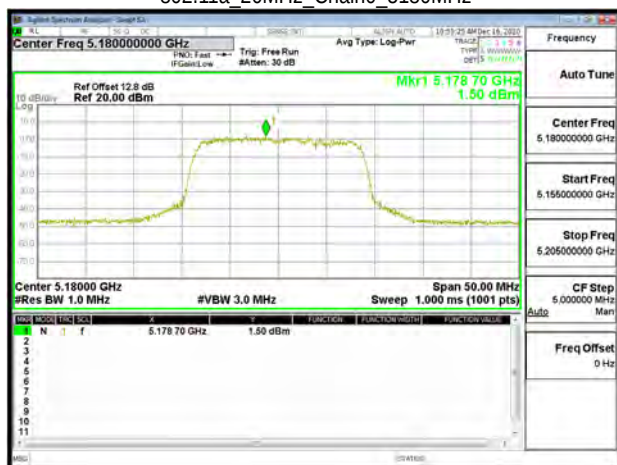
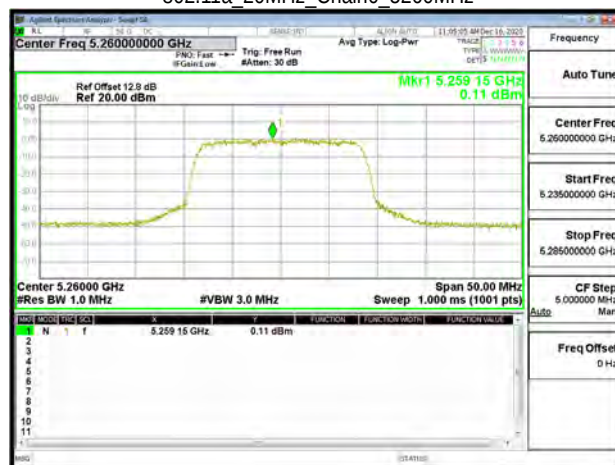


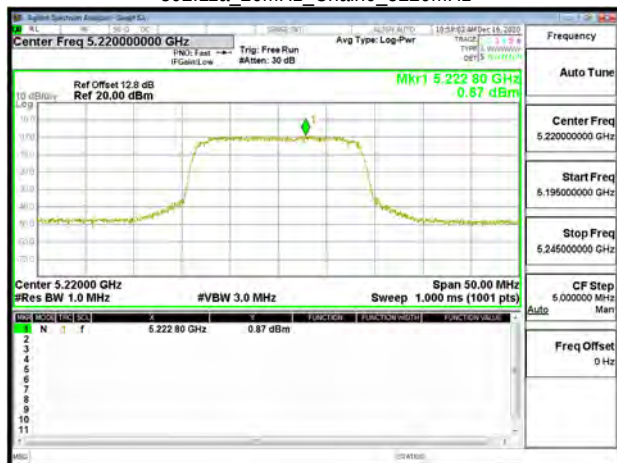
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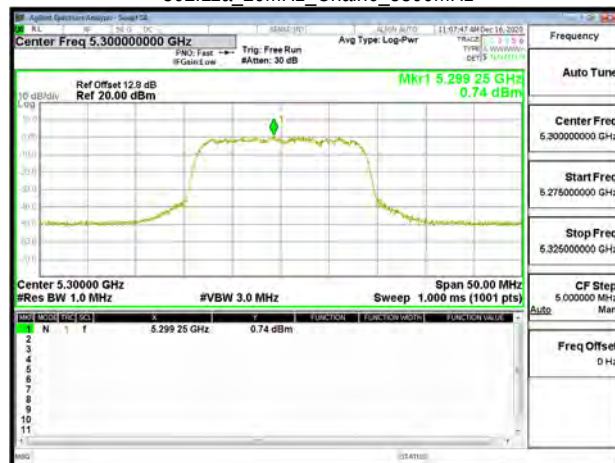
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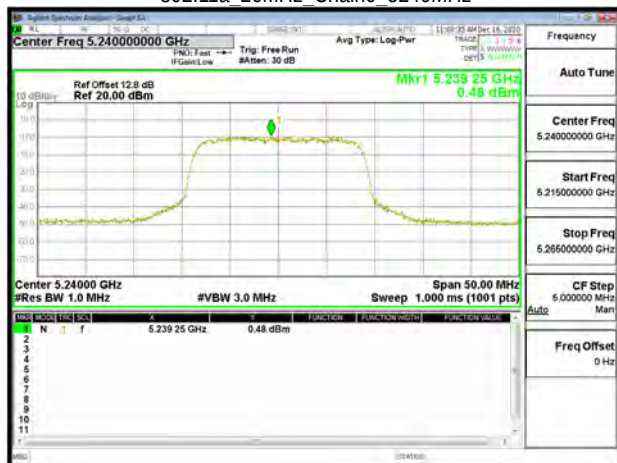
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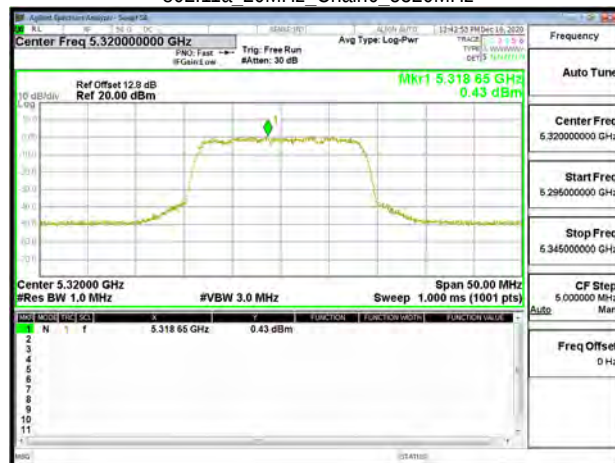
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802.11a\_20MHz\_Chain0\_5240MHz



802.11a\_20MHz\_Chain0\_5320MHz

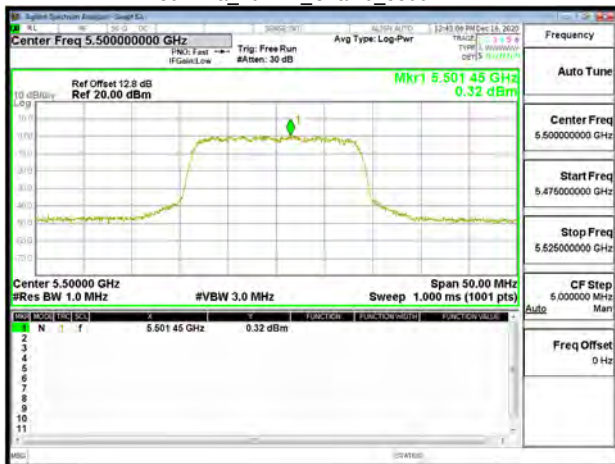


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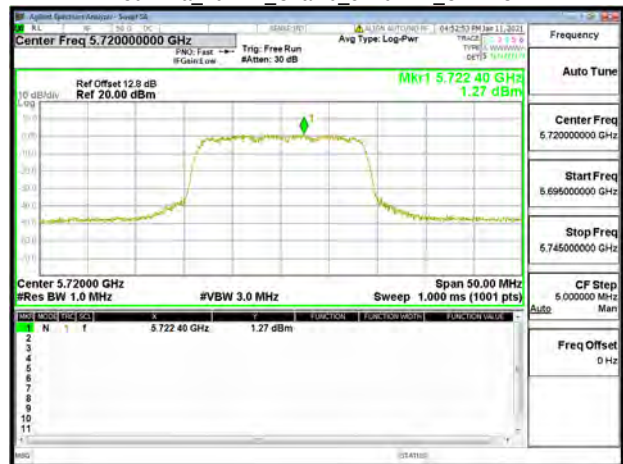
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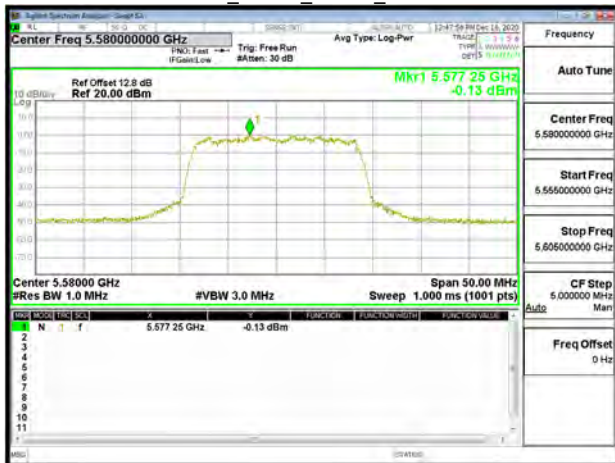
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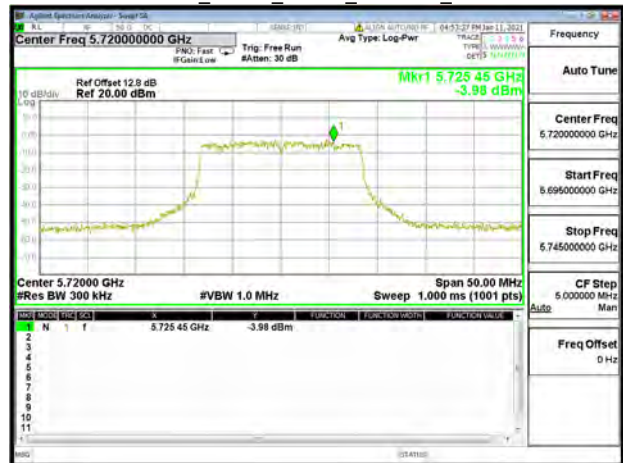
802.11a\_20MHz\_Chain0\_5720MHz\_UNII 2C



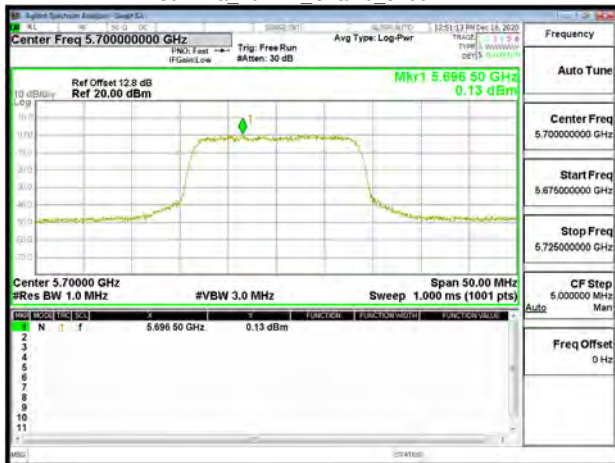
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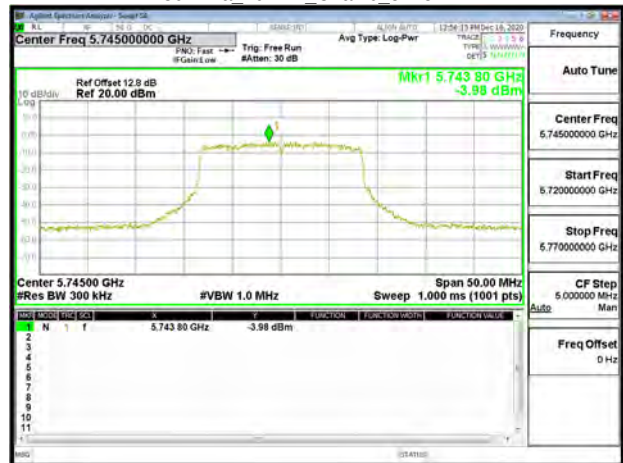
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802.11a\_20MHz\_Chain0\_5700MHz



802.11a\_20MHz\_Chain0\_5745MHz

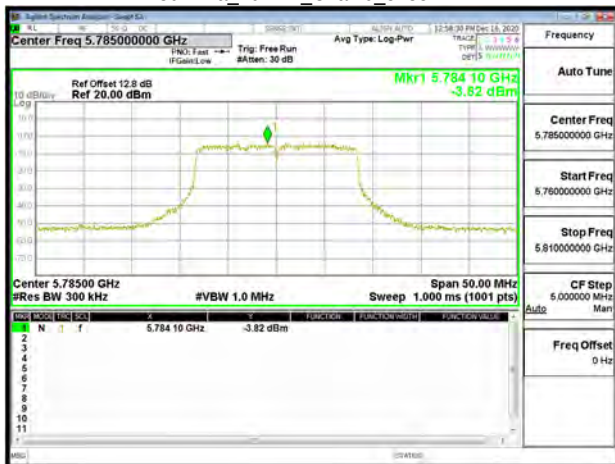


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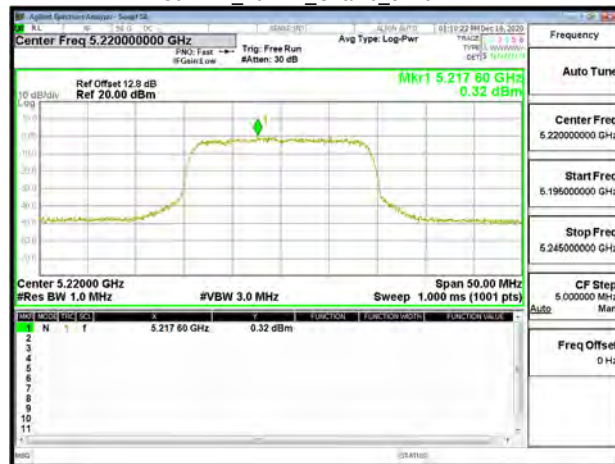
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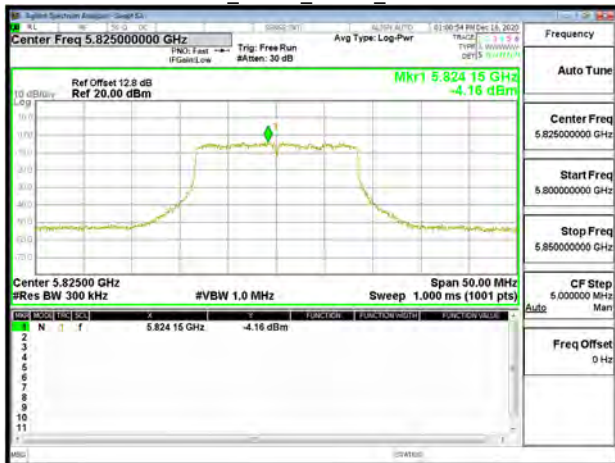
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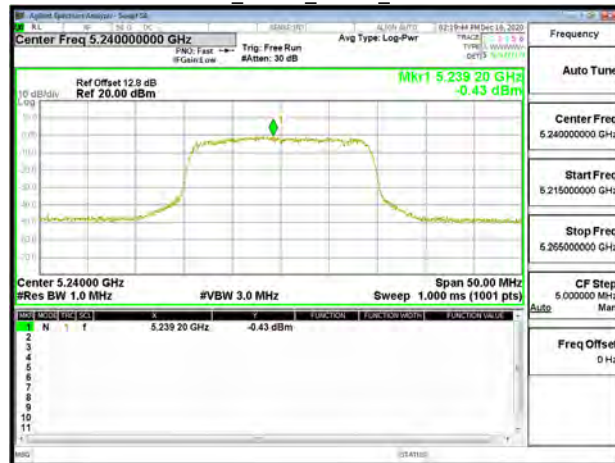
802.11n\_20MHz\_Chain0\_5220MHz



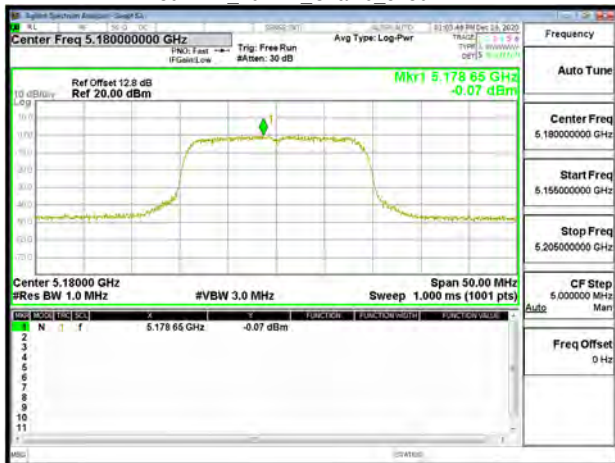
802.11a\_20MHz\_Chain0\_5825MHz



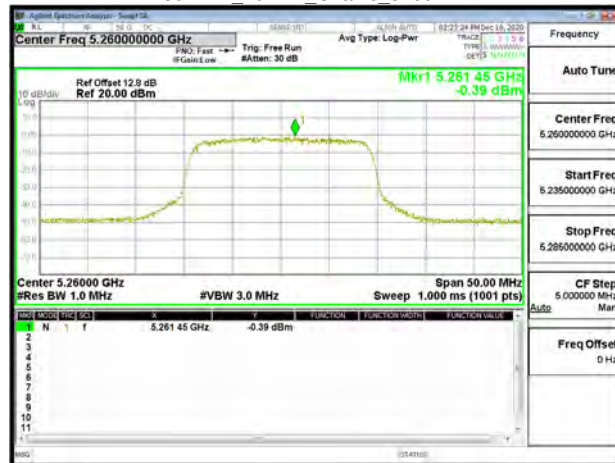
802.11n\_20MHz\_Chain0\_5240MHz



802.11n\_20MHz\_Chain0\_5180MHz



802.11n\_20MHz\_Chain0\_5260MHz

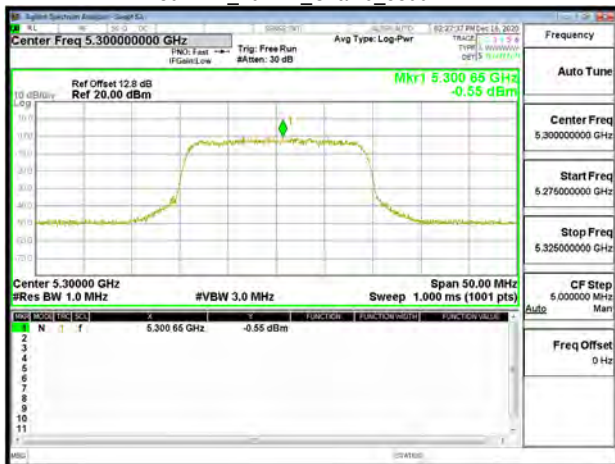


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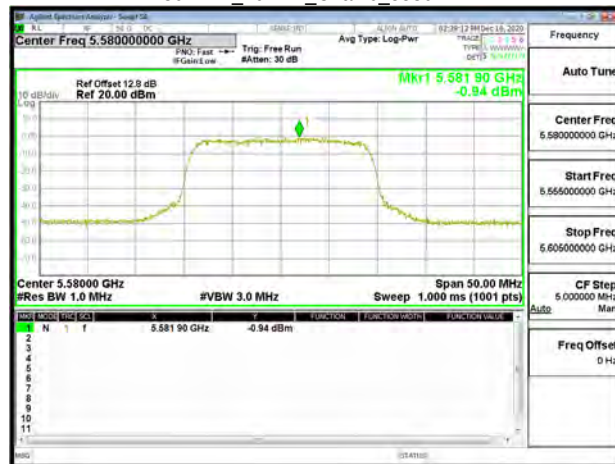
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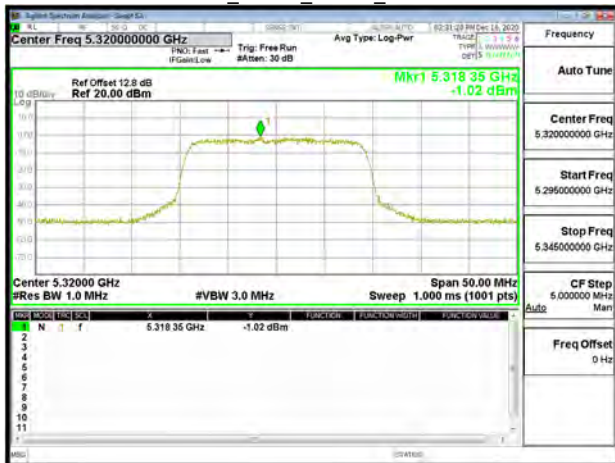
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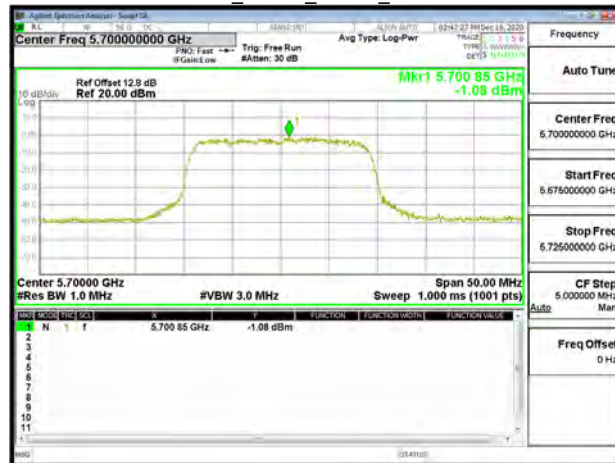
802.11n\_20MHz\_Chain0\_5580MHz



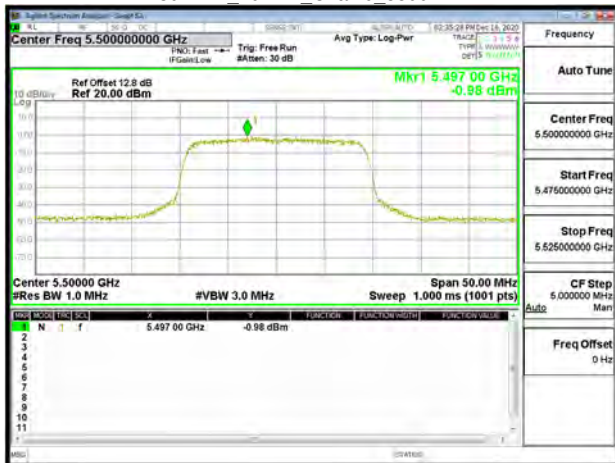
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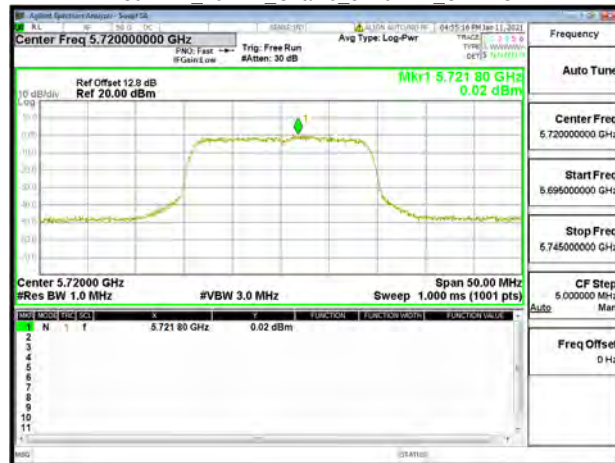
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802.11n\_20MHz\_Chain0\_5500MHz



802.11n\_20MHz\_Chain0\_5720MHz UNII 2C

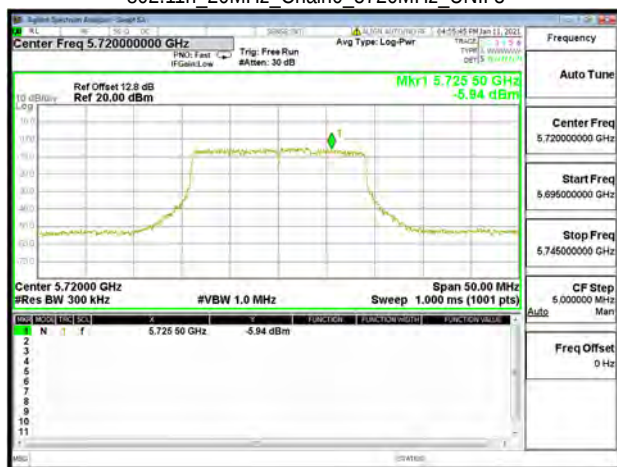


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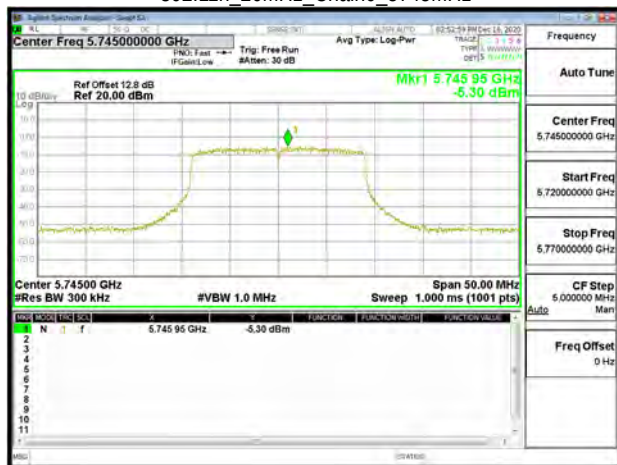
802.11n\_20MHz\_Chain0\_5720MHz\_UNII 3



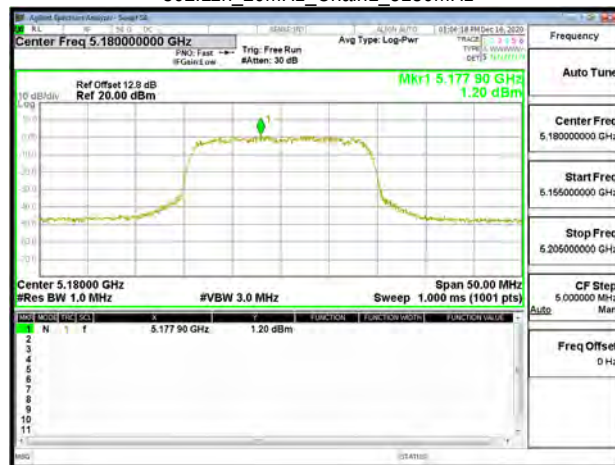
802.11n\_20MHz\_Chain0\_5825MHz



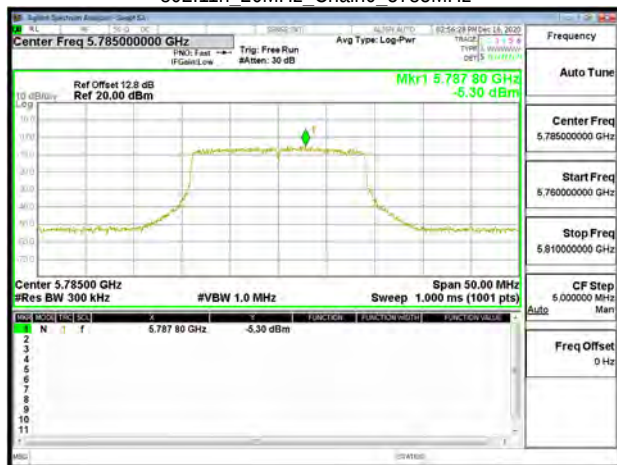
802.11n\_20MHz\_Chain0\_5745MHz



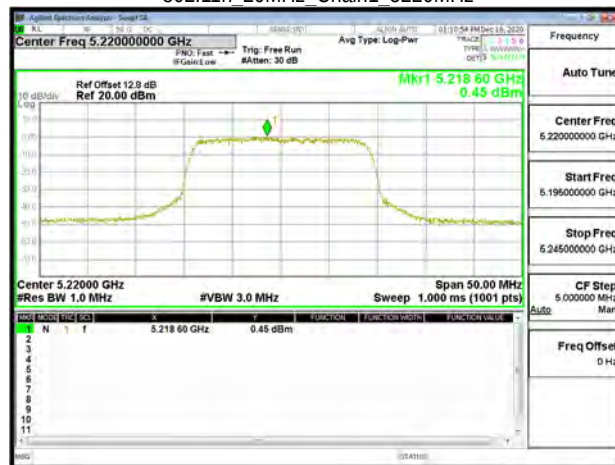
802.11n\_20MHz\_Chain1\_5180MHz



802.11n\_20MHz\_Chain0\_5785MHz



802.11n\_20MHz\_Chain1\_5220MHz

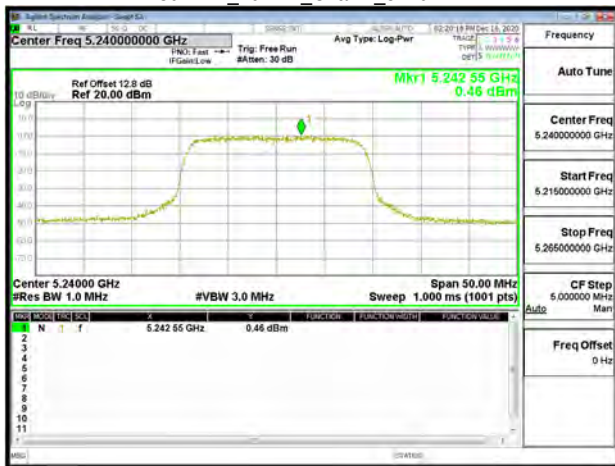


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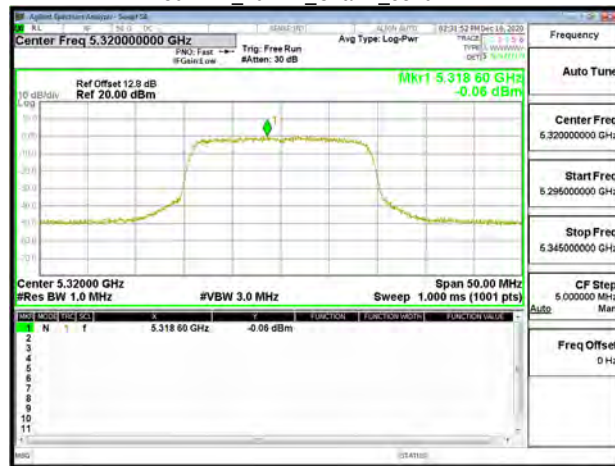
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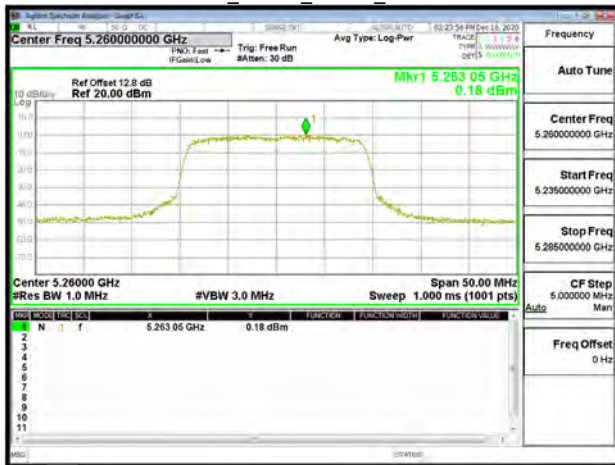
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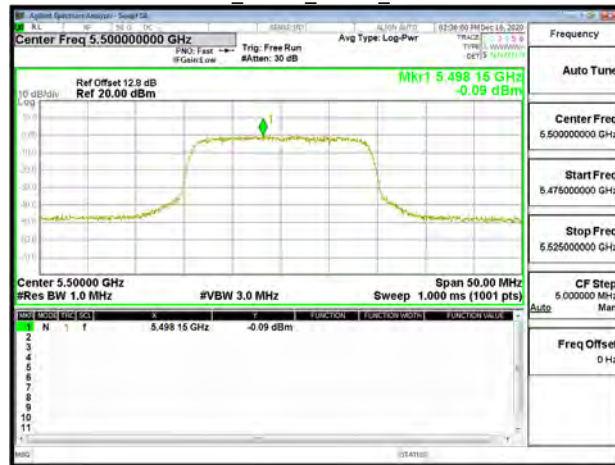
802.11n\_20MHz\_Chain1\_5320MHz



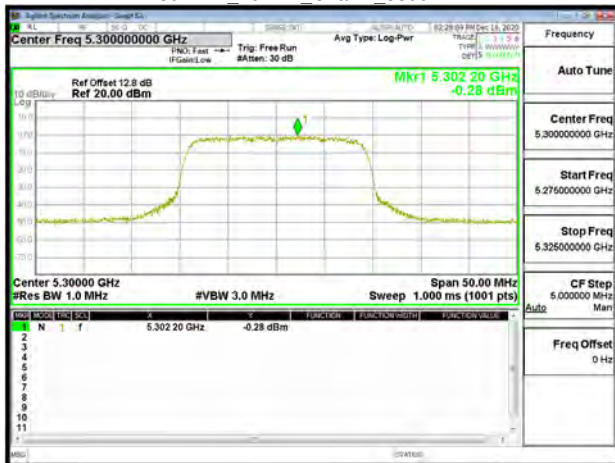
802.11n\_20MHz\_Chain1\_5260MHz



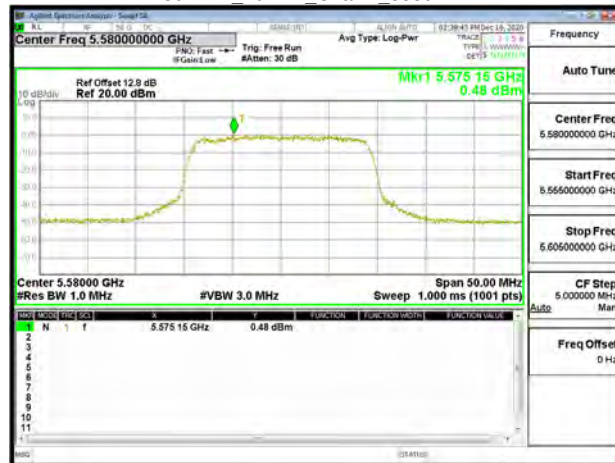
802.11n\_20MHz\_Chain1\_5500MHz



802.11n\_20MHz\_Chain1\_5300MHz



802.11n\_20MHz\_Chain1\_5580MHz

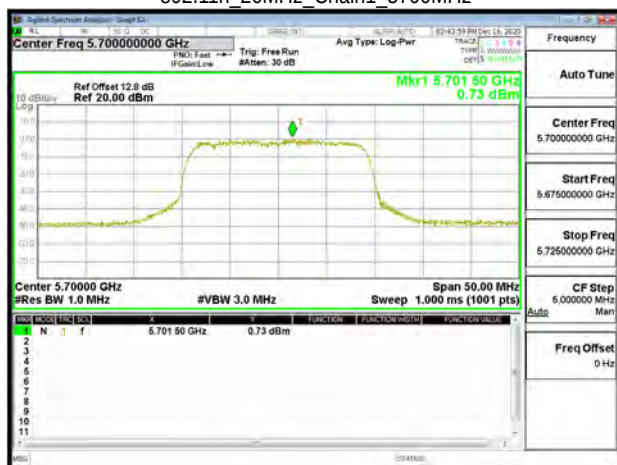


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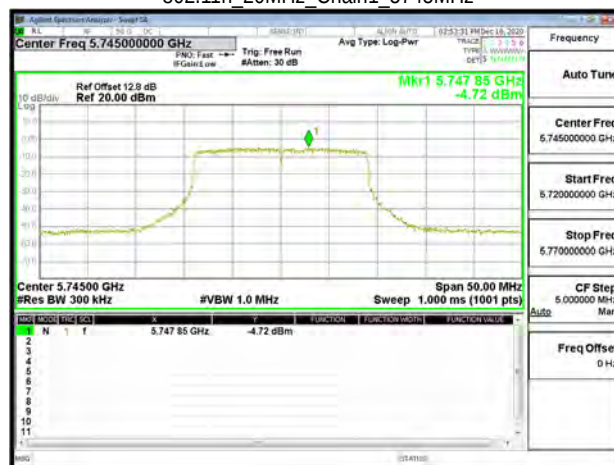
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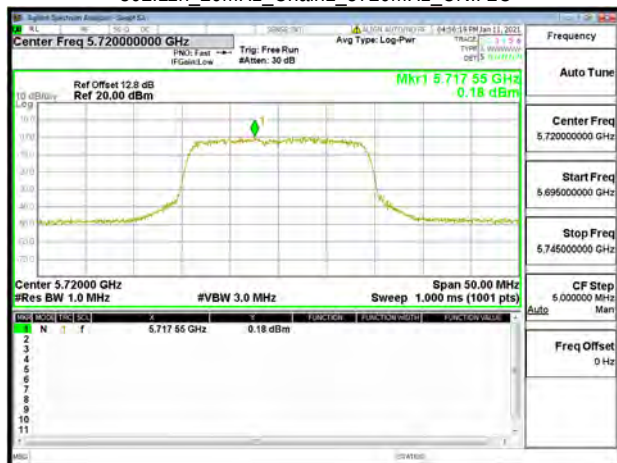
802.11n\_20MHz\_Chain1\_5700MHz



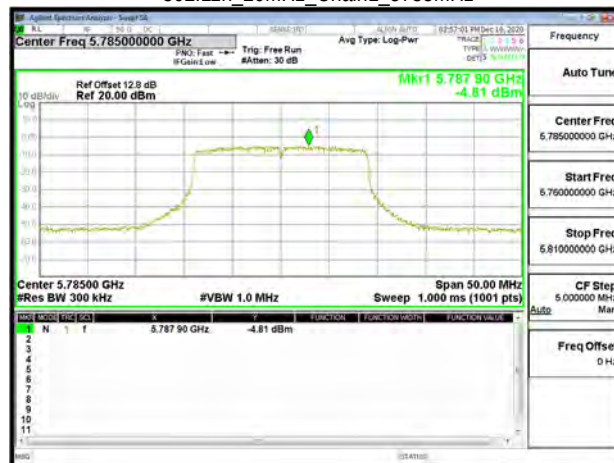
802.11n\_20MHz\_Chain1\_5745MHz



802.11n\_20MHz\_Chain1\_5720MHz\_UNII 2C



802.11n\_20MHz\_Chain1\_5785MHz



802.11n\_20MHz\_Chain1\_5720MHz\_UNII 3



802.11n\_20MHz\_Chain1\_5825MHz



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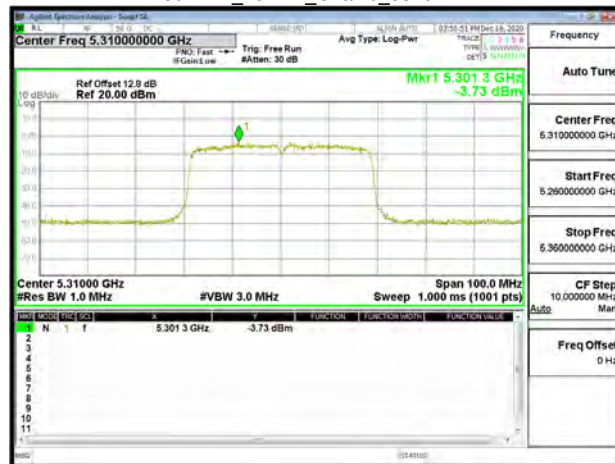
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802.11n\_40MHz\_Chain0\_5190MHz



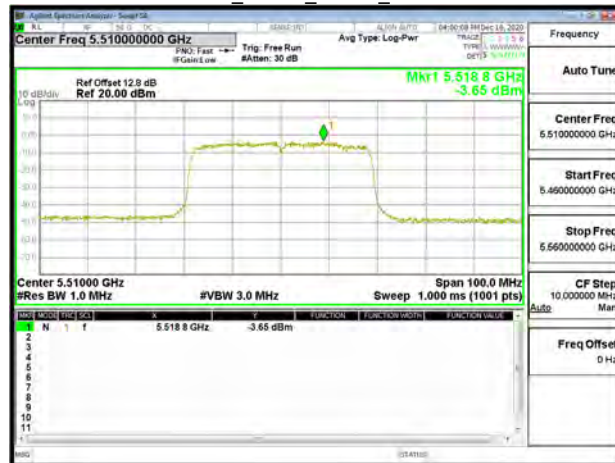
802.11n\_40MHz\_Chain0\_5310MHz



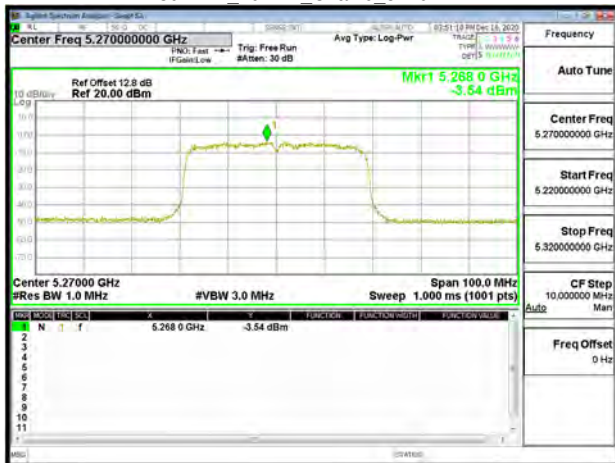
802.11n\_40MHz\_Chain0\_5230MHz



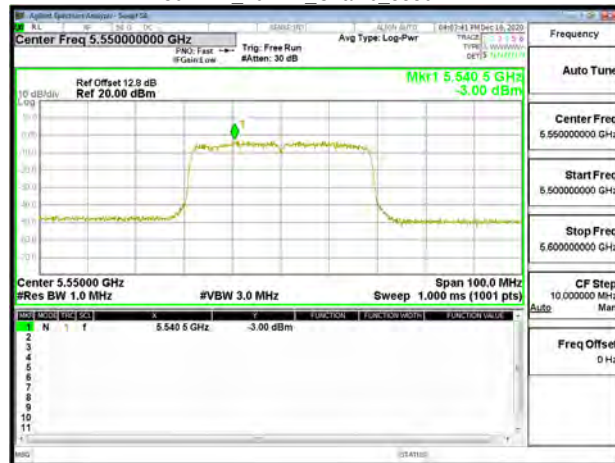
802.11n\_40MHz\_Chain0\_5510MHz



802.11n\_40MHz\_Chain0\_5270MHz



802.11n\_40MHz\_Chain0\_5550MHz



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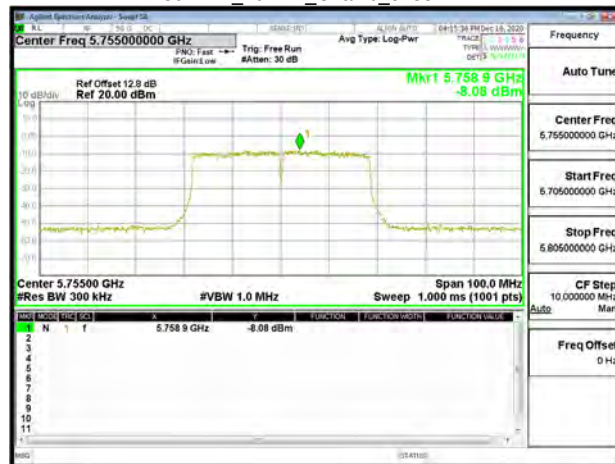
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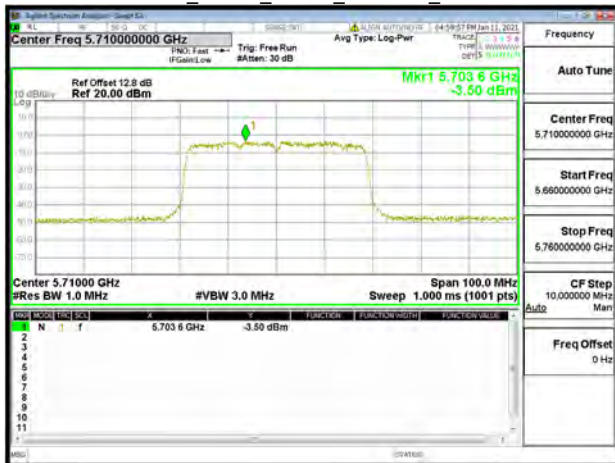
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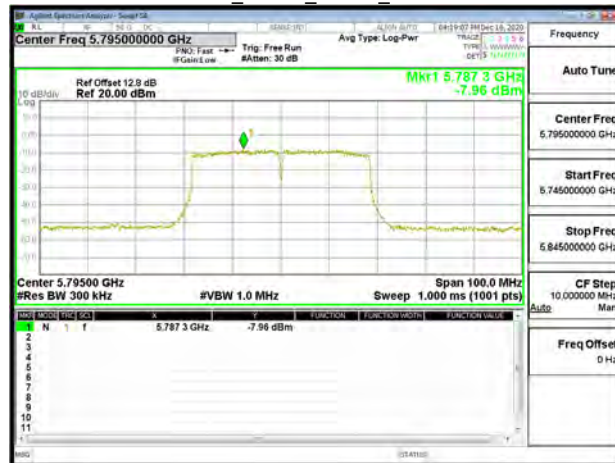
802.11n\_40MHz\_Chain0\_5755MHz



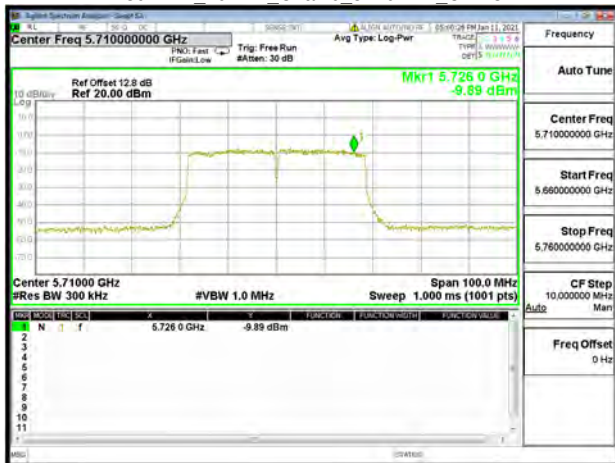
802.11n\_40MHz\_Chain0\_5710MHz\_UNII 2C



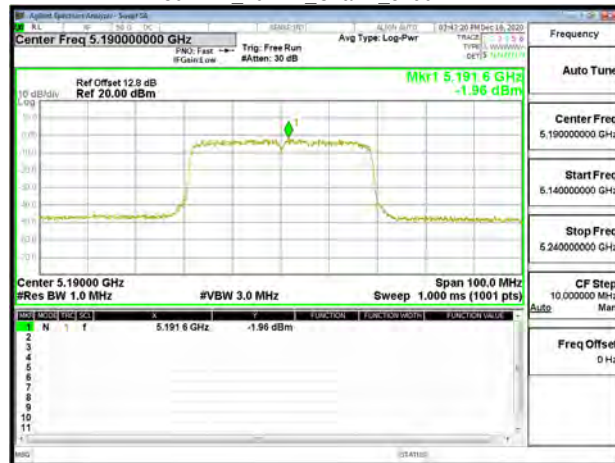
802.11n\_40MHz\_Chain0\_5795MHz



802.11n\_40MHz\_Chain0\_5710MHz\_UNII 3



802.11n\_40MHz\_Chain1\_5190MHz

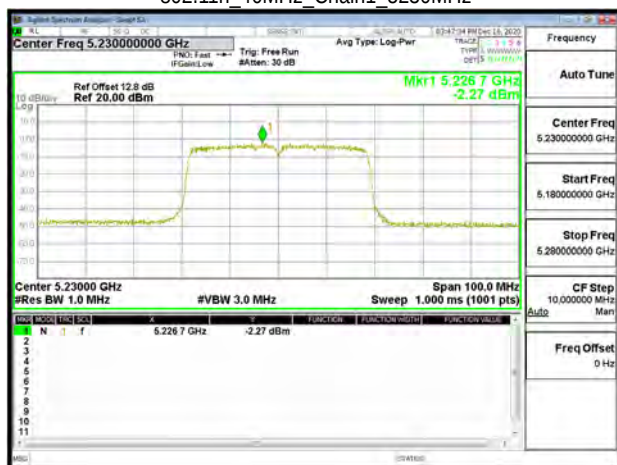


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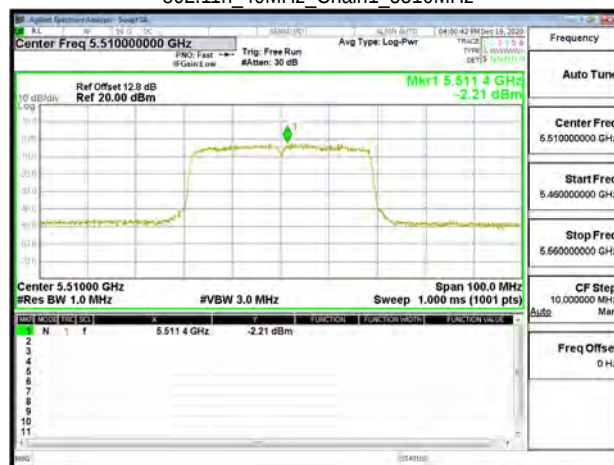
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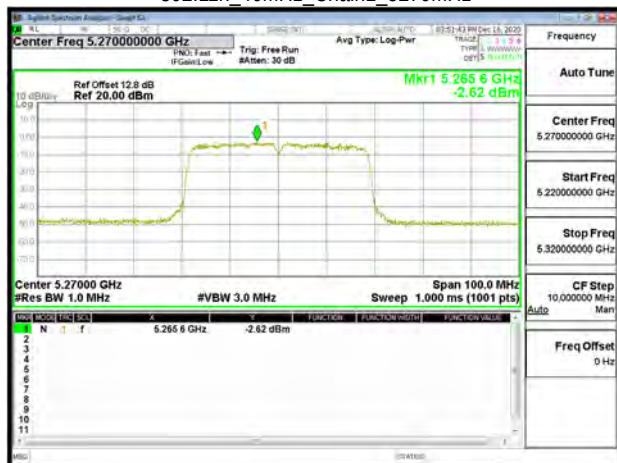
802.11n\_40MHz\_Chain1\_5230MHz



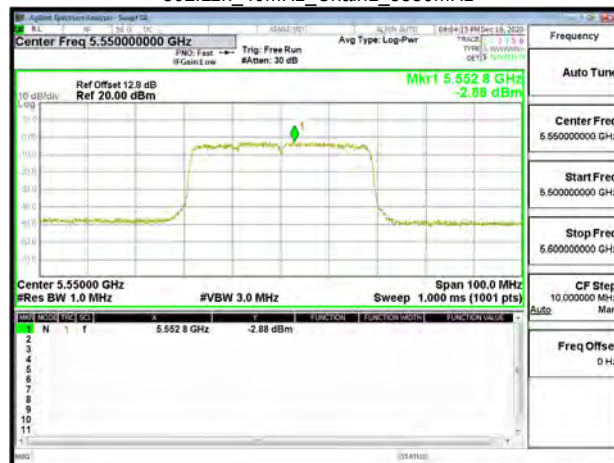
802.11n\_40MHz\_Chain1\_5510MHz



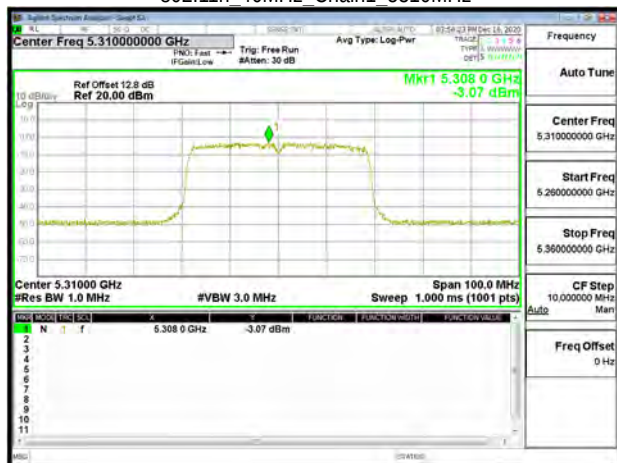
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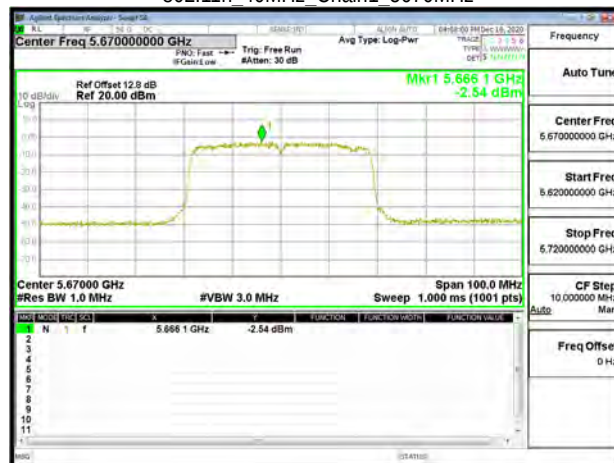
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802.11n\_40MHz\_Chain1\_5310MHz



802.11n\_40MHz\_Chain1\_5670MHz

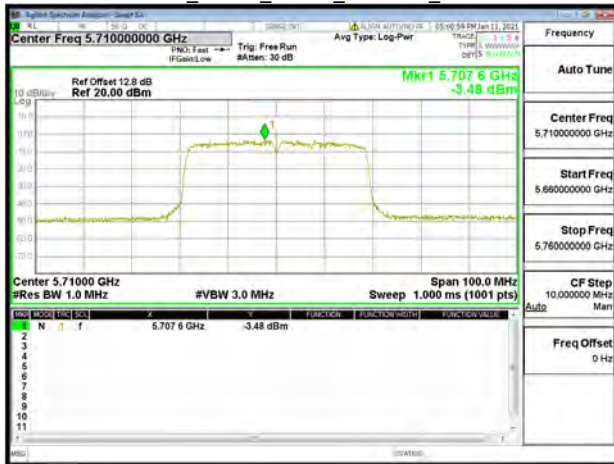


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802.11n\_40MHz\_Chain1\_5710MHz\_UNII 2C



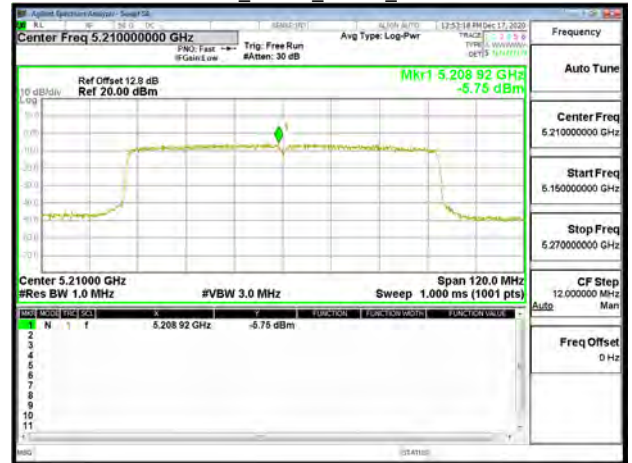
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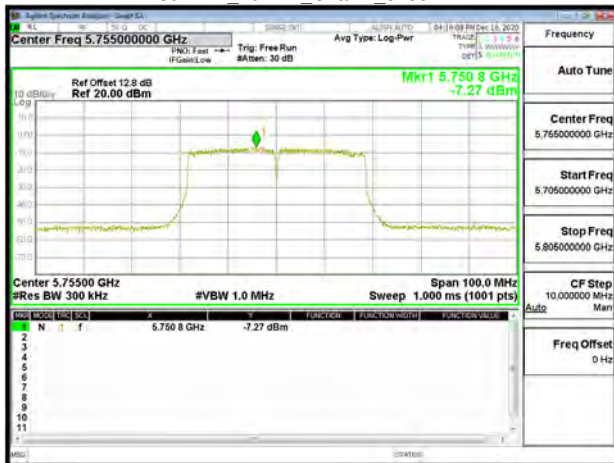
802.11n\_40MHz\_Chain1\_5710MHz\_UNII 3



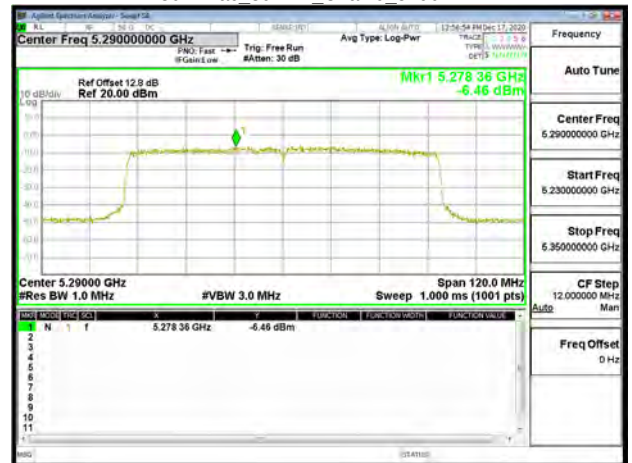
802.11ac\_80MHz\_Chain0\_5210MHz



802.11n\_40MHz\_Chain1\_5755MHz



802.11ac\_80MHz\_Chain0\_5290MHz

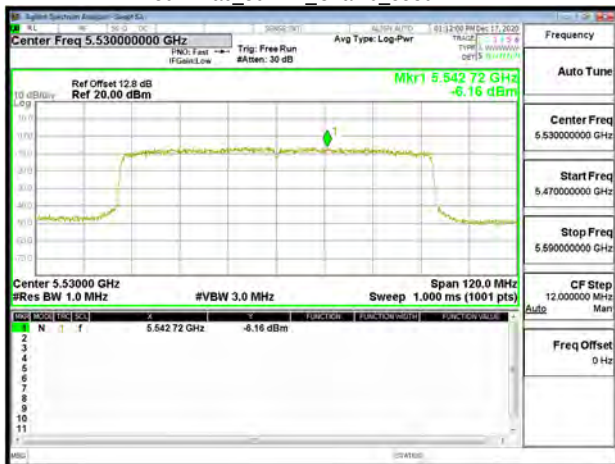


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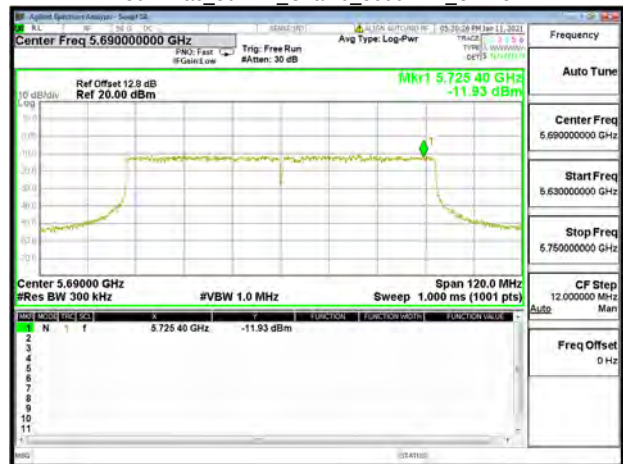
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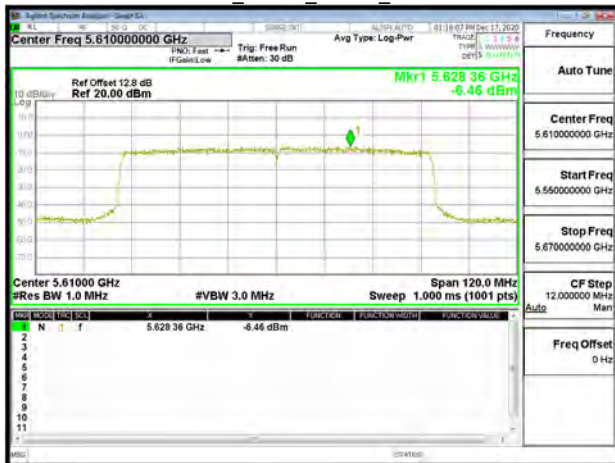
802.11ac\_80MHz\_Chain0\_5530MHz



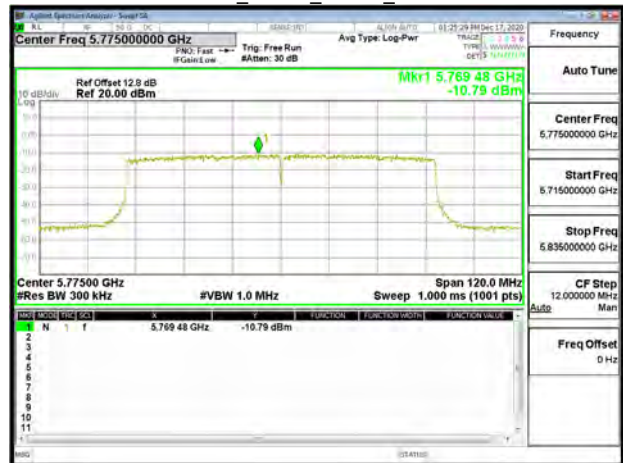
802.11ac\_80MHz\_Chain0\_5690MHz\_UNII 3



802.11ac\_80MHz\_Chain0\_5610MHz



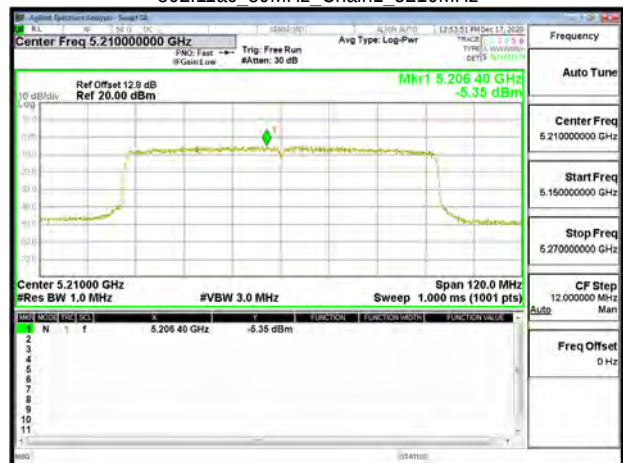
802.11ac\_80MHz\_Chain0\_5775MHz



802.11ac\_80MHz\_Chain0\_5690MHz\_UNII 2C



802.11ac\_80MHz\_Chain1\_5210MHz

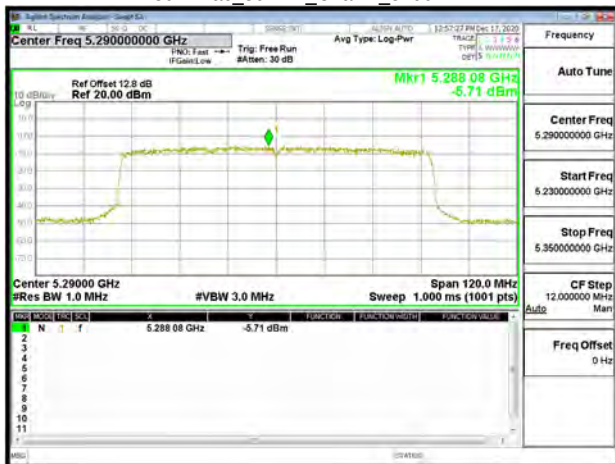


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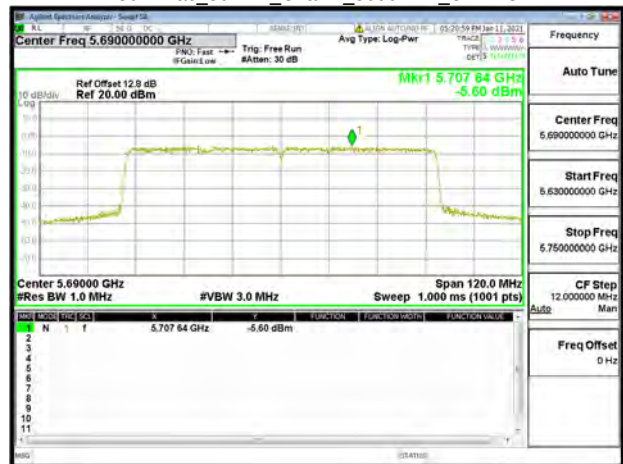
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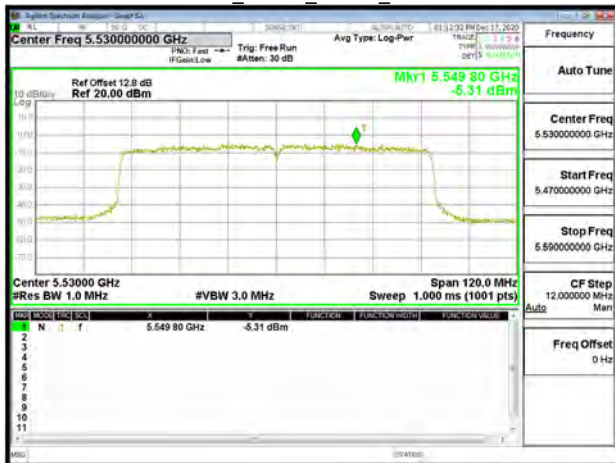
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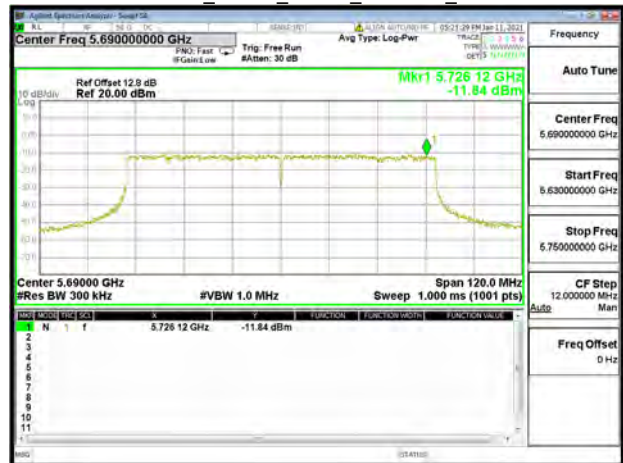
802.11ac\_80MHz\_Chain1\_5690MHz\_UNII 2C



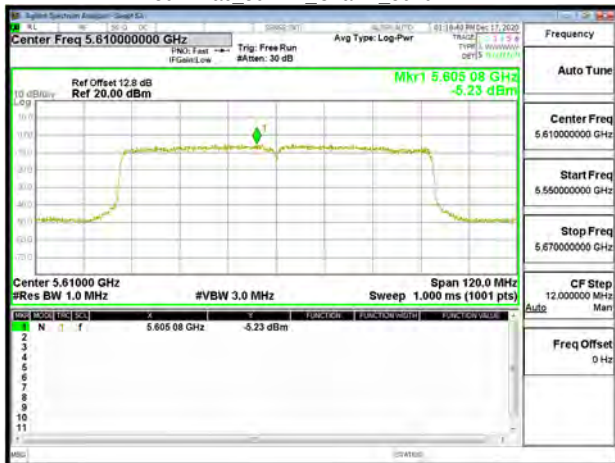
802.11ac\_80MHz\_Chain1\_5530MHz



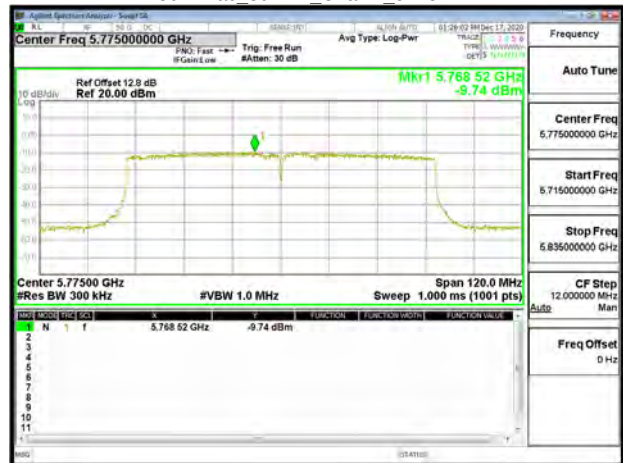
802.11ac\_80MHz\_Chain1\_5690MHz\_UNII 3



802.11ac\_80MHz\_Chain1\_5610MHz



802.11ac\_80MHz\_Chain1\_5775MHz

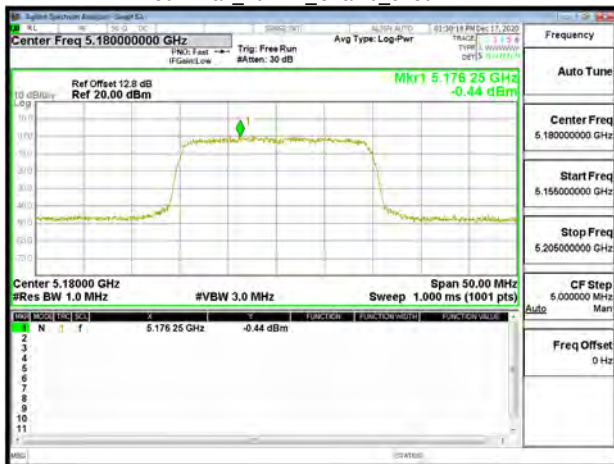


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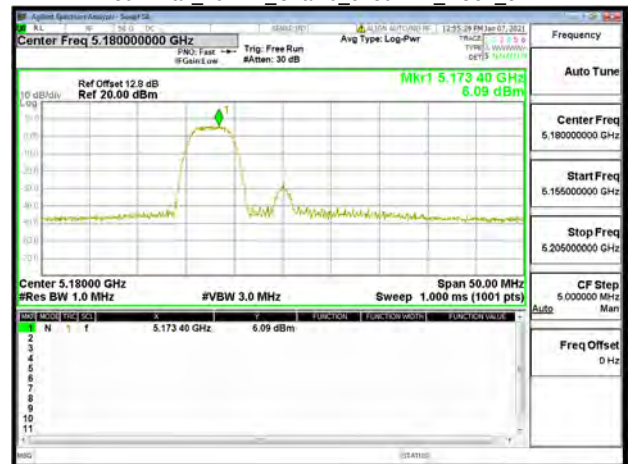
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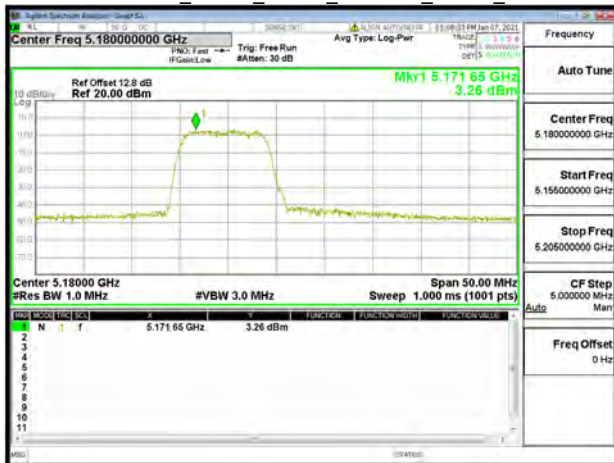
802.11ax\_20MHz\_Chain0\_5180MHz



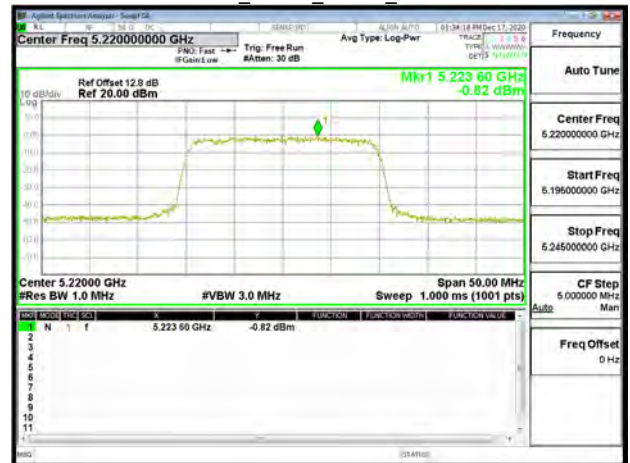
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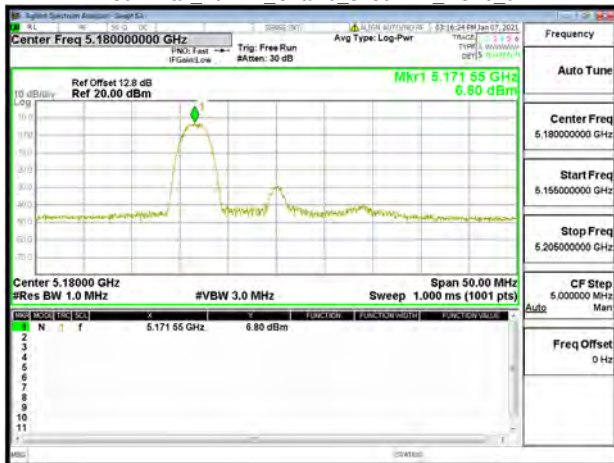
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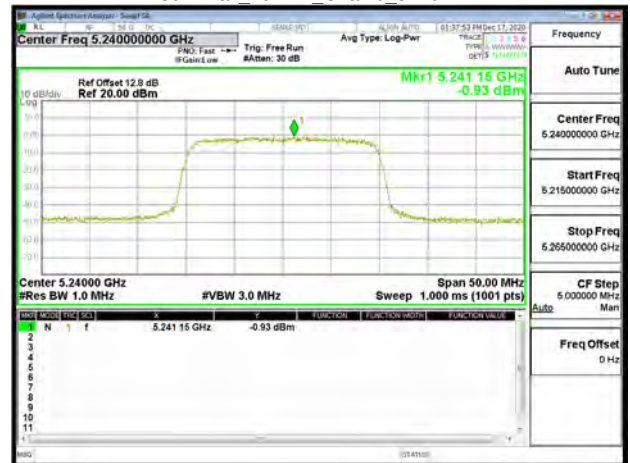
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802.11ax\_20MHz\_Chain0\_5180MHz\_RU26\_0



802.11ax\_20MHz\_Chain0\_5240MHz

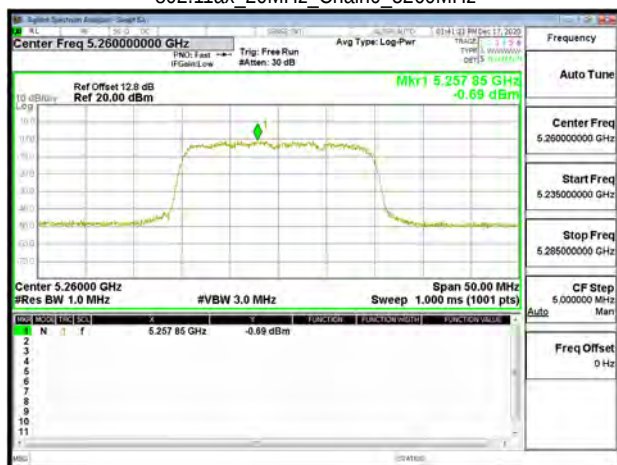


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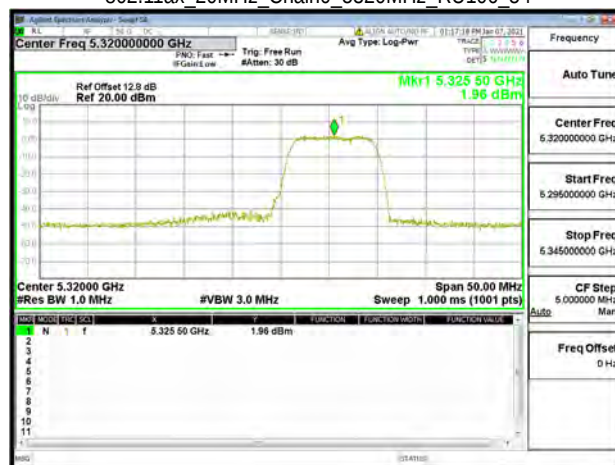
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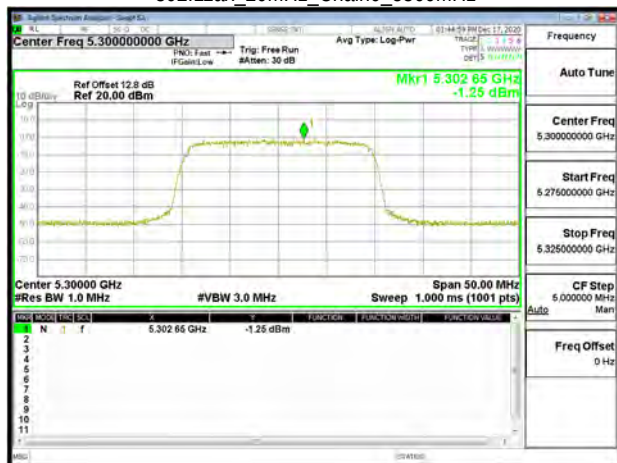
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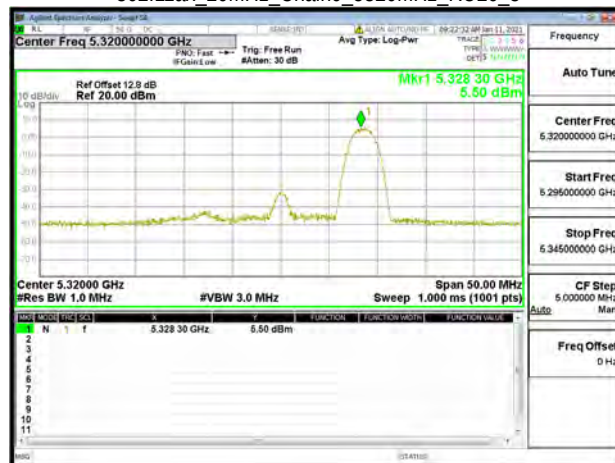
802.11ax\_20MHz\_Chain0\_5320MHz\_RU106\_54



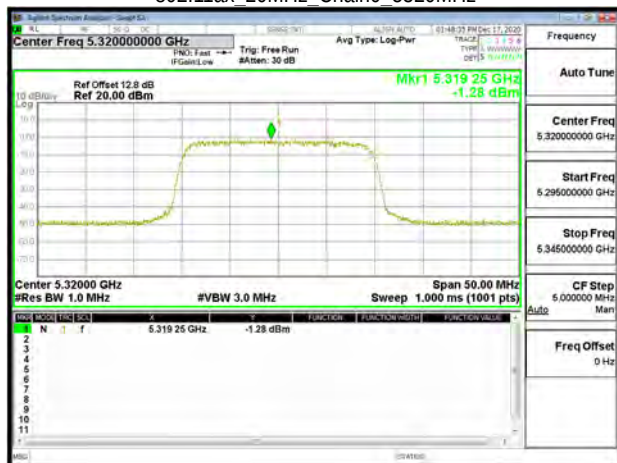
802.11ax\_20MHz\_Chain0\_5300MHz



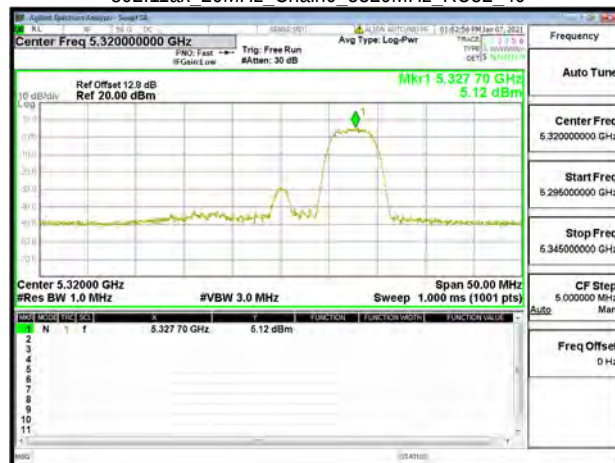
802.11ax\_20MHz\_Chain0\_5320MHz\_RU26\_8



802.11ax\_20MHz\_Chain0\_5320MHz



802.11ax\_20MHz\_Chain0\_5320MHz\_RU52\_40

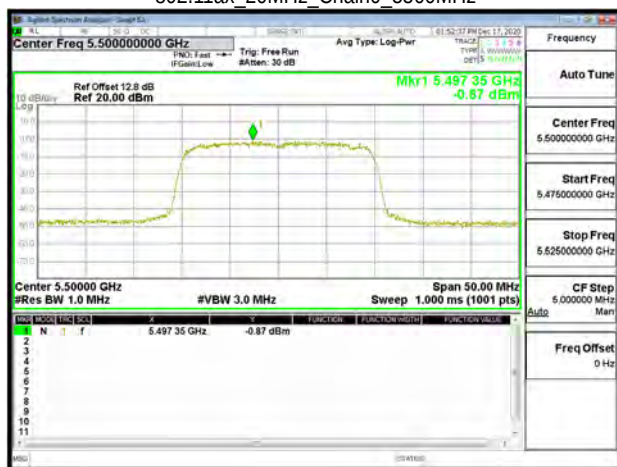


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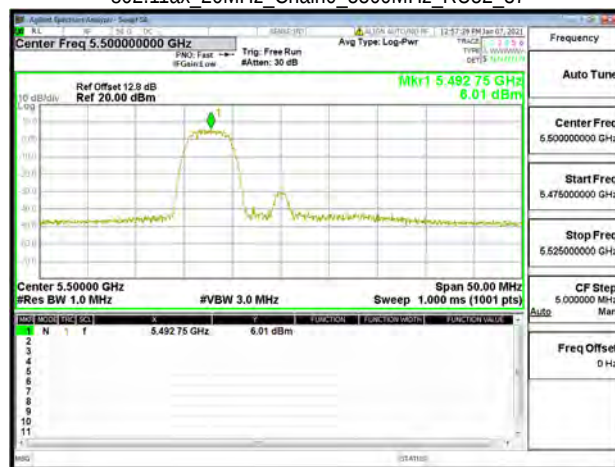
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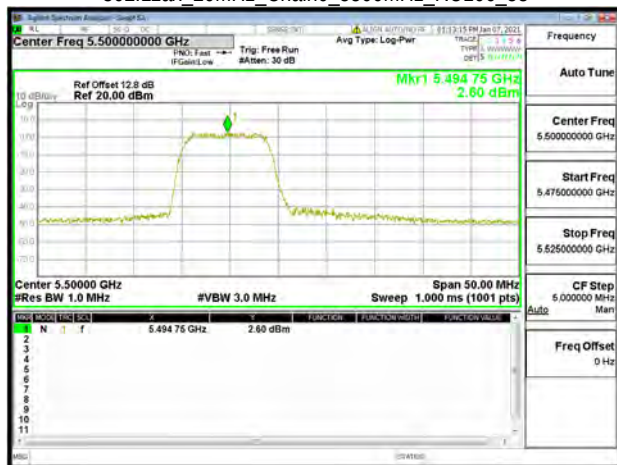
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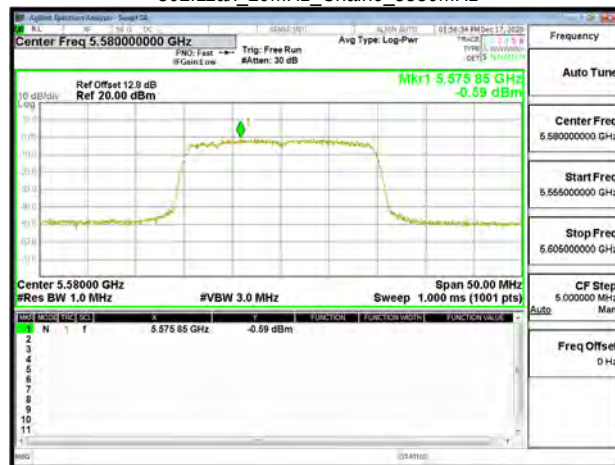
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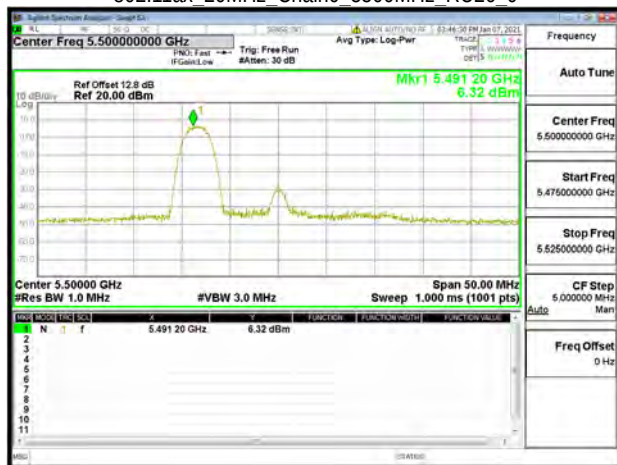
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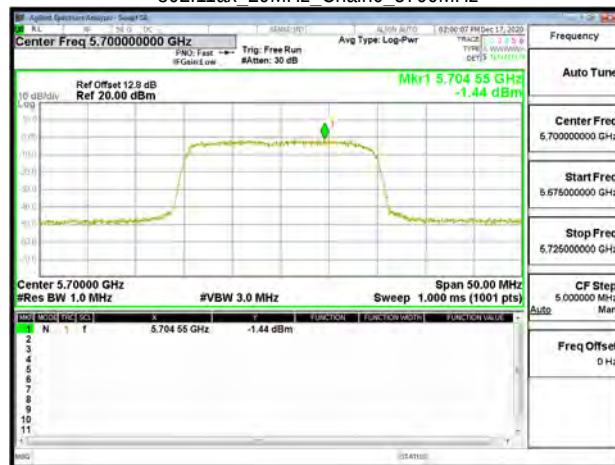
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802.11ax\_20MHz\_Chain0\_5500MHz\_RU26\_0



802.11ax\_20MHz\_Chain0\_5700MHz

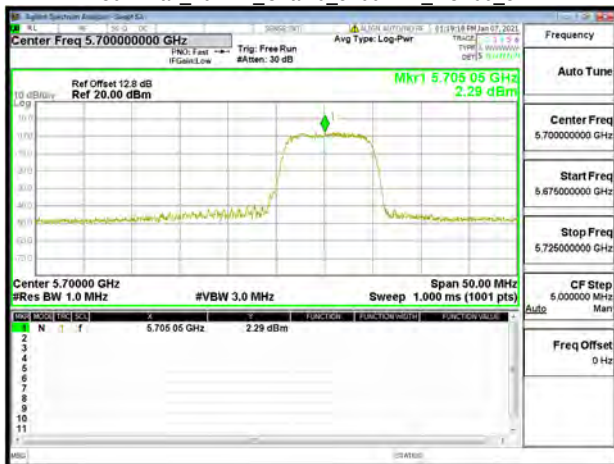


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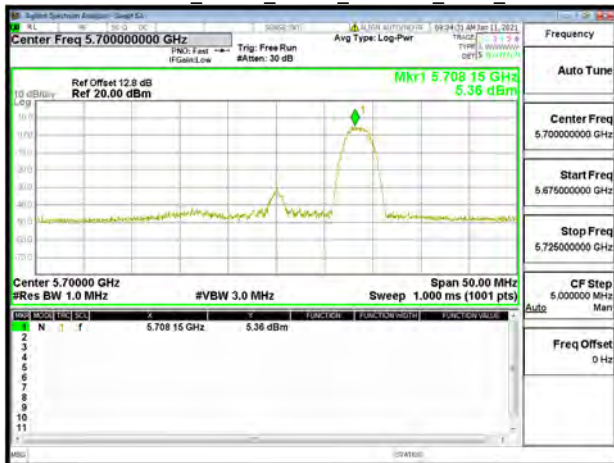
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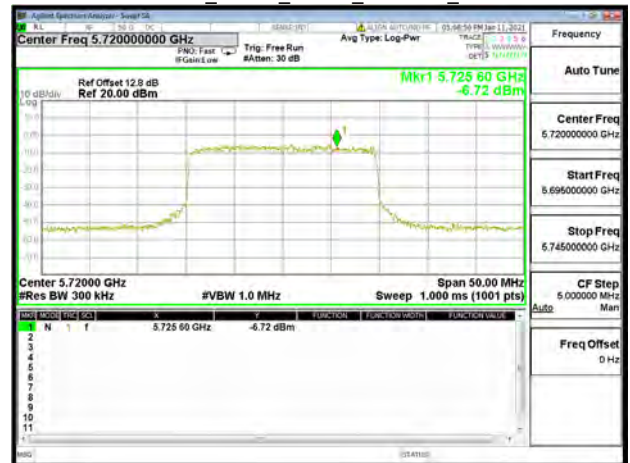
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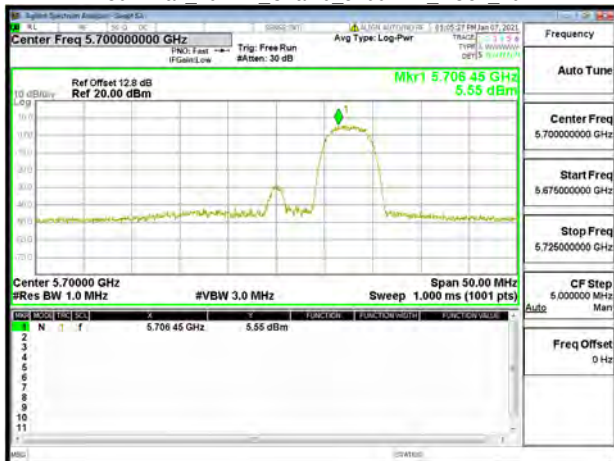
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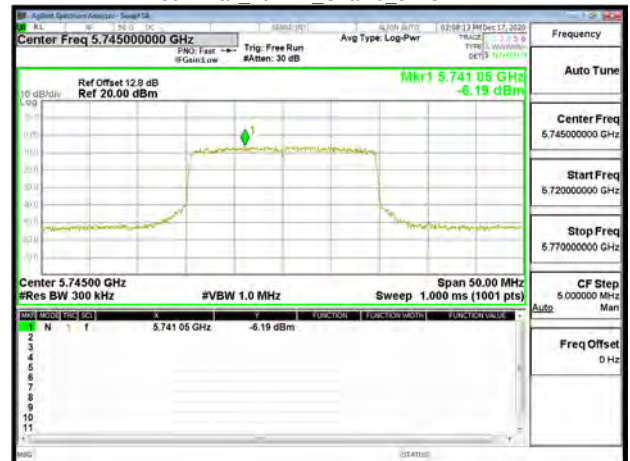
802.11ax\_20MHz\_Chain0\_5720MHz\_UNII 3



