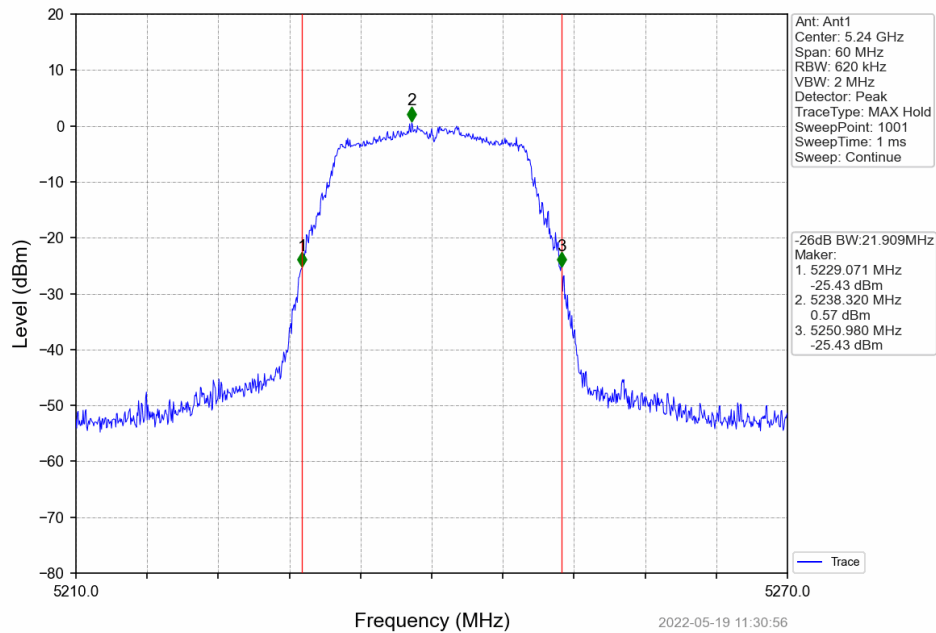
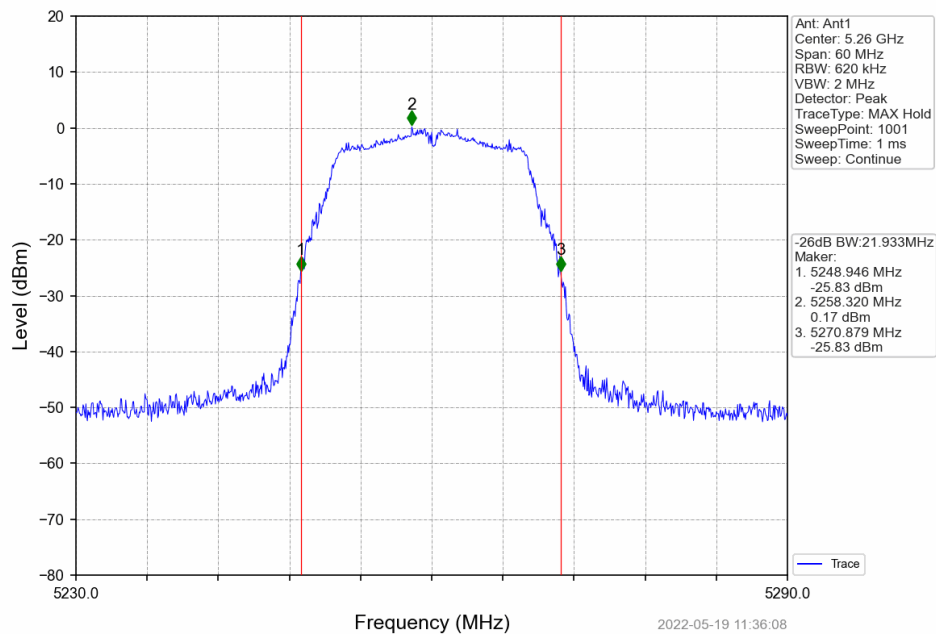


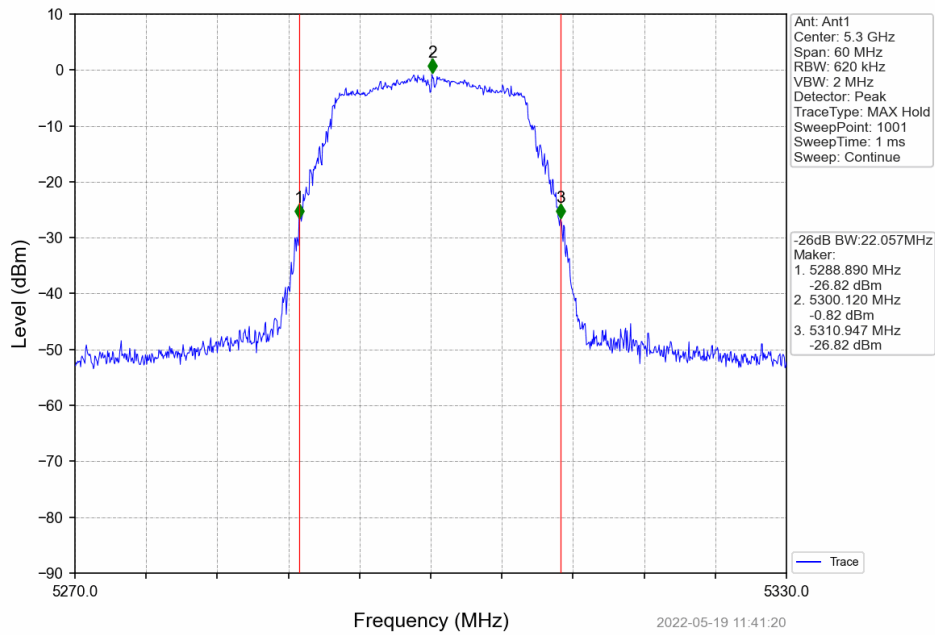
802.11a_HCH_5240MHz_Ant1_NTNV



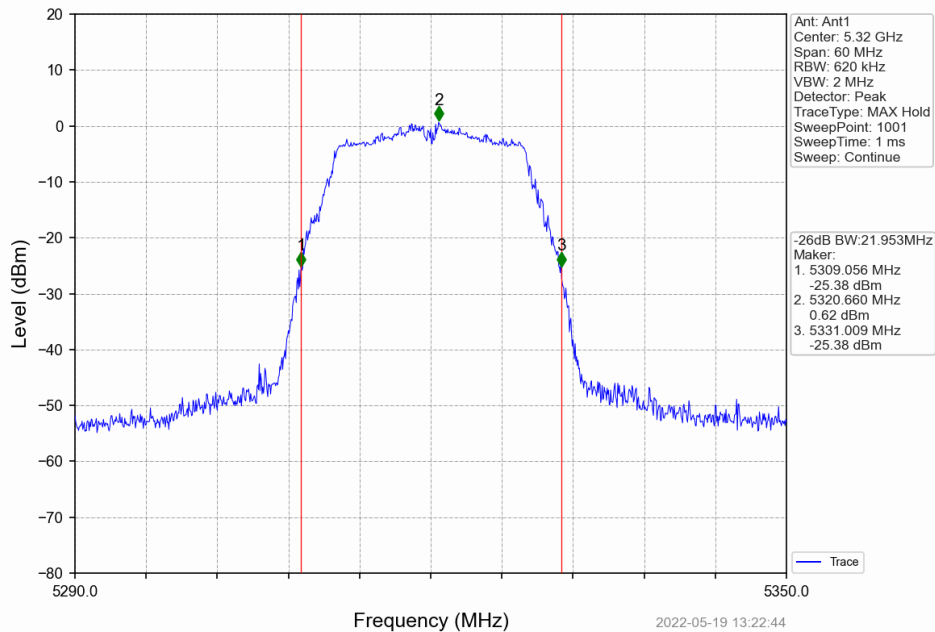
802.11a_LCH_5260MHz_Ant1_NTNV



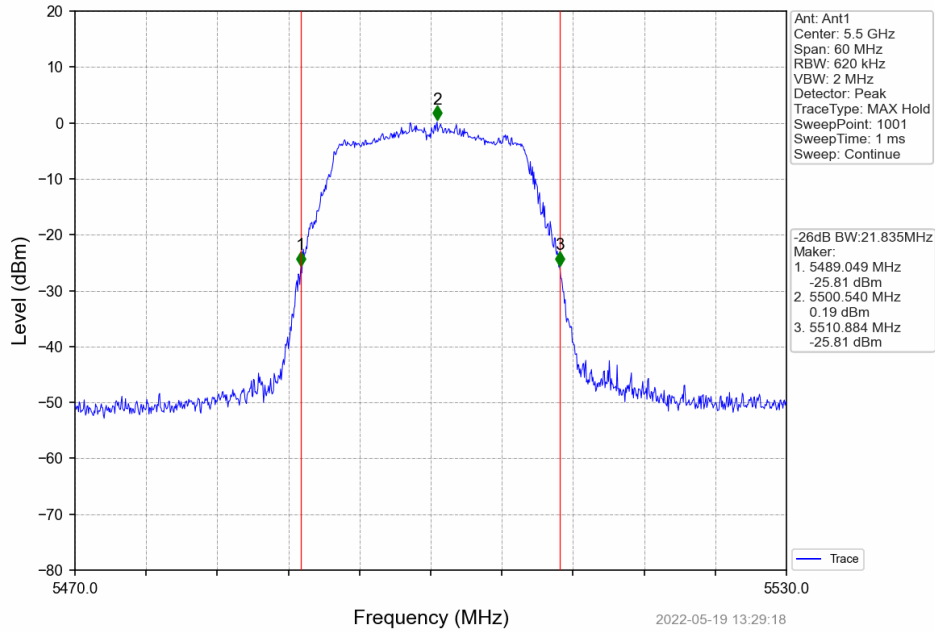
802.11a_MCH_5300MHz_Ant1_NTNV



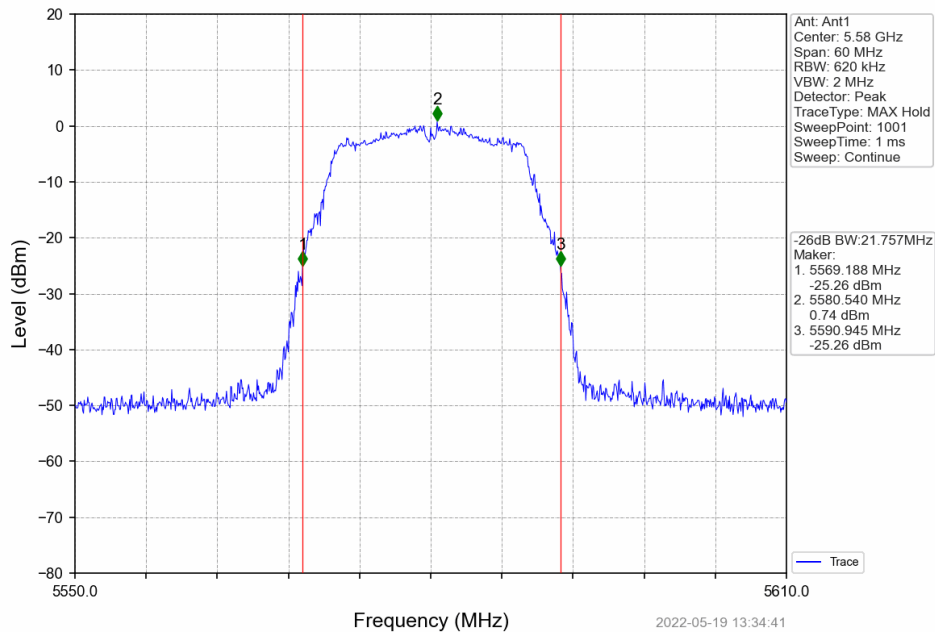
802.11a_HCH_5320MHz_Ant1_NTNV



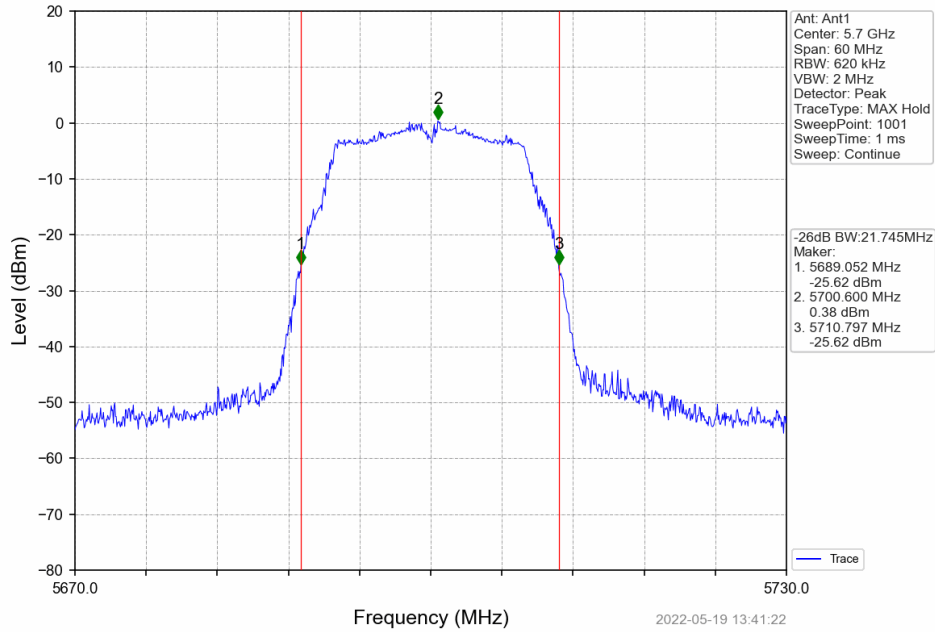
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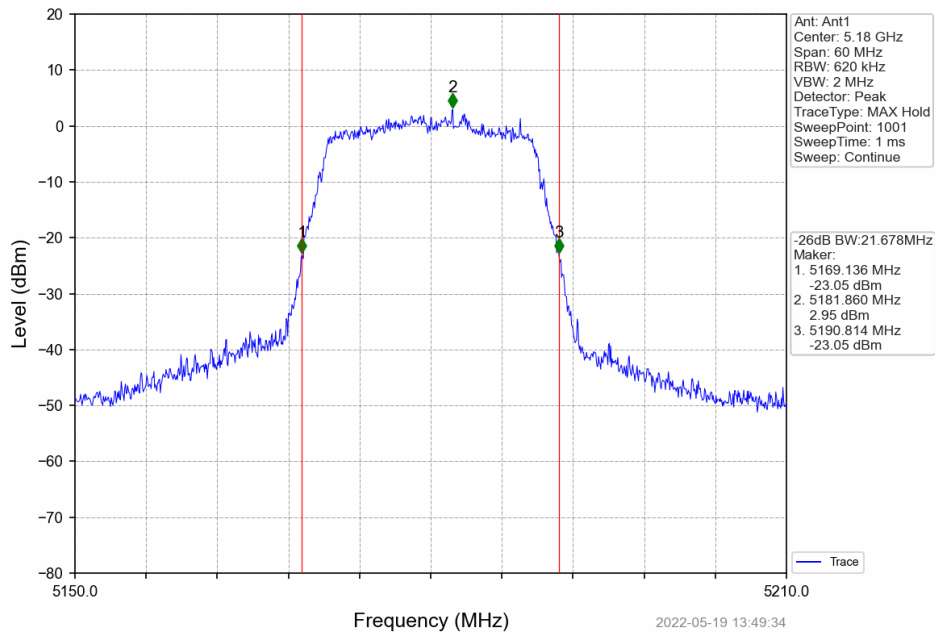
802.11a_MCH_5580MHz_Ant1_NTNV



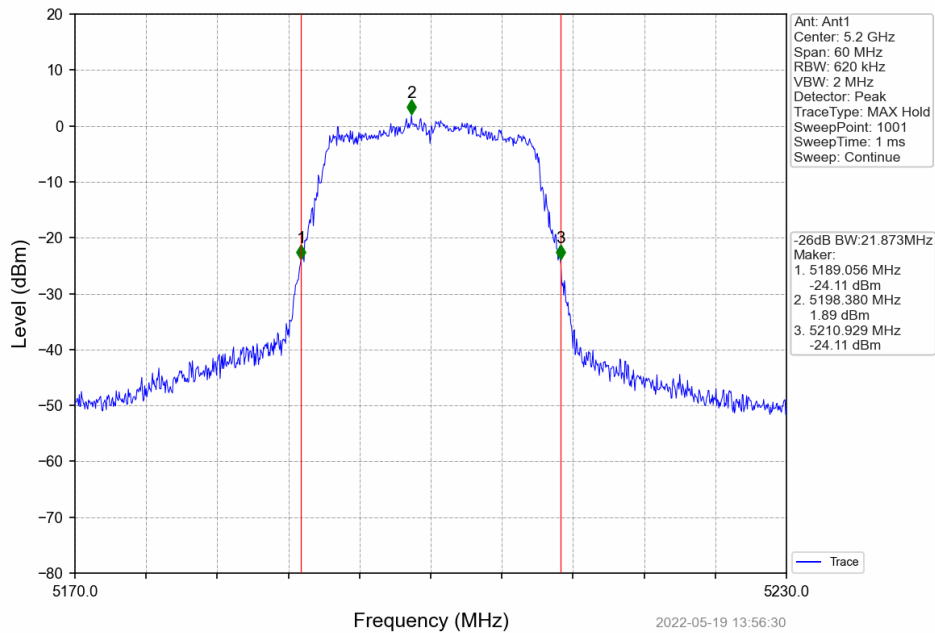
802.11a_HCH_5700MHz_Ant1_NTNV



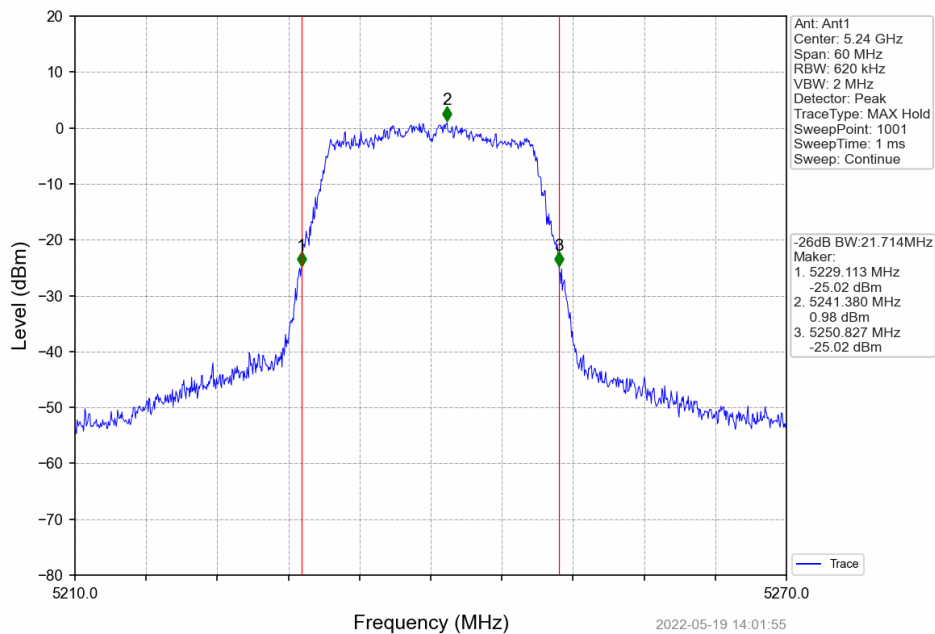
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



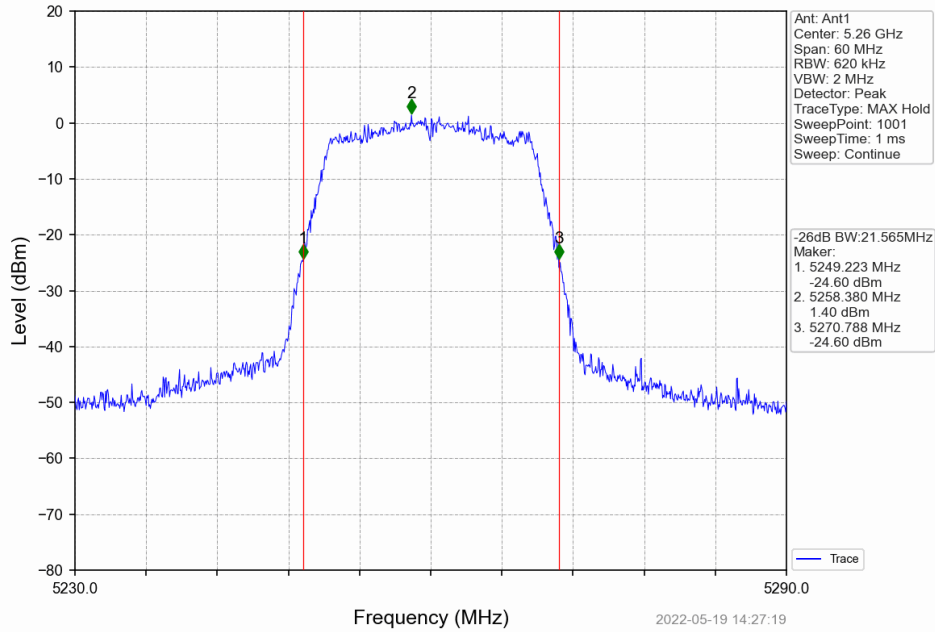
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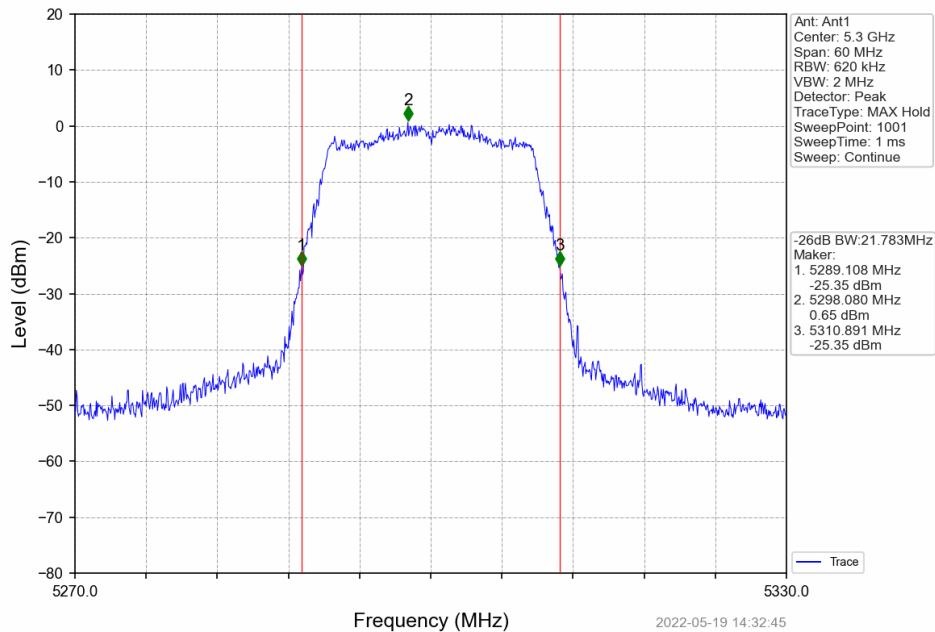
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



