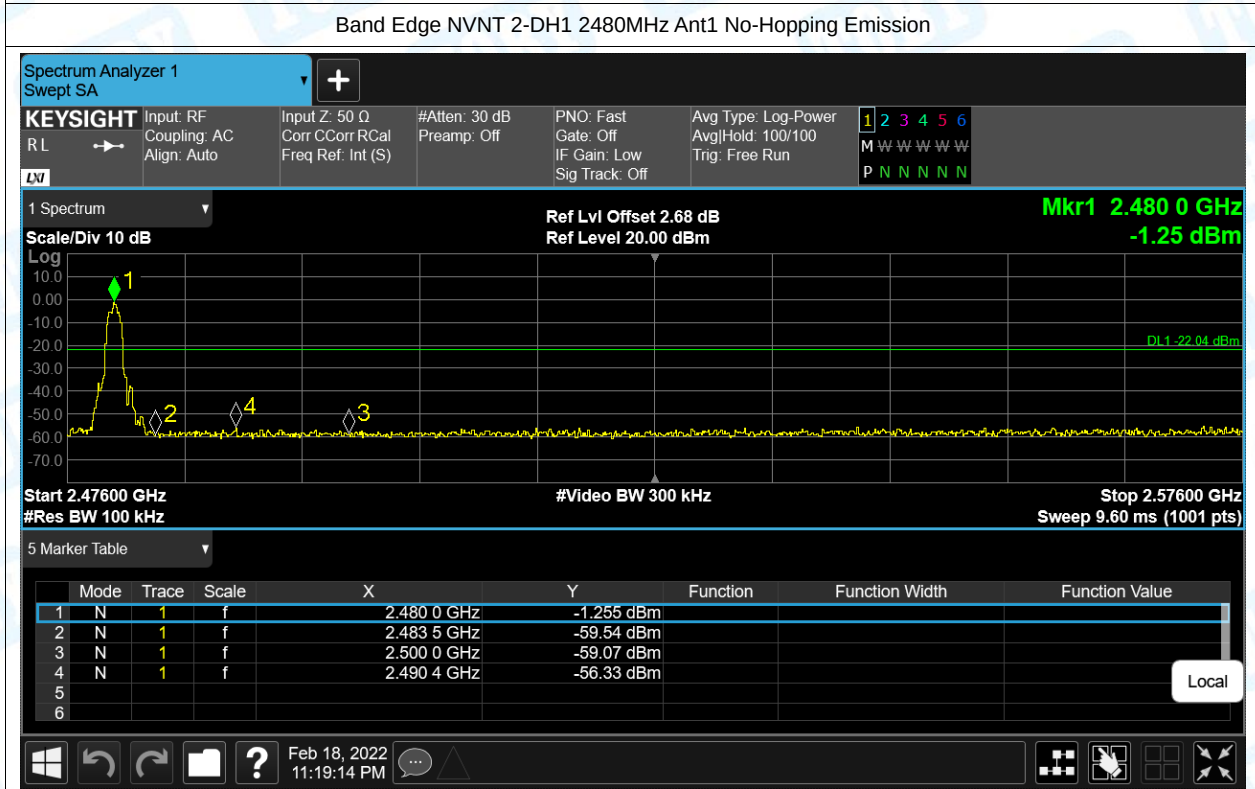
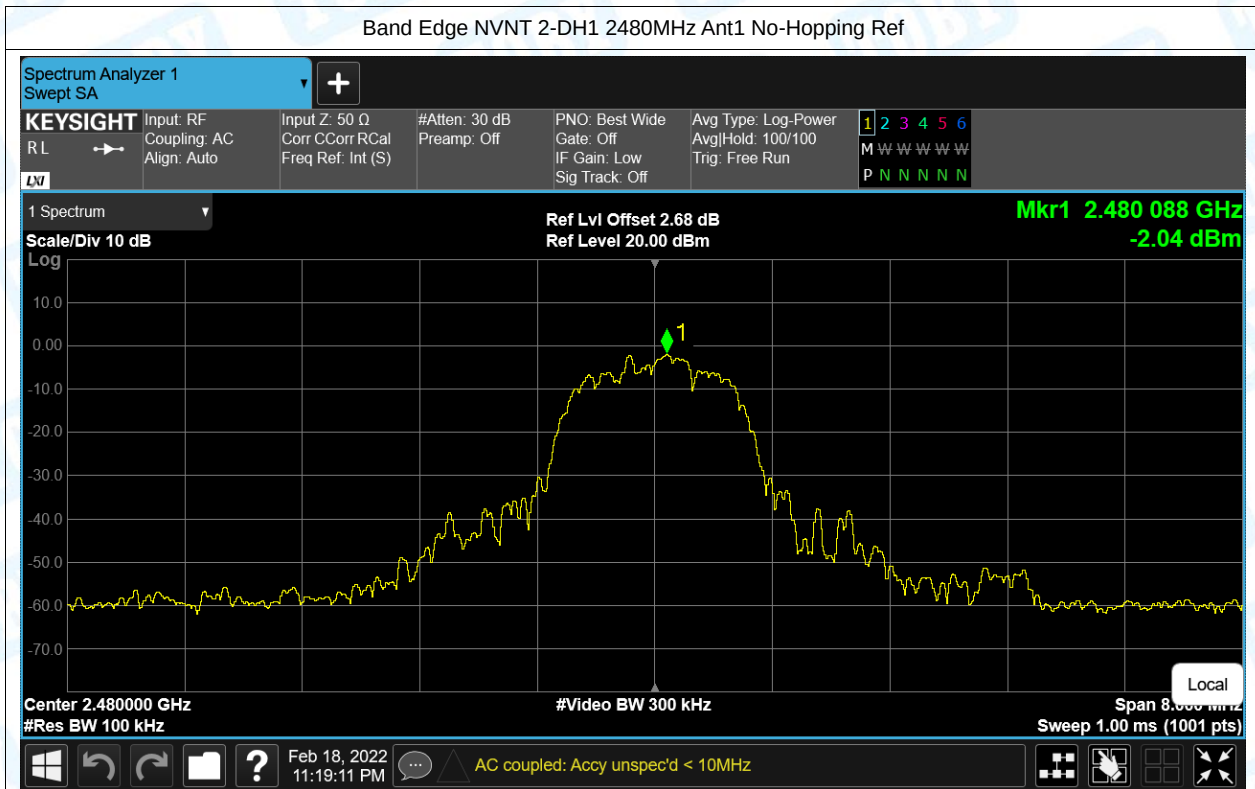
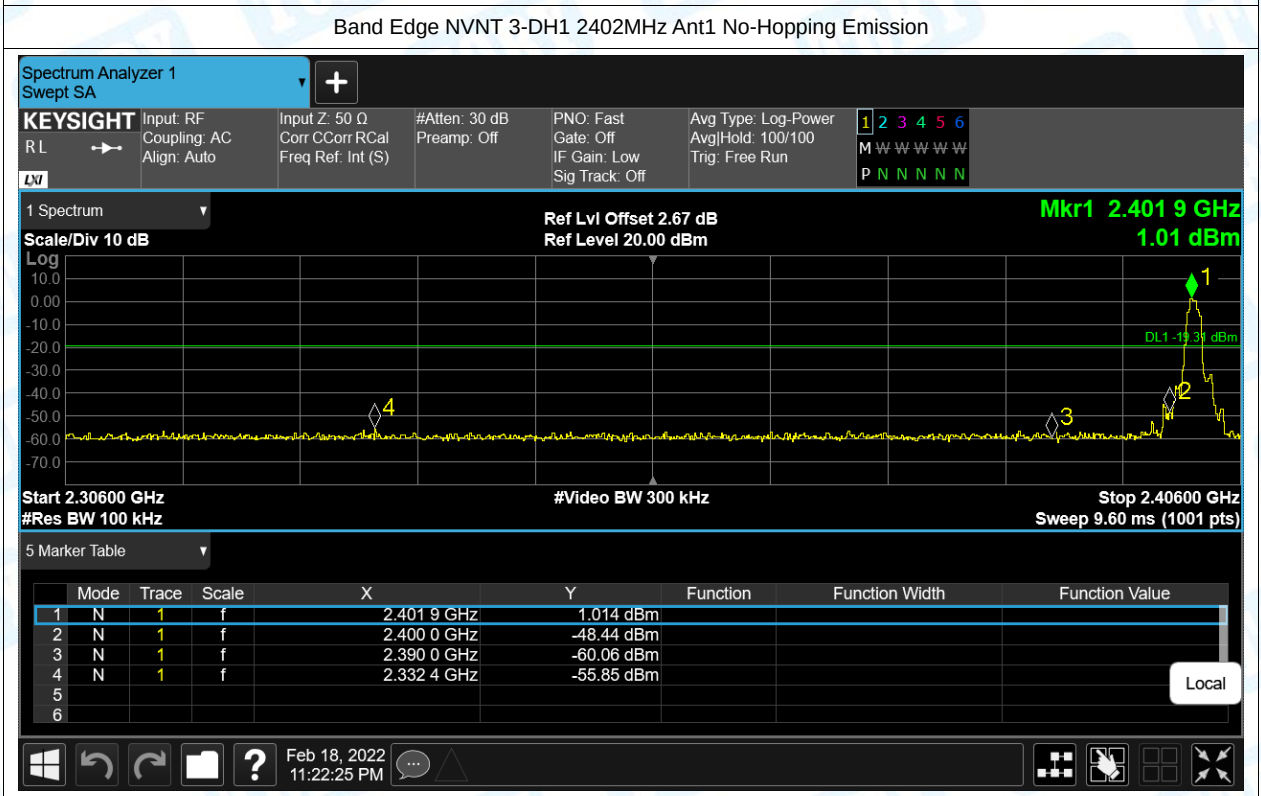
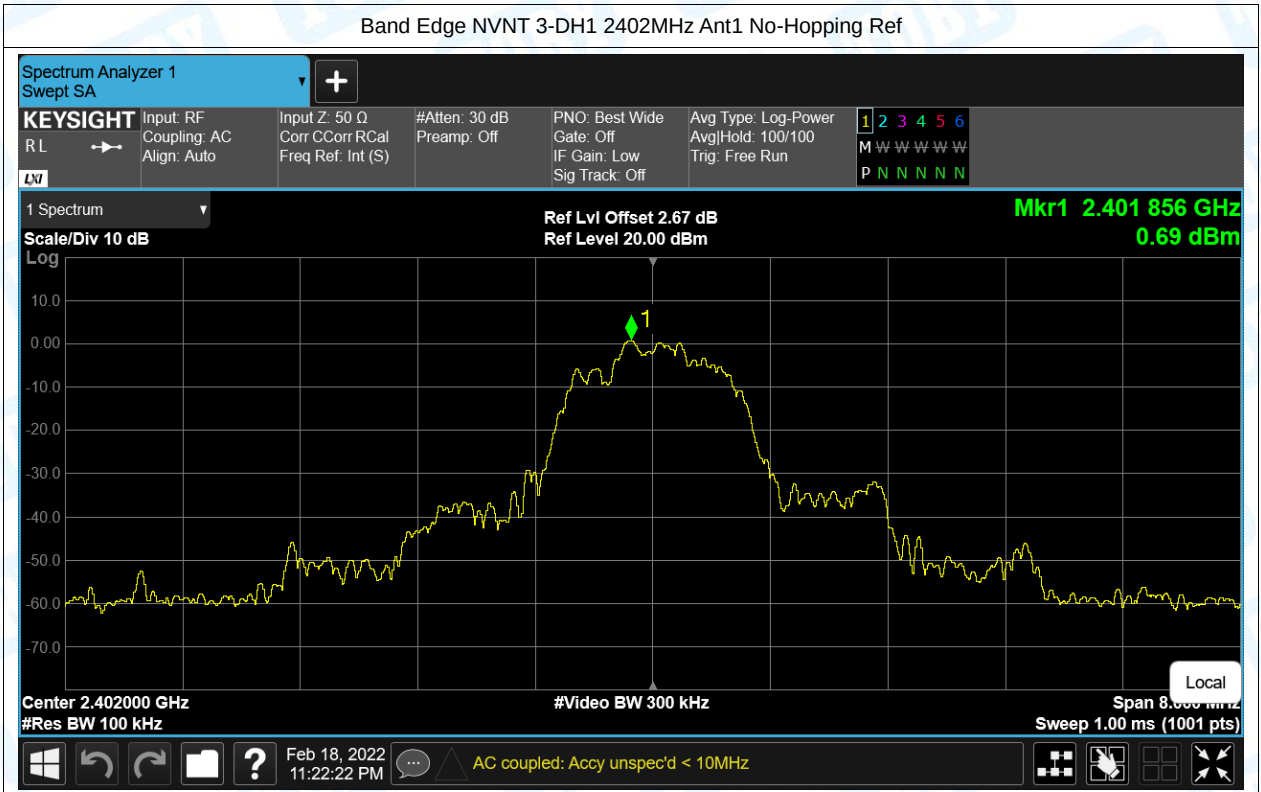
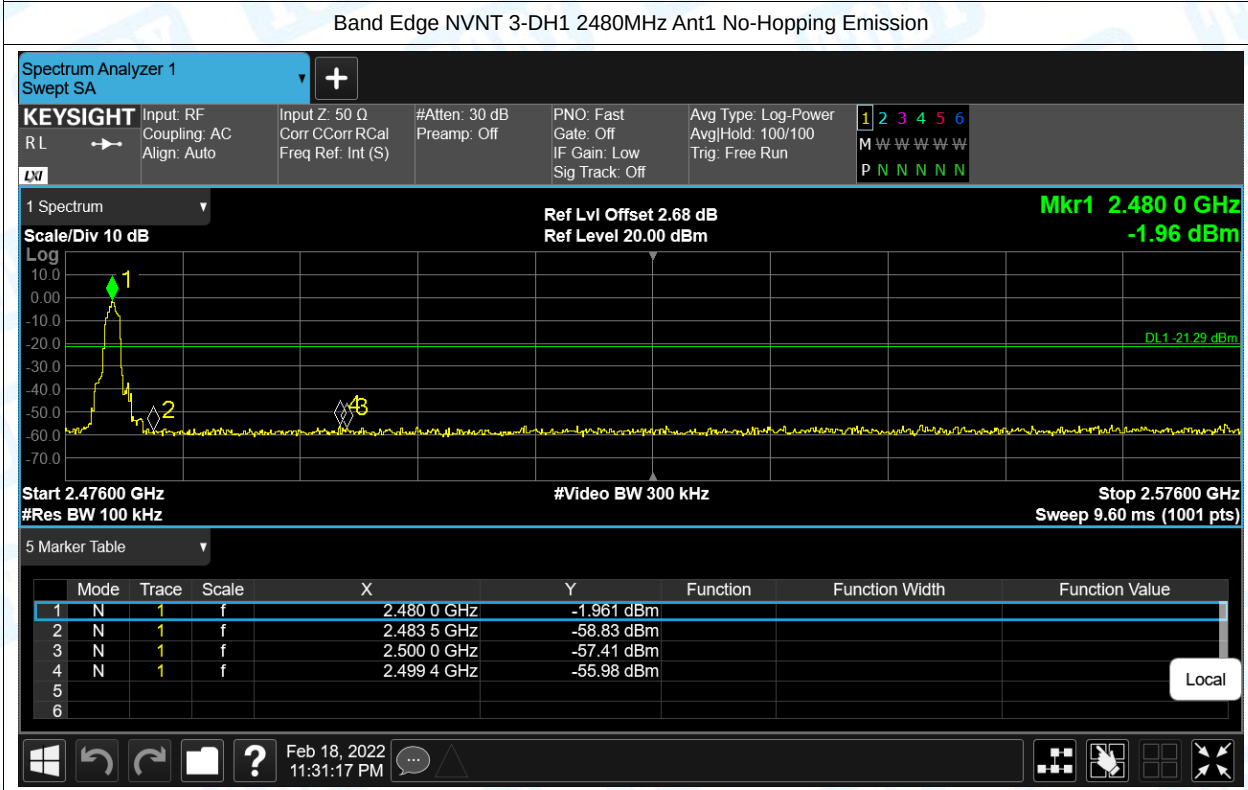
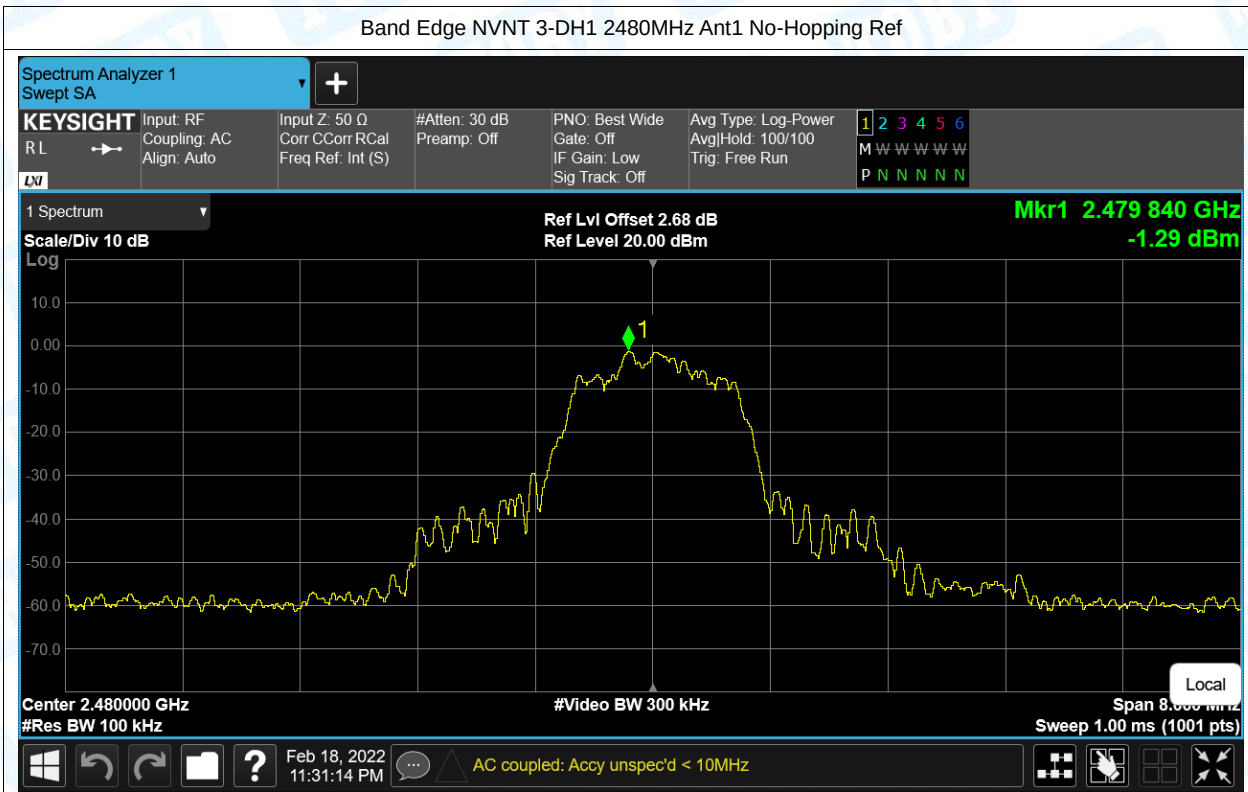


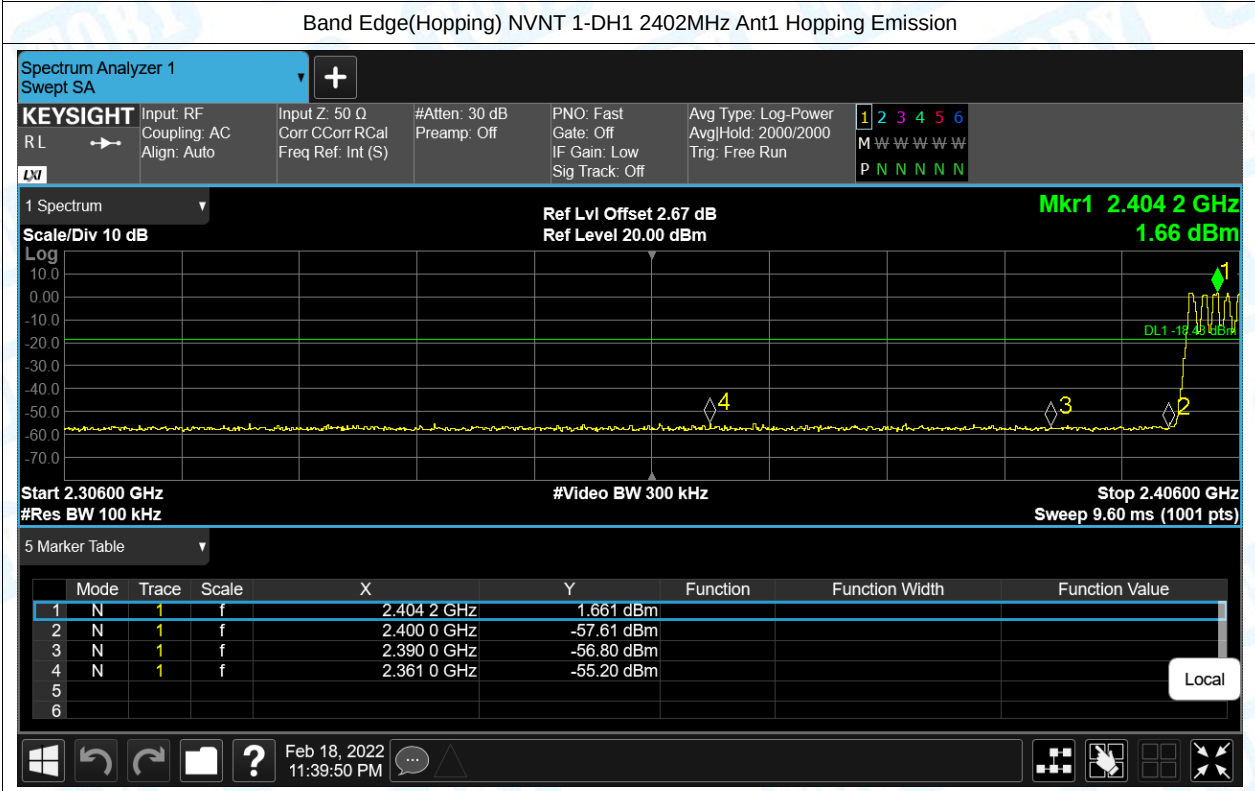
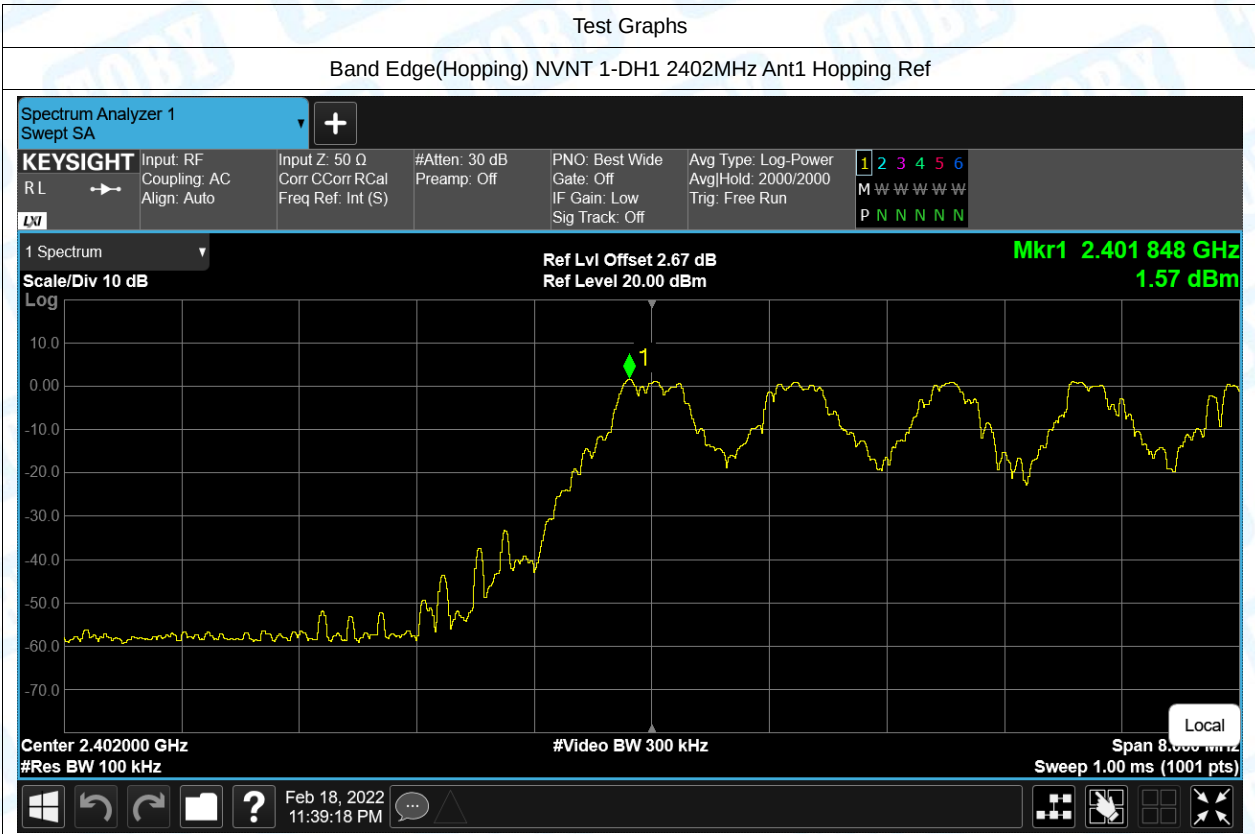


