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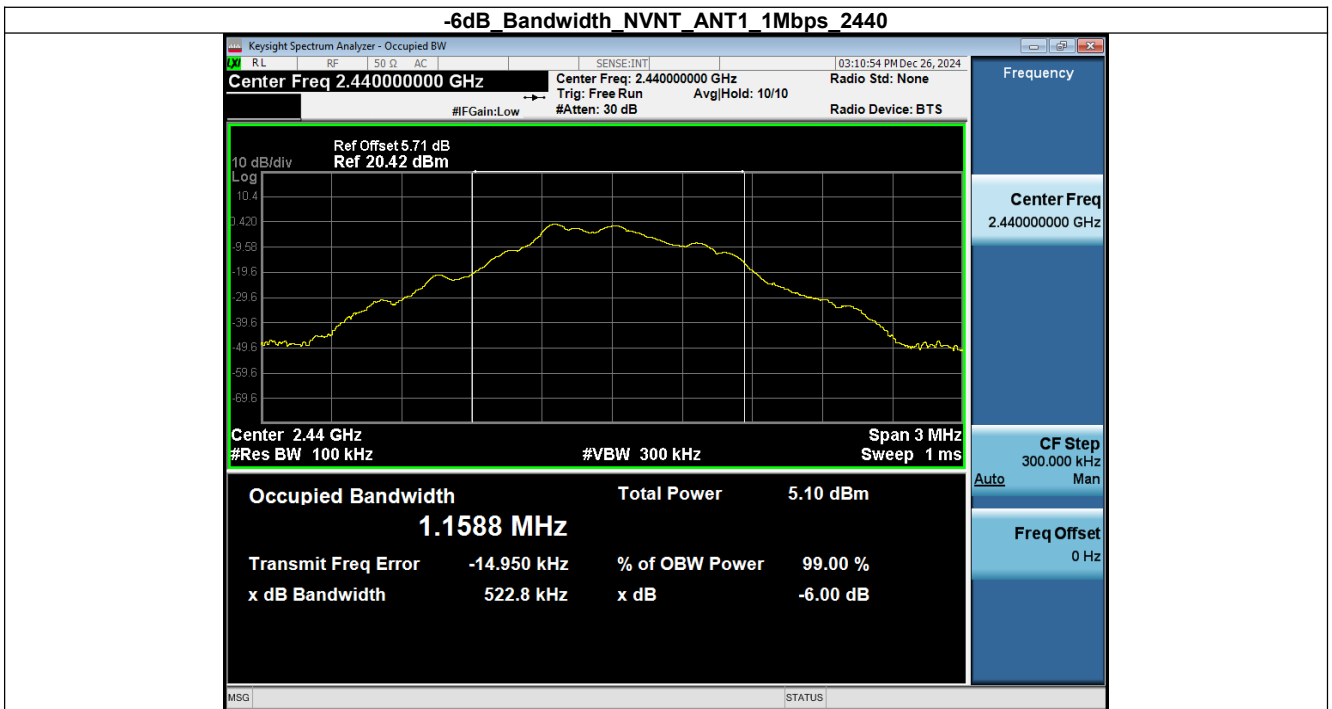
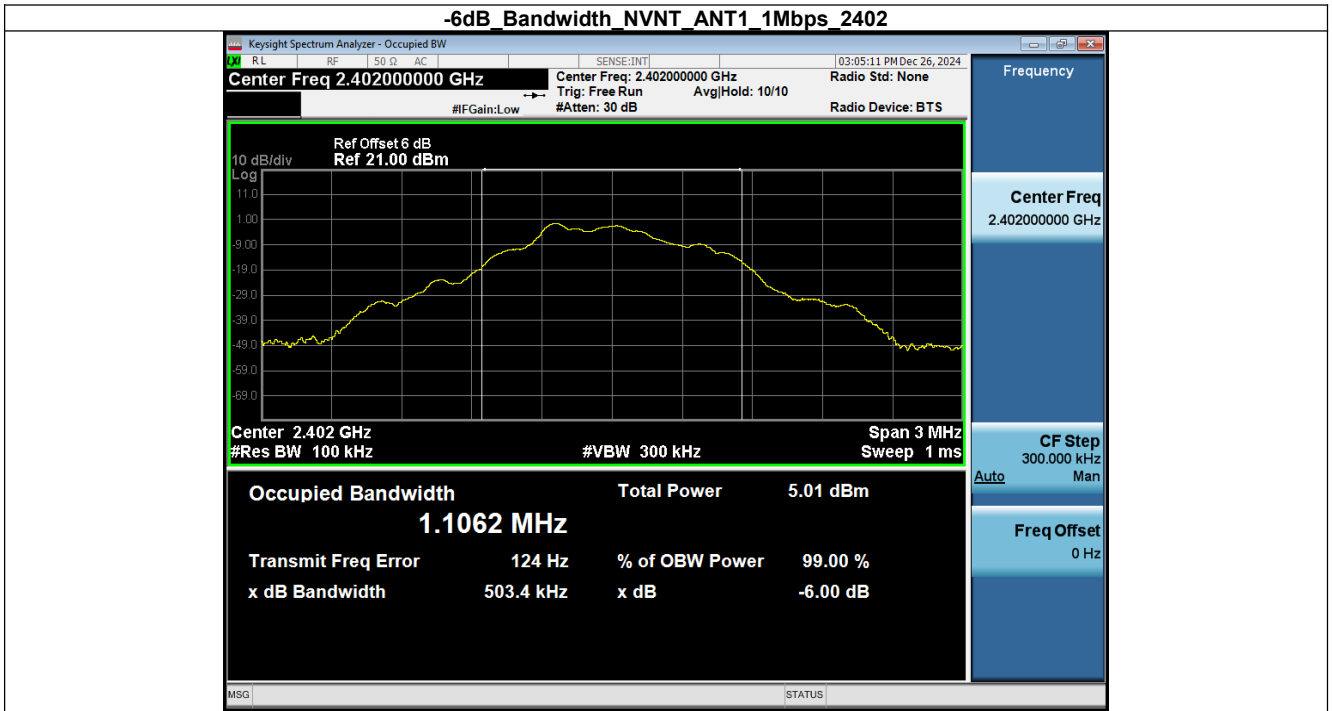
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FCC ID:2BBGK-CP8

