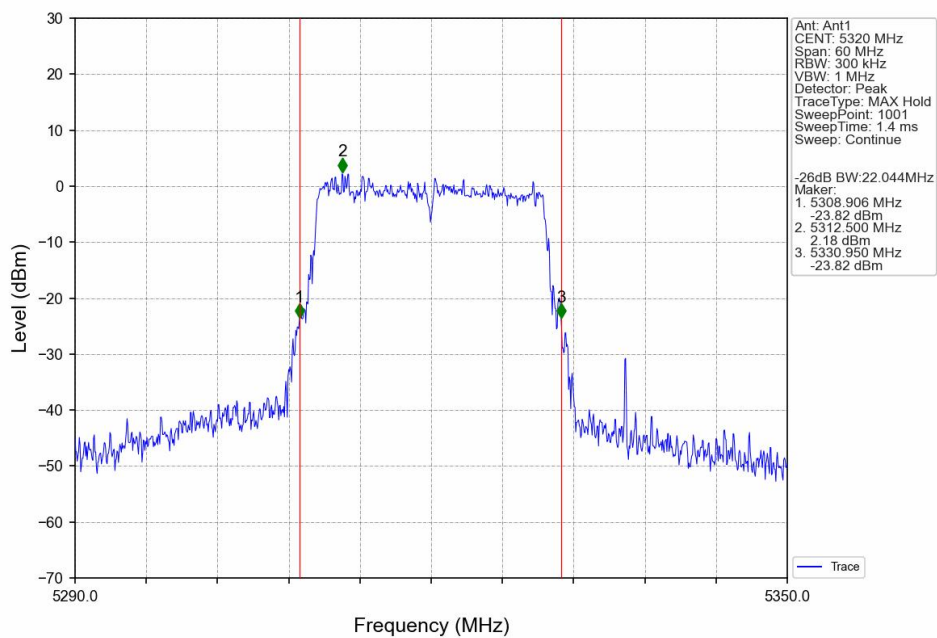
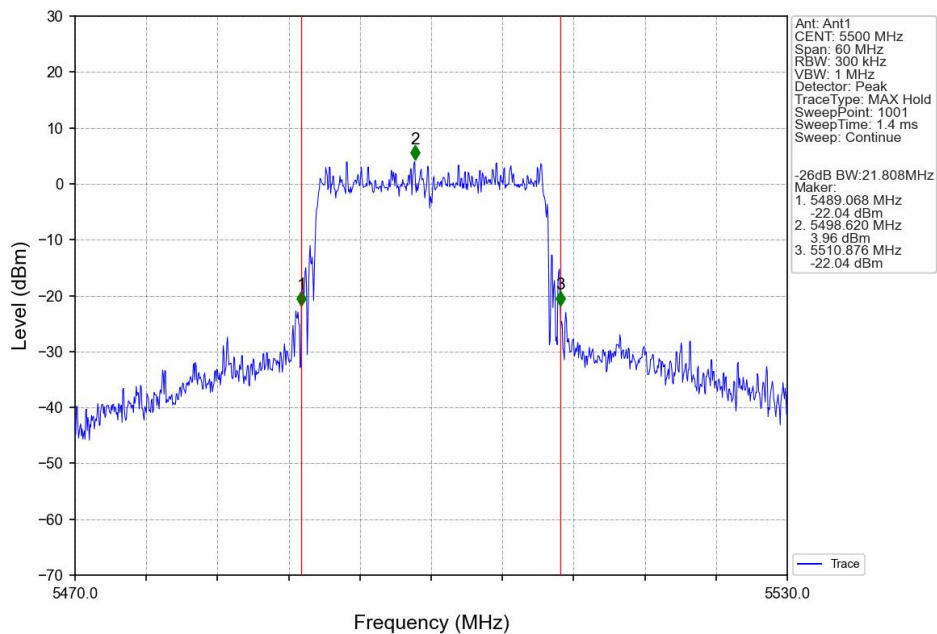


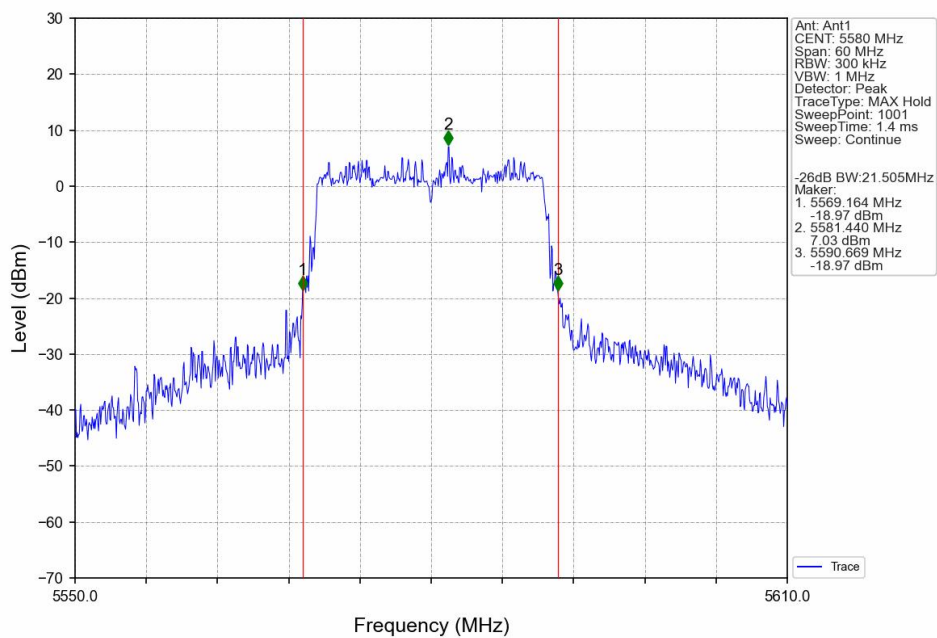
802.11ax(HEW20)\_HCH\_5320MHz\_SU\_/\_Ant1\_NTNV



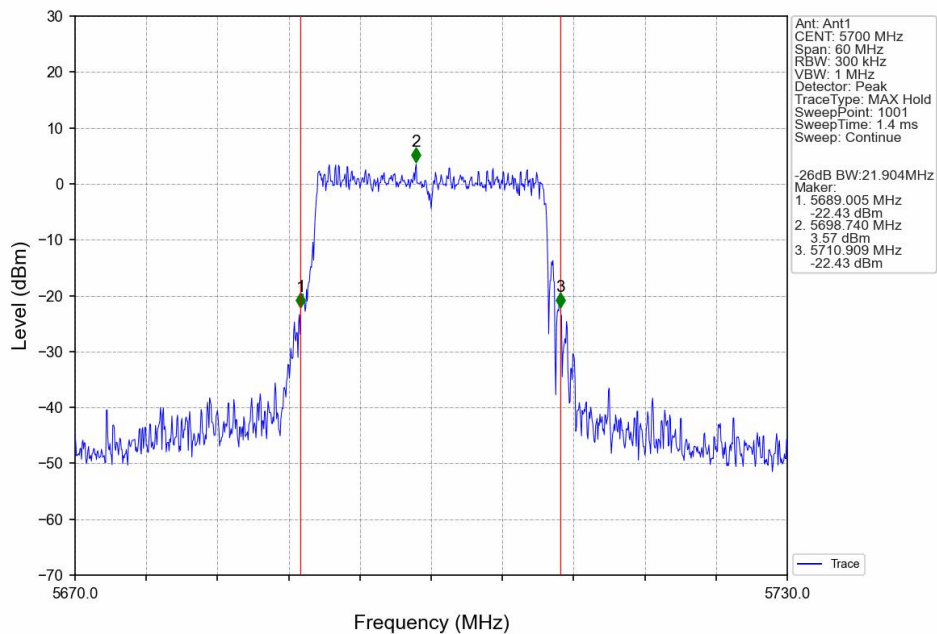
802.11ax(HEW20)\_LCH\_5500MHz\_SU\_/\_Ant1\_NTNV