802.11ax\_20MHz\_Chain0\_5700MHz\_RU52\_40



802.11ax\_20MHz\_Chain0\_5745MHz

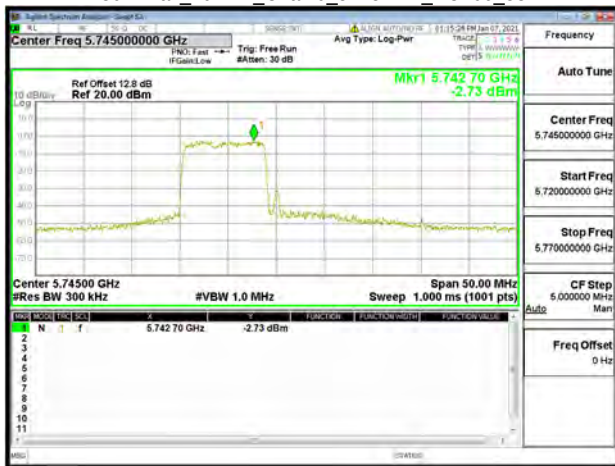


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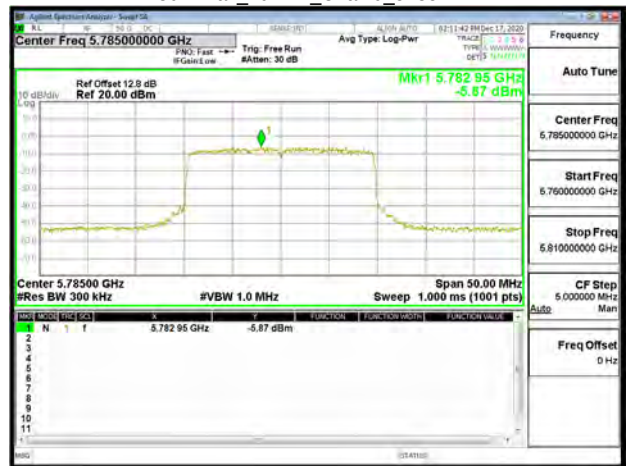
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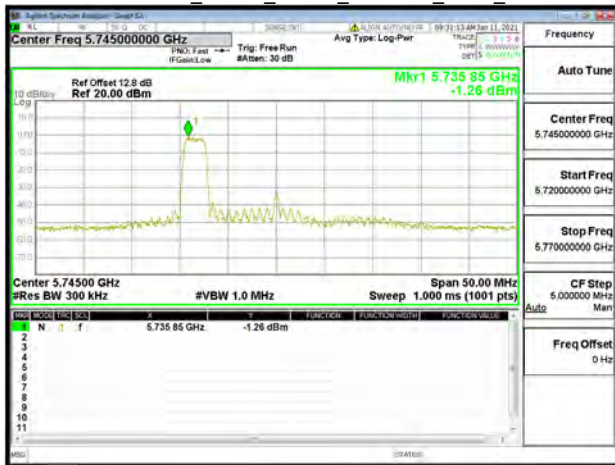
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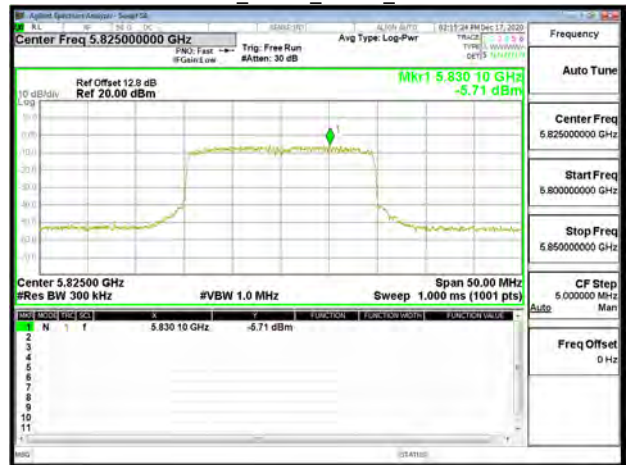
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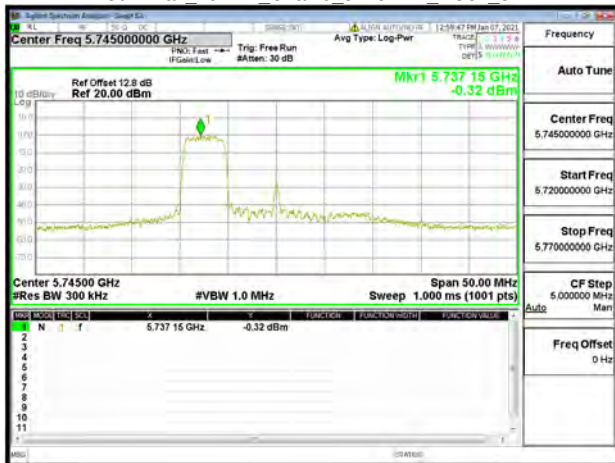
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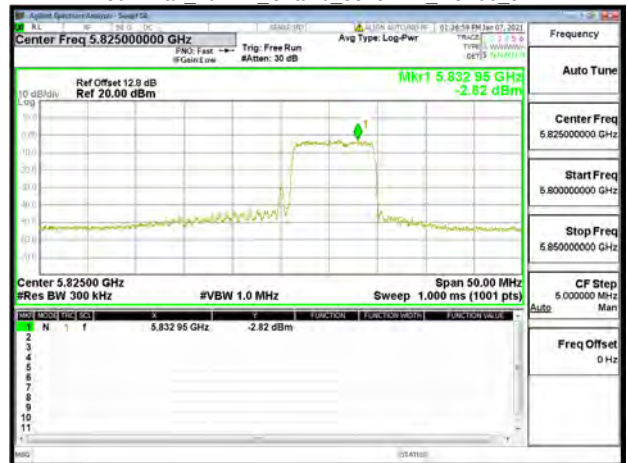
802.11ax\_20MHz\_Chain0\_5825MHz



802.11ax\_20MHz\_Chain0\_5745MHz\_RU52\_37



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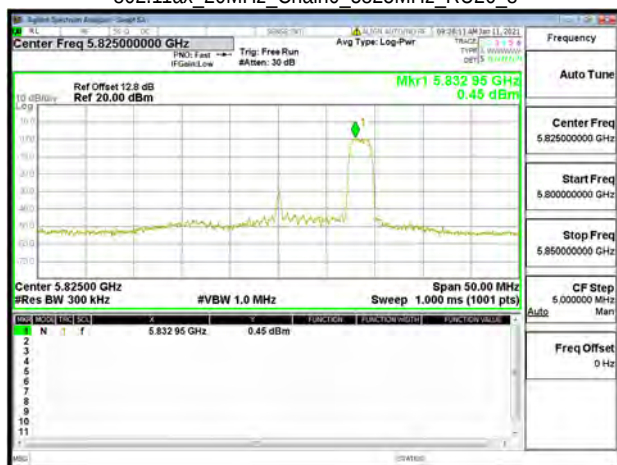


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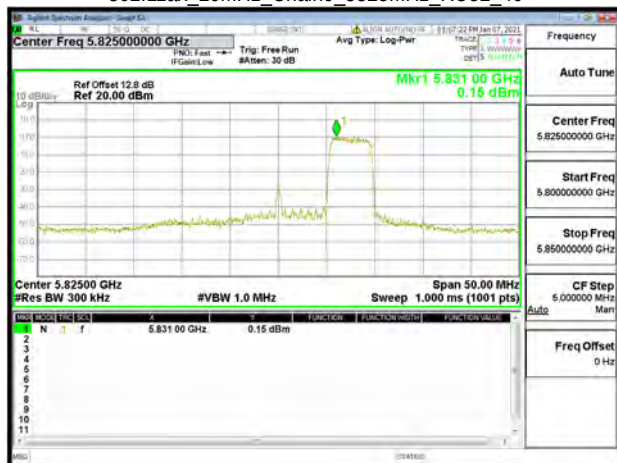
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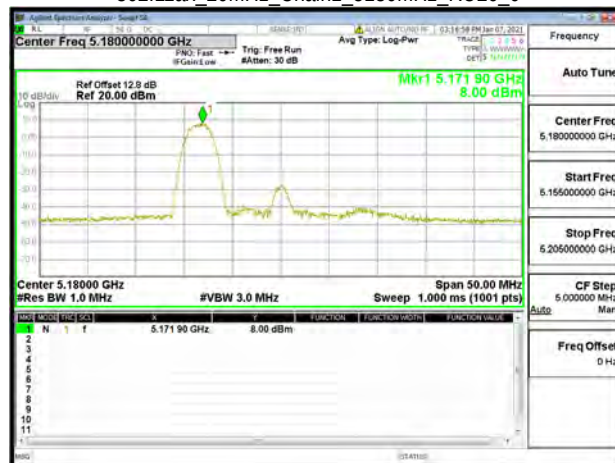
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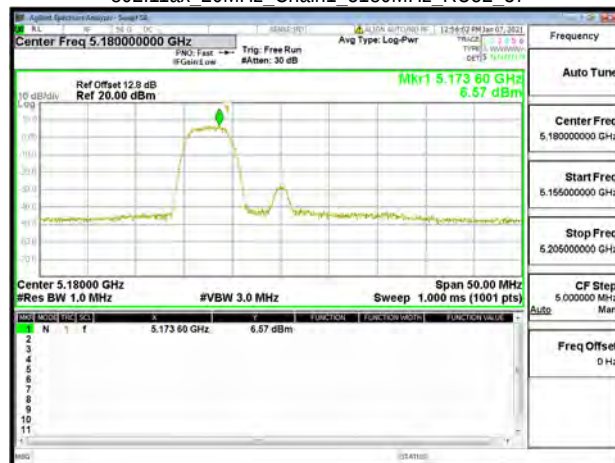
802.11ax\_20MHz\_Chain1\_5180MHz\_RU26\_0



802.11ax\_20MHz\_Chain1\_5180MHz



802.11ax\_20MHz\_Chain1\_5180MHz\_RU52\_37

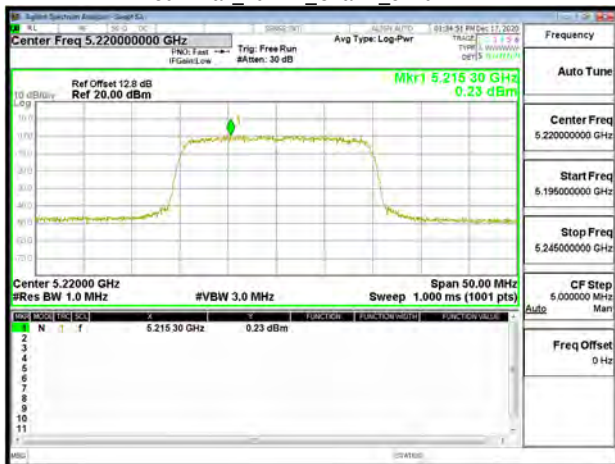


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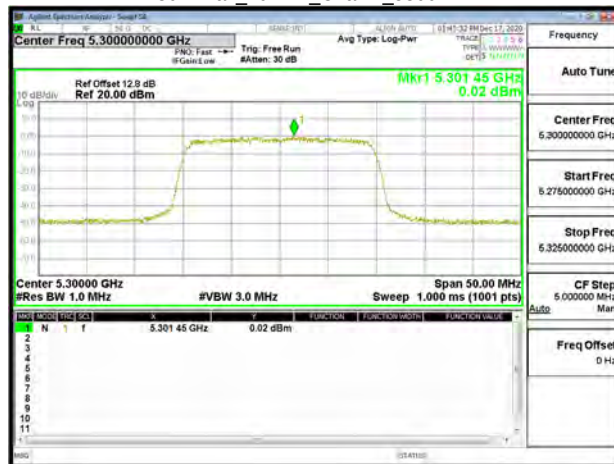
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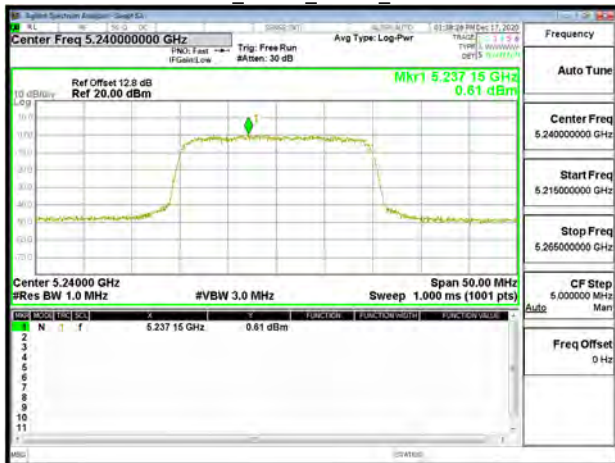
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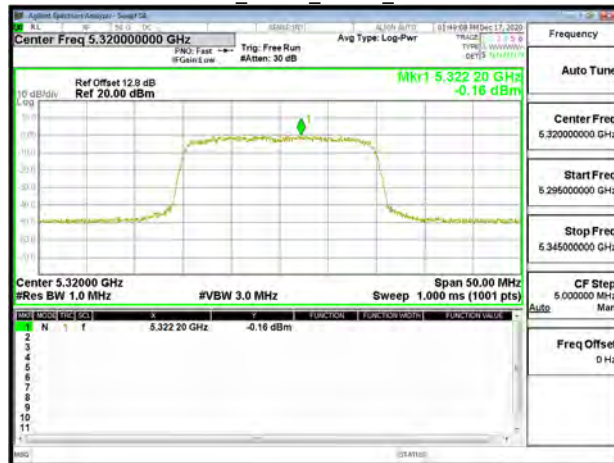
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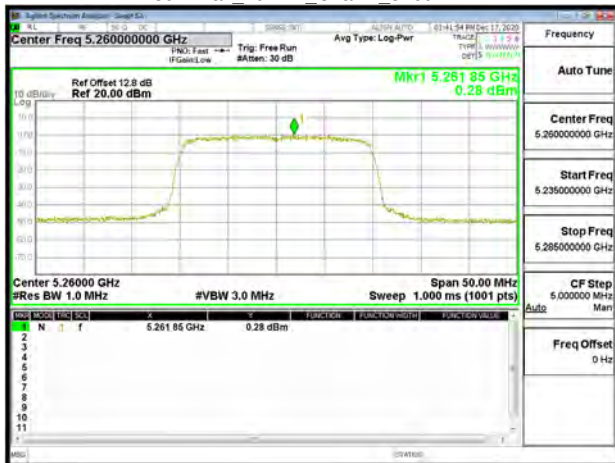
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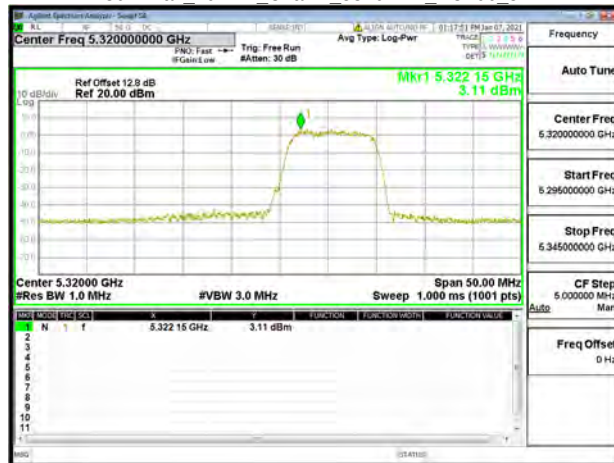
802.11ax\_20MHz\_Chain1\_5320MHz



802.11ax\_20MHz\_Chain1\_5260MHz



802.11ax\_20MHz\_Chain1\_5320MHz RU106 54

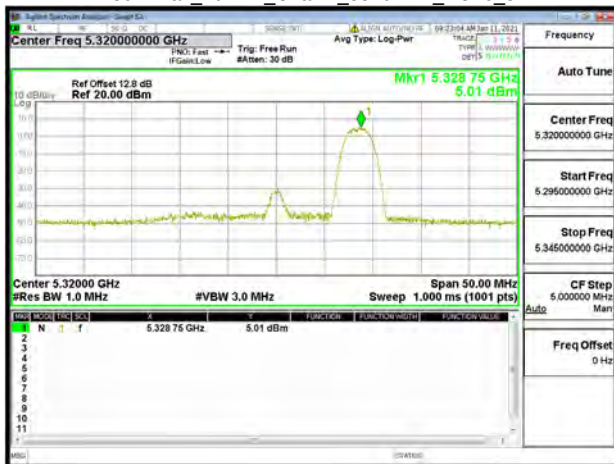


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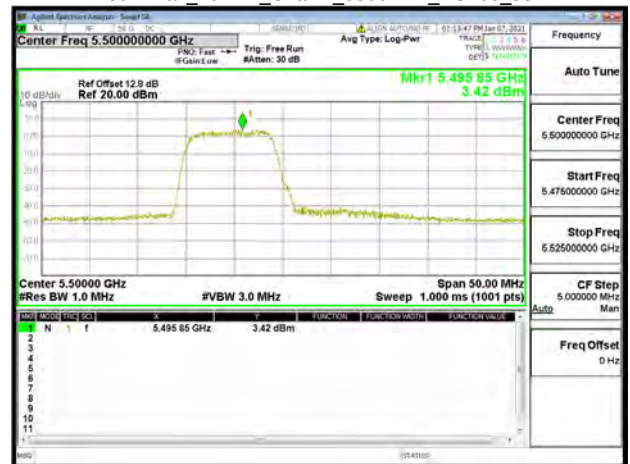
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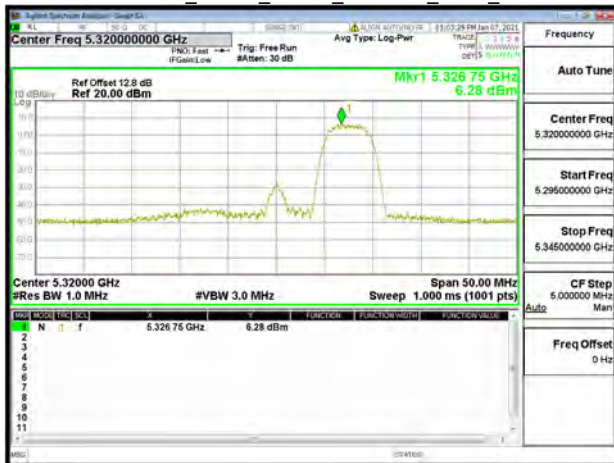
802.11ax\_20MHz\_Chain1\_5320MHz\_RU26\_8



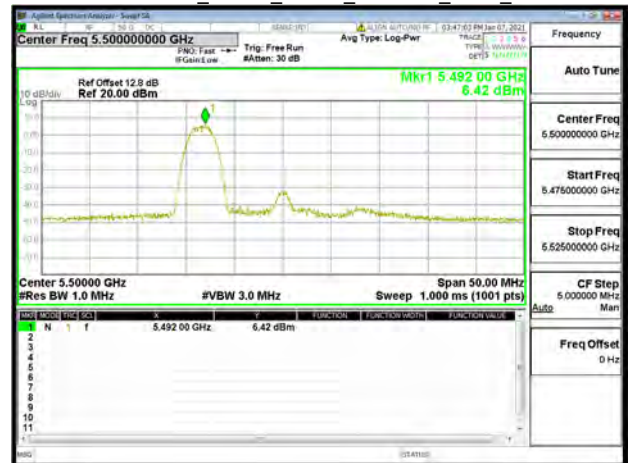
802.11ax\_20MHz\_Chain1\_5500MHz\_RU106\_53



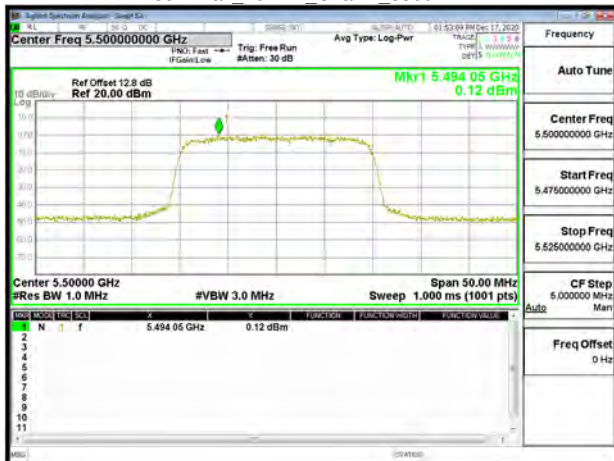
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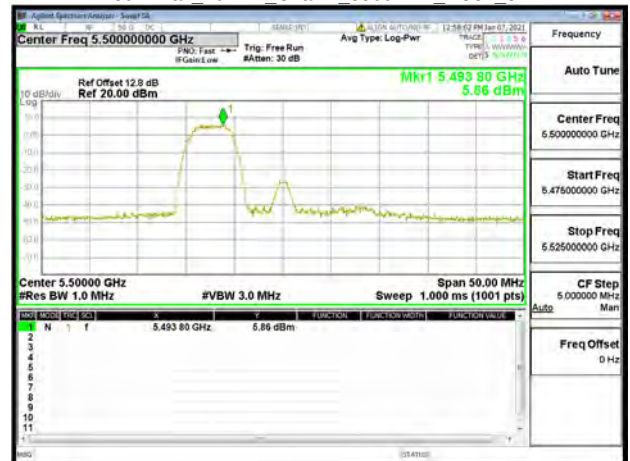
802.11ax\_20MHz\_Chain1\_5500MHz\_RU26\_0



802.11ax\_20MHz\_Chain1\_5500MHz



802.11ax\_20MHz\_Chain1\_5500MHz\_RU52\_37



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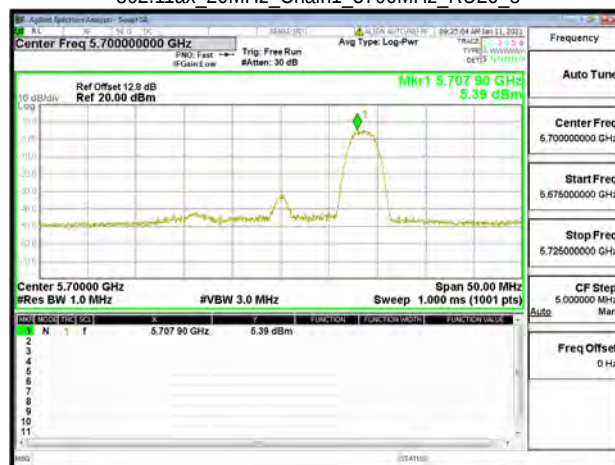
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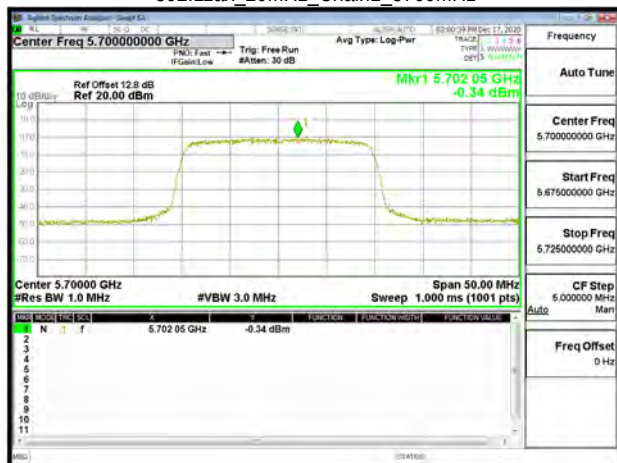
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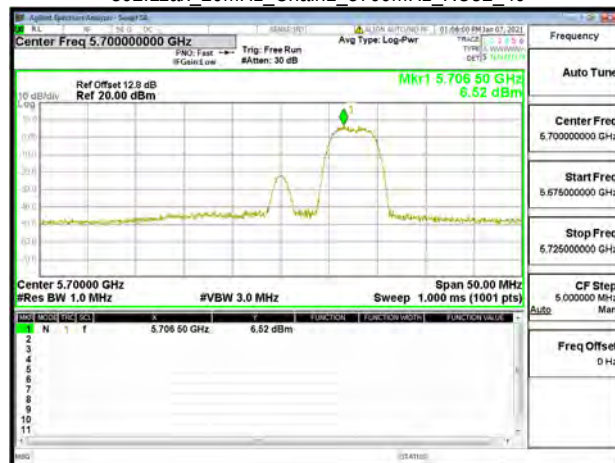
802.11ax\_20MHz\_Chain1\_5700MHz\_RU26\_8



802.11ax\_20MHz\_Chain1\_5700MHz



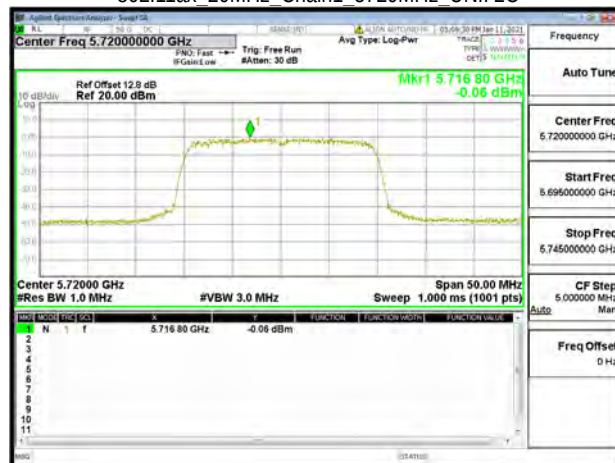
802.11ax\_20MHz\_Chain1\_5700MHz\_RU52\_40



802.11ax\_20MHz\_Chain1\_5700MHz\_RU106\_54



802.11ax\_20MHz\_Chain1\_5720MHz\_UNII\_2C

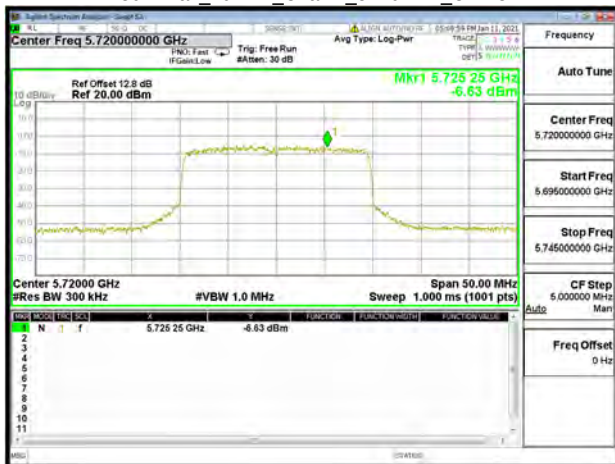


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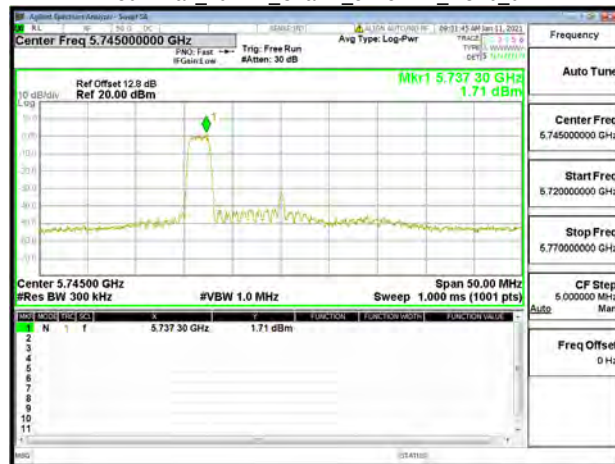
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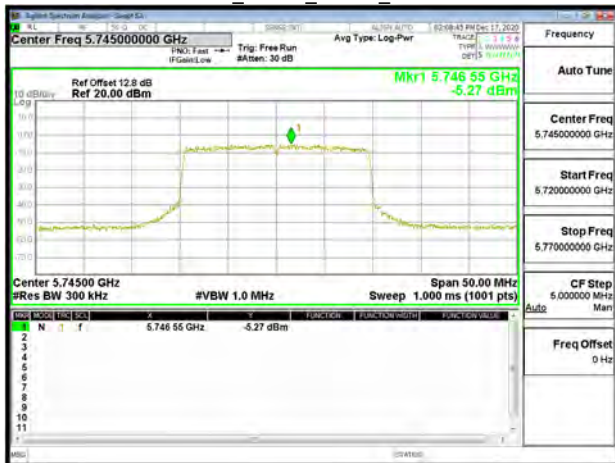
802.11ax\_20MHz\_Chain1\_5720MHz\_UNII 3



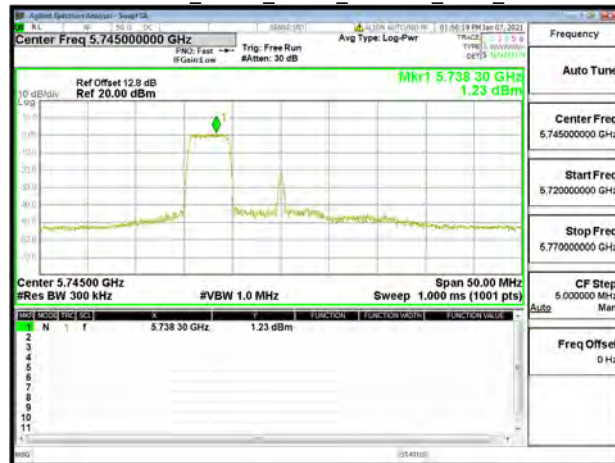
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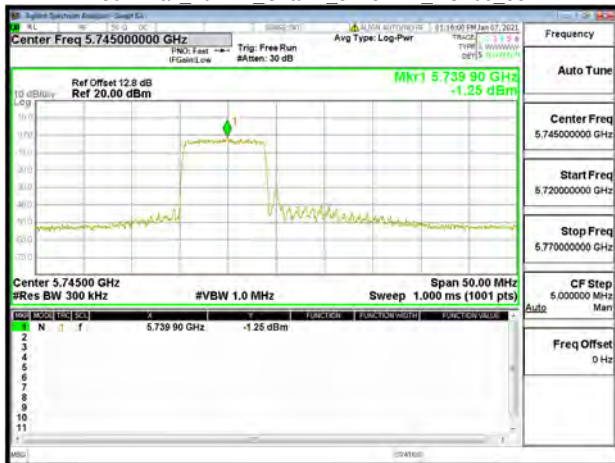
802.11ax\_20MHz\_Chain1\_5745MHz



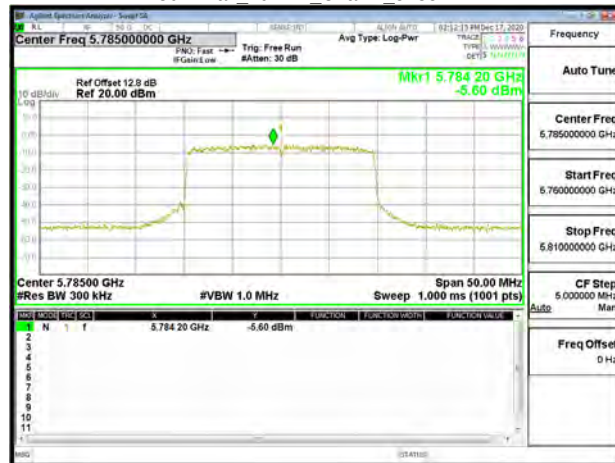
802.11ax\_20MHz\_Chain1\_5745MHz\_RU52\_37



802.11ax\_20MHz\_Chain1\_5745MHz\_RU106\_53



802.11ax\_20MHz\_Chain1\_5785MHz

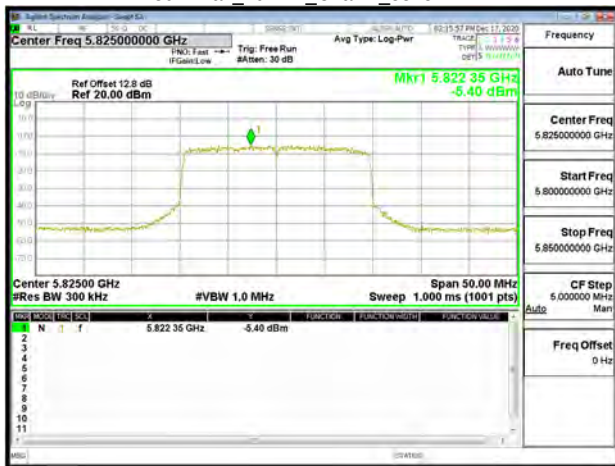


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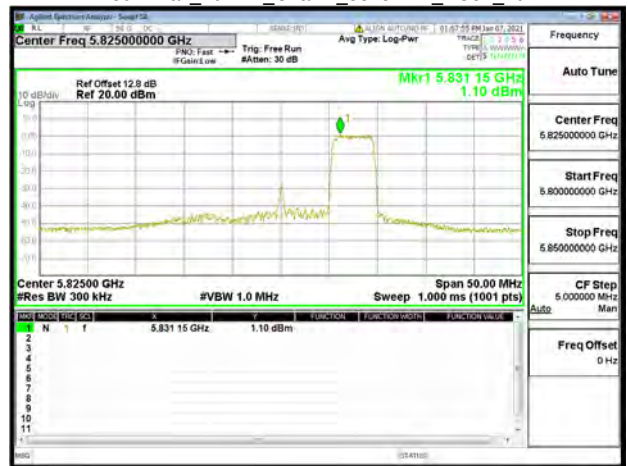
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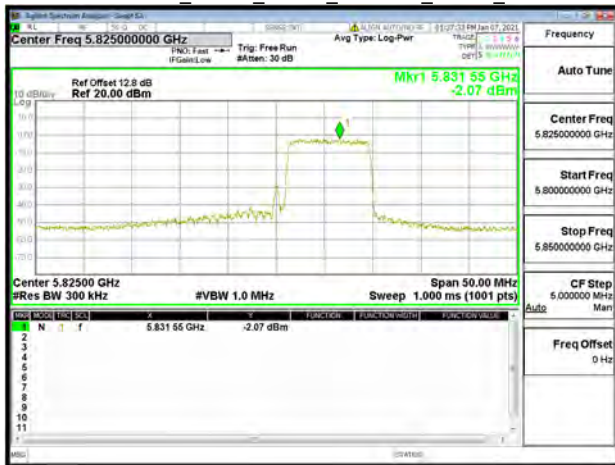
802.11ax\_20MHz\_Chain1\_5825MHz



802.11ax\_20MHz\_Chain1\_5825MHz\_RU52\_40



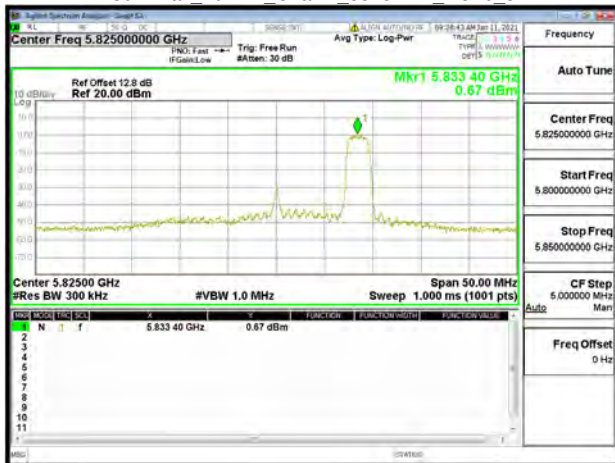
802.11ax\_20MHz\_Chain1\_5825MHz\_RU106\_54



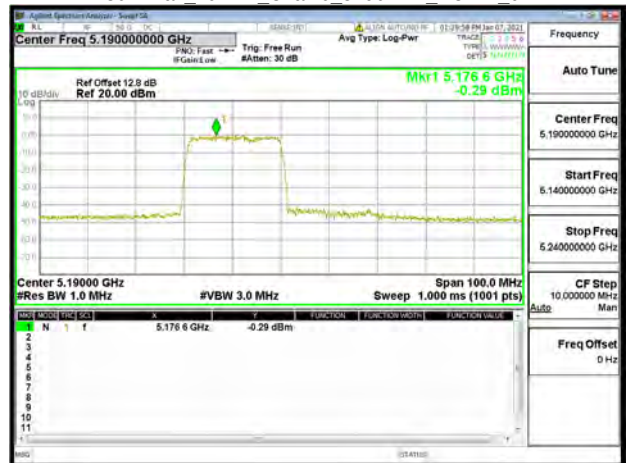
802.11ax\_40MHz\_Chain0\_5190MHz



802.11ax\_20MHz\_Chain1\_5825MHz\_RU26\_8



802.11ax\_40MHz\_Chain0\_5190MHz\_RU242\_61

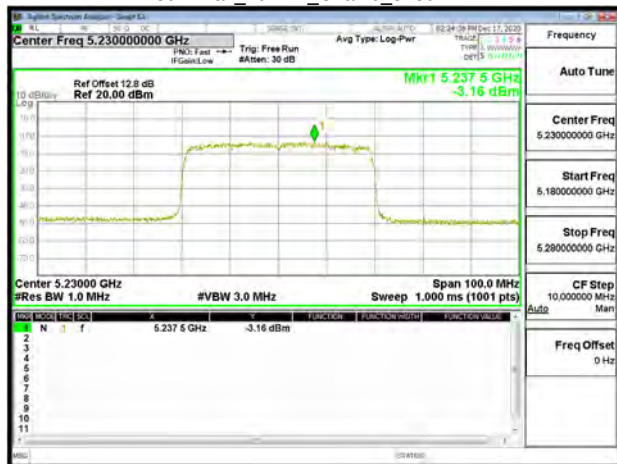


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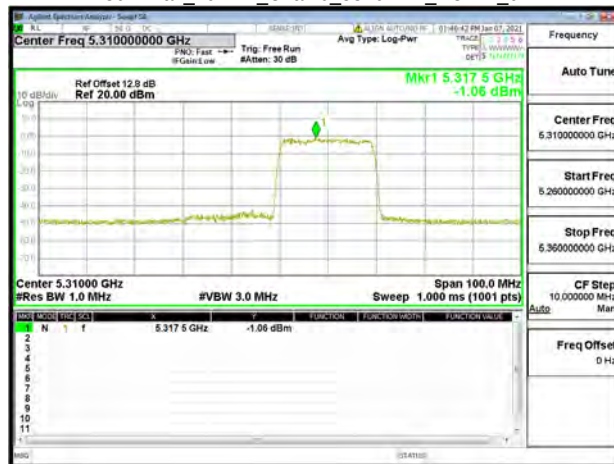
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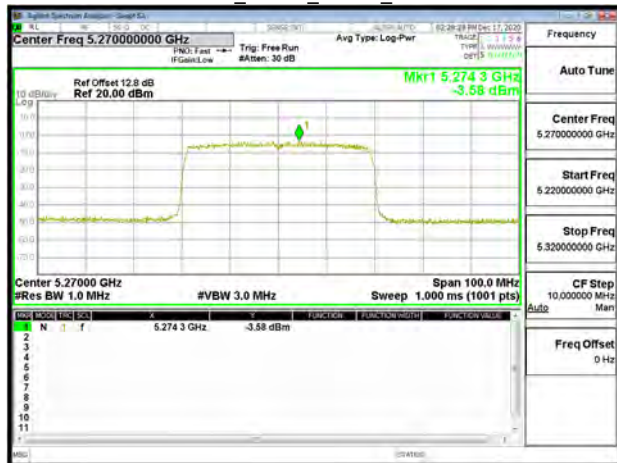
802.11ax\_40MHz\_Chain0\_5230MHz



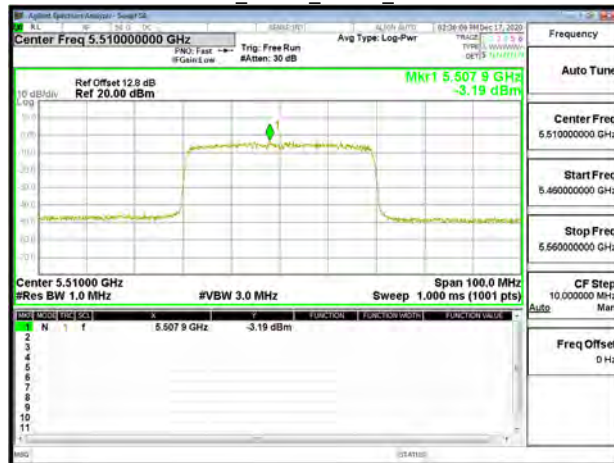
802.11ax\_40MHz\_Chain0\_5310MHz\_RU242\_62



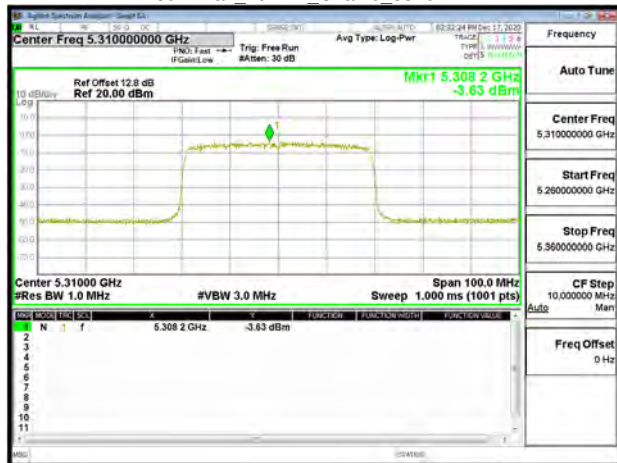
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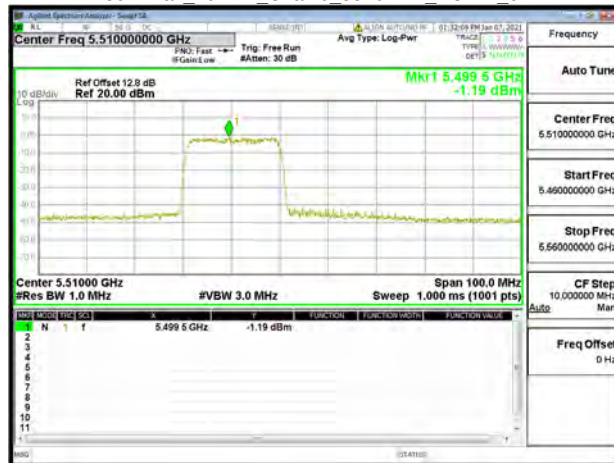
802.11ax\_40MHz\_Chain0\_5510MHz



802.11ax\_40MHz\_Chain0\_5310MHz



802.11ax\_40MHz\_Chain0\_5510MHz\_RU242\_61



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802.11ax\_40MHz\_Chain0\_5550MHz



802.11ax\_40MHz\_Chain0\_5710MHz\_UNII 2C



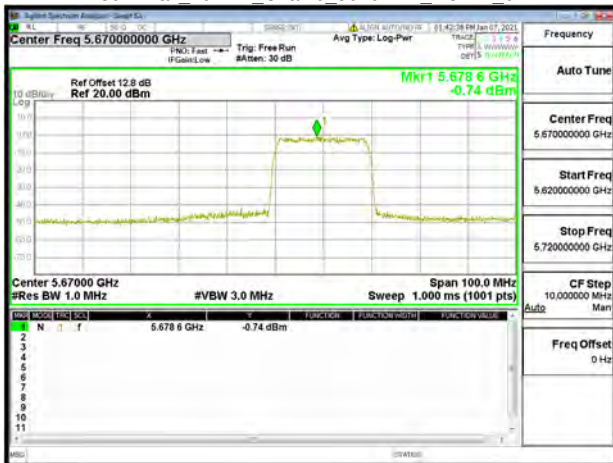
802.11ax\_40MHz\_Chain0\_5670MHz



802.11ax\_40MHz\_Chain0\_5710MHz\_UNII 3



802.11ax\_40MHz\_Chain0\_5670MHz\_RU242\_62



802.11ax\_40MHz\_Chain0\_5755MHz

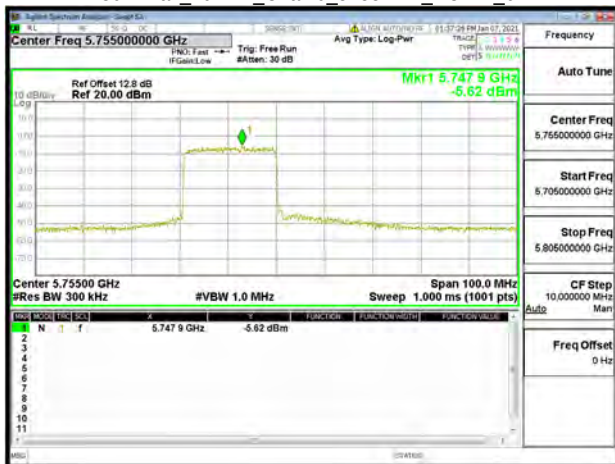


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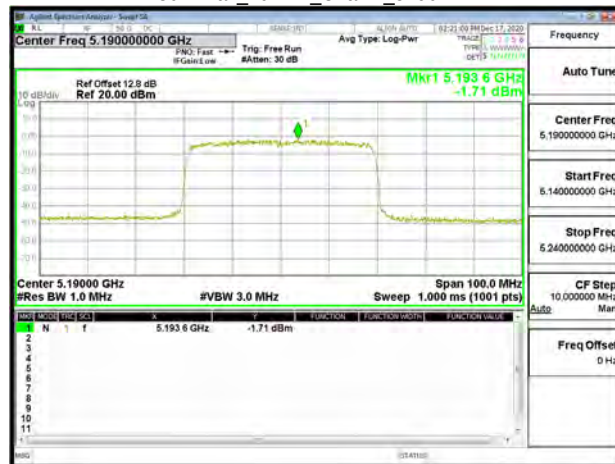
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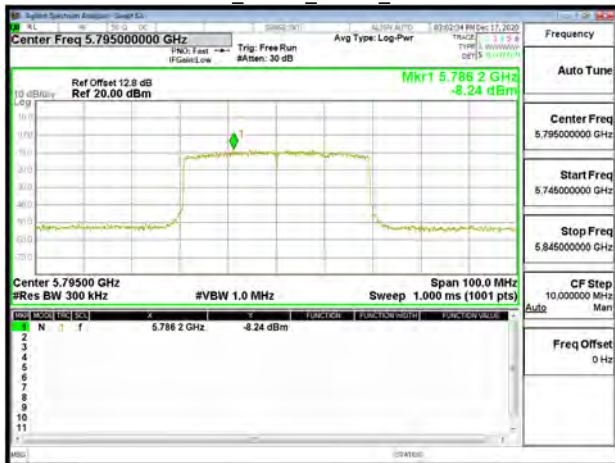
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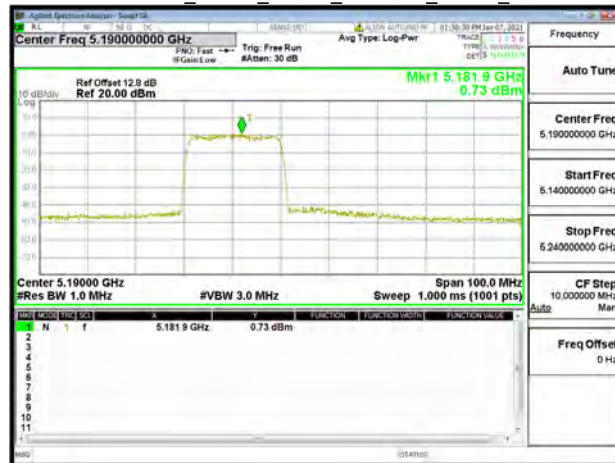
802.11ax\_40MHz\_Chain1\_5190MHz



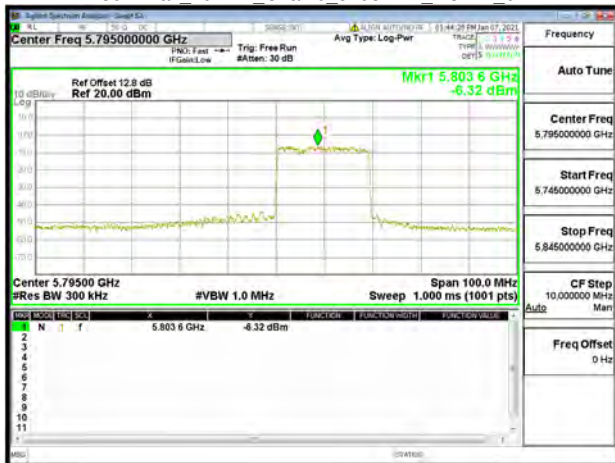
802.11ax\_40MHz\_Chain0\_5795MHz



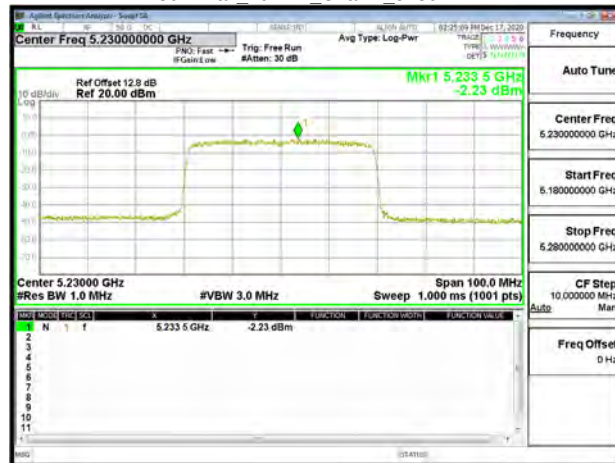
802.11ax\_40MHz\_Chain1\_5190MHz\_RU242\_61



802.11ax\_40MHz\_Chain0\_5795MHz\_RU242\_62



802.11ax\_40MHz\_Chain1\_5230MHz

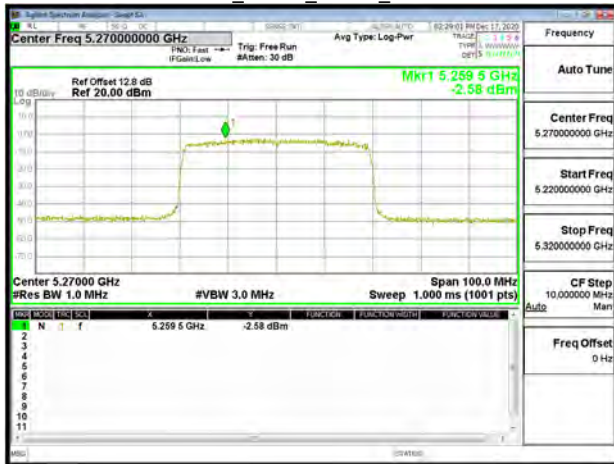


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802.11ax\_40MHz\_Chain1\_5270MHz



802.11ax\_40MHz\_Chain1\_5510MHz



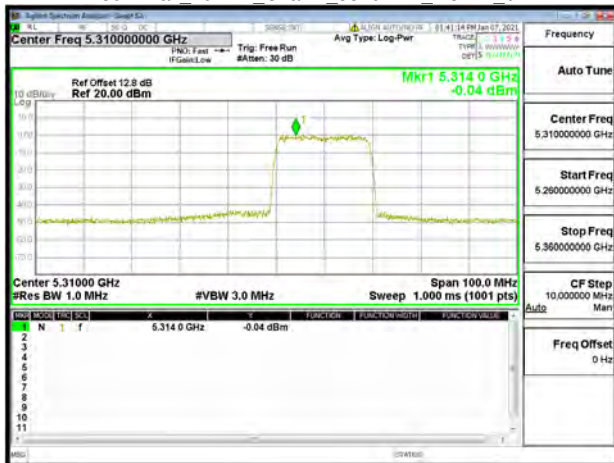
802.11ax\_40MHz\_Chain1\_5310MHz



802.11ax\_40MHz\_Chain1\_5510MHz\_RU242\_61



802.11ax\_40MHz\_Chain1\_5310MHz\_RU242\_62



802.11ax\_40MHz\_Chain1\_5550MHz



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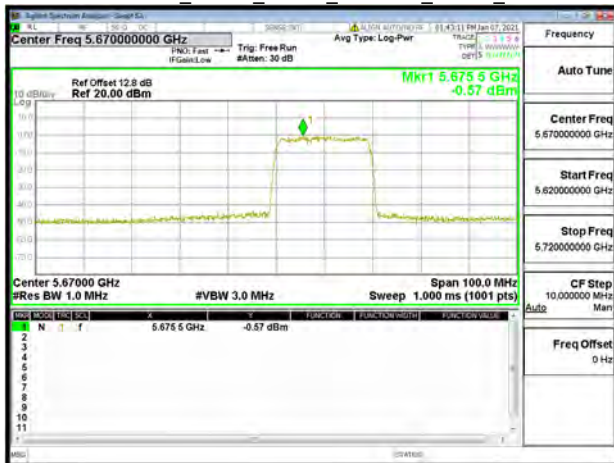
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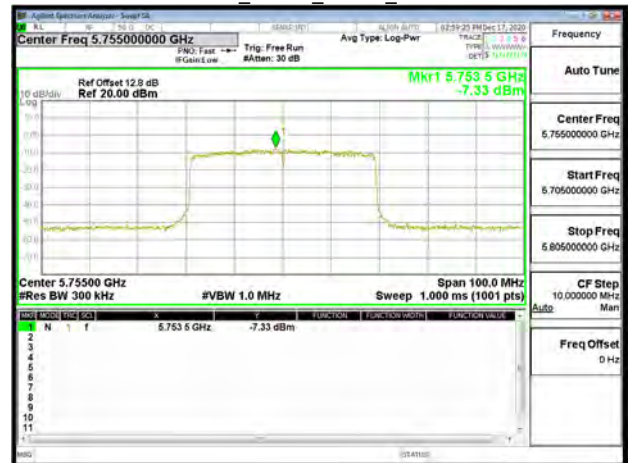
802.11ax\_40MHz\_Chain1\_5710MHz\_UNII 3



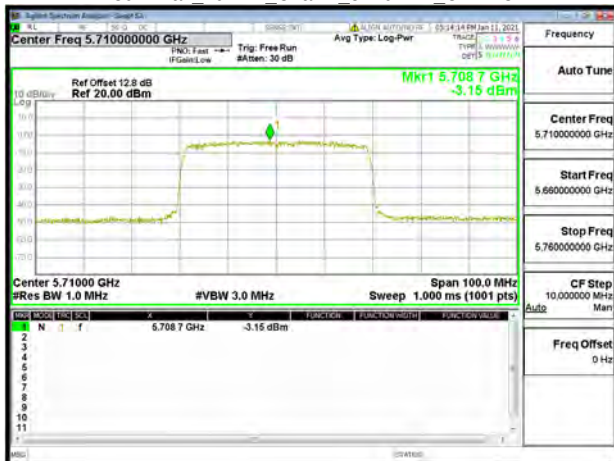
802.11ax\_40MHz\_Chain1\_5670MHz\_RU242\_62



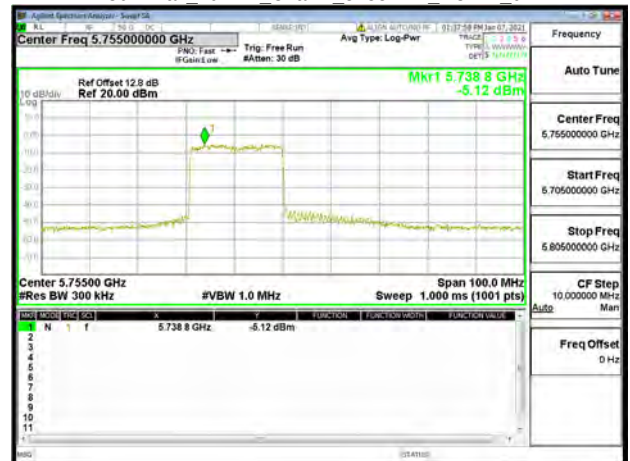
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802.11ax\_40MHz\_Chain1\_5710MHz\_UNII 2C



802.11ax\_40MHz\_Chain1\_5755MHz\_RU242\_61

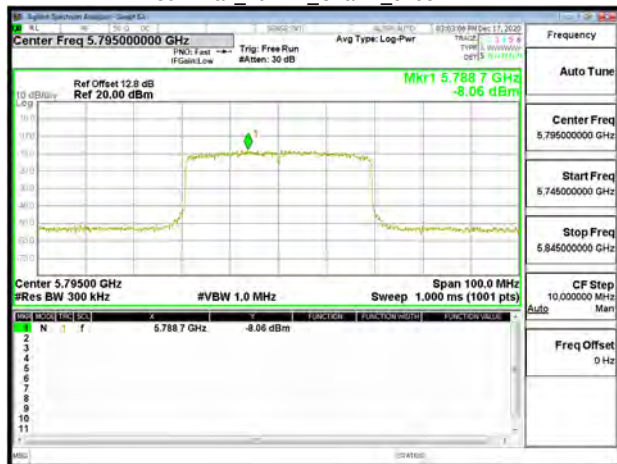


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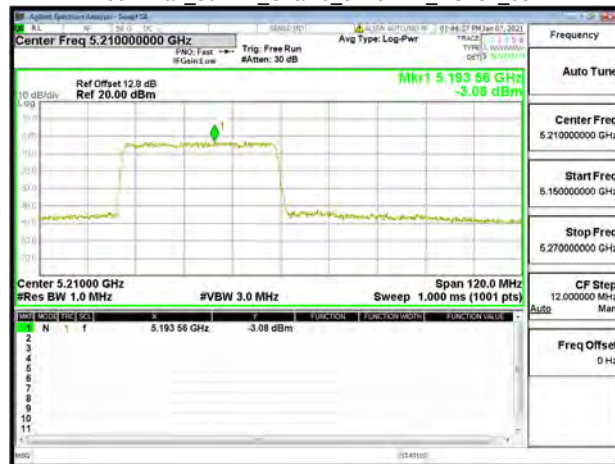
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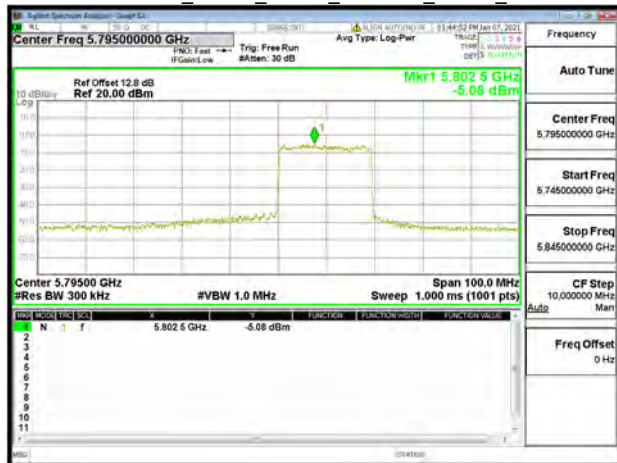
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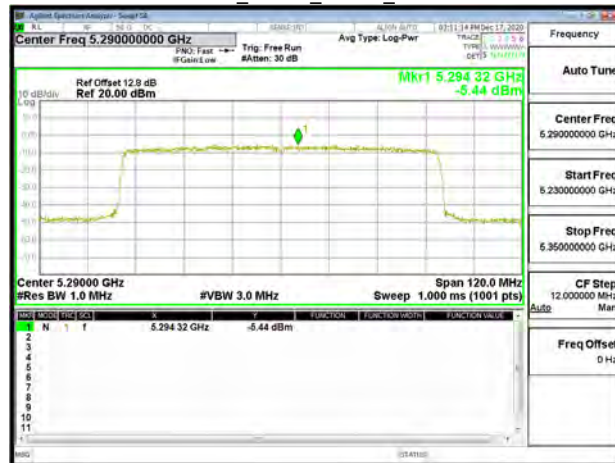
802.11ax\_80MHz\_Chain0\_5210MHz\_RU484\_65



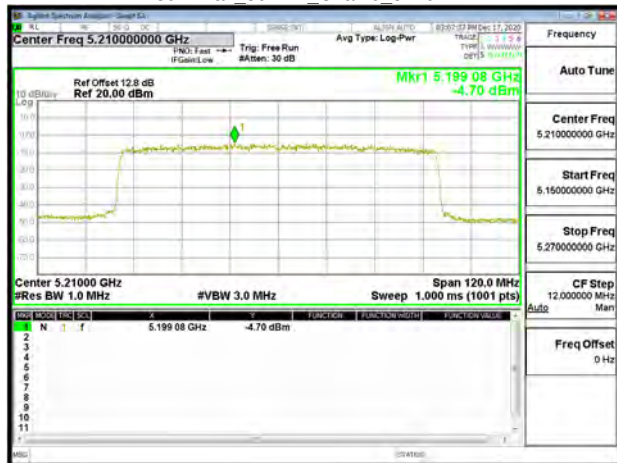
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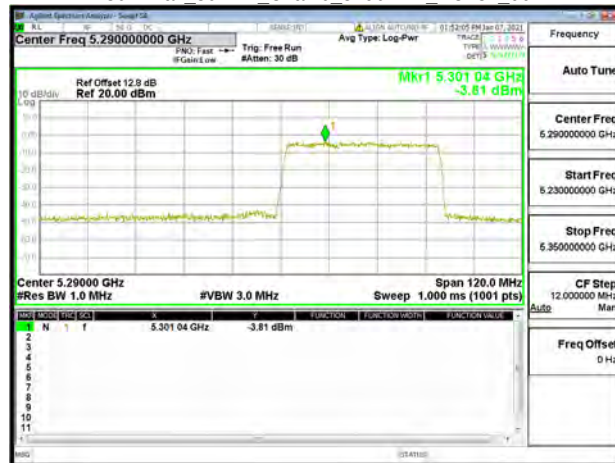
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802.11ax\_80MHz\_Chain0\_5210MHz



802.11ax\_80MHz\_Chain0\_5290MHz\_RU484\_66

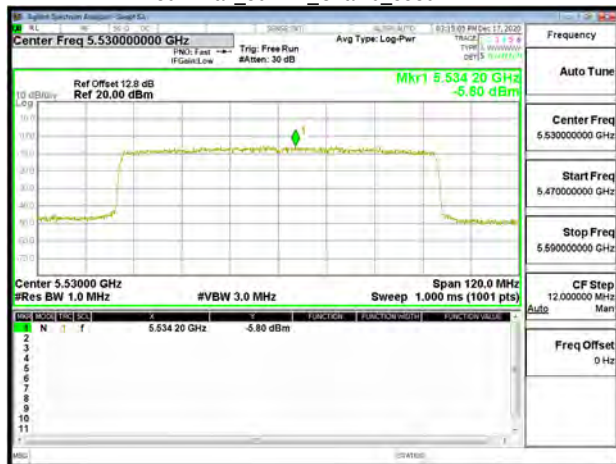


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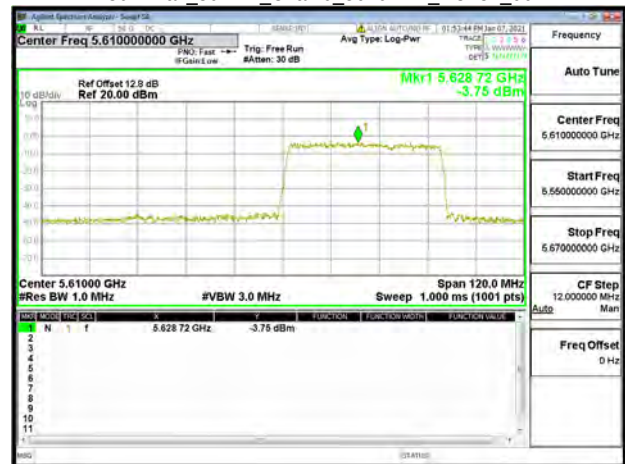
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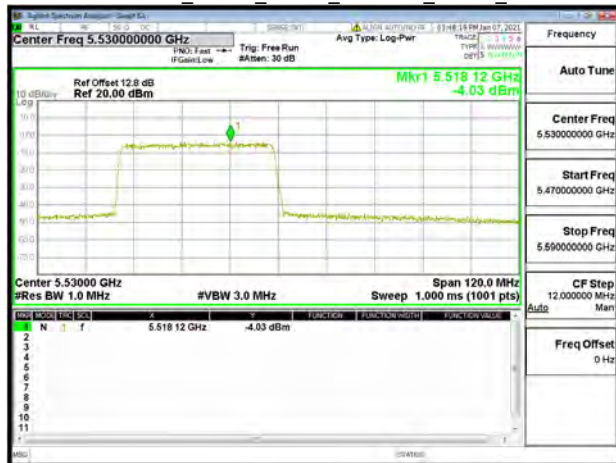
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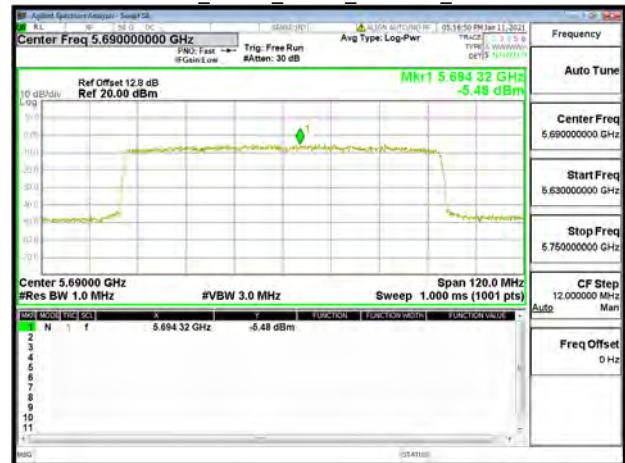
802.11ax\_80MHz\_Chain0\_5610MHz\_RU484\_66



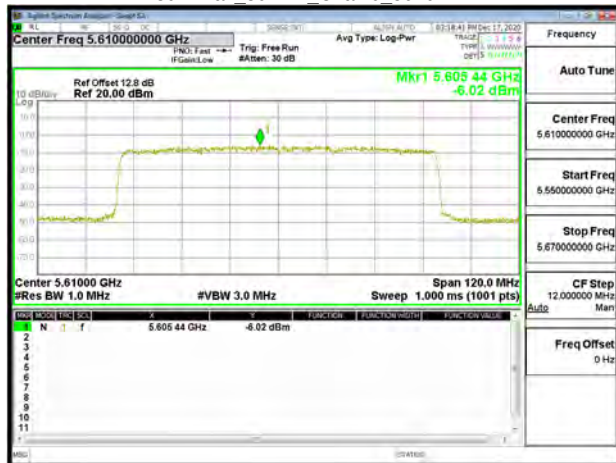
802.11ax\_80MHz\_Chain0\_5530MHz\_RU484\_65



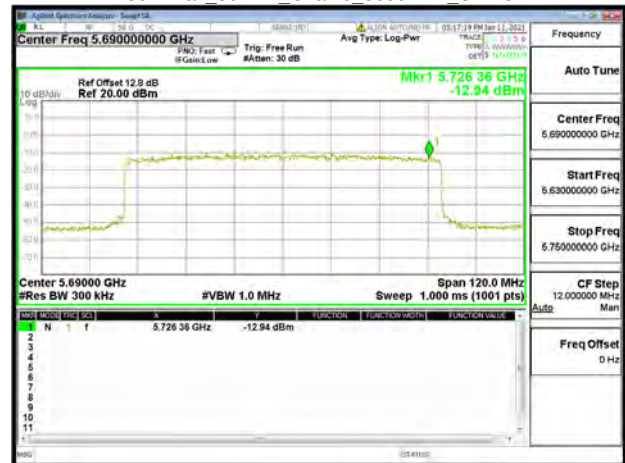
802.11ax\_80MHz\_Chain0\_5690MHz\_UNII\_2C



802.11ax\_80MHz\_Chain0\_5610MHz



802.11ax\_80MHz\_Chain0\_5690MHz\_UNII\_3

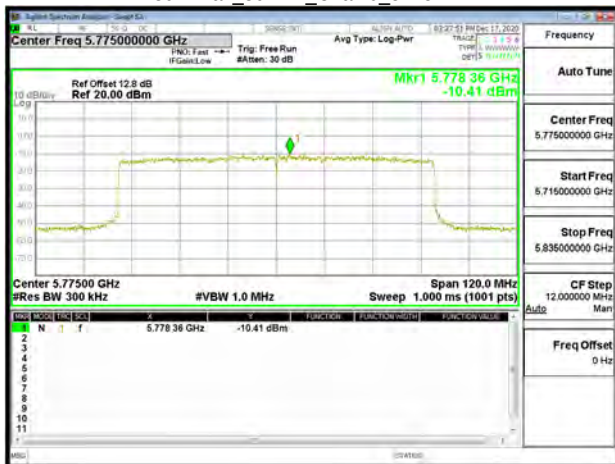


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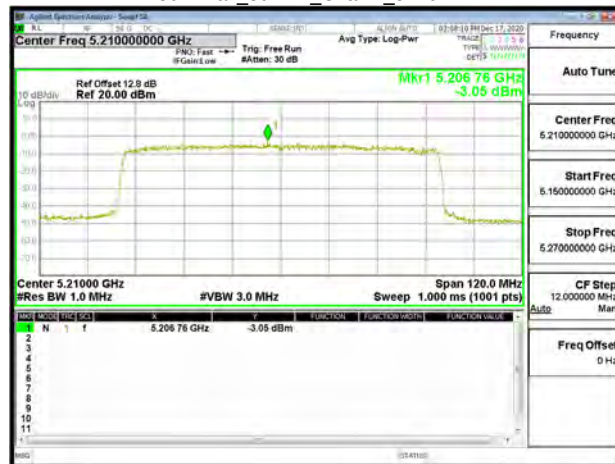
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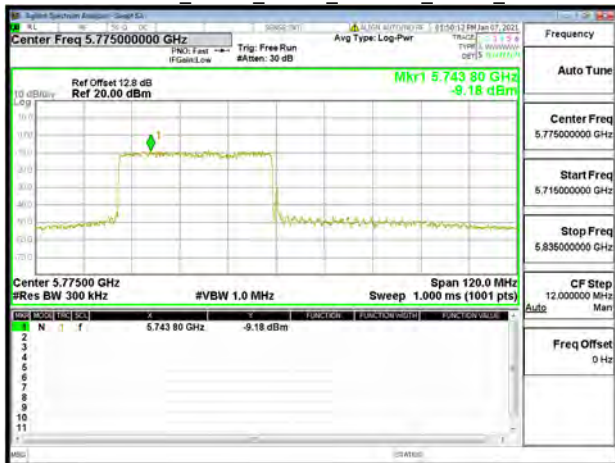
802.11ax\_80MHz\_Chain0\_5775MHz



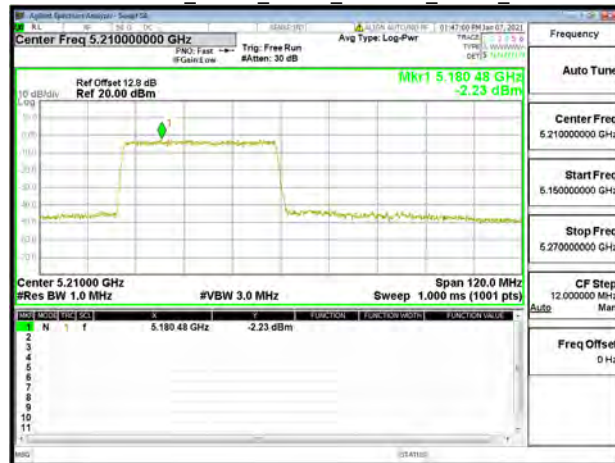
802.11ax\_80MHz\_Chain1\_5210MHz



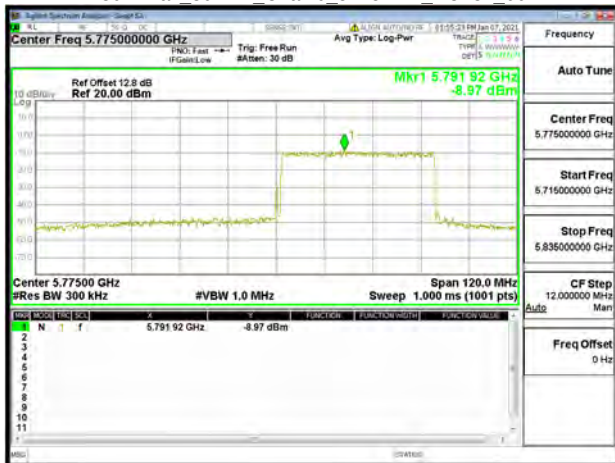
802.11ax\_80MHz\_Chain0\_5775MHz\_RU484\_65



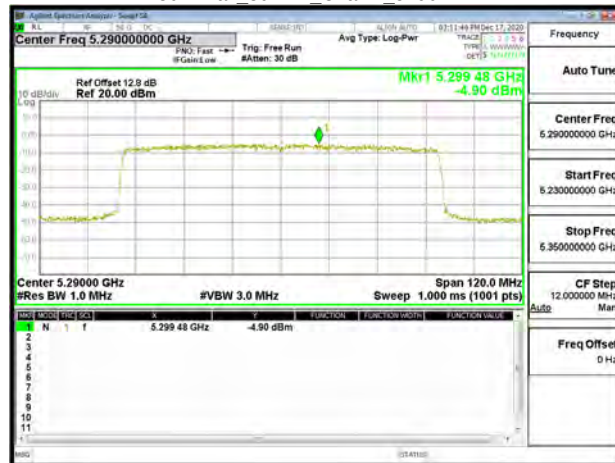
802.11ax\_80MHz\_Chain1\_5210MHz\_RU484\_65



802.11ax\_80MHz\_Chain0\_5775MHz\_RU484\_66



802.11ax\_80MHz\_Chain1\_5290MHz



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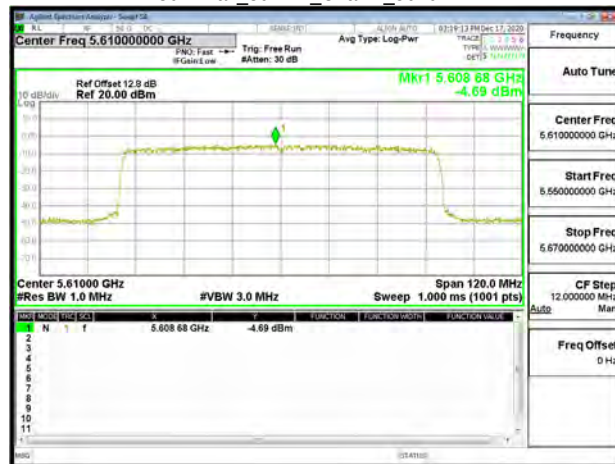
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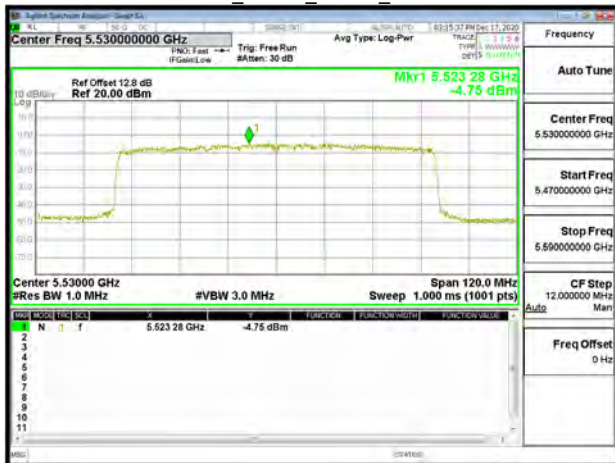
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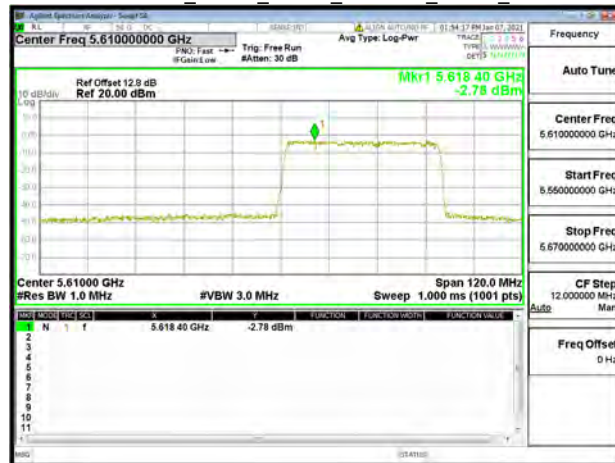
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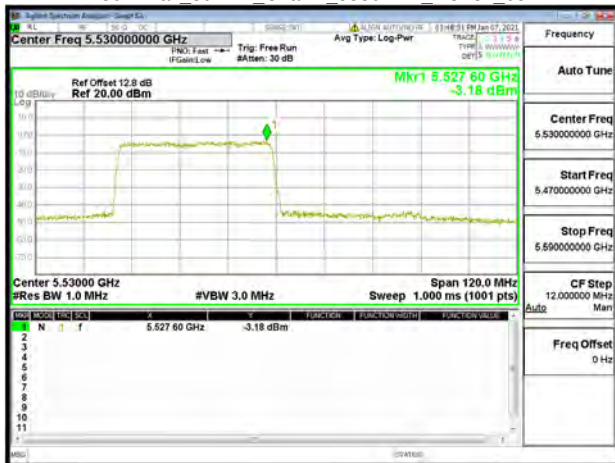
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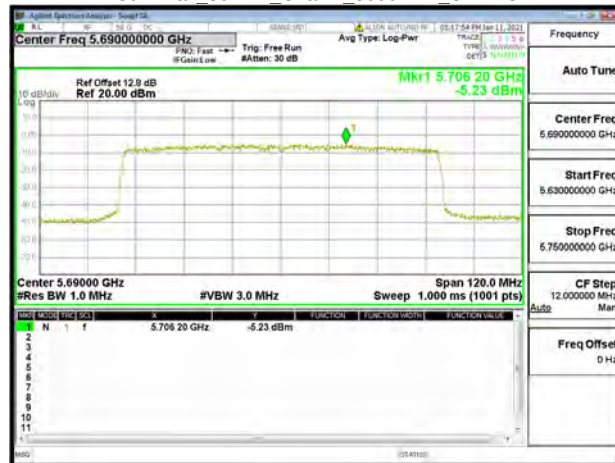
802.11ax\_80MHz\_Chain1\_5610MHz\_RU484\_66



802.11ax\_80MHz\_Chain1\_5530MHz\_RU484\_65



802.11ax\_80MHz\_Chain1\_5690MHz\_UNII\_2C

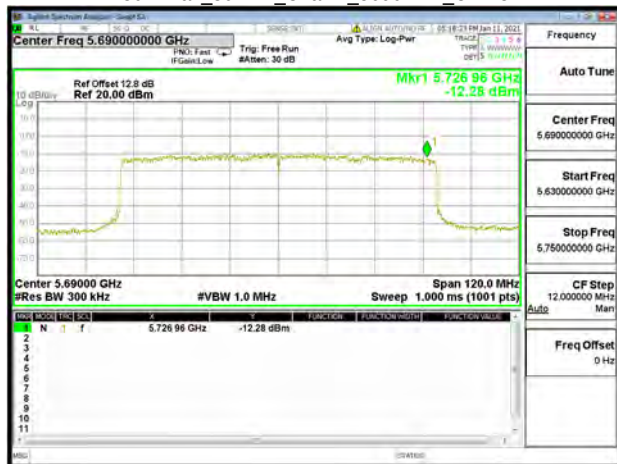


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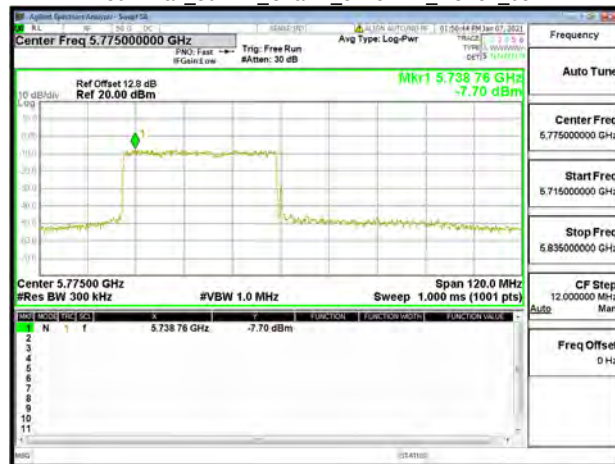
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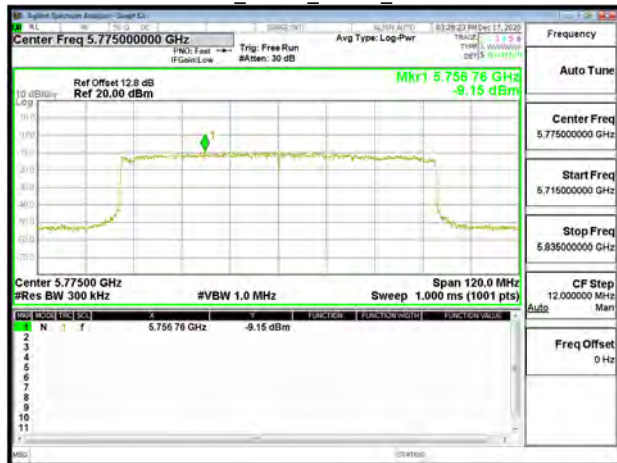
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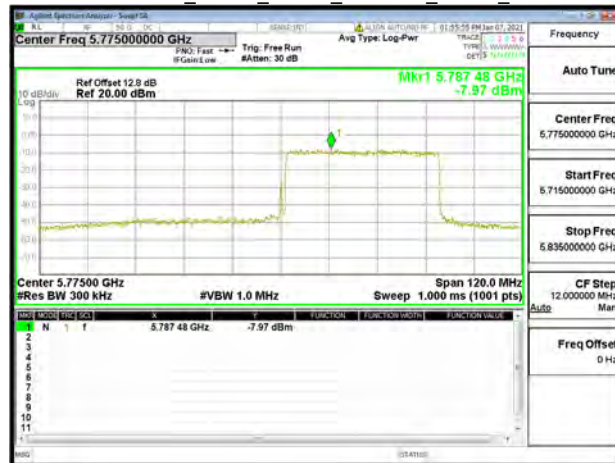
802.11ax\_80MHz\_Chain1\_5775MHz\_RU484\_65



802.11ax\_80MHz\_Chain1\_5775MHz



802.11ax\_80MHz\_Chain1\_5775MHz\_RU484\_66



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## 11 UNDESIRABLE RADIATED EMISSION MEASUREMENT

### 11.1 Standard Applicable

#### 11.1.1 Band Edge

The maximum emissions outside of the frequency bands of operation shall be attenuated in accordance with the following limits:

1. For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
2. For transmitters operating in the 5.725-5.85 GHz band: All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

| APPLICABLE TO                                                                                                                                                                                                                                                                                                                      | EIRP LIMIT                                                                              | FIELD STRENGTH AT 3m                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| 15.407(b)(1)<br>RSS-247 §6.2.1.2                                                                                                                                                                                                                                                                                                   | PK: -27 (dBm/MHz)                                                                       | PK: 68.3 (dBμV/m)                                                                           |
| 15.407(b)(2)<br>RSS-247 §6.2.2.2                                                                                                                                                                                                                                                                                                   |                                                                                         |                                                                                             |
| 15.407(b)(3)<br>RSS-247 §6.2.3.2                                                                                                                                                                                                                                                                                                   |                                                                                         |                                                                                             |
| 15.407(b)(4)(i)<br>RSS-247 §6.2.4.2                                                                                                                                                                                                                                                                                                | PK:-27 (dBm/MHz) *1<br>PK:10 (dBm/MHz) *2<br>PK:15.6 (dBm/MHz) *3<br>PK:27 (dBm/MHz) *4 | PK: 68.2(dBμV/m) *1<br>PK:105.2 (dBμV/m) *2<br>PK: 110.8(dBμV/m) *3<br>PK:122.2 (dBμV/m) *4 |
| *1 beyond 75 MHz or more above of the bandedge.<br>*2 below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above.<br>*3 below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above.<br>*4 from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge. |                                                                                         |                                                                                             |

$EIRP = (E \cdot d)^2 / 30$ , where  $E$  is the field in V/m,  $d$  is the measurement distance (3m),  $EIRP$  is the equivalent isotropically radiated power in Watts.

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### 11.1.2 Spurious Emission

Unwanted spurious emissions which fall in the restricted bands must comply with the radiated emission limits specified as below table:

| Frequency (MHz) | Field strength (microvolts/meter) | Distance (meters) |
|-----------------|-----------------------------------|-------------------|
| 0.009-0.490     | 2400/F(KHz)                       | 300               |
| 0.490-1.705     | 24000/F(KHz)                      | 30                |
| 1.705-30        | 30                                | 30                |
| 30-88           | 100                               | 3                 |
| 88-216          | 150                               | 3                 |
| 216-960         | 200                               | 3                 |
| Above 960       | 500                               | 3                 |

**Note:**

1. The lower limit shall apply at the transition frequencies.
2. Emission level (dBμV/m) = 20 log Emission level (μV/m)

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## 11.2 Measurement Equipment Used

| SGS SAC-III            |                 |                 |                    |                  |                 |
|------------------------|-----------------|-----------------|--------------------|------------------|-----------------|
| Name of Equip-ment     | Manufacturer    | Model           | Serial Num-ber     | Calibration Date | Calibration Due |
| Horn Antenna           | Schwarzbeck     | BBHA9170        | 184                | 12/11/2020       | 12/10/2021      |
| Horn Antenna           | Schwarzbeck     | BBHA9120D       | 1441               | 10/16/2020       | 10/15/2021      |
| Bi-log Antenna         | SCHWAZBECK      | VULB9168        | 378                | 08/06/2020       | 08/05/2021      |
| Loop Antenna           | ETS.LINDGREN    | 6502            | 148045             | 10/19/2020       | 10/18/2021      |
| PXA Spectrum An-alyzer | Agilent         | N9030A          | MY53120760         | 04/21/2020       | 04/20/2021      |
| EMI Test Receiver      | R&S             | ESCI 7          | 100759             | 07/13/2020       | 07/12/2021      |
| Pre-Amplifier          | HP              | 8449B           | 3008A00578         | 12/16/2020       | 12/15/2021      |
| Pre-Amplifier          | EMC Instruments | EMC184045B      | 980135             | 10/27/2020       | 10/26/2021      |
| Pre-Amplifier          | HP              | 8447D           | 2944A07676         | 12/16/2020       | 12/15/2021      |
| Attenuator             | Mini-Circuit    | BW-S10W2+       | 4                  | 12/16/2020       | 12/15/2021      |
| Filter 5150-5350 MHz   | Micro-Tronics   | BRM50703        | 1                  | 12/16/2020       | 12/15/2021      |
| Filter 5470-5725 MHz   | Micro-Tronics   | BRM50704        | 1                  | 12/16/2020       | 12/15/2021      |
| Filter 5725-5875 MHz   | Micro-Tronics   | BRM50705        | 1                  | 12/16/2020       | 12/15/2021      |
| High Pass Filter       | WI              | WHKX7.0/18G-8SS | 45                 | 12/16/2020       | 12/15/2021      |
| Coaxial Cable          | Huber Suhner    | SUCOFLEX 102    | MY2636/2           | 12/16/2020       | 12/15/2021      |
| Coaxial Cable          | Huber Suhner    | SUCOFLEX 104    | 340057/4           | 12/16/2020       | 12/15/2021      |
| Coaxial Cable          | Huber Suhner    | SUCOFLEX 104PEA | 800052/2           | 12/16/2020       | 12/15/2021      |
| Coaxial Cable          | Huber Suhner    | SUCOFLEX 102    | MY2621/2           | 12/16/2020       | 12/15/2021      |
| Coaxial Cable          | Huber Suhner    | SUCOFLEX 102    | MY2617/2           | 12/16/2020       | 12/15/2021      |
| Test Software          | audix           | e3              | Ver. 6.11-20180413 | N.C.R            | N.C.R           |
| Site Cal               | SGS             | SAC III chamber | N/A                | 01/01/2021       | 12/31/2021      |
| DC Power Supply        | Agilent         | E3640A          | KR93300208         | 08/19/2020       | 08/18/2021      |
| DC Power Supply        | Agilent         | E3640A          | MY40005907         | 10/29/2020       | 10/28/2021      |

**NOTE:** N.C.R refers to Not Calibrated Required.

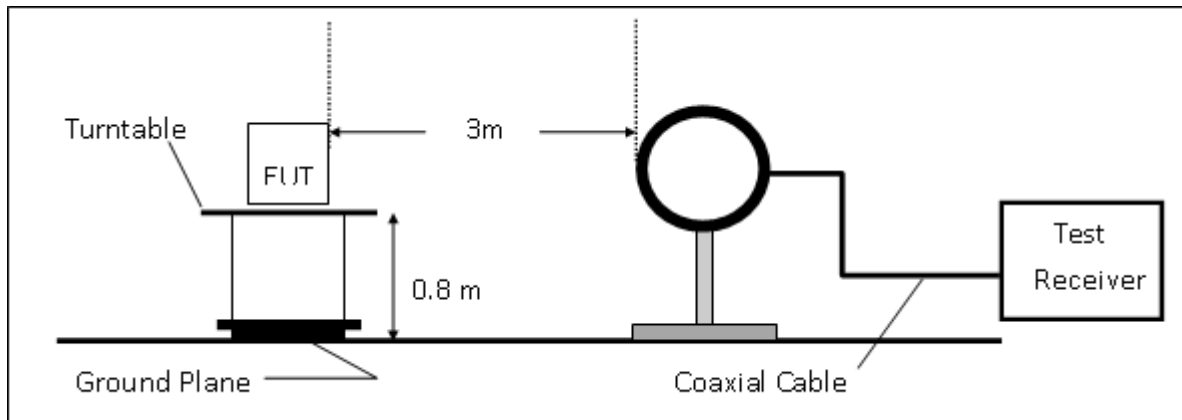
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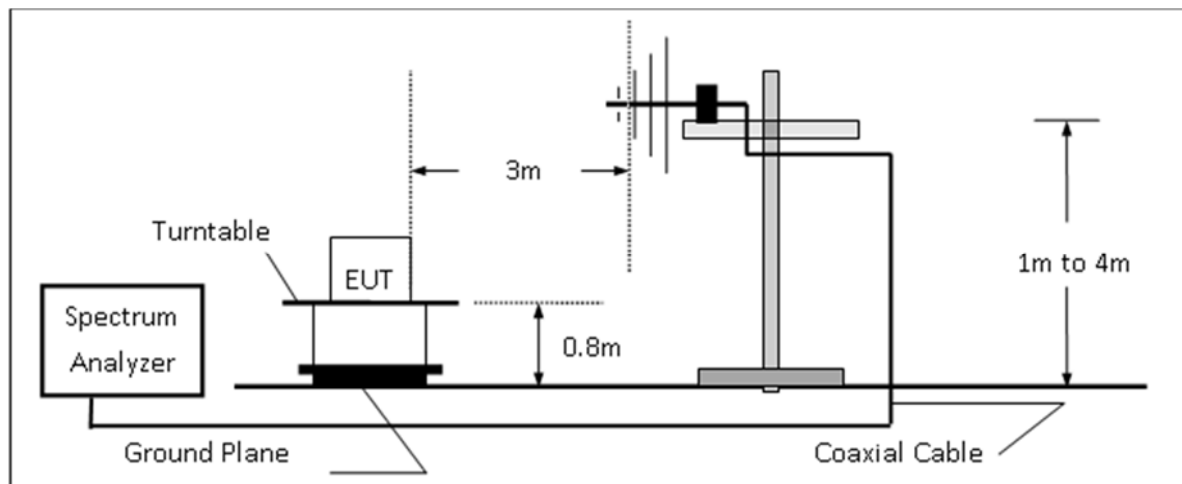
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### 11.3 Test SET-UP

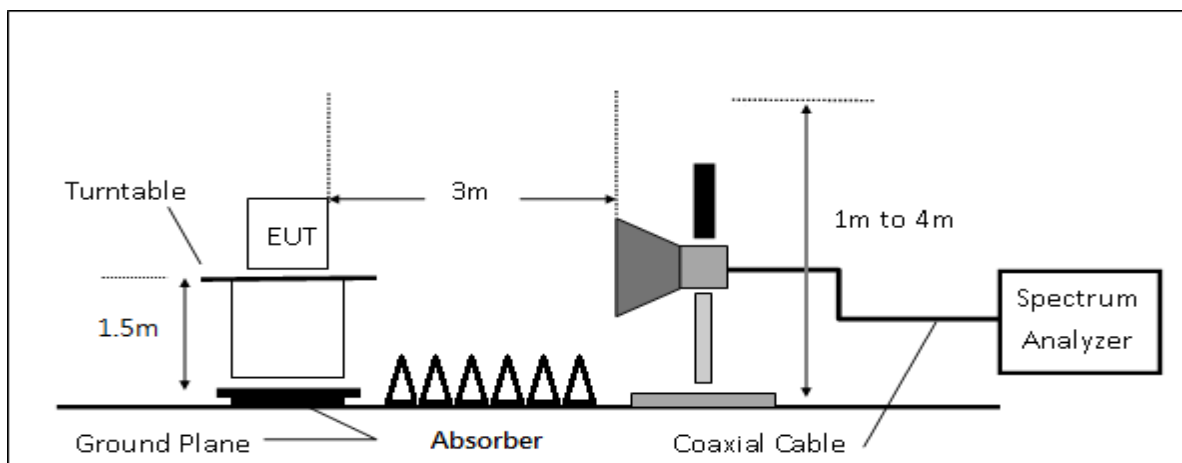
#### (A) Radiated Emission Test Set-UP Frequency Below 30MHz.