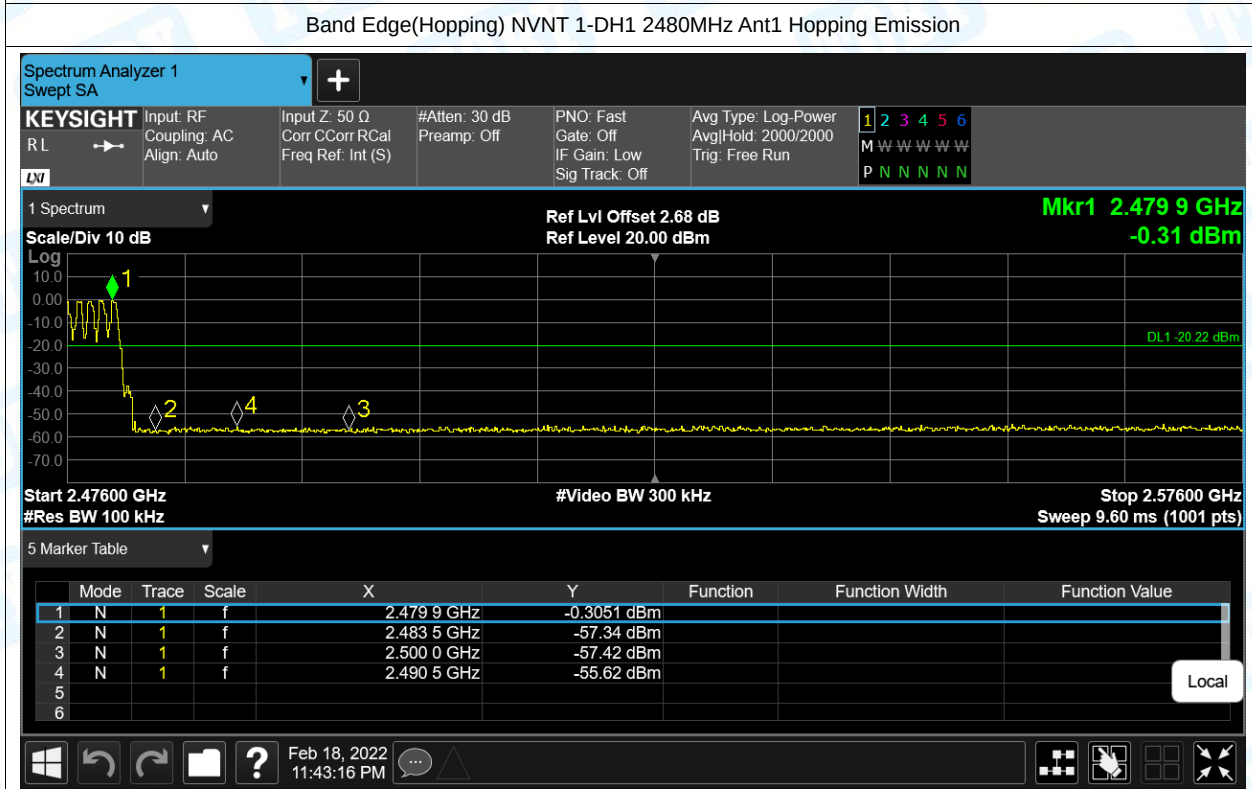
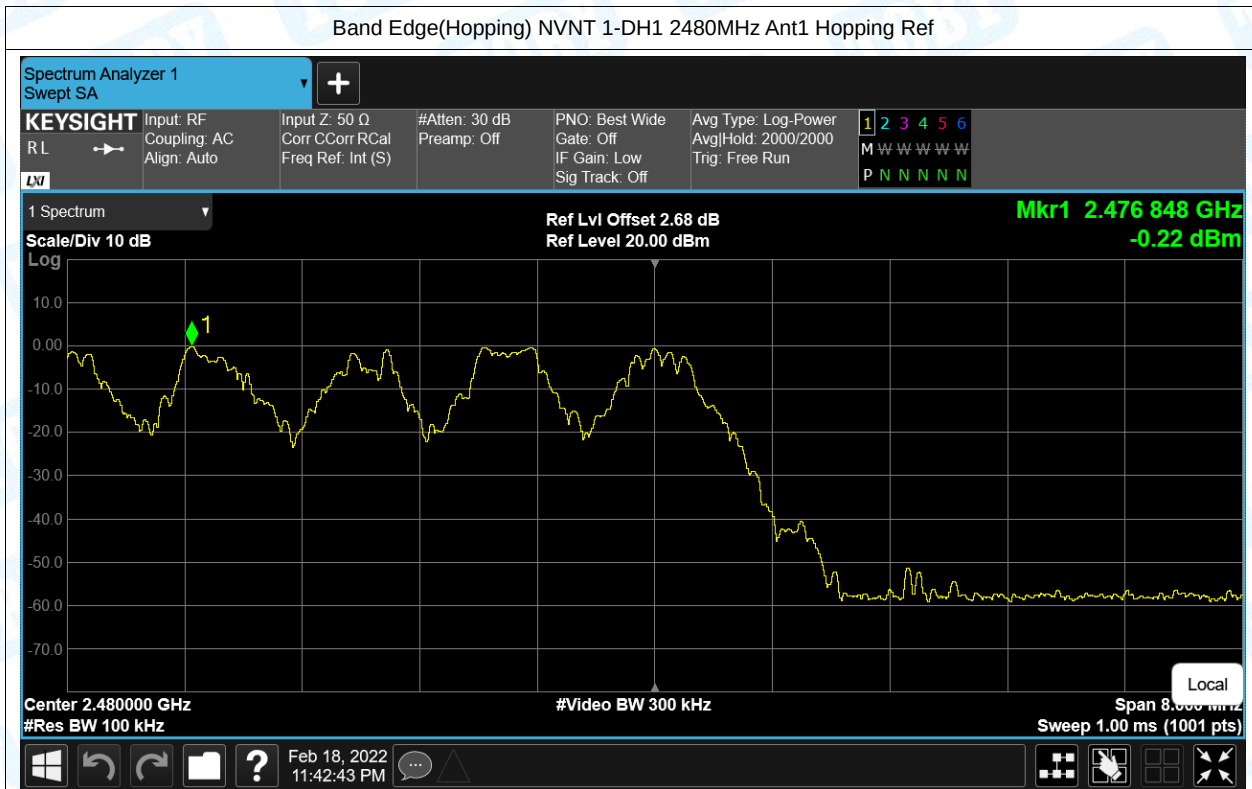


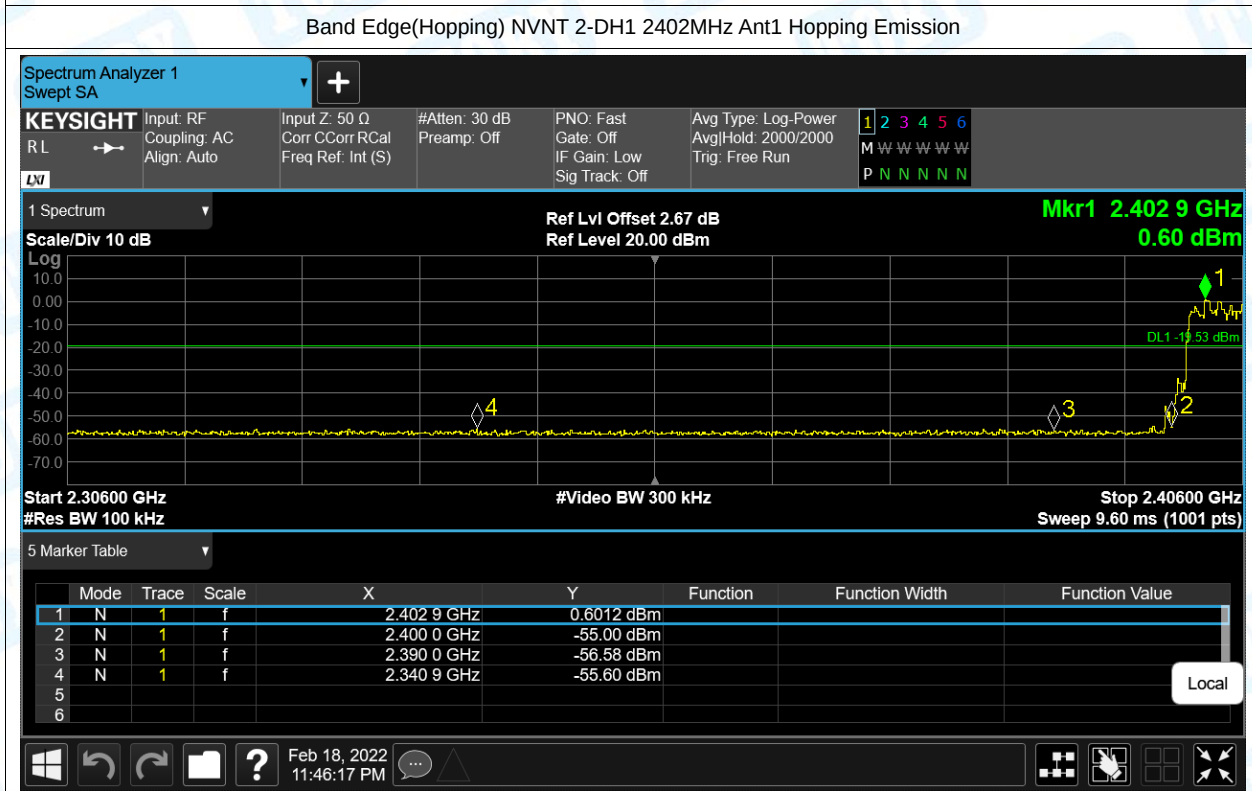
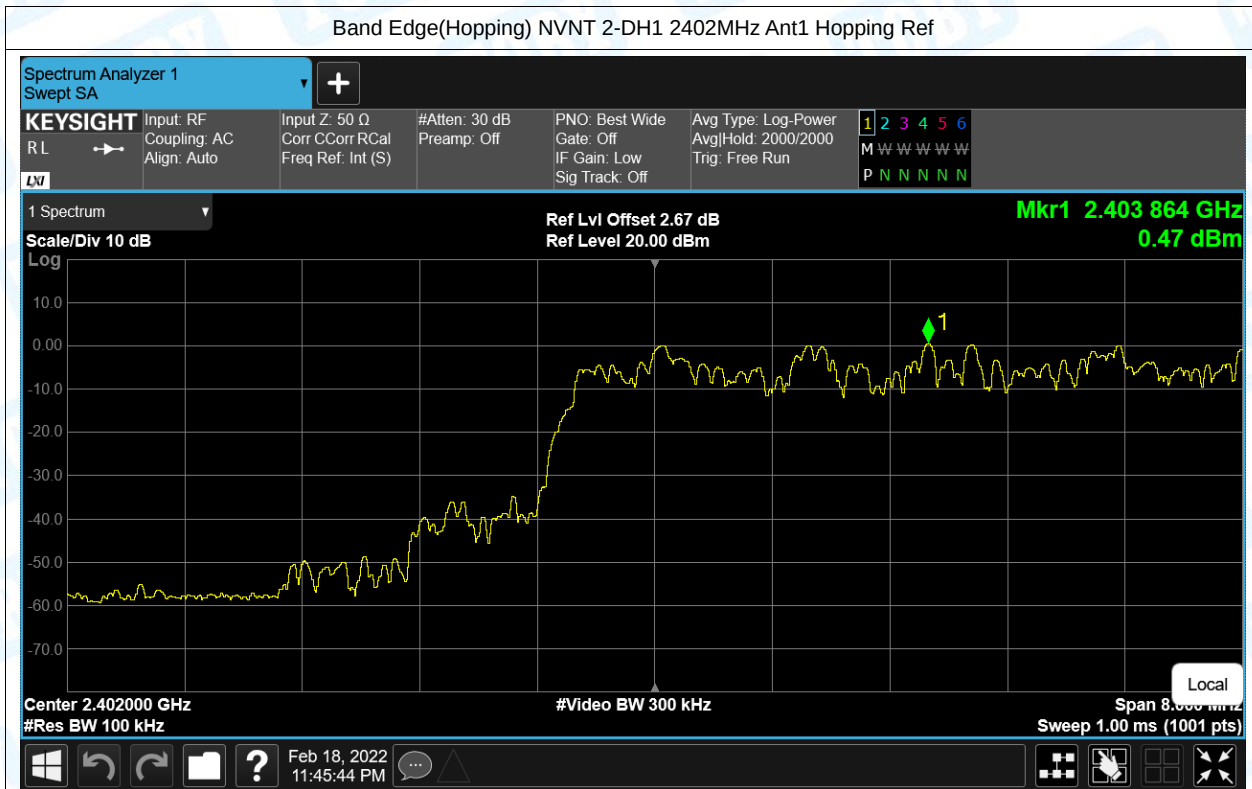


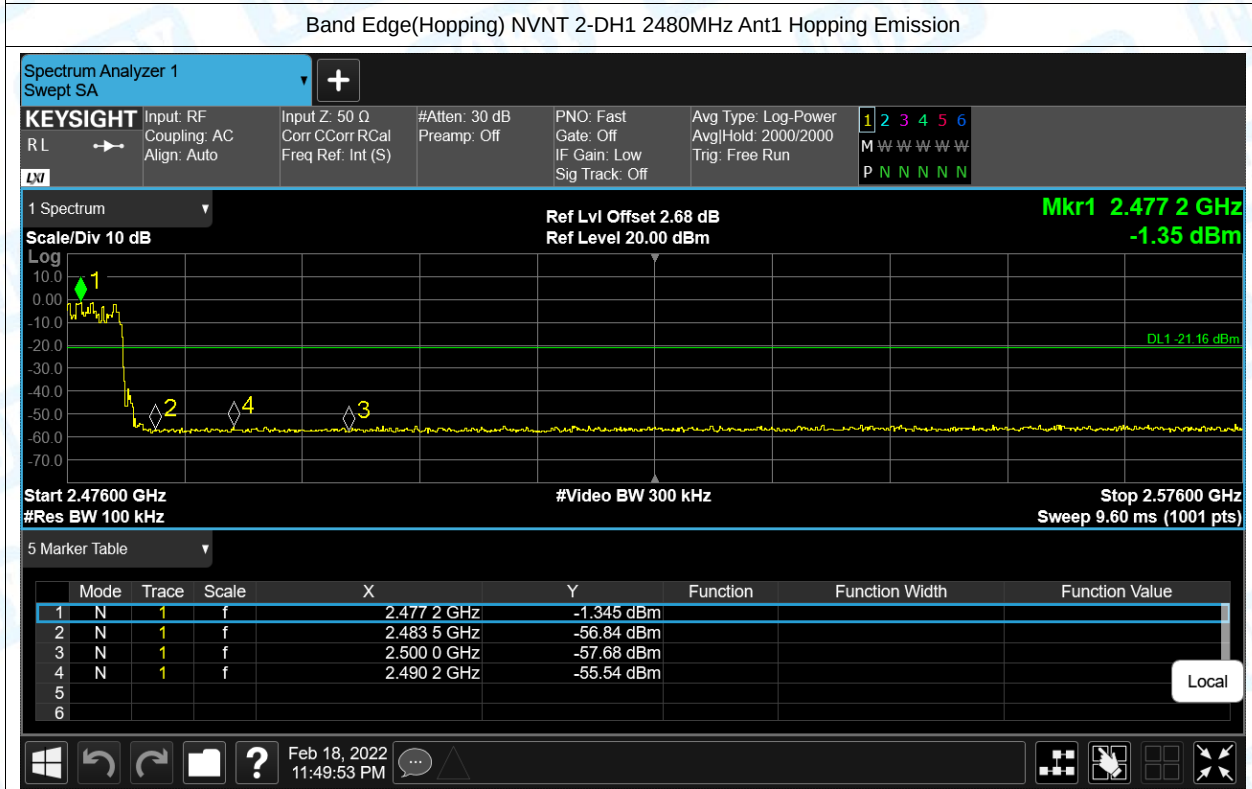
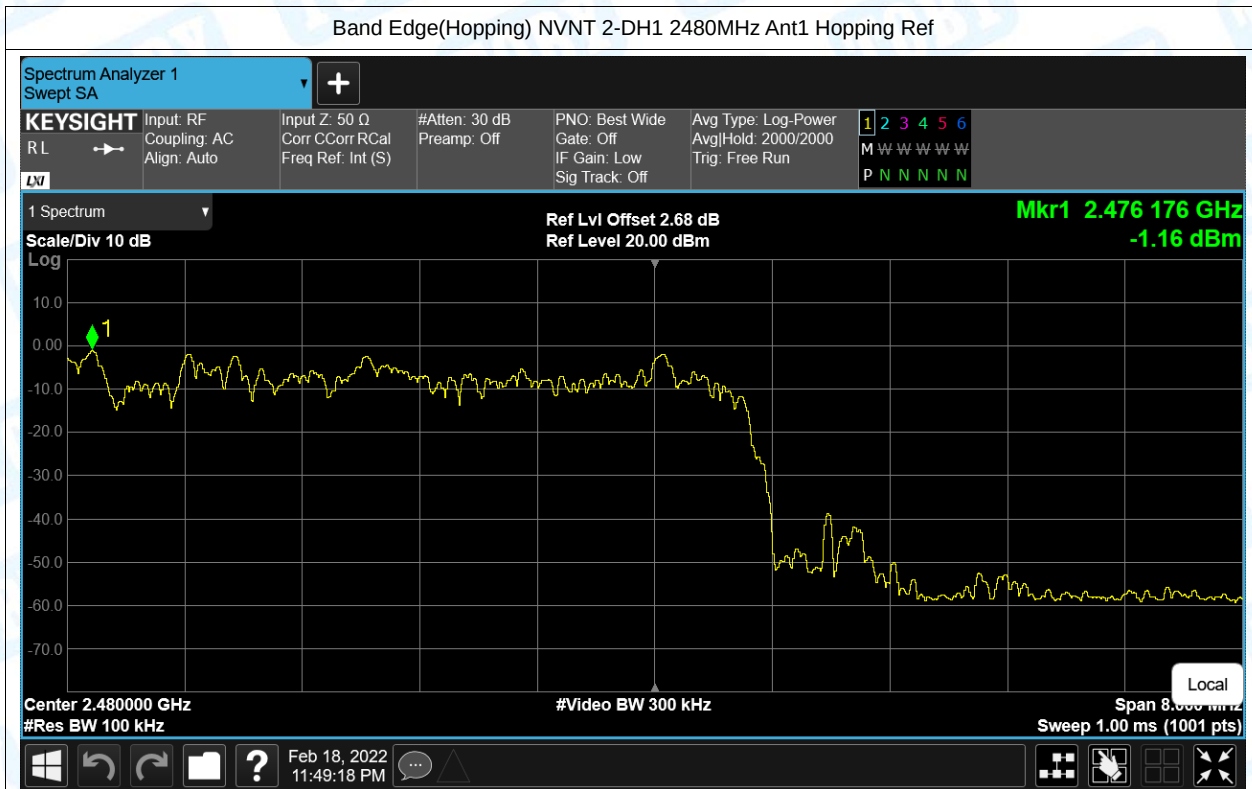
## 8. Band Edge(Hopping)

