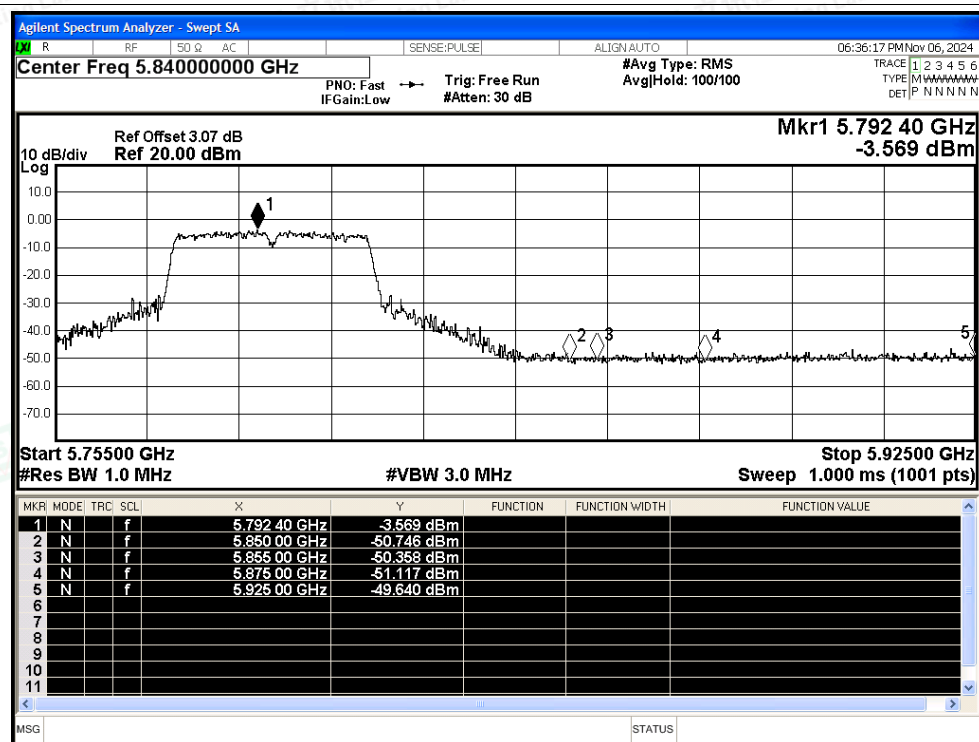
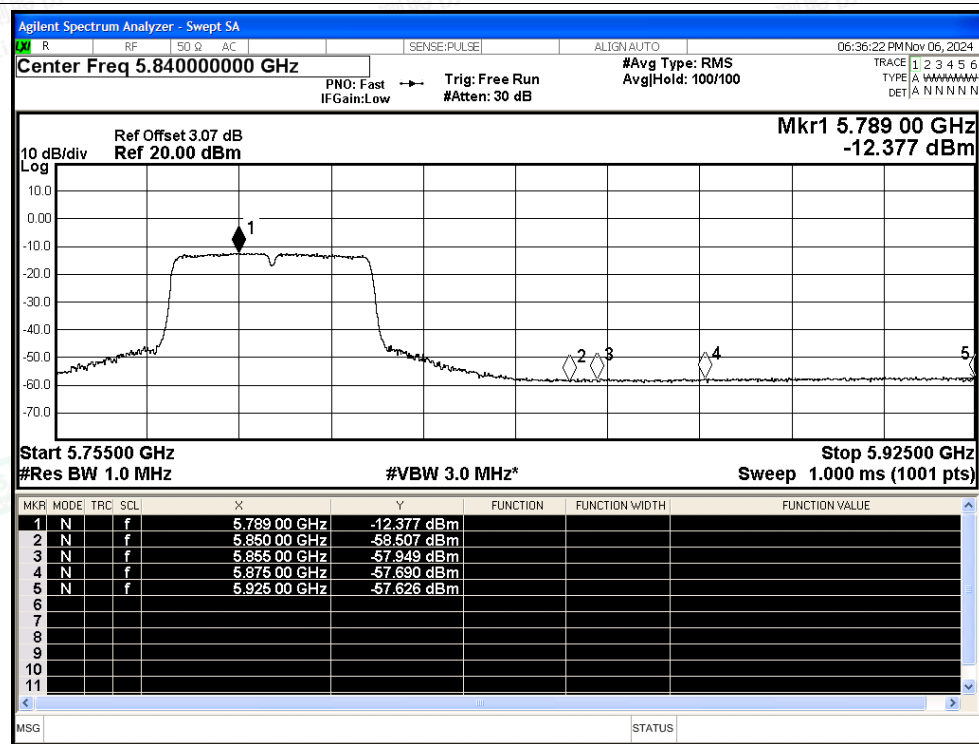




