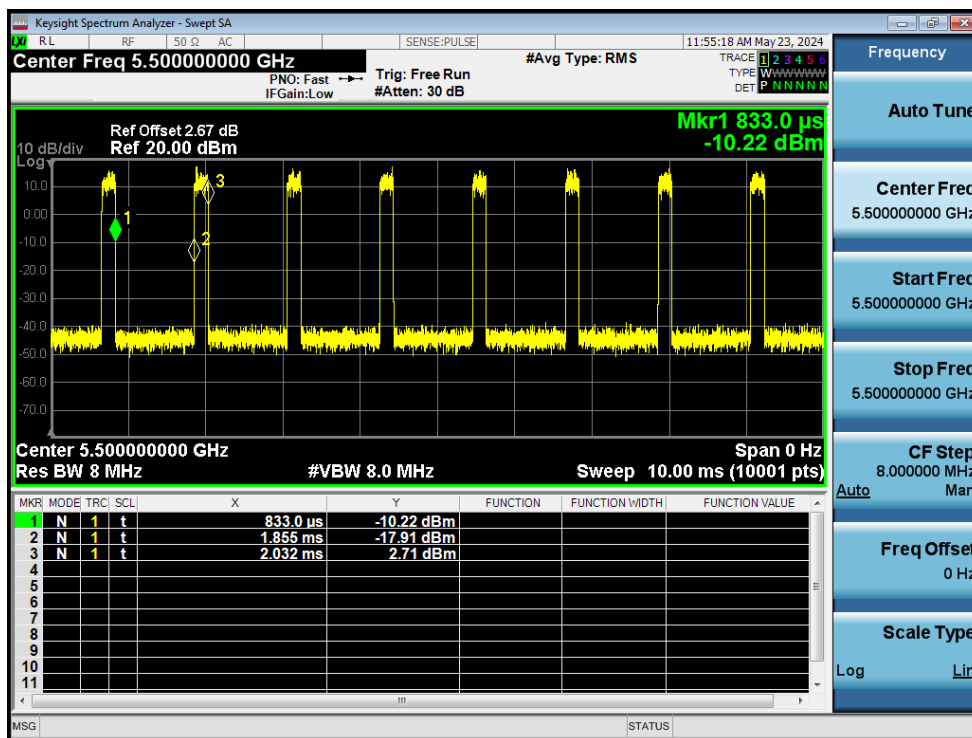


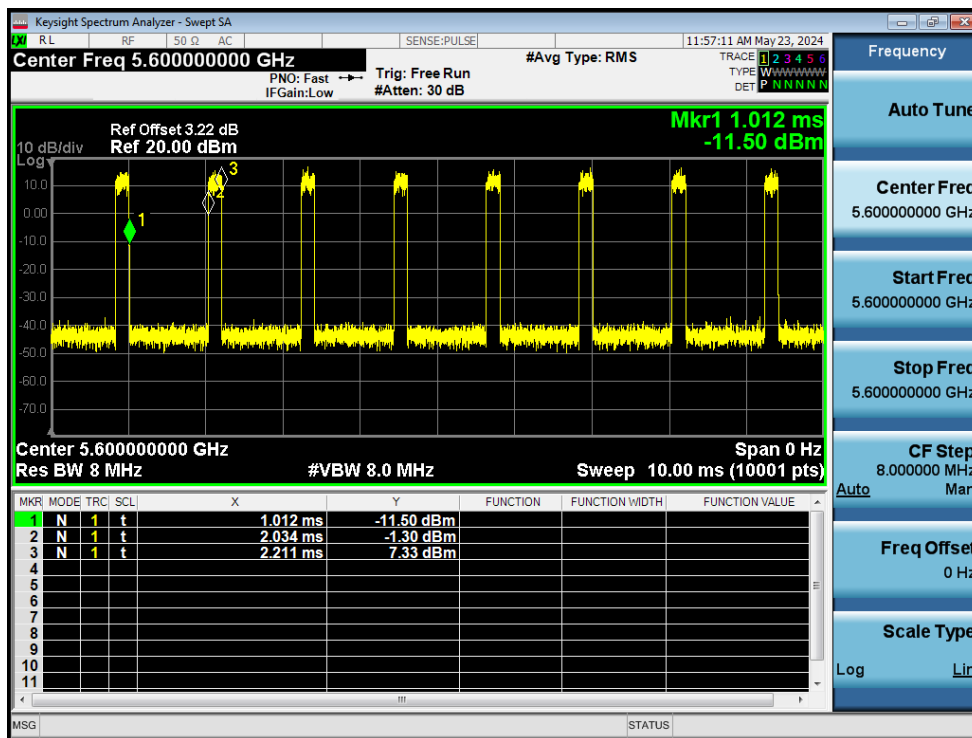
## Test Data Appendix of Test Report

## 1. Duty Cycle

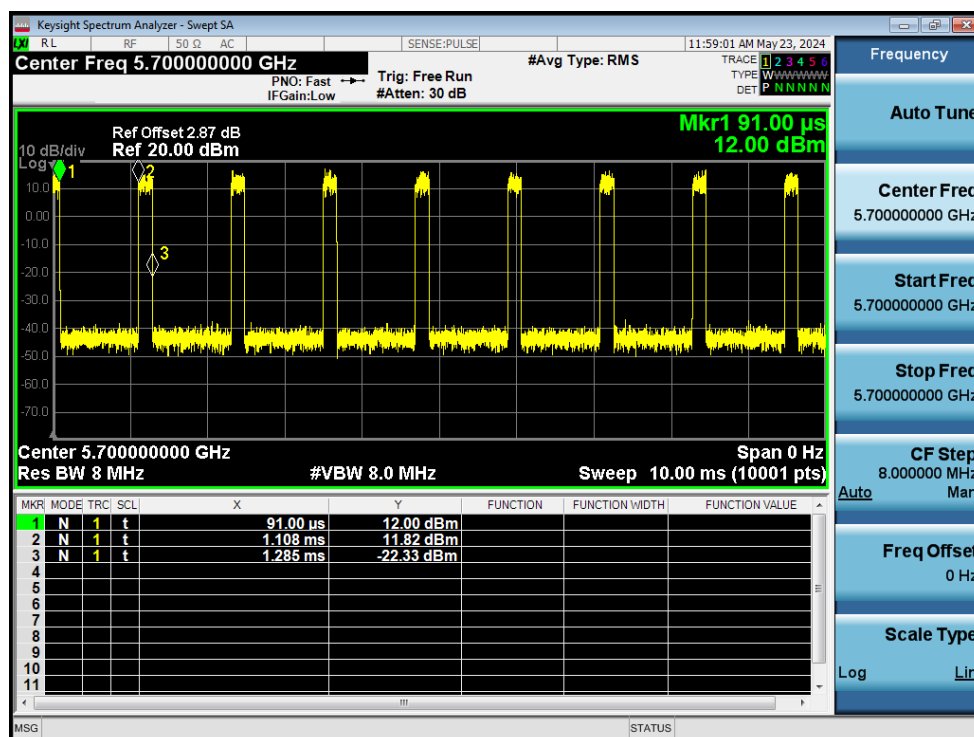
| Condition | Mode | Frequency (MHz) | Antenna | Duty Cycle (%) | Correction Factor (dB) | 1/T (kHz) |
|-----------|------|-----------------|---------|----------------|------------------------|-----------|
| NVNT      | a    | 5500            | Ant1    | 14.76          | 8.31                   | 5.65      |
| NVNT      | a    | 5600            | Ant1    | 14.76          | 8.31                   | 5.65      |
| NVNT      | a    | 5700            | Ant1    | 14.82          | 8.29                   | 5.65      |
| NVNT      | n20  | 5500            | Ant1    | 34.78          | 4.59                   | 1.83      |
| NVNT      | n20  | 5600            | Ant1    | 34.82          | 4.58                   | 1.83      |
| NVNT      | n20  | 5700            | Ant1    | 34.91          | 4.57                   | 1.83      |
| NVNT      | n40  | 5510            | Ant1    | 34.07          | 4.68                   | 1.9       |
| NVNT      | n40  | 5590            | Ant1    | 33.94          | 4.69                   | 1.9       |
| NVNT      | n40  | 5670            | Ant1    | 34.07          | 4.68                   | 1.9       |
| NVNT      | ac20 | 5500            | Ant1    | 31.4           | 5.03                   | 2.15      |
| NVNT      | ac20 | 5600            | Ant1    | 31.25          | 5.05                   | 2.16      |
| NVNT      | ac20 | 5700            | Ant1    | 31.4           | 5.03                   | 2.15      |
| NVNT      | ac40 | 5510            | Ant1    | 28.65          | 5.43                   | 2.45      |
| NVNT      | ac40 | 5590            | Ant1    | 28.58          | 5.44                   | 2.44      |
| NVNT      | ac40 | 5670            | Ant1    | 28.65          | 5.43                   | 2.45      |
| NVNT      | ac80 | 5530            | Ant1    | 27.14          | 5.66                   | 2.63      |
| NVNT      | ac80 | 5610            | Ant1    | 27.22          | 5.65                   | 2.63      |
| NVNT      | ax20 | 5500            | Ant1    | 21.97          | 6.58                   | 3.47      |
| NVNT      | ax20 | 5600            | Ant1    | 21.98          | 6.58                   | 3.47      |
| NVNT      | ax20 | 5700            | Ant1    | 22.01          | 6.57                   | 3.48      |
| NVNT      | ax40 | 5510            | Ant1    | 21.96          | 6.58                   | 3.48      |
| NVNT      | ax40 | 5590            | Ant1    | 22.02          | 6.57                   | 3.47      |
| NVNT      | ax40 | 5670            | Ant1    | 22.03          | 6.57                   | 3.48      |
| NVNT      | ax80 | 5530            | Ant1    | 21.24          | 6.73                   | 3.64      |
| NVNT      | ax80 | 5610            | Ant1    | 21.36          | 6.7                    | 3.62      |



