

TEST REPORT

FCC ID:2BMTD-J06

Product : Mobile remote control
Model Name : J06
Brand : /

Prepared for

Shenzhen Wenjie Innovation Technology Co., Ltd

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Table of Contents

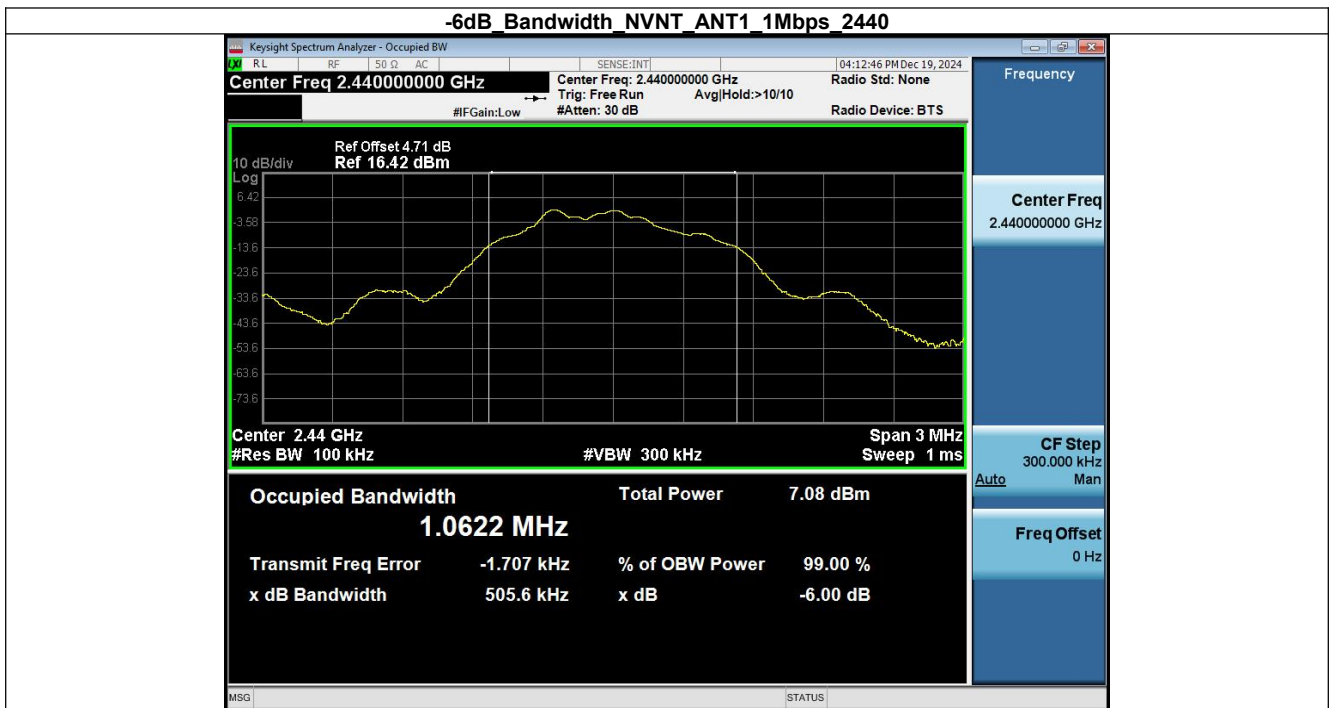
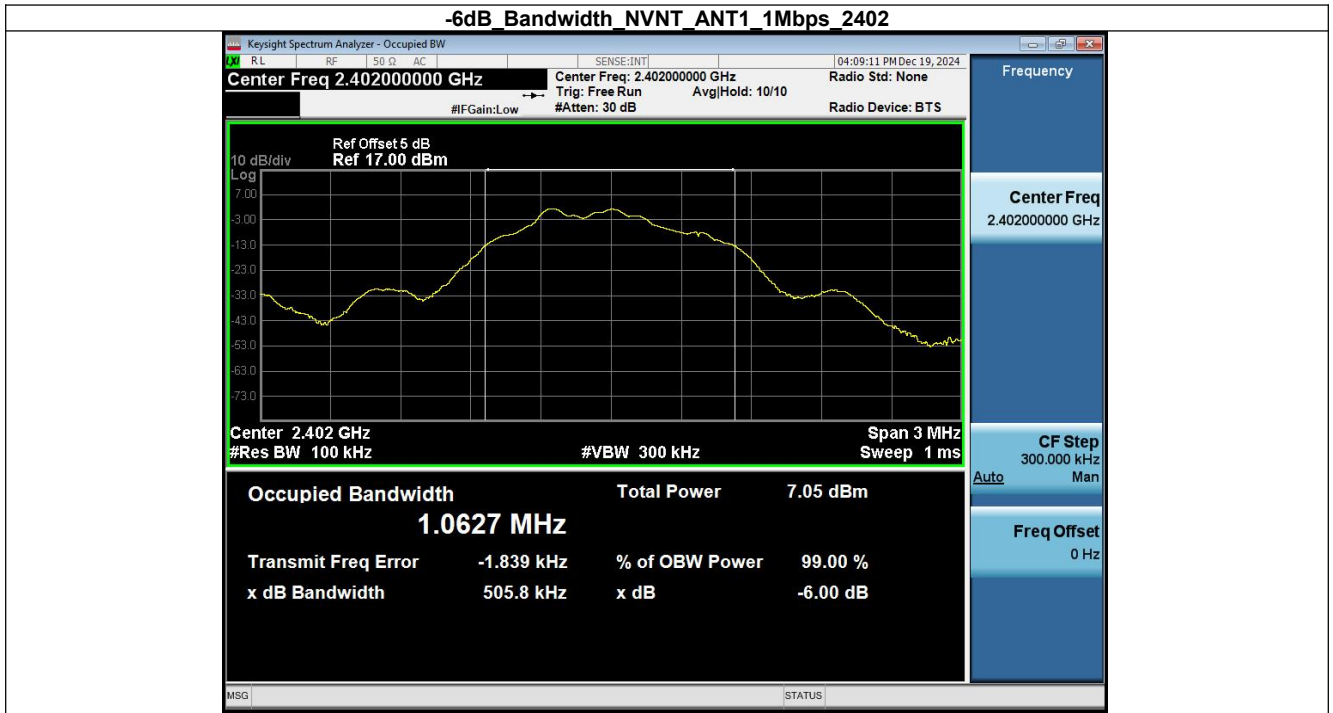
1. -6dB Bandwidth	3
2. 99% Occupied Bandwidth	5
3. Duty Cycle	7
4. Peak Output Power	9
5. Power Spectral Density	10
6. Bandedge	12
7. Spurious Emission	14

