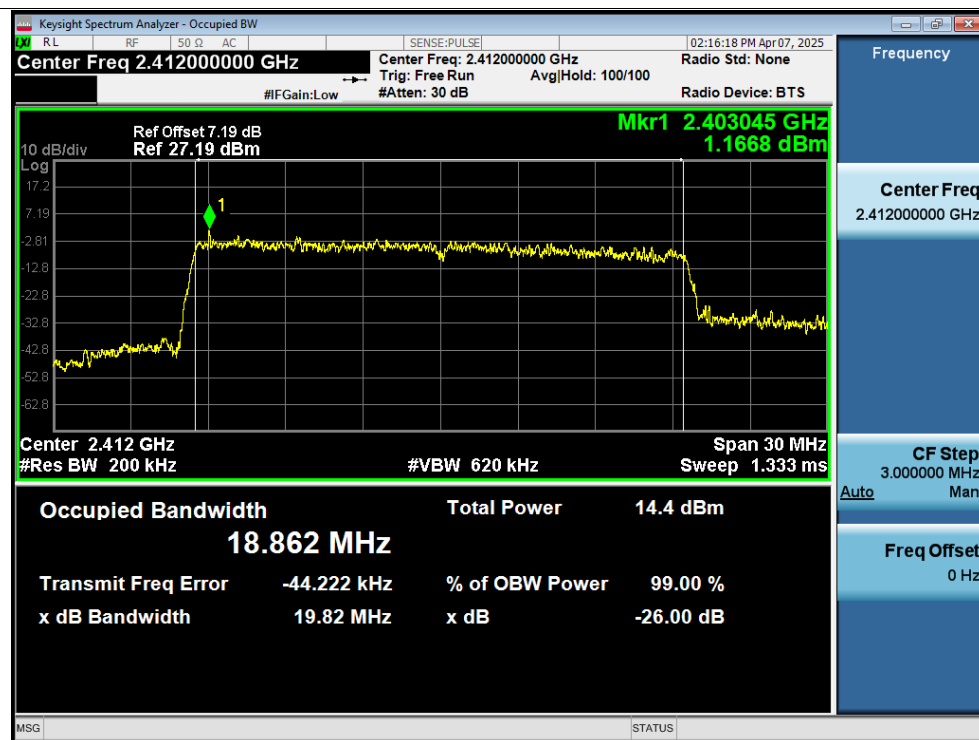
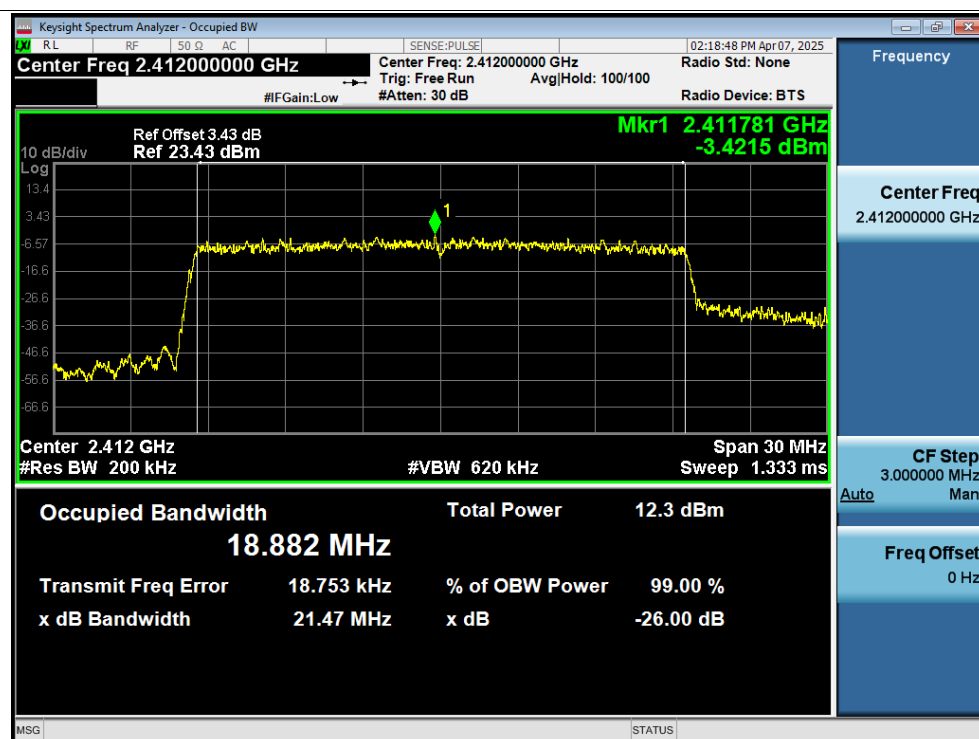