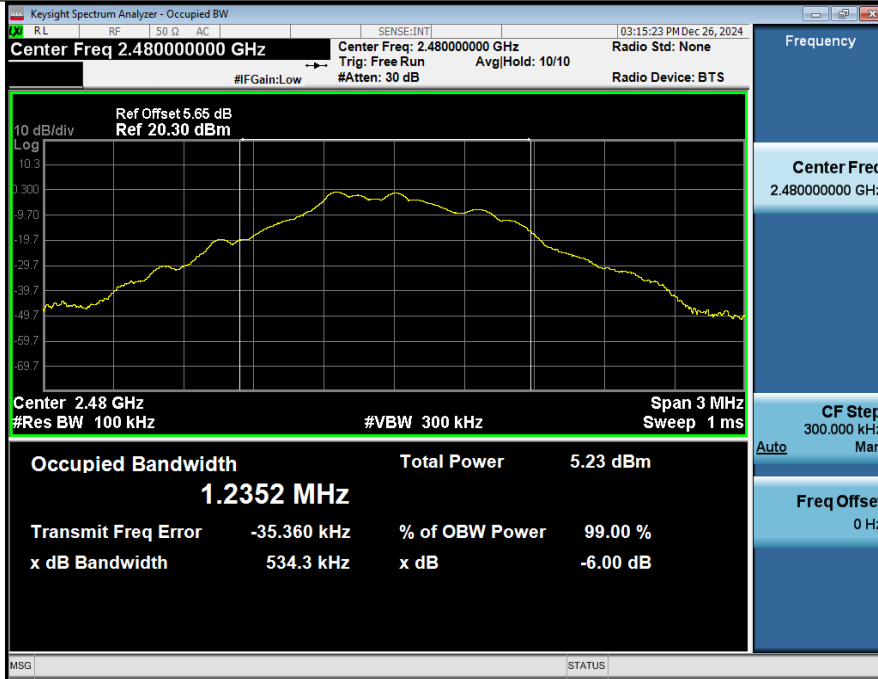
FCC_BLE (Part15.247) Test Data

1. -6dB Bandwidth

Condition	Antenna	Rate	Frequency (MHz)	-6dB BW(kHz)	limit(kHz)	Result
NVNT	ANT1	1Mbps	2402.00	503.36	500	Pass
NVNT	ANT1	1Mbps	2440.00	522.76	500	Pass
NVNT	ANT1	1Mbps	2480.00	534.27	500	Pass

