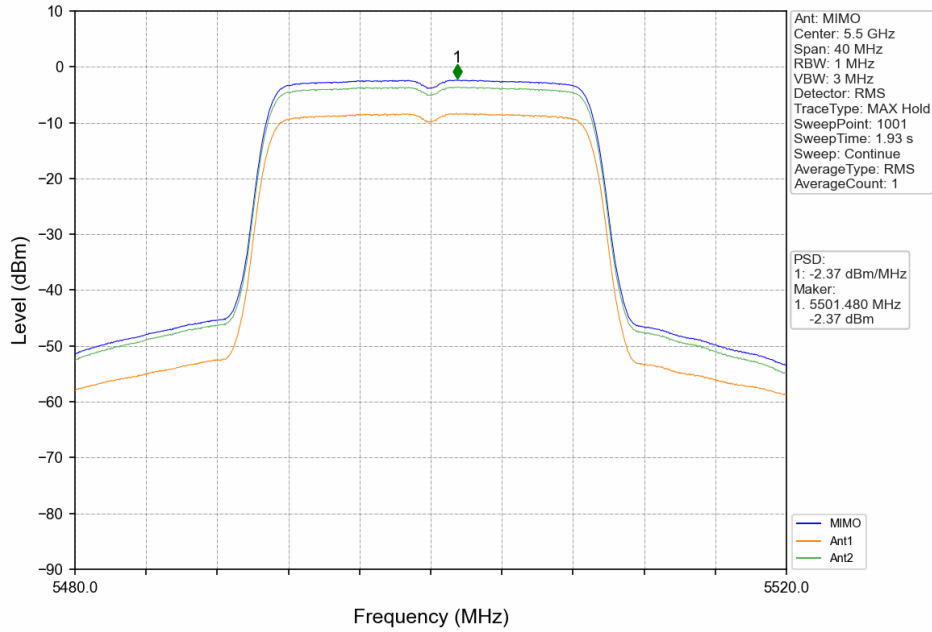
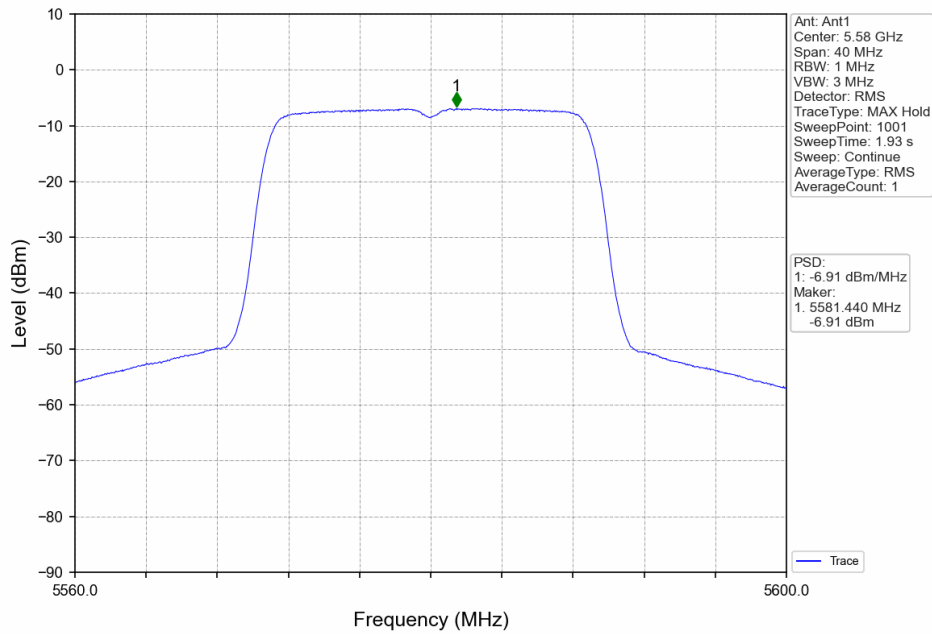


802.11ac(VHT20)_LCH_5500MHz_MIMO_NTNV



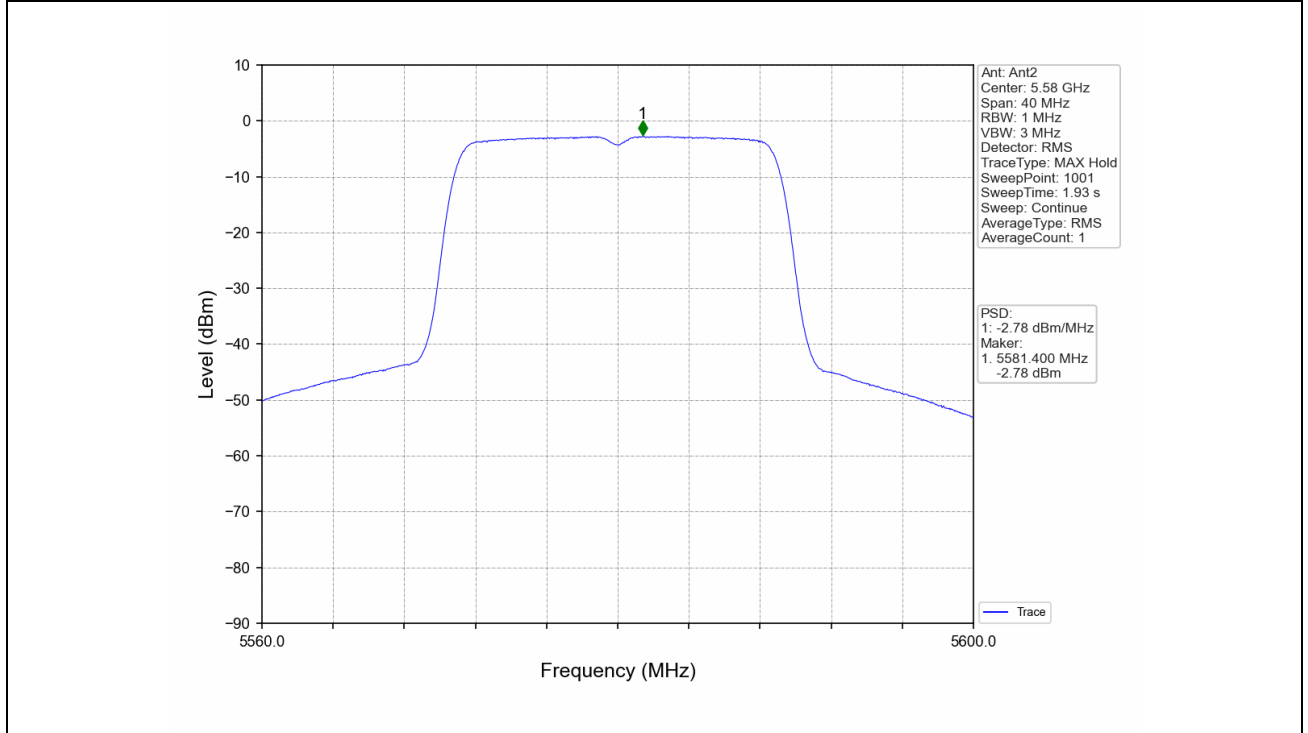
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



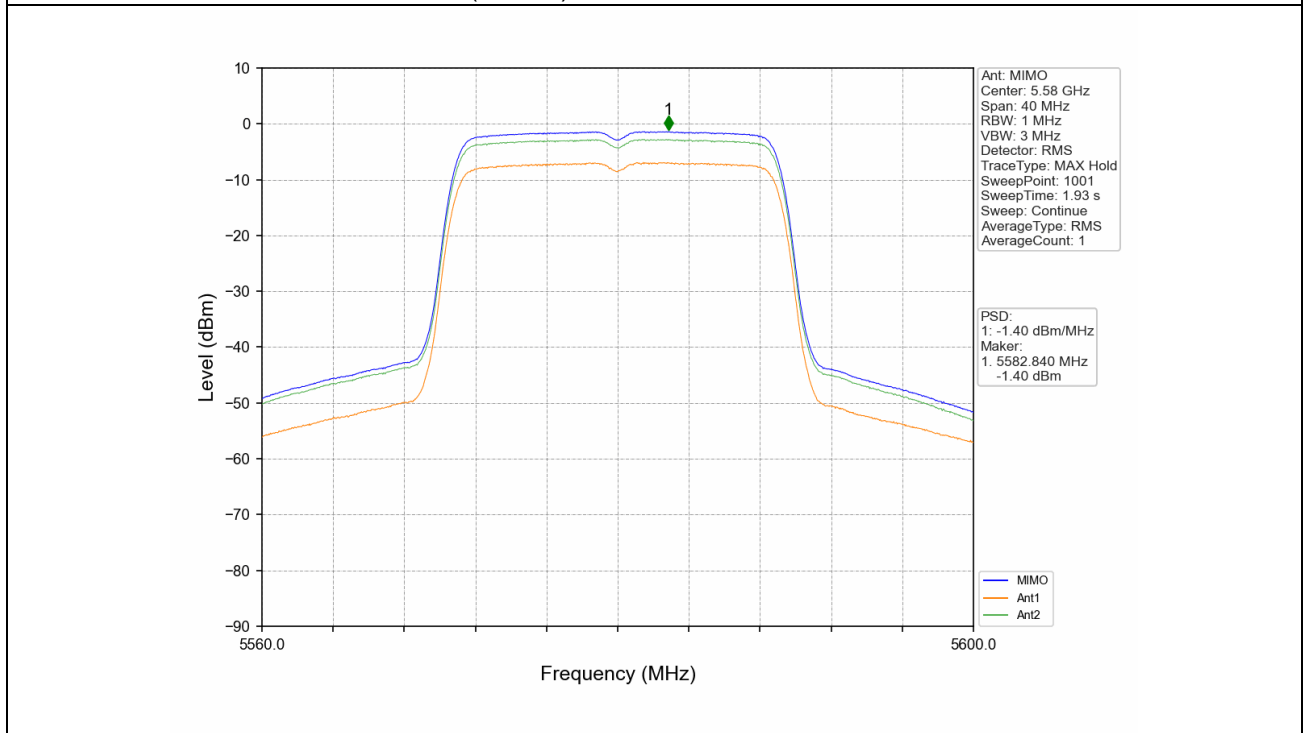
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802.11ac(VHT20)_MCH_5580MHz_Ant2_NTNV



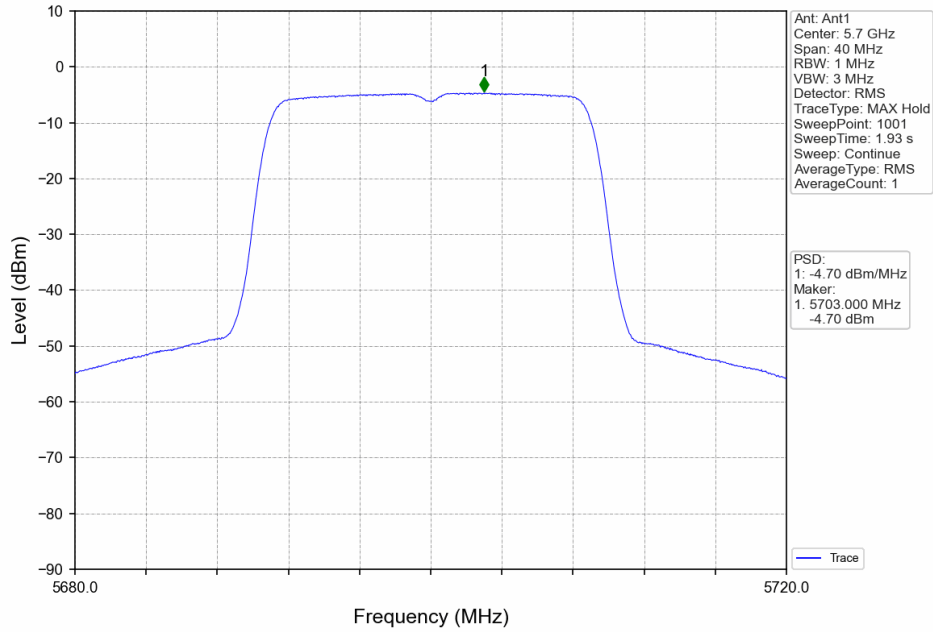
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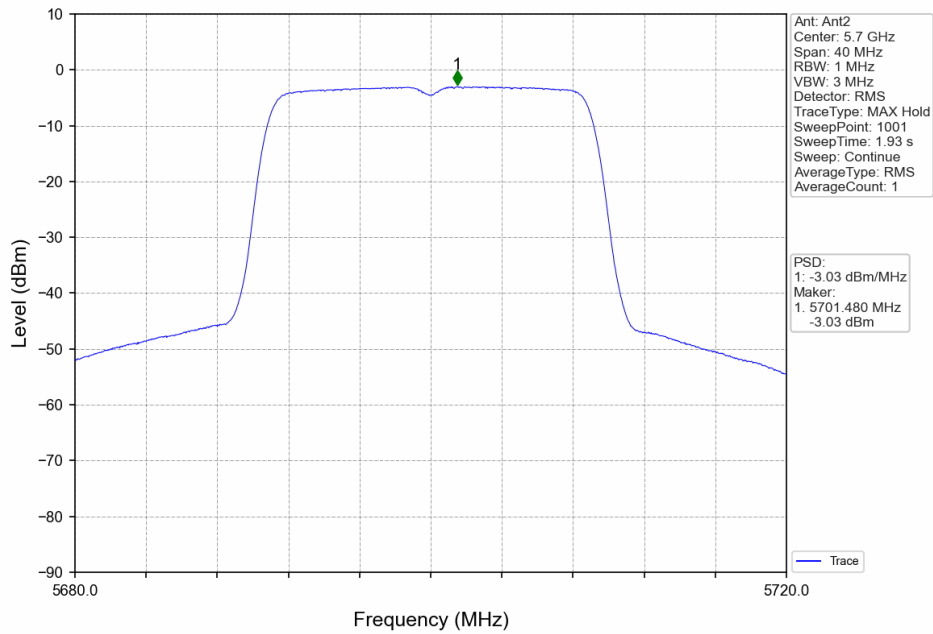
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802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5700MHz_Ant2_NTNV

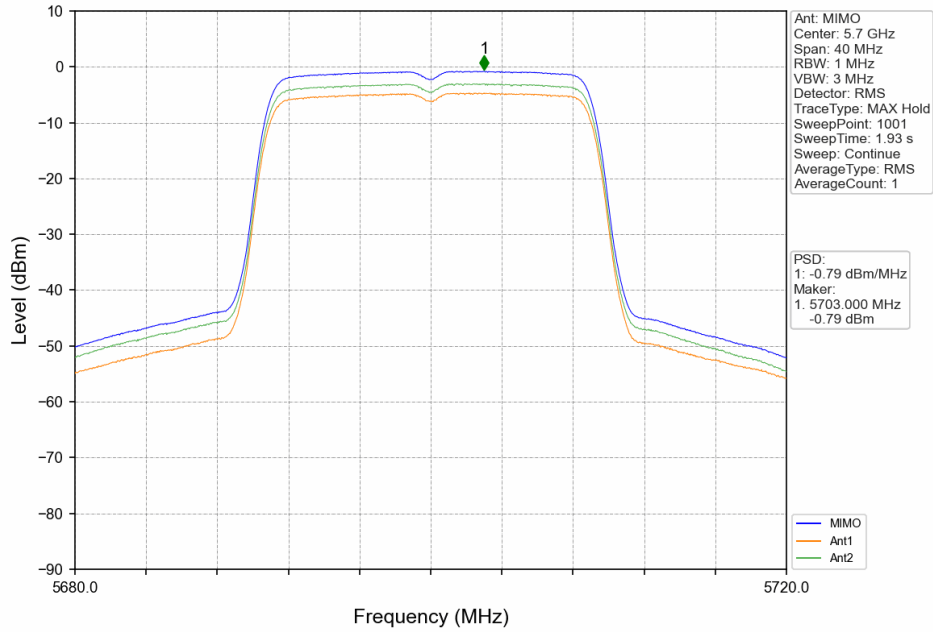


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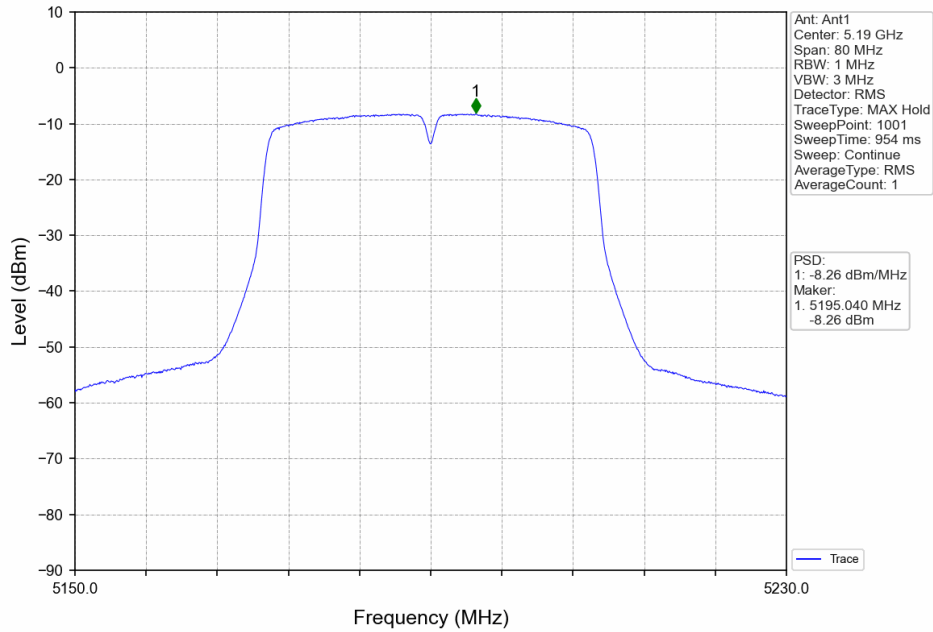
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802.11ac(VHT20)_HCH_5700MHz_MIMO_NTNV



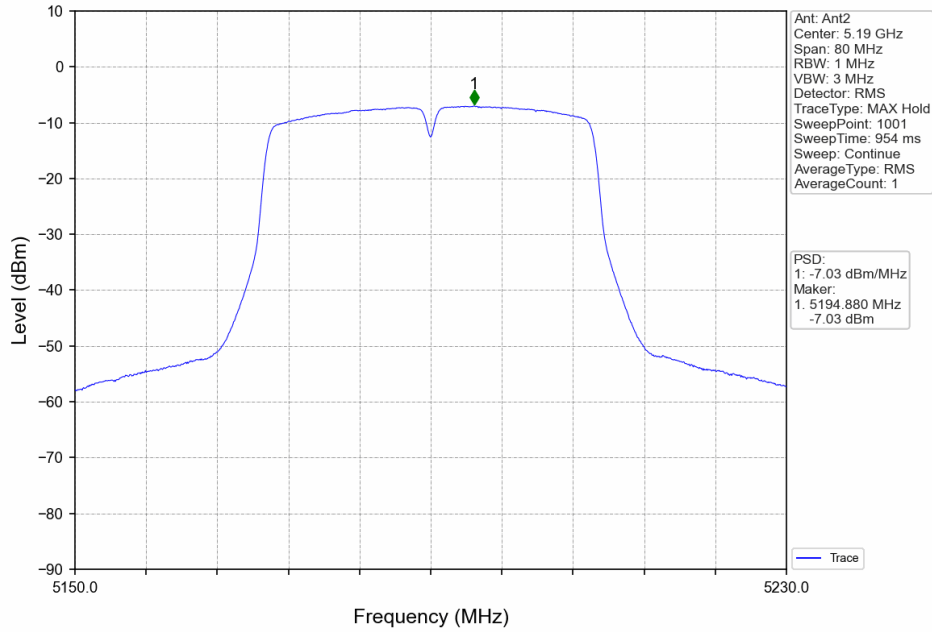
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



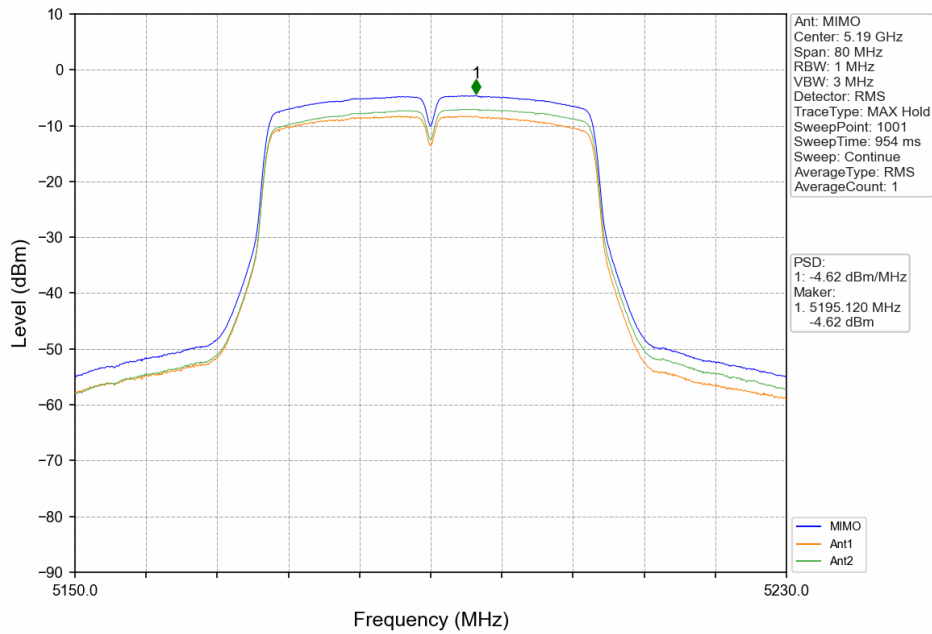
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802.11ac(VHT40)_LCH_5190MHz_Ant2_NTNV



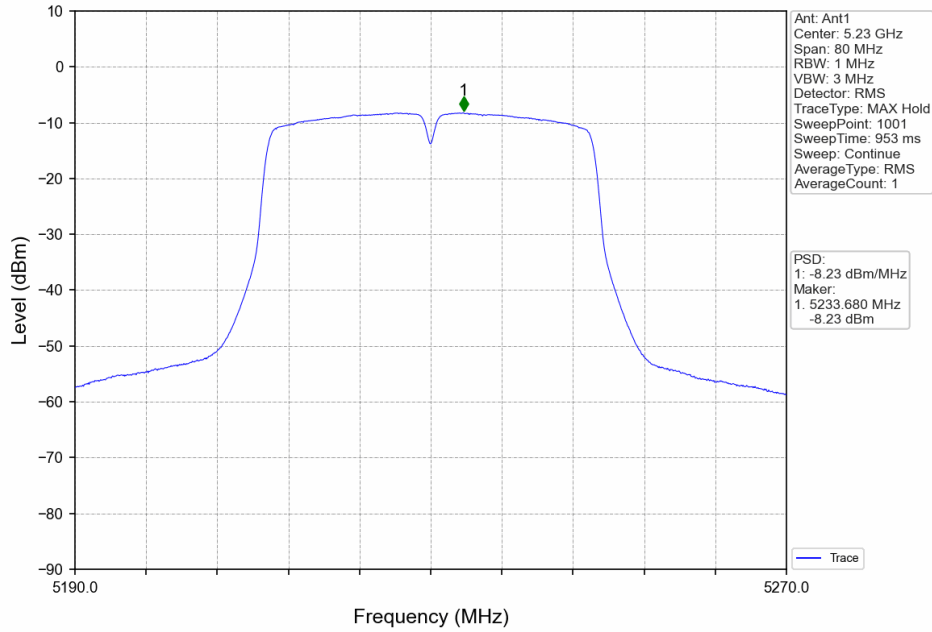
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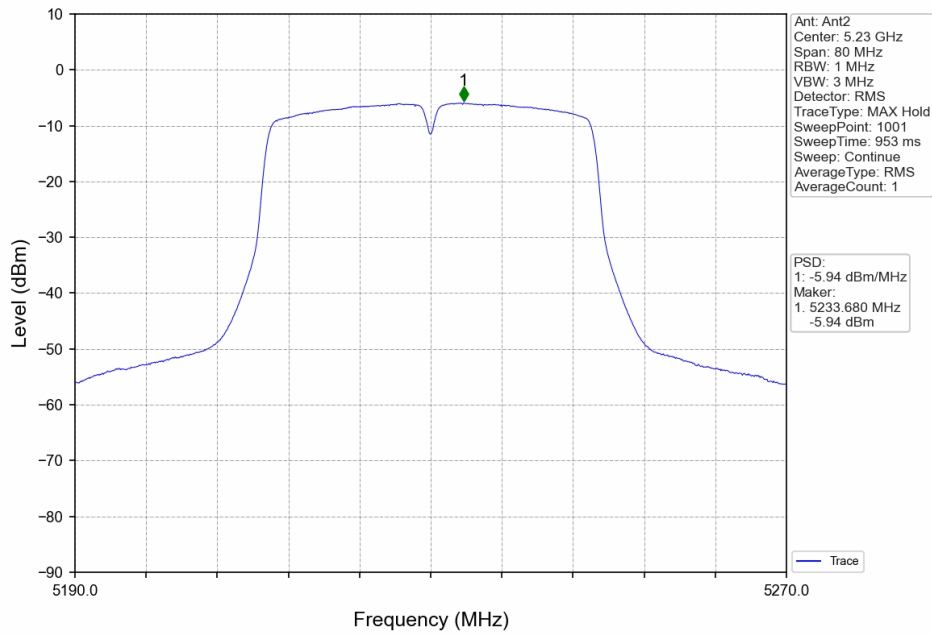
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802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant2_NTNV

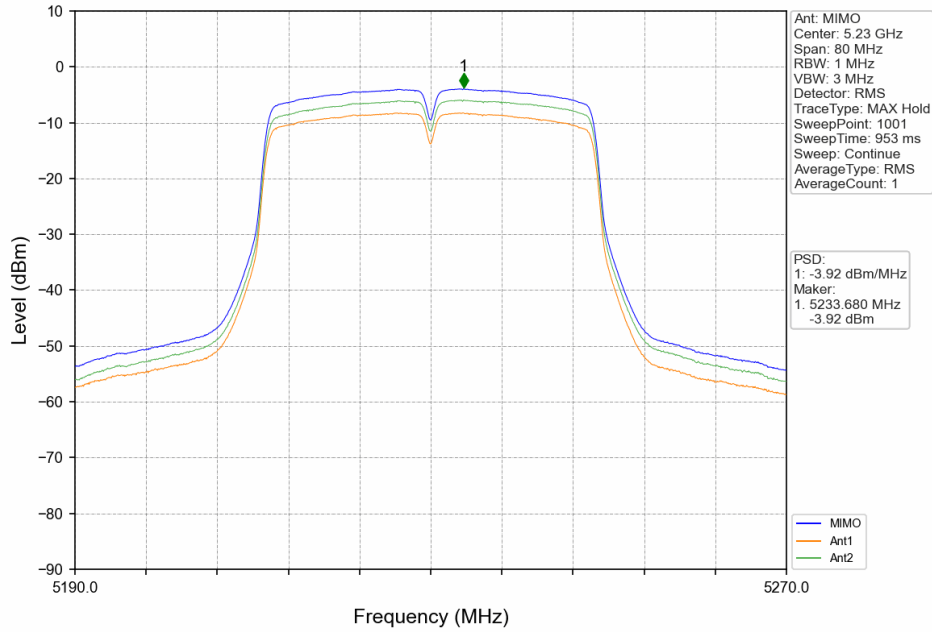


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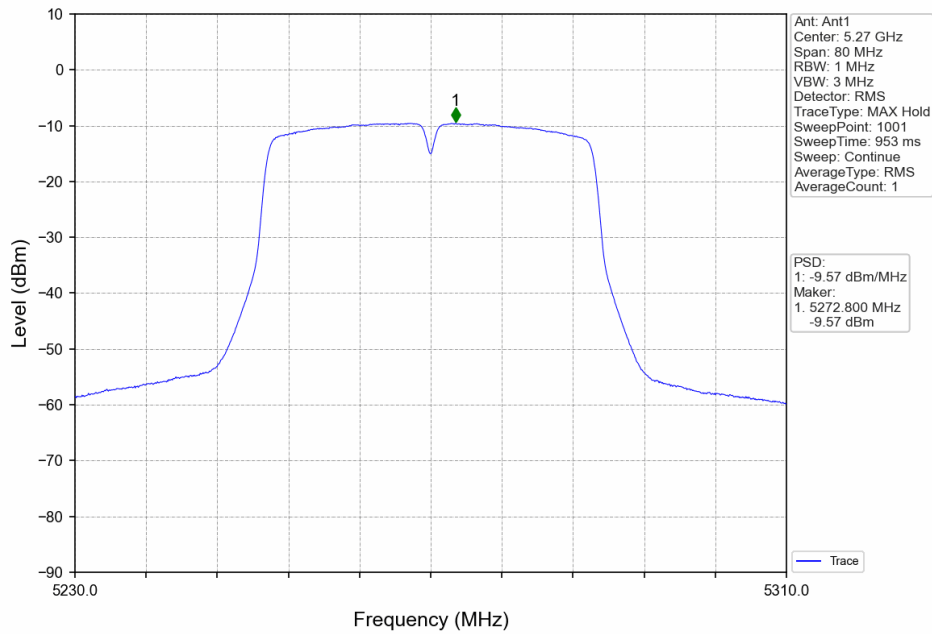
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802.11ac(VHT40)_HCH_5230MHz_MIMO_NTNV