#### (B) Radiated Emission Test Set-UP, Frequency form 30MHz to 1000MHz



#### (C) Radiated Emission Test Set-UP Frequency Over 1 GHz



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## 11.4 Measurement Procedure

1. The EUT was placed on a turn table which is 0.8m above ground plane.
2. The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules .
3. The EUT was placed on a turn table with 0.8m for frequency < 1GHz and 1.5m for frequency > 1GHz above ground plane.
4. The turn table shall rotate 360 degrees to determine the position of maximum emission level.
5. EUT is set 3m away from the receiving antenna which varied from 1m to 4m to find out the highest emissions.
6. Set the spectrum analyzer as RBW=120 kHz and VBW=300 kHz for Peak Detector (PK) and Quasi-peak (QP) at frequency below 1 GHz.
7. At frequency above 1 GHz, Set the spectrum analyzer:
  - A. RBW=1 MHz, VBW=3 MHz for **Peak** Detector.
  - B. Set the spectrum analyzer as RBW=1 MHz, VBW=10 Hz (Duty cycle > 98%) or VBW  $\geq$  1/T (Duty cycle < 98%) for **Average** Detector.
8. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
9. And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.
10. Repeat above procedures until all frequency measured were complete.

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### 11.5 Field Strength Calculation

The field strength is calculated by adding the Antenna Factor and Cable Factor and subtracting the Amplifier Gain and Duty Cycle Correction Factor (if any) from the measured reading. The basic equation with a sample calculation is as follows:

$$FS = RA + AF + CL - AG$$

**Where** *FS* = Field Strength

*CL* = Cable Attenuation Factor (Cable Loss)

*RA* = Reading Amplitude

*AG* = Amplifier Gain

*AF* = Antenna Factor

The limit of the emission level is expressed in dBuV/m, which converts  $20 \cdot \log(uV/m)$

*Actual FS(dBμV/m) = SPA. Reading level(dBμV) + Factor(dB)*

*Factor(dB) = Antenna Factor(dBμV/m) + Cable Loss(dB) – Pre\_Amplifier Gain(dB)*

### 11.6 Test Results of Radiated Spurious Emissions form 9 KHz to 30 MHz

The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit per 15.31(o) & RSS-GEN §6.13.2 was not reported.

Pre-scanned was done at frequency 5.47 GHz and 5.85 GHz for bandedge measurement of straddle channels 138, 142 and 144 which was 20dB lower than the limit per 15.31(o) & RSS-GEN §6.13.2 was not reported.

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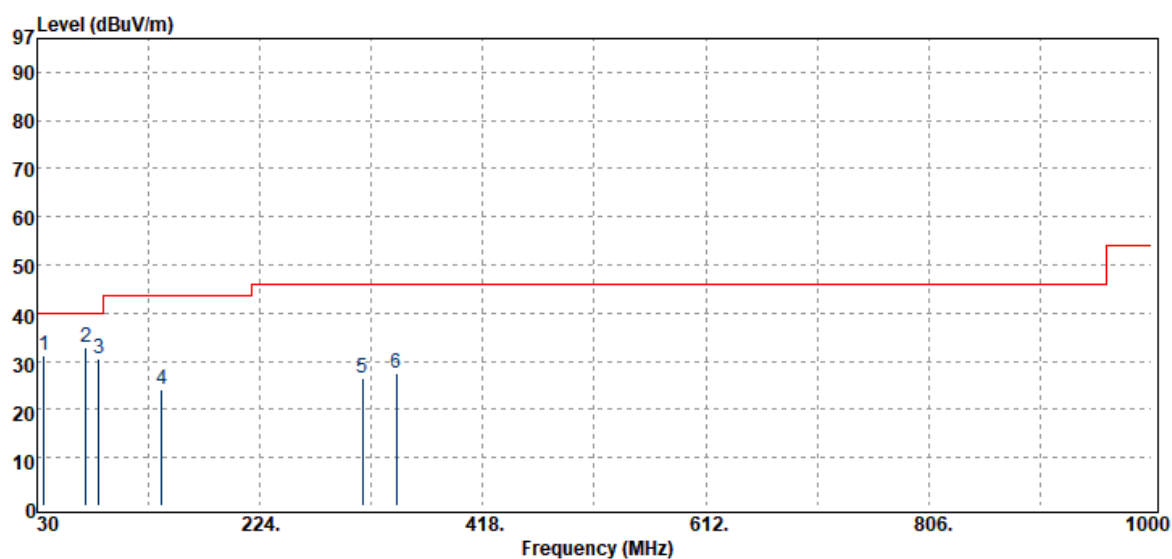
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## 11.7 Radiated Spurious Emission Measurement Result

### 11.7.1 Below 1GHz Worst-Case Data:

|                |                |              |                  |
|----------------|----------------|--------------|------------------|
| Report Number  | :ER-2020-B0047 | Test Site    | :SAC III Chamber |
| Operation Mode | :802.11a       | Test Date    | :2021-01-12      |
| Test Frequency | :5220 MHz      | Temp./Humi.  | :21.0/39         |
| Test Mode      | :Tx CH Mid     | Antenna Pol. | :VERTICAL        |
| EUT Pol        | :E2 Plane      | Engineer     | :Nick            |



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBuV | Factor<br>dB | Actual<br>FS<br>dBuV/m | Limit<br>@3m<br>dBuV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 35.82        | Peak                         | 40.16                             | -8.88        | 31.28                  | 40.00                  | -8.72        |
| 72.68        | Peak                         | 43.75                             | -10.79       | 32.96                  | 40.00                  | -7.04        |
| 83.35        | Peak                         | 43.43                             | -12.95       | 30.48                  | 40.00                  | -9.52        |
| 138.64       | Peak                         | 31.91                             | -7.71        | 24.20                  | 43.50                  | -19.30       |
| 313.24       | Peak                         | 32.31                             | -5.89        | 26.42                  | 46.00                  | -19.58       |
| 342.34       | Peak                         | 32.55                             | -4.95        | 27.60                  | 46.00                  | -18.40       |

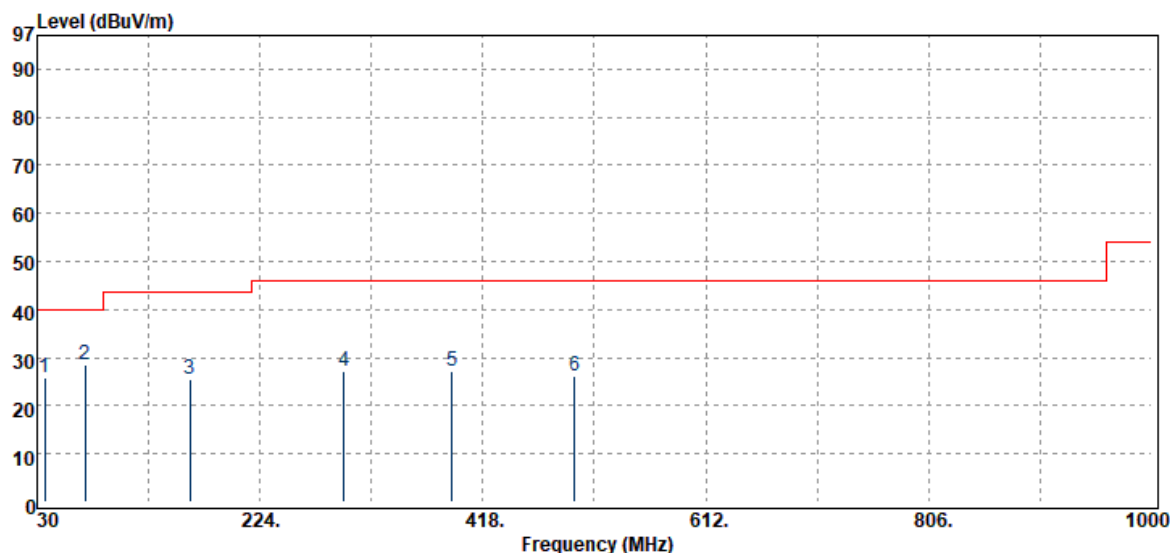
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Report Number :ER-2020-B0047  
 Operation Mode :802.11a  
 Test Frequency :5220 MHz  
 Test Mode :Tx CH Mid  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-12  
 Temp./Humi. :21.0/39  
 Antenna Pol. :HORIZONTAL  
 Engineer :Nick



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 36.79        | Peak                         | 34.83                             | -8.93        | 25.90                  | 40.00                  | -14.10       |
| 71.71        | Peak                         | 39.11                             | -10.62       | 28.49                  | 40.00                  | -11.51       |
| 162.89       | Peak                         | 32.88                             | -7.29        | 25.59                  | 43.50                  | -17.91       |
| 296.75       | Peak                         | 33.14                             | -6.04        | 27.10                  | 46.00                  | -18.90       |
| 390.84       | Peak                         | 31.52                             | -4.43        | 27.09                  | 46.00                  | -18.91       |
| 497.54       | Peak                         | 28.97                             | -2.79        | 26.18                  | 46.00                  | -19.82       |

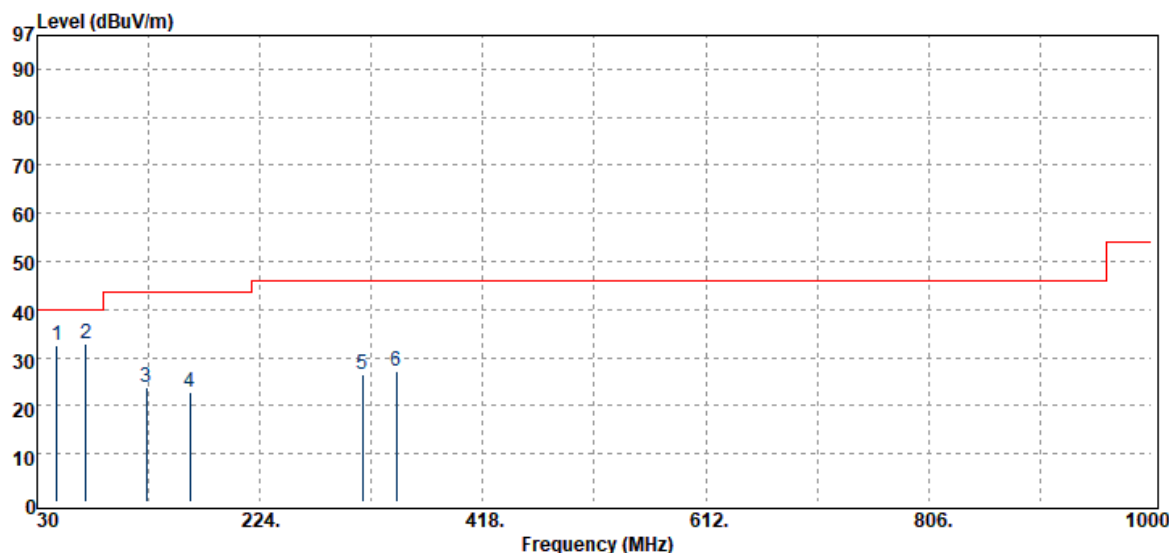
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Report Number :ER-2020-B0047  
 Operation Mode :802.11a  
 Test Frequency :5300 MHz  
 Test Mode :Tx CH Mid  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-12  
 Temp./Humi. :21.0/39  
 Antenna Pol. :VERTICAL  
 Engineer :Nick



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 47.46        | Peak                         | 40.55                             | -8.12        | 32.43                  | 40.00                  | -7.57        |
| 72.68        | Peak                         | 43.55                             | -10.79       | 32.76                  | 40.00                  | -7.24        |
| 125.06       | Peak                         | 32.90                             | -9.19        | 23.71                  | 43.50                  | -19.79       |
| 162.89       | Peak                         | 30.25                             | -7.29        | 22.96                  | 43.50                  | -20.54       |
| 313.24       | Peak                         | 32.29                             | -5.89        | 26.40                  | 46.00                  | -19.60       |
| 342.34       | Peak                         | 32.14                             | -4.95        | 27.19                  | 46.00                  | -18.81       |

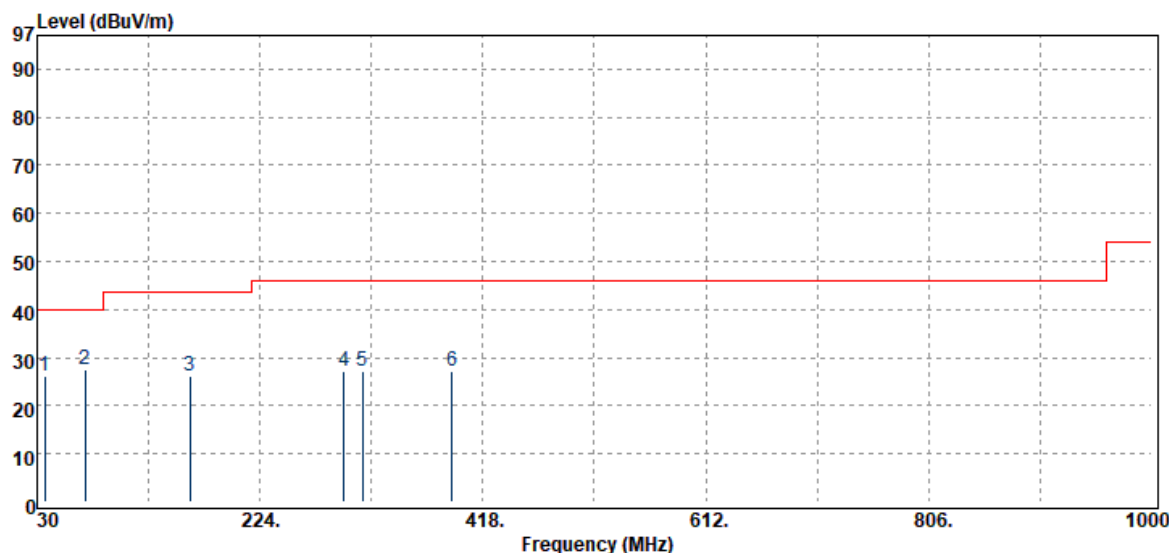
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Report Number :ER-2020-B0047  
Operation Mode :802.11a  
Test Frequency :5300 MHz  
Test Mode :Tx CH Mid  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-12  
Temp./Humi. :21.0/39  
Antenna Pol. :HORIZONTAL  
Engineer :Nick



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dB $\mu$ V | Factor<br>dB | Actual<br>FS<br>dB $\mu$ V/m | Limit<br>@3m<br>dB $\mu$ V/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------------|--------------|------------------------------|------------------------------|--------------|
| 36.79        | Peak                         | 35.23                                   | -8.93        | 26.30                        | 40.00                        | -13.70       |
| 71.71        | Peak                         | 38.11                                   | -10.62       | 27.49                        | 40.00                        | -12.51       |
| 162.89       | Peak                         | 33.56                                   | -7.29        | 26.27                        | 43.50                        | -17.23       |
| 296.75       | Peak                         | 33.21                                   | -6.04        | 27.17                        | 46.00                        | -18.83       |
| 313.24       | Peak                         | 33.04                                   | -5.89        | 27.15                        | 46.00                        | -18.85       |
| 390.84       | Peak                         | 31.76                                   | -4.43        | 27.33                        | 46.00                        | -18.67       |

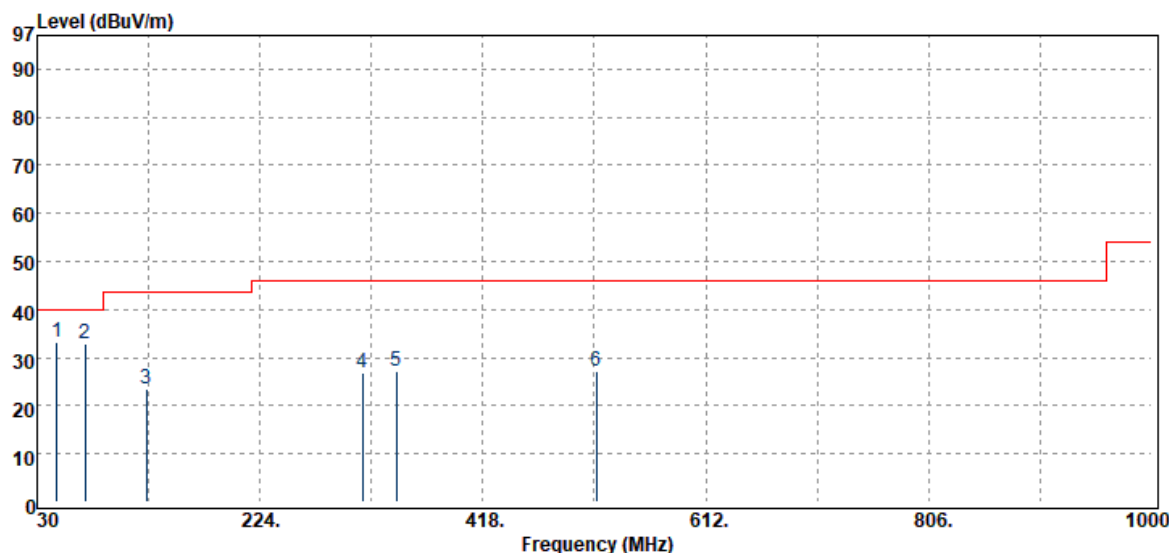
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Report Number :ER-2020-B0047  
Operation Mode :802.11a  
Test Frequency :5580 MHz  
Test Mode :Tx CH Mid  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-12  
Temp./Humi. :21.0/39  
Antenna Pol. :VERTICAL  
Engineer :Nick



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 47.46        | Peak                         | 41.28                             | -8.12        | 33.16                  | 40.00                  | -6.84        |
| 71.71        | Peak                         | 43.61                             | -10.62       | 32.99                  | 40.00                  | -7.01        |
| 125.06       | Peak                         | 32.83                             | -9.19        | 23.64                  | 43.50                  | -19.86       |
| 313.24       | Peak                         | 32.71                             | -5.89        | 26.82                  | 46.00                  | -19.18       |
| 342.34       | Peak                         | 32.30                             | -4.95        | 27.35                  | 46.00                  | -18.65       |
| 516.94       | Peak                         | 30.17                             | -2.87        | 27.30                  | 46.00                  | -18.70       |

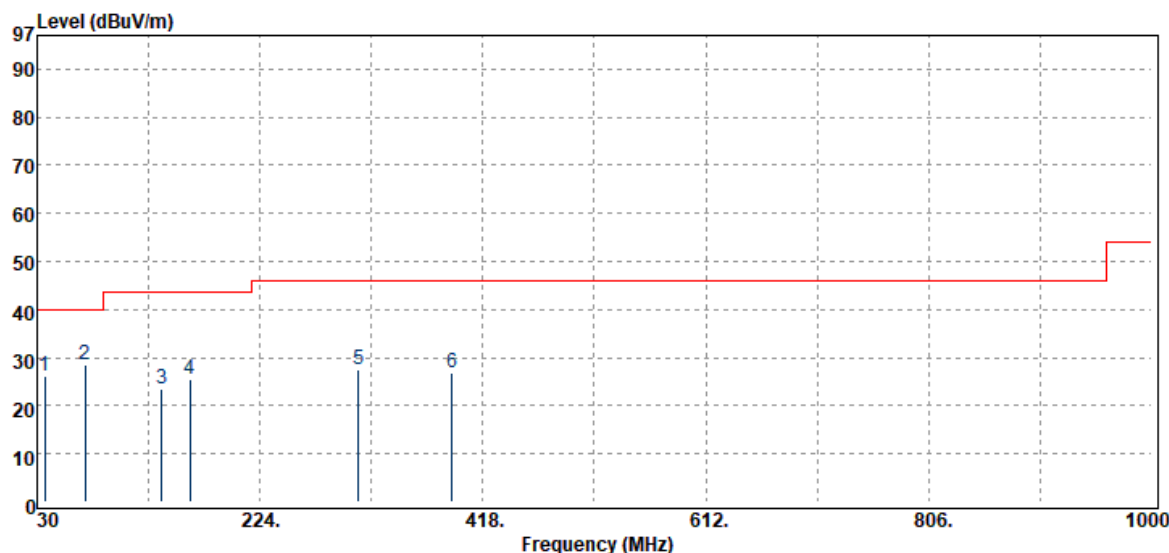
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Operation Mode :802.11a  
Test Frequency :5580 MHz  
Test Mode :Tx CH Mid  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-12  
Temp./Humi. :21.0/39  
Antenna Pol. :HORIZONTAL  
Engineer :Nick



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 36.79        | Peak                         | 35.06                             | -8.93        | 26.13                  | 40.00                  | -13.87       |
| 71.71        | Peak                         | 39.16                             | -10.62       | 28.54                  | 40.00                  | -11.46       |
| 138.64       | Peak                         | 31.18                             | -7.71        | 23.47                  | 43.50                  | -20.03       |
| 162.89       | Peak                         | 32.63                             | -7.29        | 25.34                  | 43.50                  | -18.16       |
| 309.36       | Peak                         | 33.58                             | -5.95        | 27.63                  | 46.00                  | -18.37       |
| 390.84       | Peak                         | 31.40                             | -4.43        | 26.97                  | 46.00                  | -19.03       |

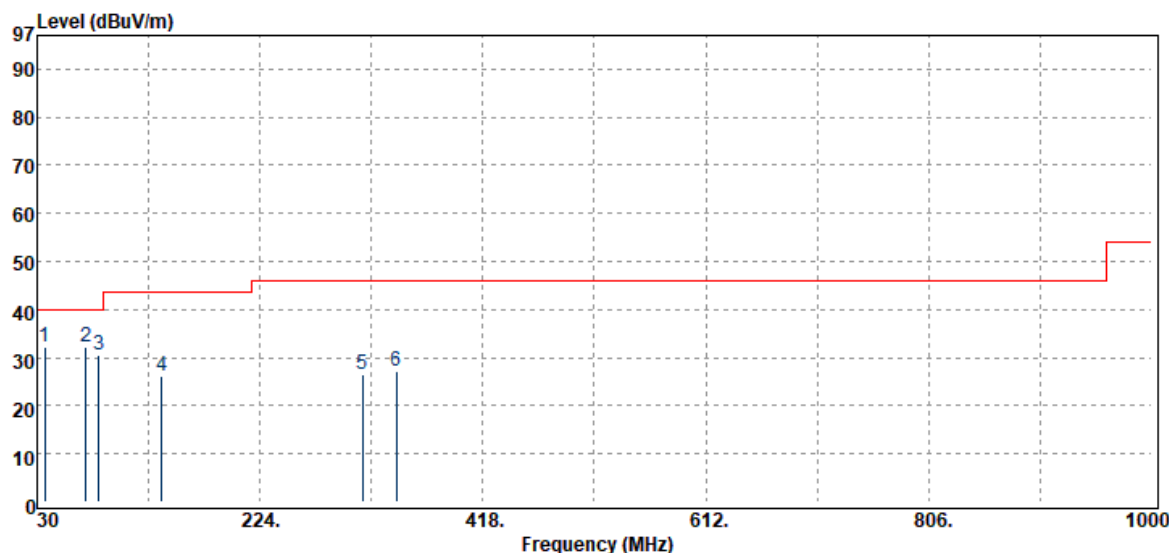
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Report Number :ER-2020-B0047  
Operation Mode :802.11a  
Test Frequency :5785 MHz  
Test Mode :Tx CH Mid  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-12  
Temp./Humi. :21.0/39  
Antenna Pol. :VERTICAL  
Engineer :Nick



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 36.79        | Peak                         | 41.17                             | -8.93        | 32.24                  | 40.00                  | -7.76        |
| 72.68        | Peak                         | 43.09                             | -10.79       | 32.30                  | 40.00                  | -7.70        |
| 83.35        | Peak                         | 43.40                             | -12.95       | 30.45                  | 40.00                  | -9.55        |
| 138.64       | Peak                         | 33.72                             | -7.71        | 26.01                  | 43.50                  | -17.49       |
| 313.24       | Peak                         | 32.36                             | -5.89        | 26.47                  | 46.00                  | -19.53       |
| 342.34       | Peak                         | 32.30                             | -4.95        | 27.35                  | 46.00                  | -18.65       |

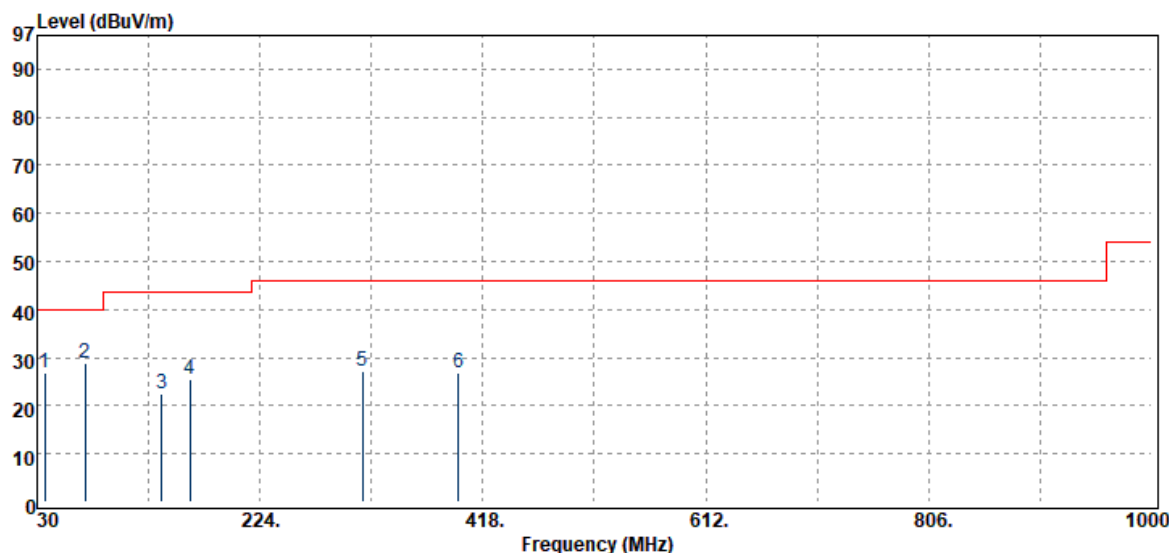
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Report Number :ER-2020-B0047  
Operation Mode :802.11a  
Test Frequency :5785 MHz  
Test Mode :Tx CH Mid  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-12  
Temp./Humi. :21.0/39  
Antenna Pol. :HORIZONTAL  
Engineer :Nick



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 36.79        | Peak                         | 35.81                             | -8.93        | 26.88                  | 40.00                  | -13.12       |
| 71.71        | Peak                         | 39.63                             | -10.62       | 29.01                  | 40.00                  | -10.99       |
| 138.64       | Peak                         | 30.32                             | -7.71        | 22.61                  | 43.50                  | -20.89       |
| 162.89       | Peak                         | 32.86                             | -7.29        | 25.57                  | 43.50                  | -17.93       |
| 313.24       | Peak                         | 33.00                             | -5.89        | 27.11                  | 46.00                  | -18.89       |
| 396.66       | Peak                         | 31.18                             | -4.34        | 26.84                  | 46.00                  | -19.16       |

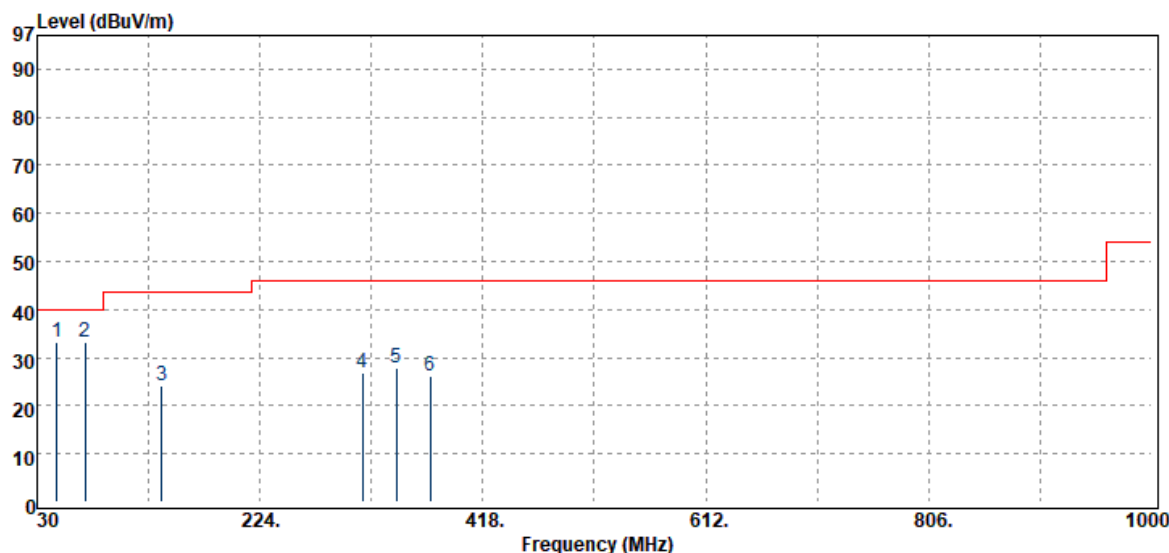
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax80 RU full  
Test Frequency :5210 MHz  
Test Mode :Tx CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-12  
Temp./Humi. :21.0/39  
Antenna Pol. :VERTICAL  
Engineer :Nick



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 47.46        | Peak                         | 41.46                             | -8.12        | 33.34                  | 40.00                  | -6.66        |
| 71.71        | Peak                         | 44.01                             | -10.62       | 33.39                  | 40.00                  | -6.61        |
| 138.64       | Peak                         | 31.72                             | -7.71        | 24.01                  | 43.50                  | -19.49       |
| 313.24       | Peak                         | 32.59                             | -5.89        | 26.70                  | 46.00                  | -19.30       |
| 342.34       | Peak                         | 32.77                             | -4.95        | 27.82                  | 46.00                  | -18.18       |
| 372.41       | Peak                         | 30.70                             | -4.69        | 26.01                  | 46.00                  | -19.99       |

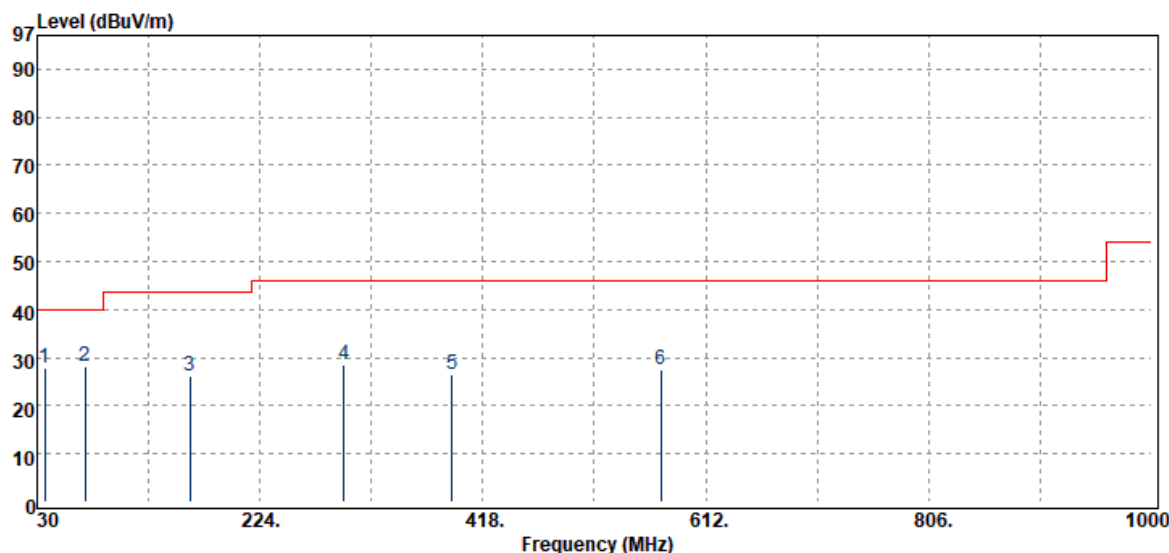
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax80 RU full  
Test Frequency :5210 MHz  
Test Mode :Tx CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-12  
Temp./Humi. :21.0/39  
Antenna Pol. :HORIZONTAL  
Engineer :Nick



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 36.79        | Peak                         | 36.94                             | -8.93        | 28.01                  | 40.00                  | -11.99       |
| 71.71        | Peak                         | 38.98                             | -10.62       | 28.36                  | 40.00                  | -11.64       |
| 162.89       | Peak                         | 33.58                             | -7.29        | 26.29                  | 43.50                  | -17.21       |
| 296.75       | Peak                         | 34.51                             | -6.04        | 28.47                  | 46.00                  | -17.53       |
| 390.84       | Peak                         | 30.99                             | -4.43        | 26.56                  | 46.00                  | -19.44       |
| 573.20       | Peak                         | 27.99                             | -0.56        | 27.43                  | 46.00                  | -18.57       |

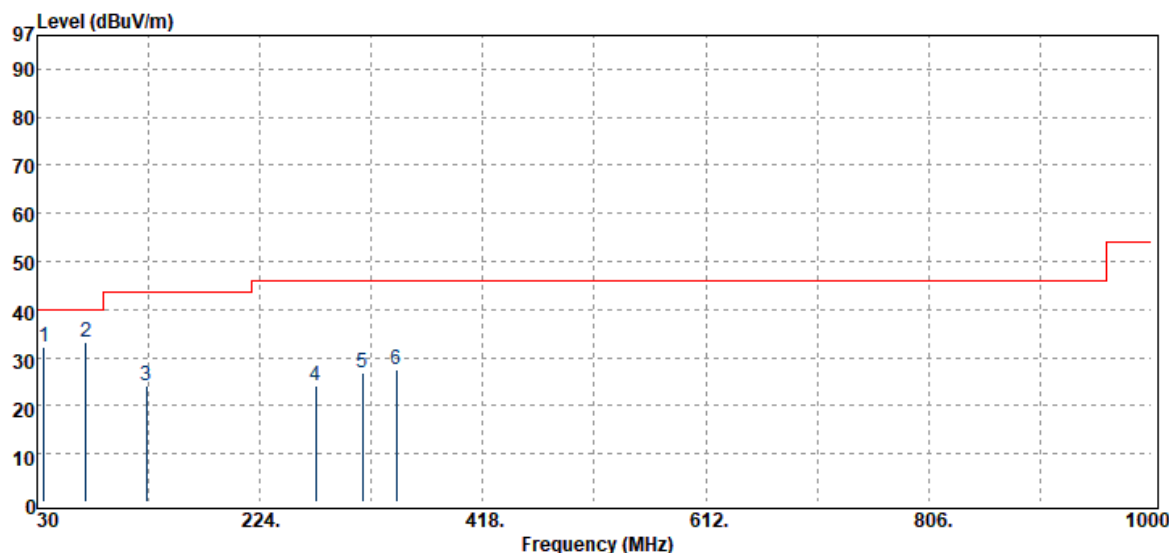
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax80 RU full  
Test Frequency :5290 MHz  
Test Mode :Tx CH High  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-12  
Temp./Humi. :21.0/39  
Antenna Pol. :VERTICAL  
Engineer :Nick



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 35.82        | Peak                         | 41.15                             | -8.88        | 32.27                  | 40.00                  | -7.73        |
| 72.68        | Peak                         | 43.94                             | -10.79       | 33.15                  | 40.00                  | -6.85        |
| 125.06       | Peak                         | 33.25                             | -9.19        | 24.06                  | 43.50                  | -19.44       |
| 272.50       | Peak                         | 31.21                             | -6.91        | 24.30                  | 46.00                  | -21.70       |
| 313.24       | Peak                         | 32.79                             | -5.89        | 26.90                  | 46.00                  | -19.10       |
| 342.34       | Peak                         | 32.48                             | -4.95        | 27.53                  | 46.00                  | -18.47       |

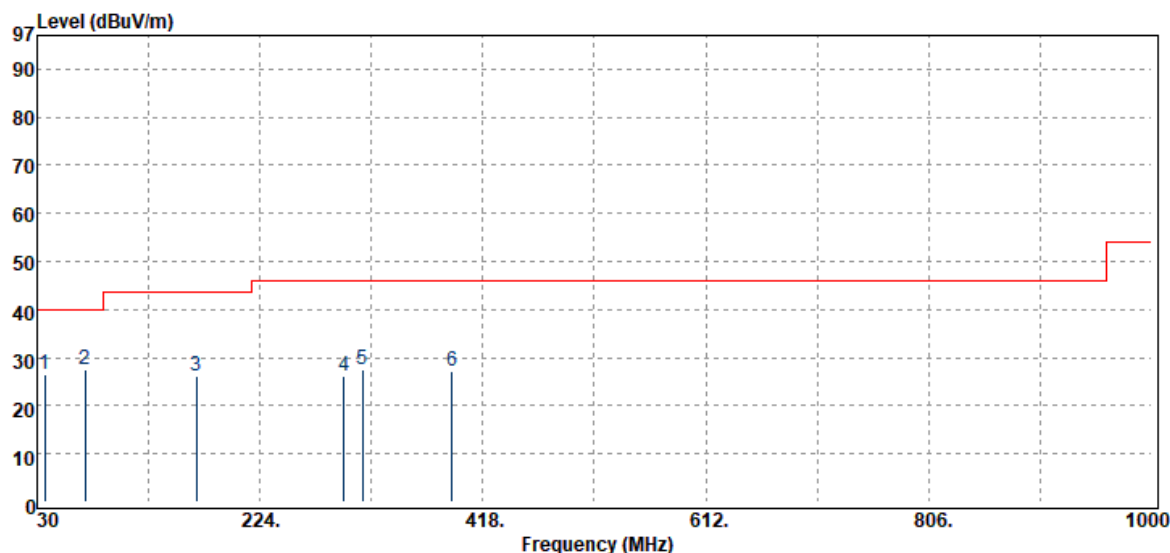
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax80 RU full  
 Test Frequency :5290 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-12  
 Temp./Humi. :21.0/39  
 Antenna Pol. :HORIZONTAL  
 Engineer :Nick



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 36.79        | Peak                         | 35.36                             | -8.93        | 26.43                  | 40.00                  | -13.57       |
| 71.71        | Peak                         | 38.11                             | -10.62       | 27.49                  | 40.00                  | -12.51       |
| 168.71       | Peak                         | 33.89                             | -7.64        | 26.25                  | 43.50                  | -17.25       |
| 296.75       | Peak                         | 32.15                             | -6.04        | 26.11                  | 46.00                  | -19.89       |
| 313.24       | Peak                         | 33.26                             | -5.89        | 27.37                  | 46.00                  | -18.63       |
| 390.84       | Peak                         | 31.49                             | -4.43        | 27.06                  | 46.00                  | -18.94       |

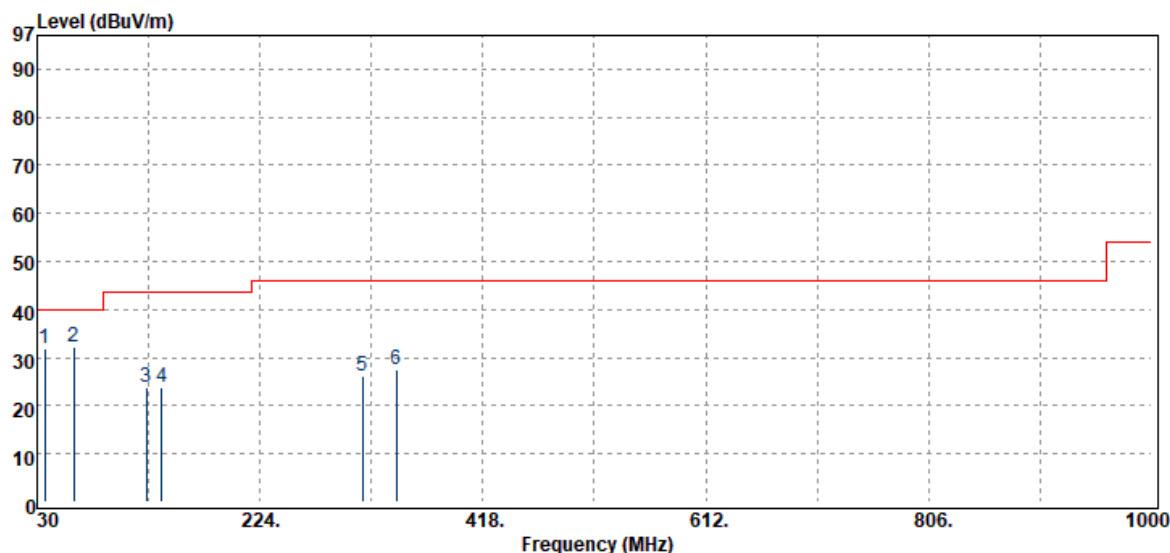
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax80 RU full  
Test Frequency :5610 MHz  
Test Mode :Tx CH Mid  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-12  
Temp./Humi. :21.0/39  
Antenna Pol. :VERTICAL  
Engineer :Nick



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 36.79        | Peak                         | 40.83                             | -8.93        | 31.90                  | 40.00                  | -8.10        |
| 62.01        | Peak                         | 41.35                             | -9.06        | 32.29                  | 40.00                  | -7.71        |
| 125.06       | Peak                         | 32.98                             | -9.19        | 23.79                  | 43.50                  | -19.71       |
| 138.64       | Peak                         | 31.40                             | -7.71        | 23.69                  | 43.50                  | -19.81       |
| 313.24       | Peak                         | 32.18                             | -5.89        | 26.29                  | 46.00                  | -19.71       |
| 342.34       | Peak                         | 32.60                             | -4.95        | 27.65                  | 46.00                  | -18.35       |

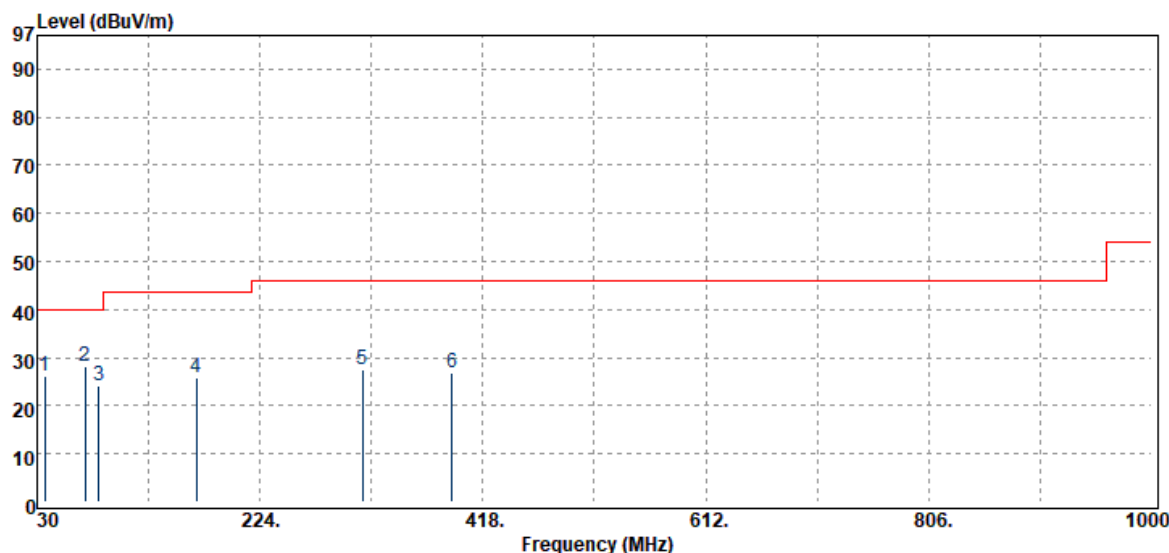
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax80 RU full  
 Test Frequency :5610 MHz  
 Test Mode :Tx CH Mid  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-12  
 Temp./Humi. :21.0/39  
 Antenna Pol. :HORIZONTAL  
 Engineer :Nick



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 36.79        | Peak                         | 35.18                             | -8.93        | 26.25                  | 40.00                  | -13.75       |
| 71.71        | Peak                         | 38.70                             | -10.62       | 28.08                  | 40.00                  | -11.92       |
| 83.35        | Peak                         | 37.05                             | -12.95       | 24.10                  | 40.00                  | -15.90       |
| 168.71       | Peak                         | 33.47                             | -7.64        | 25.83                  | 43.50                  | -17.67       |
| 313.24       | Peak                         | 33.40                             | -5.89        | 27.51                  | 46.00                  | -18.49       |
| 390.84       | Peak                         | 31.15                             | -4.43        | 26.72                  | 46.00                  | -19.28       |

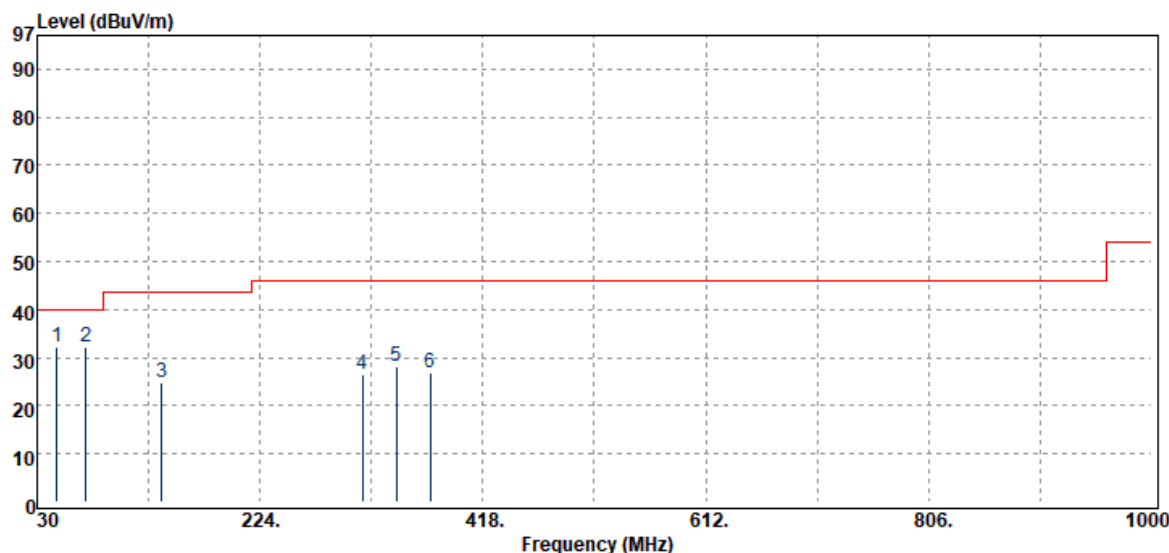
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax80 RU full  
 Test Frequency :5775 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-12  
 Temp./Humi. :21.0/39  
 Antenna Pol. :VERTICAL  
 Engineer :Nick



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 47.46        | Peak                         | 40.41                             | -8.12        | 32.29                  | 40.00                  | -7.71        |
| 72.68        | Peak                         | 43.15                             | -10.79       | 32.36                  | 40.00                  | -7.64        |
| 138.64       | Peak                         | 32.47                             | -7.71        | 24.76                  | 43.50                  | -18.74       |
| 313.24       | Peak                         | 32.55                             | -5.89        | 26.66                  | 46.00                  | -19.34       |
| 342.34       | Peak                         | 33.13                             | -4.95        | 28.18                  | 46.00                  | -17.82       |
| 372.41       | Peak                         | 31.47                             | -4.69        | 26.78                  | 46.00                  | -19.22       |

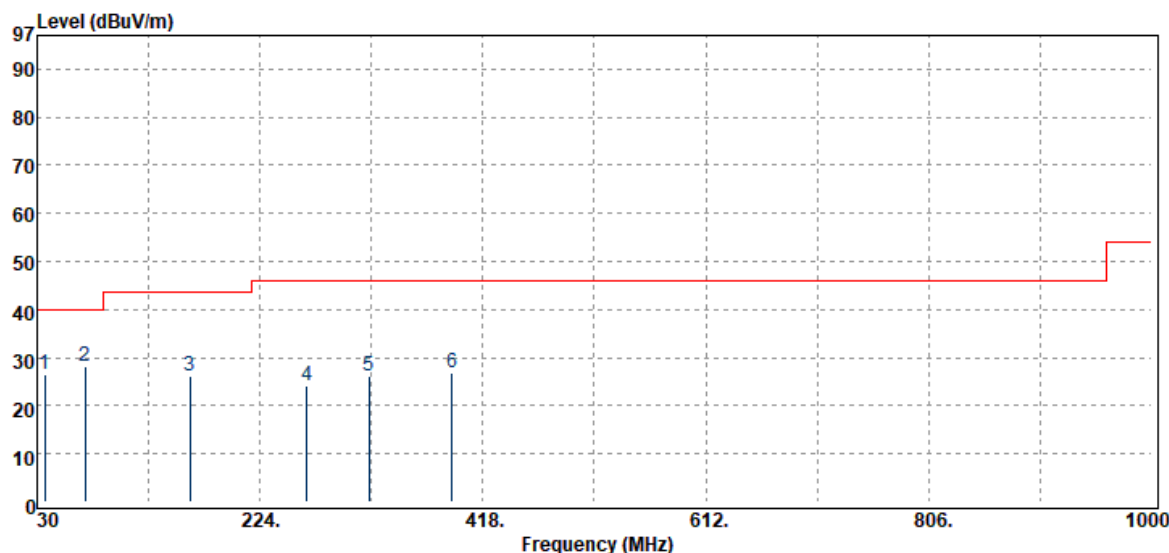
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax80 RU full  
 Test Frequency :5775 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-12  
 Temp./Humi. :21.0/39  
 Antenna Pol. :HORIZONTAL  
 Engineer :Nick



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 36.79        | Peak                         | 35.34                             | -8.93        | 26.41                  | 40.00                  | -13.59       |
| 71.71        | Peak                         | 38.79                             | -10.62       | 28.17                  | 40.00                  | -11.83       |
| 162.89       | Peak                         | 33.41                             | -7.29        | 26.12                  | 43.50                  | -17.38       |
| 264.74       | Peak                         | 31.38                             | -7.31        | 24.07                  | 46.00                  | -21.93       |
| 319.06       | Peak                         | 31.85                             | -5.77        | 26.08                  | 46.00                  | -19.92       |
| 390.84       | Peak                         | 31.29                             | -4.43        | 26.86                  | 46.00                  | -19.14       |

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## 11.7.2 Above 1GHz Worst-Case Data:

|                |                |              |                  |
|----------------|----------------|--------------|------------------|
| Report Number  | :ER-2020-B0047 | Test Site    | :SAC III Chamber |
| Operation Mode | :802.11a       | Test Date    | :2020-12-04      |
| Test Frequency | :5180 MHz      | Temp./Humi.  | :22.5/60         |
| Test Mode      | :Tx CH Low     | Antenna Pol. | :VERTICAL        |
| EUT Pol        | :E2 Plane      | Engineer     | :Ricky           |



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dB $\mu$ V | Factor<br>dB | Actual<br>FS<br>dB $\mu$ V/m | Limit<br>@3m<br>dB $\mu$ V/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------------|--------------|------------------------------|------------------------------|--------------|
| 10360.00     | Peak                         | 35.56                                   | 20.59        | 56.15                        | 68.20                        | -12.05       |

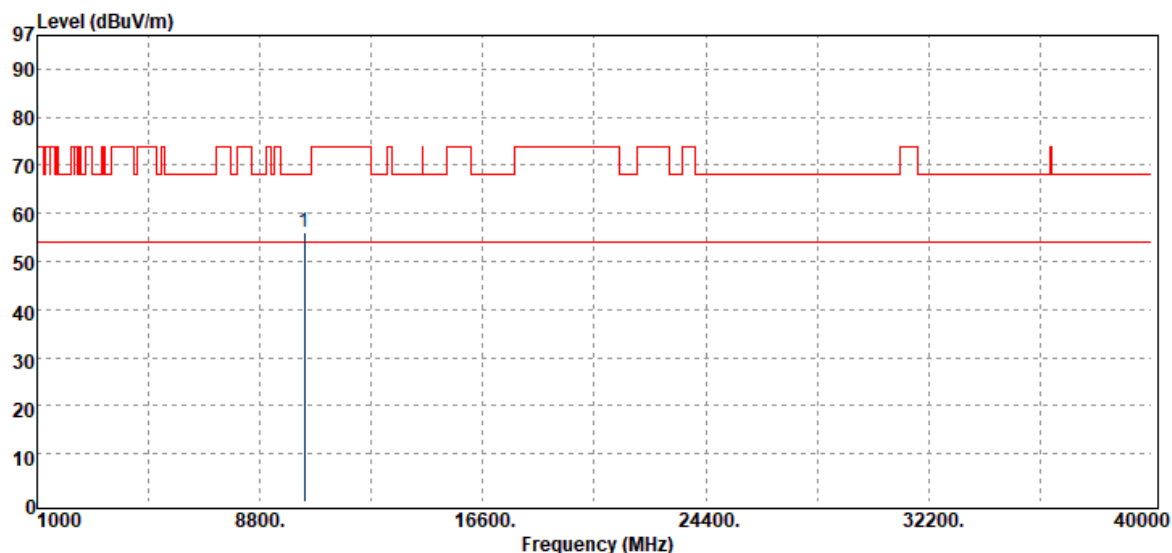
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Report Number :ER-2020-B0047  
Operation Mode :802.11a  
Test Frequency :5180 MHz  
Test Mode :Tx CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-04  
Temp./Humi. :22.5/60  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10360.00     | Peak                         | 35.34                             | 20.59        | 55.93                  | 68.20                  | -12.27       |

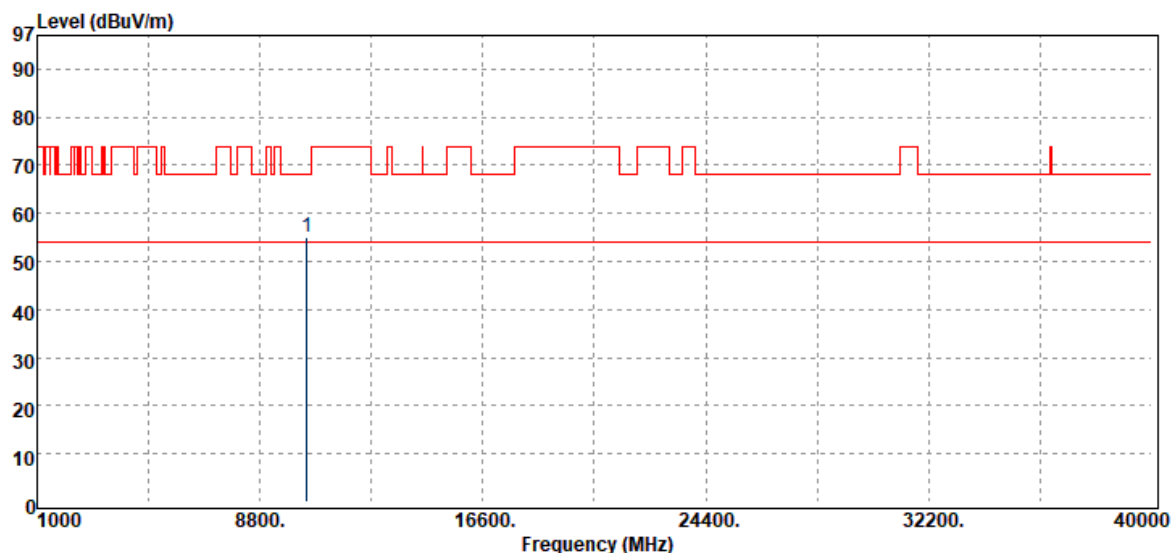
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Report Number :ER-2020-B0047  
 Operation Mode :802.11a  
 Test Frequency :5220 MHz  
 Test Mode :Tx CH Mid  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10440.00     | Peak                         | 33.91                             | 21.08        | 54.99                  | 68.20                  | -13.21       |

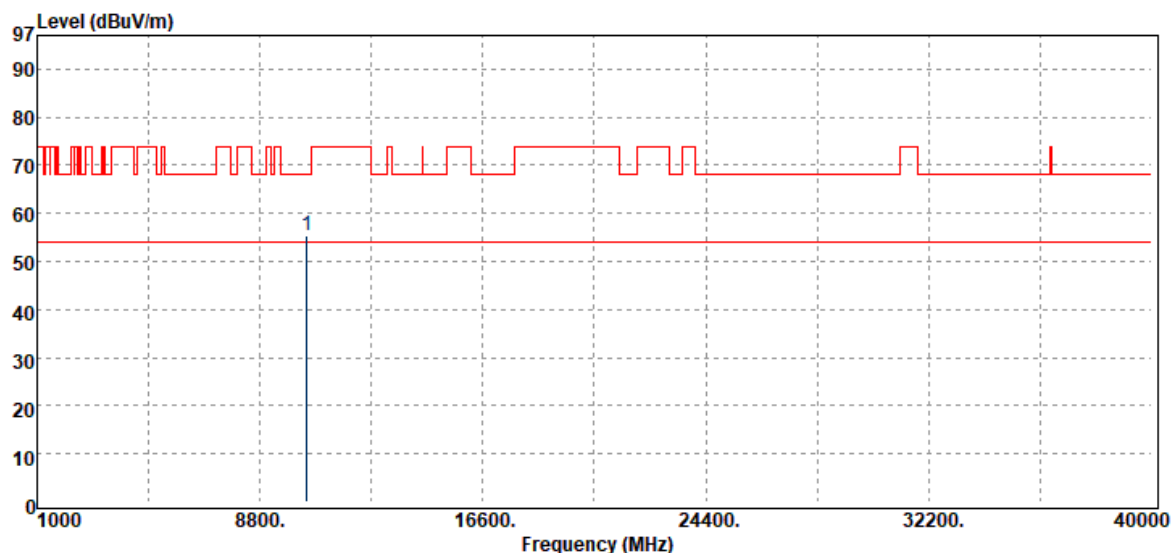
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Report Number :ER-2020-B0047  
 Operation Mode :802.11a  
 Test Frequency :5220 MHz  
 Test Mode :Tx CH Mid  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10440.00     | Peak                         | 34.31                             | 21.08        | 55.39                  | 68.20                  | -12.81       |

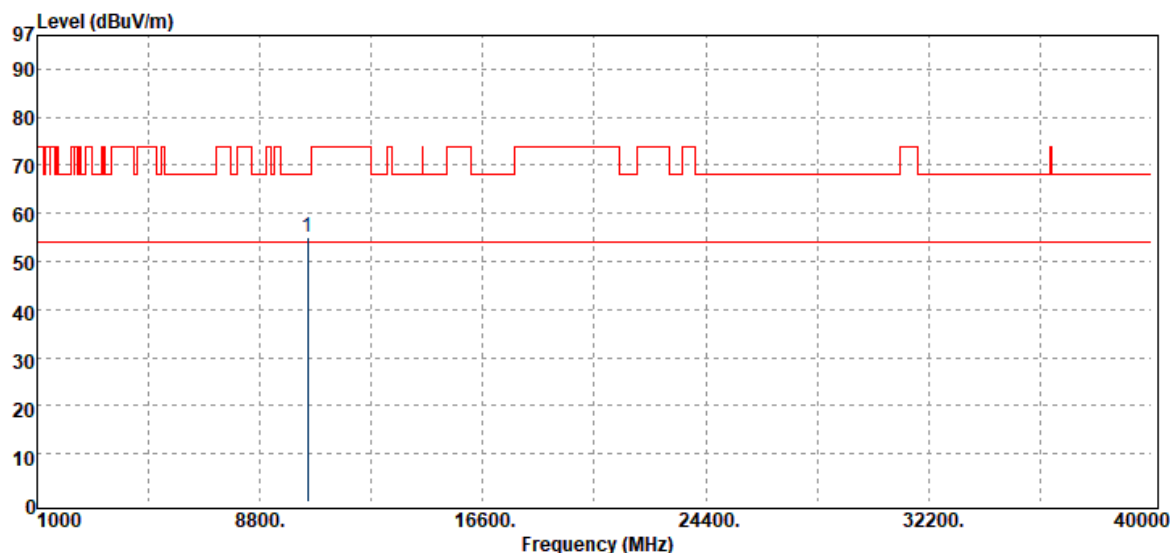
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Report Number :ER-2020-B0047  
 Operation Mode :802.11a  
 Test Frequency :5240 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10480.00     | Peak                         | 33.90                             | 21.21        | 55.11                  | 68.20                  | -13.09       |

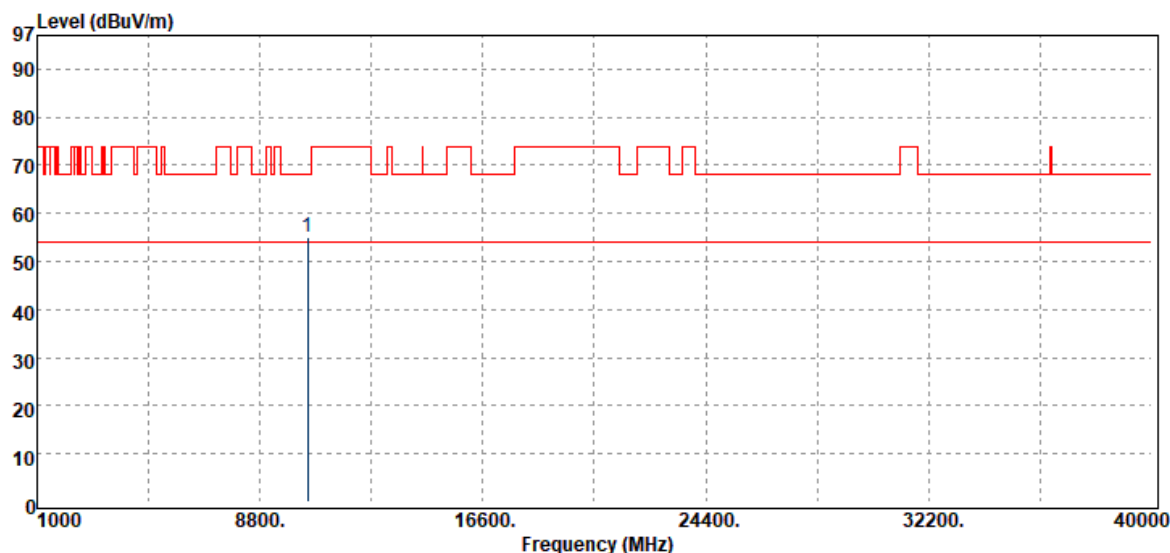
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Report Number :ER-2020-B0047  
 Operation Mode :802.11a  
 Test Frequency :5240 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10480.00     | Peak                         | 33.82                             | 21.21        | 55.03                  | 68.20                  | -13.17       |

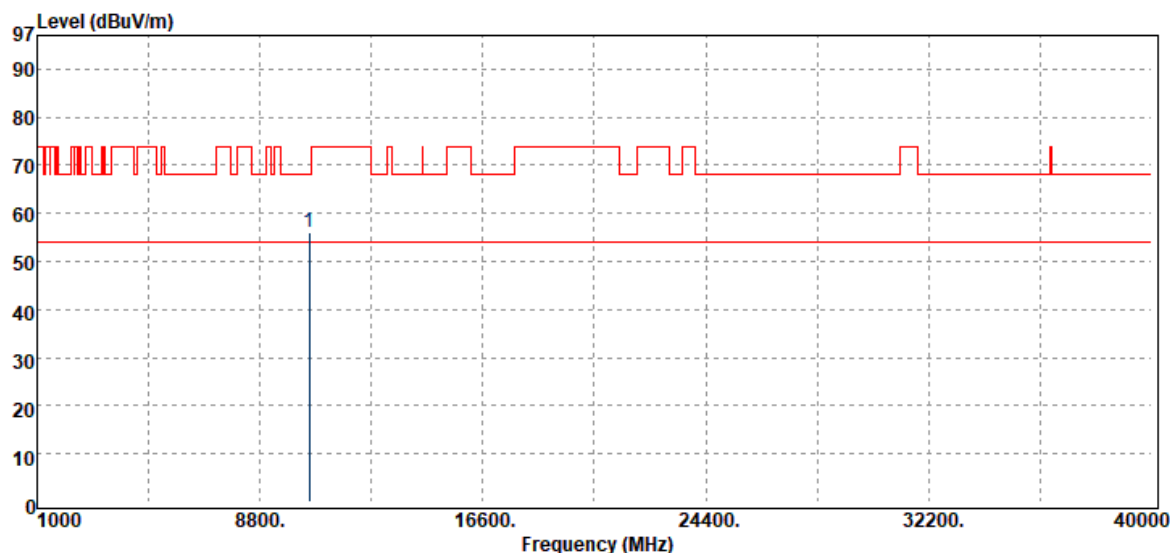
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Report Number :ER-2020-B0047  
 Operation Mode :802.11a  
 Test Frequency :5260 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10520.00     | Peak                         | 34.82                             | 21.27        | 56.09                  | 68.20                  | -12.11       |

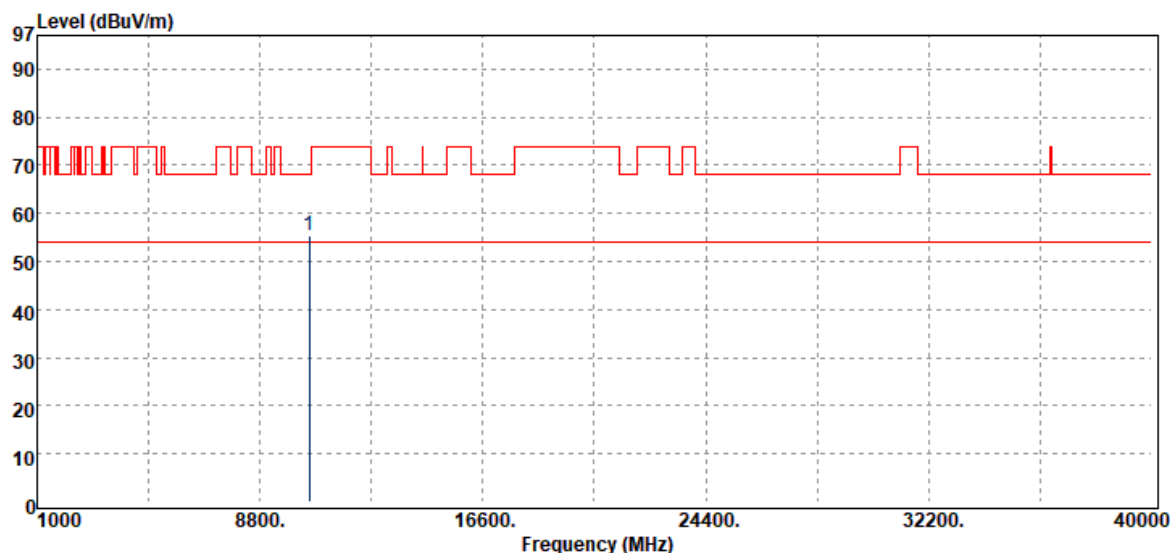
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Report Number :ER-2020-B0047  
 Operation Mode :802.11a  
 Test Frequency :5260 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10520.00     | Peak                         | 34.03                             | 21.27        | 55.30                  | 68.20                  | -12.90       |

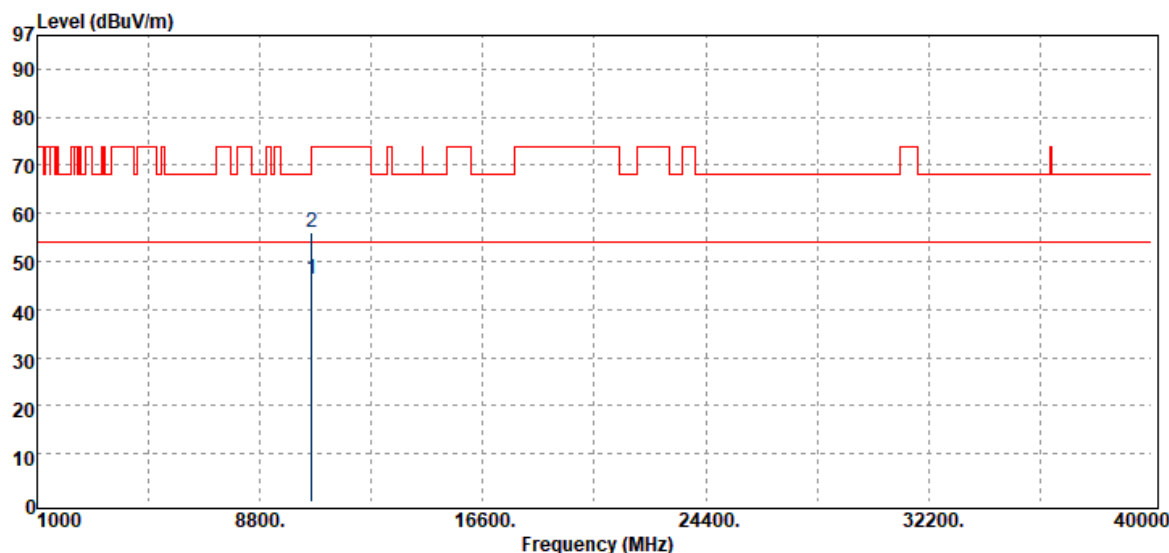
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Report Number :ER-2020-B0047  
 Operation Mode :802.11a  
 Test Frequency :5300 MHz  
 Test Mode :Tx CH Mid  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10600.00     | Average                      | 25.03                             | 21.27        | 46.30                  | 54.00                  | -7.70        |
| 10600.00     | Peak                         | 34.75                             | 21.27        | 56.02                  | 74.00                  | -17.98       |

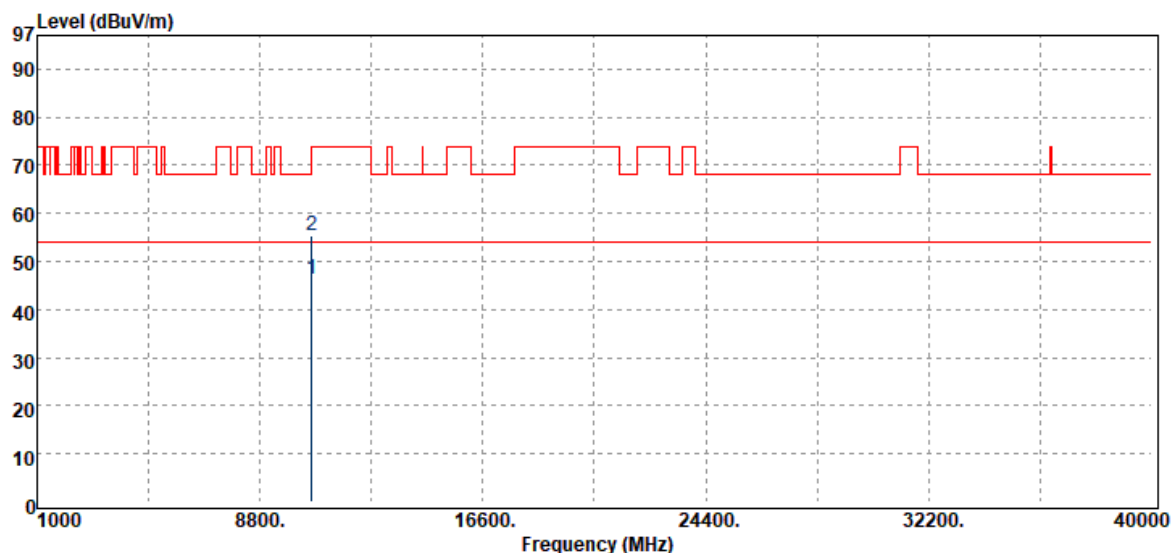
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Report Number :ER-2020-B0047  
 Operation Mode :802.11a  
 Test Frequency :5300 MHz  
 Test Mode :Tx CH Mid  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10600.00     | Average                      | 24.94                             | 21.27        | 46.21                  | 54.00                  | -7.79        |
| 10600.00     | Peak                         | 34.19                             | 21.27        | 55.46                  | 74.00                  | -18.54       |

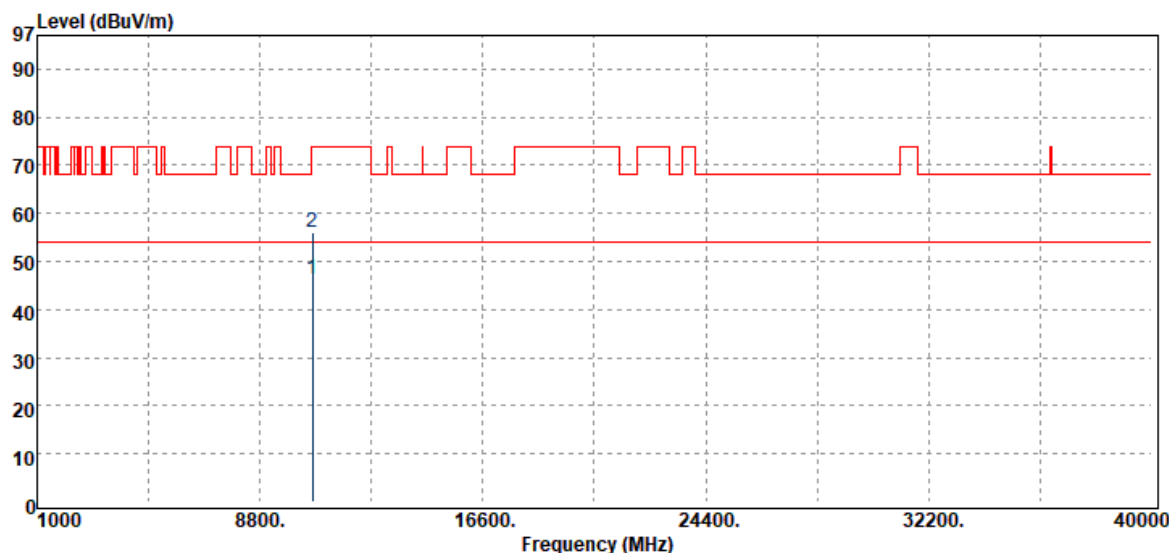
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Report Number :ER-2020-B0047  
 Operation Mode :802.11a  
 Test Frequency :5320 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10640.00     | Average                      | 25.07                             | 21.21        | 46.28                  | 54.00                  | -7.72        |
| 10640.00     | Peak                         | 34.72                             | 21.21        | 55.93                  | 74.00                  | -18.07       |

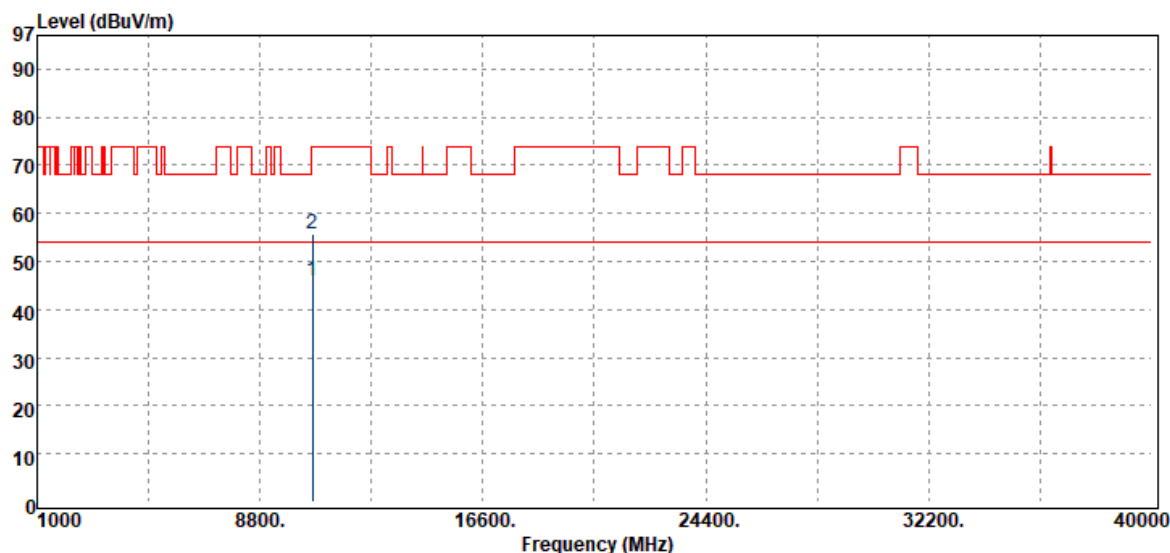
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Report Number :ER-2020-B0047  
 Operation Mode :802.11a  
 Test Frequency :5320 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10640.00     | Average                      | 24.92                             | 21.21        | 46.13                  | 54.00                  | -7.87        |
| 10640.00     | Peak                         | 34.38                             | 21.21        | 55.59                  | 74.00                  | -18.41       |

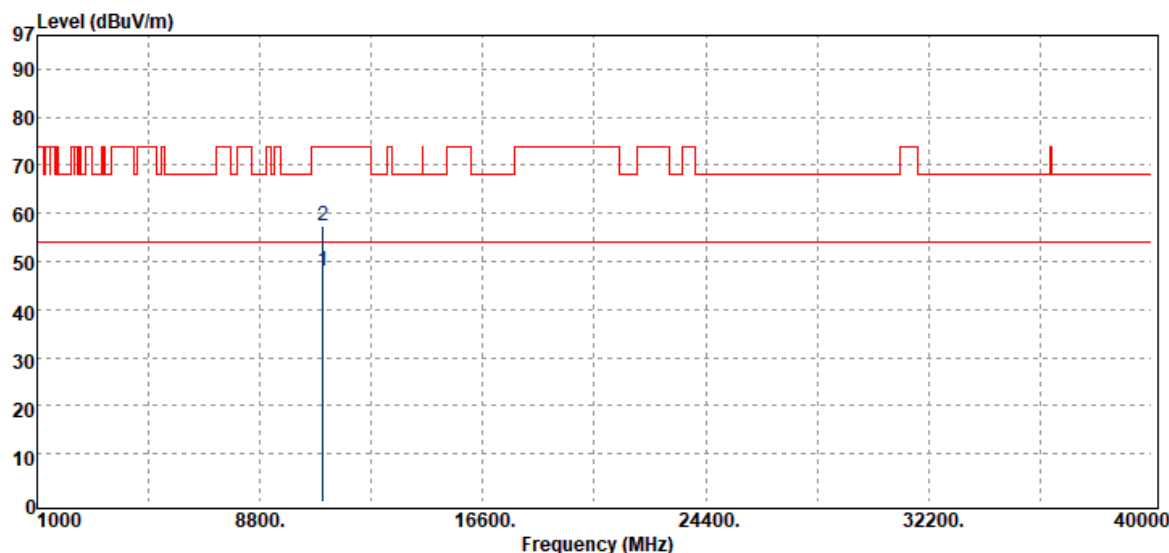
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Report Number :ER-2020-B0047  
 Operation Mode :802.11a  
 Test Frequency :5500 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11000.00     | Average                      | 24.71                             | 23.37        | 48.08                  | 54.00                  | -5.92        |
| 11000.00     | Peak                         | 34.13                             | 23.37        | 57.50                  | 74.00                  | -16.50       |

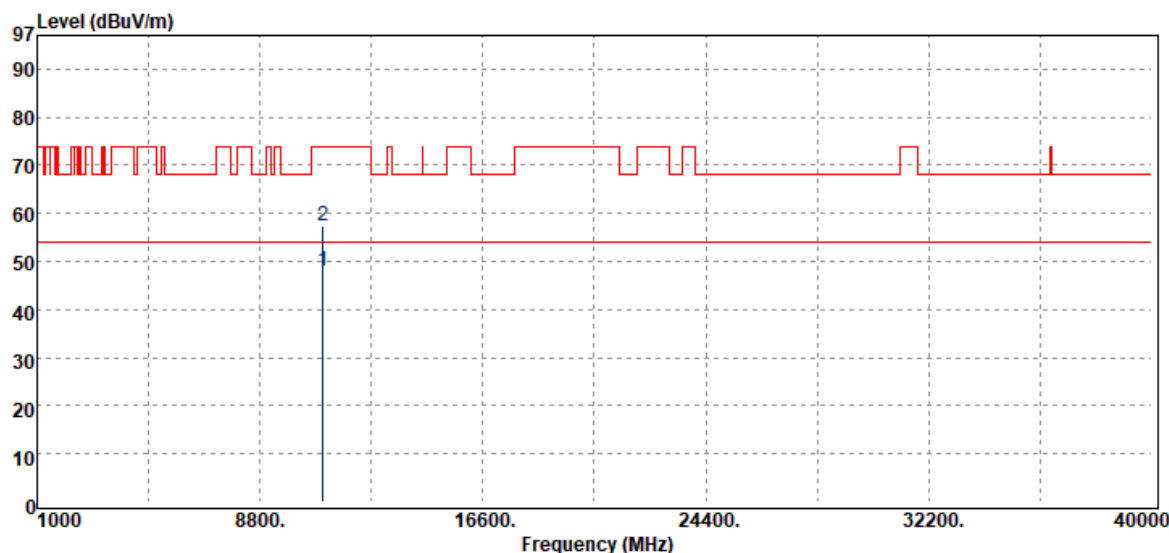
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Report Number :ER-2020-B0047  
Operation Mode :802.11a  
Test Frequency :5500 MHz  
Test Mode :Tx CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-04  
Temp./Humi. :22.5/60  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11000.00     | Average                      | 24.70                             | 23.37        | 48.07                  | 54.00                  | -5.93        |
| 11000.00     | Peak                         | 33.86                             | 23.37        | 57.23                  | 74.00                  | -16.77       |

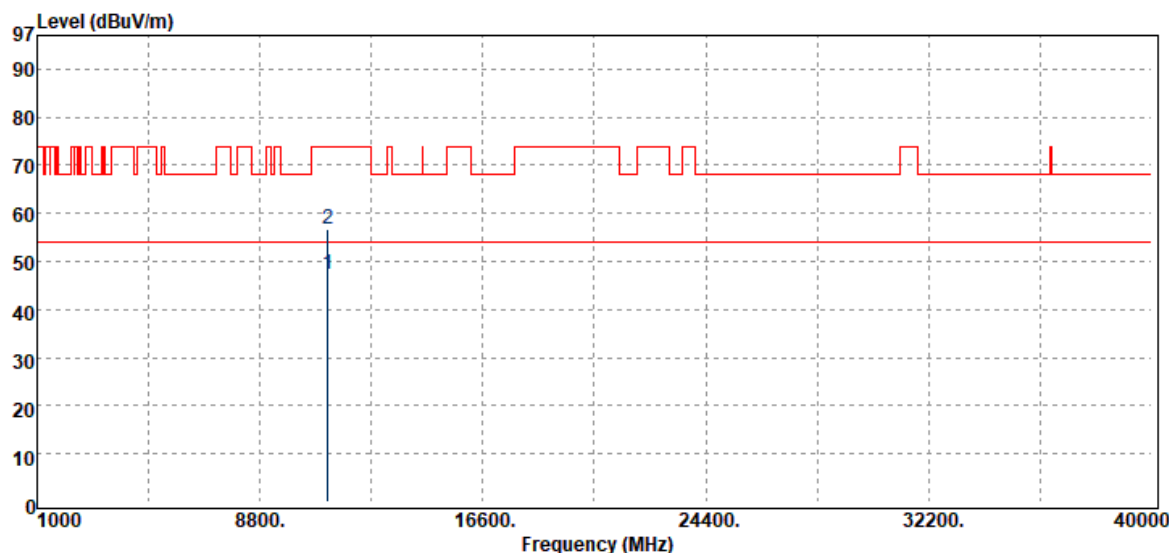
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Report Number :ER-2020-B0047  
 Operation Mode :802.11a  
 Test Frequency :5580 MHz  
 Test Mode :Tx CH Mid  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11160.00     | Average                      | 25.02                             | 22.20        | 47.22                  | 54.00                  | -6.78        |
| 11160.00     | Peak                         | 34.68                             | 22.20        | 56.88                  | 74.00                  | -17.12       |

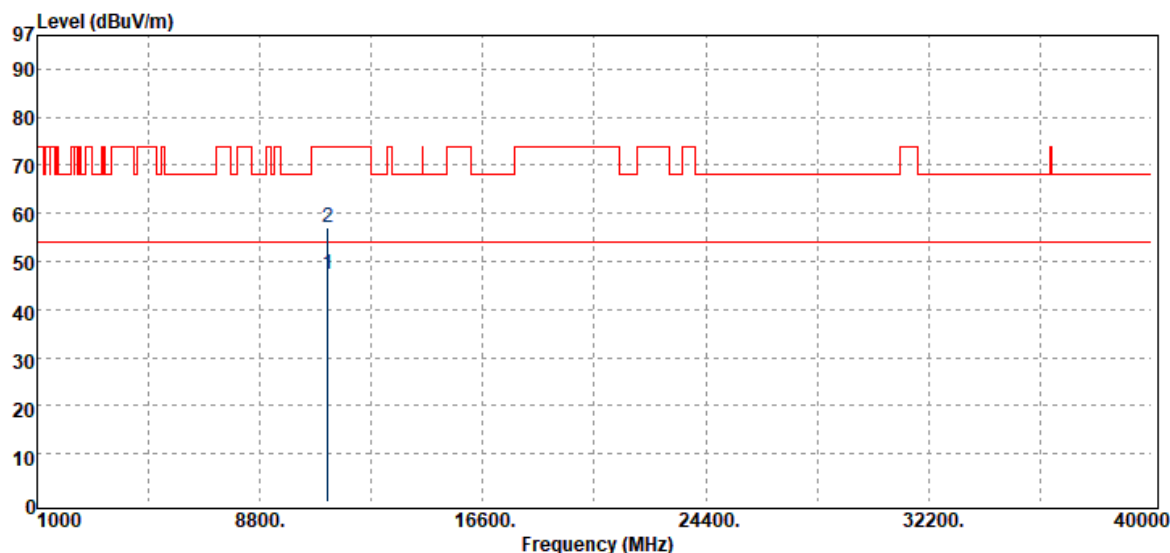
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Report Number :ER-2020-B0047  
Operation Mode :802.11a  
Test Frequency :5580 MHz  
Test Mode :Tx CH Mid  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-04  
Temp./Humi. :22.5/60  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11160.00     | Average                      | 24.98                             | 22.20        | 47.18                  | 54.00                  | -6.82        |
| 11160.00     | Peak                         | 34.77                             | 22.20        | 56.97                  | 74.00                  | -17.03       |

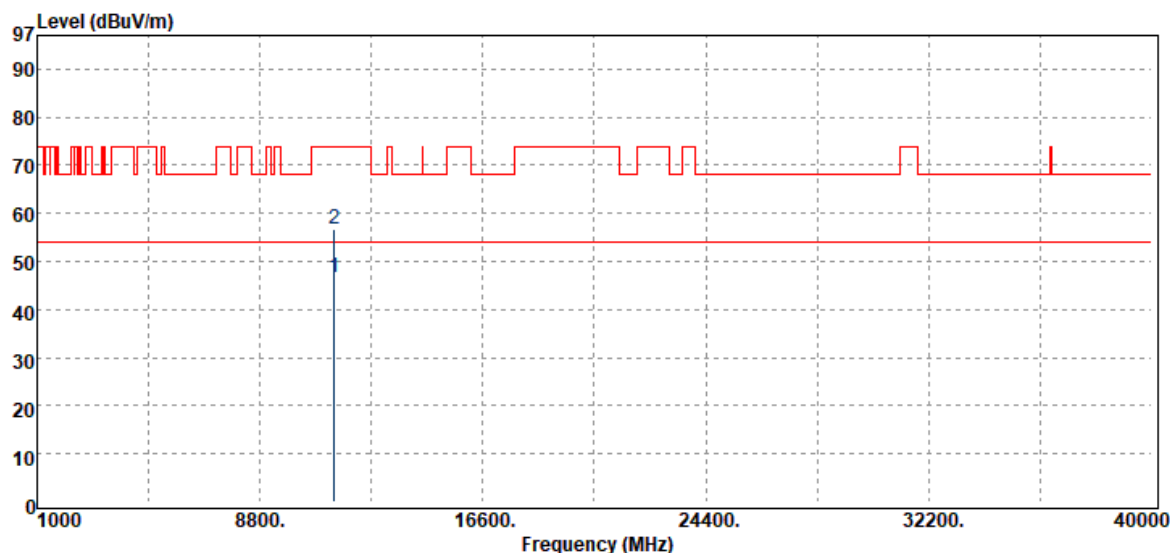
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Report Number :ER-2020-B0047  
 Operation Mode :802.11a  
 Test Frequency :5700 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11400.00     | Average                      | 24.49                             | 22.22        | 46.71                  | 54.00                  | -7.29        |
| 11400.00     | Peak                         | 34.37                             | 22.22        | 56.59                  | 74.00                  | -17.41       |

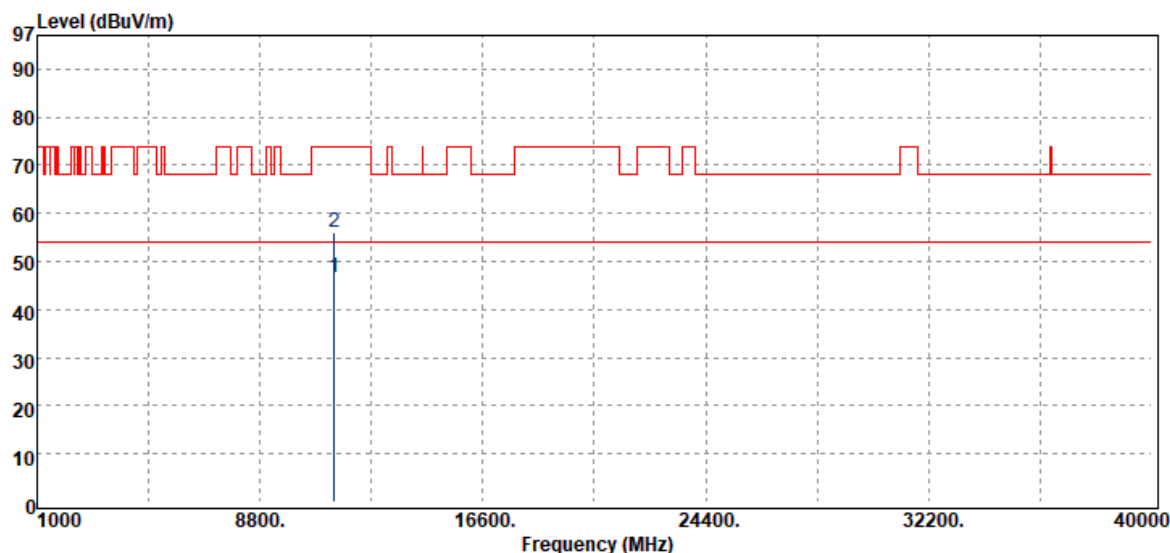
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Report Number :ER-2020-B0047  
Operation Mode :802.11a  
Test Frequency :5700 MHz  
Test Mode :Tx CH High  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-04  
Temp./Humi. :22.5/60  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11400.00     | Average                      | 24.52                             | 22.22        | 46.74                  | 54.00                  | -7.26        |
| 11400.00     | Peak                         | 33.93                             | 22.22        | 56.15                  | 74.00                  | -17.85       |