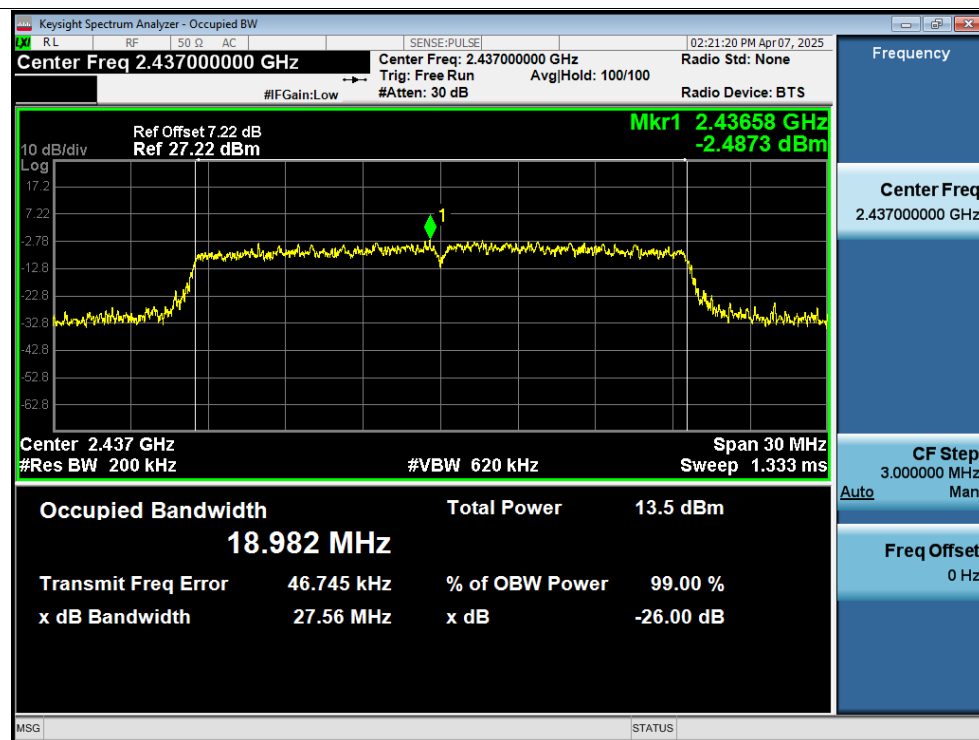
## OBW NVNT ax20 2412MHz Ant1



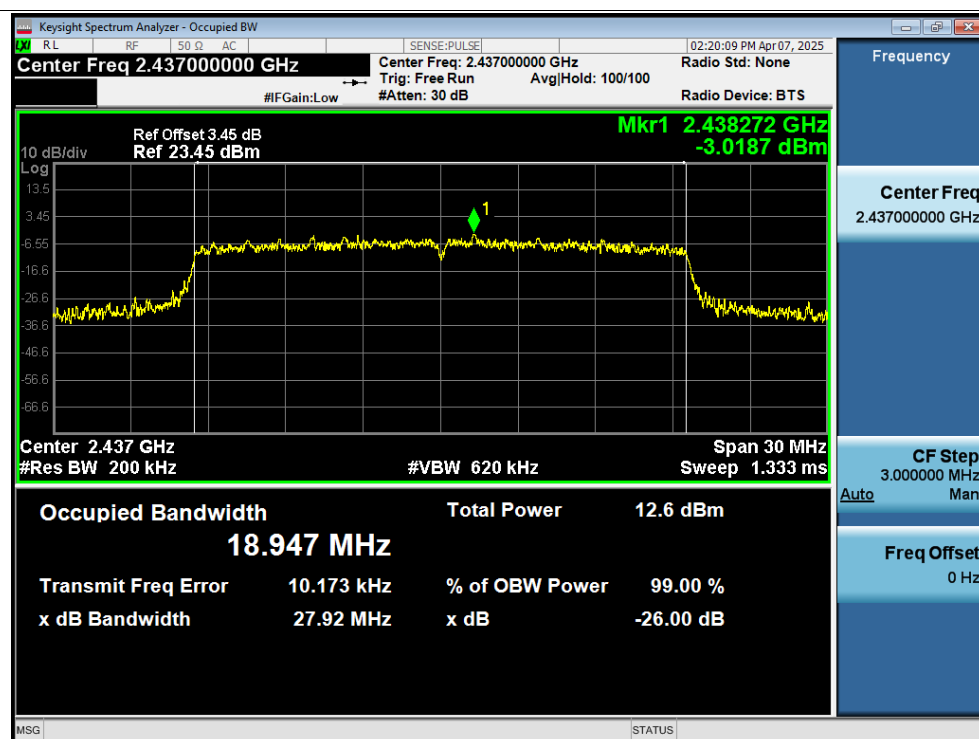
## OBW NVNT ax20 2412MHz Ant2



## OBW NVNT ax20 2437MHz Ant1



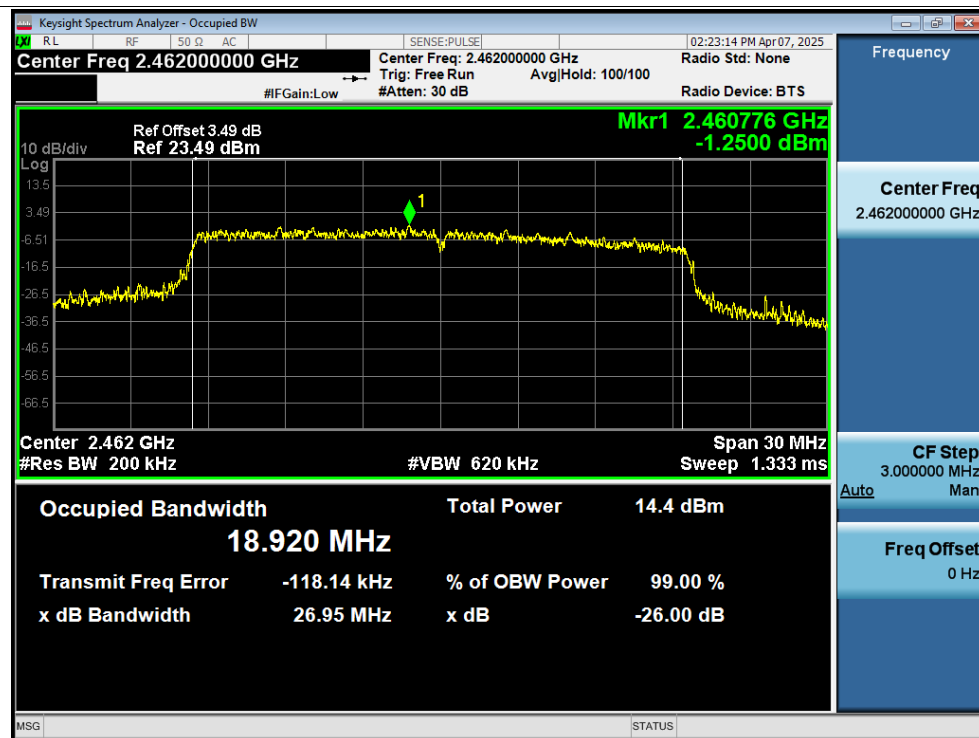
## OBW NVNT ax20 2437MHz Ant2



## OBW NVNT ax20 2462MHz Ant1



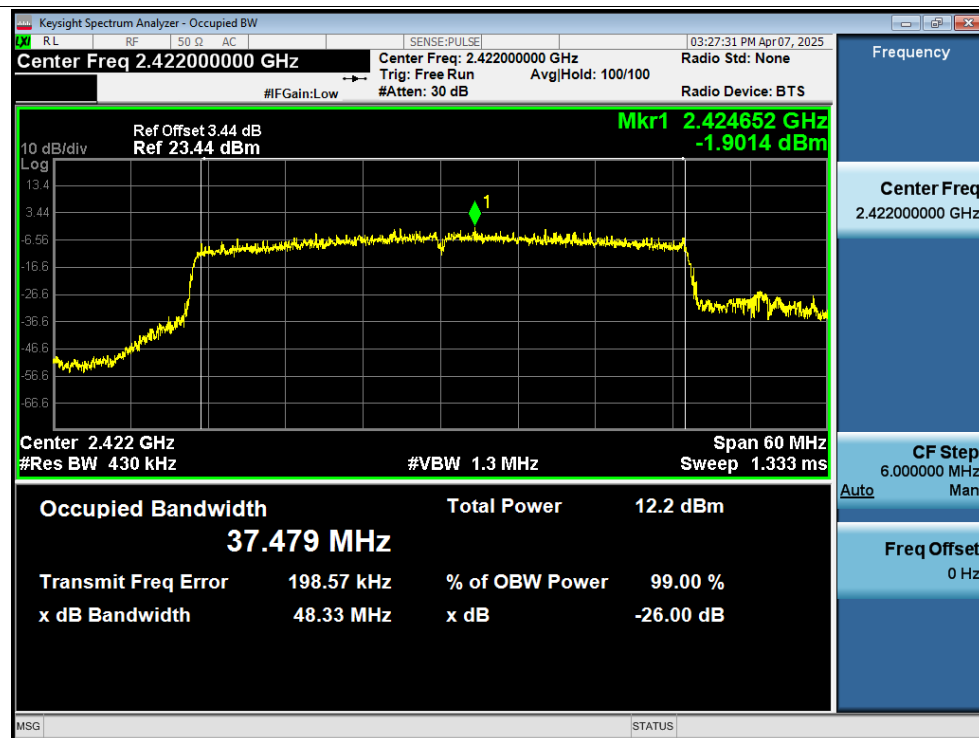
## OBW NVNT ax20 2462MHz Ant2



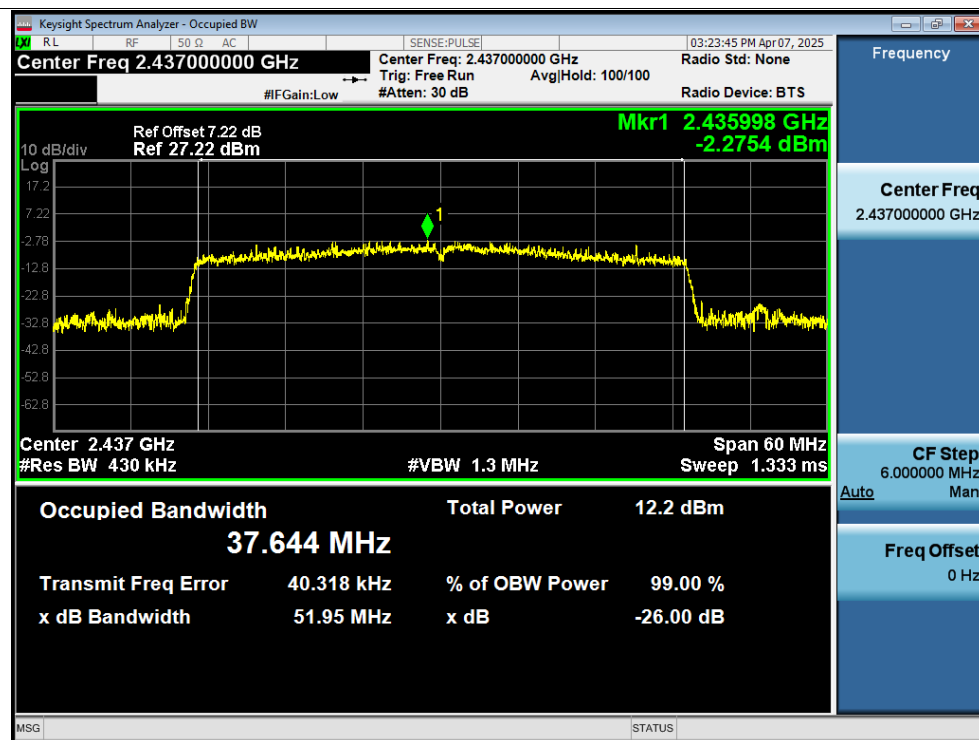
## OBW NVNT ax40 2422MHz Ant1



## OBW NVNT ax40 2422MHz Ant2



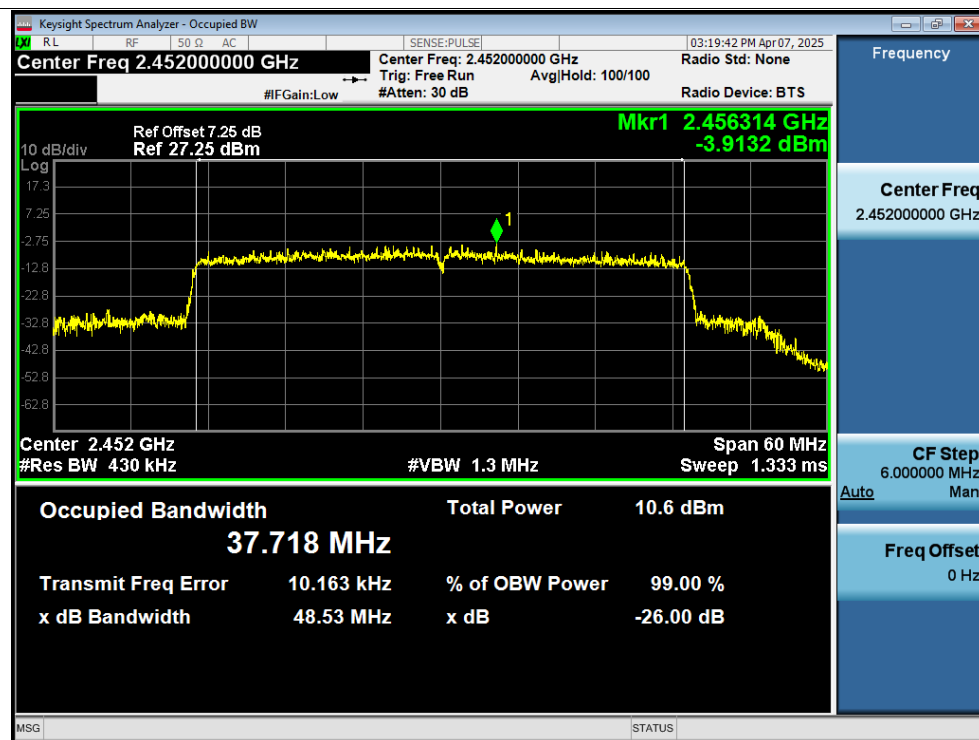
OBW NVNT ax40 2437MHz Ant1



OBW NVNT ax40 2437MHz Ant2



## OBW NVNT ax40 2452MHz Ant1



## OBW NVNT ax40 2452MHz Ant2



## Maximum Power Spectral Density Level

| Condition | Mode | Frequency (MHz) | Antenna | Conducted PSD (dBm/3kHz) | Limit (dBm/3kHz) | Verdict |
|-----------|------|-----------------|---------|--------------------------|------------------|---------|
| NVNT      | b    | 2412            | Ant1    | 6.52                     | 7.14             | Pass    |
| NVNT      | b    | 2412            | Ant2    | 6.31                     | 7.14             | Pass    |
| NVNT      | b    | 2437            | Ant1    | 6.02                     | 7.14             | Pass    |
| NVNT      | b    | 2437            | Ant2    | 7.01                     | 7.14             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 6.7                      | 7.14             | Pass    |
| NVNT      | b    | 2462            | Ant2    | 6.73                     | 7.14             | Pass    |
| NVNT      | g    | 2412            | Ant1    | -0.44                    | 7.14             | Pass    |
| NVNT      | g    | 2412            | Ant2    | 0.35                     | 7.14             | Pass    |
| NVNT      | g    | 2437            | Ant1    | 2.36                     | 7.14             | Pass    |
| NVNT      | g    | 2437            | Ant2    | 0.15                     | 7.14             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 0.52                     | 7.14             | Pass    |
| NVNT      | g    | 2462            | Ant2    | 0.81                     | 7.14             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | -3.9                     | 7.14             | Pass    |
| NVNT      | n20  | 2412            | Ant2    | -4.04                    | 7.14             | Pass    |
| NVNT      | n20  | 2412            | Sum     | -0.96                    | 7.14             | Pass    |
| NVNT      | n20  | 2437            | Ant1    | -3.72                    | 7.14             | Pass    |
| NVNT      | n20  | 2437            | Ant2    | -4.79                    | 7.14             | Pass    |
| NVNT      | n20  | 2437            | Sum     | -1.21                    | 7.14             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | -4.14                    | 7.14             | Pass    |
| NVNT      | n20  | 2462            | Ant2    | -3.89                    | 7.14             | Pass    |
| NVNT      | n20  | 2462            | Sum     | -1                       | 7.14             | Pass    |
| NVNT      | n40  | 2422            | Ant1    | -6.15                    | 7.14             | Pass    |
| NVNT      | n40  | 2422            | Ant2    | -5.54                    | 7.14             | Pass    |
| NVNT      | n40  | 2422            | Sum     | -2.82                    | 7.14             | Pass    |
| NVNT      | n40  | 2437            | Ant1    | -6.2                     | 7.14             | Pass    |
| NVNT      | n40  | 2437            | Ant2    | -6.22                    | 7.14             | Pass    |
| NVNT      | n40  | 2437            | Sum     | -3.2                     | 7.14             | Pass    |
| NVNT      | n40  | 2452            | Ant1    | -7.11                    | 7.14             | Pass    |
| NVNT      | n40  | 2452            | Ant2    | -4.4                     | 7.14             | Pass    |
| NVNT      | n40  | 2452            | Sum     | -2.54                    | 7.14             | Pass    |
| NVNT      | ac20 | 2412            | Ant1    | -3.57                    | 7.14             | Pass    |
| NVNT      | ac20 | 2412            | Ant2    | -4.38                    | 7.14             | Pass    |
| NVNT      | ac20 | 2412            | Sum     | -0.95                    | 7.14             | Pass    |
| NVNT      | ac20 | 2437            | Ant1    | -4.38                    | 7.14             | Pass    |
| NVNT      | ac20 | 2437            | Ant2    | -3.95                    | 7.14             | Pass    |
| NVNT      | ac20 | 2437            | Sum     | -1.15                    | 7.14             | Pass    |
| NVNT      | ac20 | 2462            | Ant1    | -3.58                    | 7.14             | Pass    |
| NVNT      | ac20 | 2462            | Ant2    | -4.29                    | 7.14             | Pass    |
| NVNT      | ac20 | 2462            | Sum     | -0.91                    | 7.14             | Pass    |

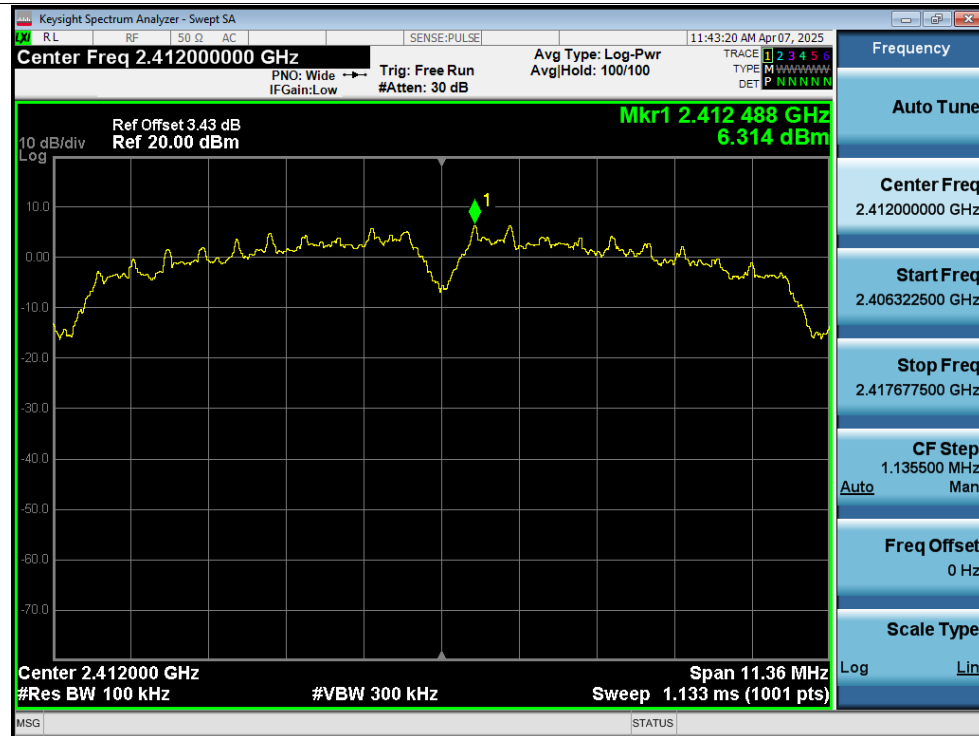
|      |      |      |      |       |      |      |
|------|------|------|------|-------|------|------|
| NVNT | ac40 | 2422 | Ant1 | -7.57 | 7.14 | Pass |
| NVNT | ac40 | 2422 | Ant2 | -6.71 | 7.14 | Pass |
| NVNT | ac40 | 2422 | Sum  | -4.11 | 7.14 | Pass |
| NVNT | ac40 | 2437 | Ant1 | -6.25 | 7.14 | Pass |
| NVNT | ac40 | 2437 | Ant2 | -6.5  | 7.14 | Pass |
| NVNT | ac40 | 2437 | Sum  | -3.36 | 7.14 | Pass |
| NVNT | ac40 | 2452 | Ant1 | -7.07 | 7.14 | Pass |
| NVNT | ac40 | 2452 | Ant2 | -4.26 | 7.14 | Pass |
| NVNT | ac40 | 2452 | Sum  | -2.43 | 7.14 | Pass |
| NVNT | ax20 | 2412 | Ant1 | -4.42 | 7.14 | Pass |
| NVNT | ax20 | 2412 | Ant2 | -4.94 | 7.14 | Pass |
| NVNT | ax20 | 2412 | Sum  | -1.66 | 7.14 | Pass |
| NVNT | ax20 | 2437 | Ant1 | -4.08 | 7.14 | Pass |
| NVNT | ax20 | 2437 | Ant2 | -3.63 | 7.14 | Pass |
| NVNT | ax20 | 2437 | Sum  | -0.84 | 7.14 | Pass |
| NVNT | ax20 | 2462 | Ant1 | -5.46 | 7.14 | Pass |
| NVNT | ax20 | 2462 | Ant2 | -3.83 | 7.14 | Pass |
| NVNT | ax20 | 2462 | Sum  | -1.56 | 7.14 | Pass |
| NVNT | ax40 | 2422 | Ant1 | -8.42 | 7.14 | Pass |
| NVNT | ax40 | 2422 | Ant2 | -6.93 | 7.14 | Pass |
| NVNT | ax40 | 2422 | Sum  | -4.6  | 7.14 | Pass |
| NVNT | ax40 | 2437 | Ant1 | -6.77 | 7.14 | Pass |
| NVNT | ax40 | 2437 | Ant2 | -6.56 | 7.14 | Pass |
| NVNT | ax40 | 2437 | Sum  | -3.65 | 7.14 | Pass |
| NVNT | ax40 | 2452 | Ant1 | -8.98 | 7.14 | Pass |
| NVNT | ax40 | 2452 | Ant2 | -6.36 | 7.14 | Pass |
| NVNT | ax40 | 2452 | Sum  | -4.47 | 7.14 | Pass |