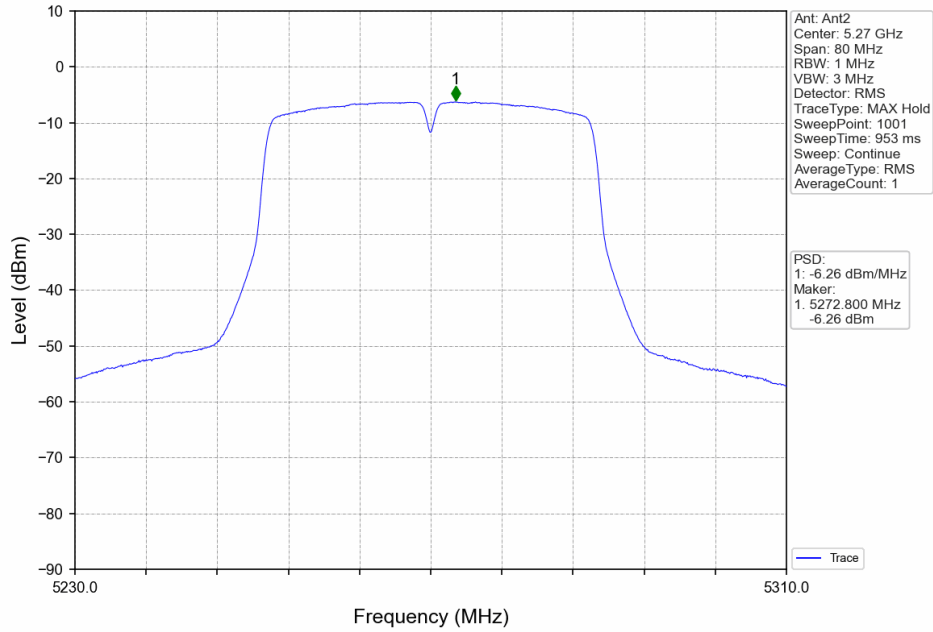
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



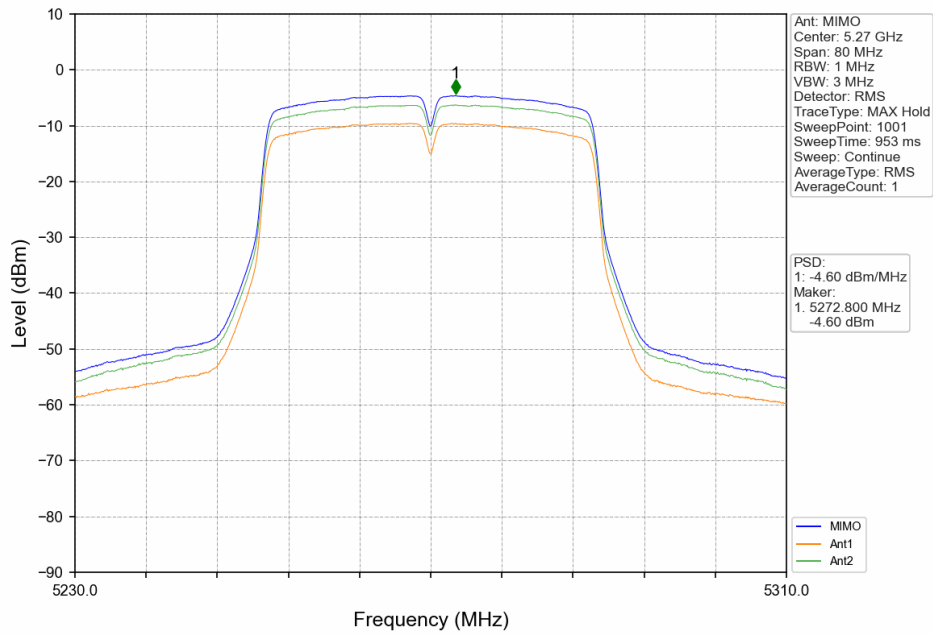
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802.11ac(VHT40)_LCH_5270MHz_Ant2_NTNV



802.11ac(VHT40)_LCH_5270MHz_MIMO_NTNV

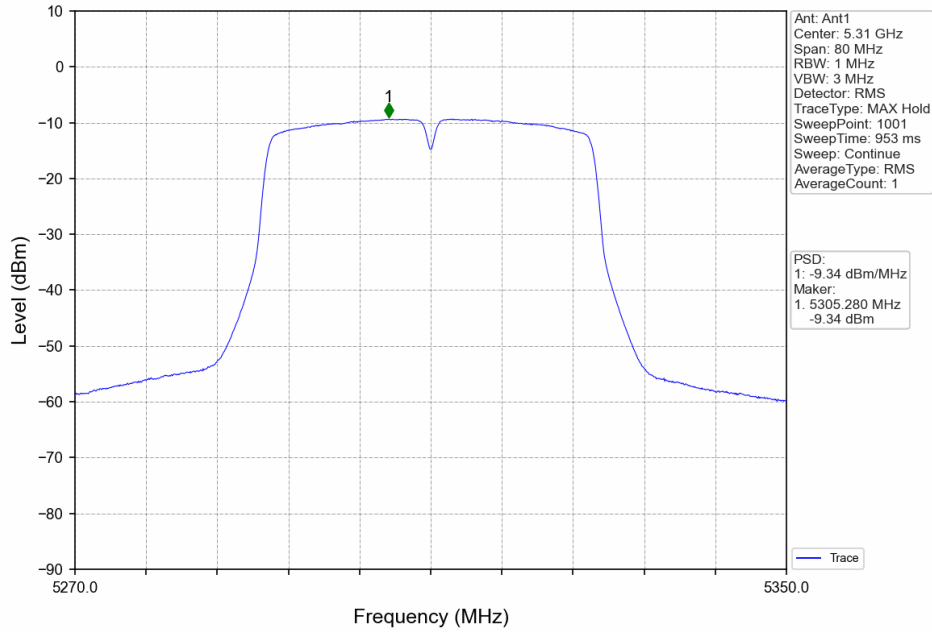


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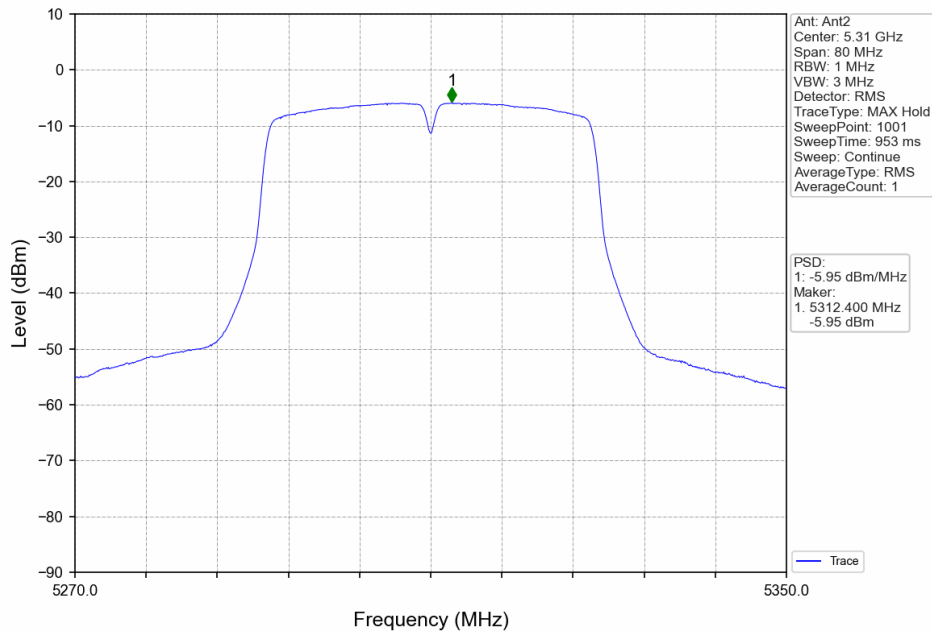
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802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5310MHz_Ant2_NTNV

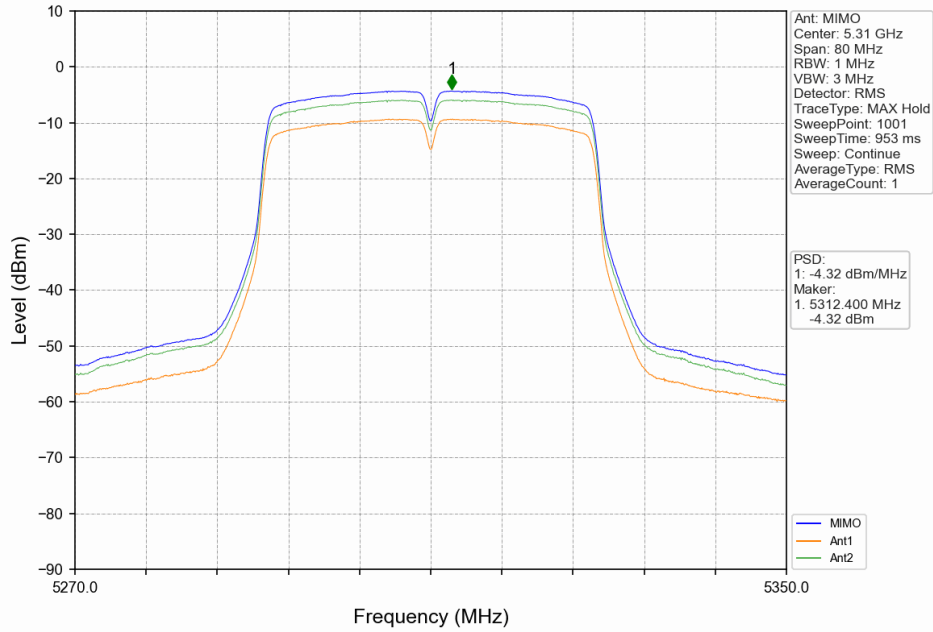


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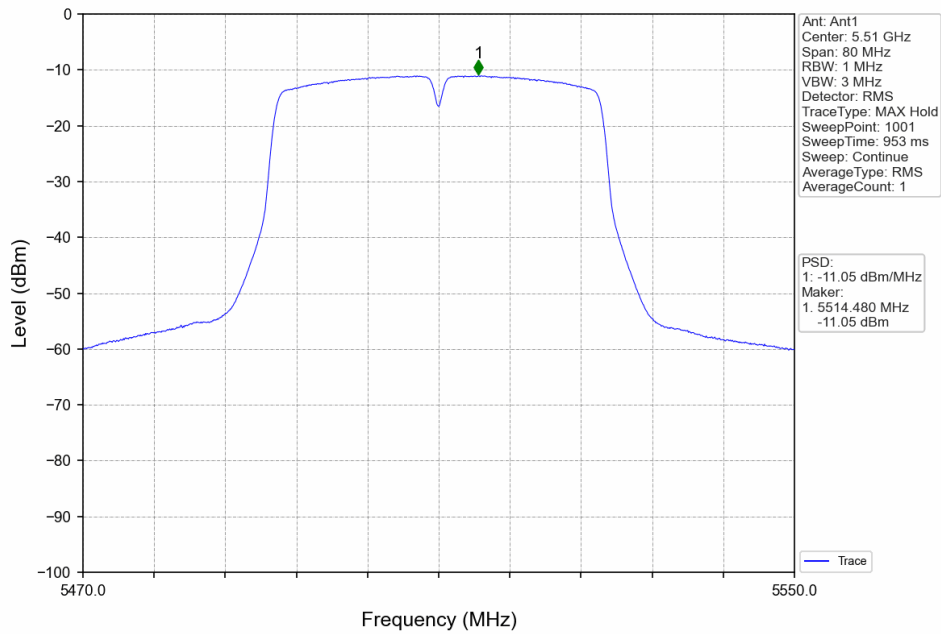
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802.11ac(VHT40)_HCH_5310MHz_MIMO_NTNV



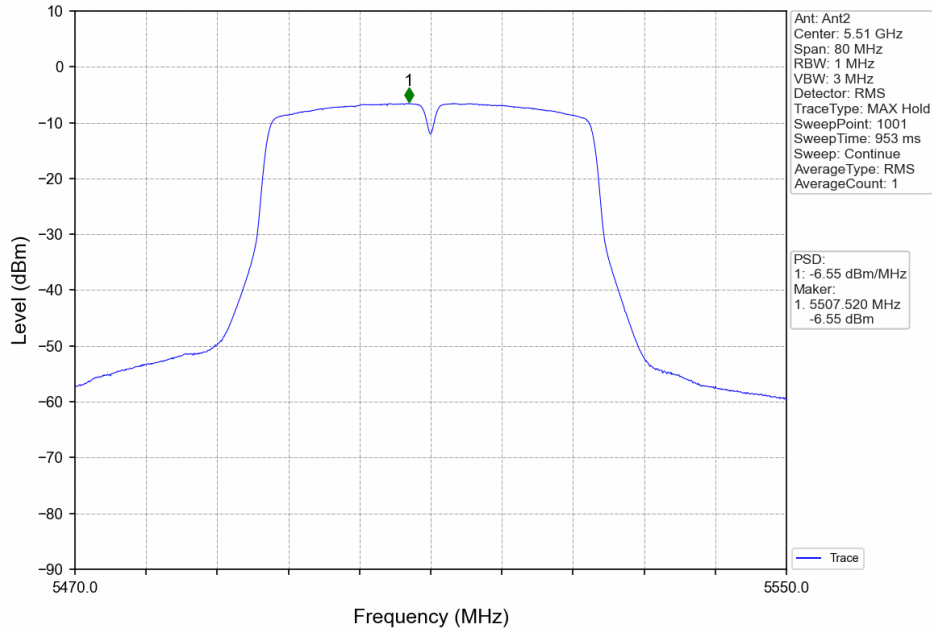
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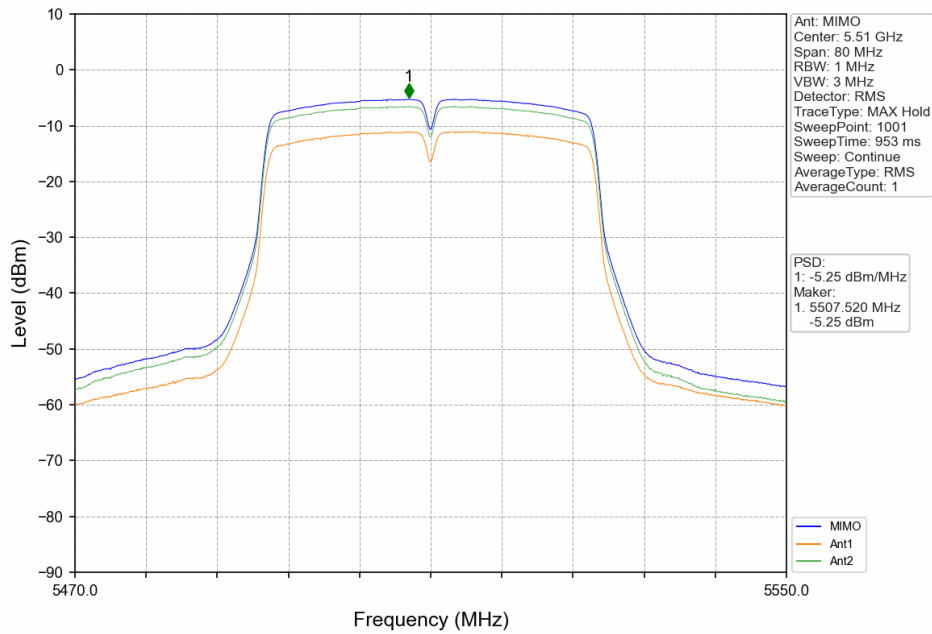
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802.11ac(VHT40)_LCH_5510MHz_Ant2_NTNV



802.11ac(VHT40)_LCH_5510MHz_MIMO_NTNV

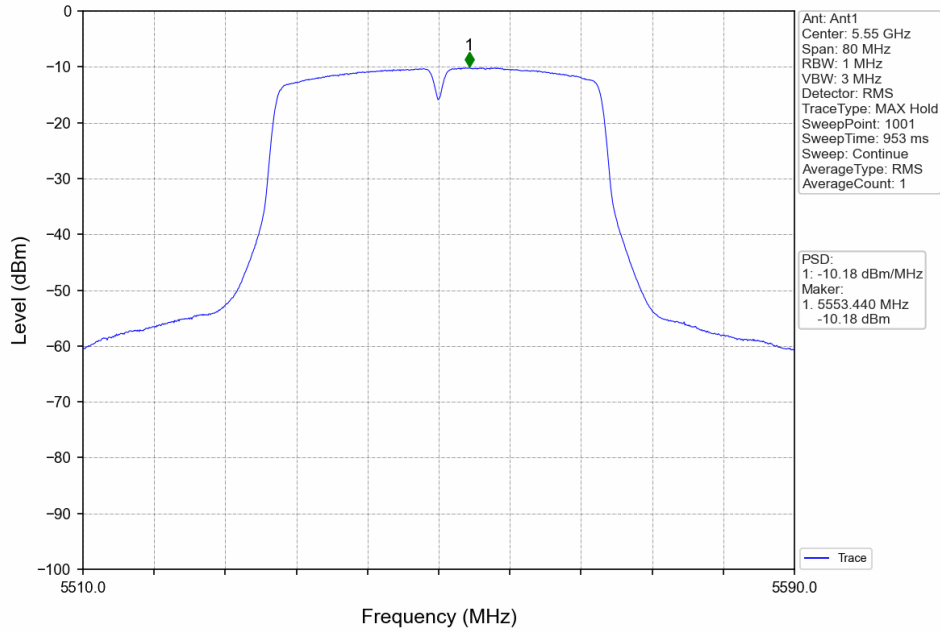


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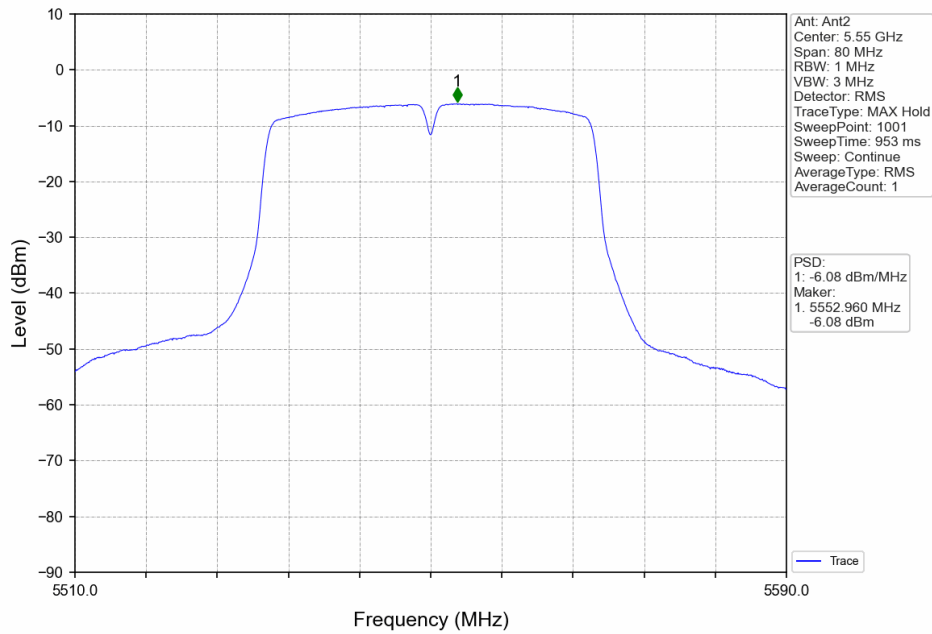
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802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



802.11ac(VHT40)_MCH_5550MHz_Ant2_NTNV

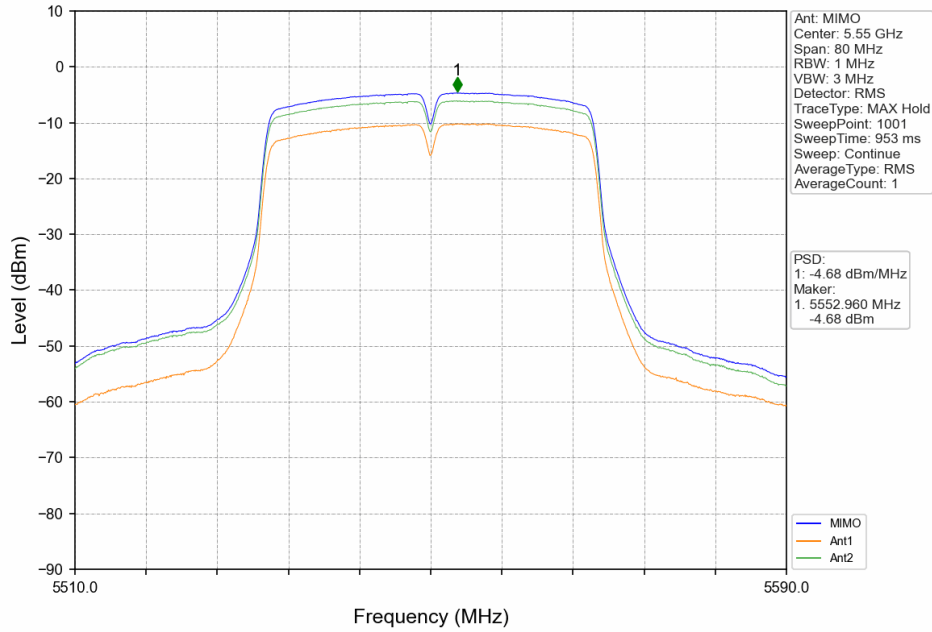


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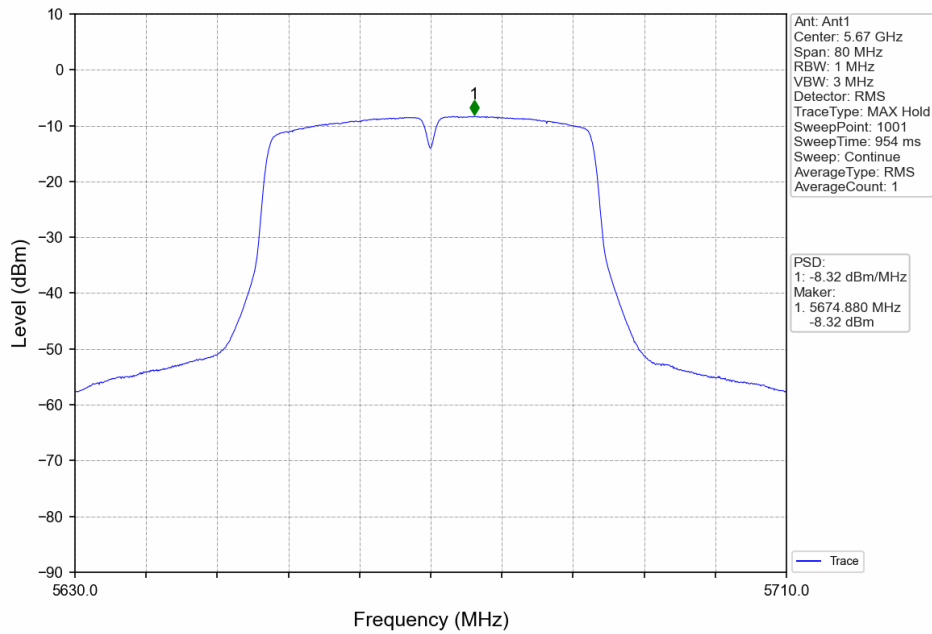
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802.11ac(VHT40)_MCH_5550MHz_MIMO_NTNV



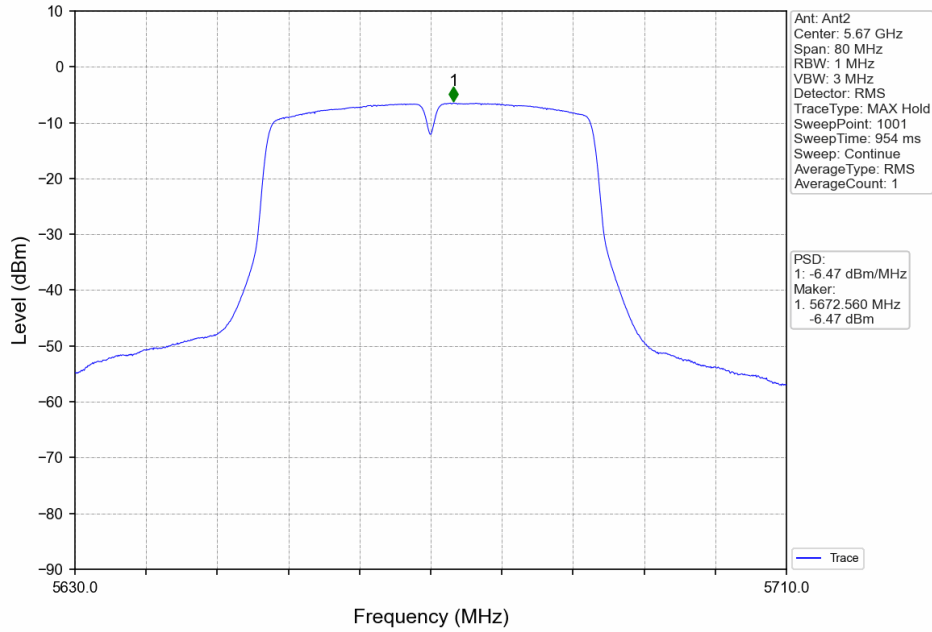
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