FCC ID BLE

FCC_BLE (Part15.247) Test Data

1. -6dB Bandwidth

Condition	Antenna	Rate	Frequency (MHz)	-6dB BW(kHz)	limit(kHz)	Result
NVNT	ANT1	1Mbps	2402.00	505.78	500	Pass
NVNT	ANT1	1Mbps	2440.00	505.59	500	Pass
NVNT	ANT1	1Mbps	2480.00	506.61	500	Pass



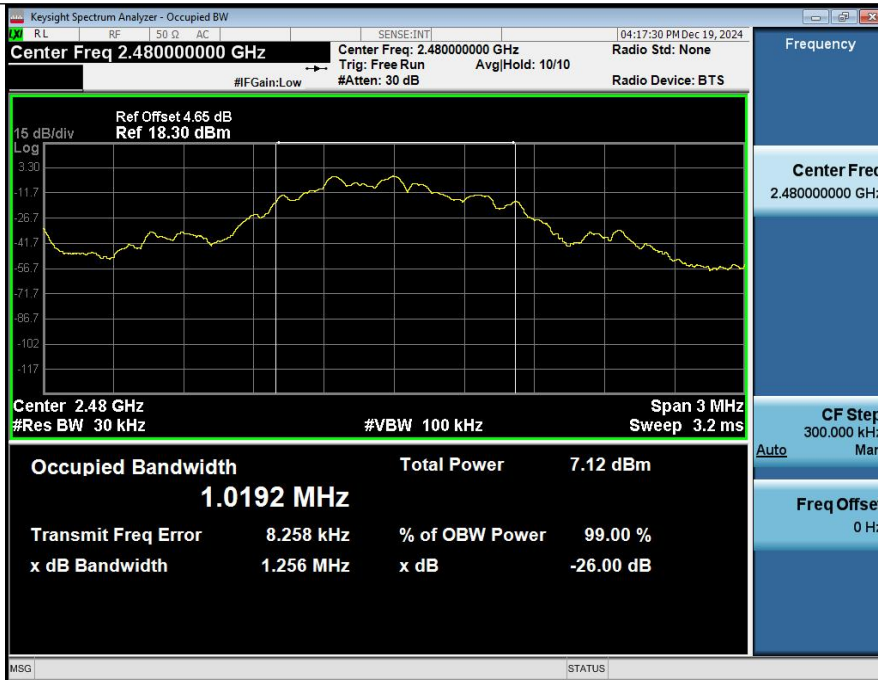


2. 99% Occupied Bandwidth

Condition	Antenna	Rate	Frequency (MHz)	99% BW (MHz)
NVNT	ANT1	1Mbps	2402.00	1.019
NVNT	ANT1	1Mbps	2440.00	1.019
NVNT	ANT1	1Mbps	2480.00	1.019

