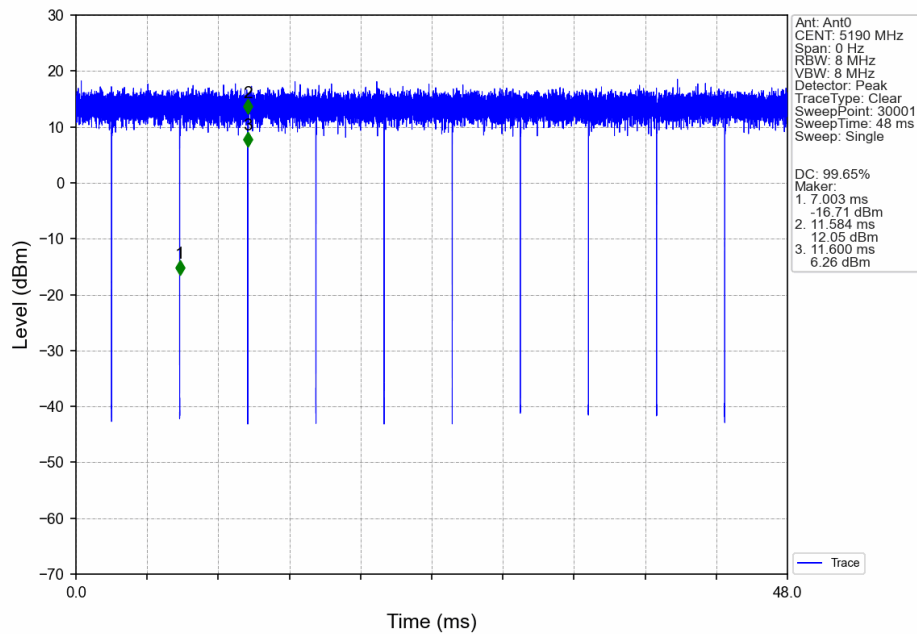
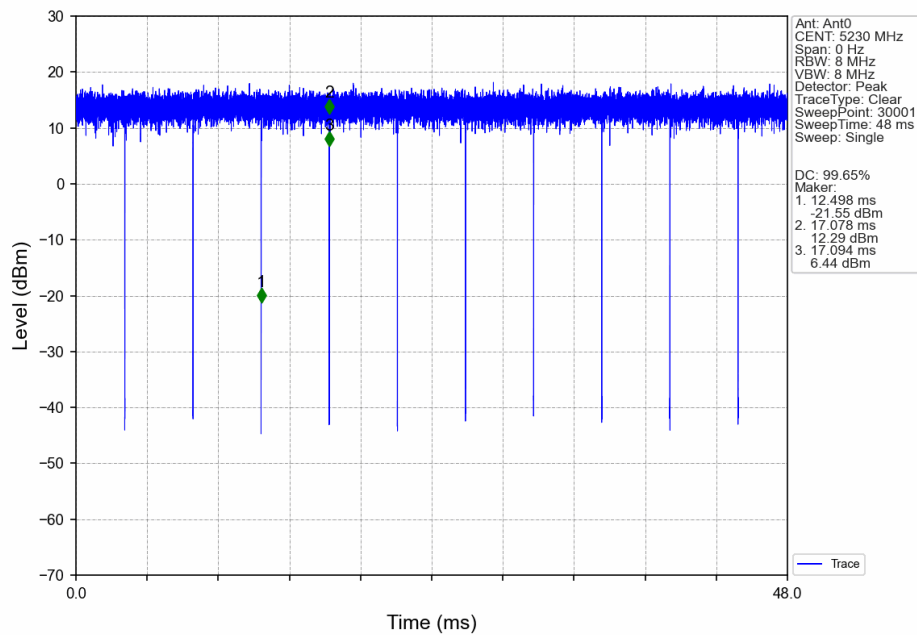


802.11ac(VHT40)_LCH_5190MHz_Ant0_NTNV



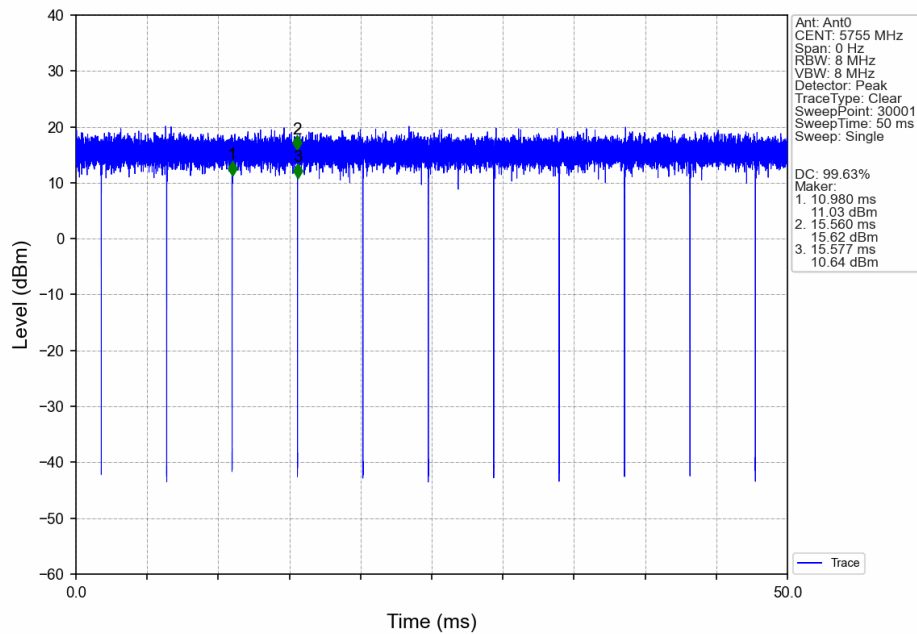
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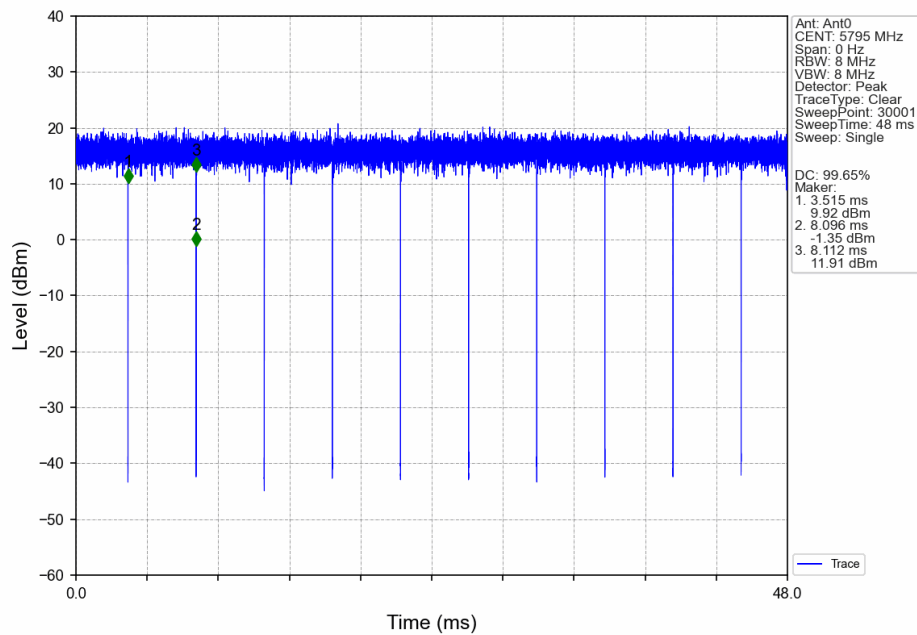
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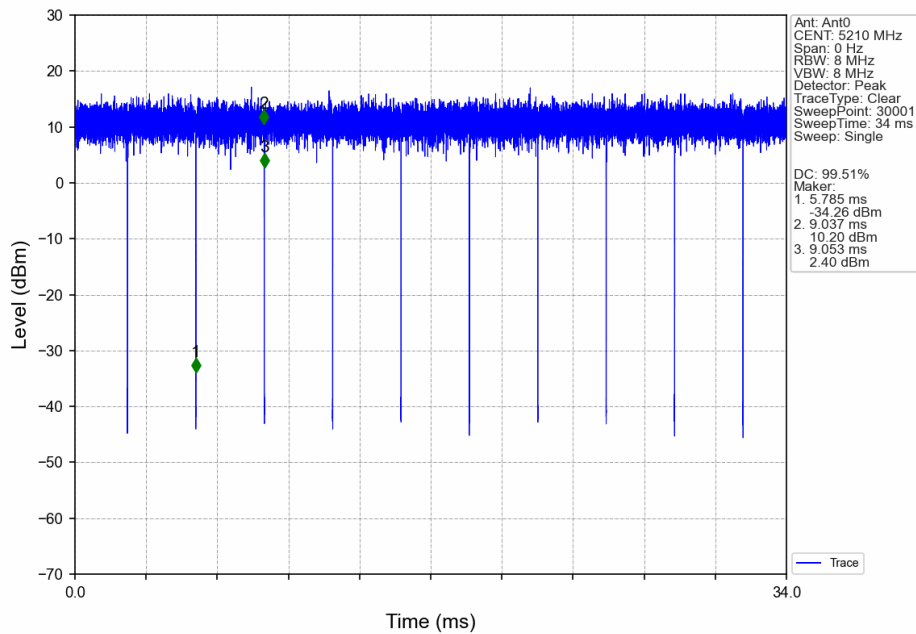
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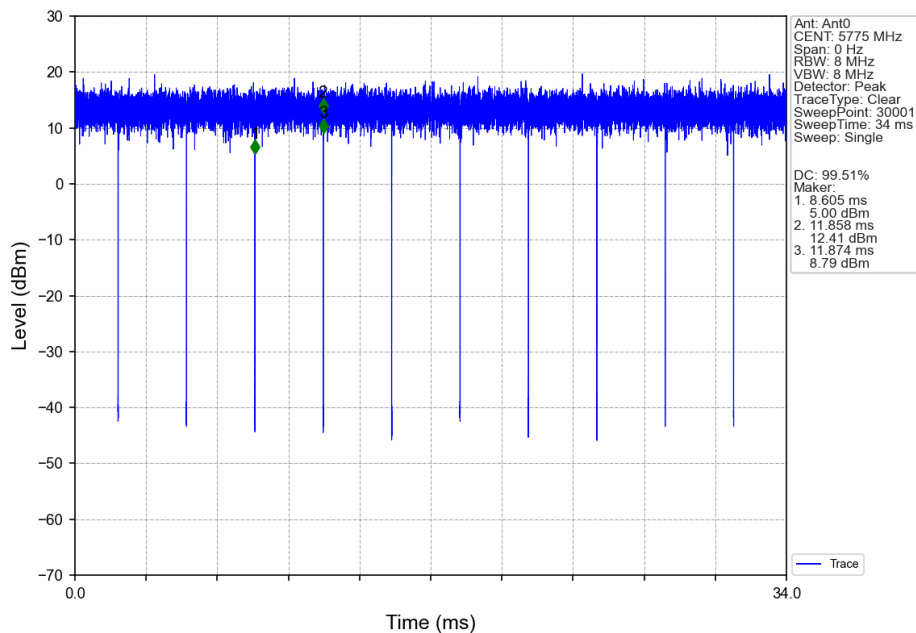
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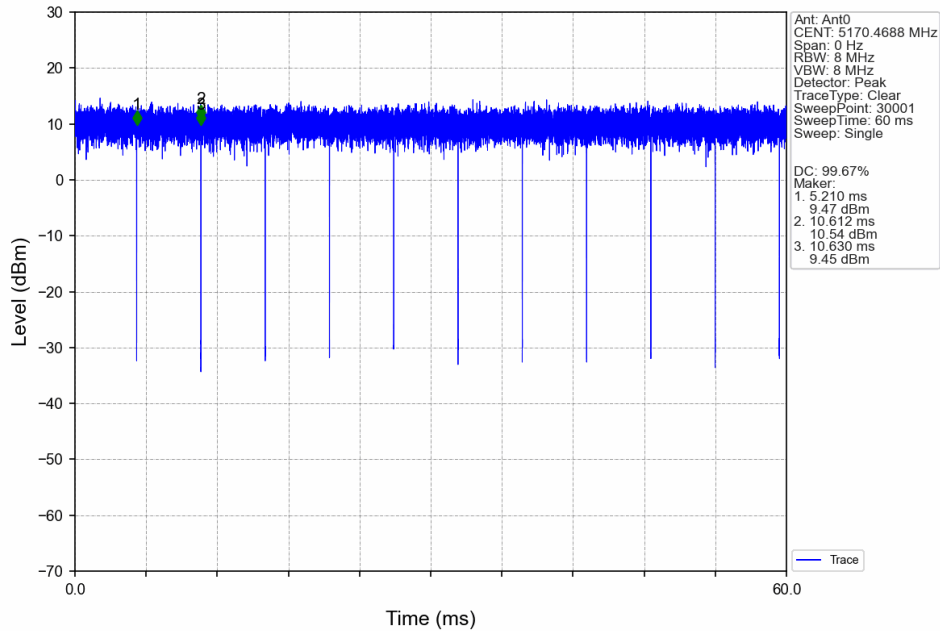
802.11ac(VHT80)_MCH_5210MHz_Ant0_NTNV