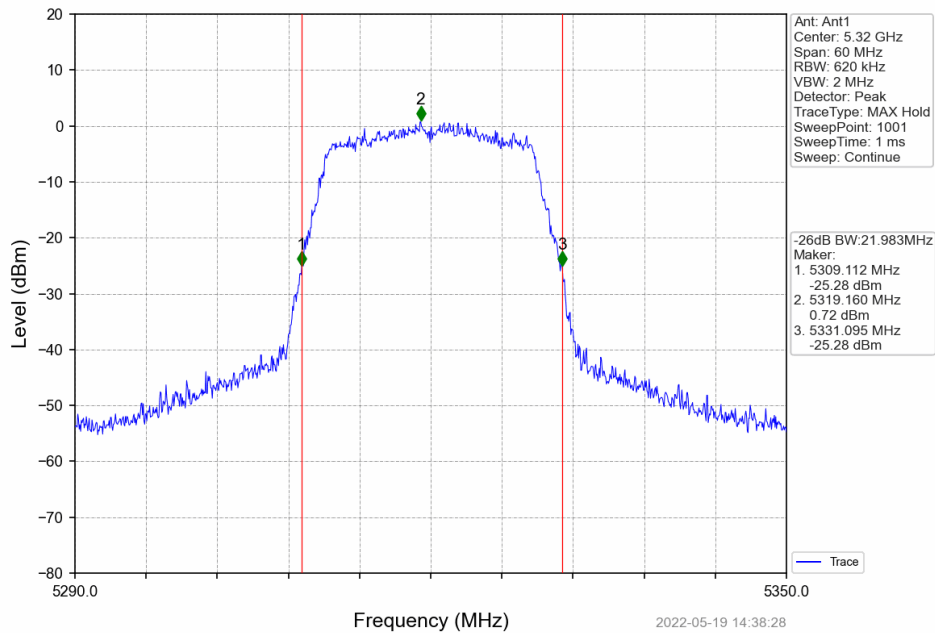
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



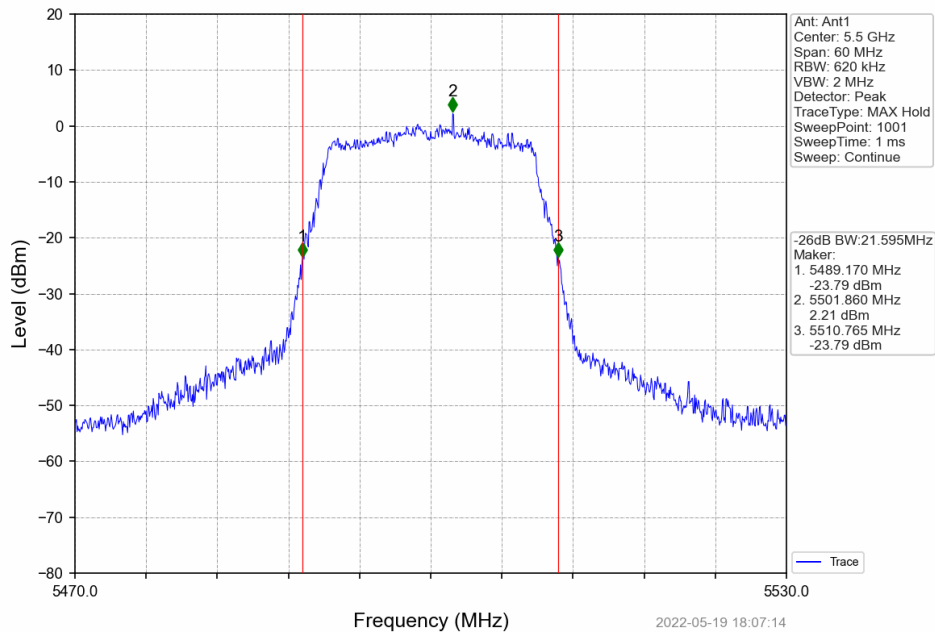
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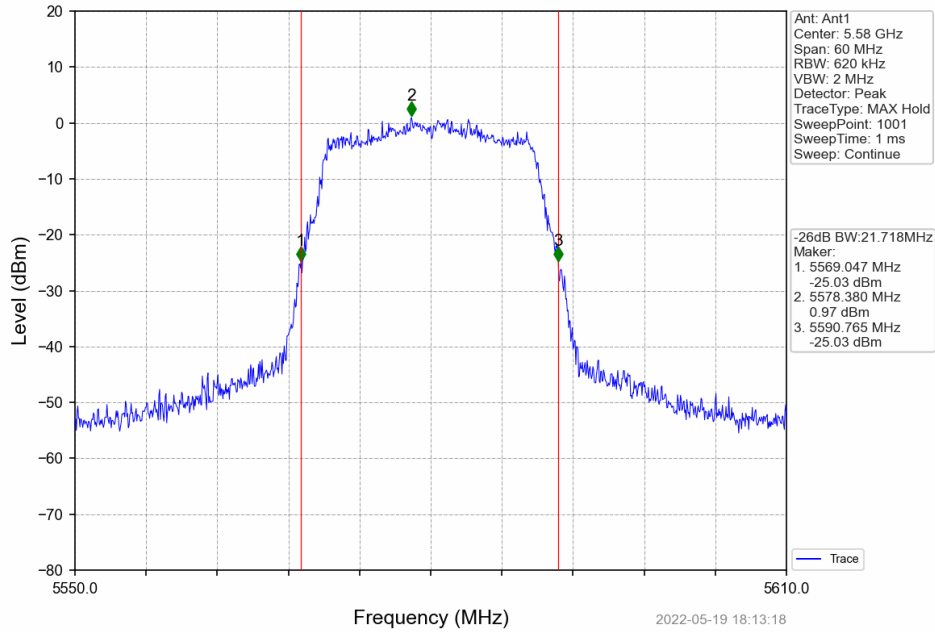
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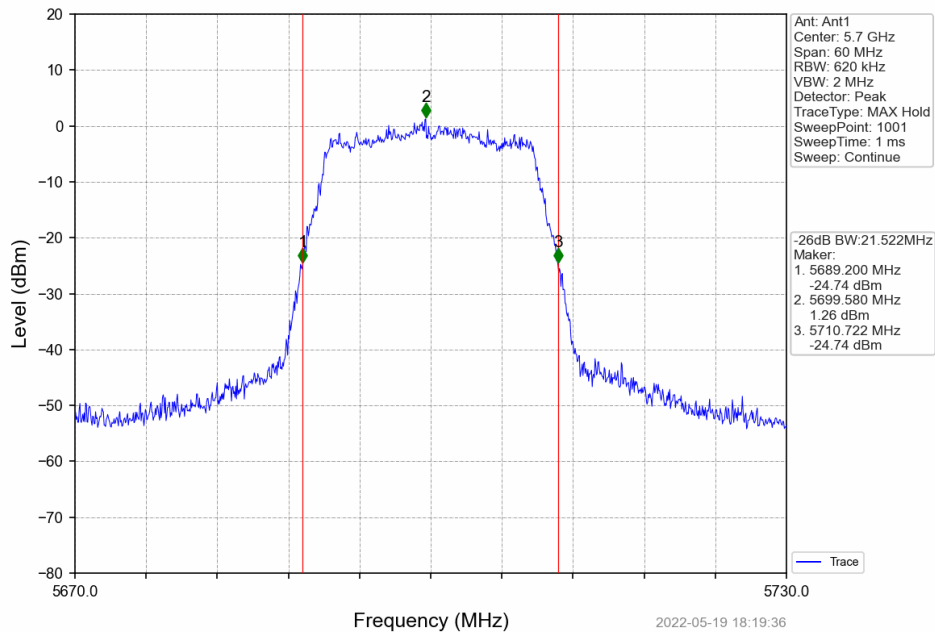
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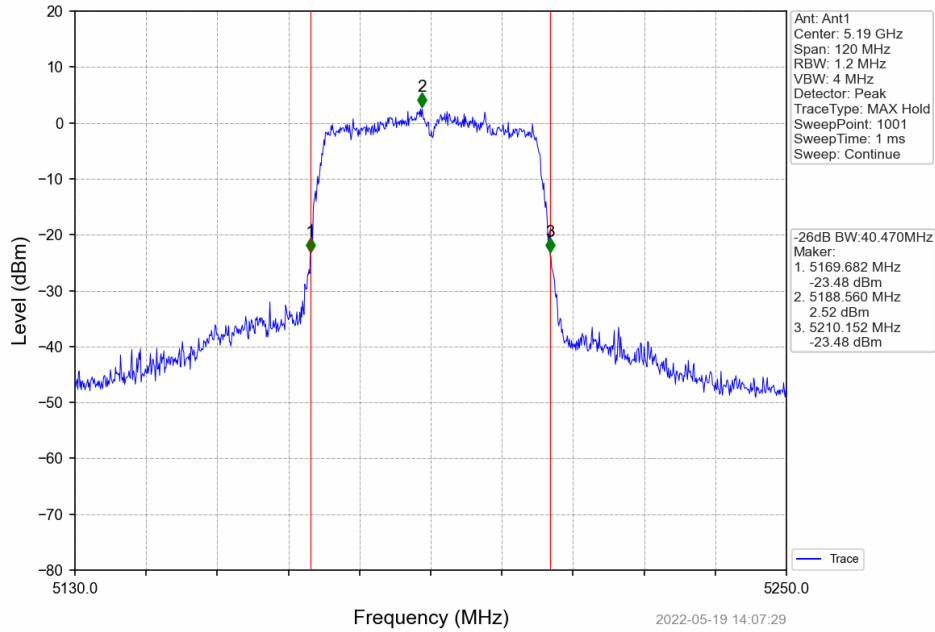
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



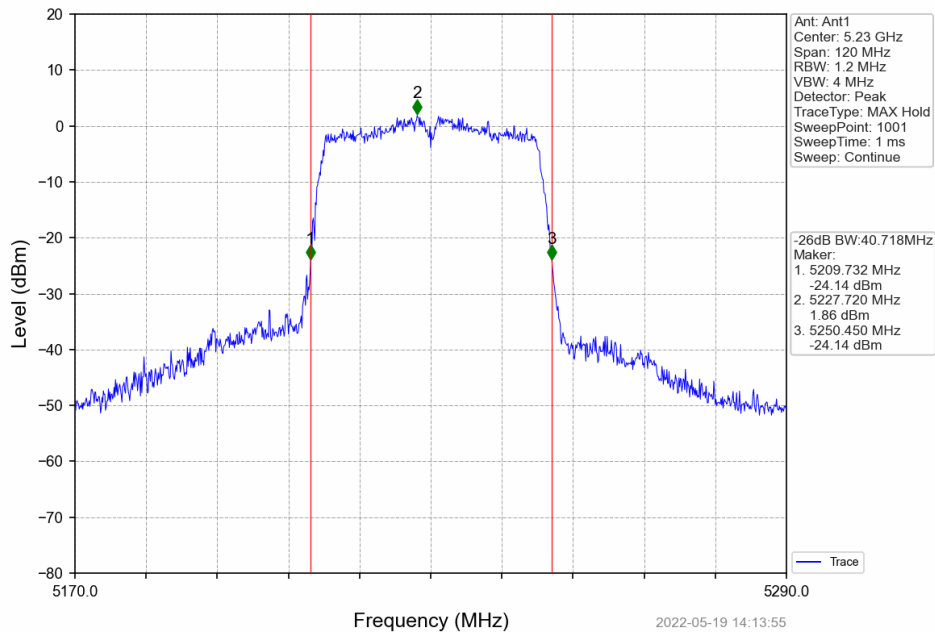
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



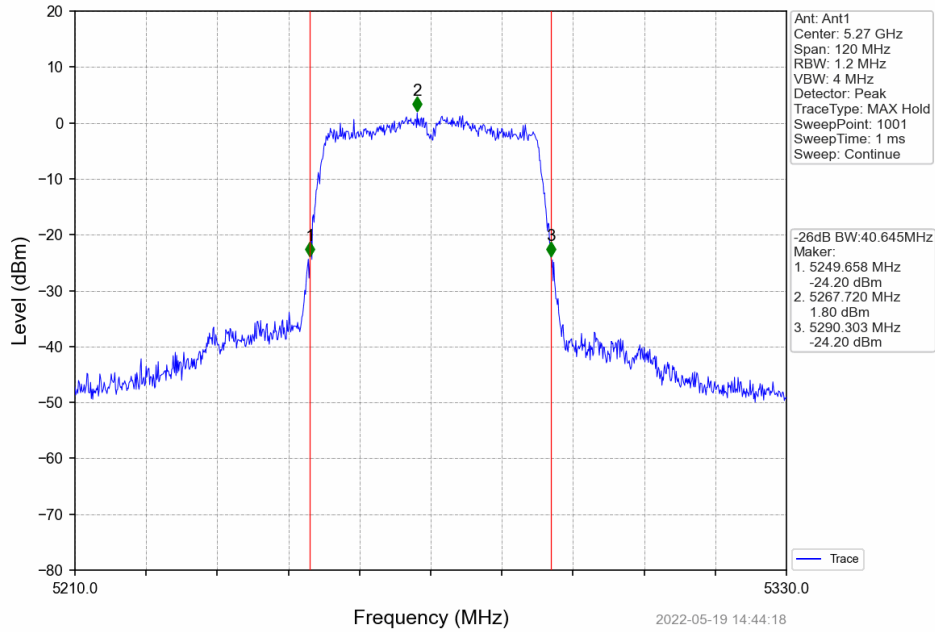
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



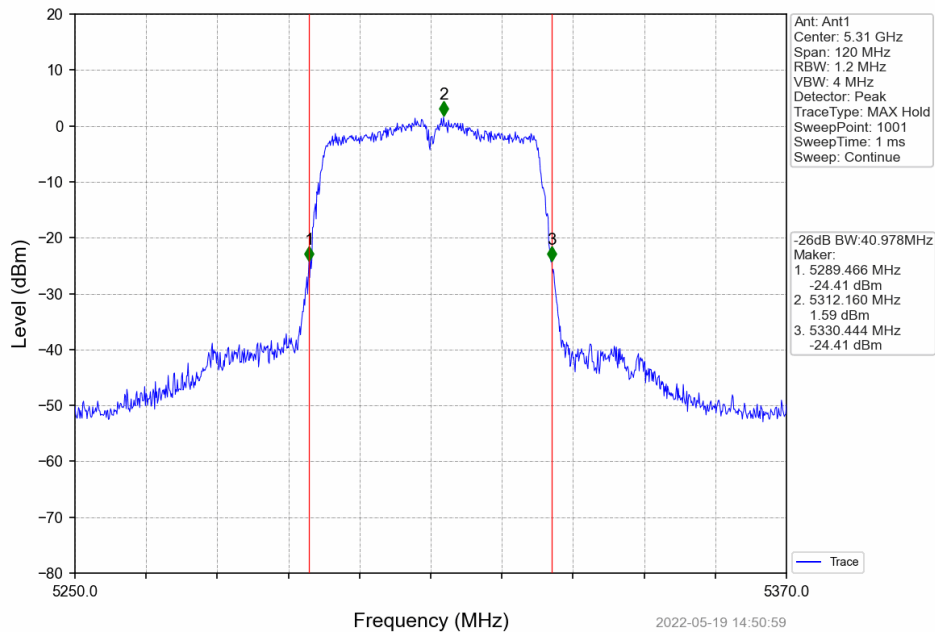
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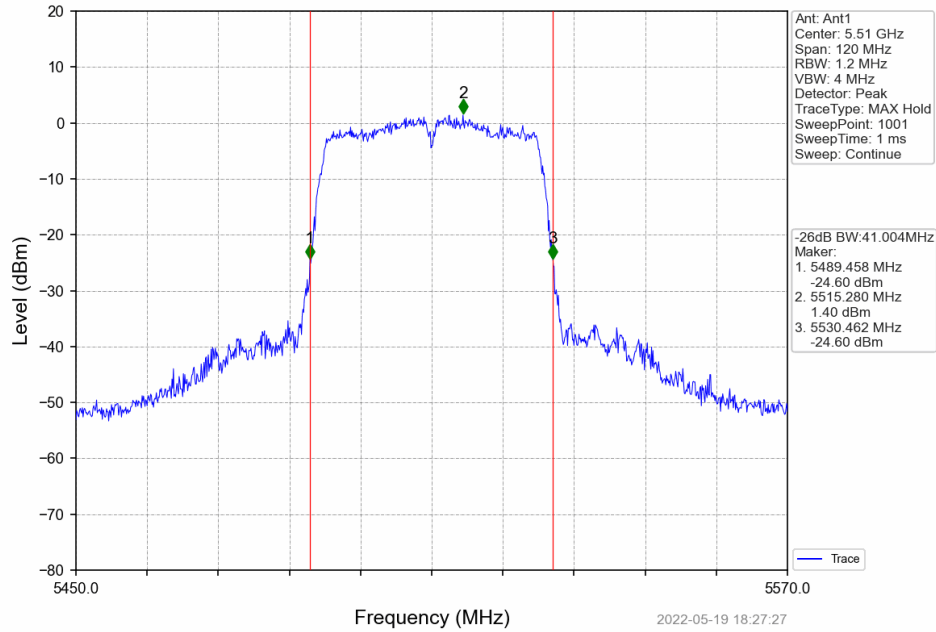
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



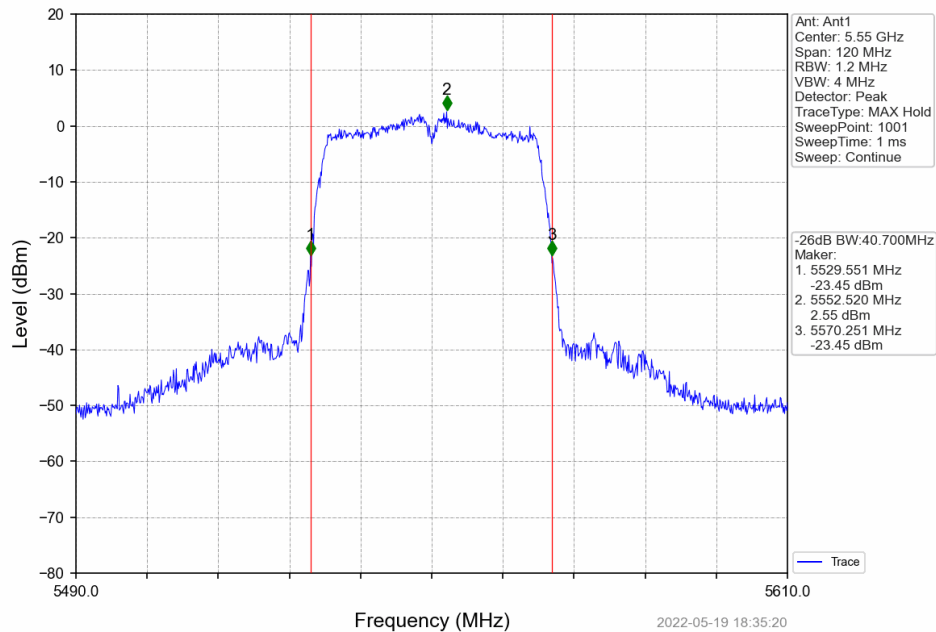
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