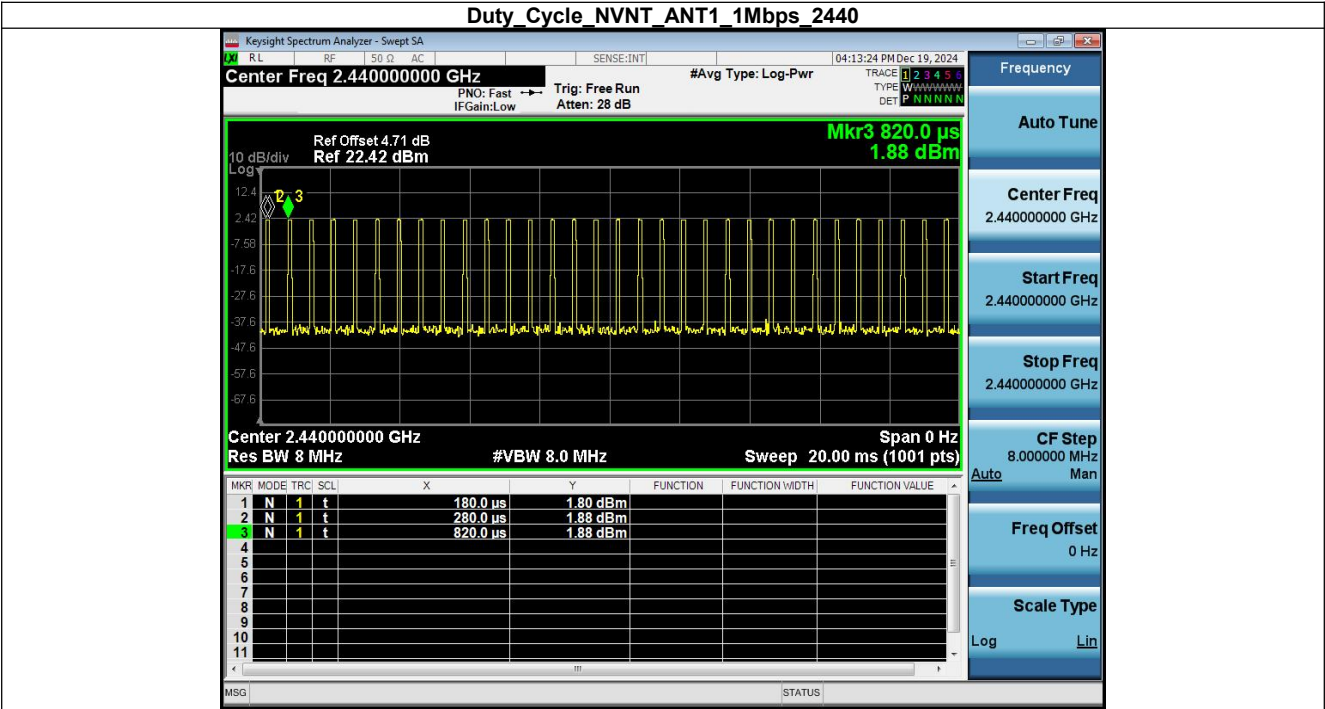
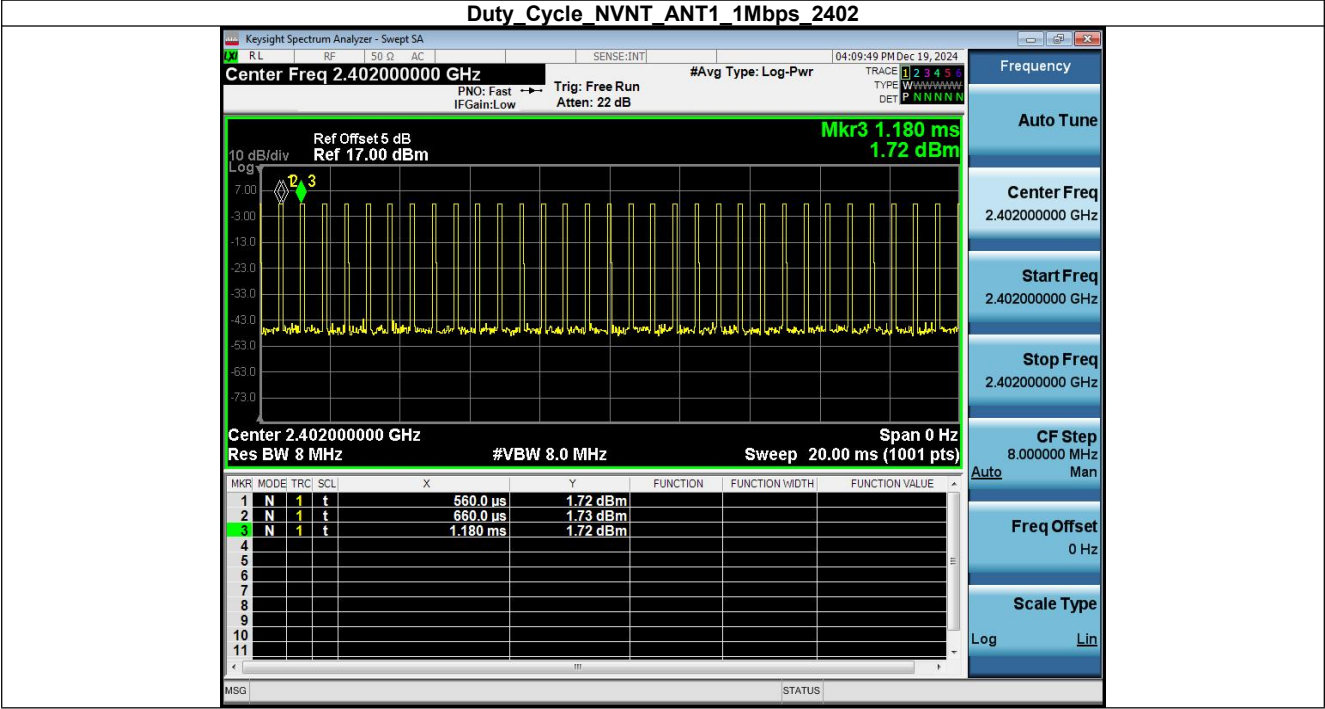


