

## Appendix E

### RF Test Data for 5.8G WLAN (Conducted Measurement)

Product Name: Tablet Pc

Trade Mark: N/A

Test Model:M803

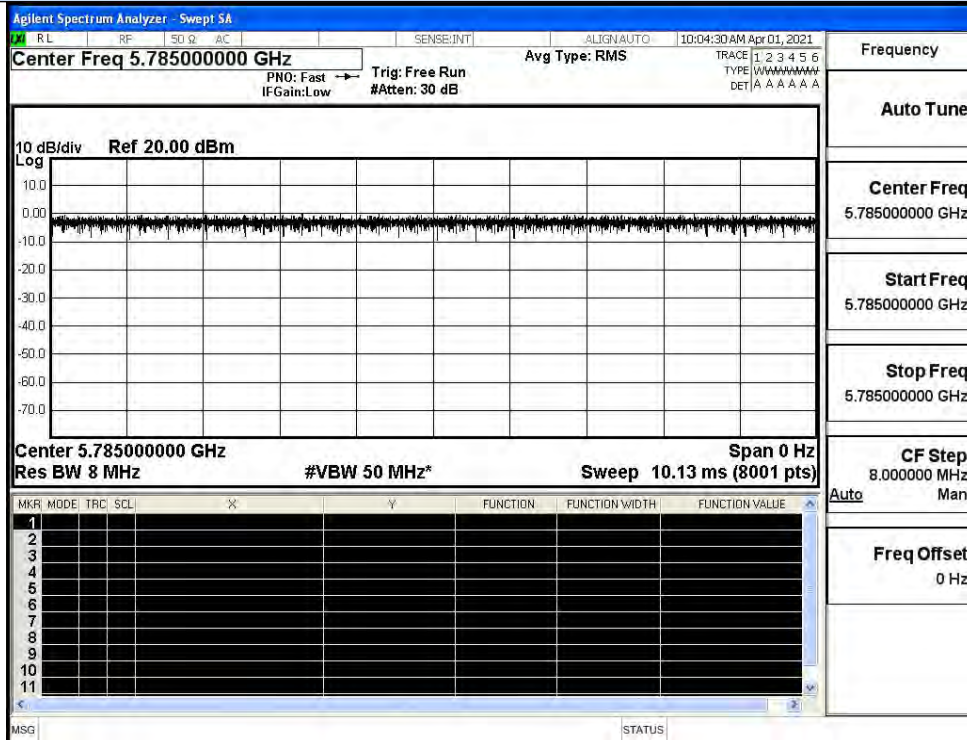
#### Environmental Conditions

|                    |           |
|--------------------|-----------|
| Temperature:       | 25.4 ° C  |
| Relative Humidity: | 53.2%     |
| ATM Pressure:      | 100.0 kPa |
| Test Engineer:     | Carl Fu   |
| Supervised by:     | LI HUAN   |

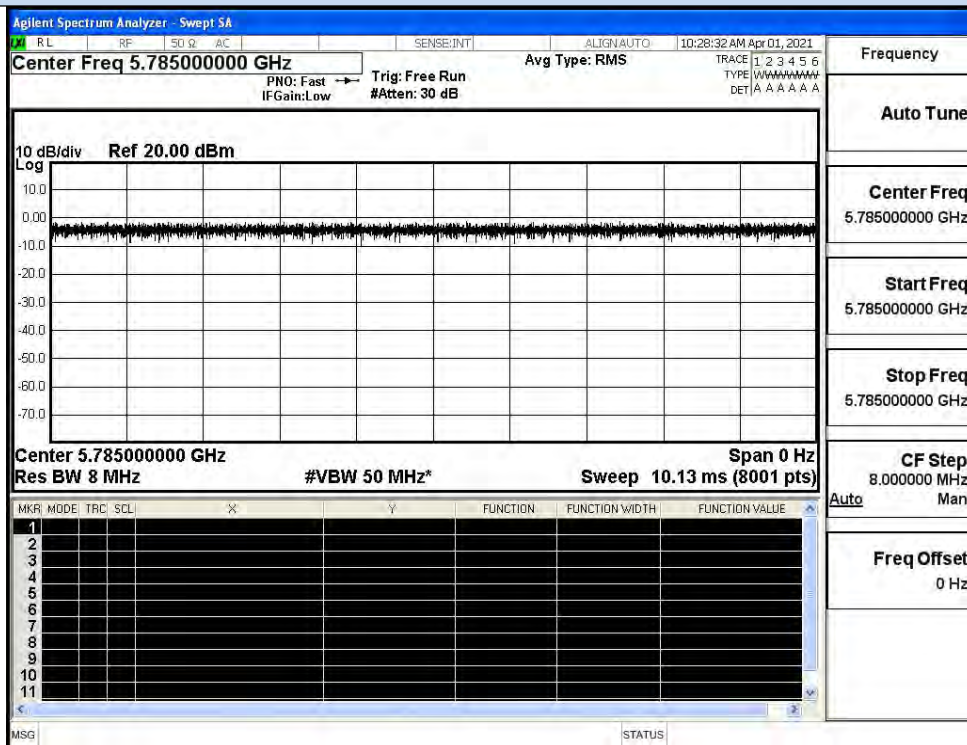
#### E.1 Duty Cycle

| Test Mode   | Test Frequency (MHz) | Duty Cycle (%) | 10log(1/x) Factor (dB) | 1/B Minimum VBW(KHz) |
|-------------|----------------------|----------------|------------------------|----------------------|
| 11A         | 5785                 | 100            | 0.00                   | 0.01                 |
| 11N20 SISO  | 5785                 | 100            | 0.00                   | 0.01                 |
| 11N40 SISO  | 5755                 | 100            | 0.00                   | 0.01                 |
| 11AC20 SISO | 5785                 | 100            | 0.00                   | 0.01                 |
| 11AC40 SISO | 5755                 | 100            | 0.00                   | 0.01                 |
| 11AC80 SISO | 5775                 | 100            | 0.00                   | 0.01                 |

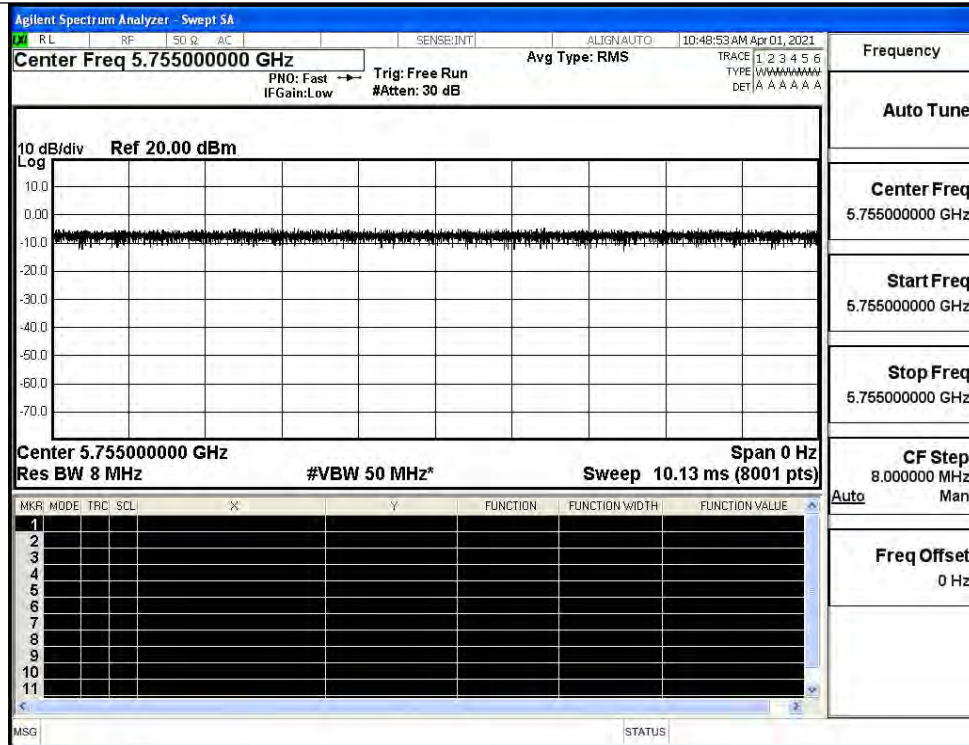
## On Time and Duty Cycle



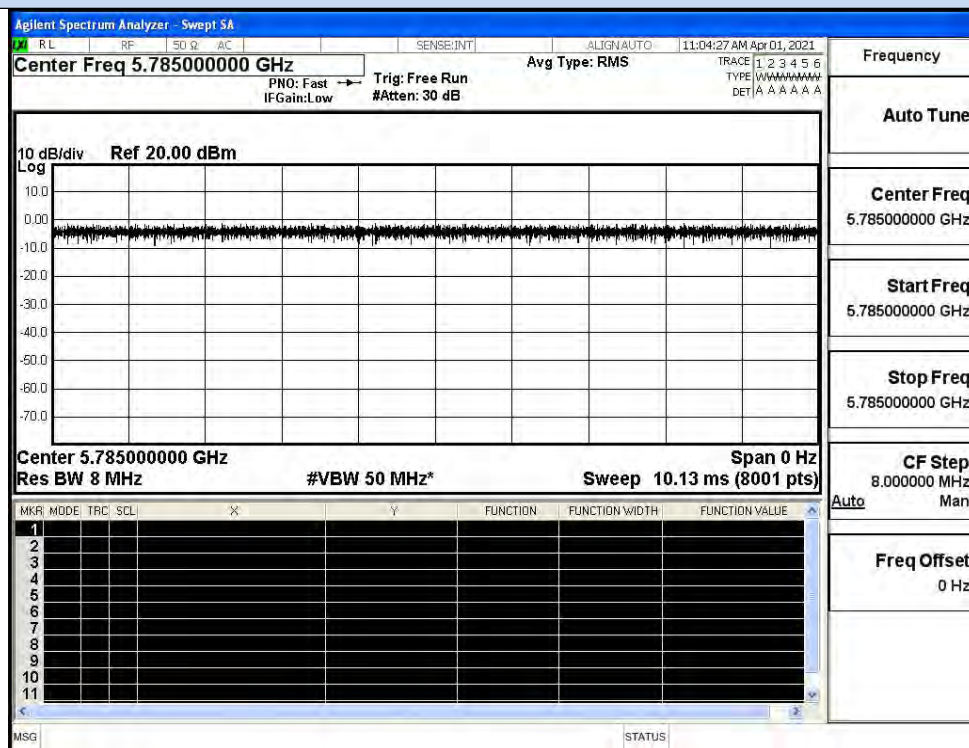
## IEEE 802.11a



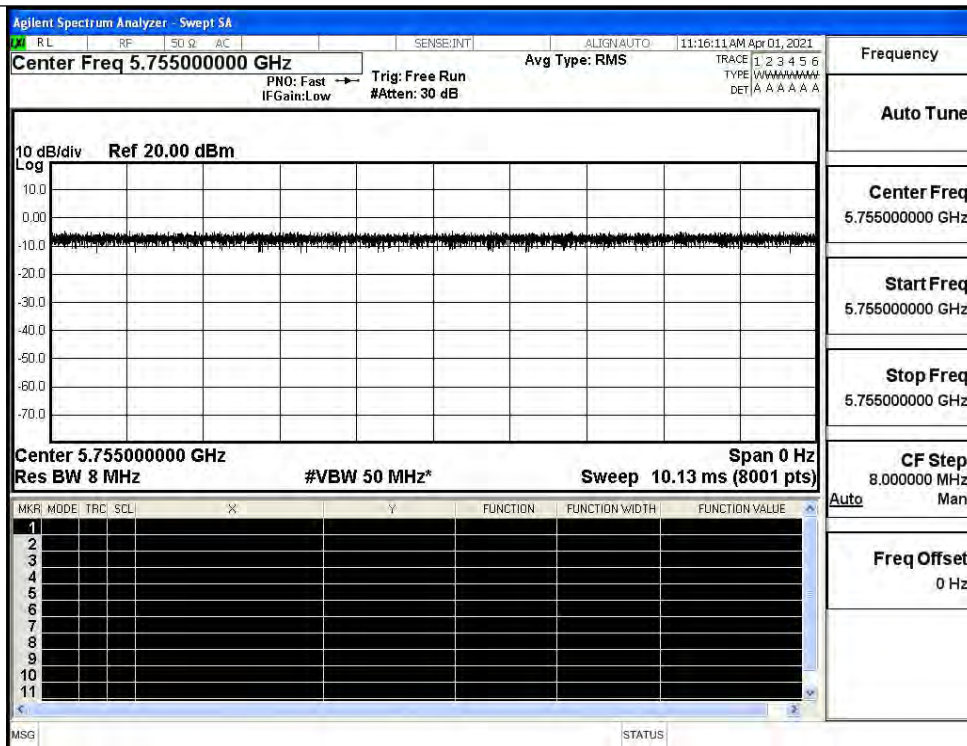
## IEEE 802.11n HT20



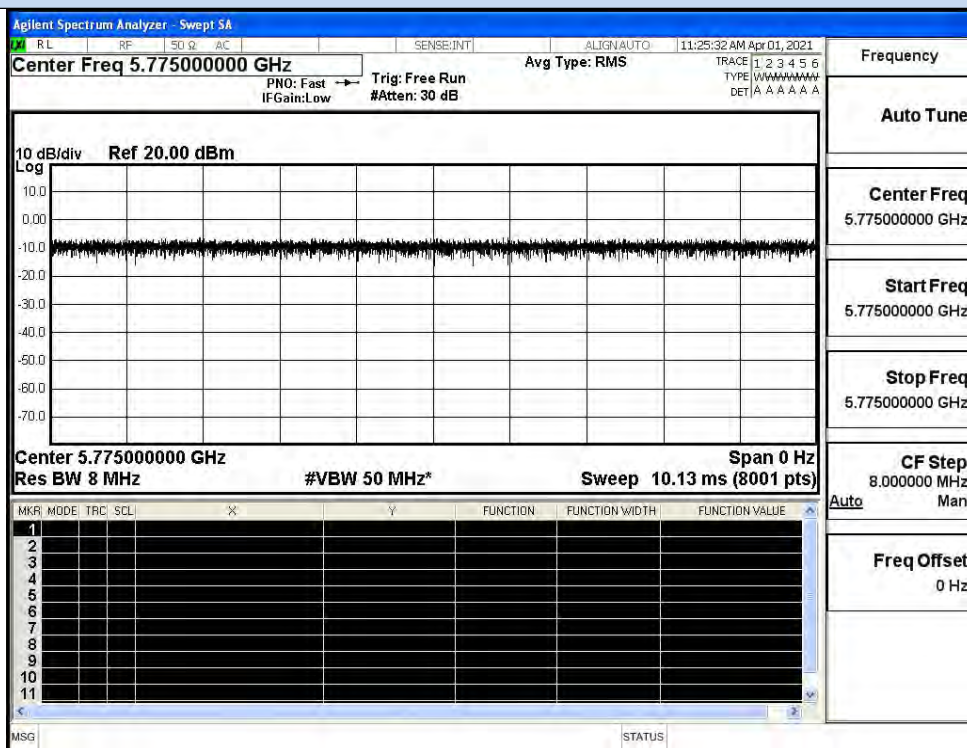
IEEE 802.11n HT40



IEEE 802.11AC20



IEEE 802.11AC40



IEEE 802.11AC80

**E.2 Maximum Conduct Output Power**

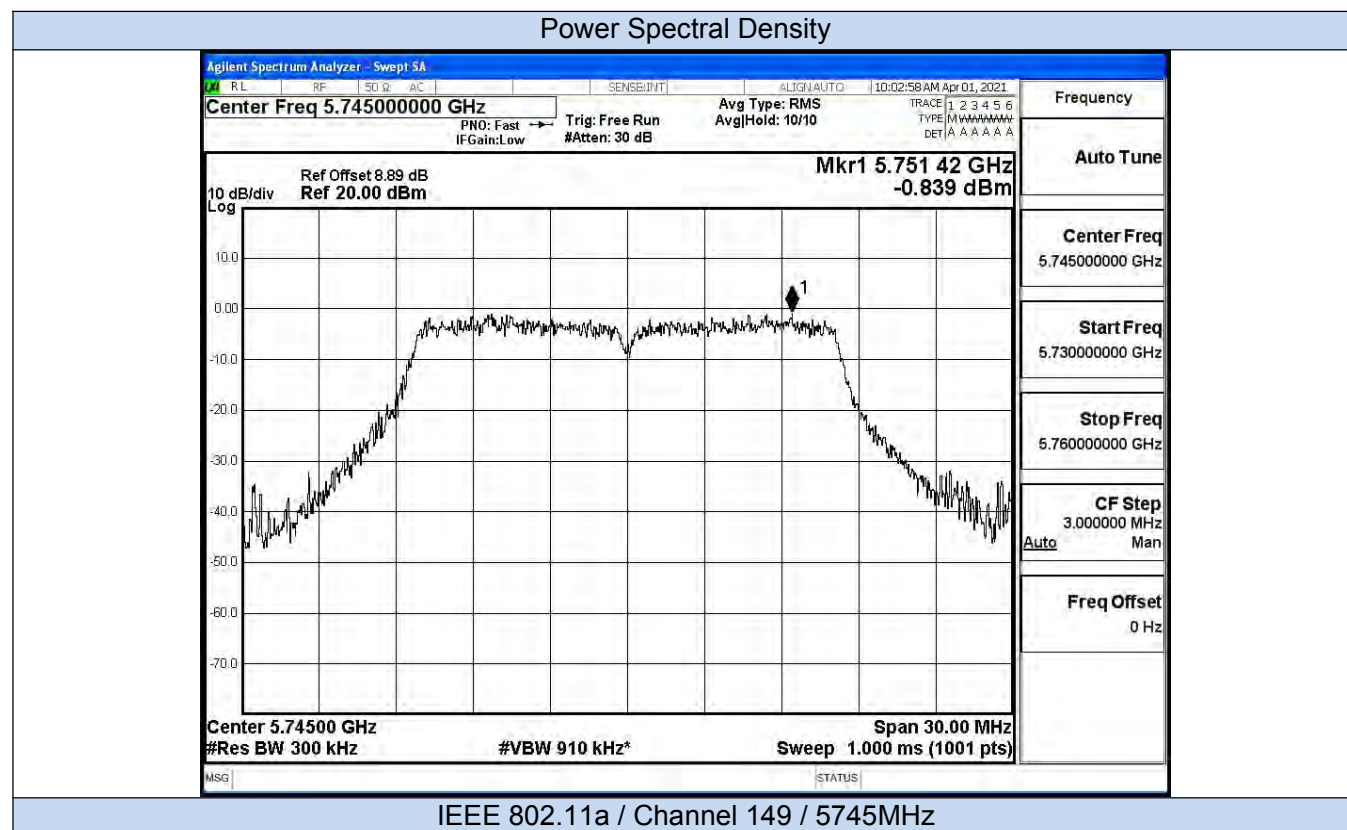
| Test Mode   | Channel | Frequency (MHz) | AVG Conducted Power (dBm) | Duty Cycle Factor(dB) | Report Conducted Power(dBm) | Limit (dBm) | Verdict |
|-------------|---------|-----------------|---------------------------|-----------------------|-----------------------------|-------------|---------|
| 11A         | 149     | 5745            | 13.55                     | 0                     | 13.55                       | 30          | Pass    |
|             | 157     | 5785            | 13.96                     | 0                     | 13.96                       |             | Pass    |
|             | 165     | 5825            | 12.77                     | 0                     | 12.77                       |             | Pass    |
| 11N20 SISO  | 149     | 5745            | 12.64                     | 0                     | 12.64                       | 30          | Pass    |
|             | 157     | 5785            | 13.13                     | 0                     | 13.13                       |             | Pass    |
|             | 165     | 5825            | 12.87                     | 0                     | 12.87                       |             | Pass    |
| 11N40 SISO  | 151     | 5755            | 13.07                     | 0                     | 13.07                       | 30          | Pass    |
|             | 159     | 5795            | 13.36                     | 0                     | 13.36                       |             | Pass    |
| 11AC20 SISO | 149     | 5745            | 13.54                     | 0                     | 13.54                       | 30          | Pass    |
|             | 157     | 5785            | 13.83                     | 0                     | 13.83                       |             | Pass    |
|             | 165     | 5825            | 13.86                     | 0                     | 13.86                       |             | Pass    |
| 11AC40 SISO | 151     | 5755            | 13.78                     | 0                     | 13.78                       | 30          | Pass    |
|             | 159     | 5795            | 14.01                     | 0                     | 14.01                       |             | Pass    |
| 11AC80 SISO | 155     | 5775            | 13.21                     | 0                     | 13.21                       | 30          | Pass    |

