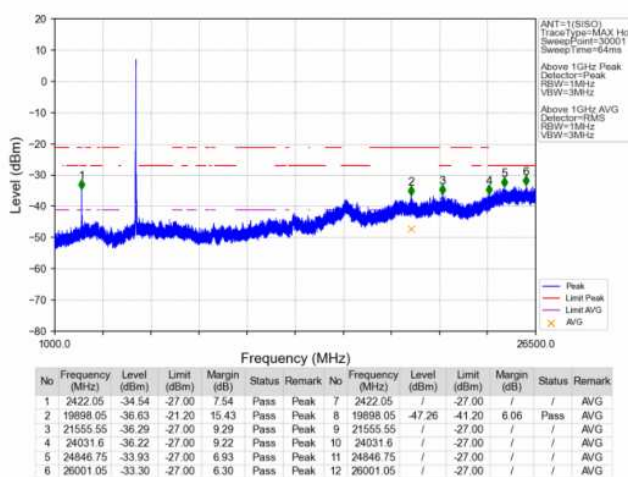




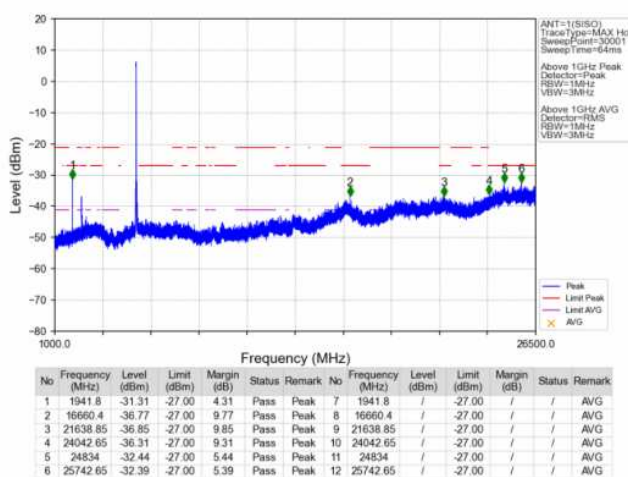
### 802.11n(HT20)\_LCH\_5260MHz\_Ant1\_NTNV



### 802.11n(HT20)\_MCH\_5300MHz\_Ant1\_NTNV



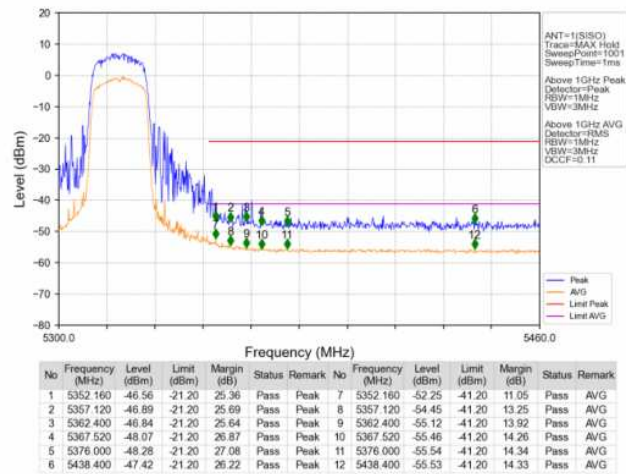
### 802.11n(HT20)\_HCH\_5320MHz\_Ant1\_NTNV



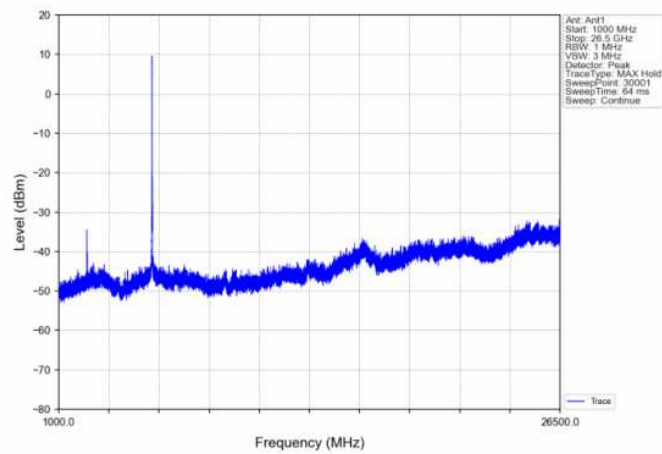




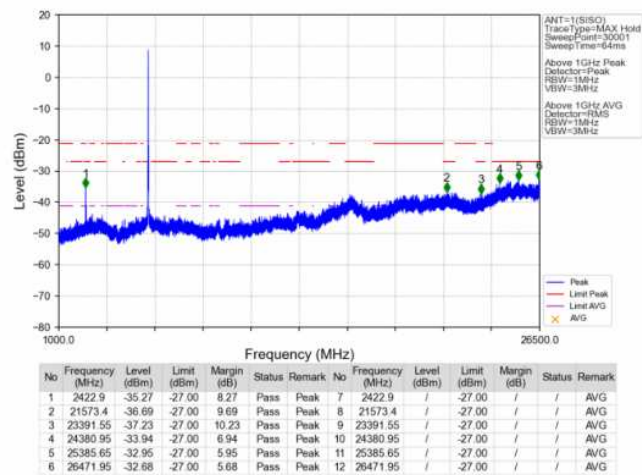
### 802.11n(HT20)\_HCH\_5320MHz\_Ant1\_NTNV



### 802.11n(HT20)\_LCH\_5745MHz\_Ant1\_NTNV

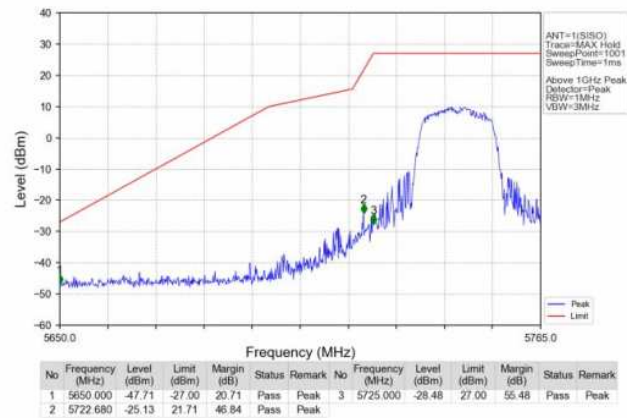


### 802.11n(HT20)\_LCH\_5745MHz\_Ant1\_NTNV

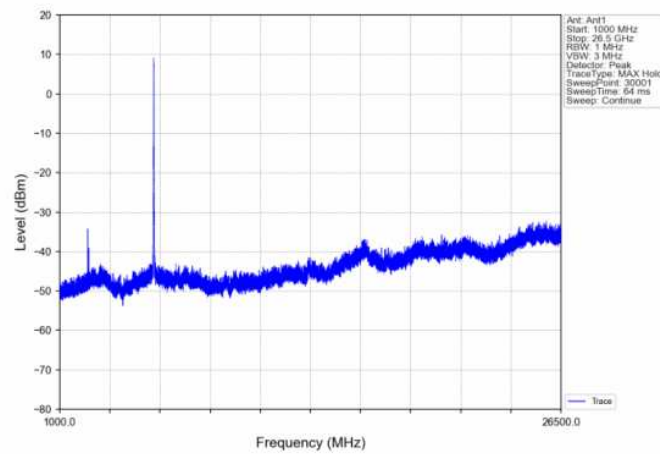




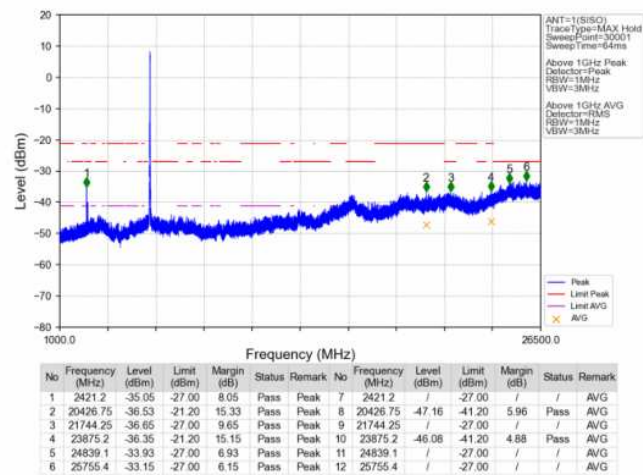
### 802.11n(HT20)\_LCH\_5745MHz\_Ant1\_NTNV



