

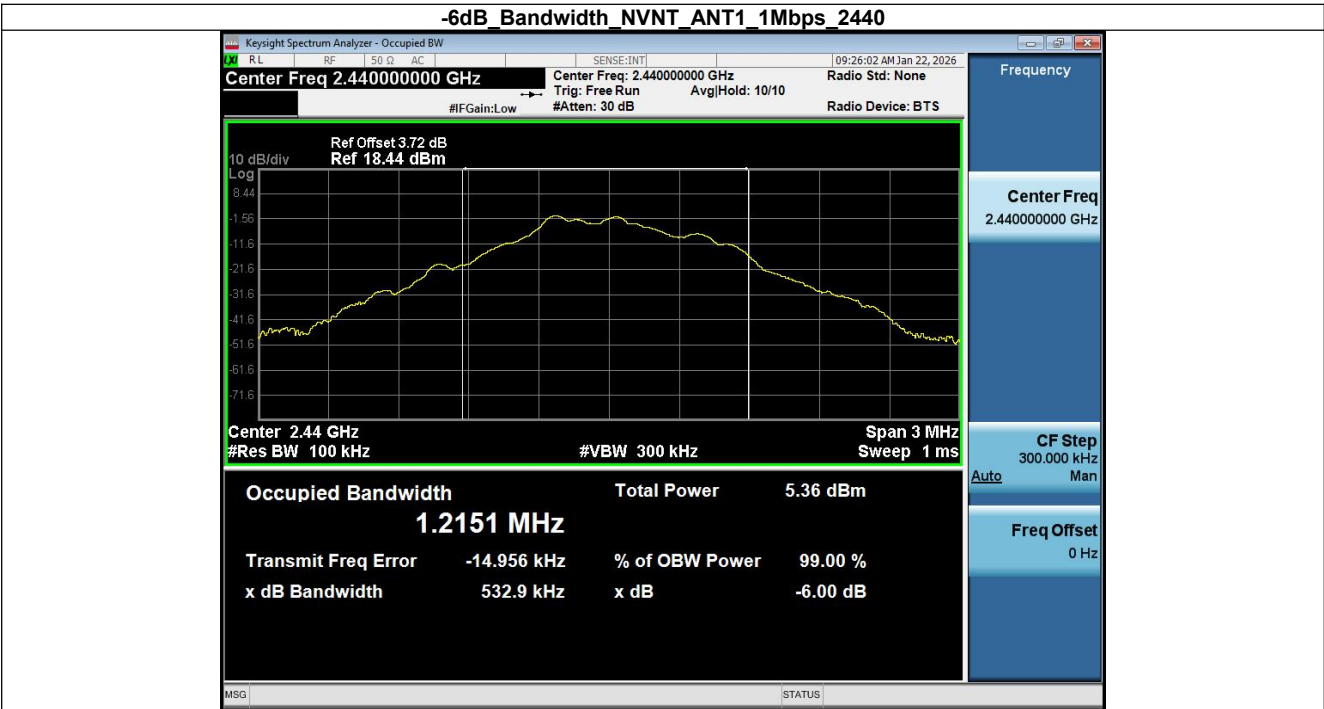
FCC ID 2.4
FCC (Part15.247) Test Data
FCC ID:2BNJR-L30PRO
Report No.: BKC26010308AE-2