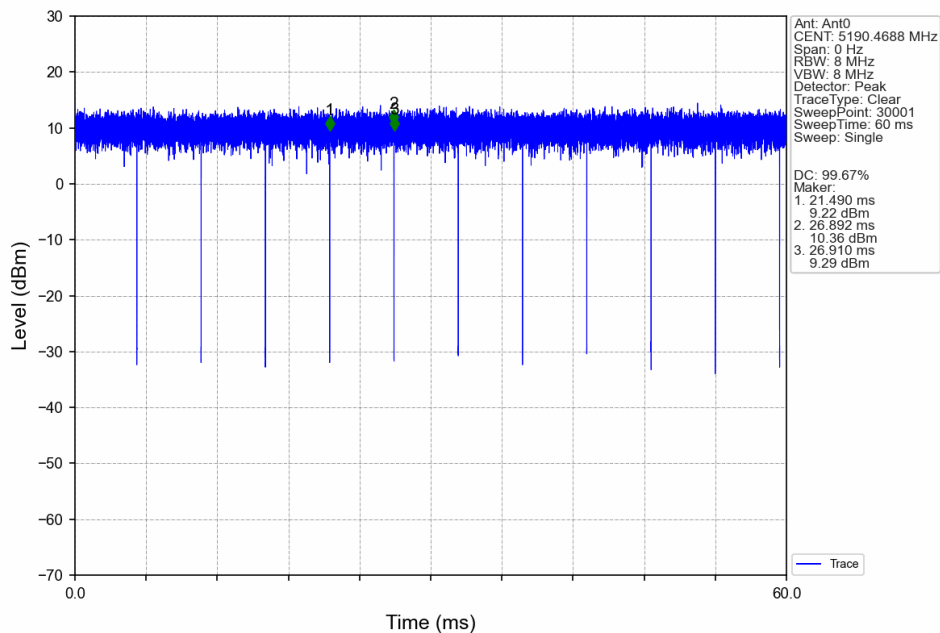
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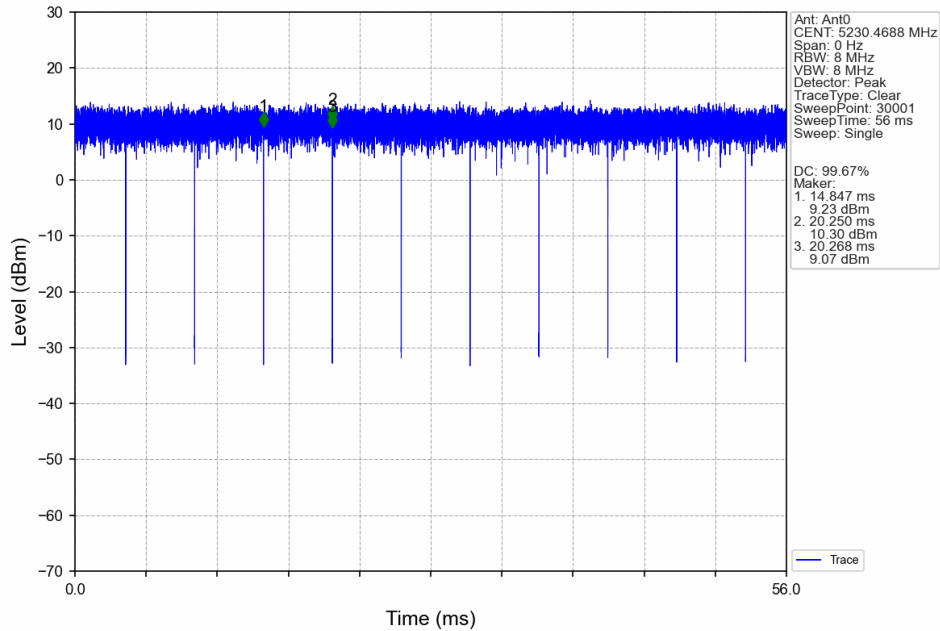
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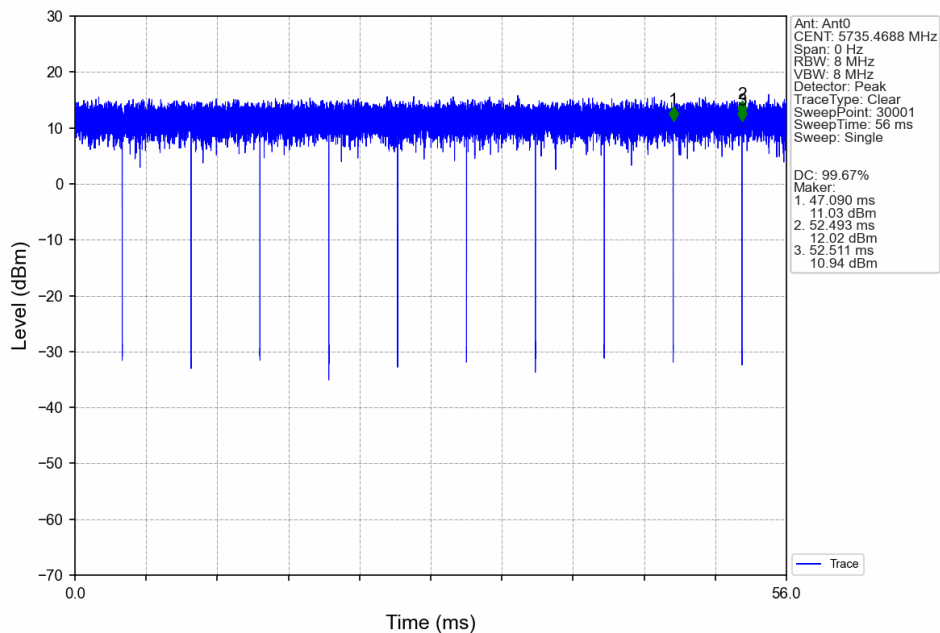
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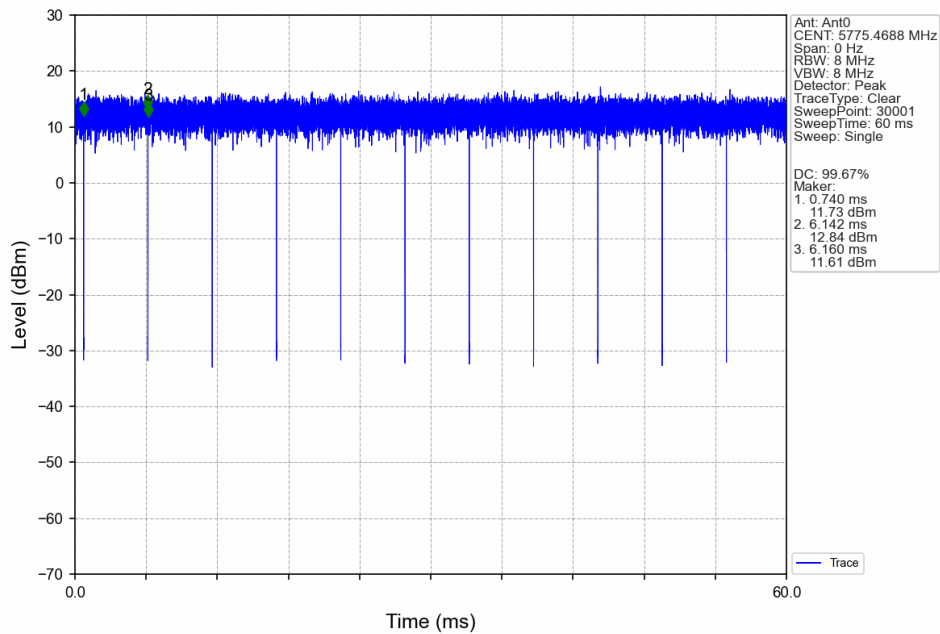
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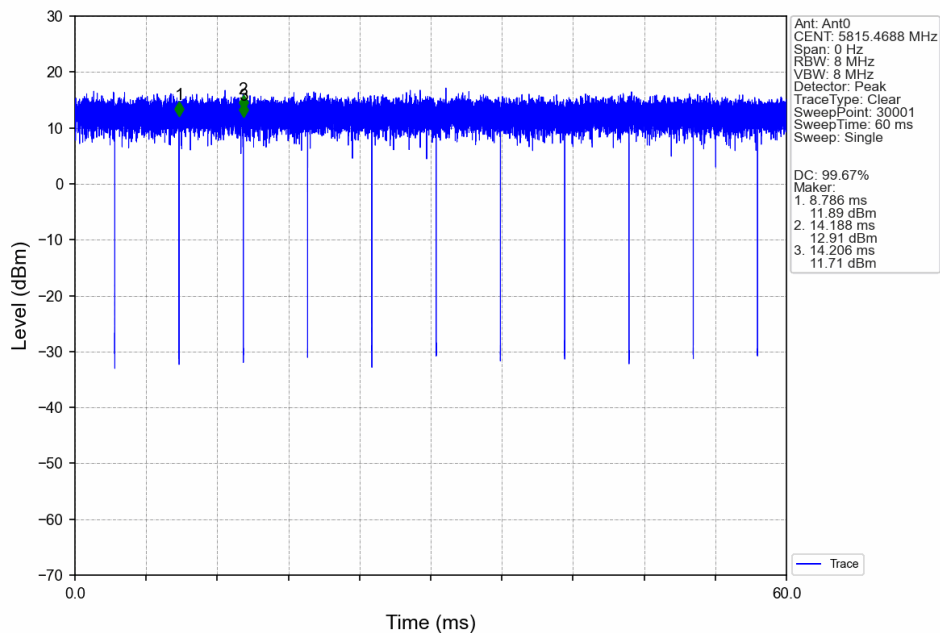
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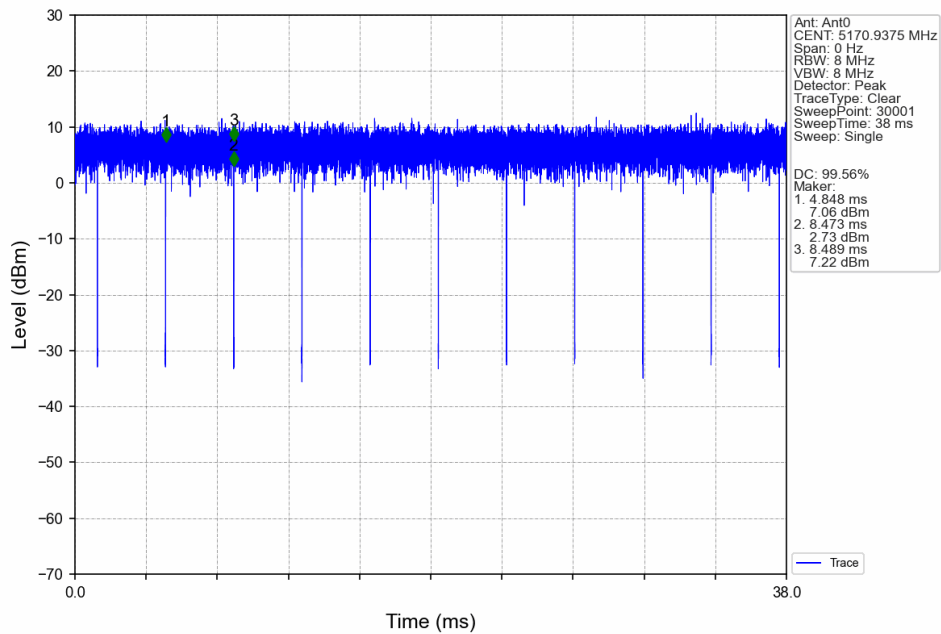
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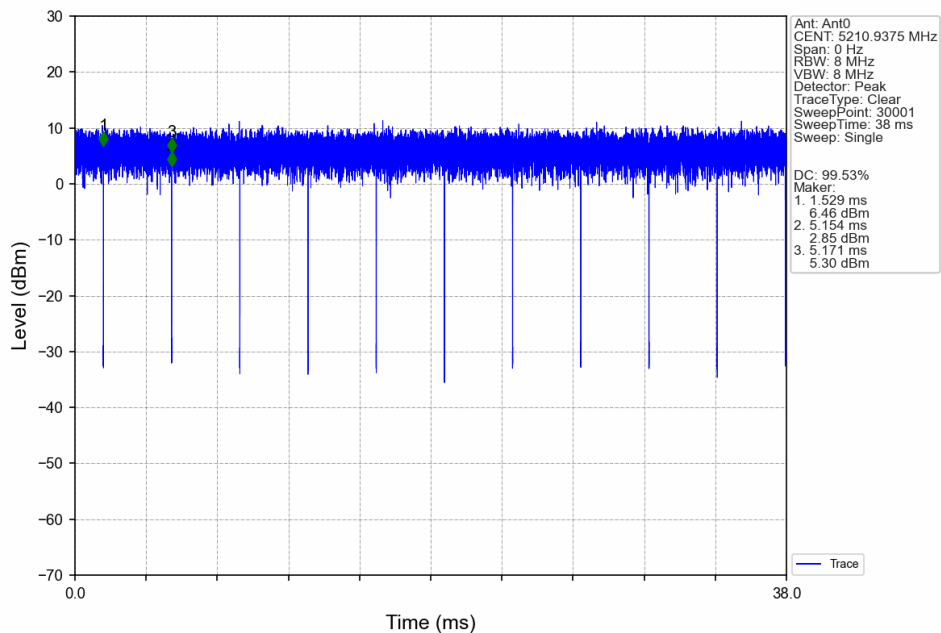
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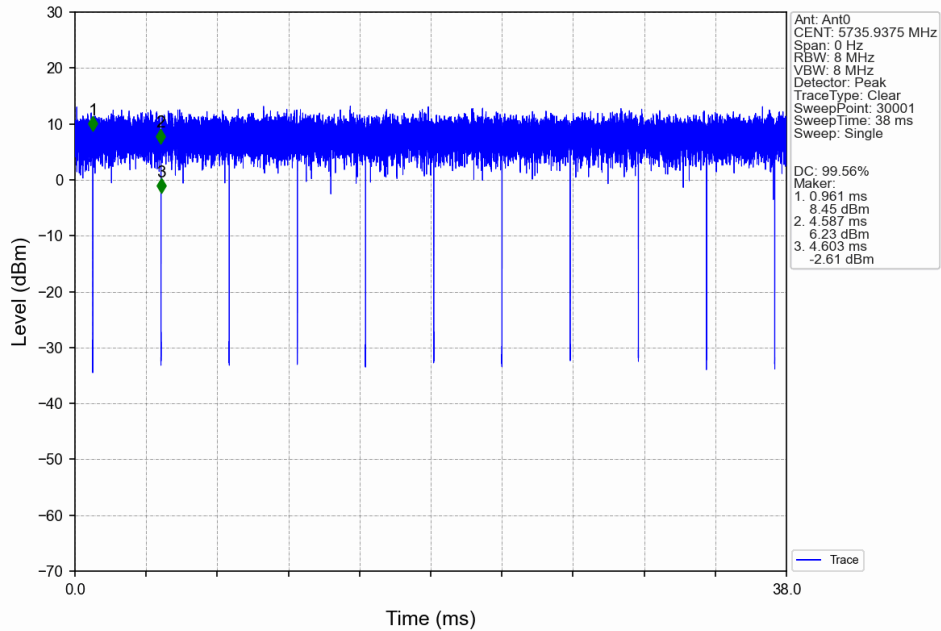
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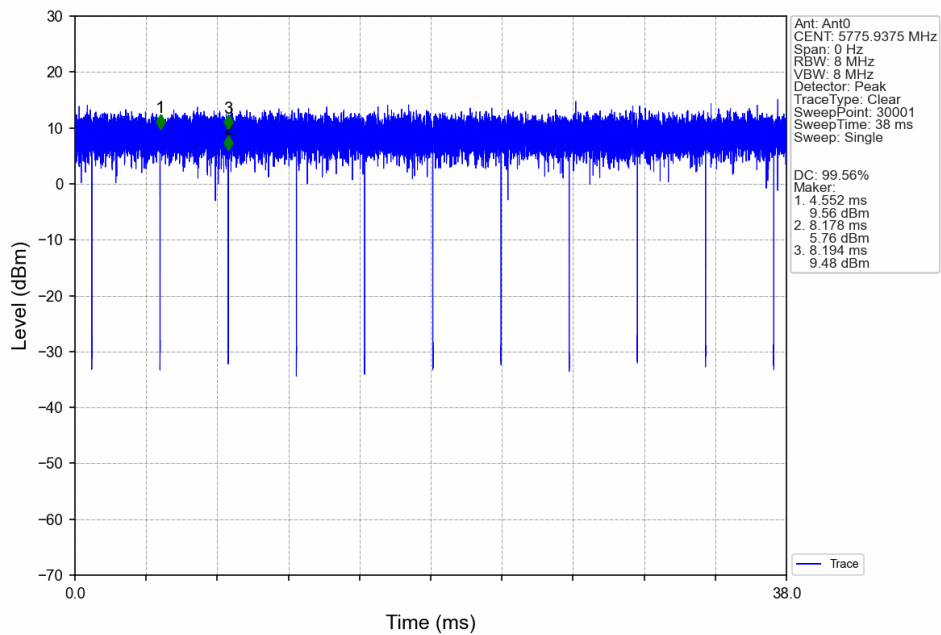
802.11ax(HEW40)_HCH_5230MHz_SU_ / _Ant0_NTNV



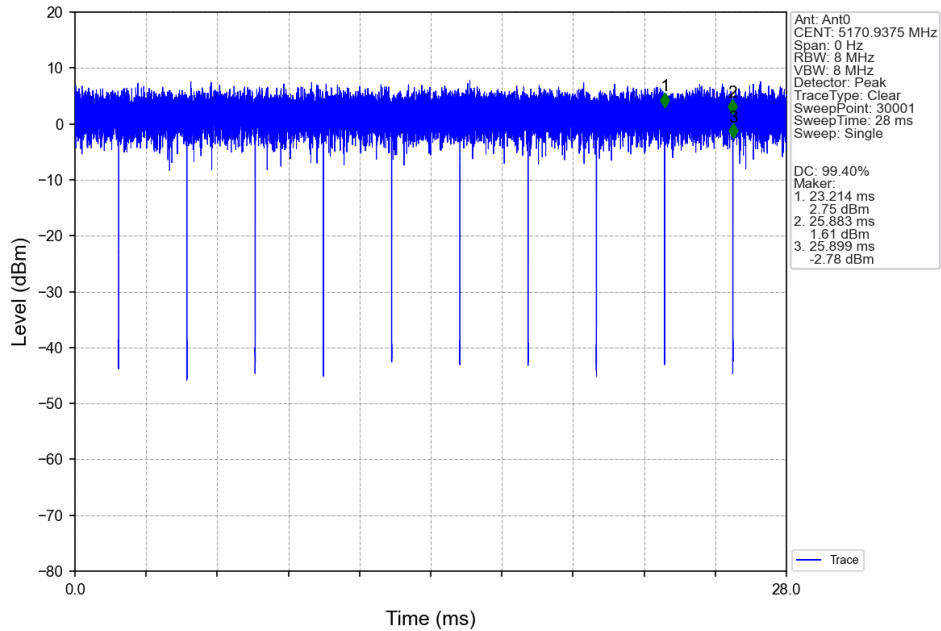
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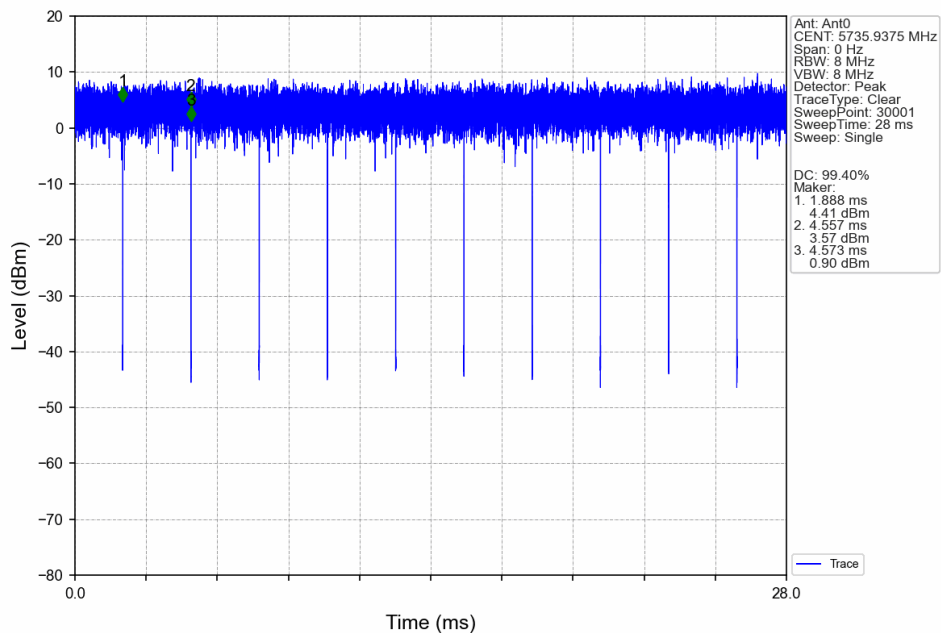
802.11ax(HEW40)_HCH_5795MHz_SU_ / _Ant0_NTNV



802.11ax(HEW80)_MCH_5210MHz_SU_ / _Ant0_NTNV



802.11ax(HEW80)_MCH_5775MHz_SU_ / _Ant0_NTNV



2. Bandwidth

2.1 Test Result

2.1.1 OBW

| Mode | TX Type | Frequency (MHz) | RU | RU Pos | ANT | 99% Occupied Bandwidth (MHz) | | Verdict |
|------------------|---------|-----------------|----|--------|-----|------------------------------|-------|---------|
| | | | | | | Result | Limit | |
| 802.11a | SISO | 5180 | / | / | 0 | 16.600 | / | Pass |
| | | 5200 | / | / | 0 | 16.579 | / | Pass |
| | | 5240 | / | / | 0 | 16.588 | / | Pass |
| | | 5745 | / | / | 0 | 16.806 | / | Pass |
| | | 5785 | / | / | 0 | 16.760 | / | Pass |
| | | 5825 | / | / | 0 | 16.850 | / | Pass |
| 802.11n (HT20) | MIMO | 5180 | / | / | 0 | 17.762 | / | Pass |
| | | 5200 | / | / | 0 | 17.786 | / | Pass |
| | | 5240 | / | / | 0 | 17.763 | / | Pass |
| | | 5745 | / | / | 0 | 17.763 | / | Pass |
| | | 5785 | / | / | 0 | 17.747 | / | Pass |
| | | 5825 | / | / | 0 | 17.789 | / | Pass |
| 802.11n (HT40) | MIMO | 5190 | / | / | 0 | 36.082 | / | Pass |
| | | 5230 | / | / | 0 | 36.053 | / | Pass |
| | | 5755 | / | / | 0 | 36.041 | / | Pass |
| | | 5795 | / | / | 0 | 36.092 | / | Pass |
| 802.11ac (VHT20) | MIMO | 5180 | / | / | 0 | 17.726 | / | Pass |
| | | 5200 | / | / | 0 | 17.767 | / | Pass |
| | | 5240 | / | / | 0 | 17.744 | / | Pass |
| | | 5745 | / | / | 0 | 17.751 | / | Pass |
| | | 5785 | / | / | 0 | 17.751 | / | Pass |
| | | 5825 | / | / | 0 | 17.783 | / | Pass |
| 802.11ac (VHT40) | MIMO | 5190 | / | / | 0 | 36.072 | / | Pass |
| | | 5230 | / | / | 0 | 36.080 | / | Pass |
| | | 5755 | / | / | 0 | 36.068 | / | Pass |
| | | 5795 | / | / | 0 | 36.041 | / | Pass |
| 802.11ac (VHT80) | MIMO | 5210 | / | / | 0 | 75.257 | / | Pass |
| | | 5775 | / | / | 0 | 75.075 | / | Pass |
| 802.11ax (HEW20) | MIMO | 5180 | SU | / | 0 | 18.974 | / | Pass |
| | | 5200 | SU | / | 0 | 18.983 | / | Pass |
| | | 5240 | SU | / | 0 | 18.958 | / | Pass |



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| | | | | | | | | |
|---------------------|------|------|----|---|---|--------|---|------|
| | | 5745 | SU | / | 0 | 19.000 | / | Pass |
| | | 5785 | SU | / | 0 | 19.010 | / | Pass |
| | | 5825 | SU | / | 0 | 18.993 | / | Pass |
| 802.11ax (HEW40) | MIMO | 5190 | SU | / | 0 | 37.692 | / | Pass |
| | | 5230 | SU | / | 0 | 37.769 | / | Pass |
| | | 5755 | SU | / | 0 | 37.833 | / | Pass |
| | | 5795 | SU | / | 0 | 37.818 | / | Pass |
| 802.11ax (HEW80) | MIMO | 5210 | SU | / | 0 | 76.850 | / | Pass |
| | | 5775 | SU | / | 0 | 76.929 | / | Pass |

2.1.2 6dB BW

| Mode | TX Type | Frequency (MHz) | RU | RU Pos | ANT | 6dB Bandwidth (MHz) | | Verdict |
|---------------------|---------|-----------------|----|--------|-----|---------------------|-------|---------|
| | | | | | | Result | Limit | |
| 802.11a | SISO | 5745 | / | / | 0 | 15.106 | >=0.5 | Pass |
| | | 5785 | / | / | 0 | 15.065 | >=0.5 | Pass |
| | | 5825 | / | / | 0 | 15.122 | >=0.5 | Pass |
| 802.11n (HT20) | MIMO | 5745 | / | / | 0 | 12.619 | >=0.5 | Pass |
| | | 5785 | / | / | 0 | 15.029 | >=0.5 | Pass |
| | | 5825 | / | / | 0 | 12.611 | >=0.5 | Pass |
| 802.11n (HT40) | MIMO | 5755 | / | / | 0 | 35.149 | >=0.5 | Pass |
| | | 5795 | / | / | 0 | 33.939 | >=0.5 | Pass |
| 802.11ac (VHT20) | MIMO | 5745 | / | / | 0 | 12.582 | >=0.5 | Pass |
| | | 5785 | / | / | 0 | 14.482 | >=0.5 | Pass |
| | | 5825 | / | / | 0 | 15.071 | >=0.5 | Pass |
| 802.11ac (VHT40) | MIMO | 5755 | / | / | 0 | 35.130 | >=0.5 | Pass |
| | | 5795 | / | / | 0 | 35.139 | >=0.5 | Pass |
| 802.11ac (VHT80) | MIMO | 5775 | / | / | 0 | 72.561 | >=0.5 | Pass |
| 802.11ax (HEW20) | MIMO | 5745 | SU | / | 0 | 13.900 | >=0.5 | Pass |
| | | 5785 | SU | / | 0 | 15.807 | >=0.5 | Pass |
| | | 5825 | SU | / | 0 | 15.537 | >=0.5 | Pass |
| 802.11ax (HEW40) | MIMO | 5755 | SU | / | 0 | 35.037 | >=0.5 | Pass |
| | | 5795 | SU | / | 0 | 35.196 | >=0.5 | Pass |
| 802.11ax (HEW80) | MIMO | 5775 | SU | / | 0 | 62.605 | >=0.5 | Pass |