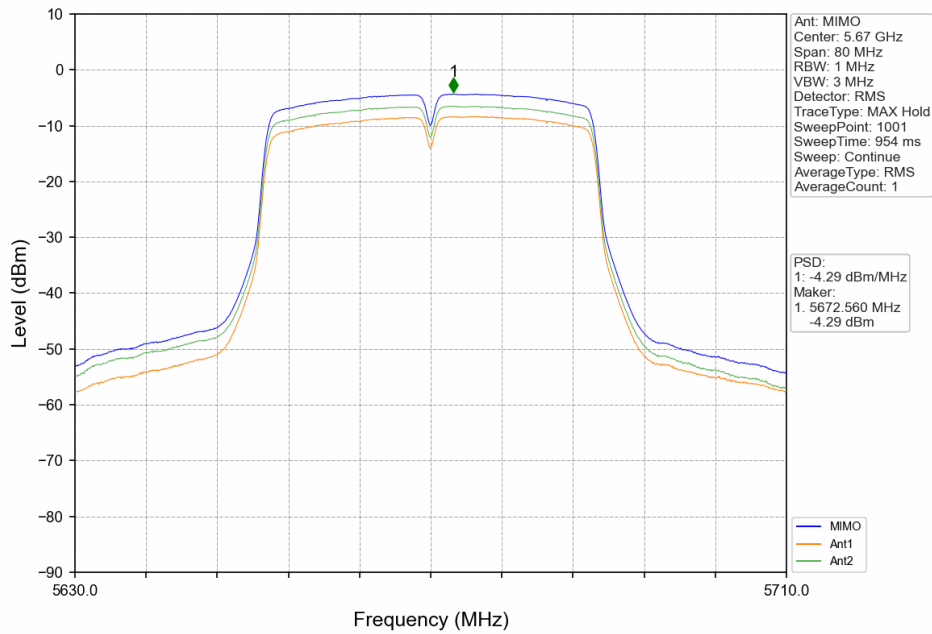
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802.11ac(VHT40)_HCH_5670MHz_Ant2_NTNV

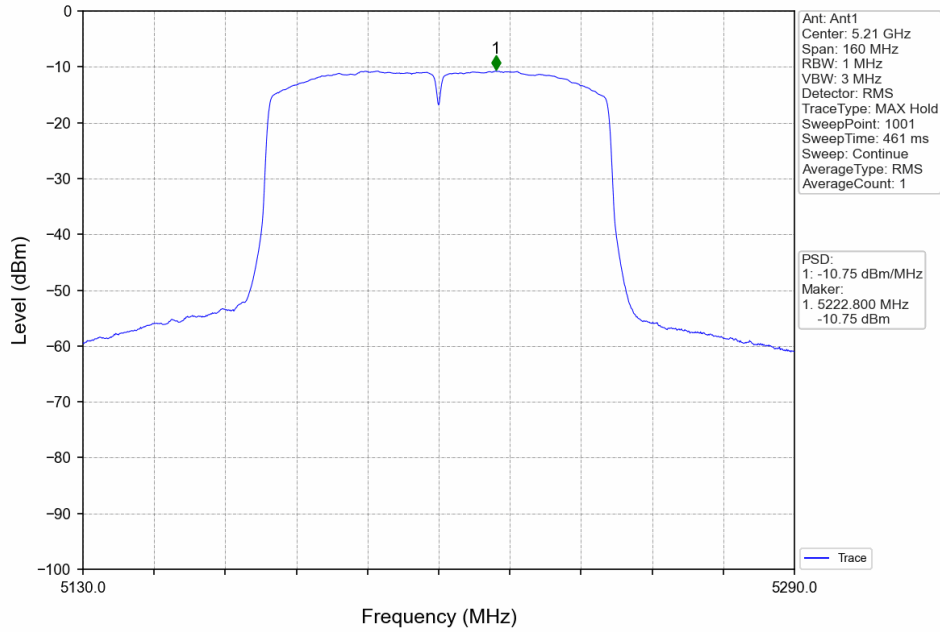


802.11ac(VHT40)_HCH_5670MHz_MIMO_NTNV

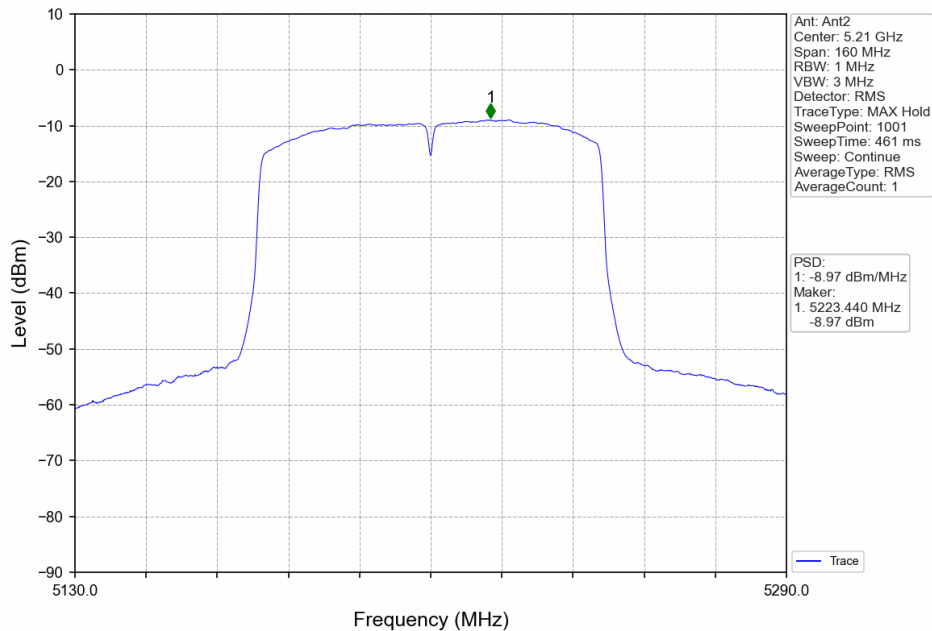


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802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5210MHz_Ant2_NTNV

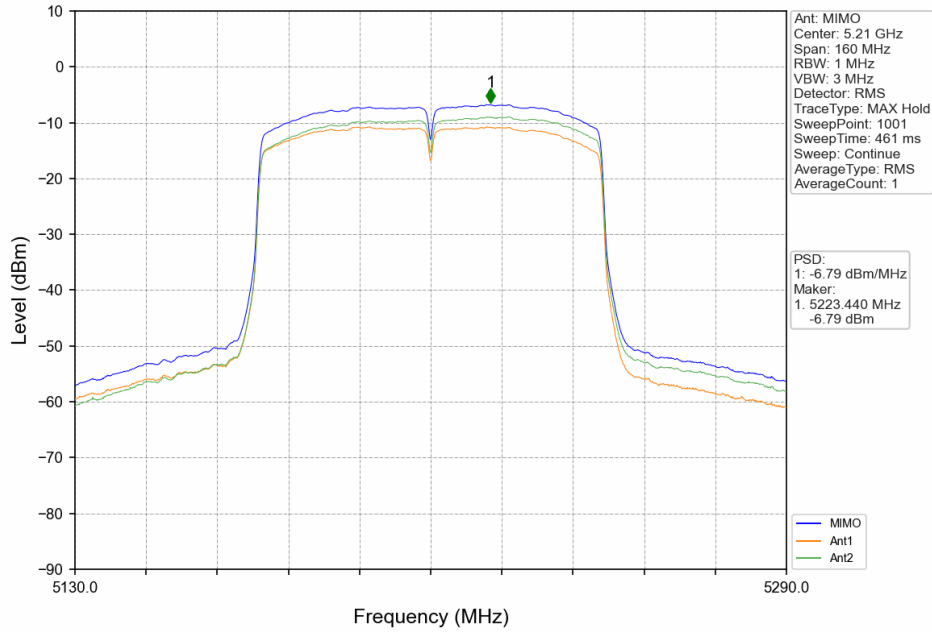


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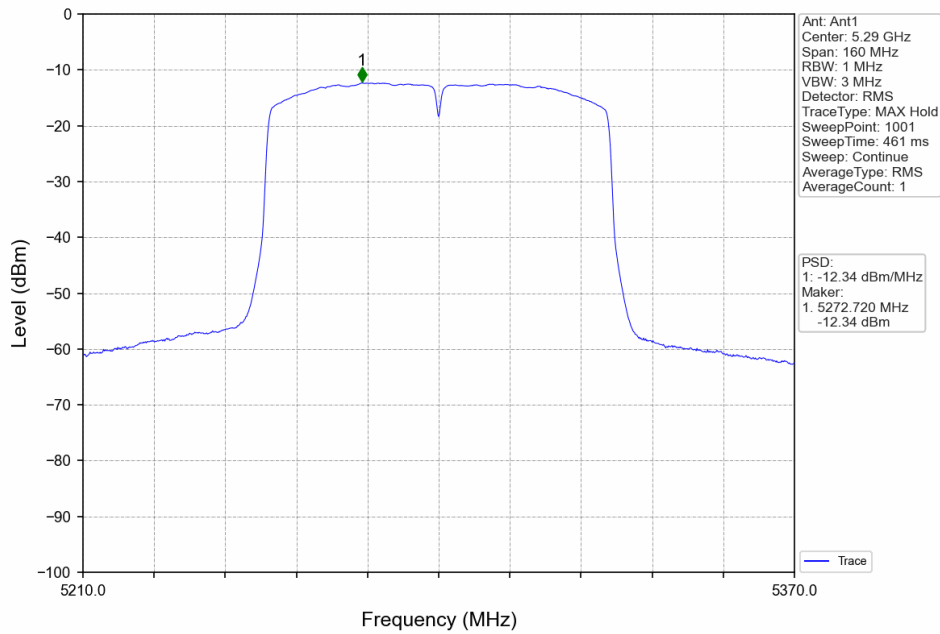
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802.11ac(VHT80)_MCH_5210MHz_MIMO_NTNV



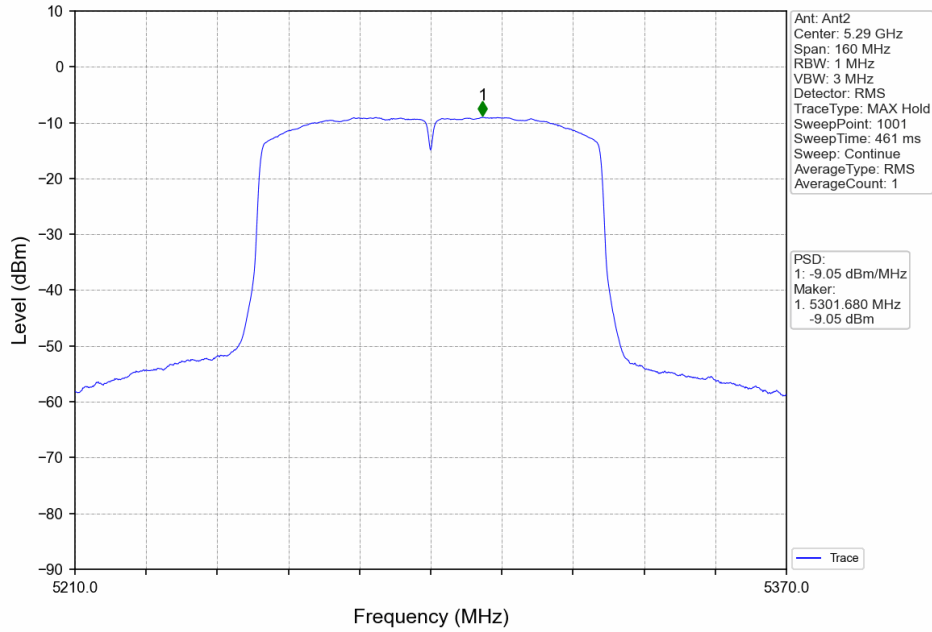
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



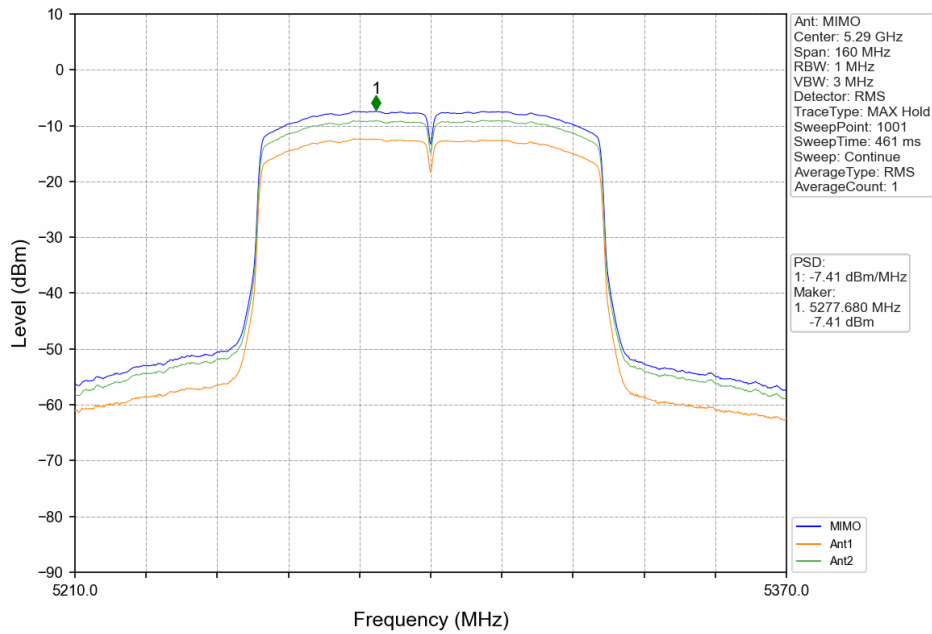
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802.11ac(VHT80)_MCH_5290MHz_Ant2_NTNV



802.11ac(VHT80)_MCH_5290MHz_MIMO_NTNV

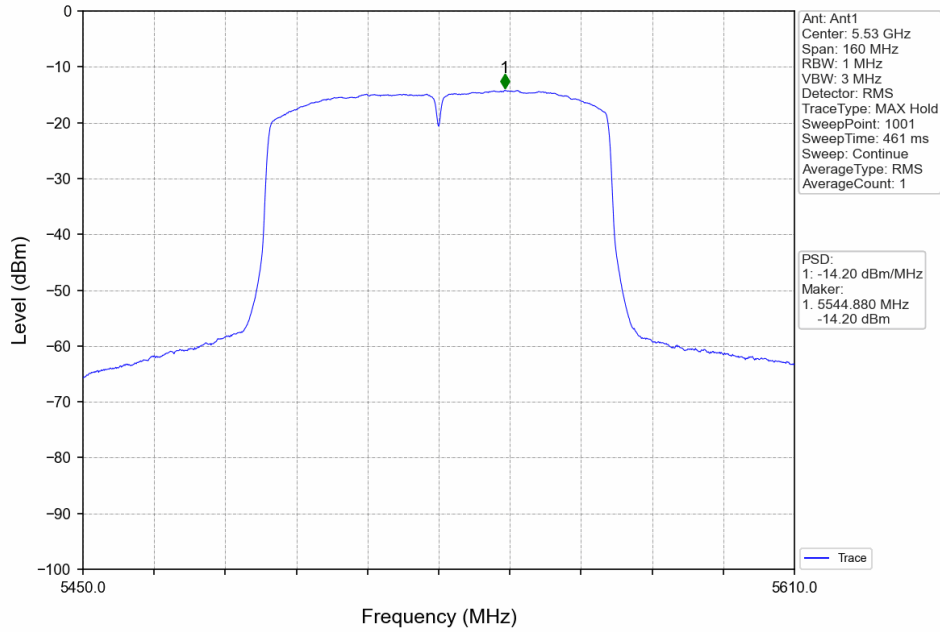


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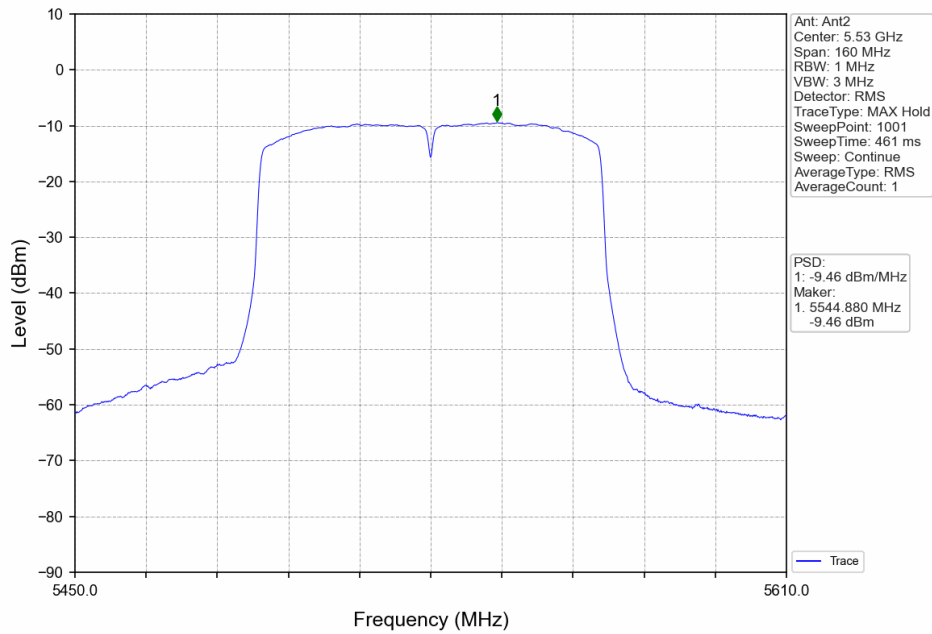
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802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_LCH_5530MHz_Ant2_NTNV

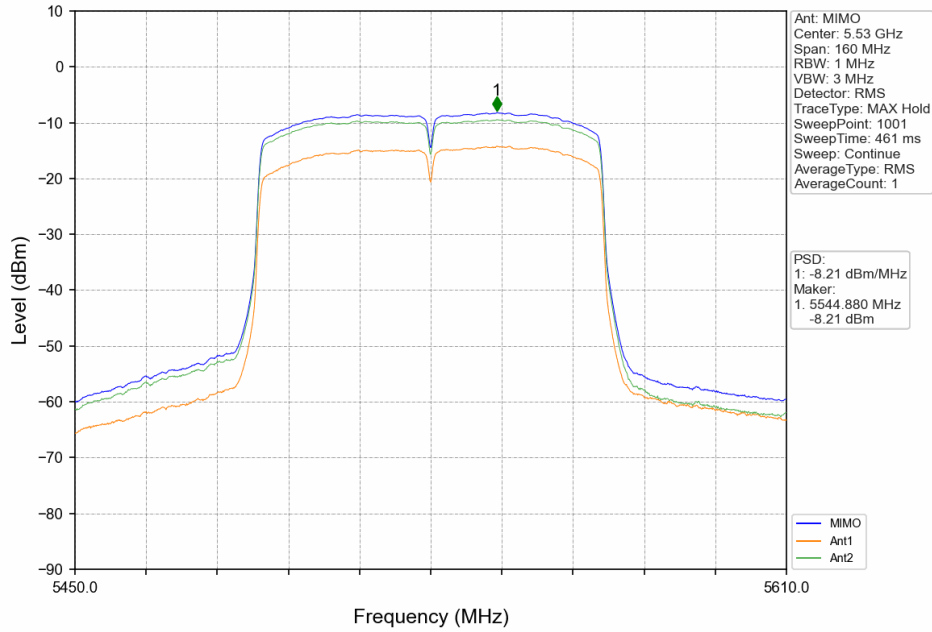


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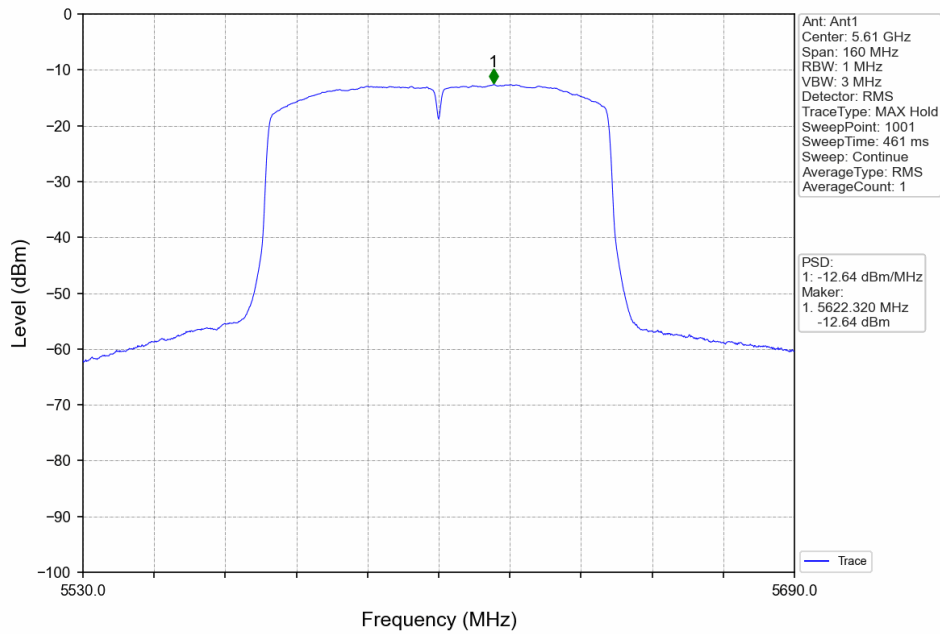
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802.11ac(VHT80)_LCH_5530MHz_MIMO_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV

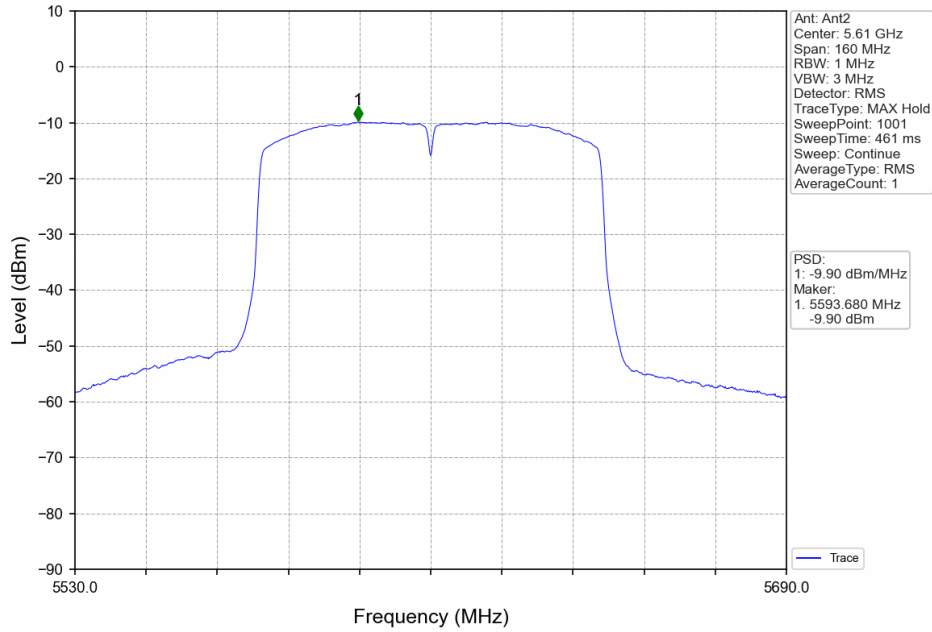


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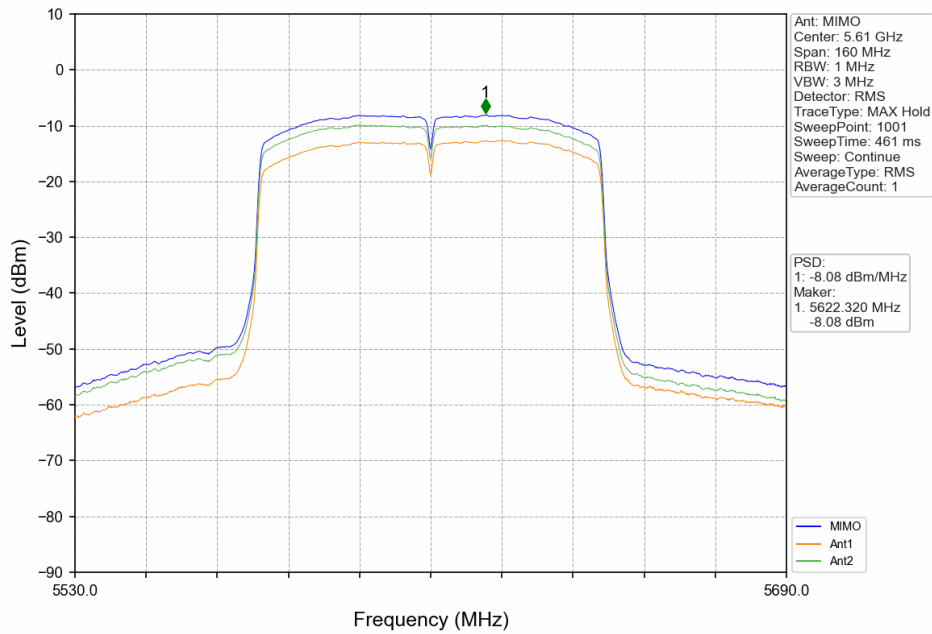
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802.11ac(VHT80)_HCH_5610MHz_Ant2_NTNV



802.11ac(VHT80)_HCH_5610MHz_MIMO_NTNV



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4.2 PSD-Band3

4.2.1 Test Result

| Mode | TX Type | Frequency (MHz) | Maximum PSD (dBm/500kHz) | | | | Verdict |
|------------------|---------|-----------------|--------------------------|-------|-------|---------|---------|
| | | | Ant1 | Ant2 | MIMO | Limit | |
| 802.11a | SISO | 5745 | -6.75 | -5.00 | / | <=30 | Pass |
| | | 5785 | -5.54 | -3.95 | / | <=30 | Pass |
| | | 5825 | -6.09 | -3.63 | / | <=30 | Pass |
| 802.11n (HT20) | MIMO | 5745 | -6.75 | -4.97 | -2.77 | <=28.99 | Pass |
| | | 5785 | -5.87 | -3.58 | -1.58 | <=28.99 | Pass |
| | | 5825 | -5.45 | -3.47 | -1.34 | <=28.99 | Pass |
| 802.11n (HT40) | MIMO | 5755 | -9.53 | -7.71 | -5.55 | <=28.99 | Pass |
| | | 5795 | -8.63 | -6.83 | -4.63 | <=28.99 | Pass |
| 802.11ac (VHT20) | MIMO | 5745 | -8.29 | -6.67 | -4.42 | <=28.99 | Pass |
| | | 5785 | -7.89 | -6.18 | -4.01 | <=28.99 | Pass |
| | | 5825 | -6.29 | -4.11 | -2.13 | <=28.99 | Pass |
| 802.11ac (VHT40) | MIMO | 5755 | -9.20 | -7.55 | -5.31 | <=28.99 | Pass |
| | | 5795 | -8.02 | -6.14 | -3.97 | <=28.99 | Pass |
| 802.11ac (VHT80) | MIMO | 5775 | -11.19 | -9.14 | -7.13 | <=28.99 | Pass |