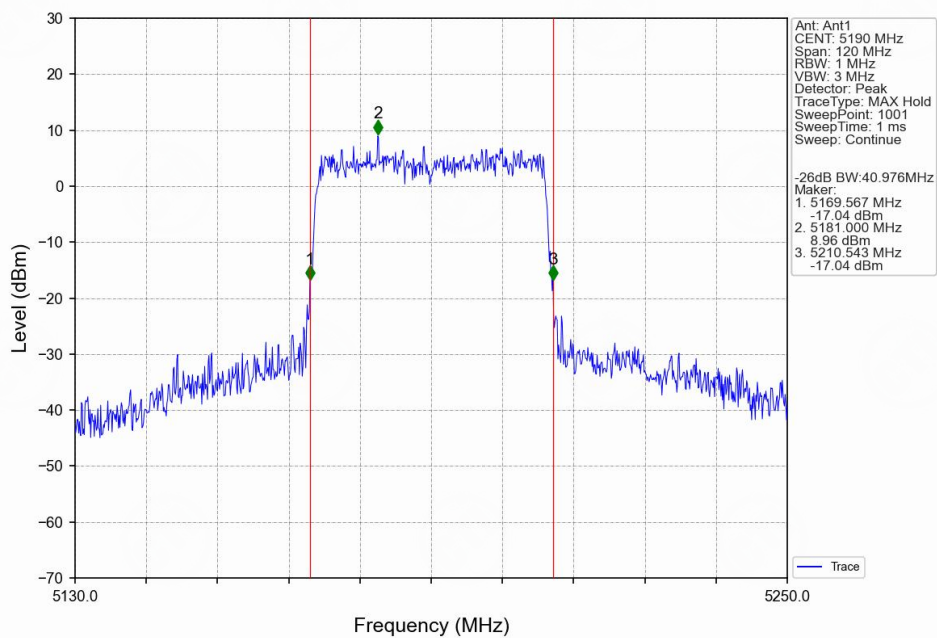
802.11ax(HEW20)\_MCH\_5580MHz\_SU\_/\_Ant1\_NTNV



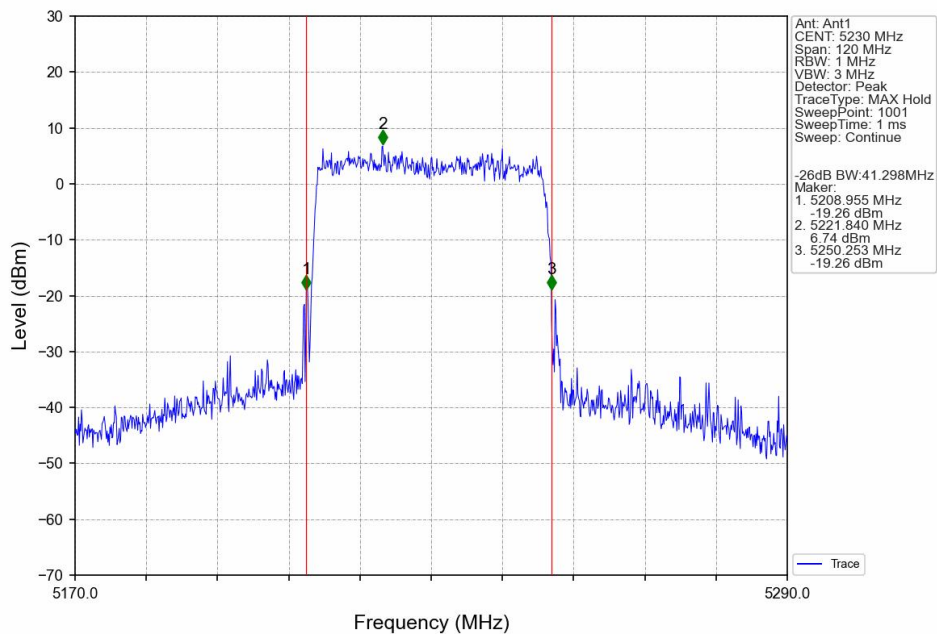
802.11ax(HEW20)\_HCH\_5700MHz\_SU\_/\_Ant1\_NTNV



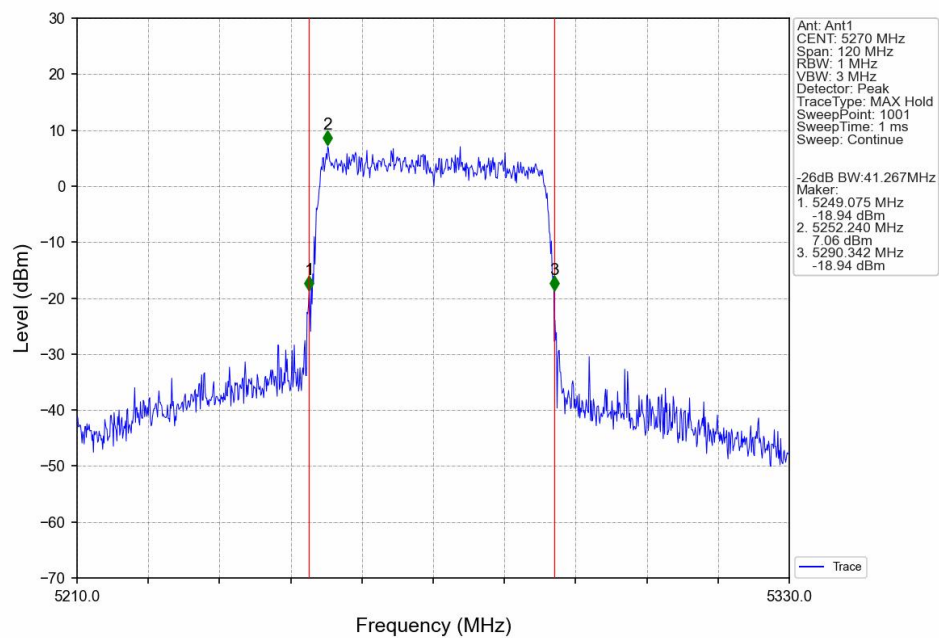
802.11ax(HEW40)\_LCH\_5190MHz\_SU\_/\_Ant1\_NTNV



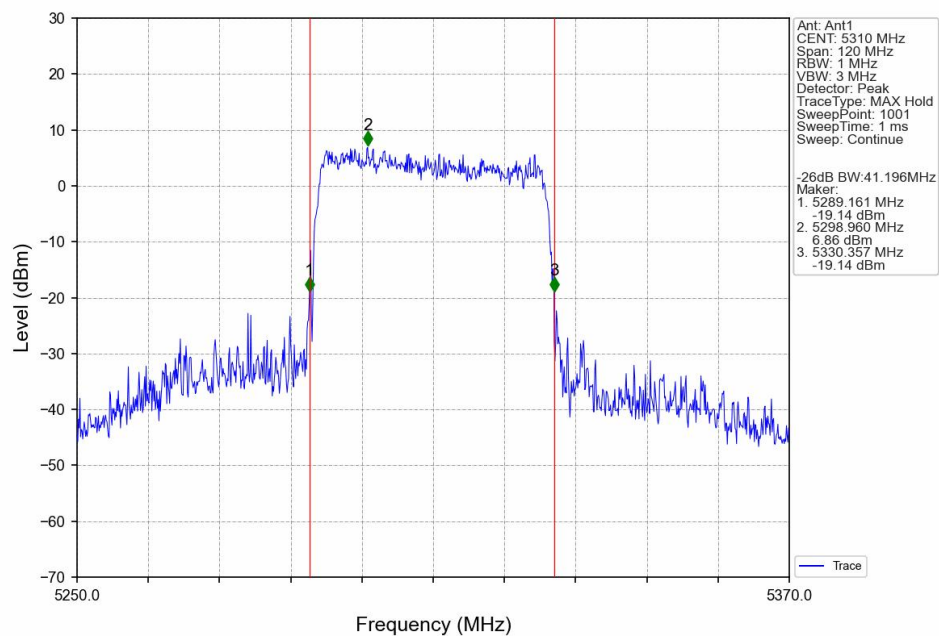
802.11ax(HEW40)\_HCH\_5230MHz\_SU\_/\_Ant1\_NTNV