# Test Graphs

PSD NVNT b 2412MHz Ant1



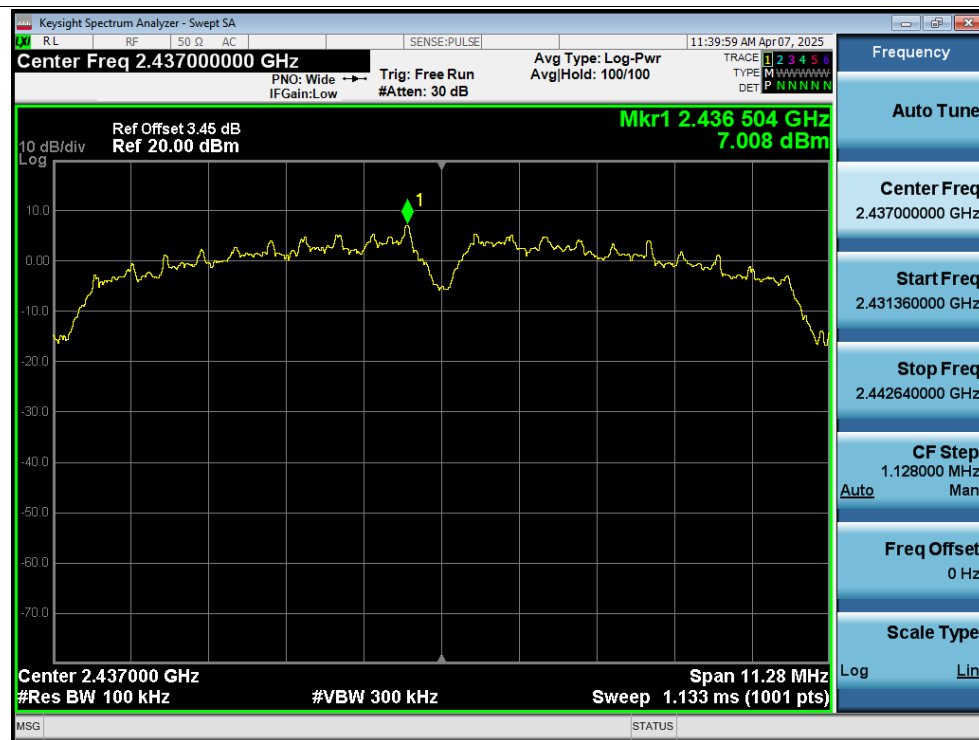
PSD NVNT b 2412MHz Ant2



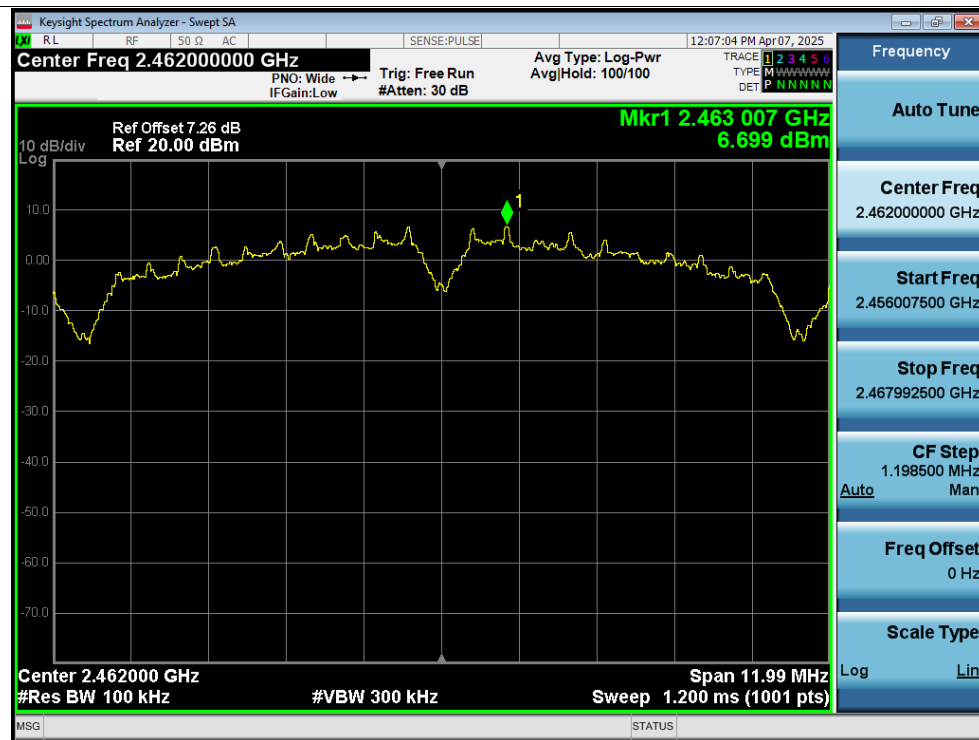
PSD NVNT b 2437MHz Ant1



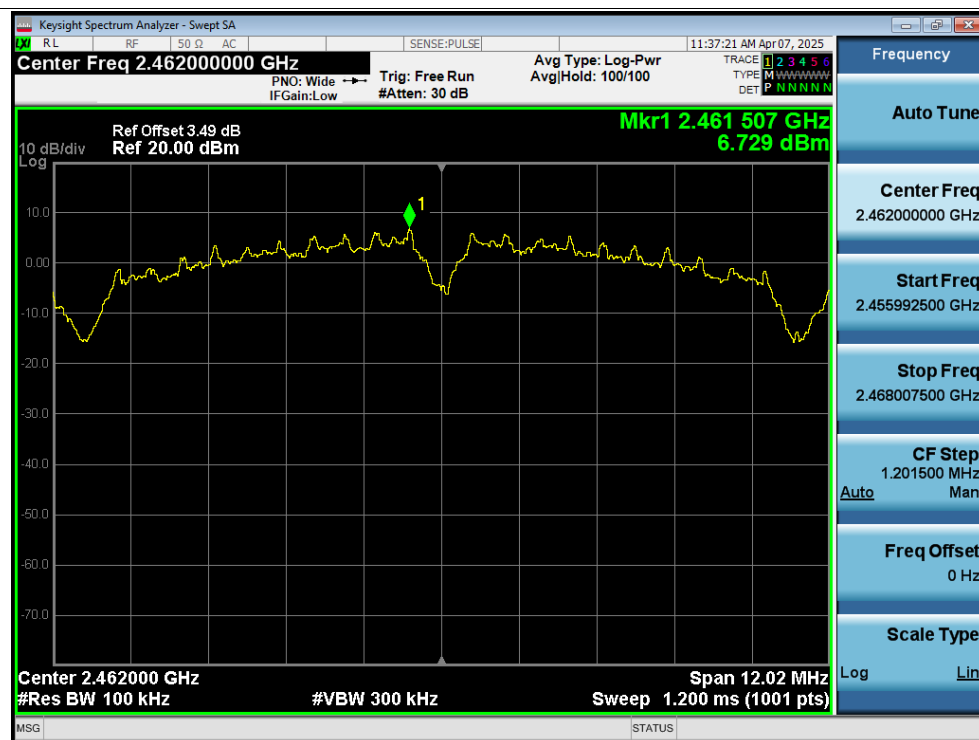
PSD NVNT b 2437MHz Ant2



PSD NVNT b 2462MHz Ant1



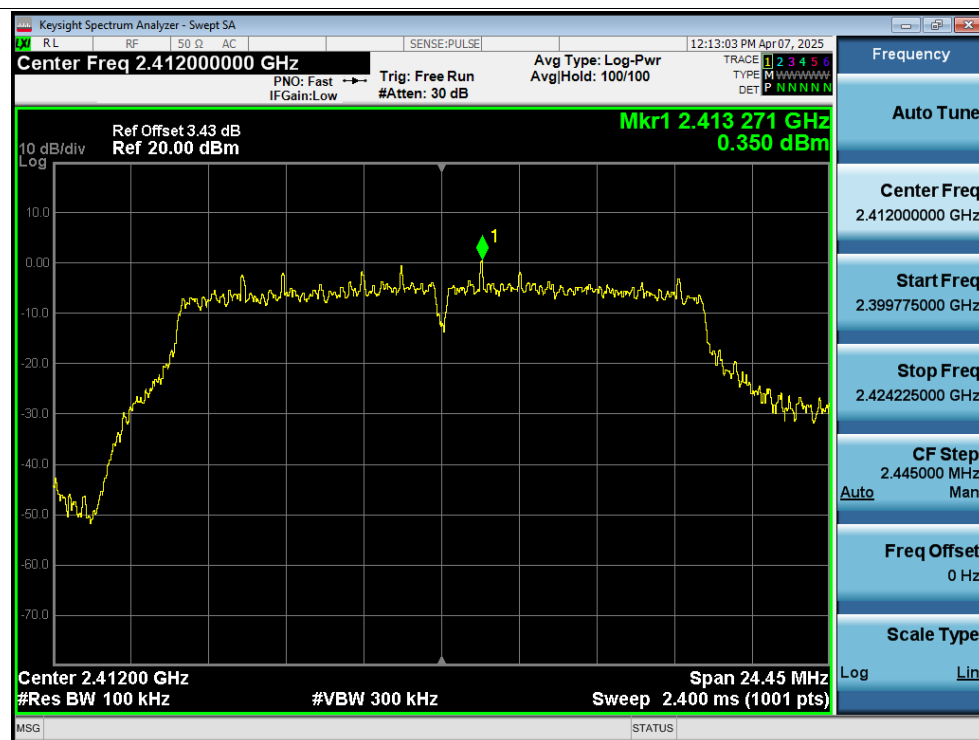
PSD NVNT b 2462MHz Ant2



PSD NVNT g 2412MHz Ant1



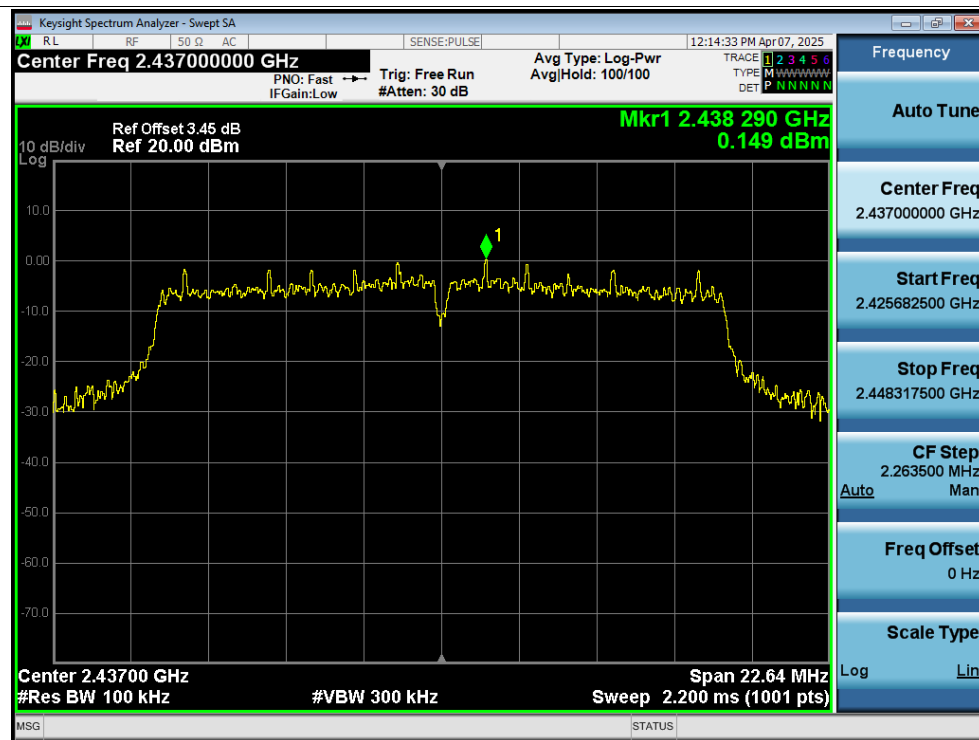
PSD NVNT g 2412MHz Ant2



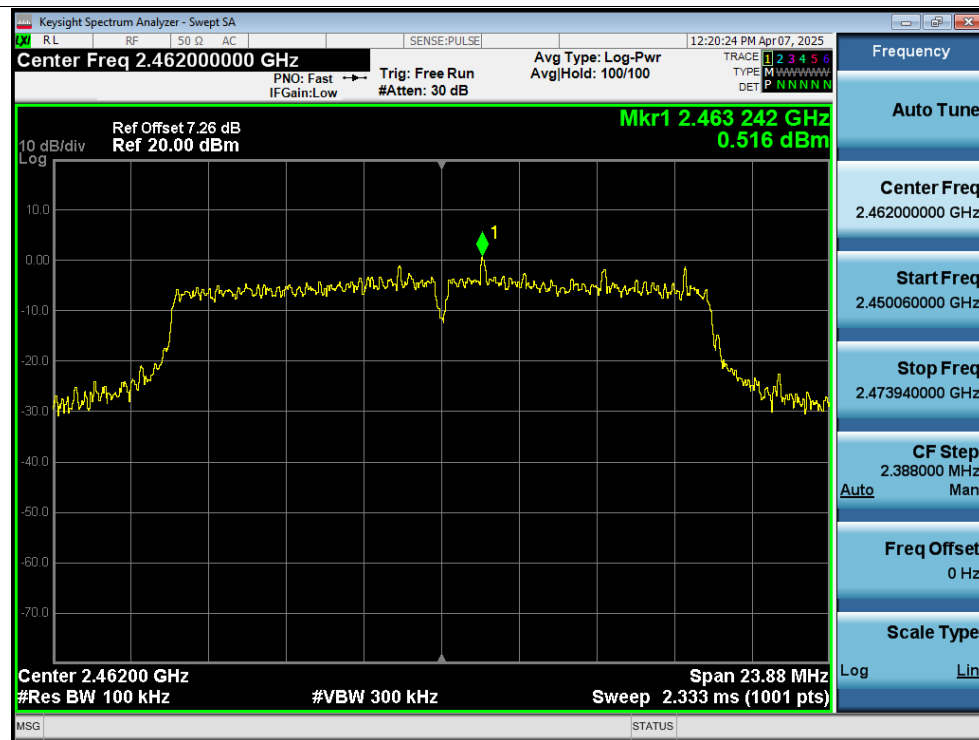
PSD NVNT g 2437MHz Ant1



PSD NVNT g 2437MHz Ant2



PSD NVNT g 2462MHz Ant1



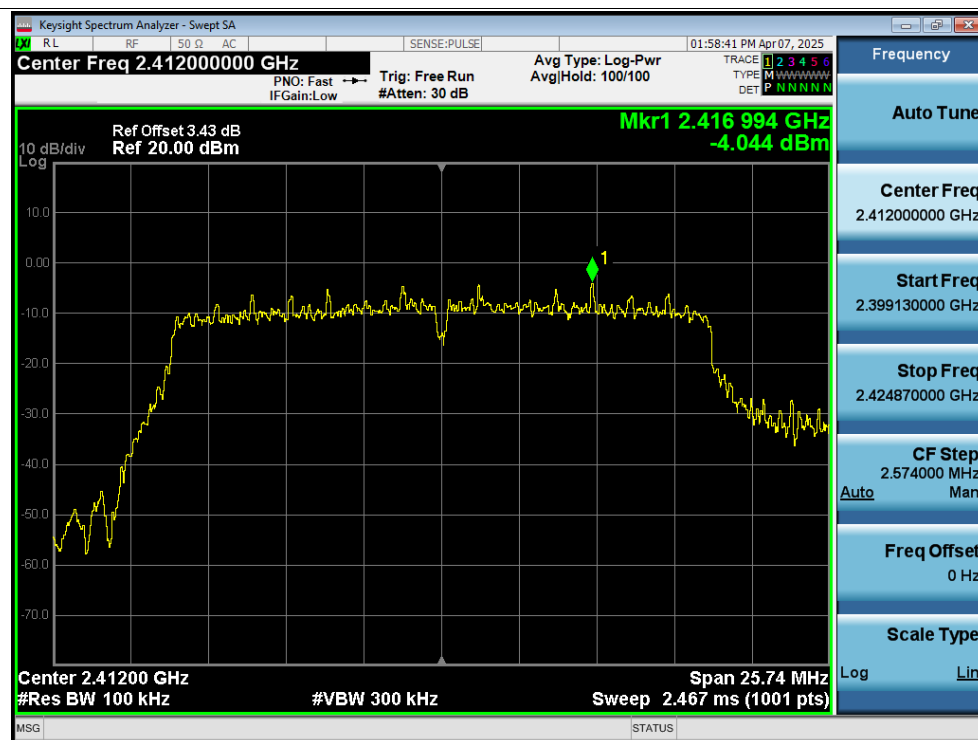
PSD NVNT g 2462MHz Ant2



PSD NVNT n20 2412MHz Ant1



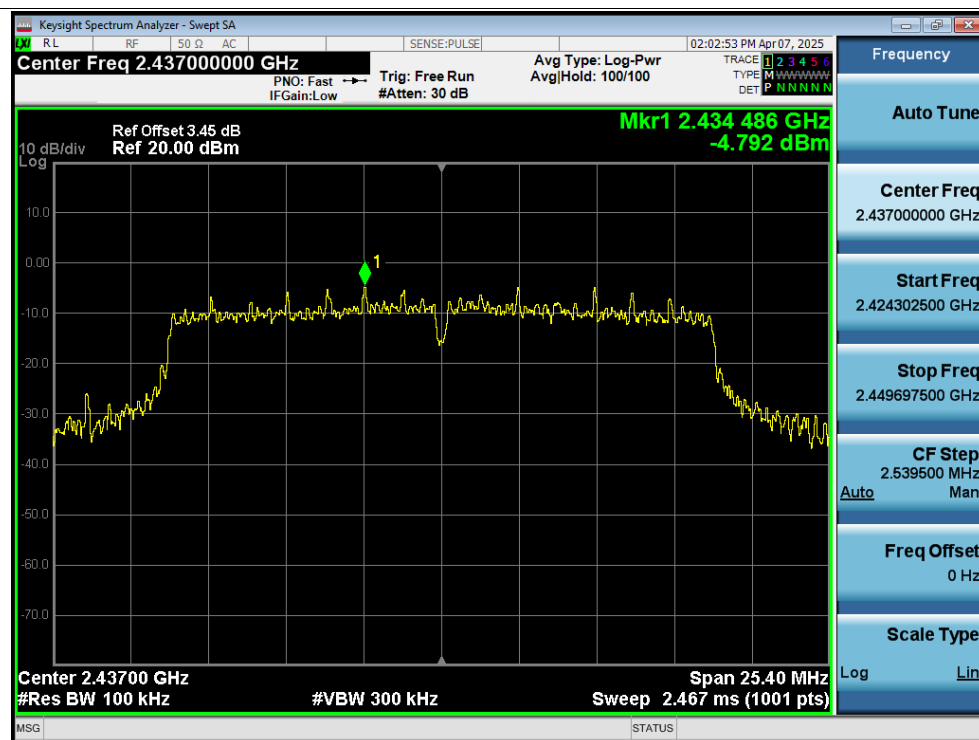
PSD NVNT n20 2412MHz Ant2



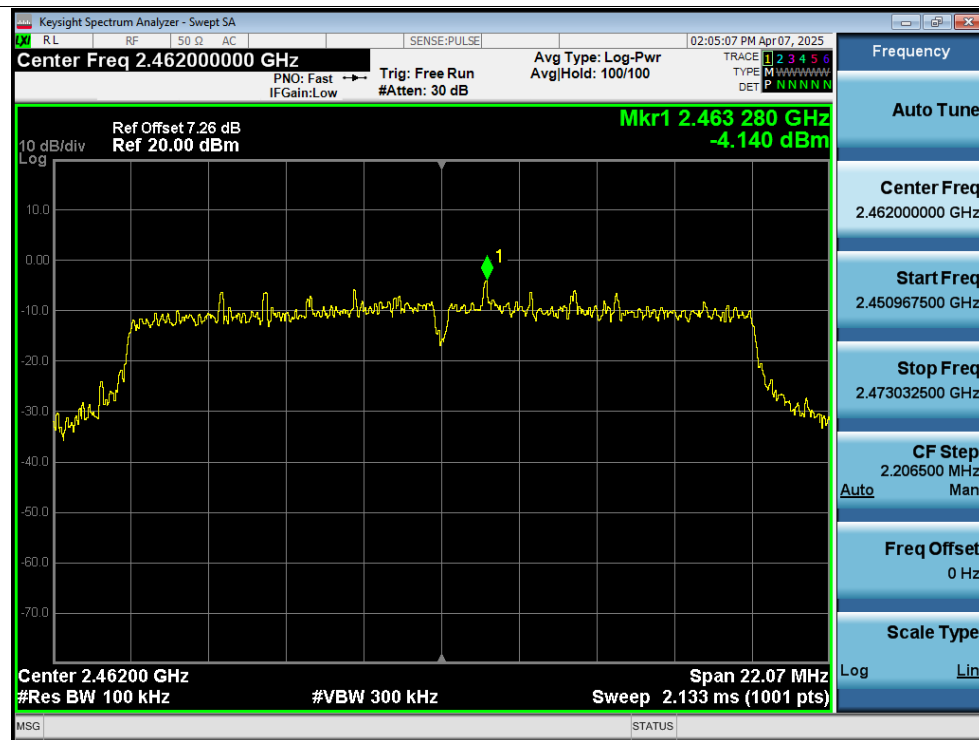
PSD NVNT n20 2437MHz Ant1



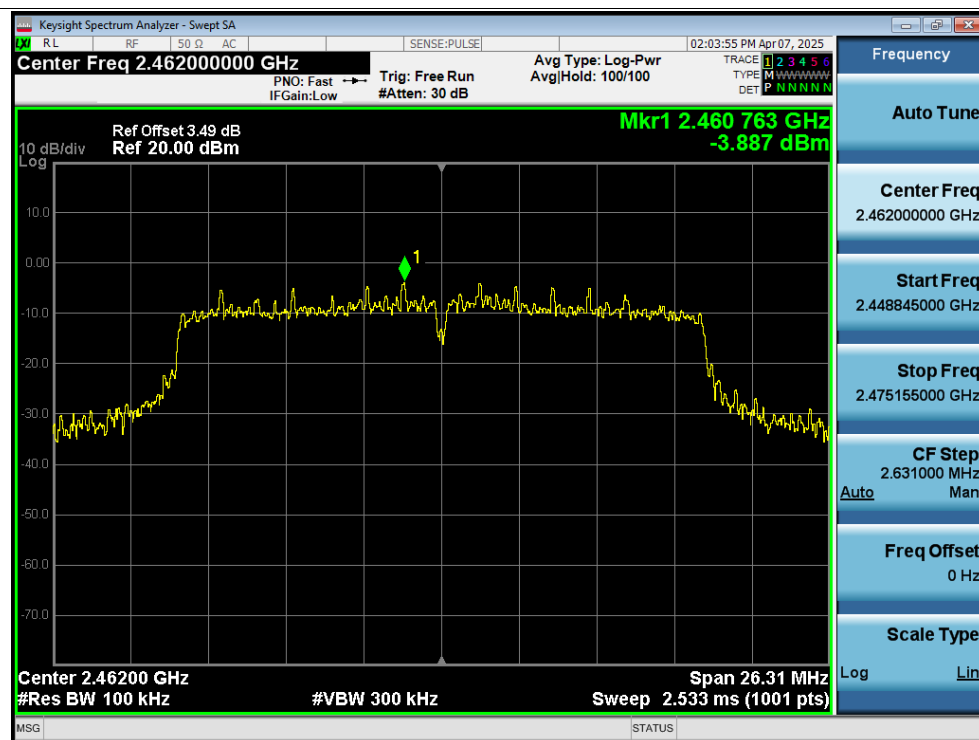
PSD NVNT n20 2437MHz Ant2



PSD NVNT n20 2462MHz Ant1



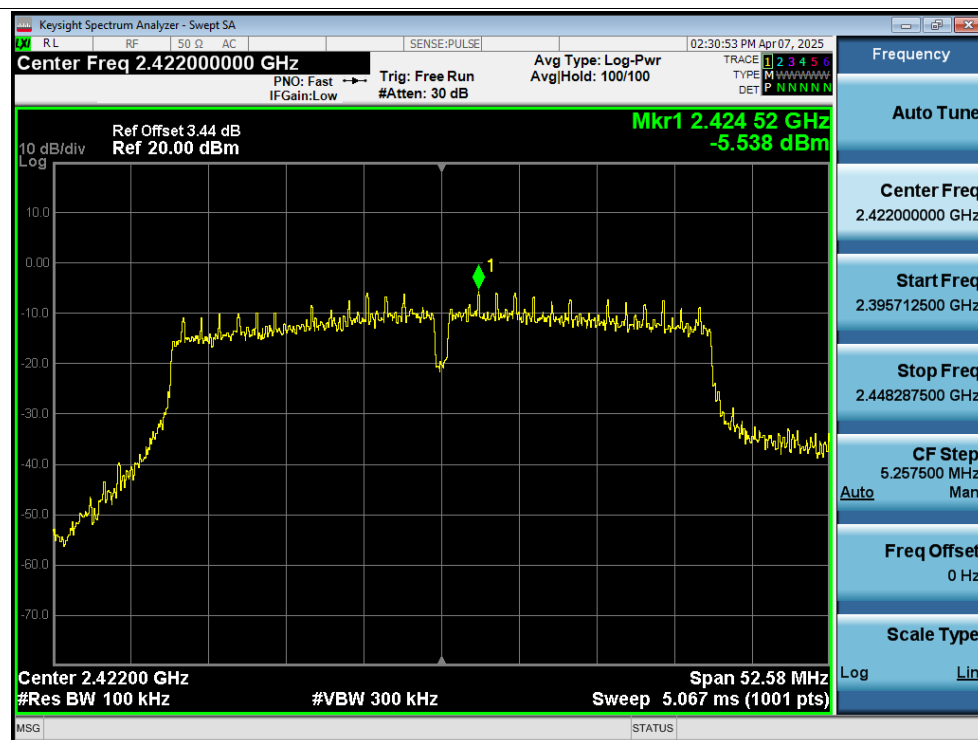
PSD NVNT n20 2462MHz Ant2



PSD NVNT n40 2422MHz Ant1



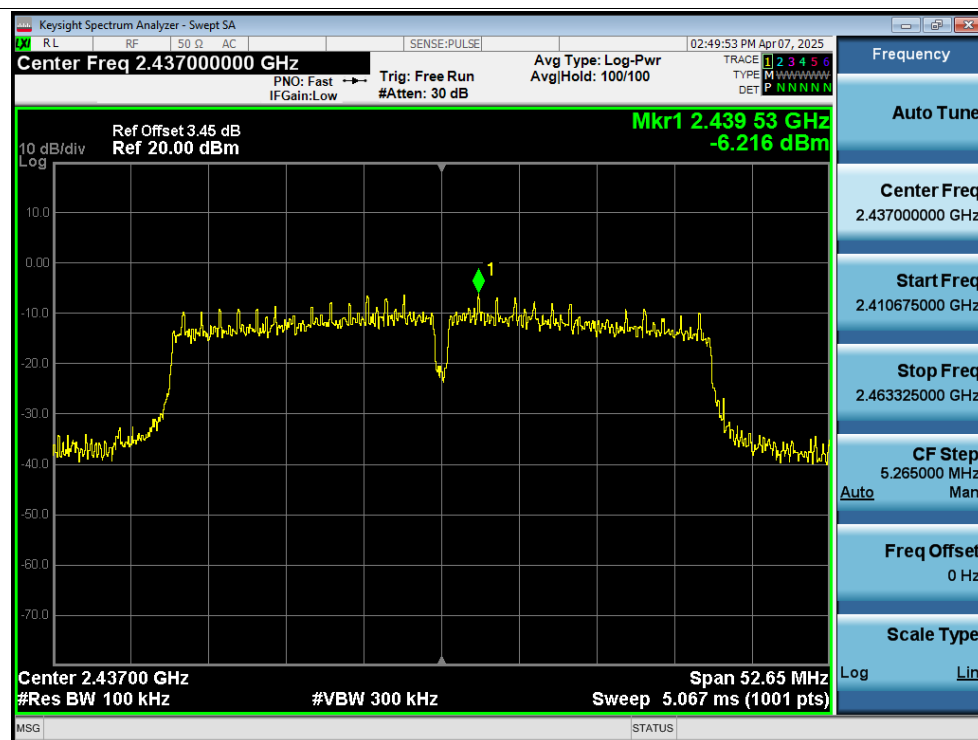
PSD NVNT n40 2422MHz Ant2



PSD NVNT n40 2437MHz Ant1



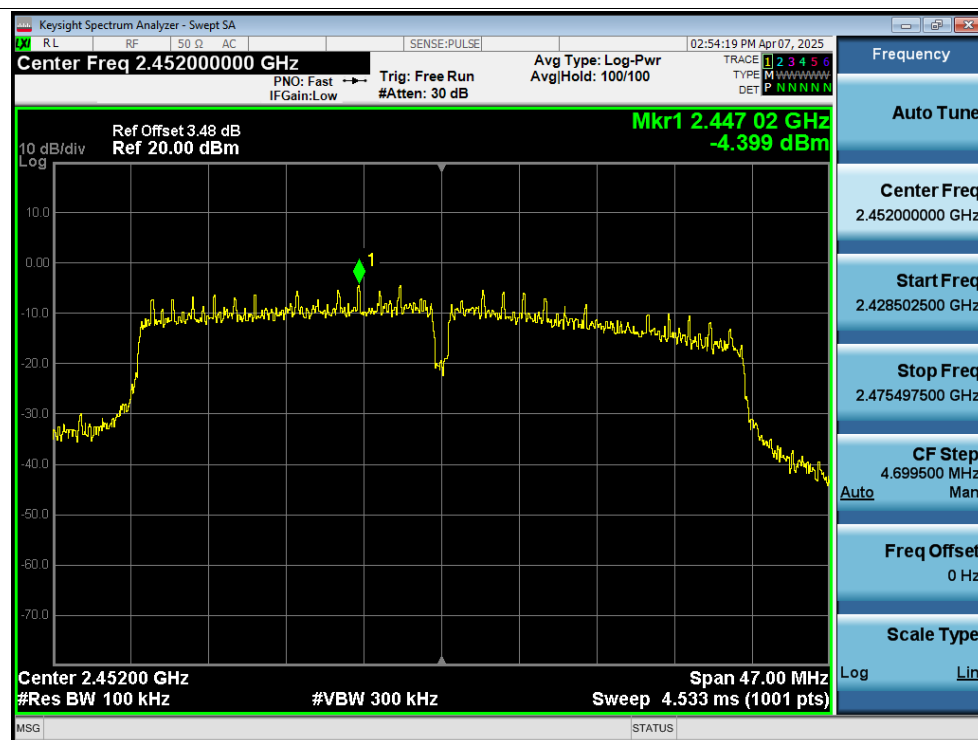
PSD NVNT n40 2437MHz Ant2



PSD NVNT n40 2452MHz Ant1



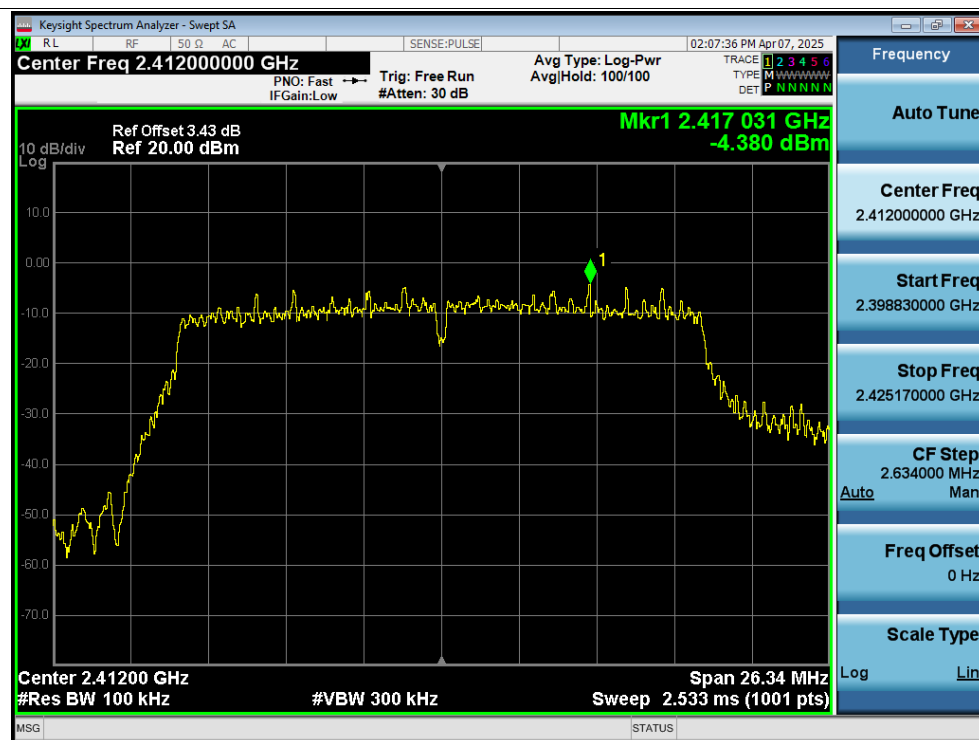
PSD NVNT n40 2452MHz Ant2



PSD NVNT ac20 2412MHz Ant1



PSD NVNT ac20 2412MHz Ant2



PSD NVNT ac20 2437MHz Ant1



PSD NVNT ac20 2437MHz Ant2



PSD NVNT ac20 2462MHz Ant1



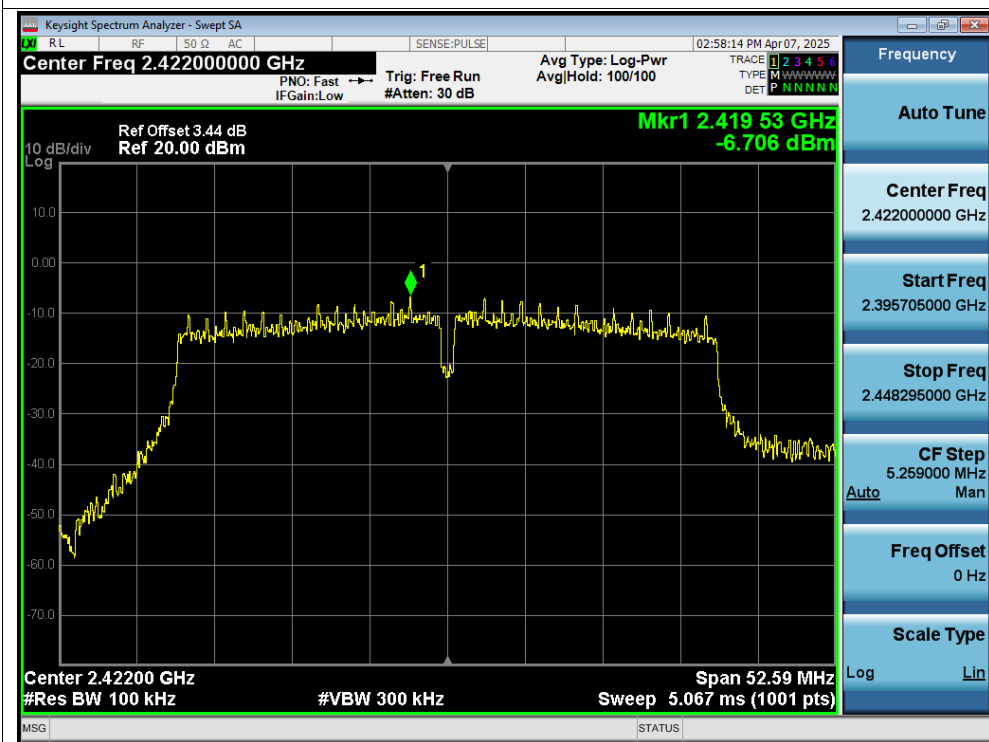
PSD NVNT ac20 2462MHz Ant2



PSD NVNT ac40 2422MHz Ant1



PSD NVNT ac40 2422MHz Ant2



PSD NVNT ac40 2437MHz Ant1



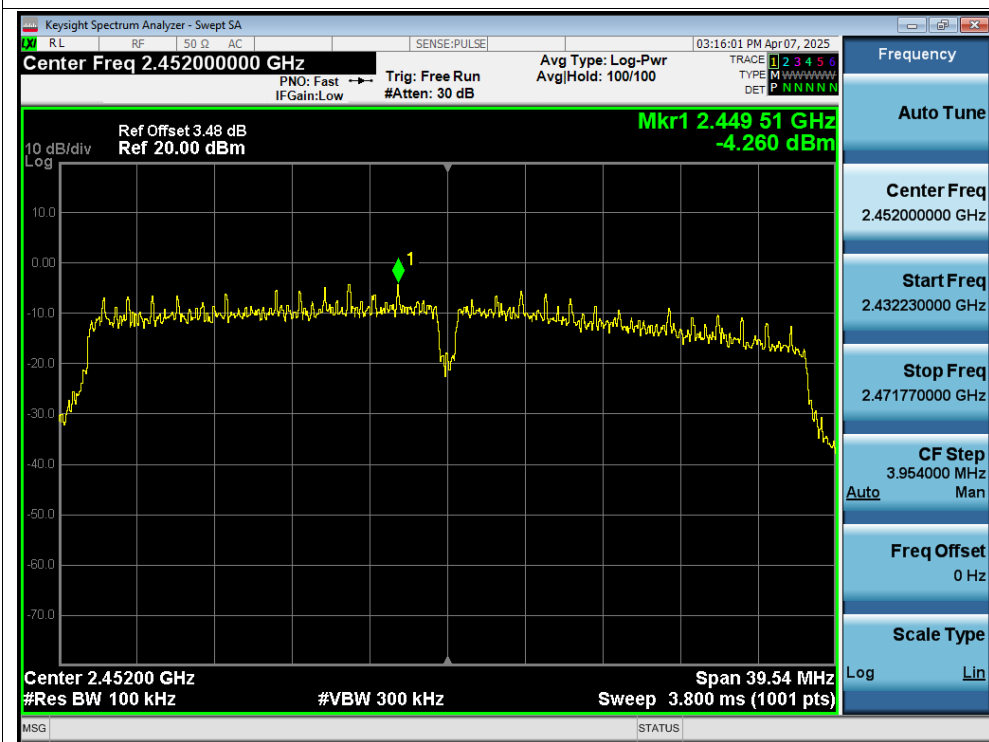
PSD NVNT ac40 2437MHz Ant2



PSD NVNT ac40 2452MHz Ant1



PSD NVNT ac40 2452MHz Ant2



PSD NVNT ax20 2412MHz Ant1



PSD NVNT ax20 2412MHz Ant2



PSD NVNT ax20 2437MHz Ant1



PSD NVNT ax20 2437MHz Ant2



PSD NVNT ax20 2462MHz Ant1



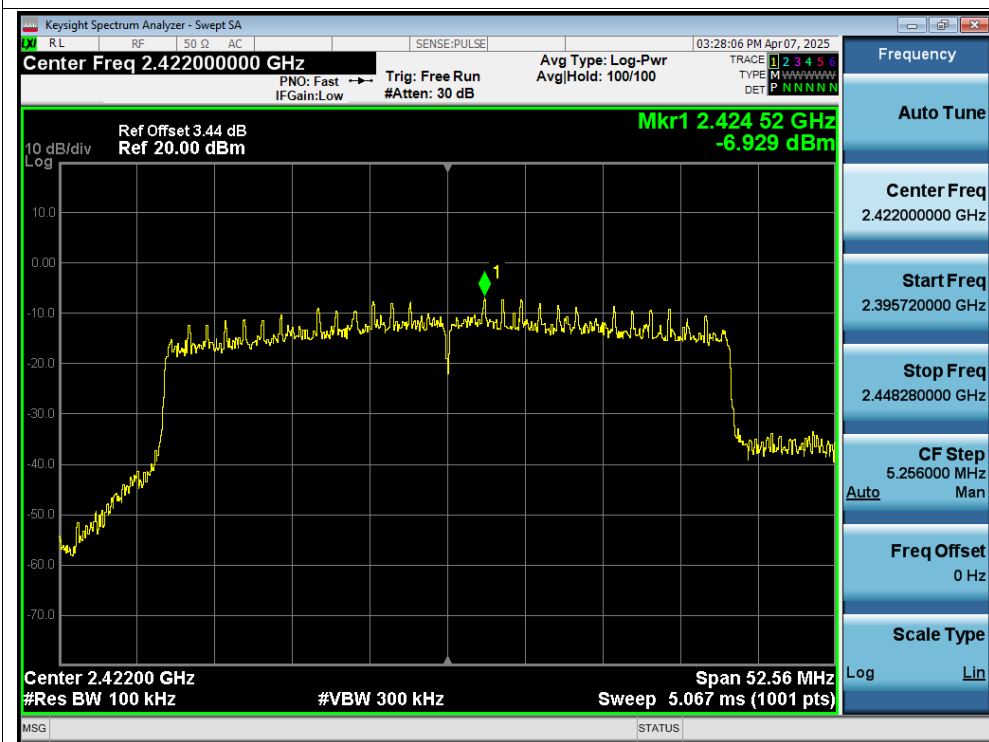
PSD NVNT ax20 2462MHz Ant2