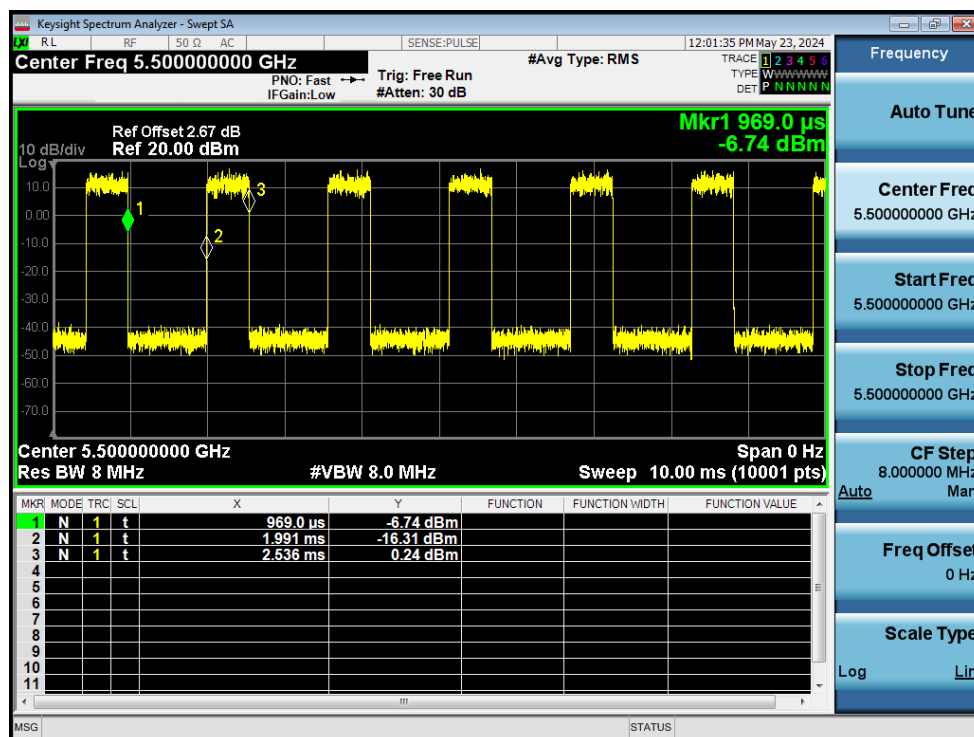
Duty Cycle NVNT a 5500MHz Ant1



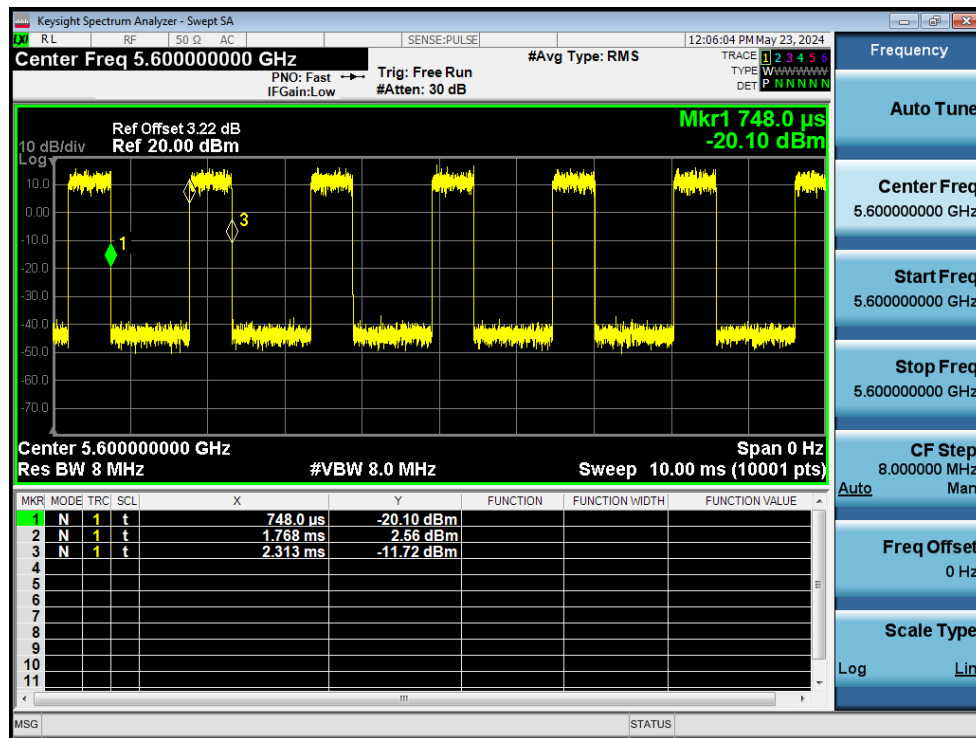
Duty Cycle NVNT a 5600MHz Ant1



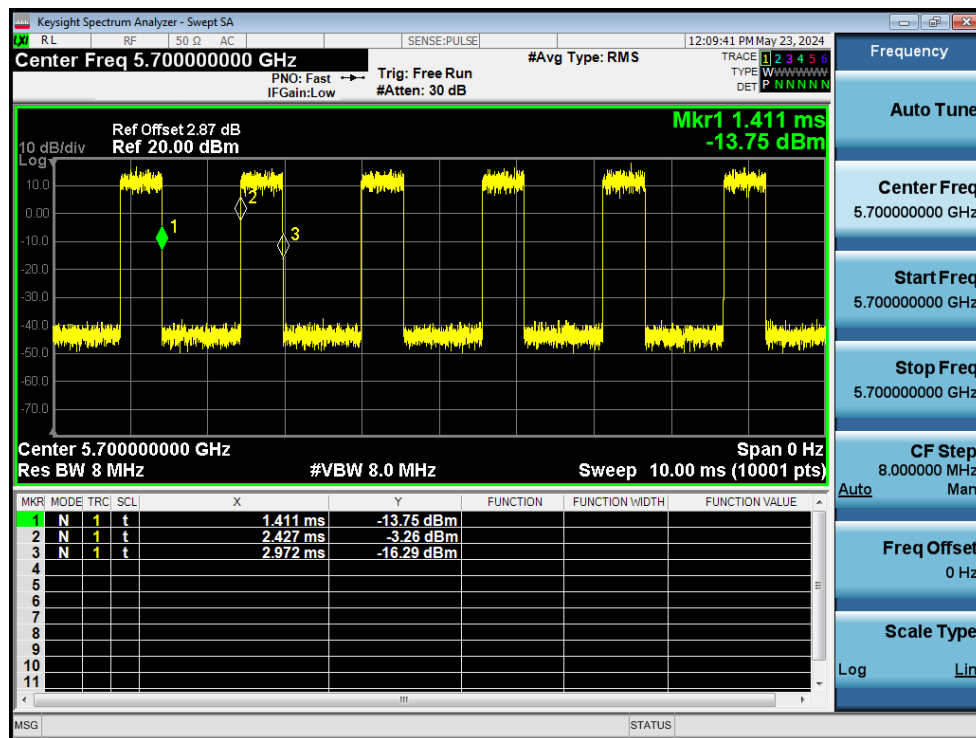
Duty Cycle NVNT a 5700MHz Ant1



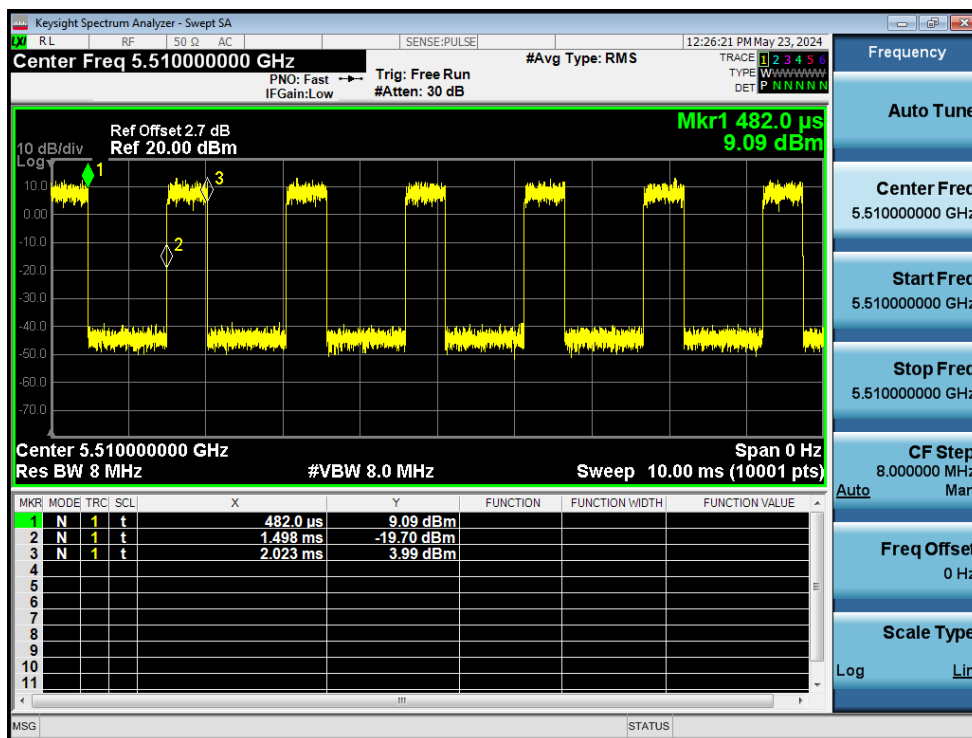
Duty Cycle NVNT n20 5500MHz Ant1



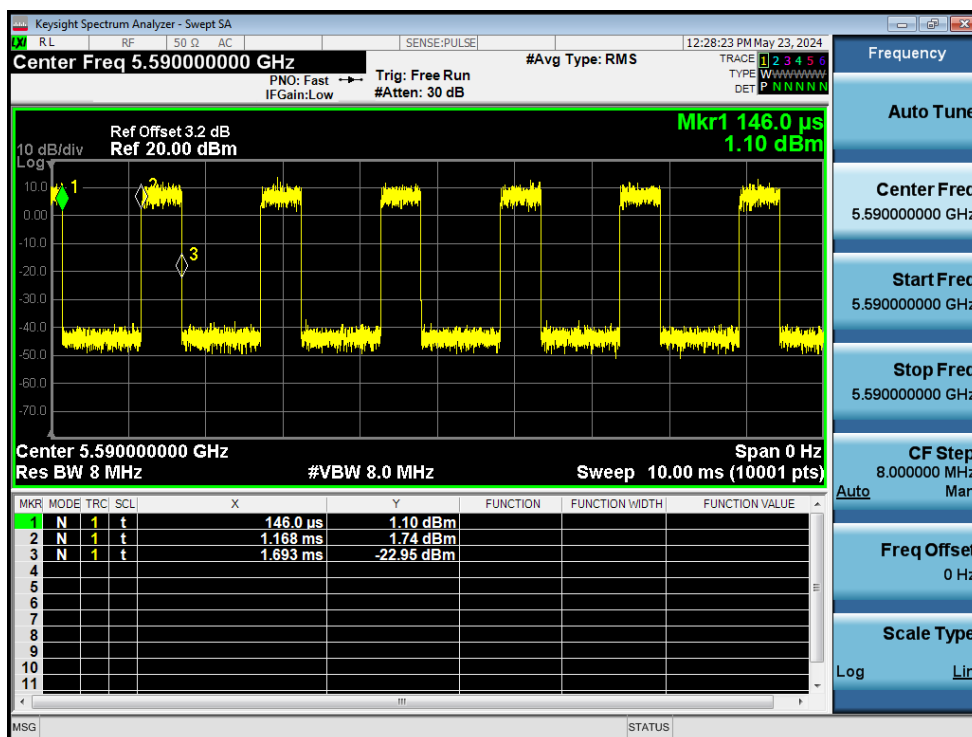
Duty Cycle NVNT n20 5600MHz Ant1



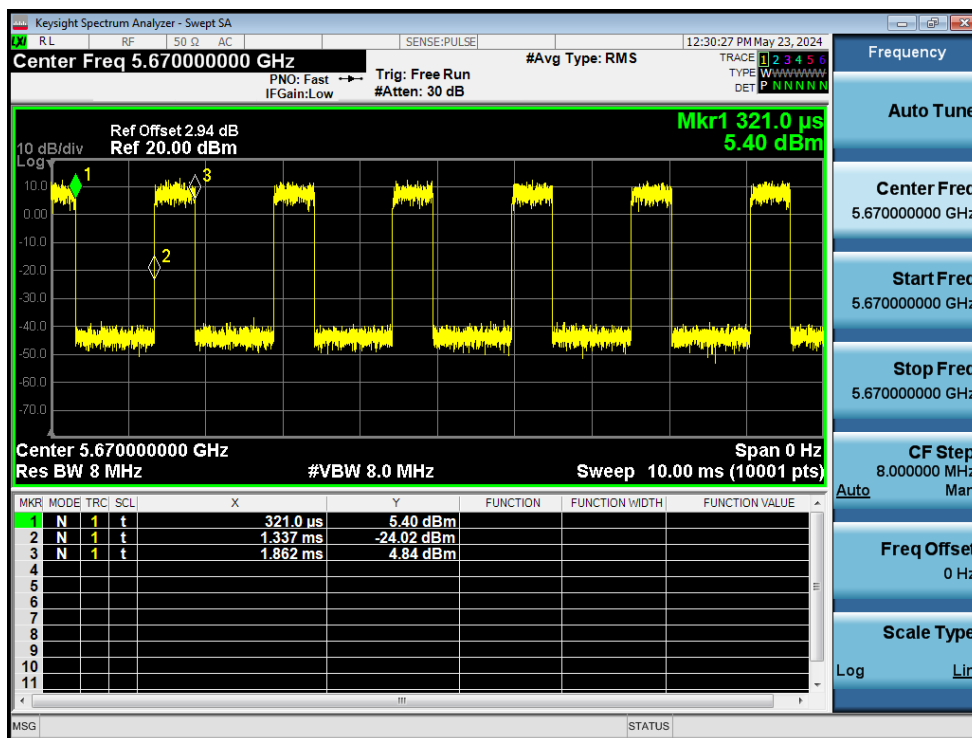
Duty Cycle NVNT n20 5700MHz Ant1



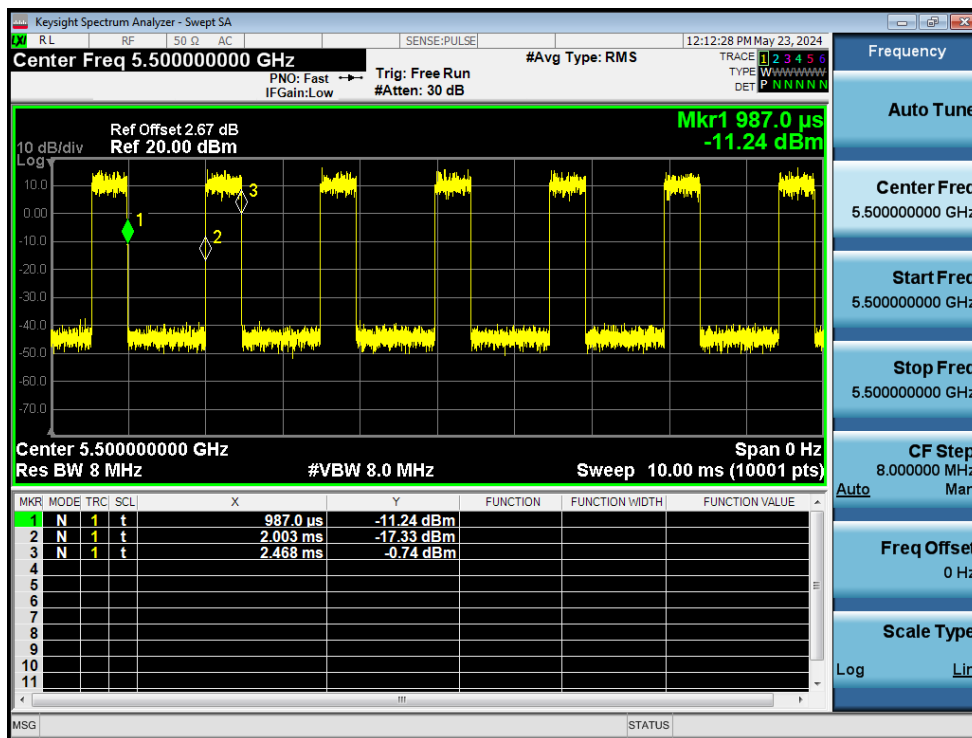
Duty Cycle NVNT n40 5510MHz Ant1



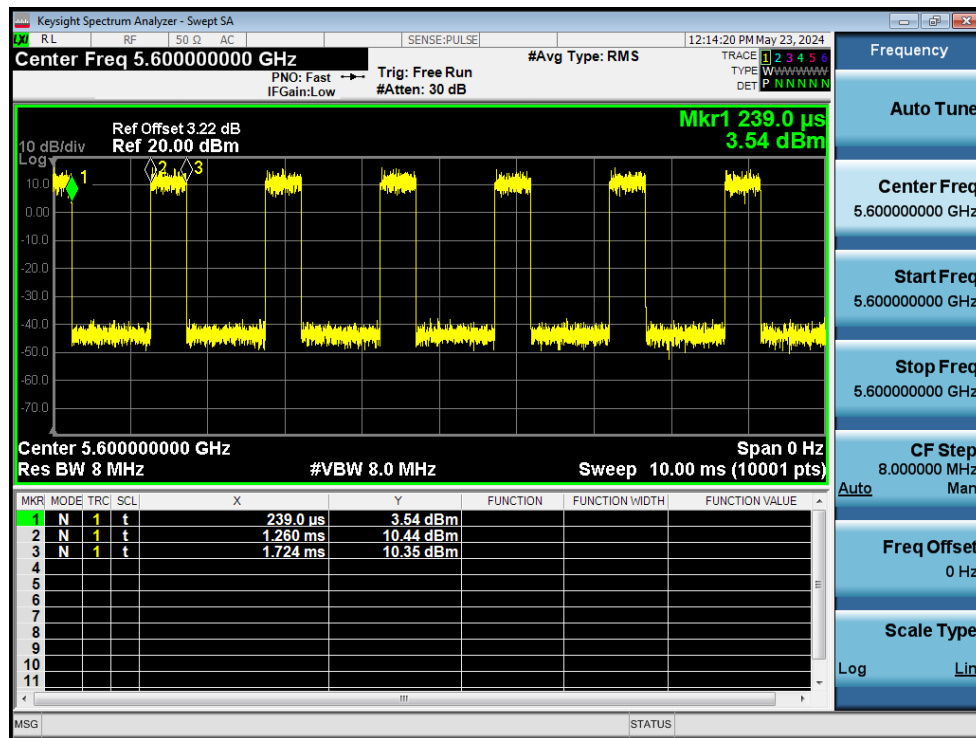
Duty Cycle NVNT n40 5590MHz Ant1



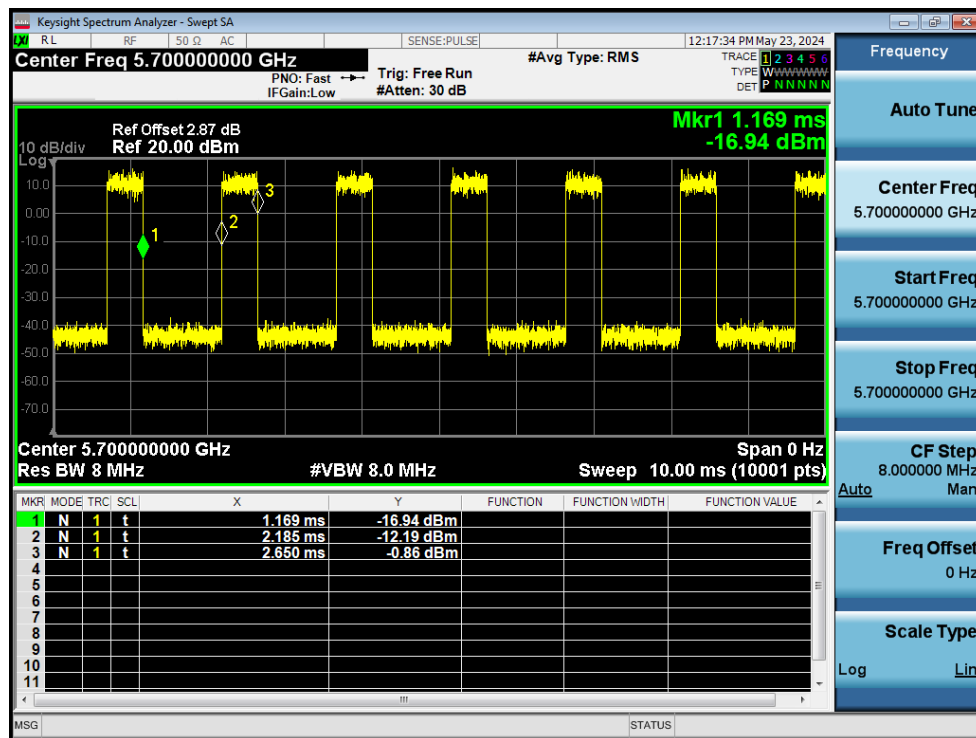
Duty Cycle NVNT n40 5670MHz Ant1



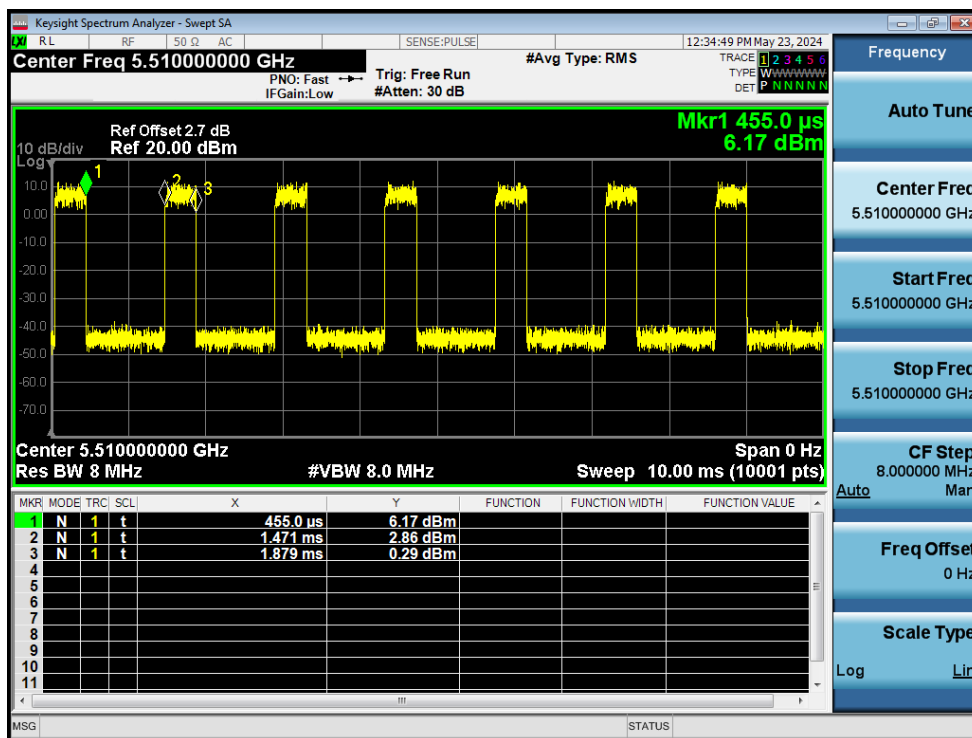
Duty Cycle NVNT ac20 5500MHz Ant1



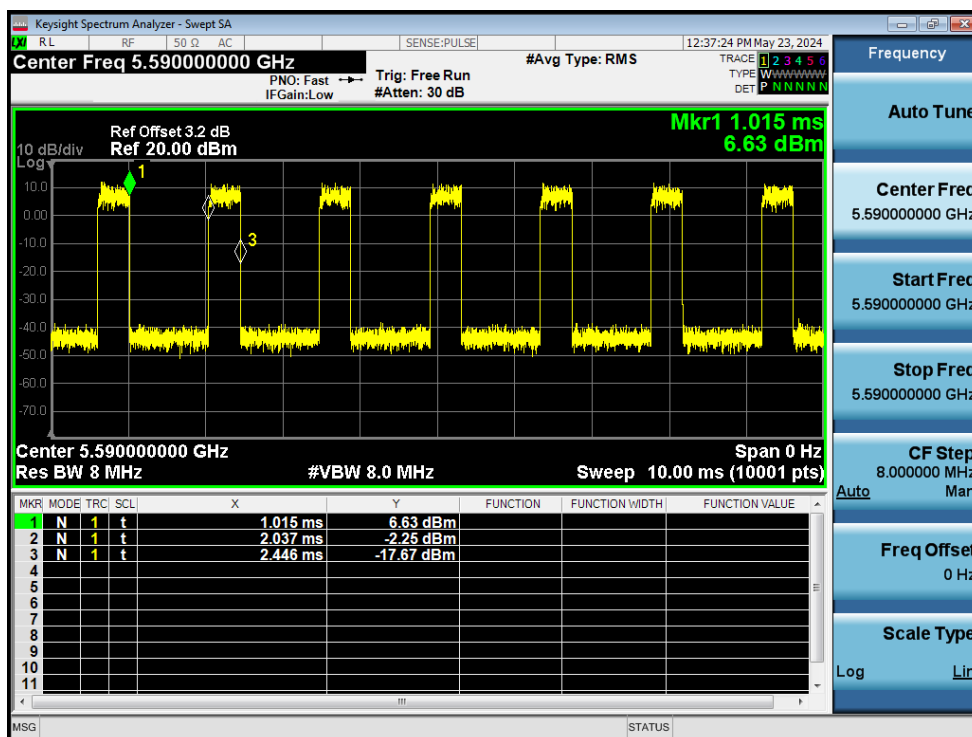
Duty Cycle NVNT ac20 5600MHz Ant1



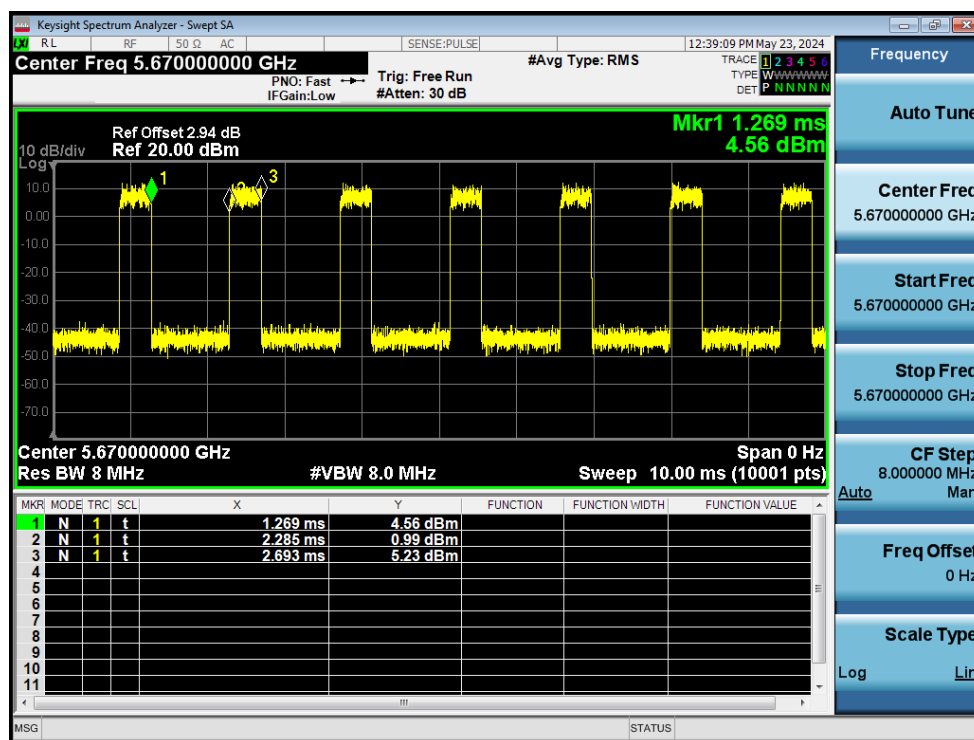
Duty Cycle NVNT ac20 5700MHz Ant1



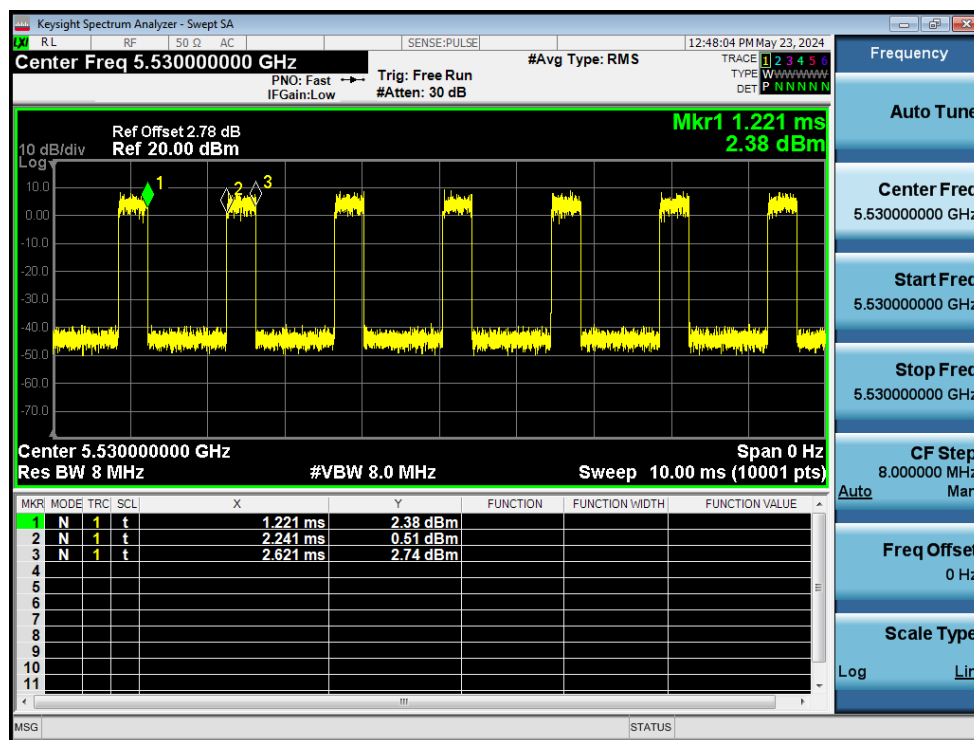
Duty Cycle NVNT ac40 5510MHz Ant1



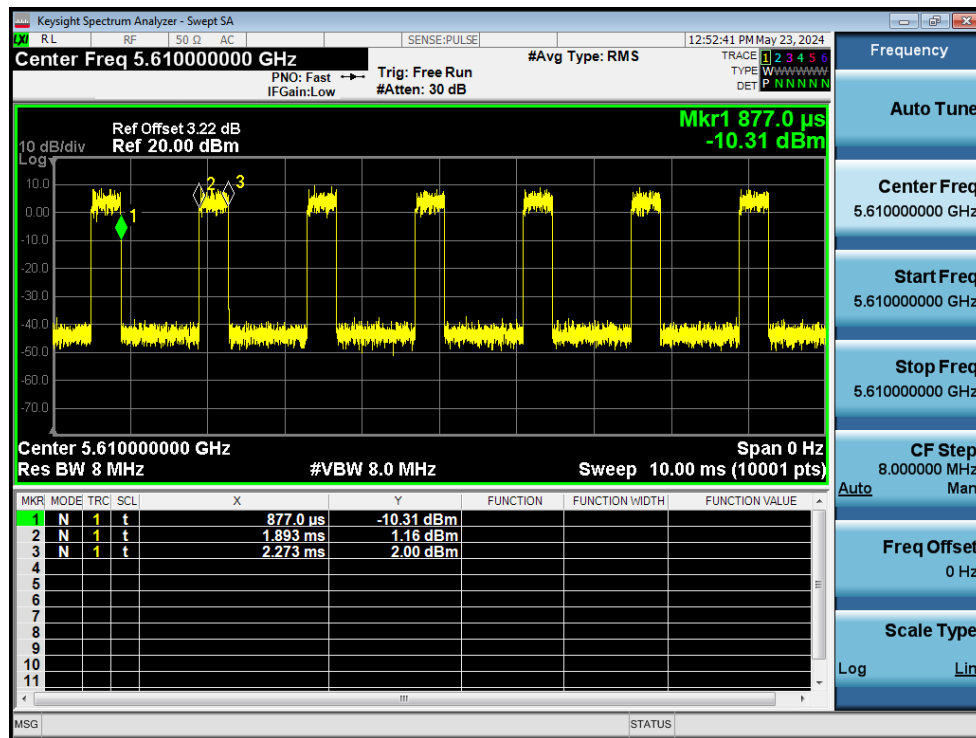
Duty Cycle NVNT ac40 5590MHz Ant1



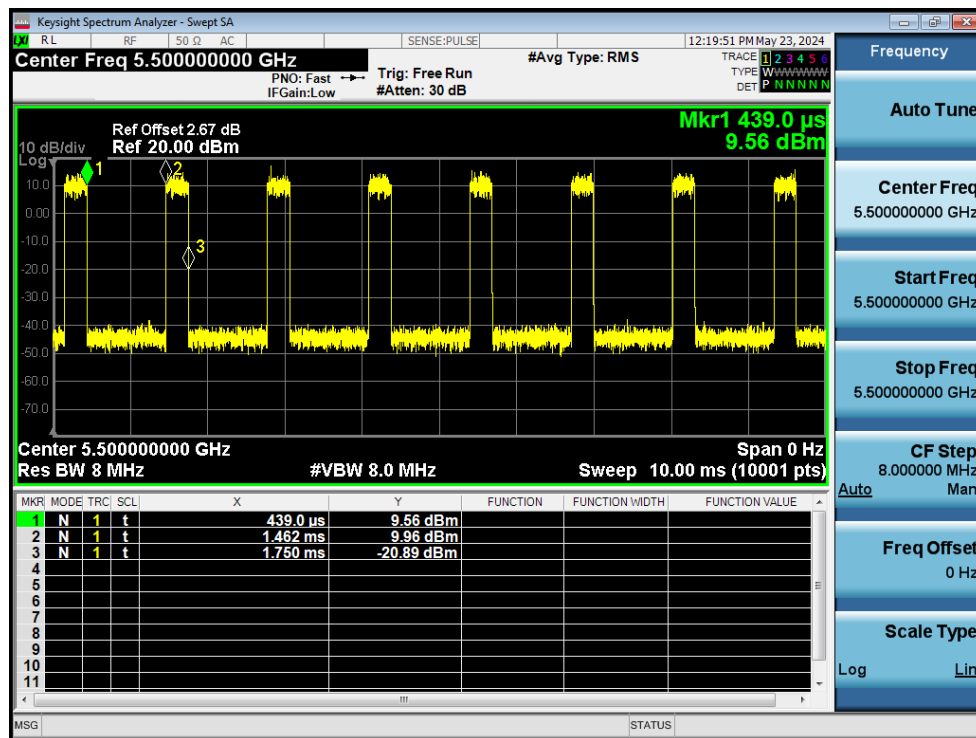
Duty Cycle NVNT ac40 5670MHz Ant1



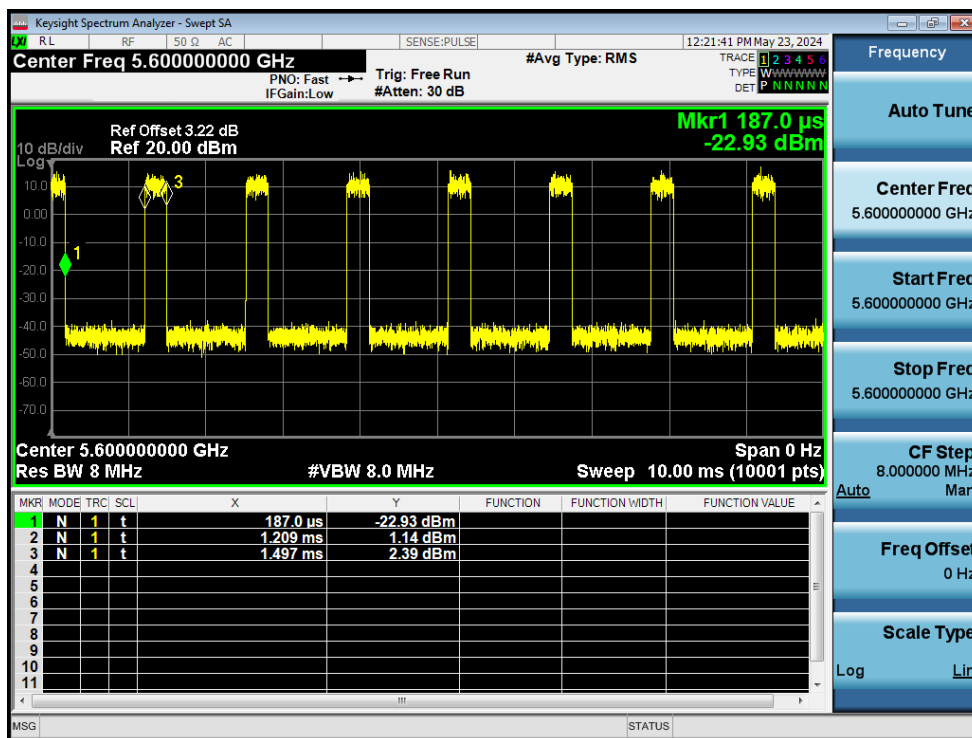
Duty Cycle NVNT ac80 5530MHz Ant1



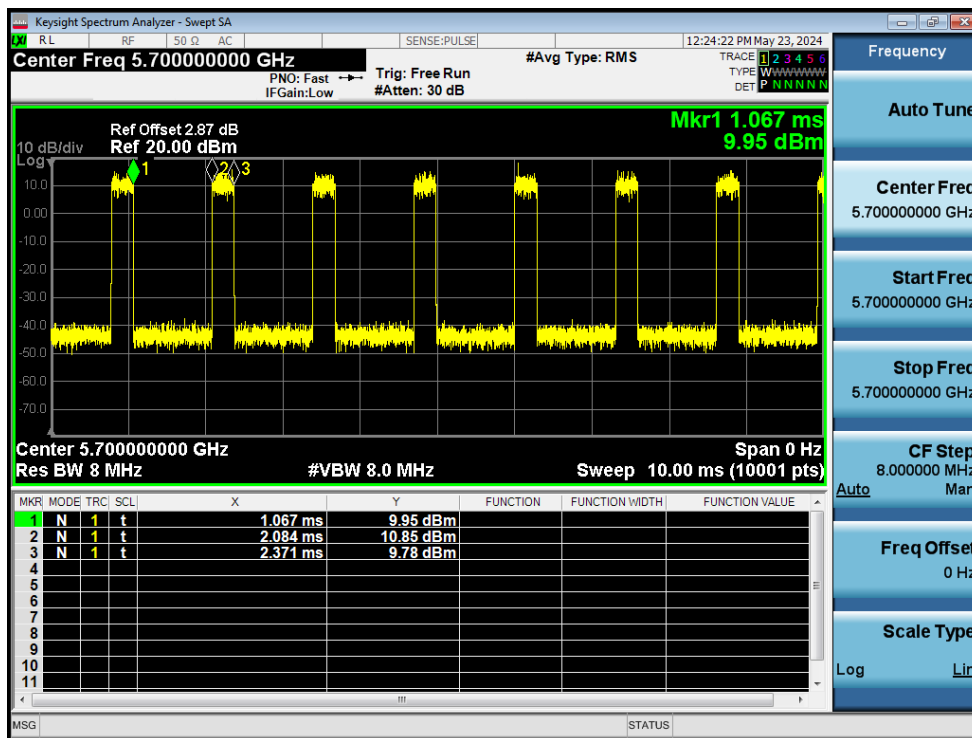
Duty Cycle NVNT ac80 5610MHz Ant1



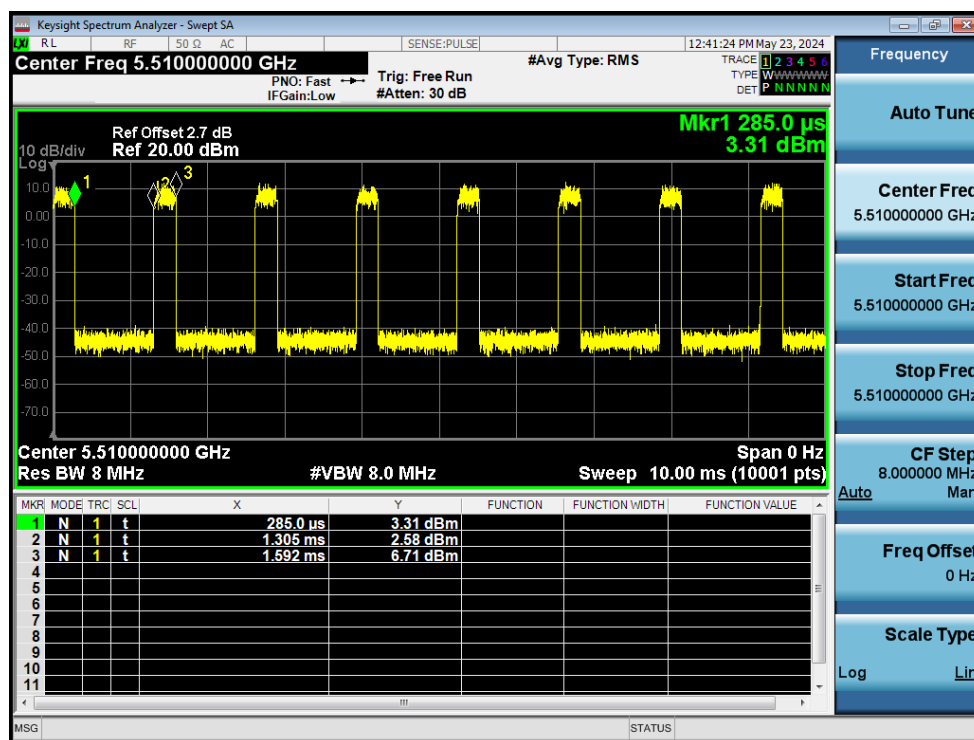
Duty Cycle NVNT ax20 5500MHz Ant1



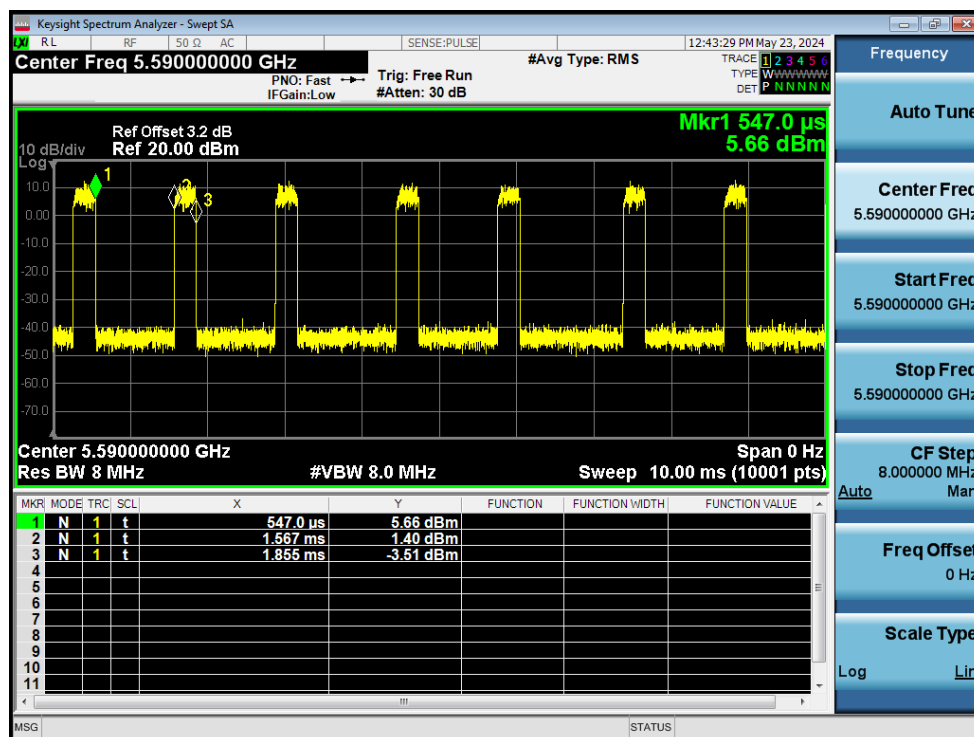
Duty Cycle NVNT ax20 5600MHz Ant1



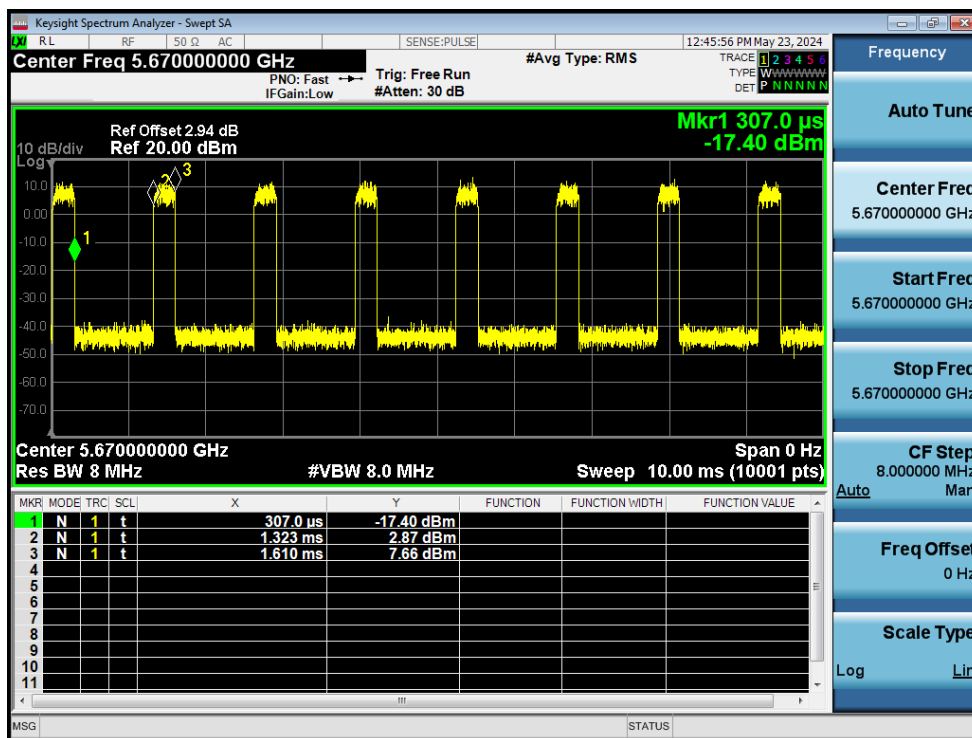
Duty Cycle NVNT ax20 5700MHz Ant1



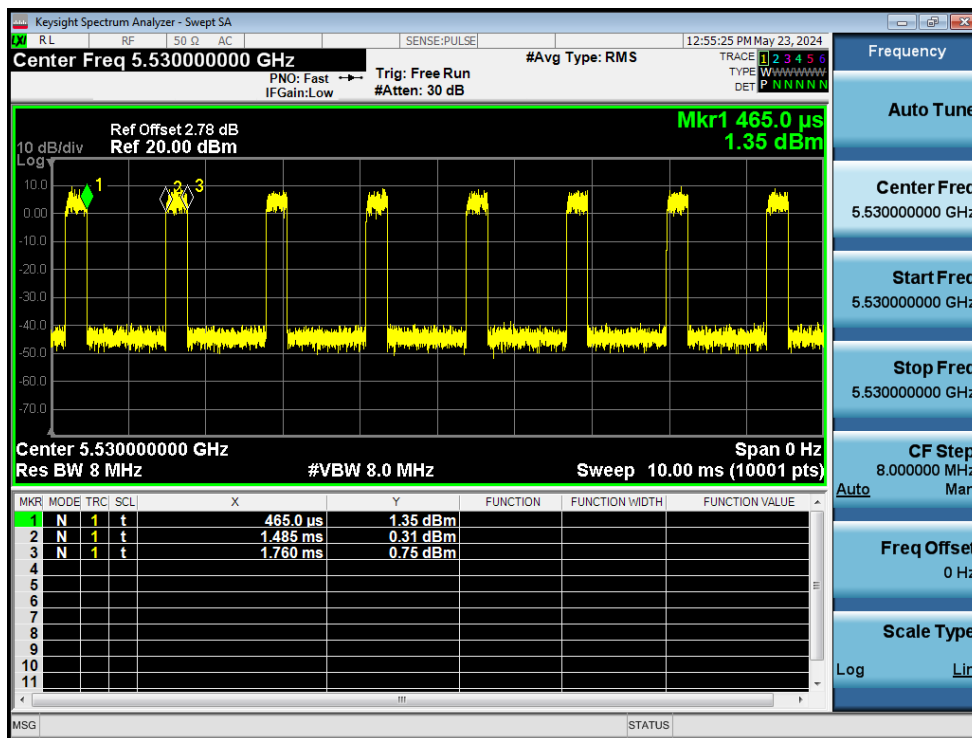
Duty Cycle NVNT ax40 5510MHz Ant1



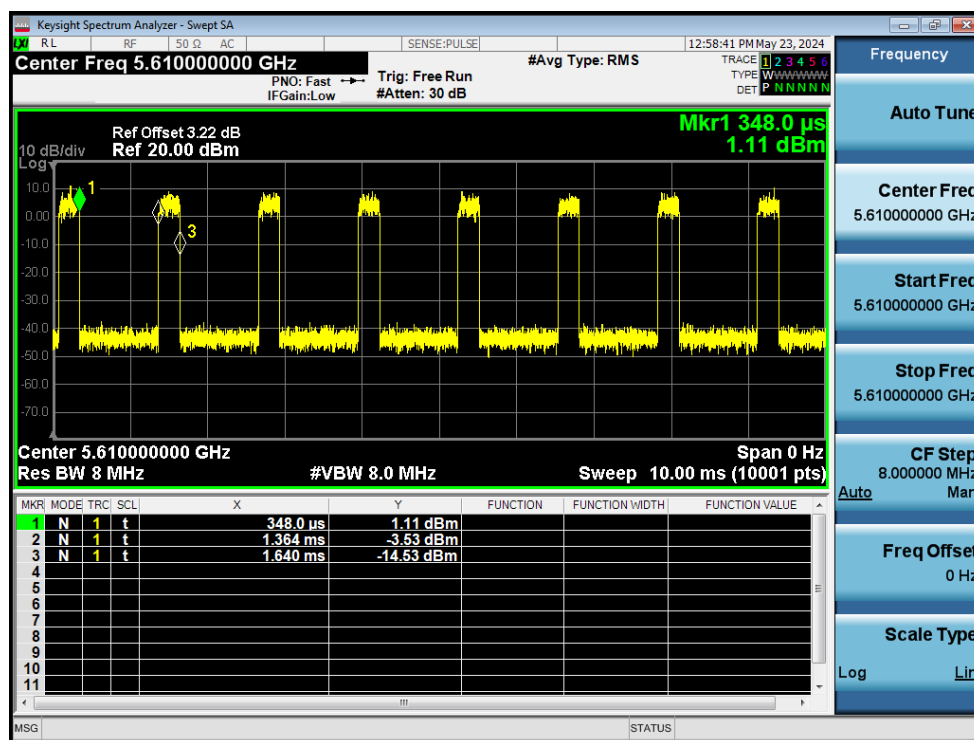
Duty Cycle NVNT ax40 5590MHz Ant1



Duty Cycle NVNT ax40 5670MHz Ant1



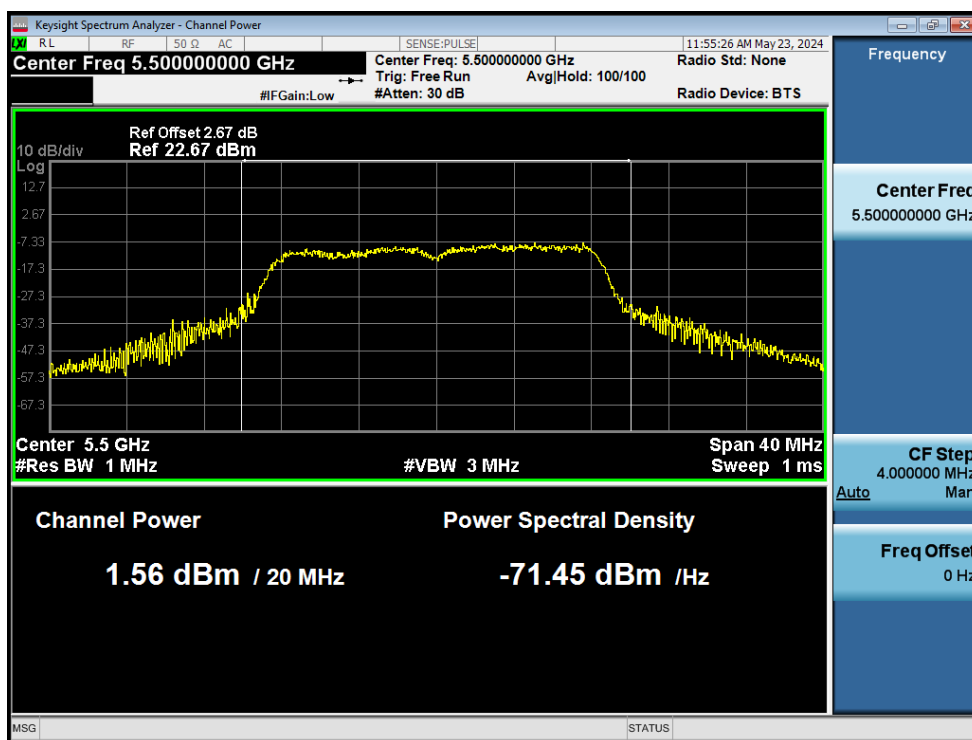
Duty Cycle NVNT ax80 5530MHz Ant1



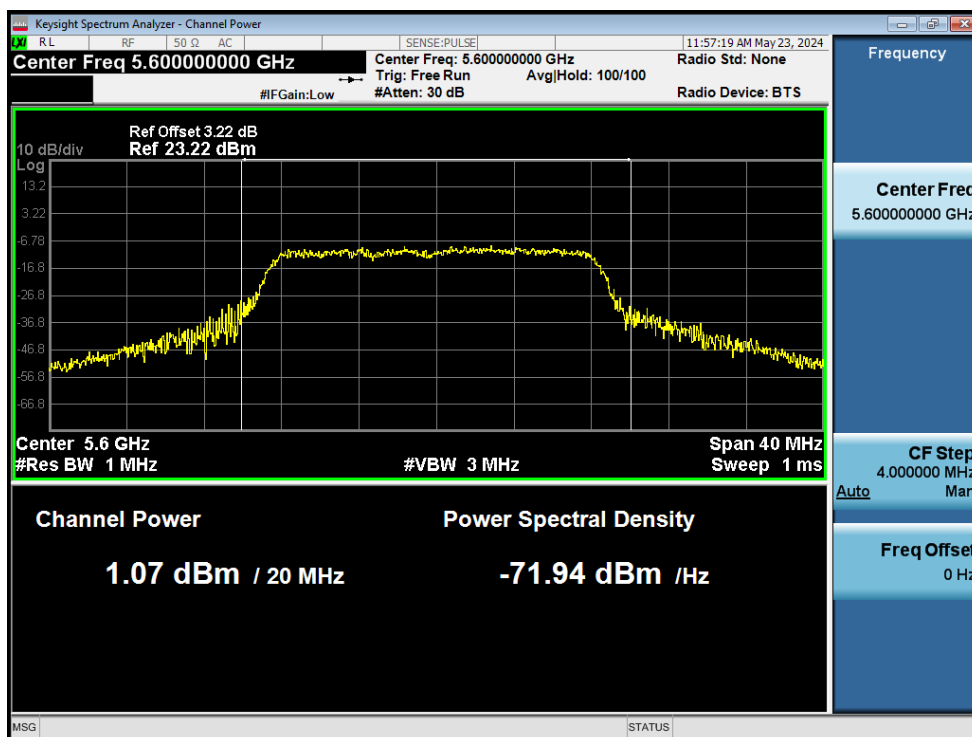
Duty Cycle NVNT ax80 5610MHz Ant1

## 2. Maximum Conducted Output Power

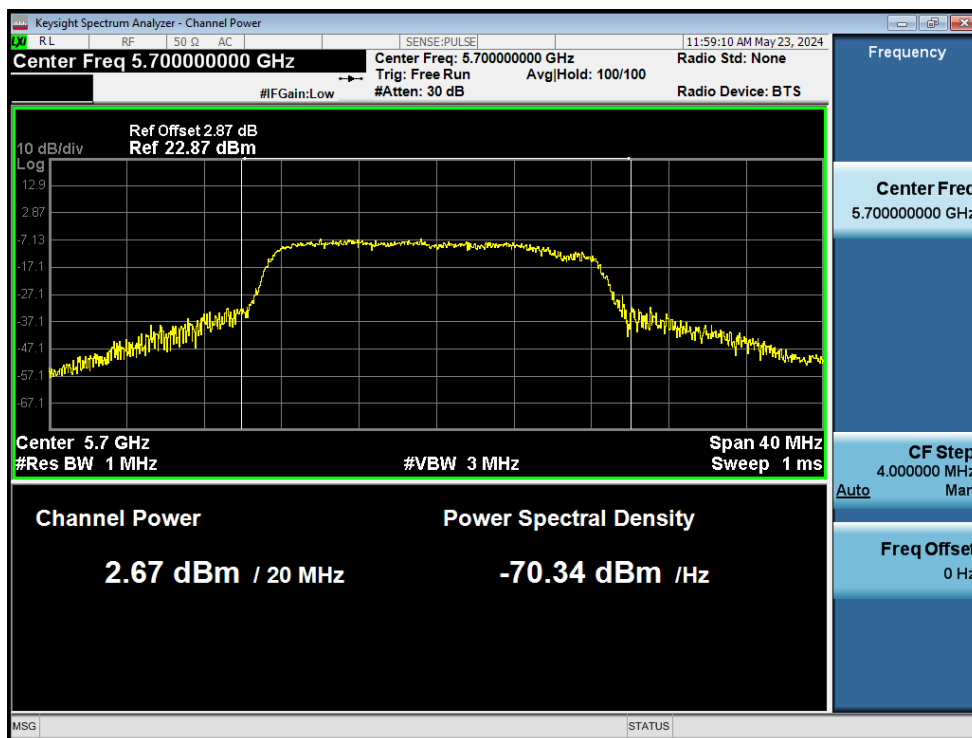
| Condition | Mode | Frequency<br>(MHz) | Antenna | Conducted Power<br>(dBm) | Duty Factor<br>(dB) | Total Power<br>(dBm) | Limit<br>(dBm) | Verdict |
|-----------|------|--------------------|---------|--------------------------|---------------------|----------------------|----------------|---------|
| NVNT      | a    | 5500               | Ant1    | 1.56                     | 8.31                | 9.87                 | 24             | Pass    |
| NVNT      | a    | 5600               | Ant1    | 1.07                     | 8.31                | 9.38                 | 24             | Pass    |
| NVNT      | a    | 5700               | Ant1    | 2.67                     | 8.29                | 10.96                | 24             | Pass    |
| NVNT      | n20  | 5500               | Ant1    | 5.55                     | 4.59                | 10.14                | 24             | Pass    |
| NVNT      | n20  | 5600               | Ant1    | 5.4                      | 4.58                | 9.98                 | 24             | Pass    |
