

## 1. Duty Cycle

| Condition | Mode | Frequency (MHz) | Antenna | Duty Cycle (%) | Correction Factor (dB) | 1/T (kHz) |
|-----------|------|-----------------|---------|----------------|------------------------|-----------|
| NVNT      | a    | 5745            | Ant1    | 79.98          | 0.97                   | 5.18      |
| NVNT      | a    | 5785            | Ant1    | 80.48          | 0.94                   | 5.18      |
| NVNT      | a    | 5825            | Ant1    | 80.65          | 0.93                   | 5.19      |
| NVNT      | a    | 5745            | Ant2    | 80.38          | 0.95                   | 5.18      |
| NVNT      | a    | 5785            | Ant2    | 80.27          | 0.95                   | 5.18      |
| NVNT      | a    | 5825            | Ant2    | 80.48          | 0.94                   | 5.18      |
| NVNT      | ac20 | 5745            | Sum     | 87.2           | 0.59                   | 3.12      |
| NVNT      | ac20 | 5785            | Sum     | 87.2           | 0.59                   | 3.12      |
| NVNT      | ac20 | 5825            | Sum     | 87.12          | 0.6                    | 3.12      |
| NVNT      | ac40 | 5755            | Sum     | 86.25          | 0.64                   | 3.32      |
| NVNT      | ac40 | 5795            | Sum     | 86.39          | 0.64                   | 3.32      |
| NVNT      | ac80 | 5775            | Sum     | 85.91          | 0.66                   | 3.45      |
| NVNT      | n20  | 5745            | Sum     | 88.16          | 0.55                   | 2.83      |
| NVNT      | n20  | 5785            | Sum     | 88.22          | 0.54                   | 2.83      |
| NVNT      | n20  | 5825            | Sum     | 88.22          | 0.54                   | 2.83      |
| NVNT      | n40  | 5755            | Sum     | 87.94          | 0.56                   | 2.93      |
| NVNT      | n40  | 5795            | Sum     | 87.89          | 0.56                   | 2.93      |

## Test Graphs



Duty Cycle NVNT a 5785MHz Ant2

Duty Cycle NVNT ac20 5745MHz Sum

Duty Cycle NVNT ac20 5825MHz Sum

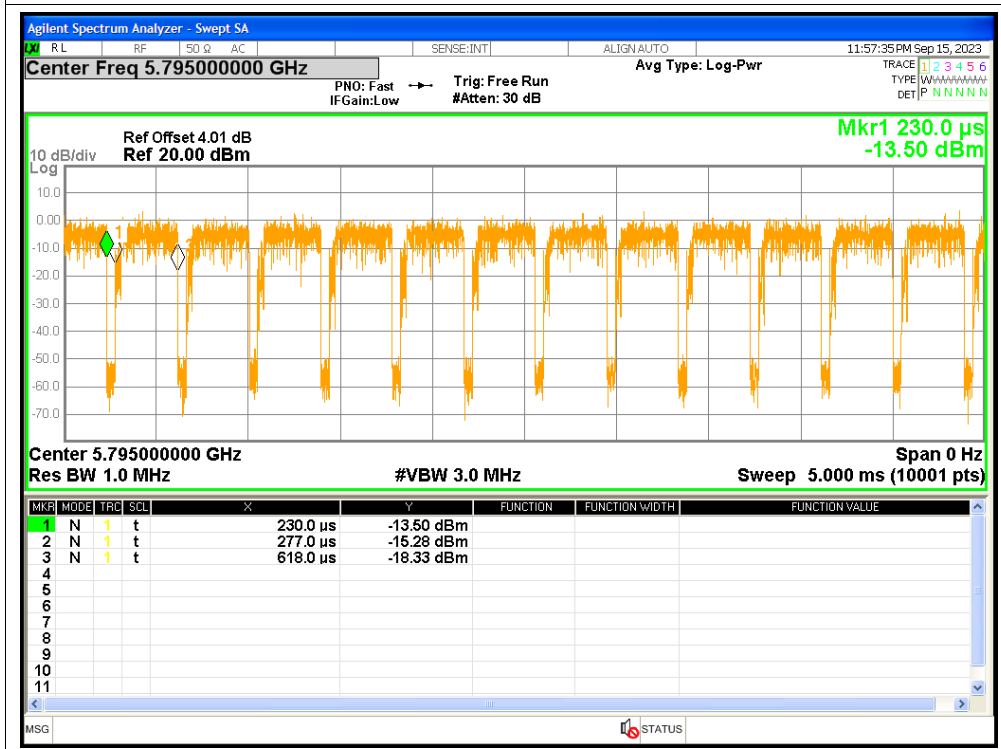
Duty Cycle NVNT ac40 5795MHz Sum

Duty Cycle NVNT n20 5745MHz Sum



Duty Cycle NVNT n20 5825MHz Sum

## Duty Cycle NVNT n40 5795MHz Sum

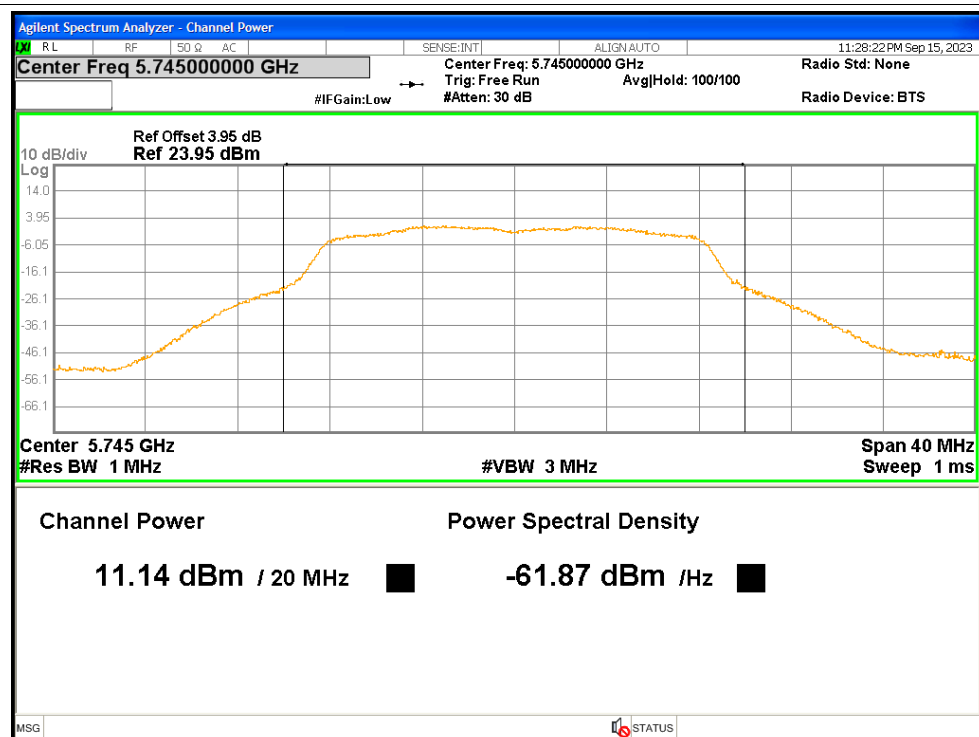


## 2. Maximum Conducted Output Power

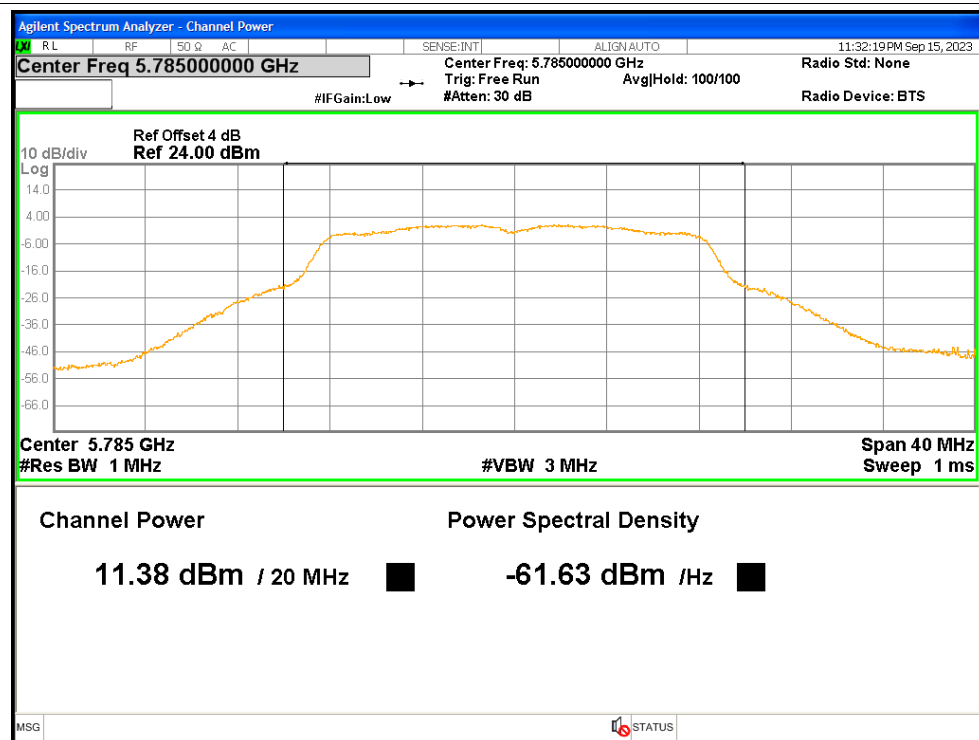
| Condition | Mode | Frequency (MHz) | Antenna | Conducted Power (dBm) | Duty Factor (dB) | Total Power (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|-----------------------|------------------|-------------------|-------------|---------|
| NVNT      | a    | 5745            | Ant1    | 11.14                 | 0.97             | 12.11             | <=30        | Pass    |
| NVNT      | a    | 5785            | Ant1    | 11.38                 | 0.94             | 12.32             | <=30        | Pass    |
| NVNT      | a    | 5825            | Ant1    | 11.3                  | 0.93             | 12.23             | <=30        | Pass    |
| NVNT      | a    | 5745            | Ant2    | 10.97                 | 0.95             | 11.92             | <=30        | Pass    |
| NVNT      | a    | 5785            | Ant2    | 10.96                 | 0.95             | 11.91             | <=30        | Pass    |
| NVNT      | a    | 5825            | Ant2    | 11.31                 | 0.94             | 12.25             | <=30        | Pass    |
| NVNT      | ac20 | 5745            | Ant1    | 11.31                 | 0.59             | 11.9              | <=30        | Pass    |
| NVNT      | ac20 | 5745            | Ant2    | 11.11                 | 0.59             | 11.7              | <=30        | Pass    |
| NVNT      | ac20 | 5745            | Sum     | 14.22                 | 0.59             | 14.81             | <=30        | Pass    |
| NVNT      | ac20 | 5785            | Ant1    | 11.65                 | 0.59             | 12.24             | <=30        | Pass    |
| NVNT      | ac20 | 5785            | Ant2    | 11.08                 | 0.59             | 11.67             | <=30        | Pass    |
| NVNT      | ac20 | 5785            | Sum     | 14.38                 | 0.59             | 14.97             | <=30        | Pass    |
| NVNT      | ac20 | 5825            | Ant1    | 11.64                 | 0.6              | 12.24             | <=30        | Pass    |
| NVNT      | ac20 | 5825            | Ant2    | 11.4                  | 0.6              | 12                | <=30        | Pass    |
| NVNT      | ac20 | 5825            | Sum     | 14.53                 | 0.6              | 15.13             | <=30        | Pass    |
| NVNT      | ac40 | 5755            | Ant1    | 11.84                 | 0.64             | 12.48             | <=30        | Pass    |
| NVNT      | ac40 | 5755            | Ant2    | 11.74                 | 0.64             | 12.38             | <=30        | Pass    |
| NVNT      | ac40 | 5755            | Sum     | 14.8                  | 0.64             | 15.44             | <=30        | Pass    |
| NVNT      | ac40 | 5795            | Ant1    | 12.37                 | 0.64             | 13.01             | <=30        | Pass    |
| NVNT      | ac40 | 5795            | Ant2    | 11.78                 | 0.64             | 12.42             | <=30        | Pass    |
| NVNT      | ac40 | 5795            | Sum     | 15.1                  | 0.64             | 15.74             | <=30        | Pass    |
| NVNT      | ac80 | 5775            | Ant1    | 12.38                 | 0.66             | 13.04             | <=30        | Pass    |
| NVNT      | ac80 | 5775            | Ant2    | 12.01                 | 0.66             | 12.67             | <=30        | Pass    |
| NVNT      | ac80 | 5775            | Sum     | 15.21                 | 0.66             | 15.87             | <=30        | Pass    |
| NVNT      | n20  | 5745            | Ant1    | 11.36                 | 0.55             | 11.91             | <=30        | Pass    |
| NVNT      | n20  | 5745            | Ant2    | 11.21                 | 0.55             | 11.76             | <=30        | Pass    |
| NVNT      | n20  | 5745            | Sum     | 14.3                  | 0.55             | 14.85             | <=30        | Pass    |
| NVNT      | n20  | 5785            | Ant1    | 11.72                 | 0.54             | 12.26             | <=30        | Pass    |
| NVNT      | n20  | 5785            | Ant2    | 11.12                 | 0.54             | 11.66             | <=30        | Pass    |
| NVNT      | n20  | 5785            | Sum     | 14.44                 | 0.54             | 14.98             | <=30        | Pass    |
| NVNT      | n20  | 5825            | Ant1    | 11.68                 | 0.54             | 12.22             | <=30        | Pass    |
| NVNT      | n20  | 5825            | Ant2    | 11.51                 | 0.54             | 12.05             | <=30        | Pass    |
| NVNT      | n20  | 5825            | Sum     | 14.61                 | 0.54             | 15.15             | <=30        | Pass    |
| NVNT      | n40  | 5755            | Ant1    | 11.9                  | 0.56             | 12.46             | <=30        | Pass    |
| NVNT      | n40  | 5755            | Ant2    | 11.83                 | 0.56             | 12.39             | <=30        | Pass    |
| NVNT      | n40  | 5755            | Sum     | 14.88                 | 0.56             | 15.44             | <=30        | Pass    |
| NVNT      | n40  | 5795            | Ant1    | 12.36                 | 0.56             | 12.92             | <=30        | Pass    |
| NVNT      | n40  | 5795            | Ant2    | 11.9                  | 0.56             | 12.46             | <=30        | Pass    |
| NVNT      | n40  | 5795            | Sum     | 15.15                 | 0.56             | 15.71             | <=30        | Pass    |

