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1. -6dB Bandwidth

| Condition | Antenna | Rate | Frequency (MHz) | -6dB BW(kHz) | limit(kHz) | Result |
|-----------|---------|-------|-----------------|--------------|------------|--------|
| NVNT | ANT1 | 1Mbps | 2402 | 699.90 | 500 | Pass |
| NVNT | ANT1 | 1Mbps | 2440.00 | 608.01 | 500 | Pass |
| NVNT | ANT1 | 1Mbps | 2480 | 720.99 | 500 | Pass |

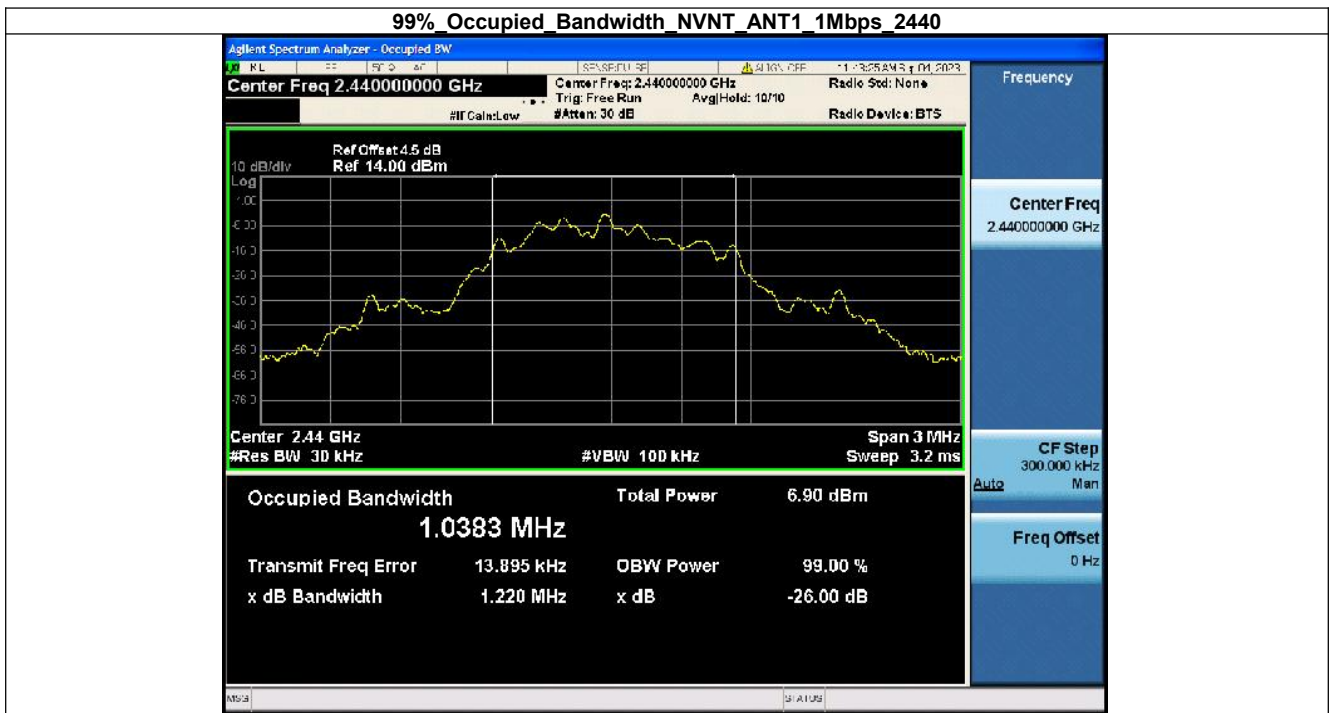


-6dB Bandwidth NVNT ANT1 1Mbps 2480



2. 99% Occupied Bandwidth

| Condition | Antenna | Rate | Frequency (MHz) | 99% BW (MHz) |
|-----------|---------|-------|-----------------|--------------|
| NVNT | ANT1 | 1Mbps | 2402 | 1.032 |
| NVNT | ANT1 | 1Mbps | 2440.00 | 1.038 |
| NVNT | ANT1 | 1Mbps | 2480 | 1.035 |