### 802.11n(HT20)\_MCH\_5785MHz\_Ant1\_NTNV

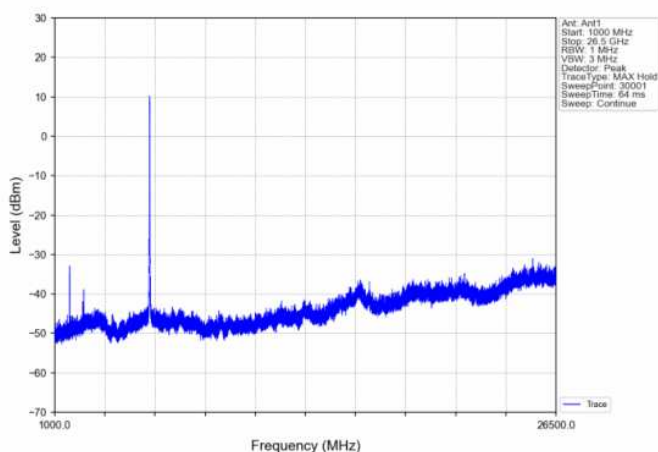


### 802.11n(HT20)\_MCH\_5785MHz\_Ant1\_NTNV

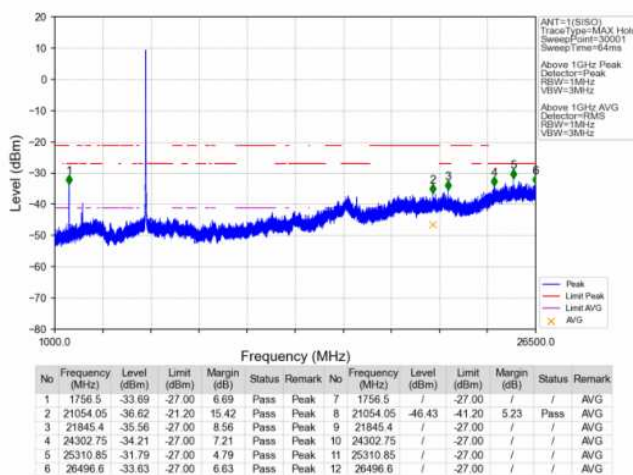




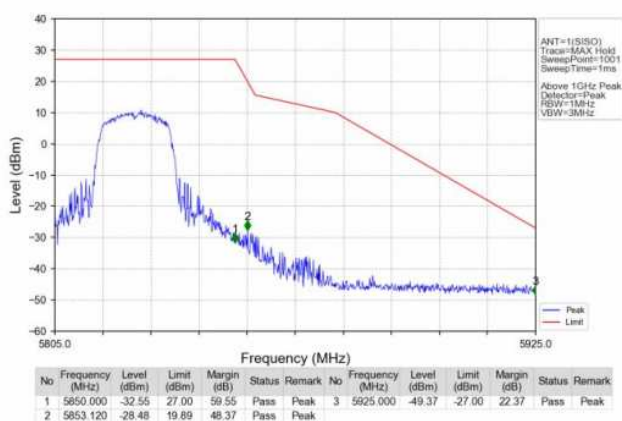
### 802.11n(HT20)\_HCH\_5825MHz\_Ant1\_NTNV



### 802.11n(HT20)\_HCH\_5825MHz\_Ant1\_NTNV

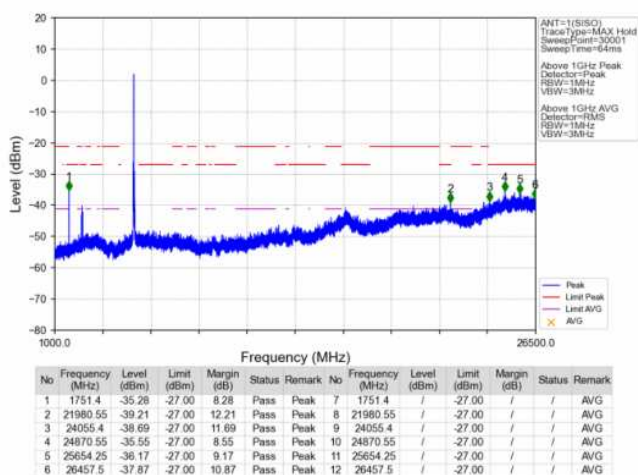


### 802.11n(HT20)\_HCH\_5825MHz\_Ant1\_NTNV

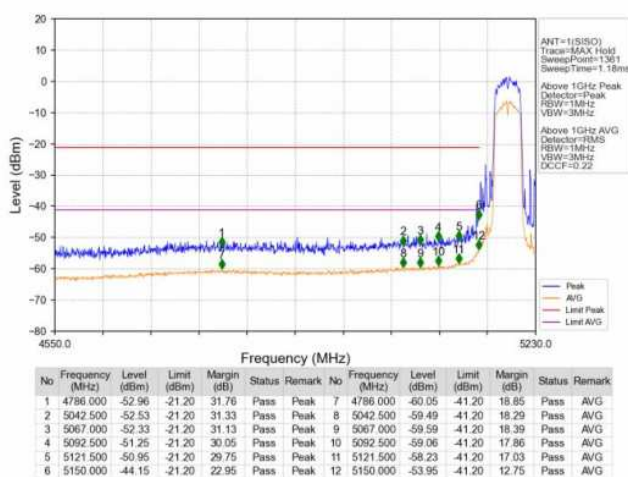




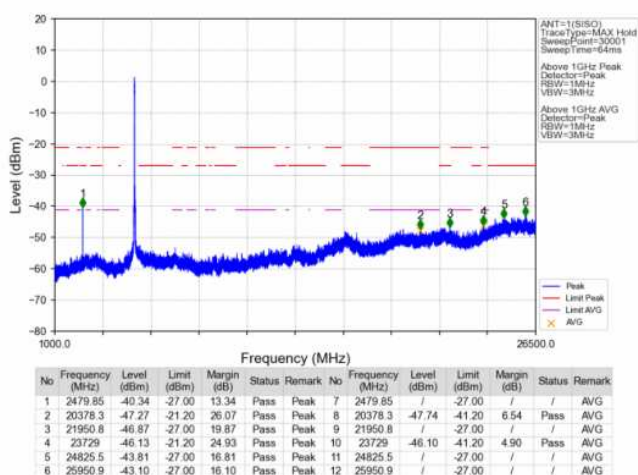
### 802.11n(HT40) LCH\_5190MHz\_Ant1\_NTNV



### 802.11n(HT40) LCH\_5190MHz\_Ant1\_NTNV

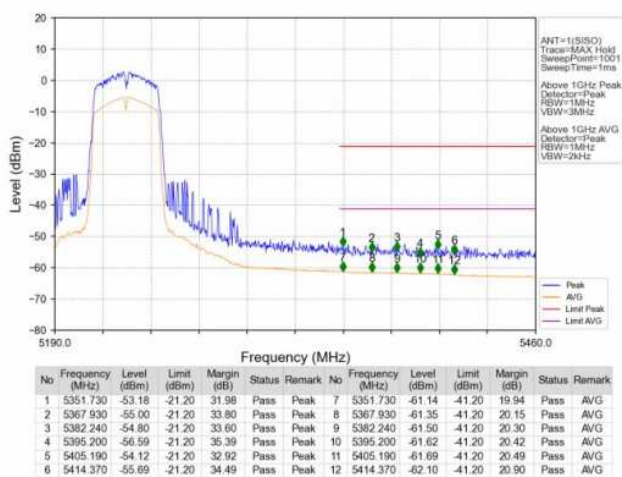


### 802.11n(HT40) HCH\_5230MHz\_Ant1\_NTNV

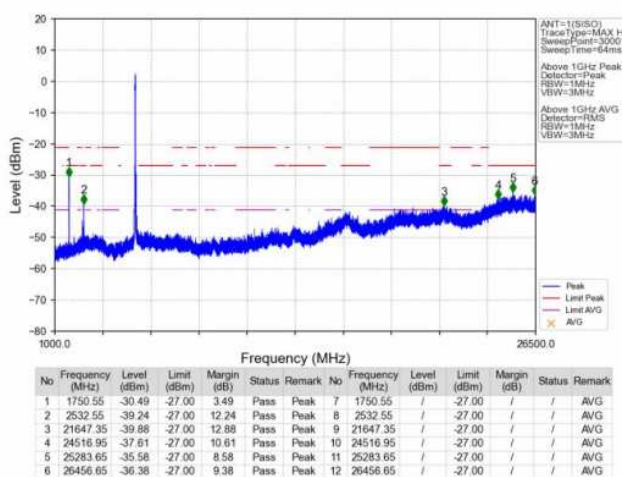




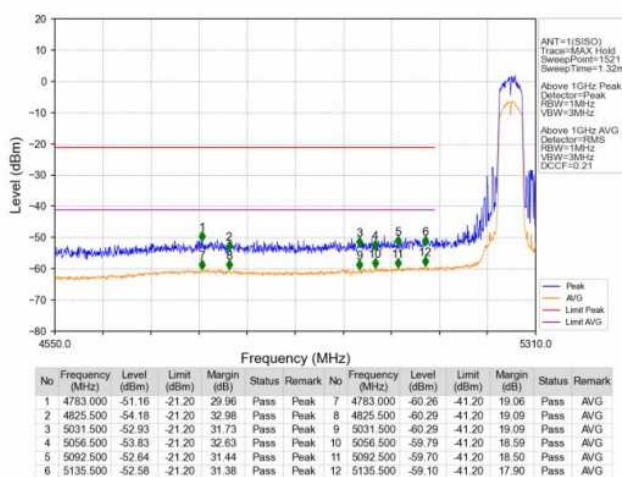
### 802.11n(HT40)\_HCH\_5230MHz\_Ant1\_NTNV



