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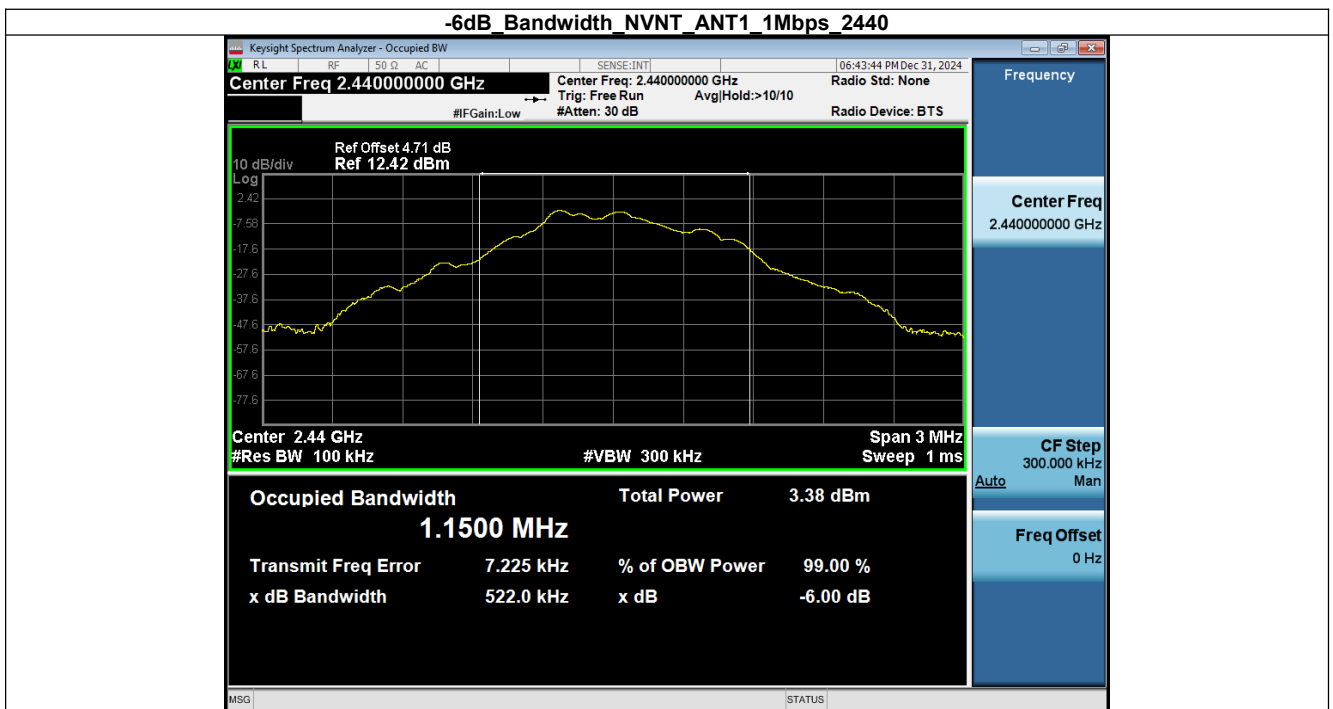
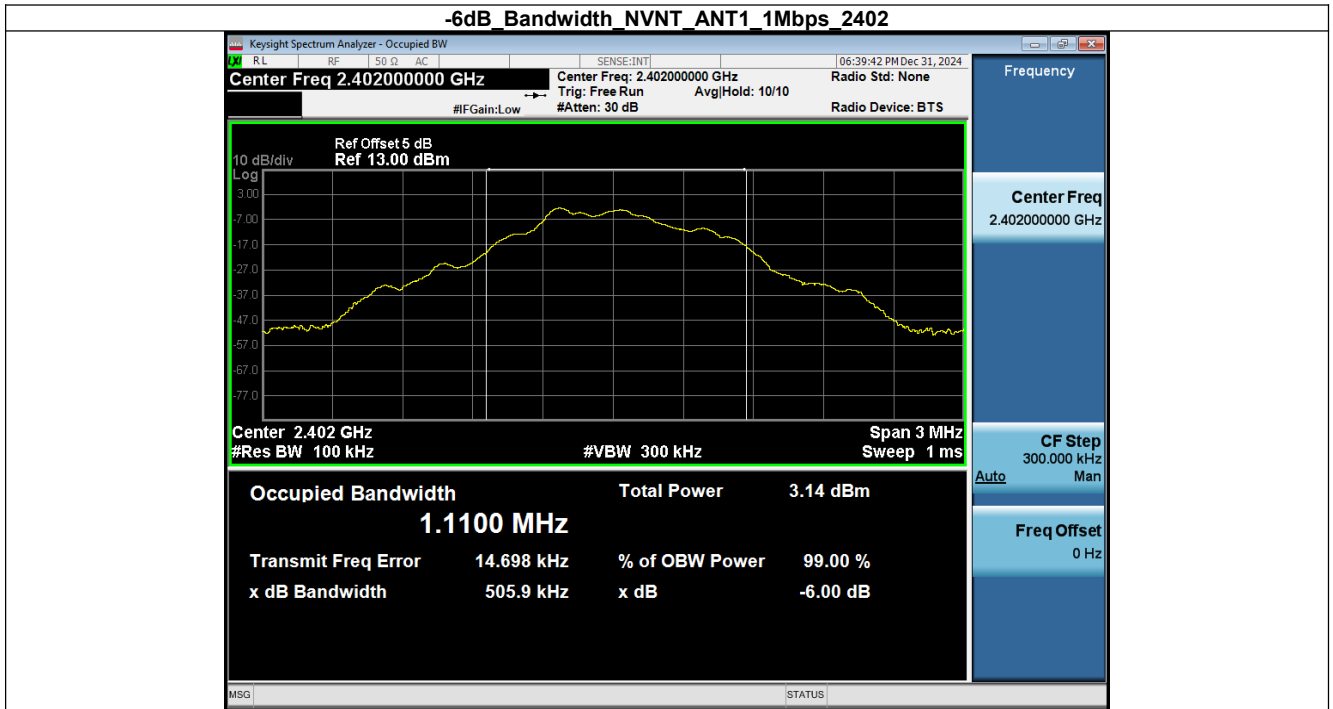
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FCC ID:2ANBA-E690H