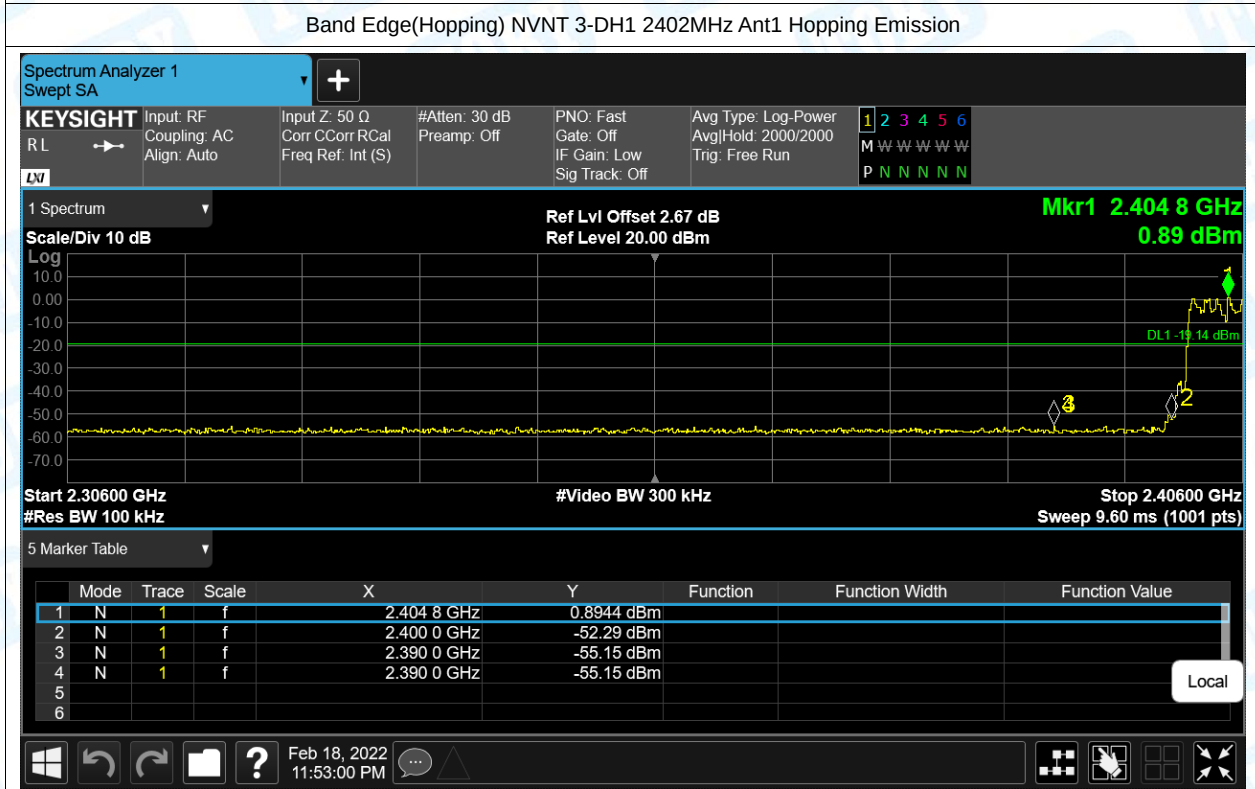
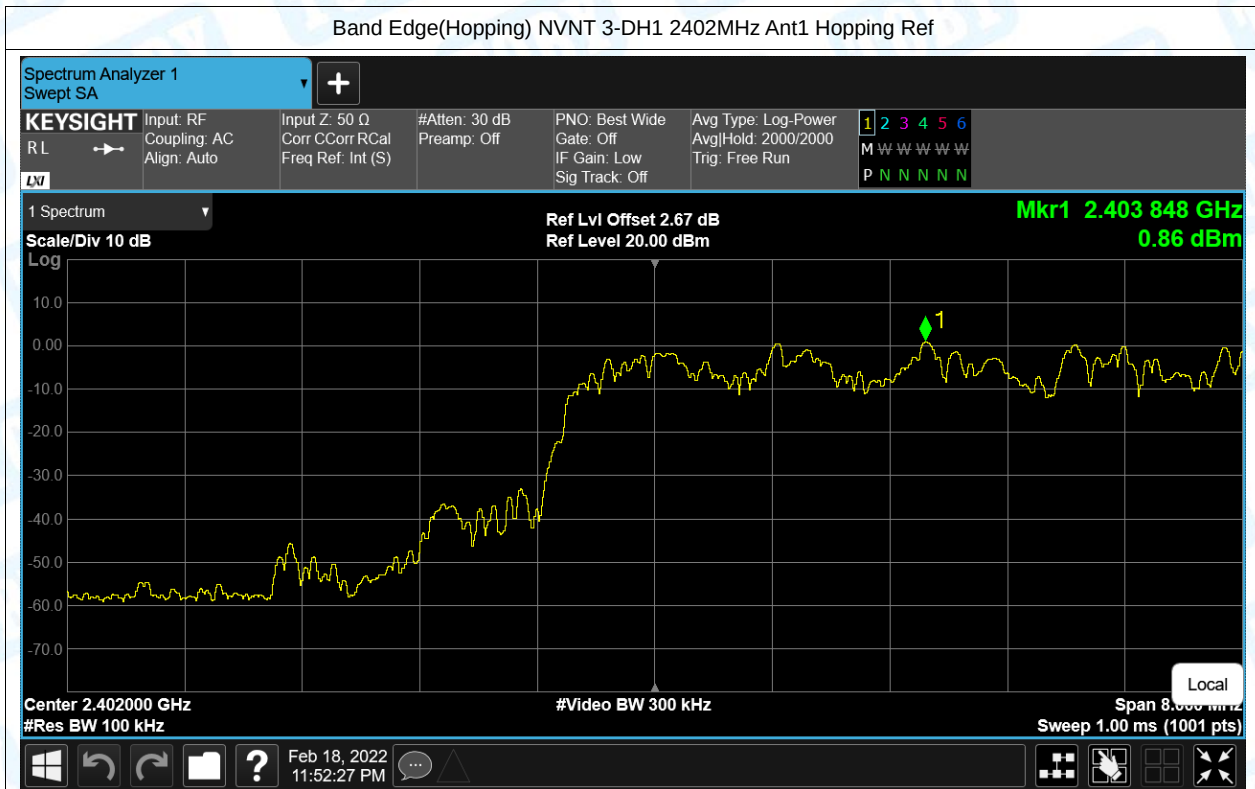
| Condition | Mode  | Frequency (MHz) | Antenna | Hopping Mode | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|-------|-----------------|---------|--------------|-----------------|-------------|---------|
| NVNT      | 1-DH1 | 2402            | Ant1    | Hopping      | -56.77          | -20         | Pass    |
| NVNT      | 1-DH1 | 2480            | Ant1    | Hopping      | -55.4           | -20         | Pass    |
| NVNT      | 2-DH1 | 2402            | Ant1    | Hopping      | -56.07          | -20         | Pass    |
| NVNT      | 2-DH1 | 2480            | Ant1    | Hopping      | -54.38          | -20         | Pass    |
| NVNT      | 3-DH1 | 2402            | Ant1    | Hopping      | -56.01          | -20         | Pass    |
| NVNT      | 3-DH1 | 2480            | Ant1    | Hopping      | -53.08          | -20         | Pass    |

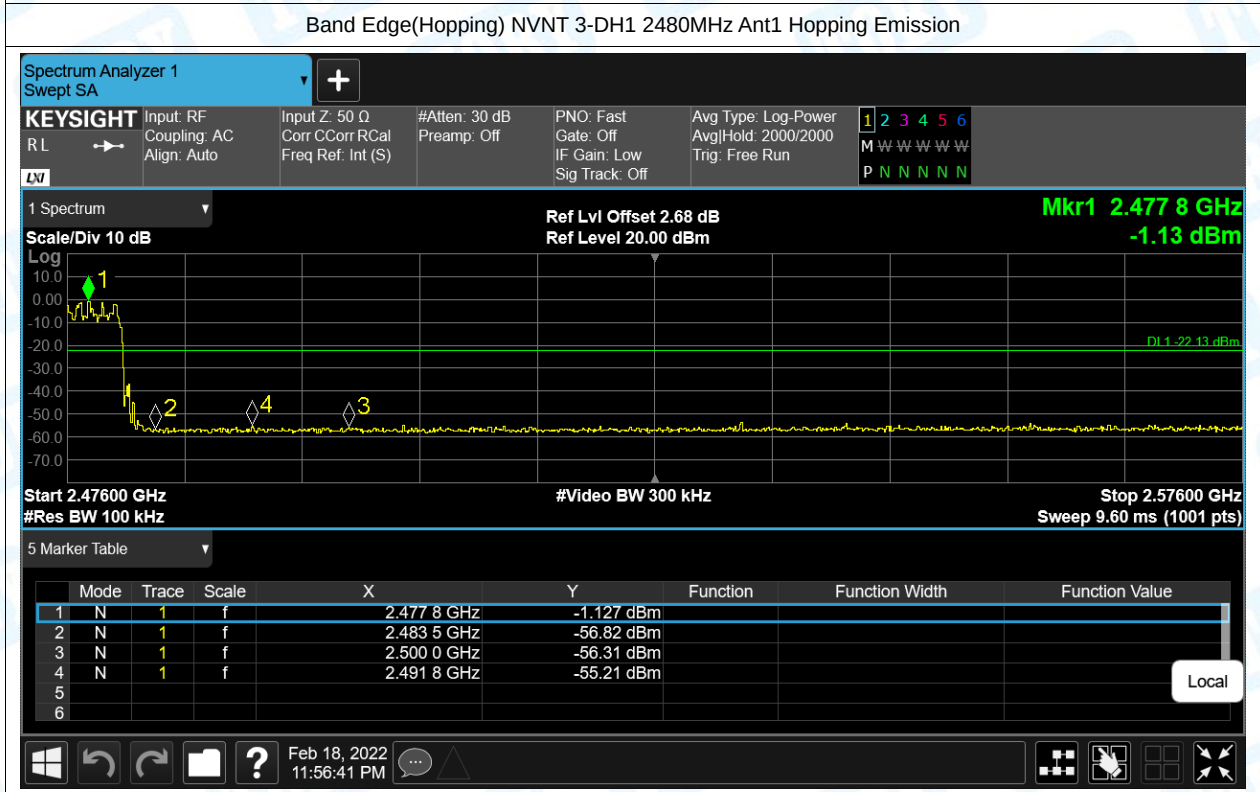
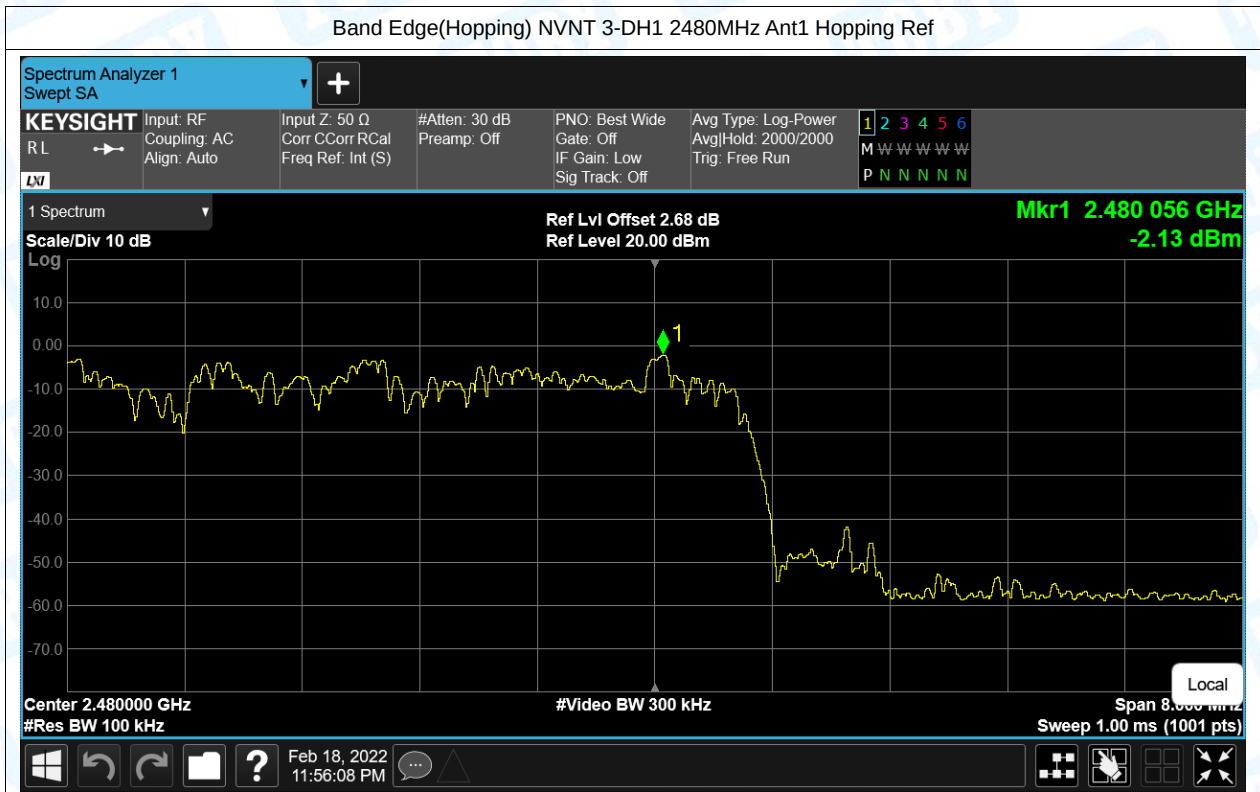






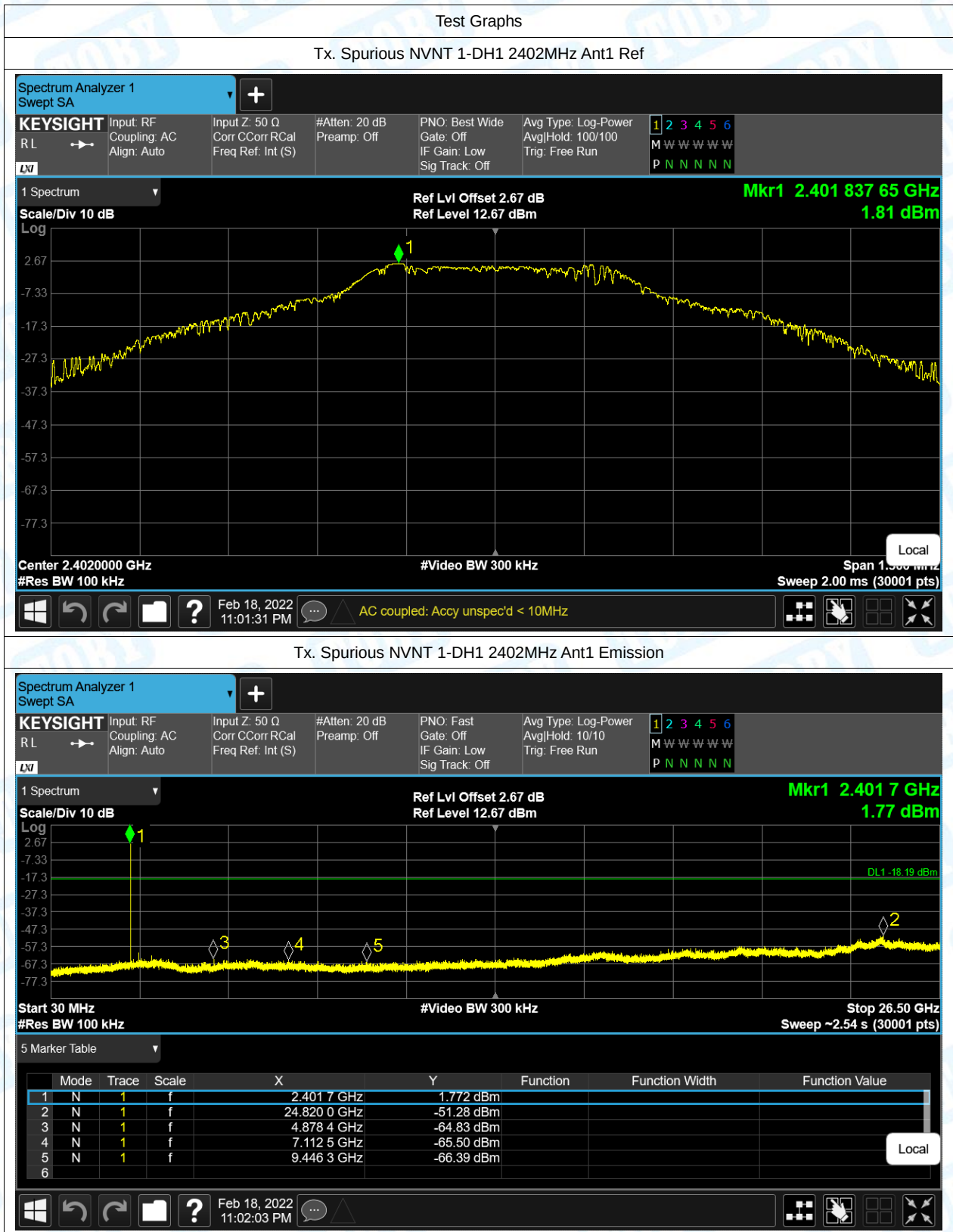


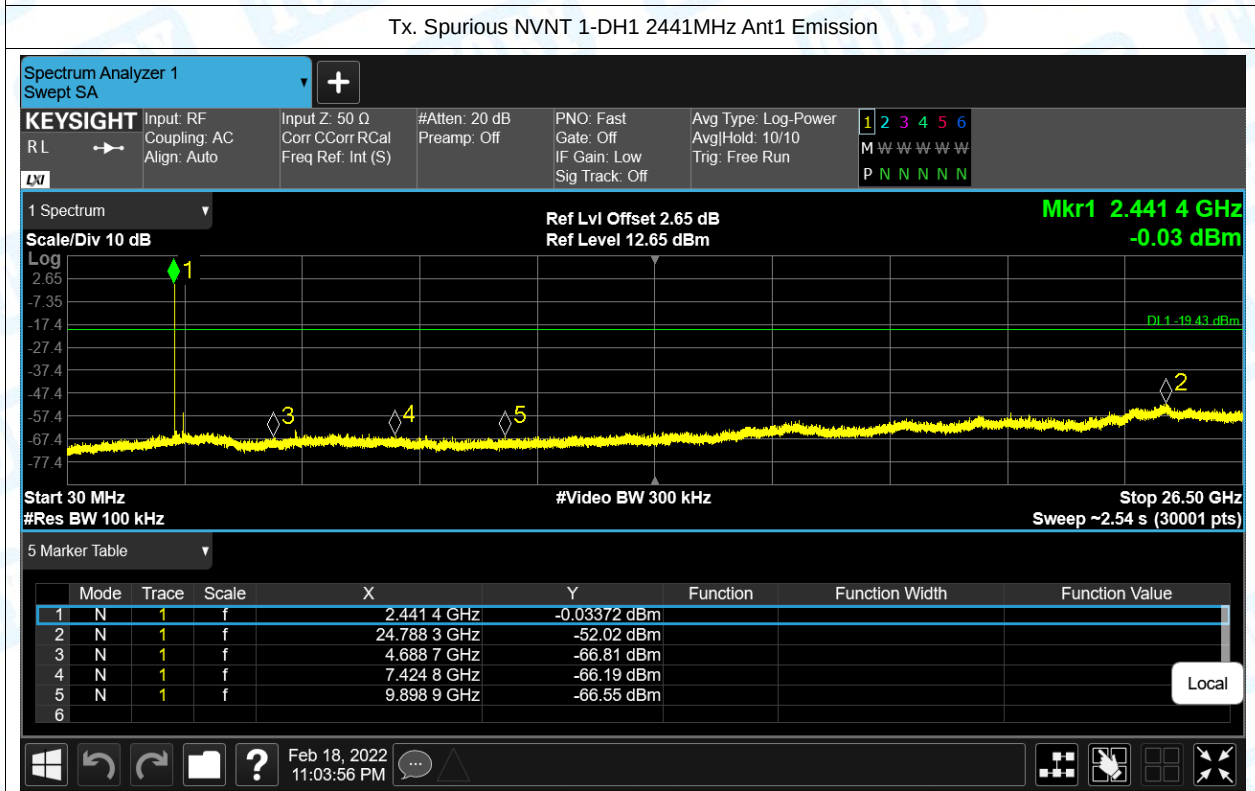
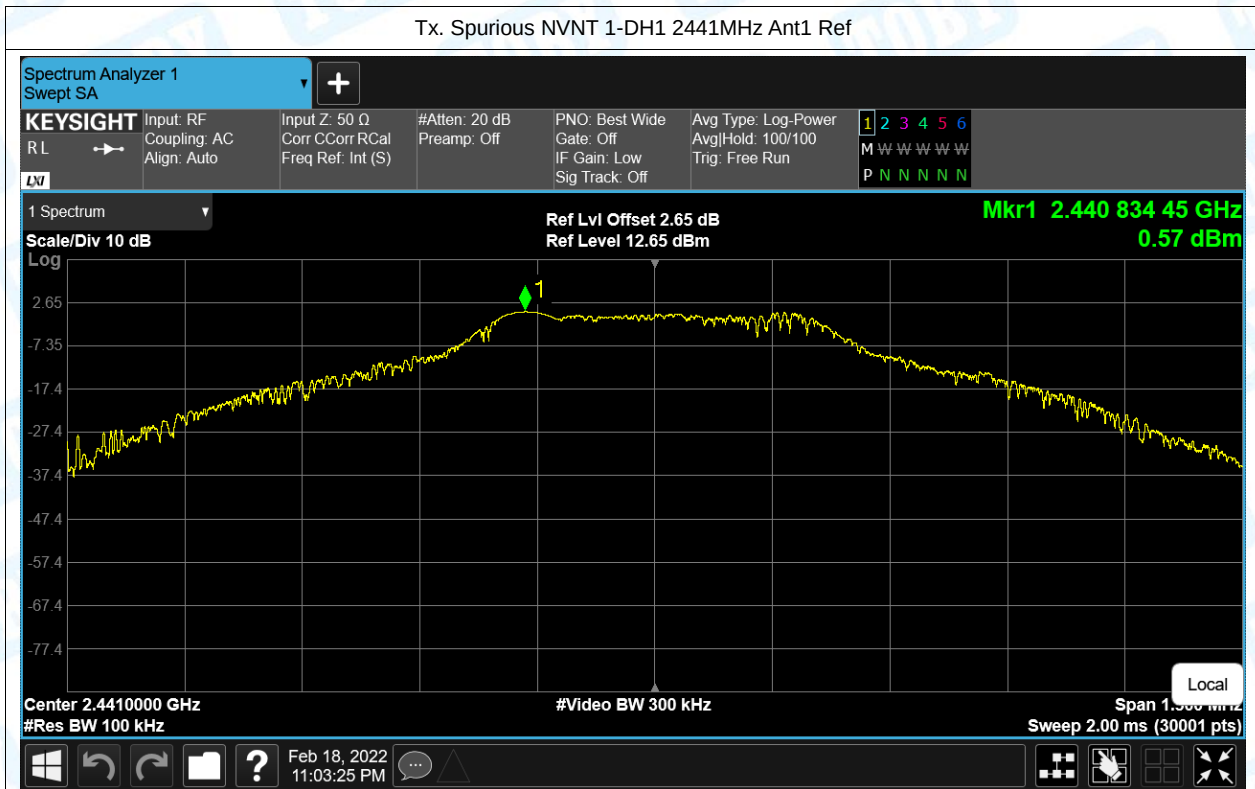