### 802.11n(HT40)\_LCH\_5270MHz\_Ant1\_NTNV

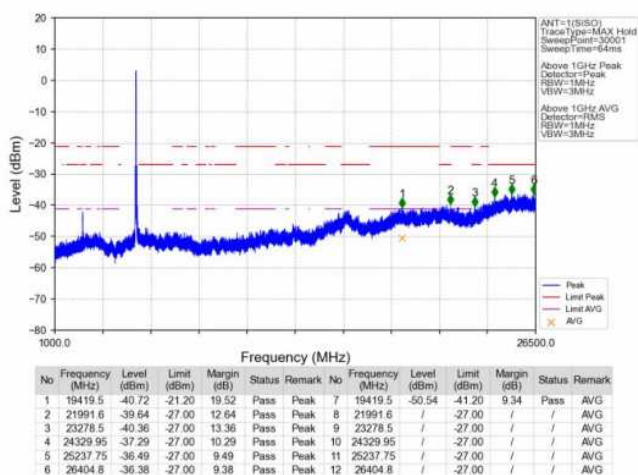


### 802.11n(HT40)\_LCH\_5270MHz\_Ant1\_NTNV

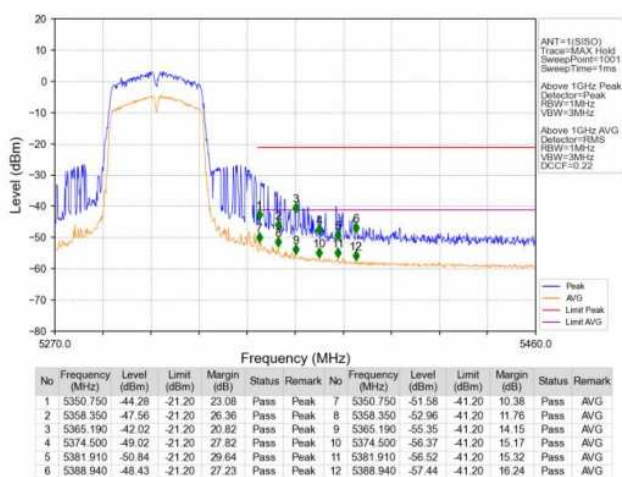




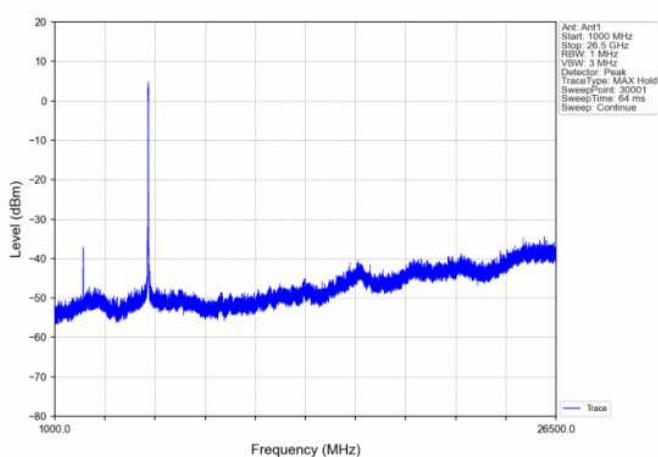
### 802.11n(HT40)\_HCH\_5310MHz\_Ant1\_NTNV



### 802.11n(HT40)\_HCH\_5310MHz\_Ant1\_NTNV



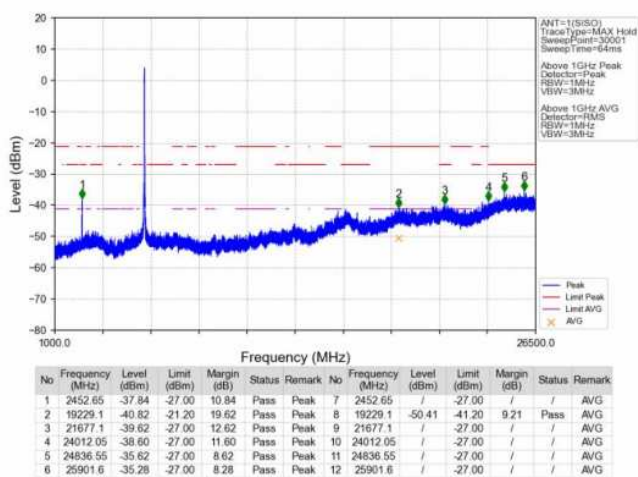
### 802.11n(HT40)\_LCH\_5755MHz\_Ant1\_NTNV



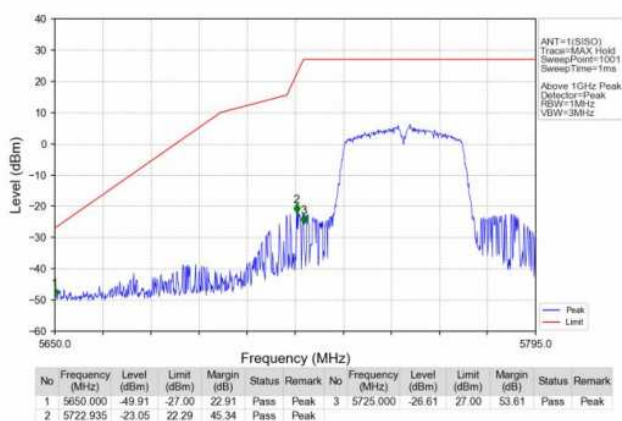




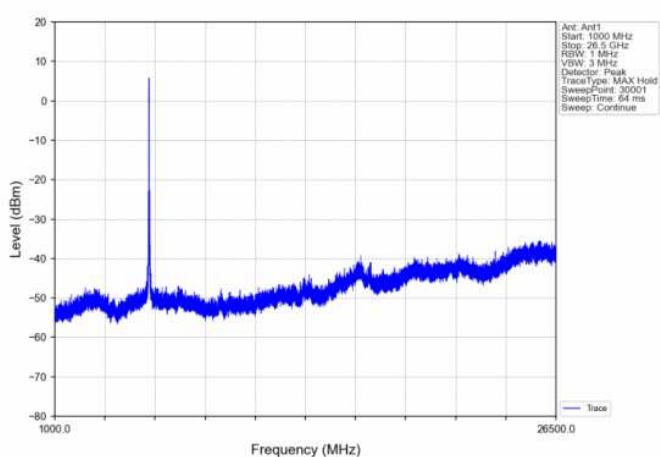
### 802.11n(HT40)\_LCH\_5755MHz\_Ant1\_NTNV



### 802.11n(HT40)\_LCH\_5755MHz\_Ant1\_NTNV

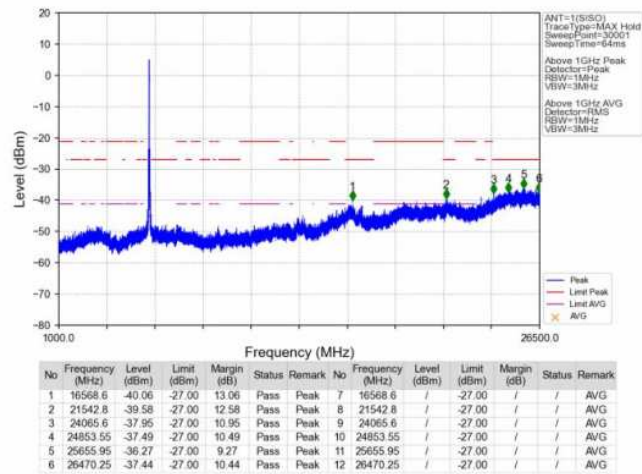


### 802.11n(HT40)\_HCH\_5795MHz\_Ant1\_NTNV

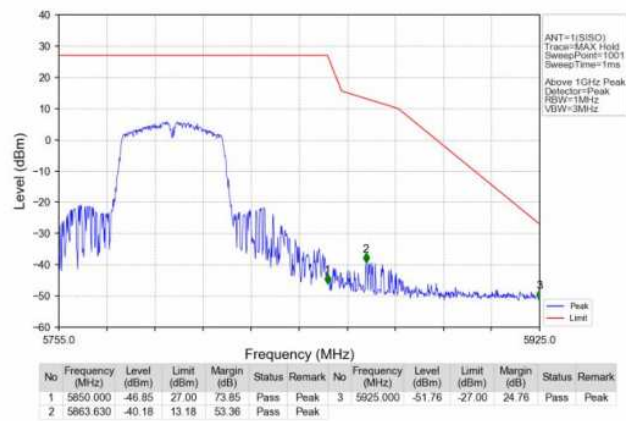




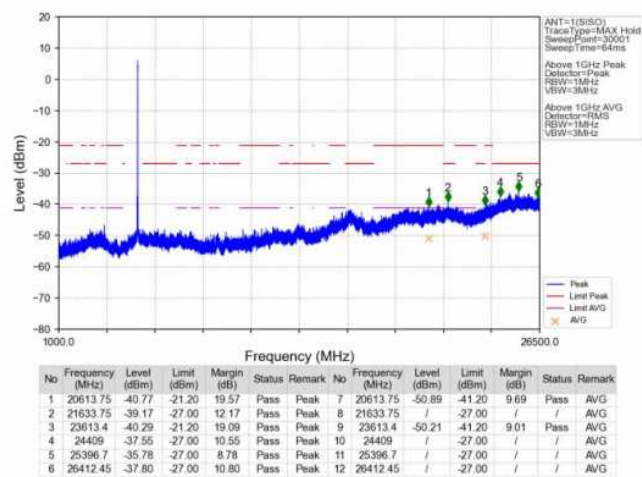
### 802.11n(HT40)\_HCH\_5795MHz\_Ant1\_NTNV