## Test Graphs

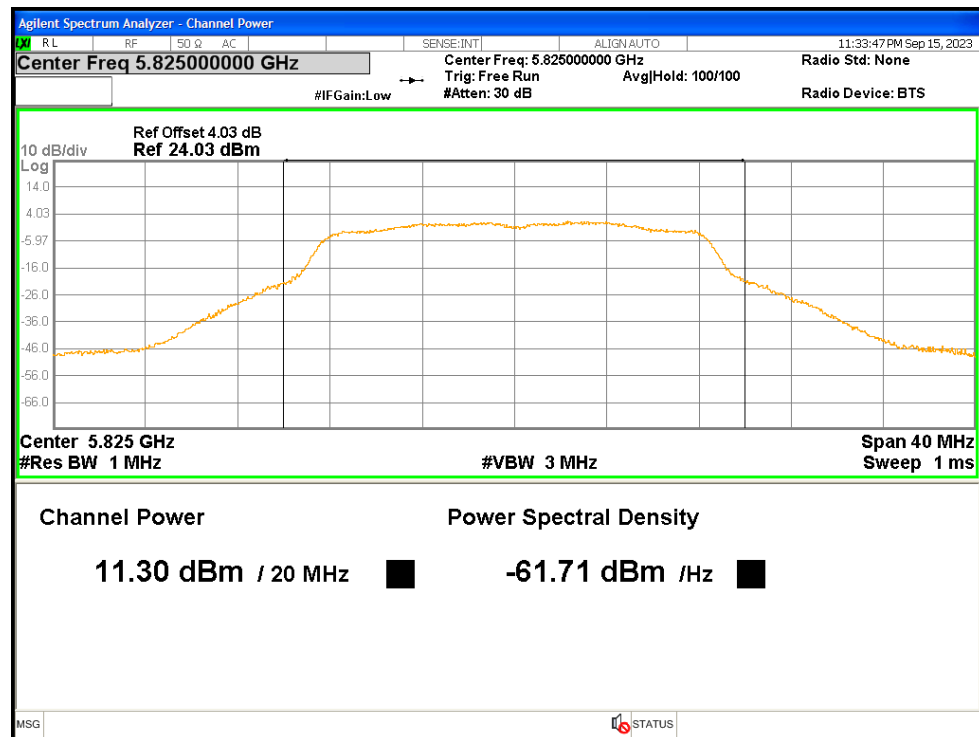
## Power NVNT a 5745MHz Ant1



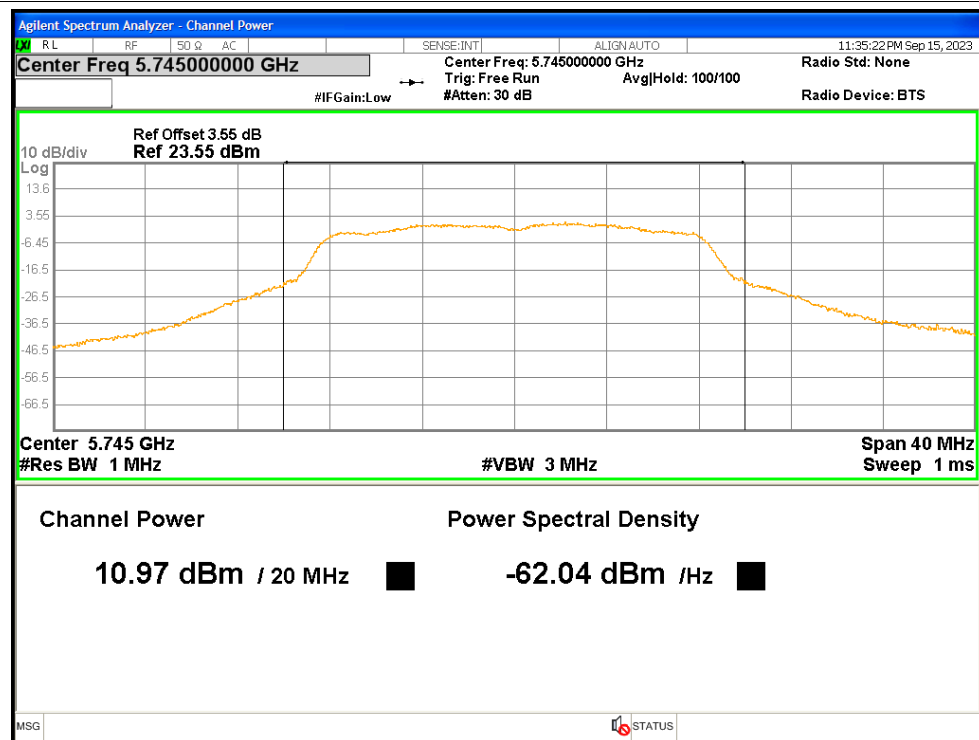
## Power NVNT a 5785MHz Ant1



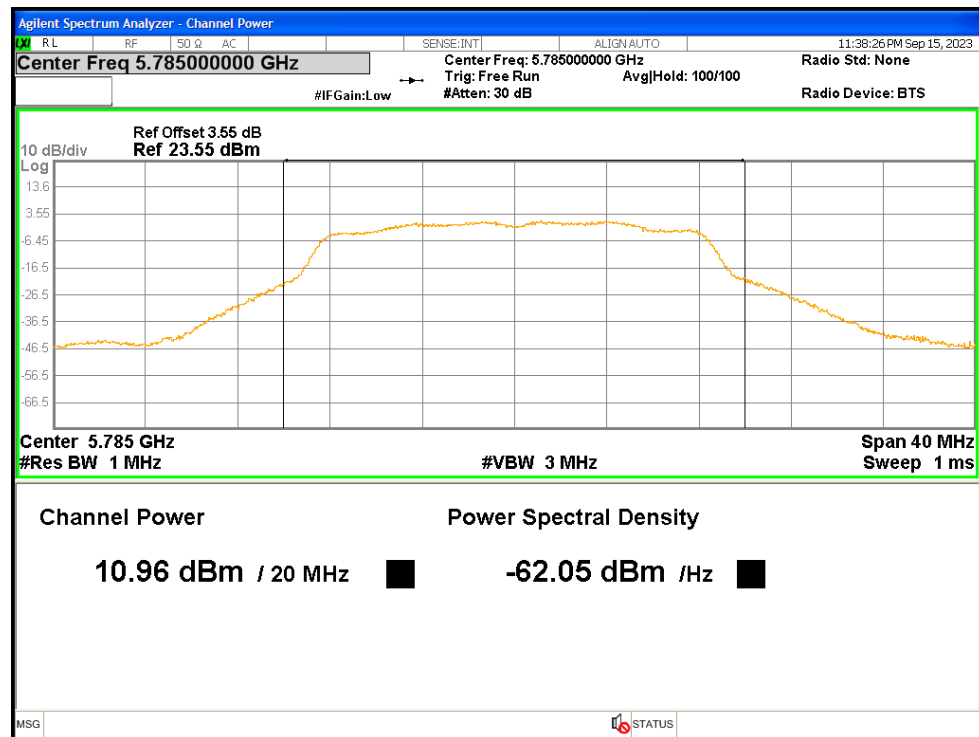
## Power NVNT a 5825MHz Ant1



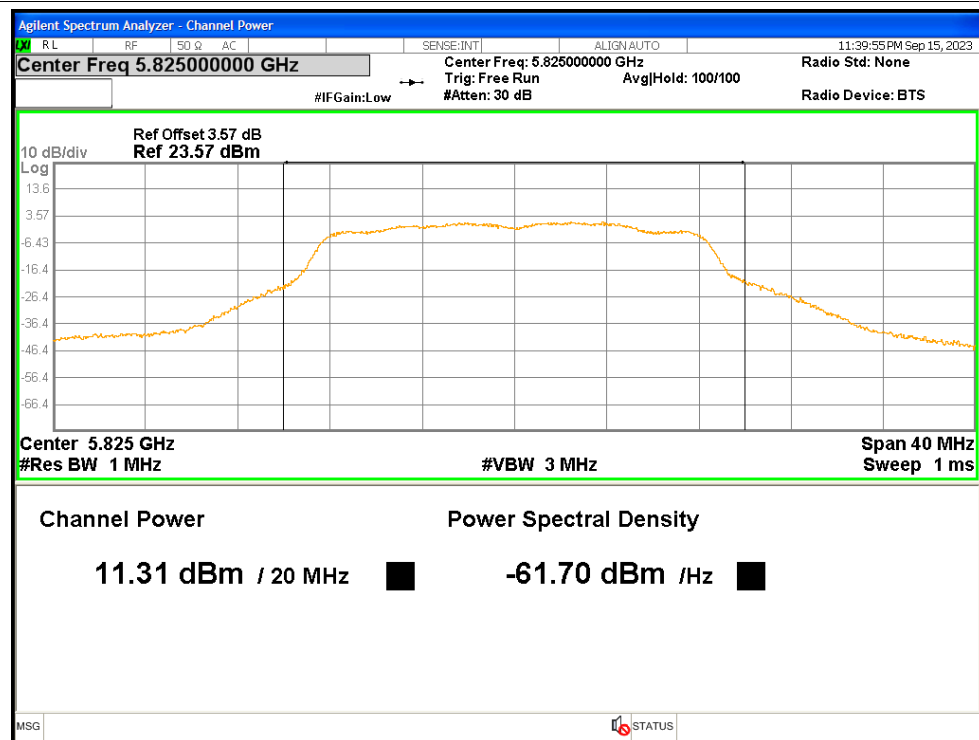
## Power NVNT a 5745MHz Ant2



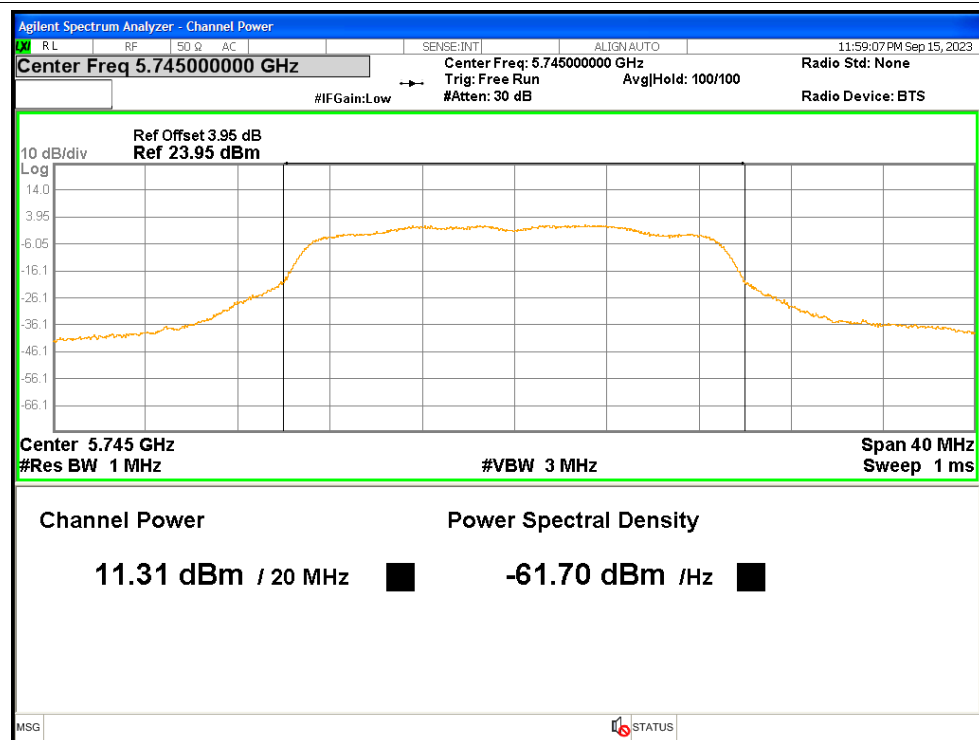
## Power NVNT a 5785MHz Ant2



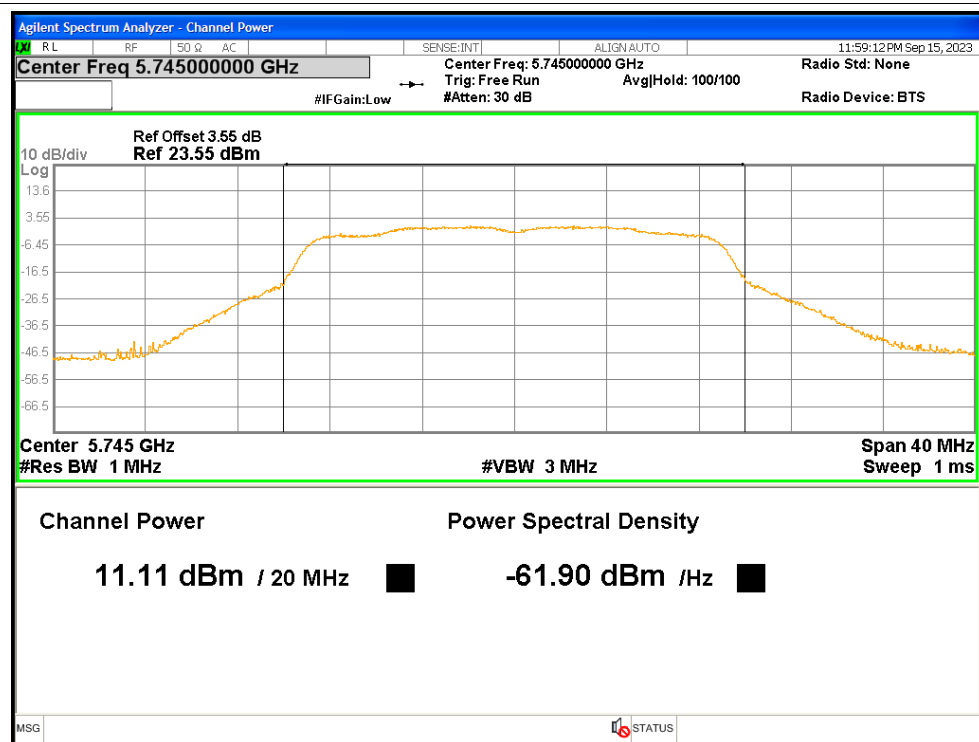
## Power NVNT a 5825MHz Ant2



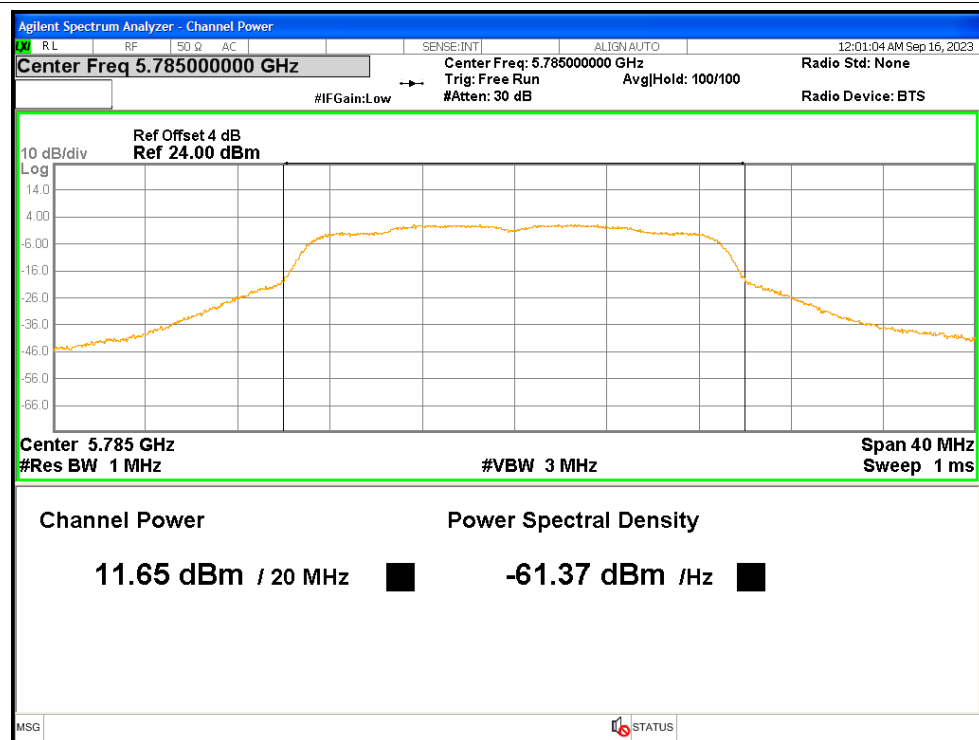
## Power NVNT ac20 5745MHz Ant1



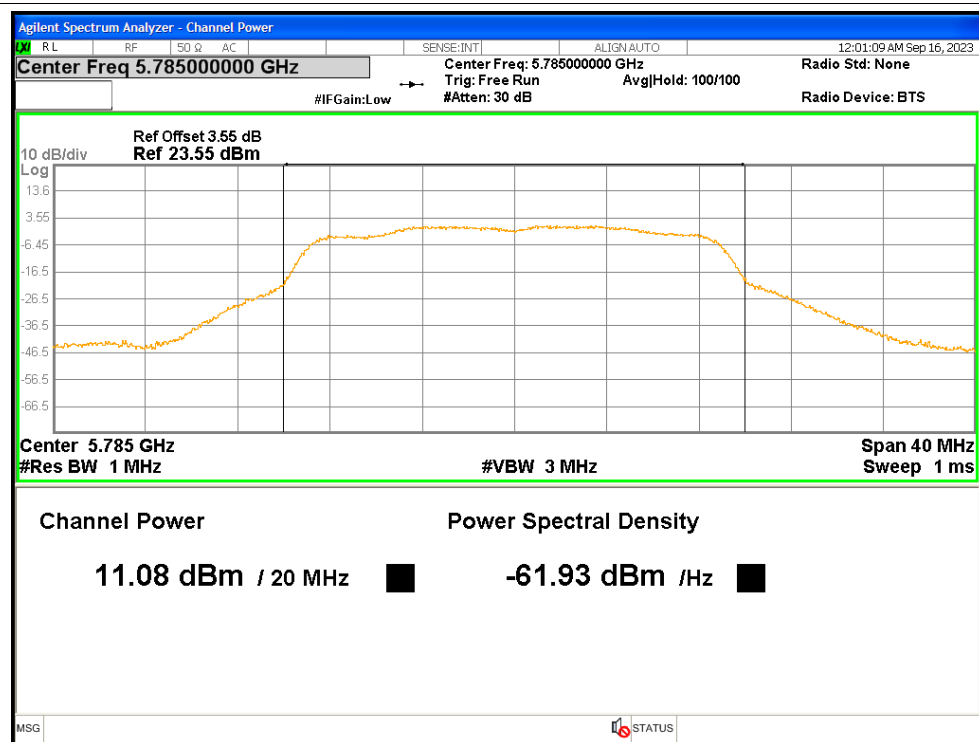
## Power NVNT ac20 5745MHz Ant2



## Power NVNT ac20 5785MHz Ant1

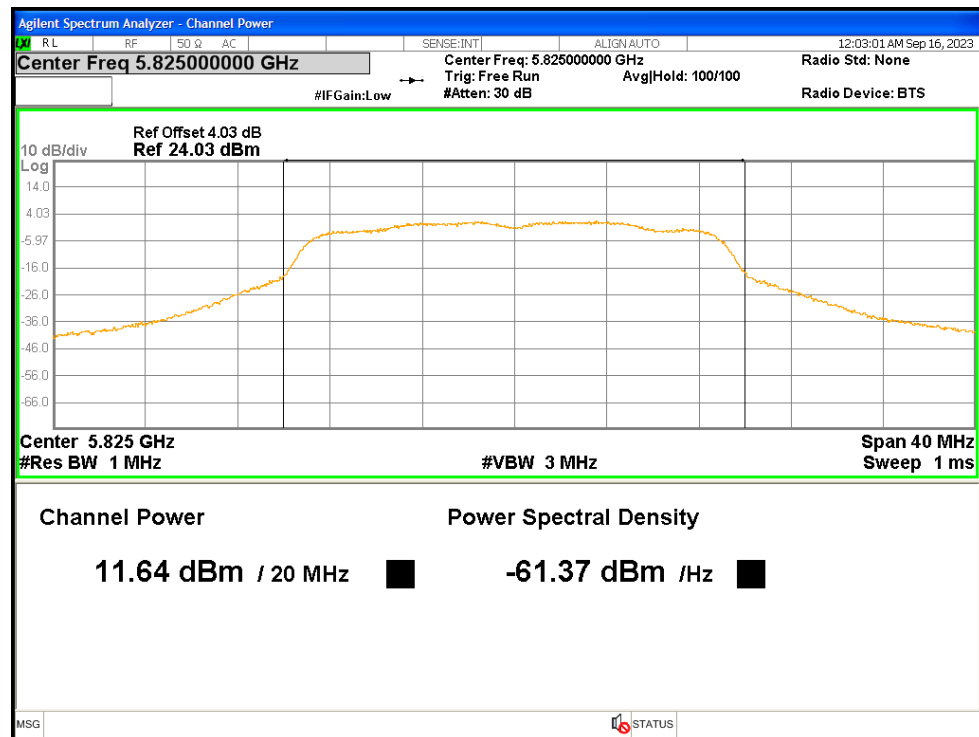


## Power NVNT ac20 5785MHz Ant2

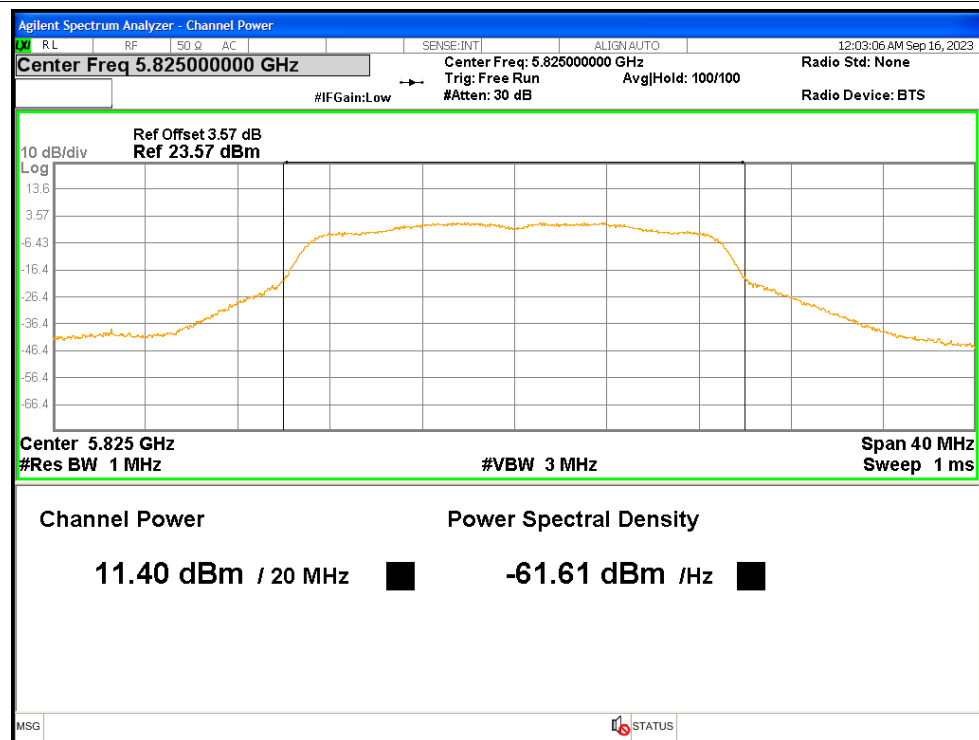




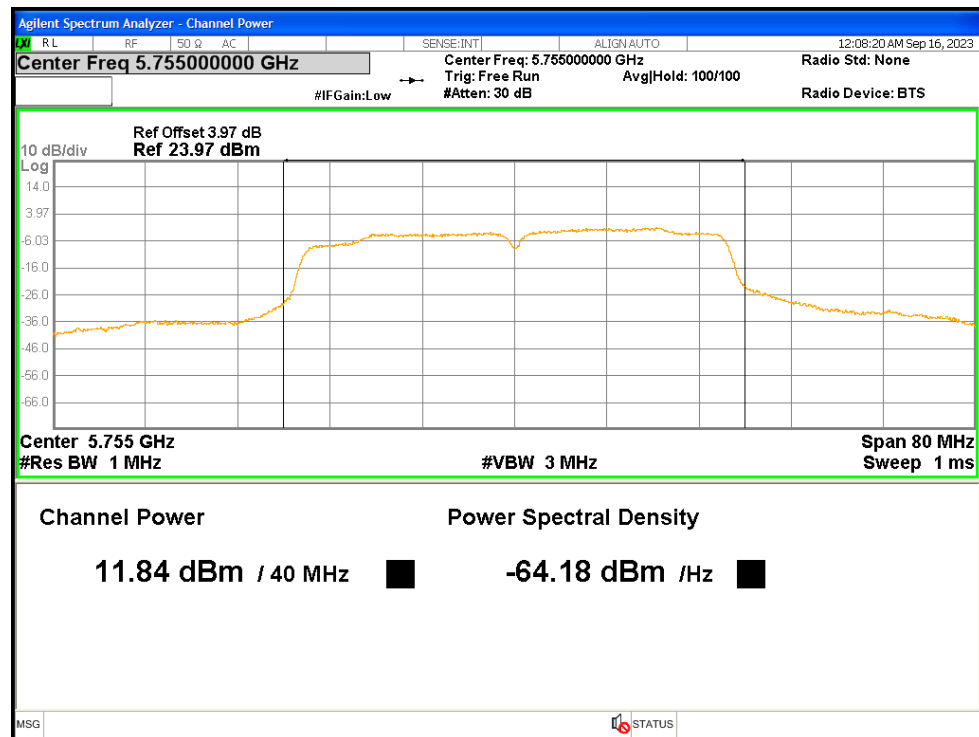
## Power NVNT ac20 5825MHz Ant1



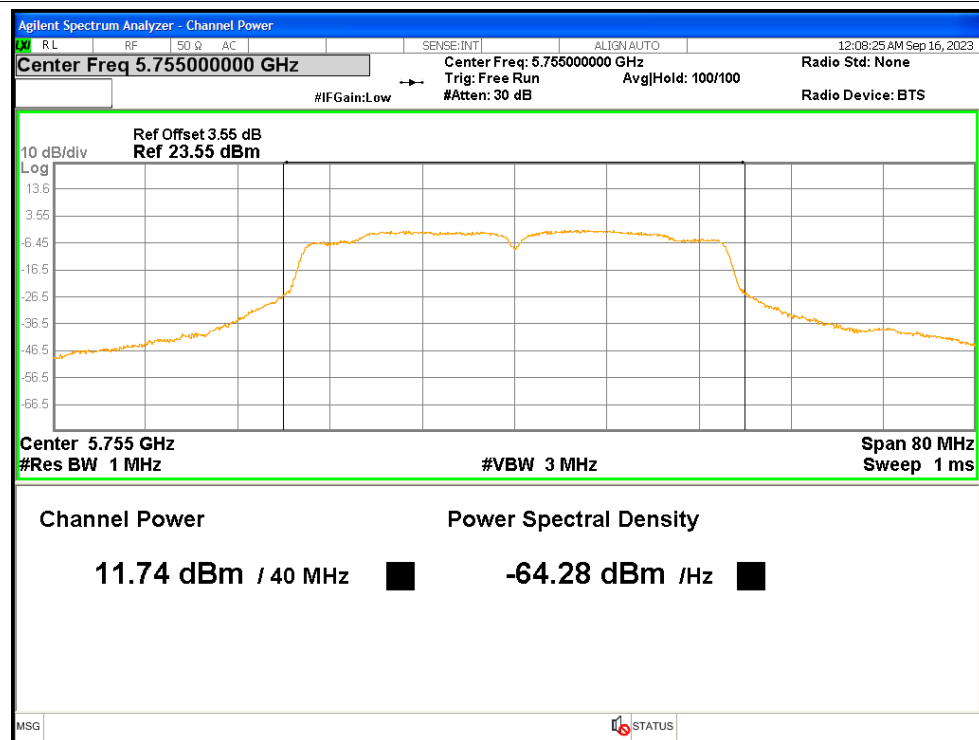
## Power NVNT ac20 5825MHz Ant2



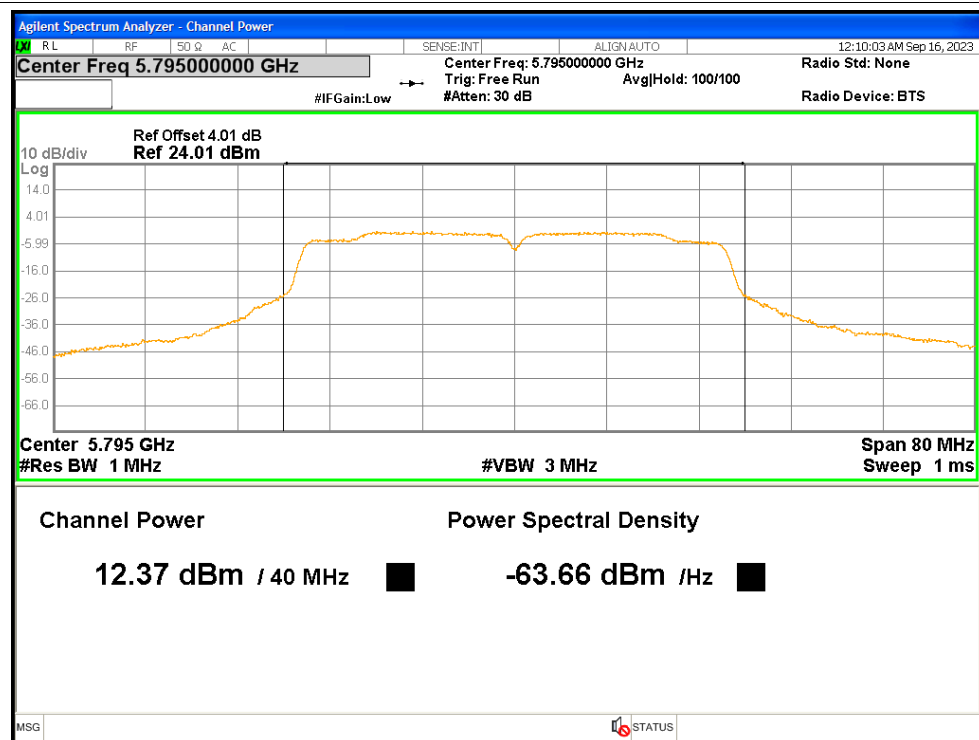
## Power NVNT ac40 5755MHz Ant1



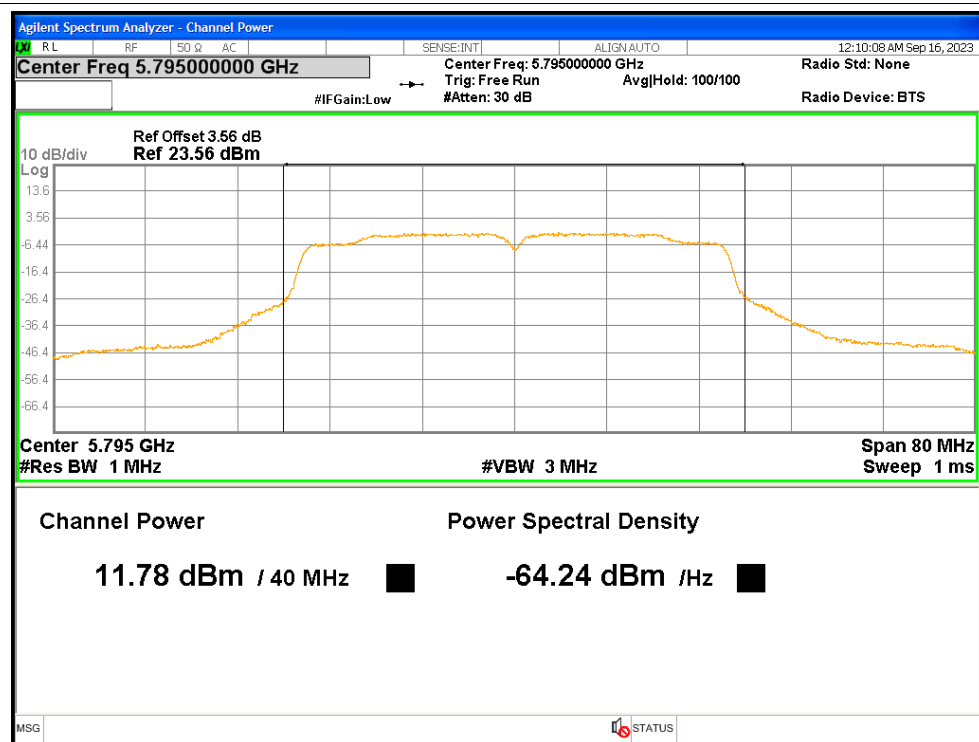
## Power NVNT ac40 5755MHz Ant2



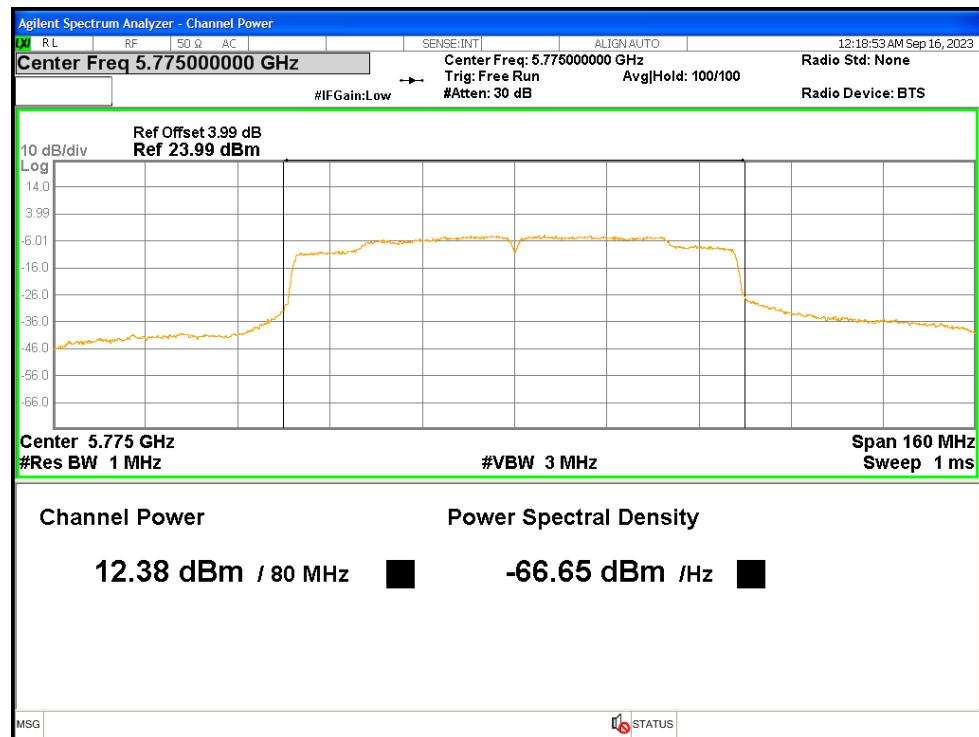
## Power NVNT ac40 5795MHz Ant1



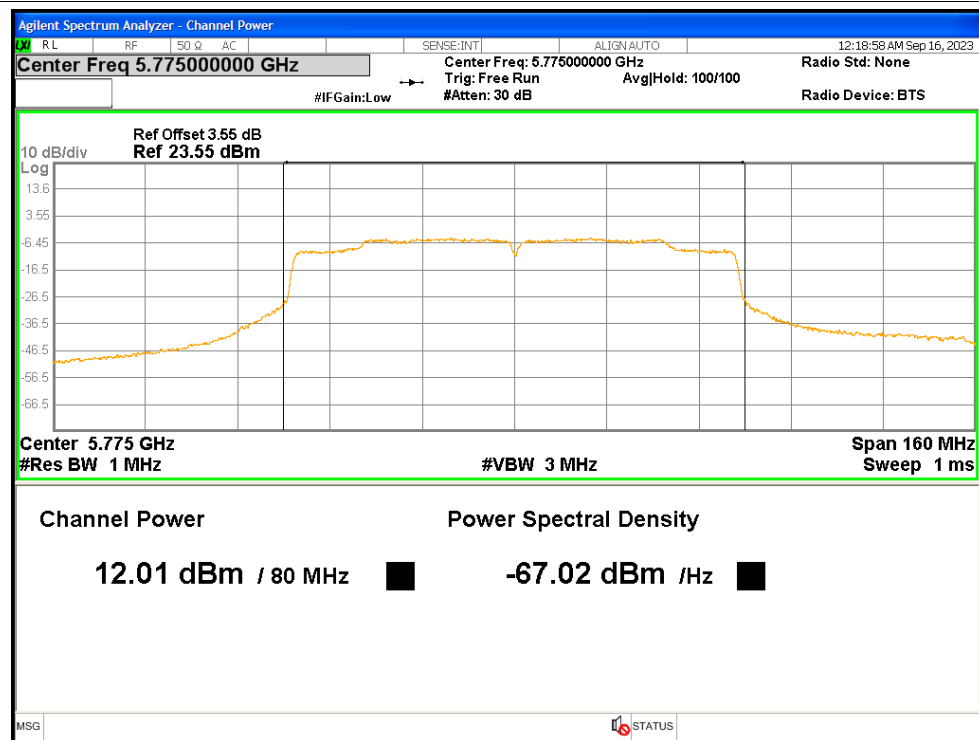
## Power NVNT ac40 5795MHz Ant2



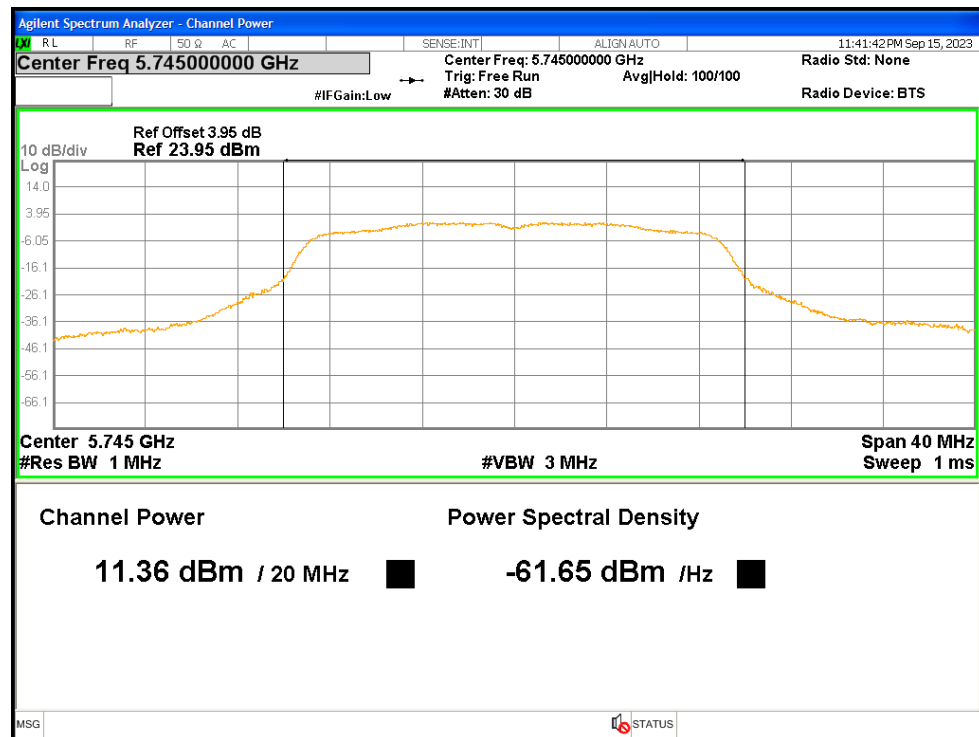
## Power NVNT ac80 5775MHz Ant1



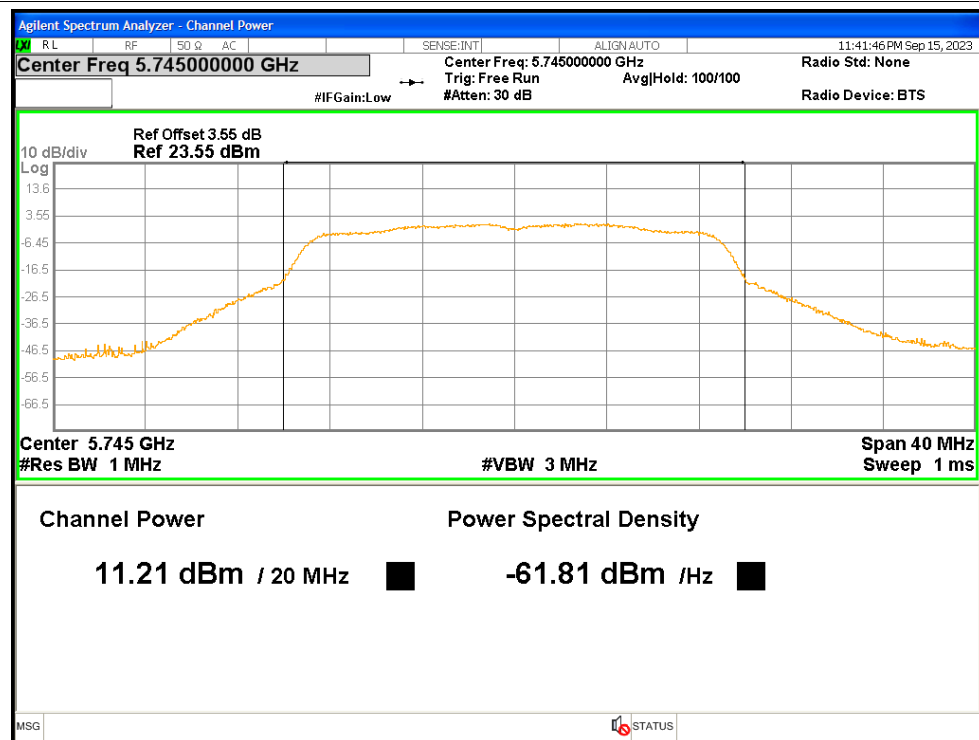
## Power NVNT ac80 5775MHz Ant2



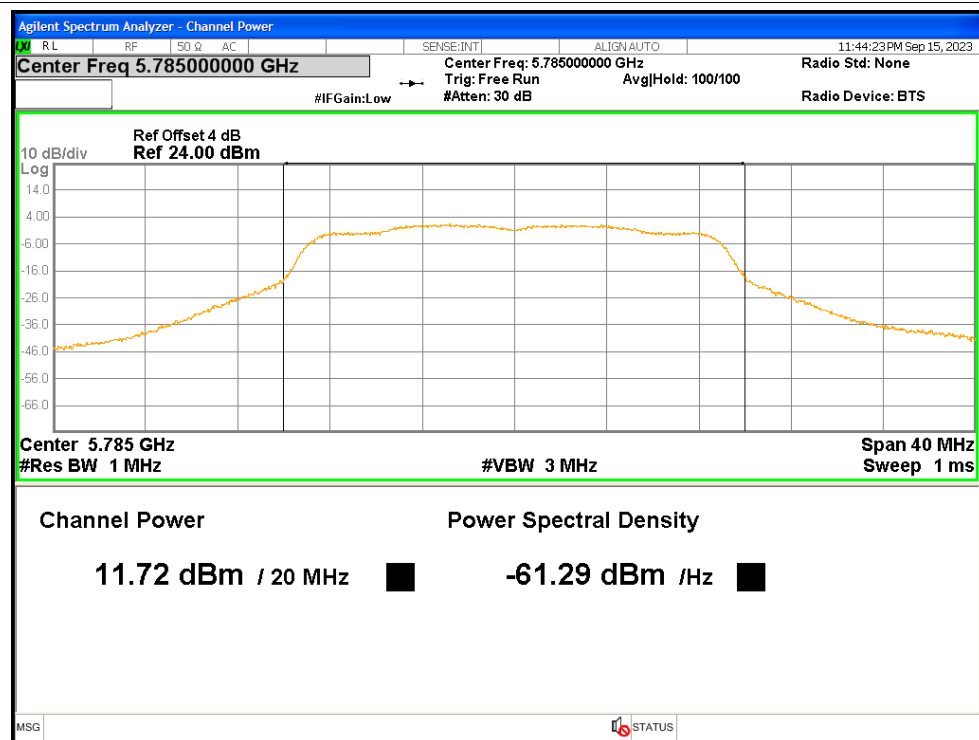
## Power NVNT n20 5745MHz Ant1



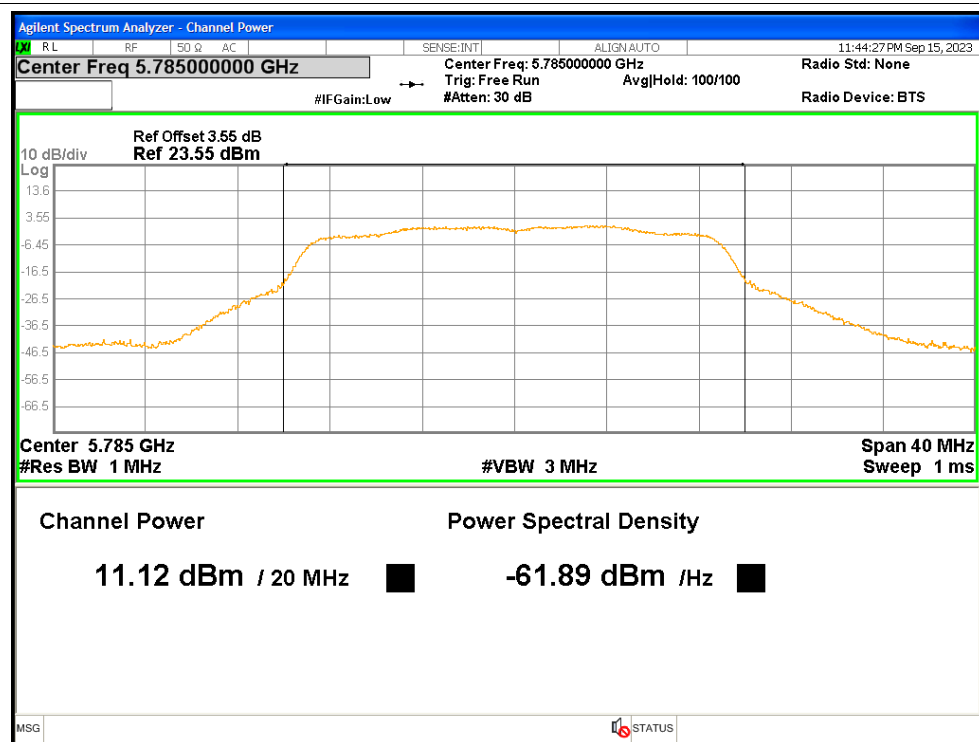
## Power NVNT n20 5745MHz Ant2



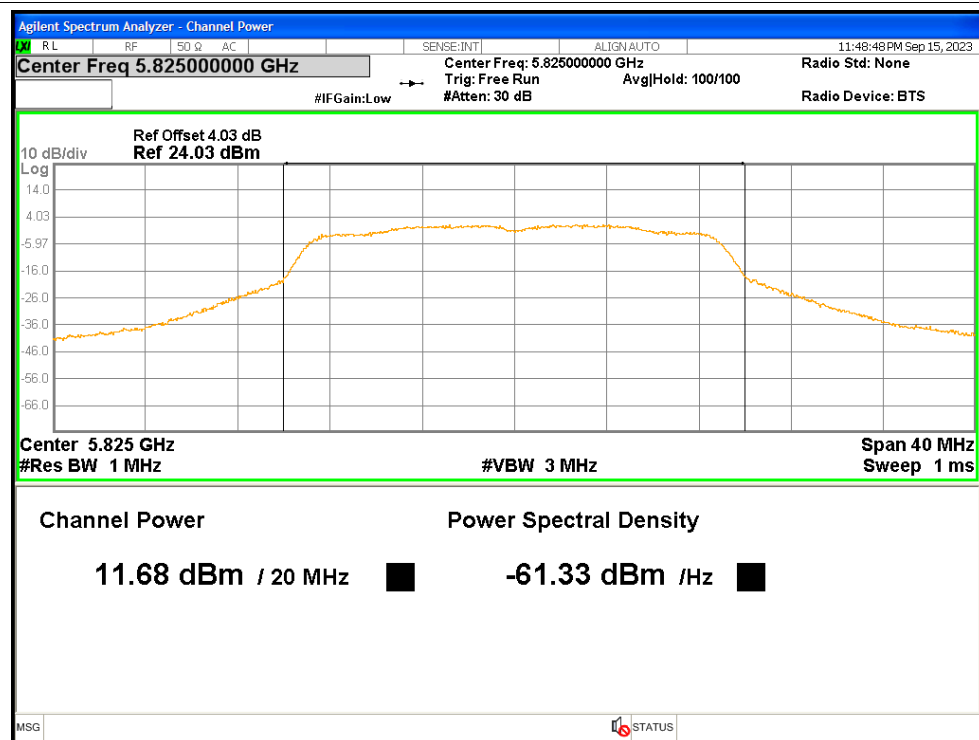
## Power NVNT n20 5785MHz Ant1



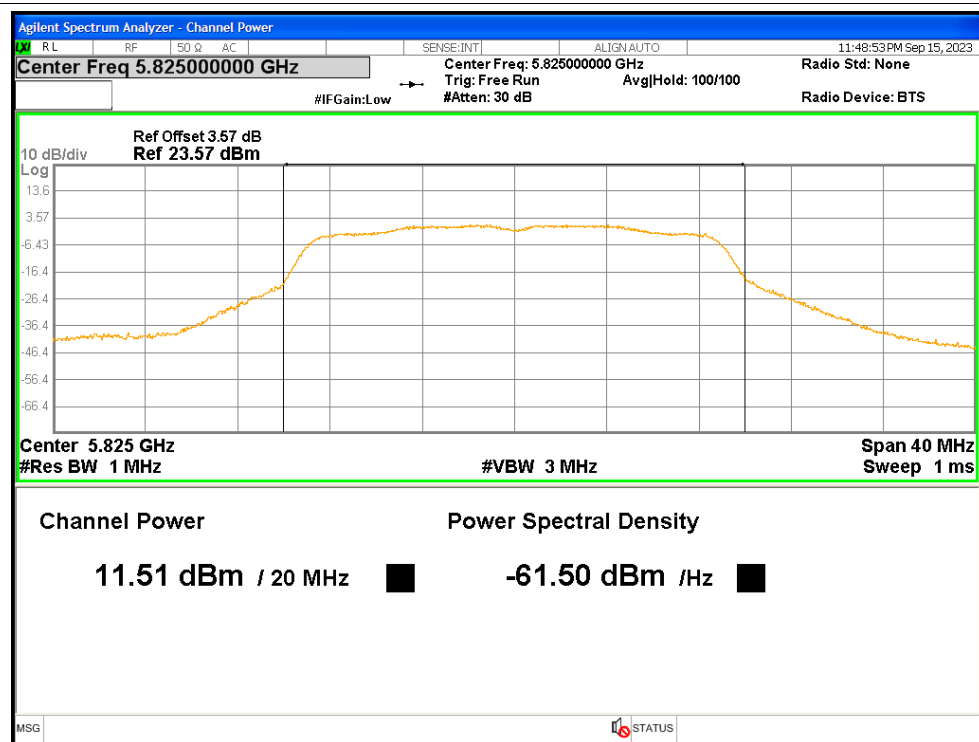
## Power NVNT n20 5785MHz Ant2



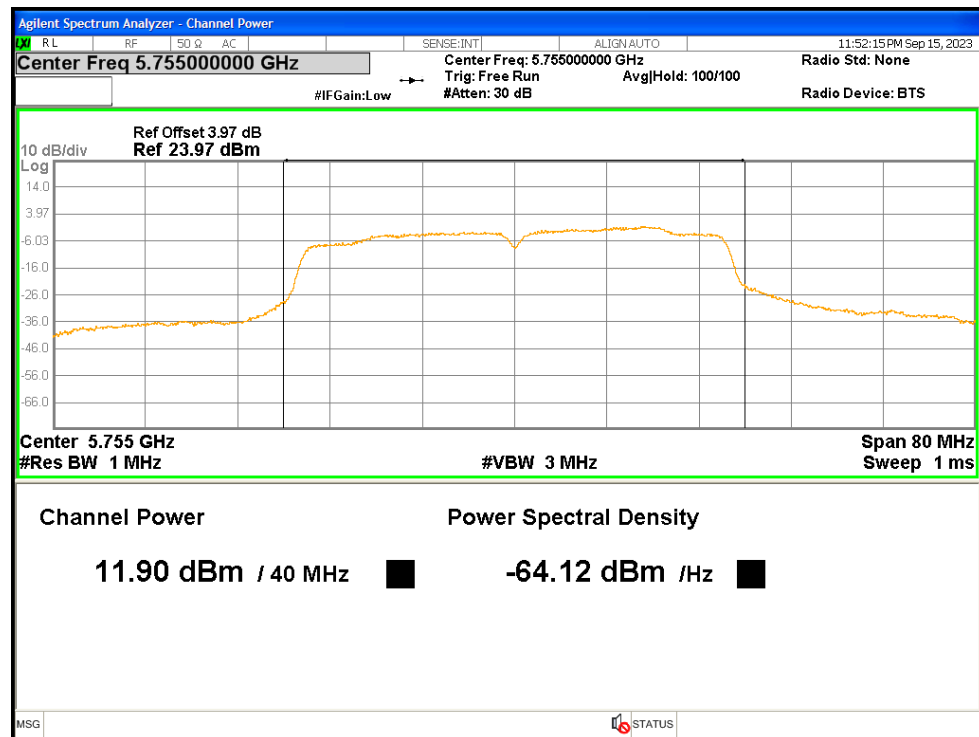
## Power NVNT n20 5825MHz Ant1



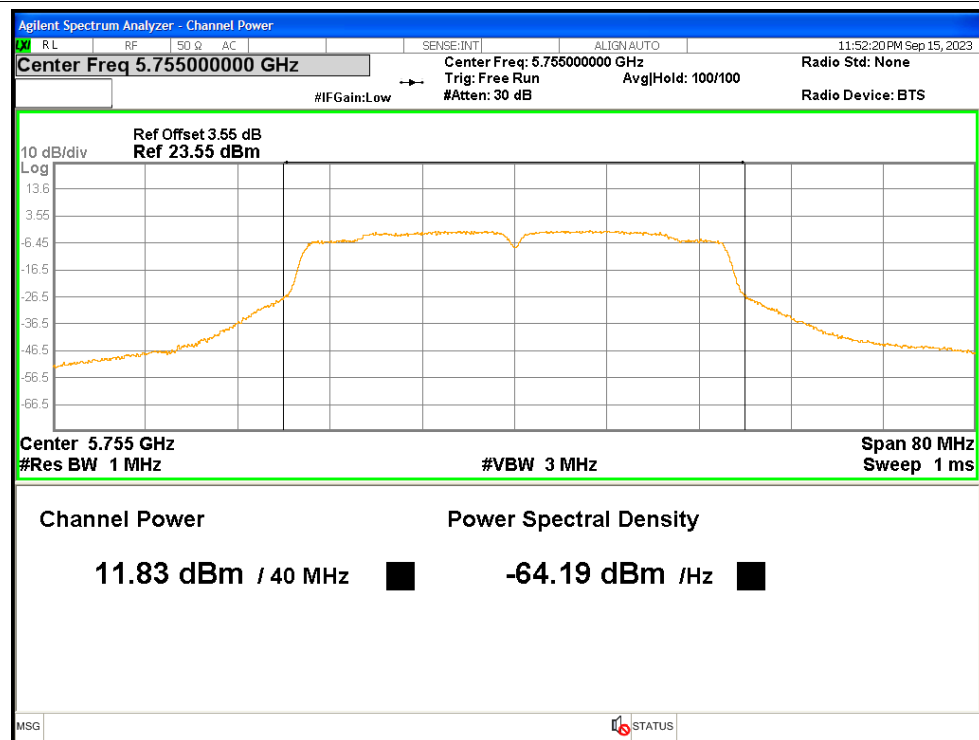
## Power NVNT n20 5825MHz Ant2



## Power NVNT n40 5755MHz Ant1

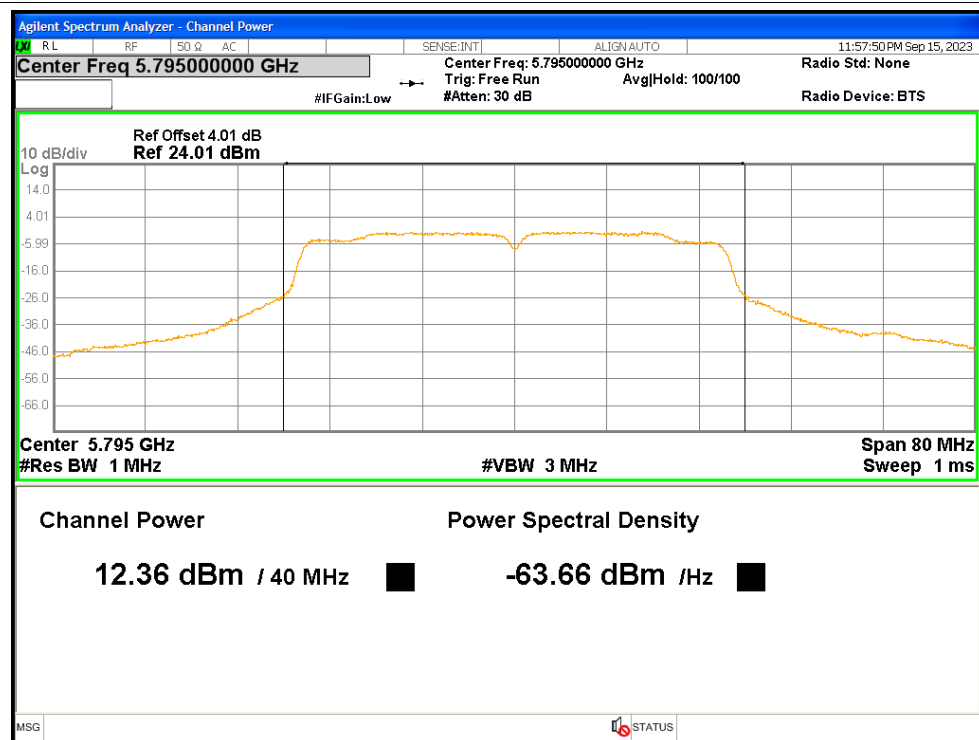


## Power NVNT n40 5755MHz Ant2

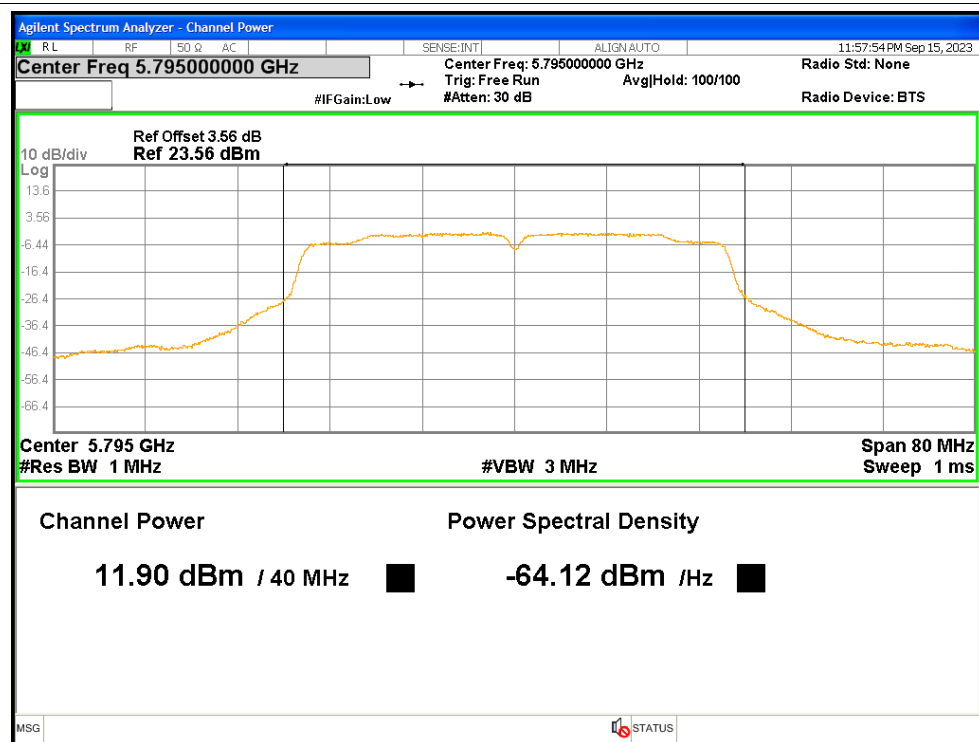




## Power NVNT n40 5795MHz Ant1



## Power NVNT n40 5795MHz Ant2

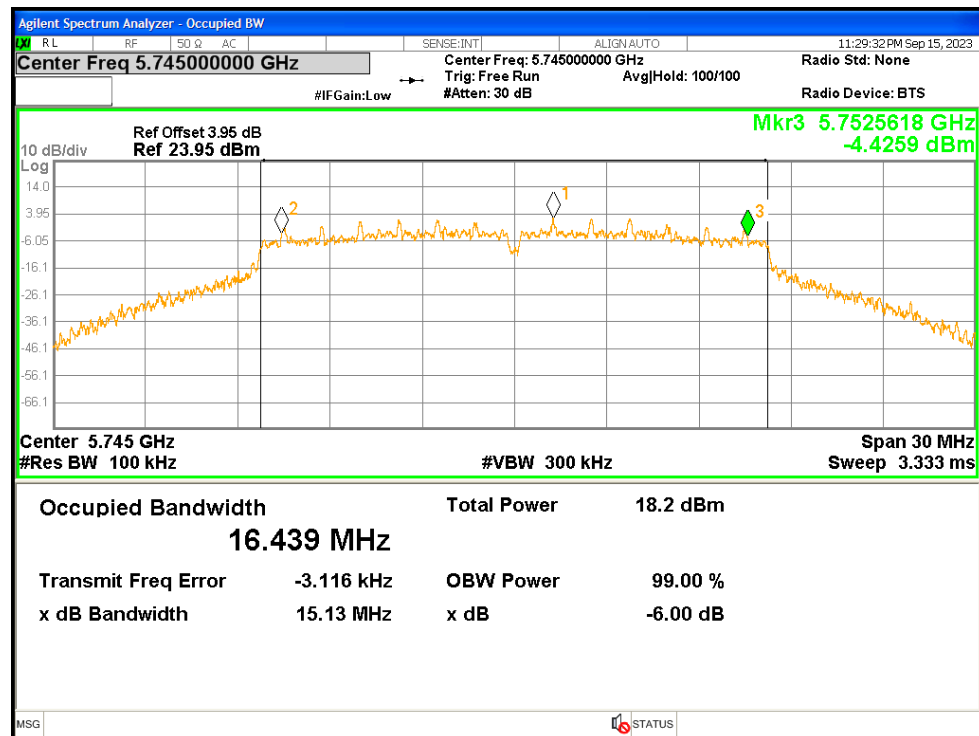


### 3. -6dB Bandwidth

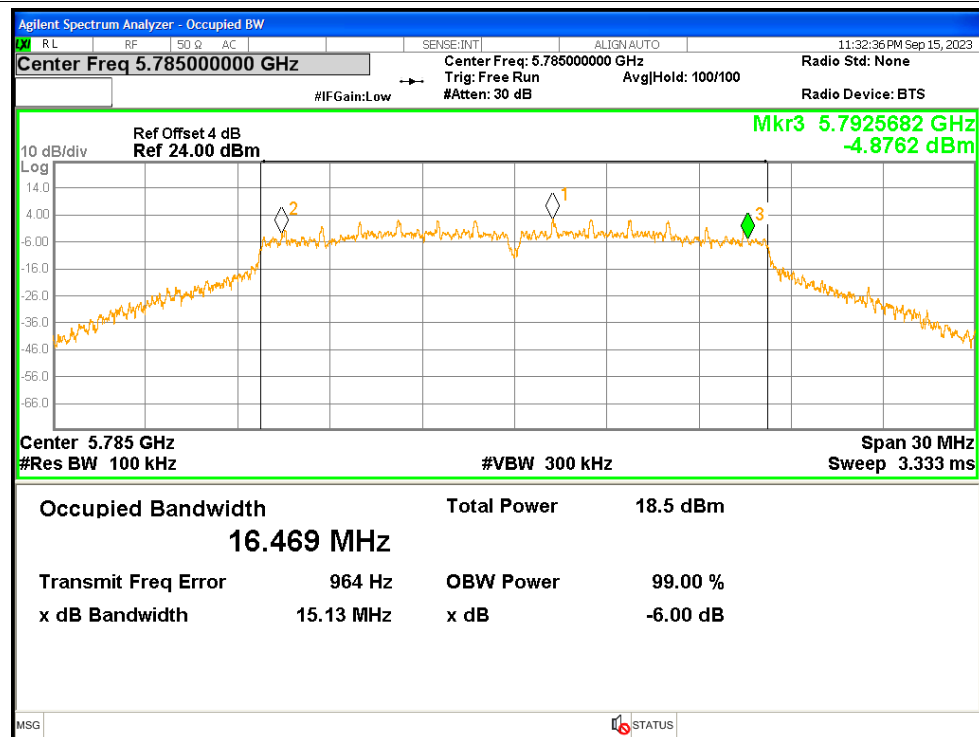
| Condition | Mode | Frequency (MHz) | Antenna | -6 dB Bandwidth (MHz) | Limit -6 dB Bandwidth (MHz) | Verdict |
|-----------|------|-----------------|---------|-----------------------|-----------------------------|---------|
| NVNT      | a    | 5745            | Ant1    | 15.1299               | $\geq 0.5$                  | Pass    |
| NVNT      | a    | 5785            | Ant1    | 15.1344               | $\geq 0.5$                  | Pass    |
| NVNT      | a    | 5825            | Ant1    | 15.1325               | $\geq 0.5$                  | Pass    |
| NVNT      | a    | 5745            | Ant2    | 15.1145               | $\geq 0.5$                  | Pass    |
| NVNT      | a    | 5785            | Ant2    | 15.1106               | $\geq 0.5$                  | Pass    |
| NVNT      | a    | 5825            | Ant2    | 15.1291               | $\geq 0.5$                  | Pass    |