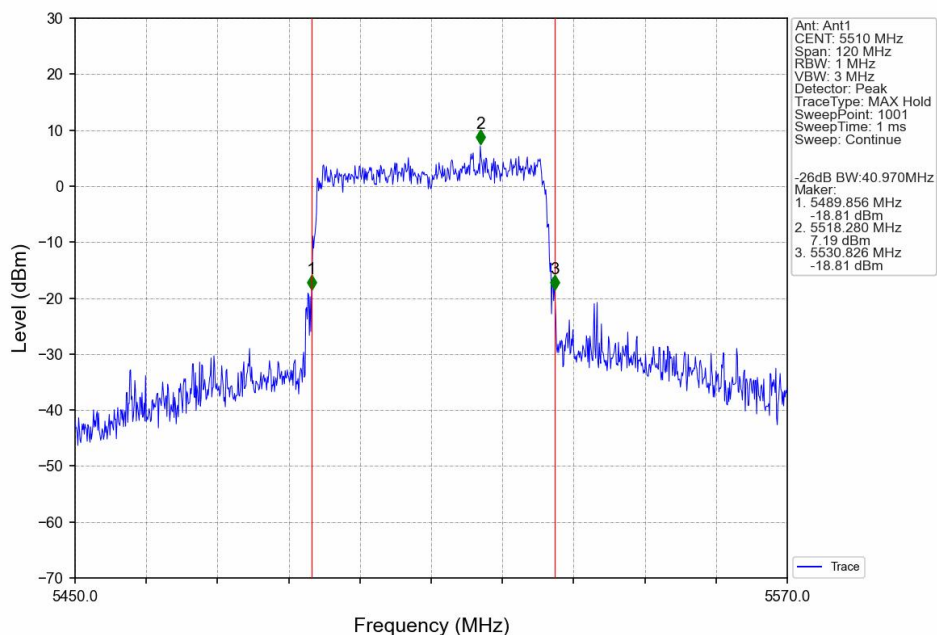
802.11ax(HEW40)\_LCH\_5270MHz\_SU\_/\_Ant1\_NTNV



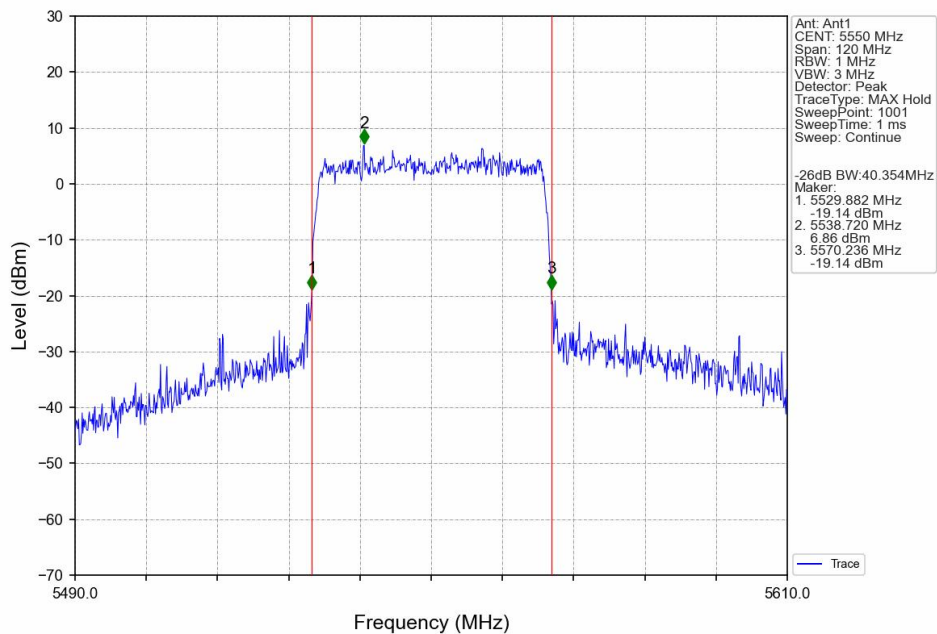
802.11ax(HEW40)\_HCH\_5310MHz\_SU\_/\_Ant1\_NTNV

