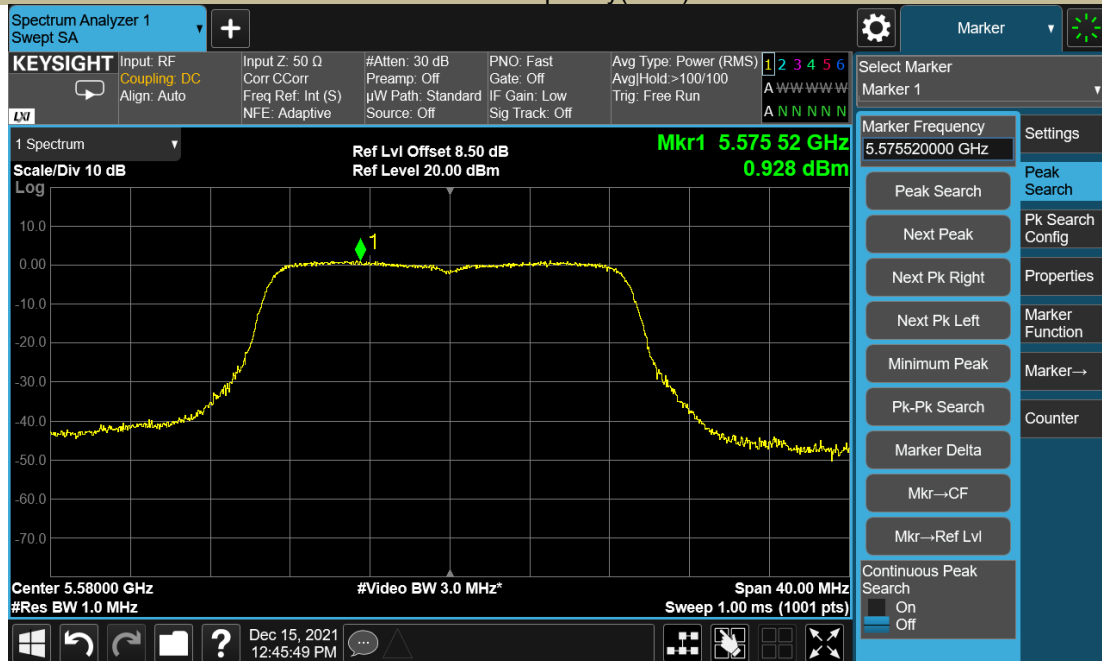
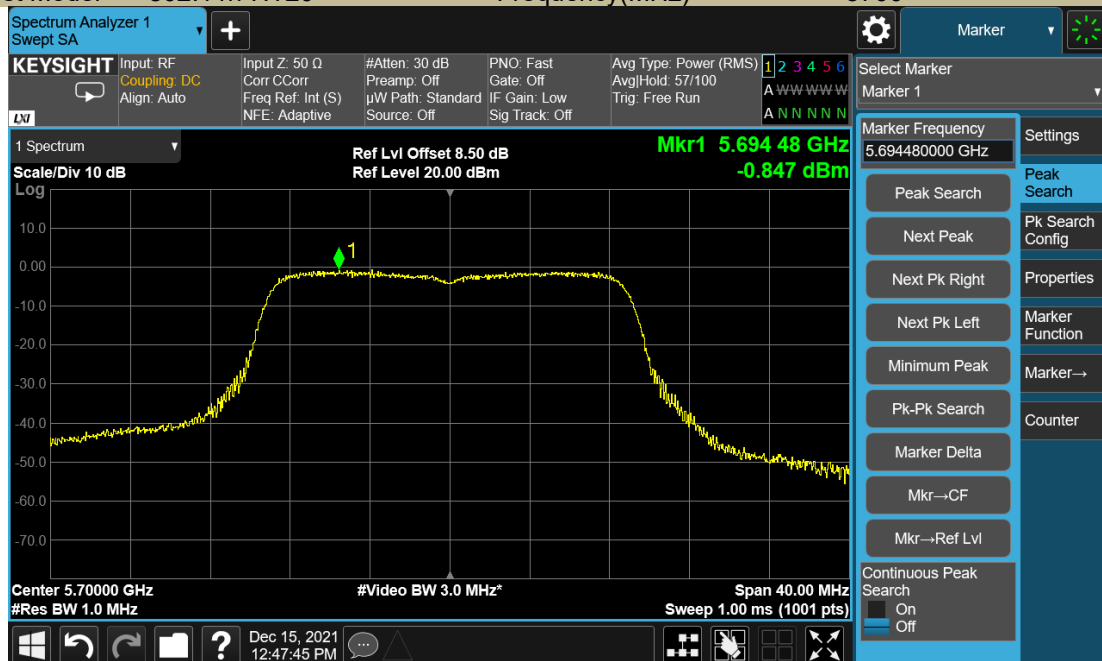


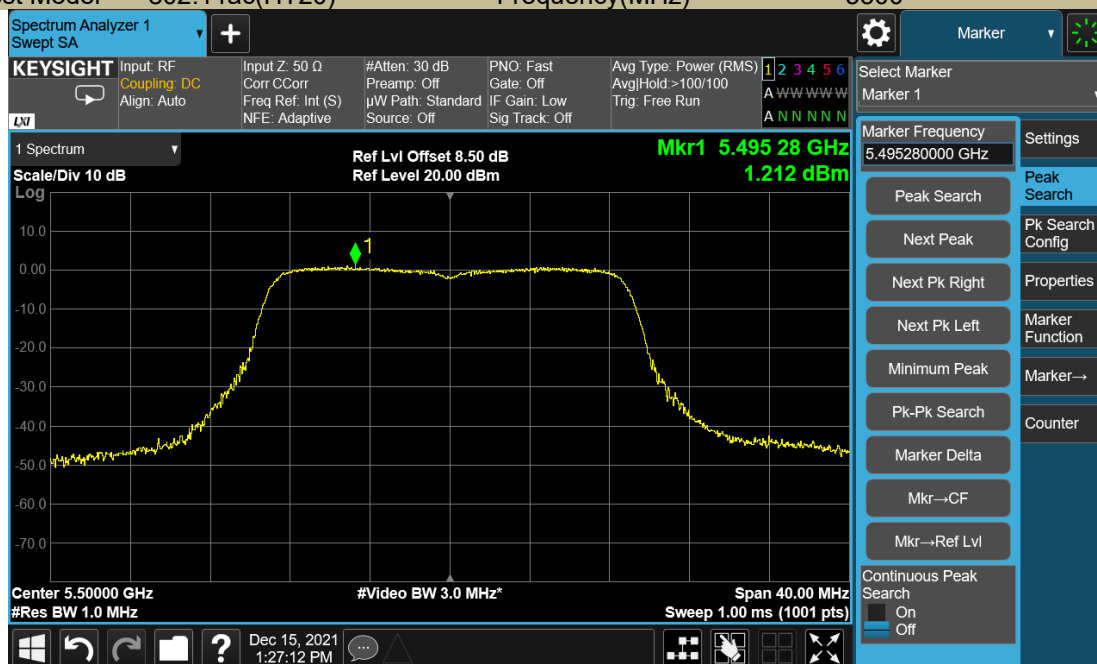
Power Spectral Density U-NII – 2C  
Test Model 802.11n-HT20 Frequency(MHz) 5580



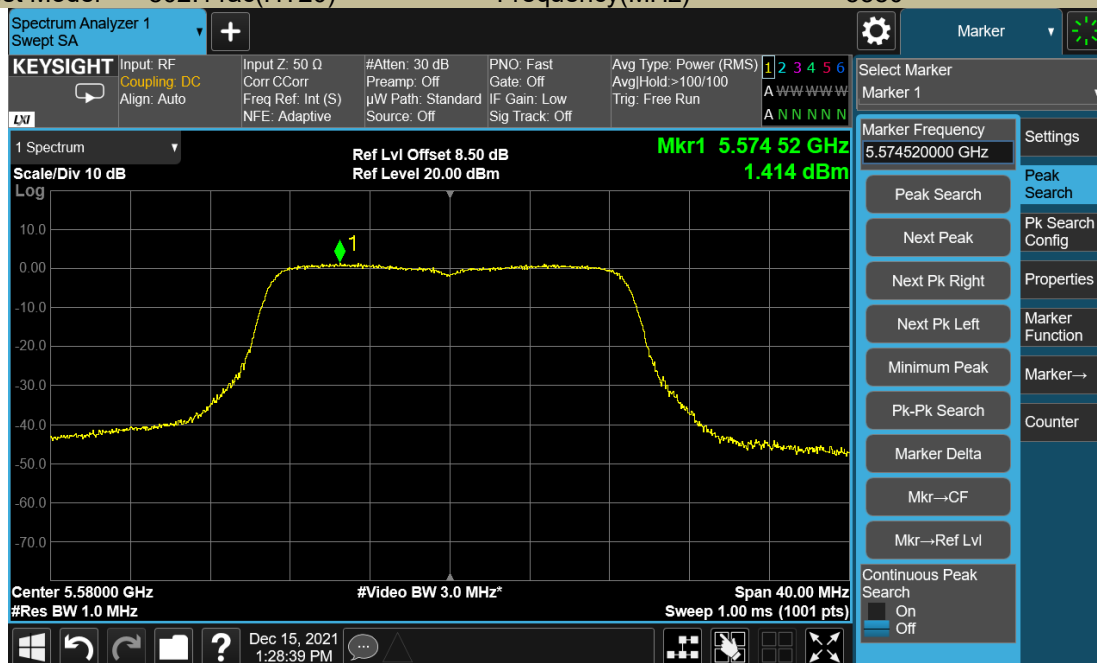
Power Spectral Density U-NII – 2C  
Test Model 802.11n-HT20 Frequency(MHz) 5700



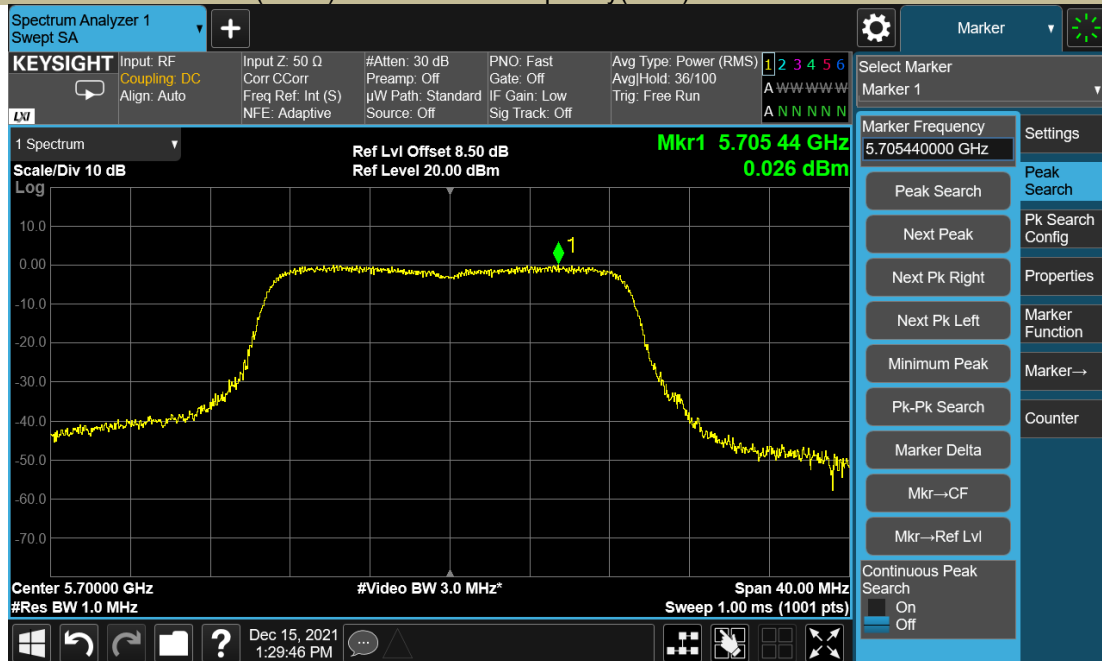
Power Spectral Density U-NII – 2C  
Test Model 802.11ac(HT20) Frequency(MHz) 5500



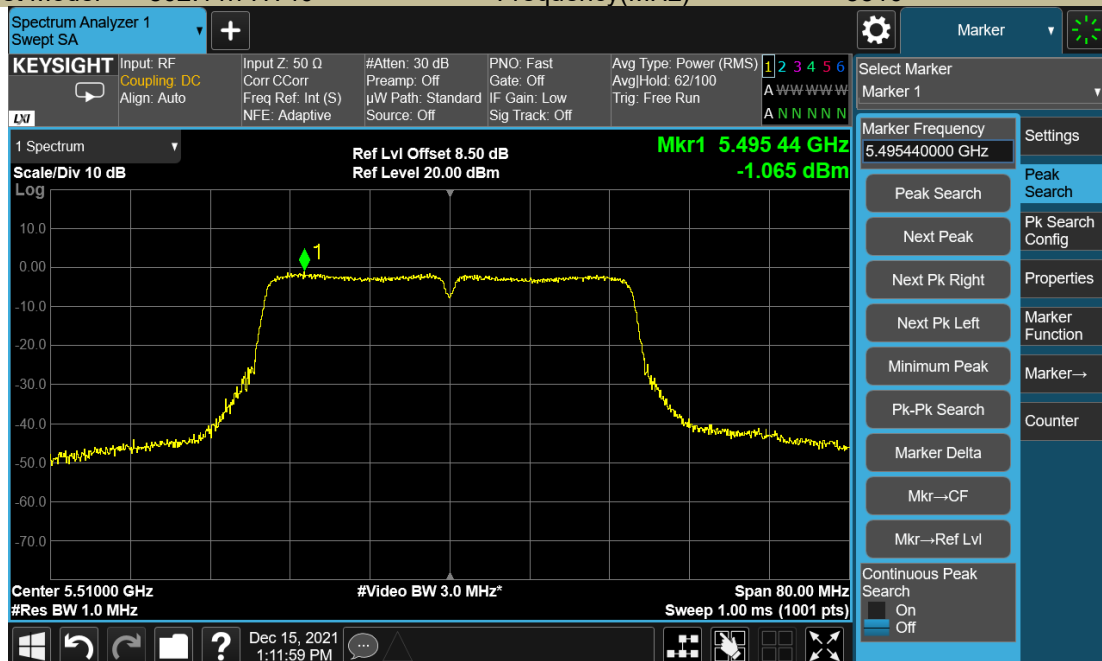
Power Spectral Density U-NII – 2C  
Test Model 802.11ac(HT20) Frequency(MHz) 5580



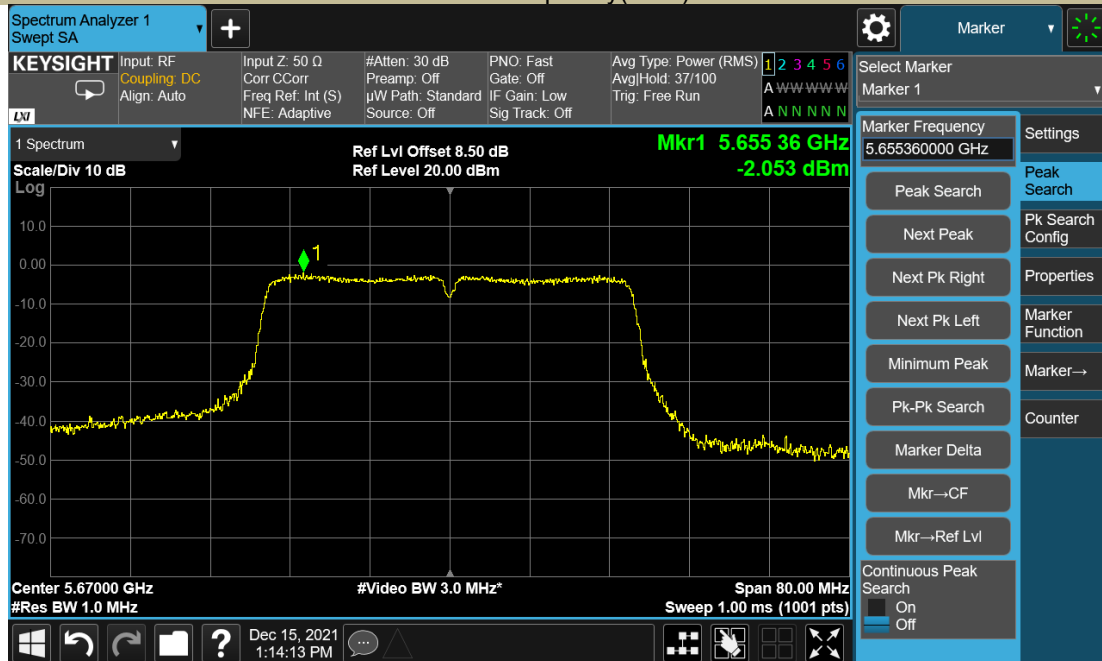
Power Spectral Density U-NII – 2C  
Test Model 802.11ac(HT20) Frequency(MHz) 5700



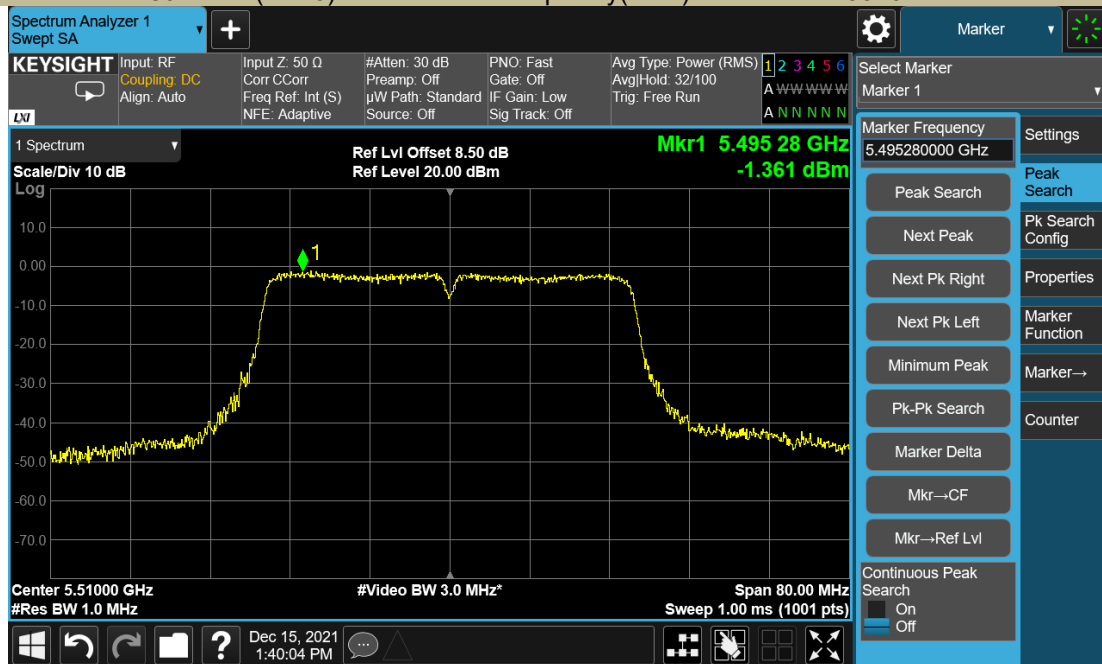
Power Spectral Density U-NII – 2C  
Test Model 802.11n-HT40 Frequency(MHz) 5510