| NVNT      | n20  | 5700               | Ant1    | 5.55                     | 4.57                | 10.12                | 24             | Pass    |
| NVNT      | n40  | 5510               | Ant1    | 5.57                     | 4.68                | 10.25                | 24             | Pass    |
| NVNT      | n40  | 5590               | Ant1    | 4.92                     | 4.69                | 9.61                 | 24             | Pass    |
| NVNT      | n40  | 5670               | Ant1    | 5.22                     | 4.68                | 9.9                  | 24             | Pass    |
| NVNT      | ac20 | 5500               | Ant1    | 3.91                     | 5.03                | 8.94                 | 24             | Pass    |
| NVNT      | ac20 | 5600               | Ant1    | 3.9                      | 5.05                | 8.95                 | 24             | Pass    |
| NVNT      | ac20 | 5700               | Ant1    | 4.7                      | 5.03                | 9.73                 | 24             | Pass    |
| NVNT      | ac40 | 5510               | Ant1    | 4.54                     | 5.43                | 9.97                 | 24             | Pass    |
| NVNT      | ac40 | 5590               | Ant1    | 4.02                     | 5.44                | 9.46                 | 24             | Pass    |
| NVNT      | ac40 | 5670               | Ant1    | 3.42                     | 5.43                | 8.85                 | 24             | Pass    |
| NVNT      | ac80 | 5530               | Ant1    | 3.36                     | 5.66                | 9.02                 | 24             | Pass    |
| NVNT      | ac80 | 5610               | Ant1    | 3.53                     | 5.65                | 9.18                 | 24             | Pass    |
| NVNT      | ax20 | 5500               | Ant1    | 3.02                     | 6.58                | 9.6                  | 24             | Pass    |
| NVNT      | ax20 | 5600               | Ant1    | 3.45                     | 6.58                | 10.03                | 24             | Pass    |
| NVNT      | ax20 | 5700               | Ant1    | 2.62                     | 6.57                | 9.19                 | 24             | Pass    |
| NVNT      | ax40 | 5510               | Ant1    | 2.41                     | 6.58                | 8.99                 | 24             | Pass    |
| NVNT      | ax40 | 5590               | Ant1    | 3.06                     | 6.57                | 9.63                 | 24             | Pass    |
| NVNT      | ax40 | 5670               | Ant1    | 3.37                     | 6.57                | 9.94                 | 24             | Pass    |
| NVNT      | ax80 | 5530               | Ant1    | 2.29                     | 6.73                | 9.02                 | 24             | Pass    |
| NVNT      | ax80 | 5610               | Ant1    | 3.05                     | 6.7                 | 9.75                 | 24             | Pass    |