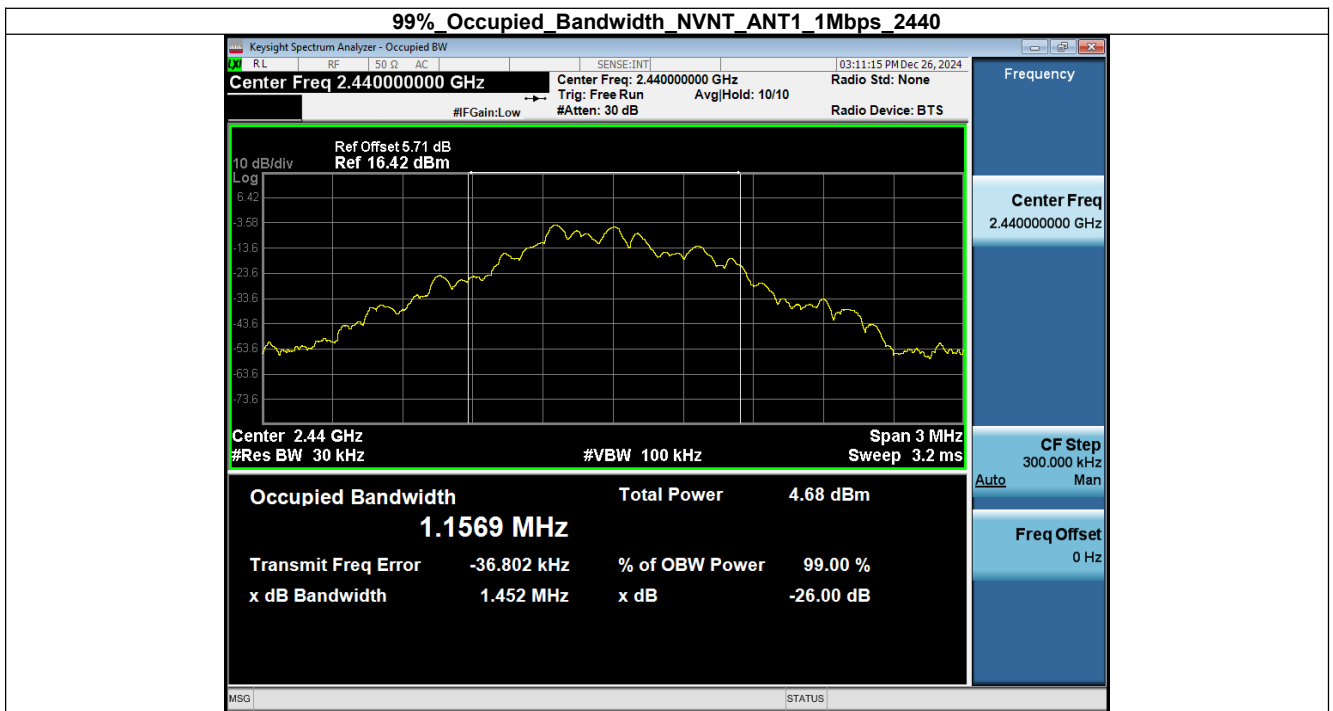


-6dB Bandwidth NVNT_ANT1_1Mbps_2480



2. 99% Occupied Bandwidth

Condition	Antenna	Rate	Frequency (MHz)	99% BW (MHz)