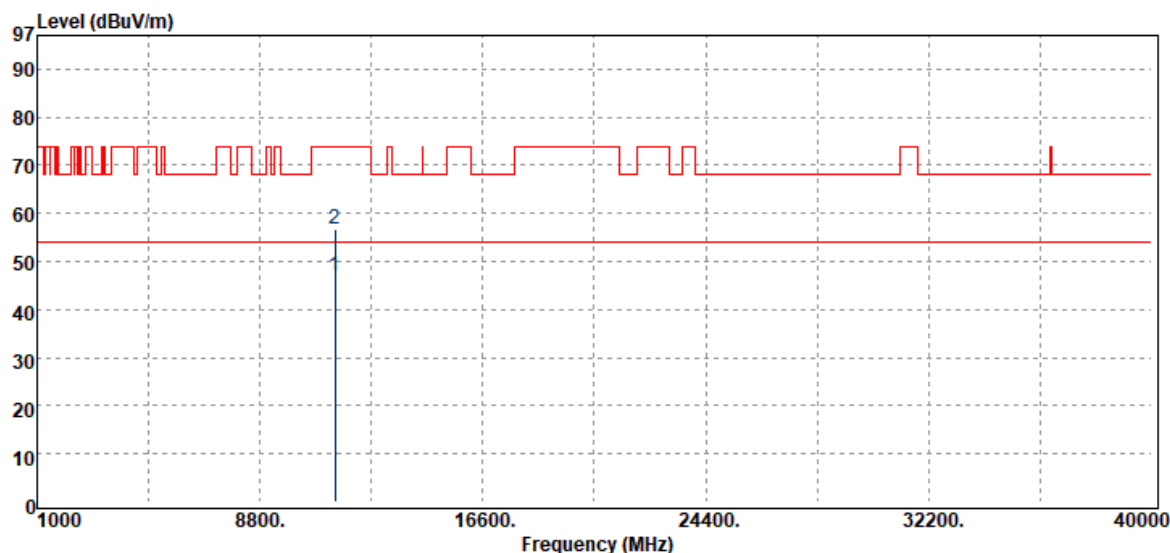
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Report Number :ER-2020-B0047  
Operation Mode :802.11a  
Test Frequency :5720 MHz  
Test Mode :Tx CH High  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-04  
Temp./Humi. :22.5/60  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11440.00     | Average                      | 24.26                             | 22.66        | 46.92                  | 54.00                  | -7.08        |
| 11440.00     | Peak                         | 34.01                             | 22.66        | 56.67                  | 74.00                  | -17.33       |

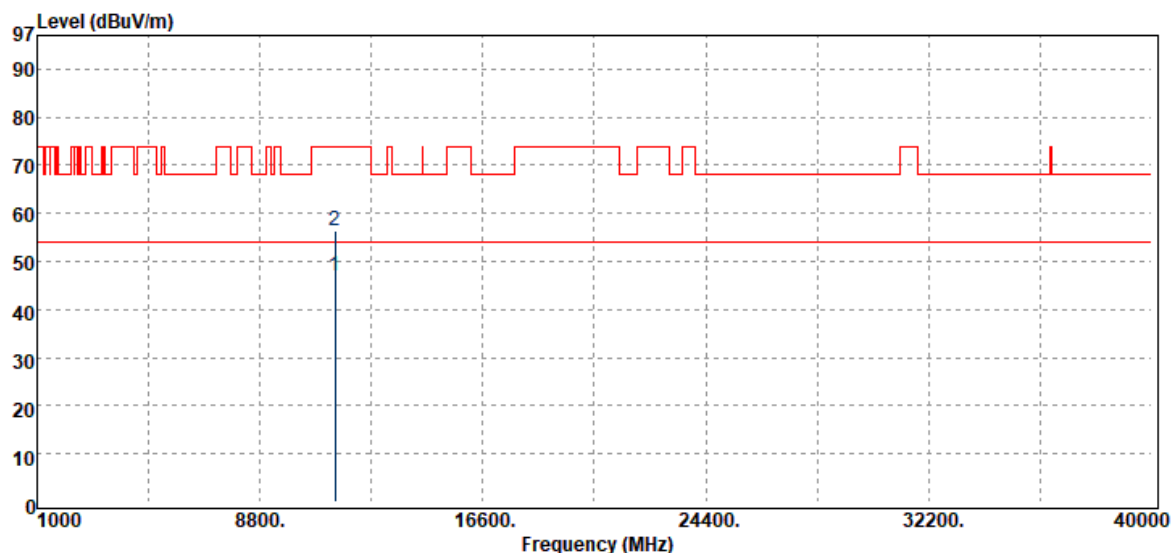
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Report Number :ER-2020-B0047  
 Operation Mode :802.11a  
 Test Frequency :5720 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11440.00     | Average                      | 24.25                             | 22.66        | 46.91                  | 54.00                  | -7.09        |
| 11440.00     | Peak                         | 33.73                             | 22.66        | 56.39                  | 74.00                  | -17.61       |

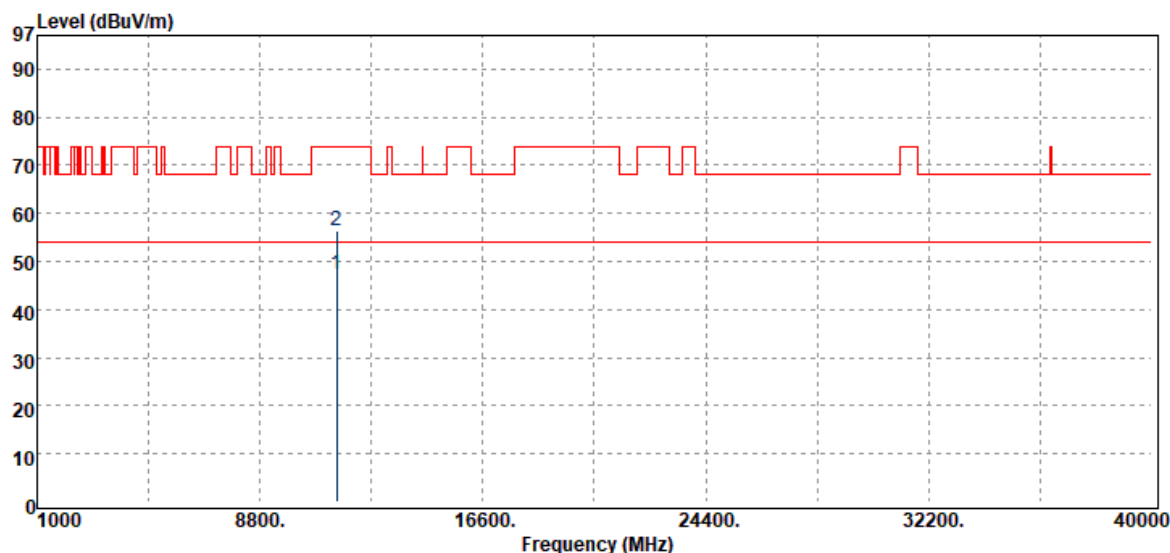
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Report Number :ER-2020-B0047  
Operation Mode :802.11a  
Test Frequency :5745 MHz  
Test Mode :Tx CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-04  
Temp./Humi. :22.5/60  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11490.00     | Average                      | 24.07                             | 23.24        | 47.31                  | 54.00                  | -6.69        |
| 11490.00     | Peak                         | 33.20                             | 23.24        | 56.44                  | 74.00                  | -17.56       |

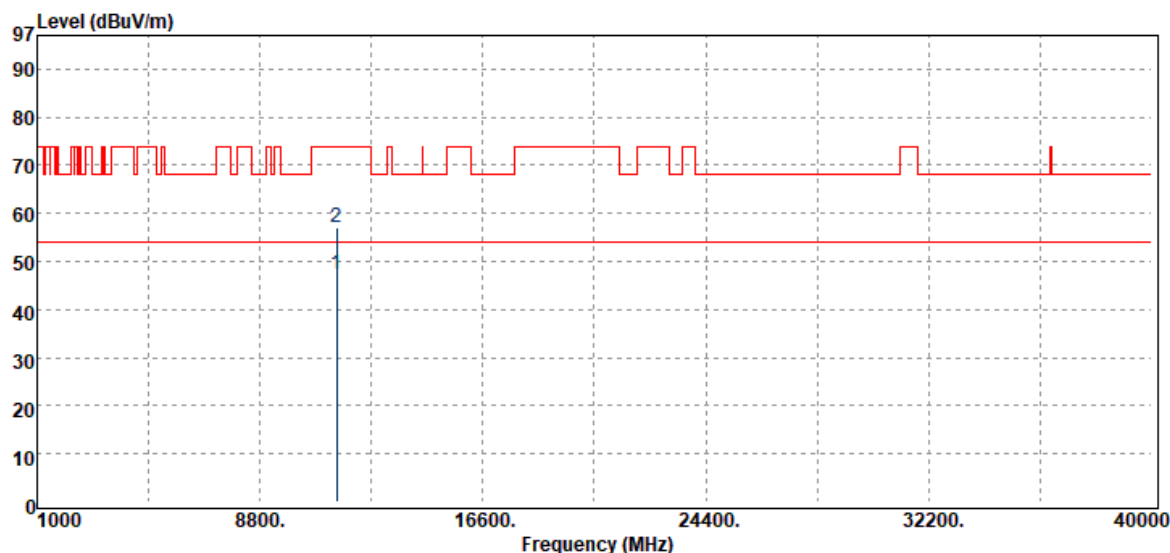
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Report Number :ER-2020-B0047  
 Operation Mode :802.11a  
 Test Frequency :5745 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11490.00     | Average                      | 24.13                             | 23.24        | 47.37                  | 54.00                  | -6.63        |
| 11490.00     | Peak                         | 33.73                             | 23.24        | 56.97                  | 74.00                  | -17.03       |

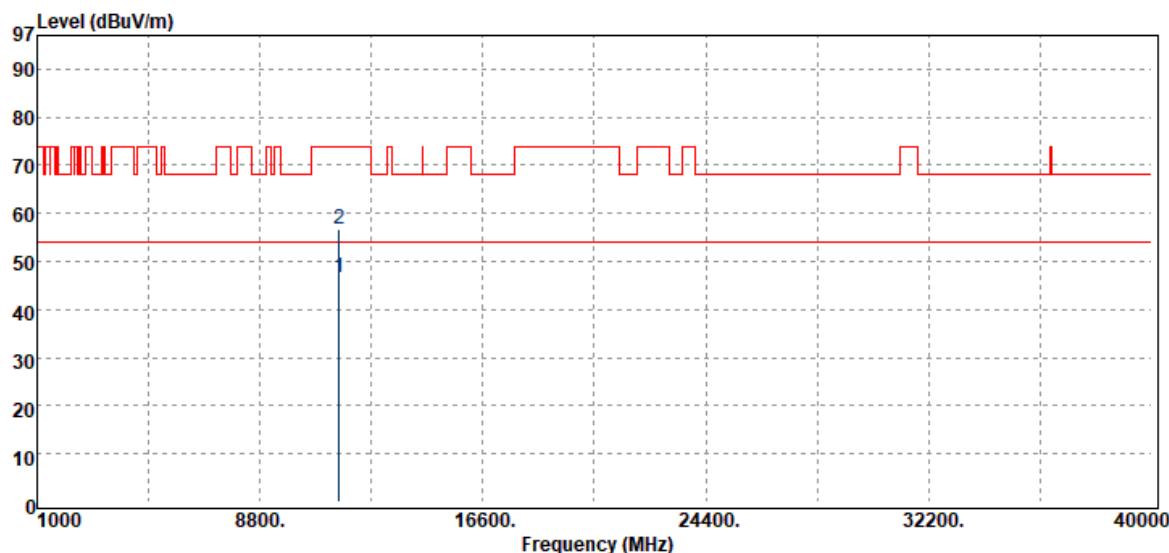
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Report Number :ER-2020-B0047  
Operation Mode :802.11a  
Test Frequency :5785 MHz  
Test Mode :Tx CH Mid  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-04  
Temp./Humi. :22.5/60  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11570.00     | Average                      | 24.71                             | 22.01        | 46.72                  | 54.00                  | -7.28        |
| 11570.00     | Peak                         | 34.56                             | 22.01        | 56.57                  | 74.00                  | -17.43       |

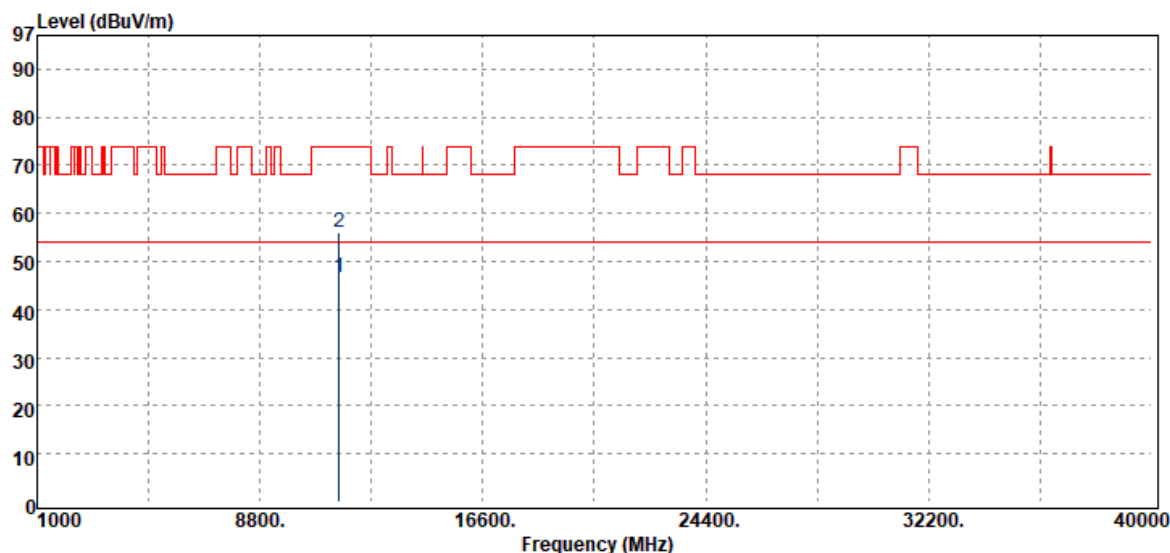
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Report Number :ER-2020-B0047  
 Operation Mode :802.11a  
 Test Frequency :5785 MHz  
 Test Mode :Tx CH Mid  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11570.00     | Average                      | 24.59                             | 22.01        | 46.60                  | 54.00                  | -7.40        |
| 11570.00     | Peak                         | 34.07                             | 22.01        | 56.08                  | 74.00                  | -17.92       |

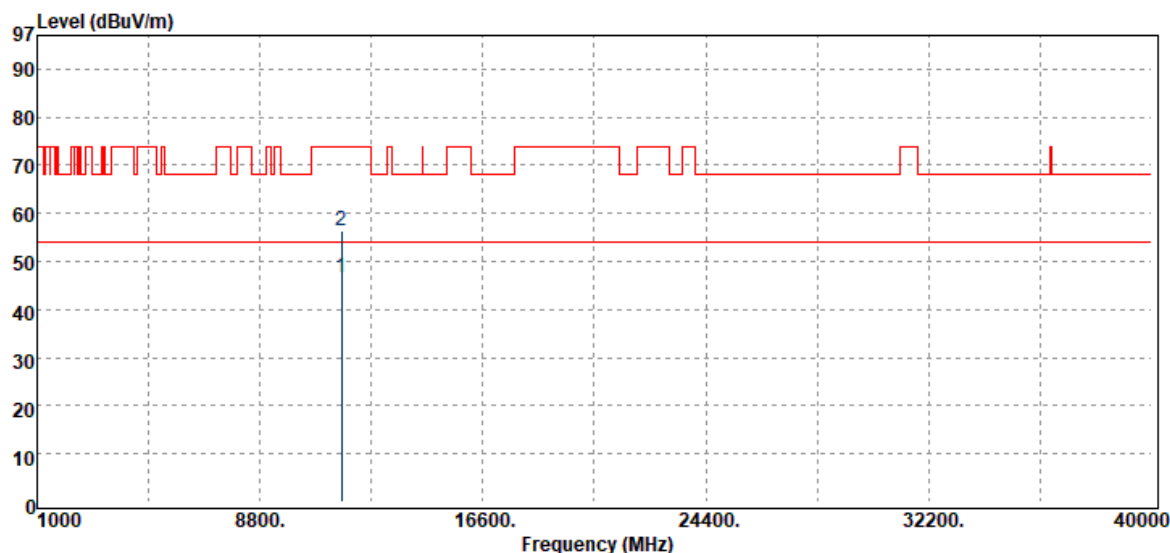
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Report Number :ER-2020-B0047  
Operation Mode :802.11a  
Test Frequency :5825 MHz  
Test Mode :Tx CH High  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-04  
Temp./Humi. :22.5/60  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11650.00     | Average                      | 24.25                             | 22.45        | 46.70                  | 54.00                  | -7.30        |
| 11650.00     | Peak                         | 33.98                             | 22.45        | 56.43                  | 74.00                  | -17.57       |

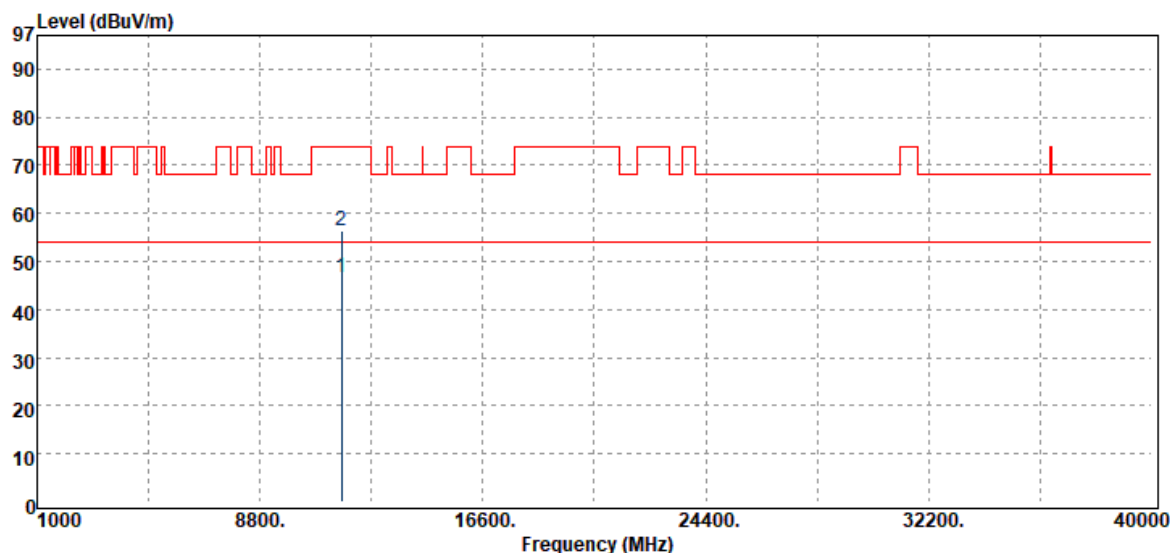
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Report Number :ER-2020-B0047  
Operation Mode :802.11a  
Test Frequency :5825 MHz  
Test Mode :Tx CH High  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-04  
Temp./Humi. :22.5/60  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11650.00     | Average                      | 24.11                             | 22.45        | 46.56                  | 54.00                  | -7.44        |
| 11650.00     | Peak                         | 33.77                             | 22.45        | 56.22                  | 74.00                  | -17.78       |

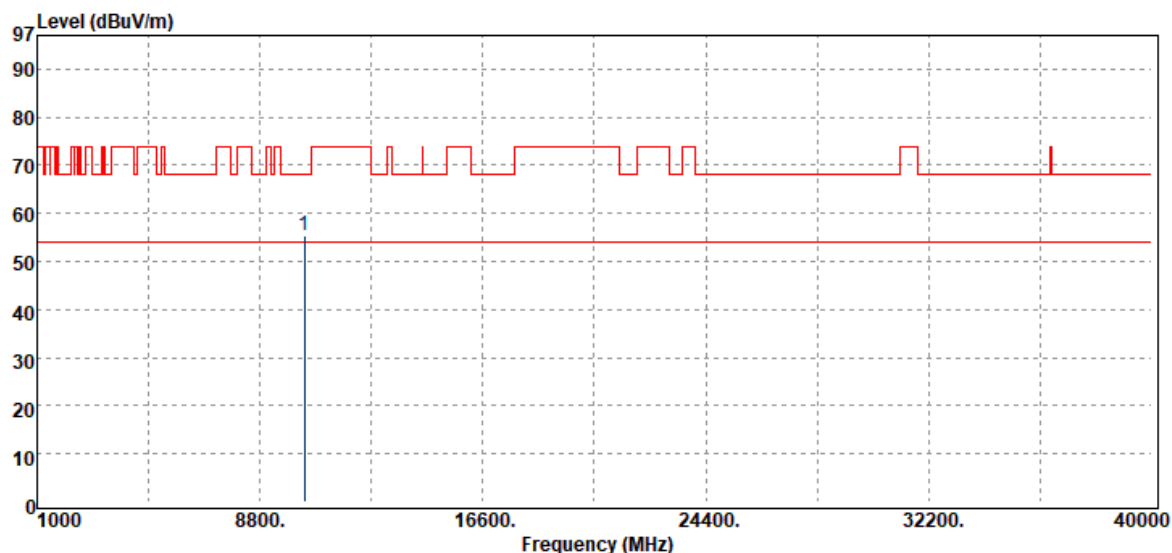
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n20  
 Test Frequency :5180 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10360.00     | Peak                         | 34.81                             | 20.59        | 55.40                  | 68.20                  | -12.80       |

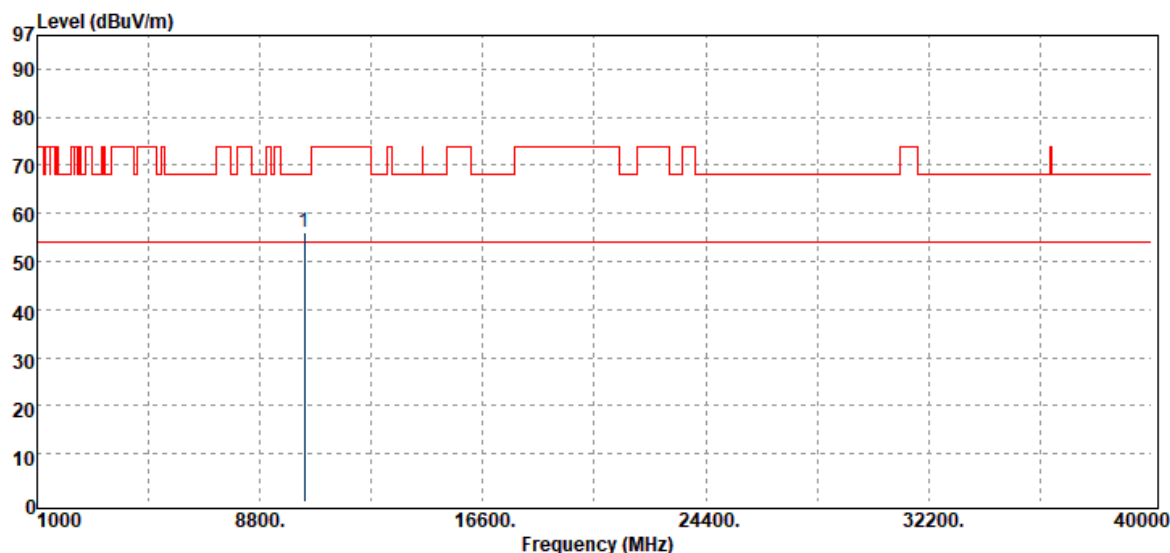
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n20  
 Test Frequency :5180 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10360.00     | Peak                         | 35.52                             | 20.59        | 56.11                  | 68.20                  | -12.09       |

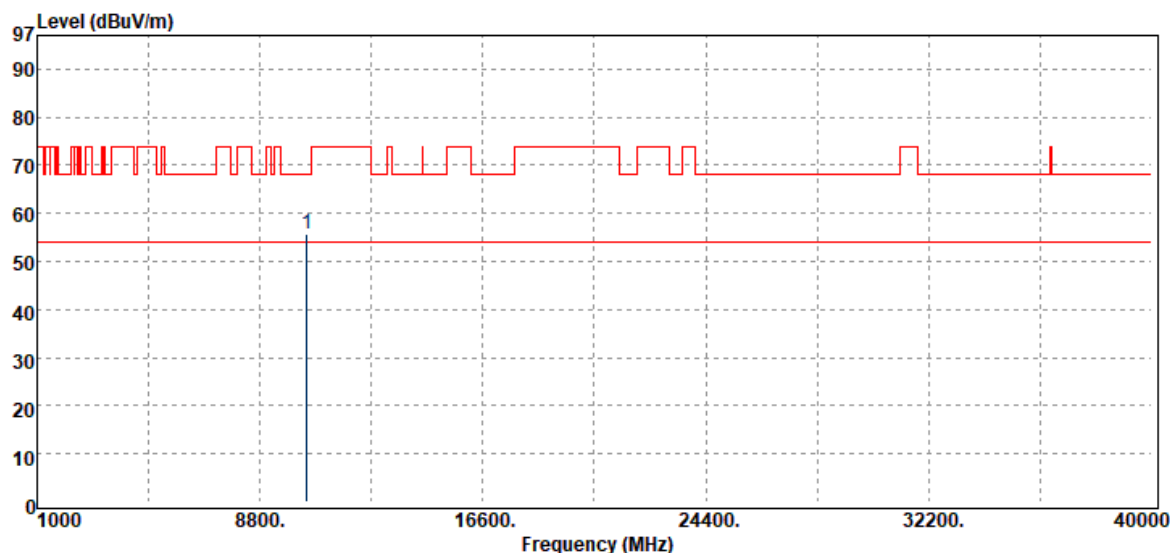
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n20  
 Test Frequency :5220 MHz  
 Test Mode :Tx CH Mid  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10440.00     | Peak                         | 34.80                             | 21.08        | 55.88                  | 68.20                  | -12.32       |

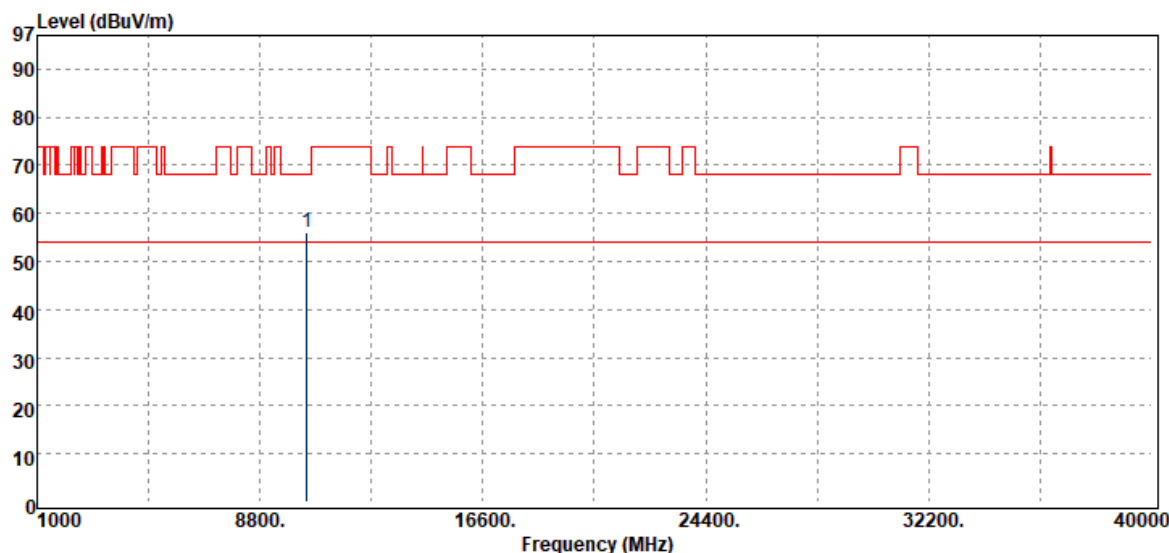
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n20  
 Test Frequency :5220 MHz  
 Test Mode :Tx CH Mid  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10440.00     | Peak                         | 34.83                             | 21.08        | 55.91                  | 68.20                  | -12.29       |

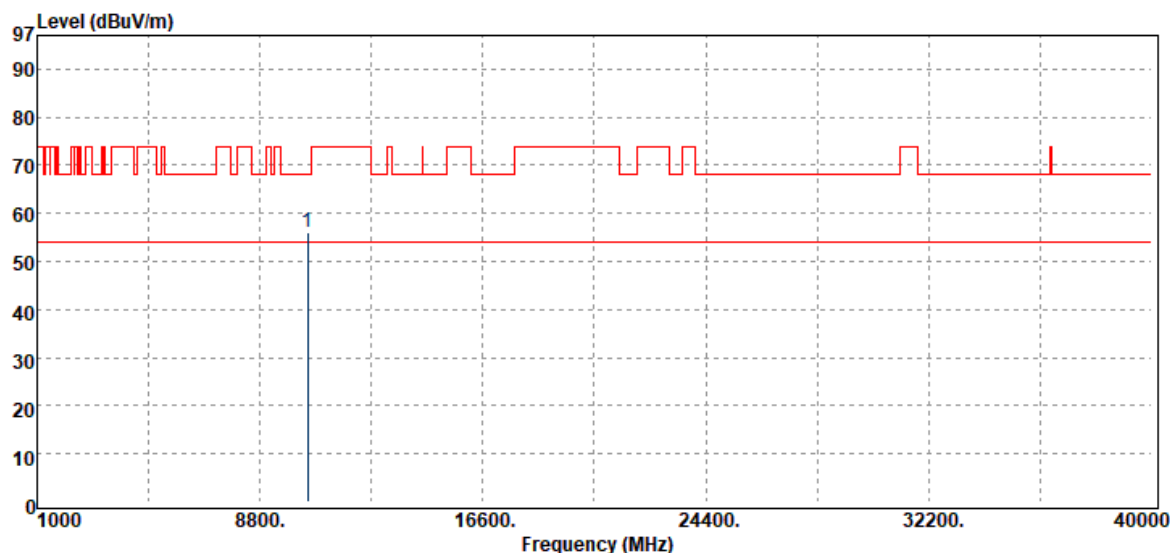
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n20  
 Test Frequency :5240 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10480.00     | Peak                         | 34.72                             | 21.21        | 55.93                  | 68.20                  | -12.27       |

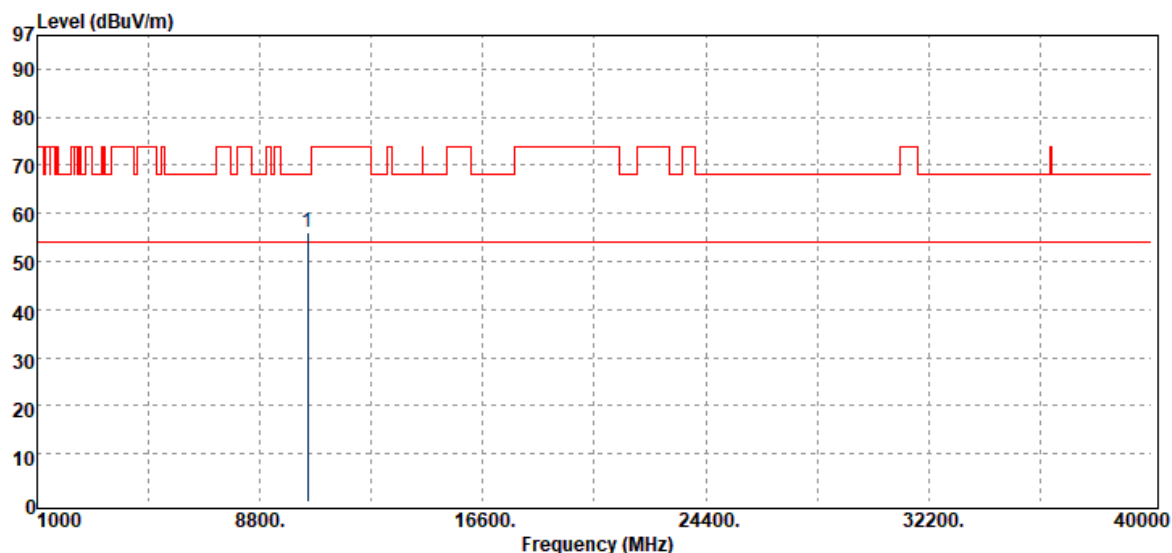
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n20  
 Test Frequency :5240 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10480.00     | Peak                         | 34.86                             | 21.21        | 56.07                  | 68.20                  | -12.13       |

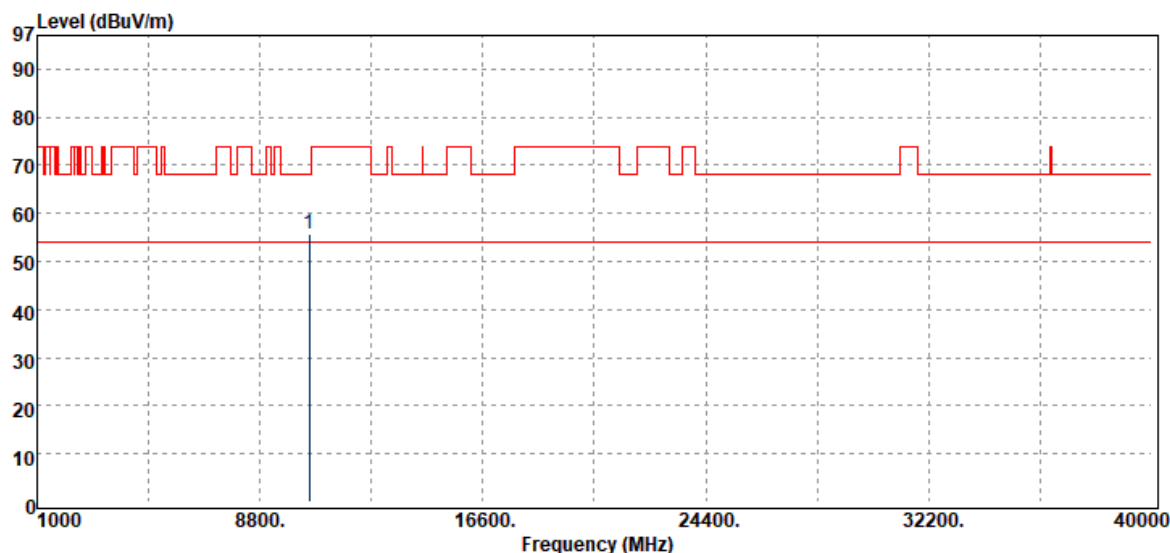
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n20  
 Test Frequency :5260 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10520.00     | Peak                         | 34.34                             | 21.27        | 55.61                  | 68.20                  | -12.59       |

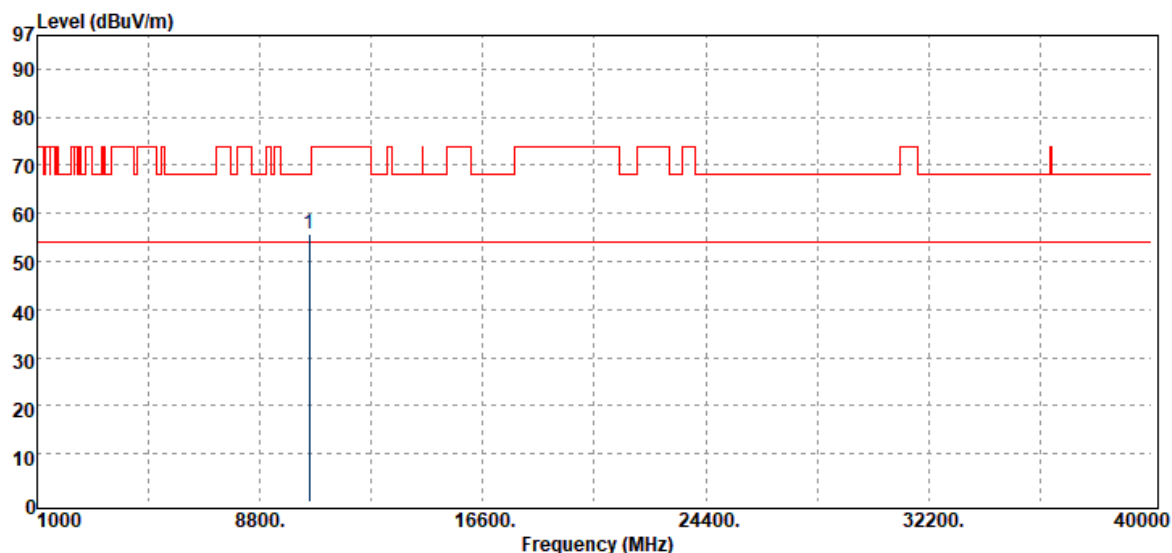
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n20  
 Test Frequency :5260 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10520.00     | Peak                         | 34.50                             | 21.27        | 55.77                  | 68.20                  | -12.43       |

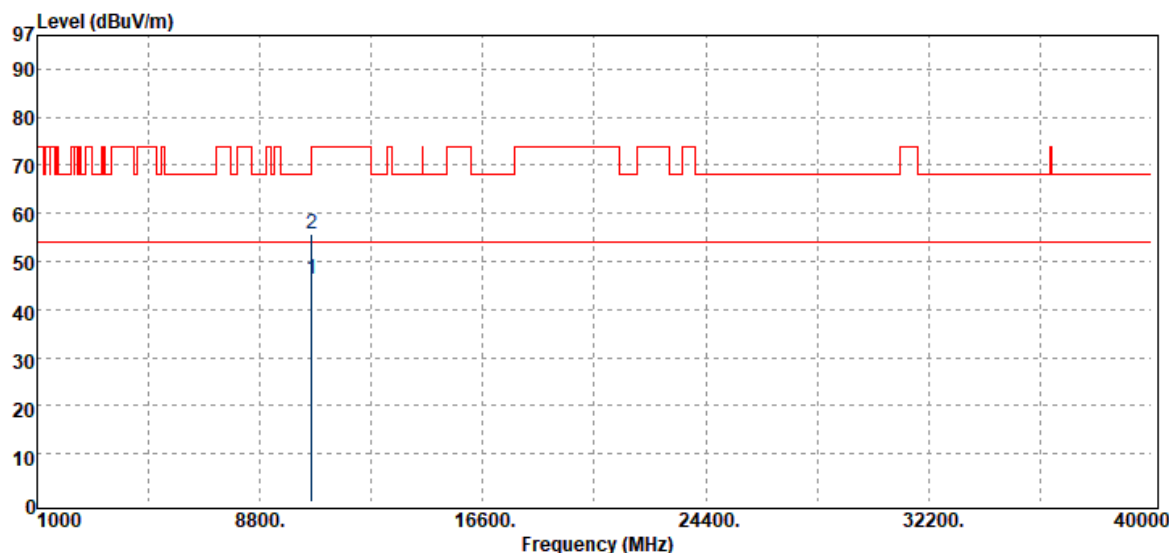
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n20  
 Test Frequency :5300 MHz  
 Test Mode :Tx CH Mid  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10600.00     | Average                      | 25.03                             | 21.27        | 46.30                  | 54.00                  | -7.70        |
| 10600.00     | Peak                         | 34.41                             | 21.27        | 55.68                  | 74.00                  | -18.32       |

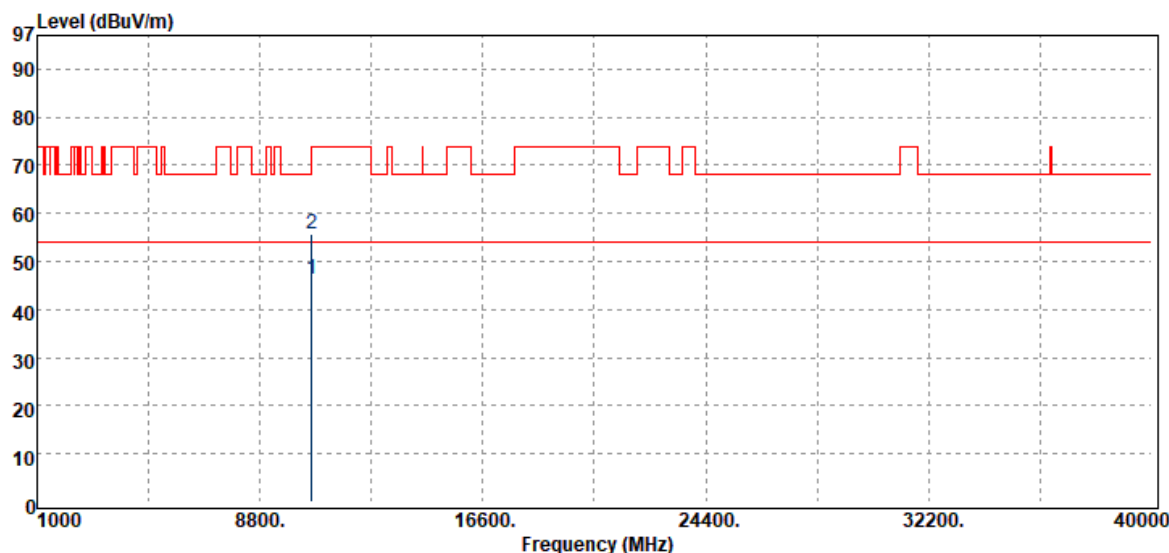
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n20  
 Test Frequency :5300 MHz  
 Test Mode :Tx CH Mid  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10600.00     | Average                      | 24.96                             | 21.27        | 46.23                  | 54.00                  | -7.77        |
| 10600.00     | Peak                         | 34.38                             | 21.27        | 55.65                  | 74.00                  | -18.35       |

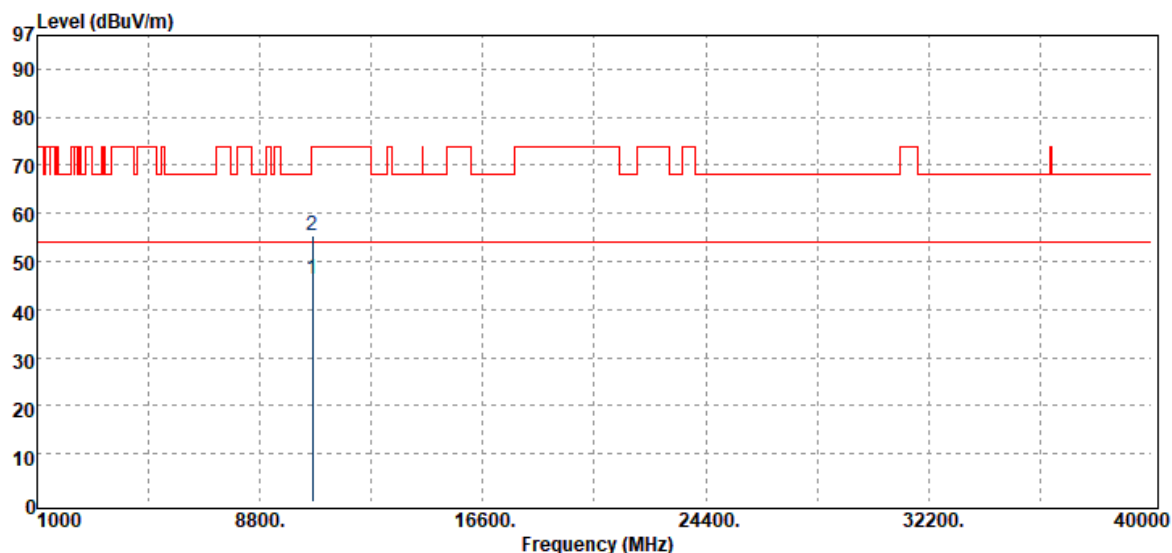
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Report Number :ER-2020-B0047  
Operation Mode :802.11n20  
Test Frequency :5320 MHz  
Test Mode :Tx CH High  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-04  
Temp./Humi. :22.5/60  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10640.00     | Average                      | 24.94                             | 21.21        | 46.15                  | 54.00                  | -7.85        |
| 10640.00     | Peak                         | 34.28                             | 21.21        | 55.49                  | 74.00                  | -18.51       |

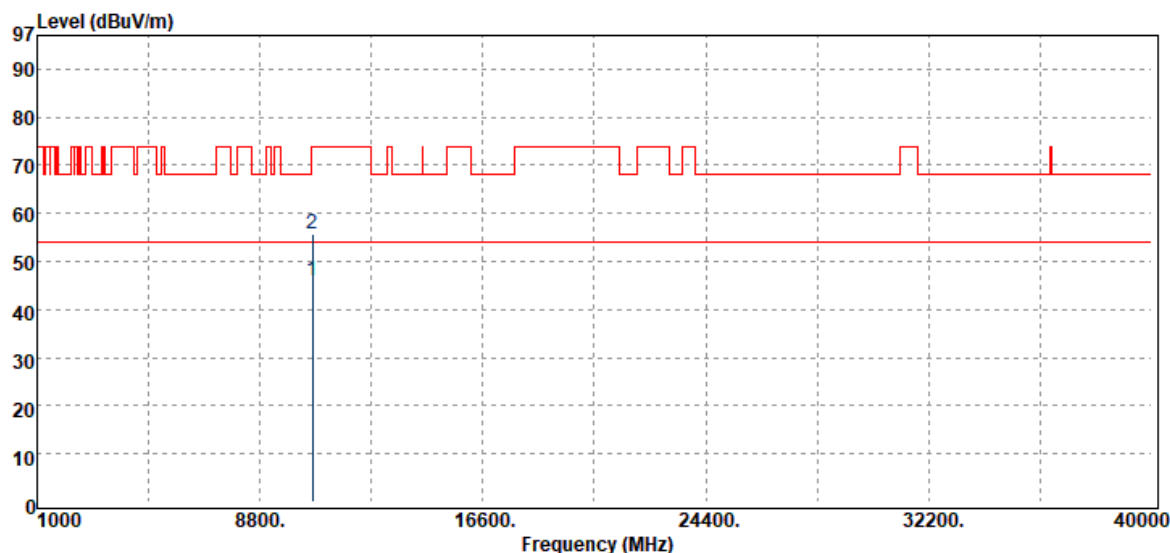
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n20  
 Test Frequency :5320 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10640.00     | Average                      | 24.92                             | 21.21        | 46.13                  | 54.00                  | -7.87        |
| 10640.00     | Peak                         | 34.38                             | 21.21        | 55.59                  | 74.00                  | -18.41       |

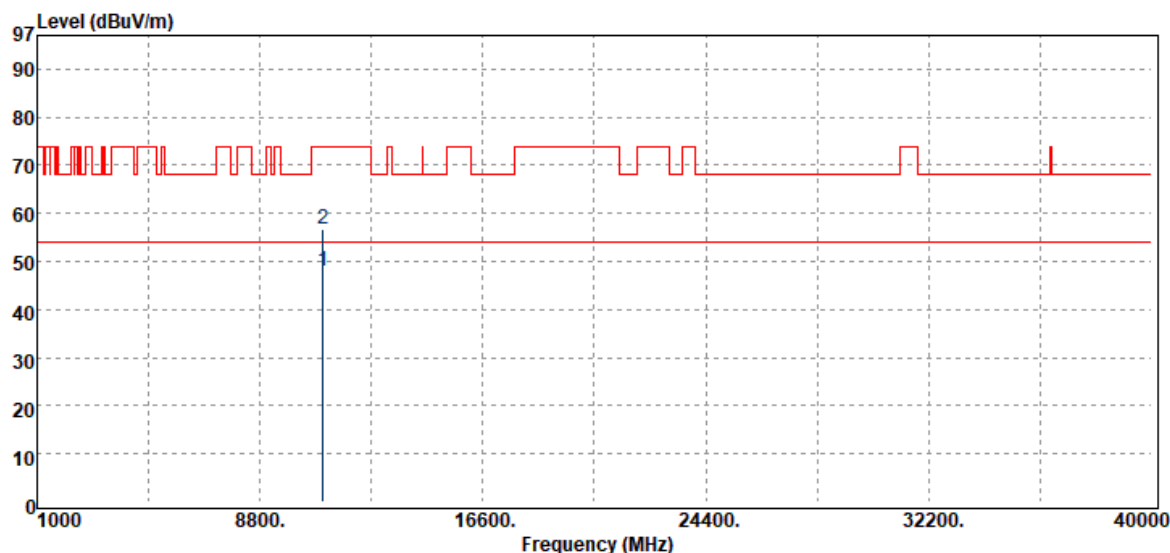
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n20  
 Test Frequency :5500 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11000.00     | Average                      | 24.66                             | 23.37        | 48.03                  | 54.00                  | -5.97        |
| 11000.00     | Peak                         | 33.48                             | 23.37        | 56.85                  | 74.00                  | -17.15       |

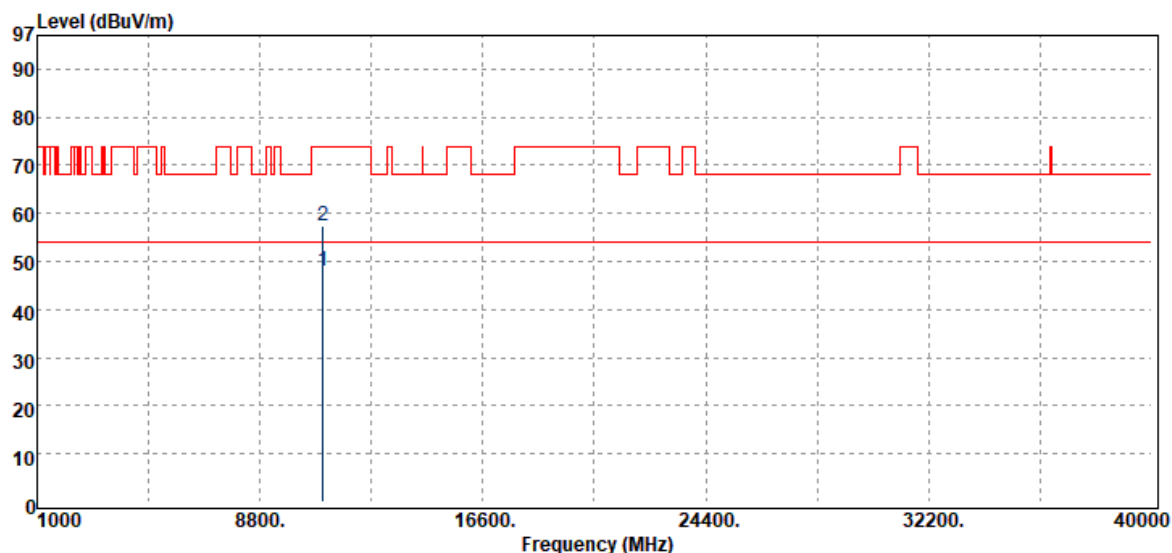
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Report Number :ER-2020-B0047  
Operation Mode :802.11n20  
Test Frequency :5500 MHz  
Test Mode :Tx CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-04  
Temp./Humi. :22.5/60  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11000.00     | Average                      | 24.63                             | 23.37        | 48.00                  | 54.00                  | -6.00        |
| 11000.00     | Peak                         | 34.06                             | 23.37        | 57.43                  | 74.00                  | -16.57       |

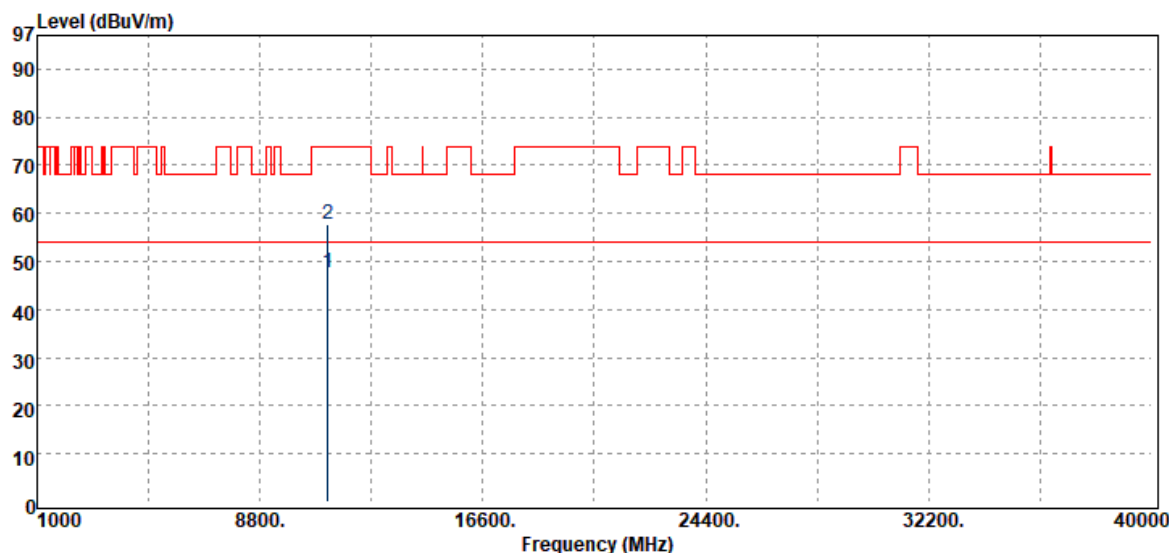
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Report Number :ER-2020-B0047  
Operation Mode :802.11n20  
Test Frequency :5580 MHz  
Test Mode :Tx CH Mid  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-07  
Temp./Humi. :22.6/63  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11160.00     | Average                      | 25.58                             | 22.20        | 47.78                  | 54.00                  | -6.22        |
| 11160.00     | Peak                         | 35.42                             | 22.20        | 57.62                  | 74.00                  | -16.38       |

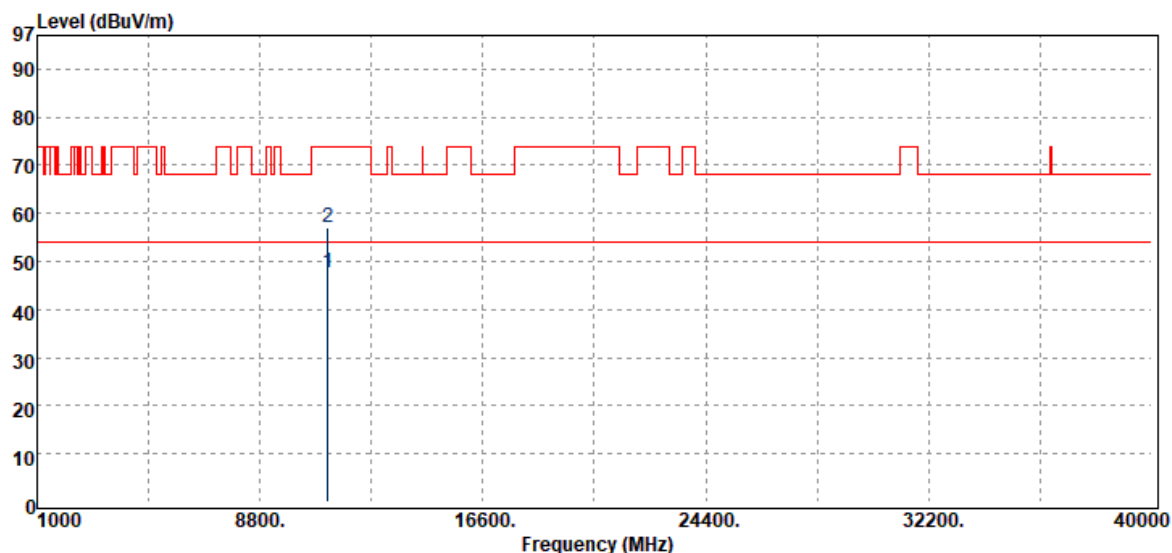
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n20  
 Test Frequency :5580 MHz  
 Test Mode :Tx CH Mid  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-07  
 Temp./Humi. :22.6/63  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11160.00     | Average                      | 25.46                             | 22.20        | 47.66                  | 54.00                  | -6.34        |
| 11160.00     | Peak                         | 34.78                             | 22.20        | 56.98                  | 74.00                  | -17.02       |

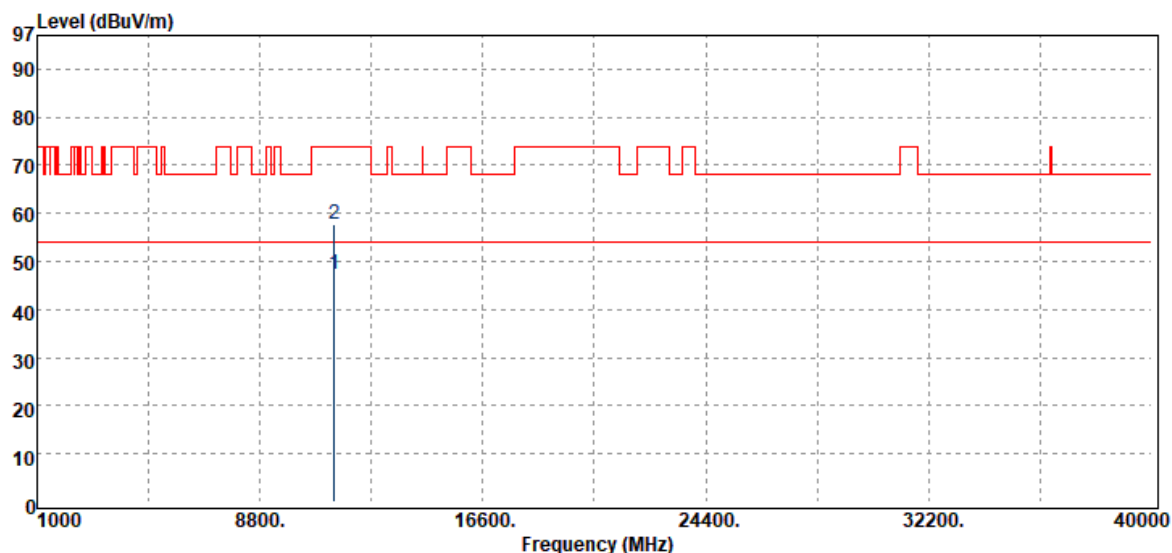
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n20  
 Test Frequency :5700 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-07  
 Temp./Humi. :22.6/63  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11400.00     | Average                      | 25.02                             | 22.22        | 47.24                  | 54.00                  | -6.76        |
| 11400.00     | Peak                         | 35.65                             | 22.22        | 57.87                  | 74.00                  | -16.13       |

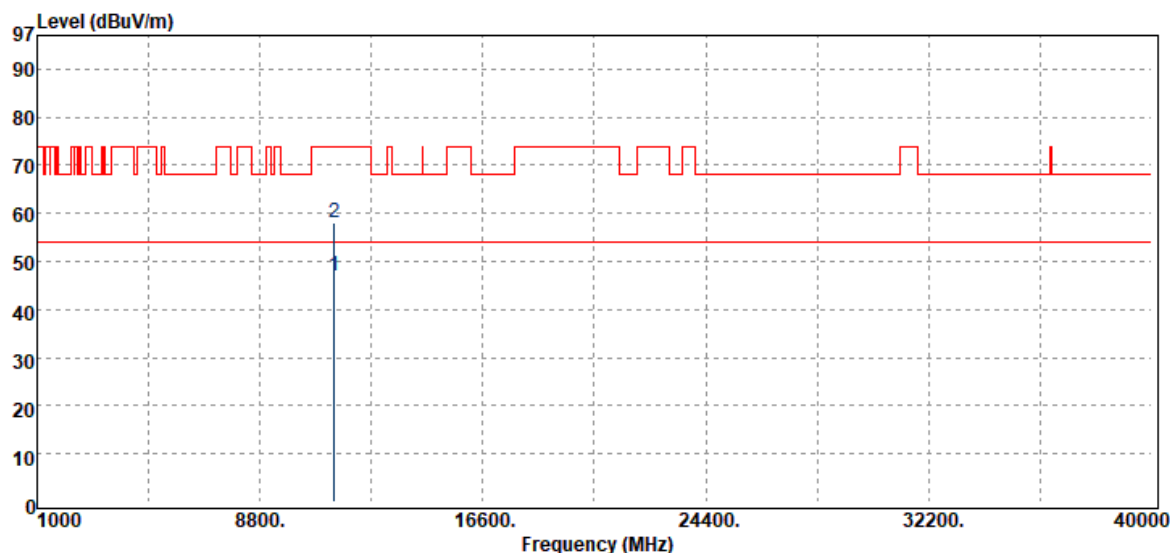
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n20  
 Test Frequency :5700 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-07  
 Temp./Humi. :22.6/63  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11400.00     | Average                      | 24.92                             | 22.22        | 47.14                  | 54.00                  | -6.86        |
| 11400.00     | Peak                         | 35.84                             | 22.22        | 58.06                  | 74.00                  | -15.94       |

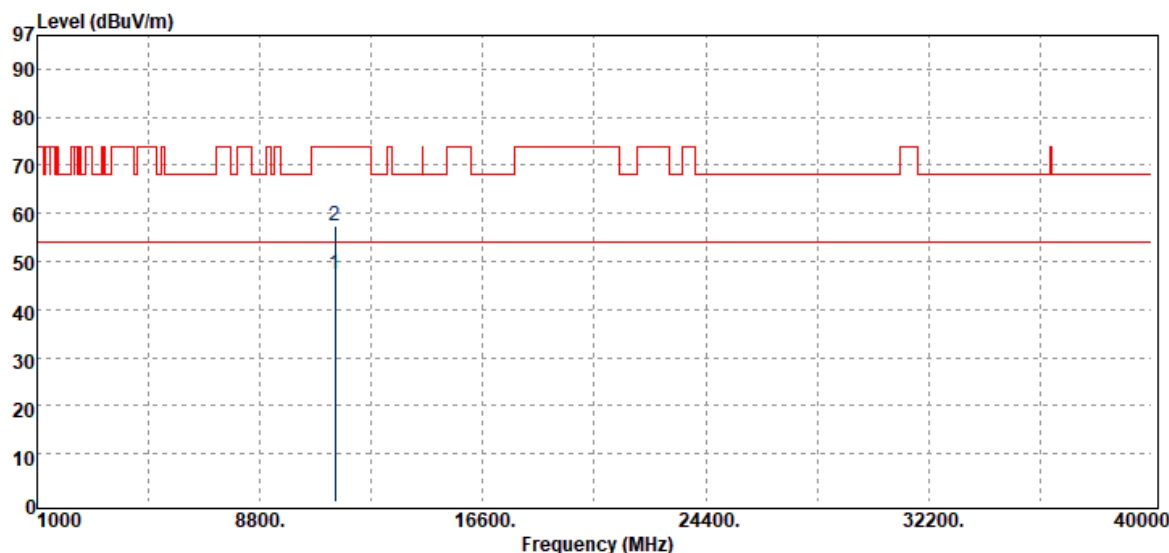
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n20  
 Test Frequency :5720 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-07  
 Temp./Humi. :22.6/63  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11440.00     | Average                      | 24.62                             | 22.66        | 47.28                  | 54.00                  | -6.72        |
| 11440.00     | Peak                         | 34.74                             | 22.66        | 57.40                  | 74.00                  | -16.60       |

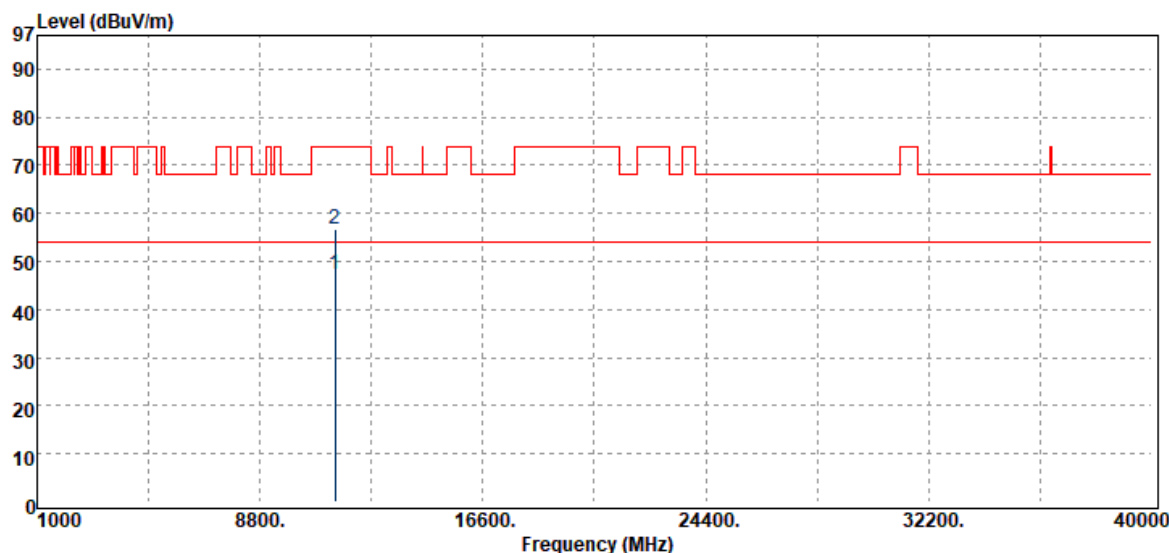
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n20  
 Test Frequency :5720 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-07  
 Temp./Humi. :22.6/63  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11440.00     | Average                      | 24.55                             | 22.66        | 47.21                  | 54.00                  | -6.79        |
| 11440.00     | Peak                         | 34.17                             | 22.66        | 56.83                  | 74.00                  | -17.17       |

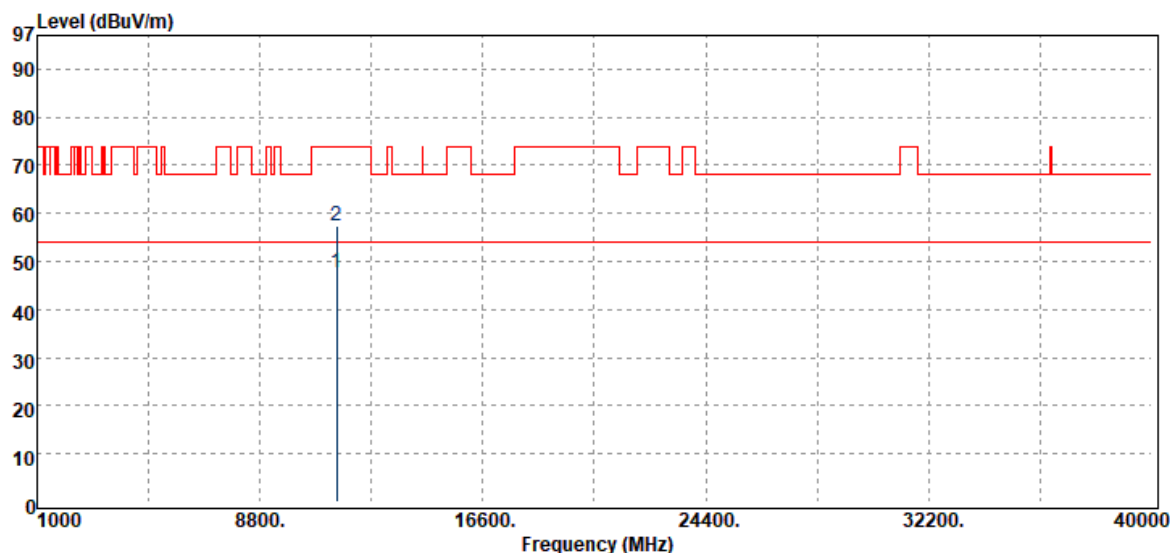
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Report Number :ER-2020-B0047  
Operation Mode :802.11n20  
Test Frequency :5745 MHz  
Test Mode :Tx CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-07  
Temp./Humi. :22.6/63  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11490.00     | Average                      | 24.42                             | 23.24        | 47.66                  | 54.00                  | -6.34        |
| 11490.00     | Peak                         | 34.15                             | 23.24        | 57.39                  | 74.00                  | -16.61       |

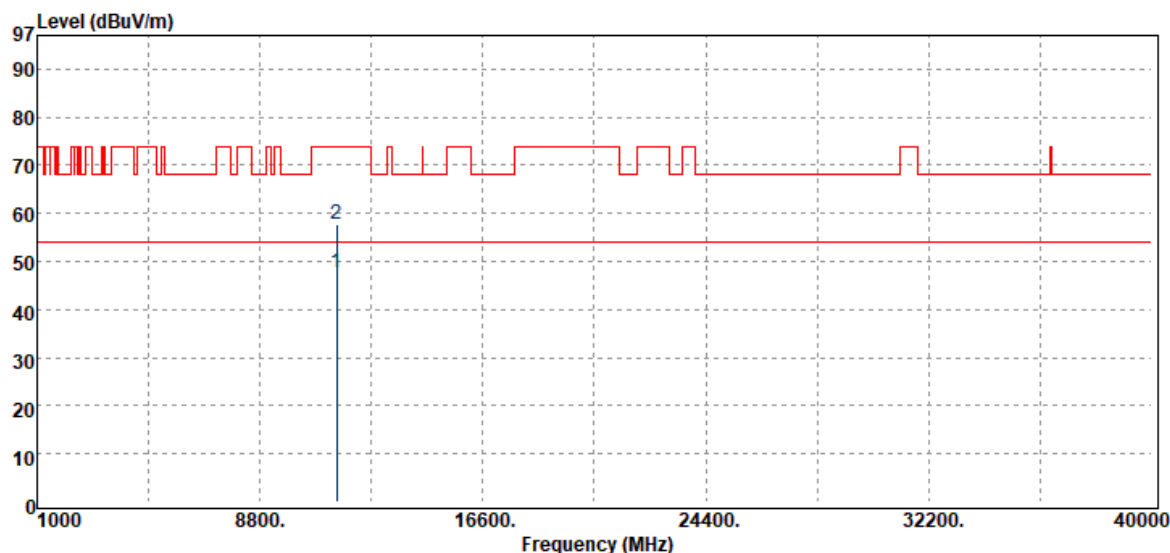
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n20  
 Test Frequency :5745 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-07  
 Temp./Humi. :22.6/63  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11490.00     | Average                      | 24.34                             | 23.24        | 47.58                  | 54.00                  | -6.42        |
| 11490.00     | Peak                         | 34.43                             | 23.24        | 57.67                  | 74.00                  | -16.33       |

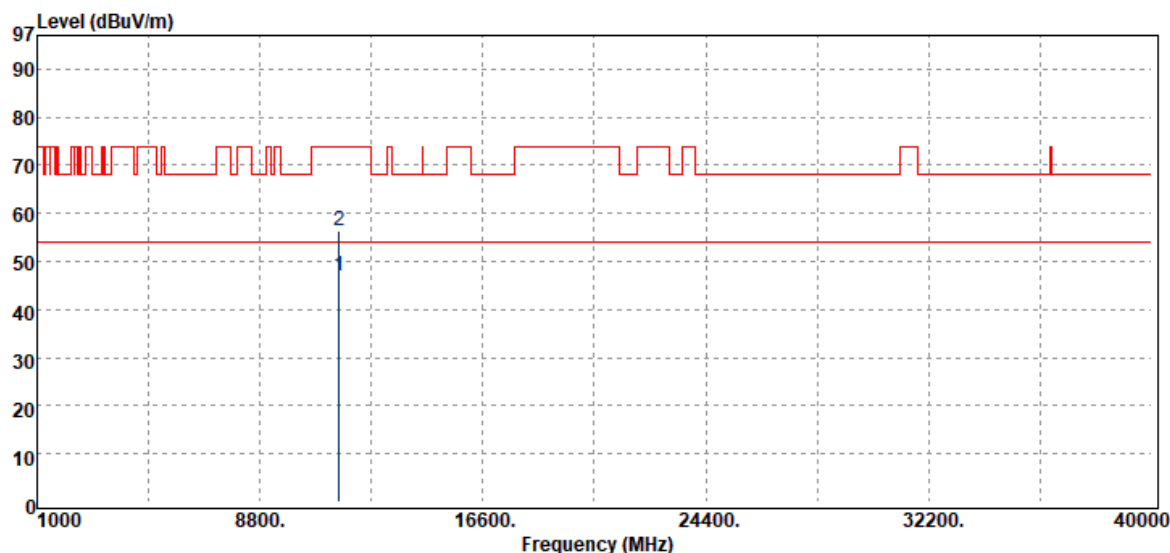
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n20  
 Test Frequency :5785 MHz  
 Test Mode :Tx CH Mid  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-07  
 Temp./Humi. :22.6/63  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11570.00     | Average                      | 24.92                             | 22.01        | 46.93                  | 54.00                  | -7.07        |
| 11570.00     | Peak                         | 34.54                             | 22.01        | 56.55                  | 74.00                  | -17.45       |

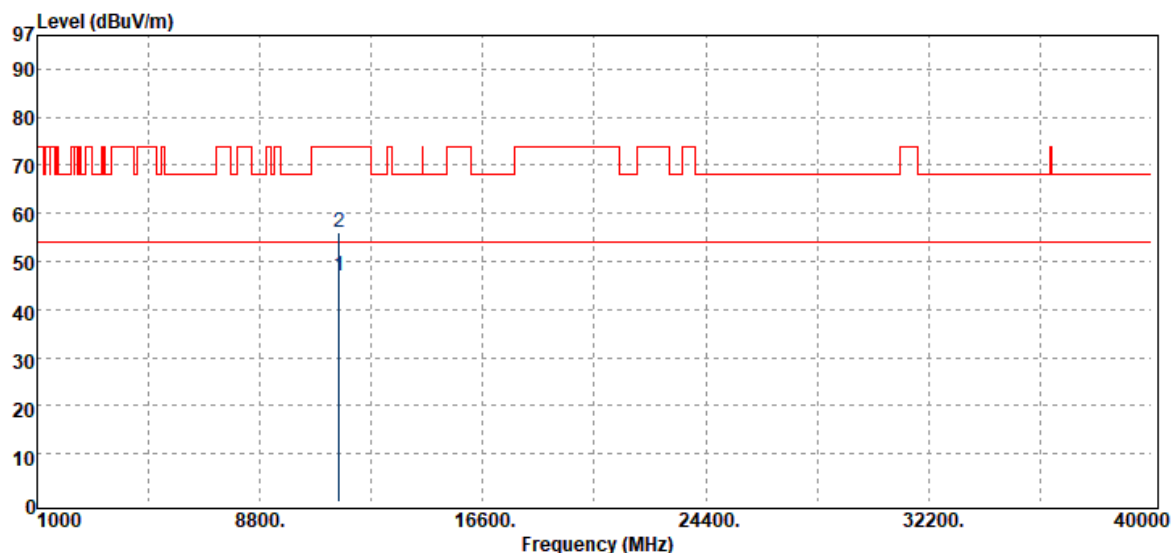
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n20  
 Test Frequency :5785 MHz  
 Test Mode :Tx CH Mid  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-07  
 Temp./Humi. :22.6/63  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11570.00     | Average                      | 24.82                             | 22.01        | 46.83                  | 54.00                  | -7.17        |
| 11570.00     | Peak                         | 34.18                             | 22.01        | 56.19                  | 74.00                  | -17.81       |

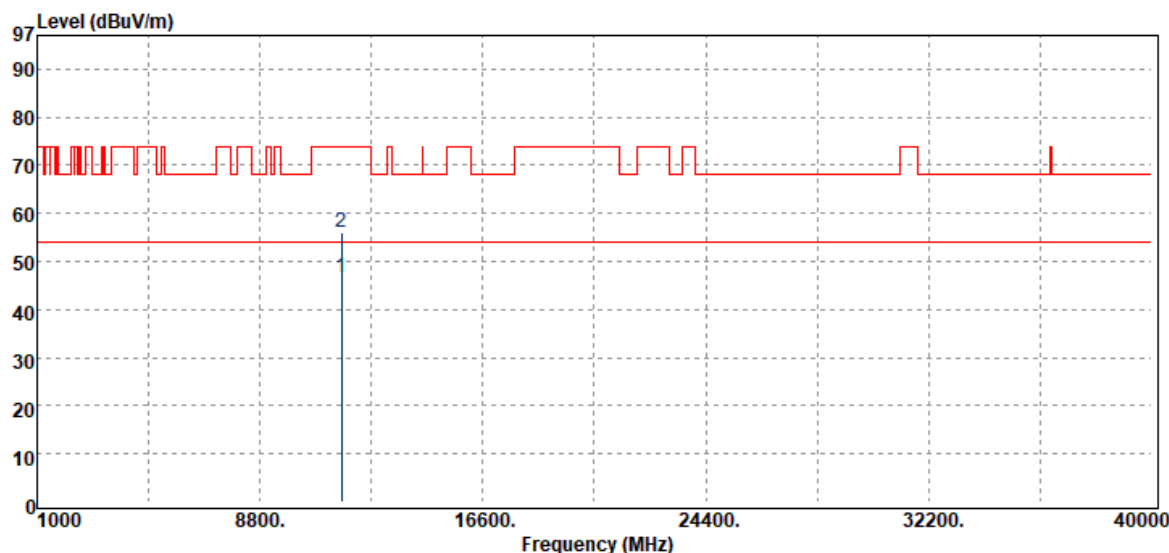
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Report Number :ER-2020-B0047  
Operation Mode :802.11n20  
Test Frequency :5825 MHz  
Test Mode :Tx CH High  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-07  
Temp./Humi. :22.6/63  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11650.00     | Average                      | 24.33                             | 22.45        | 46.78                  | 54.00                  | -7.22        |
| 11650.00     | Peak                         | 33.75                             | 22.45        | 56.20                  | 74.00                  | -17.80       |

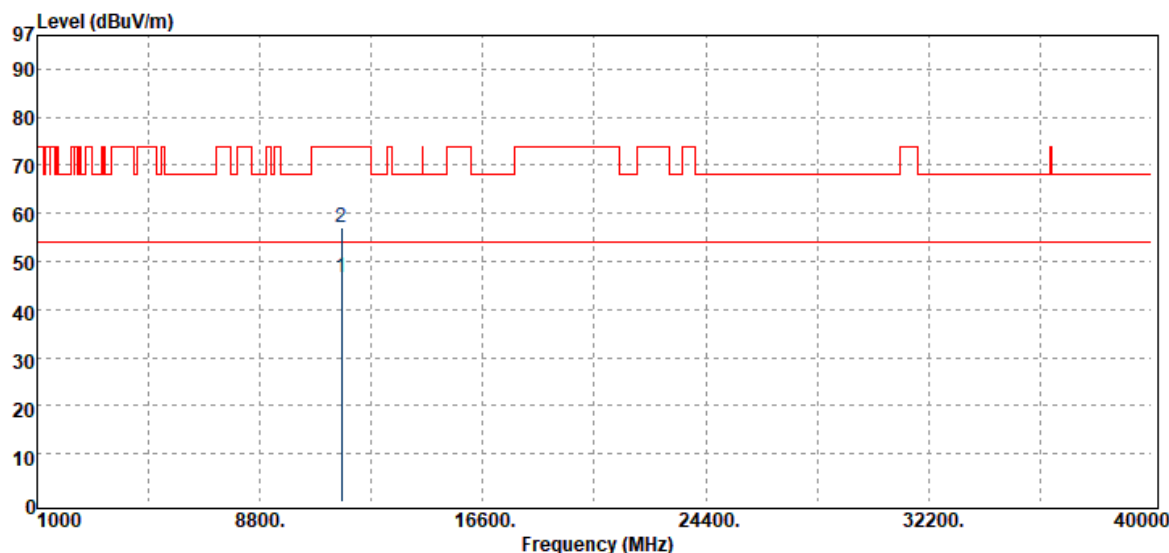
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n20  
 Test Frequency :5825 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-07  
 Temp./Humi. :22.6/63  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11650.00     | Average                      | 24.27                             | 22.45        | 46.72                  | 54.00                  | -7.28        |
| 11650.00     | Peak                         | 34.47                             | 22.45        | 56.92                  | 74.00                  | -17.08       |

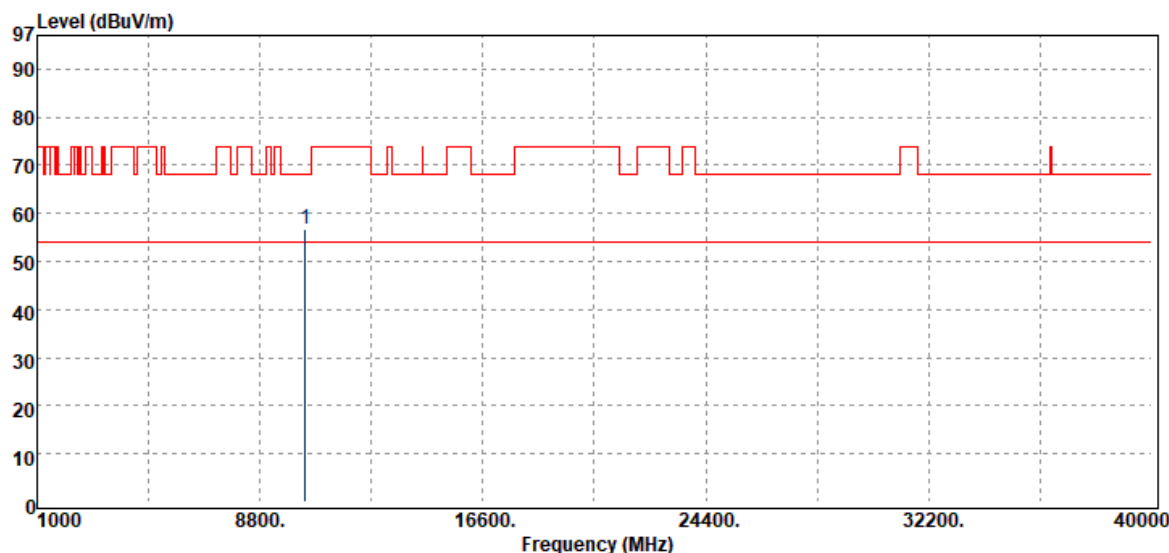
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n40  
 Test Frequency :5190 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-07  
 Temp./Humi. :22.6/63  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10380.00     | Peak                         | 36.10                             | 20.61        | 56.71                  | 68.20                  | -11.49       |

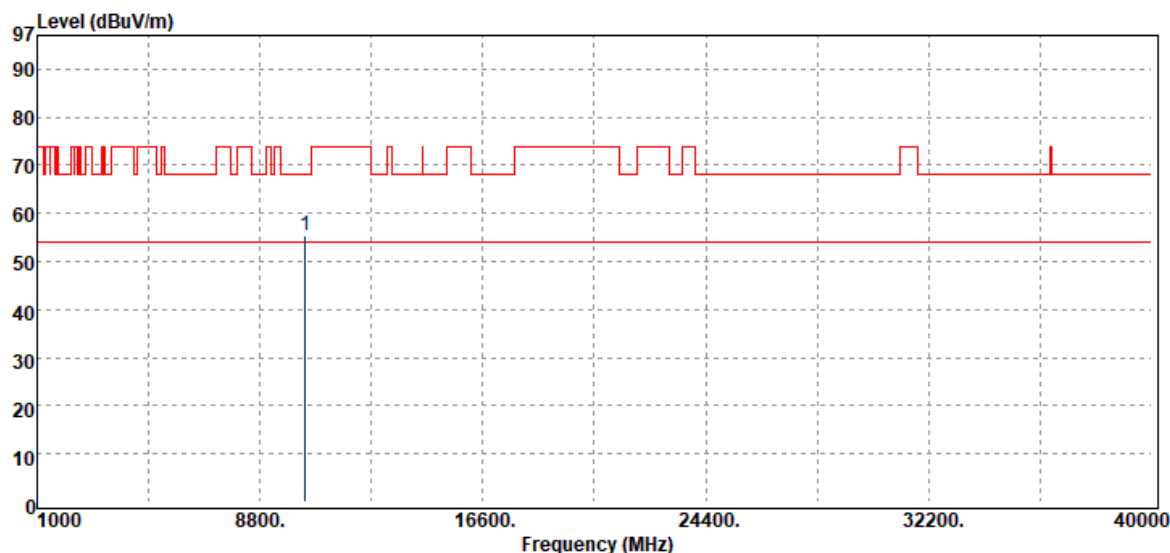
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n40  
 Test Frequency :5190 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-07  
 Temp./Humi. :22.6/63  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10380.00     | Peak                         | 34.62                             | 20.61        | 55.23                  | 68.20                  | -12.97       |

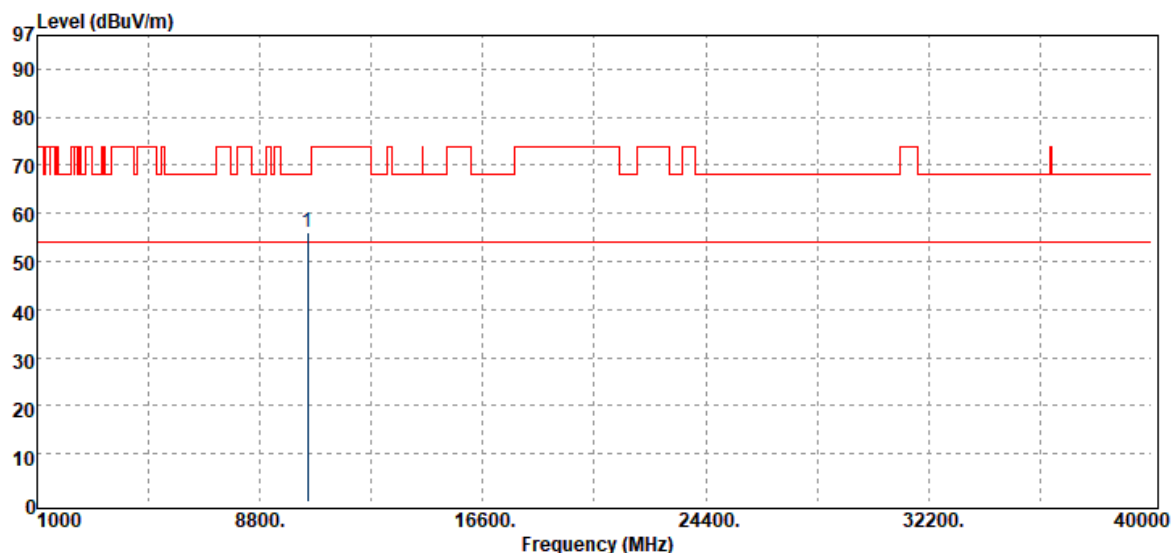
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n40  
 Test Frequency :5230 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-07  
 Temp./Humi. :22.6/63  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10460.00     | Peak                         | 34.74                             | 21.20        | 55.94                  | 68.20                  | -12.26       |

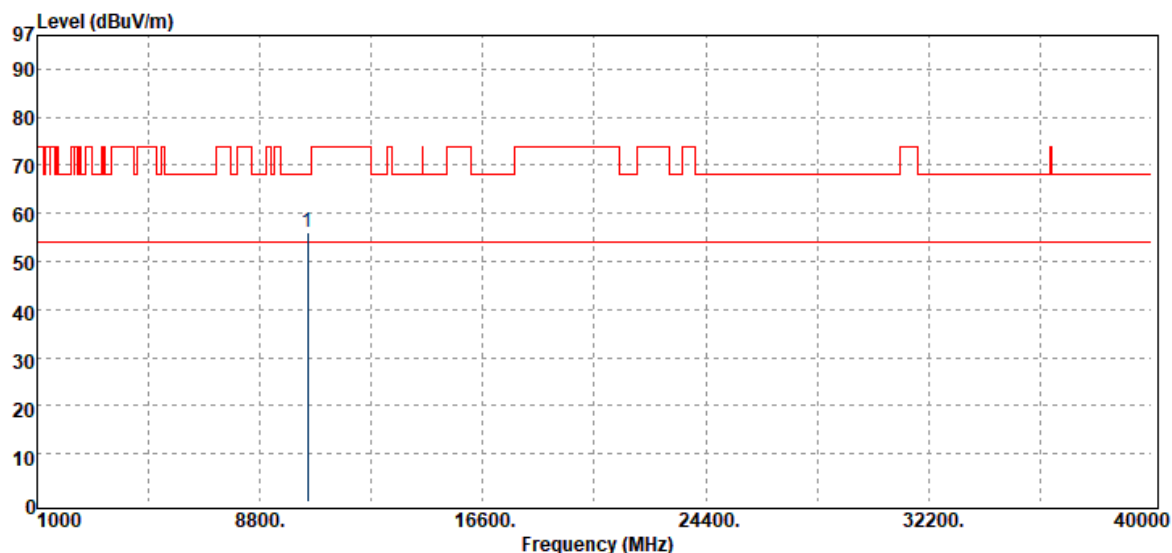
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n40  
 Test Frequency :5230 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-07  
 Temp./Humi. :22.6/63  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10460.00     | Peak                         | 34.86                             | 21.20        | 56.06                  | 68.20                  | -12.14       |

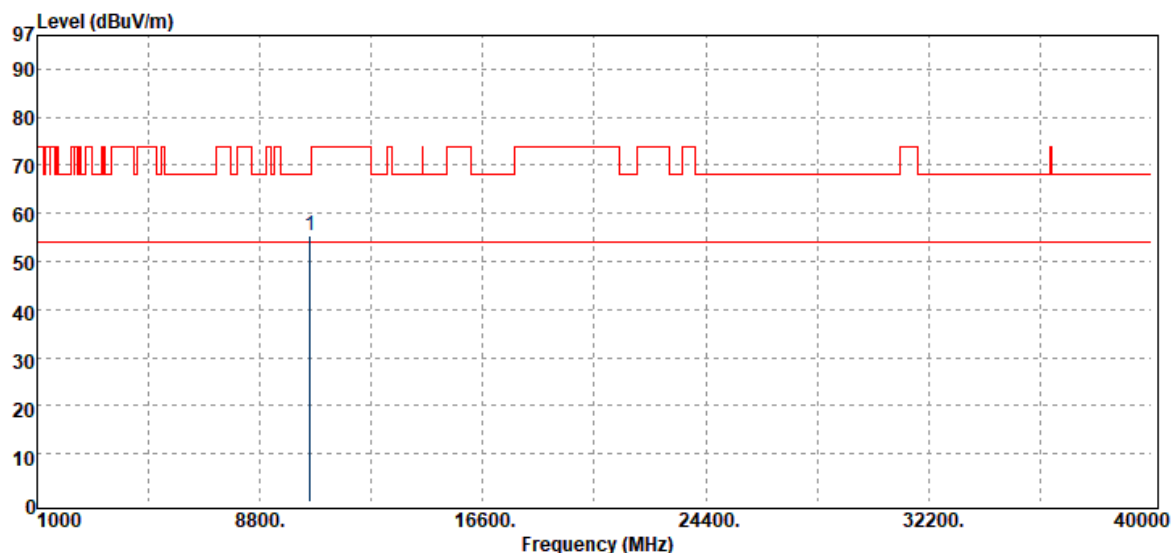
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n40  
 Test Frequency :5270 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-07  
 Temp./Humi. :22.6/63  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10540.00     | Peak                         | 34.12                             | 21.31        | 55.43                  | 68.20                  | -12.77       |

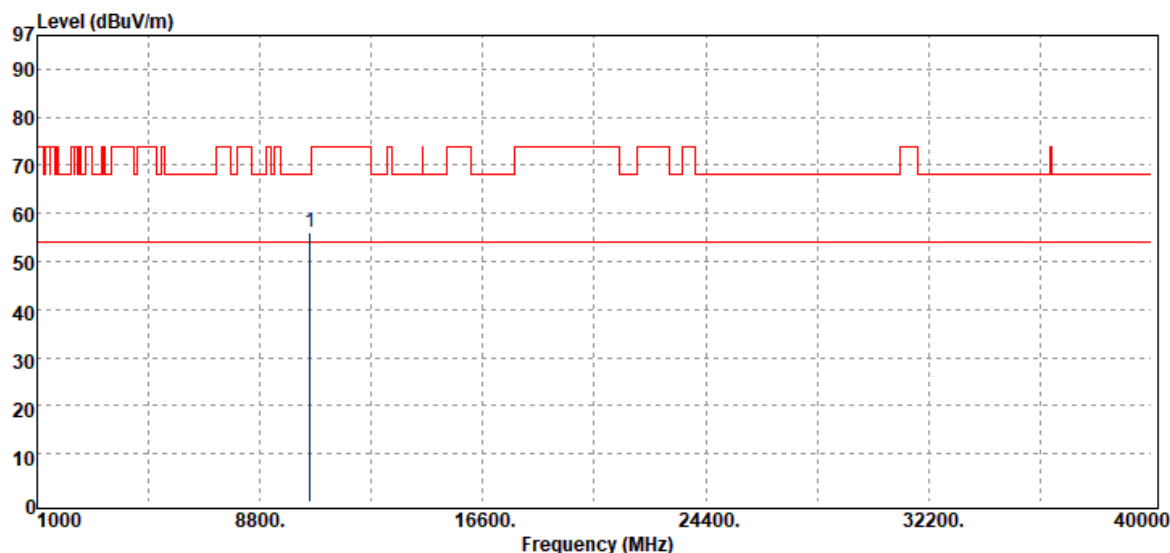
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n40  
 Test Frequency :5270 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-07  
 Temp./Humi. :22.6/63  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10540.00     | Peak                         | 34.85                             | 21.31        | 56.16                  | 68.20                  | -12.04       |