| NVNT      | ac20 | 5745            | Ant1    | 15.0739               | $\geq 0.5$                  | Pass    |
| NVNT      | ac20 | 5745            | Ant2    | 15.0823               | $\geq 0.5$                  | Pass    |
| NVNT      | ac20 | 5785            | Ant1    | 15.1196               | $\geq 0.5$                  | Pass    |
| NVNT      | ac20 | 5785            | Ant2    | 15.1175               | $\geq 0.5$                  | Pass    |
| NVNT      | ac20 | 5825            | Ant1    | 15.1291               | $\geq 0.5$                  | Pass    |
| NVNT      | ac20 | 5825            | Ant2    | 15.1168               | $\geq 0.5$                  | Pass    |
| NVNT      | ac40 | 5755            | Ant1    | 30.0913               | $\geq 0.5$                  | Pass    |
| NVNT      | ac40 | 5755            | Ant2    | 34.9915               | $\geq 0.5$                  | Pass    |
| NVNT      | ac40 | 5795            | Ant1    | 35.0919               | $\geq 0.5$                  | Pass    |
| NVNT      | ac40 | 5795            | Ant2    | 35.0595               | $\geq 0.5$                  | Pass    |
| NVNT      | ac80 | 5775            | Ant1    | 63.8082               | $\geq 0.5$                  | Pass    |
| NVNT      | ac80 | 5775            | Ant2    | 73.7974               | $\geq 0.5$                  | Pass    |
| NVNT      | n20  | 5745            | Ant1    | 15.1156               | $\geq 0.5$                  | Pass    |
| NVNT      | n20  | 5745            | Ant2    | 14.9578               | $\geq 0.5$                  | Pass    |
| NVNT      | n20  | 5785            | Ant1    | 15.0703               | $\geq 0.5$                  | Pass    |
| NVNT      | n20  | 5785            | Ant2    | 15.0986               | $\geq 0.5$                  | Pass    |
| NVNT      | n20  | 5825            | Ant1    | 15.0933               | $\geq 0.5$                  | Pass    |
| NVNT      | n20  | 5825            | Ant2    | 15.1149               | $\geq 0.5$                  | Pass    |
| NVNT      | n40  | 5755            | Ant1    | 32.7894               | $\geq 0.5$                  | Pass    |
| NVNT      | n40  | 5755            | Ant2    | 35.0567               | $\geq 0.5$                  | Pass    |
| NVNT      | n40  | 5795            | Ant1    | 35.0361               | $\geq 0.5$                  | Pass    |
| NVNT      | n40  | 5795            | Ant2    | 35.0683               | $\geq 0.5$                  | Pass    |

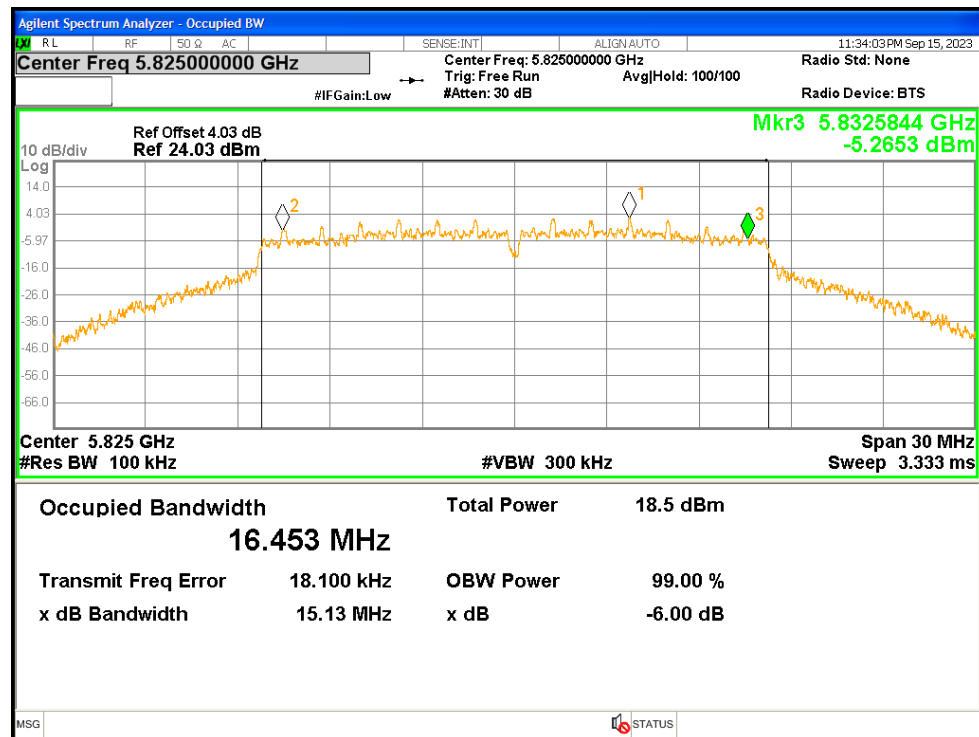
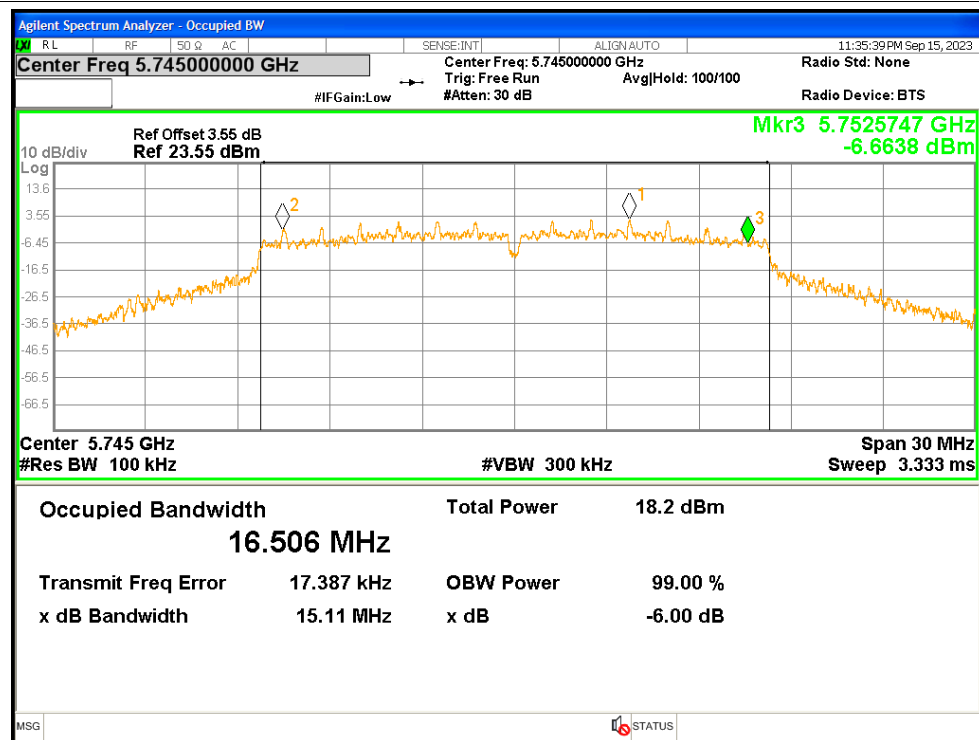
## Test Graphs

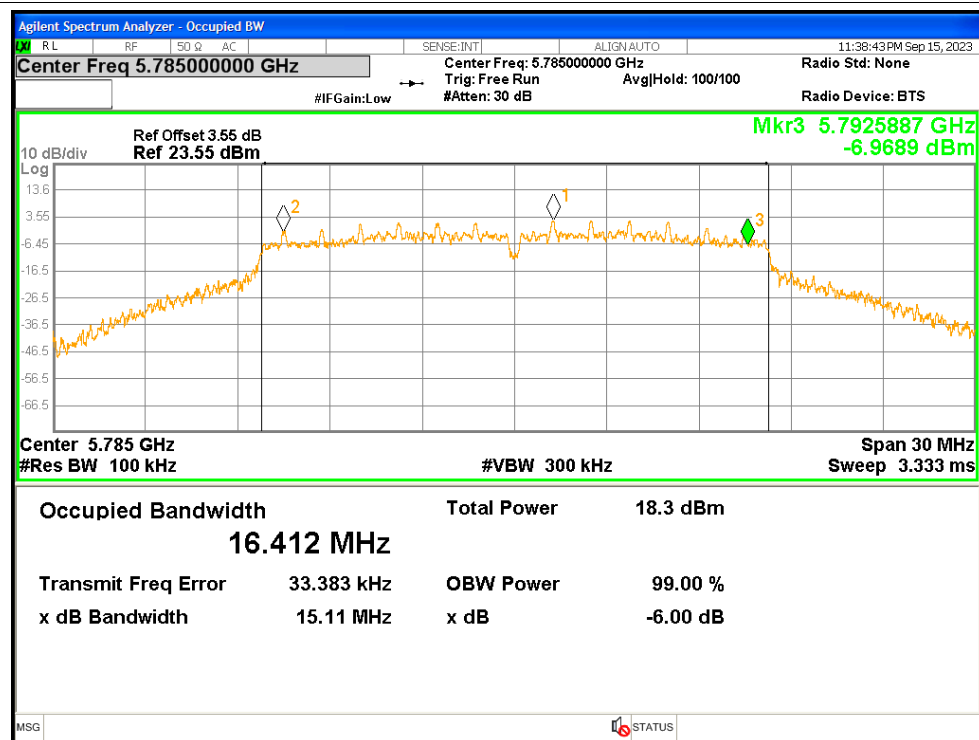
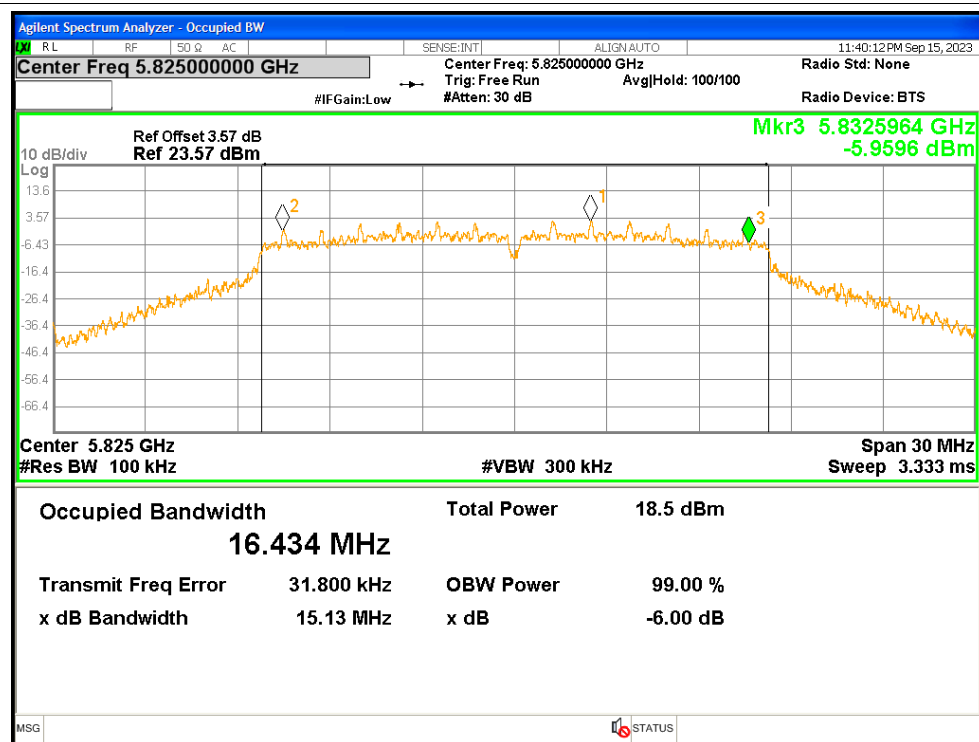
## -6dB Bandwidth NVNT a 5745MHz Ant1

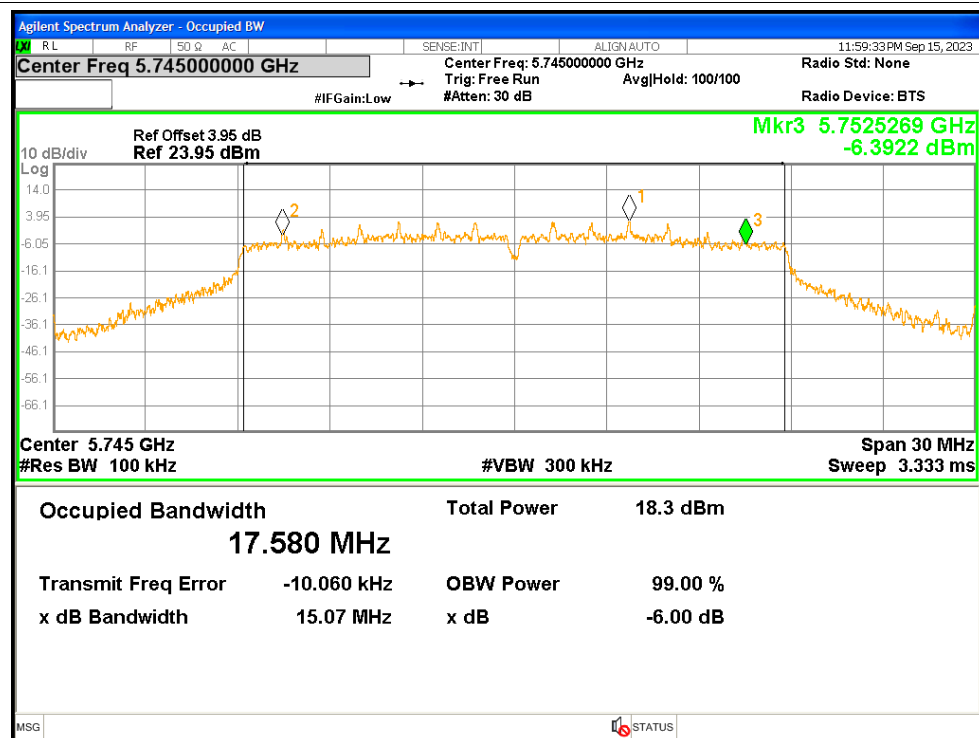
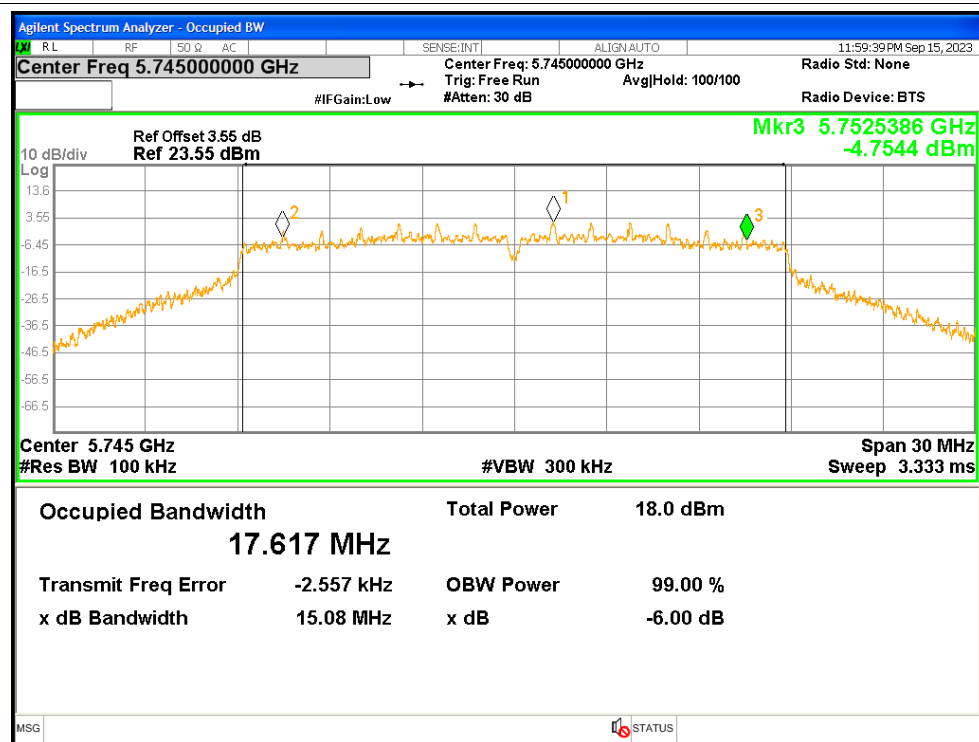


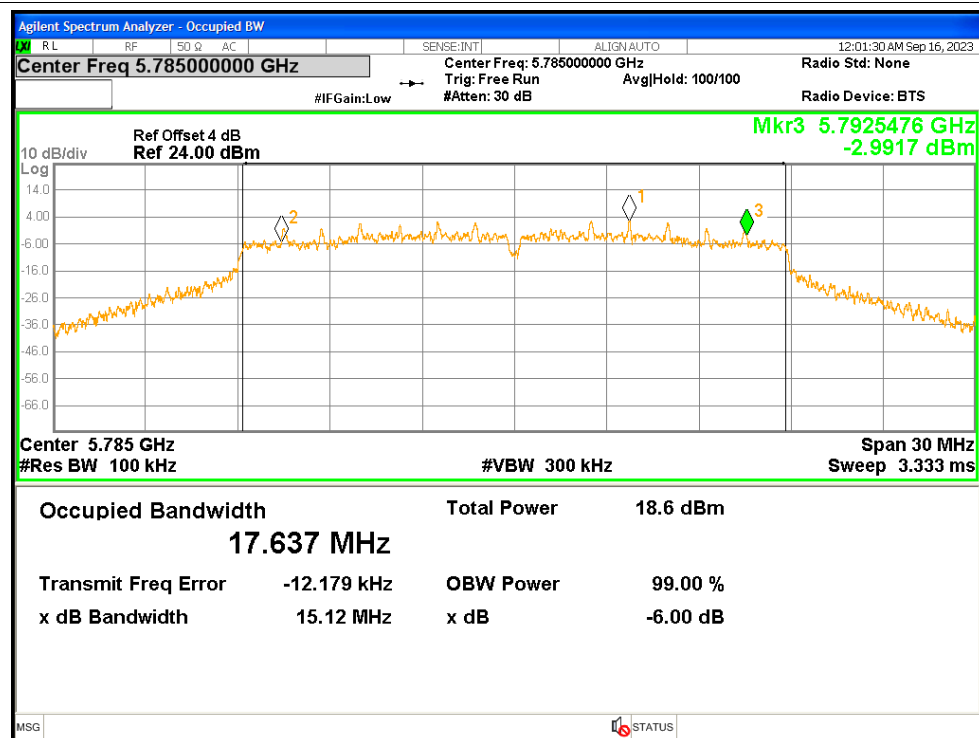
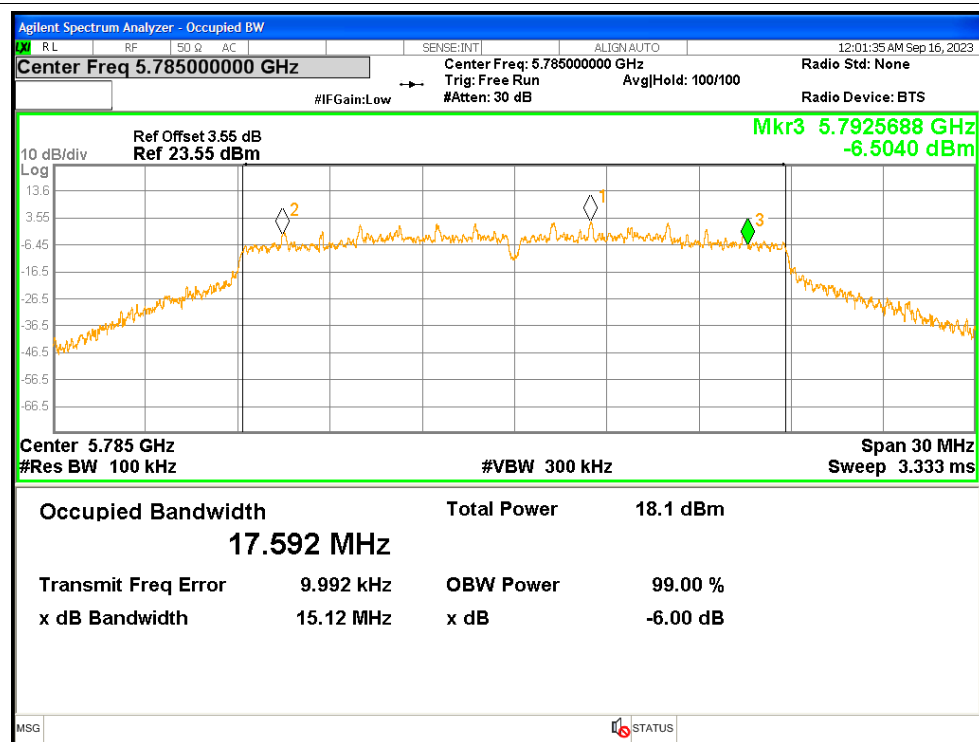
## -6dB Bandwidth NVNT a 5785MHz Ant1

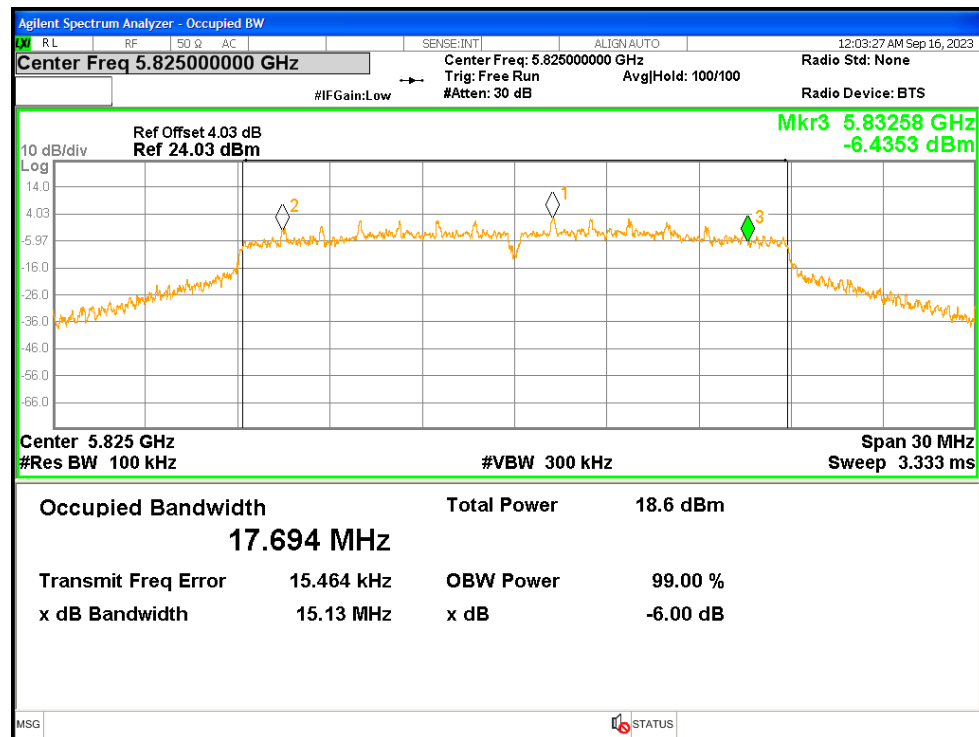
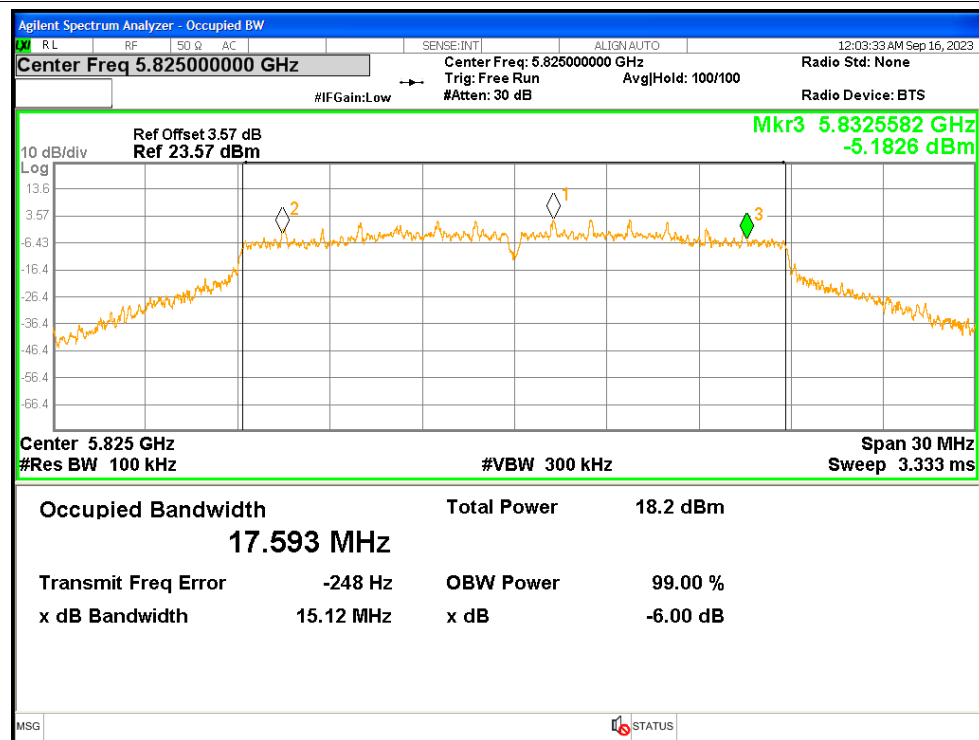


