

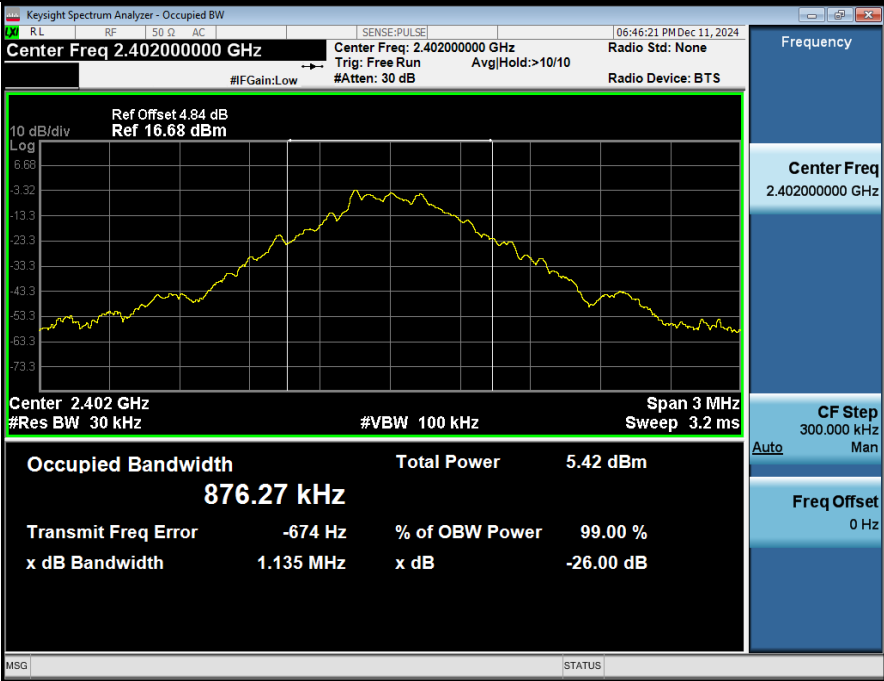
Appendix A: Test Results of Bluetooth BR & EDR mode

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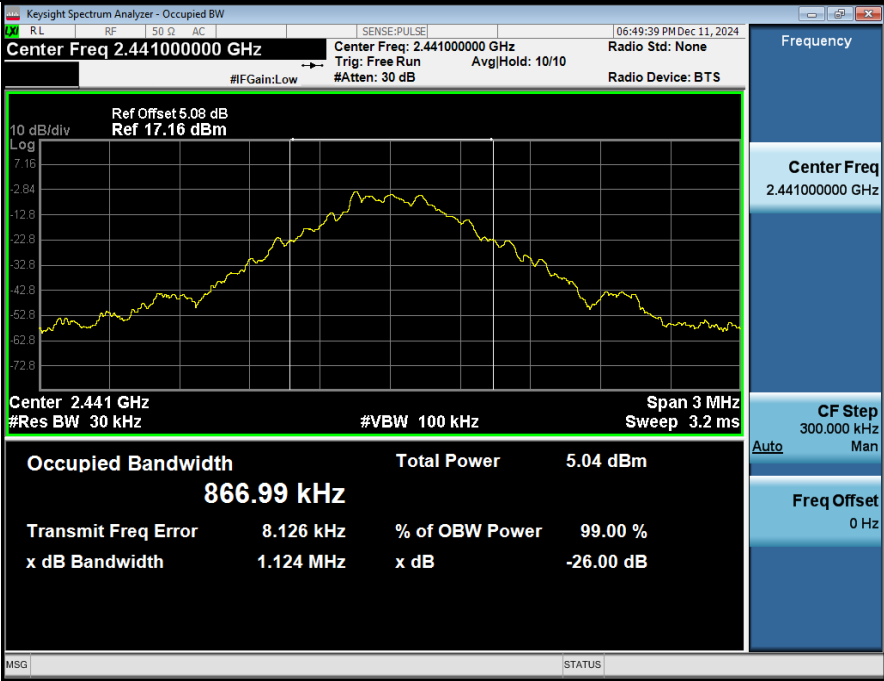
Appendix A.1: Test Results of 99% Bandwidth