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2.1.3 26dB BW

| Mode | TX Type | Frequency (MHz) | RU | RU Pos | ANT | 26dB Bandwidth (MHz) | | Verdict |
|------------------|---------|-----------------|----|--------|-----|----------------------|-------|---------|
| | | | | | | Result | Limit | |
| 802.11a | SISO | 5180 | / | / | 0 | 18.550 | / | Pass |
| | | 5200 | / | / | 0 | 18.651 | / | Pass |
| | | 5240 | / | / | 0 | 18.595 | / | Pass |
| 802.11n (HT20) | MIMO | 5180 | / | / | 0 | 19.838 | / | Pass |
| | | 5200 | / | / | 0 | 19.744 | / | Pass |
| | | 5240 | / | / | 0 | 20.687 | / | Pass |
| 802.11n (HT40) | MIMO | 5190 | / | / | 0 | 39.140 | / | Pass |
| | | 5230 | / | / | 0 | 39.315 | / | Pass |
| 802.11ac (VHT20) | MIMO | 5180 | / | / | 0 | 19.715 | / | Pass |
| | | 5200 | / | / | 0 | 19.864 | / | Pass |
| | | 5240 | / | / | 0 | 19.845 | / | Pass |
| 802.11ac (VHT40) | MIMO | 5190 | / | / | 0 | 39.276 | / | Pass |
| | | 5230 | / | / | 0 | 39.525 | / | Pass |
| 802.11ac (VHT80) | MIMO | 5210 | / | / | 0 | 81.212 | / | Pass |
| 802.11ax (HEW20) | MIMO | 5180 | SU | / | 0 | 20.414 | / | Pass |
| | | 5200 | SU | / | 0 | 20.352 | / | Pass |
| | | 5240 | SU | / | 0 | 20.588 | / | Pass |
| 802.11ax (HEW40) | MIMO | 5190 | SU | / | 0 | 39.884 | / | Pass |
| | | 5230 | SU | / | 0 | 40.089 | / | Pass |
| 802.11ax (HEW80) | MIMO | 5210 | SU | / | 0 | 81.039 | / | Pass |



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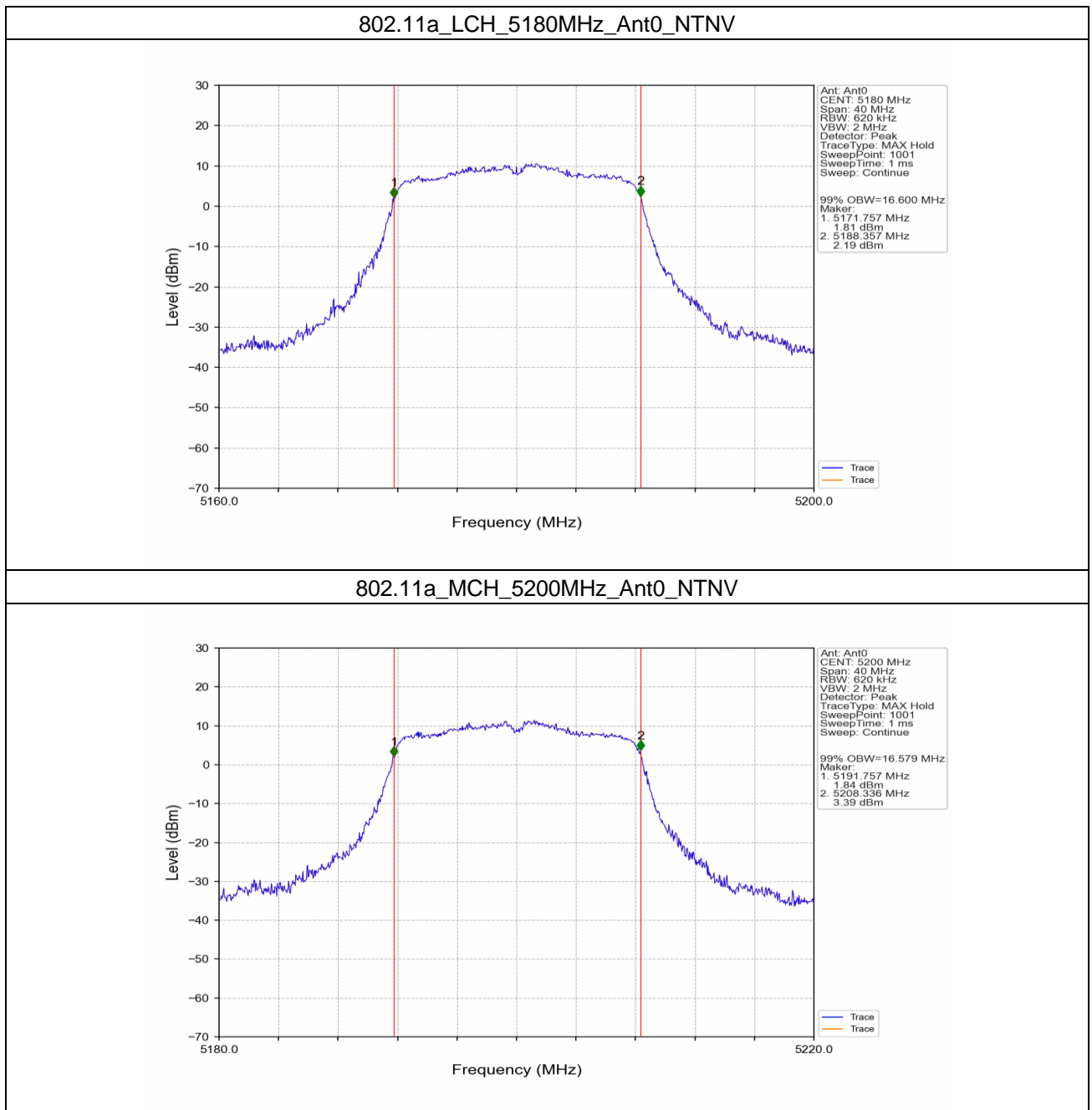
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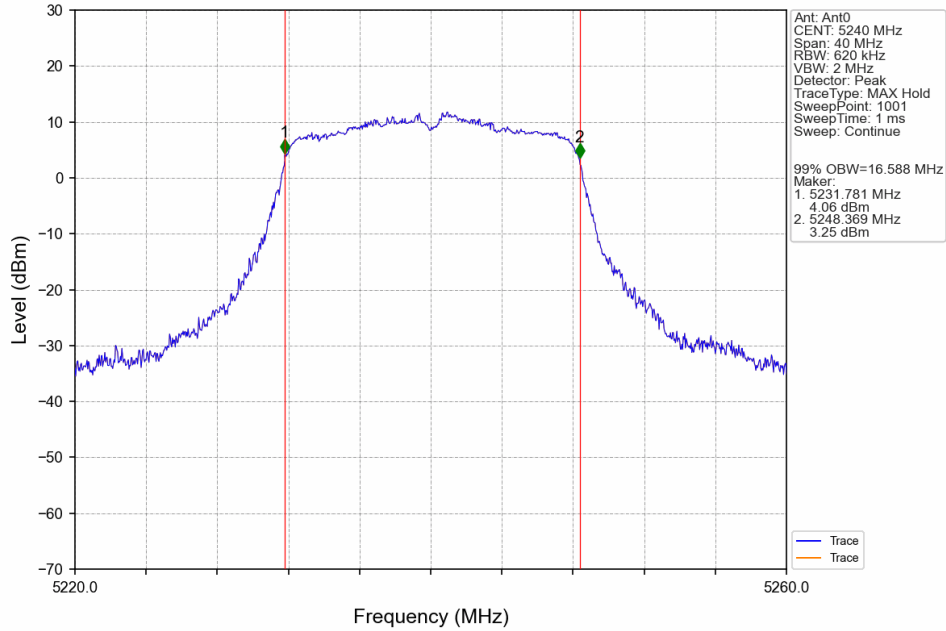
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2.2 Test Graph

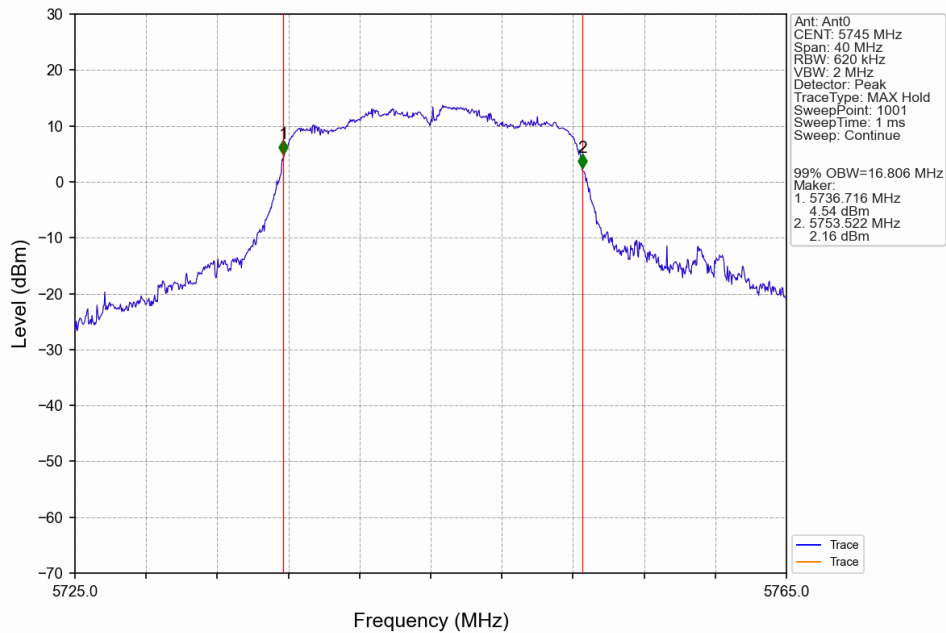
2.2.1 OBW



802.11a_HCH_5240MHz_Ant0_NTNV



802.11a_LCH_5745MHz_Ant0_NTNV



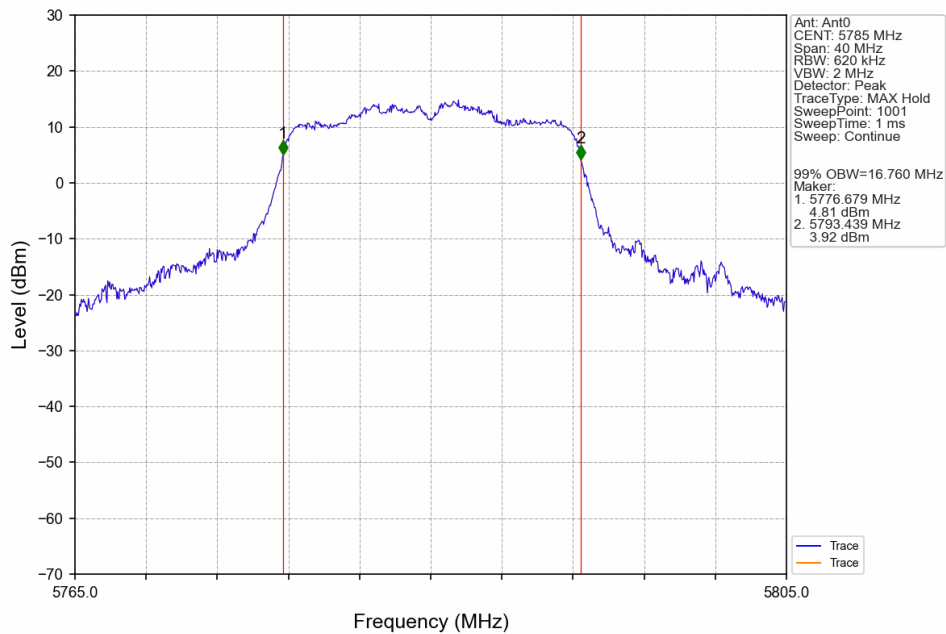
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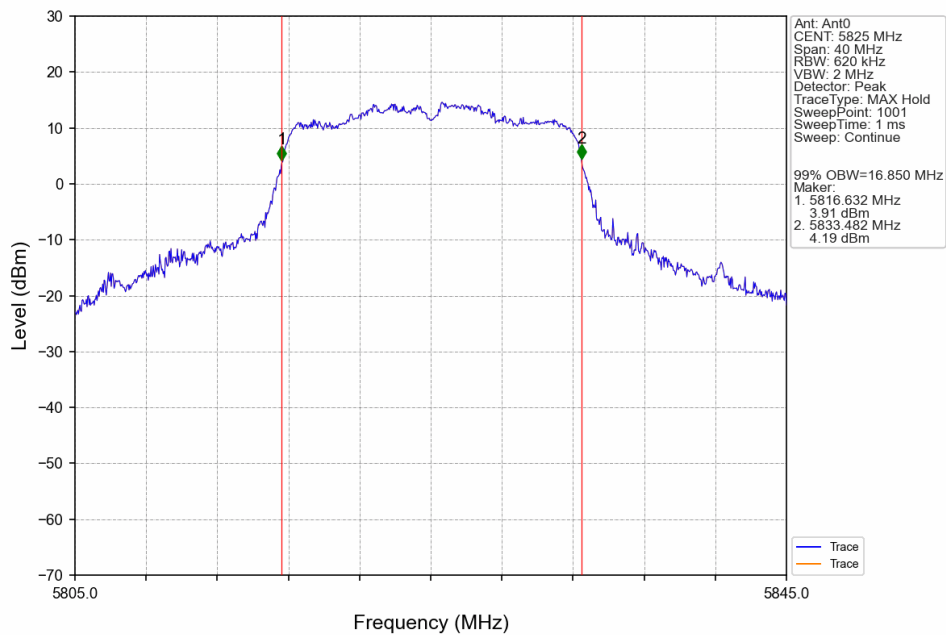
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802.11a_MCH_5785MHz_Ant0_NTNV



802.11a_HCH_5825MHz_Ant0_NTNV



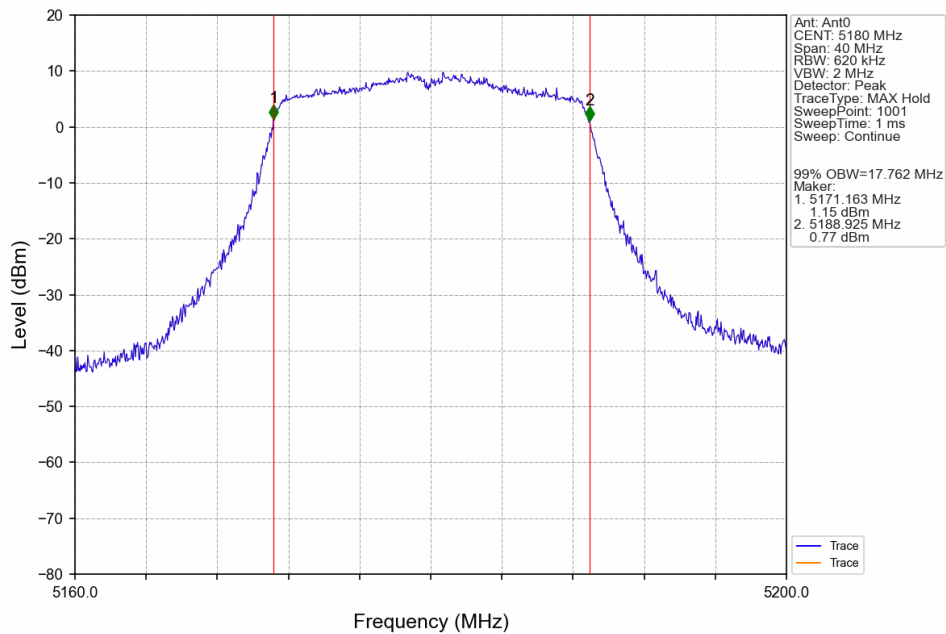
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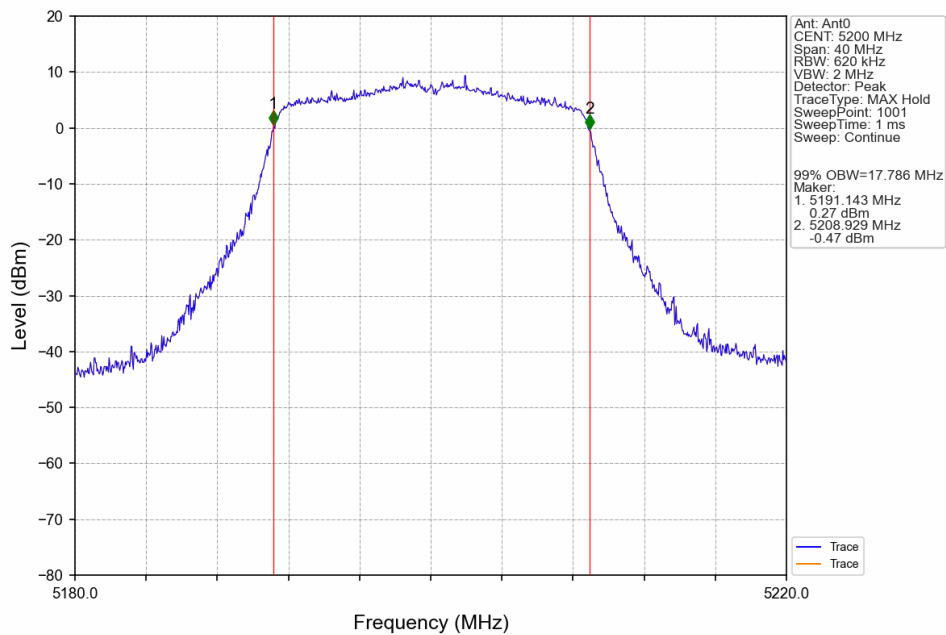
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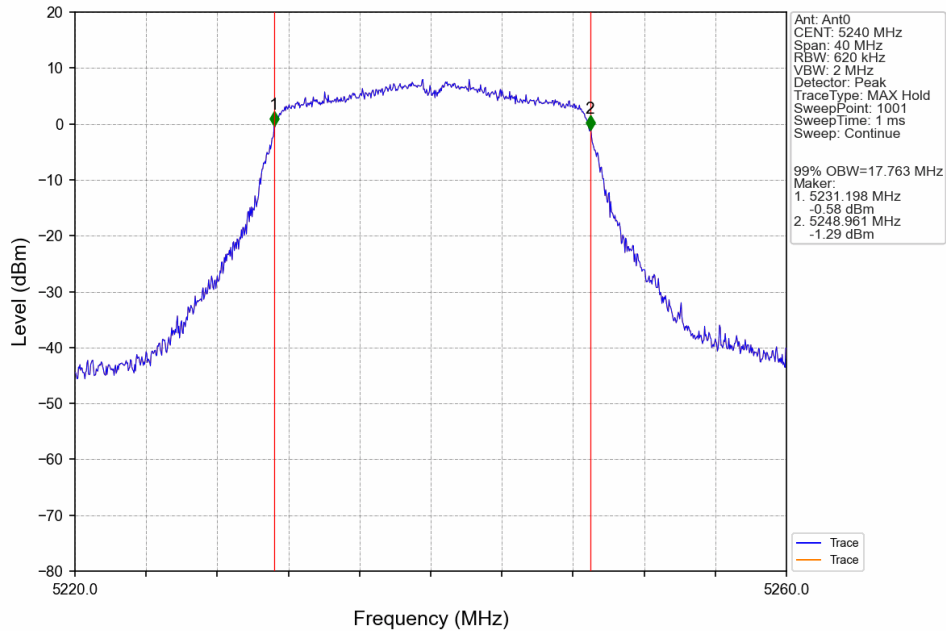
802.11n(HT20)_LCH_5180MHz_Ant0_NTNV