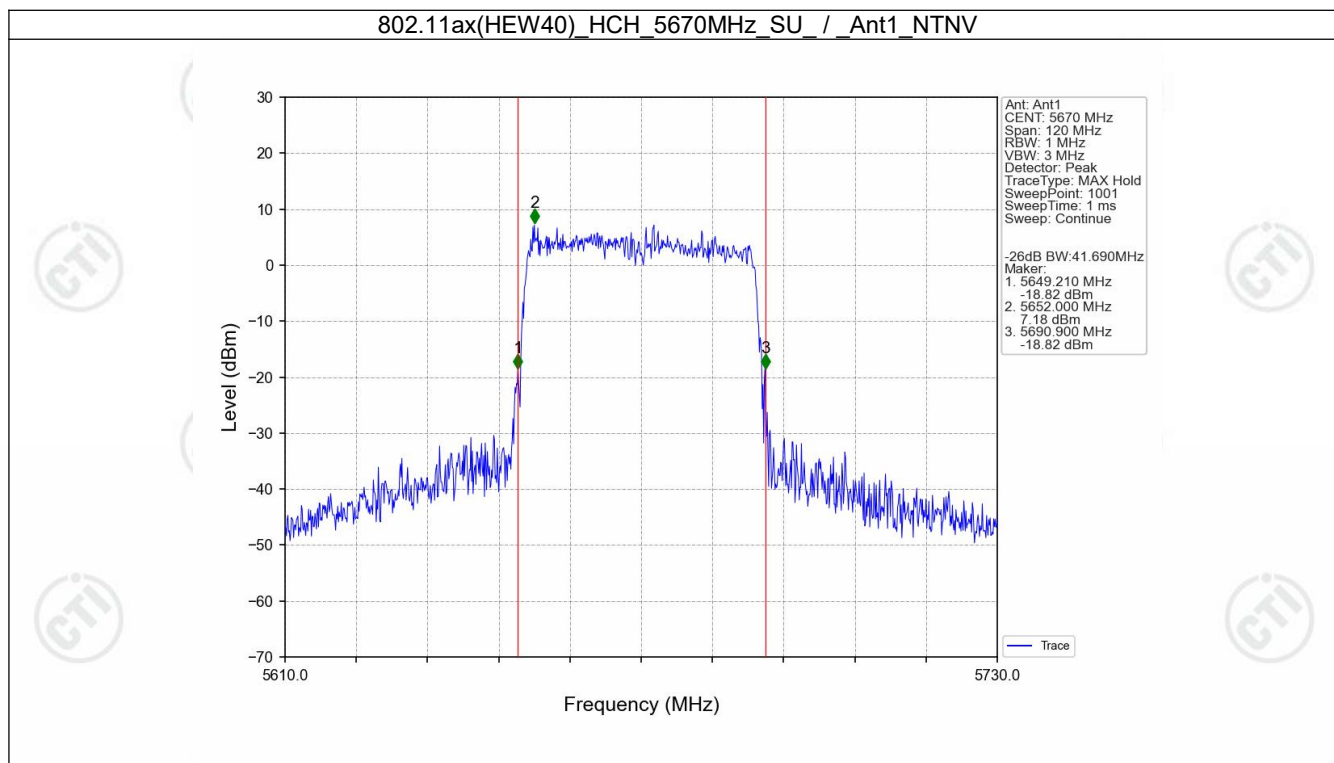


802.11ax(HEW40)\_LCH\_5510MHz\_SU\_ / Ant1\_NTNV

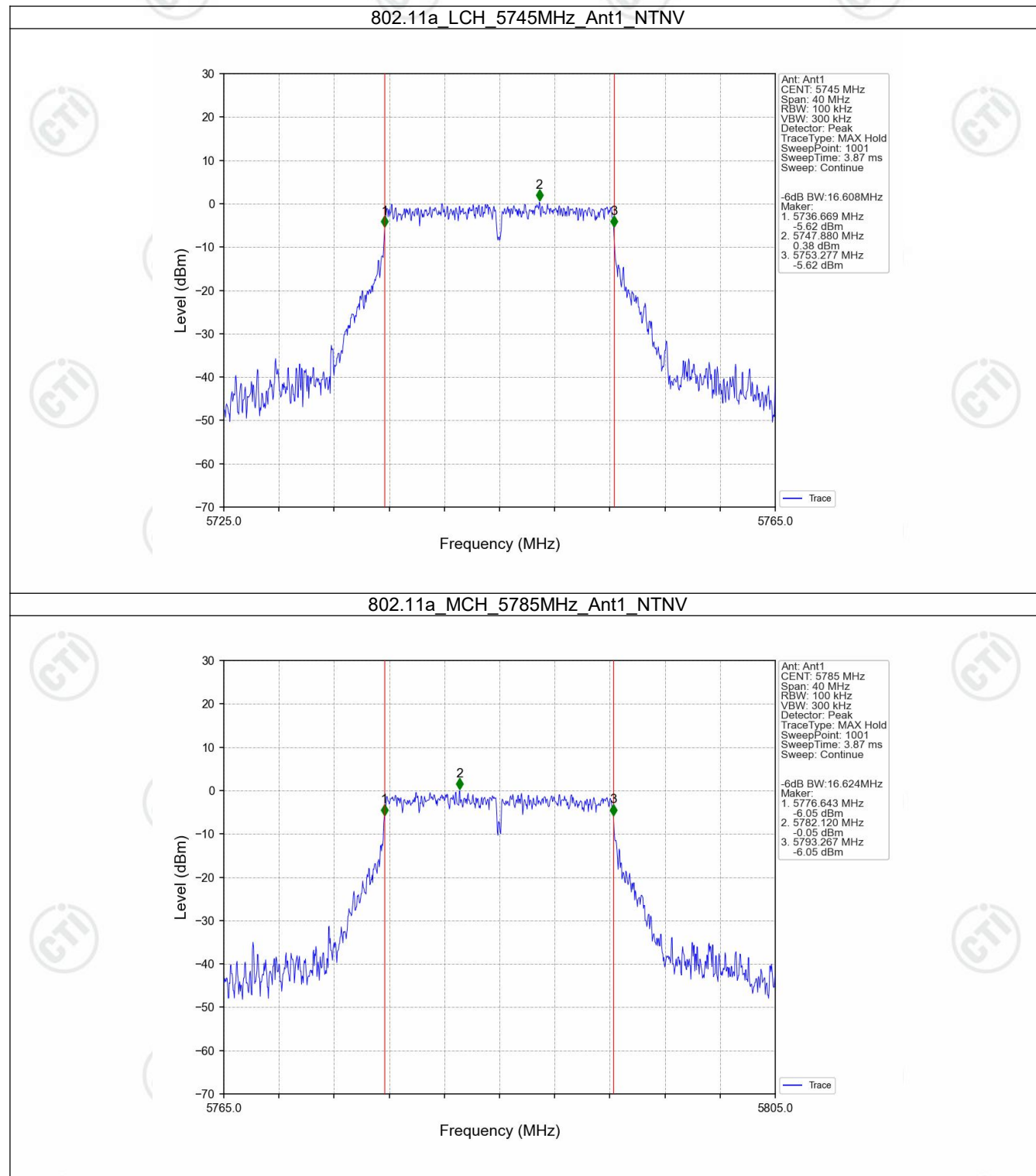


802.11ax(HEW40)\_MCH\_5550MHz\_SU\_ / Ant1\_NTNV

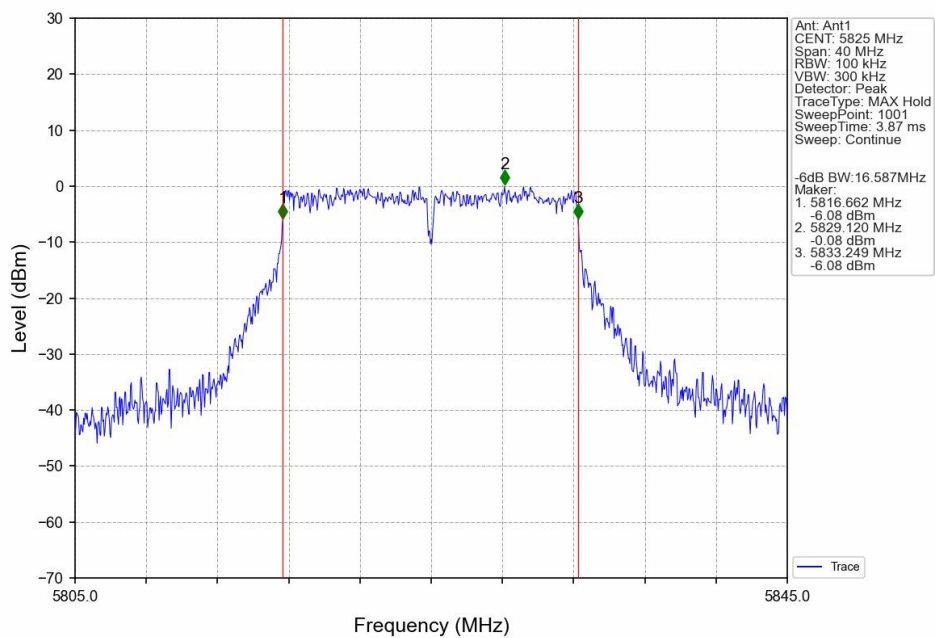




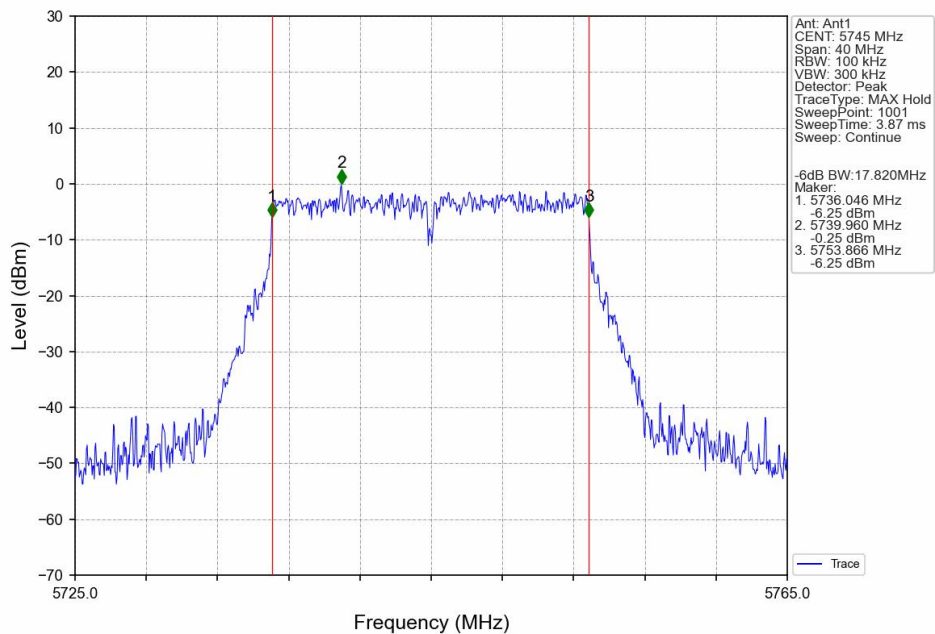
## 2.2.3 6dB BW



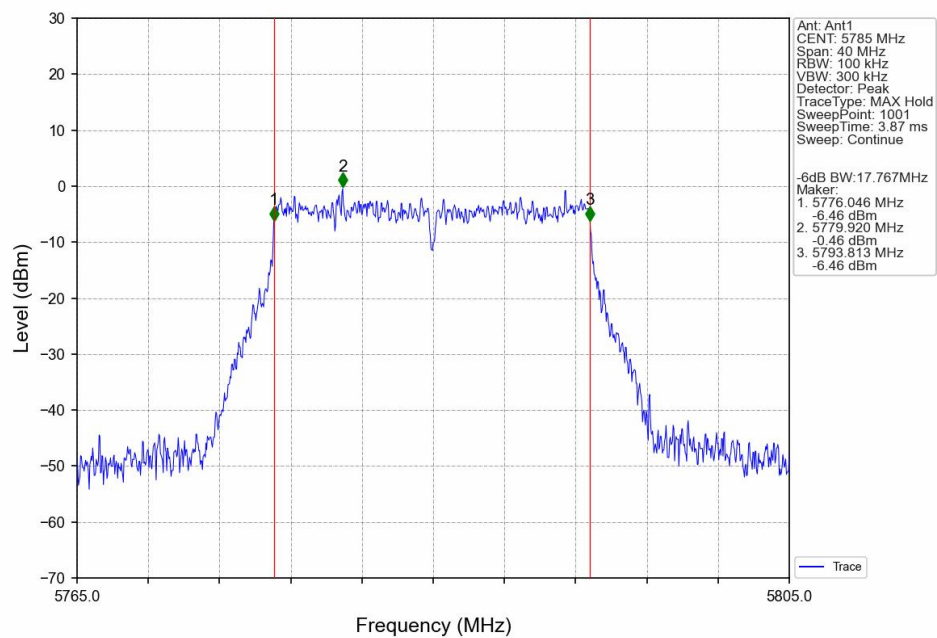
802.11a\_HCH\_5825MHz\_Ant1\_NTNV



