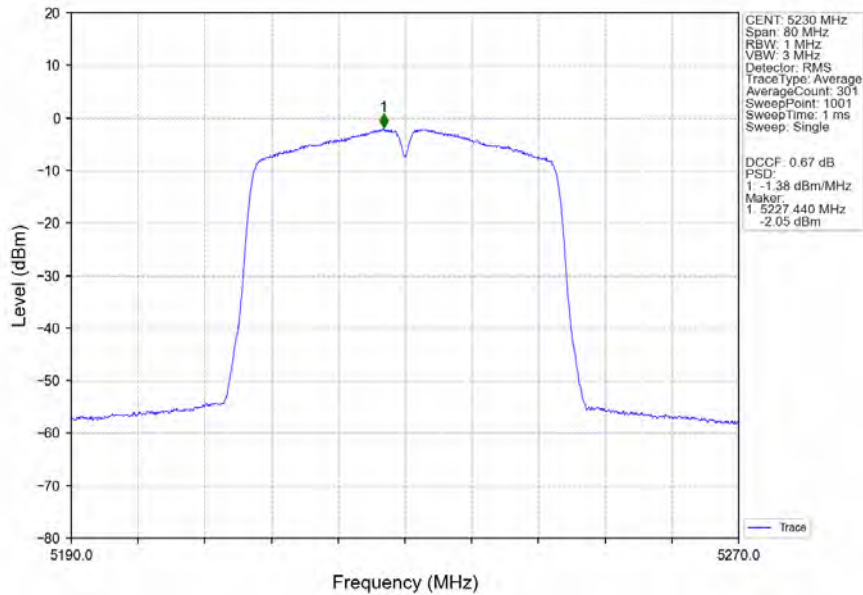
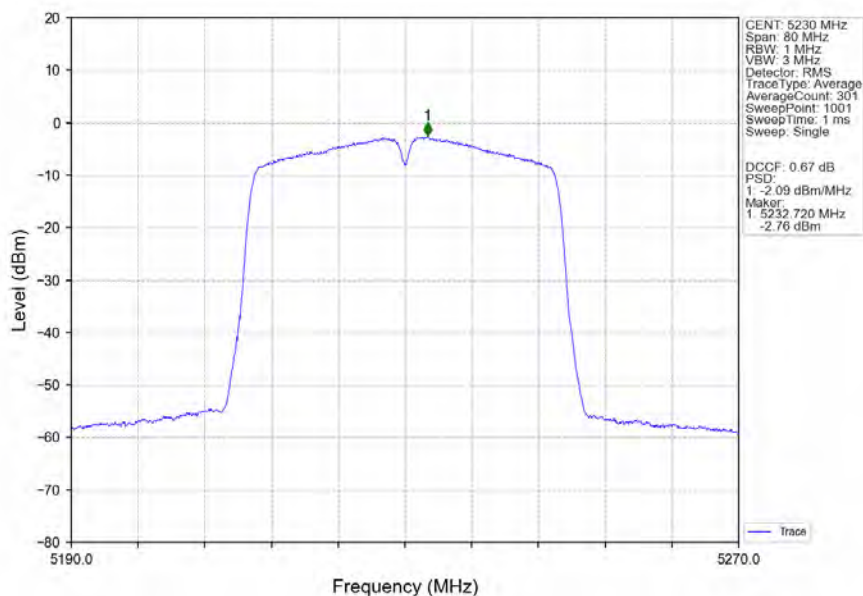


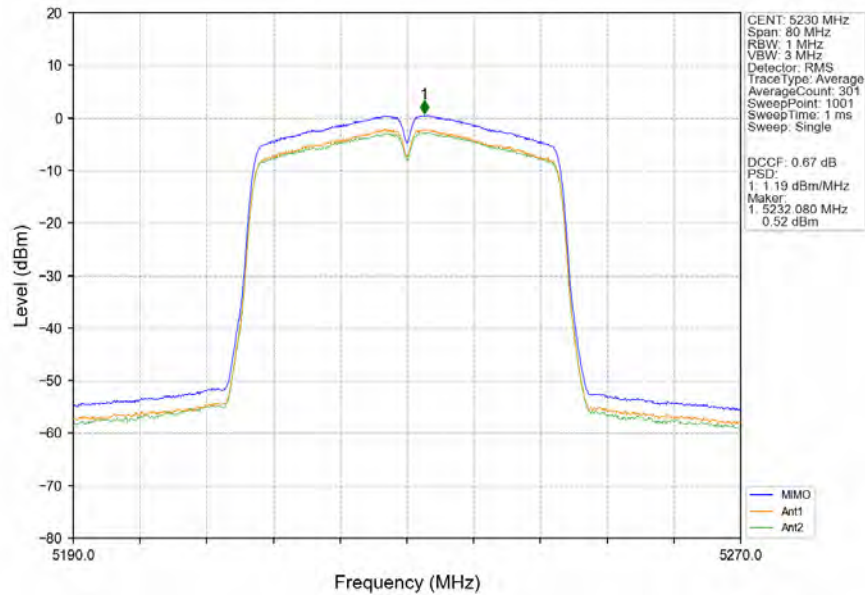
802.11ac(VHT40)\_HCH\_5230MHz\_Ant1\_NTNV



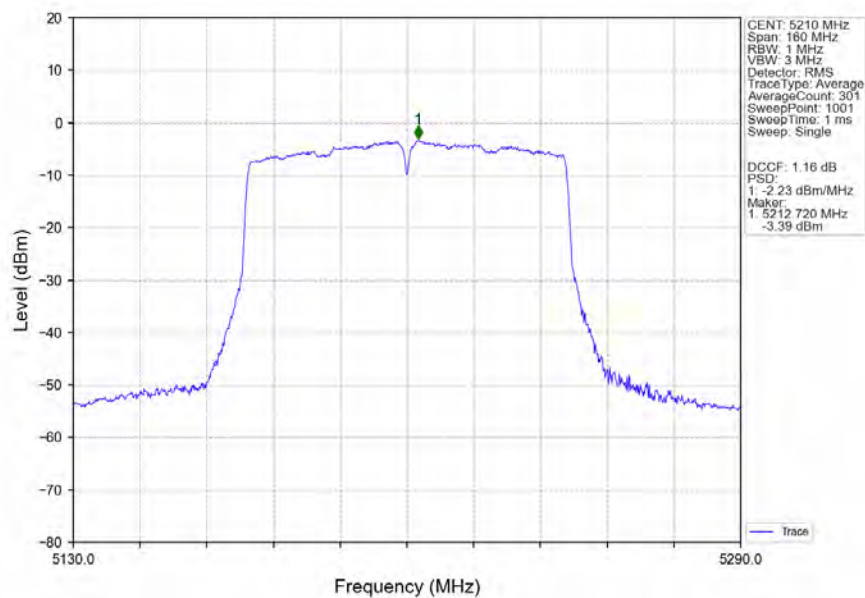
802.11ac(VHT40)\_HCH\_5230MHz\_Ant2\_NTNV



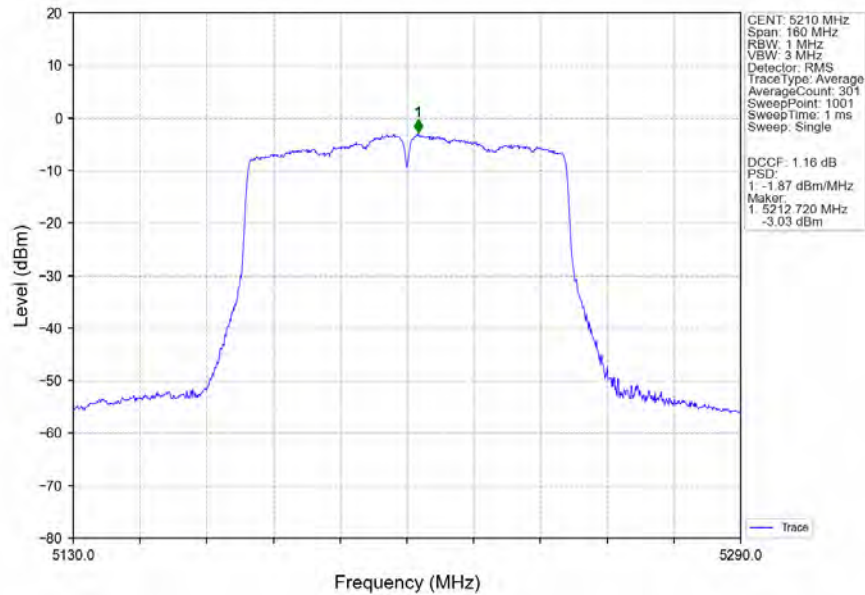
802.11ac(VHT40) HCH\_5230MHz\_MIMO\_NTNV



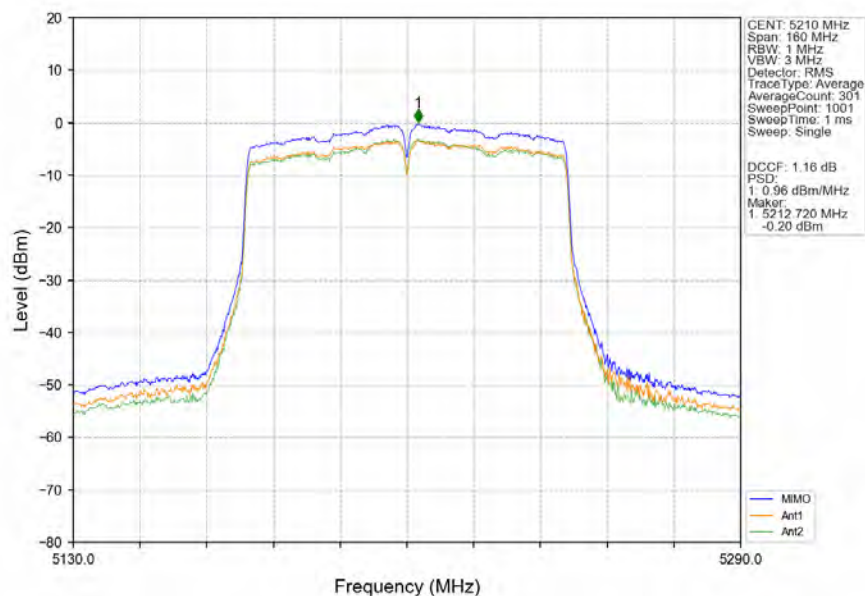
802.11ac(VHT80) MCH\_5210MHz\_Ant1\_NTNV



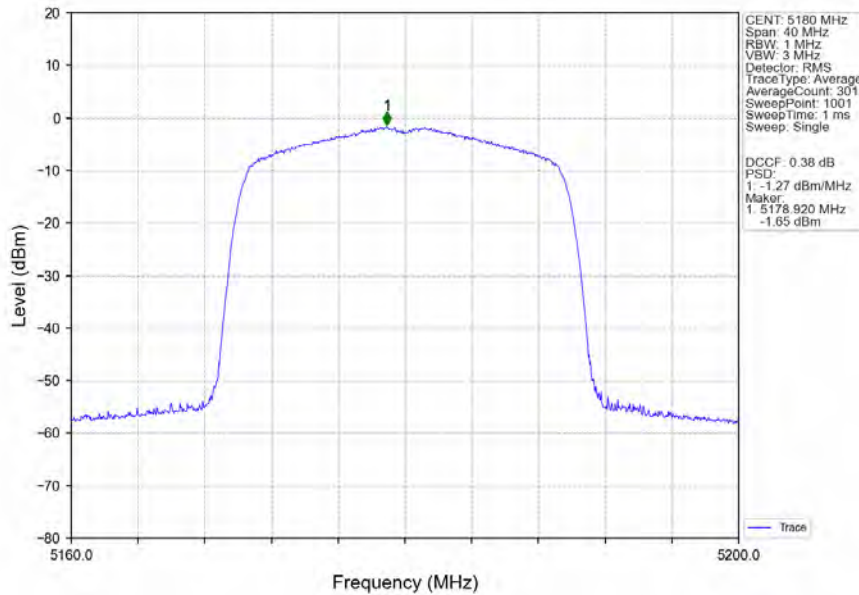
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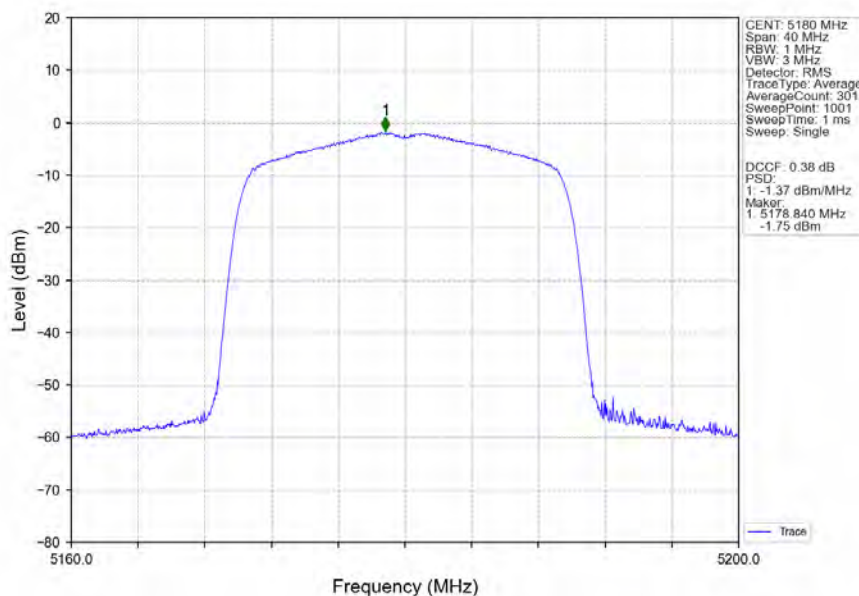
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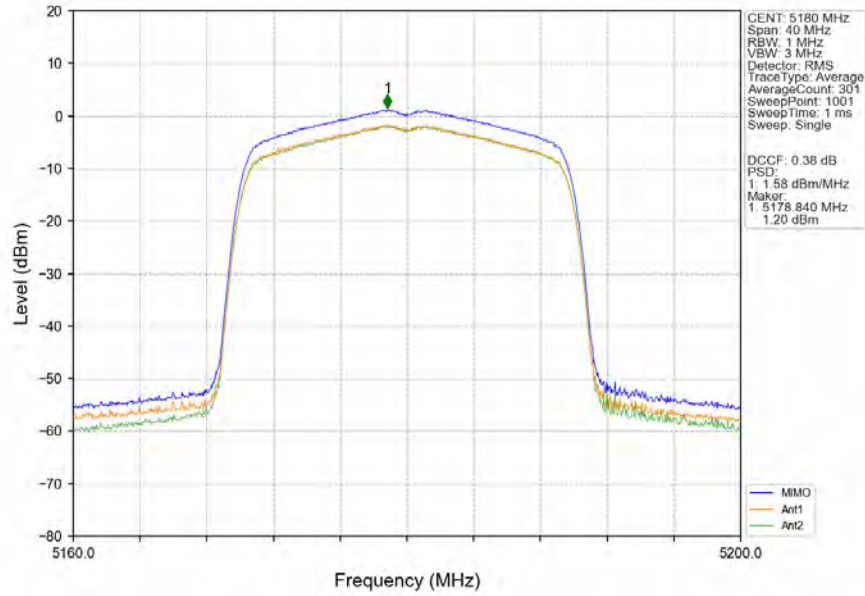
802.11ax(HEW20) LCH 5180MHz SU / Ant1 NTN



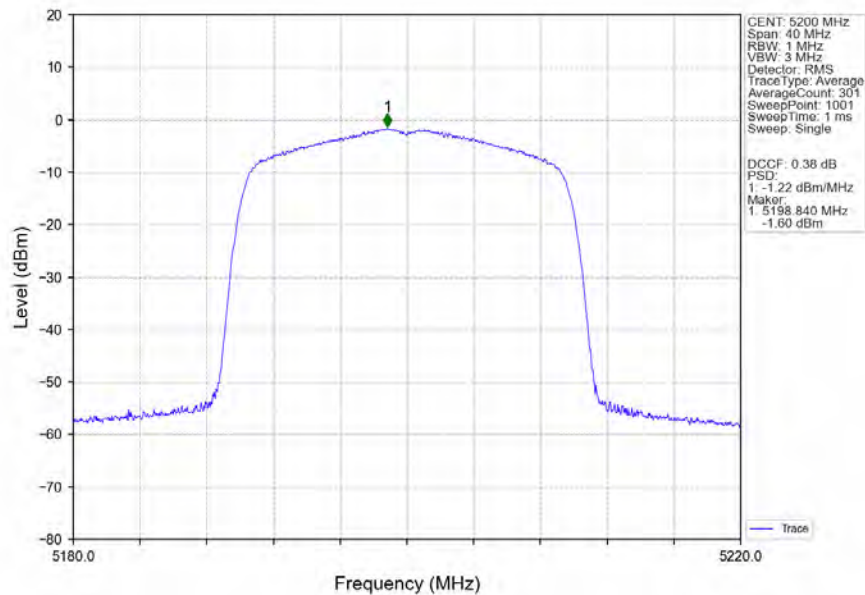
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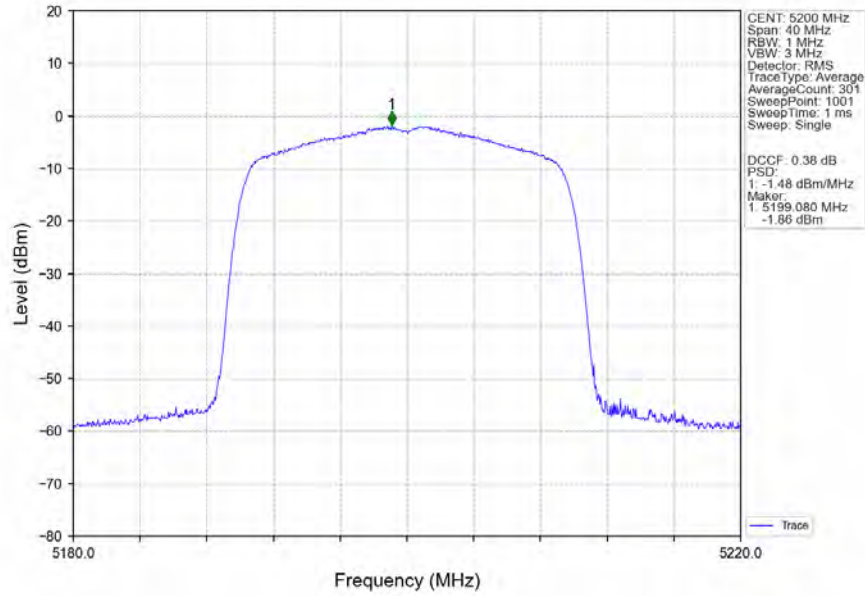
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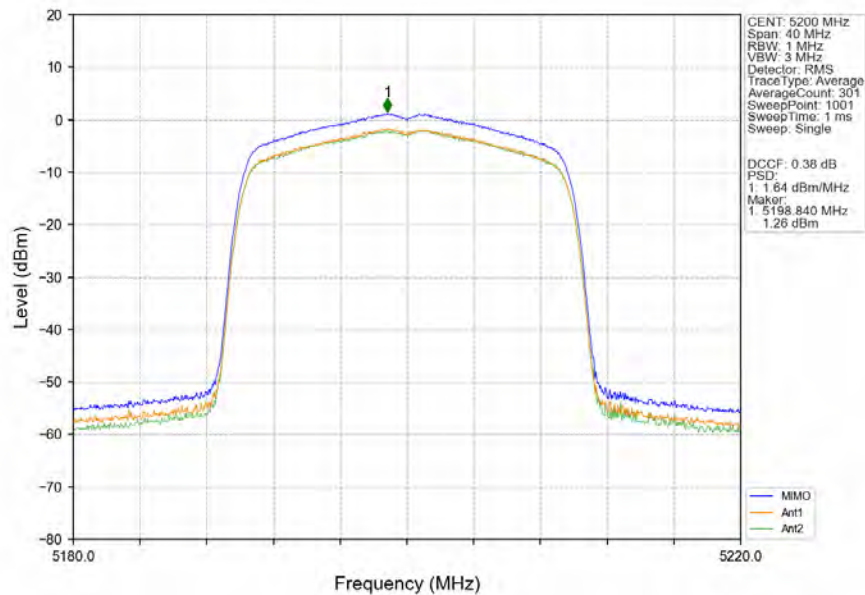
802.11ax(HEW20) MCH 5200MHz SU / Ant1 NTN



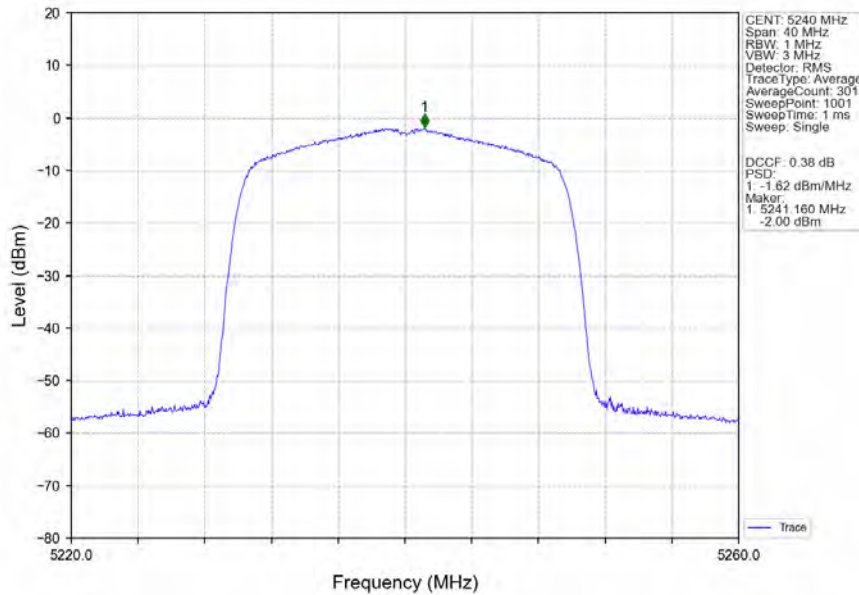
## 802.11ax(HEW20)\_MCH\_5200MHz\_SU / Ant2\_NTNV



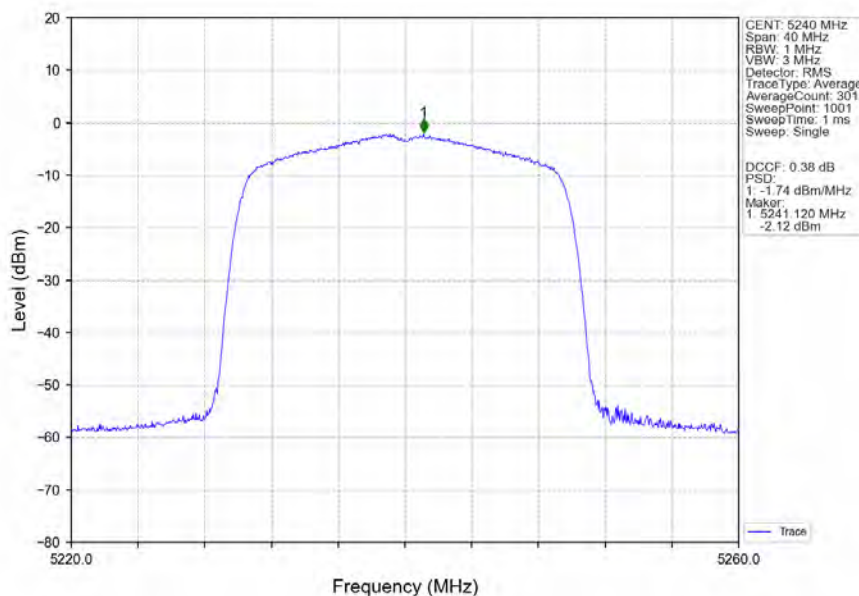
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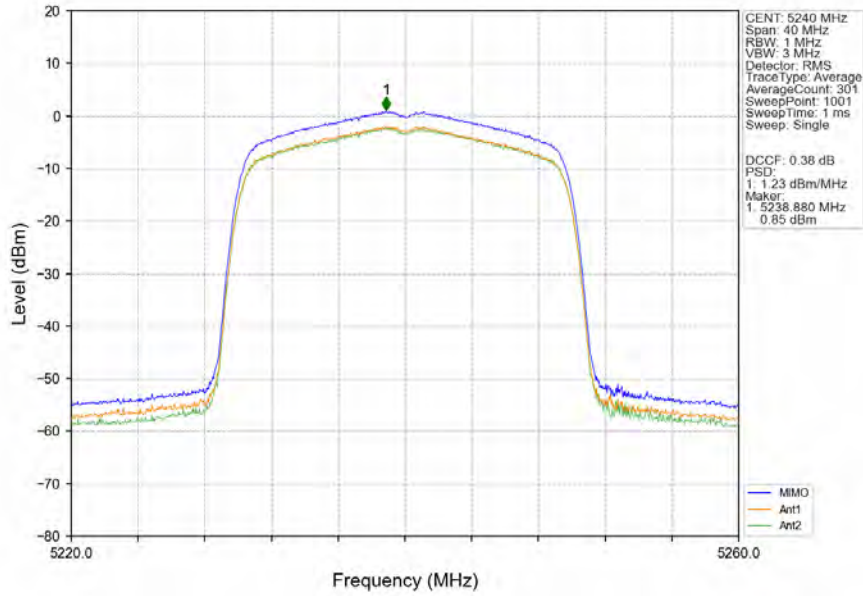
802.11ax(HEW20) HCH 5240MHz SU / Ant1 NTN