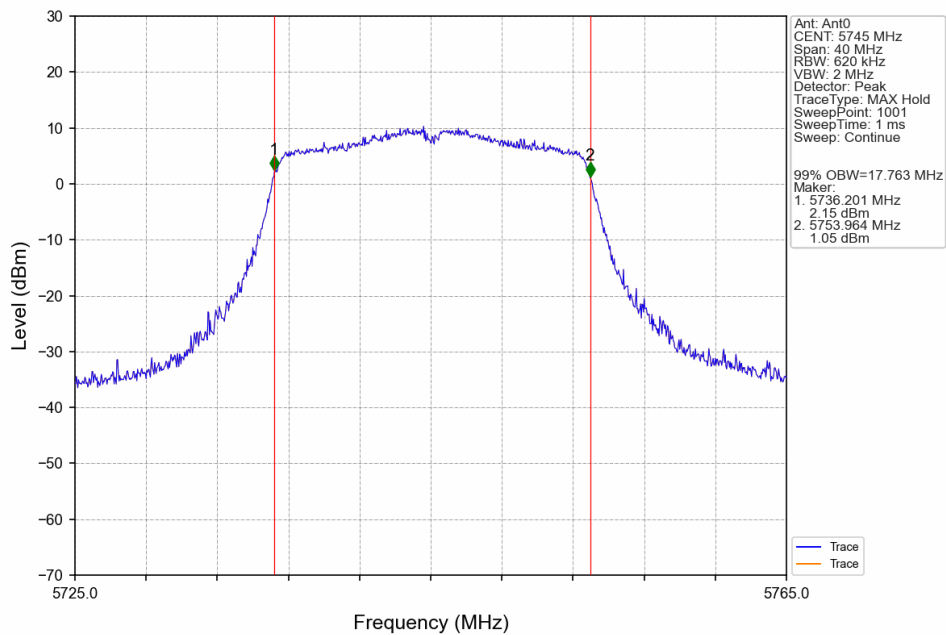
802.11n(HT20)_MCH_5200MHz_Ant0_NTNV



802.11n(HT20)_HCH_5240MHz_Ant0_NTNV



802.11n(HT20)_LCH_5745MHz_Ant0_NTNV



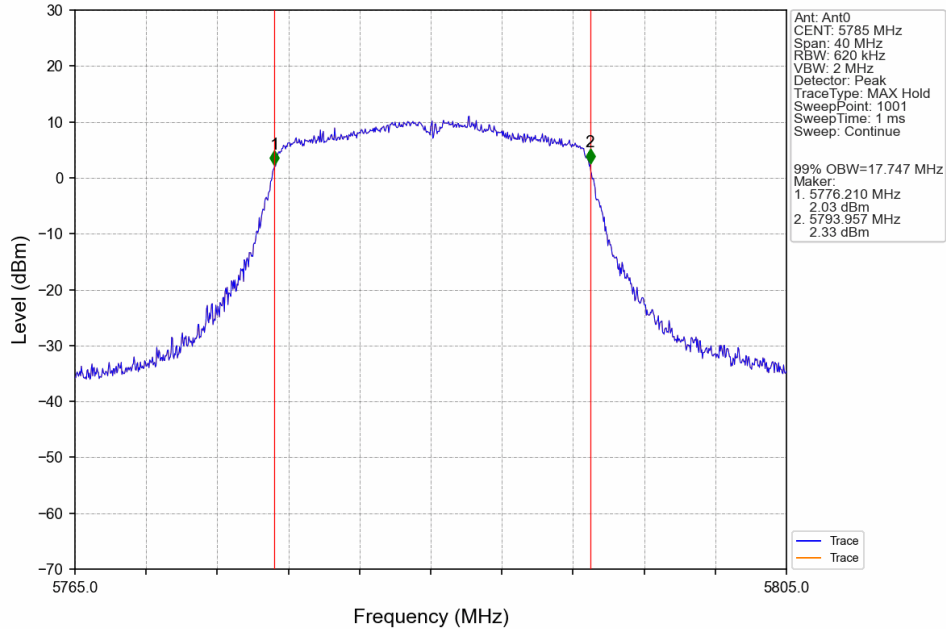
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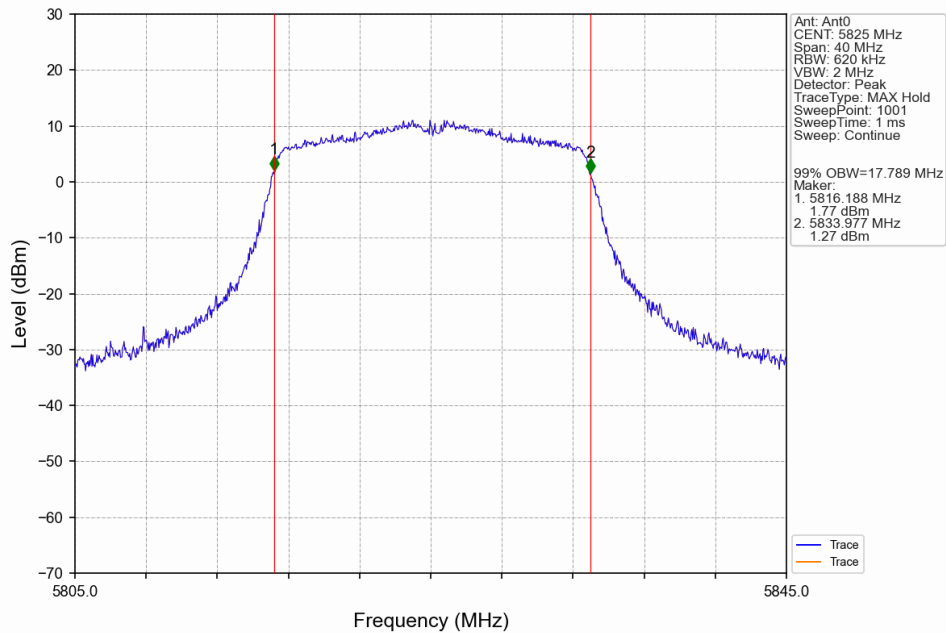
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802.11n(HT20)_MCH_5785MHz_Ant0_NTNV



802.11n(HT20)_HCH_5825MHz_Ant0_NTNV



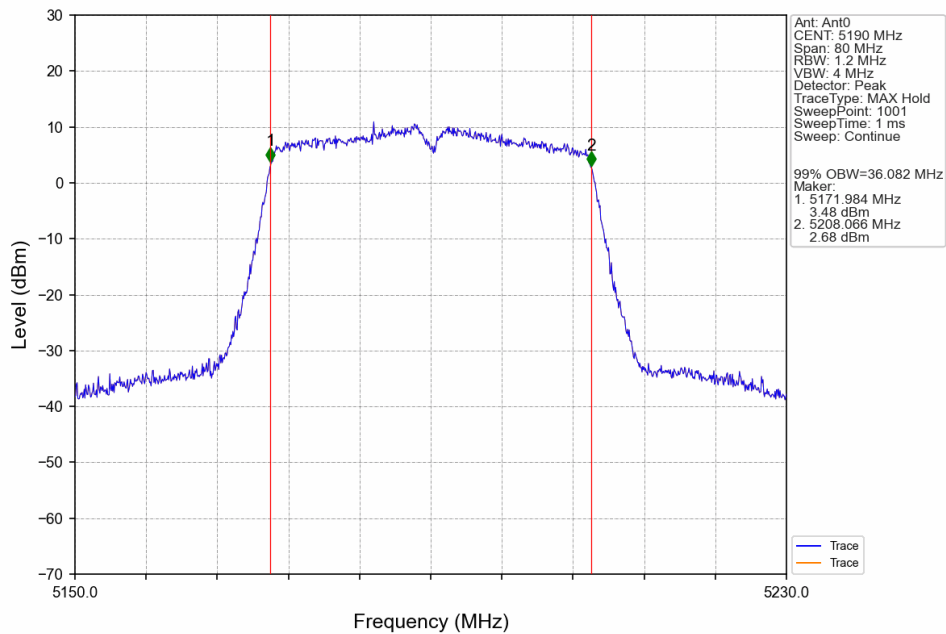
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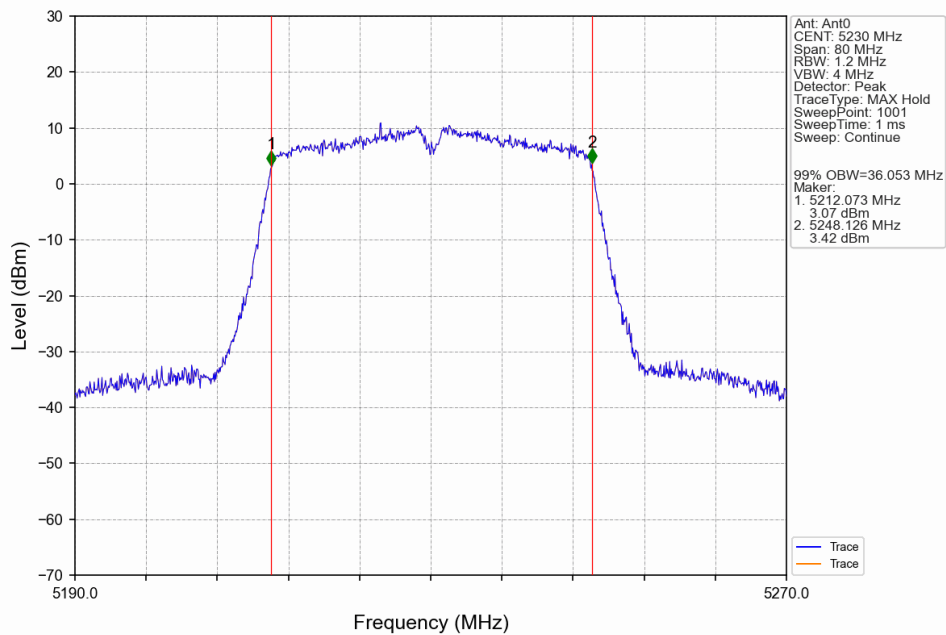
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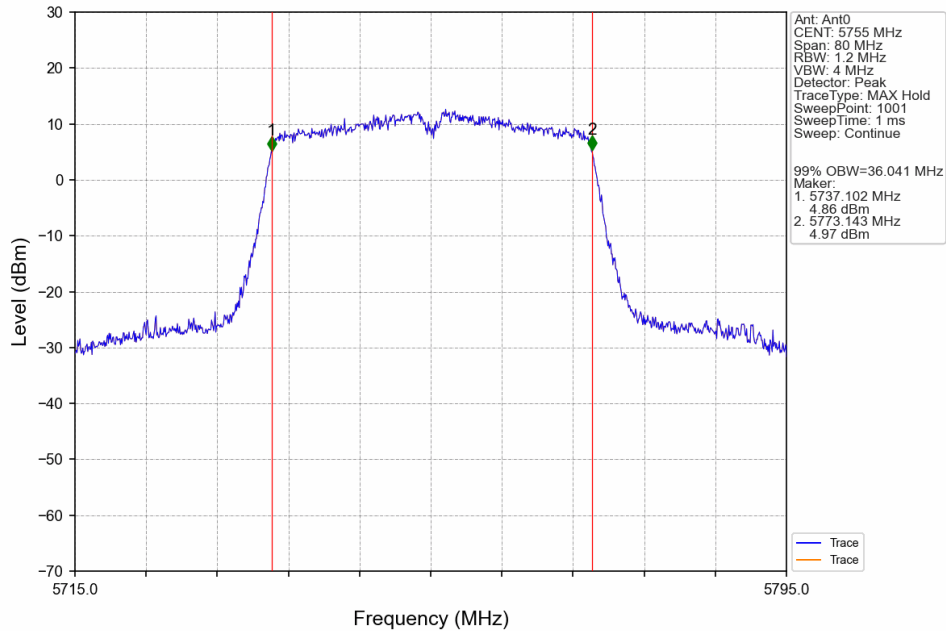
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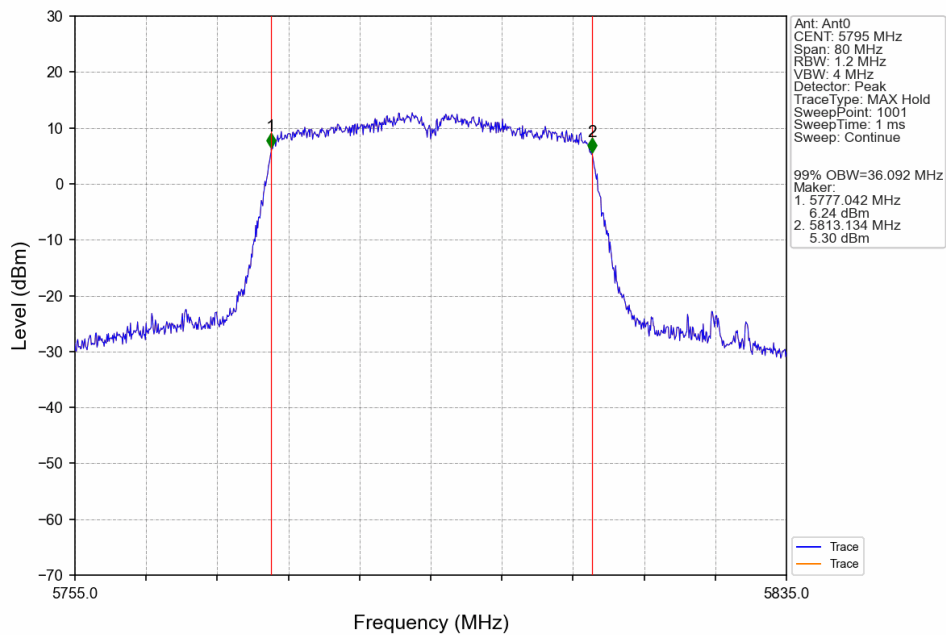
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802.11n(HT40)_LCH_5755MHz_Ant0_NTNV



