

FCC_2.4G (Part15.247) Test Data
Report No.: BKC25104395KE-1
FCC ID:2BDKS-ML-RXPYK03

Table of Contents

1. -6dB Bandwidth2

2. 99% Occupied Bandwidth3

3. Duty Cycle.....4

4. Peak Output Power.....5

5. Power Spectral Density.....6

6. Bandedge.....7

7. Spurious Emission.....8

1. -6dB Bandwidth

Condition	Antenna	Rate	Frequency (MHz)	-6dB BW(kHz)	limit(kHz)	Result
NVNT	ANT1	1Mbps	2402.00	680.67	500	Pass



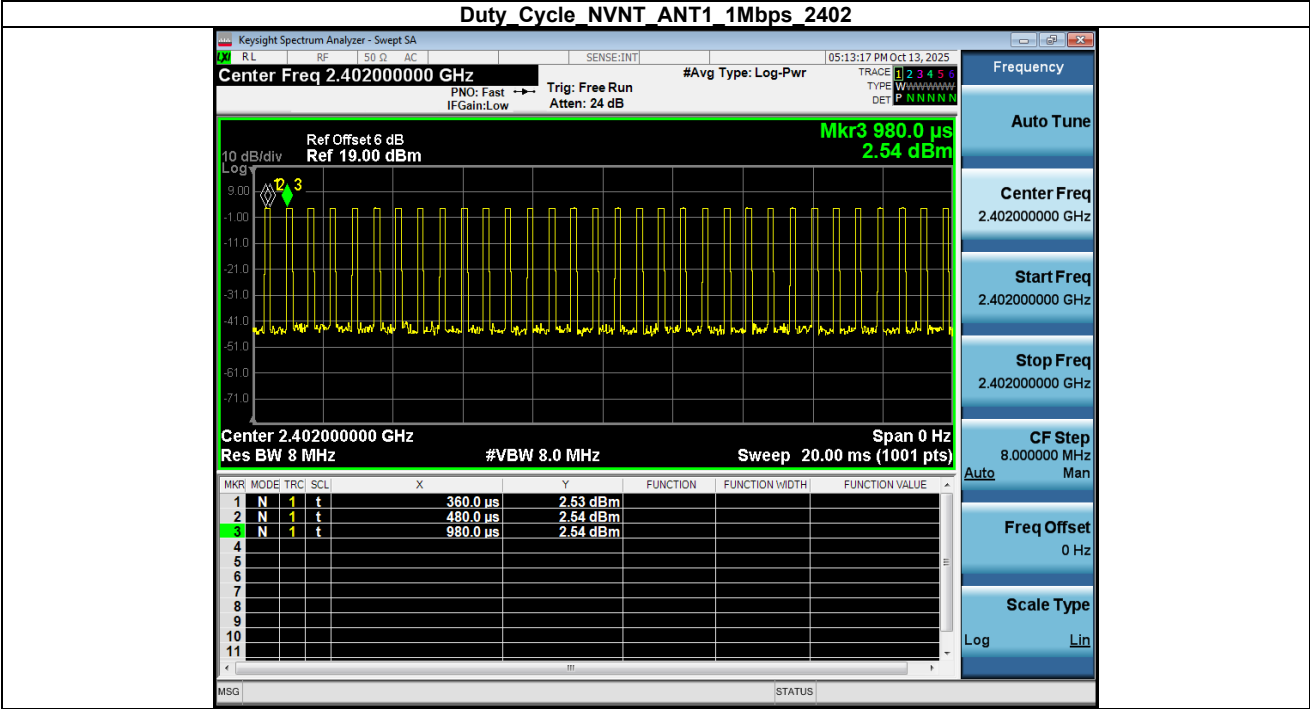
2. 99% Occupied Bandwidth

Condition	Antenna	Rate	Frequency (MHz)	99% BW (MHz)
NVNT	ANT1	1Mbps	2402.00	1.031