Condition	Antenna	Modulation	Frequency (MHz)	99%BW(MHz)
NVNT	ANT1	1-DH1	2402.00	0.876
NVNT	ANT1	1-DH1	2441.00	0.867
NVNT	ANT1	1-DH1	2480.00	0.870
NVNT	ANT1	2-DH1	2402.00	1.187
NVNT	ANT1	2-DH1	2441.00	1.186
NVNT	ANT1	2-DH1	2480.00	1.182
NVNT	ANT1	3-DH1	2402.00	1.173
NVNT	ANT1	3-DH1	2441.00	1.192
NVNT	ANT1	3-DH1	2480.00	1.187

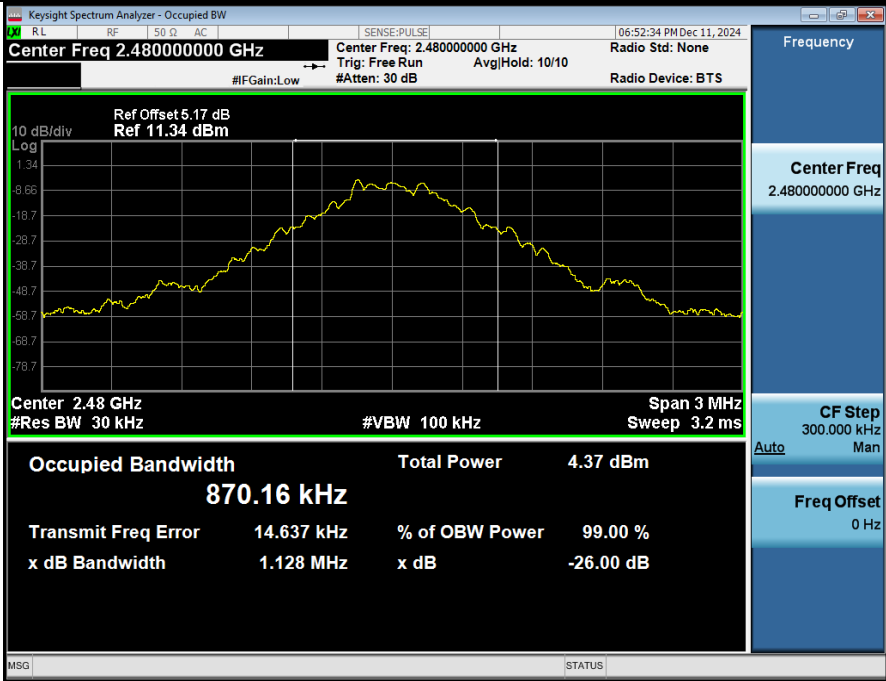
99% Occupied Bandwidth NVNT_ANT1_1-DH1_2402_00