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1. -6dB Bandwidth

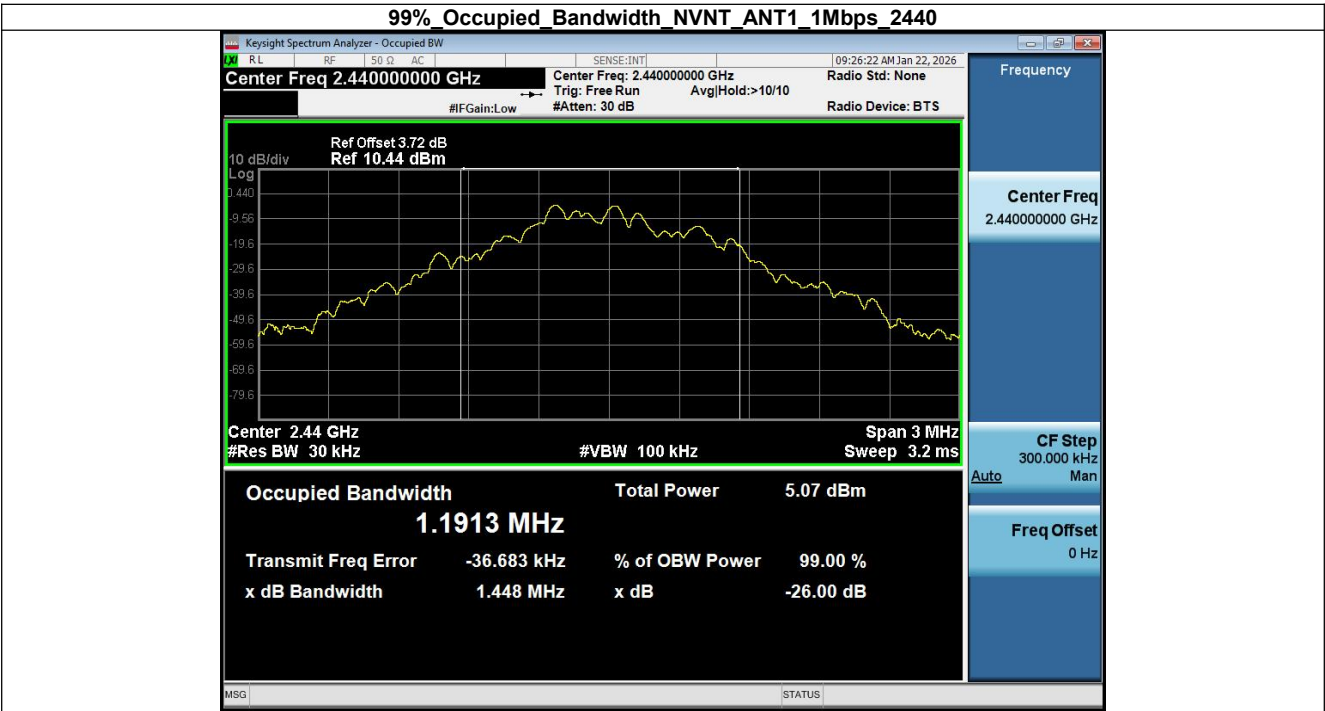
Condition	Antenna	Rate	Frequency (MHz)	-6dB BW(kHz)	limit(kHz)	Result
NVNT	ANT1	1Mbps	2402.00	523.64	500	Pass
NVNT	ANT1	1Mbps	2440.00	532.90	500	Pass
NVNT	ANT1	1Mbps	2480.00	534.63	500	Pass





