

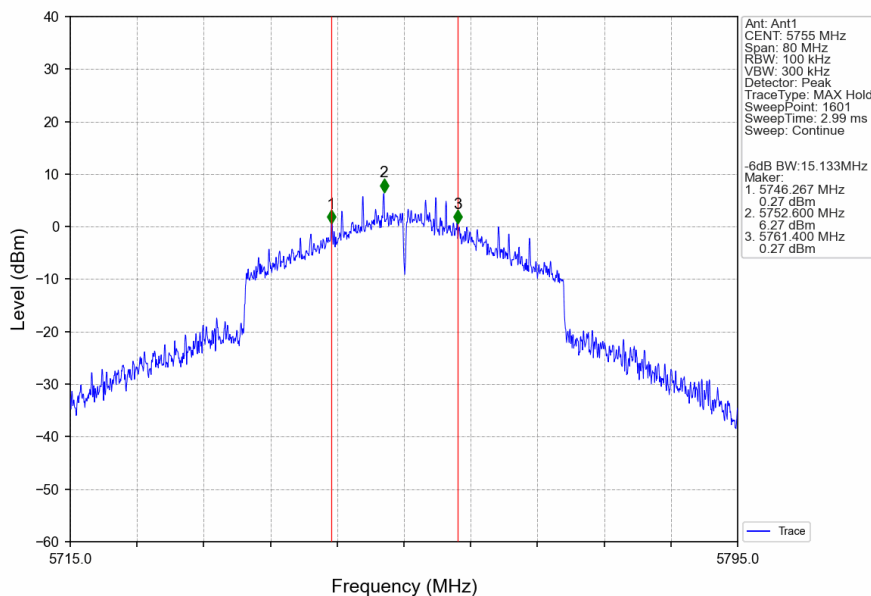
## Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

SZCCS-TRF-01 Rev. A/2

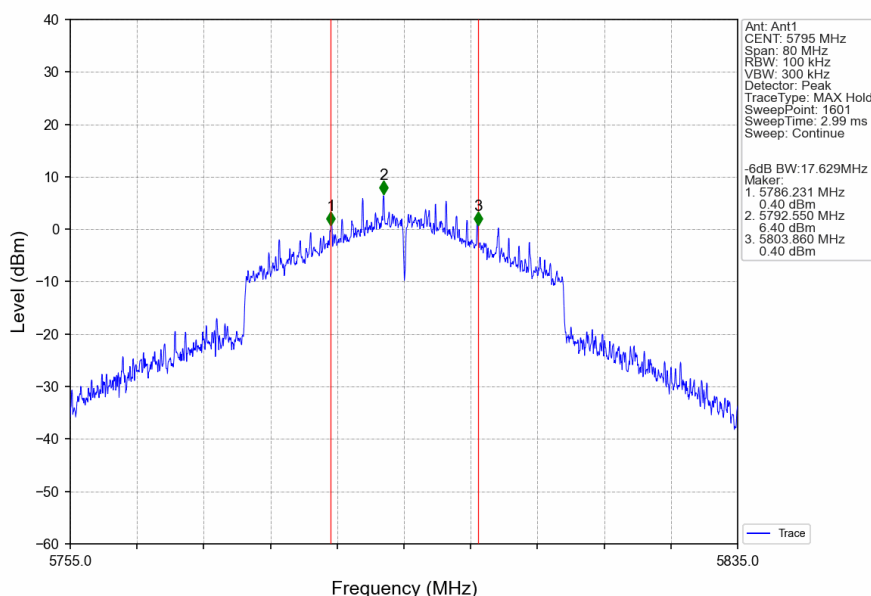
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### 802.11ax(HEW40)\_LCH\_5755MHz\_SU\_/\_Ant1\_NTNV



### 802.11ax(HEW40)\_HCH\_5795MHz\_SU\_/\_Ant1\_NTNV



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### 3. Maximum Conducted Output Power

#### 3.1 Test Result

##### 3.1.1 Power

| Mode             | TX Type | Frequency (MHz) | RU | RU Pos | Maximum Average Conducted Output Power (dBm) |         | Verdict |
|------------------|---------|-----------------|----|--------|----------------------------------------------|---------|---------|
|                  |         |                 |    |        | ANT1                                         | Limit   |         |
| 802.11a          | SISO    | 5180            | /  | /      | 15.09                                        | <=23.98 | Pass    |
|                  |         | 5200            | /  | /      | 16.68                                        | <=23.98 | Pass    |
|                  |         | 5240            | /  | /      | 17.52                                        | <=23.98 | Pass    |
|                  |         | 5260            | /  | /      | 18.68                                        | <=23.98 | Pass    |
|                  |         | 5300            | /  | /      | 19.55                                        | <=23.98 | Pass    |
|                  |         | 5320            | /  | /      | 17.67                                        | <=23.98 | Pass    |
|                  |         | 5500            | /  | /      | 17.47                                        | <=23.98 | Pass    |
|                  |         | 5580            | /  | /      | 18.68                                        | <=23.98 | Pass    |
|                  |         | 5700            | /  | /      | 15.40                                        | <=23.98 | Pass    |
|                  |         | 5745            | /  | /      | 21.29                                        | <=30    | Pass    |
|                  |         | 5785            | /  | /      | 21.87                                        | <=30    | Pass    |
|                  |         | 5825            | /  | /      | 21.02                                        | <=30    | Pass    |
| 802.11n (HT20)   | SISO    | 5180            | /  | /      | 15.57                                        | <=23.98 | Pass    |
|                  |         | 5200            | /  | /      | 15.33                                        | <=23.98 | Pass    |
|                  |         | 5240            | /  | /      | 16.75                                        | <=23.98 | Pass    |
|                  |         | 5260            | /  | /      | 18.65                                        | <=23.98 | Pass    |
|                  |         | 5300            | /  | /      | 20.12                                        | <=23.98 | Pass    |
|                  |         | 5320            | /  | /      | 17.80                                        | <=23.98 | Pass    |
|                  |         | 5500            | /  | /      | 17.08                                        | <=23.98 | Pass    |
|                  |         | 5580            | /  | /      | 17.11                                        | <=23.98 | Pass    |
|                  |         | 5700            | /  | /      | 14.60                                        | <=23.98 | Pass    |
|                  |         | 5745            | /  | /      | 21.72                                        | <=30    | Pass    |
|                  |         | 5785            | /  | /      | 21.29                                        | <=30    | Pass    |
|                  |         | 5825            | /  | /      | 21.62                                        | <=30    | Pass    |
| 802.11n (HT40)   | SISO    | 5190            | /  | /      | 12.70                                        | <=23.98 | Pass    |
|                  |         | 5230            | /  | /      | 16.27                                        | <=23.98 | Pass    |
|                  |         | 5270            | /  | /      | 18.50                                        | <=23.98 | Pass    |
|                  |         | 5310            | /  | /      | 15.64                                        | <=23.98 | Pass    |
|                  |         | 5510            | /  | /      | 14.22                                        | <=23.98 | Pass    |
|                  |         | 5550            | /  | /      | 15.54                                        | <=23.98 | Pass    |
|                  |         | 5670            | /  | /      | 12.80                                        | <=23.98 | Pass    |
|                  |         | 5755            | /  | /      | 19.54                                        | <=30    | Pass    |
|                  |         | 5795            | /  | /      | 20.16                                        | <=30    | Pass    |
| 802.11ac (VHT20) | SISO    | 5180            | /  | /      | 15.57                                        | <=23.98 | Pass    |
|                  |         | 5200            | /  | /      | 16.08                                        | <=23.98 | Pass    |



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|                     |      |      |    |   |       |         |      |
|---------------------|------|------|----|---|-------|---------|------|
|                     |      | 5240 | /  | / | 16.80 | <=23.98 | Pass |
|                     |      | 5260 | /  | / | 19.52 | <=23.98 | Pass |
|                     |      | 5300 | /  | / | 19.68 | <=23.98 | Pass |
|                     |      | 5320 | /  | / | 17.55 | <=23.98 | Pass |
|                     |      | 5500 | /  | / | 17.44 | <=23.98 | Pass |
|                     |      | 5580 | /  | / | 18.10 | <=23.98 | Pass |
|                     |      | 5700 | /  | / | 14.37 | <=23.98 | Pass |
|                     |      | 5745 | /  | / | 21.56 | <=30    | Pass |
|                     |      | 5785 | /  | / | 21.17 | <=30    | Pass |
|                     |      | 5825 | /  | / | 21.45 | <=30    | Pass |
| 802.11ac<br>(VHT40) | SISO | 5190 | /  | / | 13.27 | <=23.98 | Pass |
|                     |      | 5230 | /  | / | 16.95 | <=23.98 | Pass |
|                     |      | 5270 | /  | / | 18.32 | <=23.98 | Pass |
|                     |      | 5310 | /  | / | 15.21 | <=23.98 | Pass |
|                     |      | 5510 | /  | / | 14.34 | <=23.98 | Pass |
|                     |      | 5550 | /  | / | 17.06 | <=23.98 | Pass |
|                     |      | 5670 | /  | / | 13.17 | <=23.98 | Pass |
|                     |      | 5755 | /  | / | 20.04 | <=30    | Pass |
|                     |      | 5795 | /  | / | 20.85 | <=30    | Pass |
| 802.11ax<br>(HEW20) | SISO | 5180 | SU | / | 15.20 | <=23.98 | Pass |
|                     |      | 5200 | SU | / | 16.01 | <=23.98 | Pass |
|                     |      | 5240 | SU | / | 17.50 | <=23.98 | Pass |
|                     |      | 5260 | SU | / | 18.87 | <=23.98 | Pass |
|                     |      | 5300 | SU | / | 19.74 | <=23.98 | Pass |
|                     |      | 5320 | SU | / | 17.58 | <=23.98 | Pass |
|                     |      | 5500 | SU | / | 17.31 | <=23.98 | Pass |
|                     |      | 5580 | SU | / | 17.09 | <=23.98 | Pass |
|                     |      | 5700 | SU | / | 14.55 | <=23.98 | Pass |
|                     |      | 5745 | SU | / | 21.63 | <=30    | Pass |
|                     |      | 5785 | SU | / | 21.45 | <=30    | Pass |
|                     |      | 5825 | SU | / | 22.08 | <=30    | Pass |
| 802.11ax<br>(HEW40) | SISO | 5190 | SU | / | 12.92 | <=23.98 | Pass |
|                     |      | 5230 | SU | / | 17.16 | <=23.98 | Pass |
|                     |      | 5270 | SU | / | 19.44 | <=23.98 | Pass |
|                     |      | 5310 | SU | / | 16.03 | <=23.98 | Pass |
|                     |      | 5510 | SU | / | 13.41 | <=23.98 | Pass |
|                     |      | 5550 | SU | / | 17.22 | <=23.98 | Pass |
|                     |      | 5670 | SU | / | 13.77 | <=23.98 | Pass |
|                     |      | 5755 | SU | / | 19.64 | <=30    | Pass |
|                     |      | 5795 | SU | / | 19.54 | <=30    | Pass |

Note1: Antenna Gain:

- Band: 2C Ant1: 2.87dBi;

- Band: 1 Ant1: 2.87dBi;



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- Band: 3 Ant1: 2.87dBi;
- Band: 2A Ant1: 2.87dBi;



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### 4. Maximum Power Spectral Density

#### 4.1 Test Result

##### 4.1.1 PSD

| Mode             | TX Type | Frequency (MHz) | RU | RU Pos | Maximum PSD (dBm/MHz) |       | Verdict |
|------------------|---------|-----------------|----|--------|-----------------------|-------|---------|
|                  |         |                 |    |        | ANT1                  | Limit |         |
| 802.11a          | SISO    | 5180            | /  | /      | 5.42                  | <=11  | Pass    |
|                  |         | 5200            | /  | /      | 6.57                  | <=11  | Pass    |
|                  |         | 5240            | /  | /      | 7.75                  | <=11  | Pass    |
|                  |         | 5260            | /  | /      | 9.99                  | <=11  | Pass    |
|                  |         | 5300            | /  | /      | 9.22                  | <=11  | Pass    |
|                  |         | 5320            | /  | /      | 8.03                  | <=11  | Pass    |
|                  |         | 5500            | /  | /      | 7.54                  | <=11  | Pass    |
|                  |         | 5580            | /  | /      | 9.49                  | <=11  | Pass    |
|                  |         | 5700            | /  | /      | 5.78                  | <=11  | Pass    |
| 802.11n (HT20)   | SISO    | 5180            | /  | /      | 4.59                  | <=11  | Pass    |
|                  |         | 5200            | /  | /      | 6.12                  | <=11  | Pass    |
|                  |         | 5240            | /  | /      | 7.81                  | <=11  | Pass    |
|                  |         | 5260            | /  | /      | 8.95                  | <=11  | Pass    |
|                  |         | 5300            | /  | /      | 9.19                  | <=11  | Pass    |
|                  |         | 5320            | /  | /      | 8.59                  | <=11  | Pass    |
|                  |         | 5500            | /  | /      | 6.27                  | <=11  | Pass    |
|                  |         | 5580            | /  | /      | 7.81                  | <=11  | Pass    |
|                  |         | 5700            | /  | /      | 4.96                  | <=11  | Pass    |
| 802.11n (HT40)   | SISO    | 5190            | /  | /      | -0.95                 | <=11  | Pass    |
|                  |         | 5230            | /  | /      | 3.84                  | <=11  | Pass    |
|                  |         | 5270            | /  | /      | 5.99                  | <=11  | Pass    |
|                  |         | 5310            | /  | /      | 1.38                  | <=11  | Pass    |
|                  |         | 5510            | /  | /      | 2.30                  | <=11  | Pass    |
|                  |         | 5550            | /  | /      | 2.74                  | <=11  | Pass    |
|                  |         | 5670            | /  | /      | 0.27                  | <=11  | Pass    |
| 802.11ac (VHT20) | SISO    | 5180            | /  | /      | 4.67                  | <=11  | Pass    |
|                  |         | 5200            | /  | /      | 6.03                  | <=11  | Pass    |
|                  |         | 5240            | /  | /      | 7.87                  | <=11  | Pass    |
|                  |         | 5260            | /  | /      | 8.98                  | <=11  | Pass    |
|                  |         | 5300            | /  | /      | 9.25                  | <=11  | Pass    |
|                  |         | 5320            | /  | /      | 8.21                  | <=11  | Pass    |
|                  |         | 5500            | /  | /      | 6.95                  | <=11  | Pass    |
|                  |         | 5580            | /  | /      | 7.60                  | <=11  | Pass    |
|                  |         | 5700            | /  | /      | 3.64                  | <=11  | Pass    |
| 802.11ac (VHT40) | SISO    | 5190            | /  | /      | -0.16                 | <=11  | Pass    |
|                  |         | 5230            | /  | /      | 2.90                  | <=11  | Pass    |



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|                                                                                                                                        |      |      |    |   |      |      |      |
|----------------------------------------------------------------------------------------------------------------------------------------|------|------|----|---|------|------|------|
|                                                                                                                                        |      | 5270 | /  | / | 6.03 | <=11 | Pass |
|                                                                                                                                        |      | 5310 | /  | / | 2.04 | <=11 | Pass |
|                                                                                                                                        |      | 5510 | /  | / | 1.87 | <=11 | Pass |
|                                                                                                                                        |      | 5550 | /  | / | 3.71 | <=11 | Pass |
|                                                                                                                                        |      | 5670 | /  | / | 0.51 | <=11 | Pass |
| 802.11ax<br>(HEW20)                                                                                                                    | SISO | 5180 | SU | / | 4.89 | <=11 | Pass |
|                                                                                                                                        |      | 5200 | SU | / | 6.77 | <=11 | Pass |
|                                                                                                                                        |      | 5240 | SU | / | 7.74 | <=11 | Pass |
|                                                                                                                                        |      | 5260 | SU | / | 9.42 | <=11 | Pass |
|                                                                                                                                        |      | 5300 | SU | / | 9.58 | <=11 | Pass |
|                                                                                                                                        |      | 5320 | SU | / | 7.64 | <=11 | Pass |
|                                                                                                                                        |      | 5500 | SU | / | 5.95 | <=11 | Pass |
|                                                                                                                                        |      | 5580 | SU | / | 6.75 | <=11 | Pass |
|                                                                                                                                        |      | 5700 | SU | / | 3.77 | <=11 | Pass |
| 802.11ax<br>(HEW40)                                                                                                                    | SISO | 5190 | SU | / | 0.55 | <=11 | Pass |
|                                                                                                                                        |      | 5230 | SU | / | 3.17 | <=11 | Pass |
|                                                                                                                                        |      | 5270 | SU | / | 4.70 | <=11 | Pass |
|                                                                                                                                        |      | 5310 | SU | / | 2.30 | <=11 | Pass |
|                                                                                                                                        |      | 5510 | SU | / | 2.00 | <=11 | Pass |
|                                                                                                                                        |      | 5550 | SU | / | 2.92 | <=11 | Pass |
|                                                                                                                                        |      | 5670 | SU | / | 0.37 | <=11 | Pass |
| Note1: Antenna Gain:<br>- Band: 2C Ant1: 2.87dBi;<br>- Band: 1 Ant1: 2.87dBi;<br>- Band: 3 Ant1: 2.87dBi;<br>- Band: 2A Ant1: 2.87dBi; |      |      |    |   |      |      |      |



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### 4.1.2 PSD-Band3

| Mode             | TX Type | Frequency (MHz) | RU | RU Pos | Maximum PSD (dBm/500kHz) |       | Verdict |
|------------------|---------|-----------------|----|--------|--------------------------|-------|---------|
|                  |         |                 |    |        | ANT1                     | Limit |         |
| 802.11a          | SISO    | 5745            | /  | /      | 10.26                    | <=30  | Pass    |
|                  |         | 5785            | /  | /      | 9.60                     | <=30  | Pass    |
|                  |         | 5825            | /  | /      | 9.09                     | <=30  | Pass    |
| 802.11n (HT20)   | SISO    | 5745            | /  | /      | 9.36                     | <=30  | Pass    |
|                  |         | 5785            | /  | /      | 9.24                     | <=30  | Pass    |
|                  |         | 5825            | /  | /      | 9.83                     | <=30  | Pass    |
| 802.11n (HT40)   | SISO    | 5755            | /  | /      | 5.49                     | <=30  | Pass    |
|                  |         | 5795            | /  | /      | 5.64                     | <=30  | Pass    |
| 802.11ac (VHT20) | SISO    | 5745            | /  | /      | 9.33                     | <=30  | Pass    |
|                  |         | 5785            | /  | /      | 9.29                     | <=30  | Pass    |
|                  |         | 5825            | /  | /      | 9.58                     | <=30  | Pass    |
| 802.11ac (VHT40) | SISO    | 5755            | /  | /      | 4.81                     | <=30  | Pass    |
|                  |         | 5795            | /  | /      | 5.25                     | <=30  | Pass    |
| 802.11ax (HEW20) | SISO    | 5745            | SU | /      | 9.51                     | <=30  | Pass    |
|                  |         | 5785            | SU | /      | 9.37                     | <=30  | Pass    |
|                  |         | 5825            | SU | /      | 9.83                     | <=30  | Pass    |
| 802.11ax (HEW40) | SISO    | 5755            | SU | /      | 5.86                     | <=30  | Pass    |
|                  |         | 5795            | SU | /      | 5.66                     | <=30  | Pass    |

Note1: Antenna Gain:

- Band: 1 Ant1: 2.87dBi;
- Band: 3 Ant1: 2.87dBi;
- Band: 2A Ant1: 2.87dBi;
- Band: 2C Ant1: 2.87dBi;



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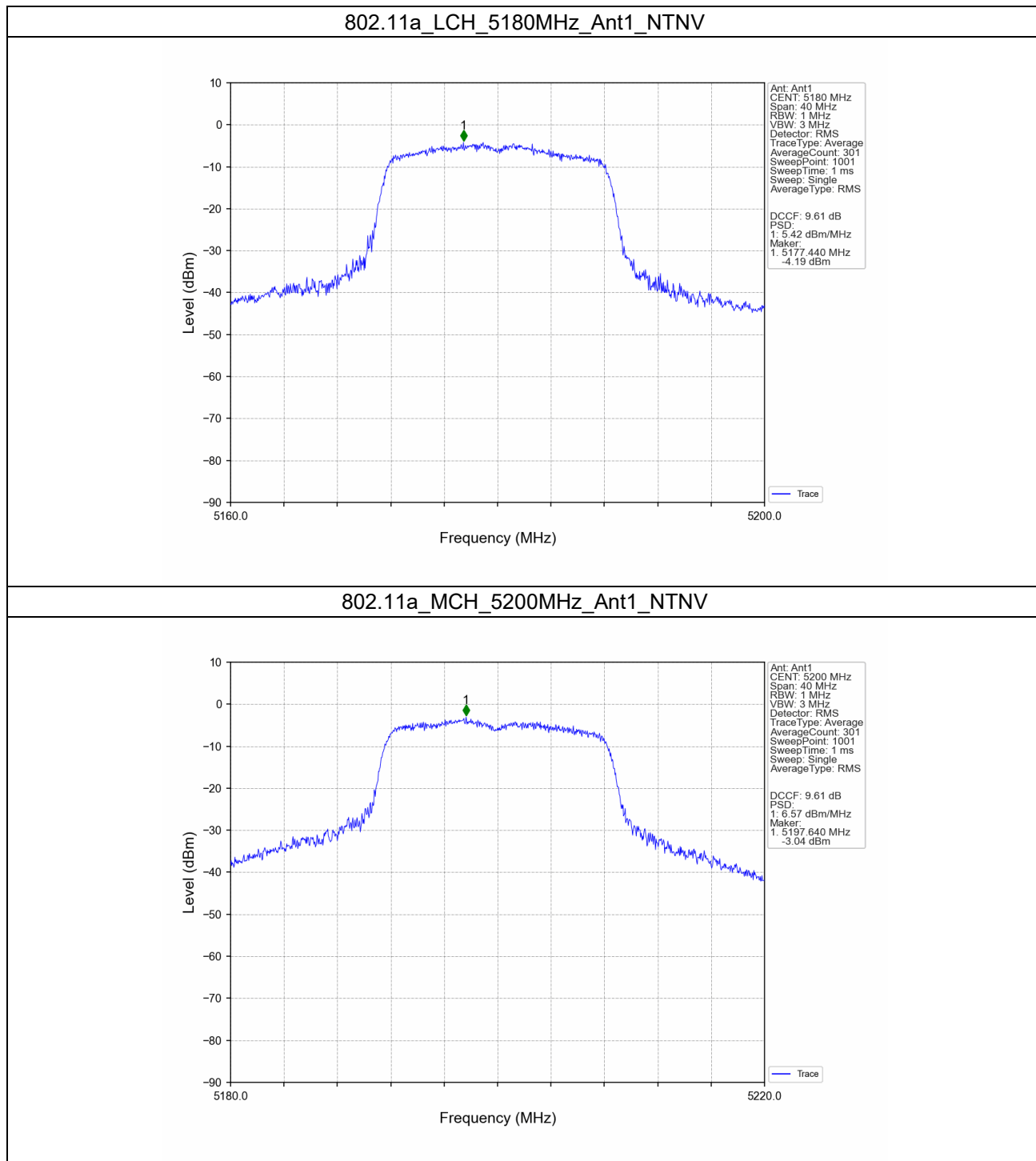
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### 4.2 Test Graph

#### 4.2.1 PSD



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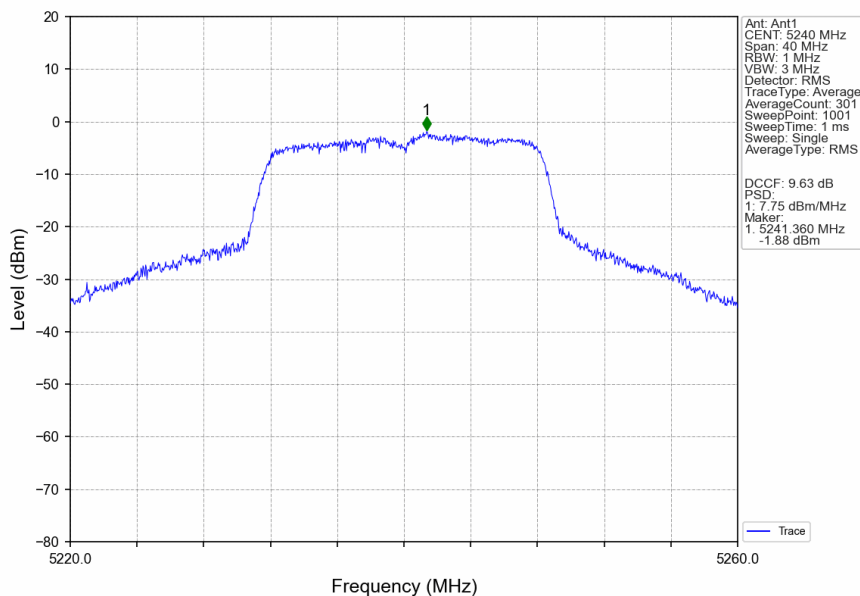
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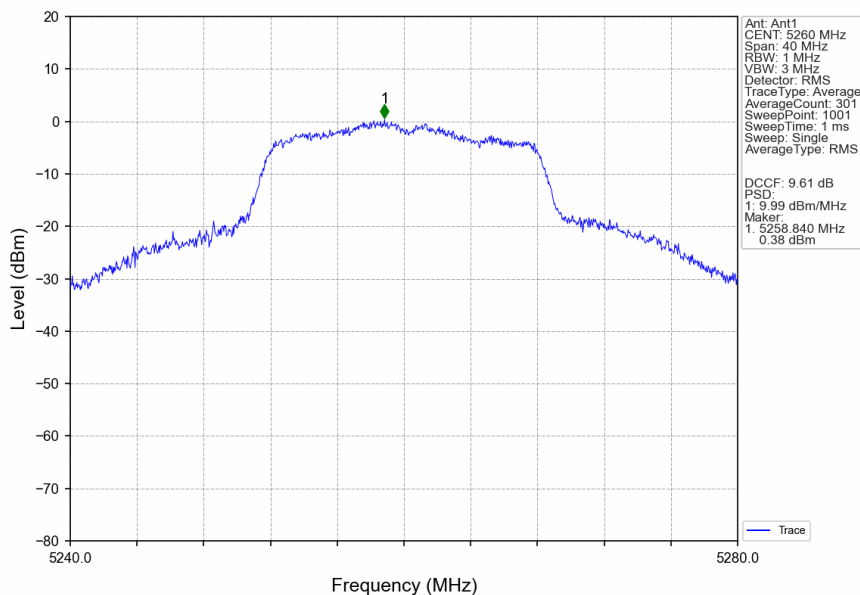
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802.11a\_HCH\_5240MHz\_Ant1\_NTNV



802.11a\_LCH\_5260MHz\_Ant1\_NTNV



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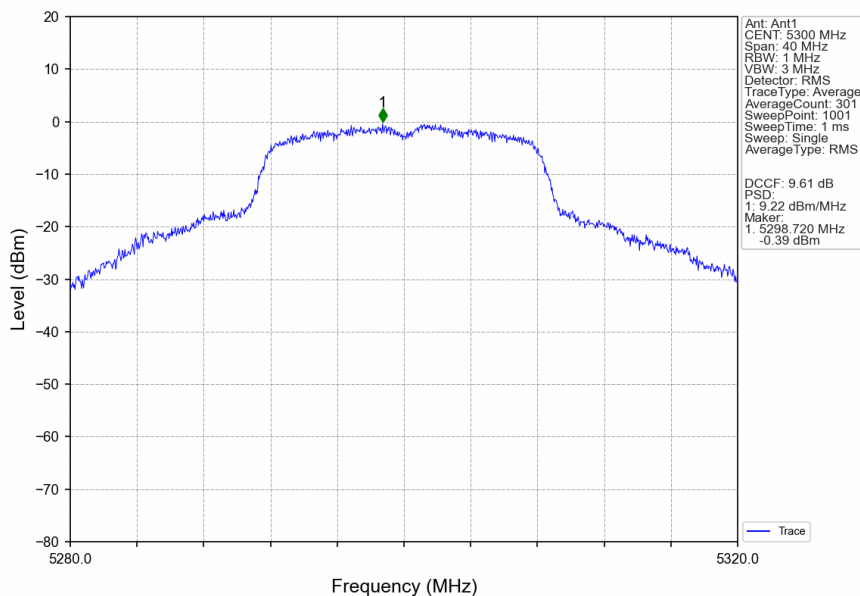
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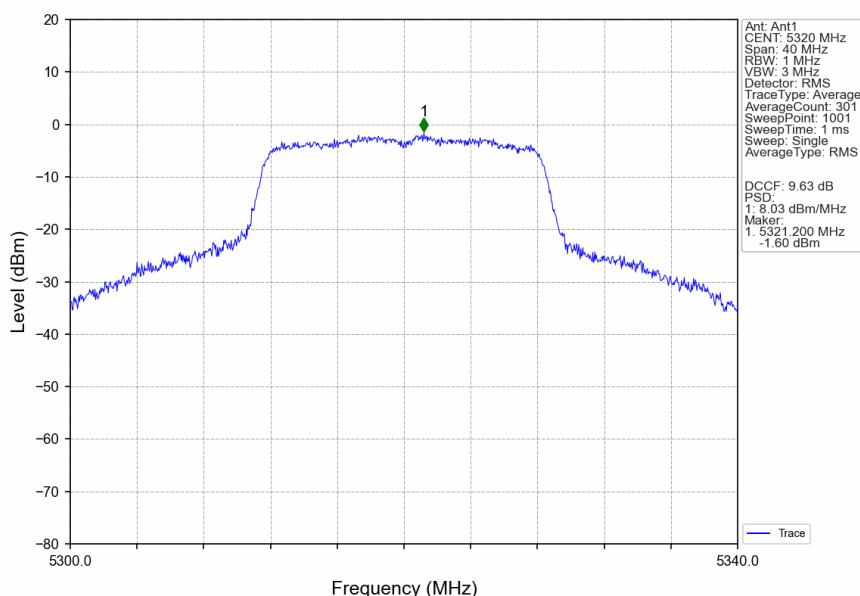
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802.11a\_MCH\_5300MHz\_Ant1\_NTNV