### 802.11n(HT40)\_HCH\_5795MHz\_Ant1\_NTNV



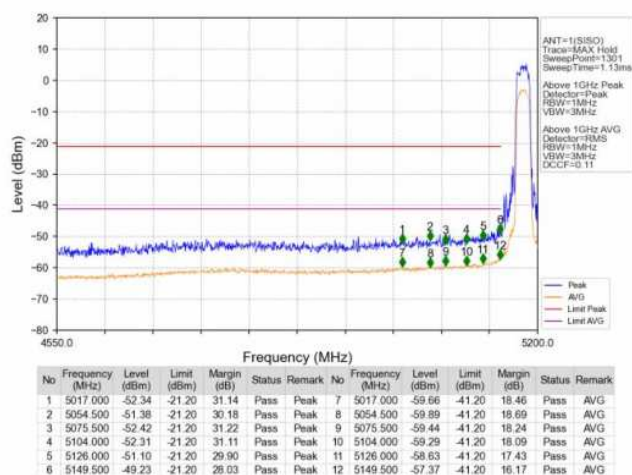
### 802.11ac(VHT20)\_LCH\_5180MHz\_Ant1\_NTNV



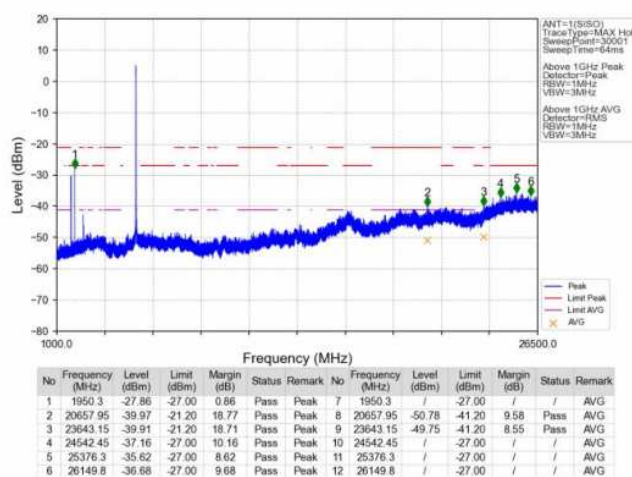




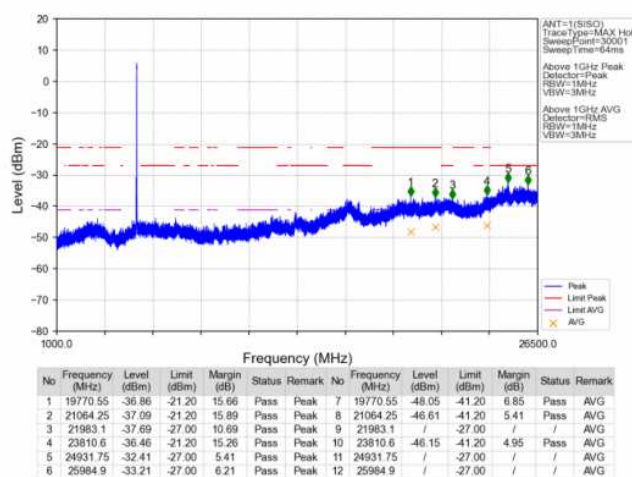
### 802.11ac(VHT20) LCH\_5180MHz\_Ant1\_NTNV



### 802.11ac(VHT20) MCH\_5200MHz\_Ant1\_NTNV

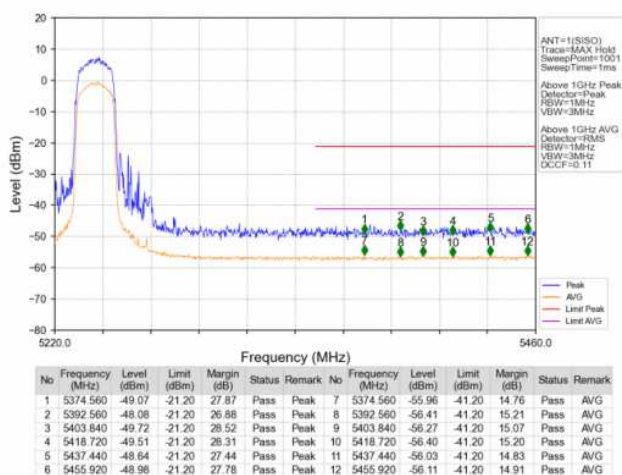


### 802.11ac(VHT20) HCH\_5240MHz\_Ant1\_NTNV

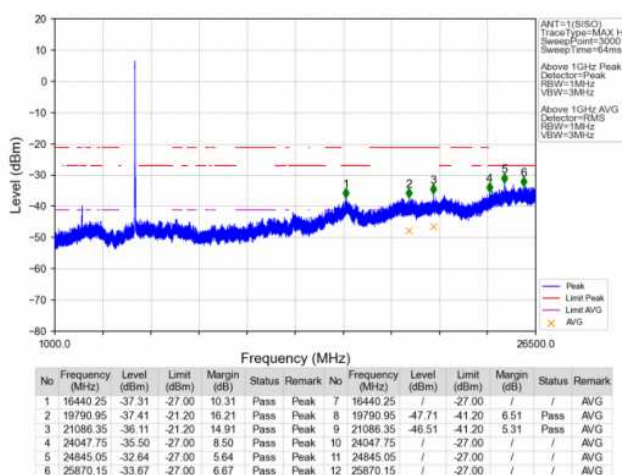




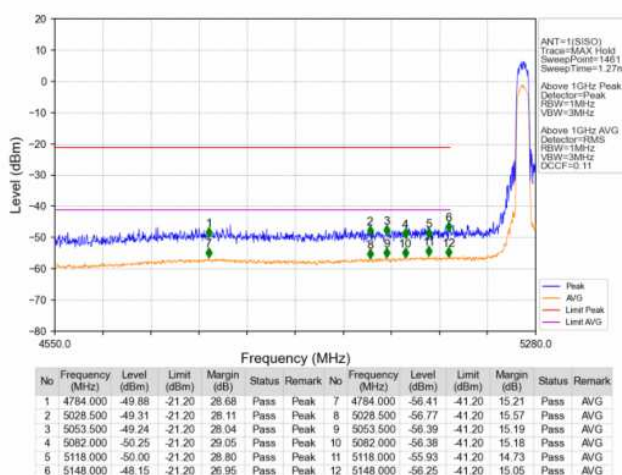
### 802.11ac(VHT20)\_HCH\_5240MHz\_Ant1\_NTNV