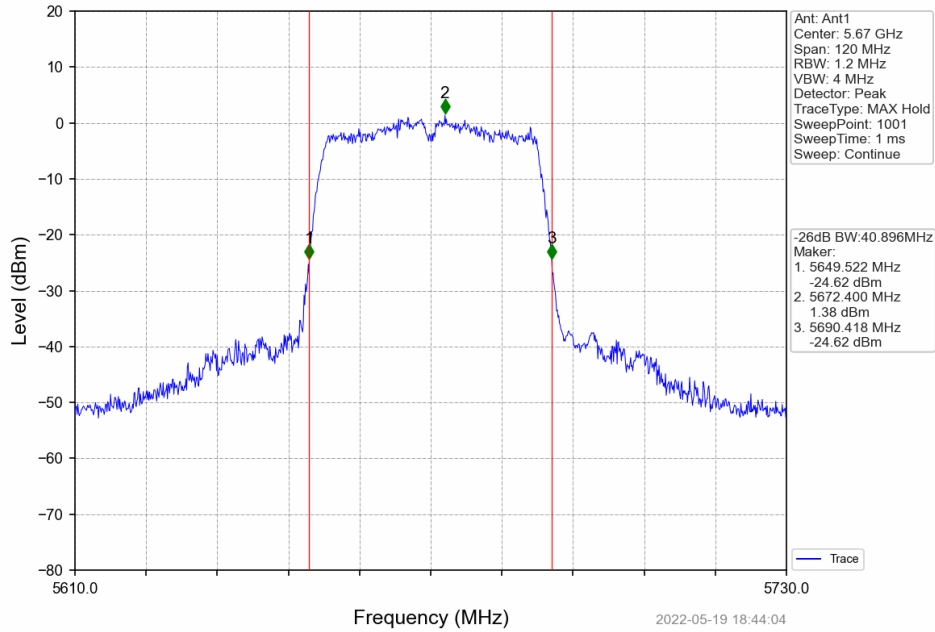
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



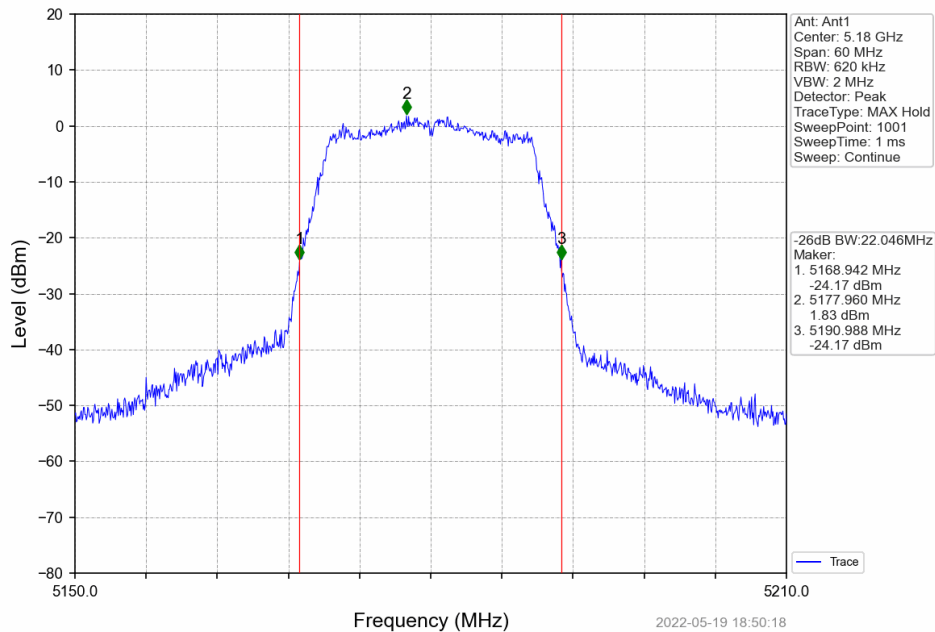
802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



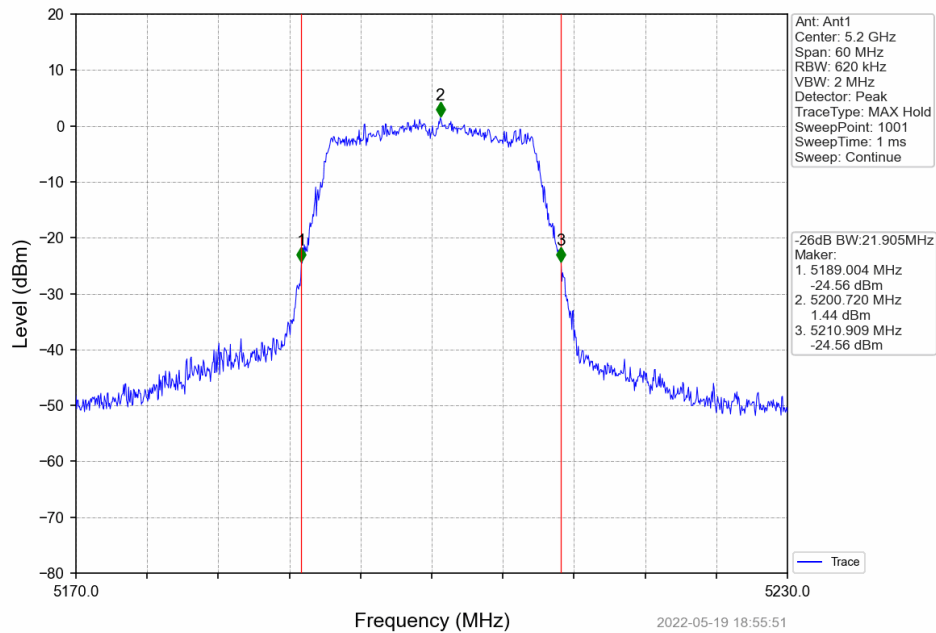
802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



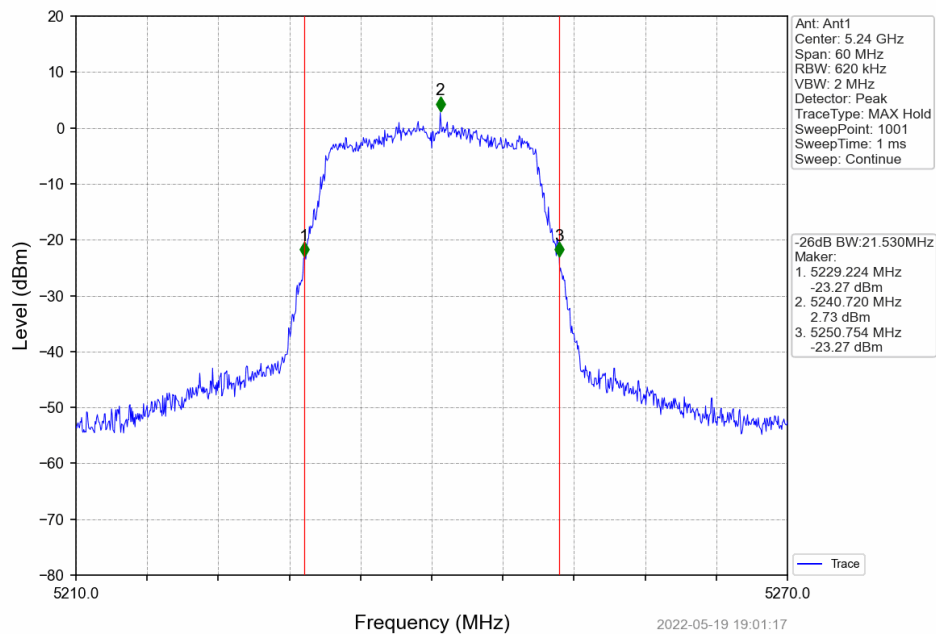
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



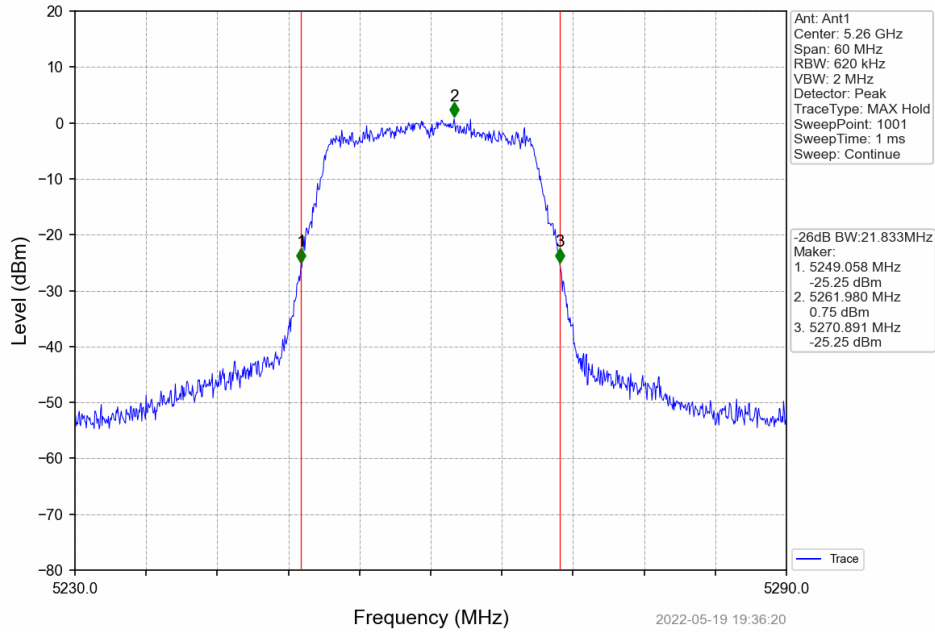
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



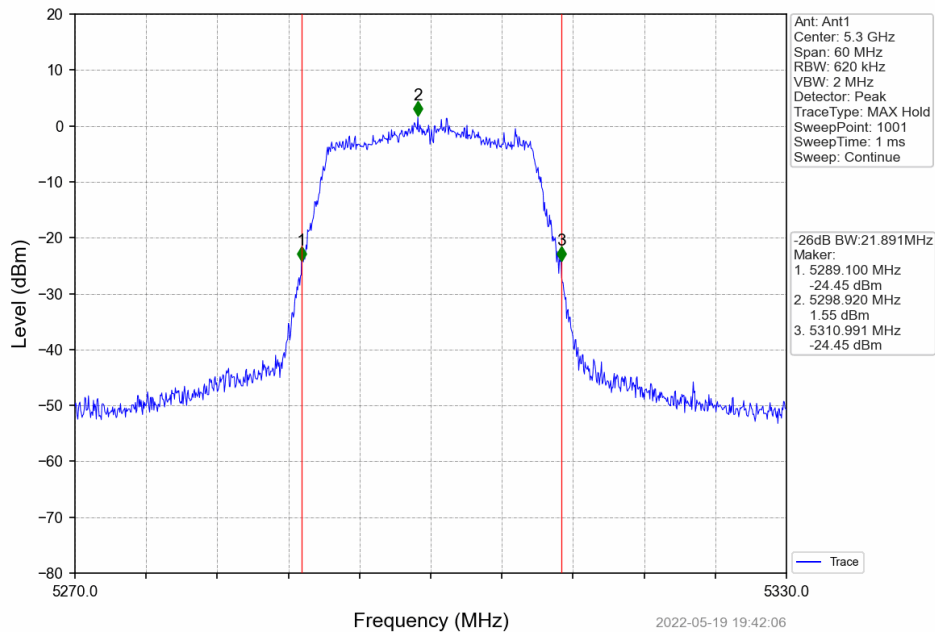
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



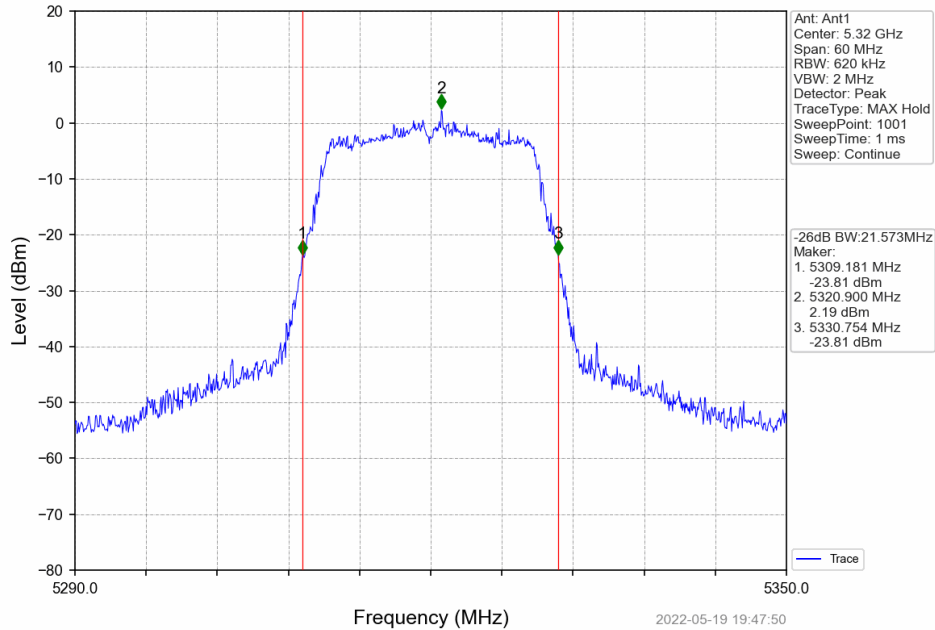
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



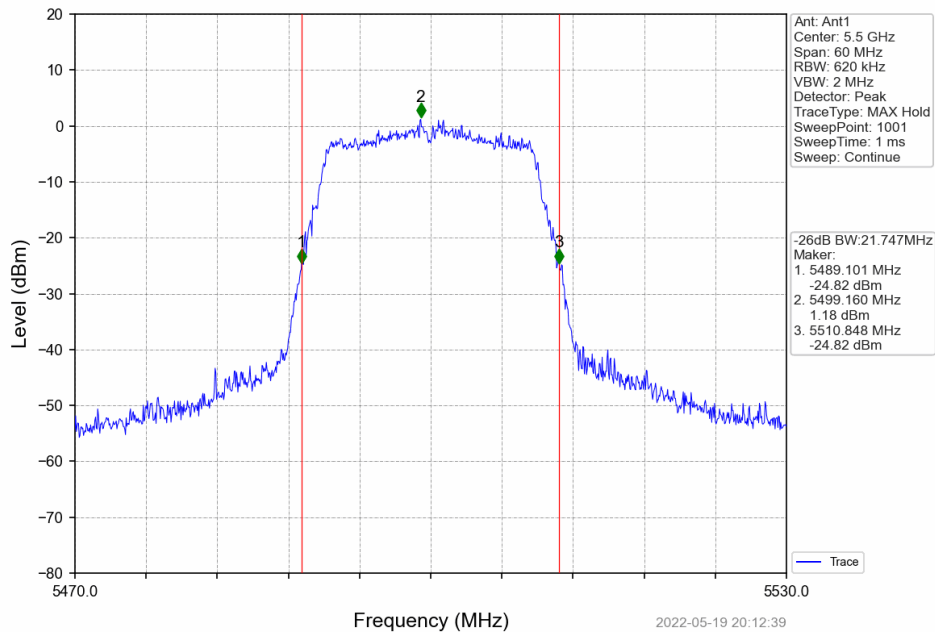
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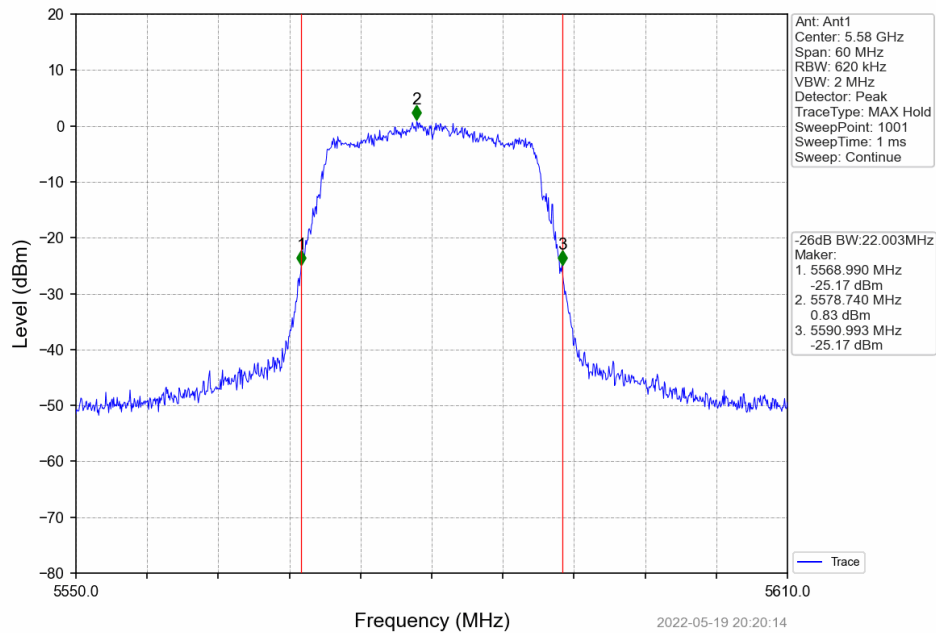
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



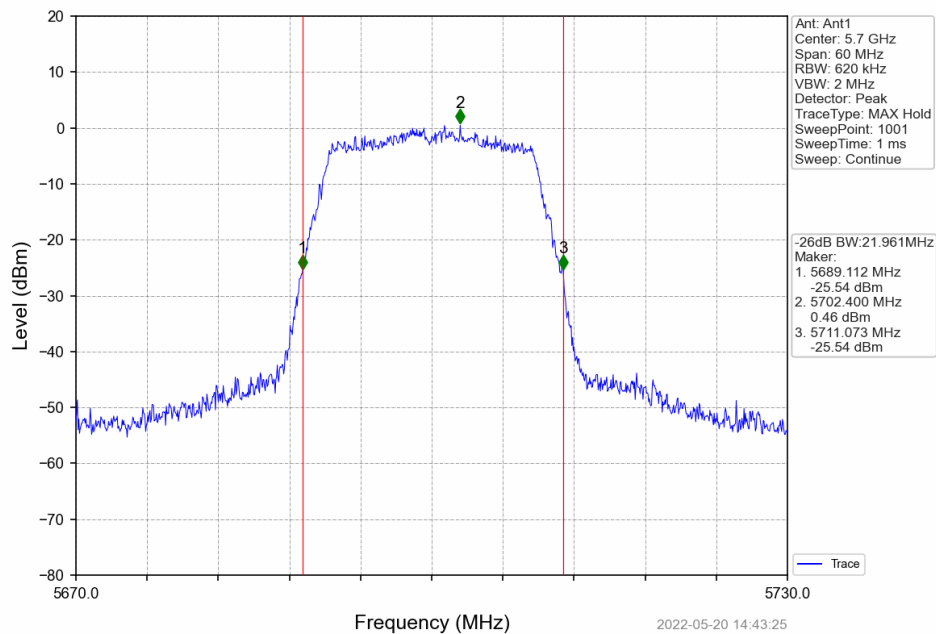
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



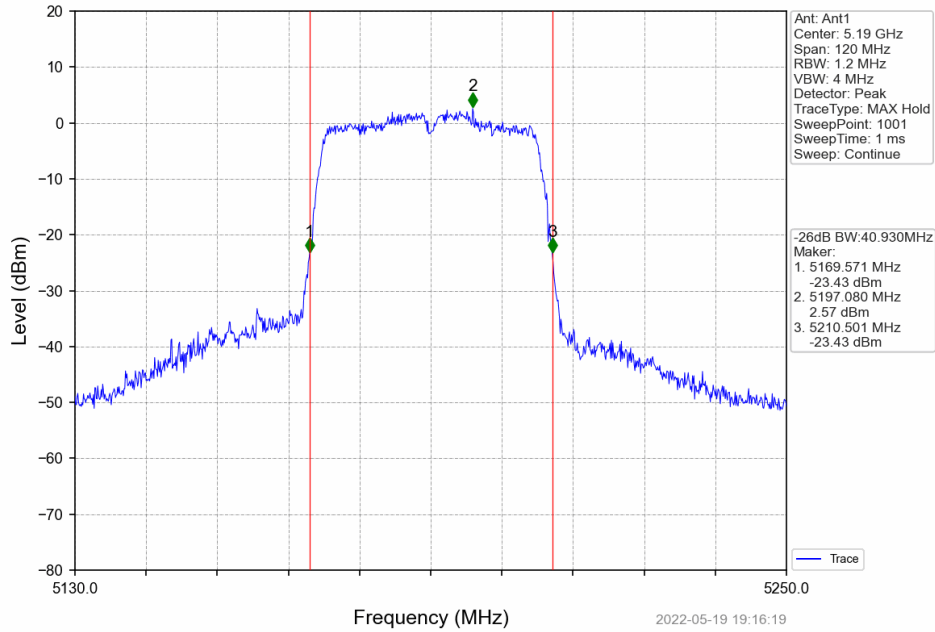
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



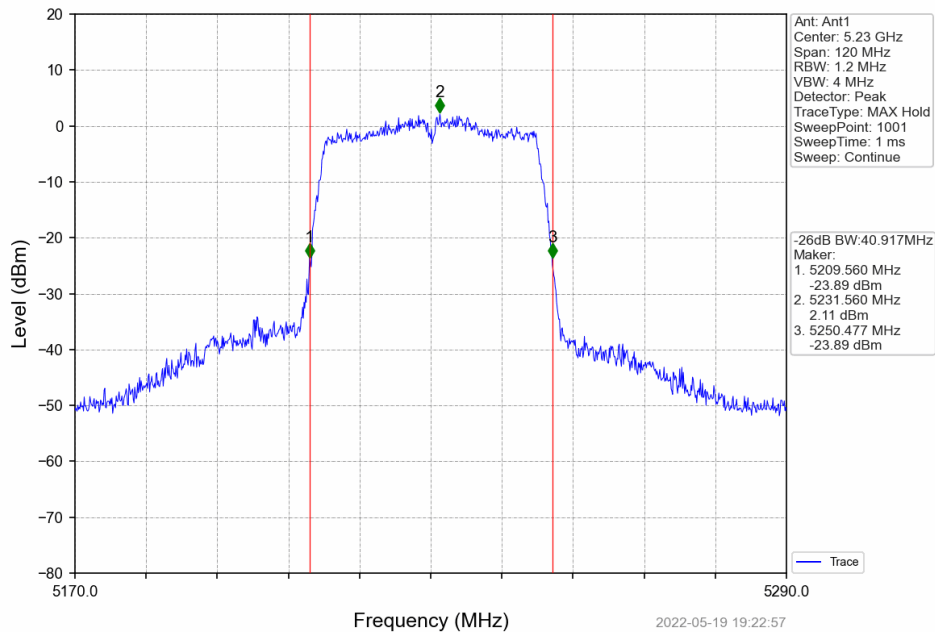
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