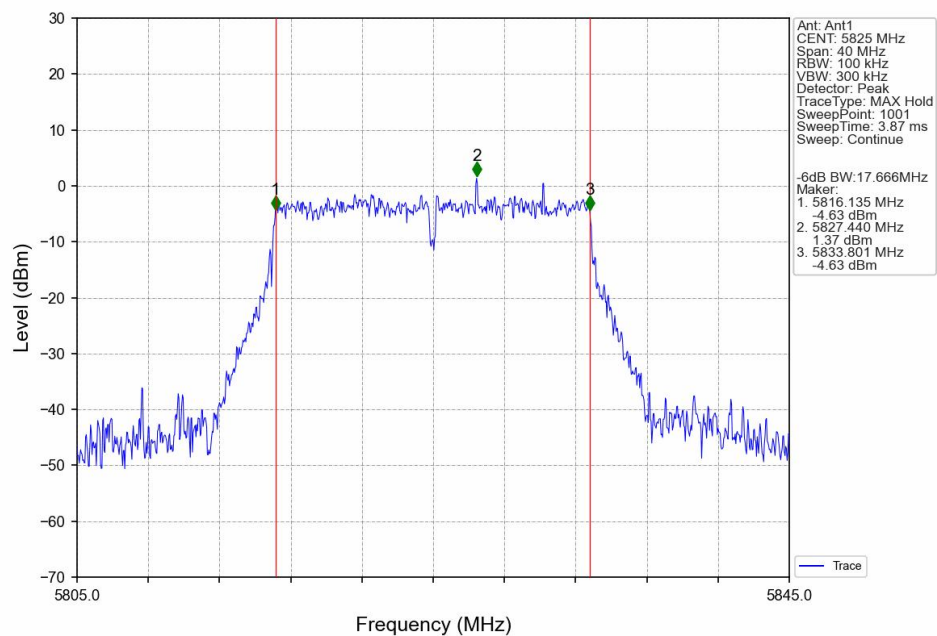
802.11n(HT20)\_LCH\_5745MHz\_Ant1\_NTNV



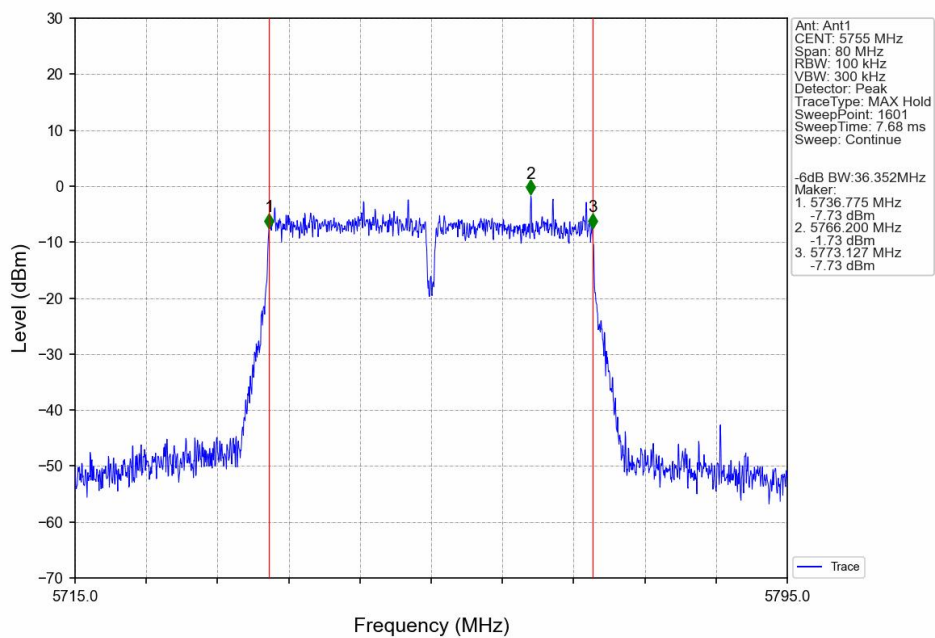
802.11n(HT20)\_MCH\_5785MHz\_Ant1\_NTNV



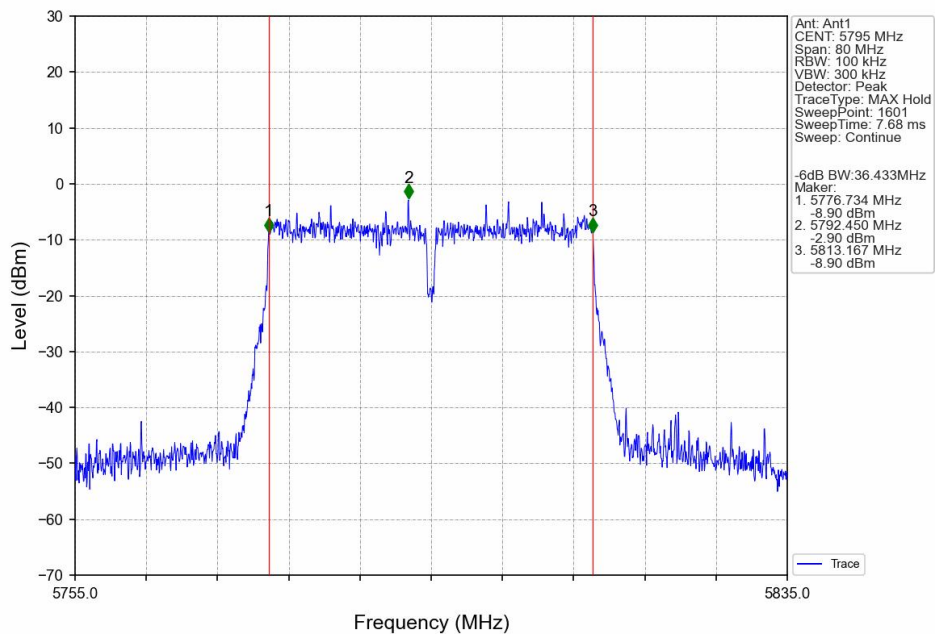
802.11n(HT20)\_HCH\_5825MHz\_Ant1\_NTNV



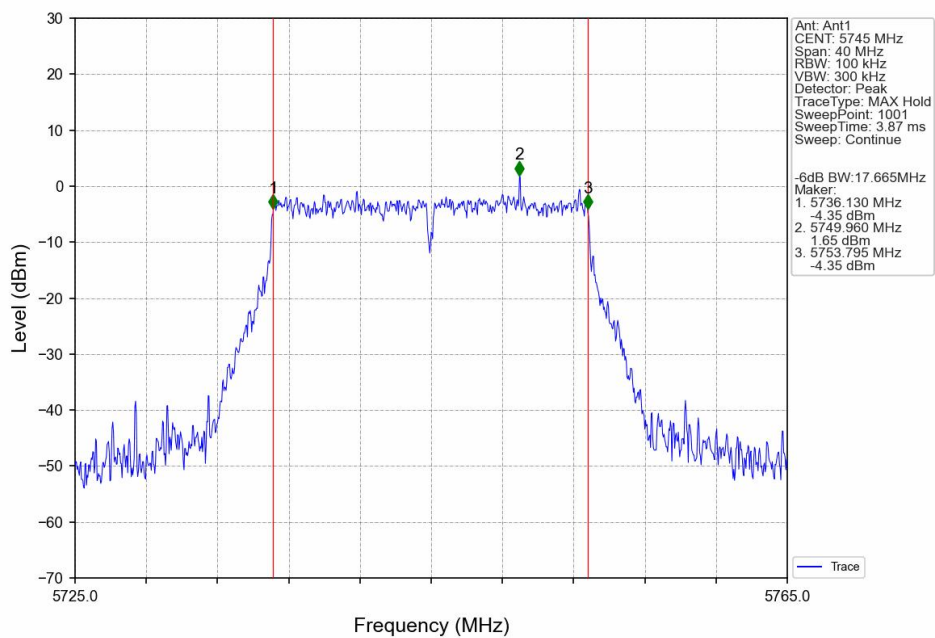
802.11n(HT40)\_LCH\_5755MHz\_Ant1\_NTNV



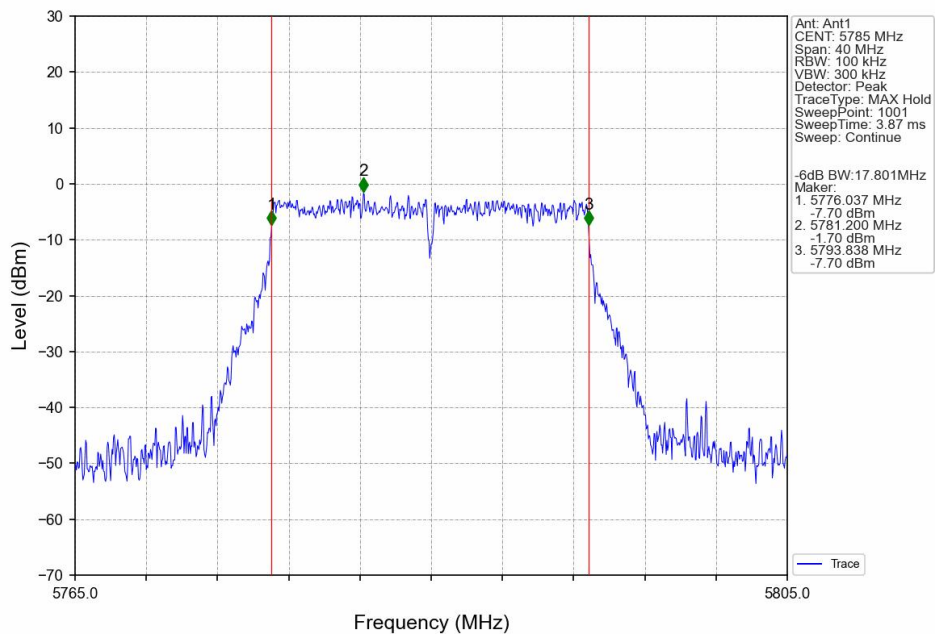