### 802.11ac(VHT20)\_LCH\_5260MHz\_Ant1\_NTNV

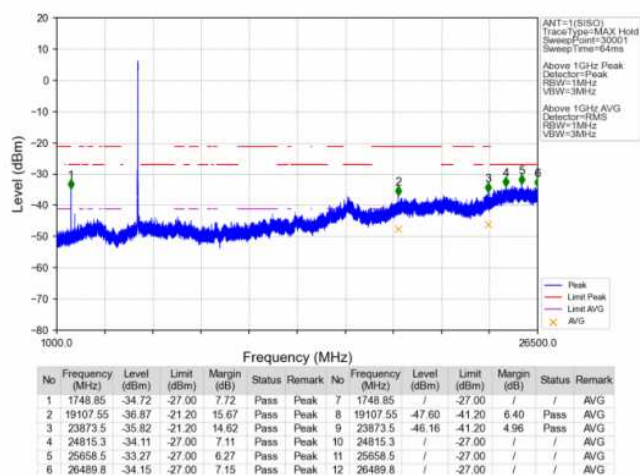


### 802.11ac(VHT20)\_LCH\_5260MHz\_Ant1\_NTNV

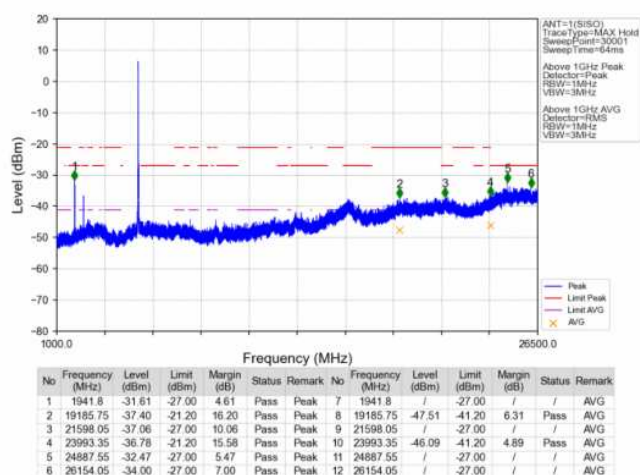




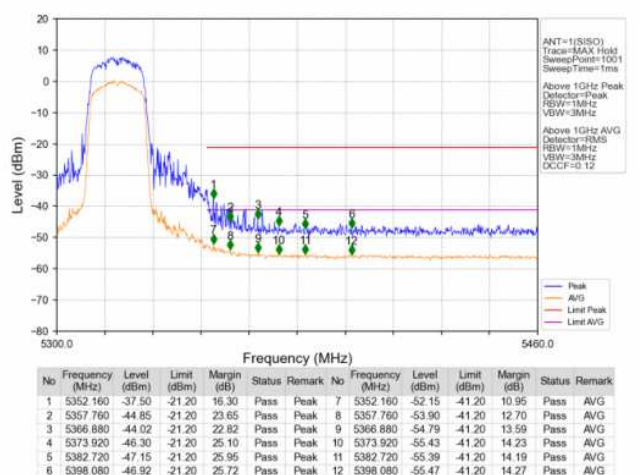
### 802.11ac(VHT20)\_MCH\_5300MHz\_Ant1\_NTNV



### 802.11ac(VHT20)\_HCH\_5320MHz\_Ant1\_NTNV

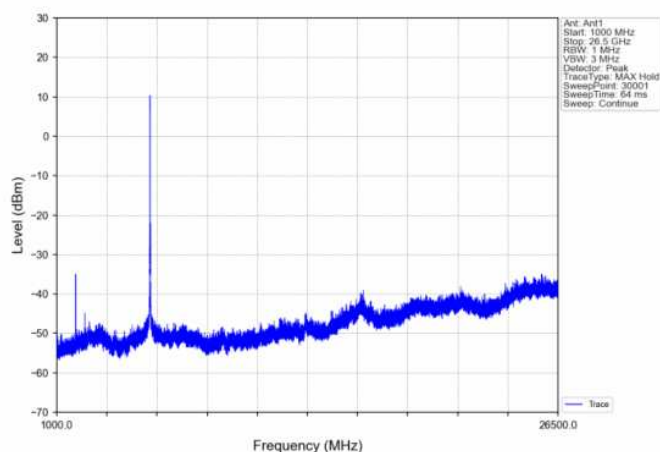


### 802.11ac(VHT20)\_HCH\_5320MHz\_Ant1\_NTNV

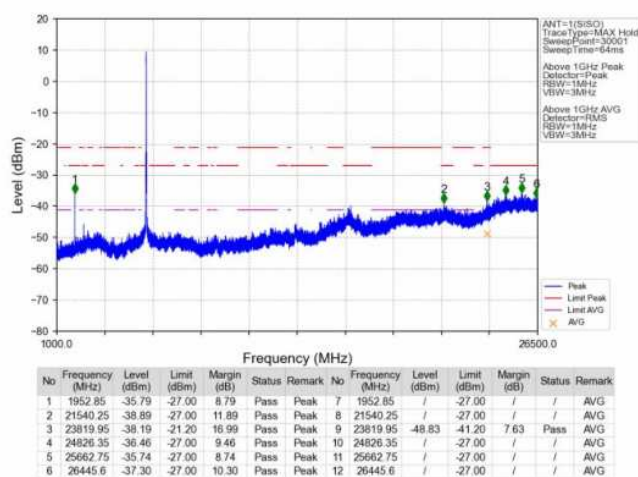




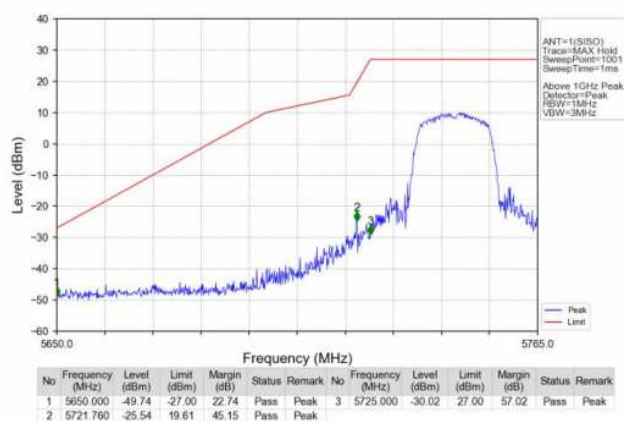
### 802.11ac(VHT20) LCH\_5745MHz\_Ant1\_NTNV



### 802.11ac(VHT20) LCH\_5745MHz\_Ant1\_NTNV

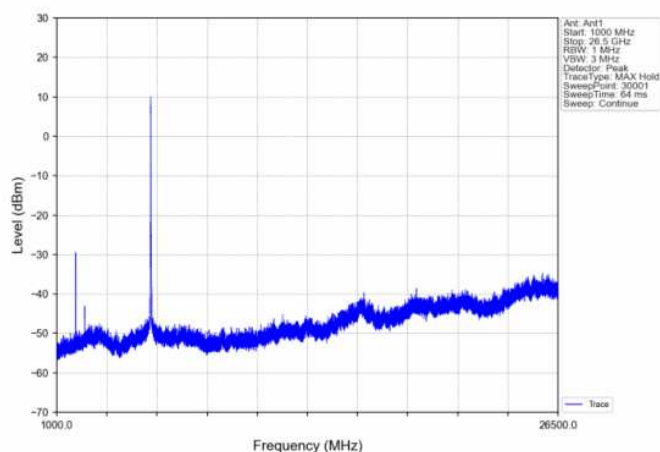


### 802.11ac(VHT20) LCH\_5745MHz\_Ant1\_NTNV

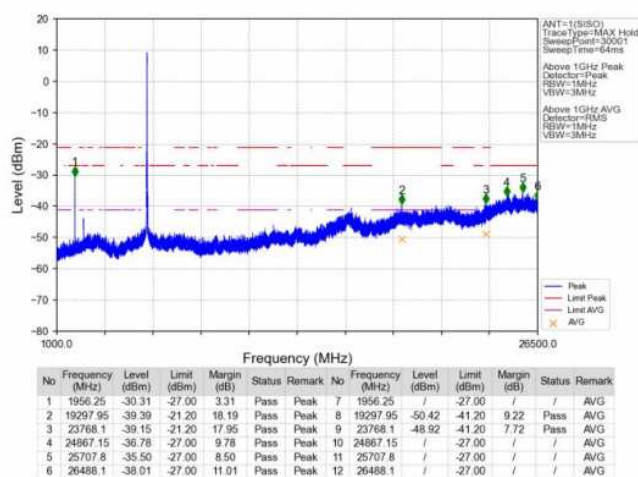




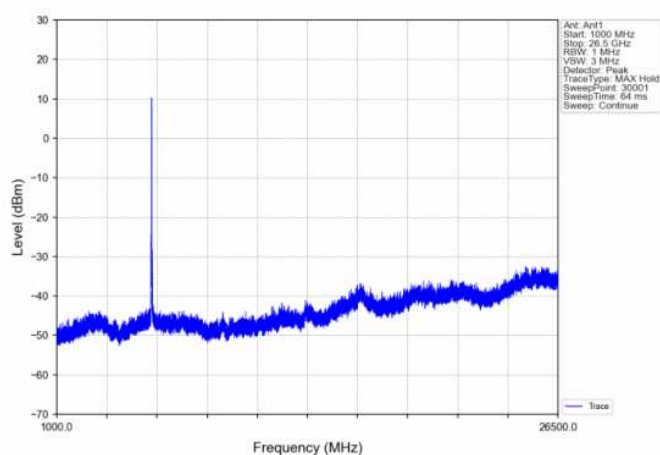
### 802.11ac(VHT20)\_MCH\_5785MHz\_Ant1\_NTNV



### 802.11ac(VHT20)\_MCH\_5785MHz\_Ant1\_NTNV



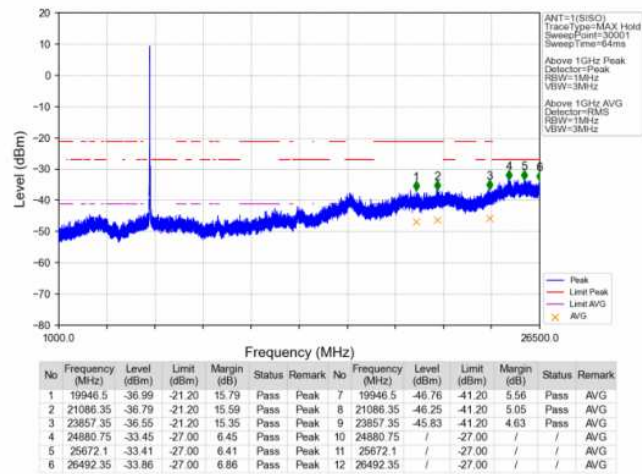
### 802.11ac(VHT20)\_HCH\_5825MHz\_Ant1\_NTNV