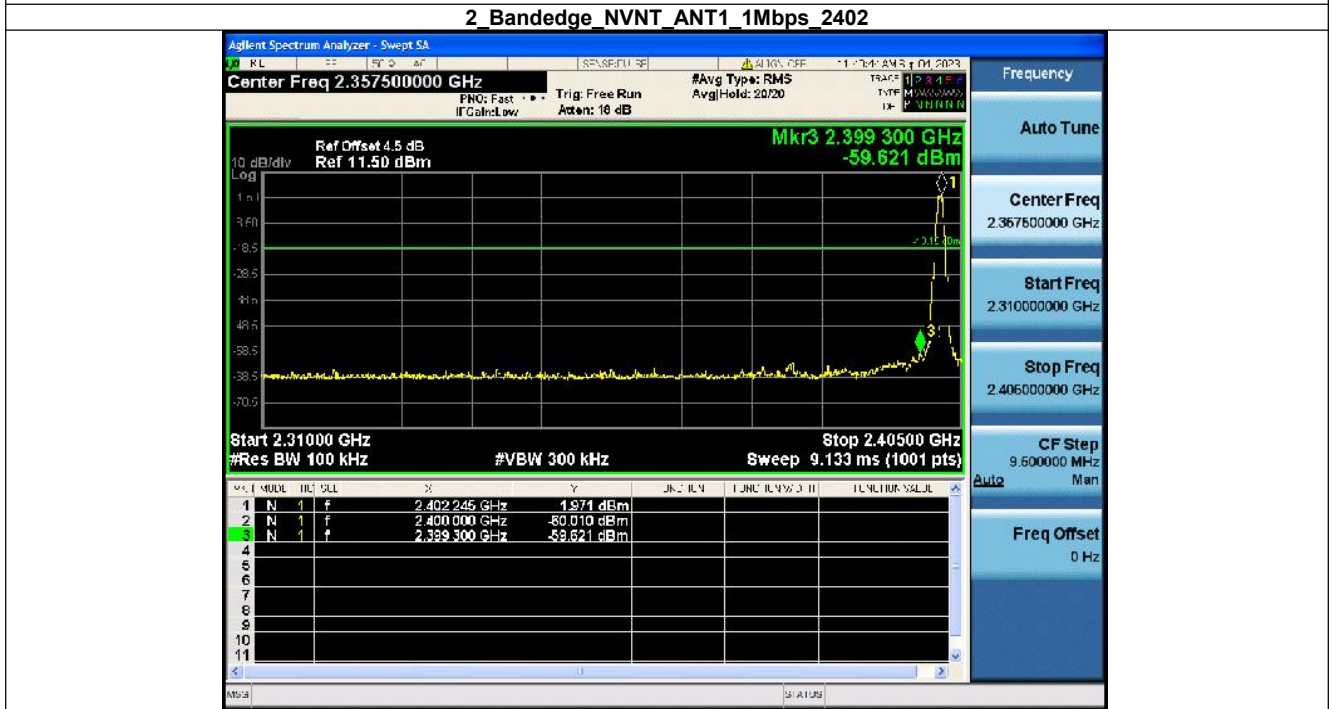
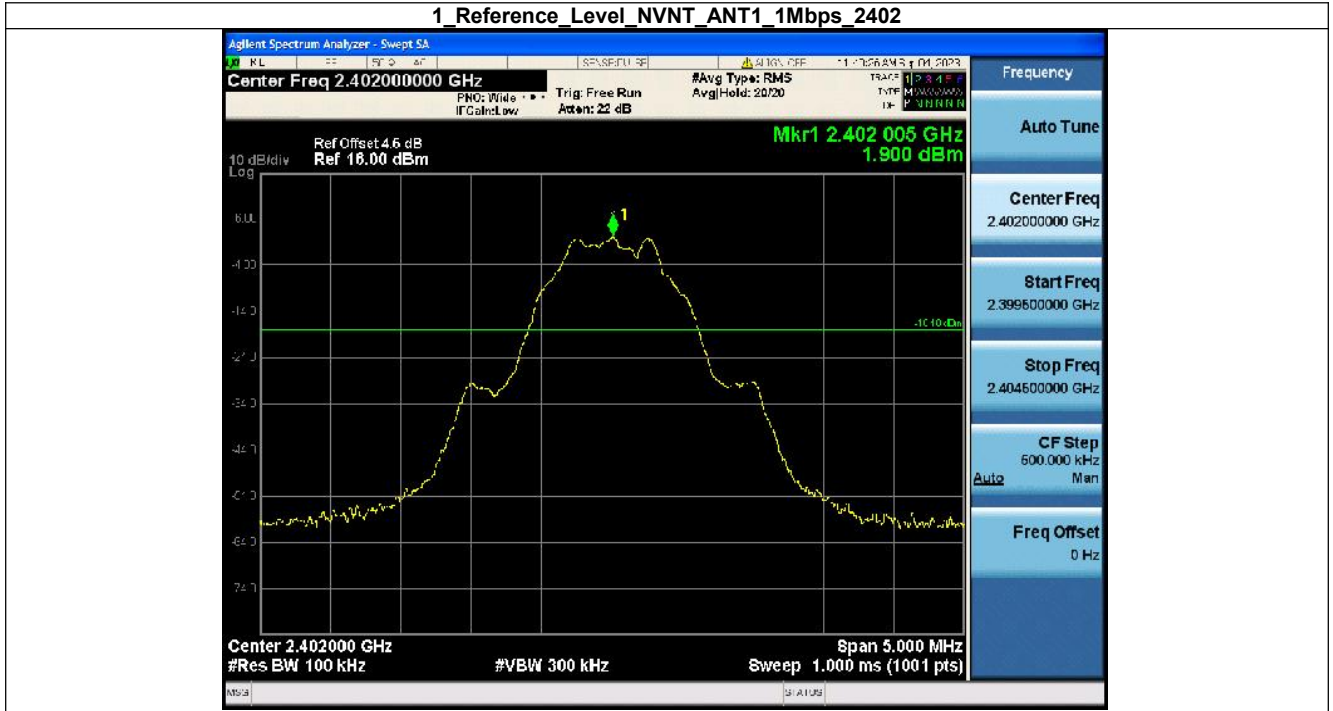