Note1: Antenna Gain: Ant1:4dBi; Ant2:3dBi;
 Note2: Directional Gain: 7.01dBi

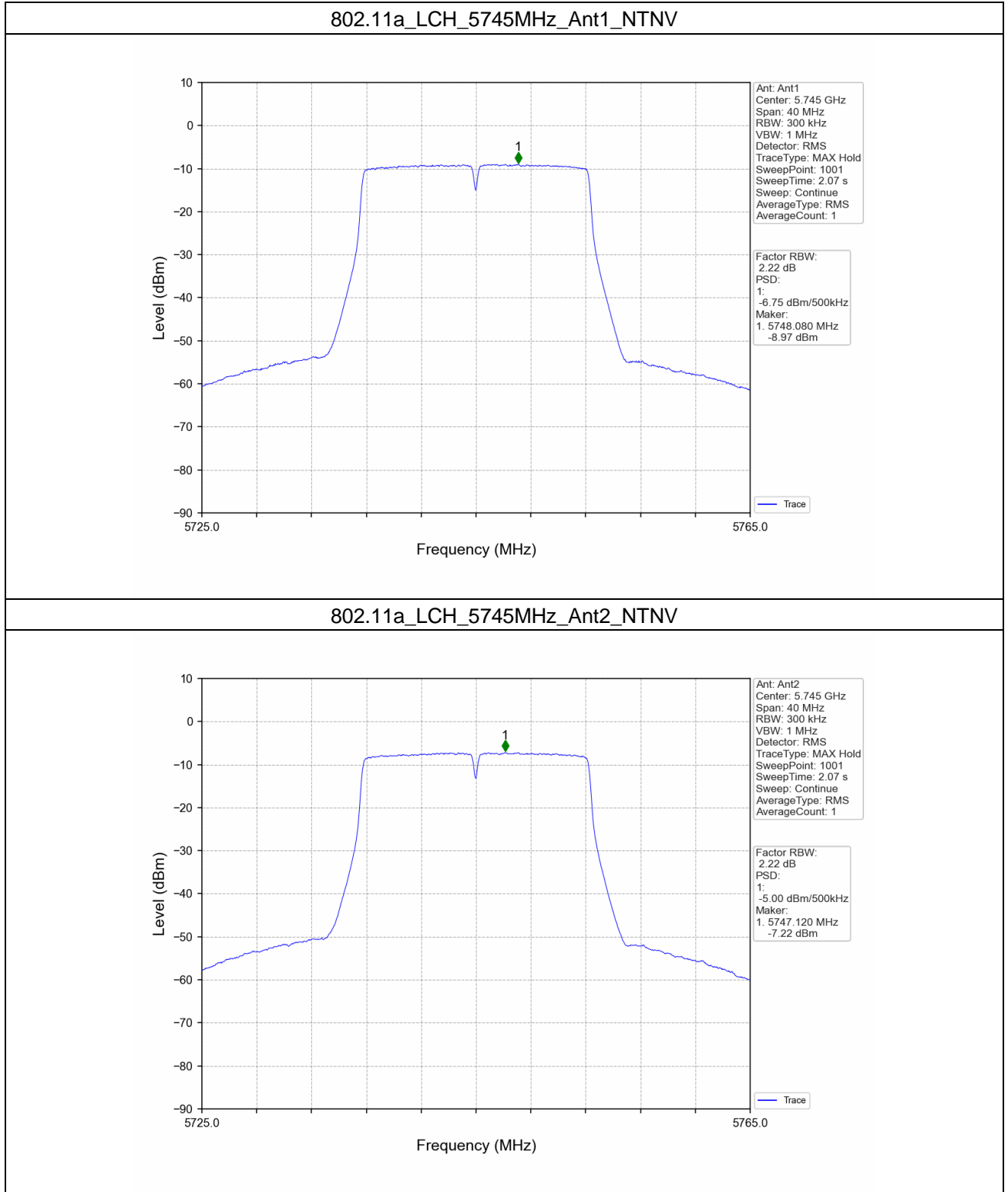


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4.2.2 Test Graph

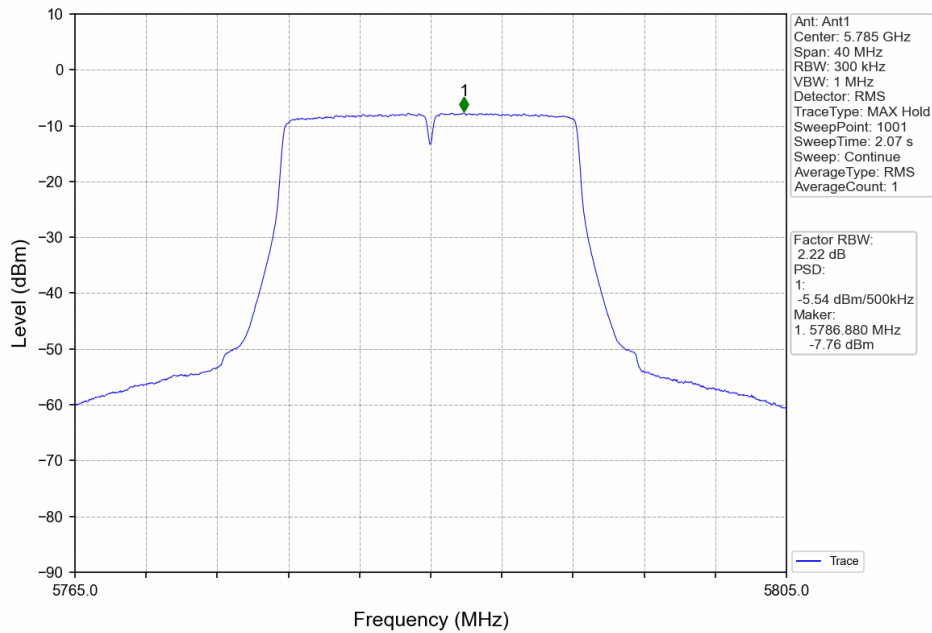


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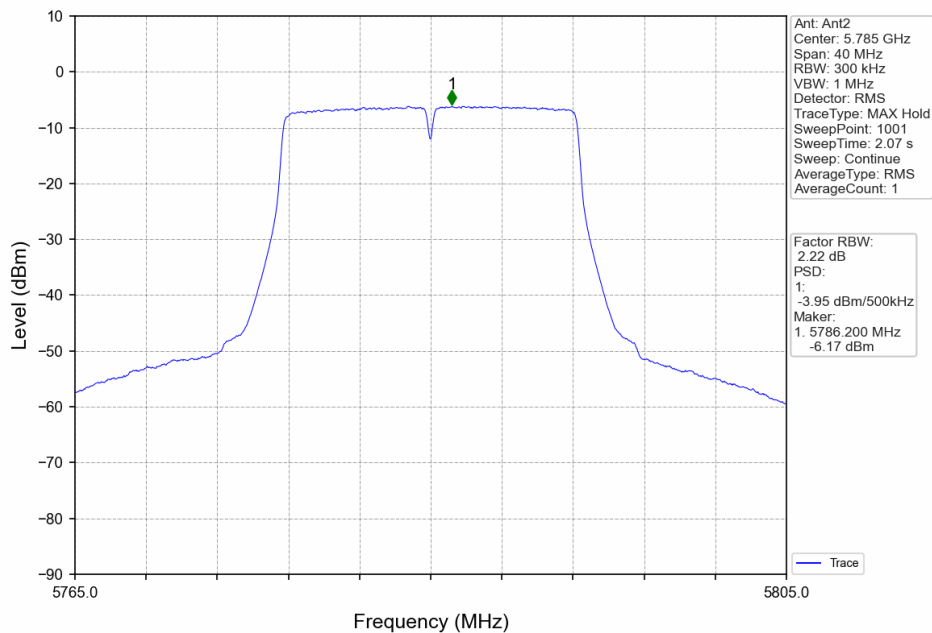
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802.11a_MCH_5785MHz_Ant1_NTNV



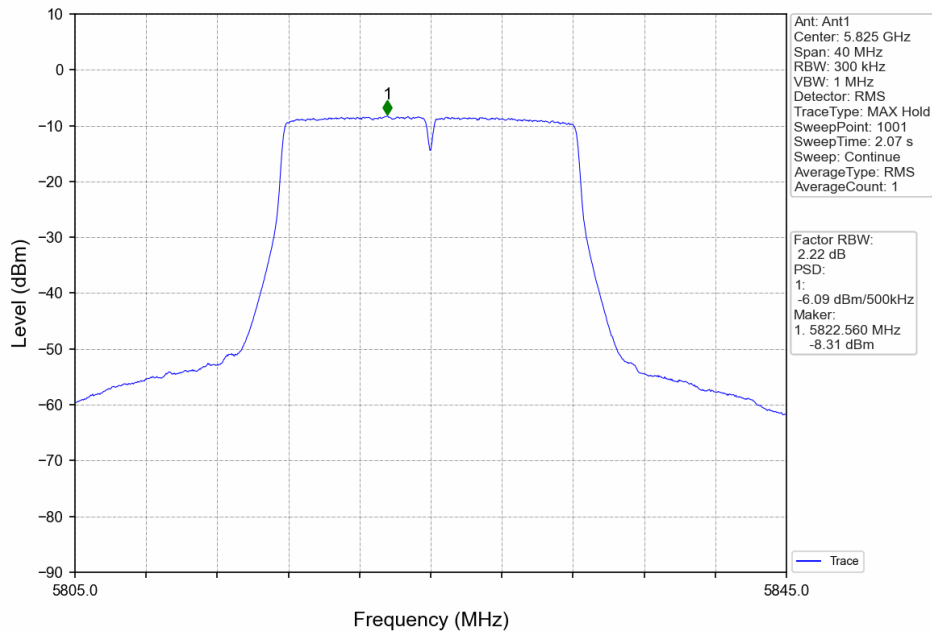
802.11a_MCH_5785MHz_Ant2_NTNV



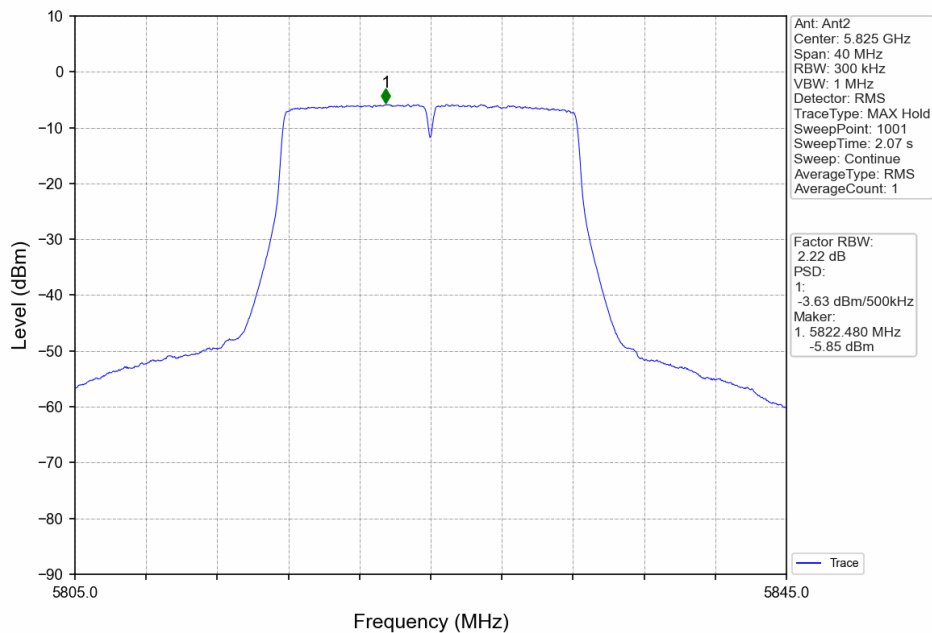
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802.11a_HCH_5825MHz_Ant1_NTNV



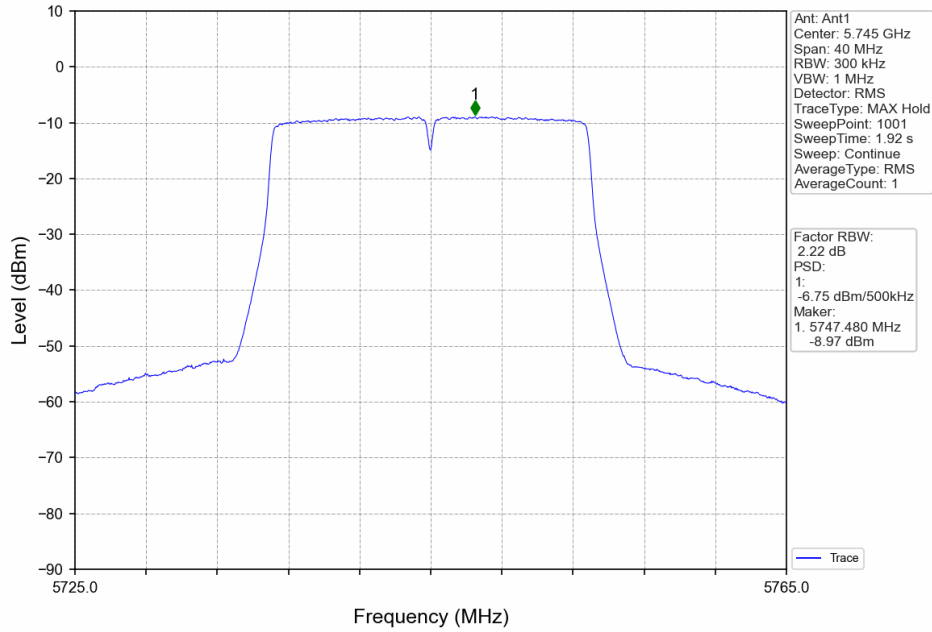
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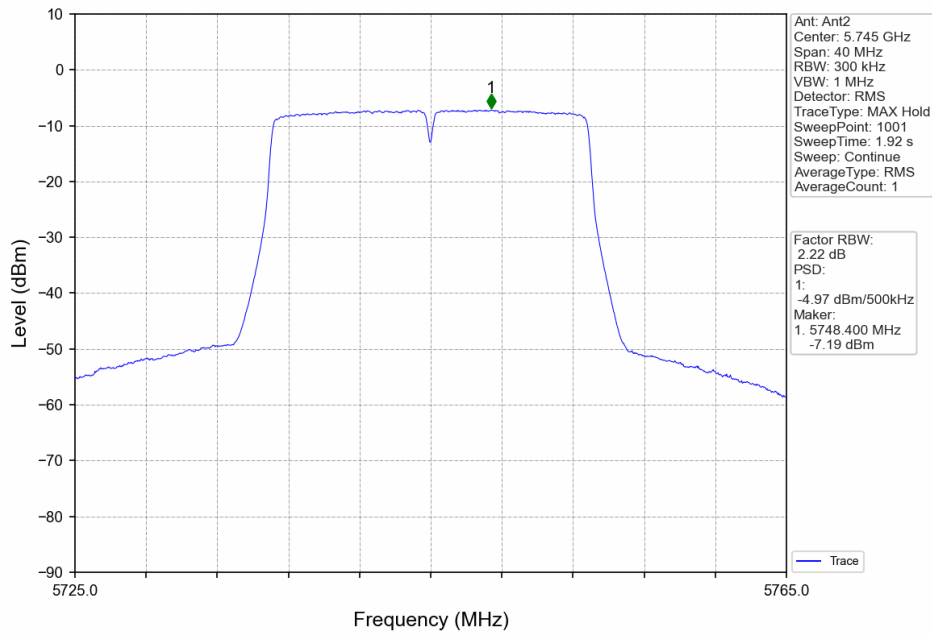
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802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant2_NTNV

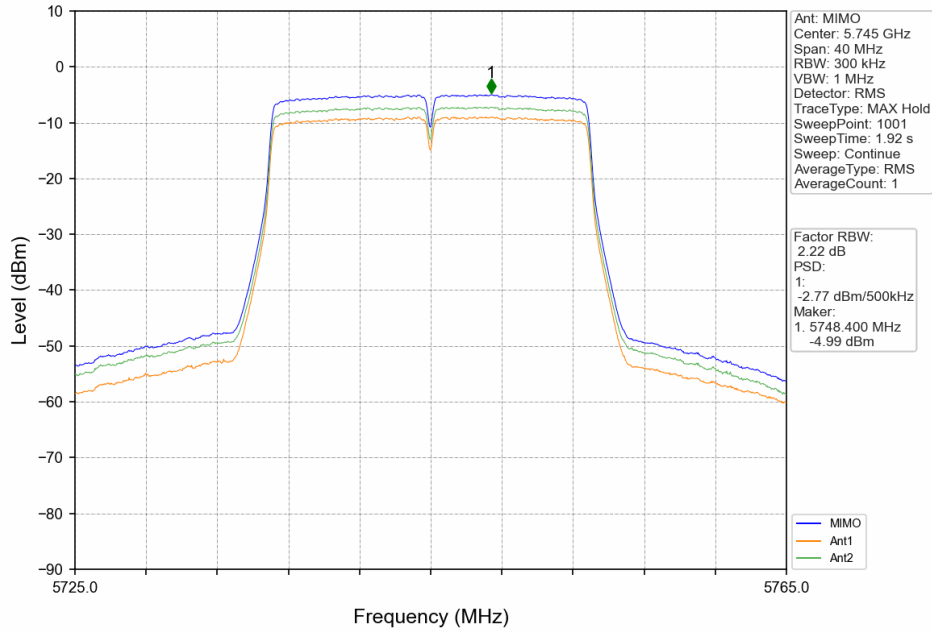


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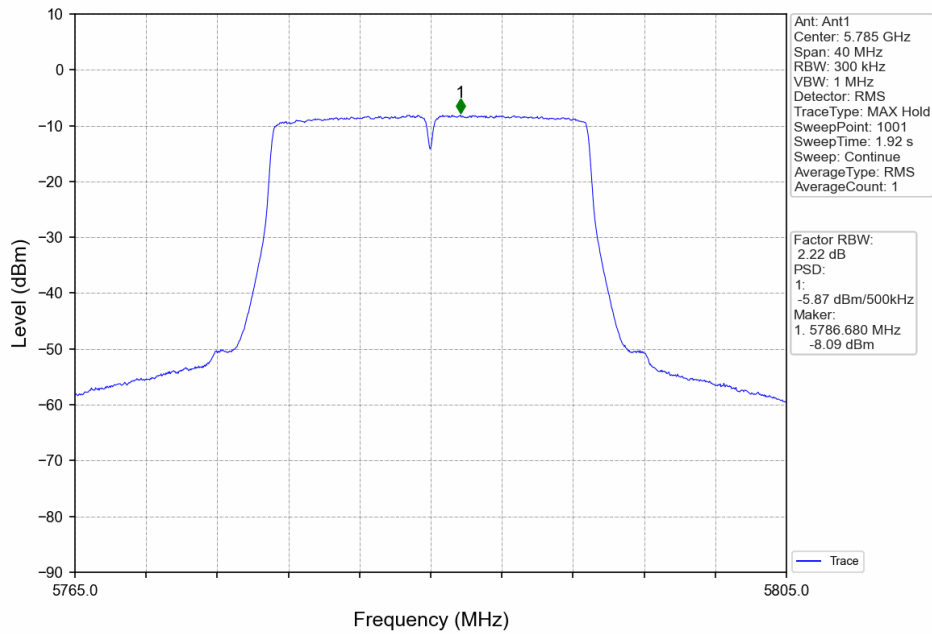
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802.11n(HT20)_LCH_5745MHz_MIMO_NTNV



802.11n(HT20)_MCH_5785MHz_Ant1_NTNV

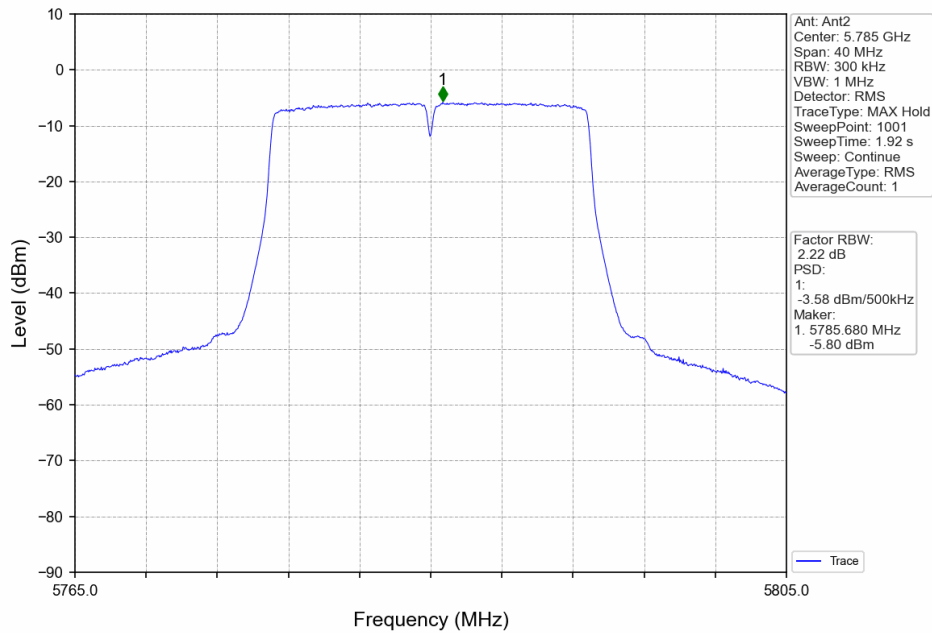


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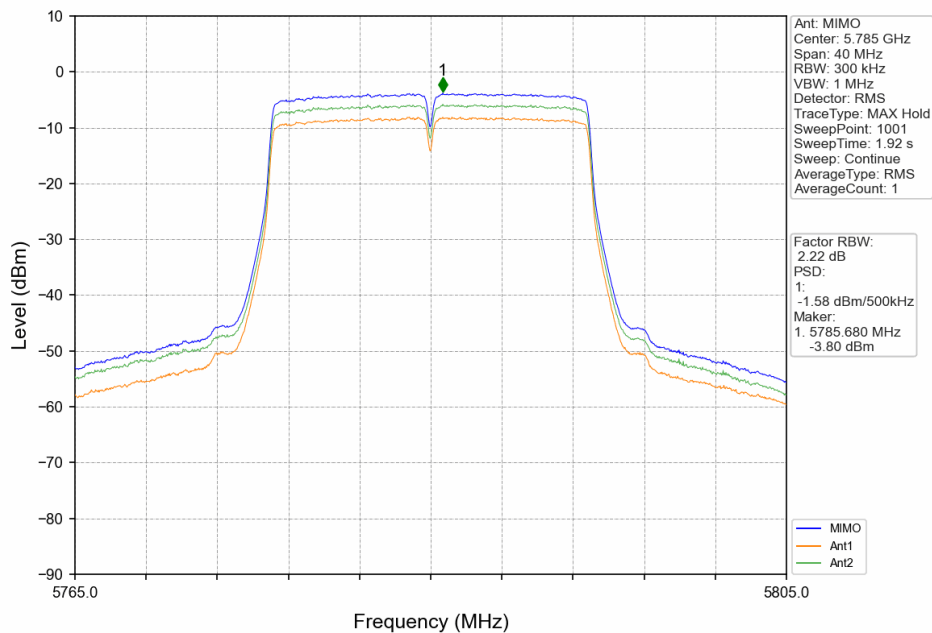
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802.11n(HT20)_MCH_5785MHz_Ant2_NTNV



802.11n(HT20)_MCH_5785MHz_MIMO_NTNV

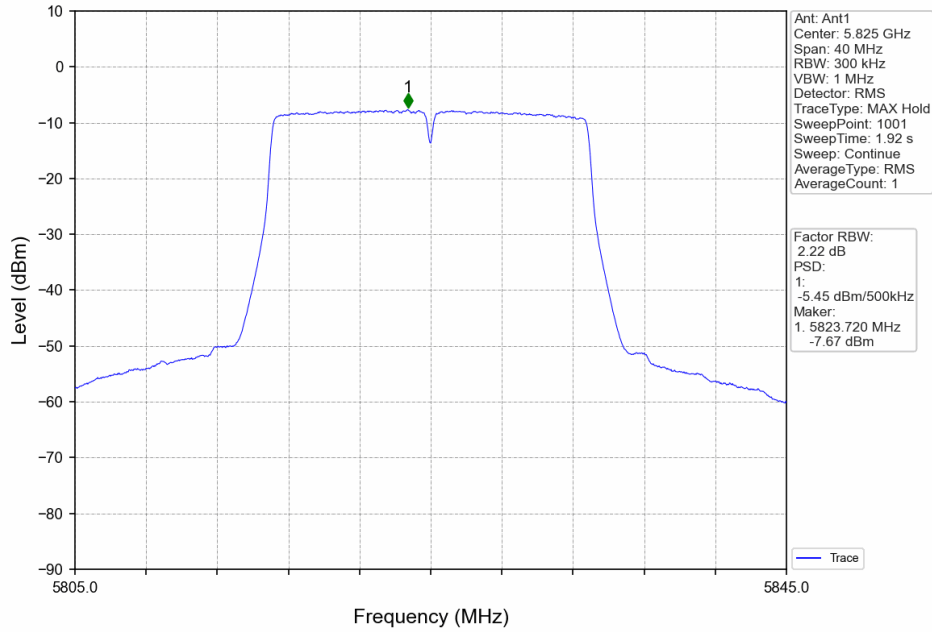


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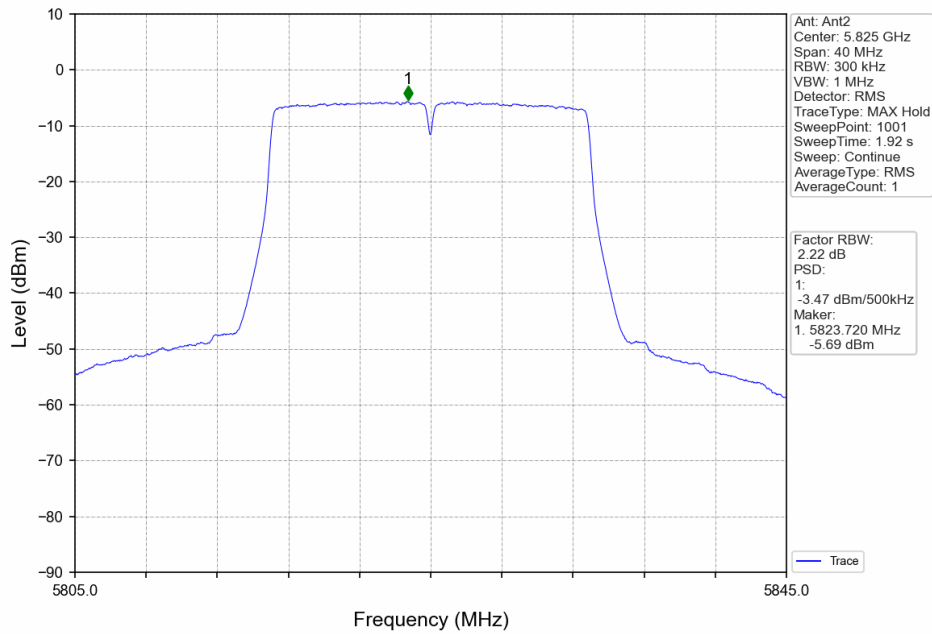
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802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



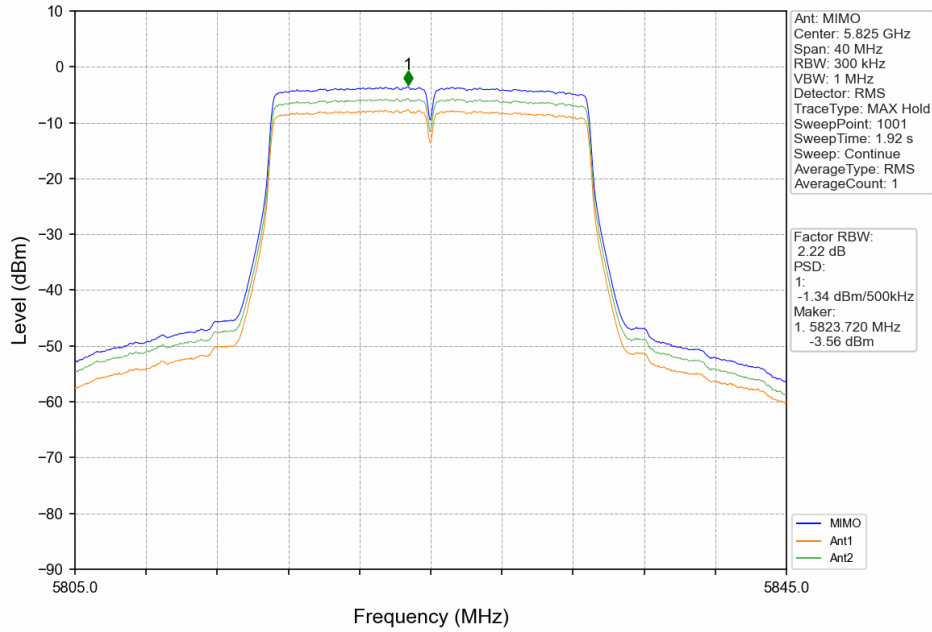
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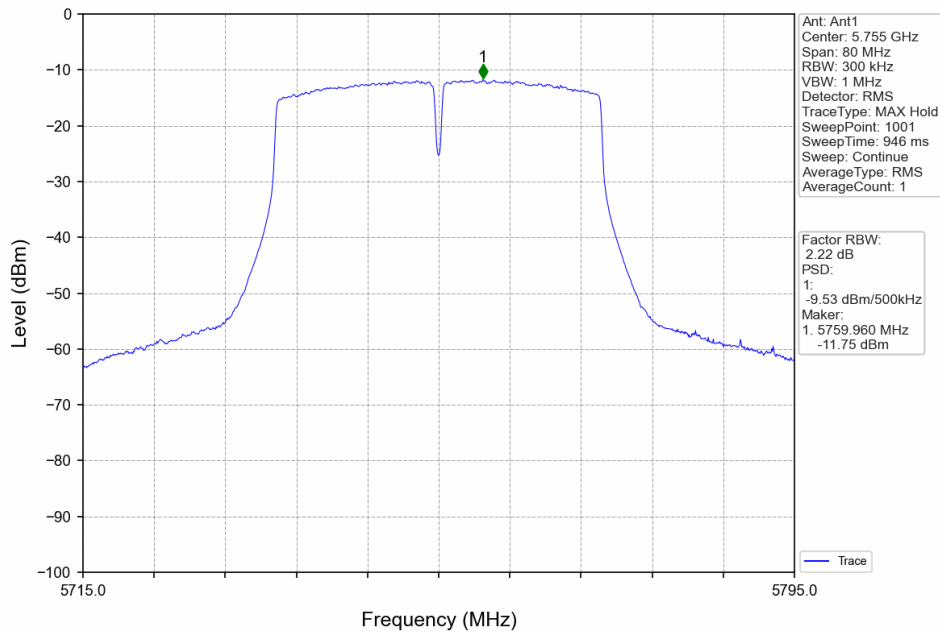
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802.11n(HT20)_HCH_5825MHz_MIMO_NTNV