802.11n(HT40)_HCH_5795MHz_Ant0_NTNV



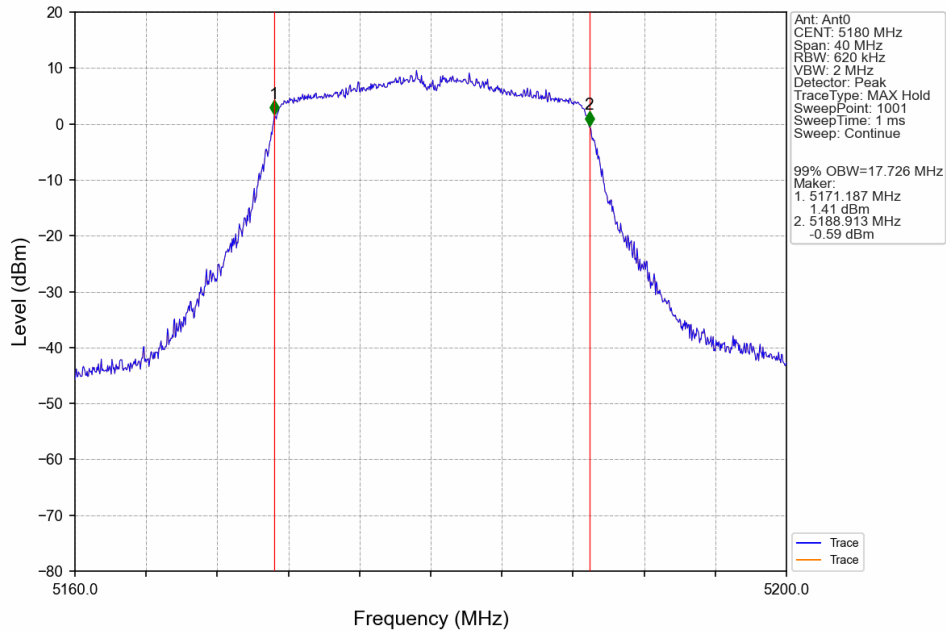
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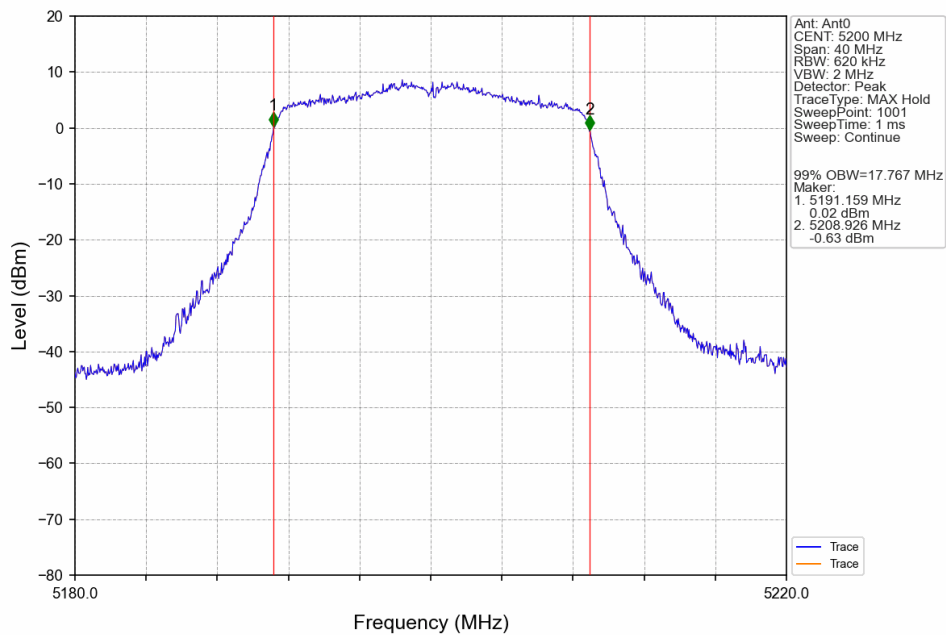
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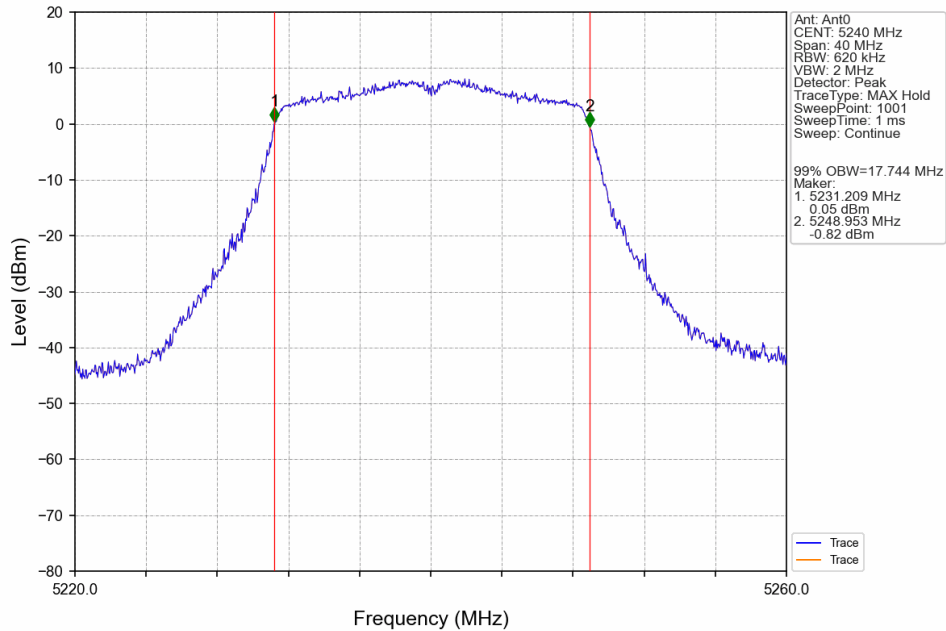
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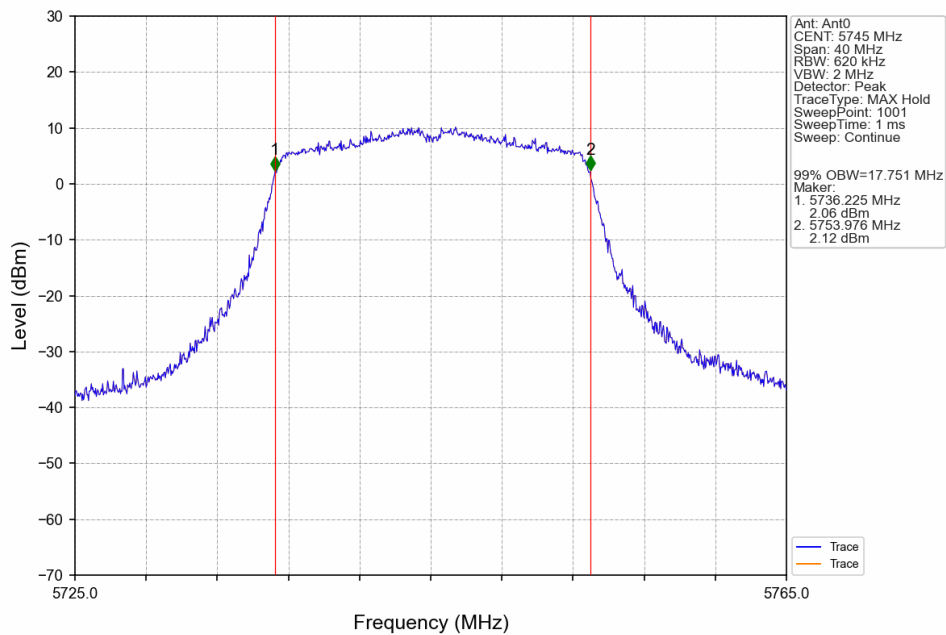
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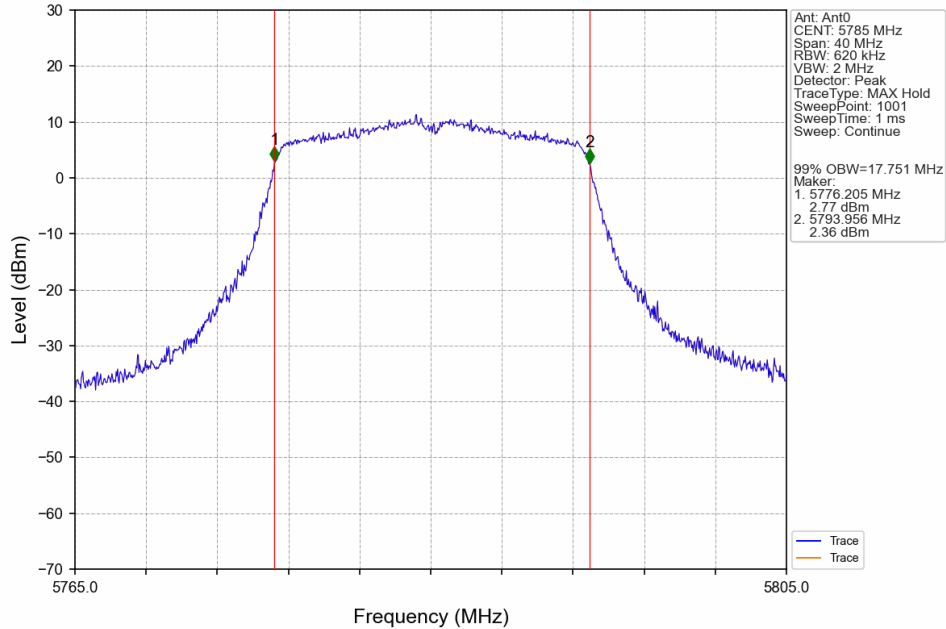
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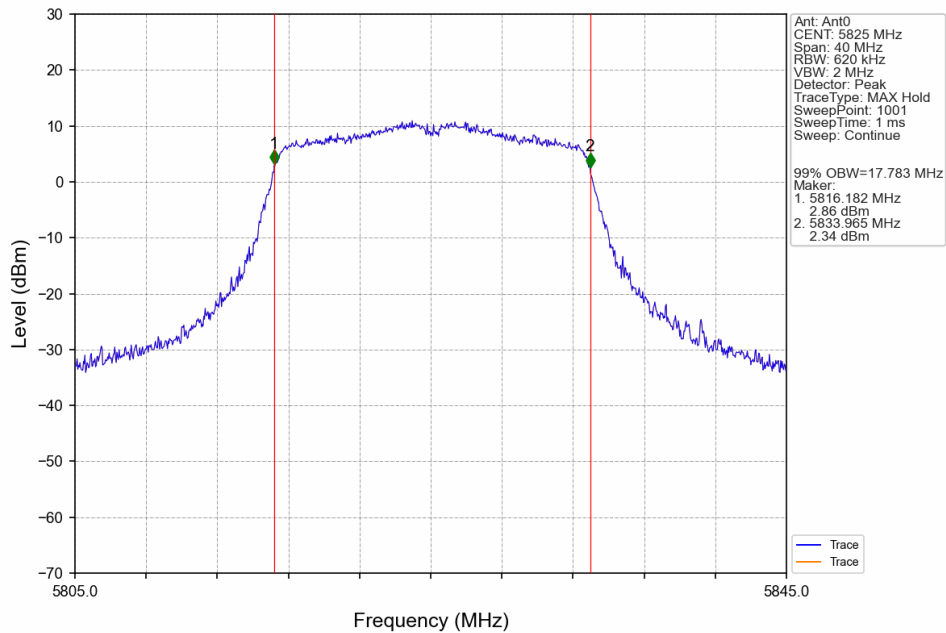
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802.11ac(VHT20)_MCH_5785MHz_Ant0_NTNV