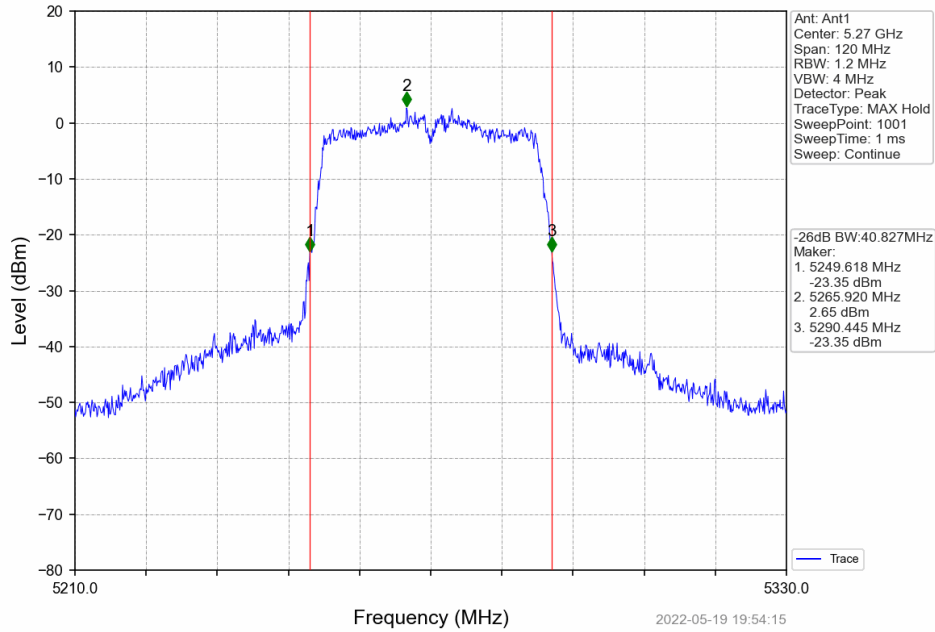
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



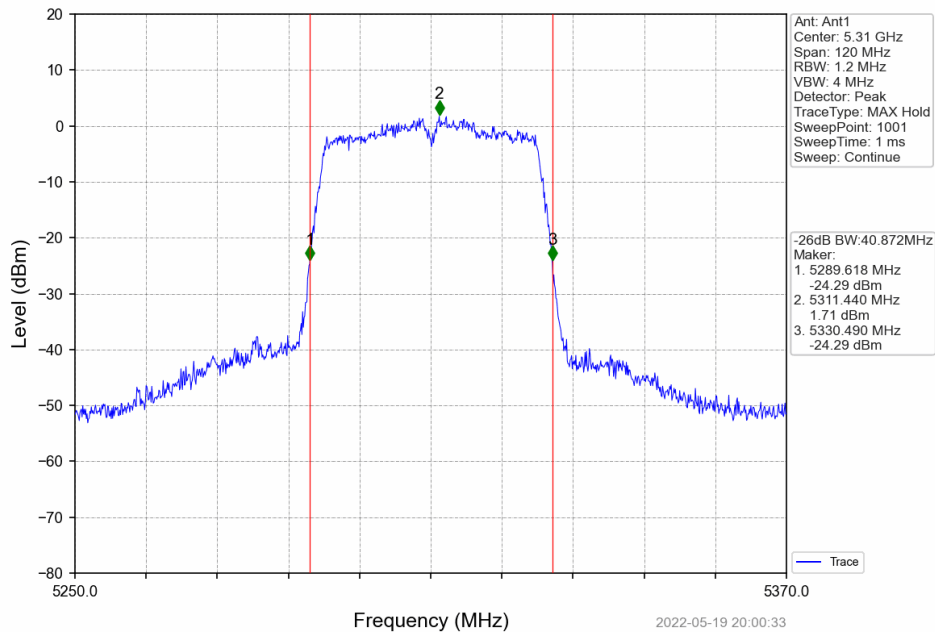
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



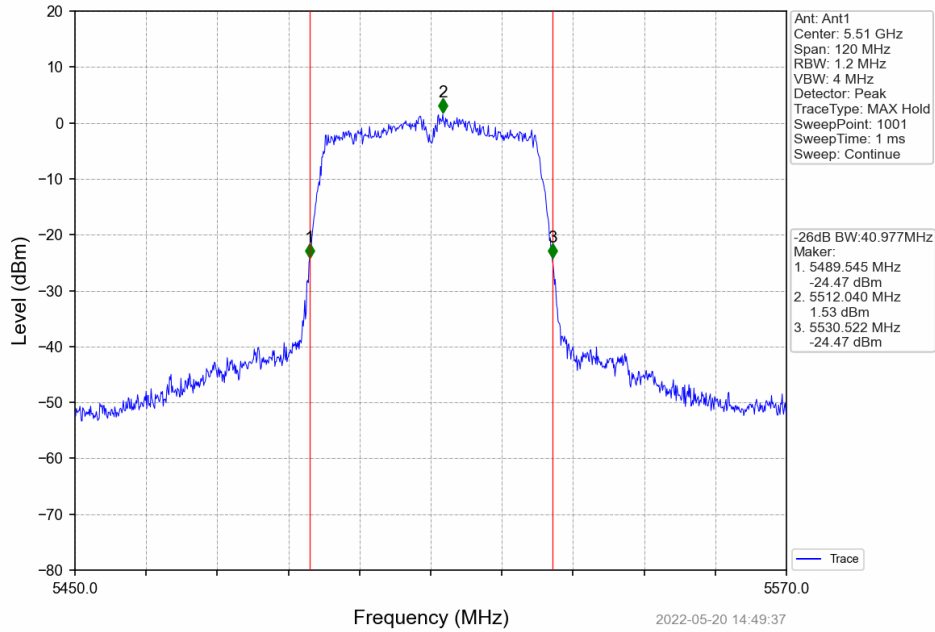
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



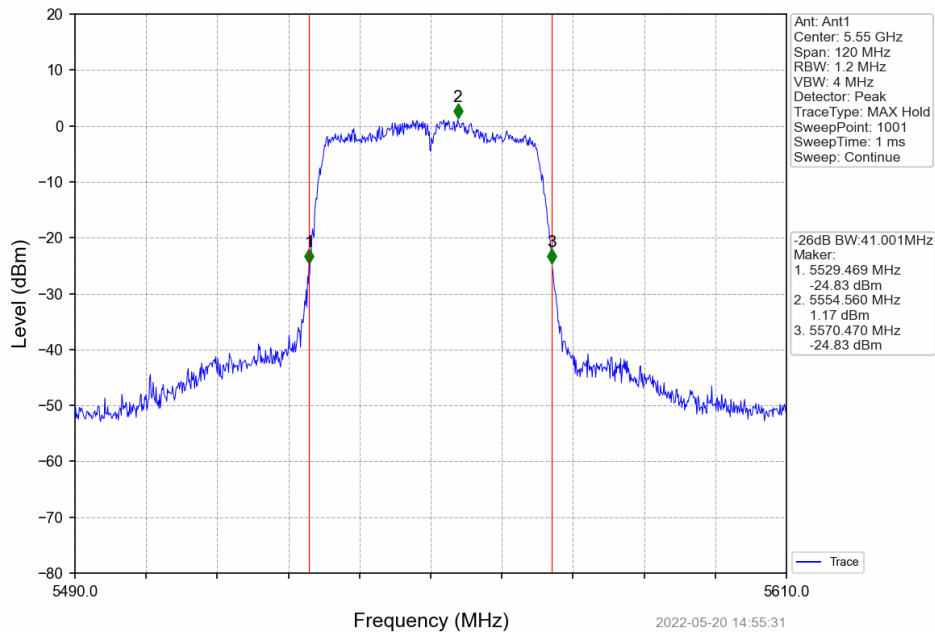
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



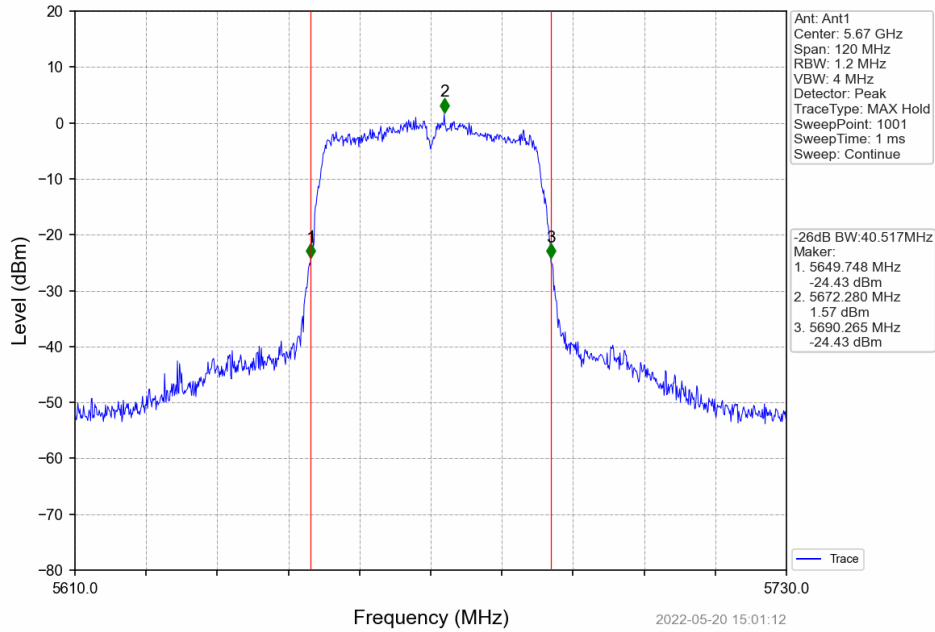
802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



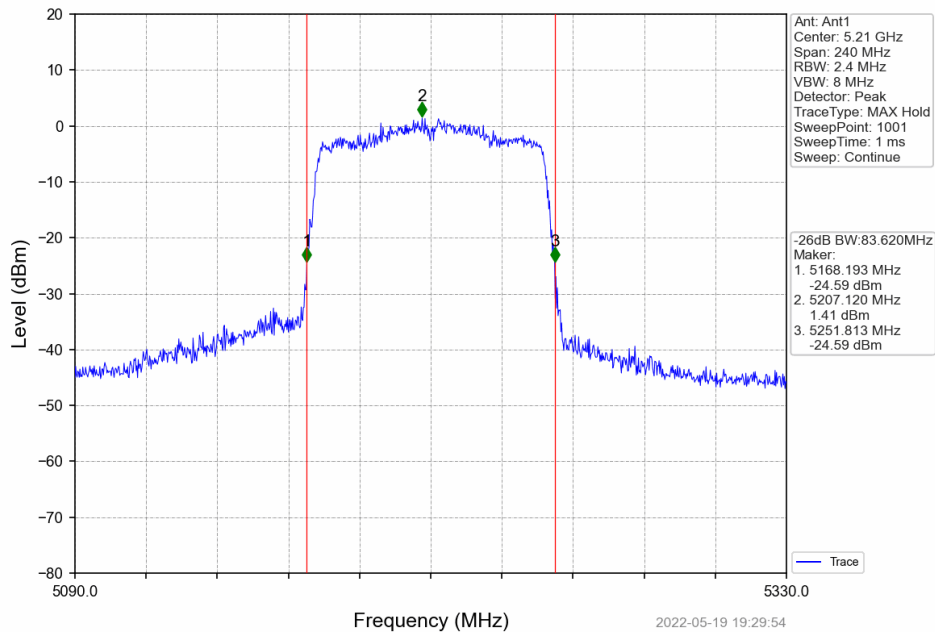
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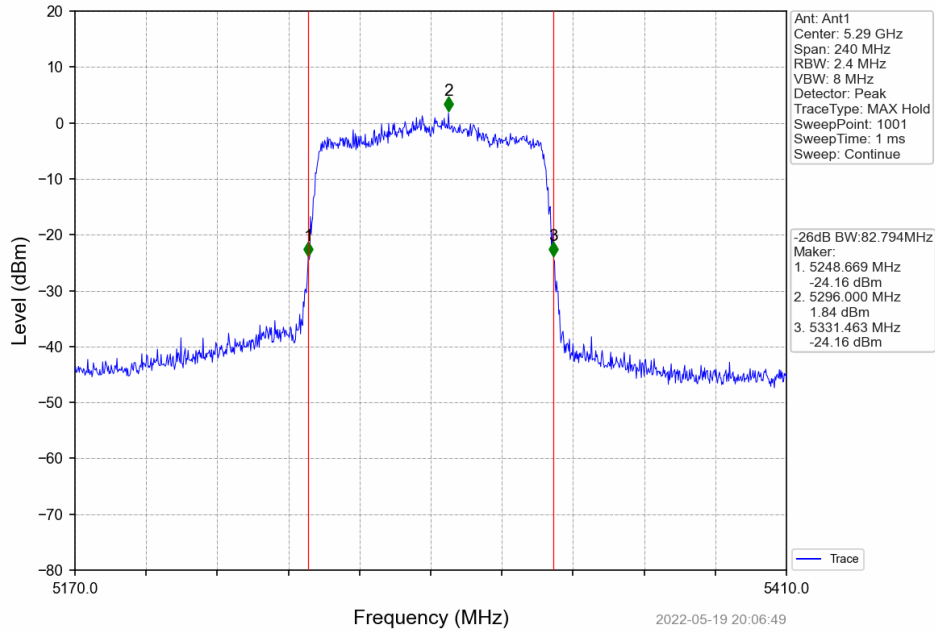
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



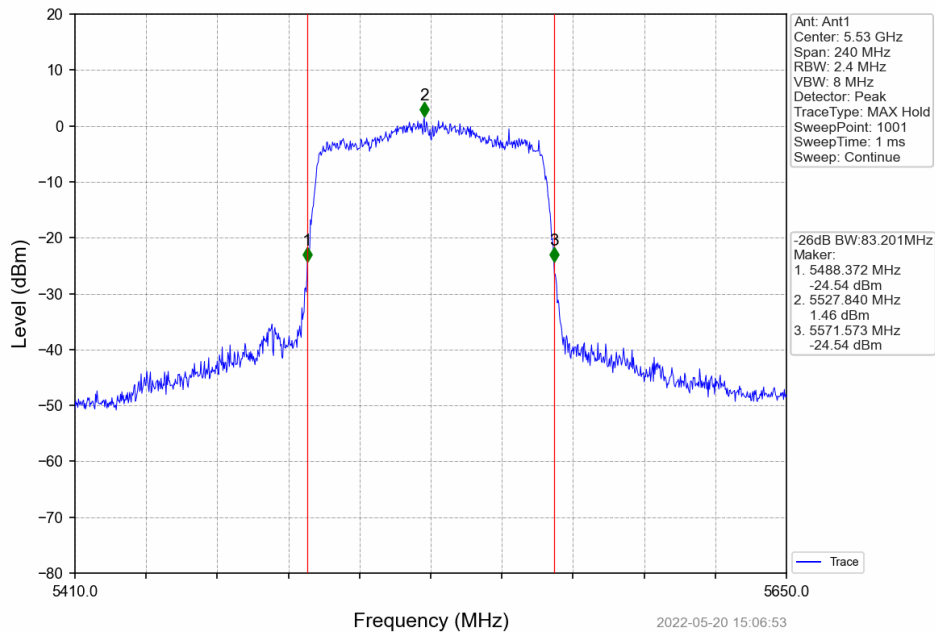
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



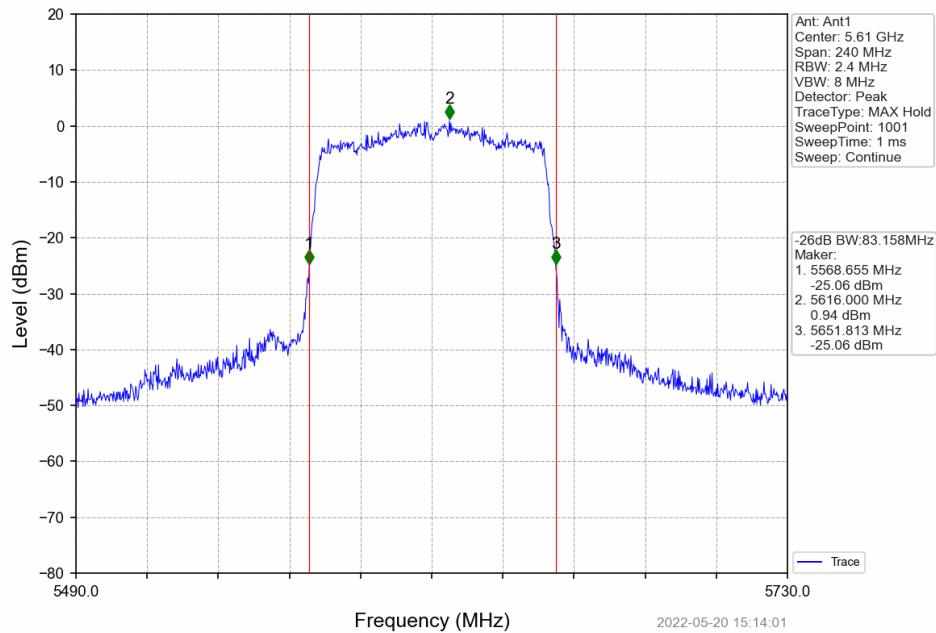
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



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3. Maximum Conducted Output Power

3.1 Power

3.1.1 Test Result

| Mode | TX Type | Frequency (MHz) | Maximum Average Conducted Output Power (dBm) | | Verdict |
|----------------|---------|-----------------|--|--------------|---------|
| | | | ANT1 | Limit | |
| 802.11a | SISO | 5180 | 5.61 | ≤ 23.98 | Pass |
| | | 5200 | 5.52 | ≤ 23.98 | Pass |
| | | 5240 | 5.33 | ≤ 23.98 | Pass |
| | | 5260 | 5.28 | ≤ 23.98 | Pass |
| | | 5300 | 4.72 | ≤ 23.98 | Pass |
| | | 5320 | 5.52 | ≤ 23.98 | Pass |
| | | 5500 | 5.13 | ≤ 23.98 | Pass |
| | | 5580 | 5.64 | ≤ 23.98 | Pass |
| | | 5700 | 5.18 | ≤ 23.98 | Pass |
| | | 5745 | 4.98 | ≤ 30 | Pass |
| | | 5785 | 5.21 | ≤ 30 | Pass |
| | | 5825 | 5.35 | ≤ 30 | Pass |
| 802.11n (HT20) | SISO | 5180 | 5.62 | ≤ 23.98 | Pass |
| | | 5200 | 5.58 | ≤ 23.98 | Pass |
| | | 5240 | 5.53 | ≤ 23.98 | Pass |
| | | 5260 | 5.63 | ≤ 23.98 | Pass |
| | | 5300 | 5.10 | ≤ 23.98 | Pass |
| | | 5320 | 5.13 | ≤ 23.98 | Pass |
| | | 5500 | 5.12 | ≤ 23.98 | Pass |
| | | 5580 | 5.27 | ≤ 23.98 | Pass |
| | | 5700 | 4.91 | ≤ 23.98 | Pass |
| | | 5745 | 4.45 | ≤ 30 | Pass |
| | | 5785 | 4.48 | ≤ 30 | Pass |
| | | 5825 | 4.74 | ≤ 30 | Pass |
| 802.11n (HT40) | SISO | 5190 | 5.51 | ≤ 23.98 | Pass |
| | | 5230 | 5.46 | ≤ 23.98 | Pass |
| | | 5270 | 5.66 | ≤ 23.98 | Pass |
| | | 5310 | 5.50 | ≤ 23.98 | Pass |
| | | 5510 | 5.45 | ≤ 23.98 | Pass |
| | | 5550 | 5.62 | ≤ 23.98 | Pass |
| | | 5670 | 5.18 | ≤ 23.98 | Pass |
| | | 5755 | 4.75 | ≤ 30 | Pass |
| 802.11ac | SISO | 5795 | 5.22 | ≤ 30 | Pass |
| | | 5180 | 5.47 | ≤ 23.98 | Pass |



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| | | | | | |
|------------------------------------|------|------|------|---------|------|
| (VHT20) | | 5200 | 5.58 | <=23.98 | Pass |
| | | 5240 | 5.54 | <=23.98 | Pass |
| | | 5260 | 5.54 | <=23.98 | Pass |
| | | 5300 | 5.17 | <=23.98 | Pass |
| | | 5320 | 5.18 | <=23.98 | Pass |
| | | 5500 | 4.97 | <=23.98 | Pass |
| | | 5580 | 5.31 | <=23.98 | Pass |
| | | 5700 | 4.77 | <=23.98 | Pass |
| | | 5745 | 4.41 | <=30 | Pass |
| | | 5785 | 4.68 | <=30 | Pass |
| | | 5825 | 4.58 | <=30 | Pass |
| 802.11ac (VHT40) | SISO | 5190 | 5.55 | <=23.98 | Pass |
| | | 5230 | 5.47 | <=23.98 | Pass |
| | | 5270 | 5.36 | <=23.98 | Pass |
| | | 5310 | 5.53 | <=23.98 | Pass |
| | | 5510 | 5.36 | <=23.98 | Pass |
| | | 5550 | 5.60 | <=23.98 | Pass |
| | | 5670 | 4.95 | <=23.98 | Pass |
| | | 5755 | 4.75 | <=30 | Pass |
| 5795 | 4.96 | <=30 | Pass | | |
| 802.11ac (VHT80) | SISO | 5210 | 5.22 | <=23.98 | Pass |
| | | 5290 | 4.54 | <=23.98 | Pass |
| | | 5530 | 4.53 | <=23.98 | Pass |
| | | 5610 | 4.49 | <=23.98 | Pass |
| | | 5775 | 3.77 | <=30 | Pass |
| Note1: Antenna Gain: Ant1:2.00dBi; | | | | | |