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	505.89	500	Pass
NVNT	ANT1	1Mbps	2440.00	522.03	500	Pass
NVNT	ANT1	1Mbps	2480.00	533.55	500	Pass



-6dB_Bandwidth_NVNT_ANT1_1Mbps_2480



2. 99% Occupied Bandwidth

Condition	Antenna	Rate	Frequency (MHz)	99% BW (MHz)
NVNT	ANT1	1Mbps	2402.00	1.107
NVNT	ANT1	1Mbps	2440.00	1.143
NVNT	ANT1	1Mbps	2480.00	1.172

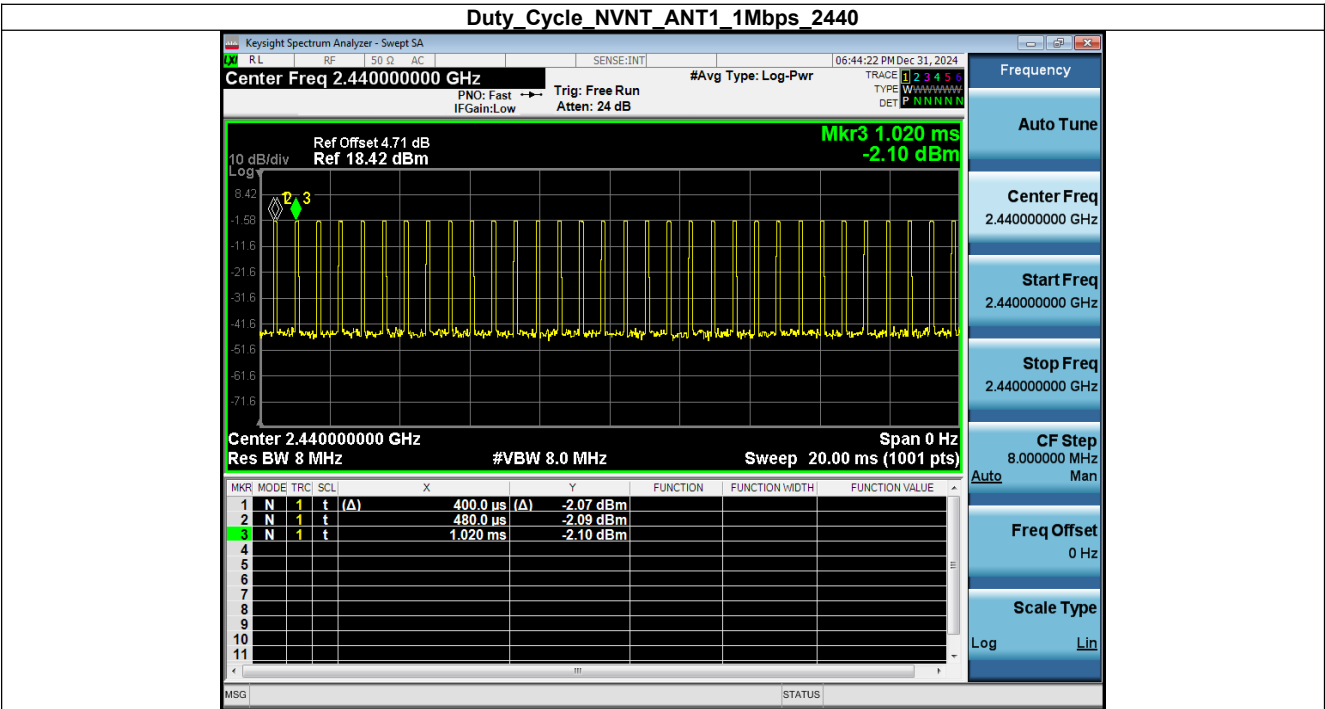
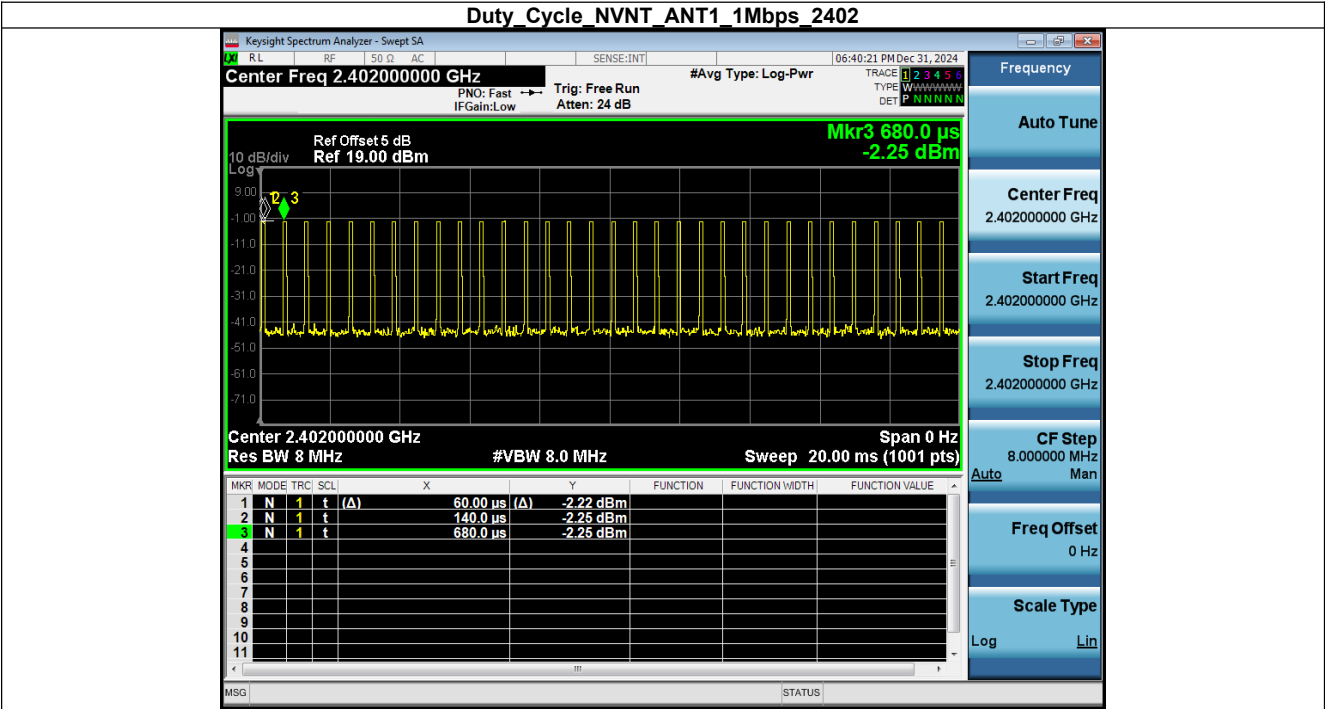