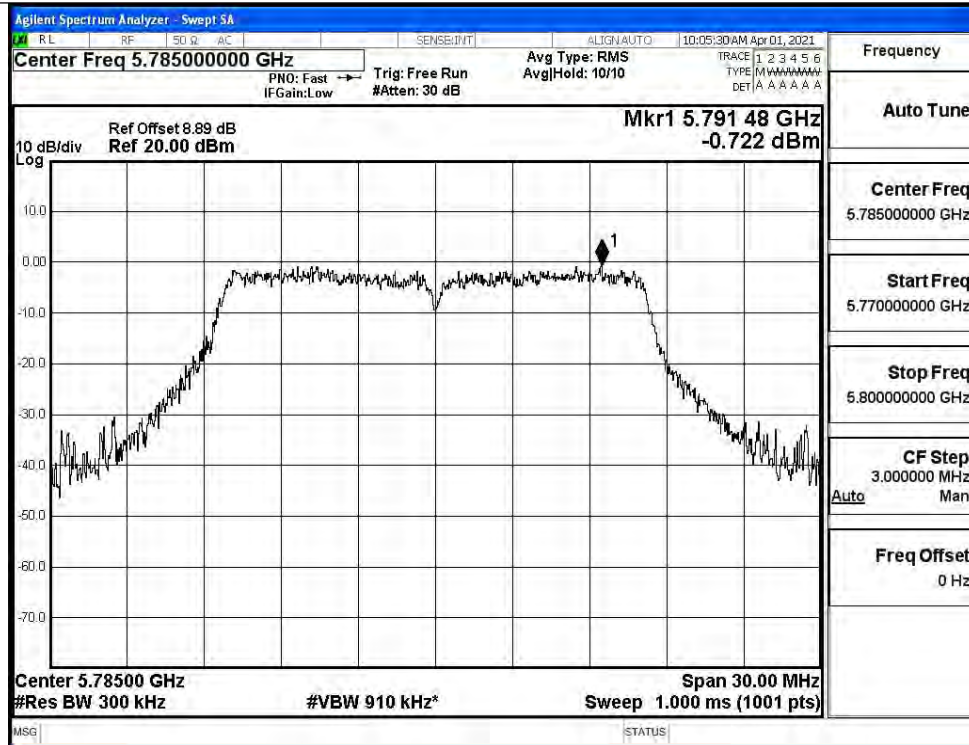


### E.3 Power Spectral Density

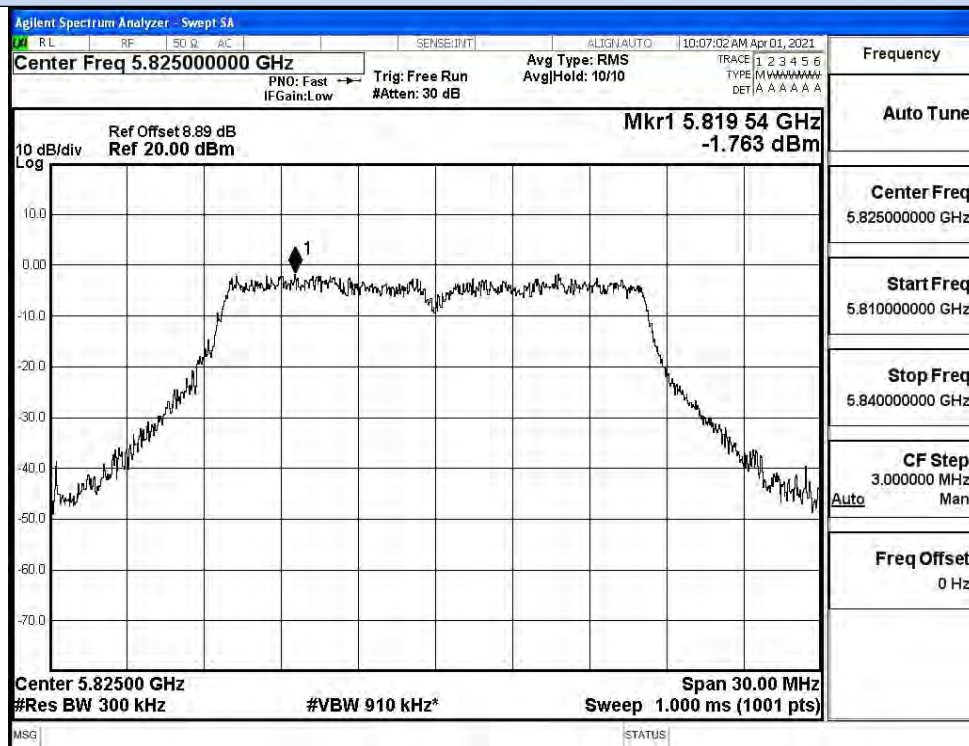
| Test Mode   | Channel | Frequency (MHz) | Power Density (dBm/300KHz) | Duty Cycle Factor (dB) | RBW Factor (dB) | Report Power Density (dBm/500KHz) | Limit (dBm/500KHz) | Verdict |
|-------------|---------|-----------------|----------------------------|------------------------|-----------------|-----------------------------------|--------------------|---------|
| 11A         | 149     | 5745            | -0.84                      | 0                      | 2.218           | 1.38                              | 30                 | Pass    |
|             | 157     | 5785            | -0.72                      | 0                      | 2.218           | 1.50                              |                    | Pass    |
|             | 165     | 5825            | -1.76                      | 0                      | 2.218           | 0.46                              |                    | Pass    |
| 11N20 SISO  | 149     | 5745            | -2.30                      | 0                      | 2.218           | -0.08                             | 30                 | Pass    |
|             | 157     | 5785            | -1.62                      | 0                      | 2.218           | 0.60                              |                    | Pass    |
|             | 165     | 5825            | -1.45                      | 0                      | 2.218           | 0.77                              |                    | Pass    |
| 11N40 SISO  | 151     | 5755            | -4.44                      | 0                      | 2.218           | -2.22                             | 30                 | Pass    |
|             | 159     | 5795            | -4.57                      | 0                      | 2.218           | -2.35                             |                    | Pass    |
| 11AC20 SISO | 149     | 5745            | -1.91                      | 0                      | 2.218           | 0.31                              | 30                 | Pass    |
|             | 157     | 5785            | -1.36                      | 0                      | 2.218           | 0.86                              |                    | Pass    |
|             | 165     | 5825            | -1.88                      | 0                      | 2.218           | 0.34                              |                    | Pass    |
| 11AC40 SISO | 151     | 5755            | -4.75                      | 0                      | 2.218           | -2.53                             | 30                 | Pass    |
|             | 159     | 5795            | -4.25                      | 0                      | 2.218           | -2.03                             |                    | Pass    |
| 11AC80 SISO | 155     | 5775            | -6.46                      | 0                      | 2.218           | -4.25                             | 30                 | Pass    |

**Note :**  $RBW \text{ factor} = 10 \log (500 \text{ KHz} / 300 \text{ KHz}) = 2.218 \text{ dB}$ ; **Report conducted PSD = measured conducted PSD + Duty Cycle factor + RBW factor;**



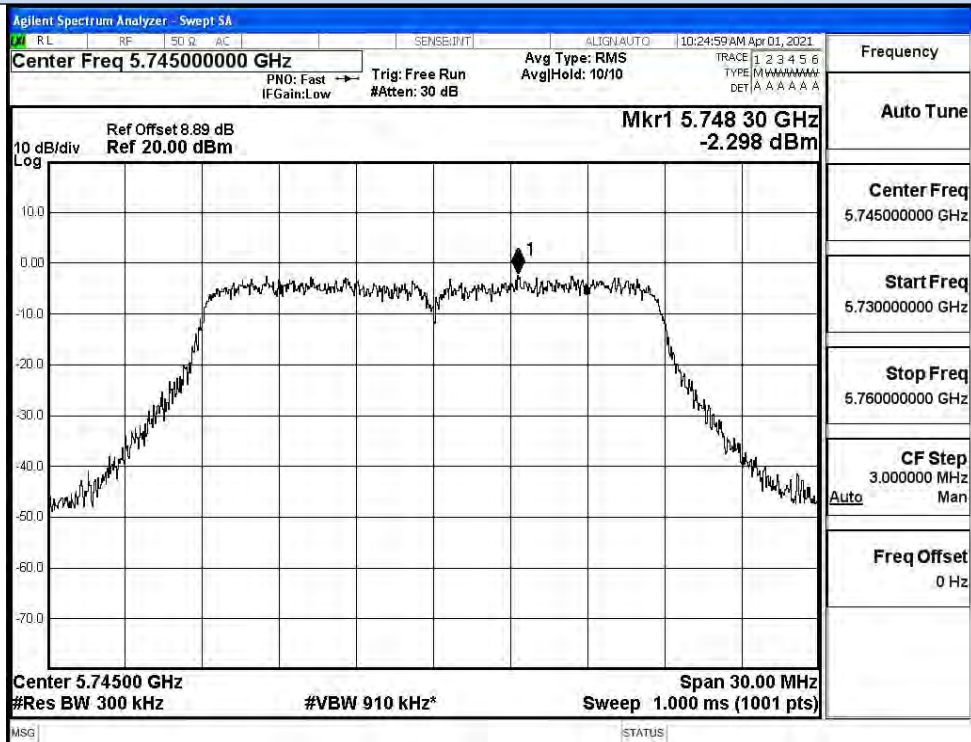


IEEE 802.11na / Channel 157 / 5785MHz

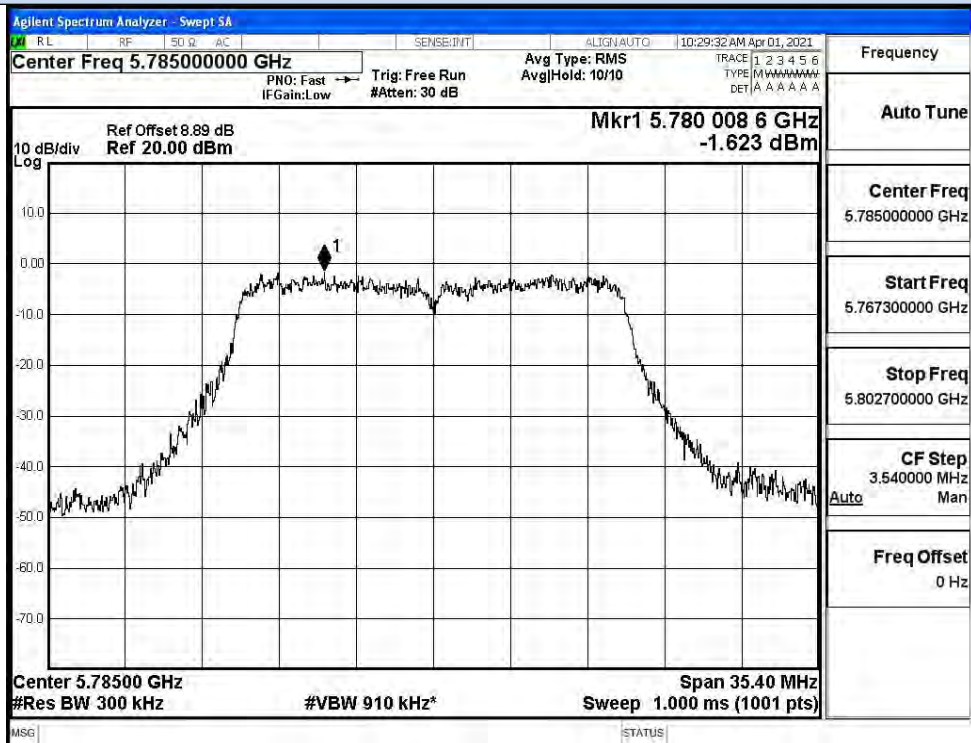


IEEE 802.11na / Channel 165 / 5825MHz

## Power Spectral Density

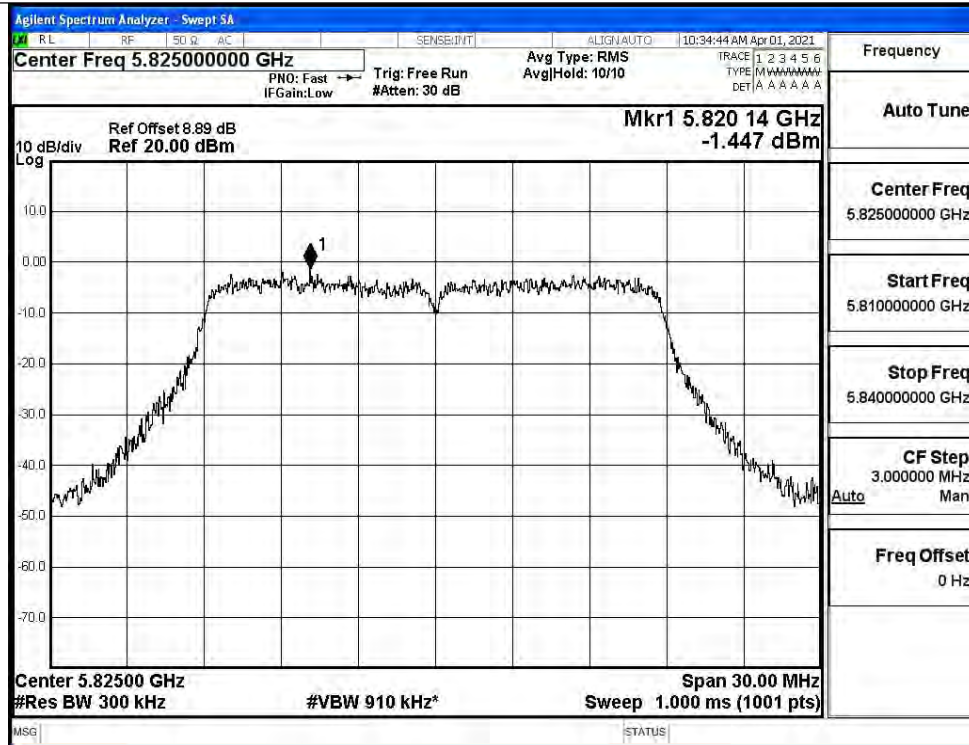


## IEEE 802.11n20 / Channel 149 / 5745MHz



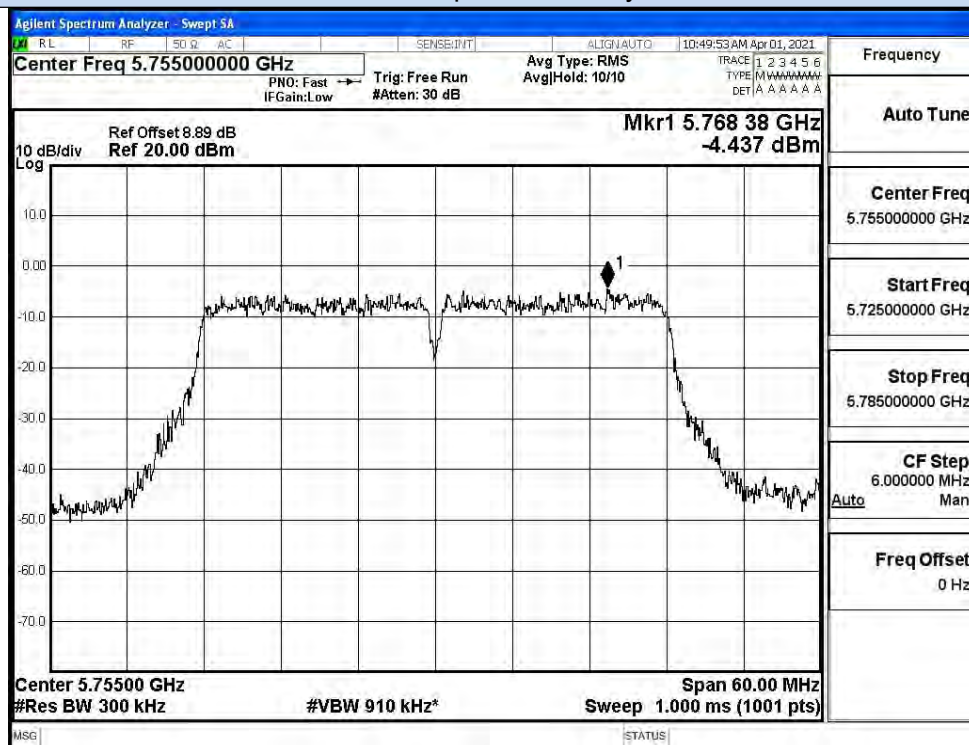
## IEEE 802.11n20 / Channel 157 / 5785MHz