**-6dB Bandwidth NVNT a 5825MHz Ant1****-6dB Bandwidth NVNT a 5745MHz Ant2**

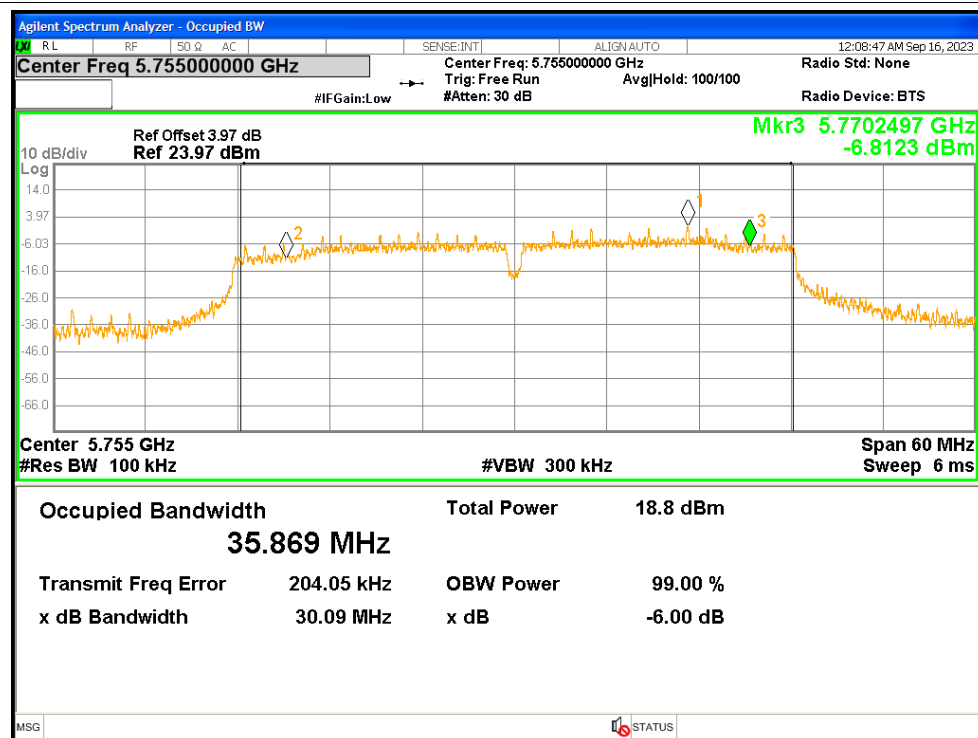
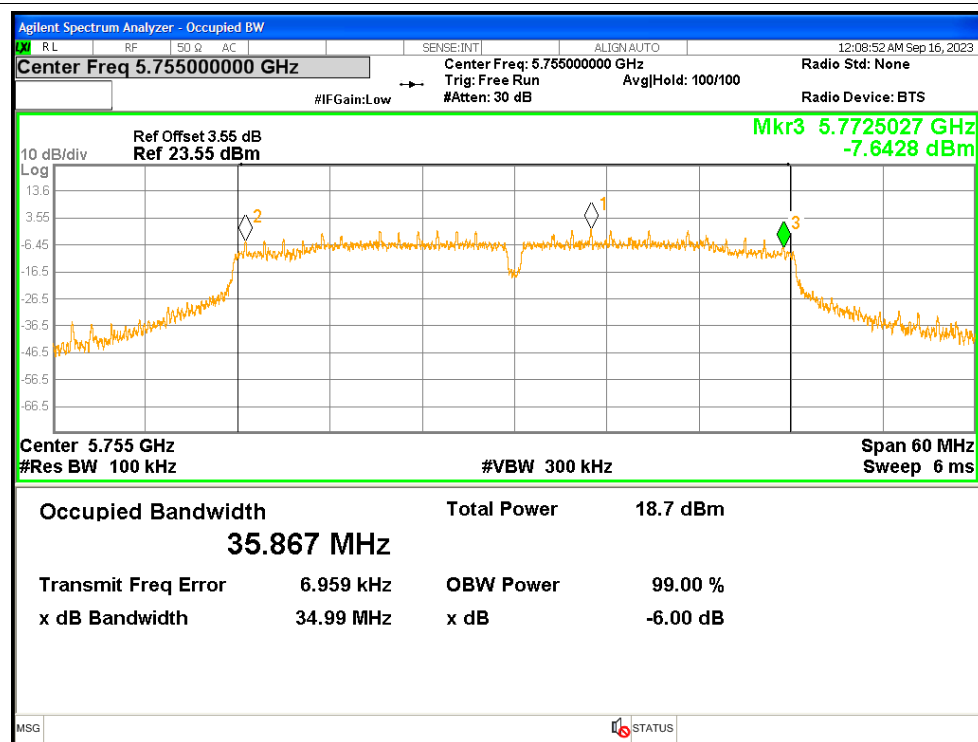
**-6dB Bandwidth NVNT a 5785MHz Ant2****-6dB Bandwidth NVNT a 5825MHz Ant2**

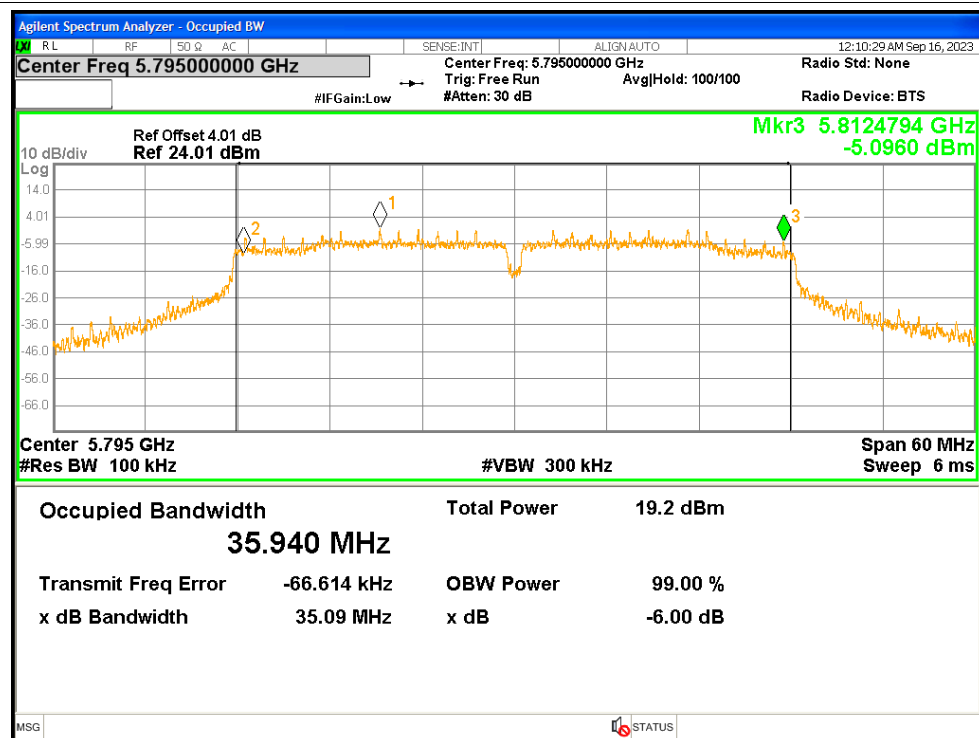
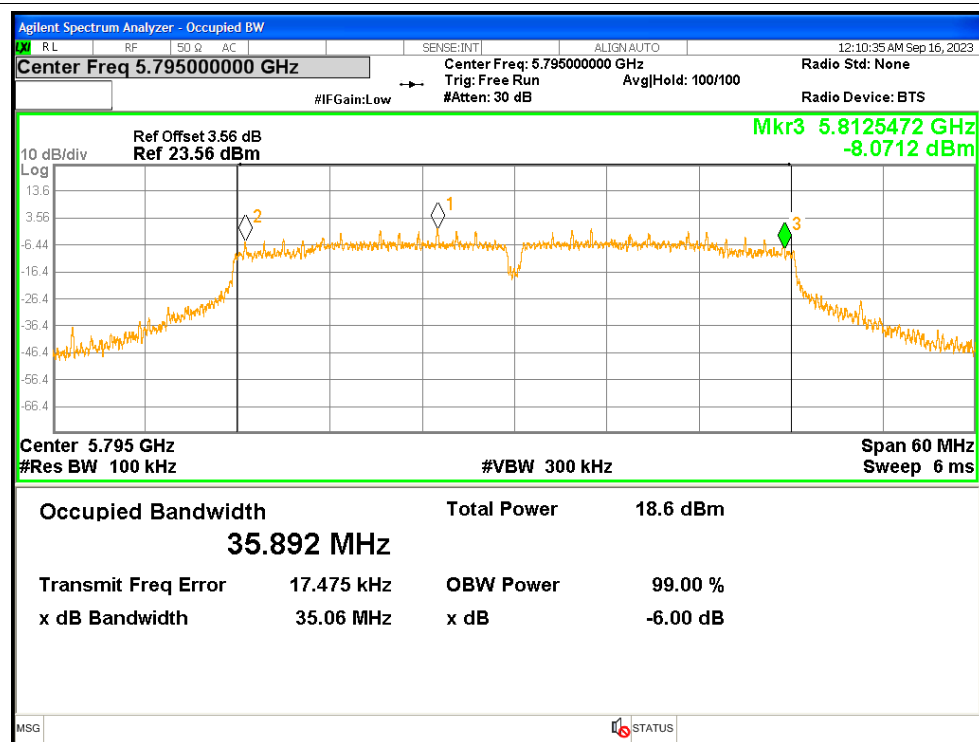
**-6dB Bandwidth NVNT ac20 5745MHz Ant1****-6dB Bandwidth NVNT ac20 5745MHz Ant2**

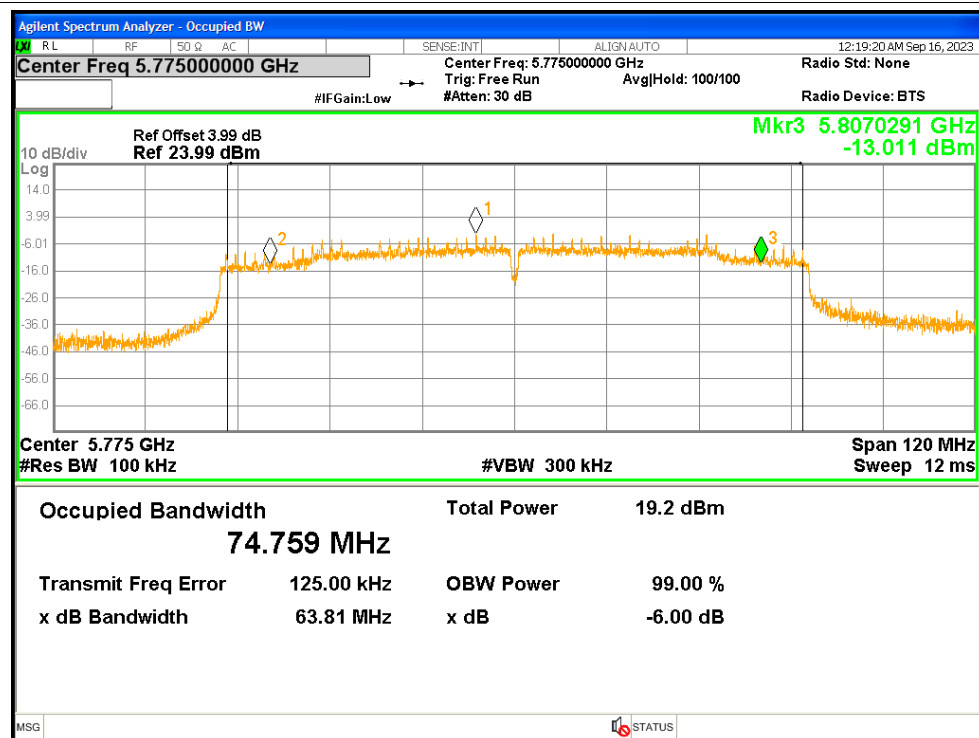
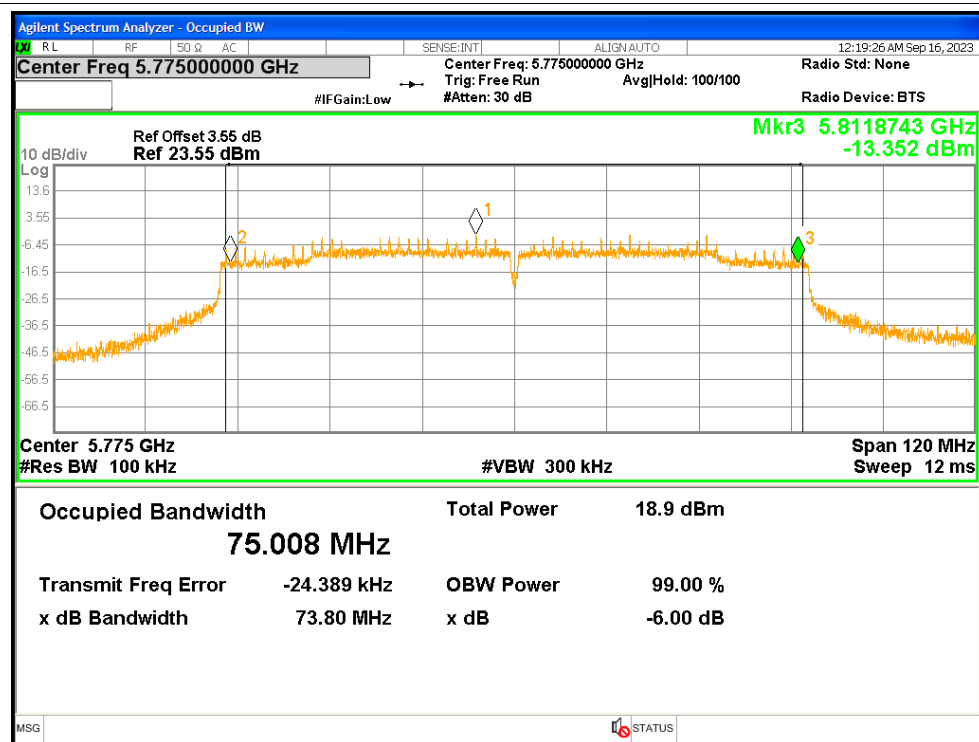
**-6dB Bandwidth NVNT ac20 5785MHz Ant1****-6dB Bandwidth NVNT ac20 5785MHz Ant2**

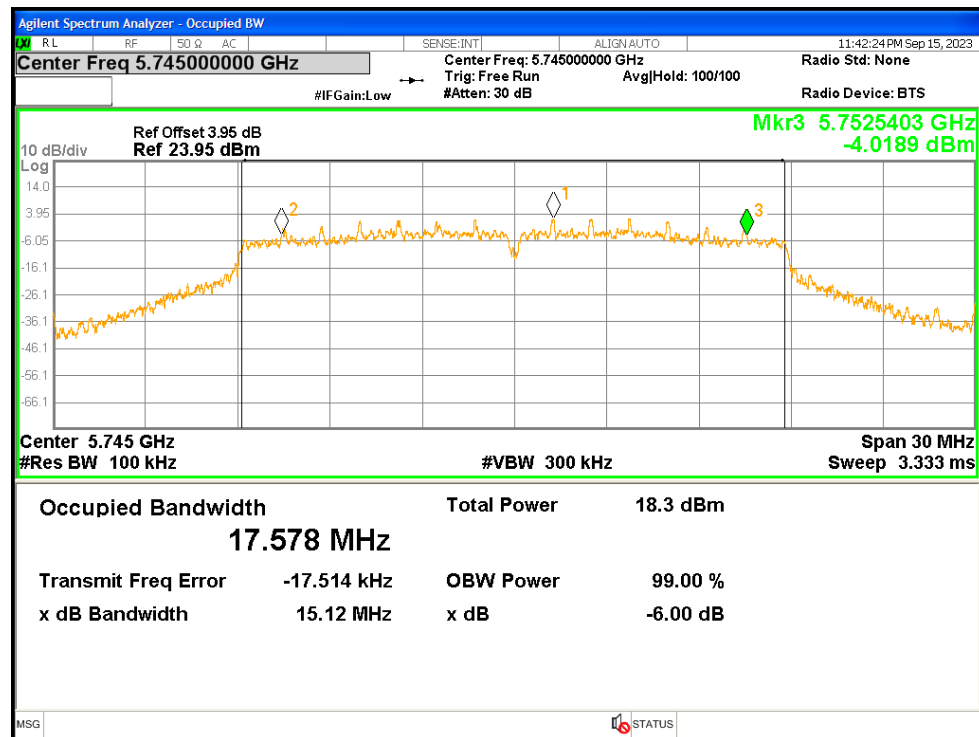
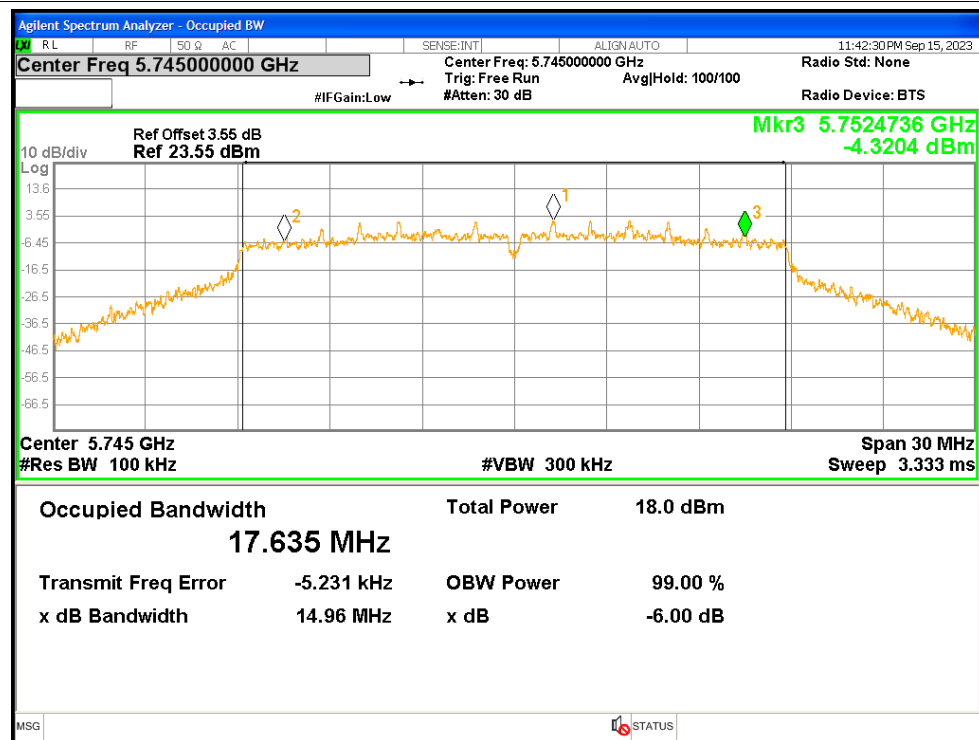
**-6dB Bandwidth NVNT ac20 5825MHz Ant1****-6dB Bandwidth NVNT ac20 5825MHz Ant2**

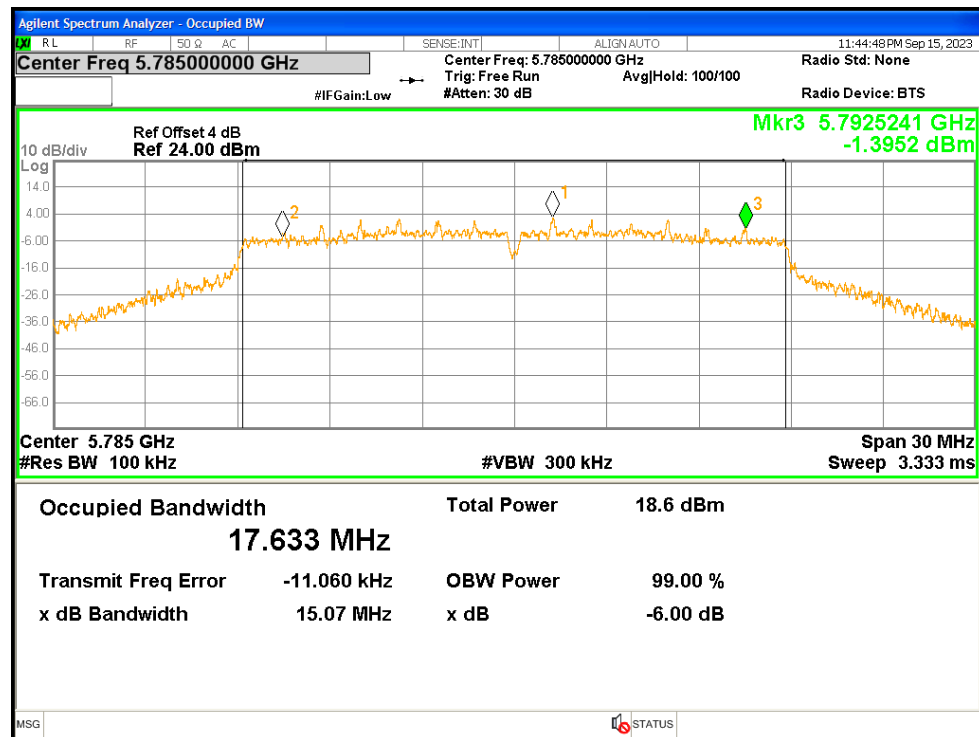
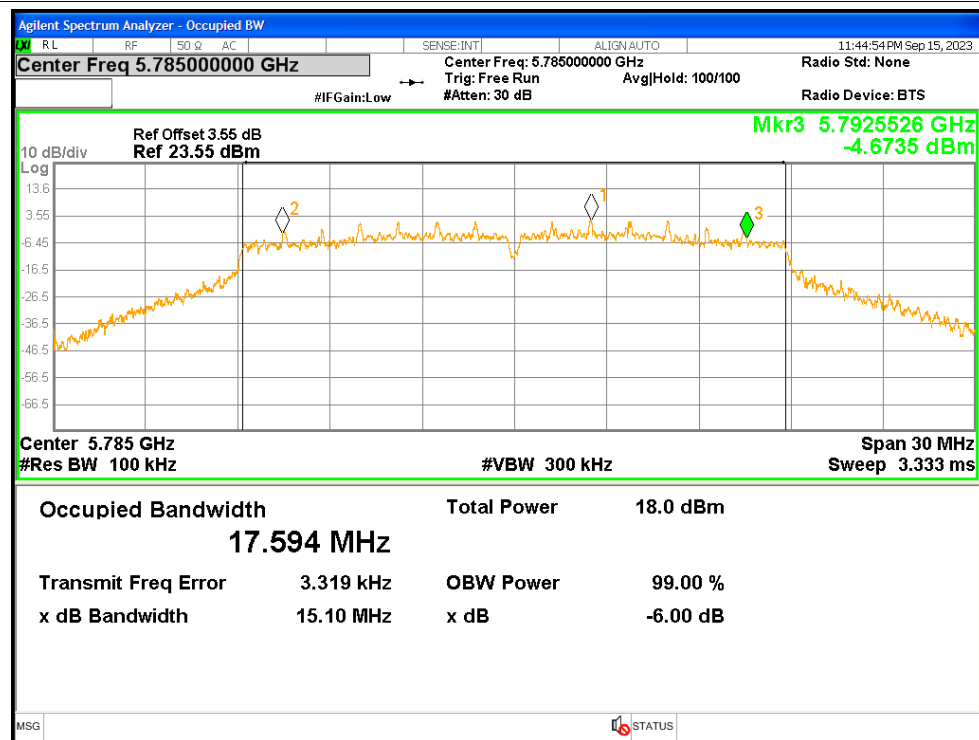


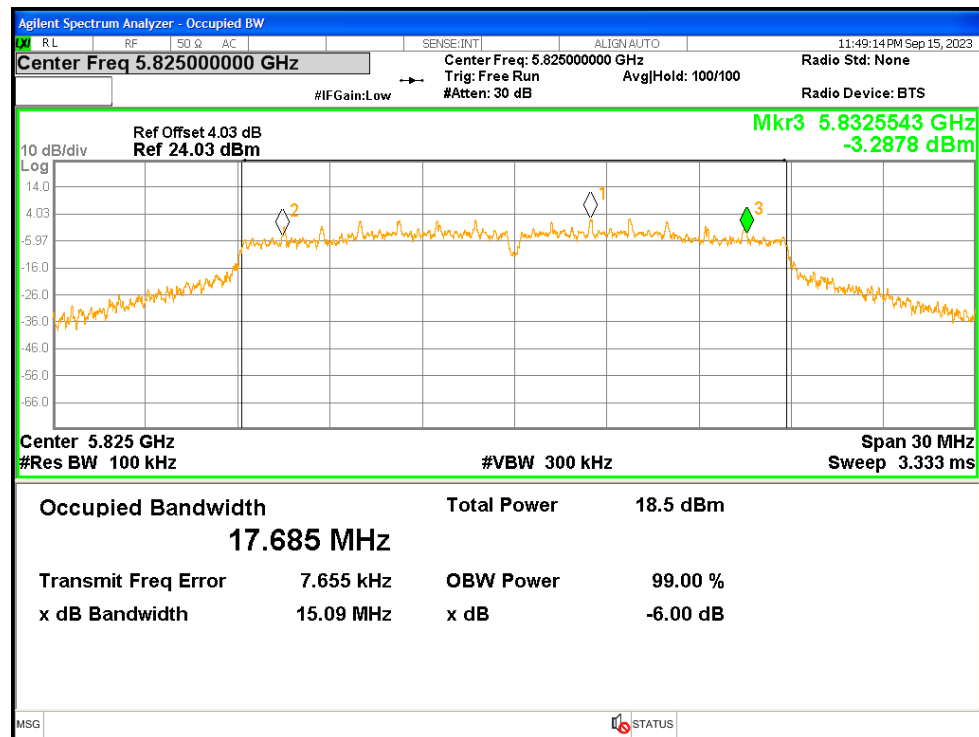
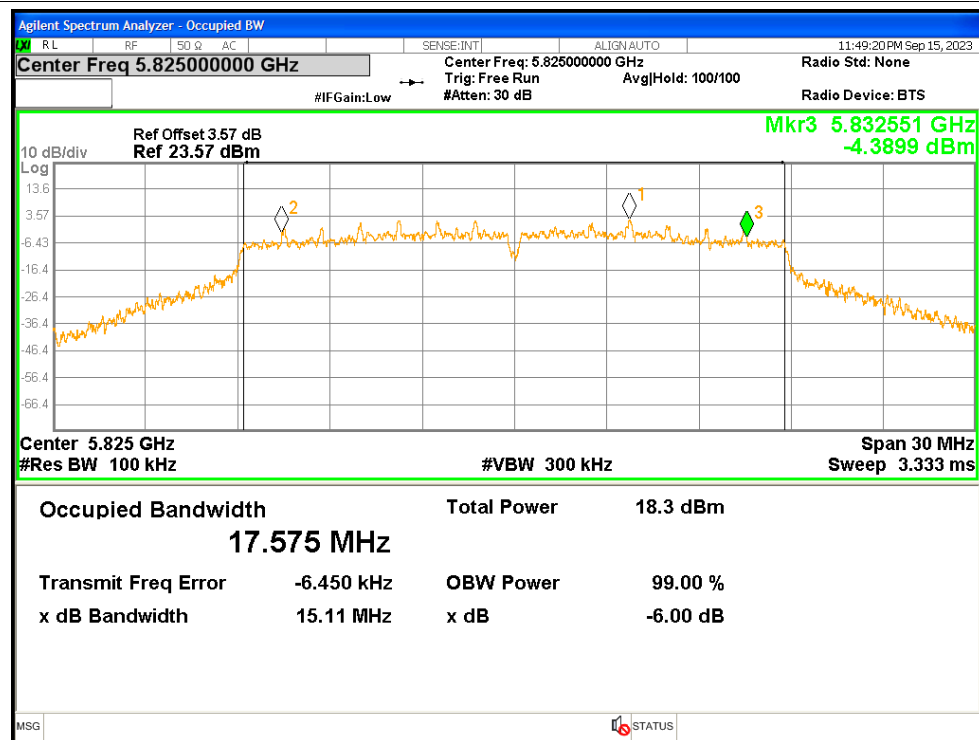
**-6dB Bandwidth NVNT ac40 5755MHz Ant1****-6dB Bandwidth NVNT ac40 5755MHz Ant2**

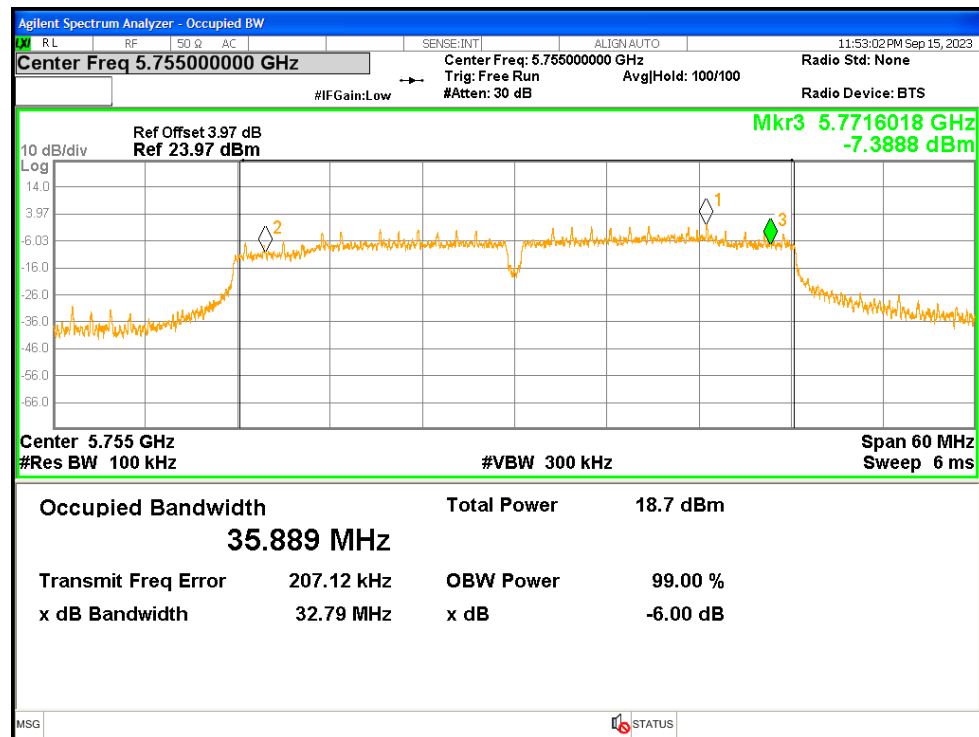
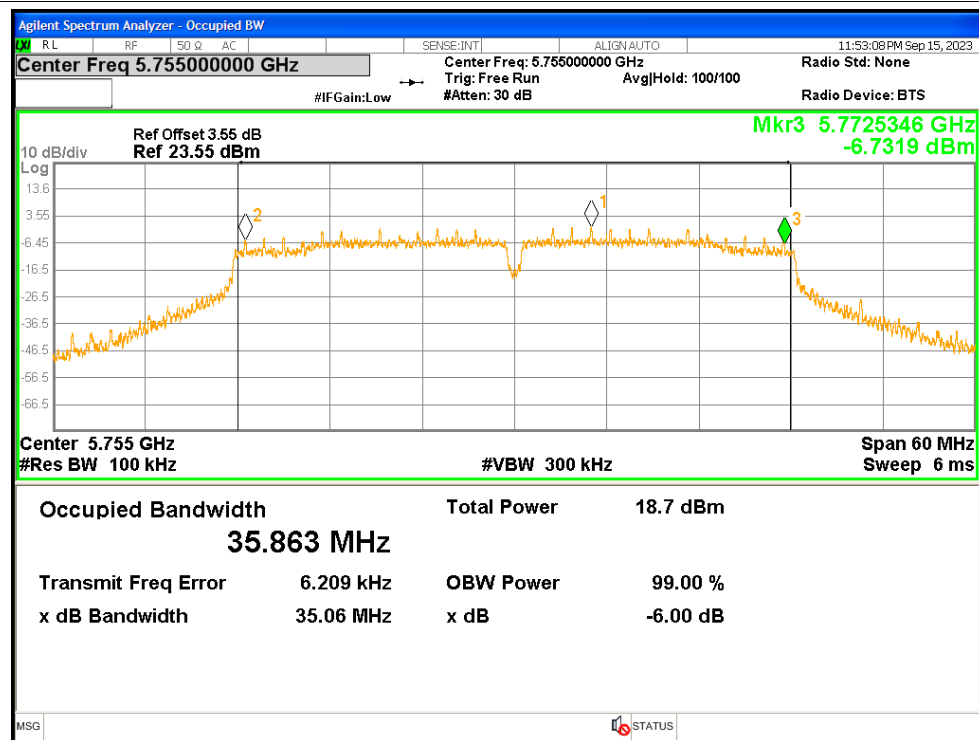
**-6dB Bandwidth NVNT ac40 5795MHz Ant1****-6dB Bandwidth NVNT ac40 5795MHz Ant2**