## Restrict Band NVNT n40 5795MHz Ant2 Peak

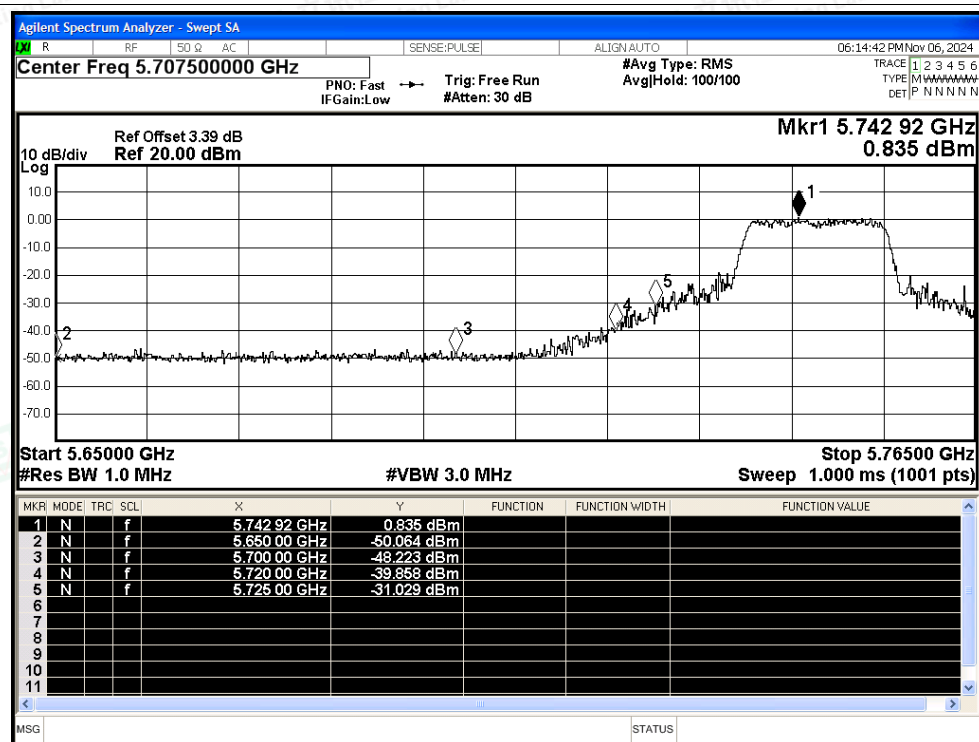


## Restrict Band NVNT n40 5795MHz Ant2 Average

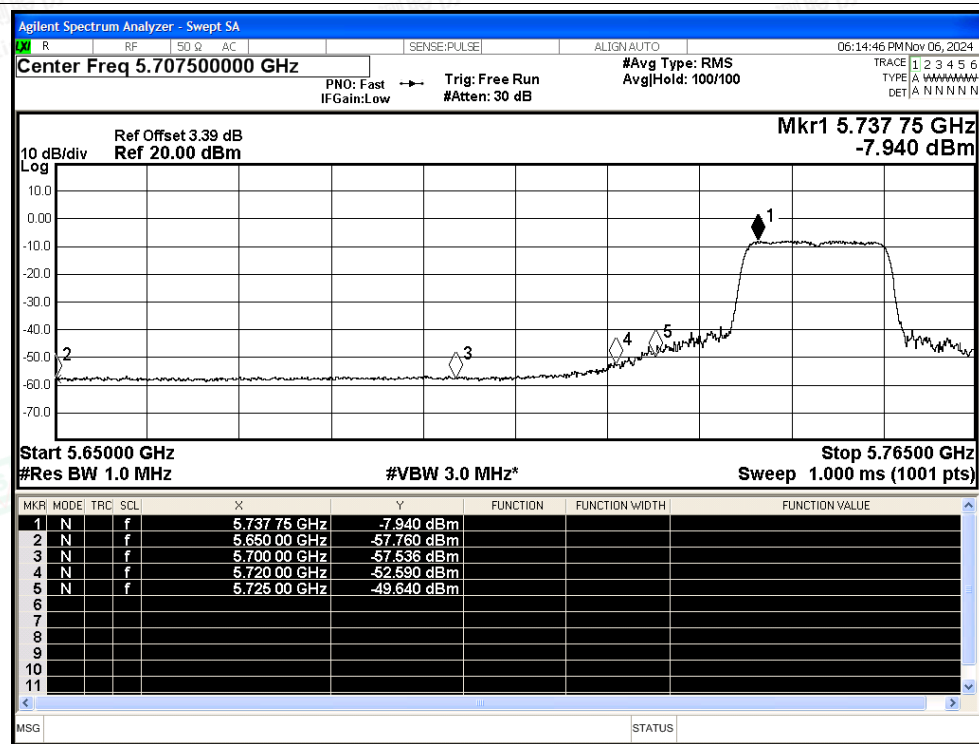




## Restrict Band NVNT ac20 5745MHz Ant2 Peak

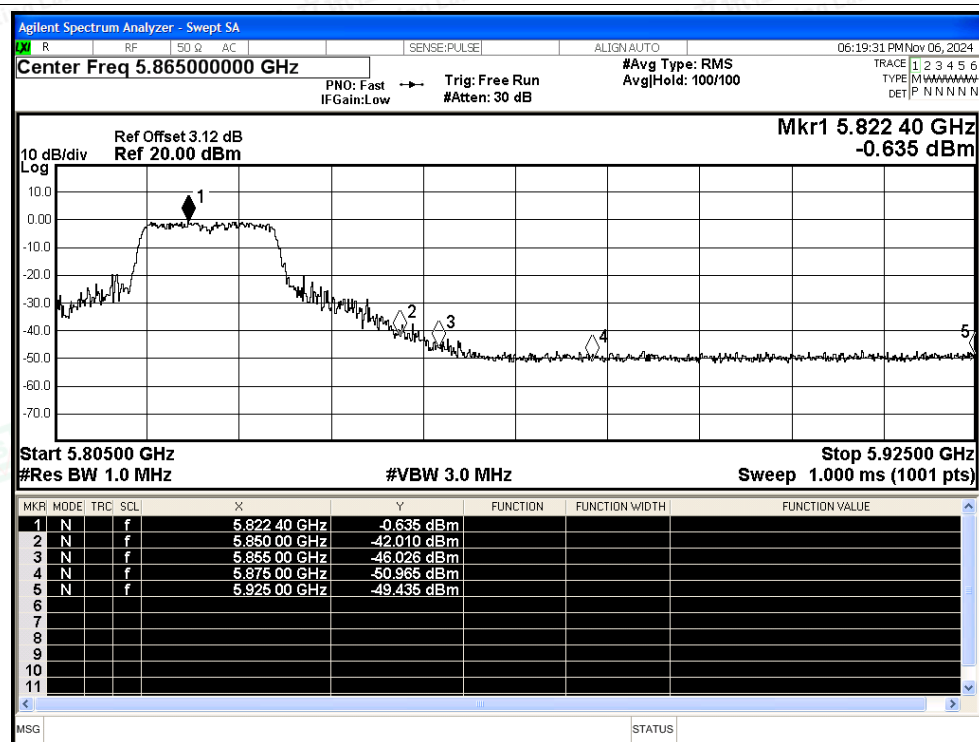


## Restrict Band NVNT ac20 5745MHz Ant2 Average

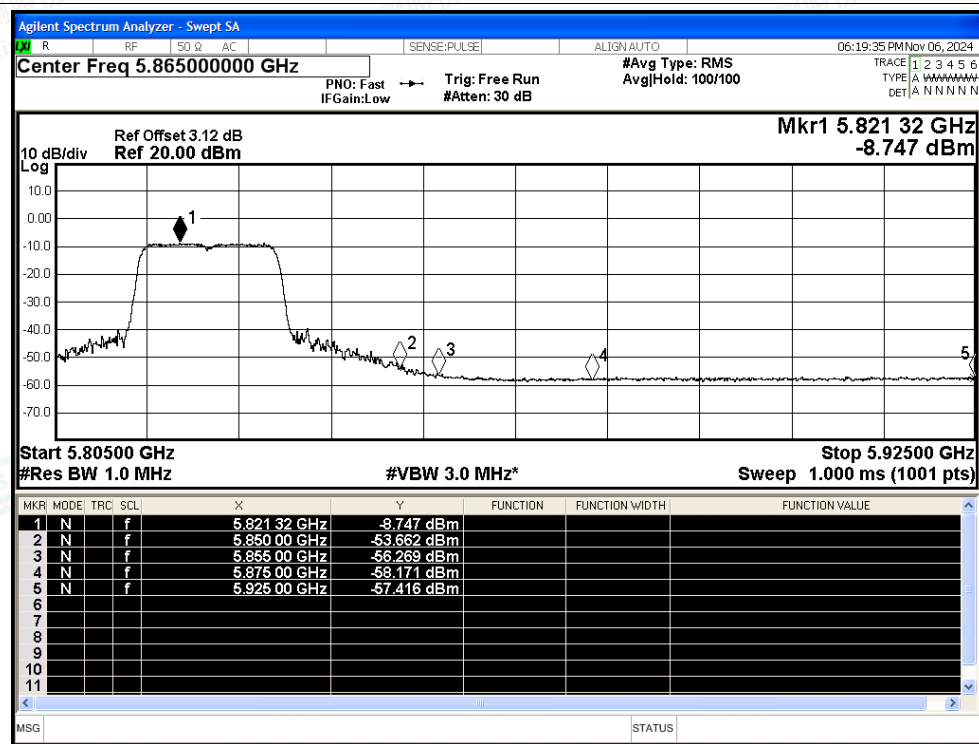




## Restrict Band NVNT ac20 5825MHz Ant2 Peak

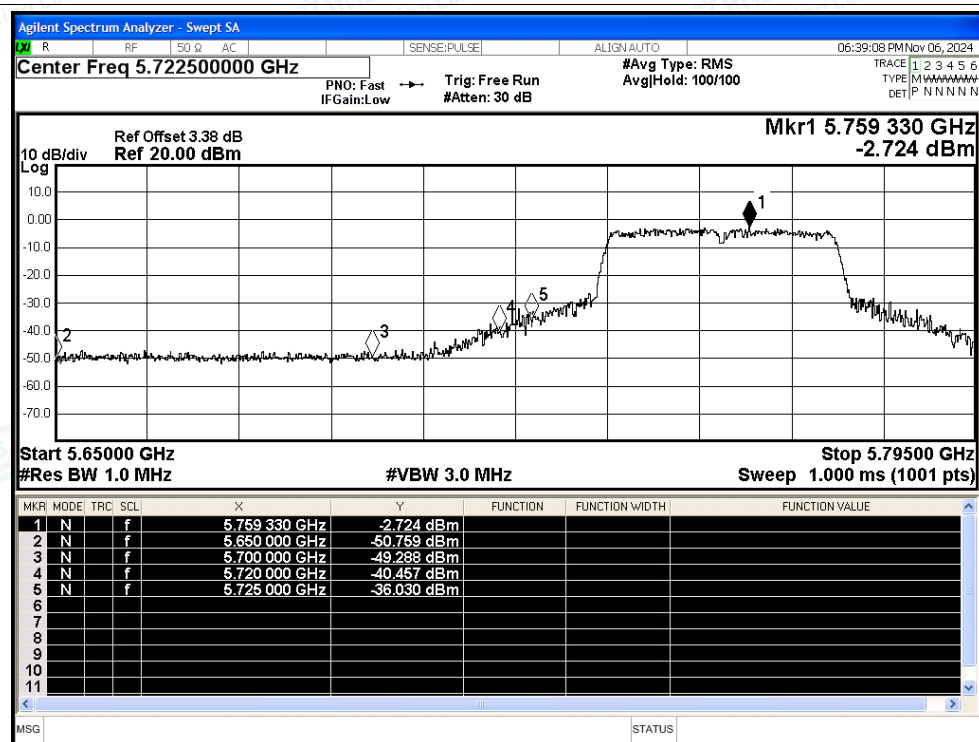


## Restrict Band NVNT ac20 5825MHz Ant2 Average

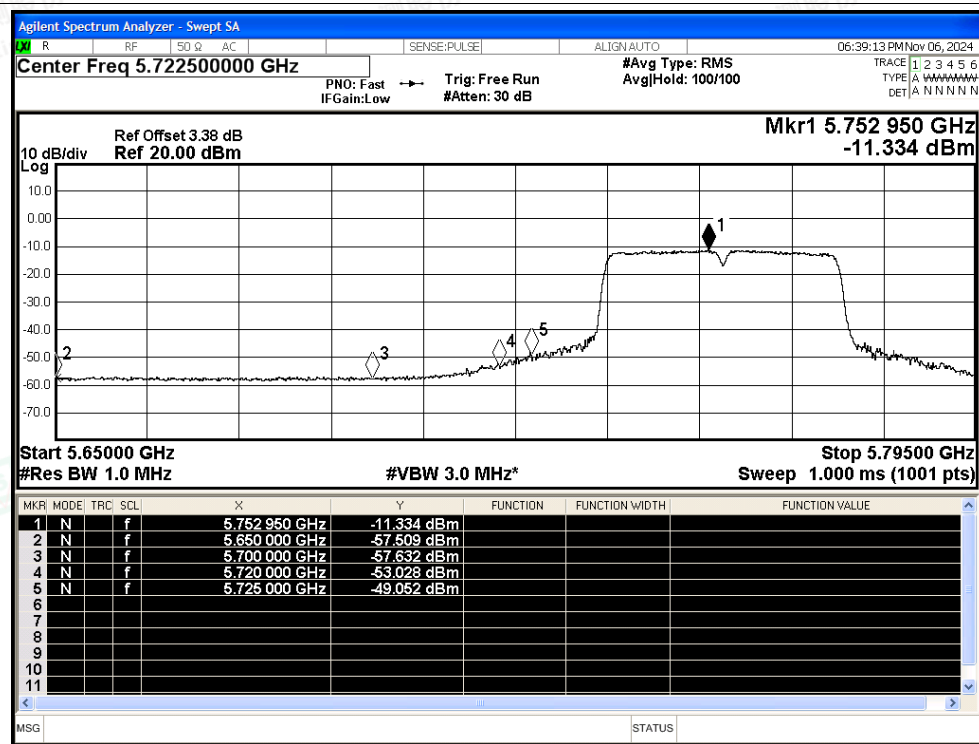




## Restrict Band NVNT ac40 5755MHz Ant2 Peak

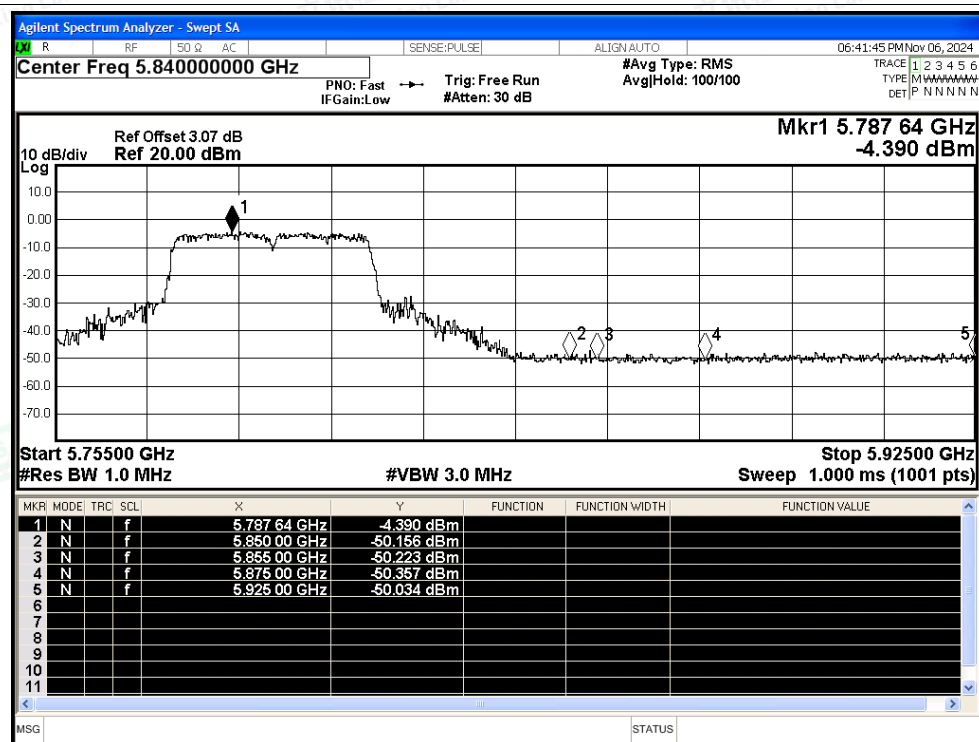


## Restrict Band NVNT ac40 5755MHz Ant2 Average

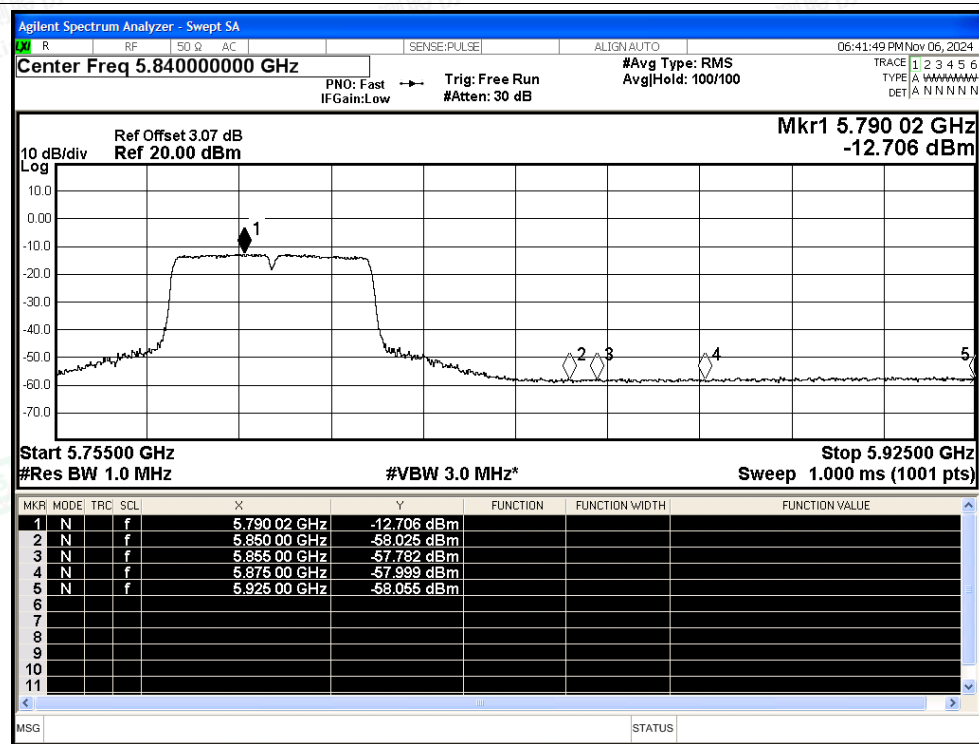




## Restrict Band NVNT ac40 5795MHz Ant2 Peak

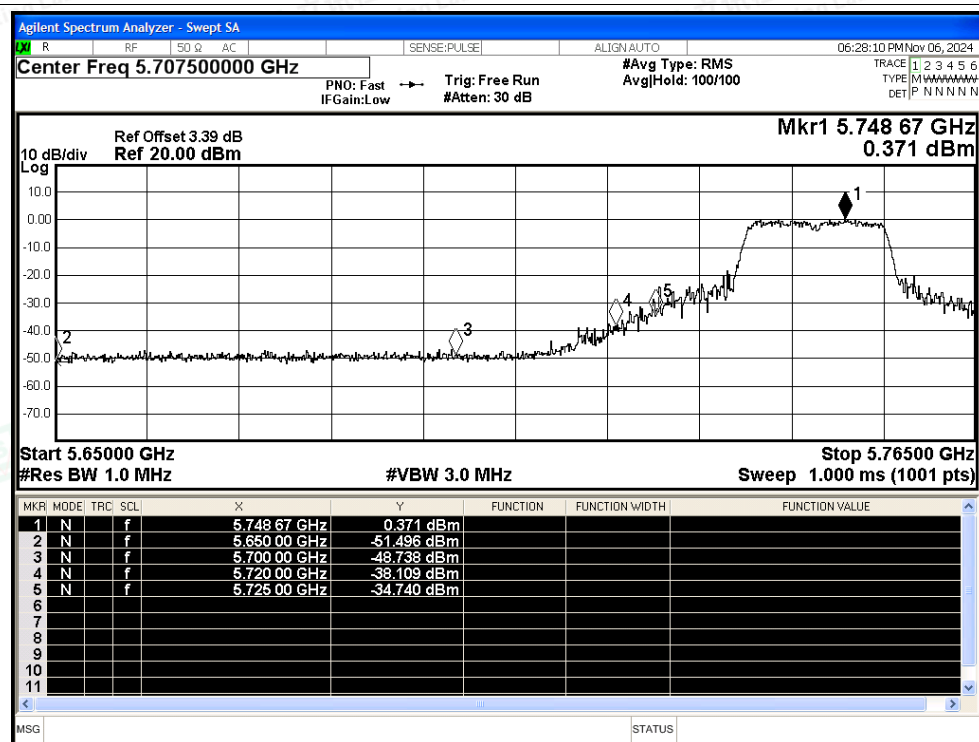


## Restrict Band NVNT ac40 5795MHz Ant2 Average

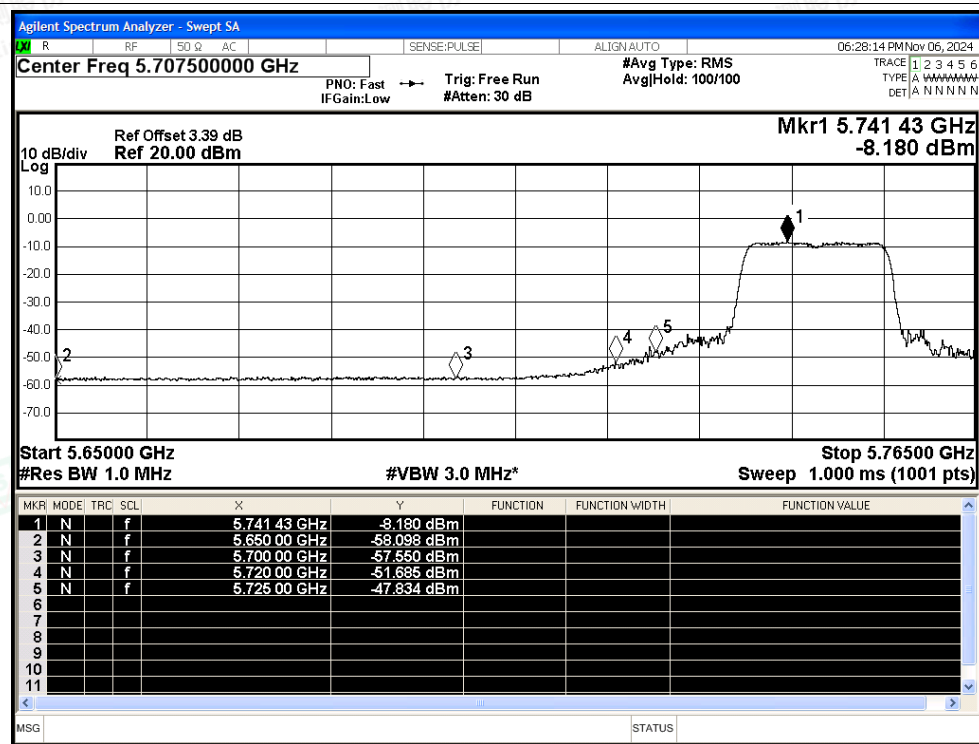




## Restrict Band NVNT ax20 5745MHz Ant2 Peak

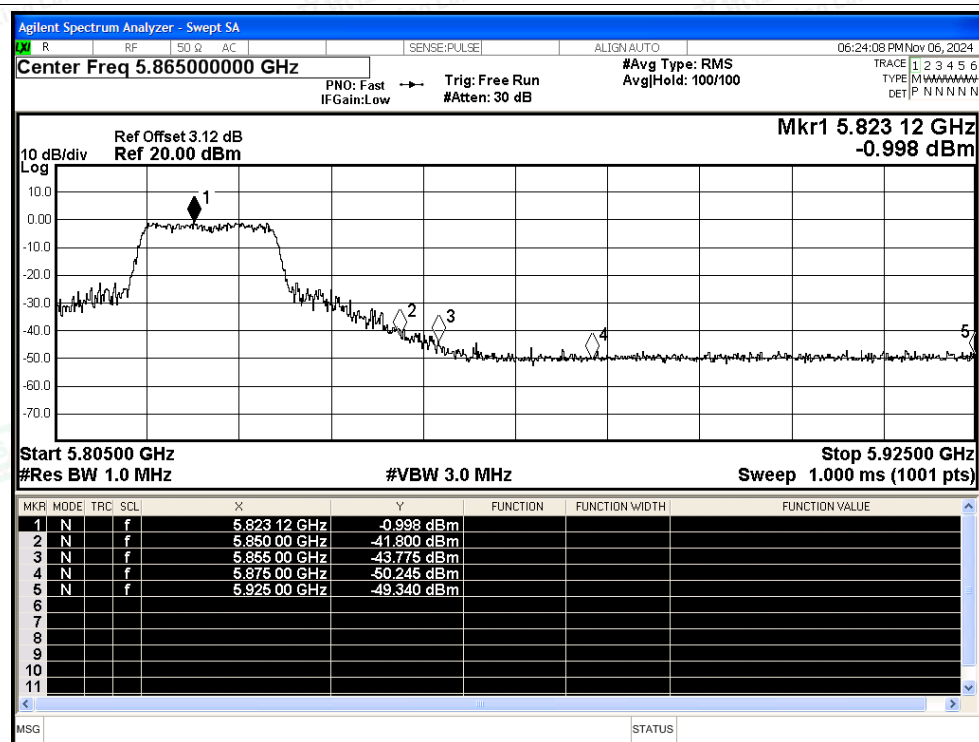


## Restrict Band NVNT ax20 5745MHz Ant2 Average

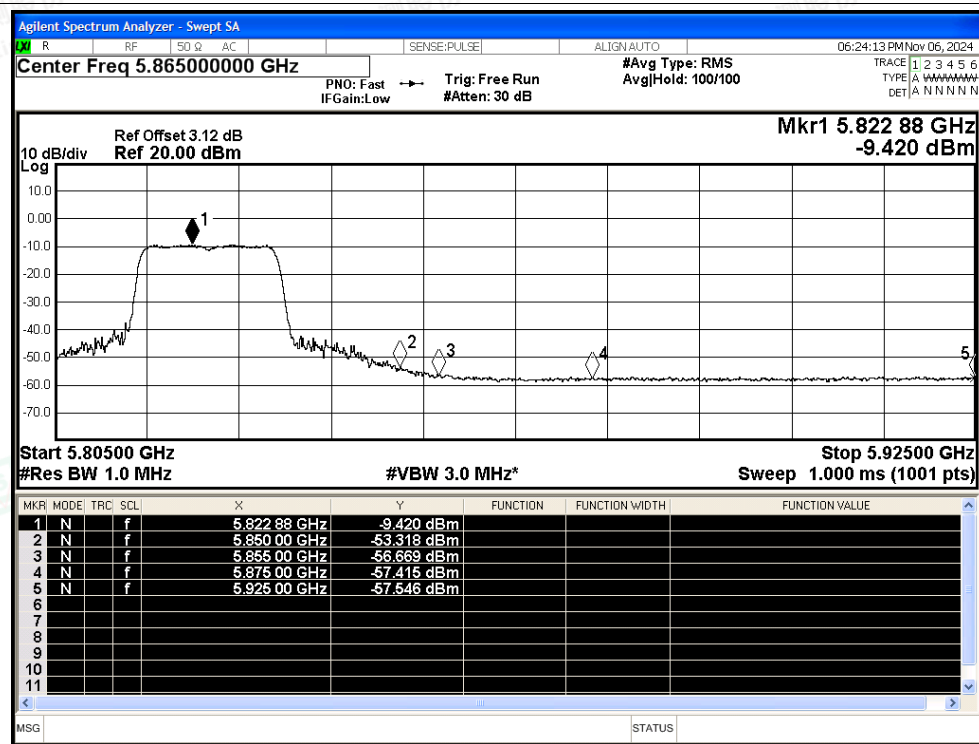




## Restrict Band NVNT ax20 5825MHz Ant2 Peak

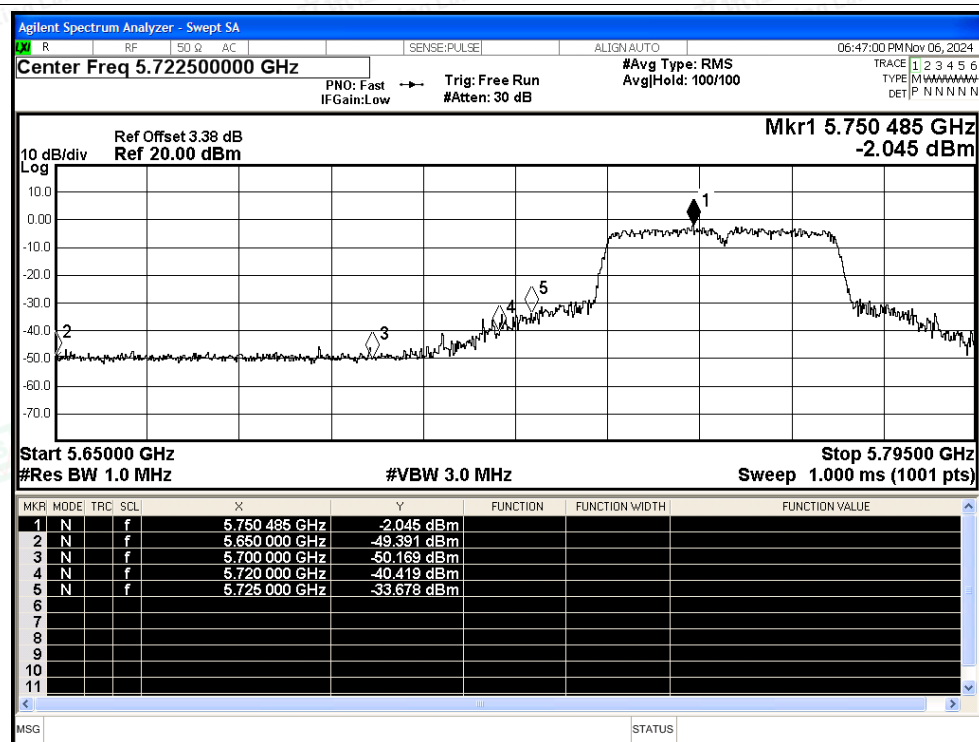


## Restrict Band NVNT ax20 5825MHz Ant2 Average

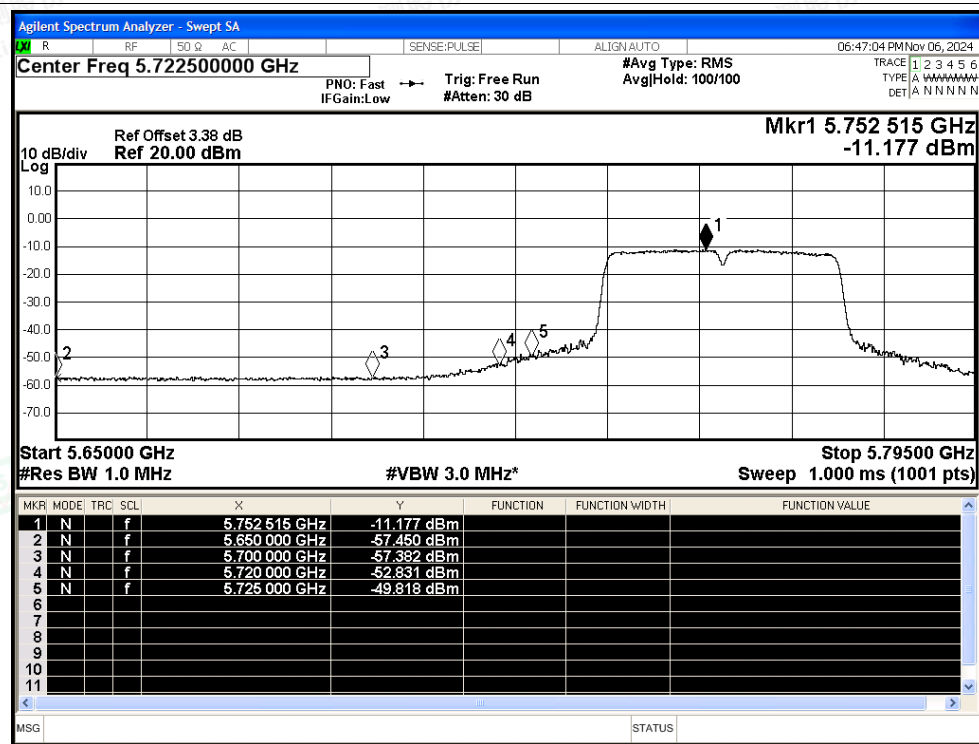




## Restrict Band NVNT ax40 5755MHz Ant2 Peak

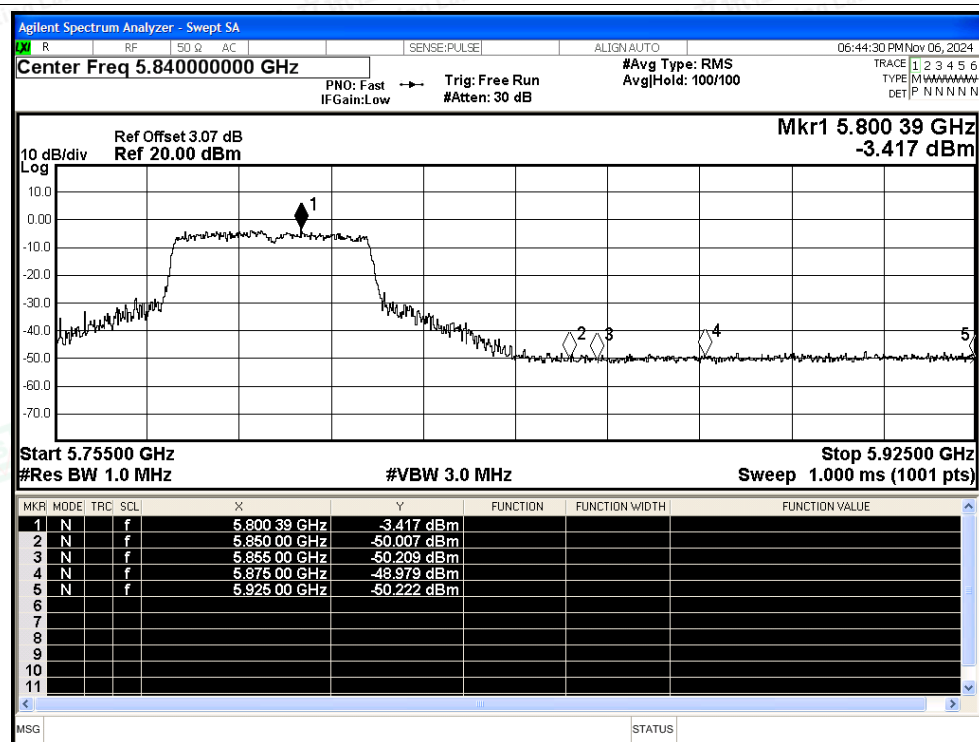


## Restrict Band NVNT ax40 5755MHz Ant2 Average

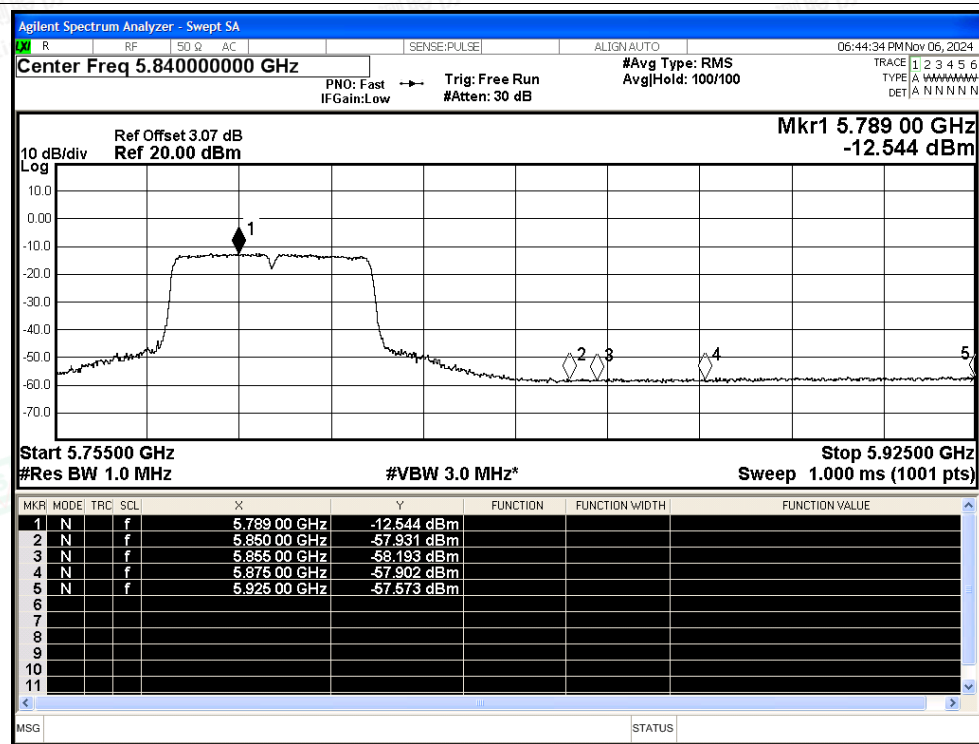




## Restrict Band NVNT ax40 5795MHz Ant2 Peak



## Restrict Band NVNT ax40 5795MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



| Condition | Mode | Frequency<br>(MHz) | EIRP Power (dBm) |        |            | Detector | Limit<br>(dBm) | Verdict |
|-----------|------|--------------------|------------------|--------|------------|----------|----------------|---------|
|           |      |                    | Ant1             | Ant2   | Ant1+ Ant2 |          |                |         |
| NVNT      | a    | 5745               | -46.45           | -45.99 | -43.20     | Peak     | -27            | Pass    |
| NVNT      | a    | 5745               | -53.43           | -54.11 | -50.75     | Average  | -27            | Pass    |
| NVNT      | a    | 5745               | -46.42           | -46.09 | -43.24     | Peak     | 10             | Pass    |
| NVNT      | a    | 5745               | -53.47           | -53.96 | -50.70     | Average  | 10             | Pass    |
| NVNT      | a    | 5745               | -36.67           | -35.14 | -32.83     | Peak     | 15.6           | Pass    |
| NVNT      | a    | 5745               | -49.74           | -52.33 | -47.83     | Average  | 15.6           | Pass    |
| NVNT      | a    | 5745               | -34.28           | -31.6  | -29.73     | Peak     | 27             | Pass    |
| NVNT      | a    | 5745               | -45.77           | -46.49 | -43.10     | Average  | 27             | Pass    |
| NVNT      | a    | 5825               | -39.65           | -38.06 | -35.77     | Peak     | 27             | Pass    |
| NVNT      | a    | 5825               | -52.46           | -53.11 | -49.76     | Average  | 27             | Pass    |
| NVNT      | a    | 5825               | -43.5            | -43.86 | -40.67     | Peak     | 15.6           | Pass    |
| NVNT      | a    | 5825               | -53.59           | -53.36 | -50.46     | Average  | 15.6           | Pass    |
| NVNT      | a    | 5825               | -45.67           | -45.45 | -42.55     | Peak     | 10             | Pass    |
| NVNT      | a    | 5825               | -54              | -53.74 | -50.86     | Average  | 10             | Pass    |
| NVNT      | a    | 5825               | -45.86           | -47    | -43.38     | Peak     | -27            | Pass    |
| NVNT      | a    | 5825               | -53.09           | -53.56 | -50.31     | Average  | -27            | Pass    |
| NVNT      | n20  | 5745               | -46.2            | -46.31 | -43.24     | Peak     | -27            | Pass    |
| NVNT      | n20  | 5745               | -53.47           | -54.43 | -50.91     | Average  | -27            | Pass    |
| NVNT      | n20  | 5745               | -45.66           | -46.8  | -43.18     | Peak     | 10             | Pass    |
| NVNT      | n20  | 5745               | -53.73           | -53.17 | -50.43     | Average  | 10             | Pass    |
| NVNT      | n20  | 5745               | -36.51           | -34.46 | -32.35     | Peak     | 15.6           | Pass    |
| NVNT      | n20  | 5745               | -48.66           | -49.37 | -45.99     | Average  | 15.6           | Pass    |
| NVNT      | n20  | 5745               | -27.95           | -33.77 | -26.94     | Peak     | 27             | Pass    |
| NVNT      | n20  | 5745               | -44.5            | -43.4  | -40.90     | Average  | 27             | Pass    |
| NVNT      | n20  | 5825               | -38.59           | -36.06 | -34.13     | Peak     | 27             | Pass    |
| NVNT      | n20  | 5825               | -50.49           | -51.27 | -47.85     | Average  | 27             | Pass    |
| NVNT      | n20  | 5825               | -40.8            | -45.18 | -39.45     | Peak     | 15.6           | Pass    |
| NVNT      | n20  | 5825               | -52.28           | -52.83 | -49.54     | Average  | 15.6           | Pass    |
| NVNT      | n20  | 5825               | -45.86           | -47.39 | -43.55     | Peak     | 10             | Pass    |
| NVNT      | n20  | 5825               | -53.33           | -54.82 | -51.00     | Average  | 10             | Pass    |
| NVNT      | n20  | 5825               | -44.58           | -46.22 | -42.31     | Peak     | -27            | Pass    |
| NVNT      | n20  | 5825               | -53.33           | -54.13 | -50.70     | Average  | -27            | Pass    |
| NVNT      | n40  | 5755               | -44.9            | -45.6  | -42.23     | Peak     | -27            | Pass    |
| NVNT      | n40  | 5755               | -53.63           | -53.77 | -50.69     | Average  | -27            | Pass    |
| NVNT      | n40  | 5755               | -45.47           | -45.64 | -42.54     | Peak     | 10             | Pass    |