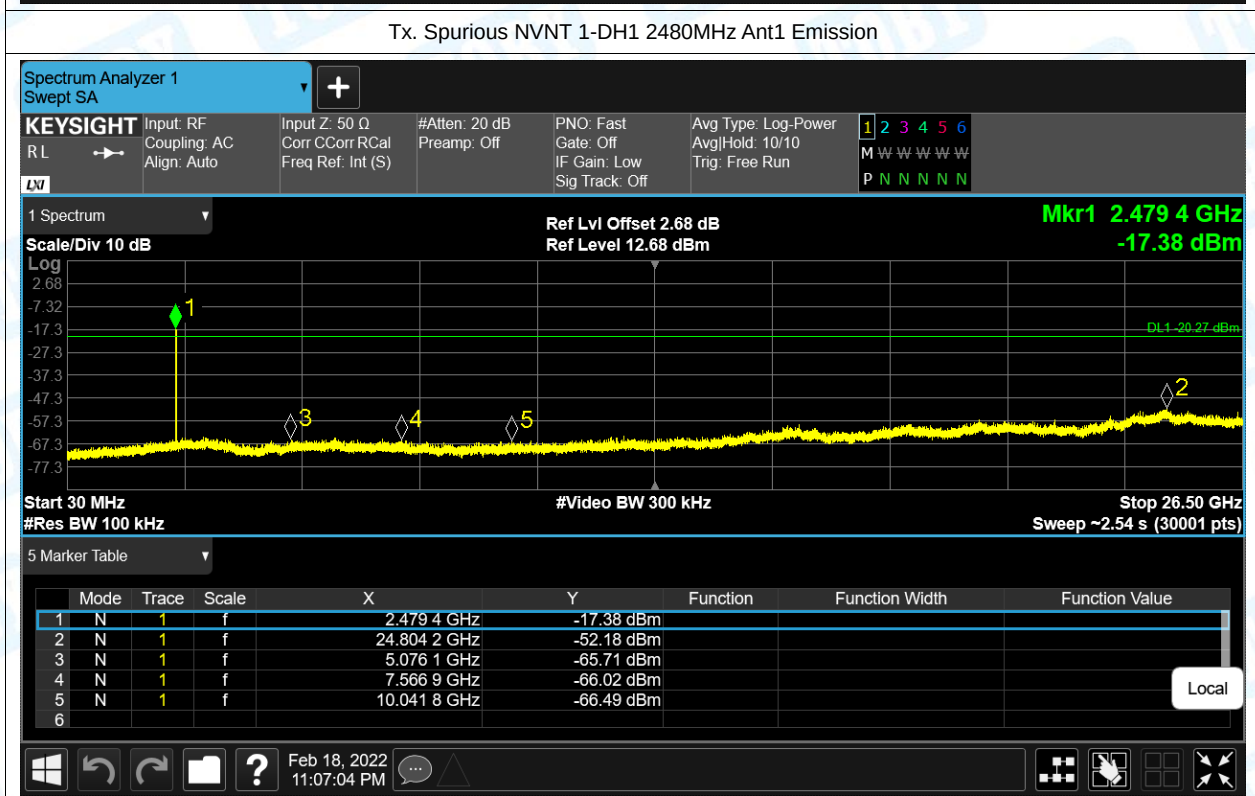
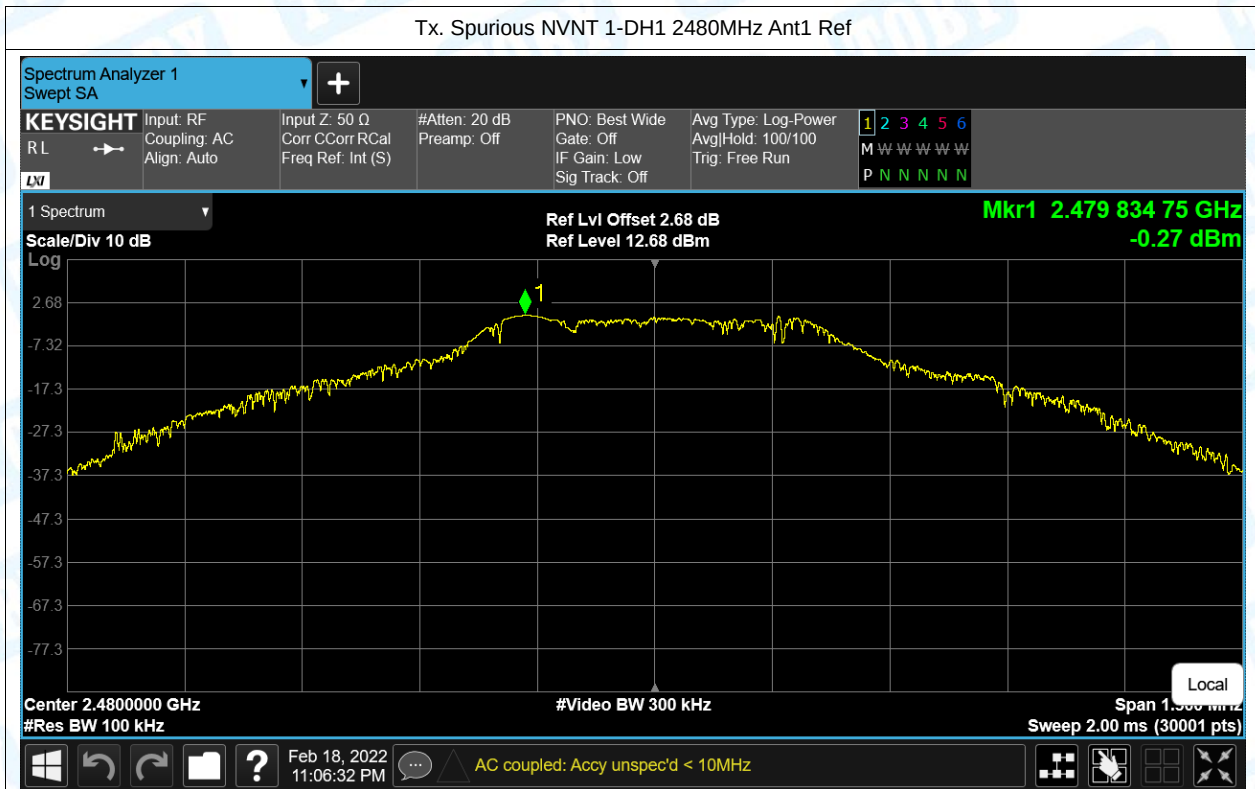


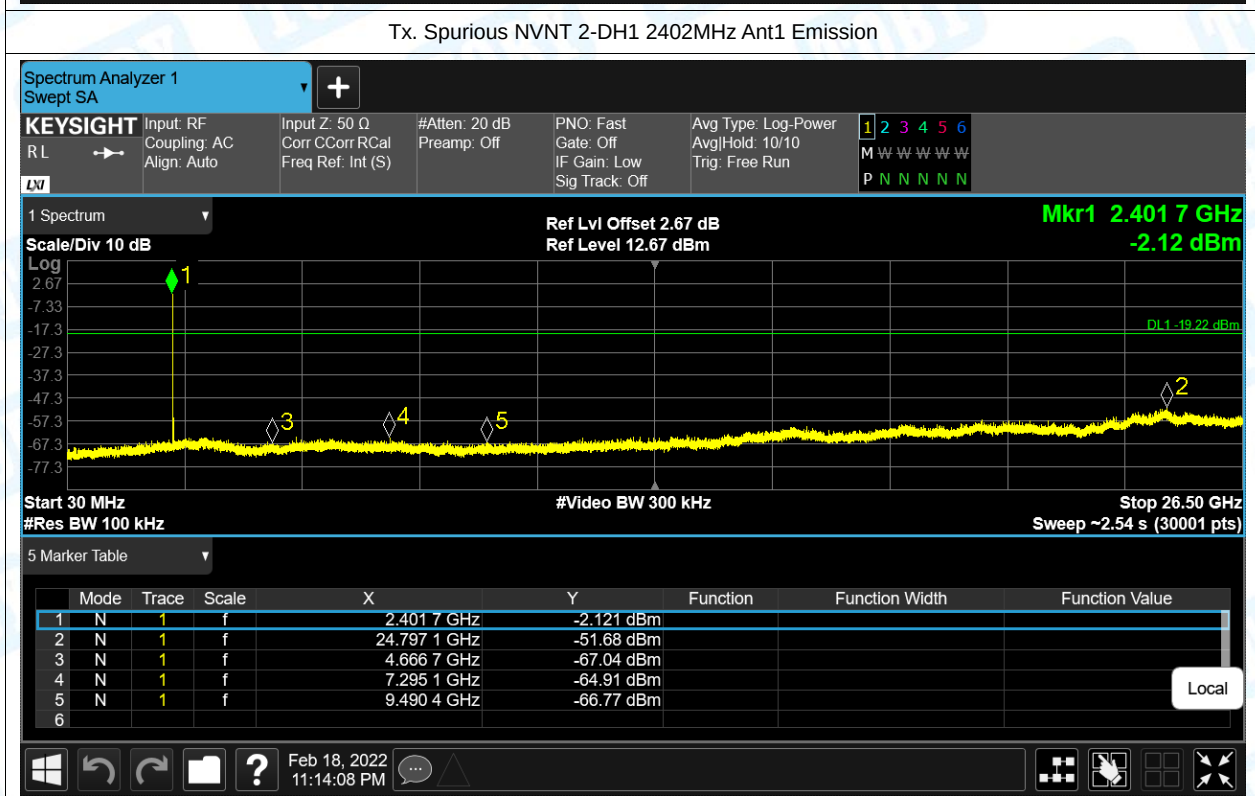
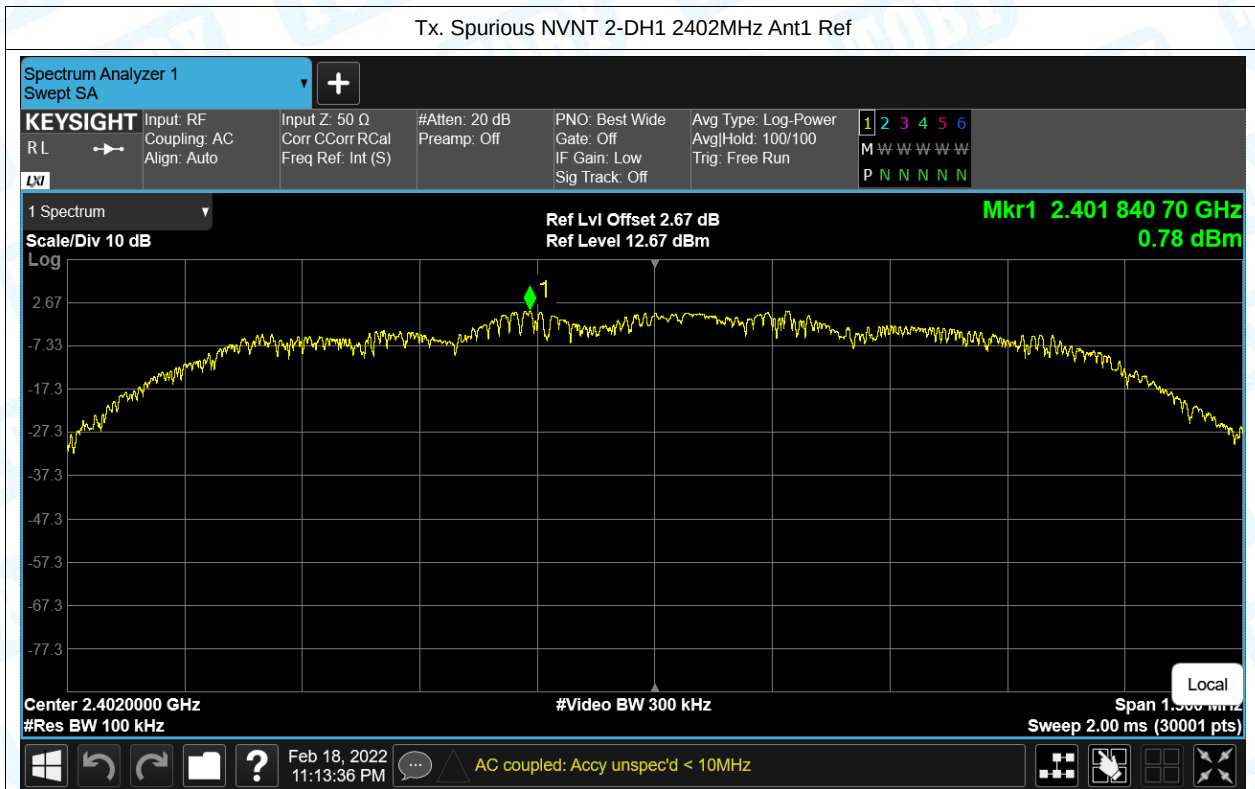
## 9. Conducted RF Spurious Emission

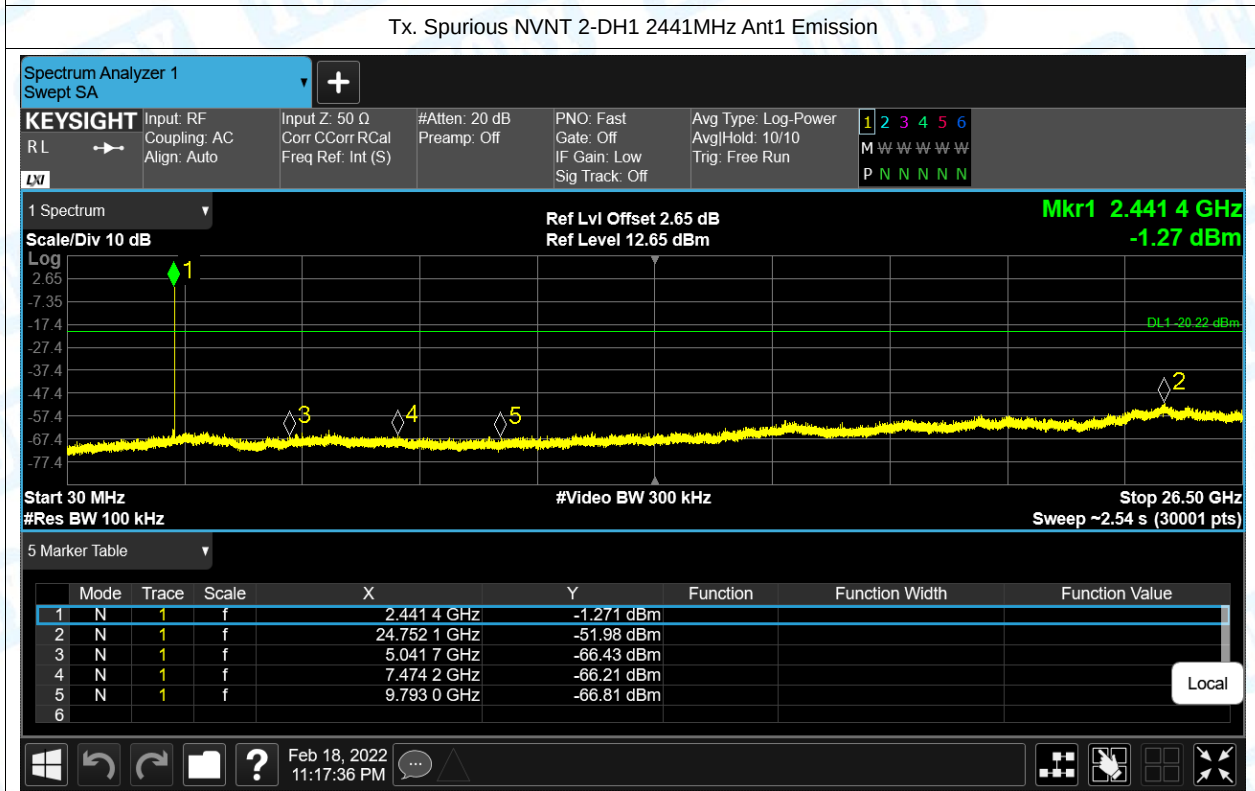
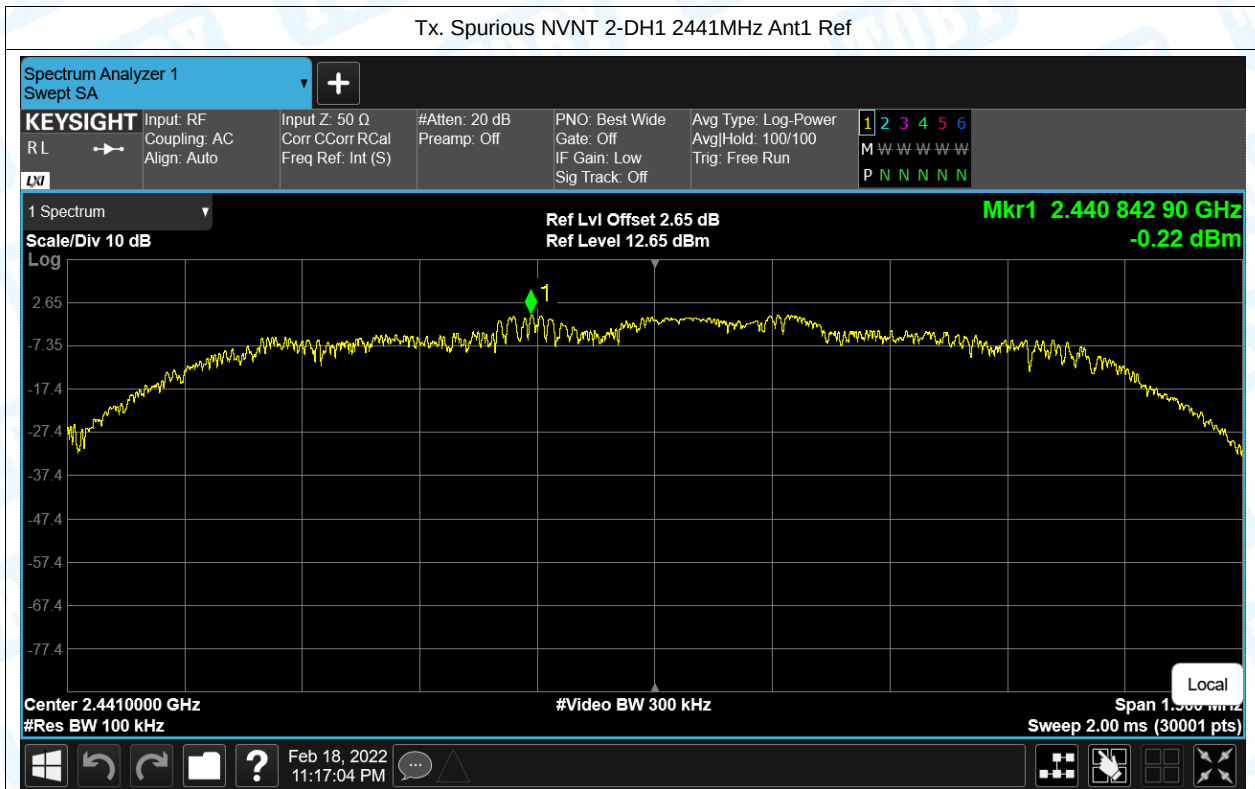
| Condition | Mode  | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|-------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | 1-DH1 | 2402            | Ant1    | -53.09          | -20         | Pass    |
| NVNT      | 1-DH1 | 2441            | Ant1    | -52.59          | -20         | Pass    |
| NVNT      | 1-DH1 | 2480            | Ant1    | -51.91          | -20         | Pass    |
| NVNT      | 2-DH1 | 2402            | Ant1    | -52.46          | -20         | Pass    |
| NVNT      | 2-DH1 | 2441            | Ant1    | -51.76          | -20         | Pass    |
| NVNT      | 2-DH1 | 2480            | Ant1    | -49.97          | -20         | Pass    |
| NVNT      | 3-DH1 | 2402            | Ant1    | -51.91          | -20         | Pass    |
| NVNT      | 3-DH1 | 2441            | Ant1    | -51.84          | -20         | Pass    |
| NVNT      | 3-DH1 | 2480            | Ant1    | -50.76          | -20         | Pass    |

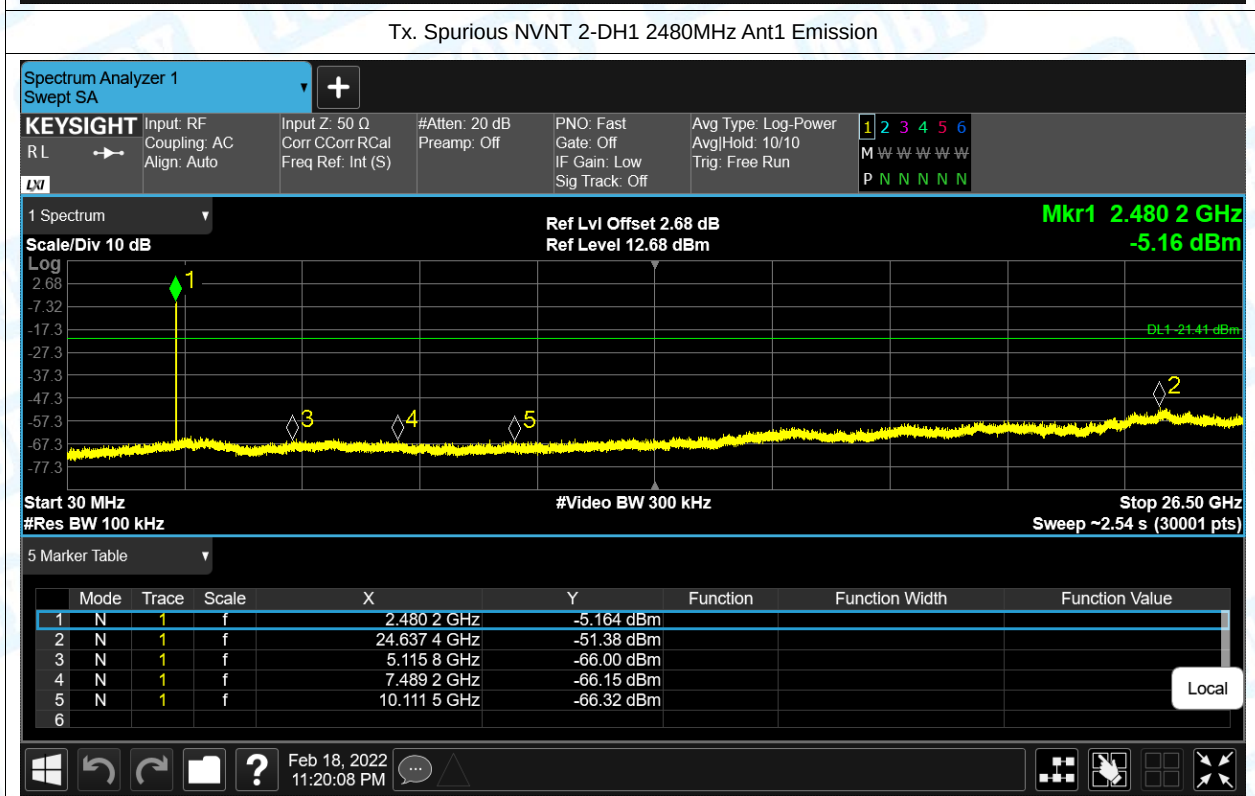
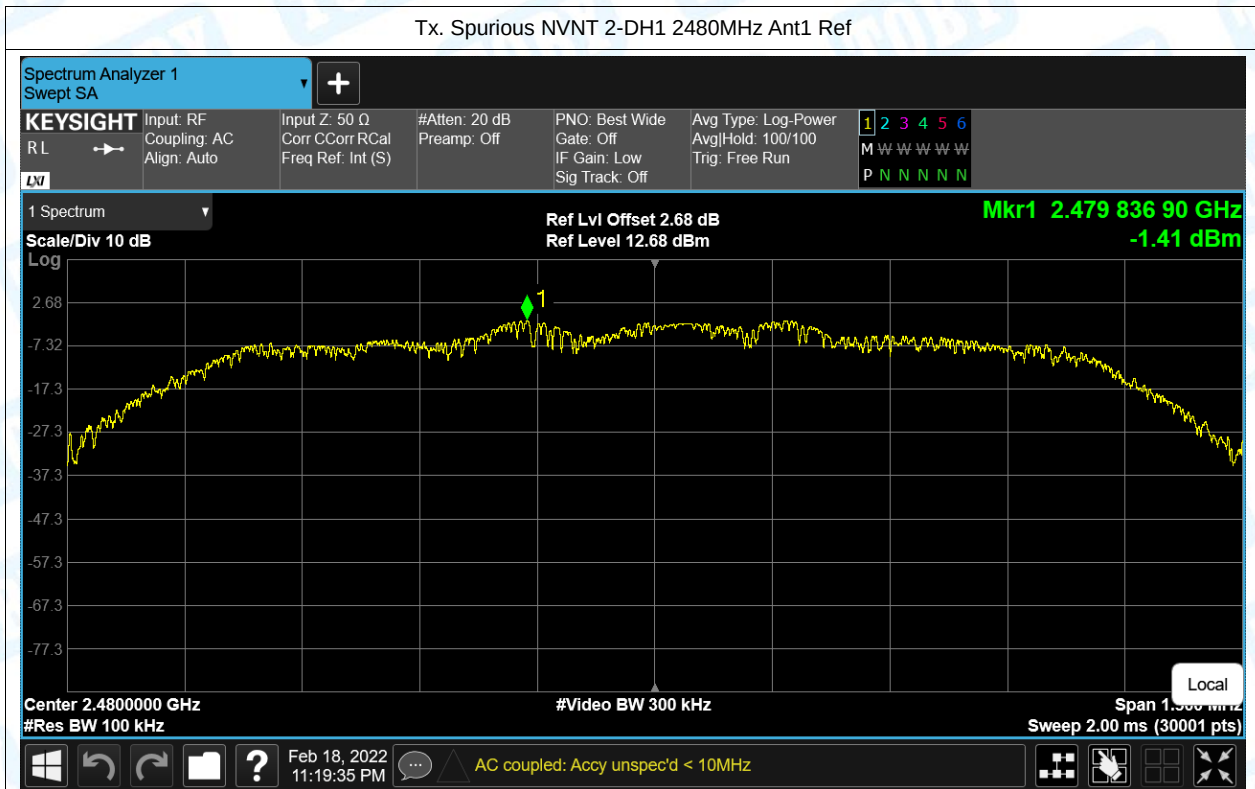