Note1: Antenna Gain: Ant1:2.00dBi;

4. Maximum Power Spectral Density

4.1 PSD

4.1.1 Test Result

| Mode | TX Type | Frequency (MHz) | Maximum PSD (dBm/MHz) | | Verdict |
|------------------|---------|-----------------|-----------------------|-------|---------|
| | | | ANT1 | Limit | |
| 802.11a | SISO | 5180 | -4.27 | <=11 | Pass |
| | | 5200 | -4.62 | <=11 | Pass |
| | | 5240 | -4.81 | <=11 | Pass |
| | | 5260 | -4.95 | <=11 | Pass |
| | | 5300 | -5.35 | <=11 | Pass |
| | | 5320 | -4.70 | <=11 | Pass |
| | | 5500 | -5.04 | <=11 | Pass |
| | | 5580 | -4.51 | <=11 | Pass |
| | | 5700 | -5.03 | <=11 | Pass |
| 802.11n (HT20) | SISO | 5180 | -4.16 | <=11 | Pass |
| | | 5200 | -4.44 | <=11 | Pass |
| | | 5240 | -4.78 | <=11 | Pass |
| | | 5260 | -4.78 | <=11 | Pass |
| | | 5300 | -5.11 | <=11 | Pass |
| | | 5320 | -5.29 | <=11 | Pass |
| | | 5500 | -5.26 | <=11 | Pass |
| | | 5580 | -4.90 | <=11 | Pass |
| | | 5700 | -5.58 | <=11 | Pass |
| 802.11n (HT40) | SISO | 5190 | -6.77 | <=11 | Pass |
| | | 5230 | -7.57 | <=11 | Pass |
| | | 5270 | -7.57 | <=11 | Pass |
| | | 5310 | -7.92 | <=11 | Pass |
| | | 5510 | -8.09 | <=11 | Pass |
| | | 5550 | -7.61 | <=11 | Pass |
| | | 5670 | -8.43 | <=11 | Pass |
| 802.11ac (VHT20) | SISO | 5180 | -3.96 | <=11 | Pass |
| | | 5200 | -4.35 | <=11 | Pass |
| | | 5240 | -4.81 | <=11 | Pass |
| | | 5260 | -4.64 | <=11 | Pass |
| | | 5300 | -5.28 | <=11 | Pass |
| | | 5320 | -5.21 | <=11 | Pass |
| | | 5500 | -5.09 | <=11 | Pass |
| | | 5580 | -4.91 | <=11 | Pass |
| | | 5700 | -5.58 | <=11 | Pass |

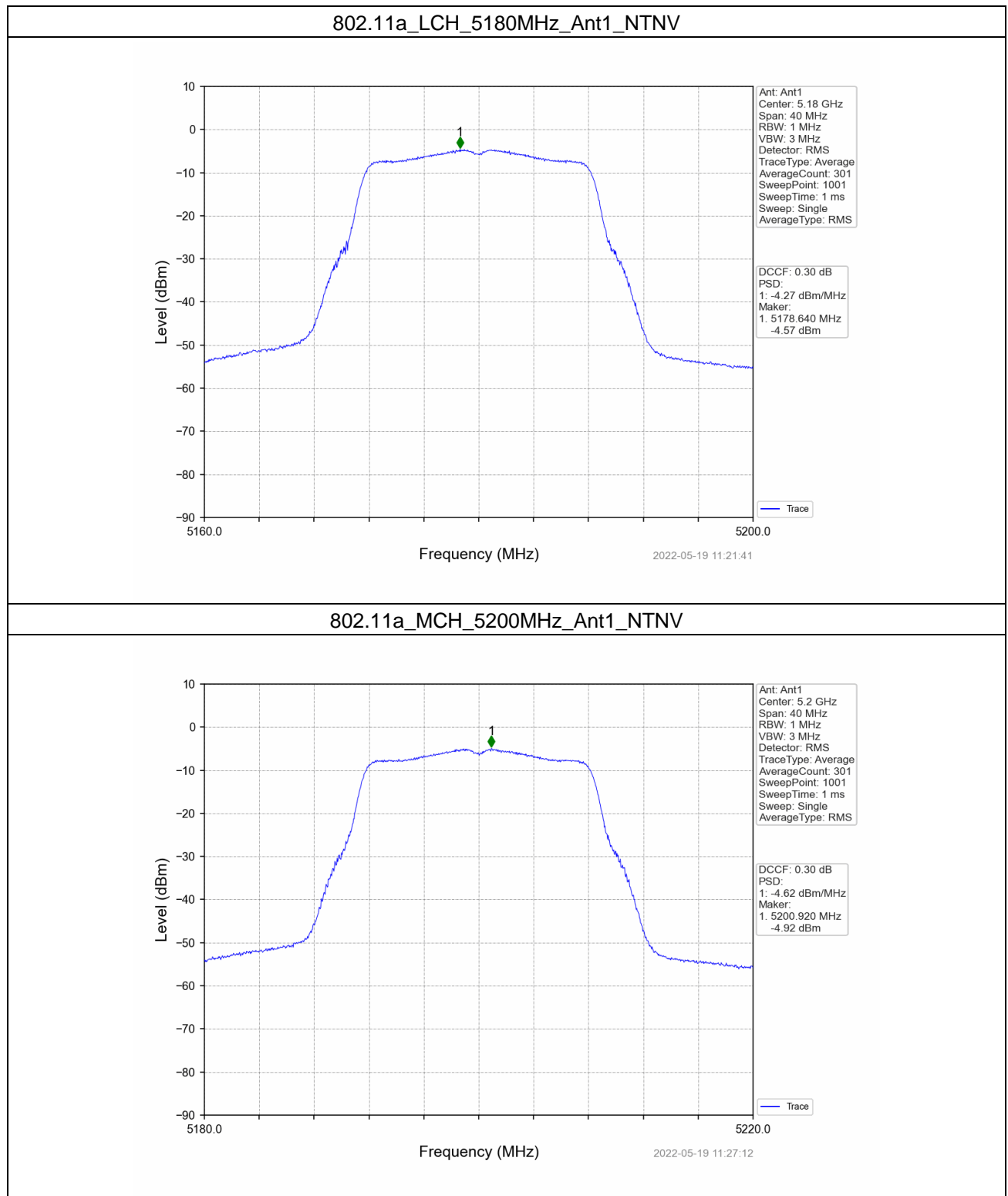


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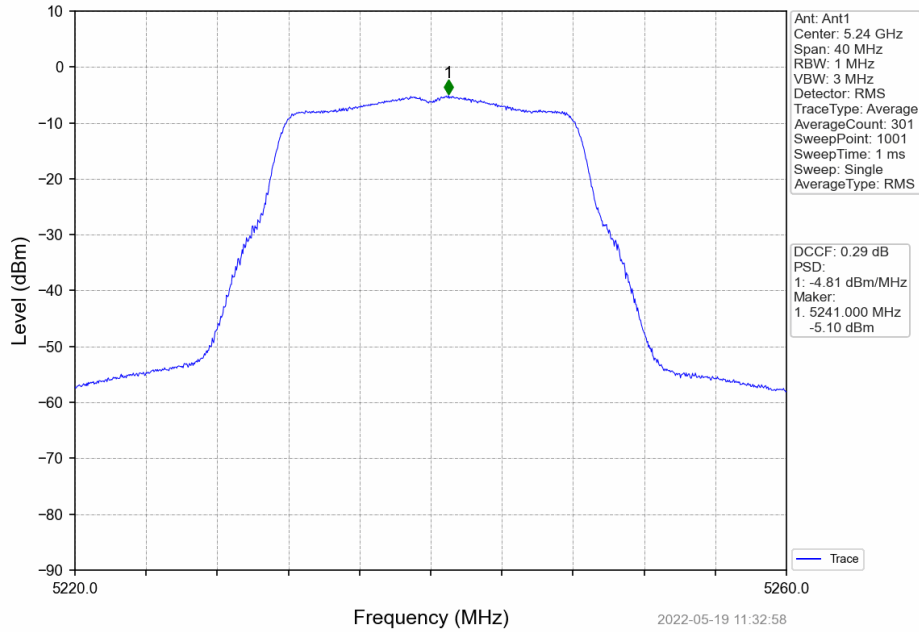
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| | | | | | |
|-------------------------------------|------|------|--------|------|------|
| 802.11ac (VHT40) | SISO | 5190 | -6.69 | <=11 | Pass |
| | | 5230 | -7.26 | <=11 | Pass |
| | | 5270 | -7.70 | <=11 | Pass |
| | | 5310 | -7.68 | <=11 | Pass |
| | | 5510 | -8.03 | <=11 | Pass |
| | | 5550 | -7.60 | <=11 | Pass |
| | | 5670 | -8.14 | <=11 | Pass |
| 802.11ac (VHT80) | SISO | 5210 | -11.01 | <=11 | Pass |
| | | 5290 | -11.78 | <=11 | Pass |
| | | 5530 | -11.72 | <=11 | Pass |
| | | 5610 | -11.70 | <=11 | Pass |
| Note1: Antenna Gain: Ant1: 2.00dBi; | | | | | |

