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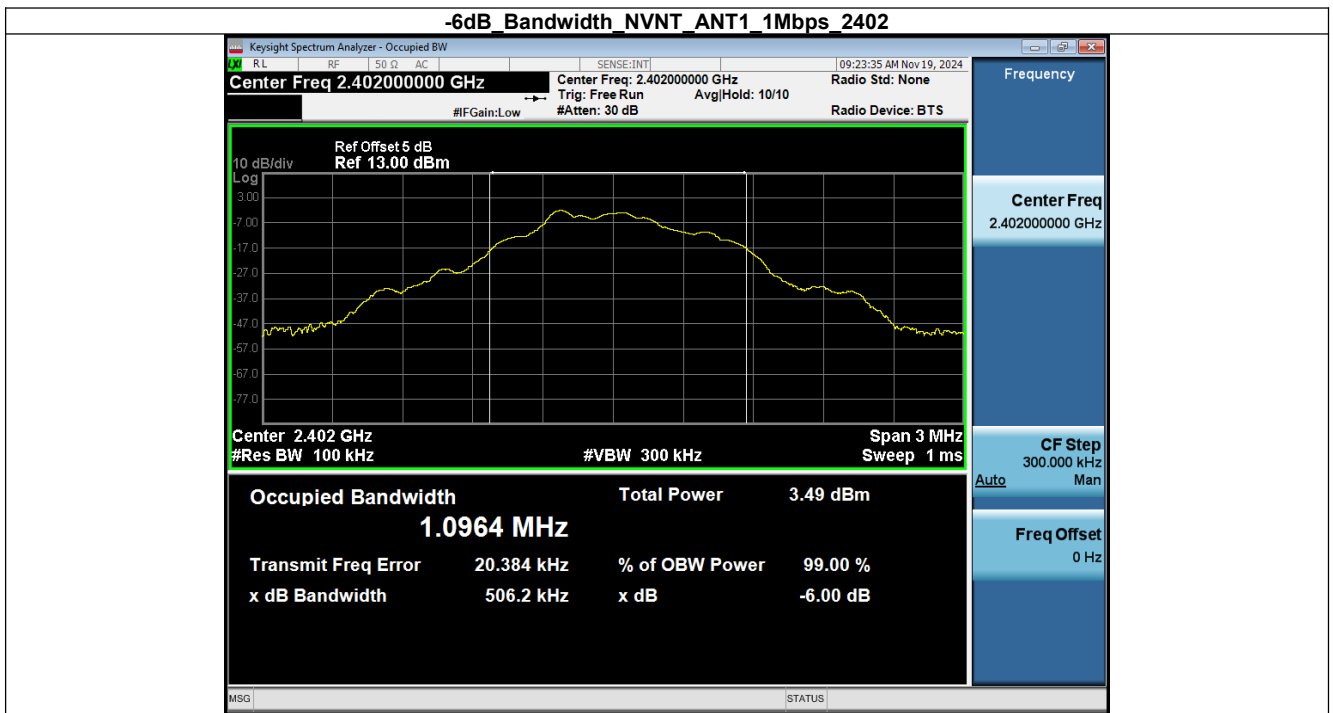
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FCC ID: 2BHF6-MTABPRO2700