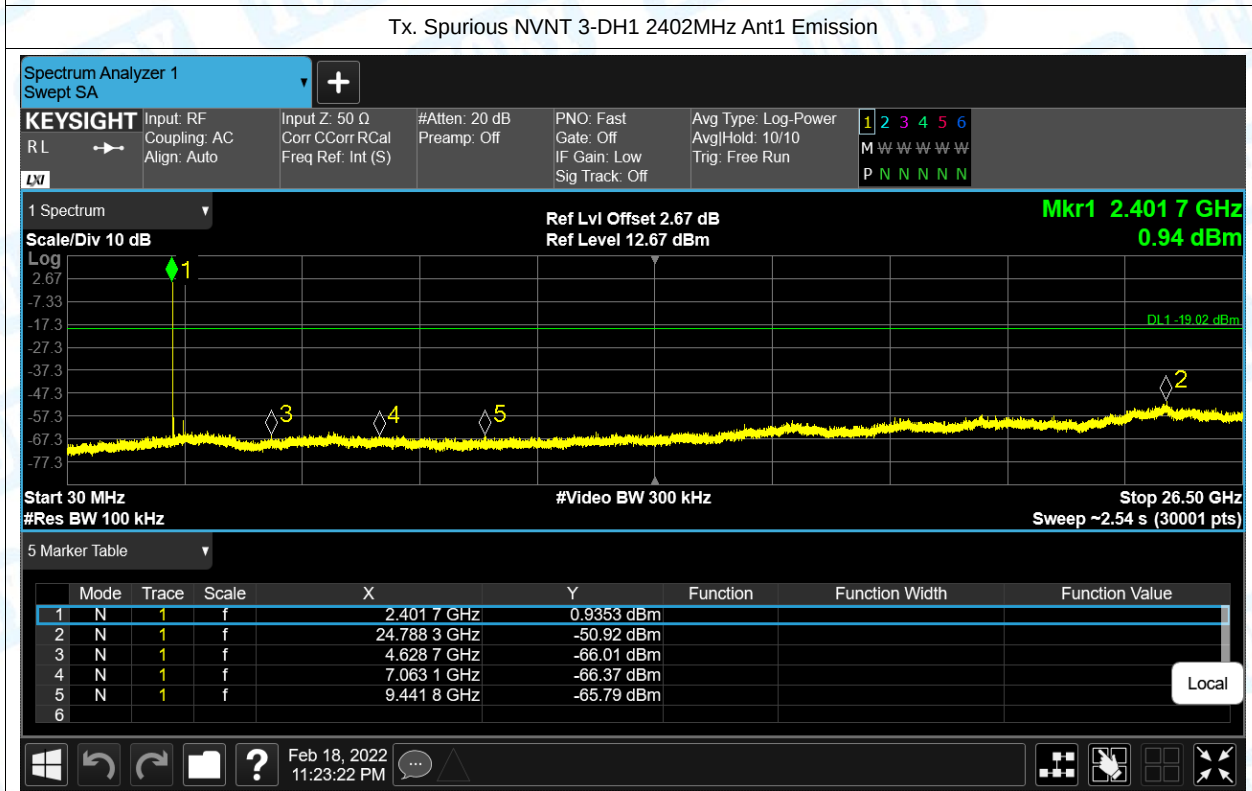
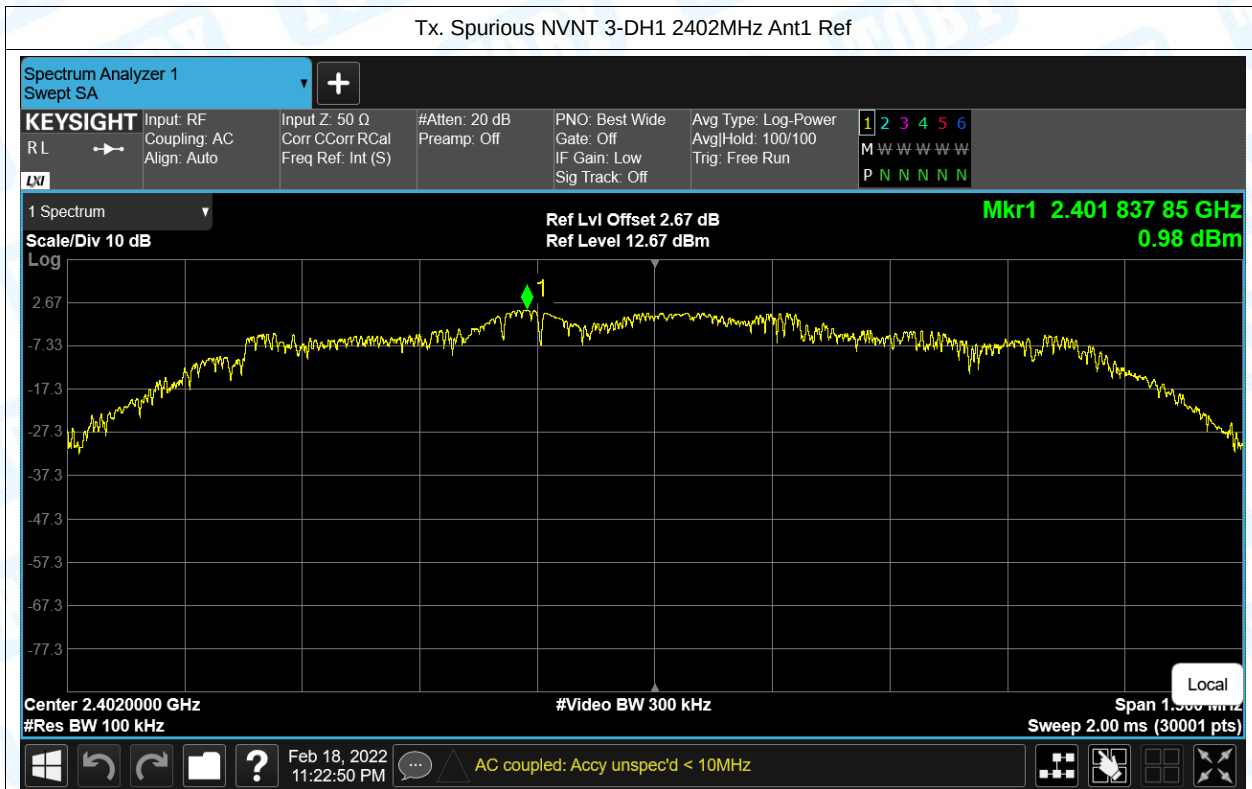


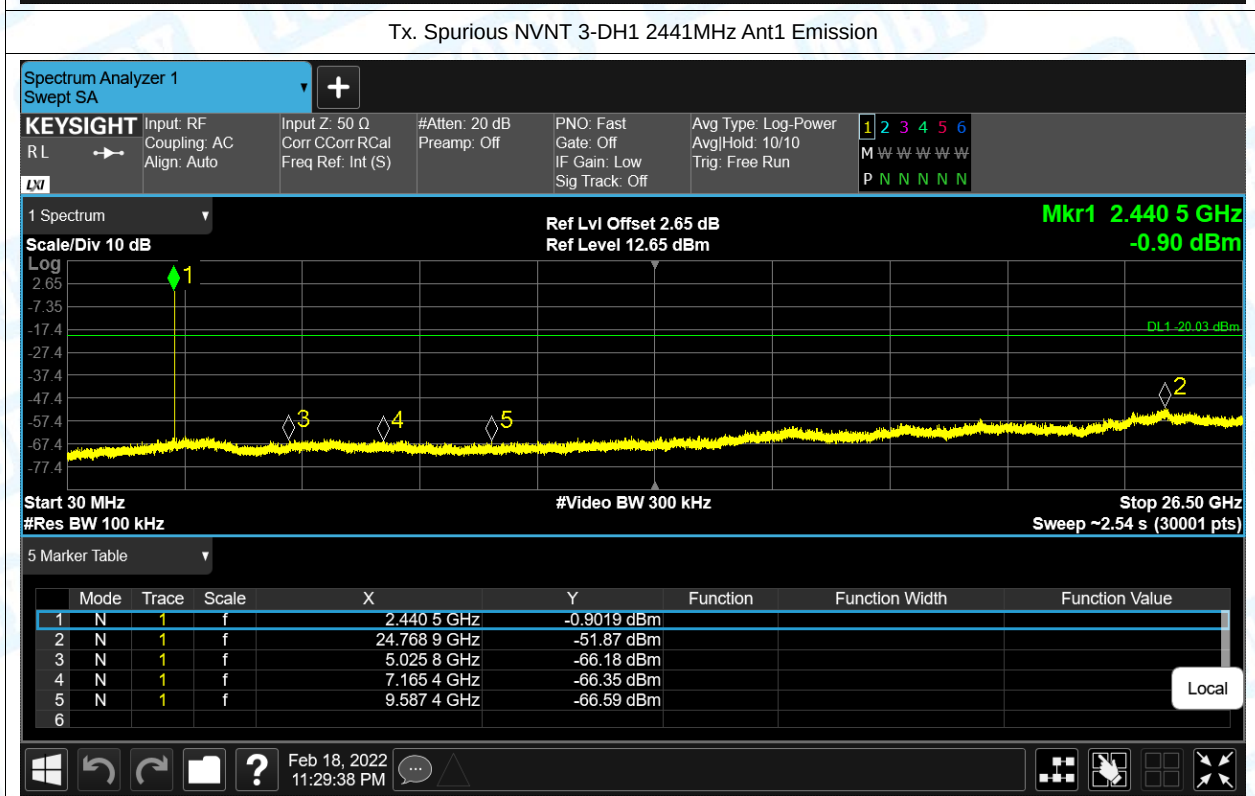
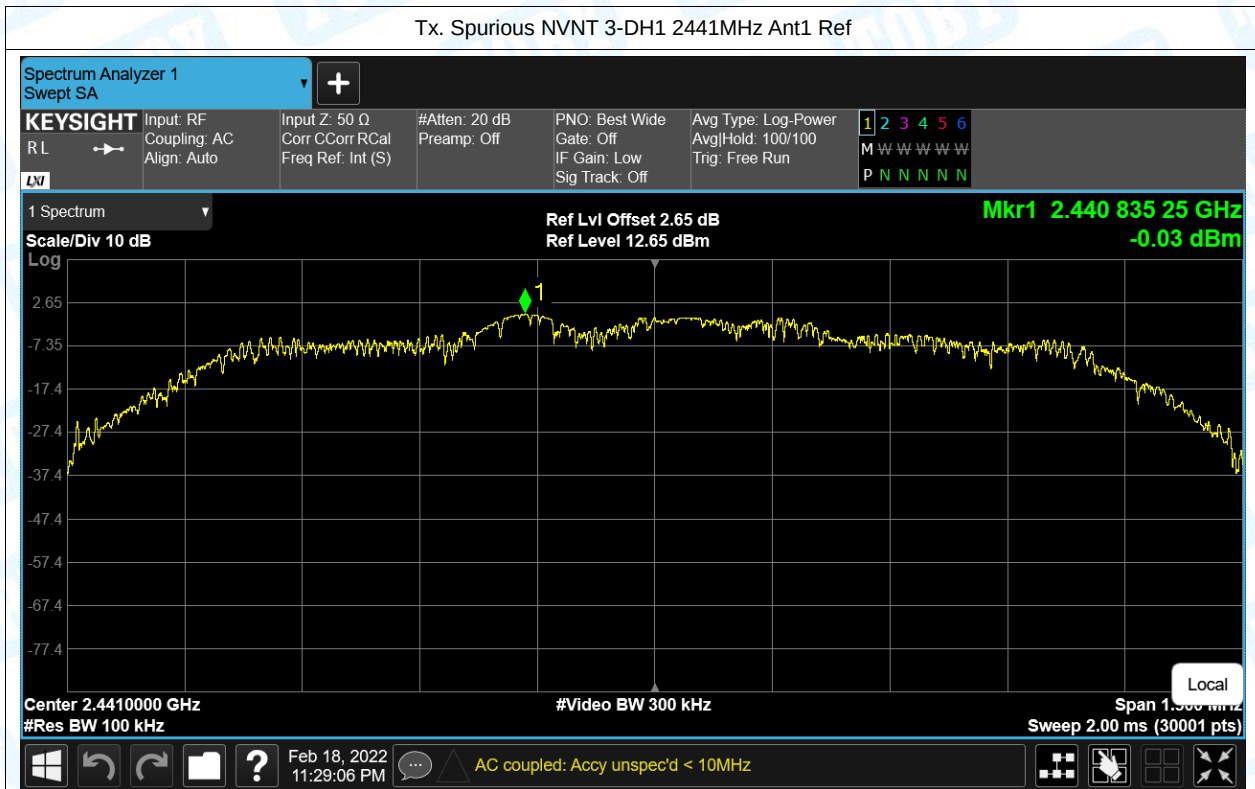


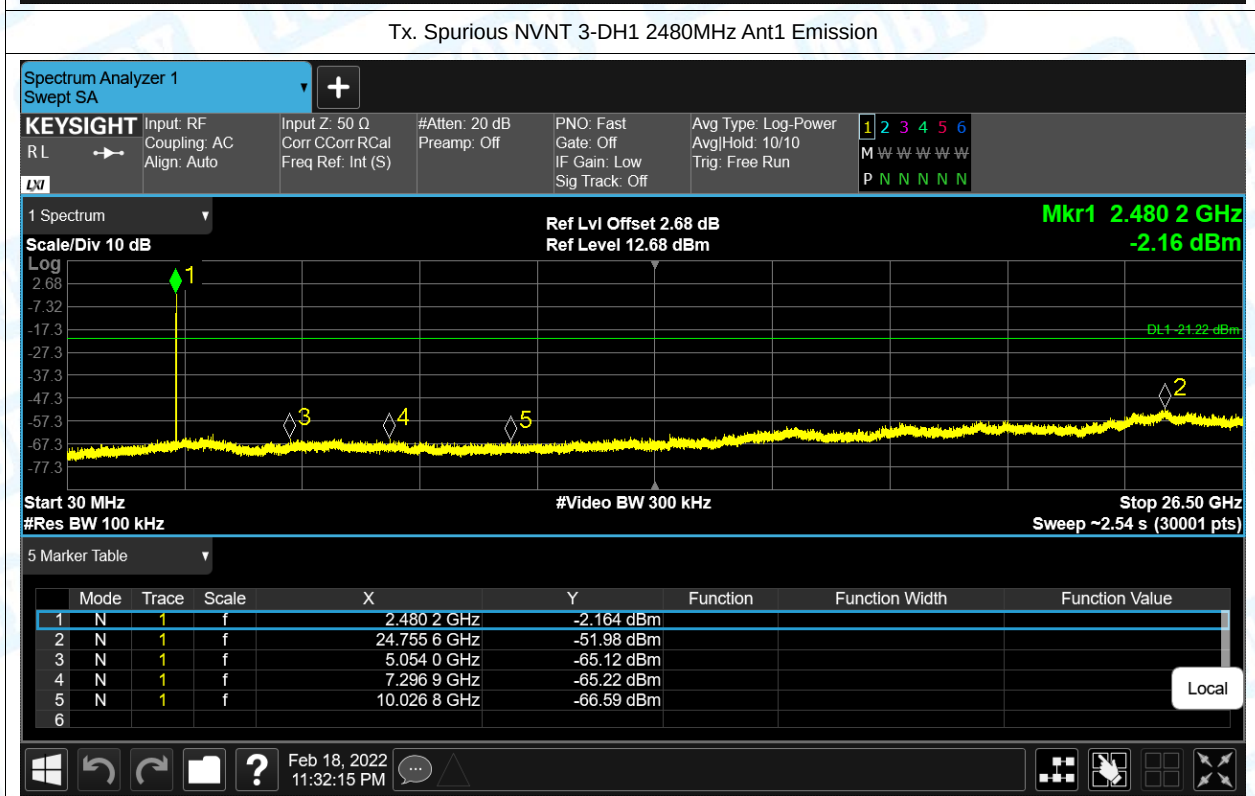
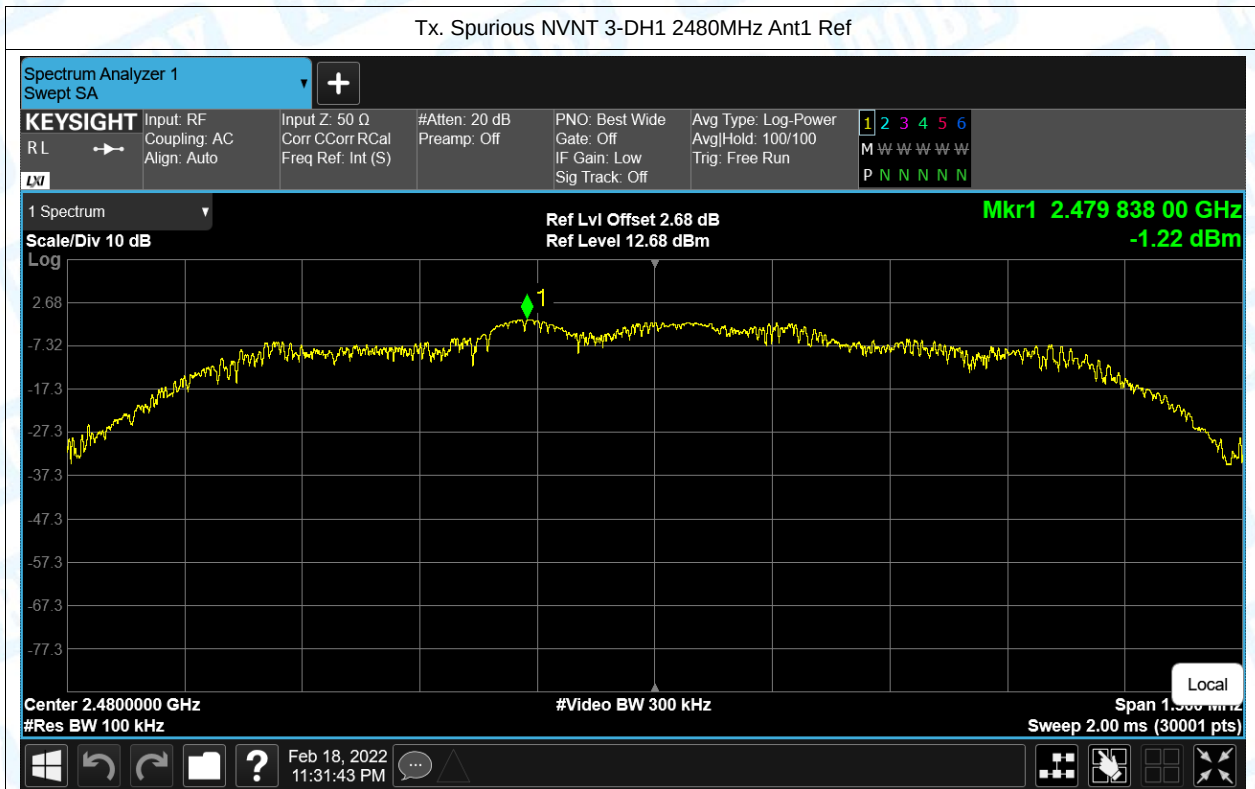










