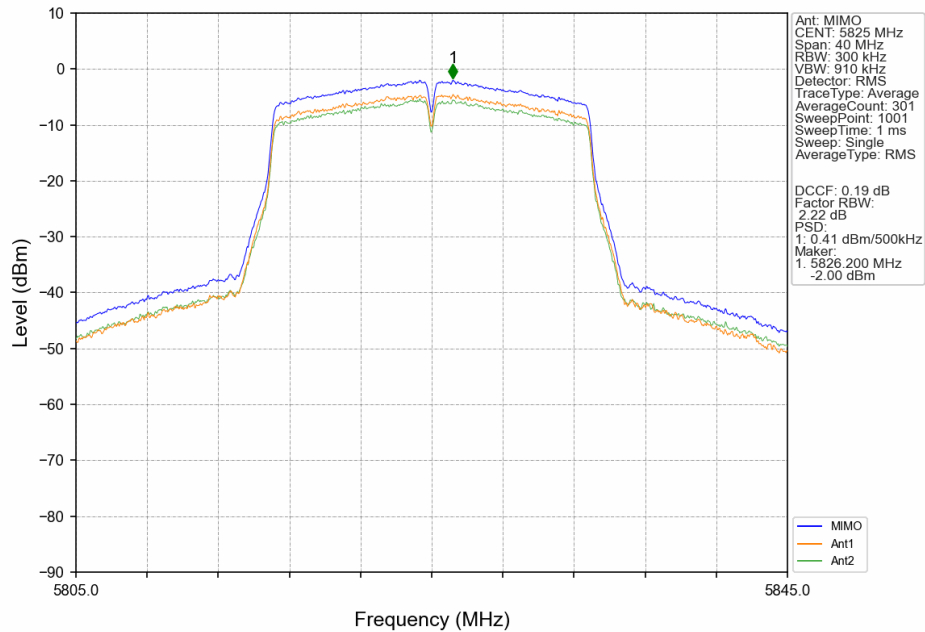
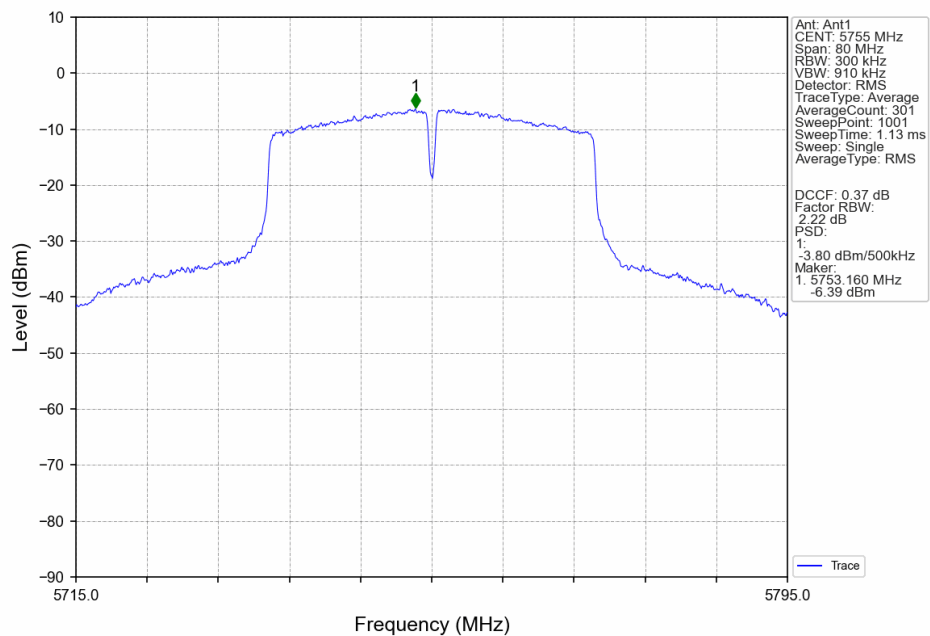