99% Occupied Bandwidth NVNT_ANT1_1Mbps_2480

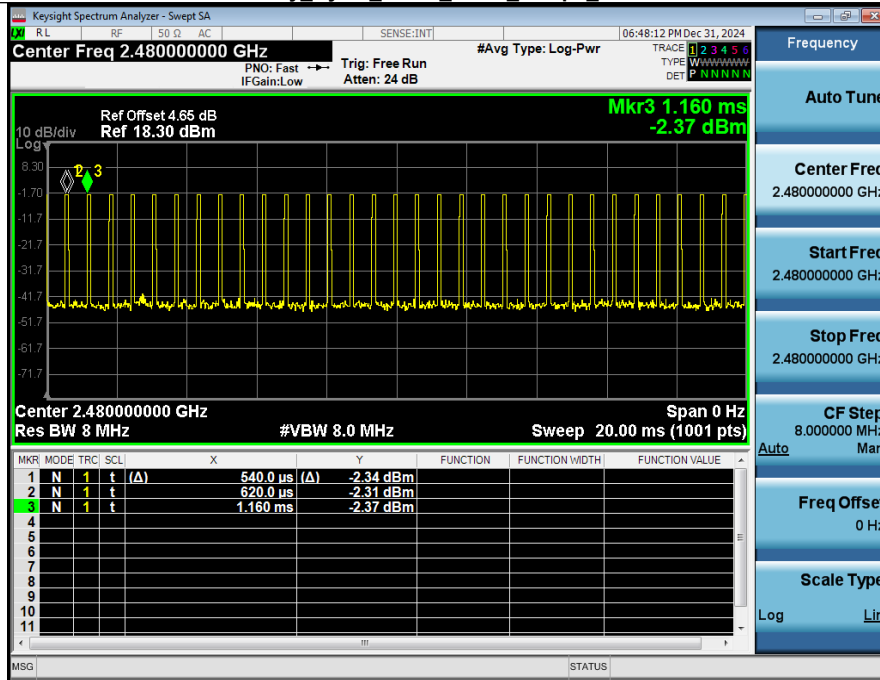


3. Duty Cycle

Condition	Antenna	Rate	Frequency (MHz)	Dutycycle(%)	Duty_factor
NVNT	ANT1	1Mbps	2402.00	12.90	8.89