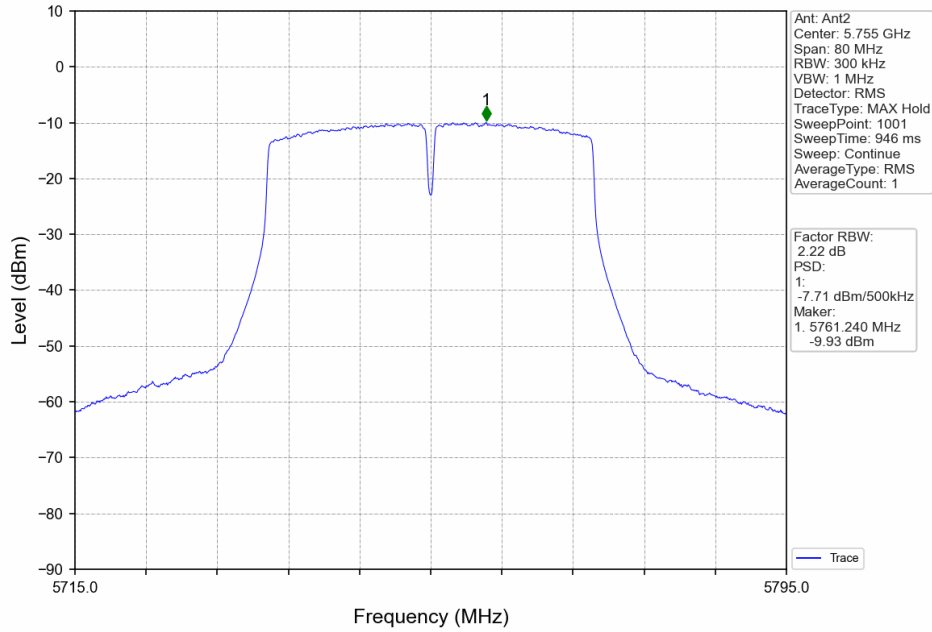
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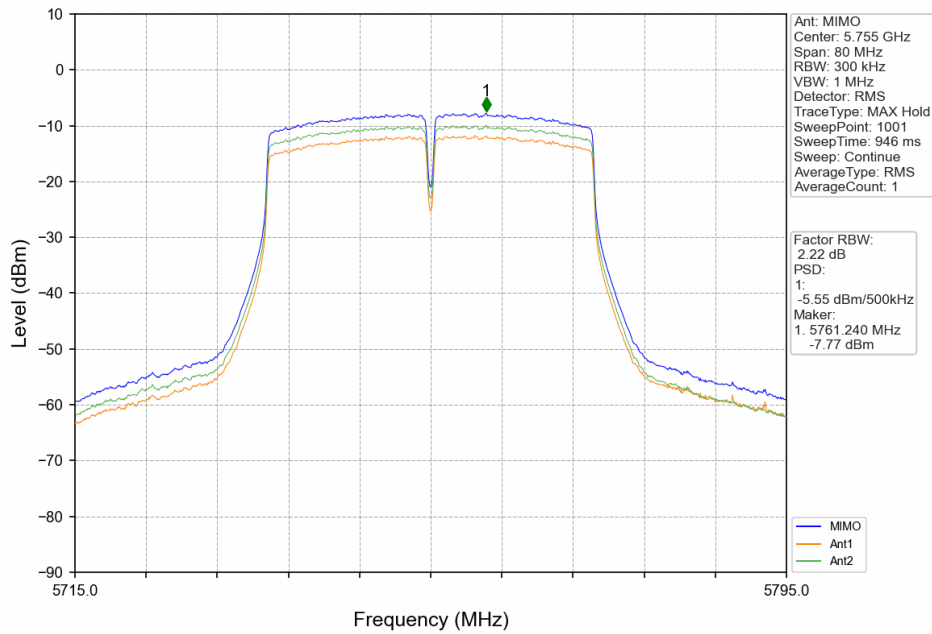
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802.11n(HT40)_LCH_5755MHz_Ant2_NTNV



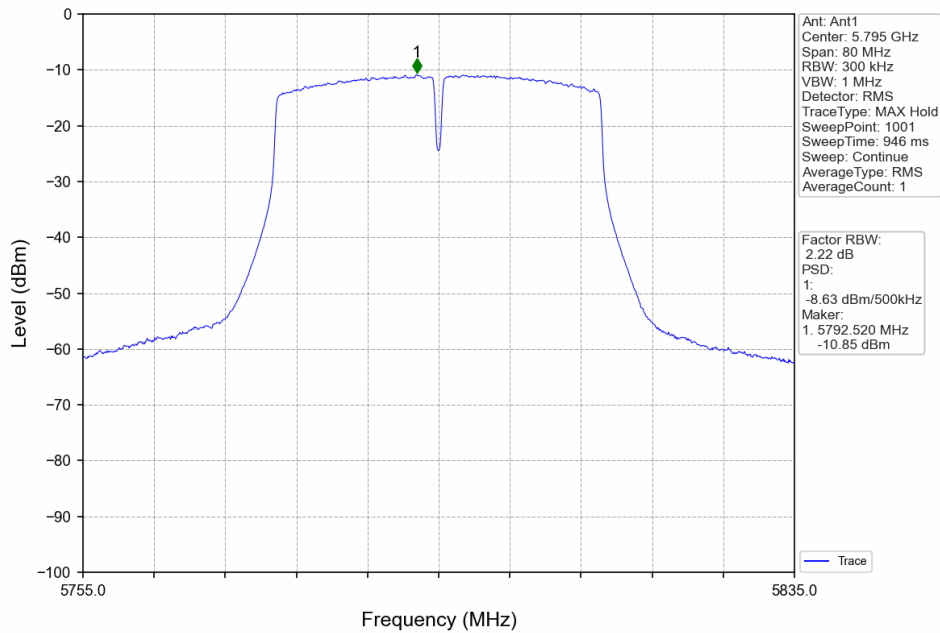
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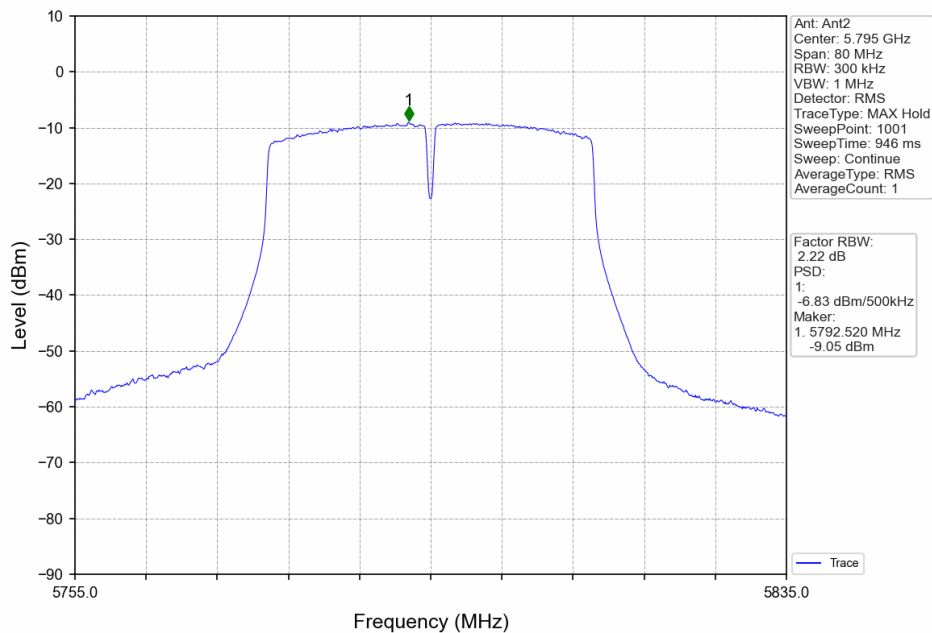
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802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



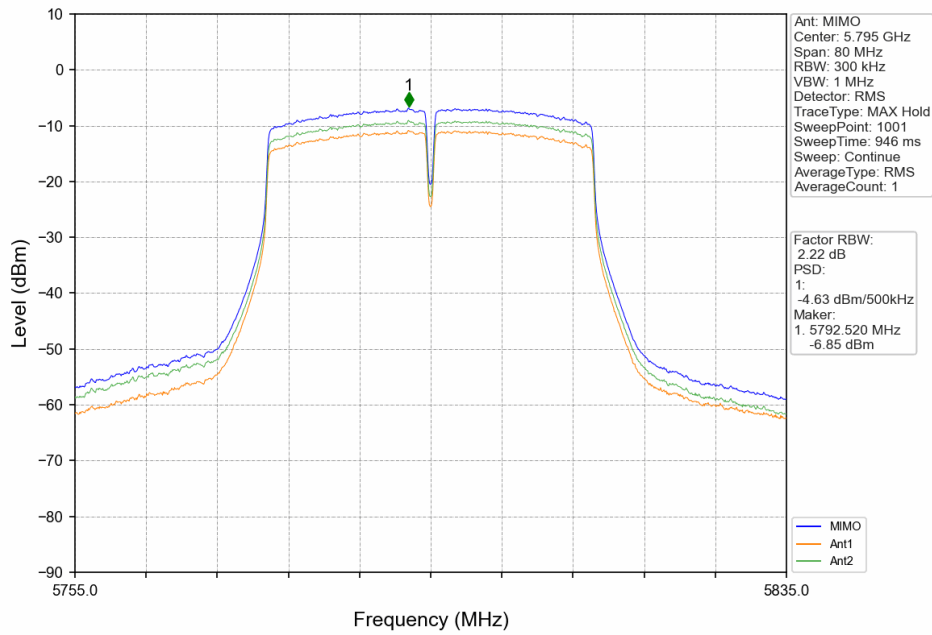
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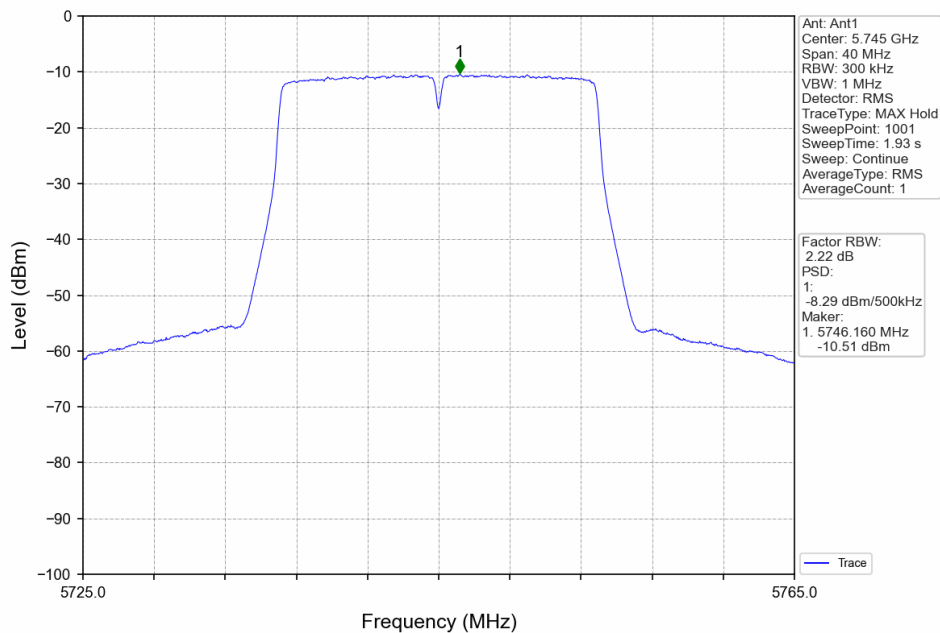
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802.11n(HT40)_HCH_5795MHz_MIMO_NTNV



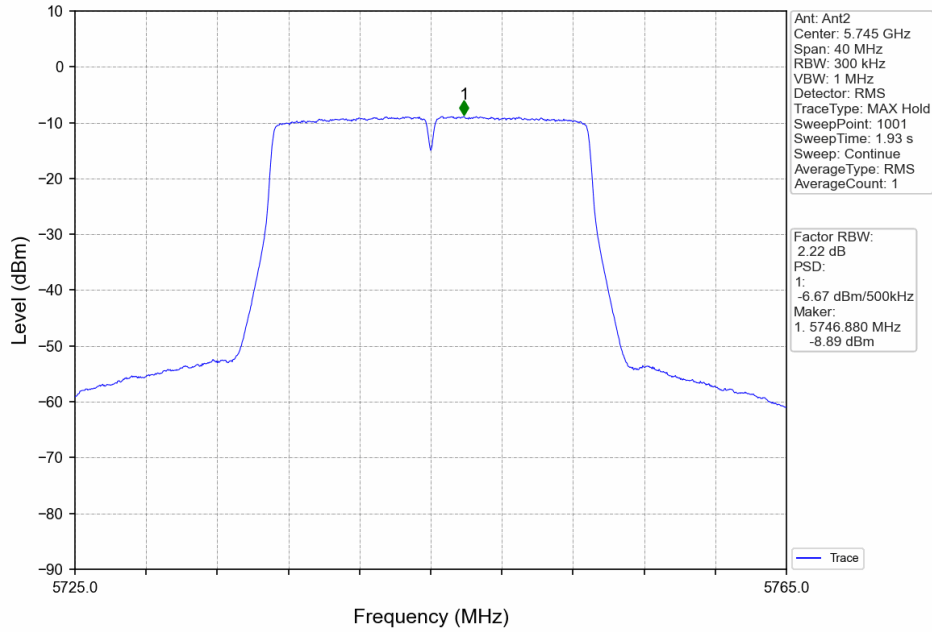
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



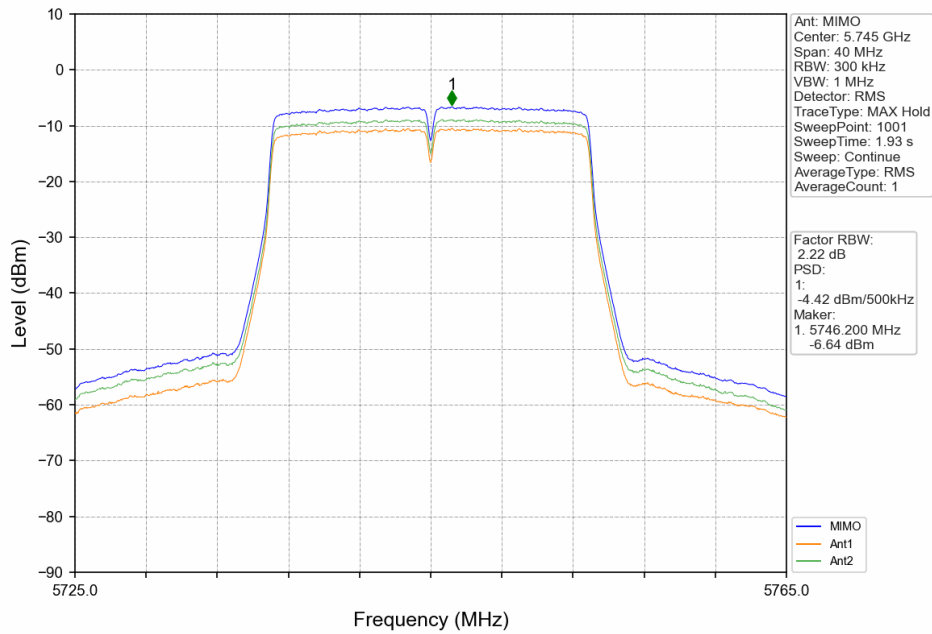
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802.11ac(VHT20)_LCH_5745MHz_Ant2_NTNV



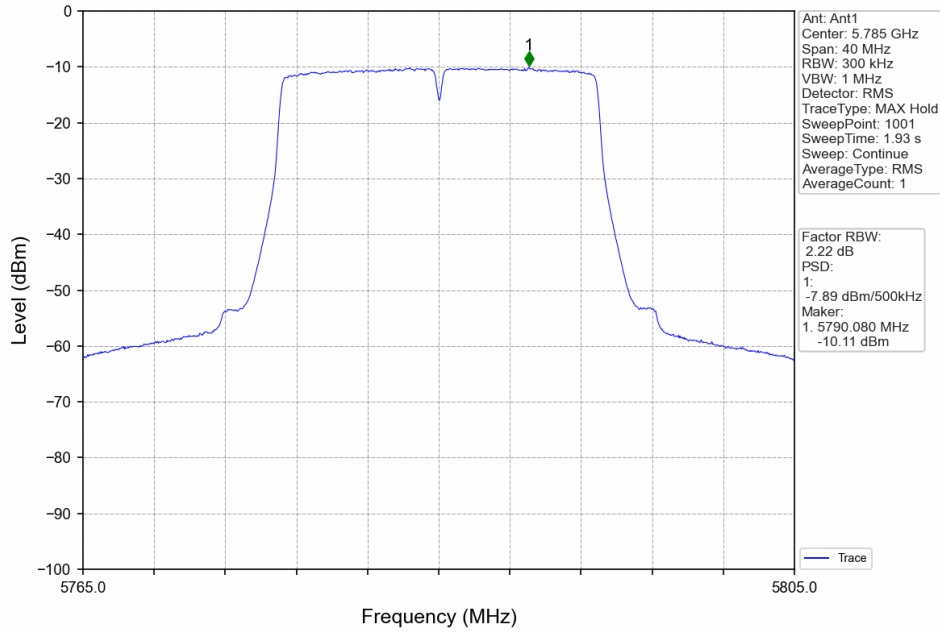
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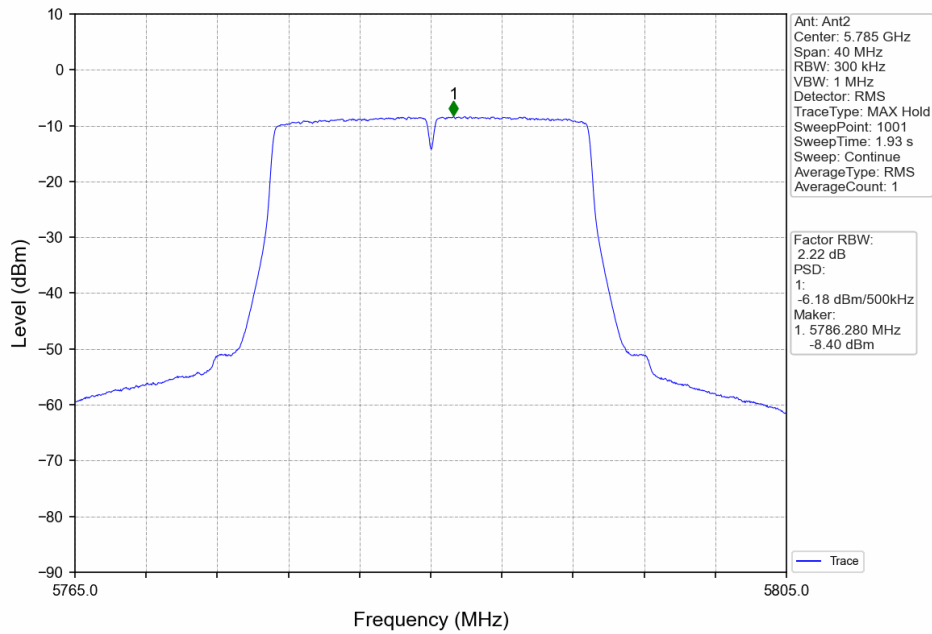
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802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant2_NTNV

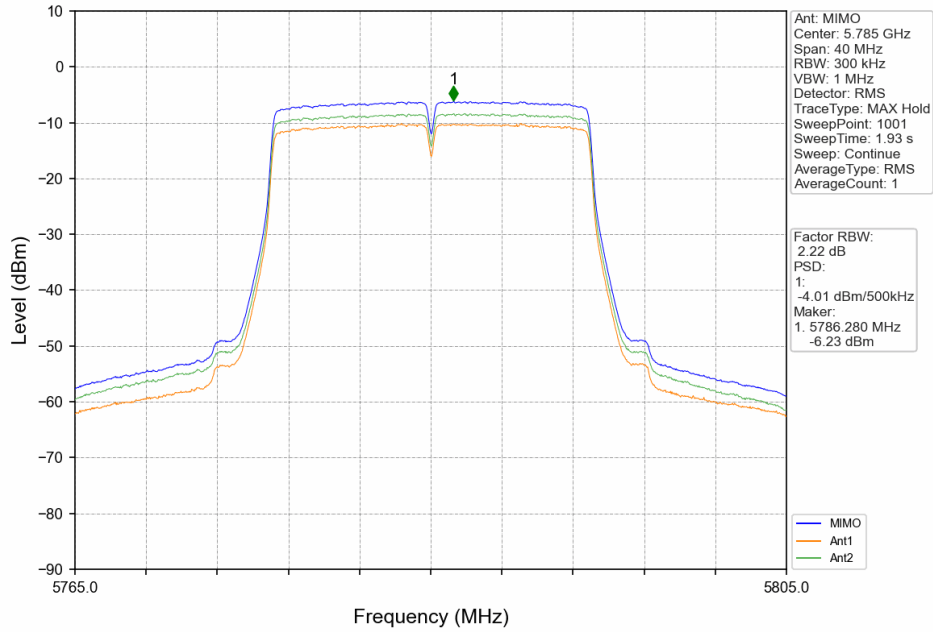


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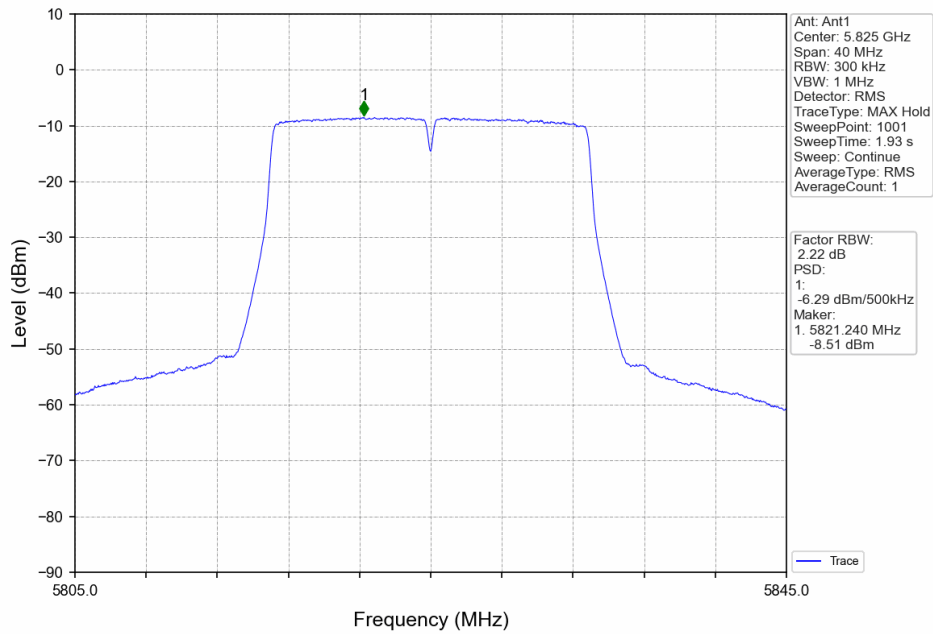
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802.11ac(VHT20)_MCH_5785MHz_MIMO_NTNV



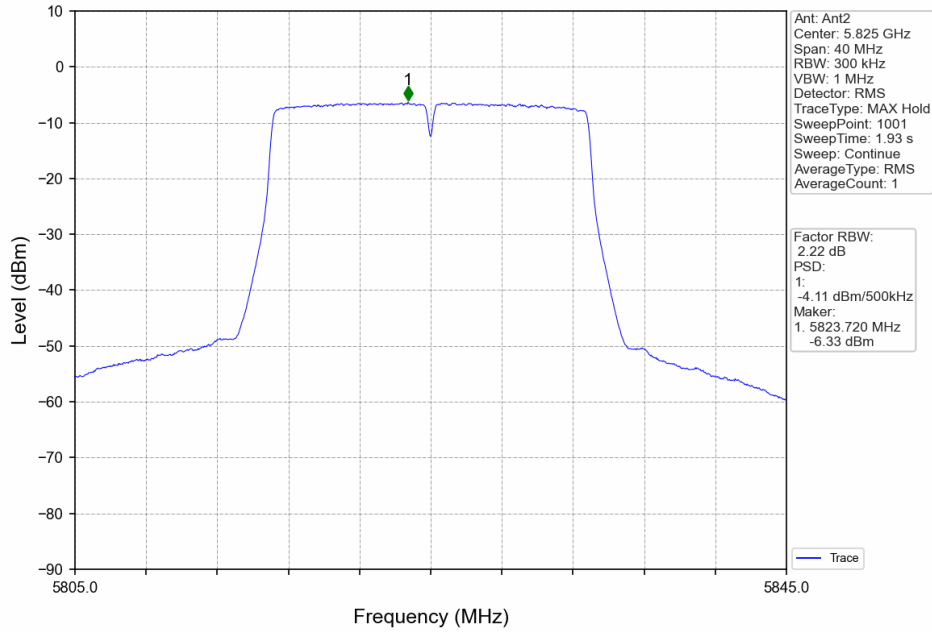
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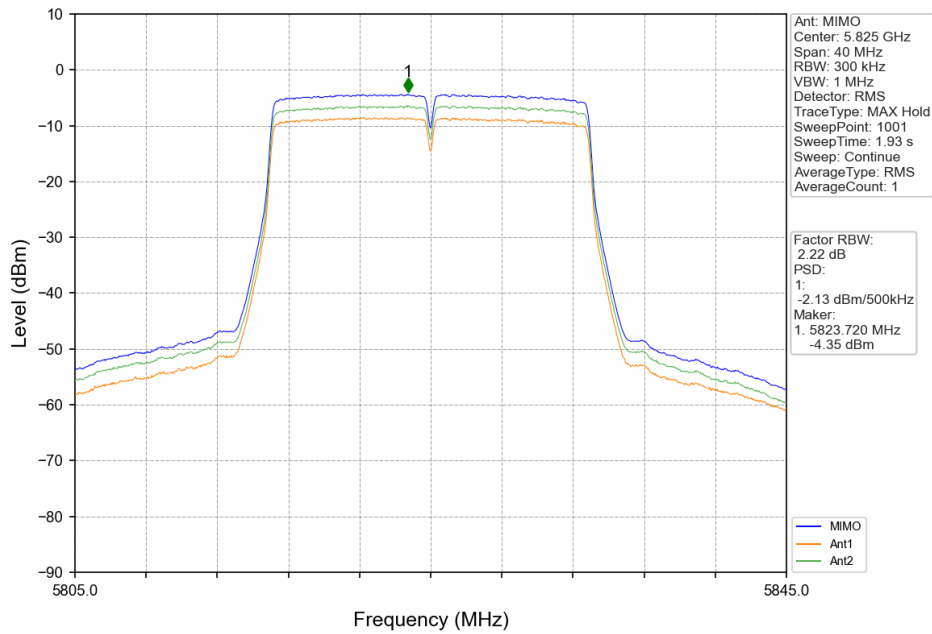
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802.11ac(VHT20)_HCH_5825MHz_Ant2_NTNV