99% Occupied Bandwidth NVNT ANT1 1Mbps 2480



3. Bandedge

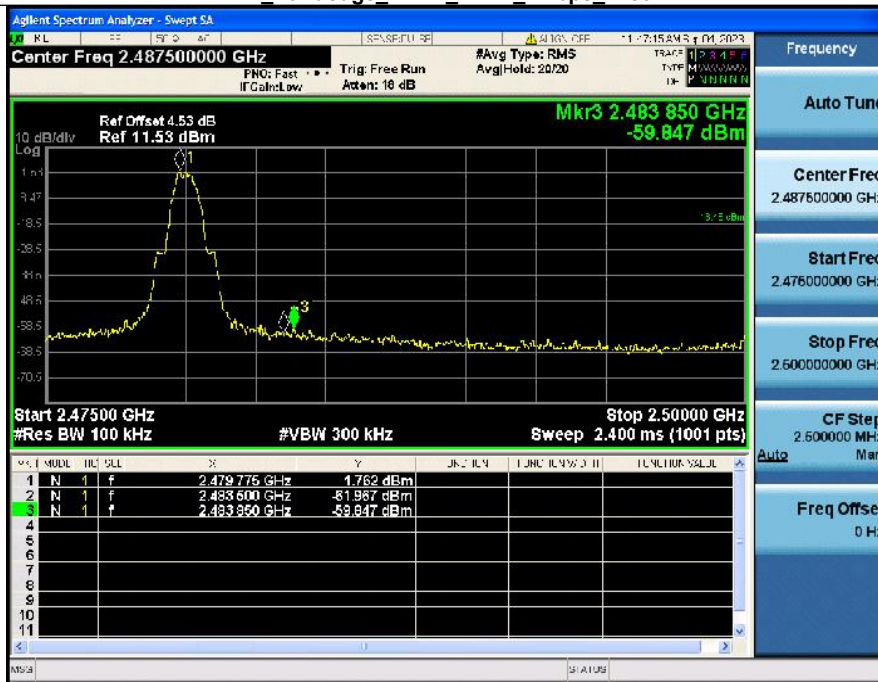
| Condition | Antenna | Rate | TX_Frequency (MHz) | Max. Mark Frequency (MHz) | Spurious level(dBm) | limit(dBm) | Result |
|-----------|---------|-------|--------------------|---------------------------|---------------------|------------|--------|
| NVNT | ANT1 | 1Mbps | 2402 | 2399.300 | -59.621 | -18.100 | Pass |
| NVNT | ANT1 | 1Mbps | 2480 | 2483.850 | -59.847 | -18.458 | Pass |