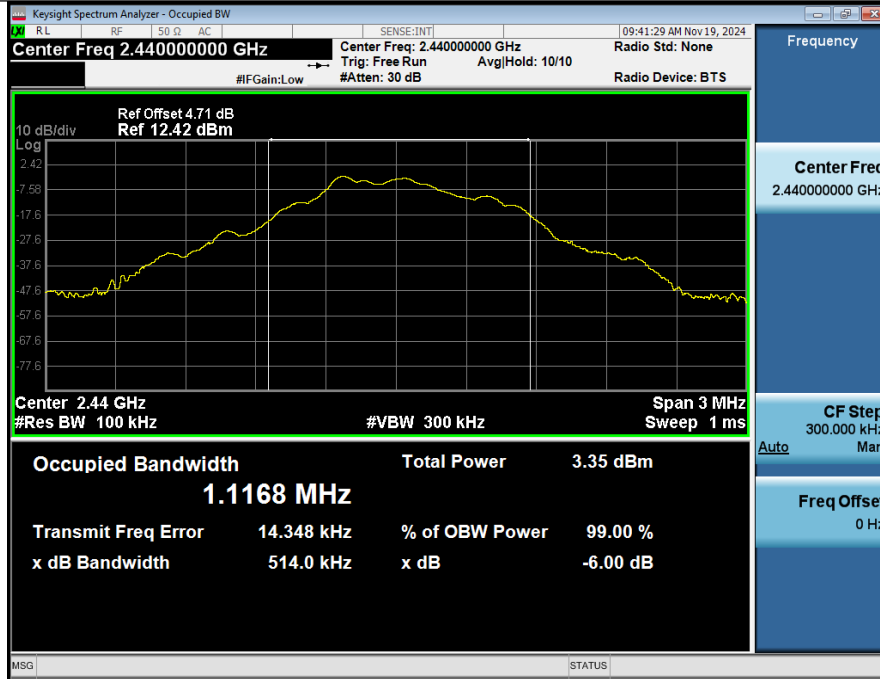
FCC_BLE (Part15.247) Test Data

1. -6dB Bandwidth

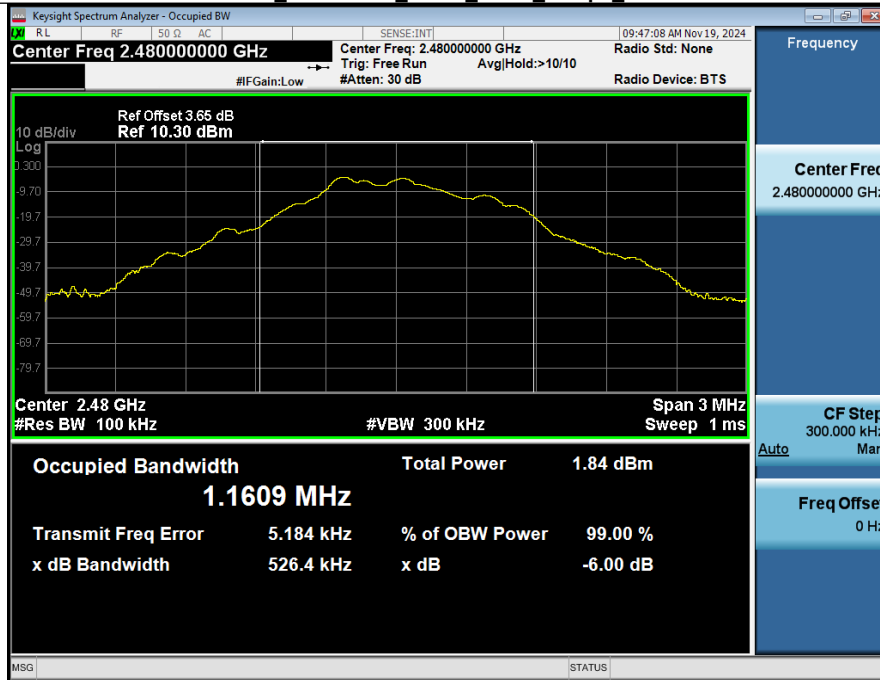
Condition	Antenna	Rate	Frequency (MHz)	-6dB BW(kHz)	limit(kHz)	Result
NVNT	ANT1	1Mbps	2402.00	506.19	500	Pass
NVNT	ANT1	1Mbps	2440.00	513.98	500	Pass
NVNT	ANT1	1Mbps	2480.00	526.39	500	Pass