NVNT	ANT1	1Mbps	2440.00	12.90	8.89
NVNT	ANT1	1Mbps	2480.00	16.13	7.92



Duty_Cycle_NVNT_ANT1_1Mbps_2480

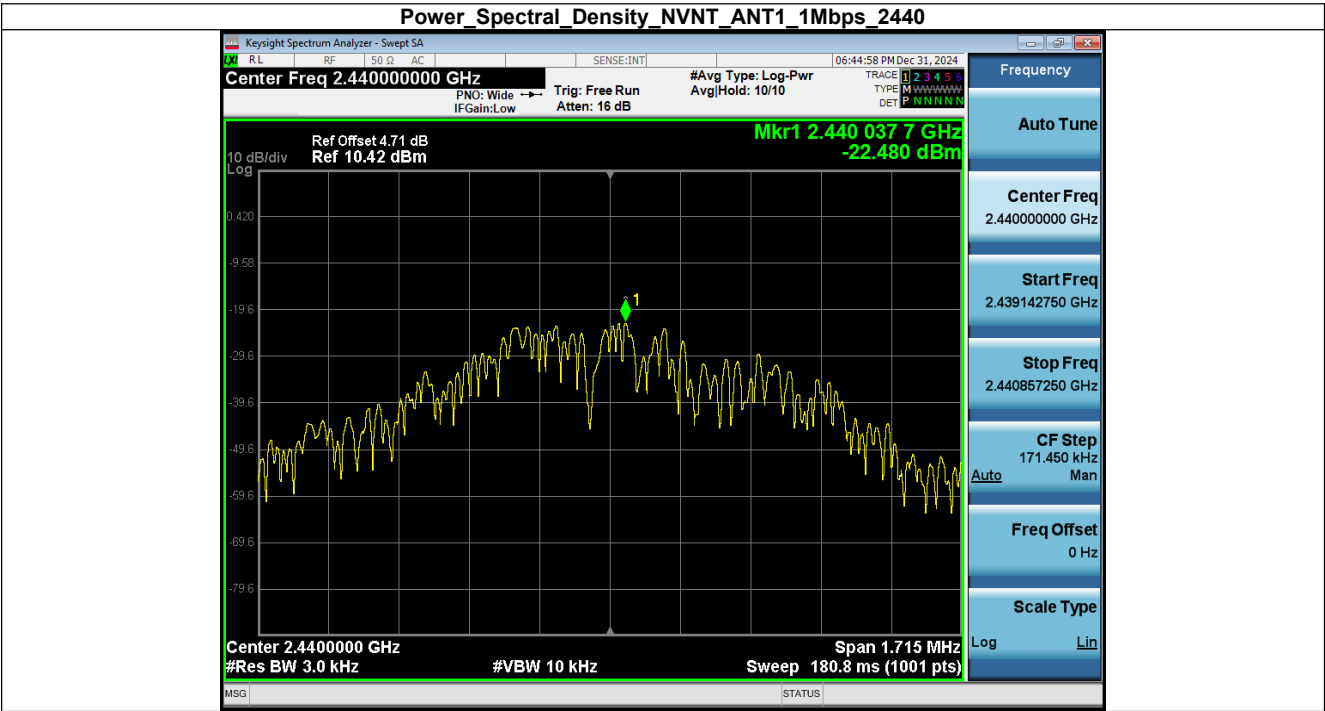
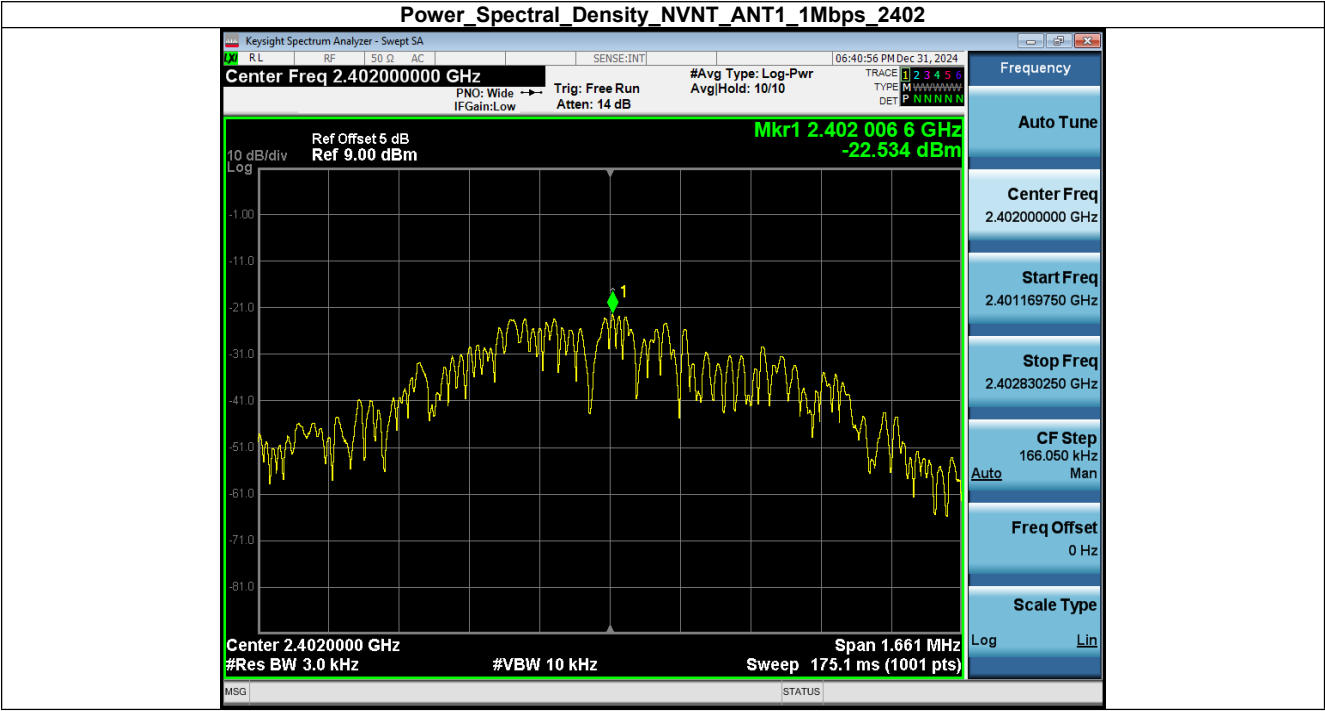