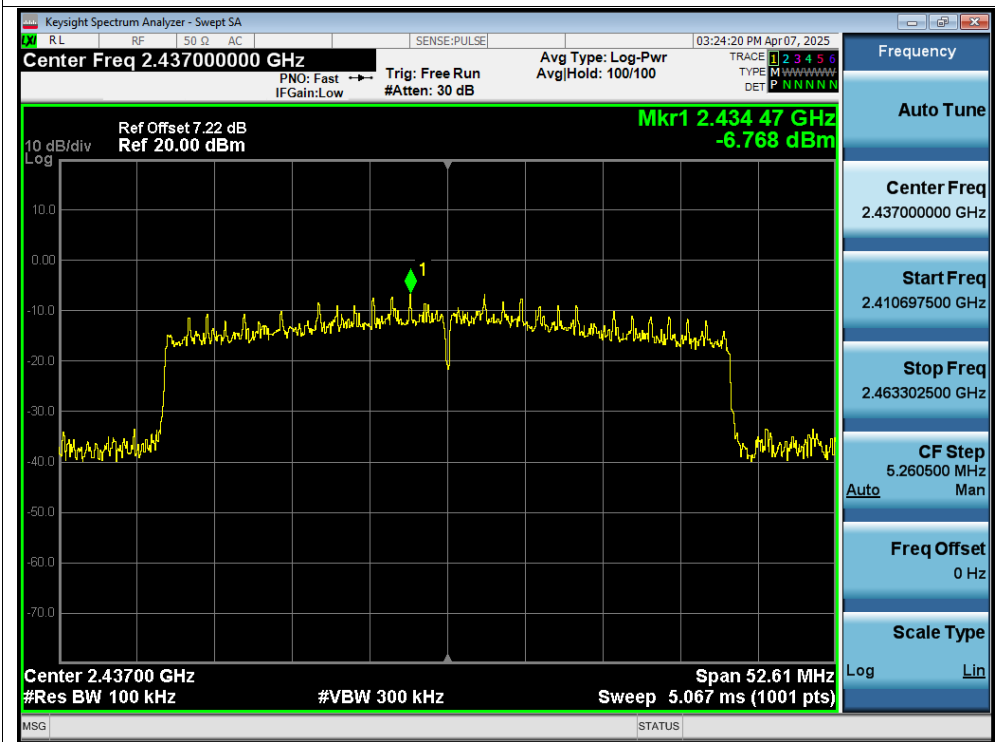
PSD NVNT ax40 2422MHz Ant1



PSD NVNT ax40 2422MHz Ant2



PSD NVNT ax40 2437MHz Ant1



PSD NVNT ax40 2437MHz Ant2



PSD NVNT ax40 2452MHz Ant1



PSD NVNT ax40 2452MHz Ant2



## Band Edge

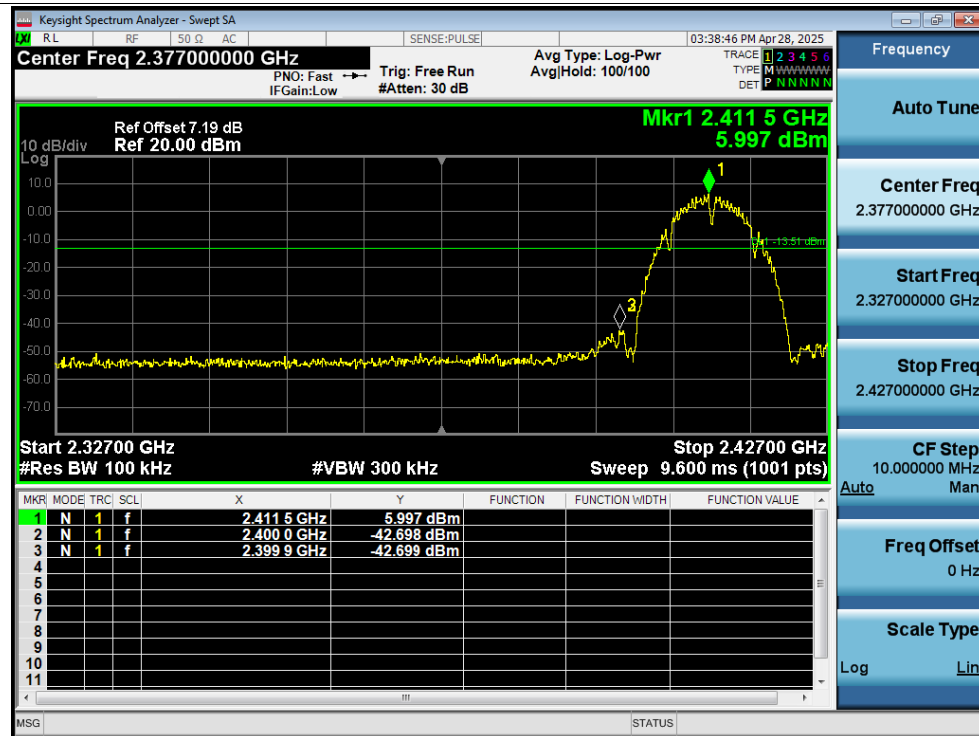
| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | b    | 2412            | Ant1    | -49.187         | -20         | Pass    |
| NVNT      | b    | 2412            | Ant2    | -49.769         | -20         | Pass    |
| NVNT      | b    | 2462            | Ant1    | -57.441         | -20         | Pass    |
| NVNT      | b    | 2462            | Ant2    | -60.63          | -20         | Pass    |
| NVNT      | g    | 2412            | Ant1    | -38.778         | -20         | Pass    |
| NVNT      | g    | 2412            | Ant2    | -41.424         | -20         | Pass    |
| NVNT      | g    | 2462            | Ant1    | -50.719         | -20         | Pass    |
| NVNT      | g    | 2462            | Ant2    | -55.064         | -20         | Pass    |
| NVNT      | n20  | 2412            | Ant1    | -40.804         | -20         | Pass    |
| NVNT      | n20  | 2412            | Ant2    | -43.475         | -20         | Pass    |
| NVNT      | n20  | 2462            | Ant1    | -46.112         | -20         | Pass    |
| NVNT      | n20  | 2462            | Ant2    | -51.153         | -20         | Pass    |
| NVNT      | n40  | 2422            | Ant1    | -34.988         | -20         | Pass    |
| NVNT      | n40  | 2422            | Ant2    | -39.505         | -20         | Pass    |
| NVNT      | n40  | 2452            | Ant1    | -42.413         | -20         | Pass    |
| NVNT      | n40  | 2452            | Ant2    | -47.287         | -20         | Pass    |
| NVNT      | ac20 | 2412            | Ant1    | -41.557         | -20         | Pass    |
| NVNT      | ac20 | 2412            | Ant2    | -44.004         | -20         | Pass    |