99% Occupied Bandwidth NVNT ANT1 1Mbps 2480

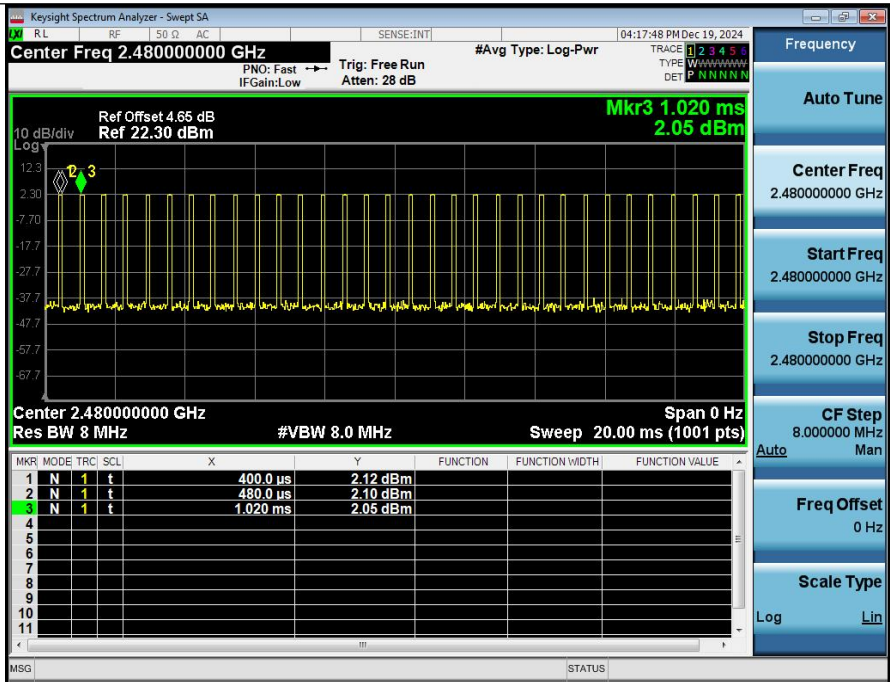


3. Duty Cycle

Condition	Antenna	Rate	Frequency (MHz)	Dutycycle(%)	Duty_factor
NVNT	ANT1	1Mbps	2402.00	19.35	7.13
NVNT	ANT1	1Mbps	2440.00	15.63	8.06
NVNT	ANT1	1Mbps	2480.00	12.90	8.89