802.11a\_HCH\_5320MHz\_Ant1\_NTNV



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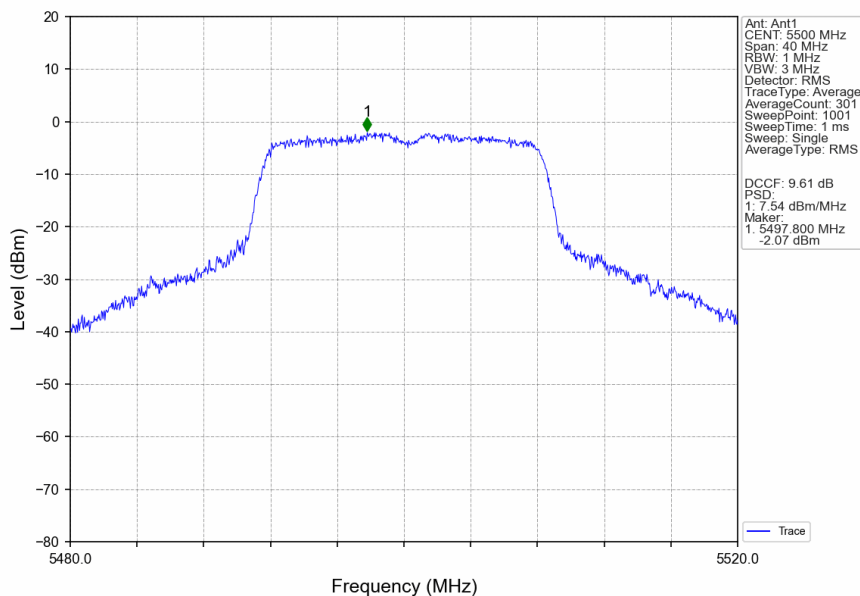
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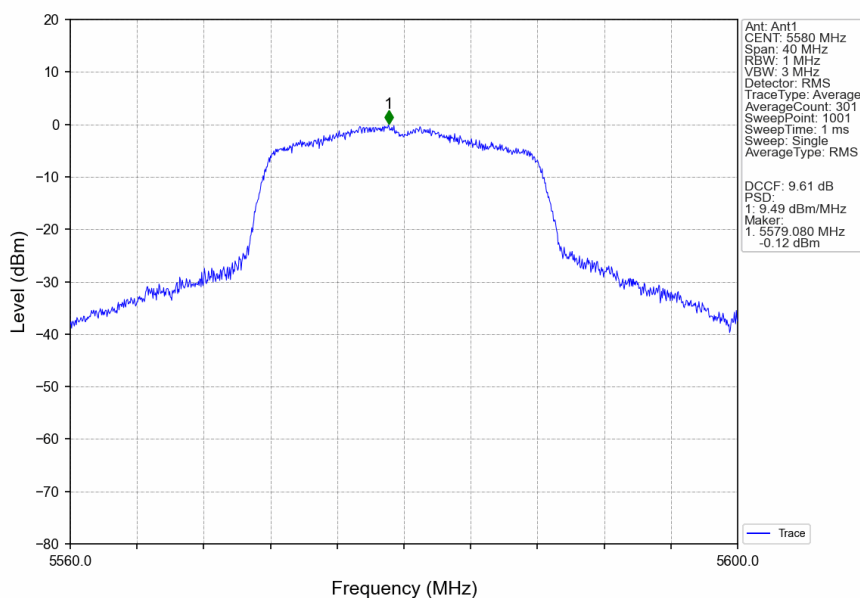
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802.11a\_LCH\_5500MHz\_Ant1\_NTNV



802.11a\_MCH\_5580MHz\_Ant1\_NTNV



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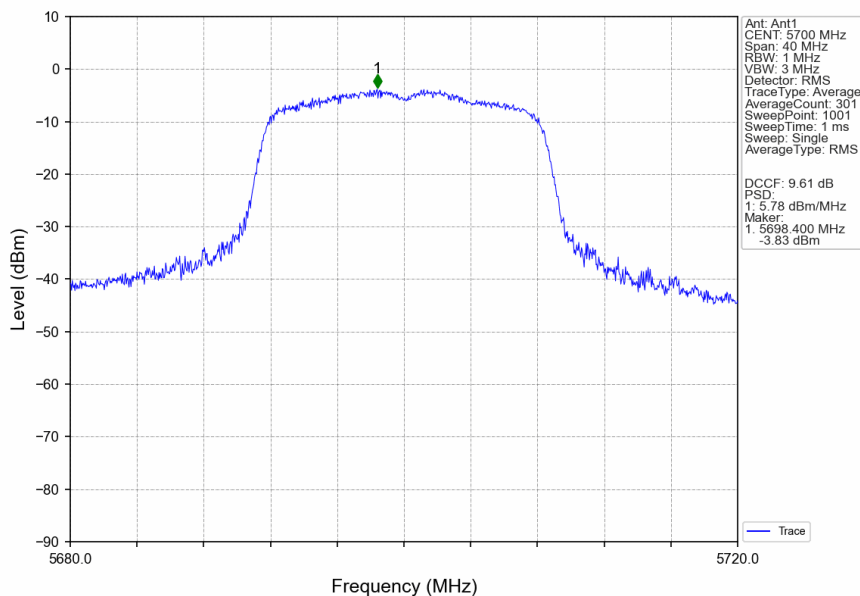
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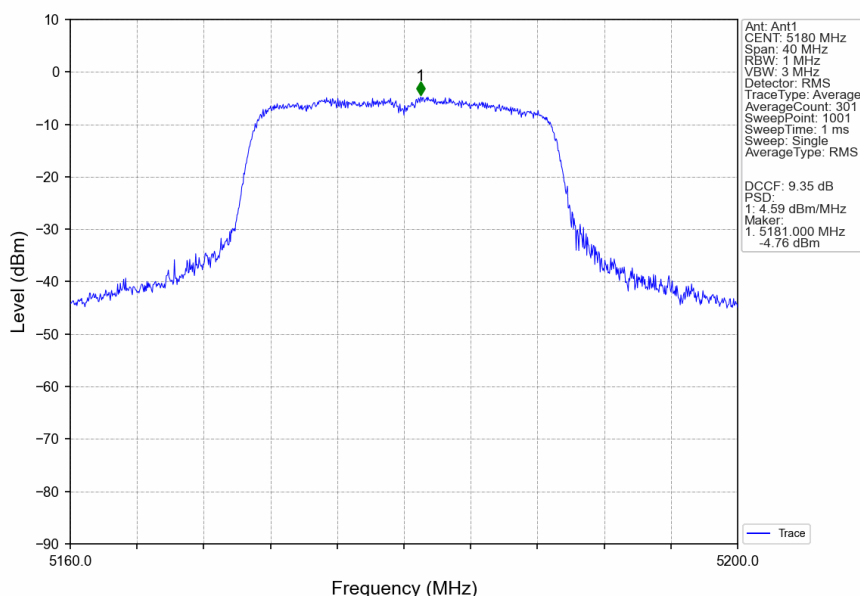
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### 802.11a\_HCH\_5700MHz\_Ant1\_NTNV



### 802.11n(HT20)\_LCH\_5180MHz\_Ant1\_NTNV



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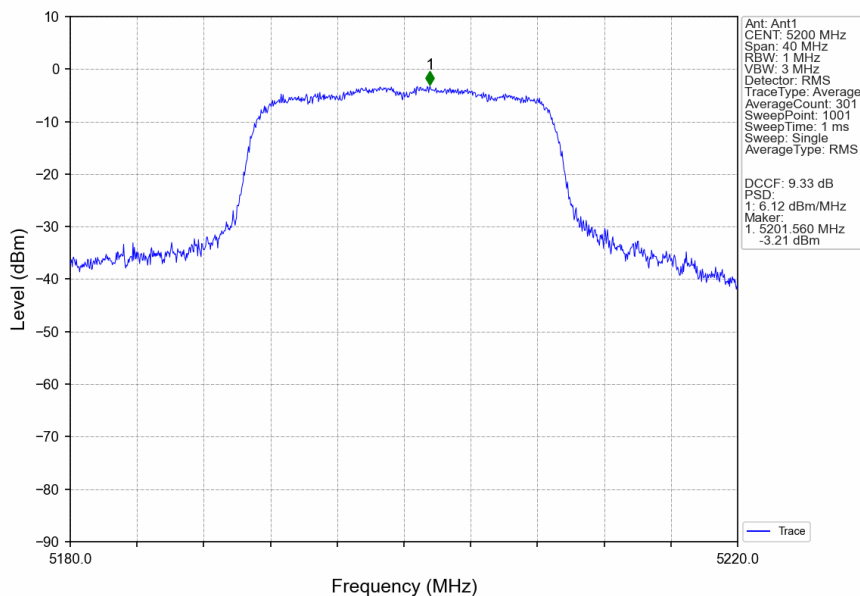
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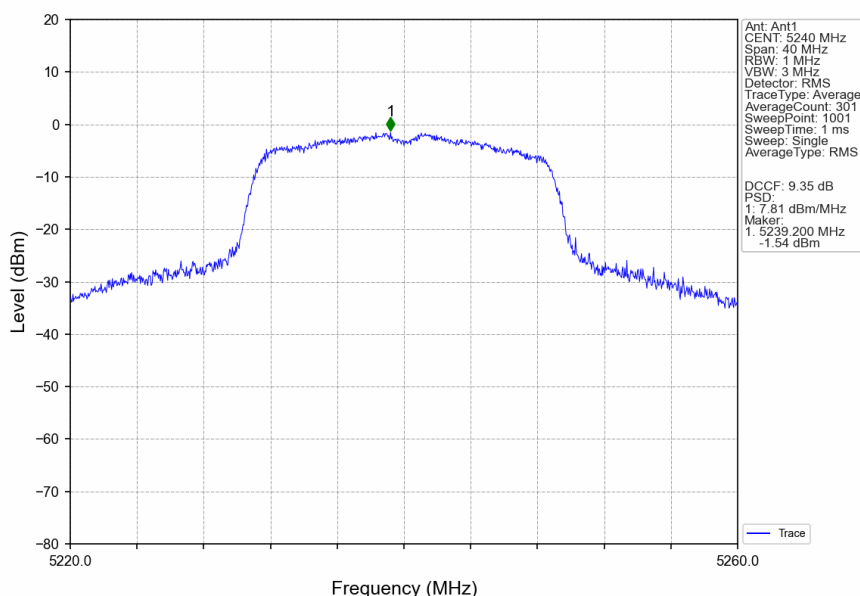
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802.11n(HT20)\_MCH\_5200MHz\_Ant1\_NTNV



802.11n(HT20)\_HCH\_5240MHz\_Ant1\_NTNV



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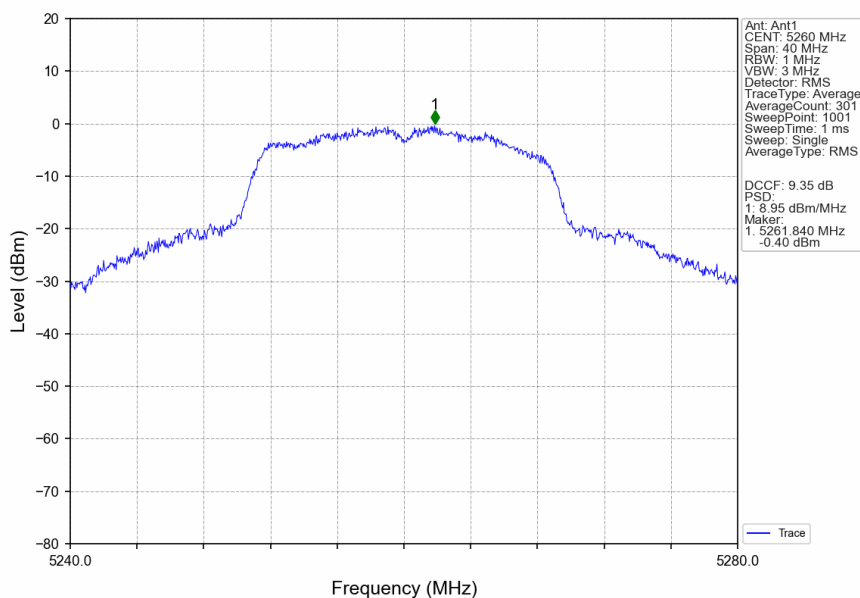
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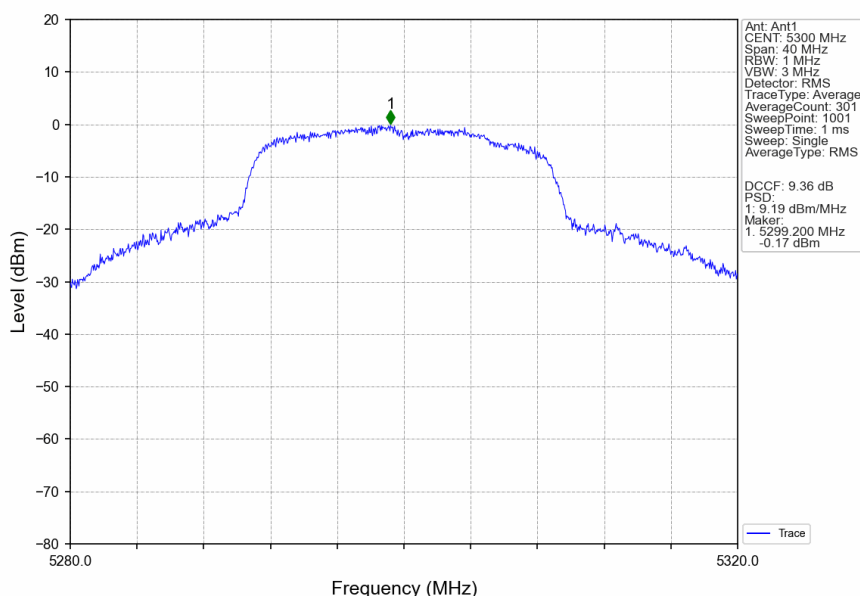
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802.11n(HT20)\_LCH\_5260MHz\_Ant1\_NTNV



802.11n(HT20)\_MCH\_5300MHz\_Ant1\_NTNV



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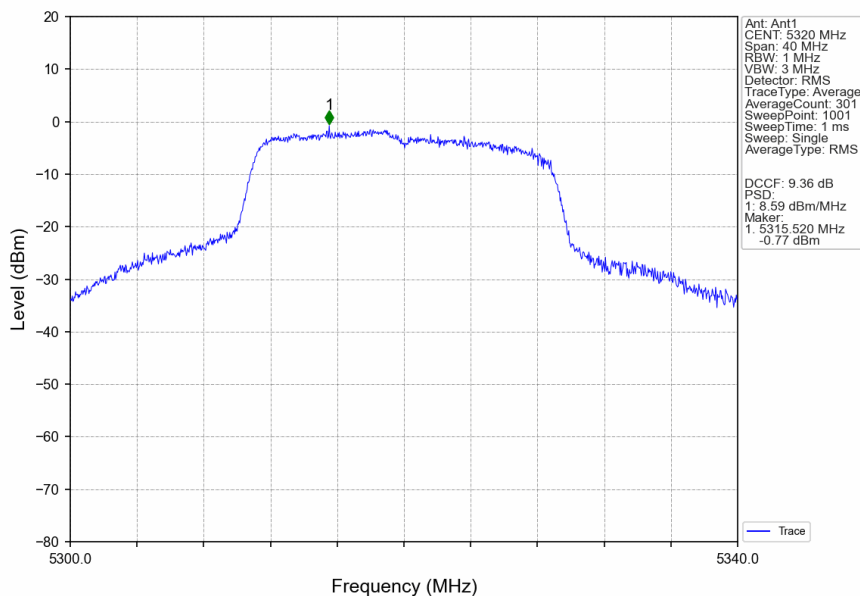
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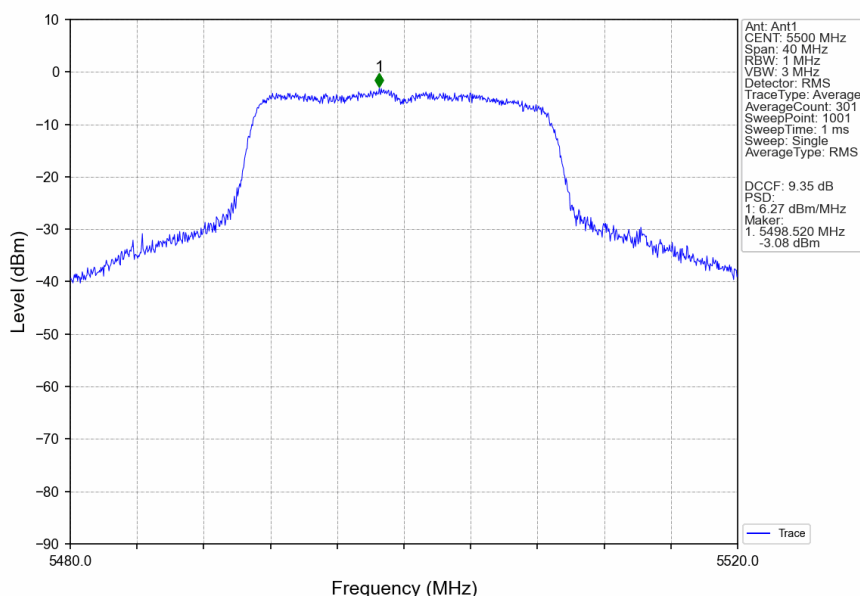
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802.11n(HT20)\_HCH\_5320MHz\_Ant1\_NTNV



802.11n(HT20)\_LCH\_5500MHz\_Ant1\_NTNV



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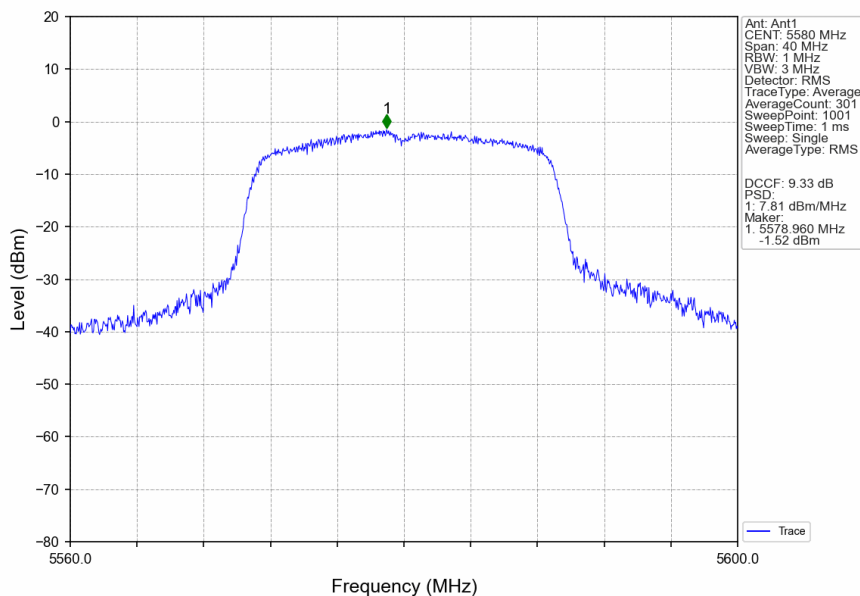
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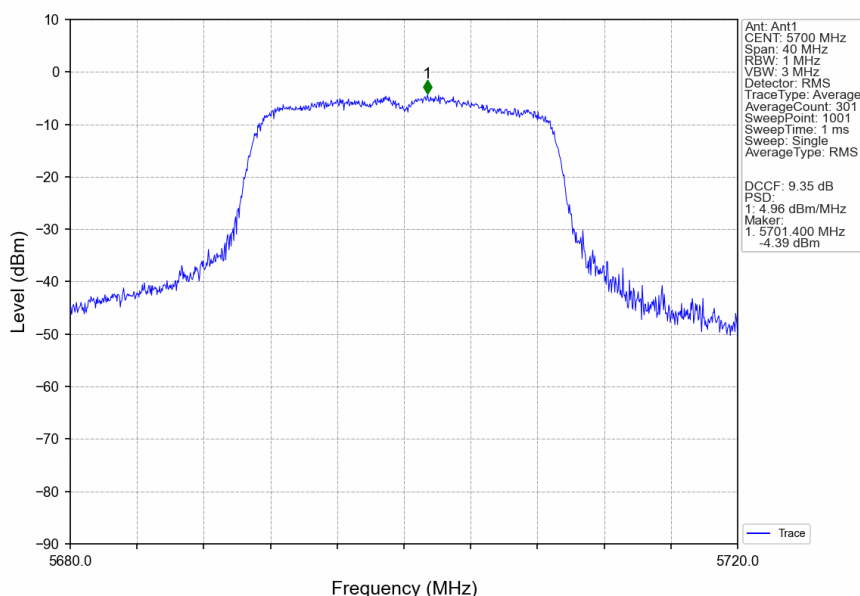
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802.11n(HT20)\_MCH\_5580MHz\_Ant1\_NTNV



802.11n(HT20)\_HCH\_5700MHz\_Ant1\_NTNV



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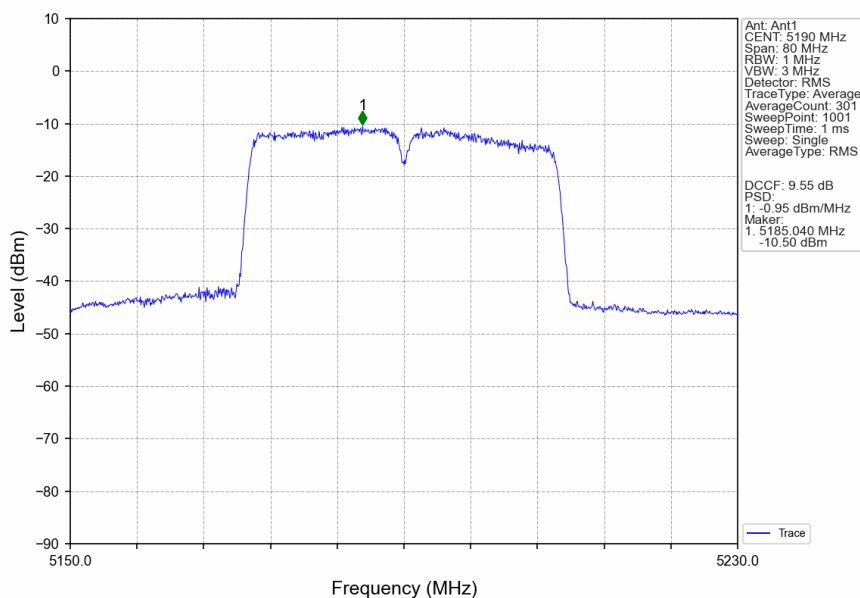
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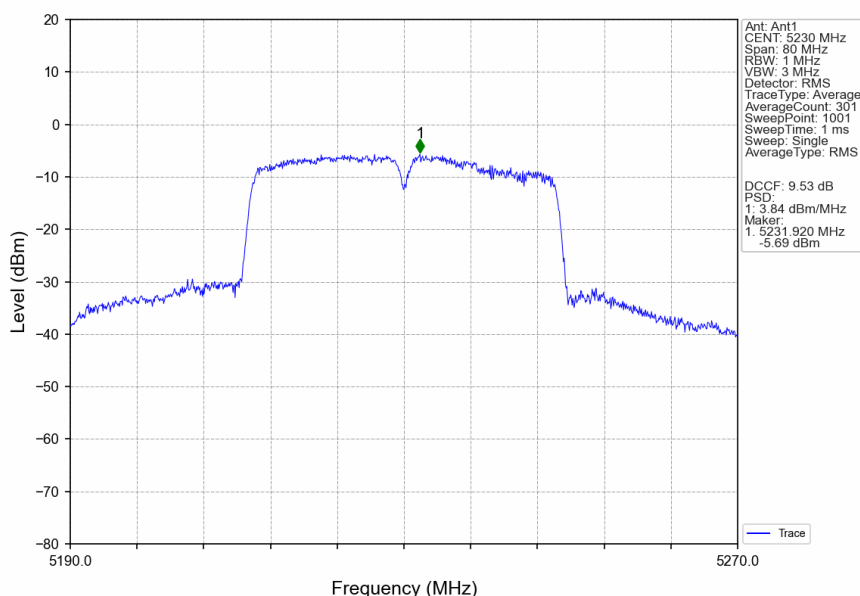
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### 802.11n(HT40)\_LCH\_5190MHz\_Ant1\_NTNV



### 802.11n(HT40)\_HCH\_5230MHz\_Ant1\_NTNV



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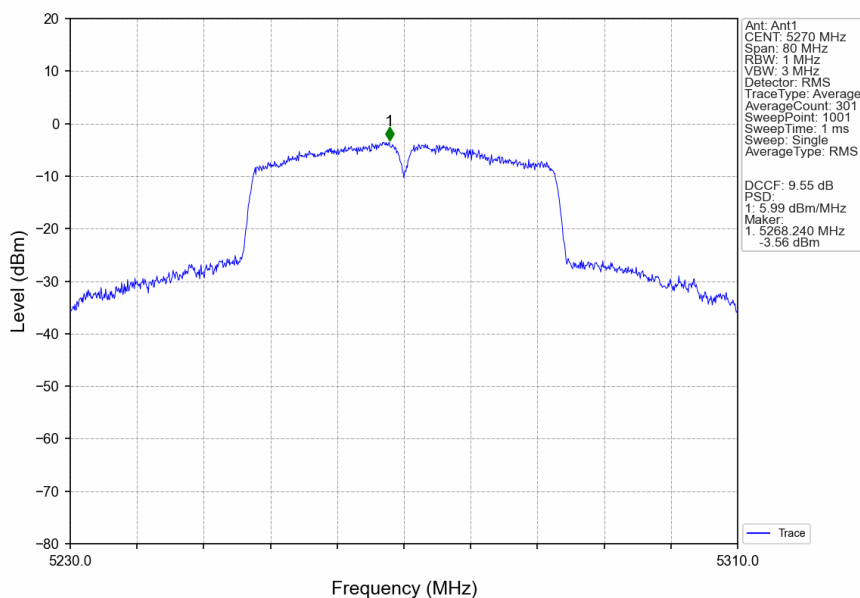
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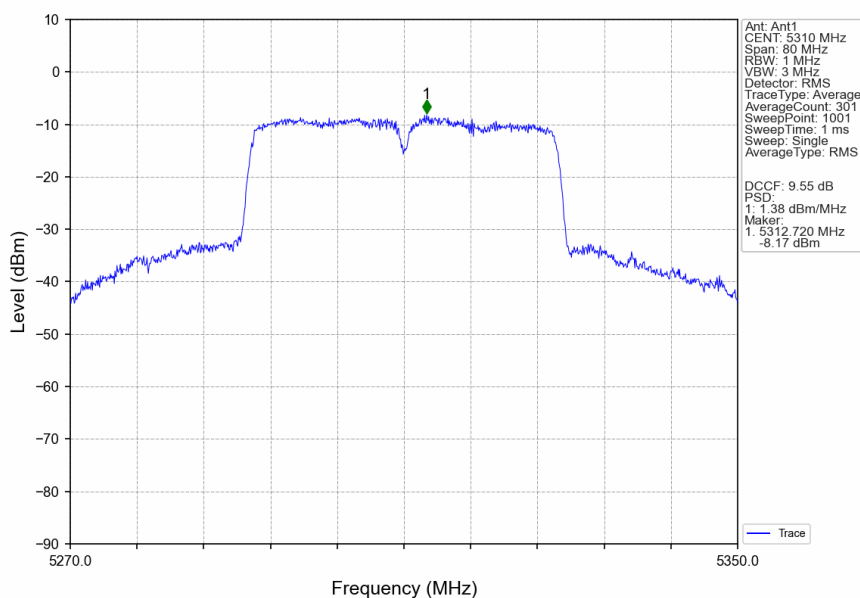
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802.11n(HT40)\_LCH\_5270MHz\_Ant1\_NTNV