FCCID: 2AYHD-SR01

802.11n(HT20) HCH 5825MHz MIMO NTN

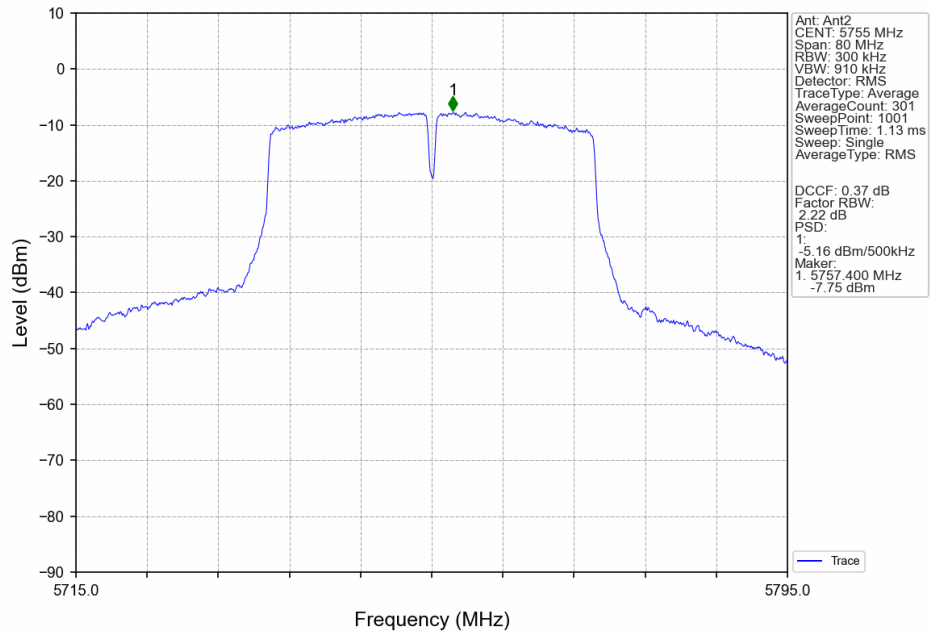


802.11n(HT40) LCH 5755MHz Ant1 NTN

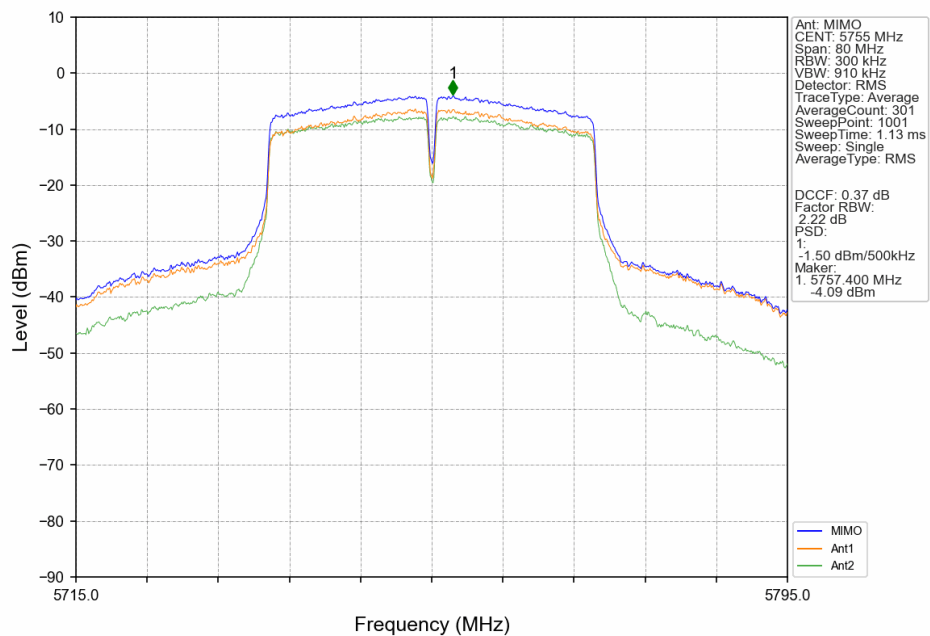


FCCID: 2AYHD-SR01

802.11n(HT40) LCH 5755MHz Ant2 NTN

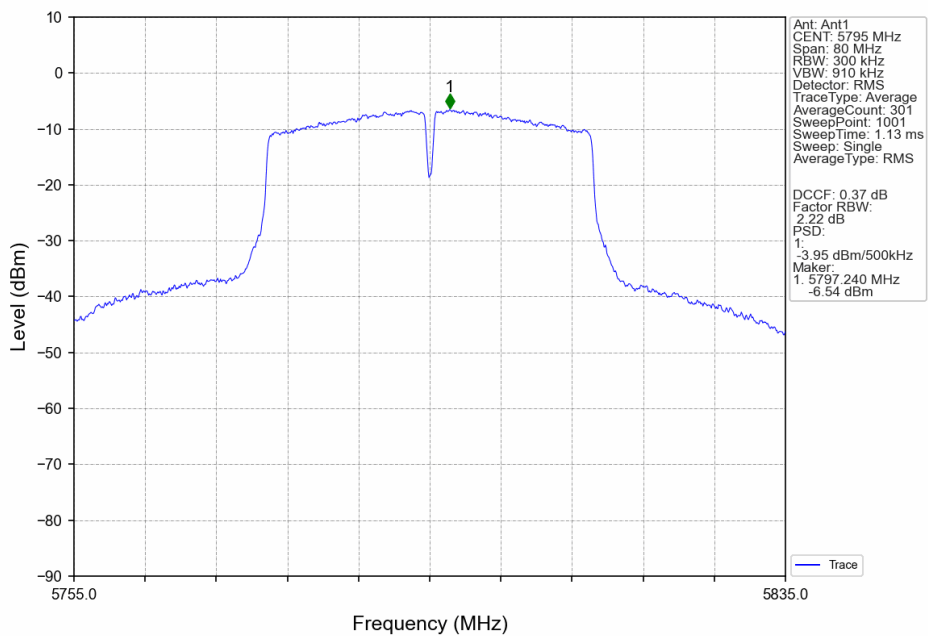


802.11n(HT40) LCH 5755MHz MIMO NTN

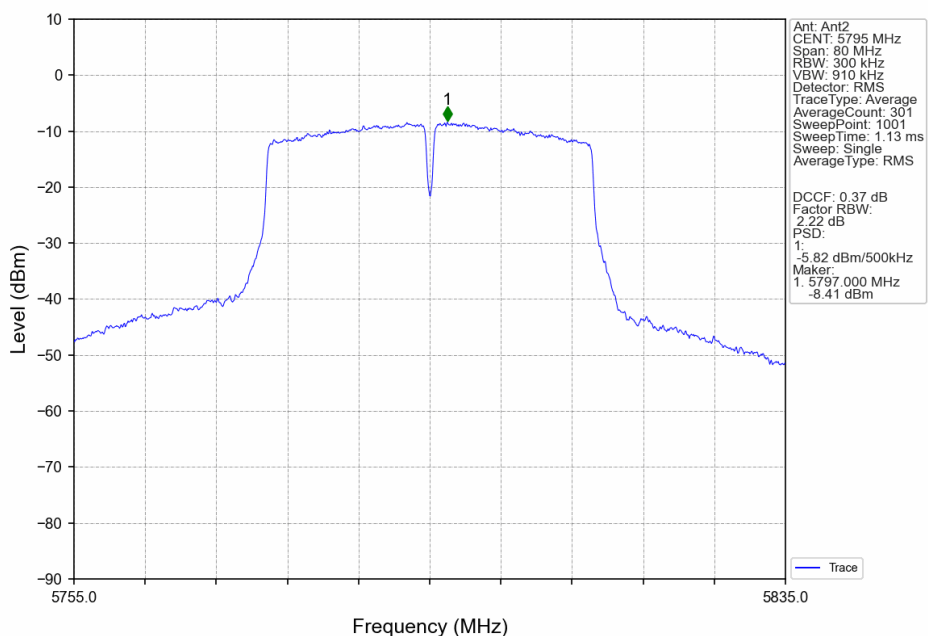


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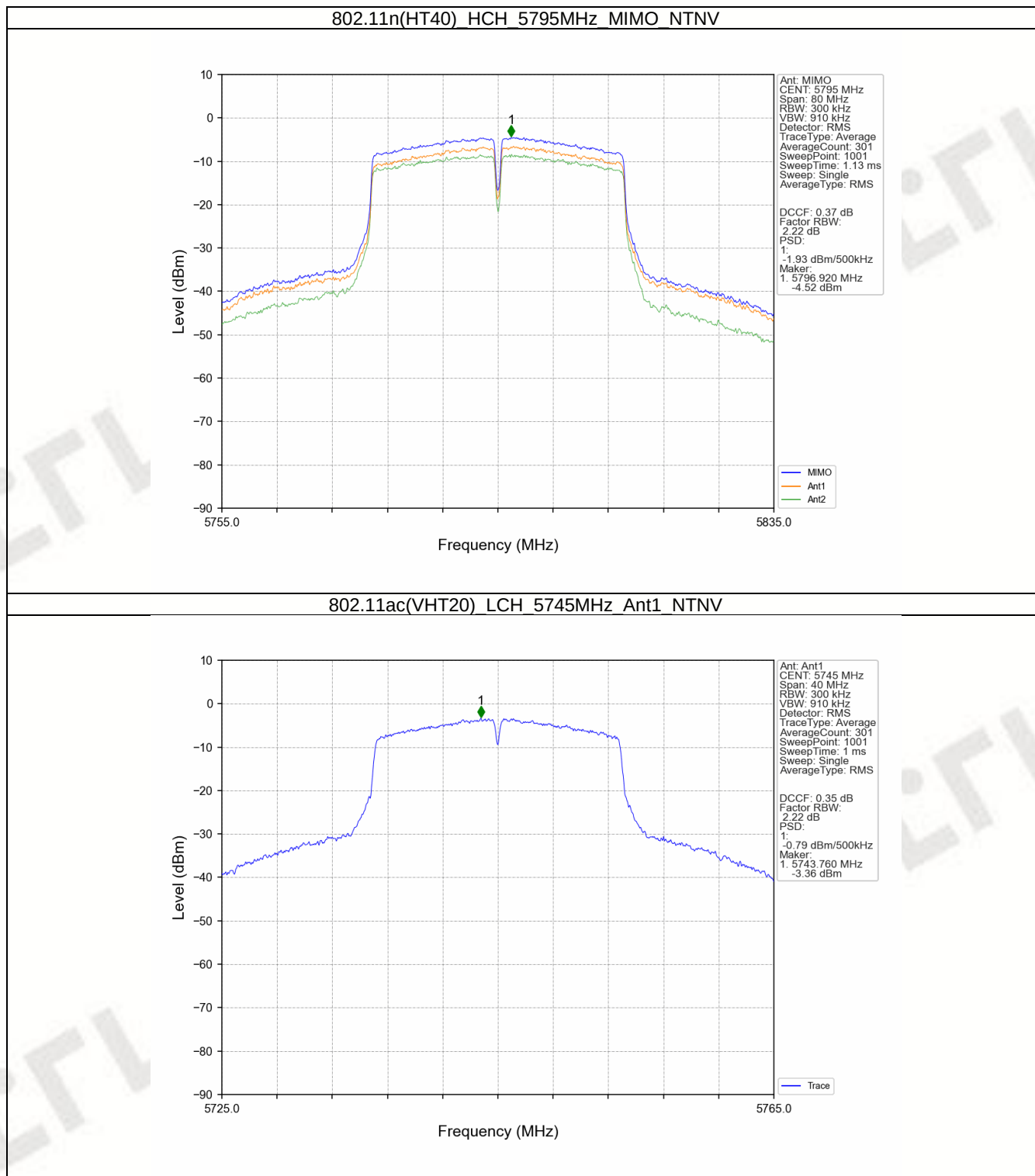
802.11n(HT40) HCH 5795MHz Ant1 NTN