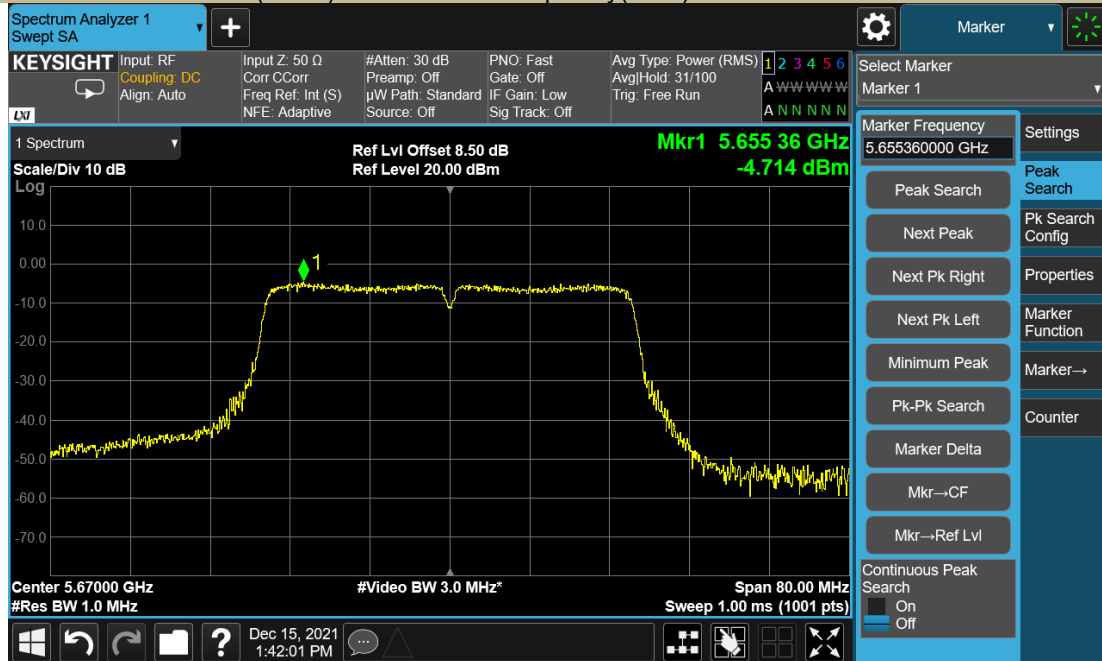
Power Spectral Density U-NII – 2C  
Test Model 802.11n-HT40 Frequency(MHz) 5670



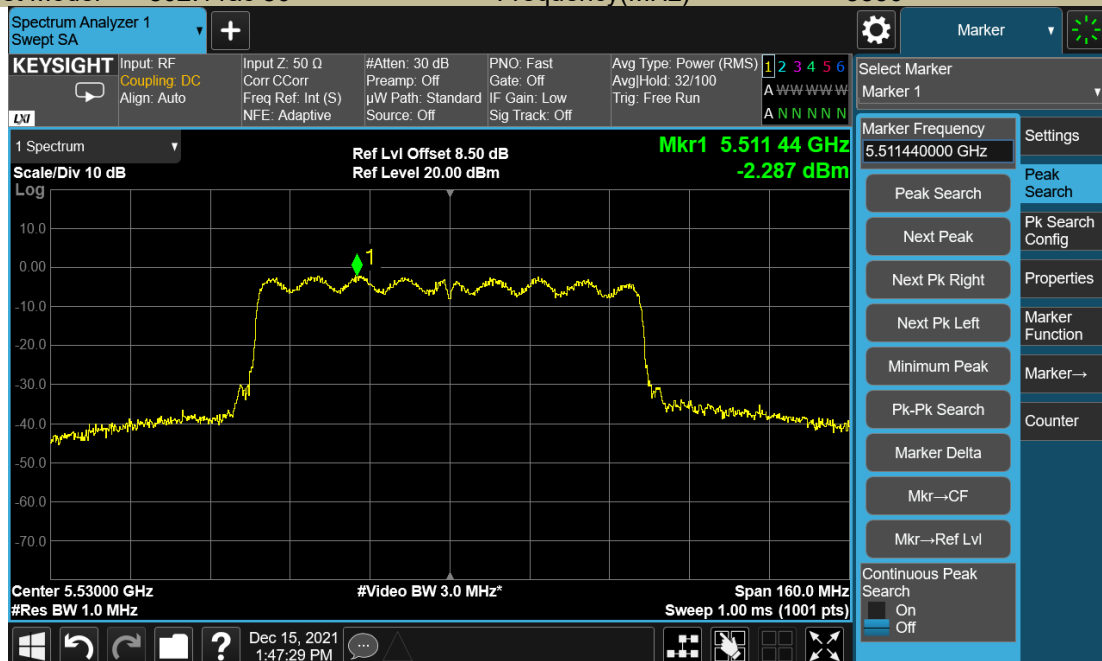
Power Spectral Density U-NII – 2C  
Test Model 802.11ac(HT40) Frequency(MHz) 5510



Power Spectral Density U-NII – 2C  
Test Model 802.11ac(HT40) Frequency(MHz) 5670



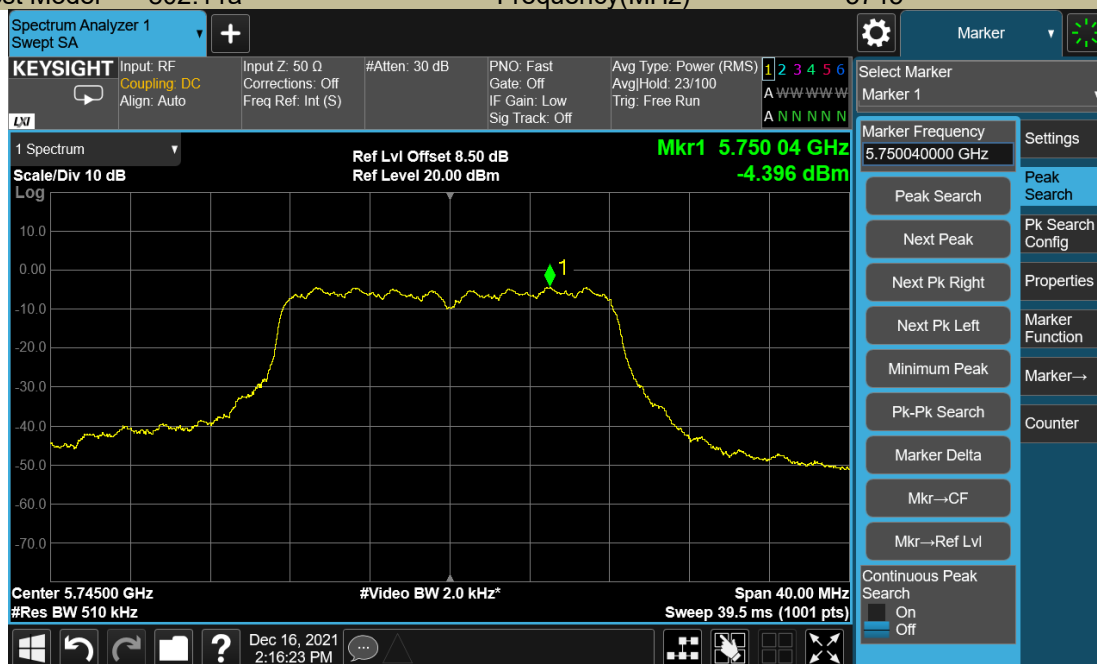
Power Spectral Density U-NII – 2C  
Test Model 802.11ac 80 Frequency(MHz) 5530



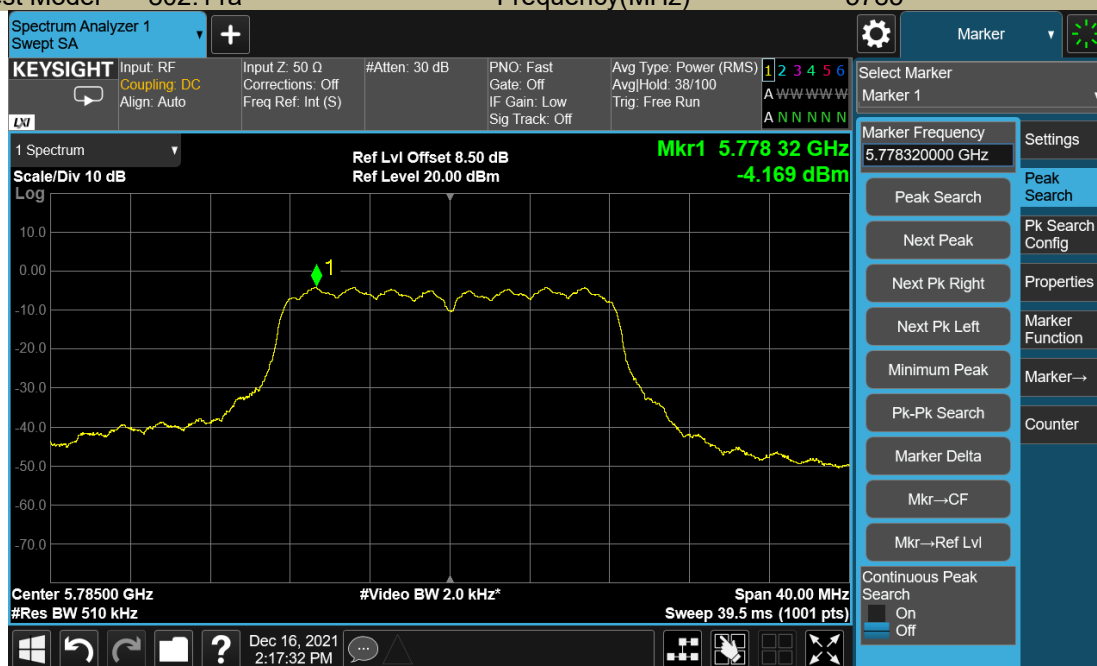
## 5725-5850MHz

| Operating mode  | Test Channel | Power Spectral Density<br>dBm/MHz | Limit<br>(dBm/MHz) |
|-----------------|--------------|-----------------------------------|--------------------|
| 802.11a         | 5745         | -4.396                            | 30                 |
|                 | 5785         | -4.169                            | 30                 |
|                 | 5825         | -5.169                            | 30                 |
| 802.11n-HT20    | 5745         | -5.636                            | 30                 |
|                 | 5785         | -4.943                            | 30                 |
|                 | 5825         | -5.306                            | 30                 |
| 802.11ac(VHT20) | 5745         | -4.266                            | 30                 |
|                 | 5785         | -4.867                            | 30                 |
|                 | 5825         | -5.623                            | 30                 |
| 802.11n-HT40    | 5755         | -8.695                            | 30                 |
|                 | 5795         | -9.122                            | 30                 |
| 802.11ac(VHT40) | 5755         | -7.883                            | 30                 |
|                 | 5795         | -8.945                            | 30                 |
| 802.11ac(VHT80) | 5775         | -12.084                           | 30                 |

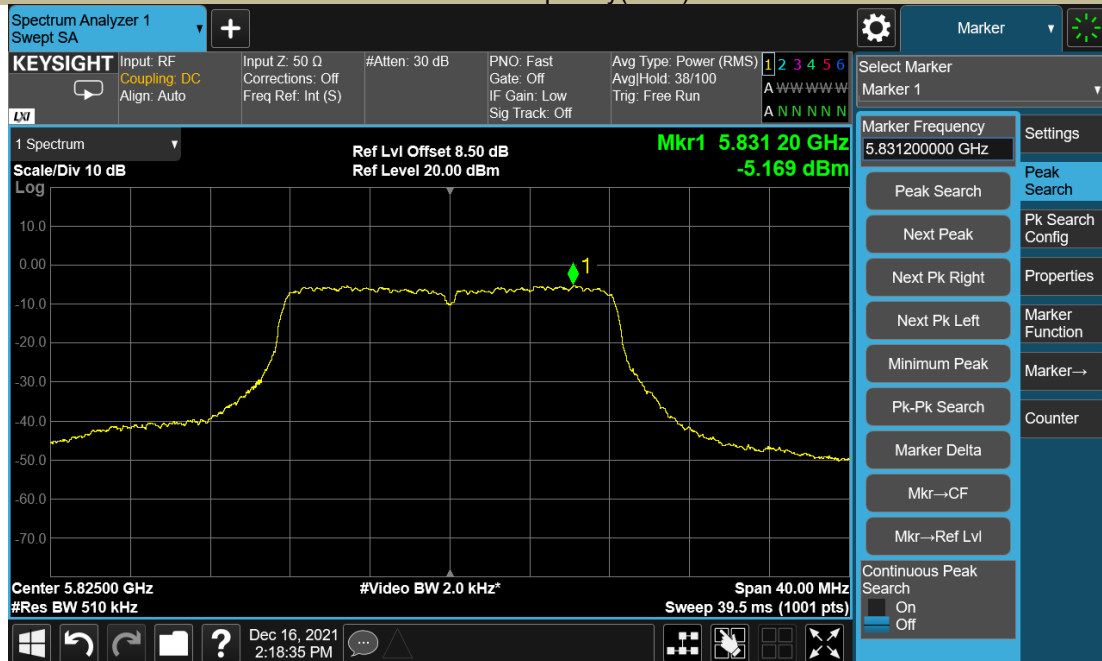
Power Spectral Density U-NII - 3  
Test Model 802.11a Frequency(MHz) 5745



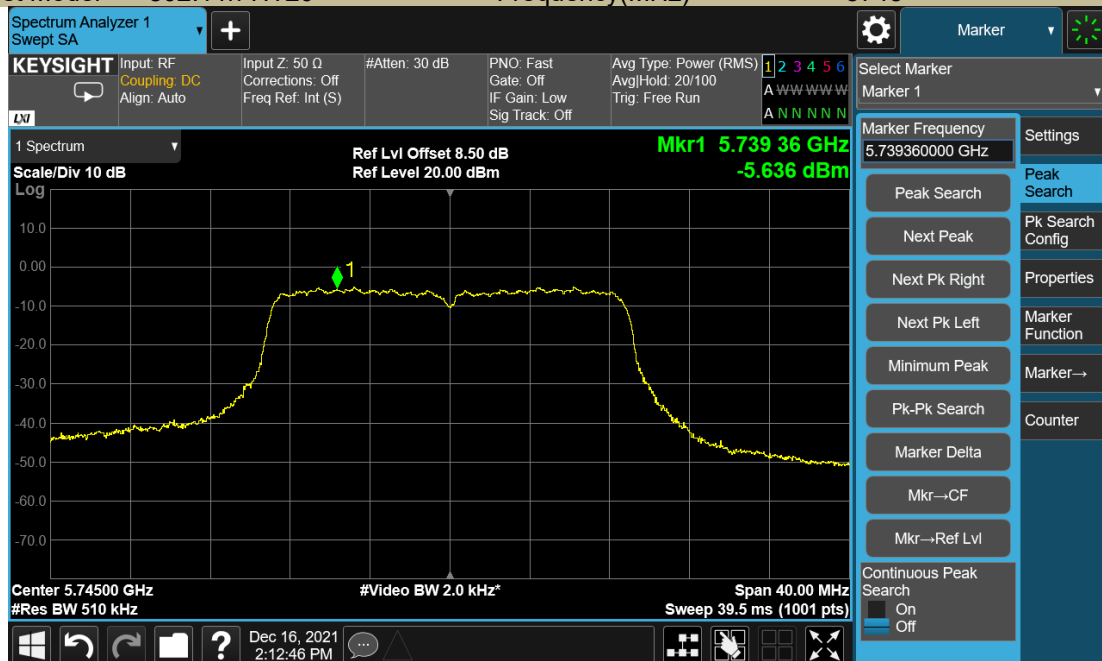
Power Spectral Density U-NII - 3  
Test Model 802.11a Frequency(MHz) 5785



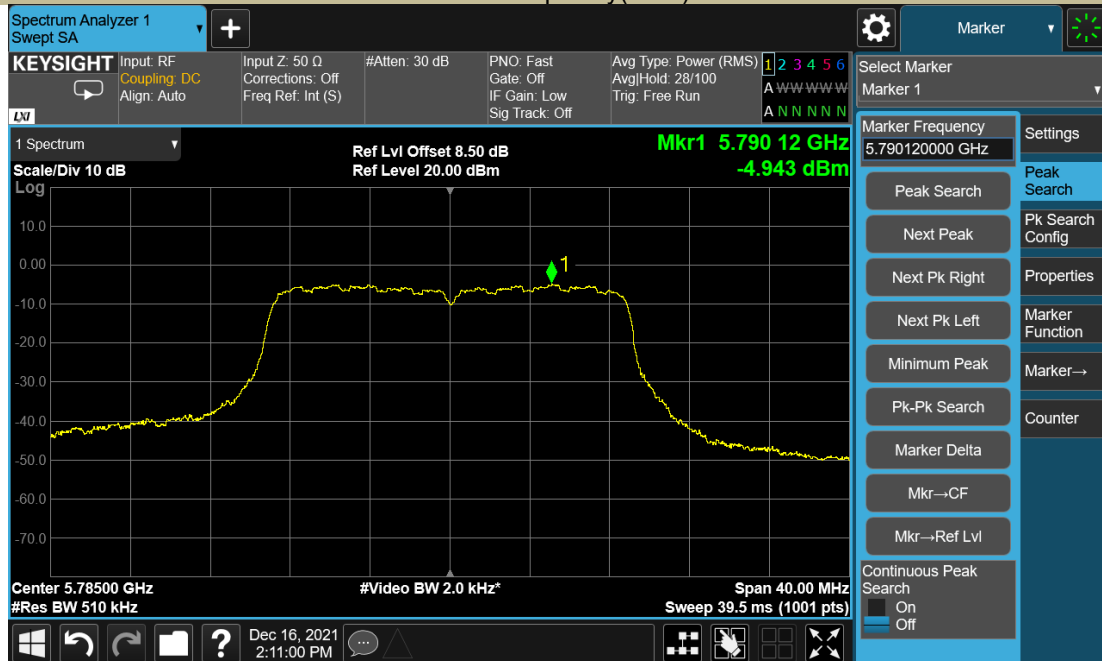
Power Spectral Density U-NII - 3  
Test Model 802.11a Frequency(MHz) 5825