| NVNT      | ac20 | 2462            | Ant1    | -47.777         | -20         | Pass    |
| NVNT      | ac20 | 2462            | Ant2    | -51.817         | -20         | Pass    |
| NVNT      | ac40 | 2422            | Ant1    | -33.119         | -20         | Pass    |
| NVNT      | ac40 | 2422            | Ant2    | -36.742         | -20         | Pass    |
| NVNT      | ac40 | 2452            | Ant1    | -44.315         | -20         | Pass    |
| NVNT      | ac40 | 2452            | Ant2    | -48.154         | -20         | Pass    |
| NVNT      | ax20 | 2412            | Ant1    | -43.32          | -20         | Pass    |
| NVNT      | ax20 | 2412            | Ant2    | -46.104         | -20         | Pass    |
| NVNT      | ax20 | 2462            | Ant1    | -46.752         | -20         | Pass    |
| NVNT      | ax20 | 2462            | Ant2    | -51.001         | -20         | Pass    |
| NVNT      | ax40 | 2422            | Ant1    | -33.087         | -20         | Pass    |
| NVNT      | ax40 | 2422            | Ant2    | -37.262         | -20         | Pass    |
| NVNT      | ax40 | 2452            | Ant1    | -44.068         | -20         | Pass    |
| NVNT      | ax40 | 2452            | Ant2    | -49.283         | -20         | Pass    |

# Test Graphs

Band Edge NVNT b 2412MHz Ant1 Ref



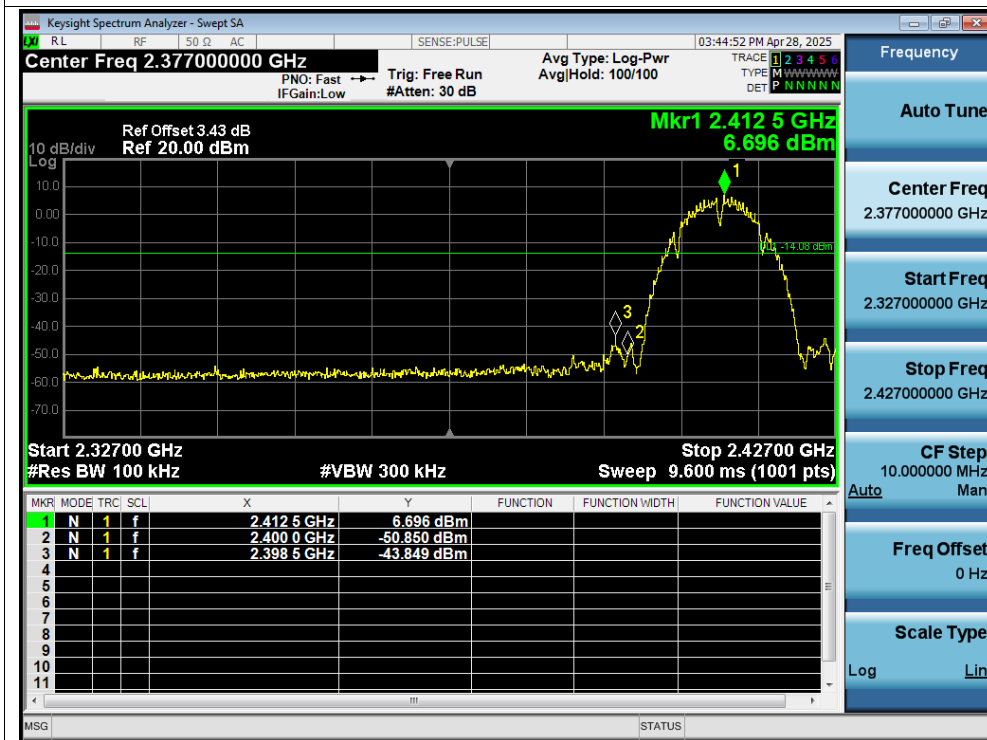
Band Edge NVNT b 2412MHz Ant1 Emission



# Band Edge NVNT b 2412MHz Ant2 Ref



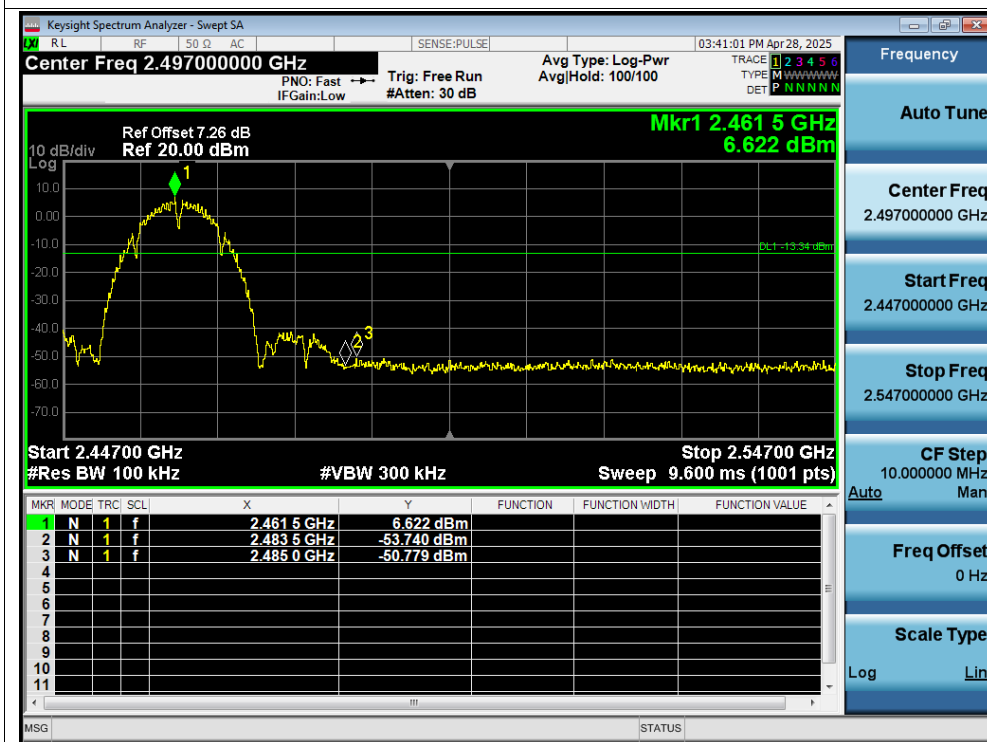
# Band Edge NVNT b 2412MHz Ant2 Emission



# Band Edge NVNT b 2462MHz Ant1 Ref



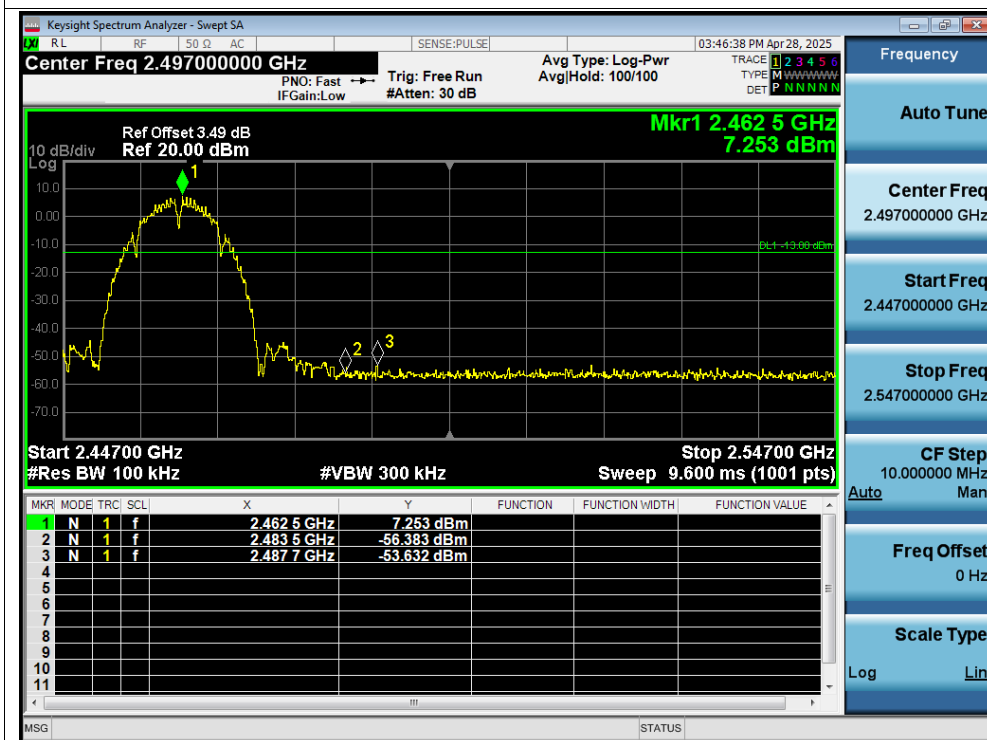
# Band Edge NVNT b 2462MHz Ant1 Emission



# Band Edge NVNT b 2462MHz Ant2 Ref



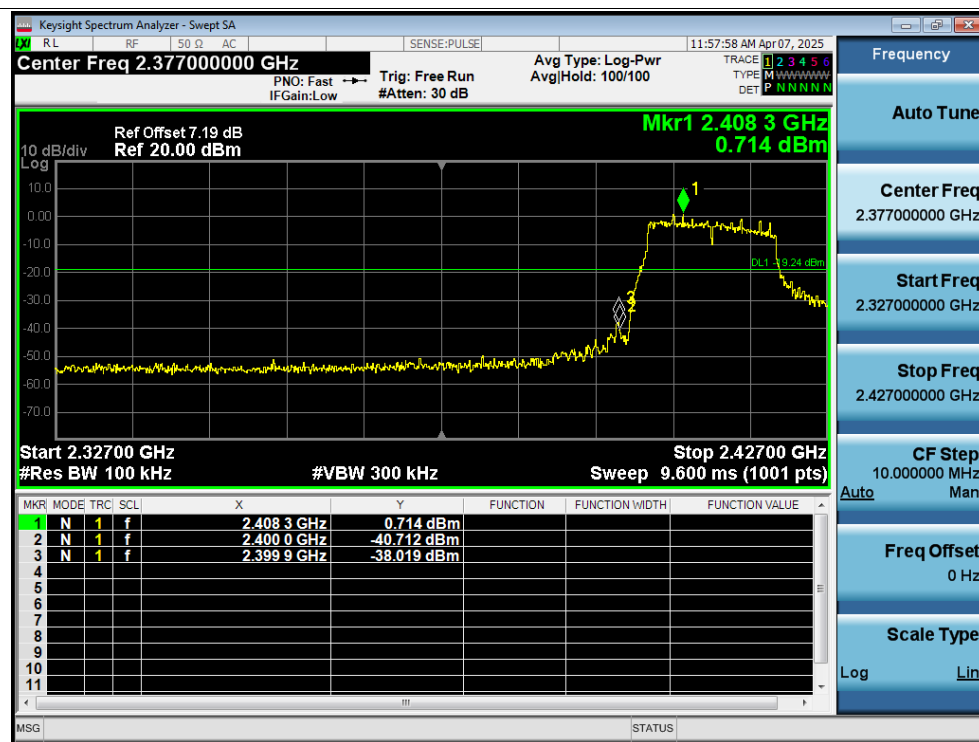
# Band Edge NVNT b 2462MHz Ant2 Emission



# Band Edge NVNT g 2412MHz Ant1 Ref



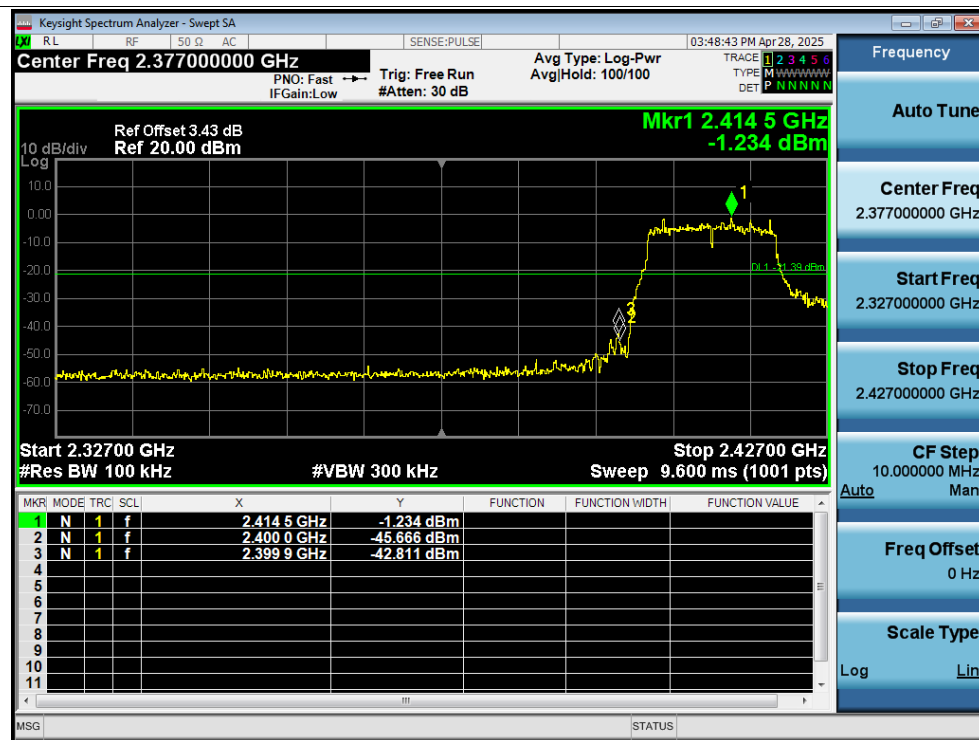
# Band Edge NVNT g 2412MHz Ant1 Emission