Duty Cycle_NVNT_ANT1_1Mbps_2480

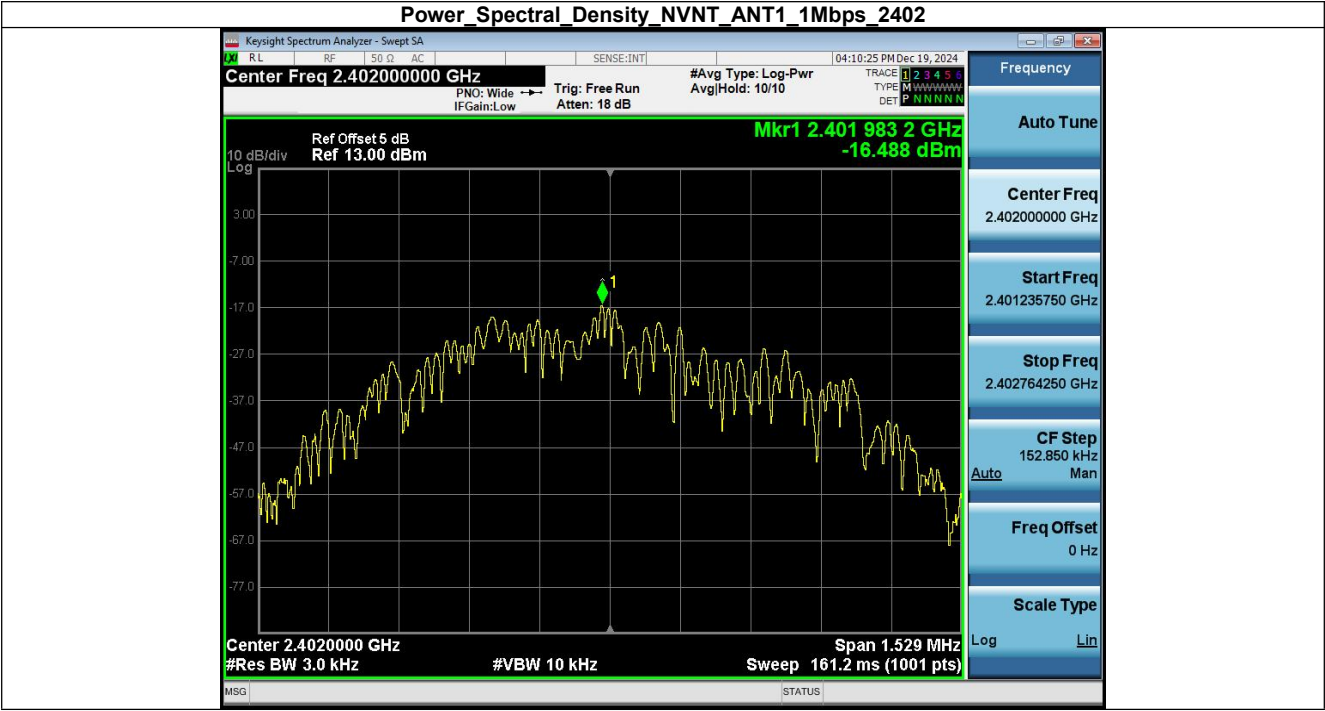


4. Peak Output Power

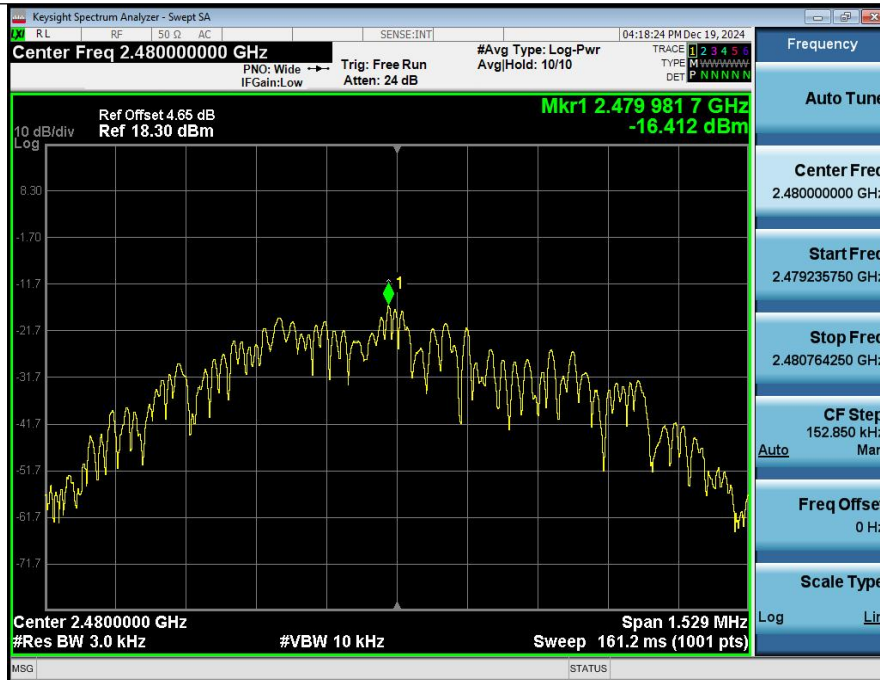
Condition	Antenna	Rate	Frequency (MHz)	Max. Conducted Power(dBm)	Max. Conducted Power(mW)	Limit(mW)	Result
NVNT	ANT1	1Mbps	2402.00	1.76	1.50	1000	Pass
NVNT	ANT1	1Mbps	2440.00	1.78	1.51	1000	Pass
NVNT	ANT1	1Mbps	2480.00	1.86	1.53	1000	Pass