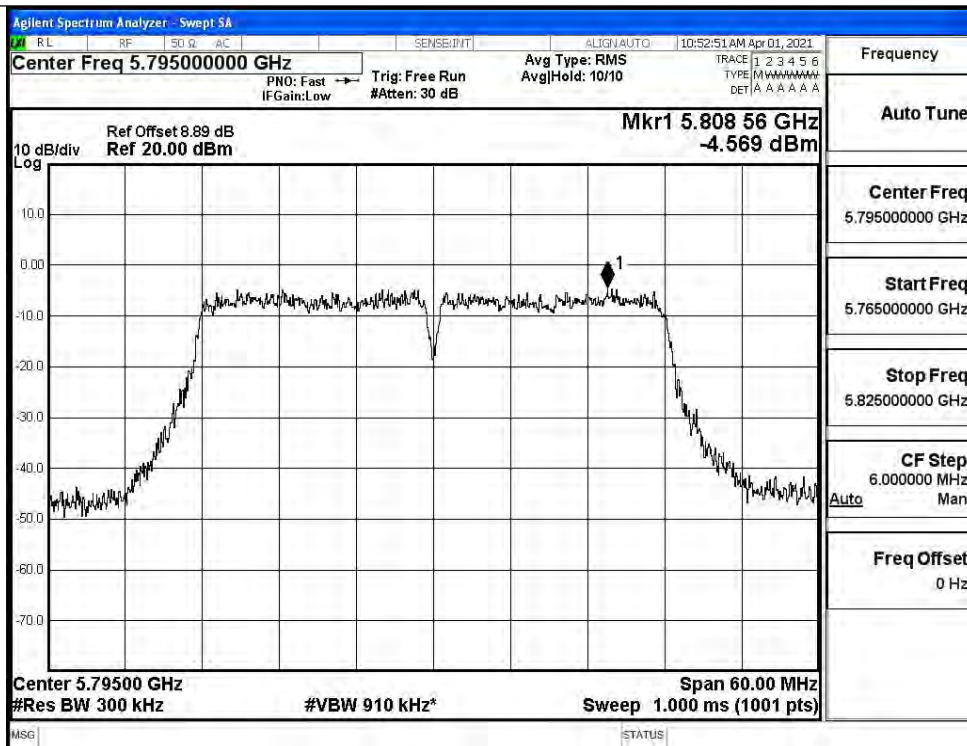


IEEE 802.11n20 / Channel 165 / 5825MHz

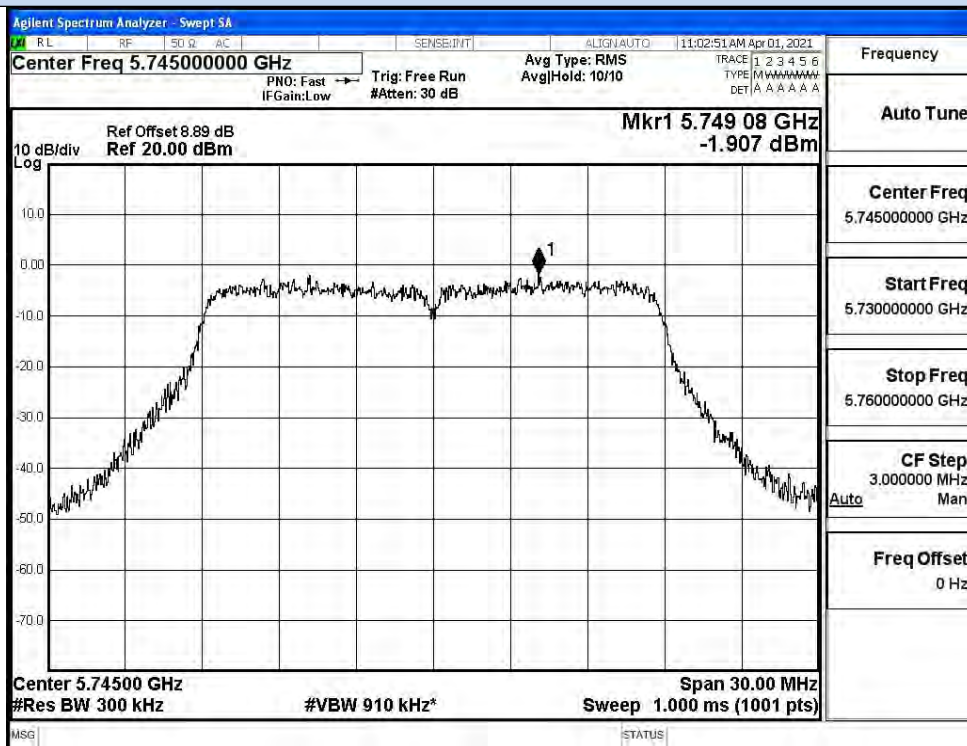
## Power Spectral Density



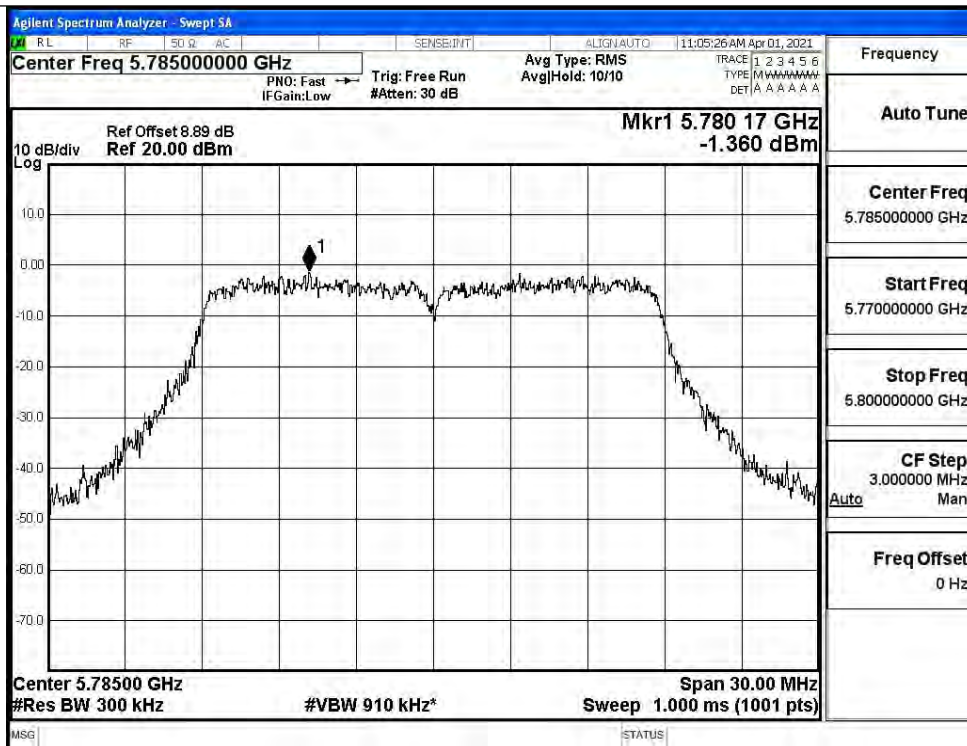
IEEE 802.11n40 / Channel 151 / 5755MHz



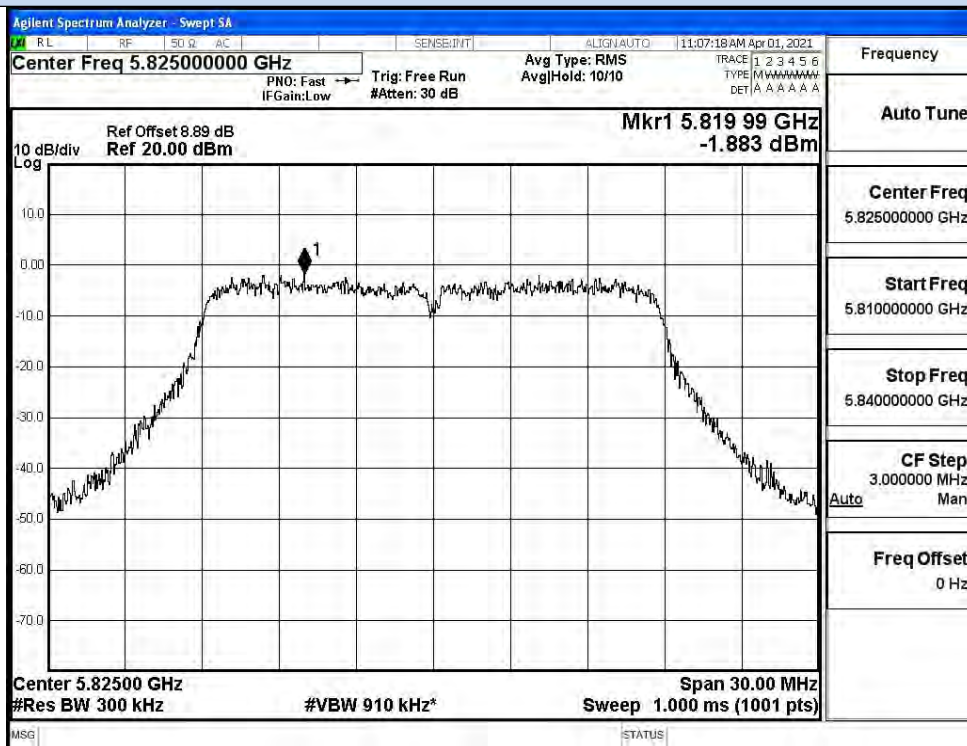
IEEE 802.11n40 / Channel 159 / 5795MHz



IEEE 802.11ac20 / Channel 149 / 5745MHz

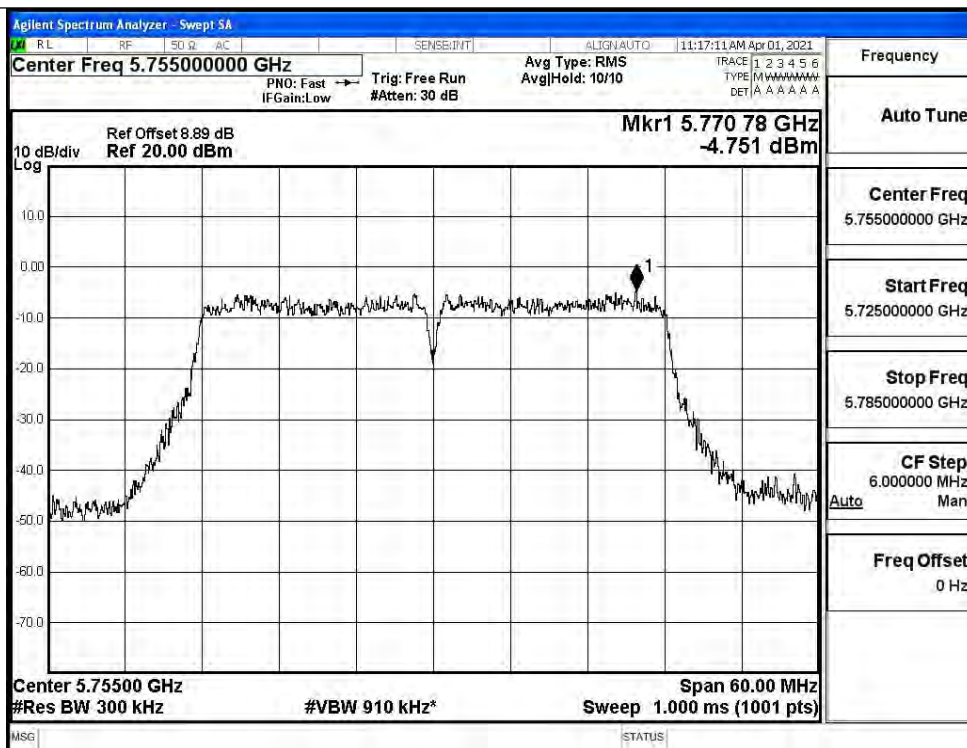


IEEE 802.11ac20 / Channel 157 / 5785MHz

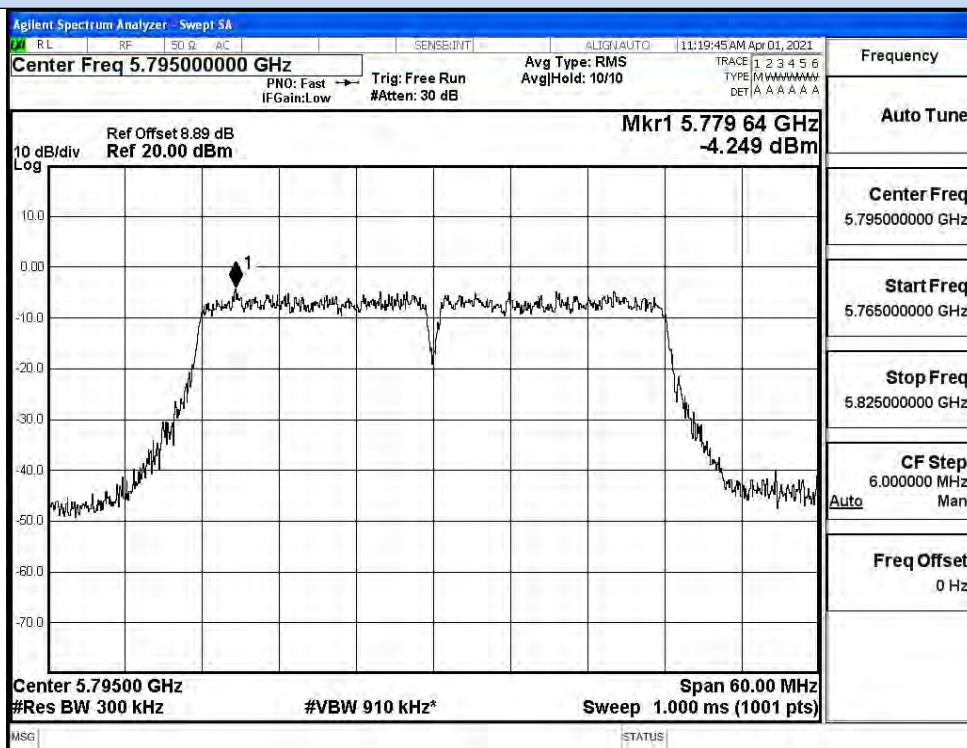


IEEE 802.11ac20 / Channel 165 / 5825MHz

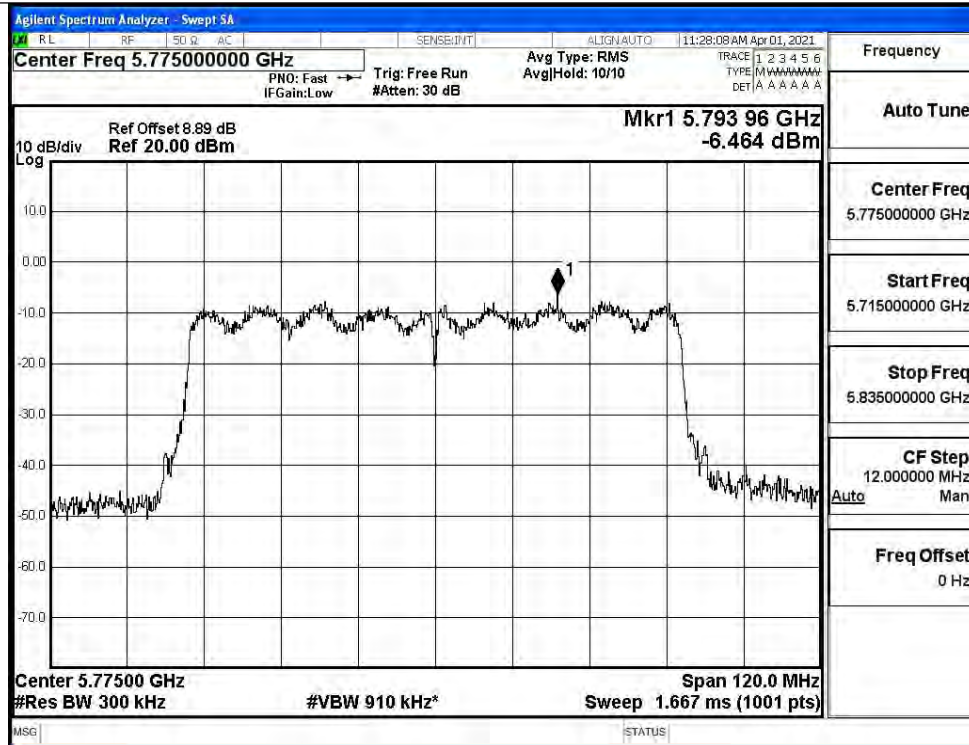




IEEE 802.11ac40 / Channel 151 / 5755MHz



IEEE 802.11ac40 / Channel 159 / 5795MHz

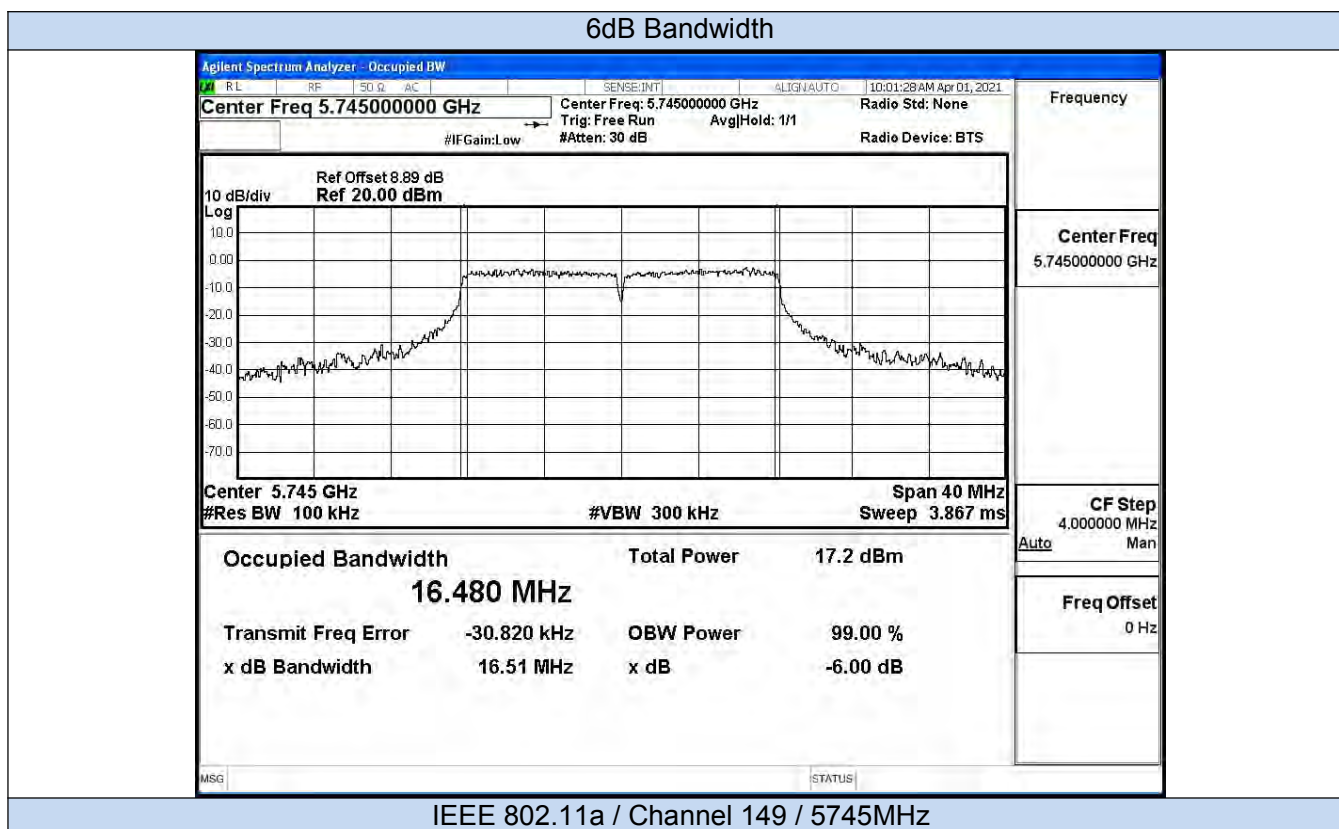


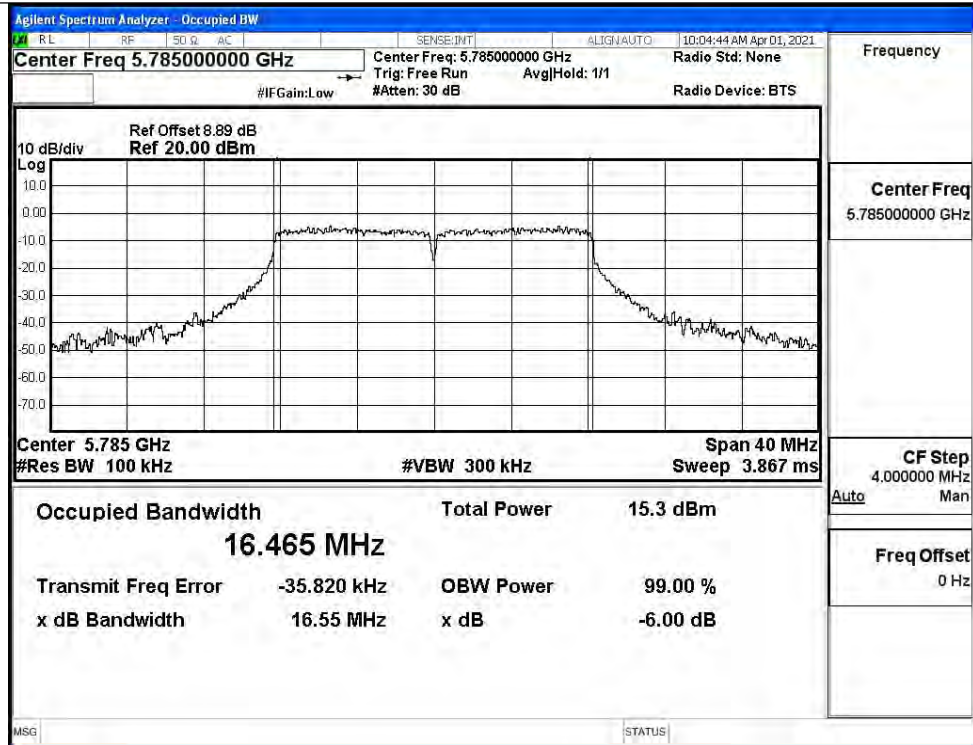
IEEE 802.11ac80 / Channel 155/ 5775MHz



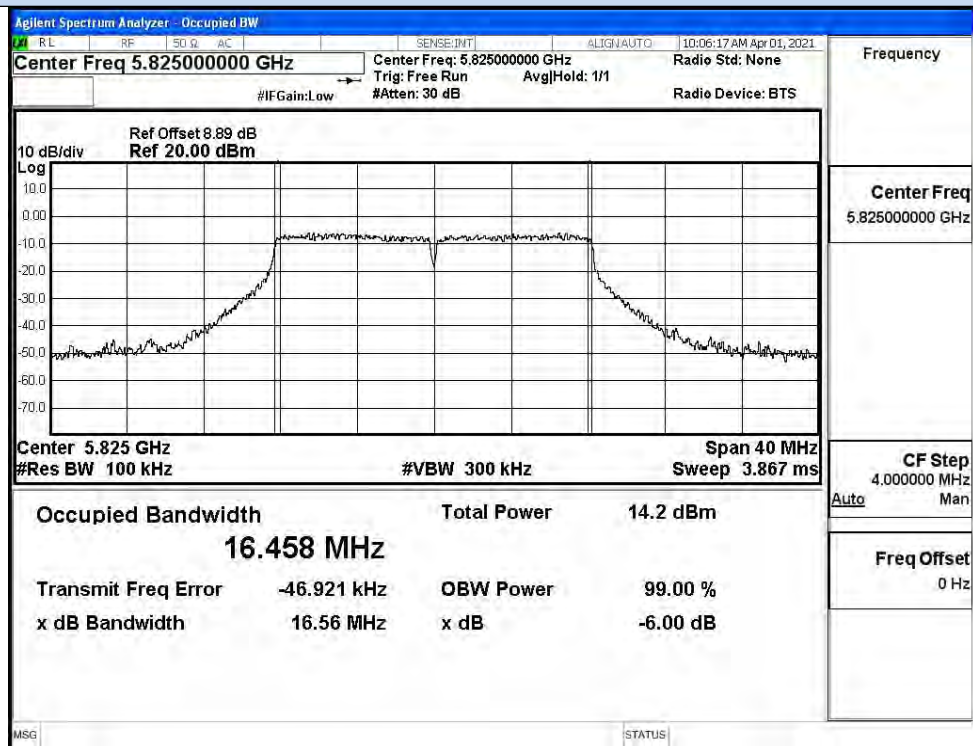
## E.4 Emission Bandwidth

| Test Mode   | Channel | Frequency (MHz) | 6dB Bandwidth (MHz) | Limit (MHz) | Verdict |
|-------------|---------|-----------------|---------------------|-------------|---------|
| 11A         | 149     | 5745            | 16.51               | >=0.5       | Pass    |
|             | 157     | 5785            | 16.55               |             | Pass    |
|             | 165     | 5825            | 16.56               |             | Pass    |
| 11N20 SISO  | 149     | 5745            | 17.70               | >=0.5       | Pass    |
|             | 157     | 5785            | 17.70               |             | Pass    |