NVNT	ANT1	1Mbps	2402.00	1.099
NVNT	ANT1	1Mbps	2440.00	1.157
NVNT	ANT1	1Mbps	2480.00	1.197

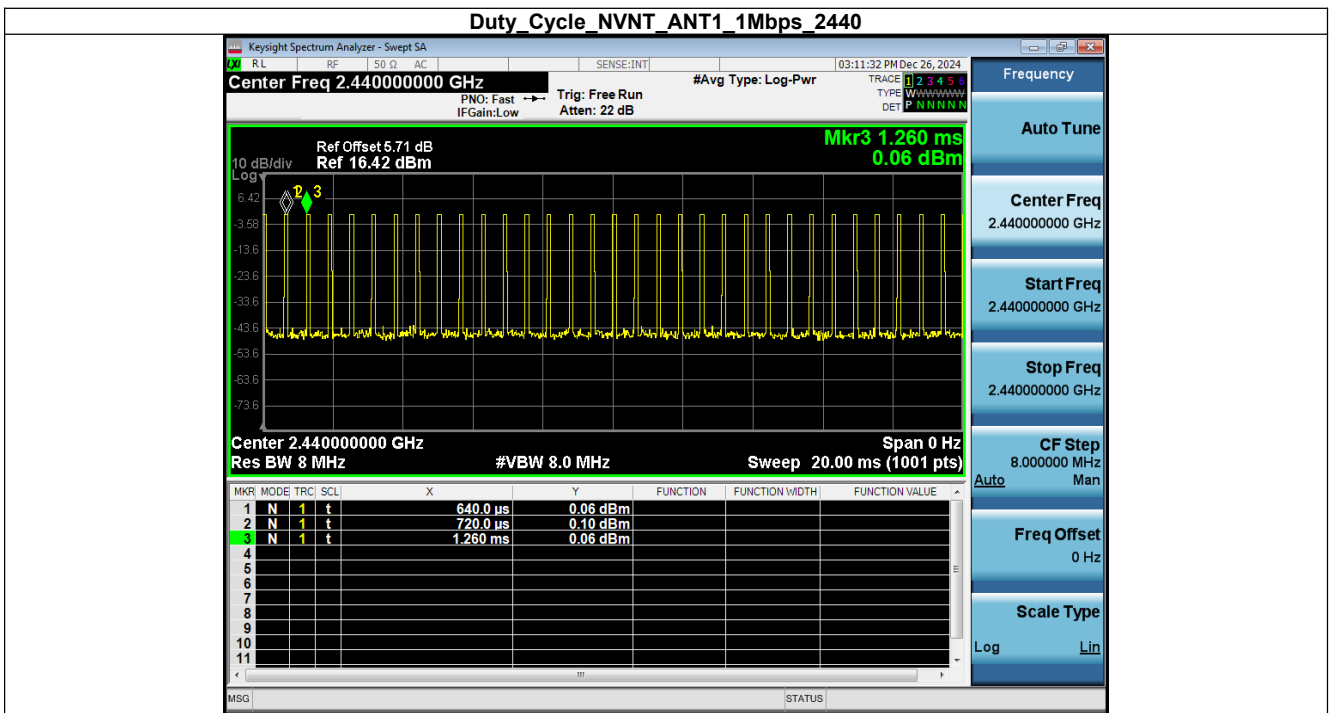
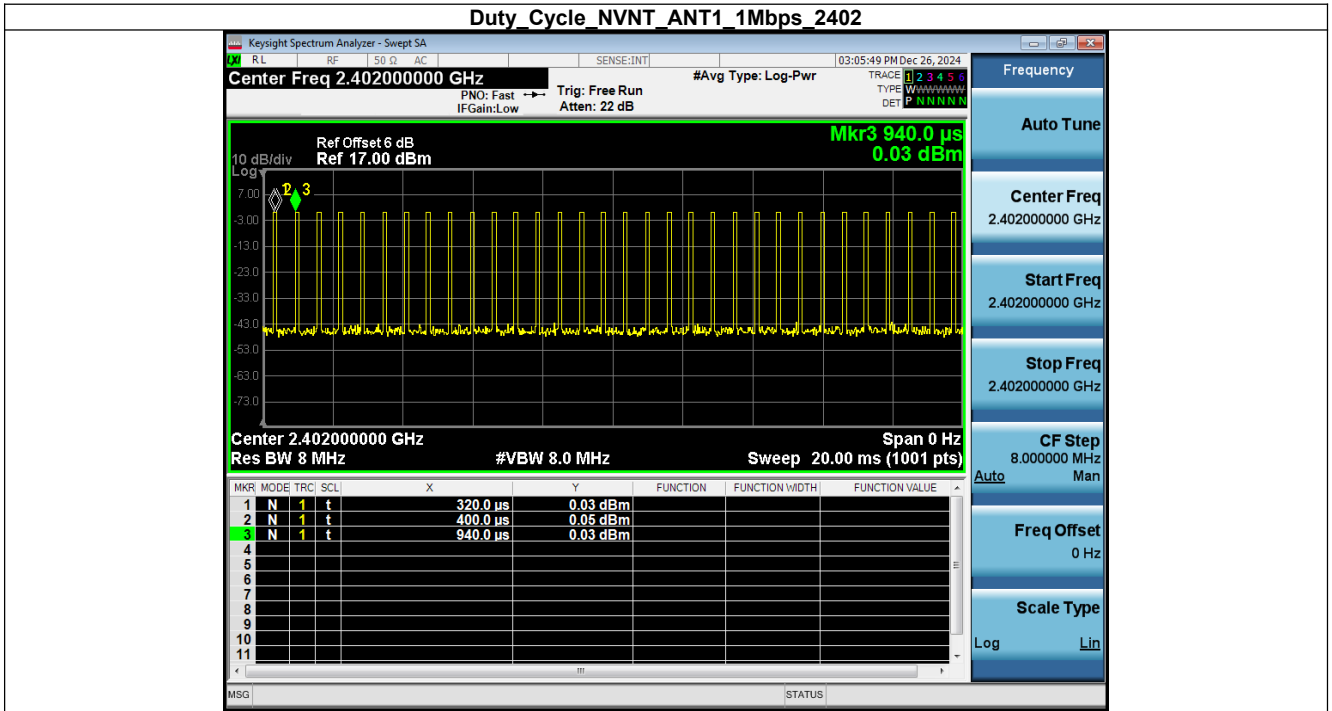