| NVNT      | n40  | 5755               | -52.98           | -53.62 | -50.28     | Average  | 10             | Pass    |
| NVNT      | n40  | 5755               | -37.21           | -36.67 | -33.92     | Peak     | 15.6           | Pass    |
| NVNT      | n40  | 5755               | -49.16           | -48.17 | -45.63     | Average  | 15.6           | Pass    |





|      |      |      |        |        |        |         |      |      |
|------|------|------|--------|--------|--------|---------|------|------|
| NVNT | n40  | 5755 | -33.13 | -29.16 | -27.70 | Peak    | 27   | Pass |
| NVNT | n40  | 5755 | -46.58 | -46.07 | -43.31 | Average | 27   | Pass |
| NVNT | n40  | 5795 | -46.53 | -47.25 | -43.86 | Peak    | 27   | Pass |
| NVNT | n40  | 5795 | -54.31 | -54.77 | -51.52 | Average | 27   | Pass |
| NVNT | n40  | 5795 | -45.9  | -46.86 | -43.34 | Peak    | 15.6 | Pass |
| NVNT | n40  | 5795 | -54.32 | -54.21 | -51.25 | Average | 15.6 | Pass |
| NVNT | n40  | 5795 | -45.76 | -47.62 | -43.58 | Peak    | 10   | Pass |
| NVNT | n40  | 5795 | -53.96 | -53.95 | -50.94 | Average | 10   | Pass |
| NVNT | n40  | 5795 | -46.91 | -46.14 | -43.50 | Peak    | -27  | Pass |
| NVNT | n40  | 5795 | -53.5  | -53.89 | -50.68 | Average | -27  | Pass |
| NVNT | ac20 | 5745 | -47.04 | -46.56 | -43.78 | Peak    | -27  | Pass |
| NVNT | ac20 | 5745 | -53.67 | -53.98 | -50.81 | Average | -27  | Pass |
| NVNT | ac20 | 5745 | -45.71 | -44.72 | -42.18 | Peak    | 10   | Pass |
| NVNT | ac20 | 5745 | -53.18 | -53.76 | -50.45 | Average | 10   | Pass |
| NVNT | ac20 | 5745 | -35.05 | -36.36 | -32.65 | Peak    | 15.6 | Pass |
| NVNT | ac20 | 5745 | -48.25 | -48.81 | -45.51 | Average | 15.6 | Pass |
| NVNT | ac20 | 5745 | -30.42 | -27.53 | -25.73 | Peak    | 27   | Pass |
| NVNT | ac20 | 5745 | -46.01 | -45.86 | -42.92 | Average | 27   | Pass |
| NVNT | ac20 | 5825 | -35.67 | -38.51 | -33.85 | Peak    | 27   | Pass |
| NVNT | ac20 | 5825 | -50.68 | -49.88 | -47.25 | Average | 27   | Pass |
| NVNT | ac20 | 5825 | -43.73 | -42.53 | -40.08 | Peak    | 15.6 | Pass |
| NVNT | ac20 | 5825 | -53.05 | -52.49 | -49.75 | Average | 15.6 | Pass |
| NVNT | ac20 | 5825 | -45.24 | -47.47 | -43.20 | Peak    | 10   | Pass |
| NVNT | ac20 | 5825 | -54    | -54.39 | -51.18 | Average | 10   | Pass |
| NVNT | ac20 | 5825 | -46.62 | -45.94 | -43.26 | Peak    | -27  | Pass |
| NVNT | ac20 | 5825 | -53.34 | -53.64 | -50.48 | Average | -27  | Pass |
| NVNT | ac40 | 5755 | -46.9  | -47.26 | -44.07 | Peak    | -27  | Pass |
| NVNT | ac40 | 5755 | -54.12 | -53.77 | -50.93 | Average | -27  | Pass |
| NVNT | ac40 | 5755 | -45.8  | -45.79 | -42.78 | Peak    | 10   | Pass |
| NVNT | ac40 | 5755 | -53.25 | -53.89 | -50.55 | Average | 10   | Pass |
| NVNT | ac40 | 5755 | -34.78 | -36.96 | -32.72 | Peak    | 15.6 | Pass |
| NVNT | ac40 | 5755 | -49.18 | -49.29 | -46.22 | Average | 15.6 | Pass |
| NVNT | ac40 | 5755 | -32.38 | -32.53 | -29.44 | Peak    | 27   | Pass |
| NVNT | ac40 | 5755 | -45.45 | -45.31 | -42.37 | Average | 27   | Pass |
| NVNT | ac40 | 5795 | -47.21 | -46.66 | -43.92 | Peak    | 27   | Pass |
| NVNT | ac40 | 5795 | -53.96 | -54.29 | -51.11 | Average | 27   | Pass |
| NVNT | ac40 | 5795 | -45.91 | -46.72 | -43.29 | Peak    | 15.6 | Pass |
| NVNT | ac40 | 5795 | -53.88 | -54.04 | -50.95 | Average | 15.6 | Pass |
| NVNT | ac40 | 5795 | -47.44 | -46.86 | -44.13 | Peak    | 10   | Pass |
| NVNT | ac40 | 5795 | -53.58 | -54.26 | -50.90 | Average | 10   | Pass |
| NVNT | ac40 | 5795 | -46.31 | -46.53 | -43.41 | Peak    | -27  | Pass |





|      |      |      |        |        |        |         |      |      |
|------|------|------|--------|--------|--------|---------|------|------|
| NVNT | ac40 | 5795 | -53.83 | -54.32 | -51.06 | Average | -27  | Pass |
| NVNT | ax20 | 5745 | -43.49 | -48    | -42.17 | Peak    | -27  | Pass |
| NVNT | ax20 | 5745 | -53.48 | -54.32 | -50.87 | Average | -27  | Pass |
| NVNT | ax20 | 5745 | -44.99 | -45.24 | -42.10 | Peak    | 10   | Pass |
| NVNT | ax20 | 5745 | -52.99 | -53.77 | -50.35 | Average | 10   | Pass |
| NVNT | ax20 | 5745 | -35.29 | -34.61 | -31.93 | Peak    | 15.6 | Pass |
| NVNT | ax20 | 5745 | -48.66 | -47.91 | -45.26 | Average | 15.6 | Pass |
| NVNT | ax20 | 5745 | -27.89 | -31.24 | -26.24 | Peak    | 27   | Pass |
| NVNT | ax20 | 5745 | -43.71 | -44.05 | -40.87 | Average | 27   | Pass |
| NVNT | ax20 | 5825 | -37.8  | -38.3  | -35.03 | Peak    | 27   | Pass |
| NVNT | ax20 | 5825 | -51.56 | -49.54 | -47.42 | Average | 27   | Pass |
| NVNT | ax20 | 5825 | -41.04 | -40.28 | -37.63 | Peak    | 15.6 | Pass |
| NVNT | ax20 | 5825 | -52.59 | -52.89 | -49.73 | Average | 15.6 | Pass |
| NVNT | ax20 | 5825 | -45.74 | -46.75 | -43.21 | Peak    | 10   | Pass |
| NVNT | ax20 | 5825 | -53.39 | -53.64 | -50.50 | Average | 10   | Pass |
| NVNT | ax20 | 5825 | -45.68 | -45.84 | -42.75 | Peak    | -27  | Pass |
| NVNT | ax20 | 5825 | -53.58 | -53.77 | -50.66 | Average | -27  | Pass |
| NVNT | ax40 | 5755 | -45.4  | -45.89 | -42.63 | Peak    | -27  | Pass |
| NVNT | ax40 | 5755 | -53.42 | -53.71 | -50.55 | Average | -27  | Pass |
| NVNT | ax40 | 5755 | -46.34 | -46.67 | -43.49 | Peak    | 10   | Pass |
| NVNT | ax40 | 5755 | -53.14 | -53.64 | -50.37 | Average | 10   | Pass |
| NVNT | ax40 | 5755 | -37.84 | -36.92 | -34.35 | Peak    | 15.6 | Pass |
| NVNT | ax40 | 5755 | -48.82 | -49.09 | -45.94 | Average | 15.6 | Pass |
| NVNT | ax40 | 5755 | -32.47 | -30.18 | -28.17 | Peak    | 27   | Pass |
| NVNT | ax40 | 5755 | -46.83 | -46.08 | -43.43 | Average | 27   | Pass |
| NVNT | ax40 | 5795 | -45.17 | -46.51 | -42.78 | Peak    | 27   | Pass |
| NVNT | ax40 | 5795 | -54.11 | -54.19 | -51.14 | Average | 27   | Pass |
| NVNT | ax40 | 5795 | -46.75 | -46.71 | -43.72 | Peak    | 15.6 | Pass |
| NVNT | ax40 | 5795 | -54.07 | -54.45 | -51.25 | Average | 15.6 | Pass |
| NVNT | ax40 | 5795 | -47.46 | -45.48 | -43.35 | Peak    | 10   | Pass |
| NVNT | ax40 | 5795 | -54.13 | -54.16 | -51.13 | Average | 10   | Pass |
| NVNT | ax40 | 5795 | -45.95 | -46.72 | -43.31 | Peak    | -27  | Pass |
| NVNT | ax40 | 5795 | -53.76 | -53.83 | -50.78 | Average | -27  | Pass |