-6dB_Bandwidth_NVNT_ANT1_1Mbps_2440

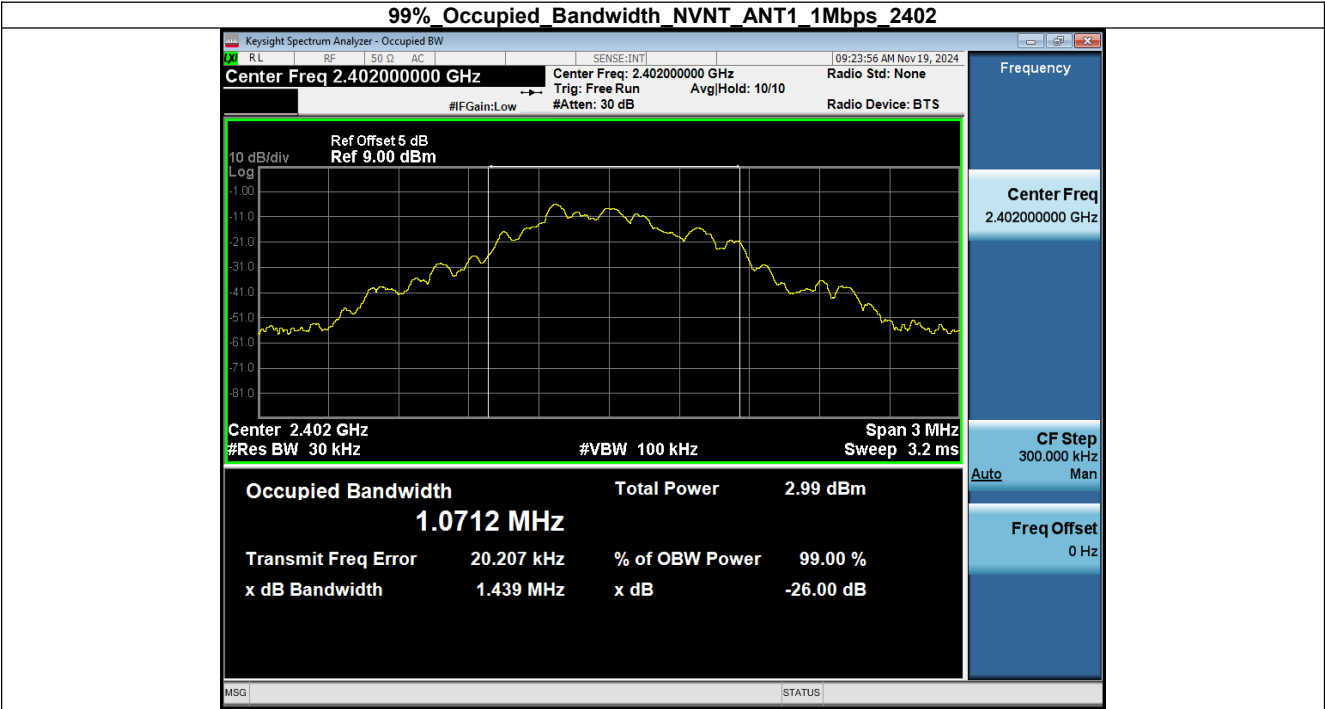


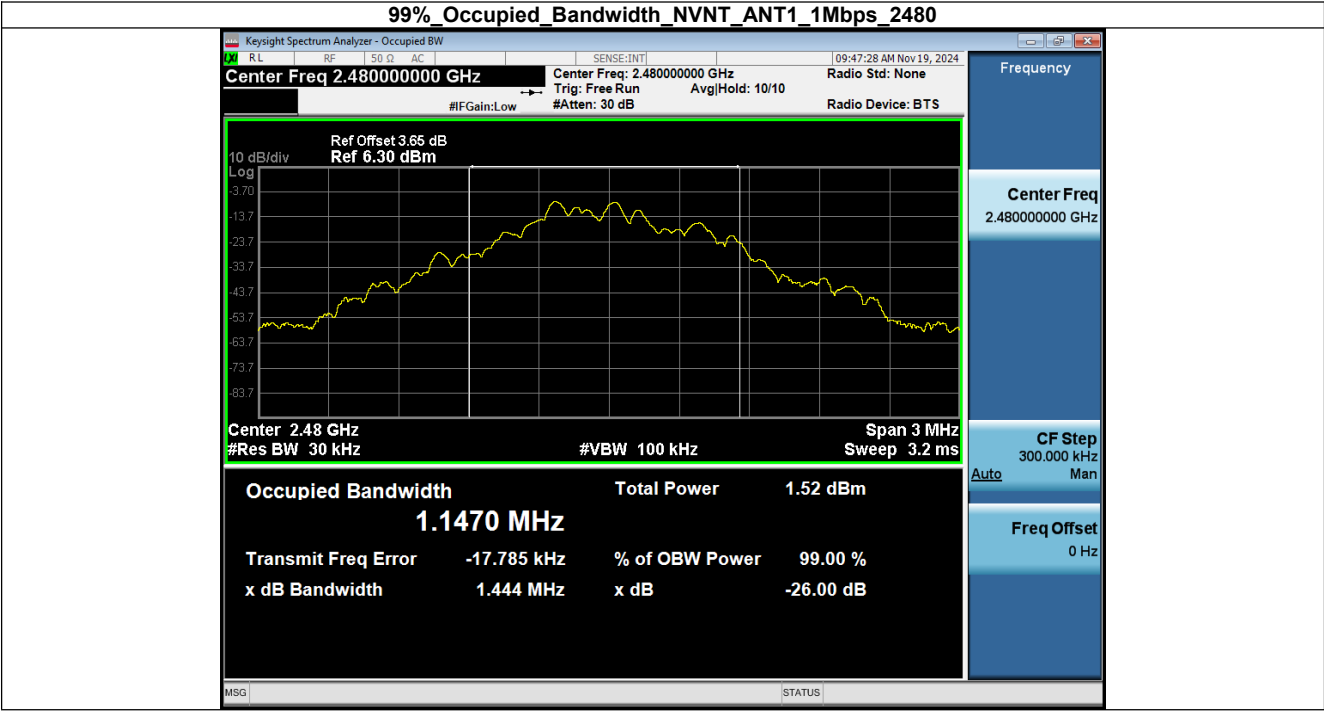
-6dB_Bandwidth_NVNT_ANT1_1Mbps_2480



2. 99% Occupied Bandwidth