99% Occupied Bandwidth NVNT_ANT1_1-DH1_2441_00



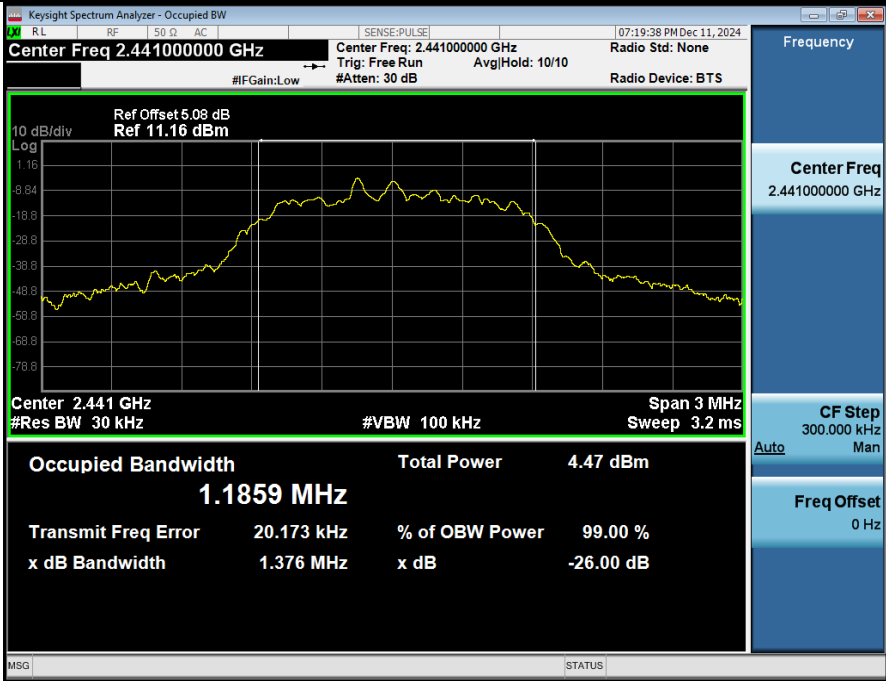
99% Occupied_Bandwidth_NVNT_ANT1_1-DH1_2480_00



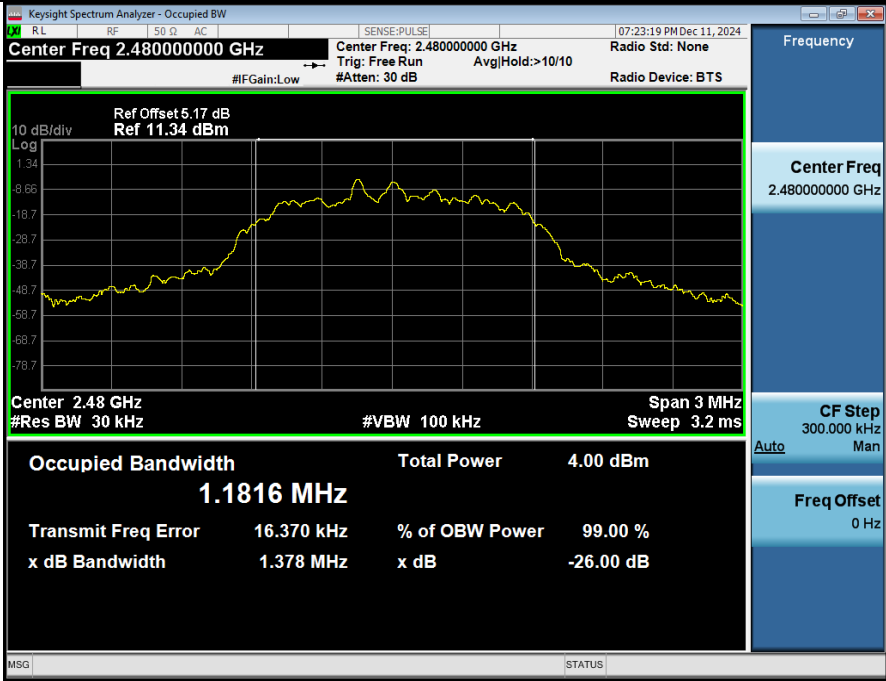
99% Occupied_Bandwidth_NVNT_ANT1_2-DH1_2402_00