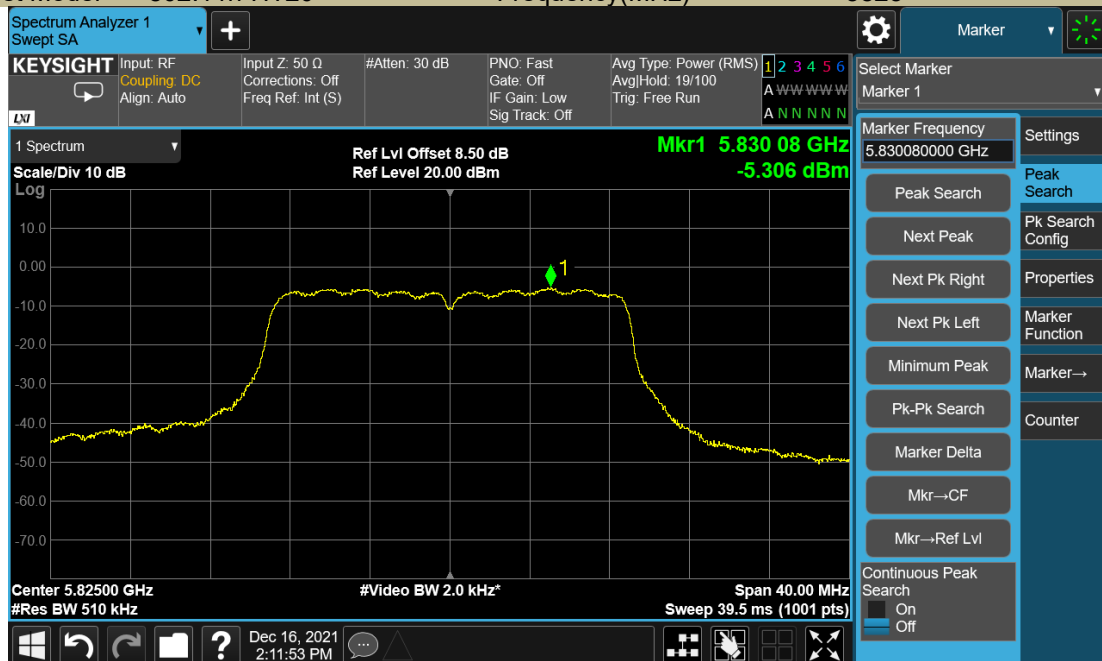
Power Spectral Density U-NII - 3  
Test Model 802.11n-HT20 Frequency(MHz) 5745



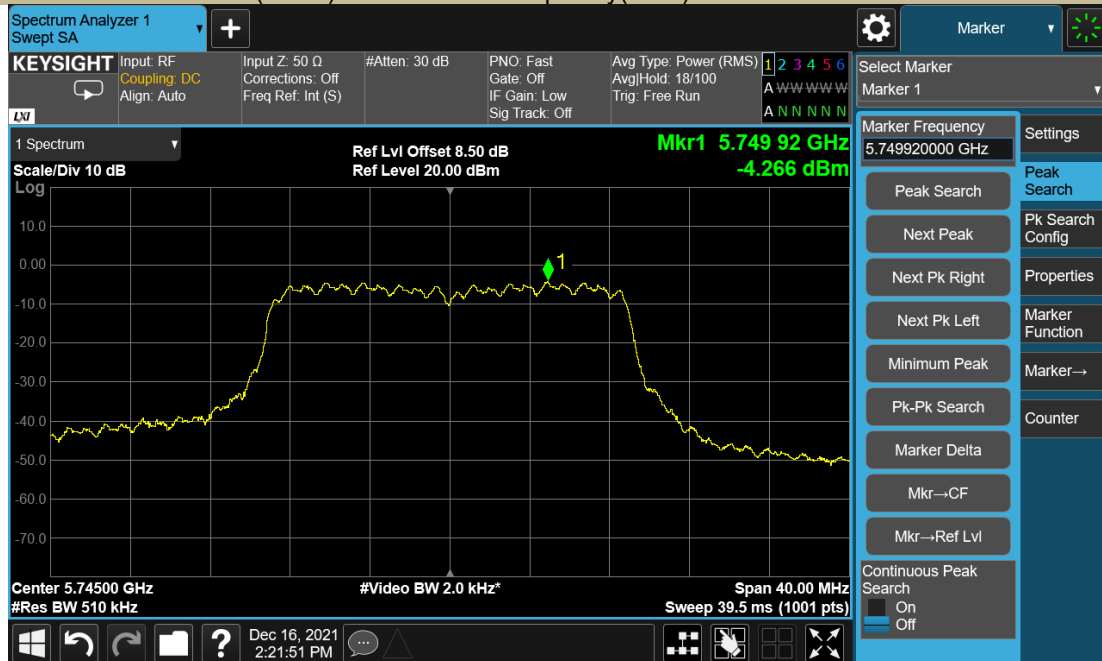
Power Spectral Density U-NII - 3  
Test Model 802.11n-HT20 Frequency(MHz) 5785



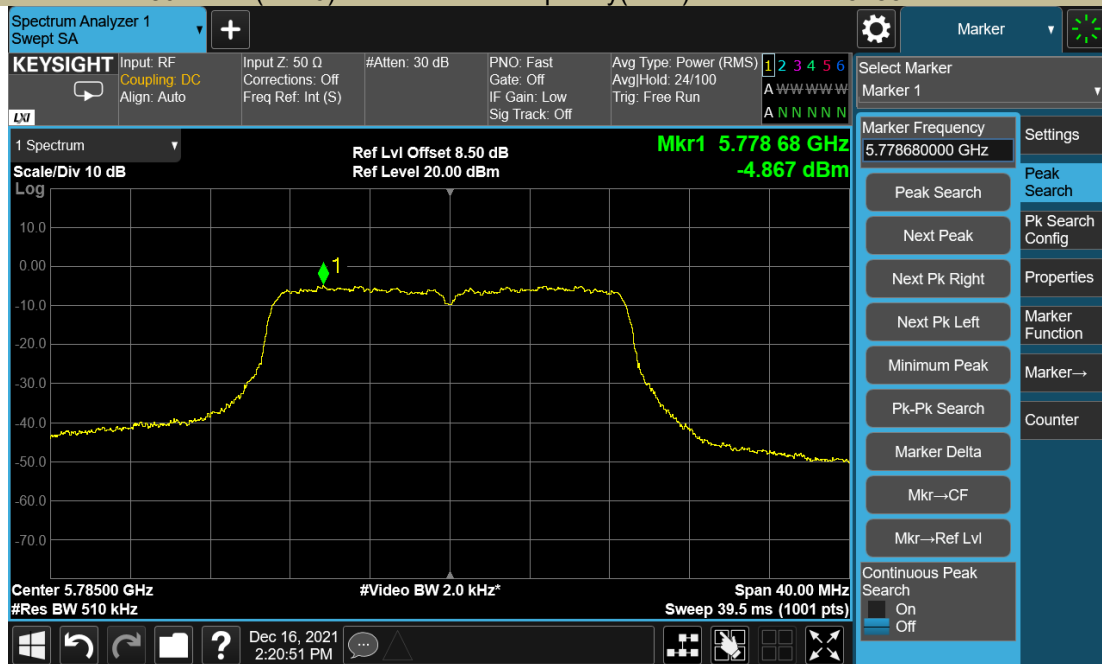
Power Spectral Density U-NII - 3  
Test Model 802.11n-HT20 Frequency(MHz) 5825



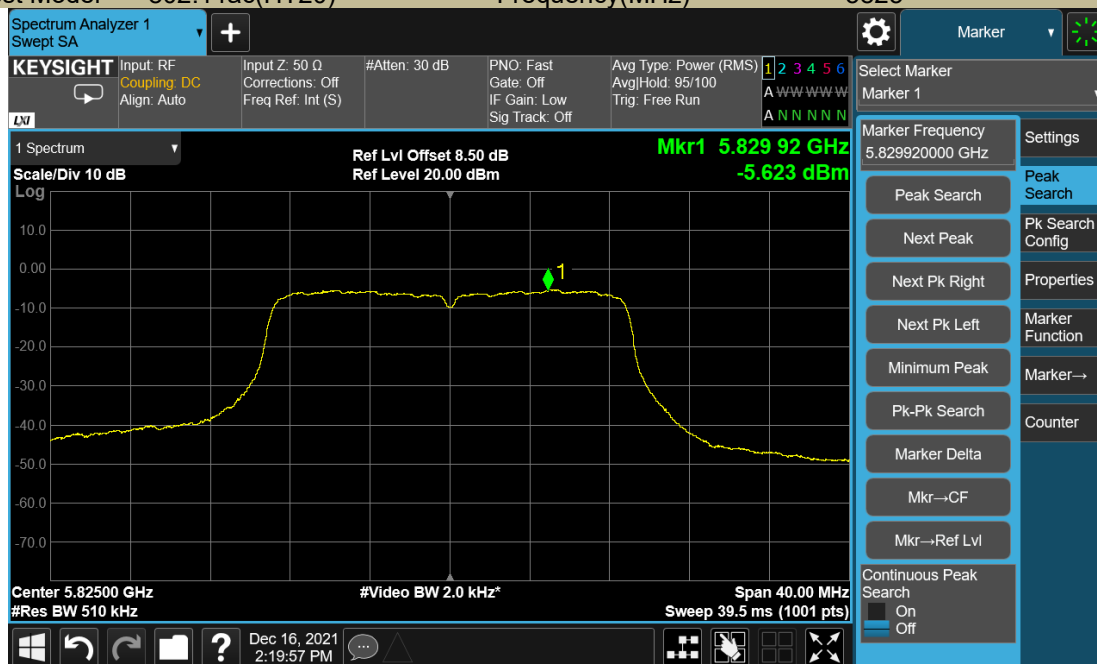
Power Spectral Density U-NII - 3  
Test Model 802.11ac(HT20) Frequency(MHz) 5745



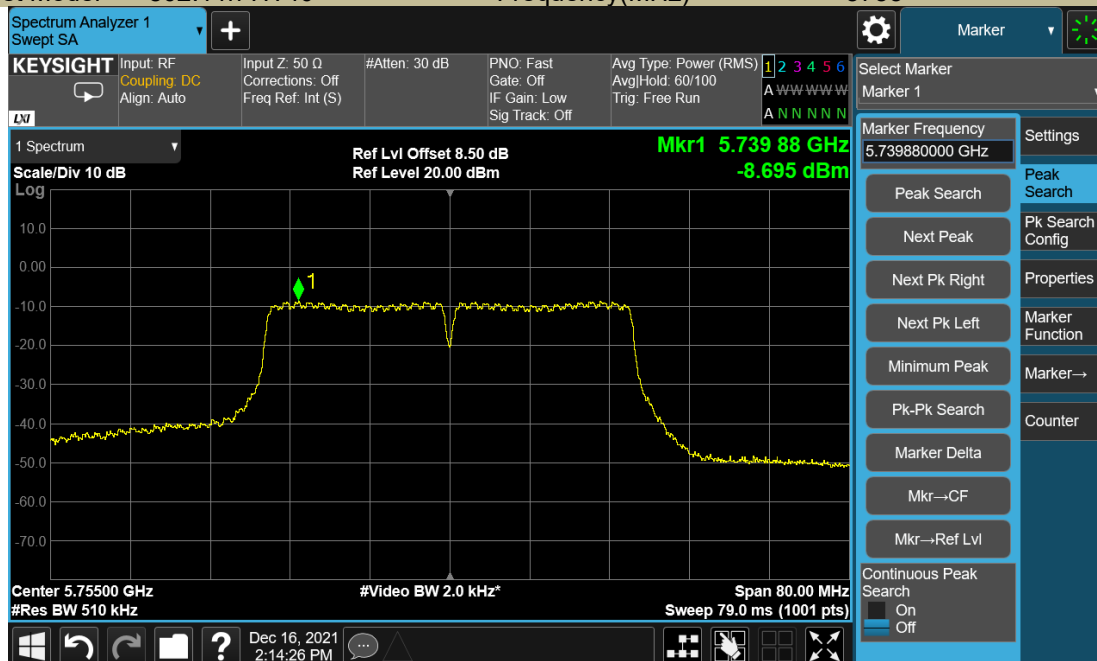
Power Spectral Density U-NII - 3  
Test Model 802.11ac(HT20) Frequency(MHz) 5785



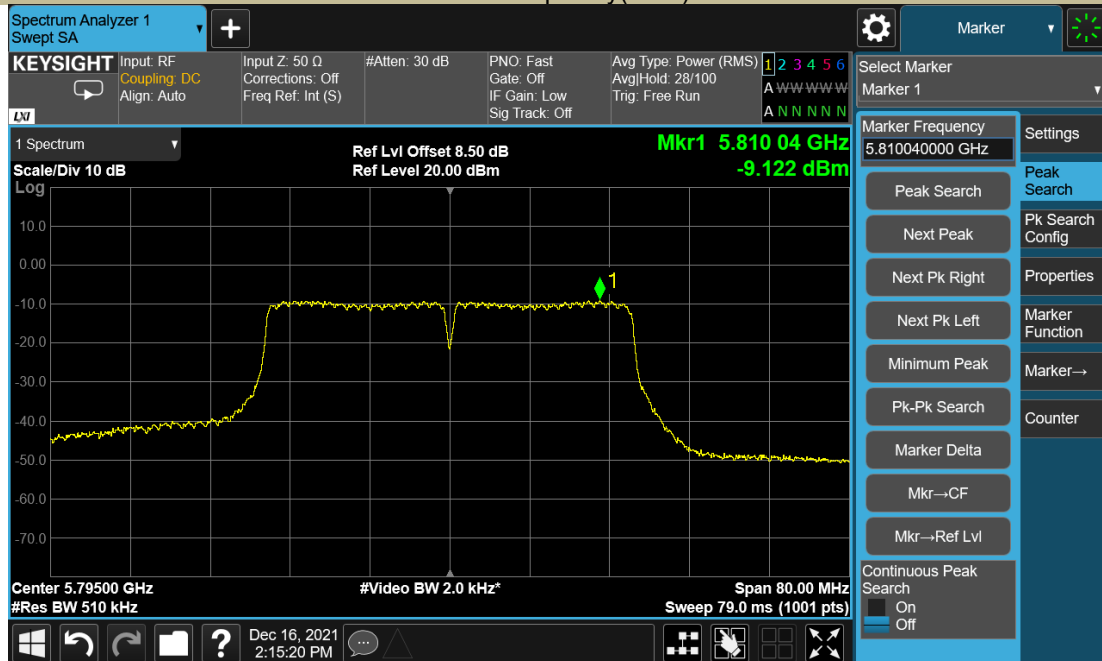
Power Spectral Density U-NII - 3  
Test Model 802.11ac(HT20) Frequency(MHz) 5825



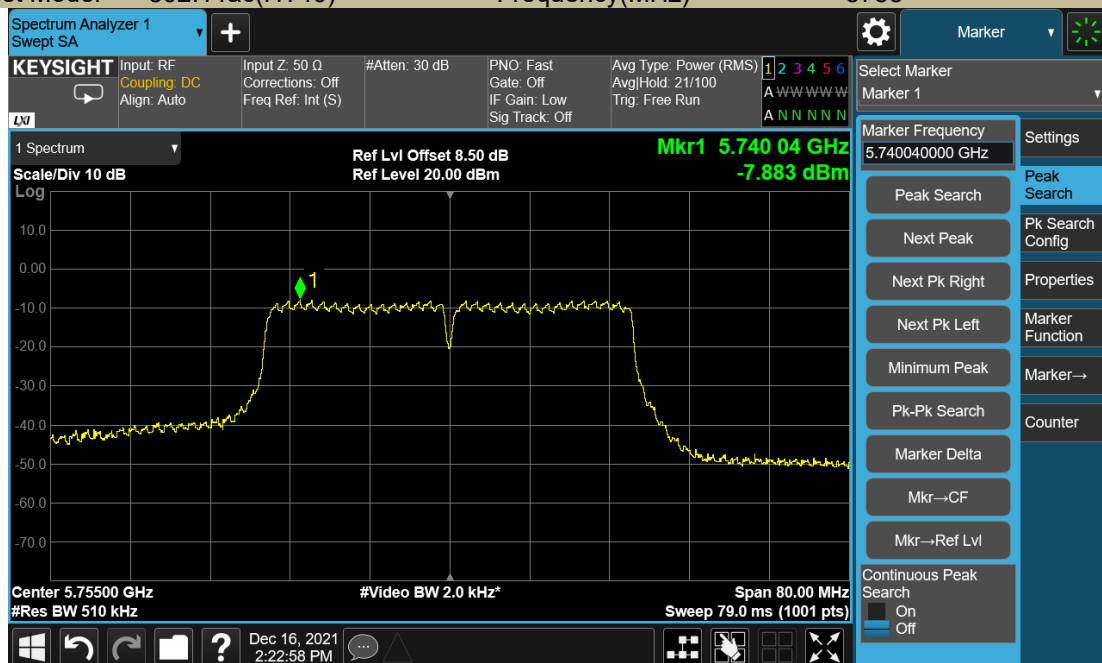
Power Spectral Density U-NII - 3  
Test Model 802.11n-HT40 Frequency(MHz) 5755



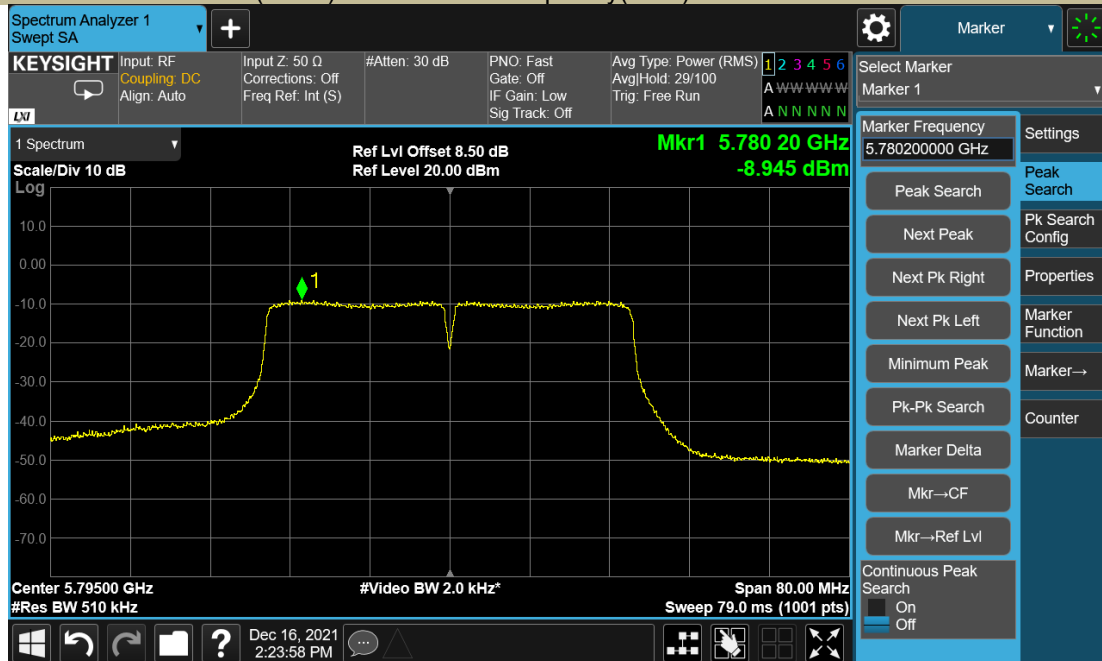
Power Spectral Density U-NII - 3  
Test Model 802.11n-HT40 Frequency(MHz) 5795