802.11n(HT40) HCH 5795MHz Ant2 NTN

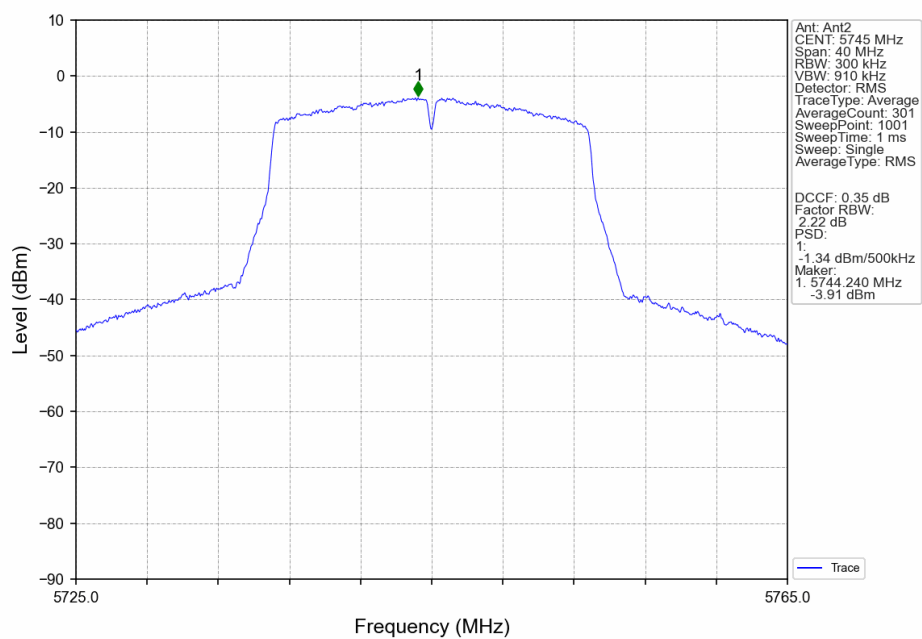


FCCID: 2AYHD-SR01

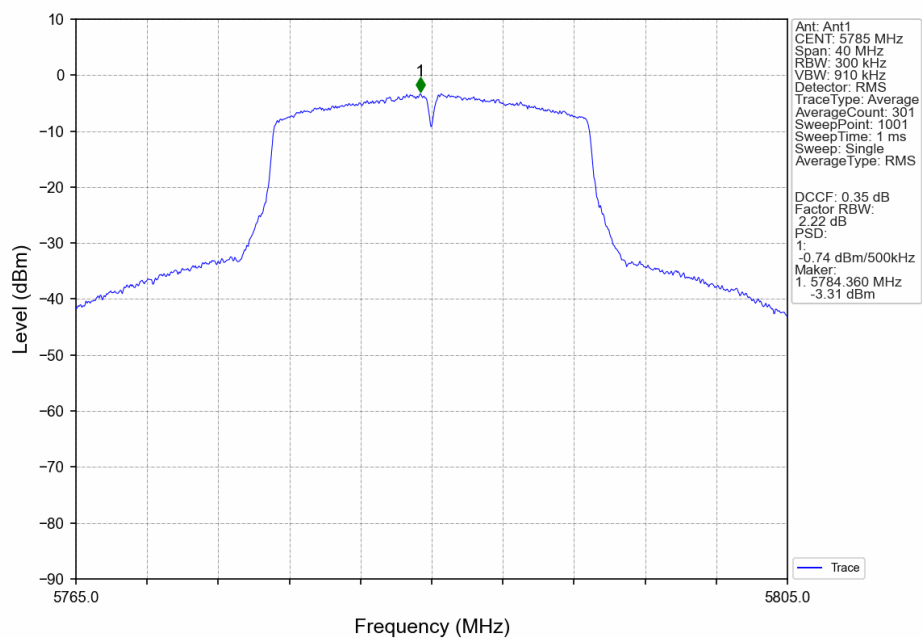


FCCID: 2AYHD-SR01

802.11ac(VHT20) LCH 5745MHz Ant2 NTN

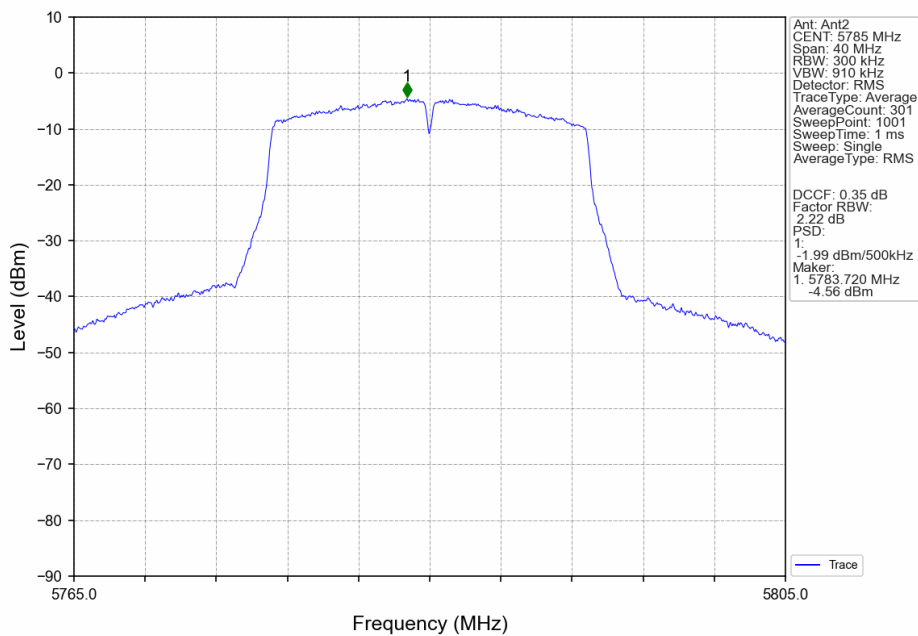


802.11ac(VHT20) MCH 5785MHz Ant1 NTN

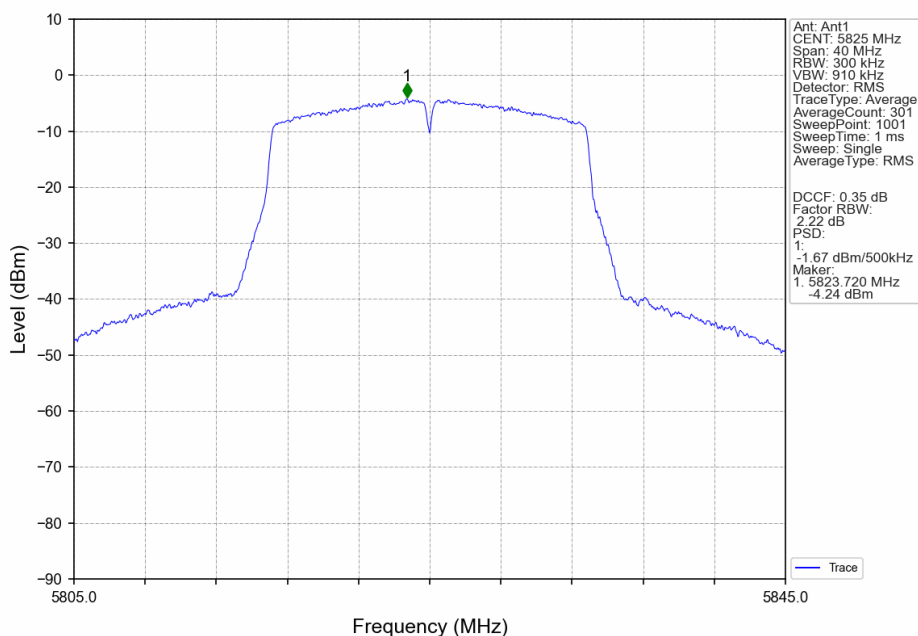


FCCID: 2AYHD-SR01

802.11ac(VHT20) MCH 5785MHz Ant2 NTNV

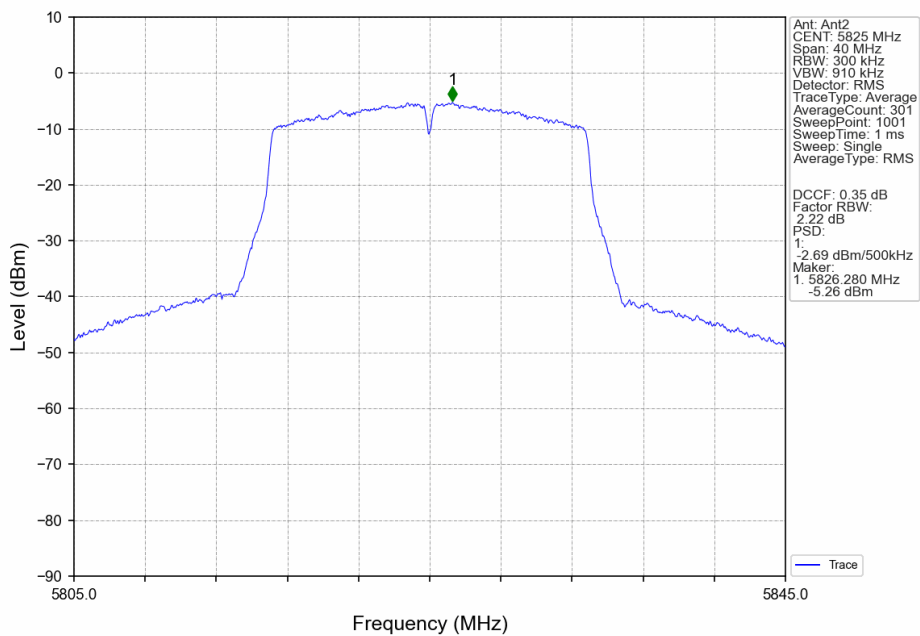


802.11ac(VHT20) HCH 5825MHz Ant1 NTNV

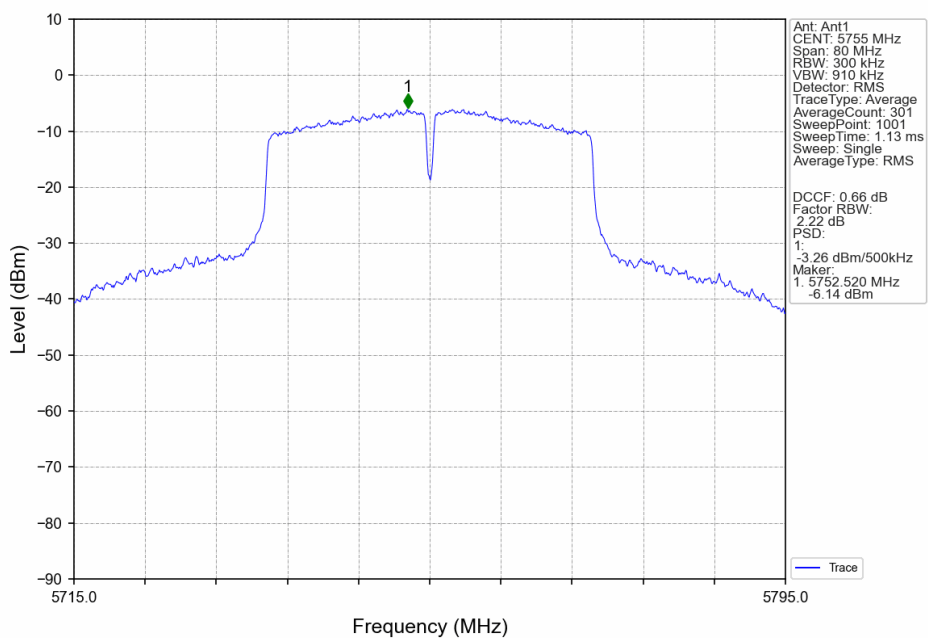


FCCID: 2AYHD-SR01

802.11ac(VHT20) HCH 5825MHz Ant2 NTN

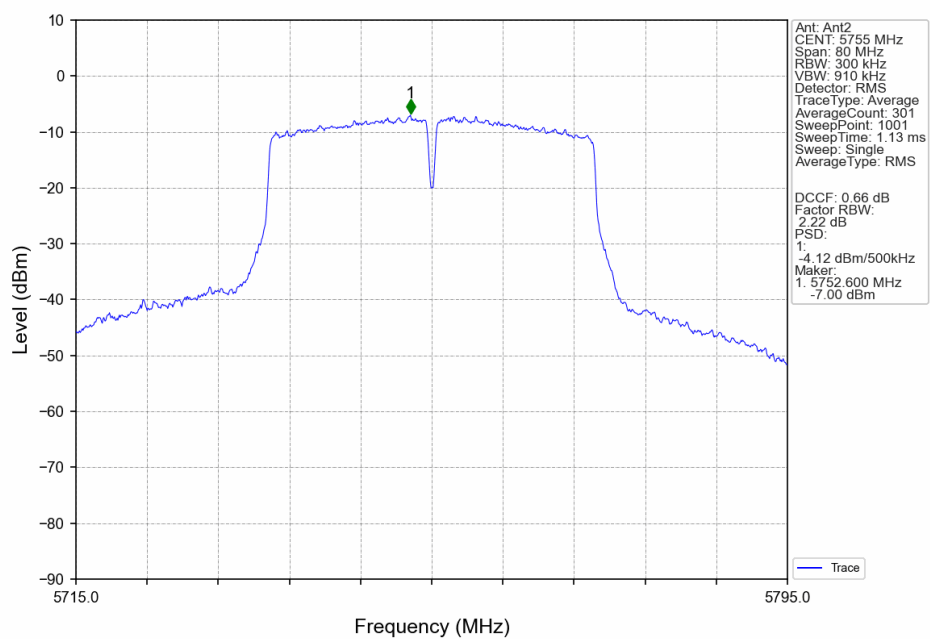


802.11ac(VHT40) LCH 5755MHz Ant1 NTN

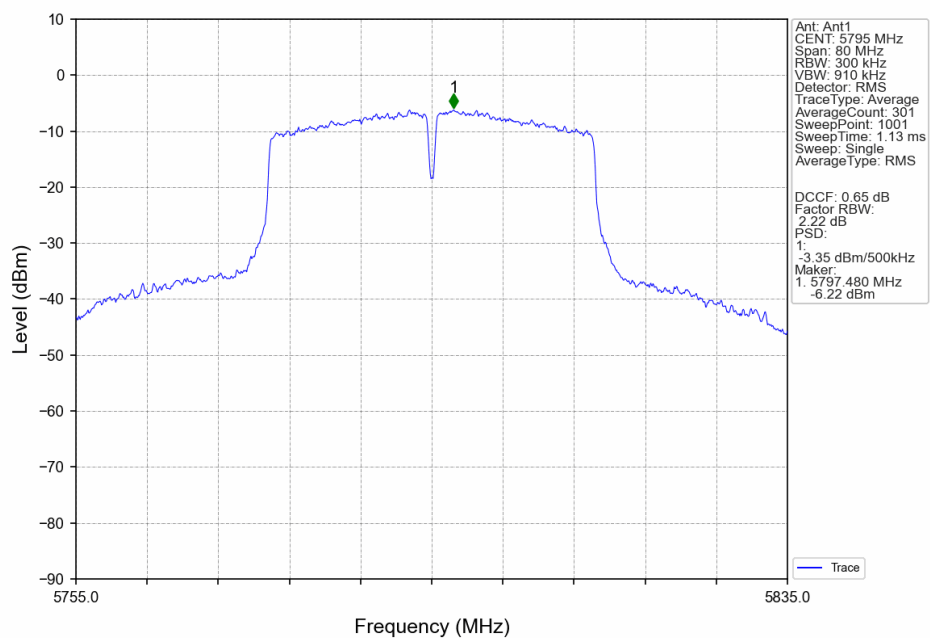


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802.11ac(VHT40) LCH 5755MHz Ant2 NTN