802.11n(HT40)\_HCH\_5310MHz\_Ant1\_NTNV



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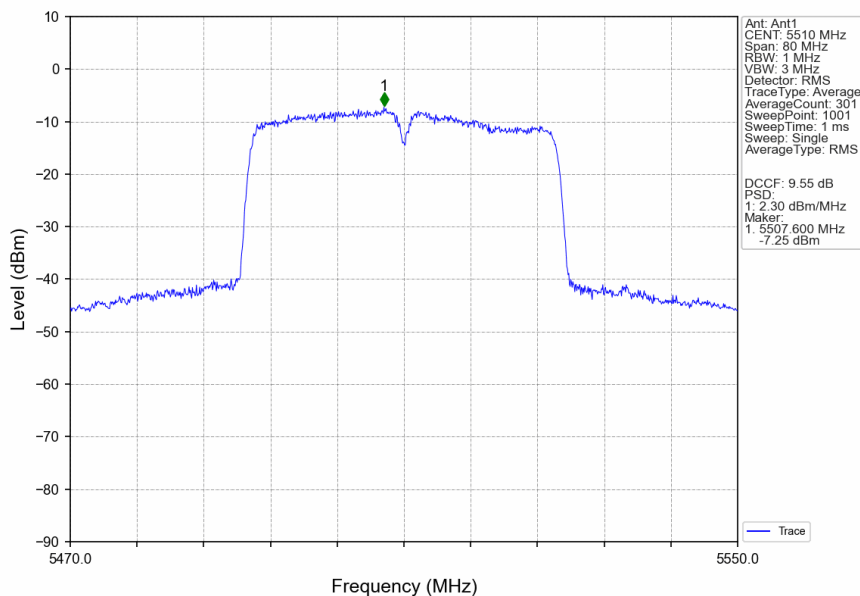
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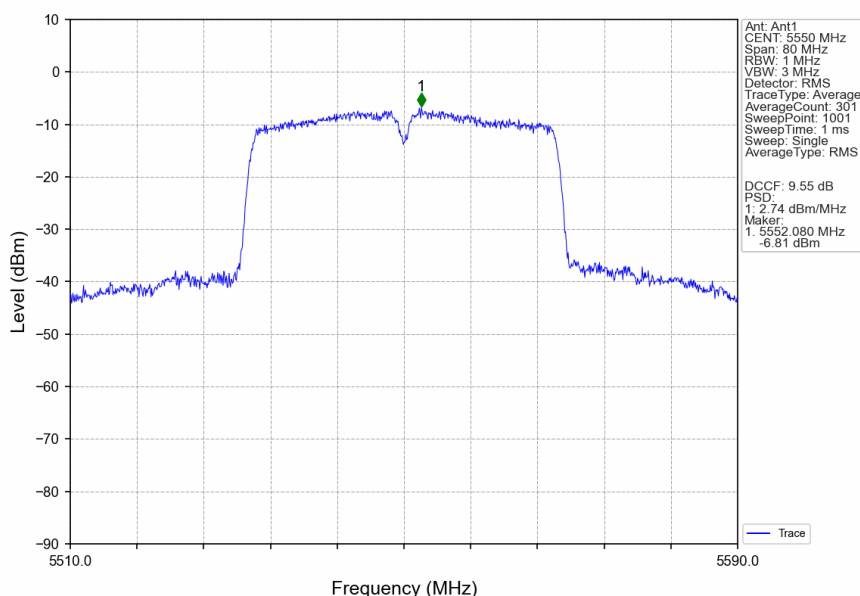
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### 802.11n(HT40)\_LCH\_5510MHz\_Ant1\_NTNV



### 802.11n(HT40)\_MCH\_5550MHz\_Ant1\_NTNV



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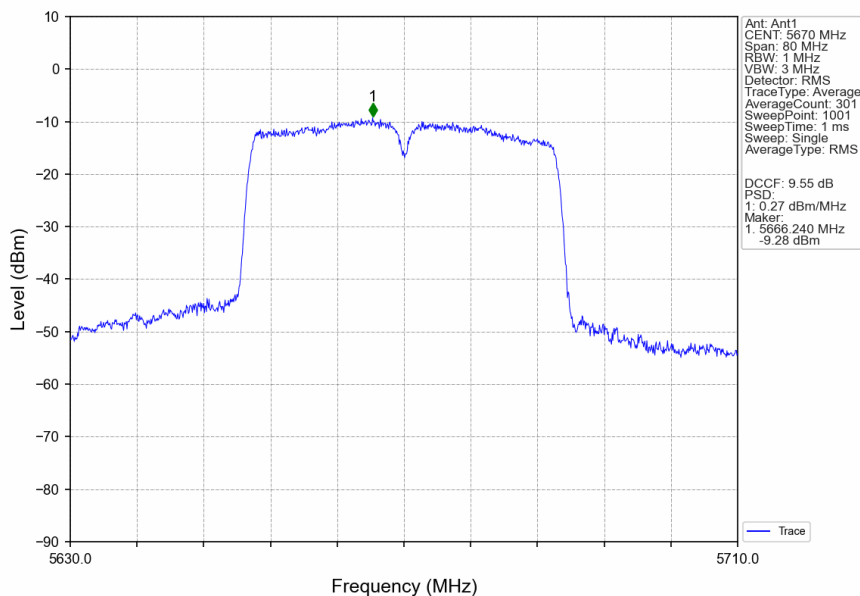
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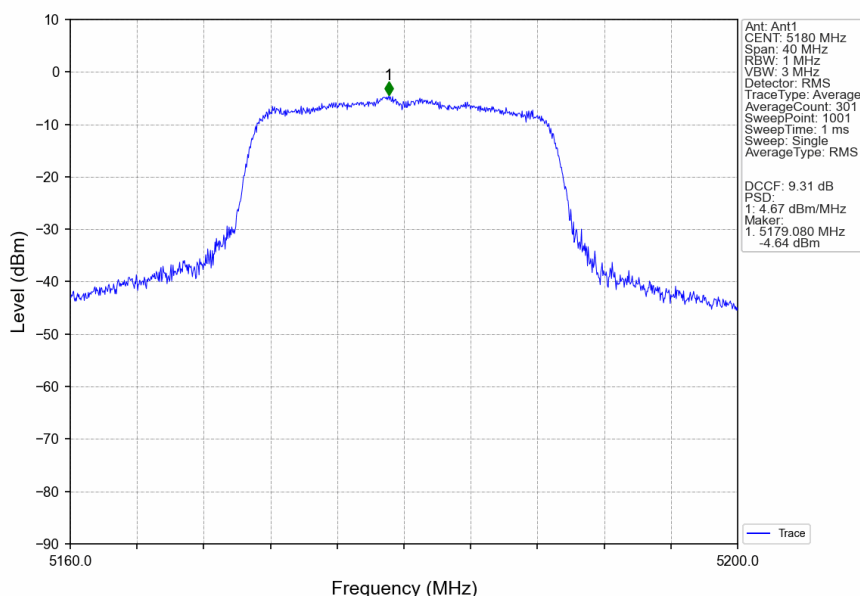
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### 802.11n(HT40)\_HCH\_5670MHz\_Ant1\_NTNV



### 802.11ac(VHT20)\_LCH\_5180MHz\_Ant1\_NTNV



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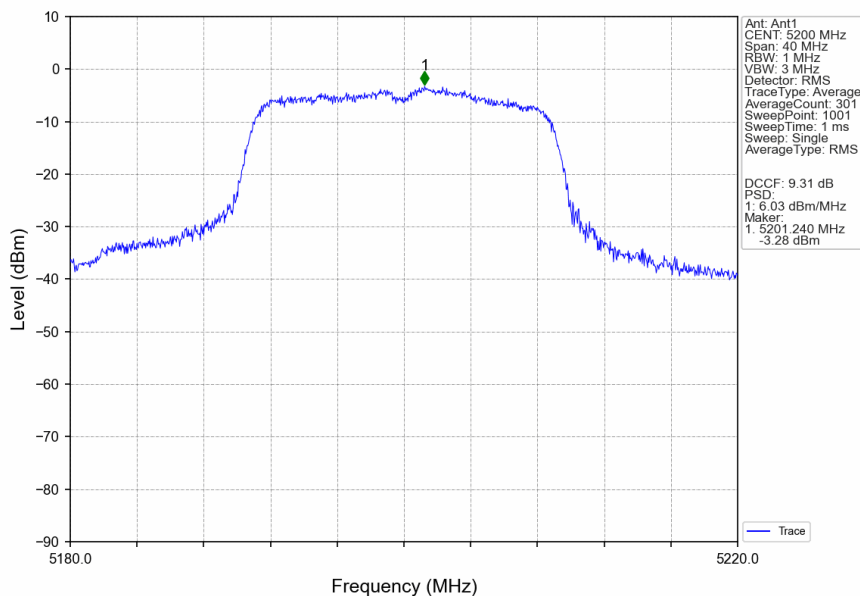
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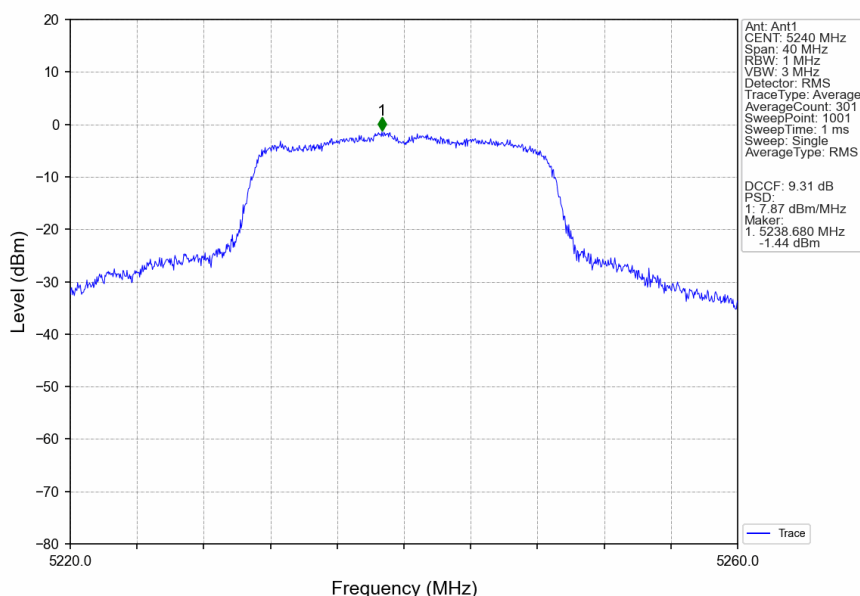
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802.11ac(VHT20)\_MCH\_5200MHz\_Ant1\_NTNV



802.11ac(VHT20)\_HCH\_5240MHz\_Ant1\_NTNV



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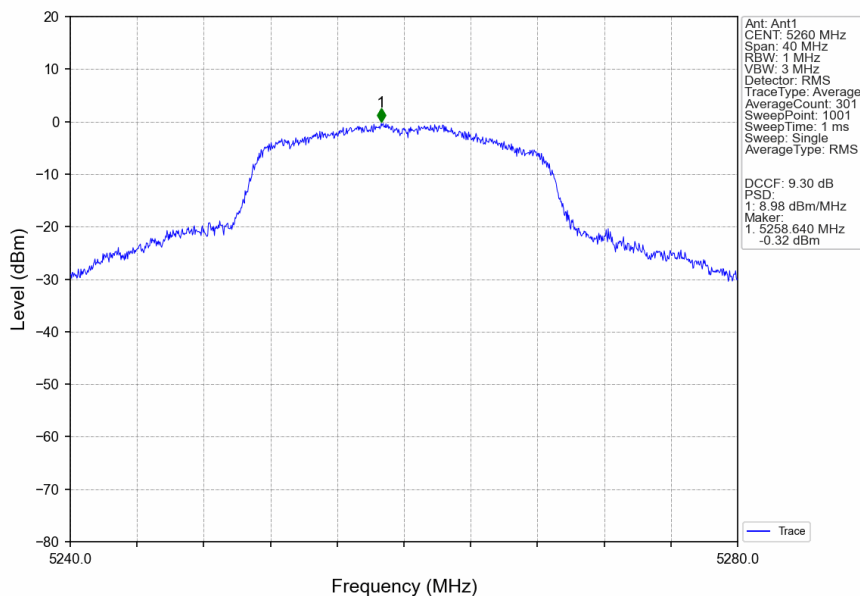
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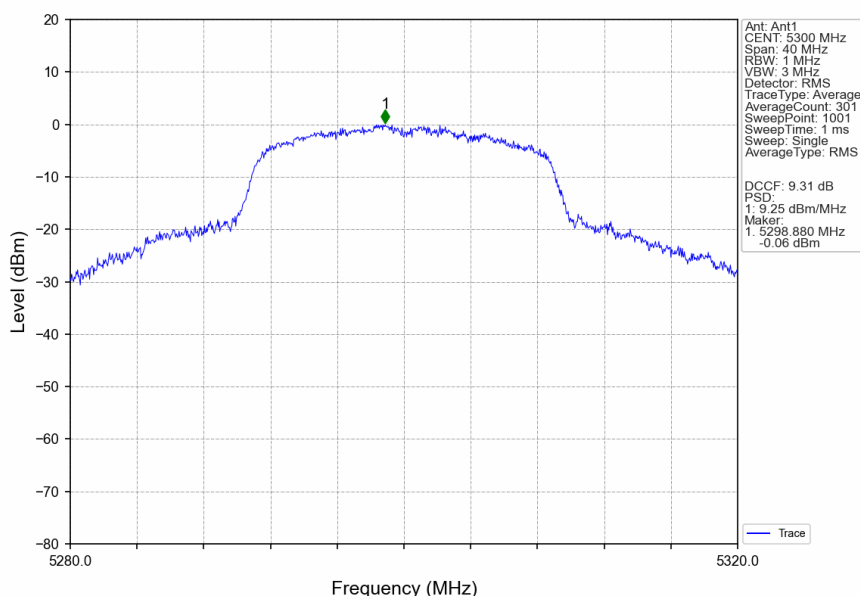
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802.11ac(VHT20)\_LCH\_5260MHz\_Ant1\_NTNV



802.11ac(VHT20)\_MCH\_5300MHz\_Ant1\_NTNV



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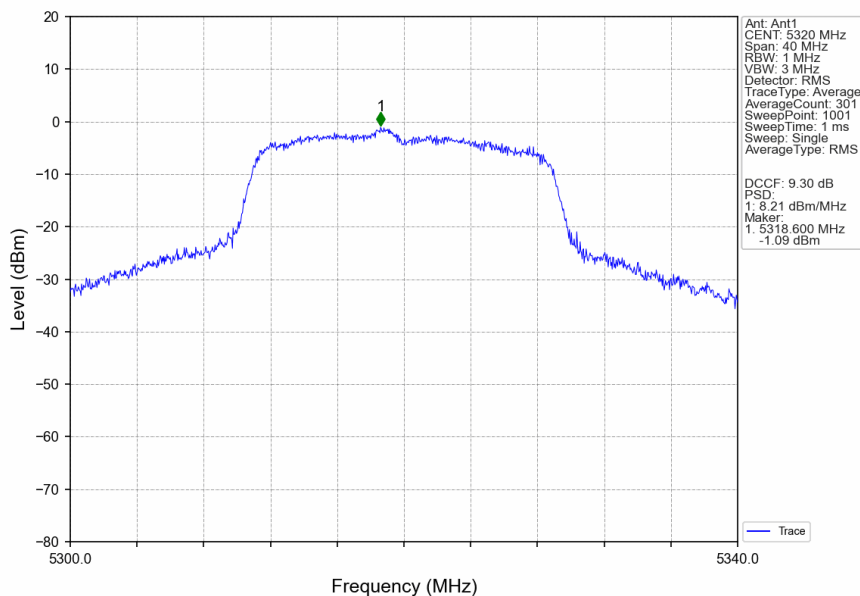
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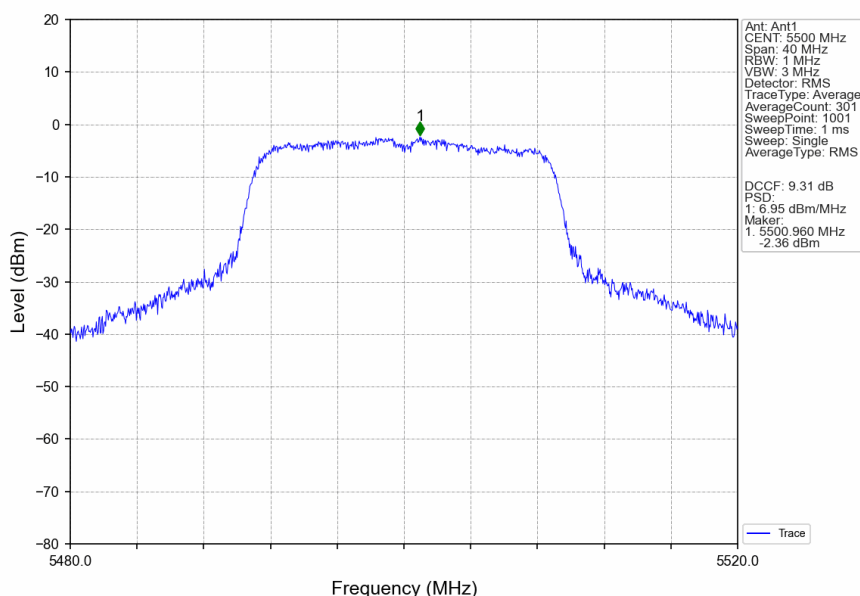
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### 802.11ac(VHT20)\_HCH\_5320MHz\_Ant1\_NTNV



### 802.11ac(VHT20)\_LCH\_5500MHz\_Ant1\_NTNV



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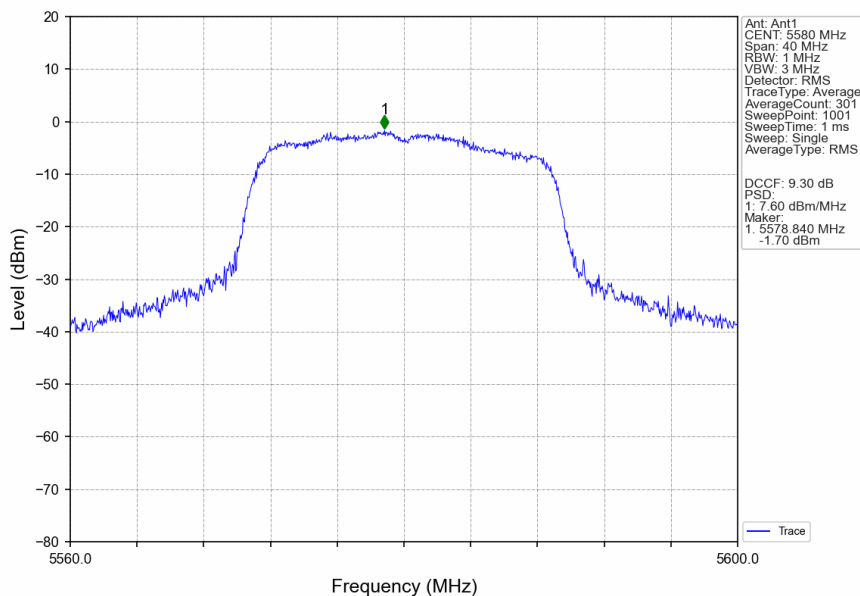
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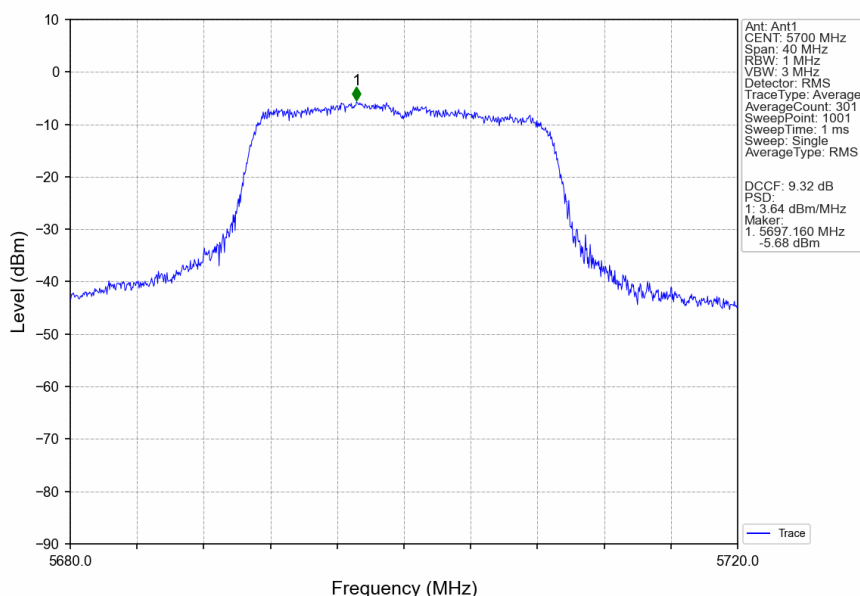
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### 802.11ac(VHT20)\_MCH\_5580MHz\_Ant1\_NTNV



### 802.11ac(VHT20)\_HCH\_5700MHz\_Ant1\_NTNV



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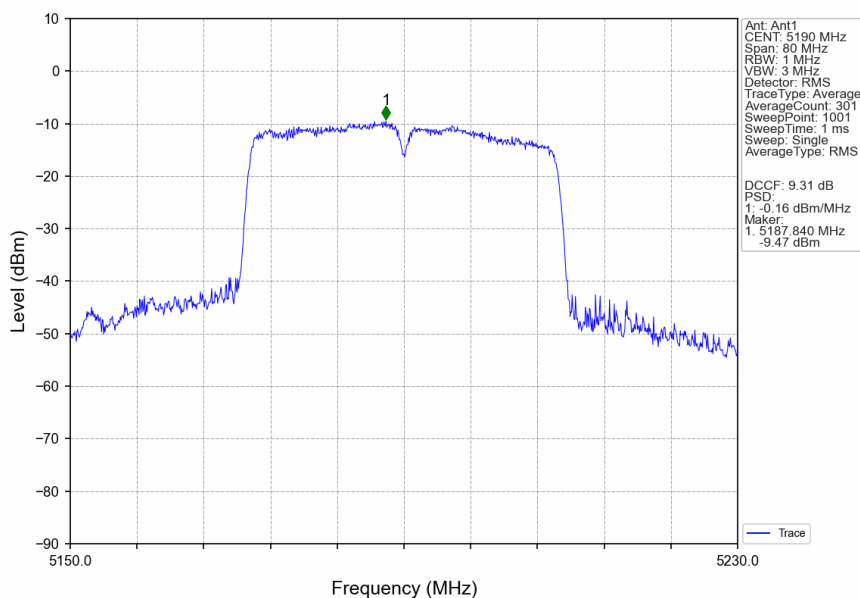
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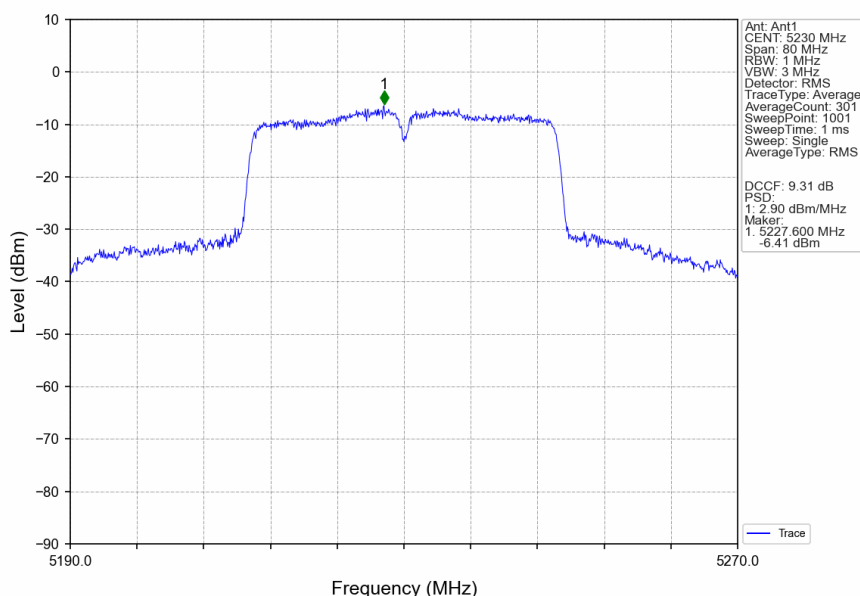
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802.11ac(VHT40)\_LCH\_5190MHz\_Ant1\_NTNV



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



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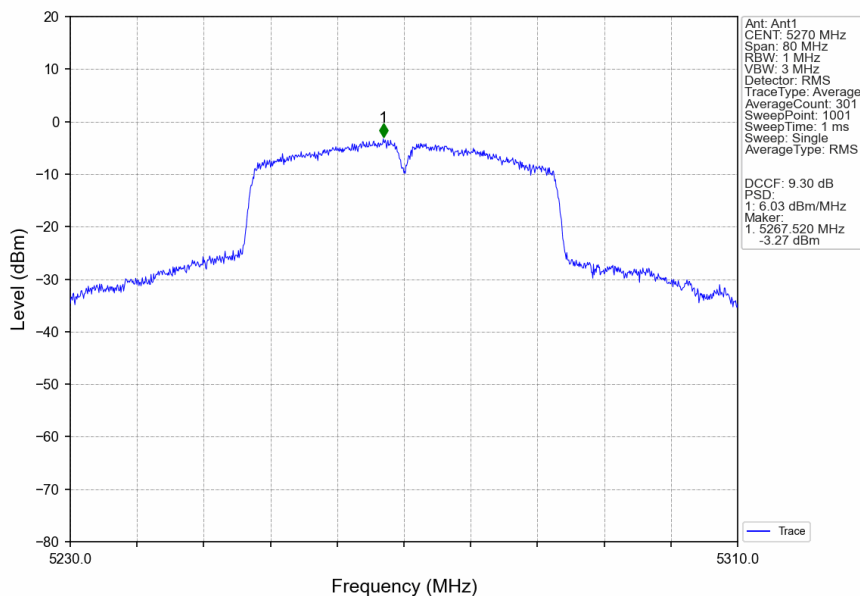
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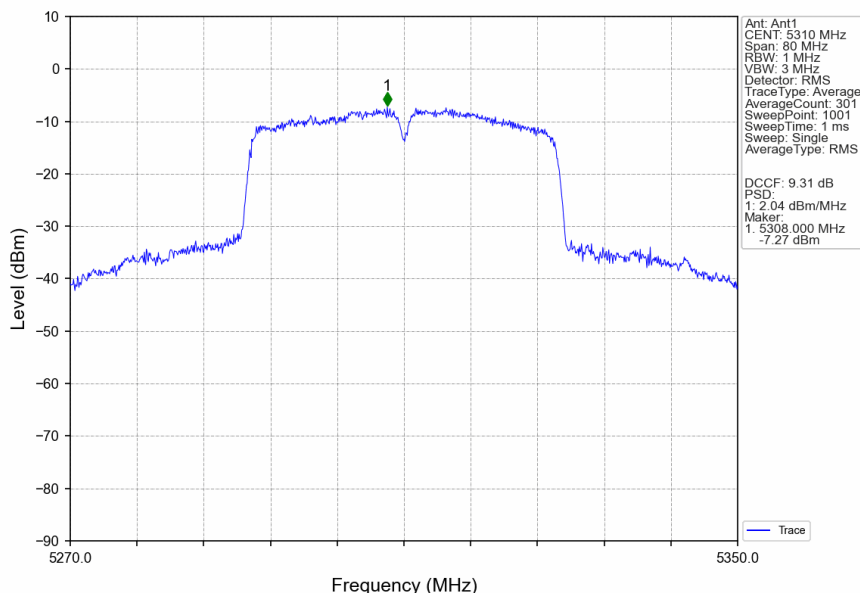
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802.11ac(VHT40)\_LCH\_5270MHz\_Ant1\_NTNV