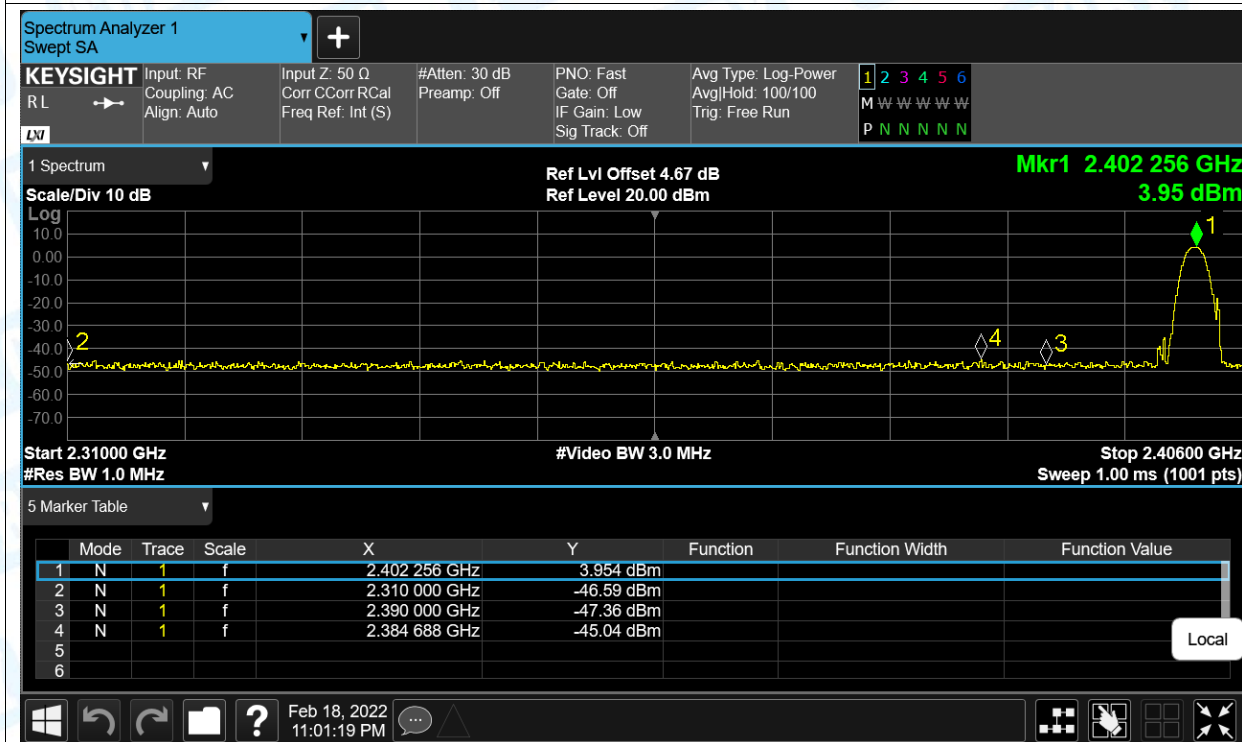


## 10. Restrict Band

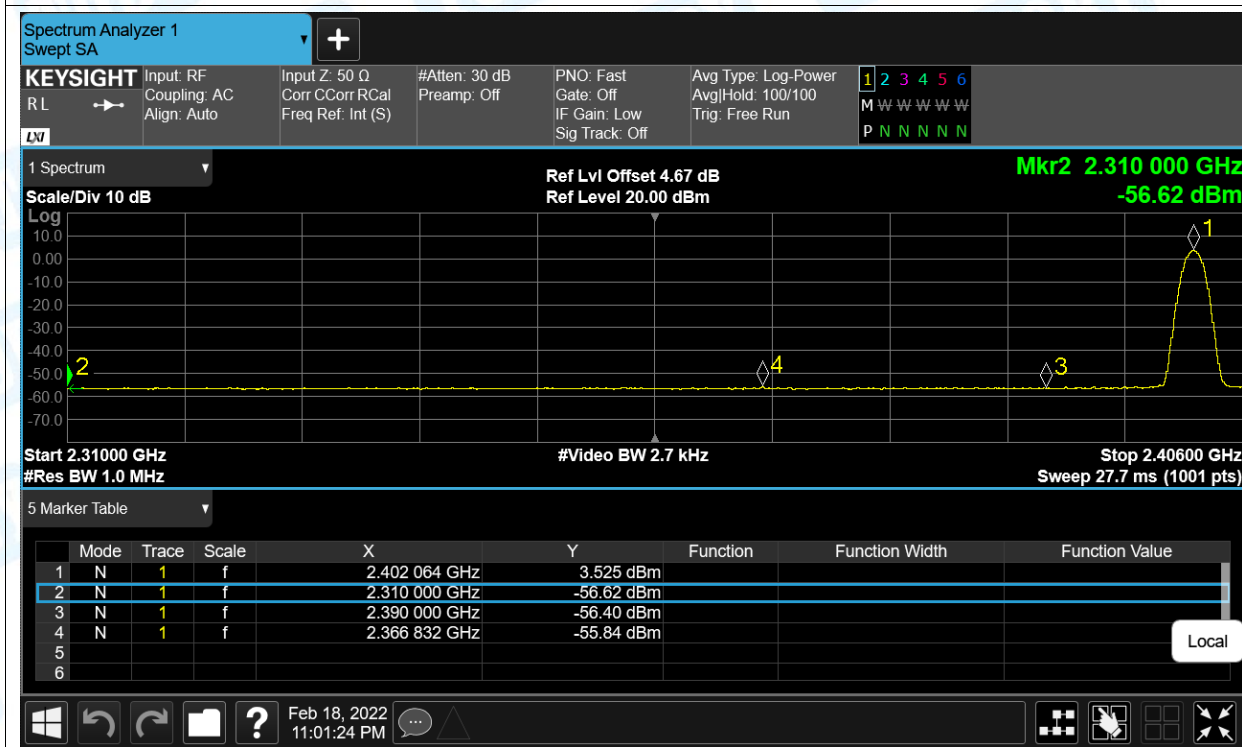
| Condition | Mode  | Frequency (MHz) | Antenna | Hopping Mode | Spur Freq (MHz) | Power (dBm) | Gain (dBi) | E (dBuV/m) | Detector | Limit (dBuV/m) | Verdict |
|-----------|-------|-----------------|---------|--------------|-----------------|-------------|------------|------------|----------|----------------|---------|
| NVNT      | 1-DH1 | 2402            | Ant1    | No-Hopping   | 2310            | -46.59      | 2          | 50.67      | Peak     | 74             | Pass    |
| NVNT      | 1-DH1 | 2402            | Ant1    | No-Hopping   | 2310            | -56.62      | 2          | 40.64      | Average  | 54             | Pass    |
| NVNT      | 1-DH1 | 2402            | Ant1    | No-Hopping   | 2384.688        | -45.04      | 2          | 52.22      | Peak     | 74             | Pass    |
| NVNT      | 1-DH1 | 2402            | Ant1    | No-Hopping   | 2366.832        | -55.84      | 2          | 41.42      | Average  | 54             | Pass    |
| NVNT      | 1-DH1 | 2402            | Ant1    | No-Hopping   | 2390            | -47.41      | 2          | 49.85      | Peak     | 74             | Pass    |
| NVNT      | 1-DH1 | 2402            | Ant1    | No-Hopping   | 2390            | -56.55      | 2          | 40.71      | Average  | 54             | Pass    |
| NVNT      | 1-DH1 | 2480            | Ant1    | No-Hopping   | 2483.5          | -47.28      | 2          | 49.98      | Peak     | 74             | Pass    |
| NVNT      | 1-DH1 | 2480            | Ant1    | No-Hopping   | 2483.5          | -56.22      | 2          | 41.04      | Average  | 54             | Pass    |
| NVNT      | 1-DH1 | 2480            | Ant1    | No-Hopping   | 2487.808        | -44.22      | 2          | 53.04      | Peak     | 74             | Pass    |
| NVNT      | 1-DH1 | 2480            | Ant1    | No-Hopping   | 2492.488        | -55.84      | 2          | 41.42      | Average  | 54             | Pass    |
| NVNT      | 1-DH1 | 2480            | Ant1    | No-Hopping   | 2500            | -47.18      | 2          | 50.08      | Peak     | 74             | Pass    |
| NVNT      | 1-DH1 | 2480            | Ant1    | No-Hopping   | 2500            | -56.39      | 2          | 40.87      | Average  | 54             | Pass    |
| NVNT      | 2-DH1 | 2402            | Ant1    | No-Hopping   | 2310            | -46.94      | 2          | 50.32      | Peak     | 74             | Pass    |
| NVNT      | 2-DH1 | 2402            | Ant1    | No-Hopping   | 2310            | -56.97      | 2          | 40.29      | Average  | 54             | Pass    |
| NVNT      | 2-DH1 | 2402            | Ant1    | No-Hopping   | 2350.416        | -43.87      | 2          | 53.39      | Peak     | 74             | Pass    |
| NVNT      | 2-DH1 | 2402            | Ant1    | No-Hopping   | 2387.76         | -56.29      | 2          | 40.97      | Average  | 54             | Pass    |
| NVNT      | 2-DH1 | 2402            | Ant1    | No-Hopping   | 2390            | -48.63      | 2          | 48.63      | Peak     | 74             | Pass    |
| NVNT      | 2-DH1 | 2402            | Ant1    | No-Hopping   | 2390            | -56.69      | 2          | 40.57      | Average  | 54             | Pass    |
| NVNT      | 2-DH1 | 2480            | Ant1    | No-Hopping   | 2483.5          | -47.53      | 2          | 49.73      | Peak     | 74             | Pass    |
| NVNT      | 2-DH1 | 2480            | Ant1    | No-Hopping   | 2483.5          | -55.73      | 2          | 41.53      | Average  | 54             | Pass    |
| NVNT      | 2-DH1 | 2480            | Ant1    | No-Hopping   | 2497.312        | -44.62      | 2          | 52.64      | Peak     | 74             | Pass    |
| NVNT      | 2-DH1 | 2480            | Ant1    | No-Hopping   | 2483.512        | -55.73      | 2          | 41.53      | Average  | 54             | Pass    |
| NVNT      | 2-DH1 | 2480            | Ant1    | No-Hopping   | 2500            | -48.47      | 2          | 48.79      | Peak     | 74             | Pass    |
| NVNT      | 2-DH1 | 2480            | Ant1    | No-Hopping   | 2500            | -56.24      | 2          | 41.02      | Average  | 54             | Pass    |
| NVNT      | 3-DH1 | 2402            | Ant1    | No-Hopping   | 2310            | -46.75      | 2          | 50.51      | Peak     | 74             | Pass    |
| NVNT      | 3-DH1 | 2402            | Ant1    | No-Hopping   | 2310            | -56.37      | 2          | 40.89      | Average  | 54             | Pass    |
| NVNT      | 3-DH1 | 2402            | Ant1    | No-Hopping   | 2387.664        | -44.46      | 2          | 52.8       | Peak     | 74             | Pass    |
| NVNT      | 3-DH1 | 2402            | Ant1    | No-Hopping   | 2350.128        | -55.61      | 2          | 41.65      | Average  | 54             | Pass    |
| NVNT      | 3-DH1 | 2402            | Ant1    | No-Hopping   | 2390            | -47.4       | 2          | 49.86      | Peak     | 74             | Pass    |
| NVNT      | 3-DH1 | 2402            | Ant1    | No-Hopping   | 2390            | -56.3       | 2          | 40.96      | Average  | 54             | Pass    |
| NVNT      | 3-DH1 | 2480            | Ant1    | No-Hopping   | 2483.5          | -47.4       | 2          | 49.86      | Peak     | 74             | Pass    |
| NVNT      | 3-DH1 | 2480            | Ant1    | No-Hopping   | 2483.5          | -55.91      | 2          | 41.35      | Average  | 54             | Pass    |
| NVNT      | 3-DH1 | 2480            | Ant1    | No-Hopping   | 2488.72         | -44.52      | 2          | 52.74      | Peak     | 74             | Pass    |
| NVNT      | 3-DH1 | 2480            | Ant1    | No-Hopping   | 2490.328        | -55.36      | 2          | 41.9       | Average  | 54             | Pass    |
| NVNT      | 3-DH1 | 2480            | Ant1    | No-Hopping   | 2500            | -47.07      | 2          | 50.19      | Peak     | 74             | Pass    |
| NVNT      | 3-DH1 | 2480            | Ant1    | No-Hopping   | 2500            | -56.38      | 2          | 40.88      | Average  | 54             | Pass    |

## Test Graphs

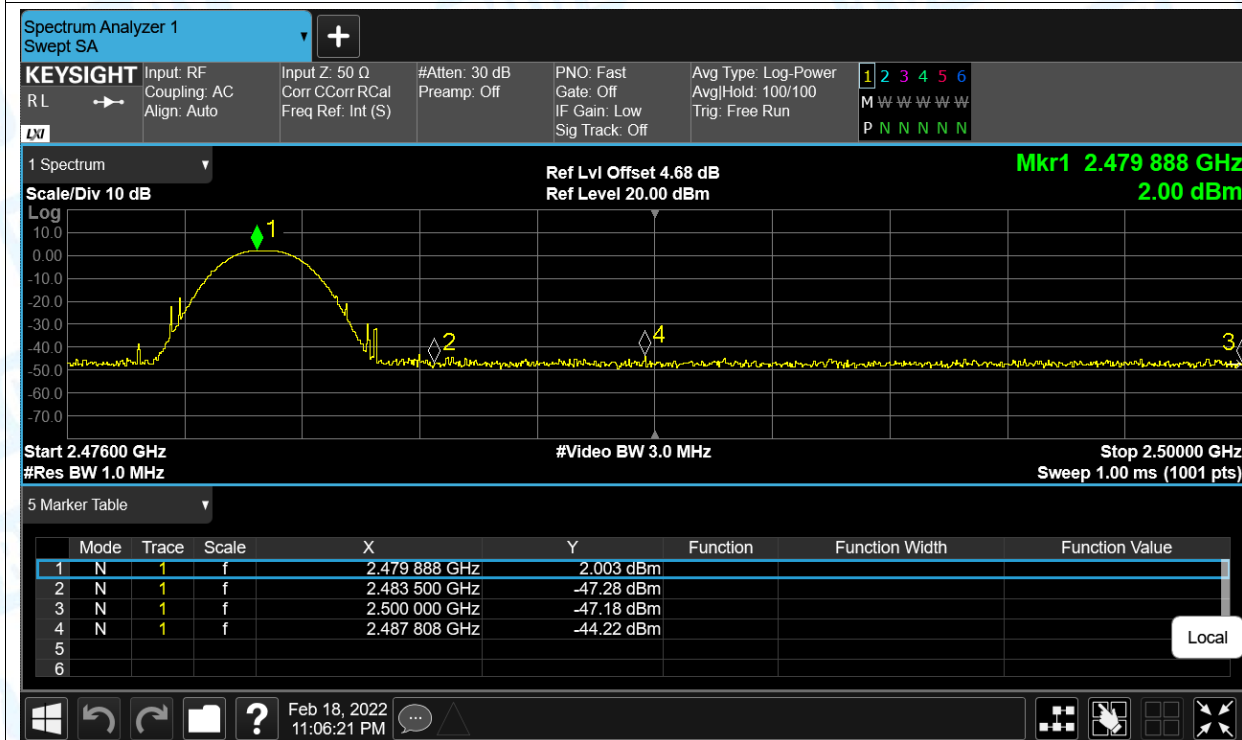
## Restrict Band NVNT 1-DH1 2402MHz Ant1 No-Hopping Peak



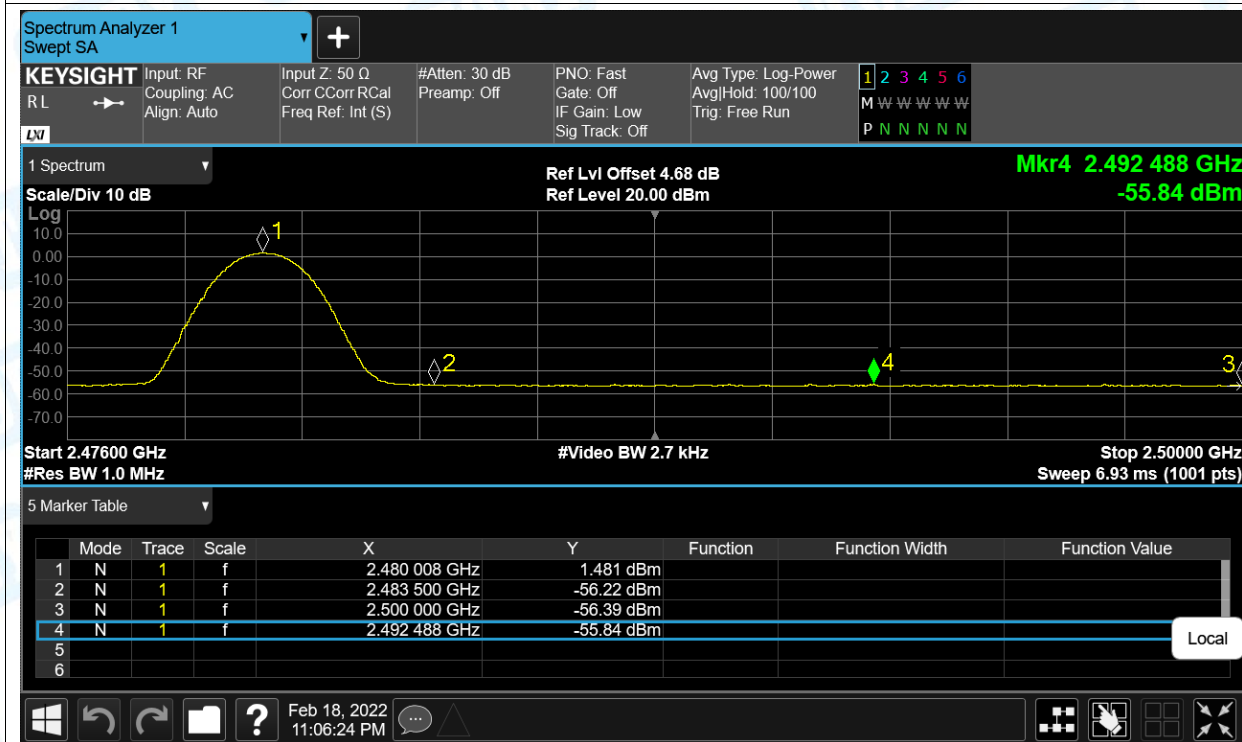
## Restrict Band NVNT 1-DH1 2402MHz Ant1 No-Hopping Average



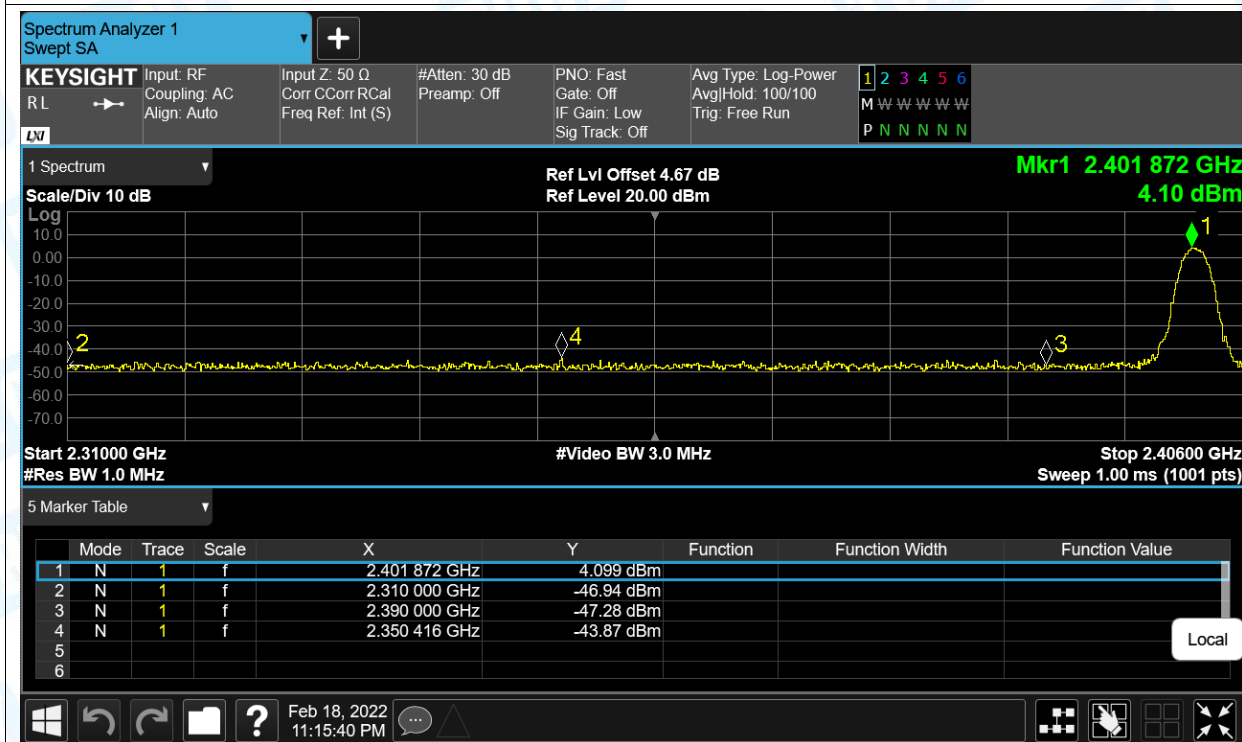
## Restrict Band NVNT 1-DH1 2480MHz Ant1 No-Hopping Peak



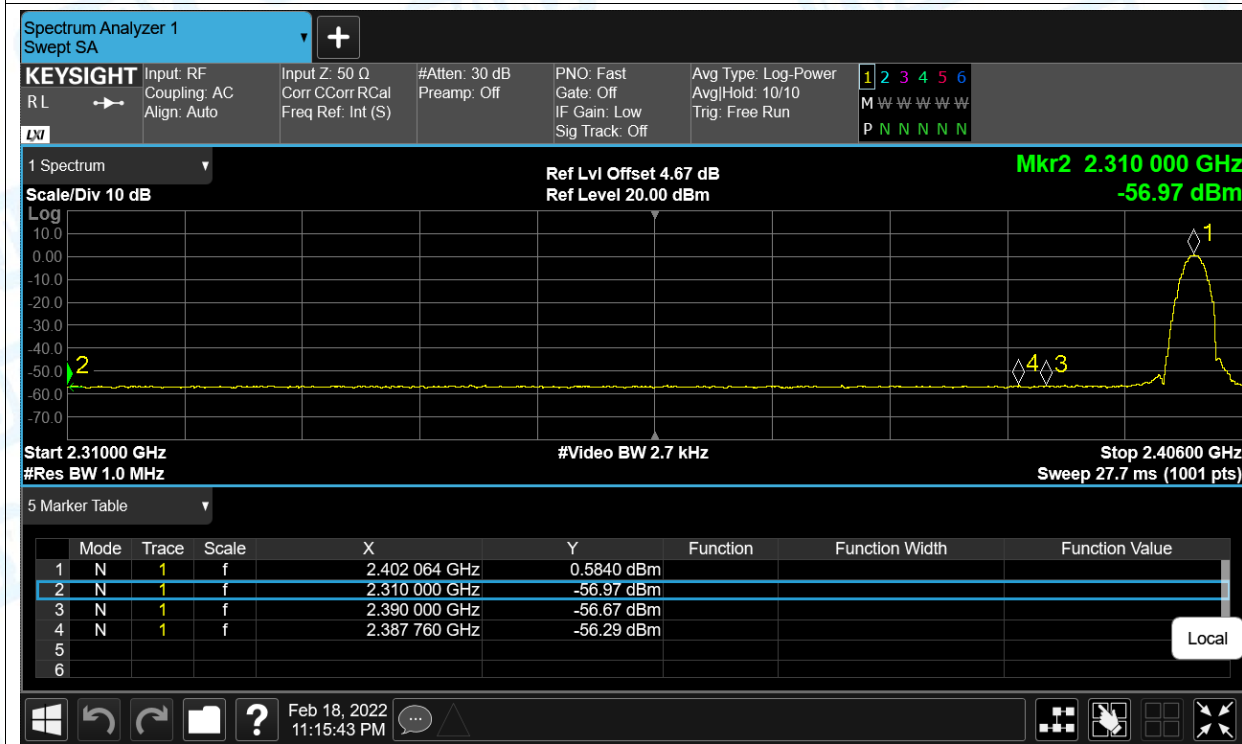
## Restrict Band NVNT 1-DH1 2480MHz Ant1 No-Hopping Average