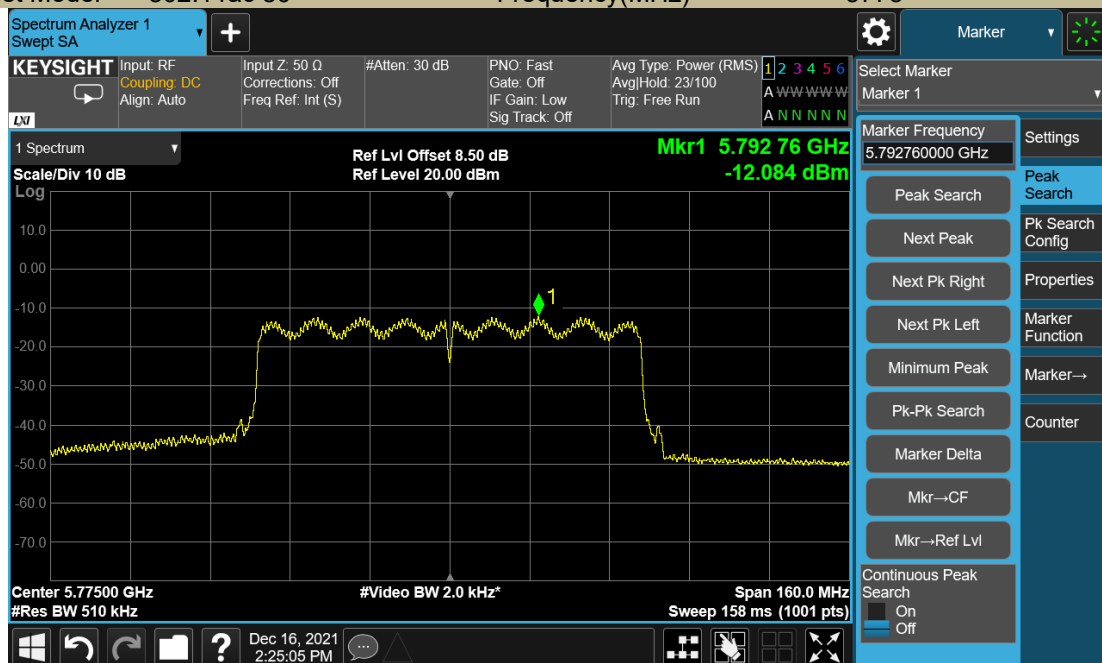
Power Spectral Density U-NII - 3  
Test Model 802.11ac(HT40) Frequency(MHz) 5755



Power Spectral Density U-NII - 3  
Test Model 802.11ac(HT40) Frequency(MHz) 5795



Power Spectral Density U-NII - 3  
Test Model 802.11ac 80 Frequency(MHz) 5775

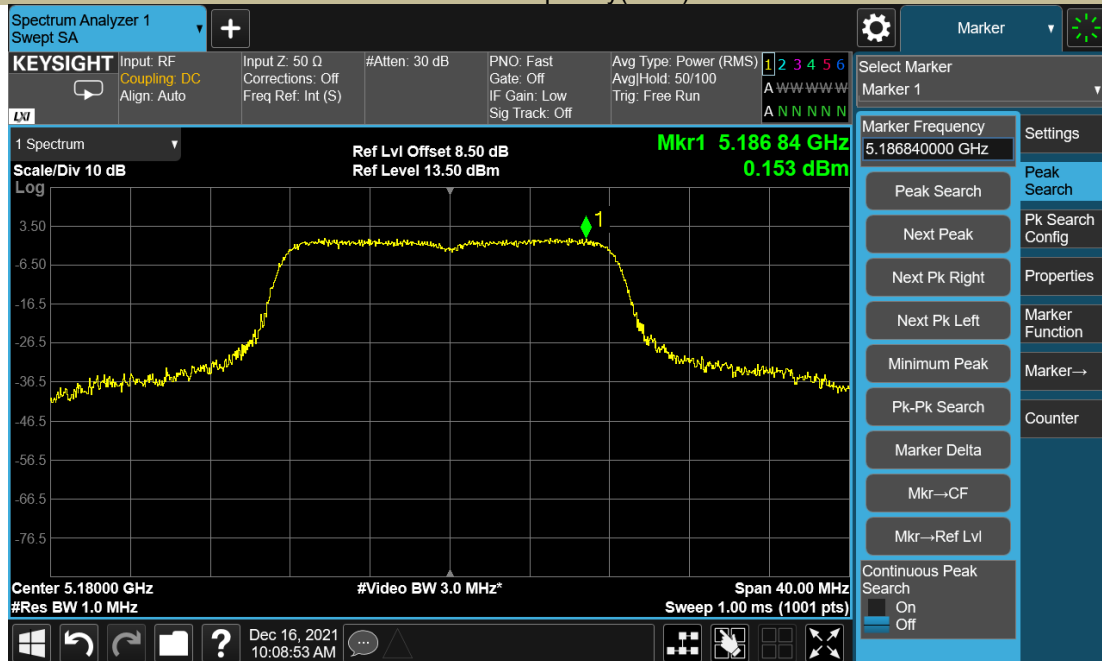


## 1T1R - Antenna 1

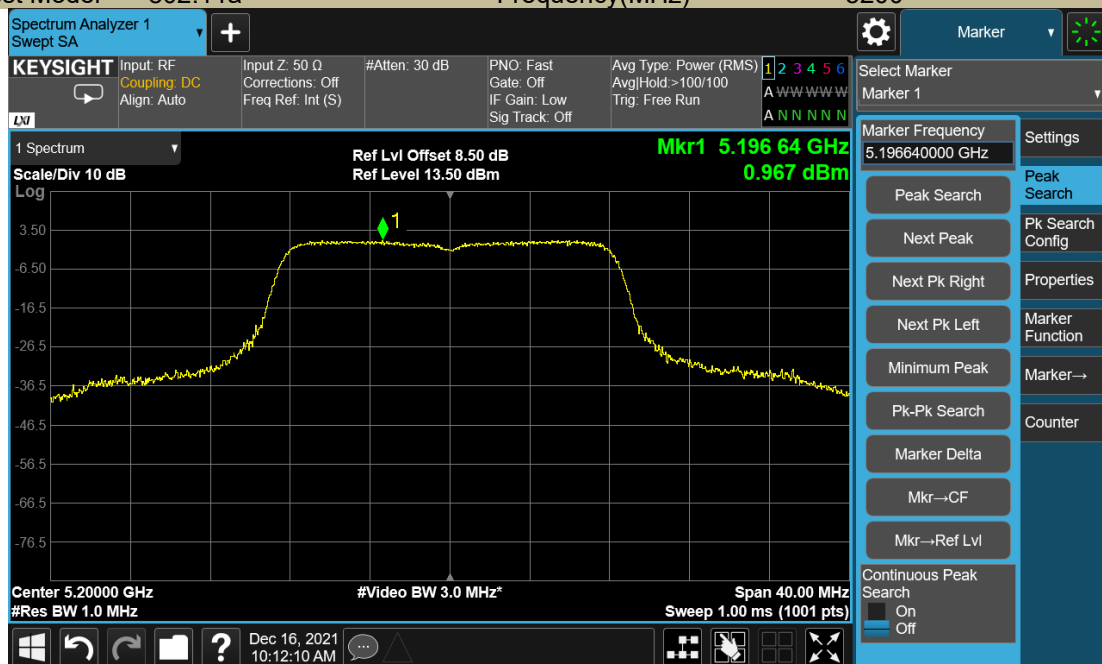
5150-5250MHz

| Operating mode | Test Channel | Power Spectral Density<br>dBm/MHz | Limit<br>(dBm/MHz) |
|----------------|--------------|-----------------------------------|--------------------|
| 802.11a        | 5180         | 0.153                             | 11                 |
|                | 5200         | 0.967                             | 11                 |
|                | 5240         | 0.959                             | 11                 |
| 802.11n-HT20   | 5180         | 0.559                             | 11                 |
|                | 5200         | 0.054                             | 11                 |
|                | 5240         | 0.221                             | 11                 |
| 802.11ac(HT20) | 5180         | 0.412                             | 11                 |
|                | 5200         | 0.714                             | 11                 |
|                | 5240         | -0.094                            | 11                 |
| 802.11n-HT40   | 5190         | -0.889                            | 11                 |
|                | 5230         | -0.908                            | 11                 |
| 802.11ac(HT40) | 5190         | -1.905                            | 11                 |
|                | 5230         | -1.998                            | 11                 |
| 802.11ac(HT80) | 5210         | -3.357                            | 11                 |

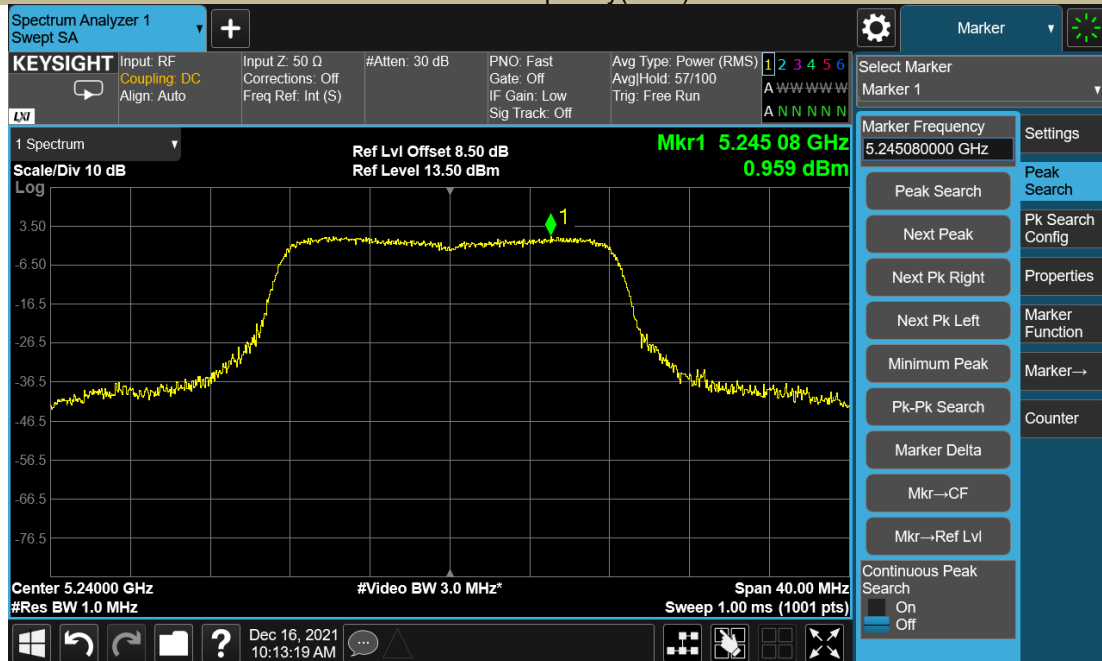
Power Spectral Density U-NII - 1  
Test Model 802.11a Frequency(MHz) 5180



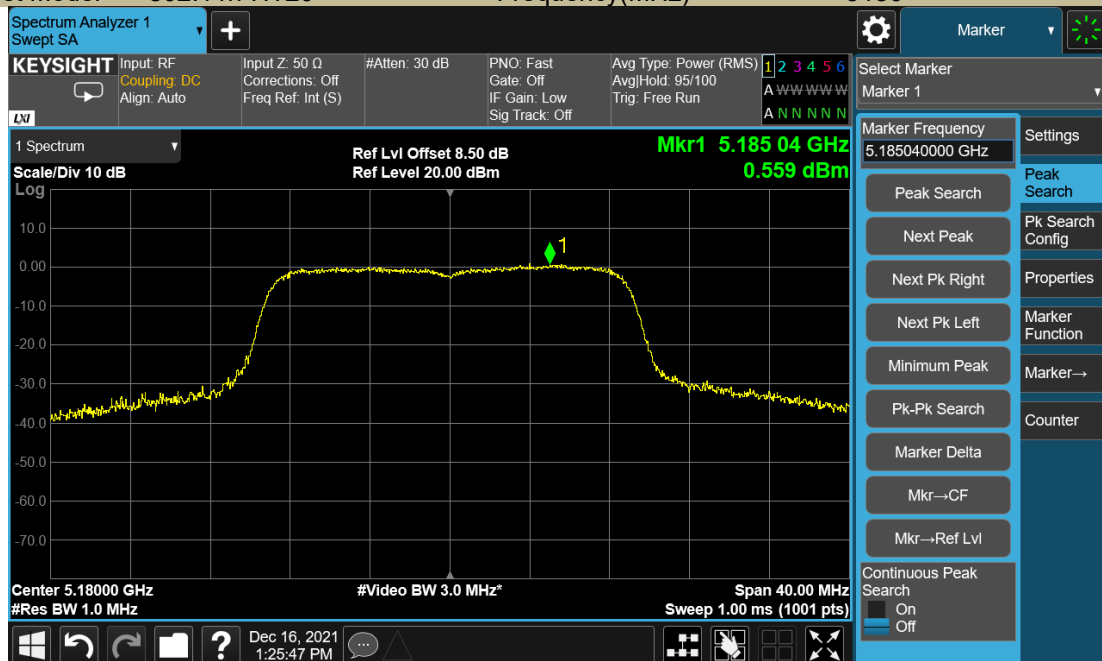
Power Spectral Density U-NII - 1  
Test Model 802.11a Frequency(MHz) 5200



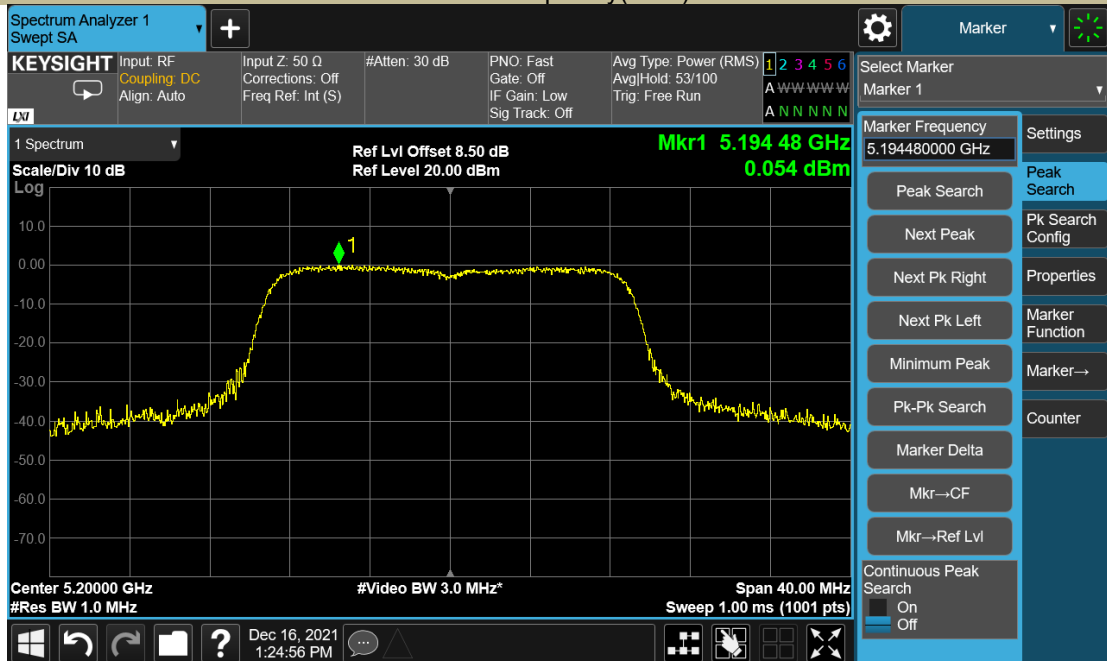
Power Spectral Density U-NII - 1  
Test Model 802.11a Frequency(MHz) 5240



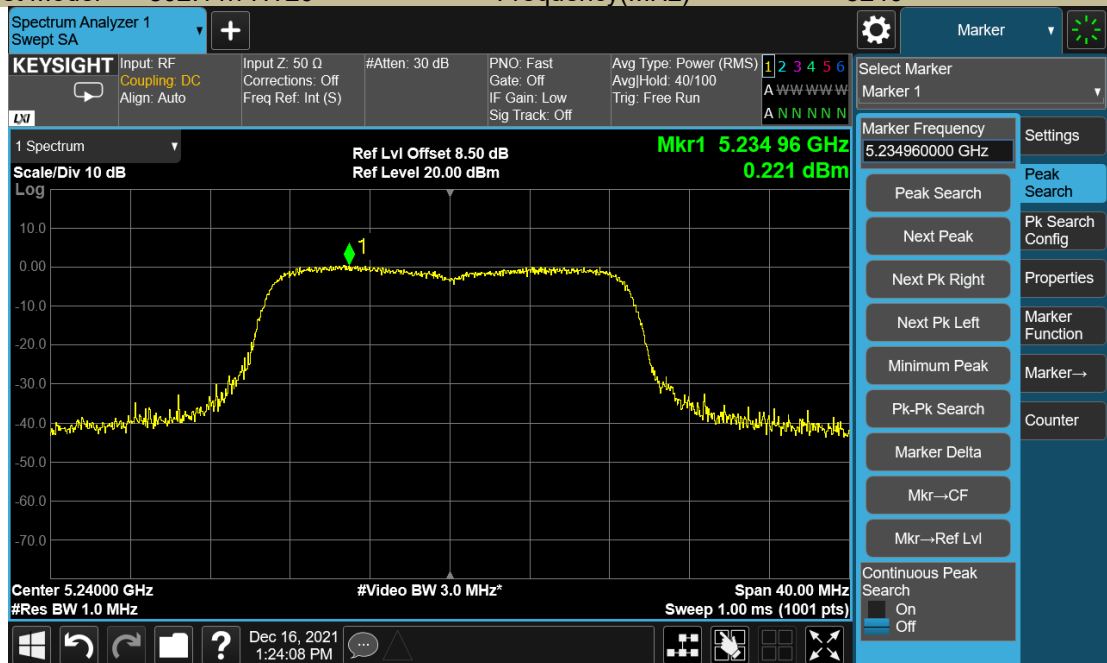
Power Spectral Density U-NII - 1  
Test Model 802.11n-HT20 Frequency(MHz) 5180