802.11n(HT40)\_HCH\_5795MHz\_Ant1\_NTNV



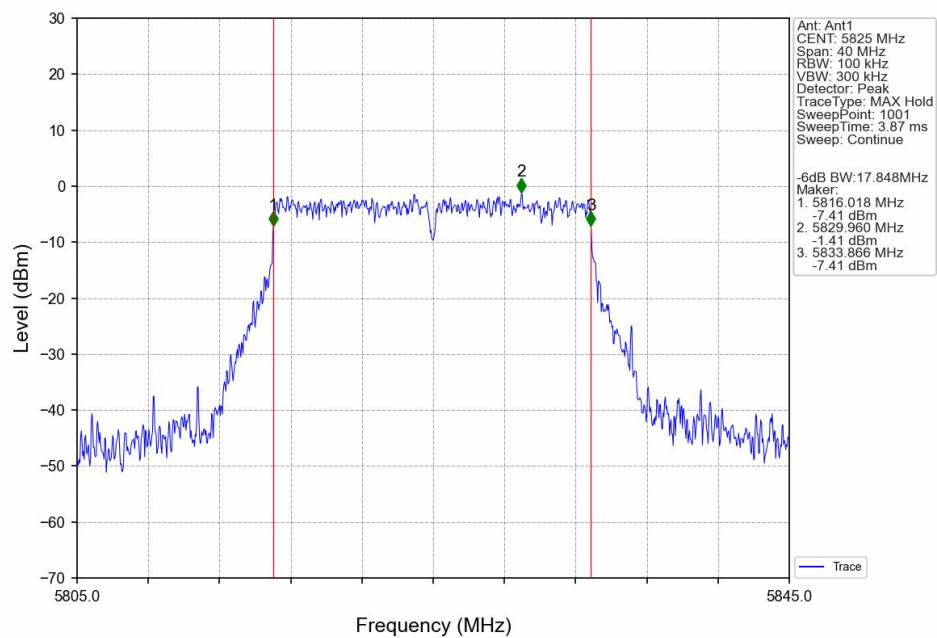
802.11ac(VHT20)\_LCH\_5745MHz\_Ant1\_NTNV



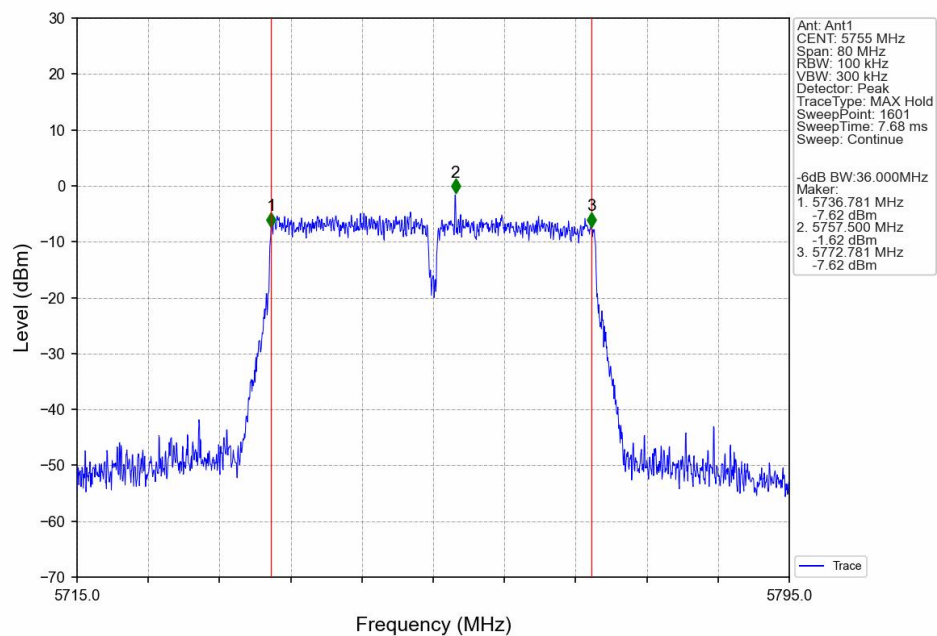
802.11ac(VHT20)\_MCH\_5785MHz\_Ant1\_NTNV



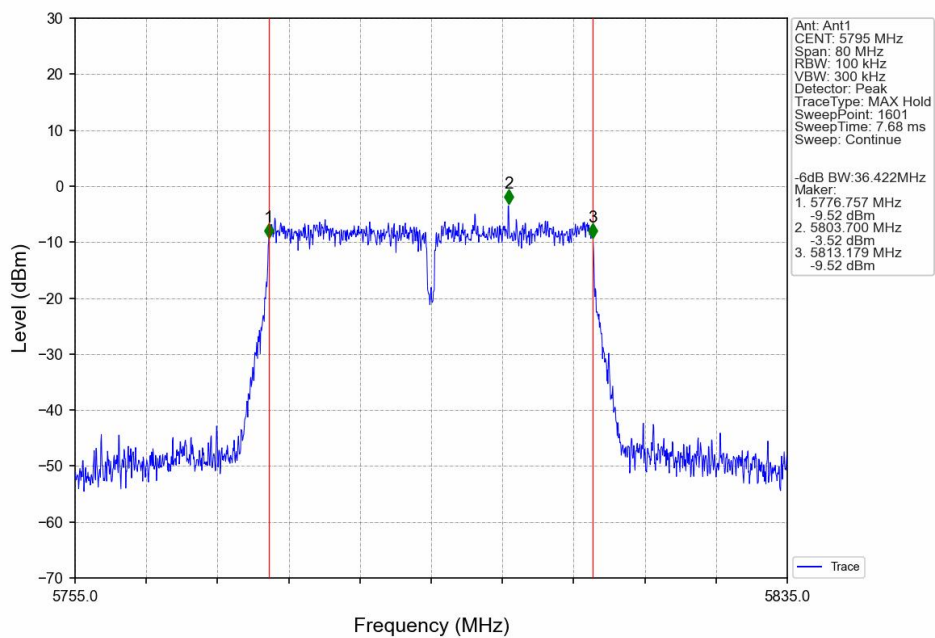
802.11ac(VHT20)\_HCH\_5825MHz\_Ant1\_NTNV



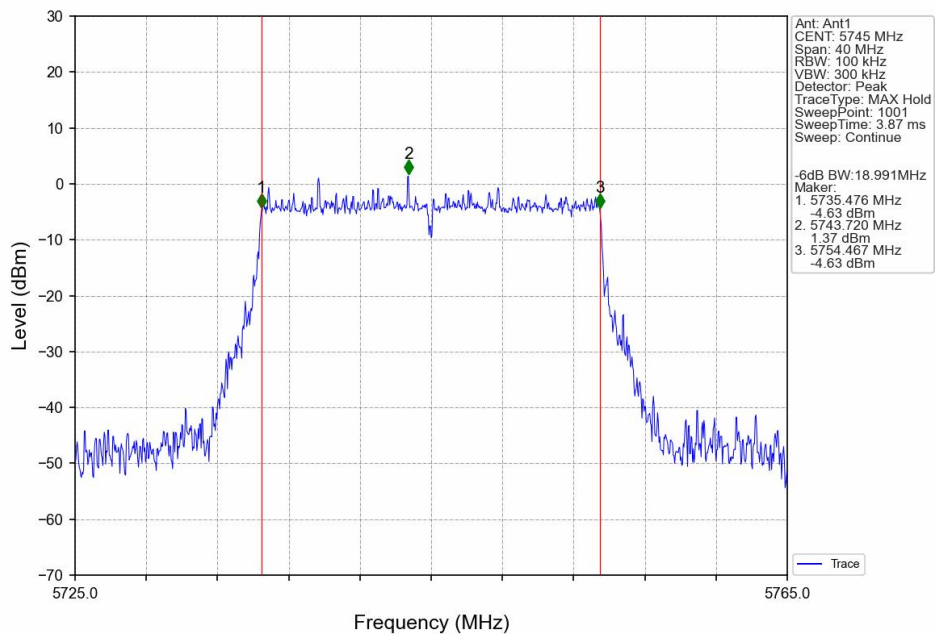
802.11ac(VHT40)\_LCH\_5755MHz\_Ant1\_NTNV