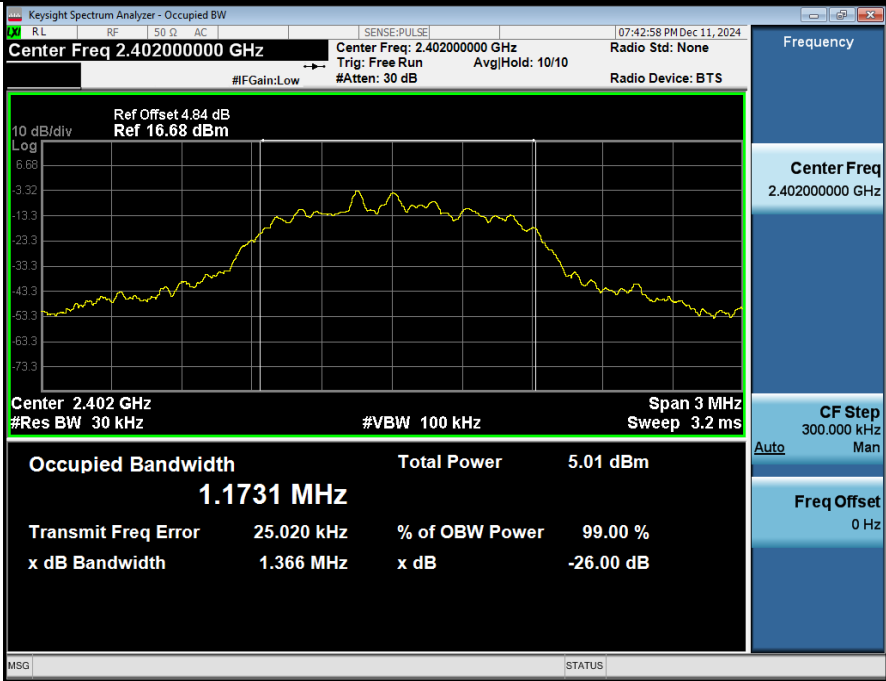
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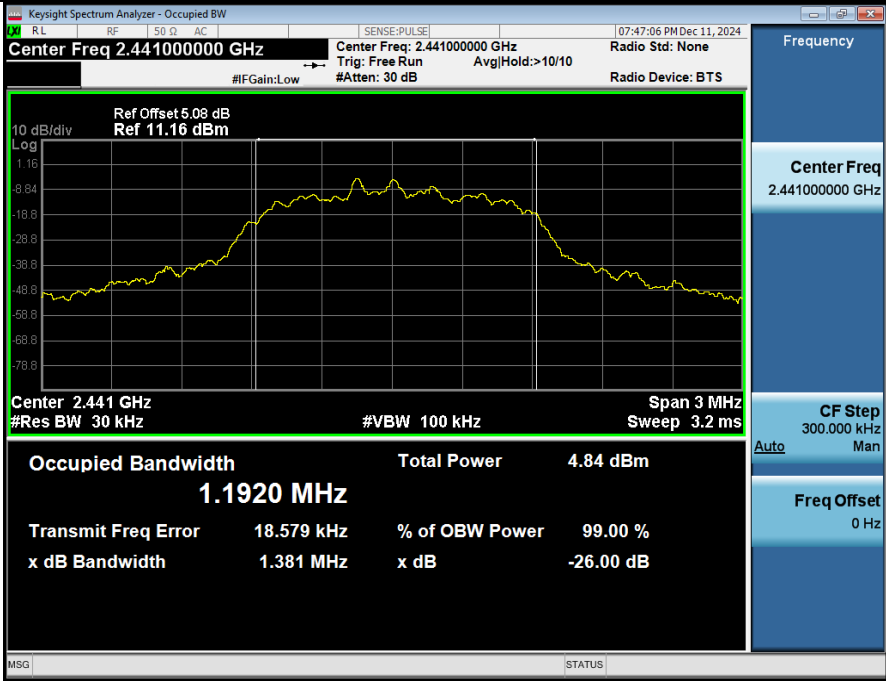
99%_Occupied_Bandwidth_NVNT_ANT1_2-DH1_2480_00