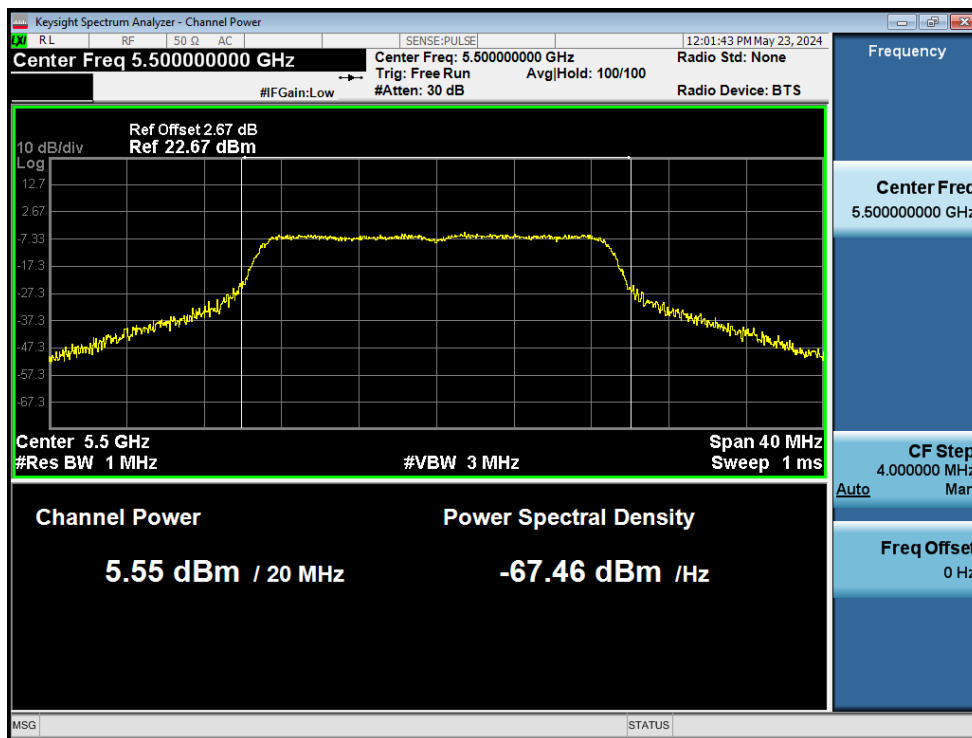
Power NVNT a 5500MHz Ant1



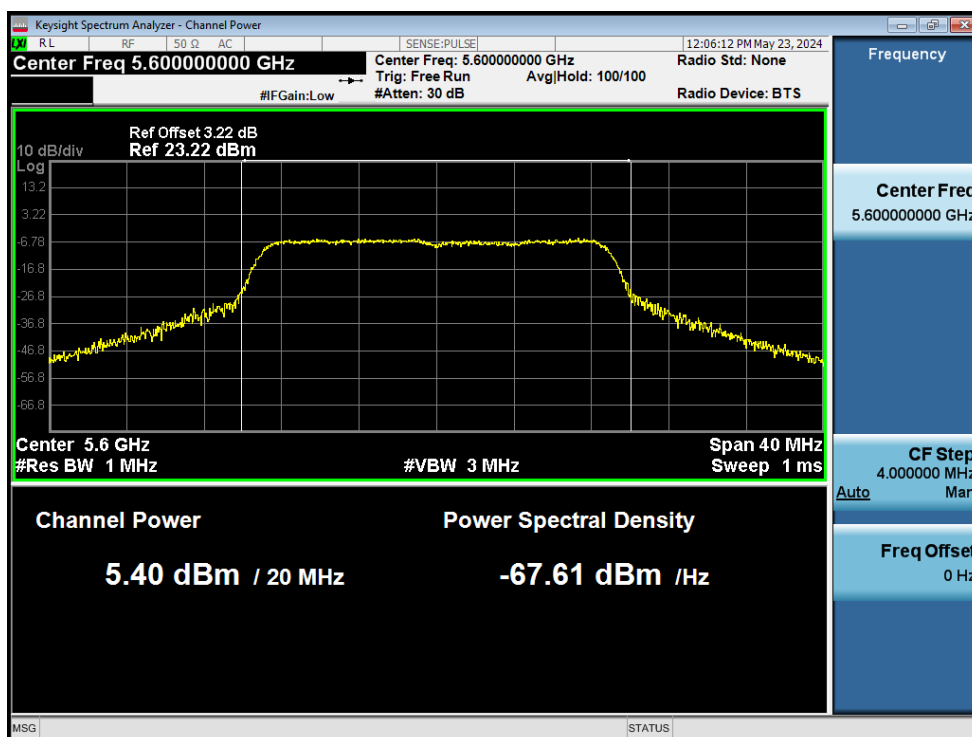
Power NVNT a 5600MHz Ant1



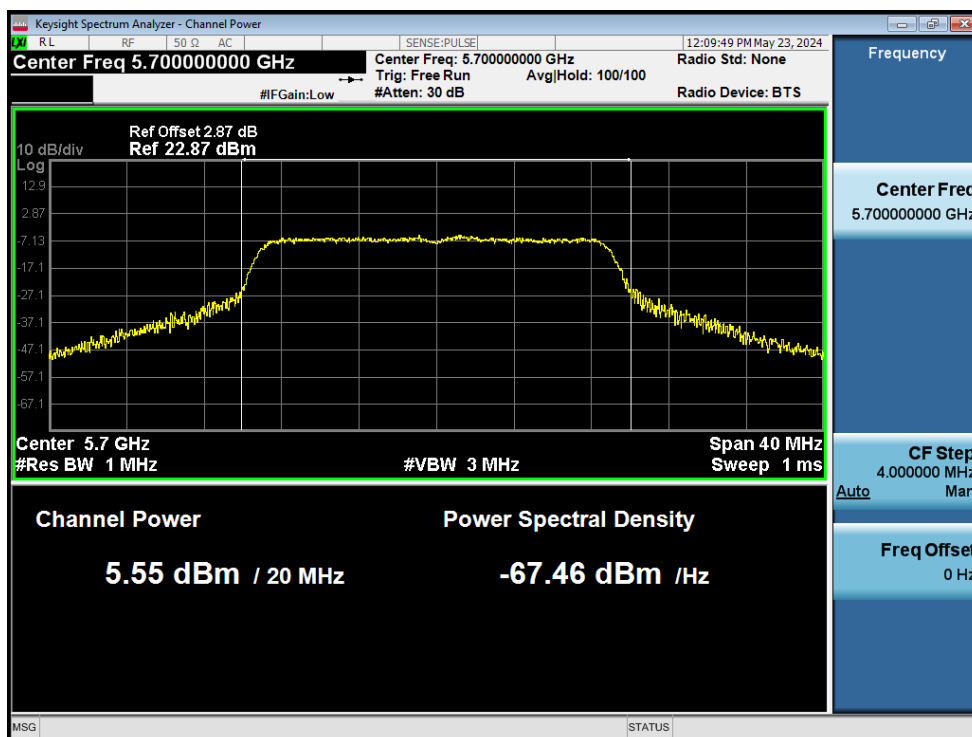
Power NVNT a 5700MHz Ant1



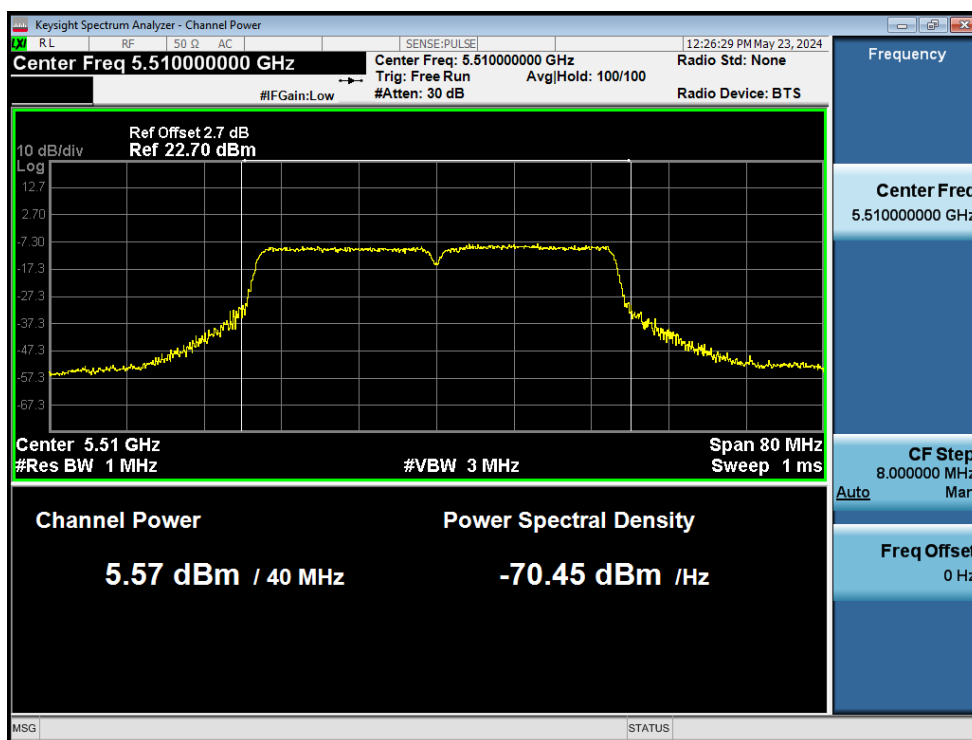
Power NVNT n20 5500MHz Ant1



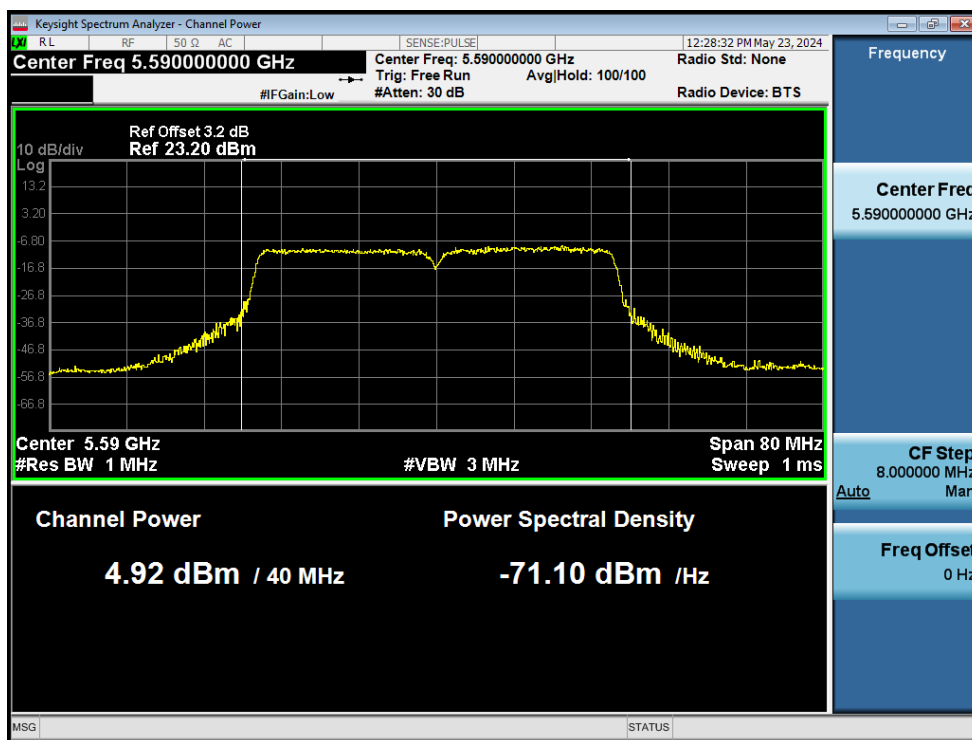
Power NVNT n20 5600MHz Ant1



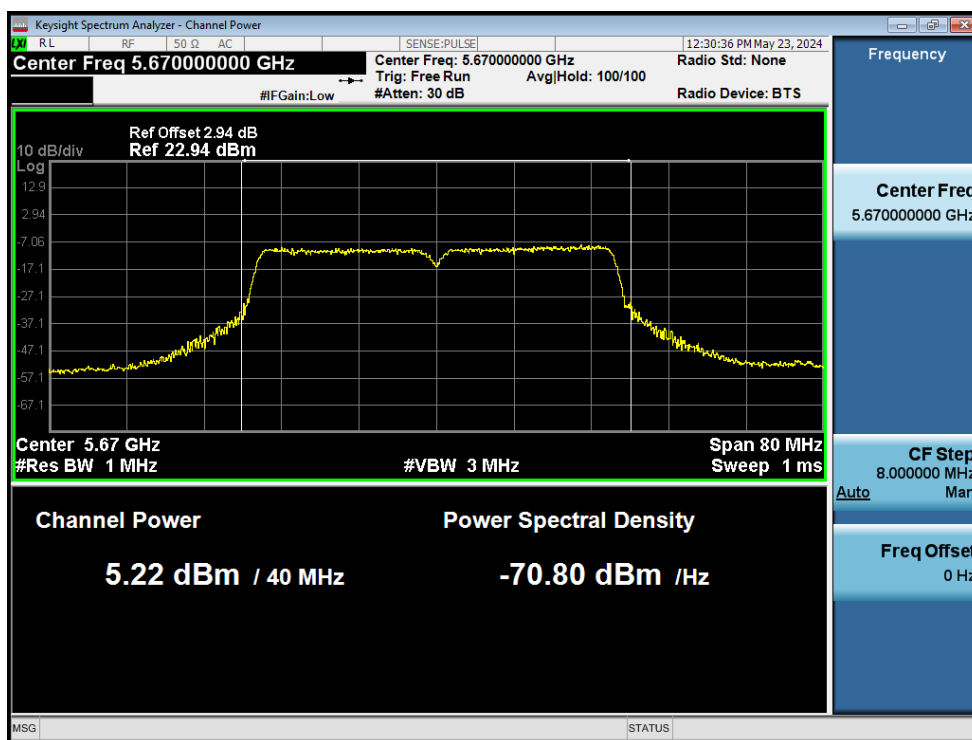
Power NVNT n20 5700MHz Ant1



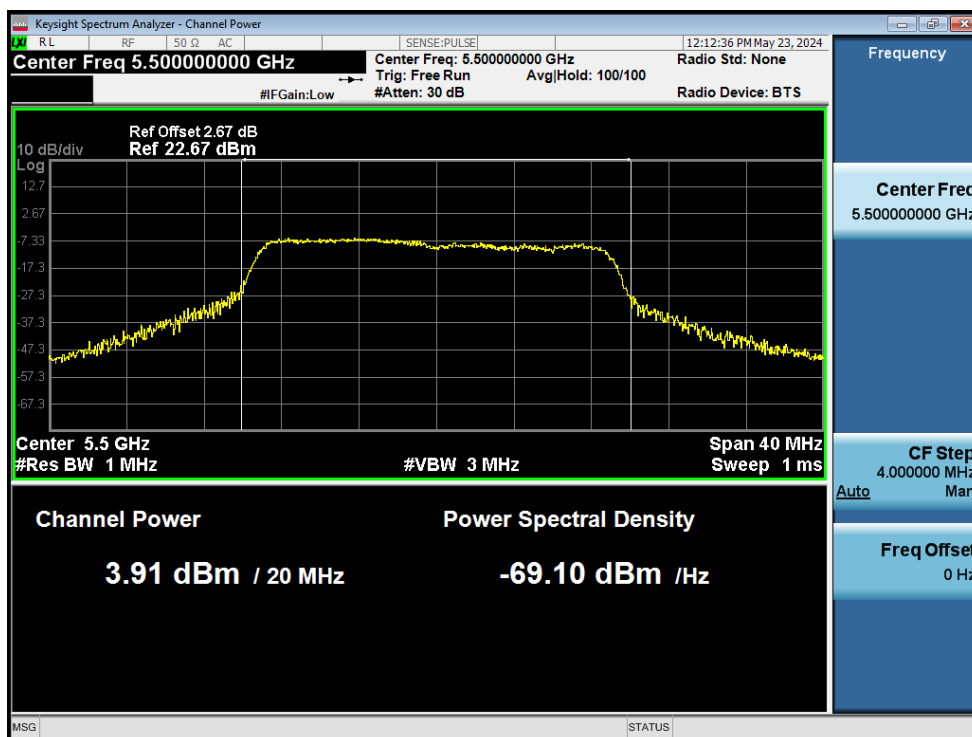
Power NVNT n40 5510MHz Ant1



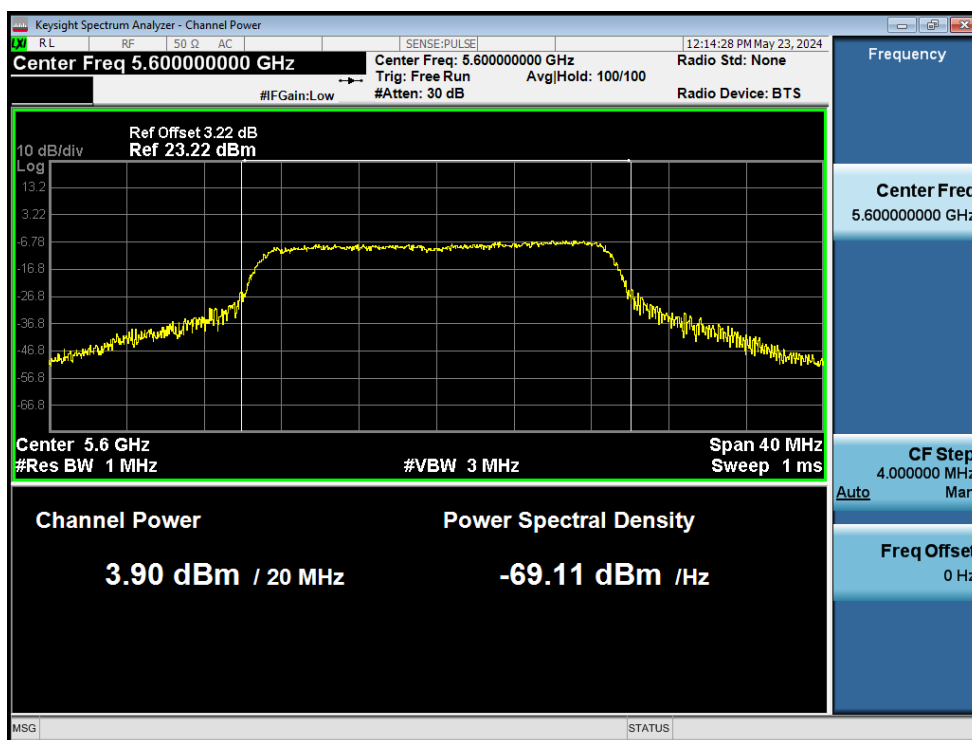
Power NVNT n40 5590MHz Ant1



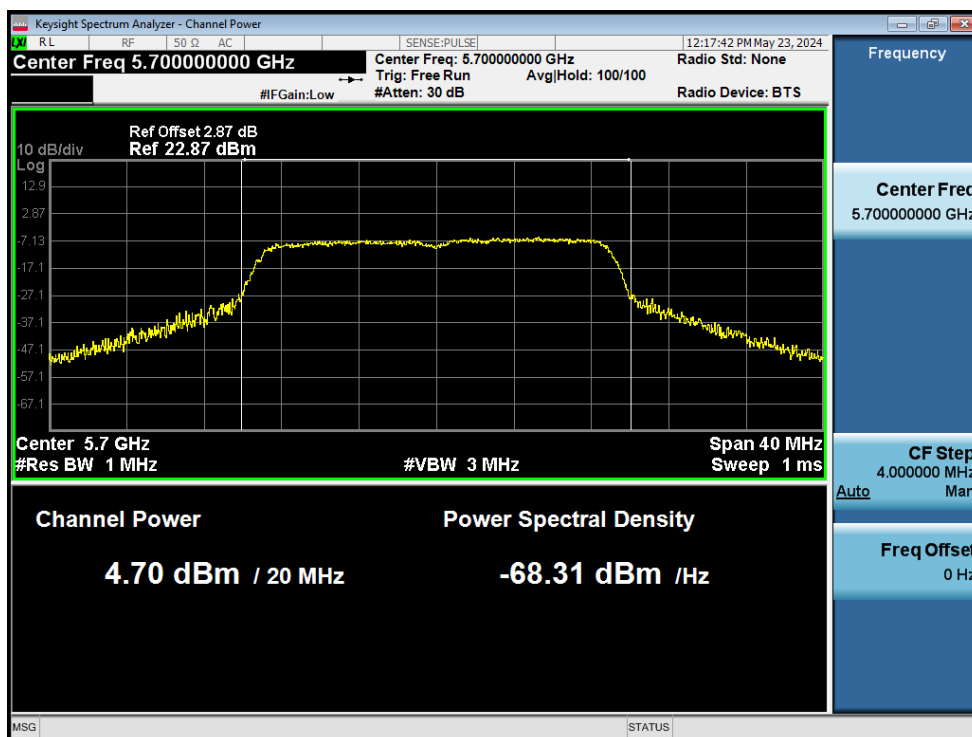
Power NVNT n40 5670MHz Ant1



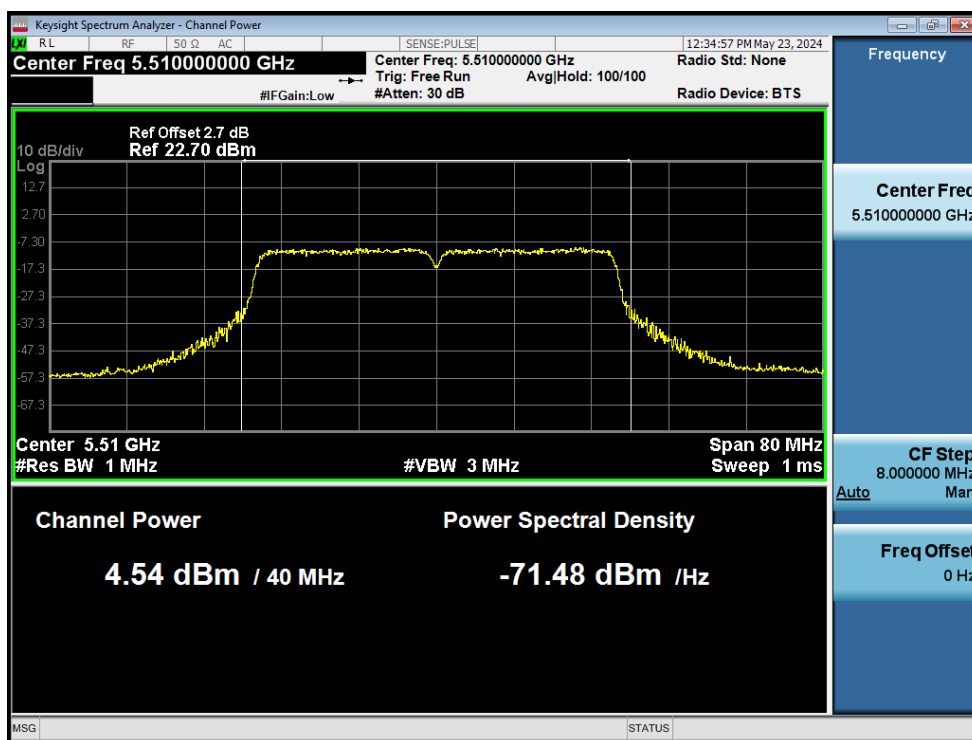
Power NVNT ac20 5500MHz Ant1



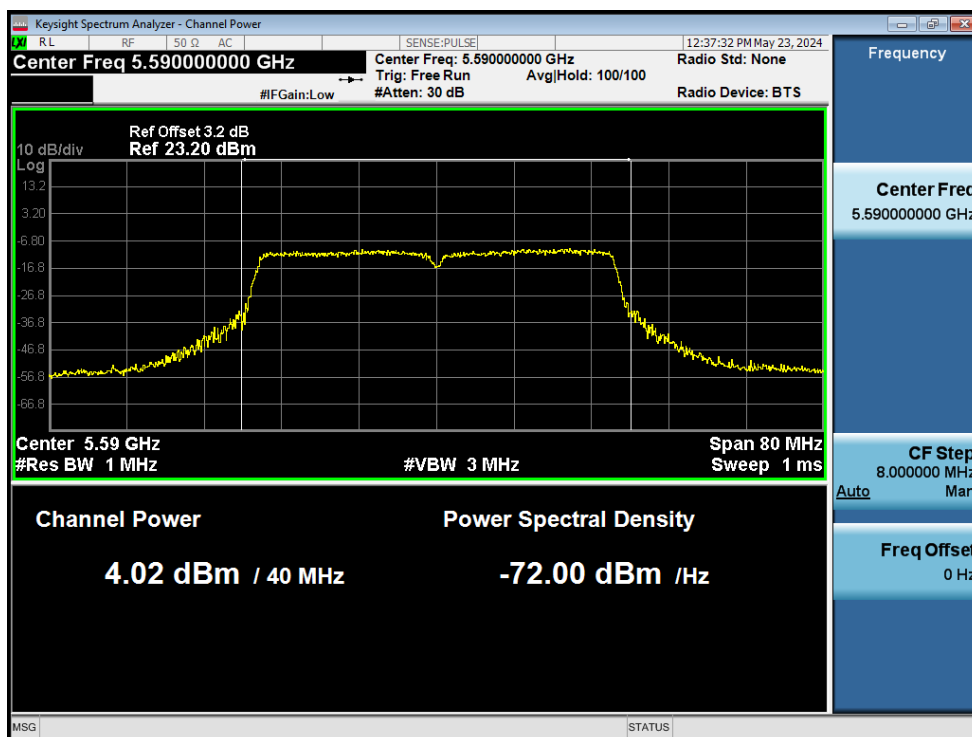
Power NVNT ac20 5600MHz Ant1



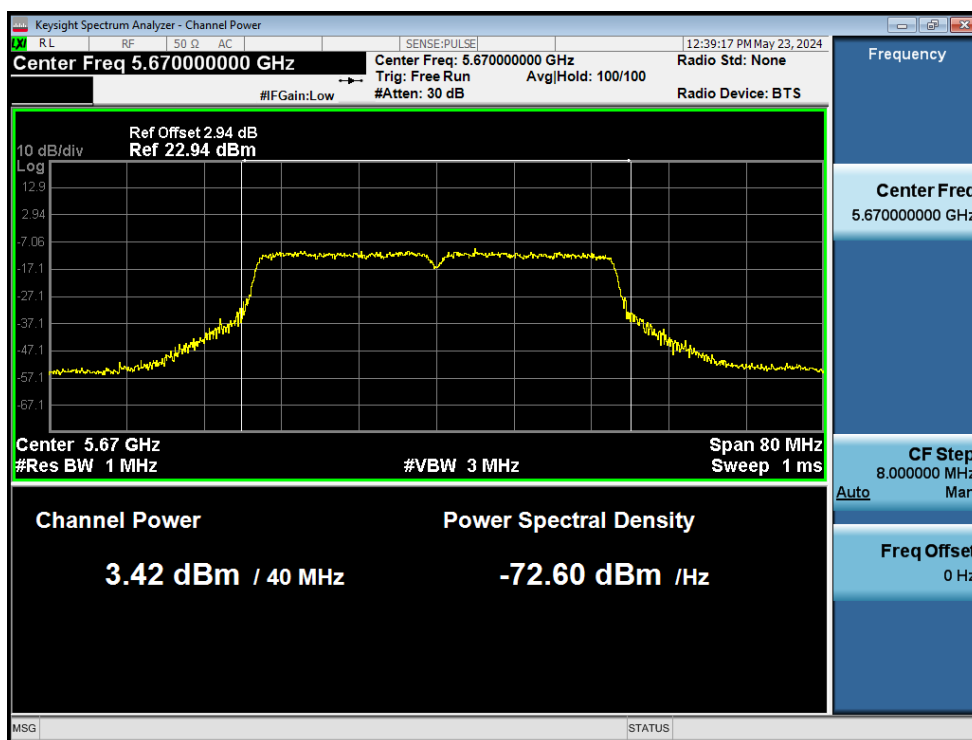
Power NVNT ac20 5700MHz Ant1



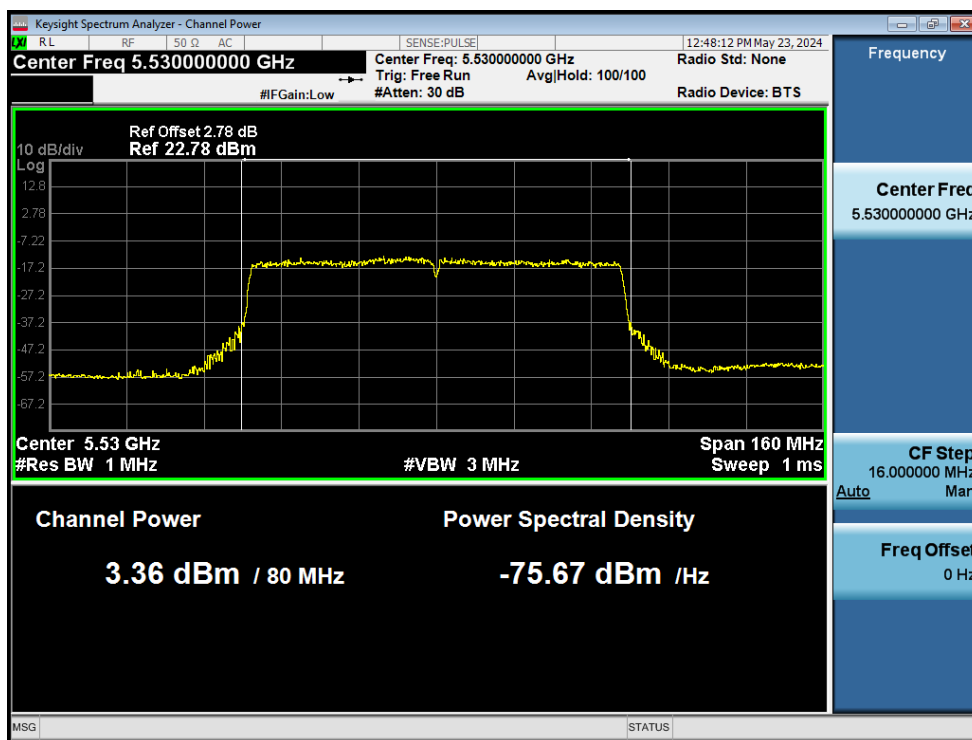
Power NVNT ac40 5510MHz Ant1



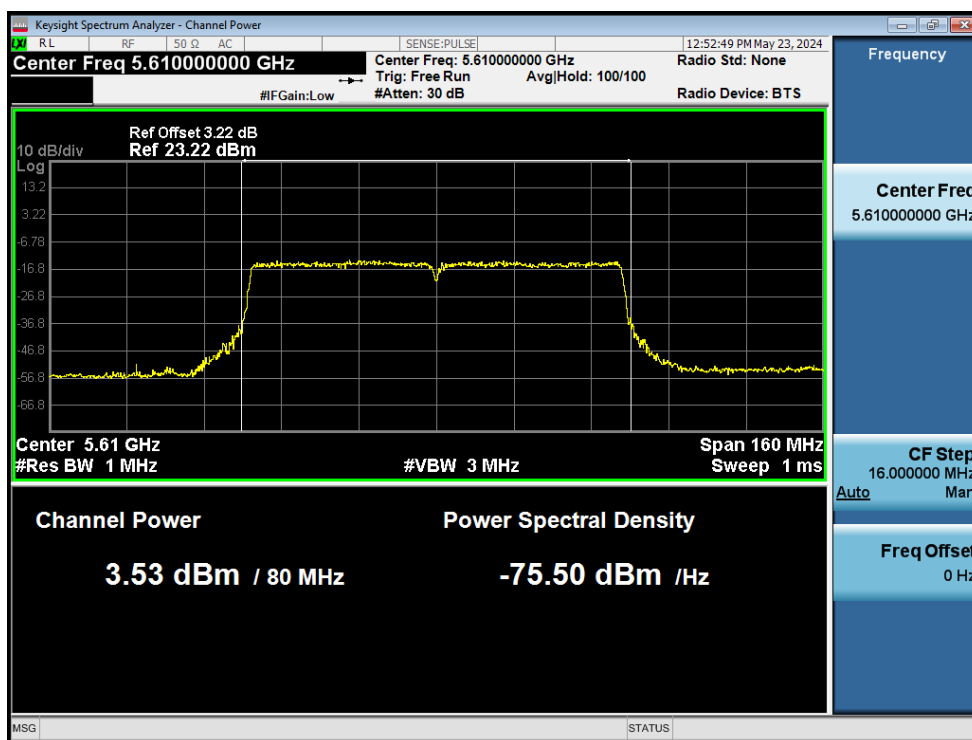
Power NVNT ac40 5590MHz Ant1



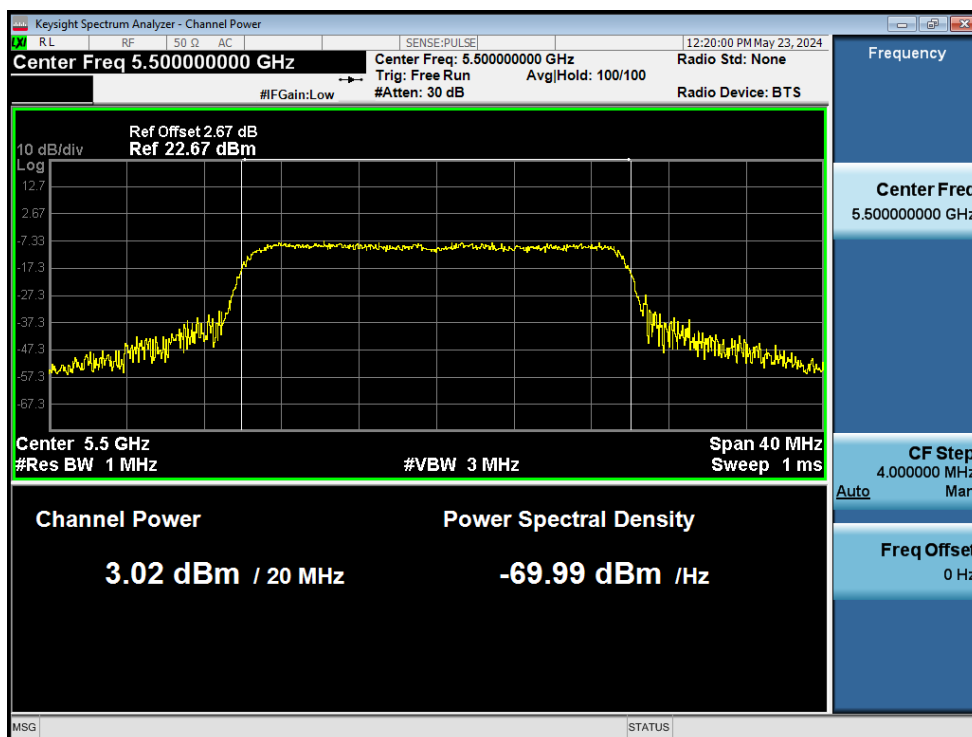
Power NVNT ac40 5670MHz Ant1



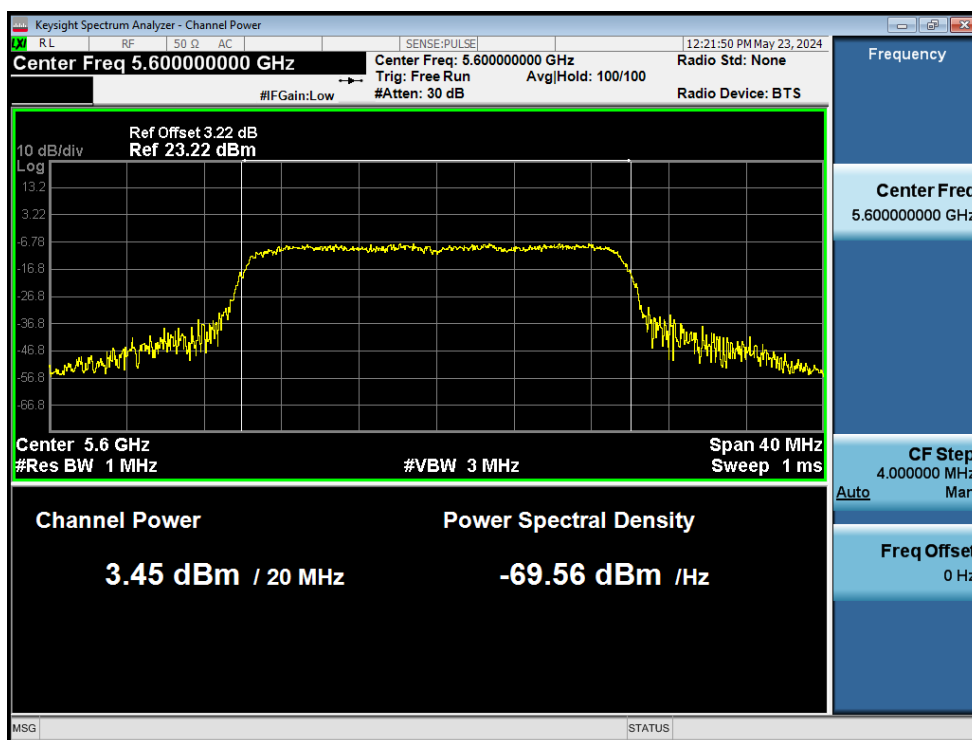
Power NVNT ac80 5530MHz Ant1



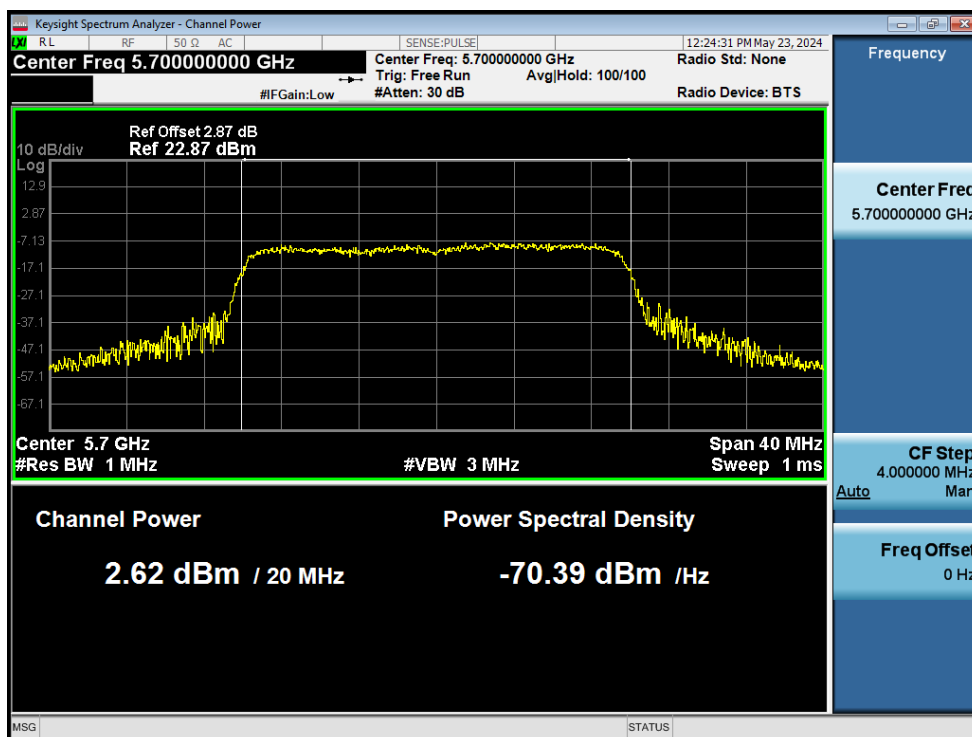
Power NVNT ac80 5610MHz Ant1



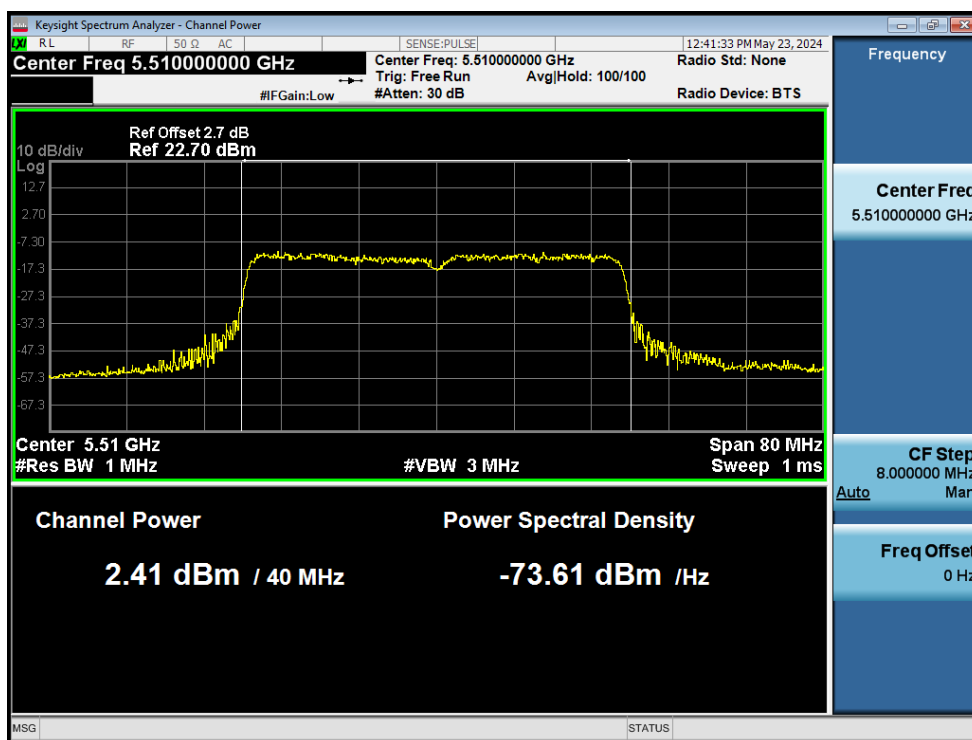
Power NVNT ax20 5500MHz Ant1



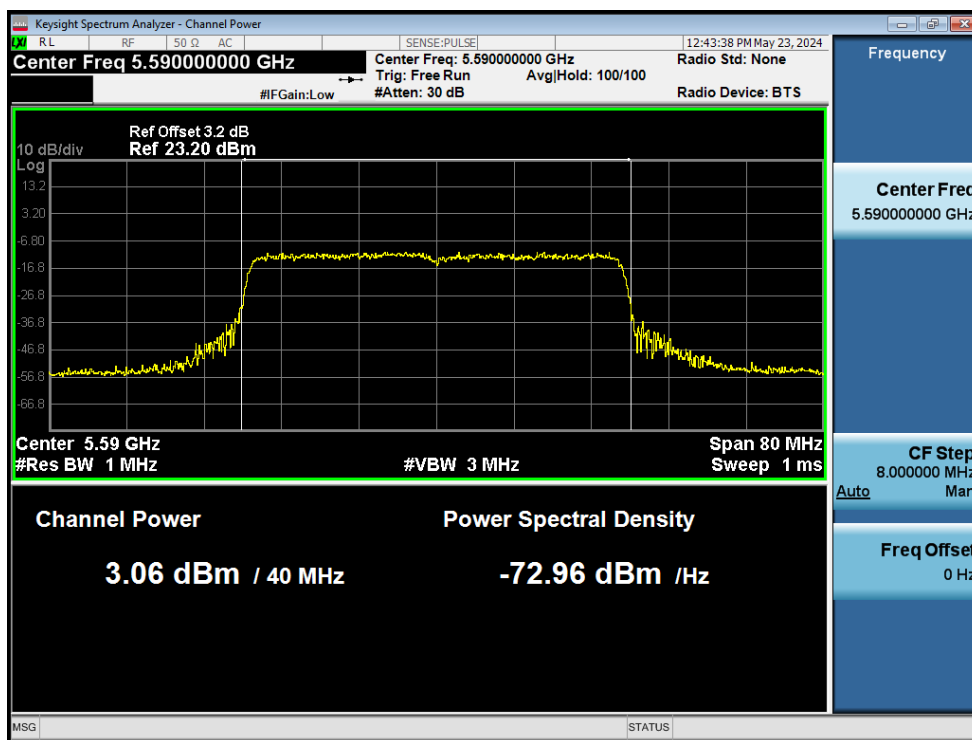
Power NVNT ax20 5600MHz Ant1



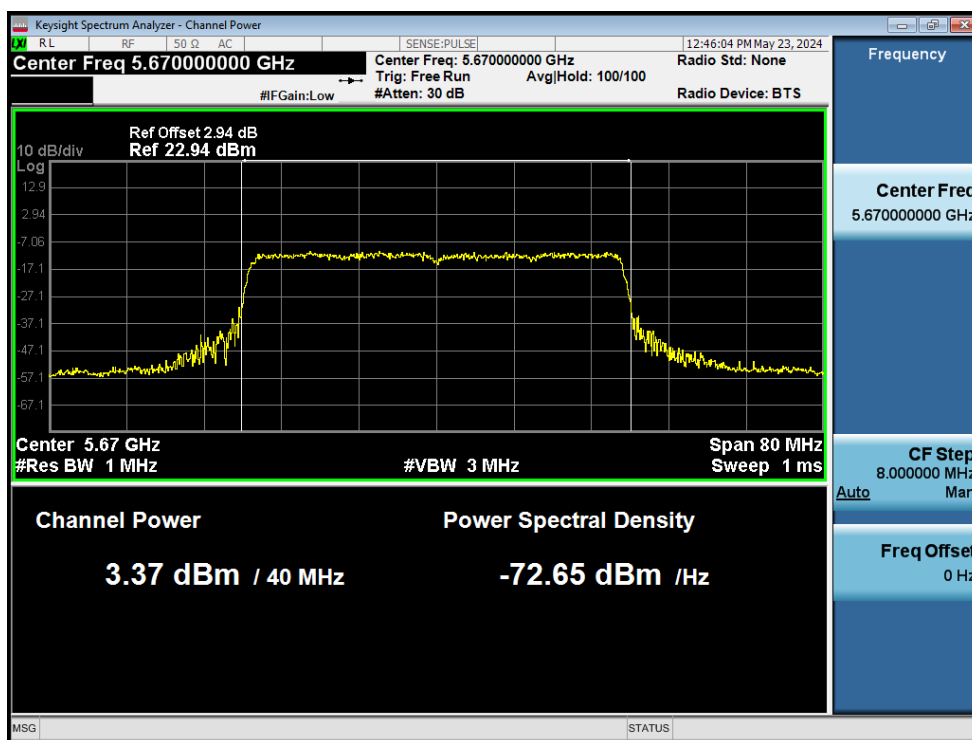
Power NVNT ax20 5700MHz Ant1



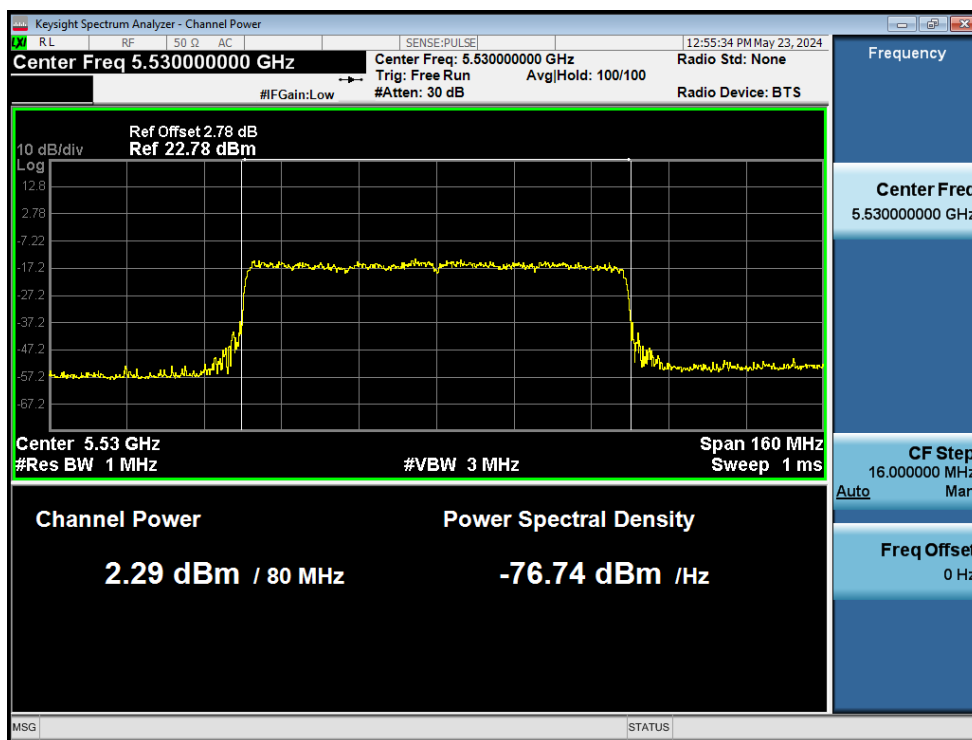
Power NVNT ax40 5510MHz Ant1



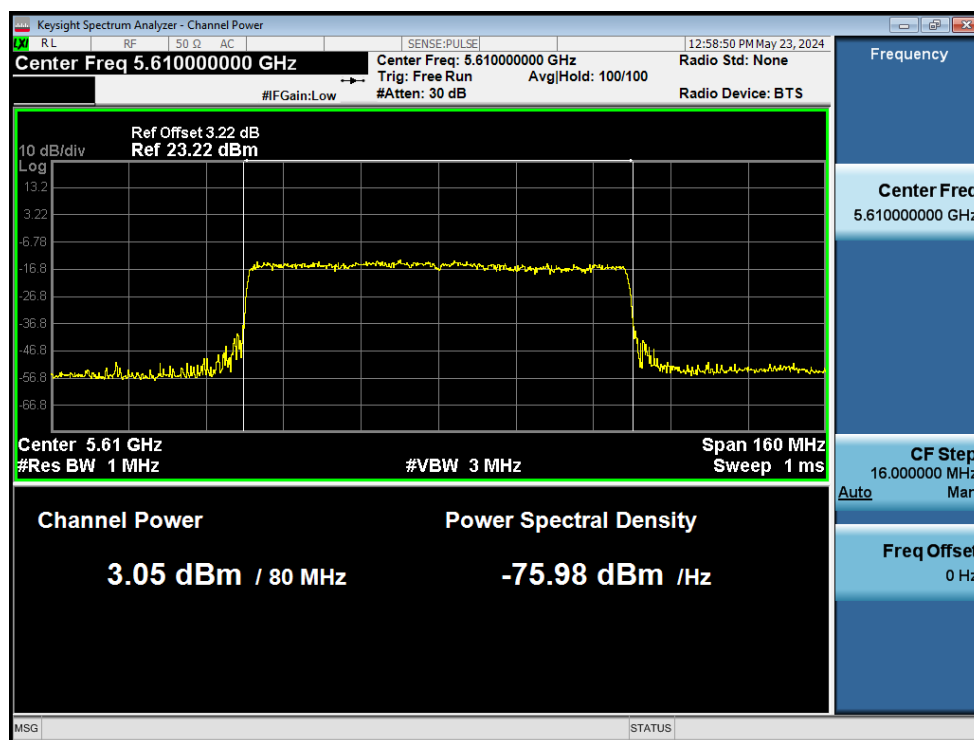
Power NVNT ax40 5590MHz Ant1



Power NVNT ax40 5670MHz Ant1



Power NVNT ax80 5530MHz Ant1



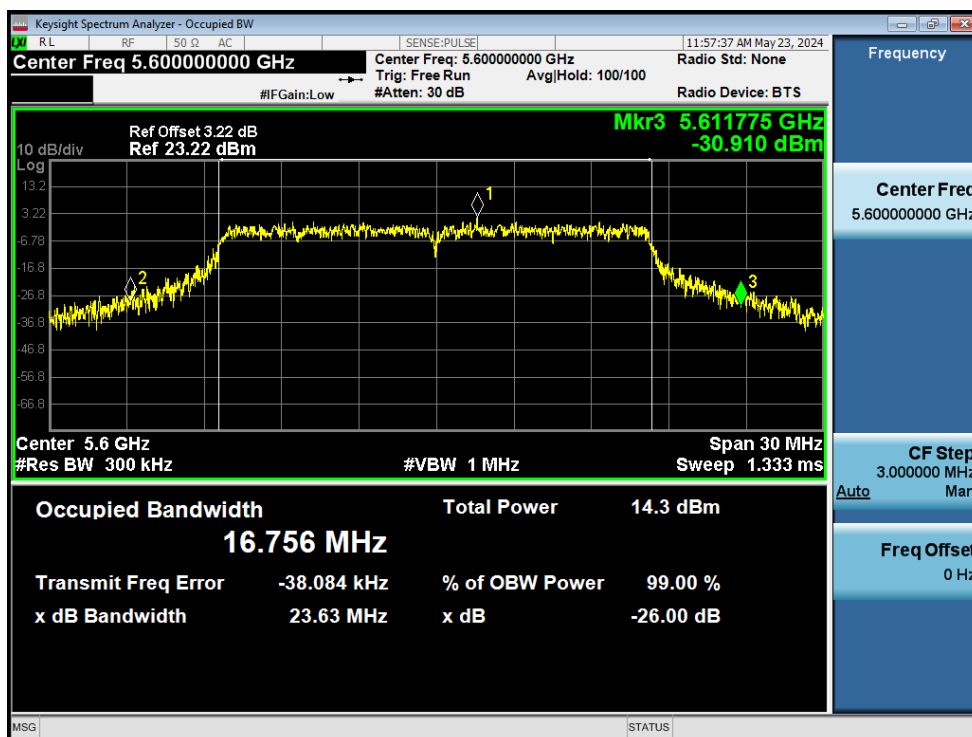
Power NVNT ax80 5610MHz Ant1

### 3. -26dB Bandwidth

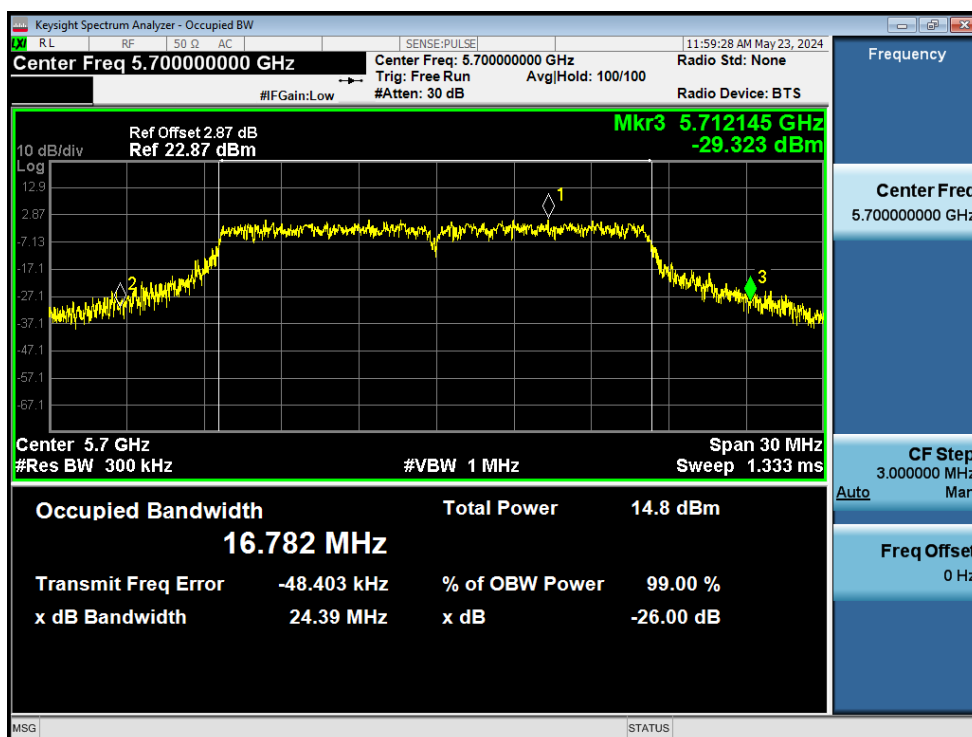
| Condition | Mode | Frequency (MHz) | Antenna | -26 dB Bandwidth (MHz) | Verdict |
|-----------|------|-----------------|---------|------------------------|---------|
| NVNT      | a    | 5500            | Ant1    | 23.109                 | Pass    |