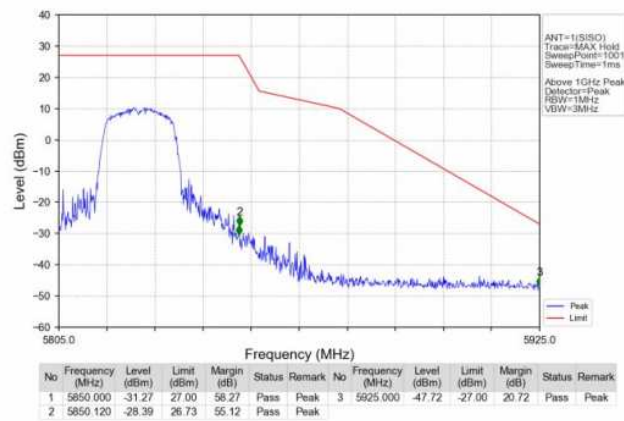




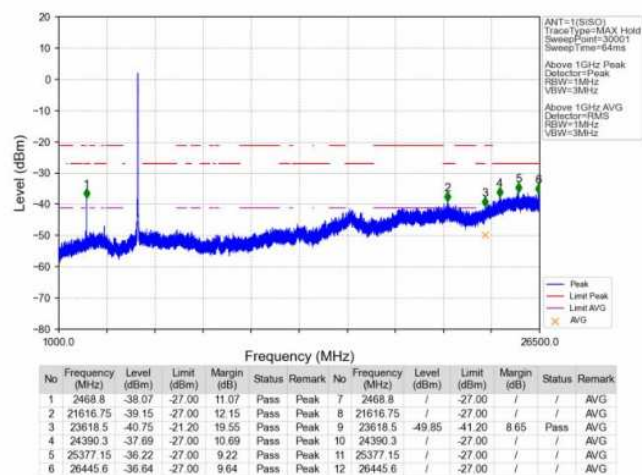
### 802.11ac(VHT20)\_HCH\_5825MHz\_Ant1\_NTNV



### 802.11ac(VHT20)\_HCH\_5825MHz\_Ant1\_NTNV

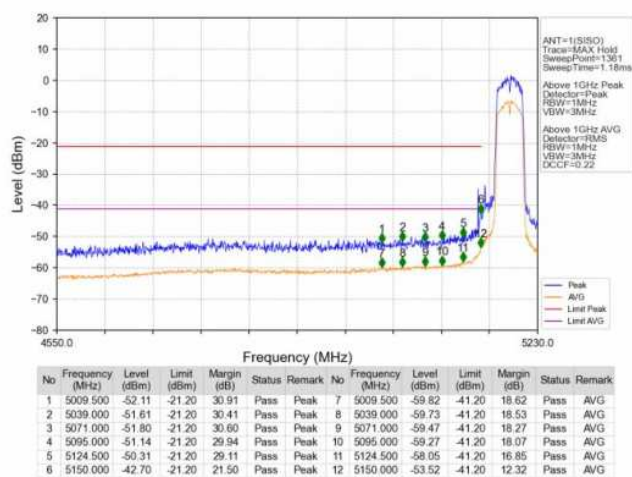


### 802.11ac(VHT40)\_LCH\_5190MHz\_Ant1\_NTNV

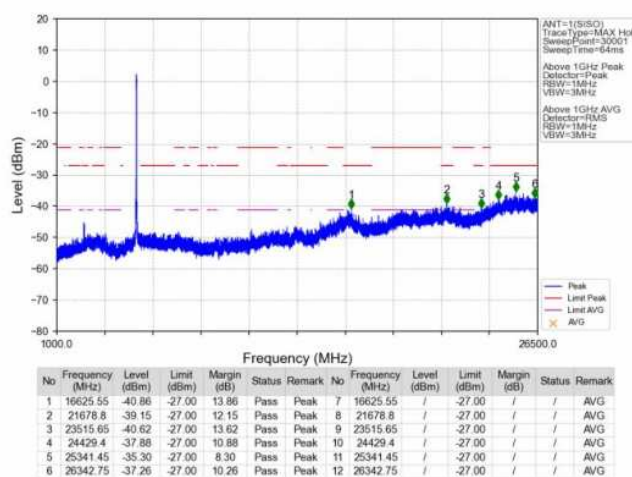




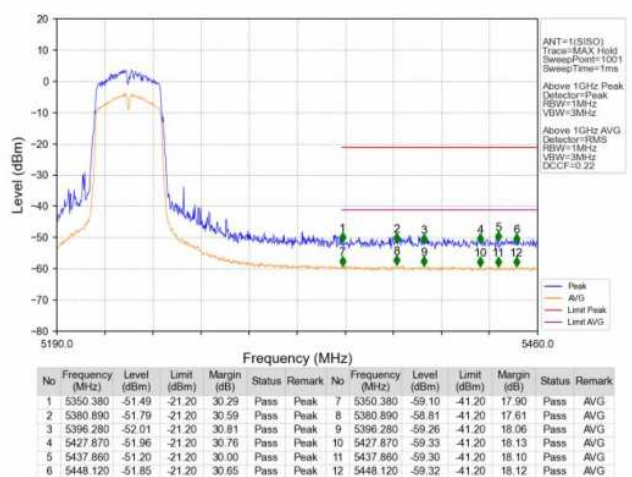
### 802.11ac(VHT40) LCH\_5190MHz\_Ant1\_NTNV



### 802.11ac(VHT40) HCH\_5230MHz\_Ant1\_NTNV

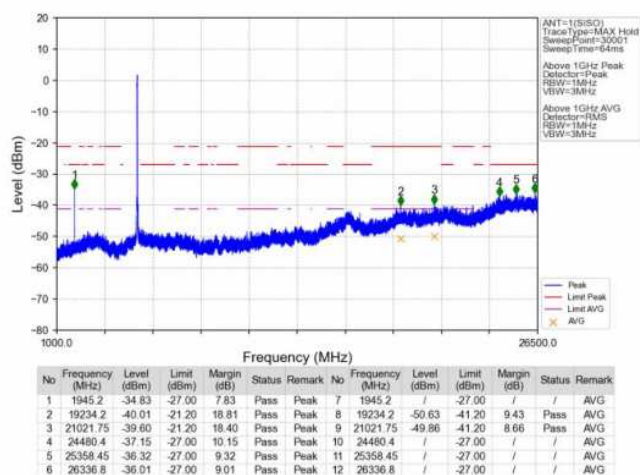


### 802.11ac(VHT40) HCH\_5230MHz\_Ant1\_NTNV

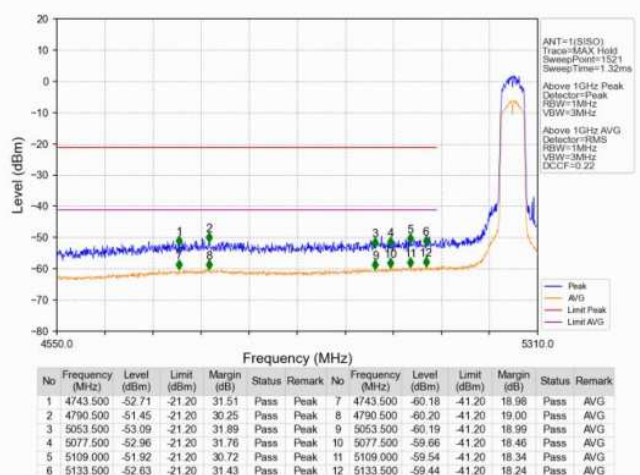




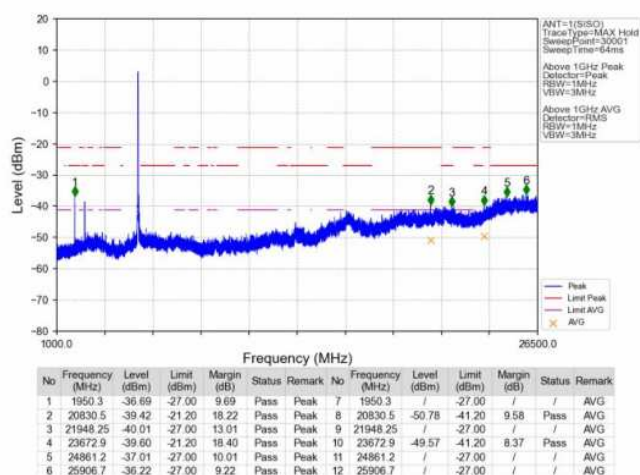
### 802.11ac(VHT40) LCH\_5270MHz\_Ant1\_NTNV