2. 99% Occupied Bandwidth

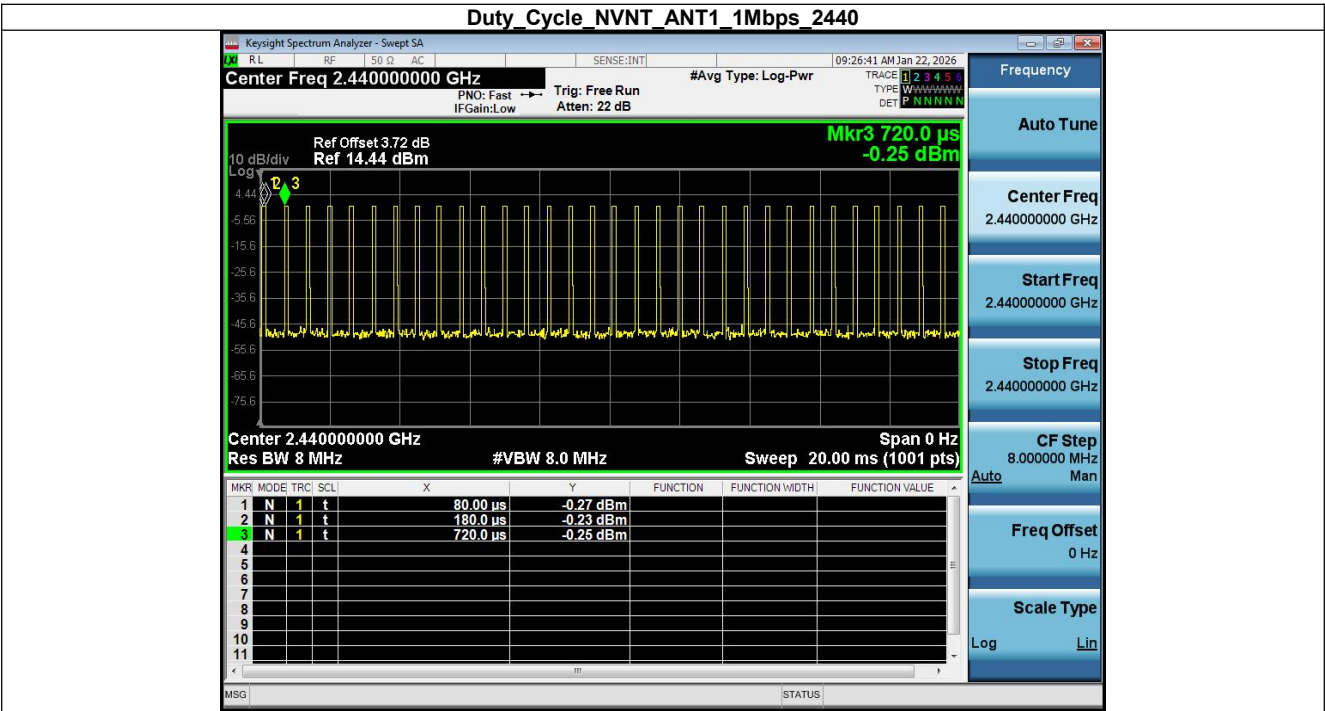
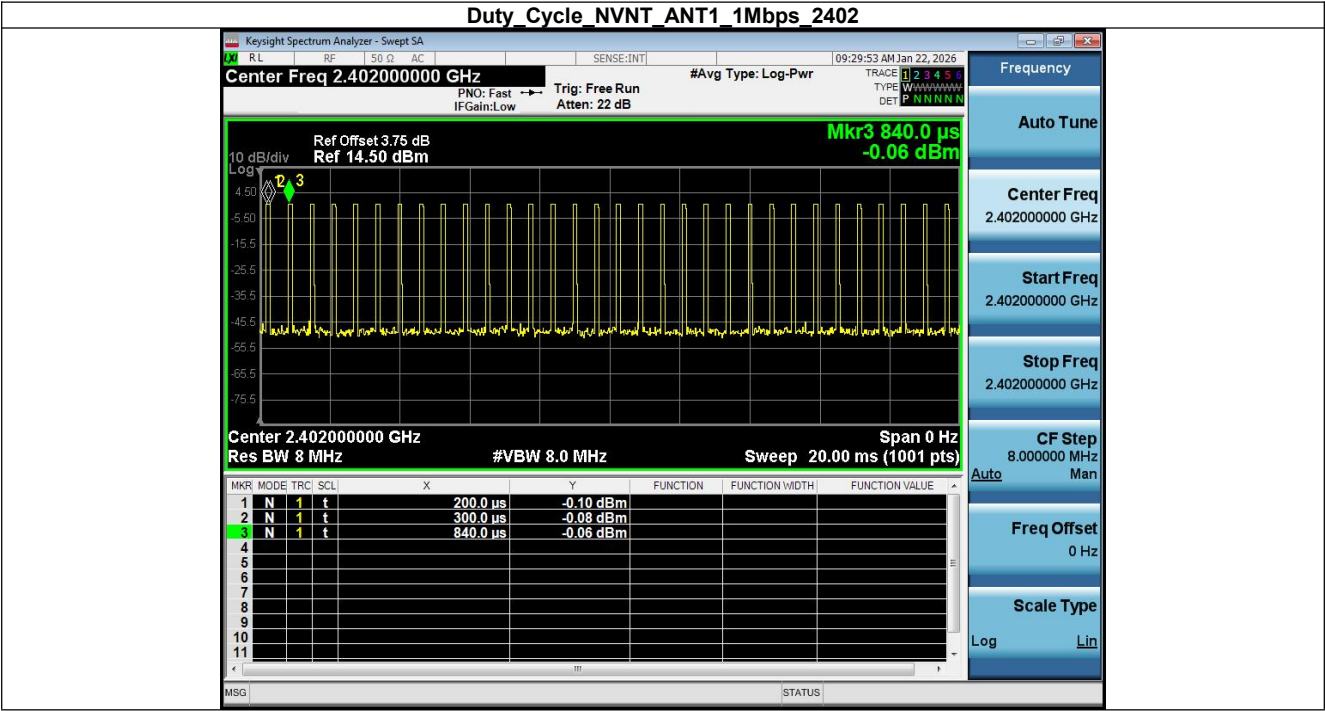
Condition	Antenna	Rate	Frequency (MHz)	99% BW (MHz)
NVNT	ANT1	1Mbps	2402.00	1.161
NVNT	ANT1	1Mbps	2440.00	1.191
NVNT	ANT1	1Mbps	2480.00	1.198