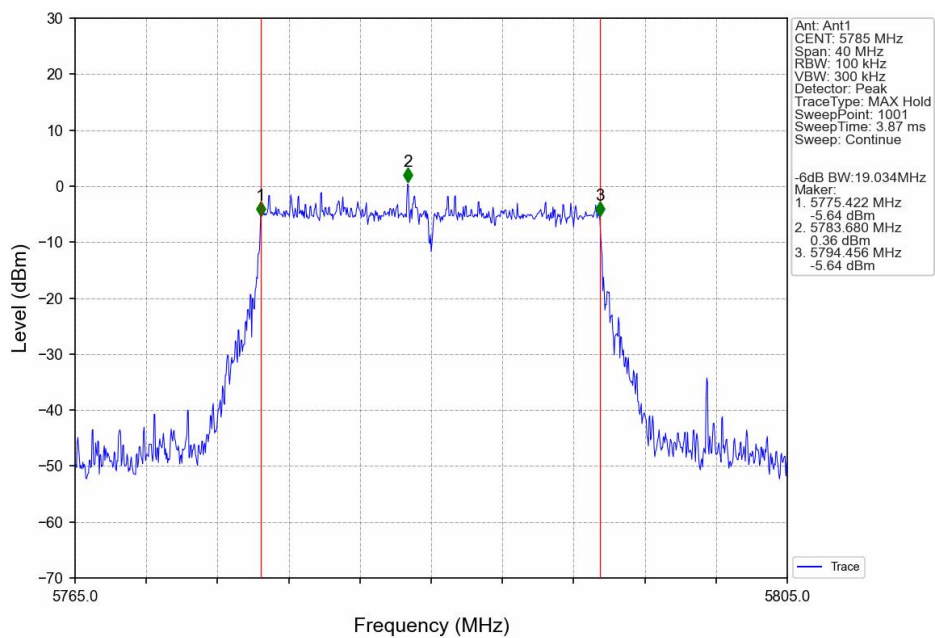
802.11ac(VHT40)\_HCH\_5795MHz\_Ant1\_NTNV



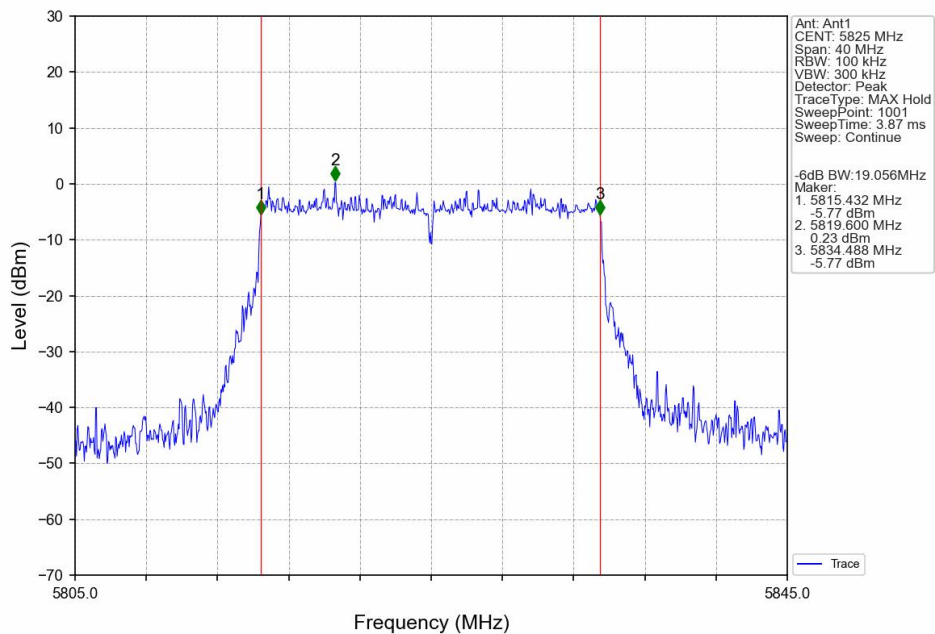
802.11ax(HEW20)\_LCH\_5745MHz\_SU\_ / Ant1\_NTNV



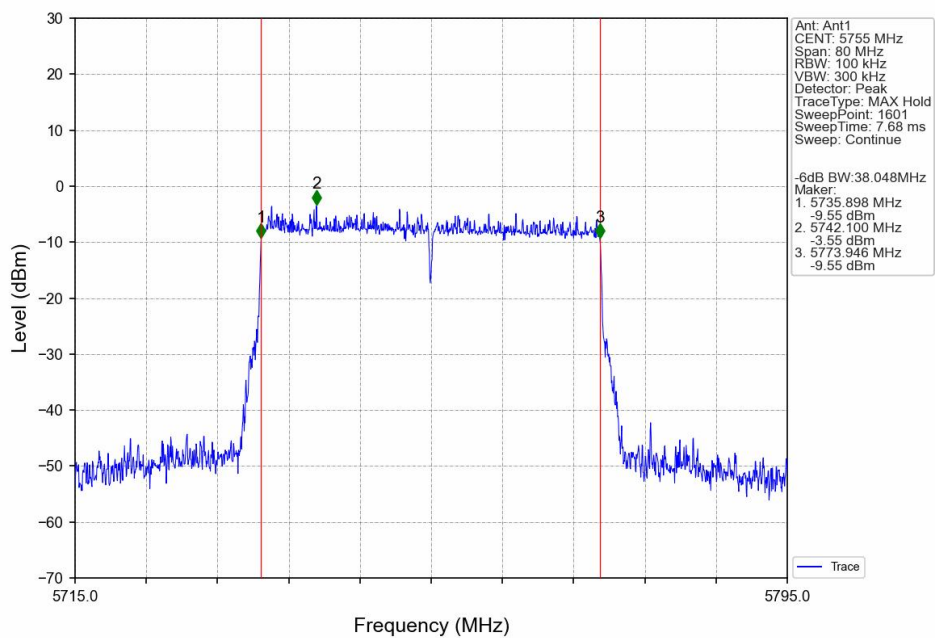
802.11ax(HEW20)\_MCH\_5785MHz\_SU\_/\_Ant1\_NTNV



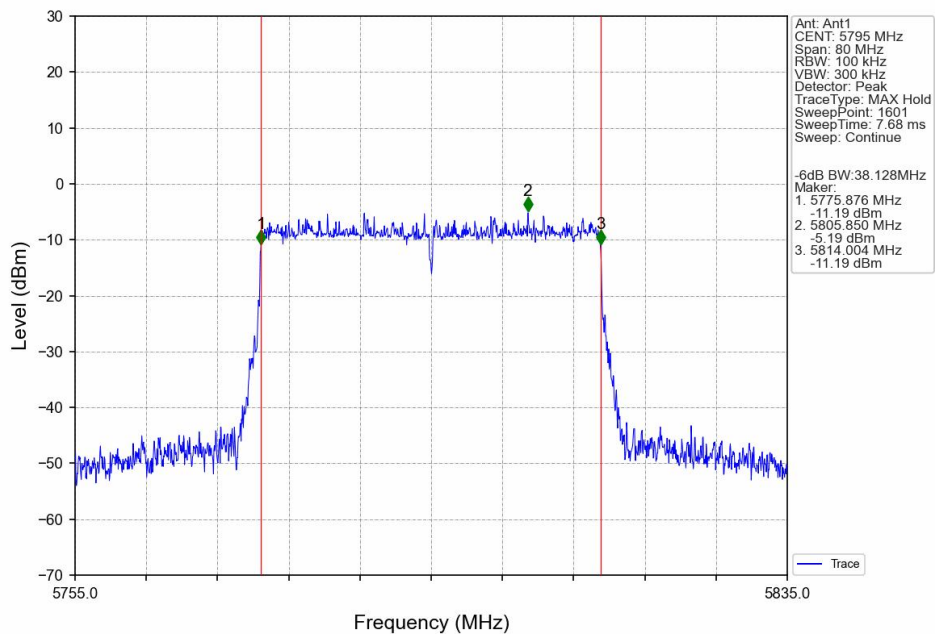
802.11ax(HEW20)\_HCH\_5825MHz\_SU\_/\_Ant1\_NTNV