5. Power Spectral Density

Condition	Antenna	Rate	Frequency (MHz)	Power Spectral Density(dBm/3kHz)	Limit(dBm/3kHz)	Result
NVNT	ANT1	1Mbps	2402.00	-16.49	8	Pass
NVNT	ANT1	1Mbps	2440.00	-17.22	8	Pass
NVNT	ANT1	1Mbps	2480.00	-16.41	8	Pass

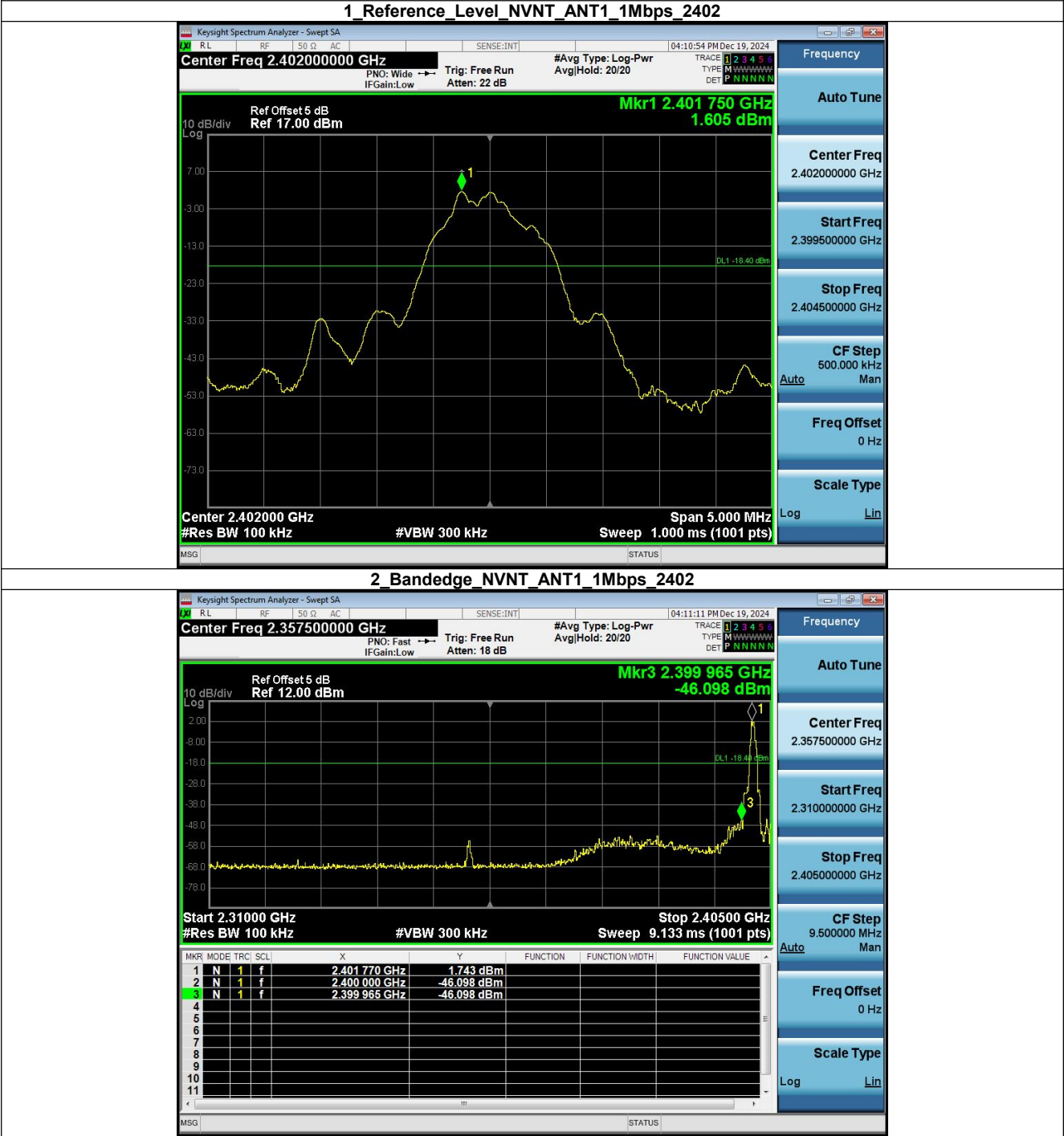


Power_Spectral_Density_NVNT_ANT1_1Mbps_2480



6. Bandedge

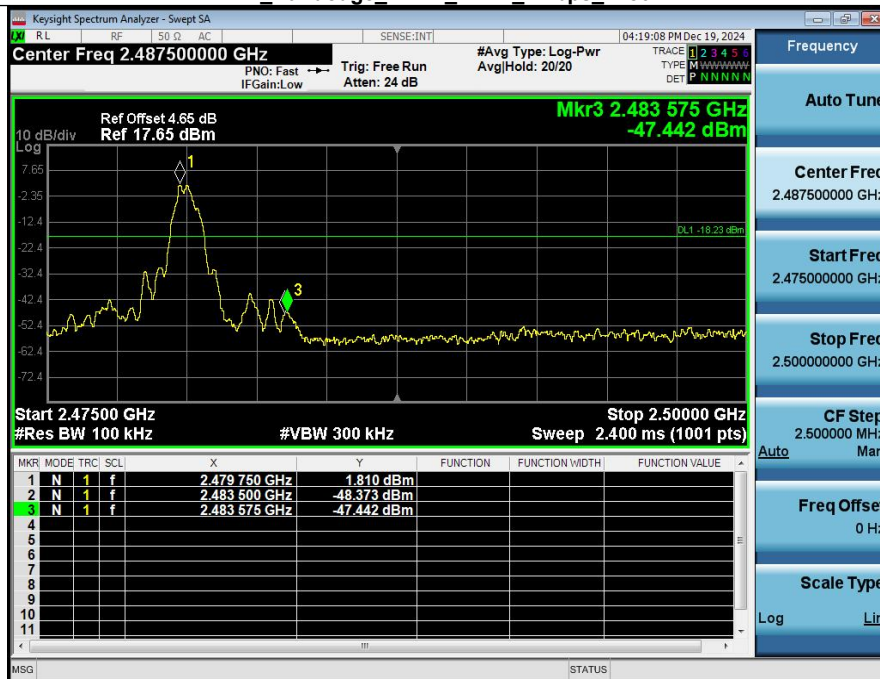
Condition	Antenna	Rate	TX_Frequency (MHz)	Max. Mark Frequency (MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	1Mbps	2402.00	2399.965	-46.098	-18.395	Pass
NVNT	ANT1	1Mbps	2480.00	2483.575	-47.442	-18.233	Pass