99% Occupied Bandwidth NVNT_ANT1_1Mbps_2480

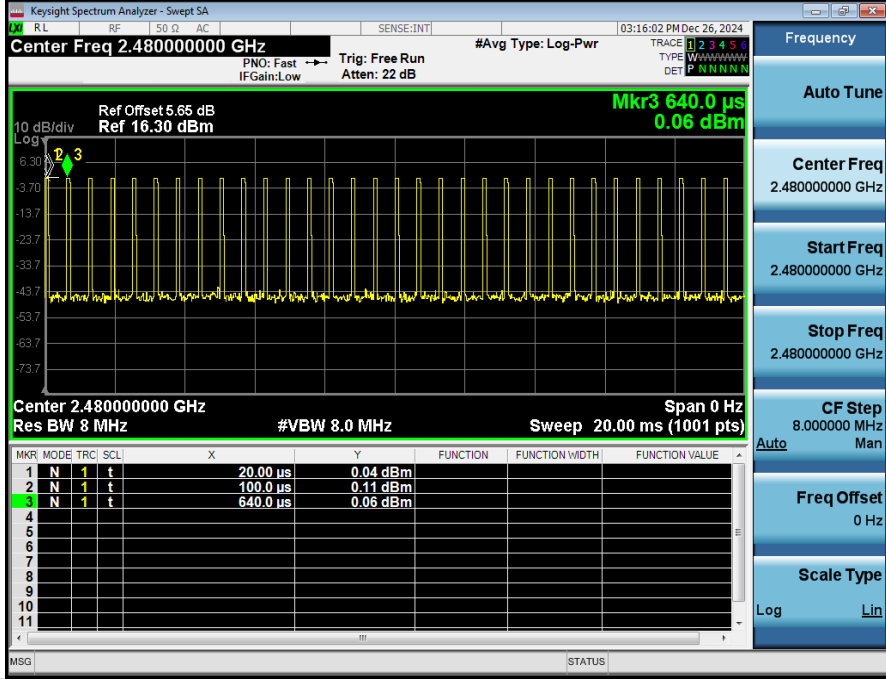


3. Duty Cycle

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

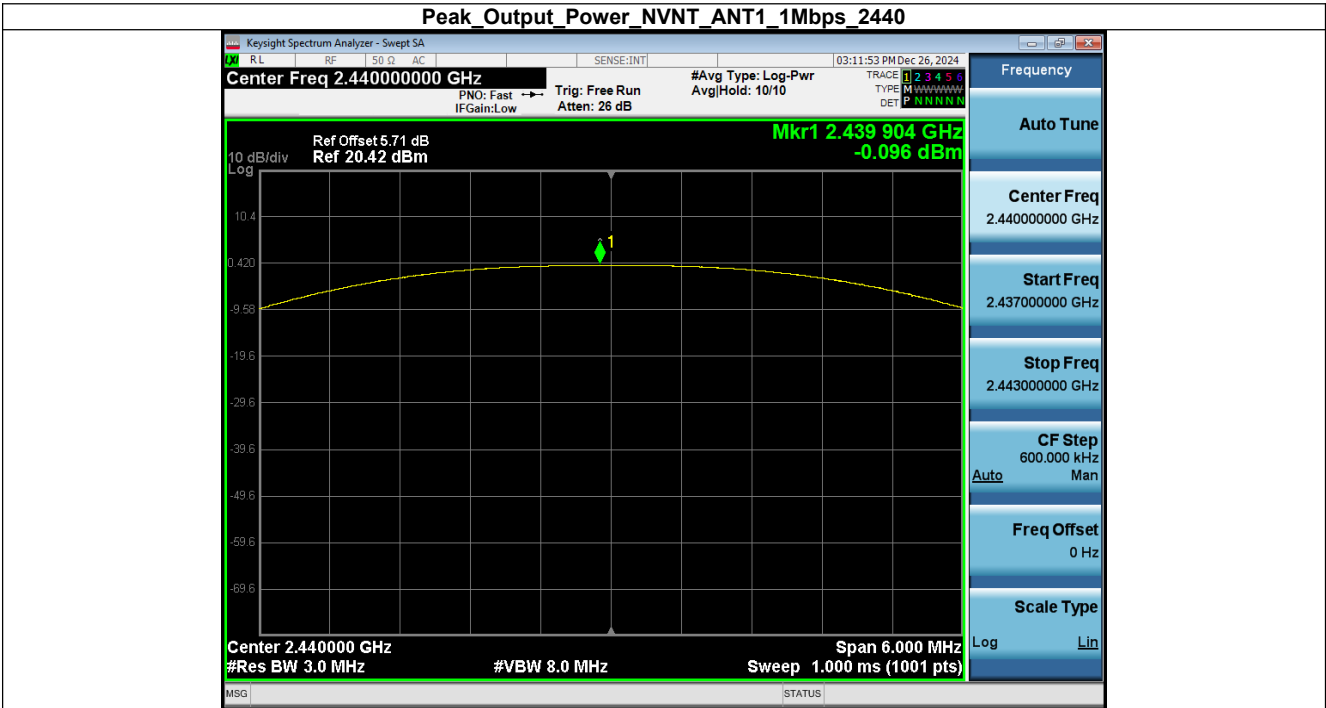
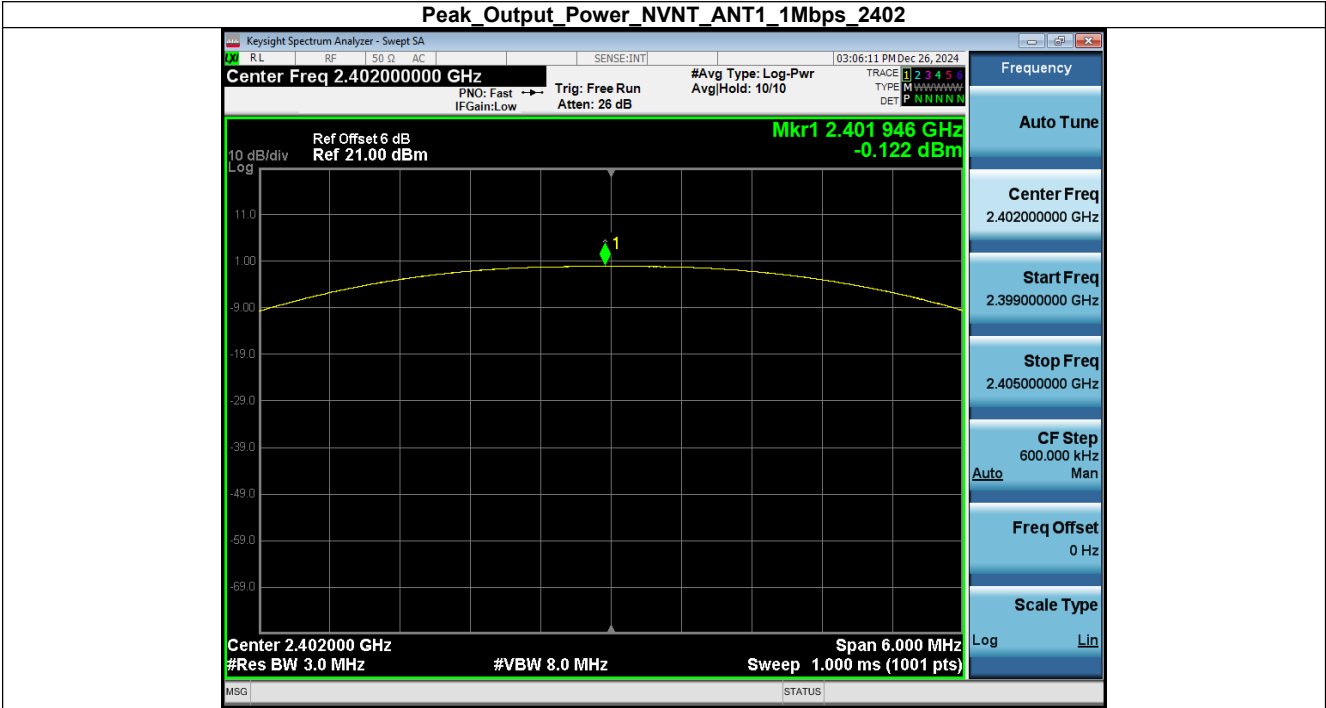


Duty Cycle NVNT_ANT1_1Mbps_2480



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	-0.12	0.97	1000	Pass
NVNT	ANT1	1Mbps	2440.00	-0.10	0.98	1000	Pass
NVNT	ANT1	1Mbps	2480.00	0.11	1.03	1000	Pass