802.11ac(VHT20)_HCH_5825MHz_Ant0_NTNV



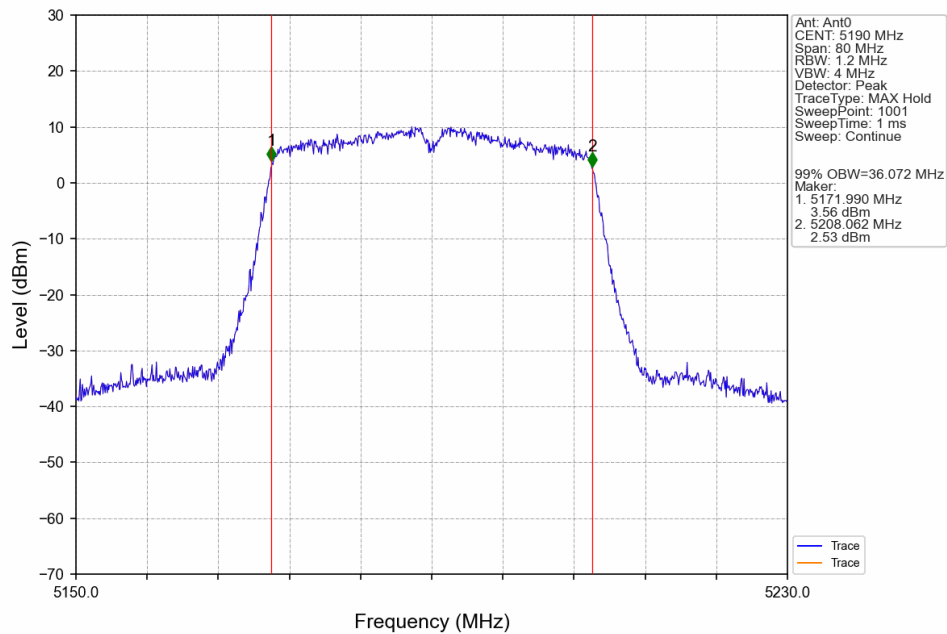
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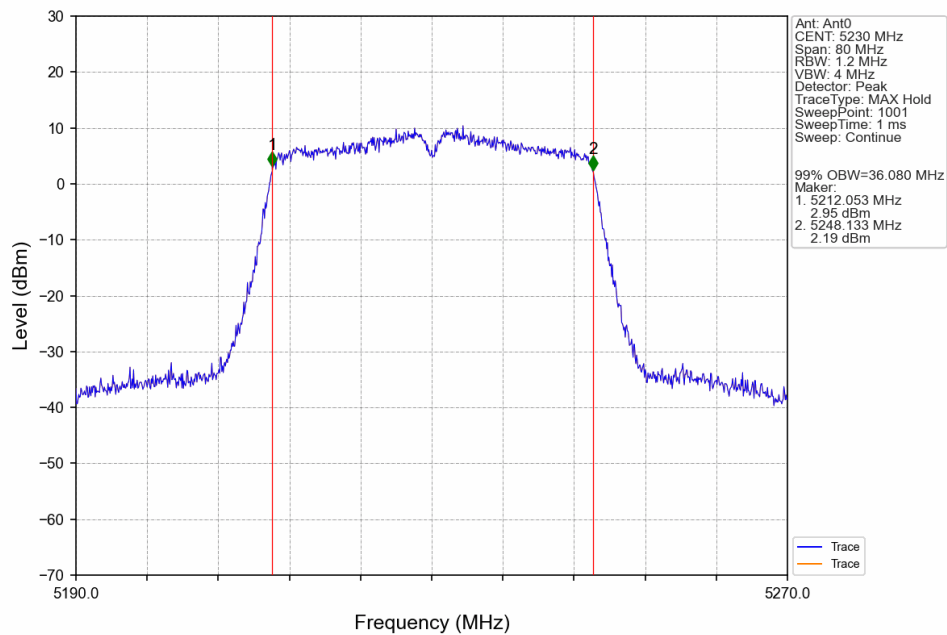
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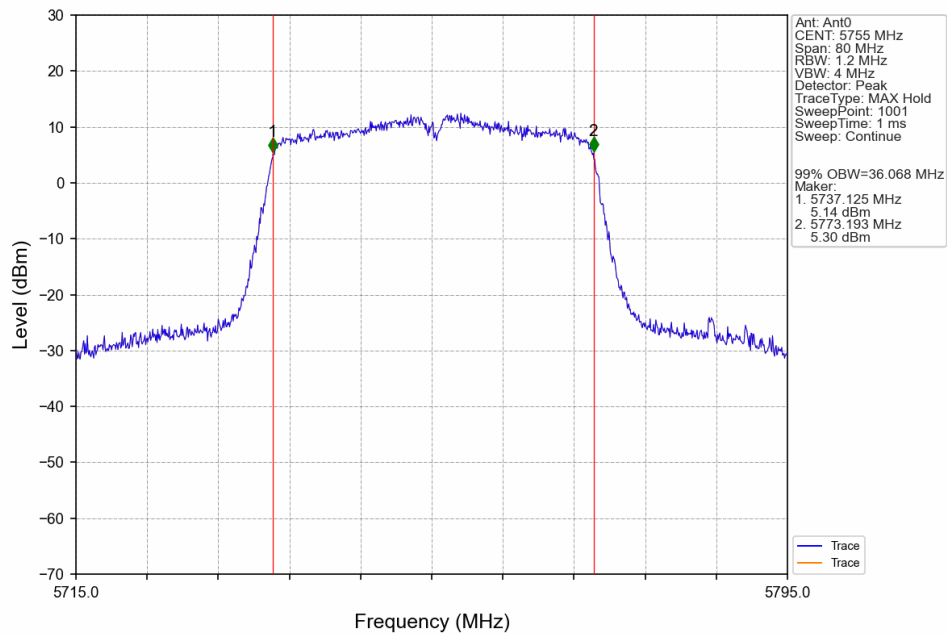
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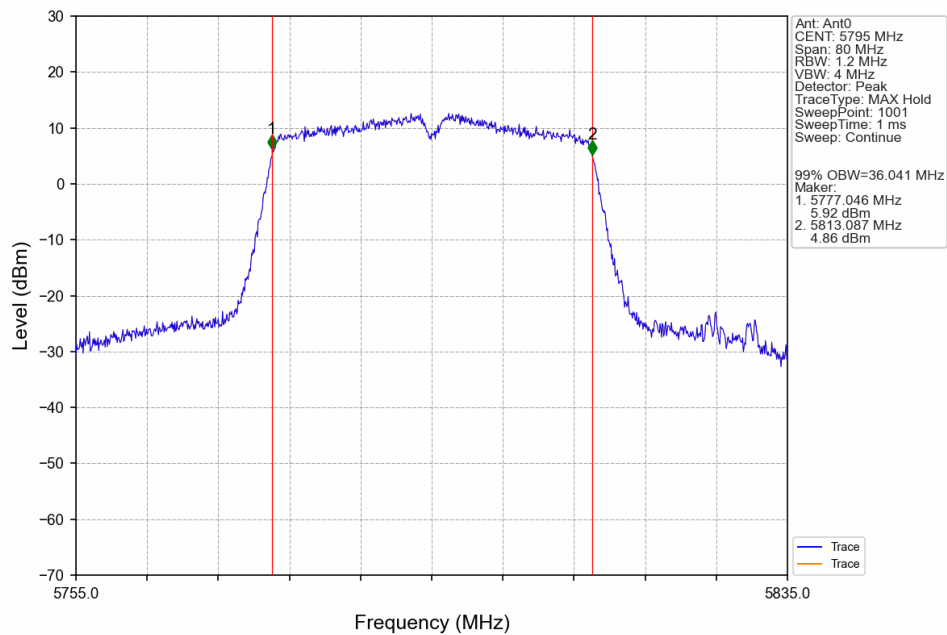
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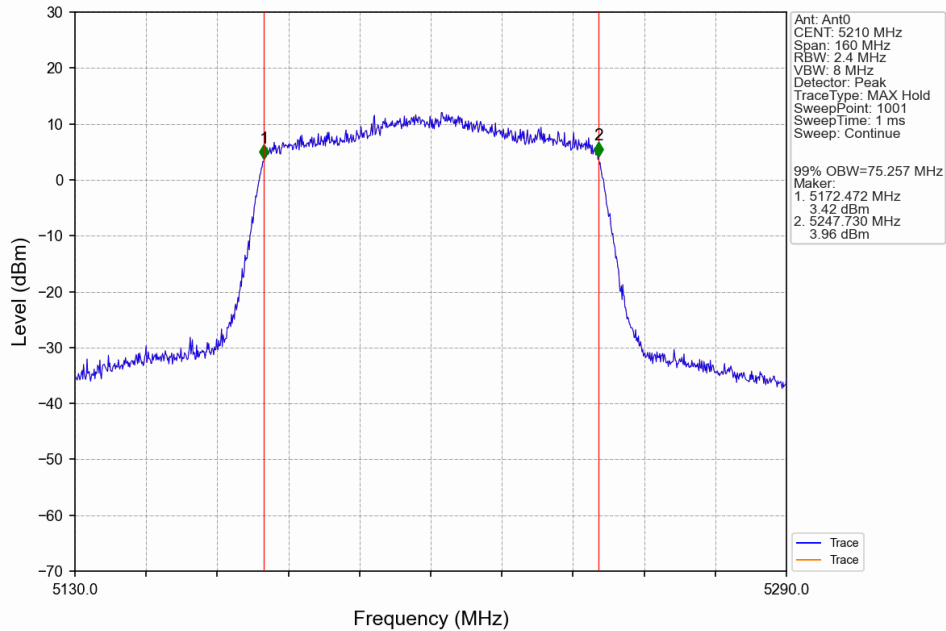
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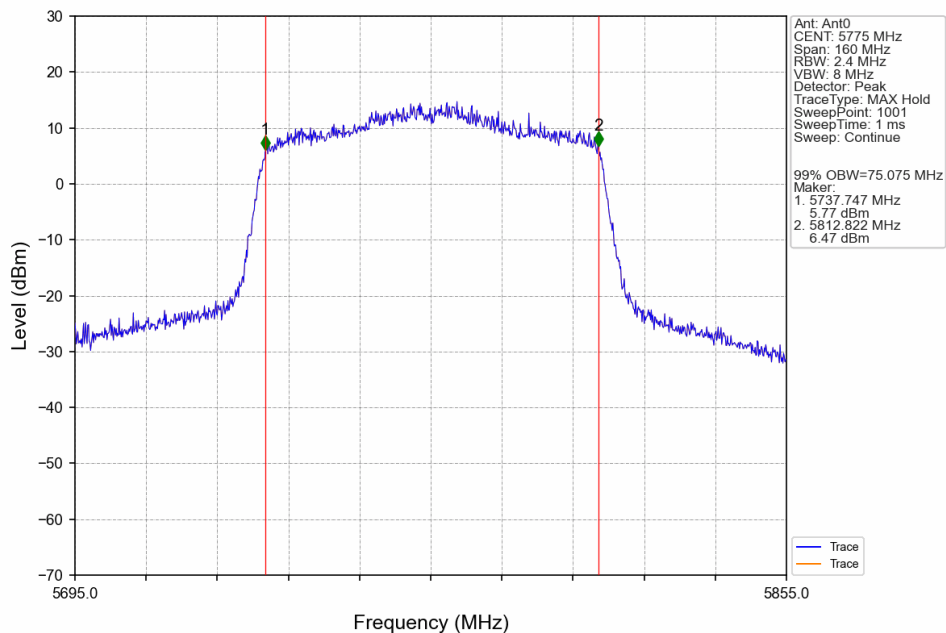
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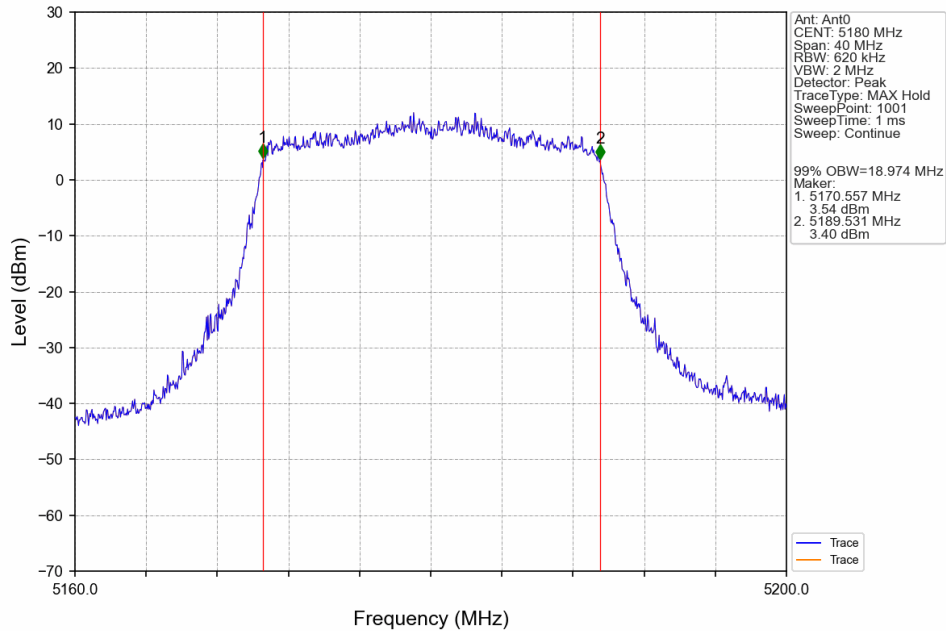
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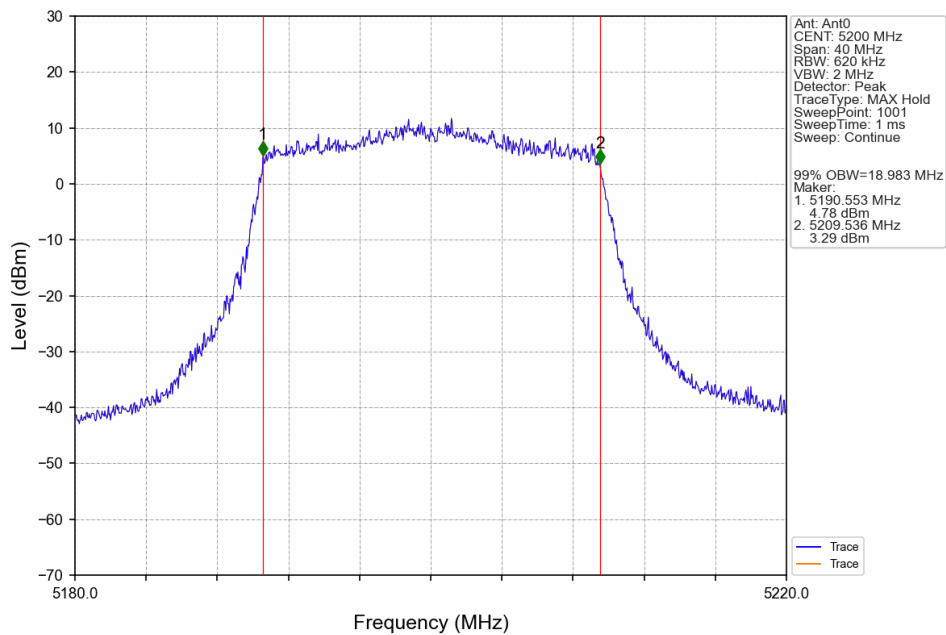
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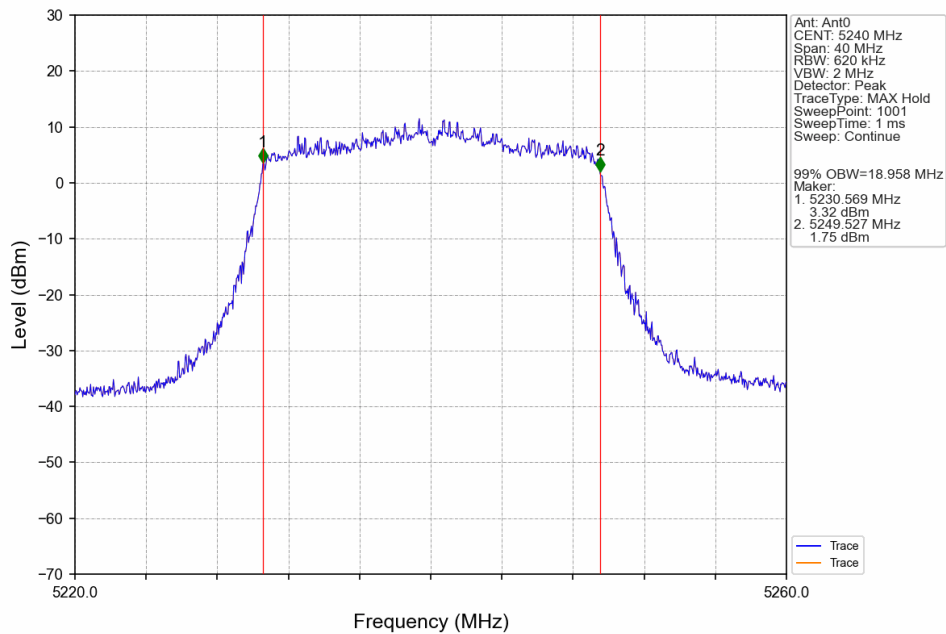
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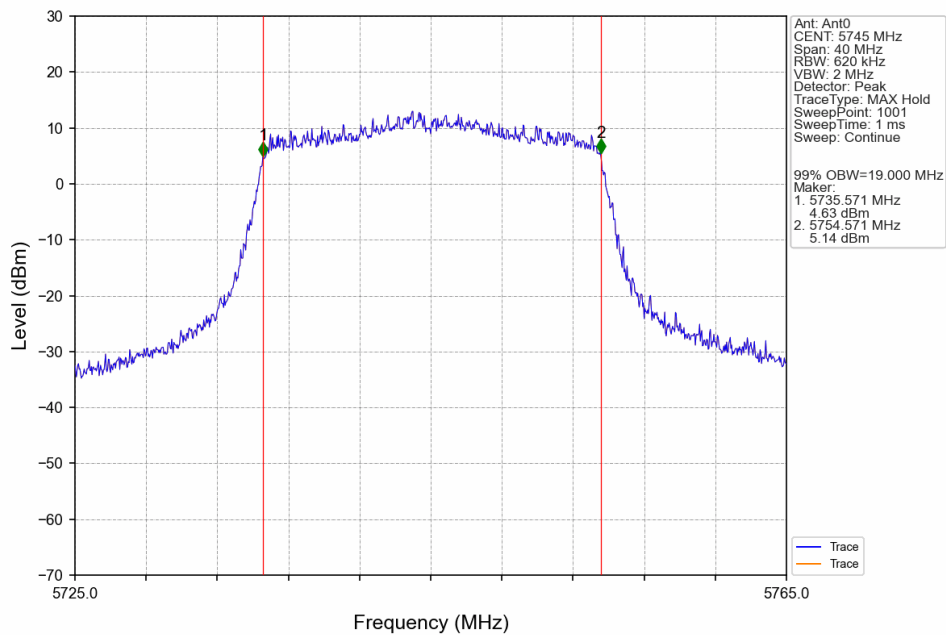
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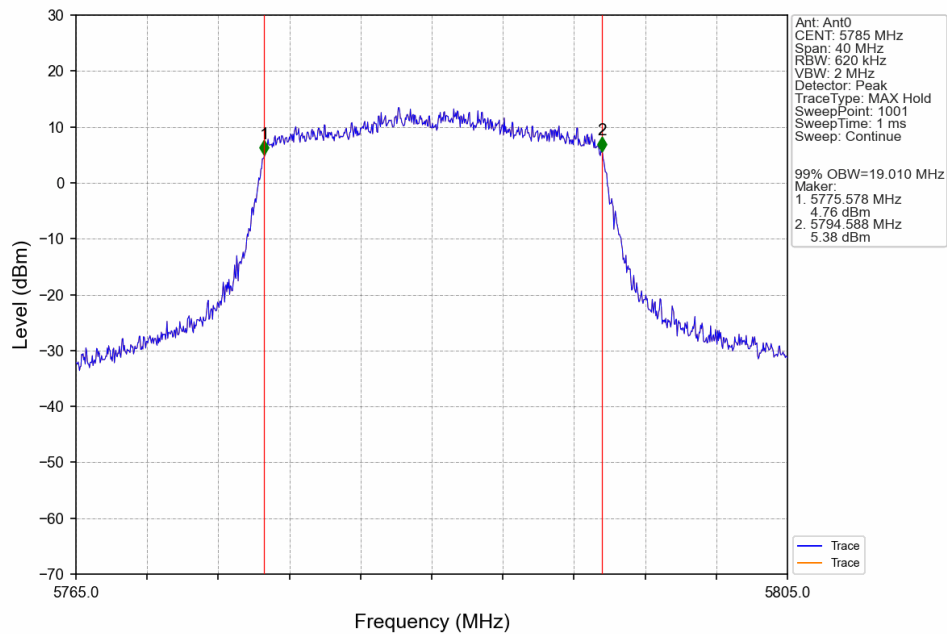
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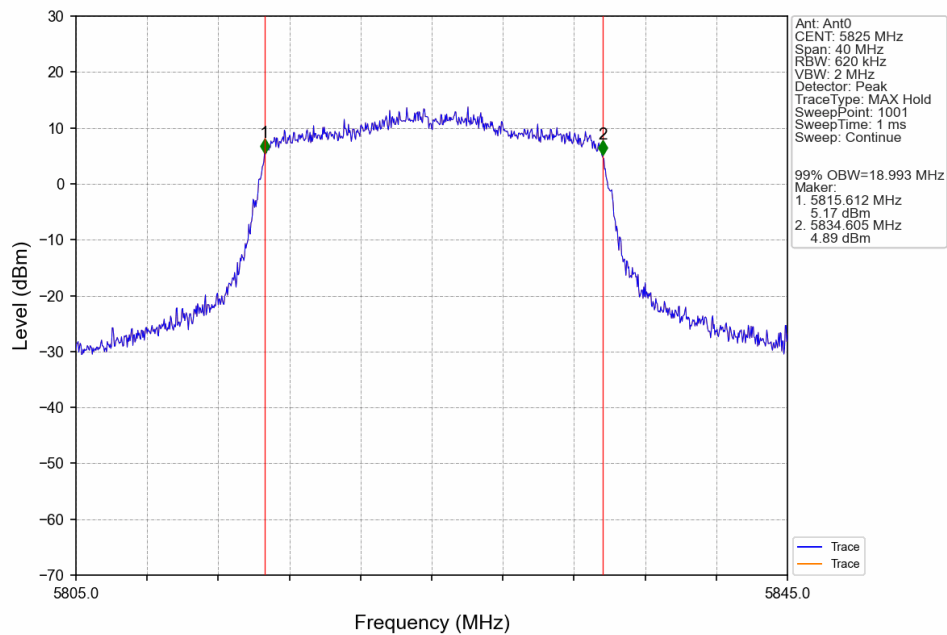
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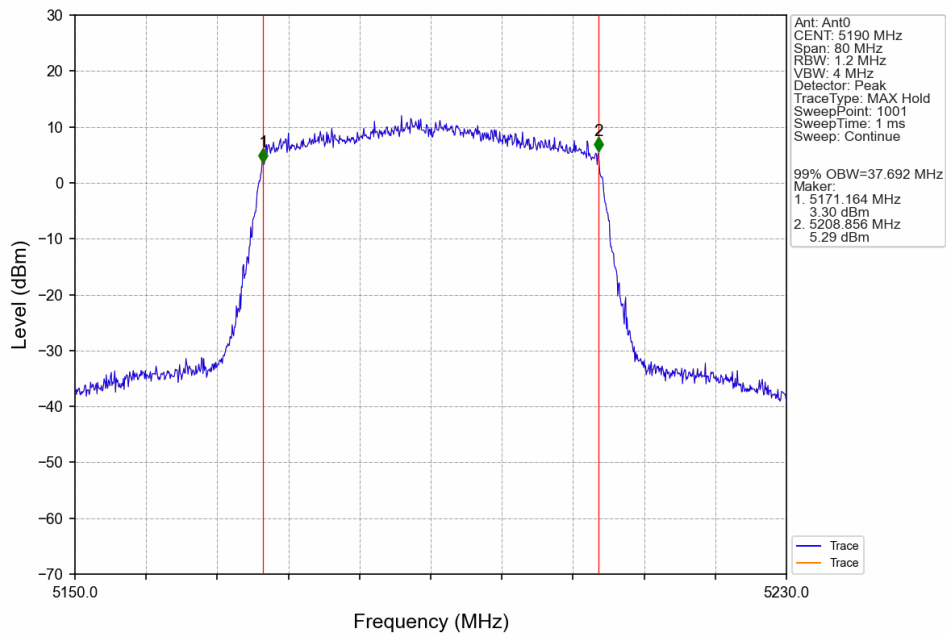
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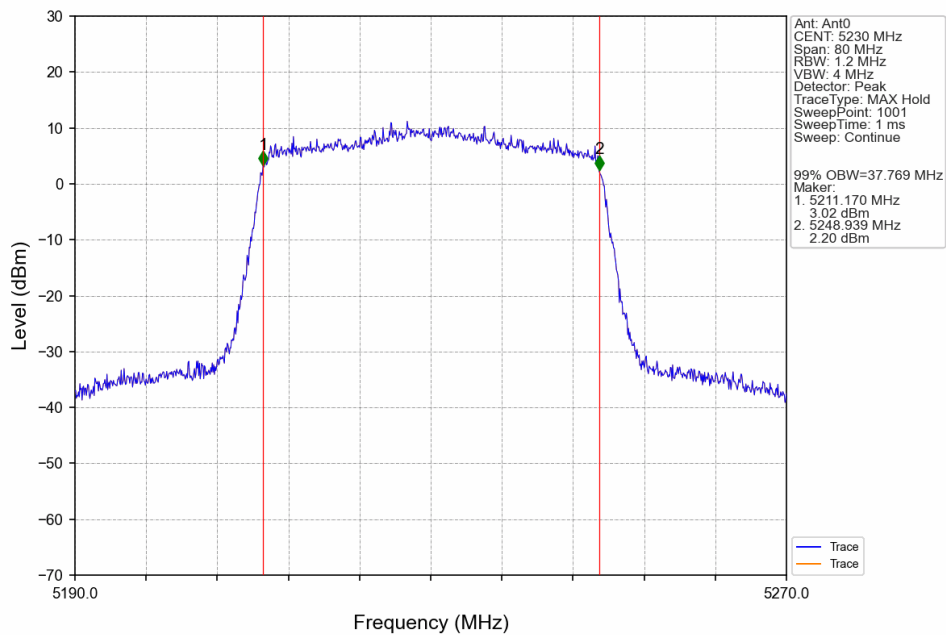
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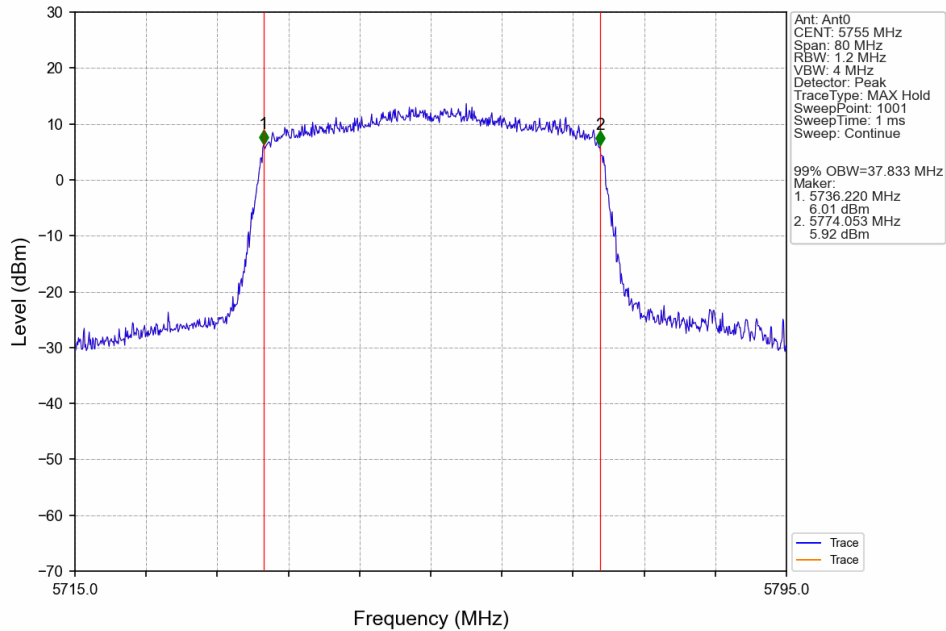
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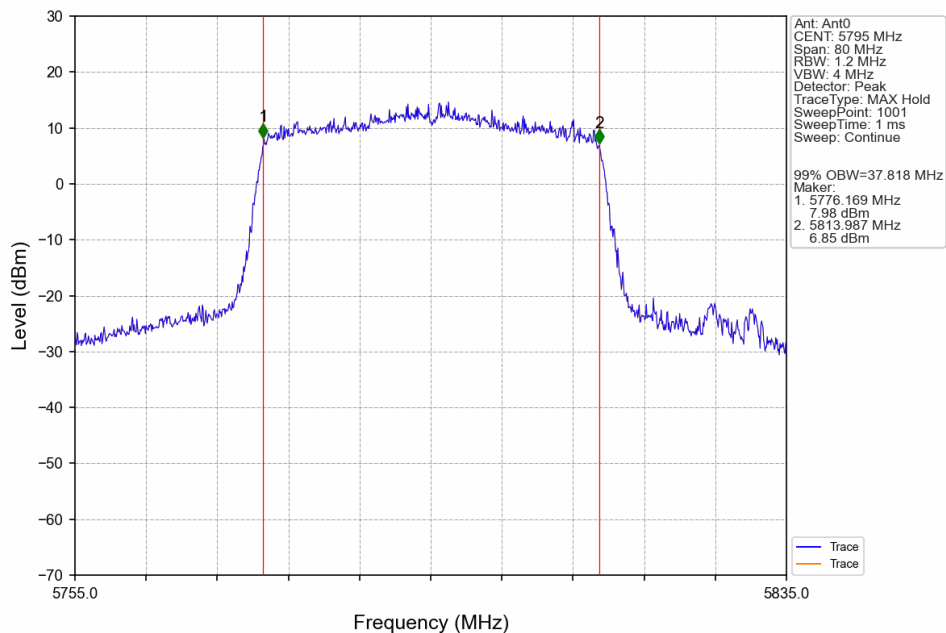
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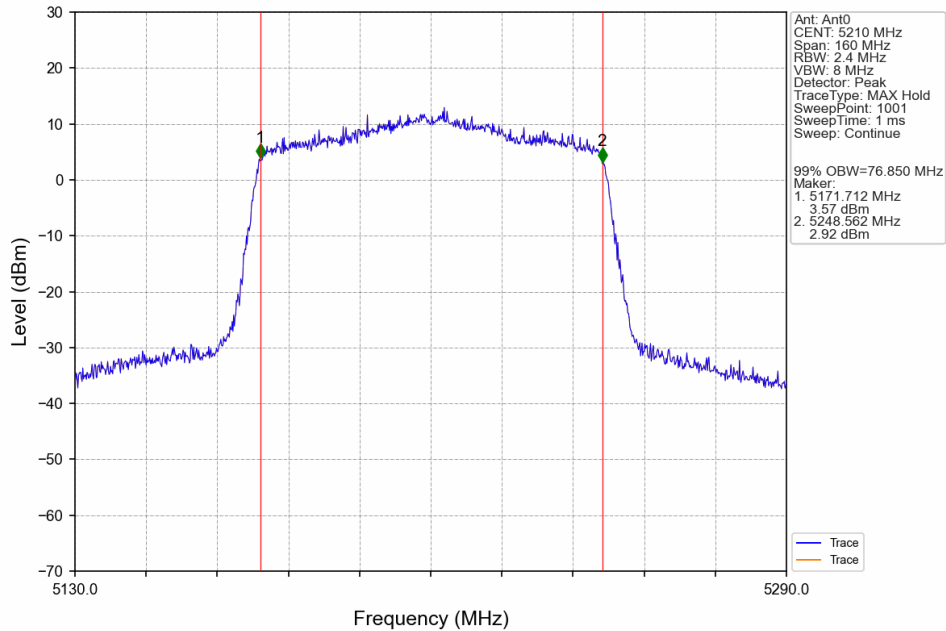
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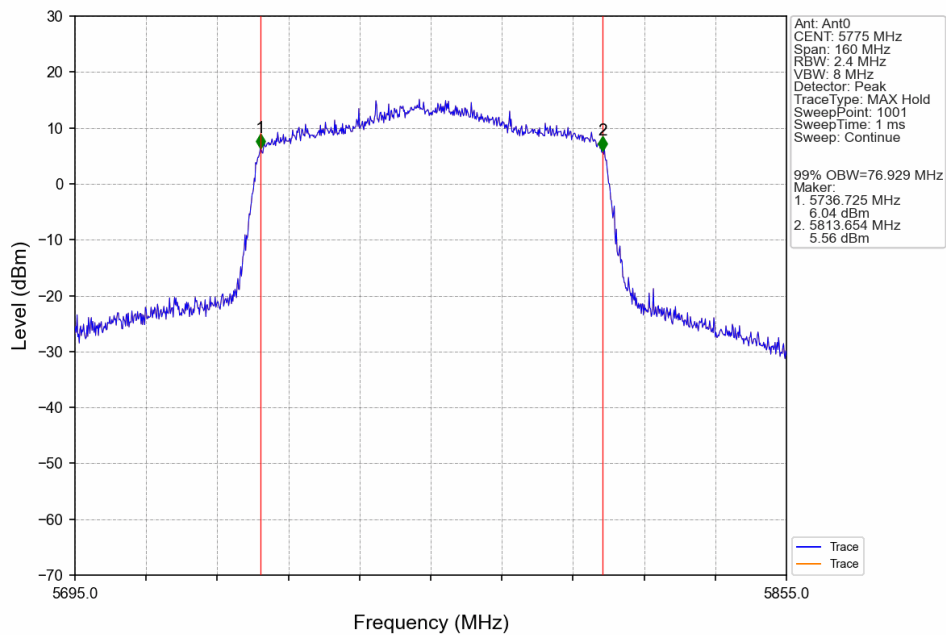
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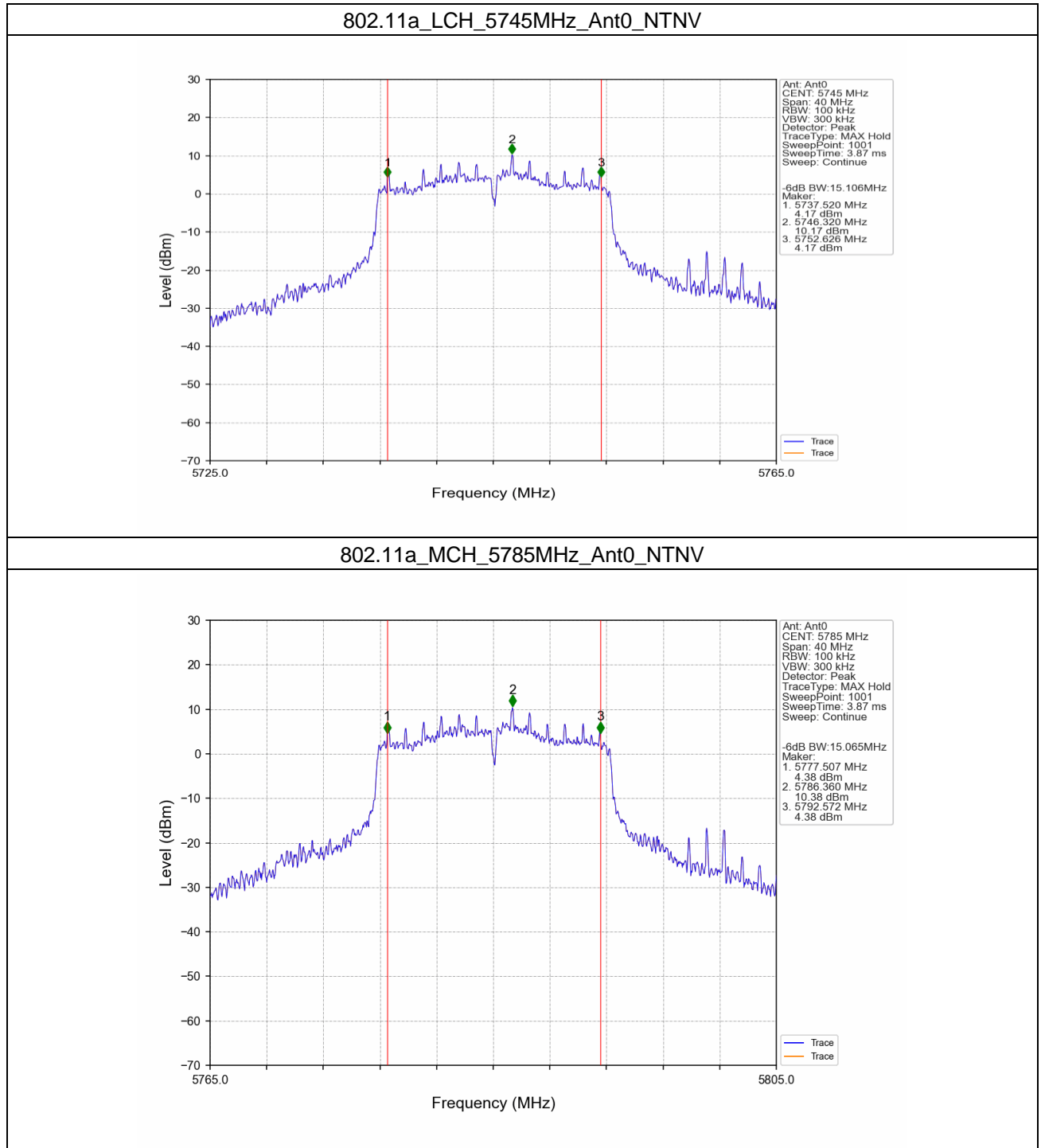
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2.2.2 6dB BW