1_Reference_Level_NVNT_ANT1_1Mbps_2480

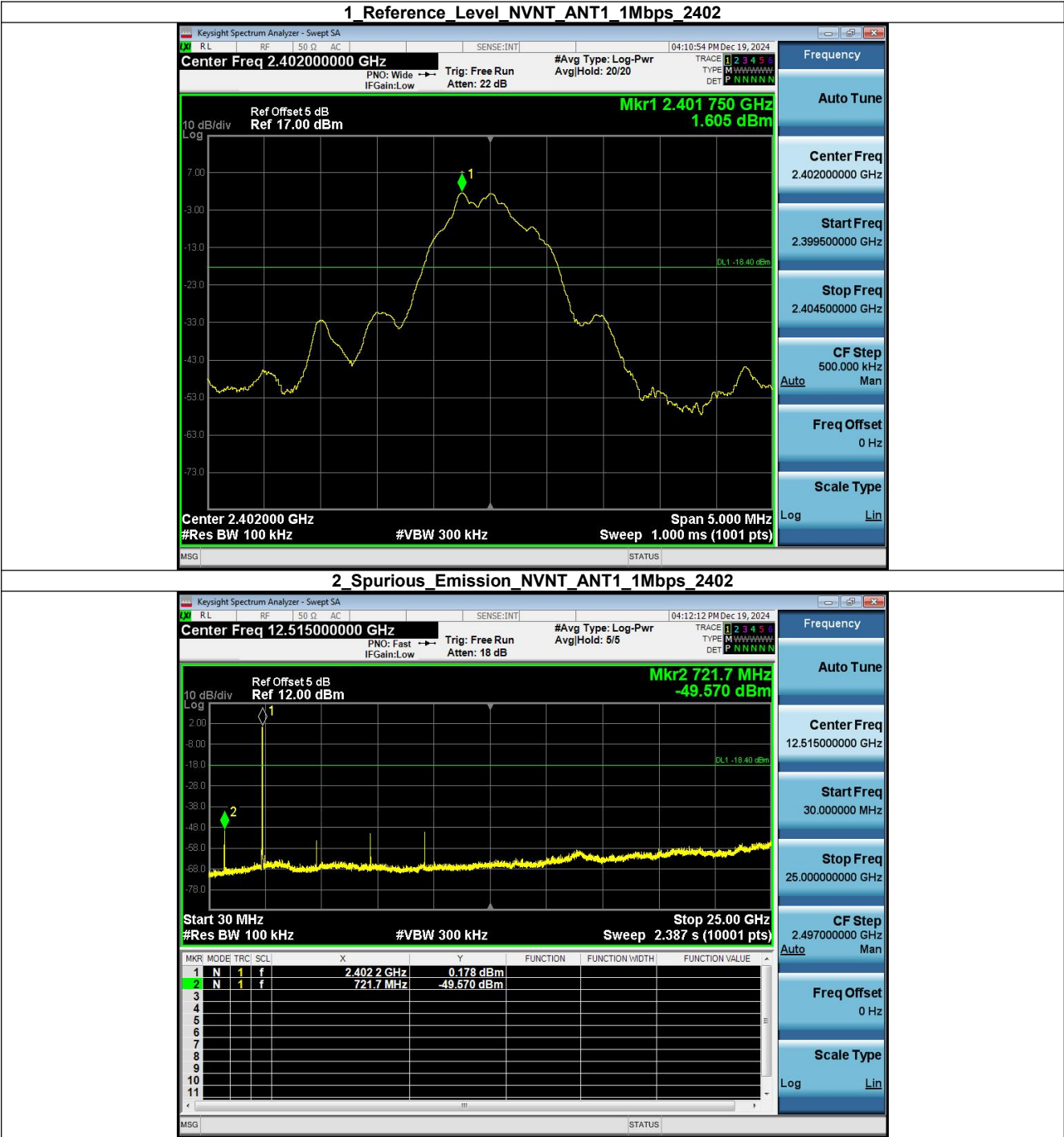


2_Bandedge_NVNT_ANT1_1Mbps_2480



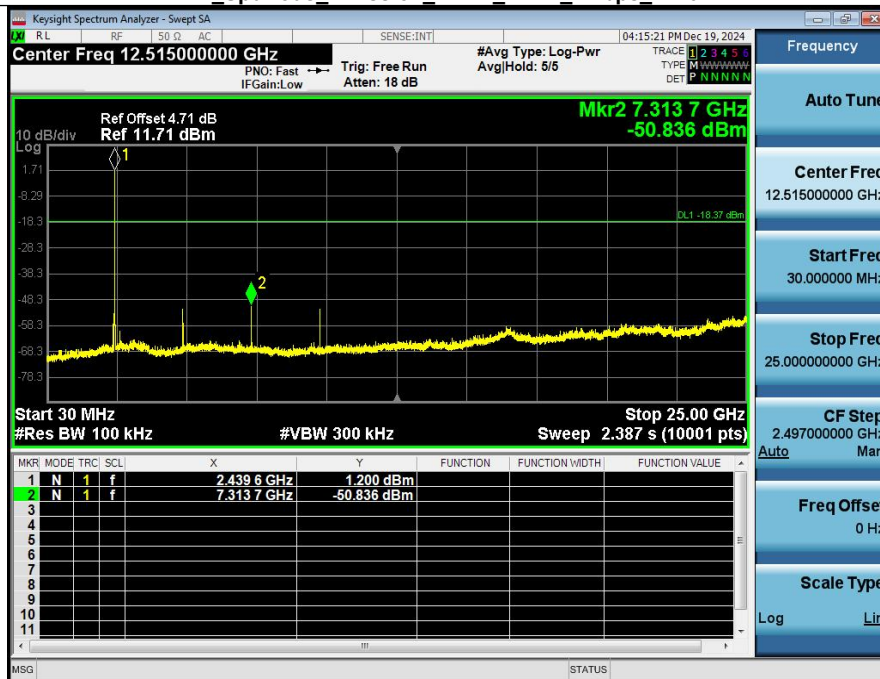
7. Spurious Emission

Condition	Antenna	Rate	TX_Frequency(MHz)	Spurious MAX.Value(dBm)	Limit	Result
NVNT	ANT1	1Mbps	2402.00	-49.570	-18.395	Pass
NVNT	ANT1	1Mbps	2440.00	-50.836	-18.367	Pass
NVNT	ANT1	1Mbps	2480.00	-48.416	-18.233	Pass





2_Spurious_Emission_NVNT_ANT1_1Mbps_2440



1_Reference_Level_NVNT_ANT1_1Mbps_2480



2_Spurious_Emission_NVNT_ANT1_1Mbps_2480