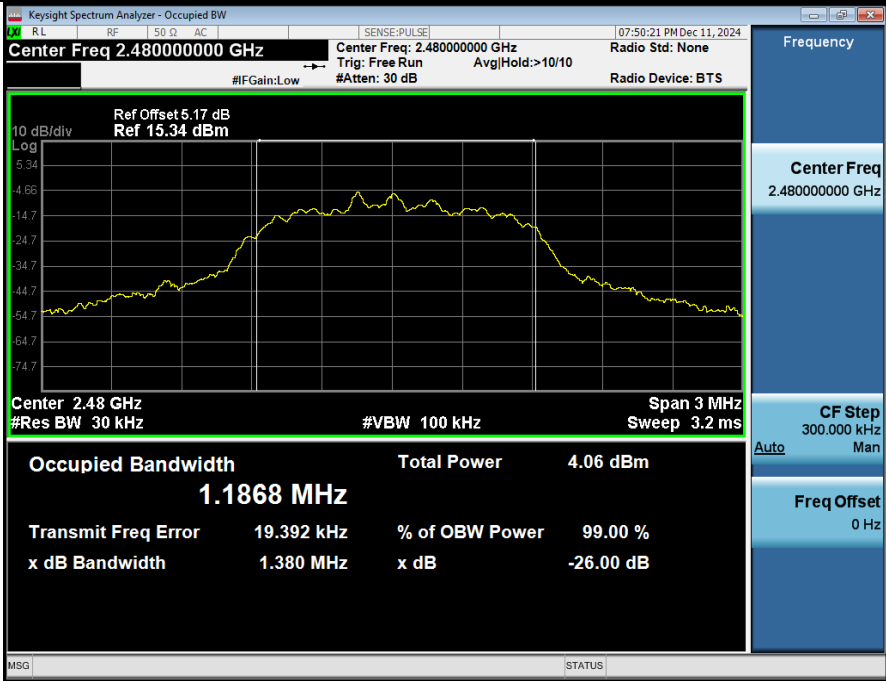
99%_Occupied_Bandwidth_NVNT_ANT1_3-DH1_2402_00