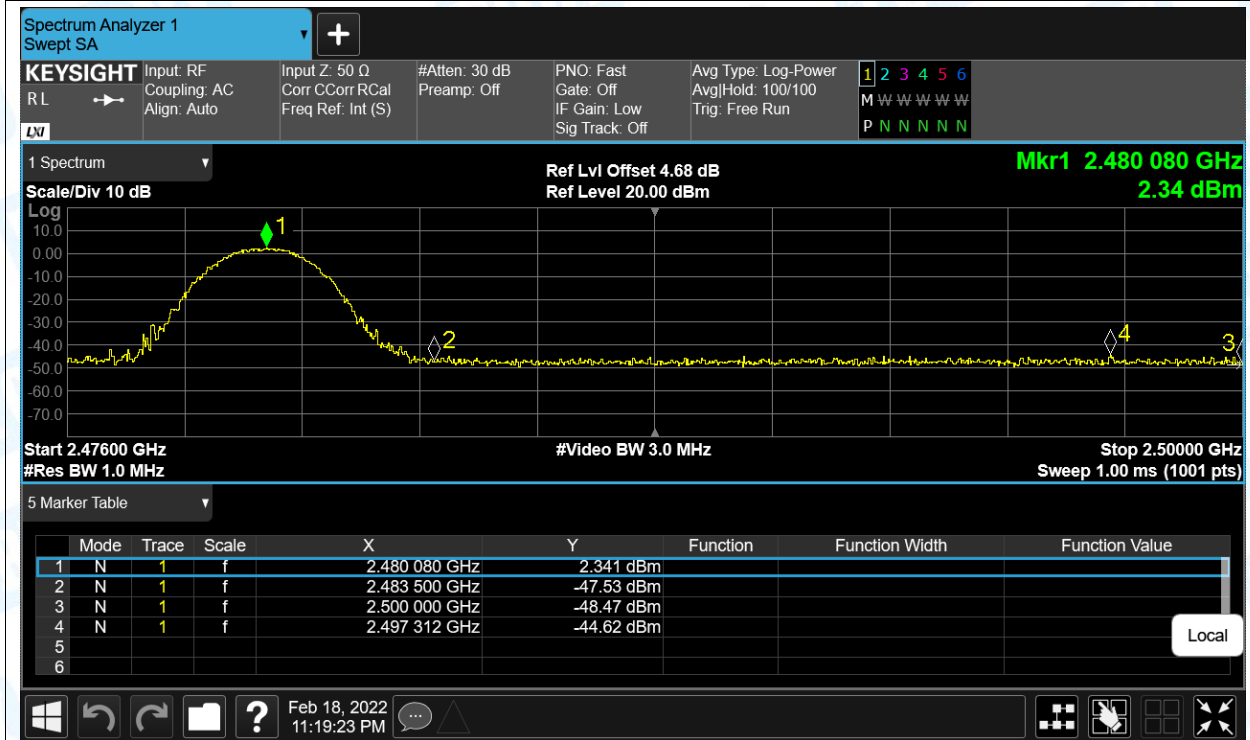
## Restrict Band NVNT 2-DH1 2402MHz Ant1 No-Hopping Peak



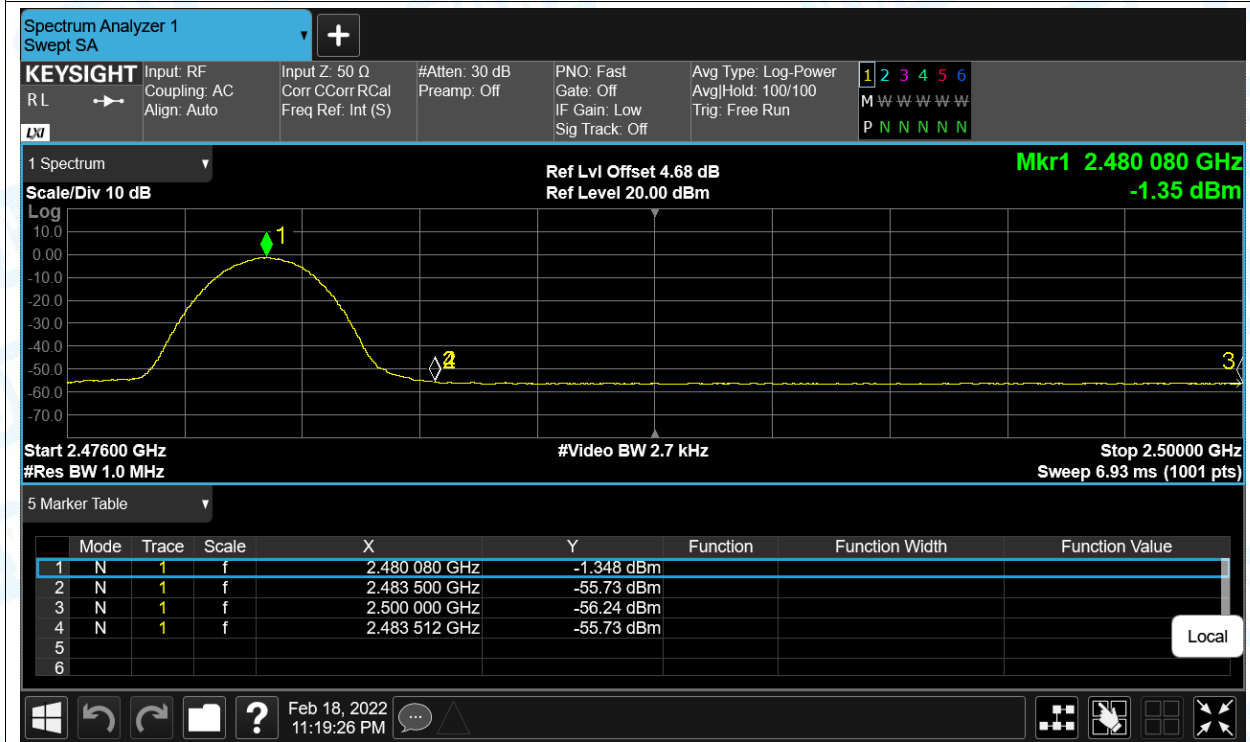
## Restrict Band NVNT 2-DH1 2402MHz Ant1 No-Hopping Average

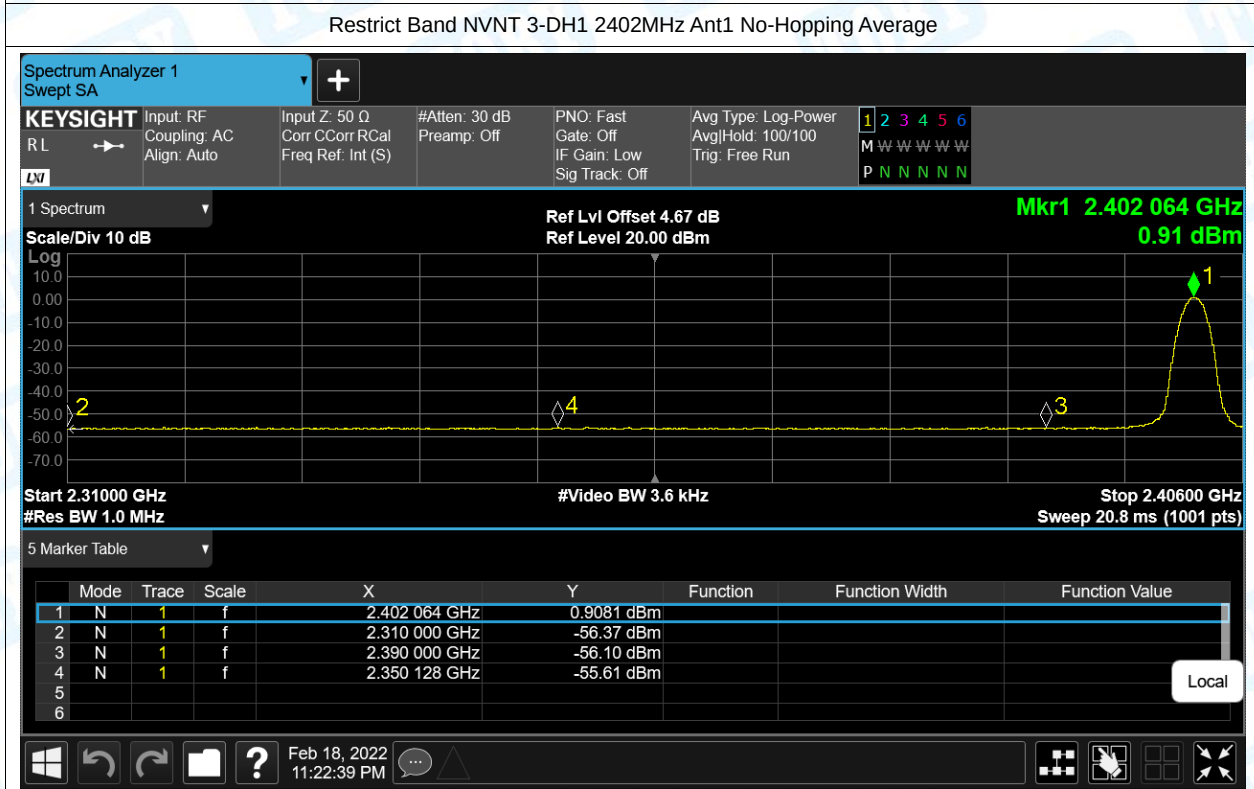
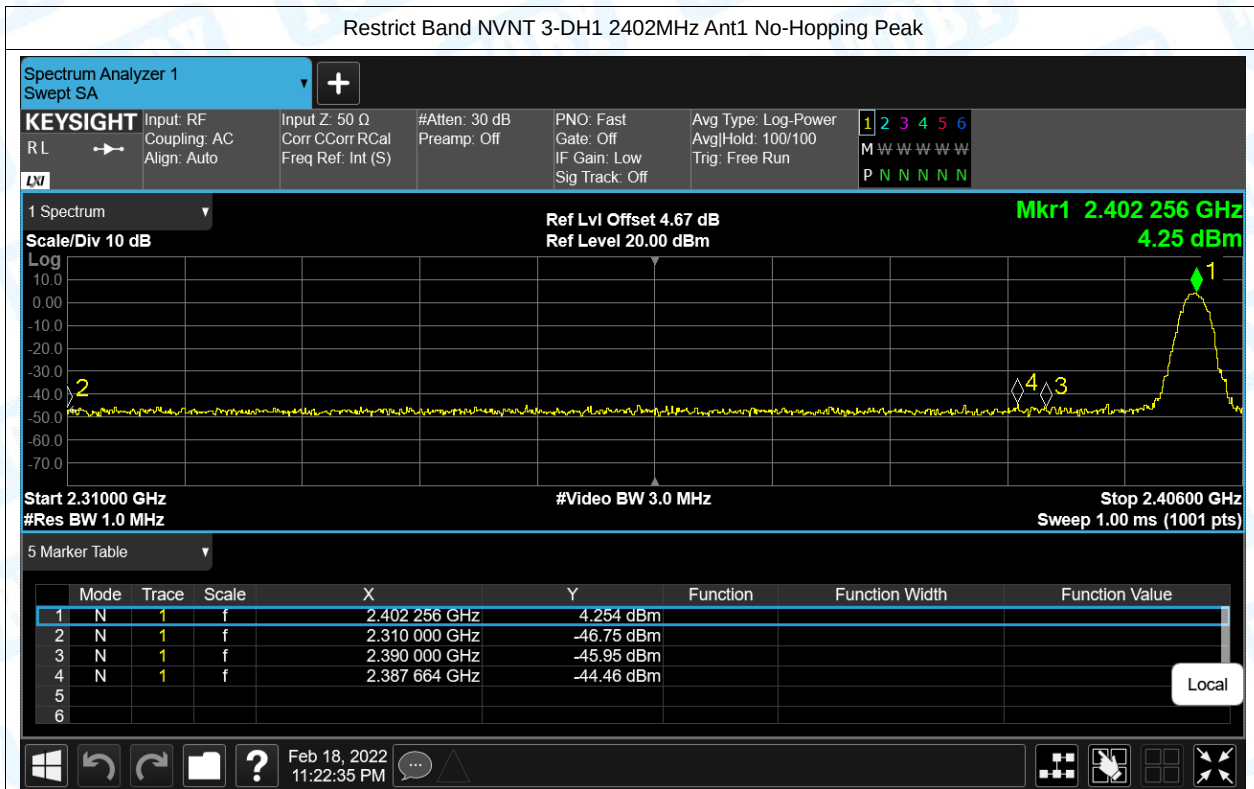


### Restrict Band NVNT 2-DH1 2480MHz Ant1 No-Hopping Peak

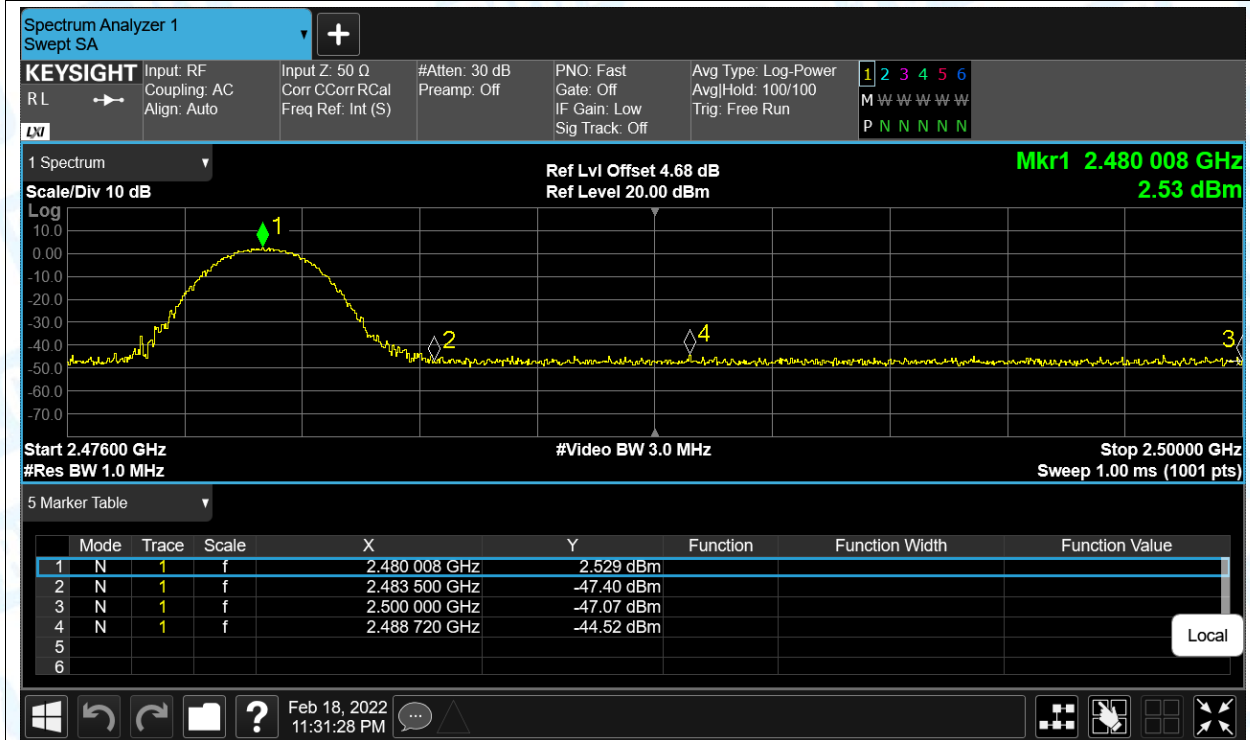


### Restrict Band NVNT 2-DH1 2480MHz Ant1 No-Hopping Average

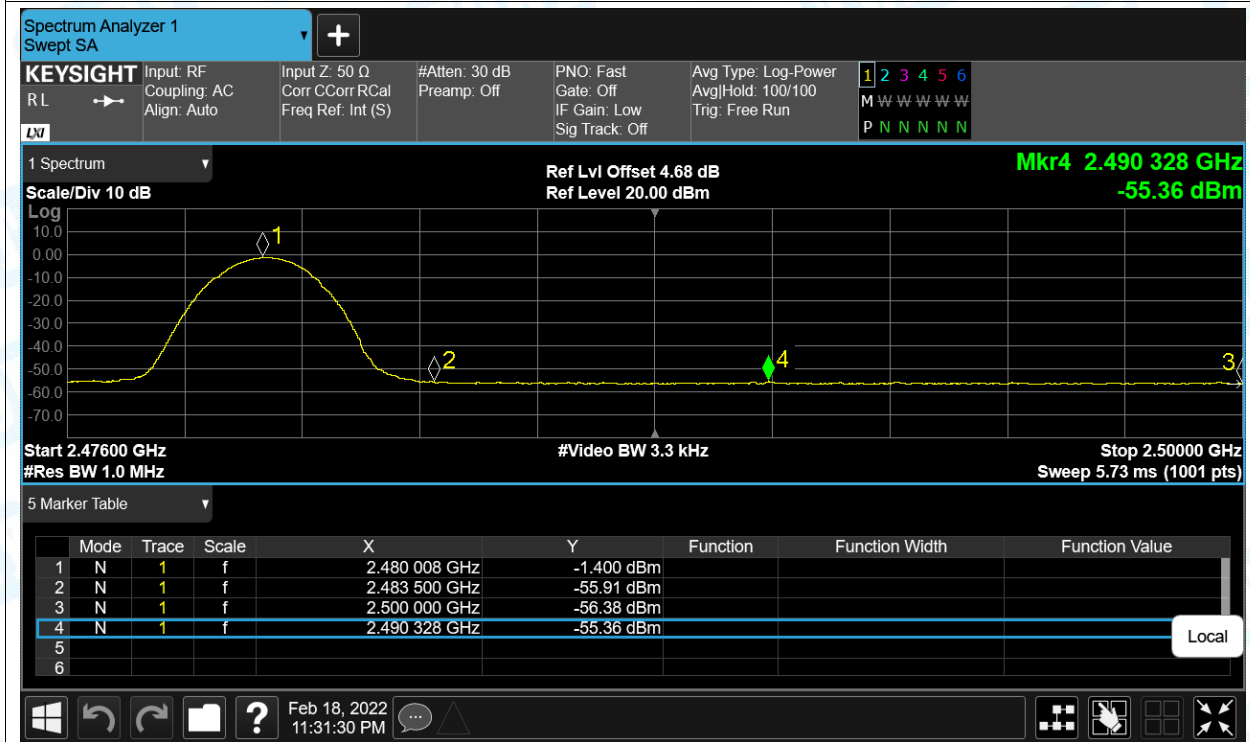




## Restrict Band NVNT 3-DH1 2480MHz Ant1 No-Hopping Peak

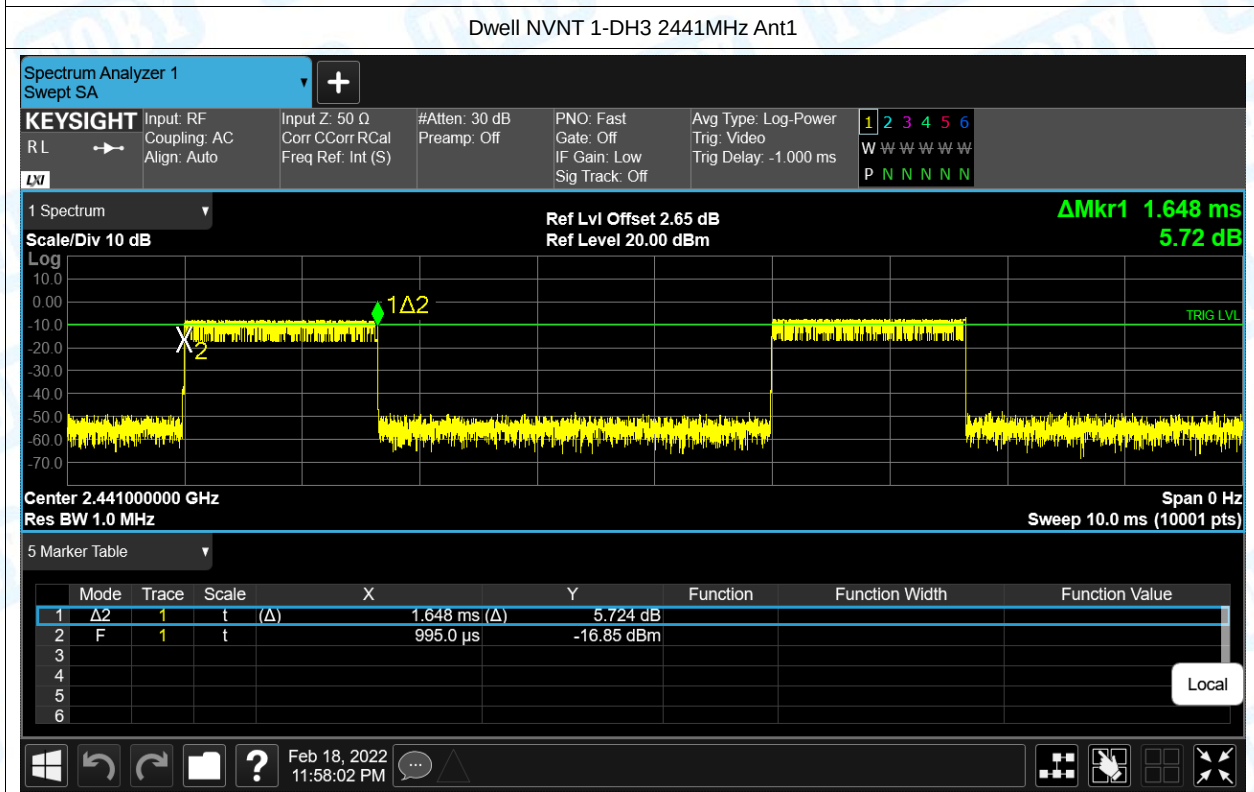
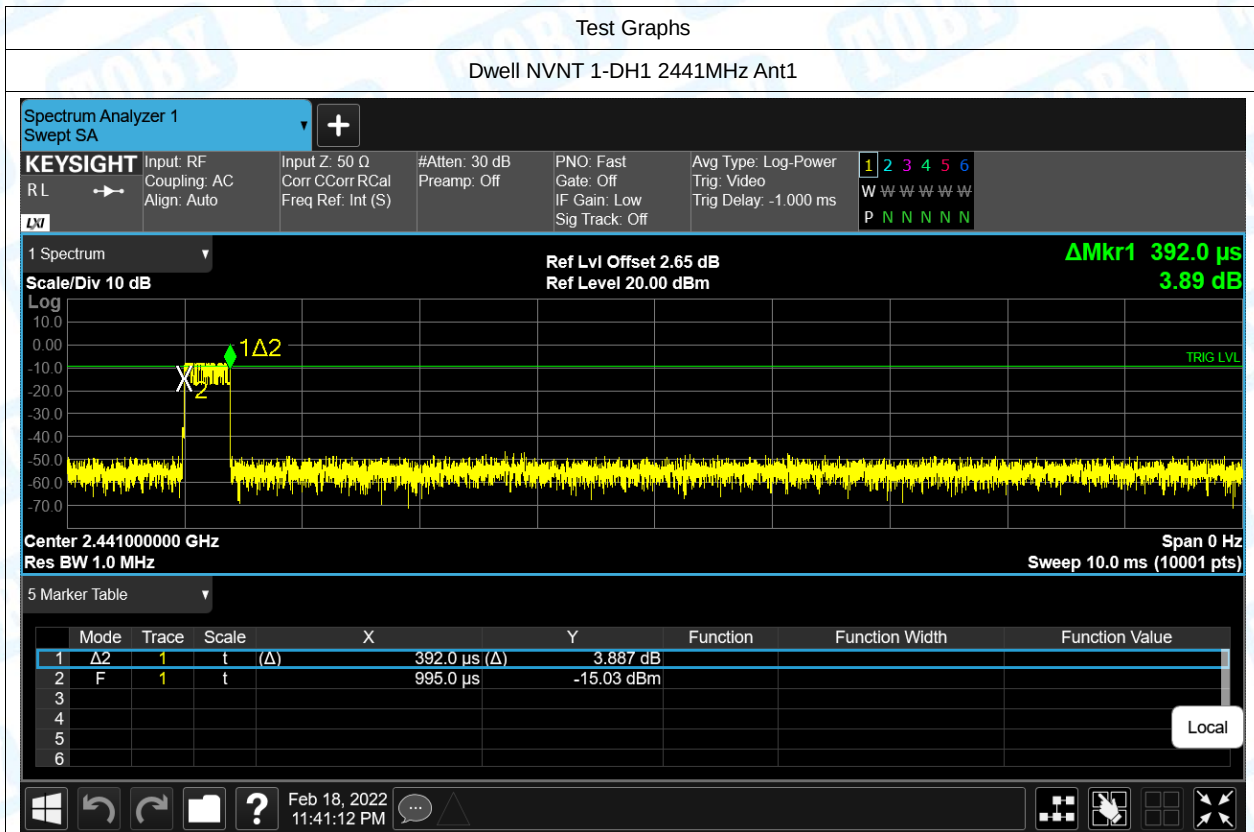