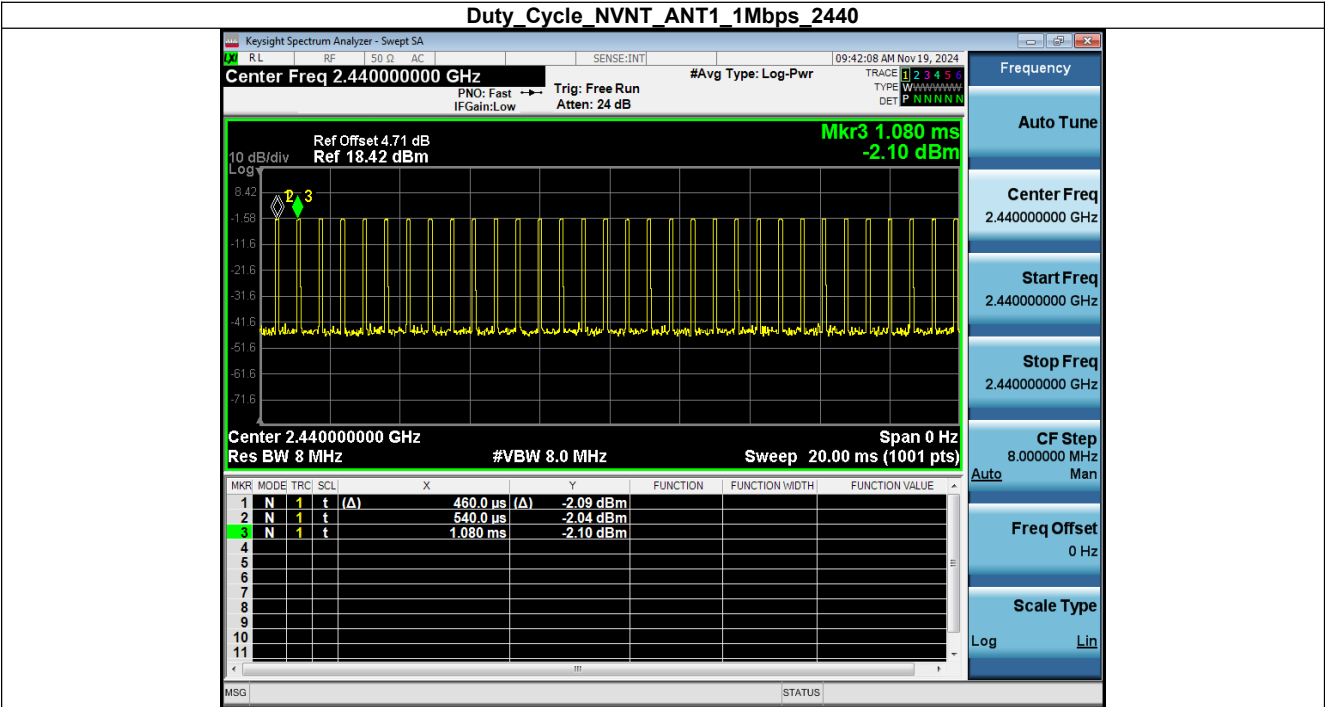
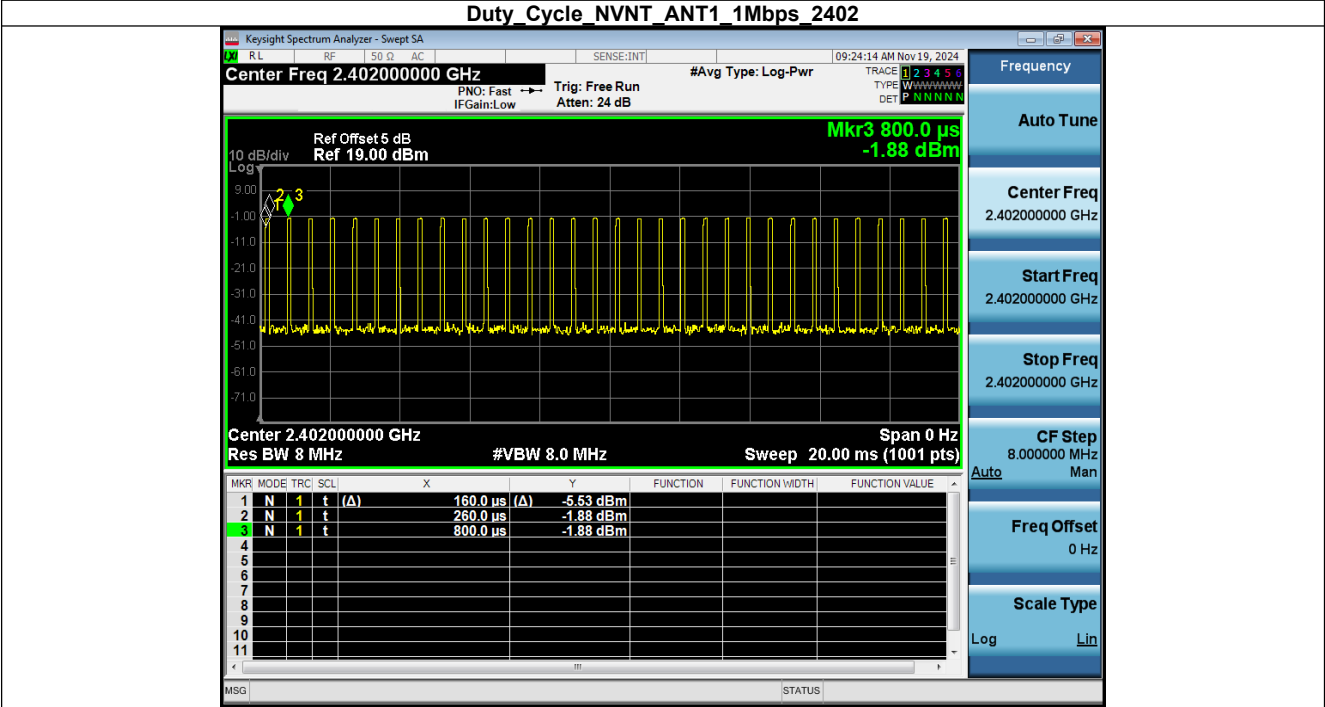
Condition	Antenna	Rate	Frequency (MHz)	99% BW (MHz)
NVNT	ANT1	1Mbps	2402.00	1.071
NVNT	ANT1	1Mbps	2440.00	1.114
NVNT	ANT1	1Mbps	2480.00	1.147