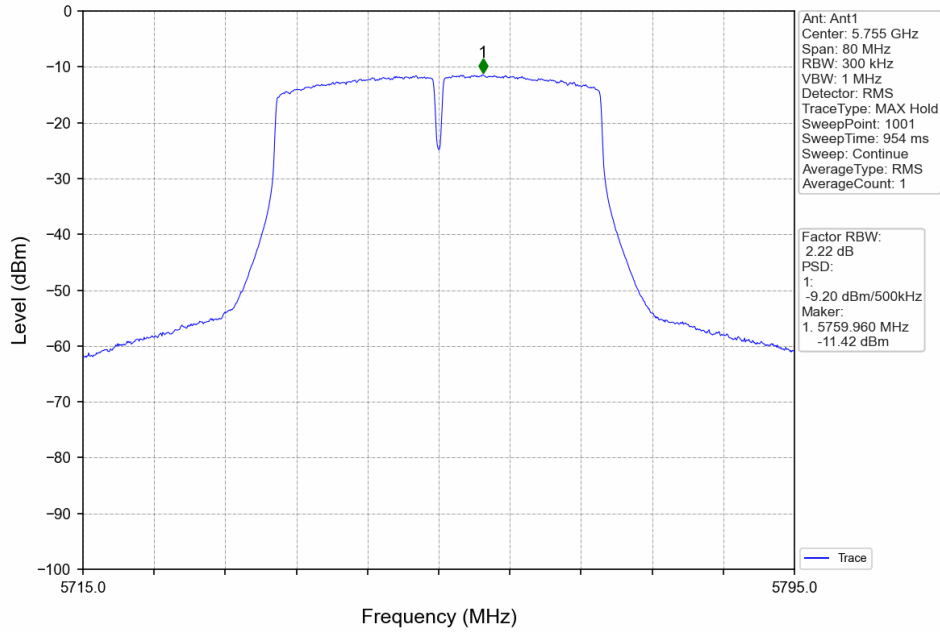
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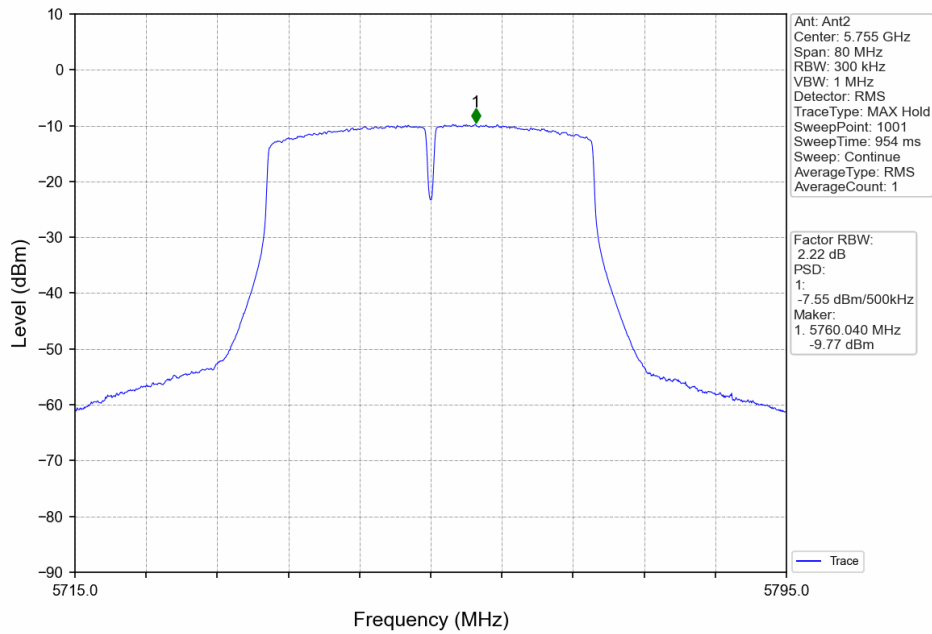
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802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant2_NTNV

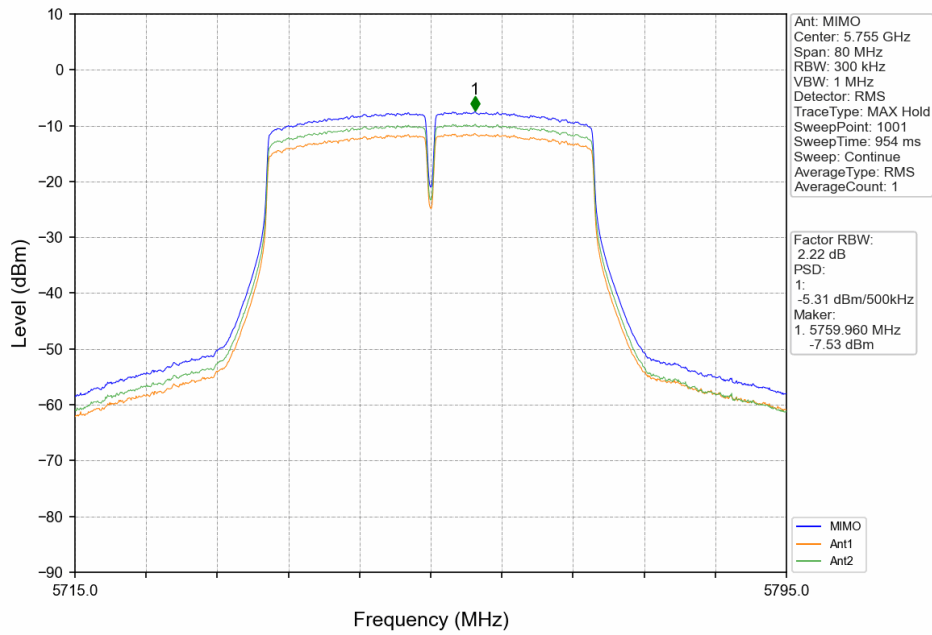


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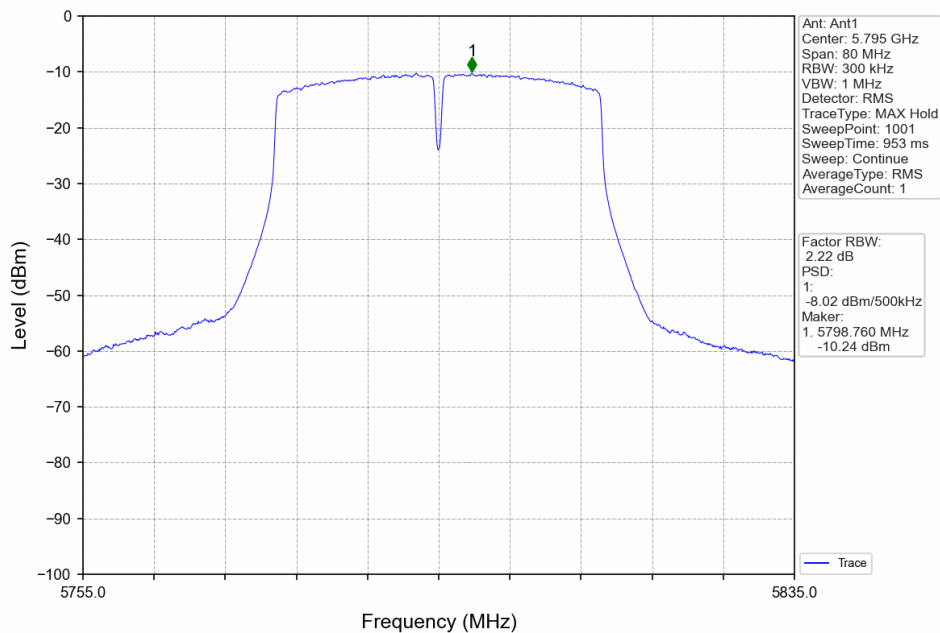
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802.11ac(VHT40)_LCH_5755MHz_MIMO_NTNV



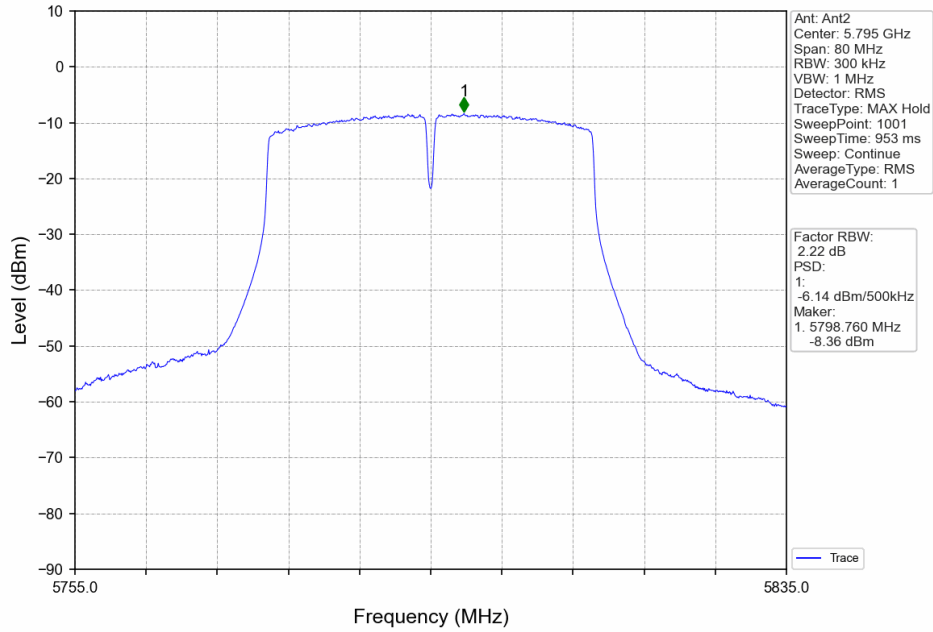
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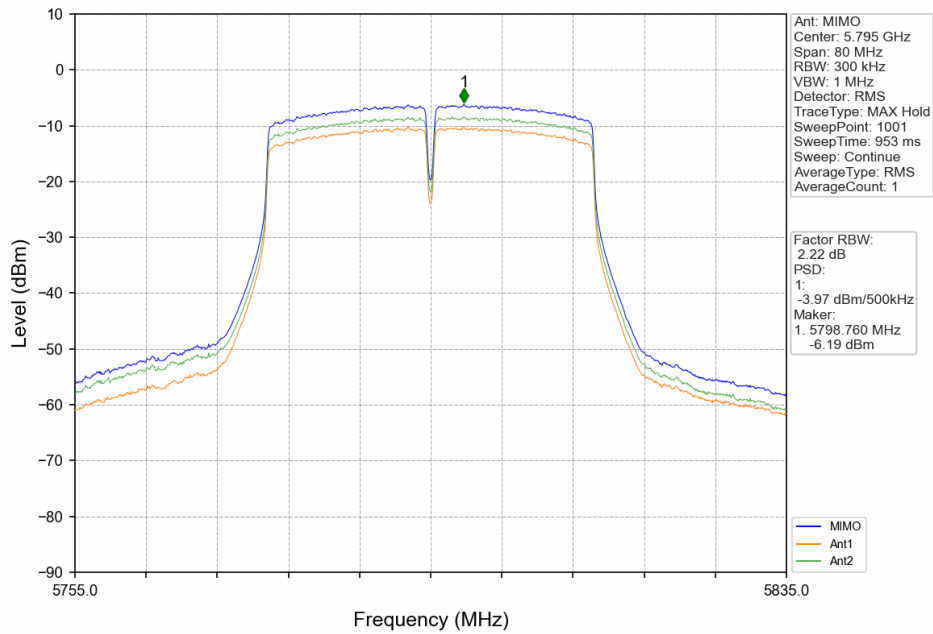
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802.11ac(VHT40)_HCH_5795MHz_Ant2_NTNV



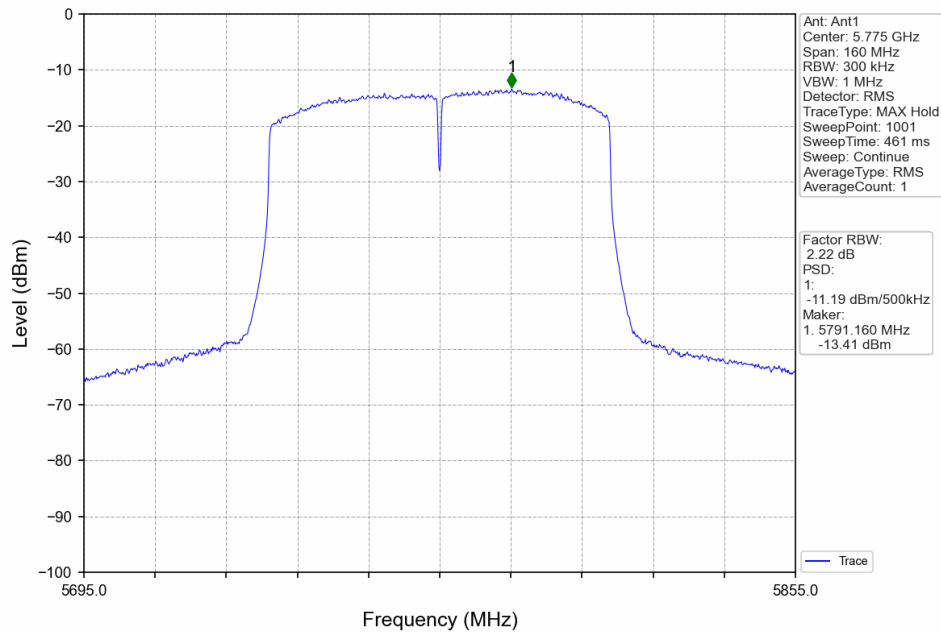
802.11ac(VHT40)_HCH_5795MHz_MIMO_NTNV



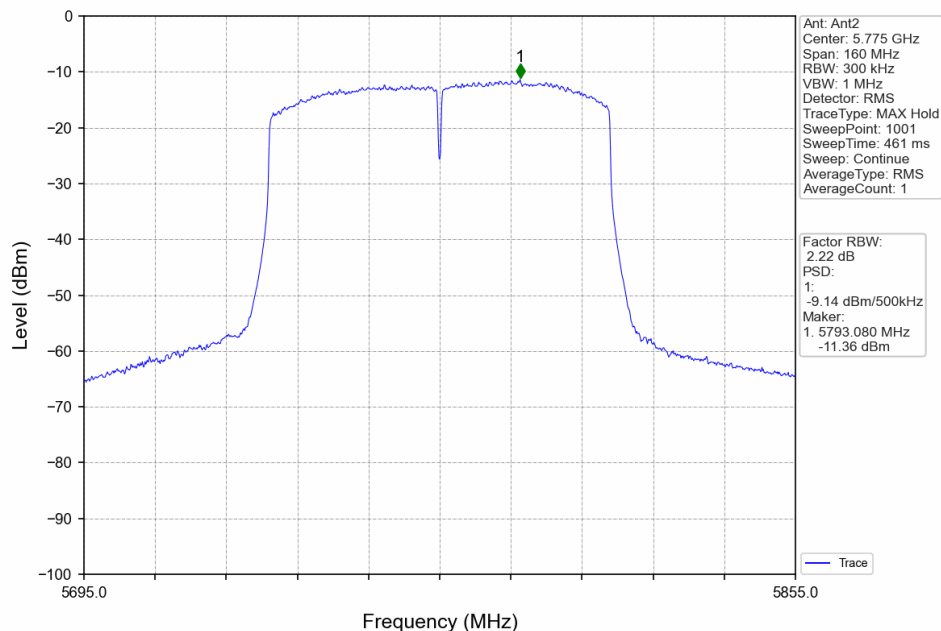
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802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV

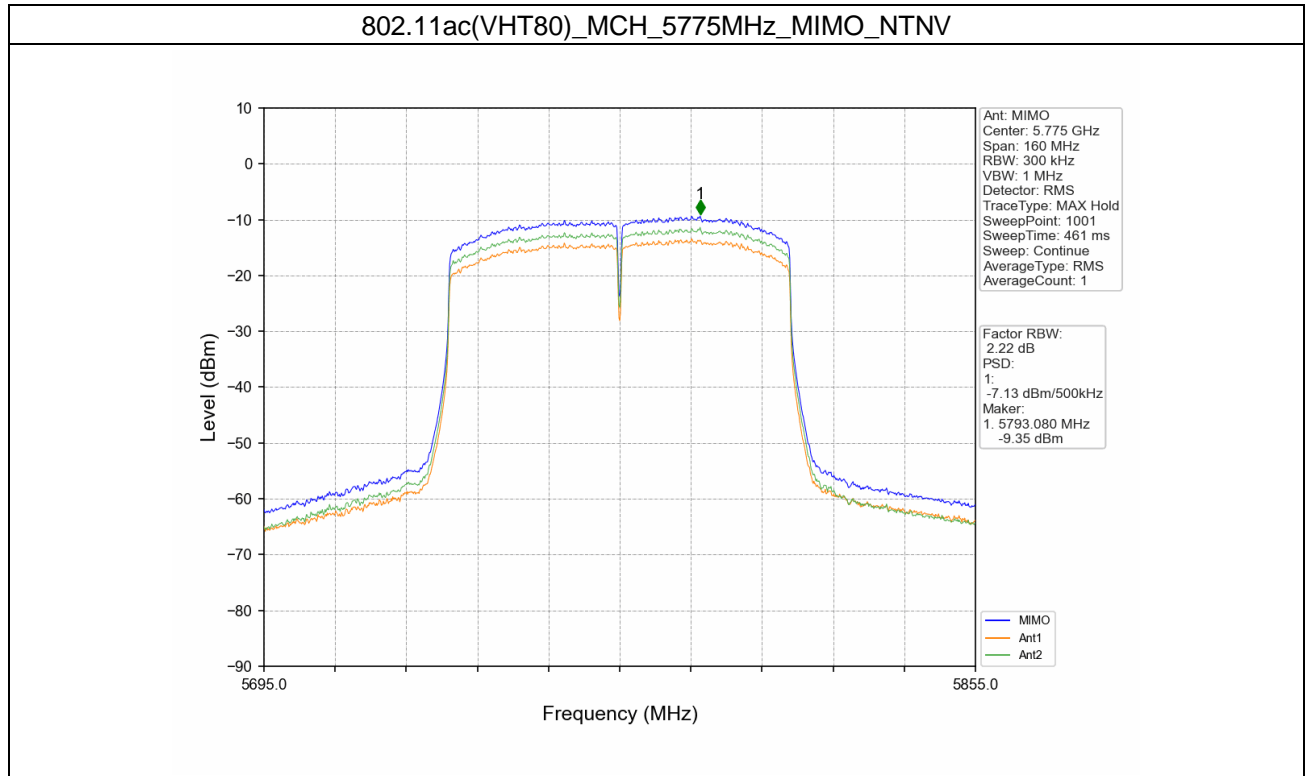


802.11ac(VHT80)_MCH_5775MHz_Ant2_NTNV



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Guangzhou branch Testing Center EEC Laboratory. 中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663 t (86-20) 82155555 f (86-20) 82075058 sgs.china@sgs.com

5. Frequency Stability

5.1 Ant1

5.1.1 Test Result

| Ant1 | | | | | | | | |
|---------|---------|-----------------|------------------|---------------|--------------------------|--------------|--------------|--------------|
| Mode | TX Type | Frequency (MHz) | Temperature (°C) | Voltage (VAC) | Measured Frequency (MHz) | Limit (MHz) | Verdict | |
| 802.11a | SISO | 5180 | 20 | 102 | 5180.020 | 5150 to 5250 | Pass | |
| | | | | 120 | 5180.000 | 5150 to 5250 | Pass | |
| | | | | 138 | 5180.020 | 5150 to 5250 | Pass | |
| | | | -30 | 120 | 5180.000 | 5150 to 5250 | Pass | |
| | | | | -20 | 120 | 5180.000 | 5150 to 5250 | Pass |
| | | | | | -10 | 120 | 5180.040 | 5150 to 5250 |
| | | | 5200 | 20 | 102 | 5200.040 | 5150 to 5250 | Pass |
| | | | | | 120 | 5200.020 | 5150 to 5250 | Pass |
| | | | | | 138 | 5200.020 | 5150 to 5250 | Pass |
| | | | | -30 | 120 | 5200.020 | 5150 to 5250 | Pass |
| | | -20 | | | 120 | 5200.000 | 5150 to 5250 | Pass |
| | | | | | -10 | 120 | 5200.000 | 5150 to 5250 |
| | | 0 | | 120 | 5200.020 | 5150 to 5250 | Pass | |
| | | | | 10 | 120 | 5200.020 | 5150 to 5250 | Pass |
| | | | | 30 | 120 | 5200.000 | 5150 to 5250 | Pass |
| | | | | 40 | 120 | 5200.040 | 5150 to 5250 | Pass |
| | | 50 | 120 | 5199.980 | 5150 to 5250 | Pass | | |
| | | 5240 | 20 | 4.25 | 5240.020 | 5150 to 5250 | Pass | |
| | | | | 5 | 5240.040 | 5150 to 5250 | Pass | |
| | | | | 5.75 | 5240.020 | 5150 to 5250 | Pass | |
| | | | -30 | 102 | 5240.040 | 5150 to 5250 | Pass | |
| | | | | -20 | 120 | 5240.000 | 5150 to 5250 | Pass |
| | | | | | -10 | 138 | 5240.020 | 5150 to 5250 |
| | | | 0 | 120 | 5240.020 | 5150 to 5250 | Pass | |
| | | | | 10 | 120 | 5240.020 | 5150 to 5250 | Pass |
| | | | | 30 | 120 | 5240.020 | 5150 to 5250 | Pass |
| | | | | 40 | 120 | 5240.020 | 5150 to 5250 | Pass |



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| | | | | | | | | |
|--|-----|------|----------|----------|--------------|--------------|--------------|--------------|
| | | 5260 | 50 | 120 | 5240.040 | 5150 to 5250 | Pass | |
| | | | 20 | | 102 | 5260.020 | 5250 to 5350 | Pass |
| | | | | | 120 | 5260.020 | 5250 to 5350 | Pass |
| | | | | | 138 | 5260.000 | 5250 to 5350 | Pass |
| | | | | -30 | 120 | 5260.040 | 5250 to 5350 | Pass |
| | | | | -20 | 120 | 5260.080 | 5250 to 5350 | Pass |
| | | | | -10 | 120 | 5260.040 | 5250 to 5350 | Pass |
| | | | | 0 | 120 | 5260.040 | 5250 to 5350 | Pass |
| | | | | 10 | 120 | 5260.020 | 5250 to 5350 | Pass |
| | | | | 30 | 120 | 5260.060 | 5250 to 5350 | Pass |
| | | | | 40 | 120 | 5260.020 | 5250 to 5350 | Pass |
| | | | | 50 | 120 | 5260.040 | 5250 to 5350 | Pass |
| | | 5300 | 20 | | 102 | 5300.060 | 5250 to 5350 | Pass |
| | | | | | 120 | 5300.020 | 5250 to 5350 | Pass |
| | | | | | 138 | 5300.020 | 5250 to 5350 | Pass |
| | | | | -30 | 120 | 5300.020 | 5250 to 5350 | Pass |
| | | | | -20 | 120 | 5300.020 | 5250 to 5350 | Pass |
| | | | | -10 | 120 | 5300.020 | 5250 to 5350 | Pass |
| | | | | 0 | 120 | 5300.060 | 5250 to 5350 | Pass |
| | | | | 10 | 120 | 5300.040 | 5250 to 5350 | Pass |
| | | | | 30 | 120 | 5300.020 | 5250 to 5350 | Pass |
| | | | | 40 | 120 | 5300.060 | 5250 to 5350 | Pass |
| | | | | 50 | 120 | 5300.020 | 5250 to 5350 | Pass |
| | | | 5320 | 20 | | 102 | 5320.040 | 5250 to 5350 |
| | | | | | 120 | 5320.000 | 5250 to 5350 | Pass |
| | | | | | 138 | 5320.020 | 5250 to 5350 | Pass |
| | | | | -30 | 120 | 5320.020 | 5250 to 5350 | Pass |
| | | | | -20 | 120 | 5320.020 | 5250 to 5350 | Pass |
| | | | | -10 | 120 | 5320.020 | 5250 to 5350 | Pass |
| | | | | 0 | 120 | 5320.060 | 5250 to 5350 | Pass |
| | | | | 10 | 120 | 5320.000 | 5250 to 5350 | Pass |
| | | | | 30 | 120 | 5320.000 | 5250 to 5350 | Pass |
| | | | | 40 | 120 | 5320.020 | 5250 to 5350 | Pass |
| | | | | 50 | 120 | 5320.020 | 5250 to 5350 | Pass |
| | | 5500 | | 20 | | 102 | 5500.020 | 5470 to 5725 |
| | | | | | 120 | 5500.020 | 5470 to 5725 | Pass |
| | 138 | | 5500.020 | | 5470 to 5725 | Pass | | |
| | -30 | | 120 | 5500.020 | 5470 to 5725 | Pass | | |
| | -20 | | 120 | 5500.040 | 5470 to 5725 | Pass | | |
| | -10 | | 120 | 5500.020 | 5470 to 5725 | Pass | | |
| | 0 | | 120 | 5500.040 | 5470 to 5725 | Pass | | |
| | 10 | | 120 | 5500.000 | 5470 to 5725 | Pass | | |



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| | | | | | | | | |
|------|-----|-----|----------|--------------|--------------|--------------|--------------|--------------|
| | | | 30 | 120 | 5500.000 | 5470 to 5725 | Pass | |
| | | | 40 | 120 | 5500.000 | 5470 to 5725 | Pass | |
| | | | 50 | 120 | 5500.040 | 5470 to 5725 | Pass | |
| | | | 5580 | 20 | 102 | 5580.040 | 5470 to 5725 | Pass |
| | | | | | 120 | 5580.020 | 5470 to 5725 | Pass |
| | | | | | 138 | 5580.040 | 5470 to 5725 | Pass |
| | | | | -30 | 120 | 5580.020 | 5470 to 5725 | Pass |
| | | | | -20 | 120 | 5580.040 | 5470 to 5725 | Pass |
| | | | | -10 | 120 | 5580.040 | 5470 to 5725 | Pass |
| | | | | 0 | 120 | 5580.060 | 5470 to 5725 | Pass |
| | | | | 10 | 120 | 5580.040 | 5470 to 5725 | Pass |
| | | | | 30 | 120 | 5580.060 | 5470 to 5725 | Pass |
| | | | | 40 | 120 | 5580.020 | 5470 to 5725 | Pass |
| | | | | 50 | 120 | 5580.020 | 5470 to 5725 | Pass |
| | | | | 5700 | 20 | 102 | 5700.060 | 5470 to 5725 |
| | | | 120 | | | 5700.040 | 5470 to 5725 | Pass |
| | | | 138 | | | 5700.040 | 5470 to 5725 | Pass |
| | | | -30 | | 120 | 5700.040 | 5470 to 5725 | Pass |
| | | | -20 | | 120 | 5700.040 | 5470 to 5725 | Pass |
| | | | -10 | | 120 | 5700.040 | 5470 to 5725 | Pass |
| | | | 0 | | 120 | 5700.040 | 5470 to 5725 | Pass |
| | | | 10 | | 120 | 5700.040 | 5470 to 5725 | Pass |
| | | | 30 | | 120 | 5700.020 | 5470 to 5725 | Pass |
| | | | 40 | | 120 | 5700.040 | 5470 to 5725 | Pass |
| | | | 50 | | 120 | 5700.040 | 5470 to 5725 | Pass |
| | | | 5745 | | 20 | 102 | 5745.040 | 5725 to 5850 |
| | | | | 120 | | 5745.040 | 5725 to 5850 | Pass |
| | | | | 138 | | 5745.080 | 5725 to 5850 | Pass |
| | | | | -30 | 120 | 5745.040 | 5725 to 5850 | Pass |
| | | | | -20 | 120 | 5745.040 | 5725 to 5850 | Pass |
| | | | | -10 | 120 | 5745.060 | 5725 to 5850 | Pass |
| | | | | 0 | 120 | 5745.060 | 5725 to 5850 | Pass |
| | | | | 10 | 120 | 5745.040 | 5725 to 5850 | Pass |
| | | | | 30 | 120 | 5745.020 | 5725 to 5850 | Pass |
| | | | | 40 | 120 | 5745.060 | 5725 to 5850 | Pass |
| | | | | 50 | 120 | 5745.020 | 5725 to 5850 | Pass |
| 5785 | 20 | 102 | | 5785.000 | 5725 to 5850 | Pass | | |
| | | 120 | 5785.020 | 5725 to 5850 | Pass | | | |
| | | 138 | 5785.000 | 5725 to 5850 | Pass | | | |
| | -30 | 120 | 5785.040 | 5725 to 5850 | Pass | | | |
| | -20 | 120 | 5785.040 | 5725 to 5850 | Pass | | | |
| | -10 | 120 | 5785.060 | 5725 to 5850 | Pass | | | |