802.11ac(VHT40)\_HCH\_5310MHz\_Ant1\_NTNV



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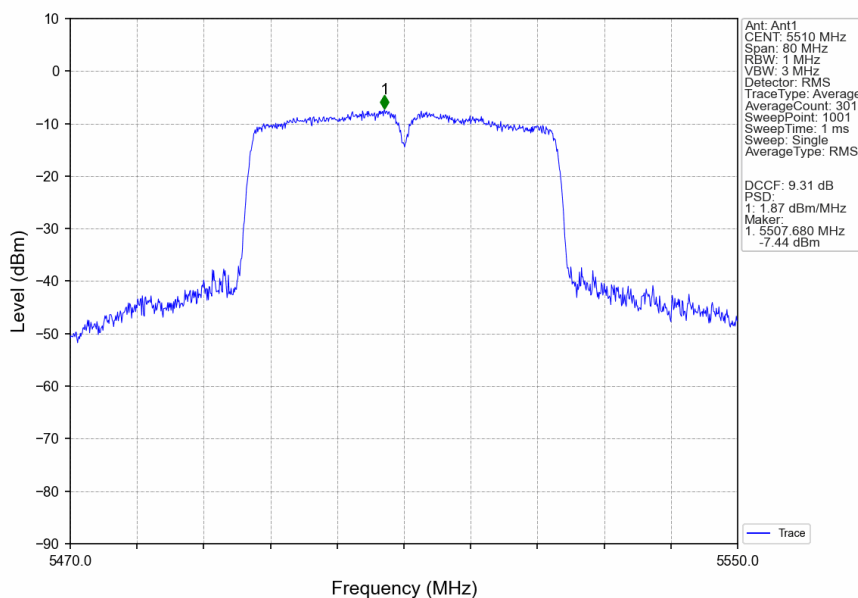
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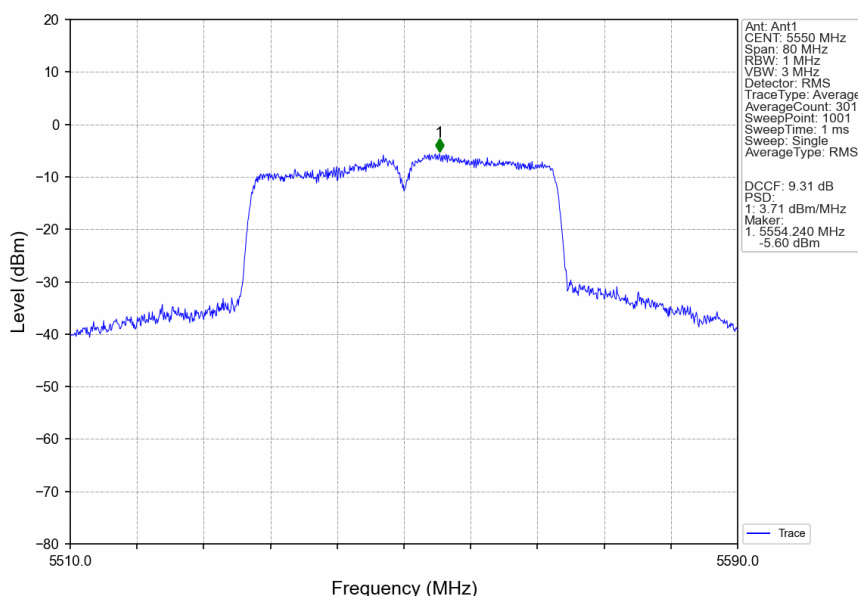
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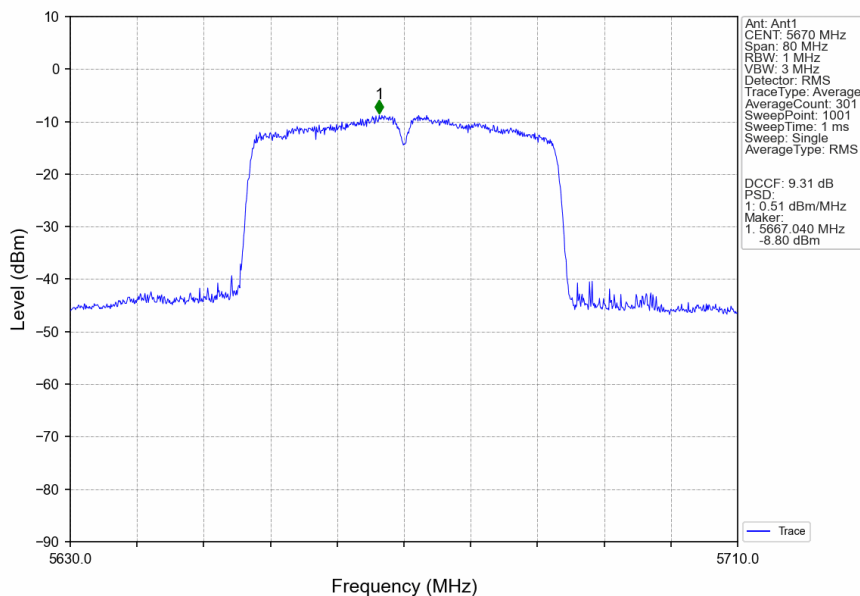
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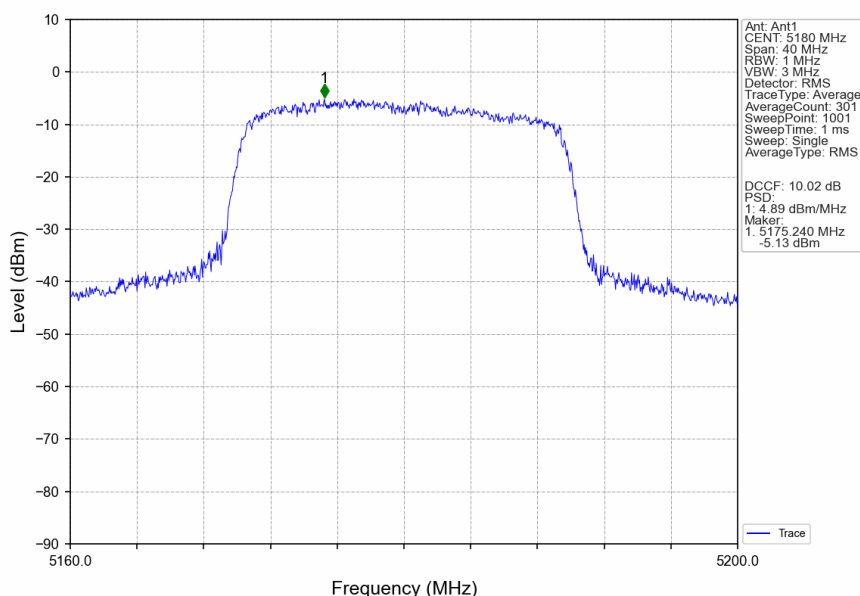
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802.11ac(VHT40)\_HCH\_5670MHz\_Ant1\_NTNV



802.11ax(HEW20)\_LCH\_5180MHz\_SU\_/\_Ant1\_NTNV



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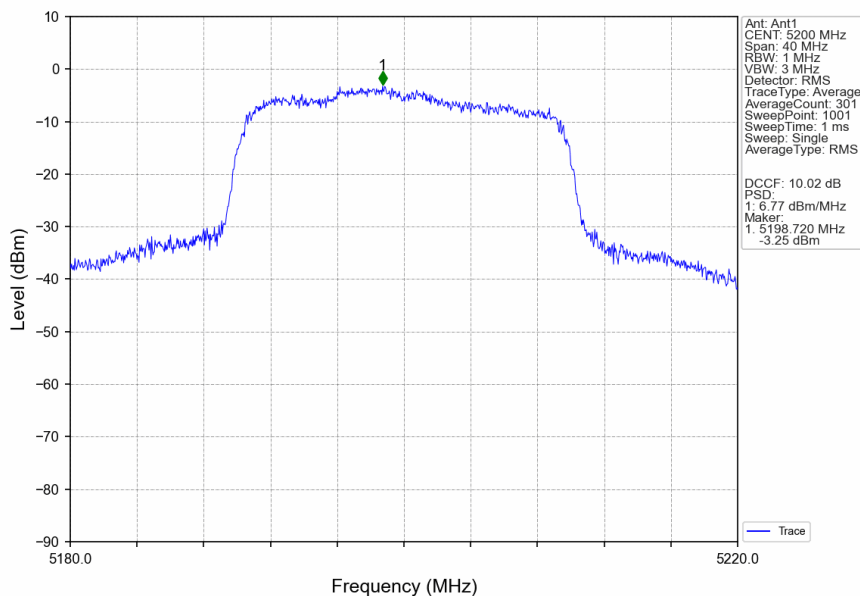
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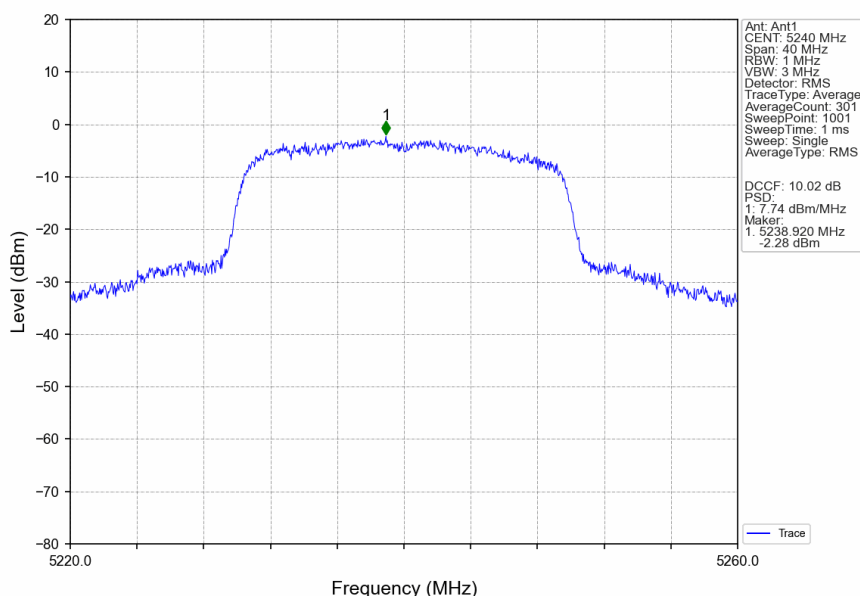
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802.11ax(HEW20)\_MCH\_5200MHz\_SU\_/\_Ant1\_NTNV



802.11ax(HEW20)\_HCH\_5240MHz\_SU\_/\_Ant1\_NTNV



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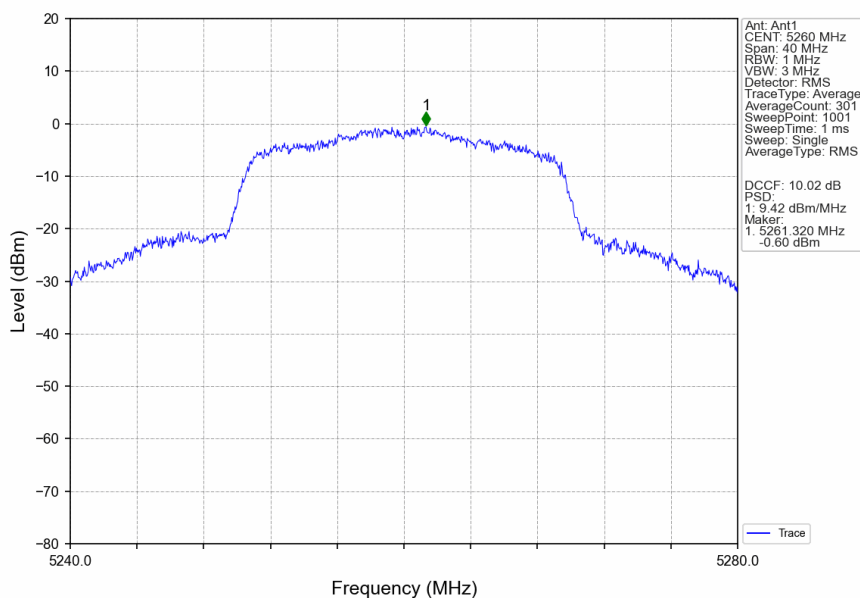
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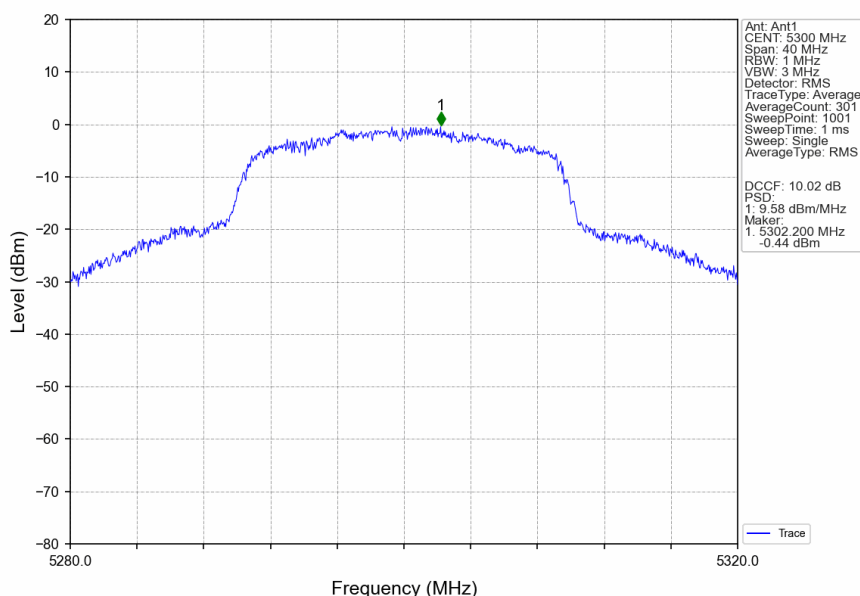
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802.11ax(HEW20)\_LCH\_5260MHz\_SU\_/\_Ant1\_NTNV



802.11ax(HEW20)\_MCH\_5300MHz\_SU\_/\_Ant1\_NTNV



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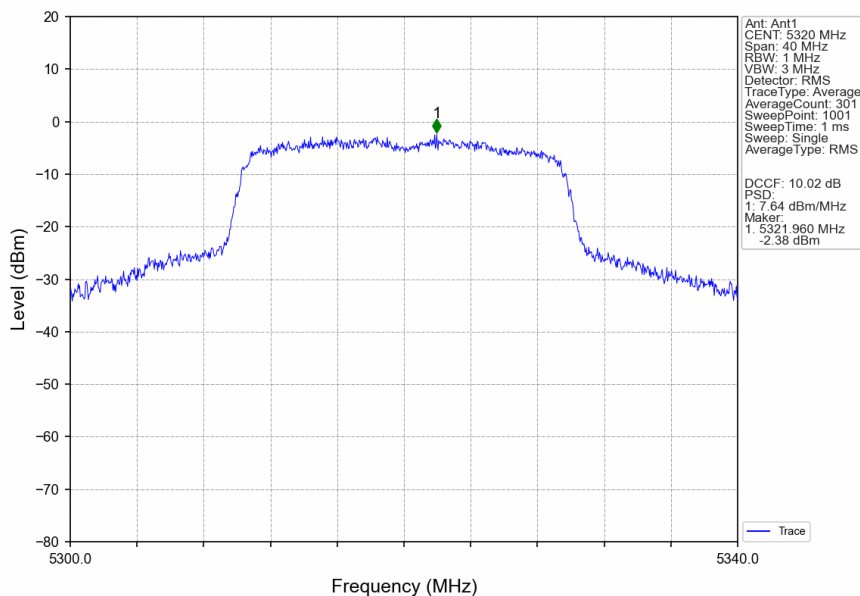
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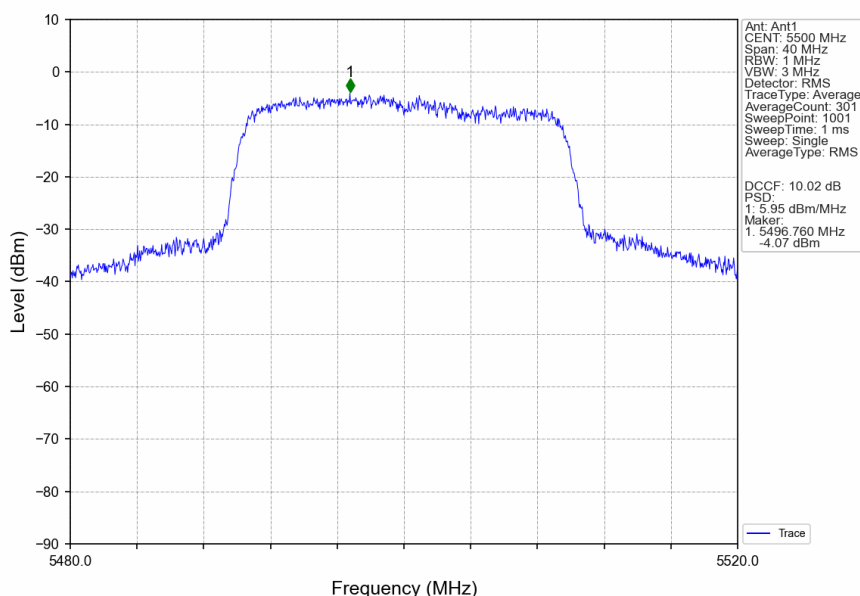
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802.11ax(HEW20)\_HCH\_5320MHz\_SU\_/\_Ant1\_NTNV



802.11ax(HEW20)\_LCH\_5500MHz\_SU\_/\_Ant1\_NTNV



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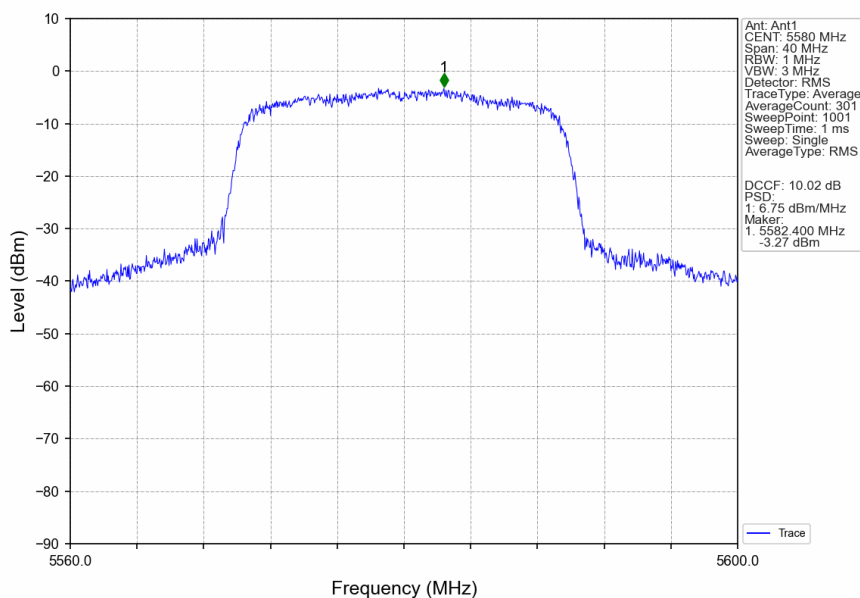
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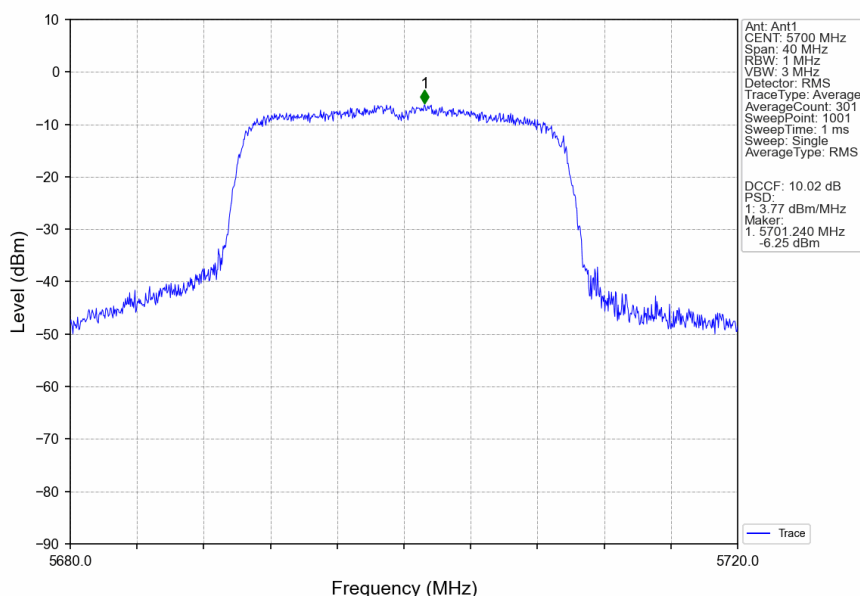
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802.11ax(HEW20)\_MCH\_5580MHz\_SU\_/\_Ant1\_NTNV



802.11ax(HEW20)\_HCH\_5700MHz\_SU\_/\_Ant1\_NTNV



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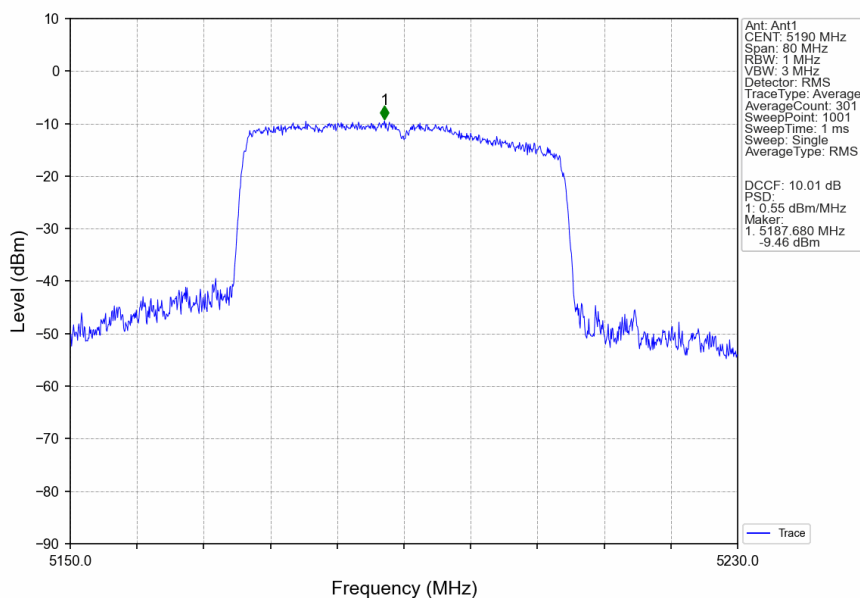
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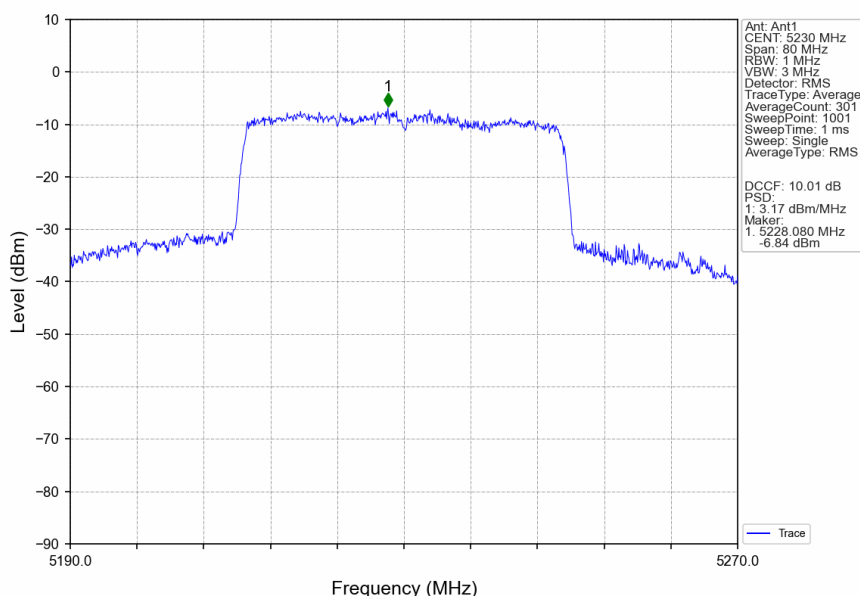
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802.11ax(HEW40)\_LCH\_5190MHz\_SU\_/\_Ant1\_NTNV



802.11ax(HEW40)\_HCH\_5230MHz\_SU\_/\_Ant1\_NTNV



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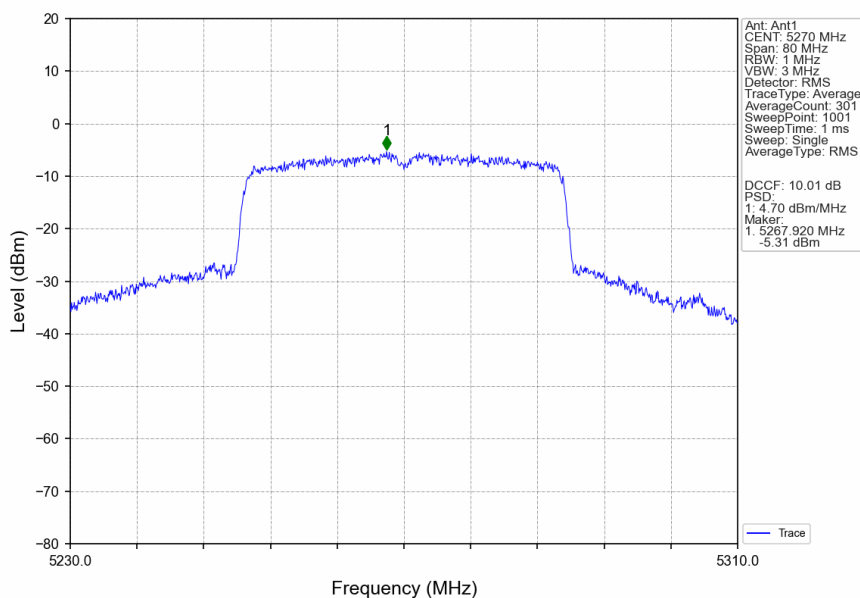
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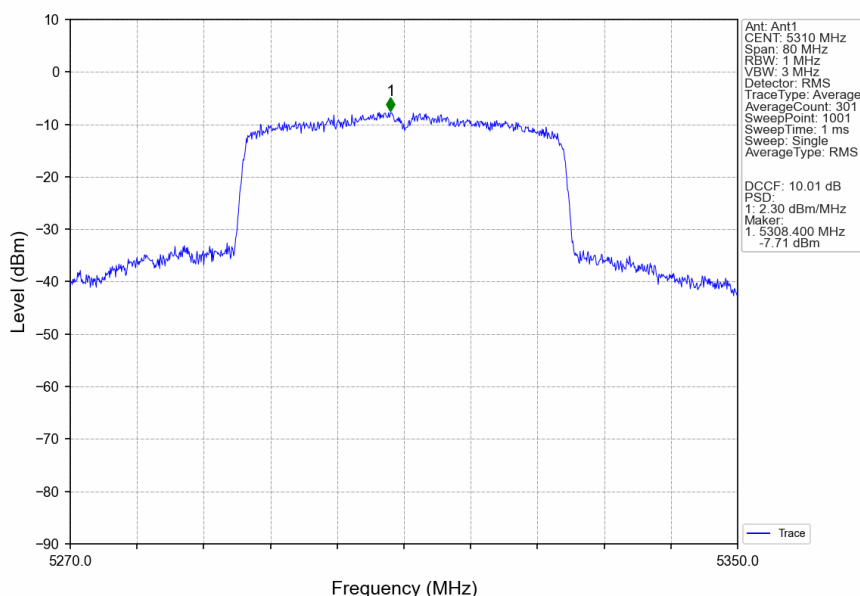
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### 802.11ax(HEW40)\_LCH\_5270MHz\_SU\_/\_Ant1\_NTNV



### 802.11ax(HEW40)\_HCH\_5310MHz\_SU\_/\_Ant1\_NTNV



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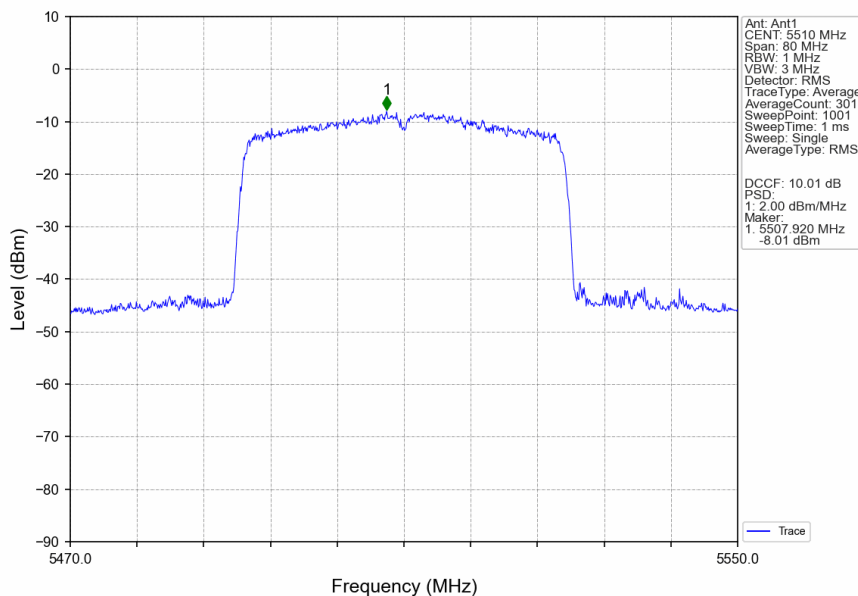
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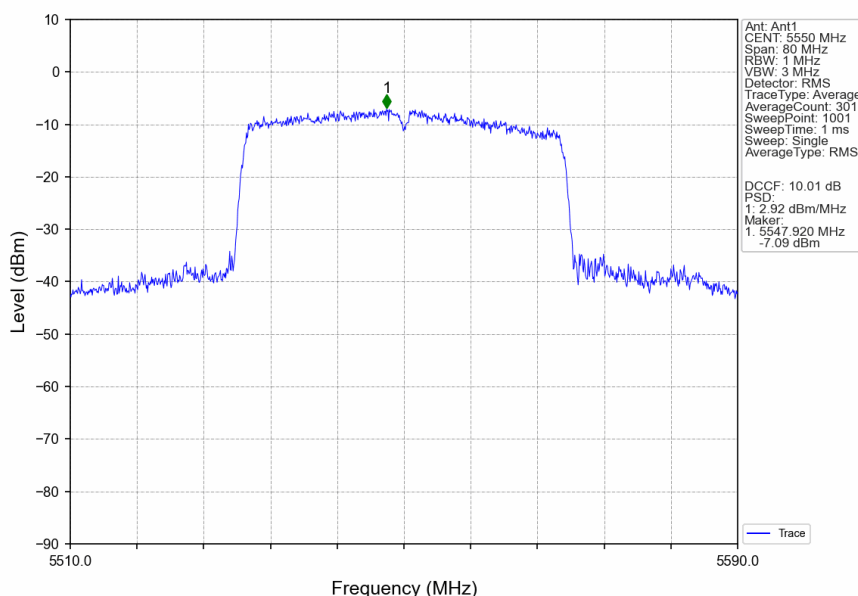
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802.11ax(HEW40)\_LCH\_5510MHz\_SU\_ / \_Ant1\_NTNV