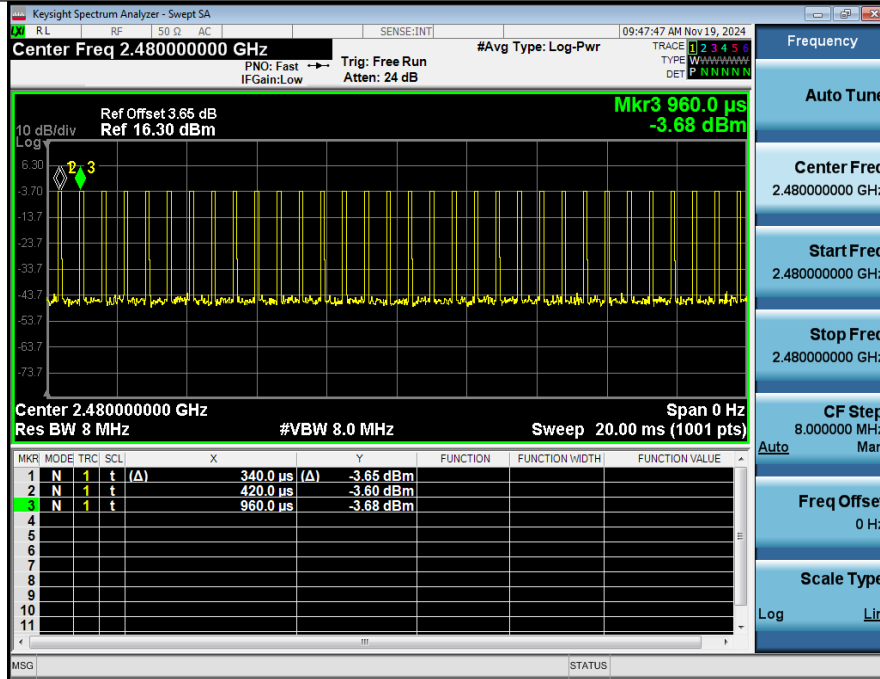


3. Duty Cycle

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



Duty Cycle_NVNT_ANT1_1Mbps_2480

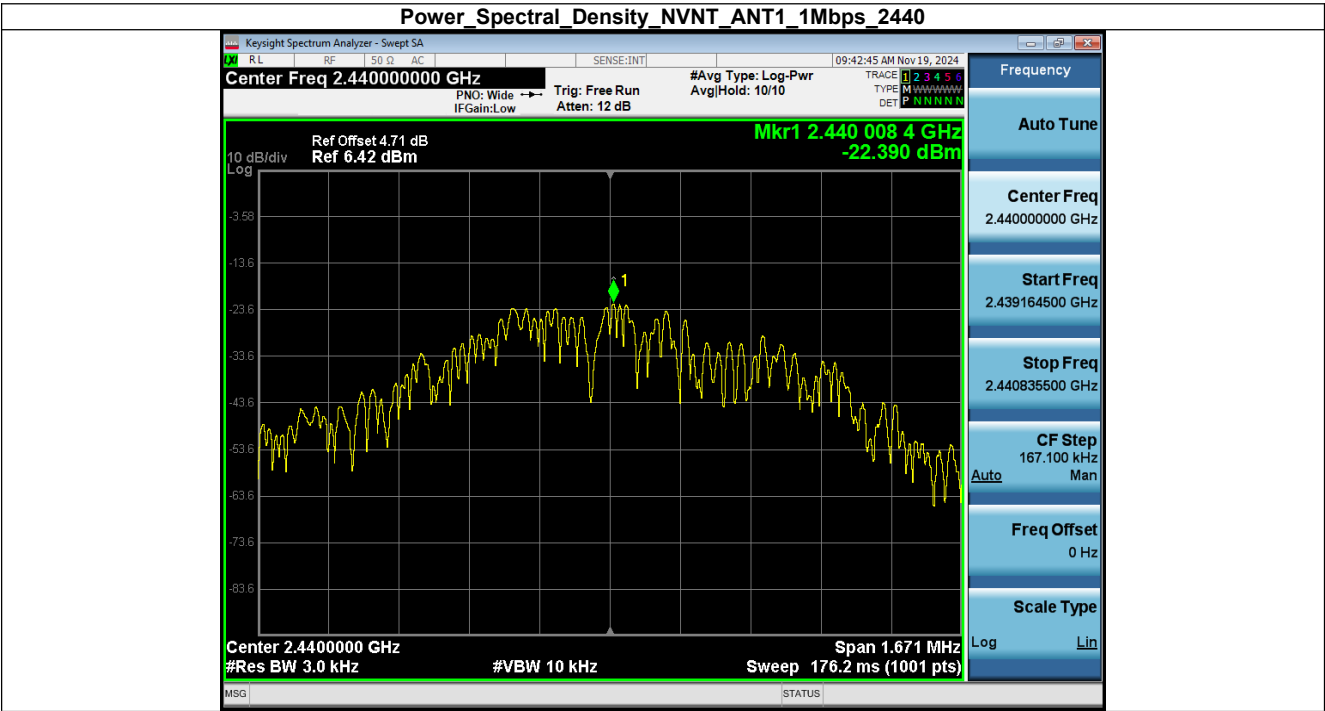
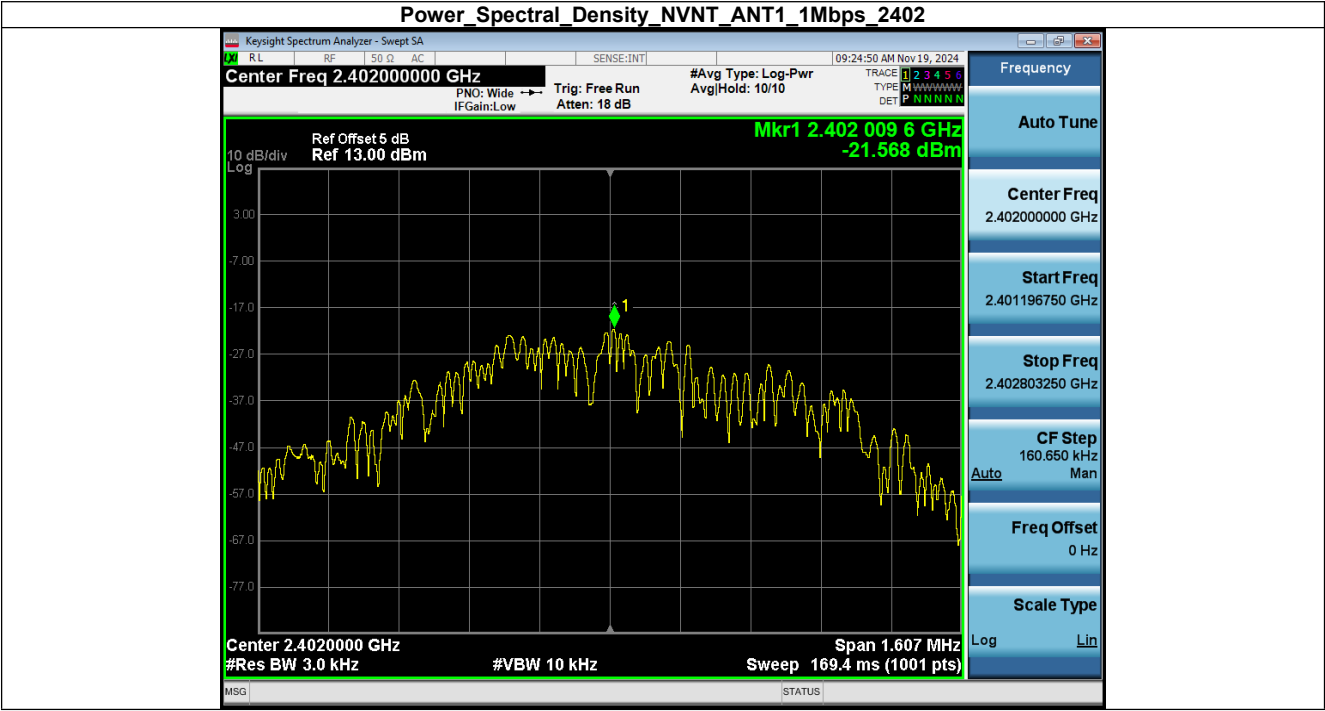