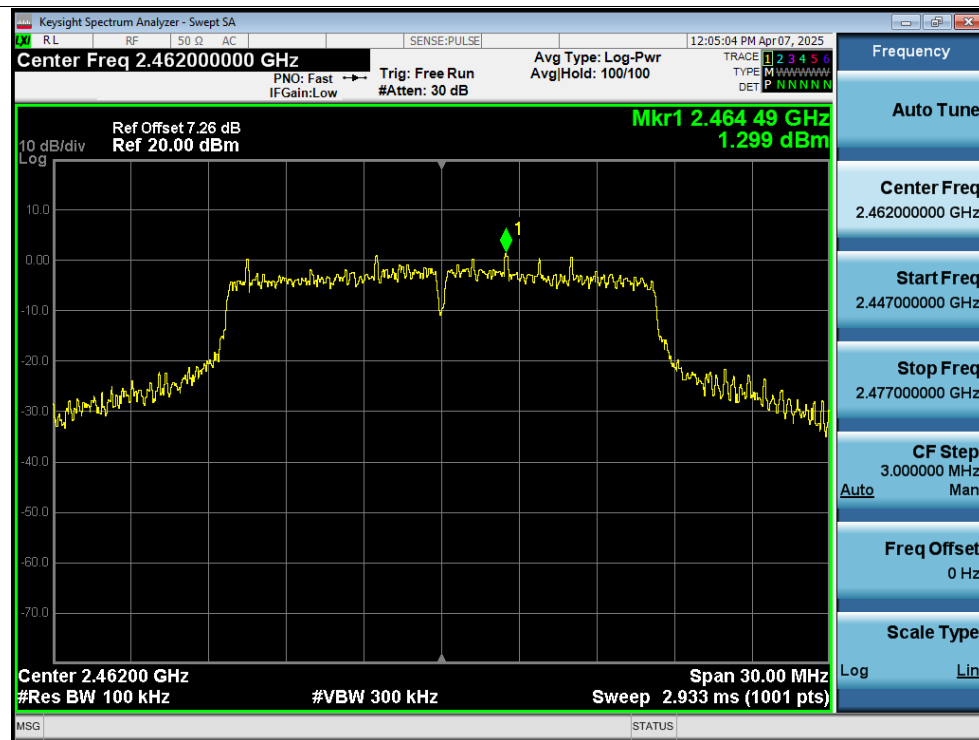
# Band Edge NVNT g 2412MHz Ant2 Ref



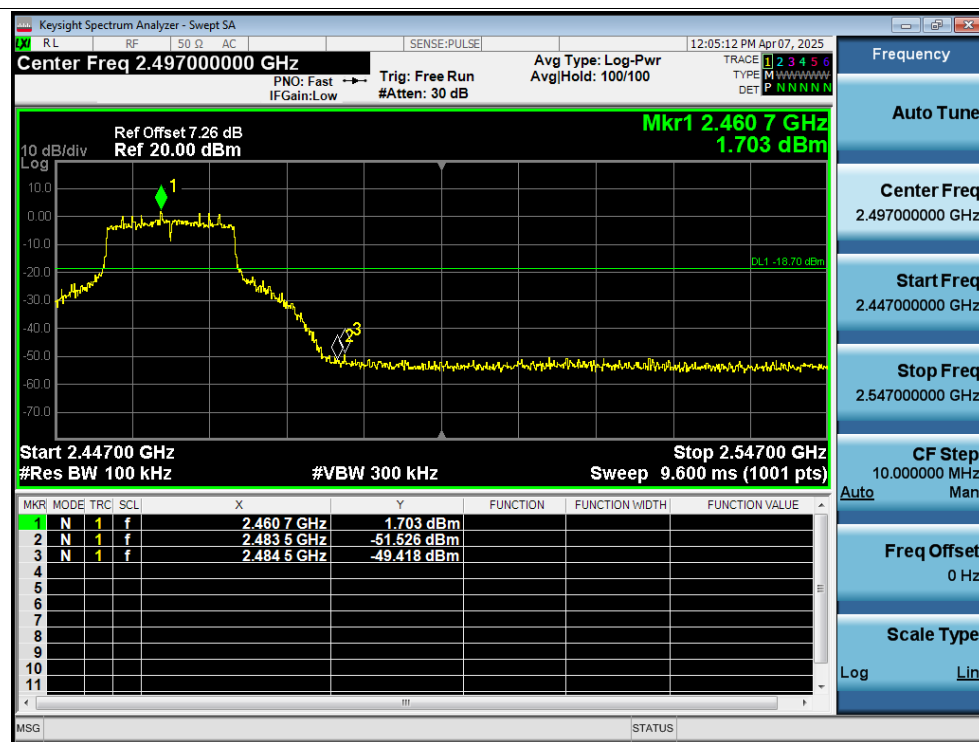
# Band Edge NVNT g 2412MHz Ant2 Emission



# Band Edge NVNT g 2462MHz Ant1 Ref



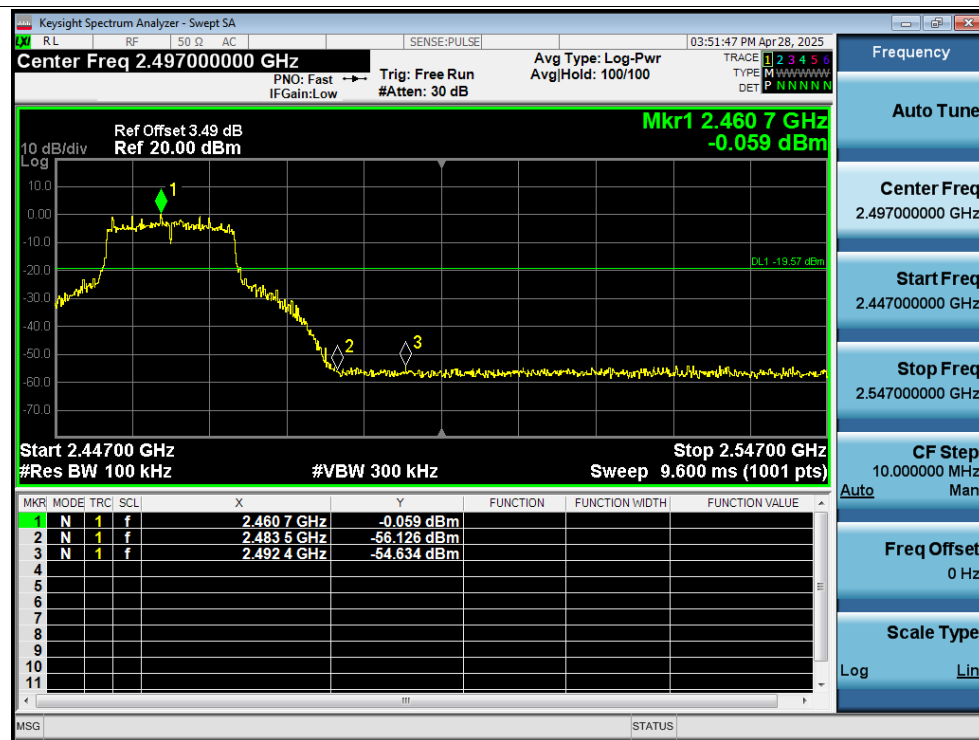
# Band Edge NVNT g 2462MHz Ant1 Emission



# Band Edge NVNT g 2462MHz Ant2 Ref



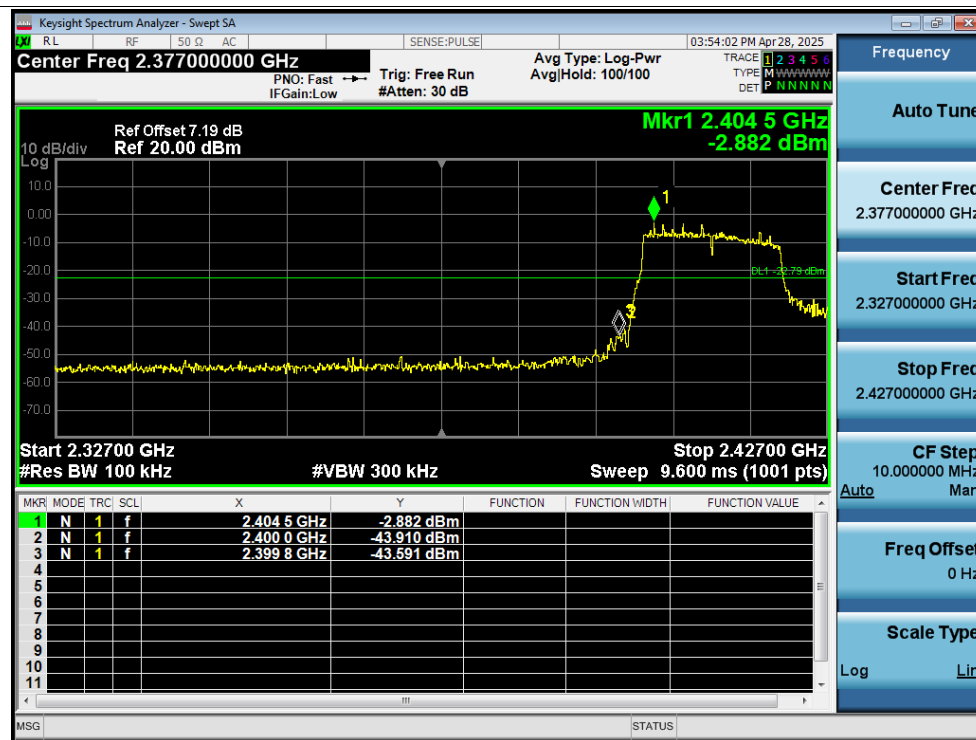
# Band Edge NVNT g 2462MHz Ant2 Emission



# Band Edge NVNT n20 2412MHz Ant1 Ref



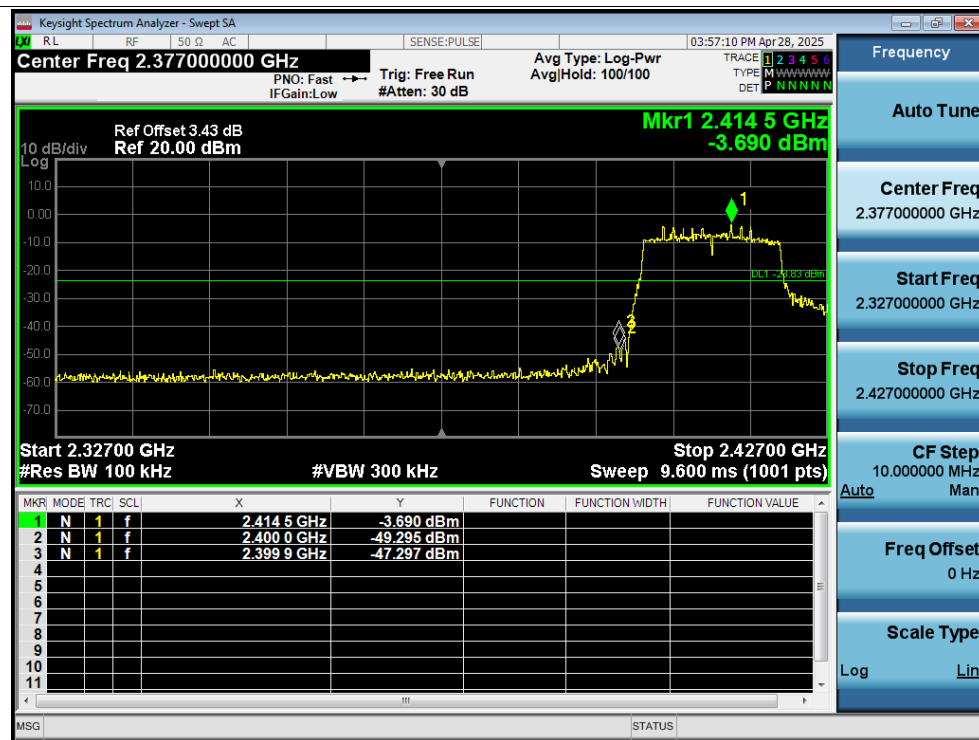
# Band Edge NVNT n20 2412MHz Ant1 Emission



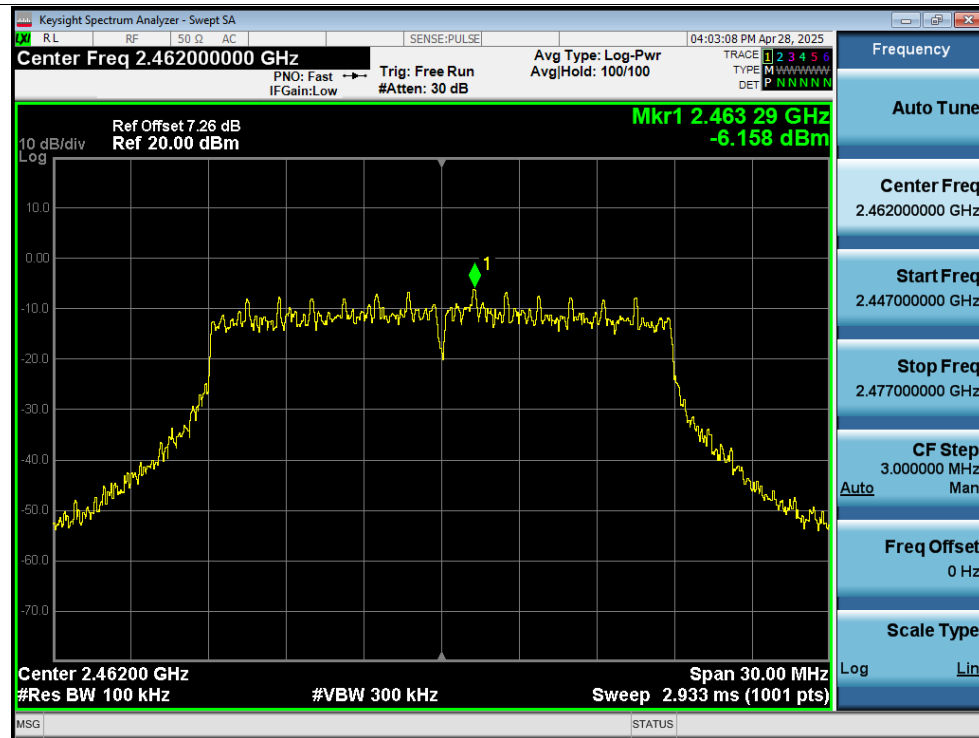
# Band Edge NVNT n20 2412MHz Ant2 Ref



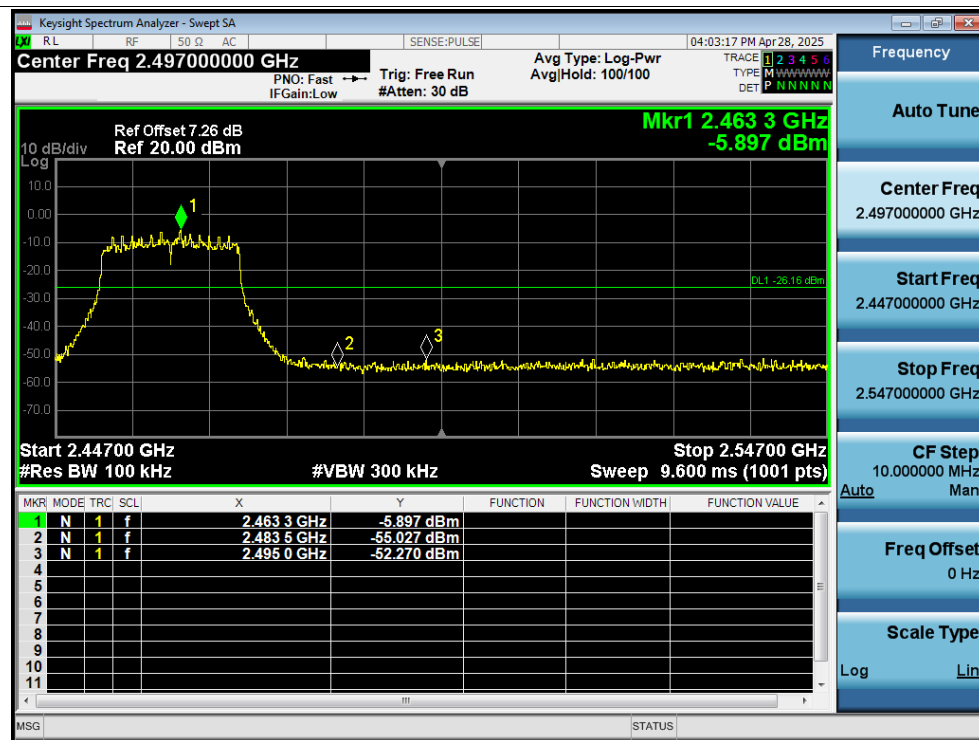
# Band Edge NVNT n20 2412MHz Ant2 Emission



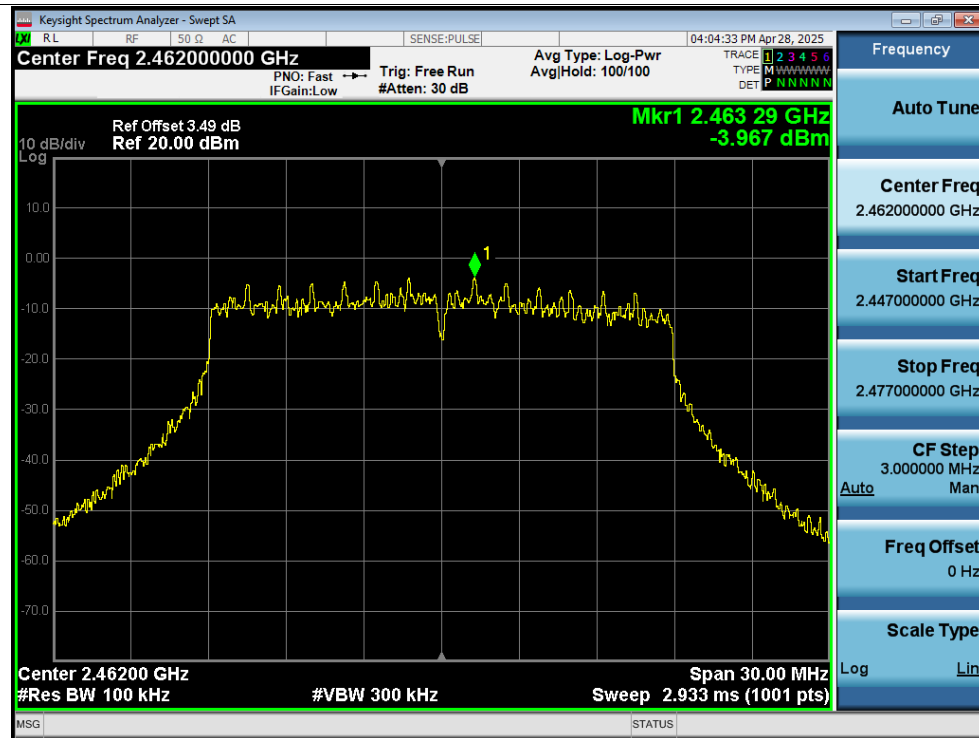
# Band Edge NVNT n20 2462MHz Ant1 Ref



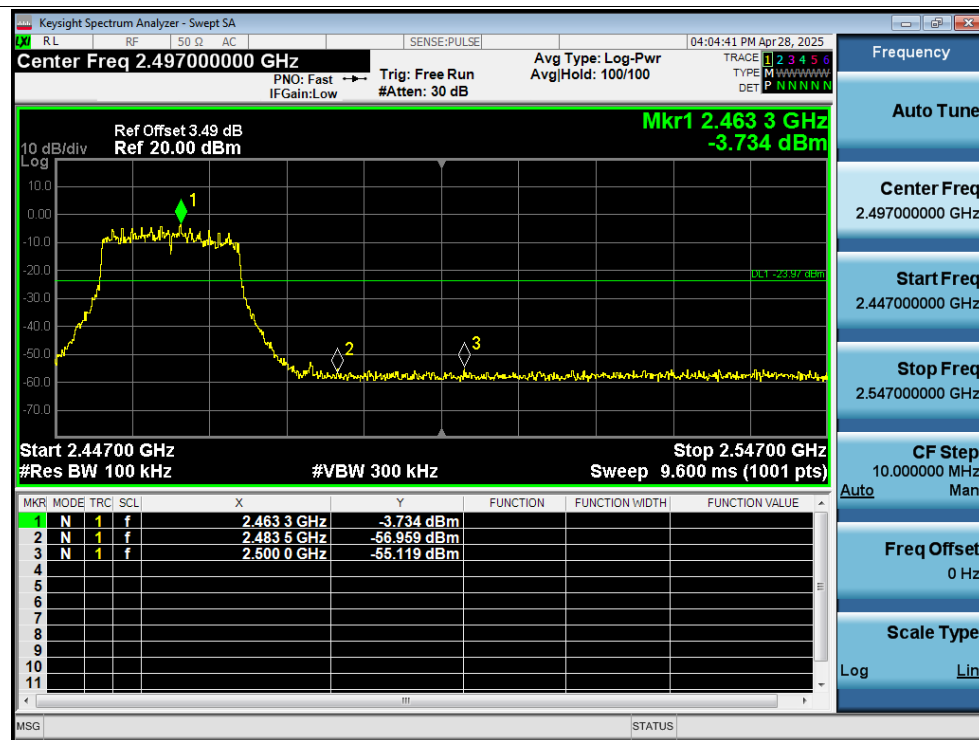
# Band Edge NVNT n20 2462MHz Ant1 Emission