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| | | | | | | | |
|-------------------|------|----------|--------------|----------|--------------|--------------|------|
| | | 5825 | 0 | 120 | 5785.040 | 5725 to 5850 | Pass |
| | | | 10 | 120 | 5785.040 | 5725 to 5850 | Pass |
| | | | 30 | 120 | 5785.040 | 5725 to 5850 | Pass |
| | | | 40 | 120 | 5785.040 | 5725 to 5850 | Pass |
| | | | 50 | 120 | 5785.040 | 5725 to 5850 | Pass |
| | | 5825 | 20 | 102 | 5825.000 | 5725 to 5850 | Pass |
| | | | | 120 | 5825.000 | 5725 to 5850 | Pass |
| | | | | 138 | 5824.980 | 5725 to 5850 | Pass |
| | | | -30 | 120 | 5825.020 | 5725 to 5850 | Pass |
| | | | -20 | 120 | 5824.980 | 5725 to 5850 | Pass |
| | | | -10 | 120 | 5825.000 | 5725 to 5850 | Pass |
| | | | 0 | 120 | 5825.000 | 5725 to 5850 | Pass |
| | | | 10 | 120 | 5825.020 | 5725 to 5850 | Pass |
| | | | 30 | 120 | 5824.980 | 5725 to 5850 | Pass |
| | | | 40 | 120 | 5825.020 | 5725 to 5850 | Pass |
| 50 | 120 | 5824.980 | 5725 to 5850 | Pass | | | |
| 802.11n (HT20) | MIMO | 5180 | 20 | 102 | 5180.020 | 5150 to 5250 | Pass |
| | | | | 120 | 5180.020 | 5150 to 5250 | Pass |
| | | | | 138 | 5180.040 | 5150 to 5250 | Pass |
| | | | -30 | 120 | 5180.020 | 5150 to 5250 | Pass |
| | | | -20 | 120 | 5180.060 | 5150 to 5250 | Pass |
| | | | -10 | 120 | 5180.020 | 5150 to 5250 | Pass |
| | | | 0 | 120 | 5180.020 | 5150 to 5250 | Pass |
| | | | 10 | 120 | 5180.020 | 5150 to 5250 | Pass |
| | | | 30 | 120 | 5180.020 | 5150 to 5250 | Pass |
| | | | 40 | 120 | 5180.040 | 5150 to 5250 | Pass |
| | | 50 | 120 | 5180.020 | 5150 to 5250 | Pass | |
| | | 5200 | 20 | 102 | 5199.980 | 5150 to 5250 | Pass |
| | | | | 120 | 5200.040 | 5150 to 5250 | Pass |
| | | | | 138 | 5200.040 | 5150 to 5250 | Pass |
| | | | -30 | 120 | 5200.020 | 5150 to 5250 | Pass |
| | | | -20 | 120 | 5200.040 | 5150 to 5250 | Pass |
| | | | -10 | 120 | 5200.060 | 5150 to 5250 | Pass |
| | | | 0 | 120 | 5200.020 | 5150 to 5250 | Pass |
| | | | 10 | 120 | 5200.040 | 5150 to 5250 | Pass |
| | | | 30 | 120 | 5200.020 | 5150 to 5250 | Pass |
| | | | 40 | 120 | 5200.040 | 5150 to 5250 | Pass |
| | | 50 | 120 | 5200.020 | 5150 to 5250 | Pass | |
| | | 5240 | 20 | 102 | 5240.060 | 5150 to 5250 | Pass |
| | | | | 120 | 5240.060 | 5150 to 5250 | Pass |
| | | | | 138 | 5240.020 | 5150 to 5250 | Pass |
| | | | -30 | 120 | 5240.020 | 5150 to 5250 | Pass |



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| | | | | | | | |
|------|-----|------|----------|--------------|----------|--------------|------|
| | | 5260 | -20 | 120 | 5240.020 | 5150 to 5250 | Pass |
| | | | -10 | 120 | 5240.020 | 5150 to 5250 | Pass |
| | | | 0 | 120 | 5240.020 | 5150 to 5250 | Pass |
| | | | 10 | 120 | 5240.040 | 5150 to 5250 | Pass |
| | | | 30 | 120 | 5240.020 | 5150 to 5250 | Pass |
| | | | 40 | 120 | 5240.060 | 5150 to 5250 | Pass |
| | | | 50 | 120 | 5240.040 | 5150 to 5250 | Pass |
| | | 5260 | 20 | 102 | 5260.020 | 5250 to 5350 | Pass |
| | | | | 120 | 5259.980 | 5250 to 5350 | Pass |
| | | | | 138 | 5260.020 | 5250 to 5350 | Pass |
| | | | -30 | 120 | 5260.040 | 5250 to 5350 | Pass |
| | | | -20 | 120 | 5260.020 | 5250 to 5350 | Pass |
| | | | -10 | 120 | 5259.960 | 5250 to 5350 | Pass |
| | | | 0 | 120 | 5260.020 | 5250 to 5350 | Pass |
| | | | 10 | 120 | 5260.020 | 5250 to 5350 | Pass |
| | | | 30 | 120 | 5260.020 | 5250 to 5350 | Pass |
| | | | 40 | 120 | 5260.020 | 5250 to 5350 | Pass |
| | | | 50 | 120 | 5260.020 | 5250 to 5350 | Pass |
| | | 5300 | 20 | 102 | 5300.020 | 5250 to 5350 | Pass |
| | | | | 120 | 5300.020 | 5250 to 5350 | Pass |
| | | | | 138 | 5300.020 | 5250 to 5350 | Pass |
| | | | -30 | 120 | 5300.040 | 5250 to 5350 | Pass |
| | | | -20 | 120 | 5300.040 | 5250 to 5350 | Pass |
| | | | -10 | 120 | 5300.000 | 5250 to 5350 | Pass |
| | | | 0 | 120 | 5300.020 | 5250 to 5350 | Pass |
| | | | 10 | 120 | 5300.000 | 5250 to 5350 | Pass |
| | | | 30 | 120 | 5300.020 | 5250 to 5350 | Pass |
| | | | 40 | 120 | 5300.020 | 5250 to 5350 | Pass |
| | | 5320 | 20 | 102 | 5320.020 | 5250 to 5350 | Pass |
| | | | | 120 | 5319.960 | 5250 to 5350 | Pass |
| | | | | 138 | 5320.040 | 5250 to 5350 | Pass |
| | | | -30 | 120 | 5320.000 | 5250 to 5350 | Pass |
| | | | -20 | 120 | 5320.040 | 5250 to 5350 | Pass |
| | | | -10 | 120 | 5320.000 | 5250 to 5350 | Pass |
| | | | 0 | 120 | 5320.000 | 5250 to 5350 | Pass |
| | | | 10 | 120 | 5320.020 | 5250 to 5350 | Pass |
| 30 | 120 | | 5320.040 | 5250 to 5350 | Pass | | |
| 40 | 120 | | 5319.980 | 5250 to 5350 | Pass | | |
| 5500 | 20 | 102 | 5500.040 | 5470 to 5725 | Pass | | |
| | | 120 | 5499.980 | 5470 to 5725 | Pass | | |



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| | | | | | | | |
|--|------|------|-----|----------|--------------|--------------|------|
| | | | 138 | 5500.040 | 5470 to 5725 | Pass | |
| | | -30 | 120 | 5500.000 | 5470 to 5725 | Pass | |
| | | -20 | 120 | 5500.060 | 5470 to 5725 | Pass | |
| | | -10 | 120 | 5500.020 | 5470 to 5725 | Pass | |
| | | 0 | 120 | 5499.980 | 5470 to 5725 | Pass | |
| | | 10 | 120 | 5500.040 | 5470 to 5725 | Pass | |
| | | 30 | 120 | 5500.000 | 5470 to 5725 | Pass | |
| | | 40 | 120 | 5500.040 | 5470 to 5725 | Pass | |
| | | 50 | 120 | 5500.000 | 5470 to 5725 | Pass | |
| | 5580 | 20 | 102 | 5580.020 | 5470 to 5725 | Pass | |
| | | | 120 | 5580.020 | 5470 to 5725 | Pass | |
| | | | 138 | 5580.040 | 5470 to 5725 | Pass | |
| | | | -30 | 120 | 5580.020 | 5470 to 5725 | Pass |
| | | | -20 | 120 | 5580.080 | 5470 to 5725 | Pass |
| | | | -10 | 120 | 5580.040 | 5470 to 5725 | Pass |
| | | | 0 | 120 | 5580.020 | 5470 to 5725 | Pass |
| | | | 10 | 120 | 5580.020 | 5470 to 5725 | Pass |
| | | | 30 | 120 | 5580.040 | 5470 to 5725 | Pass |
| | | | 40 | 120 | 5580.020 | 5470 to 5725 | Pass |
| | | | 50 | 120 | 5580.020 | 5470 to 5725 | Pass |
| | | 5700 | 20 | 102 | 5700.040 | 5470 to 5725 | Pass |
| | 120 | | | 5700.040 | 5470 to 5725 | Pass | |
| | 138 | | | 5700.020 | 5470 to 5725 | Pass | |
| | | | -30 | 120 | 5700.020 | 5470 to 5725 | Pass |
| | | | -20 | 120 | 5700.020 | 5470 to 5725 | Pass |
| | | | -10 | 120 | 5700.040 | 5470 to 5725 | Pass |
| | | | 0 | 120 | 5700.040 | 5470 to 5725 | Pass |
| | | | 10 | 120 | 5700.040 | 5470 to 5725 | Pass |
| | | | 30 | 120 | 5700.020 | 5470 to 5725 | Pass |
| | | | 40 | 120 | 5700.020 | 5470 to 5725 | Pass |
| | 5745 | 20 | 102 | 5745.000 | 5725 to 5850 | Pass | |
| | | | 120 | 5745.000 | 5725 to 5850 | Pass | |
| | | | 138 | 5745.020 | 5725 to 5850 | Pass | |
| | | | -30 | 120 | 5745.000 | 5725 to 5850 | Pass |
| | | | -20 | 120 | 5745.000 | 5725 to 5850 | Pass |
| | | | -10 | 120 | 5745.000 | 5725 to 5850 | Pass |
| | | | 0 | 120 | 5745.040 | 5725 to 5850 | Pass |
| | | | 10 | 120 | 5745.020 | 5725 to 5850 | Pass |
| | | | 30 | 120 | 5745.040 | 5725 to 5850 | Pass |
| | | | 40 | 120 | 5744.980 | 5725 to 5850 | Pass |
| | | 50 | 120 | 5745.000 | 5725 to 5850 | Pass | |



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| | | | | | | | |
|-------------------|------|----------|--------------|--------------|--------------|--------------|------|
| | | 5785 | 20 | 102 | 5785.040 | 5725 to 5850 | Pass |
| | | | | 120 | 5785.060 | 5725 to 5850 | Pass |
| | | | | 138 | 5785.020 | 5725 to 5850 | Pass |
| | | | -30 | 120 | 5785.040 | 5725 to 5850 | Pass |
| | | | -20 | 120 | 5785.040 | 5725 to 5850 | Pass |
| | | | -10 | 120 | 5785.060 | 5725 to 5850 | Pass |
| | | | 0 | 120 | 5785.020 | 5725 to 5850 | Pass |
| | | | 10 | 120 | 5785.060 | 5725 to 5850 | Pass |
| | | | 30 | 120 | 5785.020 | 5725 to 5850 | Pass |
| | | | 40 | 120 | 5785.040 | 5725 to 5850 | Pass |
| | | 50 | 120 | 5785.060 | 5725 to 5850 | Pass | |
| | | 5825 | 20 | 102 | 5825.020 | 5725 to 5850 | Pass |
| | | | | 120 | 5825.020 | 5725 to 5850 | Pass |
| | | | | 138 | 5825.000 | 5725 to 5850 | Pass |
| | | | -30 | 120 | 5825.000 | 5725 to 5850 | Pass |
| | | | -20 | 120 | 5825.000 | 5725 to 5850 | Pass |
| | | | -10 | 120 | 5825.000 | 5725 to 5850 | Pass |
| | | | 0 | 120 | 5824.960 | 5725 to 5850 | Pass |
| | | | 10 | 120 | 5825.020 | 5725 to 5850 | Pass |
| | | | 30 | 120 | 5825.020 | 5725 to 5850 | Pass |
| 40 | 120 | | 5824.980 | 5725 to 5850 | Pass | | |
| 50 | 120 | 5825.000 | 5725 to 5850 | Pass | | | |
| 802.11n (HT40) | MIMO | 5190 | 20 | 102 | 5190.080 | 5150 to 5250 | Pass |
| | | | | 120 | 5190.120 | 5150 to 5250 | Pass |
| | | | | 138 | 5190.080 | 5150 to 5250 | Pass |
| | | | -30 | 120 | 5190.040 | 5150 to 5250 | Pass |
| | | | -20 | 120 | 5190.080 | 5150 to 5250 | Pass |
| | | | -10 | 120 | 5190.080 | 5150 to 5250 | Pass |
| | | | 0 | 120 | 5190.080 | 5150 to 5250 | Pass |
| | | | 10 | 120 | 5190.080 | 5150 to 5250 | Pass |
| | | | 30 | 120 | 5190.040 | 5150 to 5250 | Pass |
| | | | 40 | 120 | 5190.000 | 5150 to 5250 | Pass |
| | | 50 | 120 | 5190.120 | 5150 to 5250 | Pass | |
| | | 5230 | 20 | 102 | 5230.120 | 5150 to 5250 | Pass |
| | | | | 120 | 5230.080 | 5150 to 5250 | Pass |
| | | | | 138 | 5230.080 | 5150 to 5250 | Pass |
| | | | -30 | 120 | 5230.080 | 5150 to 5250 | Pass |
| | | | -20 | 120 | 5230.080 | 5150 to 5250 | Pass |
| | | | -10 | 120 | 5230.040 | 5150 to 5250 | Pass |
| | | | 0 | 120 | 5230.080 | 5150 to 5250 | Pass |
| | | | 10 | 120 | 5230.040 | 5150 to 5250 | Pass |
| | | | 30 | 120 | 5230.080 | 5150 to 5250 | Pass |



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| | | | | | | | |
|-----|-----|------|----------|--------------|----------|--------------|------|
| | | | 40 | 120 | 5230.120 | 5150 to 5250 | Pass |
| | | | 50 | 120 | 5230.120 | 5150 to 5250 | Pass |
| | | 5270 | 20 | 102 | 5270.080 | 5250 to 5350 | Pass |
| | | | | 120 | 5270.120 | 5250 to 5350 | Pass |
| | | | | 138 | 5270.120 | 5250 to 5350 | Pass |
| | | | -30 | 120 | 5270.120 | 5250 to 5350 | Pass |
| | | | -20 | 120 | 5270.080 | 5250 to 5350 | Pass |
| | | | -10 | 120 | 5270.080 | 5250 to 5350 | Pass |
| | | | 0 | 120 | 5270.040 | 5250 to 5350 | Pass |
| | | | 10 | 120 | 5270.080 | 5250 to 5350 | Pass |
| | | | 30 | 120 | 5270.040 | 5250 to 5350 | Pass |
| | | | 40 | 120 | 5270.000 | 5250 to 5350 | Pass |
| | | | 50 | 120 | 5270.080 | 5250 to 5350 | Pass |
| | | 5310 | 20 | 102 | 5310.040 | 5250 to 5350 | Pass |
| | | | | 120 | 5310.040 | 5250 to 5350 | Pass |
| | | | | 138 | 5310.080 | 5250 to 5350 | Pass |
| | | | -30 | 120 | 5310.080 | 5250 to 5350 | Pass |
| | | | -20 | 120 | 5310.000 | 5250 to 5350 | Pass |
| | | | -10 | 120 | 5310.080 | 5250 to 5350 | Pass |
| | | | 0 | 120 | 5310.040 | 5250 to 5350 | Pass |
| | | | 10 | 120 | 5310.080 | 5250 to 5350 | Pass |
| | | | 30 | 120 | 5310.080 | 5250 to 5350 | Pass |
| | | | 40 | 120 | 5310.040 | 5250 to 5350 | Pass |
| | | | 50 | 120 | 5310.040 | 5250 to 5350 | Pass |
| | | 5510 | 20 | 102 | 5510.080 | 5470 to 5725 | Pass |
| | | | | 120 | 5510.040 | 5470 to 5725 | Pass |
| | | | | 138 | 5510.000 | 5470 to 5725 | Pass |
| | | | -30 | 120 | 5510.080 | 5470 to 5725 | Pass |
| | | | -20 | 120 | 5510.080 | 5470 to 5725 | Pass |
| | | | -10 | 120 | 5510.040 | 5470 to 5725 | Pass |
| | | | 0 | 120 | 5510.080 | 5470 to 5725 | Pass |
| | | | 10 | 120 | 5510.000 | 5470 to 5725 | Pass |
| | | | 30 | 120 | 5510.120 | 5470 to 5725 | Pass |
| | | | 40 | 120 | 5510.080 | 5470 to 5725 | Pass |
| | | | 50 | 120 | 5510.080 | 5470 to 5725 | Pass |
| | | 5550 | 20 | 102 | 5550.080 | 5470 to 5725 | Pass |
| | | | | 120 | 5550.080 | 5470 to 5725 | Pass |
| | | | | 138 | 5550.080 | 5470 to 5725 | Pass |
| | | | -30 | 120 | 5550.080 | 5470 to 5725 | Pass |
| | | | -20 | 120 | 5550.080 | 5470 to 5725 | Pass |
| -10 | 120 | | 5550.080 | 5470 to 5725 | Pass | | |
| 0 | 120 | | 5550.040 | 5470 to 5725 | Pass | | |



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| | | | | | | | | | |
|--|--|------|---------------------|------|----------|--------------|--------------|--------------|------|
| | | | 10 | 120 | 5550.040 | 5470 to 5725 | Pass | | |
| | | | 30 | 120 | 5550.040 | 5470 to 5725 | Pass | | |
| | | | 40 | 120 | 5550.120 | 5470 to 5725 | Pass | | |
| | | | 50 | 120 | 5550.080 | 5470 to 5725 | Pass | | |
| | | 5670 | 20 | 102 | 5670.120 | 5470 to 5725 | Pass | | |
| | | | | 120 | 5670.080 | 5470 to 5725 | Pass | | |
| | | | | 138 | 5670.000 | 5470 to 5725 | Pass | | |
| | | | -30 | 120 | 5670.080 | 5470 to 5725 | Pass | | |
| | | | -20 | 120 | 5670.080 | 5470 to 5725 | Pass | | |
| | | | -10 | 120 | 5670.080 | 5470 to 5725 | Pass | | |
| | | | 0 | 120 | 5670.080 | 5470 to 5725 | Pass | | |
| | | | 10 | 120 | 5670.160 | 5470 to 5725 | Pass | | |
| | | | 30 | 120 | 5670.080 | 5470 to 5725 | Pass | | |
| | | | 40 | 120 | 5670.120 | 5470 to 5725 | Pass | | |
| | | | 50 | 120 | 5670.160 | 5470 to 5725 | Pass | | |
| | | | 5755 | 20 | 102 | 5755.160 | 5725 to 5850 | Pass | |
| | | 120 | | | 5755.040 | 5725 to 5850 | Pass | | |
| | | 138 | | | 5755.120 | 5725 to 5850 | Pass | | |
| | | -30 | | 120 | 5755.080 | 5725 to 5850 | Pass | | |
| | | -20 | | 120 | 5755.080 | 5725 to 5850 | Pass | | |
| | | -10 | | 120 | 5755.080 | 5725 to 5850 | Pass | | |
| | | 0 | | 120 | 5755.080 | 5725 to 5850 | Pass | | |
| | | 10 | | 120 | 5755.080 | 5725 to 5850 | Pass | | |
| | | 30 | | 120 | 5755.080 | 5725 to 5850 | Pass | | |
| | | 40 | | 120 | 5755.080 | 5725 to 5850 | Pass | | |
| | | 50 | | 120 | 5755.080 | 5725 to 5850 | Pass | | |
| | | 5795 | | 20 | 102 | 5795.040 | 5725 to 5850 | Pass | |
| | | | 120 | | 5795.080 | 5725 to 5850 | Pass | | |
| | | | 138 | | 5795.120 | 5725 to 5850 | Pass | | |
| | | | -30 | 120 | 5795.040 | 5725 to 5850 | Pass | | |
| | | | -20 | 120 | 5795.080 | 5725 to 5850 | Pass | | |
| | | | -10 | 120 | 5795.080 | 5725 to 5850 | Pass | | |
| | | | 0 | 120 | 5795.120 | 5725 to 5850 | Pass | | |
| | | | 10 | 120 | 5795.080 | 5725 to 5850 | Pass | | |
| | | | 30 | 120 | 5795.080 | 5725 to 5850 | Pass | | |
| | | | 40 | 120 | 5795.040 | 5725 to 5850 | Pass | | |
| | | | 50 | 120 | 5795.120 | 5725 to 5850 | Pass | | |
| | | | 802.11ac (VHT20) | MIMO | 5180 | 102 | 5180.020 | 5150 to 5250 | Pass |
| | | 20 | | | | 120 | 5180.000 | 5150 to 5250 | Pass |
| | | 138 | | | | 5180.020 | 5150 to 5250 | Pass | |
| | | -30 | | | | 120 | 5180.040 | 5150 to 5250 | Pass |
| | | -20 | | | | 120 | 5180.020 | 5150 to 5250 | Pass |



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| | | | | | | | |
|------|----|------|----------|--------------|----------|--------------|--------------|
| | | 5200 | -10 | 120 | 5180.080 | 5150 to 5250 | Pass |
| | | | 0 | 120 | 5180.000 | 5150 to 5250 | Pass |
| | | | 10 | 120 | 5180.040 | 5150 to 5250 | Pass |
| | | | 30 | 120 | 5180.020 | 5150 to 5250 | Pass |
| | | | 40 | 120 | 5180.060 | 5150 to 5250 | Pass |
| | | | 50 | 120 | 5180.040 | 5150 to 5250 | Pass |
| | | 5240 | 20 | 102 | 5200.040 | 5150 to 5250 | Pass |
| | | | | 120 | 5200.020 | 5150 to 5250 | Pass |
| | | | | 138 | 5200.040 | 5150 to 5250 | Pass |
| | | | -30 | 120 | 5200.020 | 5150 to 5250 | Pass |
| | | | -20 | 120 | 5200.000 | 5150 to 5250 | Pass |
| | | | -10 | 120 | 5200.040 | 5150 to 5250 | Pass |
| | | | 0 | 120 | 5200.040 | 5150 to 5250 | Pass |
| | | | 10 | 120 | 5200.020 | 5150 to 5250 | Pass |
| | | | 30 | 120 | 5200.020 | 5150 to 5250 | Pass |
| | | | 40 | 120 | 5200.060 | 5150 to 5250 | Pass |
| | | | 50 | 120 | 5200.000 | 5150 to 5250 | Pass |
| | | | 5260 | 20 | 102 | 5239.960 | 5150 to 5250 |
| | | 120 | | | 5240.060 | 5150 to 5250 | Pass |
| | | 138 | | | 5240.040 | 5150 to 5250 | Pass |
| | | -30 | | 120 | 5240.020 | 5150 to 5250 | Pass |
| | | -20 | | 120 | 5240.020 | 5150 to 5250 | Pass |
| | | -10 | | 120 | 5240.060 | 5150 to 5250 | Pass |
| | | 0 | | 120 | 5240.000 | 5150 to 5250 | Pass |
| | | 10 | | 120 | 5240.040 | 5150 to 5250 | Pass |
| | | 30 | | 120 | 5239.980 | 5150 to 5250 | Pass |
| | | 40 | | 120 | 5240.020 | 5150 to 5250 | Pass |
| | | 5300 | 20 | 102 | 5260.020 | 5250 to 5350 | Pass |
| | | | | 120 | 5260.060 | 5250 to 5350 | Pass |
| | | | | 138 | 5260.020 | 5250 to 5350 | Pass |
| | | | -30 | 120 | 5259.980 | 5250 to 5350 | Pass |
| | | | -20 | 120 | 5260.000 | 5250 to 5350 | Pass |
| | | | -10 | 120 | 5260.020 | 5250 to 5350 | Pass |
| | | | 0 | 120 | 5260.040 | 5250 to 5350 | Pass |
| | | | 10 | 120 | 5260.040 | 5250 to 5350 | Pass |
| | | | 30 | 120 | 5260.020 | 5250 to 5350 | Pass |
| 5300 | 20 | 102 | 5300.000 | 5250 to 5350 | Pass | | |
| | | 120 | 5300.020 | 5250 to 5350 | Pass | | |
| | | 138 | 5300.020 | 5250 to 5350 | Pass | | |