802.11ax(HEW40)\_MCH\_5550MHz\_SU\_ / \_Ant1\_NTNV



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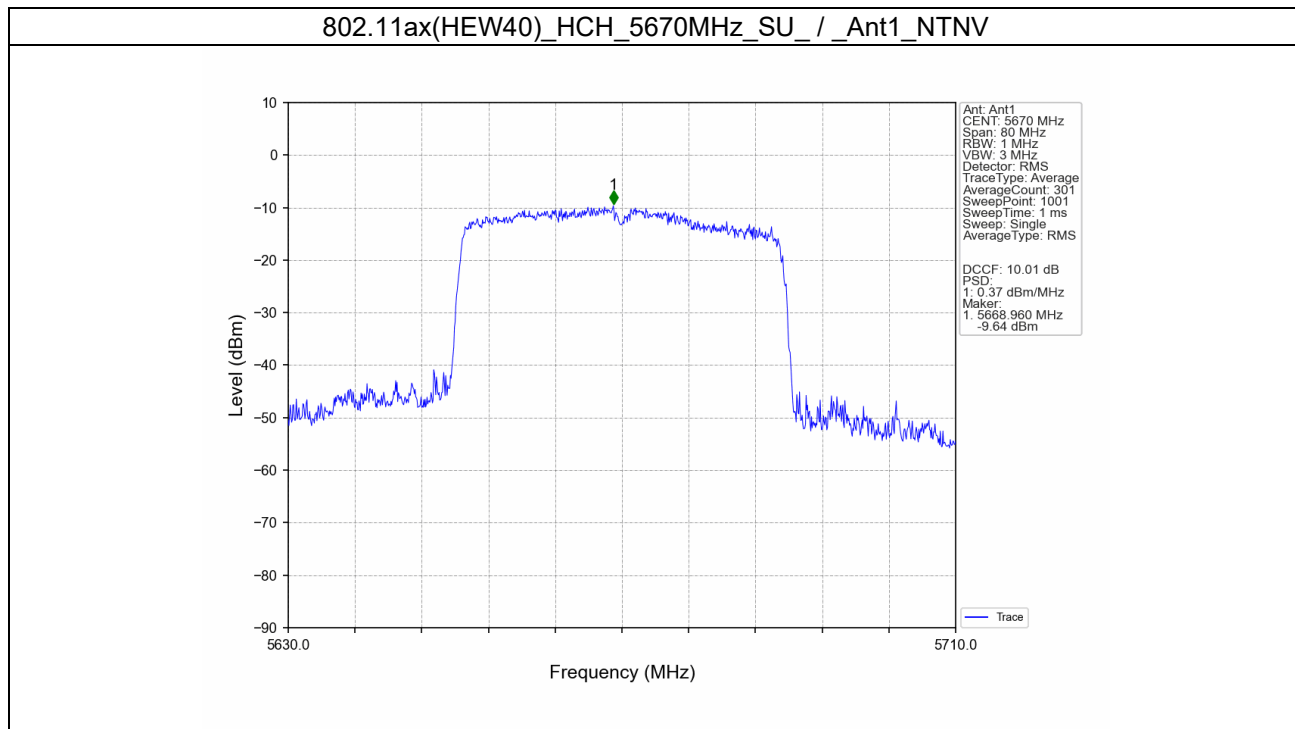
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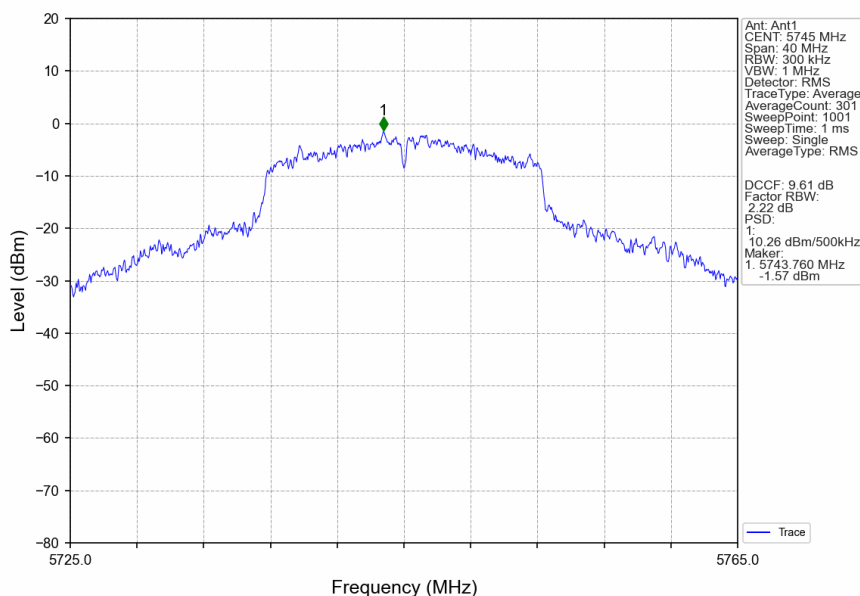
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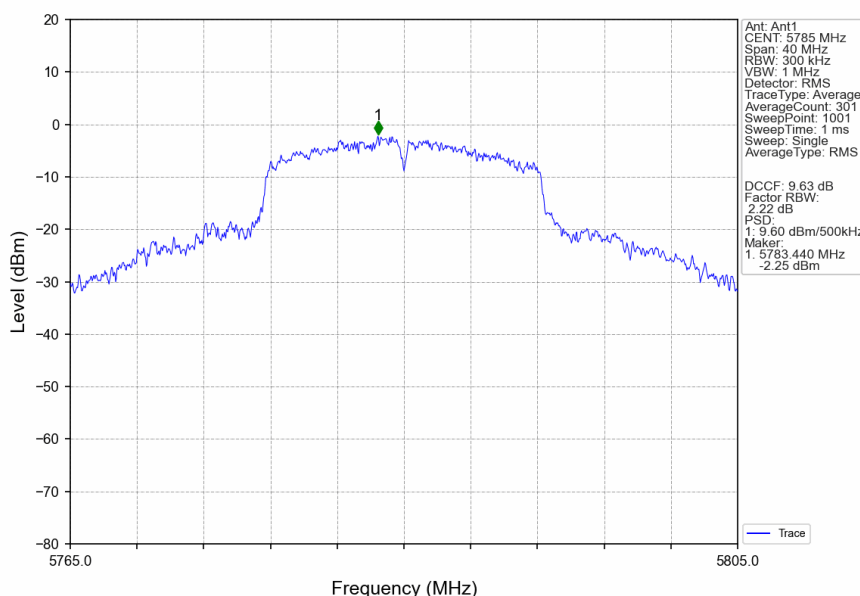
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### 4.2.2 PSD-Band3

802.11a\_LCH\_5745MHz\_Ant1\_NTNV



802.11a\_MCH\_5785MHz\_Ant1\_NTNV



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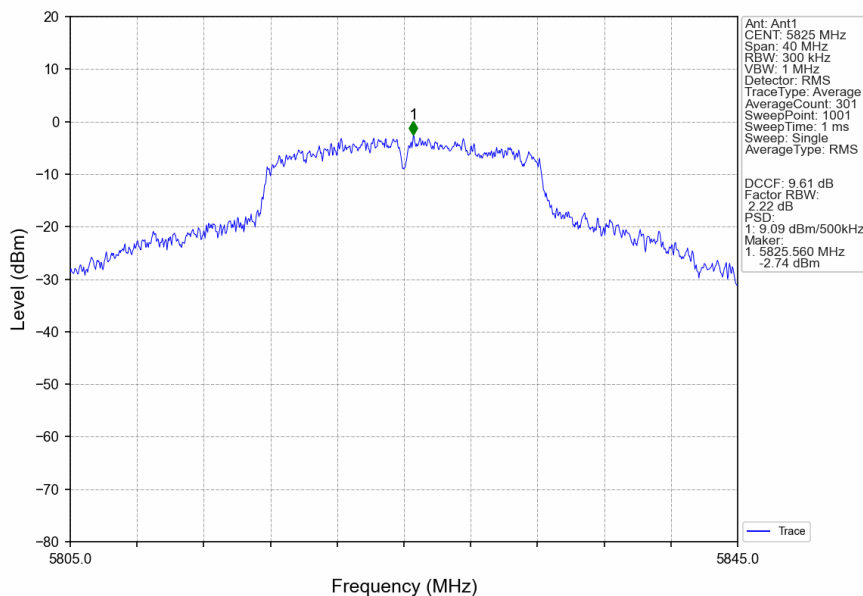
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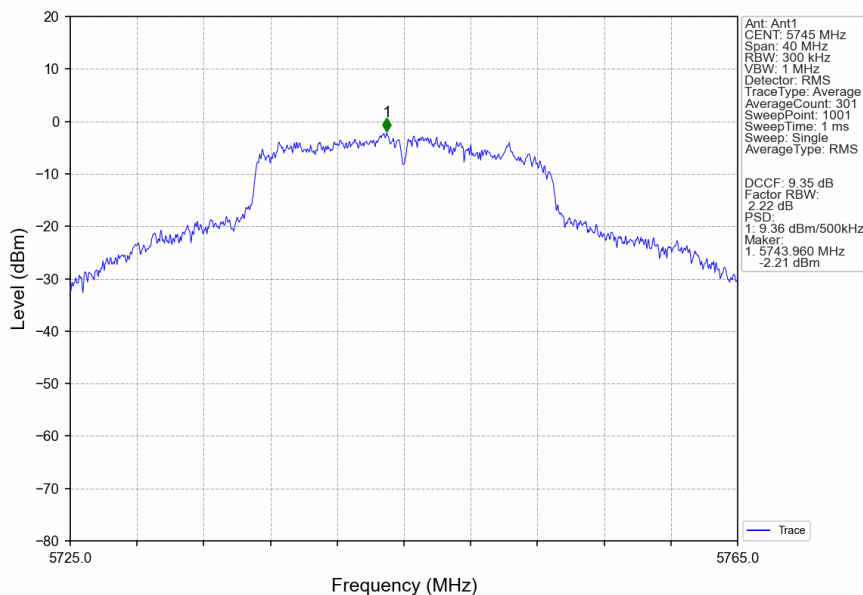
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802.11a\_HCH\_5825MHz\_Ant1\_NTNV



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



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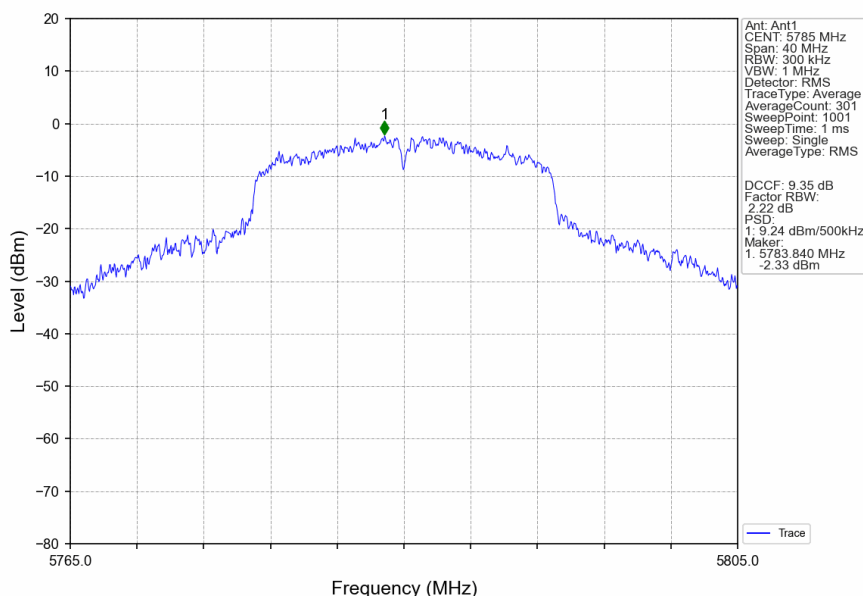
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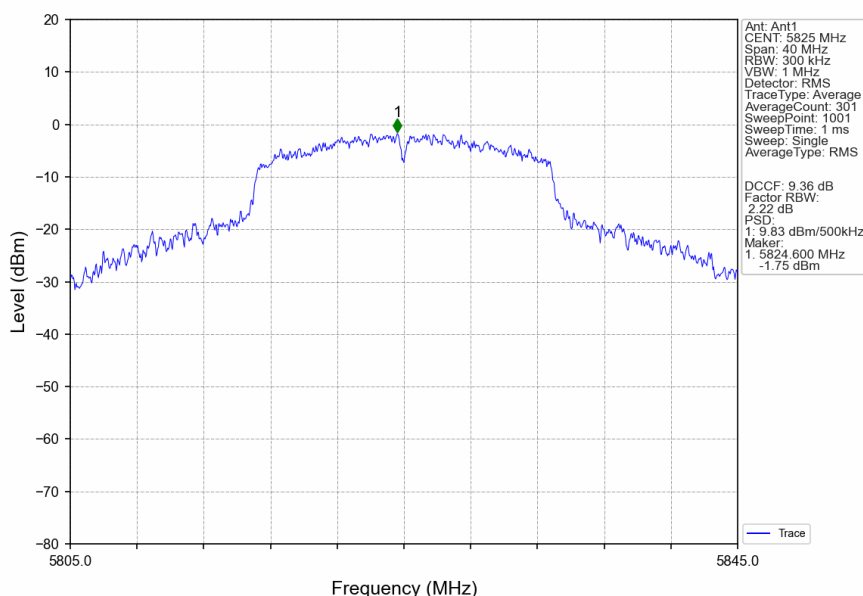
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802.11n(HT20)\_MCH\_5785MHz\_Ant1\_NTNV



802.11n(HT20)\_HCH\_5825MHz\_Ant1\_NTNV



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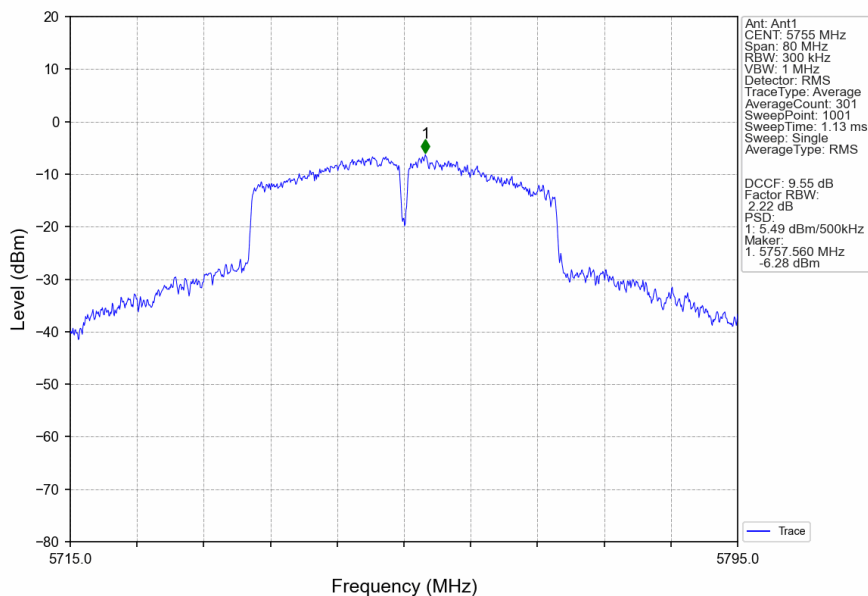
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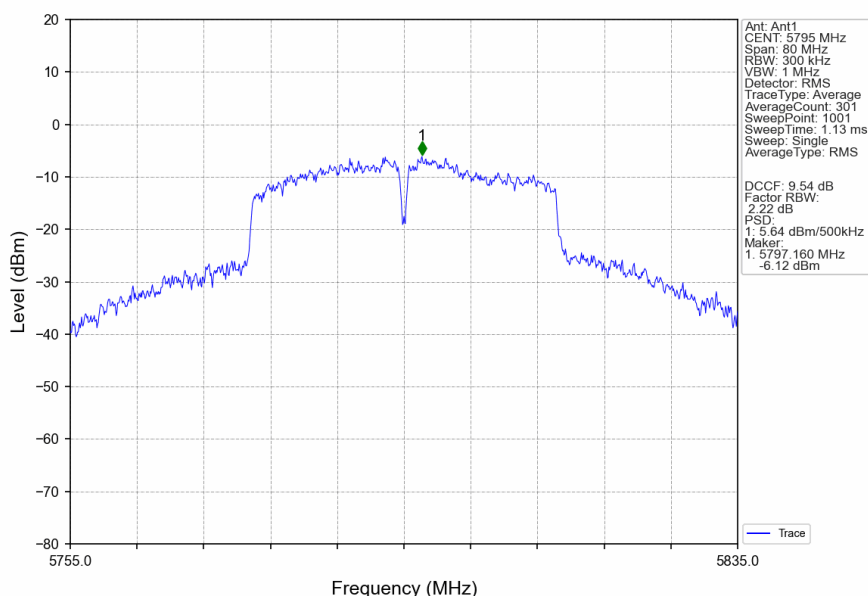
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### 802.11n(HT40)\_LCH\_5755MHz\_Ant1\_NTNV



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



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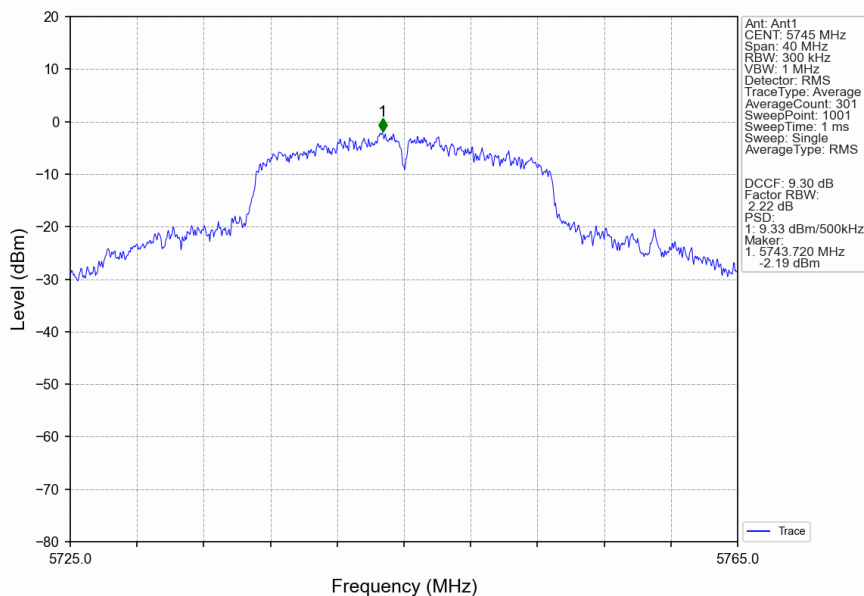
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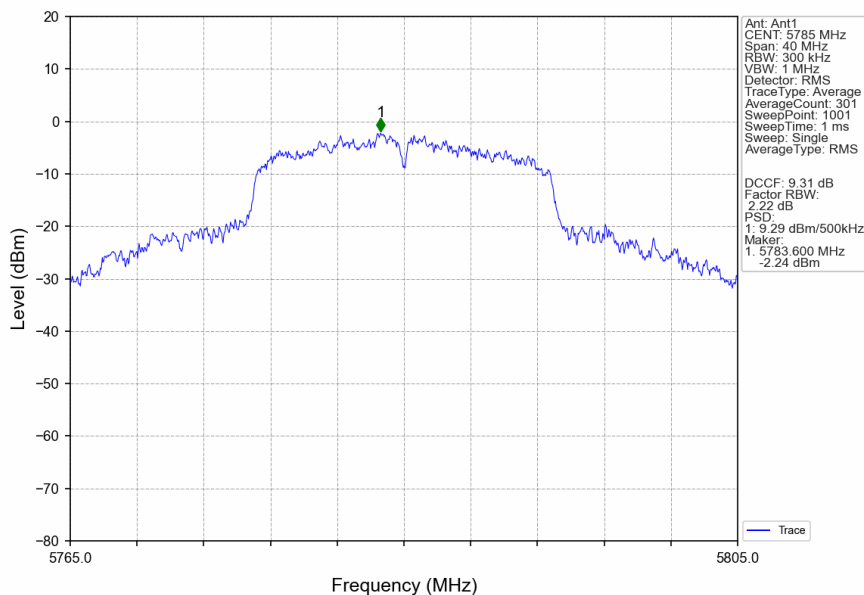
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802.11ac(VHT20)\_LCH\_5745MHz\_Ant1\_NTNV



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



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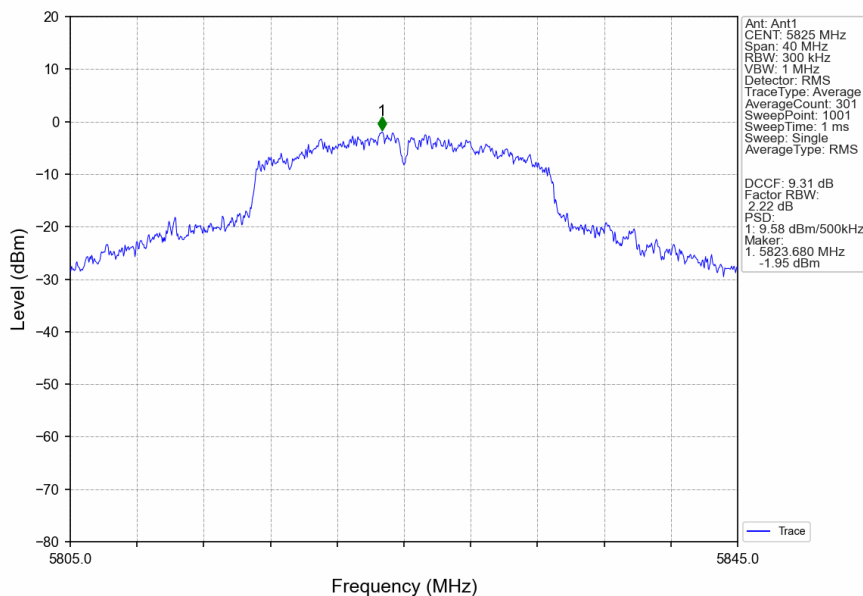
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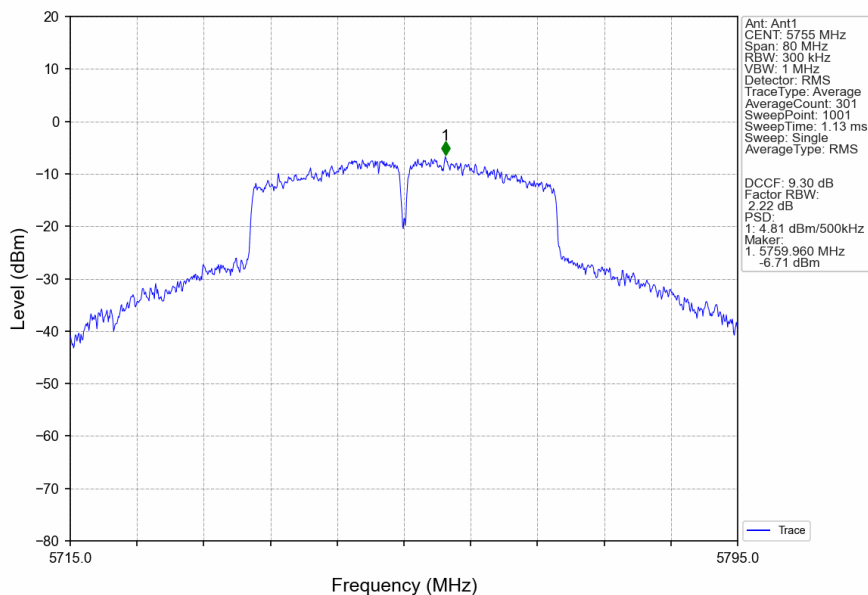
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### 802.11ac(VHT20)\_HCH\_5825MHz\_Ant1\_NTNV



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



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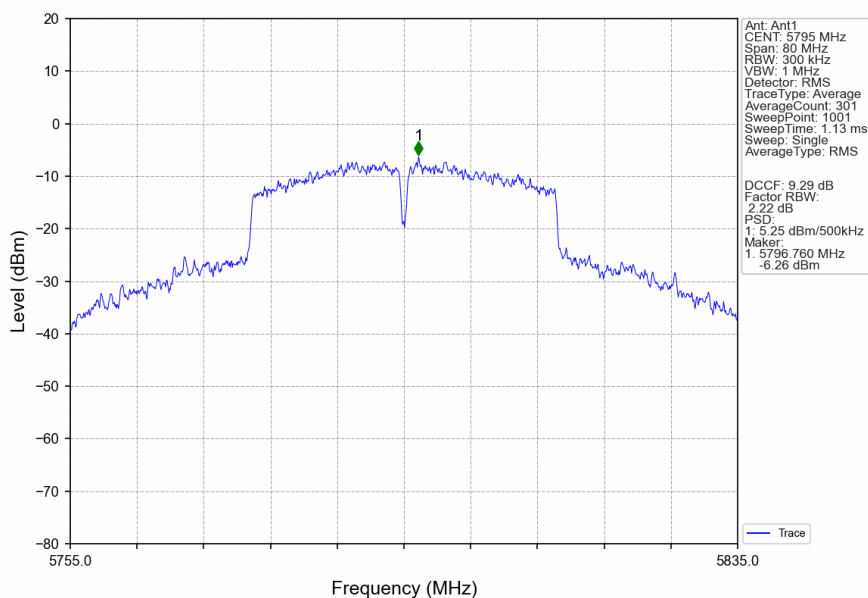
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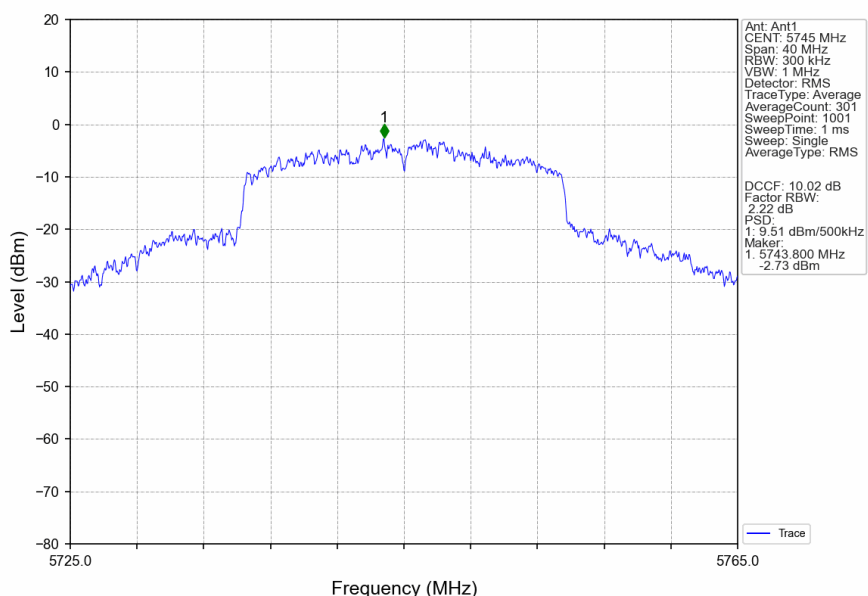
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802.11ac(VHT40)\_HCH\_5795MHz\_Ant1\_NTNV



802.11ax(HEW20)\_LCH\_5745MHz\_SU\_/\_Ant1\_NTNV



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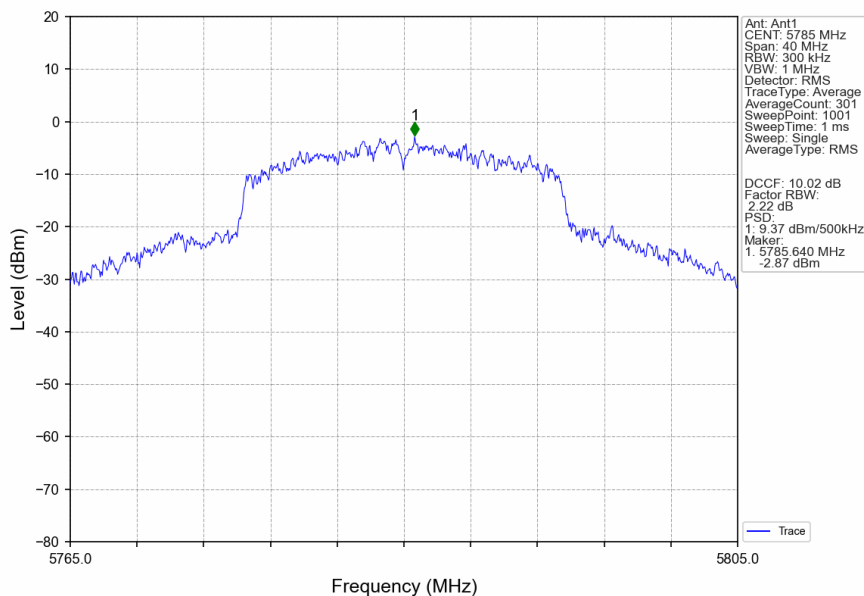
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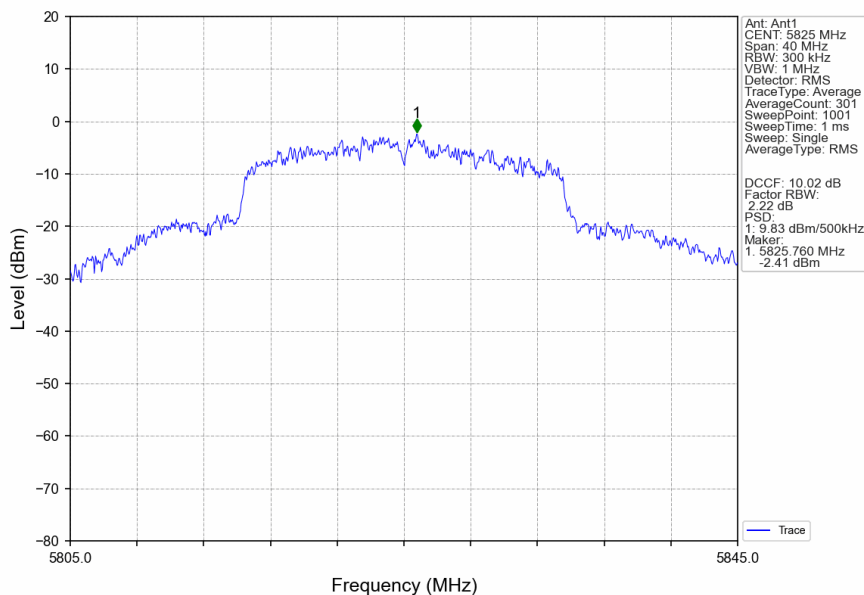
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802.11ax(HEW20)\_MCH\_5785MHz\_SU\_/\_Ant1\_NTNV