## E.5 Frequency Stability

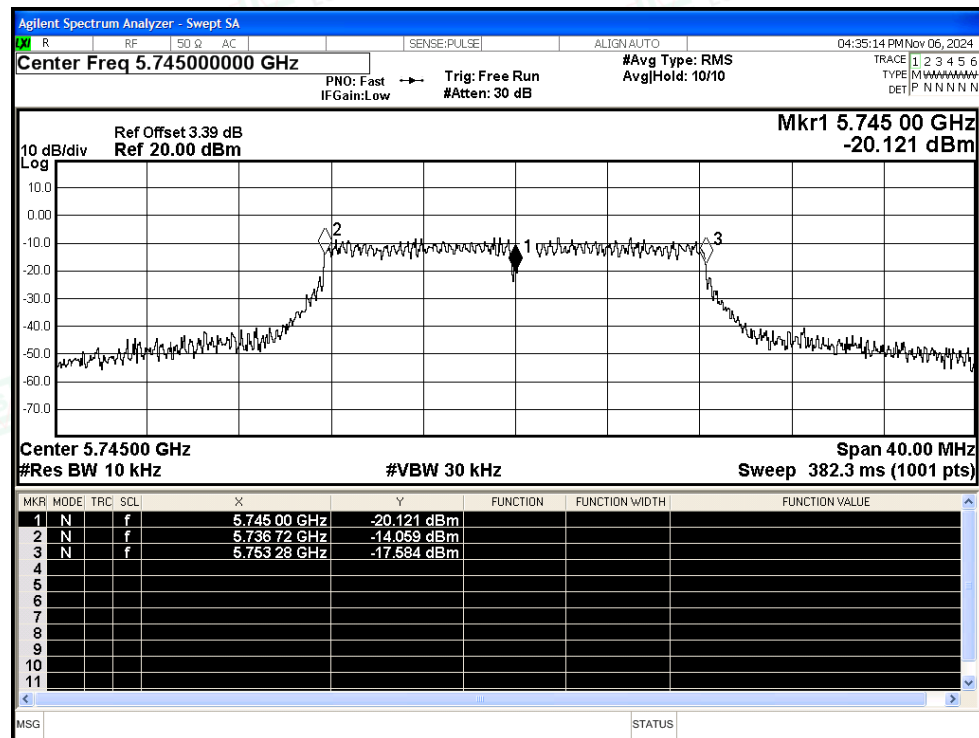
| Condition | Mode | Frequency (MHz) | Antenna | Measured Frequency (MHz) | Frequency Error (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
|-----------|------|-----------------|---------|--------------------------|----------------------|-----------------|-------------|---------|
| NVNT      | a    | 5745            | Ant1    | 5745                     | 0                    | 0               | 25          | Pass    |
| NVNT      | a    | 5785            | Ant1    | 5784.98                  | -20000               | -3.46           | 25          | Pass    |
| NVNT      | a    | 5825            | Ant1    | 5824.98                  | -20000               | -3.43           | 25          | Pass    |
| NVNT      | n20  | 5745            | Ant1    | 5745                     | 0                    | 0               | 25          | Pass    |
| NVNT      | n20  | 5785            | Ant1    | 5784.98                  | -20000               | -3.46           | 25          | Pass    |
| NVNT      | n20  | 5825            | Ant1    | 5824.98                  | -20000               | -3.43           | 25          | Pass    |
| NVNT      | n40  | 5755            | Ant1    | 5755                     | 0                    | 0               | 25          | Pass    |
| NVNT      | n40  | 5795            | Ant1    | 5794.96                  | -40000               | -6.9            | 25          | Pass    |
| NVNT      | ac20 | 5745            | Ant1    | 5744.98                  | -20000               | -3.48           | 25          | Pass    |
| NVNT      | ac20 | 5785            | Ant1    | 5784.98                  | -20000               | -3.46           | 25          | Pass    |
| NVNT      | ac20 | 5825            | Ant1    | 5824.98                  | -20000               | -3.43           | 25          | Pass    |
| NVNT      | ac40 | 5755            | Ant1    | 5754.96                  | -40000               | -6.95           | 25          | Pass    |
| NVNT      | ac40 | 5795            | Ant1    | 5794.92                  | -80000               | -13.81          | 25          | Pass    |
| NVNT      | ax20 | 5745            | Ant1    | 5745                     | 0                    | 0               | 25          | Pass    |
| NVNT      | ax20 | 5785            | Ant1    | 5784.98                  | -20000               | -3.46           | 25          | Pass    |
| NVNT      | ax20 | 5825            | Ant1    | 5824.98                  | -20000               | -3.43           | 25          | Pass    |
| NVNT      | ax40 | 5755            | Ant1    | 5755                     | 0                    | 0               | 25          | Pass    |
| NVNT      | ax40 | 5795            | Ant1    | 5794.96                  | -40000               | -6.9            | 25          | Pass    |