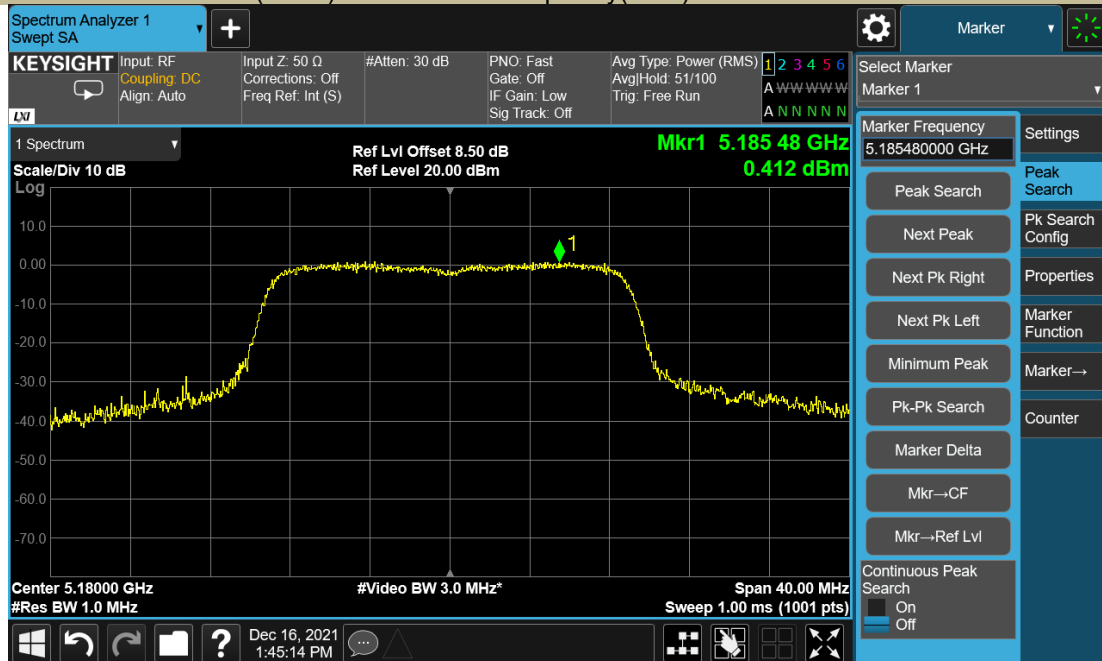
Power Spectral Density U-NII - 1  
Test Model 802.11n-HT20 Frequency(MHz) 5200



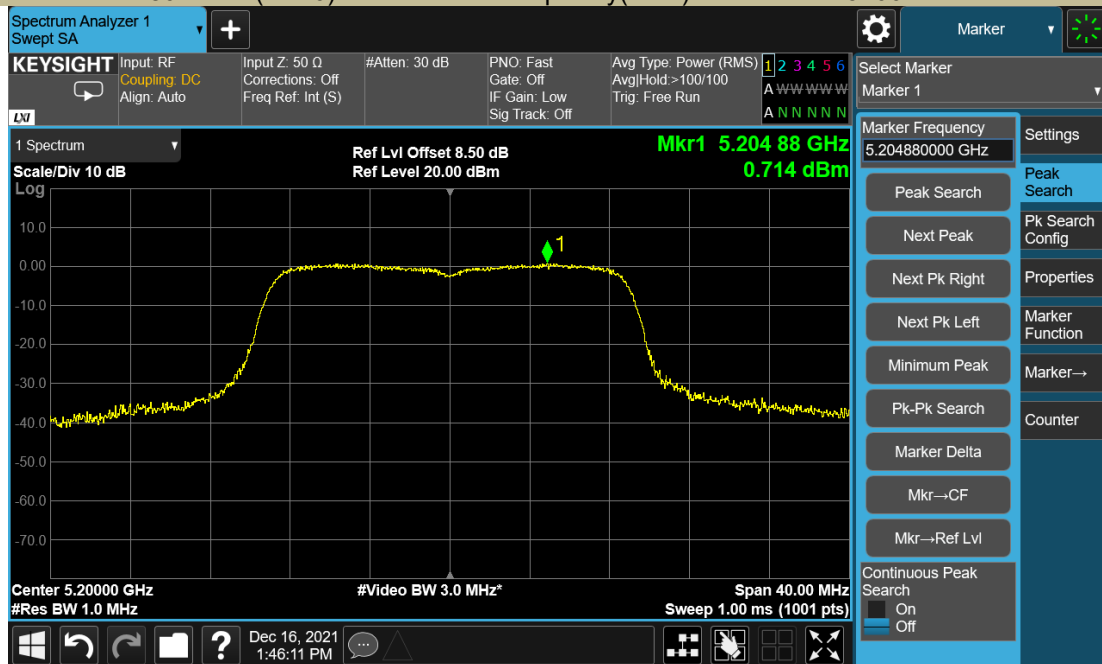
Power Spectral Density U-NII - 1  
Test Model 802.11n-HT20 Frequency(MHz) 5240



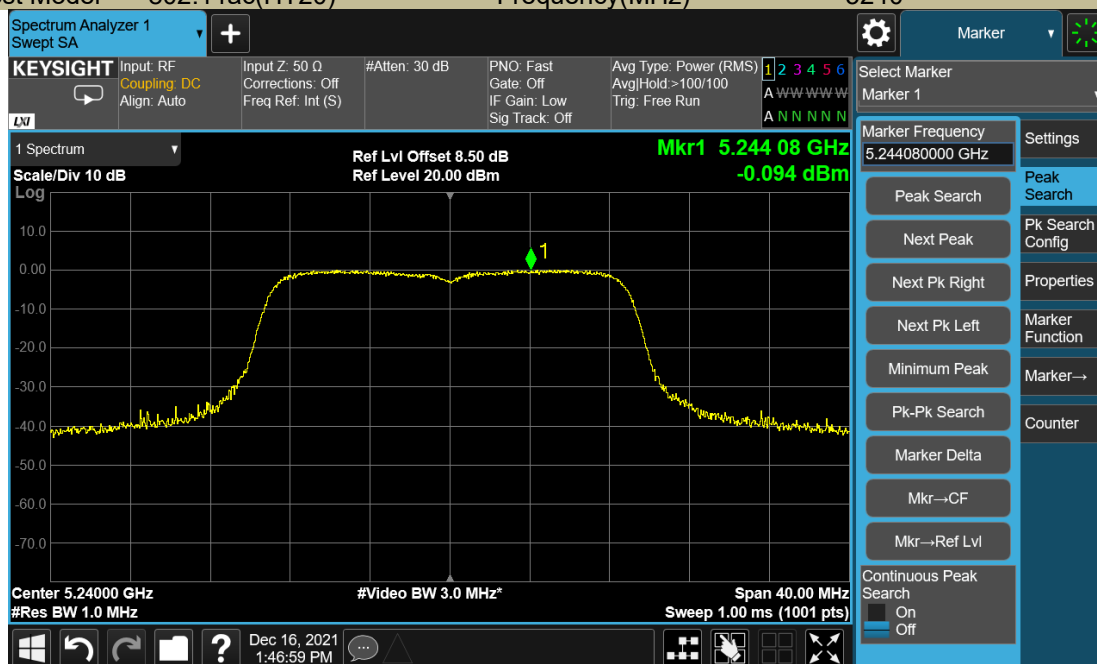
Power Spectral Density U-NII - 1  
Test Model 802.11ac(HT20) Frequency(MHz) 5180



Power Spectral Density U-NII - 1  
Test Model 802.11ac(HT20) Frequency(MHz) 5200



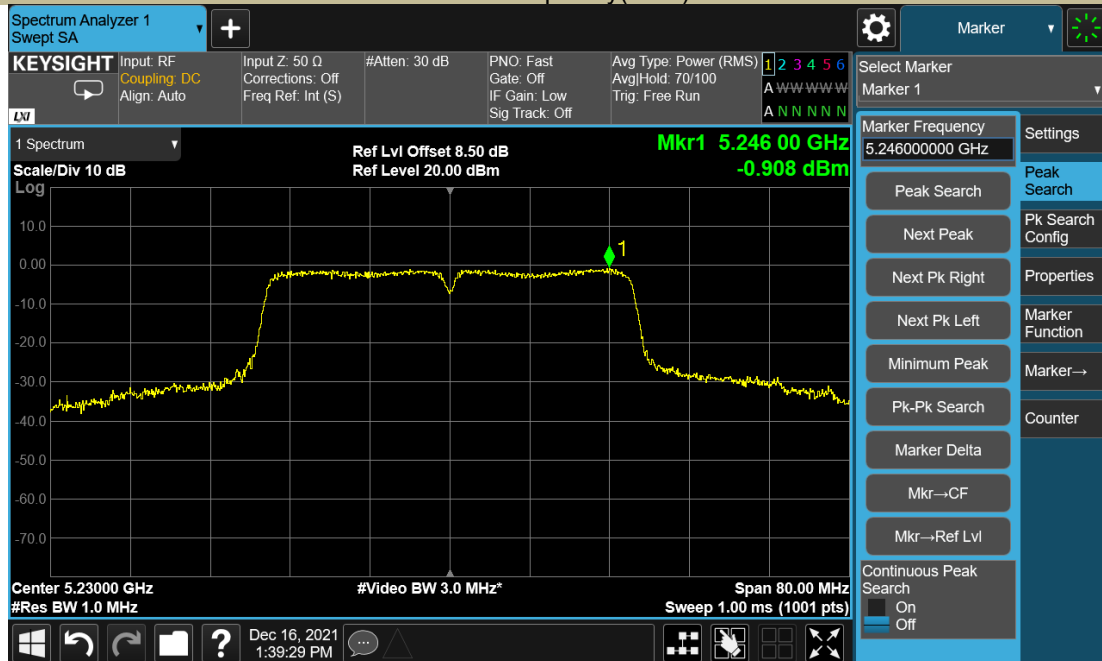
Power Spectral Density U-NII - 1  
Test Model 802.11ac(HT20) Frequency(MHz) 5240



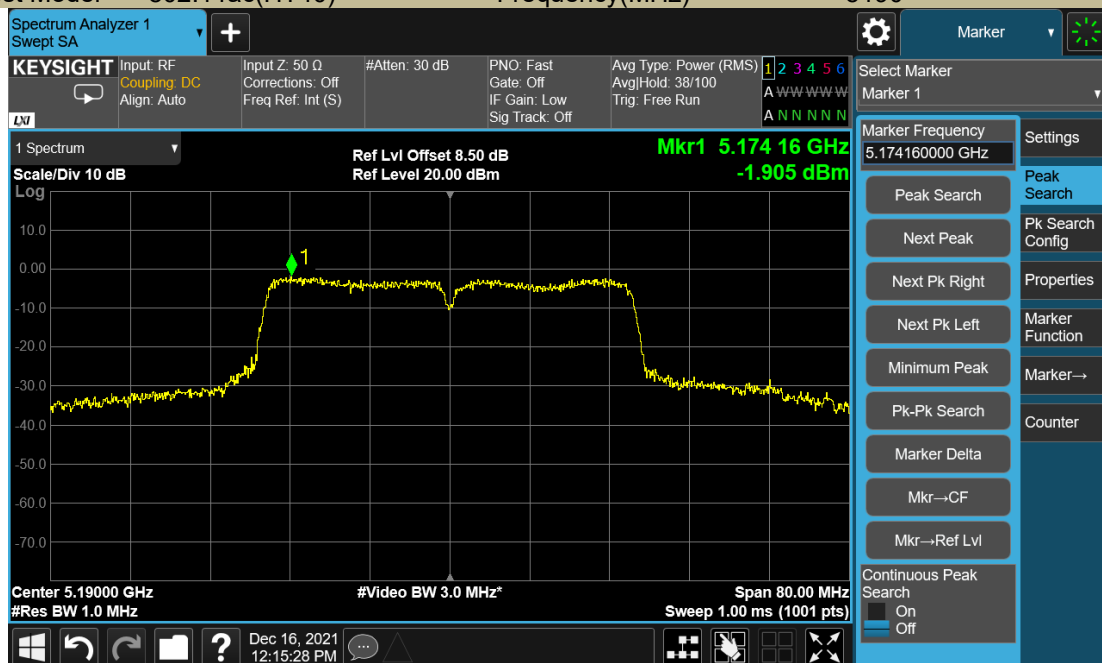
Power Spectral Density U-NII - 1  
Test Model 802.11n-HT40 Frequency(MHz) 5190



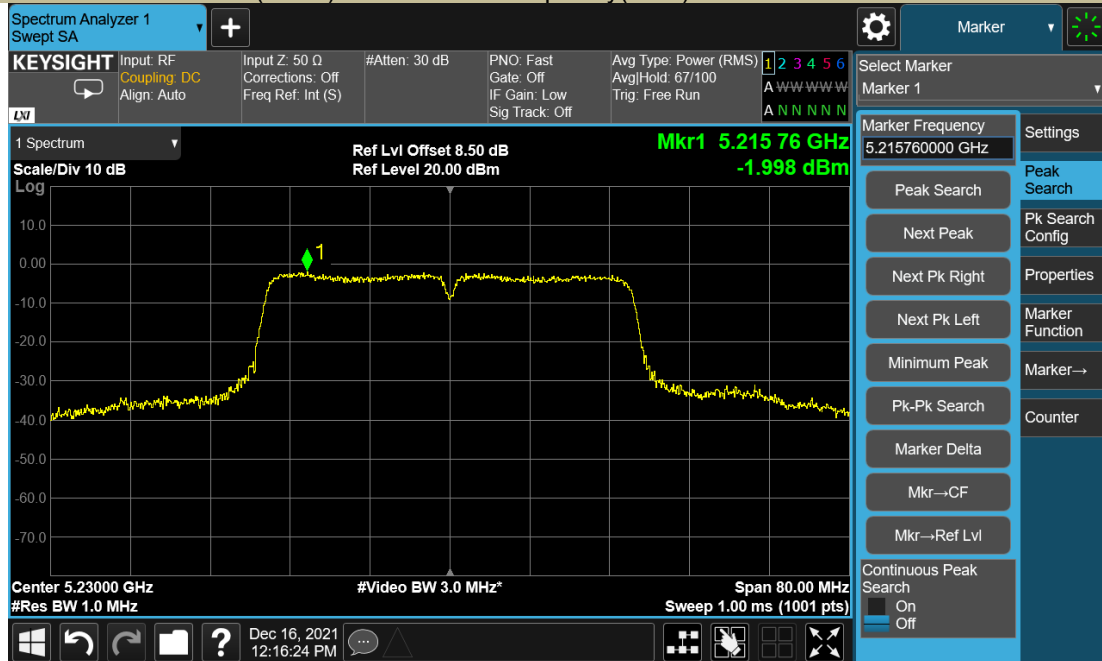
Power Spectral Density U-NII - 1  
Test Model 802.11n-HT40 Frequency(MHz) 5230



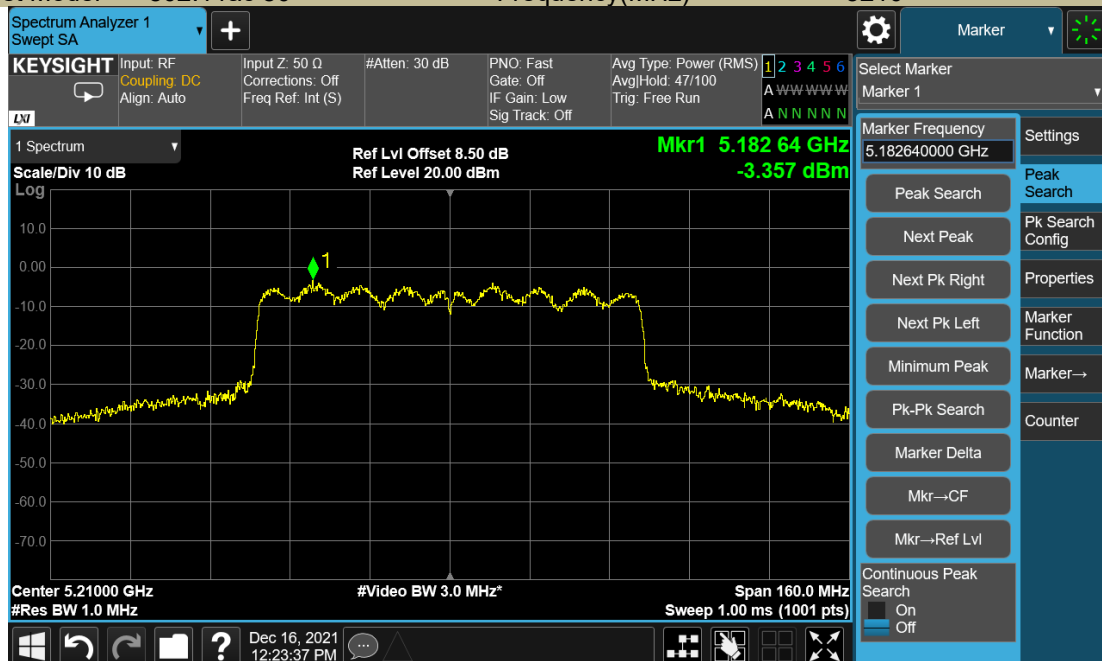
Power Spectral Density U-NII - 1  
Test Model 802.11ac(HT40) Frequency(MHz) 5190