802.11ax(HEW20)\_HCH\_5825MHz\_SU\_/\_Ant1\_NTNV



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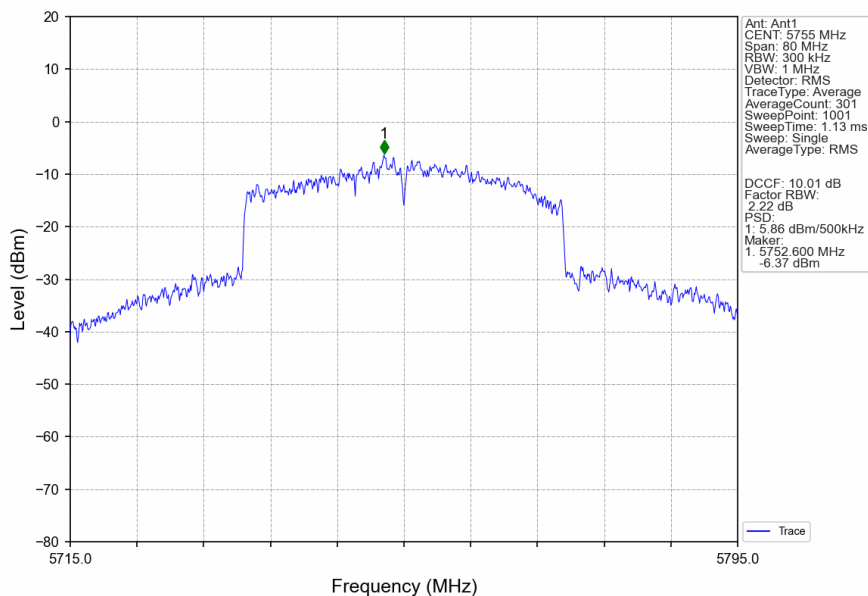
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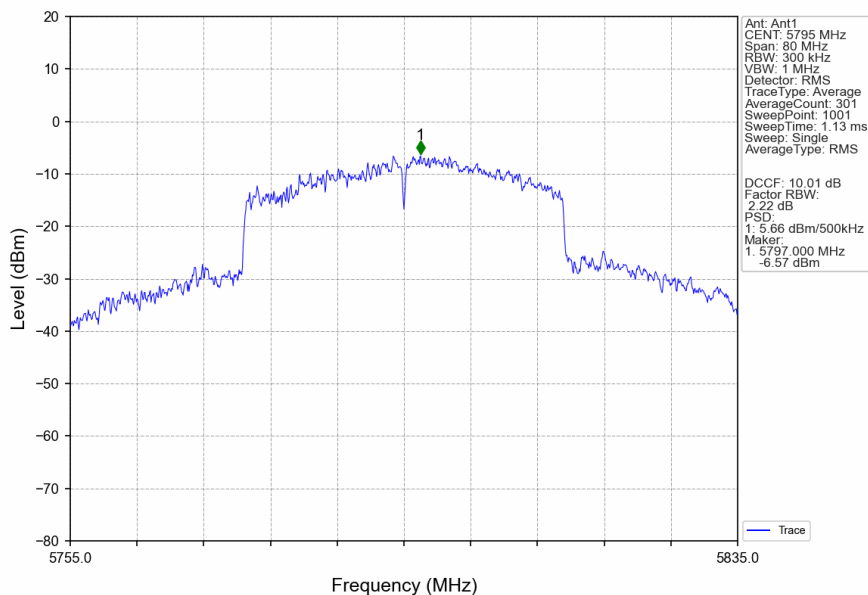
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802.11ax(HEW40)\_LCH\_5755MHz\_SU\_/\_Ant1\_NTNV



802.11ax(HEW40)\_HCH\_5795MHz\_SU\_/\_Ant1\_NTNV



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### 5. Frequency Stability

#### 5.1 Test Result

##### 5.1.1 Ant1

Note:NV:120Vac HV: 102Vac LV: 138Vac

| Ant1    |         |                 |    |        |                  |         |                          |              |         |
|---------|---------|-----------------|----|--------|------------------|---------|--------------------------|--------------|---------|
| Mode    | TX Type | Frequency (MHz) | RU | RU Pos | Temperature (°C) | Voltage | Measured Frequency (MHz) | Limit (MHz)  | Verdict |
| 802.11a | SISO    | 5180            | /  | /      | 20               | LV      | 5179.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | NV      | 5180.040                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | HV      | 5179.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | -30              | NV      | 5179.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | NV      | 5180.020                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | NV      | 5179.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | -10              | NV      | 5179.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | NV      | 5179.940                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | NV      | 5179.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | 10               | NV      | 5179.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | NV      | 5179.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | NV      | 5179.940                 | 5150 to 5250 | Pass    |
|         |         | 5200            | /  | /      | 20               | NV      | 5179.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | NV      | 5179.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | NV      | 5179.940                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | -30              | NV      | 5199.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | NV      | 5199.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | NV      | 5199.940                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | -20              | NV      | 5199.940                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | NV      | 5199.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | NV      | 5199.960                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | -10              | NV      | 5200.000                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | NV      | 5199.980                 | 5150 to 5250 | Pass    |
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|         |         | 5240            | /  | /      | 20               | NV      | 5199.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | NV      | 5199.940                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | NV      | 5199.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | -30              | NV      | 5199.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | NV      | 5199.940                 | 5150 to 5250 | Pass    |
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|         |         |                 |    |        |                  | NV      | 5199.980                 | 5150 to 5250 | Pass    |
|         |         | 5240            | /  | /      | 20               | NV      | 5199.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | NV      | 5199.940                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | NV      | 5199.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        | -30              | NV      | 5199.980                 | 5150 to 5250 | Pass    |
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|         |         |                 |    |        | -10              | NV      | 5199.980                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | NV      | 5199.940                 | 5150 to 5250 | Pass    |
|         |         |                 |    |        |                  | NV      | 5199.980                 | 5150 to 5250 | Pass    |



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|  |  |      |   |   |     |    |          |              |      |
|--|--|------|---|---|-----|----|----------|--------------|------|
|  |  | 5260 | / | / | 20  | LV | 5259.960 | 5250 to 5350 | Pass |
|  |  |      |   |   |     | NV | 5259.960 | 5250 to 5350 | Pass |
|  |  |      |   |   |     | HV | 5260.040 | 5250 to 5350 | Pass |
|  |  |      |   |   | -30 | NV | 5259.980 | 5250 to 5350 | Pass |
|  |  |      |   |   | -20 | NV | 5260.000 | 5250 to 5350 | Pass |
|  |  |      |   |   | -10 | NV | 5259.980 | 5250 to 5350 | Pass |
|  |  |      |   |   | 0   | NV | 5259.980 | 5250 to 5350 | Pass |
|  |  |      |   |   | 10  | NV | 5259.960 | 5250 to 5350 | Pass |
|  |  |      |   |   | 30  | NV | 5260.000 | 5250 to 5350 | Pass |
|  |  |      |   |   | 40  | NV | 5259.960 | 5250 to 5350 | Pass |
|  |  |      |   |   | 50  | NV | 5259.980 | 5250 to 5350 | Pass |
|  |  | 5300 | / | / | 20  | LV | 5300.000 | 5250 to 5350 | Pass |
|  |  |      |   |   |     | NV | 5299.980 | 5250 to 5350 | Pass |
|  |  |      |   |   |     | HV | 5299.980 | 5250 to 5350 | Pass |
|  |  |      |   |   | -30 | NV | 5299.980 | 5250 to 5350 | Pass |
|  |  |      |   |   | -20 | NV | 5299.980 | 5250 to 5350 | Pass |
|  |  |      |   |   | -10 | NV | 5299.980 | 5250 to 5350 | Pass |
|  |  |      |   |   | 0   | NV | 5300.000 | 5250 to 5350 | Pass |
|  |  |      |   |   | 10  | NV | 5299.980 | 5250 to 5350 | Pass |
|  |  |      |   |   | 30  | NV | 5300.000 | 5250 to 5350 | Pass |
|  |  |      |   |   | 40  | NV | 5299.980 | 5250 to 5350 | Pass |
|  |  |      |   |   | 50  | NV | 5299.980 | 5250 to 5350 | Pass |
|  |  | 5320 | / | / | 20  | LV | 5320.000 | 5250 to 5350 | Pass |
|  |  |      |   |   |     | NV | 5320.000 | 5250 to 5350 | Pass |
|  |  |      |   |   |     | HV | 5320.040 | 5250 to 5350 | Pass |
|  |  |      |   |   | -30 | NV | 5319.980 | 5250 to 5350 | Pass |
|  |  |      |   |   | -20 | NV | 5319.980 | 5250 to 5350 | Pass |
|  |  |      |   |   | -10 | NV | 5319.980 | 5250 to 5350 | Pass |
|  |  |      |   |   | 0   | NV | 5319.960 | 5250 to 5350 | Pass |
|  |  |      |   |   | 10  | NV | 5319.980 | 5250 to 5350 | Pass |
|  |  |      |   |   | 30  | NV | 5319.980 | 5250 to 5350 | Pass |
|  |  |      |   |   | 40  | NV | 5320.000 | 5250 to 5350 | Pass |
|  |  |      |   |   | 50  | NV | 5320.000 | 5250 to 5350 | Pass |
|  |  | 5500 | / | / | 20  | LV | 5499.960 | 5470 to 5725 | Pass |
|  |  |      |   |   |     | NV | 5499.980 | 5470 to 5725 | Pass |
|  |  |      |   |   |     | HV | 5500.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | -30 | NV | 5499.980 | 5470 to 5725 | Pass |
|  |  |      |   |   | -20 | NV | 5499.960 | 5470 to 5725 | Pass |
|  |  |      |   |   | -10 | NV | 5499.980 | 5470 to 5725 | Pass |
|  |  |      |   |   | 0   | NV | 5499.980 | 5470 to 5725 | Pass |
|  |  |      |   |   | 10  | NV | 5500.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | 30  | NV | 5499.960 | 5470 to 5725 | Pass |
|  |  |      |   |   | 40  | NV | 5499.960 | 5470 to 5725 | Pass |



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|  |  |      |   |   |     |    |          |              |      |
|--|--|------|---|---|-----|----|----------|--------------|------|
|  |  | 5580 | / | / | 50  | NV | 5499.960 | 5470 to 5725 | Pass |
|  |  |      |   |   | 20  | LV | 5580.000 | 5470 to 5725 | Pass |
|  |  |      |   |   |     | NV | 5580.000 | 5470 to 5725 | Pass |
|  |  |      |   |   |     | HV | 5580.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | -30 | NV | 5579.980 | 5470 to 5725 | Pass |
|  |  |      |   |   | -20 | NV | 5579.980 | 5470 to 5725 | Pass |
|  |  |      |   |   | -10 | NV | 5579.980 | 5470 to 5725 | Pass |
|  |  |      |   |   | 0   | NV | 5579.980 | 5470 to 5725 | Pass |
|  |  |      |   |   | 10  | NV | 5580.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | 30  | NV | 5579.980 | 5470 to 5725 | Pass |
|  |  |      |   |   | 40  | NV | 5579.960 | 5470 to 5725 | Pass |
|  |  |      |   |   | 50  | NV | 5580.000 | 5470 to 5725 | Pass |
|  |  | 5700 | / | / | 20  | LV | 5700.000 | 5470 to 5725 | Pass |
|  |  |      |   |   |     | NV | 5700.020 | 5470 to 5725 | Pass |
|  |  |      |   |   |     | HV | 5700.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | -30 | NV | 5699.980 | 5470 to 5725 | Pass |
|  |  |      |   |   | -20 | NV | 5699.960 | 5470 to 5725 | Pass |
|  |  |      |   |   | -10 | NV | 5700.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | 0   | NV | 5700.040 | 5470 to 5725 | Pass |
|  |  |      |   |   | 10  | NV | 5700.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | 30  | NV | 5699.980 | 5470 to 5725 | Pass |
|  |  |      |   |   | 40  | NV | 5700.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | 50  | NV | 5700.000 | 5470 to 5725 | Pass |
|  |  | 5745 | / | / | 20  | LV | 5745.080 | 5725 to 5850 | Pass |
|  |  |      |   |   |     | NV | 5745.000 | 5725 to 5850 | Pass |
|  |  |      |   |   |     | HV | 5745.020 | 5725 to 5850 | Pass |
|  |  |      |   |   | -30 | NV | 5745.060 | 5725 to 5850 | Pass |
|  |  |      |   |   | -20 | NV | 5745.020 | 5725 to 5850 | Pass |
|  |  |      |   |   | -10 | NV | 5745.020 | 5725 to 5850 | Pass |
|  |  |      |   |   | 0   | NV | 5745.020 | 5725 to 5850 | Pass |
|  |  |      |   |   | 10  | NV | 5745.000 | 5725 to 5850 | Pass |
|  |  |      |   |   | 30  | NV | 5745.080 | 5725 to 5850 | Pass |
|  |  |      |   |   | 40  | NV | 5745.000 | 5725 to 5850 | Pass |
|  |  |      |   |   | 50  | NV | 5745.020 | 5725 to 5850 | Pass |
|  |  | 5785 | / | / | 20  | LV | 5785.140 | 5725 to 5850 | Pass |
|  |  |      |   |   |     | NV | 5785.020 | 5725 to 5850 | Pass |
|  |  |      |   |   |     | HV | 5785.020 | 5725 to 5850 | Pass |
|  |  |      |   |   | -30 | NV | 5785.060 | 5725 to 5850 | Pass |
|  |  |      |   |   | -20 | NV | 5785.060 | 5725 to 5850 | Pass |
|  |  |      |   |   | -10 | NV | 5785.040 | 5725 to 5850 | Pass |
|  |  |      |   |   | 0   | NV | 5785.100 | 5725 to 5850 | Pass |
|  |  |      |   |   | 10  | NV | 5785.100 | 5725 to 5850 | Pass |
|  |  |      |   |   | 30  | NV | 5785.140 | 5725 to 5850 | Pass |



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|                   |      |      |   |   |     |    |          |              |      |
|-------------------|------|------|---|---|-----|----|----------|--------------|------|
|                   |      | 5825 | / | / | 40  | NV | 5785.060 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 50  | NV | 5785.020 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 20  | LV | 5825.060 | 5725 to 5850 | Pass |
|                   |      |      |   |   |     | NV | 5825.060 | 5725 to 5850 | Pass |
|                   |      |      |   |   |     | HV | 5825.040 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -30 | NV | 5825.180 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -20 | NV | 5825.140 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -10 | NV | 5825.080 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 0   | NV | 5825.120 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 10  | NV | 5825.060 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 30  | NV | 5825.140 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 40  | NV | 5825.140 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 50  | NV | 5825.040 | 5725 to 5850 | Pass |
| 802.11n<br>(HT20) | SISO | 5180 | / | / | 20  | LV | 5180.020 | 5150 to 5250 | Pass |
|                   |      |      |   |   |     | NV | 5180.020 | 5150 to 5250 | Pass |
|                   |      |      |   |   |     | HV | 5180.040 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -30 | NV | 5180.020 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -20 | NV | 5180.020 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -10 | NV | 5180.000 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 0   | NV | 5180.020 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 10  | NV | 5180.020 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 30  | NV | 5180.040 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 40  | NV | 5180.020 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 50  | NV | 5179.980 | 5150 to 5250 | Pass |
|                   |      | 5200 | / | / | 20  | LV | 5200.020 | 5150 to 5250 | Pass |
|                   |      |      |   |   |     | NV | 5200.000 | 5150 to 5250 | Pass |
|                   |      |      |   |   |     | HV | 5200.020 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -30 | NV | 5200.000 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -20 | NV | 5200.060 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -10 | NV | 5200.000 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 0   | NV | 5199.980 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 10  | NV | 5200.020 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 30  | NV | 5200.040 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 40  | NV | 5200.040 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 50  | NV | 5200.000 | 5150 to 5250 | Pass |
|                   |      | 5240 | / | / | 20  | LV | 5240.020 | 5150 to 5250 | Pass |
|                   |      |      |   |   |     | NV | 5240.020 | 5150 to 5250 | Pass |
|                   |      |      |   |   |     | HV | 5240.000 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -30 | NV | 5239.980 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -20 | NV | 5240.000 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -10 | NV | 5240.020 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 0   | NV | 5240.000 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 10  | NV | 5240.000 | 5150 to 5250 | Pass |



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|--|--|--|--|--|-----|----|----------|--------------|------|
|  |  |  |  |  | 30  | NV | 5240.040 | 5150 to 5250 | Pass |
|  |  |  |  |  | 40  | NV | 5240.000 | 5150 to 5250 | Pass |
|  |  |  |  |  | 50  | NV | 5240.000 | 5150 to 5250 | Pass |
|  |  |  |  |  | 20  | LV | 5260.000 | 5250 to 5350 | Pass |
|  |  |  |  |  |     | NV | 5259.980 | 5250 to 5350 | Pass |
|  |  |  |  |  |     | HV | 5260.020 | 5250 to 5350 | Pass |
|  |  |  |  |  | -30 | NV | 5260.040 | 5250 to 5350 | Pass |
|  |  |  |  |  | -20 | NV | 5260.000 | 5250 to 5350 | Pass |
|  |  |  |  |  | -10 | NV | 5259.980 | 5250 to 5350 | Pass |
|  |  |  |  |  | 0   | NV | 5260.020 | 5250 to 5350 | Pass |
|  |  |  |  |  | 10  | NV | 5260.000 | 5250 to 5350 | Pass |
|  |  |  |  |  | 30  | NV | 5260.000 | 5250 to 5350 | Pass |
|  |  |  |  |  | 40  | NV | 5260.000 | 5250 to 5350 | Pass |
|  |  |  |  |  | 50  | NV | 5260.000 | 5250 to 5350 | Pass |
|  |  |  |  |  | 20  | LV | 5300.000 | 5250 to 5350 | Pass |
|  |  |  |  |  |     | NV | 5300.020 | 5250 to 5350 | Pass |
|  |  |  |  |  |     | HV | 5300.020 | 5250 to 5350 | Pass |
|  |  |  |  |  | -30 | NV | 5300.000 | 5250 to 5350 | Pass |
|  |  |  |  |  | -20 | NV | 5300.040 | 5250 to 5350 | Pass |
|  |  |  |  |  | -10 | NV | 5299.980 | 5250 to 5350 | Pass |
|  |  |  |  |  | 0   | NV | 5300.020 | 5250 to 5350 | Pass |
|  |  |  |  |  | 10  | NV | 5300.000 | 5250 to 5350 | Pass |
|  |  |  |  |  | 30  | NV | 5300.020 | 5250 to 5350 | Pass |
|  |  |  |  |  | 40  | NV | 5300.020 | 5250 to 5350 | Pass |
|  |  |  |  |  | 50  | NV | 5300.000 | 5250 to 5350 | Pass |
|  |  |  |  |  | 20  | LV | 5320.020 | 5250 to 5350 | Pass |
|  |  |  |  |  |     | NV | 5320.020 | 5250 to 5350 | Pass |
|  |  |  |  |  |     | HV | 5320.040 | 5250 to 5350 | Pass |
|  |  |  |  |  | -30 | NV | 5320.020 | 5250 to 5350 | Pass |
|  |  |  |  |  | -20 | NV | 5320.040 | 5250 to 5350 | Pass |
|  |  |  |  |  | -10 | NV | 5320.000 | 5250 to 5350 | Pass |
|  |  |  |  |  | 0   | NV | 5320.020 | 5250 to 5350 | Pass |
|  |  |  |  |  | 10  | NV | 5320.000 | 5250 to 5350 | Pass |
|  |  |  |  |  | 30  | NV | 5320.020 | 5250 to 5350 | Pass |
|  |  |  |  |  | 40  | NV | 5320.040 | 5250 to 5350 | Pass |
|  |  |  |  |  | 50  | NV | 5320.020 | 5250 to 5350 | Pass |
|  |  |  |  |  | 20  | LV | 5499.980 | 5470 to 5725 | Pass |
|  |  |  |  |  |     | NV | 5499.980 | 5470 to 5725 | Pass |
|  |  |  |  |  |     | HV | 5500.000 | 5470 to 5725 | Pass |
|  |  |  |  |  | -30 | NV | 5500.000 | 5470 to 5725 | Pass |
|  |  |  |  |  | -20 | NV | 5500.020 | 5470 to 5725 | Pass |
|  |  |  |  |  | -10 | NV | 5500.000 | 5470 to 5725 | Pass |
|  |  |  |  |  | 0   | NV | 5500.000 | 5470 to 5725 | Pass |



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|------|---|---|--|--|-----|----|----------|--------------|------|
|      |   |   |  |  | 10  | NV | 5500.000 | 5470 to 5725 | Pass |
|      |   |   |  |  | 30  | NV | 5500.000 | 5470 to 5725 | Pass |
|      |   |   |  |  | 40  | NV | 5500.000 | 5470 to 5725 | Pass |
|      |   |   |  |  | 50  | NV | 5500.000 | 5470 to 5725 | Pass |
| 5580 | / | / |  |  | 20  | LV | 5580.000 | 5470 to 5725 | Pass |
|      |   |   |  |  |     | NV | 5580.020 | 5470 to 5725 | Pass |
|      |   |   |  |  |     | HV | 5580.000 | 5470 to 5725 | Pass |
|      |   |   |  |  | -30 | NV | 5580.020 | 5470 to 5725 | Pass |
|      |   |   |  |  | -20 | NV | 5580.000 | 5470 to 5725 | Pass |
|      |   |   |  |  | -10 | NV | 5580.020 | 5470 to 5725 | Pass |
|      |   |   |  |  | 0   | NV | 5580.000 | 5470 to 5725 | Pass |
|      |   |   |  |  | 10  | NV | 5580.000 | 5470 to 5725 | Pass |
|      |   |   |  |  | 30  | NV | 5580.020 | 5470 to 5725 | Pass |
|      |   |   |  |  | 40  | NV | 5580.000 | 5470 to 5725 | Pass |
|      |   |   |  |  | 50  | NV | 5579.980 | 5470 to 5725 | Pass |
| 5700 | / | / |  |  | 20  | LV | 5700.000 | 5470 to 5725 | Pass |
|      |   |   |  |  |     | NV | 5700.020 | 5470 to 5725 | Pass |
|      |   |   |  |  |     | HV | 5700.000 | 5470 to 5725 | Pass |
|      |   |   |  |  | -30 | NV | 5700.020 | 5470 to 5725 | Pass |
|      |   |   |  |  | -20 | NV | 5700.020 | 5470 to 5725 | Pass |
|      |   |   |  |  | -10 | NV | 5700.000 | 5470 to 5725 | Pass |
|      |   |   |  |  | 0   | NV | 5700.020 | 5470 to 5725 | Pass |
|      |   |   |  |  | 10  | NV | 5700.000 | 5470 to 5725 | Pass |
|      |   |   |  |  | 30  | NV | 5700.000 | 5470 to 5725 | Pass |
|      |   |   |  |  | 40  | NV | 5700.000 | 5470 to 5725 | Pass |
|      |   |   |  |  | 50  | NV | 5699.980 | 5470 to 5725 | Pass |
| 5745 | / | / |  |  | 20  | LV | 5745.000 | 5725 to 5850 | Pass |
|      |   |   |  |  |     | NV | 5744.980 | 5725 to 5850 | Pass |
|      |   |   |  |  |     | HV | 5745.040 | 5725 to 5850 | Pass |
|      |   |   |  |  | -30 | NV | 5745.040 | 5725 to 5850 | Pass |
|      |   |   |  |  | -20 | NV | 5745.000 | 5725 to 5850 | Pass |
|      |   |   |  |  | -10 | NV | 5745.000 | 5725 to 5850 | Pass |
|      |   |   |  |  | 0   | NV | 5745.020 | 5725 to 5850 | Pass |
|      |   |   |  |  | 10  | NV | 5745.040 | 5725 to 5850 | Pass |
|      |   |   |  |  | 30  | NV | 5745.000 | 5725 to 5850 | Pass |
|      |   |   |  |  | 40  | NV | 5745.040 | 5725 to 5850 | Pass |
|      |   |   |  |  | 50  | NV | 5745.040 | 5725 to 5850 | Pass |
| 5785 | / | / |  |  | 20  | LV | 5784.980 | 5725 to 5850 | Pass |
|      |   |   |  |  |     | NV | 5784.980 | 5725 to 5850 | Pass |
|      |   |   |  |  |     | HV | 5785.020 | 5725 to 5850 | Pass |
|      |   |   |  |  | -30 | NV | 5785.040 | 5725 to 5850 | Pass |
|      |   |   |  |  | -20 | NV | 5785.000 | 5725 to 5850 | Pass |
|      |   |   |  |  | -10 | NV | 5785.020 | 5725 to 5850 | Pass |



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|                   |      |      |   |   |     |    |          |              |      |
|-------------------|------|------|---|---|-----|----|----------|--------------|------|
|                   |      |      |   |   | 0   | NV | 5785.100 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 10  | NV | 5785.060 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 30  | NV | 5785.040 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 40  | NV | 5785.120 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 50  | NV | 5785.000 | 5725 to 5850 | Pass |
|                   |      | 5825 | / | / | 20  | LV | 5825.060 | 5725 to 5850 | Pass |
|                   |      |      |   |   |     | NV | 5825.080 | 5725 to 5850 | Pass |
|                   |      |      |   |   |     | HV | 5825.020 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -30 | NV | 5825.040 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -20 | NV | 5825.000 | 5725 to 5850 | Pass |
|                   |      |      |   |   | -10 | NV | 5825.140 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 0   | NV | 5825.020 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 10  | NV | 5825.040 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 30  | NV | 5825.100 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 40  | NV | 5825.100 | 5725 to 5850 | Pass |
|                   |      |      |   |   | 50  | NV | 5825.080 | 5725 to 5850 | Pass |
| 802.11n<br>(HT40) | SISO | 5190 | / | / | 20  | LV | 5189.680 | 5150 to 5250 | Pass |
|                   |      |      |   |   |     | NV | 5189.680 | 5150 to 5250 | Pass |
|                   |      |      |   |   |     | HV | 5190.120 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -30 | NV | 5189.280 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -20 | NV | 5189.280 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -10 | NV | 5189.280 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 0   | NV | 5188.680 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 10  | NV | 5190.280 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 30  | NV | 5189.280 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 40  | NV | 5189.680 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 50  | NV | 5189.040 | 5150 to 5250 | Pass |
|                   |      | 5230 | / | / | 20  | LV | 5228.120 | 5150 to 5250 | Pass |
|                   |      |      |   |   |     | NV | 5228.240 | 5150 to 5250 | Pass |
|                   |      |      |   |   |     | HV | 5228.680 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -30 | NV | 5228.720 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -20 | NV | 5229.200 | 5150 to 5250 | Pass |
|                   |      |      |   |   | -10 | NV | 5229.760 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 0   | NV | 5229.680 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 10  | NV | 5230.640 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 30  | NV | 5229.160 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 40  | NV | 5229.280 | 5150 to 5250 | Pass |
|                   |      |      |   |   | 50  | NV | 5229.680 | 5150 to 5250 | Pass |
|                   |      | 5270 | / | / | 20  | LV | 5269.320 | 5250 to 5350 | Pass |
|                   |      |      |   |   |     | NV | 5269.200 | 5250 to 5350 | Pass |
|                   |      |      |   |   |     | HV | 5269.200 | 5250 to 5350 | Pass |
|                   |      |      |   |   | -30 | NV | 5270.800 | 5250 to 5350 | Pass |
|                   |      |      |   |   | -20 | NV | 5269.800 | 5250 to 5350 | Pass |