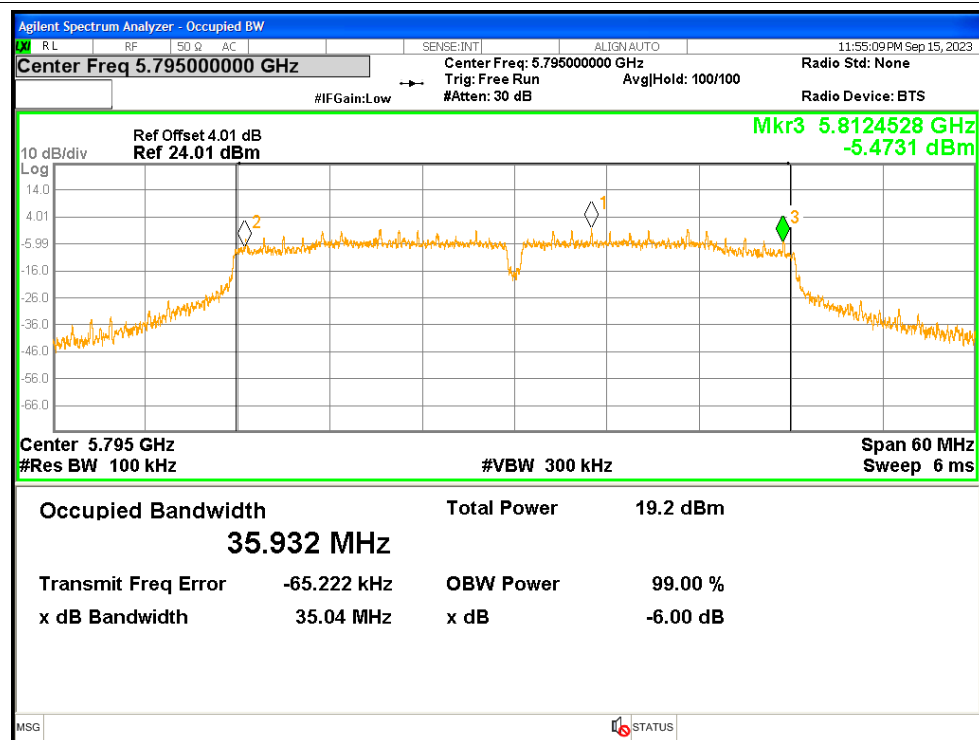
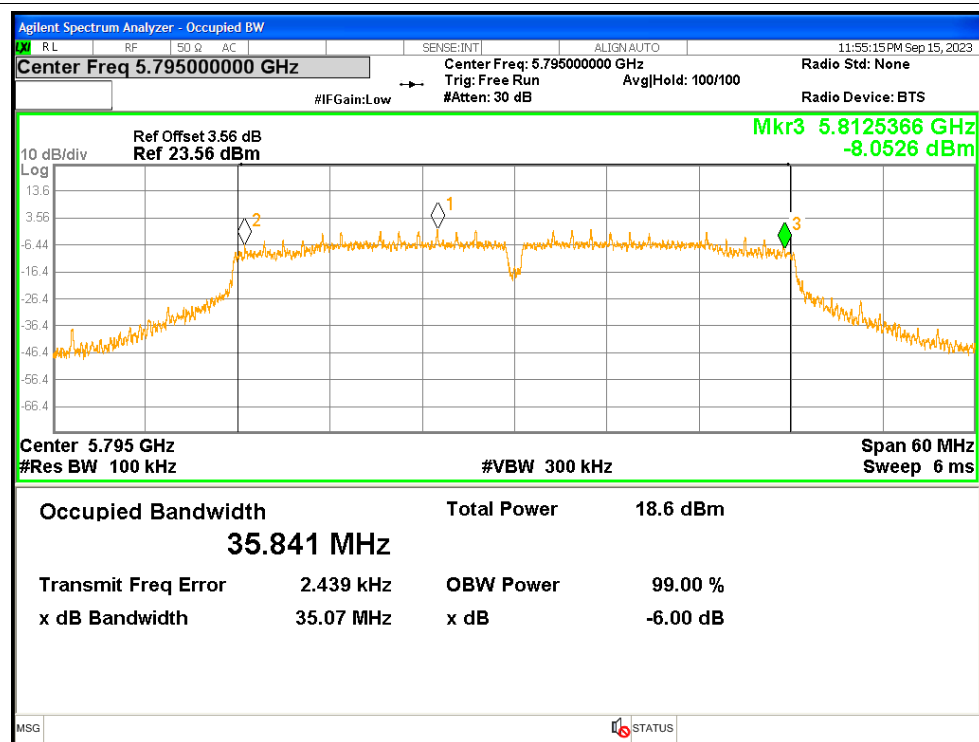
**-6dB Bandwidth NVNT ac80 5775MHz Ant1****-6dB Bandwidth NVNT ac80 5775MHz Ant2**

**-6dB Bandwidth NVNT n20 5745MHz Ant1****-6dB Bandwidth NVNT n20 5745MHz Ant2**

**-6dB Bandwidth NVNT n20 5785MHz Ant1****-6dB Bandwidth NVNT n20 5785MHz Ant2**

**-6dB Bandwidth NVNT n20 5825MHz Ant1****-6dB Bandwidth NVNT n20 5825MHz Ant2**

**-6dB Bandwidth NVNT n40 5755MHz Ant1****-6dB Bandwidth NVNT n40 5755MHz Ant2**

**-6dB Bandwidth NVNT n40 5795MHz Ant1****-6dB Bandwidth NVNT n40 5795MHz Ant2**

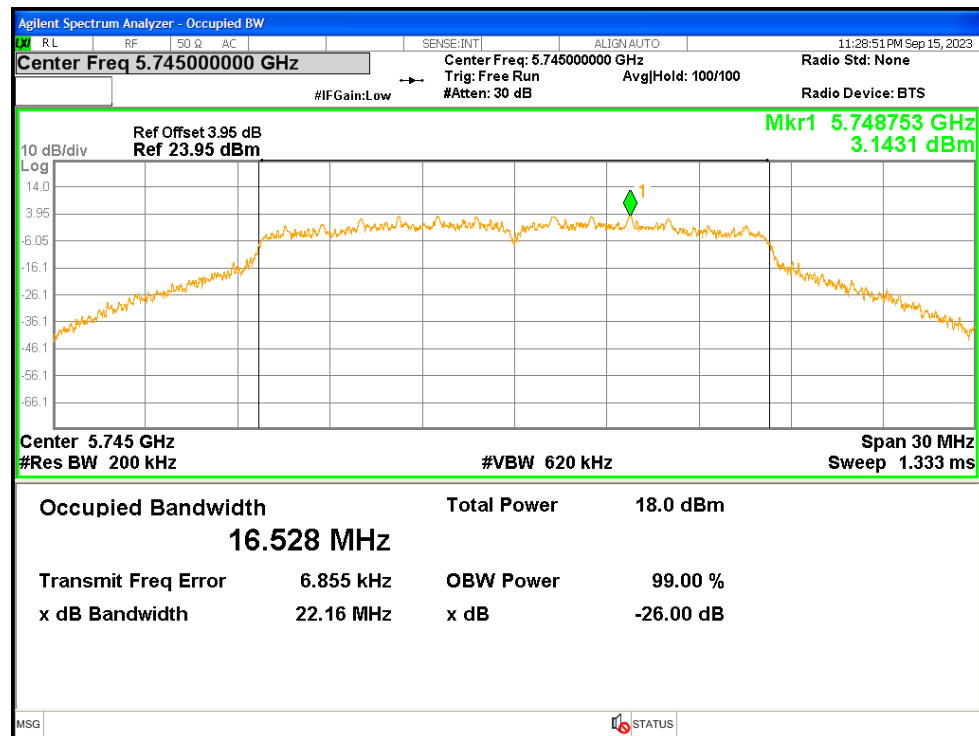


## 4. Occupied Channel Bandwidth

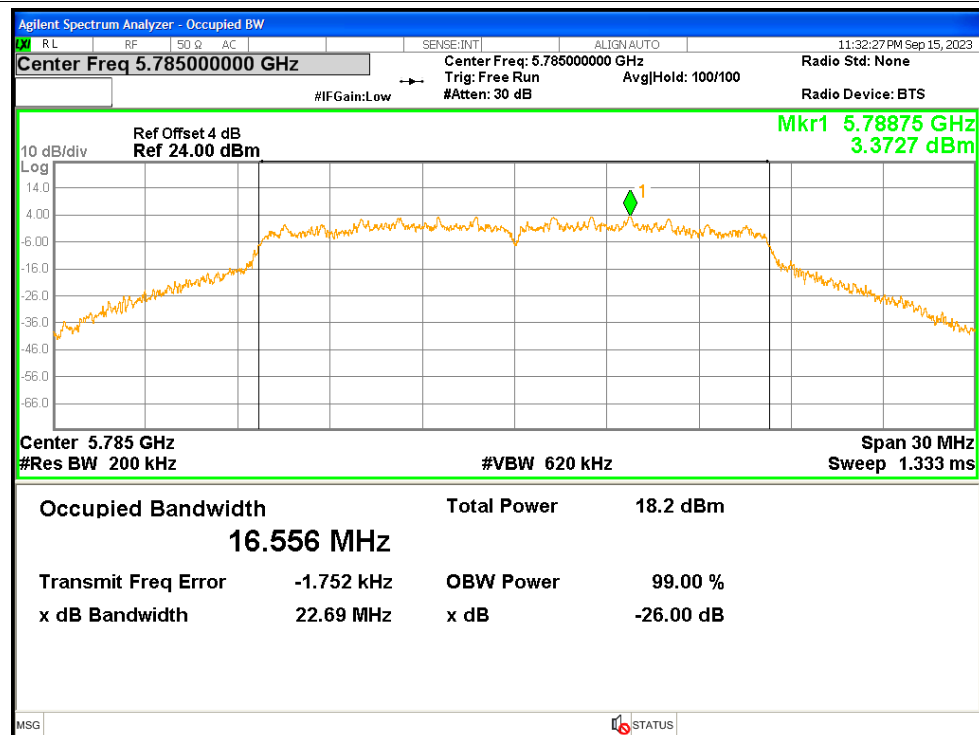
| Condition | Mode | Frequency (MHz) | Antenna | 99% OBW (MHz) |
|-----------|------|-----------------|---------|---------------|
| NVNT      | a    | 5745            | Ant1    | 16.5277       |
| NVNT      | a    | 5785            | Ant1    | 16.5556       |
| NVNT      | a    | 5825            | Ant1    | 16.5818       |
| NVNT      | a    | 5745            | Ant2    | 16.5926       |
| NVNT      | a    | 5785            | Ant2    | 16.5457       |
| NVNT      | a    | 5825            | Ant2    | 16.5346       |
| NVNT      | ac20 | 5745            | Ant1    | 17.6003       |
| NVNT      | ac20 | 5745            | Ant2    | 17.6393       |
| NVNT      | ac20 | 5785            | Ant1    | 17.7399       |
| NVNT      | ac20 | 5785            | Ant2    | 17.6171       |
| NVNT      | ac20 | 5825            | Ant1    | 17.7755       |
| NVNT      | ac20 | 5825            | Ant2    | 17.6407       |
| NVNT      | ac40 | 5755            | Ant1    | 36.1102       |
| NVNT      | ac40 | 5755            | Ant2    | 36.005        |
| NVNT      | ac40 | 5795            | Ant1    | 36.0769       |
| NVNT      | ac40 | 5795            | Ant2    | 35.9853       |
| NVNT      | ac80 | 5775            | Ant1    | 74.738        |
| NVNT      | ac80 | 5775            | Ant2    | 75.0892       |
| NVNT      | n20  | 5745            | Ant1    | 17.638        |
| NVNT      | n20  | 5745            | Ant2    | 17.6706       |
| NVNT      | n20  | 5785            | Ant1    | 17.6849       |
| NVNT      | n20  | 5785            | Ant2    | 17.6475       |
| NVNT      | n20  | 5825            | Ant1    | 17.7832       |
| NVNT      | n20  | 5825            | Ant2    | 17.6496       |
| NVNT      | n40  | 5755            | Ant1    | 36.0624       |
| NVNT      | n40  | 5755            | Ant2    | 35.98         |
| NVNT      | n40  | 5795            | Ant1    | 36.0851       |
| NVNT      | n40  | 5795            | Ant2    | 35.9667       |