1 Reference_Level_NVNT_ANT1_1Mbps_2480



2_Bandedge_NVNT_ANT1_1Mbps_2480



4. Peak Output Power

| Condition | Antenna | Rate | Frequency (MHz) | Max. Conducted Power(dBm) | Max. Conducted Power(mW) | Limit(mW) | Result |
|-----------|---------|-------|-----------------|---------------------------|--------------------------|-----------|--------|
| NVNT | ANT1 | 1Mbps | 2402 | 2.88 | 1.94 | 1000 | Pass |
| NVNT | ANT1 | 1Mbps | 2440.00 | 2.65 | 1.84 | 1000 | Pass |
| NVNT | ANT1 | 1Mbps | 2480 | 2.69 | 1.86 | 1000 | Pass |

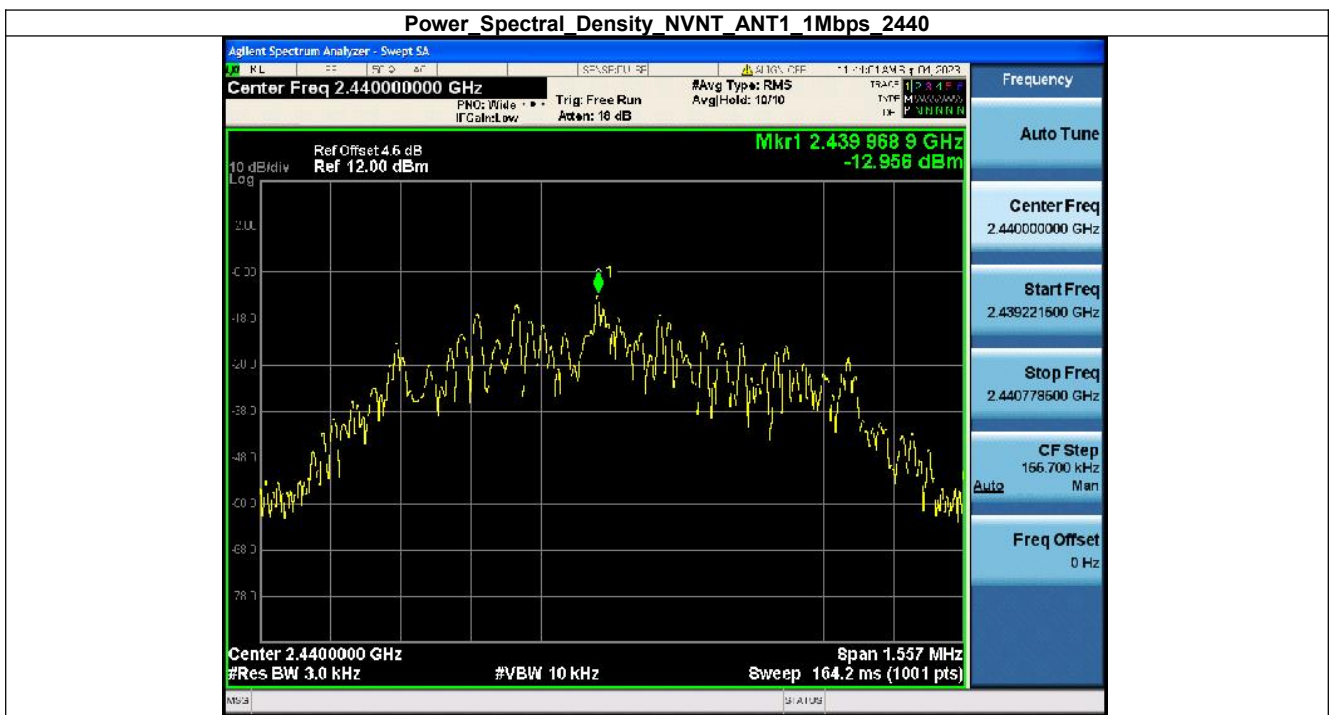
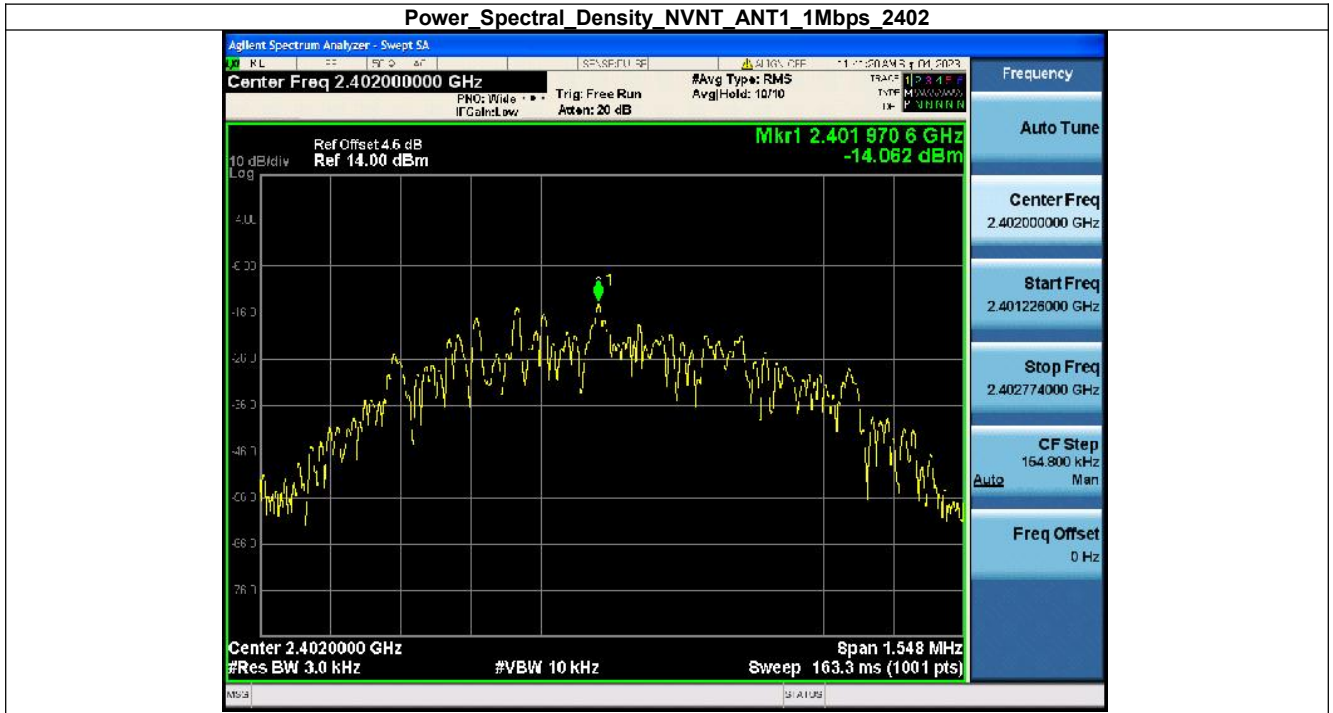