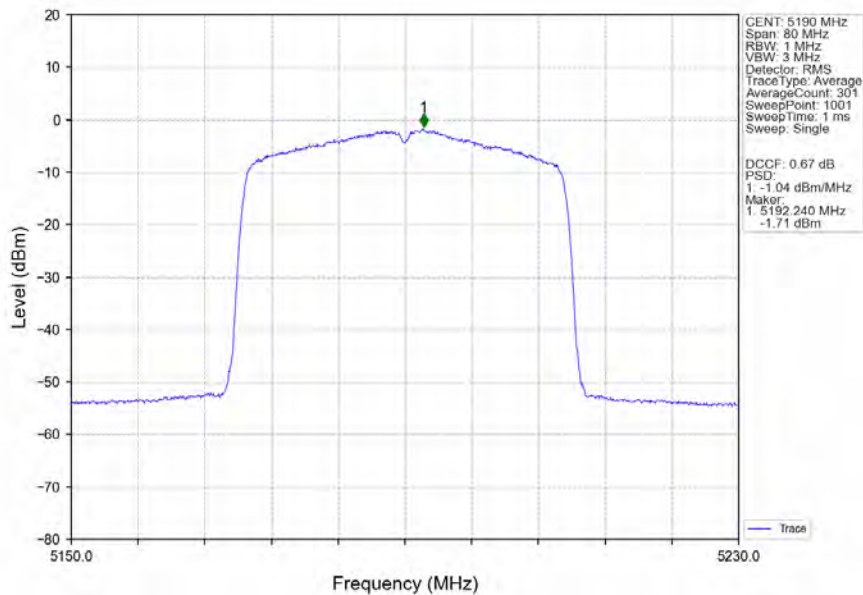
802.11ax(HEW20) HCH 5240MHz SU / Ant2 NTN



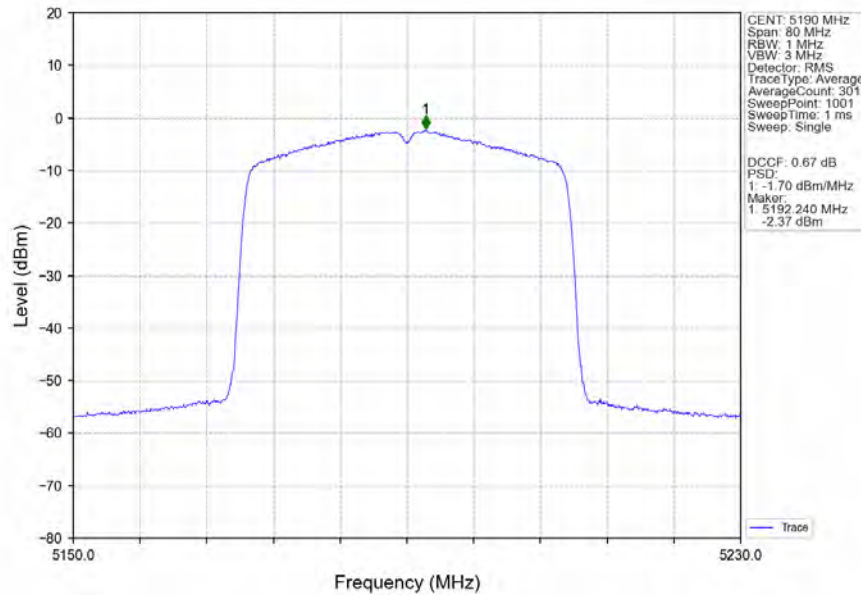
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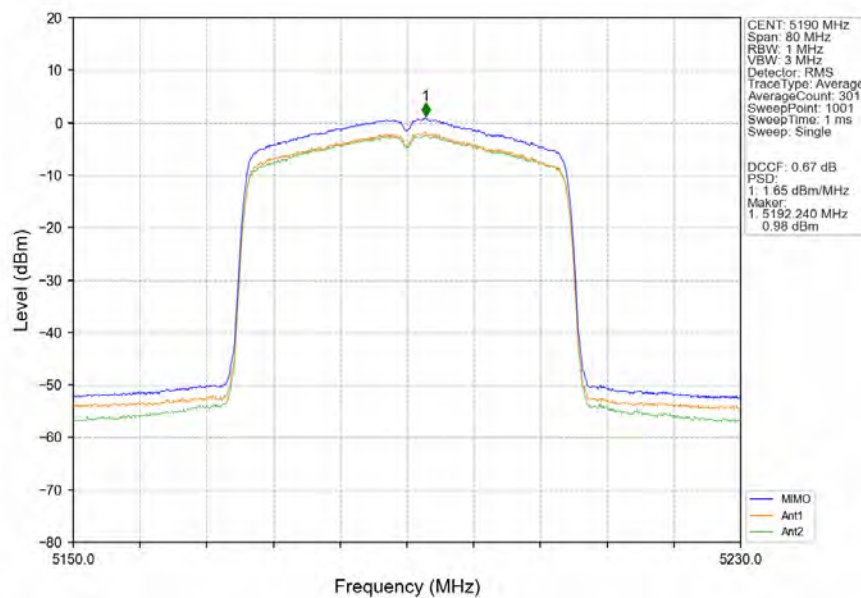
## 802.11ax(HEW40) LCH 5190MHz SU / Ant1 NTN



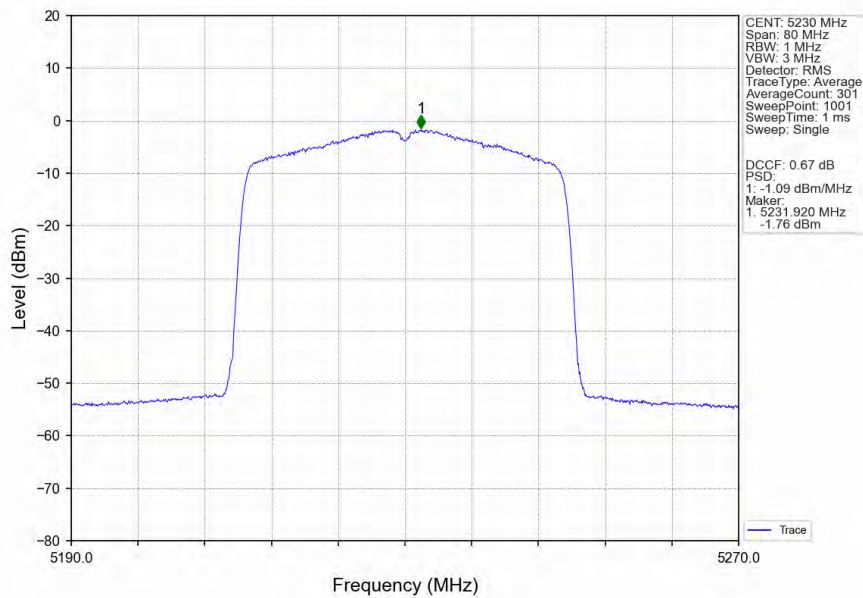
802.11ax(HEW40) LCH 5190MHz SU / Ant2 NTN



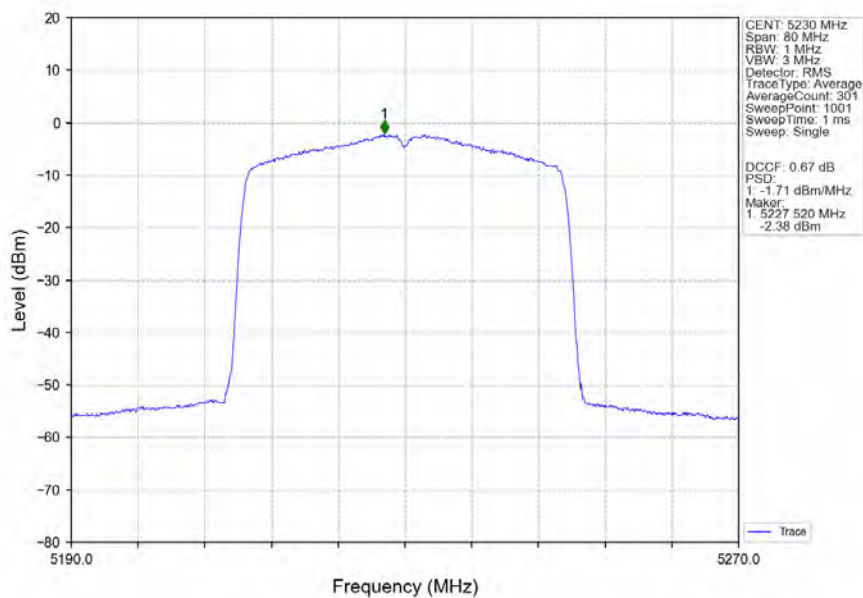
802.11ax(HEW40) LCH 5190MHz SU / MIMO NTN



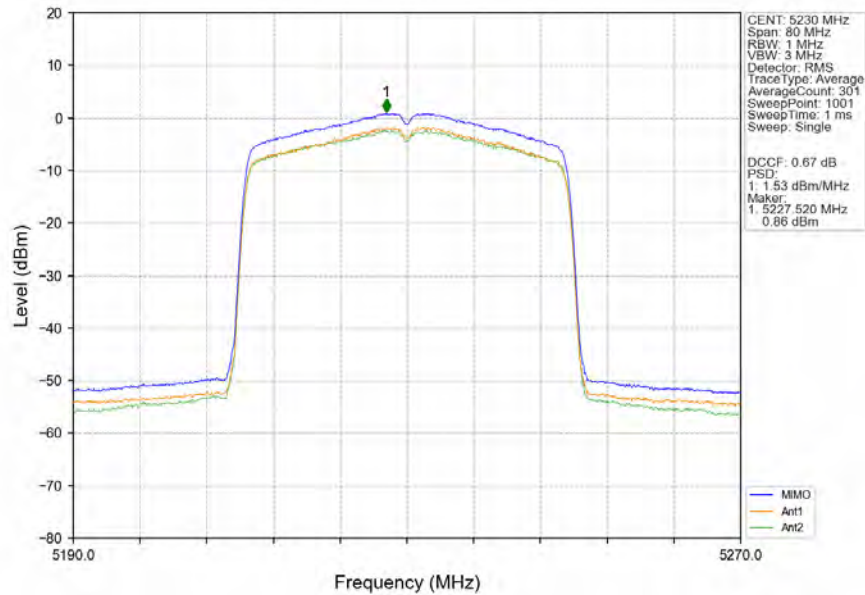
## 802.11ax(HEW40) HCH 5230MHz SU / Ant1 NTN



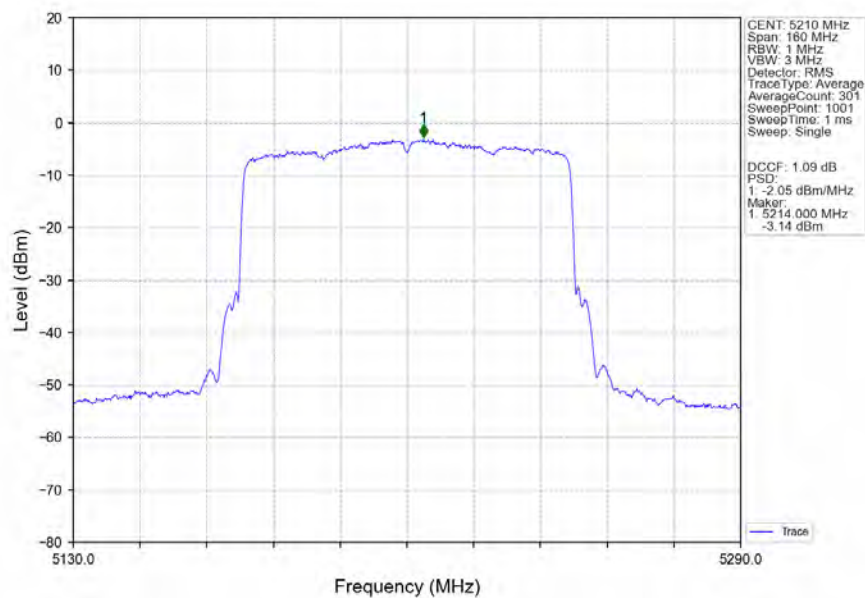
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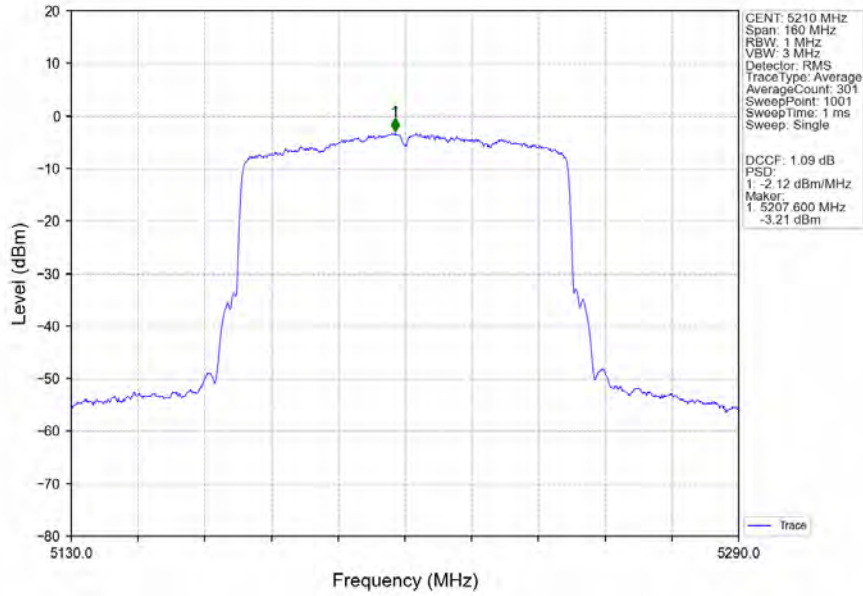
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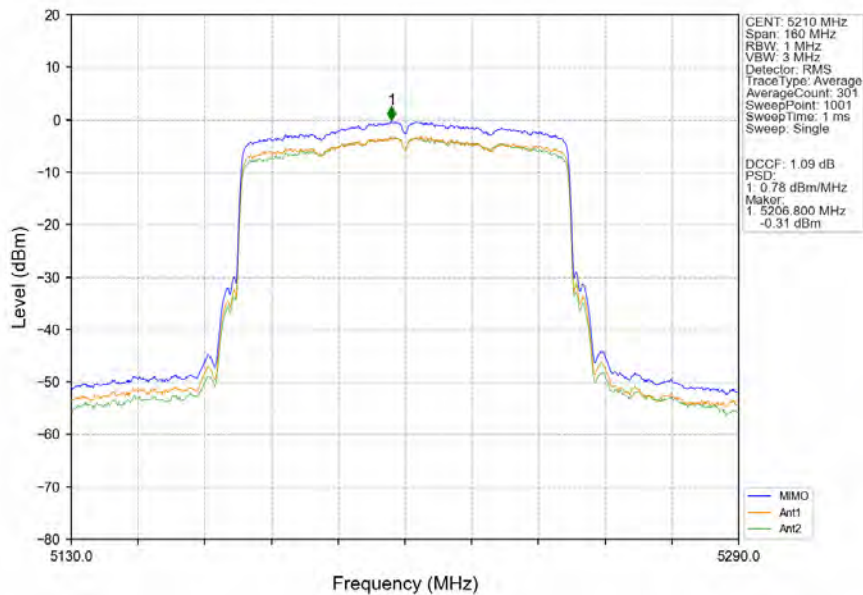
## 802.11ax(HEW80)\_MCH 5210MHz\_SU / Ant1\_NTNV



## 802.11ax(HEW80)\_MCH\_5210MHz\_SU / Ant2\_NTNV

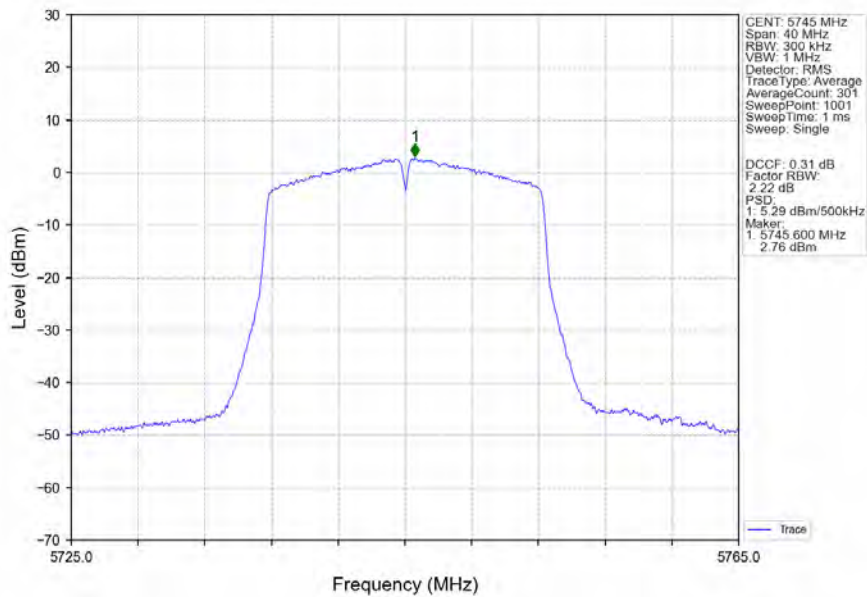


## 802.11ax(HEW80)\_MCH\_5210MHz\_SU / MIMO\_NTNV

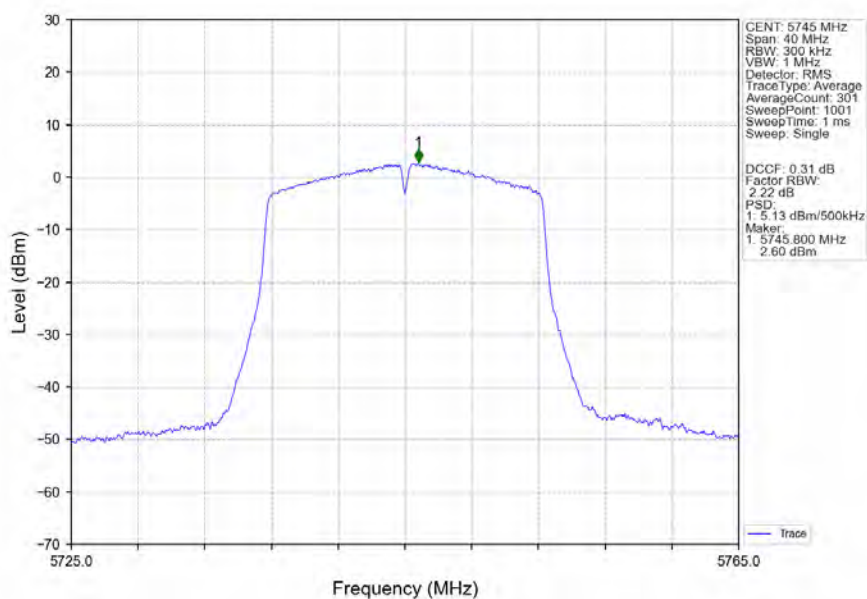


## 4.2.2 PSD-Band3

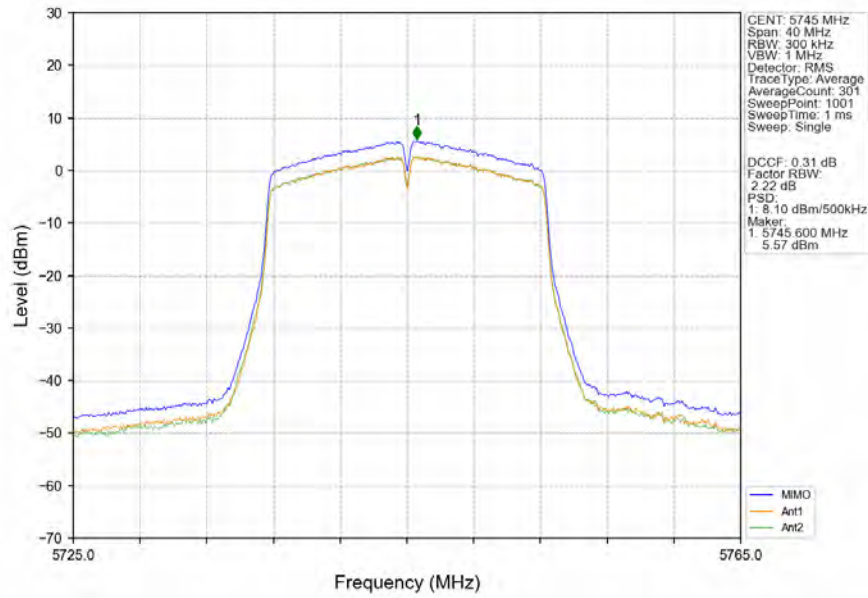
802.11a\_LCH\_5745MHz\_Ant1\_NTNV



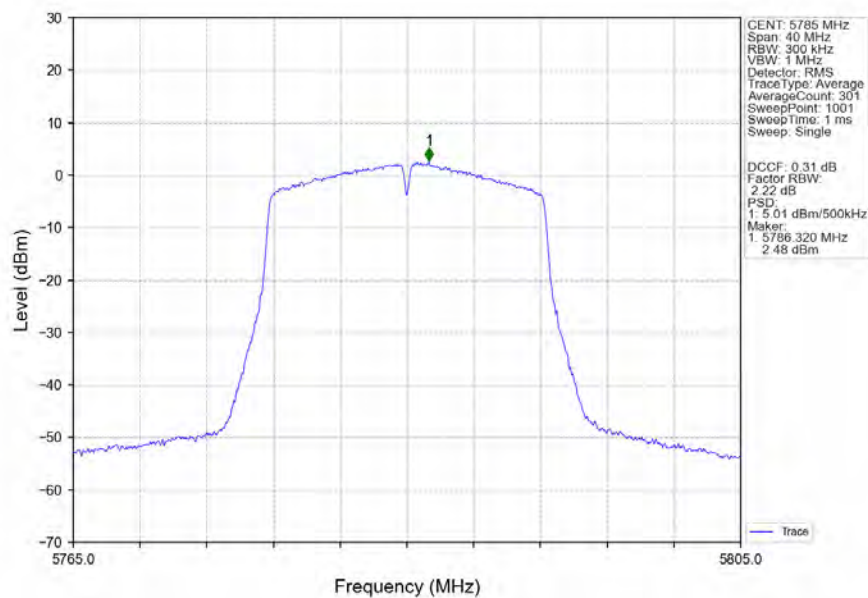
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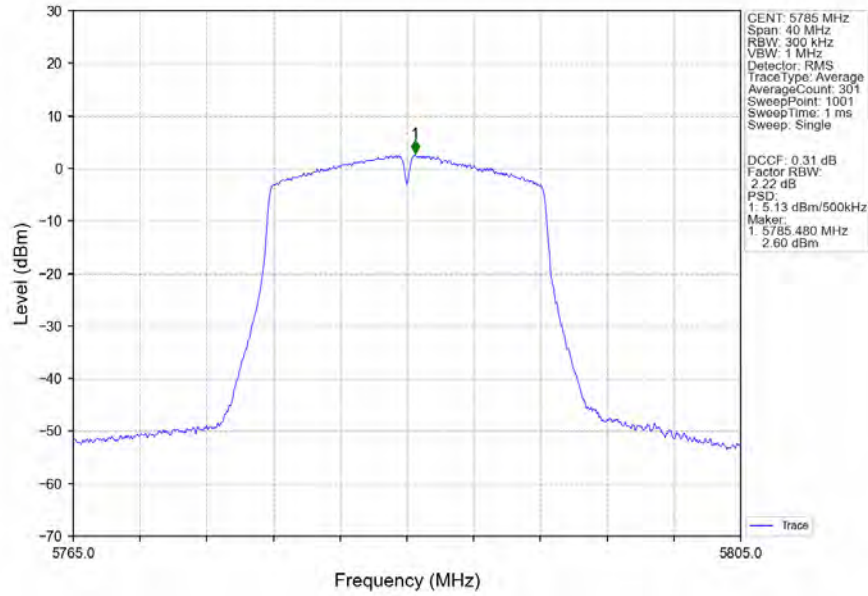
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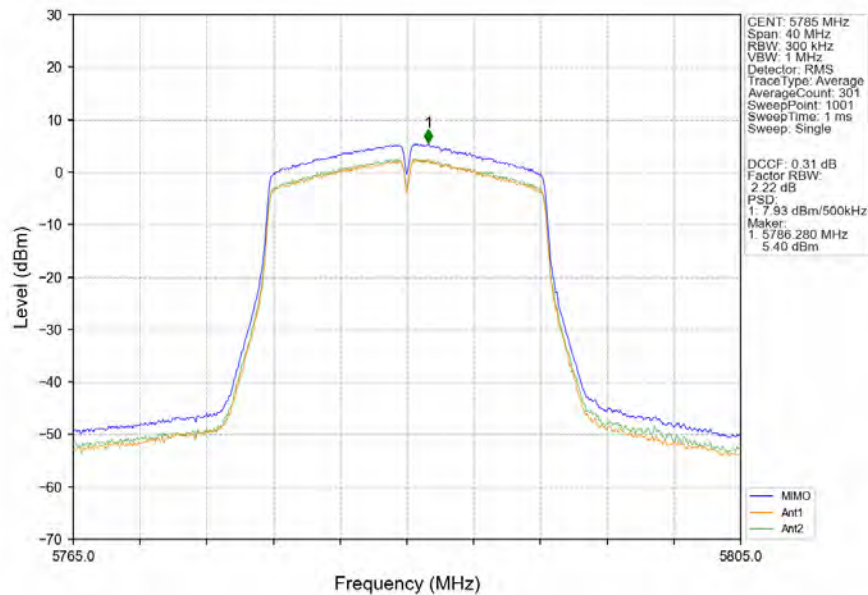
802.11a\_MCH\_5785MHz\_Ant1\_NTNV