# Band Edge NVNT n20 2462MHz Ant2 Ref



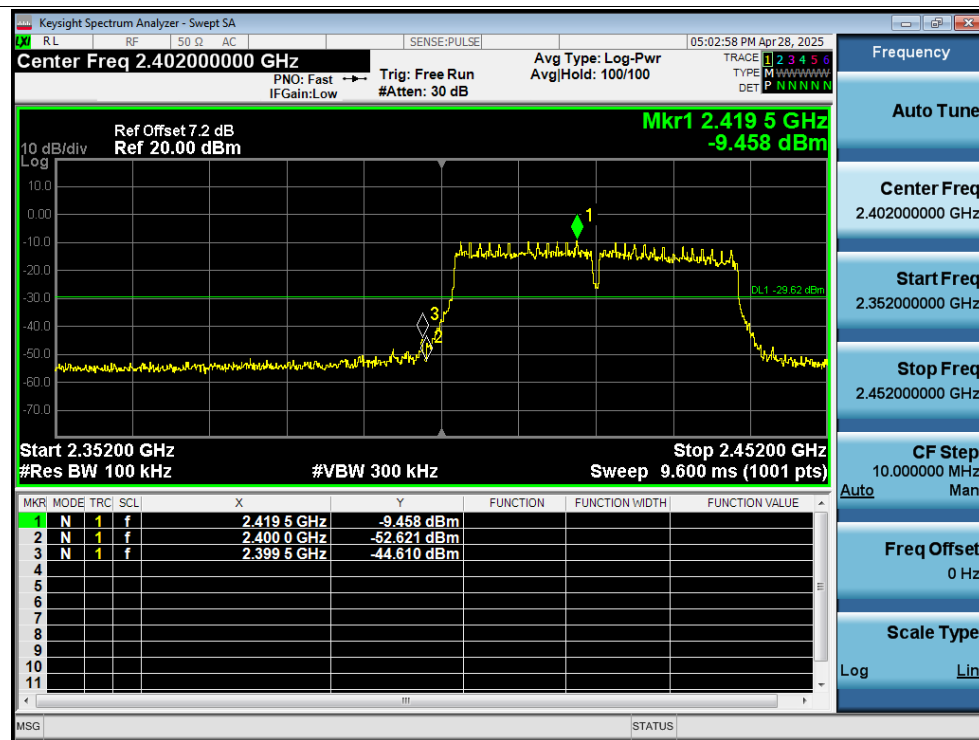
# Band Edge NVNT n20 2462MHz Ant2 Emission



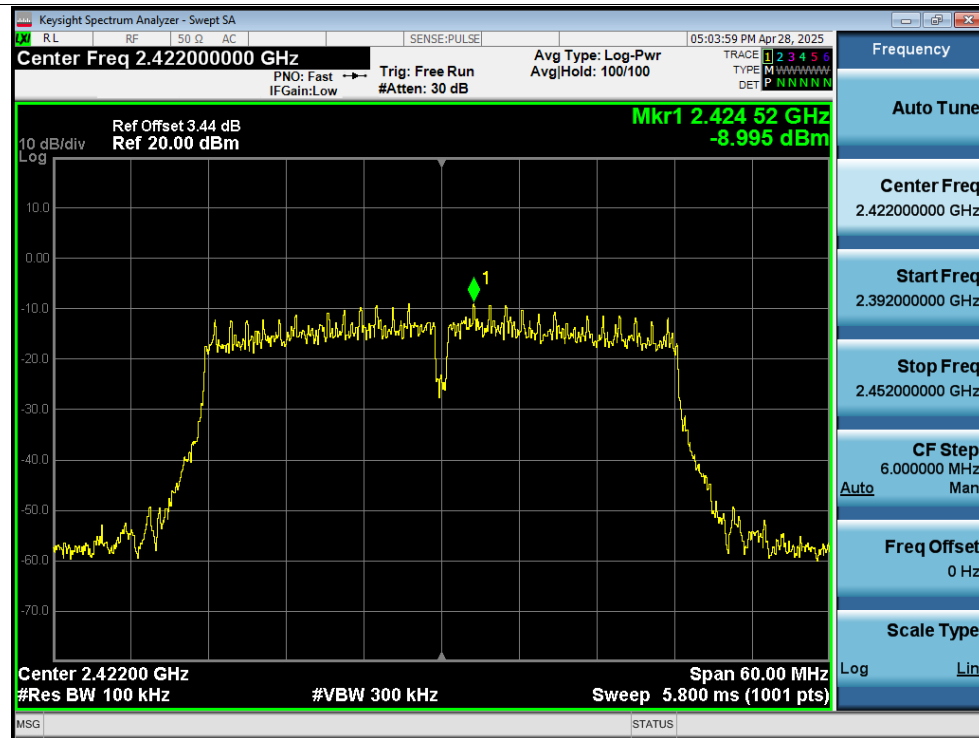
# Band Edge NVNT n40 2422MHz Ant1 Ref



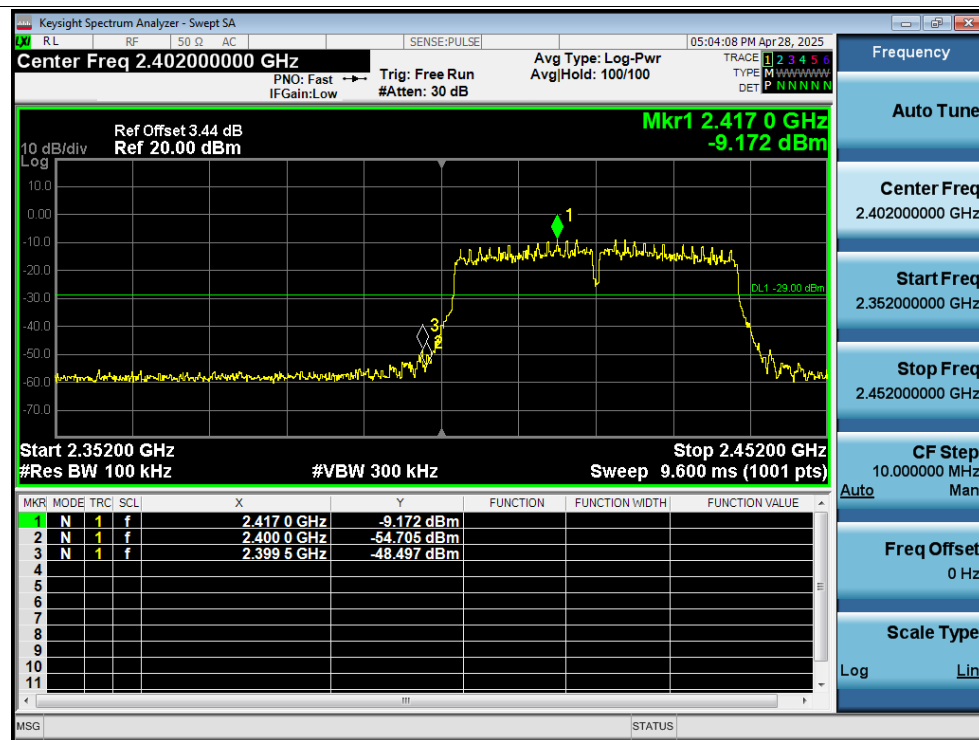
# Band Edge NVNT n40 2422MHz Ant1 Emission



# Band Edge NVNT n40 2422MHz Ant2 Ref



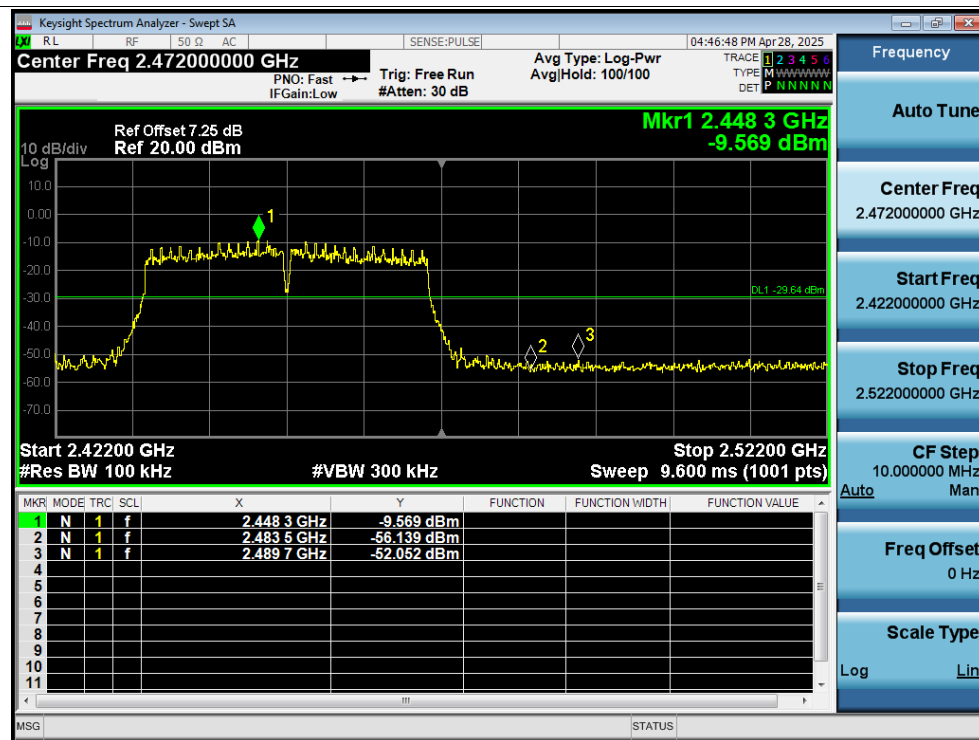
# Band Edge NVNT n40 2422MHz Ant2 Emission



# Band Edge NVNT n40 2452MHz Ant1 Ref



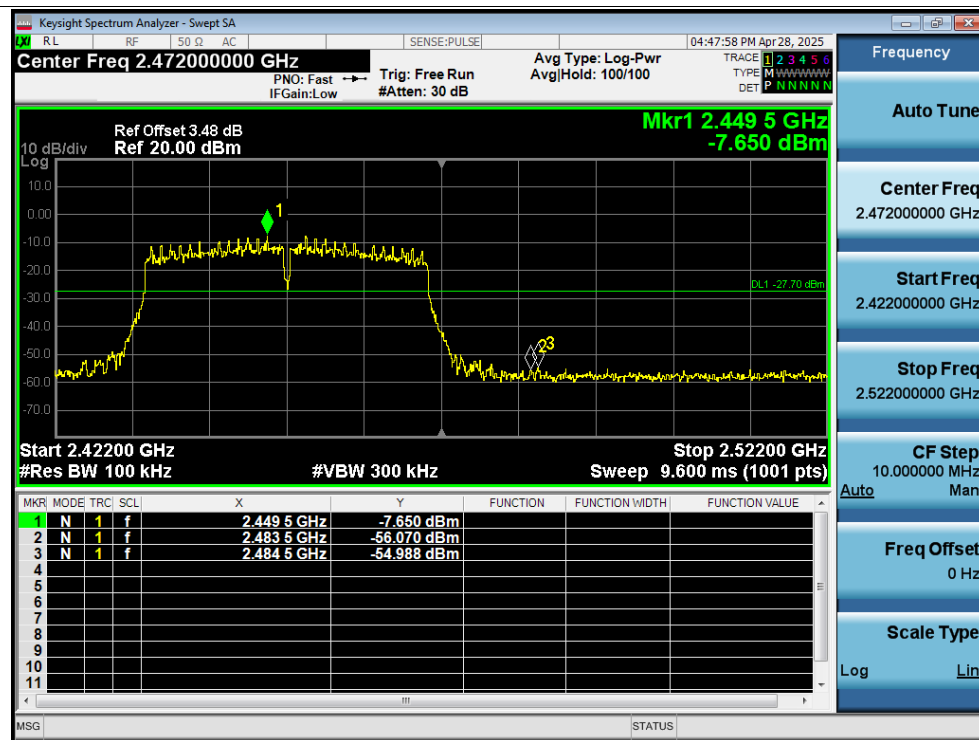
# Band Edge NVNT n40 2452MHz Ant1 Emission



# Band Edge NVNT n40 2452MHz Ant2 Ref



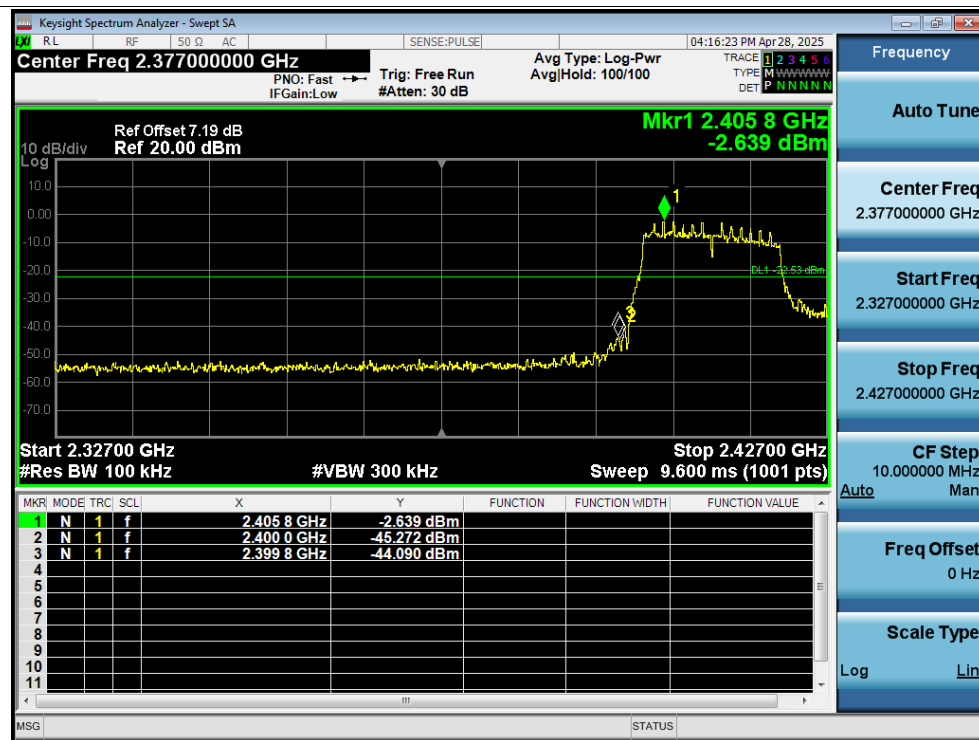
# Band Edge NVNT n40 2452MHz Ant2 Emission



# Band Edge NVNT ac20 2412MHz Ant1 Ref



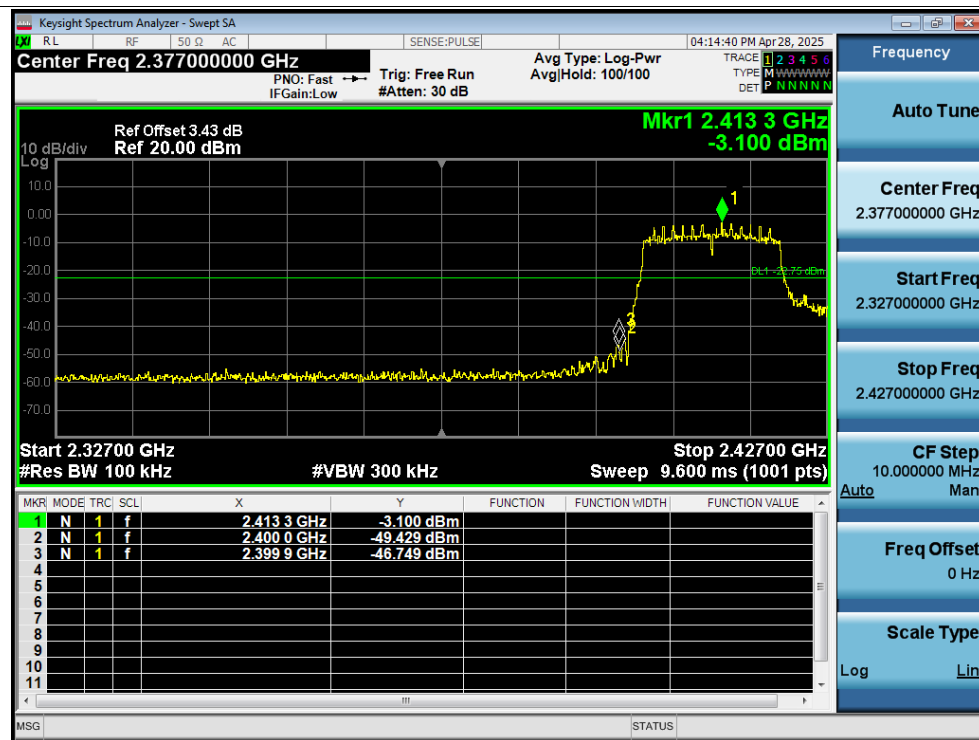
# Band Edge NVNT ac20 2412MHz Ant1 Emission