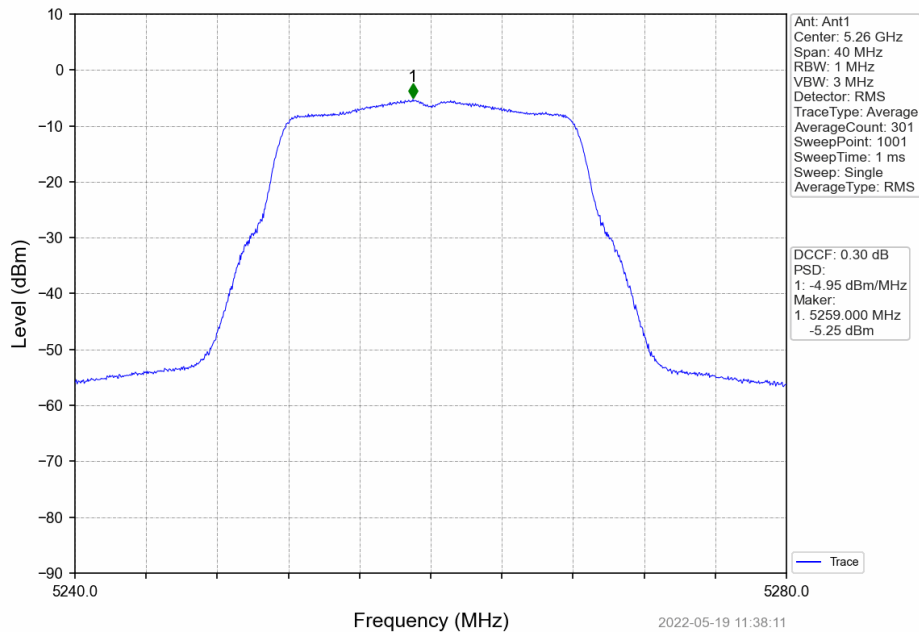
4.1.2 Test Graph



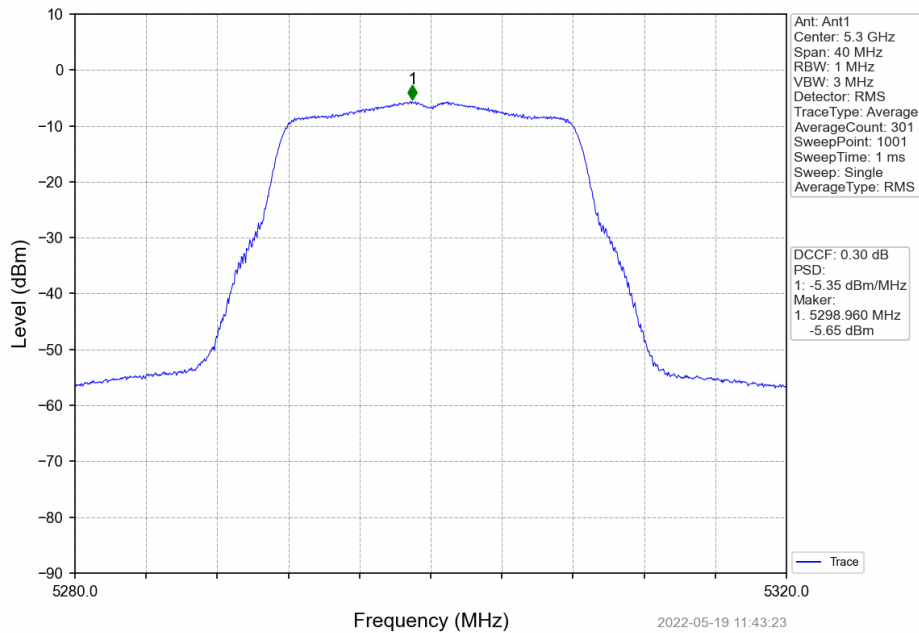
802.11a_HCH_5240MHz_Ant1_NTNV



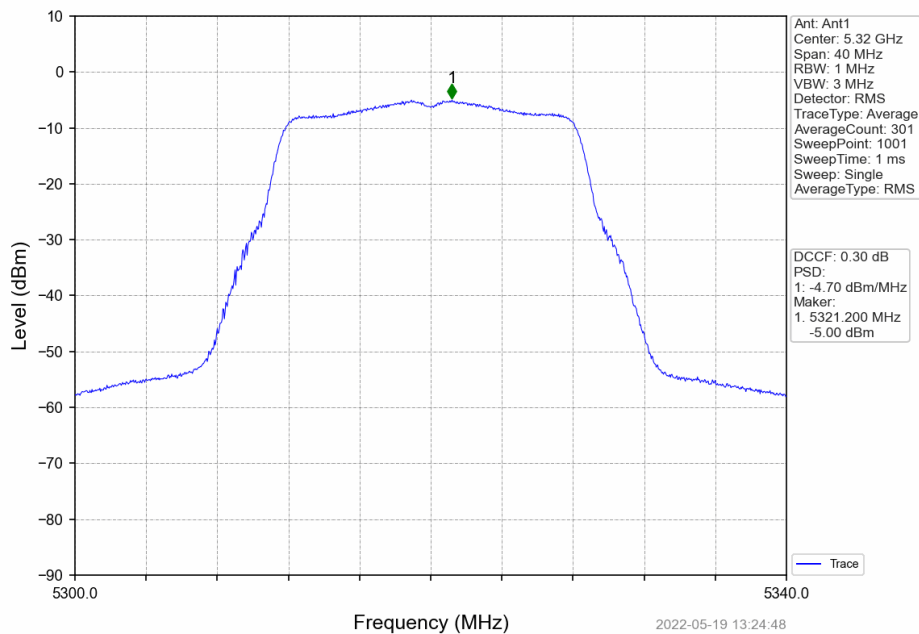
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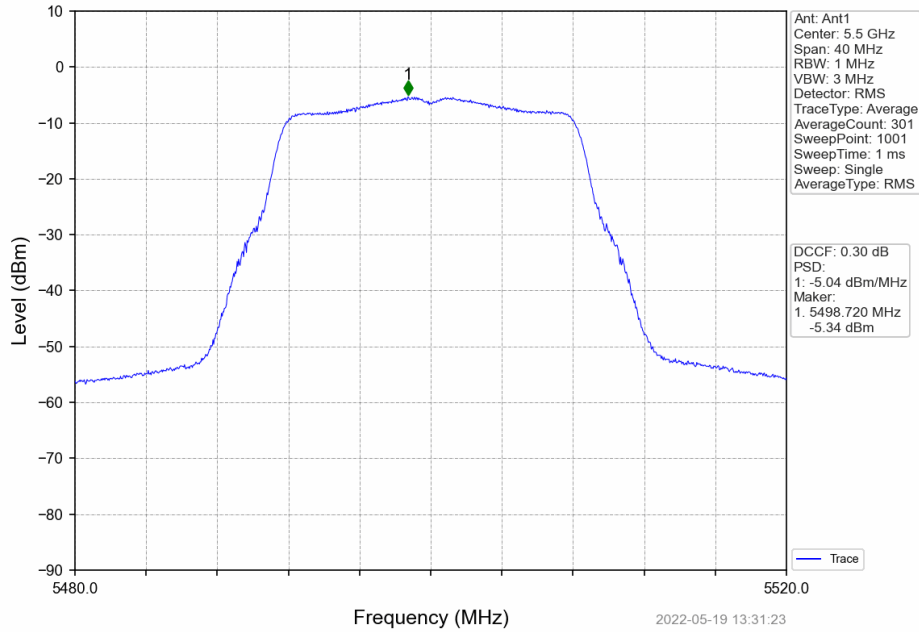
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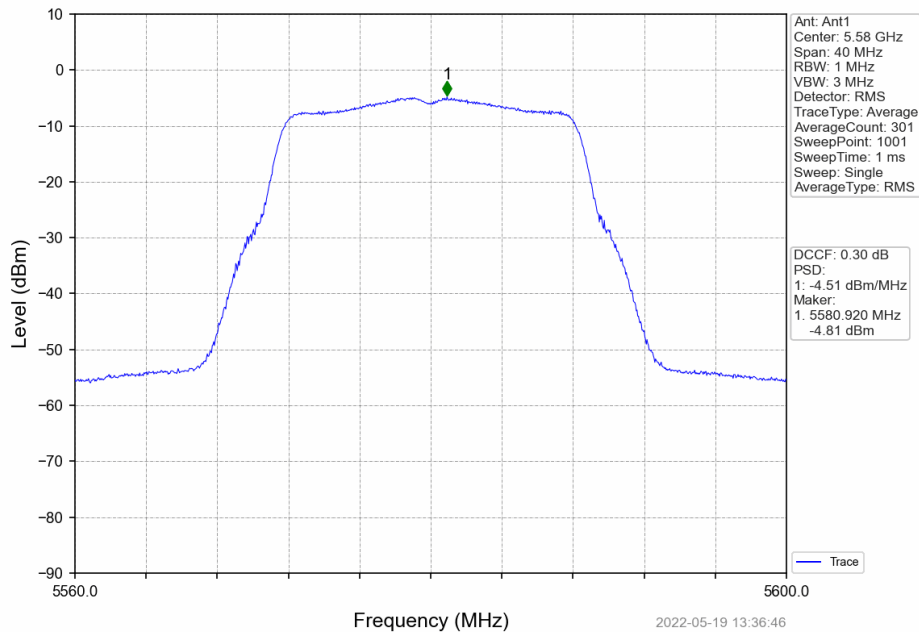
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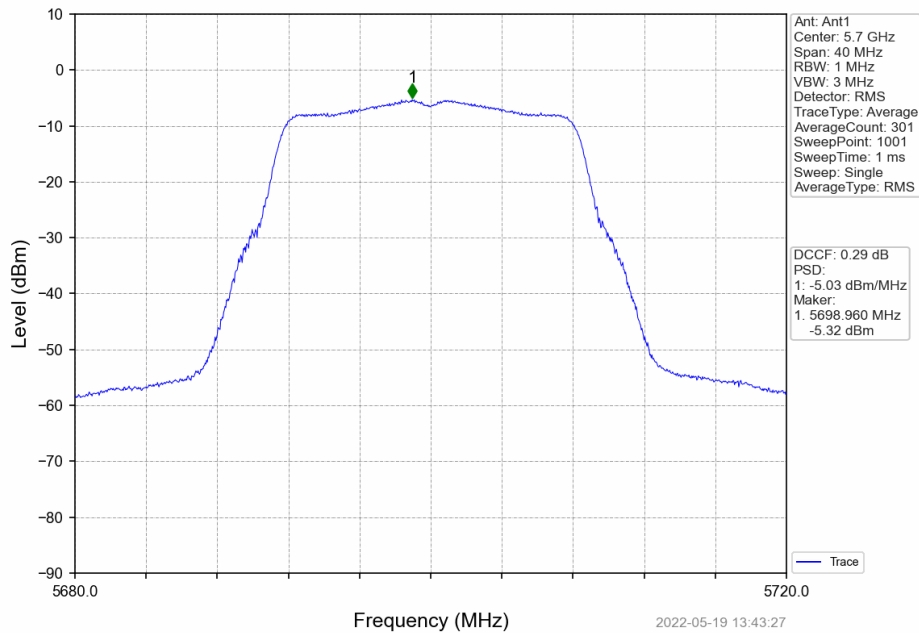
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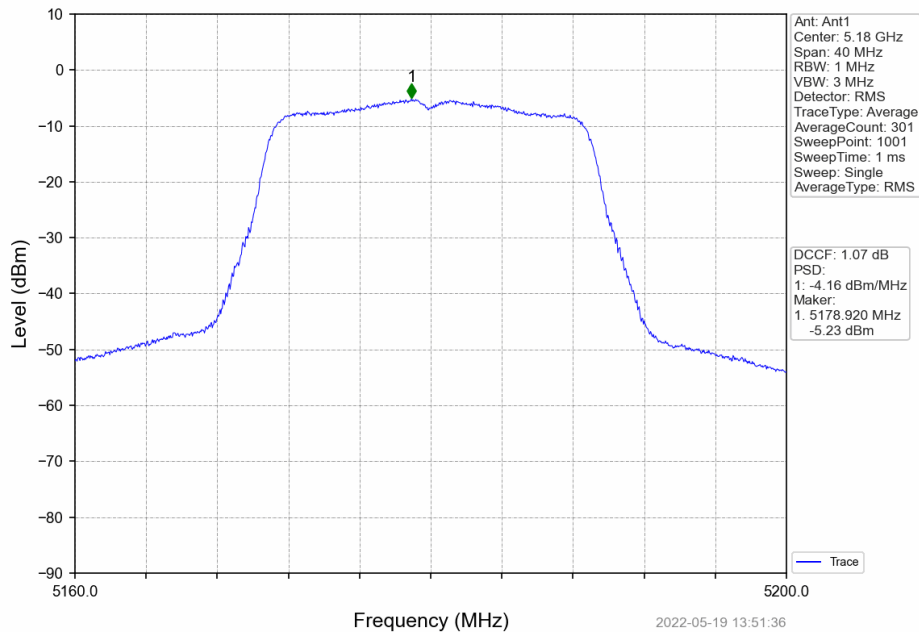
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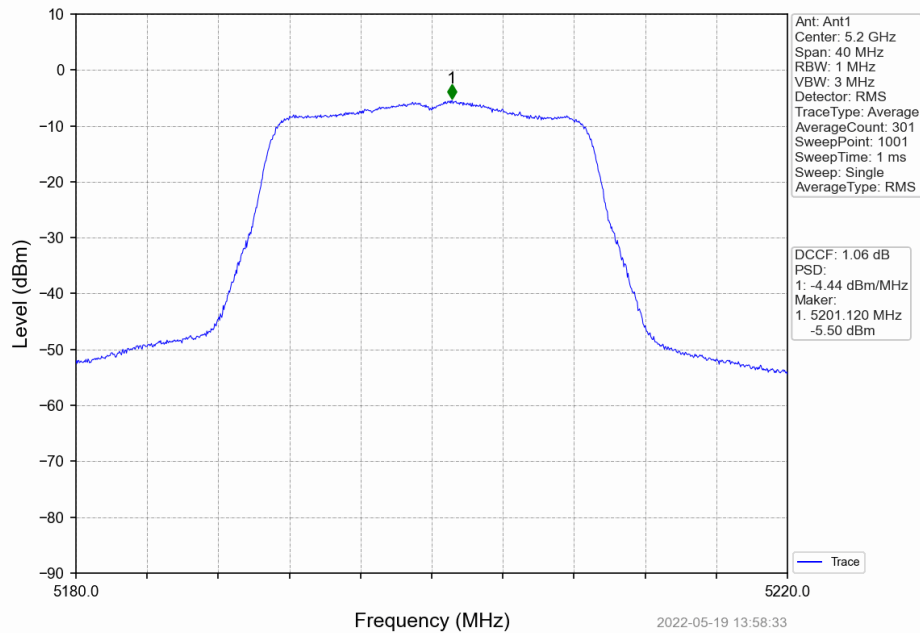
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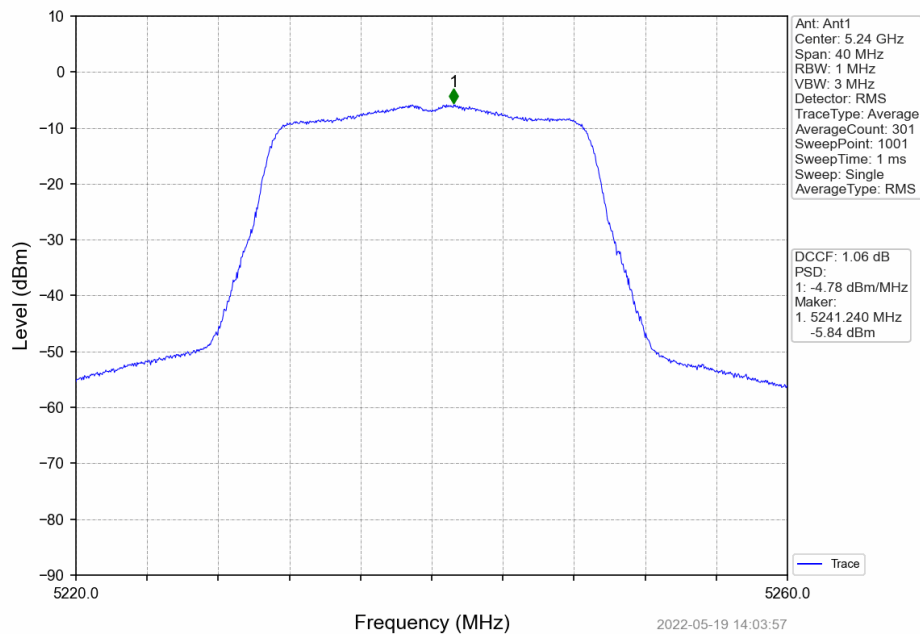
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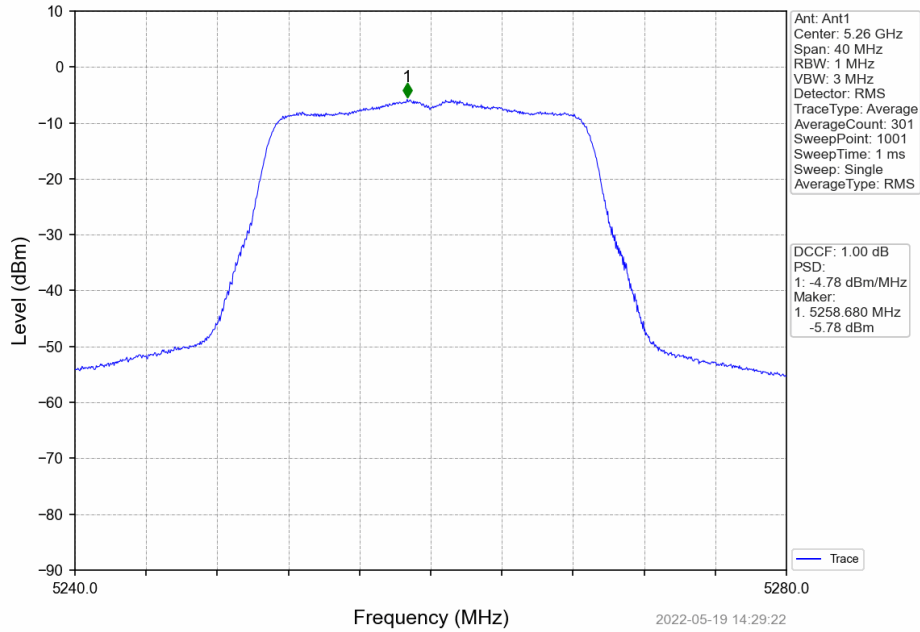
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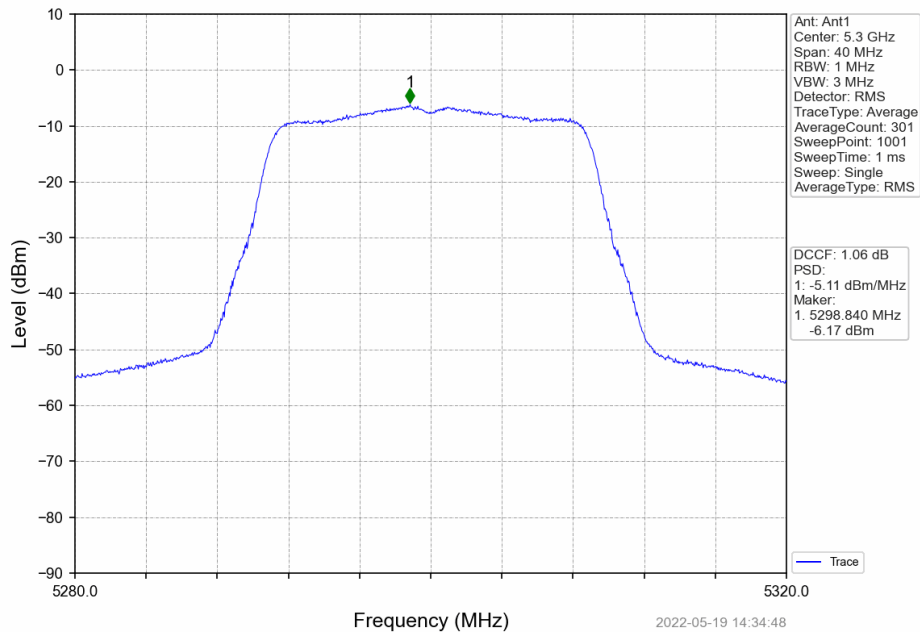
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802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



802.11n(HT20)_MCH_5300MHz_Ant1_NTNV

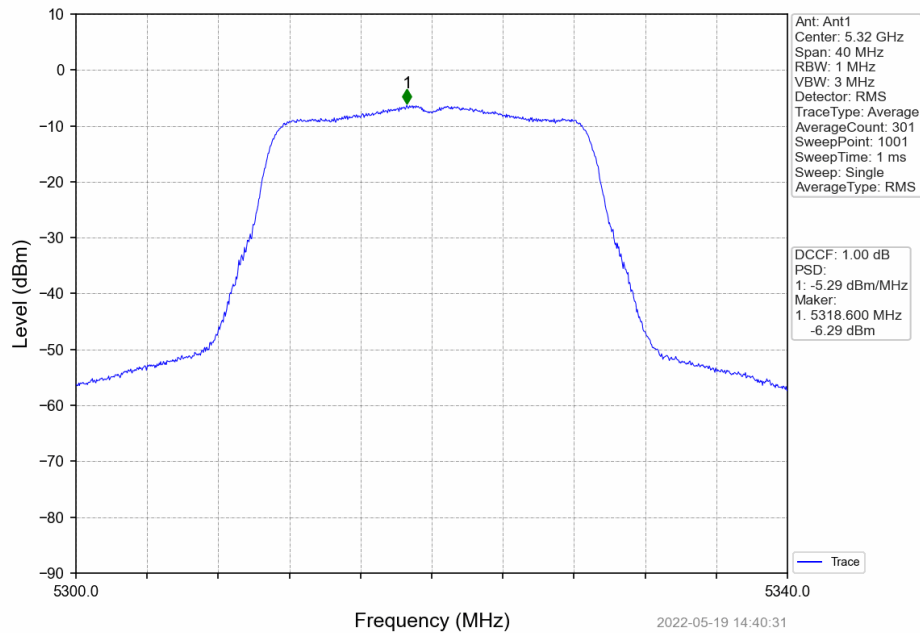


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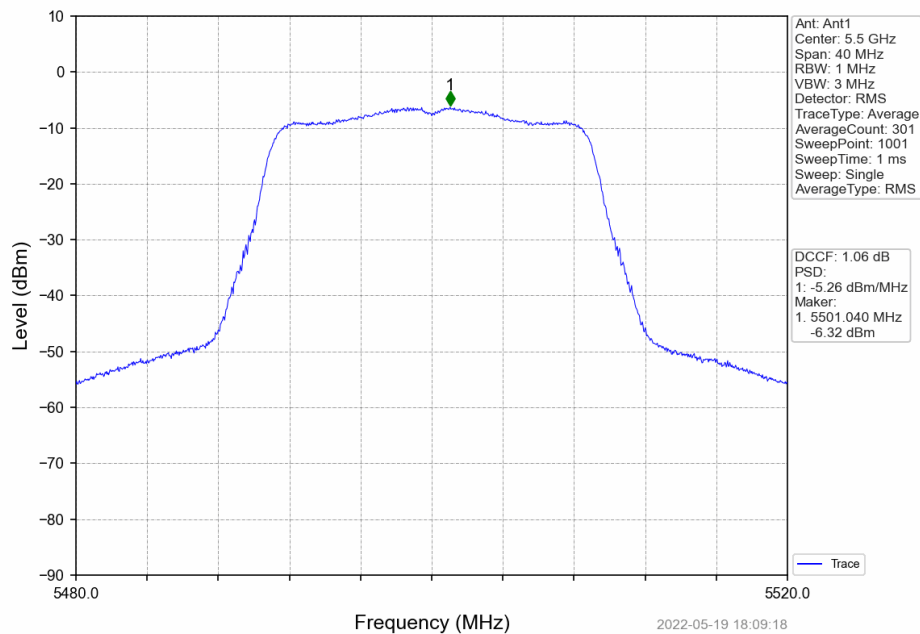
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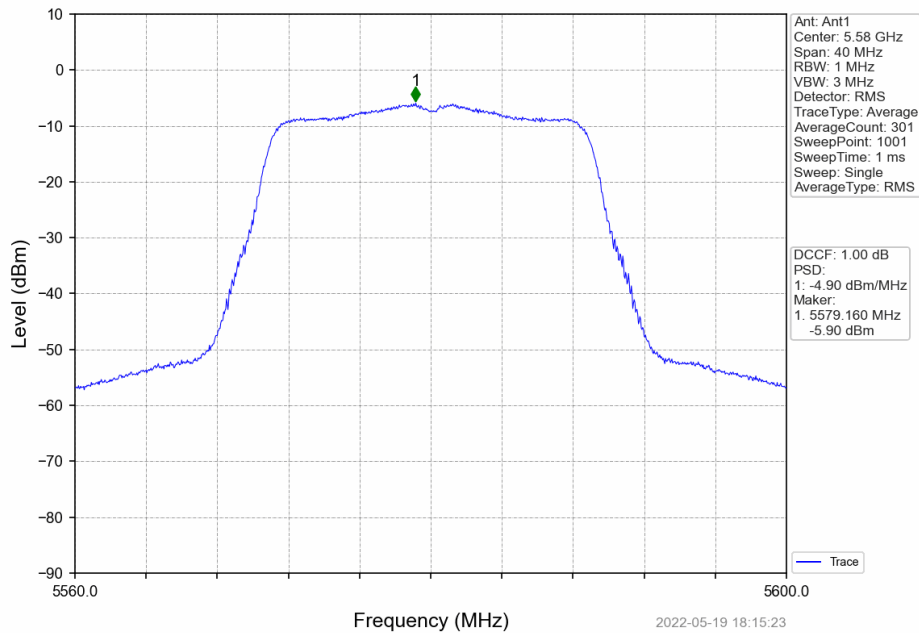
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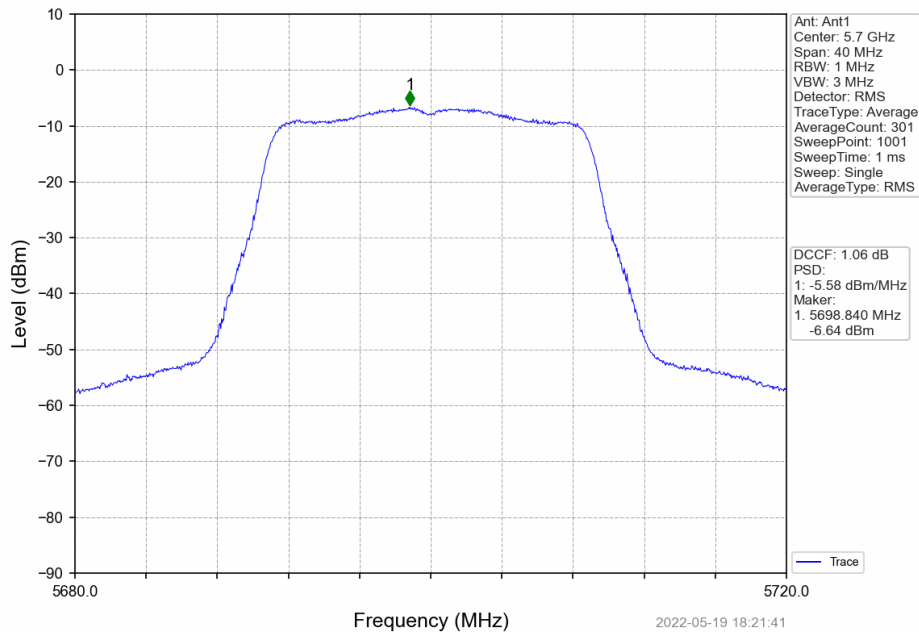
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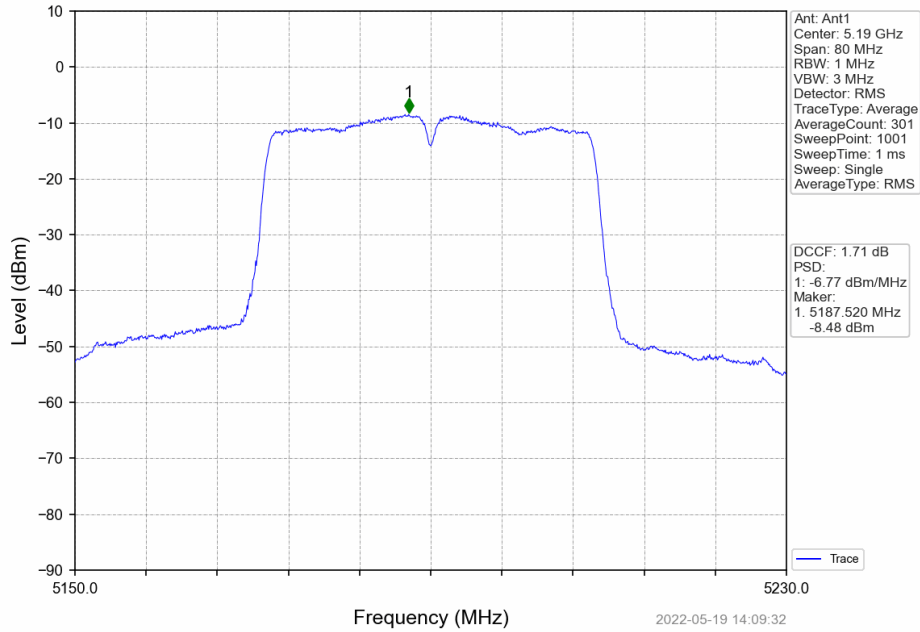