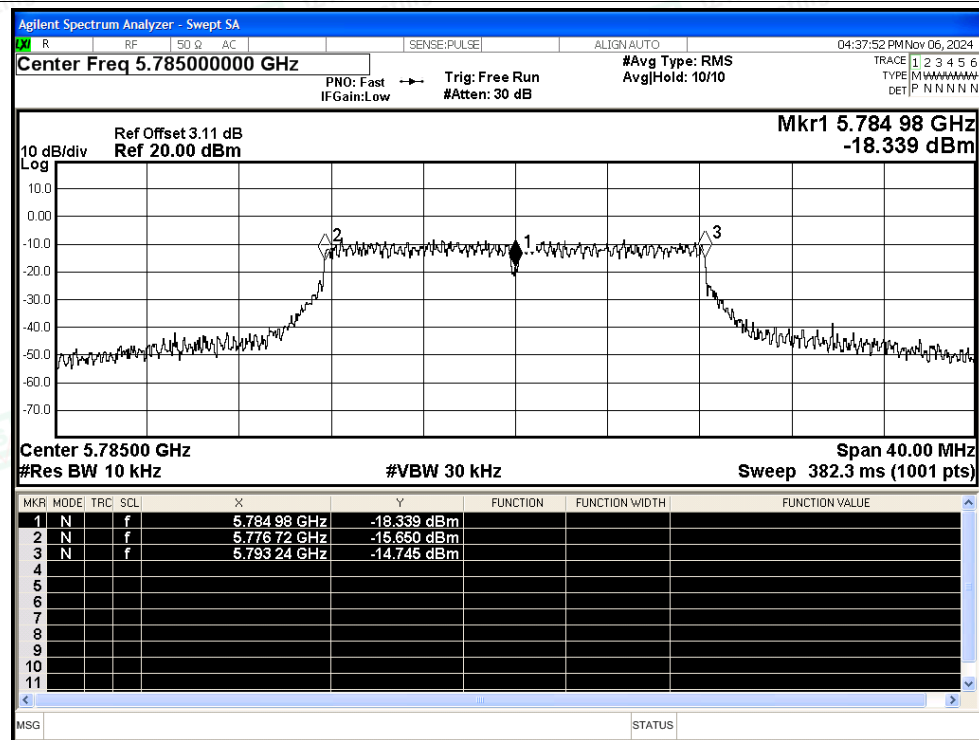


## Test Graphs

## Freq. Stability NVNT a 5745MHz Ant1

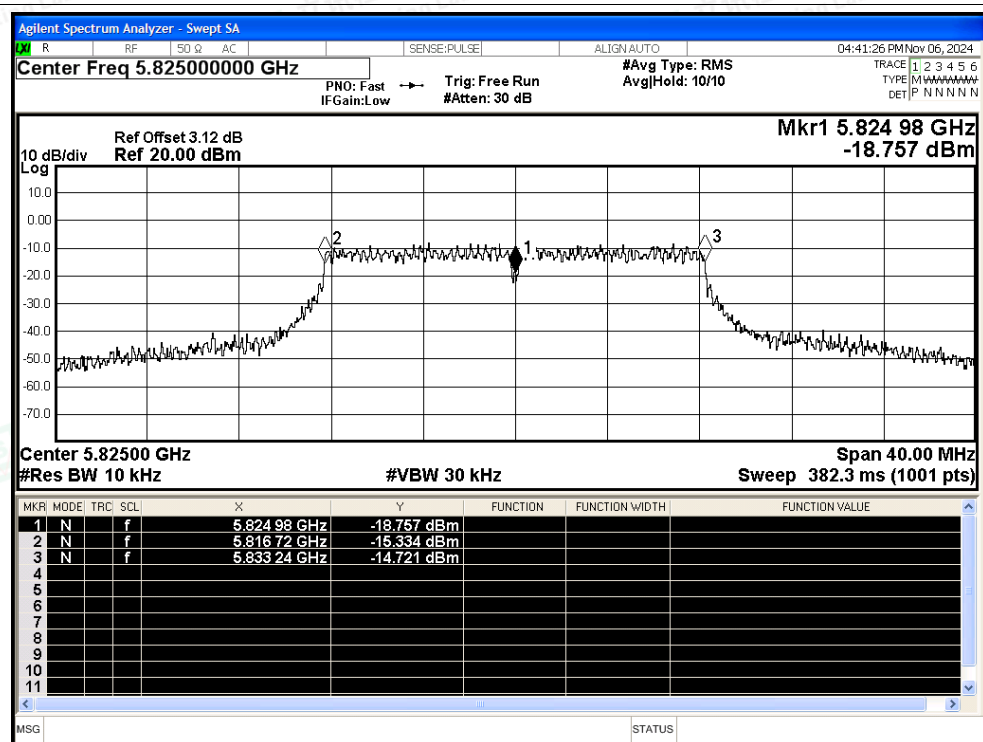


## Freq. Stability NVNT a 5785MHz Ant1

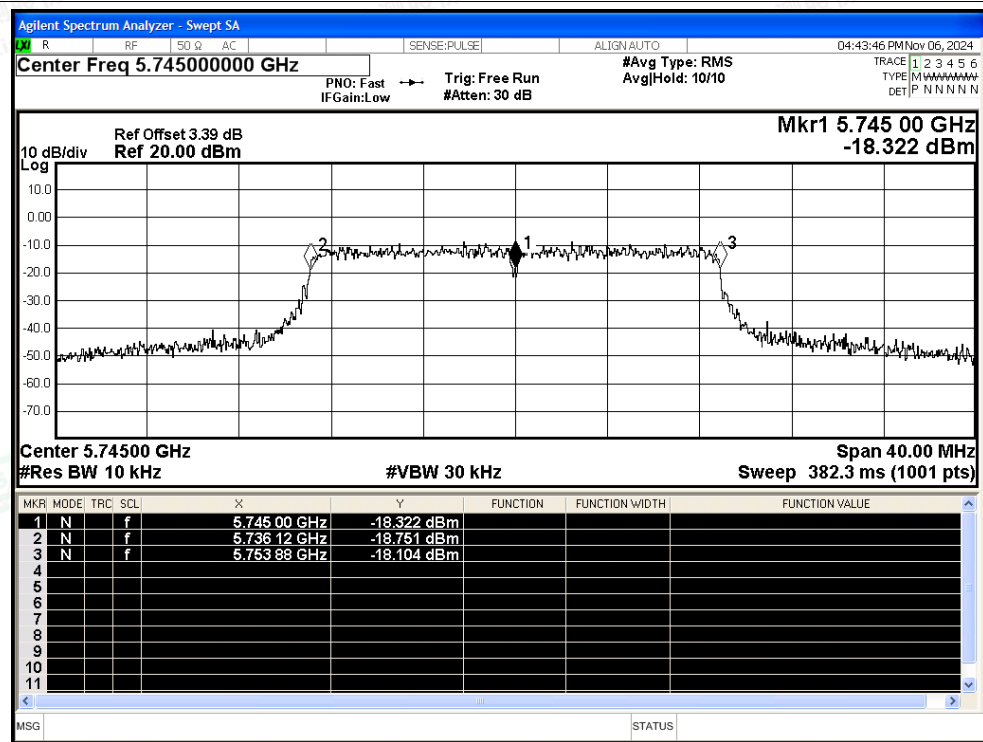




## Freq. Stability NVNT a 5825MHz Ant1

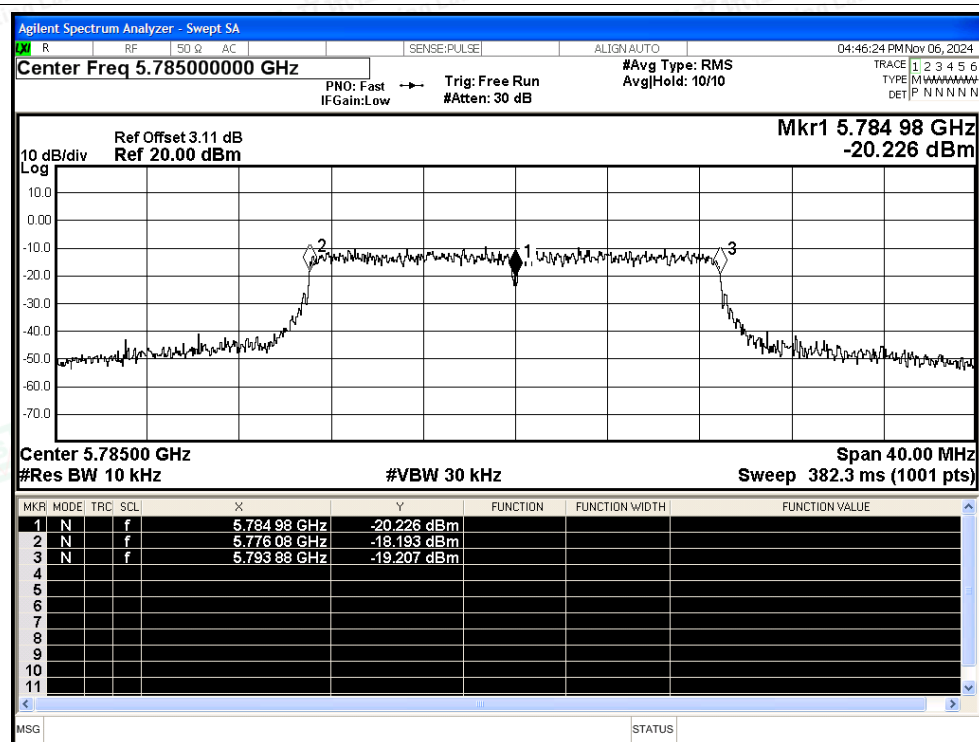


## Freq. Stability NVNT n20 5745MHz Ant1

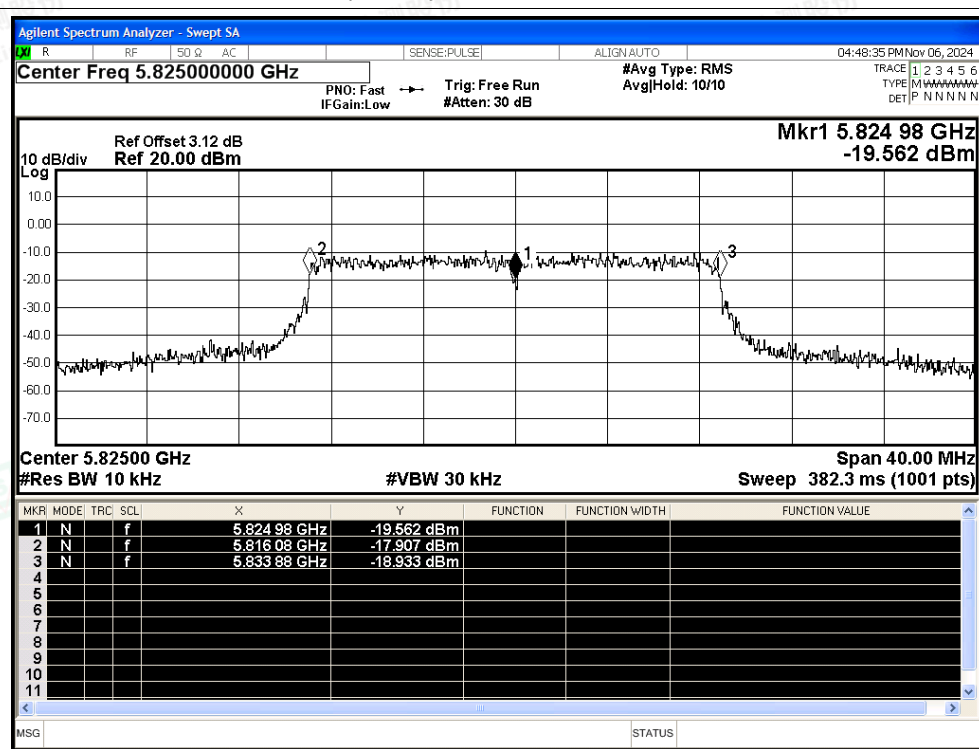




## Freq. Stability NVNT n20 5785MHz Ant1

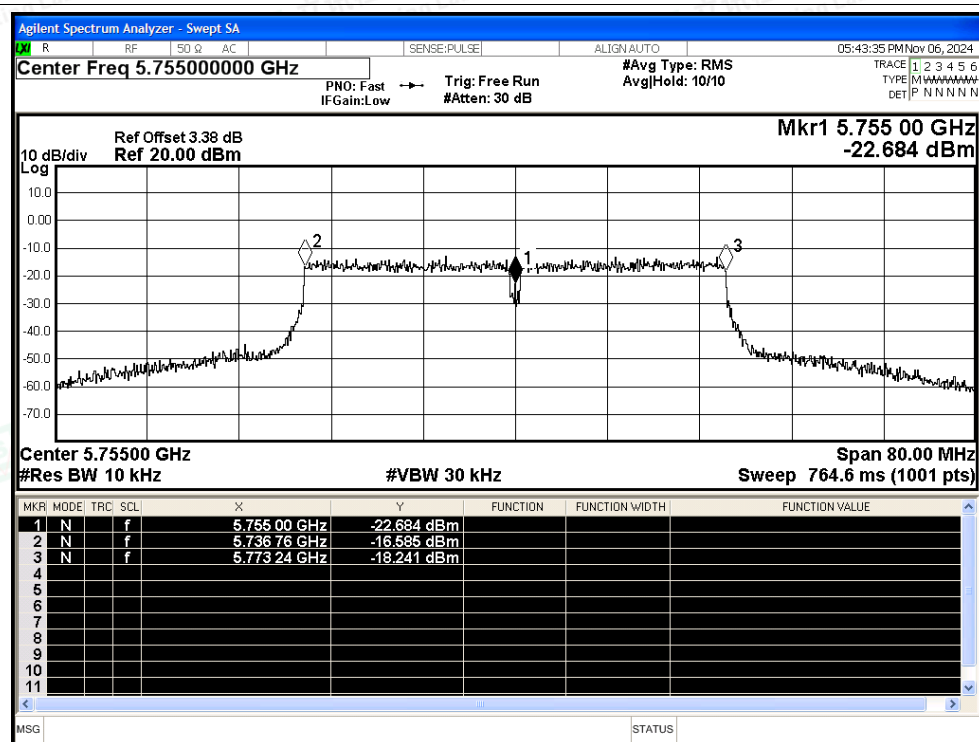


## Freq. Stability NVNT n20 5825MHz Ant1

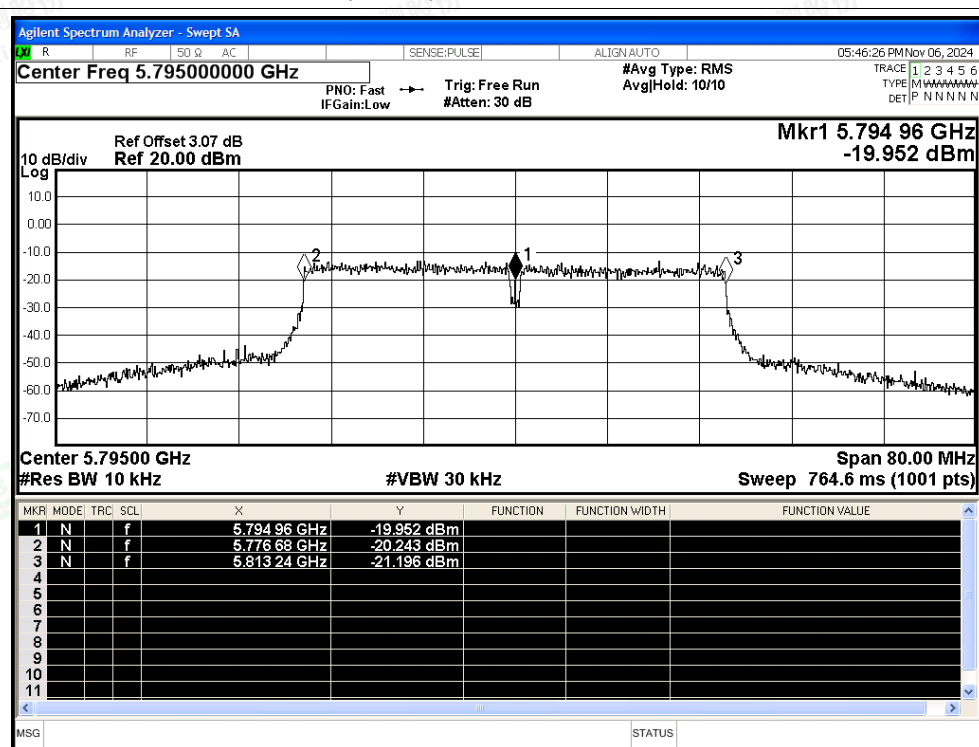




## Freq. Stability NVNT n40 5755MHz Ant1

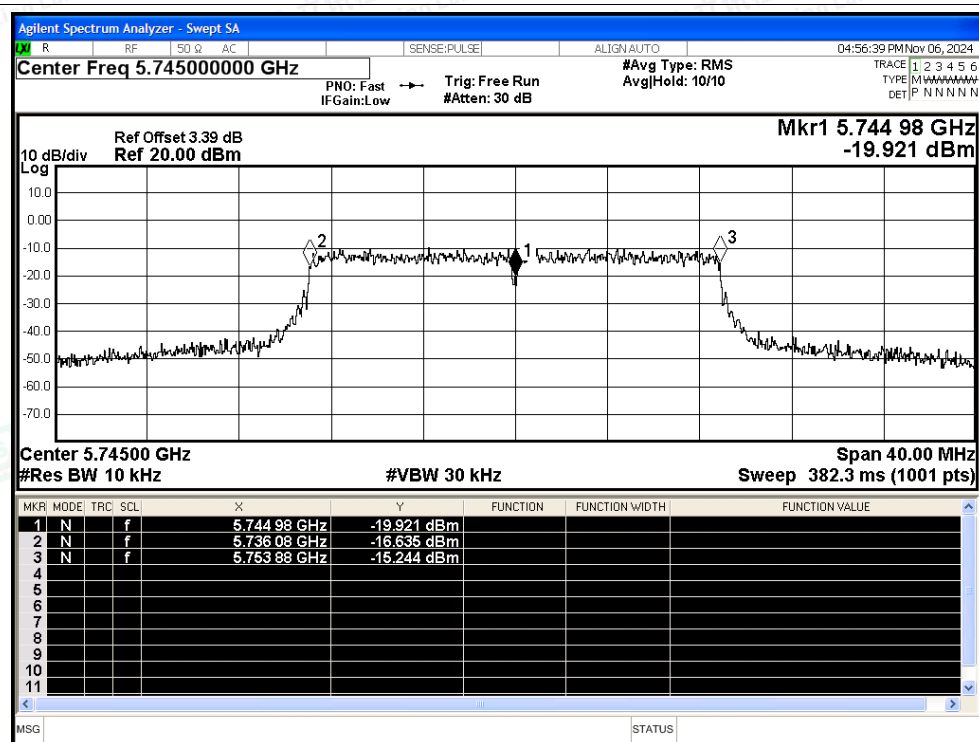


## Freq. Stability NVNT n40 5795MHz Ant1

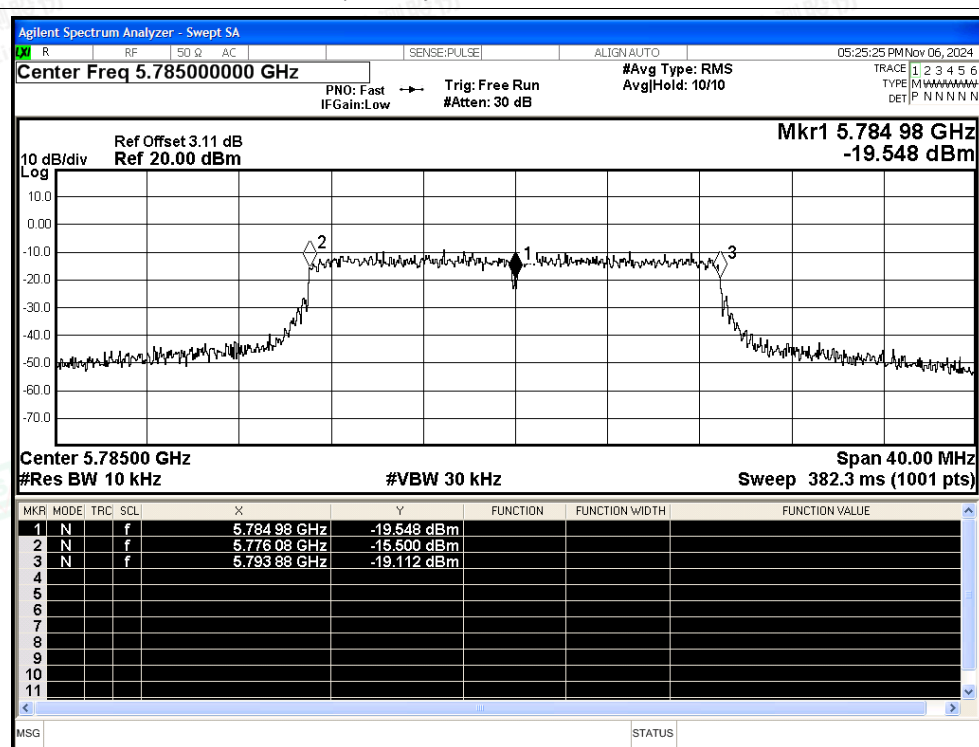




## Freq. Stability NVNT ac20 5745MHz Ant1

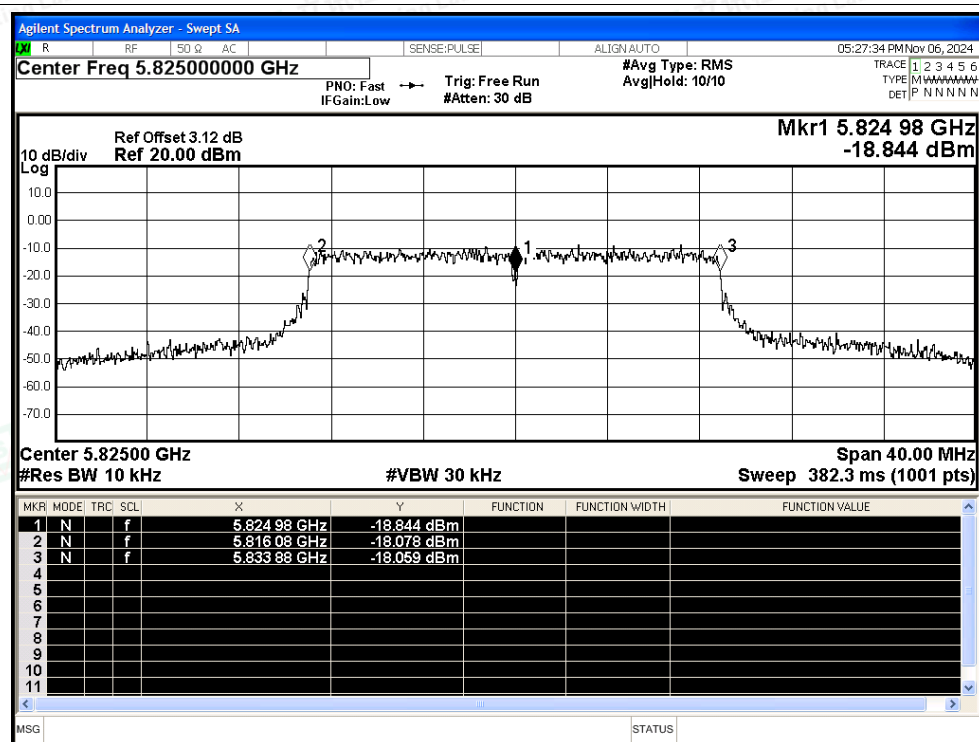


## Freq. Stability NVNT ac20 5785MHz Ant1

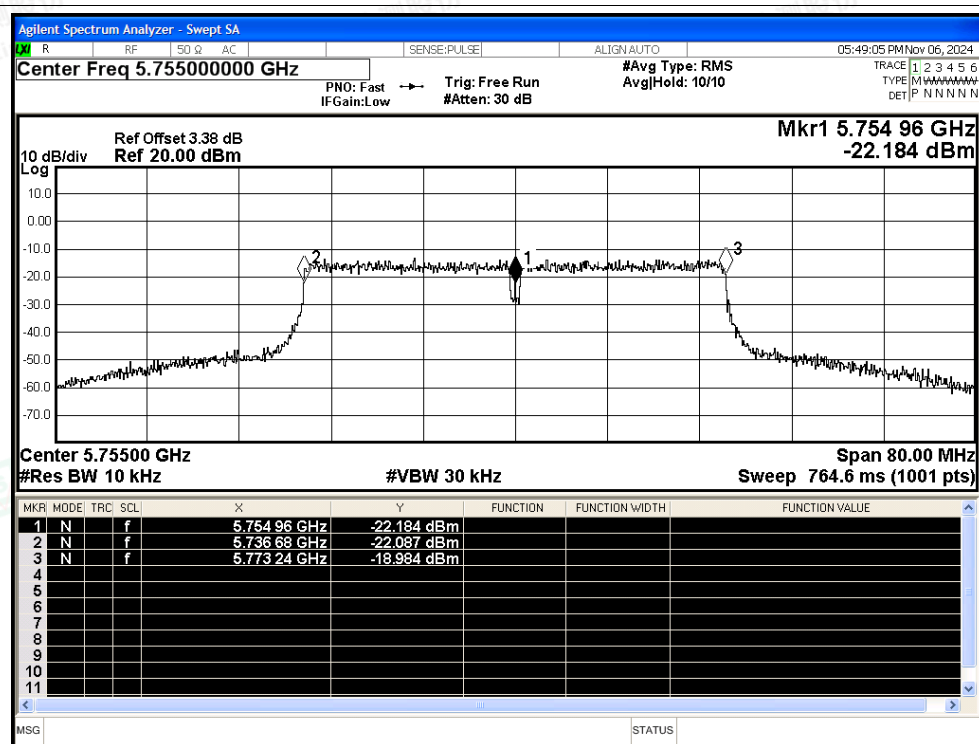




## Freq. Stability NVNT ac20 5825MHz Ant1

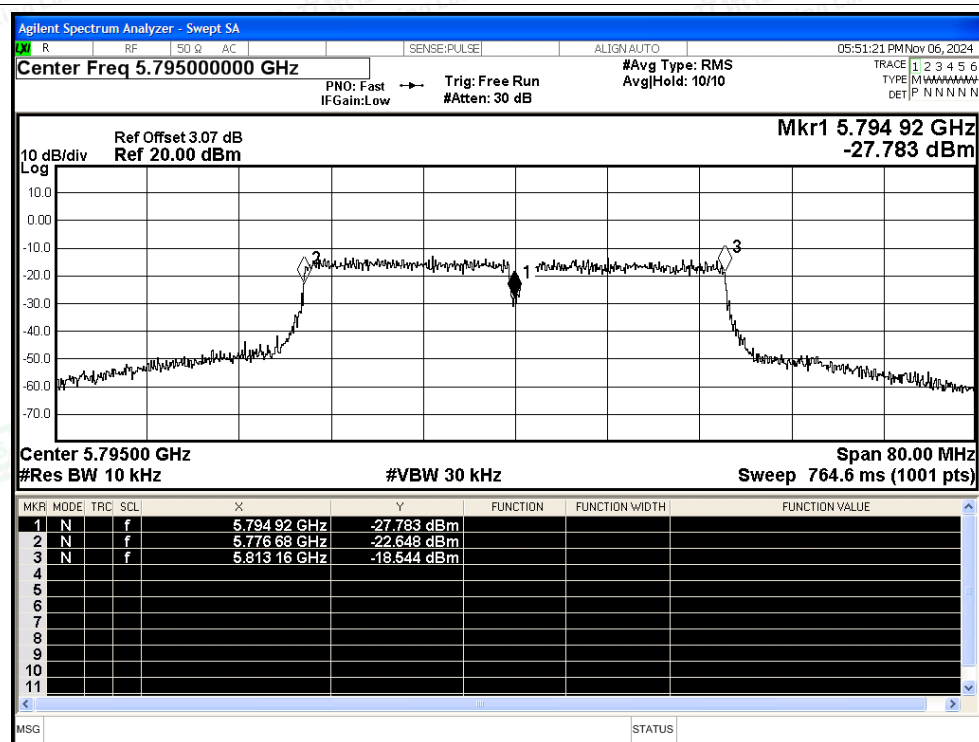


## Freq. Stability NVNT ac40 5755MHz Ant1

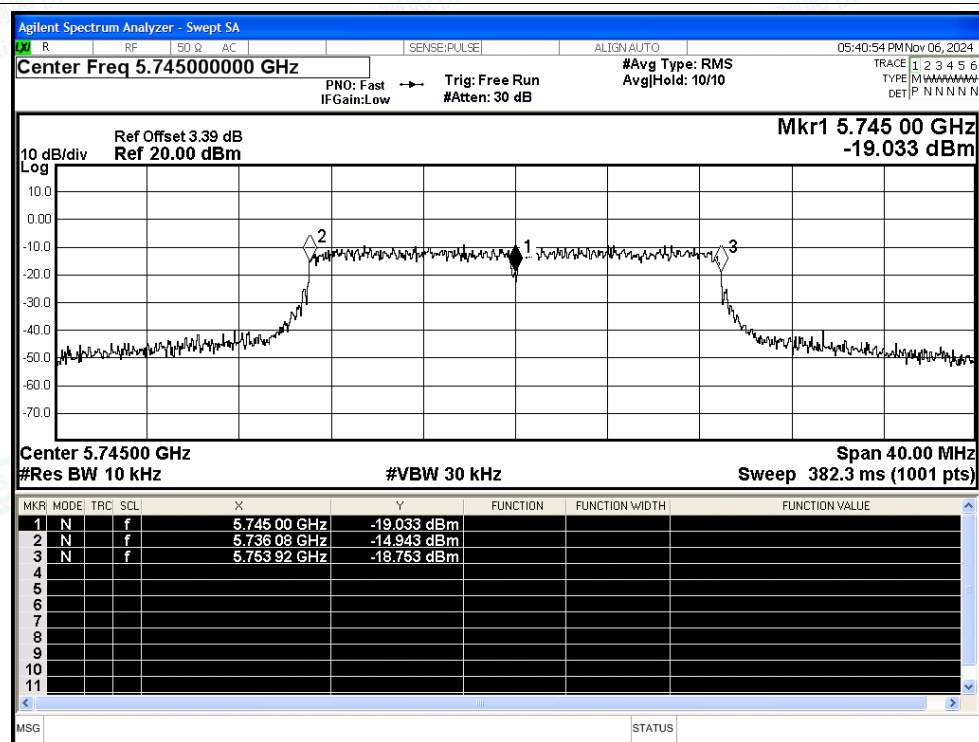




## Freq. Stability NVNT ac40 5795MHz Ant1

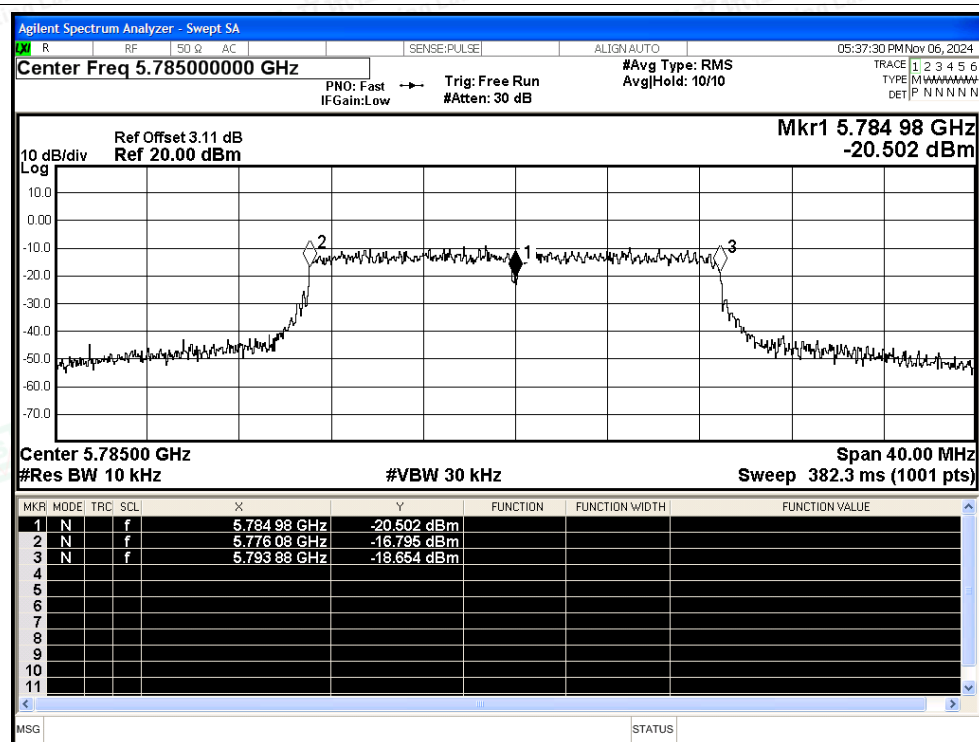


## Freq. Stability NVNT ax20 5745MHz Ant1

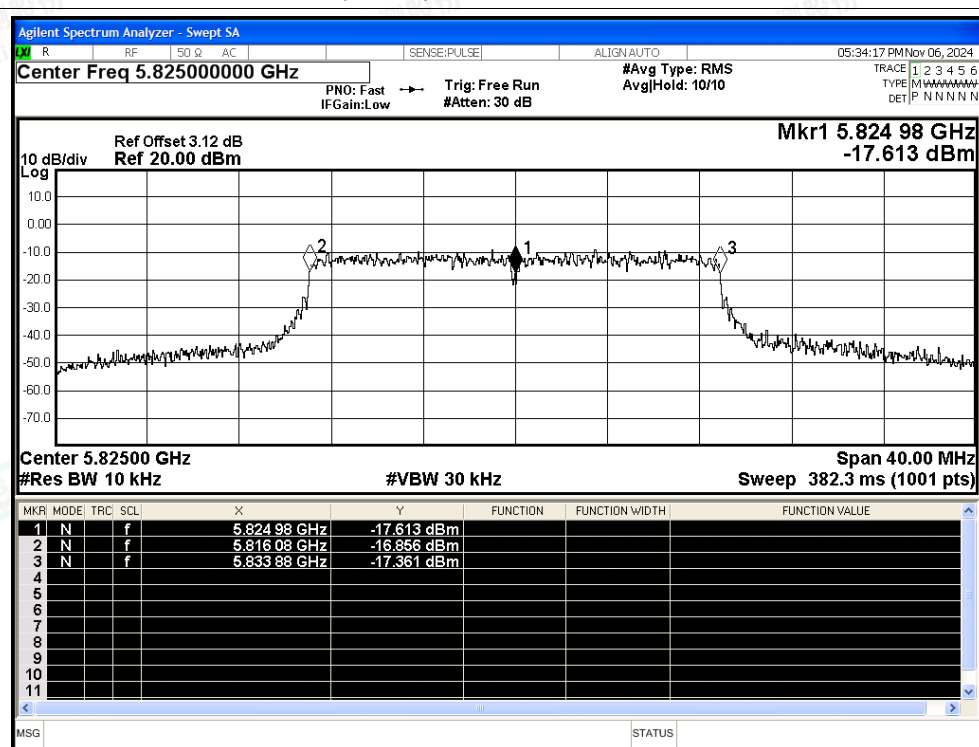




## Freq. Stability NVNT ax20 5785MHz Ant1

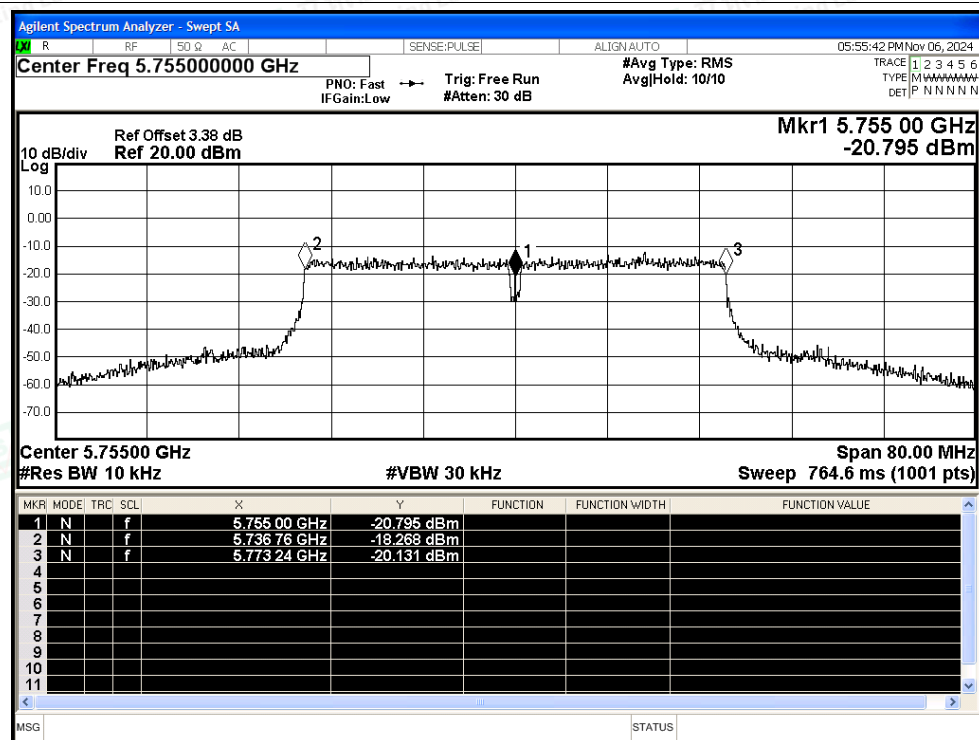


## Freq. Stability NVNT ax20 5825MHz Ant1

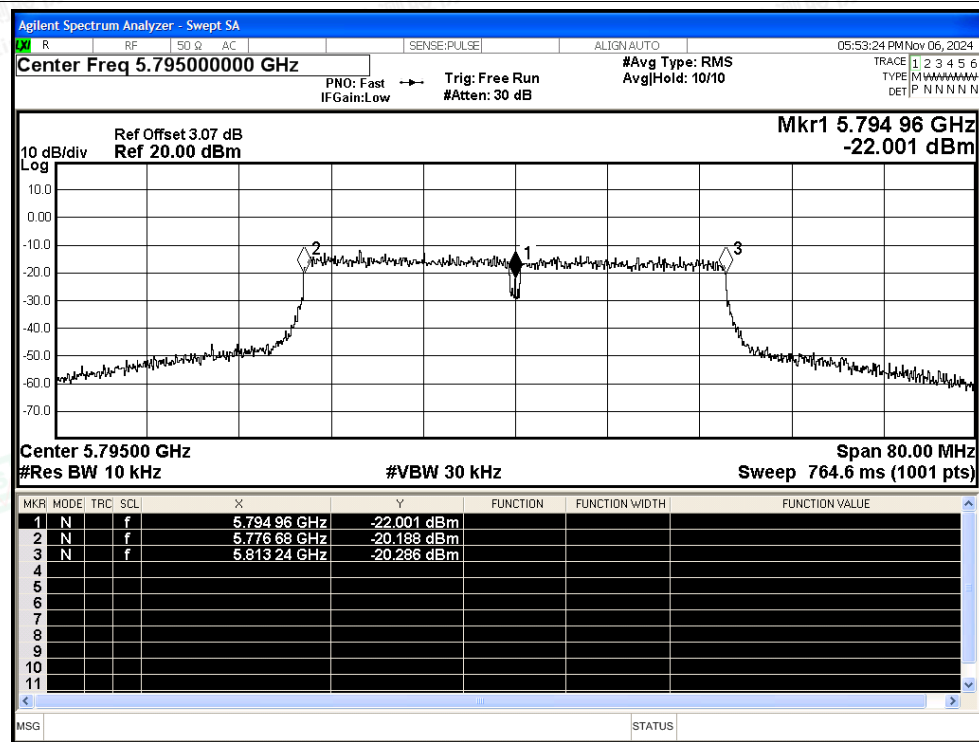




## Freq. Stability NVNT ax40 5755MHz Ant1



## Freq. Stability NVNT ax40 5795MHz Ant1





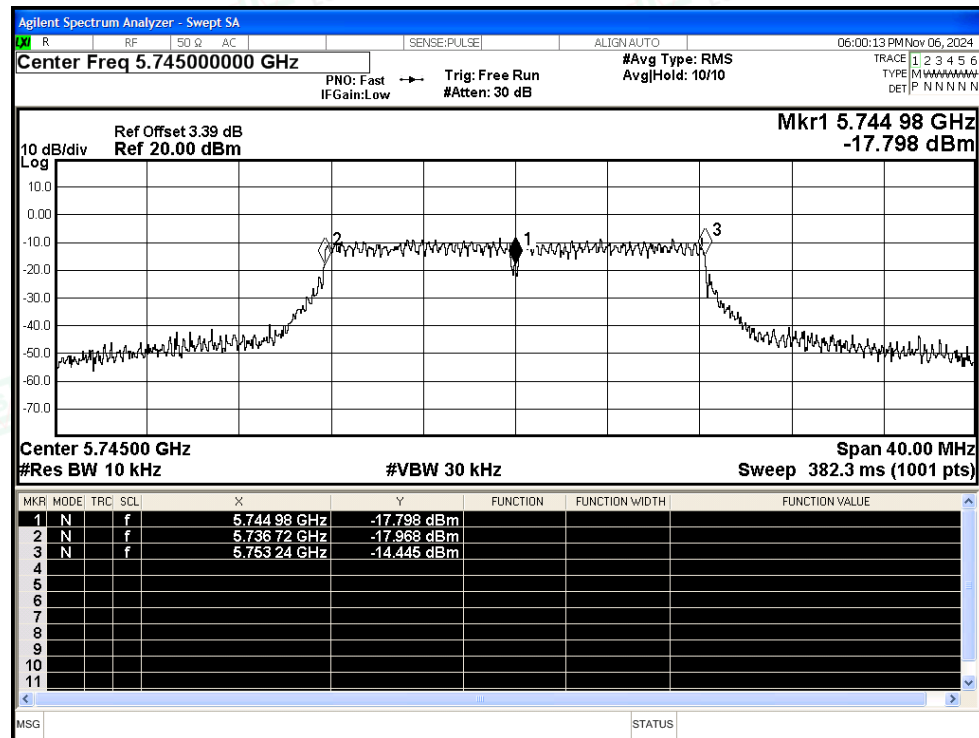
| Condition | Mode | Frequency (MHz) | Antenna | Measured Frequency (MHz) | Frequency Error (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
|-----------|------|-----------------|---------|--------------------------|----------------------|-----------------|-------------|---------|
| NVNT      | a    | 5745            | Ant2    | 5744.98                  | -20000               | -3.48           | 25          | Pass    |
| NVNT      | a    | 5785            | Ant2    | 5784.98                  | -20000               | -3.46           | 25          | Pass    |
| NVNT      | a    | 5825            | Ant2    | 5825                     | 0                    | 0               | 25          | Pass    |
| NVNT      | n20  | 5745            | Ant2    | 5744.98                  | -20000               | -3.48           | 25          | Pass    |
| NVNT      | n20  | 5785            | Ant2    | 5784.98                  | -20000               | -3.46           | 25          | Pass    |
| NVNT      | n20  | 5825            | Ant2    | 5824.98                  | -20000               | -3.43           | 25          | Pass    |
| NVNT      | n40  | 5755            | Ant2    | 5755                     | 0                    | 0               | 25          | Pass    |
| NVNT      | n40  | 5795            | Ant2    | 5794.96                  | -40000               | -6.9            | 25          | Pass    |
| NVNT      | ac20 | 5745            | Ant2    | 5744.98                  | -20000               | -3.48           | 25          | Pass    |
| NVNT      | ac20 | 5785            | Ant2    | 5784.98                  | -20000               | -3.46           | 25          | Pass    |
| NVNT      | ac20 | 5825            | Ant2    | 5824.98                  | -20000               | -3.43           | 25          | Pass    |
| NVNT      | ac40 | 5755            | Ant2    | 5755                     | 0                    | 0               | 25          | Pass    |
| NVNT      | ac40 | 5795            | Ant2    | 5795                     | 0                    | 0               | 25          | Pass    |
| NVNT      | ax20 | 5745            | Ant2    | 5744.98                  | -20000               | -3.48           | 25          | Pass    |
| NVNT      | ax20 | 5785            | Ant2    | 5785                     | 0                    | 0               | 25          | Pass    |
| NVNT      | ax20 | 5825            | Ant2    | 5824.98                  | -20000               | -3.43           | 25          | Pass    |
| NVNT      | ax40 | 5755            | Ant2    | 5755                     | 0                    | 0               | 25          | Pass    |
| NVNT      | ax40 | 5795            | Ant2    | 5794.96                  | -40000               | -6.9            | 25          | Pass    |