4. Peak Output Power

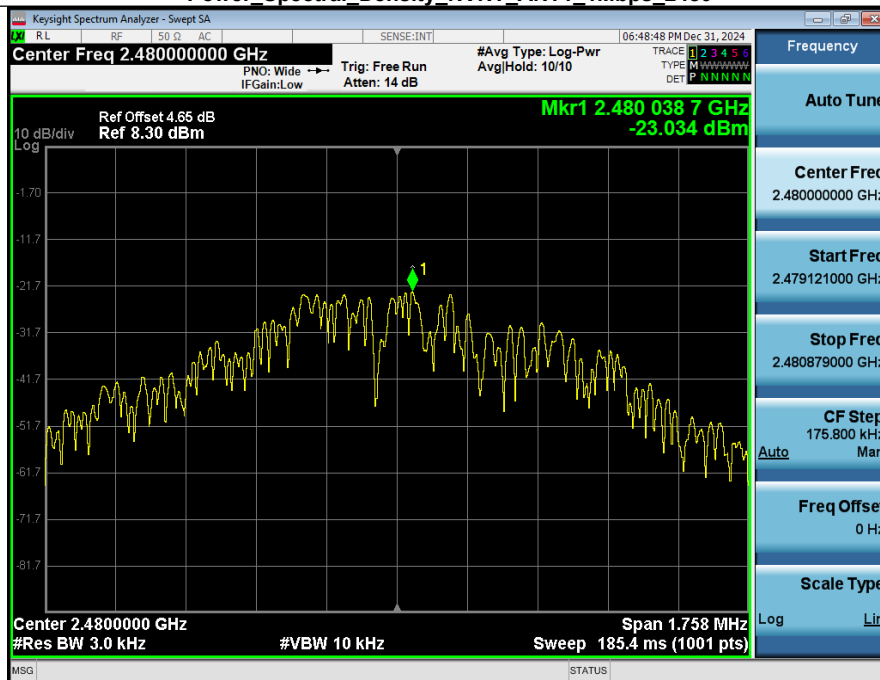
Condition	Antenna	Rate	Frequency (MHz)	Max. Conducted Power(dBm)	Max. Conducted Power(mW)	Limit(mW)	Result
NVNT	ANT1	1Mbps	2402.00	-2.22	0.60	1000	Pass
NVNT	ANT1	1Mbps	2440.00	-2.06	0.62	1000	Pass
NVNT	ANT1	1Mbps	2480.00	-2.32	0.59	1000	Pass