Peak_Output_Power_NVNT_ANT1_1Mbps_2480



5. Power Spectral Density

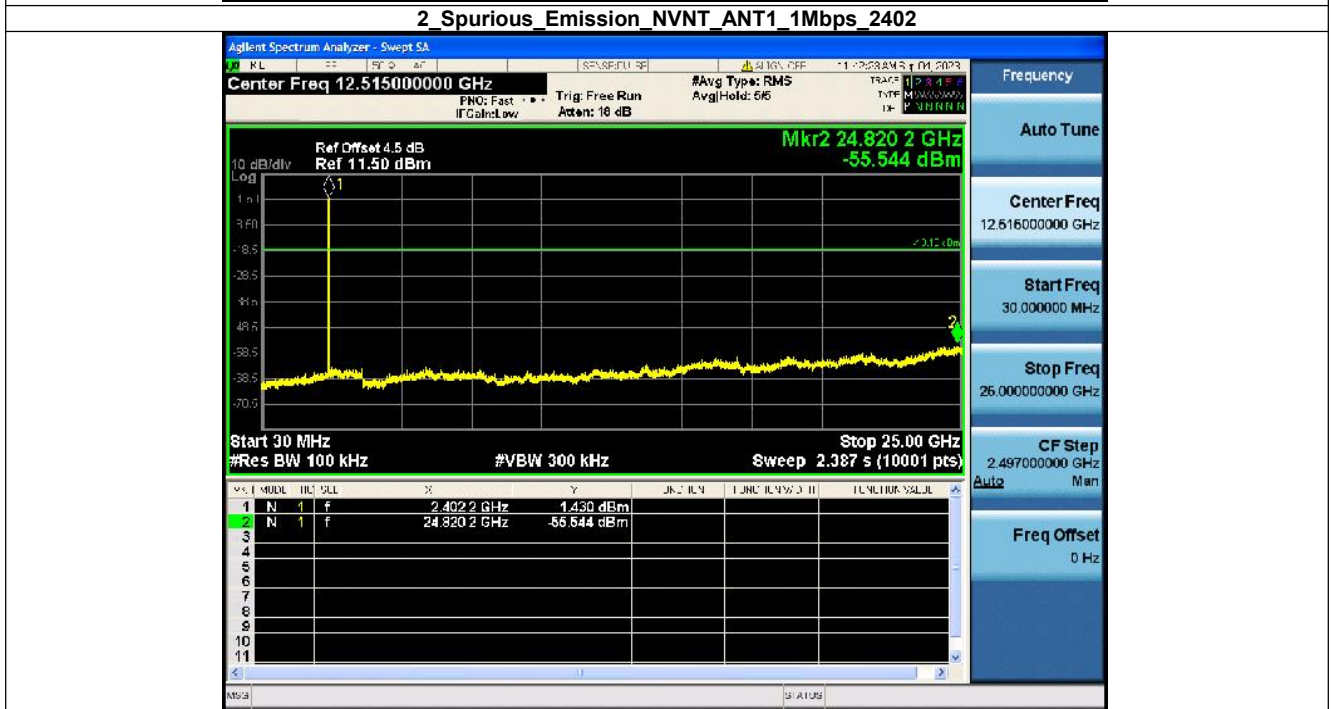
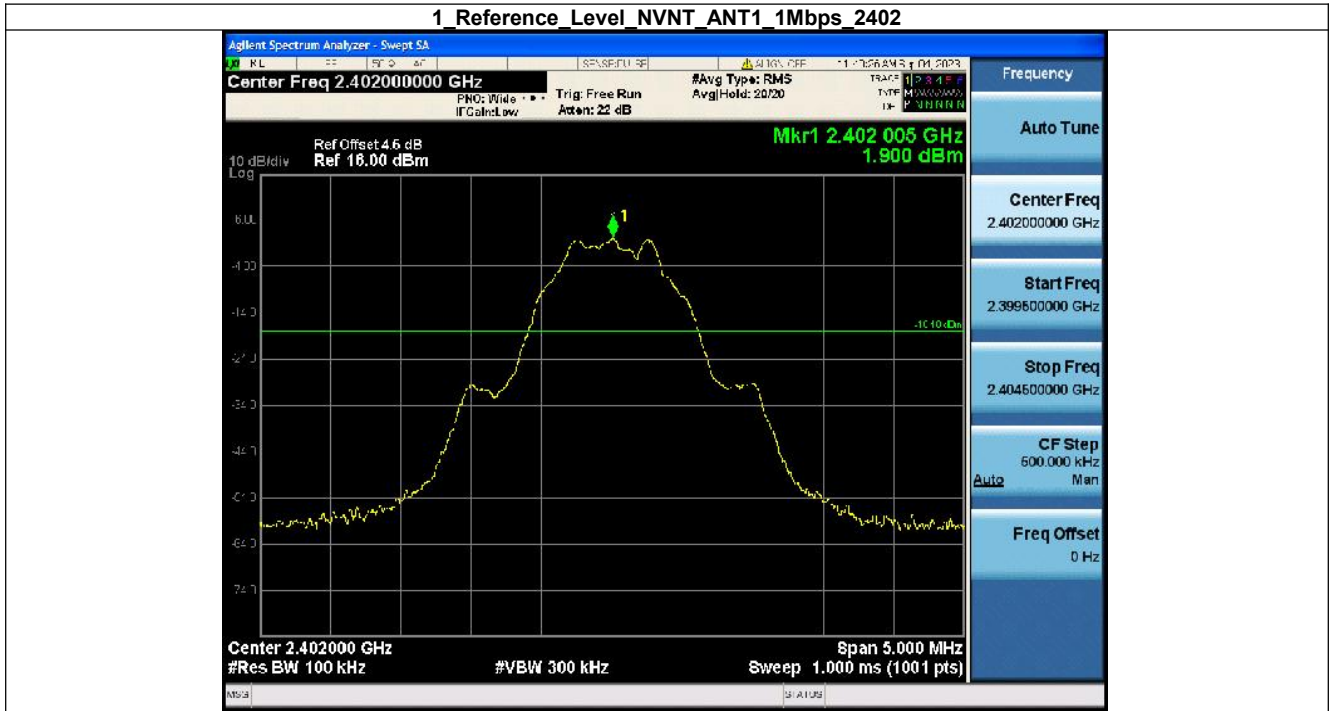
| Condition | Antenna | Rate | Frequency (MHz) | Power Spectral Density(dBm) | Limit(dBm/3kHz) | Result |
|-----------|---------|-------|-----------------|-----------------------------|-----------------|--------|
| NVNT | ANT1 | 1Mbps | 2402 | -14.06 | 8 | Pass |
| NVNT | ANT1 | 1Mbps | 2440.00 | -12.96 | 8 | Pass |
| NVNT | ANT1 | 1Mbps | 2480 | -15.05 | 8 | Pass |