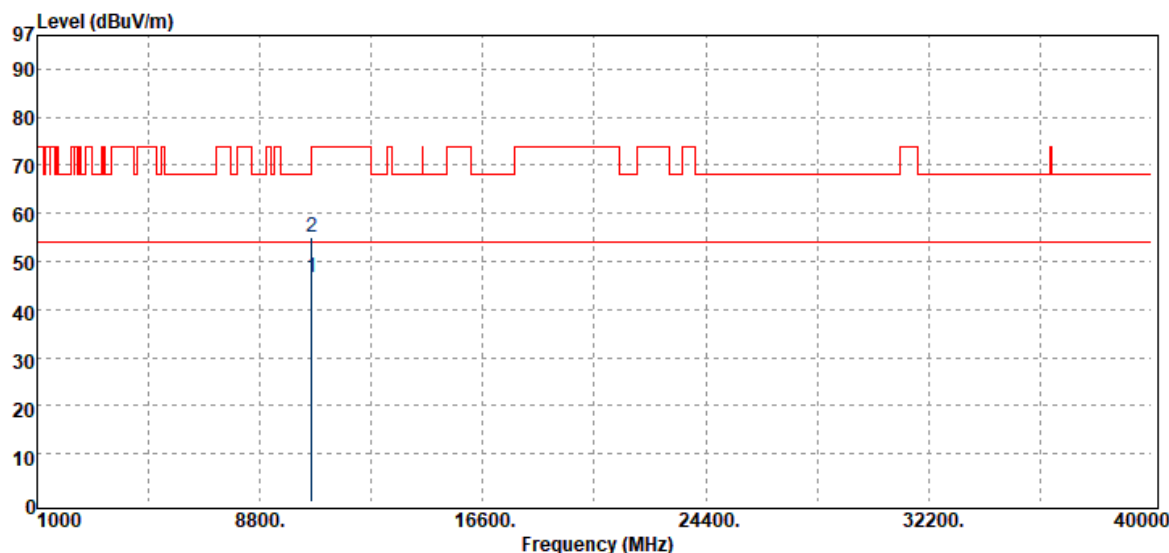
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n40  
 Test Frequency :5310 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-07  
 Temp./Humi. :22.6/63  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10620.00     | Average                      | 25.30                             | 21.24        | 46.54                  | 54.00                  | -7.46        |
| 10620.00     | Peak                         | 33.87                             | 21.24        | 55.11                  | 74.00                  | -18.89       |

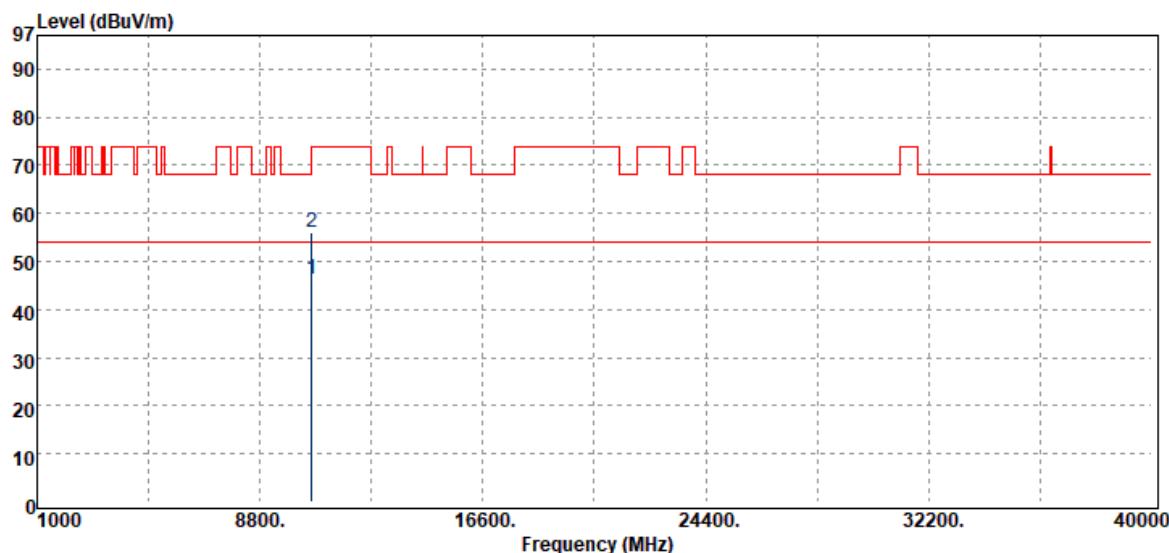
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n40  
 Test Frequency :5310 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-07  
 Temp./Humi. :22.6/63  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10620.00     | Average                      | 25.17                             | 21.24        | 46.41                  | 54.00                  | -7.59        |
| 10620.00     | Peak                         | 34.84                             | 21.24        | 56.08                  | 74.00                  | -17.92       |

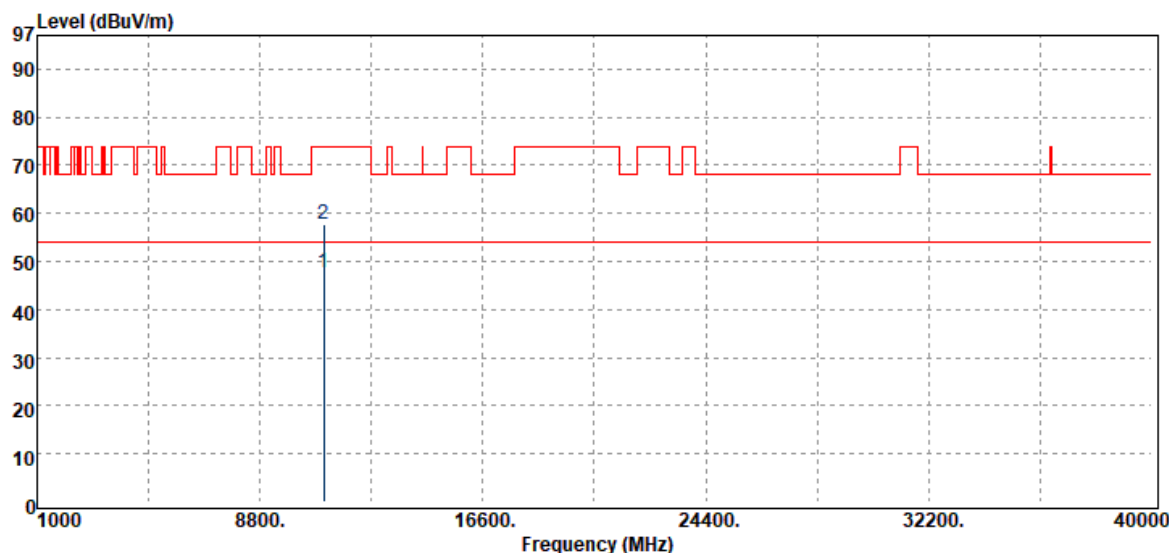
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n40  
 Test Frequency :5510 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-07  
 Temp./Humi. :22.6/63  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11020.00     | Average                      | 24.69                             | 22.85        | 47.54                  | 54.00                  | -6.46        |
| 11020.00     | Peak                         | 34.96                             | 22.85        | 57.81                  | 74.00                  | -16.19       |

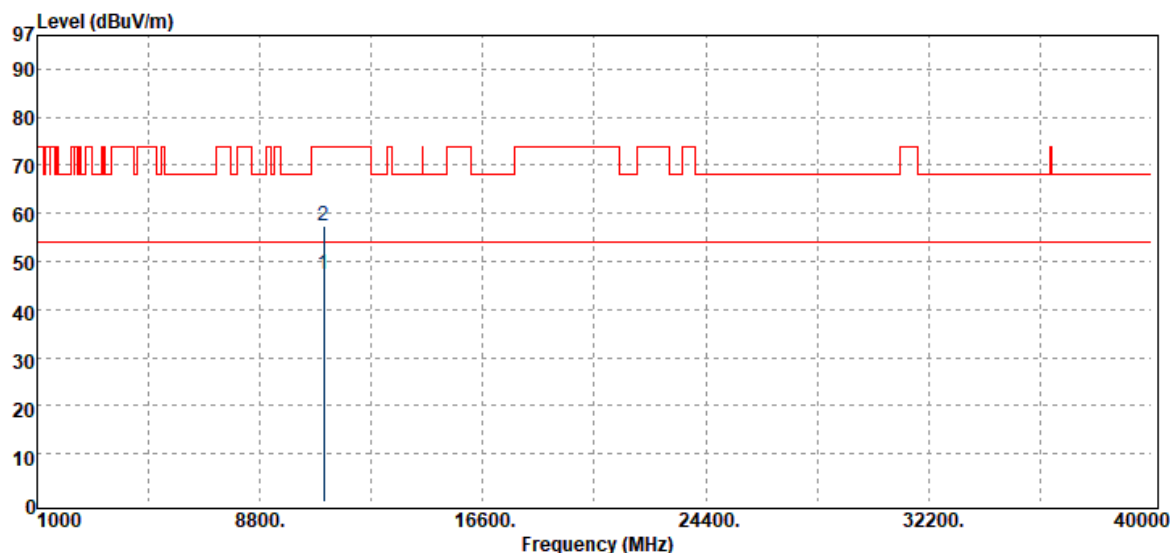
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n40  
 Test Frequency :5510 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-07  
 Temp./Humi. :22.6/63  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11020.00     | Average                      | 24.57                             | 22.85        | 47.42                  | 54.00                  | -6.58        |
| 11020.00     | Peak                         | 34.57                             | 22.85        | 57.42                  | 74.00                  | -16.58       |

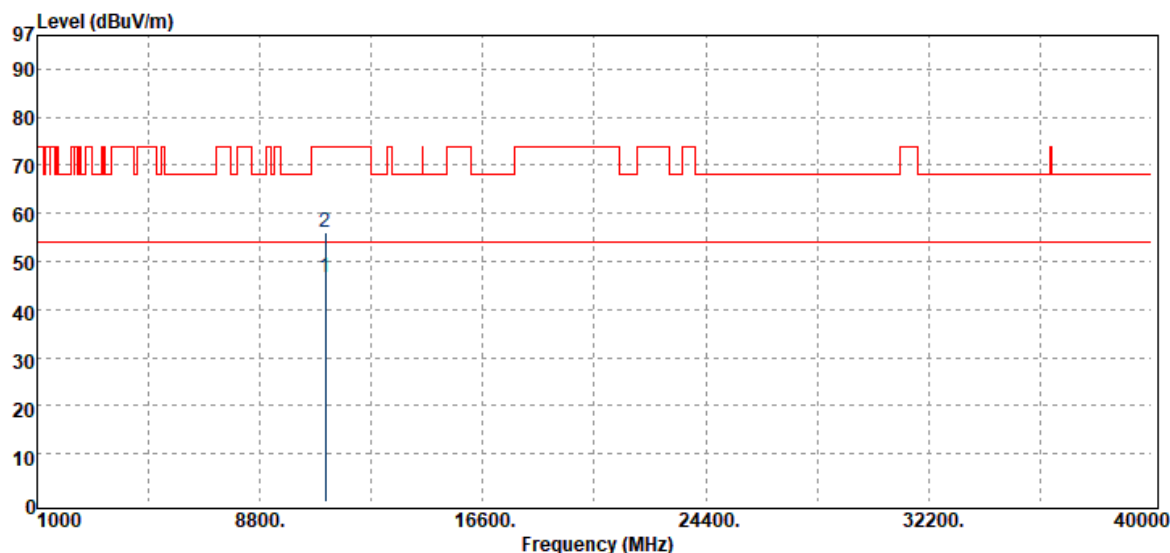
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Report Number :ER-2020-B0047  
Operation Mode :802.11n40  
Test Frequency :5550 MHz  
Test Mode :Tx CH Mid  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-07  
Temp./Humi. :22.6/63  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11100.00     | Average                      | 24.84                             | 21.82        | 46.66                  | 54.00                  | -7.34        |
| 11100.00     | Peak                         | 34.18                             | 21.82        | 56.00                  | 74.00                  | -18.00       |

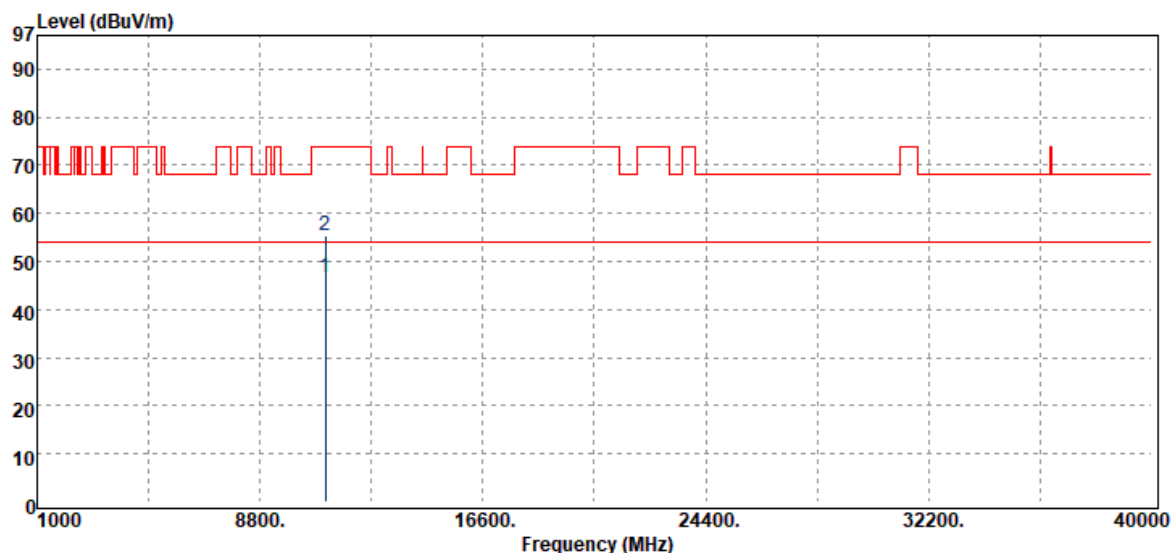
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n40  
 Test Frequency :5550 MHz  
 Test Mode :Tx CH Mid  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-07  
 Temp./Humi. :22.6/63  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11100.00     | Average                      | 24.76                             | 21.82        | 46.58                  | 54.00                  | -7.42        |
| 11100.00     | Peak                         | 33.44                             | 21.82        | 55.26                  | 74.00                  | -18.74       |

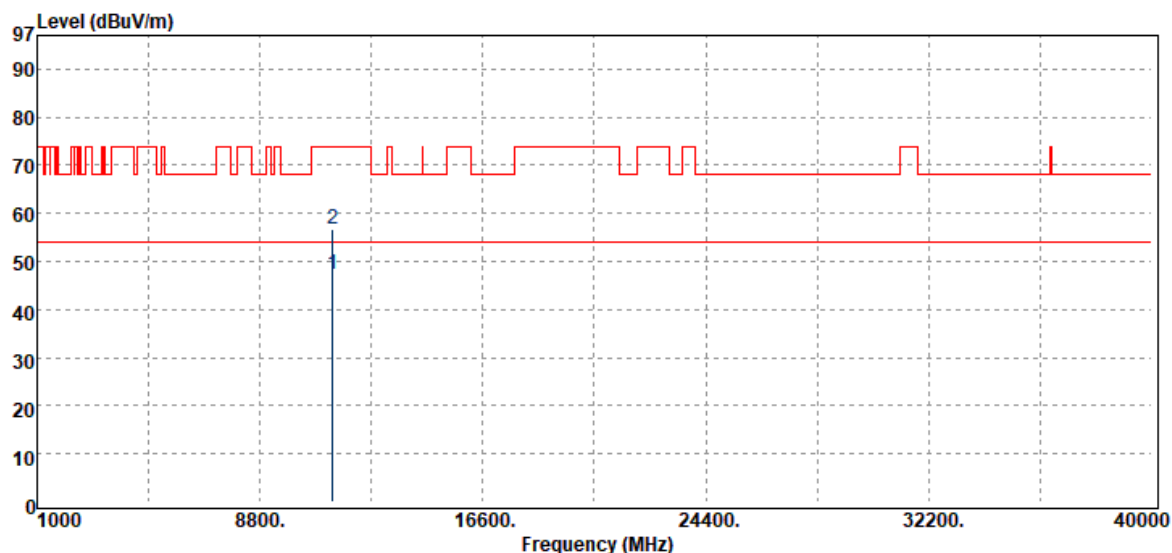
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Report Number :ER-2020-B0047  
Operation Mode :802.11n40  
Test Frequency :5670 MHz  
Test Mode :Tx CH High  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-07  
Temp./Humi. :22.6/63  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11340.00     | Average                      | 24.90                             | 22.34        | 47.24                  | 54.00                  | -6.76        |
| 11340.00     | Peak                         | 34.40                             | 22.34        | 56.74                  | 74.00                  | -17.26       |

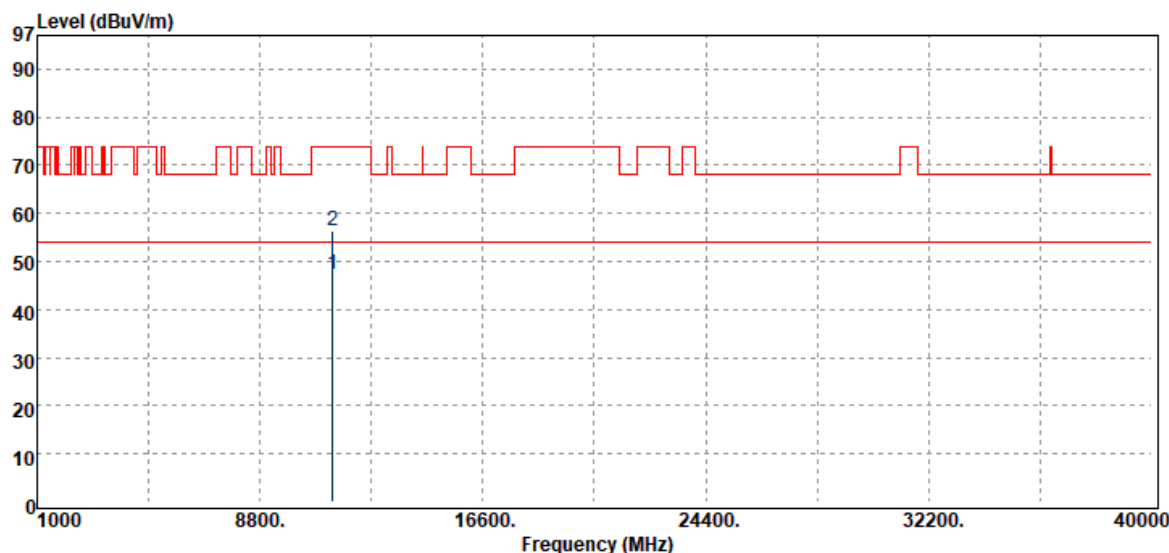
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Report Number :ER-2020-B0047  
Operation Mode :802.11n40  
Test Frequency :5670 MHz  
Test Mode :Tx CH High  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-07  
Temp./Humi. :22.6/63  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11340.00     | Average                      | 24.83                             | 22.34        | 47.17                  | 54.00                  | -6.83        |
| 11340.00     | Peak                         | 34.07                             | 22.34        | 56.41                  | 74.00                  | -17.59       |

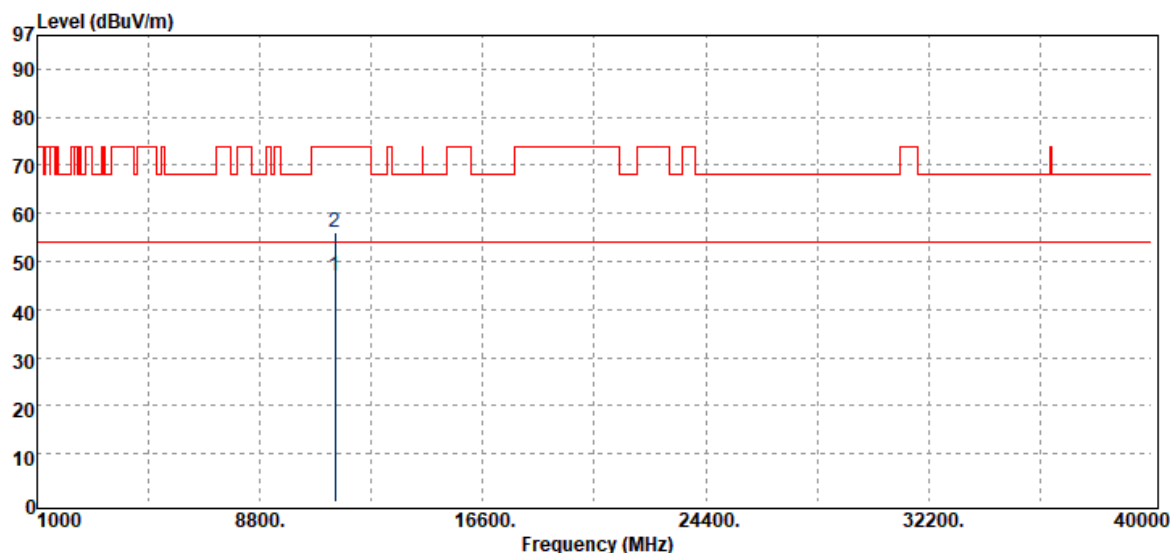
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n40  
 Test Frequency :5710 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-07  
 Temp./Humi. :22.6/63  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11420.00     | Average                      | 24.46                             | 22.44        | 46.90                  | 54.00                  | -7.10        |
| 11420.00     | Peak                         | 33.57                             | 22.44        | 56.01                  | 74.00                  | -17.99       |

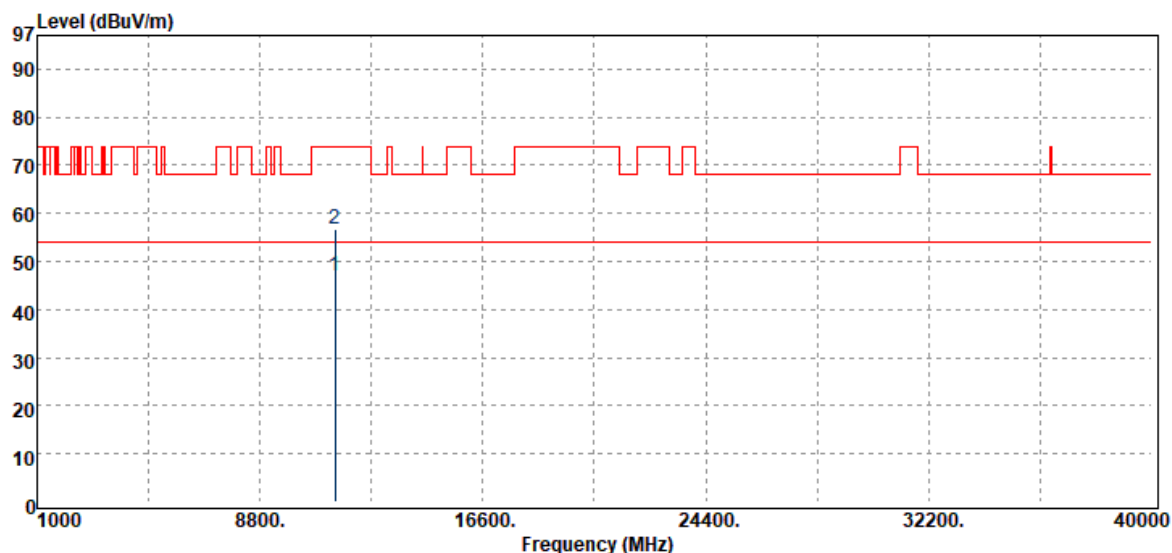
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n40  
 Test Frequency :5710 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-07  
 Temp./Humi. :22.6/63  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11420.00     | Average                      | 24.40                             | 22.44        | 46.84                  | 54.00                  | -7.16        |
| 11420.00     | Peak                         | 34.21                             | 22.44        | 56.65                  | 74.00                  | -17.35       |

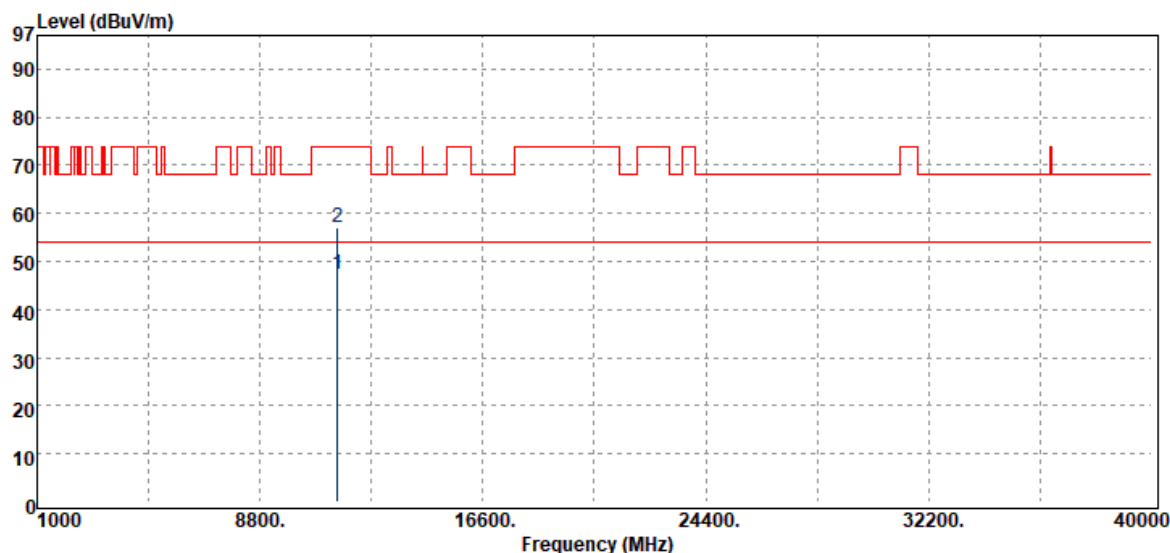
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n40  
 Test Frequency :5755 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-07  
 Temp./Humi. :22.6/63  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11510.00     | Average                      | 24.13                             | 23.13        | 47.26                  | 54.00                  | -6.74        |
| 11510.00     | Peak                         | 34.06                             | 23.13        | 57.19                  | 74.00                  | -16.81       |

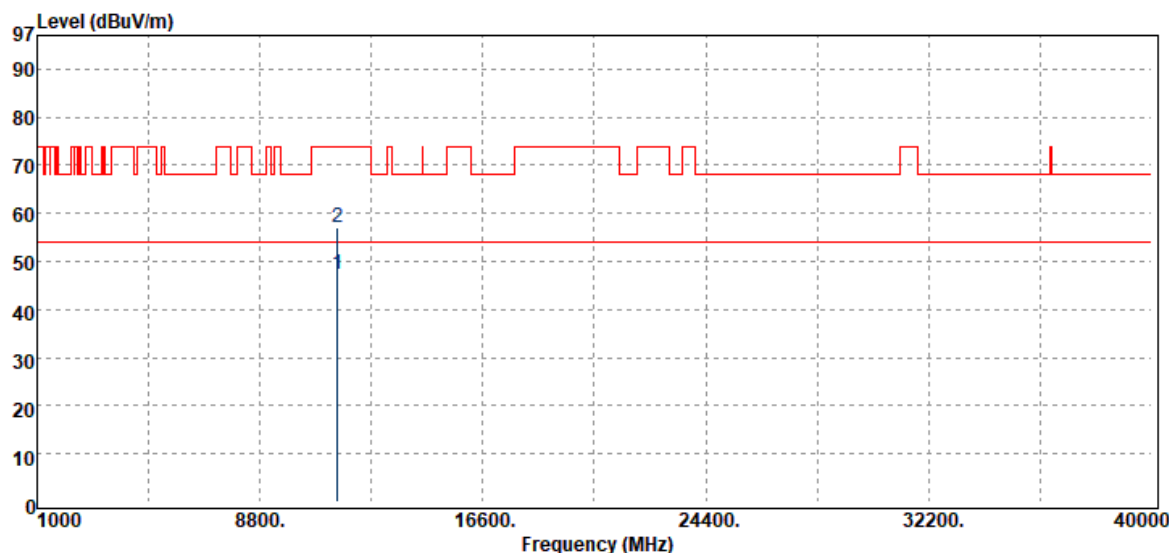
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Report Number :ER-2020-B0047  
Operation Mode :802.11n40  
Test Frequency :5755 MHz  
Test Mode :Tx CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-07  
Temp./Humi. :22.6/63  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11510.00     | Average                      | 24.07                             | 23.13        | 47.20                  | 54.00                  | -6.80        |
| 11510.00     | Peak                         | 34.08                             | 23.13        | 57.21                  | 74.00                  | -16.79       |

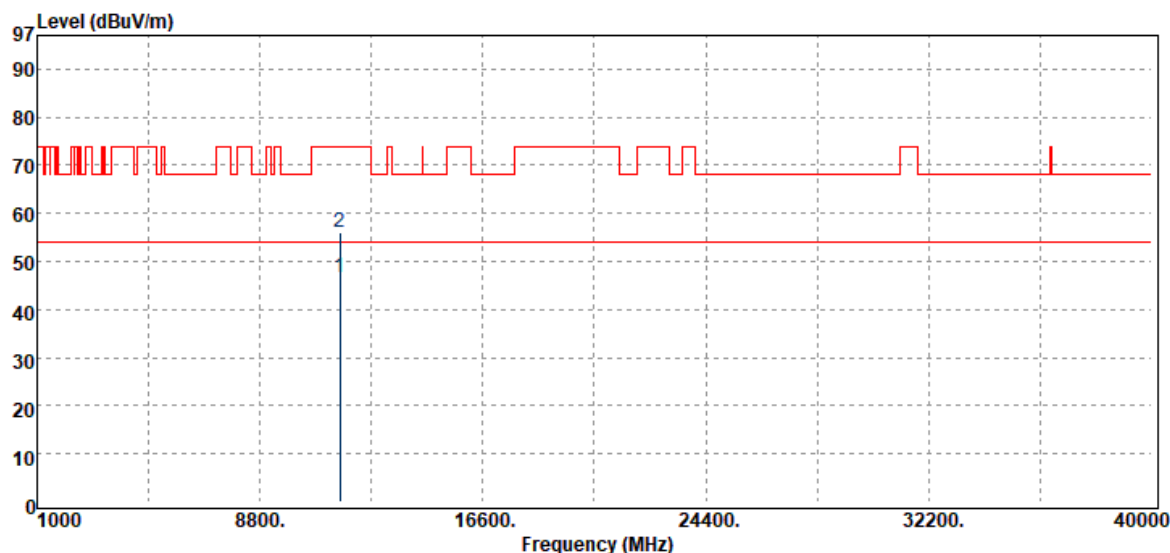
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Report Number :ER-2020-B0047  
Operation Mode :802.11n40  
Test Frequency :5795 MHz  
Test Mode :Tx CH High  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-07  
Temp./Humi. :22.6/63  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11590.00     | Average                      | 24.94                             | 21.84        | 46.78                  | 54.00                  | -7.22        |
| 11590.00     | Peak                         | 34.11                             | 21.84        | 55.95                  | 74.00                  | -18.05       |

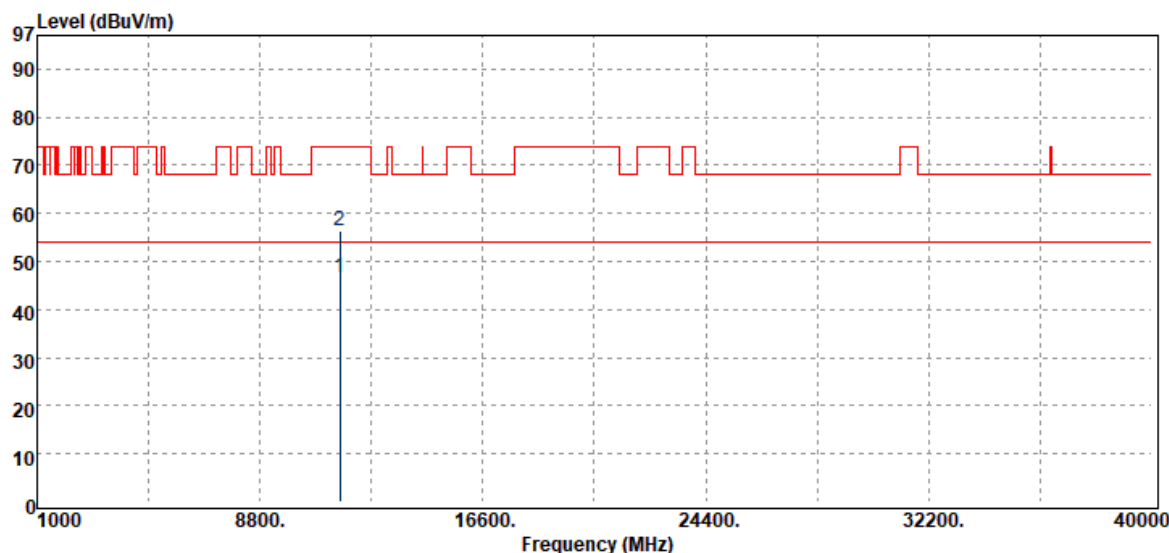
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n40  
 Test Frequency :5795 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-07  
 Temp./Humi. :22.6/63  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11590.00     | Average                      | 24.89                             | 21.84        | 46.73                  | 54.00                  | -7.27        |
| 11590.00     | Peak                         | 34.48                             | 21.84        | 56.32                  | 74.00                  | -17.68       |

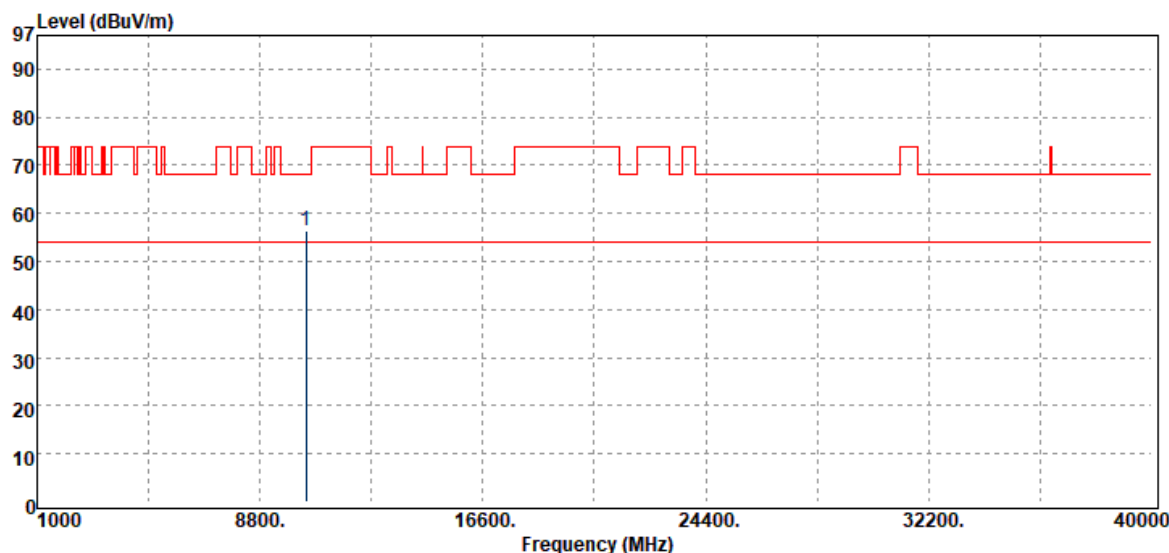
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ac80  
 Test Frequency :5210 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-07  
 Temp./Humi. :21.1/56  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10420.00     | Peak                         | 35.60                             | 20.87        | 56.47                  | 68.20                  | -11.73       |

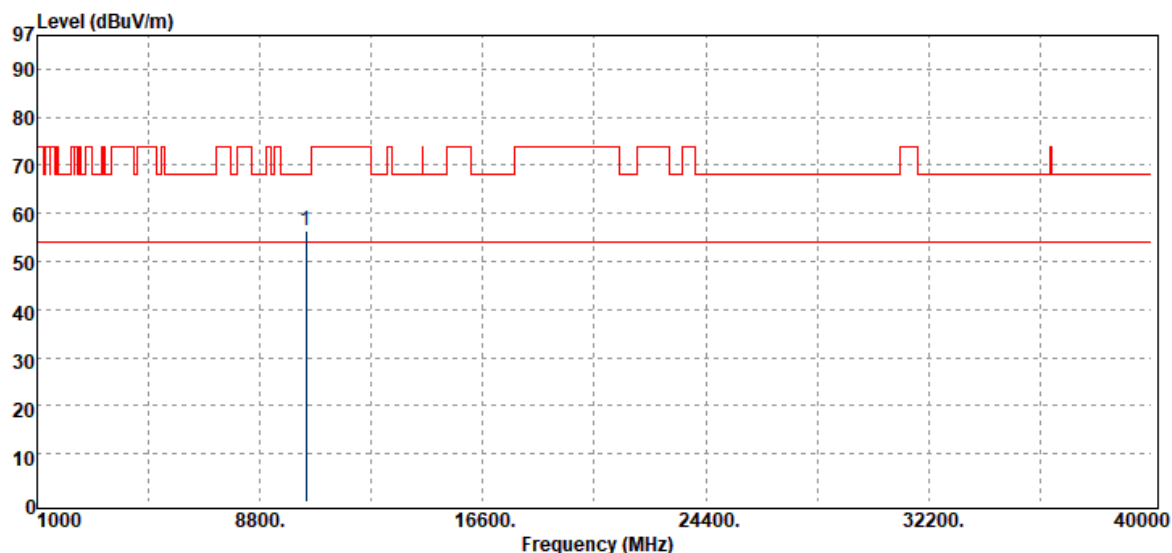
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ac80  
 Test Frequency :5210 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-07  
 Temp./Humi. :21.1/56  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10420.00     | Peak                         | 35.46                             | 20.87        | 56.33                  | 68.20                  | -11.87       |

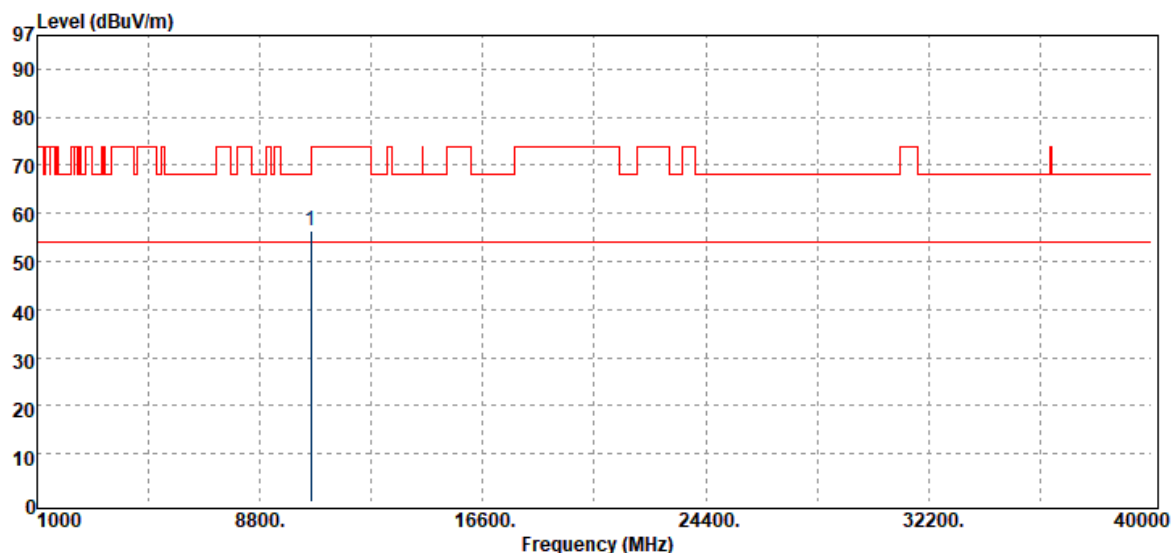
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ac80  
 Test Frequency :5290 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-07  
 Temp./Humi. :21.1/56  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10580.00     | Peak                         | 35.25                             | 21.30        | 56.55                  | 68.20                  | -11.65       |

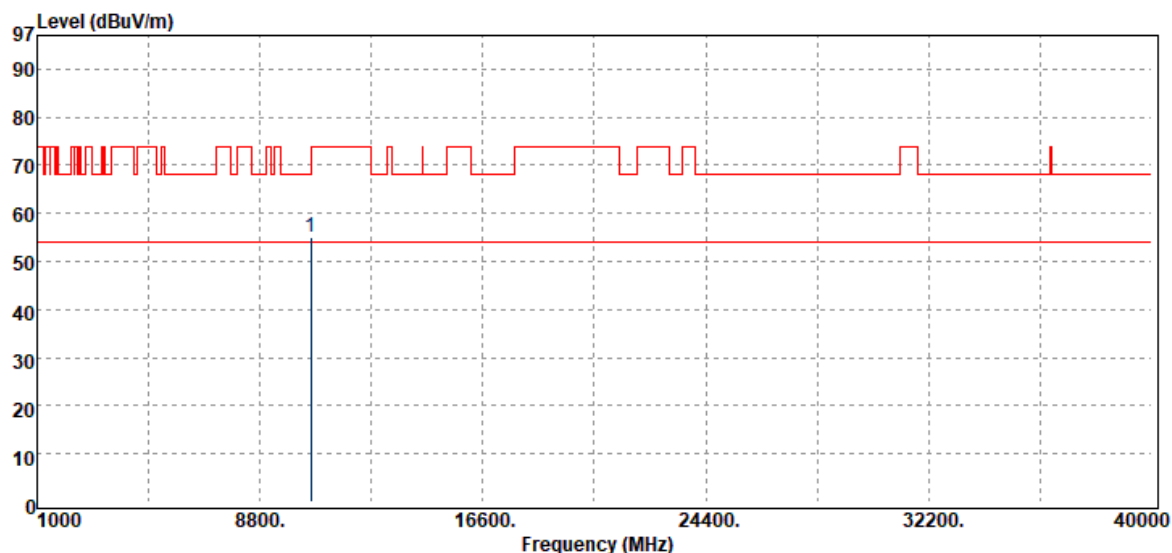
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ac80  
 Test Frequency :5290 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-07  
 Temp./Humi. :21.1/56  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10580.00     | Peak                         | 33.65                             | 21.30        | 54.95                  | 68.20                  | -13.25       |

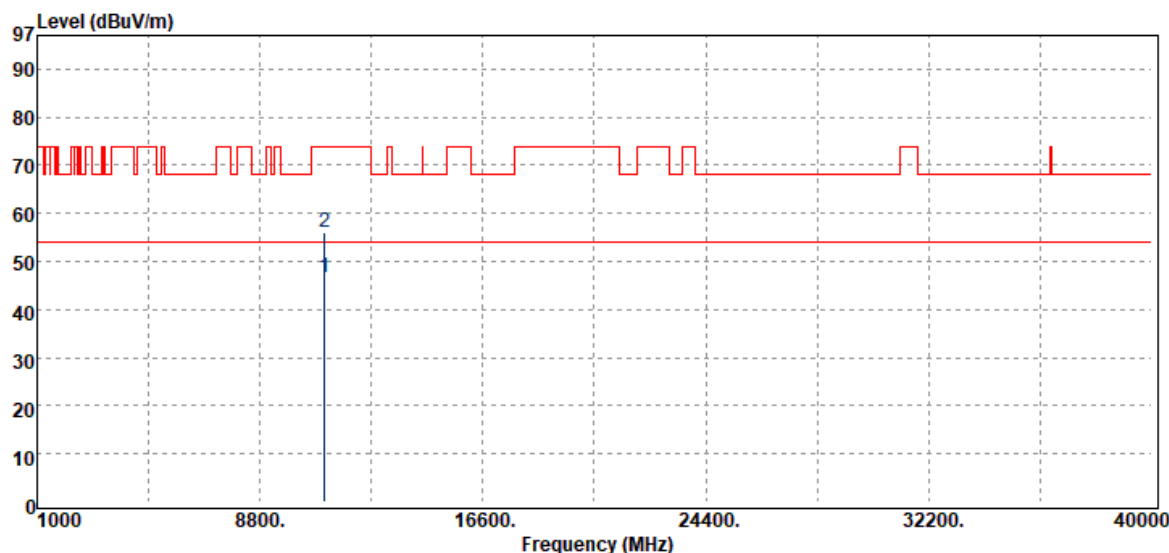
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Report Number :ER-2020-B0047  
Operation Mode :802.11ac80  
Test Frequency :5530 MHz  
Test Mode :Tx CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-07  
Temp./Humi. :21.1/56  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11060.00     | Average                      | 24.56                             | 22.01        | 46.57                  | 54.00                  | -7.43        |
| 11060.00     | Peak                         | 34.02                             | 22.01        | 56.03                  | 74.00                  | -17.97       |

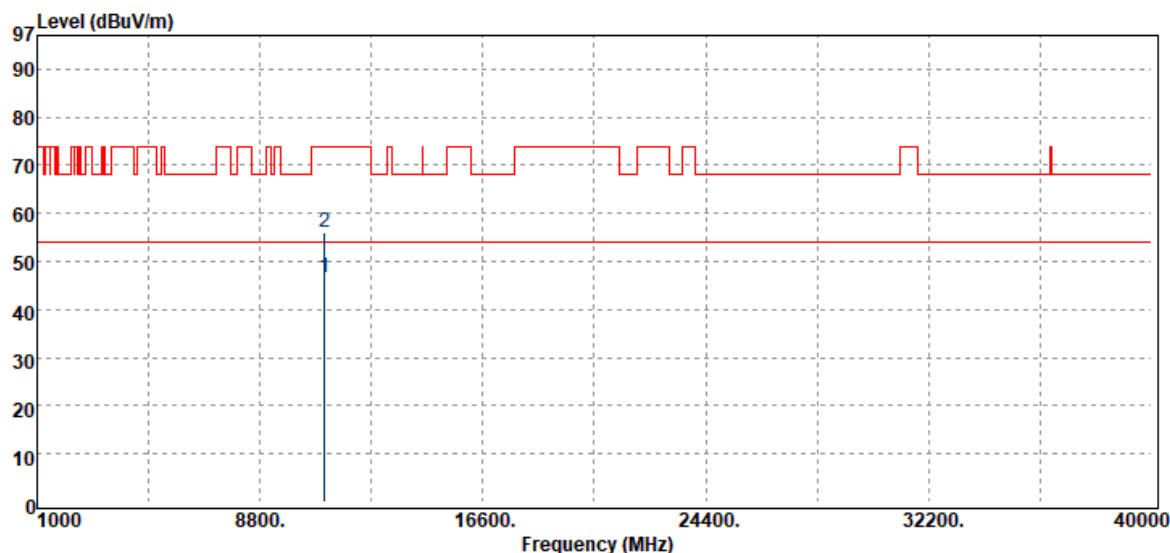
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Report Number :ER-2020-B0047  
Operation Mode :802.11ac80  
Test Frequency :5530 MHz  
Test Mode :Tx CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-07  
Temp./Humi. :21.1/56  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11060.00     | Average                      | 24.61                             | 22.01        | 46.62                  | 54.00                  | -7.38        |
| 11060.00     | Peak                         | 34.10                             | 22.01        | 56.11                  | 74.00                  | -17.89       |

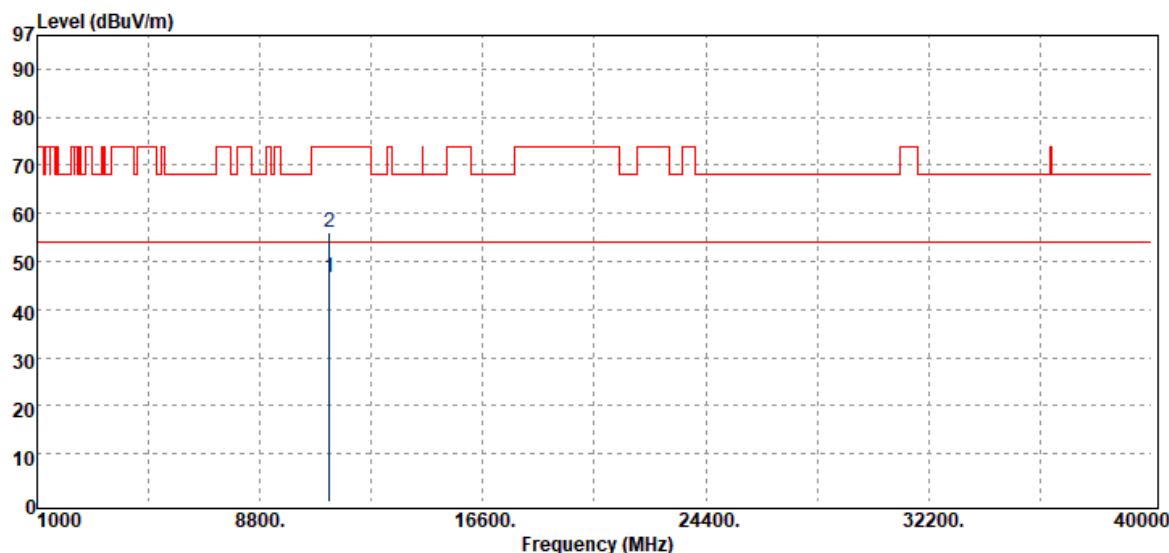
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Report Number :ER-2020-B0047  
Operation Mode :802.11ac80  
Test Frequency :5610 MHz  
Test Mode :Tx CH Mid  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-07  
Temp./Humi. :21.1/56  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11220.00     | Average                      | 24.71                             | 22.09        | 46.80                  | 54.00                  | -7.20        |
| 11220.00     | Peak                         | 34.05                             | 22.09        | 56.14                  | 74.00                  | -17.86       |

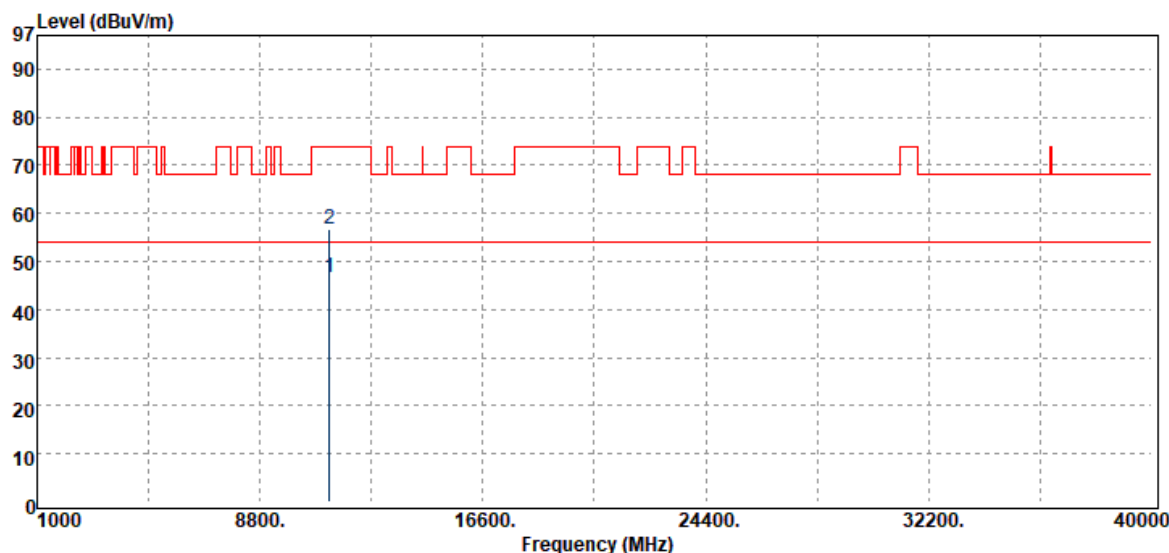
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ac80  
 Test Frequency :5610 MHz  
 Test Mode :Tx CH Mid  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-07  
 Temp./Humi. :21.1/56  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11220.00     | Average                      | 24.66                             | 22.09        | 46.75                  | 54.00                  | -7.25        |
| 11220.00     | Peak                         | 34.78                             | 22.09        | 56.87                  | 74.00                  | -17.13       |

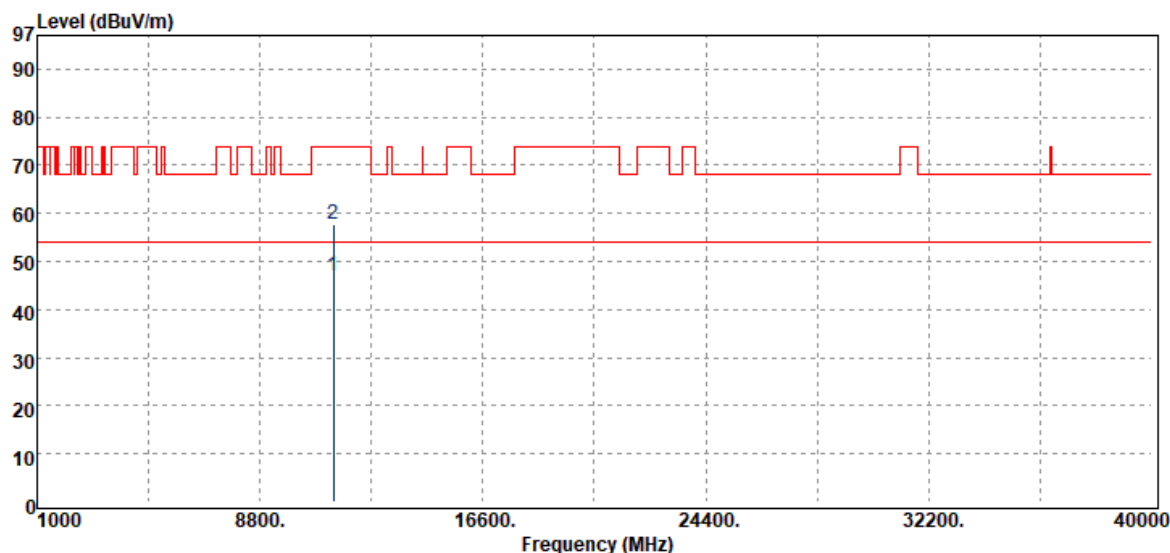
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Report Number :ER-2020-B0047  
Operation Mode :802.11ac80  
Test Frequency :5690 MHz  
Test Mode :Tx CH High  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-07  
Temp./Humi. :21.1/56  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11380.00     | Average                      | 24.67                             | 22.28        | 46.95                  | 54.00                  | -7.05        |
| 11380.00     | Peak                         | 35.40                             | 22.28        | 57.68                  | 74.00                  | -16.32       |

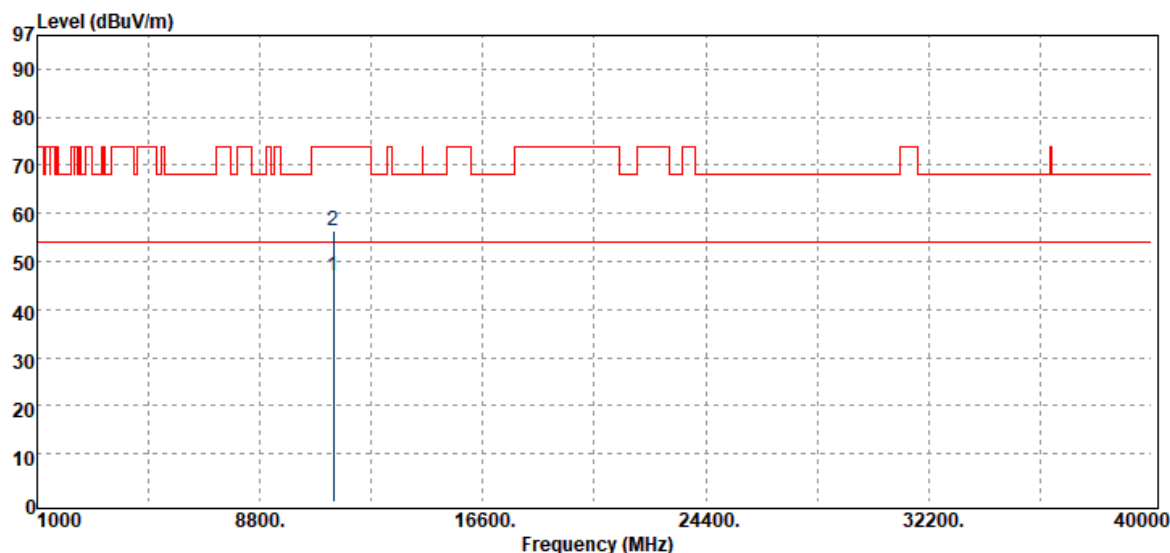
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ac80  
 Test Frequency :5690 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-07  
 Temp./Humi. :21.1/56  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11380.00     | Average                      | 24.69                             | 22.28        | 46.97                  | 54.00                  | -7.03        |
| 11380.00     | Peak                         | 33.98                             | 22.28        | 56.26                  | 74.00                  | -17.74       |

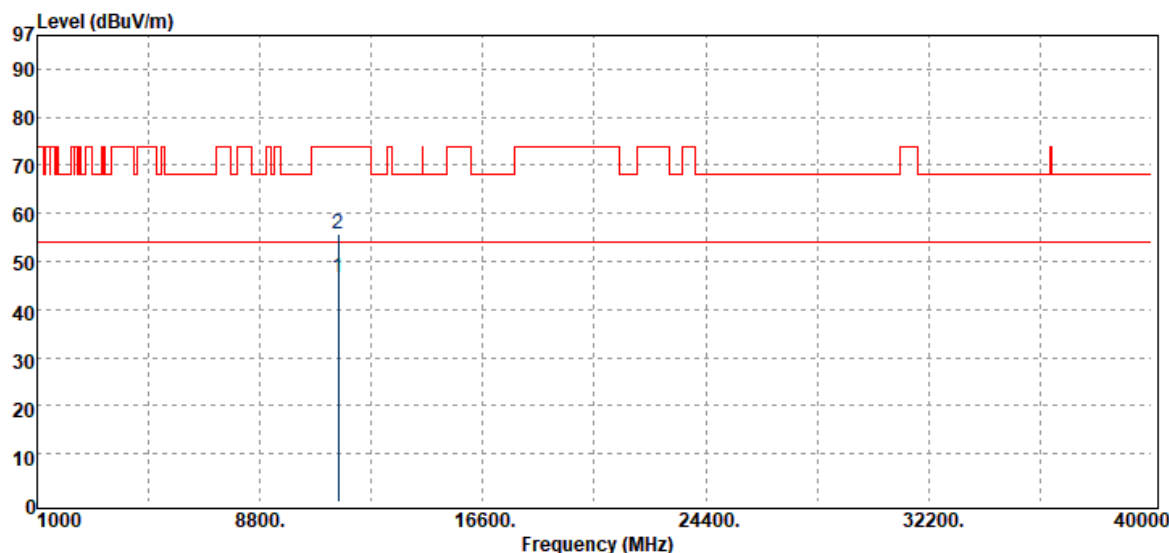
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Report Number :ER-2020-B0047  
Operation Mode :802.11ac80  
Test Frequency :5775 MHz  
Test Mode :Tx CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-07  
Temp./Humi. :21.1/56  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11550.00     | Average                      | 24.52                             | 22.18        | 46.70                  | 54.00                  | -7.30        |
| 11550.00     | Peak                         | 33.41                             | 22.18        | 55.59                  | 74.00                  | -18.41       |

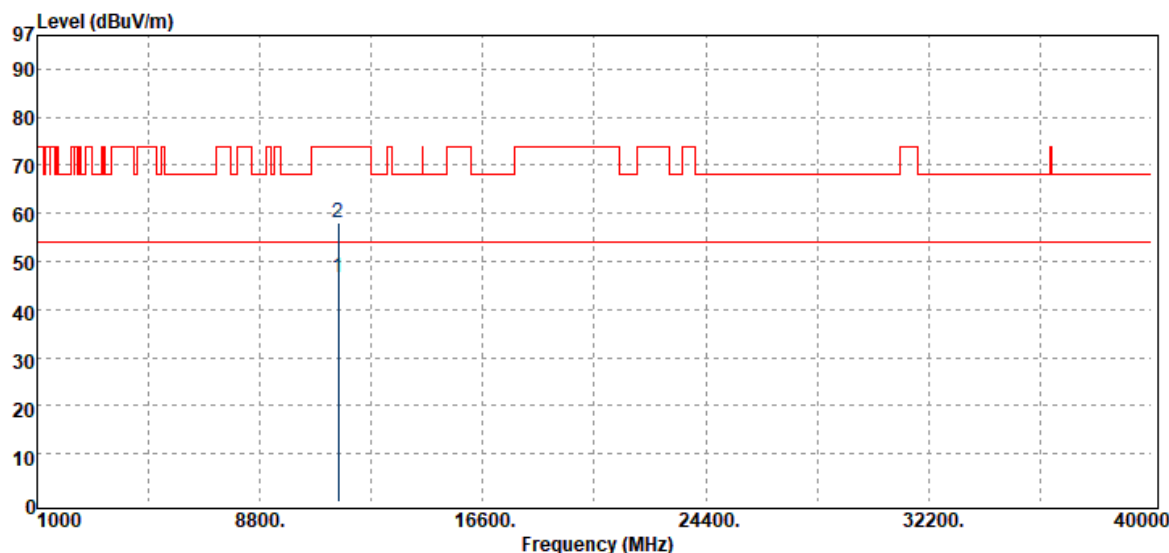
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ac80  
 Test Frequency :5775 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-07  
 Temp./Humi. :21.1/56  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11550.00     | Average                      | 24.55                             | 22.18        | 46.73                  | 54.00                  | -7.27        |
| 11550.00     | Peak                         | 35.79                             | 22.18        | 57.97                  | 74.00                  | -16.03       |

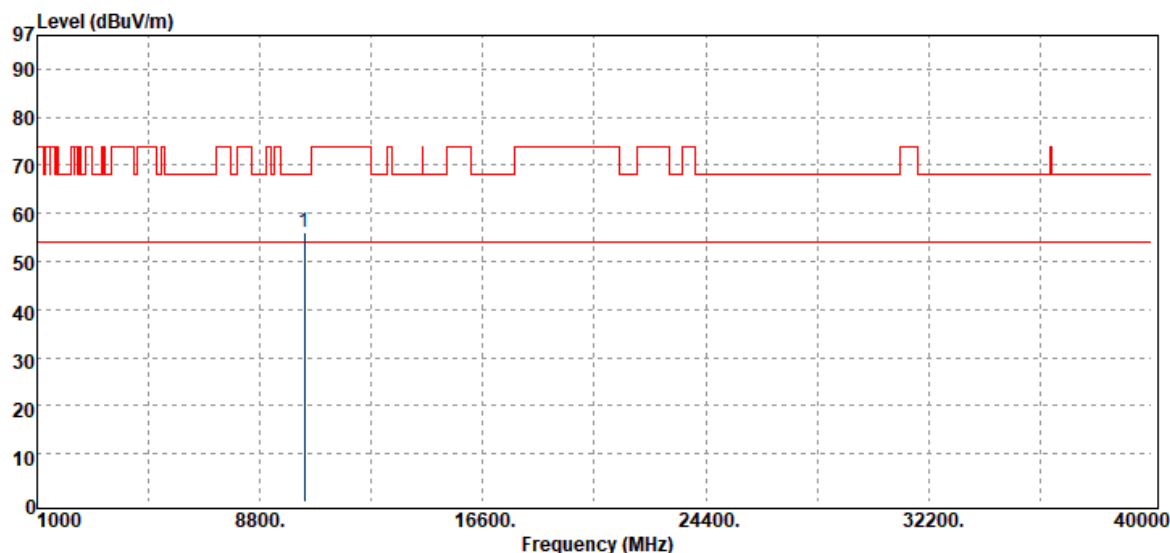
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax20 RU full  
Test Frequency :5180 MHz  
Test Mode :Tx CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-07  
Temp./Humi. :21.1/56  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10360.00     | Peak                         | 35.60                             | 20.59        | 56.19                  | 68.20                  | -12.01       |

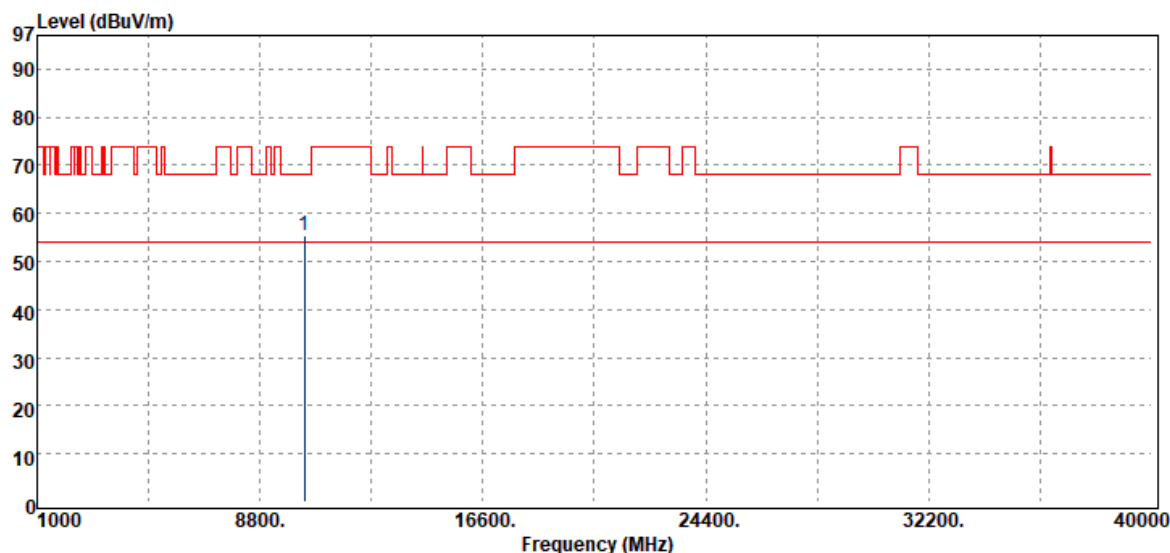
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU full  
 Test Frequency :5180 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-07  
 Temp./Humi. :21.1/56  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10360.00     | Peak                         | 34.76                             | 20.59        | 55.35                  | 68.20                  | -12.85       |

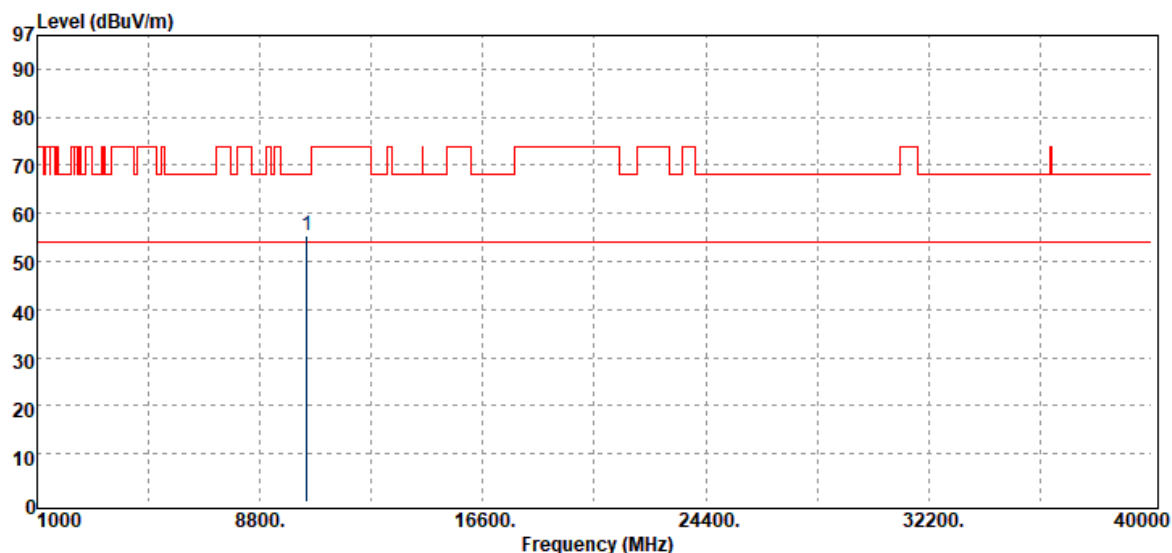
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU full  
 Test Frequency :5220 MHz  
 Test Mode :Tx CH Mid  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-07  
 Temp./Humi. :21.1/56  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10440.00     | Peak                         | 34.19                             | 21.08        | 55.27                  | 68.20                  | -12.93       |

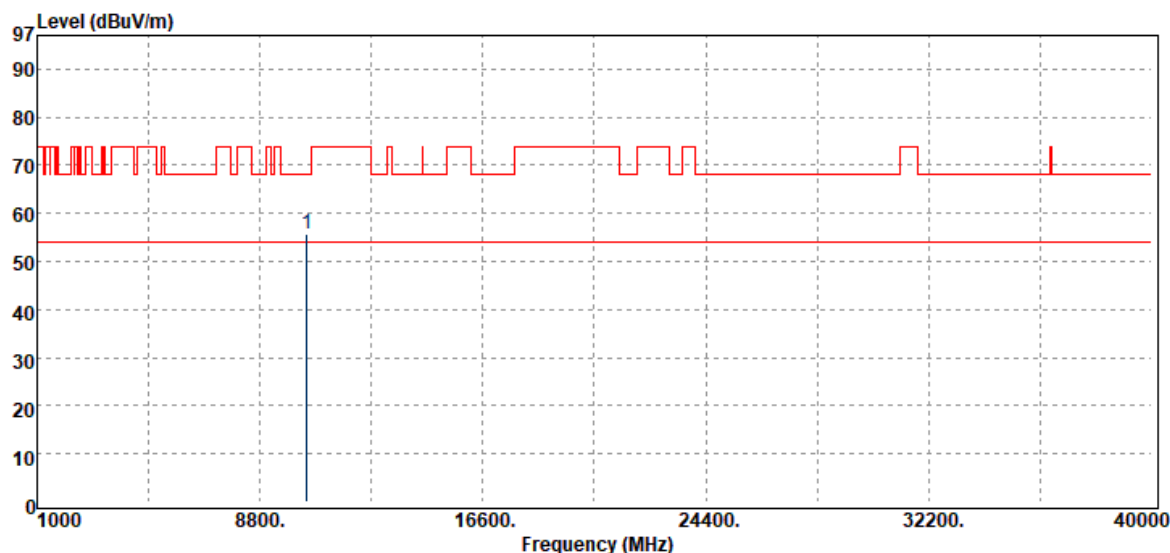
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU full  
 Test Frequency :5220 MHz  
 Test Mode :Tx CH Mid  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-07  
 Temp./Humi. :21.1/56  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10440.00     | Peak                         | 34.49                             | 21.08        | 55.57                  | 68.20                  | -12.63       |

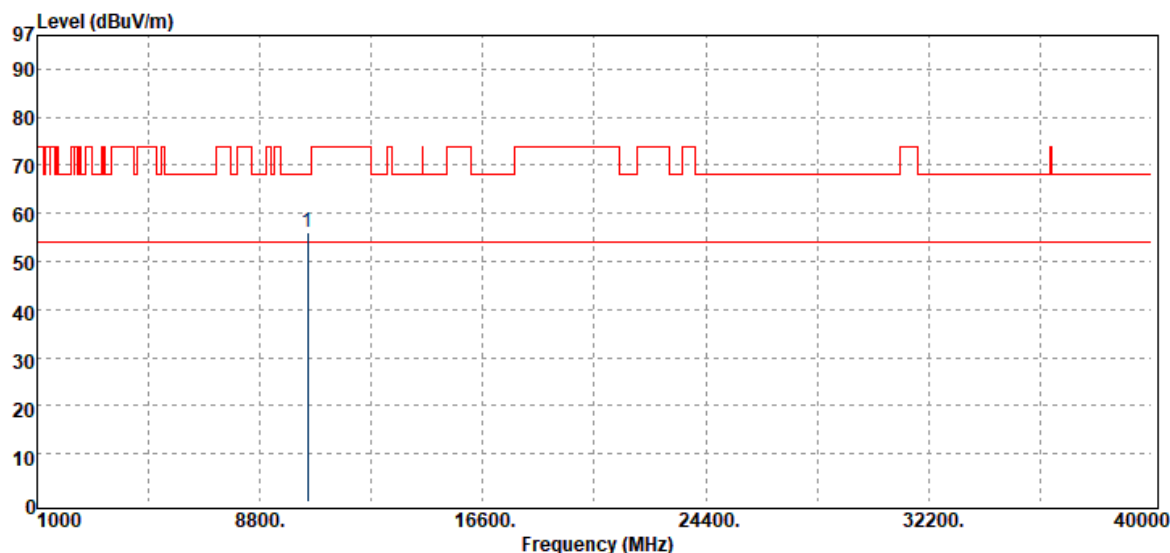
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax20 RU full  
Test Frequency :5240 MHz  
Test Mode :Tx CH High  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-07  
Temp./Humi. :21.1/56  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10480.00     | Peak                         | 34.91                             | 21.21        | 56.12                  | 68.20                  | -12.08       |

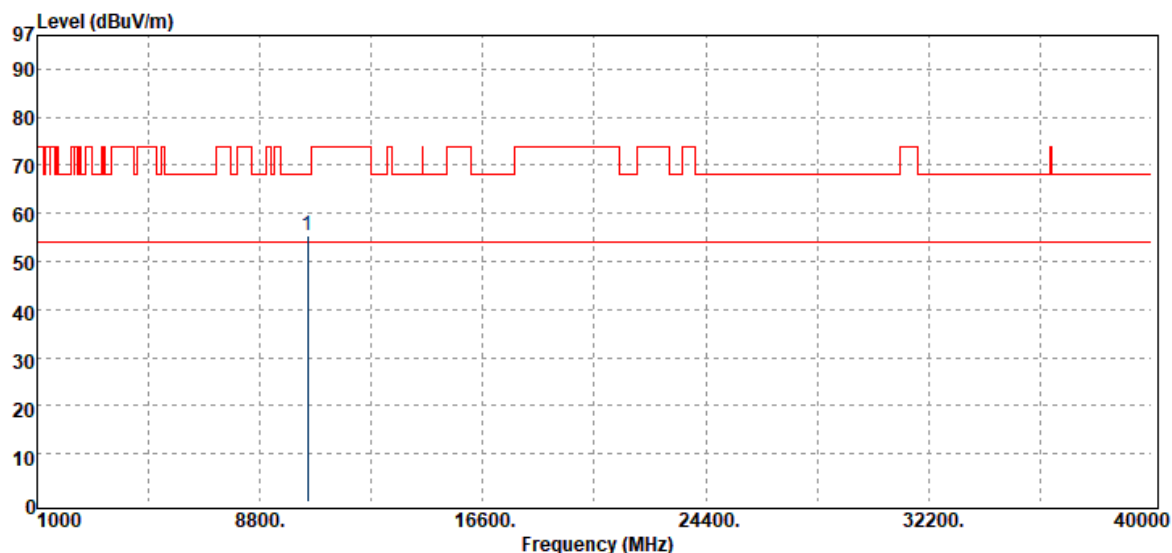
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU full  
 Test Frequency :5240 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-07  
 Temp./Humi. :21.1/56  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10480.00     | Peak                         | 34.08                             | 21.21        | 55.29                  | 68.20                  | -12.91       |

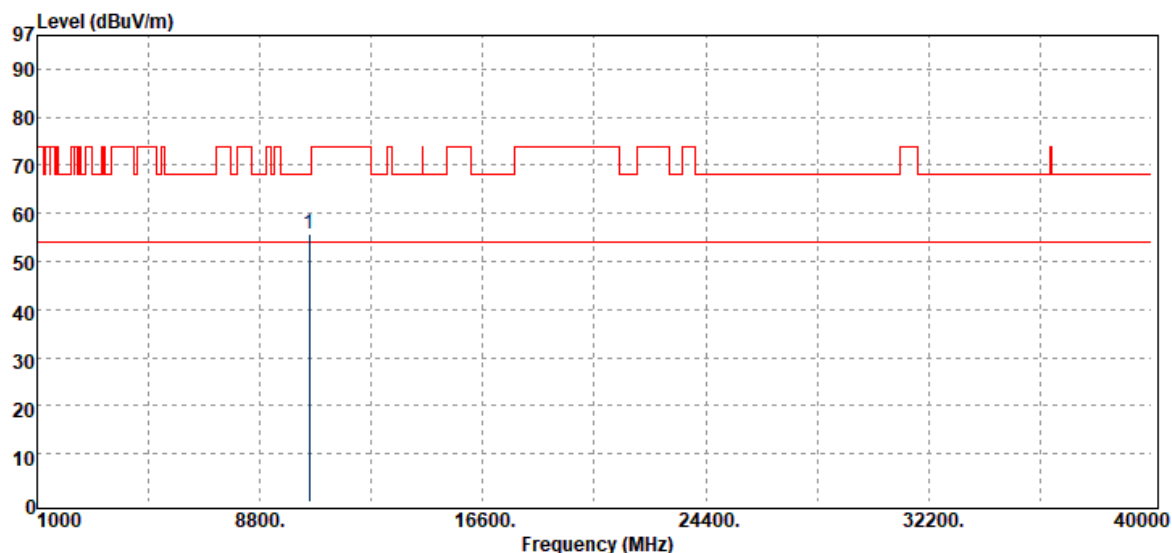
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU full  
 Test Frequency :5260 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-07  
 Temp./Humi. :21.1/56  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10520.00     | Peak                         | 34.60                             | 21.27        | 55.87                  | 68.20                  | -12.33       |

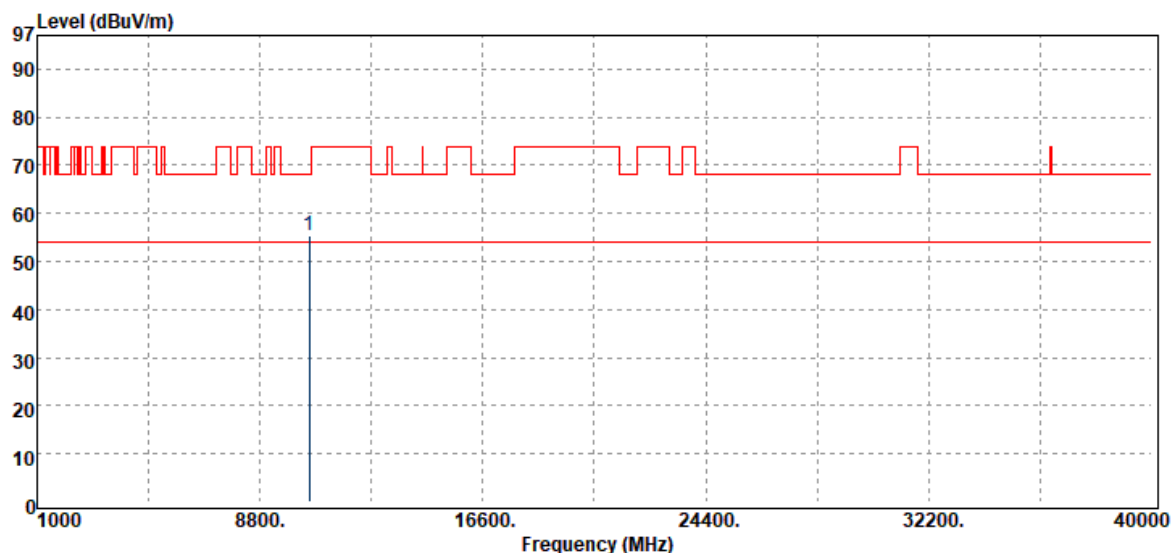
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU full  
 Test Frequency :5260 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-07  
 Temp./Humi. :21.1/56  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10520.00     | Peak                         | 34.18                             | 21.27        | 55.45                  | 68.20                  | -12.75       |

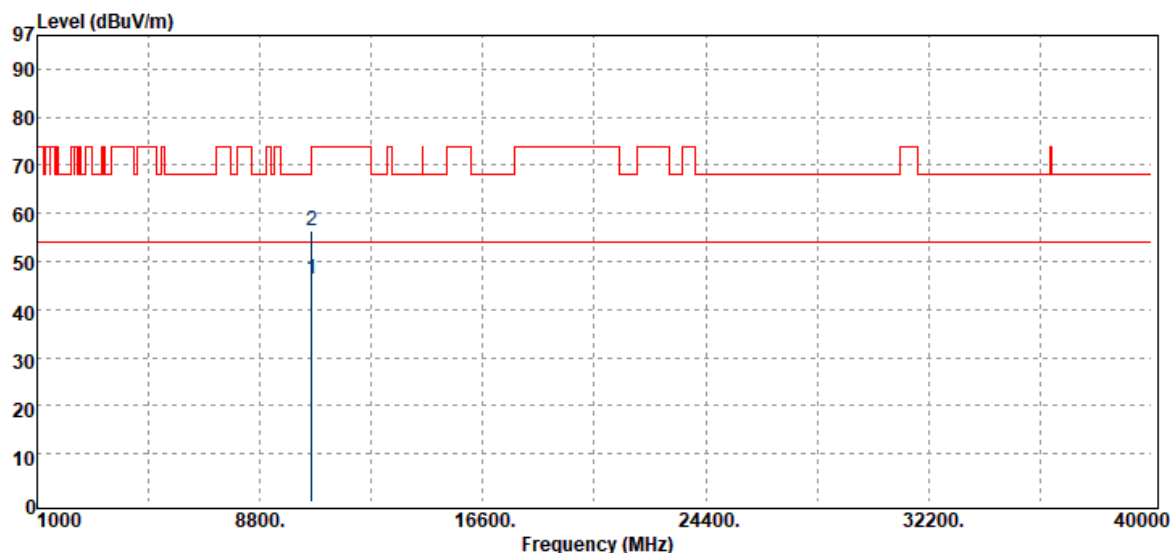
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax20 RU full  
Test Frequency :5300 MHz  
Test Mode :Tx CH Mid  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-07  
Temp./Humi. :21.1/56  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10600.00     | Average                      | 25.00                             | 21.27        | 46.27                  | 54.00                  | -7.73        |
| 10600.00     | Peak                         | 34.95                             | 21.27        | 56.22                  | 74.00                  | -17.78       |

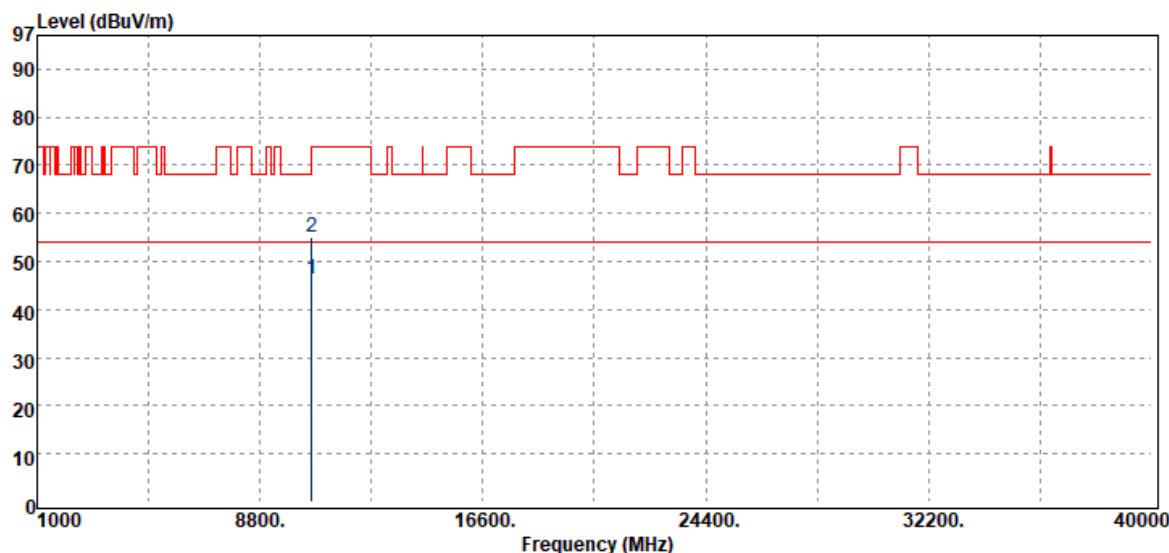
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU full  
 Test Frequency :5300 MHz  
 Test Mode :Tx CH Mid  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-07  
 Temp./Humi. :21.1/56  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10600.00     | Average                      | 25.06                             | 21.27        | 46.33                  | 54.00                  | -7.67        |
| 10600.00     | Peak                         | 33.92                             | 21.27        | 55.19                  | 74.00                  | -18.81       |

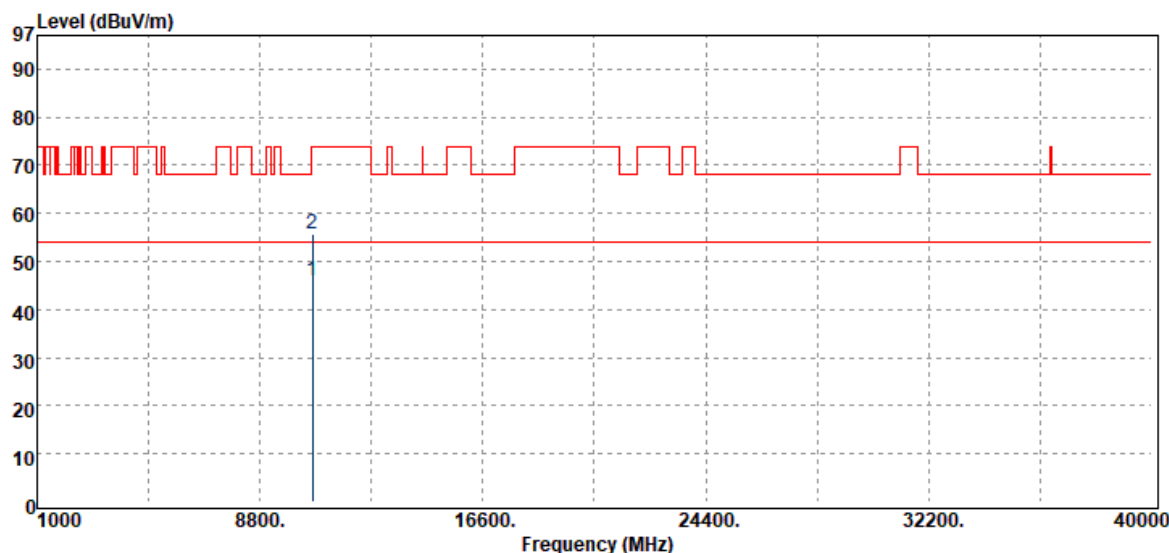
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU full  
 Test Frequency :5320 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-07  
 Temp./Humi. :21.1/56  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10640.00     | Average                      | 24.86                             | 21.21        | 46.07                  | 54.00                  | -7.93        |
| 10640.00     | Peak                         | 34.67                             | 21.21        | 55.88                  | 74.00                  | -18.12       |

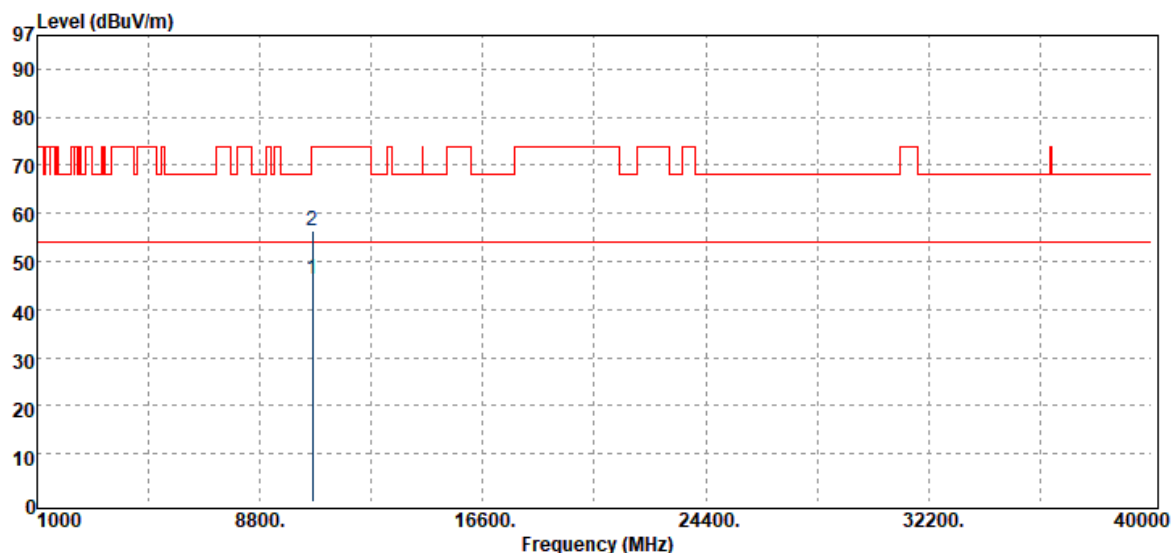
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax20 RU full  
Test Frequency :5320 MHz  
Test Mode :Tx CH High  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-07  
Temp./Humi. :21.1/56  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10640.00     | Average                      | 24.95                             | 21.21        | 46.16                  | 54.00                  | -7.84        |
| 10640.00     | Peak                         | 35.11                             | 21.21        | 56.32                  | 74.00                  | -17.68       |

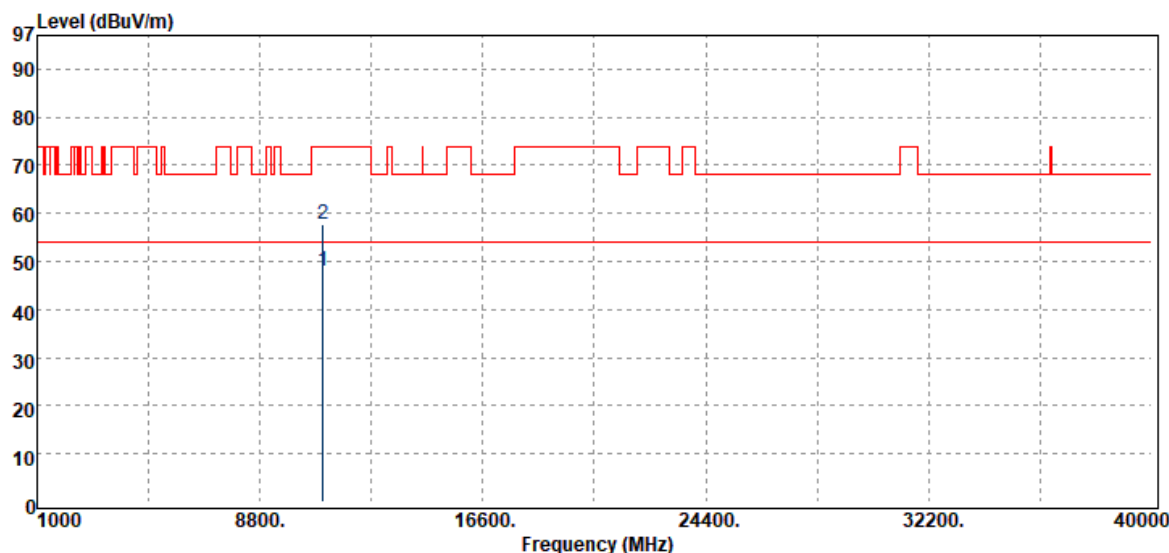
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU full  
 Test Frequency :5500 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-07  
 Temp./Humi. :21.1/56  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11000.00     | Average                      | 24.63                             | 23.37        | 48.00                  | 54.00                  | -6.00        |
| 11000.00     | Peak                         | 34.32                             | 23.37        | 57.69                  | 74.00                  | -16.31       |