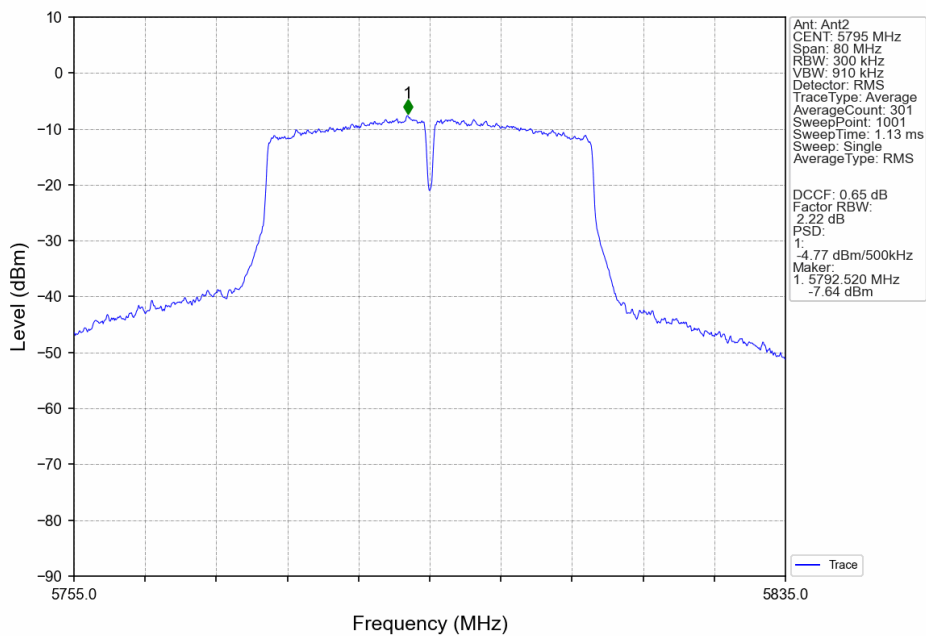


802.11ac(VHT40) HCH 5795MHz Ant1 NTN

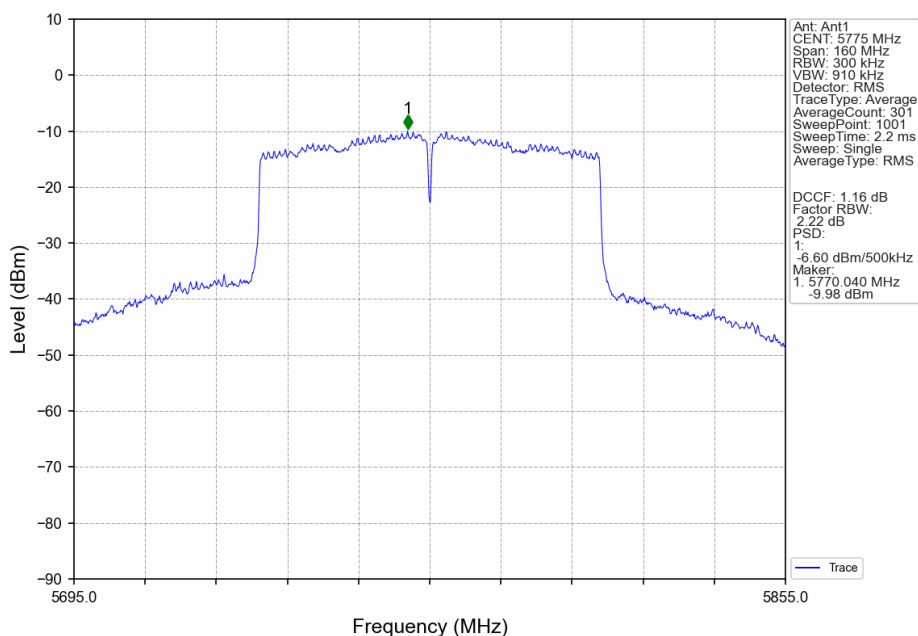


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802.11ac(VHT40) HCH 5795MHz Ant2 NTN

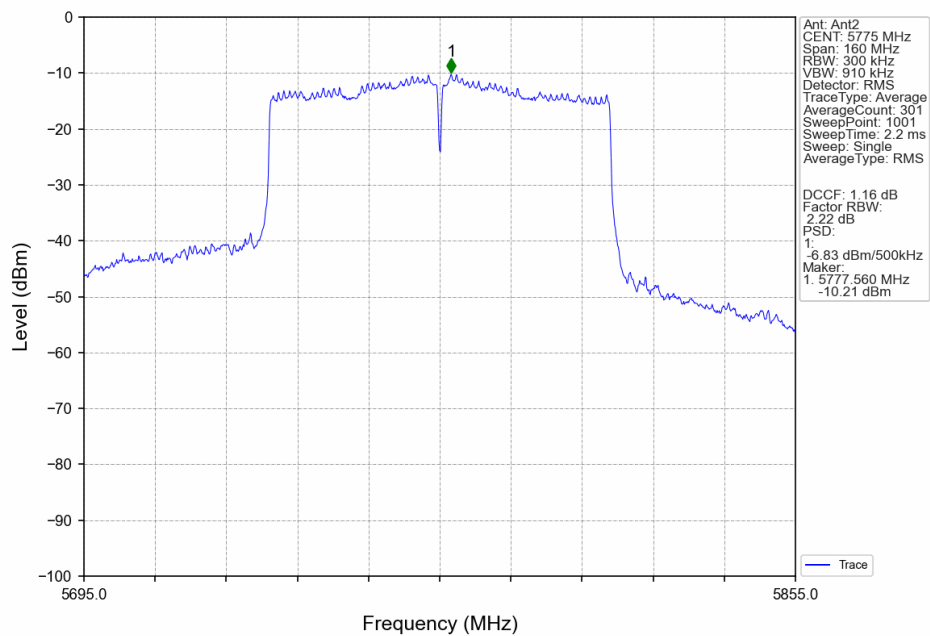


802.11ac(VHT80) MCH 5775MHz Ant1 NTN

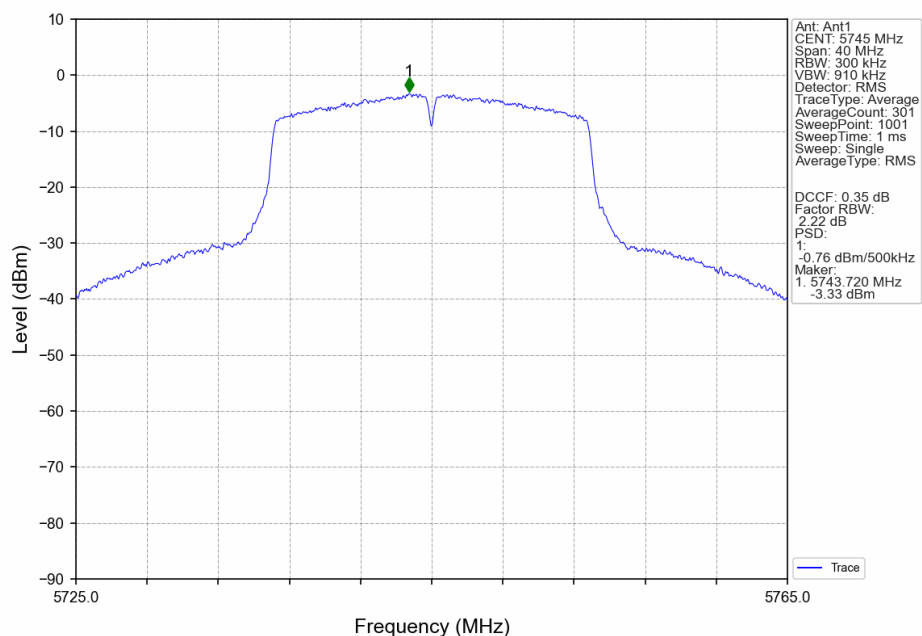


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802.11ac(VHT80) MCH 5775MHz Ant2 NTN