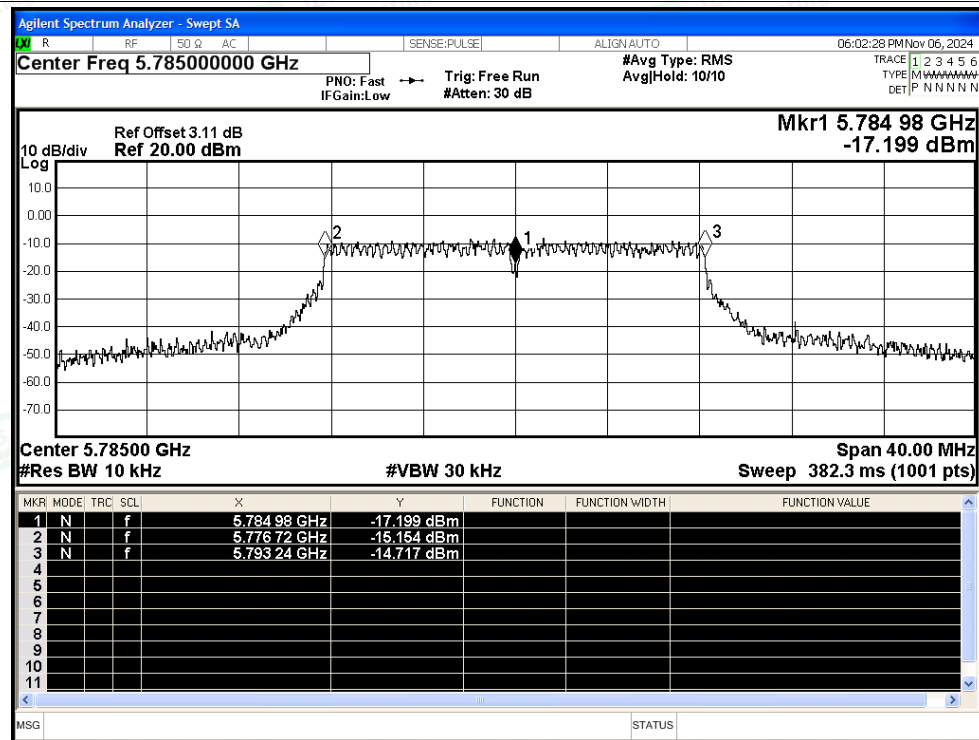


## Test Graphs

## Freq. Stability NVNT a 5745MHz Ant2

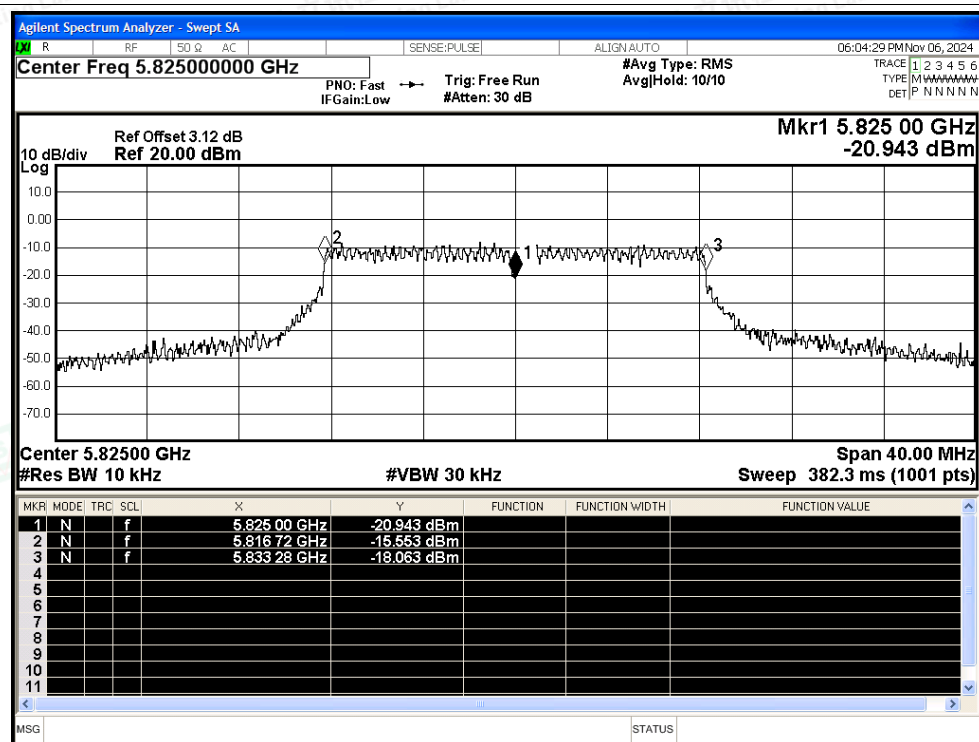


## Freq. Stability NVNT a 5785MHz Ant2

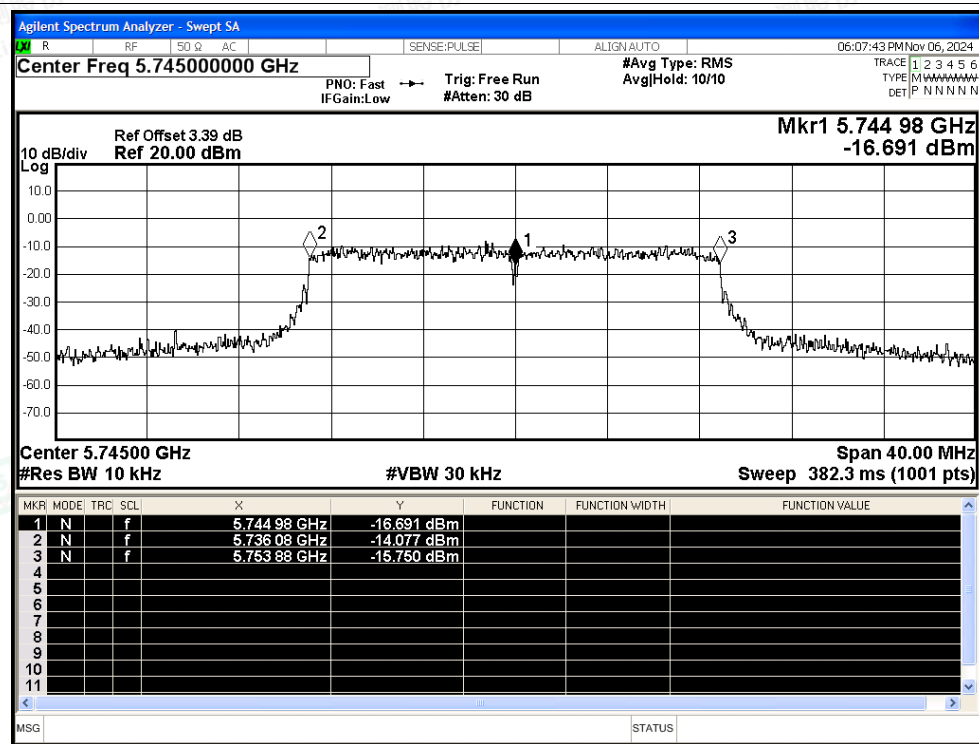




## Freq. Stability NVNT a 5825MHz Ant2

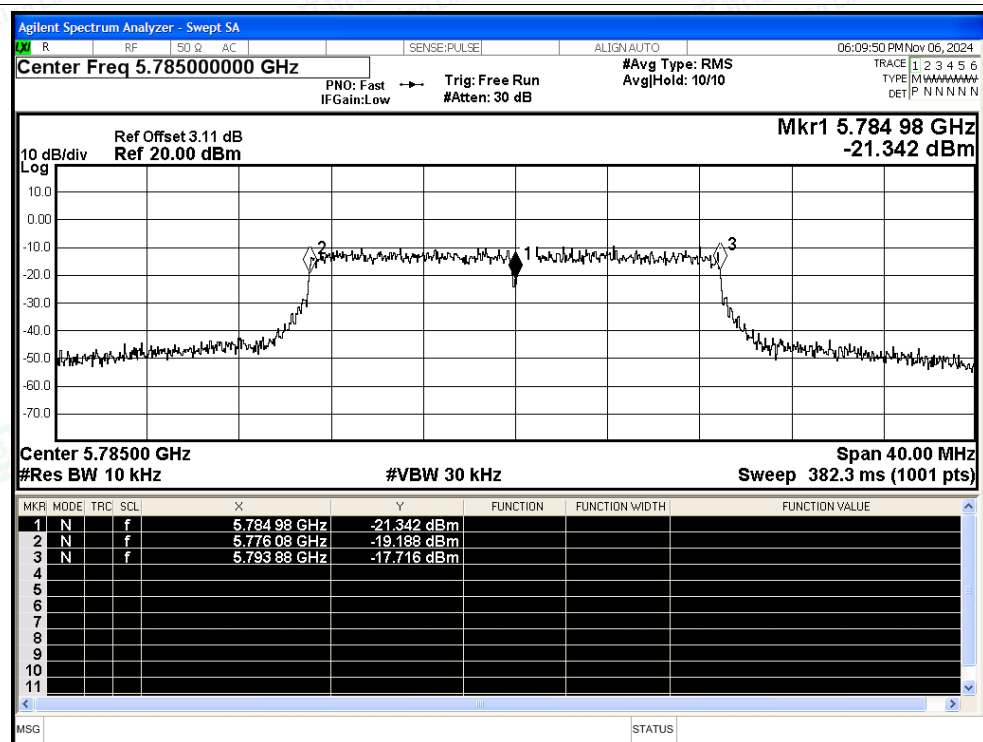


## Freq. Stability NVNT n20 5745MHz Ant2

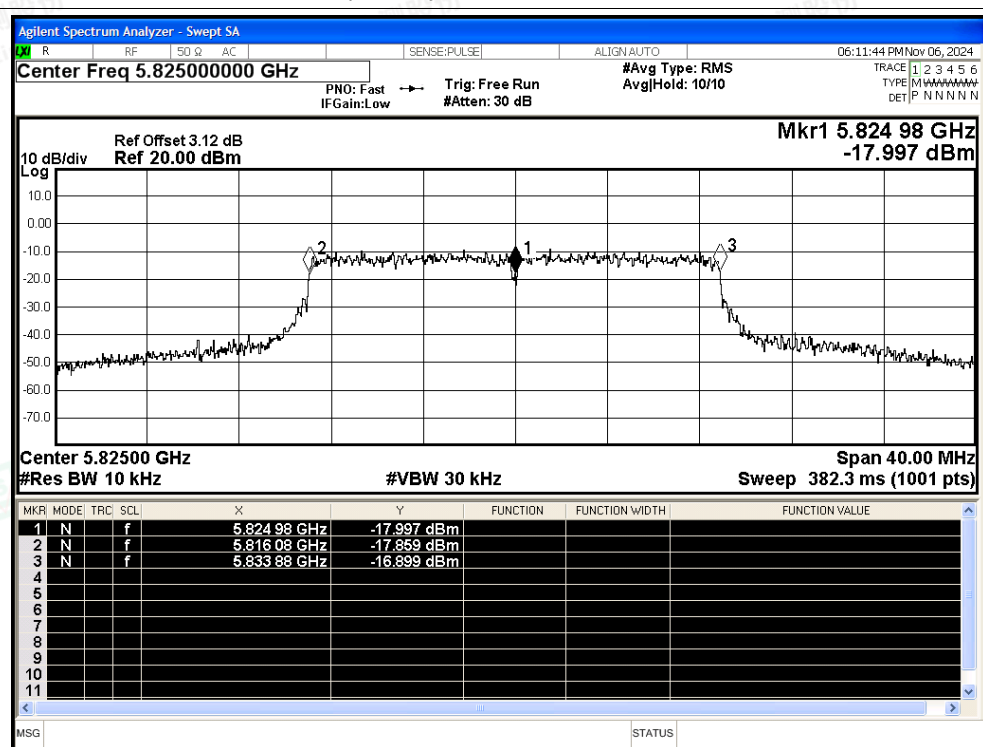




## Freq. Stability NVNT n20 5785MHz Ant2

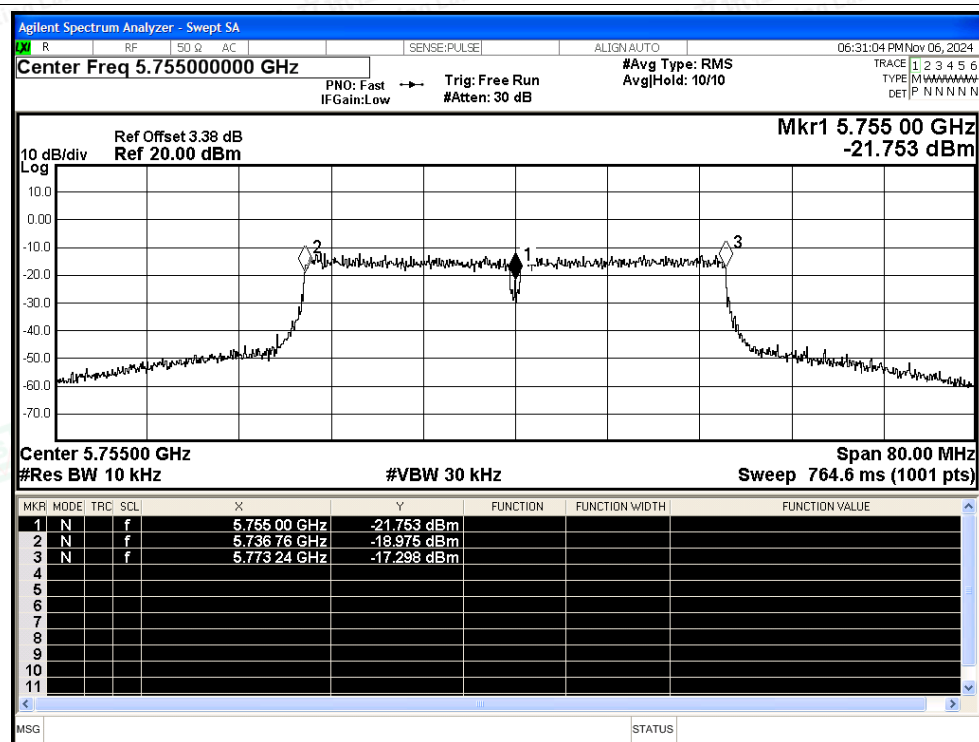


## Freq. Stability NVNT n20 5825MHz Ant2

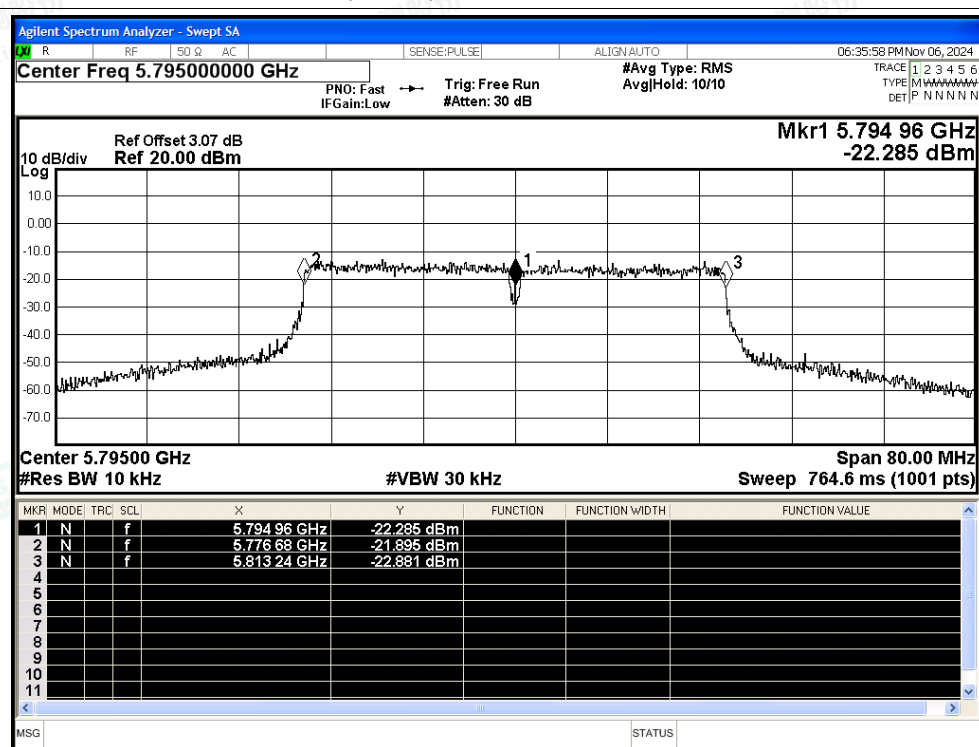




## Freq. Stability NVNT n40 5755MHz Ant2

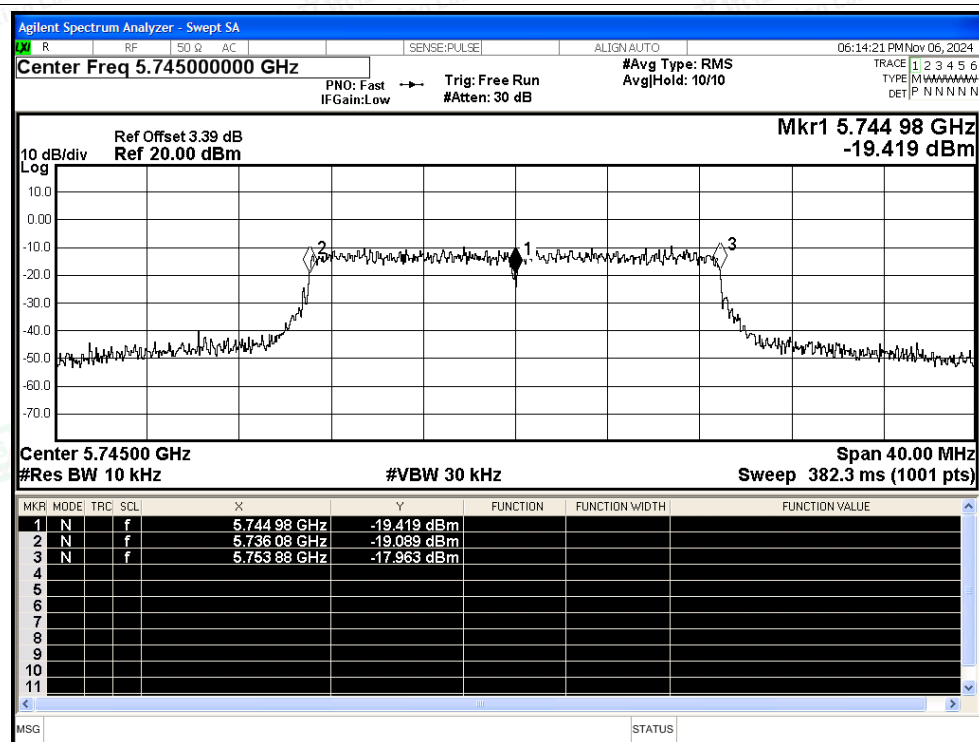


## Freq. Stability NVNT n40 5795MHz Ant2

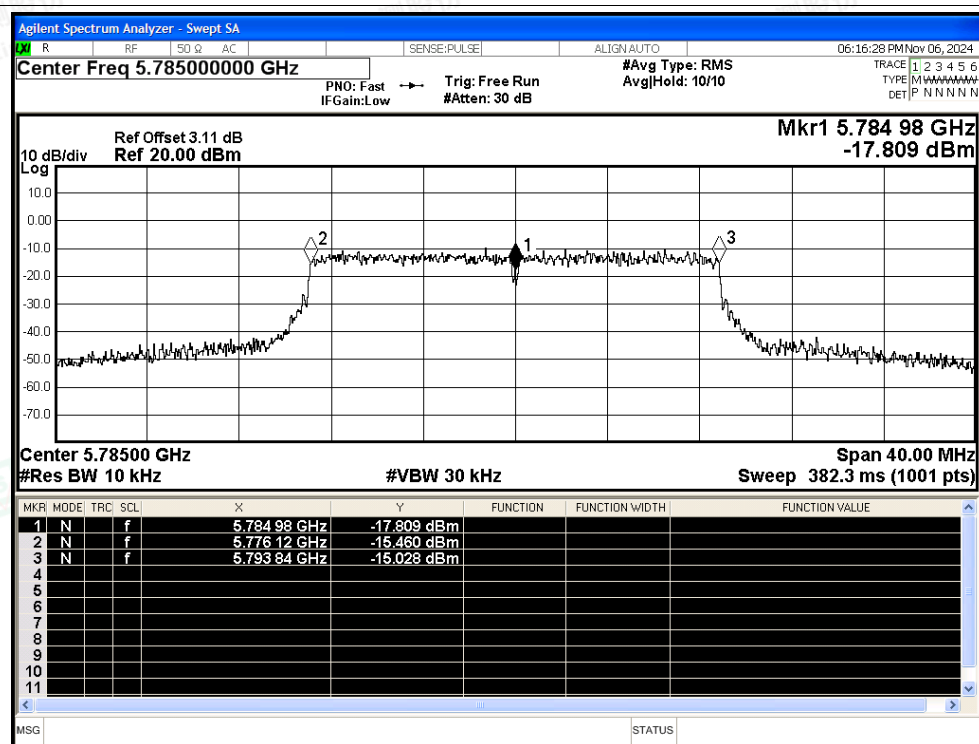




## Freq. Stability NVNT ac20 5745MHz Ant2

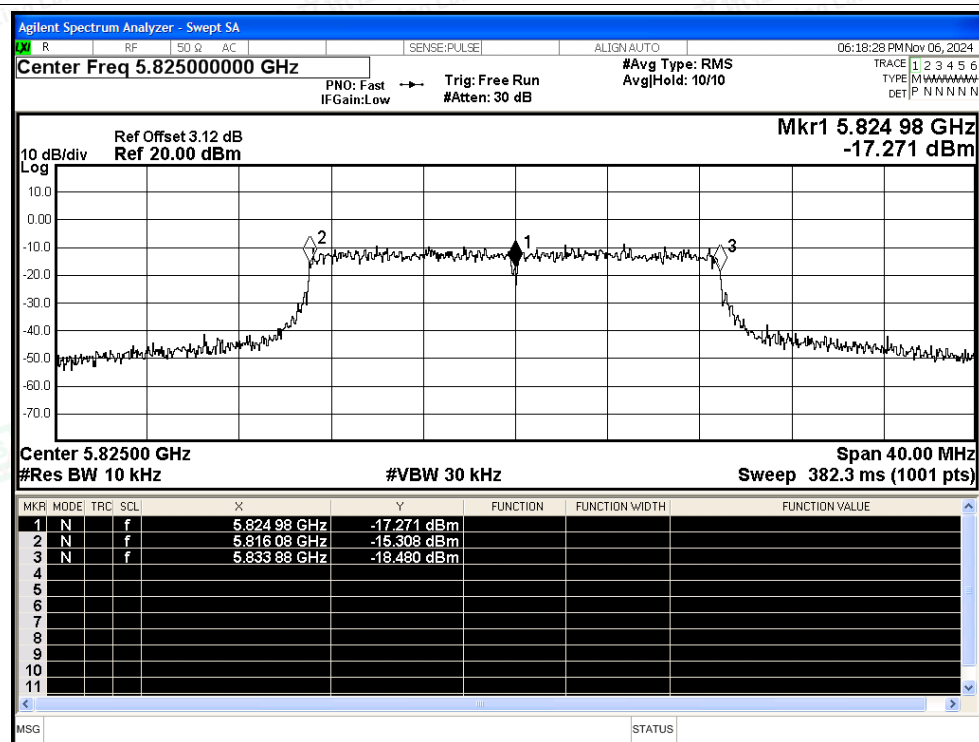


## Freq. Stability NVNT ac20 5785MHz Ant2

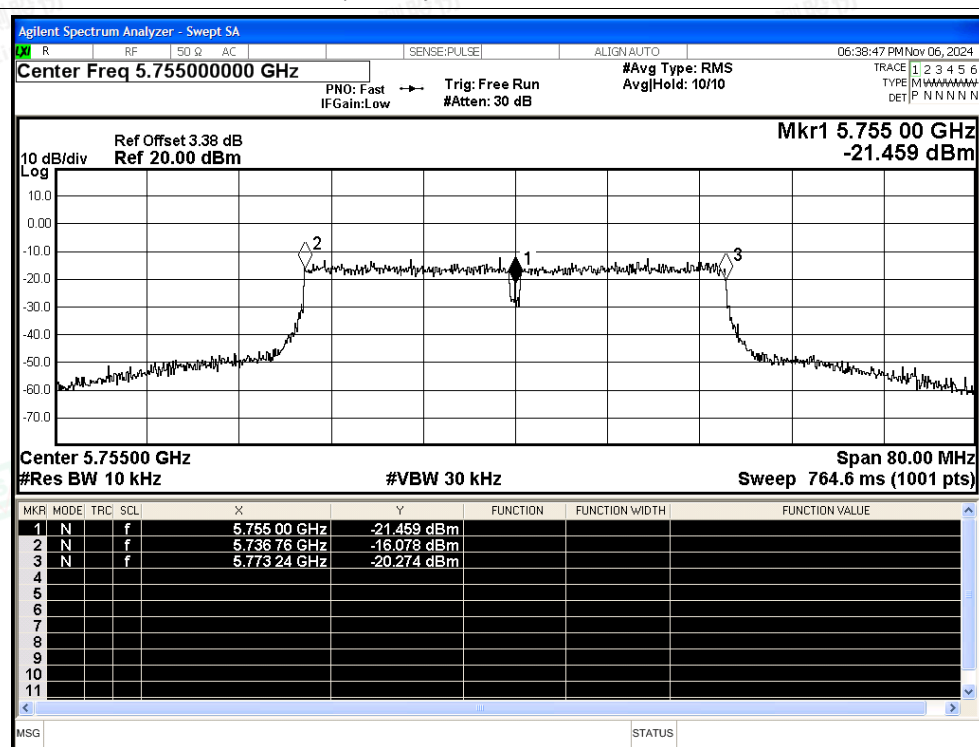




## Freq. Stability NVNT ac20 5825MHz Ant2

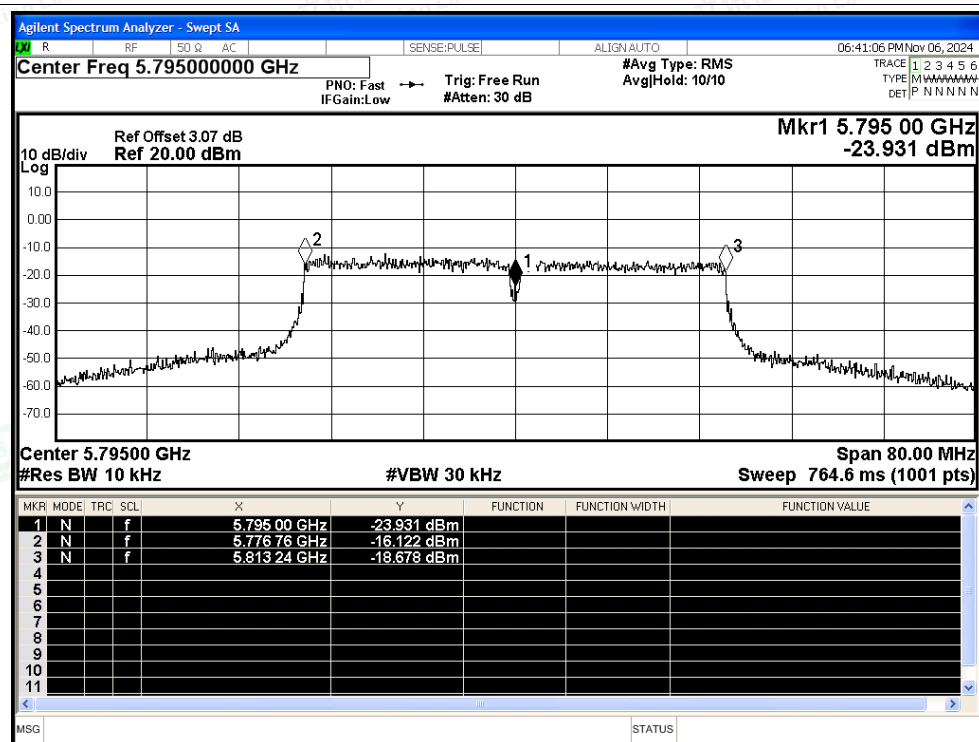


## Freq. Stability NVNT ac40 5755MHz Ant2

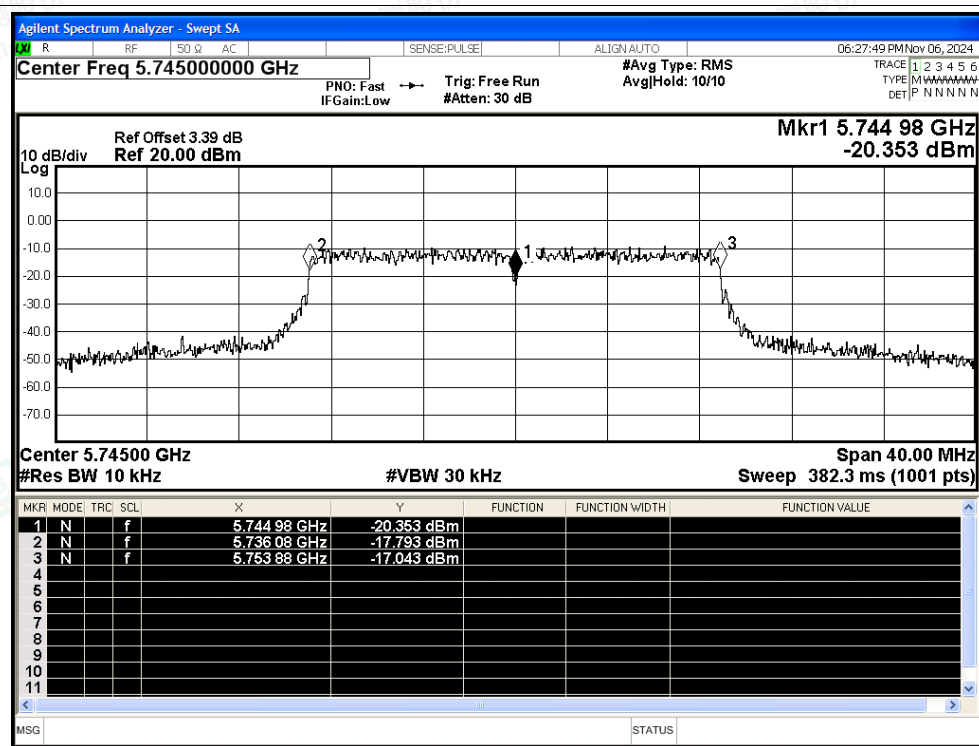




## Freq. Stability NVNT ac40 5795MHz Ant2

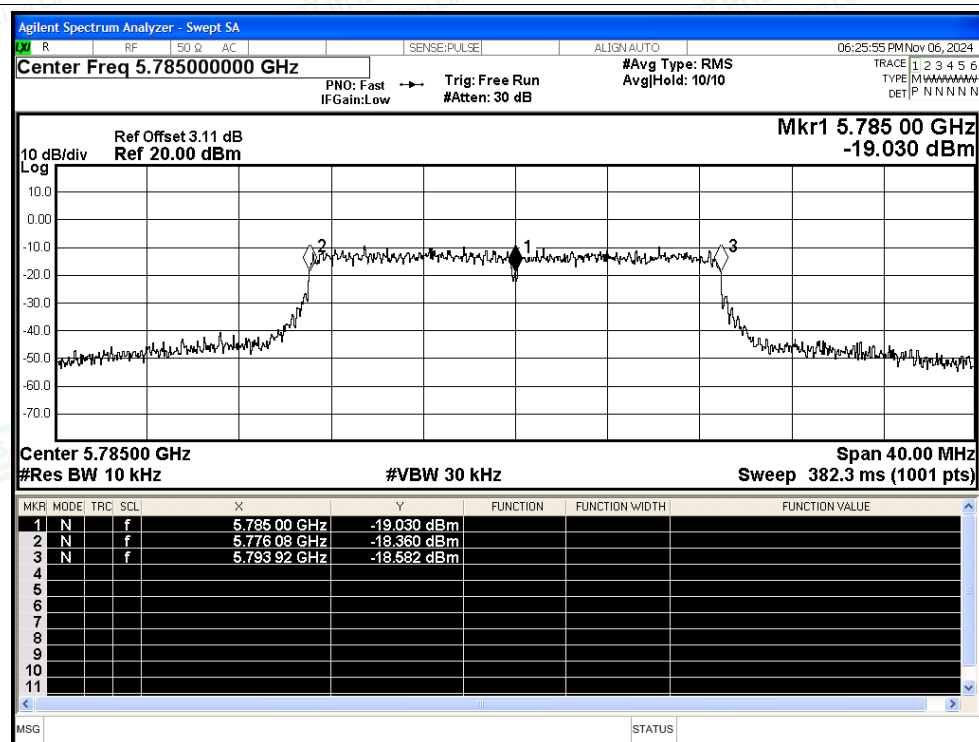


## Freq. Stability NVNT ax20 5745MHz Ant2

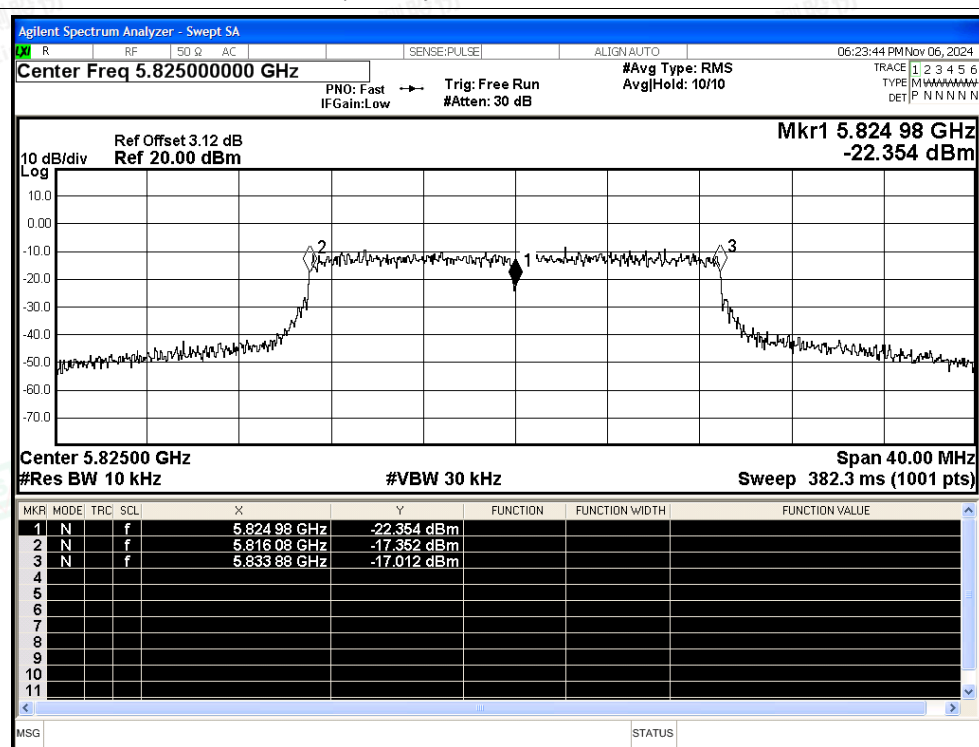




## Freq. Stability NVNT ax20 5785MHz Ant2

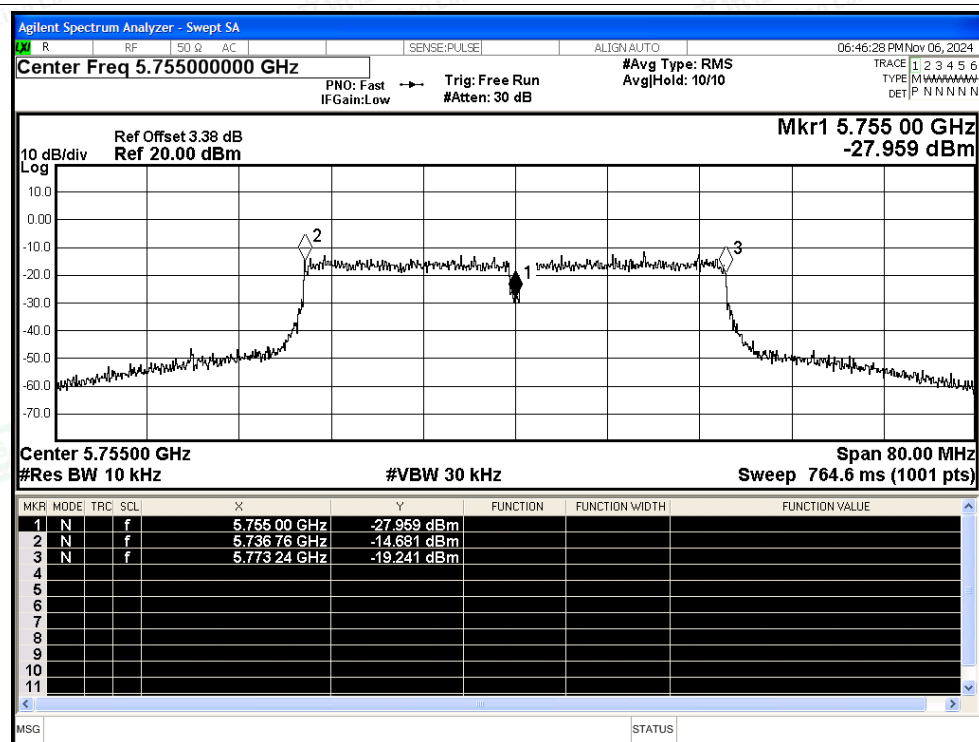


## Freq. Stability NVNT ax20 5825MHz Ant2

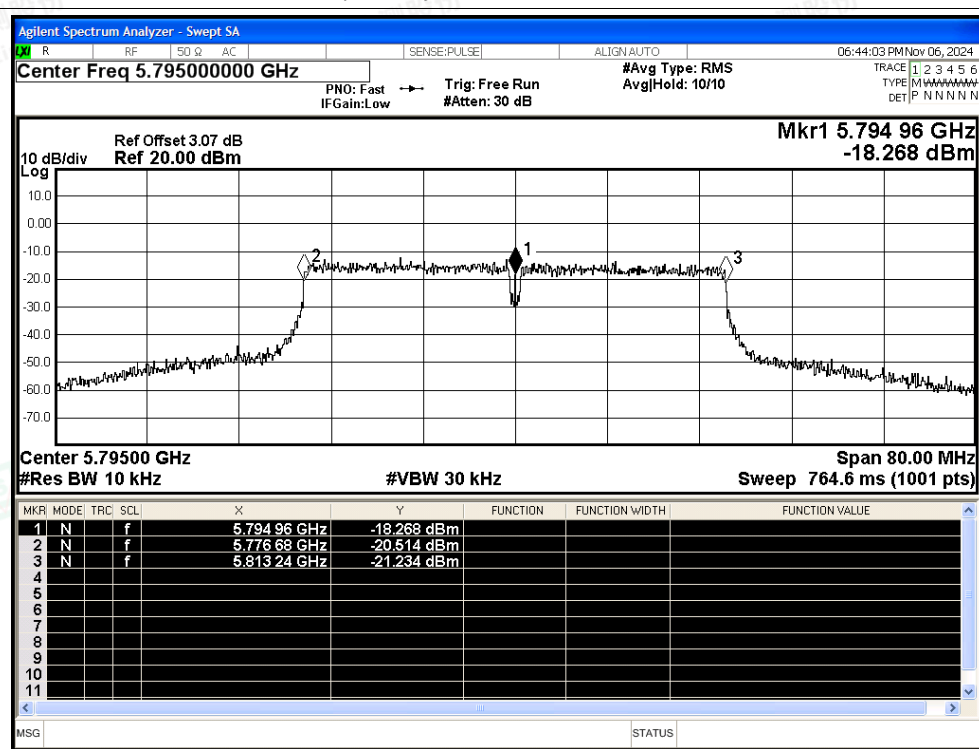




## Freq. Stability NVNT ax40 5755MHz Ant2



## Freq. Stability NVNT ax40 5795MHz Ant2





## E.6 Duty Cycle

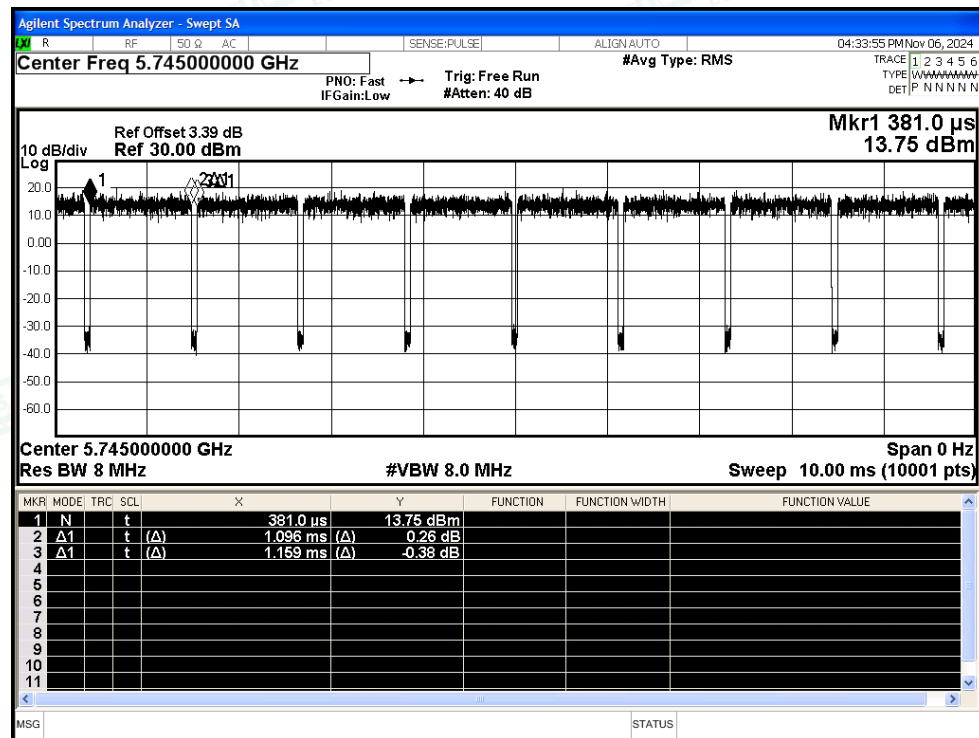
| Condition | Mode | Frequency (MHz) | Antenna | Duty Cycle (%) | Correction Factor (dB) | 1/T (kHz) |
|-----------|------|-----------------|---------|----------------|------------------------|-----------|
| NVNT      | a    | 5745            | Ant1    | 94.56          | 0.24                   | 0.91      |
| NVNT      | a    | 5785            | Ant1    | 94.56          | 0.24                   | 0.91      |
| NVNT      | a    | 5825            | Ant1    | 94.56          | 0.24                   | 0.91      |
| NVNT      | n20  | 5745            | Ant1    | 93.77          | 0.28                   | 1.07      |
| NVNT      | n20  | 5785            | Ant1    | 93.77          | 0.28                   | 1.07      |
| NVNT      | n20  | 5825            | Ant1    | 93.67          | 0.28                   | 1.07      |
| NVNT      | n40  | 5755            | Ant1    | 94.79          | 0.23                   | 0.9       |
| NVNT      | n40  | 5795            | Ant1    | 94.71          | 0.24                   | 0.9       |
| NVNT      | ac20 | 5745            | Ant1    | 93.72          | 0.28                   | 1.06      |
| NVNT      | ac20 | 5785            | Ant1    | 93.72          | 0.28                   | 1.06      |
| NVNT      | ac20 | 5825            | Ant1    | 93.82          | 0.28                   | 1.06      |
| NVNT      | ac40 | 5755            | Ant1    | 94.72          | 0.24                   | 0.9       |
| NVNT      | ac40 | 5795            | Ant1    | 94.72          | 0.24                   | 0.9       |
| NVNT      | ax20 | 5745            | Ant1    | 93.72          | 0.28                   | 1.06      |
| NVNT      | ax20 | 5785            | Ant1    | 93.82          | 0.28                   | 1.06      |
| NVNT      | ax20 | 5825            | Ant1    | 93.72          | 0.28                   | 1.06      |
| NVNT      | ax40 | 5755            | Ant1    | 94.72          | 0.24                   | 0.9       |
| NVNT      | ax40 | 5795            | Ant1    | 94.81          | 0.23                   | 0.9       |