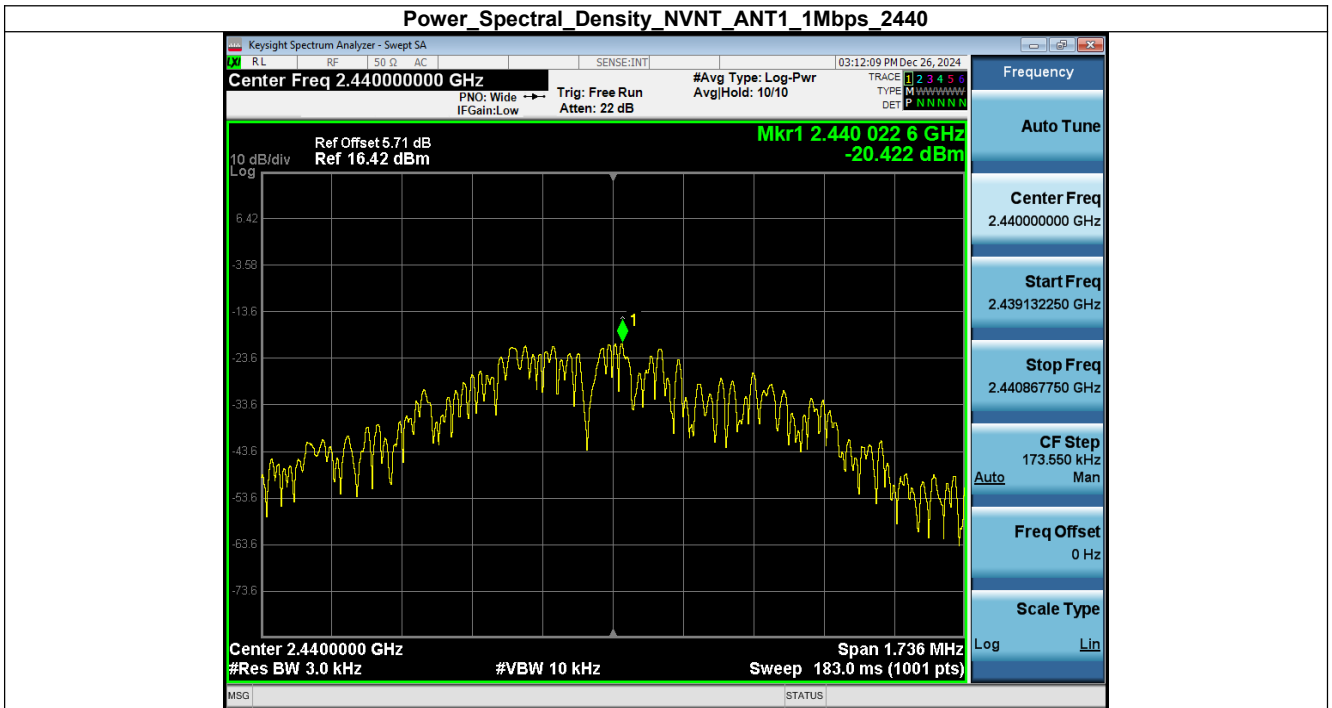
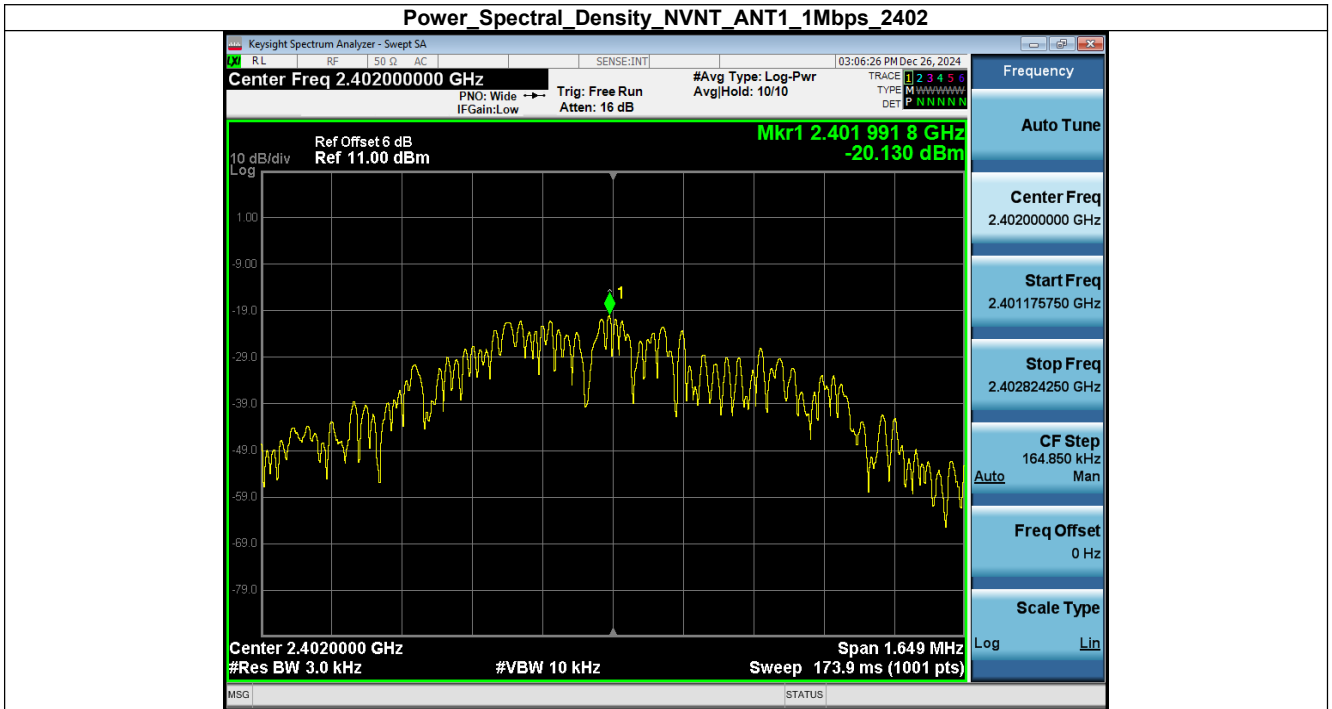