### 802.11ac(VHT40) LCH\_5270MHz\_Ant1\_NTNV



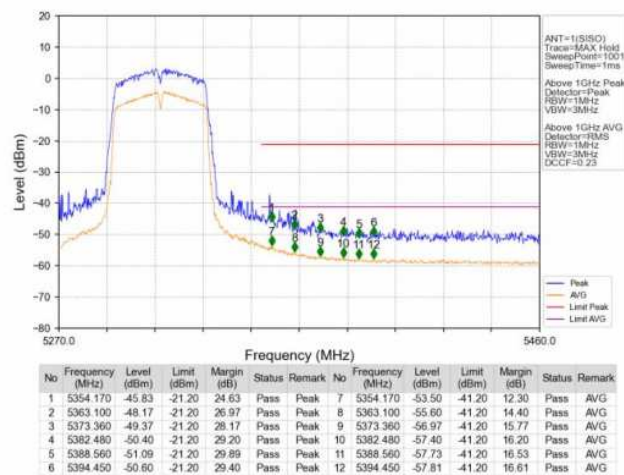
### 802.11ac(VHT40) HCH\_5310MHz\_Ant1\_NTNV



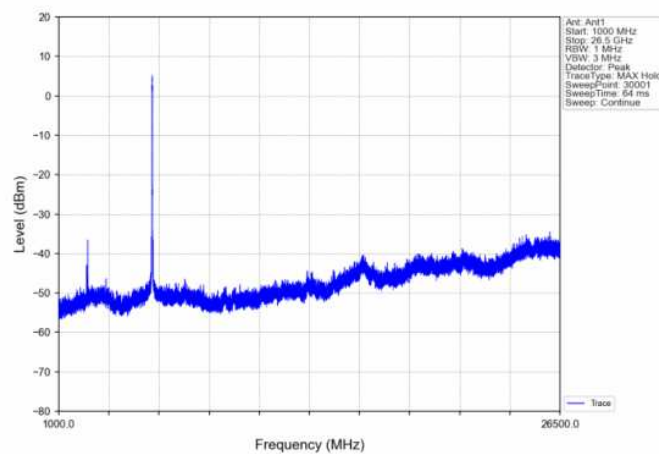




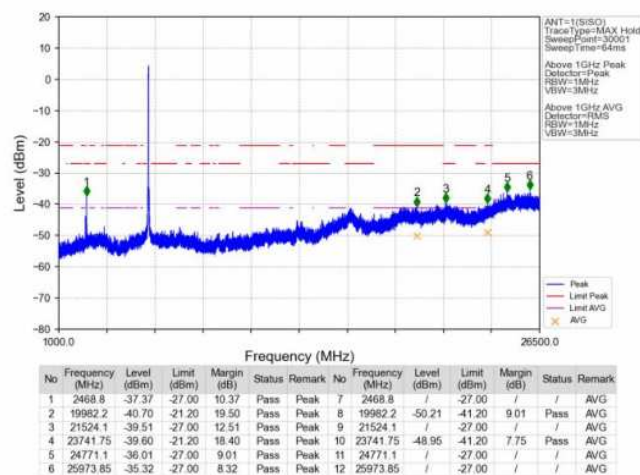
### 802.11ac(VHT40)\_HCH\_5310MHz\_Ant1\_NTNV



### 802.11ac(VHT40)\_LCH\_5755MHz\_Ant1\_NTNV

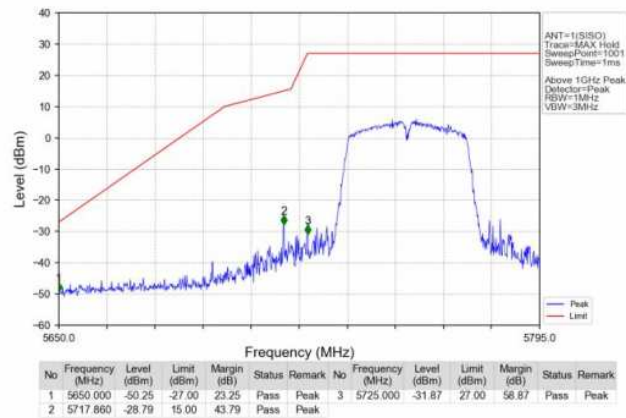


### 802.11ac(VHT40)\_LCH\_5755MHz\_Ant1\_NTNV

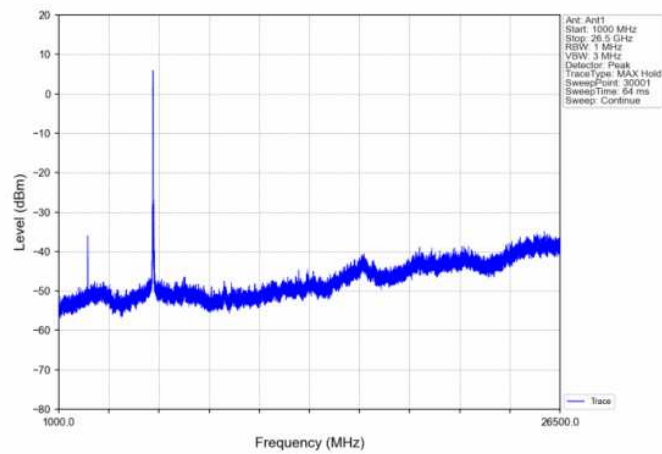




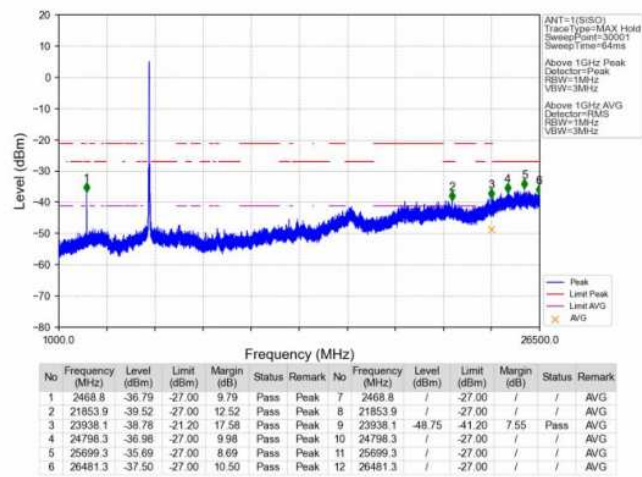
### 802.11ac(VHT40) LCH\_5755MHz\_Ant1\_NTNV



### 802.11ac(VHT40) HCH\_5795MHz\_Ant1\_NTNV

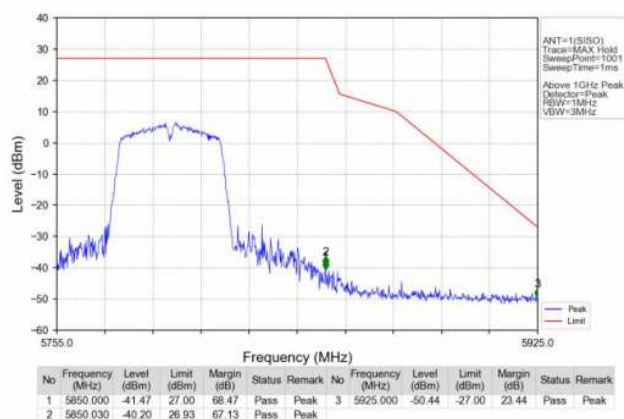


### 802.11ac(VHT40) HCH\_5795MHz\_Ant1\_NTNV

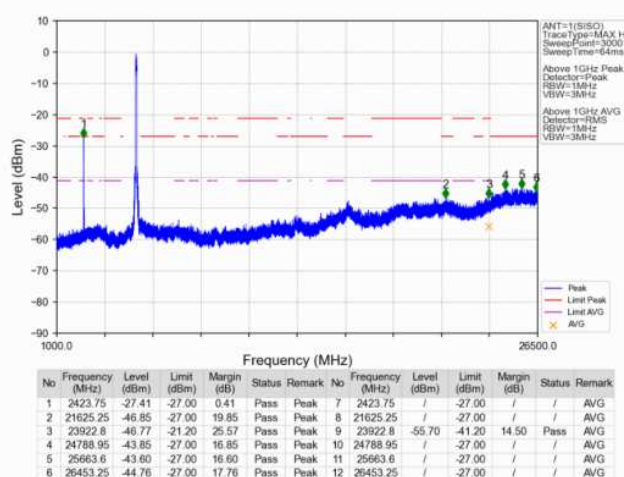




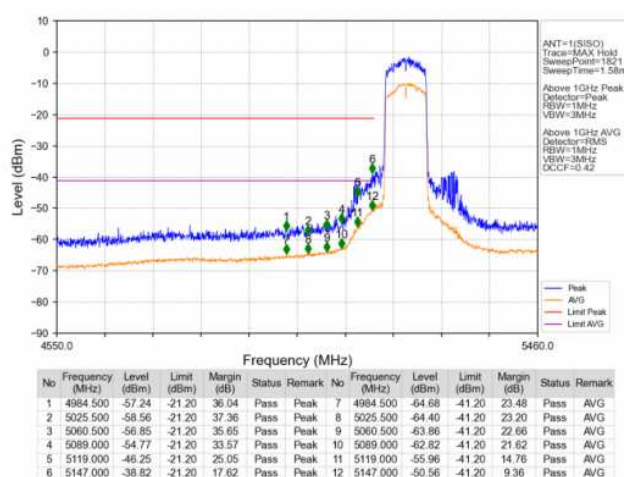
### 802.11ac(VHT40)\_HCH\_5795MHz\_Ant1\_NTNV