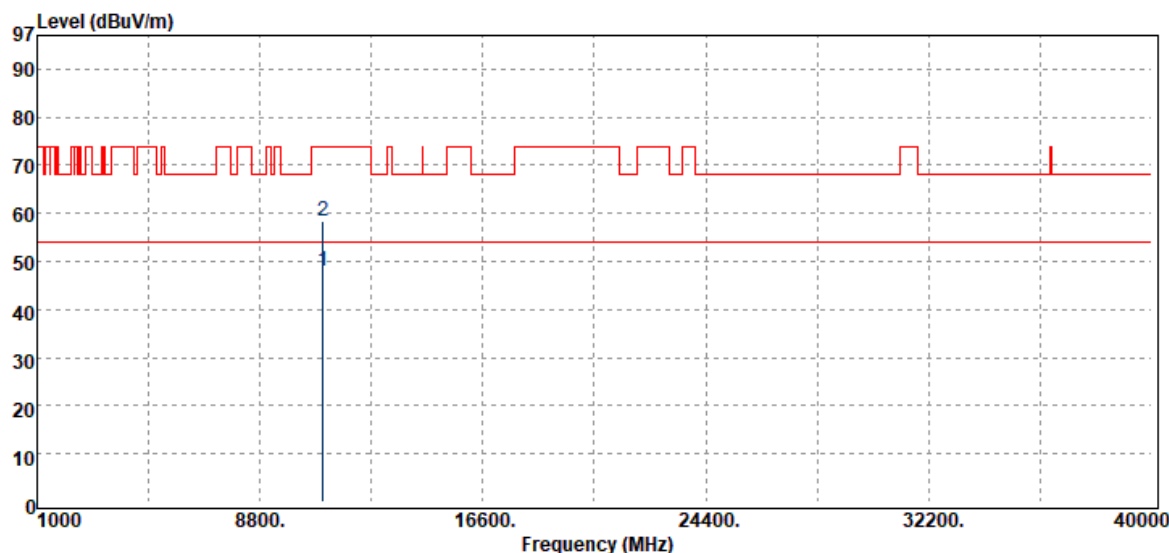
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU full  
 Test Frequency :5500 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-07  
 Temp./Humi. :21.1/56  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11000.00     | Average                      | 24.65                             | 23.37        | 48.02                  | 54.00                  | -5.98        |
| 11000.00     | Peak                         | 34.88                             | 23.37        | 58.25                  | 74.00                  | -15.75       |

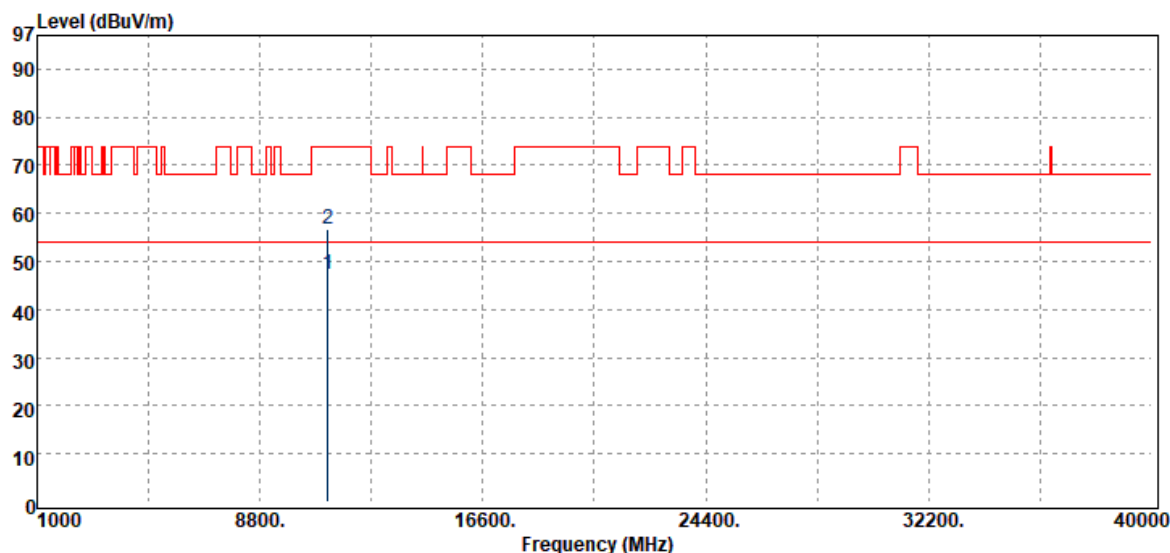
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax20 RU full  
Test Frequency :5580 MHz  
Test Mode :Tx CH Mid  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-07  
Temp./Humi. :21.1/56  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11160.00     | Average                      | 25.07                             | 22.20        | 47.27                  | 54.00                  | -6.73        |
| 11160.00     | Peak                         | 34.64                             | 22.20        | 56.84                  | 74.00                  | -17.16       |

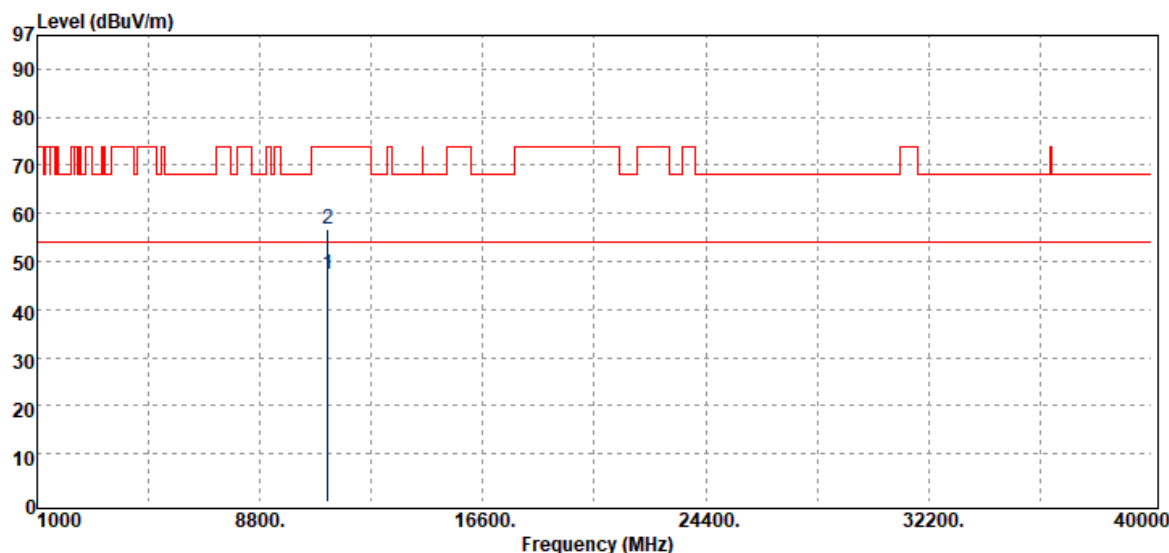
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax20 RU full  
Test Frequency :5580 MHz  
Test Mode :Tx CH Mid  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-07  
Temp./Humi. :21.1/56  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11160.00     | Average                      | 25.05                             | 22.20        | 47.25                  | 54.00                  | -6.75        |
| 11160.00     | Peak                         | 34.64                             | 22.20        | 56.84                  | 74.00                  | -17.16       |

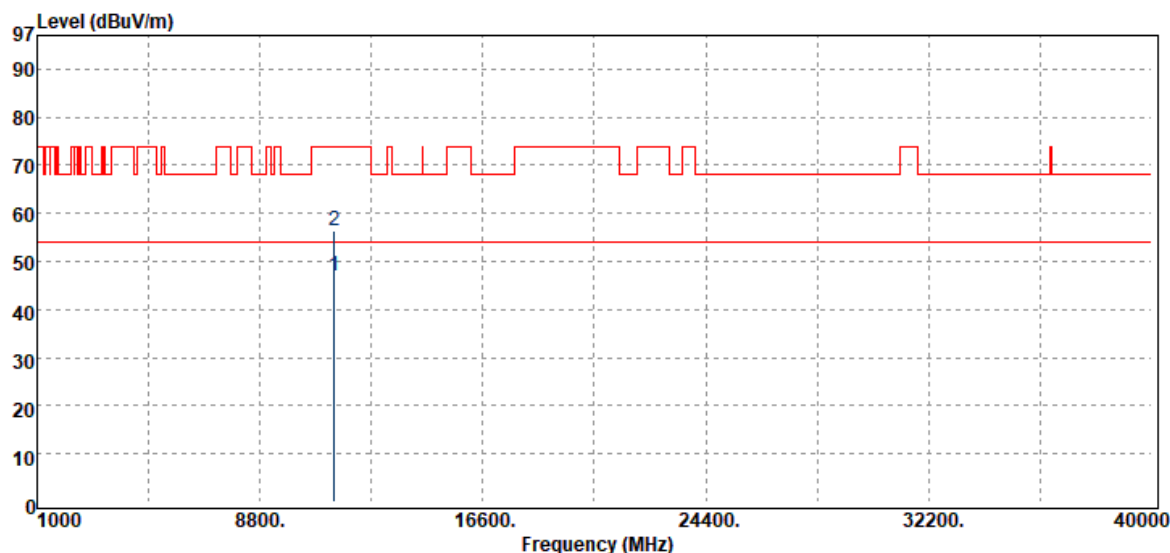
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU full  
 Test Frequency :5700 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-07  
 Temp./Humi. :21.1/56  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11400.00     | Average                      | 24.70                             | 22.22        | 46.92                  | 54.00                  | -7.08        |
| 11400.00     | Peak                         | 34.28                             | 22.22        | 56.50                  | 74.00                  | -17.50       |

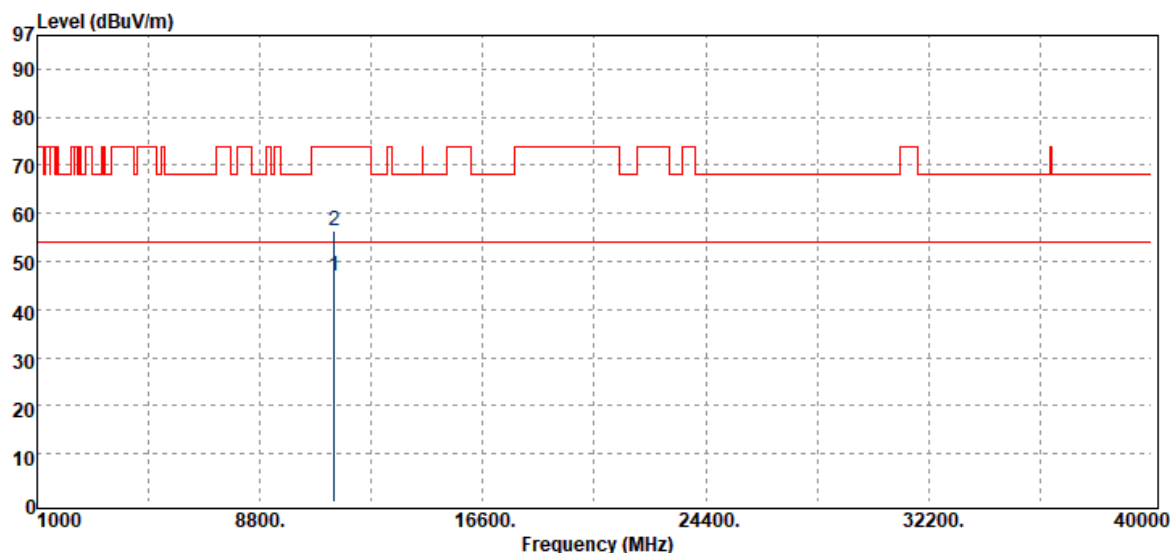
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax20 RU full  
Test Frequency :5700 MHz  
Test Mode :Tx CH High  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-07  
Temp./Humi. :21.1/56  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11400.00     | Average                      | 24.66                             | 22.22        | 46.88                  | 54.00                  | -7.12        |
| 11400.00     | Peak                         | 34.06                             | 22.22        | 56.28                  | 74.00                  | -17.72       |

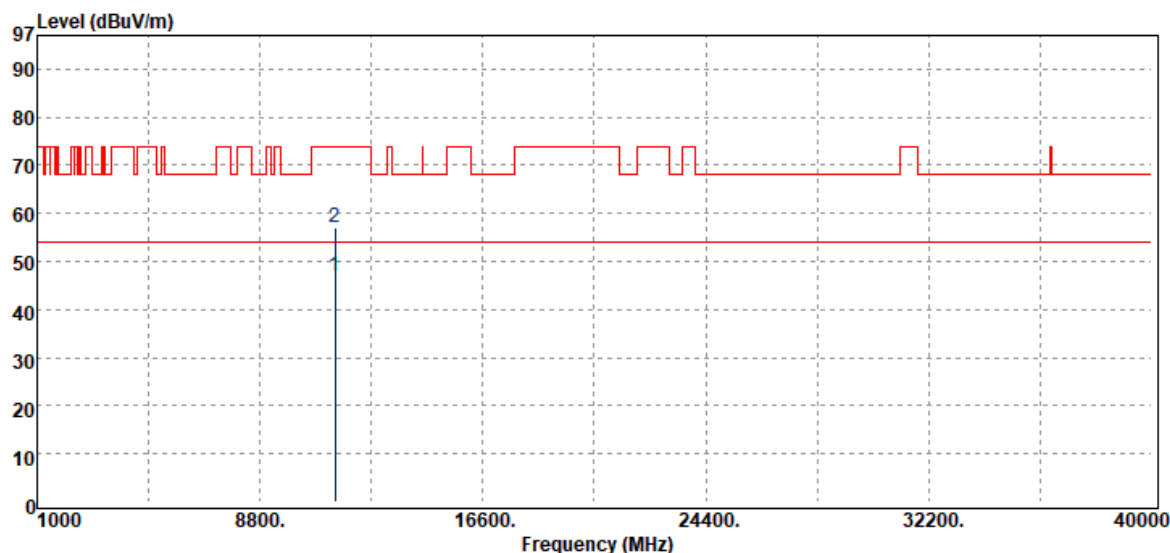
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU full  
 Test Frequency :5720 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-07  
 Temp./Humi. :21.1/56  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11440.00     | Average                      | 24.32                             | 22.66        | 46.98                  | 54.00                  | -7.02        |
| 11440.00     | Peak                         | 34.33                             | 22.66        | 56.99                  | 74.00                  | -17.01       |

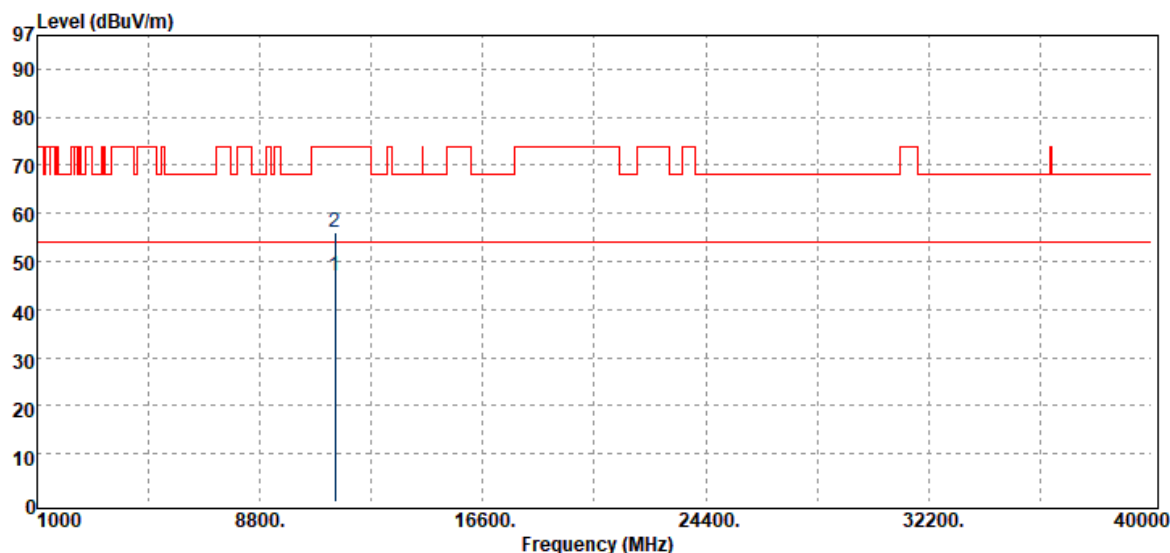
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU full  
 Test Frequency :5720 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-07  
 Temp./Humi. :21.1/56  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11440.00     | Average                      | 24.25                             | 22.66        | 46.91                  | 54.00                  | -7.09        |
| 11440.00     | Peak                         | 33.33                             | 22.66        | 55.99                  | 74.00                  | -18.01       |

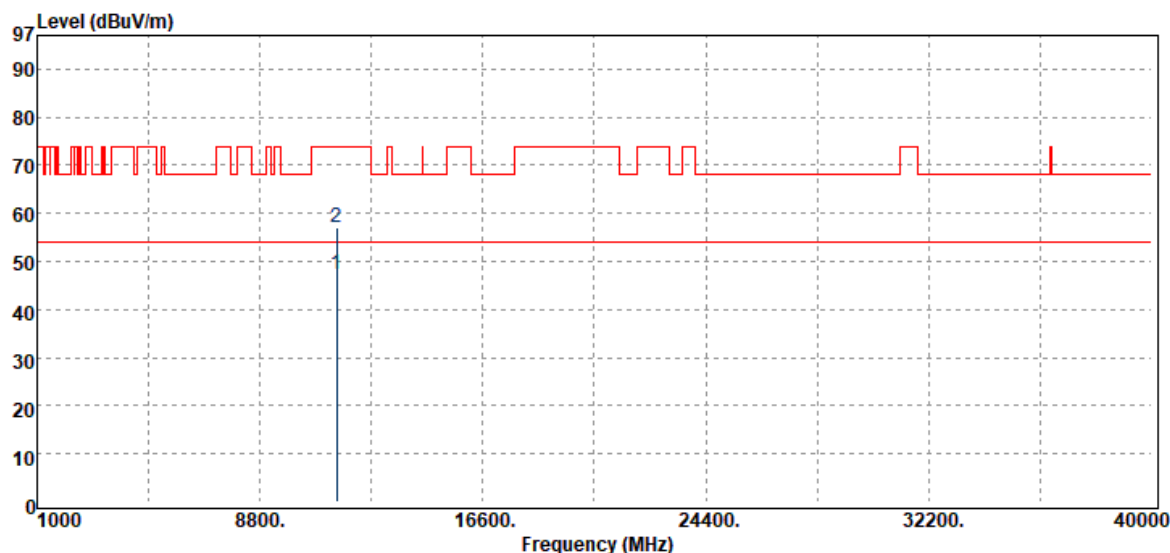
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU full  
 Test Frequency :5745 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-07  
 Temp./Humi. :21.1/56  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11490.00     | Average                      | 24.24                             | 23.24        | 47.48                  | 54.00                  | -6.52        |
| 11490.00     | Peak                         | 33.71                             | 23.24        | 56.95                  | 74.00                  | -17.05       |

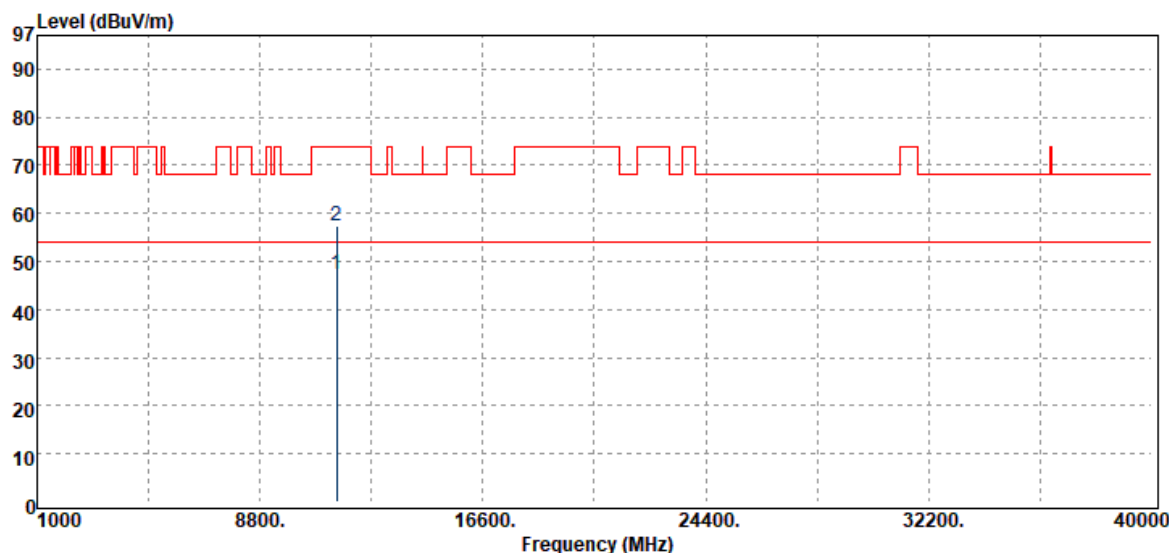
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax20 RU full  
Test Frequency :5745 MHz  
Test Mode :Tx CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-07  
Temp./Humi. :21.1/56  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11490.00     | Average                      | 24.18                             | 23.24        | 47.42                  | 54.00                  | -6.58        |
| 11490.00     | Peak                         | 34.18                             | 23.24        | 57.42                  | 74.00                  | -16.58       |

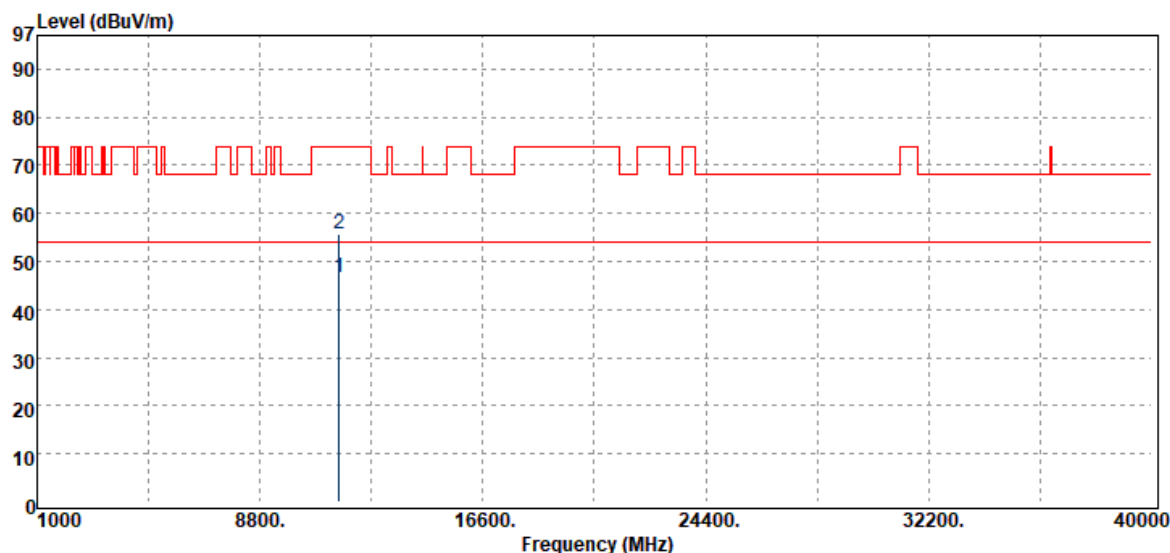
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax20 RU full  
Test Frequency :5785 MHz  
Test Mode :Tx CH Mid  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-07  
Temp./Humi. :21.1/56  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11570.00     | Average                      | 24.73                             | 22.01        | 46.74                  | 54.00                  | -7.26        |
| 11570.00     | Peak                         | 33.58                             | 22.01        | 55.59                  | 74.00                  | -18.41       |

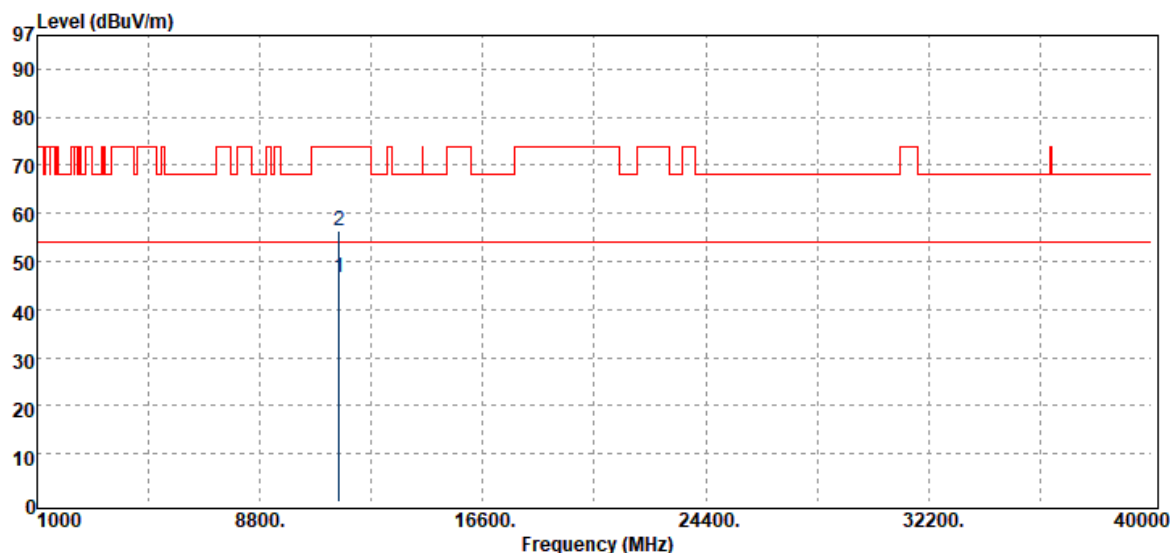
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU full  
 Test Frequency :5785 MHz  
 Test Mode :Tx CH Mid  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-07  
 Temp./Humi. :21.1/56  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11570.00     | Average                      | 24.76                             | 22.01        | 46.77                  | 54.00                  | -7.23        |
| 11570.00     | Peak                         | 34.47                             | 22.01        | 56.48                  | 74.00                  | -17.52       |

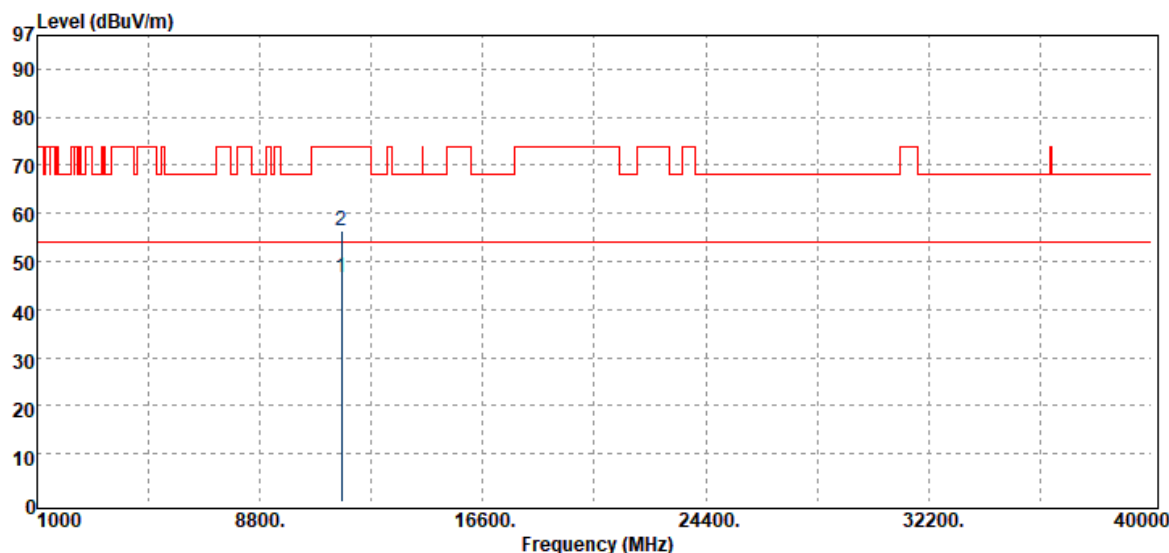
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU full  
 Test Frequency :5825 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-07  
 Temp./Humi. :21.1/56  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11650.00     | Average                      | 24.25                             | 22.45        | 46.70                  | 54.00                  | -7.30        |
| 11650.00     | Peak                         | 34.00                             | 22.45        | 56.45                  | 74.00                  | -17.55       |

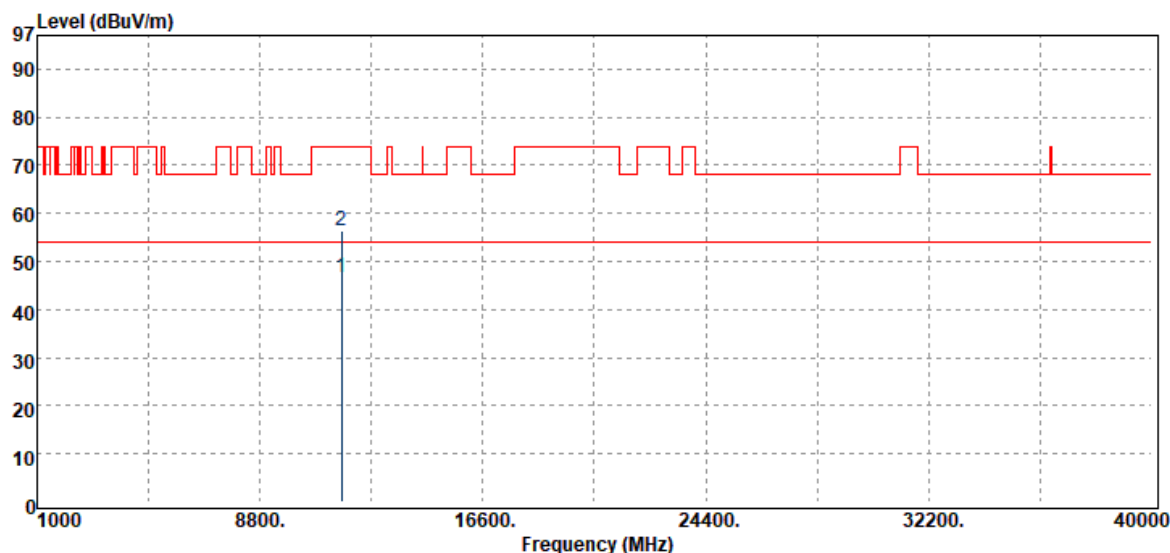
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU full  
 Test Frequency :5825 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-07  
 Temp./Humi. :21.1/56  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11650.00     | Average                      | 24.17                             | 22.45        | 46.62                  | 54.00                  | -7.38        |
| 11650.00     | Peak                         | 34.10                             | 22.45        | 56.55                  | 74.00                  | -17.45       |

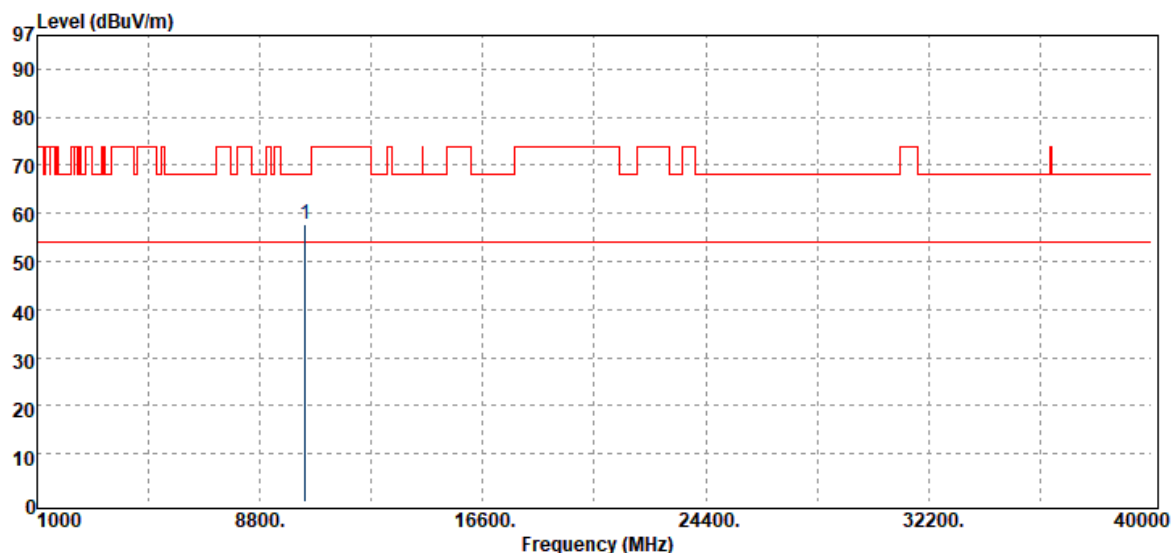
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax40 RU full  
Test Frequency :5190 MHz  
Test Mode :Tx CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-11  
Temp./Humi. :21.7/52  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10380.00     | Peak                         | 37.02                             | 20.61        | 57.63                  | 68.20                  | -10.57       |

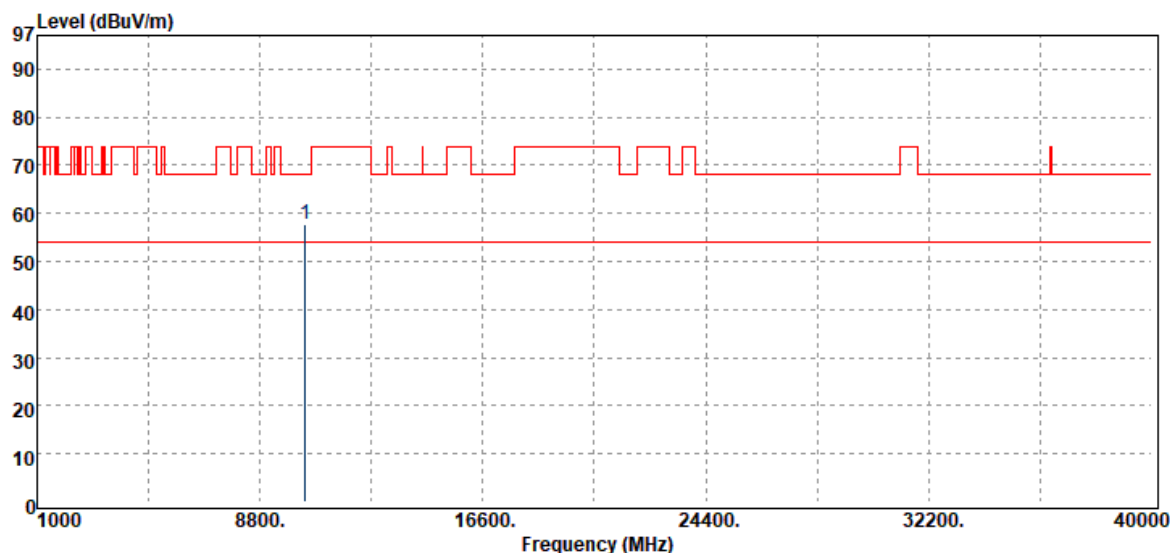
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax40 RU full  
 Test Frequency :5190 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-11  
 Temp./Humi. :21.7/52  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10380.00     | Peak                         | 37.03                             | 20.61        | 57.64                  | 68.20                  | -10.56       |

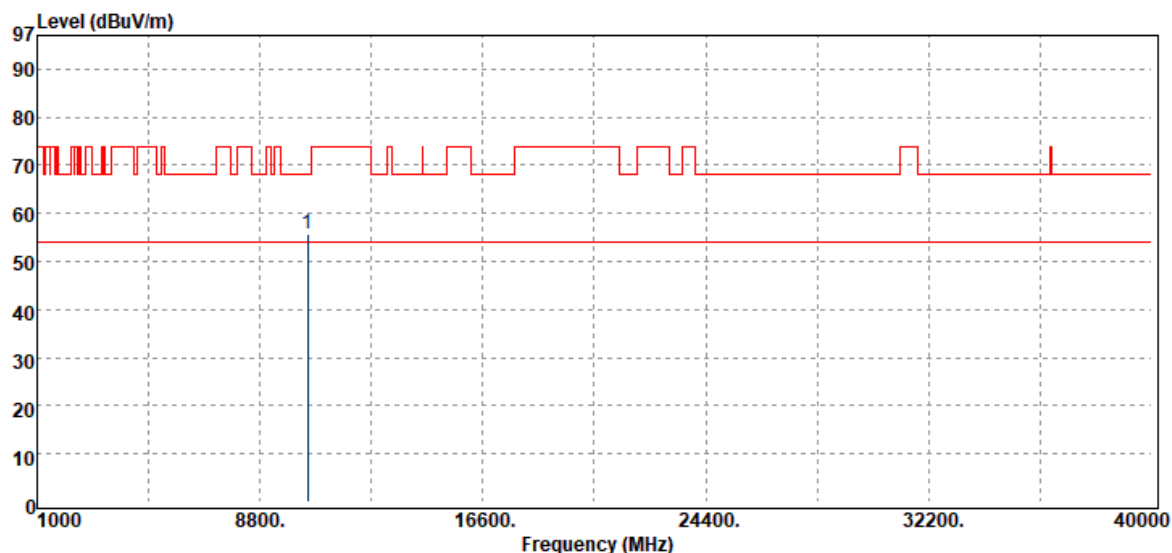
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax40 RU full  
 Test Frequency :5230 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-11  
 Temp./Humi. :21.7/52  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10460.00     | Peak                         | 34.38                             | 21.20        | 55.58                  | 68.20                  | -12.62       |

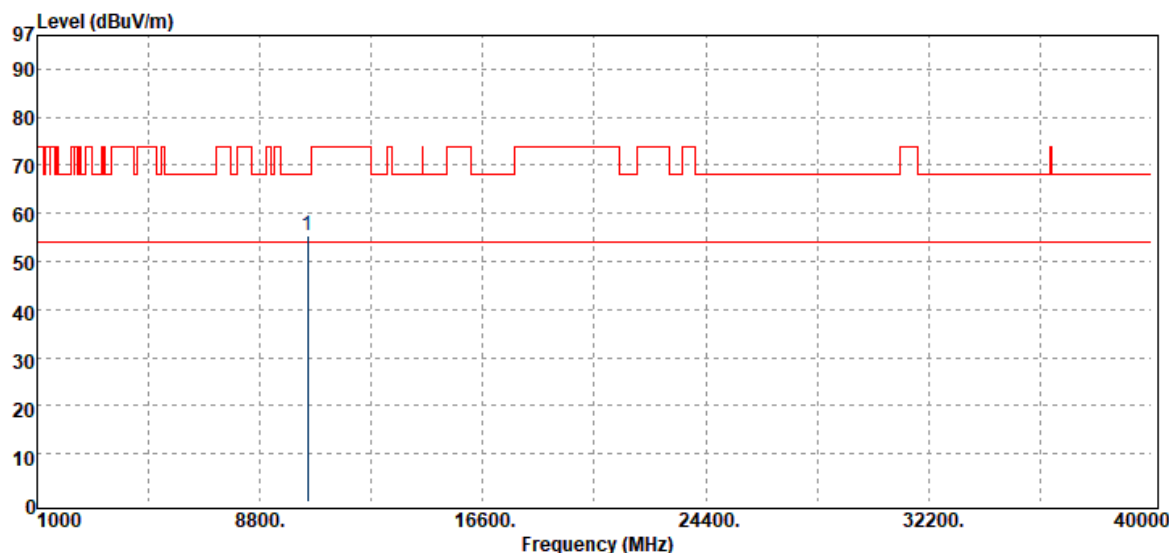
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax40 RU full  
 Test Frequency :5230 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-11  
 Temp./Humi. :21.7/52  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10460.00     | Peak                         | 34.20                             | 21.20        | 55.40                  | 68.20                  | -12.80       |

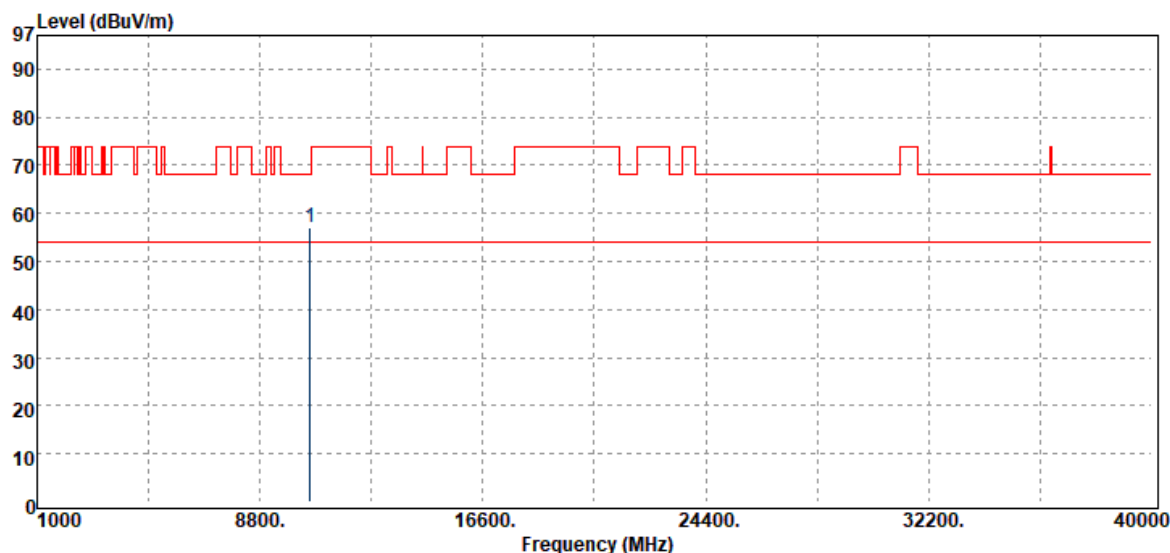
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax40 RU full  
 Test Frequency :5270 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-11  
 Temp./Humi. :21.7/52  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10540.00     | Peak                         | 35.82                             | 21.31        | 57.13                  | 68.20                  | -11.07       |

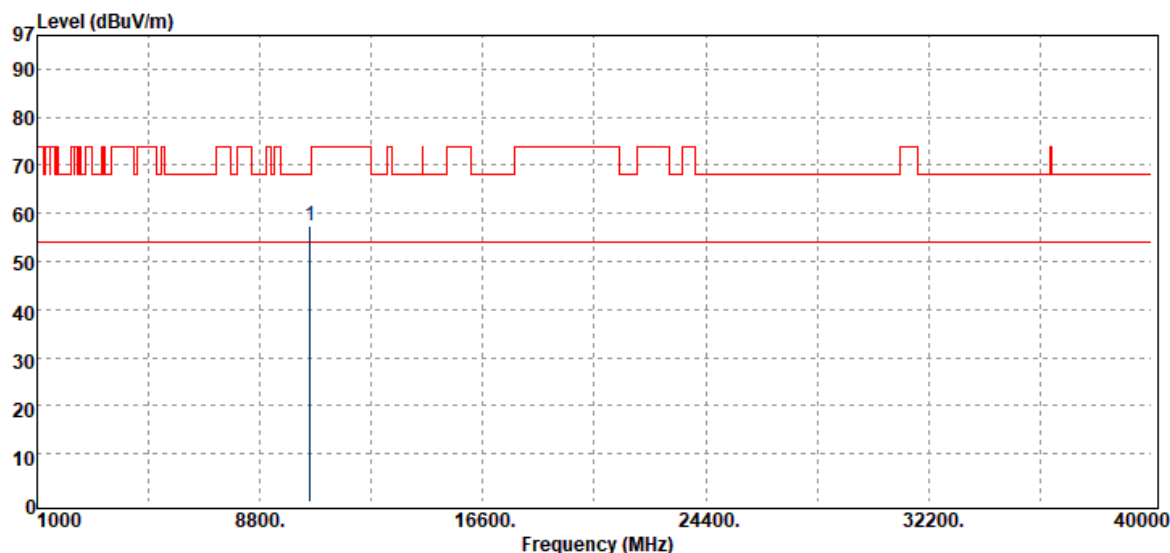
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax40 RU full  
 Test Frequency :5270 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-11  
 Temp./Humi. :21.7/52  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10540.00     | Peak                         | 36.15                             | 21.31        | 57.46                  | 68.20                  | -10.74       |

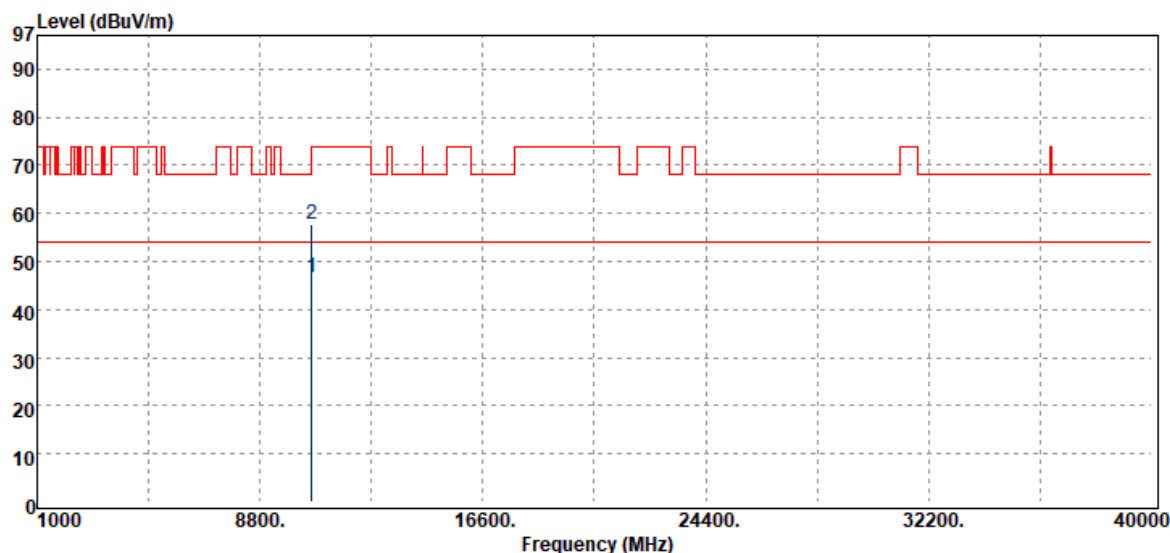
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax40 RU full  
 Test Frequency :5310 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-11  
 Temp./Humi. :21.7/52  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10620.00     | Average                      | 25.33                             | 21.24        | 46.57                  | 54.00                  | -7.43        |
| 10620.00     | Peak                         | 36.56                             | 21.24        | 57.80                  | 74.00                  | -16.20       |

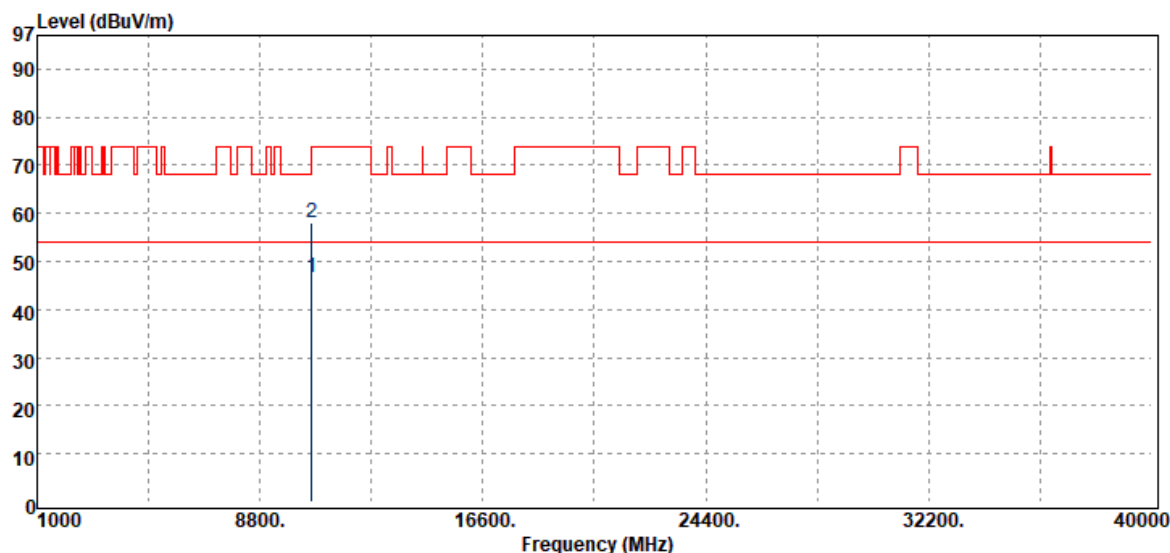
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax40 RU full  
 Test Frequency :5310 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-11  
 Temp./Humi. :21.7/52  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10620.00     | Average                      | 25.40                             | 21.24        | 46.64                  | 54.00                  | -7.36        |
| 10620.00     | Peak                         | 36.99                             | 21.24        | 58.23                  | 74.00                  | -15.77       |

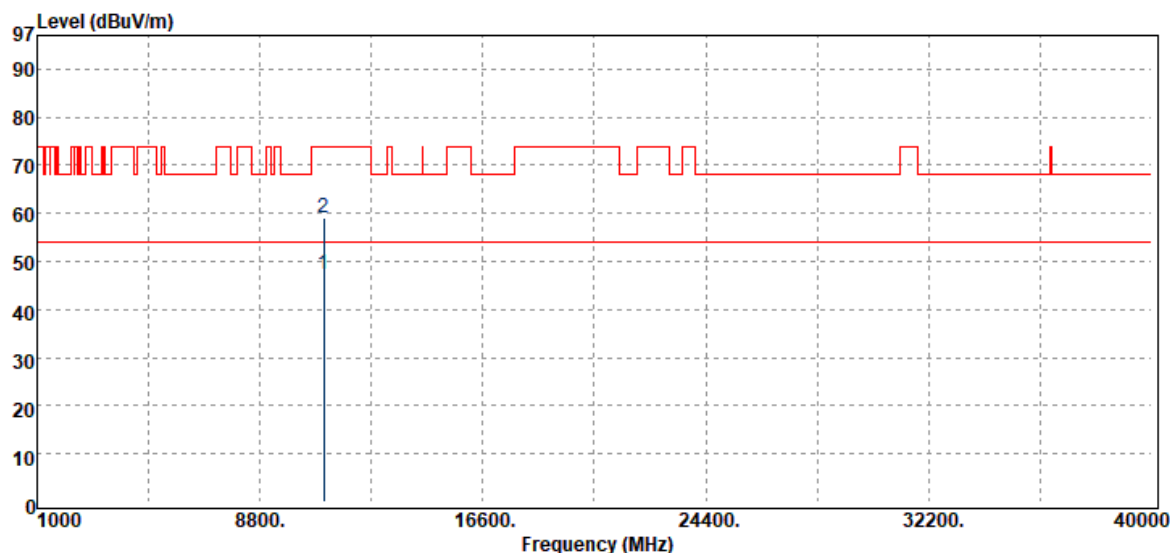
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax40 RU full  
Test Frequency :5510 MHz  
Test Mode :Tx CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-11  
Temp./Humi. :21.7/52  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11020.00     | Average                      | 24.61                             | 22.85        | 47.46                  | 54.00                  | -6.54        |
| 11020.00     | Peak                         | 36.13                             | 22.85        | 58.98                  | 74.00                  | -15.02       |

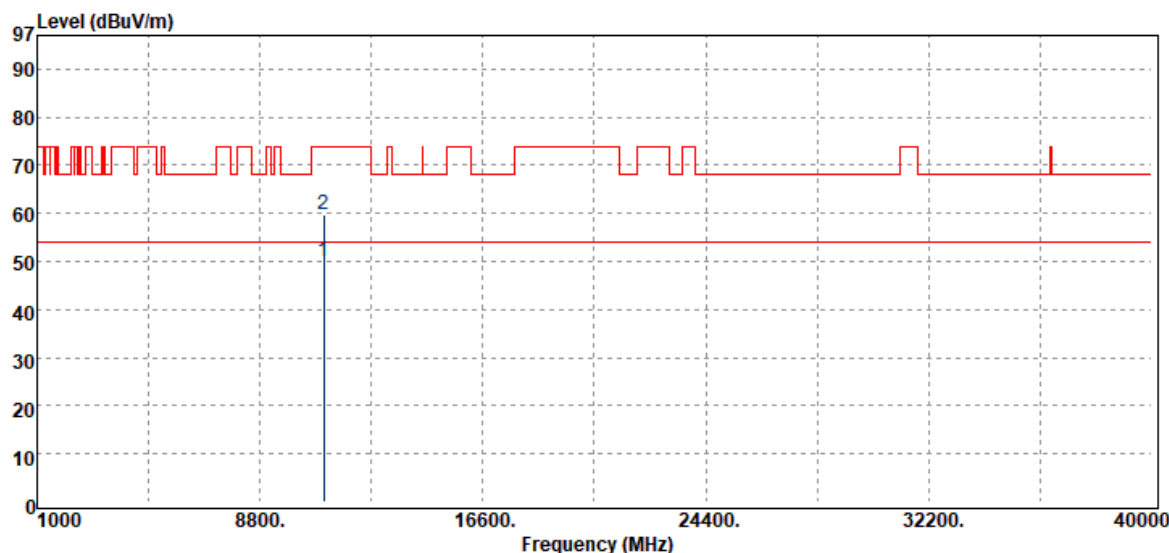
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax40 RU full  
Test Frequency :5510 MHz  
Test Mode :Tx CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-11  
Temp./Humi. :21.7/52  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11020.00     | Average                      | 35.77                             | 14.11        | 49.88                  | 54.00                  | -4.12        |
| 11020.00     | Peak                         | 45.67                             | 14.11        | 59.78                  | 74.00                  | -14.22       |

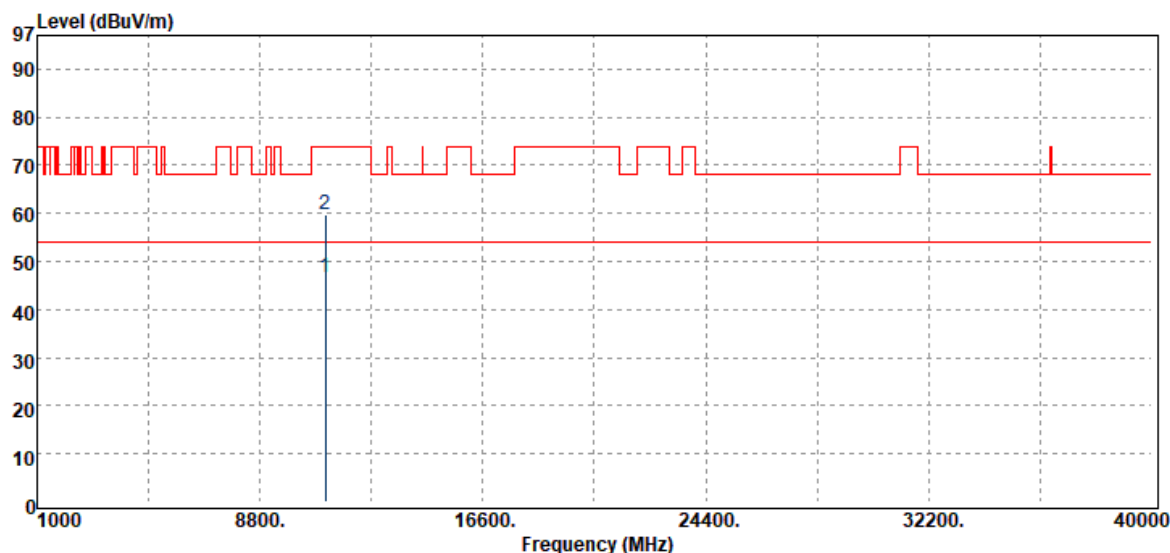
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax40 RU full  
Test Frequency :5550 MHz  
Test Mode :Tx CH Mid  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-11  
Temp./Humi. :21.7/52  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11100.00     | Average                      | 24.68                             | 21.82        | 46.50                  | 54.00                  | -7.50        |
| 11100.00     | Peak                         | 37.78                             | 21.82        | 59.60                  | 74.00                  | -14.40       |

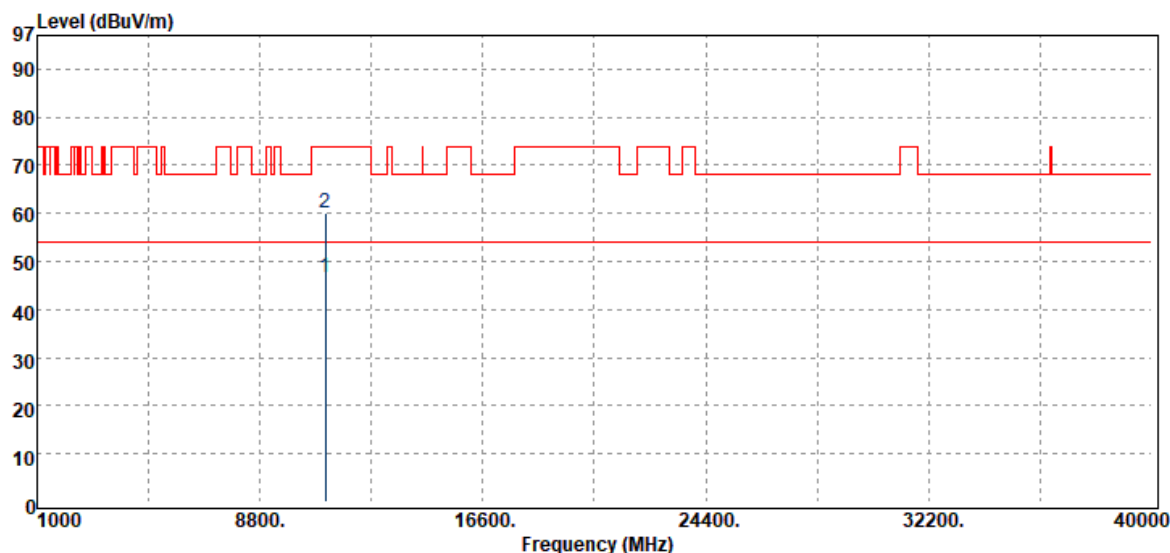
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax40 RU full  
Test Frequency :5550 MHz  
Test Mode :Tx CH Mid  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-11  
Temp./Humi. :21.7/52  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11100.00     | Average                      | 24.92                             | 21.82        | 46.74                  | 54.00                  | -7.26        |
| 11100.00     | Peak                         | 38.34                             | 21.82        | 60.16                  | 74.00                  | -13.84       |

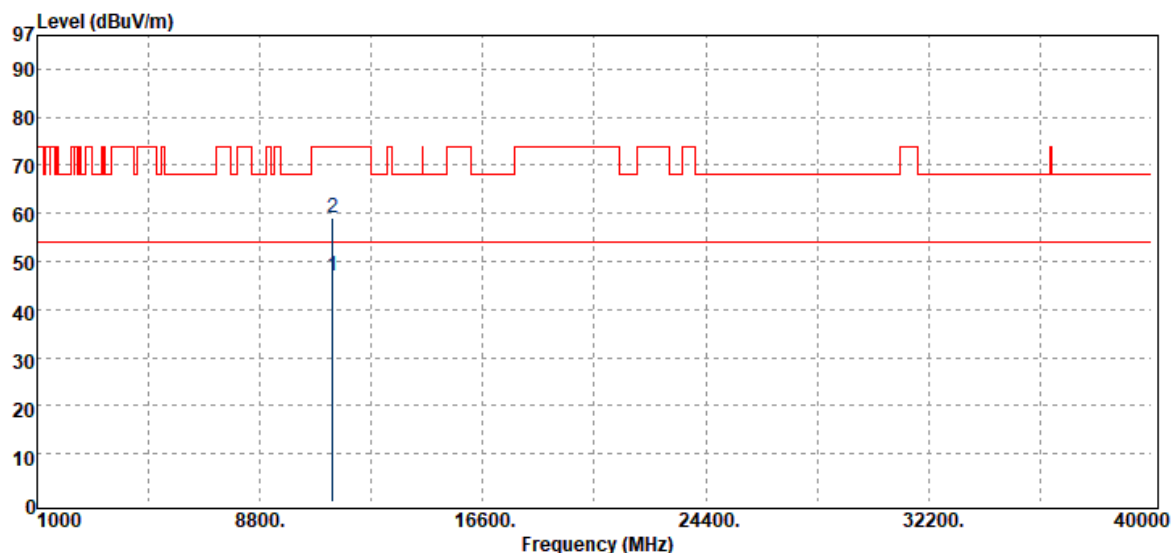
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax40 RU full  
Test Frequency :5670 MHz  
Test Mode :Tx CH High  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-11  
Temp./Humi. :21.7/52  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11340.00     | Average                      | 24.71                             | 22.34        | 47.05                  | 54.00                  | -6.95        |
| 11340.00     | Peak                         | 36.62                             | 22.34        | 58.96                  | 74.00                  | -15.04       |

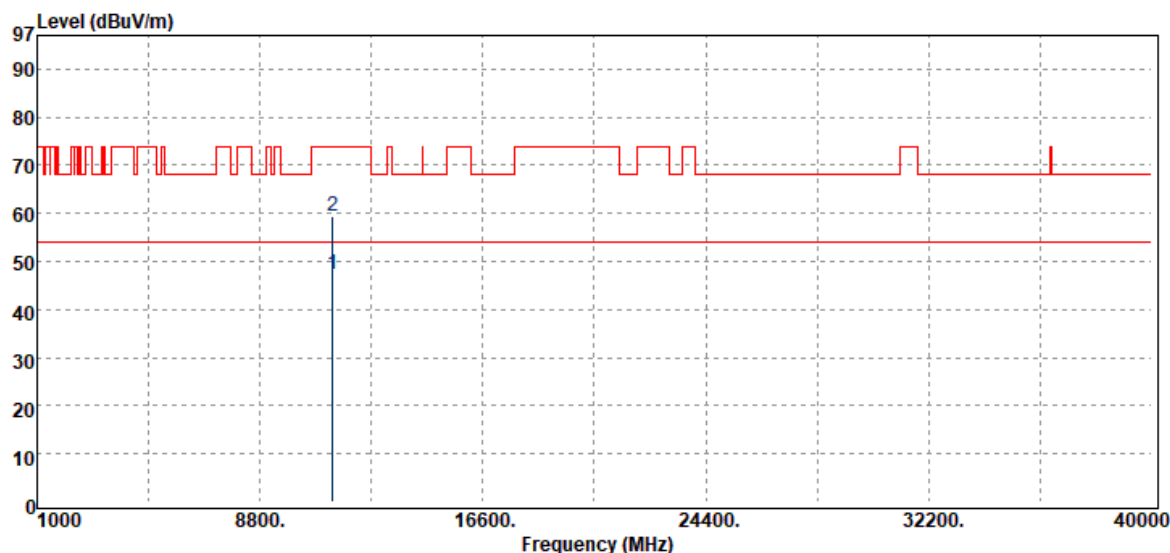
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax40 RU full  
 Test Frequency :5670 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-11  
 Temp./Humi. :21.7/52  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11340.00     | Average                      | 24.94                             | 22.34        | 47.28                  | 54.00                  | -6.72        |
| 11340.00     | Peak                         | 37.11                             | 22.34        | 59.45                  | 74.00                  | -14.55       |

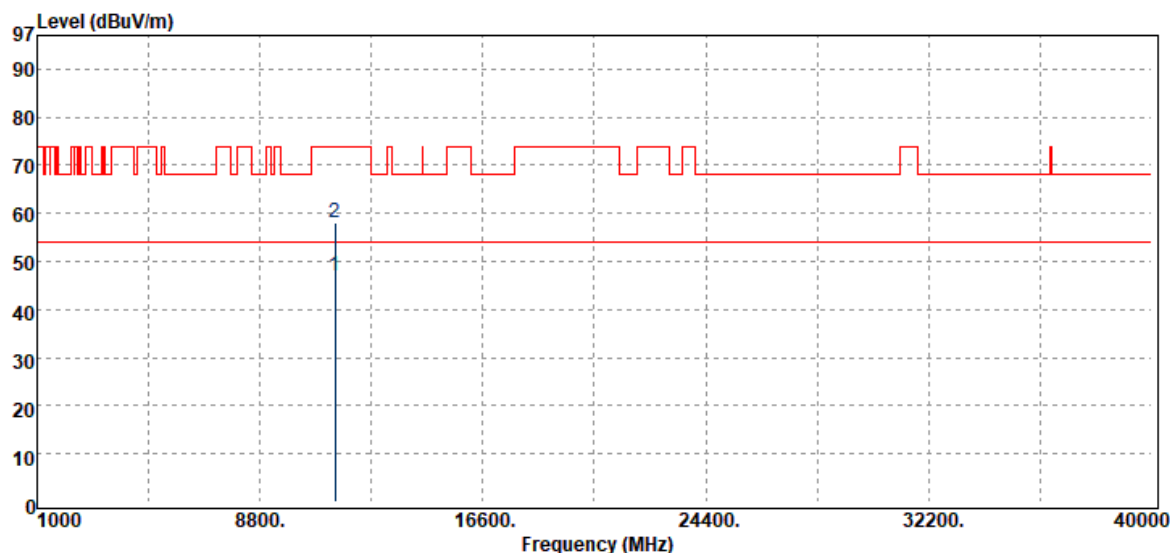
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax40 RU full  
 Test Frequency :5710 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-11  
 Temp./Humi. :21.7/52  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11420.00     | Average                      | 24.48                             | 22.44        | 46.92                  | 54.00                  | -7.08        |
| 11420.00     | Peak                         | 35.77                             | 22.44        | 58.21                  | 74.00                  | -15.79       |

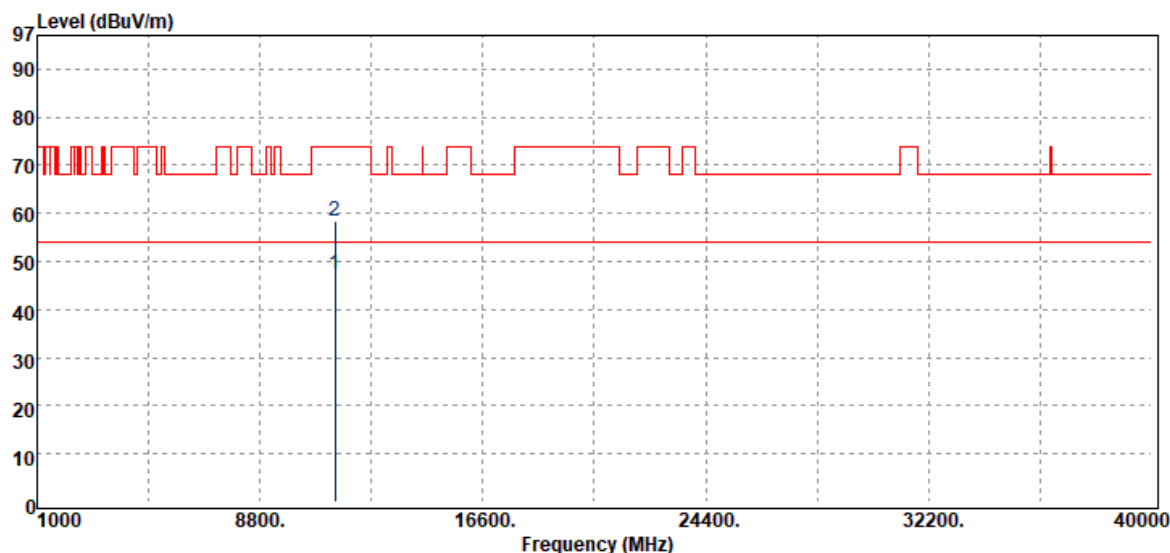
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax40 RU full  
Test Frequency :5710 MHz  
Test Mode :Tx CH High  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-11  
Temp./Humi. :21.7/52  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11420.00     | Average                      | 24.72                             | 22.44        | 47.16                  | 54.00                  | -6.84        |
| 11420.00     | Peak                         | 35.95                             | 22.44        | 58.39                  | 74.00                  | -15.61       |

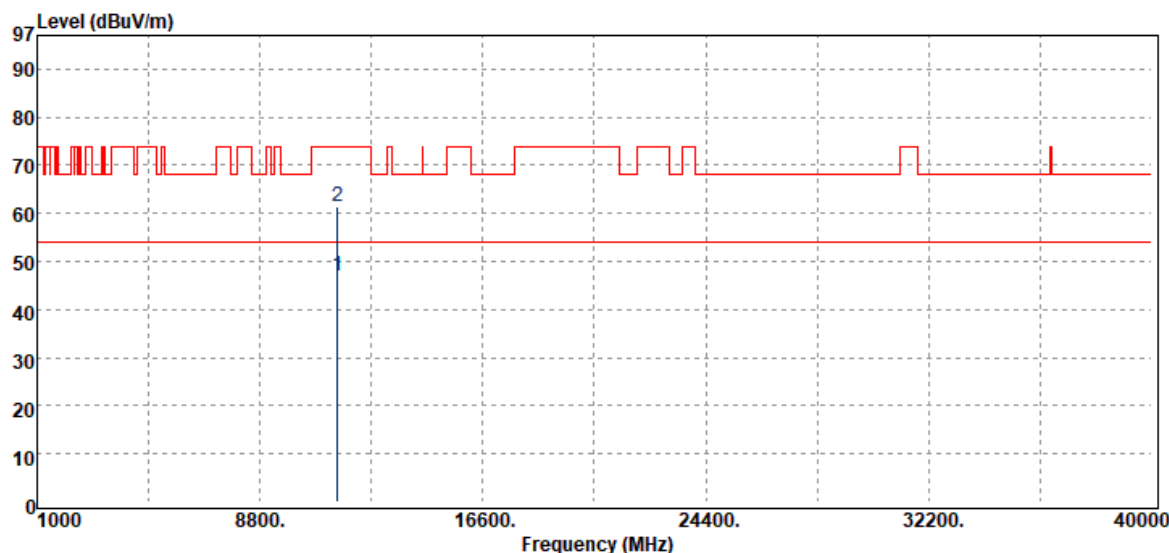
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax40 RU full  
 Test Frequency :5755 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-11  
 Temp./Humi. :21.7/52  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11510.00     | Average                      | 23.89                             | 23.13        | 47.02                  | 54.00                  | -6.98        |
| 11510.00     | Peak                         | 38.17                             | 23.13        | 61.30                  | 74.00                  | -12.70       |

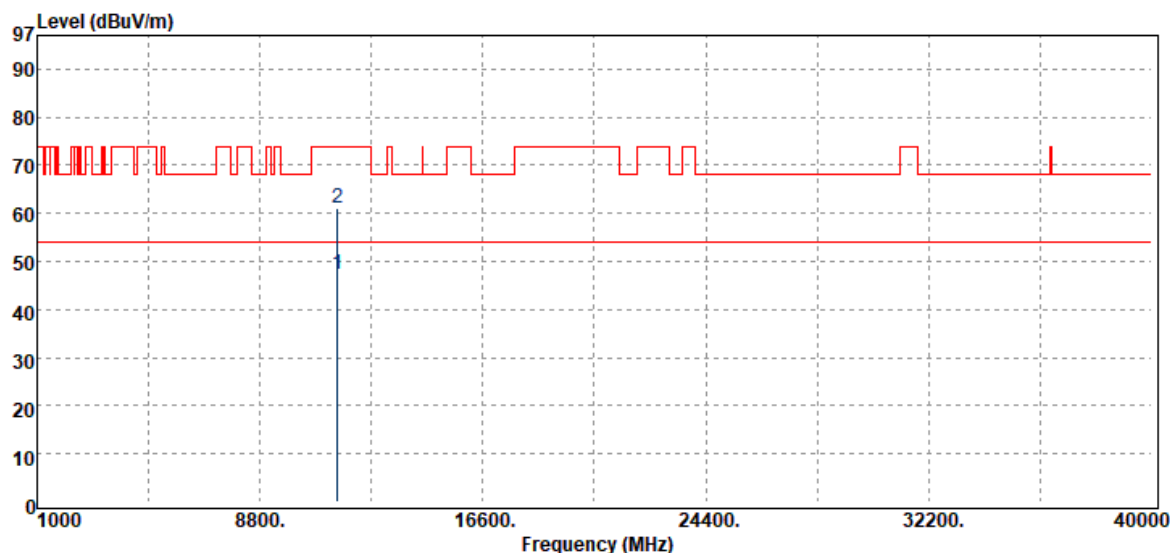
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax40 RU full  
 Test Frequency :5755 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-11  
 Temp./Humi. :21.7/52  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11510.00     | Average                      | 24.18                             | 23.13        | 47.31                  | 54.00                  | -6.69        |
| 11510.00     | Peak                         | 37.85                             | 23.13        | 60.98                  | 74.00                  | -13.02       |

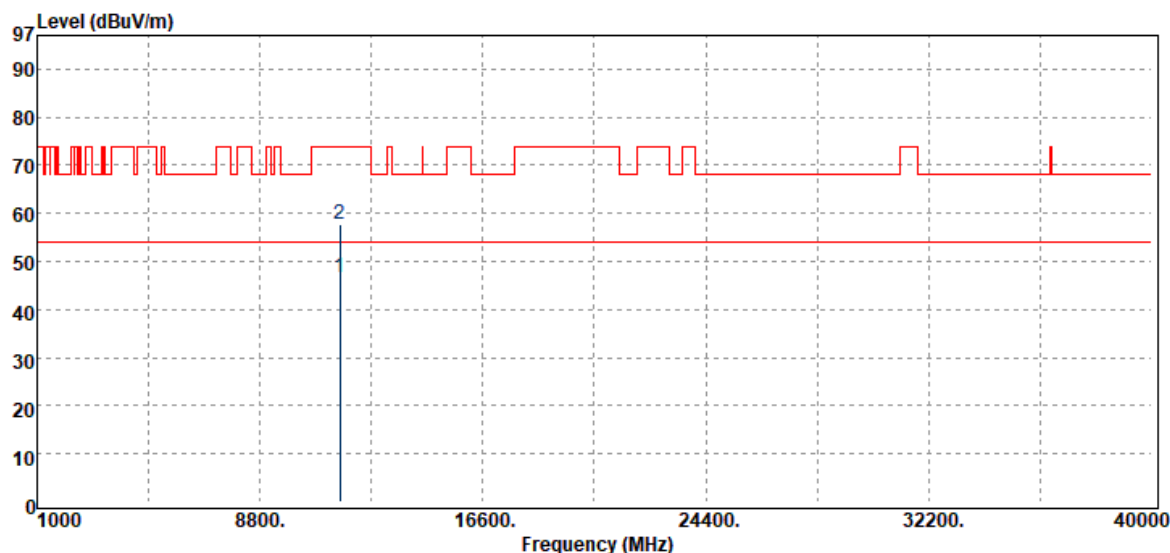
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax40 RU full  
Test Frequency :5795 MHz  
Test Mode :Tx CH High  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-11  
Temp./Humi. :21.7/52  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11590.00     | Average                      | 24.79                             | 21.84        | 46.63                  | 54.00                  | -7.37        |
| 11590.00     | Peak                         | 35.85                             | 21.84        | 57.69                  | 74.00                  | -16.31       |

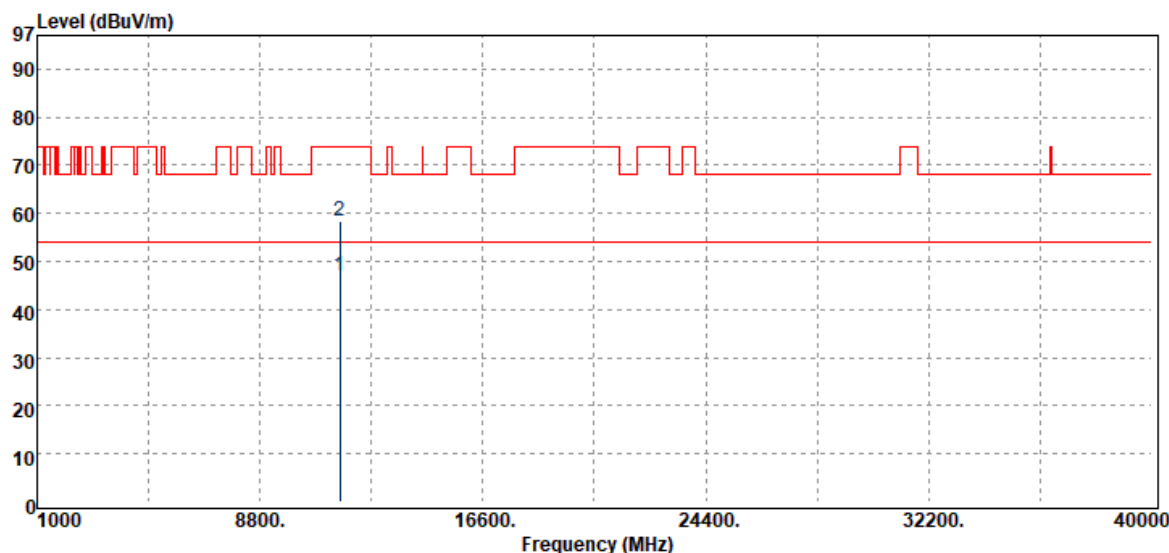
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax40 RU full  
Test Frequency :5795 MHz  
Test Mode :Tx CH High  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-11  
Temp./Humi. :21.7/52  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11590.00     | Average                      | 25.05                             | 21.84        | 46.89                  | 54.00                  | -7.11        |
| 11590.00     | Peak                         | 36.69                             | 21.84        | 58.53                  | 74.00                  | -15.47       |

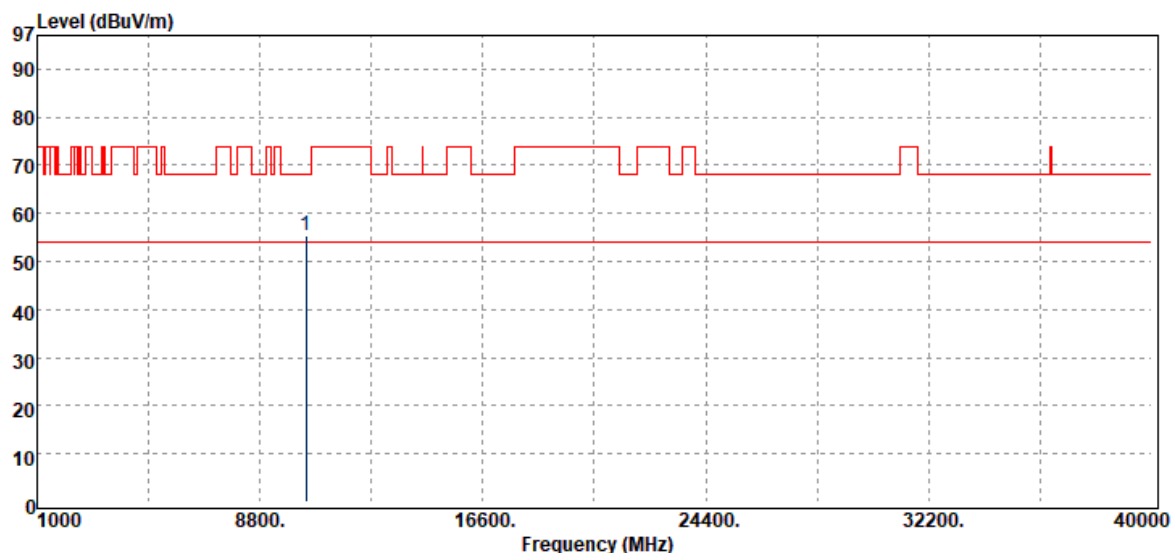
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax80 RU full  
 Test Frequency :5210 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-11  
 Temp./Humi. :21.7/52  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10420.00     | Peak                         | 34.57                             | 20.87        | 55.44                  | 68.20                  | -12.76       |

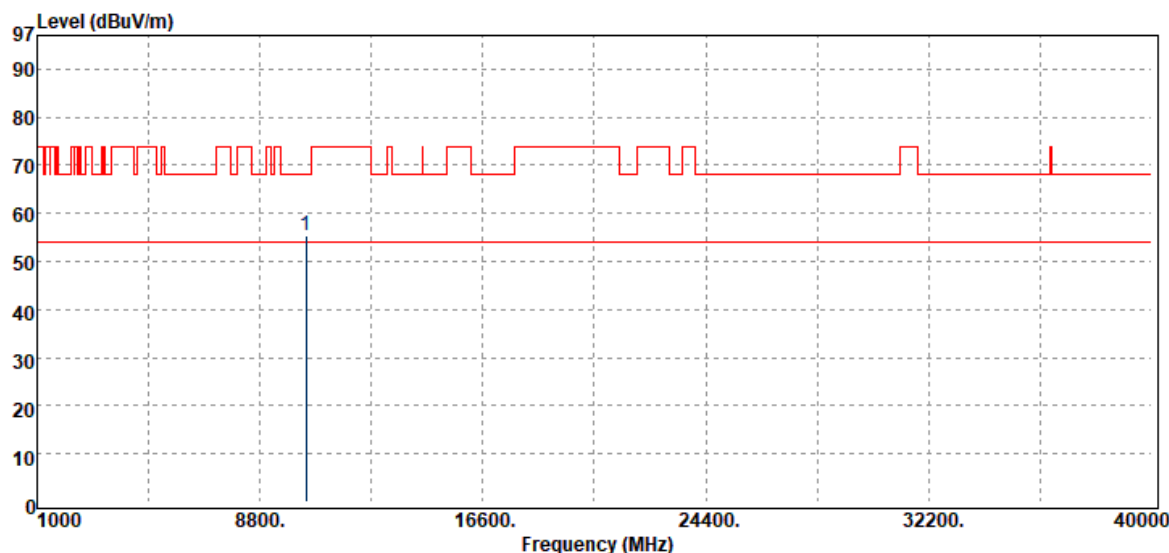
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax80 RU full  
Test Frequency :5210 MHz  
Test Mode :Tx CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-11  
Temp./Humi. :21.7/52  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10420.00     | Peak                         | 34.64                             | 20.87        | 55.51                  | 68.20                  | -12.69       |

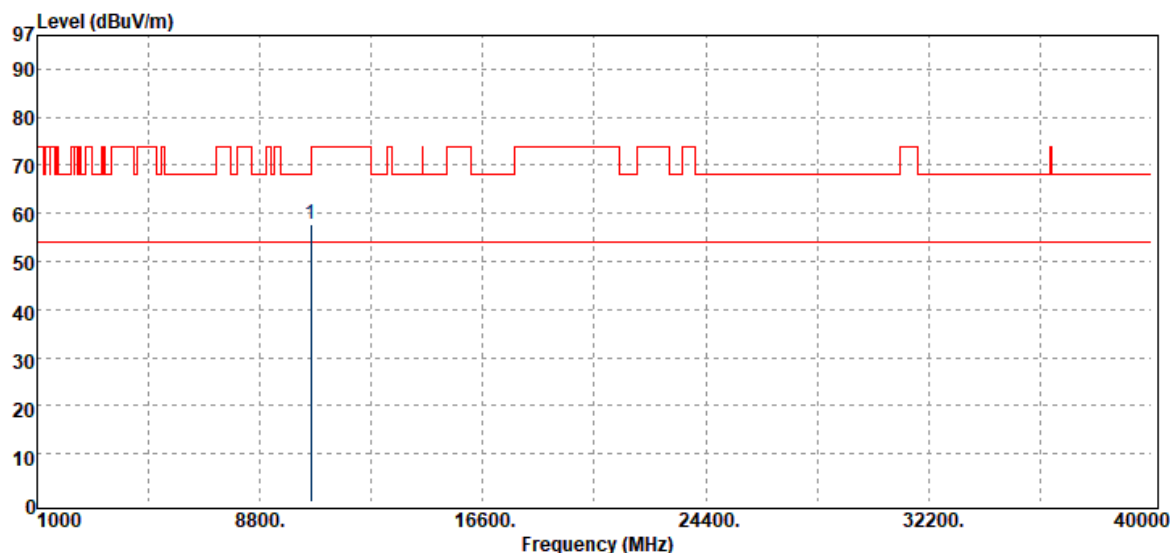
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax80 RU full  
 Test Frequency :5290 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-11  
 Temp./Humi. :21.7/52  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10580.00     | Peak                         | 36.51                             | 21.30        | 57.81                  | 68.20                  | -10.39       |

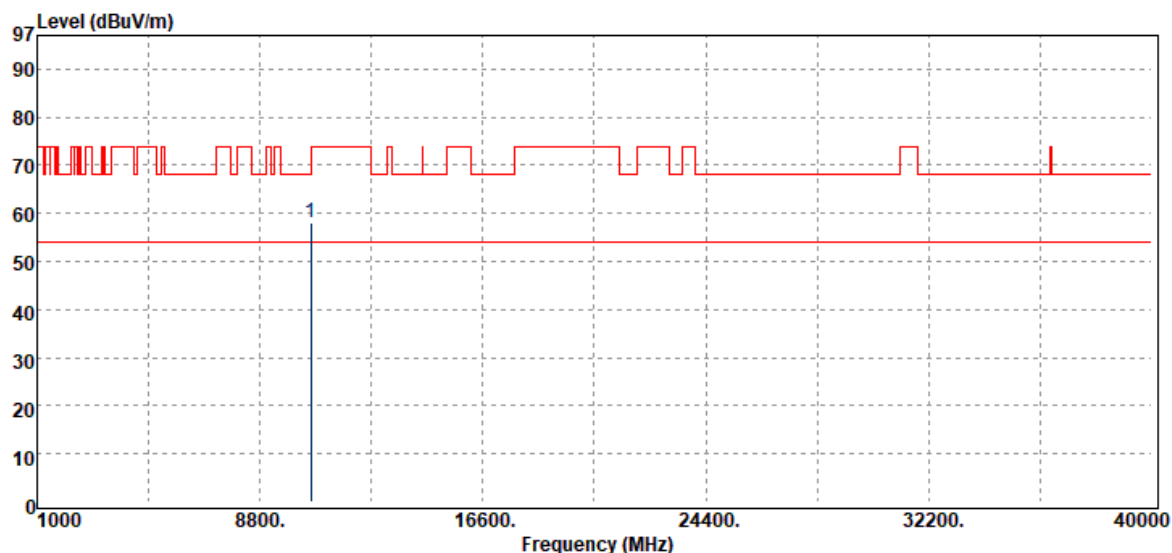
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax80 RU full  
 Test Frequency :5290 MHz  
 Test Mode :Tx CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-11  
 Temp./Humi. :21.7/52  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 10580.00     | Peak                         | 36.82                             | 21.30        | 58.12                  | 68.20                  | -10.08       |

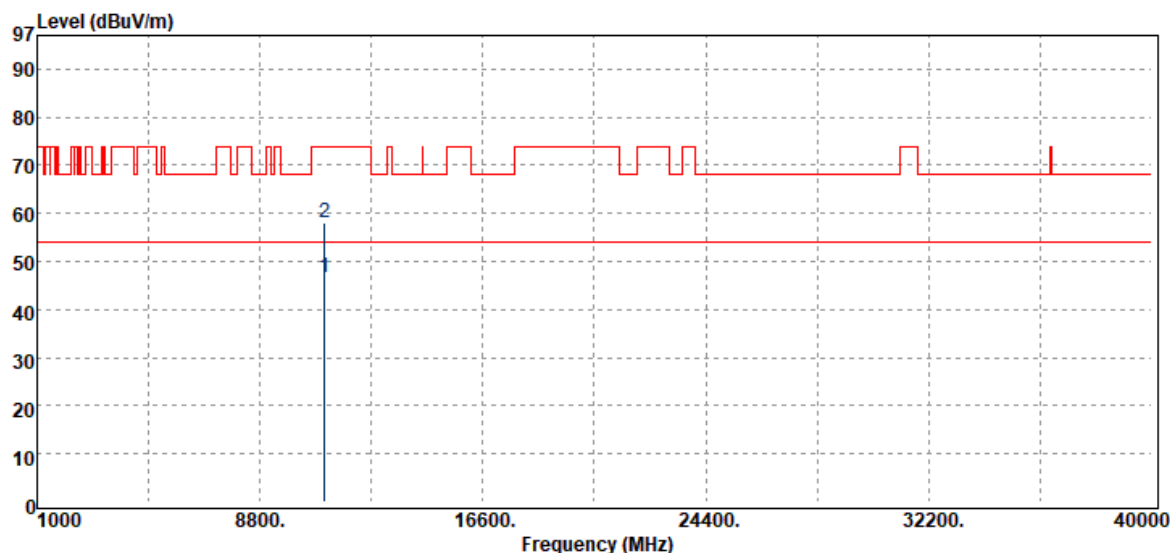
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax80 RU full  
Test Frequency :5530 MHz  
Test Mode :Tx CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-11  
Temp./Humi. :21.7/52  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11060.00     | Average                      | 24.72                             | 22.01        | 46.73                  | 54.00                  | -7.27        |
| 11060.00     | Peak                         | 36.03                             | 22.01        | 58.04                  | 74.00                  | -15.96       |

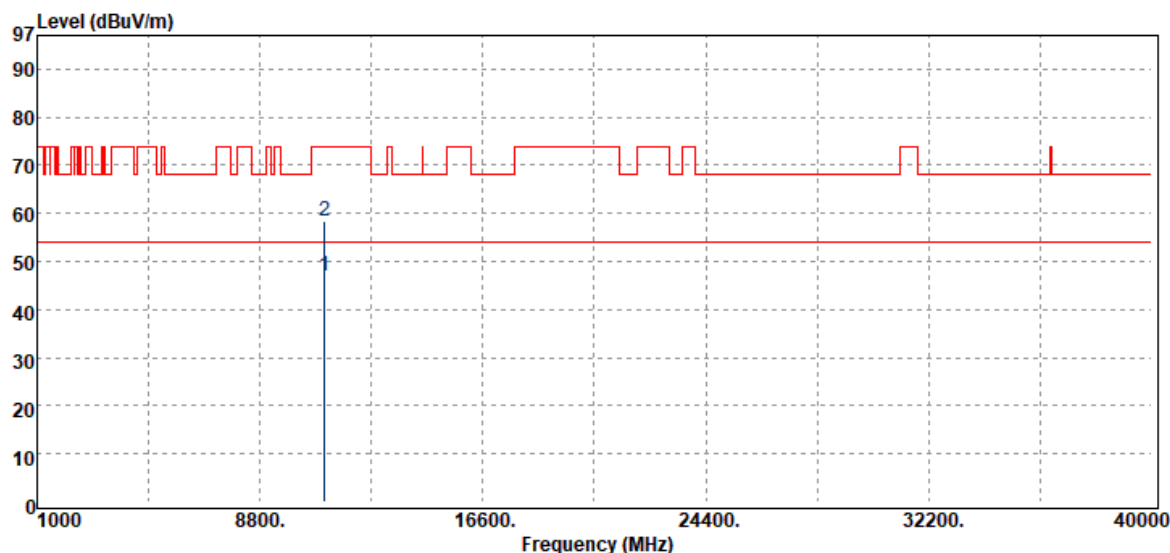
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax80 RU full  
Test Frequency :5530 MHz  
Test Mode :Tx CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-11  
Temp./Humi. :21.7/52  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11060.00     | Average                      | 24.91                             | 22.01        | 46.92                  | 54.00                  | -7.08        |
| 11060.00     | Peak                         | 36.54                             | 22.01        | 58.55                  | 74.00                  | -15.45       |