## Test Graphs

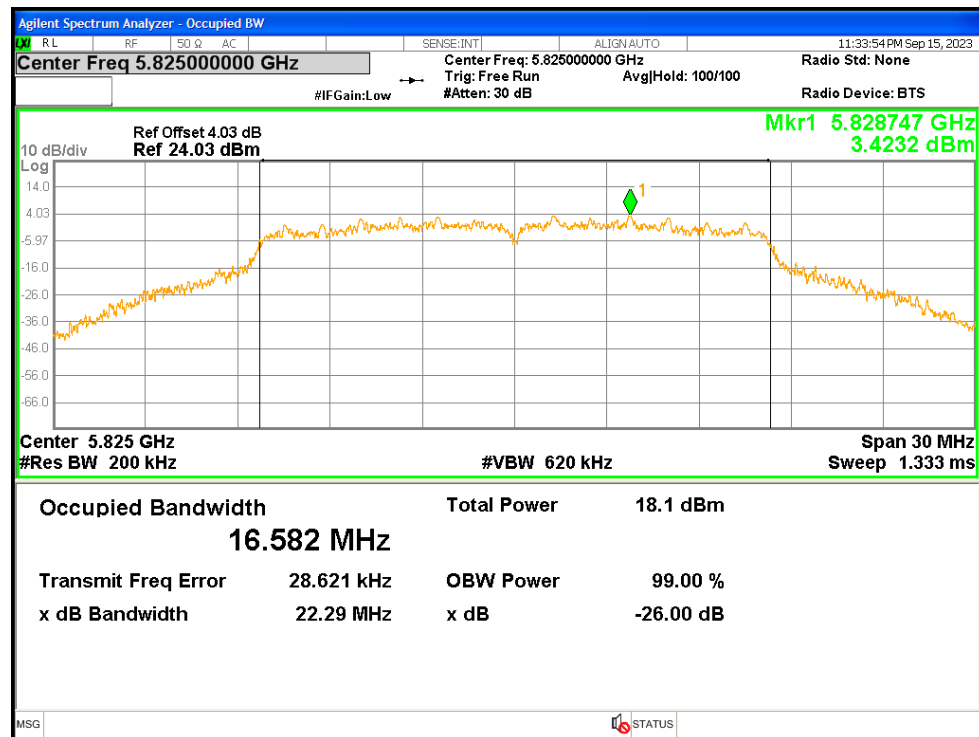
## OBW NVNT a 5745MHz Ant1



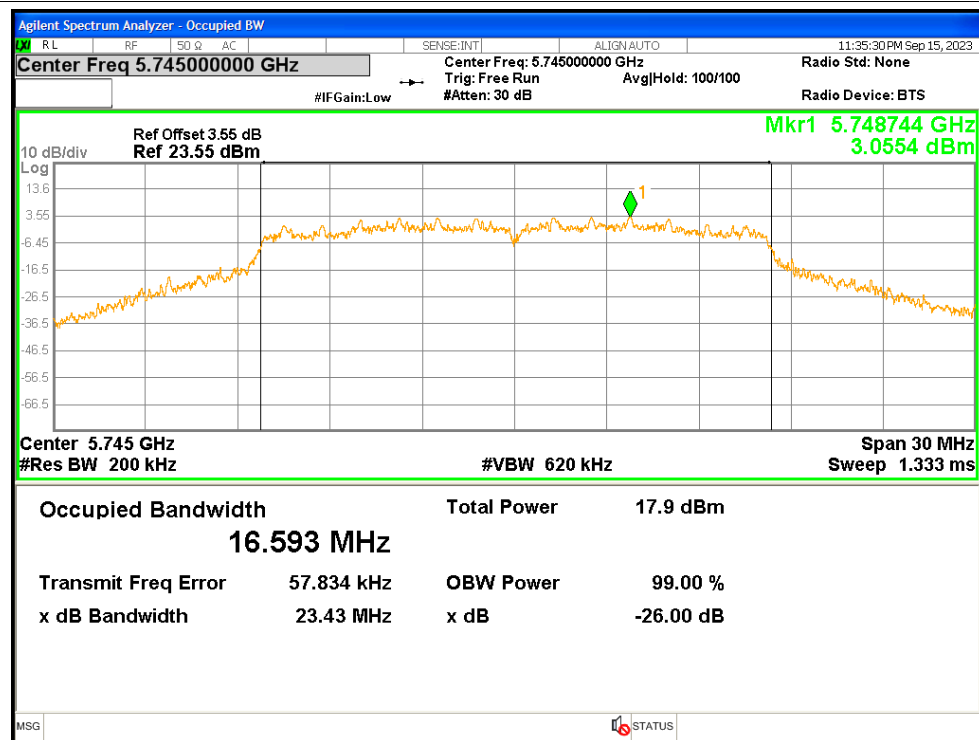
## OBW NVNT a 5785MHz Ant1



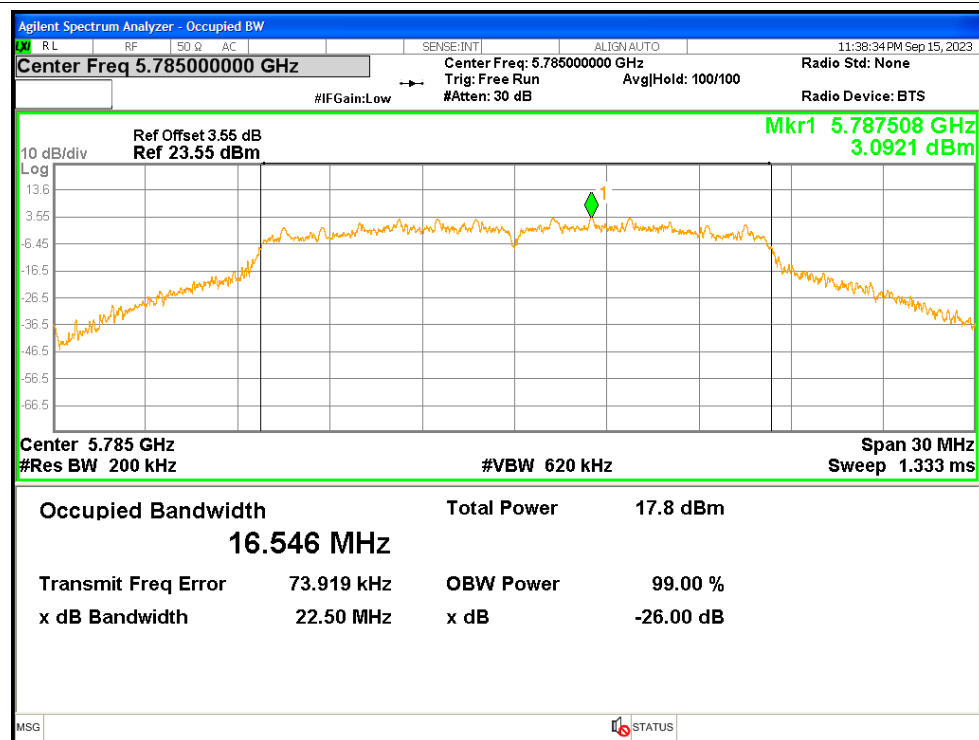
## OBW NVNT a 5825MHz Ant1



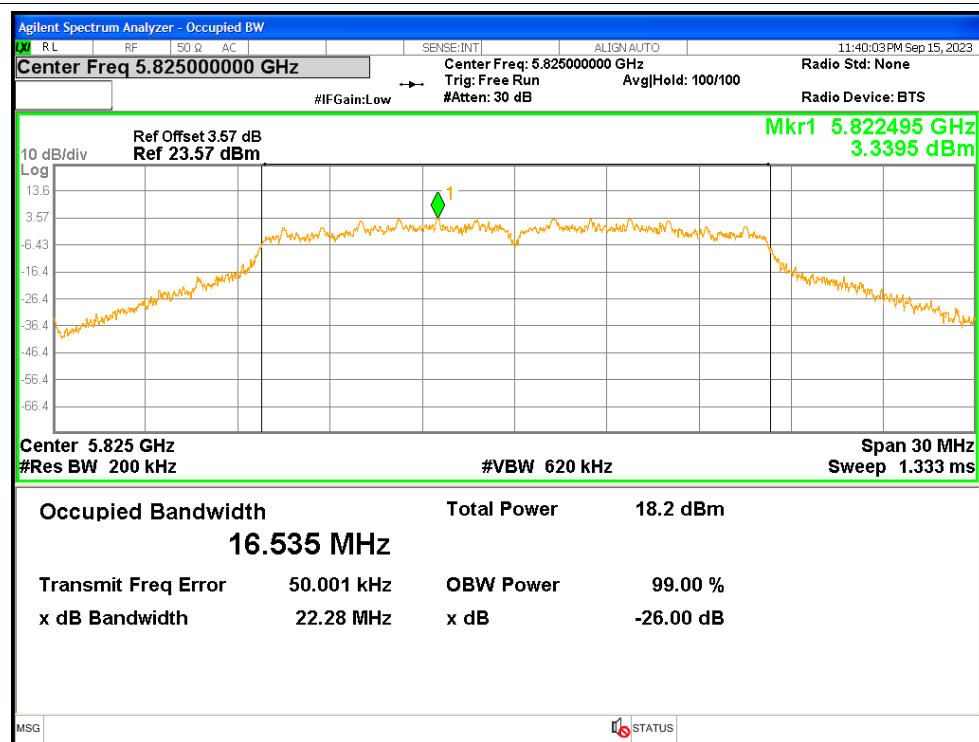
## OBW NVNT a 5745MHz Ant2



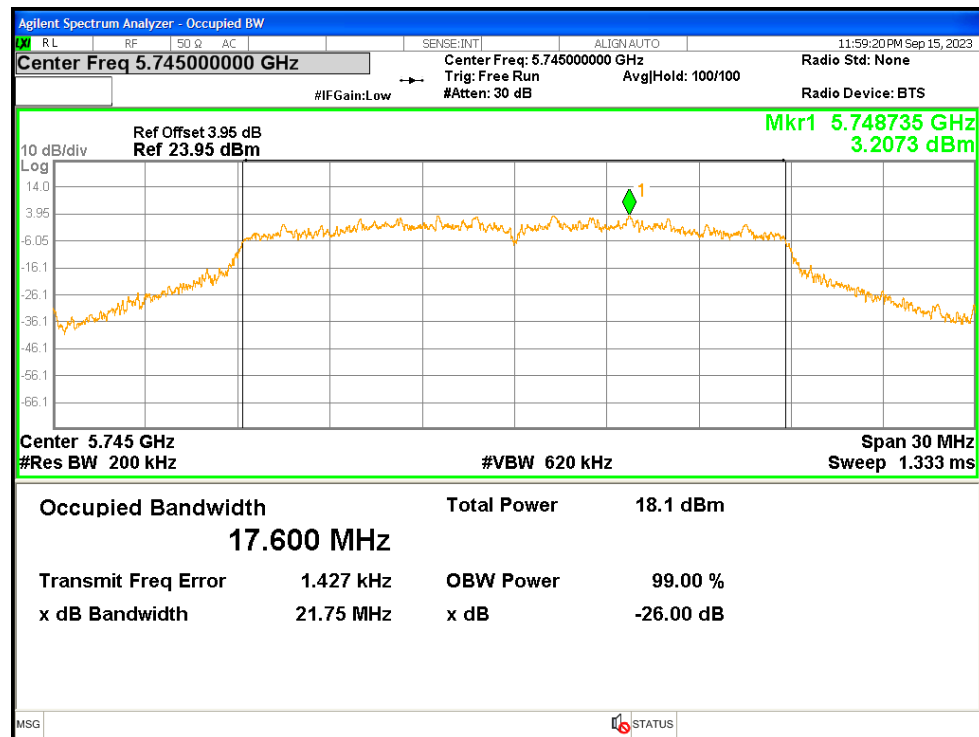
## OBW NVNT a 5785MHz Ant2



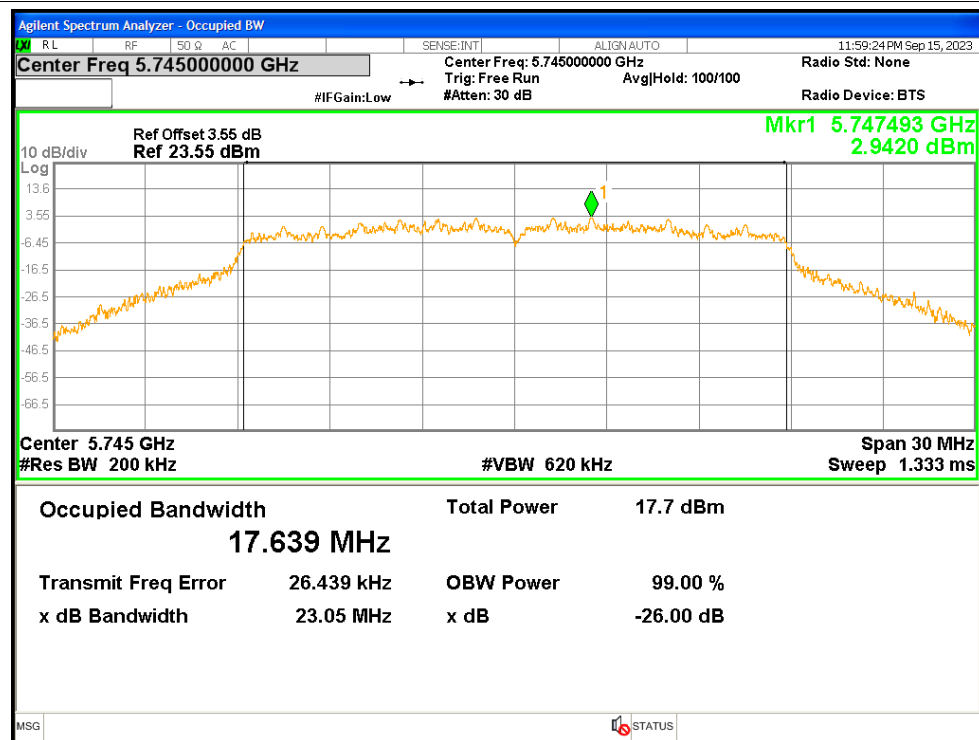
## OBW NVNT a 5825MHz Ant2



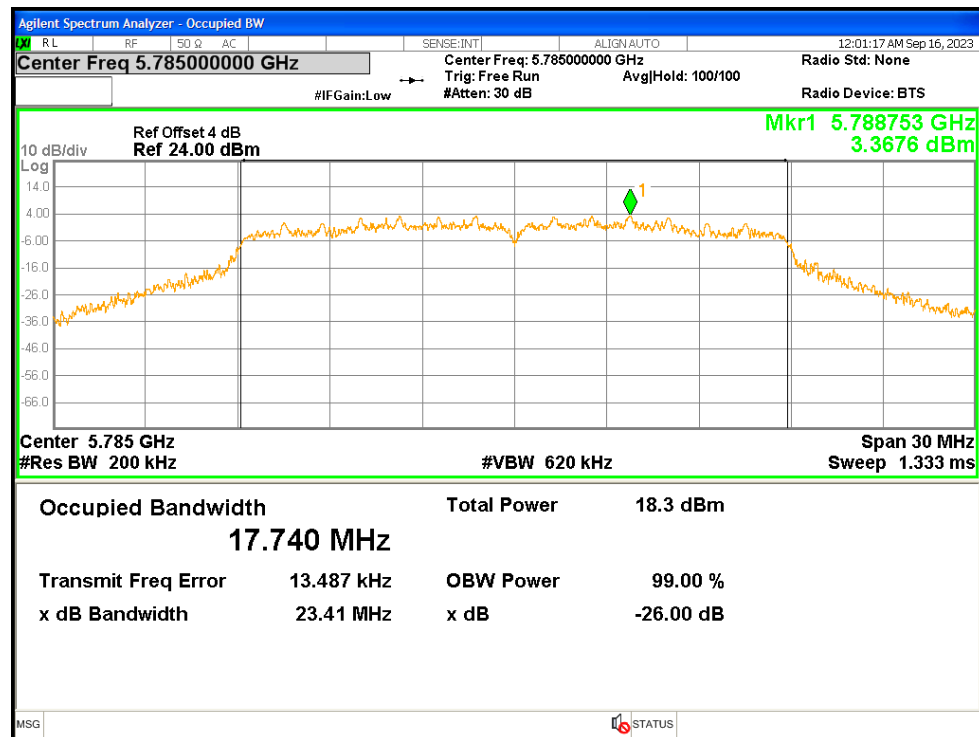
## OBW NVNT ac20 5745MHz Ant1



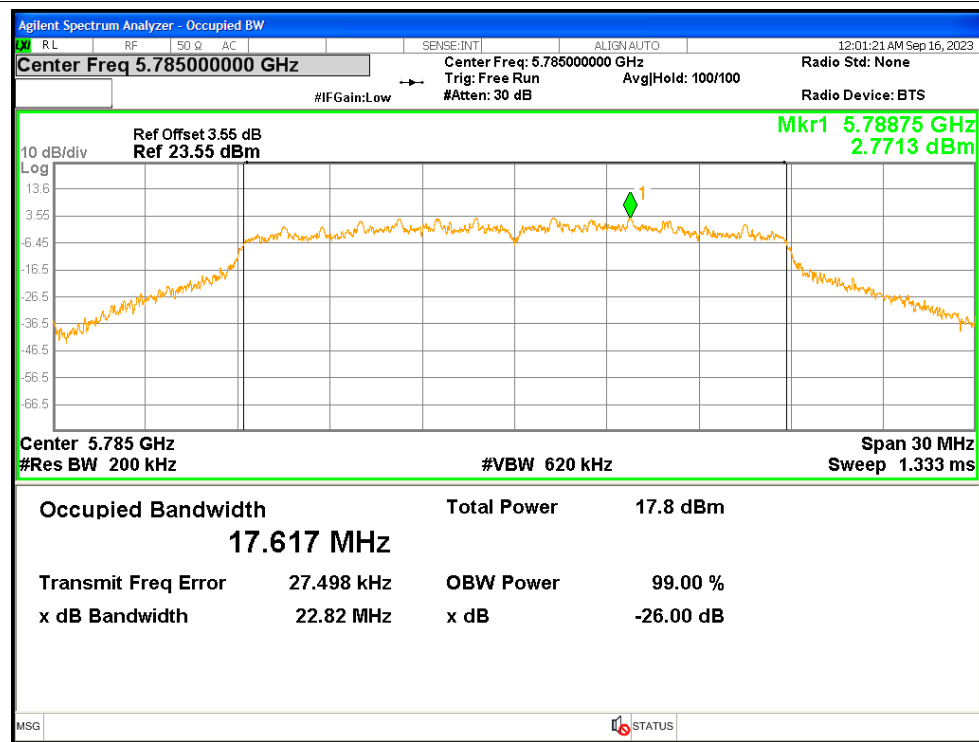
## OBW NVNT ac20 5745MHz Ant2



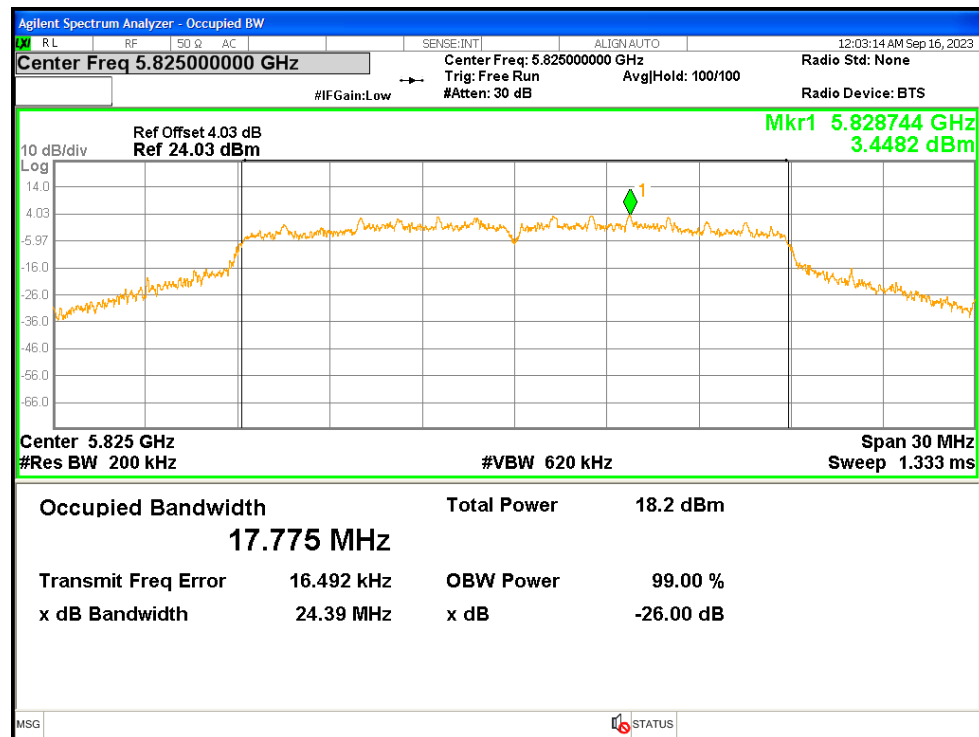
## OBW NVNT ac20 5785MHz Ant1



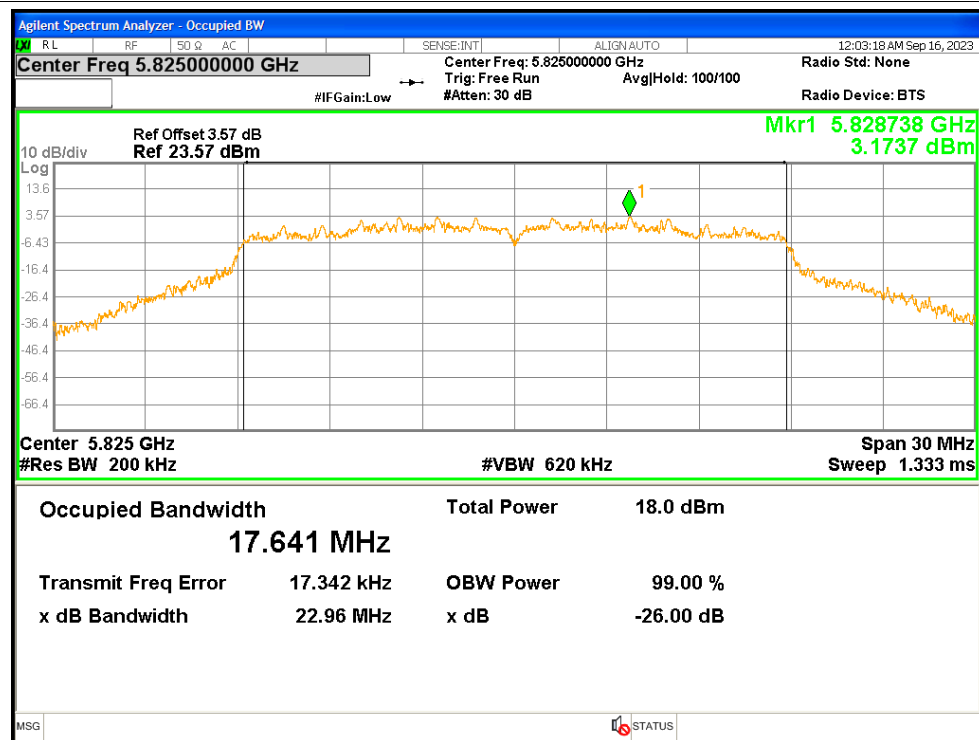
## OBW NVNT ac20 5785MHz Ant2



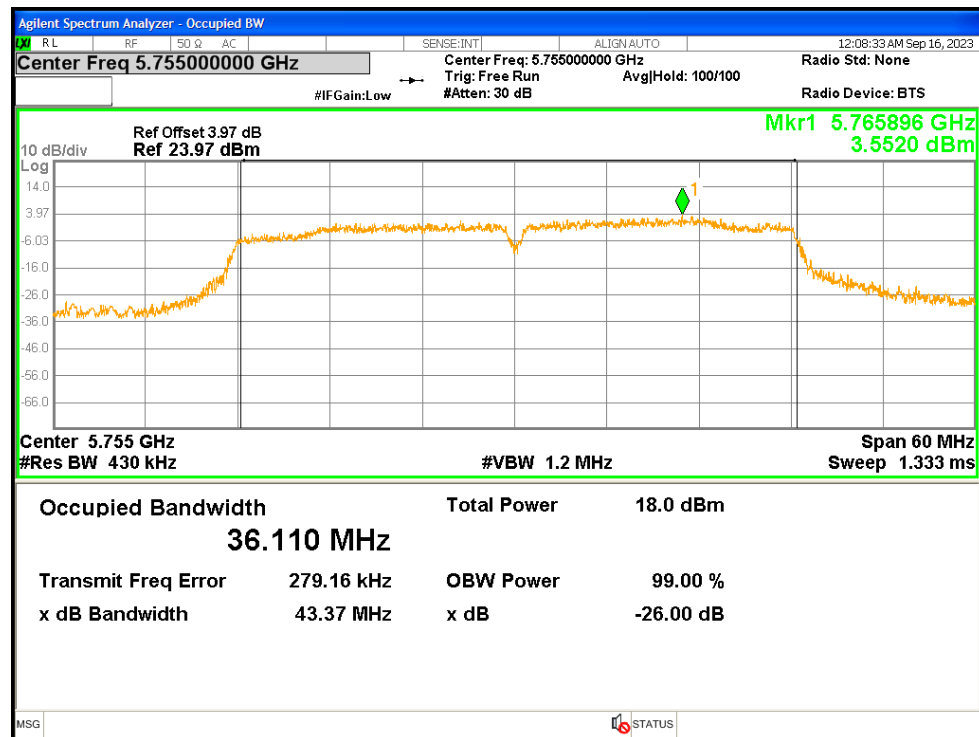
## OBW NVNT ac20 5825MHz Ant1



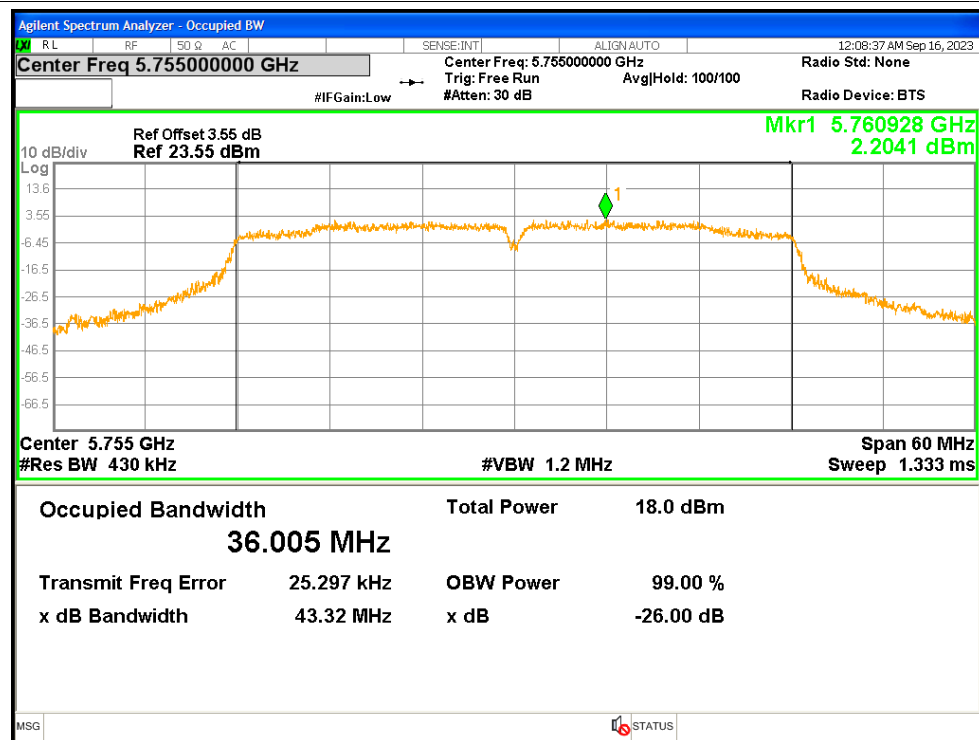
## OBW NVNT ac20 5825MHz Ant2



## OBW NVNT ac40 5755MHz Ant1

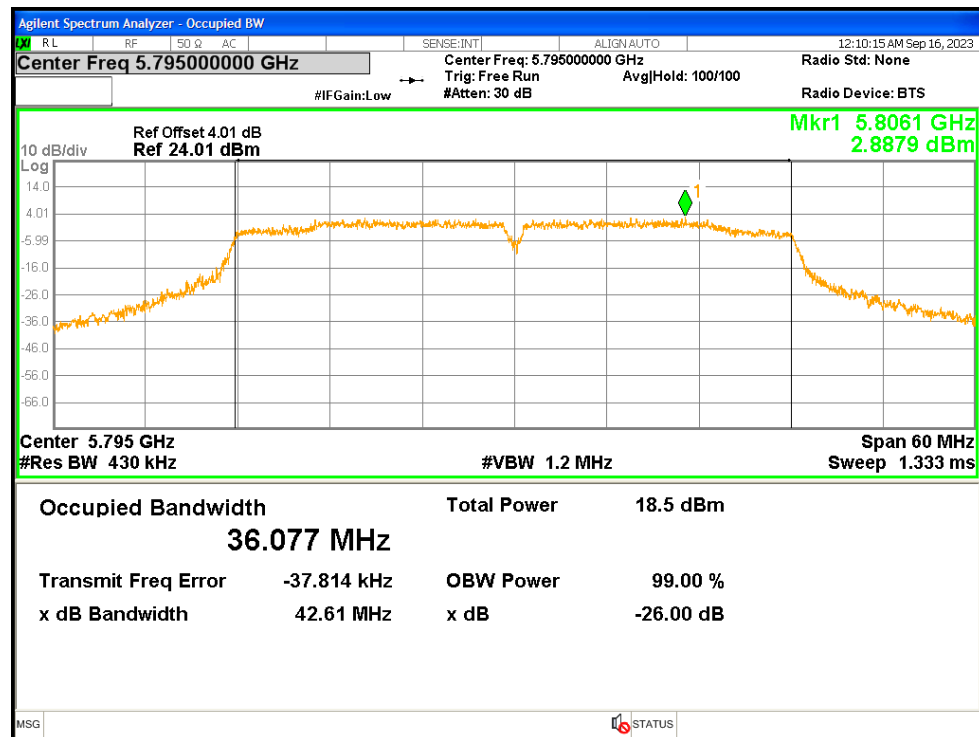


## OBW NVNT ac40 5755MHz Ant2

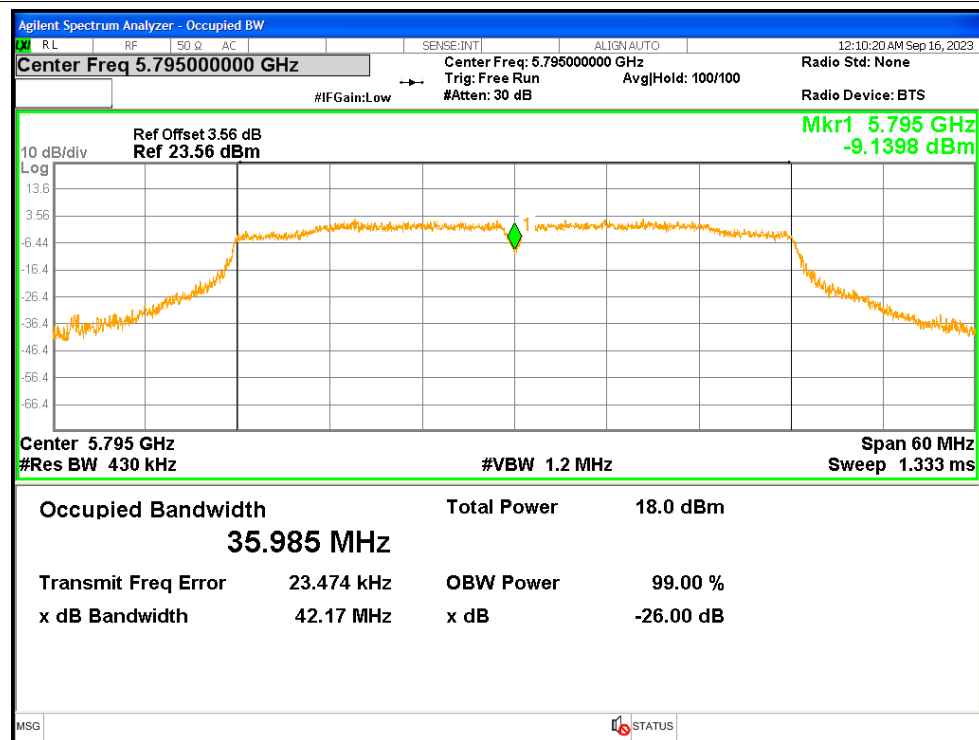




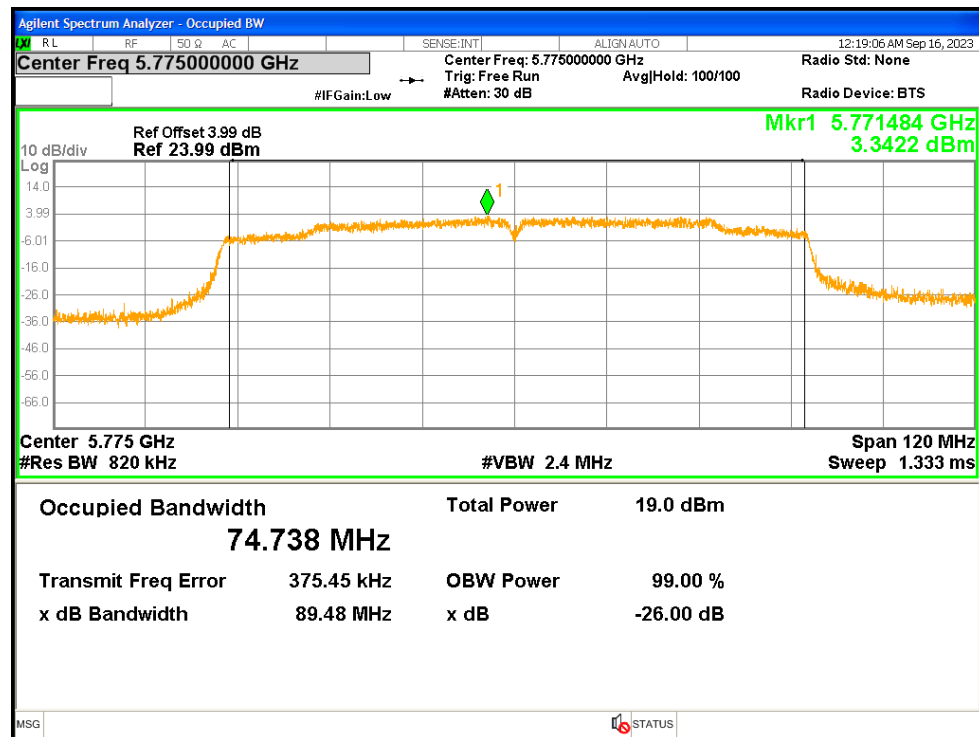
## OBW NVNT ac40 5795MHz Ant1



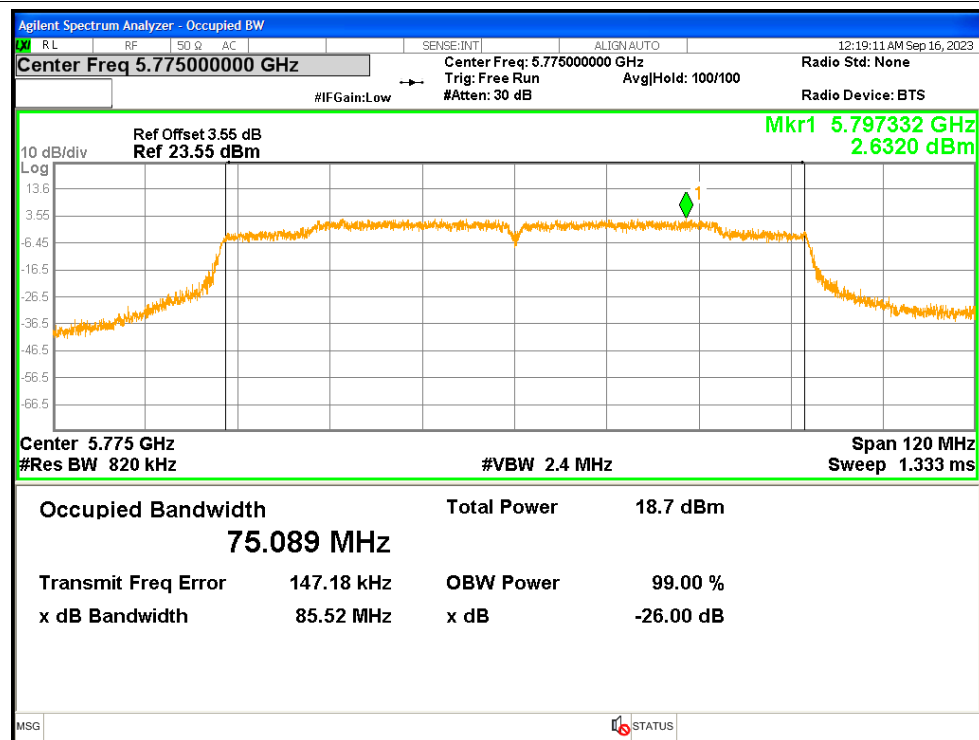
## OBW NVNT ac40 5795MHz Ant2



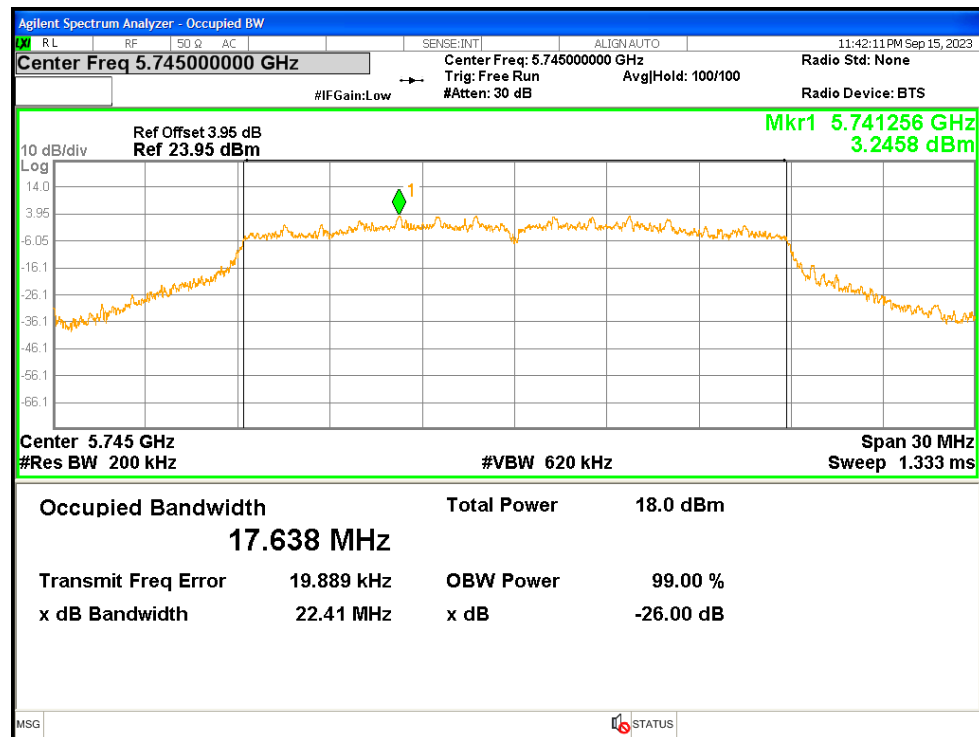
## OBW NVNT ac80 5775MHz Ant1



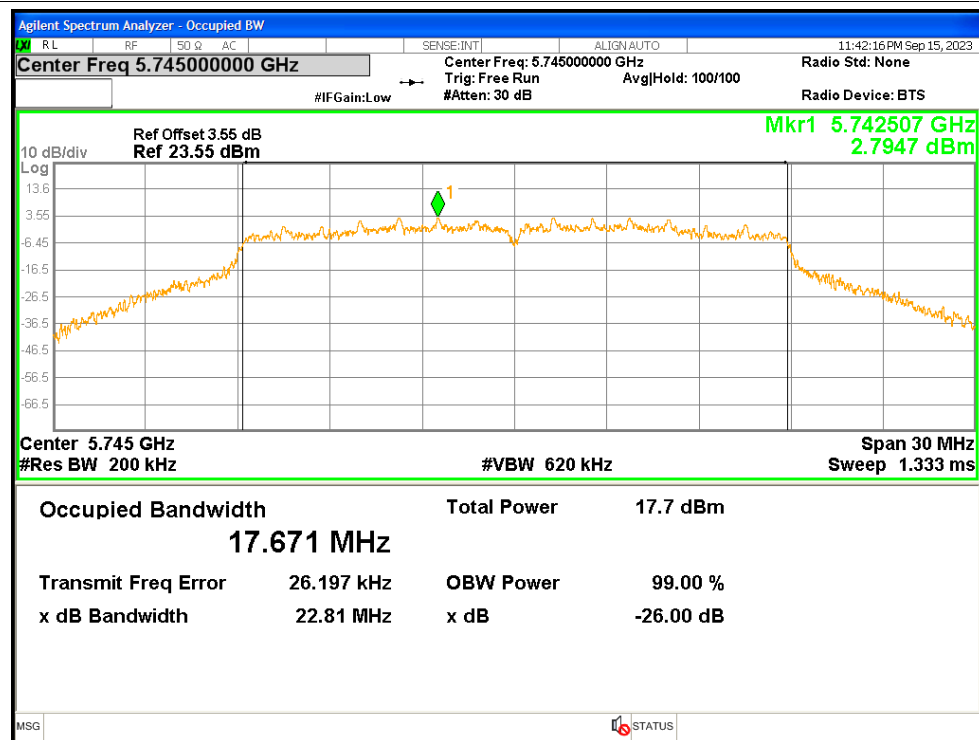
## OBW NVNT ac80 5775MHz Ant2



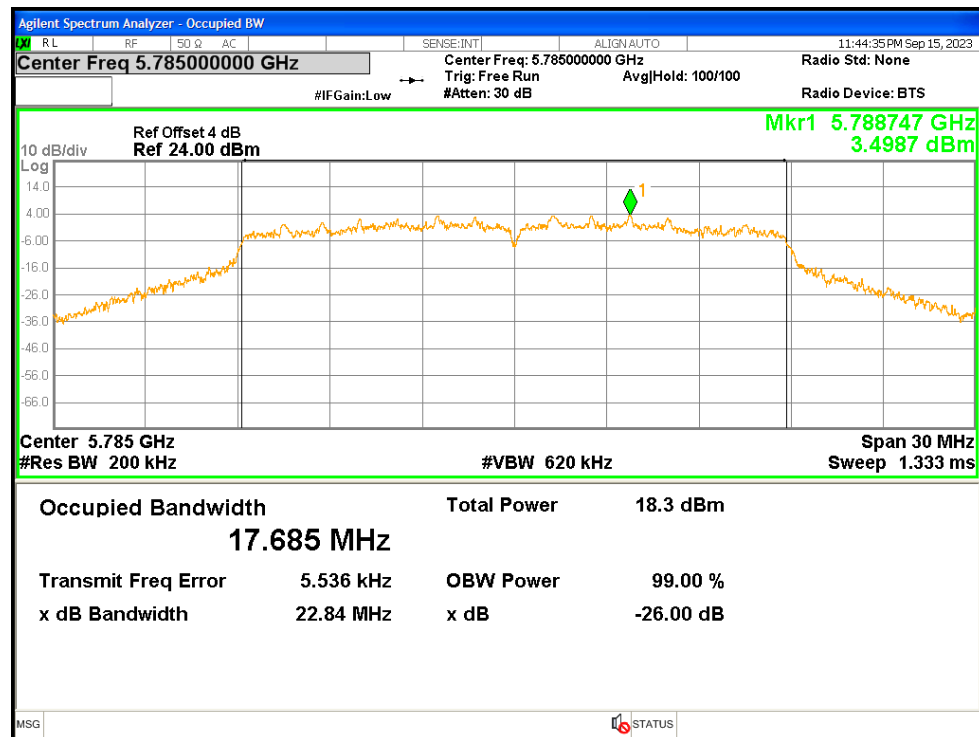
## OBW NVNT n20 5745MHz Ant1



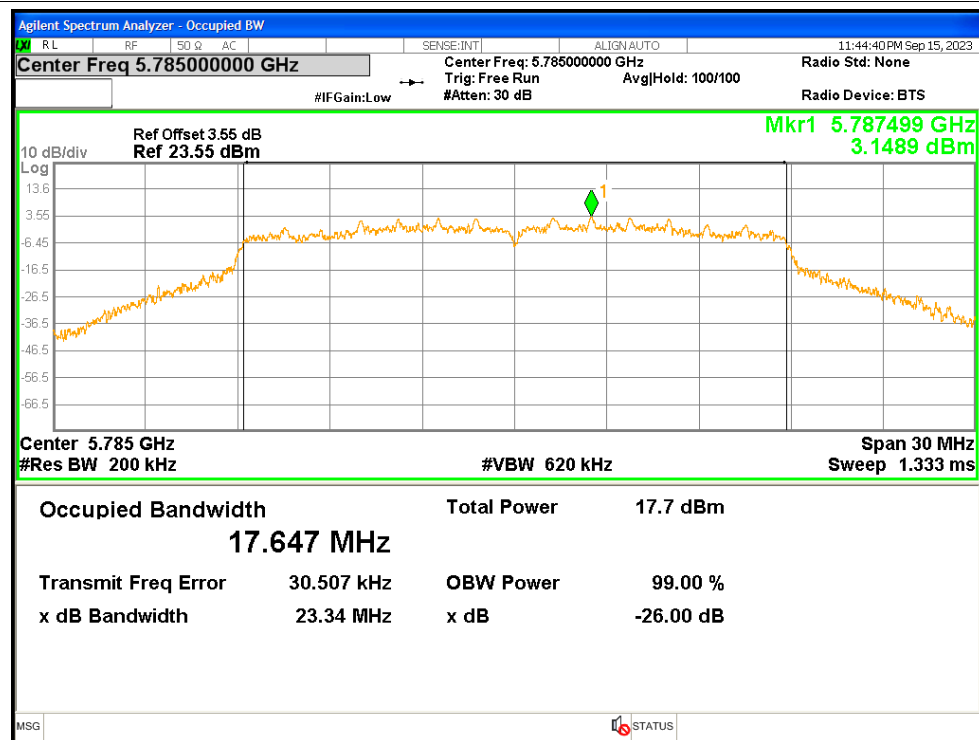
## OBW NVNT n20 5745MHz Ant2



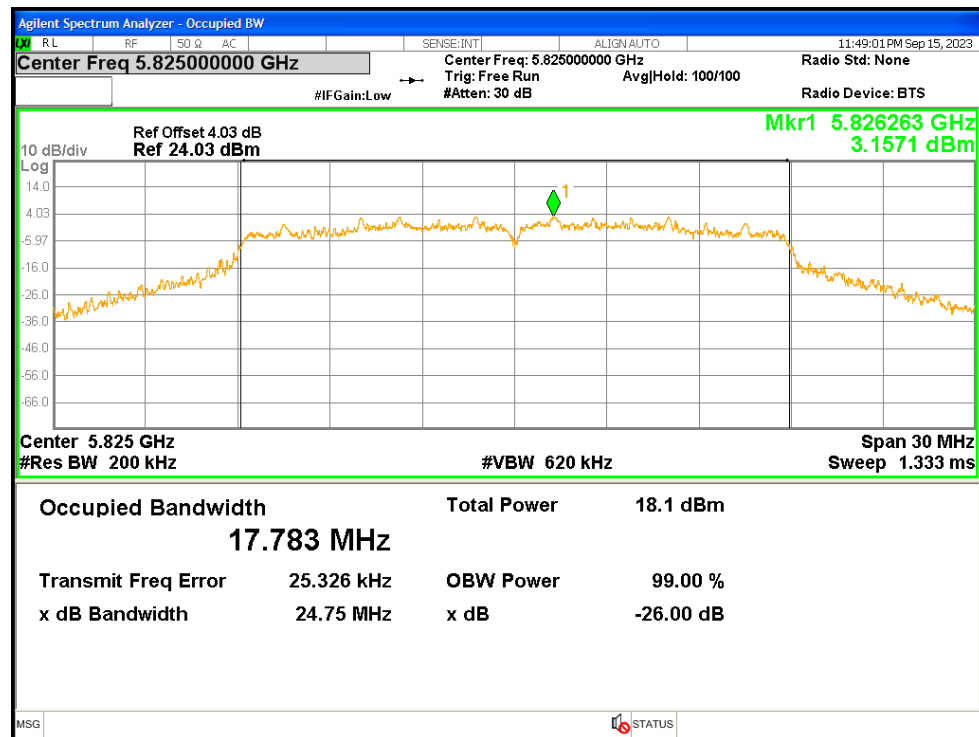
## OBW NVNT n20 5785MHz Ant1



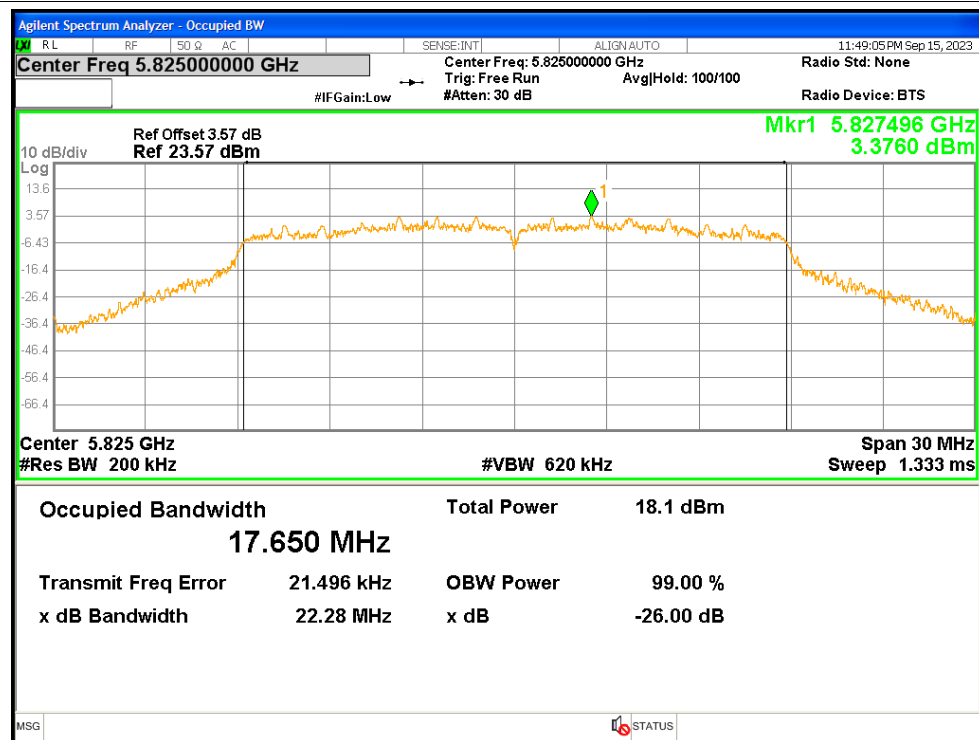
## OBW NVNT n20 5785MHz Ant2



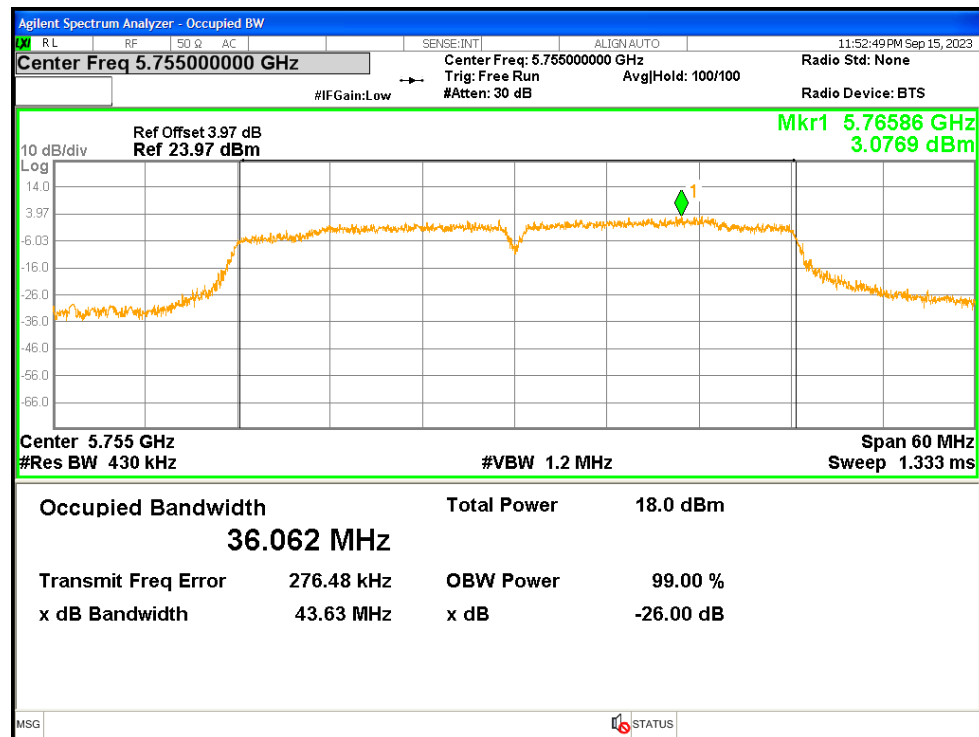
## OBW NVNT n20 5825MHz Ant1



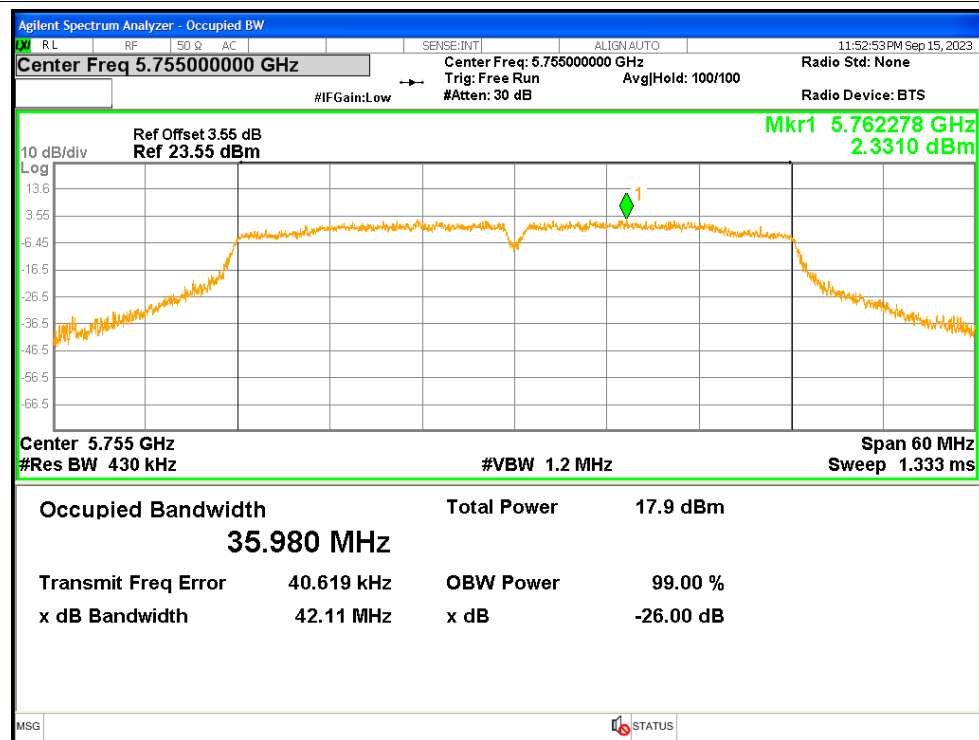
## OBW NVNT n20 5825MHz Ant2



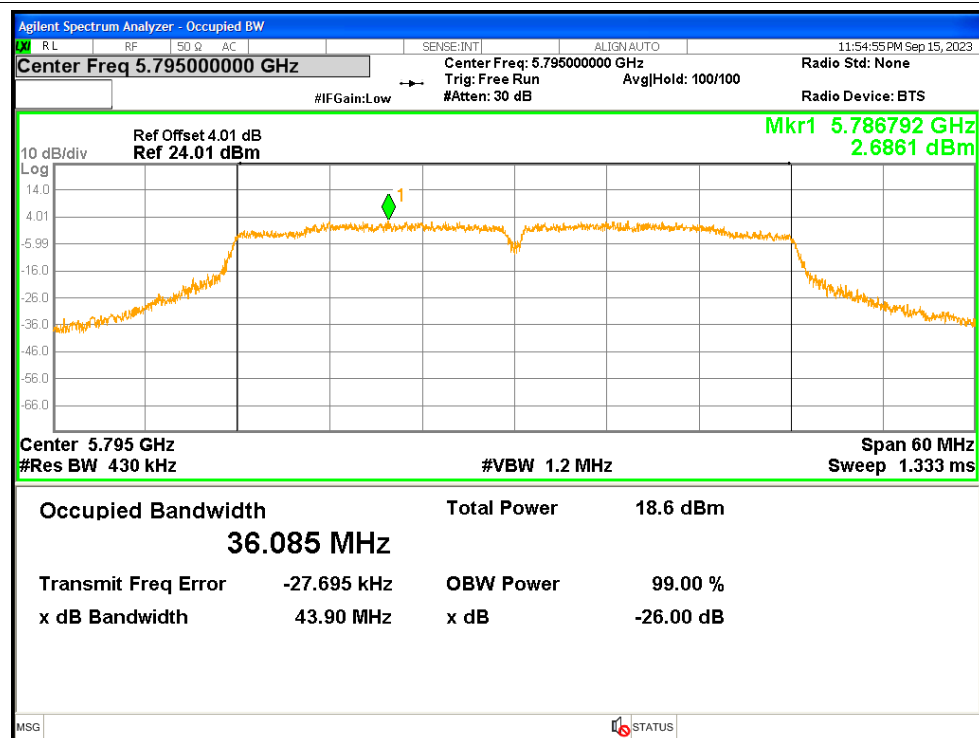
## OBW NVNT n40 5755MHz Ant1



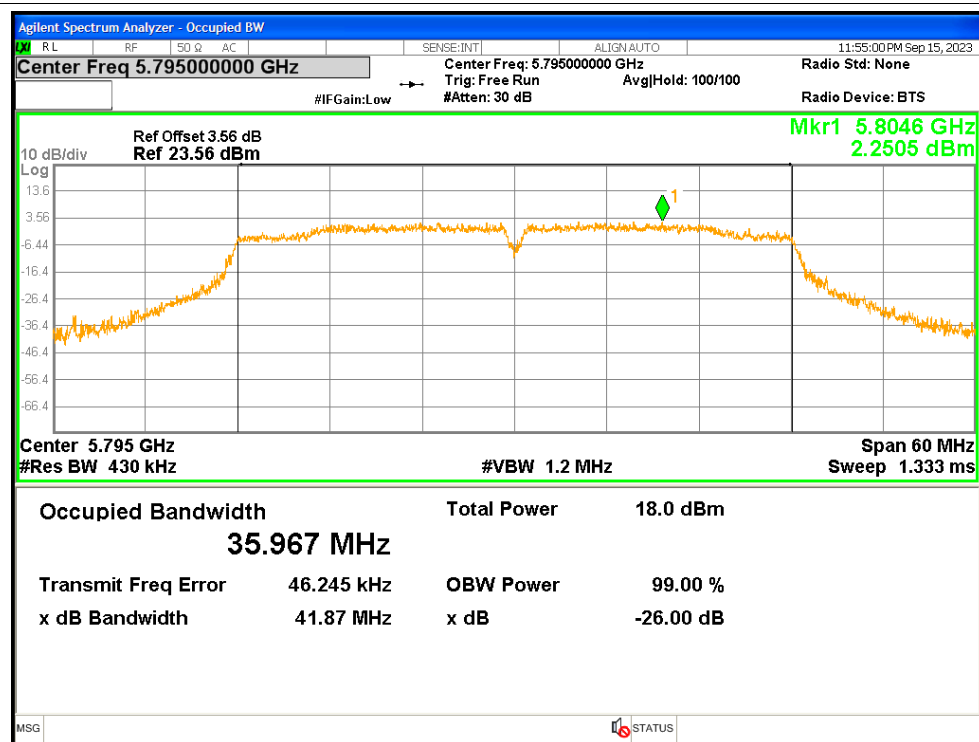
## OBW NVNT n40 5755MHz Ant2



## OBW NVNT n40 5795MHz Ant1



## OBW NVNT n40 5795MHz Ant2



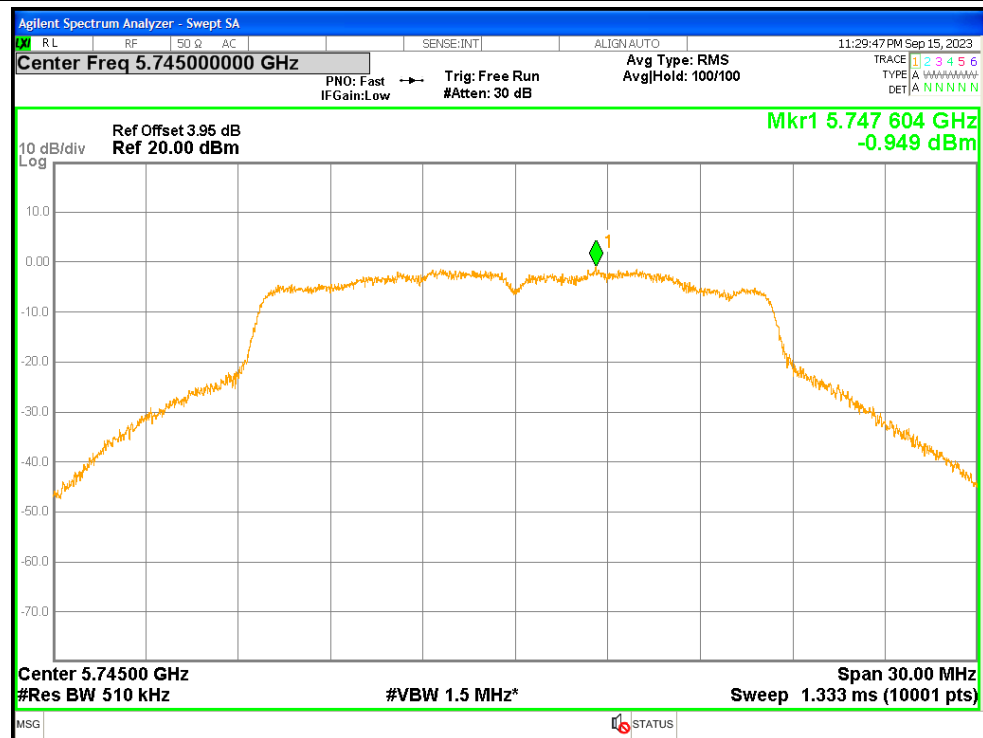
## 5. Maximum Power Spectral Density Level