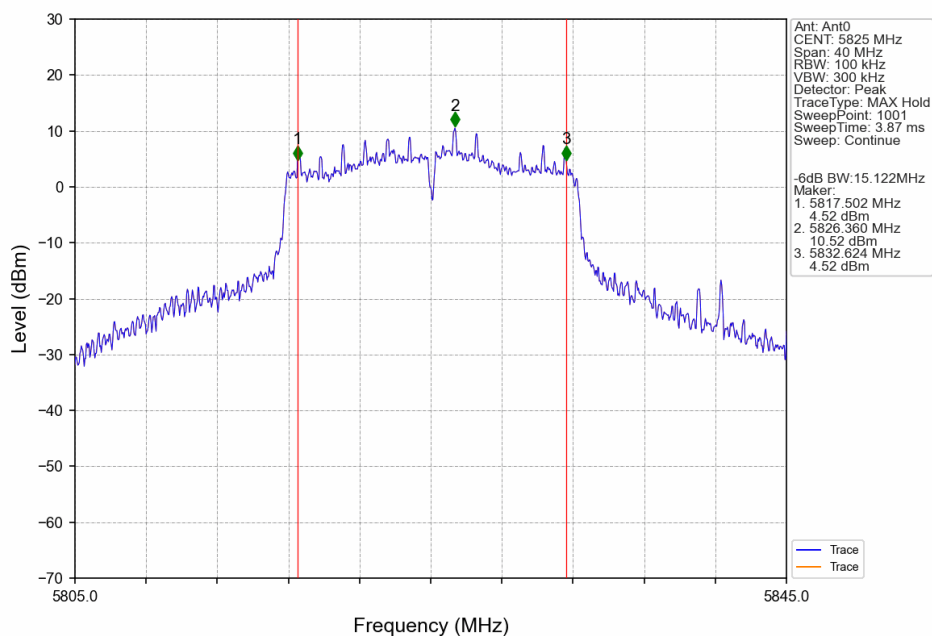
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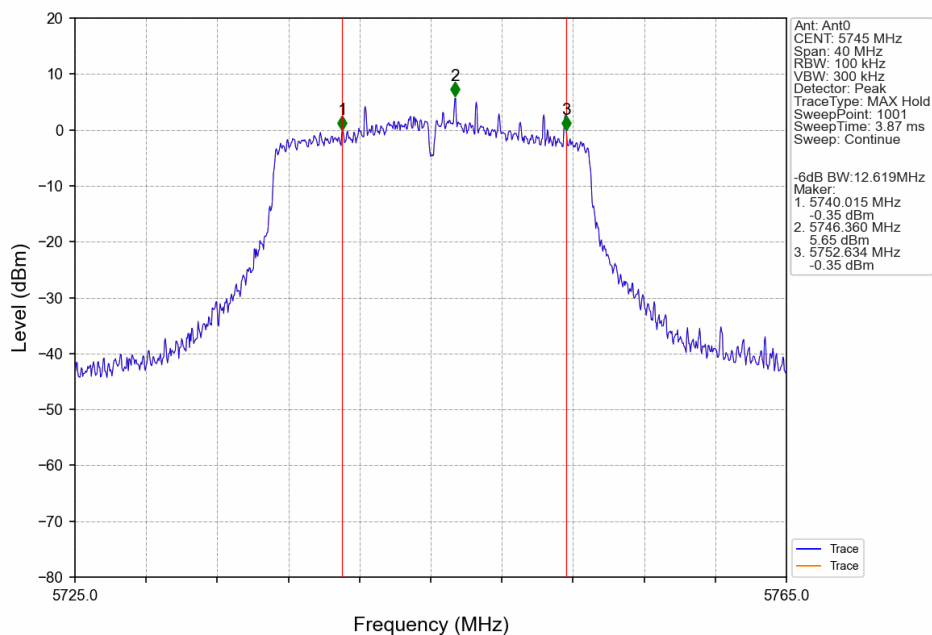
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802.11a_HCH_5825MHz_Ant0_NTNV