### 802.11ac(VHT80)\_MCH\_5210MHz\_Ant1\_NTNV

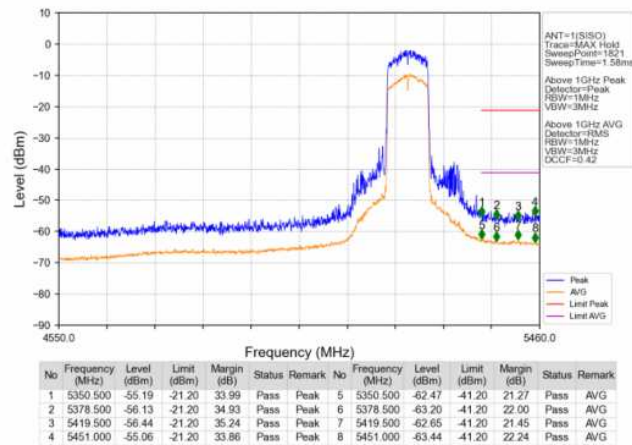


### 802.11ac(VHT80)\_MCH\_5210MHz\_Ant1\_NTNV

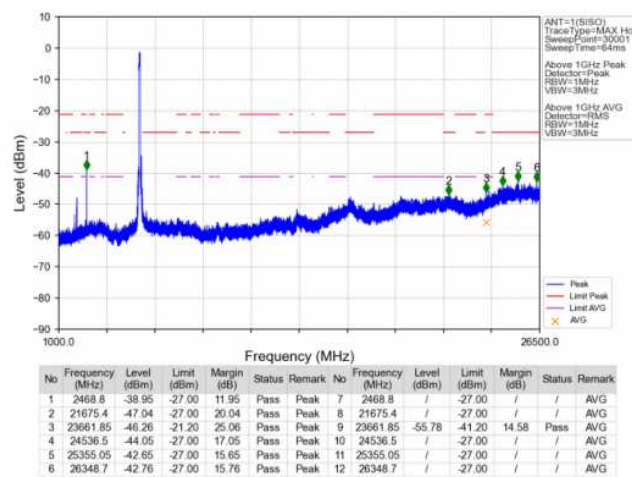




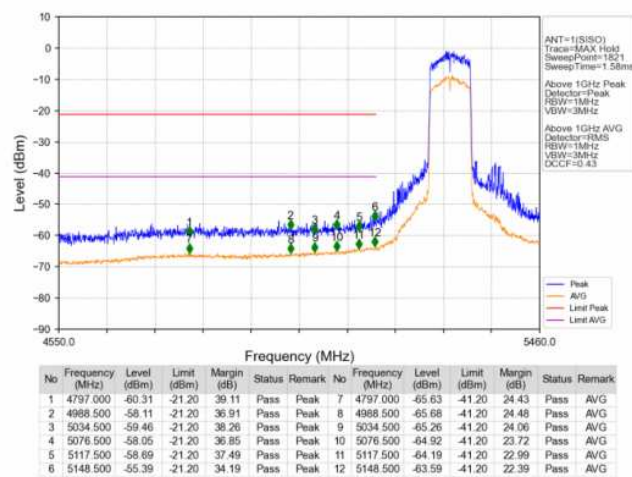
### 802.11ac(VHT80)\_MCH\_5210MHz\_Ant1\_NTNV



### 802.11ac(VHT80)\_MCH\_5290MHz\_Ant1\_NTNV

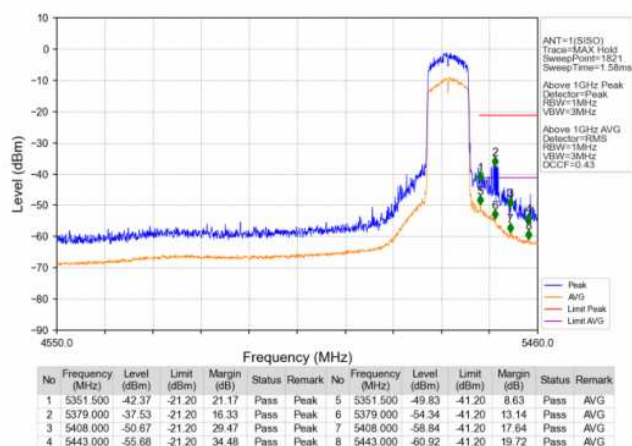


### 802.11ac(VHT80)\_MCH\_5290MHz\_Ant1\_NTNV

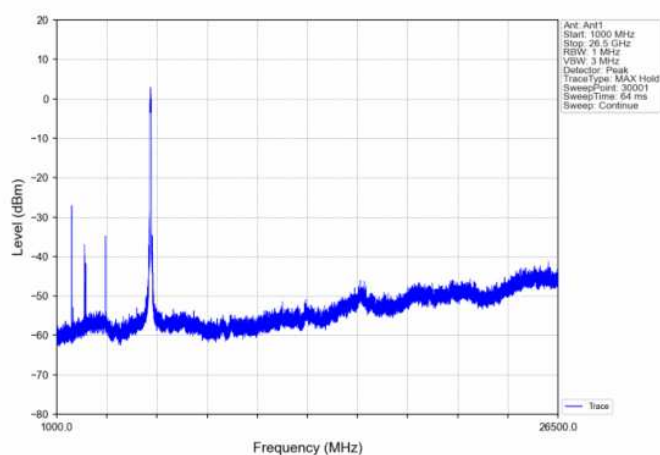




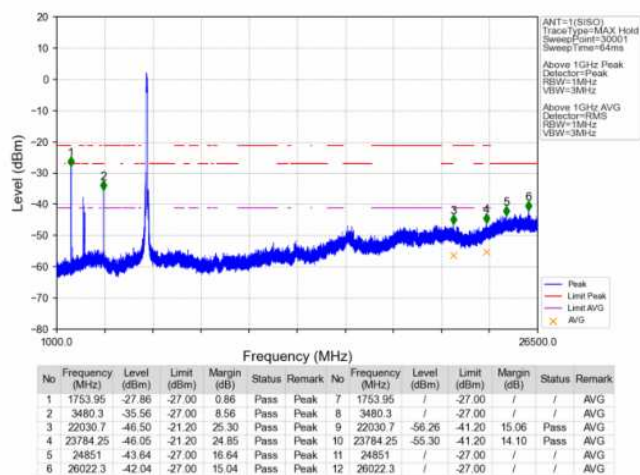
### 802.11ac(VHT80)\_MCH\_5290MHz\_Ant1\_NTNV



### 802.11ac(VHT80)\_MCH\_5775MHz\_Ant1\_NTNV

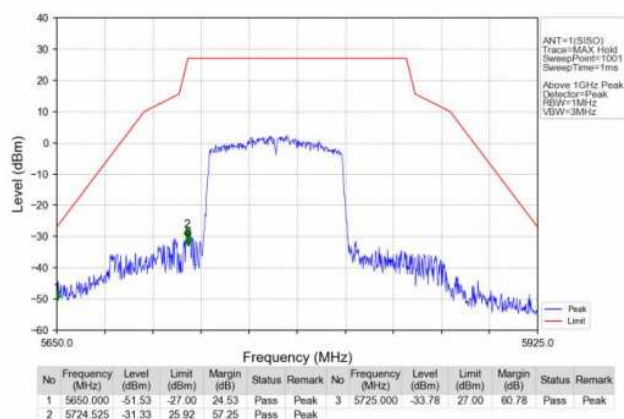


### 802.11ac(VHT80)\_MCH\_5775MHz\_Ant1\_NTNV

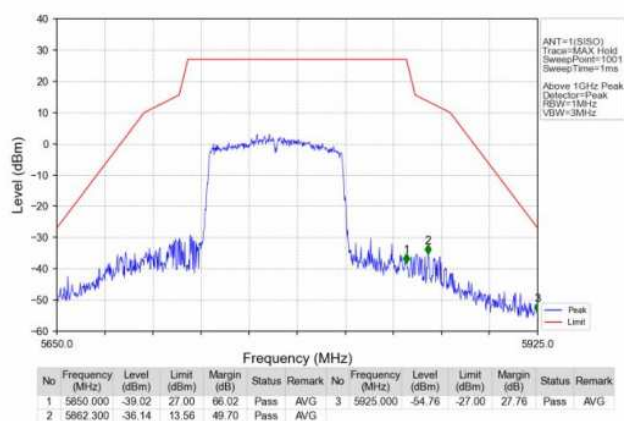




### 802.11ac(VHT80)\_MCH\_5775MHz\_Ant1\_NTNV



### 802.11ac(VHT80)\_MCH\_5775MHz\_Ant1\_NTNV





## **APPENDIX II - MEASUREMENT PHOTOS**

Note: Please see the attached RF\_Test Setup photos for FCC ID & IC.

※※※※※END OF THE REPORT※※※※※