| Condition | Mode | Frequency (MHz) | Antenna | Conducted PSD (dBm) | Duty Factor (dB) | Total PSD (dBm) | Limit (dBm/500kHz) | Verdict |
|-----------|------|-----------------|---------|---------------------|------------------|-----------------|--------------------|---------|
| NVNT      | a    | 5745            | Ant1    | -0.949              | 0.97             | 0.021           | <=30               | Pass    |
| NVNT      | a    | 5785            | Ant1    | -1.35               | 0.94             | -0.41           | <=30               | Pass    |
| NVNT      | a    | 5825            | Ant1    | -0.957              | 0.93             | -0.027          | <=30               | Pass    |
| NVNT      | a    | 5745            | Ant2    | -1.62               | 0.95             | -0.67           | <=30               | Pass    |
| NVNT      | a    | 5785            | Ant2    | -1.68               | 0.95             | -0.73           | <=30               | Pass    |
| NVNT      | a    | 5825            | Ant2    | -1.236              | 0.94             | -0.296          | <=30               | Pass    |
| NVNT      | ac20 | 5745            | Ant1    | -1.36               | 0.59             | -0.77           | <=30               | Pass    |
| NVNT      | ac20 | 5745            | Ant2    | -1.54               | 0.59             | -0.95           | <=30               | Pass    |
| NVNT      | ac20 | 5745            | Sum     | 1.561               | 0.59             | 2.151           | <=30               | Pass    |
| NVNT      | ac20 | 5785            | Ant1    | -1.369              | 0.59             | -0.779          | <=30               | Pass    |
| NVNT      | ac20 | 5785            | Ant2    | -1.709              | 0.59             | -1.119          | <=30               | Pass    |
| NVNT      | ac20 | 5785            | Sum     | 1.475               | 0.59             | 2.065           | <=30               | Pass    |
| NVNT      | ac20 | 5825            | Ant1    | -1.213              | 0.6              | -0.613          | <=30               | Pass    |
| NVNT      | ac20 | 5825            | Ant2    | -0.986              | 0.6              | -0.386          | <=30               | Pass    |
| NVNT      | ac20 | 5825            | Sum     | 1.912               | 0.6              | 2.512           | <=30               | Pass    |
| NVNT      | ac40 | 5755            | Ant1    | -3.282              | 0.64             | -2.642          | <=30               | Pass    |
| NVNT      | ac40 | 5755            | Ant2    | -4.2                | 0.64             | -3.56           | <=30               | Pass    |
| NVNT      | ac40 | 5755            | Sum     | -0.706              | 0.64             | -0.065          | <=30               | Pass    |
| NVNT      | ac40 | 5795            | Ant1    | -3.852              | 0.64             | -3.212          | <=30               | Pass    |
| NVNT      | ac40 | 5795            | Ant2    | -4.194              | 0.64             | -3.554          | <=30               | Pass    |
| NVNT      | ac40 | 5795            | Sum     | -1.009              | 0.64             | -0.369          | <=30               | Pass    |
| NVNT      | ac80 | 5775            | Ant1    | -6.656              | 0.66             | -5.996          | <=30               | Pass    |
| NVNT      | ac80 | 5775            | Ant2    | -7.479              | 0.66             | -6.819          | <=30               | Pass    |
| NVNT      | ac80 | 5775            | Sum     | -4.038              | 0.66             | -3.378          | <=30               | Pass    |
| NVNT      | n20  | 5745            | Ant1    | -1.094              | 0.55             | -0.544          | <=30               | Pass    |
| NVNT      | n20  | 5745            | Ant2    | -1.696              | 0.55             | -1.146          | <=30               | Pass    |
| NVNT      | n20  | 5745            | Sum     | 1.626               | 0.55             | 2.176           | <=30               | Pass    |
| NVNT      | n20  | 5785            | Ant1    | -1.302              | 0.54             | -0.762          | <=30               | Pass    |
| NVNT      | n20  | 5785            | Ant2    | -1.376              | 0.54             | -0.836          | <=30               | Pass    |
| NVNT      | n20  | 5785            | Sum     | 1.671               | 0.54             | 2.211           | <=30               | Pass    |
| NVNT      | n20  | 5825            | Ant1    | -1.133              | 0.54             | -0.593          | <=30               | Pass    |
| NVNT      | n20  | 5825            | Ant2    | -1.255              | 0.54             | -0.715          | <=30               | Pass    |
| NVNT      | n20  | 5825            | Sum     | 1.817               | 0.54             | 2.357           | <=30               | Pass    |
| NVNT      | n40  | 5755            | Ant1    | -2.489              | 0.56             | -1.929          | <=30               | Pass    |
| NVNT      | n40  | 5755            | Ant2    | -4.228              | 0.56             | -3.668          | <=30               | Pass    |
| NVNT      | n40  | 5755            | Sum     | -0.262              | 0.56             | 0.298           | <=30               | Pass    |
| NVNT      | n40  | 5795            | Ant1    | -3.904              | 15.07            | 11.166          | <=30               | Pass    |
| NVNT      | n40  | 5795            | Ant2    | -4.222              | 15.07            | 10.848          | <=30               | Pass    |
| NVNT      | n40  | 5795            | Sum     | -1.05               | 15.07            | 14.02           | <=30               | Pass    |