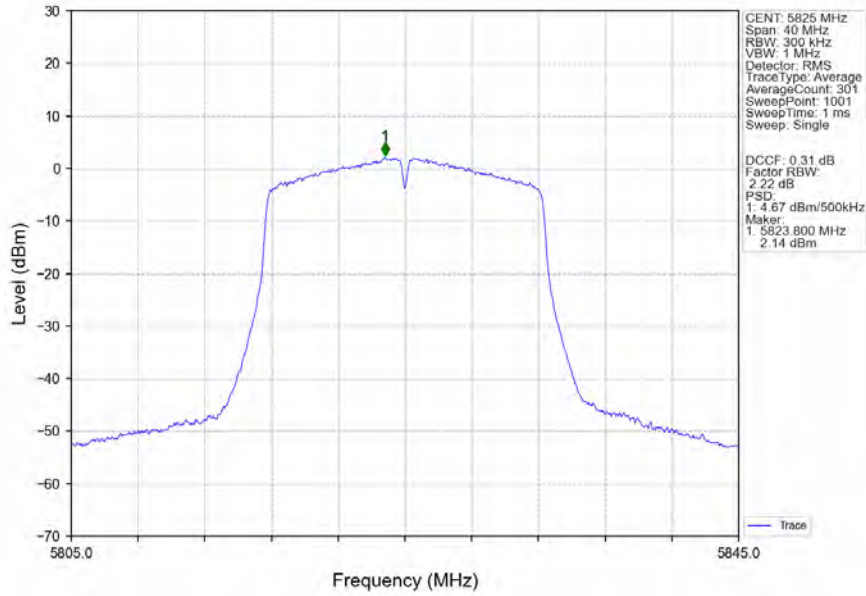
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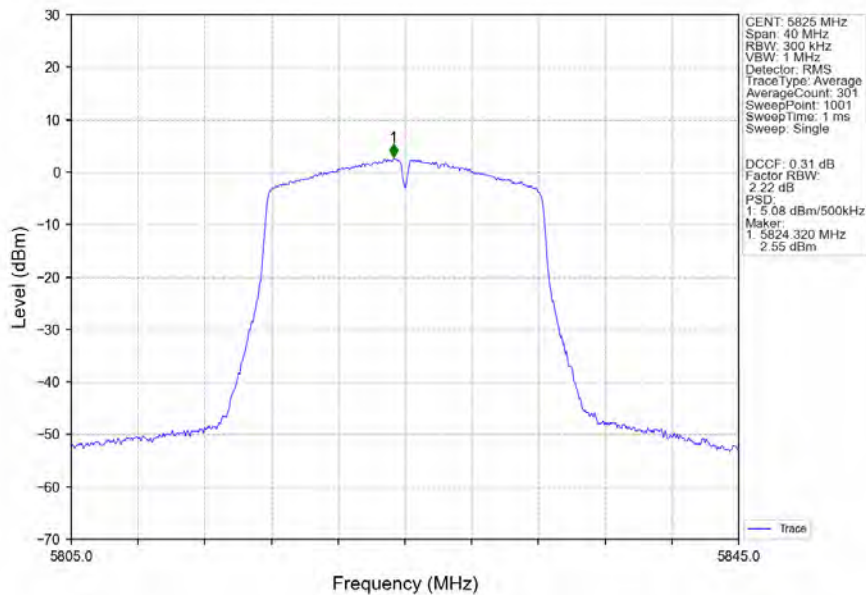
802.11a\_MCH\_5785MHz\_MIMO\_NTNV



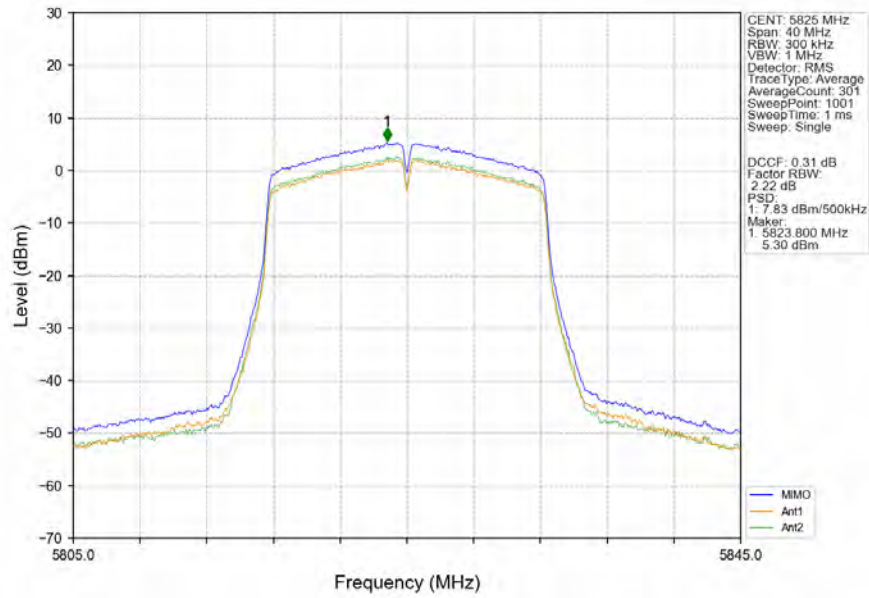
802.11a\_HCH\_5825MHz\_Ant1\_NTNV



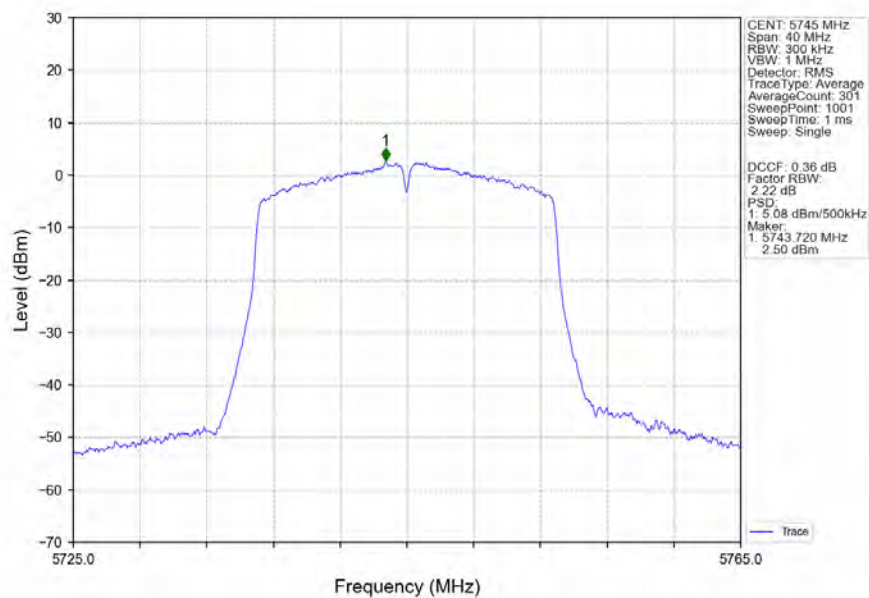
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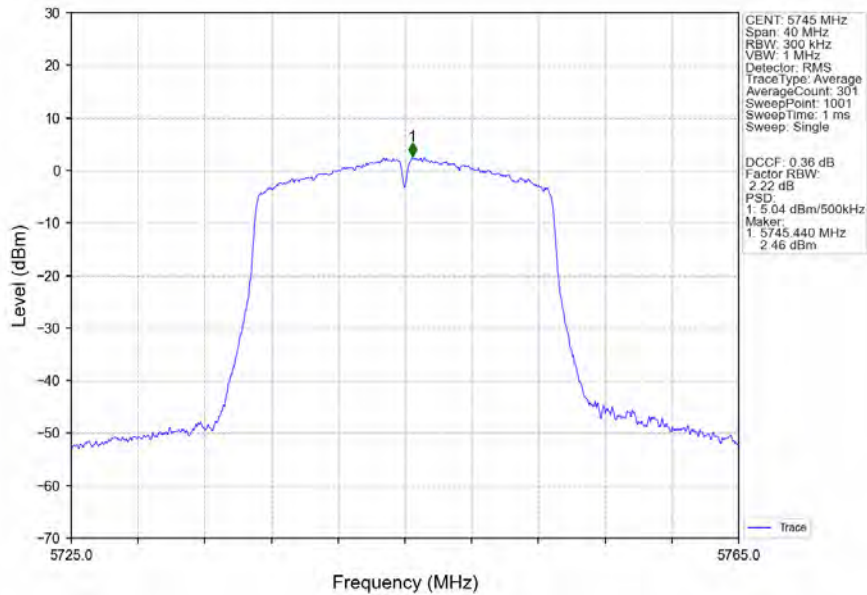
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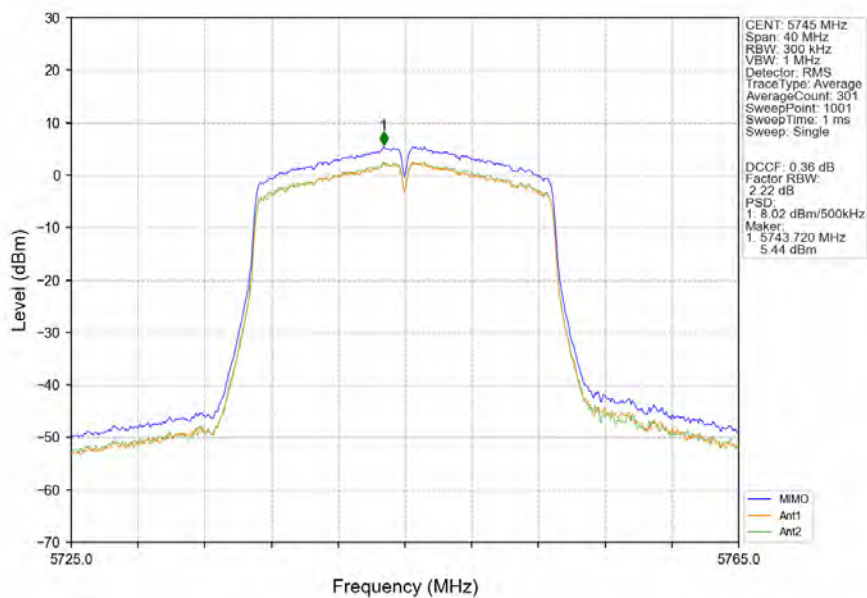
802.11n(HT20)\_LCH\_5745MHz\_Ant1\_NTNV



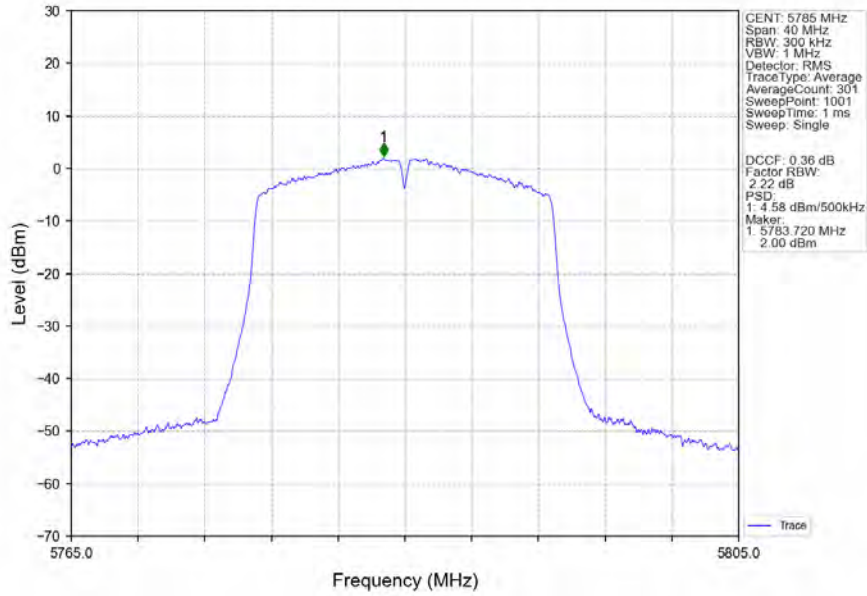
802.11n(HT20) LCH 5745MHz Ant2 NTN



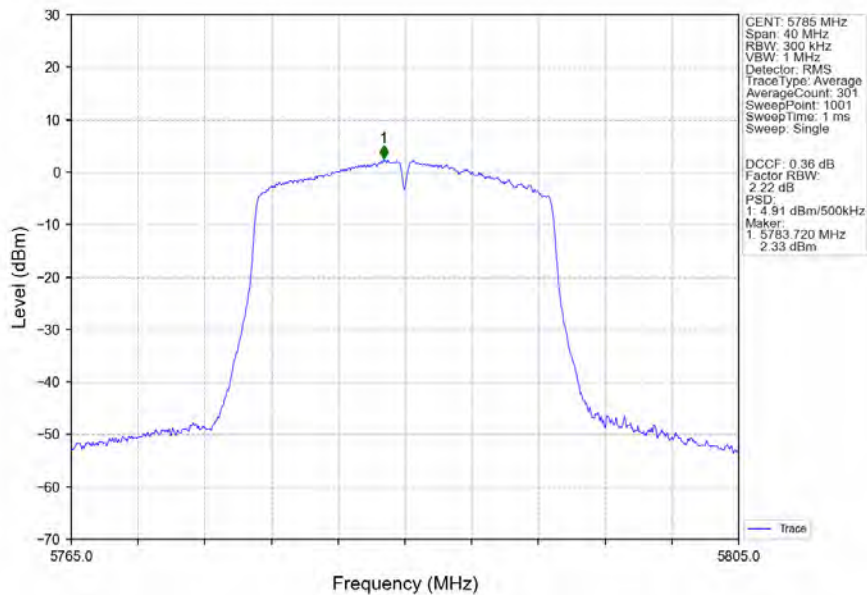
802.11n(HT20) LCH 5745MHz MIMO NTN



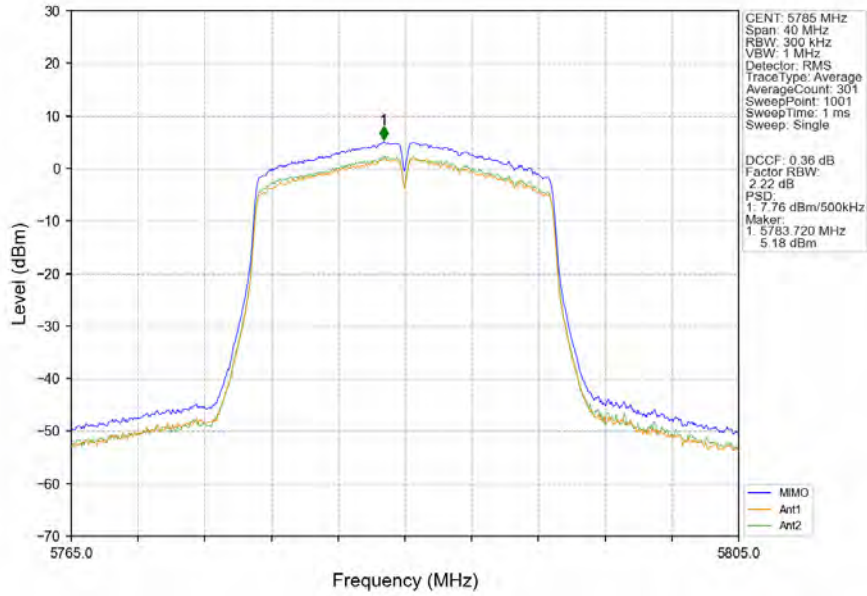
802.11n(HT20)\_MCH\_5785MHz\_Ant1\_NTNV



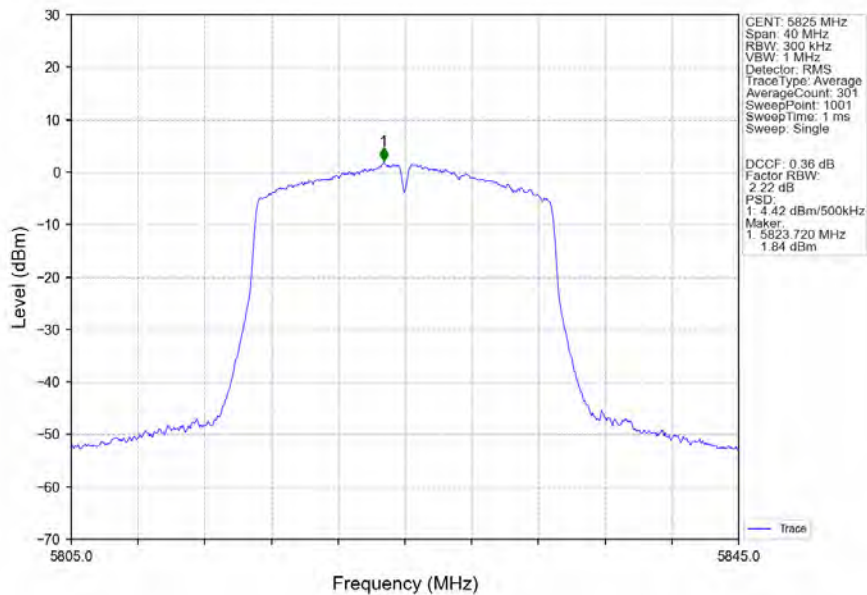
802.11n(HT20)\_MCH\_5785MHz\_Ant2\_NTNV



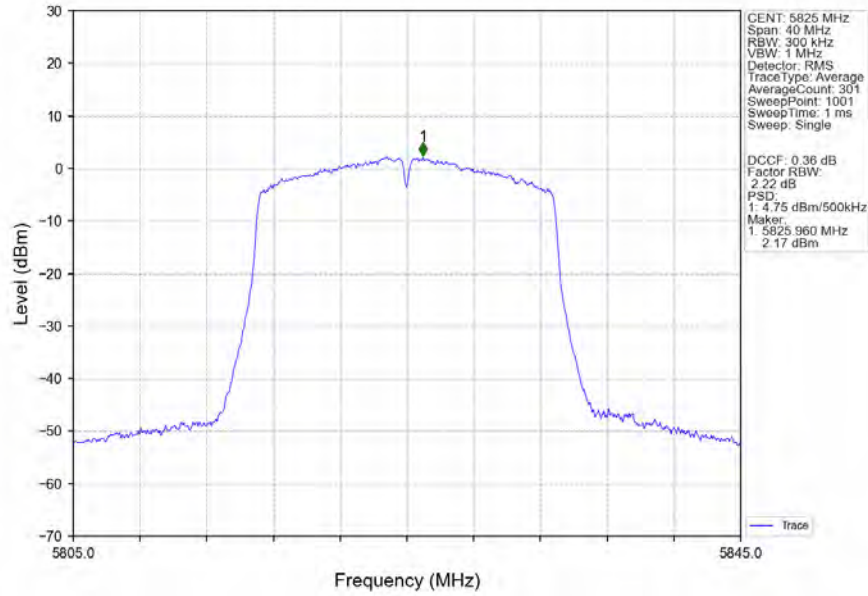
## 802.11n(HT20)\_MCH\_5785MHz\_MIMO\_NTNV



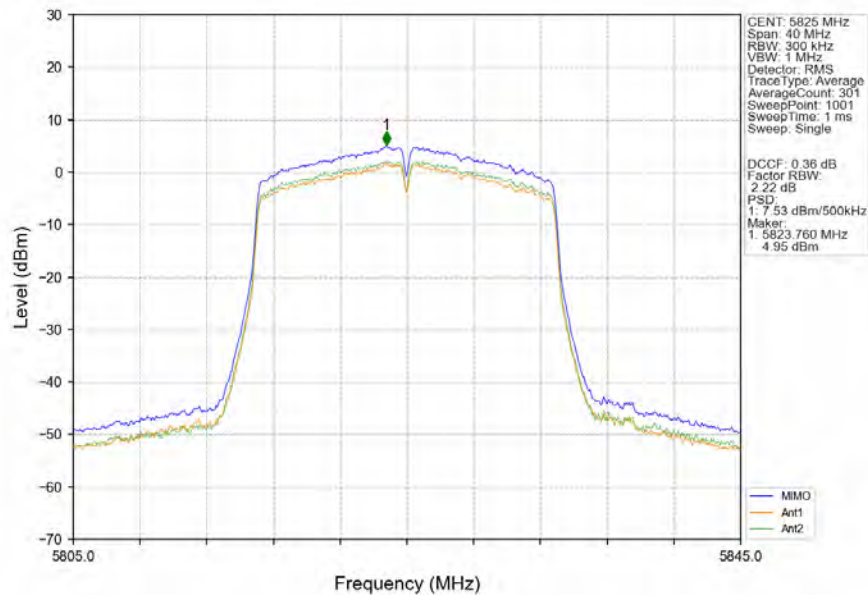
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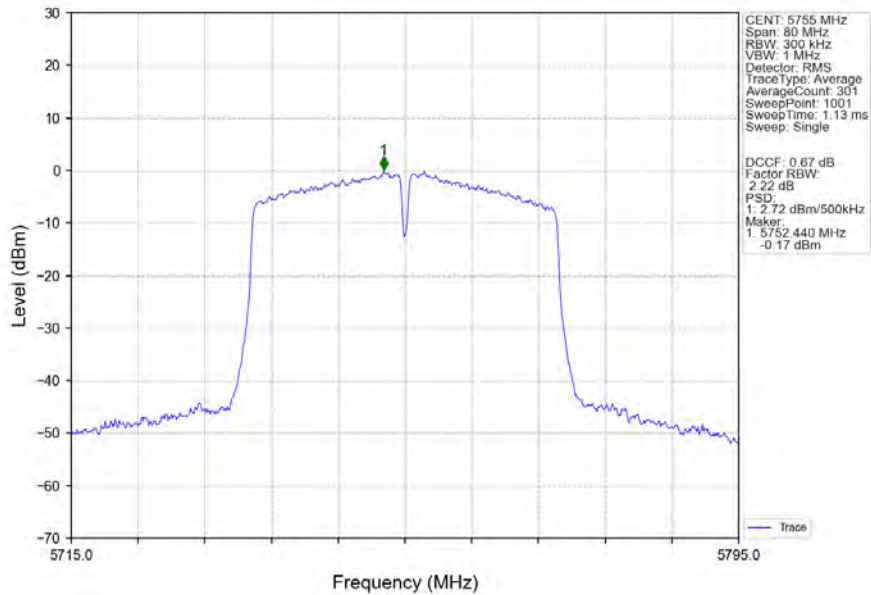
802.11n(HT20)\_HCH\_5825MHz\_Ant2\_NTNV