Peak Output Power_NVNT_ANT1_1Mbps_2480

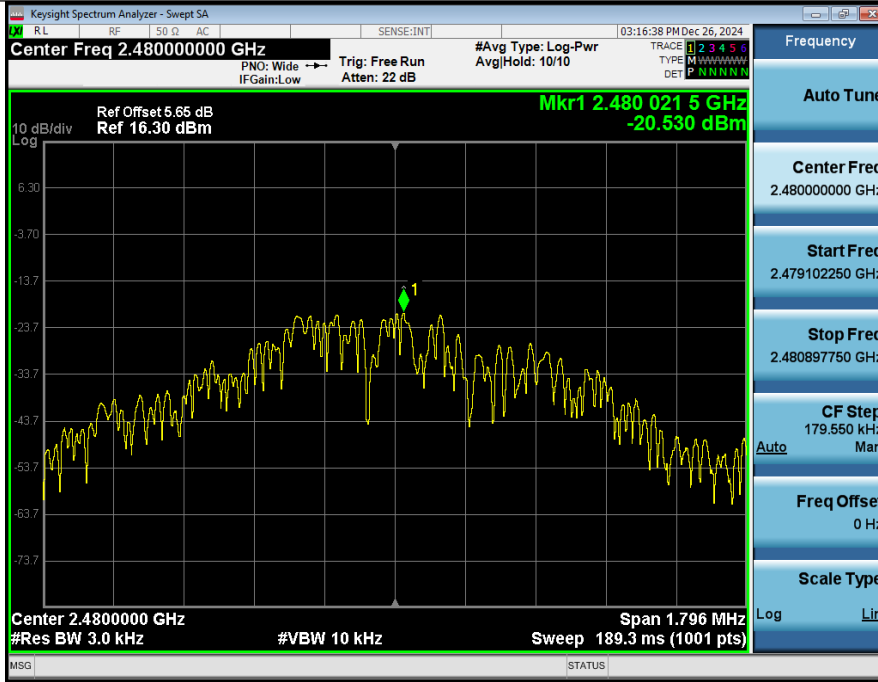


5. Power Spectral Density

Condition	Antenna	Rate	Frequency (MHz)	Power Spectral Density(dBm/3kHz)	Limit(dBm/3kHz)	Result
NVNT	ANT1	1Mbps	2402.00	-20.13	8	Pass
NVNT	ANT1	1Mbps	2440.00	-20.42	8	Pass
NVNT	ANT1	1Mbps	2480.00	-20.53	8	Pass



Power Spectral Density NVNT_ANT1_1Mbps_2480



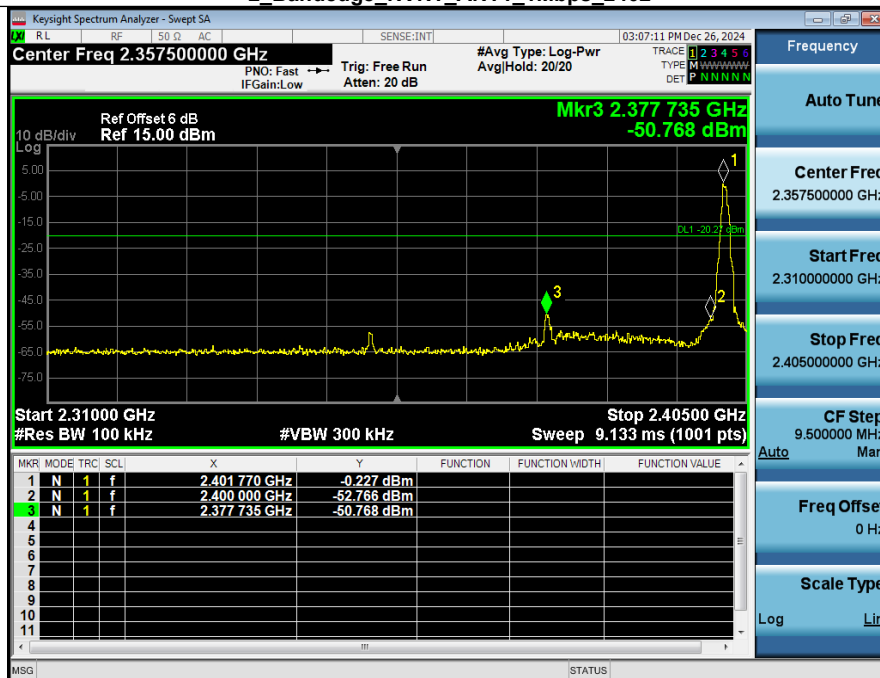
6. Bandedge

Condition	Antenna	Modulation	TX_Frequency (MHz)	Max. Mark_freq(MHz)	Ref_level(dBm)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	1Mbps	2402.00	2377.735	-0.267	-50.768	-20.267	Pass
NVNT	ANT1	1Mbps	2480.00	2498.375	-0.216	-56.422	-20.216	Pass