5. Power Spectral Density

Condition	Antenna	Rate	Frequency (MHz)	Power Spectral Density(dBm/3kHz)	Limit(dBm/3kHz)	Result
NVNT	ANT1	1Mbps	2402.00	-22.53	8	Pass
NVNT	ANT1	1Mbps	2440.00	-22.48	8	Pass
NVNT	ANT1	1Mbps	2480.00	-23.03	8	Pass

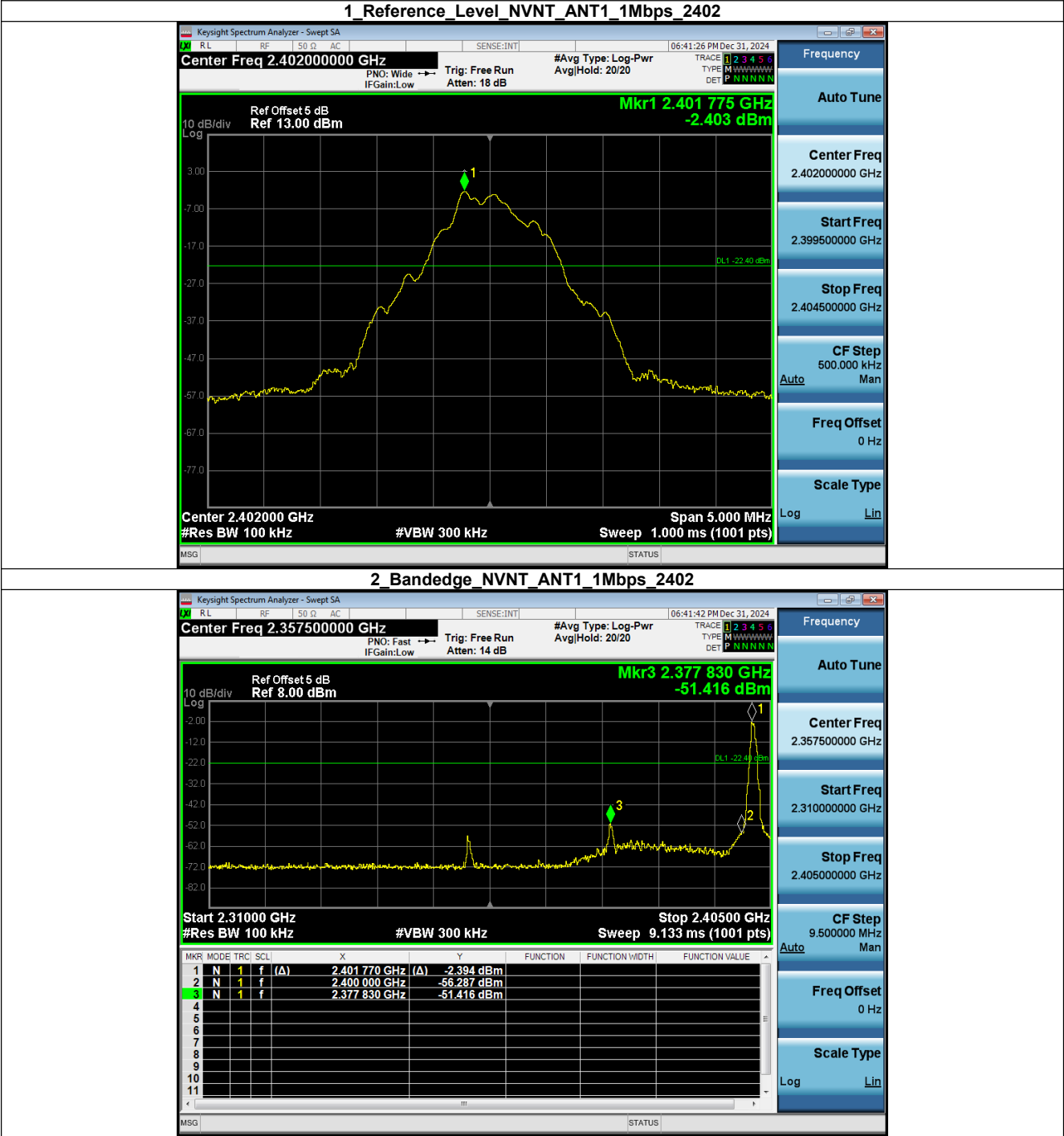


Power Spectral Density NVNT ANT1 1Mbps 2480



6. Bandedge

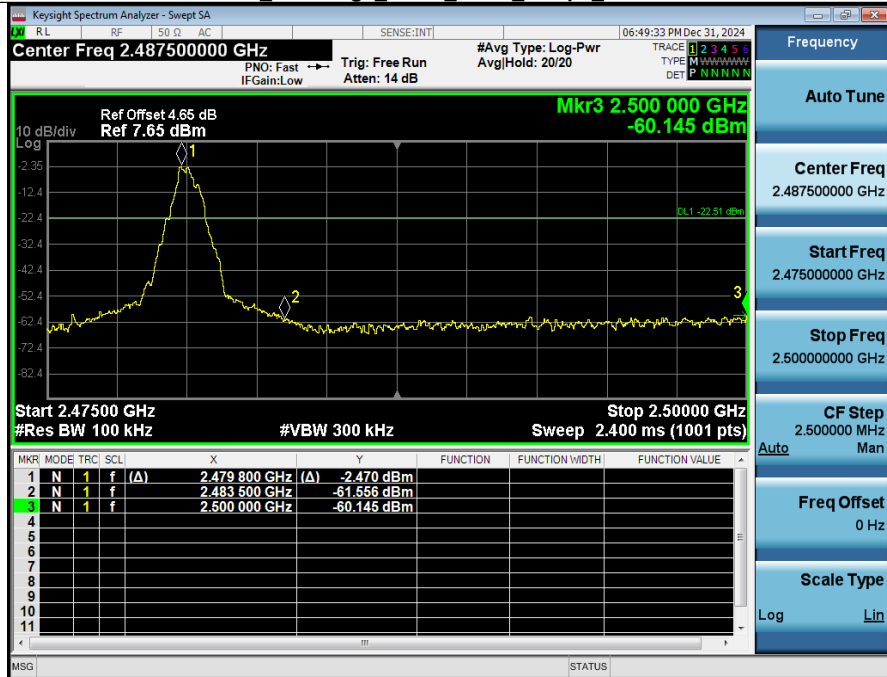
Condition	Antenna	Modulation	TX_Frequency (MHz)	Max. Mark_freq(MHz)	Ref_level(dBm)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	1Mbps	2402.00	2377.830	-2.403	-51.416	-22.403	Pass
NVNT	ANT1	1Mbps	2480.00	2500.000	-2.507	-60.145	-22.507	Pass