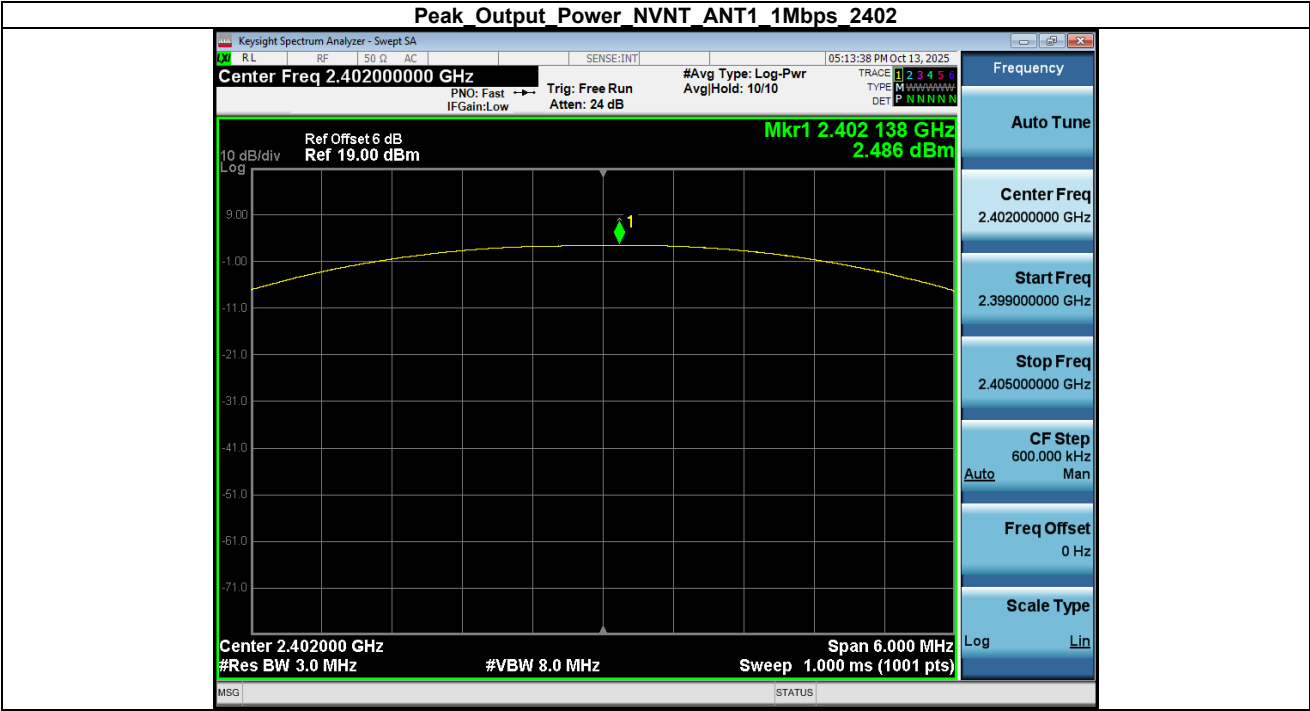
3. Duty Cycle

Condition	Antenna	Rate	Frequency (MHz)	Dutycycle(%)	Duty_factor
NVNT	ANT1	1Mbps	2402.00	19.35	7.13



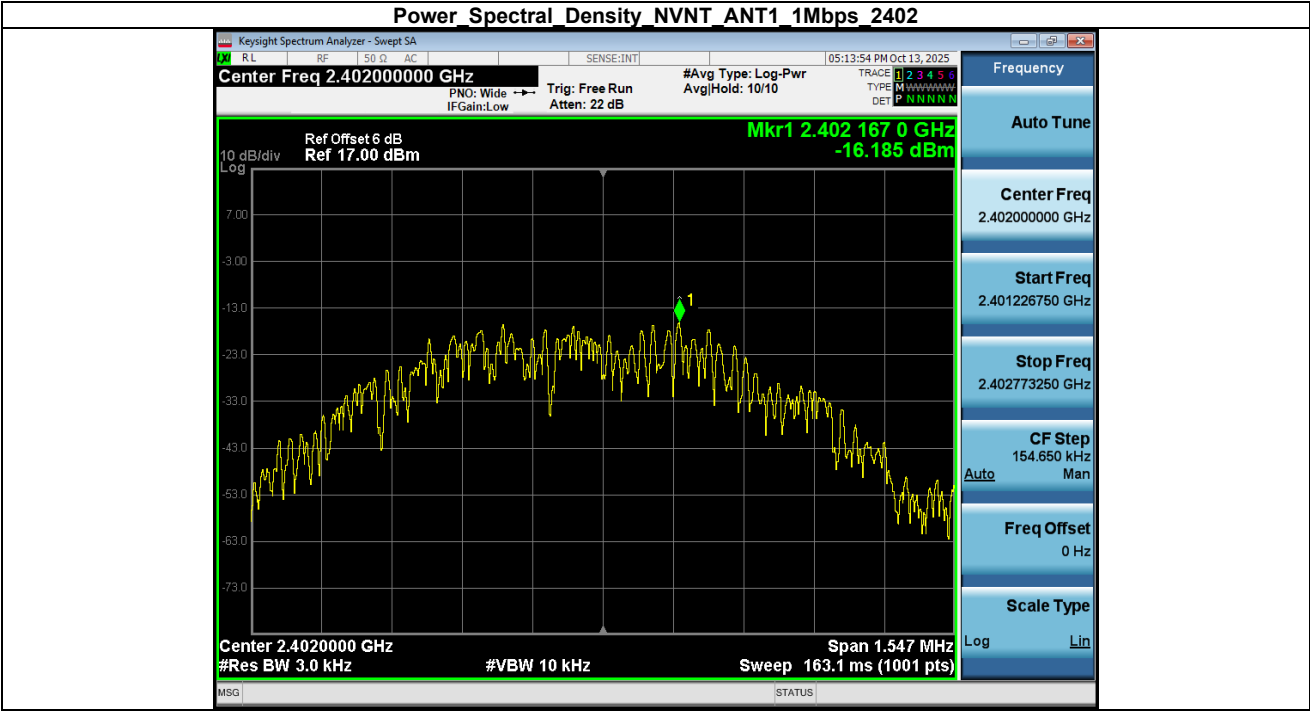
4. Peak Output Power

Condition	Antenna	Rate	Frequency (MHz)	Max. Conducted Power(dBm)	Max. Conducted Power(mW)	Limit(mW)	Result
NVNT	ANT1	1Mbps	2402.00	2.49	1.77	1000	Pass