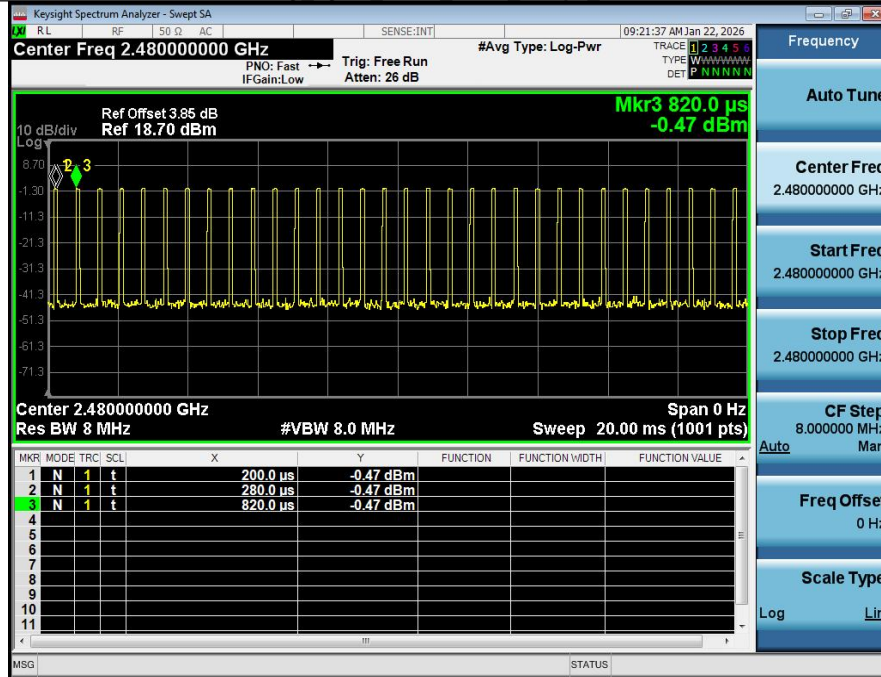


3. Duty Cycle

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

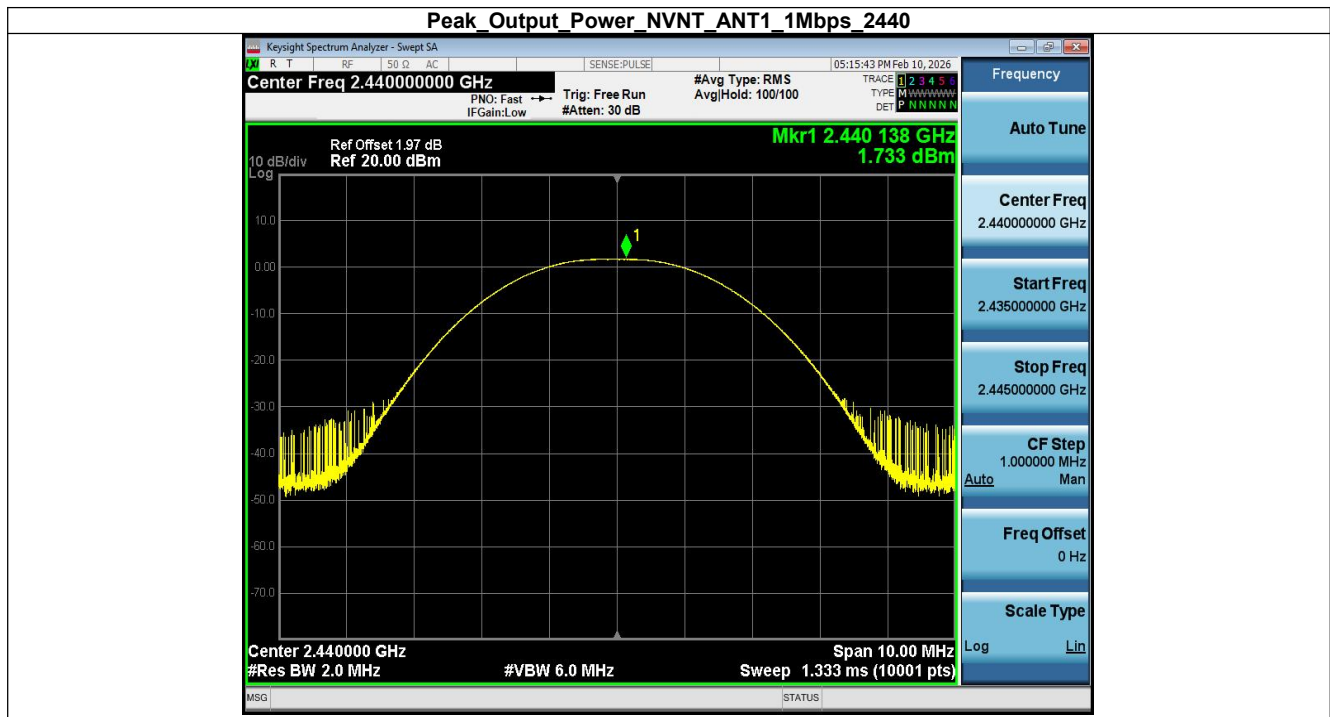
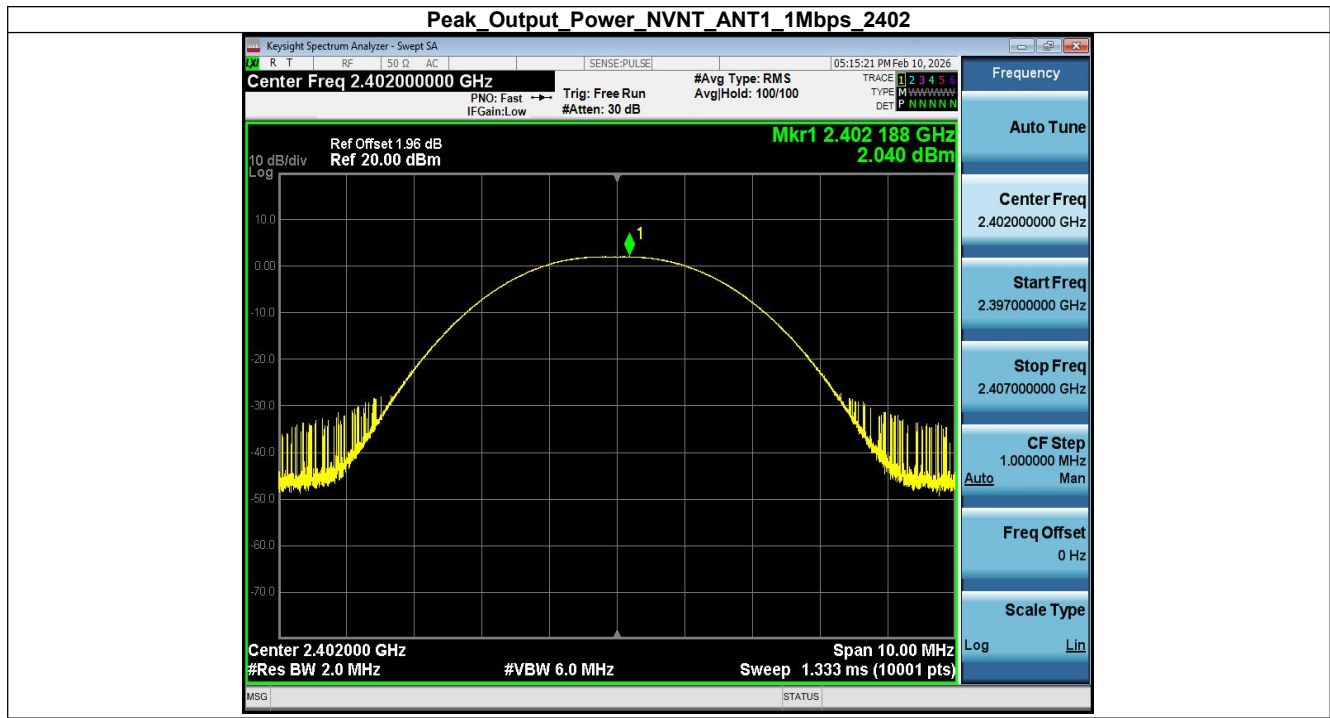