1 Reference_Level_NVNT_ANT1_1Mbps_2480

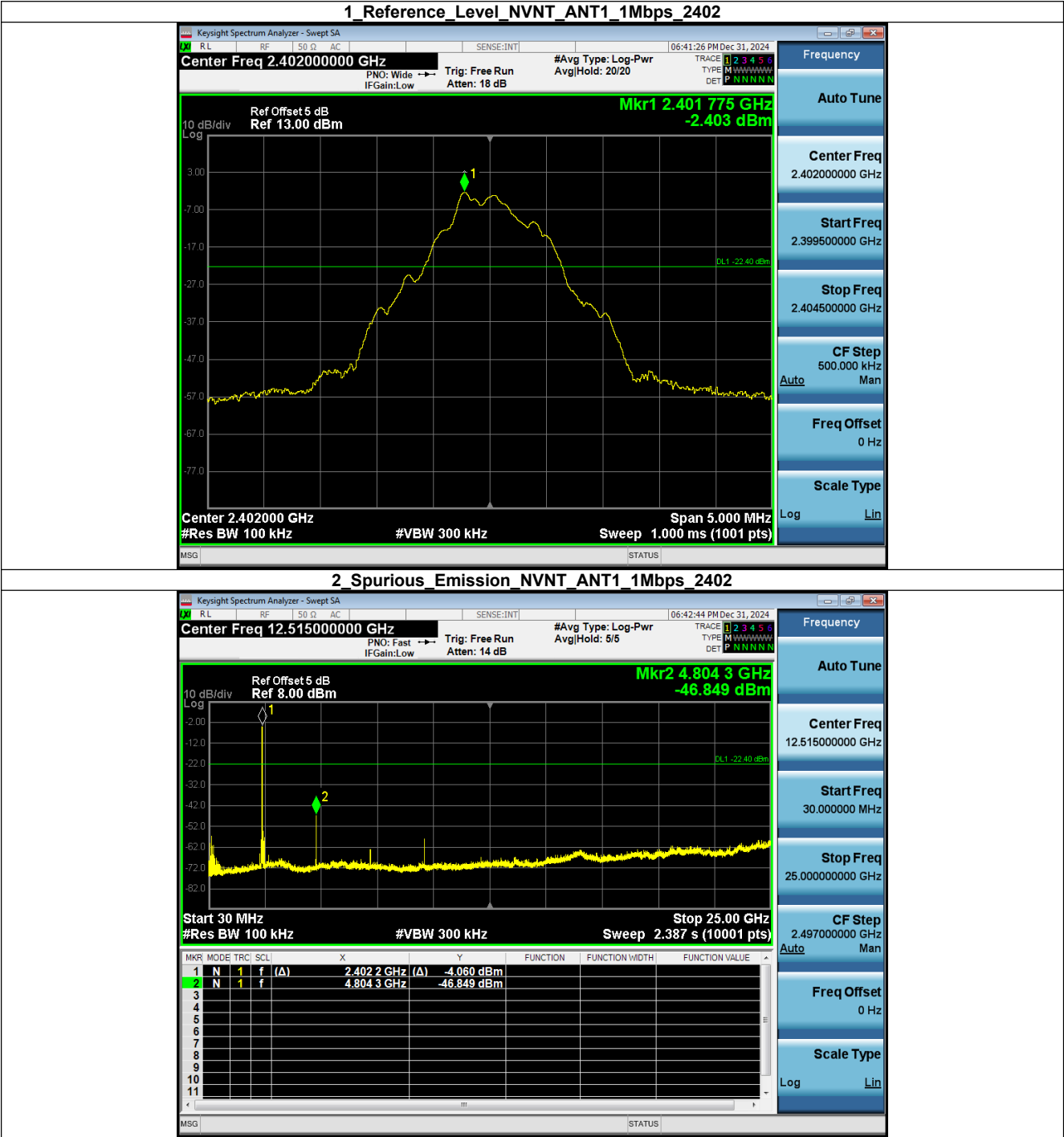


2 Bandedge_NVNT_ANT1_1Mbps_2480



7. Spurious Emission

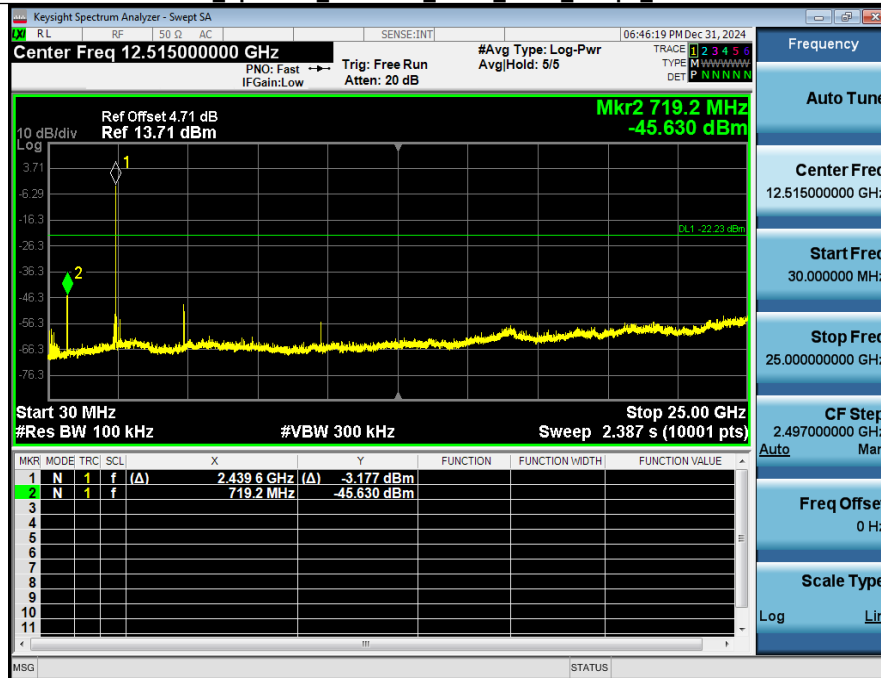
Condition	Antenna	Modulation	TX_Frequency (MHz)	Ref_level(dBm)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	1Mbps	2402.00	-2.403	-46.849	-22.403	Pass
NVNT	ANT1	1Mbps	2440.00	-2.231	-45.630	-22.231	Pass
NVNT	ANT1	1Mbps	2480.00	-2.507	-49.671	-22.507	Pass



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