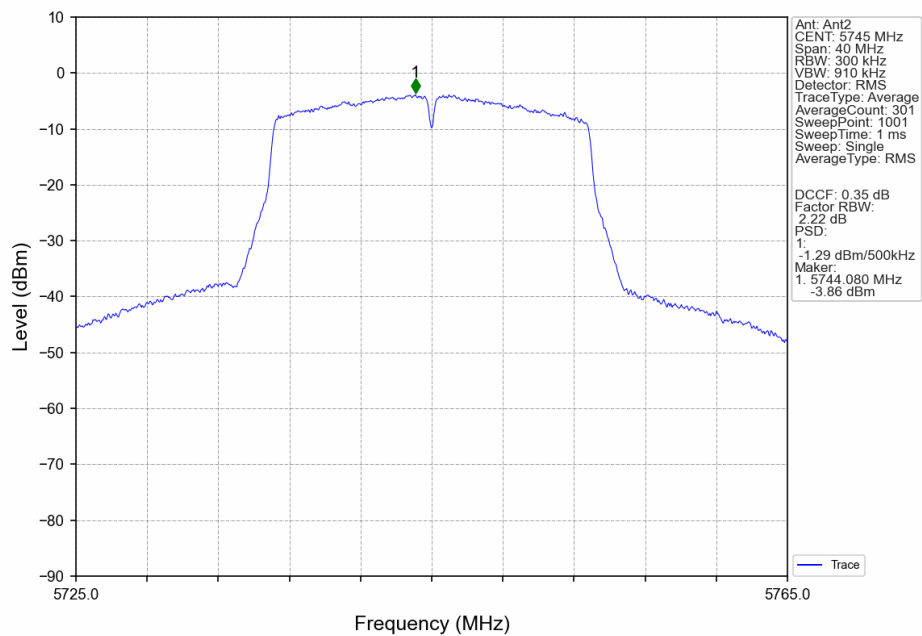


802.11ac(VHT20) LCH 5745MHz Ant1 NTN

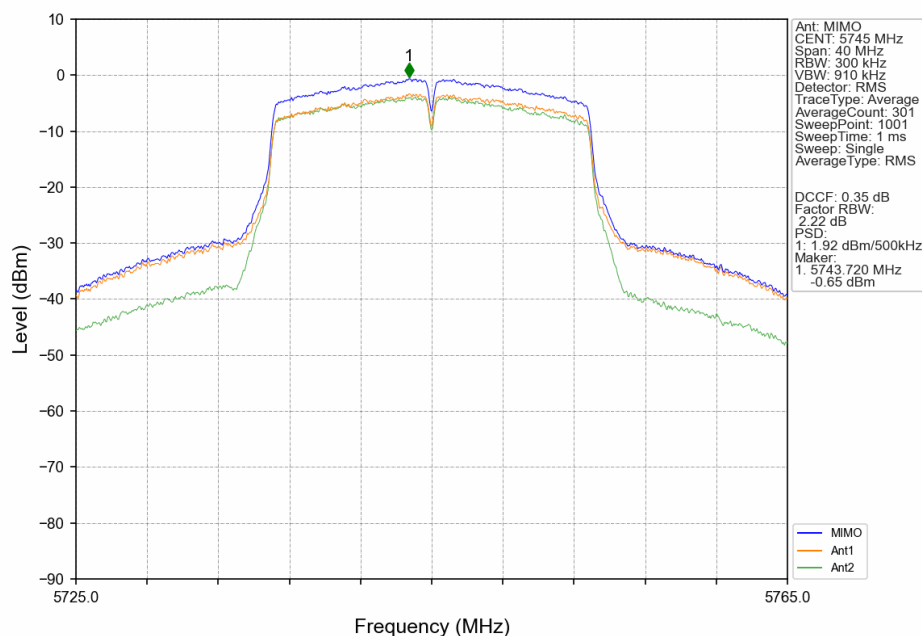


FCCID: 2AYHD-SR01

802.11ac(VHT20) LCH 5745MHz Ant2 NTN

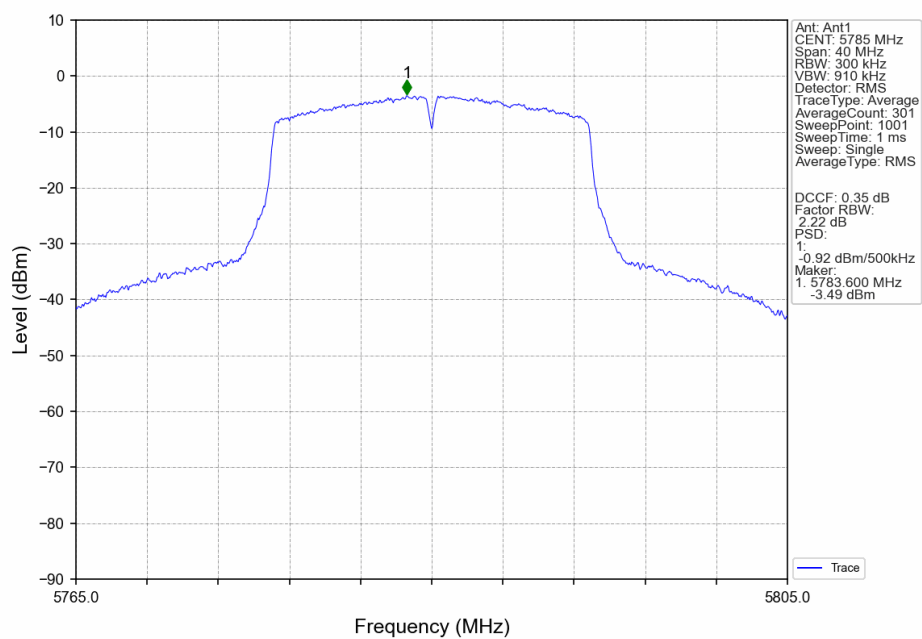


802.11ac(VHT20) LCH 5745MHz MIMO NTN

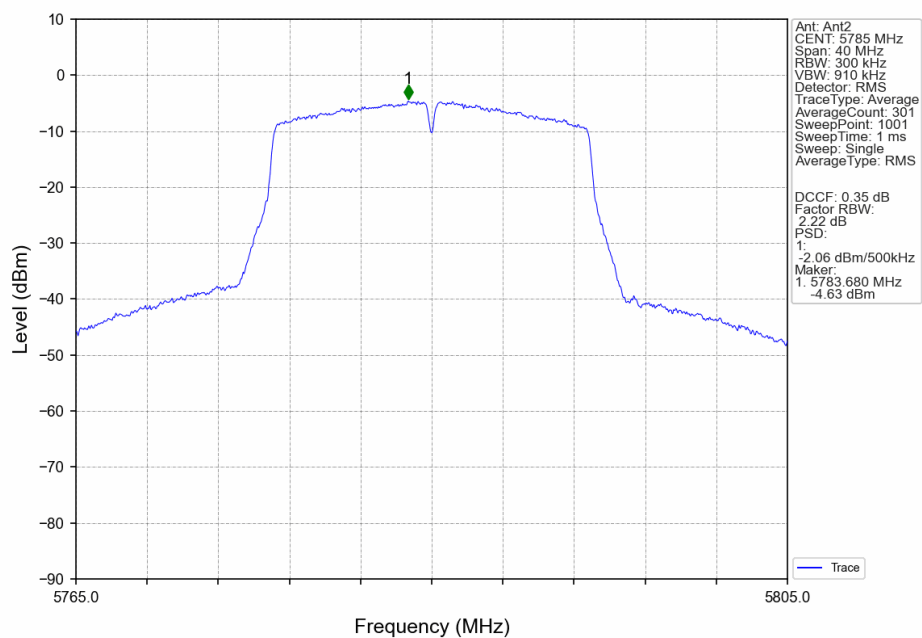


FCCID: 2AYHD-SR01

802.11ac(VHT20) MCH 5785MHz Ant1 NTN

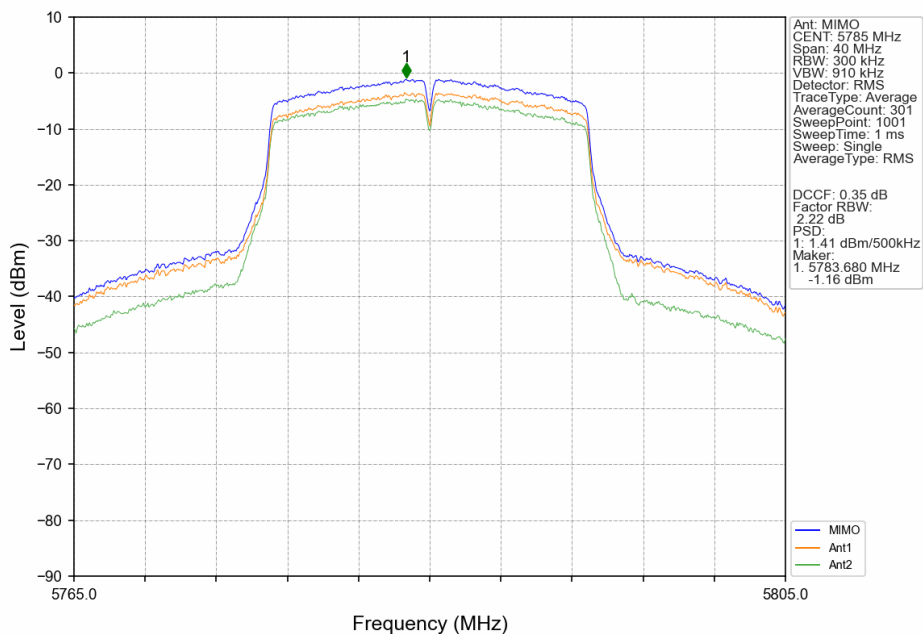