Power Spectral Density NVNT ANT1 1Mbps 2480

6. Spurious Emission

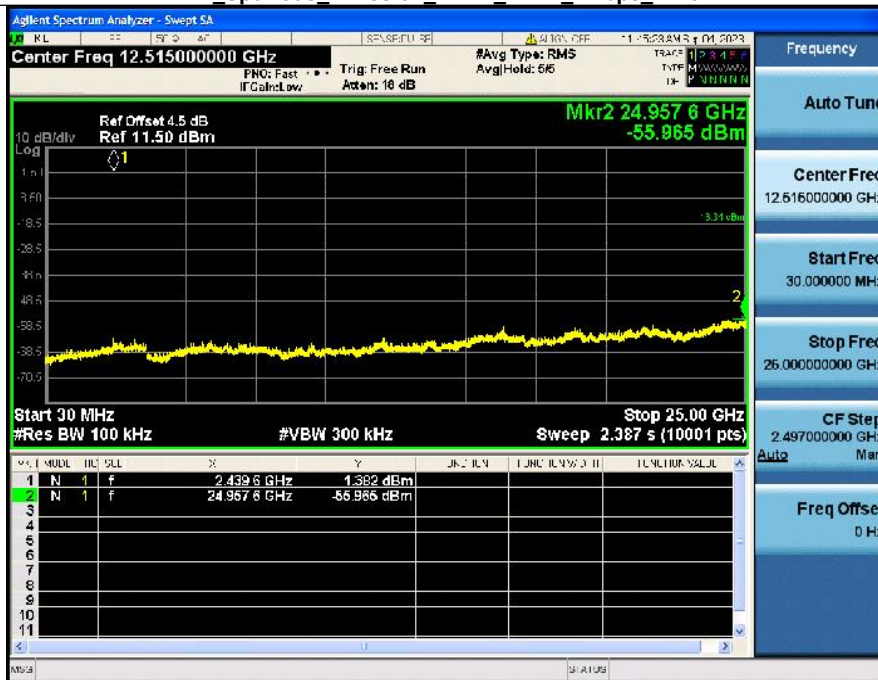
| Condition | Antenna | Rate | TX_Frequency(MHz) | Spurious MAX.Value(dBm) | Limit | Result |
|-----------|---------|-------|-------------------|-------------------------|---------|--------|
| NVNT | ANT1 | 1Mbps | 2402 | -55.544 | -18.100 | Pass |
| NVNT | ANT1 | 1Mbps | 2440.00 | -55.965 | -18.342 | Pass |
| NVNT | ANT1 | 1Mbps | 2480 | -54.674 | -18.458 | Pass |



1 Reference_Level_NVNT_ANT1_1Mbps_2440



2_Spurious_Emission_NVNT_ANT1_1Mbps_2440



1_Reference_Level_NVNT_ANT1_1Mbps_2480



2_Spurious_Emission_NVNT_ANT1_1Mbps_2480