1_Reference_Level_NVNT_ANT1_1Mbps_2402



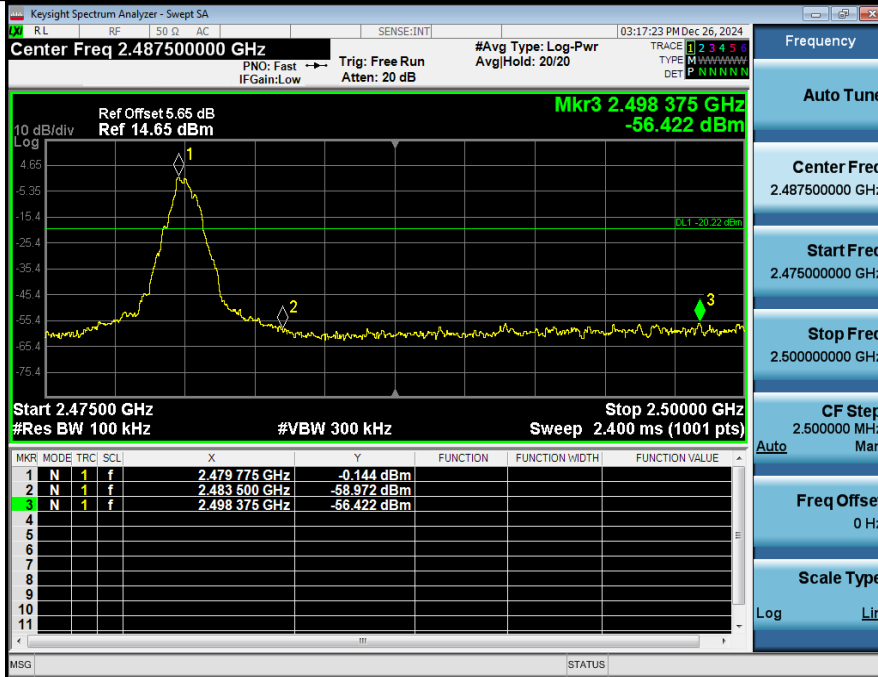
2_Bandedge_NVNT_ANT1_1Mbps_2402



1 Reference_Level_NVNT_ANT1_1Mbps_2480



2 Bandedge_NVNT_ANT1_1Mbps_2480



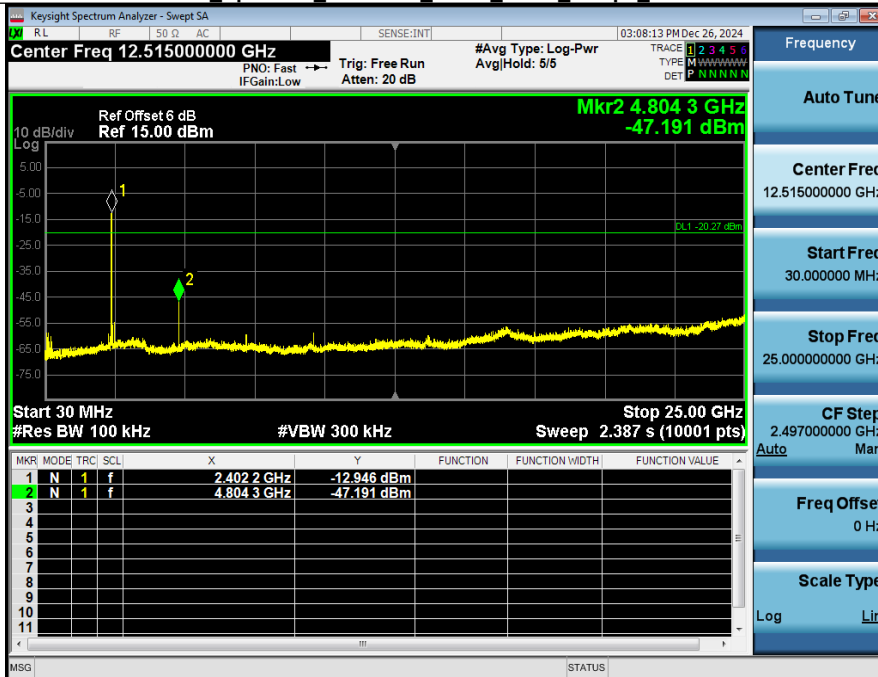
7. Spurious Emission

Condition	Antenna	Modulation	TX_Frequency (MHz)	Ref_level(dBm)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	1Mbps	2402.00	-0.267	-47.191	-20.267	Pass
NVNT	ANT1	1Mbps	2440.00	-0.289	-42.566	-20.289	Pass
NVNT	ANT1	1Mbps	2480.00	-0.216	-41.395	-20.216	Pass

1_Reference_Level_NVNT_ANT1_1Mbps_2402



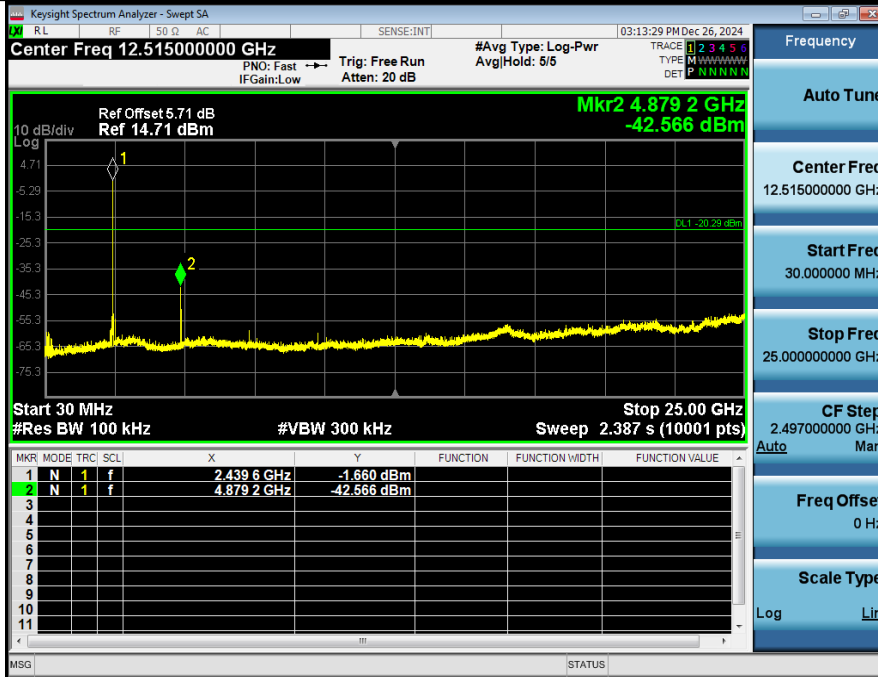
2_Spurious Emission_NVNT_ANT1_1Mbps_2402



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