| NVNT      | a    | 5600            | Ant1    | 23.626                 | Pass    |
| NVNT      | a    | 5700            | Ant1    | 24.387                 | Pass    |
| NVNT      | n20  | 5500            | Ant1    | 25.486                 | Pass    |
| NVNT      | n20  | 5600            | Ant1    | 24.821                 | Pass    |
| NVNT      | n20  | 5700            | Ant1    | 26.154                 | Pass    |
| NVNT      | n40  | 5510            | Ant1    | 43.521                 | Pass    |
| NVNT      | n40  | 5590            | Ant1    | 43.183                 | Pass    |
| NVNT      | n40  | 5670            | Ant1    | 43.2                   | Pass    |
| NVNT      | ac20 | 5500            | Ant1    | 26.555                 | Pass    |
| NVNT      | ac20 | 5600            | Ant1    | 25.328                 | Pass    |
| NVNT      | ac20 | 5700            | Ant1    | 25.123                 | Pass    |
| NVNT      | ac40 | 5510            | Ant1    | 43.301                 | Pass    |
| NVNT      | ac40 | 5590            | Ant1    | 43.226                 | Pass    |
| NVNT      | ac40 | 5670            | Ant1    | 43.711                 | Pass    |
| NVNT      | ac80 | 5530            | Ant1    | 82.449                 | Pass    |
| NVNT      | ac80 | 5610            | Ant1    | 82.189                 | Pass    |
| NVNT      | ax20 | 5500            | Ant1    | 25.574                 | Pass    |
| NVNT      | ax20 | 5600            | Ant1    | 25.51                  | Pass    |
| NVNT      | ax20 | 5700            | Ant1    | 24.654                 | Pass    |
| NVNT      | ax40 | 5510            | Ant1    | 42.276                 | Pass    |
| NVNT      | ax40 | 5590            | Ant1    | 43.344                 | Pass    |
| NVNT      | ax40 | 5670            | Ant1    | 43.632                 | Pass    |
| NVNT      | ax80 | 5530            | Ant1    | 81.605                 | Pass    |
| NVNT      | ax80 | 5610            | Ant1    | 82.479                 | Pass    |