Duty Cycle NVNT_ANT1_1Mbps_2480

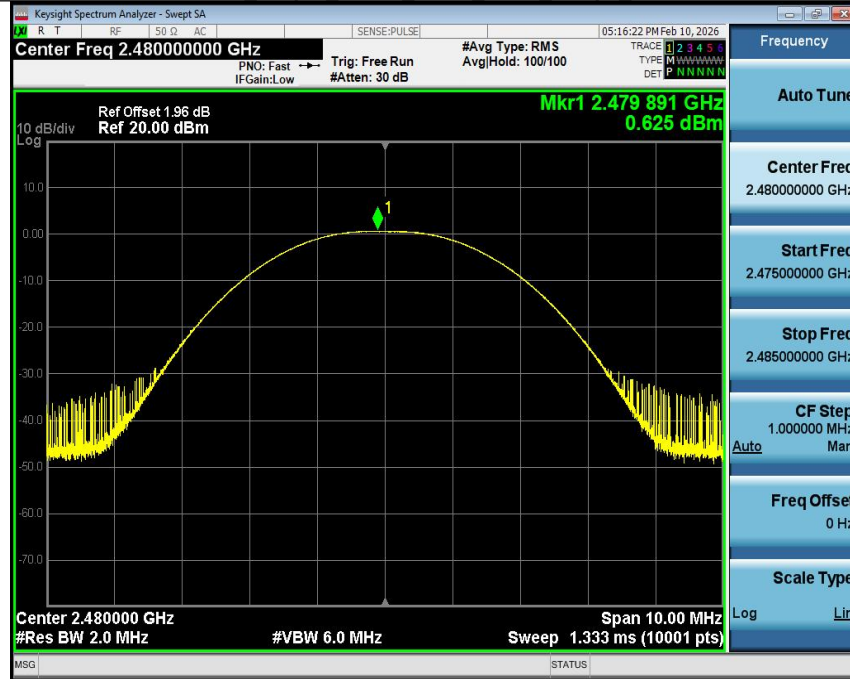


4. Peak Output Power

Condition	Antenna	Rate	Frequency (MHz)	Max. Conducted Power(dBm)	Max. Conducted Power(W)	Limit(W)	Result
NVNT	ANT1	1Mbps	2402.00	2.04	0.0016	1	Pass
NVNT	ANT1	1Mbps	2440.00	1.73	0.00149	1	Pass
NVNT	ANT1	1Mbps	2480.00	0.63	0.00116	1	Pass