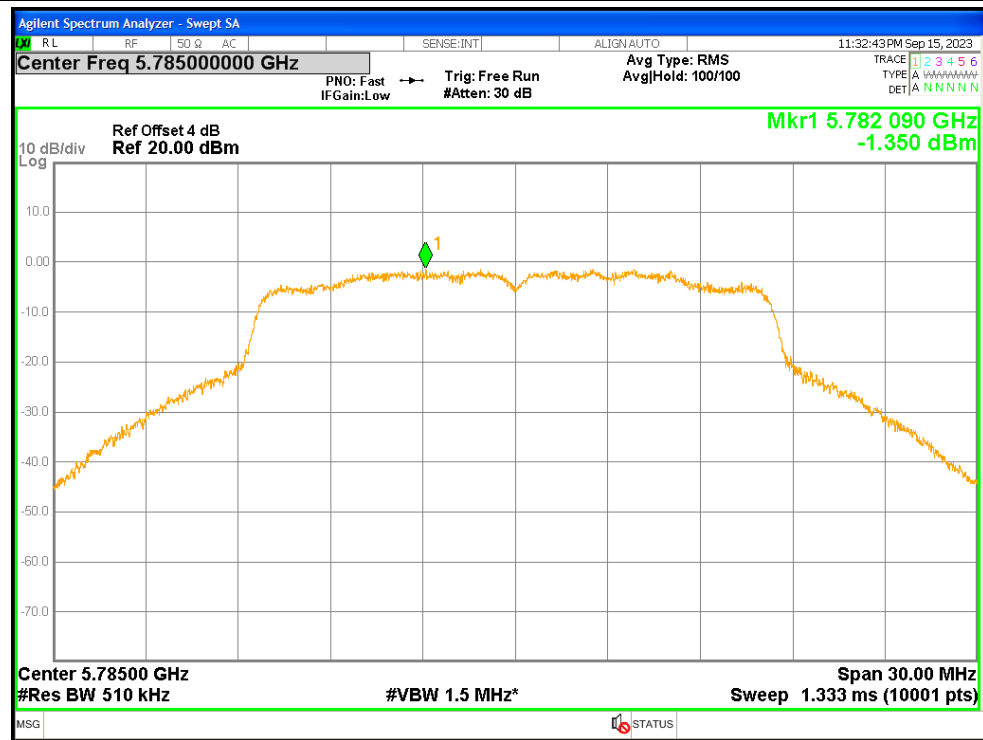


## Test Graphs

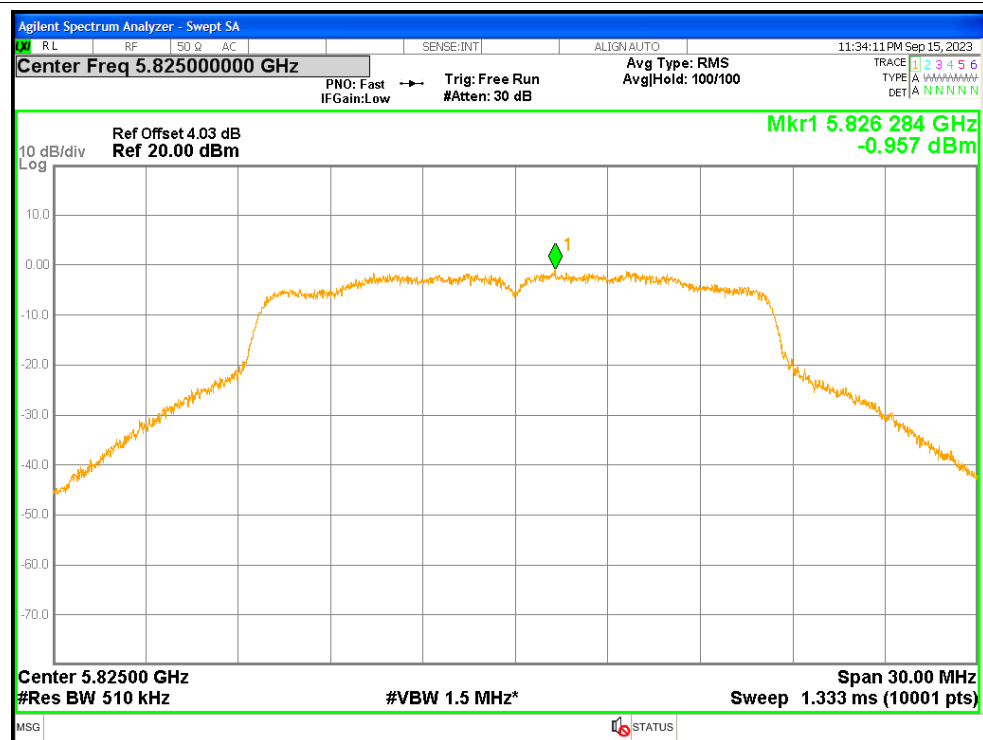
## PSD NVNT a 5745MHz Ant1



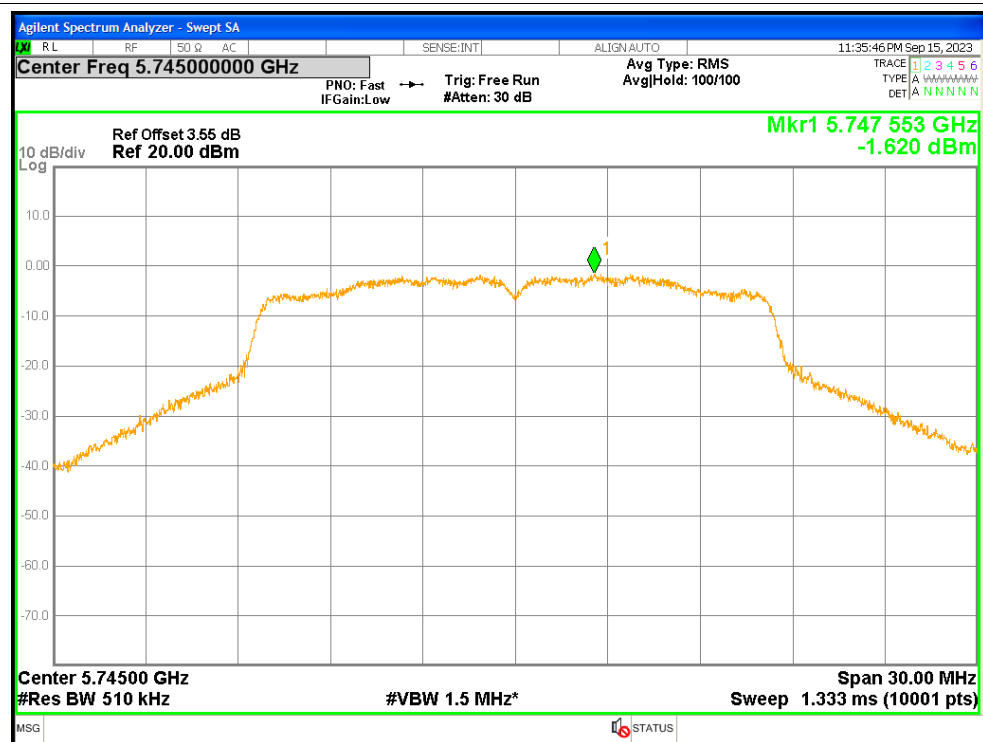
## PSD NVNT a 5785MHz Ant1



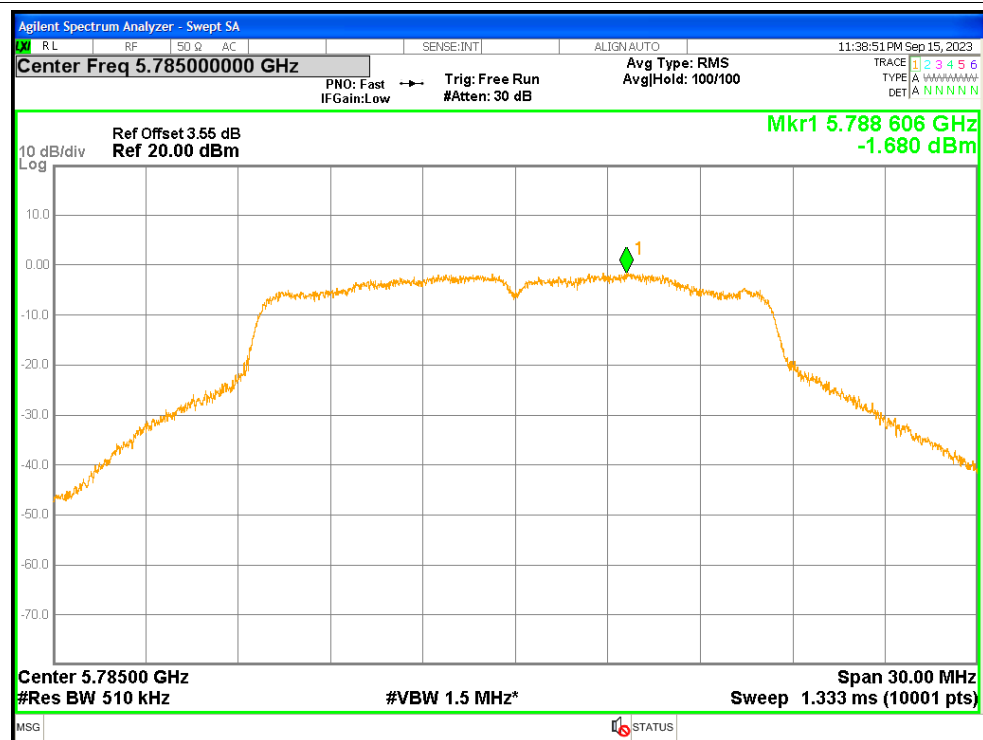
## PSD NVNT a 5825MHz Ant1



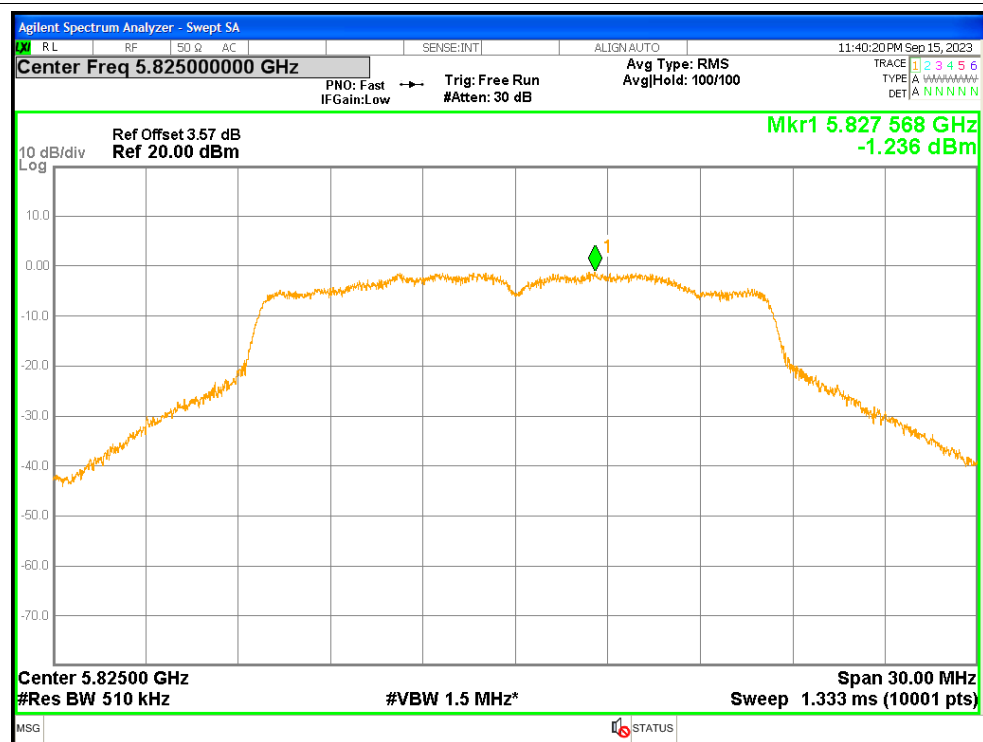
## PSD NVNT a 5745MHz Ant2



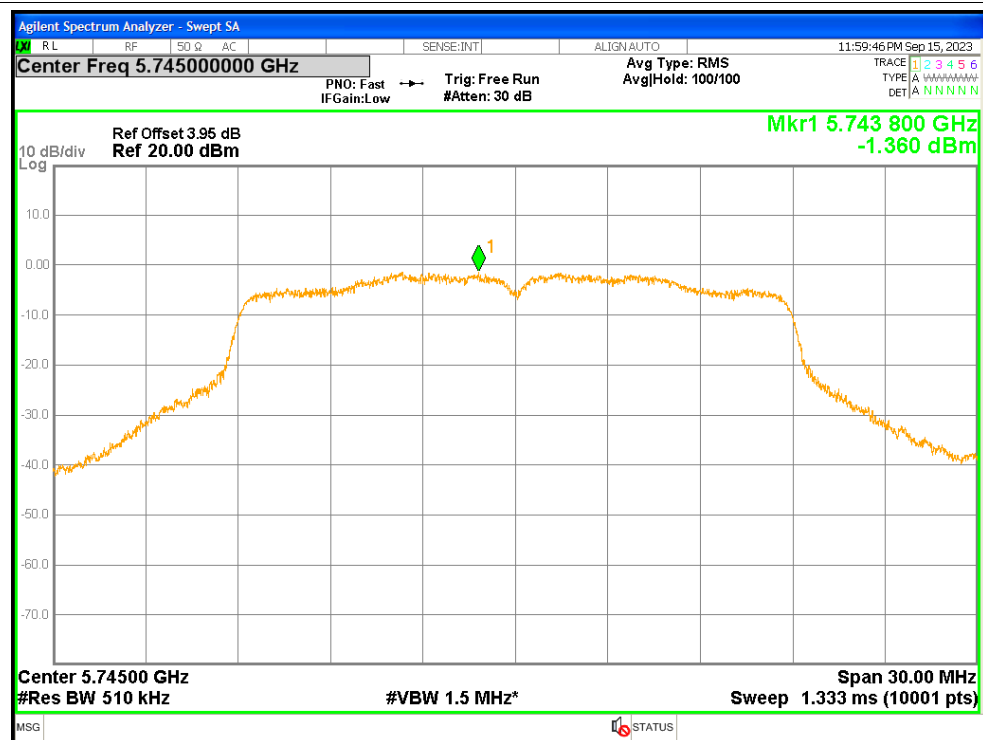
## PSD NVNT a 5785MHz Ant2



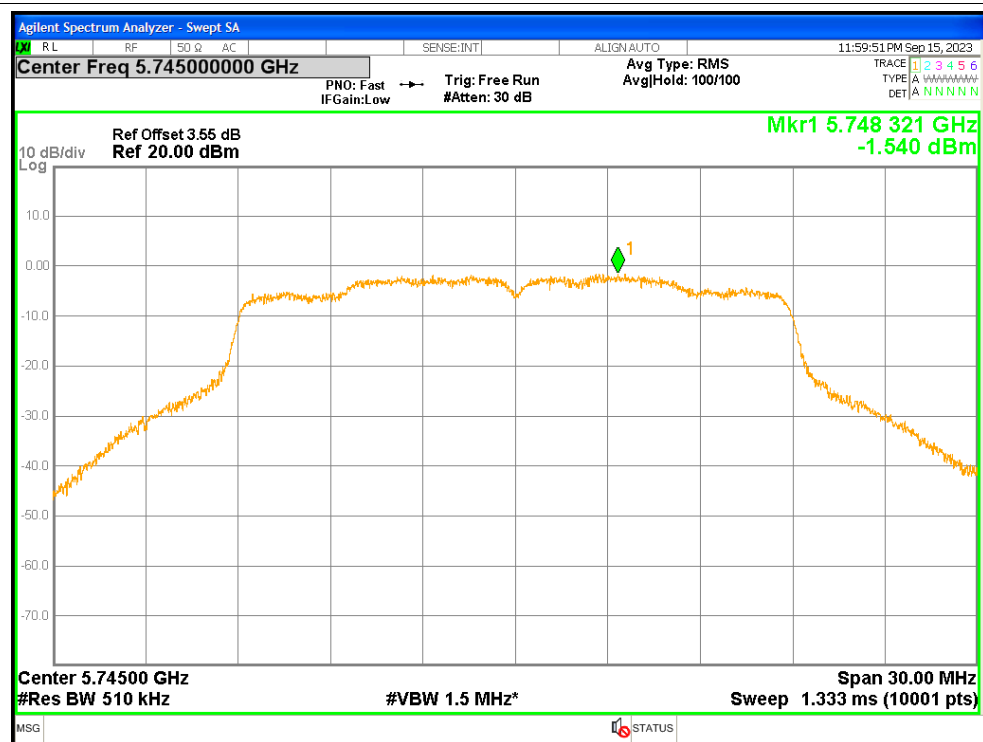
## PSD NVNT a 5825MHz Ant2



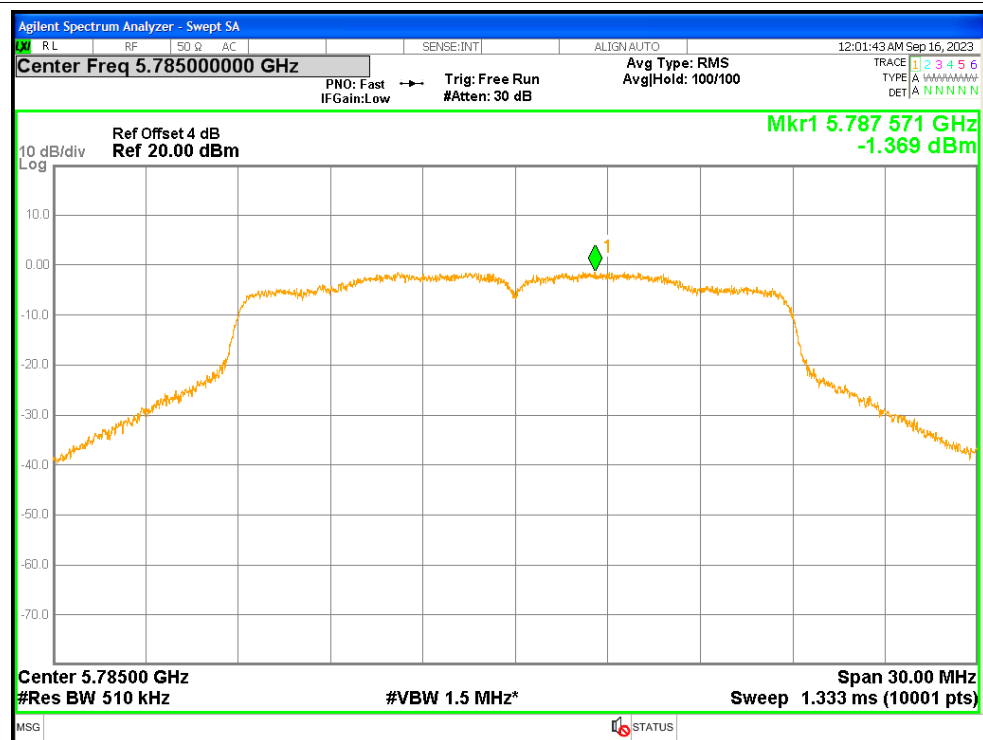
## PSD NVNT ac20 5745MHz Ant1



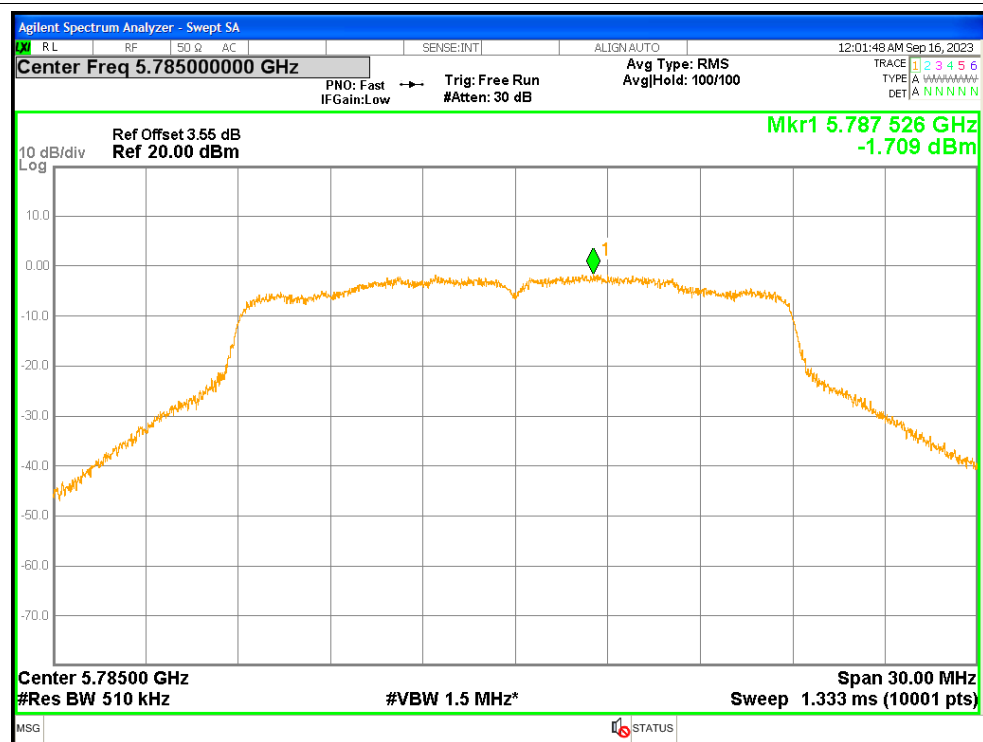
## PSD NVNT ac20 5745MHz Ant2



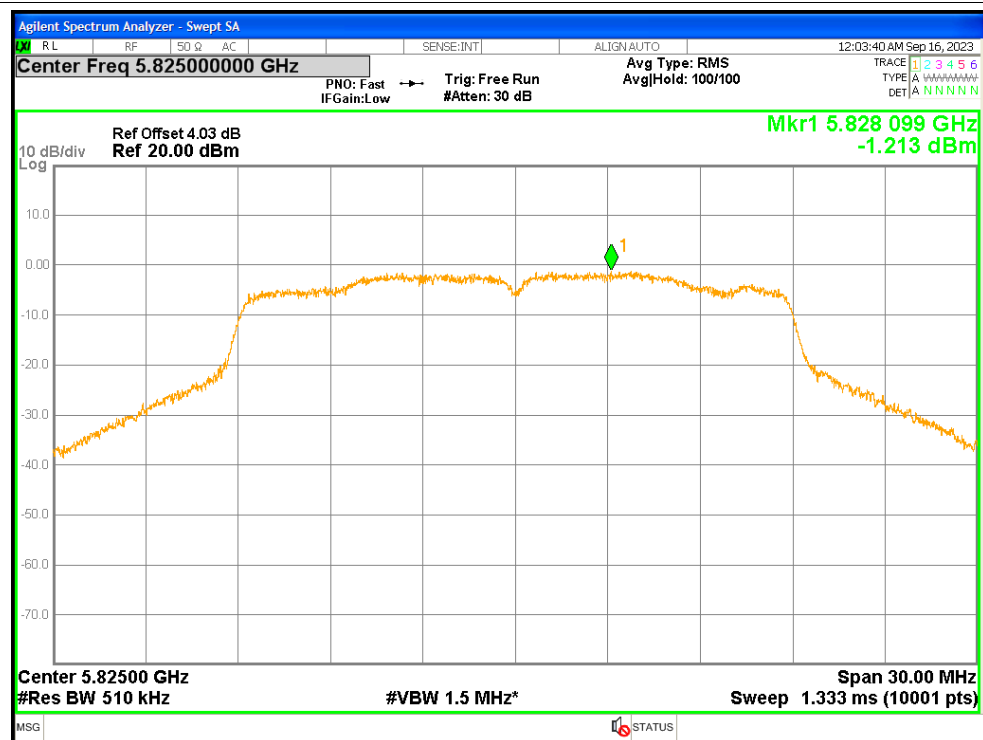
## PSD NVNT ac20 5785MHz Ant1



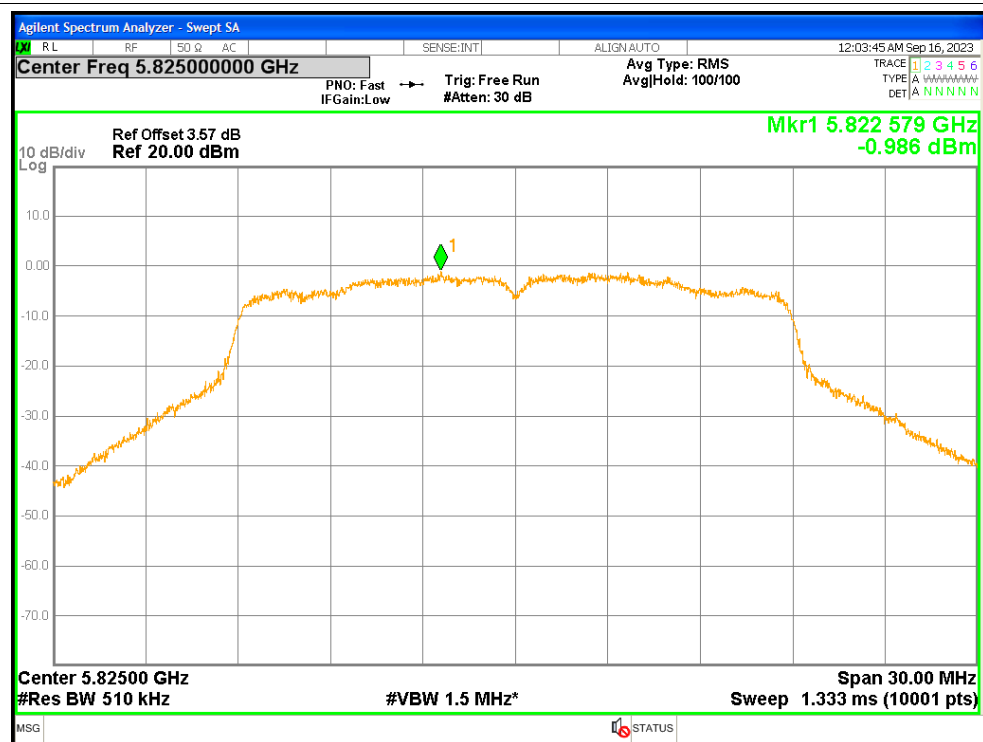
## PSD NVNT ac20 5785MHz Ant2



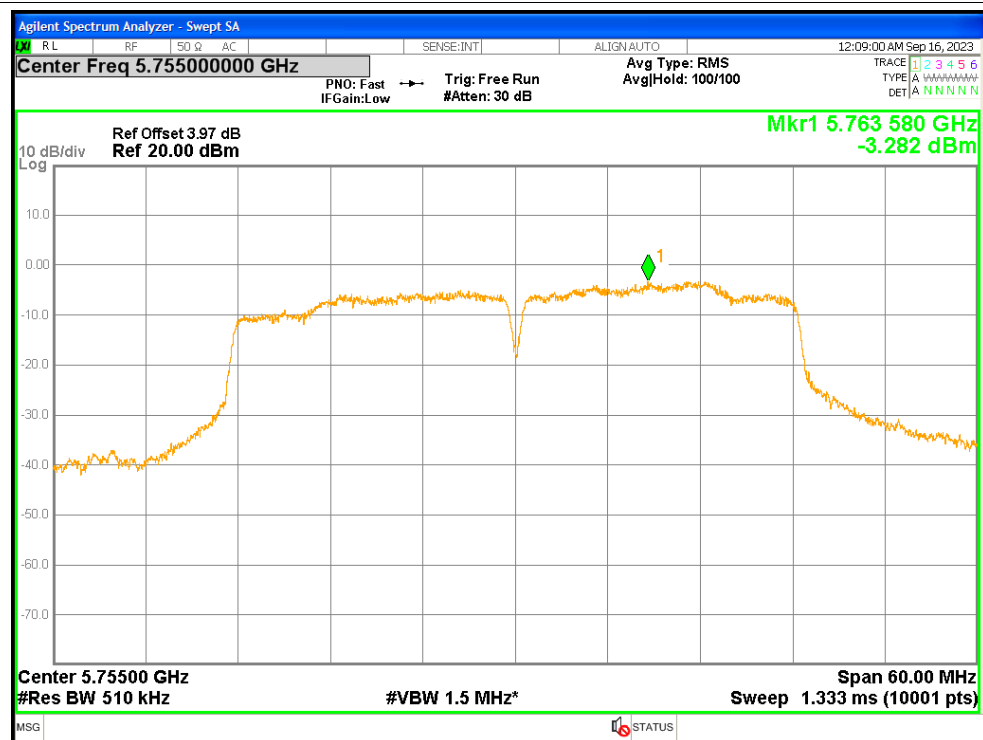
## PSD NVNT ac20 5825MHz Ant1



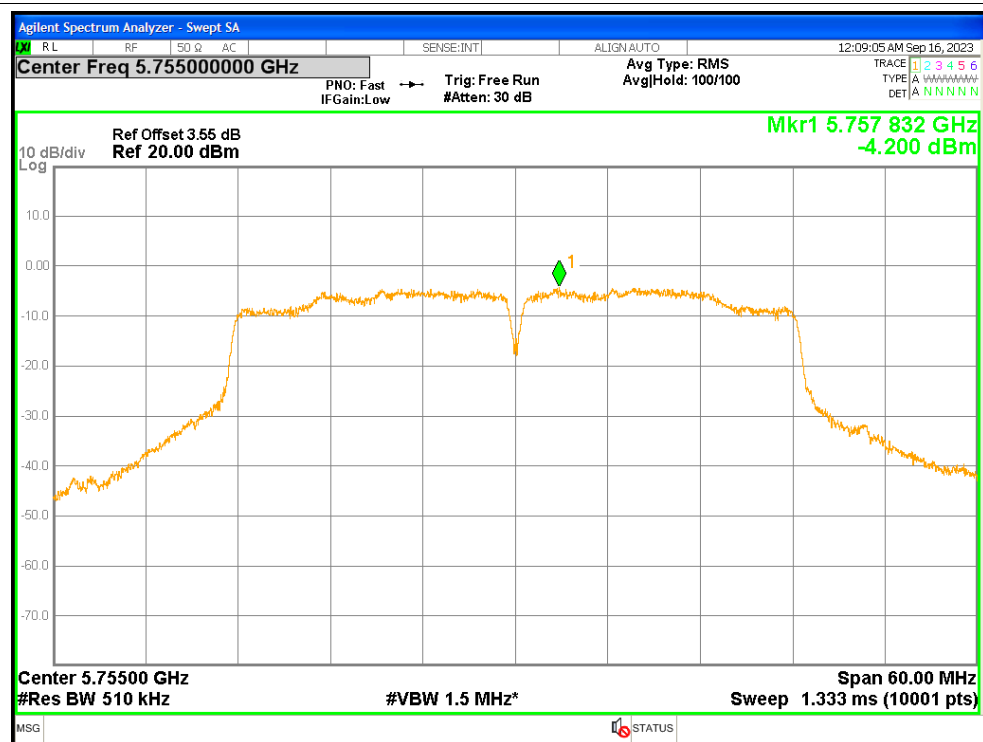
## PSD NVNT ac20 5825MHz Ant2



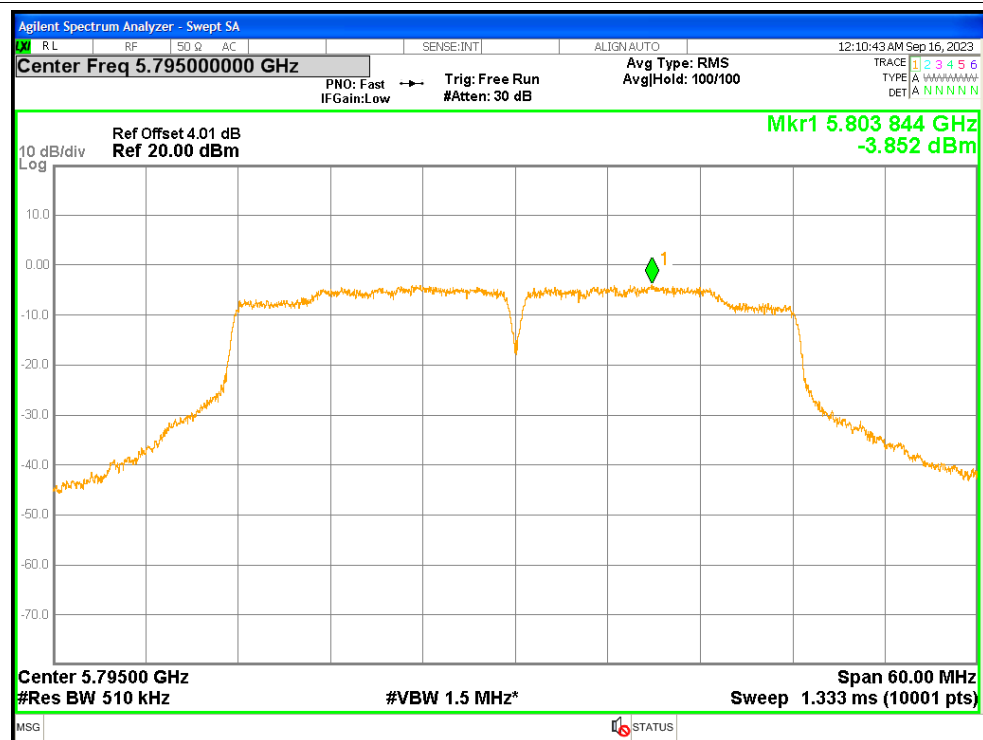
## PSD NVNT ac40 5755MHz Ant1



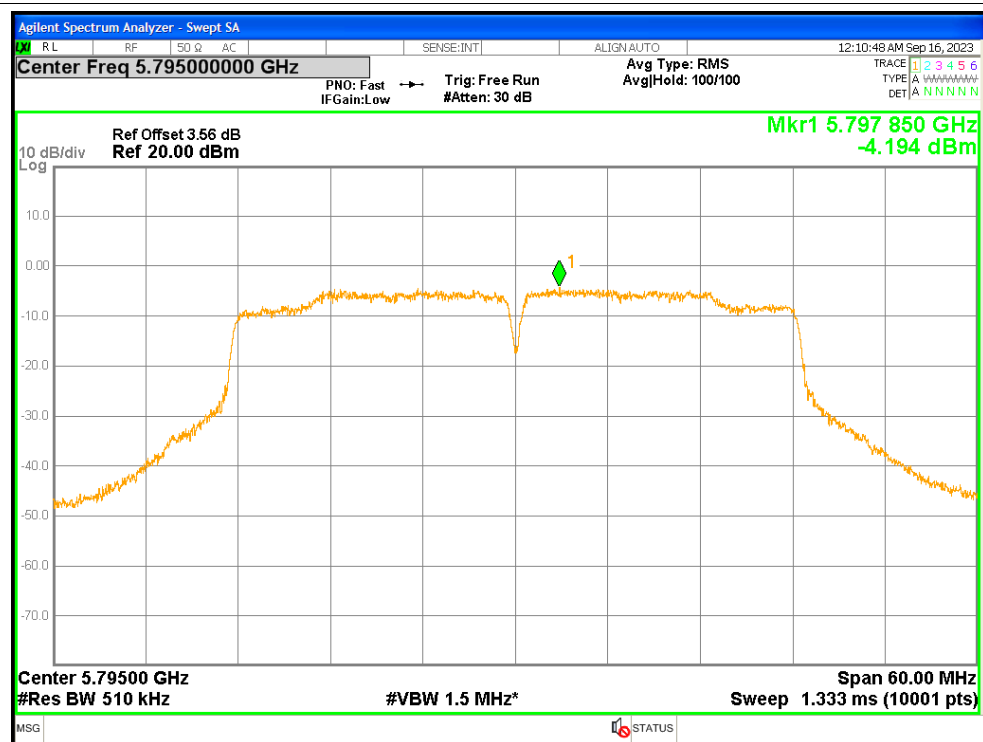
## PSD NVNT ac40 5755MHz Ant2



## PSD NVNT ac40 5795MHz Ant1

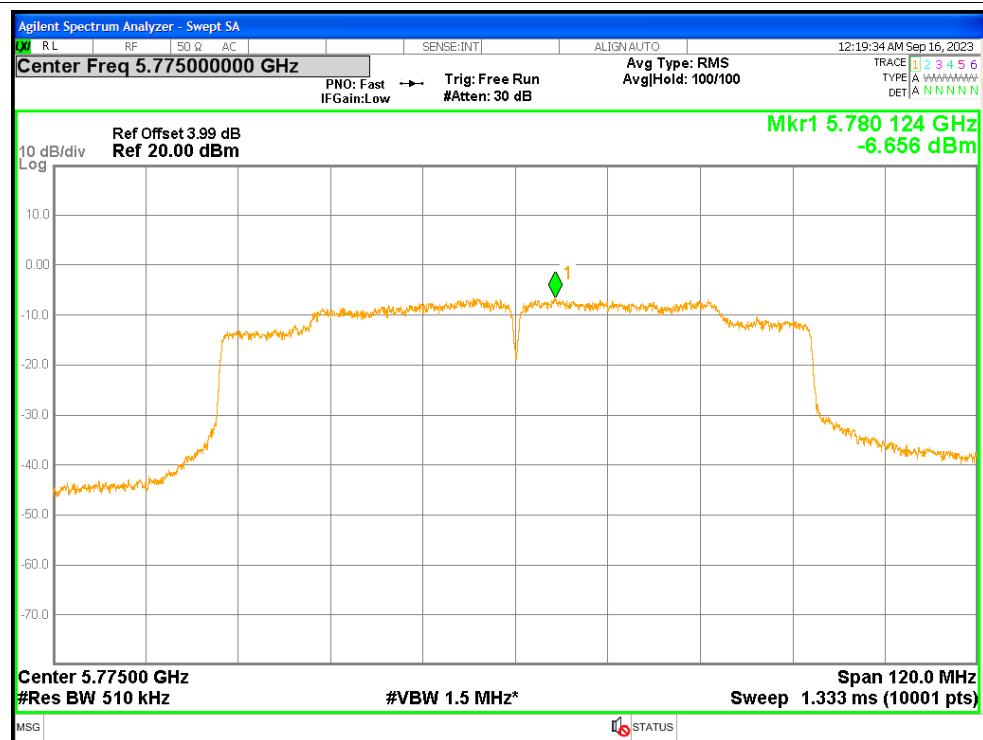


## PSD NVNT ac40 5795MHz Ant2

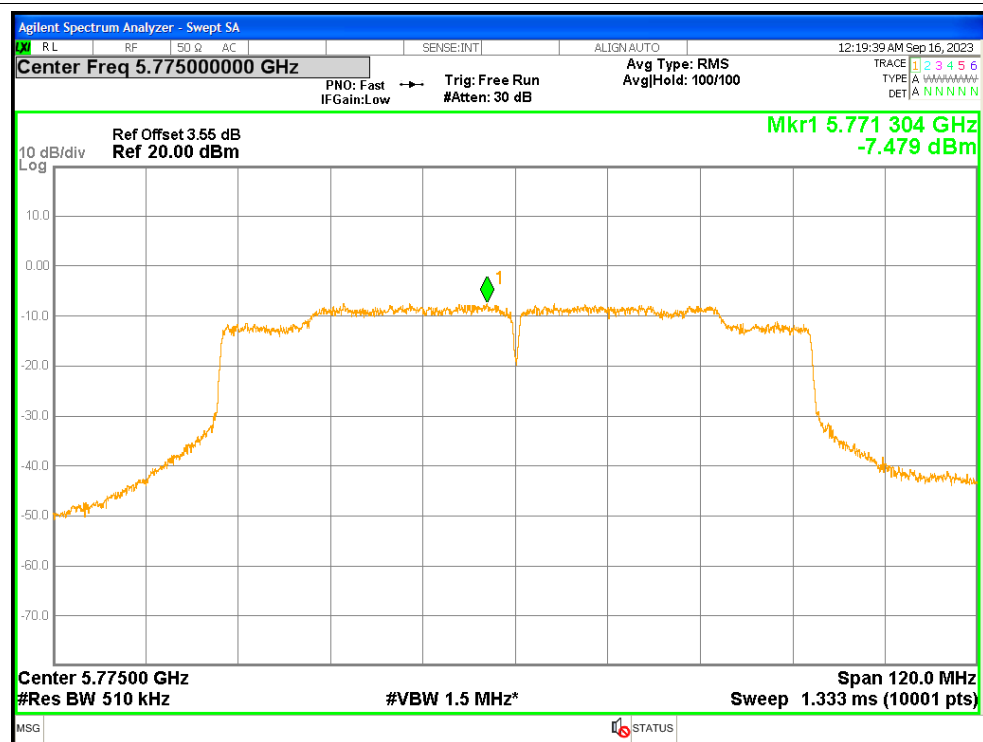




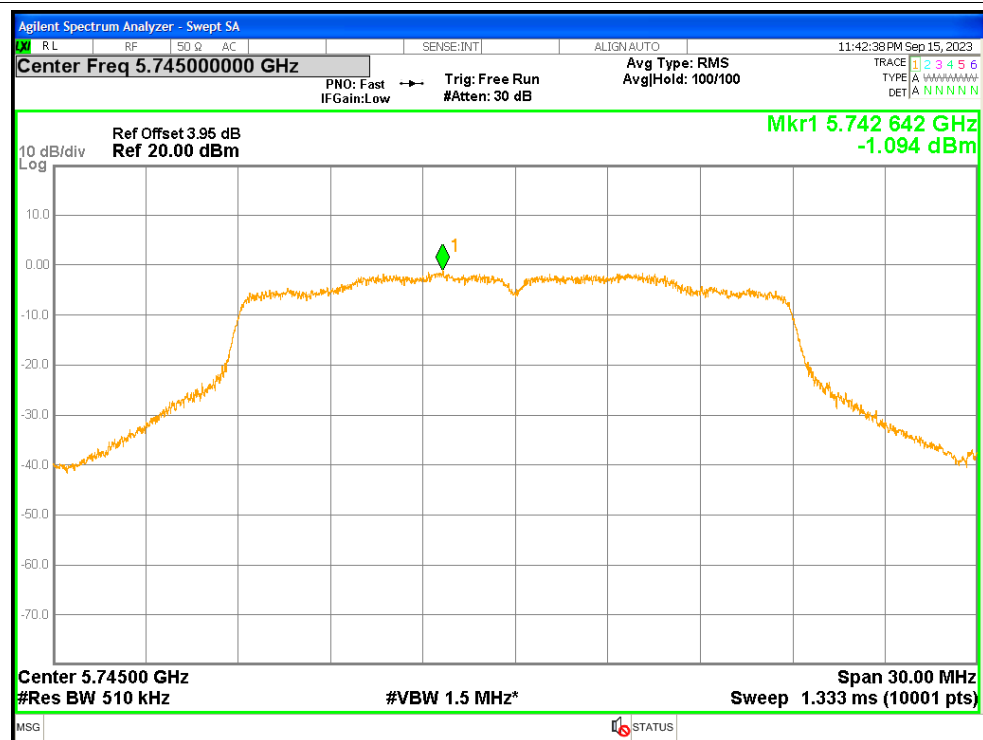
## PSD NVNT ac80 5775MHz Ant1



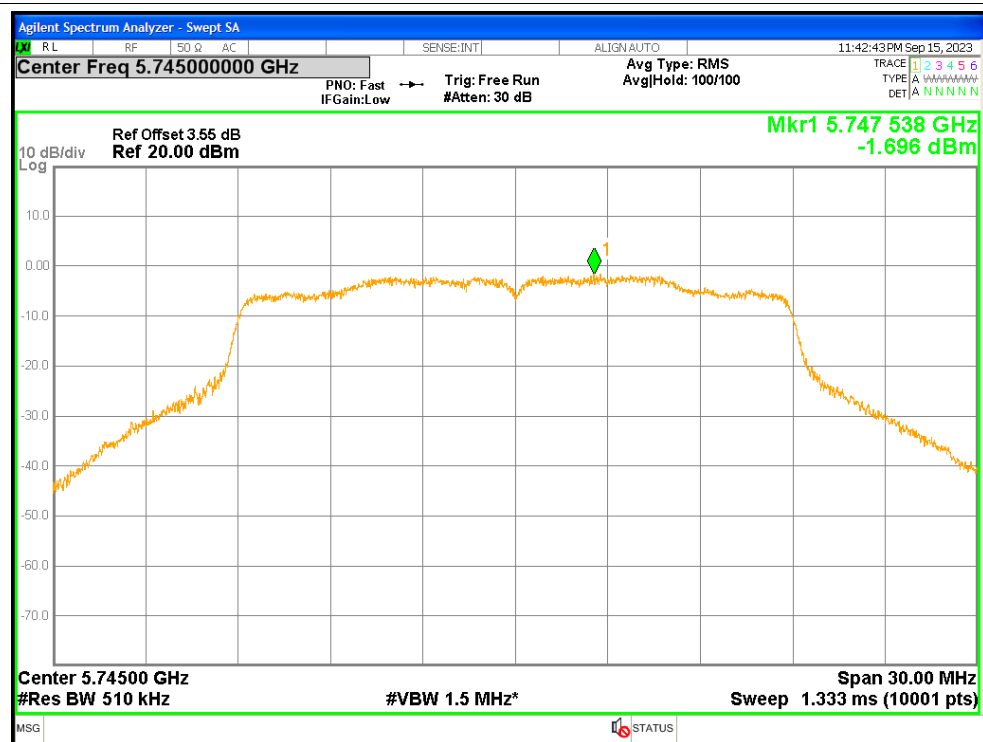
## PSD NVNT ac80 5775MHz Ant2



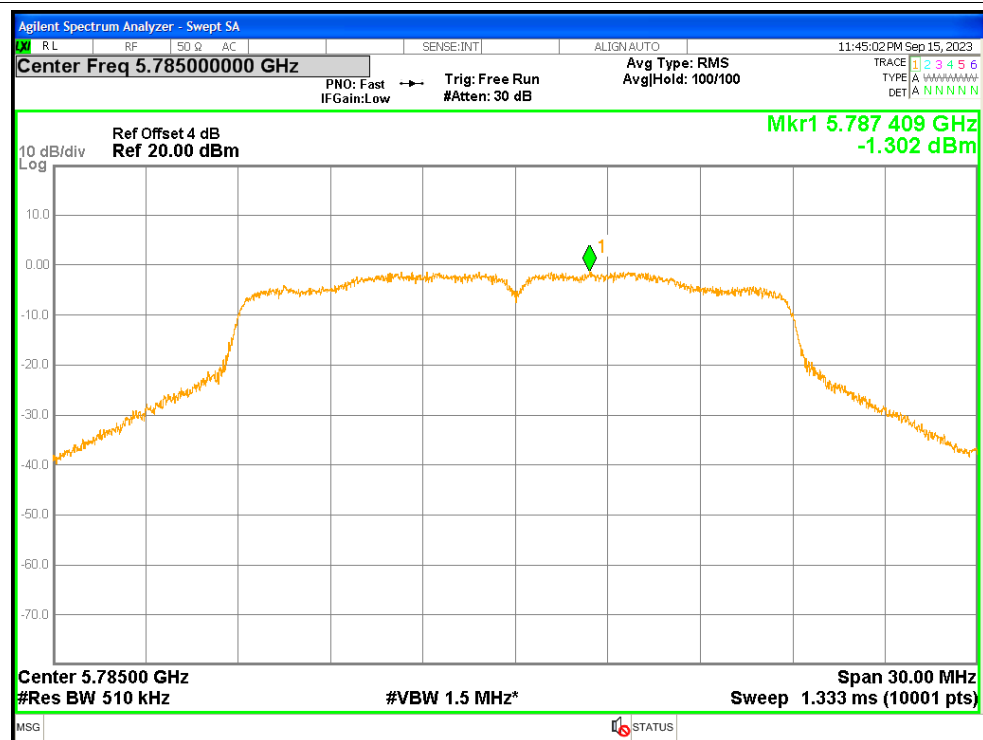
## PSD NVNT n20 5745MHz Ant1



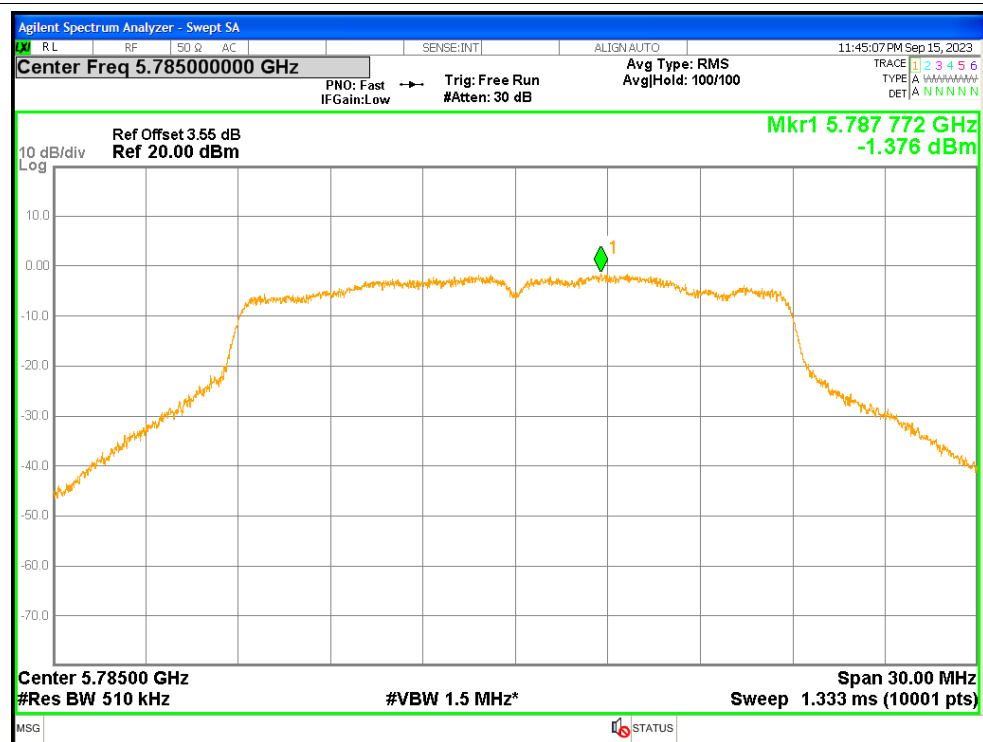
## PSD NVNT n20 5745MHz Ant2



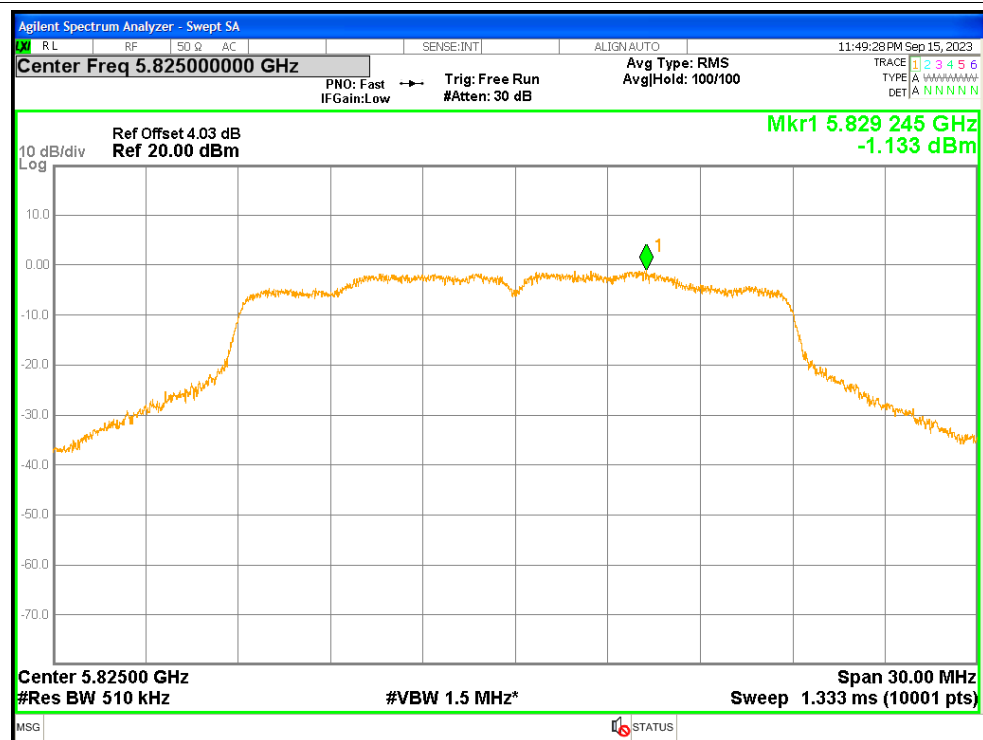
## PSD NVNT n20 5785MHz Ant1



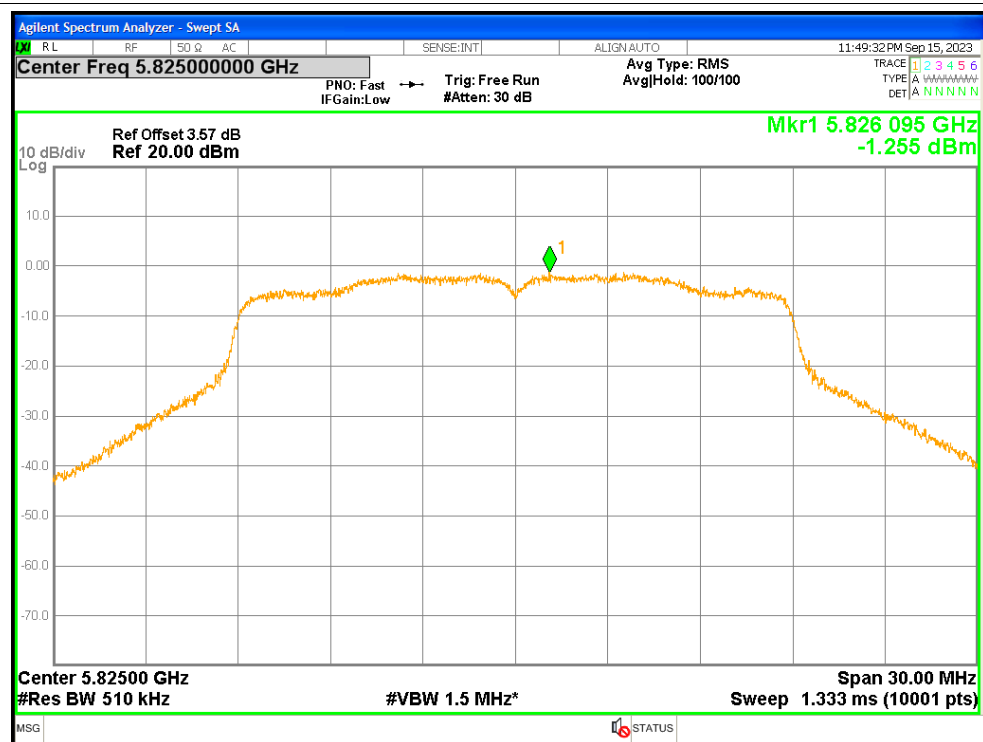
## PSD NVNT n20 5785MHz Ant2



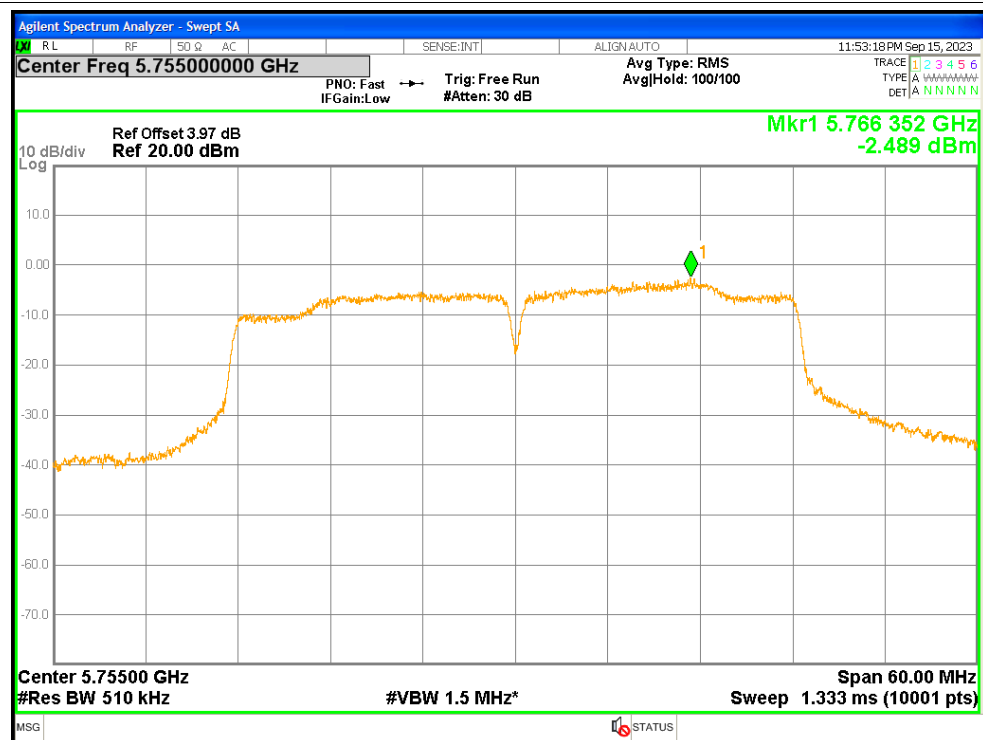
## PSD NVNT n20 5825MHz Ant1



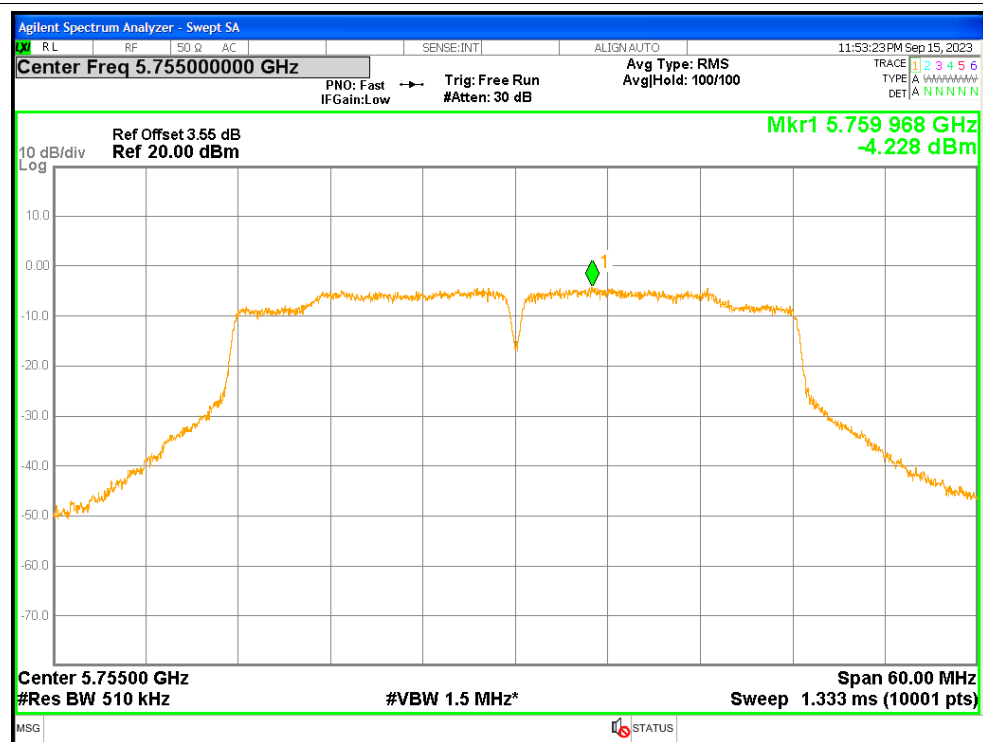
## PSD NVNT n20 5825MHz Ant2



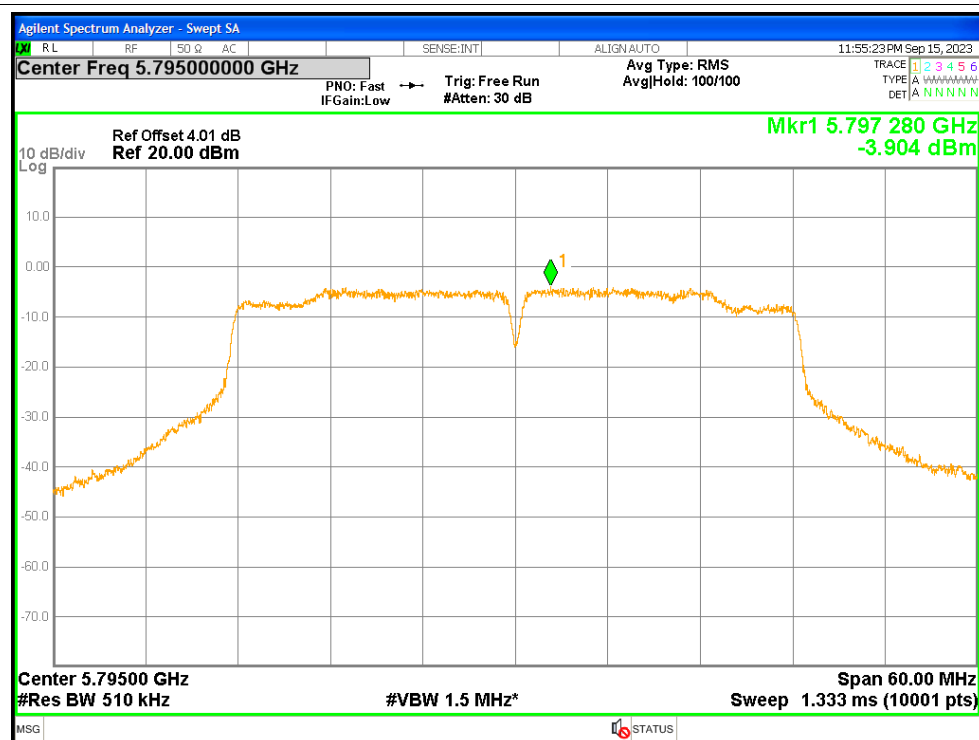
## PSD NVNT n40 5755MHz Ant1



## PSD NVNT n40 5755MHz Ant2



## PSD NVNT n40 5795MHz Ant1



## PSD NVNT n40 5795MHz Ant2