4. Peak Output Power

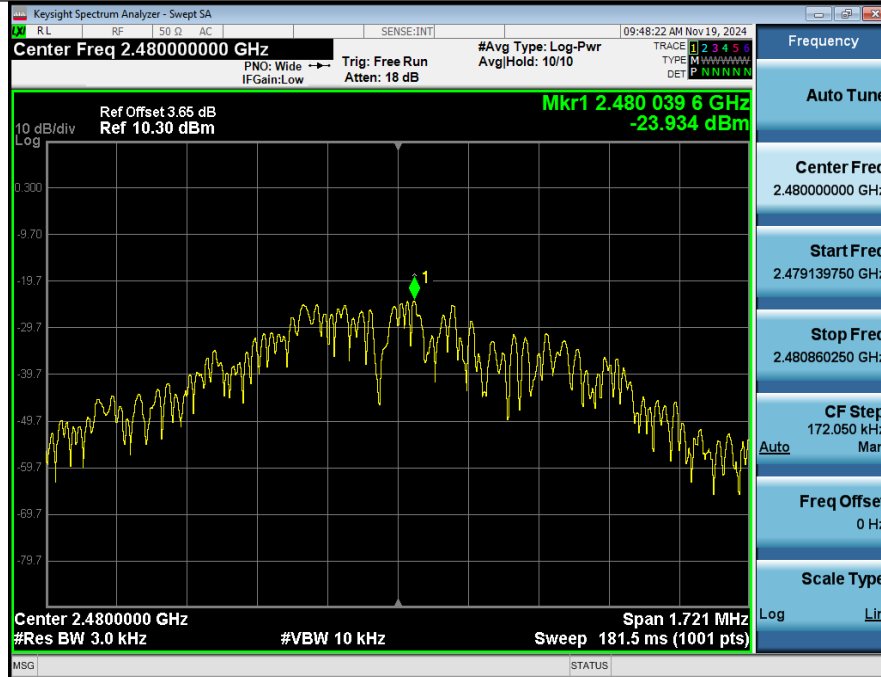
Condition	Antenna	Rate	Frequency (MHz)	Max. Conducted Power(dBm)	Max. Conducted Power(mW)	Limit(mW)	Result
NVNT	ANT1	1Mbps	2402.00	-2.84	0.52	1000	Pass
NVNT	ANT1	1Mbps	2440.00	-3.02	0.50	1000	Pass
NVNT	ANT1	1Mbps	2480.00	-3.64	0.43	1000	Pass

5. Power Spectral Density

Condition	Antenna	Rate	Frequency (MHz)	Power Spectral Density(dBm/3kHz)	Limit(dBm/3kHz)	Result
NVNT	ANT1	1Mbps	2402.00	-21.57	8	Pass
NVNT	ANT1	1Mbps	2440.00	-22.39	8	Pass
NVNT	ANT1	1Mbps	2480.00	-23.93	8	Pass