|             | 165     | 5825            | 17.73               |             | Pass    |
| 11N40 SISO  | 151     | 5755            | 36.52               | >=0.5       | Pass    |
|             | 159     | 5795            | 36.52               |             | Pass    |
| 11AC20S ISO | 149     | 5745            | 17.74               | >=0.5       | Pass    |
|             | 157     | 5785            | 17.78               |             | Pass    |
|             | 165     | 5825            | 17.78               |             | Pass    |
| 11AC40S ISO | 151     | 5755            | 36.54               | >=0.5       | Pass    |
|             | 159     | 5795            | 36.49               |             | Pass    |
| 11AC80S ISO | 155     | 5775            | 76.17               | >=0.5       | Pass    |



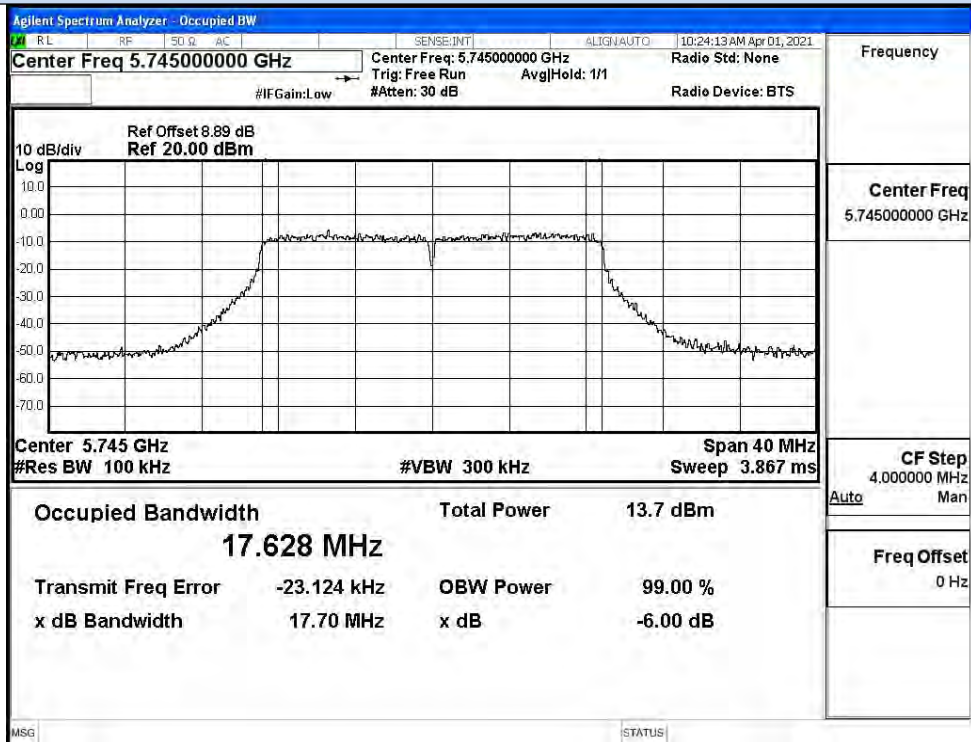


IEEE 802.11a / Channel 157 / 5785MHz

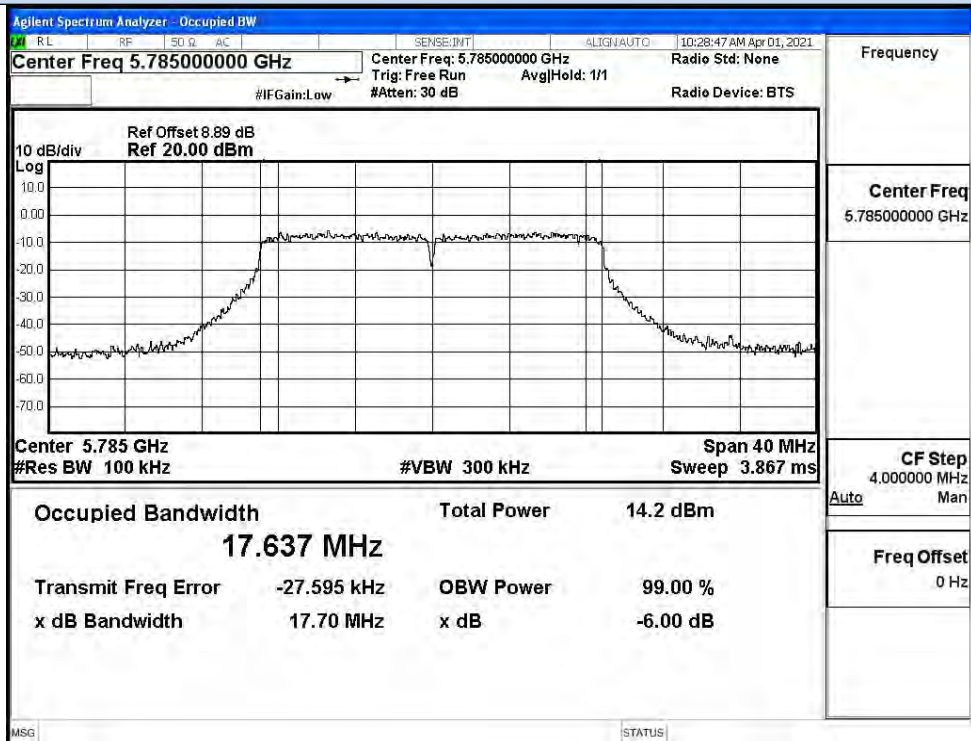


IEEE 802.11a / Channel 165 / 5825MHz

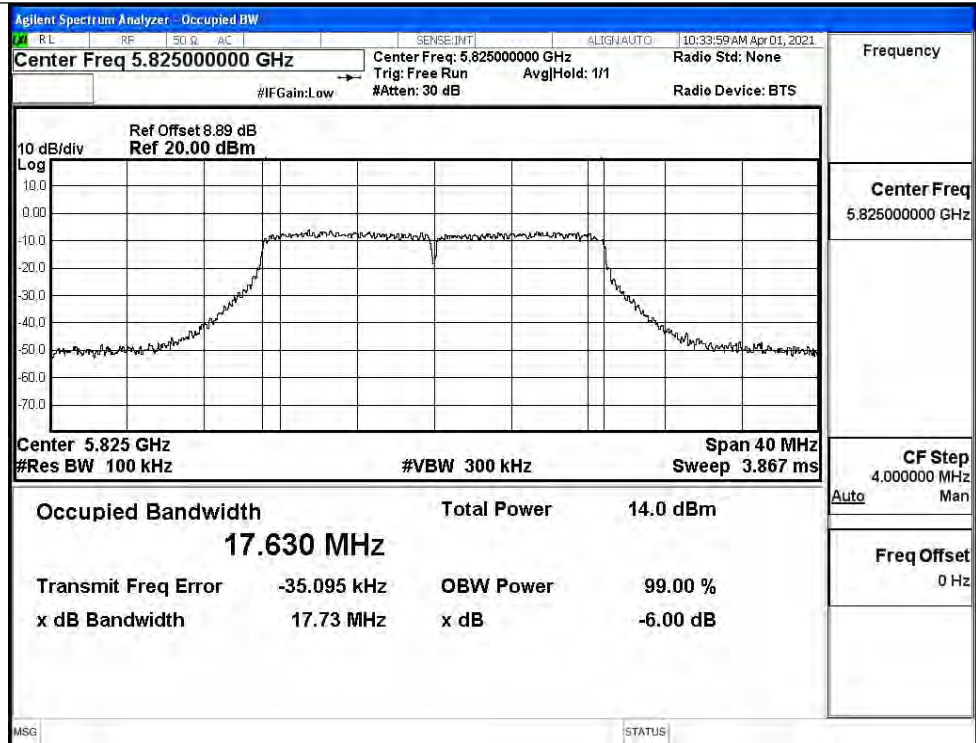
## 6dB Bandwidth



## IEEE 802.11n20 / Channel 149 / 5745MHz



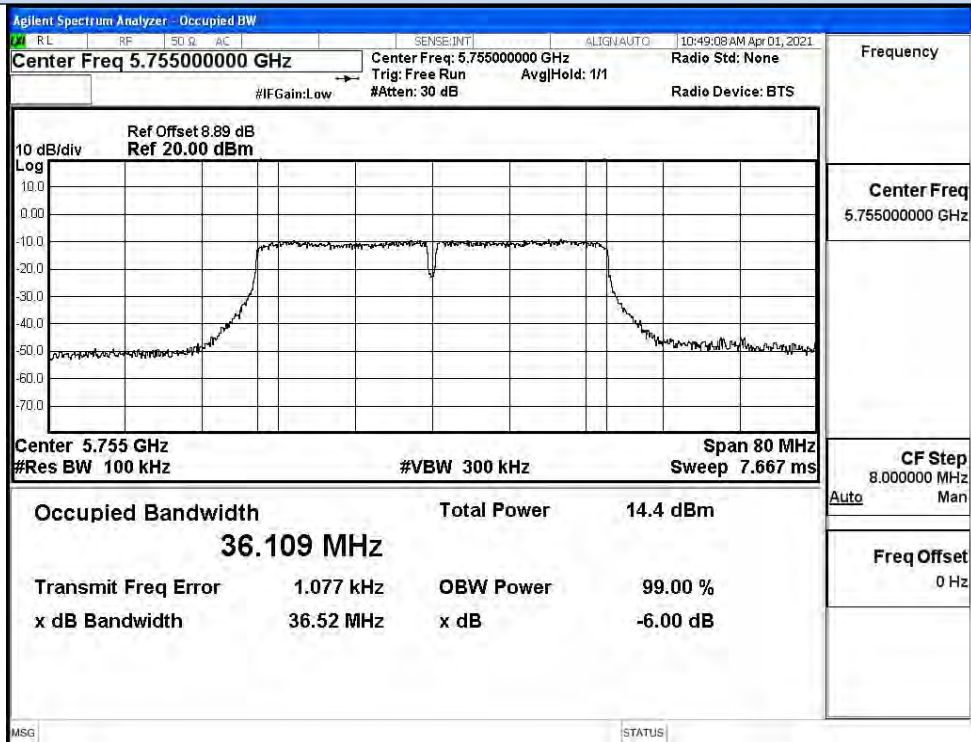
## IEEE 802.11n20 / Channel 157 / 5785MHz



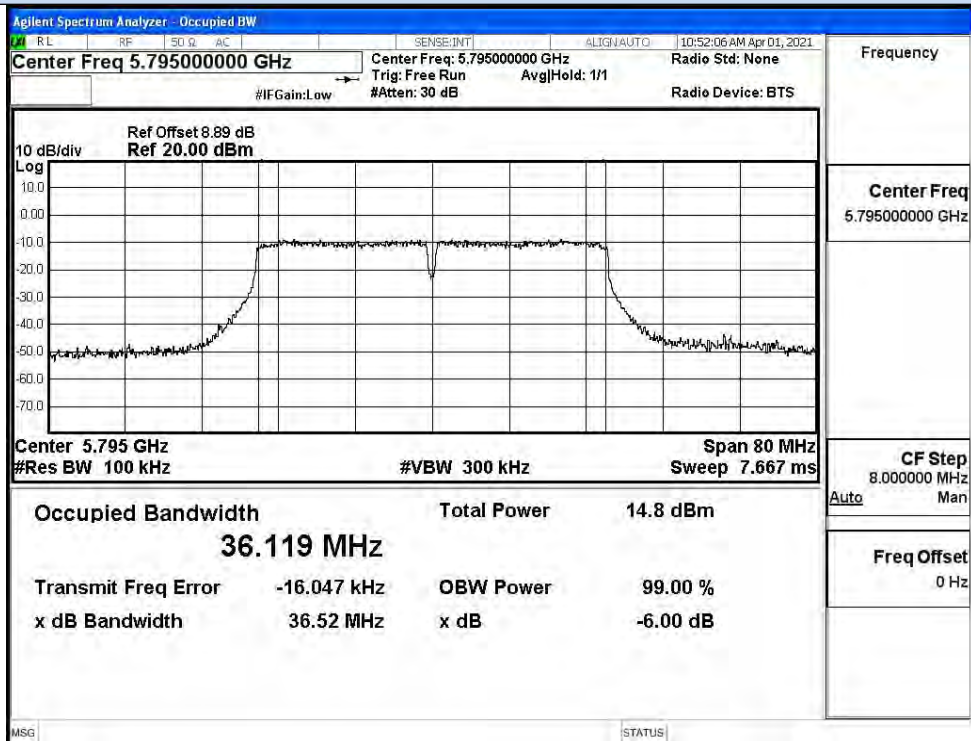
IEEE 802.11n20 / Channel 165 / 5825MHz



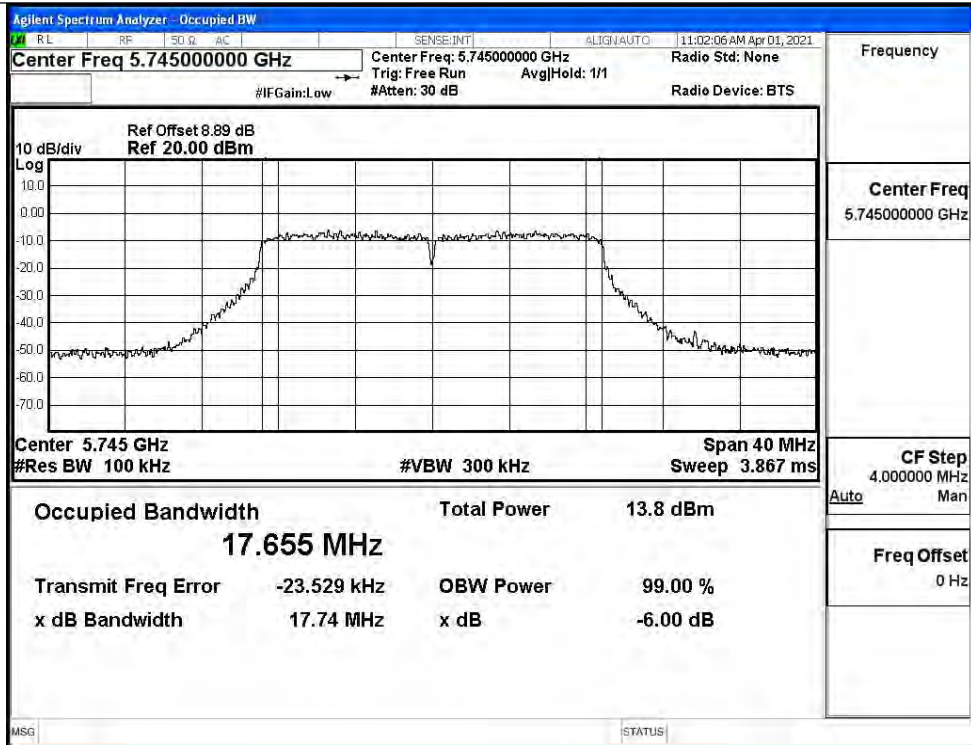
## 26dB Bandwidth



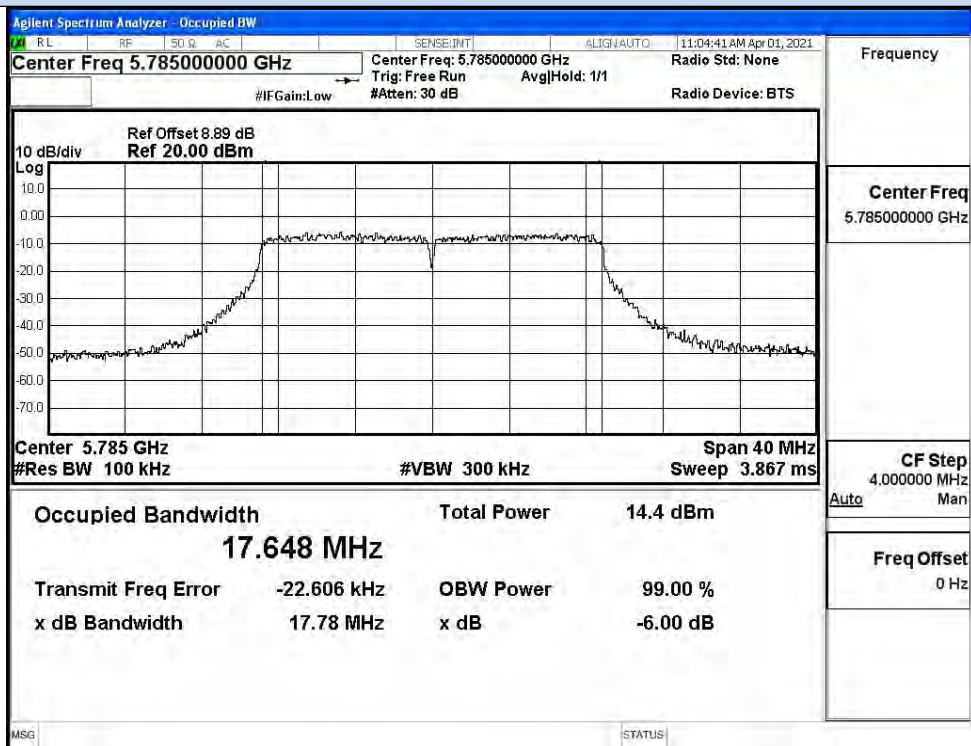
## IEEE 802.11n40 / Channel 151 / 5755MHz