Power Spectral Density U-NII - 1  
Test Model 802.11ac(HT40) Frequency(MHz) 5230



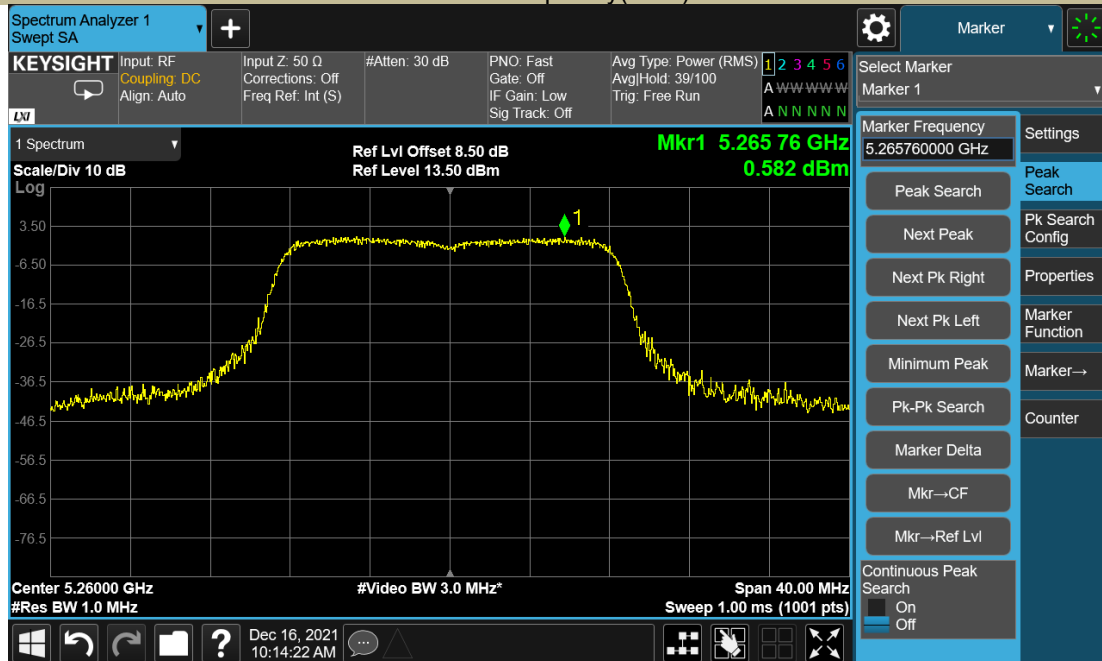
Power Spectral Density U-NII - 1  
Test Model 802.11ac 80 Frequency(MHz) 5210



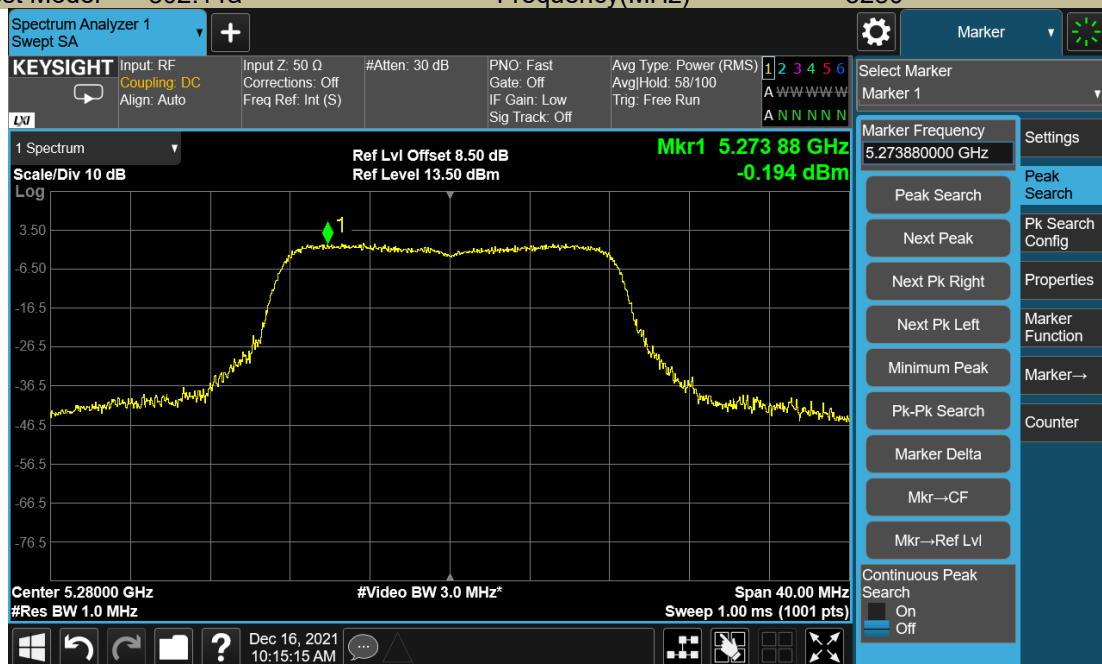
## 5250-5350MHz

| Operating mode | Test Channel | Power Spectral Density<br>dBm/MHz | Limit<br>(dBm/MHz) |
|----------------|--------------|-----------------------------------|--------------------|
| 802.11a        | 5260         | 0.582                             | 11                 |
|                | 5280         | -0.194                            | 11                 |
|                | 5320         | 0.258                             | 11                 |
| 802.11n-HT20   | 5260         | 0.153                             | 11                 |
|                | 5280         | 0.551                             | 11                 |
|                | 5320         | -0.199                            | 11                 |
| 802.11ac(HT20) | 5260         | -0.077                            | 11                 |
|                | 5280         | -0.087                            | 11                 |
|                | 5320         | 0.317                             | 11                 |
| 802.11n-HT40   | 5270         | -0.934                            | 11                 |
|                | 5310         | -1.094                            | 11                 |
| 802.11ac(HT40) | 5270         | -2.391                            | 11                 |
|                | 5310         | -2.874                            | 11                 |
| 802.11ac(HT80) | 5290         | -4.085                            | 11                 |

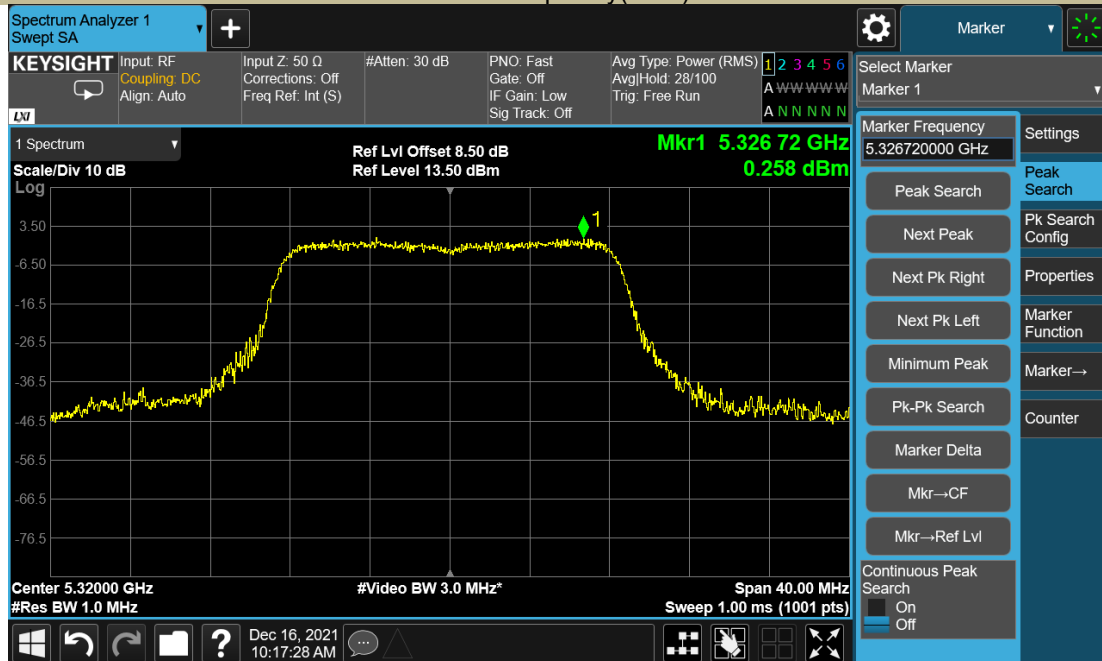
Power Spectral Density U-NII – 2A  
Test Model 802.11a Frequency(MHz) 5260



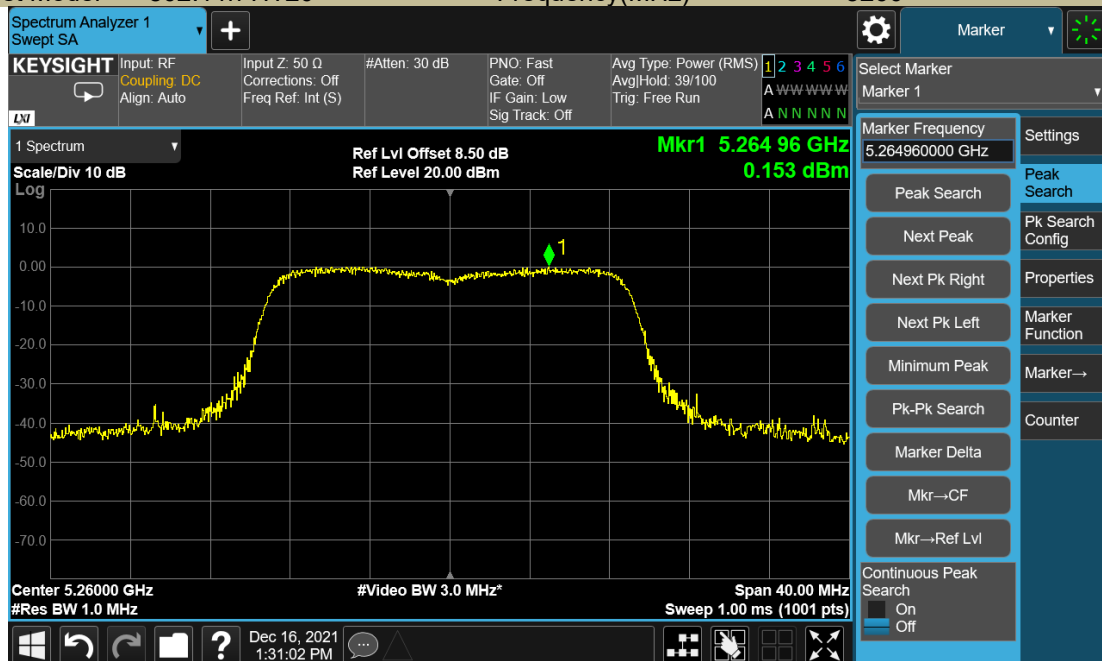
Power Spectral Density U-NII – 2A  
Test Model 802.11a Frequency(MHz) 5280



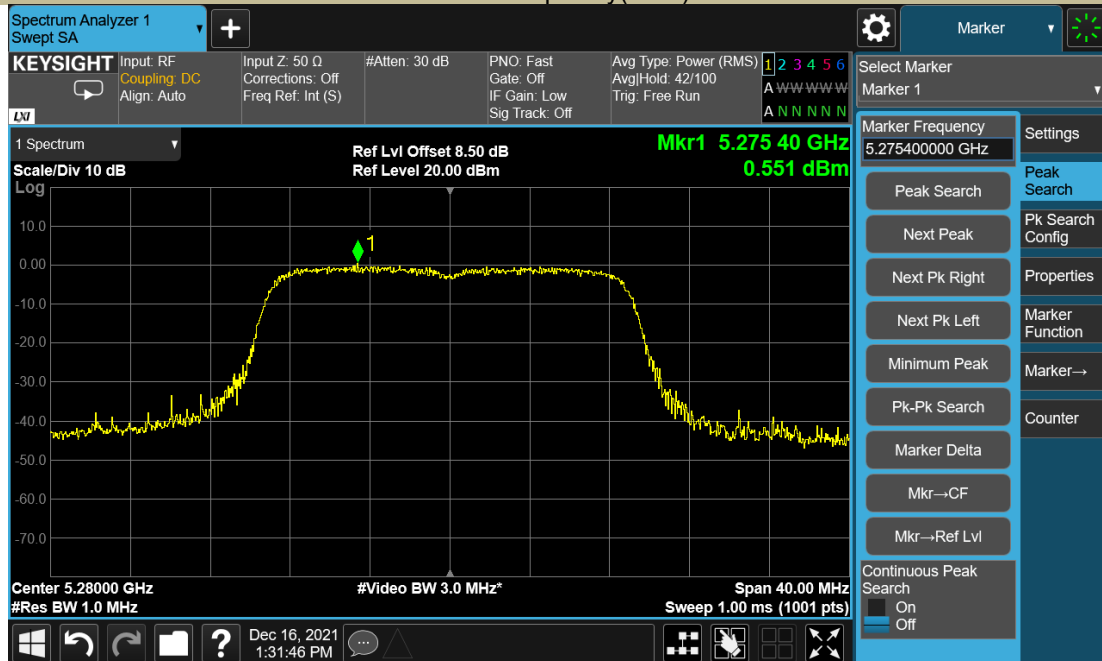
Power Spectral Density U-NII – 2A  
Test Model 802.11a Frequency(MHz) 5320



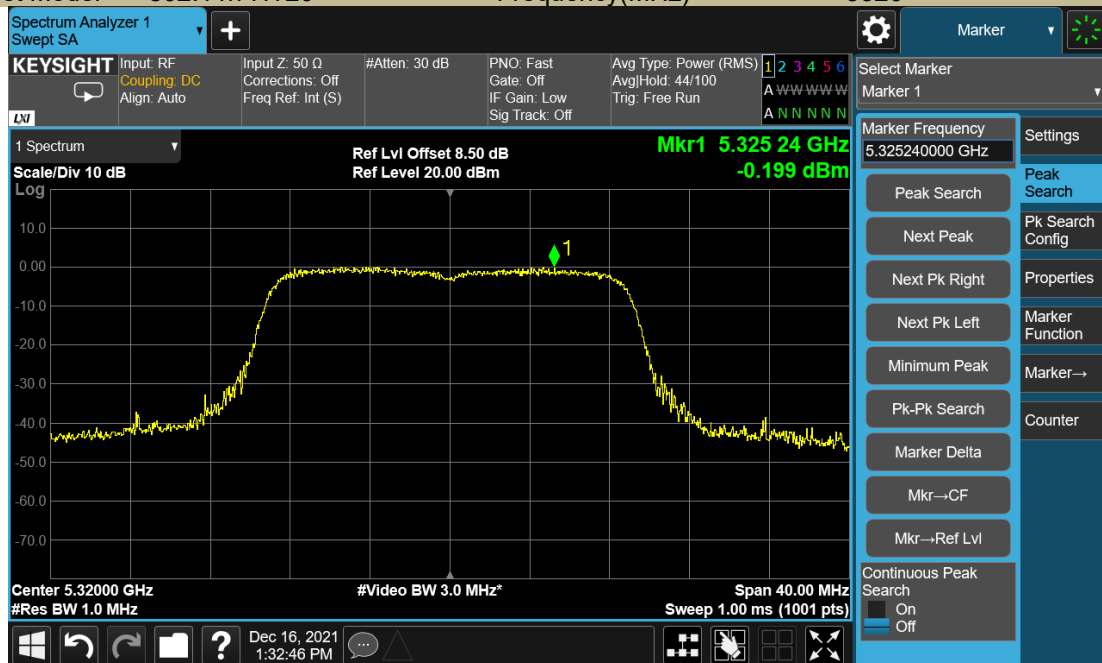
Power Spectral Density U-NII – 2A  
Test Model 802.11n-HT20 Frequency(MHz) 5260



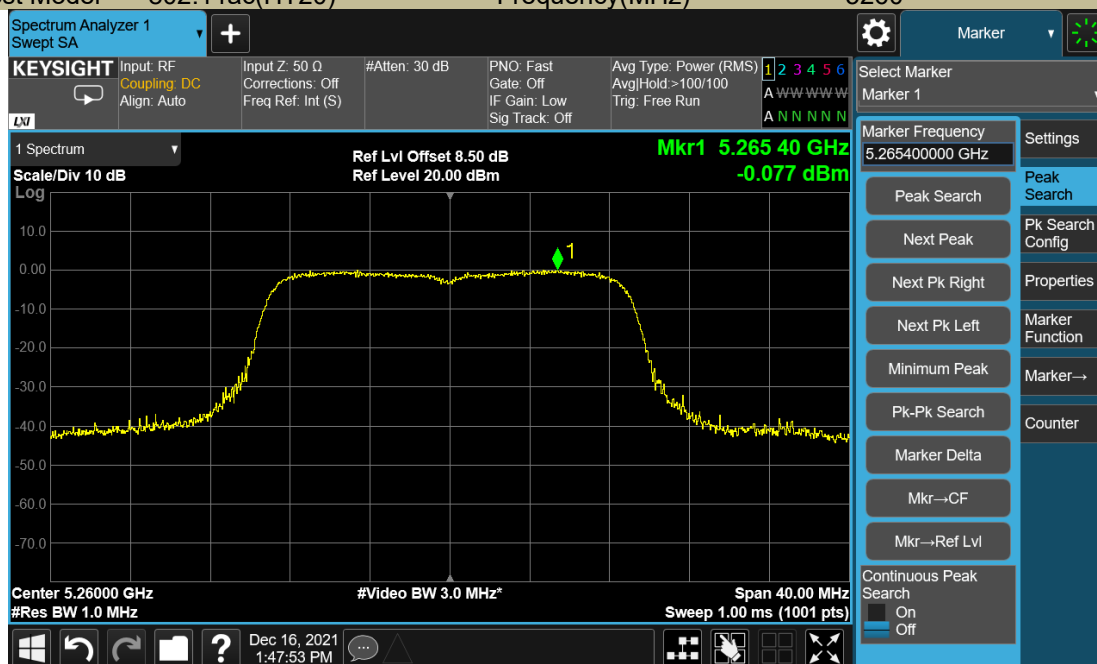
Power Spectral Density U-NII – 2A  
Test Model 802.11n-HT20 Frequency(MHz) 5280



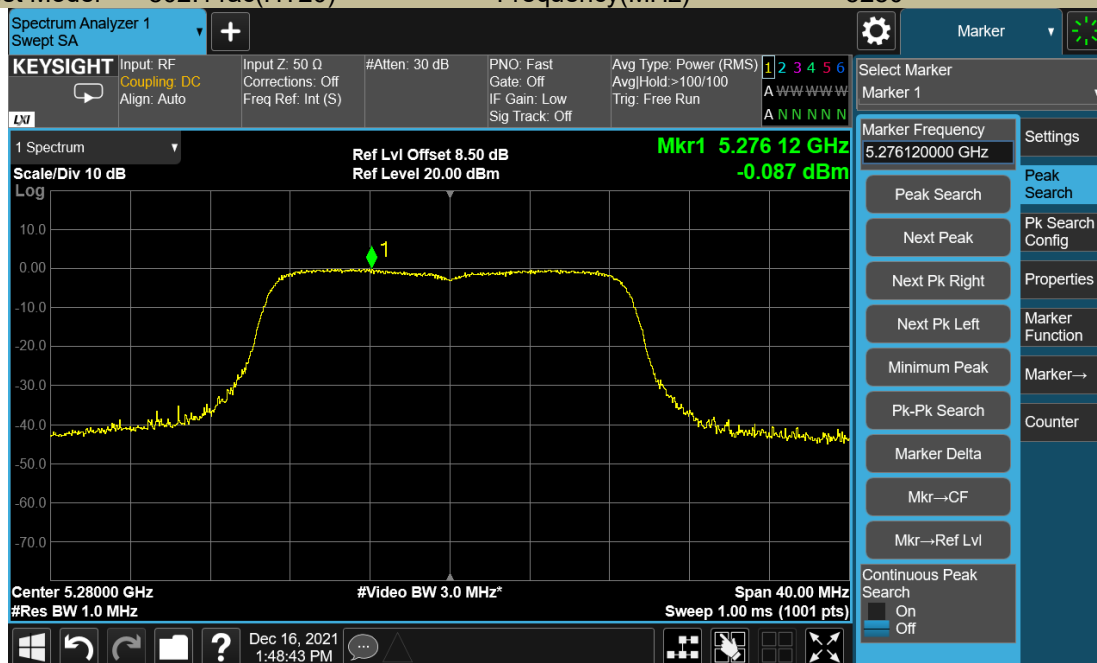
Power Spectral Density U-NII – 2A  
Test Model 802.11n-HT20 Frequency(MHz) 5320