802.11n(HT20)_LCH_5745MHz_Ant0_NTNV



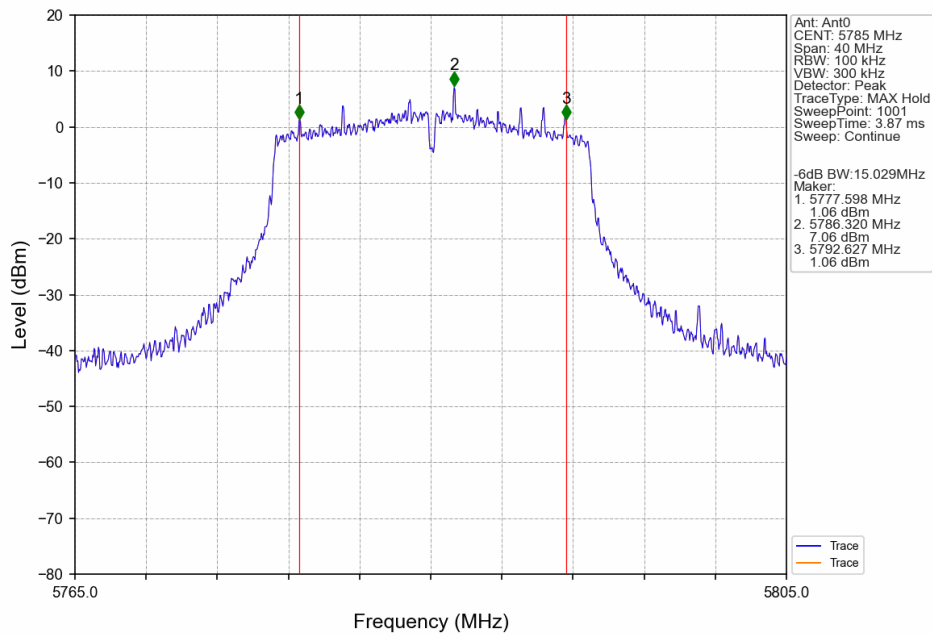
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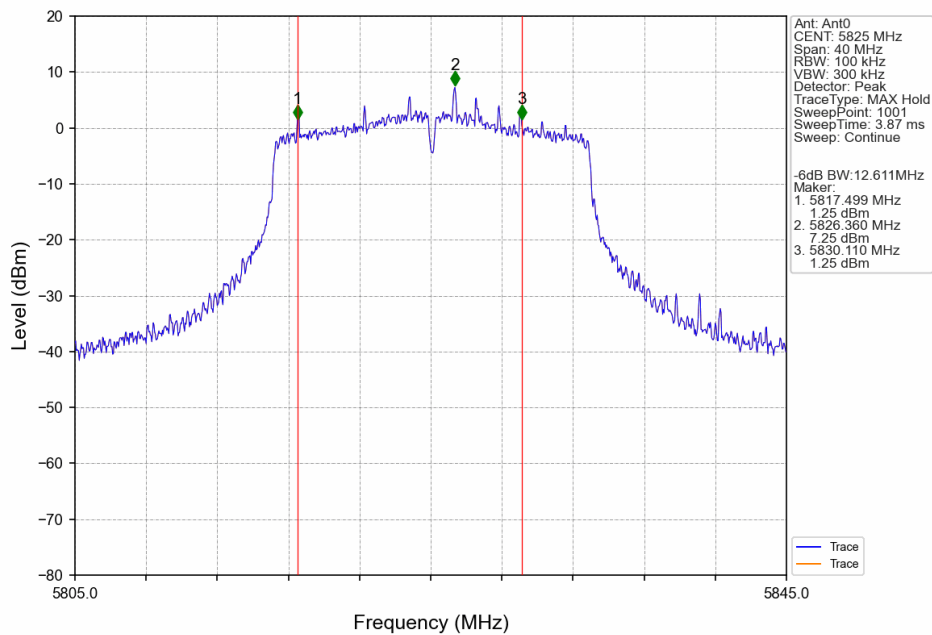
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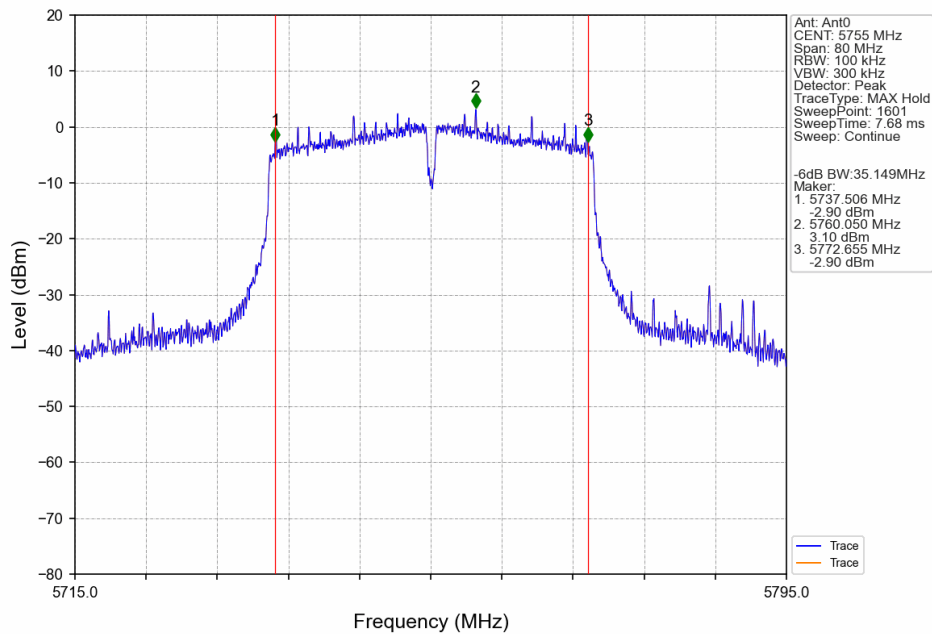
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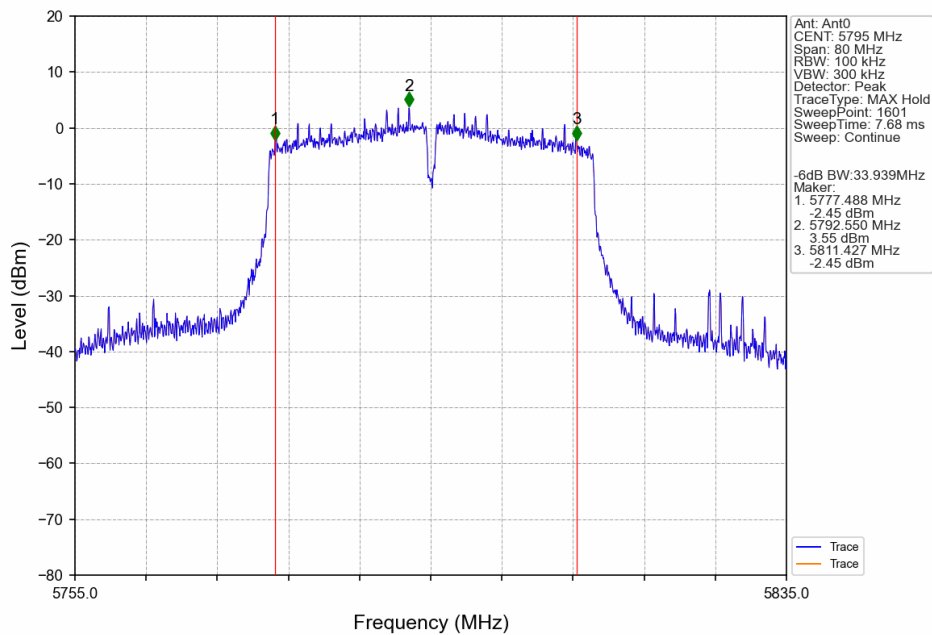
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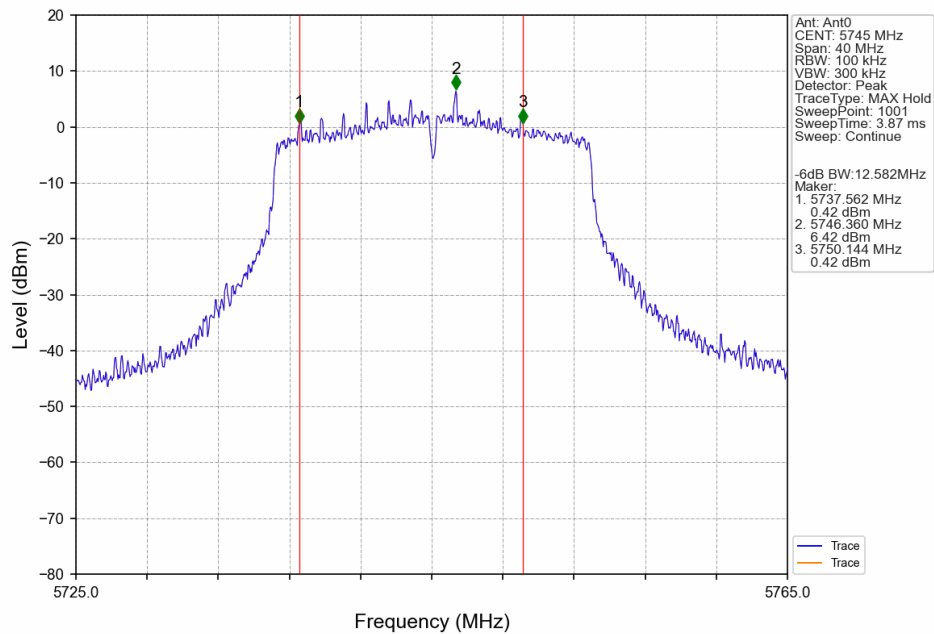
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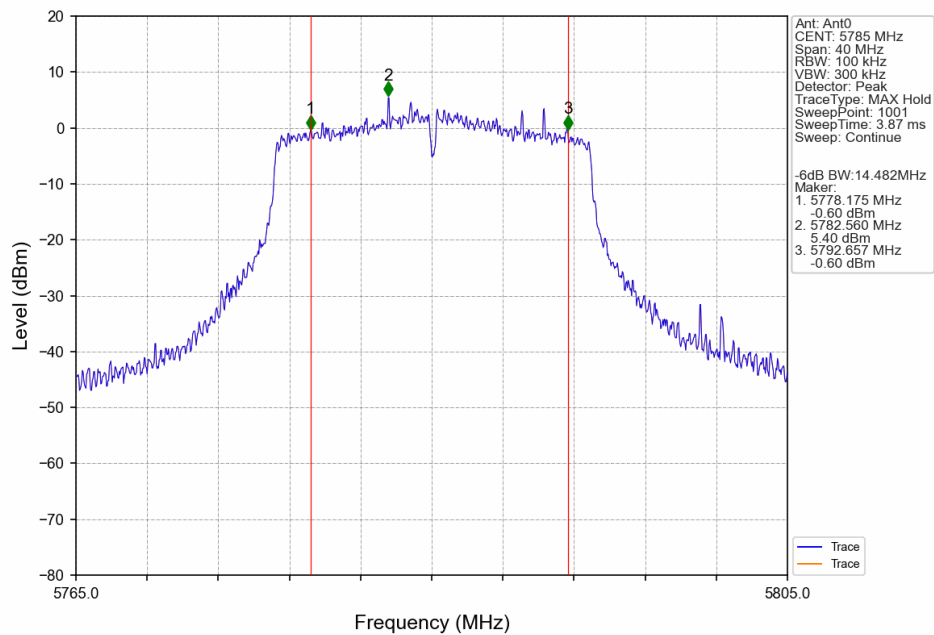
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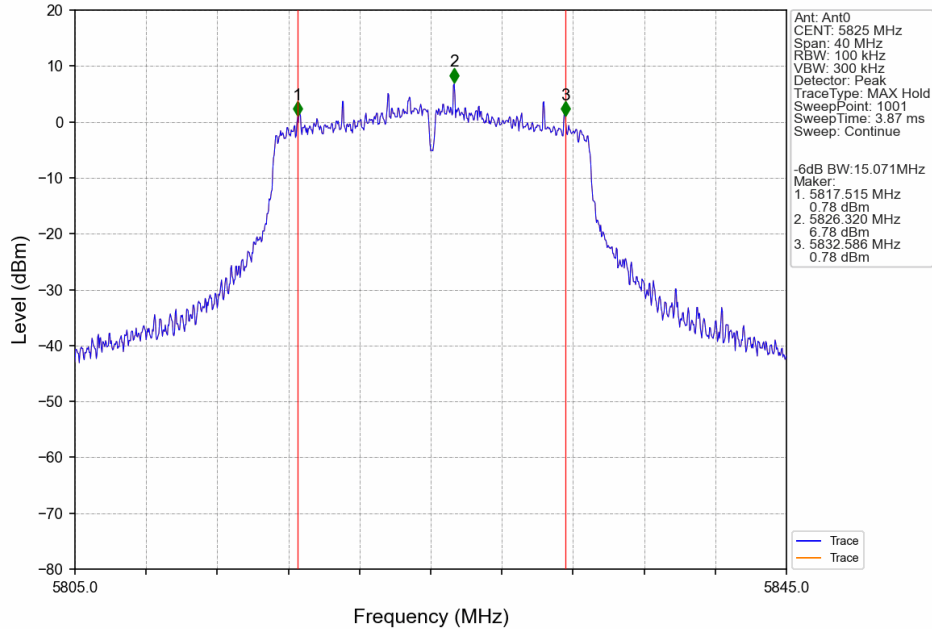
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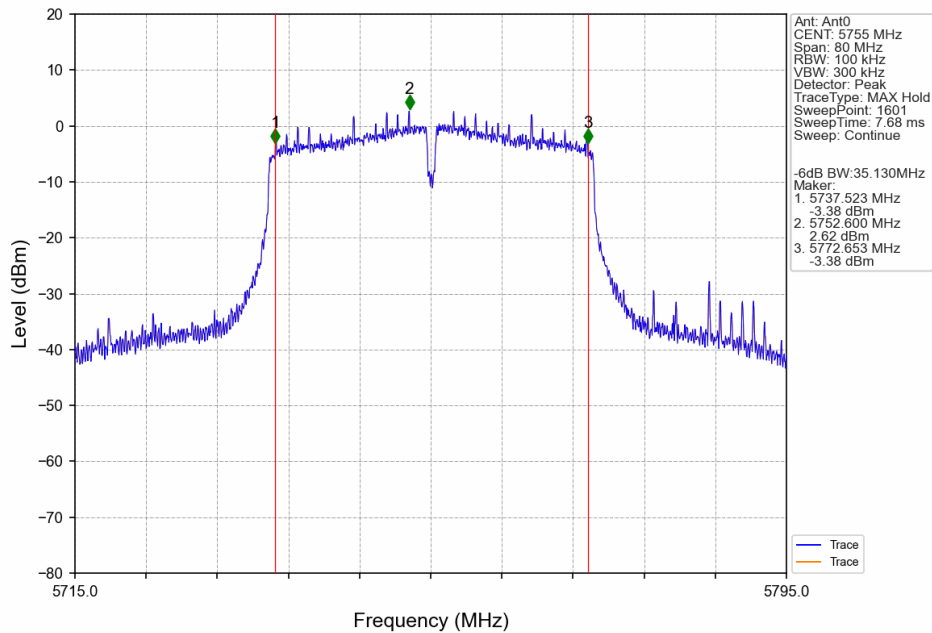
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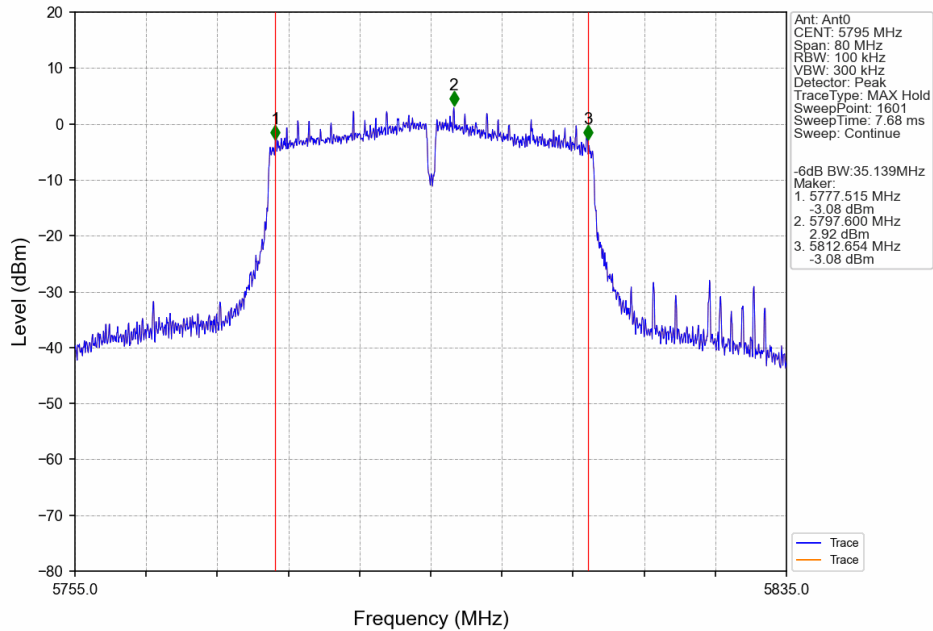
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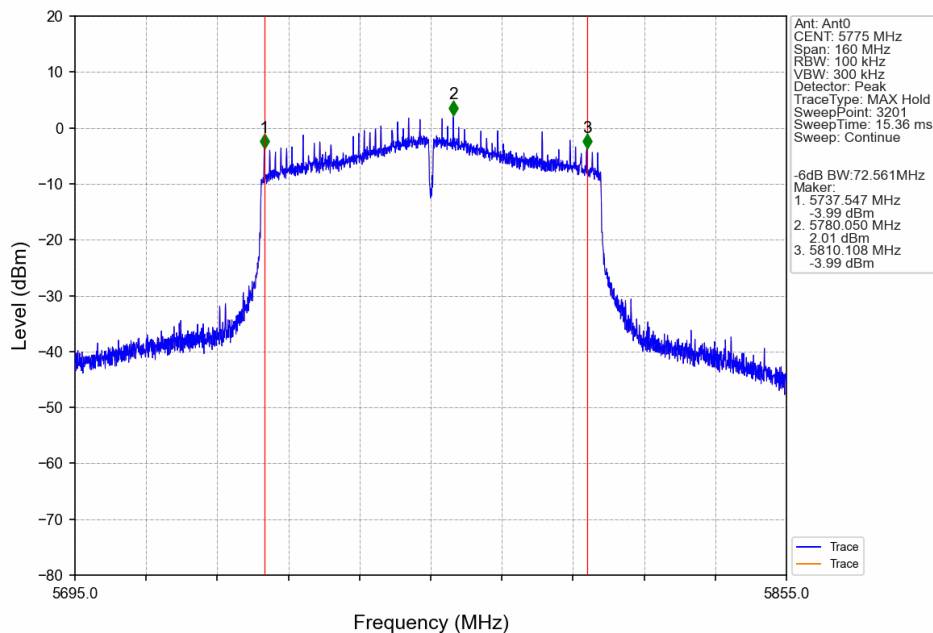
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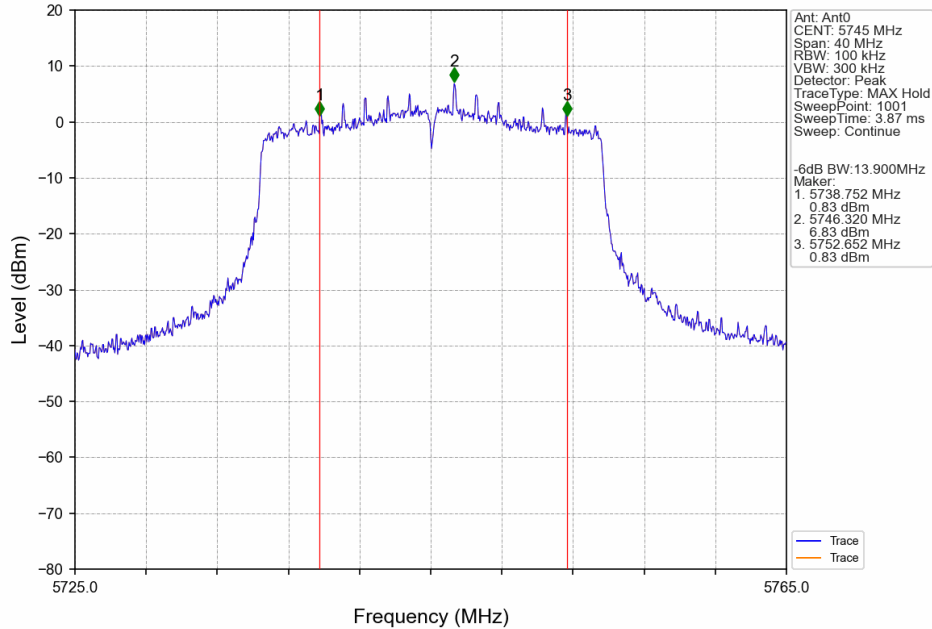
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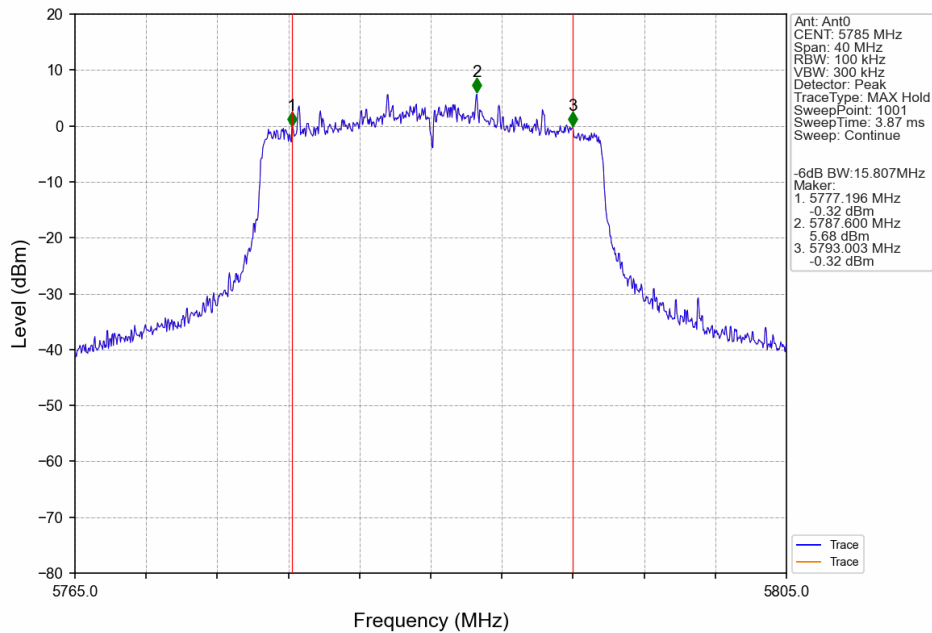
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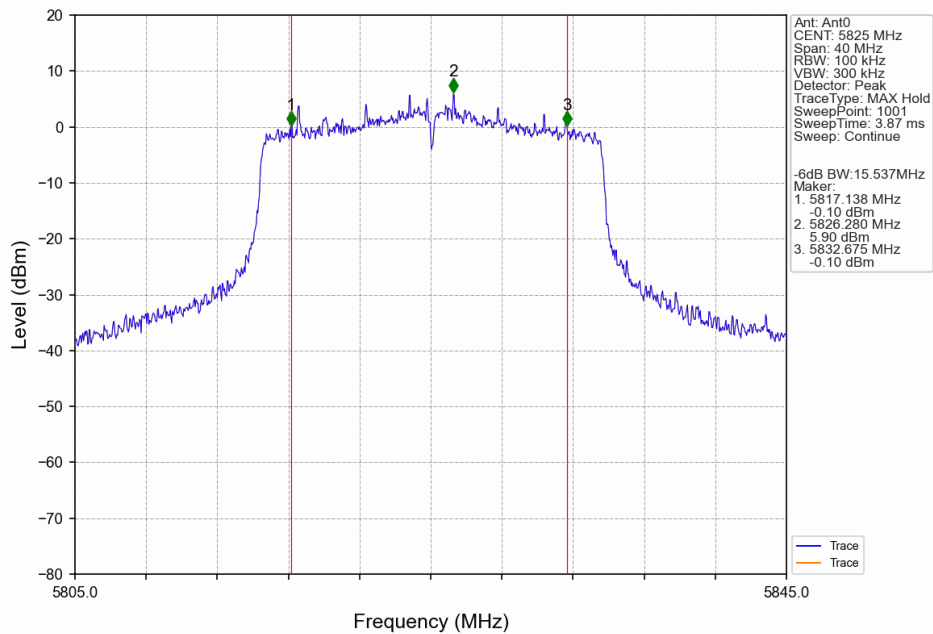
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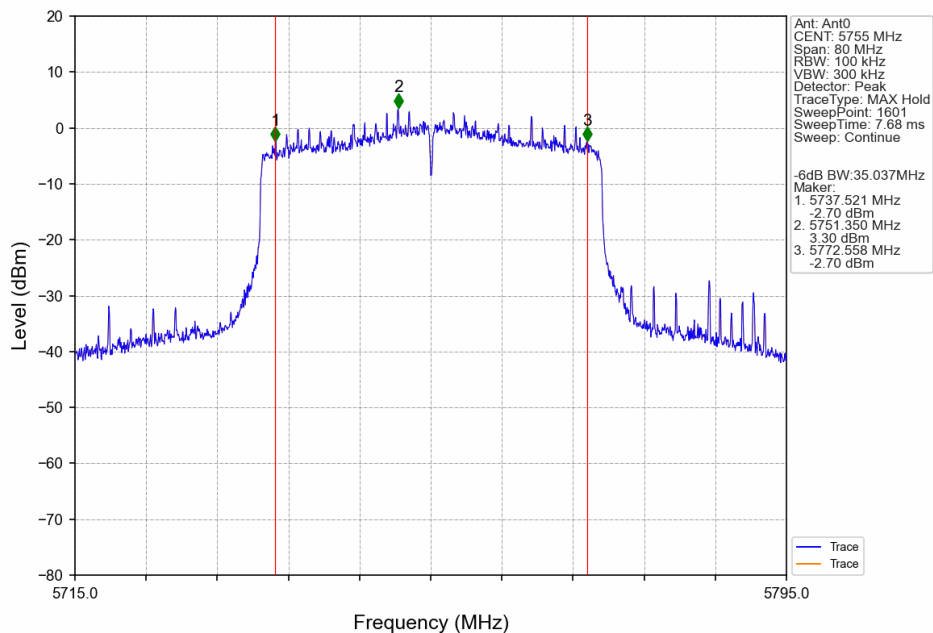
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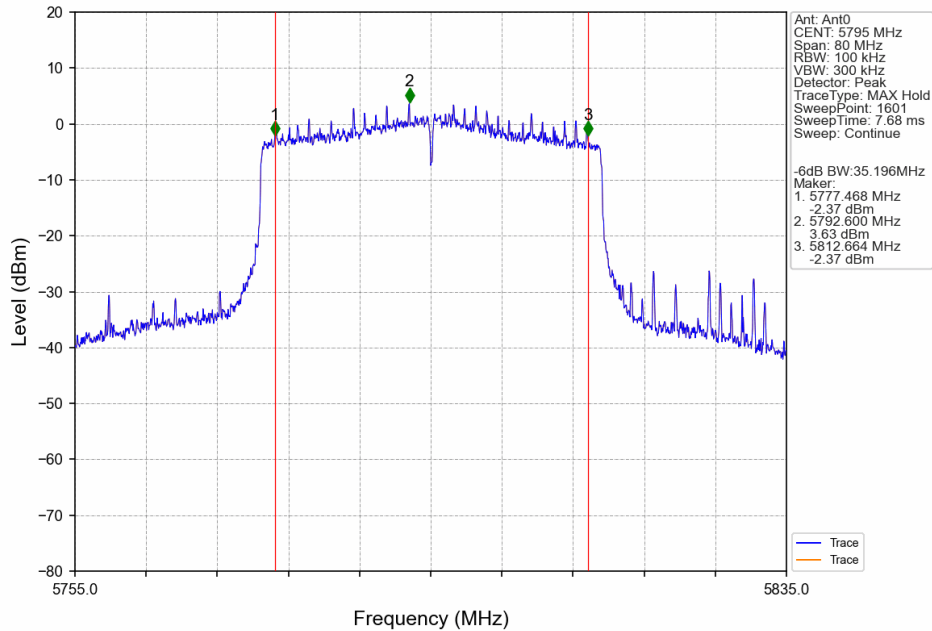
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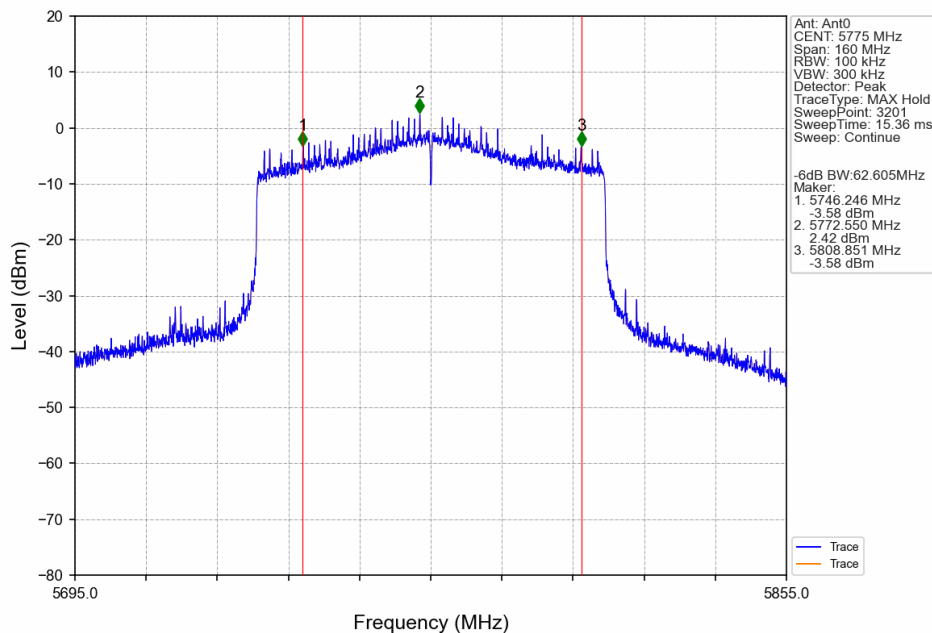
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802.11ax(HEW40)_HCH_5795MHz_SU_ / _Ant0_NTNV



802.11ax(HEW80)_MCH_5775MHz_SU_ / _Ant0_NTNV



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