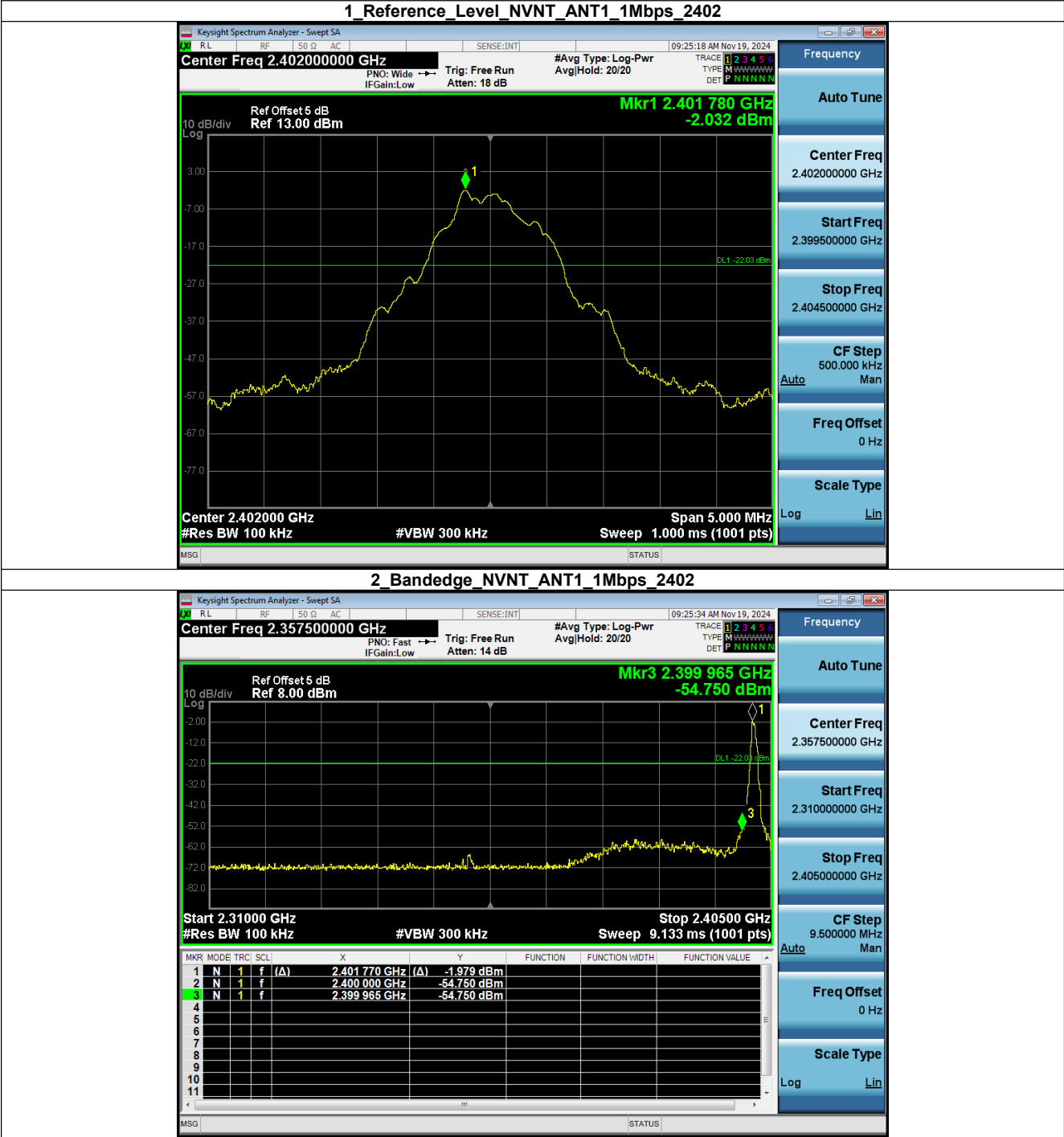


Power Spectral Density NVNT_ANT1_1Mbps_2480



6. Bandedge

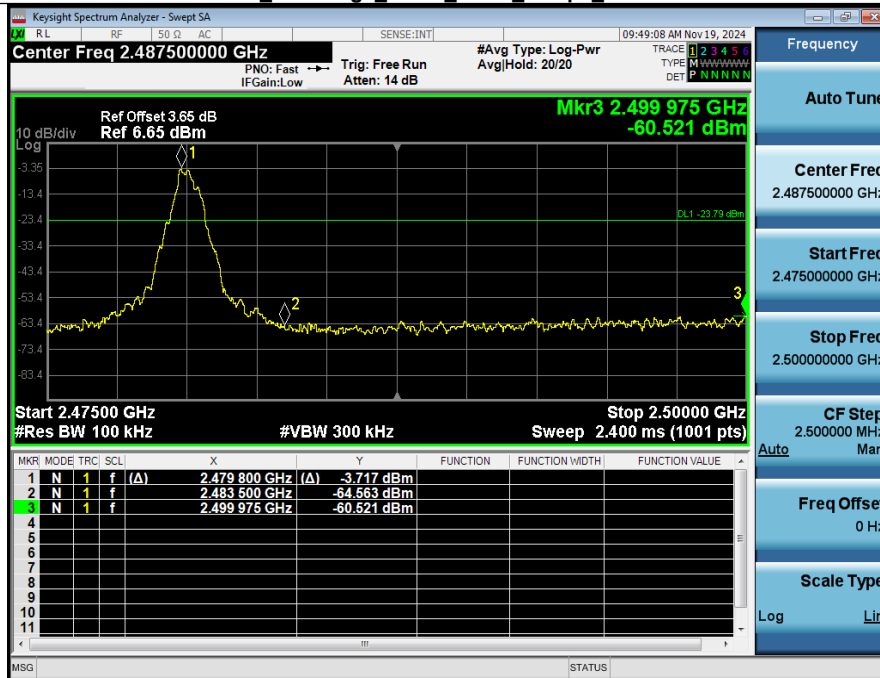
Condition	Antenna	Rate	TX_Frequency (MHz)	Max. Mark Frequency (MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	1Mbps	2402.00	2399.965	-54.750	-22.032	Pass
NVNT	ANT1	1Mbps	2480.00	2499.975	-60.521	-23.791	Pass