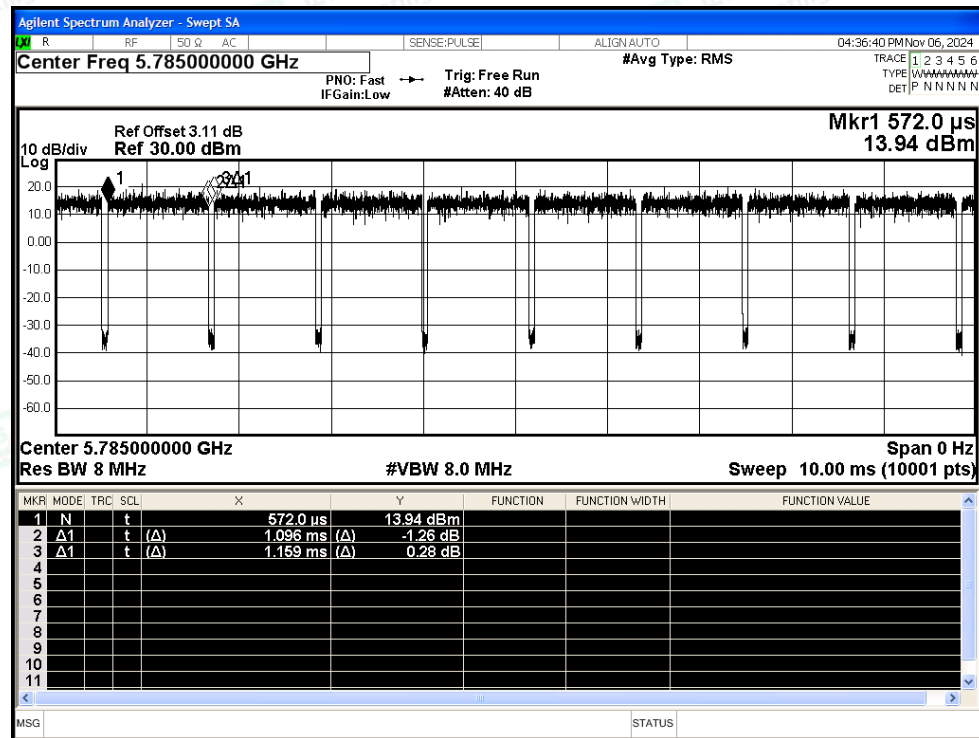


## Test Graphs

## Duty Cycle NVNT a 5745MHz Ant1

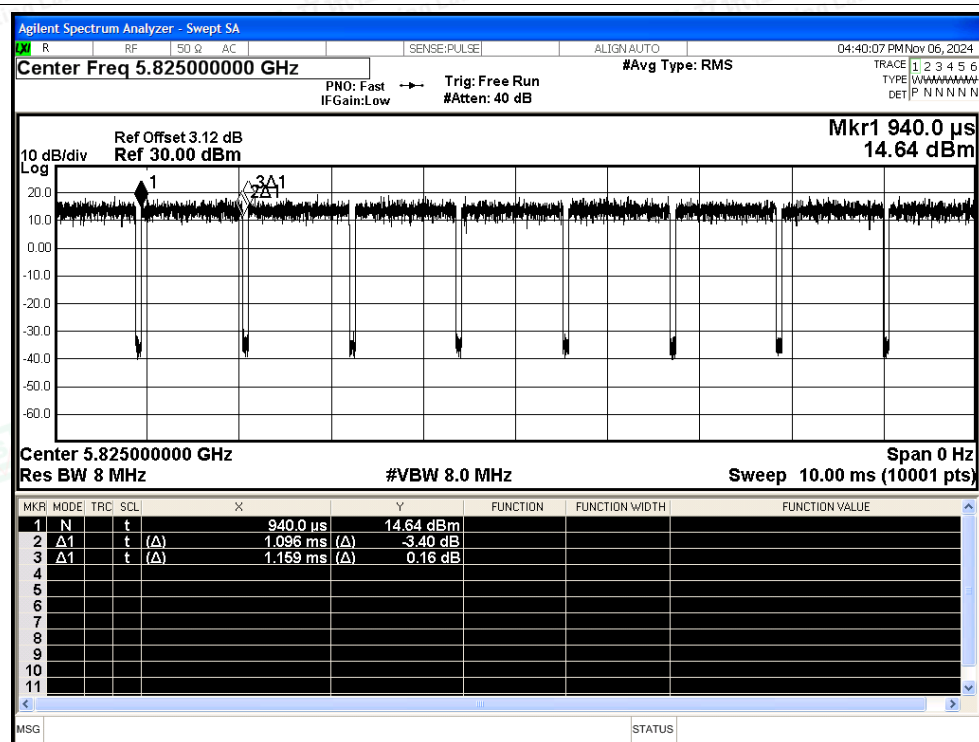


## Duty Cycle NVNT a 5785MHz Ant1

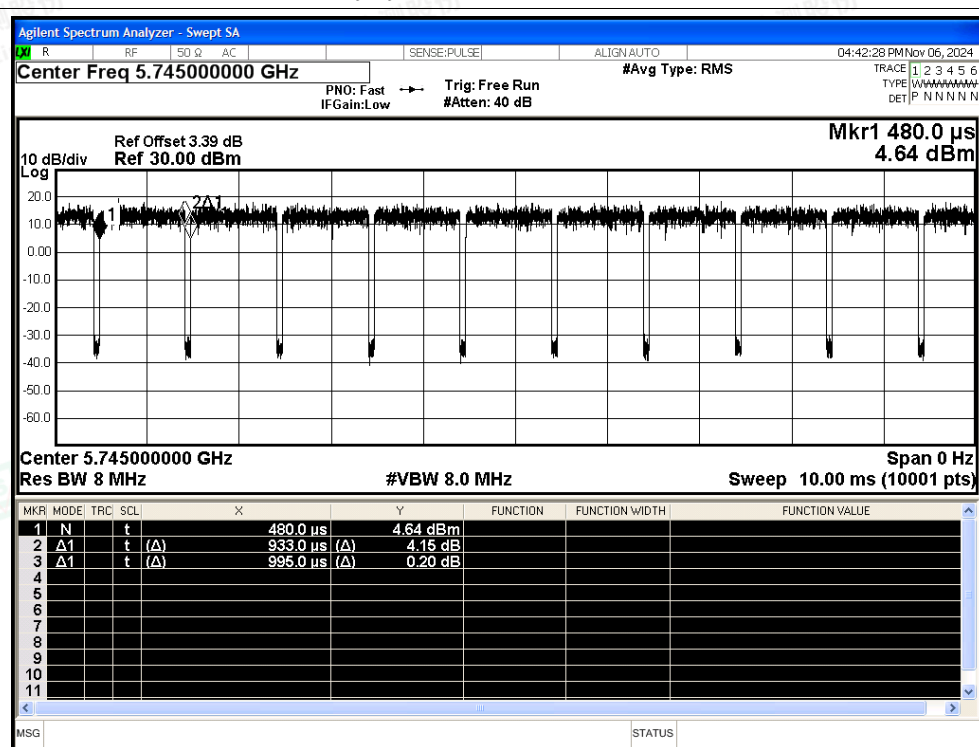




## Duty Cycle NVNT a 5825MHz Ant1

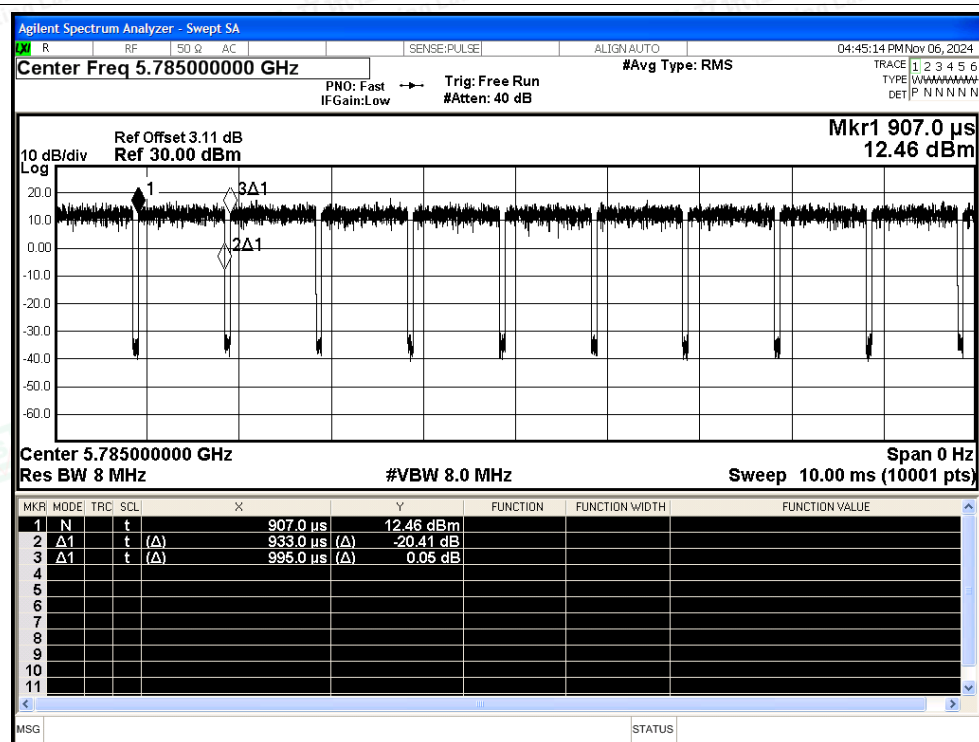


## Duty Cycle NVNT n20 5745MHz Ant1

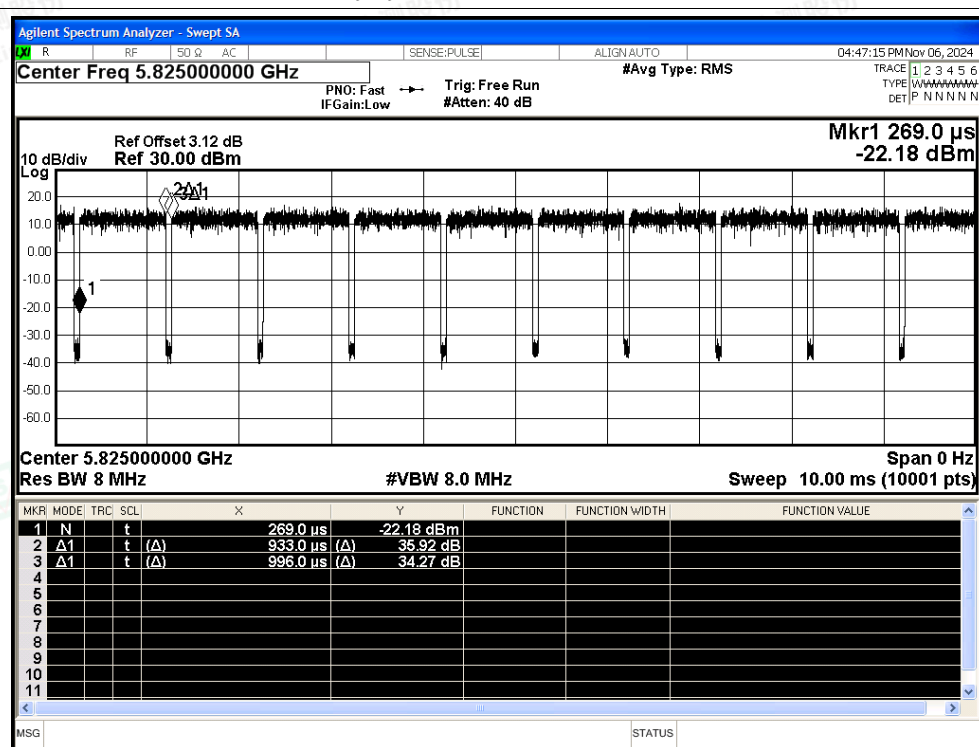




## Duty Cycle NVNT n20 5785MHz Ant1

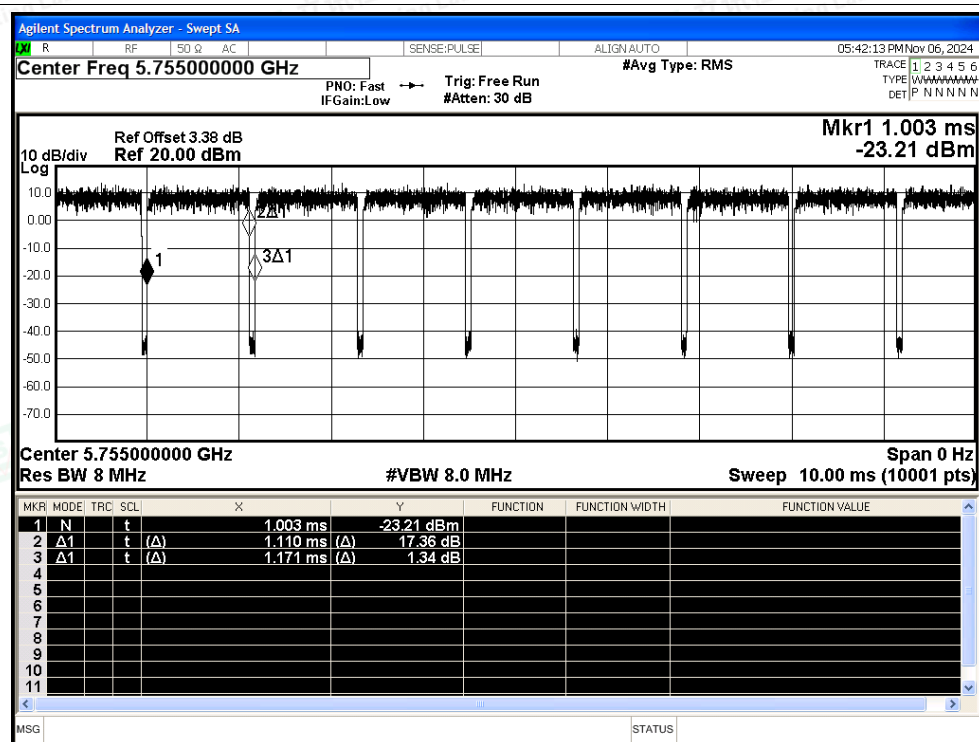


## Duty Cycle NVNT n20 5825MHz Ant1

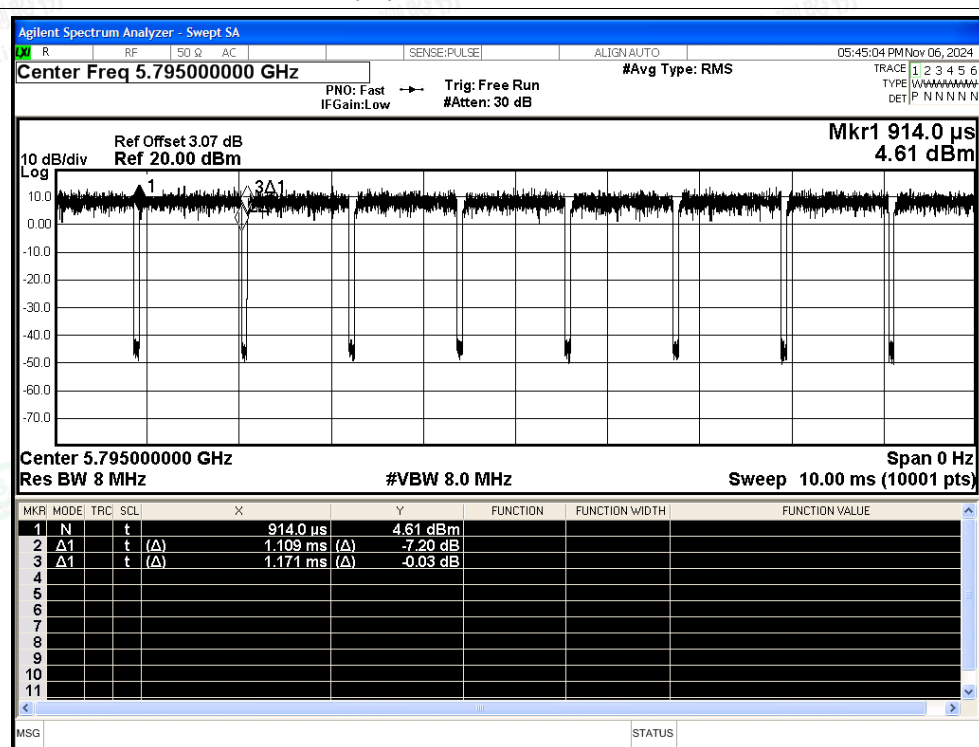




## Duty Cycle NVNT n40 5755MHz Ant1

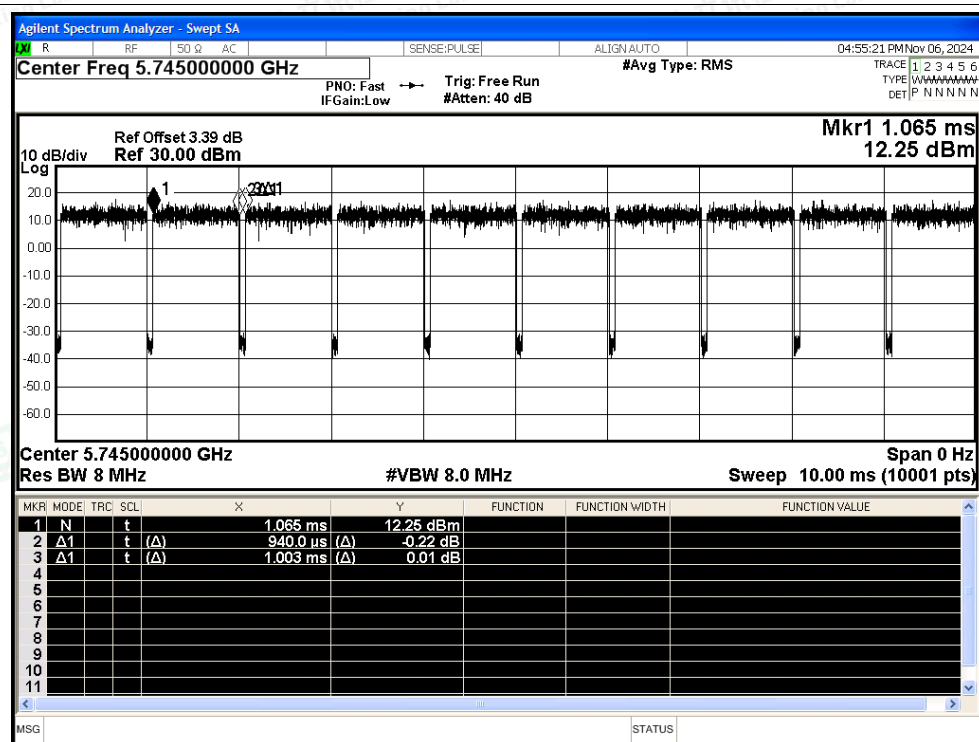


## Duty Cycle NVNT n40 5795MHz Ant1

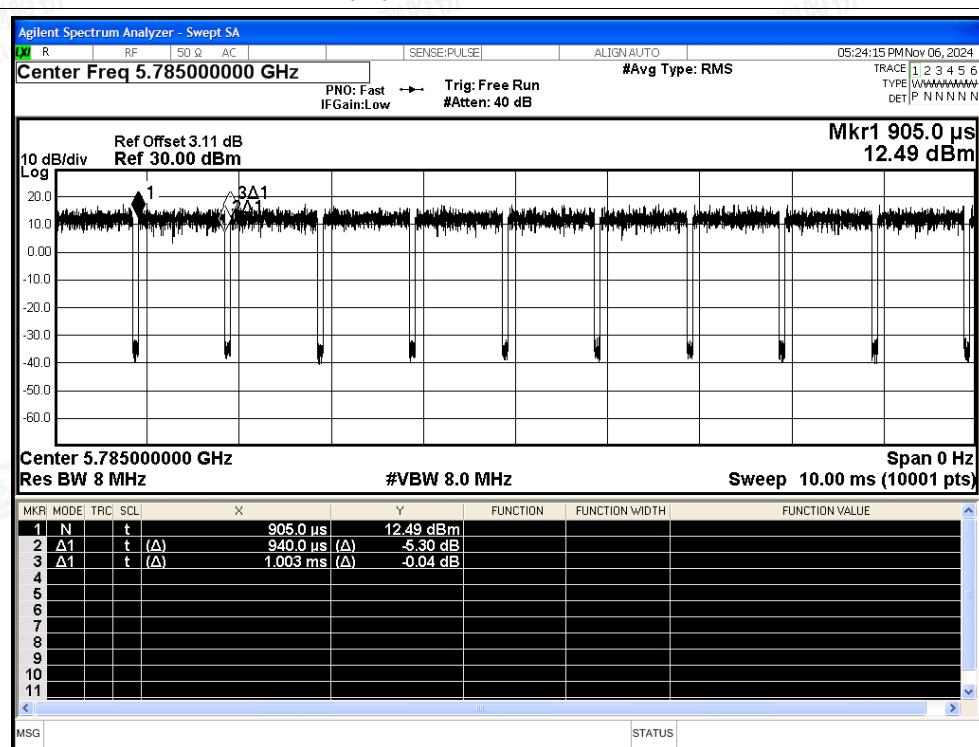




## Duty Cycle NVNT ac20 5745MHz Ant1

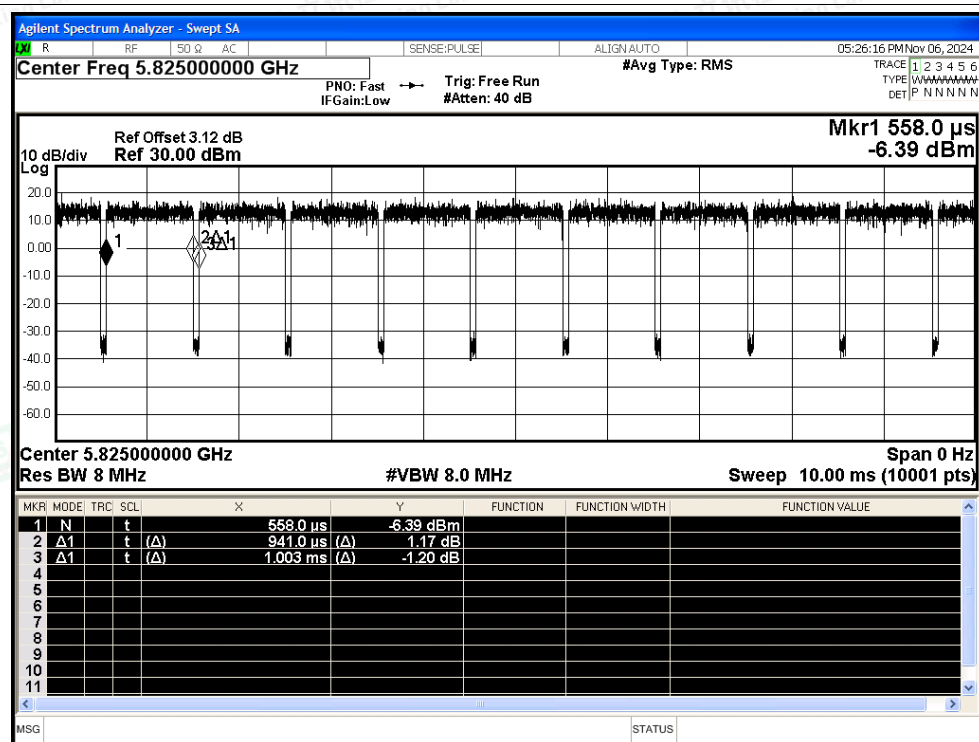


## Duty Cycle NVNT ac20 5785MHz Ant1

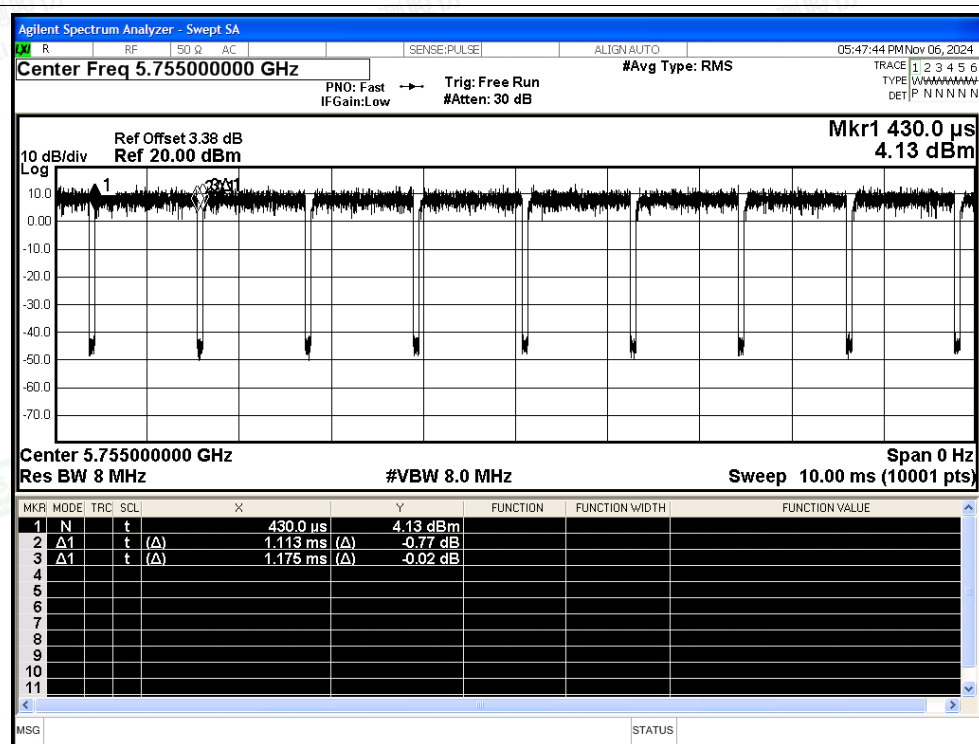




## Duty Cycle NVNT ac20 5825MHz Ant1

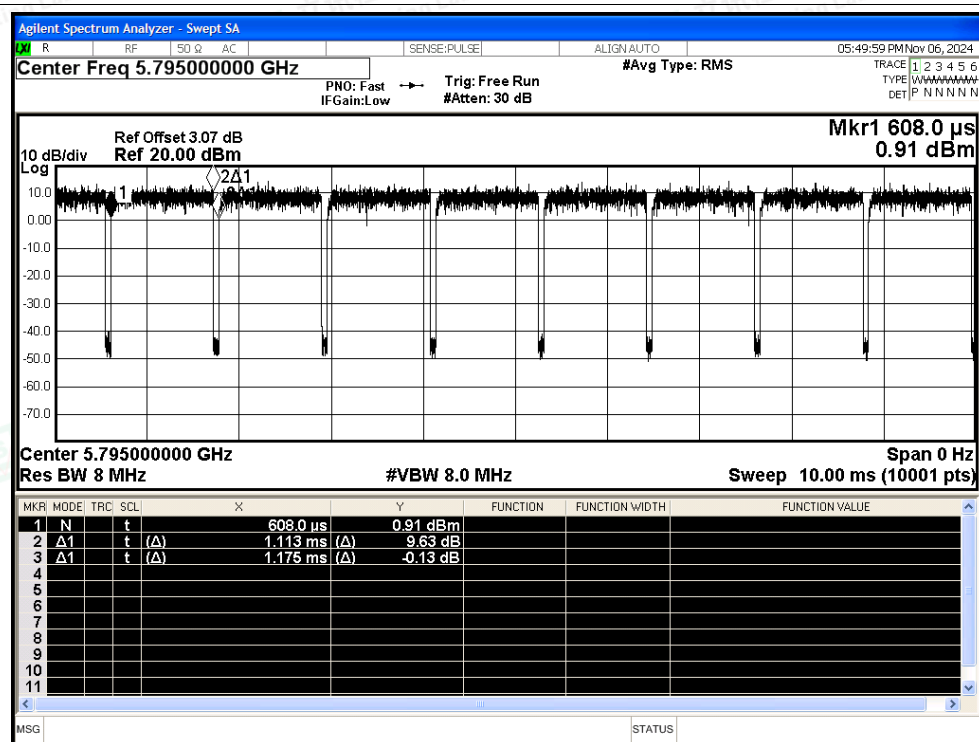


## Duty Cycle NVNT ac40 5755MHz Ant1

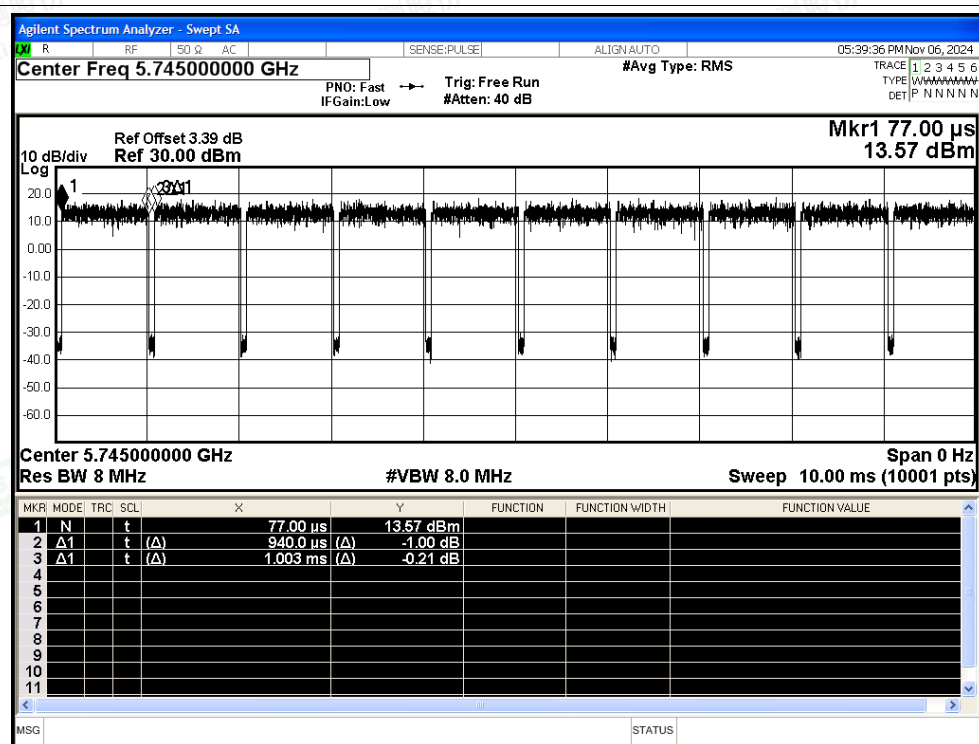




## Duty Cycle NVNT ac40 5795MHz Ant1

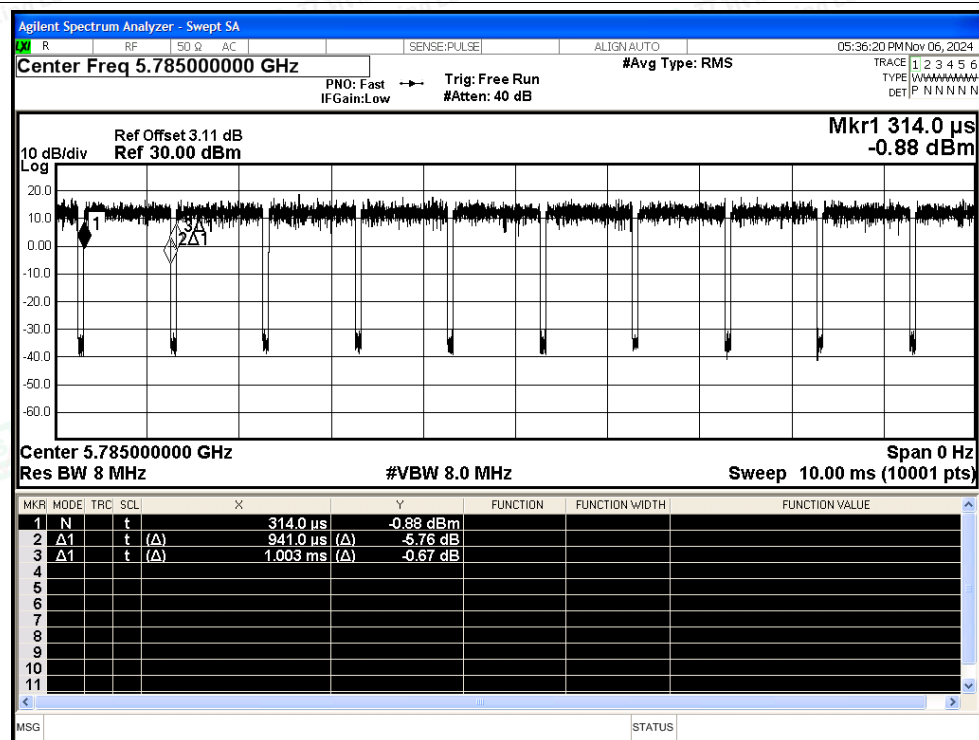


## Duty Cycle NVNT ax20 5745MHz Ant1

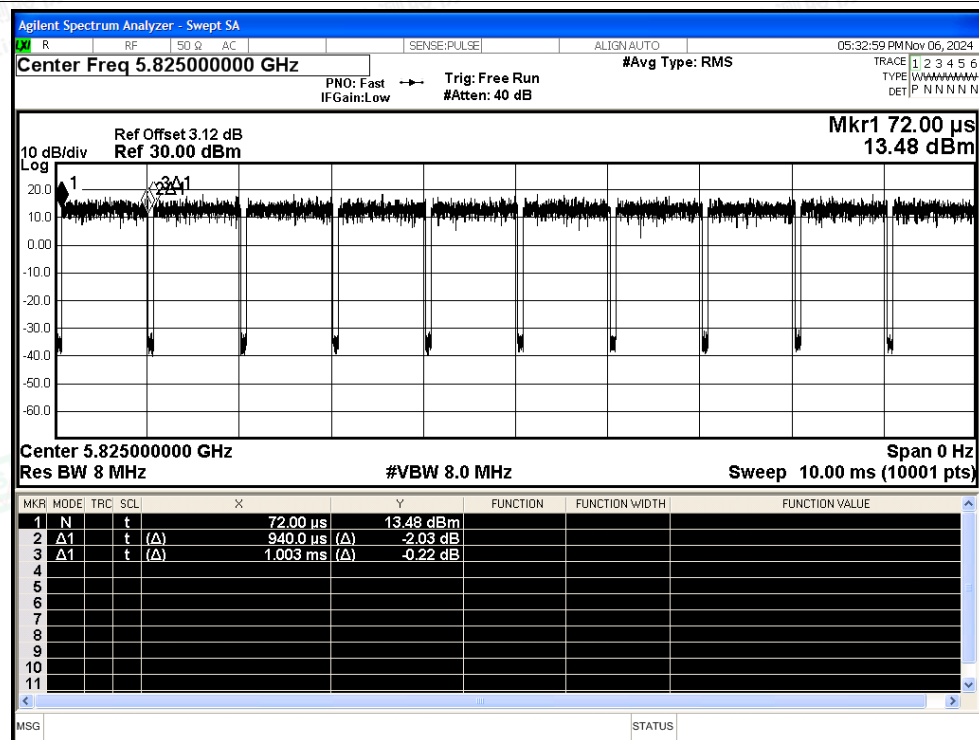




## Duty Cycle NVNT ax20 5785MHz Ant1

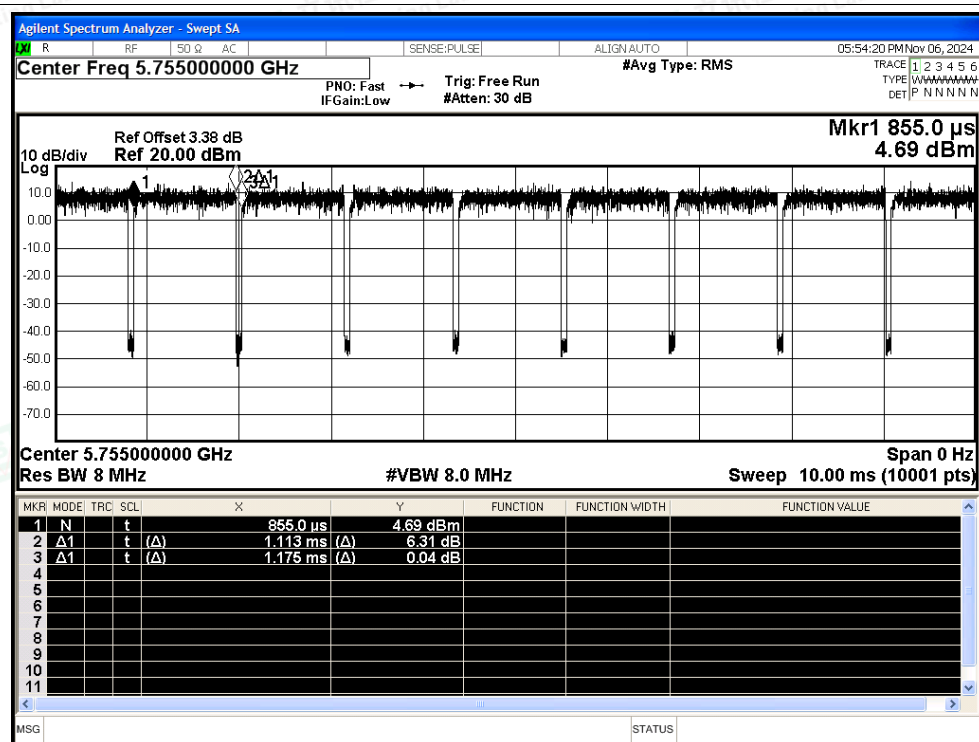


## Duty Cycle NVNT ax20 5825MHz Ant1

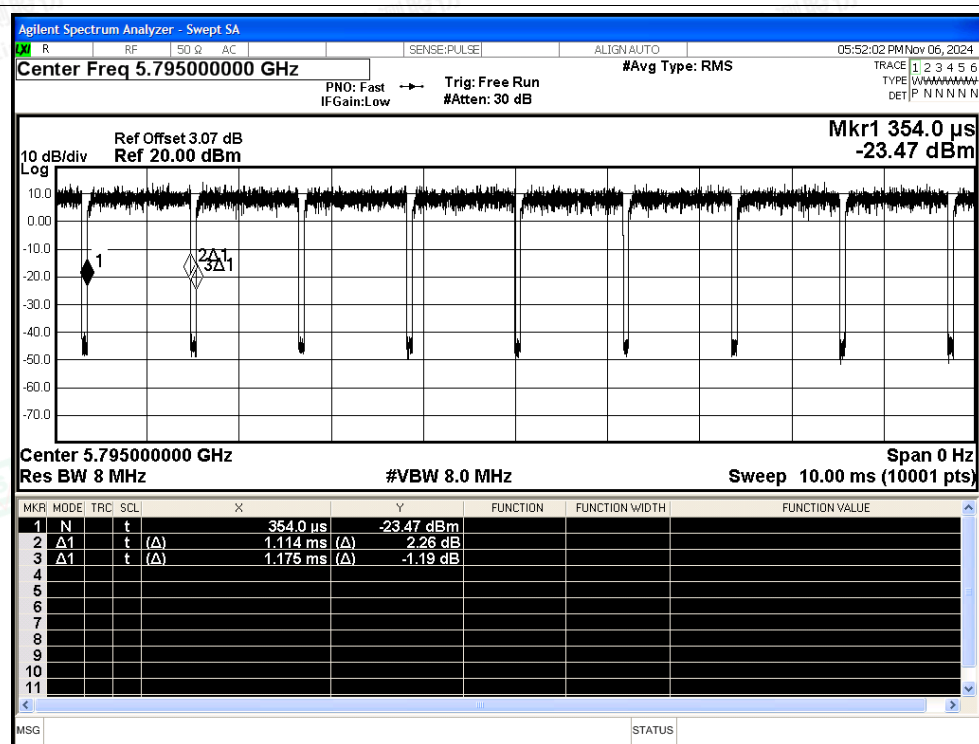




## Duty Cycle NVNT ax40 5755MHz Ant1



## Duty Cycle NVNT ax40 5795MHz Ant1





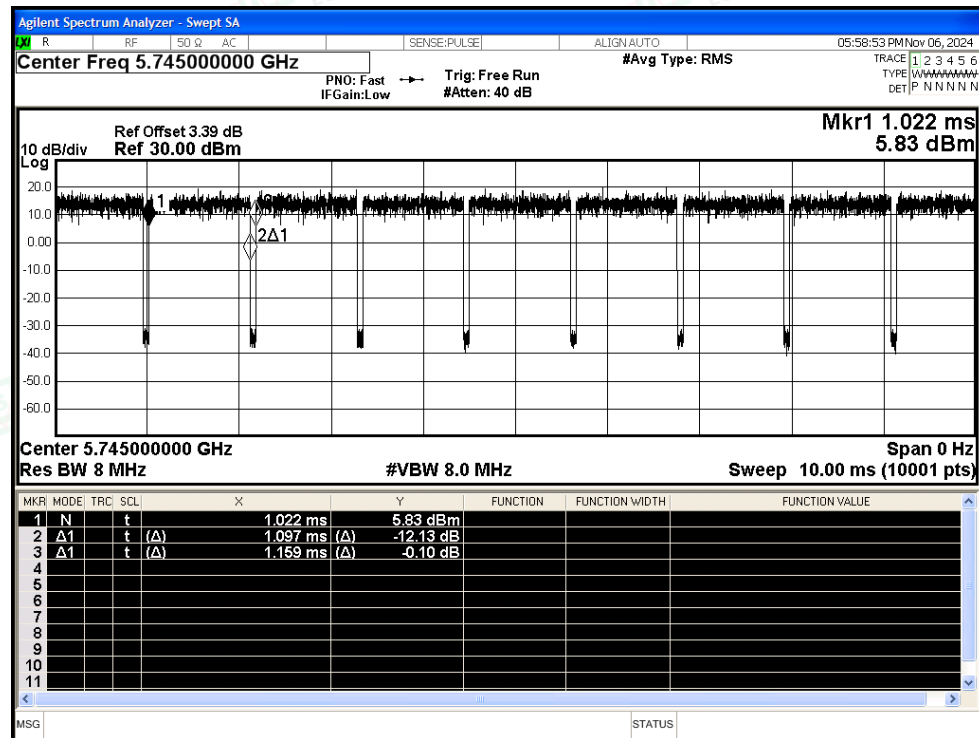
| Condition | Mode | Frequency (MHz) | Antenna | Duty Cycle (%) | Correction Factor (dB) | 1/T (kHz) |
|-----------|------|-----------------|---------|----------------|------------------------|-----------|
| NVNT      | a    | 5745            | Ant2    | 94.65          | 0.24                   | 0.91      |
| NVNT      | a    | 5785            | Ant2    | 94.56          | 0.24                   | 0.91      |
| NVNT      | a    | 5825            | Ant2    | 94.56          | 0.24                   | 0.91      |
| NVNT      | n20  | 5745            | Ant2    | 93.67          | 0.28                   | 1.07      |
| NVNT      | n20  | 5785            | Ant2    | 93.77          | 0.28                   | 1.07      |
| NVNT      | n20  | 5825            | Ant2    | 93.77          | 0.28                   | 1.07      |
| NVNT      | n40  | 5755            | Ant2    | 94.71          | 0.24                   | 0.9       |
| NVNT      | n40  | 5795            | Ant2    | 94.71          | 0.24                   | 0.9       |
| NVNT      | ac20 | 5745            | Ant2    | 93.82          | 0.28                   | 1.06      |
| NVNT      | ac20 | 5785            | Ant2    | 93.72          | 0.28                   | 1.06      |
| NVNT      | ac20 | 5825            | Ant2    | 93.72          | 0.28                   | 1.06      |
| NVNT      | ac40 | 5755            | Ant2    | 94.72          | 0.24                   | 0.9       |
| NVNT      | ac40 | 5795            | Ant2    | 94.72          | 0.24                   | 0.9       |
| NVNT      | ax20 | 5745            | Ant2    | 93.72          | 0.28                   | 1.06      |
| NVNT      | ax20 | 5785            | Ant2    | 93.72          | 0.28                   | 1.06      |
| NVNT      | ax20 | 5825            | Ant2    | 93.72          | 0.28                   | 1.06      |
| NVNT      | ax40 | 5755            | Ant2    | 94.72          | 0.24                   | 0.9       |
| NVNT      | ax40 | 5795            | Ant2    | 94.72          | 0.24                   | 0.9       |