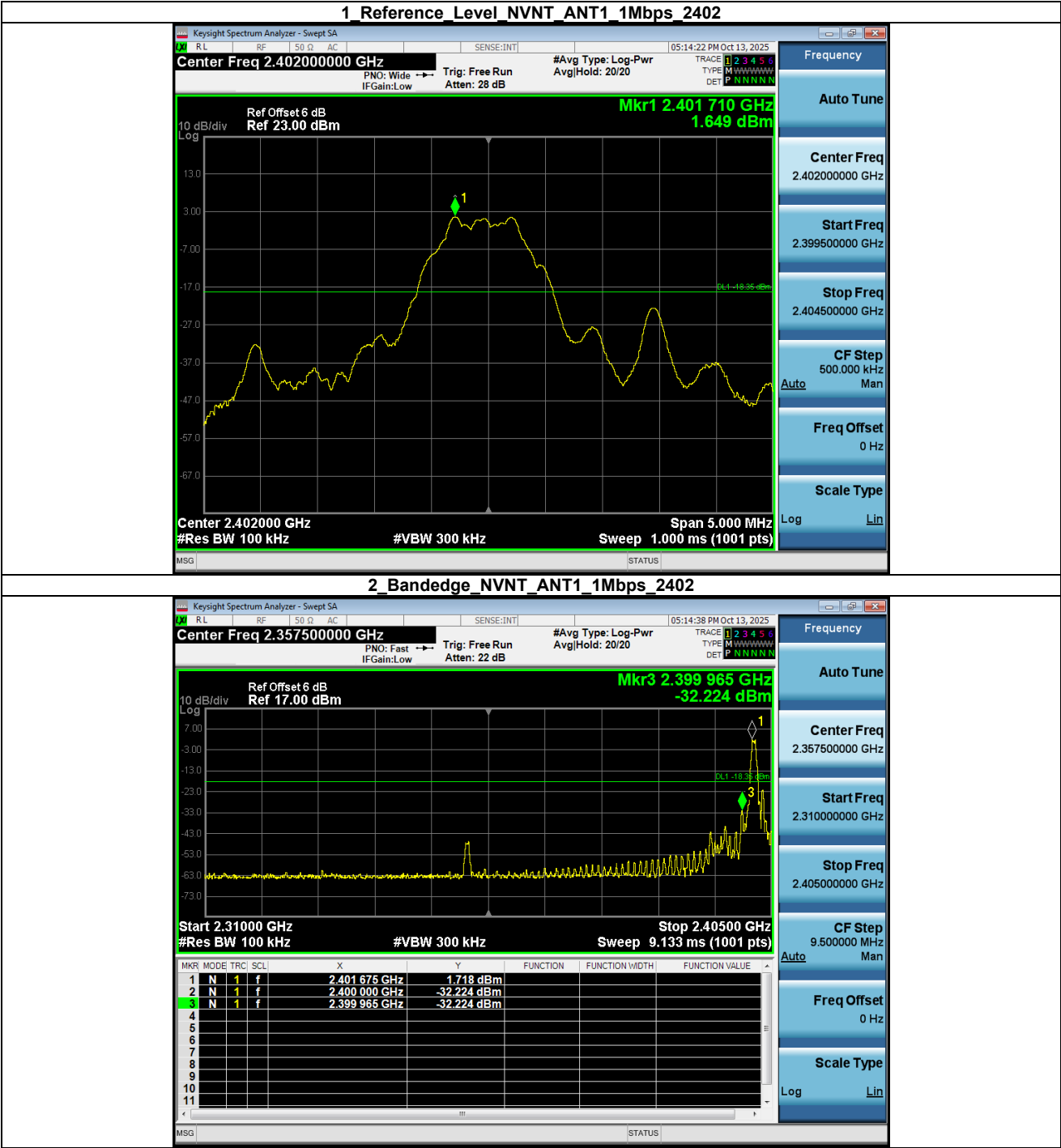
5. Power Spectral Density

Condition	Antenna	Rate	Frequency (MHz)	Power Spectral Density(dBm/3kHz)	Limit(dBm/3kHz)	Result
NVNT	ANT1	1Mbps	2402.00	-16.18	8	Pass



6. Bandedge

Condition	Antenna	Modulation	TX_Frequency (MHz)	Max. Mark_freq(MHz)	Ref_level(dBm)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	1Mbps	2402.00	2399.965	1.649	-32.224	-18.351	Pass



7. Spurious Emission

Condition	Antenna	Modulation	TX_Frequency (MHz)	Ref_level(dBm)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	1Mbps	2402.00	1.649	-43.266	-18.351	Pass

1 Reference Level NVNT ANT1 1Mbps 2402



2 Spurious Emission NVNT ANT1 1Mbps 2402