802.11ac(VHT20) MCH 5785MHz Ant2 NTN

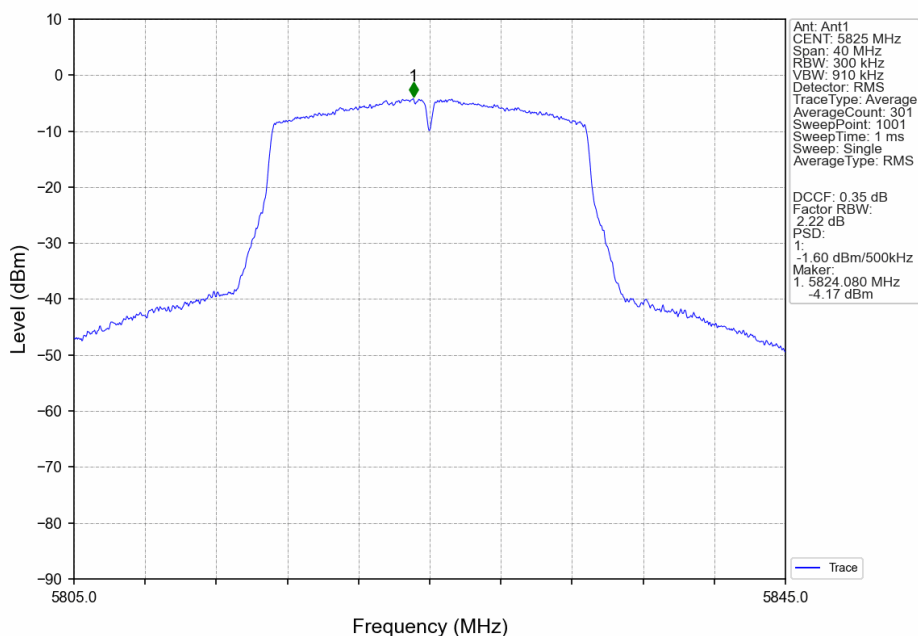


FCCID: 2AYHD-SR01

802.11ac(VHT20) MCH 5785MHz MIMO NTN

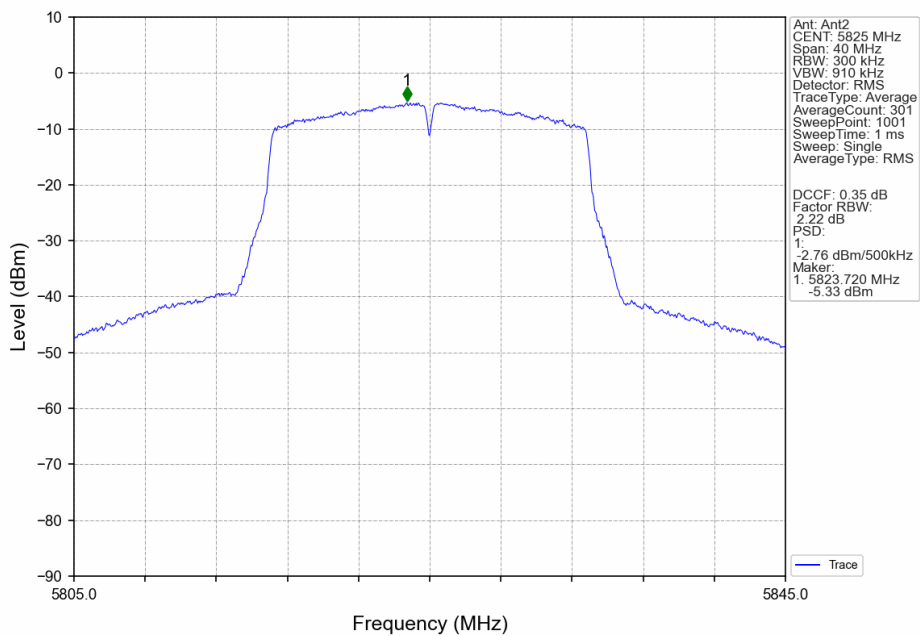


802.11ac(VHT20) HCH 5825MHz Ant1 NTN

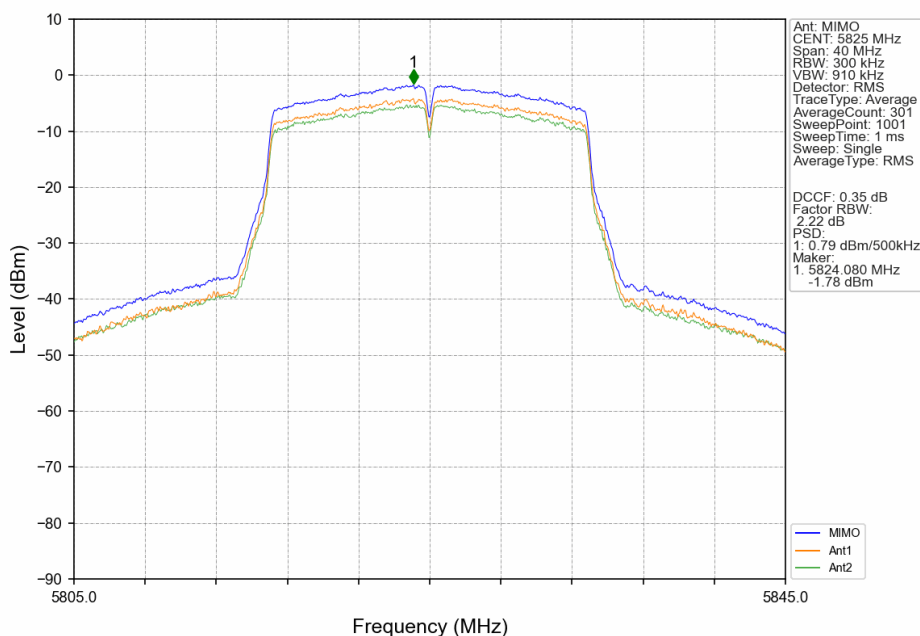


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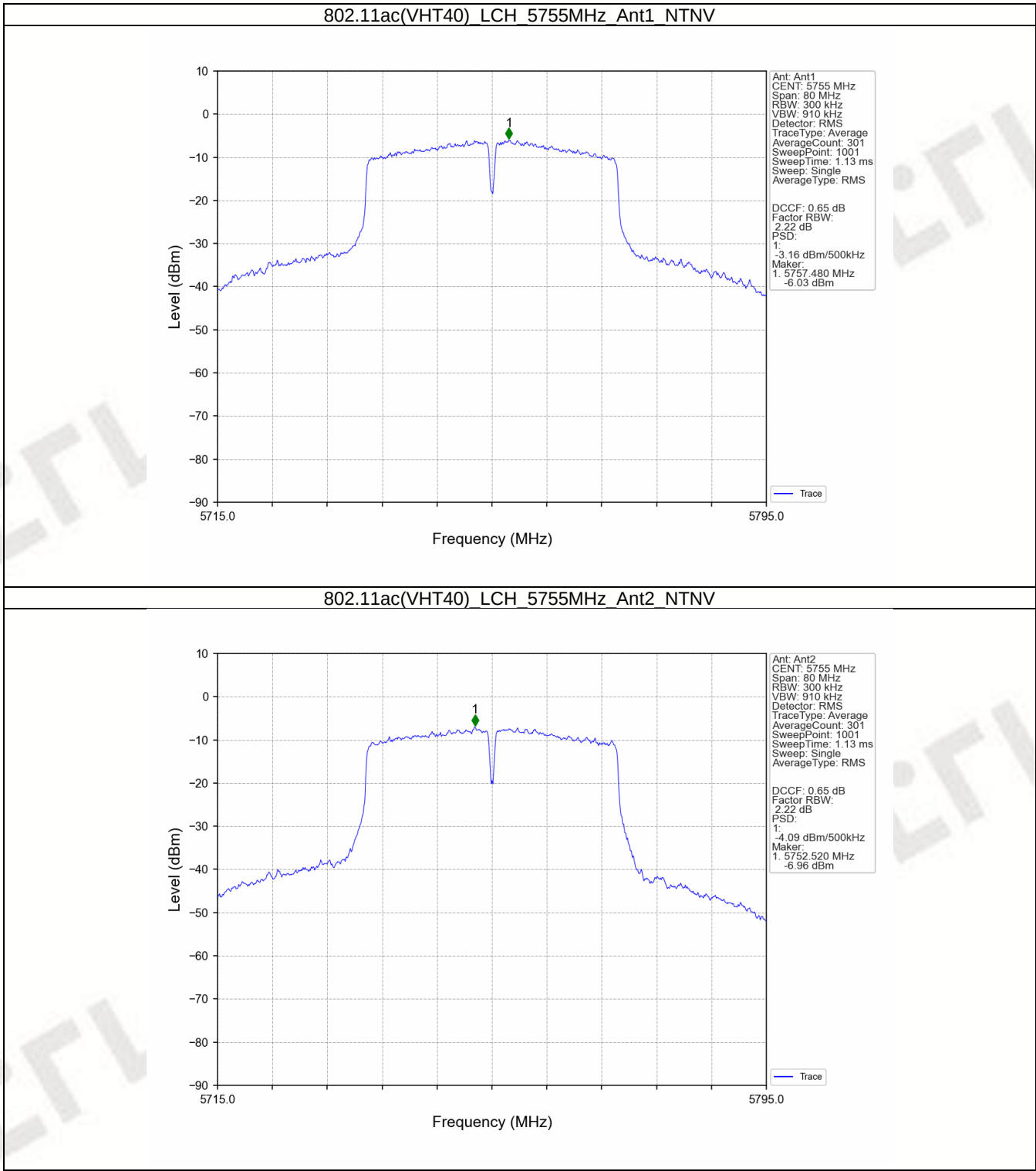
802.11ac(VHT20) HCH 5825MHz Ant2 NTN