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 Guangzhou Branch Testing Center EEC Laboratory | 中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663 t (86-20) 82155555 f (86-20) 82075058 sgs.china@sgs.com

| | | | | | | | |
|--|--|------|-----|----------|--------------|--------------|------|
| | | | -30 | 120 | 5300.060 | 5250 to 5350 | Pass |
| | | | -20 | 120 | 5300.080 | 5250 to 5350 | Pass |
| | | | -10 | 120 | 5300.060 | 5250 to 5350 | Pass |
| | | | 0 | 120 | 5300.040 | 5250 to 5350 | Pass |
| | | | 10 | 120 | 5300.000 | 5250 to 5350 | Pass |
| | | | 30 | 120 | 5300.040 | 5250 to 5350 | Pass |
| | | | 40 | 120 | 5300.000 | 5250 to 5350 | Pass |
| | | | 50 | 120 | 5300.020 | 5250 to 5350 | Pass |
| | | 5320 | 20 | 102 | 5320.040 | 5250 to 5350 | Pass |
| | | | | 120 | 5320.000 | 5250 to 5350 | Pass |
| | | | | 138 | 5319.980 | 5250 to 5350 | Pass |
| | | | -30 | 120 | 5320.040 | 5250 to 5350 | Pass |
| | | | -20 | 120 | 5320.000 | 5250 to 5350 | Pass |
| | | | -10 | 120 | 5320.040 | 5250 to 5350 | Pass |
| | | | 0 | 120 | 5320.000 | 5250 to 5350 | Pass |
| | | | 10 | 120 | 5320.000 | 5250 to 5350 | Pass |
| | | | 30 | 120 | 5320.040 | 5250 to 5350 | Pass |
| | | | 40 | 120 | 5320.000 | 5250 to 5350 | Pass |
| | | 50 | 120 | 5320.020 | 5250 to 5350 | Pass | |
| | | 5500 | 20 | 102 | 5500.040 | 5470 to 5725 | Pass |
| | | | | 120 | 5500.020 | 5470 to 5725 | Pass |
| | | | | 138 | 5500.020 | 5470 to 5725 | Pass |
| | | | -30 | 120 | 5500.020 | 5470 to 5725 | Pass |
| | | | -20 | 120 | 5500.000 | 5470 to 5725 | Pass |
| | | | -10 | 120 | 5500.020 | 5470 to 5725 | Pass |
| | | | 0 | 120 | 5499.980 | 5470 to 5725 | Pass |
| | | | 10 | 120 | 5500.020 | 5470 to 5725 | Pass |
| | | | 30 | 120 | 5500.020 | 5470 to 5725 | Pass |
| | | | 40 | 120 | 5500.060 | 5470 to 5725 | Pass |
| | | 50 | 120 | 5500.020 | 5470 to 5725 | Pass | |
| | | 5580 | 20 | 102 | 5580.080 | 5470 to 5725 | Pass |
| | | | | 120 | 5580.060 | 5470 to 5725 | Pass |
| | | | | 138 | 5580.080 | 5470 to 5725 | Pass |
| | | | -30 | 120 | 5580.060 | 5470 to 5725 | Pass |
| | | | -20 | 120 | 5580.060 | 5470 to 5725 | Pass |
| | | | -10 | 120 | 5580.040 | 5470 to 5725 | Pass |
| | | | 0 | 120 | 5580.060 | 5470 to 5725 | Pass |
| | | | 10 | 120 | 5580.040 | 5470 to 5725 | Pass |
| | | | 30 | 120 | 5580.060 | 5470 to 5725 | Pass |
| | | | 40 | 120 | 5580.060 | 5470 to 5725 | Pass |
| | | 50 | 120 | 5580.060 | 5470 to 5725 | Pass | |
| | | 5700 | 20 | 102 | 5700.060 | 5470 to 5725 | Pass |



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| | | | | | | | |
|--|------|-----|-----|----------|--------------|--------------|------|
| | | | 120 | 5700.040 | 5470 to 5725 | Pass | |
| | | | 138 | 5700.060 | 5470 to 5725 | Pass | |
| | | -30 | 120 | 5700.040 | 5470 to 5725 | Pass | |
| | | -20 | 120 | 5700.040 | 5470 to 5725 | Pass | |
| | | -10 | 120 | 5700.040 | 5470 to 5725 | Pass | |
| | | 0 | 120 | 5700.060 | 5470 to 5725 | Pass | |
| | | 10 | 120 | 5700.040 | 5470 to 5725 | Pass | |
| | | 30 | 120 | 5700.040 | 5470 to 5725 | Pass | |
| | | 40 | 120 | 5700.020 | 5470 to 5725 | Pass | |
| | | 50 | 120 | 5700.080 | 5470 to 5725 | Pass | |
| | 5745 | 20 | 102 | 5745.080 | 5725 to 5850 | Pass | |
| | | | 120 | 5745.120 | 5725 to 5850 | Pass | |
| | | | 138 | 5745.100 | 5725 to 5850 | Pass | |
| | | | -30 | 120 | 5745.040 | 5725 to 5850 | Pass |
| | | | -20 | 120 | 5745.080 | 5725 to 5850 | Pass |
| | | | -10 | 120 | 5745.100 | 5725 to 5850 | Pass |
| | | | 0 | 120 | 5745.080 | 5725 to 5850 | Pass |
| | | | 10 | 120 | 5745.080 | 5725 to 5850 | Pass |
| | | | 30 | 120 | 5745.100 | 5725 to 5850 | Pass |
| | | | 40 | 120 | 5745.080 | 5725 to 5850 | Pass |
| | | 50 | 120 | 5745.080 | 5725 to 5850 | Pass | |
| | 5785 | 20 | 102 | 5785.080 | 5725 to 5850 | Pass | |
| | | | 120 | 5785.120 | 5725 to 5850 | Pass | |
| | | | 138 | 5785.120 | 5725 to 5850 | Pass | |
| | | | -30 | 120 | 5785.040 | 5725 to 5850 | Pass |
| | | | -20 | 120 | 5785.100 | 5725 to 5850 | Pass |
| | | | -10 | 120 | 5785.080 | 5725 to 5850 | Pass |
| | | | 0 | 120 | 5785.100 | 5725 to 5850 | Pass |
| | | | 10 | 120 | 5785.100 | 5725 to 5850 | Pass |
| | | | 30 | 120 | 5785.140 | 5725 to 5850 | Pass |
| | | | 40 | 120 | 5785.080 | 5725 to 5850 | Pass |
| | | 50 | 120 | 5785.100 | 5725 to 5850 | Pass | |
| | 5825 | 20 | 102 | 5825.020 | 5725 to 5850 | Pass | |
| | | | 120 | 5825.040 | 5725 to 5850 | Pass | |
| | | | 138 | 5825.040 | 5725 to 5850 | Pass | |
| | | | -30 | 120 | 5825.000 | 5725 to 5850 | Pass |
| | | | -20 | 120 | 5825.060 | 5725 to 5850 | Pass |
| | | | -10 | 120 | 5825.000 | 5725 to 5850 | Pass |
| | | | 0 | 120 | 5825.020 | 5725 to 5850 | Pass |
| | | | 10 | 120 | 5824.960 | 5725 to 5850 | Pass |
| | | | 30 | 120 | 5825.020 | 5725 to 5850 | Pass |
| | | 40 | 120 | 5825.020 | 5725 to 5850 | Pass | |



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| | | | | | | | | |
|---------------------|------|------|------|-----|----------|--------------|--------------|--------------|
| 802.11ac (VHT40) | MIMO | 5190 | 50 | 120 | 5825.020 | 5725 to 5850 | Pass | |
| | | | 20 | | 102 | 5190.120 | 5150 to 5250 | Pass |
| | | | | | 120 | 5190.080 | 5150 to 5250 | Pass |
| | | | | | 138 | 5190.120 | 5150 to 5250 | Pass |
| | | | | -30 | 120 | 5190.080 | 5150 to 5250 | Pass |
| | | | | -20 | 120 | 5190.040 | 5150 to 5250 | Pass |
| | | | | -10 | 120 | 5190.160 | 5150 to 5250 | Pass |
| | | | | 0 | 120 | 5190.080 | 5150 to 5250 | Pass |
| | | | | 10 | 120 | 5190.120 | 5150 to 5250 | Pass |
| | | | | 30 | 120 | 5190.080 | 5150 to 5250 | Pass |
| | | | | 40 | 120 | 5190.120 | 5150 to 5250 | Pass |
| | | | | 50 | 120 | 5190.080 | 5150 to 5250 | Pass |
| | | 5230 | 20 | | 102 | 5230.040 | 5150 to 5250 | Pass |
| | | | | | 120 | 5230.040 | 5150 to 5250 | Pass |
| | | | | | 138 | 5230.040 | 5150 to 5250 | Pass |
| | | | | -30 | 120 | 5230.080 | 5150 to 5250 | Pass |
| | | | | -20 | 120 | 5230.080 | 5150 to 5250 | Pass |
| | | | | -10 | 120 | 5230.080 | 5150 to 5250 | Pass |
| | | | | 0 | 120 | 5230.040 | 5150 to 5250 | Pass |
| | | | | 10 | 120 | 5230.040 | 5150 to 5250 | Pass |
| | | | | 30 | 120 | 5230.040 | 5150 to 5250 | Pass |
| | | | | 40 | 120 | 5230.080 | 5150 to 5250 | Pass |
| | | | | 50 | 120 | 5230.080 | 5150 to 5250 | Pass |
| | | | 5270 | 20 | | 102 | 5270.080 | 5250 to 5350 |
| | | | | | 120 | 5270.040 | 5250 to 5350 | Pass |
| | | | | | 138 | 5270.040 | 5250 to 5350 | Pass |
| | | | | -30 | 120 | 5270.080 | 5250 to 5350 | Pass |
| | | | | -20 | 120 | 5270.080 | 5250 to 5350 | Pass |
| | | | | -10 | 120 | 5270.080 | 5250 to 5350 | Pass |
| | | | | 0 | 120 | 5270.040 | 5250 to 5350 | Pass |
| | | | | 10 | 120 | 5270.040 | 5250 to 5350 | Pass |
| | | | | 30 | 120 | 5270.040 | 5250 to 5350 | Pass |
| | | | | 40 | 120 | 5270.080 | 5250 to 5350 | Pass |
| | | | | 50 | 120 | 5270.080 | 5250 to 5350 | Pass |
| | | 5310 | | 20 | | 102 | 5310.080 | 5250 to 5350 |
| | | | | | 120 | 5310.120 | 5250 to 5350 | Pass |
| | | | | | 138 | 5310.040 | 5250 to 5350 | Pass |
| | | | | -30 | 120 | 5310.040 | 5250 to 5350 | Pass |
| | | | | -20 | 120 | 5310.080 | 5250 to 5350 | Pass |
| | | | | -10 | 120 | 5310.000 | 5250 to 5350 | Pass |
| | | | | 0 | 120 | 5310.000 | 5250 to 5350 | Pass |
| | | | | 10 | 120 | 5310.080 | 5250 to 5350 | Pass |



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| | | | | | | | |
|-----|-----|----------|------|--------------|----------|--------------|--------------|
| | | | 30 | 120 | 5310.080 | 5250 to 5350 | Pass |
| | | | 40 | 120 | 5310.120 | 5250 to 5350 | Pass |
| | | | 50 | 120 | 5310.120 | 5250 to 5350 | Pass |
| | | 5510 | 20 | 102 | 5510.040 | 5470 to 5725 | Pass |
| | | | | 120 | 5510.160 | 5470 to 5725 | Pass |
| | | | | 138 | 5510.080 | 5470 to 5725 | Pass |
| | | | -30 | 120 | 5510.080 | 5470 to 5725 | Pass |
| | | | -20 | 120 | 5510.080 | 5470 to 5725 | Pass |
| | | | -10 | 120 | 5510.120 | 5470 to 5725 | Pass |
| | | | 0 | 120 | 5510.000 | 5470 to 5725 | Pass |
| | | | 10 | 120 | 5510.080 | 5470 to 5725 | Pass |
| | | | 30 | 120 | 5510.040 | 5470 to 5725 | Pass |
| | | | 40 | 120 | 5510.160 | 5470 to 5725 | Pass |
| | | | 50 | 120 | 5510.080 | 5470 to 5725 | Pass |
| | | | 5550 | 20 | 102 | 5550.200 | 5470 to 5725 |
| | | 120 | | | 5550.200 | 5470 to 5725 | Pass |
| | | 138 | | | 5550.080 | 5470 to 5725 | Pass |
| | | -30 | | 120 | 5550.160 | 5470 to 5725 | Pass |
| | | -20 | | 120 | 5550.080 | 5470 to 5725 | Pass |
| | | -10 | | 120 | 5550.080 | 5470 to 5725 | Pass |
| | | 0 | | 120 | 5550.120 | 5470 to 5725 | Pass |
| | | 10 | | 120 | 5550.160 | 5470 to 5725 | Pass |
| | | 30 | | 120 | 5550.080 | 5470 to 5725 | Pass |
| | | 40 | | 120 | 5550.080 | 5470 to 5725 | Pass |
| | | 50 | | 120 | 5550.200 | 5470 to 5725 | Pass |
| | | 5670 | | 20 | 102 | 5670.080 | 5470 to 5725 |
| | | | 120 | | 5670.120 | 5470 to 5725 | Pass |
| | | | 138 | | 5670.160 | 5470 to 5725 | Pass |
| | | | -30 | 120 | 5670.120 | 5470 to 5725 | Pass |
| | | | -20 | 120 | 5670.120 | 5470 to 5725 | Pass |
| | | | -10 | 120 | 5670.080 | 5470 to 5725 | Pass |
| | | | 0 | 120 | 5670.080 | 5470 to 5725 | Pass |
| | | | 10 | 120 | 5670.120 | 5470 to 5725 | Pass |
| | | | 30 | 120 | 5670.120 | 5470 to 5725 | Pass |
| | | | 40 | 120 | 5670.120 | 5470 to 5725 | Pass |
| | | | 50 | 120 | 5670.080 | 5470 to 5725 | Pass |
| | | | 5755 | 20 | 102 | 5755.120 | 5725 to 5850 |
| | | 120 | | | 5755.160 | 5725 to 5850 | Pass |
| | | 138 | | | 5755.080 | 5725 to 5850 | Pass |
| | | -30 | | 120 | 5755.120 | 5725 to 5850 | Pass |
| -20 | 120 | 5755.120 | | 5725 to 5850 | Pass | | |
| -10 | 120 | 5755.160 | | 5725 to 5850 | Pass | | |



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| | | | | | | | | | | |
|------|-----|----------|------------------|------|--------------|--------------|------|----------|--------------|------|
| | | | 0 | 120 | 5755.080 | 5725 to 5850 | Pass | | | |
| | | | 10 | 120 | 5755.120 | 5725 to 5850 | Pass | | | |
| | | | 30 | 120 | 5755.160 | 5725 to 5850 | Pass | | | |
| | | | 40 | 120 | 5755.120 | 5725 to 5850 | Pass | | | |
| | | | 50 | 120 | 5755.120 | 5725 to 5850 | Pass | | | |
| | | 5795 | 20 | 102 | 5795.120 | 5725 to 5850 | Pass | | | |
| | | | | 120 | 5795.080 | 5725 to 5850 | Pass | | | |
| | | | | 138 | 5795.080 | 5725 to 5850 | Pass | | | |
| | | | -30 | 120 | 5795.080 | 5725 to 5850 | Pass | | | |
| | | | -20 | 120 | 5795.080 | 5725 to 5850 | Pass | | | |
| | | | -10 | 120 | 5795.080 | 5725 to 5850 | Pass | | | |
| | | | 0 | 120 | 5795.080 | 5725 to 5850 | Pass | | | |
| | | | 10 | 120 | 5795.080 | 5725 to 5850 | Pass | | | |
| | | | 30 | 120 | 5795.040 | 5725 to 5850 | Pass | | | |
| | | | 40 | 120 | 5795.080 | 5725 to 5850 | Pass | | | |
| | | | 50 | 120 | 5795.040 | 5725 to 5850 | Pass | | | |
| | | | 802.11ac (VHT80) | MIMO | 5210 | 20 | 102 | 5210.150 | 5150 to 5250 | Pass |
| | | | | | | | 120 | 5210.075 | 5150 to 5250 | Pass |
| | | | | | | | 138 | 5210.075 | 5150 to 5250 | Pass |
| -30 | 120 | 5210.075 | | | | 5150 to 5250 | Pass | | | |
| -20 | 120 | 5210.075 | | | | 5150 to 5250 | Pass | | | |
| -10 | 120 | 5210.075 | | | | 5150 to 5250 | Pass | | | |
| 0 | 120 | 5209.925 | | | | 5150 to 5250 | Pass | | | |
| 10 | 120 | 5210.075 | | | | 5150 to 5250 | Pass | | | |
| 30 | 120 | 5210.000 | | | | 5150 to 5250 | Pass | | | |
| 40 | 120 | 5210.075 | | | 5150 to 5250 | Pass | | | | |
| 50 | 120 | 5210.075 | | | 5150 to 5250 | Pass | | | | |
| 5290 | 20 | 102 | | | 5290.075 | 5250 to 5350 | Pass | | | |
| | | 120 | | | 5290.075 | 5250 to 5350 | Pass | | | |
| | | 138 | | | 5290.075 | 5250 to 5350 | Pass | | | |
| | -30 | 120 | | | 5290.075 | 5250 to 5350 | Pass | | | |
| | -20 | 120 | | | 5290.000 | 5250 to 5350 | Pass | | | |
| | -10 | 120 | | | 5290.075 | 5250 to 5350 | Pass | | | |
| | 0 | 120 | | | 5290.000 | 5250 to 5350 | Pass | | | |
| | 10 | 120 | | | 5290.075 | 5250 to 5350 | Pass | | | |
| | 30 | 120 | | | 5290.000 | 5250 to 5350 | Pass | | | |
| 40 | 120 | 5290.075 | | | 5250 to 5350 | Pass | | | | |
| 50 | 120 | 5290.075 | | | 5250 to 5350 | Pass | | | | |
| 5530 | 20 | 102 | | | 5530.075 | 5470 to 5725 | Pass | | | |
| | | 120 | | | 5530.150 | 5470 to 5725 | Pass | | | |
| | | 138 | | | 5530.150 | 5470 to 5725 | Pass | | | |
| | -30 | 120 | | | 5530.075 | 5470 to 5725 | Pass | | | |



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| | | | | | | | |
|--|--|------|------|-----|----------|--------------|--------------|
| | | | -20 | 120 | 5530.075 | 5470 to 5725 | Pass |
| | | | -10 | 120 | 5530.075 | 5470 to 5725 | Pass |
| | | | 0 | 120 | 5530.075 | 5470 to 5725 | Pass |
| | | | 10 | 120 | 5530.150 | 5470 to 5725 | Pass |
| | | | 30 | 120 | 5530.150 | 5470 to 5725 | Pass |
| | | | 40 | 120 | 5530.150 | 5470 to 5725 | Pass |
| | | | 50 | 120 | 5530.150 | 5470 to 5725 | Pass |
| | | 5610 | 20 | 102 | 5610.075 | 5470 to 5725 | Pass |
| | | | | 120 | 5610.150 | 5470 to 5725 | Pass |
| | | | | 138 | 5610.075 | 5470 to 5725 | Pass |
| | | | -30 | 120 | 5610.150 | 5470 to 5725 | Pass |
| | | | -20 | 120 | 5610.075 | 5470 to 5725 | Pass |
| | | | -10 | 120 | 5610.075 | 5470 to 5725 | Pass |
| | | | 0 | 120 | 5610.075 | 5470 to 5725 | Pass |
| | | | 10 | 120 | 5610.075 | 5470 to 5725 | Pass |
| | | | 30 | 120 | 5610.075 | 5470 to 5725 | Pass |
| | | | 40 | 120 | 5610.075 | 5470 to 5725 | Pass |
| | | | 50 | 120 | 5610.075 | 5470 to 5725 | Pass |
| | | | 5775 | 20 | 102 | 5775.150 | 5725 to 5850 |
| | | 120 | | | 5775.075 | 5725 to 5850 | Pass |
| | | 138 | | | 5775.075 | 5725 to 5850 | Pass |
| | | -30 | | 120 | 5775.150 | 5725 to 5850 | Pass |
| | | -20 | | 120 | 5775.150 | 5725 to 5850 | Pass |
| | | -10 | | 120 | 5775.075 | 5725 to 5850 | Pass |
| | | 0 | | 120 | 5775.225 | 5725 to 5850 | Pass |
| | | 10 | | 120 | 5775.150 | 5725 to 5850 | Pass |
| | | 30 | | 120 | 5775.075 | 5725 to 5850 | Pass |
| | | 40 | | 120 | 5775.150 | 5725 to 5850 | Pass |
| | | 50 | | 120 | 5775.150 | 5725 to 5850 | Pass |



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6.DFS

Test Result:

| BW/Channel | Test Item | Result |
|---------------|-----------------------------------|--------|
| 80MHz/5290MHz | Channel Availability Check Time | N/A |
| | Minimum Off-Channel CAC Time | N/A |
| | Maximum Off-Channel CAC Time | N/A |
| | In-Service Monitoring | N/A |
| | Channel Move Time | Pass |
| | Channel Closing Transmission Time | Pass |
| | Non-Occupancy Period | Pass |
| | Uniform Spreading | N/A |

The test plots was shown in the report below.

Remark: Channel loading of Timing plots is greater than 17%.

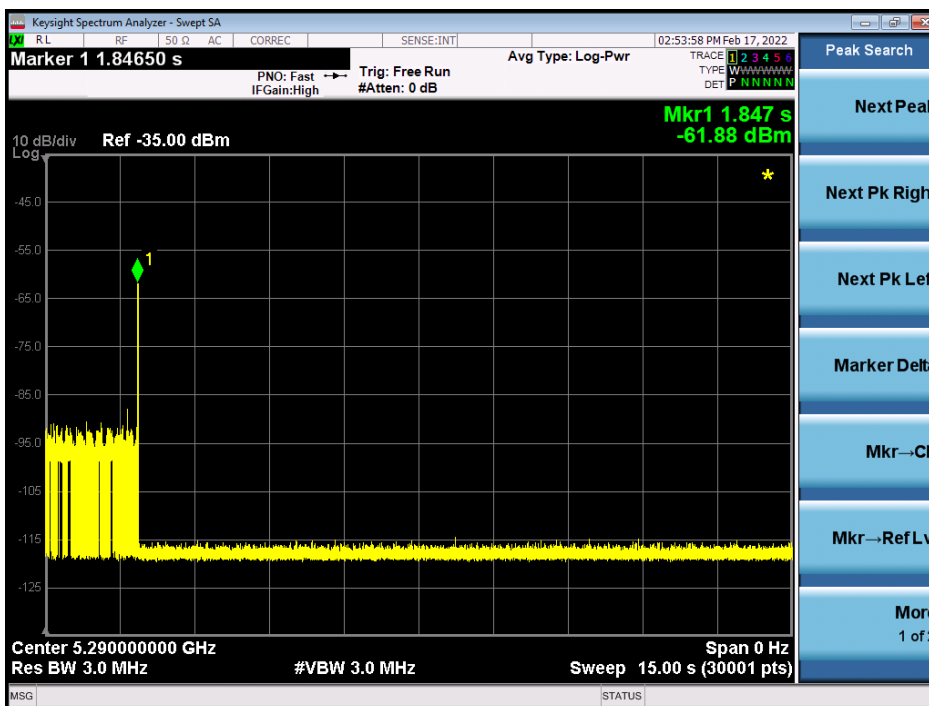
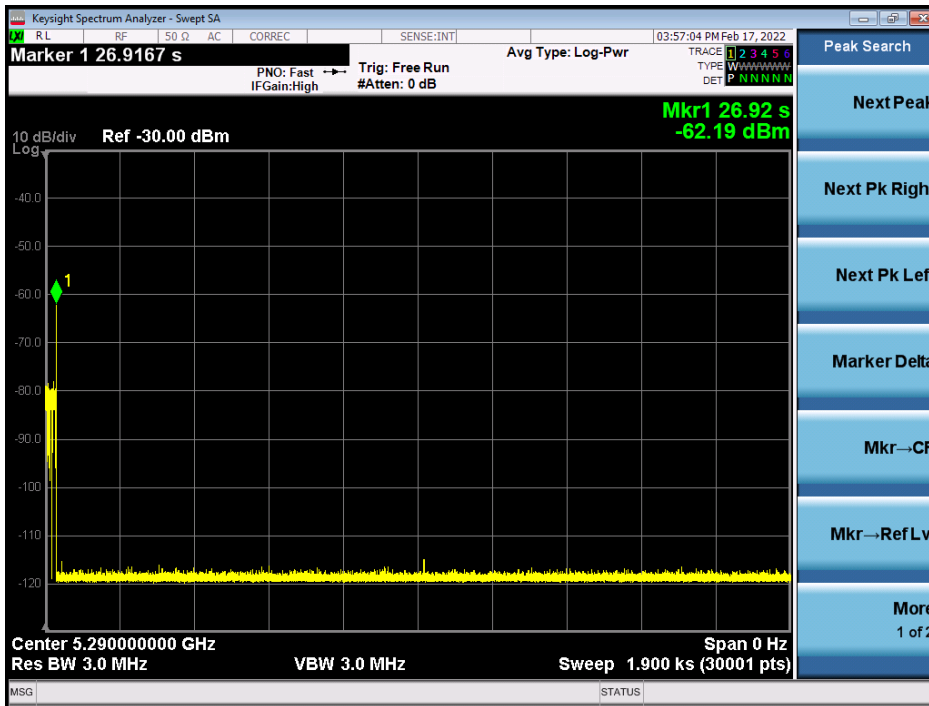
This is the master device used to test DFS FCC ID: Q87-WRT3200ACM



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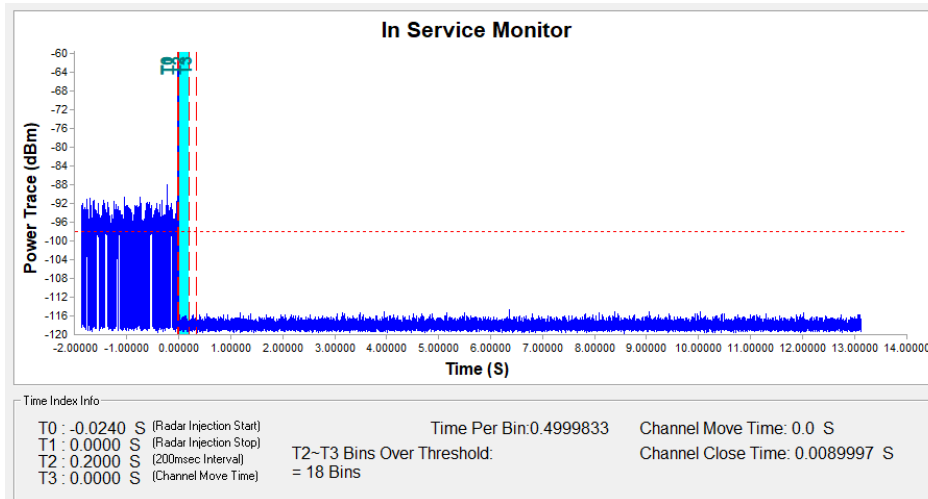
5290MHz



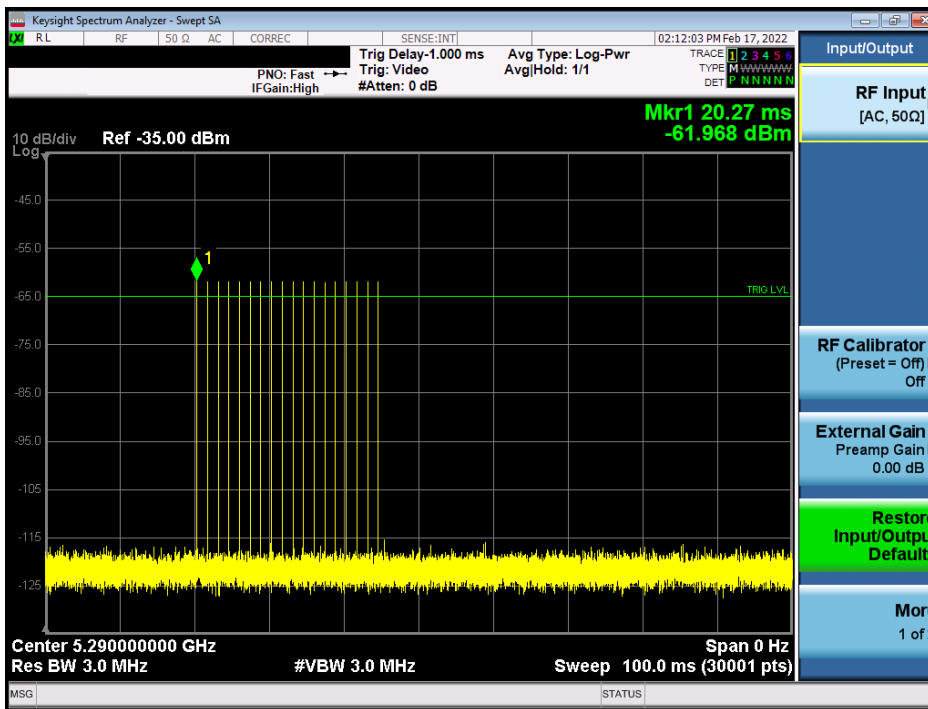
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Radar



- End of the Report -



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