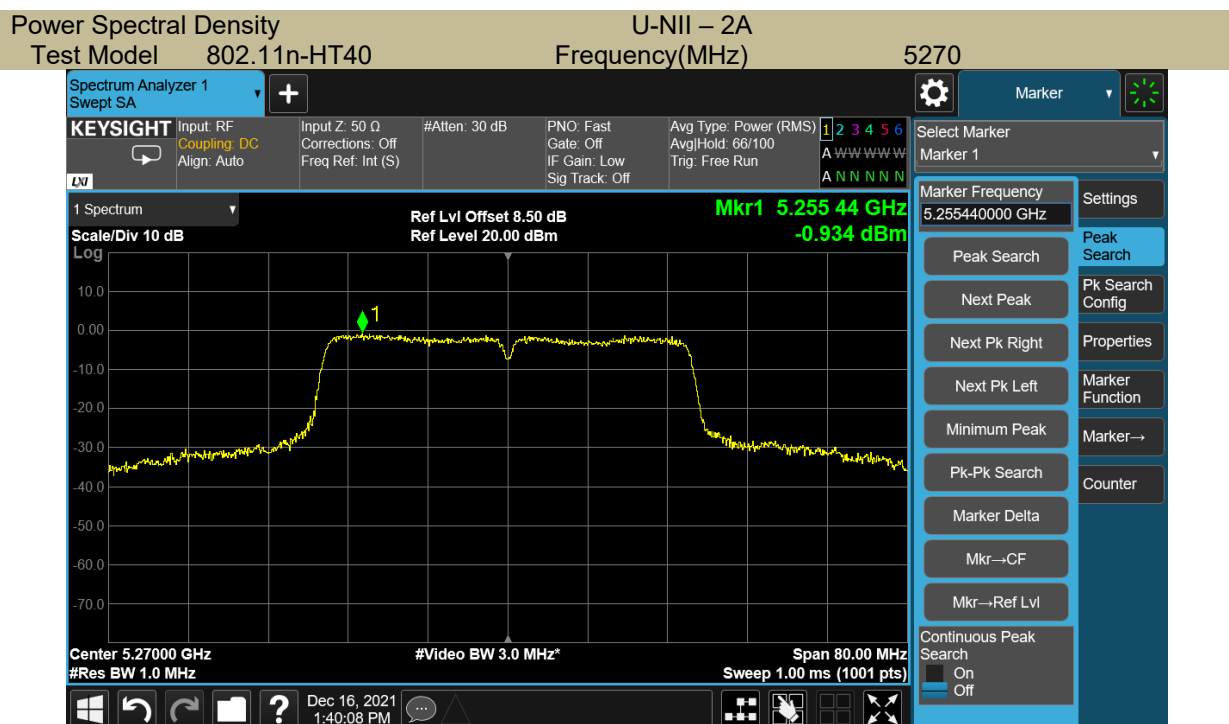
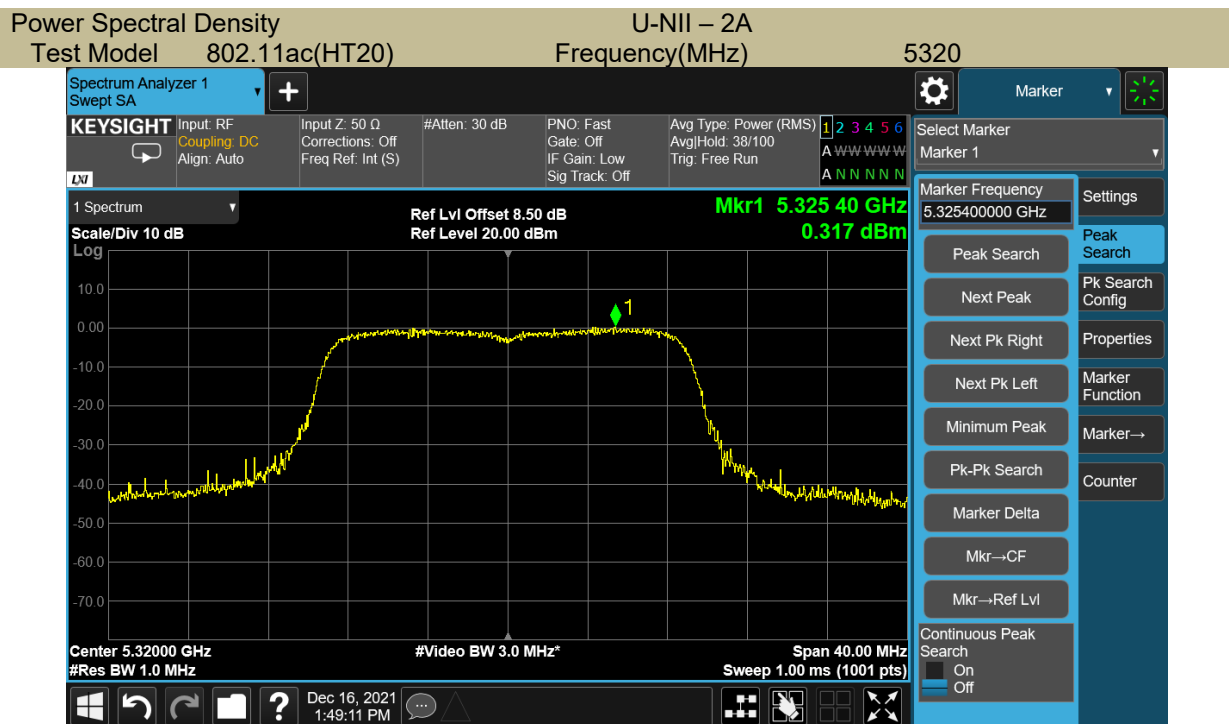


Power Spectral Density U-NII – 2A  
Test Model 802.11ac(HT20) Frequency(MHz) 5260

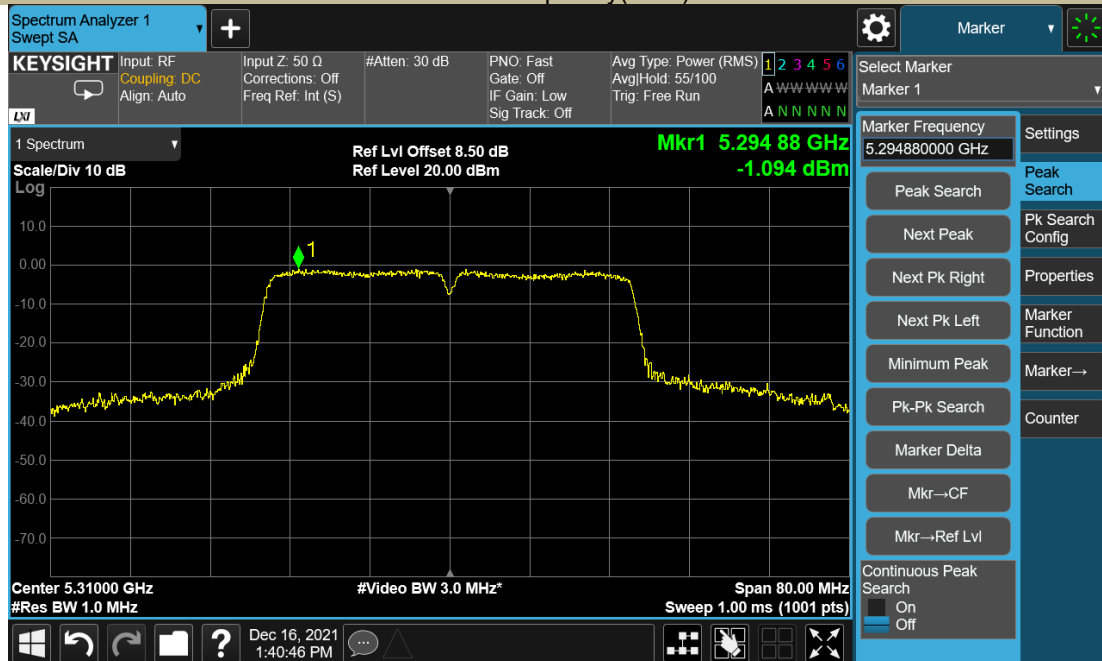


Power Spectral Density U-NII – 2A  
Test Model 802.11ac(HT20) Frequency(MHz) 5280





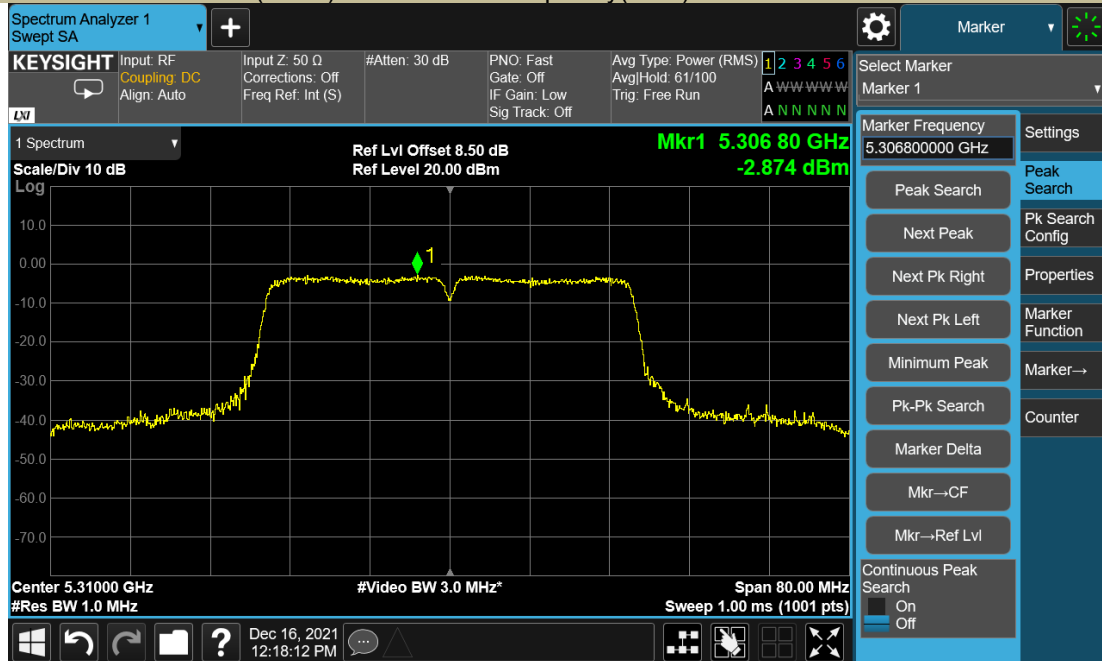
Power Spectral Density U-NII – 2A  
Test Model 802.11n-HT40 Frequency(MHz) 5310



Power Spectral Density U-NII – 2A  
Test Model 802.11ac(HT40) Frequency(MHz) 5270



Power Spectral Density U-NII – 2A  
Test Model 802.11ac(HT40) Frequency(MHz) 5310



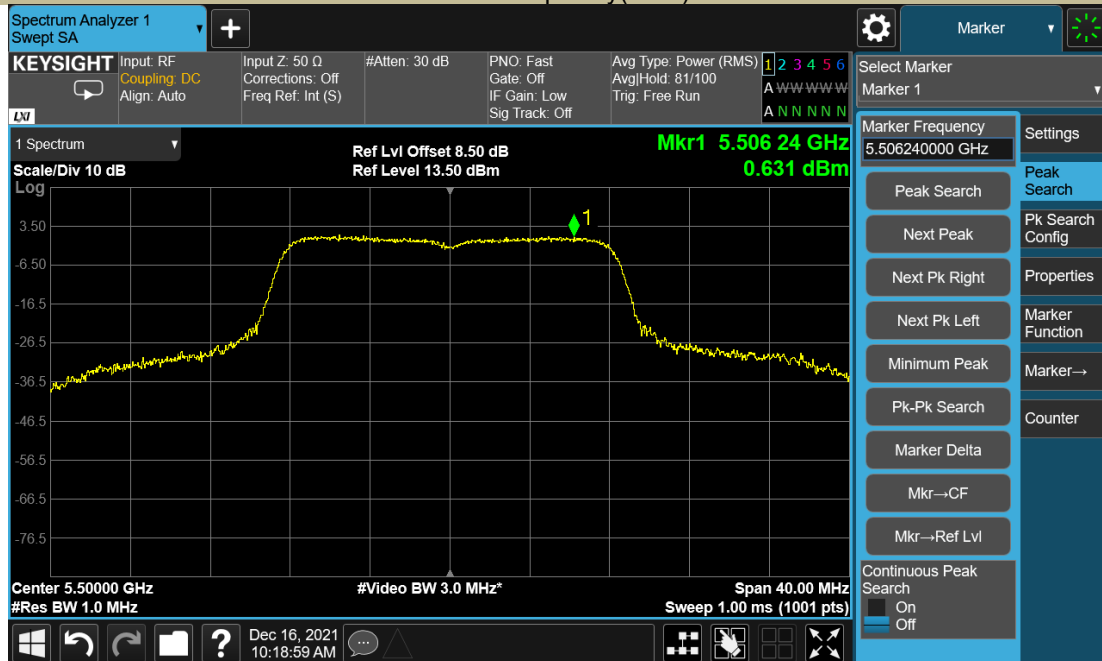
Power Spectral Density U-NII – 2A  
Test Model 802.11ac 80 Frequency(MHz) 5290



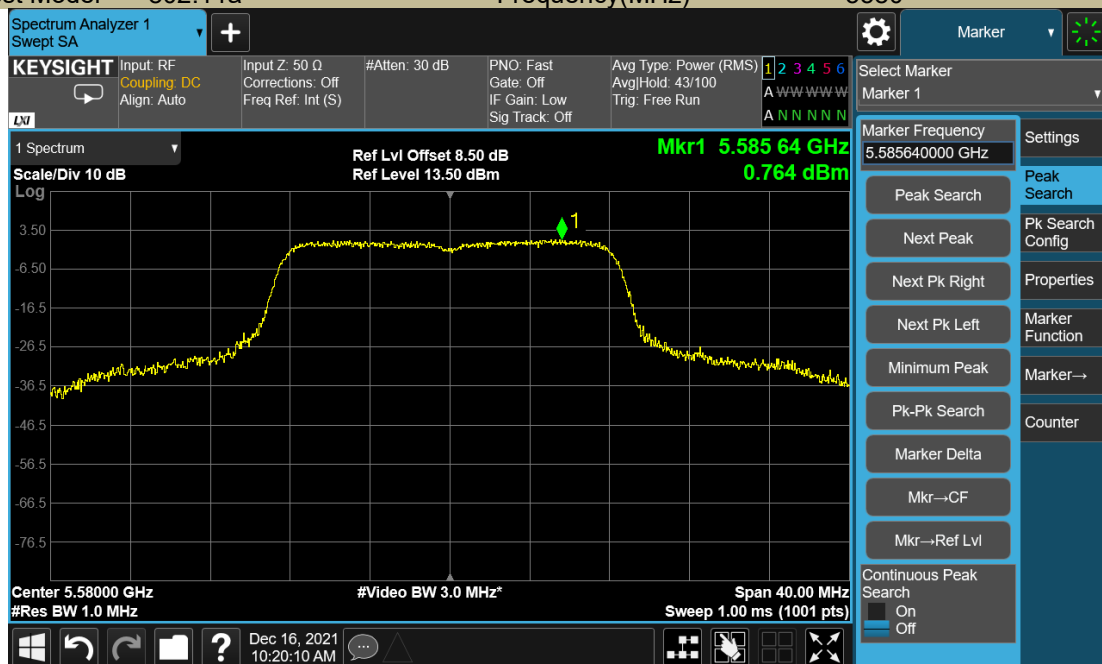
## 5470-5725MHz

| Operating mode | Test Channel | Power Spectral Density<br>dBm/MHz | Limit<br>(dBm/MHz) |
|----------------|--------------|-----------------------------------|--------------------|
| 802.11a        | 5500         | 0.631                             | 11                 |
|                | 5580         | 0.764                             | 11                 |
|                | 5700         | 0.271                             | 11                 |
| 802.11n-HT20   | 5500         | 0.457                             | 11                 |
|                | 5580         | 0.112                             | 11                 |
|                | 5700         | -1.679                            | 11                 |
| 802.11ac(HT20) | 5500         | 0.019                             | 11                 |
|                | 5580         | 0.557                             | 11                 |
|                | 5700         | -1.668                            | 11                 |
| 802.11n-HT40   | 5510         | -0.810                            | 11                 |
|                | 5670         | -2.372                            | 11                 |
| 802.11ac(HT40) | 5510         | -2.398                            | 11                 |
|                | 5670         | -3.074                            | 11                 |
| 802.11ac(HT80) | 5530         | -3.945                            | 11                 |

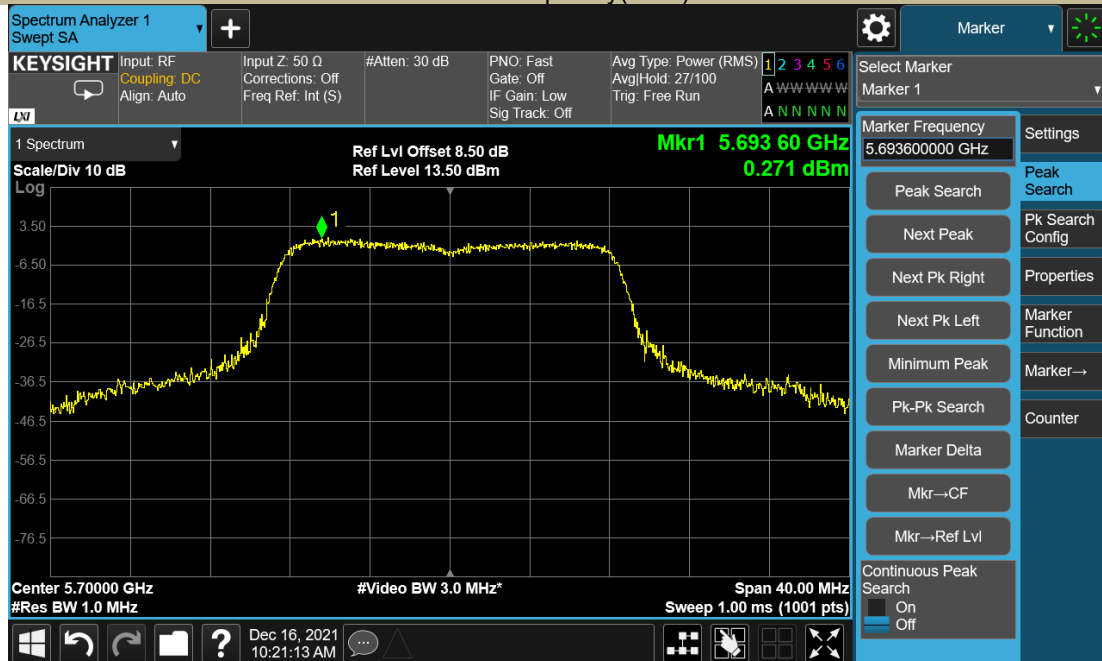
Power Spectral Density U-NII – 2C  
Test Model 802.11a Frequency(MHz) 5500