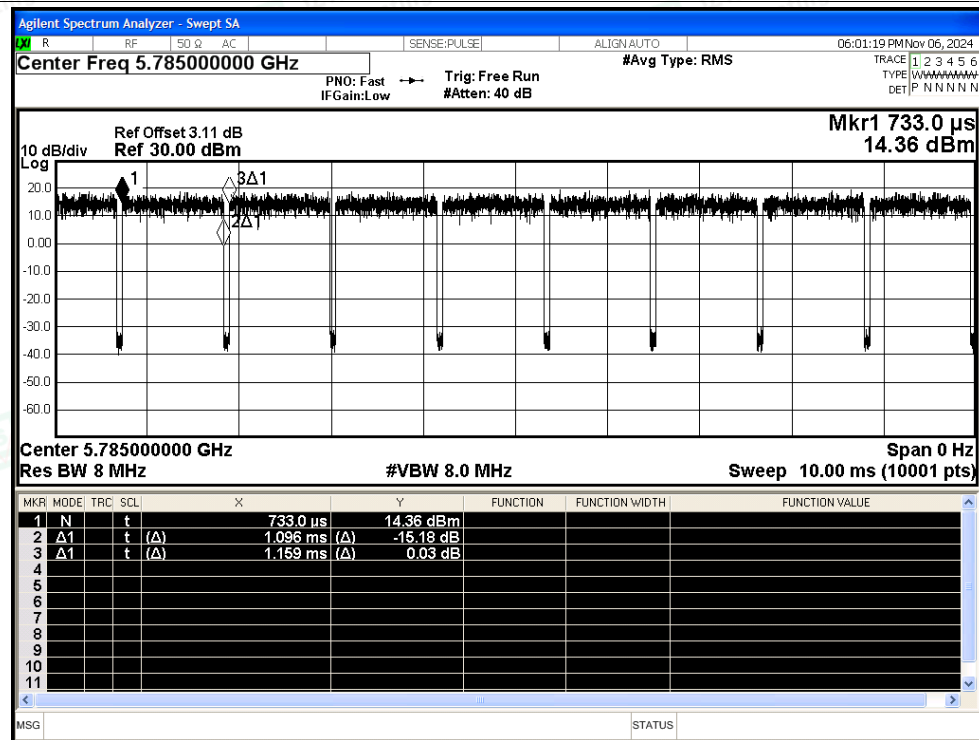


## Test Graphs

## Duty Cycle NVNT a 5745MHz Ant2

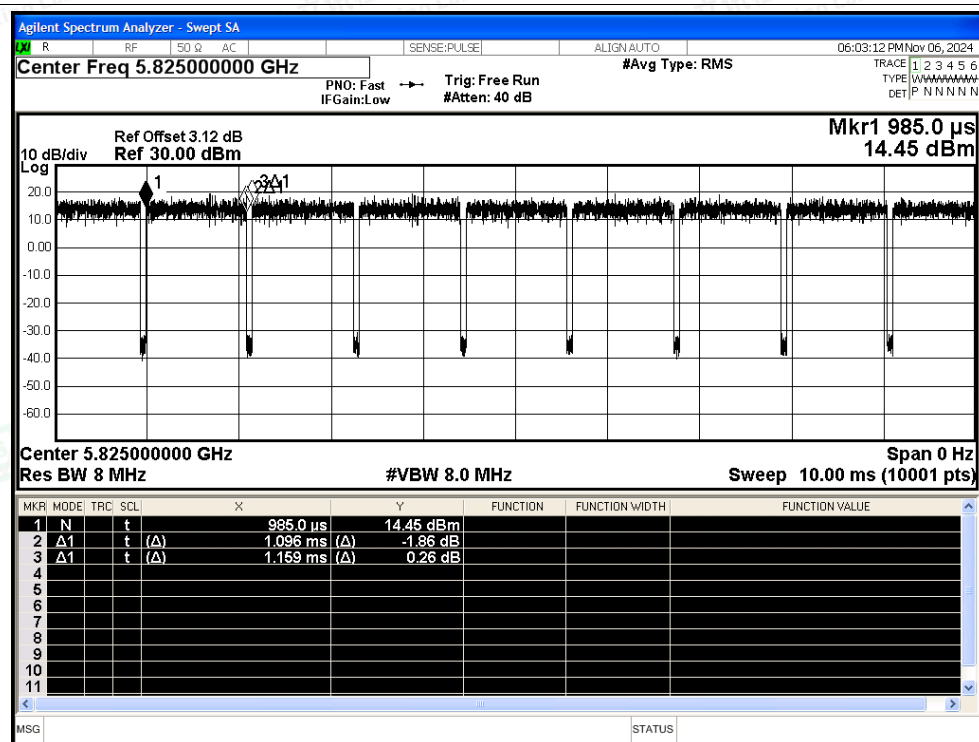


## Duty Cycle NVNT a 5785MHz Ant2

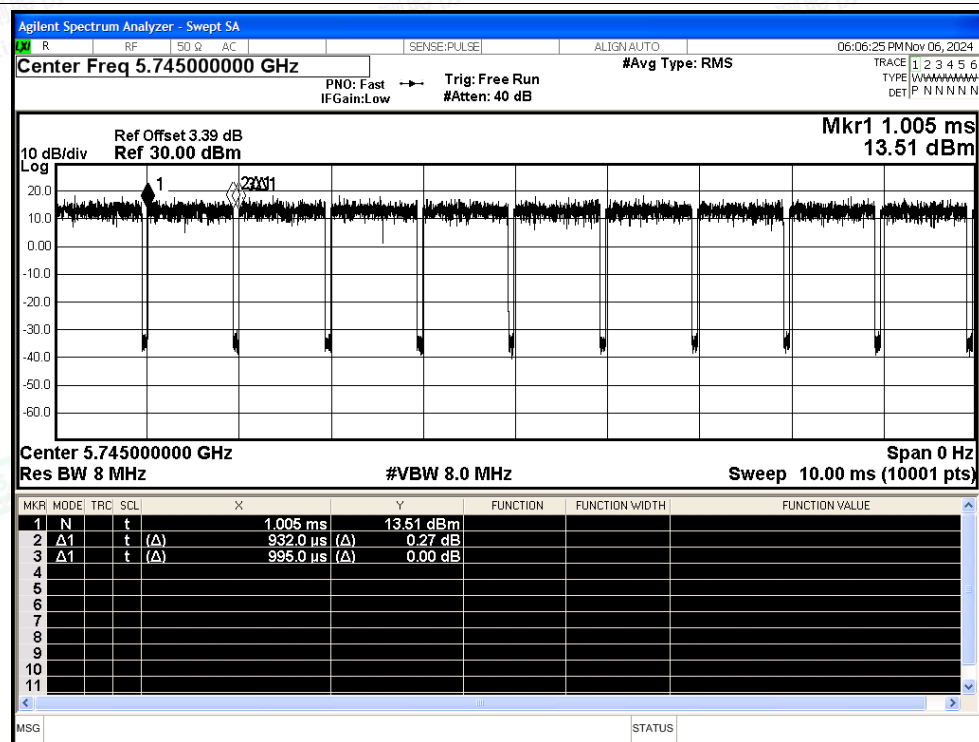




## Duty Cycle NVNT a 5825MHz Ant2

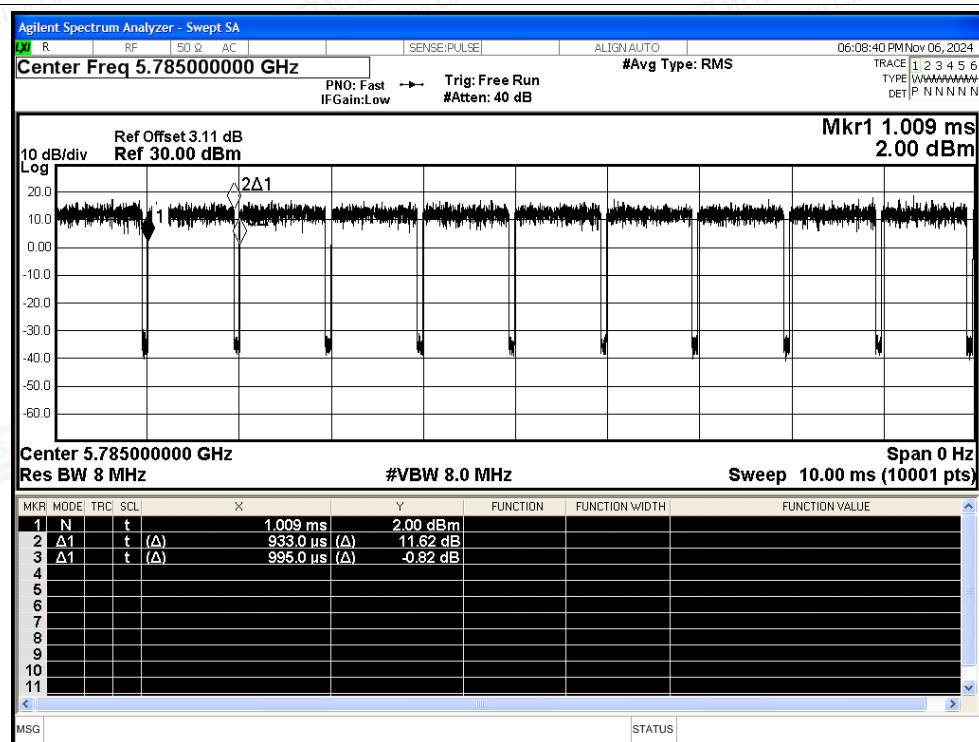


## Duty Cycle NVNT n20 5745MHz Ant2

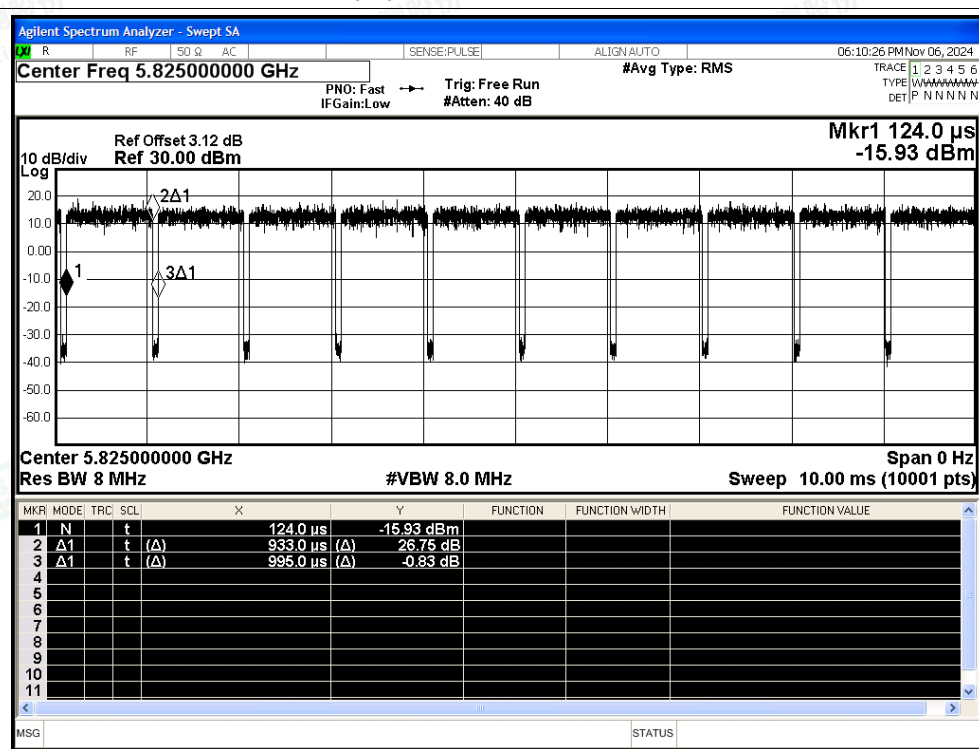




## Duty Cycle NVNT n20 5785MHz Ant2

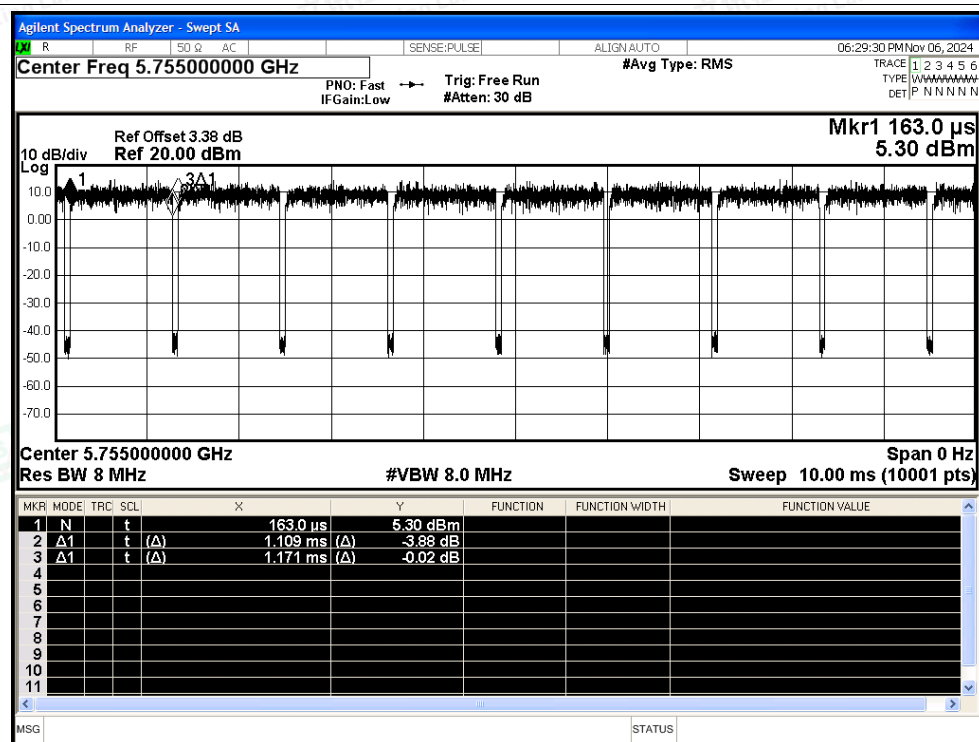


## Duty Cycle NVNT n20 5825MHz Ant2

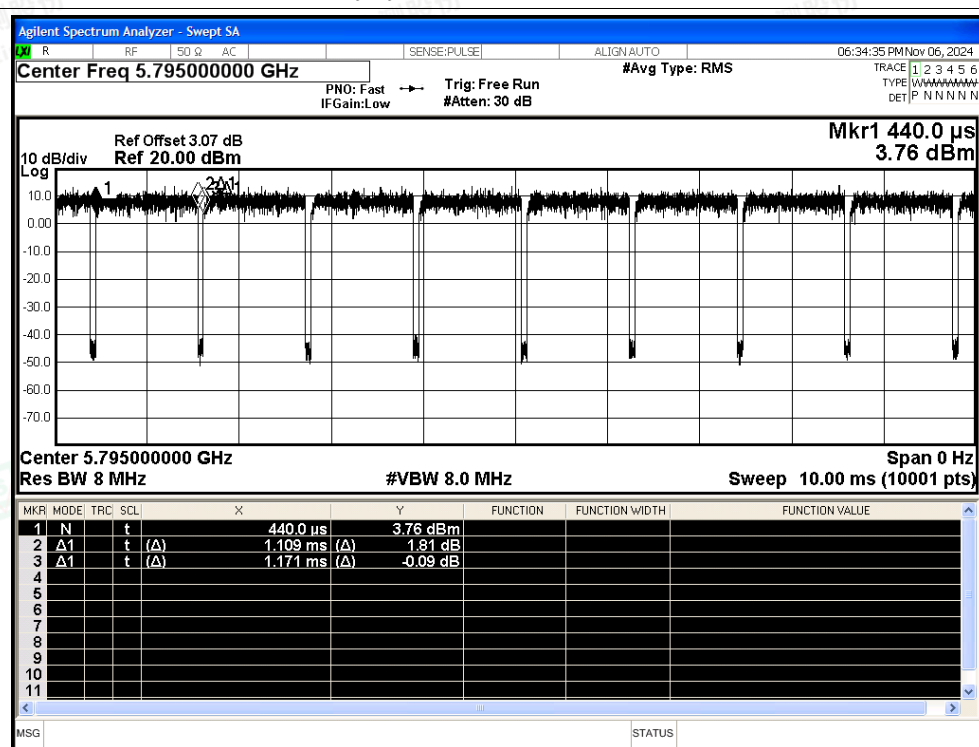




## Duty Cycle NVNT n40 5755MHz Ant2

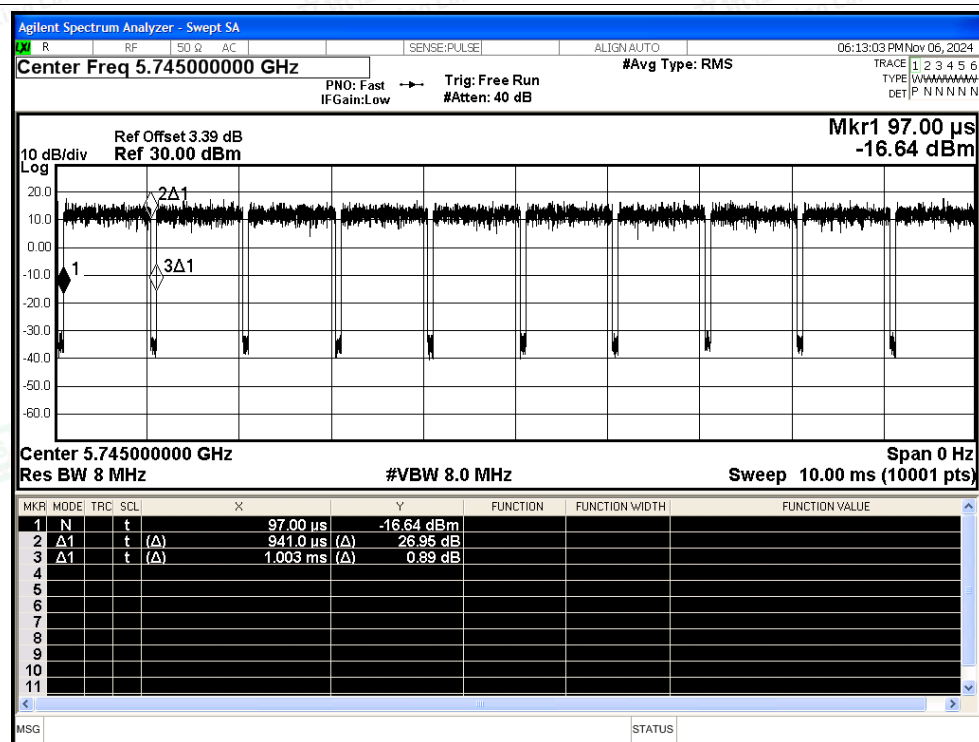


## Duty Cycle NVNT n40 5795MHz Ant2

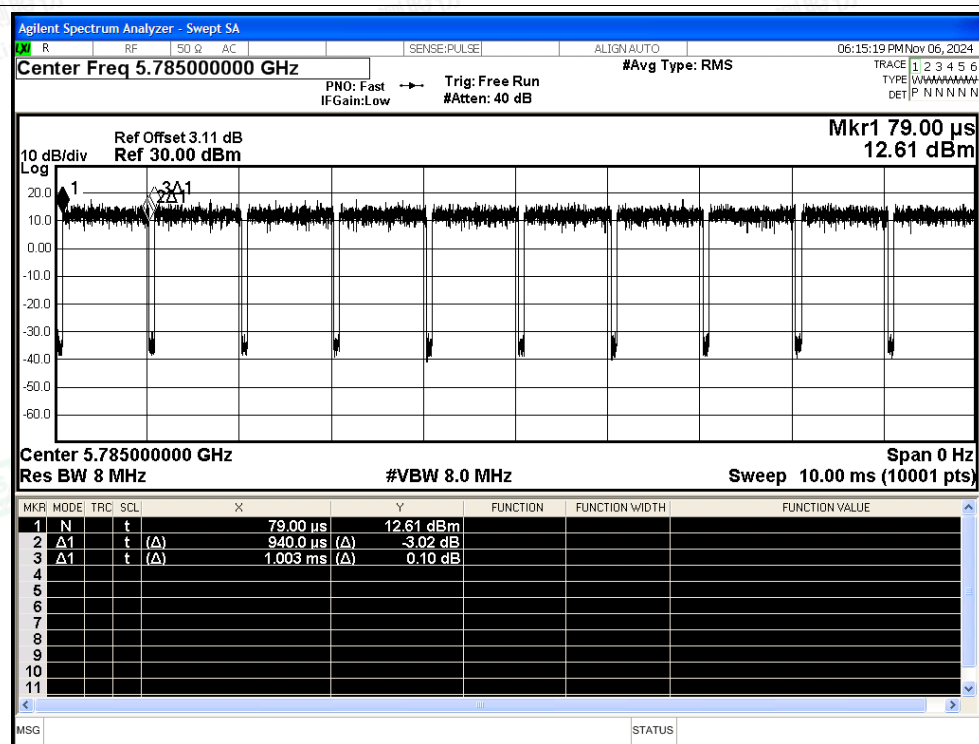




## Duty Cycle NVNT ac20 5745MHz Ant2

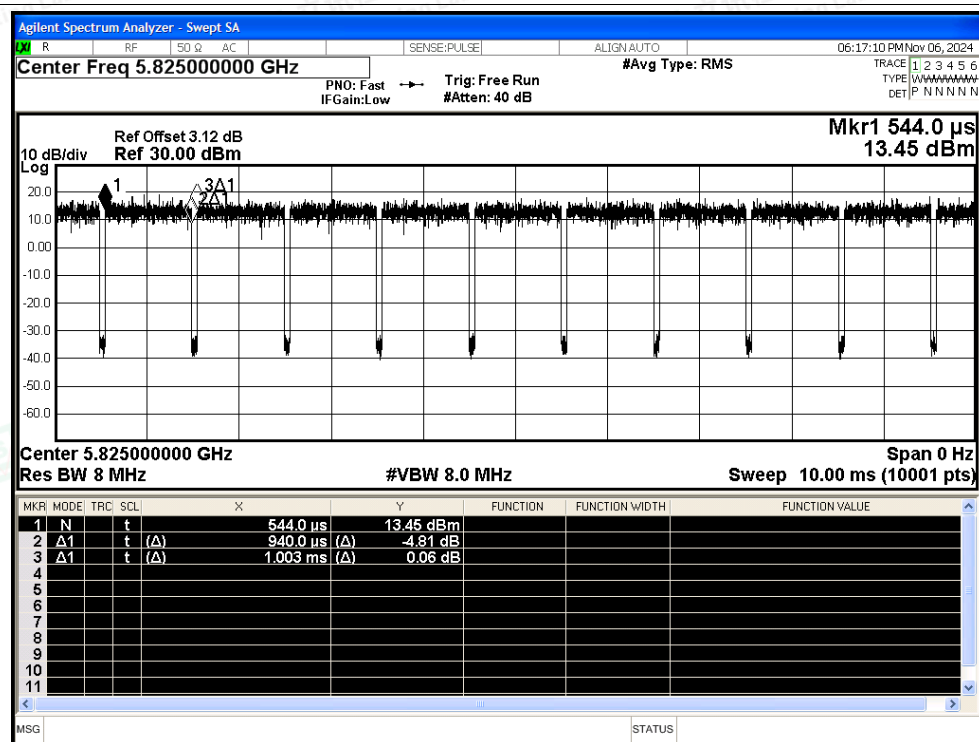


## Duty Cycle NVNT ac20 5785MHz Ant2

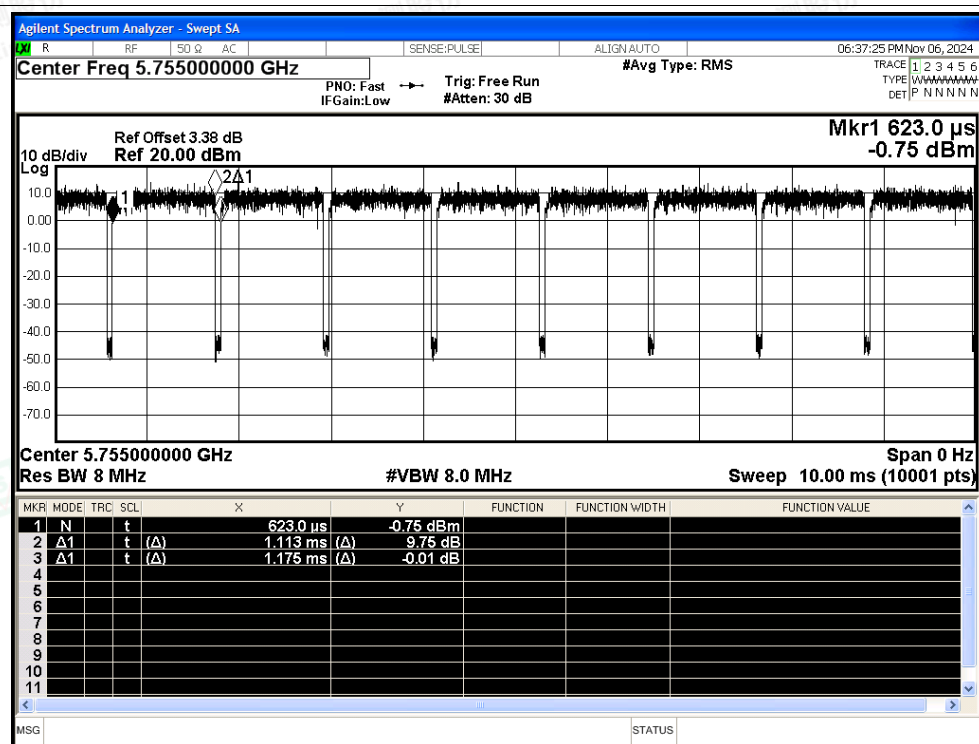




## Duty Cycle NVNT ac20 5825MHz Ant2

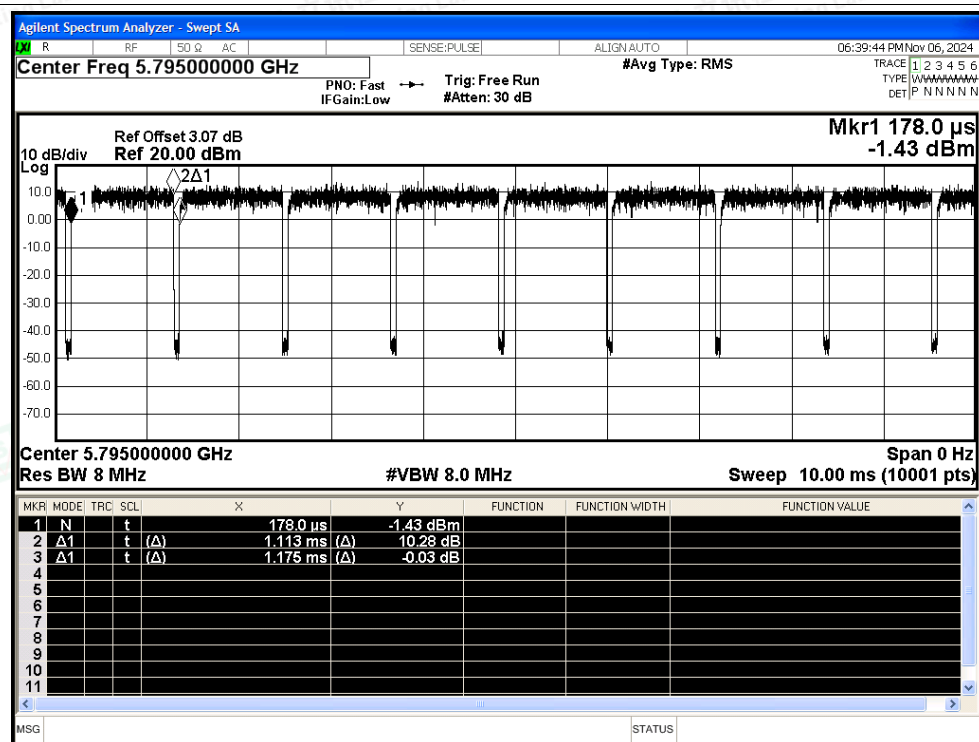


## Duty Cycle NVNT ac40 5755MHz Ant2

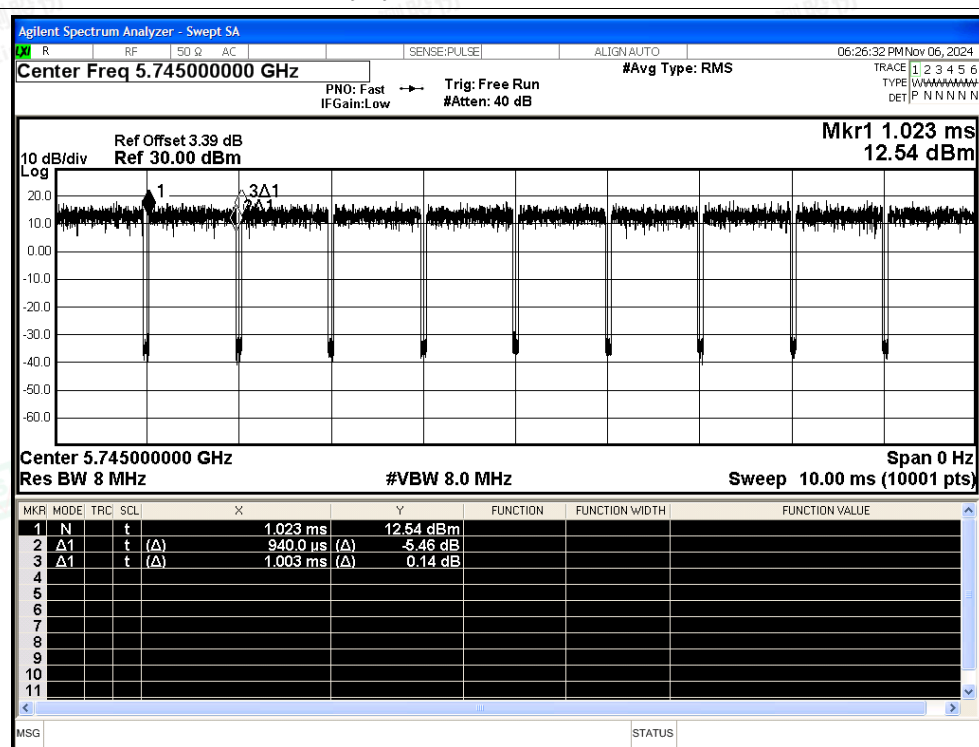




## Duty Cycle NVNT ac40 5795MHz Ant2

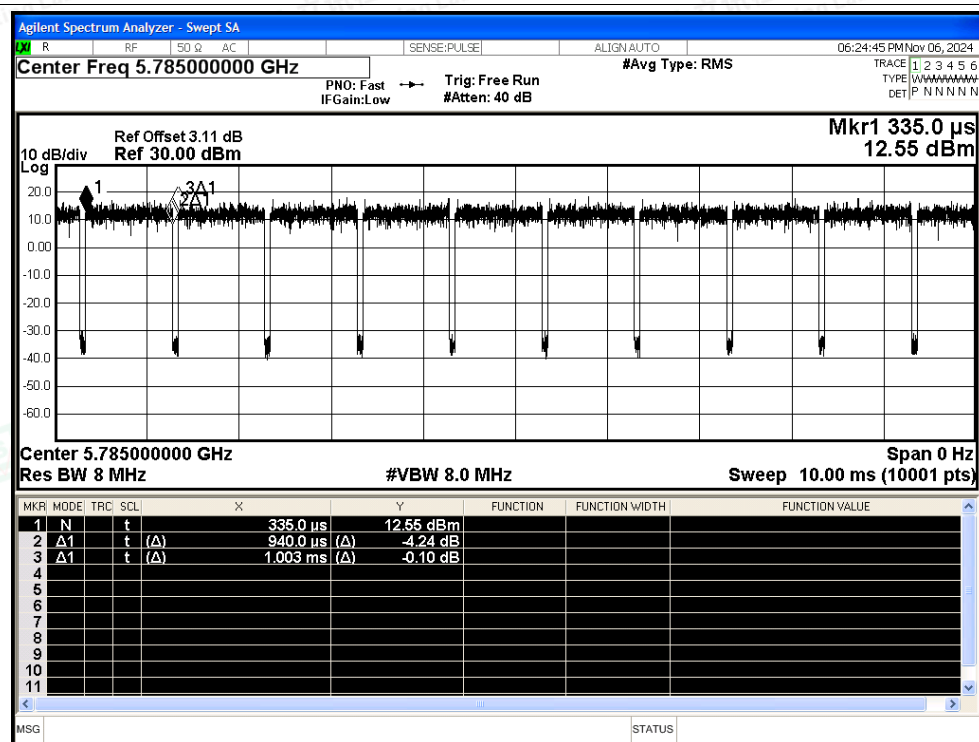


## Duty Cycle NVNT ax20 5745MHz Ant2

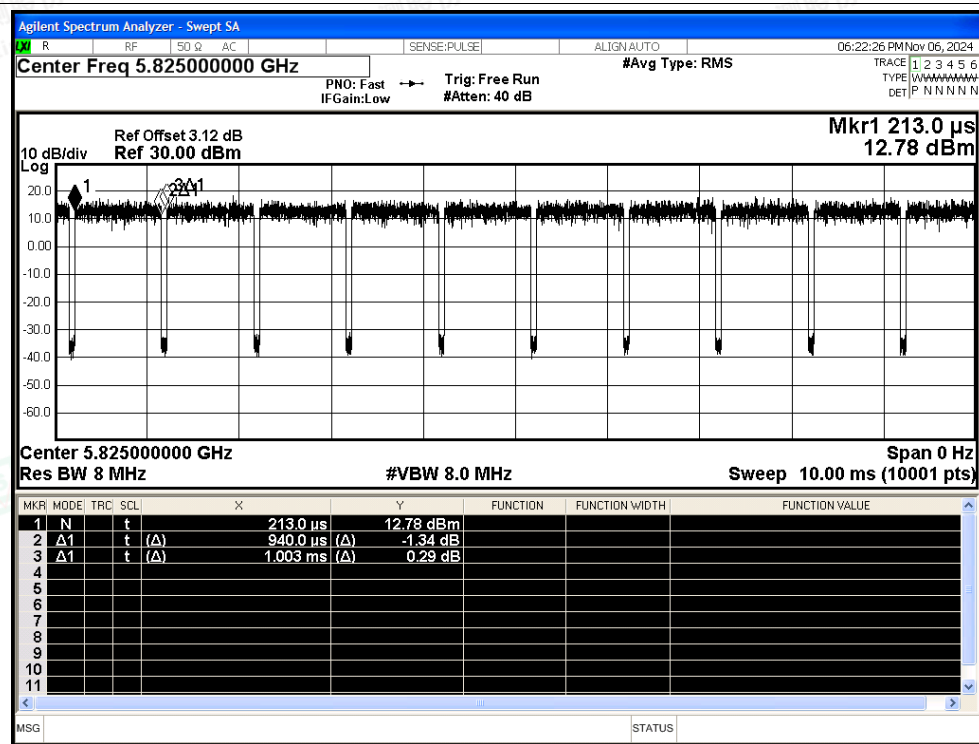




## Duty Cycle NVNT ax20 5785MHz Ant2

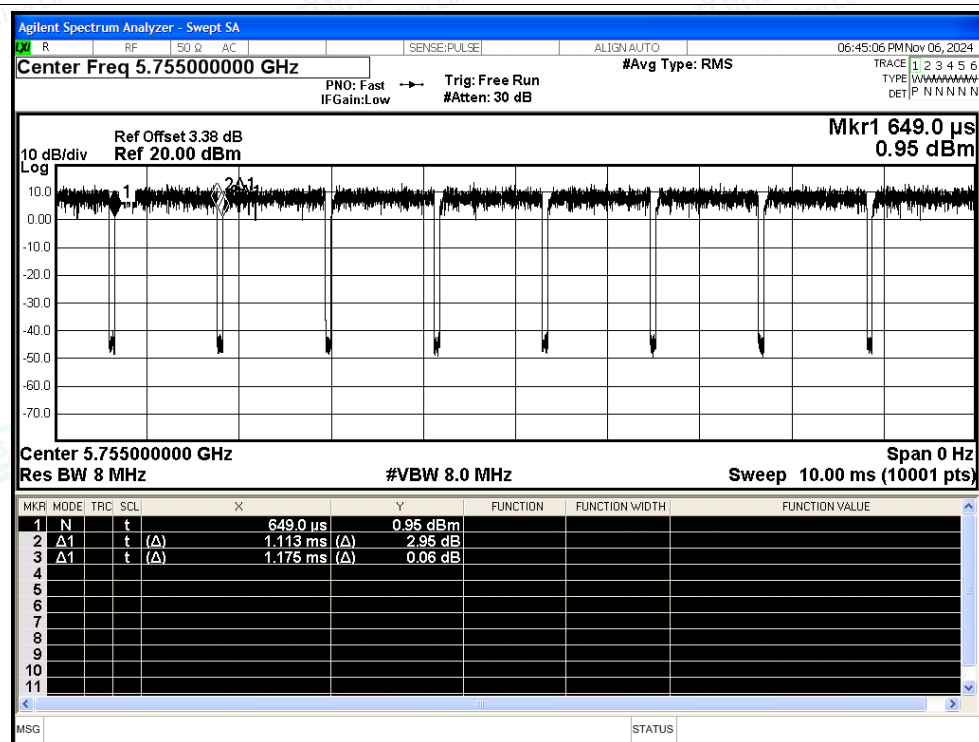


## Duty Cycle NVNT ax20 5825MHz Ant2





## Duty Cycle NVNT ax40 5755MHz Ant2



## Duty Cycle NVNT ax40 5795MHz Ant2