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|  |  |      |   |   |     |    |          |              |      |
|--|--|------|---|---|-----|----|----------|--------------|------|
|  |  |      |   |   | -10 | NV | 5270.320 | 5250 to 5350 | Pass |
|  |  |      |   |   | 0   | NV | 5269.280 | 5250 to 5350 | Pass |
|  |  |      |   |   | 10  | NV | 5270.400 | 5250 to 5350 | Pass |
|  |  |      |   |   | 30  | NV | 5269.760 | 5250 to 5350 | Pass |
|  |  |      |   |   | 40  | NV | 5269.800 | 5250 to 5350 | Pass |
|  |  |      |   |   | 50  | NV | 5269.320 | 5250 to 5350 | Pass |
|  |  | 5310 | / | / | 20  | LV | 5309.840 | 5250 to 5350 | Pass |
|  |  |      |   |   |     | NV | 5310.280 | 5250 to 5350 | Pass |
|  |  |      |   |   |     | HV | 5310.280 | 5250 to 5350 | Pass |
|  |  |      |   |   | -30 | NV | 5309.320 | 5250 to 5350 | Pass |
|  |  |      |   |   | -20 | NV | 5309.680 | 5250 to 5350 | Pass |
|  |  |      |   |   | -10 | NV | 5310.280 | 5250 to 5350 | Pass |
|  |  |      |   |   | 0   | NV | 5309.640 | 5250 to 5350 | Pass |
|  |  |      |   |   | 10  | NV | 5309.440 | 5250 to 5350 | Pass |
|  |  |      |   |   | 30  | NV | 5309.600 | 5250 to 5350 | Pass |
|  |  |      |   |   | 40  | NV | 5309.760 | 5250 to 5350 | Pass |
|  |  |      |   |   | 50  | NV | 5309.720 | 5250 to 5350 | Pass |
|  |  | 5510 | / | / | 20  | LV | 5510.000 | 5470 to 5725 | Pass |
|  |  |      |   |   |     | NV | 5510.000 | 5470 to 5725 | Pass |
|  |  |      |   |   |     | HV | 5509.960 | 5470 to 5725 | Pass |
|  |  |      |   |   | -30 | NV | 5510.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | -20 | NV | 5510.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | -10 | NV | 5510.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | 0   | NV | 5510.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | 10  | NV | 5509.960 | 5470 to 5725 | Pass |
|  |  |      |   |   | 30  | NV | 5510.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | 40  | NV | 5510.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | 50  | NV | 5510.000 | 5470 to 5725 | Pass |
|  |  | 5550 | / | / | 20  | LV | 5549.720 | 5470 to 5725 | Pass |
|  |  |      |   |   |     | NV | 5549.720 | 5470 to 5725 | Pass |
|  |  |      |   |   |     | HV | 5549.840 | 5470 to 5725 | Pass |
|  |  |      |   |   | -30 | NV | 5549.680 | 5470 to 5725 | Pass |
|  |  |      |   |   | -20 | NV | 5549.720 | 5470 to 5725 | Pass |
|  |  |      |   |   | -10 | NV | 5549.560 | 5470 to 5725 | Pass |
|  |  |      |   |   | 0   | NV | 5550.360 | 5470 to 5725 | Pass |
|  |  |      |   |   | 10  | NV | 5550.400 | 5470 to 5725 | Pass |
|  |  |      |   |   | 30  | NV | 5550.280 | 5470 to 5725 | Pass |
|  |  |      |   |   | 40  | NV | 5549.760 | 5470 to 5725 | Pass |
|  |  |      |   |   | 50  | NV | 5550.080 | 5470 to 5725 | Pass |
|  |  | 5670 | / | / | 20  | LV | 5669.280 | 5470 to 5725 | Pass |
|  |  |      |   |   |     | NV | 5669.680 | 5470 to 5725 | Pass |
|  |  |      |   |   |     | HV | 5669.120 | 5470 to 5725 | Pass |
|  |  |      |   |   | -30 | NV | 5669.720 | 5470 to 5725 | Pass |



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|  |  |      |   |   |     |    |          |              |      |
|--|--|------|---|---|-----|----|----------|--------------|------|
|  |  |      |   |   | -20 | NV | 5669.760 | 5470 to 5725 | Pass |
|  |  |      |   |   | -10 | NV | 5669.200 | 5470 to 5725 | Pass |
|  |  |      |   |   | 0   | NV | 5669.280 | 5470 to 5725 | Pass |
|  |  |      |   |   | 10  | NV | 5669.040 | 5470 to 5725 | Pass |
|  |  |      |   |   | 30  | NV | 5669.160 | 5470 to 5725 | Pass |
|  |  |      |   |   | 40  | NV | 5668.840 | 5470 to 5725 | Pass |
|  |  |      |   |   | 50  | NV | 5669.120 | 5470 to 5725 | Pass |
|  |  | 5755 | / | / | 20  | LV | 5755.440 | 5725 to 5850 | Pass |
|  |  |      |   |   |     | NV | 5754.320 | 5725 to 5850 | Pass |
|  |  |      |   |   |     | HV | 5755.040 | 5725 to 5850 | Pass |
|  |  |      |   |   | -30 | NV | 5754.360 | 5725 to 5850 | Pass |
|  |  |      |   |   | -20 | NV | 5755.040 | 5725 to 5850 | Pass |
|  |  |      |   |   | -10 | NV | 5755.440 | 5725 to 5850 | Pass |
|  |  |      |   |   | 0   | NV | 5754.440 | 5725 to 5850 | Pass |
|  |  |      |   |   | 10  | NV | 5755.080 | 5725 to 5850 | Pass |
|  |  |      |   |   | 30  | NV | 5755.280 | 5725 to 5850 | Pass |
|  |  |      |   |   | 40  | NV | 5755.240 | 5725 to 5850 | Pass |
|  |  |      |   |   | 50  | NV | 5755.080 | 5725 to 5850 | Pass |
|  |  | 5795 | / | / | 20  | LV | 5793.960 | 5725 to 5850 | Pass |
|  |  |      |   |   |     | NV | 5795.440 | 5725 to 5850 | Pass |
|  |  |      |   |   |     | HV | 5794.760 | 5725 to 5850 | Pass |
|  |  |      |   |   | -30 | NV | 5794.800 | 5725 to 5850 | Pass |
|  |  |      |   |   | -20 | NV | 5794.440 | 5725 to 5850 | Pass |
|  |  |      |   |   | -10 | NV | 5793.880 | 5725 to 5850 | Pass |
|  |  |      |   |   | 0   | NV | 5794.680 | 5725 to 5850 | Pass |
|  |  |      |   |   | 10  | NV | 5794.400 | 5725 to 5850 | Pass |
|  |  |      |   |   | 30  | NV | 5794.000 | 5725 to 5850 | Pass |
|  |  |      |   |   | 40  | NV | 5794.840 | 5725 to 5850 | Pass |
|  |  |      |   |   | 50  | NV | 5795.200 | 5725 to 5850 | Pass |
|  |  | 5180 | / | / | 20  | LV | 5180.040 | 5150 to 5250 | Pass |
|  |  |      |   |   |     | NV | 5180.020 | 5150 to 5250 | Pass |
|  |  |      |   |   |     | HV | 5180.020 | 5150 to 5250 | Pass |
|  |  |      |   |   | -30 | NV | 5180.000 | 5150 to 5250 | Pass |
|  |  |      |   |   | -20 | NV | 5180.100 | 5150 to 5250 | Pass |
|  |  |      |   |   | -10 | NV | 5180.080 | 5150 to 5250 | Pass |
|  |  |      |   |   | 0   | NV | 5180.060 | 5150 to 5250 | Pass |
|  |  |      |   |   | 10  | NV | 5180.040 | 5150 to 5250 | Pass |
|  |  |      |   |   | 30  | NV | 5180.040 | 5150 to 5250 | Pass |
|  |  |      |   |   | 40  | NV | 5180.040 | 5150 to 5250 | Pass |
|  |  |      |   |   | 50  | NV | 5180.020 | 5150 to 5250 | Pass |
|  |  | 5200 | / | / | 20  | LV | 5200.000 | 5150 to 5250 | Pass |
|  |  |      |   |   |     | NV | 5200.040 | 5150 to 5250 | Pass |
|  |  |      |   |   |     | HV | 5200.120 | 5150 to 5250 | Pass |



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|  |  |      |   |   |     |    |          |              |      |
|--|--|------|---|---|-----|----|----------|--------------|------|
|  |  |      |   |   | -30 | NV | 5200.020 | 5150 to 5250 | Pass |
|  |  |      |   |   | -20 | NV | 5200.020 | 5150 to 5250 | Pass |
|  |  |      |   |   | -10 | NV | 5200.020 | 5150 to 5250 | Pass |
|  |  |      |   |   | 0   | NV | 5199.960 | 5150 to 5250 | Pass |
|  |  |      |   |   | 10  | NV | 5200.000 | 5150 to 5250 | Pass |
|  |  |      |   |   | 30  | NV | 5200.000 | 5150 to 5250 | Pass |
|  |  |      |   |   | 40  | NV | 5200.020 | 5150 to 5250 | Pass |
|  |  |      |   |   | 50  | NV | 5200.060 | 5150 to 5250 | Pass |
|  |  | 5240 | / | / | 20  | LV | 5240.040 | 5150 to 5250 | Pass |
|  |  |      |   |   |     | NV | 5240.060 | 5150 to 5250 | Pass |
|  |  |      |   |   |     | HV | 5240.020 | 5150 to 5250 | Pass |
|  |  |      |   |   | -30 | NV | 5240.000 | 5150 to 5250 | Pass |
|  |  |      |   |   | -20 | NV | 5240.020 | 5150 to 5250 | Pass |
|  |  |      |   |   | -10 | NV | 5240.040 | 5150 to 5250 | Pass |
|  |  |      |   |   | 0   | NV | 5240.000 | 5150 to 5250 | Pass |
|  |  |      |   |   | 10  | NV | 5240.000 | 5150 to 5250 | Pass |
|  |  |      |   |   | 30  | NV | 5240.000 | 5150 to 5250 | Pass |
|  |  |      |   |   | 40  | NV | 5239.980 | 5150 to 5250 | Pass |
|  |  |      |   |   | 50  | NV | 5240.000 | 5150 to 5250 | Pass |
|  |  | 5260 | / | / | 20  | LV | 5260.040 | 5250 to 5350 | Pass |
|  |  |      |   |   |     | NV | 5260.040 | 5250 to 5350 | Pass |
|  |  |      |   |   |     | HV | 5259.980 | 5250 to 5350 | Pass |
|  |  |      |   |   | -30 | NV | 5260.000 | 5250 to 5350 | Pass |
|  |  |      |   |   | -20 | NV | 5259.980 | 5250 to 5350 | Pass |
|  |  |      |   |   | -10 | NV | 5259.980 | 5250 to 5350 | Pass |
|  |  |      |   |   | 0   | NV | 5259.980 | 5250 to 5350 | Pass |
|  |  |      |   |   | 10  | NV | 5260.060 | 5250 to 5350 | Pass |
|  |  |      |   |   | 30  | NV | 5260.040 | 5250 to 5350 | Pass |
|  |  |      |   |   | 40  | NV | 5259.960 | 5250 to 5350 | Pass |
|  |  |      |   |   | 50  | NV | 5259.980 | 5250 to 5350 | Pass |
|  |  | 5300 | / | / | 20  | LV | 5300.080 | 5250 to 5350 | Pass |
|  |  |      |   |   |     | NV | 5300.040 | 5250 to 5350 | Pass |
|  |  |      |   |   |     | HV | 5300.020 | 5250 to 5350 | Pass |
|  |  |      |   |   | -30 | NV | 5300.020 | 5250 to 5350 | Pass |
|  |  |      |   |   | -20 | NV | 5299.960 | 5250 to 5350 | Pass |
|  |  |      |   |   | -10 | NV | 5300.020 | 5250 to 5350 | Pass |
|  |  |      |   |   | 0   | NV | 5300.000 | 5250 to 5350 | Pass |
|  |  |      |   |   | 10  | NV | 5300.000 | 5250 to 5350 | Pass |
|  |  |      |   |   | 30  | NV | 5300.020 | 5250 to 5350 | Pass |
|  |  |      |   |   | 40  | NV | 5299.980 | 5250 to 5350 | Pass |
|  |  |      |   |   | 50  | NV | 5300.060 | 5250 to 5350 | Pass |
|  |  | 5320 | / | / | 20  | LV | 5320.000 | 5250 to 5350 | Pass |
|  |  |      |   |   |     | NV | 5320.000 | 5250 to 5350 | Pass |



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|--|--|------|---|---|-----|----|----------|--------------|------|
|  |  |      |   |   |     | HV | 5320.000 | 5250 to 5350 | Pass |
|  |  |      |   |   | -30 | NV | 5319.980 | 5250 to 5350 | Pass |
|  |  |      |   |   | -20 | NV | 5319.980 | 5250 to 5350 | Pass |
|  |  |      |   |   | -10 | NV | 5320.040 | 5250 to 5350 | Pass |
|  |  |      |   |   | 0   | NV | 5319.980 | 5250 to 5350 | Pass |
|  |  |      |   |   | 10  | NV | 5320.060 | 5250 to 5350 | Pass |
|  |  |      |   |   | 30  | NV | 5320.080 | 5250 to 5350 | Pass |
|  |  |      |   |   | 40  | NV | 5320.000 | 5250 to 5350 | Pass |
|  |  |      |   |   | 50  | NV | 5320.040 | 5250 to 5350 | Pass |
|  |  | 5500 | / | / | 20  | LV | 5500.000 | 5470 to 5725 | Pass |
|  |  |      |   |   |     | NV | 5499.980 | 5470 to 5725 | Pass |
|  |  |      |   |   |     | HV | 5499.980 | 5470 to 5725 | Pass |
|  |  |      |   |   | -30 | NV | 5500.060 | 5470 to 5725 | Pass |
|  |  |      |   |   | -20 | NV | 5500.060 | 5470 to 5725 | Pass |
|  |  |      |   |   | -10 | NV | 5500.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | 0   | NV | 5499.980 | 5470 to 5725 | Pass |
|  |  |      |   |   | 10  | NV | 5499.980 | 5470 to 5725 | Pass |
|  |  |      |   |   | 30  | NV | 5500.060 | 5470 to 5725 | Pass |
|  |  |      |   |   | 40  | NV | 5500.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | 50  | NV | 5500.000 | 5470 to 5725 | Pass |
|  |  | 5580 | / | / | 20  | LV | 5580.020 | 5470 to 5725 | Pass |
|  |  |      |   |   |     | NV | 5580.000 | 5470 to 5725 | Pass |
|  |  |      |   |   |     | HV | 5580.020 | 5470 to 5725 | Pass |
|  |  |      |   |   | -30 | NV | 5579.960 | 5470 to 5725 | Pass |
|  |  |      |   |   | -20 | NV | 5579.980 | 5470 to 5725 | Pass |
|  |  |      |   |   | -10 | NV | 5579.960 | 5470 to 5725 | Pass |
|  |  |      |   |   | 0   | NV | 5580.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | 10  | NV | 5580.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | 30  | NV | 5580.020 | 5470 to 5725 | Pass |
|  |  |      |   |   | 40  | NV | 5580.020 | 5470 to 5725 | Pass |
|  |  |      |   |   | 50  | NV | 5579.980 | 5470 to 5725 | Pass |
|  |  | 5700 | / | / | 20  | LV | 5700.000 | 5470 to 5725 | Pass |
|  |  |      |   |   |     | NV | 5700.000 | 5470 to 5725 | Pass |
|  |  |      |   |   |     | HV | 5700.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | -30 | NV | 5700.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | -20 | NV | 5700.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | -10 | NV | 5700.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | 0   | NV | 5700.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | 10  | NV | 5700.020 | 5470 to 5725 | Pass |
|  |  |      |   |   | 30  | NV | 5699.980 | 5470 to 5725 | Pass |
|  |  |      |   |   | 40  | NV | 5700.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | 50  | NV | 5700.000 | 5470 to 5725 | Pass |
|  |  | 5745 | / | / | 20  | LV | 5745.020 | 5725 to 5850 | Pass |



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|---------------------|------|----------|--------------|----------|--------------|------|----|----------|--------------|----------|--------------|------|
|                     |      |          |              |          |              |      | NV | 5745.020 | 5725 to 5850 | Pass     |              |      |
|                     |      |          |              |          |              |      | HV | 5745.040 | 5725 to 5850 | Pass     |              |      |
|                     |      |          |              |          |              | -30  | NV | 5745.000 | 5725 to 5850 | Pass     |              |      |
|                     |      |          |              |          |              | -20  | NV | 5745.080 | 5725 to 5850 | Pass     |              |      |
|                     |      |          |              |          |              | -10  | NV | 5744.980 | 5725 to 5850 | Pass     |              |      |
|                     |      |          |              |          |              | 0    | NV | 5745.020 | 5725 to 5850 | Pass     |              |      |
|                     |      |          |              |          |              | 10   | NV | 5745.020 | 5725 to 5850 | Pass     |              |      |
|                     |      |          |              |          |              | 30   | NV | 5745.020 | 5725 to 5850 | Pass     |              |      |
|                     |      |          |              |          |              | 40   | NV | 5745.000 | 5725 to 5850 | Pass     |              |      |
|                     |      |          |              |          |              | 50   | NV | 5744.980 | 5725 to 5850 | Pass     |              |      |
|                     |      | 5785     | /            | /        |              |      |    | 20       | LV           | 5785.060 | 5725 to 5850 | Pass |
|                     |      |          |              |          |              |      |    |          | NV           | 5785.060 | 5725 to 5850 | Pass |
|                     |      |          |              |          |              |      |    |          | HV           | 5785.060 | 5725 to 5850 | Pass |
|                     |      |          |              |          |              |      |    | -30      | NV           | 5785.080 | 5725 to 5850 | Pass |
|                     |      |          |              |          |              |      |    | -20      | NV           | 5785.040 | 5725 to 5850 | Pass |
|                     |      |          |              |          |              |      |    | -10      | NV           | 5785.080 | 5725 to 5850 | Pass |
|                     |      |          |              |          |              |      |    | 0        | NV           | 5785.080 | 5725 to 5850 | Pass |
|                     |      |          |              |          |              |      |    | 10       | NV           | 5785.060 | 5725 to 5850 | Pass |
|                     |      |          |              |          |              |      |    | 30       | NV           | 5785.060 | 5725 to 5850 | Pass |
|                     |      |          |              |          |              |      |    | 40       | NV           | 5785.060 | 5725 to 5850 | Pass |
|                     |      | 50       | NV           | 5785.080 | 5725 to 5850 | Pass |    |          |              |          |              |      |
|                     |      | 5825     | /            | /        |              |      |    | 20       | LV           | 5825.080 | 5725 to 5850 | Pass |
|                     |      |          |              |          |              |      |    |          | NV           | 5825.120 | 5725 to 5850 | Pass |
|                     |      |          |              |          |              |      |    |          | HV           | 5825.080 | 5725 to 5850 | Pass |
|                     |      |          |              |          |              |      |    | -30      | NV           | 5825.080 | 5725 to 5850 | Pass |
|                     |      |          |              |          |              |      |    | -20      | NV           | 5825.040 | 5725 to 5850 | Pass |
|                     |      |          |              |          |              |      |    | -10      | NV           | 5825.060 | 5725 to 5850 | Pass |
|                     |      |          |              |          |              |      |    | 0        | NV           | 5825.080 | 5725 to 5850 | Pass |
|                     |      |          |              |          |              |      |    | 10       | NV           | 5825.120 | 5725 to 5850 | Pass |
|                     |      |          |              |          |              |      |    | 30       | NV           | 5825.080 | 5725 to 5850 | Pass |
| 40                  | NV   |          |              |          |              |      |    | 5825.060 | 5725 to 5850 | Pass     |              |      |
| 50                  | NV   | 5825.080 | 5725 to 5850 | Pass     |              |      |    |          |              |          |              |      |
| 802.11ac<br>(VHT40) | SISO | 5190     | /            | /        |              | 20   | LV | 5189.640 | 5150 to 5250 | Pass     |              |      |
|                     |      |          |              |          |              |      | NV | 5189.400 | 5150 to 5250 | Pass     |              |      |
|                     |      |          |              |          |              |      | HV | 5189.360 | 5150 to 5250 | Pass     |              |      |
|                     |      |          |              |          |              | -30  | NV | 5189.480 | 5150 to 5250 | Pass     |              |      |
|                     |      |          |              |          |              | -20  | NV | 5188.880 | 5150 to 5250 | Pass     |              |      |
|                     |      |          |              |          |              | -10  | NV | 5189.760 | 5150 to 5250 | Pass     |              |      |
|                     |      |          |              |          |              | 0    | NV | 5189.120 | 5150 to 5250 | Pass     |              |      |
|                     |      |          |              |          |              | 10   | NV | 5188.920 | 5150 to 5250 | Pass     |              |      |
|                     |      |          |              |          |              | 30   | NV | 5189.040 | 5150 to 5250 | Pass     |              |      |
|                     |      |          |              |          |              | 40   | NV | 5188.960 | 5150 to 5250 | Pass     |              |      |
|                     |      |          |              |          |              | 50   | NV | 5188.880 | 5150 to 5250 | Pass     |              |      |



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|--|--|------|---|---|-----|----|----------|--------------|------|
|  |  | 5230 | / | / | 20  | LV | 5229.400 | 5150 to 5250 | Pass |
|  |  |      |   |   |     | NV | 5228.880 | 5150 to 5250 | Pass |
|  |  |      |   |   |     | HV | 5229.240 | 5150 to 5250 | Pass |
|  |  |      |   |   | -30 | NV | 5229.120 | 5150 to 5250 | Pass |
|  |  |      |   |   | -20 | NV | 5228.920 | 5150 to 5250 | Pass |
|  |  |      |   |   | -10 | NV | 5228.160 | 5150 to 5250 | Pass |
|  |  |      |   |   | 0   | NV | 5229.400 | 5150 to 5250 | Pass |
|  |  |      |   |   | 10  | NV | 5229.080 | 5150 to 5250 | Pass |
|  |  |      |   |   | 30  | NV | 5229.080 | 5150 to 5250 | Pass |
|  |  |      |   |   | 40  | NV | 5229.040 | 5150 to 5250 | Pass |
|  |  |      |   |   | 50  | NV | 5229.160 | 5150 to 5250 | Pass |
|  |  | 5270 | / | / | 20  | LV | 5269.960 | 5250 to 5350 | Pass |
|  |  |      |   |   |     | NV | 5269.480 | 5250 to 5350 | Pass |
|  |  |      |   |   |     | HV | 5269.680 | 5250 to 5350 | Pass |
|  |  |      |   |   | -30 | NV | 5269.240 | 5250 to 5350 | Pass |
|  |  |      |   |   | -20 | NV | 5269.920 | 5250 to 5350 | Pass |
|  |  |      |   |   | -10 | NV | 5269.520 | 5250 to 5350 | Pass |
|  |  |      |   |   | 0   | NV | 5269.960 | 5250 to 5350 | Pass |
|  |  |      |   |   | 10  | NV | 5269.080 | 5250 to 5350 | Pass |
|  |  |      |   |   | 30  | NV | 5269.800 | 5250 to 5350 | Pass |
|  |  |      |   |   | 40  | NV | 5269.480 | 5250 to 5350 | Pass |
|  |  |      |   |   | 50  | NV | 5269.440 | 5250 to 5350 | Pass |
|  |  | 5310 | / | / | 20  | LV | 5309.960 | 5250 to 5350 | Pass |
|  |  |      |   |   |     | NV | 5309.080 | 5250 to 5350 | Pass |
|  |  |      |   |   |     | HV | 5309.480 | 5250 to 5350 | Pass |
|  |  |      |   |   | -30 | NV | 5309.640 | 5250 to 5350 | Pass |
|  |  |      |   |   | -20 | NV | 5310.120 | 5250 to 5350 | Pass |
|  |  |      |   |   | -10 | NV | 5310.080 | 5250 to 5350 | Pass |
|  |  |      |   |   | 0   | NV | 5309.840 | 5250 to 5350 | Pass |
|  |  |      |   |   | 10  | NV | 5309.640 | 5250 to 5350 | Pass |
|  |  |      |   |   | 30  | NV | 5309.720 | 5250 to 5350 | Pass |
|  |  |      |   |   | 40  | NV | 5309.160 | 5250 to 5350 | Pass |
|  |  |      |   |   | 50  | NV | 5309.360 | 5250 to 5350 | Pass |
|  |  | 5510 | / | / | 20  | LV | 5510.000 | 5470 to 5725 | Pass |
|  |  |      |   |   |     | NV | 5510.000 | 5470 to 5725 | Pass |
|  |  |      |   |   |     | HV | 5509.960 | 5470 to 5725 | Pass |
|  |  |      |   |   | -30 | NV | 5509.960 | 5470 to 5725 | Pass |
|  |  |      |   |   | -20 | NV | 5510.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | -10 | NV | 5510.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | 0   | NV | 5510.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | 10  | NV | 5510.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | 30  | NV | 5510.000 | 5470 to 5725 | Pass |
|  |  |      |   |   | 40  | NV | 5510.000 | 5470 to 5725 | Pass |



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|--|--|--|--|-----|----|----------|--------------|------|
|  |  |  |  | 50  | NV | 5510.000 | 5470 to 5725 | Pass |
|  |  |  |  |     | LV | 5550.080 | 5470 to 5725 | Pass |
|  |  |  |  | 20  | NV | 5549.720 | 5470 to 5725 | Pass |
|  |  |  |  |     | HV | 5549.840 | 5470 to 5725 | Pass |
|  |  |  |  | -30 | NV | 5549.240 | 5470 to 5725 | Pass |
|  |  |  |  | -20 | NV | 5549.320 | 5470 to 5725 | Pass |
|  |  |  |  | -10 | NV | 5550.000 | 5470 to 5725 | Pass |
|  |  |  |  | 0   | NV | 5550.040 | 5470 to 5725 | Pass |
|  |  |  |  | 10  | NV | 5549.800 | 5470 to 5725 | Pass |
|  |  |  |  | 30  | NV | 5550.440 | 5470 to 5725 | Pass |
|  |  |  |  | 40  | NV | 5550.000 | 5470 to 5725 | Pass |
|  |  |  |  | 50  | NV | 5549.760 | 5470 to 5725 | Pass |
|  |  |  |  |     | LV | 5669.520 | 5470 to 5725 | Pass |
|  |  |  |  | 20  | NV | 5669.440 | 5470 to 5725 | Pass |
|  |  |  |  |     | HV | 5669.400 | 5470 to 5725 | Pass |
|  |  |  |  | -30 | NV | 5669.640 | 5470 to 5725 | Pass |
|  |  |  |  | -20 | NV | 5669.040 | 5470 to 5725 | Pass |
|  |  |  |  | -10 | NV | 5669.640 | 5470 to 5725 | Pass |
|  |  |  |  | 0   | NV | 5670.000 | 5470 to 5725 | Pass |
|  |  |  |  | 10  | NV | 5669.400 | 5470 to 5725 | Pass |
|  |  |  |  | 30  | NV | 5669.200 | 5470 to 5725 | Pass |
|  |  |  |  | 40  | NV | 5669.440 | 5470 to 5725 | Pass |
|  |  |  |  | 50  | NV | 5669.760 | 5470 to 5725 | Pass |
|  |  |  |  |     | LV | 5754.840 | 5725 to 5850 | Pass |
|  |  |  |  | 20  | NV | 5754.720 | 5725 to 5850 | Pass |
|  |  |  |  |     | HV | 5754.880 | 5725 to 5850 | Pass |
|  |  |  |  | -30 | NV | 5754.240 | 5725 to 5850 | Pass |
|  |  |  |  | -20 | NV | 5754.600 | 5725 to 5850 | Pass |
|  |  |  |  | -10 | NV | 5754.800 | 5725 to 5850 | Pass |
|  |  |  |  | 0   | NV | 5754.840 | 5725 to 5850 | Pass |
|  |  |  |  | 10  | NV | 5754.760 | 5725 to 5850 | Pass |
|  |  |  |  | 30  | NV | 5754.880 | 5725 to 5850 | Pass |
|  |  |  |  | 40  | NV | 5754.520 | 5725 to 5850 | Pass |
|  |  |  |  | 50  | NV | 5755.320 | 5725 to 5850 | Pass |
|  |  |  |  |     | LV | 5794.480 | 5725 to 5850 | Pass |
|  |  |  |  | 20  | NV | 5795.280 | 5725 to 5850 | Pass |
|  |  |  |  |     | HV | 5794.560 | 5725 to 5850 | Pass |
|  |  |  |  | -30 | NV | 5794.800 | 5725 to 5850 | Pass |
|  |  |  |  | -20 | NV | 5794.680 | 5725 to 5850 | Pass |
|  |  |  |  | -10 | NV | 5795.240 | 5725 to 5850 | Pass |
|  |  |  |  | 0   | NV | 5794.720 | 5725 to 5850 | Pass |
|  |  |  |  | 10  | NV | 5794.800 | 5725 to 5850 | Pass |
|  |  |  |  | 30  | NV | 5794.520 | 5725 to 5850 | Pass |



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|---------------------|------|------|----|---|-----|----|----------|--------------|------|
| 802.11ax<br>(HEW20) | SISO | 5180 | SU | / | 40  | NV | 5794.720 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 50  | NV | 5794.200 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 20  | LV | 5180.040 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | NV | 5180.040 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | HV | 5180.060 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -30 | NV | 5180.060 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -20 | NV | 5180.020 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -10 | NV | 5180.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 0   | NV | 5180.020 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 10  | NV | 5179.980 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 30  | NV | 5180.060 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 40  | NV | 5180.020 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 50  | NV | 5180.000 | 5150 to 5250 | Pass |
|                     |      | 5200 | SU | / | 20  | LV | 5200.060 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | NV | 5200.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | HV | 5200.020 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -30 | NV | 5200.040 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -20 | NV | 5199.980 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -10 | NV | 5200.020 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 0   | NV | 5200.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 10  | NV | 5200.020 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 30  | NV | 5200.020 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 40  | NV | 5199.980 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 50  | NV | 5200.020 | 5150 to 5250 | Pass |
|                     |      | 5240 | SU | / | 20  | LV | 5240.020 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | NV | 5240.040 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | HV | 5240.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -30 | NV | 5240.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -20 | NV | 5240.020 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -10 | NV | 5239.980 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 0   | NV | 5240.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 10  | NV | 5239.980 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 30  | NV | 5240.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 40  | NV | 5239.980 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 50  | NV | 5239.980 | 5150 to 5250 | Pass |
|                     |      | 5260 | SU | / | 20  | LV | 5260.000 | 5250 to 5350 | Pass |
|                     |      |      |    |   |     | NV | 5259.980 | 5250 to 5350 | Pass |
|                     |      |      |    |   |     | HV | 5260.000 | 5250 to 5350 | Pass |
|                     |      |      |    |   | -30 | NV | 5259.980 | 5250 to 5350 | Pass |
|                     |      |      |    |   | -20 | NV | 5260.000 | 5250 to 5350 | Pass |
|                     |      |      |    |   | -10 | NV | 5260.000 | 5250 to 5350 | Pass |
|                     |      |      |    |   | 0   | NV | 5260.020 | 5250 to 5350 | Pass |
|                     |      |      |    |   | 10  | NV | 5260.020 | 5250 to 5350 | Pass |