1 Reference_Level_NVNT_ANT1_1Mbps_2480

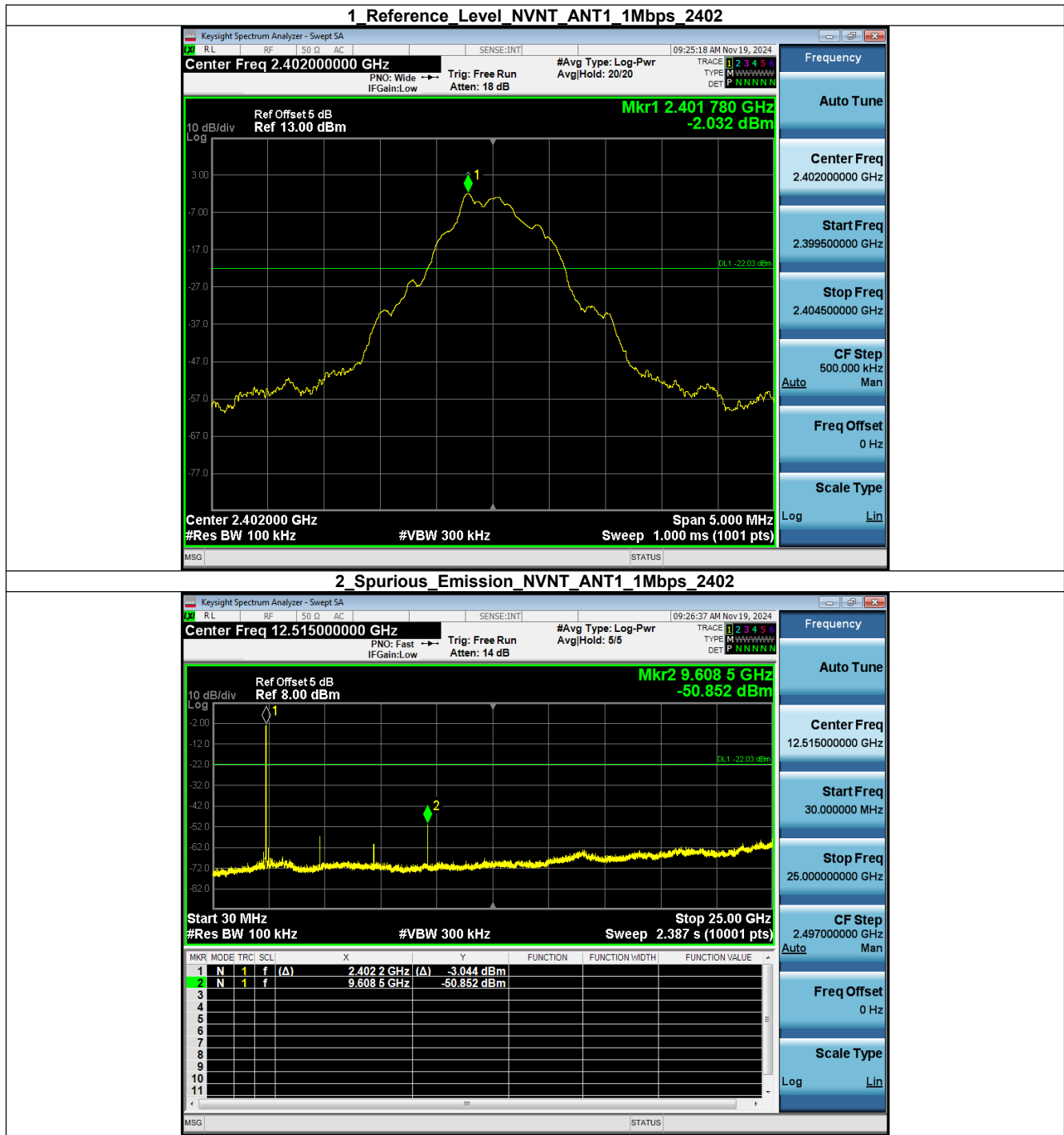


2 Bandedge_NVNT_ANT1_1Mbps_2480



7. Spurious Emission

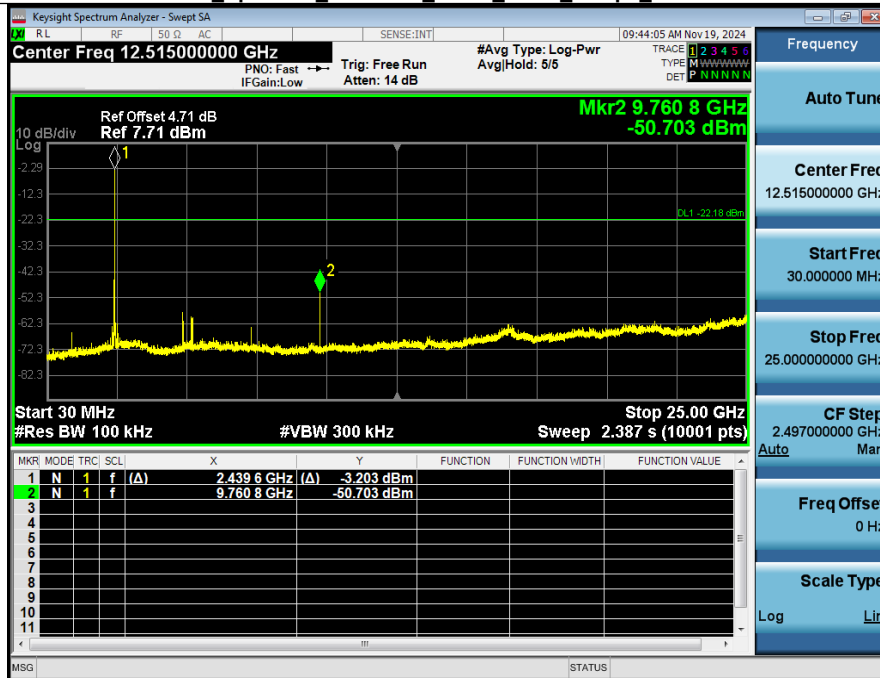
Condition	Antenna	Rate	TX_Frequency(MHz)	Spurious MAX.Value(dBm)	Limit	Result
NVNT	ANT1	1Mbps	2402.00	-50.852	-22.032	Pass
NVNT	ANT1	1Mbps	2440.00	-50.703	-22.183	Pass
NVNT	ANT1	1Mbps	2480.00	-53.433	-23.791	Pass



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