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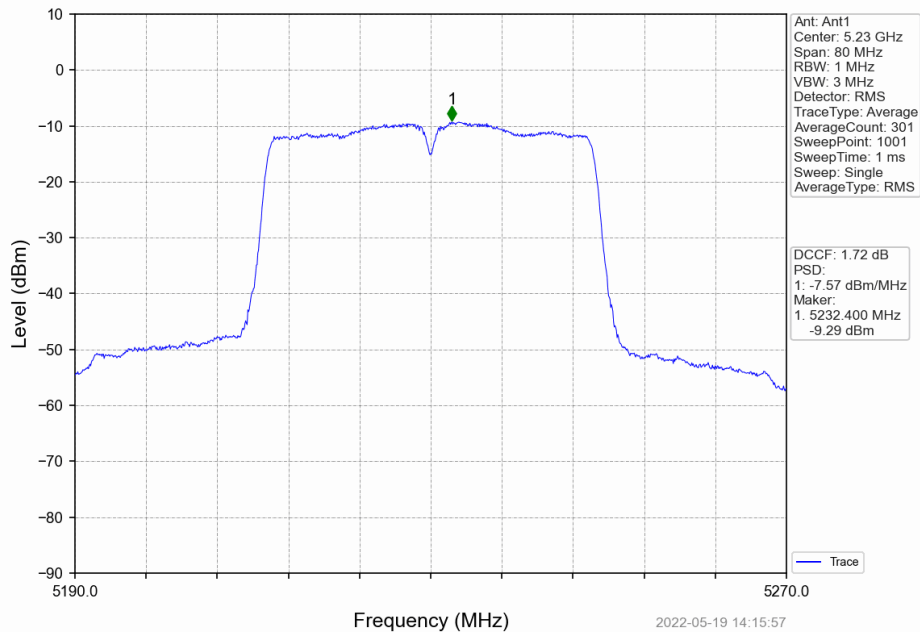
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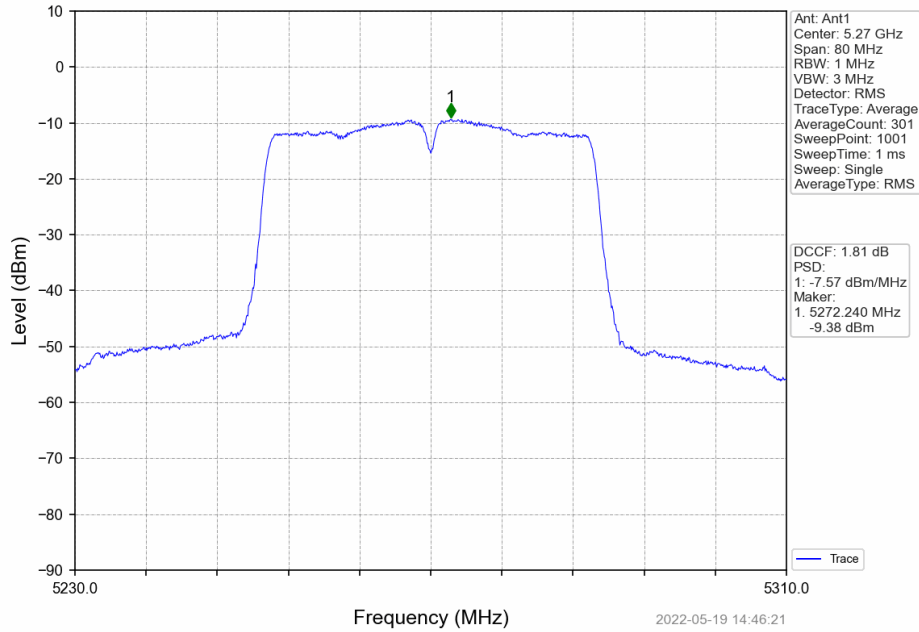
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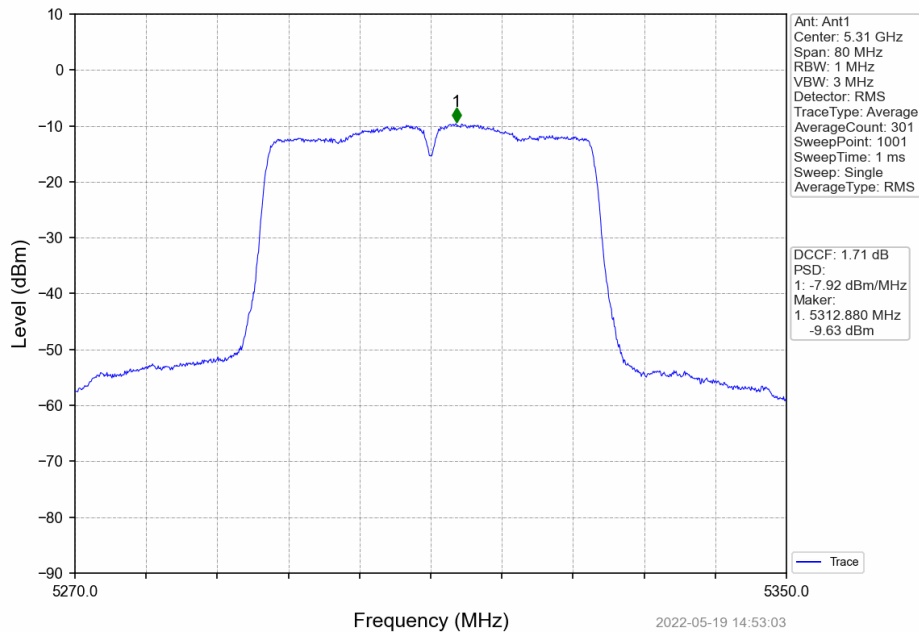
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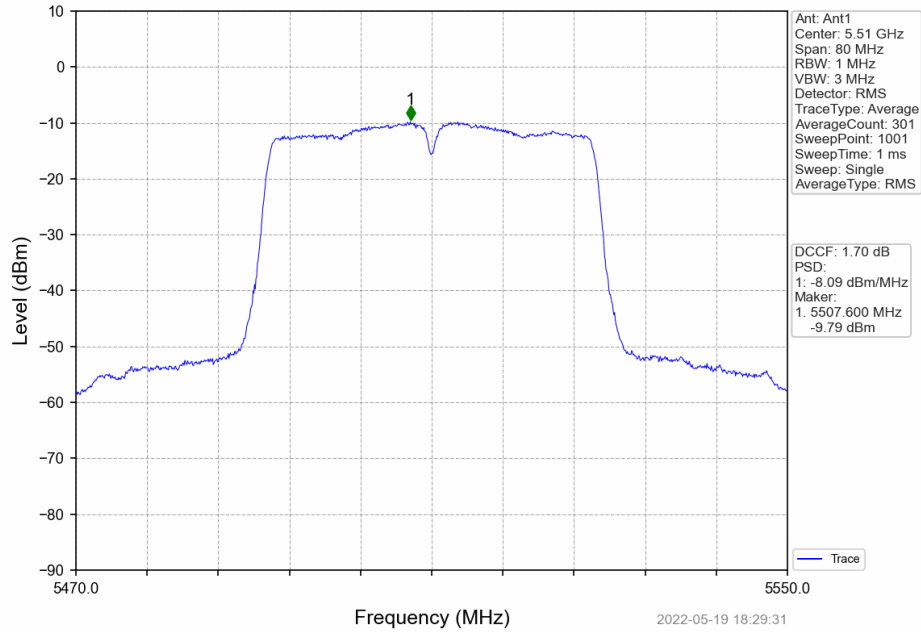
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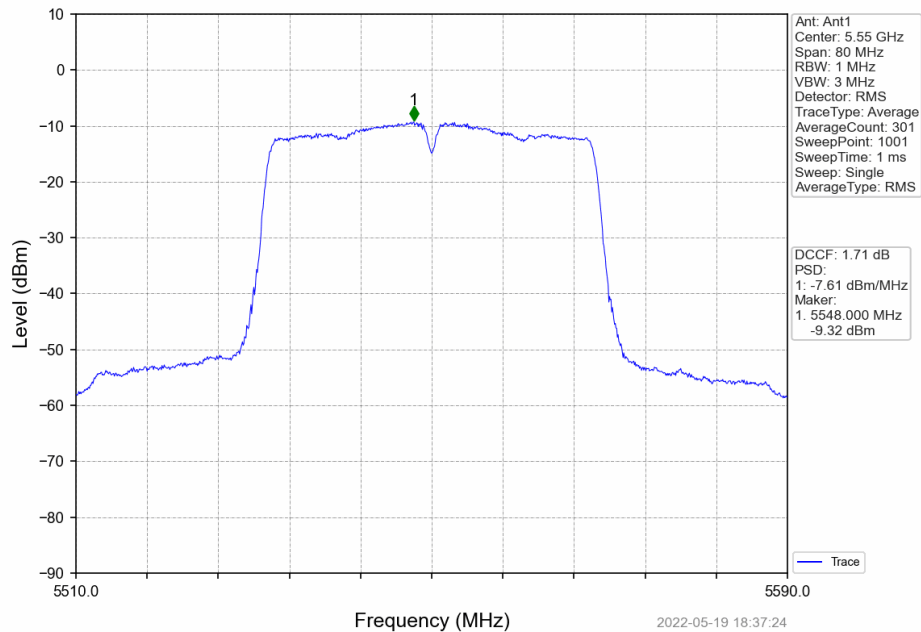
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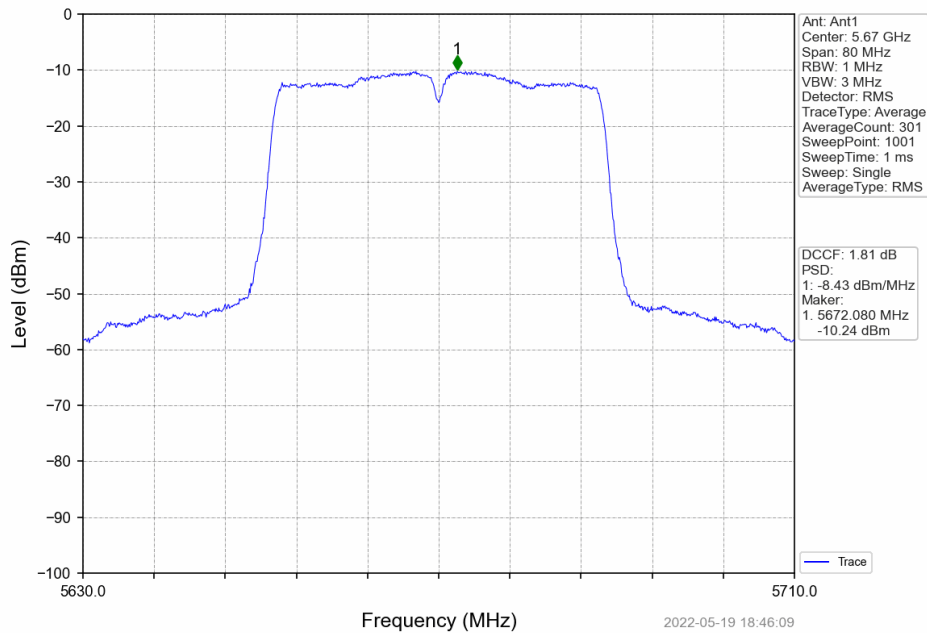
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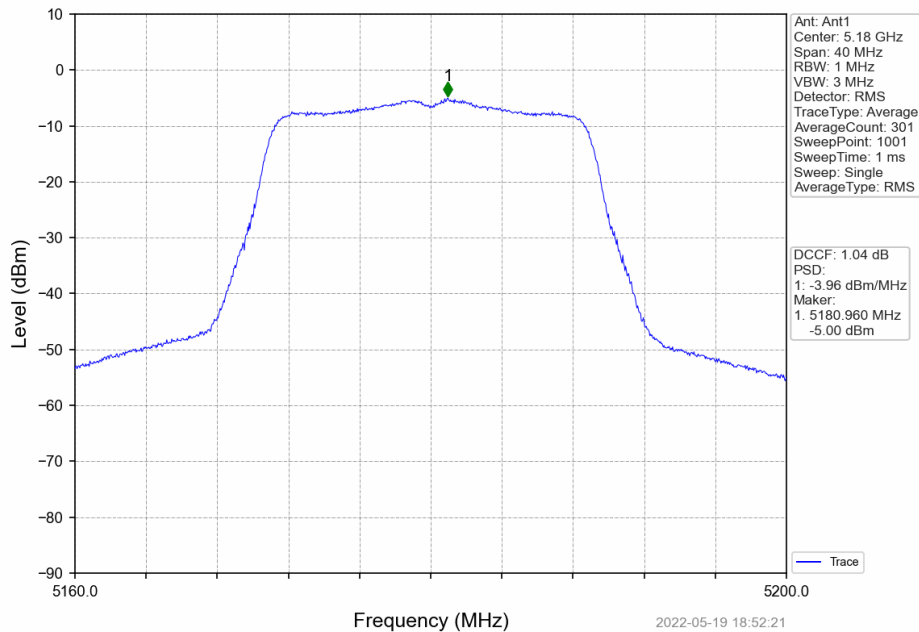
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802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV