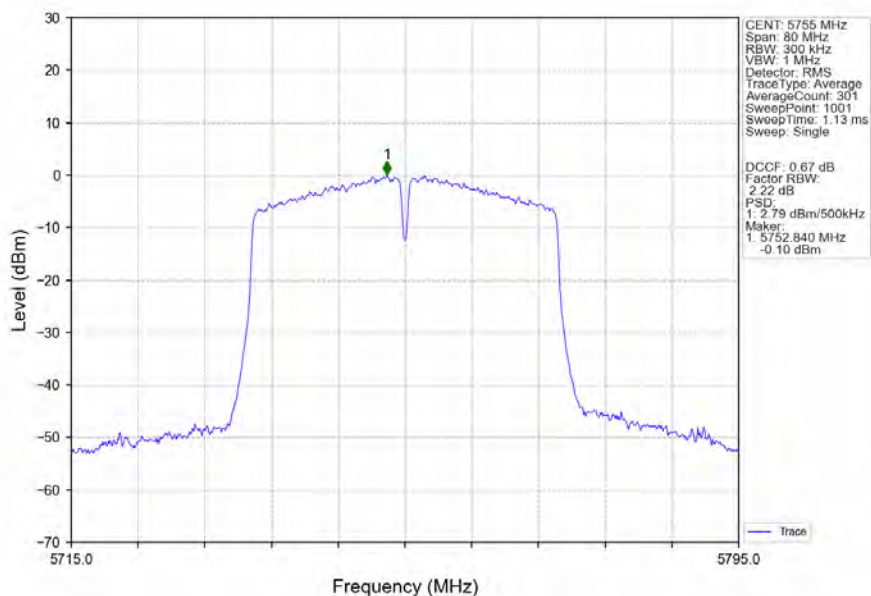
802.11n(HT20)\_HCH\_5825MHz\_MIMO\_NTNV



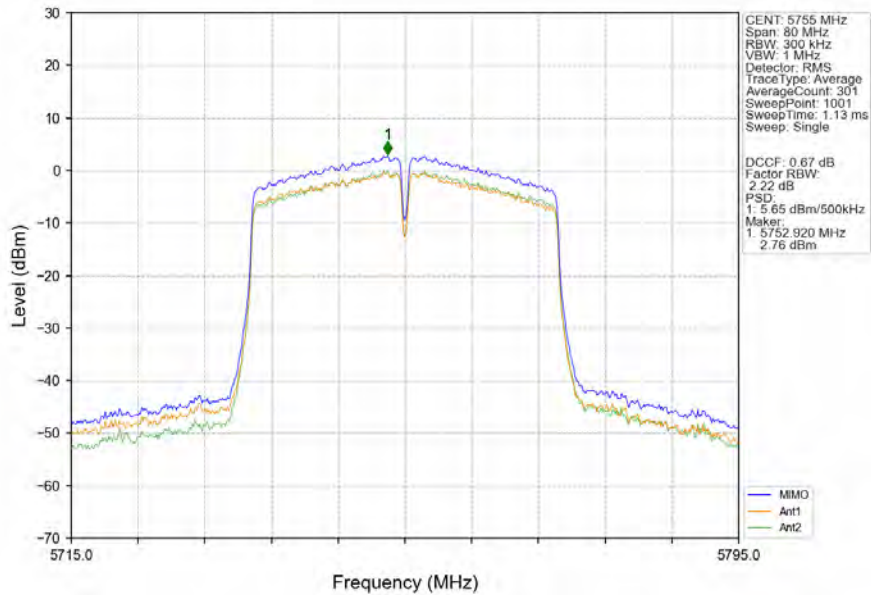
802.11n(HT40)\_LCH\_5755MHz\_Ant1\_NTNV



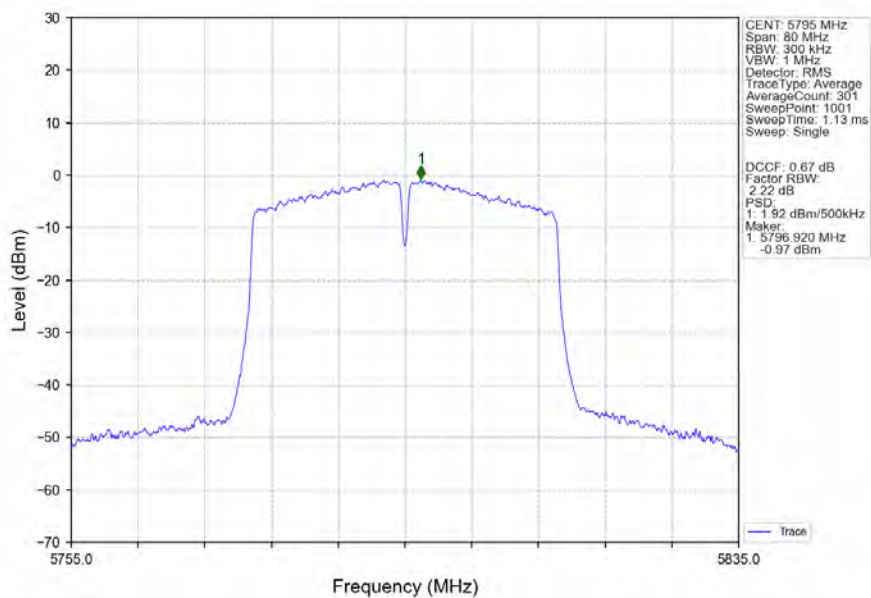
802.11n(HT40)\_LCH\_5755MHz\_Ant2\_NTNV



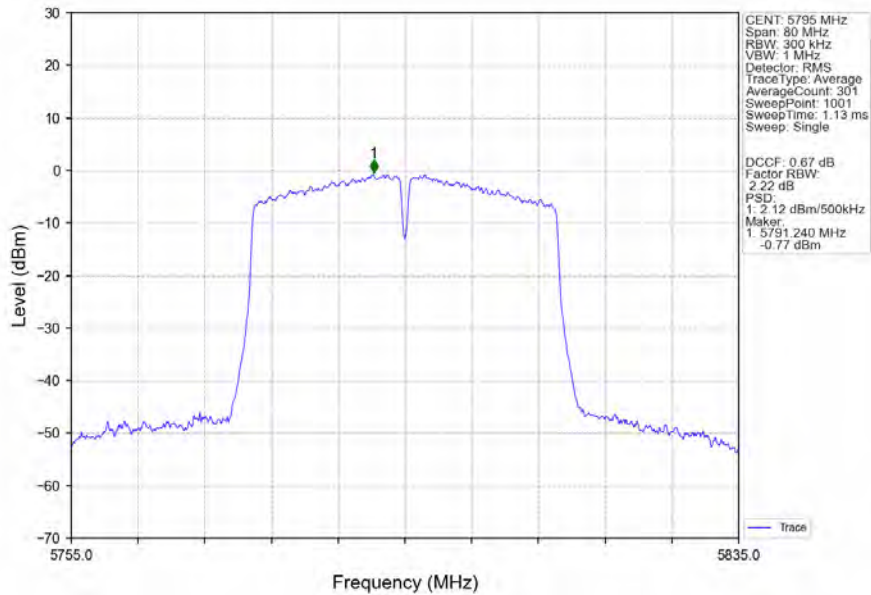
## 802.11n(HT40)\_LCH\_5755MHz\_MIMO\_NTNV



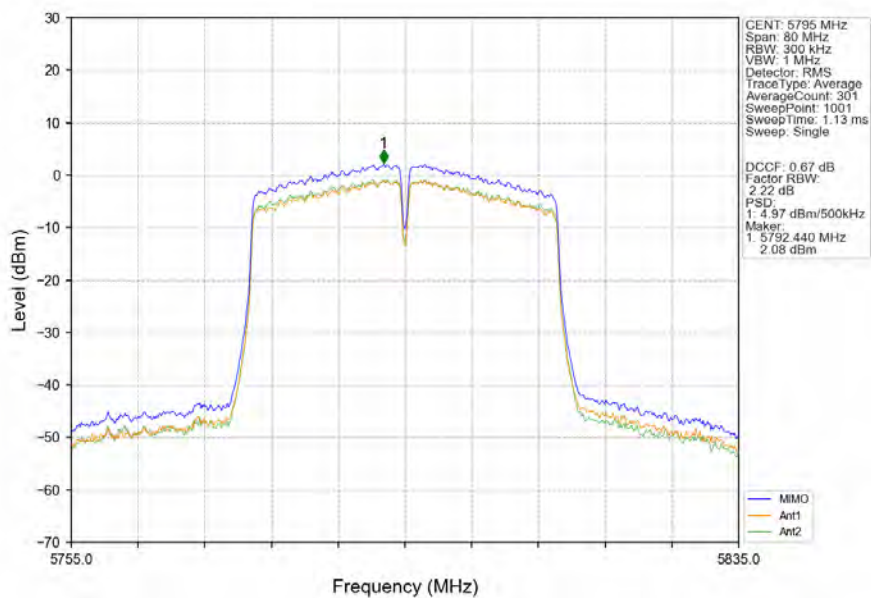
## 802.11n(HT40)\_HCH\_5795MHz\_Ant1\_NTNV



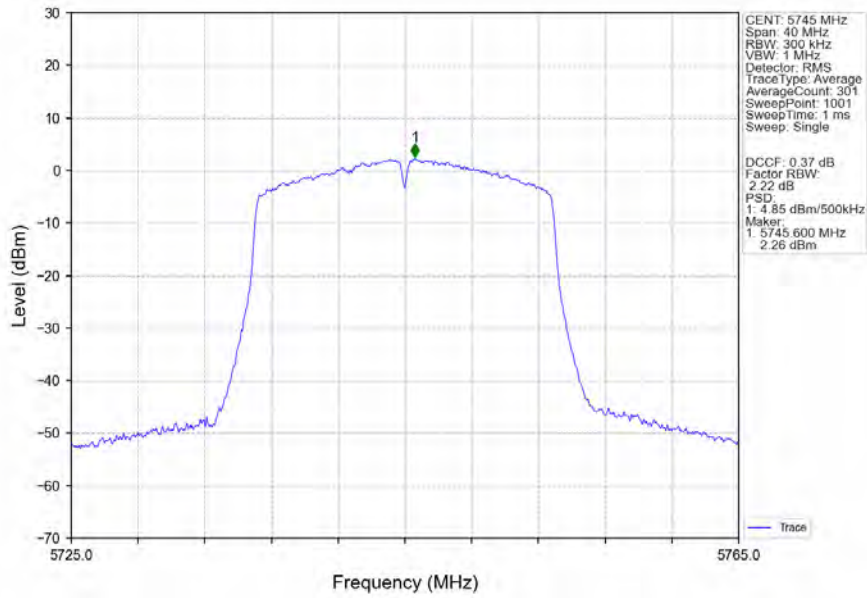
802.11n(HT40)\_HCH\_5795MHz\_Ant2\_NTNV



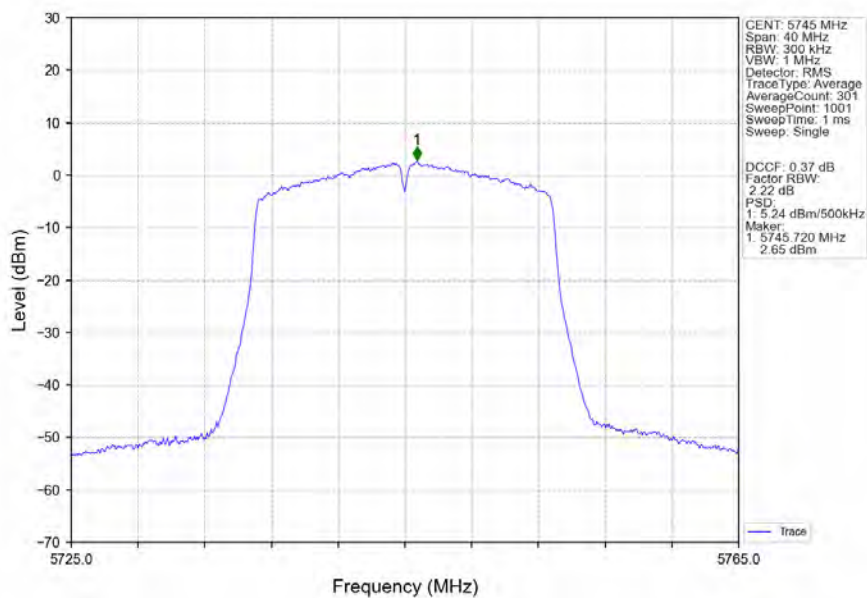
802.11n(HT40)\_HCH\_5795MHz\_MIMO\_NTNV



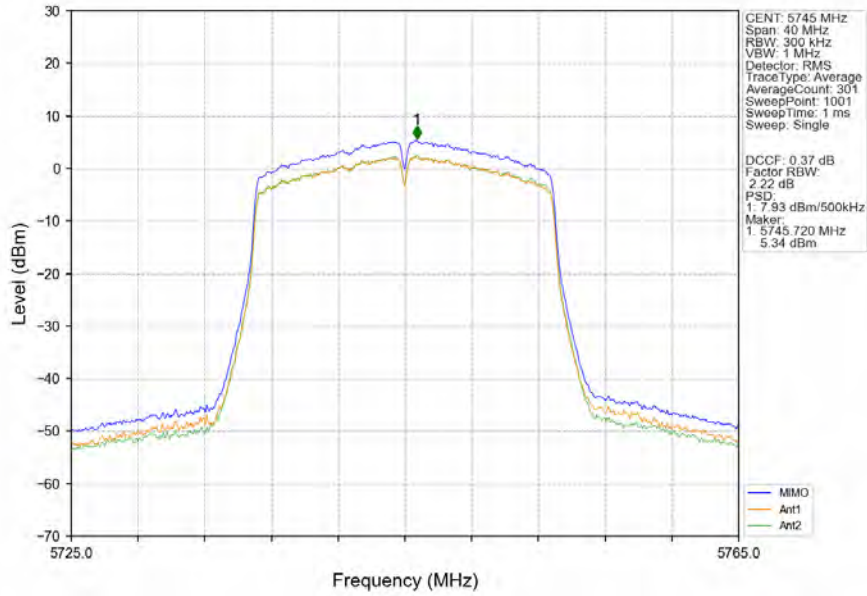
802.11ac(VHT20)\_LCH\_5745MHz\_Ant1\_NTNV



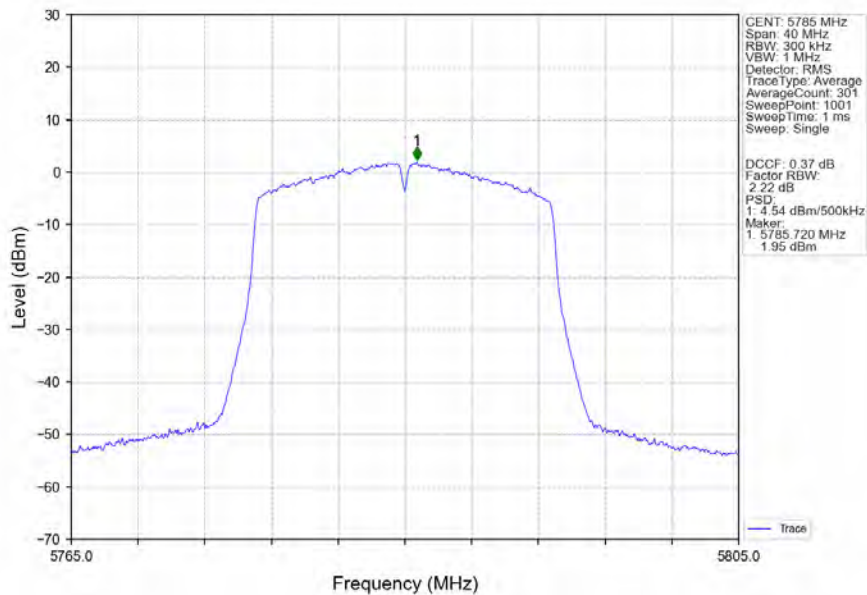
802.11ac(VHT20)\_LCH\_5745MHz\_Ant2\_NTNV



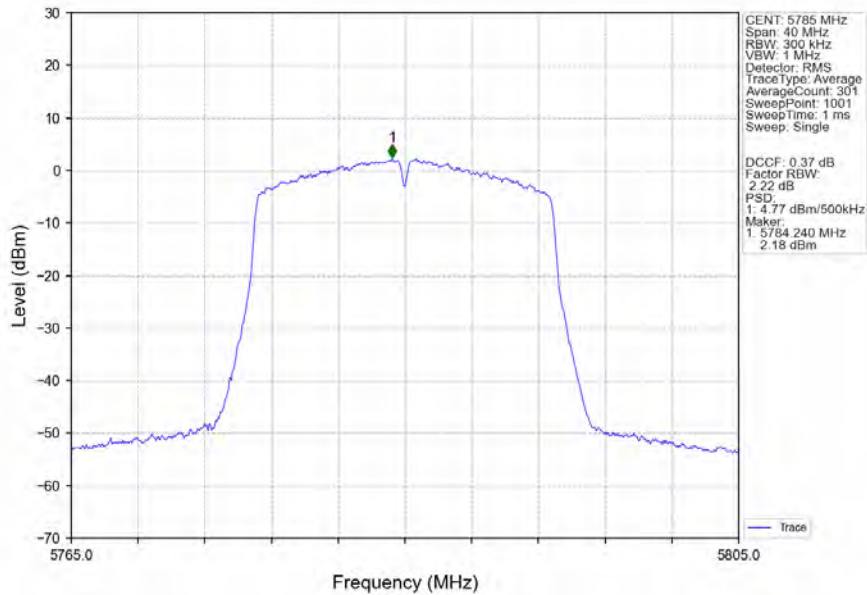
802.11ac(VHT20)\_LCH\_5745MHz\_MIMO\_NTNV



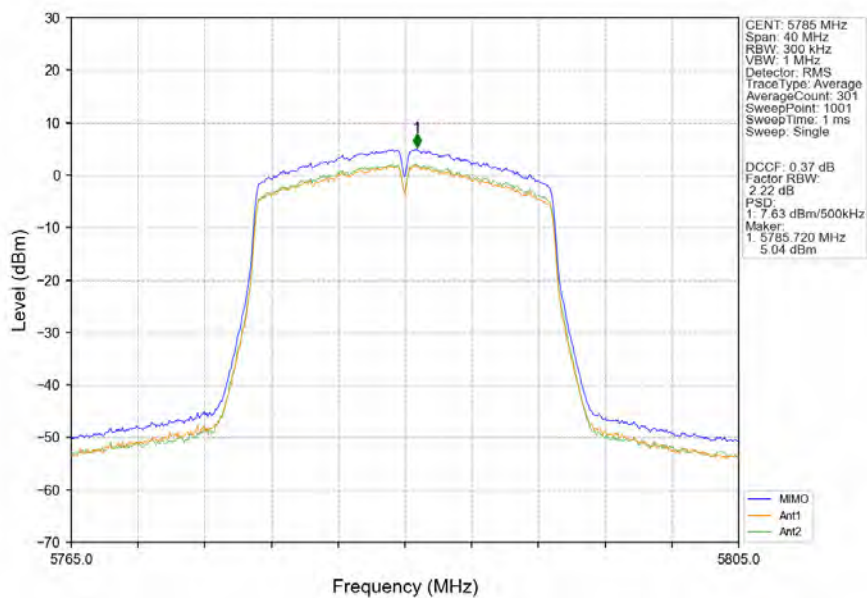
802.11ac(VHT20)\_MCH\_5785MHz\_Ant1\_NTNV



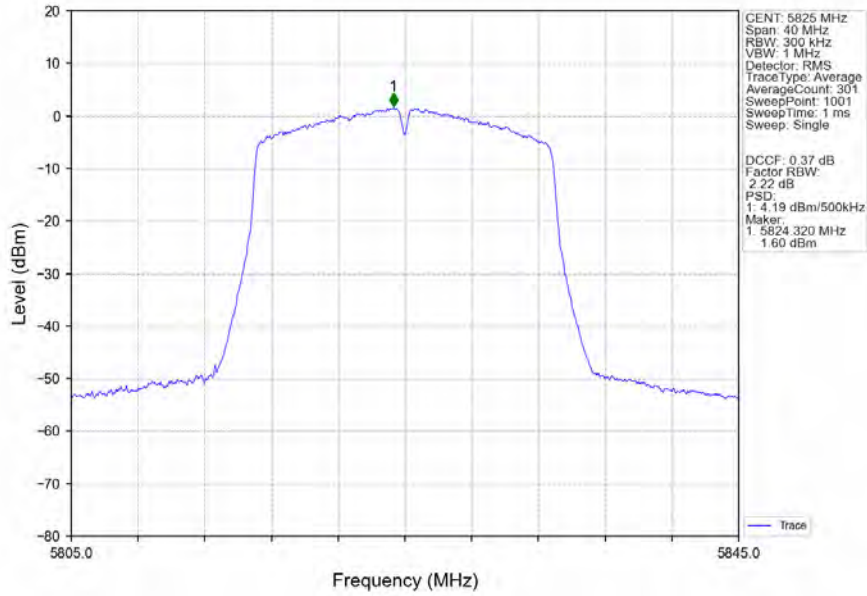
802.11ac(VHT20)\_MCH\_5785MHz\_Ant2\_NTNV



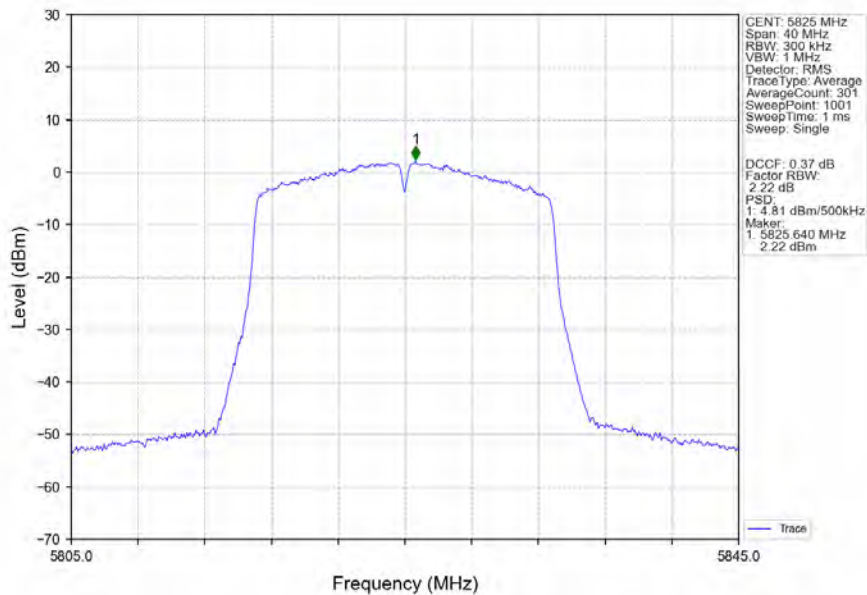
802.11ac(VHT20)\_MCH\_5785MHz\_MIMO\_NTNV



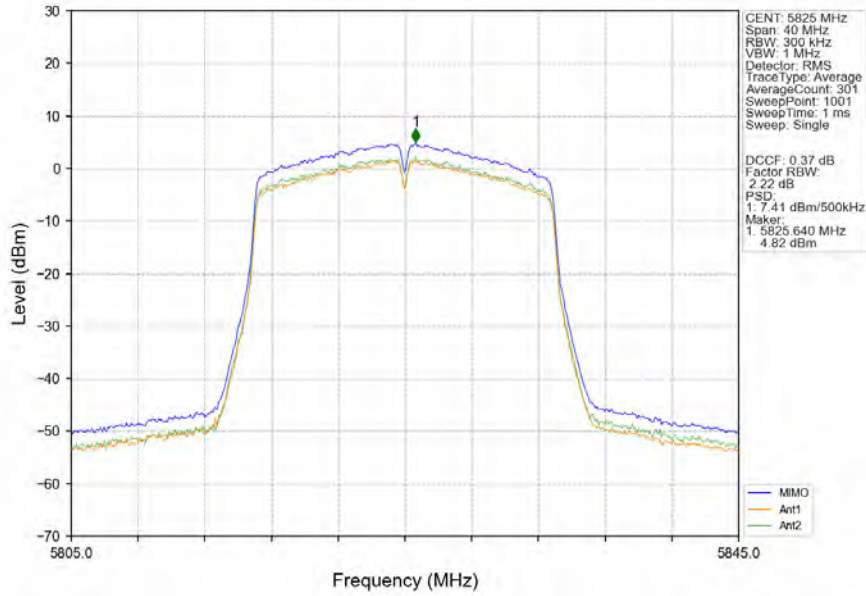
802.11ac(VHT20)\_HCH\_5825MHz\_Ant1\_NTNV



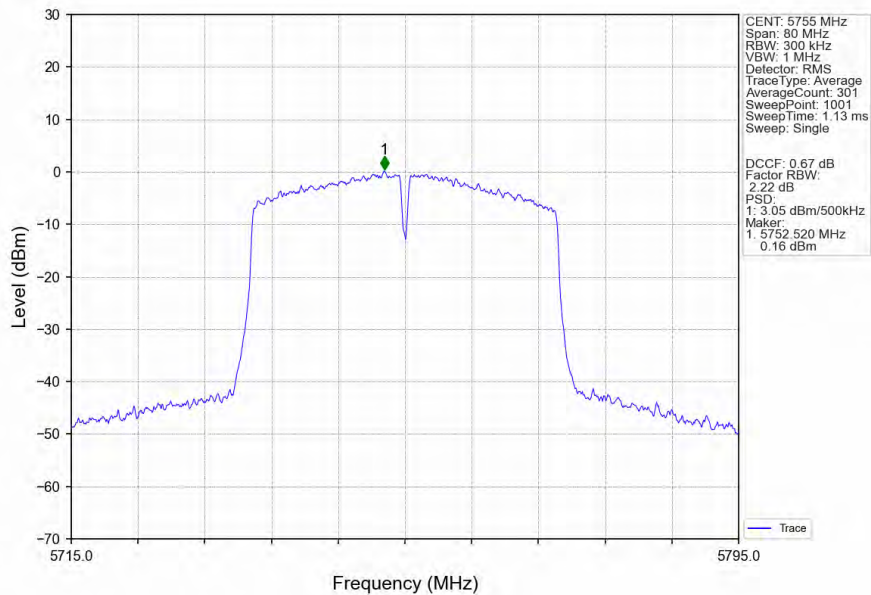
802.11ac(VHT20)\_HCH\_5825MHz\_Ant2\_NTNV