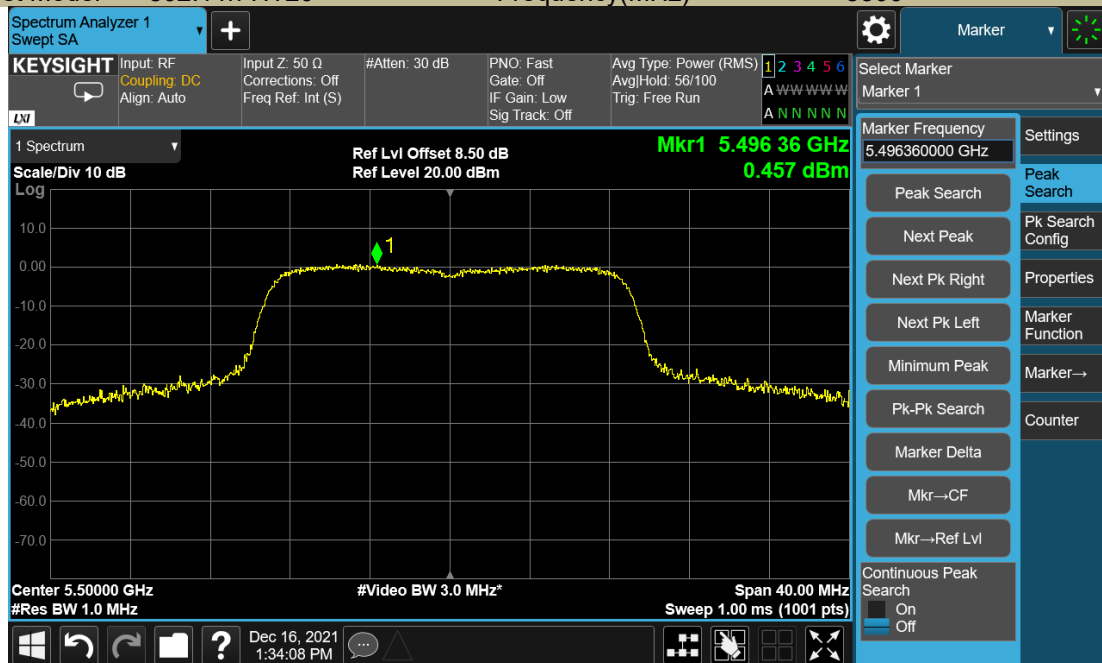
Power Spectral Density U-NII – 2C  
Test Model 802.11a Frequency(MHz) 5580



Power Spectral Density U-NII – 2C  
Test Model 802.11a Frequency(MHz) 5700



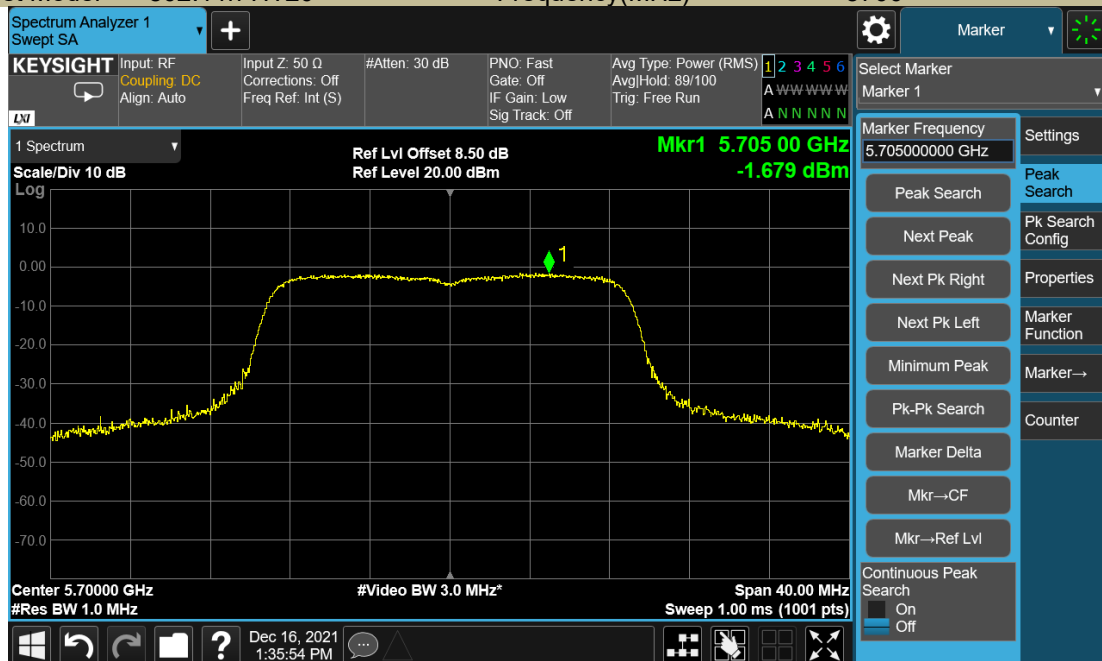
Power Spectral Density U-NII – 2C  
Test Model 802.11n-HT20 Frequency(MHz) 5500



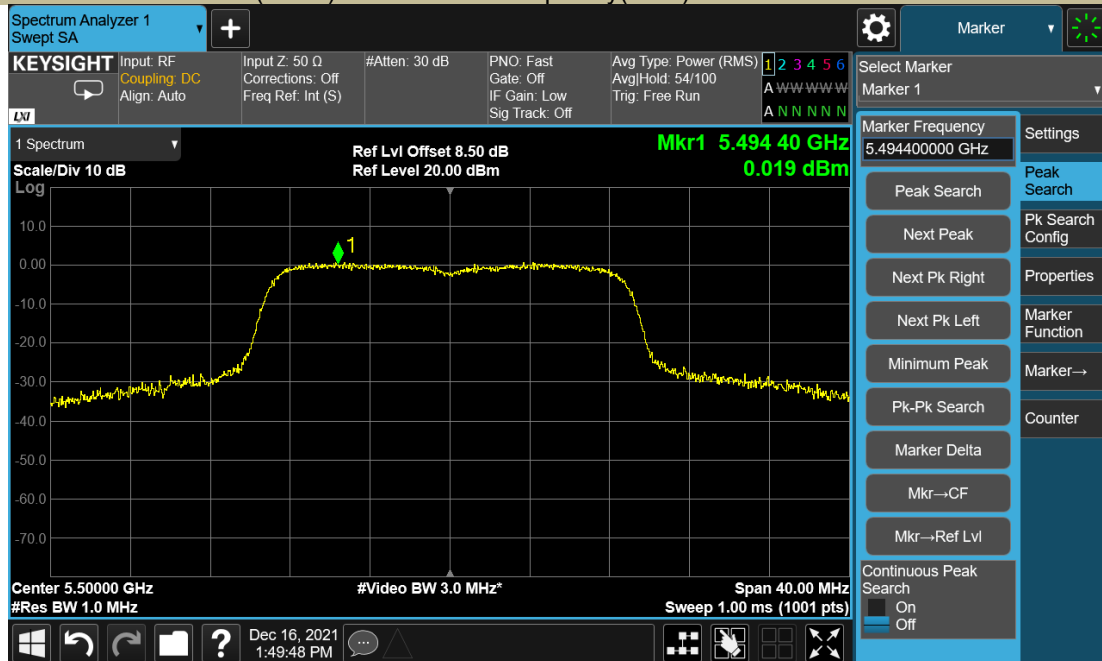
Power Spectral Density U-NII – 2C  
Test Model 802.11n-HT20 Frequency(MHz) 5580



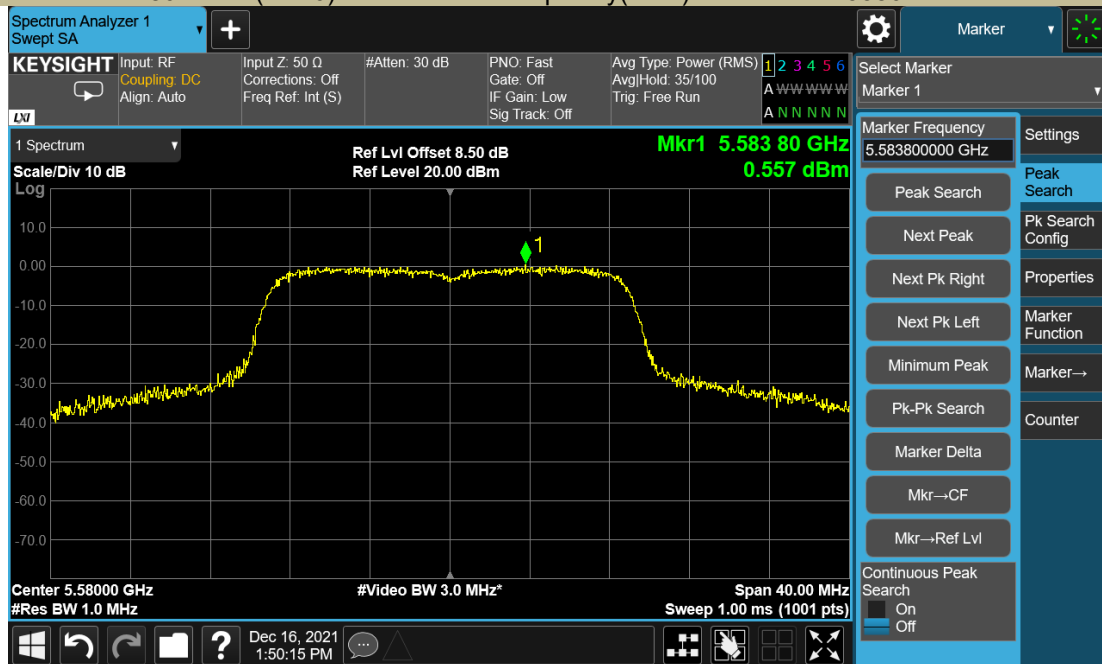
Power Spectral Density U-NII – 2C  
Test Model 802.11n-HT20 Frequency(MHz) 5700



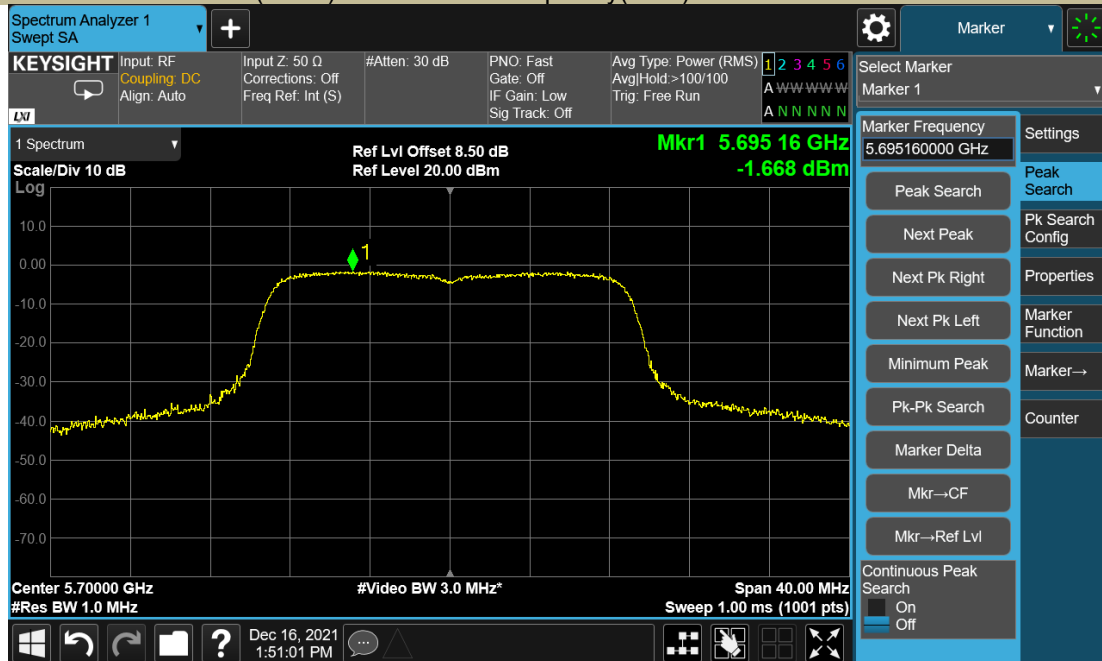
Power Spectral Density U-NII – 2C  
Test Model 802.11ac(HT20) Frequency(MHz) 5500



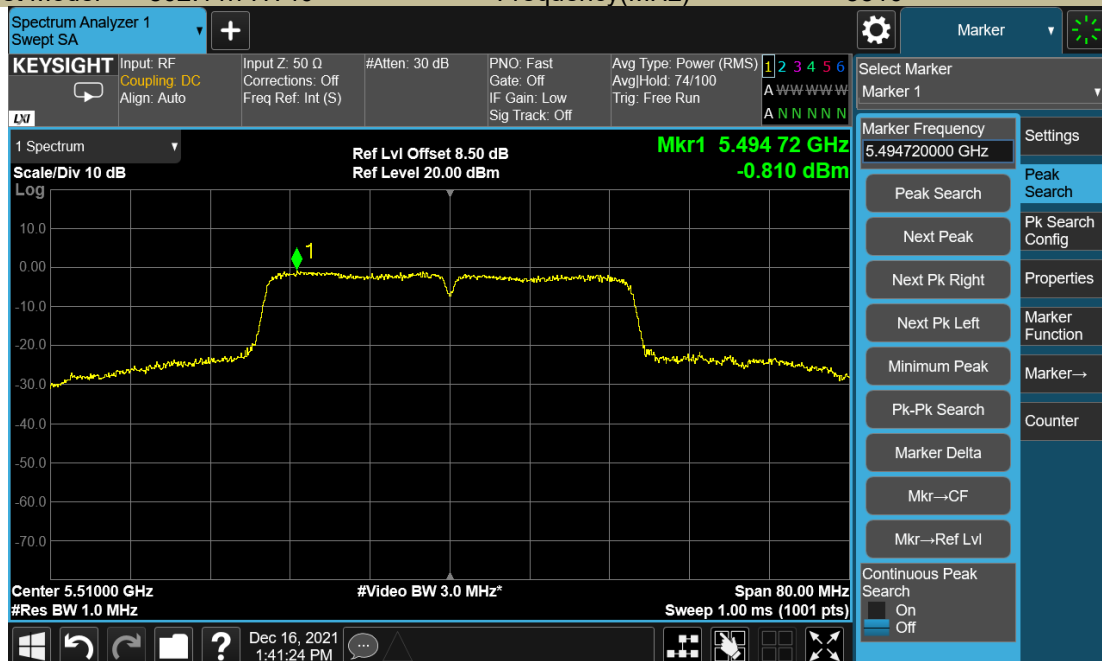
Power Spectral Density U-NII – 2C  
Test Model 802.11ac(HT20) Frequency(MHz) 5580



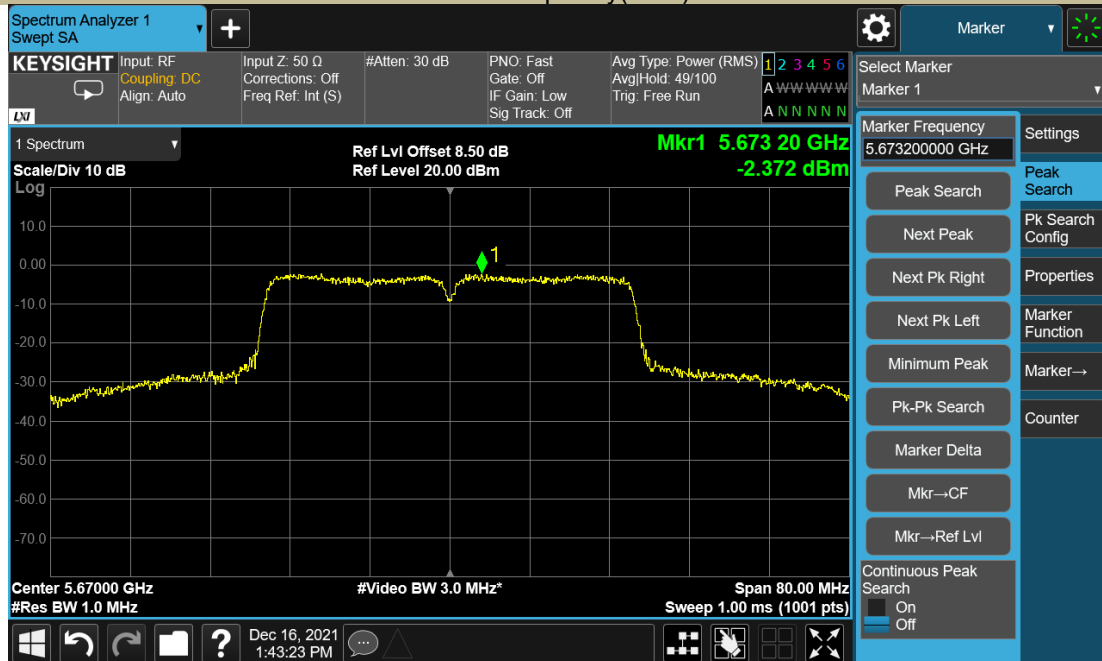
Power Spectral Density U-NII – 2C  
Test Model 802.11ac(HT20) Frequency(MHz) 5700



Power Spectral Density U-NII – 2C  
Test Model 802.11n-HT40 Frequency(MHz) 5510



Power Spectral Density U-NII – 2C  
Test Model 802.11n-HT40 Frequency(MHz) 5670



Power Spectral Density U-NII – 2C  
Test Model 802.11ac(HT40) Frequency(MHz) 5510