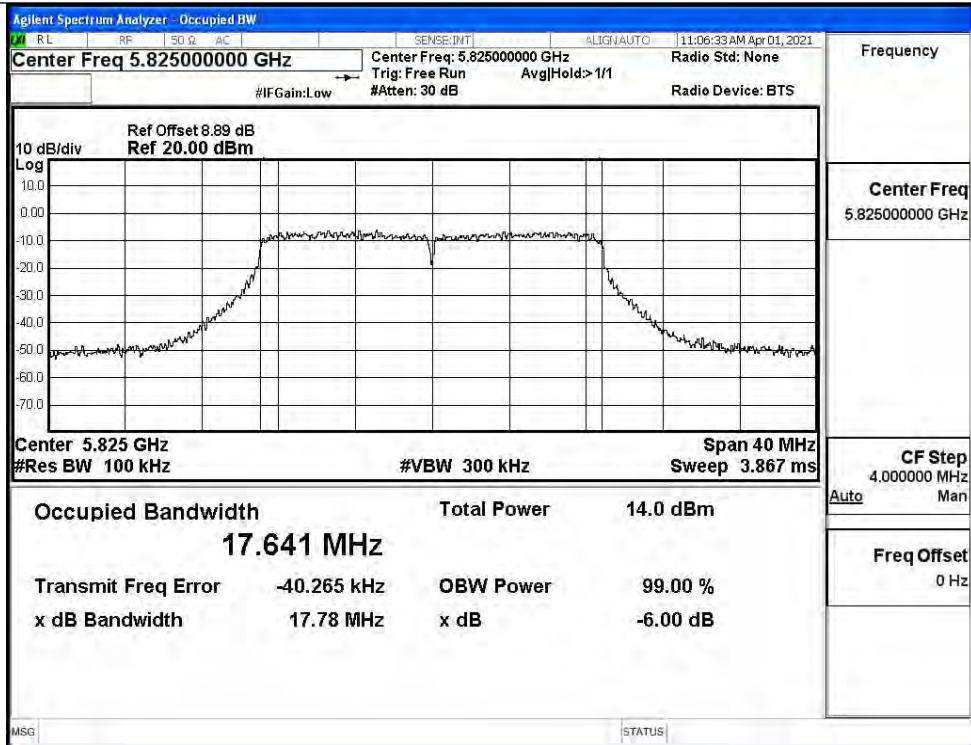
## IEEE 802.11n40 / Channel 159 / 5795MHz



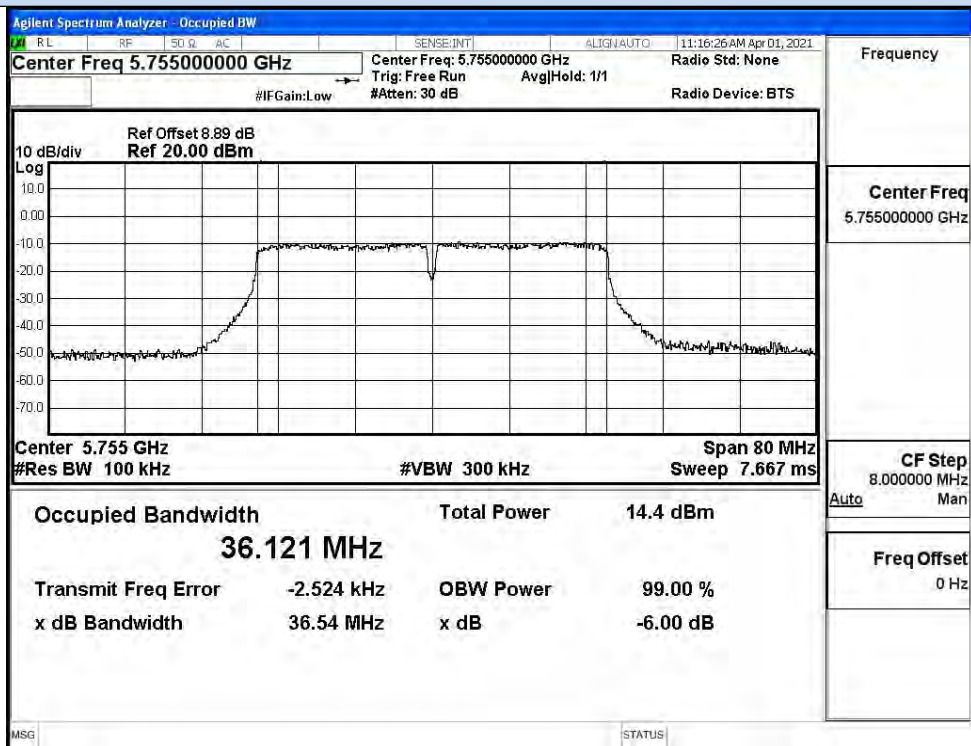
IEEE 802.11ac20 / Channel 149 / 5745MHz



IEEE 802.11ac20 / Channel 157/ 5785MHz

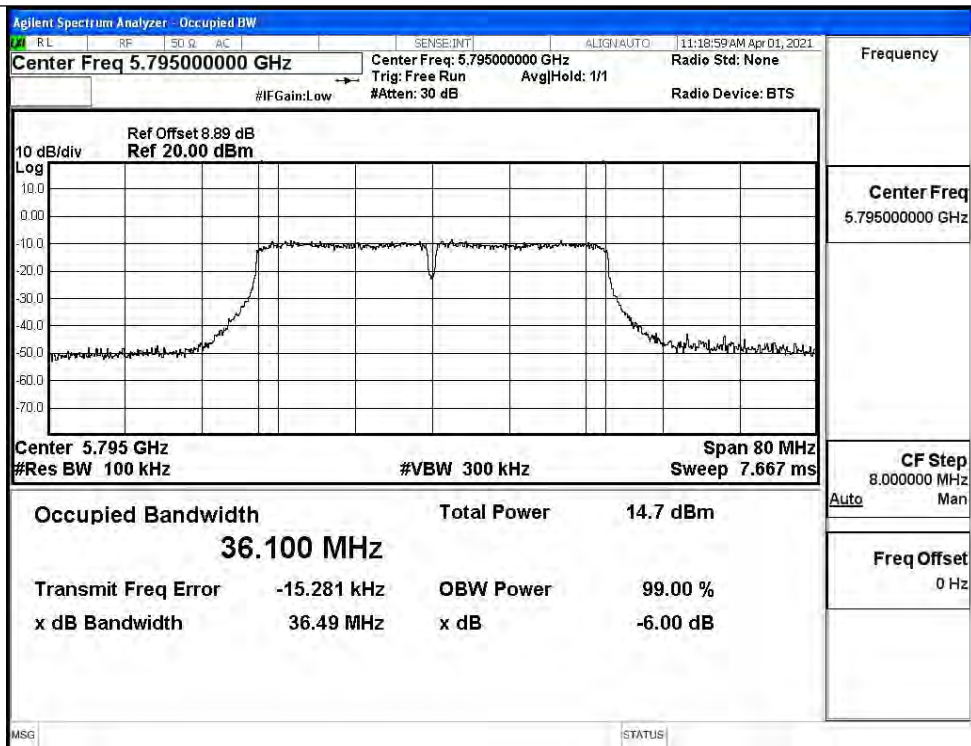


IEEE 802.11ac20 / Channel 165 / 5825MHz

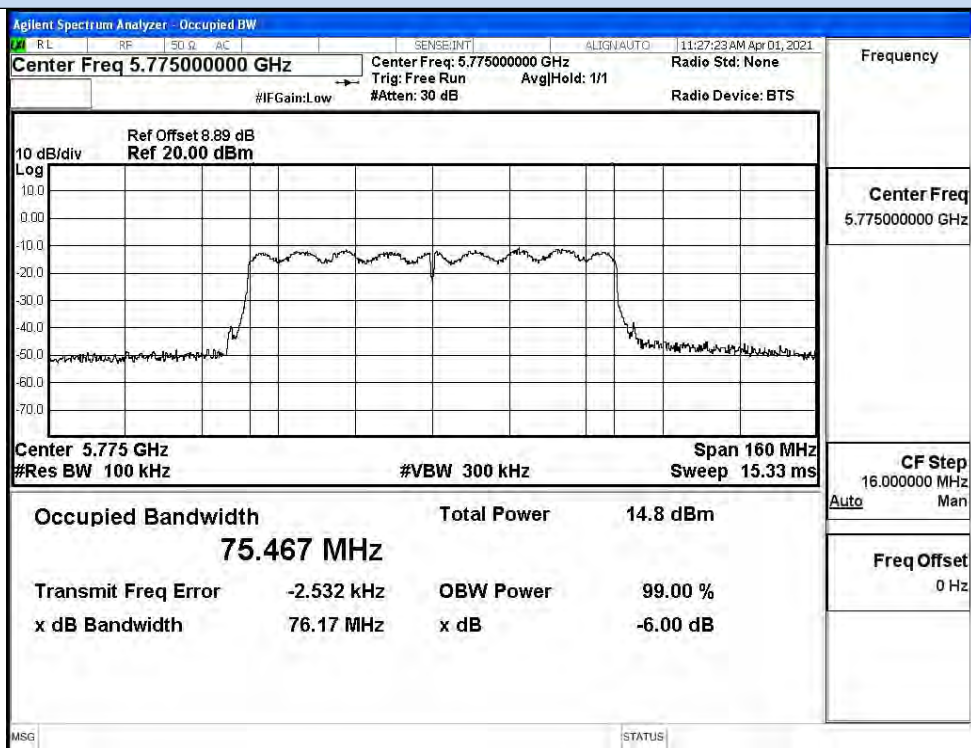


IEEE 802.11ac40 / Channel 151 / 5755MHz





IEEE 802.11ac40 / Channel 159 / 5795MHz



IEEE 802.11ac80 / Channel 155 / 5775MHz



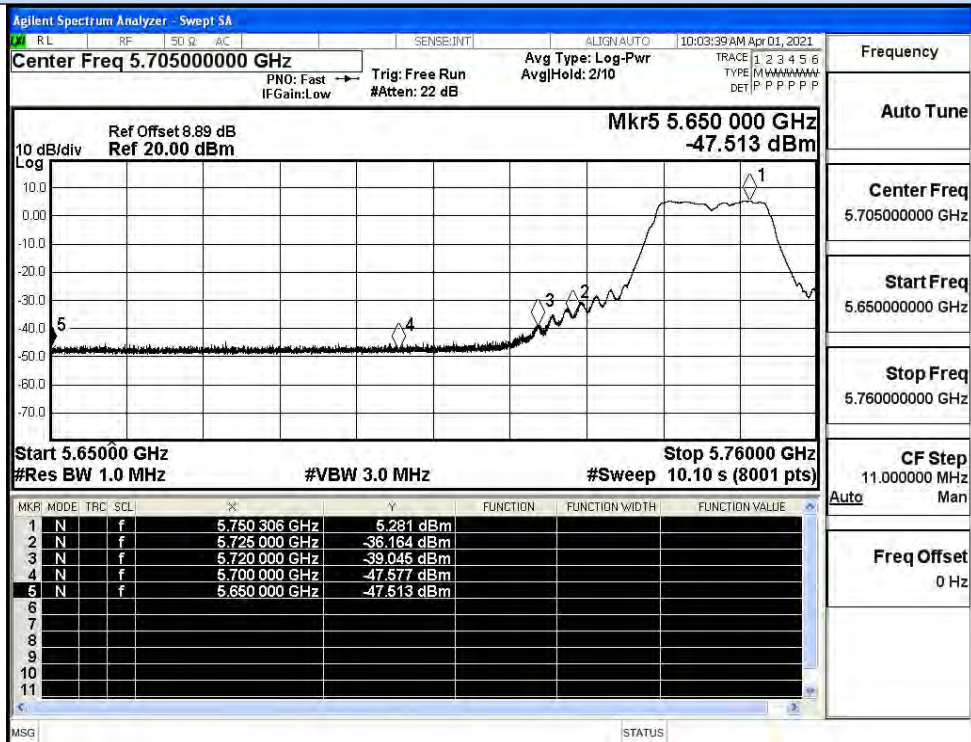
## E.5 Undesirable Emissions Measurement

| Test Mode   | Channel | Frequency (MHz) | Conducted Power (dBm) | Antenna Gain (dBi) | EIRP (dBm/MHz) | Detector | Limit (dBm/MHz) | Verdict |
|-------------|---------|-----------------|-----------------------|--------------------|----------------|----------|-----------------|---------|
| 11A         | 149     | 5650.0          | -47.51                | 2.00               | -45.51         | Peak     | -27.0           | Pass    |
|             |         | 5650.0          | -60.04                | 2.00               | -58.04         | Average  | -27.0           | Pass    |
|             |         | 5700.0          | -47.58                | 2.00               | -45.58         | Peak     | 10              | Pass    |
|             |         | 5700.0          | -59.52                | 2.00               | -57.52         | Average  | 10              | Pass    |
|             |         | 5720.0          | -39.05                | 2.00               | -37.05         | Peak     | 15.6            | Pass    |
|             |         | 5720.0          | -58.25                | 2.00               | -56.25         | Average  | 15.6            | Pass    |
|             |         | 5725.0          | -36.16                | 2.00               | -34.16         | Peak     | 27.0            | Pass    |
|             | 165     | 5725.0          | -56.20                | 2.00               | -54.20         | Average  | 27.0            | Pass    |
|             |         | 5850.0          | -45.48                | 2.00               | -43.48         | Peak     | 27.0            | Pass    |
|             |         | 5850.0          | -58.69                | 2.00               | -56.69         | Average  | 27.0            | Pass    |
|             |         | 5855.0          | -47.54                | 2.00               | -45.54         | Peak     | 15.6            | Pass    |
|             |         | 5855.0          | -59.06                | 2.00               | -57.06         | Average  | 15.6            | Pass    |
|             |         | 5875.0          | -48.00                | 2.00               | -46.00         | Peak     | 10              | Pass    |
|             |         | 5875.0          | -59.57                | 2.00               | -57.57         | Average  | 10              | Pass    |
| 11N20 SISO  | 149     | 5925.0          | -47.40                | 2.00               | -45.40         | Peak     | -27.0           | Pass    |
|             |         | 5925.0          | -59.99                | 2.00               | -57.99         | Average  | -27.0           | Pass    |
|             |         | 5650.0          | -47.47                | 2.00               | -45.47         | Peak     | -27.0           | Pass    |
|             |         | 5650.0          | -60.20                | 2.00               | -58.20         | Average  | -27.0           | Pass    |
|             |         | 5700.0          | -47.72                | 2.00               | -45.72         | Peak     | 10              | Pass    |
|             |         | 5700.0          | -58.92                | 2.00               | -56.92         | Average  | 10              | Pass    |
|             |         | 5720.0          | -45.13                | 2.00               | -43.13         | Peak     | 15.6            | Pass    |
|             | 165     | 5720.0          | -59.67                | 2.00               | -57.67         | Average  | 15.6            | Pass    |
|             |         | 5725.0          | -42.83                | 2.00               | -40.83         | Peak     | 27.0            | Pass    |
|             |         | 5725.0          | -57.22                | 2.00               | -55.22         | Average  | 27.0            | Pass    |
|             |         | 5850.0          | -45.07                | 2.00               | -43.07         | Peak     | 27.0            | Pass    |
|             |         | 5850.0          | -58.44                | 2.00               | -56.44         | Average  | 27.0            | Pass    |
|             |         | 5855.0          | -47.01                | 2.00               | -45.01         | Peak     | 15.6            | Pass    |
|             |         | 5855.0          | -59.13                | 2.00               | -57.13         | Average  | 15.6            | Pass    |
| 11N40 SISO  | 151     | 5875.0          | -47.93                | 2.00               | -45.93         | Peak     | 10              | Pass    |
|             |         | 5875.0          | -59.64                | 2.00               | -57.64         | Average  | 10              | Pass    |
|             |         | 5925.0          | -47.65                | 2.00               | -45.65         | Peak     | -27.0           | Pass    |
|             |         | 5925.0          | -60.06                | 2.00               | -58.06         | Average  | -27.0           | Pass    |
|             | 159     | 5650.0          | -47.81                | 2.00               | -45.81         | Peak     | -27.0           | Pass    |
|             |         | 5650.0          | -60.06                | 2.00               | -58.06         | Average  | -27.0           | Pass    |
|             |         | 5700.0          | -48.19                | 2.00               | -46.19         | Peak     | 10              | Pass    |
|             |         | 5700.0          | -59.33                | 2.00               | -57.33         | Average  | 10              | Pass    |
|             |         | 5720.0          | -39.81                | 2.00               | -37.81         | Peak     | 15.6            | Pass    |
|             |         | 5720.0          | -56.04                | 2.00               | -54.04         | Average  | 15.6            | Pass    |
|             |         | 5725.0          | -40.10                | 2.00               | -38.10         | Peak     | 27.0            | Pass    |
| 11AC20 SISO | 149     | 5725.0          | -55.31                | 2.00               | -53.31         | Average  | 27.0            | Pass    |
|             |         | 5850.0          | -47.55                | 2.00               | -45.55         | Peak     | 27.0            | Pass    |
|             |         | 5850.0          | -58.81                | 2.00               | -56.81         | Average  | 27.0            | Pass    |
|             |         | 5855.0          | -47.42                | 2.00               | -45.42         | Peak     | 15.6            | Pass    |
|             |         | 5855.0          | -59.09                | 2.00               | -57.09         | Average  | 15.6            | Pass    |
|             |         | 5875.0          | -47.67                | 2.00               | -45.67         | Peak     | 10              | Pass    |
|             |         | 5875.0          | -59.35                | 2.00               | -57.35         | Average  | 10              | Pass    |
|             | 165     | 5925.0          | -48.23                | 2.00               | -46.23         | Peak     | -27.0           | Pass    |
|             |         | 5925.0          | -59.75                | 2.00               | -57.75         | Average  | -27.0           | Pass    |
|             |         | 5650.0          | -48.03                | 2.00               | -46.03         | Peak     | -27.0           | Pass    |
|             |         | 5650.0          | -60.04                | 2.00               | -58.04         | Average  | -27.0           | Pass    |
|             |         | 5700.0          | -47.83                | 2.00               | -45.83         | Peak     | 10              | Pass    |
|             |         | 5700.0          | -58.76                | 2.00               | -56.76         | Average  | 10              | Pass    |
|             |         | 5720.0          | -47.58                | 2.00               | -45.58         | Peak     | 15.6            | Pass    |
| 11AC20 SISO | 149     | 5720.0          | -59.51                | 2.00               | -57.51         | Average  | 15.6            | Pass    |
|             |         | 5725.0          | -41.10                | 2.00               | -39.10         | Peak     | 27.0            | Pass    |
|             |         | 5725.0          | -57.07                | 2.00               | -55.07         | Average  | 27.0            | Pass    |
|             | 165     | 5850.0          | -45.41                | 2.00               | -43.41         | Peak     | 27.0            | Pass    |
|             |         | 5850.0          | -58.50                | 2.00               | -56.50         | Average  | 27.0            | Pass    |
|             |         | 5855.0          | -46.89                | 2.00               | -44.89         | Peak     | 15.6            | Pass    |
|             |         | 5855.0          | -59.16                | 2.00               | -57.16         | Average  | 15.6            | Pass    |