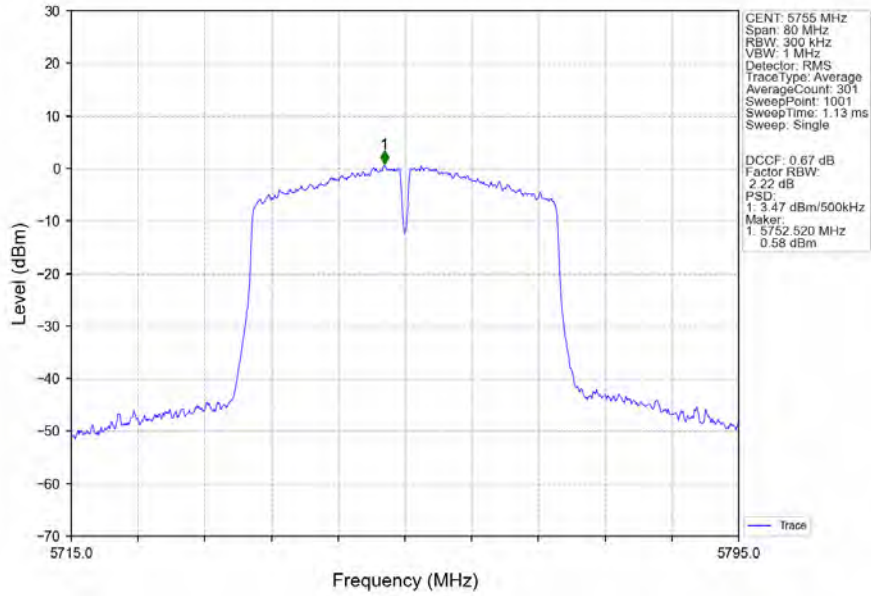
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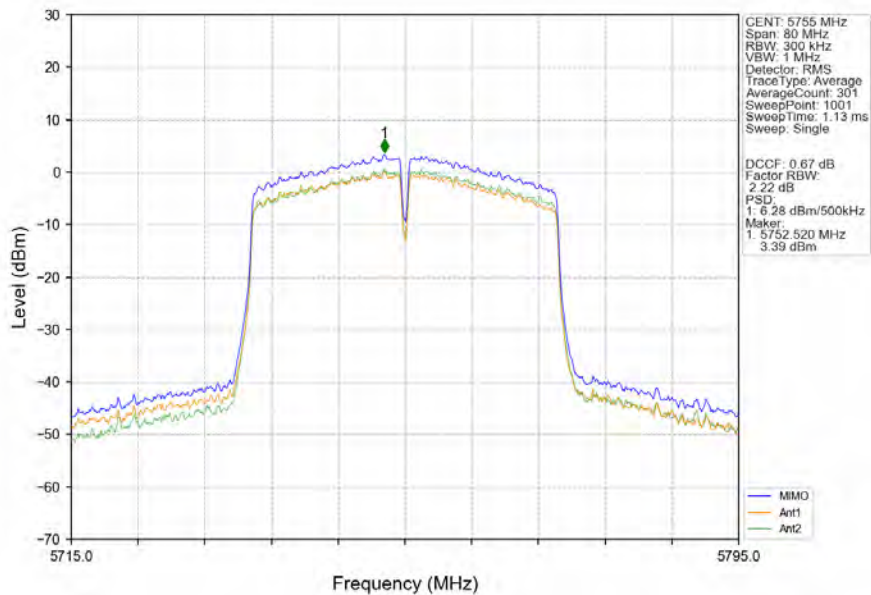
802.11ac(VHT40)\_LCH\_5755MHz\_Ant1\_NTNV



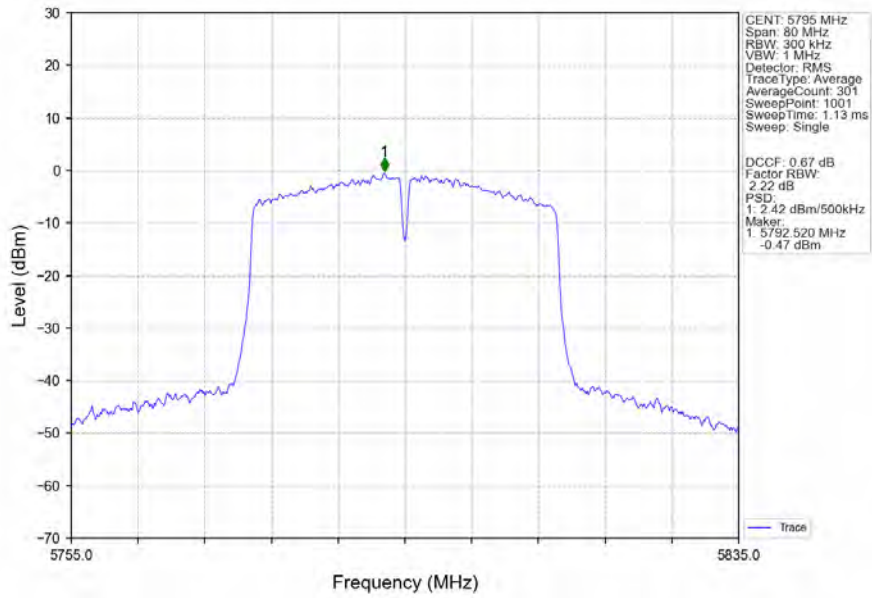
802.11ac(VHT40)\_LCH\_5755MHz\_Ant2\_NTNV



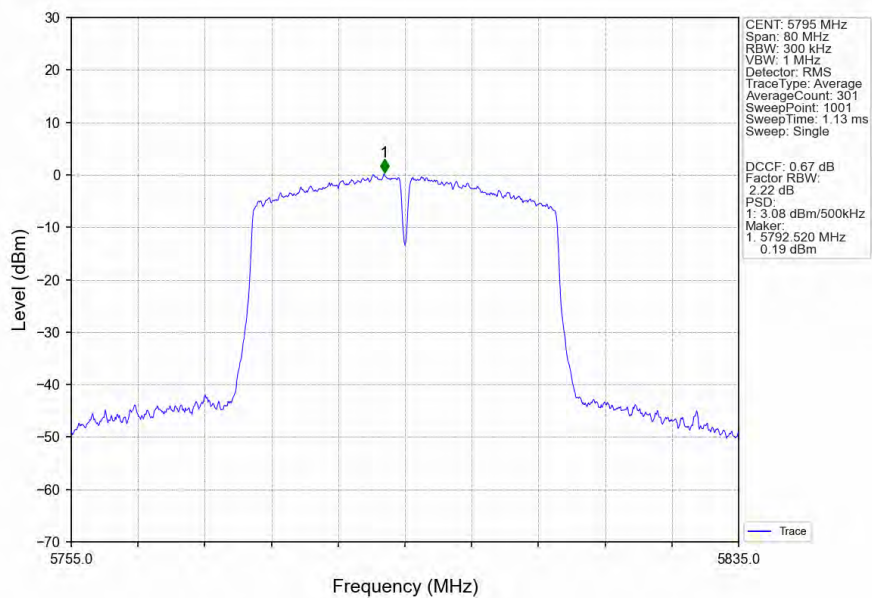
802.11ac(VHT40)\_LCH\_5755MHz\_MIMO\_NTNV



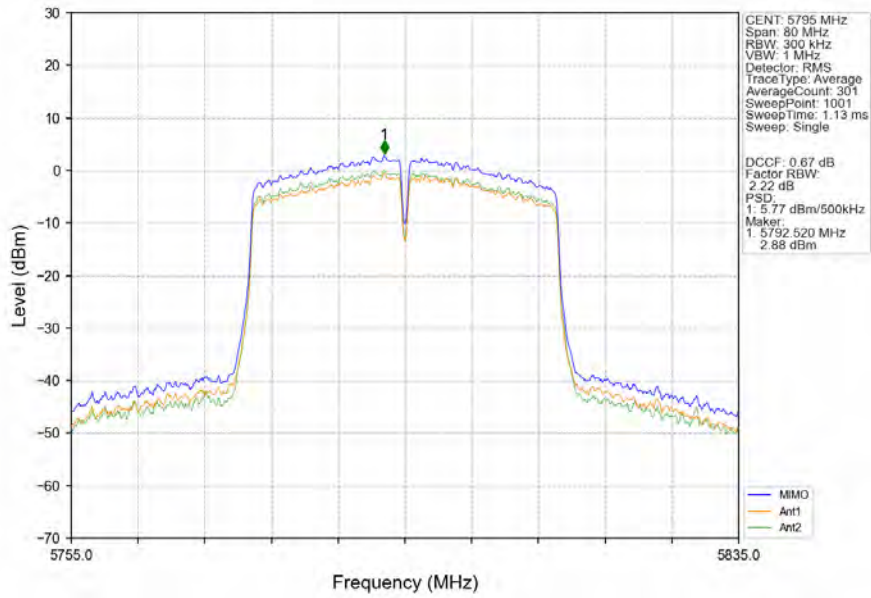
802.11ac(VHT40)\_HCH\_5795MHz\_Ant1\_NTNV



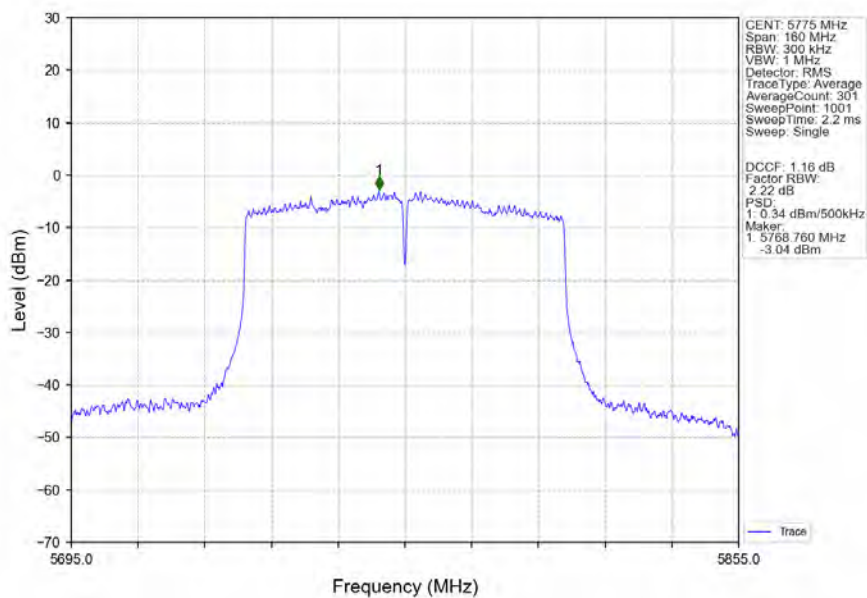
802.11ac(VHT40)\_HCH\_5795MHz\_Ant2\_NTNV



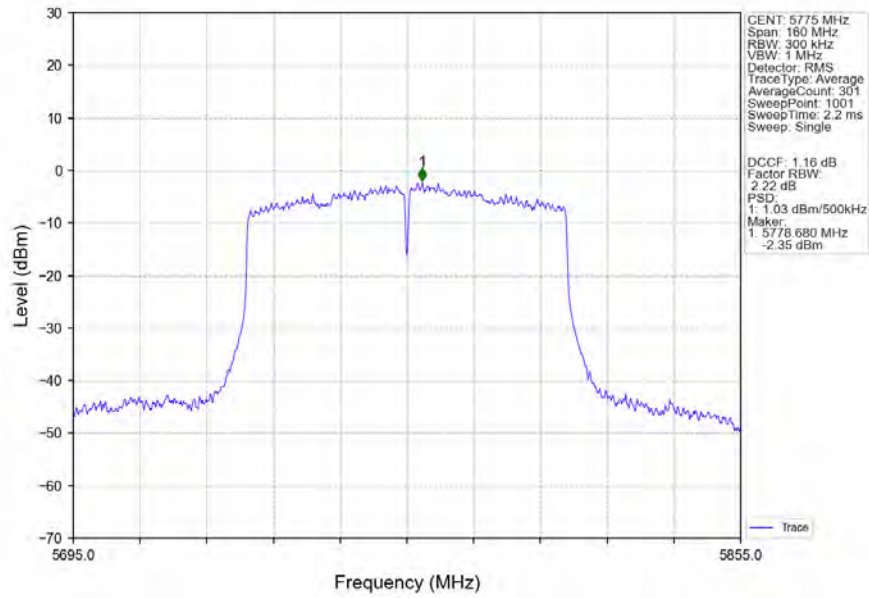
## 802.11ac(VHT40) HCH\_5795MHz\_MIMO\_NTNV



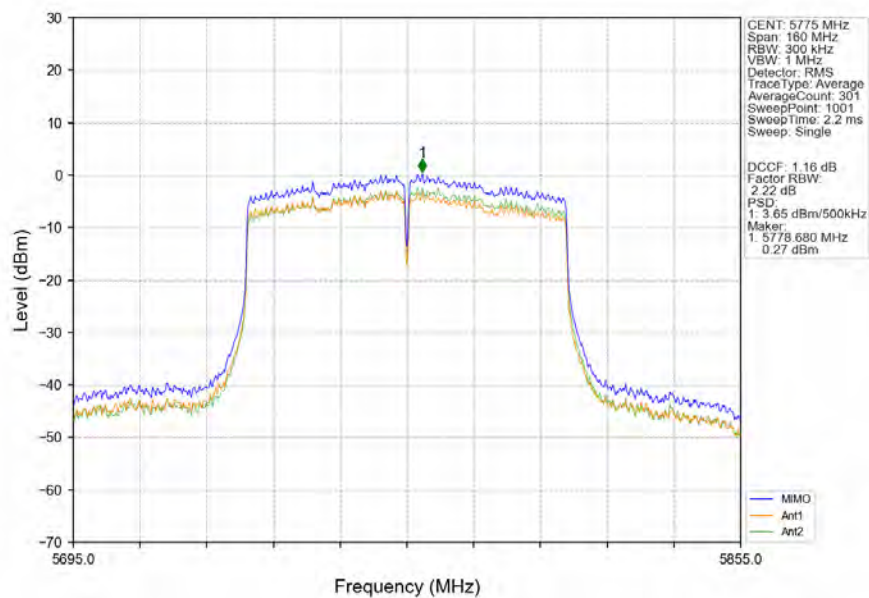
## 802.11ac(VHT80) MCH\_5775MHz\_Ant1\_NTNV



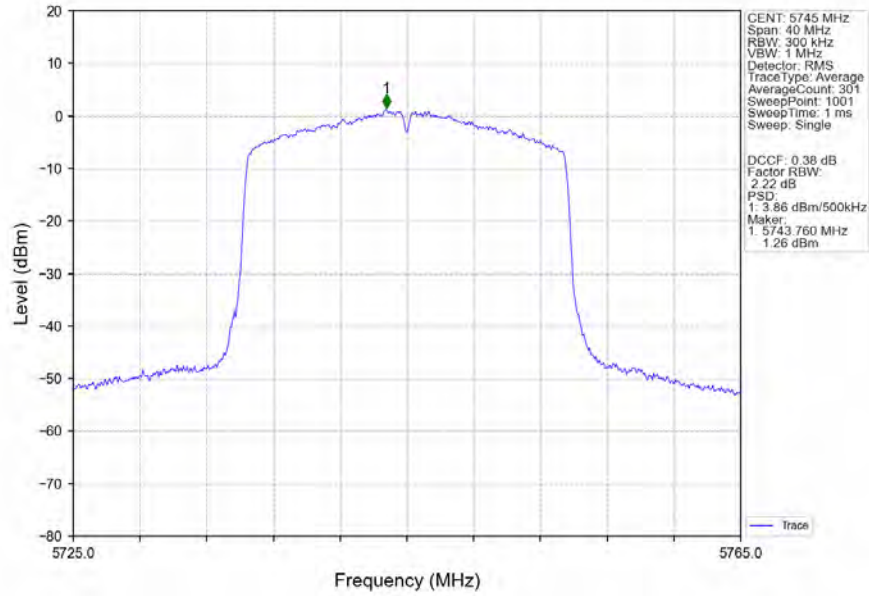
802.11ac(VHT80)\_MCH\_5775MHz\_Ant2\_NTNV



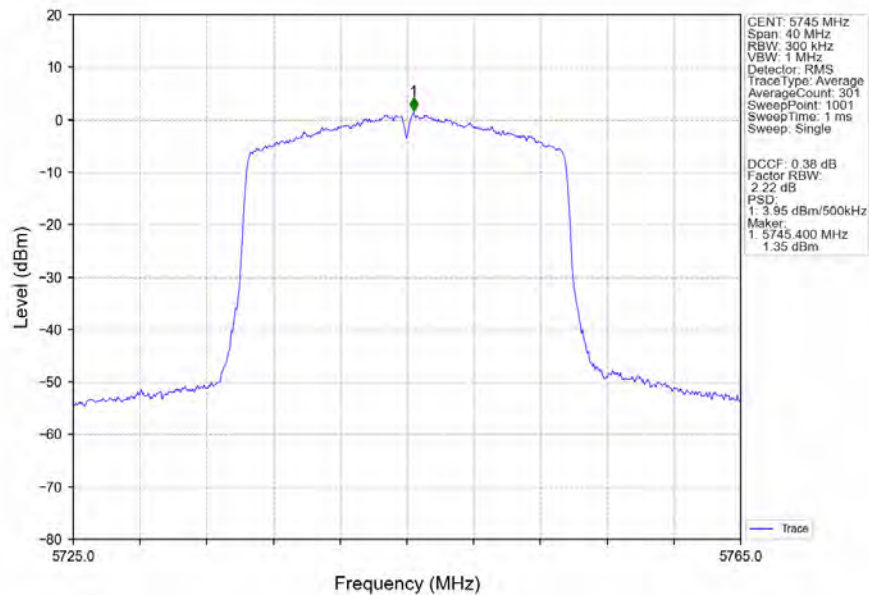
802.11ac(VHT80)\_MCH\_5775MHz\_MIMO\_NTNV



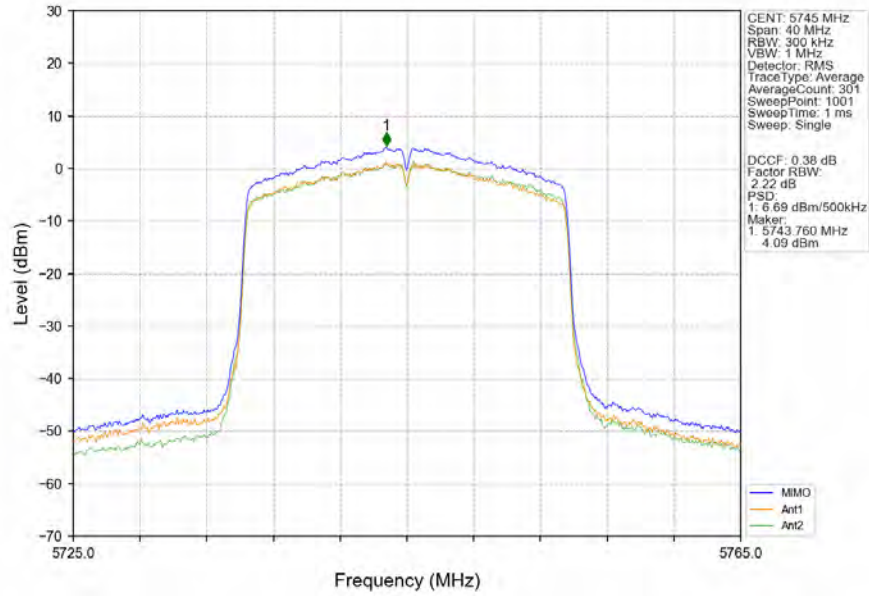
802.11ax(HEW20) LCH 5745MHz SU / Ant1 NTN



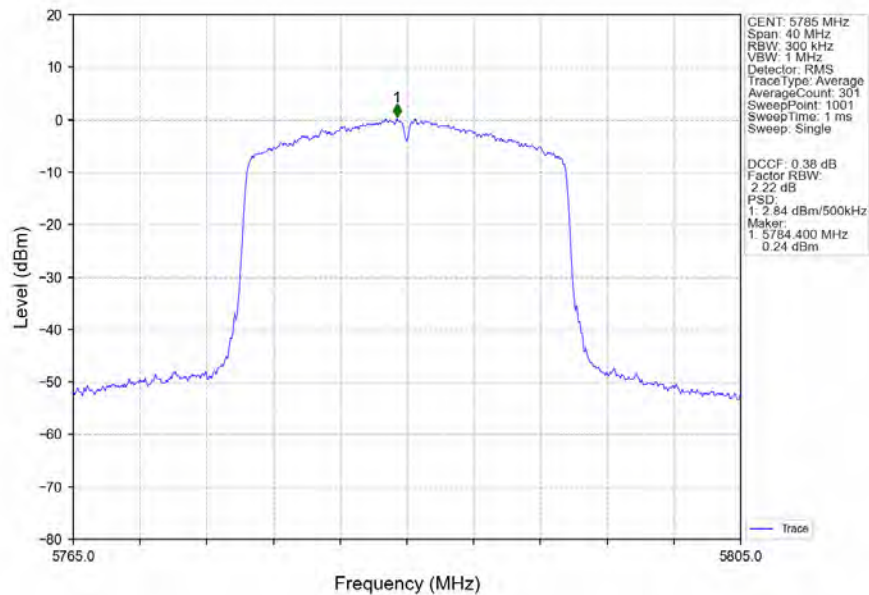
802.11ax(HEW20) LCH 5745MHz SU / Ant2 NTN



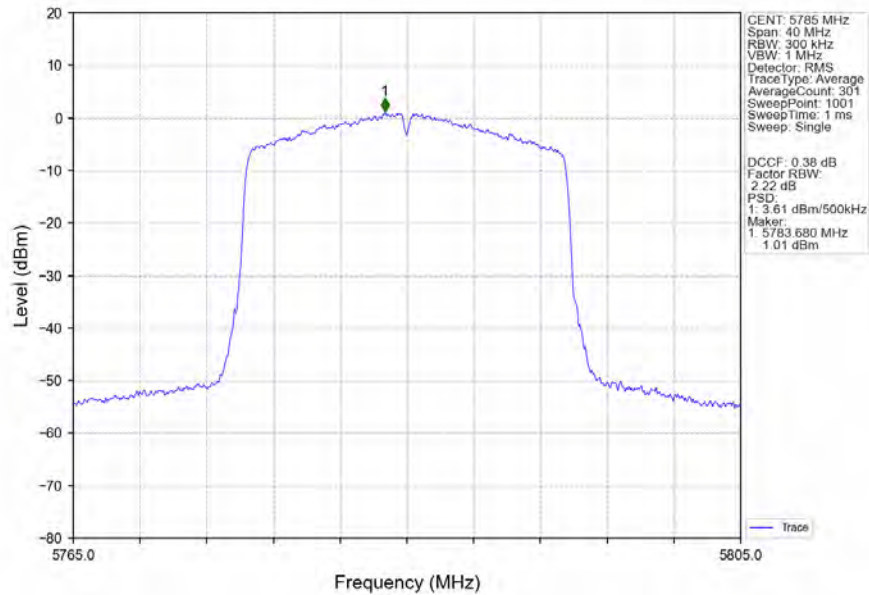
## 802.11ax(HEW20) LCH 5745MHz SU / MIMO NTN



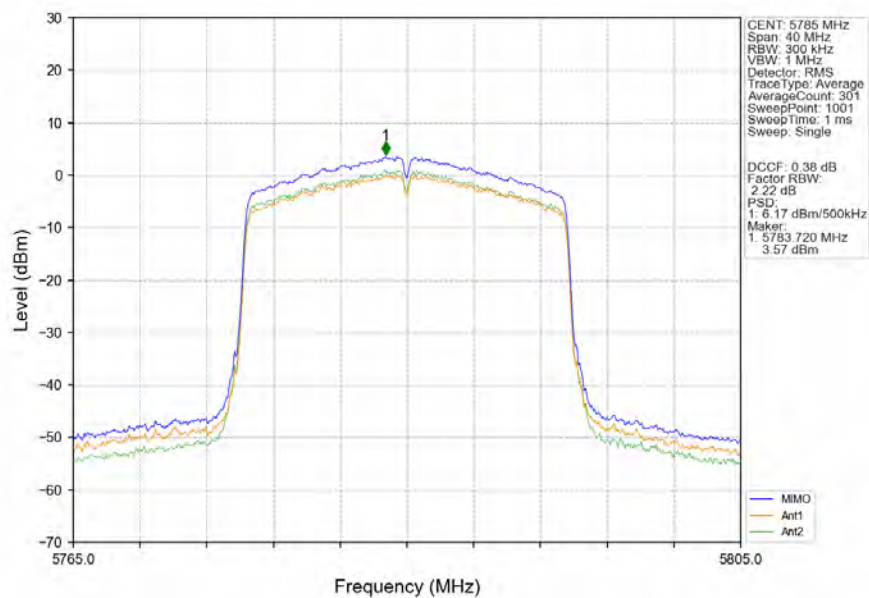
## 802.11ax(HEW20) MCH 5785MHz SU / Ant1 NTN