802.11ac(VHT20) HCH 5825MHz MIMO NTN

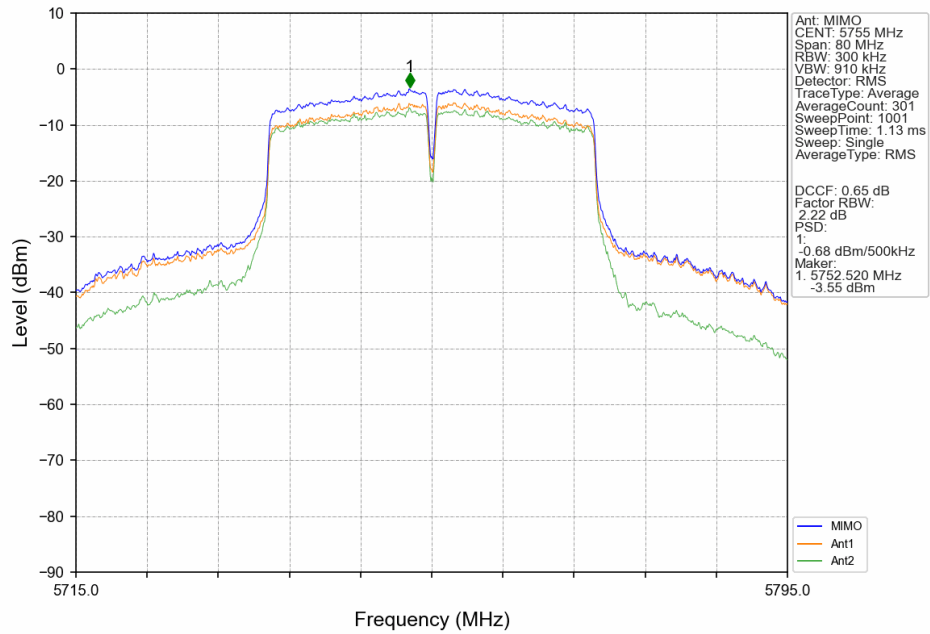


FCCID: 2AYHD-SR01

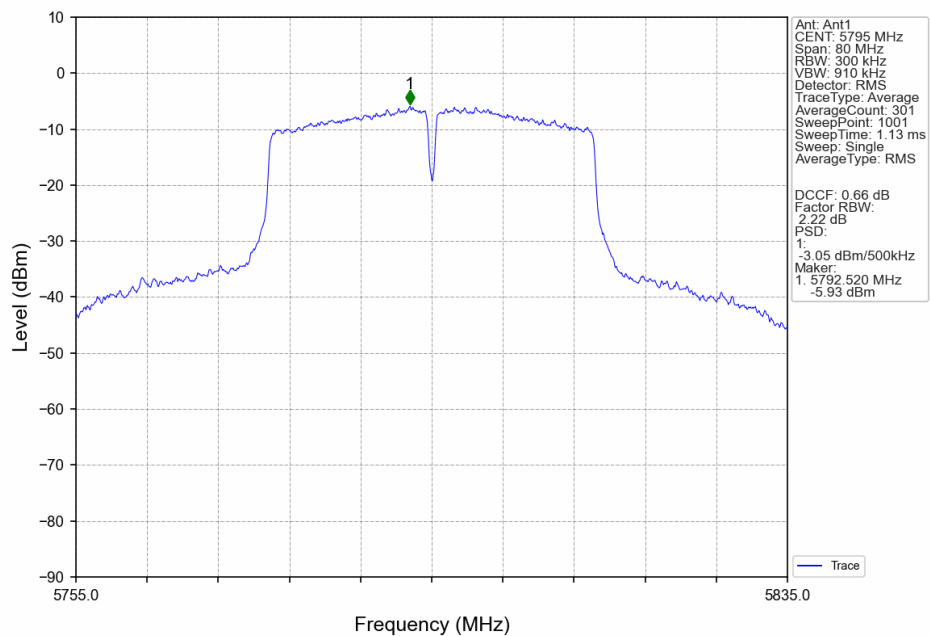


FCCID: 2AYHD-SR01

802.11ac(VHT40) LCH 5755MHz MIMO NTN

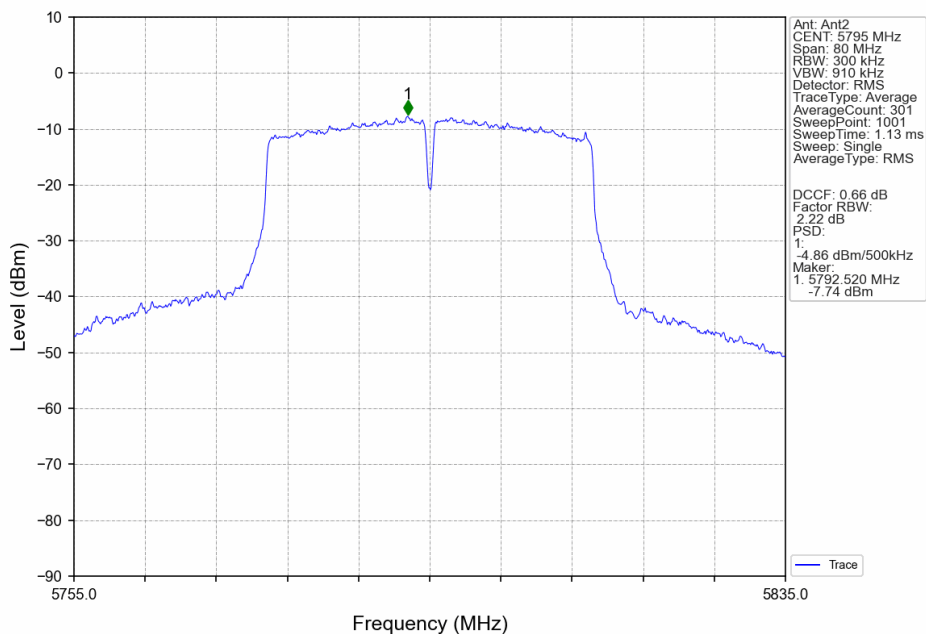


802.11ac(VHT40) HCH 5795MHz Ant1 NTN

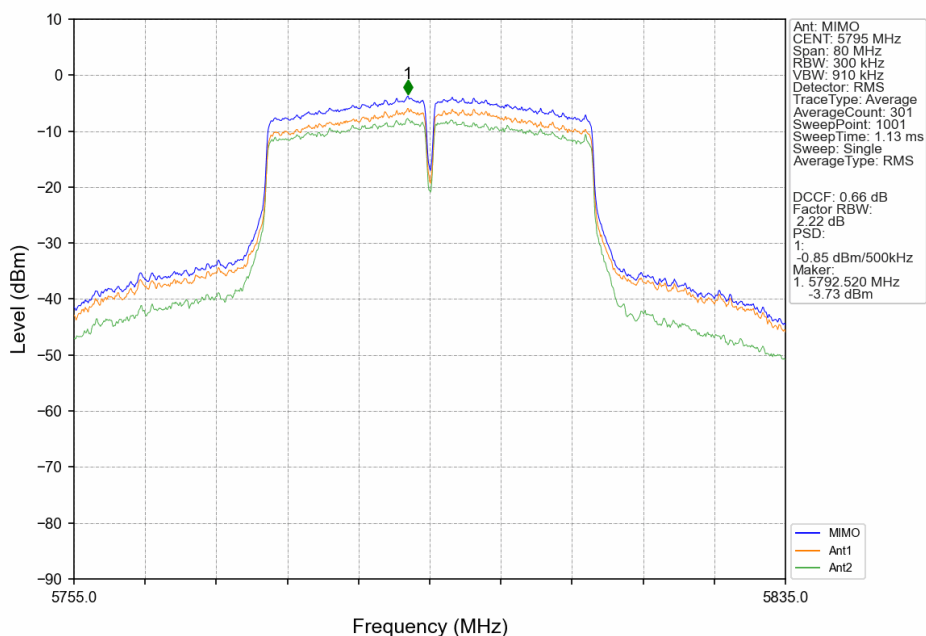


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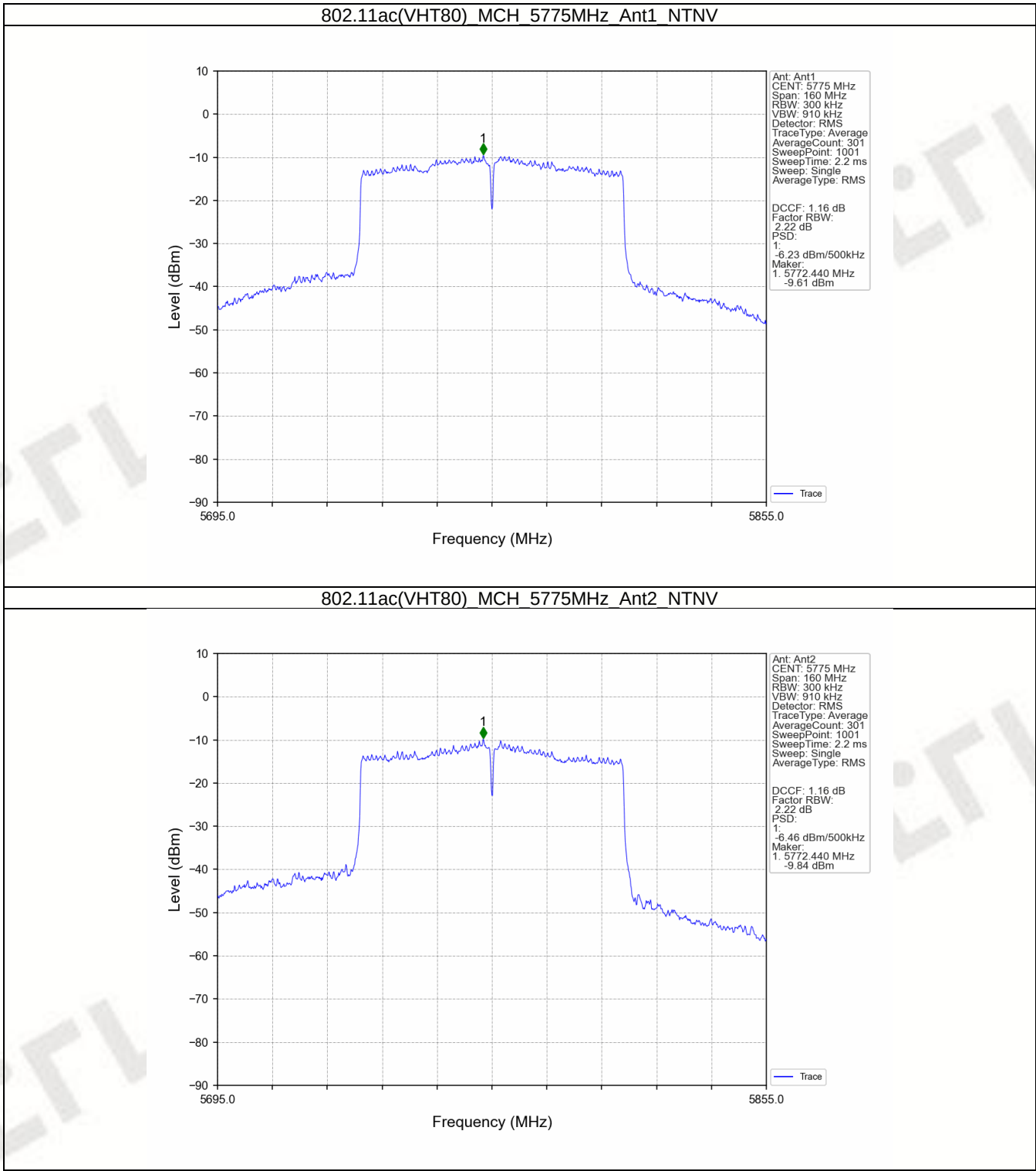
802.11ac(VHT40) HCH 5795MHz Ant2 NTN