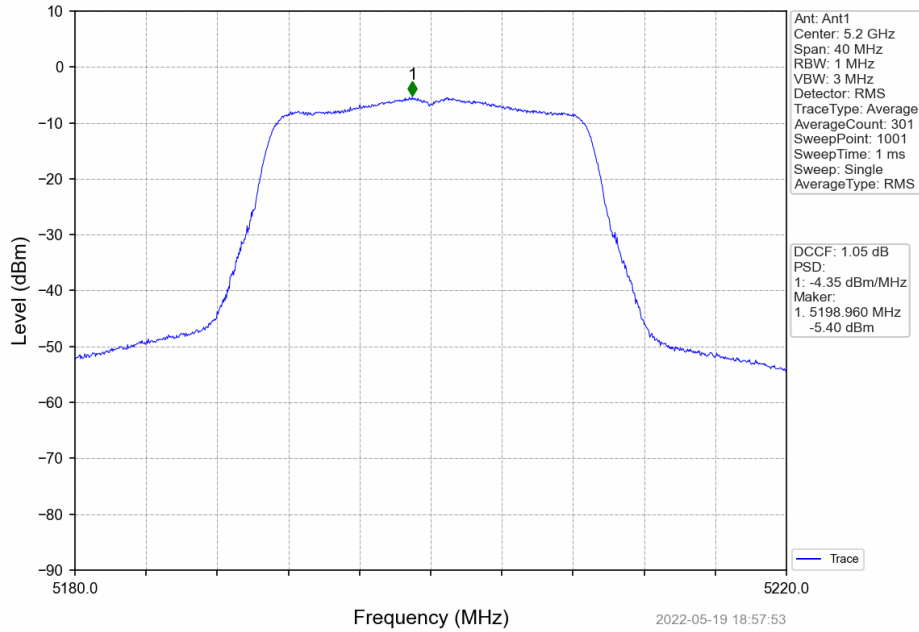


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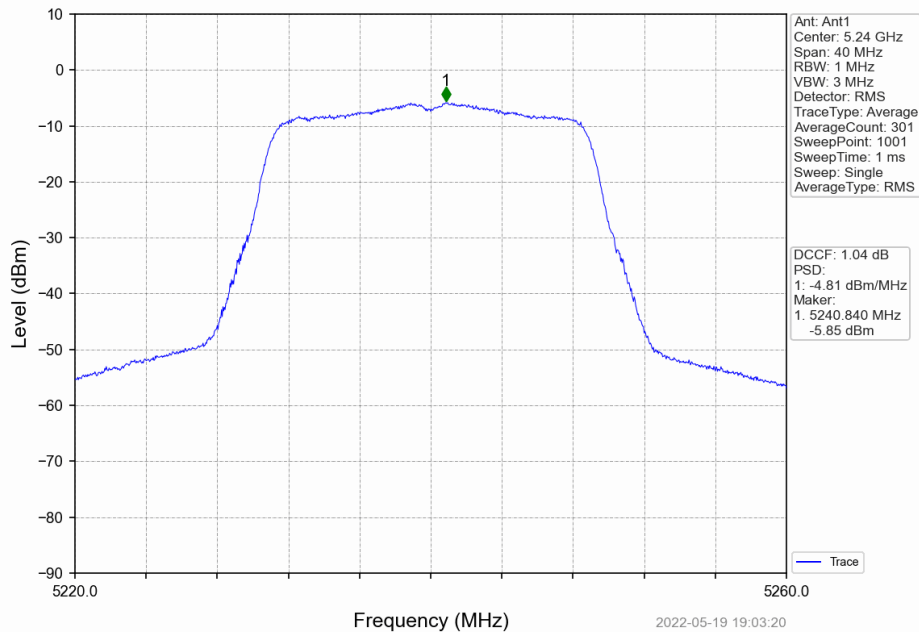
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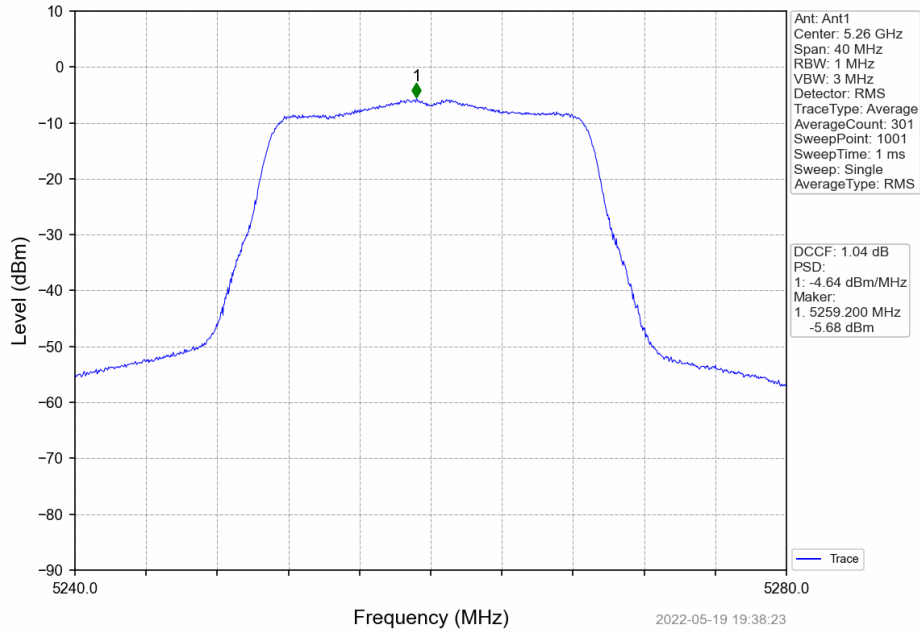
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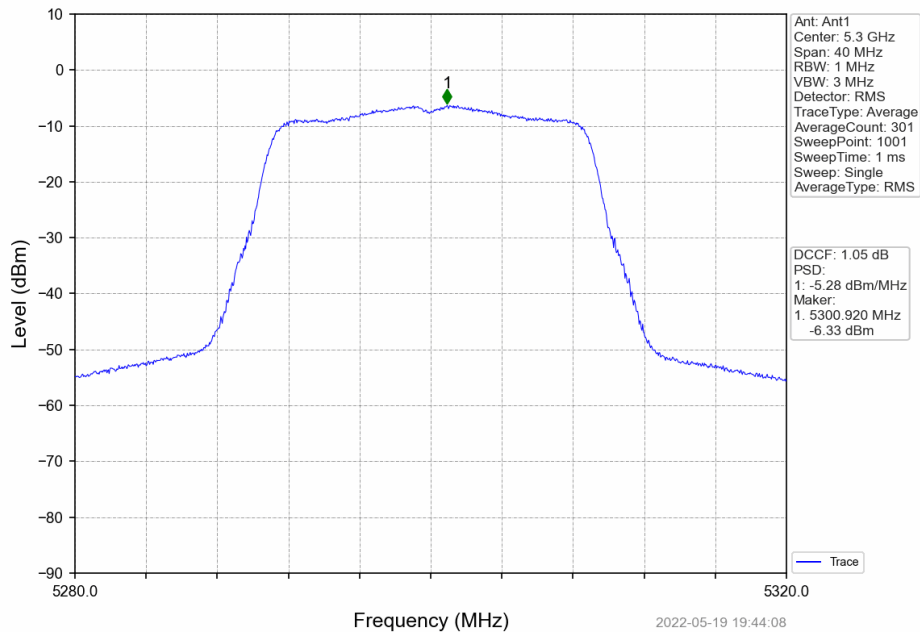
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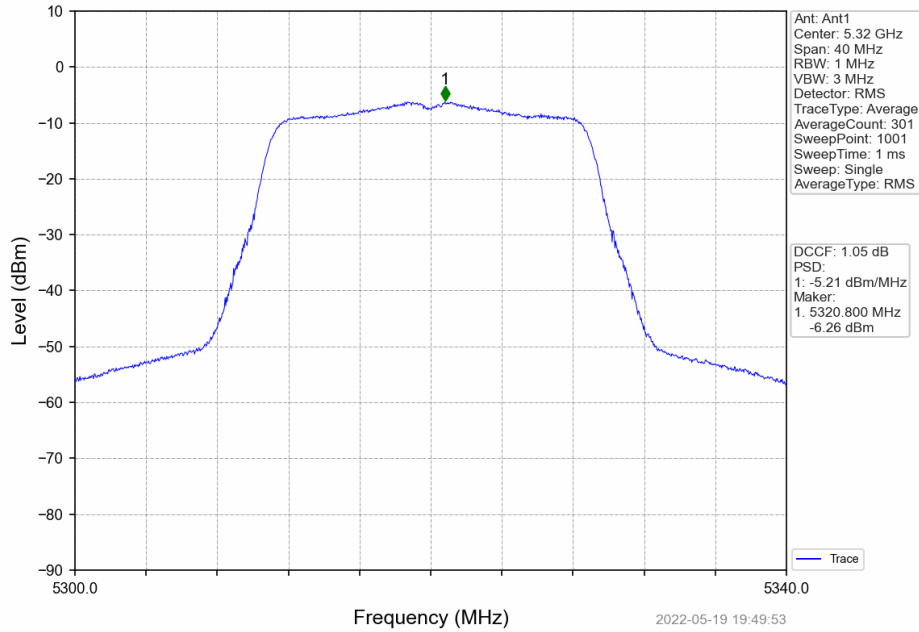
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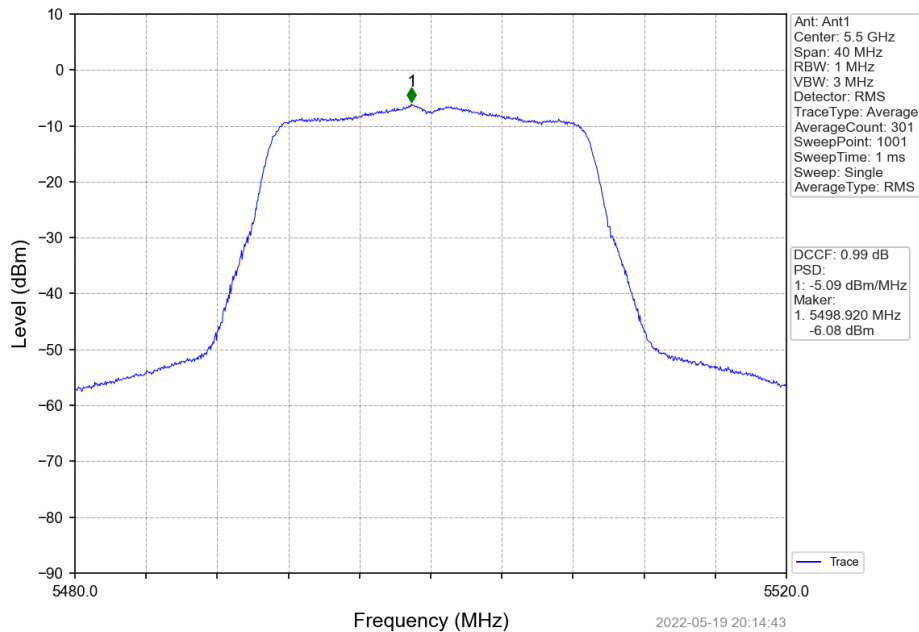
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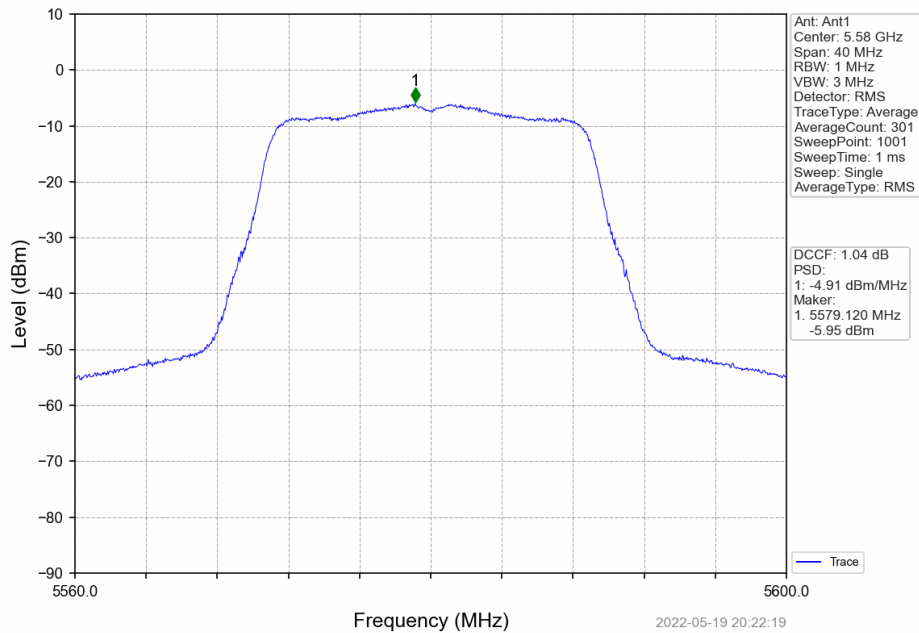
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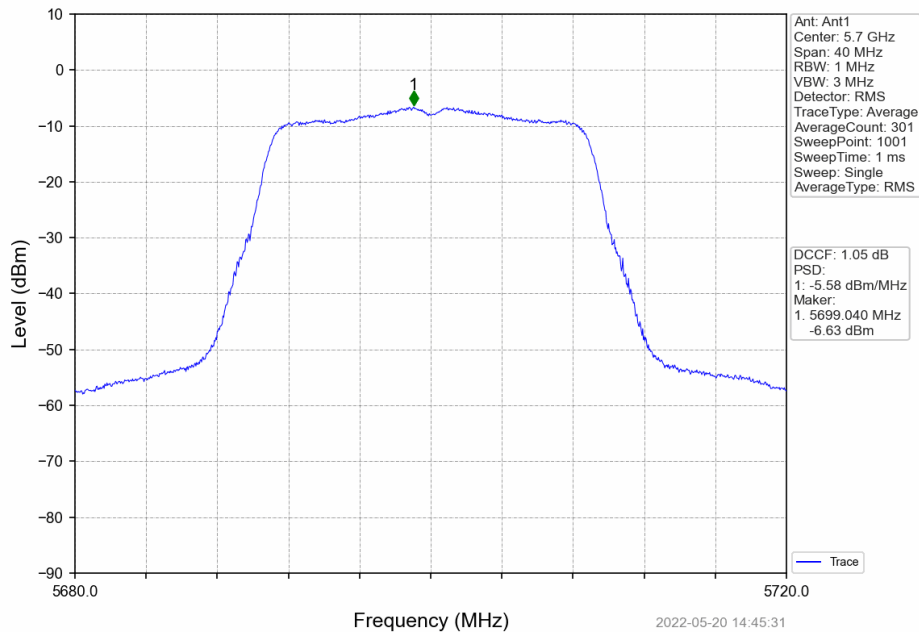
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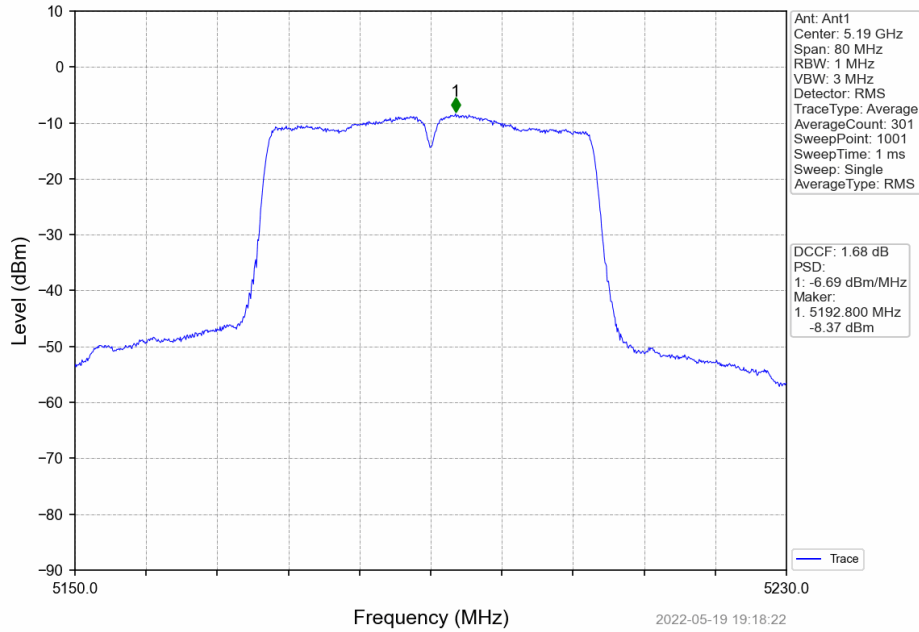
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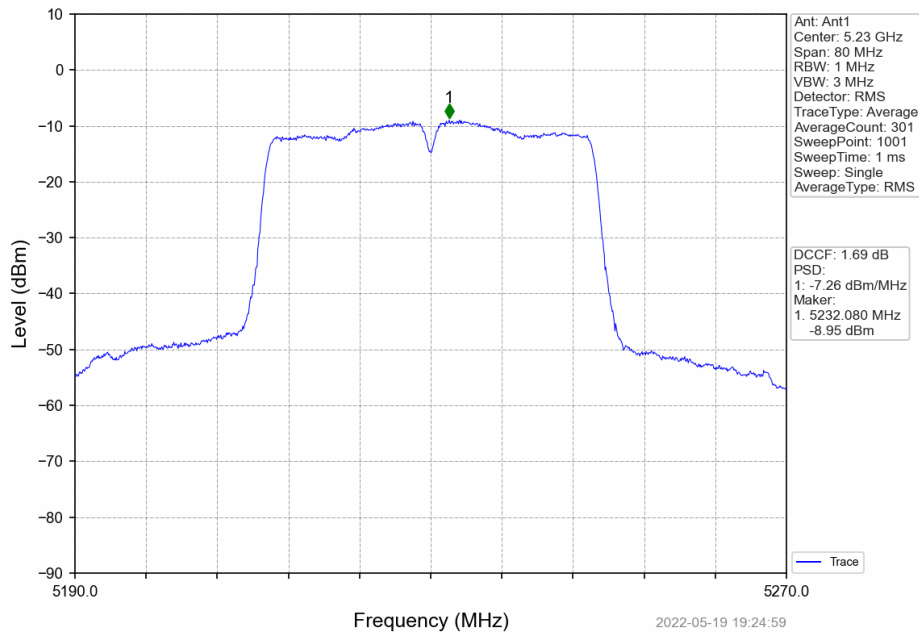
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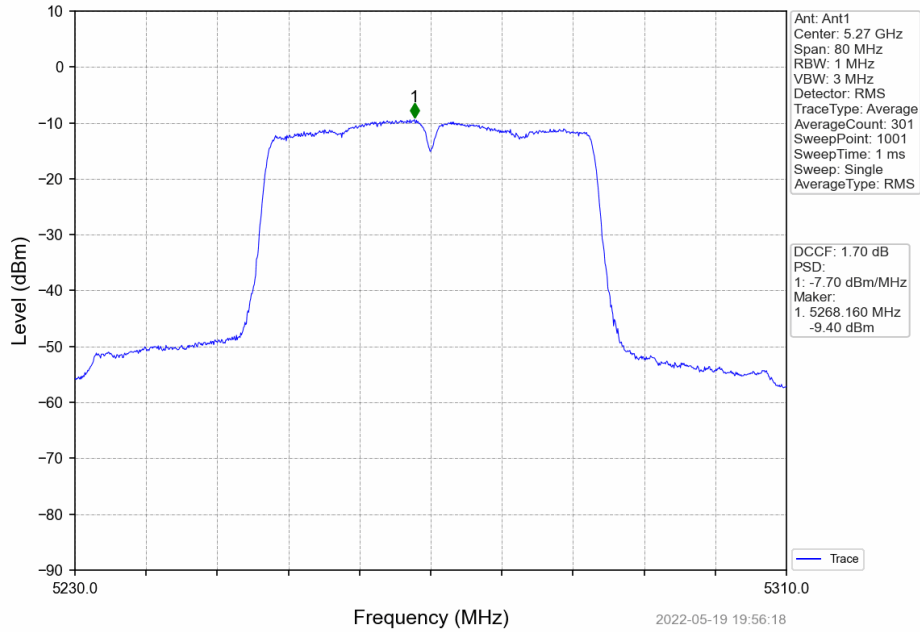
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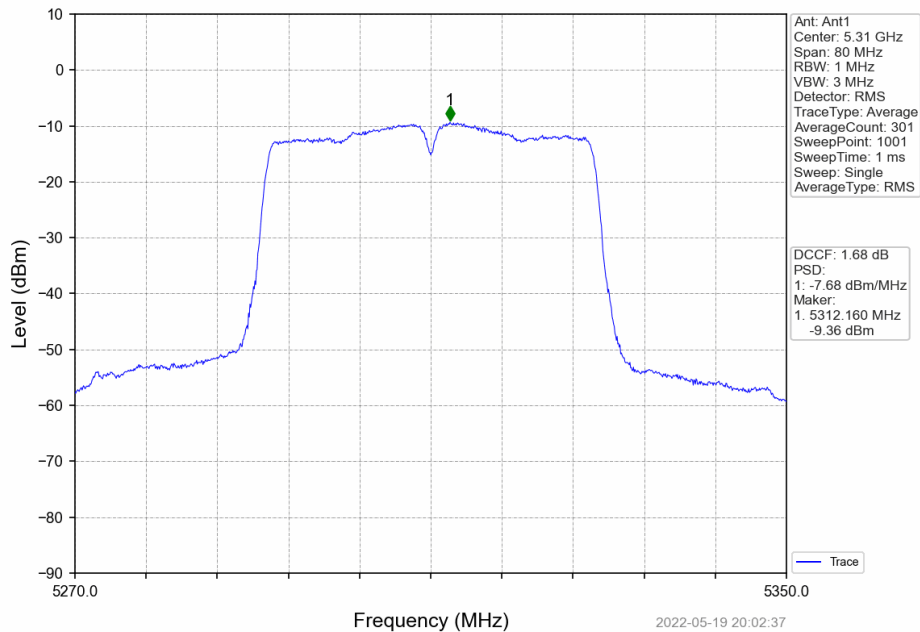
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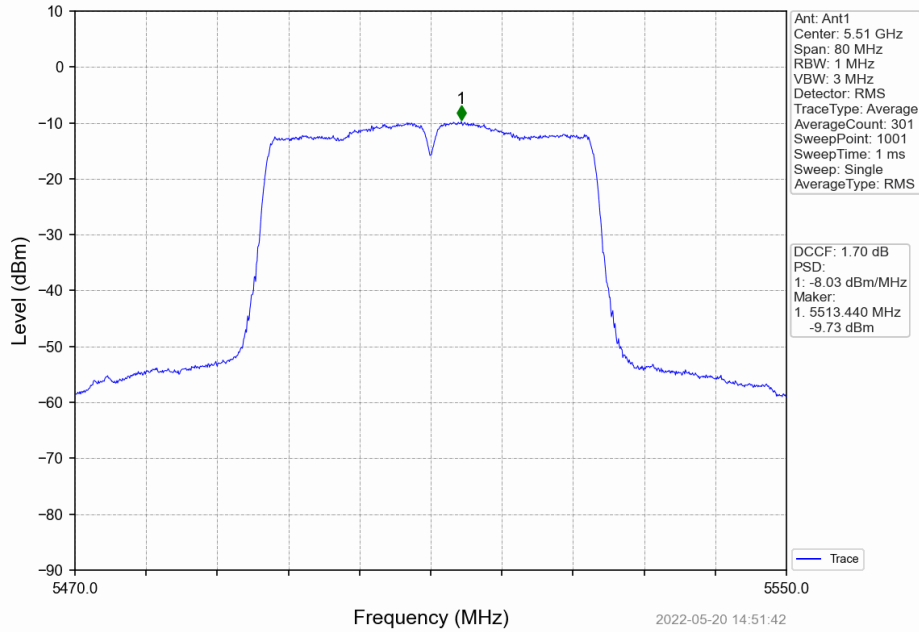
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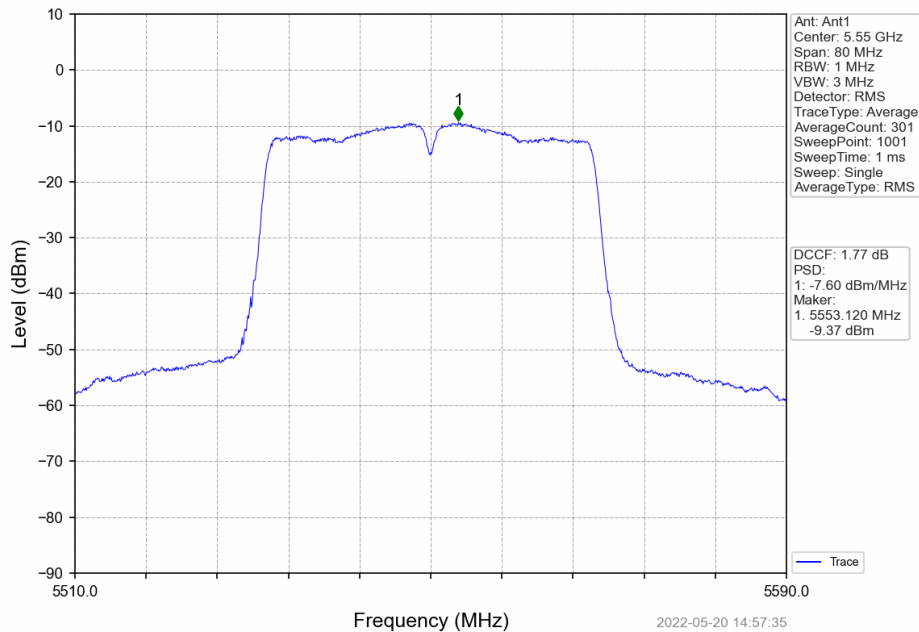
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802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV

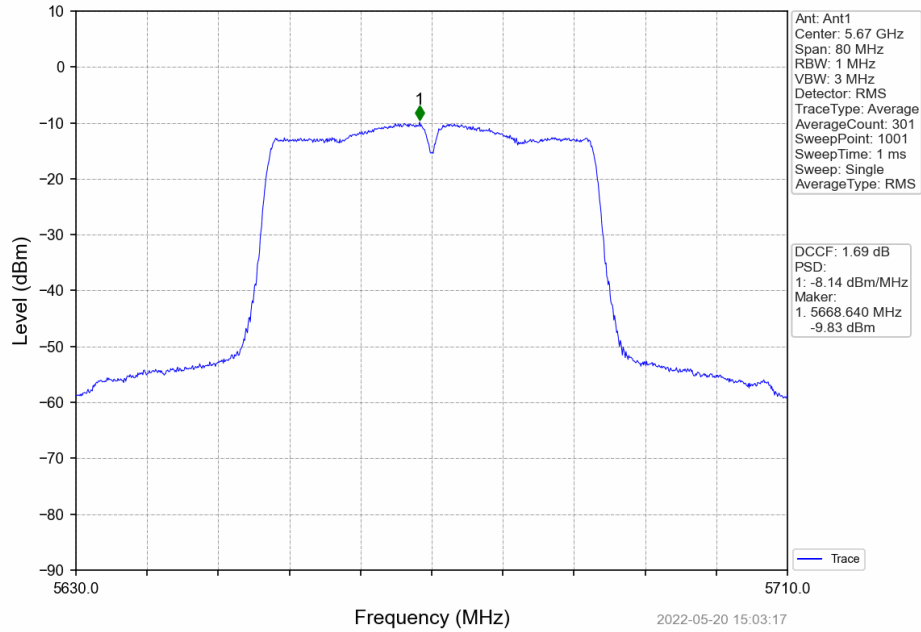


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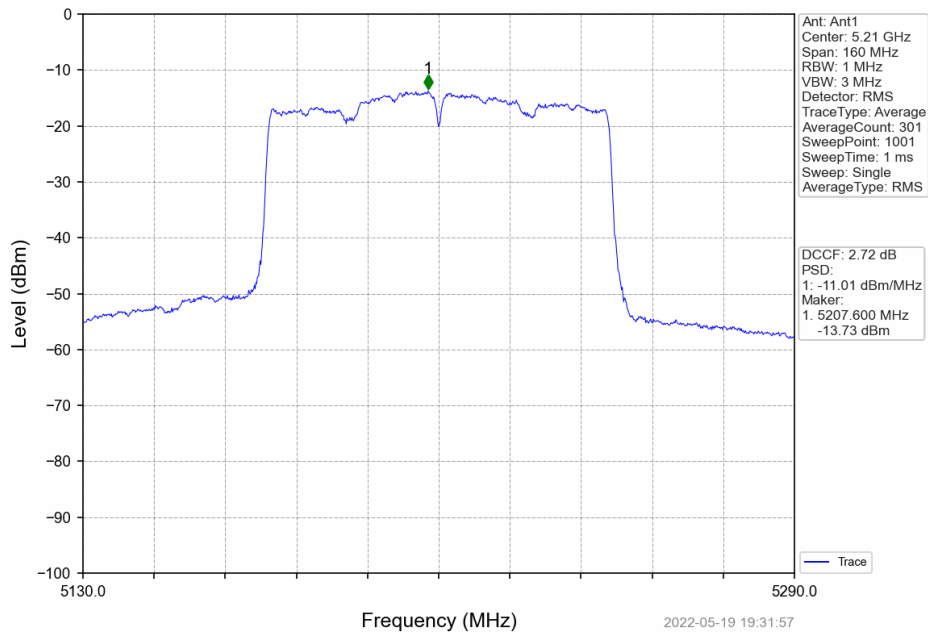


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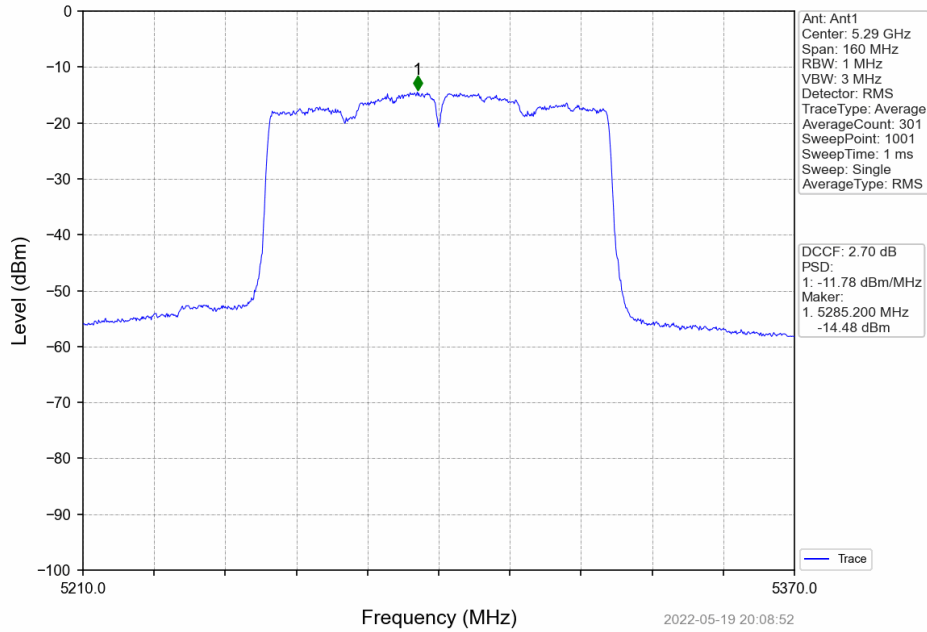
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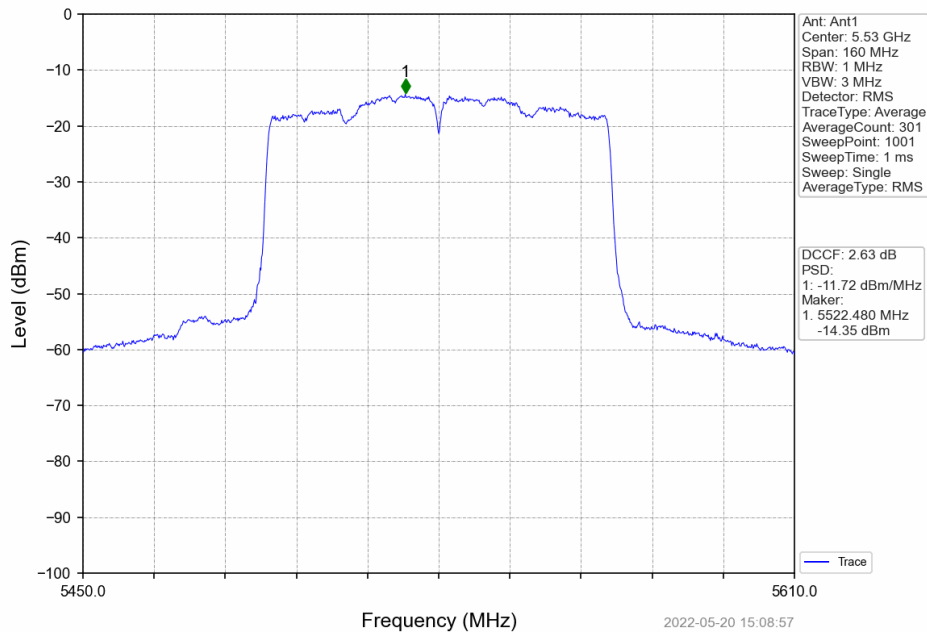
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



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802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV