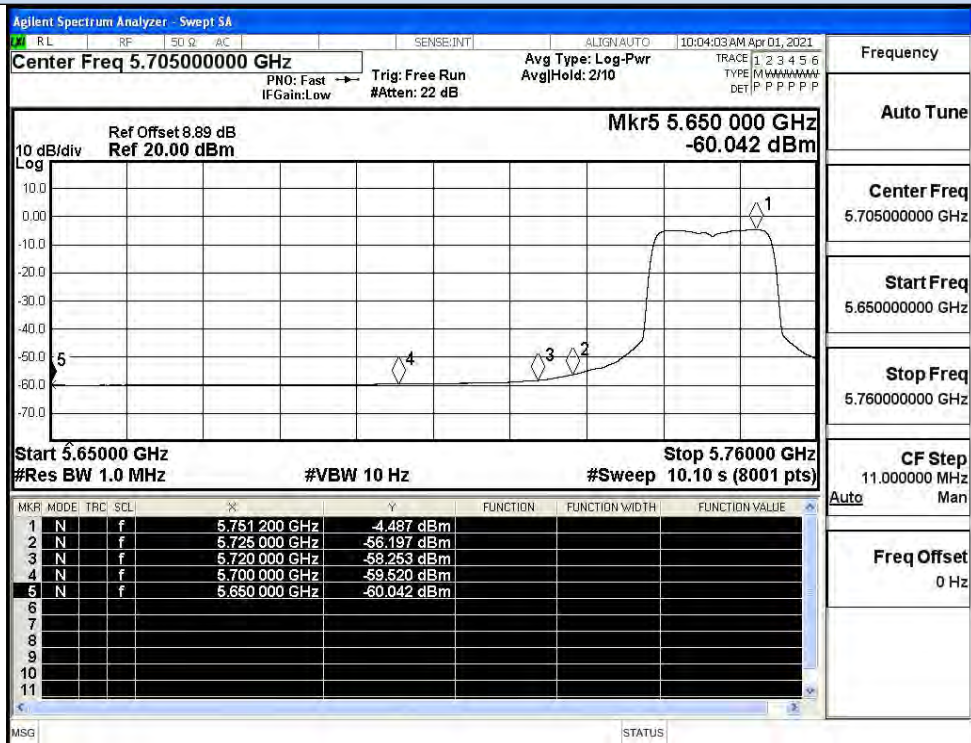
| Test Mode   | Channel | Frequency (MHz) | Conducted Power (dBm) | Antenna Gain (dBi) | EIRP (dBm/MHz) | Detector | Limit (dBm/MHz) | Verdict |
|-------------|---------|-----------------|-----------------------|--------------------|----------------|----------|-----------------|---------|
| 11N40 SISO  | 151     | 5650.0          | -47.81                | 2.00               | -45.81         | Peak     | -27.0           | Pass    |
|             |         | 5650.0          | -60.06                | 2.00               | -58.06         | Average  | -27.0           | Pass    |
|             |         | 5700.0          | -48.19                | 2.00               | -46.19         | Peak     | 10              | Pass    |
|             |         | 5700.0          | -59.33                | 2.00               | -57.33         | Average  | 10              | Pass    |
|             |         | 5720.0          | -39.81                | 2.00               | -37.81         | Peak     | 15.6            | Pass    |
|             |         | 5720.0          | -56.04                | 2.00               | -54.04         | Average  | 15.6            | Pass    |
|             |         | 5725.0          | -40.10                | 2.00               | -38.10         | Peak     | 27.0            | Pass    |
|             | 159     | 5725.0          | -55.31                | 2.00               | -53.31         | Average  | 27.0            | Pass    |
|             |         | 5850.0          | -47.55                | 2.00               | -45.55         | Peak     | 27.0            | Pass    |
|             |         | 5850.0          | -58.81                | 2.00               | -56.81         | Average  | 27.0            | Pass    |
|             |         | 5855.0          | -47.42                | 2.00               | -45.42         | Peak     | 15.6            | Pass    |
|             |         | 5855.0          | -59.09                | 2.00               | -57.09         | Average  | 15.6            | Pass    |
|             |         | 5875.0          | -47.67                | 2.00               | -45.67         | Peak     | 10              | Pass    |
|             |         | 5875.0          | -59.35                | 2.00               | -57.35         | Average  | 10              | Pass    |
| 11AC20 SISO | 149     | 5925.0          | -48.23                | 2.00               | -46.23         | Peak     | -27.0           | Pass    |
|             |         | 5925.0          | -59.75                | 2.00               | -57.75         | Average  | -27.0           | Pass    |
|             |         | 5650.0          | -48.03                | 2.00               | -46.03         | Peak     | -27.0           | Pass    |
|             |         | 5650.0          | -60.04                | 2.00               | -58.04         | Average  | -27.0           | Pass    |
|             |         | 5700.0          | -47.83                | 2.00               | -45.83         | Peak     | 10              | Pass    |
|             |         | 5700.0          | -58.76                | 2.00               | -56.76         | Average  | 10              | Pass    |
|             |         | 5720.0          | -47.58                | 2.00               | -45.58         | Peak     | 15.6            | Pass    |
|             | 165     | 5720.0          | -59.51                | 2.00               | -57.51         | Average  | 15.6            | Pass    |
|             |         | 5725.0          | -41.10                | 2.00               | -39.10         | Peak     | 27.0            | Pass    |
|             |         | 5725.0          | -57.07                | 2.00               | -55.07         | Average  | 27.0            | Pass    |
|             |         | 5850.0          | -45.41                | 2.00               | -43.41         | Peak     | 27.0            | Pass    |
|             |         | 5850.0          | -58.50                | 2.00               | -56.50         | Average  | 27.0            | Pass    |
|             |         | 5855.0          | -46.89                | 2.00               | -44.89         | Peak     | 15.6            | Pass    |
|             |         | 5855.0          | -59.16                | 2.00               | -57.16         | Average  | 15.6            | Pass    |

|                    |     |        |        |      |        |         |       |      |
|--------------------|-----|--------|--------|------|--------|---------|-------|------|
|                    |     | 5875.0 | -47.86 | 2.00 | -45.86 | Peak    | 10    | Pass |
|                    |     | 5875.0 | -59.66 | 2.00 | -57.66 | Average | 10    | Pass |
|                    |     | 5925.0 | -48.51 | 2.00 | -46.51 | Peak    | -27.0 | Pass |
|                    |     | 5925.0 | -60.07 | 2.00 | -58.07 | Average | -27.0 | Pass |
| 11AC4<br>0<br>SISO | 151 | 5650.0 | -47.08 | 2.00 | -45.08 | Peak    | -27.0 | Pass |
|                    |     | 5650.0 | -60.06 | 2.00 | -58.06 | Average | -27.0 | Pass |
|                    |     | 5700.0 | -46.65 | 2.00 | -44.65 | Peak    | 10    | Pass |
|                    |     | 5700.0 | -59.37 | 2.00 | -57.37 | Average | 10    | Pass |
|                    |     | 5720.0 | -41.17 | 2.00 | -39.17 | Peak    | 15.6  | Pass |
|                    |     | 5720.0 | -56.08 | 2.00 | -54.08 | Average | 15.6  | Pass |
|                    |     | 5725.0 | -40.34 | 2.00 | -38.34 | Peak    | 27.0  | Pass |
|                    |     | 5725.0 | -55.35 | 2.00 | -53.35 | Average | 27.0  | Pass |
|                    | 159 | 5850.0 | -47.13 | 2.00 | -45.13 | Peak    | 27.0  | Pass |
|                    |     | 5850.0 | -58.93 | 2.00 | -56.93 | Average | 27.0  | Pass |
|                    |     | 5855.0 | -46.47 | 2.00 | -44.47 | Peak    | 15.6  | Pass |
|                    |     | 5855.0 | -59.13 | 2.00 | -57.13 | Average | 15.6  | Pass |
|                    |     | 5875.0 | -47.62 | 2.00 | -45.62 | Peak    | 10    | Pass |
|                    |     | 5875.0 | -59.39 | 2.00 | -57.39 | Average | 10    | Pass |
|                    |     | 5925.0 | -48.83 | 2.00 | -46.83 | Peak    | -27.0 | Pass |
|                    |     | 5925.0 | -59.80 | 2.00 | -57.80 | Average | -27.0 | Pass |
| 11AC8<br>0<br>SISO | 155 | 5725.0 | -39.82 | 2.00 | -37.82 | Peak    | 27.0  | Pass |
|                    |     | 5720.0 | -41.41 | 2.00 | -39.41 | Peak    | 15.6  | Pass |
|                    |     | 5700.0 | -44.42 | 2.00 | -42.42 | Peak    | 10    | Pass |
|                    |     | 5650.0 | -48.16 | 2.00 | -46.16 | Peak    | -27.0 | Pass |
|                    |     | 5725.0 | -52.97 | 2.00 | -50.97 | Average | 27.0  | Pass |
|                    |     | 5720.0 | -53.85 | 2.00 | -51.85 | Average | 15.6  | Pass |
|                    |     | 5700.0 | -57.62 | 2.00 | -55.62 | Average | 10    | Pass |
|                    |     | 5650.0 | -59.47 | 2.00 | -57.47 | Average | -27.0 | Pass |
|                    |     | 5850.0 | -39.82 | 2.00 | -37.82 | Peak    | 27.0  | Pass |
|                    |     | 5855.0 | -41.41 | 2.00 | -39.41 | Peak    | 15.6  | Pass |
|                    |     | 5875.0 | -44.42 | 2.00 | -42.42 | Peak    | 10    | Pass |
|                    |     | 5925.0 | -48.16 | 2.00 | -46.16 | Peak    | -27.0 | Pass |
|                    |     | 5850.0 | -52.97 | 2.00 | -50.97 | Average | 27.0  | Pass |
|                    |     | 5855.0 | -53.85 | 2.00 | -51.85 | Average | 15.6  | Pass |
|                    |     | 5875.0 | -57.62 | 2.00 | -55.62 | Average | 10    | Pass |
|                    |     | 5925.0 | -59.47 | 2.00 | -57.47 | Average | -27.0 | Pass |

## Undesirable Emissions Measurement

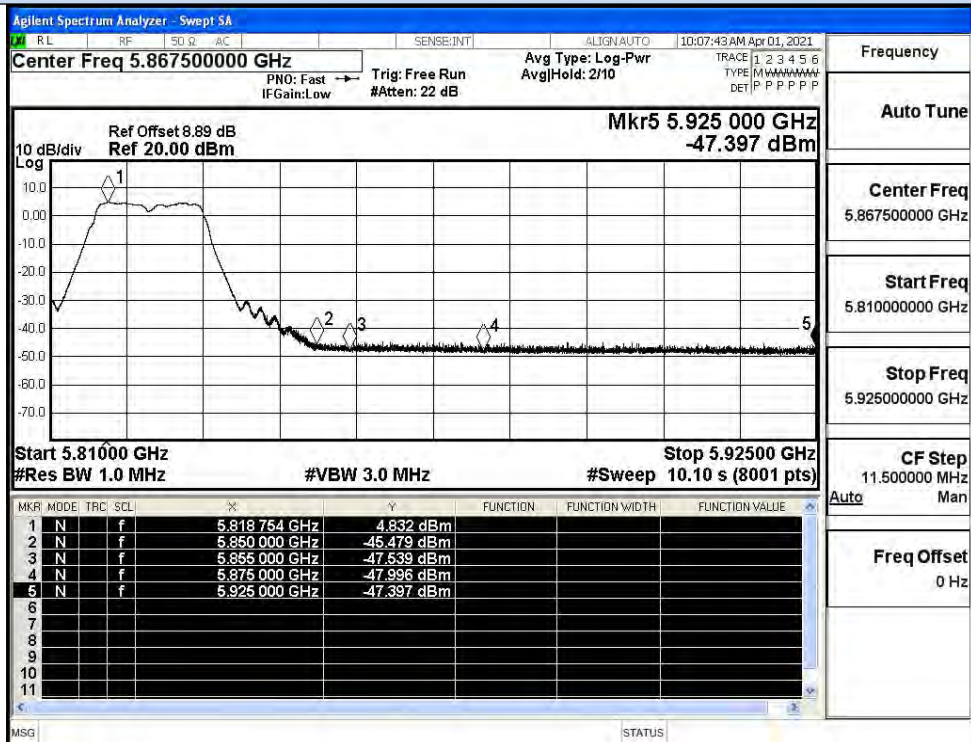


## IEEE 802.11a / Channel 149 / 5745MHz / Peak

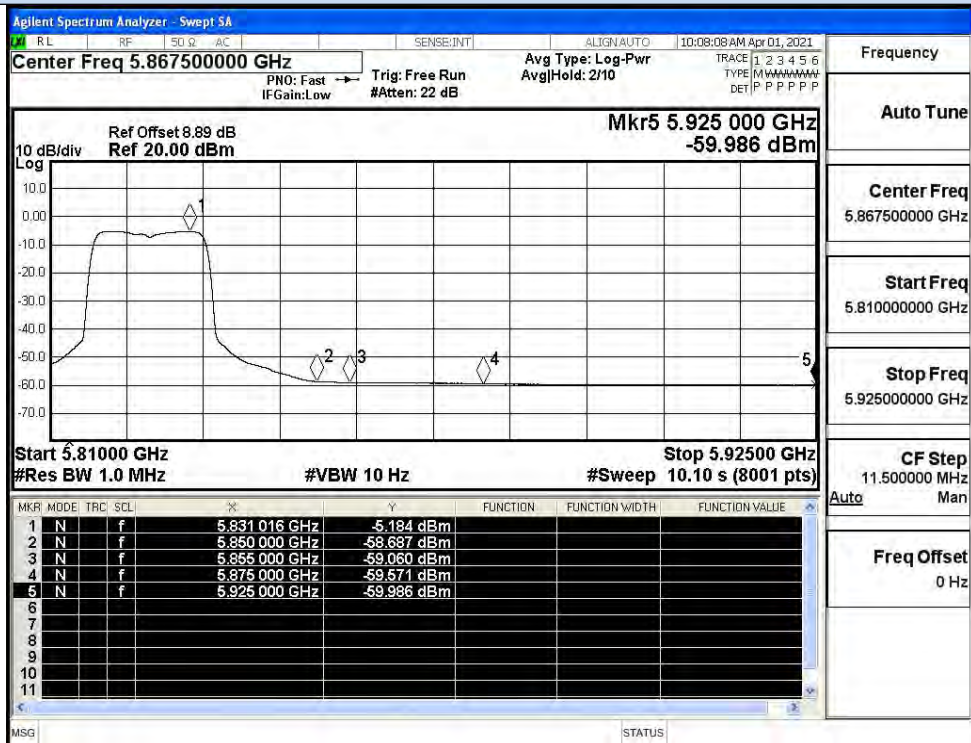


## IEEE 802.11a / Channel 148 / 5745MHz / Average

## Undesirable Emissions Measurement



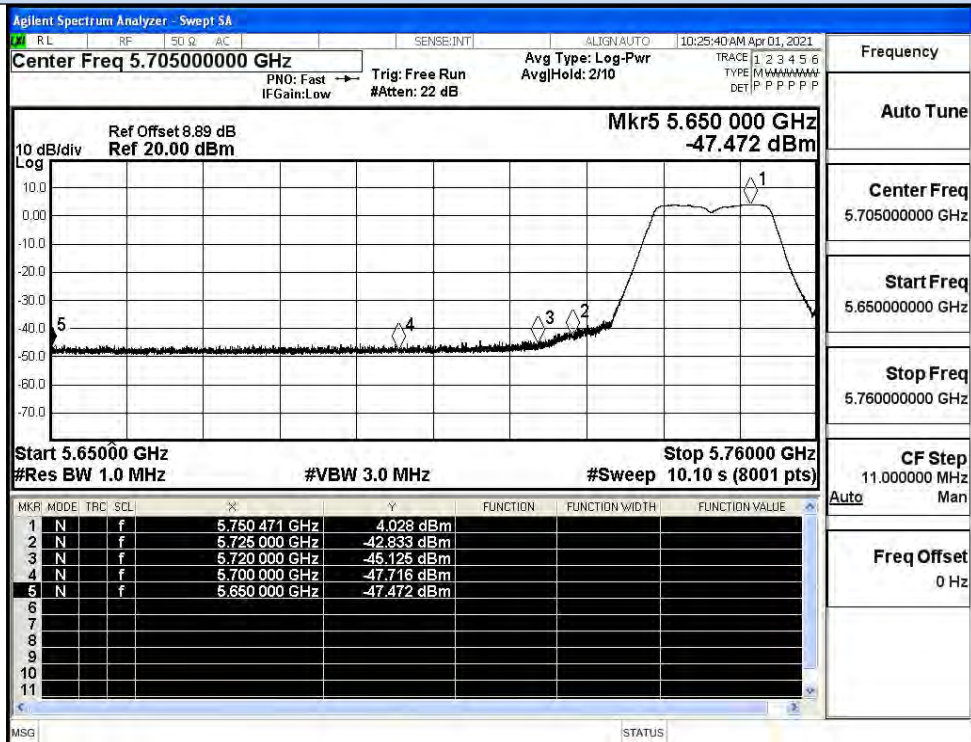
## IEEE 802.11a / Channel 165 / 5825MHz / Peak



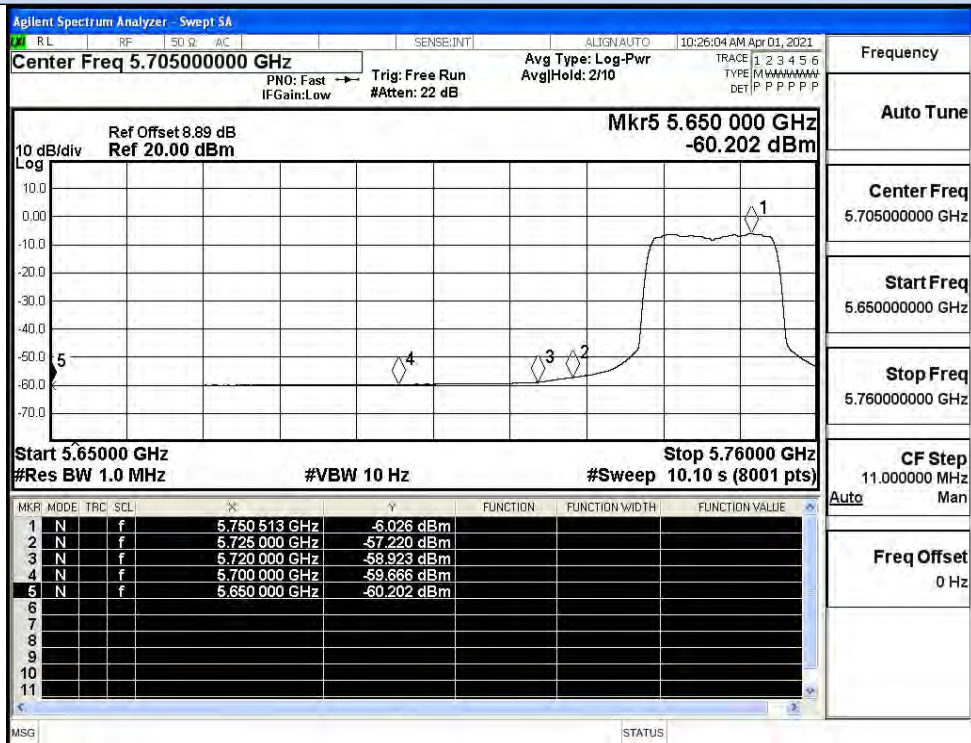
## IEEE 802.11a / Channel 165 / 5825MHz / Average



## Undesirable Emissions Measurement

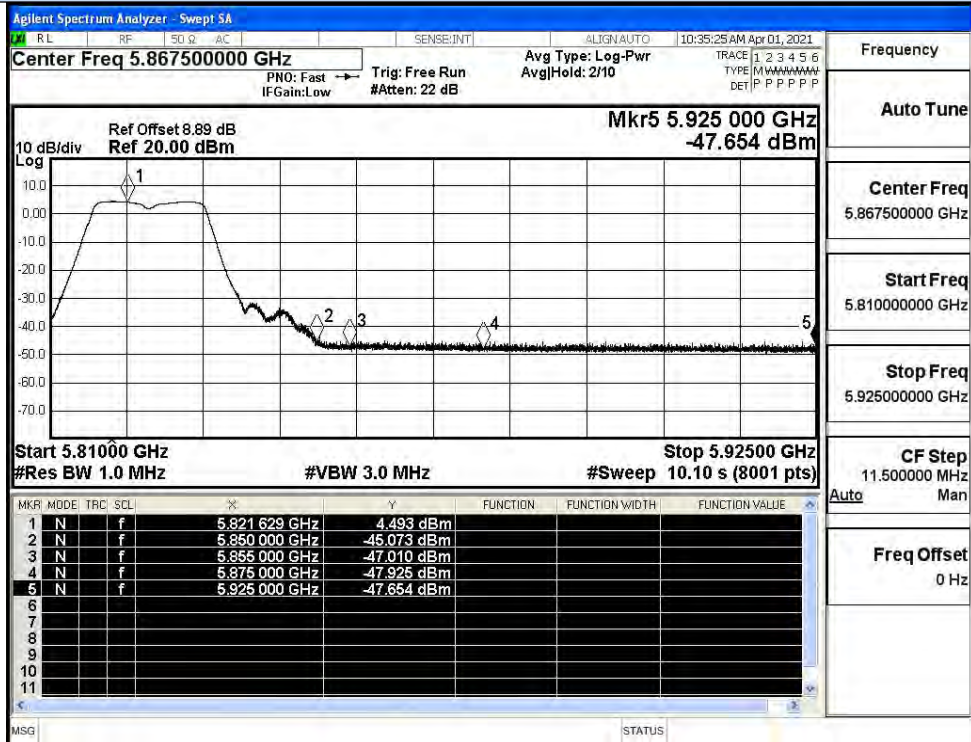


## IEEE 802.11n20 / Channel 149 / 5745MHz / Peak

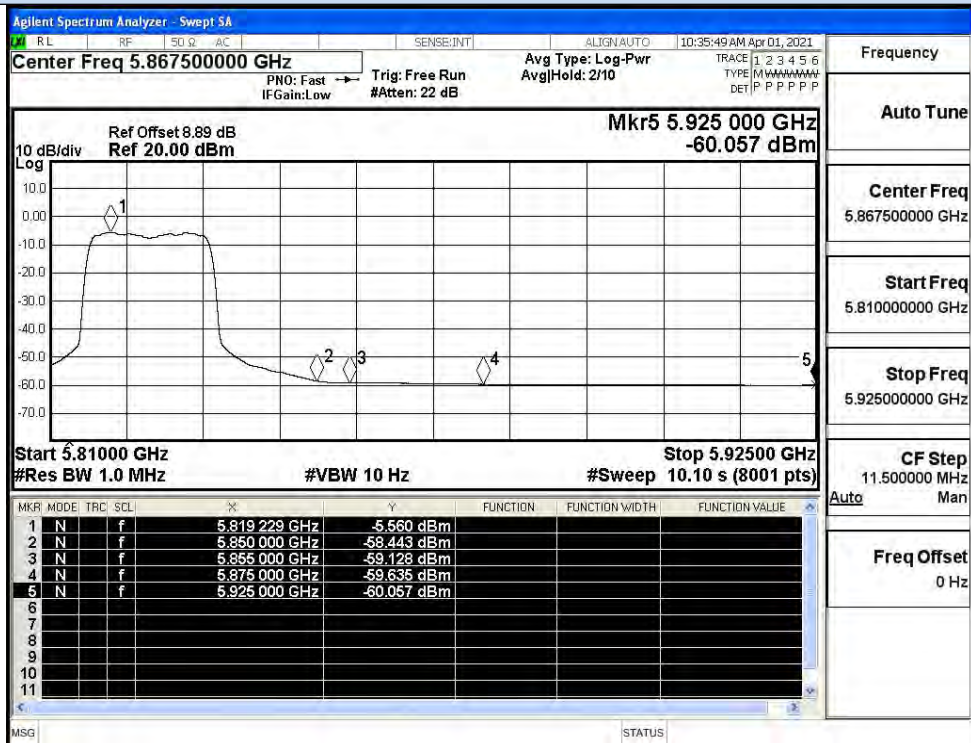


## IEEE 802.11n20 / Channel 149 / 5745MHz / Average

## Undesirable Emissions Measurement

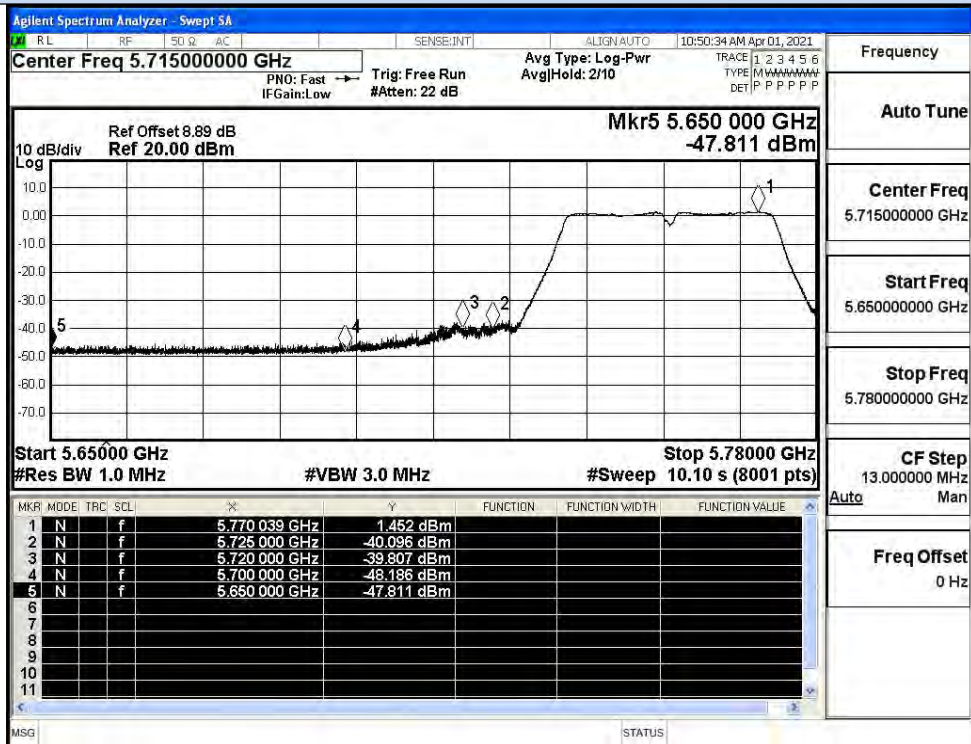


## IEEE 802.11n20 / Channel 165 / 5825MHz / Peak

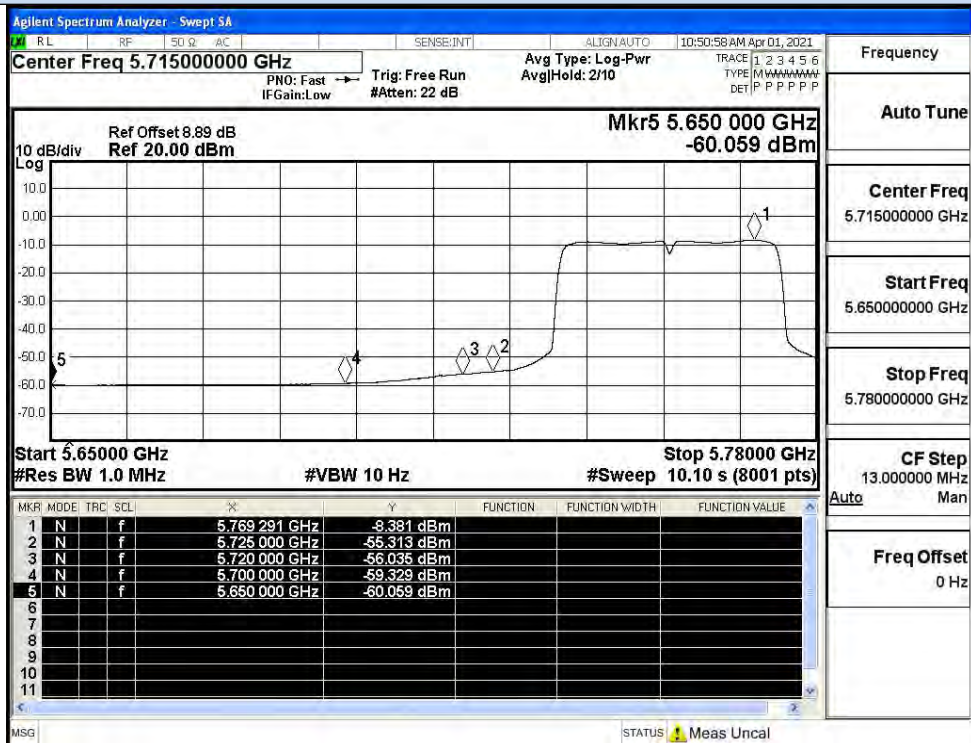


## IEEE 802.11n20 / Channel 165 / 5825MHz / Average

## Undesirable Emissions Measurement



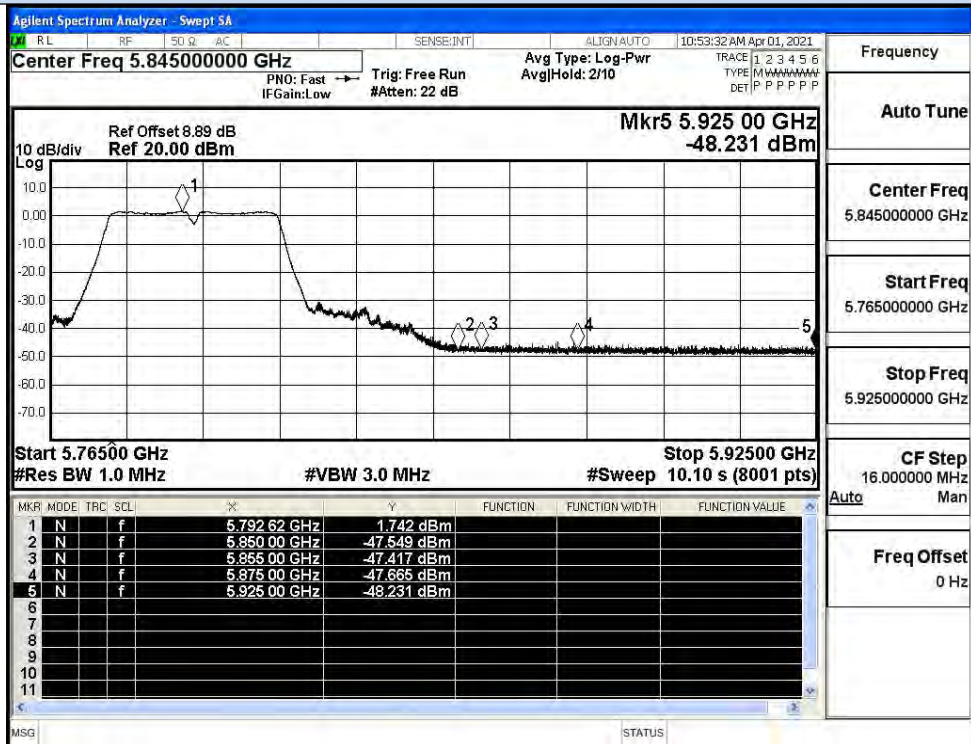
## IEEE 802.11n40 / Channel 151 / 5755MHz / Peak



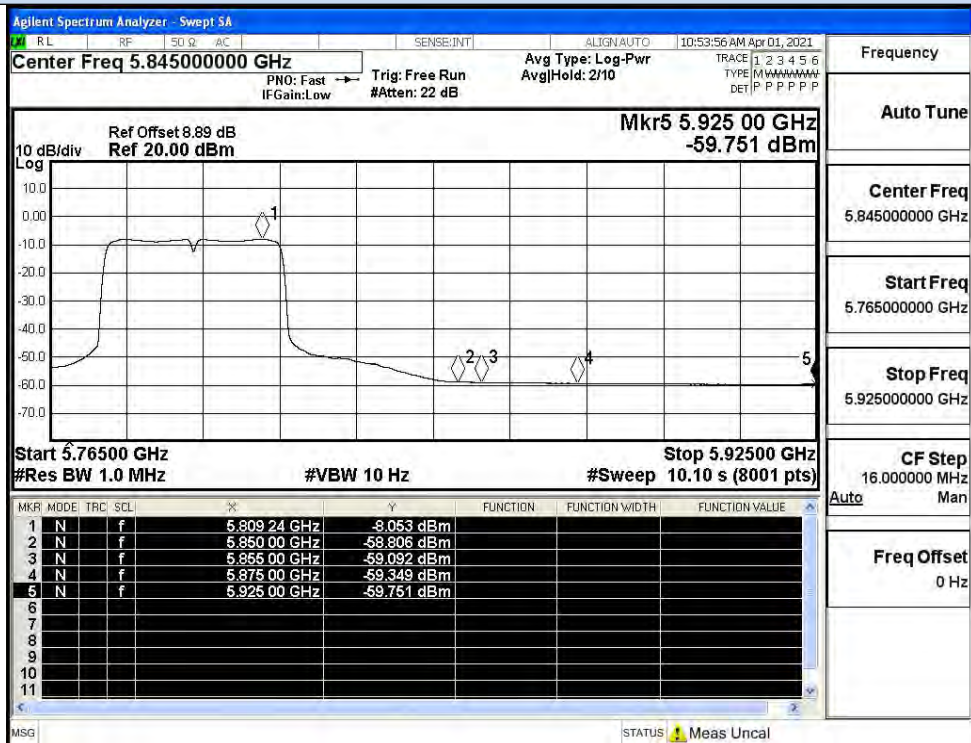
## IEEE 802.11n40 / Channel 151 / 5755MHz / Average



## Undesirable Emissions Measurement

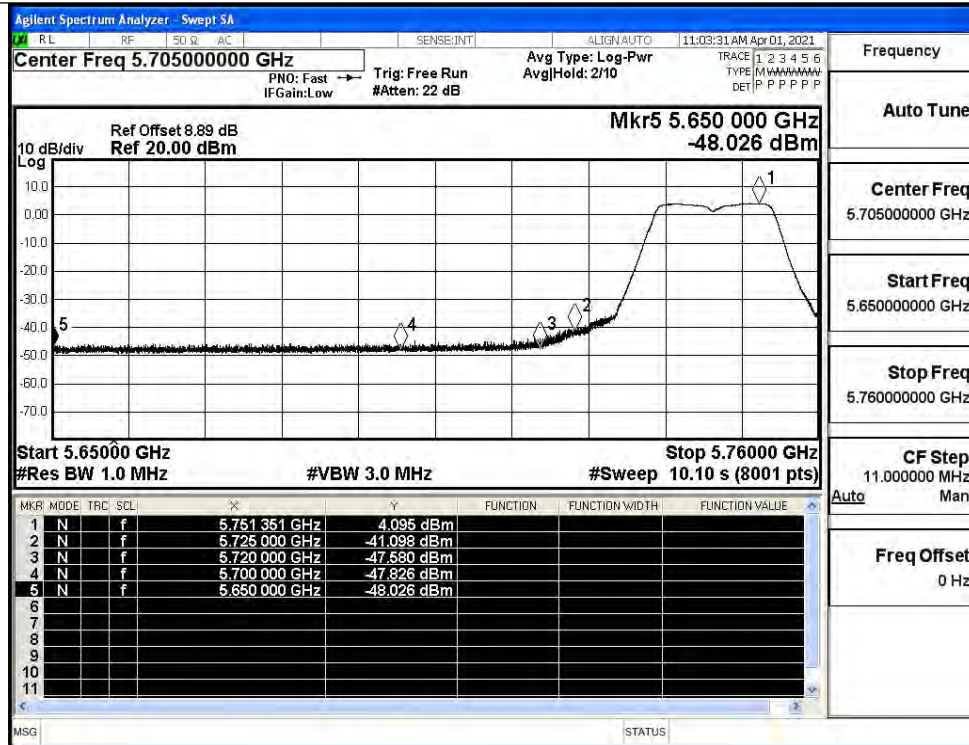


## IEEE 802.11n40 / Channel 159 / 5795MHz / Peak

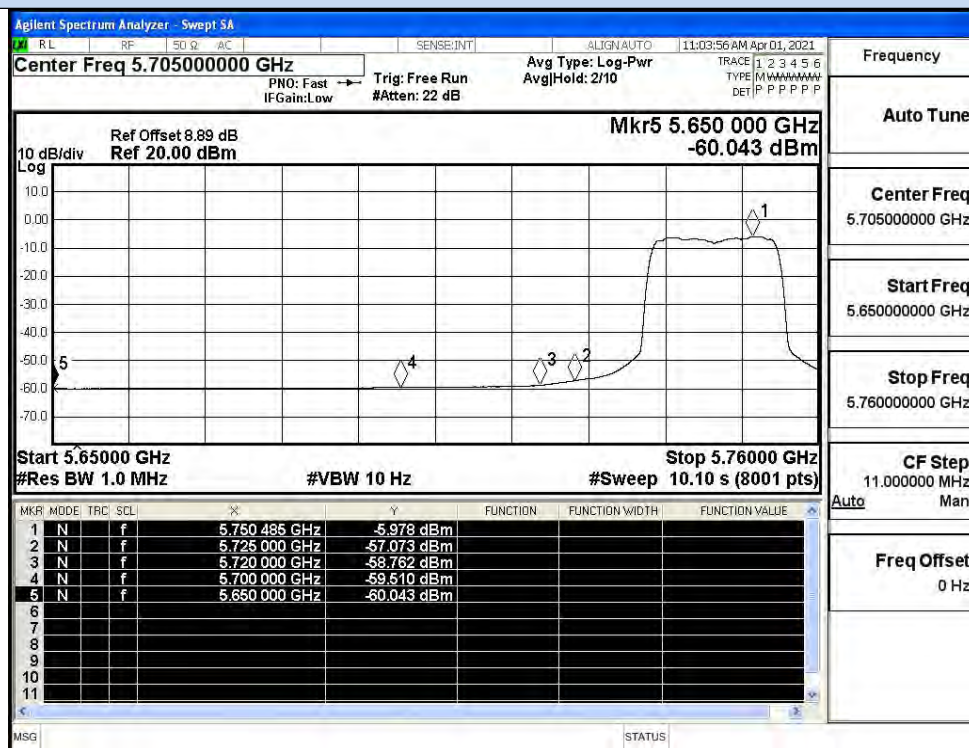


## IEEE 802.11n40 / Channel 159 / 5795MHz / Average

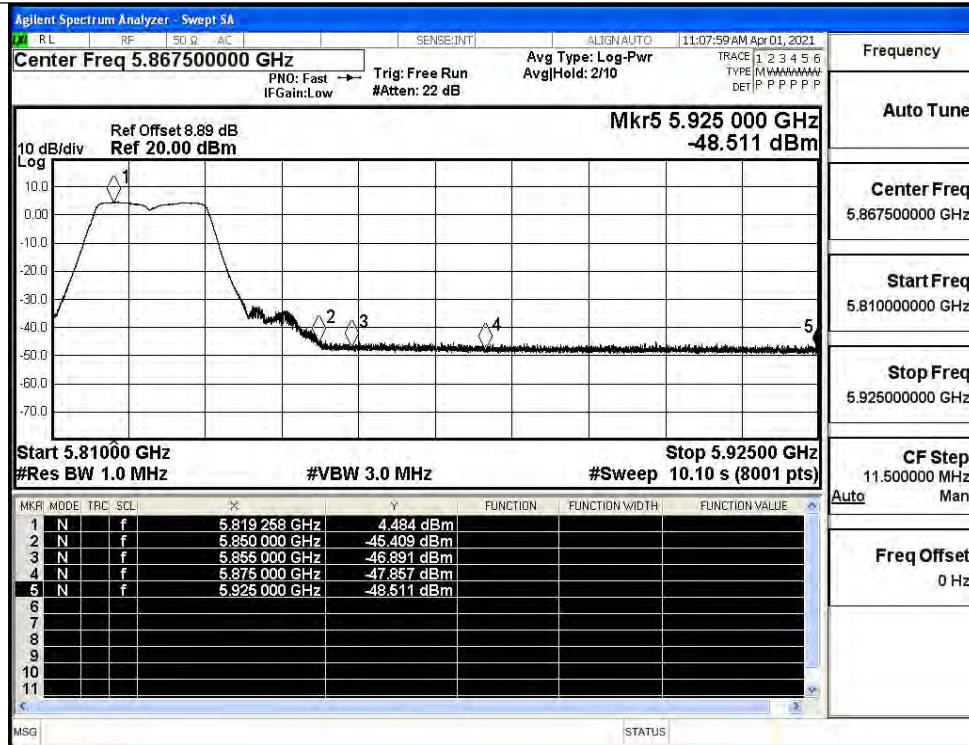




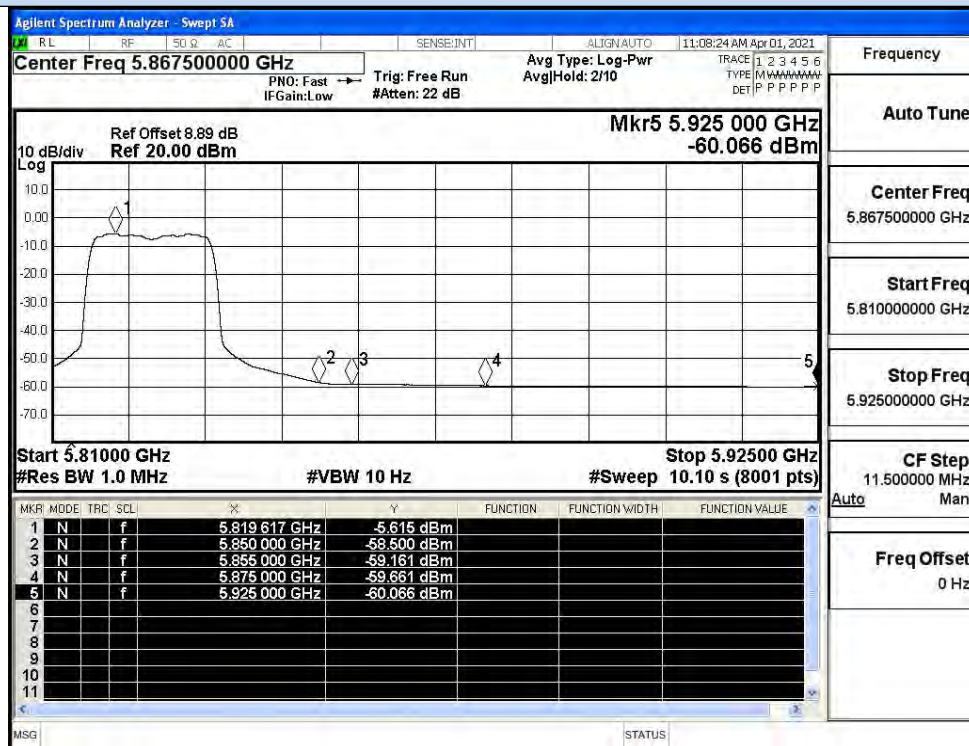
IEEE 802.11ac20 / Channel 149 / 5745MHz / Peak



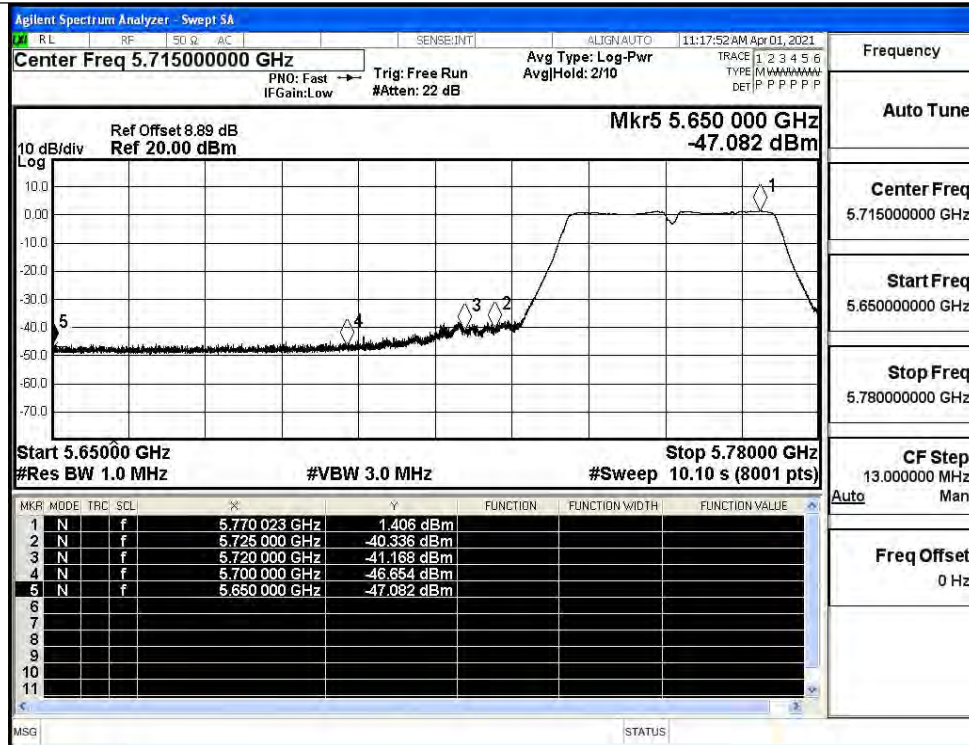
IEEE 802.11ac20 / Channel 149 / 5745MHz / Average



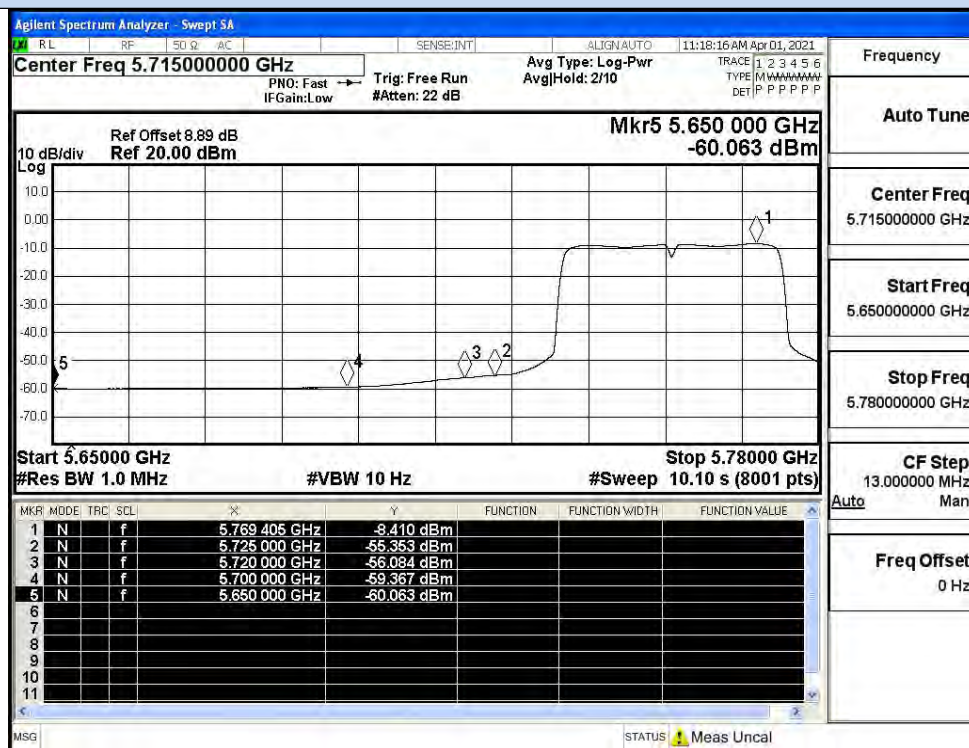
IEEE 802.11ac20 / Channel 165 / 5825MHz / Peak



IEEE 802.11ac20 / Channel 165 / 5825MHz / Average

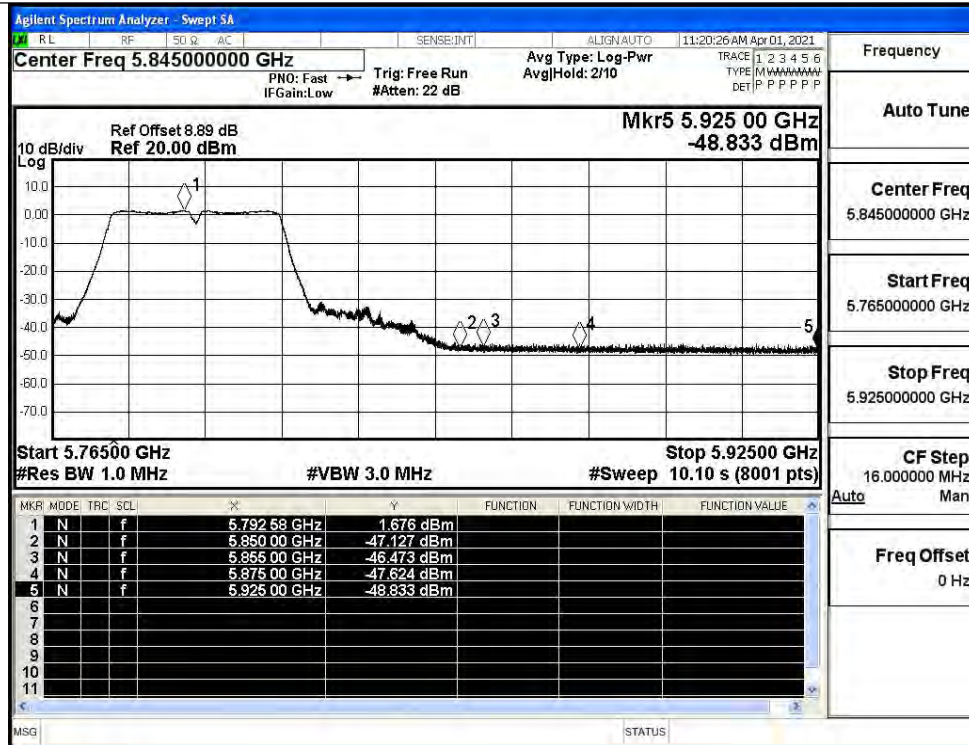


IEEE 802.11ac40 / Channel 151 / 5755MHz / Peak

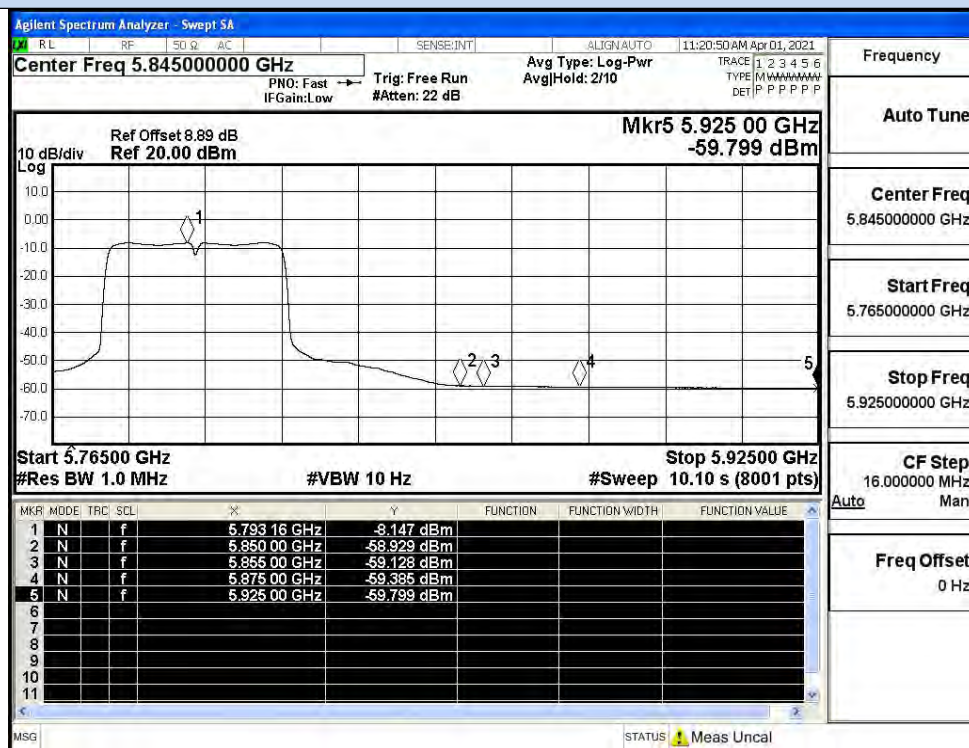


IEEE 802.11ac40 / Channel 151 / 5755MHz / Average



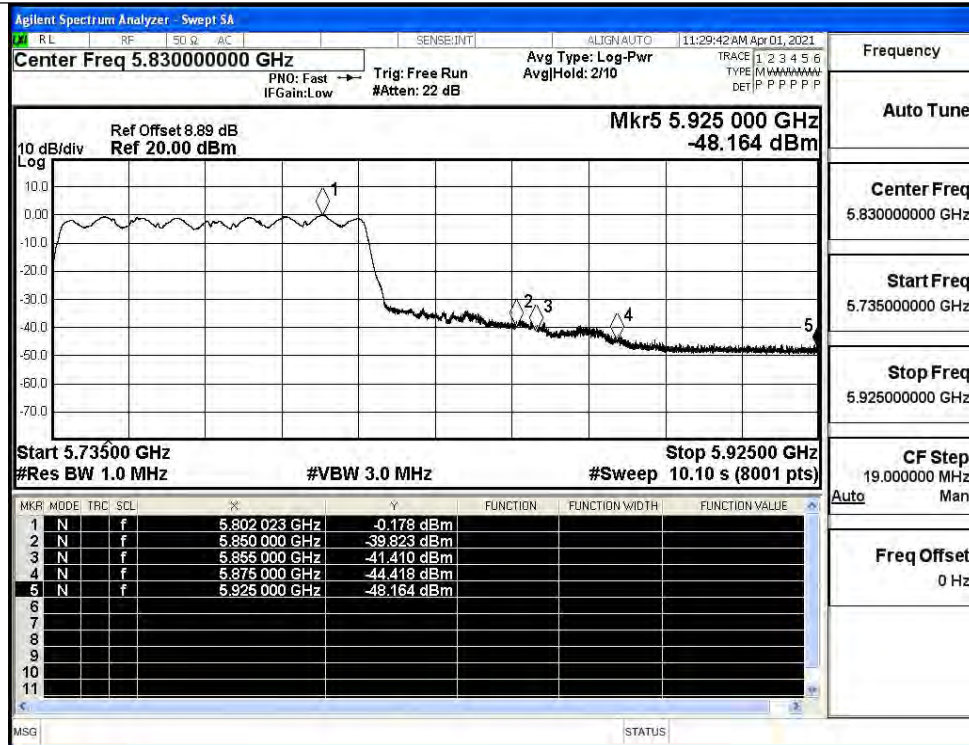


IEEE 802.11ac40 / Channel 159 / 5795MHz / Peak

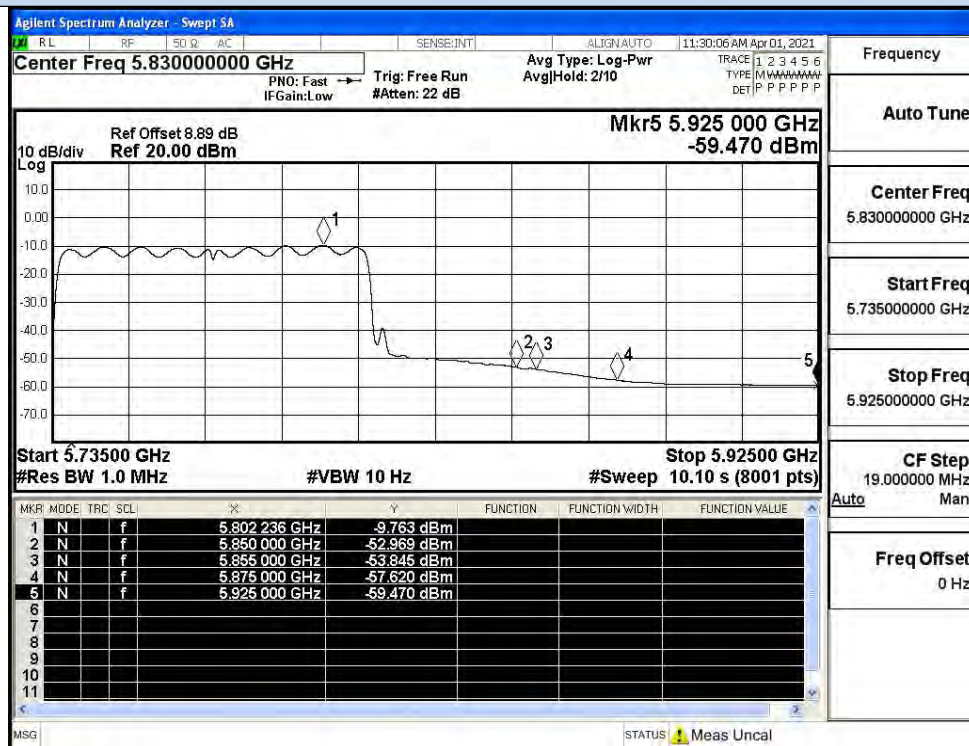


IEEE 802.11ac40 / Channel 159 / 5795MHz / Average





IEEE 802.11ac80 / Channel 155 / 5775MHz / Peak



IEEE 802.11ac80 / Channel 155 / 5775MHz / Average