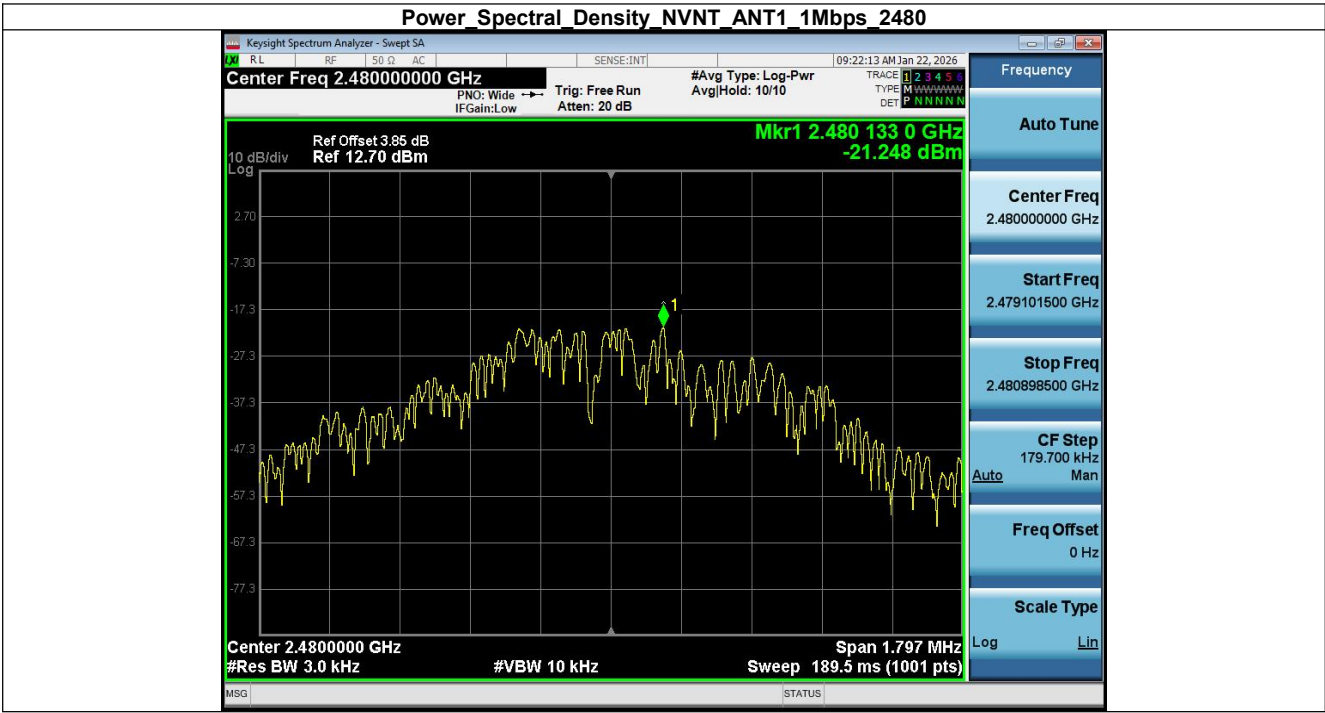
Peak Output Power NVNT_ANT1_1Mbps_2480



5. Power Spectral Density

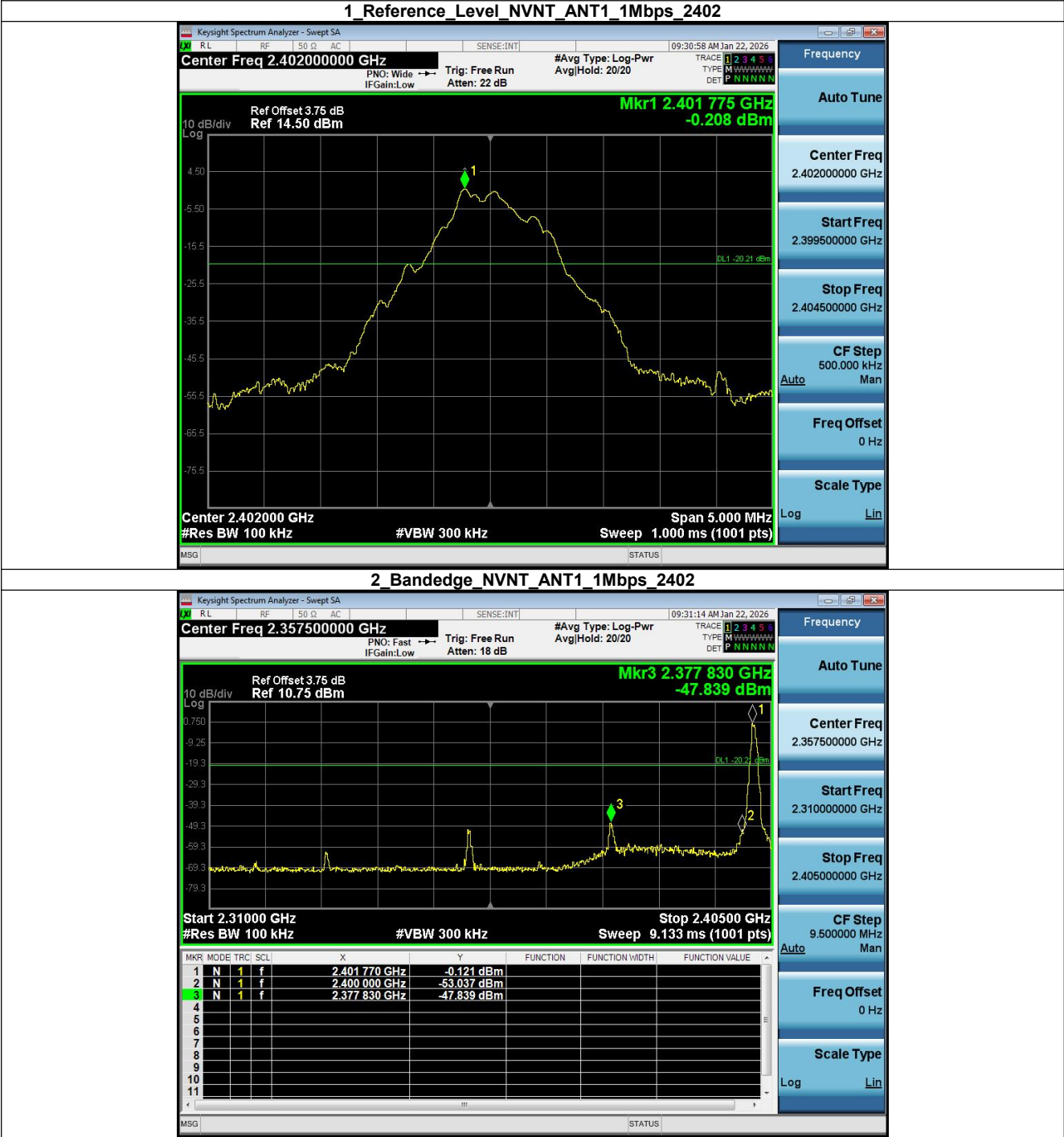
Condition	Antenna	Rate	Frequency (MHz)	Power Spectral Density(dBm/3kHz)	Limit(dBm/3kHz)	Result
NVNT	ANT1	1Mbps	2402.00	-20.49	8	Pass
NVNT	ANT1	1Mbps	2440.00	-20.52	8	Pass
NVNT	ANT1	1Mbps	2480.00	-21.25	8	Pass