-26dB Bandwidth NVNT a 5500MHz Ant1



-26dB Bandwidth NVNT a 5600MHz Ant1



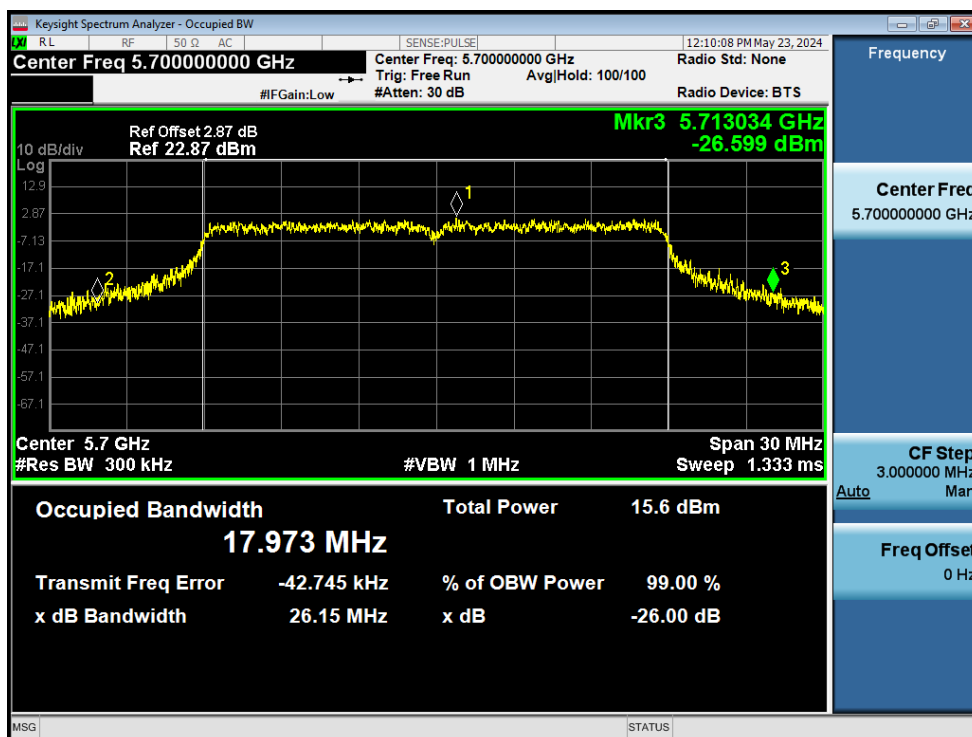
-26dB Bandwidth NVNT a 5700MHz Ant1



-26dB Bandwidth NVNT n20 5500MHz Ant1



-26dB Bandwidth NVNT n20 5600MHz Ant1



-26dB Bandwidth NVNT n20 5700MHz Ant1



-26dB Bandwidth NVNT n40 5510MHz Ant1



-26dB Bandwidth NVNT n40 5590MHz Ant1



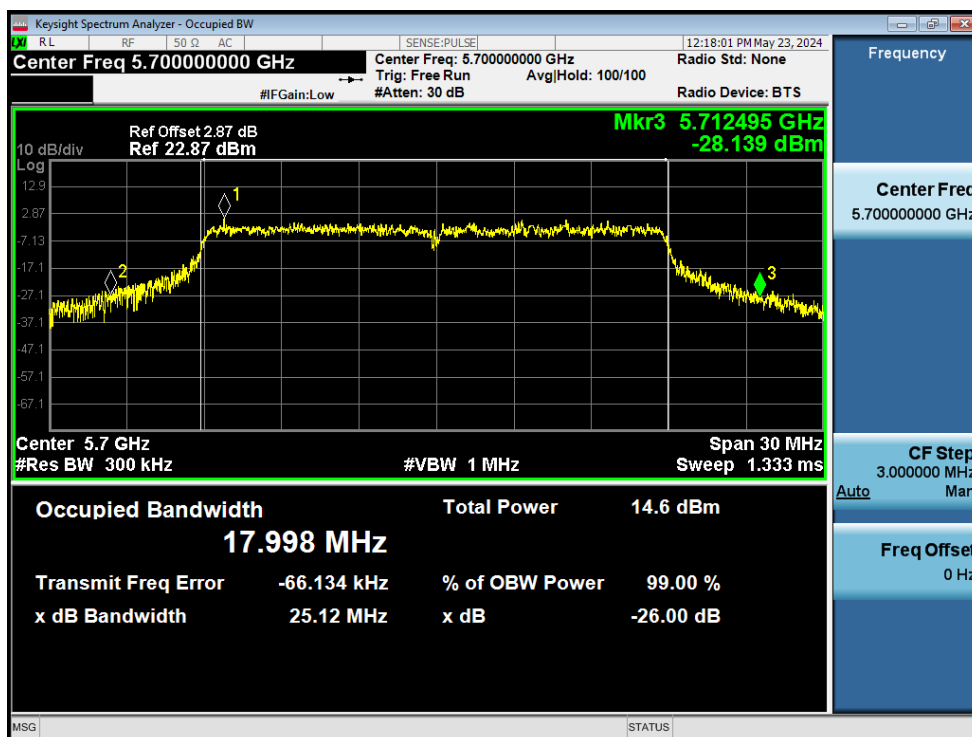
-26dB Bandwidth NVNT n40 5670MHz Ant1



-26dB Bandwidth NVNT ac20 5500MHz Ant1



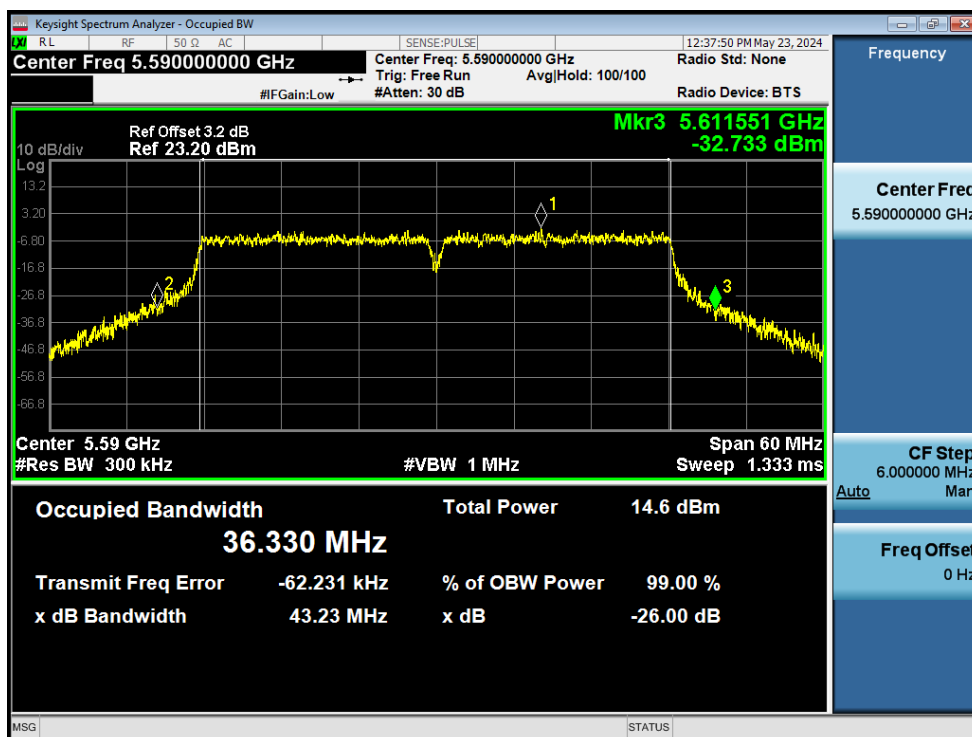
-26dB Bandwidth NVNT ac20 5600MHz Ant1



-26dB Bandwidth NVNT ac20 5700MHz Ant1



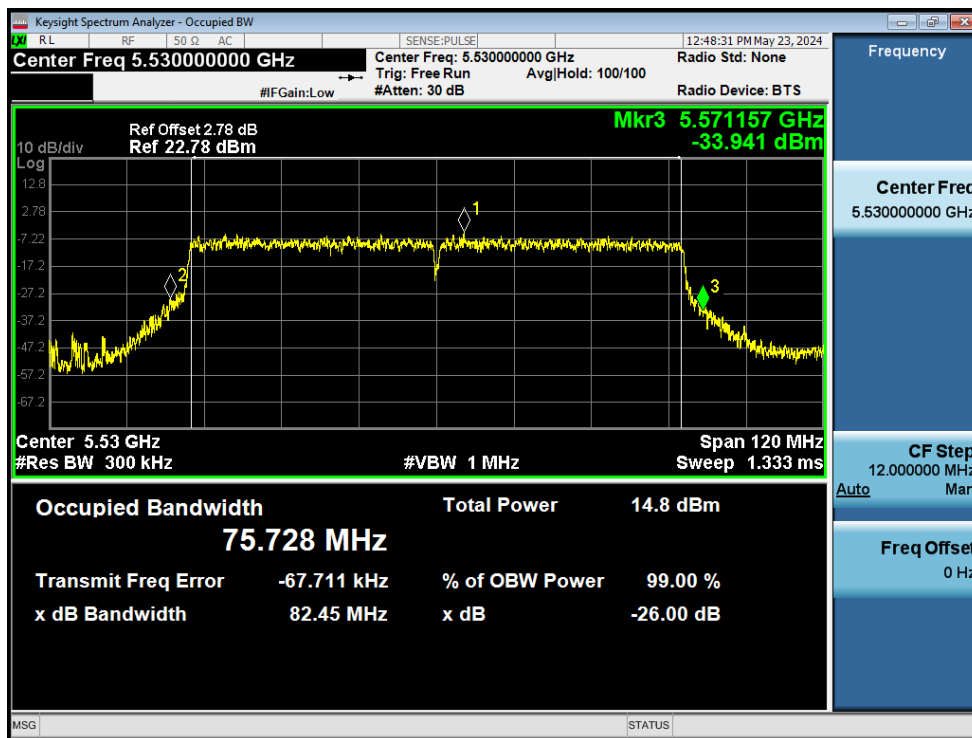
-26dB Bandwidth NVNT ac40 5510MHz Ant1



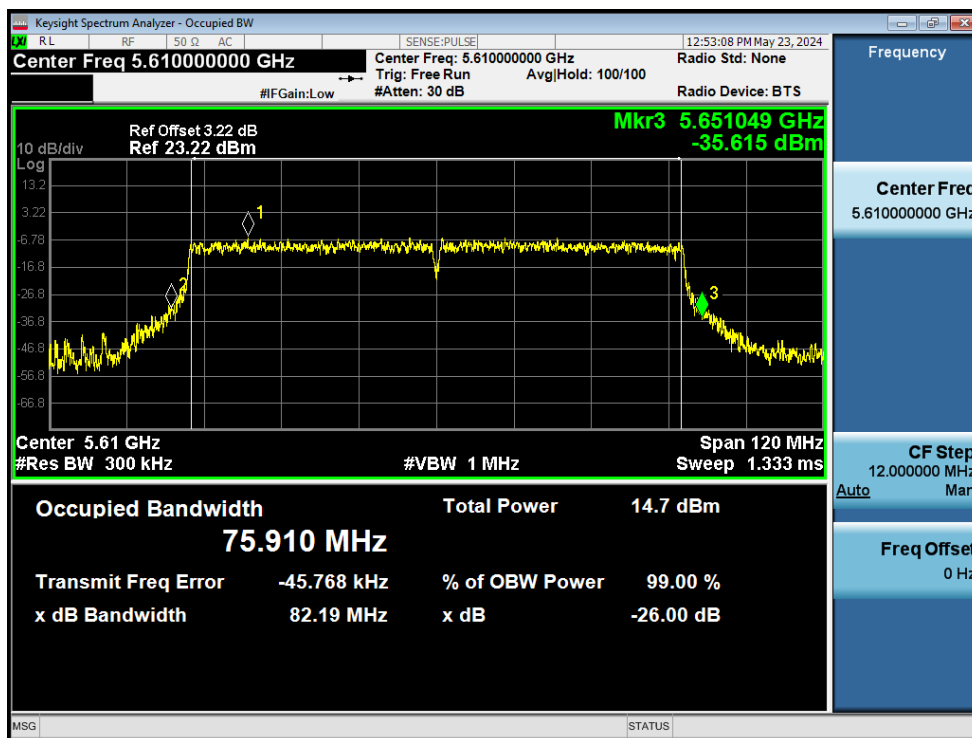
-26dB Bandwidth NVNT ac40 5590MHz Ant1



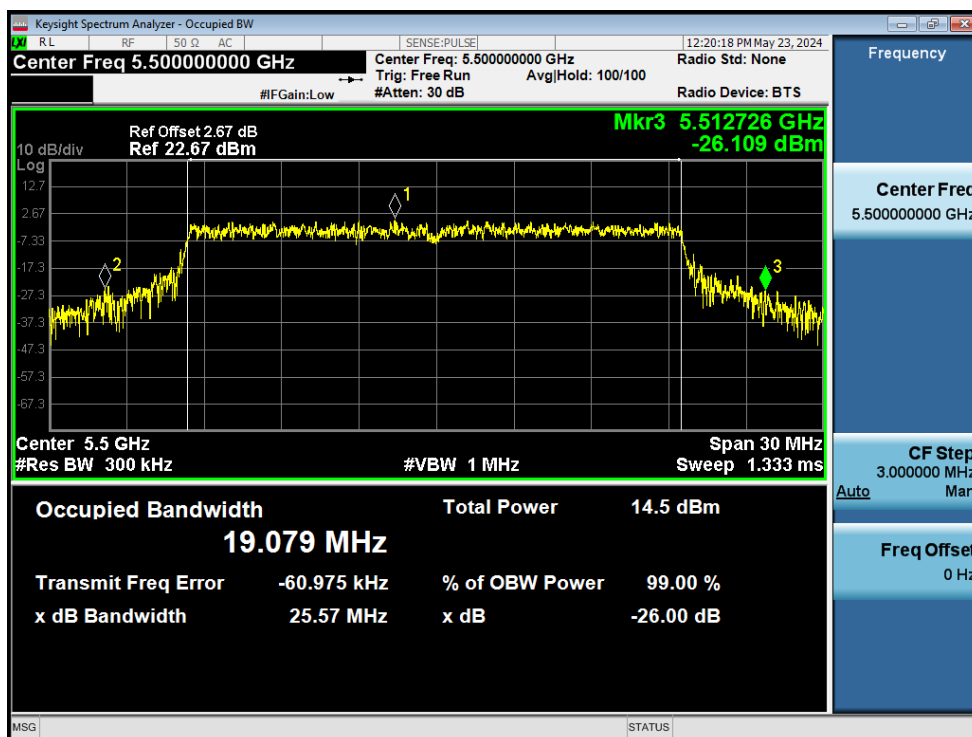
-26dB Bandwidth NVNT ac40 5670MHz Ant1



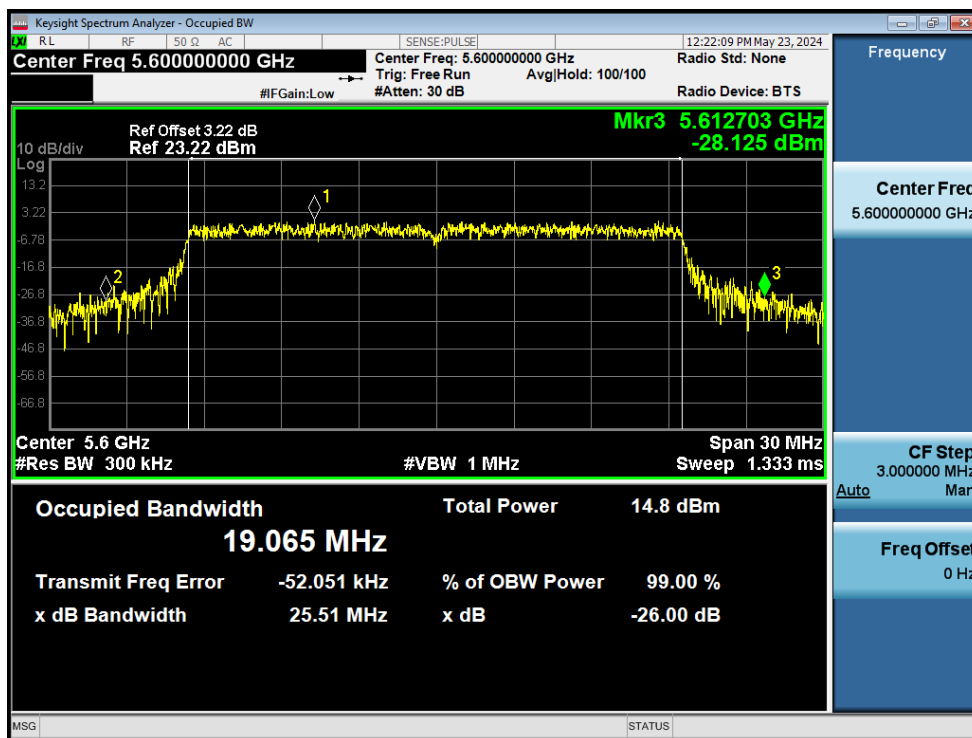
-26dB Bandwidth NVNT ac80 5530MHz Ant1



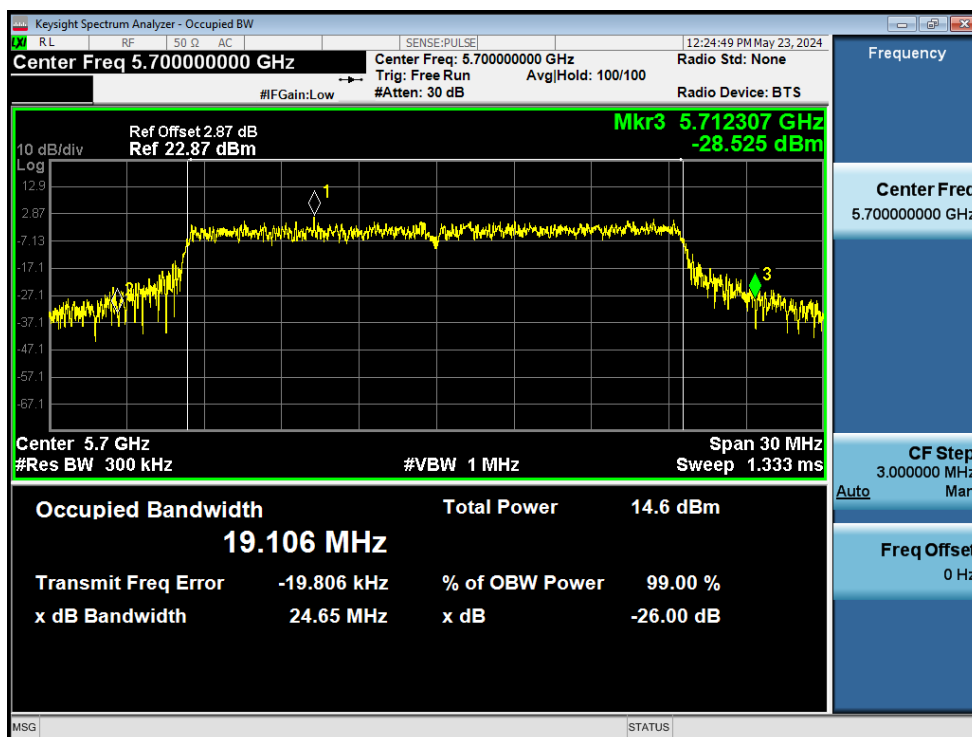
-26dB Bandwidth NVNT ac80 5610MHz Ant1



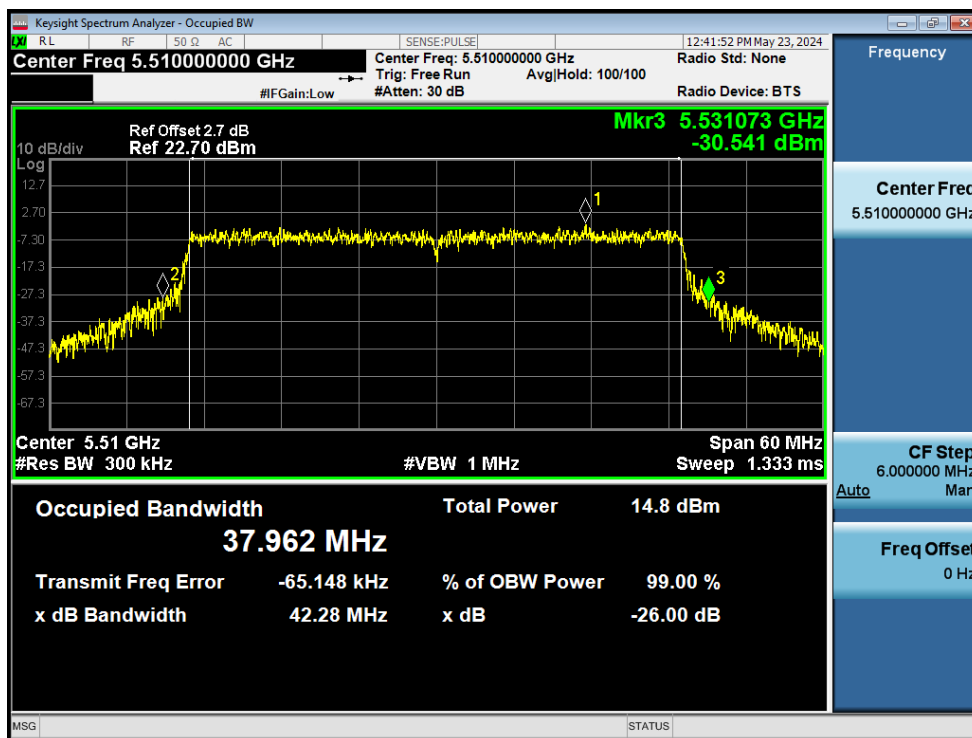
-26dB Bandwidth NVNT ax20 5500MHz Ant1



-26dB Bandwidth NVNT ax20 5600MHz Ant1



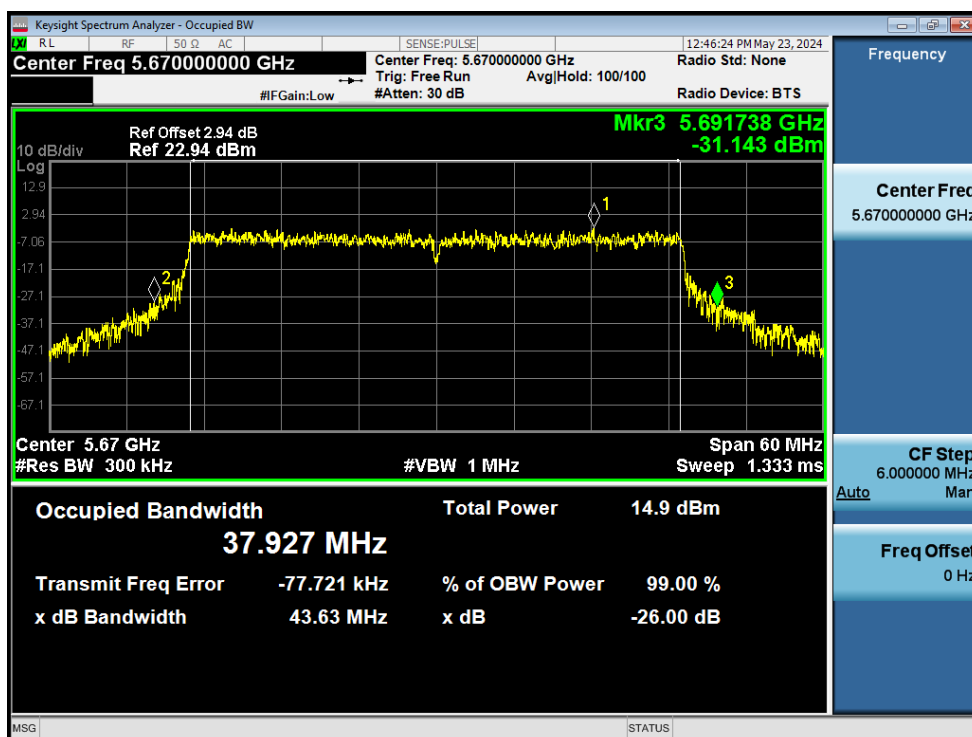
-26dB Bandwidth NVNT ax20 5700MHz Ant1



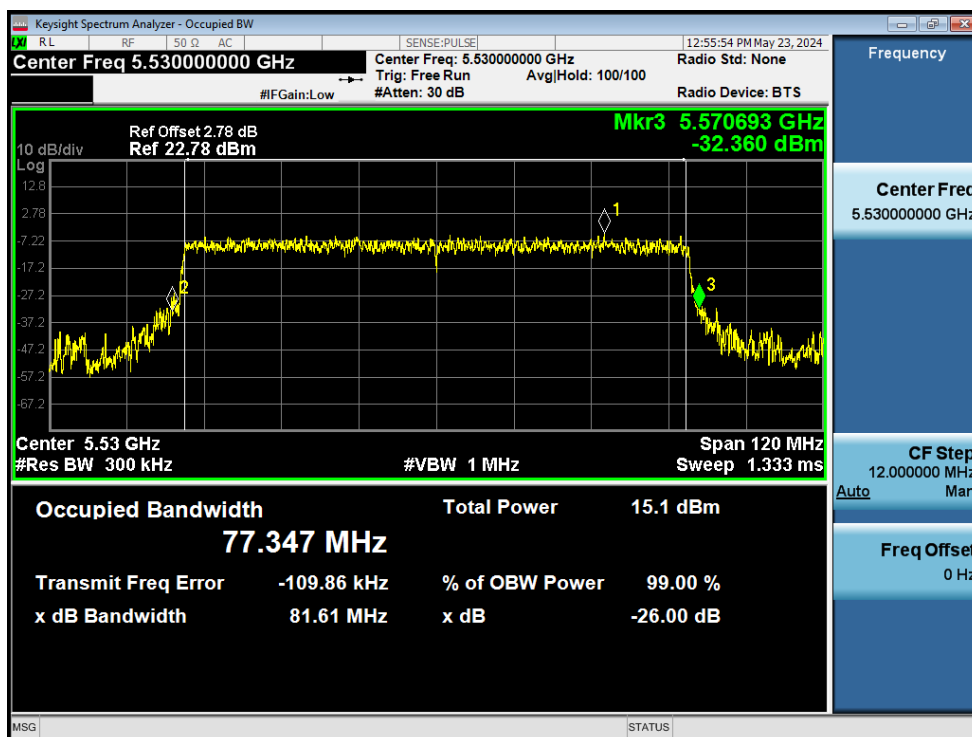
-26dB Bandwidth NVNT ax40 5510MHz Ant1



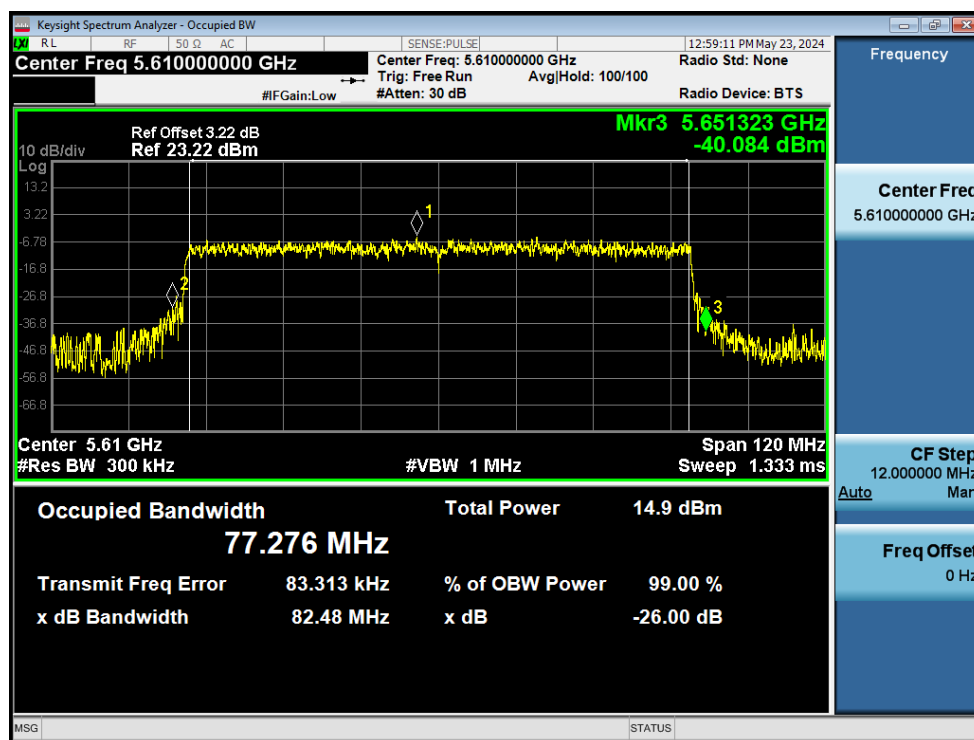
-26dB Bandwidth NVNT ax40 5590MHz Ant1



-26dB Bandwidth NVNT ax40 5670MHz Ant1



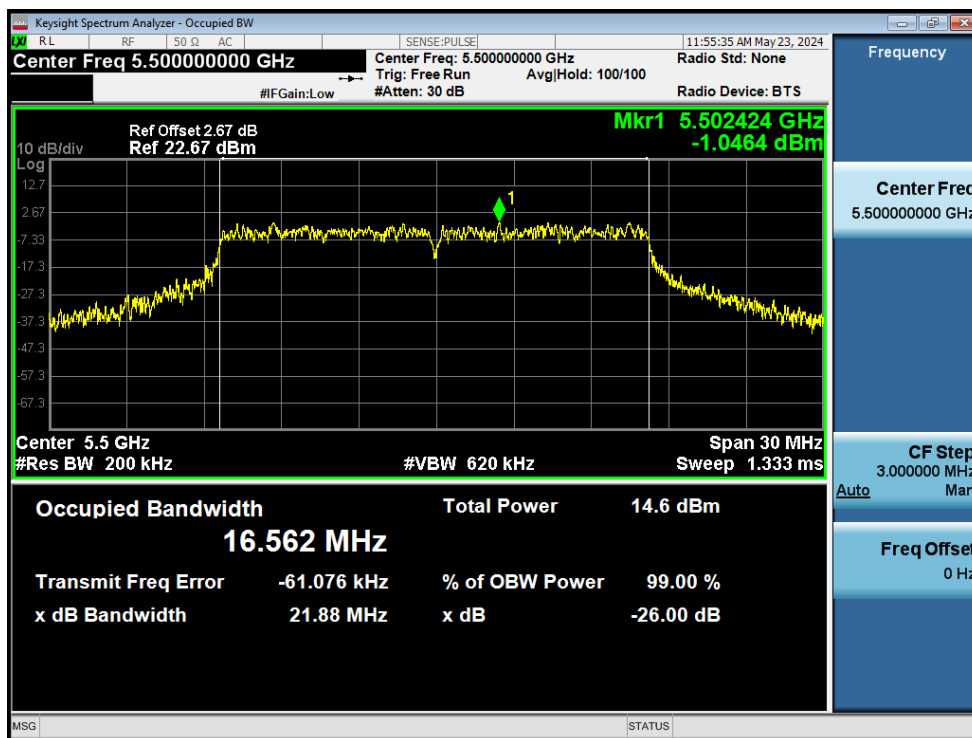
-26dB Bandwidth NVNT ax80 5530MHz Ant1



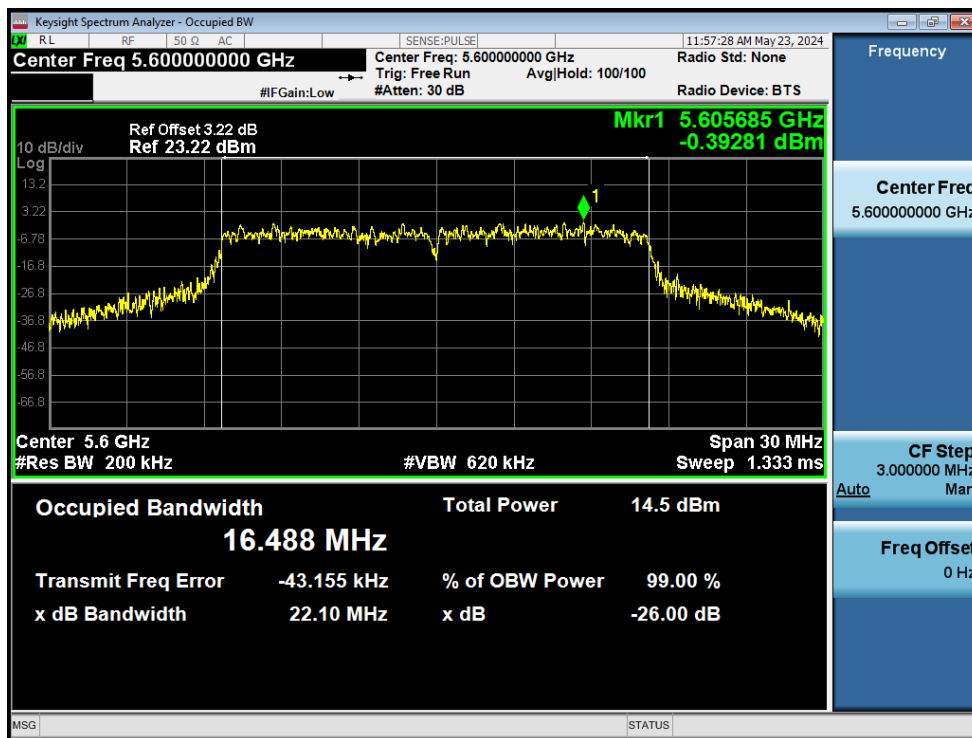
-26dB Bandwidth NVNT ax80 5610MHz Ant1

## 4. Occupied Channel Bandwidth

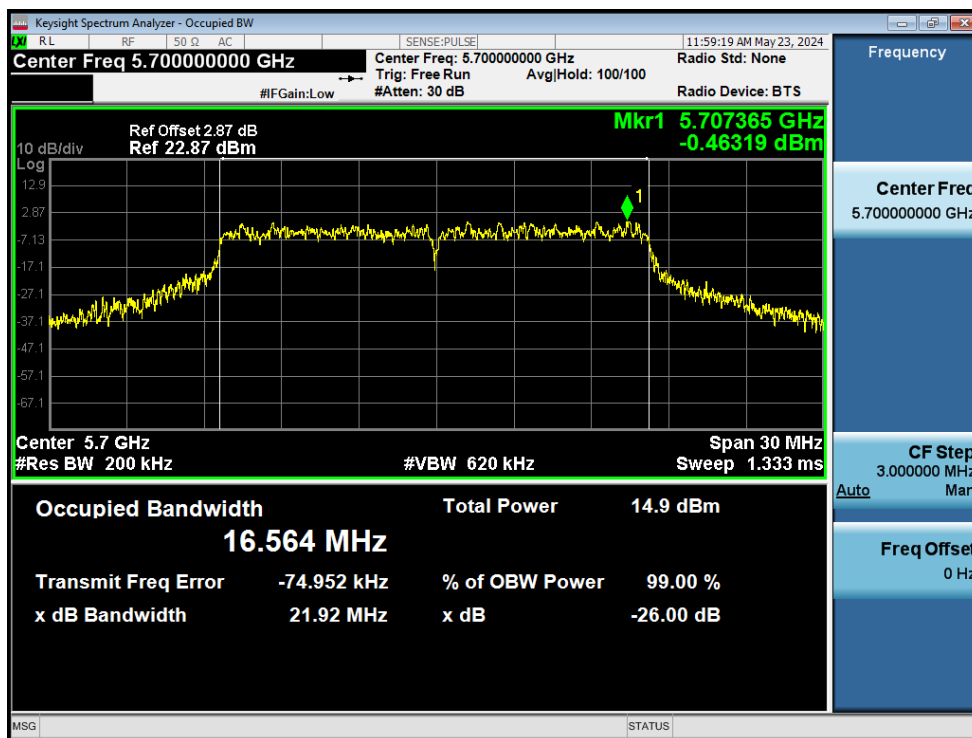
| Condition | Mode | Frequency (MHz) | Antenna | 99% OBW (MHz) |
|-----------|------|-----------------|---------|---------------|
| NVNT      | a    | 5500            | Ant1    | 16.562        |
| NVNT      | a    | 5600            | Ant1    | 16.488        |
| NVNT      | a    | 5700            | Ant1    | 16.564        |
| NVNT      | n20  | 5500            | Ant1    | 17.828        |
| NVNT      | n20  | 5600            | Ant1    | 17.784        |
| NVNT      | n20  | 5700            | Ant1    | 17.816        |
| NVNT      | n40  | 5510            | Ant1    | 36.387        |
| NVNT      | n40  | 5590            | Ant1    | 36.432        |
| NVNT      | n40  | 5670            | Ant1    | 36.475        |
| NVNT      | ac20 | 5500            | Ant1    | 17.813        |
| NVNT      | ac20 | 5600            | Ant1    | 17.823        |
| NVNT      | ac20 | 5700            | Ant1    | 17.821        |
| NVNT      | ac40 | 5510            | Ant1    | 36.463        |
| NVNT      | ac40 | 5590            | Ant1    | 36.369        |
| NVNT      | ac40 | 5670            | Ant1    | 36.492        |
| NVNT      | ac80 | 5530            | Ant1    | 75.813        |
| NVNT      | ac80 | 5610            | Ant1    | 75.914        |
| NVNT      | ax20 | 5500            | Ant1    | 19.01         |
| NVNT      | ax20 | 5600            | Ant1    | 18.984        |
| NVNT      | ax20 | 5700            | Ant1    | 19.016        |
| NVNT      | ax40 | 5510            | Ant1    | 37.974        |
| NVNT      | ax40 | 5590            | Ant1    | 37.959        |
| NVNT      | ax40 | 5670            | Ant1    | 37.844        |
| NVNT      | ax80 | 5530            | Ant1    | 77.484        |
| NVNT      | ax80 | 5610            | Ant1    | 77.479        |