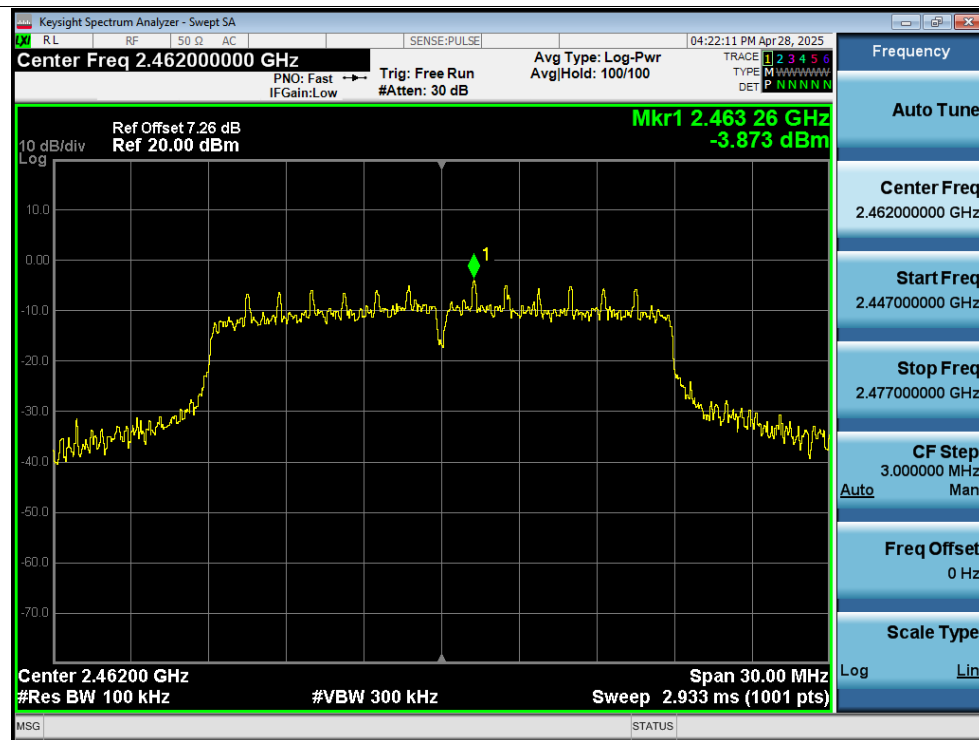
# Band Edge NVNT ac20 2412MHz Ant2 Ref



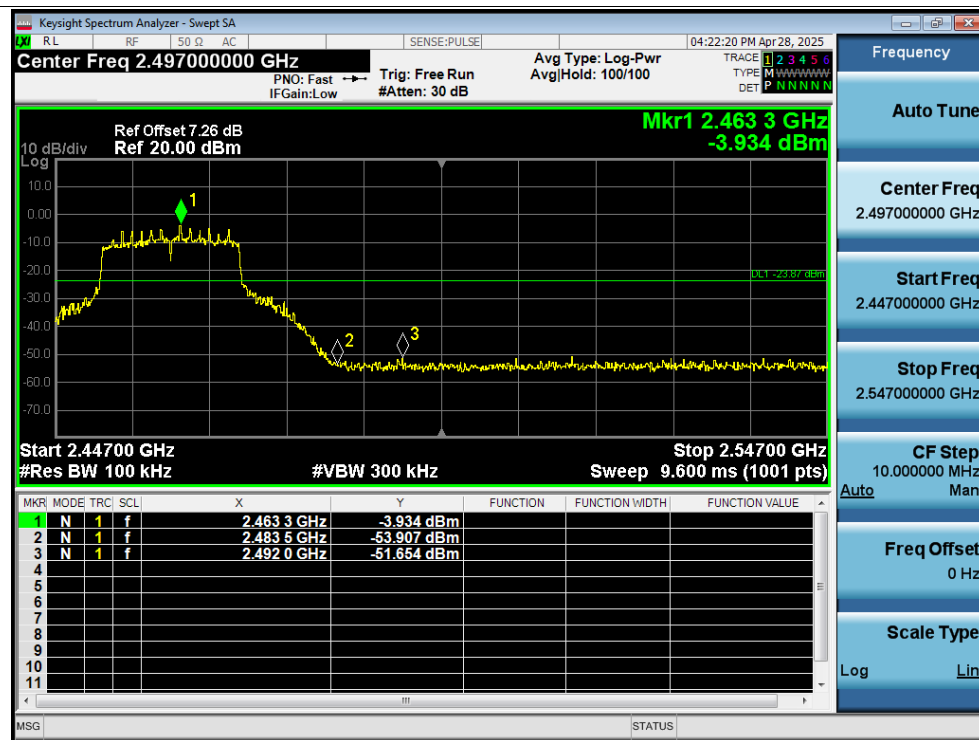
# Band Edge NVNT ac20 2412MHz Ant2 Emission



# Band Edge NVNT ac20 2462MHz Ant1 Ref



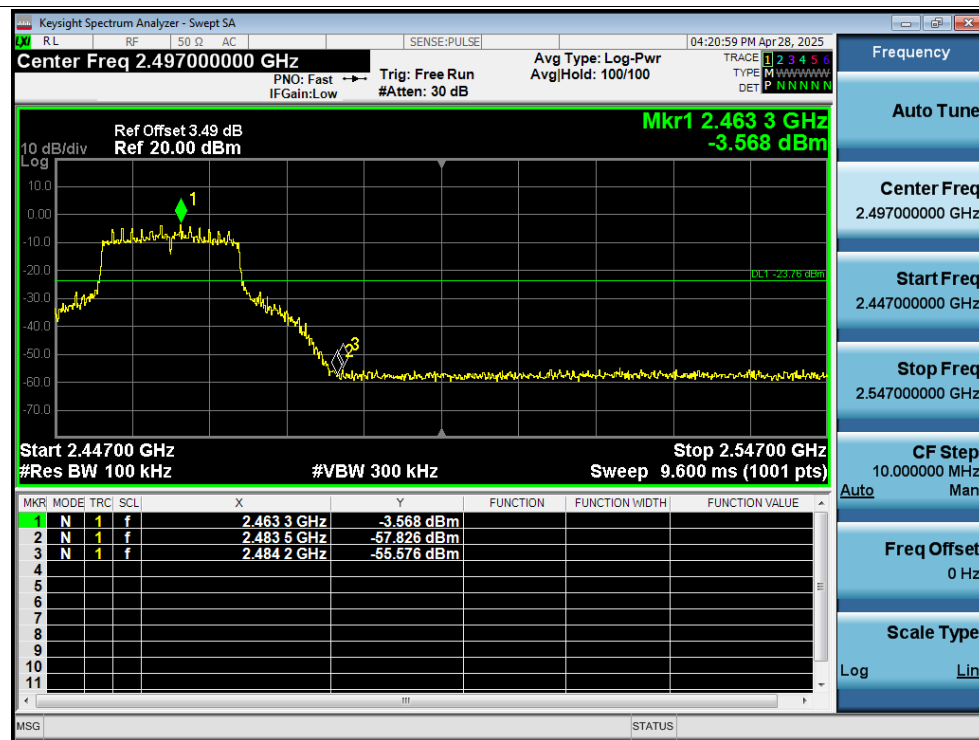
# Band Edge NVNT ac20 2462MHz Ant1 Emission



# Band Edge NVNT ac20 2462MHz Ant2 Ref



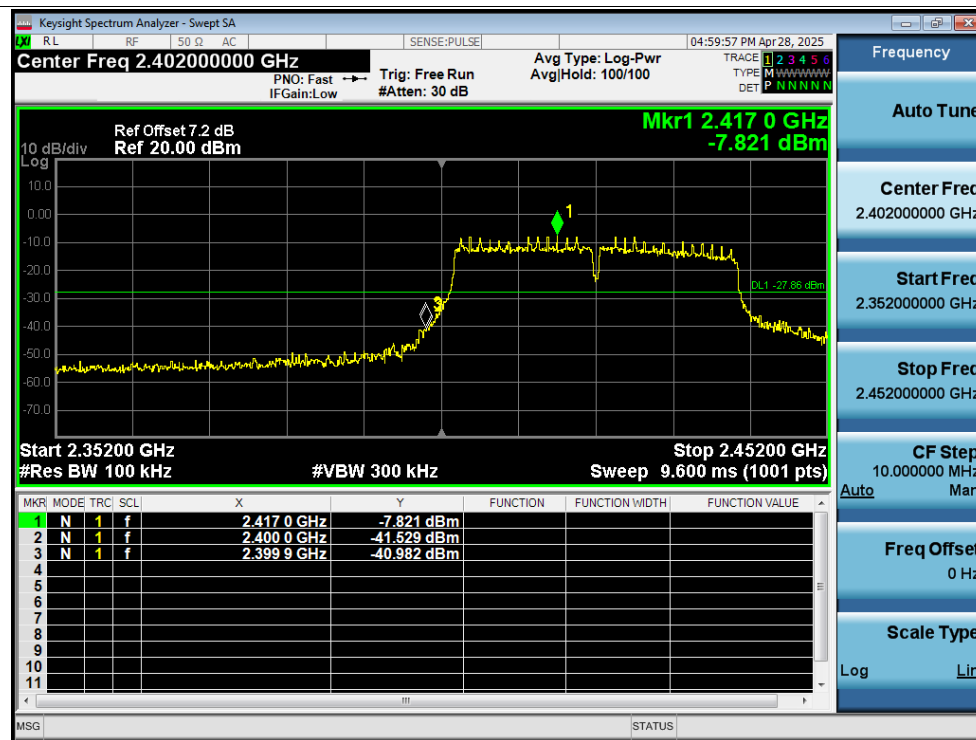
# Band Edge NVNT ac20 2462MHz Ant2 Emission



# Band Edge NVNT ac40 2422MHz Ant1 Ref



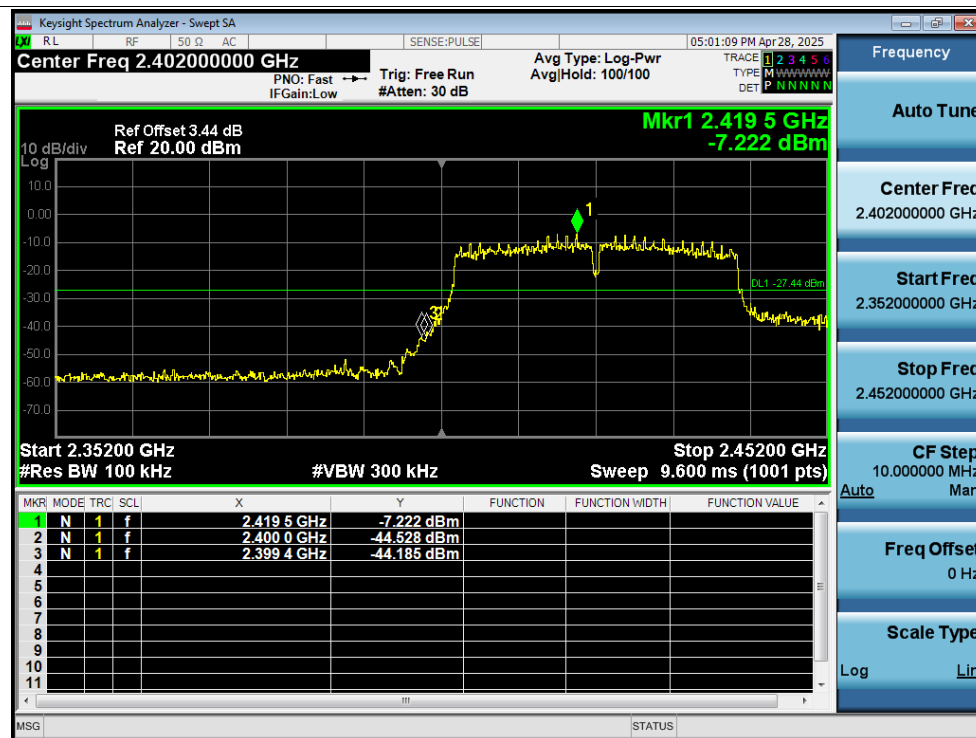
# Band Edge NVNT ac40 2422MHz Ant1 Emission



# Band Edge NVNT ac40 2422MHz Ant2 Ref



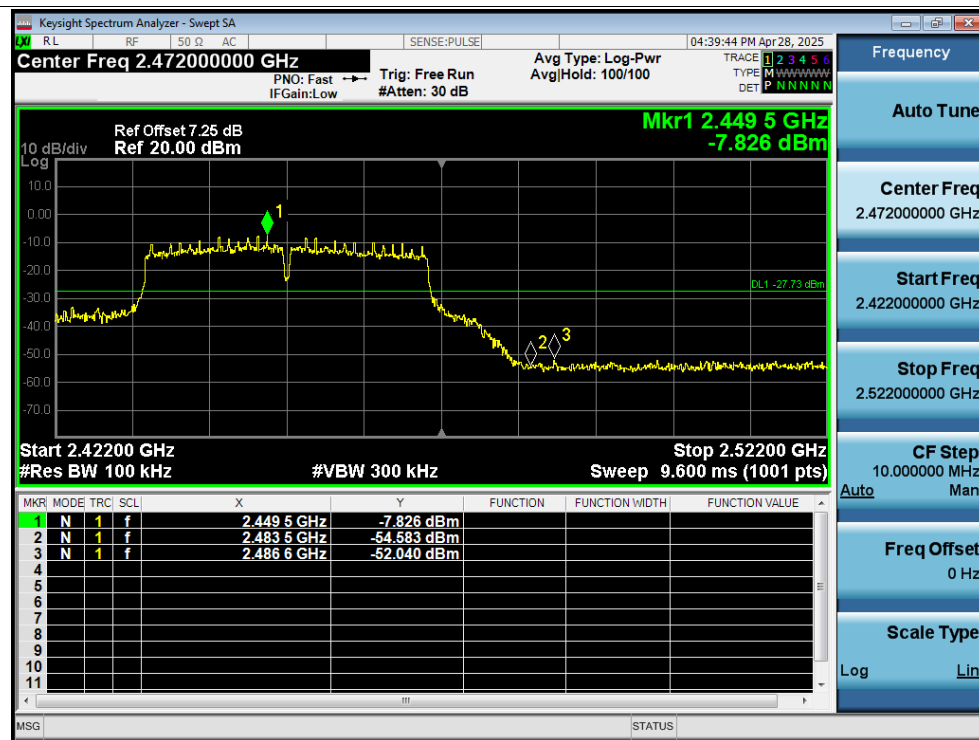
# Band Edge NVNT ac40 2422MHz Ant2 Emission



# Band Edge NVNT ac40 2452MHz Ant1 Ref



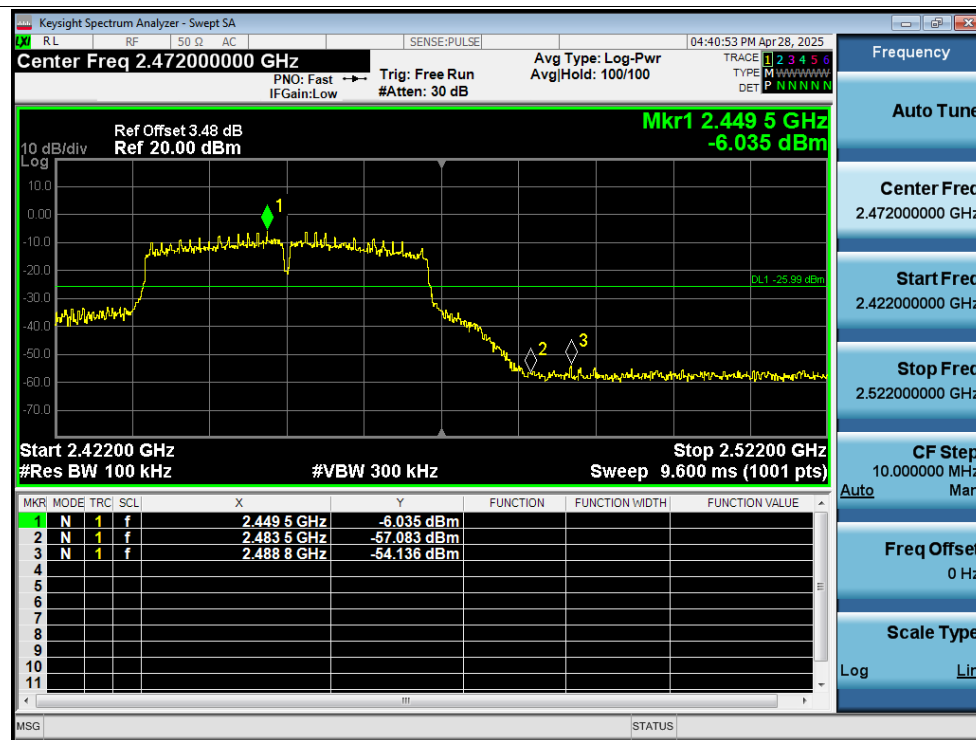
# Band Edge NVNT ac40 2452MHz Ant1 Emission



# Band Edge NVNT ac40 2452MHz Ant2 Ref



# Band Edge NVNT ac40 2452MHz Ant2 Emission



# Band Edge NVNT ax20 2412MHz Ant1 Ref



# Band Edge NVNT ax20 2412MHz Ant1 Emission