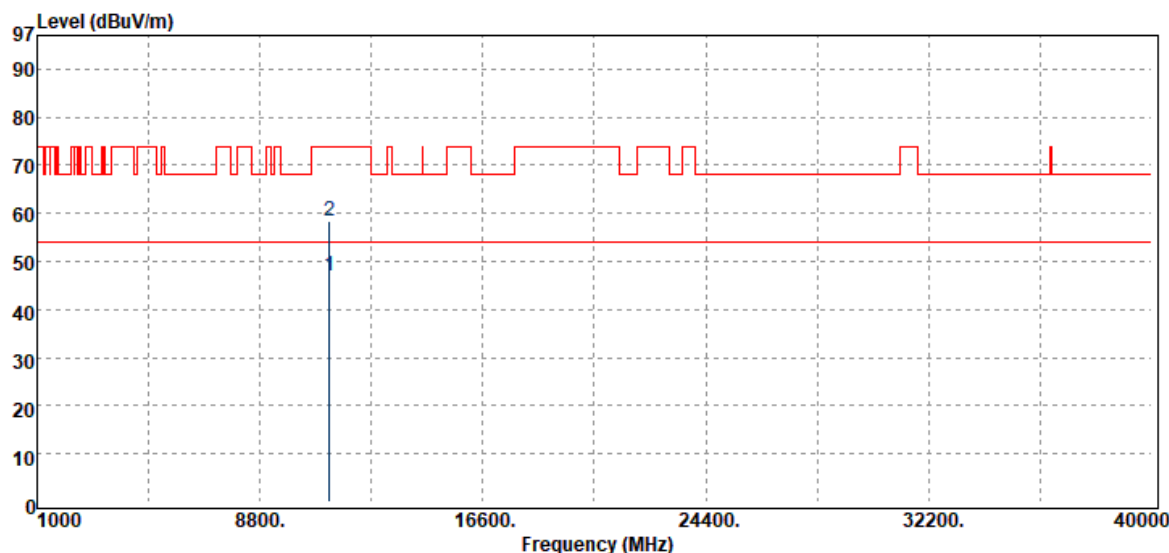
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax80 RU full  
 Test Frequency :5610 MHz  
 Test Mode :Tx CH Mid  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-11  
 Temp./Humi. :21.7/52  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11220.00     | Average                      | 24.88                             | 22.09        | 46.97                  | 54.00                  | -7.03        |
| 11220.00     | Peak                         | 36.27                             | 22.09        | 58.36                  | 74.00                  | -15.64       |

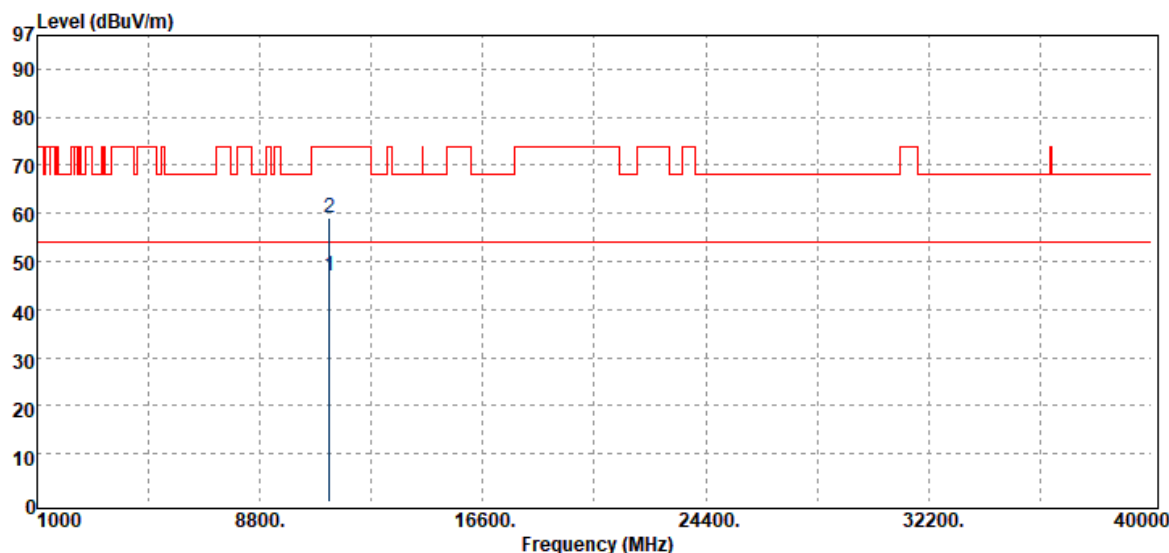
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax80 RU full  
 Test Frequency :5610 MHz  
 Test Mode :Tx CH Mid  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-11  
 Temp./Humi. :21.7/52  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11220.00     | Average                      | 25.03                             | 22.09        | 47.12                  | 54.00                  | -6.88        |
| 11220.00     | Peak                         | 37.13                             | 22.09        | 59.22                  | 74.00                  | -14.78       |

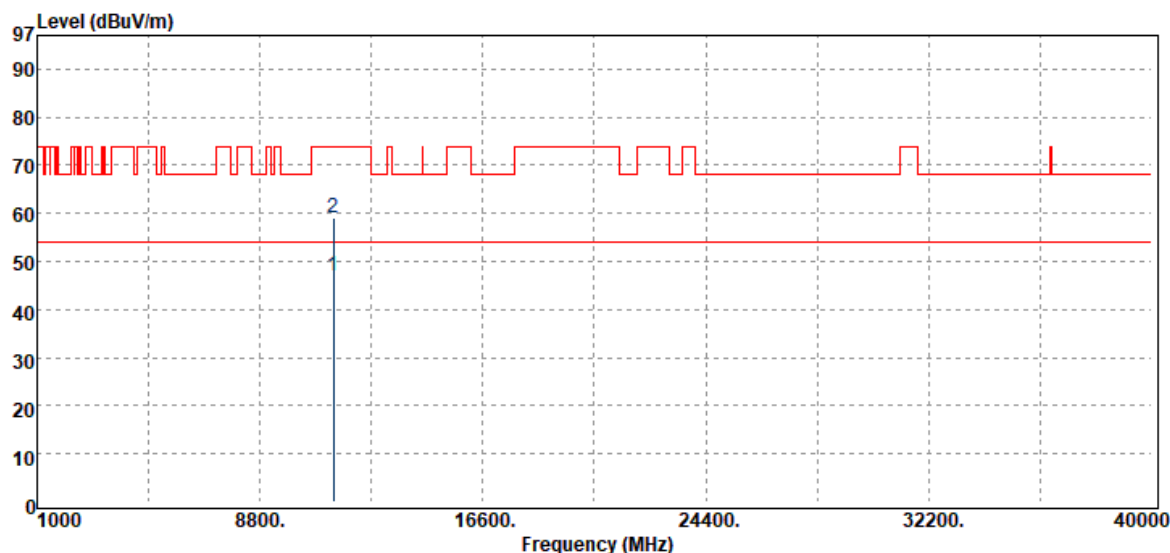
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax80 RU full  
Test Frequency :5690 MHz  
Test Mode :Tx CH High  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-11  
Temp./Humi. :21.7/52  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11380.00     | Average                      | 24.80                             | 22.28        | 47.08                  | 54.00                  | -6.92        |
| 11380.00     | Peak                         | 36.83                             | 22.28        | 59.11                  | 74.00                  | -14.89       |

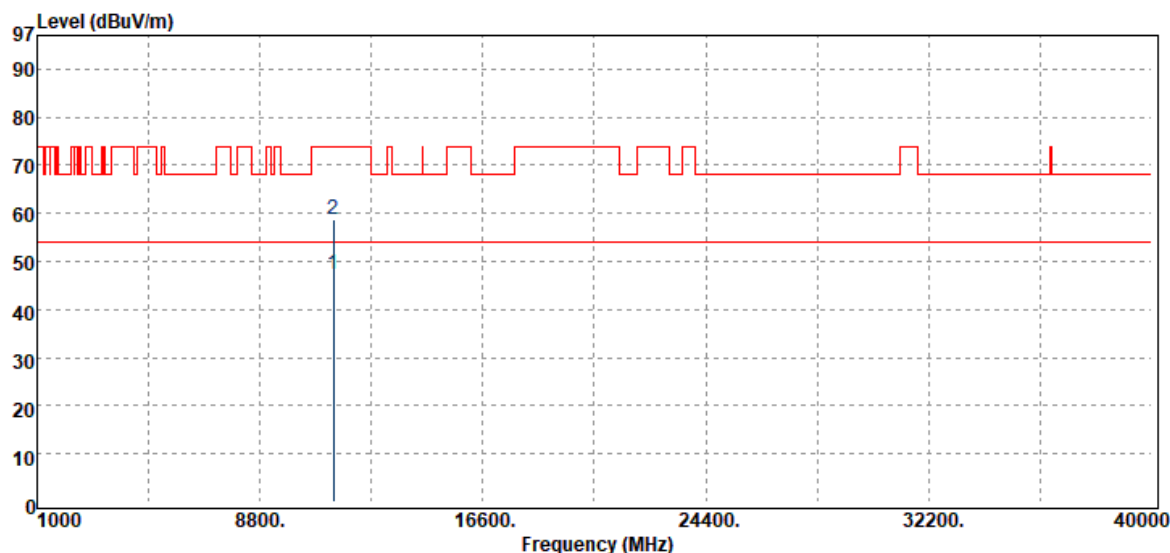
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax80 RU full  
Test Frequency :5690 MHz  
Test Mode :Tx CH High  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-11  
Temp./Humi. :21.7/52  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11380.00     | Average                      | 25.01                             | 22.28        | 47.29                  | 54.00                  | -6.71        |
| 11380.00     | Peak                         | 36.55                             | 22.28        | 58.83                  | 74.00                  | -15.17       |

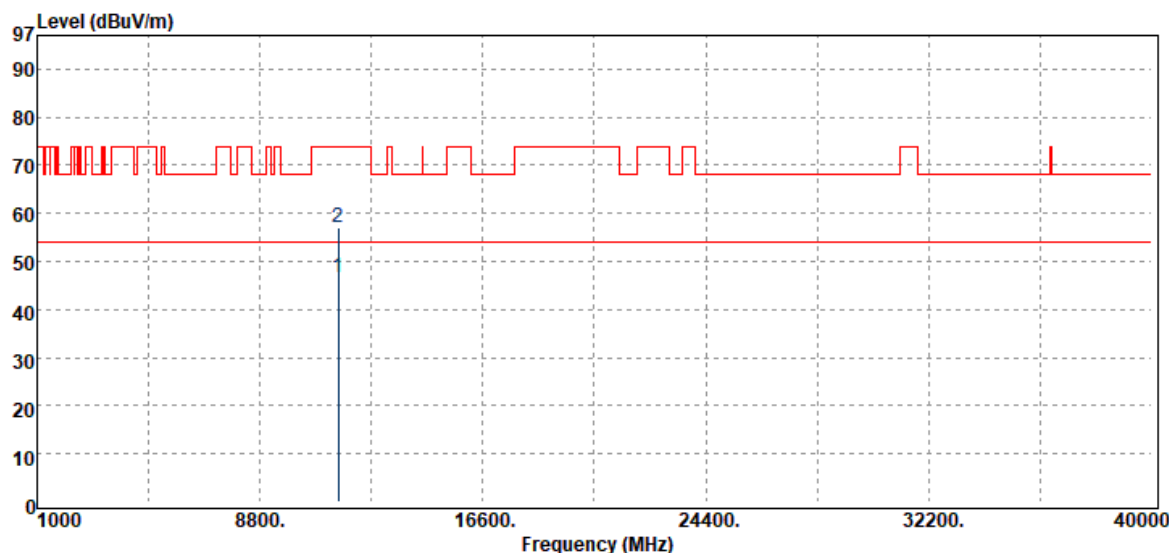
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax80 RU full  
 Test Frequency :5775 MHz  
 Test Mode :Tx CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-11  
 Temp./Humi. :21.7/52  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11550.00     | Average                      | 24.46                             | 22.18        | 46.64                  | 54.00                  | -7.36        |
| 11550.00     | Peak                         | 34.88                             | 22.18        | 57.06                  | 74.00                  | -16.94       |

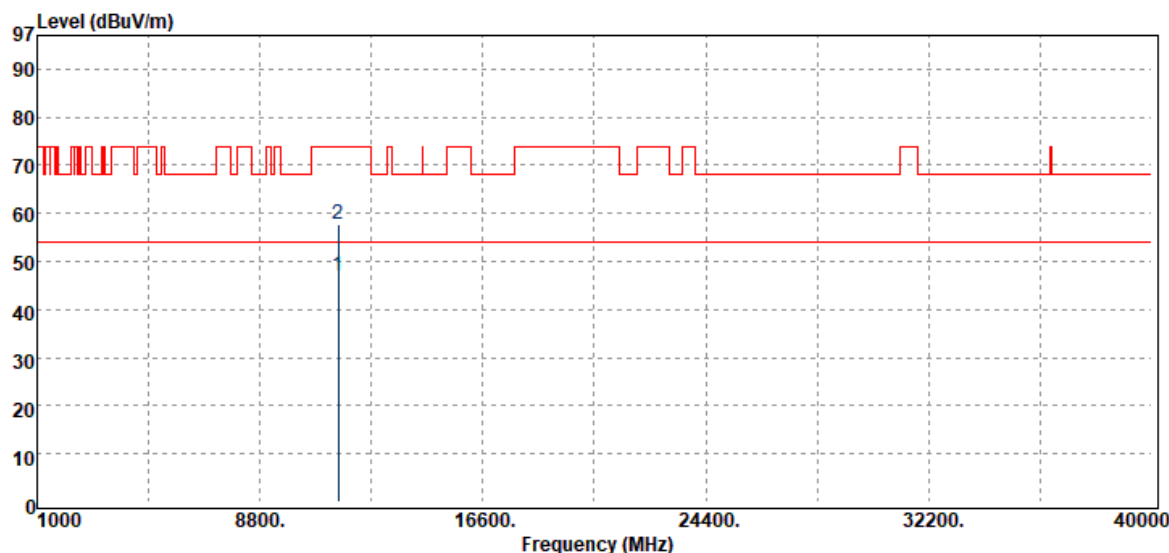
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax80 RU full  
Test Frequency :5775 MHz  
Test Mode :Tx CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-11  
Temp./Humi. :21.7/52  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 11550.00     | Average                      | 24.77                             | 22.18        | 46.95                  | 54.00                  | -7.05        |
| 11550.00     | Peak                         | 35.68                             | 22.18        | 57.86                  | 74.00                  | -16.14       |

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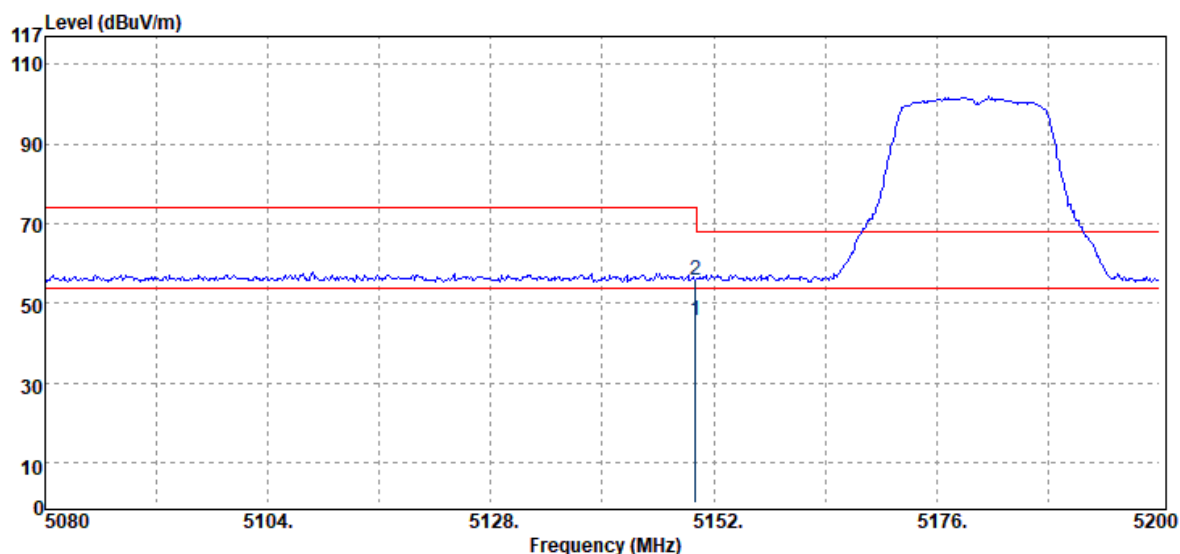
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### 11.7.3 Band edge falling to restricted band

Report Number :ER-2020-B0047  
 Operation Mode :802.11a  
 Test Frequency :5180 MHz  
 Test Mode :Bandedge CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-03  
 Temp./Humi. :23/58  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5150.00      | Average                      | 37.02                             | 8.68         | 45.70                  | 54.00                  | -8.30        |
| 5150.00      | Peak                         | 47.30                             | 8.68         | 55.98                  | 74.00                  | -18.02       |

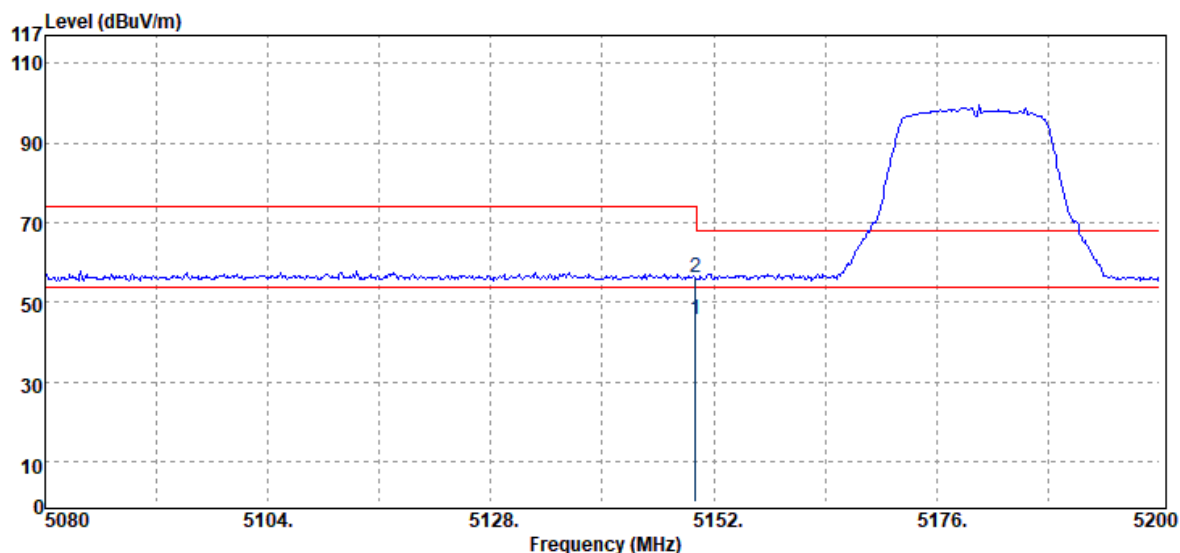
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Report Number :ER-2020-B0047  
Operation Mode :802.11a  
Test Frequency :5180 MHz  
Test Mode :Bandedge CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-03  
Temp./Humi. :23/58  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5150.00      | Average                      | 36.98                             | 8.68         | 45.66                  | 54.00                  | -8.34        |
| 5150.00      | Peak                         | 47.60                             | 8.68         | 56.28                  | 74.00                  | -17.72       |

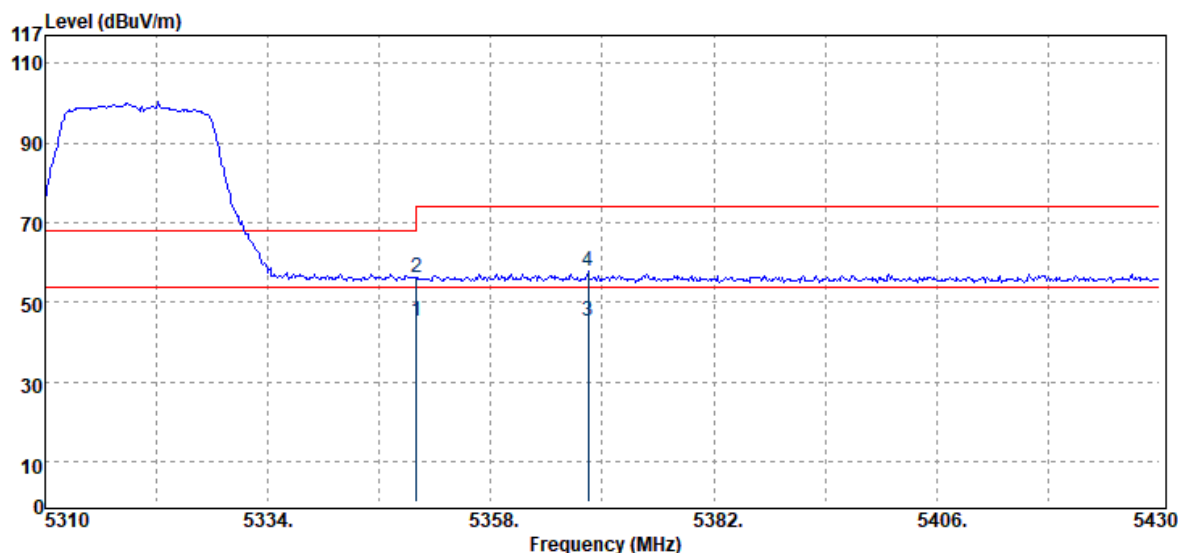
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Report Number :ER-2020-B0047  
 Operation Mode :802.11a  
 Test Frequency :5320 MHz  
 Test Mode :Bandedge CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-03  
 Temp./Humi. :23/58  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5350.00      | Average                      | 37.02                             | 8.12         | 45.14                  | 54.00                  | -8.86        |
| 5350.00      | Peak                         | 48.13                             | 8.12         | 56.25                  | 74.00                  | -17.75       |
| 5368.44      | Average                      | 37.03                             | 8.12         | 45.15                  | 54.00                  | -8.85        |
| 5368.44      | Peak                         | 49.57                             | 8.12         | 57.69                  | 74.00                  | -16.31       |

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Report Number :ER-2020-B0047

Operation Mode :802.11a

Test Frequency :5320 MHz

Test Mode :Bandedge CH High

EUT Pol :E2 Plane

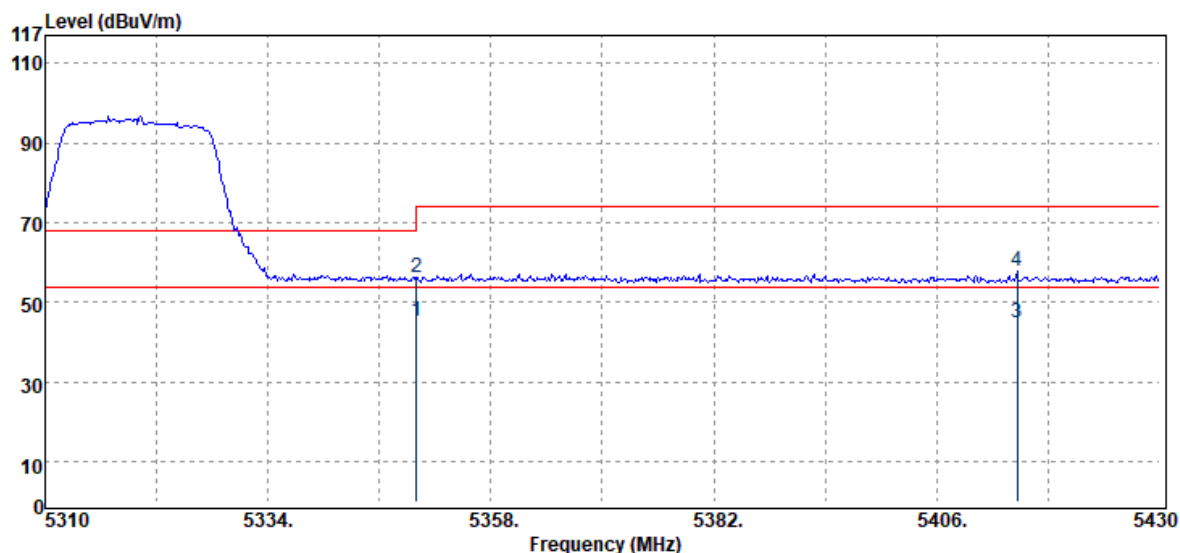
Test Site :SAC III Chamber

Test Date :2020-12-03

Temp./Humi. :23/58

Antenna Pol. :HORIZONTAL

Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5350.00      | Average                      | 37.08                             | 8.12         | 45.20                  | 54.00                  | -8.80        |
| 5350.00      | Peak                         | 48.15                             | 8.12         | 56.27                  | 74.00                  | -17.73       |
| 5414.64      | Average                      | 36.88                             | 8.11         | 44.99                  | 54.00                  | -9.01        |
| 5414.64      | Peak                         | 49.86                             | 8.11         | 57.97                  | 74.00                  | -16.03       |

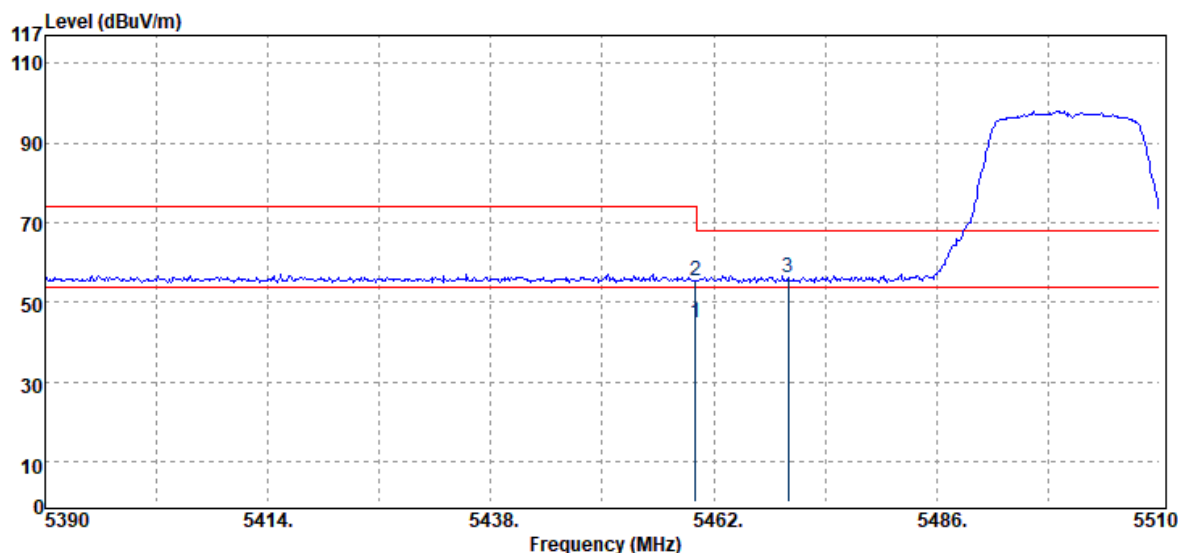
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Report Number :ER-2020-B0047  
Operation Mode :802.11a  
Test Frequency :5500 MHz  
Test Mode :Bandedge CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-03  
Temp./Humi. :23/58  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5460.00      | Average                      | 36.73                             | 8.06         | 44.79                  | 54.00                  | -9.21        |
| 5460.00      | Peak                         | 47.42                             | 8.06         | 55.48                  | 74.00                  | -18.52       |
| 5470.00      | Peak                         | 48.15                             | 8.07         | 56.22                  | 68.20                  | -11.98       |

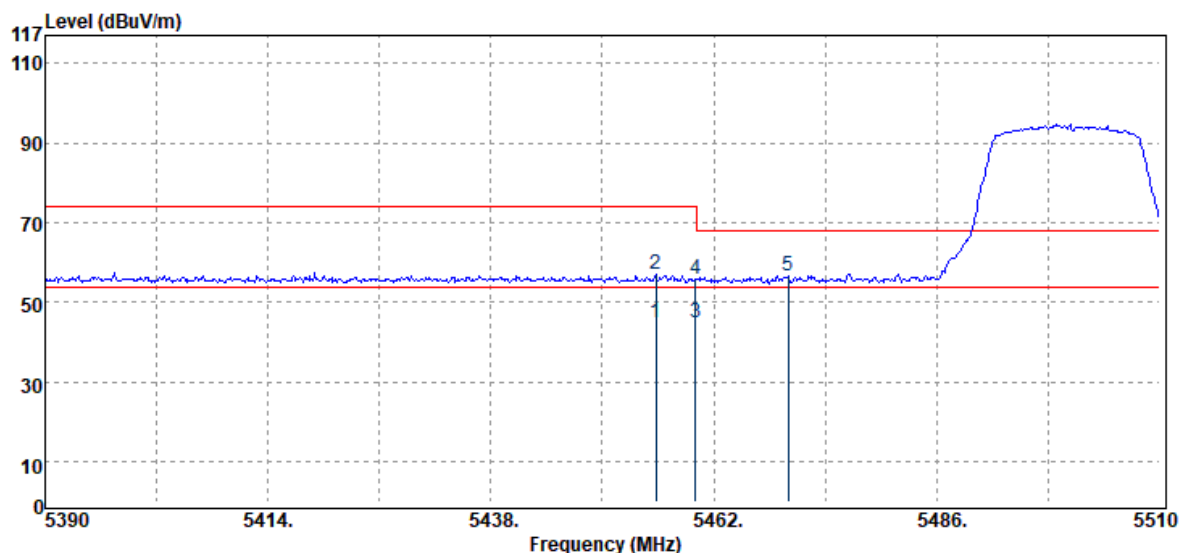
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Report Number :ER-2020-B0047  
 Operation Mode :802.11a  
 Test Frequency :5500 MHz  
 Test Mode :Bandedge CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-03  
 Temp./Humi. :23/58  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5455.76      | Average                      | 36.94                             | 8.06         | 45.00                  | 54.00                  | -9.00        |
| 5455.76      | Peak                         | 48.91                             | 8.06         | 56.97                  | 74.00                  | -17.03       |
| 5460.00      | Average                      | 36.76                             | 8.06         | 44.82                  | 54.00                  | -9.18        |
| 5460.00      | Peak                         | 47.65                             | 8.06         | 55.71                  | 74.00                  | -18.29       |
| 5470.00      | Peak                         | 48.43                             | 8.07         | 56.50                  | 68.20                  | -11.70       |

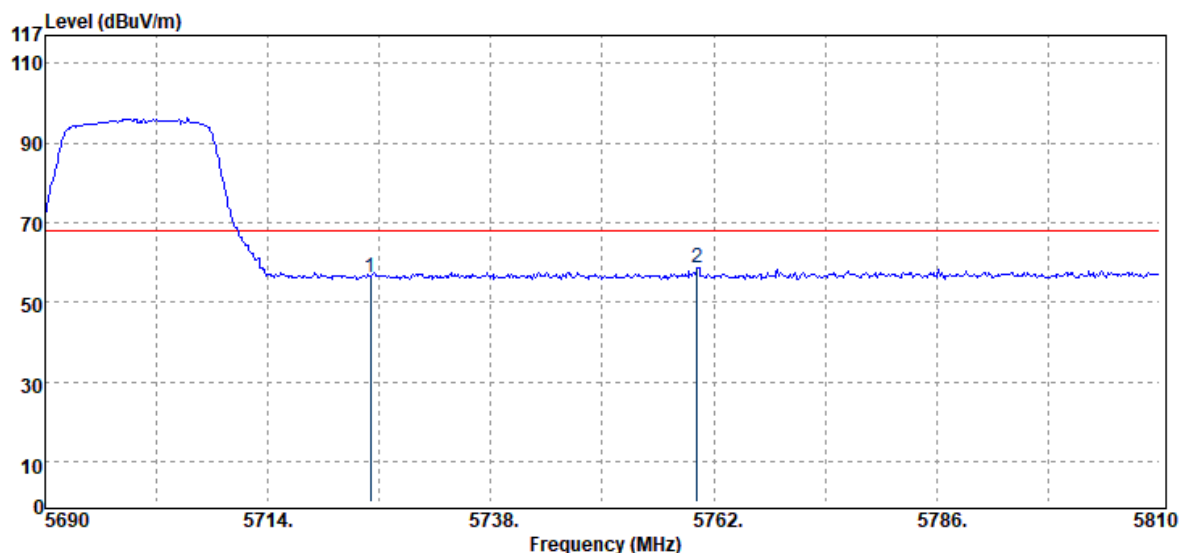
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Report Number :ER-2020-B0047  
 Operation Mode :802.11a  
 Test Frequency :5700 MHz  
 Test Mode :Bandedge CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-03  
 Temp./Humi. :23/58  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5725.00      | Peak                         | 47.51                             | 8.81         | 56.32                  | 68.20                  | -11.88       |
| 5760.20      | Peak                         | 49.73                             | 8.99         | 58.72                  | 68.20                  | -9.48        |

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Report Number :ER-2020-B0047

Operation Mode :802.11a

Test Frequency :5700 MHz

Test Mode :Bandedge CH High

EUT Pol :E2 Plane

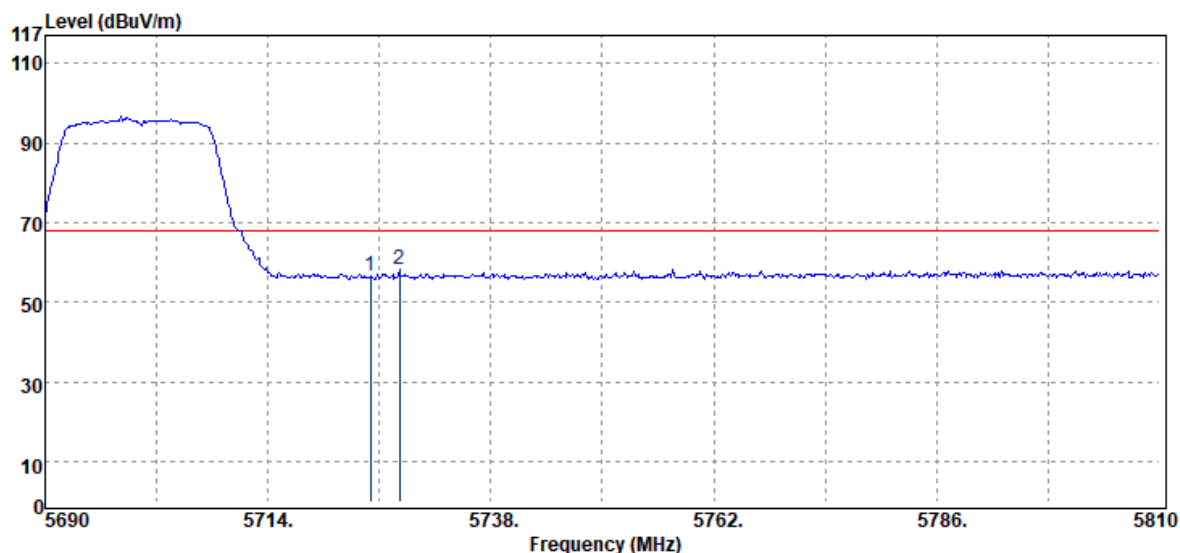
Test Site :SAC III Chamber

Test Date :2020-12-03

Temp./Humi. :23/58

Antenna Pol. :HORIZONTAL

Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5725.00      | Peak                         | 47.70                             | 8.81         | 56.51                  | 68.20                  | -11.69       |
| 5728.16      | Peak                         | 49.65                             | 8.83         | 58.48                  | 68.20                  | -9.72        |

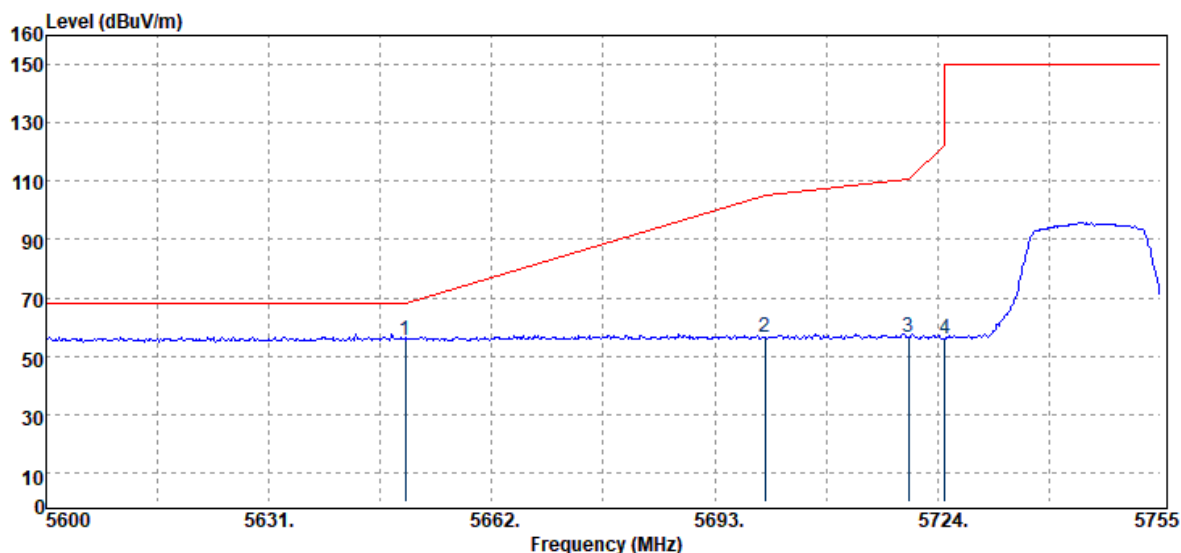
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Report Number :ER-2020-B0047  
Operation Mode :802.11a  
Test Frequency :5745 MHz  
Test Mode :Bandedge CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-03  
Temp./Humi. :23/58  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5650.00      | Peak                         | 47.25                             | 8.32         | 55.57                  | 68.20                  | -12.63       |
| 5700.00      | Peak                         | 47.66                             | 8.69         | 56.35                  | 105.20                 | -48.85       |
| 5720.00      | Peak                         | 47.67                             | 8.78         | 56.45                  | 110.80                 | -54.35       |
| 5725.00      | Peak                         | 47.24                             | 8.81         | 56.05                  | 122.20                 | -66.15       |

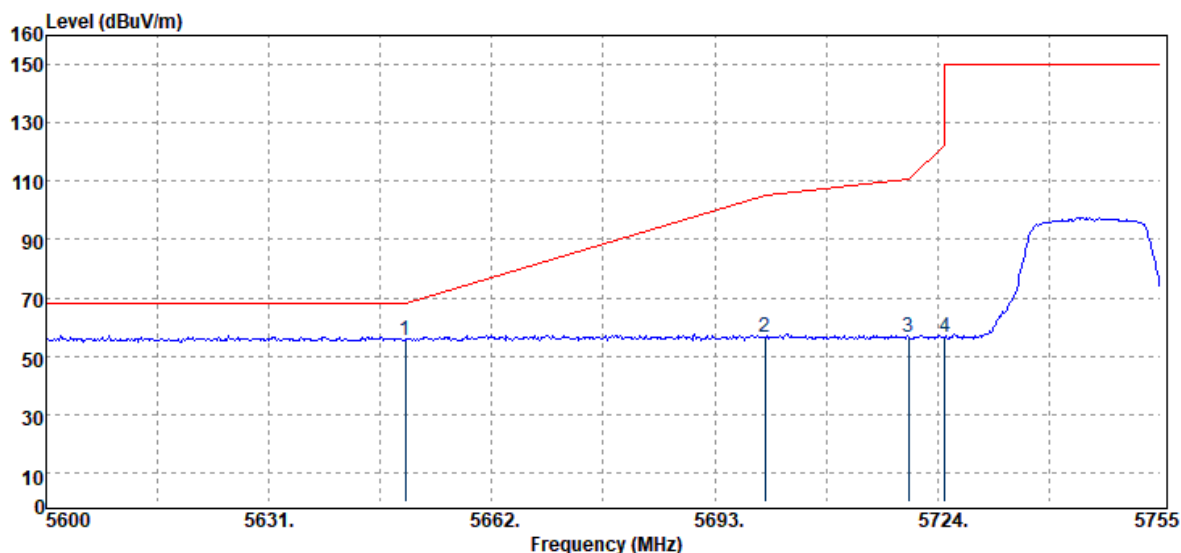
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Report Number :ER-2020-B0047  
Operation Mode :802.11a  
Test Frequency :5745 MHz  
Test Mode :Bandedge CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-03  
Temp./Humi. :23/58  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5650.00      | Peak                         | 47.25                             | 8.32         | 55.57                  | 68.20                  | -12.63       |
| 5700.00      | Peak                         | 47.53                             | 8.69         | 56.22                  | 105.20                 | -48.98       |
| 5720.00      | Peak                         | 47.59                             | 8.78         | 56.37                  | 110.80                 | -54.43       |
| 5725.00      | Peak                         | 47.90                             | 8.81         | 56.71                  | 122.20                 | -65.49       |

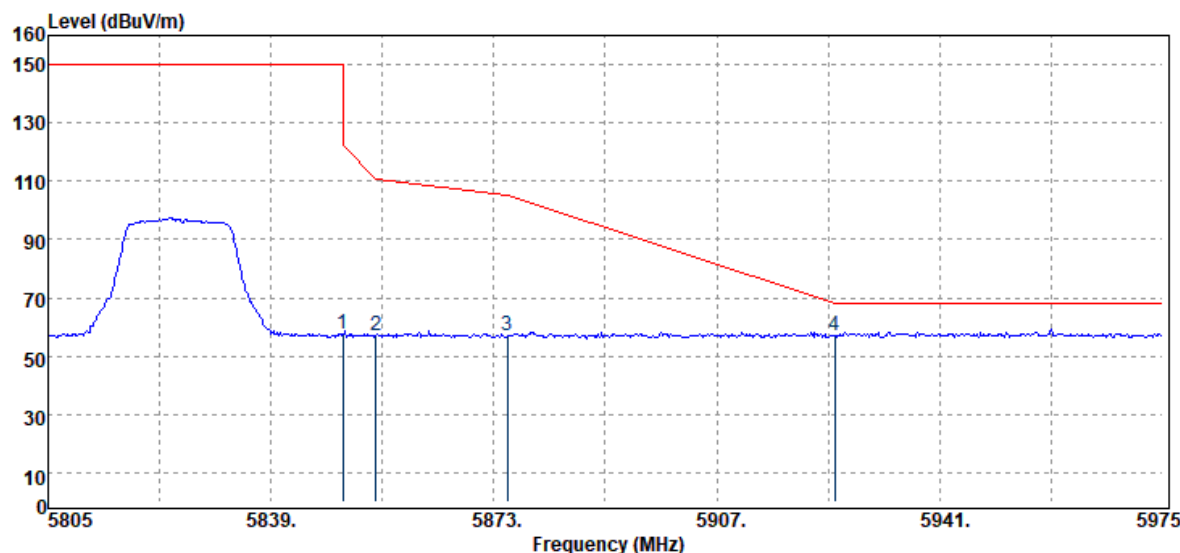
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Report Number :ER-2020-B0047  
Operation Mode :802.11a  
Test Frequency :5825 MHz  
Test Mode :Bandedge CH High  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-03  
Temp./Humi. :23/58  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5850.00      | Peak                         | 47.98                             | 9.42         | 57.40                  | 122.20                 | -64.80       |
| 5855.00      | Peak                         | 47.51                             | 9.44         | 56.95                  | 110.80                 | -53.85       |
| 5875.00      | Peak                         | 47.26                             | 9.50         | 56.76                  | 105.20                 | -48.44       |
| 5925.00      | Peak                         | 47.29                             | 9.65         | 56.94                  | 68.20                  | -11.26       |

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Report Number :ER-2020-B0047

Operation Mode :802.11a

Test Frequency :5825 MHz

Test Mode :Bandedge CH High

EUT Pol :E2 Plane

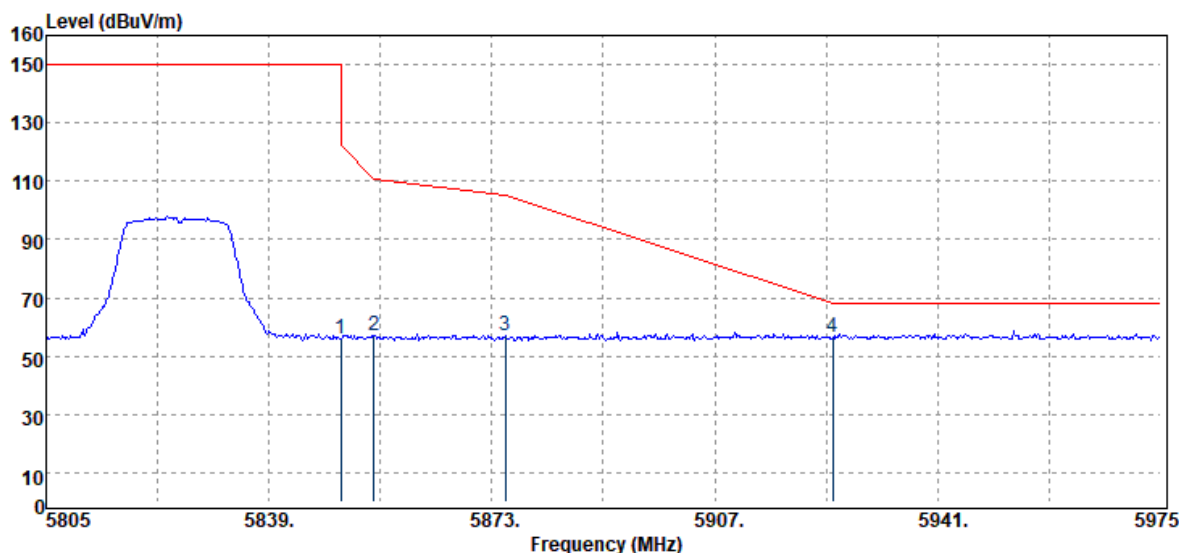
Test Site :SAC III Chamber

Test Date :2020-12-03

Temp./Humi. :23/58

Antenna Pol. :HORIZONTAL

Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5850.00      | Peak                         | 46.46                             | 9.42         | 55.88                  | 122.20                 | -66.32       |
| 5855.00      | Peak                         | 47.38                             | 9.44         | 56.82                  | 110.80                 | -53.98       |
| 5875.00      | Peak                         | 47.75                             | 9.50         | 57.25                  | 105.20                 | -47.95       |
| 5925.00      | Peak                         | 46.70                             | 9.65         | 56.35                  | 68.20                  | -11.85       |

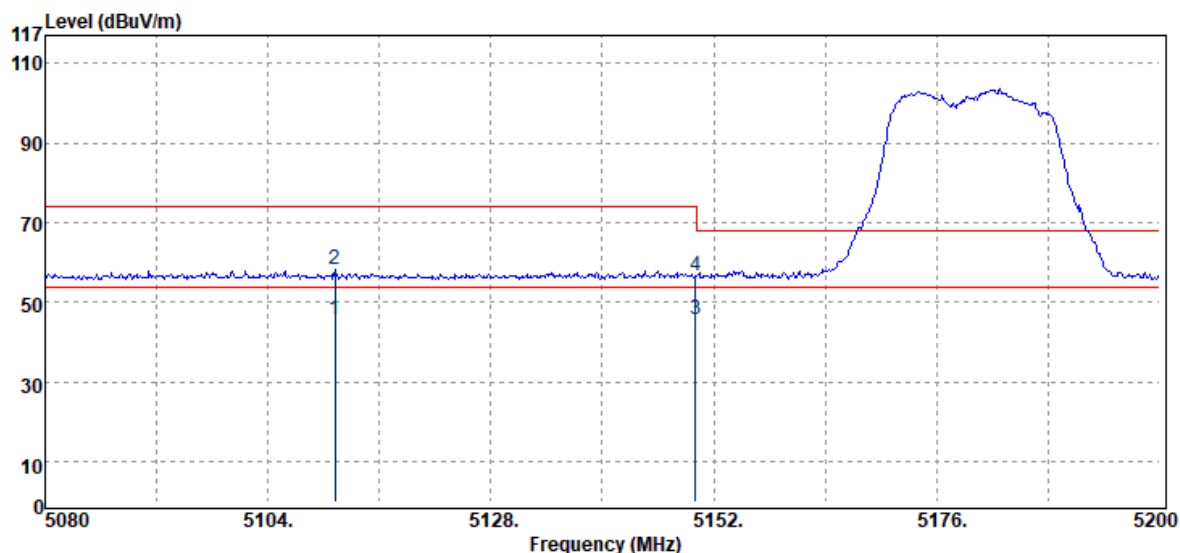
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Report Number :ER-2020-B0047  
Operation Mode :802.11n20  
Test Frequency :5180 MHz  
Test Mode :Bandedge CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-03  
Temp./Humi. :23/58  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5111.20      | Average                      | 36.88                             | 8.80         | 45.68                  | 54.00                  | -8.32        |
| 5111.20      | Peak                         | 49.62                             | 8.80         | 58.42                  | 74.00                  | -15.58       |
| 5150.00      | Average                      | 37.06                             | 8.68         | 45.74                  | 54.00                  | -8.26        |
| 5150.00      | Peak                         | 48.01                             | 8.68         | 56.69                  | 74.00                  | -17.31       |

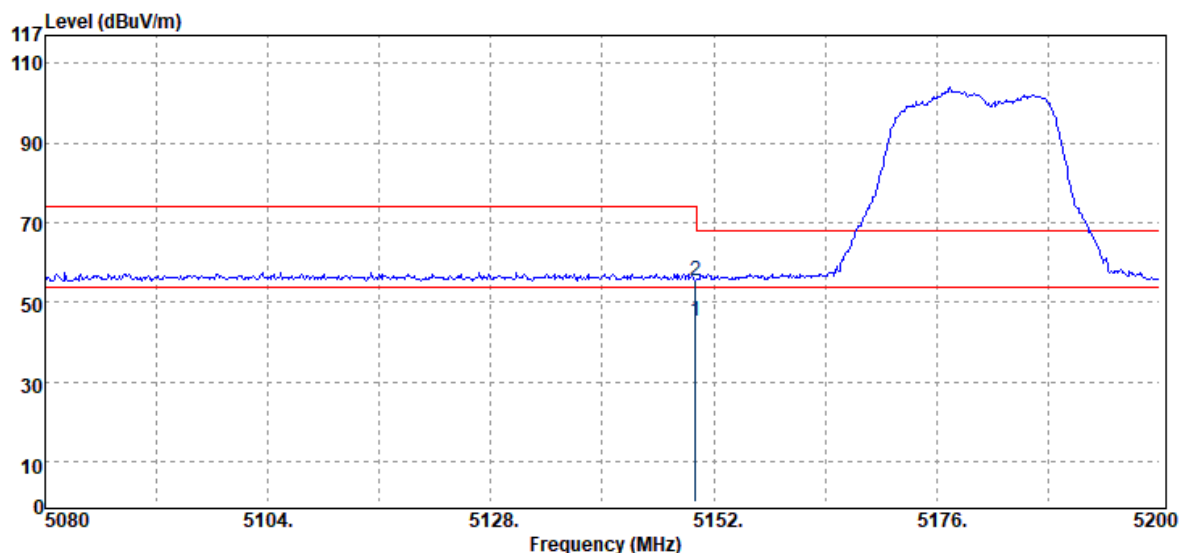
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n20  
 Test Frequency :5180 MHz  
 Test Mode :Bandedge CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-03  
 Temp./Humi. :23/58  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5150.00      | Average                      | 36.86                             | 8.68         | 45.54                  | 54.00                  | -8.46        |
| 5150.00      | Peak                         | 46.96                             | 8.68         | 55.64                  | 74.00                  | -18.36       |

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Report Number :ER-2020-B0047

Operation Mode :802.11n20

Test Frequency :5320 MHz

Test Mode :Bandedge CH High

EUT Pol :E2 Plane

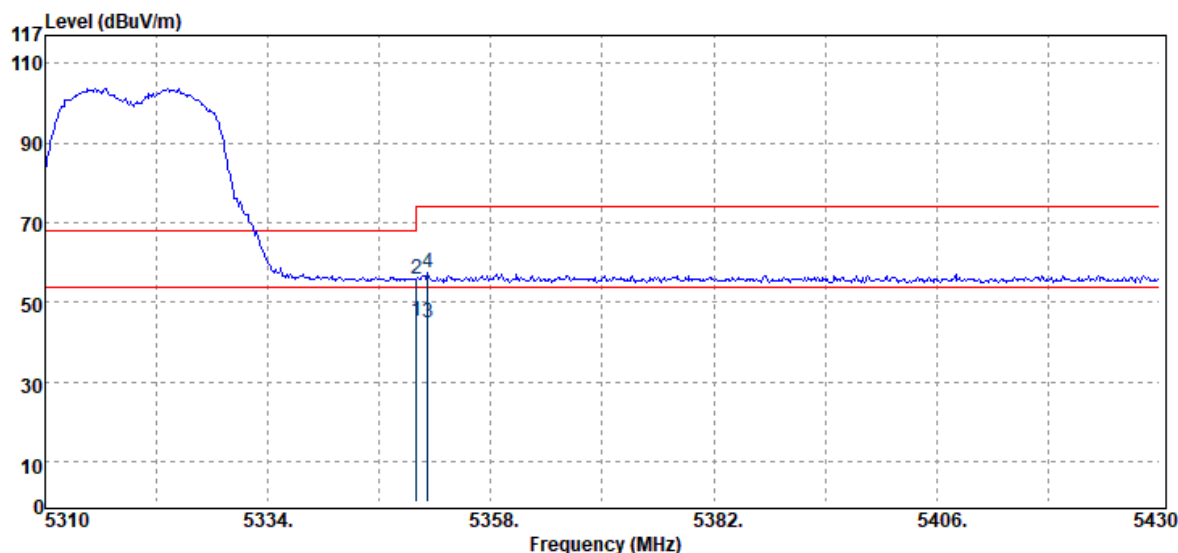
Test Site :SAC III Chamber

Test Date :2020-12-03

Temp./Humi. :23/58

Antenna Pol. :VERTICAL

Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5350.00      | Average                      | 37.09                             | 8.12         | 45.21                  | 54.00                  | -8.79        |
| 5350.00      | Peak                         | 47.90                             | 8.12         | 56.02                  | 74.00                  | -17.98       |
| 5351.16      | Average                      | 37.01                             | 8.12         | 45.13                  | 54.00                  | -8.87        |
| 5351.16      | Peak                         | 49.20                             | 8.12         | 57.32                  | 74.00                  | -16.68       |

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Report Number :ER-2020-B0047

Operation Mode :802.11n20

Test Frequency :5320 MHz

Test Mode :Bandedge CH High

EUT Pol :E2 Plane

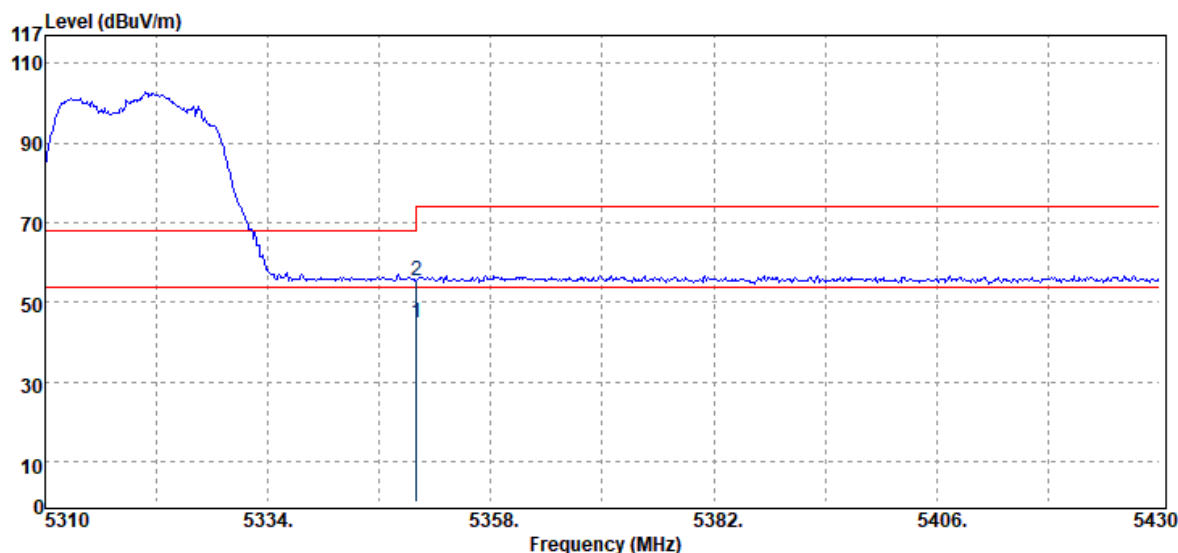
Test Site :SAC III Chamber

Test Date :2020-12-03

Temp./Humi. :23/58

Antenna Pol. :HORIZONTAL

Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5350.00      | Average                      | 36.93                             | 8.12         | 45.05                  | 54.00                  | -8.95        |
| 5350.00      | Peak                         | 47.49                             | 8.12         | 55.61                  | 74.00                  | -18.39       |

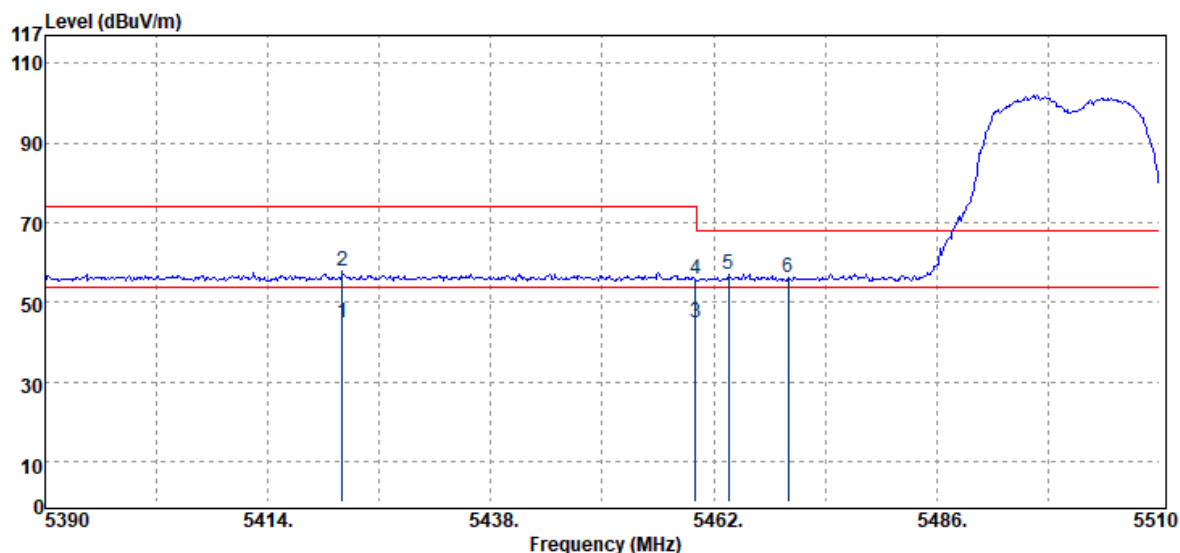
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Report Number :ER-2020-B0047  
Operation Mode :802.11n20  
Test Frequency :5500 MHz  
Test Mode :Bandedge CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-03  
Temp./Humi. :23/58  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5422.04      | Average                      | 36.93                             | 8.10         | 45.03                  | 54.00                  | -8.97        |
| 5422.04      | Peak                         | 49.94                             | 8.10         | 58.04                  | 74.00                  | -15.96       |
| 5460.00      | Average                      | 36.87                             | 8.06         | 44.93                  | 54.00                  | -9.07        |
| 5460.00      | Peak                         | 47.76                             | 8.06         | 55.82                  | 74.00                  | -18.18       |
| 5463.56      | Peak                         | 49.06                             | 8.07         | 57.13                  | 68.20                  | -11.07       |
| 5470.00      | Peak                         | 48.11                             | 8.07         | 56.18                  | 68.20                  | -12.02       |

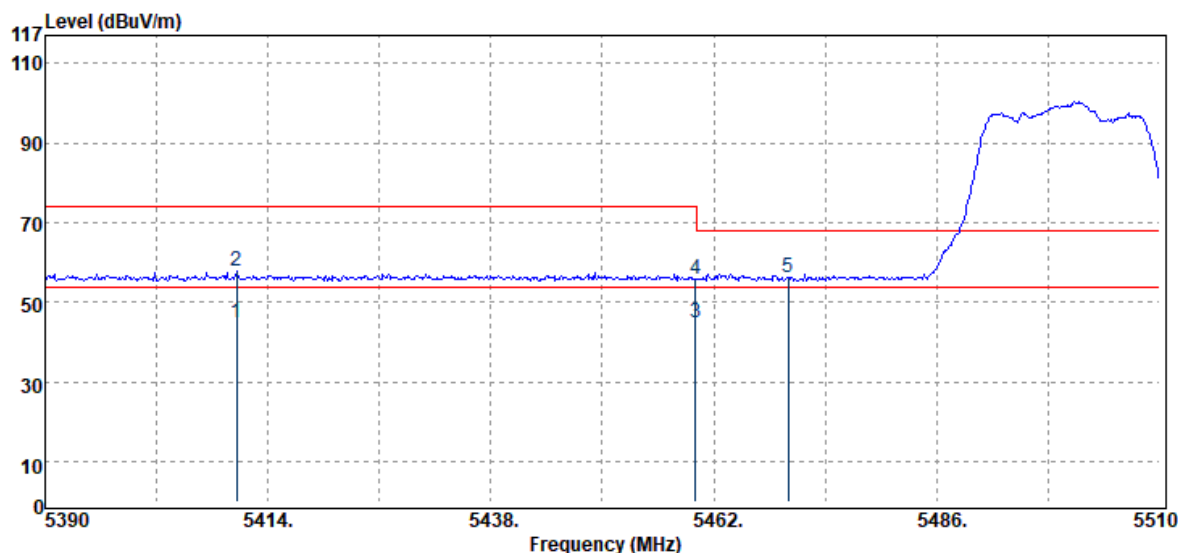
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Report Number :ER-2020-B0047  
Operation Mode :802.11n20  
Test Frequency :5500 MHz  
Test Mode :Bandedge CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-03  
Temp./Humi. :23/58  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5410.64      | Average                      | 36.82                             | 8.11         | 44.93                  | 54.00                  | -9.07        |
| 5410.64      | Peak                         | 49.63                             | 8.11         | 57.74                  | 74.00                  | -16.26       |
| 5460.00      | Average                      | 36.79                             | 8.06         | 44.85                  | 54.00                  | -9.15        |
| 5460.00      | Peak                         | 47.66                             | 8.06         | 55.72                  | 74.00                  | -18.28       |
| 5470.00      | Peak                         | 48.11                             | 8.07         | 56.18                  | 68.20                  | -12.02       |

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Report Number :ER-2020-B0047

Operation Mode :802.11n20

Test Frequency :5700 MHz

Test Mode :Bandedge CH High

EUT Pol :E2 Plane

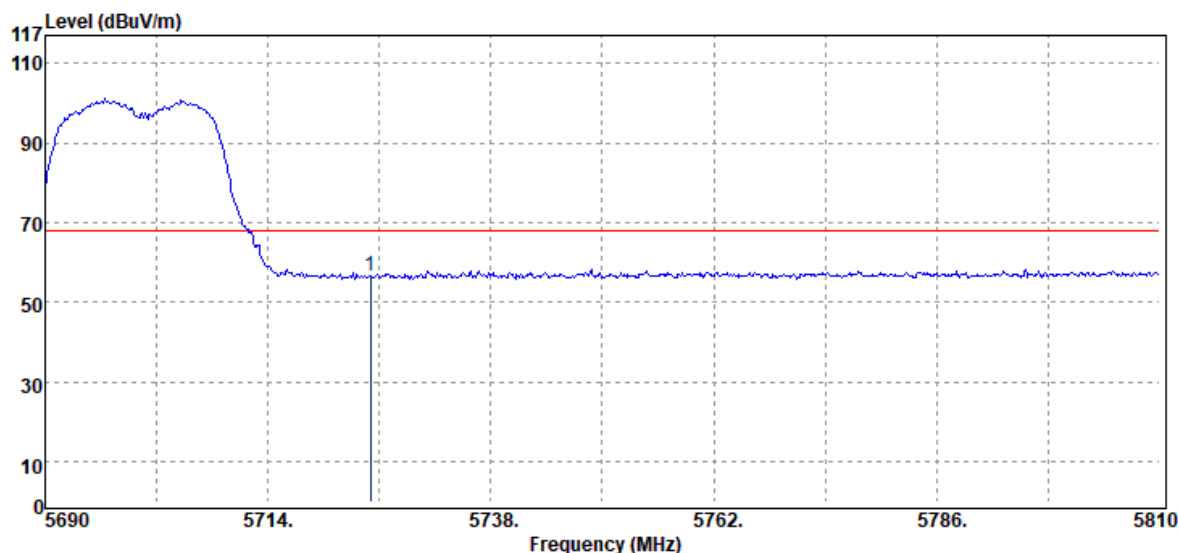
Test Site :SAC III Chamber

Test Date :2020-12-03

Temp./Humi. :23/58

Antenna Pol. :VERTICAL

Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5725.00      | Peak                         | 47.97                             | 8.81         | 56.78                  | 68.20                  | -11.42       |

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Report Number :ER-2020-B0047

Operation Mode :802.11n20

Test Frequency :5700 MHz

Test Mode :Bandedge CH High

EUT Pol :E2 Plane

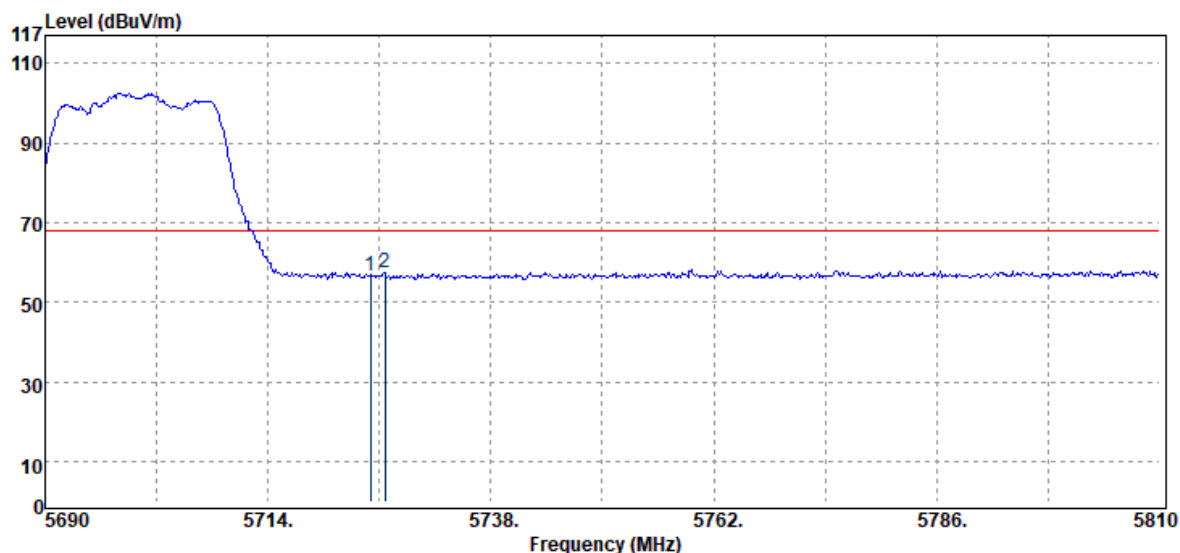
Test Site :SAC III Chamber

Test Date :2020-12-03

Temp./Humi. :23/58

Antenna Pol. :HORIZONTAL

Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5725.00      | Peak                         | 47.74                             | 8.81         | 56.55                  | 68.20                  | -11.65       |
| 5726.60      | Peak                         | 48.73                             | 8.81         | 57.54                  | 68.20                  | -10.66       |

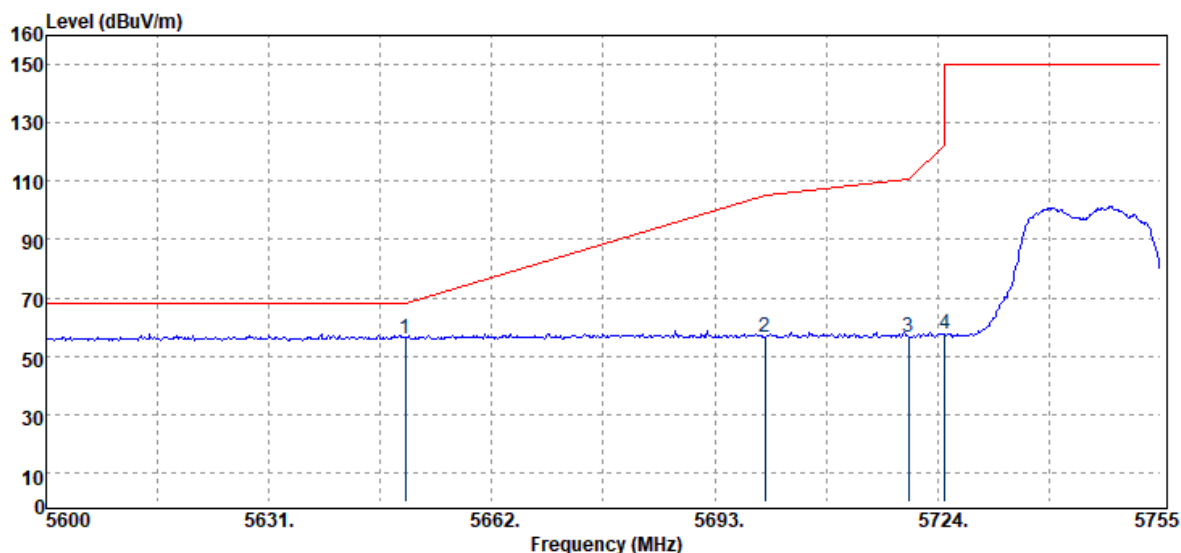
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Report Number :ER-2020-B0047  
Operation Mode :802.11n20  
Test Frequency :5745 MHz  
Test Mode :Bandedge CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-03  
Temp./Humi. :23/58  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5650.00      | Peak                         | 47.84                             | 8.32         | 56.16                  | 68.20                  | -12.04       |
| 5700.00      | Peak                         | 47.75                             | 8.69         | 56.44                  | 105.20                 | -48.76       |
| 5720.00      | Peak                         | 47.95                             | 8.78         | 56.73                  | 110.80                 | -54.07       |
| 5725.00      | Peak                         | 48.53                             | 8.81         | 57.34                  | 122.20                 | -64.86       |

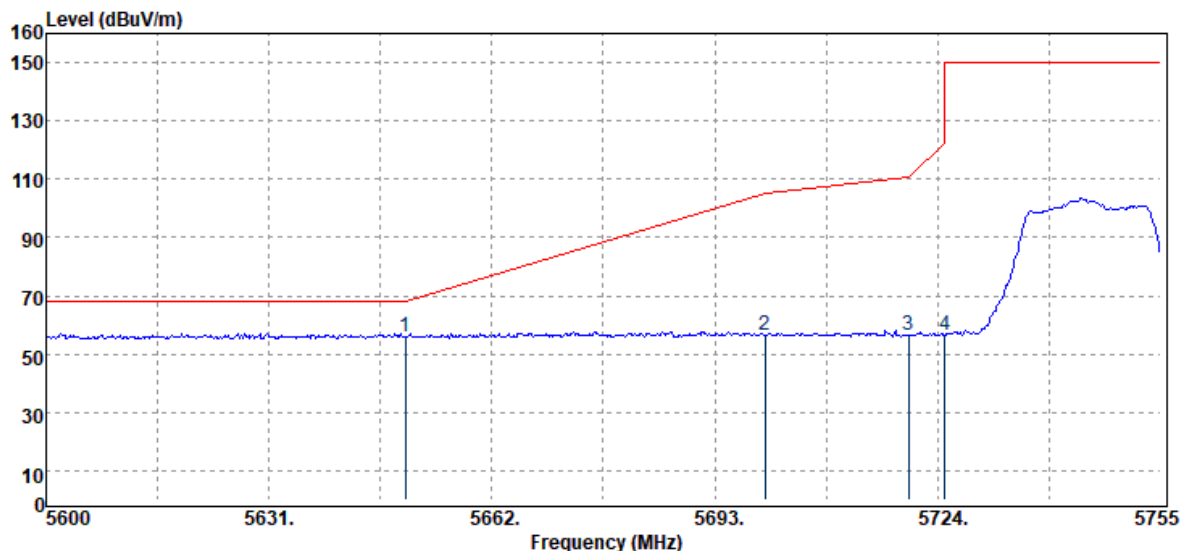
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Report Number :ER-2020-B0047  
Operation Mode :802.11n20  
Test Frequency :5745 MHz  
Test Mode :Bandedge CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-03  
Temp./Humi. :23/58  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5650.00      | Peak                         | 47.60                             | 8.32         | 55.92                  | 68.20                  | -12.28       |
| 5700.00      | Peak                         | 47.78                             | 8.69         | 56.47                  | 105.20                 | -48.73       |
| 5720.00      | Peak                         | 47.72                             | 8.78         | 56.50                  | 110.80                 | -54.30       |
| 5725.00      | Peak                         | 47.75                             | 8.81         | 56.56                  | 122.20                 | -65.64       |

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Report Number :ER-2020-B0047

Operation Mode :802.11n20

Test Frequency :5825 MHz

Test Mode :Bandedge CH High

EUT Pol :E2 Plane

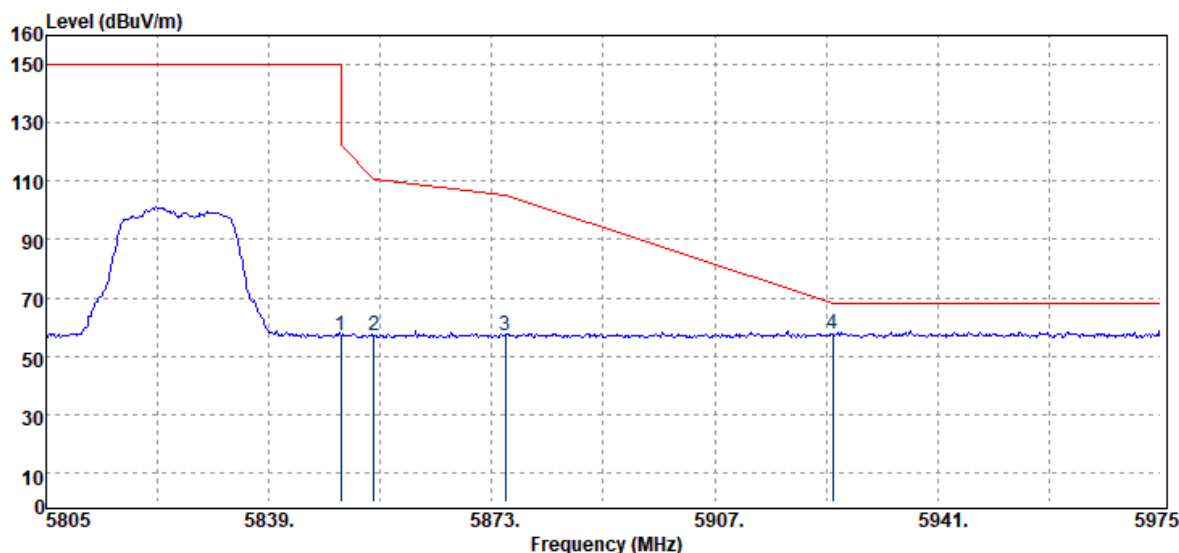
Test Site :SAC III Chamber

Test Date :2020-12-03

Temp./Humi. :23/58

Antenna Pol. :VERTICAL

Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5850.00      | Peak                         | 47.34                             | 9.42         | 56.76                  | 122.20                 | -65.44       |
| 5855.00      | Peak                         | 47.59                             | 9.44         | 57.03                  | 110.80                 | -53.77       |
| 5875.00      | Peak                         | 47.66                             | 9.50         | 57.16                  | 105.20                 | -48.04       |
| 5925.00      | Peak                         | 47.67                             | 9.65         | 57.32                  | 68.20                  | -10.88       |

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Report Number :ER-2020-B0047

Operation Mode :802.11n20

Test Frequency :5825 MHz

Test Mode :Bandedge CH High

EUT Pol :E2 Plane

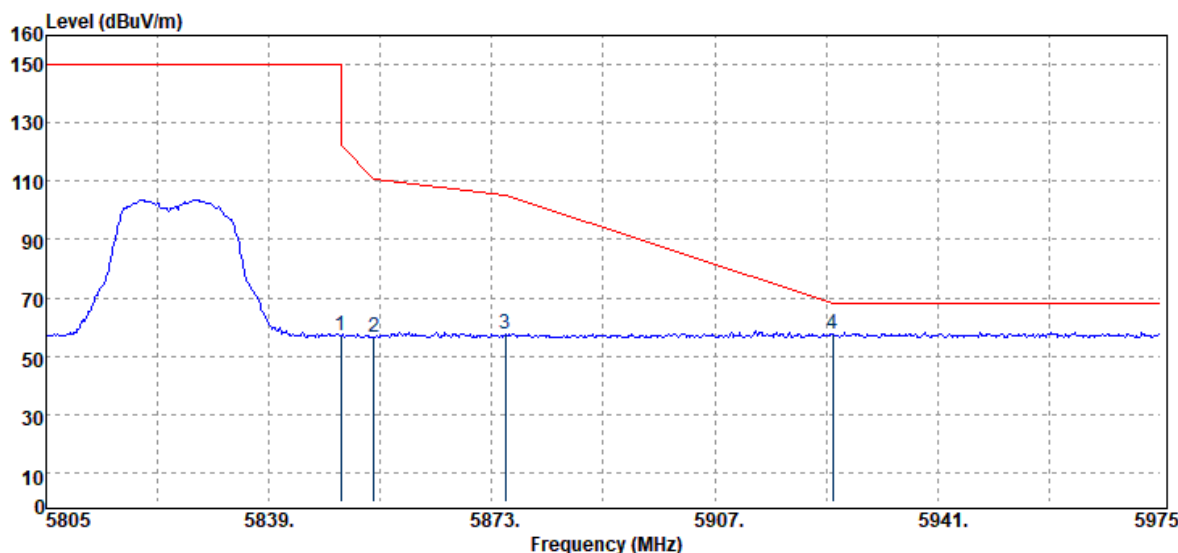
Test Site :SAC III Chamber

Test Date :2020-12-03

Temp./Humi. :23/58

Antenna Pol. :HORIZONTAL

Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5850.00      | Peak                         | 47.76                             | 9.42         | 57.18                  | 122.20                 | -65.02       |
| 5855.00      | Peak                         | 47.19                             | 9.44         | 56.63                  | 110.80                 | -54.17       |
| 5875.00      | Peak                         | 48.14                             | 9.50         | 57.64                  | 105.20                 | -47.56       |
| 5925.00      | Peak                         | 47.69                             | 9.65         | 57.34                  | 68.20                  | -10.86       |

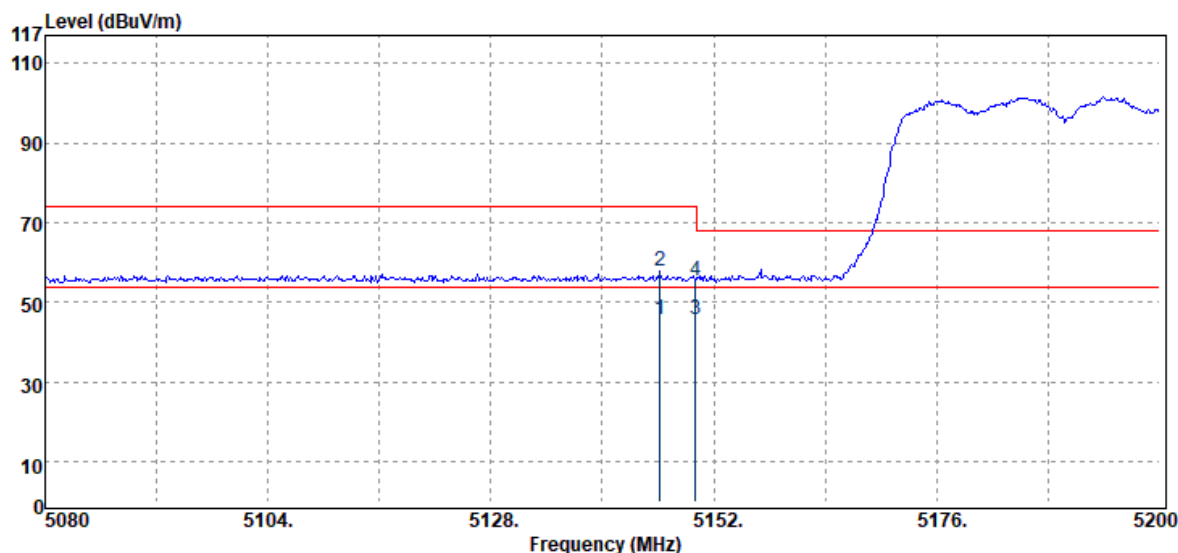
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Report Number :ER-2020-B0047  
Operation Mode :802.11n40  
Test Frequency :5190 MHz  
Test Mode :Bandedge CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-03  
Temp./Humi. :23/58  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5146.24      | Average                      | 37.07                             | 8.69         | 45.76                  | 54.00                  | -8.24        |
| 5146.24      | Peak                         | 49.31                             | 8.69         | 58.00                  | 74.00                  | -16.00       |
| 5150.00      | Average                      | 37.04                             | 8.68         | 45.72                  | 54.00                  | -8.28        |
| 5150.00      | Peak                         | 46.74                             | 8.68         | 55.42                  | 74.00                  | -18.58       |

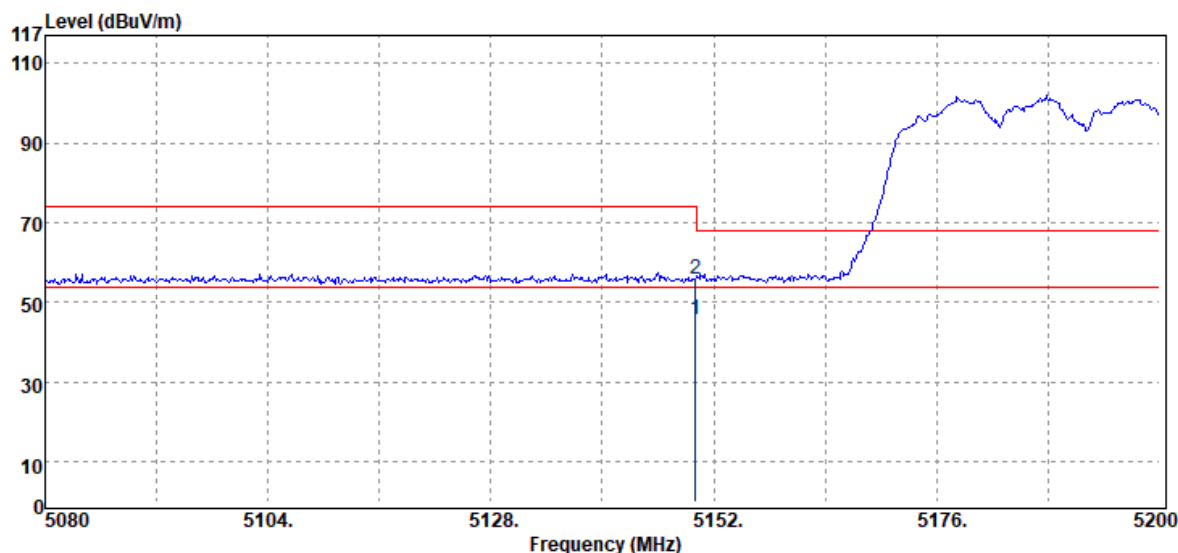
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n40  
 Test Frequency :5190 MHz  
 Test Mode :Bandedge CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-03  
 Temp./Humi. :23/58  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5150.00      | Average                      | 36.91                             | 8.68         | 45.59                  | 54.00                  | -8.41        |
| 5150.00      | Peak                         | 47.13                             | 8.68         | 55.81                  | 74.00                  | -18.19       |

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Report Number :ER-2020-B0047

Operation Mode :802.11n40

Test Frequency :5310 MHz

Test Mode :Bandedge CH High

EUT Pol :E2 Plane

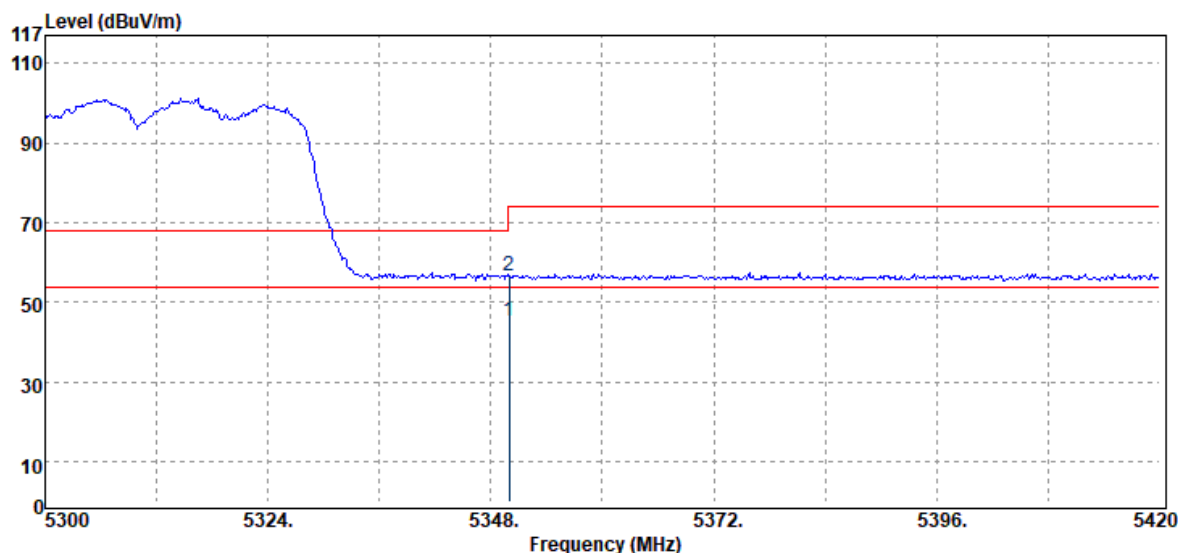
Test Site :SAC III Chamber

Test Date :2020-12-03

Temp./Humi. :23/58

Antenna Pol. :VERTICAL

Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5350.00      | Average                      | 37.05                             | 8.12         | 45.17                  | 54.00                  | -8.83        |
| 5350.00      | Peak                         | 48.39                             | 8.12         | 56.51                  | 74.00                  | -17.49       |

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Report Number :ER-2020-B0047

Operation Mode :802.11n40

Test Frequency :5310 MHz

Test Mode :Bandedge CH High

EUT Pol :E2 Plane

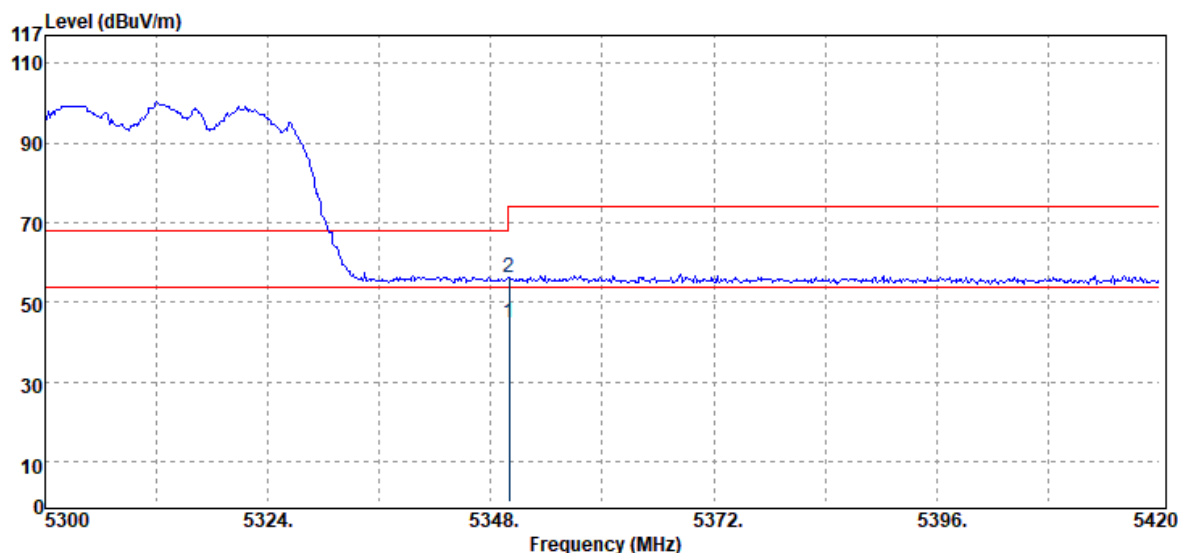
Test Site :SAC III Chamber

Test Date :2020-12-03

Temp./Humi. :23/58

Antenna Pol. :HORIZONTAL

Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dB $\mu$ V | Factor<br>dB | Actual<br>FS<br>dB $\mu$ V/m | Limit<br>@3m<br>dB $\mu$ V/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------------|--------------|------------------------------|------------------------------|--------------|
| 5350.00      | Average                      | 36.95                                   | 8.12         | 45.07                        | 54.00                        | -8.93        |
| 5350.00      | Peak                         | 47.99                                   | 8.12         | 56.11                        | 74.00                        | -17.89       |

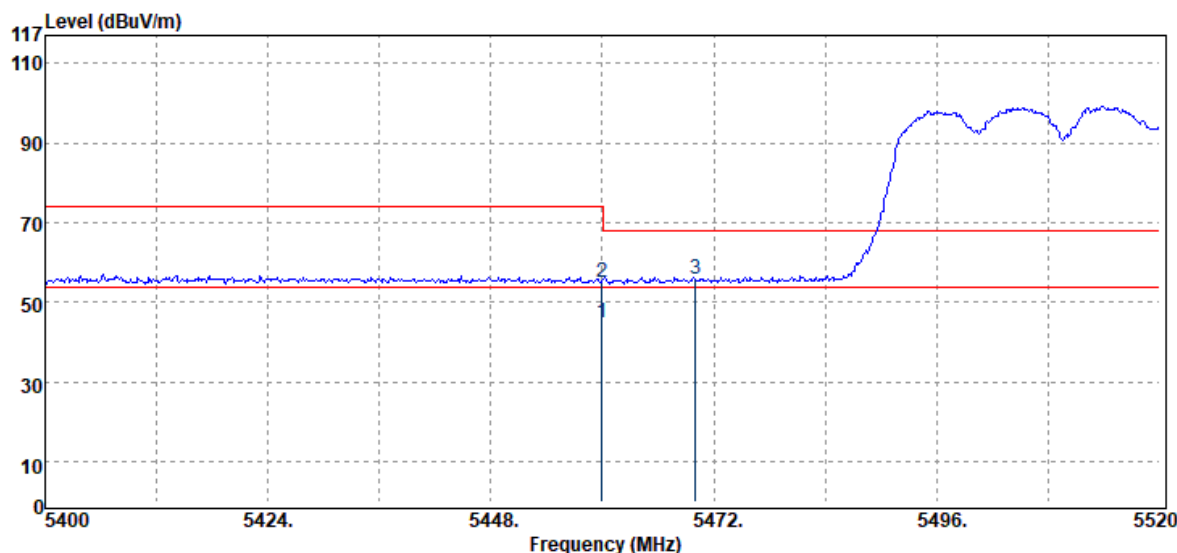
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n40  
 Test Frequency :5510 MHz  
 Test Mode :Bandedge CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-03  
 Temp./Humi. :23/58  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5460.00      | Average                      | 36.68                             | 8.06         | 44.74                  | 54.00                  | -9.26        |
| 5460.00      | Peak                         | 47.03                             | 8.06         | 55.09                  | 74.00                  | -18.91       |
| 5470.00      | Peak                         | 47.87                             | 8.07         | 55.94                  | 68.20                  | -12.26       |