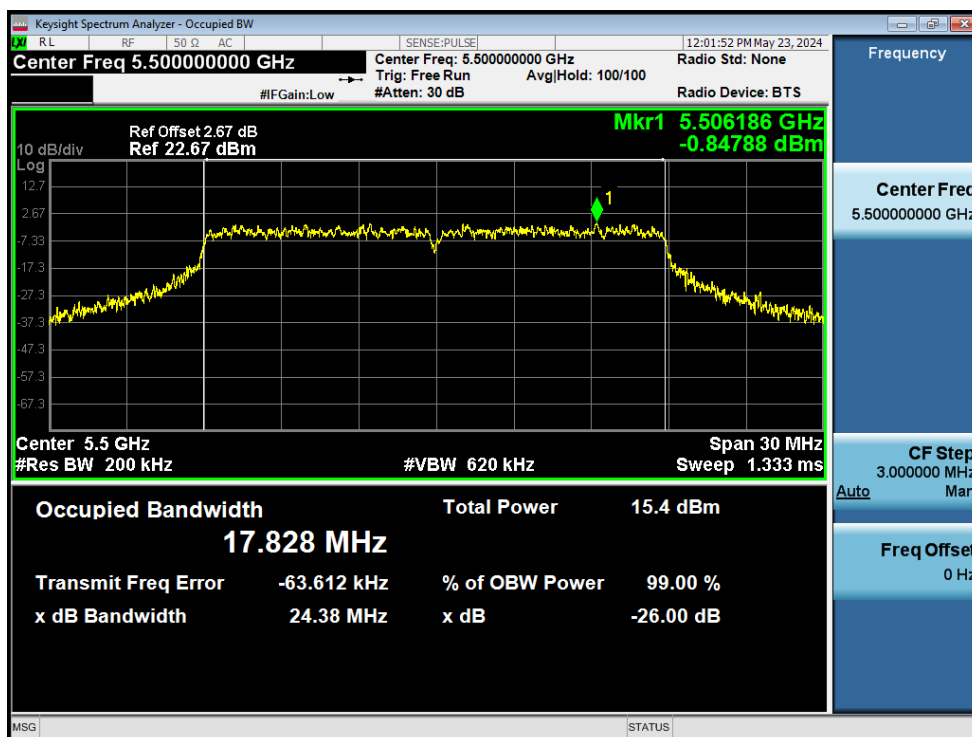
OBW NVNT a 5500MHz Ant1



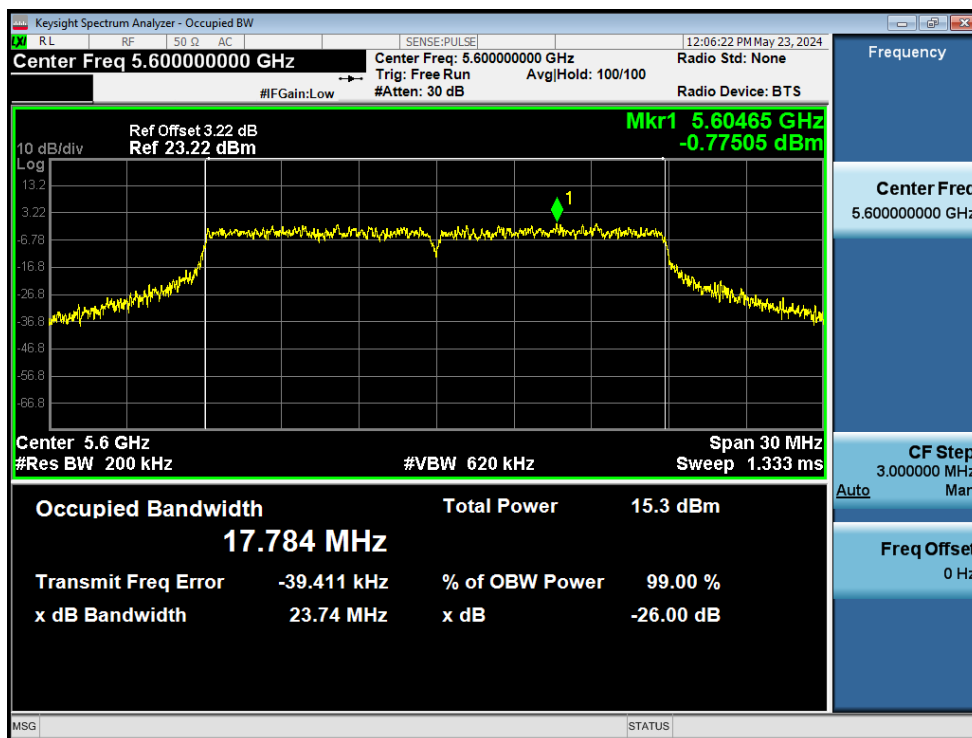
OBW NVNT a 5600MHz Ant1



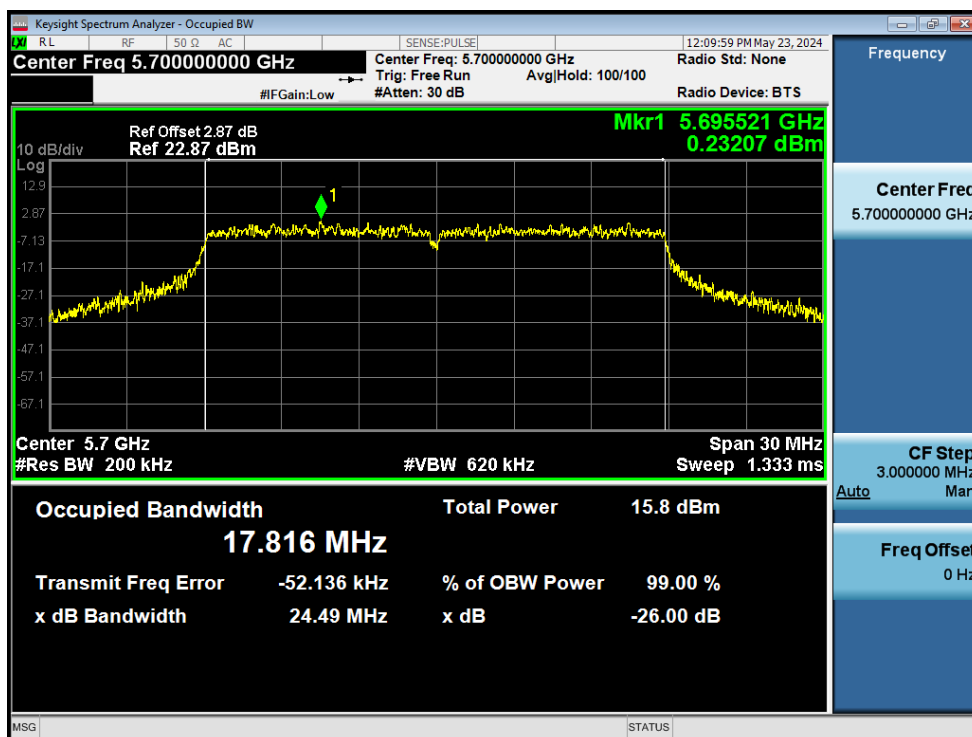
OBW NVNT a 5700MHz Ant1



OBW NVNT n20 5500MHz Ant1



OBW NVNT n20 5600MHz Ant1



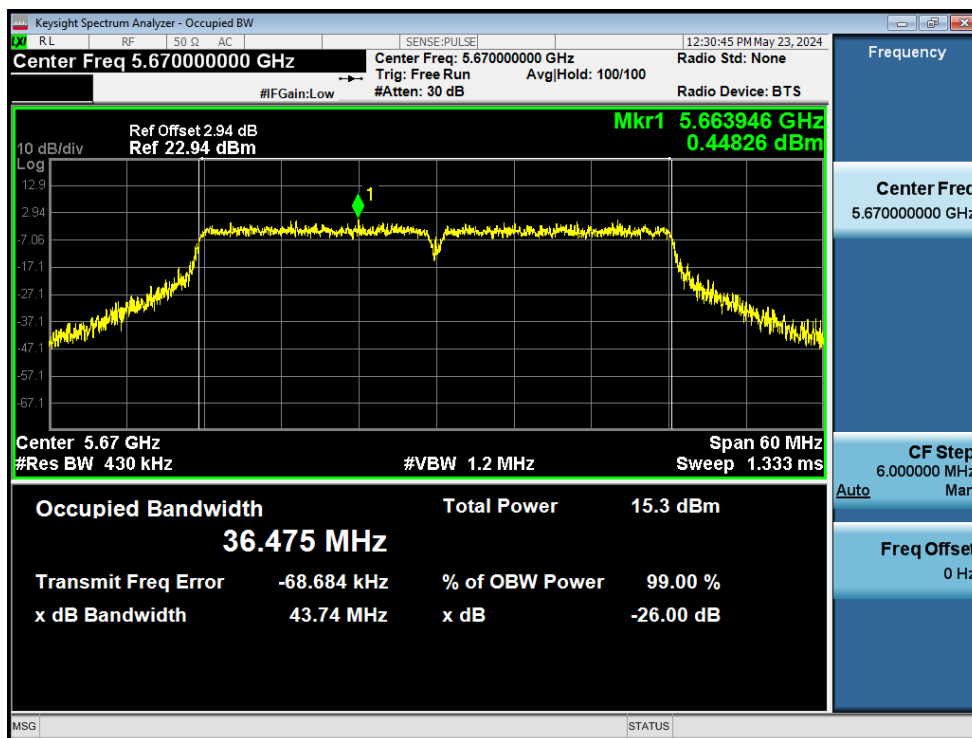
OBW NVNT n20 5700MHz Ant1



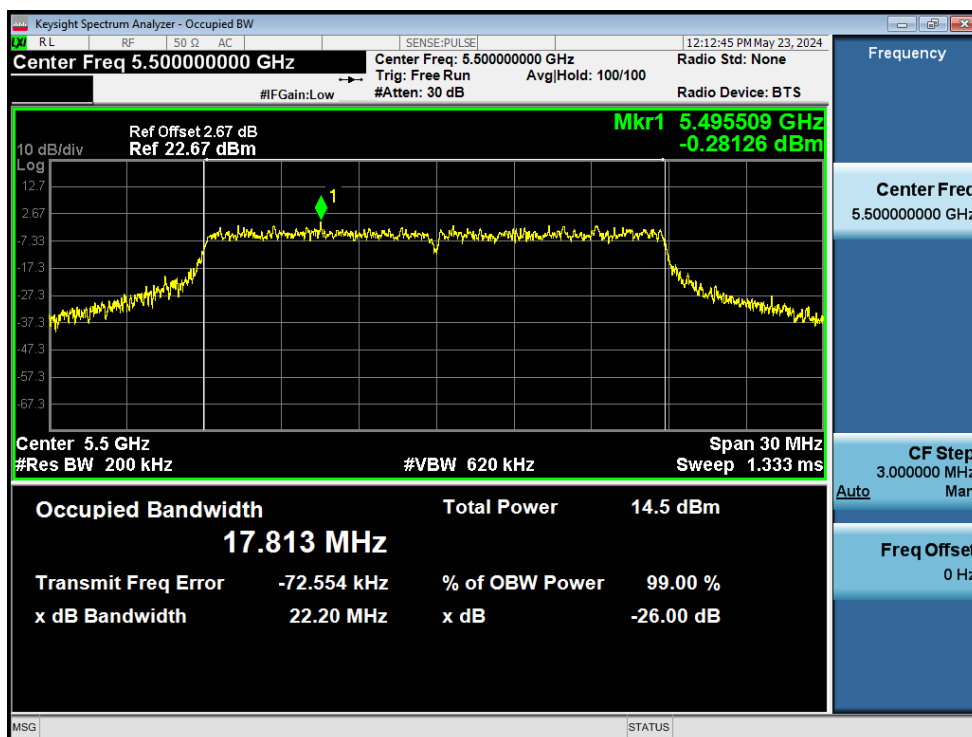
OBW NVNT n40 5510MHz Ant1



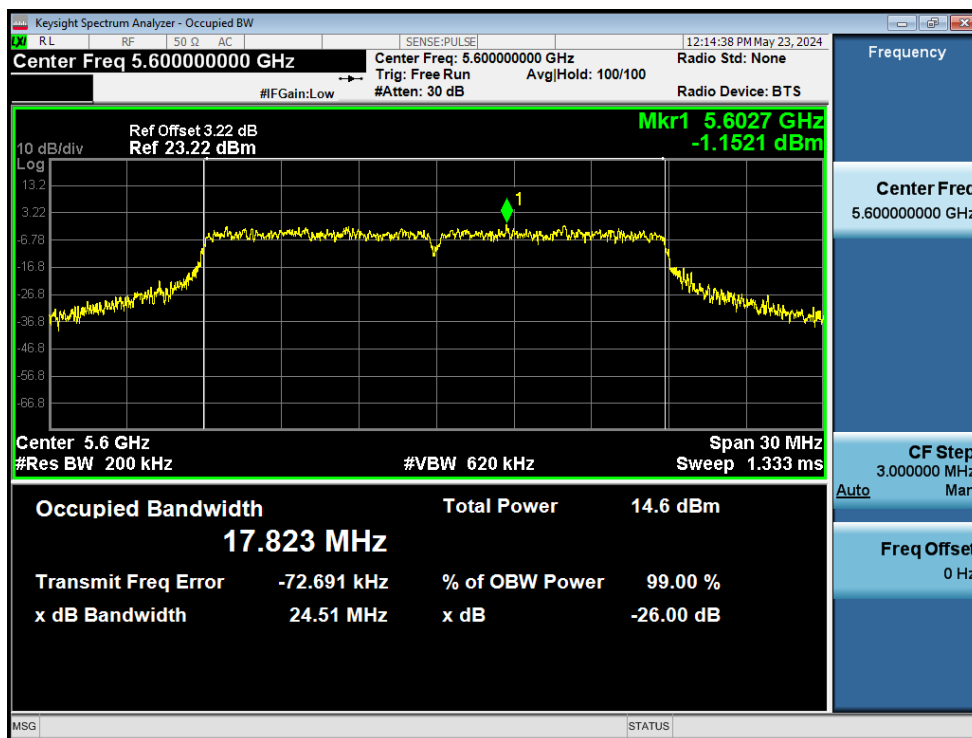
OBW NVNT n40 5590MHz Ant1



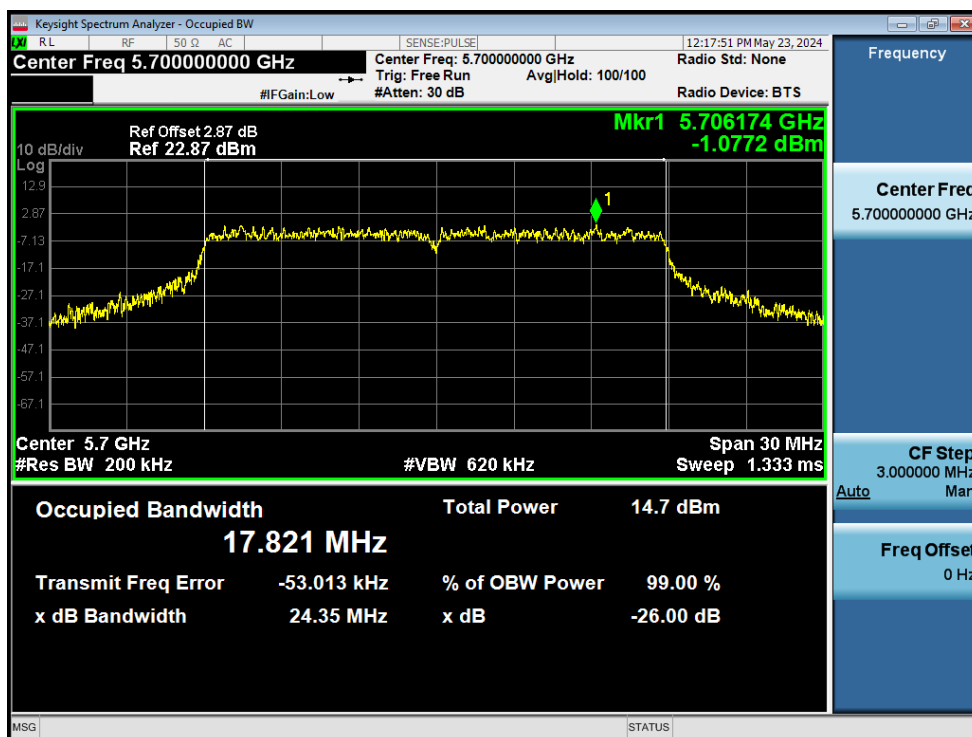
OBW NVNT n40 5670MHz Ant1



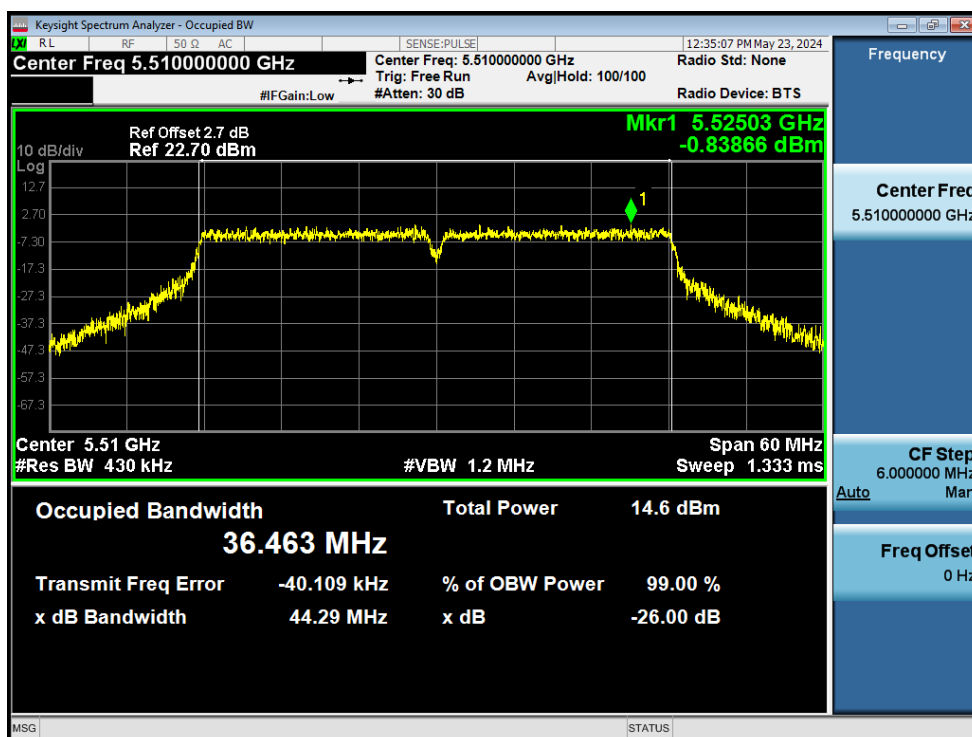
OBW NVNT ac20 5500MHz Ant1



OBW NVNT ac20 5600MHz Ant1



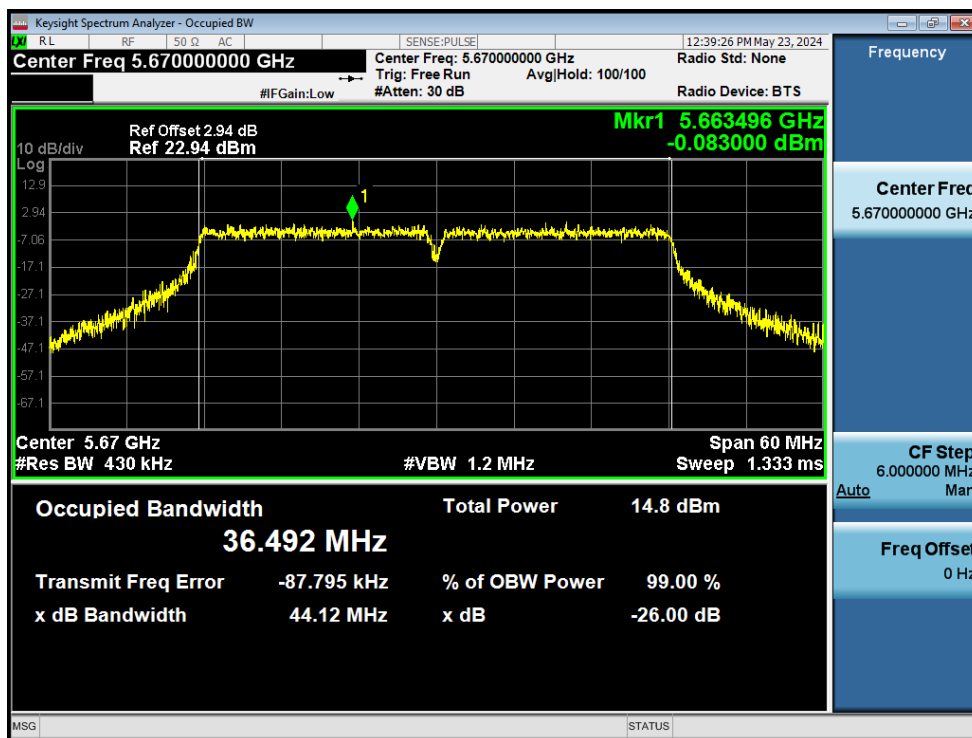
OBW NVNT ac20 5700MHz Ant1



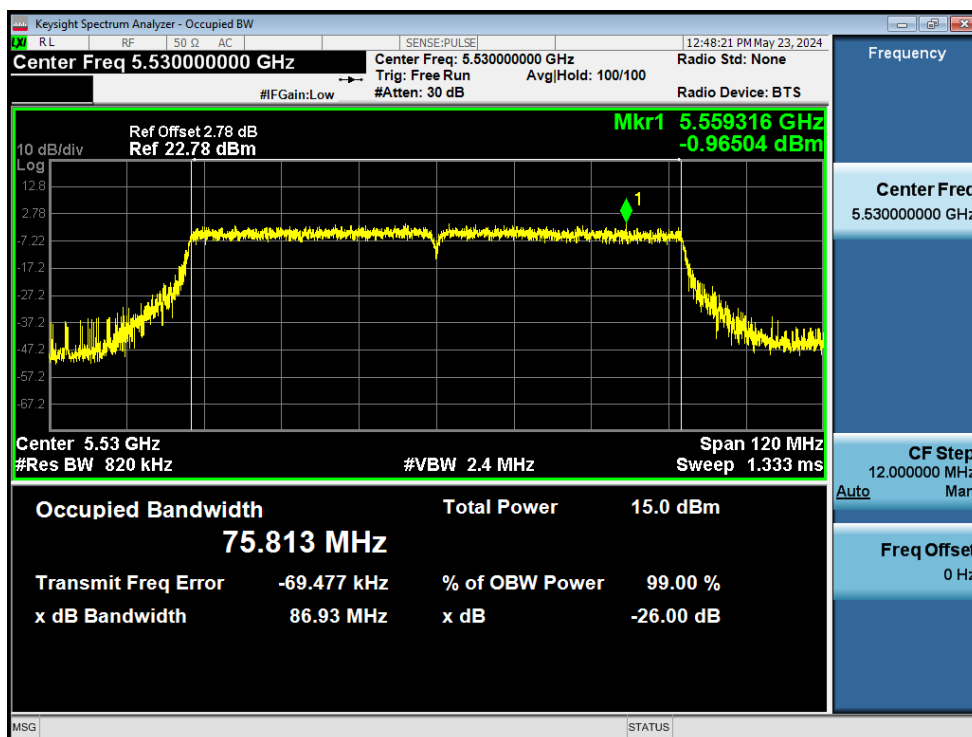