6. Bandedge

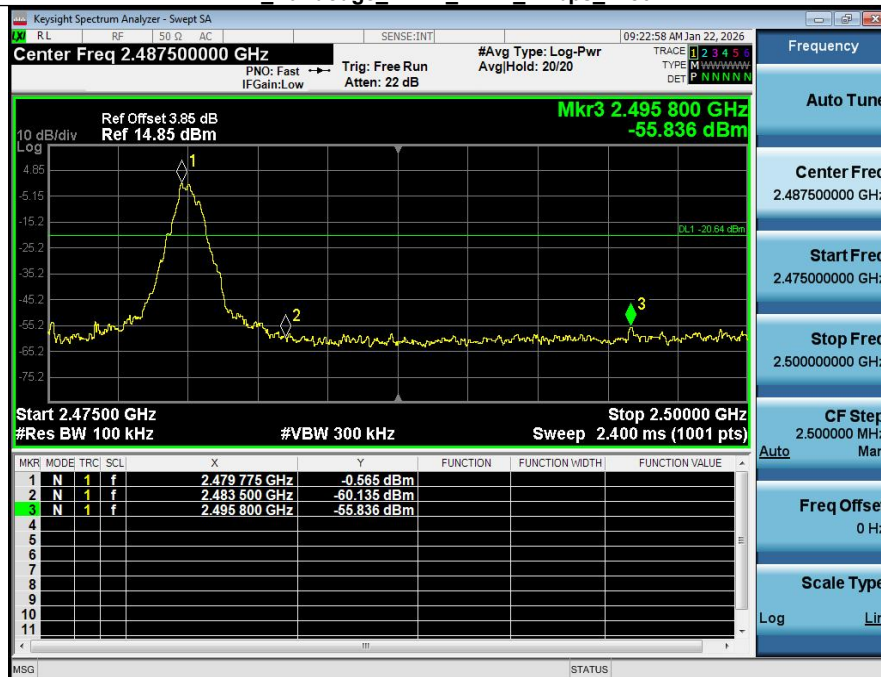
Condition	Antenna	Modulation	TX_Frequency (MHz)	Max. Mark_freq(MHz)	Ref_level(dBm)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	1Mbps	2402.00	2377.830	-0.208	-47.839	-20.208	Pass
NVNT	ANT1	1Mbps	2480.00	2495.800	-0.643	-55.836	-20.643	Pass