## Restrict Band NVNT 3-DH1 2480MHz Ant1 No-Hopping Average



11. Dwell Time

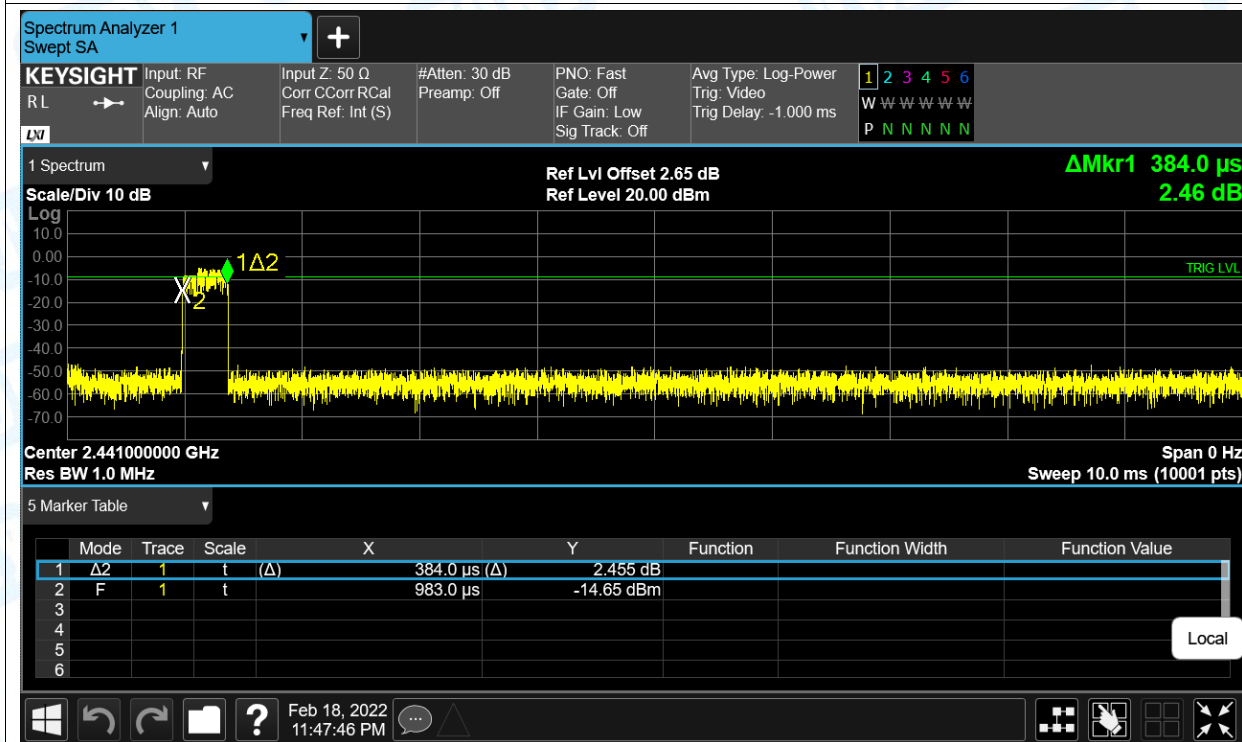
| Condition | Mode  | Frequency (MHz) | Antenna | Pulse Time (ms) | Total Dwell Time (ms) | Period Time (ms) | Limit (ms) | Verdict |
|-----------|-------|-----------------|---------|-----------------|-----------------------|------------------|------------|---------|
| NVNT      | 1-DH1 | 2441            | Ant1    | 0.392           | 125.44                | 31600            | 400        | Pass    |
| NVNT      | 1-DH3 | 2441            | Ant1    | 1.648           | 263.68                | 31600            | 400        | Pass    |
| NVNT      | 1-DH5 | 2441            | Ant1    | 2.896           | 308.907               | 31600            | 400        | Pass    |
| NVNT      | 2-DH1 | 2441            | Ant1    | 0.384           | 122.88                | 31600            | 400        | Pass    |
| NVNT      | 2-DH3 | 2441            | Ant1    | 1.636           | 261.76                | 31600            | 400        | Pass    |
| NVNT      | 2-DH5 | 2441            | Ant1    | 2.884           | 307.627               | 31600            | 400        | Pass    |
| NVNT      | 3-DH1 | 2441            | Ant1    | 0.382           | 122.24                | 31600            | 400        | Pass    |
| NVNT      | 3-DH3 | 2441            | Ant1    | 1.632           | 261.12                | 31600            | 400        | Pass    |
| NVNT      | 3-DH5 | 2441            | Ant1    | 2.883           | 307.52                | 31600            | 400        | Pass    |

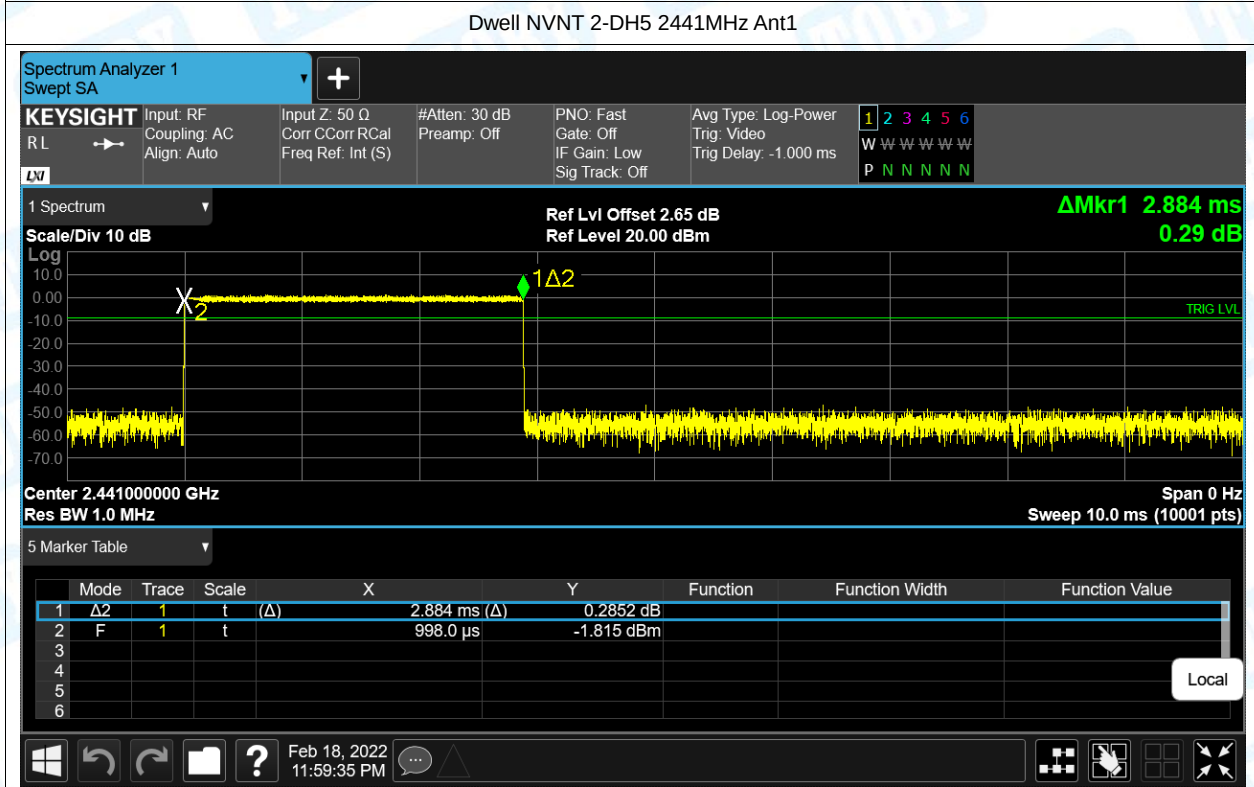
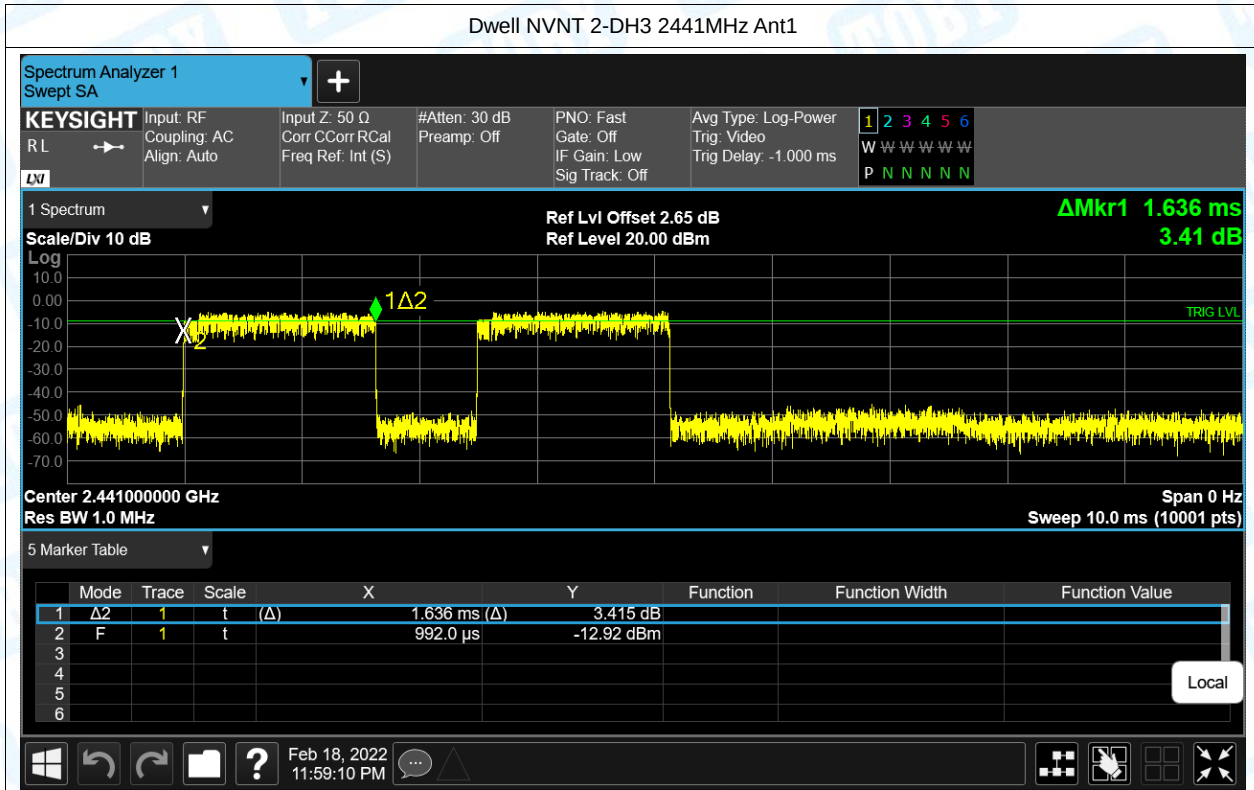


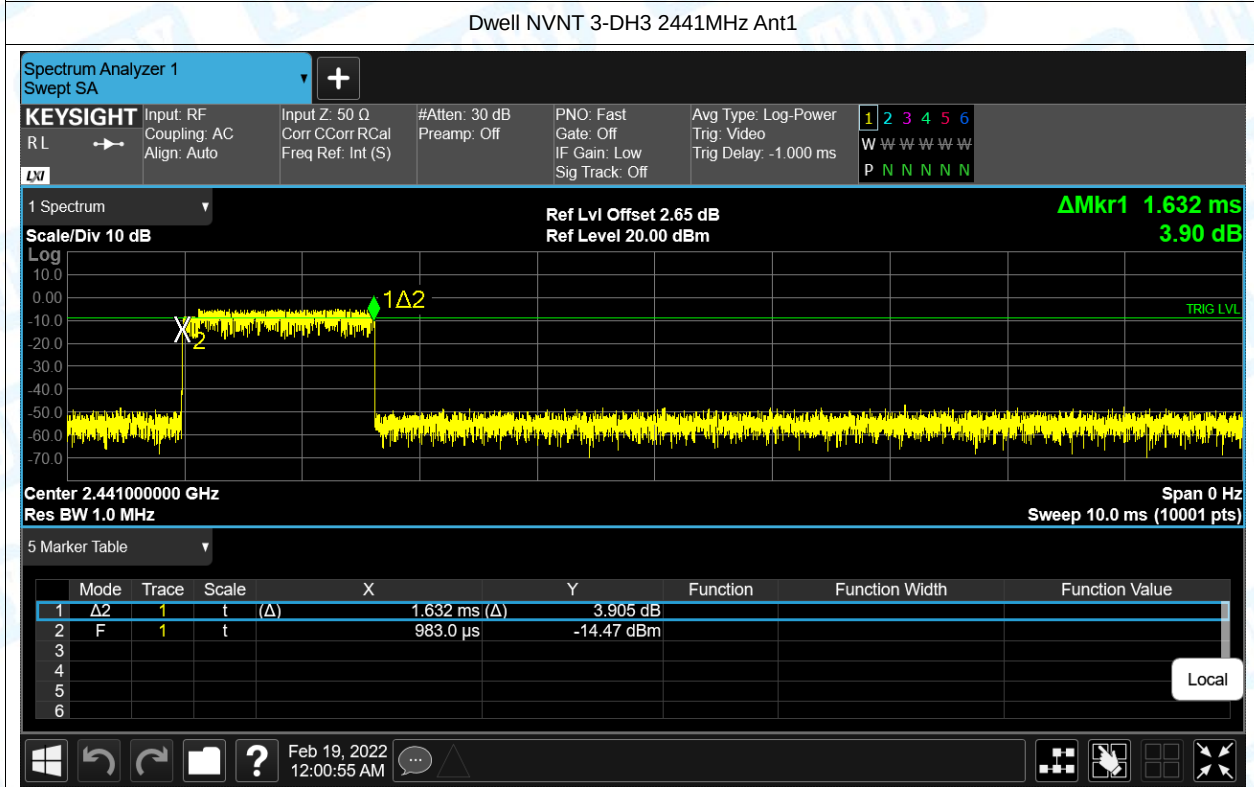
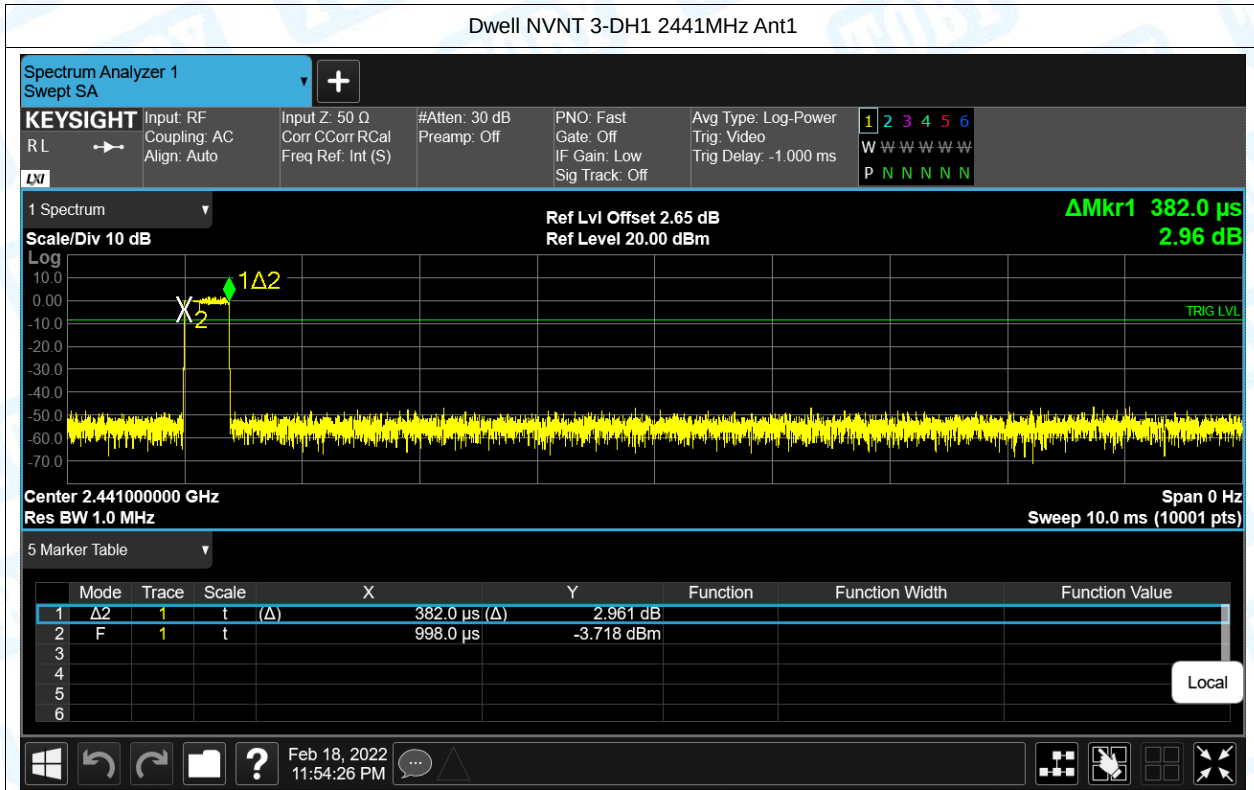
Dwell NVNT 1-DH5 2441MHz Ant1

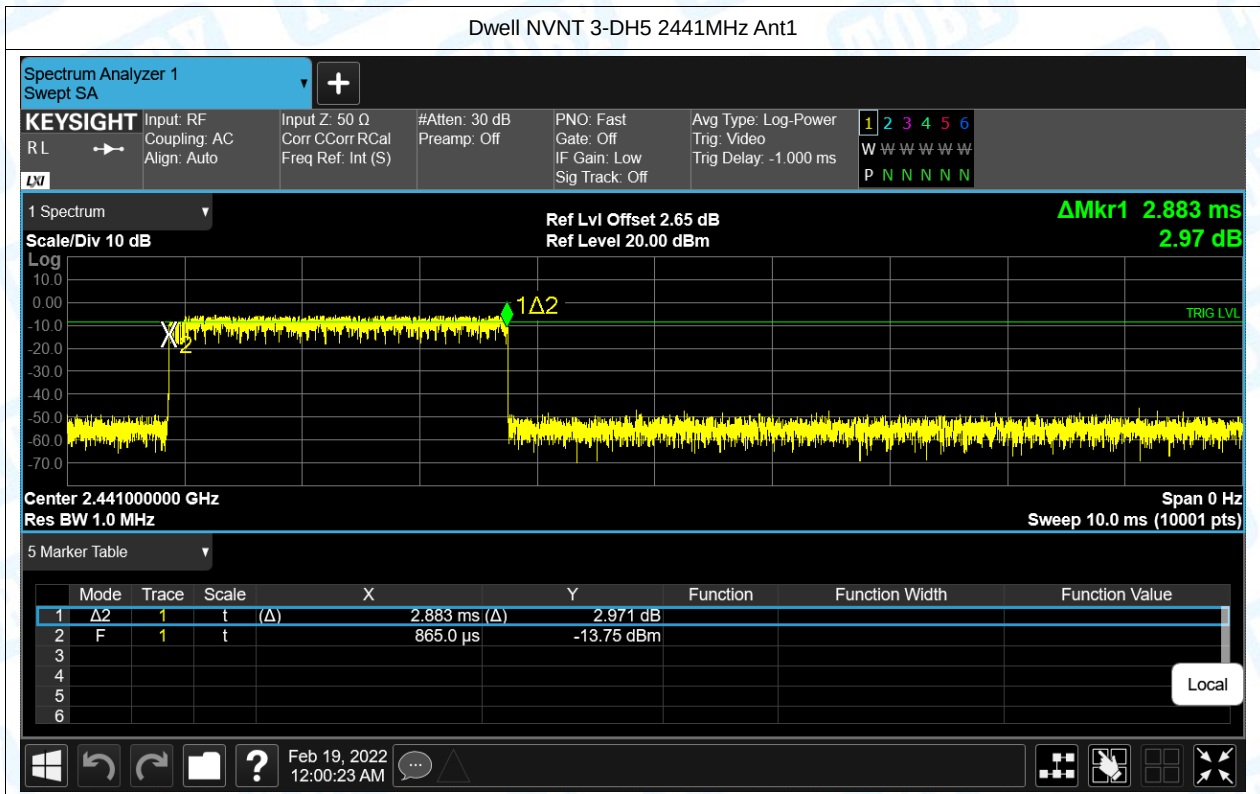


Dwell NVNT 2-DH1 2441MHz Ant1









-----End of the report-----