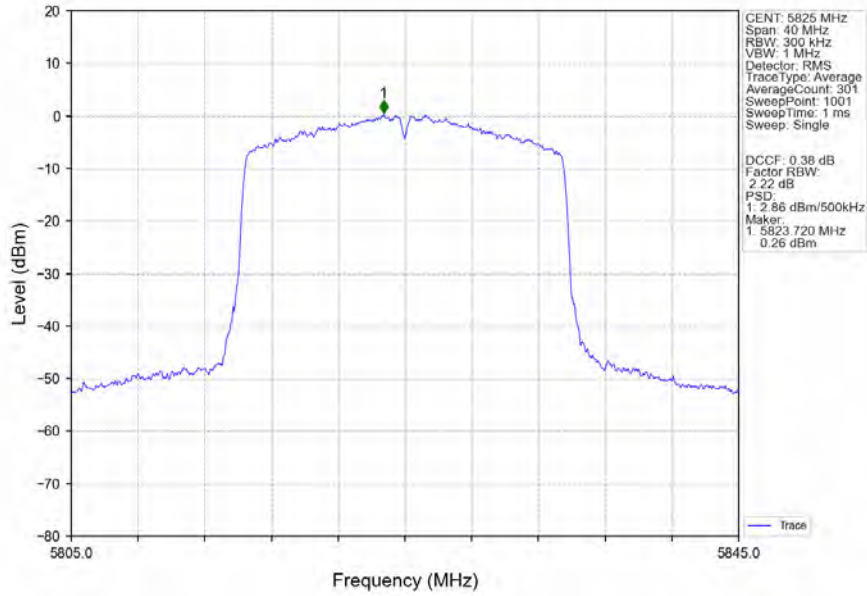
## 802.11ax(HEW20)\_MCH\_5785MHz\_SU / Ant2\_NTNV



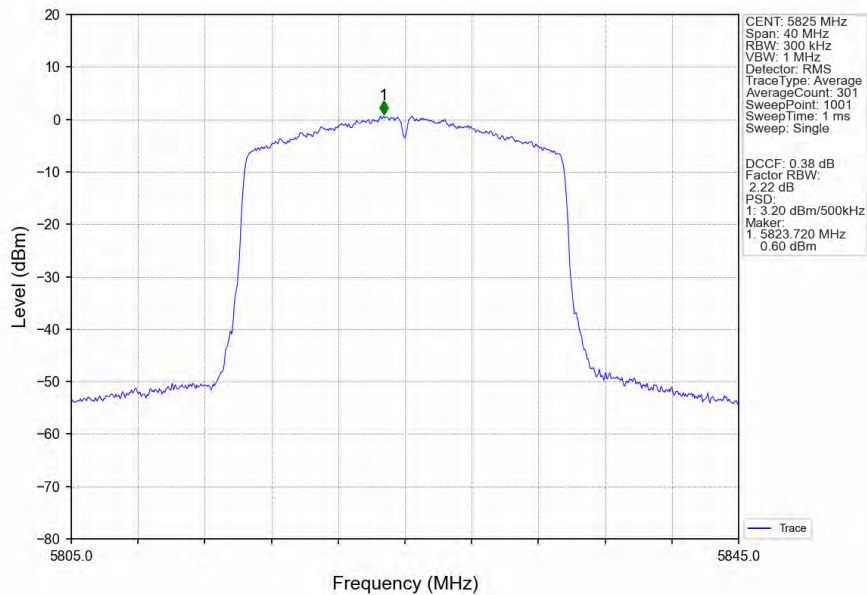
## 802.11ax(HEW20)\_MCH\_5785MHz\_SU / MIMO\_NTNV



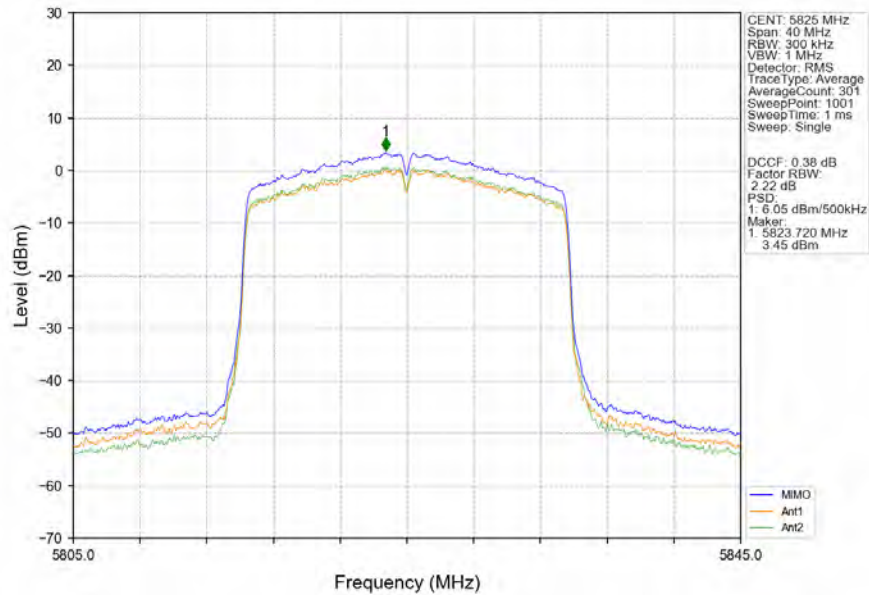
802.11ax(HEW20) HCH 5825MHz SU / Ant1 NTN



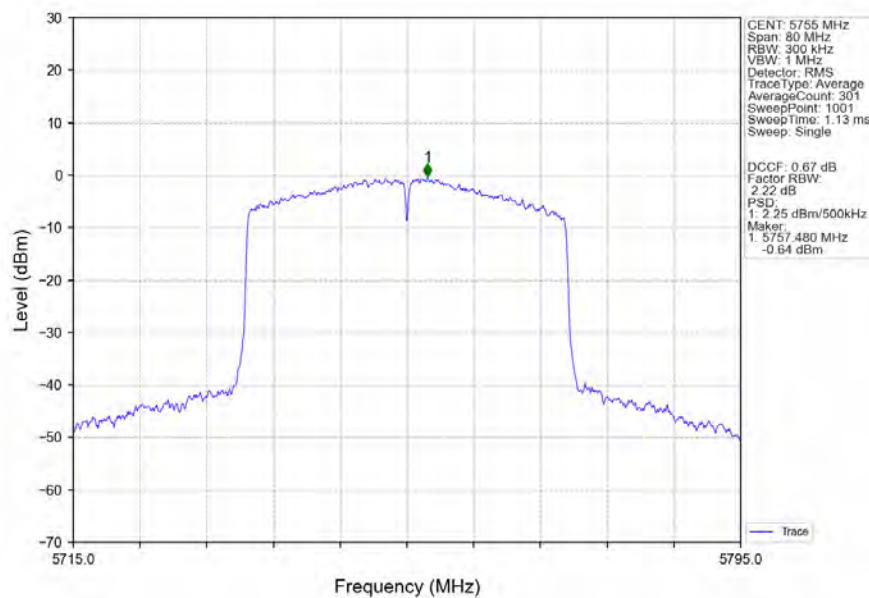
802.11ax(HEW20) HCH 5825MHz SU / Ant2 NTN



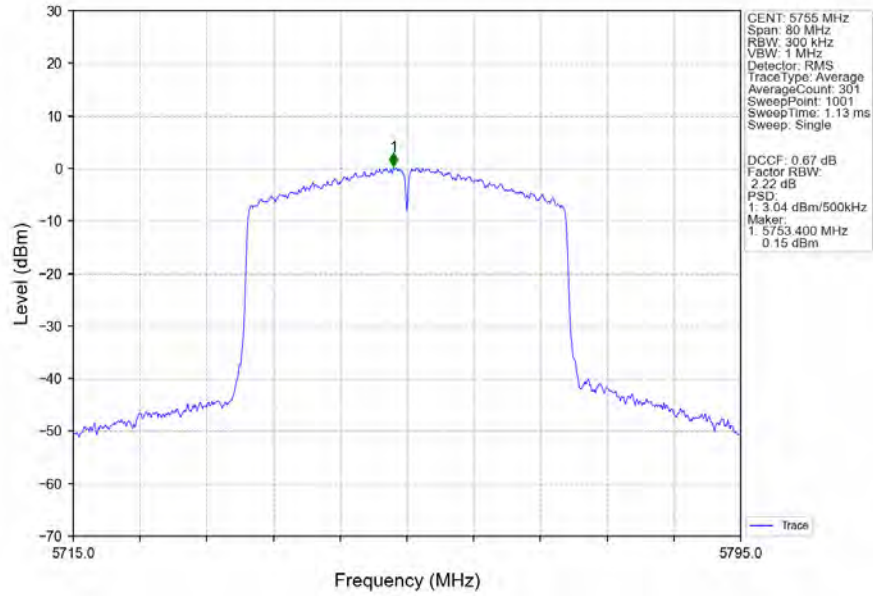
## 802.11ax(HEW20) HCH 5825MHz SU / MIMO NTN



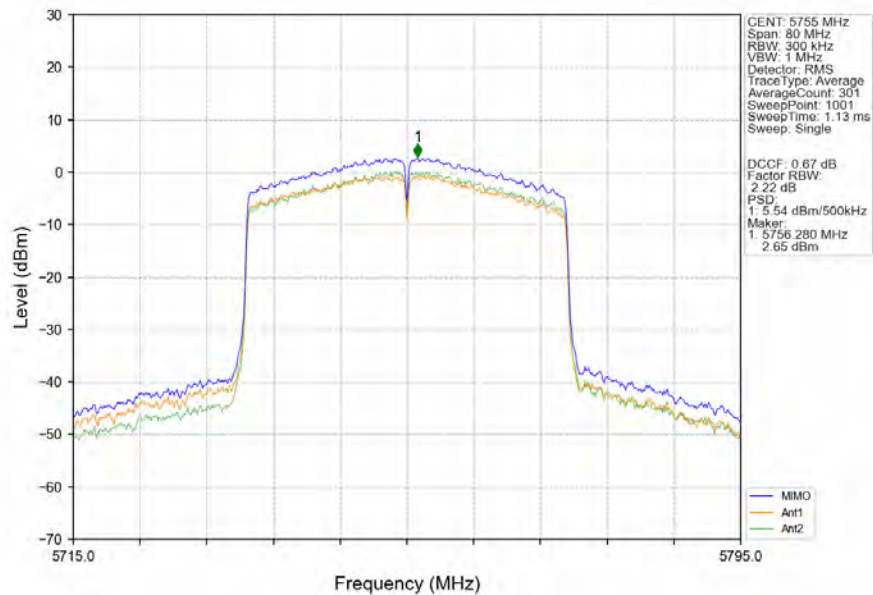
## 802.11ax(HEW40) LCH 5755MHz SU / Ant1 NTN



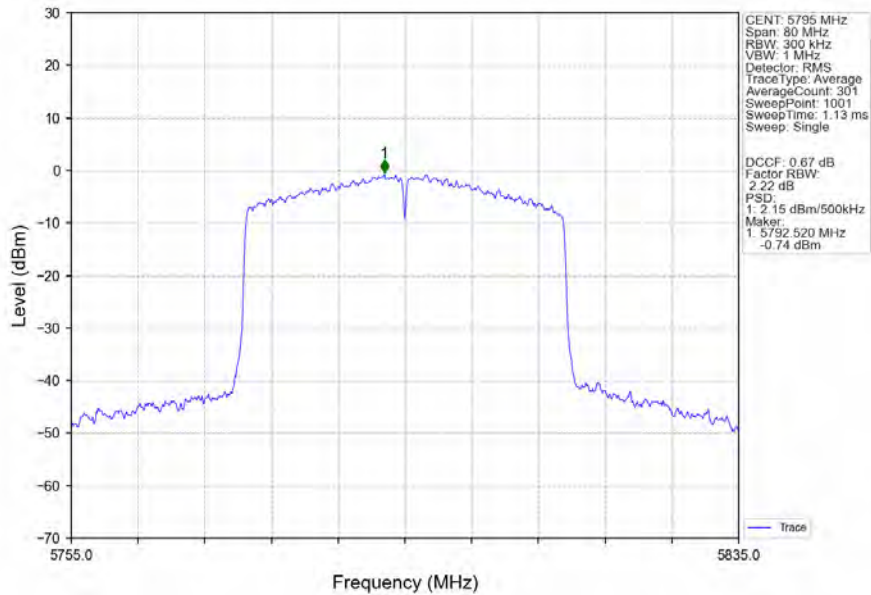
## 802.11ax(HEW40) LCH 5755MHz SU / Ant2 NTN



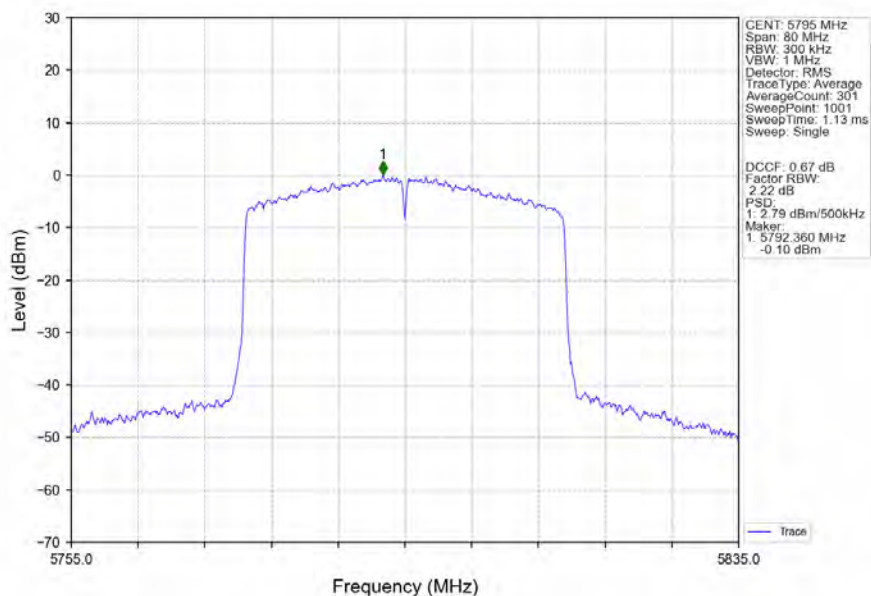
## 802.11ax(HEW40) LCH 5755MHz SU / MIMO NTN



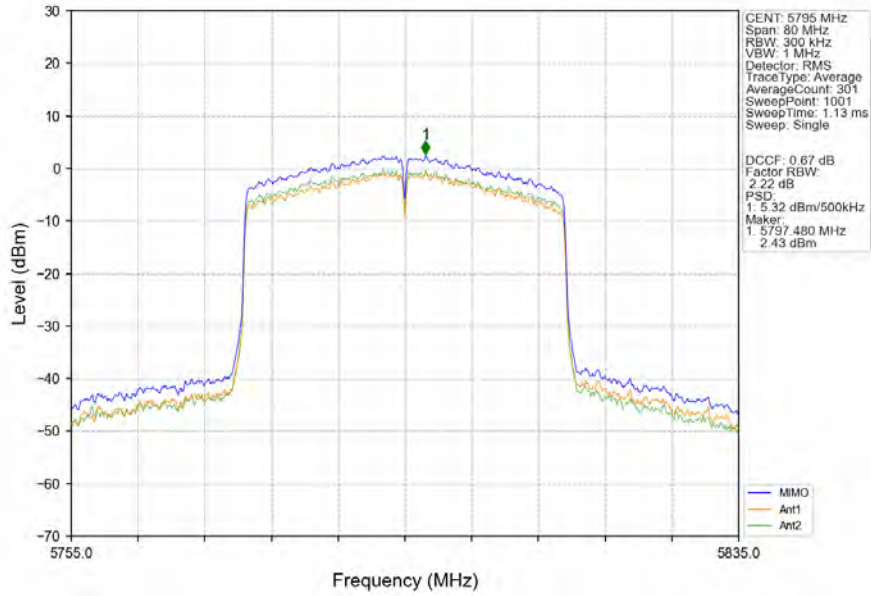
802.11ax(HEW40) HCH 5795MHz SU / Ant1 NTN



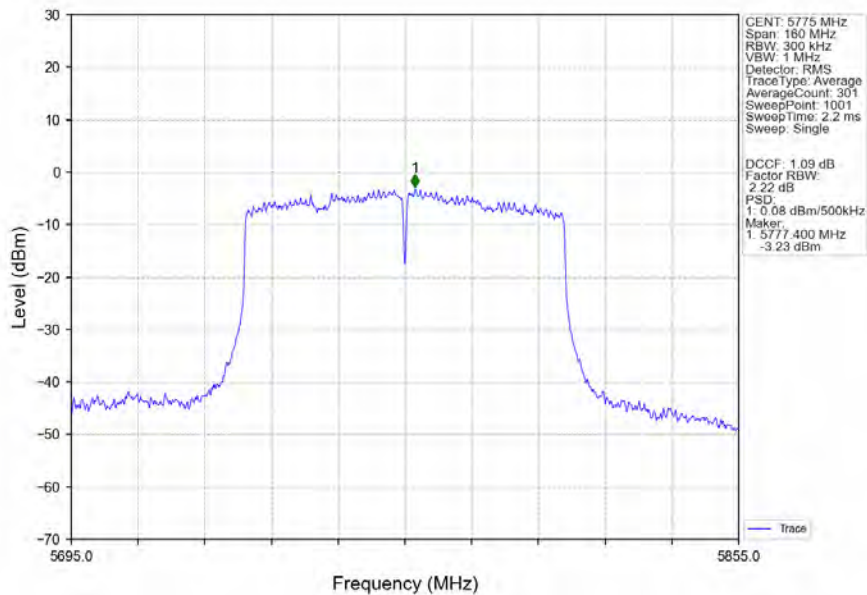
802.11ax(HEW40) HCH 5795MHz SU / Ant2 NTN



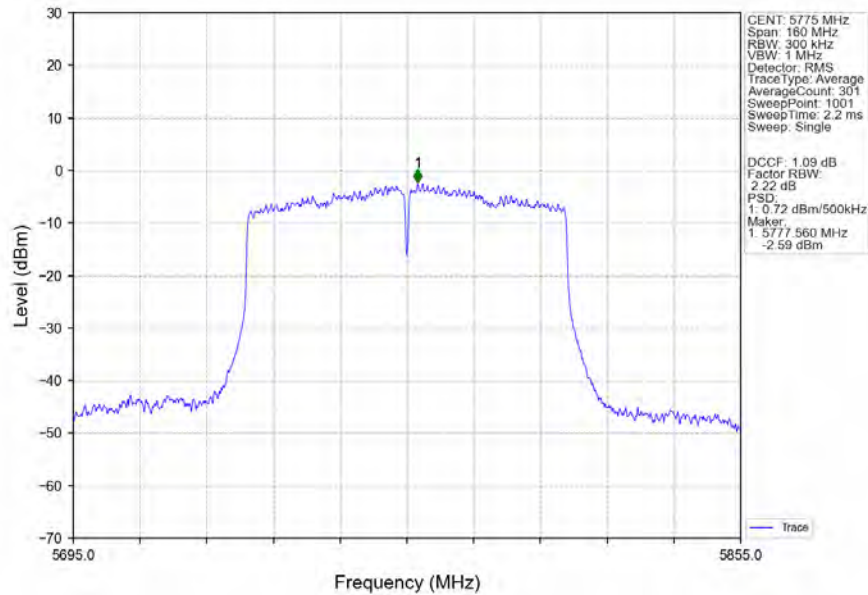
## 802.11ax(HEW40)\_HCH\_5795MHz\_SU / MIMO\_NTNV



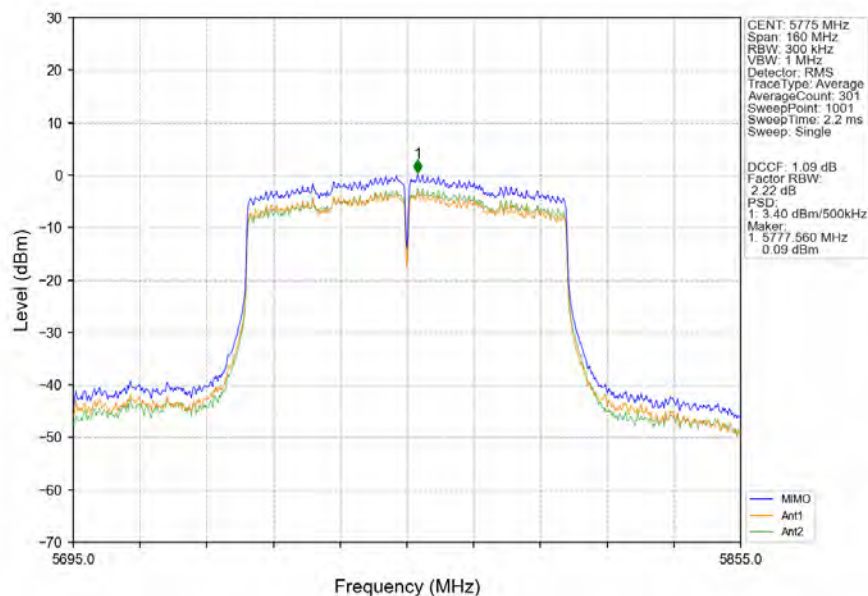
## 802.11ax(HEW80)\_MCH\_5775MHz\_SU / Ant1\_NTNV



## 802.11ax(HEW80)\_MCH\_5775MHz\_SU / Ant2 NTN



## 802.11ax(HEW80)\_MCH\_5775MHz\_SU / MIMO NTN



## 5. Frequency Stability

### 5.1 Test Result

#### 5.1.1 Ant1

| Ant1    |         |                 |    |        |                  |                |                          |              |         |
|---------|---------|-----------------|----|--------|------------------|----------------|--------------------------|--------------|---------|
| Mode    | TX Type | Frequency (MHz) | RU | RU Pos | Temperature (°C) | Voltage (V DC) | Measured Frequency (MHz) | Limit (MHz)  | Verdict |
| 802.11a | MIMO    | 5180            | /  | /      | 20               | 17             | 5179.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | 20             | 5179.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | 23             | 5179.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | -30              | 20             | 5179.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | -20              | 20             | 5179.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | -10              | 20             | 5179.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 0                | 20             | 5179.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 10               | 20             | 5179.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 30               | 20             | 5180.020                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 40               | 20             | 5180.020                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 50               | 20             | 5179.960                 | 5150 to 5250 | Pass    |
|         |         | 5200            | /  | /      | 20               | 17             | 5200.000                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | 20             | 5199.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | 23             | 5200.020                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | -30              | 20             | 5199.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | -20              | 20             | 5199.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | -10              | 20             | 5199.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 0                | 20             | 5200.000                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 10               | 20             | 5199.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 30               | 20             | 5200.000                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 40               | 20             | 5199.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 50               | 20             | 5199.960                 | 5150 to 5250 | Pass    |
|         |         | 5240            | /  | /      | 20               | 17             | 5239.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | 20             | 5239.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | 23             | 5239.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | -30              | 20             | 5240.020                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | -20              | 20             | 5239.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | -10              | 20             | 5239.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 0                | 20             | 5239.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 10               | 20             | 5239.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 30               | 20             | 5239.920                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 40               | 20             | 5239.940                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 50               | 20             | 5239.980                 | 5150 to 5250 | Pass    |
|         |         | 5745            | /  | /      | 20               | 17             | 5745.000                 | 5725 to 5850 | Pass    |
|         |         |                 |    |        |                  | 20             | 5745.020                 | 5725 to 5850 | Pass    |
|         |         |                 |    |        |                  | 23             | 5745.020                 | 5725 to 5850 | Pass    |
|         |         |                 |    |        | -30              | 20             | 5745.000                 | 5725 to 5850 | Pass    |
|         |         |                 |    |        | -20              | 20             | 5745.000                 | 5725 to 5850 | Pass    |
|         |         |                 |    |        | -10              | 20             | 5745.020                 | 5725 to 5850 | Pass    |

|                   |      |      |   |   |     |    |          |              |      |
|-------------------|------|------|---|---|-----|----|----------|--------------|------|
|                   |      |      |   |   | 0   | 20 | 5745.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 10  | 20 | 5745.040 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 30  | 20 | 5745.020 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 40  | 20 | 5745.020 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 50  | 20 | 5745.020 | 5725 to 5850 | Pass |
|                   |      | 5785 | / | / | 20  | 17 | 5784.980 | 5725 to 5850 | Pass |
|                   |      |      |   |   |     | 20 | 5784.960 | 5725 to 5850 | Pass |
|                   |      |      |   |   |     | 23 | 5785.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -30 | 20 | 5785.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -20 | 20 | 5785.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -10 | 20 | 5785.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 0   | 20 | 5785.020 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 10  | 20 | 5785.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 30  | 20 | 5785.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 40  | 20 | 5785.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 50  | 20 | 5784.980 | 5725 to 5850 | Pass |
|                   |      | 5825 | / | / | 20  | 17 | 5824.980 | 5725 to 5850 | Pass |
|                   |      |      |   |   |     | 20 | 5824.960 | 5725 to 5850 | Pass |
|                   |      |      |   |   |     | 23 | 5825.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -30 | 20 | 5825.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -20 | 20 | 5825.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -10 | 20 | 5825.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 0   | 20 | 5825.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 10  | 20 | 5825.020 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 30  | 20 | 5825.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 40  | 20 | 5824.980 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 50  | 20 | 5824.960 | 5725 to 5850 | Pass |
| 802.11n<br>(HT20) | MIMO | 5180 | / | / | 20  | 17 | 5179.980 | 5150 to 5250 | Pass |
|                   |      |      |   |   |     | 20 | 5179.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   |     | 23 | 5179.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -30 | 20 | 5179.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -20 | 20 | 5179.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -10 | 20 | 5180.000 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 0   | 20 | 5179.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 10  | 20 | 5179.940 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 30  | 20 | 5179.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 40  | 20 | 5180.000 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 50  | 20 | 5179.980 | 5150 to 5250 | Pass |
|                   |      | 5200 | / | / | 20  | 17 | 5199.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   |     | 20 | 5199.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   |     | 23 | 5199.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -30 | 20 | 5199.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -20 | 20 | 5199.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -10 | 20 | 5199.940 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 0   | 20 | 5199.980 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 10  | 20 | 5199.940 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 30  | 20 | 5199.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 40  | 20 | 5199.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 50  | 20 | 5199.980 | 5150 to 5250 | Pass |
|                   |      | 5240 | / | / | 20  | 17 | 5239.980 | 5150 to 5250 | Pass |