1 Reference_Level_NVNT_ANT1_1Mbps_2480

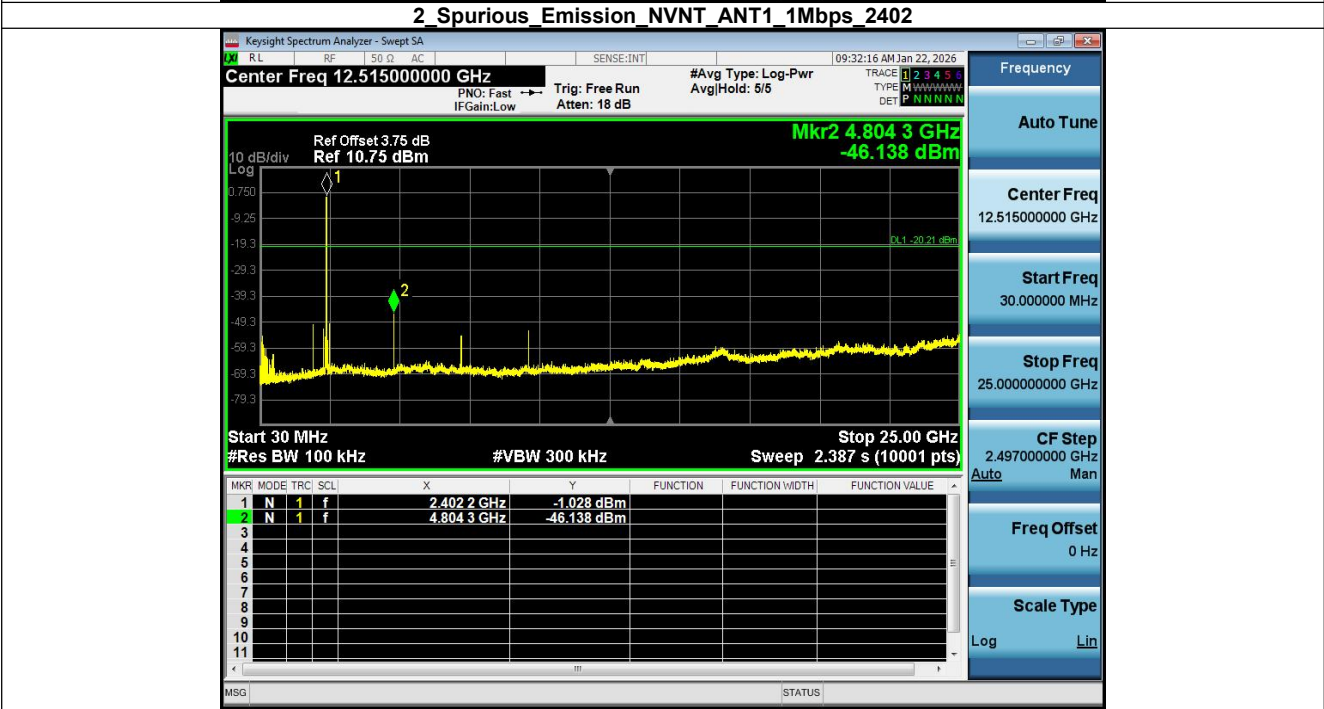


2 Bandedge_NVNT_ANT1_1Mbps_2480



7. Spurious Emission

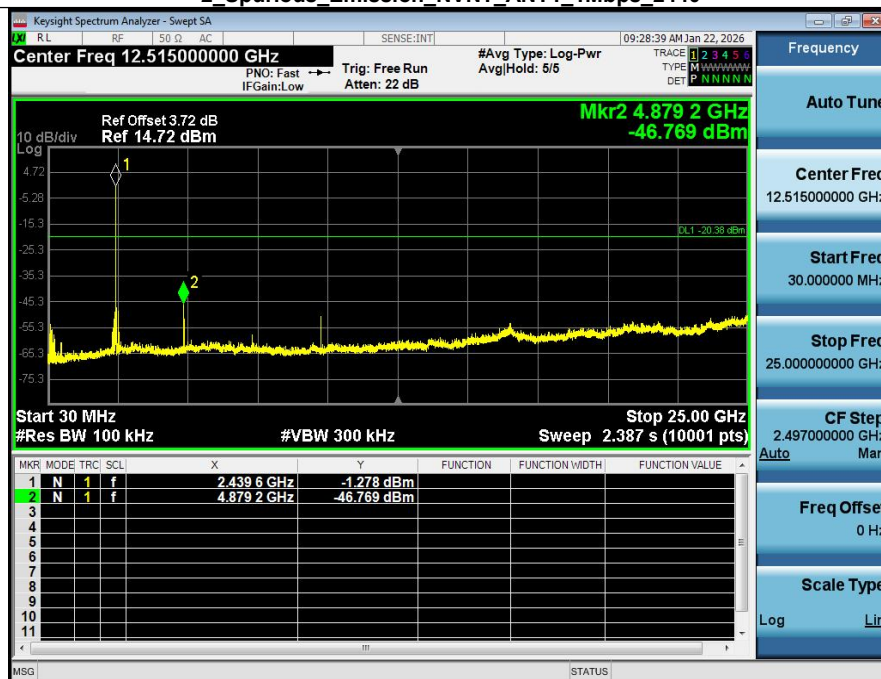
Condition	Antenna	Modulation	TX_Frequency (MHz)	Ref_level(dBm)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	1Mbps	2402.00	-0.208	-46.138	-20.208	Pass
NVNT	ANT1	1Mbps	2440.00	-0.378	-46.769	-20.378	Pass
NVNT	ANT1	1Mbps	2480.00	-0.643	-47.490	-20.643	Pass



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