OBW NVNT ac40 5510MHz Ant1



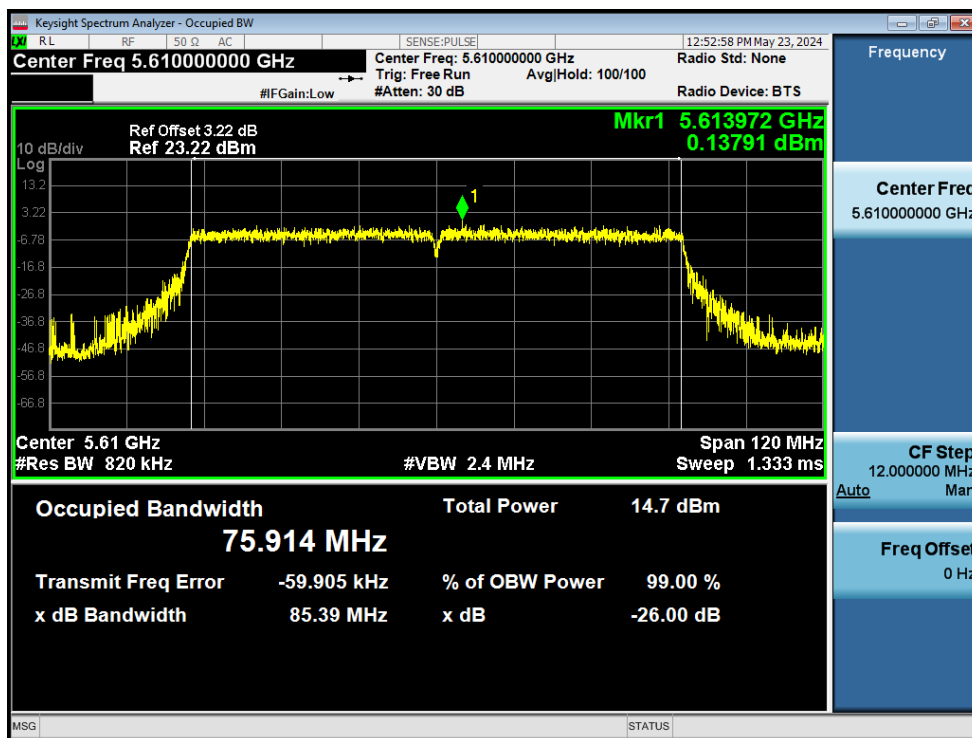
OBW NVNT ac40 5590MHz Ant1



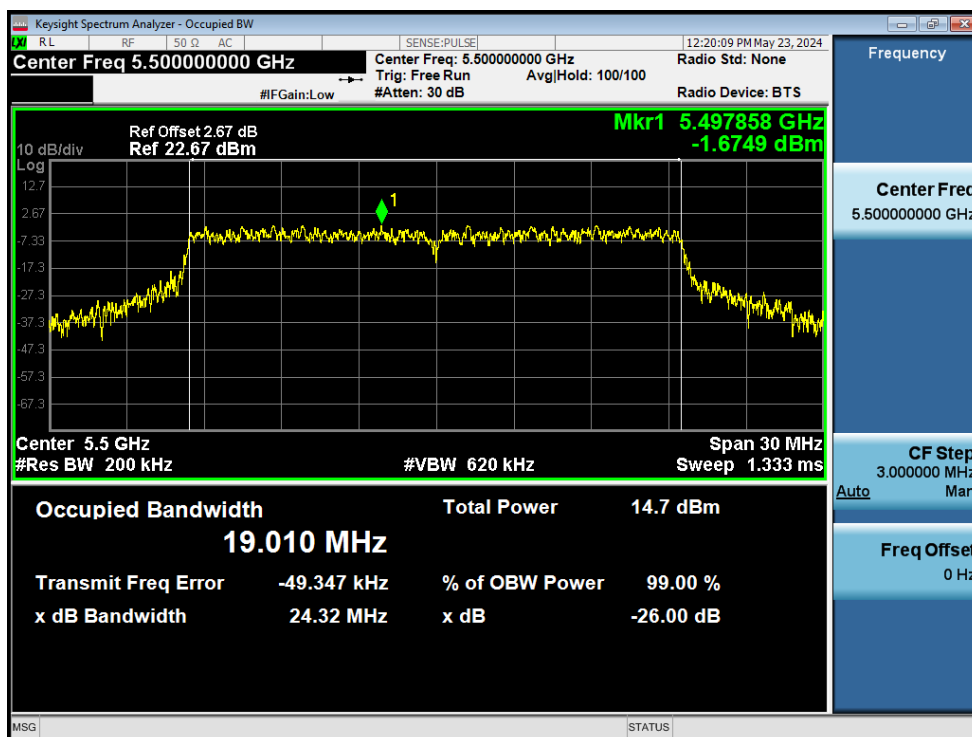
OBW NVNT ac40 5670MHz Ant1



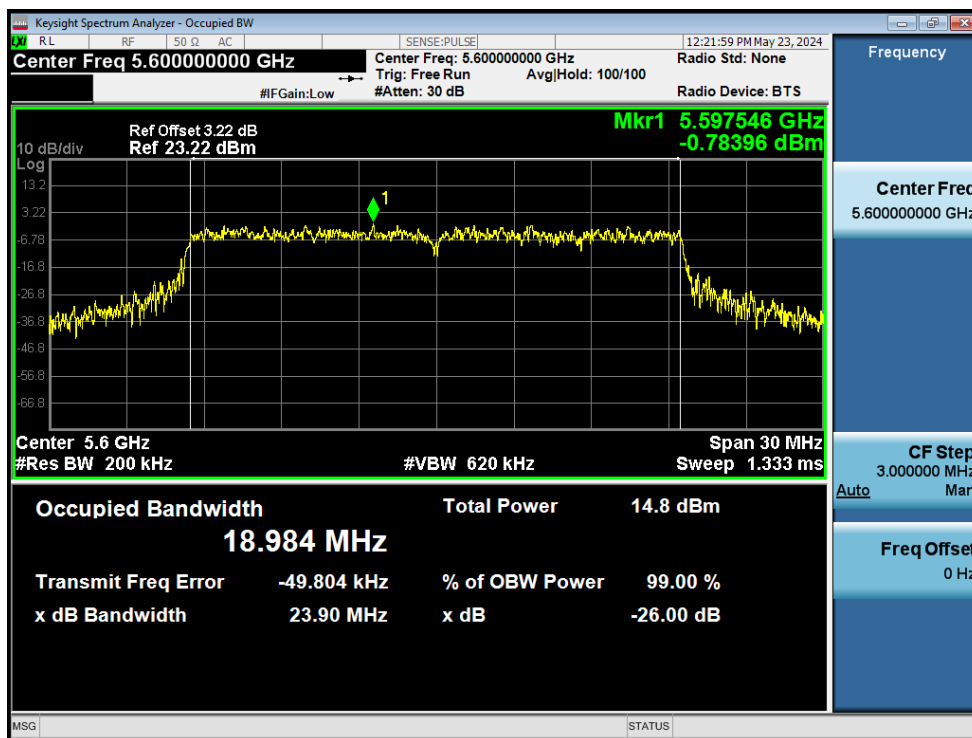
OBW NVNT ac80 5530MHz Ant1



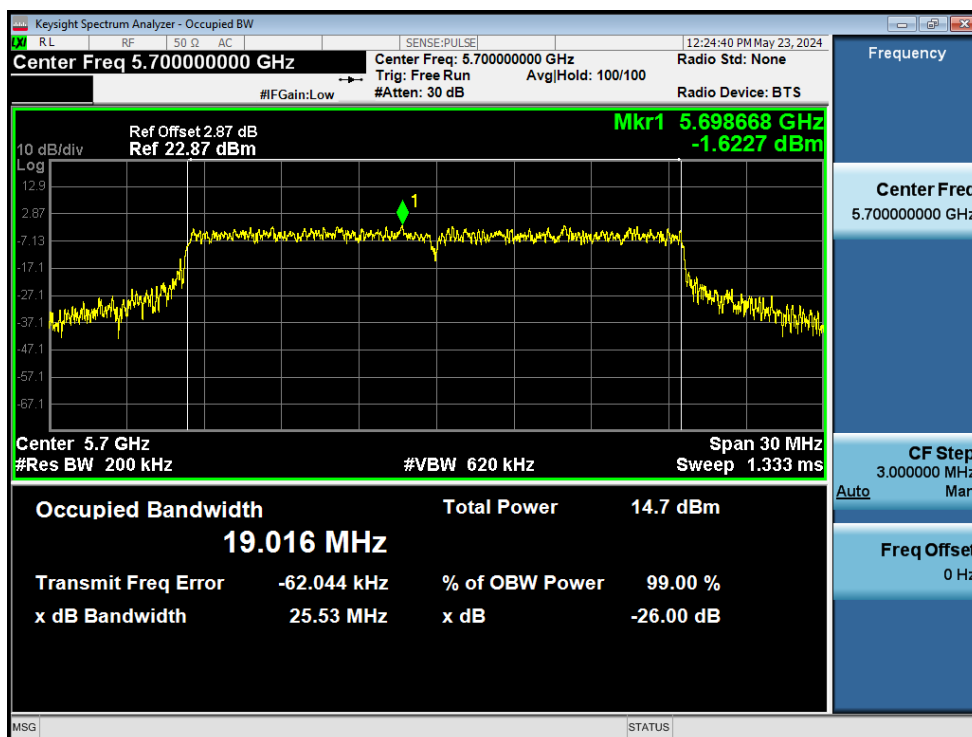
OBW NVNT ac80 5610MHz Ant1



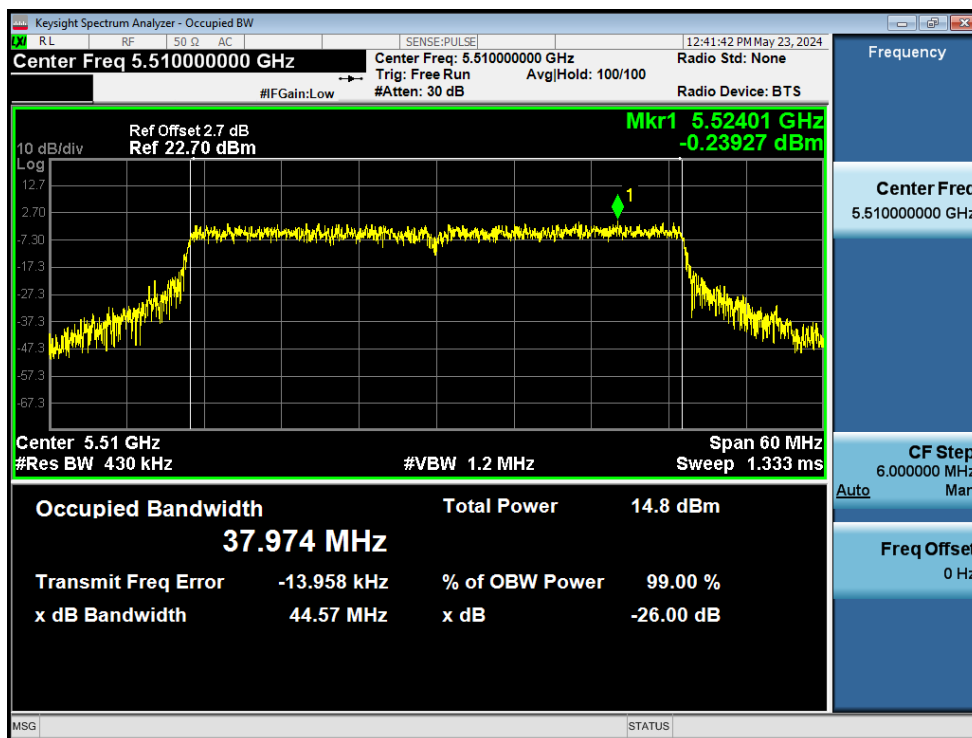
OBW NVNT ax20 5500MHz Ant1



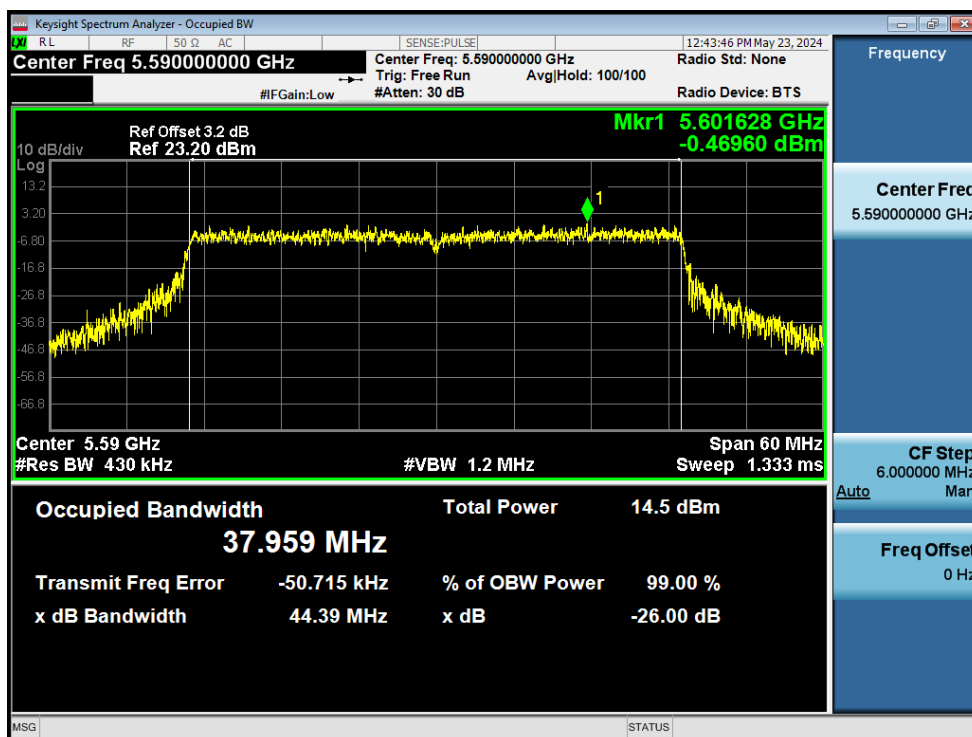
OBW NVNT ax20 5600MHz Ant1



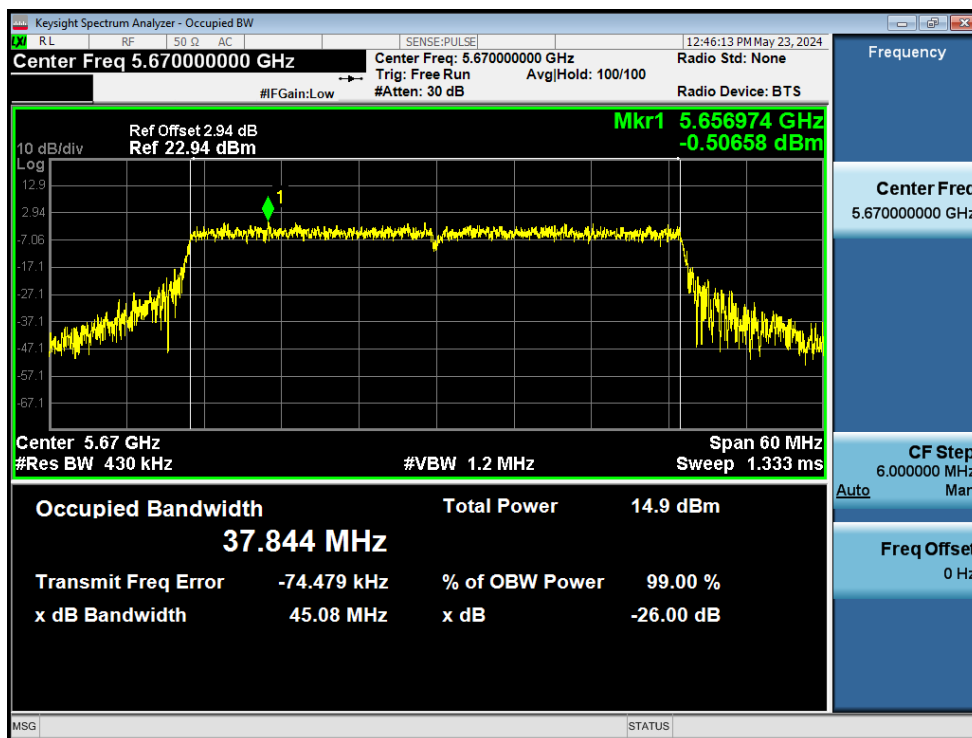
OBW NVNT ax20 5700MHz Ant1



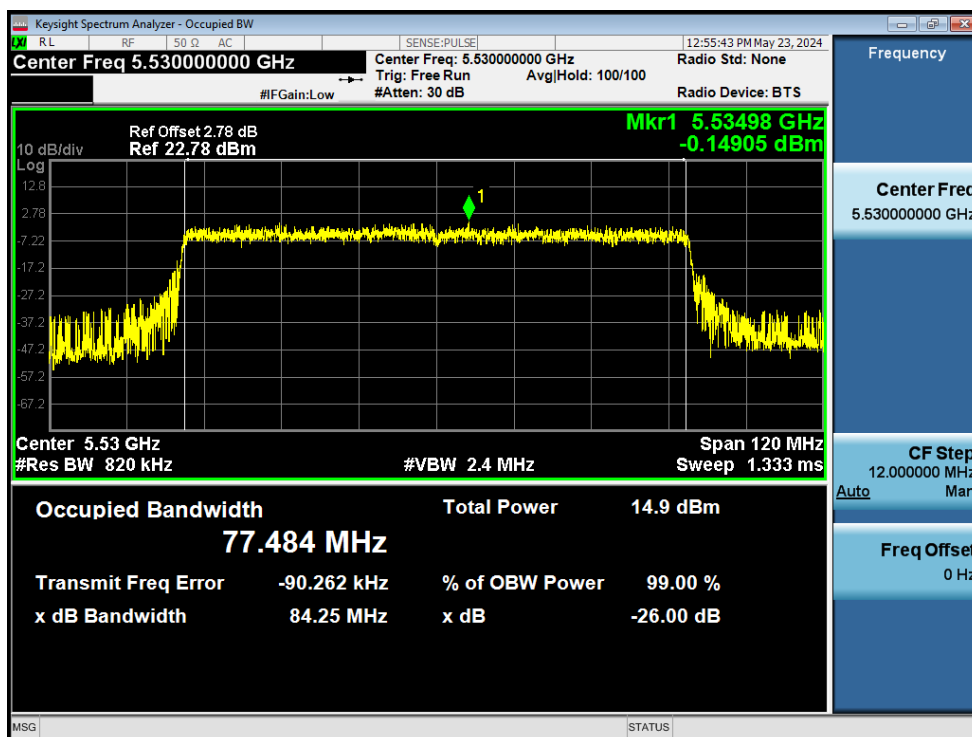
OBW NVNT ax40 5510MHz Ant1



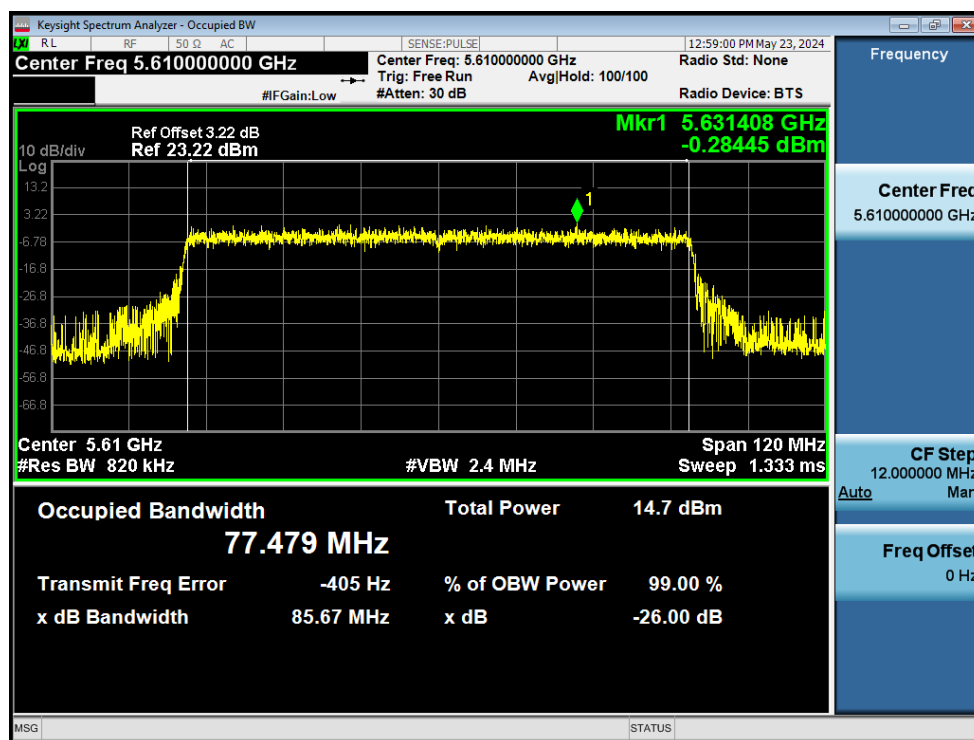
OBW NVNT ax40 5590MHz Ant1



OBW NVNT ax40 5670MHz Ant1



OBW NVNT ax80 5530MHz Ant1



OBW NVNT ax80 5610MHz Ant1