|                   |      |      |   |   |     |    |          |              |      |
|-------------------|------|------|---|---|-----|----|----------|--------------|------|
|                   |      |      |   |   |     | 20 | 5239.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   |     | 23 | 5239.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -30 | 20 | 5239.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -20 | 20 | 5239.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -10 | 20 | 5239.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 0   | 20 | 5239.940 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 10  | 20 | 5239.980 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 30  | 20 | 5239.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 40  | 20 | 5239.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 50  | 20 | 5240.000 | 5150 to 5250 | Pass |
|                   |      | 5745 | / | / | 20  | 17 | 5745.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   |     | 20 | 5745.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   |     | 23 | 5744.960 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -30 | 20 | 5744.980 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -20 | 20 | 5745.020 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -10 | 20 | 5744.980 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 0   | 20 | 5744.980 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 10  | 20 | 5745.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 30  | 20 | 5744.960 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 40  | 20 | 5745.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 50  | 20 | 5744.980 | 5725 to 5850 | Pass |
|                   |      | 5785 | / | / | 20  | 17 | 5784.940 | 5725 to 5850 | Pass |
|                   |      |      |   |   |     | 20 | 5784.920 | 5725 to 5850 | Pass |
|                   |      |      |   |   |     | 23 | 5784.940 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -30 | 20 | 5784.960 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -20 | 20 | 5784.960 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -10 | 20 | 5784.960 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 0   | 20 | 5784.960 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 10  | 20 | 5784.940 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 30  | 20 | 5784.960 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 40  | 20 | 5784.940 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 50  | 20 | 5784.920 | 5725 to 5850 | Pass |
|                   |      | 5825 | / | / | 20  | 17 | 5824.940 | 5725 to 5850 | Pass |
|                   |      |      |   |   |     | 20 | 5824.960 | 5725 to 5850 | Pass |
|                   |      |      |   |   |     | 23 | 5824.940 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -30 | 20 | 5824.940 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -20 | 20 | 5824.940 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -10 | 20 | 5824.920 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 0   | 20 | 5824.960 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 10  | 20 | 5824.940 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 30  | 20 | 5824.920 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 40  | 20 | 5824.940 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 50  | 20 | 5824.960 | 5725 to 5850 | Pass |
| 802.11n<br>(HT40) | MIMO | 5190 | / | / | 20  | 17 | 5189.880 | 5150 to 5250 | Pass |
|                   |      |      |   |   |     | 20 | 5190.000 | 5150 to 5250 | Pass |
|                   |      |      |   |   |     | 23 | 5189.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -30 | 20 | 5190.000 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -20 | 20 | 5189.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -10 | 20 | 5190.000 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 0   | 20 | 5189.960 | 5150 to 5250 | Pass |

|                     |      |      |   |   |     |    |          |              |      |
|---------------------|------|------|---|---|-----|----|----------|--------------|------|
|                     |      |      |   |   | 10  | 20 | 5190.000 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 30  | 20 | 5189.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 40  | 20 | 5189.880 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 50  | 20 | 5189.960 | 5150 to 5250 | Pass |
|                     |      | 5230 | / | / |     | 17 | 5230.000 | 5150 to 5250 | Pass |
|                     |      |      |   |   |     | 20 | 5229.920 | 5150 to 5250 | Pass |
|                     |      |      |   |   |     | 23 | 5230.040 | 5150 to 5250 | Pass |
|                     |      |      |   |   | -30 | 20 | 5230.080 | 5150 to 5250 | Pass |
|                     |      |      |   |   | -20 | 20 | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   | -10 | 20 | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 0   | 20 | 5229.920 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 10  | 20 | 5229.880 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 30  | 20 | 5229.880 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 40  | 20 | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 50  | 20 | 5230.000 | 5150 to 5250 | Pass |
|                     |      | 5755 | / | / |     | 17 | 5754.880 | 5725 to 5850 | Pass |
|                     |      |      |   |   |     | 20 | 5754.920 | 5725 to 5850 | Pass |
|                     |      |      |   |   |     | 23 | 5754.880 | 5725 to 5850 | Pass |
|                     |      |      |   |   | -30 | 20 | 5754.960 | 5725 to 5850 | Pass |
|                     |      |      |   |   | -20 | 20 | 5754.840 | 5725 to 5850 | Pass |
|                     |      |      |   |   | -10 | 20 | 5754.920 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 0   | 20 | 5754.880 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 10  | 20 | 5755.000 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 30  | 20 | 5754.840 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 40  | 20 | 5754.800 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 50  | 20 | 5754.920 | 5725 to 5850 | Pass |
|                     |      | 5795 | / | / |     | 17 | 5794.840 | 5725 to 5850 | Pass |
|                     |      |      |   |   |     | 20 | 5794.960 | 5725 to 5850 | Pass |
|                     |      |      |   |   |     | 23 | 5794.920 | 5725 to 5850 | Pass |
|                     |      |      |   |   | -30 | 20 | 5795.000 | 5725 to 5850 | Pass |
|                     |      |      |   |   | -20 | 20 | 5794.920 | 5725 to 5850 | Pass |
|                     |      |      |   |   | -10 | 20 | 5794.920 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 0   | 20 | 5795.000 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 10  | 20 | 5795.000 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 30  | 20 | 5794.920 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 40  | 20 | 5795.000 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 50  | 20 | 5795.040 | 5725 to 5850 | Pass |
| 802.11ac<br>(VHT20) | MIMO | 5180 | / | / |     | 17 | 5179.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   |     | 20 | 5179.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   |     | 23 | 5179.980 | 5150 to 5250 | Pass |
|                     |      |      |   |   | -30 | 20 | 5179.980 | 5150 to 5250 | Pass |
|                     |      |      |   |   | -20 | 20 | 5179.940 | 5150 to 5250 | Pass |
|                     |      |      |   |   | -10 | 20 | 5179.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 0   | 20 | 5179.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 10  | 20 | 5179.940 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 30  | 20 | 5179.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 40  | 20 | 5179.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 50  | 20 | 5179.960 | 5150 to 5250 | Pass |
|                     |      | 5200 | / | / |     | 17 | 5199.980 | 5150 to 5250 | Pass |
|                     |      |      |   |   |     | 20 | 5199.980 | 5150 to 5250 | Pass |

|  |  |      |   |   |     |    |          |              |      |
|--|--|------|---|---|-----|----|----------|--------------|------|
|  |  |      |   |   |     | 23 | 5199.960 | 5150 to 5250 | Pass |
|  |  |      |   |   | -30 | 20 | 5199.960 | 5150 to 5250 | Pass |
|  |  |      |   |   | -20 | 20 | 5199.980 | 5150 to 5250 | Pass |
|  |  |      |   |   | -10 | 20 | 5199.980 | 5150 to 5250 | Pass |
|  |  |      |   |   | 0   | 20 | 5199.940 | 5150 to 5250 | Pass |
|  |  |      |   |   | 10  | 20 | 5199.980 | 5150 to 5250 | Pass |
|  |  |      |   |   | 30  | 20 | 5199.960 | 5150 to 5250 | Pass |
|  |  |      |   |   | 40  | 20 | 5199.960 | 5150 to 5250 | Pass |
|  |  |      |   |   | 50  | 20 | 5199.960 | 5150 to 5250 | Pass |
|  |  | 5240 | / | / | 20  | 17 | 5239.940 | 5150 to 5250 | Pass |
|  |  |      |   |   |     | 20 | 5239.960 | 5150 to 5250 | Pass |
|  |  |      |   |   |     | 23 | 5239.960 | 5150 to 5250 | Pass |
|  |  |      |   |   | -30 | 20 | 5239.940 | 5150 to 5250 | Pass |
|  |  |      |   |   | -20 | 20 | 5239.980 | 5150 to 5250 | Pass |
|  |  |      |   |   | -10 | 20 | 5239.960 | 5150 to 5250 | Pass |
|  |  |      |   |   | 0   | 20 | 5239.960 | 5150 to 5250 | Pass |
|  |  |      |   |   | 10  | 20 | 5239.920 | 5150 to 5250 | Pass |
|  |  |      |   |   | 30  | 20 | 5239.960 | 5150 to 5250 | Pass |
|  |  |      |   |   | 40  | 20 | 5239.980 | 5150 to 5250 | Pass |
|  |  |      |   |   | 50  | 20 | 5239.960 | 5150 to 5250 | Pass |
|  |  | 5745 | / | / | 20  | 17 | 5744.980 | 5725 to 5850 | Pass |
|  |  |      |   |   |     | 20 | 5744.980 | 5725 to 5850 | Pass |
|  |  |      |   |   |     | 23 | 5744.980 | 5725 to 5850 | Pass |
|  |  |      |   |   | -30 | 20 | 5744.980 | 5725 to 5850 | Pass |
|  |  |      |   |   | -20 | 20 | 5745.000 | 5725 to 5850 | Pass |
|  |  |      |   |   | -10 | 20 | 5744.980 | 5725 to 5850 | Pass |
|  |  |      |   |   | 0   | 20 | 5745.020 | 5725 to 5850 | Pass |
|  |  |      |   |   | 10  | 20 | 5744.960 | 5725 to 5850 | Pass |
|  |  |      |   |   | 30  | 20 | 5745.020 | 5725 to 5850 | Pass |
|  |  |      |   |   | 40  | 20 | 5744.980 | 5725 to 5850 | Pass |
|  |  |      |   |   | 50  | 20 | 5744.980 | 5725 to 5850 | Pass |
|  |  | 5785 | / | / | 20  | 17 | 5784.900 | 5725 to 5850 | Pass |
|  |  |      |   |   |     | 20 | 5784.960 | 5725 to 5850 | Pass |
|  |  |      |   |   |     | 23 | 5784.960 | 5725 to 5850 | Pass |
|  |  |      |   |   | -30 | 20 | 5784.960 | 5725 to 5850 | Pass |
|  |  |      |   |   | -20 | 20 | 5784.940 | 5725 to 5850 | Pass |
|  |  |      |   |   | -10 | 20 | 5784.960 | 5725 to 5850 | Pass |
|  |  |      |   |   | 0   | 20 | 5784.940 | 5725 to 5850 | Pass |
|  |  |      |   |   | 10  | 20 | 5784.960 | 5725 to 5850 | Pass |
|  |  |      |   |   | 30  | 20 | 5784.940 | 5725 to 5850 | Pass |
|  |  |      |   |   | 40  | 20 | 5784.980 | 5725 to 5850 | Pass |
|  |  |      |   |   | 50  | 20 | 5784.920 | 5725 to 5850 | Pass |
|  |  | 5825 | / | / | 20  | 17 | 5824.860 | 5725 to 5850 | Pass |
|  |  |      |   |   |     | 20 | 5824.940 | 5725 to 5850 | Pass |
|  |  |      |   |   |     | 23 | 5824.960 | 5725 to 5850 | Pass |
|  |  |      |   |   | -30 | 20 | 5824.940 | 5725 to 5850 | Pass |
|  |  |      |   |   | -20 | 20 | 5824.940 | 5725 to 5850 | Pass |
|  |  |      |   |   | -10 | 20 | 5824.940 | 5725 to 5850 | Pass |
|  |  |      |   |   | 0   | 20 | 5824.940 | 5725 to 5850 | Pass |
|  |  |      |   |   | 10  | 20 | 5824.940 | 5725 to 5850 | Pass |

|                     |      |      |   |   |     |    |          |              |      |
|---------------------|------|------|---|---|-----|----|----------|--------------|------|
|                     |      |      |   |   | 30  | 20 | 5824.960 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 40  | 20 | 5824.960 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 50  | 20 | 5824.920 | 5725 to 5850 | Pass |
| 802.11ac<br>(VHT40) | MIMO | 5190 | / | / | 20  | 17 | 5189.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   |     | 20 | 5189.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   |     | 23 | 5189.920 | 5150 to 5250 | Pass |
|                     |      |      |   |   | -30 | 20 | 5189.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   | -20 | 20 | 5189.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   | -10 | 20 | 5189.920 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 0   | 20 | 5189.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 10  | 20 | 5189.920 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 30  | 20 | 5189.920 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 40  | 20 | 5189.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 50  | 20 | 5189.920 | 5150 to 5250 | Pass |
|                     |      | 5230 | / | / | 20  | 17 | 5229.920 | 5150 to 5250 | Pass |
|                     |      |      |   |   |     | 20 | 5229.920 | 5150 to 5250 | Pass |
|                     |      |      |   |   |     | 23 | 5230.000 | 5150 to 5250 | Pass |
|                     |      |      |   |   | -30 | 20 | 5230.000 | 5150 to 5250 | Pass |
|                     |      |      |   |   | -20 | 20 | 5229.920 | 5150 to 5250 | Pass |
|                     |      |      |   |   | -10 | 20 | 5229.920 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 0   | 20 | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 10  | 20 | 5230.040 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 30  | 20 | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 40  | 20 | 5229.920 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 50  | 20 | 5229.960 | 5150 to 5250 | Pass |
|                     |      | 5755 | / | / | 20  | 17 | 5754.880 | 5725 to 5850 | Pass |
|                     |      |      |   |   |     | 20 | 5754.960 | 5725 to 5850 | Pass |
|                     |      |      |   |   |     | 23 | 5754.960 | 5725 to 5850 | Pass |
|                     |      |      |   |   | -30 | 20 | 5754.920 | 5725 to 5850 | Pass |
|                     |      |      |   |   | -20 | 20 | 5754.920 | 5725 to 5850 | Pass |
|                     |      |      |   |   | -10 | 20 | 5754.920 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 0   | 20 | 5754.920 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 10  | 20 | 5754.880 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 30  | 20 | 5754.800 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 40  | 20 | 5754.920 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 50  | 20 | 5754.960 | 5725 to 5850 | Pass |
|                     |      | 5795 | / | / | 20  | 17 | 5795.040 | 5725 to 5850 | Pass |
|                     |      |      |   |   |     | 20 | 5794.920 | 5725 to 5850 | Pass |
|                     |      |      |   |   |     | 23 | 5794.920 | 5725 to 5850 | Pass |
|                     |      |      |   |   | -30 | 20 | 5794.960 | 5725 to 5850 | Pass |
|                     |      |      |   |   | -20 | 20 | 5795.000 | 5725 to 5850 | Pass |
|                     |      |      |   |   | -10 | 20 | 5794.880 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 0   | 20 | 5794.960 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 10  | 20 | 5794.920 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 30  | 20 | 5794.920 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 40  | 20 | 5794.960 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 50  | 20 | 5794.920 | 5725 to 5850 | Pass |
| 802.11ac<br>(VHT80) | MIMO | 5210 | / | / | 20  | 17 | 5210.000 | 5150 to 5250 | Pass |
|                     |      |      |   |   |     | 20 | 5210.075 | 5150 to 5250 | Pass |
|                     |      |      |   |   |     | 23 | 5210.000 | 5150 to 5250 | Pass |

|                     |      |      |    |   |     |    |          |              |      |
|---------------------|------|------|----|---|-----|----|----------|--------------|------|
| 802.11ax<br>(HEW20) | MIMO | 5775 | /  | / | -30 | 20 | 5210.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -20 | 20 | 5210.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -10 | 20 | 5210.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 0   | 20 | 5210.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 10  | 20 | 5210.075 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 30  | 20 | 5210.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 40  | 20 | 5210.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 50  | 20 | 5210.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 20  | 17 | 5774.925 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 20 | 5774.925 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 23 | 5775.000 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -30 | 20 | 5774.925 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -20 | 20 | 5774.925 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -10 | 20 | 5775.000 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 0   | 20 | 5775.000 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 10  | 20 | 5774.925 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 30  | 20 | 5775.000 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 40  | 20 | 5774.925 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 50  | 20 | 5775.000 | 5725 to 5850 | Pass |
|                     |      | 5180 | SU | / | 20  | 17 | 5179.980 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | 20 | 5179.920 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | 23 | 5179.940 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -30 | 20 | 5179.920 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -20 | 20 | 5179.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -10 | 20 | 5179.940 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 0   | 20 | 5179.920 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 10  | 20 | 5179.920 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 30  | 20 | 5179.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 40  | 20 | 5179.920 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 50  | 20 | 5179.900 | 5150 to 5250 | Pass |
|                     |      | 5200 | SU | / | 20  | 17 | 5199.980 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | 20 | 5199.940 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | 23 | 5199.980 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -30 | 20 | 5199.900 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -20 | 20 | 5199.840 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -10 | 20 | 5199.920 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 0   | 20 | 5199.840 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 10  | 20 | 5199.780 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 30  | 20 | 5199.820 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 40  | 20 | 5199.940 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 50  | 20 | 5199.940 | 5150 to 5250 | Pass |
|                     |      | 5240 | SU | / | 20  | 17 | 5239.880 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | 20 | 5239.940 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | 23 | 5239.940 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -30 | 20 | 5239.800 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -20 | 20 | 5239.840 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -10 | 20 | 5239.880 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 0   | 20 | 5239.860 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 10  | 20 | 5239.840 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 30  | 20 | 5239.980 | 5150 to 5250 | Pass |

|                     |      |      |    |   |     |    |          |              |      |
|---------------------|------|------|----|---|-----|----|----------|--------------|------|
| 802.11ax<br>(HEW40) | MIMO | 5745 | SU | / | 40  | 20 | 5239.920 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 50  | 20 | 5239.900 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 20  | 17 | 5744.940 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 20 | 5744.840 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 23 | 5744.860 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -30 | 20 | 5744.920 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -20 | 20 | 5744.840 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -10 | 20 | 5744.860 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 0   | 20 | 5744.940 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 10  | 20 | 5744.960 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 30  | 20 | 5744.960 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 40  | 20 | 5744.840 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 50  | 20 | 5744.820 | 5725 to 5850 | Pass |
|                     |      | 5785 | SU | / | 20  | 17 | 5784.900 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 20 | 5785.040 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 23 | 5784.800 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -30 | 20 | 5784.940 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -20 | 20 | 5784.900 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -10 | 20 | 5784.920 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 0   | 20 | 5784.940 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 10  | 20 | 5784.840 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 30  | 20 | 5784.940 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 40  | 20 | 5784.900 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 50  | 20 | 5784.940 | 5725 to 5850 | Pass |
|                     |      | 5825 | SU | / | 20  | 17 | 5824.860 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 20 | 5824.800 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 23 | 5824.960 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -30 | 20 | 5824.940 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -20 | 20 | 5824.920 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -10 | 20 | 5824.960 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 0   | 20 | 5824.960 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 10  | 20 | 5824.960 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 30  | 20 | 5824.960 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 40  | 20 | 5824.840 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 50  | 20 | 5824.920 | 5725 to 5850 | Pass |
|                     |      | 5190 | SU | / | 20  | 17 | 5189.880 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | 20 | 5189.880 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | 23 | 5189.920 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -30 | 20 | 5189.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -20 | 20 | 5189.920 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -10 | 20 | 5189.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 0   | 20 | 5189.920 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 10  | 20 | 5189.920 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 30  | 20 | 5189.920 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 40  | 20 | 5189.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 50  | 20 | 5189.840 | 5150 to 5250 | Pass |
|                     |      | 5230 | SU | / | 20  | 17 | 5229.920 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | 20 | 5230.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | 23 | 5229.920 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -30 | 20 | 5229.920 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     |    |          |              |      |

|                     |      |      |    |   |     |    |          |              |      |
|---------------------|------|------|----|---|-----|----|----------|--------------|------|
| 802.11ax<br>(HEW80) | MIMO |      |    |   | -20 | 20 | 5230.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -10 | 20 | 5230.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 0   | 20 | 5229.880 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 10  | 20 | 5229.880 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 30  | 20 | 5230.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 40  | 20 | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 50  | 20 | 5230.000 | 5150 to 5250 | Pass |
|                     |      | 5755 | SU | / | 20  | 17 | 5754.920 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 20 | 5754.920 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 23 | 5754.920 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -30 | 20 | 5754.960 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -20 | 20 | 5755.000 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -10 | 20 | 5754.920 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 0   | 20 | 5754.840 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 10  | 20 | 5754.840 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 30  | 20 | 5754.920 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 40  | 20 | 5754.920 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 50  | 20 | 5754.920 | 5725 to 5850 | Pass |
|                     |      | 5795 | SU | / | 20  | 17 | 5794.920 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 20 | 5794.960 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 23 | 5795.000 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -30 | 20 | 5794.880 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -20 | 20 | 5794.960 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -10 | 20 | 5794.920 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 0   | 20 | 5794.960 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 10  | 20 | 5794.880 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 30  | 20 | 5794.920 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 40  | 20 | 5794.960 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 50  | 20 | 5794.960 | 5725 to 5850 | Pass |
|                     |      | 5210 | SU | / | 20  | 17 | 5210.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | 20 | 5210.075 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | 23 | 5210.075 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -30 | 20 | 5210.075 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -20 | 20 | 5210.075 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -10 | 20 | 5210.075 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 0   | 20 | 5210.075 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 10  | 20 | 5210.075 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 30  | 20 | 5210.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 40  | 20 | 5210.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 50  | 20 | 5210.075 | 5150 to 5250 | Pass |
|                     |      | 5775 | SU | / | 20  | 17 | 5775.000 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 20 | 5774.925 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 23 | 5775.075 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -30 | 20 | 5774.925 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -20 | 20 | 5775.000 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -10 | 20 | 5774.925 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 0   | 20 | 5774.925 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 10  | 20 | 5775.000 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 30  | 20 | 5774.925 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 40  | 20 | 5774.925 | 5725 to 5850 | Pass |

|  |  |  |  |  |    |    |          |              |      |
|--|--|--|--|--|----|----|----------|--------------|------|
|  |  |  |  |  | 50 | 20 | 5774.925 | 5725 to 5850 | Pass |
|--|--|--|--|--|----|----|----------|--------------|------|