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|  |  |      |    |   |     |    |          |              |      |
|--|--|------|----|---|-----|----|----------|--------------|------|
|  |  |      |    |   | 30  | NV | 5259.980 | 5250 to 5350 | Pass |
|  |  |      |    |   | 40  | NV | 5260.020 | 5250 to 5350 | Pass |
|  |  |      |    |   | 50  | NV | 5260.020 | 5250 to 5350 | Pass |
|  |  | 5300 | SU | / | 20  | LV | 5300.020 | 5250 to 5350 | Pass |
|  |  |      |    |   |     | NV | 5300.000 | 5250 to 5350 | Pass |
|  |  |      |    |   |     | HV | 5299.980 | 5250 to 5350 | Pass |
|  |  |      |    |   | -30 | NV | 5300.020 | 5250 to 5350 | Pass |
|  |  |      |    |   | -20 | NV | 5300.000 | 5250 to 5350 | Pass |
|  |  |      |    |   | -10 | NV | 5299.980 | 5250 to 5350 | Pass |
|  |  |      |    |   | 0   | NV | 5300.040 | 5250 to 5350 | Pass |
|  |  |      |    |   | 10  | NV | 5300.000 | 5250 to 5350 | Pass |
|  |  |      |    |   | 30  | NV | 5300.040 | 5250 to 5350 | Pass |
|  |  |      |    |   | 40  | NV | 5300.000 | 5250 to 5350 | Pass |
|  |  |      |    |   | 50  | NV | 5300.000 | 5250 to 5350 | Pass |
|  |  | 5320 | SU | / | 20  | LV | 5320.020 | 5250 to 5350 | Pass |
|  |  |      |    |   |     | NV | 5320.000 | 5250 to 5350 | Pass |
|  |  |      |    |   |     | HV | 5320.000 | 5250 to 5350 | Pass |
|  |  |      |    |   | -30 | NV | 5320.000 | 5250 to 5350 | Pass |
|  |  |      |    |   | -20 | NV | 5320.020 | 5250 to 5350 | Pass |
|  |  |      |    |   | -10 | NV | 5320.000 | 5250 to 5350 | Pass |
|  |  |      |    |   | 0   | NV | 5320.000 | 5250 to 5350 | Pass |
|  |  |      |    |   | 10  | NV | 5320.000 | 5250 to 5350 | Pass |
|  |  |      |    |   | 30  | NV | 5320.020 | 5250 to 5350 | Pass |
|  |  |      |    |   | 40  | NV | 5320.040 | 5250 to 5350 | Pass |
|  |  |      |    |   | 50  | NV | 5319.980 | 5250 to 5350 | Pass |
|  |  | 5500 | SU | / | 20  | LV | 5500.020 | 5470 to 5725 | Pass |
|  |  |      |    |   |     | NV | 5500.000 | 5470 to 5725 | Pass |
|  |  |      |    |   |     | HV | 5499.960 | 5470 to 5725 | Pass |
|  |  |      |    |   | -30 | NV | 5499.980 | 5470 to 5725 | Pass |
|  |  |      |    |   | -20 | NV | 5499.980 | 5470 to 5725 | Pass |
|  |  |      |    |   | -10 | NV | 5500.020 | 5470 to 5725 | Pass |
|  |  |      |    |   | 0   | NV | 5500.000 | 5470 to 5725 | Pass |
|  |  |      |    |   | 10  | NV | 5500.000 | 5470 to 5725 | Pass |
|  |  |      |    |   | 30  | NV | 5500.000 | 5470 to 5725 | Pass |
|  |  |      |    |   | 40  | NV | 5500.020 | 5470 to 5725 | Pass |
|  |  |      |    |   | 50  | NV | 5500.020 | 5470 to 5725 | Pass |
|  |  | 5580 | SU | / | 20  | LV | 5579.960 | 5470 to 5725 | Pass |
|  |  |      |    |   |     | NV | 5580.000 | 5470 to 5725 | Pass |
|  |  |      |    |   |     | HV | 5579.980 | 5470 to 5725 | Pass |
|  |  |      |    |   | -30 | NV | 5580.000 | 5470 to 5725 | Pass |
|  |  |      |    |   | -20 | NV | 5580.020 | 5470 to 5725 | Pass |
|  |  |      |    |   | -10 | NV | 5580.000 | 5470 to 5725 | Pass |
|  |  |      |    |   | 0   | NV | 5579.980 | 5470 to 5725 | Pass |



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|  |  |      |    |   |     |    |          |              |      |
|--|--|------|----|---|-----|----|----------|--------------|------|
|  |  |      |    |   | 10  | NV | 5579.960 | 5470 to 5725 | Pass |
|  |  |      |    |   | 30  | NV | 5579.960 | 5470 to 5725 | Pass |
|  |  |      |    |   | 40  | NV | 5580.000 | 5470 to 5725 | Pass |
|  |  |      |    |   | 50  | NV | 5580.000 | 5470 to 5725 | Pass |
|  |  | 5700 | SU | / | 20  | LV | 5700.000 | 5470 to 5725 | Pass |
|  |  |      |    |   |     | NV | 5700.000 | 5470 to 5725 | Pass |
|  |  |      |    |   |     | HV | 5700.000 | 5470 to 5725 | Pass |
|  |  |      |    |   | -30 | NV | 5700.000 | 5470 to 5725 | Pass |
|  |  |      |    |   | -20 | NV | 5700.040 | 5470 to 5725 | Pass |
|  |  |      |    |   | -10 | NV | 5700.020 | 5470 to 5725 | Pass |
|  |  |      |    |   | 0   | NV | 5700.020 | 5470 to 5725 | Pass |
|  |  |      |    |   | 10  | NV | 5700.000 | 5470 to 5725 | Pass |
|  |  |      |    |   | 30  | NV | 5700.020 | 5470 to 5725 | Pass |
|  |  |      |    |   | 40  | NV | 5699.980 | 5470 to 5725 | Pass |
|  |  |      |    |   | 50  | NV | 5700.000 | 5470 to 5725 | Pass |
|  |  | 5745 | SU | / | 20  | LV | 5745.040 | 5725 to 5850 | Pass |
|  |  |      |    |   |     | NV | 5745.020 | 5725 to 5850 | Pass |
|  |  |      |    |   |     | HV | 5745.040 | 5725 to 5850 | Pass |
|  |  |      |    |   | -30 | NV | 5745.020 | 5725 to 5850 | Pass |
|  |  |      |    |   | -20 | NV | 5745.060 | 5725 to 5850 | Pass |
|  |  |      |    |   | -10 | NV | 5745.040 | 5725 to 5850 | Pass |
|  |  |      |    |   | 0   | NV | 5745.020 | 5725 to 5850 | Pass |
|  |  |      |    |   | 10  | NV | 5745.040 | 5725 to 5850 | Pass |
|  |  |      |    |   | 30  | NV | 5745.000 | 5725 to 5850 | Pass |
|  |  |      |    |   | 40  | NV | 5745.020 | 5725 to 5850 | Pass |
|  |  |      |    |   | 50  | NV | 5745.060 | 5725 to 5850 | Pass |
|  |  | 5785 | SU | / | 20  | LV | 5785.060 | 5725 to 5850 | Pass |
|  |  |      |    |   |     | NV | 5785.080 | 5725 to 5850 | Pass |
|  |  |      |    |   |     | HV | 5785.040 | 5725 to 5850 | Pass |
|  |  |      |    |   | -30 | NV | 5785.040 | 5725 to 5850 | Pass |
|  |  |      |    |   | -20 | NV | 5785.040 | 5725 to 5850 | Pass |
|  |  |      |    |   | -10 | NV | 5785.020 | 5725 to 5850 | Pass |
|  |  |      |    |   | 0   | NV | 5785.020 | 5725 to 5850 | Pass |
|  |  |      |    |   | 10  | NV | 5785.060 | 5725 to 5850 | Pass |
|  |  |      |    |   | 30  | NV | 5785.040 | 5725 to 5850 | Pass |
|  |  |      |    |   | 40  | NV | 5785.020 | 5725 to 5850 | Pass |
|  |  |      |    |   | 50  | NV | 5785.040 | 5725 to 5850 | Pass |
|  |  | 5825 | SU | / | 20  | LV | 5825.020 | 5725 to 5850 | Pass |
|  |  |      |    |   |     | NV | 5825.080 | 5725 to 5850 | Pass |
|  |  |      |    |   |     | HV | 5825.020 | 5725 to 5850 | Pass |
|  |  |      |    |   | -30 | NV | 5825.080 | 5725 to 5850 | Pass |
|  |  |      |    |   | -20 | NV | 5825.020 | 5725 to 5850 | Pass |
|  |  |      |    |   | -10 | NV | 5825.040 | 5725 to 5850 | Pass |



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|---------------------|------|------|----|---|-----|----|----------|--------------|------|
|                     |      |      |    |   | 0   | NV | 5825.080 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 10  | NV | 5825.100 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 30  | NV | 5825.060 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 40  | NV | 5825.020 | 5725 to 5850 | Pass |
|                     |      |      |    |   | 50  | NV | 5825.040 | 5725 to 5850 | Pass |
| 802.11ax<br>(HEW40) | SISO | 5190 | SU | / | 20  | LV | 5189.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | NV | 5189.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | HV | 5189.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -30 | NV | 5189.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -20 | NV | 5190.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -10 | NV | 5189.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 0   | NV | 5189.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 10  | NV | 5189.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 30  | NV | 5189.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 40  | NV | 5189.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 50  | NV | 5189.960 | 5150 to 5250 | Pass |
|                     |      | 5230 | SU | / | 20  | LV | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | NV | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   |     | HV | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -30 | NV | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -20 | NV | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   | -10 | NV | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 0   | NV | 5230.000 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 10  | NV | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 30  | NV | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 40  | NV | 5229.960 | 5150 to 5250 | Pass |
|                     |      |      |    |   | 50  | NV | 5230.000 | 5150 to 5250 | Pass |
|                     |      | 5270 | SU | / | 20  | LV | 5270.400 | 5250 to 5350 | Pass |
|                     |      |      |    |   |     | NV | 5269.720 | 5250 to 5350 | Pass |
|                     |      |      |    |   |     | HV | 5269.840 | 5250 to 5350 | Pass |
|                     |      |      |    |   | -30 | NV | 5270.360 | 5250 to 5350 | Pass |
|                     |      |      |    |   | -20 | NV | 5269.600 | 5250 to 5350 | Pass |
|                     |      |      |    |   | -10 | NV | 5269.960 | 5250 to 5350 | Pass |
|                     |      |      |    |   | 0   | NV | 5270.400 | 5250 to 5350 | Pass |
|                     |      |      |    |   | 10  | NV | 5270.200 | 5250 to 5350 | Pass |
|                     |      |      |    |   | 30  | NV | 5269.840 | 5250 to 5350 | Pass |
|                     |      |      |    |   | 40  | NV | 5270.280 | 5250 to 5350 | Pass |
|                     |      |      |    |   | 50  | NV | 5269.680 | 5250 to 5350 | Pass |
|                     |      | 5310 | SU | / | 20  | LV | 5310.240 | 5250 to 5350 | Pass |
|                     |      |      |    |   |     | NV | 5309.760 | 5250 to 5350 | Pass |
|                     |      |      |    |   |     | HV | 5310.080 | 5250 to 5350 | Pass |
|                     |      |      |    |   | -30 | NV | 5310.480 | 5250 to 5350 | Pass |
|                     |      |      |    |   | -20 | NV | 5309.920 | 5250 to 5350 | Pass |



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|  |  |      |    |   |     |    |          |              |      |
|--|--|------|----|---|-----|----|----------|--------------|------|
|  |  |      |    |   | -10 | NV | 5310.280 | 5250 to 5350 | Pass |
|  |  |      |    |   | 0   | NV | 5309.800 | 5250 to 5350 | Pass |
|  |  |      |    |   | 10  | NV | 5309.840 | 5250 to 5350 | Pass |
|  |  |      |    |   | 30  | NV | 5309.760 | 5250 to 5350 | Pass |
|  |  |      |    |   | 40  | NV | 5310.440 | 5250 to 5350 | Pass |
|  |  |      |    |   | 50  | NV | 5310.120 | 5250 to 5350 | Pass |
|  |  | 5510 | SU | / | 20  | LV | 5510.000 | 5470 to 5725 | Pass |
|  |  |      |    |   |     | NV | 5509.960 | 5470 to 5725 | Pass |
|  |  |      |    |   |     | HV | 5510.000 | 5470 to 5725 | Pass |
|  |  |      |    |   | -30 | NV | 5510.040 | 5470 to 5725 | Pass |
|  |  |      |    |   | -20 | NV | 5509.960 | 5470 to 5725 | Pass |
|  |  |      |    |   | -10 | NV | 5510.000 | 5470 to 5725 | Pass |
|  |  |      |    |   | 0   | NV | 5509.960 | 5470 to 5725 | Pass |
|  |  |      |    |   | 10  | NV | 5509.960 | 5470 to 5725 | Pass |
|  |  |      |    |   | 30  | NV | 5509.960 | 5470 to 5725 | Pass |
|  |  |      |    |   | 40  | NV | 5509.960 | 5470 to 5725 | Pass |
|  |  |      |    |   | 50  | NV | 5510.000 | 5470 to 5725 | Pass |
|  |  | 5550 | SU | / | 20  | LV | 5550.320 | 5470 to 5725 | Pass |
|  |  |      |    |   |     | NV | 5550.080 | 5470 to 5725 | Pass |
|  |  |      |    |   |     | HV | 5550.320 | 5470 to 5725 | Pass |
|  |  |      |    |   | -30 | NV | 5550.360 | 5470 to 5725 | Pass |
|  |  |      |    |   | -20 | NV | 5550.520 | 5470 to 5725 | Pass |
|  |  |      |    |   | -10 | NV | 5550.840 | 5470 to 5725 | Pass |
|  |  |      |    |   | 0   | NV | 5550.480 | 5470 to 5725 | Pass |
|  |  |      |    |   | 10  | NV | 5550.360 | 5470 to 5725 | Pass |
|  |  |      |    |   | 30  | NV | 5550.320 | 5470 to 5725 | Pass |
|  |  |      |    |   | 40  | NV | 5550.960 | 5470 to 5725 | Pass |
|  |  |      |    |   | 50  | NV | 5549.880 | 5470 to 5725 | Pass |
|  |  | 5670 | SU | / | 20  | LV | 5669.800 | 5470 to 5725 | Pass |
|  |  |      |    |   |     | NV | 5669.560 | 5470 to 5725 | Pass |
|  |  |      |    |   |     | HV | 5669.760 | 5470 to 5725 | Pass |
|  |  |      |    |   | -30 | NV | 5669.640 | 5470 to 5725 | Pass |
|  |  |      |    |   | -20 | NV | 5670.880 | 5470 to 5725 | Pass |
|  |  |      |    |   | -10 | NV | 5669.760 | 5470 to 5725 | Pass |
|  |  |      |    |   | 0   | NV | 5670.240 | 5470 to 5725 | Pass |
|  |  |      |    |   | 10  | NV | 5670.240 | 5470 to 5725 | Pass |
|  |  |      |    |   | 30  | NV | 5671.080 | 5470 to 5725 | Pass |
|  |  |      |    |   | 40  | NV | 5669.320 | 5470 to 5725 | Pass |
|  |  |      |    |   | 50  | NV | 5669.680 | 5470 to 5725 | Pass |
|  |  | 5755 | SU | / | 20  | LV | 5755.360 | 5725 to 5850 | Pass |
|  |  |      |    |   |     | NV | 5755.920 | 5725 to 5850 | Pass |
|  |  |      |    |   |     | HV | 5755.440 | 5725 to 5850 | Pass |
|  |  |      |    |   | -30 | NV | 5755.480 | 5725 to 5850 | Pass |



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|  |  |  |  |  |     |    |          |              |      |
|--|--|--|--|--|-----|----|----------|--------------|------|
|  |  |  |  |  | -20 | NV | 5754.960 | 5725 to 5850 | Pass |
|  |  |  |  |  | -10 | NV | 5755.400 | 5725 to 5850 | Pass |
|  |  |  |  |  | 0   | NV | 5754.560 | 5725 to 5850 | Pass |
|  |  |  |  |  | 10  | NV | 5755.320 | 5725 to 5850 | Pass |
|  |  |  |  |  | 30  | NV | 5755.360 | 5725 to 5850 | Pass |
|  |  |  |  |  | 40  | NV | 5755.800 | 5725 to 5850 | Pass |
|  |  |  |  |  | 50  | NV | 5755.960 | 5725 to 5850 | Pass |
|  |  |  |  |  | 20  | LV | 5795.920 | 5725 to 5850 | Pass |
|  |  |  |  |  |     | NV | 5795.880 | 5725 to 5850 | Pass |
|  |  |  |  |  |     | HV | 5794.680 | 5725 to 5850 | Pass |
|  |  |  |  |  | -30 | NV | 5795.200 | 5725 to 5850 | Pass |
|  |  |  |  |  | -20 | NV | 5795.240 | 5725 to 5850 | Pass |
|  |  |  |  |  | -10 | NV | 5795.440 | 5725 to 5850 | Pass |
|  |  |  |  |  | 0   | NV | 5795.920 | 5725 to 5850 | Pass |
|  |  |  |  |  | 10  | NV | 5794.800 | 5725 to 5850 | Pass |
|  |  |  |  |  | 30  | NV | 5796.160 | 5725 to 5850 | Pass |
|  |  |  |  |  | 40  | NV | 5795.440 | 5725 to 5850 | Pass |
|  |  |  |  |  | 50  | NV | 5794.840 | 5725 to 5850 | Pass |



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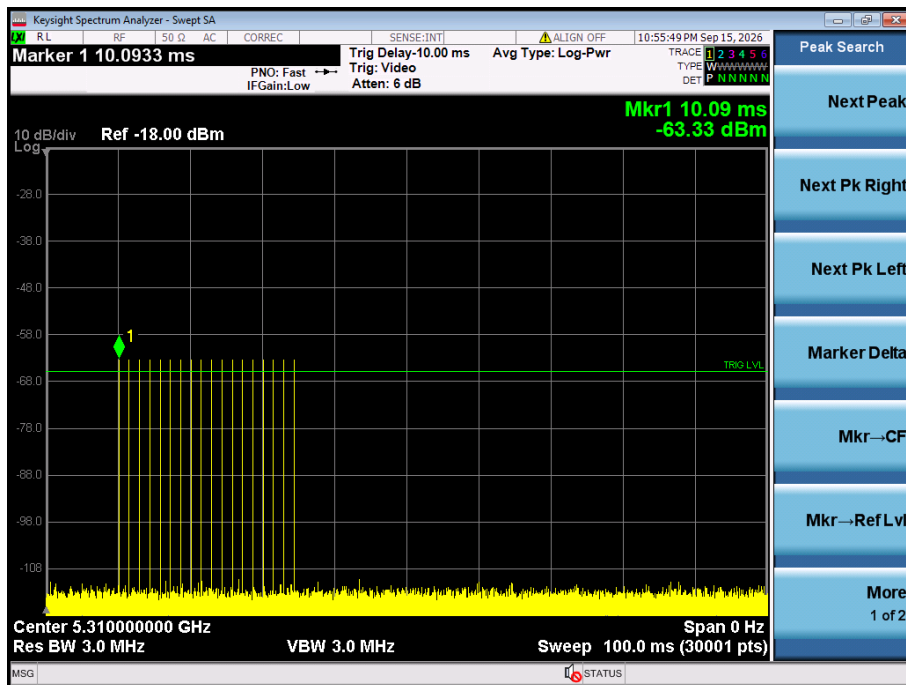
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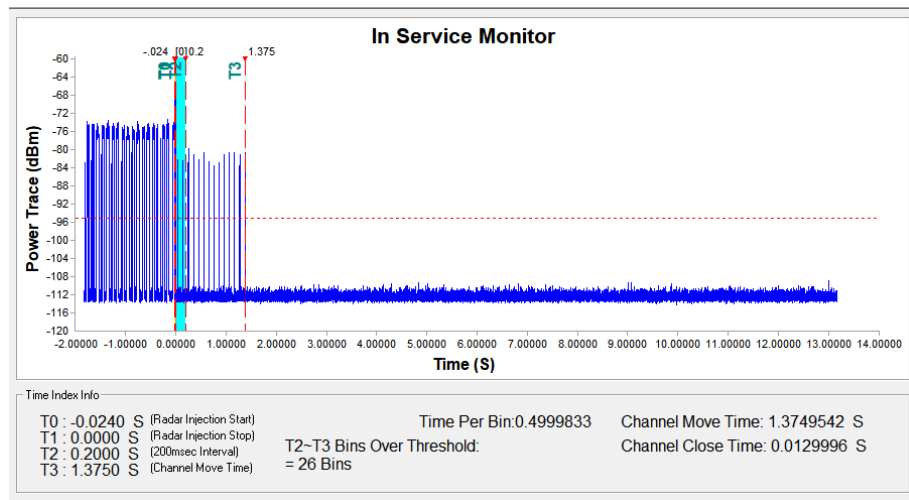
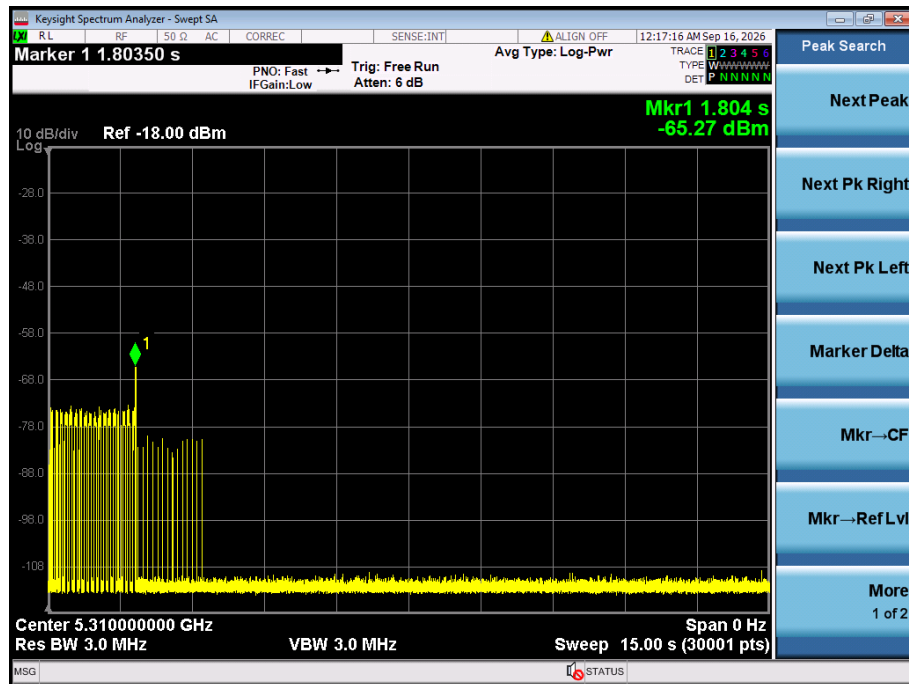
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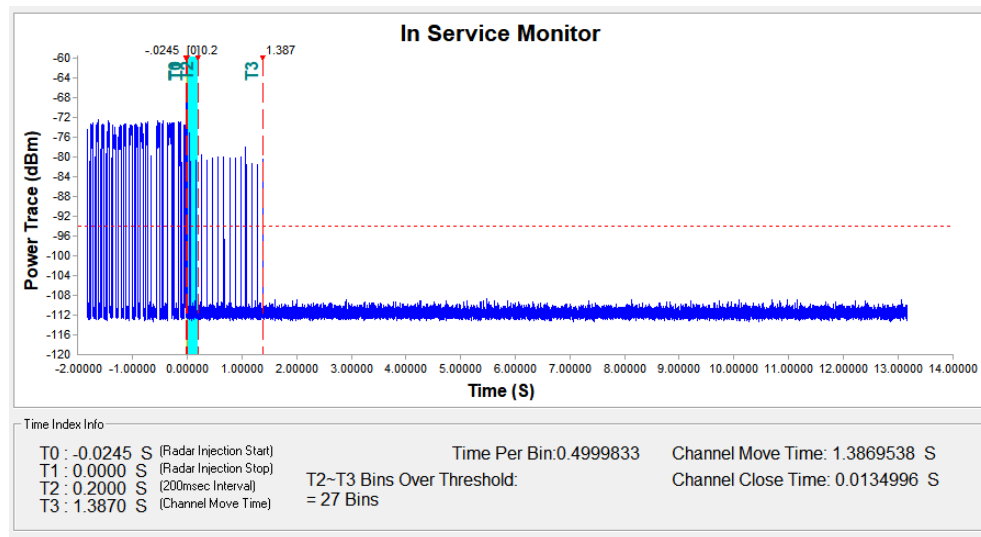
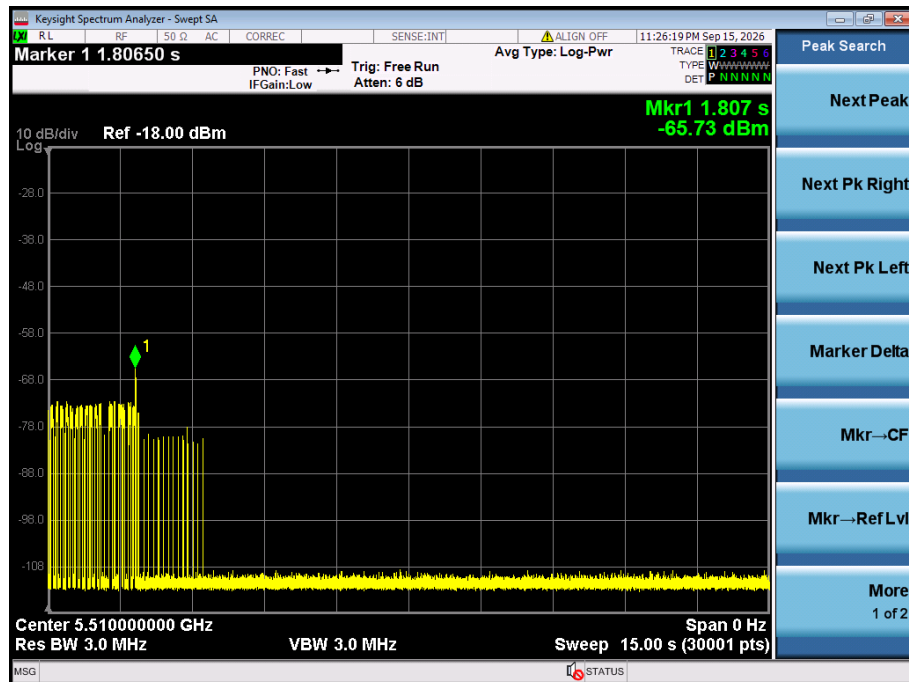
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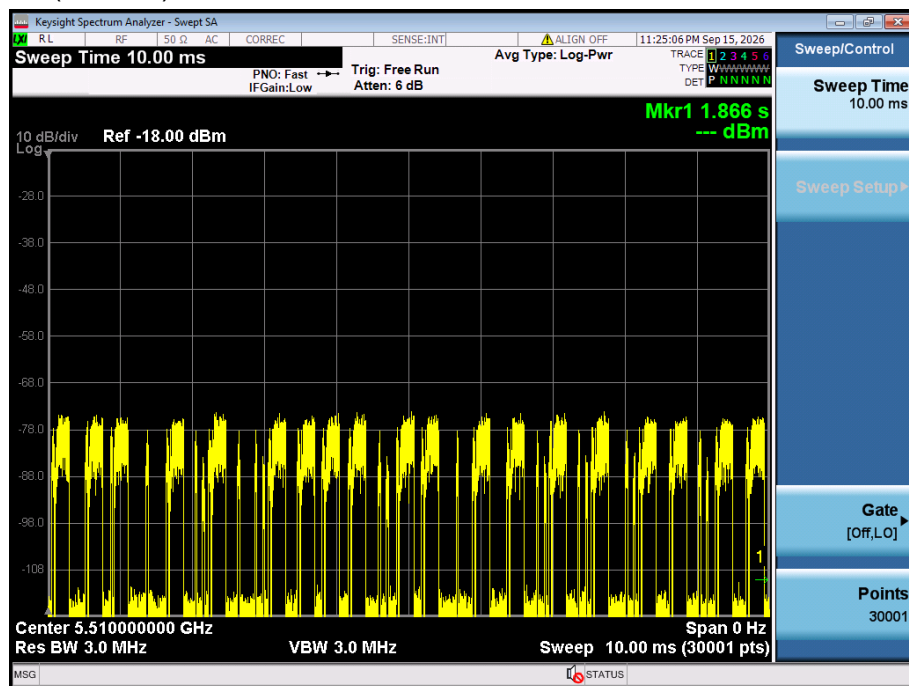
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