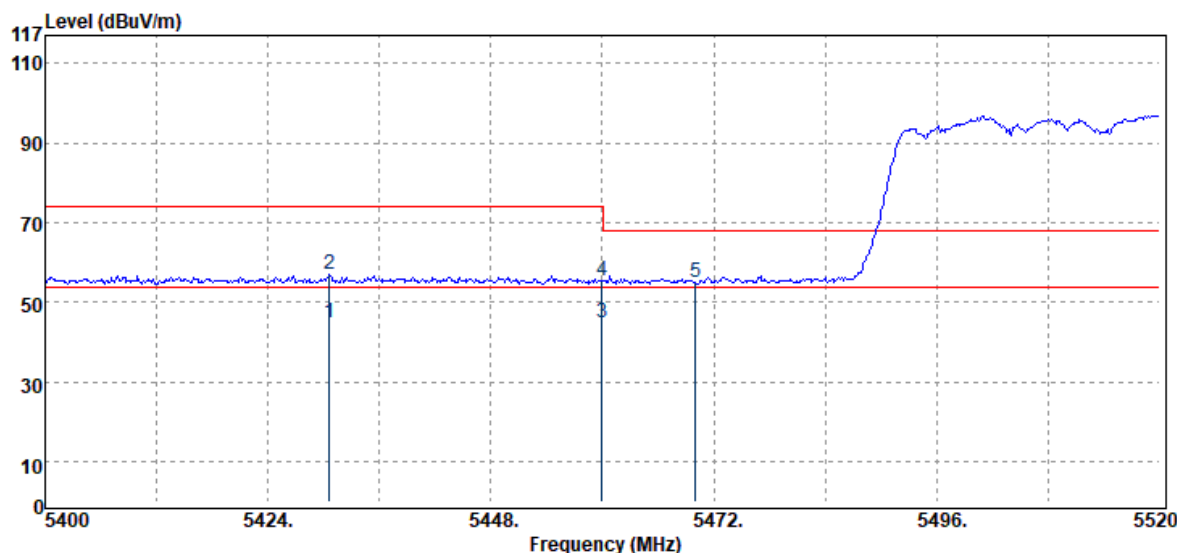
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Report Number :ER-2020-B0047  
Operation Mode :802.11n40  
Test Frequency :5510 MHz  
Test Mode :Bandedge CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-03  
Temp./Humi. :23/58  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5430.60      | Average                      | 36.92                             | 8.09         | 45.01                  | 54.00                  | -8.99        |
| 5430.60      | Peak                         | 49.19                             | 8.09         | 57.28                  | 74.00                  | -16.72       |
| 5460.00      | Average                      | 36.86                             | 8.06         | 44.92                  | 54.00                  | -9.08        |
| 5460.00      | Peak                         | 47.39                             | 8.06         | 55.45                  | 74.00                  | -18.55       |
| 5470.00      | Peak                         | 46.95                             | 8.07         | 55.02                  | 68.20                  | -13.18       |

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Report Number :ER-2020-B0047

Operation Mode :802.11n40

Test Frequency :5670 MHz

Test Mode :Bandedge CH High

EUT Pol :E2 Plane

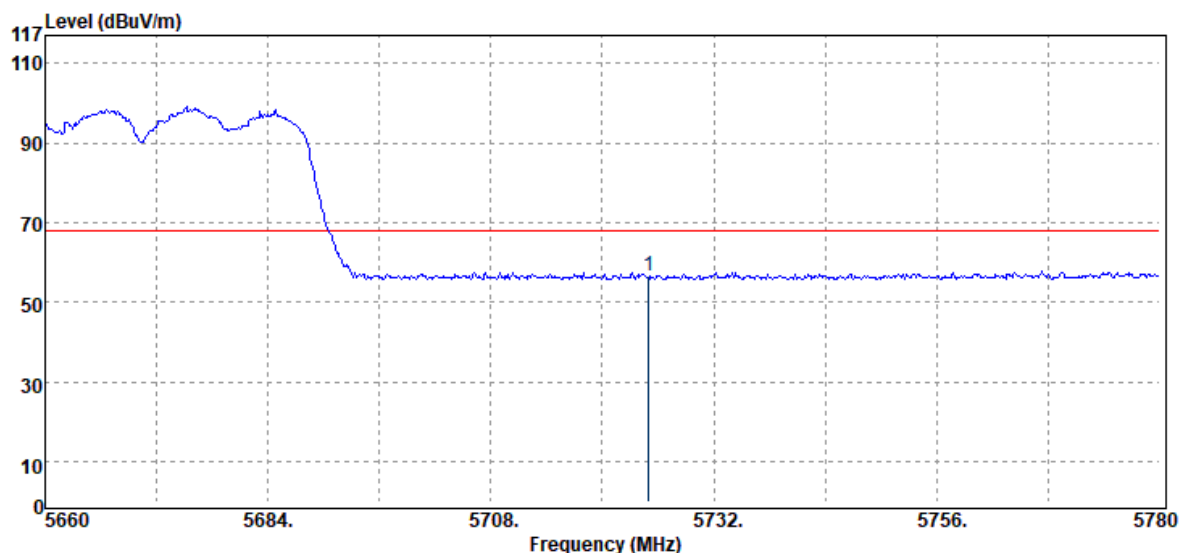
Test Site :SAC III Chamber

Test Date :2020-12-03

Temp./Humi. :23/58

Antenna Pol. :VERTICAL

Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5725.00      | Peak                         | 47.71                             | 8.81         | 56.52                  | 68.20                  | -11.68       |

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Report Number :ER-2020-B0047

Operation Mode :802.11n40

Test Frequency :5670 MHz

Test Mode :Bandedge CH High

EUT Pol :E2 Plane

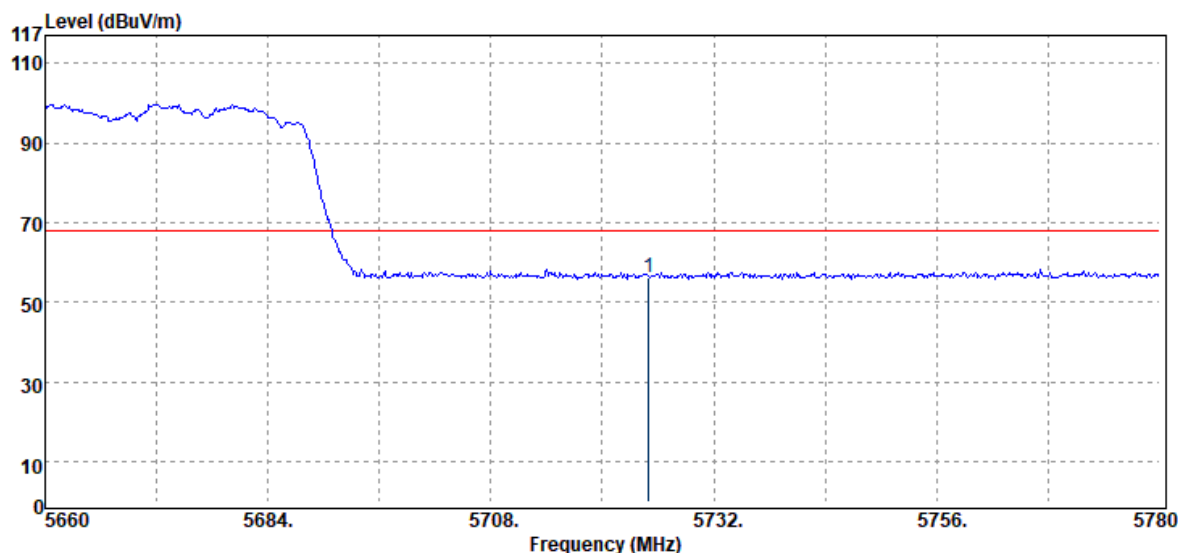
Test Site :SAC III Chamber

Test Date :2020-12-03

Temp./Humi. :23/58

Antenna Pol. :HORIZONTAL

Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5725.00      | Peak                         | 47.41                             | 8.81         | 56.22                  | 68.20                  | -11.98       |

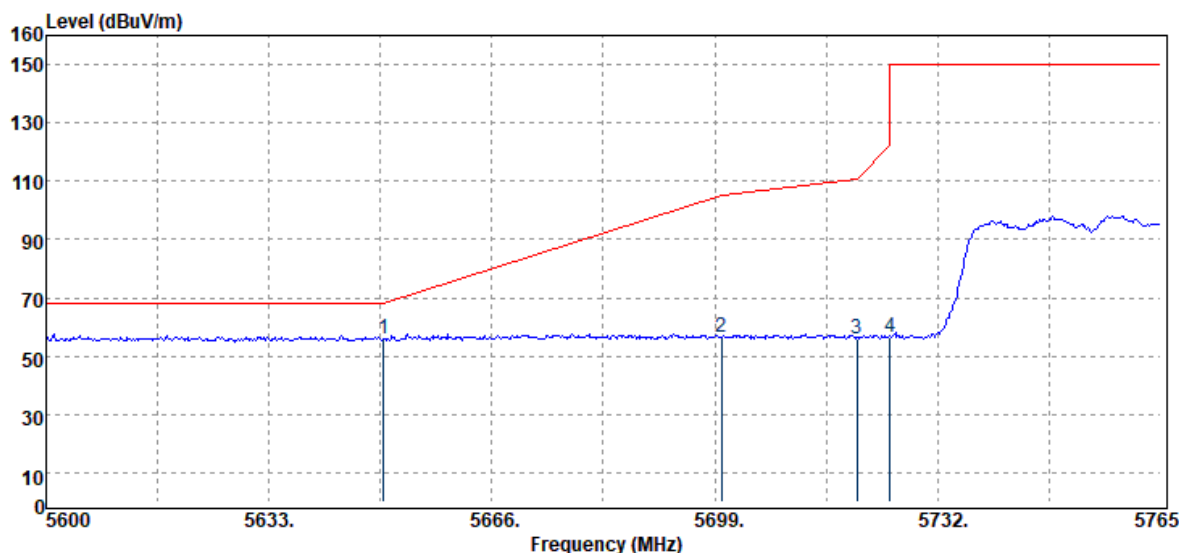
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Report Number :ER-2020-B0047  
Operation Mode :802.11n40  
Test Frequency :5755 MHz  
Test Mode :Bandedge CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-03  
Temp./Humi. :23/58  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5650.00      | Peak                         | 47.70                             | 8.32         | 56.02                  | 68.20                  | -12.18       |
| 5700.00      | Peak                         | 47.81                             | 8.69         | 56.50                  | 105.20                 | -48.70       |
| 5720.00      | Peak                         | 47.25                             | 8.78         | 56.03                  | 110.80                 | -54.77       |
| 5725.00      | Peak                         | 47.65                             | 8.81         | 56.46                  | 122.20                 | -65.74       |

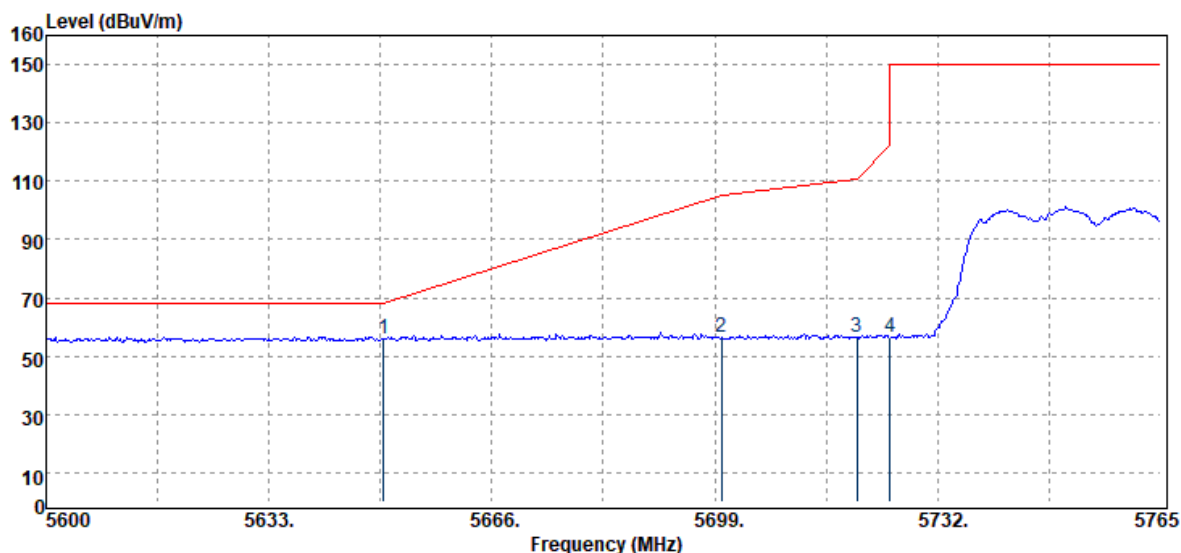
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Report Number :ER-2020-B0047  
Operation Mode :802.11n40  
Test Frequency :5755 MHz  
Test Mode :Bandedge CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-03  
Temp./Humi. :23/58  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5650.00      | Peak                         | 47.44                             | 8.32         | 55.76                  | 68.20                  | -12.44       |
| 5700.00      | Peak                         | 47.54                             | 8.69         | 56.23                  | 105.20                 | -48.97       |
| 5720.00      | Peak                         | 47.60                             | 8.78         | 56.38                  | 110.80                 | -54.42       |
| 5725.00      | Peak                         | 47.91                             | 8.81         | 56.72                  | 122.20                 | -65.48       |

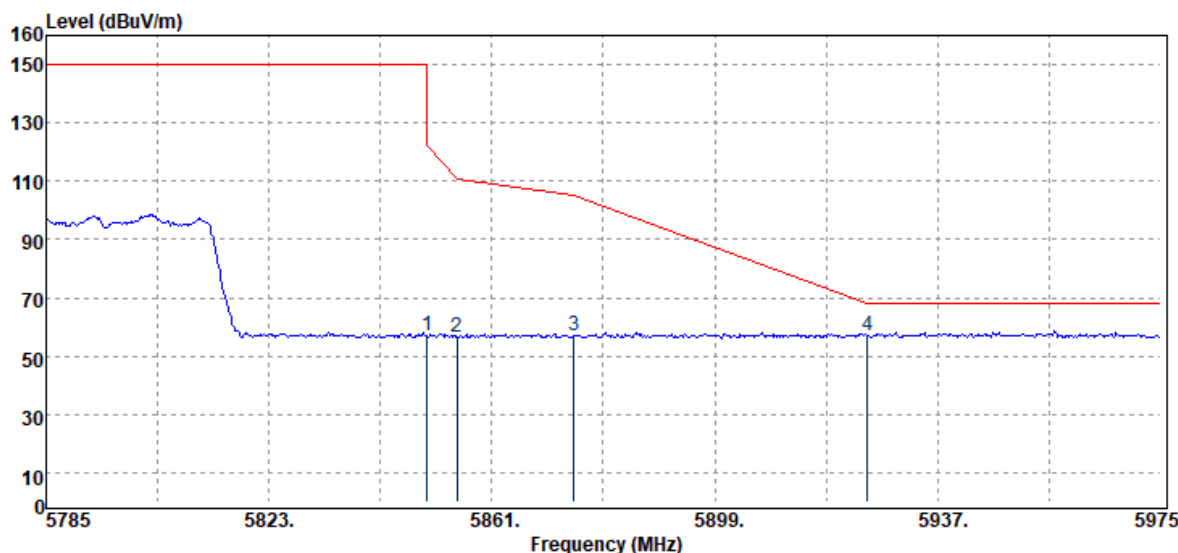
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n40  
 Test Frequency :5795 MHz  
 Test Mode :Bandedge CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-03  
 Temp./Humi. :23/58  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5850.00      | Peak                         | 47.50                             | 9.42         | 56.92                  | 122.20                 | -65.28       |
| 5855.00      | Peak                         | 47.01                             | 9.44         | 56.45                  | 110.80                 | -54.35       |
| 5875.00      | Peak                         | 47.69                             | 9.50         | 57.19                  | 105.20                 | -48.01       |
| 5925.00      | Peak                         | 47.53                             | 9.65         | 57.18                  | 68.20                  | -11.02       |

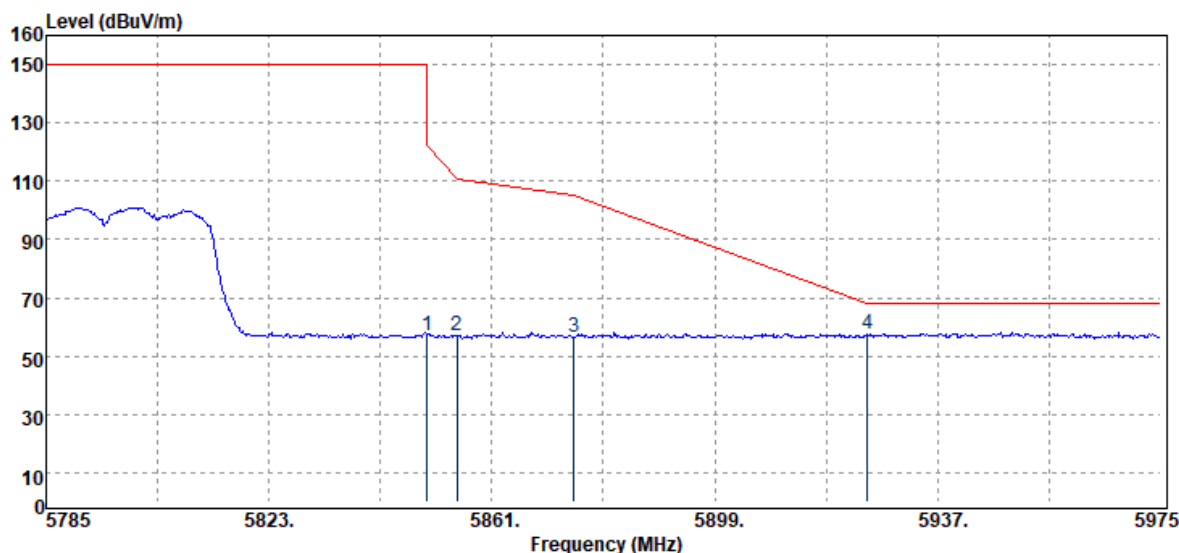
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Report Number :ER-2020-B0047  
 Operation Mode :802.11n40  
 Test Frequency :5795 MHz  
 Test Mode :Bandedge CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-03  
 Temp./Humi. :23/58  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5850.00      | Peak                         | 47.79                             | 9.42         | 57.21                  | 122.20                 | -64.99       |
| 5855.00      | Peak                         | 47.70                             | 9.44         | 57.14                  | 110.80                 | -53.66       |
| 5875.00      | Peak                         | 46.87                             | 9.50         | 56.37                  | 105.20                 | -48.83       |
| 5925.00      | Peak                         | 47.87                             | 9.65         | 57.52                  | 68.20                  | -10.68       |

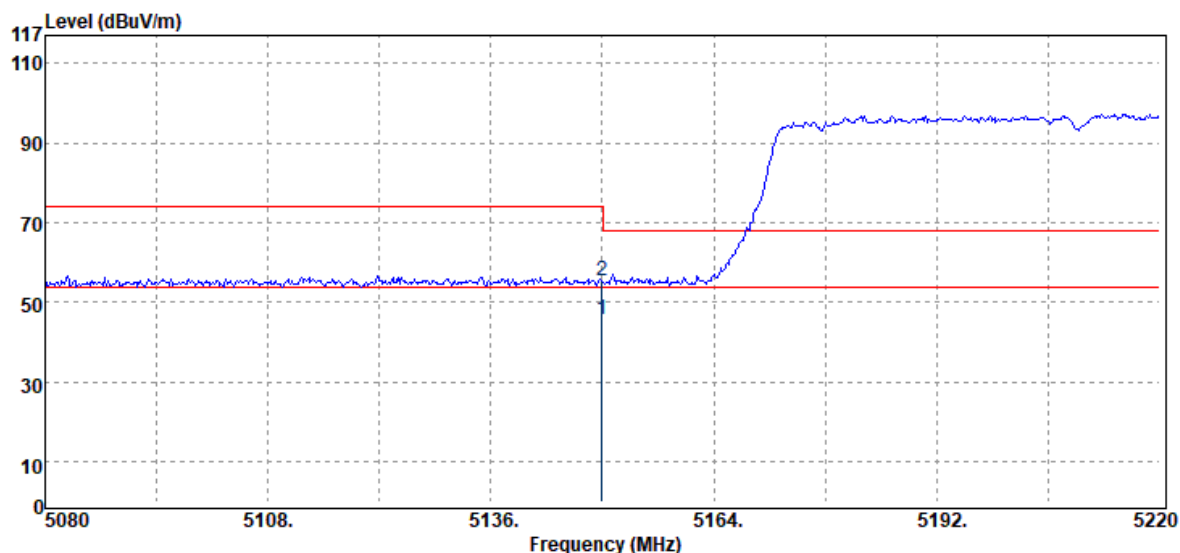
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ac80  
 Test Frequency :5210 MHz  
 Test Mode :Bandedge CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-03  
 Temp./Humi. :23/58  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5150.00      | Average                      | 36.89                             | 8.68         | 45.57                  | 54.00                  | -8.43        |
| 5150.00      | Peak                         | 46.64                             | 8.68         | 55.32                  | 74.00                  | -18.68       |

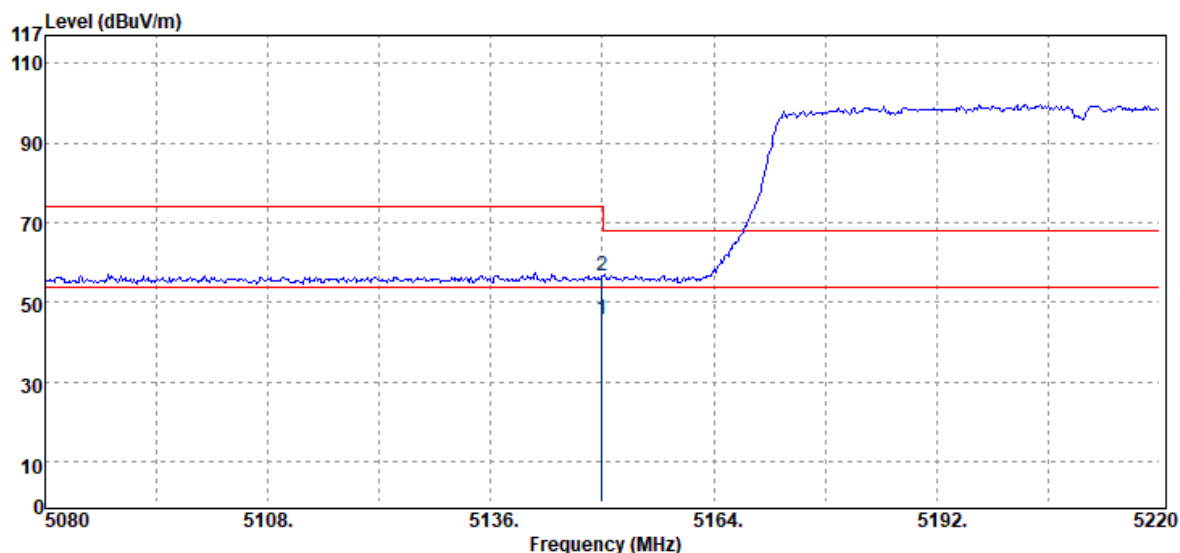
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Report Number :ER-2020-B0047  
Operation Mode :802.11ac80  
Test Frequency :5210 MHz  
Test Mode :Bandedge CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-03  
Temp./Humi. :23/58  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5150.00      | Average                      | 37.11                             | 8.68         | 45.79                  | 54.00                  | -8.21        |
| 5150.00      | Peak                         | 48.15                             | 8.68         | 56.83                  | 74.00                  | -17.17       |

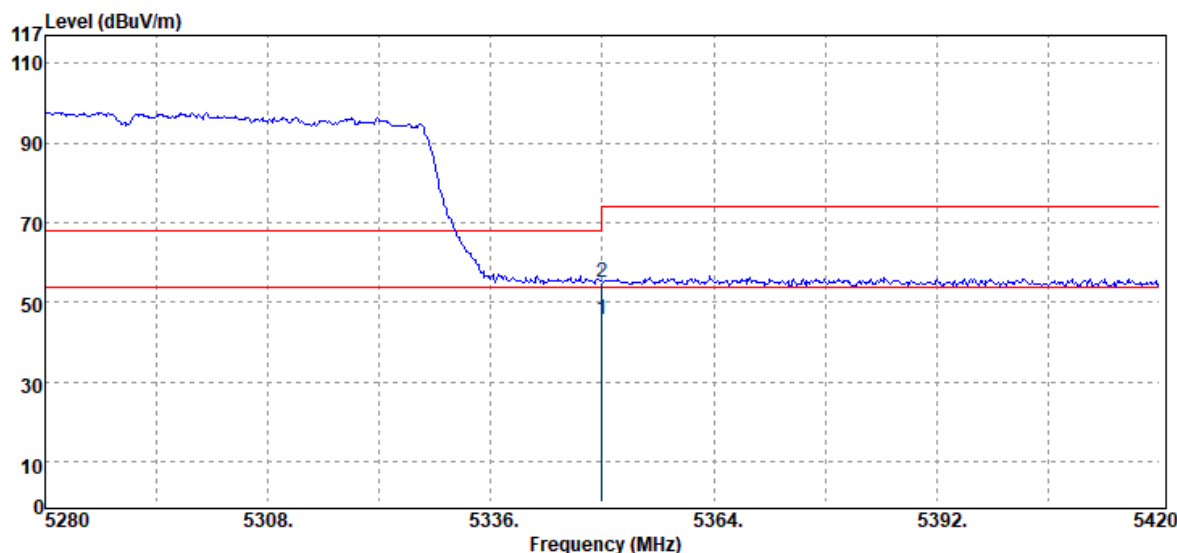
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ac80  
 Test Frequency :5290 MHz  
 Test Mode :Bandedge CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-03  
 Temp./Humi. :23/58  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5350.00      | Average                      | 37.54                             | 8.12         | 45.66                  | 54.00                  | -8.34        |
| 5350.00      | Peak                         | 47.09                             | 8.12         | 55.21                  | 74.00                  | -18.79       |

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Report Number :ER-2020-B0047

Operation Mode :802.11ac80

Test Frequency :5290 MHz

Test Mode :Bandedge CH High

EUT Pol :E2 Plane

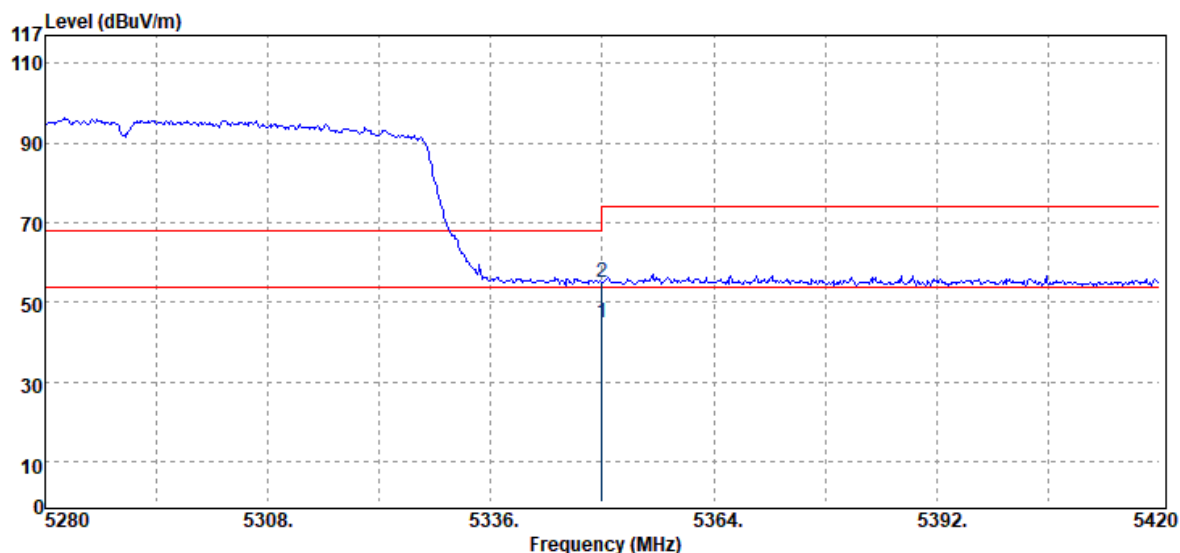
Test Site :SAC III Chamber

Test Date :2020-12-03

Temp./Humi. :23/58

Antenna Pol. :HORIZONTAL

Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5350.00      | Average                      | 36.67                             | 8.12         | 44.79                  | 54.00                  | -9.21        |
| 5350.00      | Peak                         | 46.90                             | 8.12         | 55.02                  | 74.00                  | -18.98       |

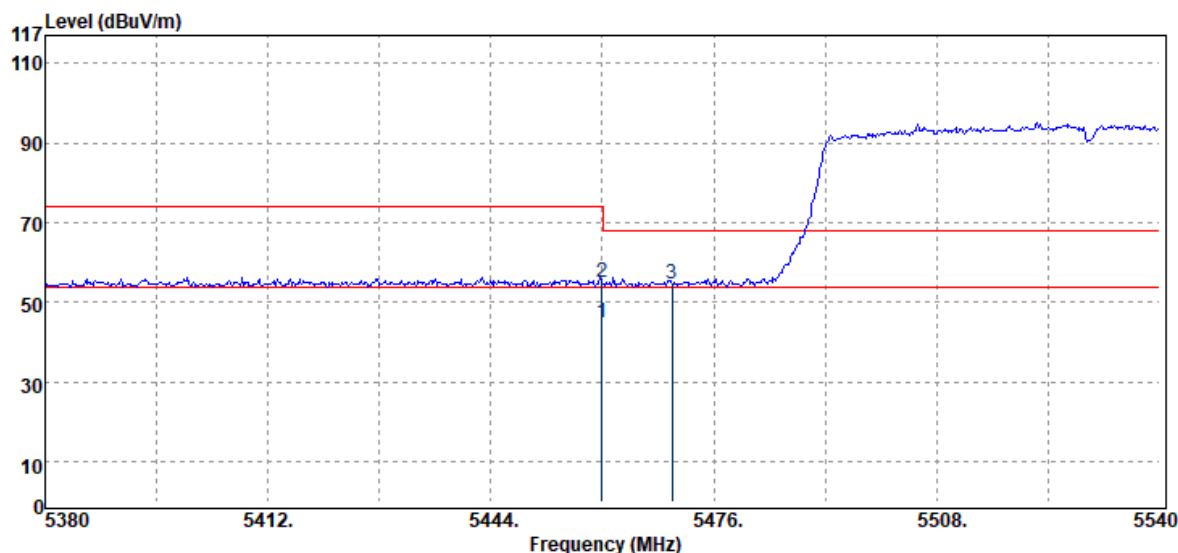
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ac80  
 Test Frequency :5530 MHz  
 Test Mode :Bandedge CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-03  
 Temp./Humi. :23/58  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5460.00      | Average                      | 36.83                             | 8.06         | 44.89                  | 54.00                  | -9.11        |
| 5460.00      | Peak                         | 46.98                             | 8.06         | 55.04                  | 74.00                  | -18.96       |
| 5470.00      | Peak                         | 46.61                             | 8.07         | 54.68                  | 68.20                  | -13.52       |

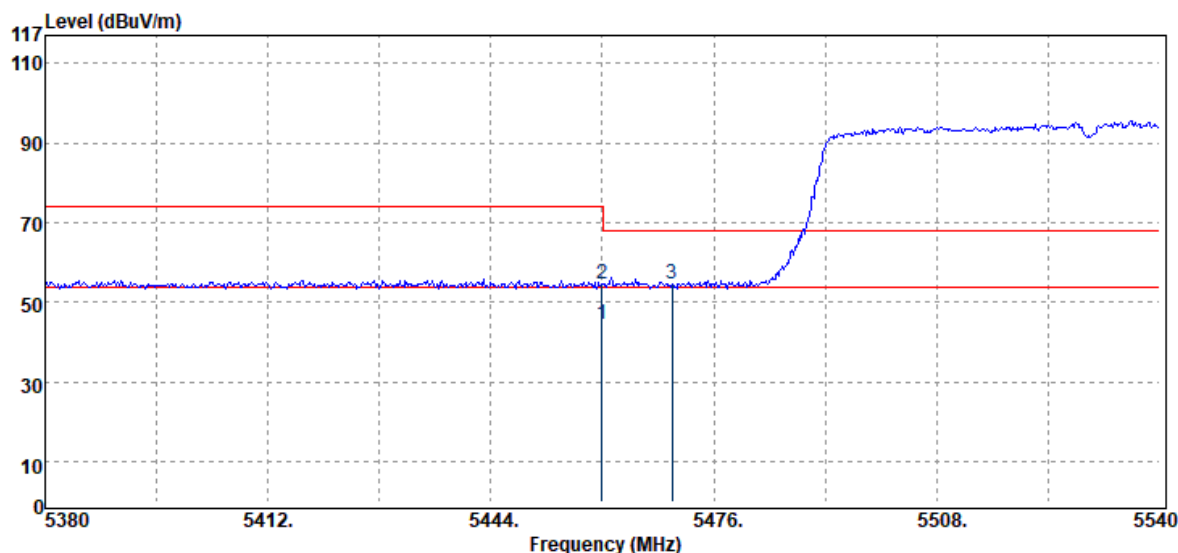
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Report Number :ER-2020-B0047  
Operation Mode :802.11ac80  
Test Frequency :5530 MHz  
Test Mode :Bandedge CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-03  
Temp./Humi. :23/58  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5460.00      | Average                      | 36.55                             | 8.06         | 44.61                  | 54.00                  | -9.39        |
| 5460.00      | Peak                         | 46.56                             | 8.06         | 54.62                  | 74.00                  | -19.38       |
| 5470.00      | Peak                         | 46.55                             | 8.07         | 54.62                  | 68.20                  | -13.58       |

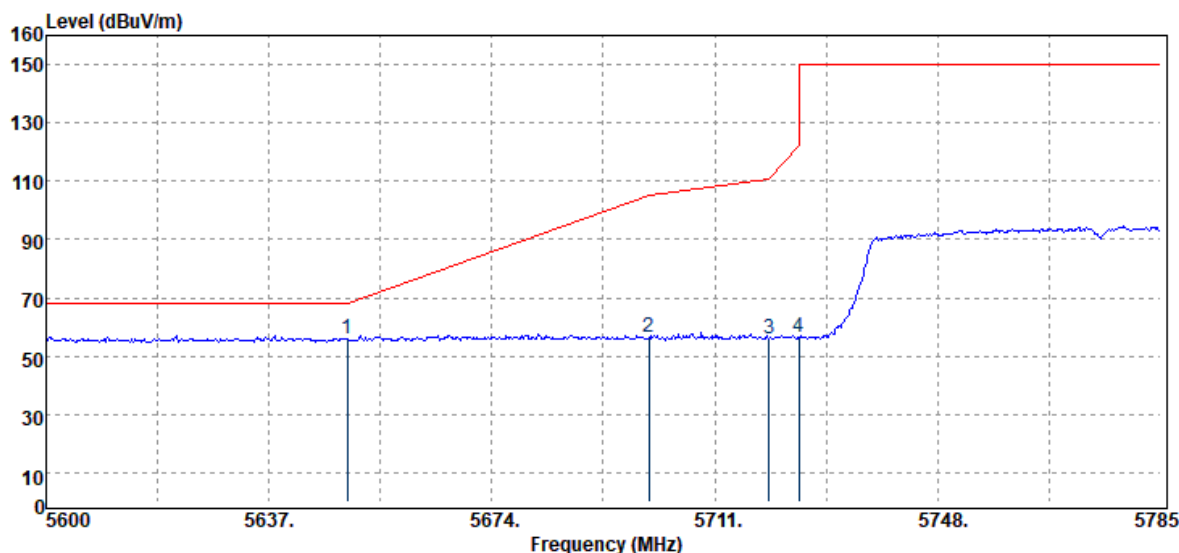
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Report Number :ER-2020-B0047  
Operation Mode :802.11ac80  
Test Frequency :5775 MHz  
Test Mode :Bandedge CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-03  
Temp./Humi. :23/58  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5650.00      | Peak                         | 47.36                             | 8.32         | 55.68                  | 68.20                  | -12.52       |
| 5700.00      | Peak                         | 47.81                             | 8.69         | 56.50                  | 105.20                 | -48.70       |
| 5720.00      | Peak                         | 47.29                             | 8.78         | 56.07                  | 110.80                 | -54.73       |
| 5725.00      | Peak                         | 47.83                             | 8.81         | 56.64                  | 122.20                 | -65.56       |

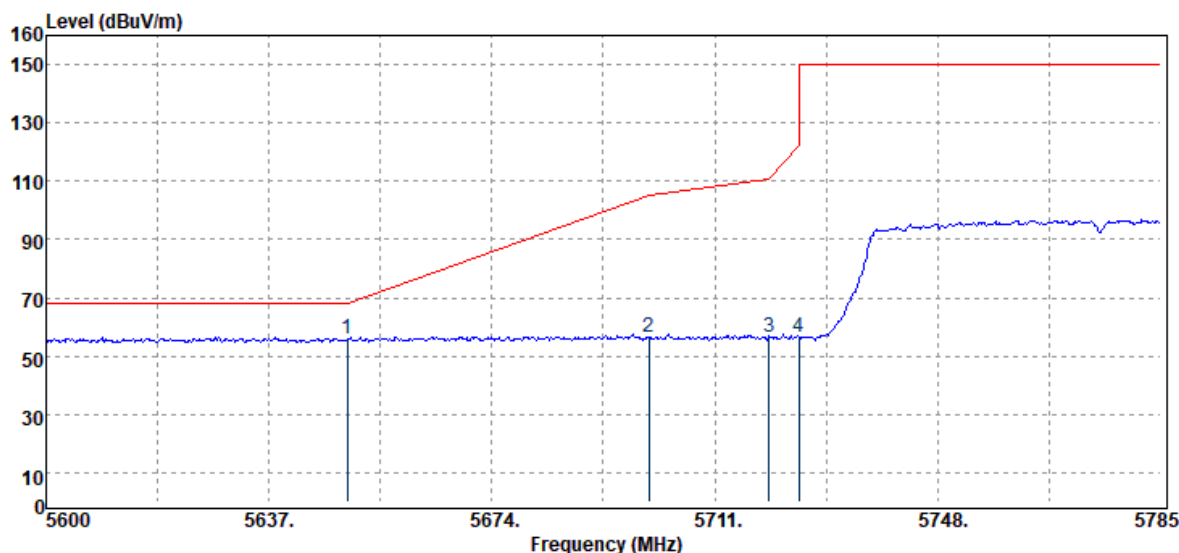
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Report Number :ER-2020-B0047  
Operation Mode :802.11ac80  
Test Frequency :5775 MHz  
Test Mode :Bandedge CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-03  
Temp./Humi. :23/58  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5650.00      | Peak                         | 47.36                             | 8.32         | 55.68                  | 68.20                  | -12.52       |
| 5700.00      | Peak                         | 47.64                             | 8.69         | 56.33                  | 105.20                 | -48.87       |
| 5720.00      | Peak                         | 47.96                             | 8.78         | 56.74                  | 110.80                 | -54.06       |
| 5725.00      | Peak                         | 47.81                             | 8.81         | 56.62                  | 122.20                 | -65.58       |

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Report Number :ER-2020-B0047

Operation Mode :802.11ac80

Test Frequency :5775 MHz

Test Mode :Bandedge CH High

EUT Pol :E2 Plane

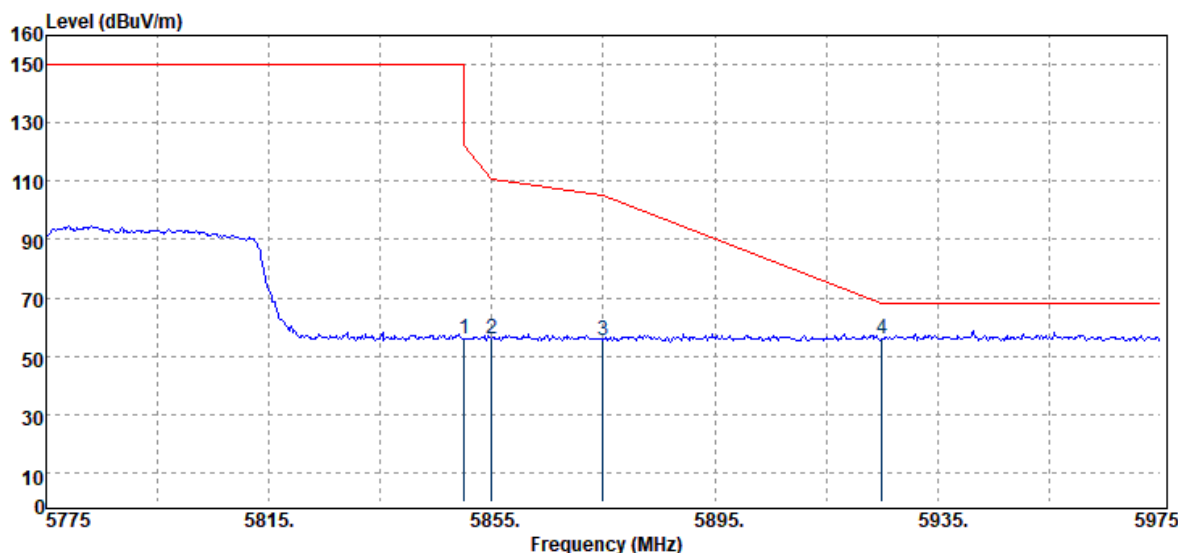
Test Site :SAC III Chamber

Test Date :2020-12-03

Temp./Humi. :23/58

Antenna Pol. :VERTICAL

Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5850.00      | Peak                         | 46.58                             | 9.42         | 56.00                  | 122.20                 | -66.20       |
| 5855.00      | Peak                         | 46.28                             | 9.44         | 55.72                  | 110.80                 | -55.08       |
| 5875.00      | Peak                         | 46.07                             | 9.50         | 55.57                  | 105.20                 | -49.63       |
| 5925.00      | Peak                         | 46.43                             | 9.65         | 56.08                  | 68.20                  | -12.12       |

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Report Number :ER-2020-B0047

Operation Mode :802.11ac80

Test Frequency :5775 MHz

Test Mode :Bandedge CH High

EUT Pol :E2 Plane

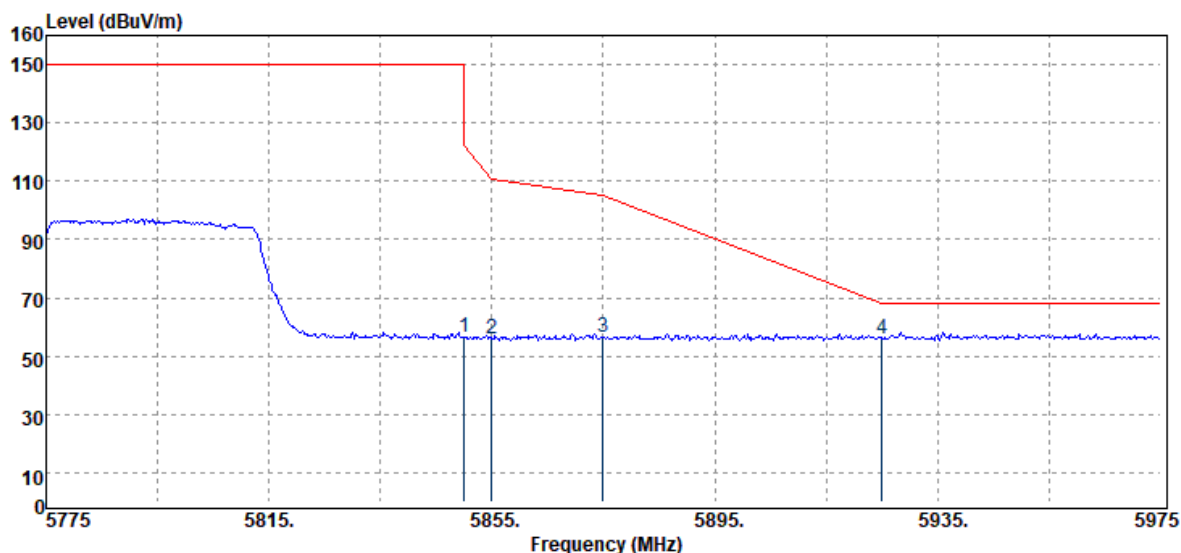
Test Site :SAC III Chamber

Test Date :2020-12-03

Temp./Humi. :23/58

Antenna Pol. :HORIZONTAL

Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5850.00      | Peak                         | 47.19                             | 9.42         | 56.61                  | 122.20                 | -65.59       |
| 5855.00      | Peak                         | 46.60                             | 9.44         | 56.04                  | 110.80                 | -54.76       |
| 5875.00      | Peak                         | 47.21                             | 9.50         | 56.71                  | 105.20                 | -48.49       |
| 5925.00      | Peak                         | 46.46                             | 9.65         | 56.11                  | 68.20                  | -12.09       |

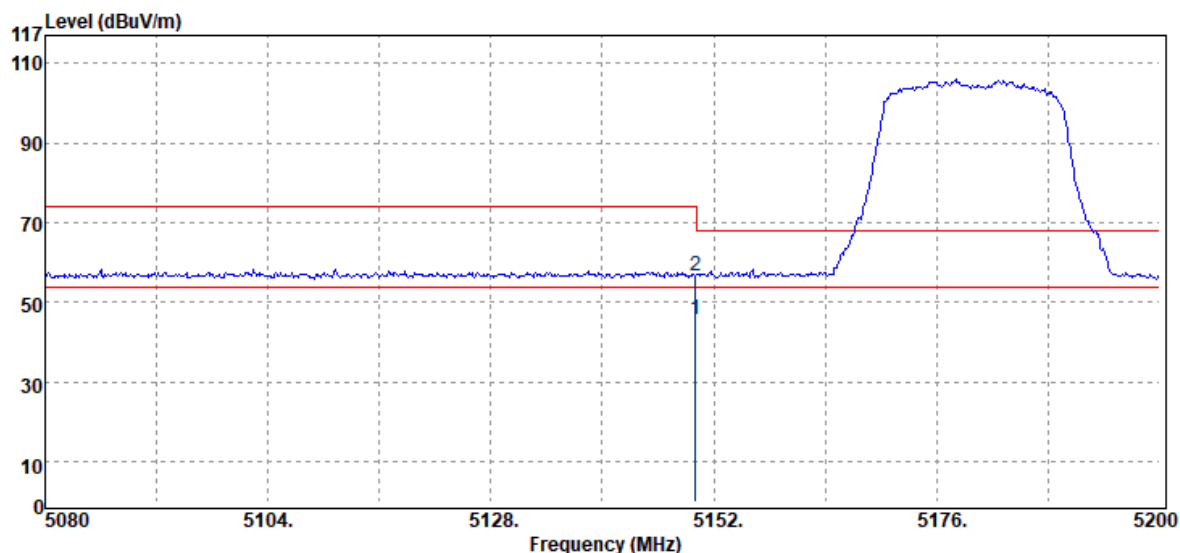
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax20 RU full  
Test Frequency :5180 MHz  
Test Mode :Bandedge CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-04  
Temp./Humi. :22.5/60  
Antenna Pol. :VERTICAL  
Engineer :Nick



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5150.00      | Average                      | 36.98                             | 8.68         | 45.66                  | 54.00                  | -8.34        |
| 5150.00      | Peak                         | 47.97                             | 8.68         | 56.65                  | 74.00                  | -17.35       |

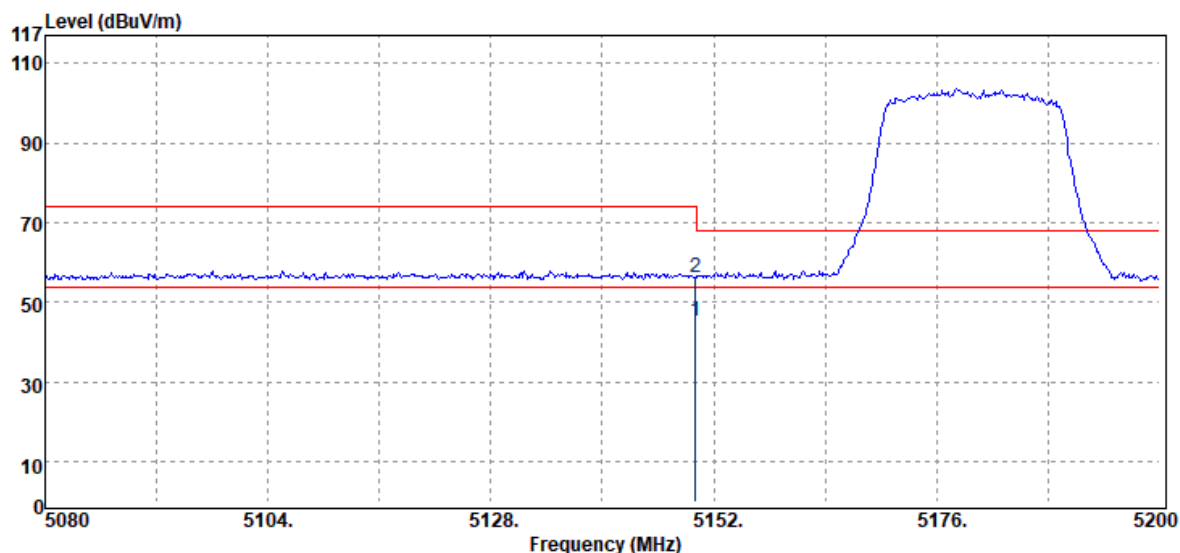
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU full  
 Test Frequency :5180 MHz  
 Test Mode :Bandedge CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :HORIZONTAL  
 Engineer :Nick



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5150.00      | Average                      | 36.82                             | 8.68         | 45.50                  | 54.00                  | -8.50        |
| 5150.00      | Peak                         | 47.49                             | 8.68         | 56.17                  | 74.00                  | -17.83       |

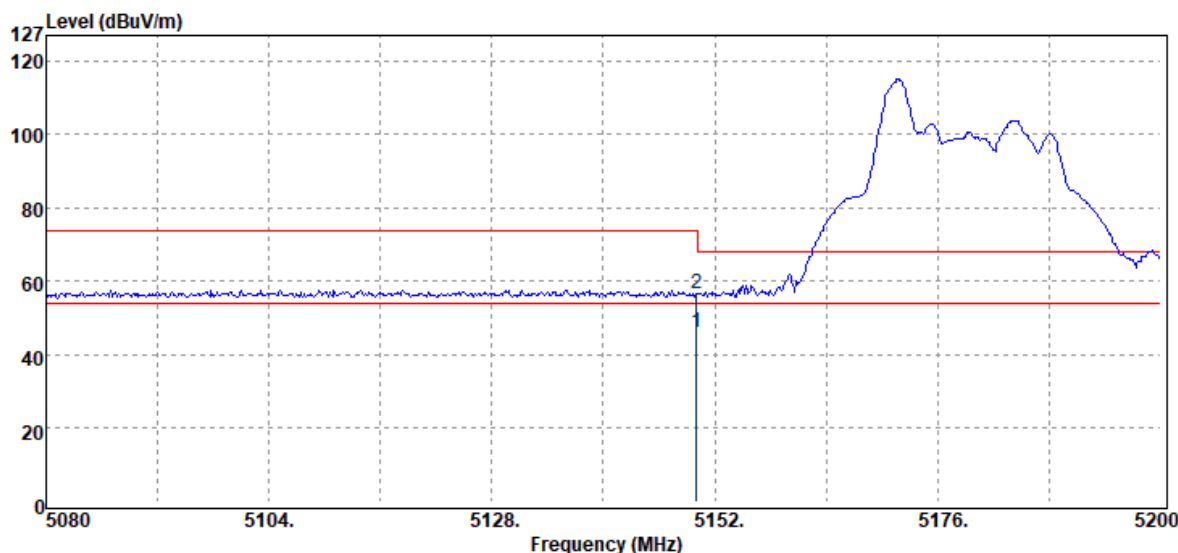
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU 26/0  
 Test Frequency :5180 MHz  
 Test Mode :Bandedge CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-05  
 Temp./Humi. :20.5/60  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5150.00      | Average                      | 37.57                             | 8.68         | 46.25                  | 54.00                  | -7.75        |
| 5150.00      | Peak                         | 47.97                             | 8.68         | 56.65                  | 74.00                  | -17.35       |

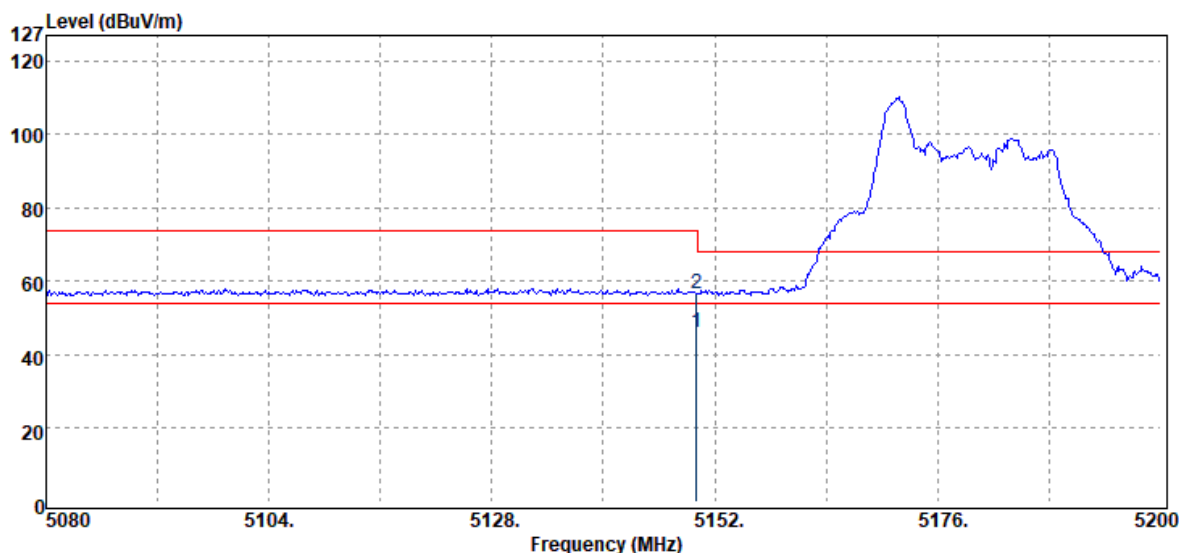
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU 26/0  
 Test Frequency :5180 MHz  
 Test Mode :Bandedge CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-05  
 Temp./Humi. :20.5/60  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5150.00      | Average                      | 37.41                             | 8.68         | 46.09                  | 54.00                  | -7.91        |
| 5150.00      | Peak                         | 48.17                             | 8.68         | 56.85                  | 74.00                  | -17.15       |

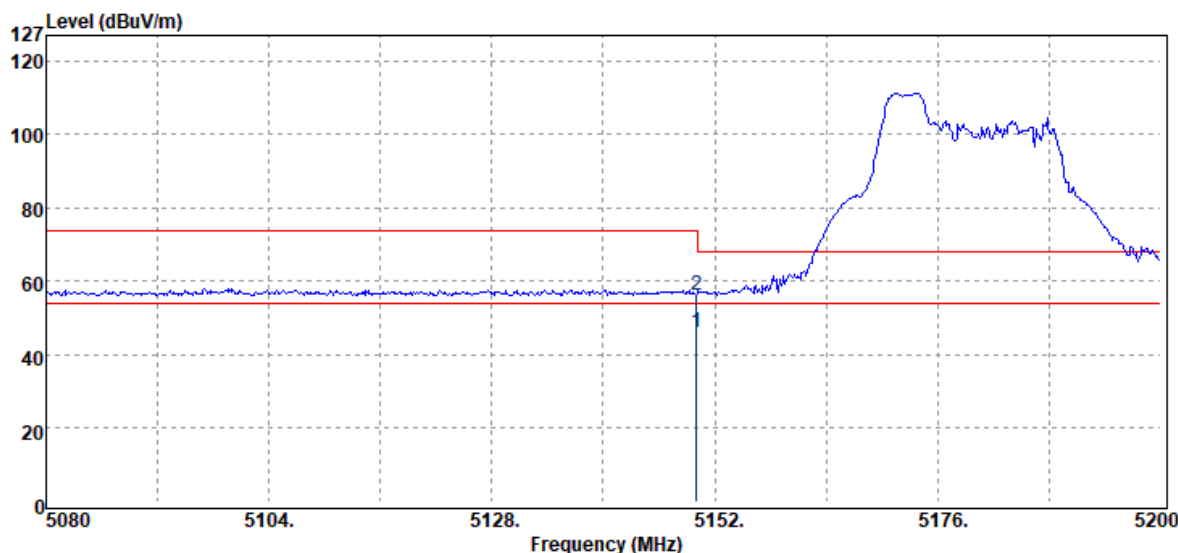
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax20 RU 52/37  
Test Frequency :5180 MHz  
Test Mode :Bandedge CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-05  
Temp./Humi. :20.5/60  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5150.00      | Average                      | 37.44                             | 8.68         | 46.12                  | 54.00                  | -7.88        |
| 5150.00      | Peak                         | 47.65                             | 8.68         | 56.33                  | 74.00                  | -17.67       |

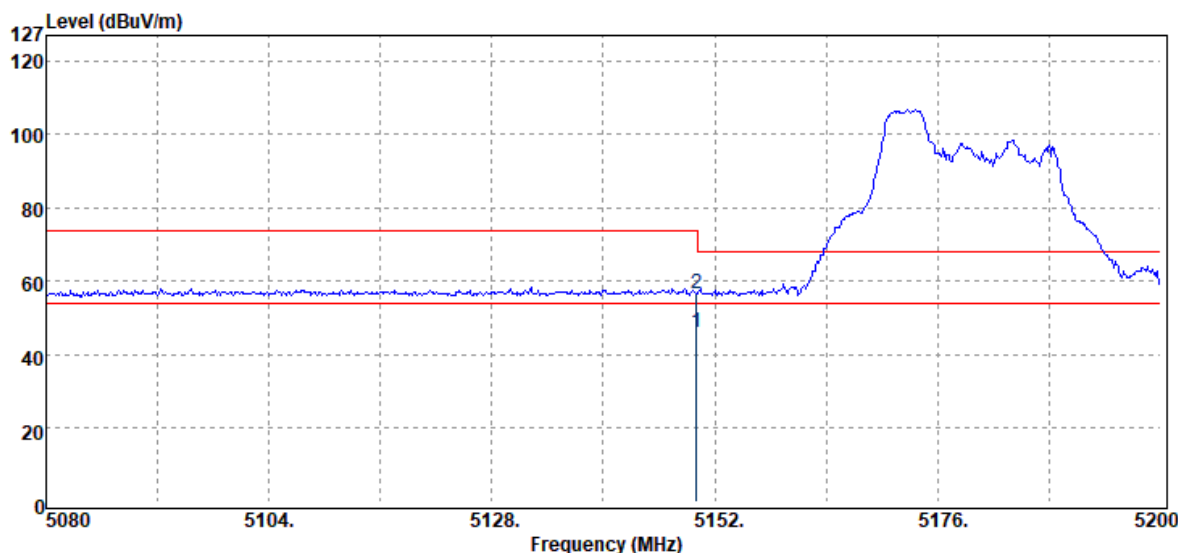
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU 52/37  
 Test Frequency :5180 MHz  
 Test Mode :Bandedge CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-05  
 Temp./Humi. :20.5/60  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5150.00      | Average                      | 37.35                             | 8.68         | 46.03                  | 54.00                  | -7.97        |
| 5150.00      | Peak                         | 47.94                             | 8.68         | 56.62                  | 74.00                  | -17.38       |

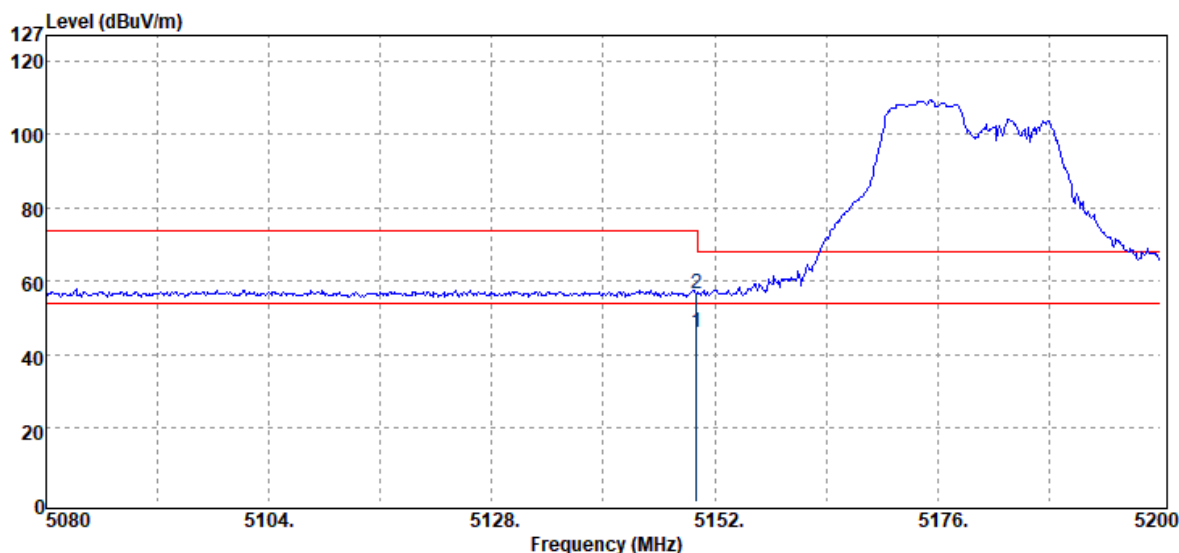
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU 106/53  
 Test Frequency :5180 MHz  
 Test Mode :Bandedge CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-05  
 Temp./Humi. :20.5/60  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5150.00      | Average                      | 37.47                             | 8.68         | 46.15                  | 54.00                  | -7.85        |
| 5150.00      | Peak                         | 47.83                             | 8.68         | 56.51                  | 74.00                  | -17.49       |

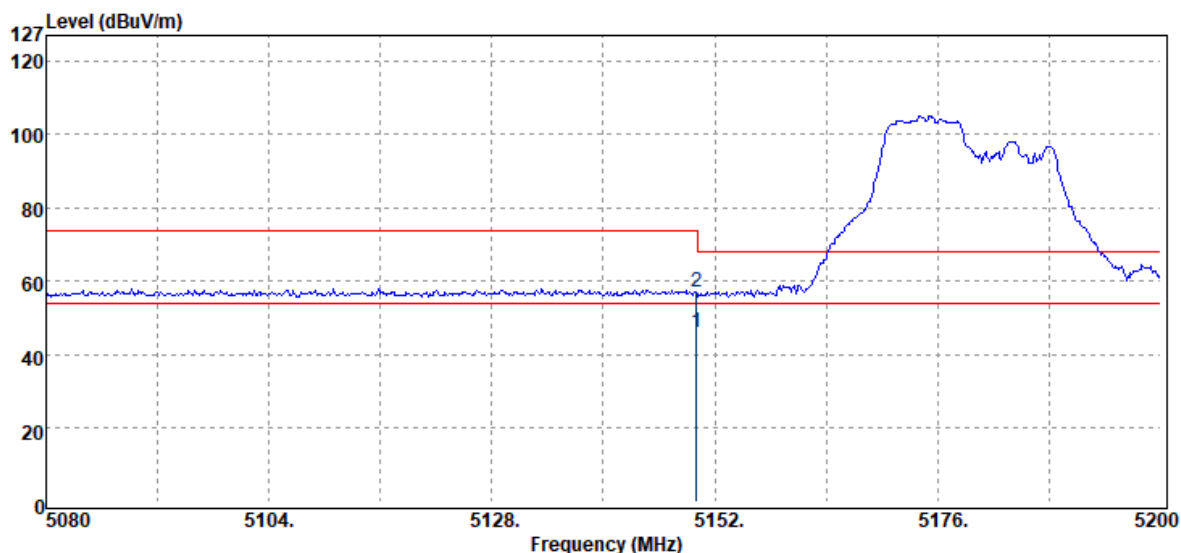
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU 106/53  
 Test Frequency :5180 MHz  
 Test Mode :Bandedge CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-05  
 Temp./Humi. :20.5/60  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5150.00      | Average                      | 37.33                             | 8.68         | 46.01                  | 54.00                  | -7.99        |
| 5150.00      | Peak                         | 48.47                             | 8.68         | 57.15                  | 74.00                  | -16.85       |

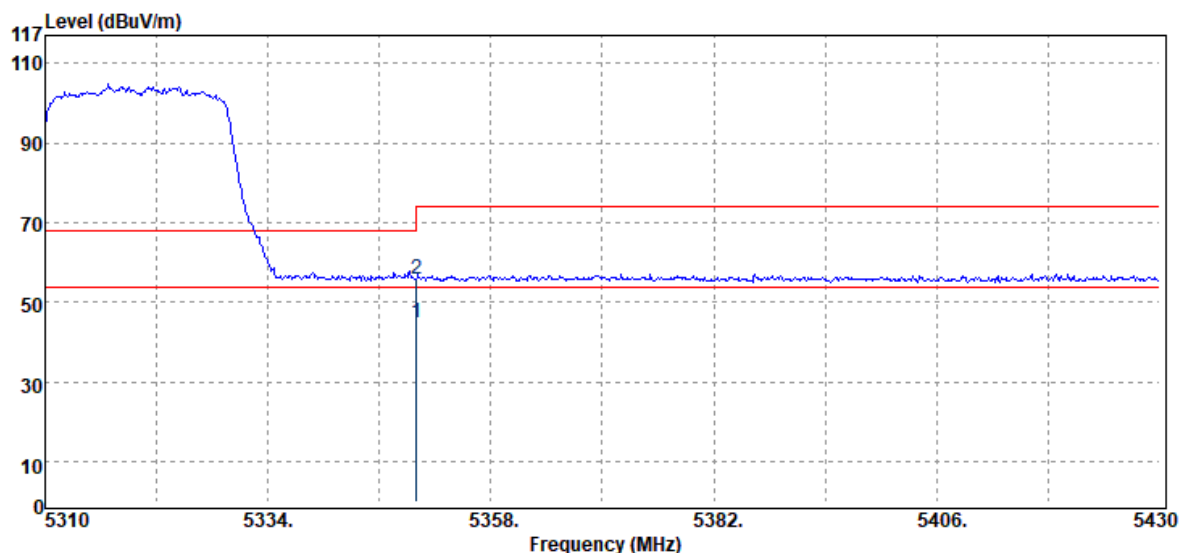
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU full  
 Test Frequency :5320 MHz  
 Test Mode :Bandedge CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :VERTICAL  
 Engineer :Nick



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5350.00      | Average                      | 36.91                             | 8.12         | 45.03                  | 54.00                  | -8.97        |
| 5350.00      | Peak                         | 47.64                             | 8.12         | 55.76                  | 74.00                  | -18.24       |

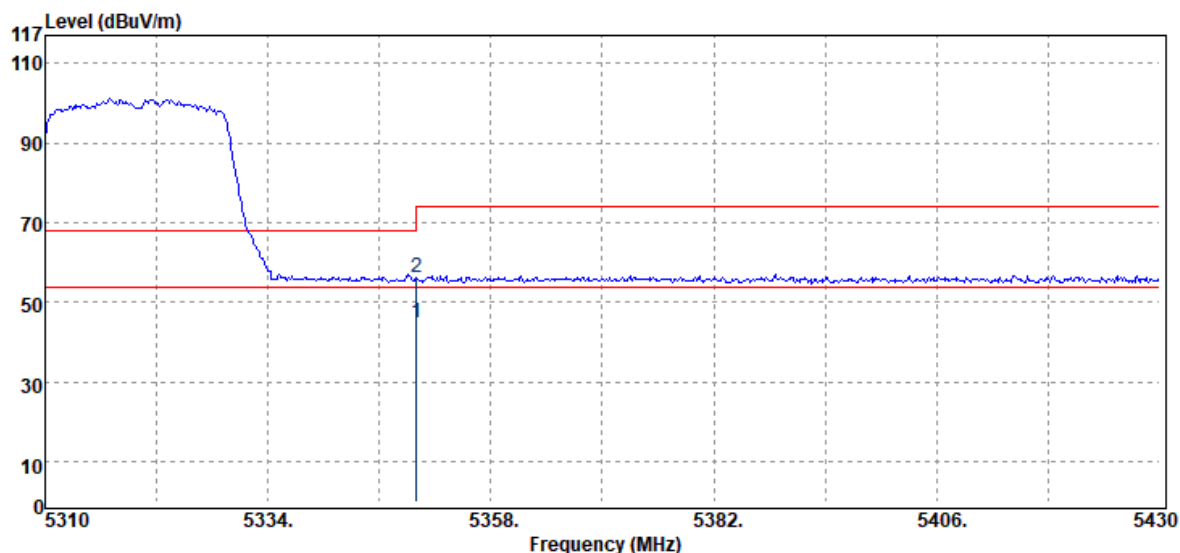
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU full  
 Test Frequency :5320 MHz  
 Test Mode :Bandedge CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :HORIZONTAL  
 Engineer :Nick



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5350.00      | Average                      | 36.86                             | 8.12         | 44.98                  | 54.00                  | -9.02        |
| 5350.00      | Peak                         | 47.96                             | 8.12         | 56.08                  | 74.00                  | -17.92       |

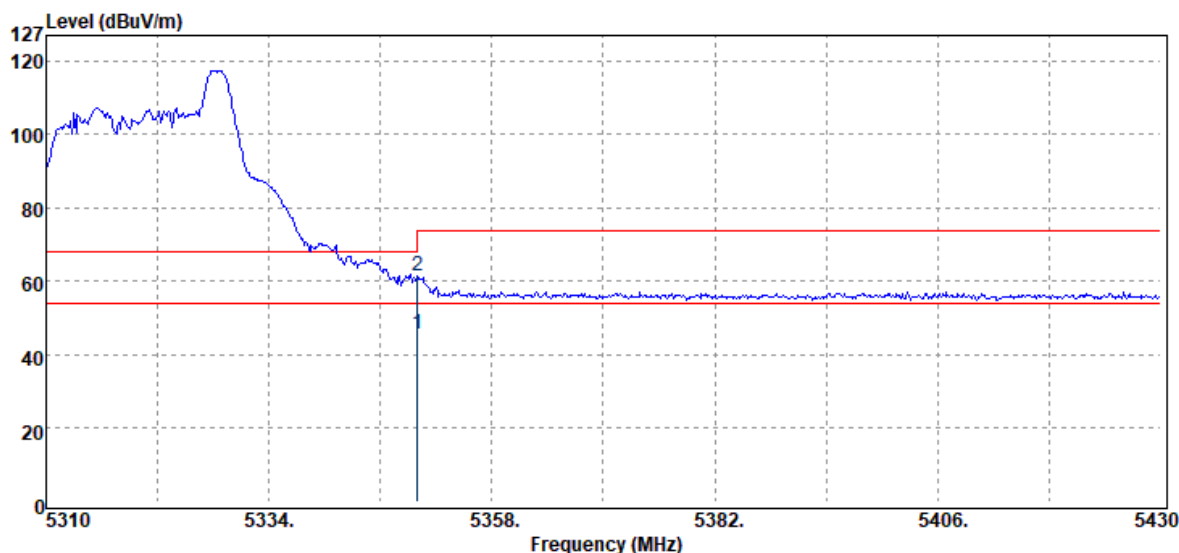
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax20 RU 26/8  
Test Frequency :5320 MHz  
Test Mode :Bandedge CH High  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-05  
Temp./Humi. :20.5/60  
Antenna Pol. :VERTICAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5350.00      | Average                      | 37.73                             | 8.12         | 45.85                  | 54.00                  | -8.15        |
| 5350.00      | Peak                         | 53.37                             | 8.12         | 61.49                  | 74.00                  | -12.51       |

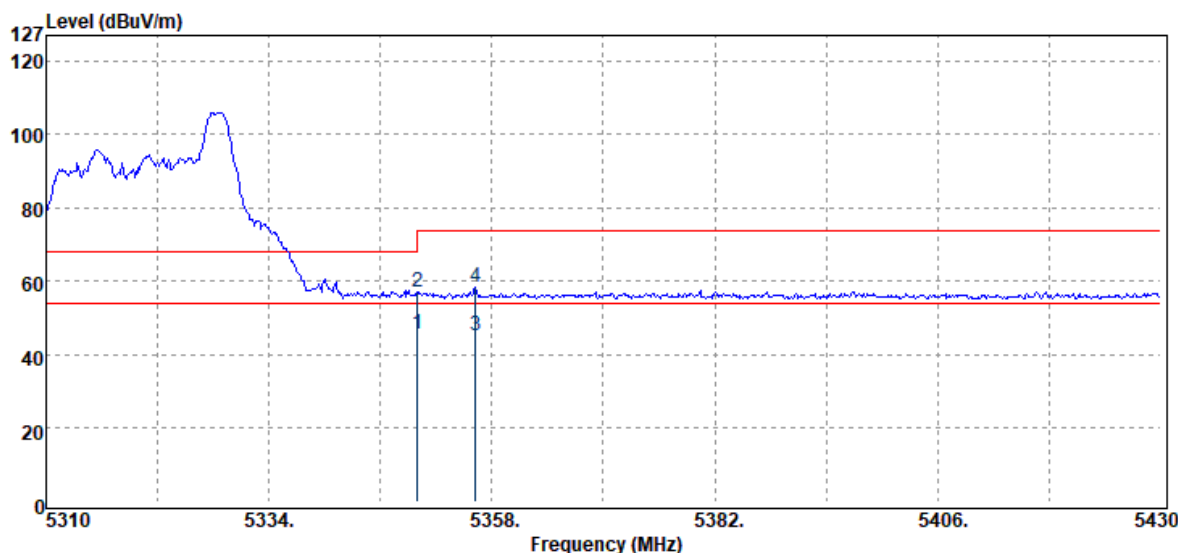
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax20 RU 26/8  
Test Frequency :5320 MHz  
Test Mode :Bandedge CH High  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-05  
Temp./Humi. :20.5/60  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5350.00      | Average                      | 37.36                             | 8.12         | 45.48                  | 54.00                  | -8.52        |
| 5350.00      | Peak                         | 49.05                             | 8.12         | 57.17                  | 74.00                  | -16.83       |
| 5356.20      | Average                      | 37.30                             | 8.12         | 45.42                  | 54.00                  | -8.58        |
| 5356.20      | Peak                         | 50.12                             | 8.12         | 58.24                  | 74.00                  | -15.76       |

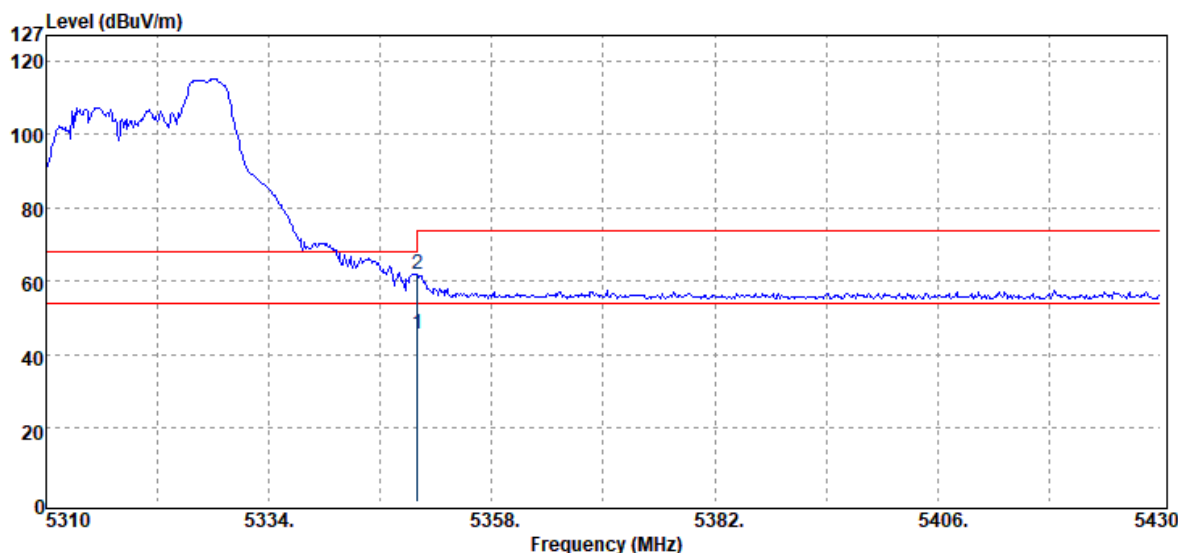
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU 52/40  
 Test Frequency :5320 MHz  
 Test Mode :Bandedge CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-05  
 Temp./Humi. :20.5/60  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5350.00      | Average                      | 37.69                             | 8.12         | 45.81                  | 54.00                  | -8.19        |
| 5350.00      | Peak                         | 53.78                             | 8.12         | 61.90                  | 74.00                  | -12.10       |

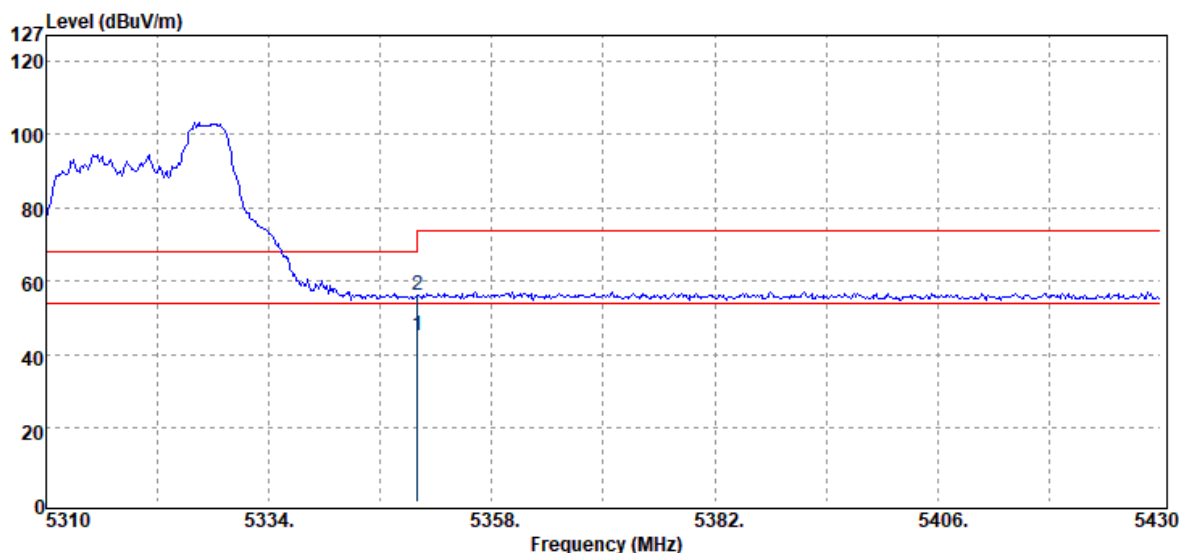
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU 52/40  
 Test Frequency :5320 MHz  
 Test Mode :Bandedge CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-05  
 Temp./Humi. :20.5/60  
 Antenna Pol. :HORIZONTAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5350.00      | Average                      | 37.29                             | 8.12         | 45.41                  | 54.00                  | -8.59        |
| 5350.00      | Peak                         | 48.16                             | 8.12         | 56.28                  | 74.00                  | -17.72       |

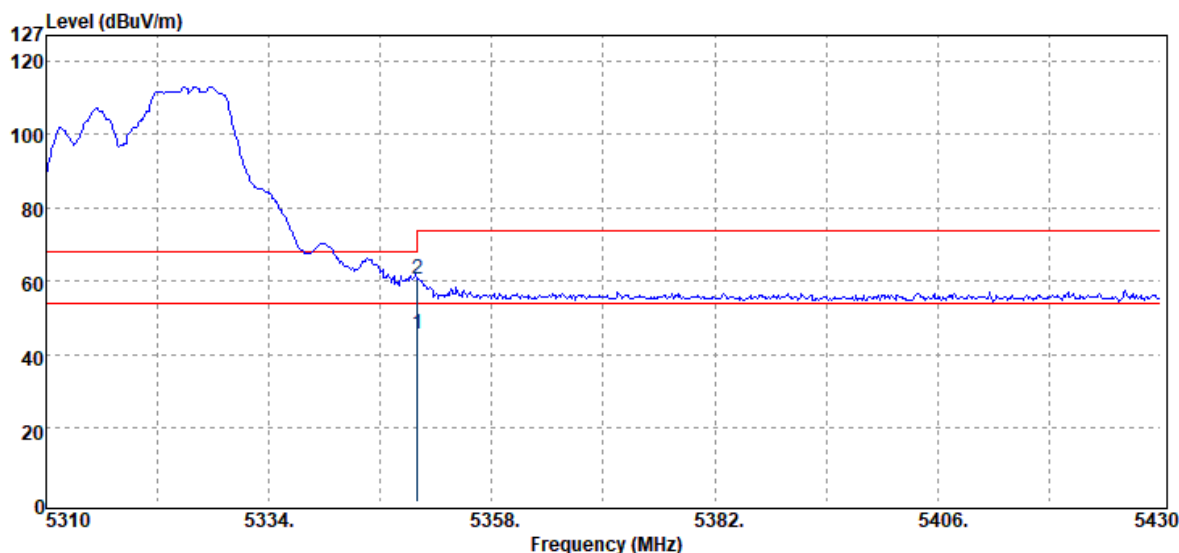
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU 106/54  
 Test Frequency :5320 MHz  
 Test Mode :Bandedge CH High  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2021-01-05  
 Temp./Humi. :20.5/60  
 Antenna Pol. :VERTICAL  
 Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5350.00      | Average                      | 37.66                             | 8.12         | 45.78                  | 54.00                  | -8.22        |
| 5350.00      | Peak                         | 52.32                             | 8.12         | 60.44                  | 74.00                  | -13.56       |

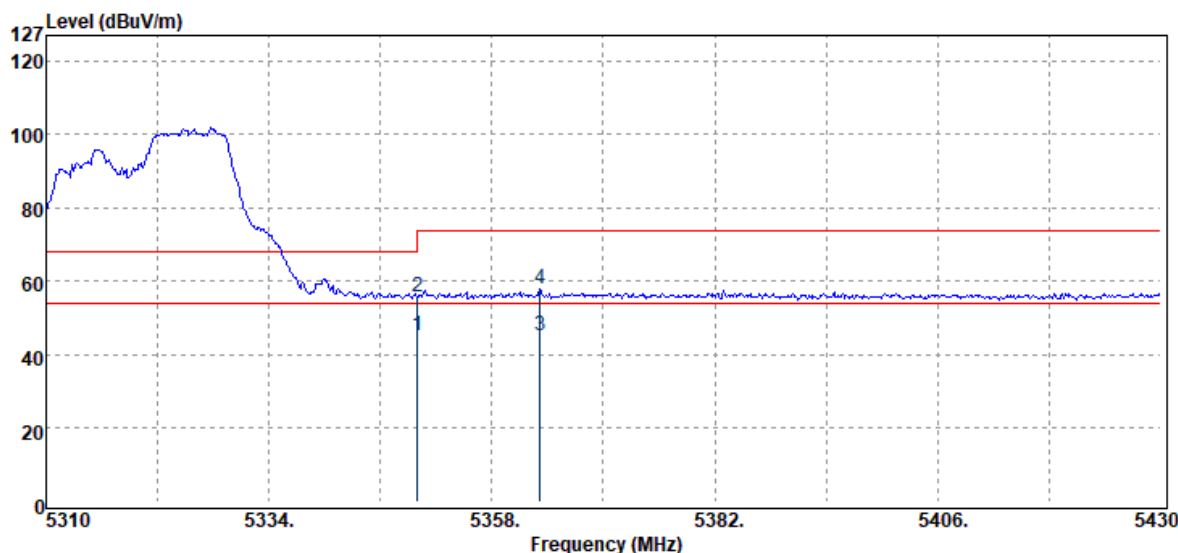
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax20 RU 106/54  
Test Frequency :5320 MHz  
Test Mode :Bandedge CH High  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2021-01-05  
Temp./Humi. :20.5/60  
Antenna Pol. :HORIZONTAL  
Engineer :Ricky



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5350.00      | Average                      | 37.33                             | 8.12         | 45.45                  | 54.00                  | -8.55        |
| 5350.00      | Peak                         | 47.52                             | 8.12         | 55.64                  | 74.00                  | -18.36       |
| 5363.16      | Average                      | 37.24                             | 8.12         | 45.36                  | 54.00                  | -8.64        |
| 5363.16      | Peak                         | 49.95                             | 8.12         | 58.07                  | 74.00                  | -15.93       |

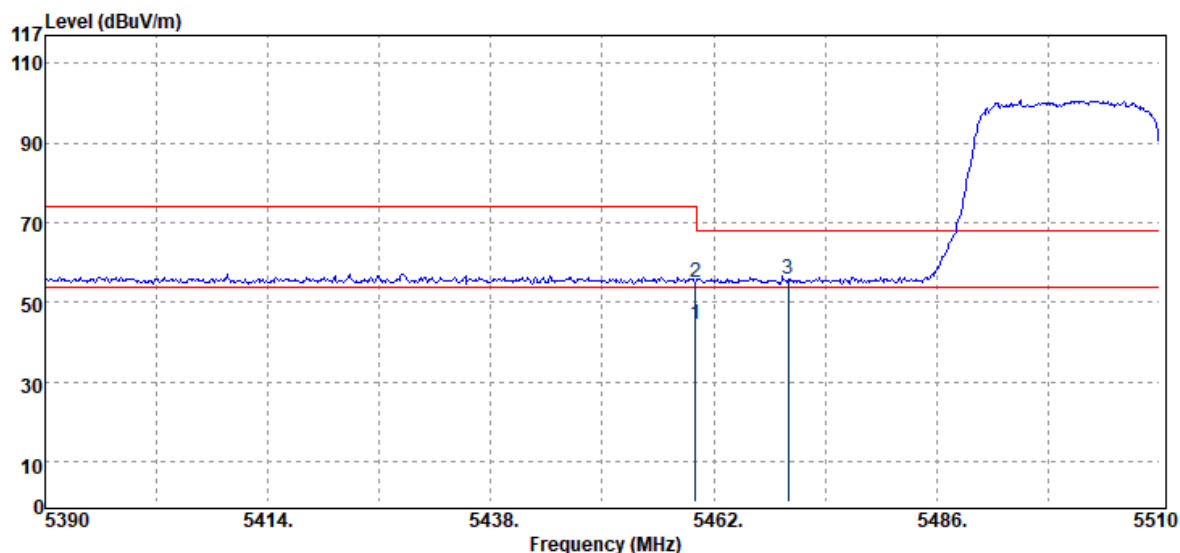
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Report Number :ER-2020-B0047  
 Operation Mode :802.11ax20 RU full  
 Test Frequency :5500 MHz  
 Test Mode :Bandedge CH Low  
 EUT Pol :E2 Plane

Test Site :SAC III Chamber  
 Test Date :2020-12-04  
 Temp./Humi. :22.5/60  
 Antenna Pol. :VERTICAL  
 Engineer :Nick



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5460.00      | Average                      | 36.62                             | 8.06         | 44.68                  | 54.00                  | -9.32        |
| 5460.00      | Peak                         | 47.10                             | 8.06         | 55.16                  | 74.00                  | -18.84       |
| 5470.00      | Peak                         | 47.89                             | 8.07         | 55.96                  | 68.20                  | -12.24       |

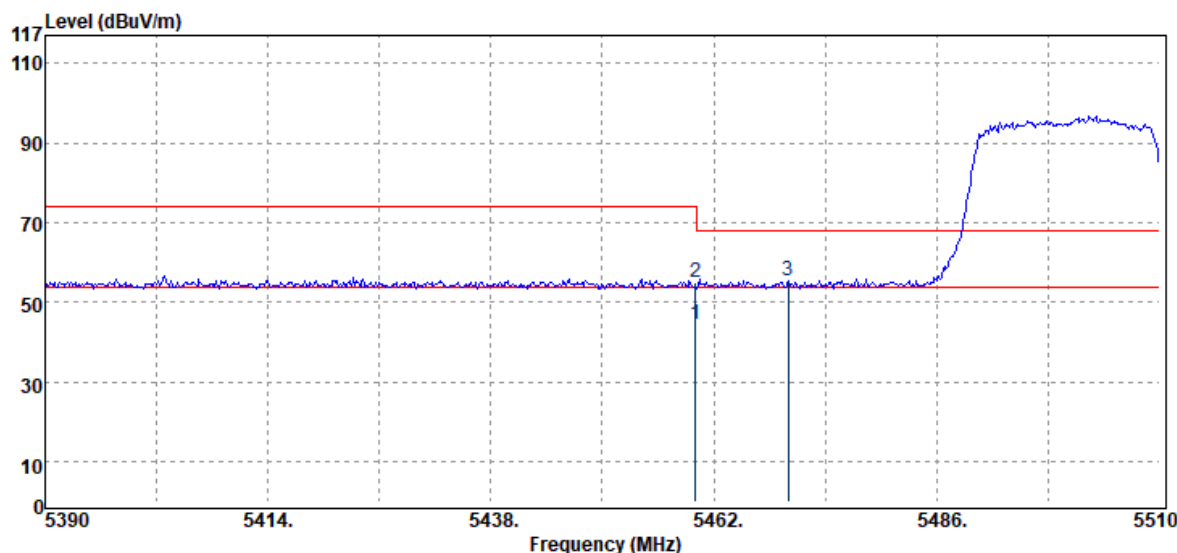
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Report Number :ER-2020-B0047  
Operation Mode :802.11ax20 RU full  
Test Frequency :5500 MHz  
Test Mode :Bandedge CH Low  
EUT Pol :E2 Plane

Test Site :SAC III Chamber  
Test Date :2020-12-04  
Temp./Humi. :22.5/60  
Antenna Pol. :HORIZONTAL  
Engineer :Nick



| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5460.00      | Average                      | 36.57                             | 8.06         | 44.63                  | 54.00                  | -9.37        |
| 5460.00      | Peak                         | 46.90                             | 8.06         | 54.96                  | 74.00                  | -19.04       |
| 5470.00      | Peak                         | 47.28                             | 8.07         | 55.35                  | 68.20                  | -12.85       |

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