802.11ax(HEW40)\_LCH\_5755MHz\_SU\_/\_Ant1\_NTNV



802.11ax(HEW40)\_HCH\_5795MHz\_SU\_/\_Ant1\_NTNV



### 3. Maximum Conducted Output Power

#### 3.1 Test Result

##### 3.1.1 Power

| Mode             | TX Type | Frequency (MHz) | RU | RU Pos | Maximum Average Conducted Output Power (dBm) |         | Verdict |
|------------------|---------|-----------------|----|--------|----------------------------------------------|---------|---------|
|                  |         |                 |    |        | ANT1                                         | Limit   |         |
| 802.11a          | SISO    | 5180            | /  | /      | 14.22                                        | <=23.98 | Pass    |
|                  |         | 5200            | /  | /      | 13.73                                        | <=23.98 | Pass    |
|                  |         | 5240            | /  | /      | 14.91                                        | <=23.98 | Pass    |
|                  |         | 5260            | /  | /      | 14.73                                        | <=23.98 | Pass    |
|                  |         | 5300            | /  | /      | 14.02                                        | <=23.98 | Pass    |
|                  |         | 5320            | /  | /      | 13.26                                        | <=23.98 | Pass    |
|                  |         | 5500            | /  | /      | 13.61                                        | <=23.98 | Pass    |
|                  |         | 5580            | /  | /      | 14.31                                        | <=23.98 | Pass    |
|                  |         | 5700            | /  | /      | 13.22                                        | <=23.98 | Pass    |
|                  |         | 5745            | /  | /      | 13.69                                        | <=30    | Pass    |
|                  |         | 5785            | /  | /      | 13.20                                        | <=30    | Pass    |
| 802.11n (HT20)   | SISO    | 5825            | /  | /      | 13.79                                        | <=30    | Pass    |
|                  |         | 5180            | /  | /      | 12.31                                        | <=23.98 | Pass    |
|                  |         | 5200            | /  | /      | 11.81                                        | <=23.98 | Pass    |
|                  |         | 5240            | /  | /      | 12.13                                        | <=23.98 | Pass    |
|                  |         | 5260            | /  | /      | 12.39                                        | <=23.98 | Pass    |
|                  |         | 5300            | /  | /      | 10.98                                        | <=23.98 | Pass    |
|                  |         | 5320            | /  | /      | 10.27                                        | <=23.98 | Pass    |
|                  |         | 5500            | /  | /      | 11.09                                        | <=23.98 | Pass    |
|                  |         | 5580            | /  | /      | 12.81                                        | <=23.98 | Pass    |
|                  |         | 5700            | /  | /      | 11.69                                        | <=23.98 | Pass    |
|                  |         | 5745            | /  | /      | 12.44                                        | <=30    | Pass    |
| 802.11n (HT40)   | SISO    | 5785            | /  | /      | 11.59                                        | <=30    | Pass    |
|                  |         | 5825            | /  | /      | 12.52                                        | <=30    | Pass    |
|                  |         | 5190            | /  | /      | 12.90                                        | <=23.98 | Pass    |
|                  |         | 5230            | /  | /      | 12.31                                        | <=23.98 | Pass    |
|                  |         | 5270            | /  | /      | 12.47                                        | <=23.98 | Pass    |
|                  |         | 5310            | /  | /      | 12.47                                        | <=23.98 | Pass    |
|                  |         | 5510            | /  | /      | 11.43                                        | <=23.98 | Pass    |
|                  |         | 5550            | /  | /      | 12.27                                        | <=23.98 | Pass    |
|                  |         | 5670            | /  | /      | 12.53                                        | <=23.98 | Pass    |
|                  |         | 5755            | /  | /      | 11.95                                        | <=30    | Pass    |
|                  |         | 5795            | /  | /      | 11.10                                        | <=30    | Pass    |
| 802.11ac (VHT20) | SISO    | 5180            | /  | /      | 12.20                                        | <=23.98 | Pass    |
|                  |         | 5200            | /  | /      | 11.71                                        | <=23.98 | Pass    |
|                  |         | 5240            | /  | /      | 12.05                                        | <=23.98 | Pass    |
|                  |         | 5260            | /  | /      | 12.28                                        | <=23.98 | Pass    |
|                  |         | 5300            | /  | /      | 10.89                                        | <=23.98 | Pass    |
|                  |         | 5320            | /  | /      | 10.25                                        | <=23.98 | Pass    |
|                  |         | 5500            | /  | /      | 11.12                                        | <=23.98 | Pass    |
|                  |         | 5580            | /  | /      | 12.71                                        | <=23.98 | Pass    |
|                  |         | 5700            | /  | /      | 11.60                                        | <=23.98 | Pass    |
|                  |         | 5745            | /  | /      | 12.35                                        | <=30    | Pass    |
|                  |         | 5785            | /  | /      | 11.51                                        | <=30    | Pass    |

|                                                                                                                                        |      |      |    |   |       |         |      |
|----------------------------------------------------------------------------------------------------------------------------------------|------|------|----|---|-------|---------|------|
|                                                                                                                                        |      | 5825 | /  | / | 12.38 | <=30    | Pass |
| 802.11ac<br>(VHT40)                                                                                                                    | SISO | 5190 | /  | / | 12.75 | <=23.98 | Pass |
|                                                                                                                                        |      | 5230 | /  | / | 12.10 | <=23.98 | Pass |
|                                                                                                                                        |      | 5270 | /  | / | 12.37 | <=23.98 | Pass |
|                                                                                                                                        |      | 5310 | /  | / | 12.35 | <=23.98 | Pass |
|                                                                                                                                        |      | 5510 | /  | / | 11.23 | <=23.98 | Pass |
|                                                                                                                                        |      | 5550 | /  | / | 12.07 | <=23.98 | Pass |
|                                                                                                                                        |      | 5670 | /  | / | 12.37 | <=23.98 | Pass |
|                                                                                                                                        |      | 5755 | /  | / | 11.82 | <=30    | Pass |
|                                                                                                                                        |      | 5795 | /  | / | 10.94 | <=30    | Pass |
| 802.11ax<br>(HEW20)                                                                                                                    | SISO | 5180 | SU | / | 12.25 | <=23.98 | Pass |
|                                                                                                                                        |      | 5200 | SU | / | 11.73 | <=23.98 | Pass |
|                                                                                                                                        |      | 5240 | SU | / | 12.95 | <=23.98 | Pass |
|                                                                                                                                        |      | 5260 | SU | / | 12.33 | <=23.98 | Pass |
|                                                                                                                                        |      | 5300 | SU | / | 10.97 | <=23.98 | Pass |
|                                                                                                                                        |      | 5320 | SU | / | 10.27 | <=23.98 | Pass |
|                                                                                                                                        |      | 5500 | SU | / | 11.14 | <=23.98 | Pass |
|                                                                                                                                        |      | 5580 | SU | / | 12.74 | <=23.98 | Pass |
|                                                                                                                                        |      | 5700 | SU | / | 11.64 | <=23.98 | Pass |
|                                                                                                                                        |      | 5745 | SU | / | 12.36 | <=30    | Pass |
|                                                                                                                                        |      | 5785 | SU | / | 11.54 | <=30    | Pass |
|                                                                                                                                        |      | 5825 | SU | / | 12.42 | <=30    | Pass |
| 802.11ax<br>(HEW40)                                                                                                                    | SISO | 5190 | SU | / | 12.82 | <=23.98 | Pass |
|                                                                                                                                        |      | 5230 | SU | / | 12.18 | <=23.98 | Pass |
|                                                                                                                                        |      | 5270 | SU | / | 12.44 | <=23.98 | Pass |
|                                                                                                                                        |      | 5310 | SU | / | 12.44 | <=23.98 | Pass |
|                                                                                                                                        |      | 5510 | SU | / | 11.28 | <=23.98 | Pass |
|                                                                                                                                        |      | 5550 | SU | / | 12.15 | <=23.98 | Pass |
|                                                                                                                                        |      | 5670 | SU | / | 12.43 | <=23.98 | Pass |
|                                                                                                                                        |      | 5755 | SU | / | 11.93 | <=30    | Pass |
|                                                                                                                                        |      | 5795 | SU | / | 11.06 | <=30    | Pass |
| Note1: Antenna Gain:<br>- Band: 1 Ant1: 3.49dBi;<br>- Band: 3 Ant1: 3.49dBi;<br>- Band: 2A Ant1: 3.49dBi;<br>- Band: 2C Ant1: 3.49dBi; |      |      |    |   |       |         |      |