## 5.1.2 Ant2

| Ant2    |         |                 |    |        |                  |                |                          |              |         |
|---------|---------|-----------------|----|--------|------------------|----------------|--------------------------|--------------|---------|
| Mode    | TX Type | Frequency (MHz) | RU | RU Pos | Temperature (°C) | Voltage (V DC) | Measured Frequency (MHz) | Limit (MHz)  | Verdict |
| 802.11a | MIMO    | 5180            | /  | /      | 20               | 17             | 5179.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | 20             | 5179.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | 23             | 5179.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | -30              | 20             | 5180.000                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | -20              | 20             | 5179.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | -10              | 20             | 5179.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 0                | 20             | 5179.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 10               | 20             | 5179.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 30               | 20             | 5179.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 40               | 20             | 5180.000                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 50               | 20             | 5179.960                 | 5150 to 5250 | Pass    |
|         |         | 5200            | /  | /      | 20               | 17             | 5199.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | 20             | 5199.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | 23             | 5199.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | -30              | 20             | 5199.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | -20              | 20             | 5199.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | -10              | 20             | 5200.000                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 0                | 20             | 5199.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 10               | 20             | 5199.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 30               | 20             | 5199.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 40               | 20             | 5199.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 50               | 20             | 5199.980                 | 5150 to 5250 | Pass    |
|         |         | 5240            | /  | /      | 20               | 17             | 5239.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | 20             | 5239.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | 23             | 5239.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | -30              | 20             | 5239.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | -20              | 20             | 5240.000                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | -10              | 20             | 5239.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 0                | 20             | 5239.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 10               | 20             | 5239.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 30               | 20             | 5239.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 40               | 20             | 5239.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 50               | 20             | 5239.980                 | 5150 to 5250 | Pass    |
|         |         | 5745            | /  | /      | 20               | 17             | 5745.020                 | 5725 to 5850 | Pass    |
|         |         |                 |    |        |                  | 20             | 5745.020                 | 5725 to 5850 | Pass    |
|         |         |                 |    |        |                  | 23             | 5745.000                 | 5725 to 5850 | Pass    |
|         |         |                 |    |        | -30              | 20             | 5745.020                 | 5725 to 5850 | Pass    |
|         |         |                 |    |        | -20              | 20             | 5745.000                 | 5725 to 5850 | Pass    |
|         |         |                 |    |        | -10              | 20             | 5745.020                 | 5725 to 5850 | Pass    |
|         |         |                 |    |        | 0                | 20             | 5745.000                 | 5725 to 5850 | Pass    |
|         |         |                 |    |        | 10               | 20             | 5745.000                 | 5725 to 5850 | Pass    |
|         |         |                 |    |        | 30               | 20             | 5745.000                 | 5725 to 5850 | Pass    |
|         |         |                 |    |        | 40               | 20             | 5745.000                 | 5725 to 5850 | Pass    |

|                   |      |      |   |   |     |    |          |              |      |
|-------------------|------|------|---|---|-----|----|----------|--------------|------|
|                   |      | 5785 | / | / | 50  | 20 | 5744.980 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 20  | 17 | 5784.980 | 5725 to 5850 | Pass |
|                   |      |      |   |   |     | 20 | 5785.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   |     | 23 | 5784.980 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -30 | 20 | 5784.980 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -20 | 20 | 5785.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -10 | 20 | 5784.960 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 0   | 20 | 5785.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 10  | 20 | 5784.960 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 30  | 20 | 5784.980 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 40  | 20 | 5784.980 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 50  | 20 | 5784.980 | 5725 to 5850 | Pass |
|                   |      | 5825 | / | / | 20  | 17 | 5824.980 | 5725 to 5850 | Pass |
|                   |      |      |   |   |     | 20 | 5825.020 | 5725 to 5850 | Pass |
|                   |      |      |   |   |     | 23 | 5824.980 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -30 | 20 | 5824.980 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -20 | 20 | 5824.980 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -10 | 20 | 5824.980 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 0   | 20 | 5824.980 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 10  | 20 | 5824.980 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 30  | 20 | 5825.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 40  | 20 | 5825.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 50  | 20 | 5824.980 | 5725 to 5850 | Pass |
| 802.11n<br>(HT20) | MIMO | 5180 | / | / | 20  | 17 | 5179.980 | 5150 to 5250 | Pass |
|                   |      |      |   |   |     | 20 | 5180.000 | 5150 to 5250 | Pass |
|                   |      |      |   |   |     | 23 | 5179.980 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -30 | 20 | 5180.000 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -20 | 20 | 5179.940 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -10 | 20 | 5180.000 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 0   | 20 | 5180.000 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 10  | 20 | 5179.980 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 30  | 20 | 5179.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 40  | 20 | 5179.980 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 50  | 20 | 5180.000 | 5150 to 5250 | Pass |
|                   |      | 5200 | / | / | 20  | 17 | 5199.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   |     | 20 | 5199.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   |     | 23 | 5200.000 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -30 | 20 | 5199.980 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -20 | 20 | 5199.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -10 | 20 | 5199.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 0   | 20 | 5199.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 10  | 20 | 5199.940 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 30  | 20 | 5199.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 40  | 20 | 5199.940 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 50  | 20 | 5199.980 | 5150 to 5250 | Pass |
|                   |      | 5240 | / | / | 20  | 17 | 5239.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   |     | 20 | 5239.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   |     | 23 | 5239.980 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -30 | 20 | 5239.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -20 | 20 | 5239.980 | 5150 to 5250 | Pass |
|                   |      |      |   |   |     |    |          |              |      |

|                   |      |      |   |   |     |    |          |              |      |
|-------------------|------|------|---|---|-----|----|----------|--------------|------|
|                   |      |      |   |   | -10 | 20 | 5239.980 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 0   | 20 | 5239.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 10  | 20 | 5239.980 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 30  | 20 | 5239.980 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 40  | 20 | 5239.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 50  | 20 | 5239.960 | 5150 to 5250 | Pass |
|                   |      | 5745 | / | / | 20  | 17 | 5745.020 | 5725 to 5850 | Pass |
|                   |      |      |   |   |     | 20 | 5744.980 | 5725 to 5850 | Pass |
|                   |      |      |   |   |     | 23 | 5744.960 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -30 | 20 | 5745.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -20 | 20 | 5745.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -10 | 20 | 5745.020 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 0   | 20 | 5744.980 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 10  | 20 | 5744.980 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 30  | 20 | 5744.980 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 40  | 20 | 5745.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 50  | 20 | 5745.000 | 5725 to 5850 | Pass |
|                   |      | 5785 | / | / | 20  | 17 | 5784.920 | 5725 to 5850 | Pass |
|                   |      |      |   |   |     | 20 | 5784.980 | 5725 to 5850 | Pass |
|                   |      |      |   |   |     | 23 | 5784.920 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -30 | 20 | 5784.940 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -20 | 20 | 5784.920 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -10 | 20 | 5784.940 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 0   | 20 | 5784.920 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 10  | 20 | 5784.940 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 30  | 20 | 5784.920 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 40  | 20 | 5784.940 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 50  | 20 | 5784.960 | 5725 to 5850 | Pass |
|                   |      | 5825 | / | / | 20  | 17 | 5824.960 | 5725 to 5850 | Pass |
|                   |      |      |   |   |     | 20 | 5824.940 | 5725 to 5850 | Pass |
|                   |      |      |   |   |     | 23 | 5825.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -30 | 20 | 5824.960 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -20 | 20 | 5824.980 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -10 | 20 | 5824.960 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 0   | 20 | 5824.940 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 10  | 20 | 5824.960 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 30  | 20 | 5824.960 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 40  | 20 | 5824.960 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 50  | 20 | 5824.960 | 5725 to 5850 | Pass |
| 802.11n<br>(HT40) | MIMO | 5190 | / | / | 20  | 17 | 5190.000 | 5150 to 5250 | Pass |
|                   |      |      |   |   |     | 20 | 5190.000 | 5150 to 5250 | Pass |
|                   |      |      |   |   |     | 23 | 5190.000 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -30 | 20 | 5189.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -20 | 20 | 5189.880 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -10 | 20 | 5189.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 0   | 20 | 5189.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 10  | 20 | 5190.000 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 30  | 20 | 5189.960 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 40  | 20 | 5189.920 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 50  | 20 | 5190.040 | 5150 to 5250 | Pass |

|                     |      |      |   |   |     |    |          |              |      |
|---------------------|------|------|---|---|-----|----|----------|--------------|------|
|                     |      | 5230 | / | / | 20  | 17 | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   |     | 20 | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   |     | 23 | 5229.920 | 5150 to 5250 | Pass |
|                     |      |      |   |   | -30 | 20 | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   | -20 | 20 | 5229.920 | 5150 to 5250 | Pass |
|                     |      |      |   |   | -10 | 20 | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 0   | 20 | 5230.040 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 10  | 20 | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 30  | 20 | 5229.920 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 40  | 20 | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 50  | 20 | 5230.040 | 5150 to 5250 | Pass |
|                     |      | 5755 | / | / | 20  | 17 | 5755.040 | 5725 to 5850 | Pass |
|                     |      |      |   |   |     | 20 | 5755.000 | 5725 to 5850 | Pass |
|                     |      |      |   |   |     | 23 | 5754.960 | 5725 to 5850 | Pass |
|                     |      |      |   |   | -30 | 20 | 5755.040 | 5725 to 5850 | Pass |
|                     |      |      |   |   | -20 | 20 | 5755.200 | 5725 to 5850 | Pass |
|                     |      |      |   |   | -10 | 20 | 5755.040 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 0   | 20 | 5755.000 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 10  | 20 | 5755.040 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 30  | 20 | 5755.040 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 40  | 20 | 5754.960 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 50  | 20 | 5755.080 | 5725 to 5850 | Pass |
|                     |      | 5795 | / | / | 20  | 17 | 5794.840 | 5725 to 5850 | Pass |
|                     |      |      |   |   |     | 20 | 5795.000 | 5725 to 5850 | Pass |
|                     |      |      |   |   |     | 23 | 5794.920 | 5725 to 5850 | Pass |
|                     |      |      |   |   | -30 | 20 | 5794.920 | 5725 to 5850 | Pass |
|                     |      |      |   |   | -20 | 20 | 5795.000 | 5725 to 5850 | Pass |
|                     |      |      |   |   | -10 | 20 | 5795.040 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 0   | 20 | 5794.920 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 10  | 20 | 5794.840 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 30  | 20 | 5794.920 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 40  | 20 | 5795.000 | 5725 to 5850 | Pass |
|                     |      |      |   |   | 50  | 20 | 5794.880 | 5725 to 5850 | Pass |
| 802.11ac<br>(VHT20) | MIMO | 5180 | / | / | 20  | 17 | 5180.000 | 5150 to 5250 | Pass |
|                     |      |      |   |   |     | 20 | 5180.000 | 5150 to 5250 | Pass |
|                     |      |      |   |   |     | 23 | 5180.020 | 5150 to 5250 | Pass |
|                     |      |      |   |   | -30 | 20 | 5179.940 | 5150 to 5250 | Pass |
|                     |      |      |   |   | -20 | 20 | 5180.000 | 5150 to 5250 | Pass |
|                     |      |      |   |   | -10 | 20 | 5179.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 0   | 20 | 5179.980 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 10  | 20 | 5179.980 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 30  | 20 | 5179.980 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 40  | 20 | 5179.980 | 5150 to 5250 | Pass |
|                     |      |      |   |   | 50  | 20 | 5180.000 | 5150 to 5250 | Pass |
|                     |      | 5200 | / | / | 20  | 17 | 5199.980 | 5150 to 5250 | Pass |
|                     |      |      |   |   |     | 20 | 5199.920 | 5150 to 5250 | Pass |
|                     |      |      |   |   |     | 23 | 5199.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   | -30 | 20 | 5199.980 | 5150 to 5250 | Pass |
|                     |      |      |   |   | -20 | 20 | 5199.980 | 5150 to 5250 | Pass |
|                     |      |      |   |   | -10 | 20 | 5199.920 | 5150 to 5250 | Pass |

|          |      |      |   |   |     |    |          |              |      |
|----------|------|------|---|---|-----|----|----------|--------------|------|
|          |      |      |   |   | 0   | 20 | 5199.960 | 5150 to 5250 | Pass |
|          |      |      |   |   | 10  | 20 | 5199.980 | 5150 to 5250 | Pass |
|          |      |      |   |   | 30  | 20 | 5199.980 | 5150 to 5250 | Pass |
|          |      |      |   |   | 40  | 20 | 5199.980 | 5150 to 5250 | Pass |
|          |      |      |   |   | 50  | 20 | 5199.960 | 5150 to 5250 | Pass |
|          |      | 5240 | / | / | 20  | 17 | 5239.980 | 5150 to 5250 | Pass |
|          |      |      |   |   |     | 20 | 5240.000 | 5150 to 5250 | Pass |
|          |      |      |   |   |     | 23 | 5239.980 | 5150 to 5250 | Pass |
|          |      |      |   |   | -30 | 20 | 5240.000 | 5150 to 5250 | Pass |
|          |      |      |   |   | -20 | 20 | 5239.960 | 5150 to 5250 | Pass |
|          |      |      |   |   | -10 | 20 | 5239.960 | 5150 to 5250 | Pass |
|          |      |      |   |   | 0   | 20 | 5239.980 | 5150 to 5250 | Pass |
|          |      |      |   |   | 10  | 20 | 5239.980 | 5150 to 5250 | Pass |
|          |      |      |   |   | 30  | 20 | 5240.000 | 5150 to 5250 | Pass |
|          |      |      |   |   | 40  | 20 | 5239.960 | 5150 to 5250 | Pass |
|          |      |      |   |   | 50  | 20 | 5239.980 | 5150 to 5250 | Pass |
|          |      | 5745 | / | / | 20  | 17 | 5745.000 | 5725 to 5850 | Pass |
|          |      |      |   |   |     | 20 | 5744.980 | 5725 to 5850 | Pass |
|          |      |      |   |   |     | 23 | 5745.020 | 5725 to 5850 | Pass |
|          |      |      |   |   | -30 | 20 | 5744.980 | 5725 to 5850 | Pass |
|          |      |      |   |   | -20 | 20 | 5745.020 | 5725 to 5850 | Pass |
|          |      |      |   |   | -10 | 20 | 5745.020 | 5725 to 5850 | Pass |
|          |      |      |   |   | 0   | 20 | 5744.980 | 5725 to 5850 | Pass |
|          |      |      |   |   | 10  | 20 | 5745.000 | 5725 to 5850 | Pass |
|          |      |      |   |   | 30  | 20 | 5744.960 | 5725 to 5850 | Pass |
|          |      |      |   |   | 40  | 20 | 5745.000 | 5725 to 5850 | Pass |
|          |      |      |   |   | 50  | 20 | 5744.980 | 5725 to 5850 | Pass |
|          |      | 5785 | / | / | 20  | 17 | 5784.940 | 5725 to 5850 | Pass |
|          |      |      |   |   |     | 20 | 5784.920 | 5725 to 5850 | Pass |
|          |      |      |   |   |     | 23 | 5784.960 | 5725 to 5850 | Pass |
|          |      |      |   |   | -30 | 20 | 5784.940 | 5725 to 5850 | Pass |
|          |      |      |   |   | -20 | 20 | 5784.940 | 5725 to 5850 | Pass |
|          |      |      |   |   | -10 | 20 | 5784.940 | 5725 to 5850 | Pass |
|          |      |      |   |   | 0   | 20 | 5784.940 | 5725 to 5850 | Pass |
|          |      |      |   |   | 10  | 20 | 5784.960 | 5725 to 5850 | Pass |
|          |      |      |   |   | 30  | 20 | 5784.940 | 5725 to 5850 | Pass |
|          |      |      |   |   | 40  | 20 | 5784.960 | 5725 to 5850 | Pass |
|          |      |      |   |   | 50  | 20 | 5784.960 | 5725 to 5850 | Pass |
|          |      | 5825 | / | / | 20  | 17 | 5824.940 | 5725 to 5850 | Pass |
|          |      |      |   |   |     | 20 | 5824.960 | 5725 to 5850 | Pass |
|          |      |      |   |   |     | 23 | 5824.940 | 5725 to 5850 | Pass |
|          |      |      |   |   | -30 | 20 | 5824.980 | 5725 to 5850 | Pass |
|          |      |      |   |   | -20 | 20 | 5824.940 | 5725 to 5850 | Pass |
|          |      |      |   |   | -10 | 20 | 5824.960 | 5725 to 5850 | Pass |
|          |      |      |   |   | 0   | 20 | 5824.940 | 5725 to 5850 | Pass |
|          |      |      |   |   | 10  | 20 | 5824.940 | 5725 to 5850 | Pass |
|          |      |      |   |   | 30  | 20 | 5824.900 | 5725 to 5850 | Pass |
|          |      |      |   |   | 40  | 20 | 5824.940 | 5725 to 5850 | Pass |
|          |      |      |   |   | 50  | 20 | 5824.960 | 5725 to 5850 | Pass |
| 802.11ac | MIMO | 5190 | / | / | 20  | 17 | 5190.000 | 5150 to 5250 | Pass |

|                     |      |      |   |   |    |     |          |              |      |
|---------------------|------|------|---|---|----|-----|----------|--------------|------|
| (VHT40)             |      |      |   |   |    | 20  | 5189.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   |    | 23  | 5189.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   |    | -30 | 5190.000 | 5150 to 5250 | Pass |
|                     |      |      |   |   |    | -20 | 5189.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   |    | -10 | 5190.000 | 5150 to 5250 | Pass |
|                     |      |      |   |   |    | 0   | 5190.000 | 5150 to 5250 | Pass |
|                     |      |      |   |   |    | 10  | 5189.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   |    | 30  | 5190.040 | 5150 to 5250 | Pass |
|                     |      |      |   |   |    | 40  | 5189.920 | 5150 to 5250 | Pass |
|                     |      |      |   |   |    | 50  | 5189.960 | 5150 to 5250 | Pass |
|                     |      | 5230 | / | / | 20 | 17  | 5230.000 | 5150 to 5250 | Pass |
|                     |      |      |   |   |    | 20  | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   |    | 23  | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   |    | -30 | 5229.920 | 5150 to 5250 | Pass |
|                     |      |      |   |   |    | -20 | 5230.000 | 5150 to 5250 | Pass |
|                     |      |      |   |   |    | -10 | 5230.000 | 5150 to 5250 | Pass |
|                     |      |      |   |   |    | 0   | 5229.880 | 5150 to 5250 | Pass |
|                     |      |      |   |   |    | 10  | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   |    | 30  | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |   |   |    | 40  | 5229.920 | 5150 to 5250 | Pass |
|                     |      |      |   |   |    | 50  | 5229.920 | 5150 to 5250 | Pass |
|                     |      | 5755 | / | / | 20 | 17  | 5755.000 | 5725 to 5850 | Pass |
|                     |      |      |   |   |    | 20  | 5754.960 | 5725 to 5850 | Pass |
|                     |      |      |   |   |    | 23  | 5754.960 | 5725 to 5850 | Pass |
|                     |      |      |   |   |    | -30 | 5755.000 | 5725 to 5850 | Pass |
|                     |      |      |   |   |    | -20 | 5755.000 | 5725 to 5850 | Pass |
|                     |      |      |   |   |    | -10 | 5754.960 | 5725 to 5850 | Pass |
|                     |      |      |   |   |    | 0   | 5754.920 | 5725 to 5850 | Pass |
|                     |      |      |   |   |    | 10  | 5755.000 | 5725 to 5850 | Pass |
|                     |      |      |   |   |    | 30  | 5755.000 | 5725 to 5850 | Pass |
|                     |      |      |   |   |    | 40  | 5754.920 | 5725 to 5850 | Pass |
|                     |      |      |   |   |    | 50  | 5754.960 | 5725 to 5850 | Pass |
|                     |      | 5795 | / | / | 20 | 17  | 5794.920 | 5725 to 5850 | Pass |
|                     |      |      |   |   |    | 20  | 5794.960 | 5725 to 5850 | Pass |
|                     |      |      |   |   |    | 23  | 5794.960 | 5725 to 5850 | Pass |
|                     |      |      |   |   |    | -30 | 5794.960 | 5725 to 5850 | Pass |
|                     |      |      |   |   |    | -20 | 5794.960 | 5725 to 5850 | Pass |
|                     |      |      |   |   |    | -10 | 5794.960 | 5725 to 5850 | Pass |
|                     |      |      |   |   |    | 0   | 5794.920 | 5725 to 5850 | Pass |
|                     |      |      |   |   |    | 10  | 5794.960 | 5725 to 5850 | Pass |
|                     |      |      |   |   |    | 30  | 5794.960 | 5725 to 5850 | Pass |
|                     |      |      |   |   |    | 40  | 5794.920 | 5725 to 5850 | Pass |
|                     |      |      |   |   |    | 50  | 5794.880 | 5725 to 5850 | Pass |
| 802.11ac<br>(VHT80) | MIMO | 5210 | / | / | 20 | 17  | 5210.000 | 5150 to 5250 | Pass |
|                     |      |      |   |   |    | 20  | 5210.000 | 5150 to 5250 | Pass |
|                     |      |      |   |   |    | 23  | 5210.000 | 5150 to 5250 | Pass |
|                     |      |      |   |   |    | -30 | 5210.075 | 5150 to 5250 | Pass |
|                     |      |      |   |   |    | -20 | 5210.000 | 5150 to 5250 | Pass |
|                     |      |      |   |   |    | -10 | 5210.000 | 5150 to 5250 | Pass |
|                     |      |      |   |   |    | 0   | 5209.925 | 5150 to 5250 | Pass |

|                     |      |      |    |   |     |    |          |              |      |
|---------------------|------|------|----|---|-----|----|----------|--------------|------|
|                     |      |      |    |   | 10  | 20 | 5210.075 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 30  | 20 | 5210.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 40  | 20 | 5210.075 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 50  | 20 | 5210.075 | 5150 to 5250 | Pass |
|                     |      | 5775 | /  | / | 20  | 17 | 5775.000 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 20 | 5775.000 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 23 | 5775.075 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -30 | 20 | 5775.000 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -20 | 20 | 5775.000 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -10 | 20 | 5774.925 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 0   | 20 | 5775.000 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 10  | 20 | 5775.000 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 30  | 20 | 5775.000 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 40  | 20 | 5775.075 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 50  | 20 | 5775.075 | 5725 to 5850 | Pass |
| 802.11ax<br>(HEW20) | MIMO | 5180 | SU | / | 20  | 17 | 5180.020 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | 20 | 5180.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | 23 | 5180.020 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -30 | 20 | 5179.920 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -20 | 20 | 5179.920 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -10 | 20 | 5180.020 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 0   | 20 | 5180.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 10  | 20 | 5180.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 30  | 20 | 5180.040 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 40  | 20 | 5179.860 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 50  | 20 | 5179.920 | 5150 to 5250 | Pass |
|                     |      | 5200 | SU | / | 20  | 17 | 5199.900 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | 20 | 5199.940 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | 23 | 5199.880 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -30 | 20 | 5199.940 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -20 | 20 | 5199.900 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -10 | 20 | 5199.920 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 0   | 20 | 5200.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 10  | 20 | 5199.800 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 30  | 20 | 5199.920 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 40  | 20 | 5199.920 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 50  | 20 | 5199.980 | 5150 to 5250 | Pass |
|                     |      | 5240 | SU | / | 20  | 17 | 5239.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | 20 | 5239.900 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | 23 | 5239.920 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -30 | 20 | 5239.880 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -20 | 20 | 5239.840 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -10 | 20 | 5239.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 0   | 20 | 5239.920 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 10  | 20 | 5240.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 30  | 20 | 5239.900 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 40  | 20 | 5239.920 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 50  | 20 | 5239.920 | 5150 to 5250 | Pass |
|                     |      | 5745 | SU | / | 20  | 17 | 5744.980 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 20 | 5744.980 | 5725 to 5850 | Pass |

|                     |      |      |    |   |     |    |          |              |      |
|---------------------|------|------|----|---|-----|----|----------|--------------|------|
|                     |      |      |    |   |     | 23 | 5745.040 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -30 | 20 | 5744.920 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -20 | 20 | 5744.980 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -10 | 20 | 5744.960 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 0   | 20 | 5744.980 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 10  | 20 | 5744.980 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 30  | 20 | 5745.000 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 40  | 20 | 5744.940 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 50  | 20 | 5744.980 | 5725 to 5850 | Pass |
|                     |      | 5785 | SU | / | 20  | 17 | 5784.940 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 20 | 5784.860 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 23 | 5784.860 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -30 | 20 | 5784.920 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -20 | 20 | 5784.940 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -10 | 20 | 5784.760 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 0   | 20 | 5784.960 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 10  | 20 | 5784.880 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 30  | 20 | 5784.960 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 40  | 20 | 5784.840 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 50  | 20 | 5784.860 | 5725 to 5850 | Pass |
|                     |      | 5825 | SU | / | 20  | 17 | 5824.980 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 20 | 5824.980 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 23 | 5824.960 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -30 | 20 | 5824.960 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -20 | 20 | 5824.960 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -10 | 20 | 5824.940 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 0   | 20 | 5824.940 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 10  | 20 | 5824.920 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 30  | 20 | 5824.940 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 40  | 20 | 5824.960 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 50  | 20 | 5824.900 | 5725 to 5850 | Pass |
| 802.11ax<br>(HEW40) | MIMO | 5190 | SU | / | 20  | 17 | 5189.840 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | 20 | 5190.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | 23 | 5190.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -30 | 20 | 5189.840 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -20 | 20 | 5189.880 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -10 | 20 | 5190.040 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 0   | 20 | 5189.880 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 10  | 20 | 5189.880 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 30  | 20 | 5190.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 40  | 20 | 5189.920 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 50  | 20 | 5189.880 | 5150 to 5250 | Pass |
|                     |      | 5230 | SU | / | 20  | 17 | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | 20 | 5229.880 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | 23 | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -30 | 20 | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -20 | 20 | 5229.880 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -10 | 20 | 5229.920 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 0   | 20 | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 10  | 20 | 5229.920 | 5150 to 5250 | Pass |

|                     |      |      |    |   |     |    |          |              |      |
|---------------------|------|------|----|---|-----|----|----------|--------------|------|
|                     |      |      |    |   | 30  | 20 | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 40  | 20 | 5230.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 50  | 20 | 5230.000 | 5150 to 5250 | Pass |
|                     |      | 5755 | SU | / | 20  | 17 | 5754.960 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 20 | 5754.960 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 23 | 5755.000 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -30 | 20 | 5755.080 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -20 | 20 | 5754.880 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -10 | 20 | 5755.000 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 0   | 20 | 5754.880 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 10  | 20 | 5754.960 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 30  | 20 | 5755.000 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 40  | 20 | 5754.880 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 50  | 20 | 5755.000 | 5725 to 5850 | Pass |
|                     |      | 5795 | SU | / | 20  | 17 | 5794.920 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 20 | 5794.920 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 23 | 5794.920 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -30 | 20 | 5795.000 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -20 | 20 | 5794.920 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -10 | 20 | 5794.960 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 0   | 20 | 5794.920 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 10  | 20 | 5794.960 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 30  | 20 | 5794.960 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 40  | 20 | 5795.000 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 50  | 20 | 5795.000 | 5725 to 5850 | Pass |
| 802.11ax<br>(HEW80) | MIMO | 5210 | SU | / | 20  | 17 | 5210.075 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | 20 | 5210.075 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | 23 | 5210.075 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -30 | 20 | 5210.075 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -20 | 20 | 5210.075 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -10 | 20 | 5210.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 0   | 20 | 5210.075 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 10  | 20 | 5210.075 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 30  | 20 | 5210.075 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 40  | 20 | 5210.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 50  | 20 | 5210.000 | 5150 to 5250 | Pass |
|                     |      | 5775 | SU | / | 20  | 17 | 5775.075 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 20 | 5774.925 | 5725 to 5850 | Pass |
|                     |      |      |    |   |     | 23 | 5775.000 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -30 | 20 | 5774.925 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -20 | 20 | 5775.075 | 5725 to 5850 | Pass |
|                     |      |      |    |   | -10 | 20 | 5774.925 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 0   | 20 | 5774.925 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 10  | 20 | 5775.000 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 30  | 20 | 5775.000 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 40  | 20 | 5775.000 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 50  | 20 | 5774.925 | 5725 to 5850 | Pass |

- End of the Report -