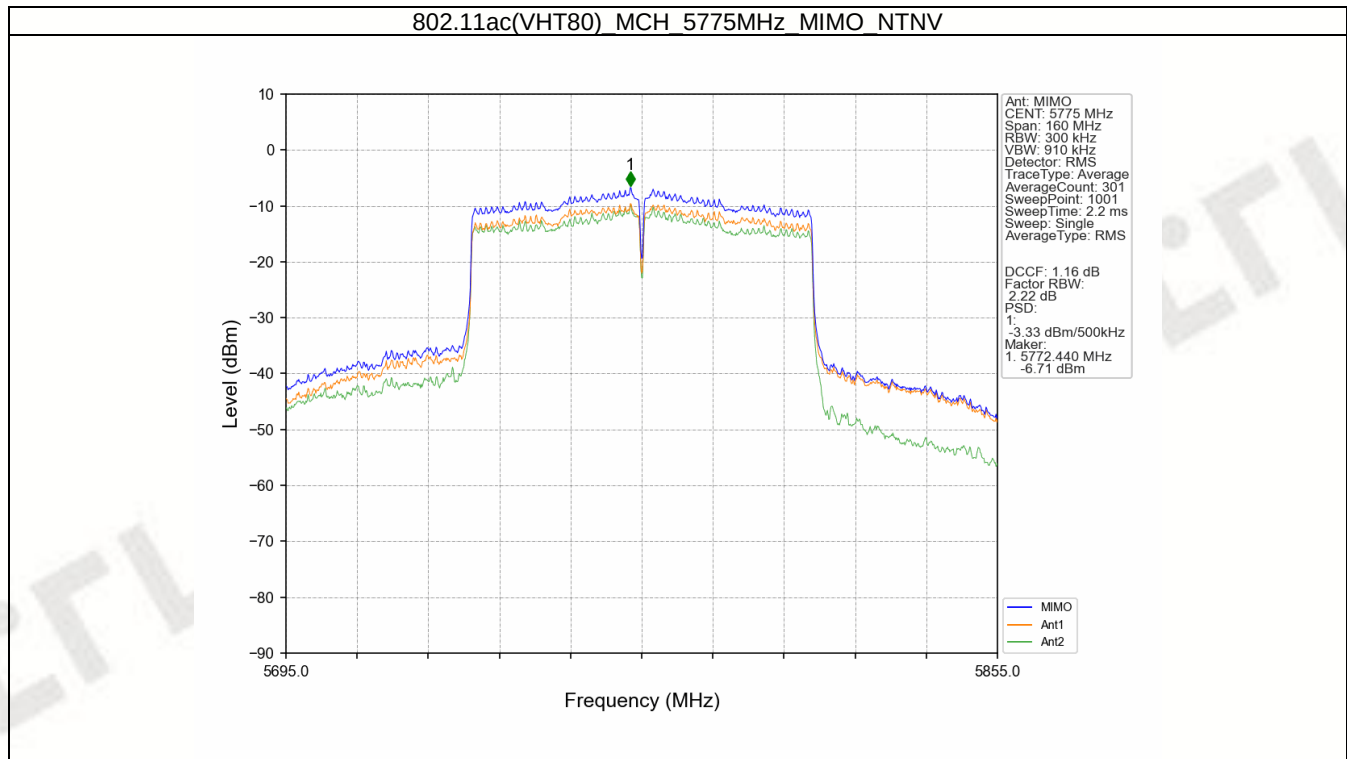
802.11ac(VHT40) HCH 5795MHz MIMO NTN



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## 5. Frequency Stability

### 5.1 Test Result

#### 5.1.1 Ant1

| Ant1         |         |                 |                  |               |                          |              |         |
|--------------|---------|-----------------|------------------|---------------|--------------------------|--------------|---------|
| Mode         | TX Type | Frequency (MHz) | Temperature (°C) | Voltage (VAC) | Measured Frequency (MHz) | Limit (MHz)  | Verdict |
| Carrier Wave | SISO    | 5745            | 20               | 102           | 5744.945                 | 5725 to 5850 | Pass    |
|              |         |                 |                  | 120           | 5744.945                 | 5725 to 5850 | Pass    |
|              |         |                 |                  | 138           | 5744.945                 | 5725 to 5850 | Pass    |
|              |         |                 | -30              | 120           | 5744.945                 | 5725 to 5850 | Pass    |
|              |         |                 | -20              | 120           | 5744.945                 | 5725 to 5850 | Pass    |
|              |         |                 | -10              | 120           | 5744.946                 | 5725 to 5850 | Pass    |
|              |         |                 | 0                | 120           | 5744.946                 | 5725 to 5850 | Pass    |
|              |         |                 | 10               | 120           | 5744.946                 | 5725 to 5850 | Pass    |
|              |         |                 | 30               | 120           | 5744.946                 | 5725 to 5850 | Pass    |
|              |         |                 | 40               | 120           | 5744.946                 | 5725 to 5850 | Pass    |
|              |         |                 | 50               | 120           | 5744.946                 | 5725 to 5850 | Pass    |
|              |         | 5785            | 20               | 102           | 5784.946                 | 5725 to 5850 | Pass    |
|              |         |                 |                  | 120           | 5784.946                 | 5725 to 5850 | Pass    |
|              |         |                 |                  | 138           | 5784.946                 | 5725 to 5850 | Pass    |
|              |         |                 | -30              | 120           | 5784.946                 | 5725 to 5850 | Pass    |
|              |         |                 | -20              | 120           | 5784.946                 | 5725 to 5850 | Pass    |
|              |         |                 | -10              | 120           | 5784.946                 | 5725 to 5850 | Pass    |
|              |         |                 | 0                | 120           | 5784.946                 | 5725 to 5850 | Pass    |
|              |         |                 | 10               | 120           | 5784.946                 | 5725 to 5850 | Pass    |
|              |         |                 | 30               | 120           | 5784.946                 | 5725 to 5850 | Pass    |
|              |         |                 | 40               | 120           | 5784.946                 | 5725 to 5850 | Pass    |
|              |         |                 | 50               | 120           | 5784.946                 | 5725 to 5850 | Pass    |
|              |         | 5825            | 20               | 102           | 5824.946                 | 5725 to 5850 | Pass    |
|              |         |                 |                  | 120           | 5824.946                 | 5725 to 5850 | Pass    |
|              |         |                 |                  | 138           | 5824.946                 | 5725 to 5850 | Pass    |
|              |         |                 | -30              | 120           | 5824.946                 | 5725 to 5850 | Pass    |
|              |         |                 | -20              | 120           | 5824.946                 | 5725 to 5850 | Pass    |
|              |         |                 | -10              | 120           | 5824.946                 | 5725 to 5850 | Pass    |
|              |         |                 | 0                | 120           | 5824.946                 | 5725 to 5850 | Pass    |
|              |         |                 | 10               | 120           | 5824.946                 | 5725 to 5850 | Pass    |
|              |         |                 | 30               | 120           | 5824.946                 | 5725 to 5850 | Pass    |
|              |         |                 | 40               | 120           | 5824.946                 | 5725 to 5850 | Pass    |
|              |         |                 | 50               | 120           | 5824.946                 | 5725 to 5850 | Pass    |
|              | MIMO    | 5755            | 20               | 102           | 5754.738                 | 5725 to 5850 | Pass    |
|              |         |                 |                  | 120           | 5754.661                 | 5725 to 5850 | Pass    |
|              |         |                 |                  | 138           | 5755.497                 | 5725 to 5850 | Pass    |
|              |         |                 | -30              | 120           | 5754.595                 | 5725 to 5850 | Pass    |
|              |         |                 | -20              | 120           | 5755.179                 | 5725 to 5850 | Pass    |
|              |         |                 | -10              | 120           | 5755.499                 | 5725 to 5850 | Pass    |
|              |         |                 | 0                | 120           | 5754.828                 | 5725 to 5850 | Pass    |
|              |         |                 | 10               | 120           | 5755.455                 | 5725 to 5850 | Pass    |
|              |         |                 | 30               | 120           | 5754.881                 | 5725 to 5850 | Pass    |
|              |         |                 | 40               | 120           | 5754.999                 | 5725 to 5850 | Pass    |

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|  |  |      |     |     |          |              |      |
|--|--|------|-----|-----|----------|--------------|------|
|  |  |      | 50  | 120 | 5755.141 | 5725 to 5850 | Pass |
|  |  | 5795 | 20  | 102 | 5794.946 | 5725 to 5850 | Pass |
|  |  |      |     | 120 | 5794.946 | 5725 to 5850 | Pass |
|  |  |      |     | 138 | 5794.946 | 5725 to 5850 | Pass |
|  |  |      |     | 120 | 5794.946 | 5725 to 5850 | Pass |
|  |  |      | -30 | 120 | 5794.946 | 5725 to 5850 | Pass |
|  |  |      | -20 | 120 | 5794.946 | 5725 to 5850 | Pass |
|  |  |      | -10 | 120 | 5794.946 | 5725 to 5850 | Pass |
|  |  |      | 0   | 120 | 5794.946 | 5725 to 5850 | Pass |
|  |  |      | 10  | 120 | 5794.946 | 5725 to 5850 | Pass |
|  |  |      | 30  | 120 | 5794.946 | 5725 to 5850 | Pass |
|  |  |      | 40  | 120 | 5794.946 | 5725 to 5850 | Pass |
|  |  |      | 50  | 120 | 5794.946 | 5725 to 5850 | Pass |
|  |  | 5775 | 20  | 102 | 5774.946 | 5725 to 5850 | Pass |
|  |  |      |     | 120 | 5774.946 | 5725 to 5850 | Pass |
|  |  |      |     | 138 | 5774.946 | 5725 to 5850 | Pass |
|  |  |      |     | 120 | 5774.946 | 5725 to 5850 | Pass |
|  |  |      | -30 | 120 | 5774.946 | 5725 to 5850 | Pass |
|  |  |      | -20 | 120 | 5774.946 | 5725 to 5850 | Pass |
|  |  |      | -10 | 120 | 5774.946 | 5725 to 5850 | Pass |
|  |  |      | 0   | 120 | 5774.946 | 5725 to 5850 | Pass |
|  |  |      | 10  | 120 | 5774.946 | 5725 to 5850 | Pass |
|  |  |      | 30  | 120 | 5774.946 | 5725 to 5850 | Pass |
|  |  |      | 40  | 120 | 5774.946 | 5725 to 5850 | Pass |
|  |  |      | 50  | 120 | 5774.946 | 5725 to 5850 | Pass |