99%_Occupied_Bandwidth_NVNT_ANT1_3-DH1_2441_00

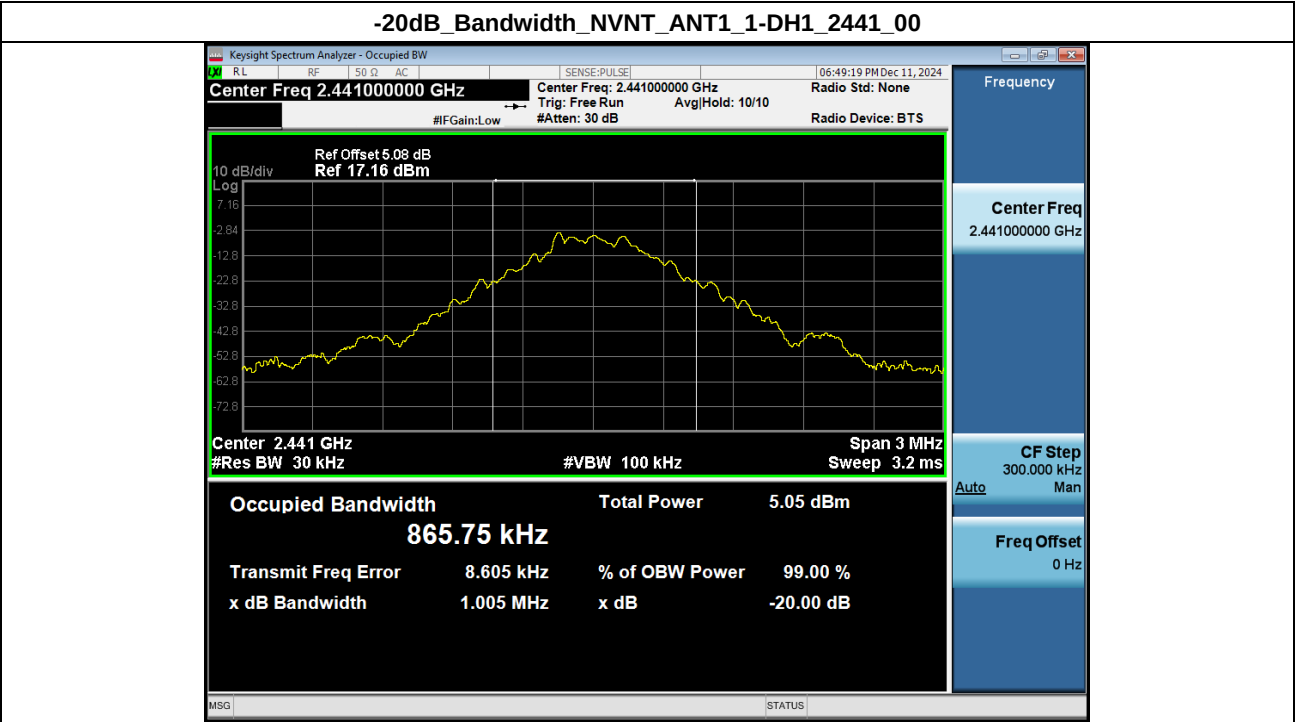
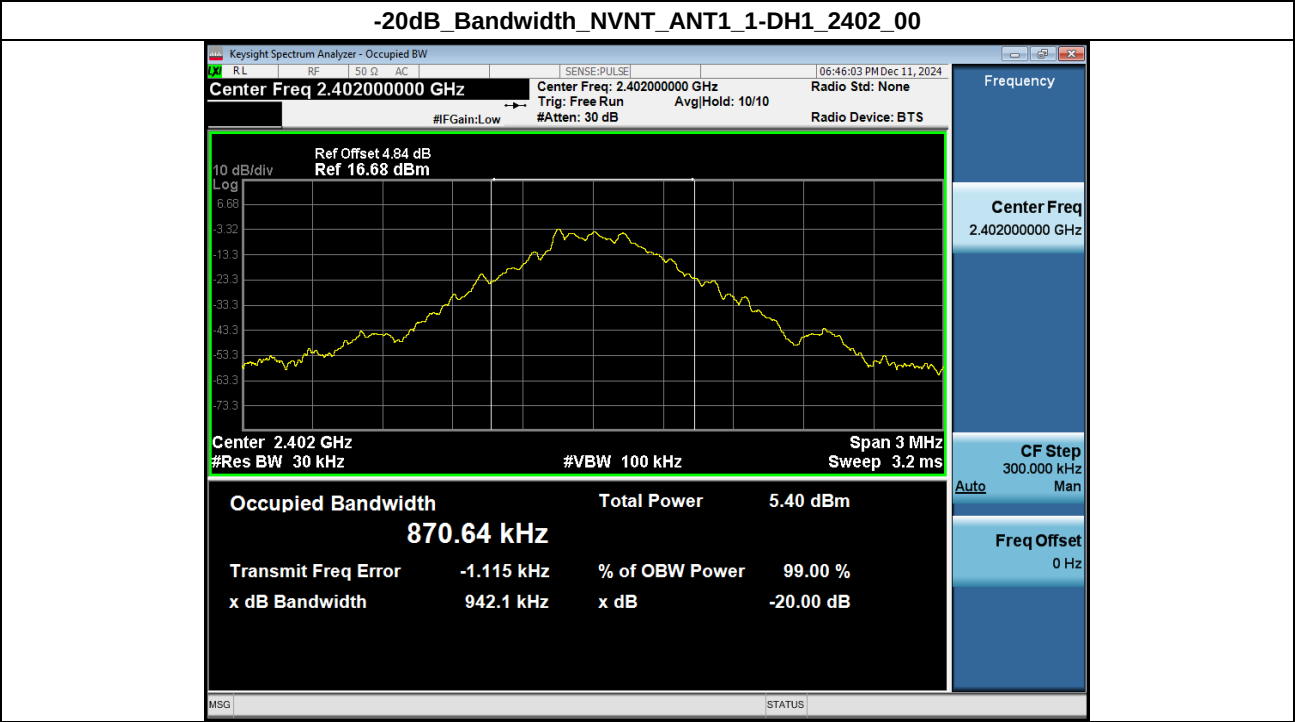


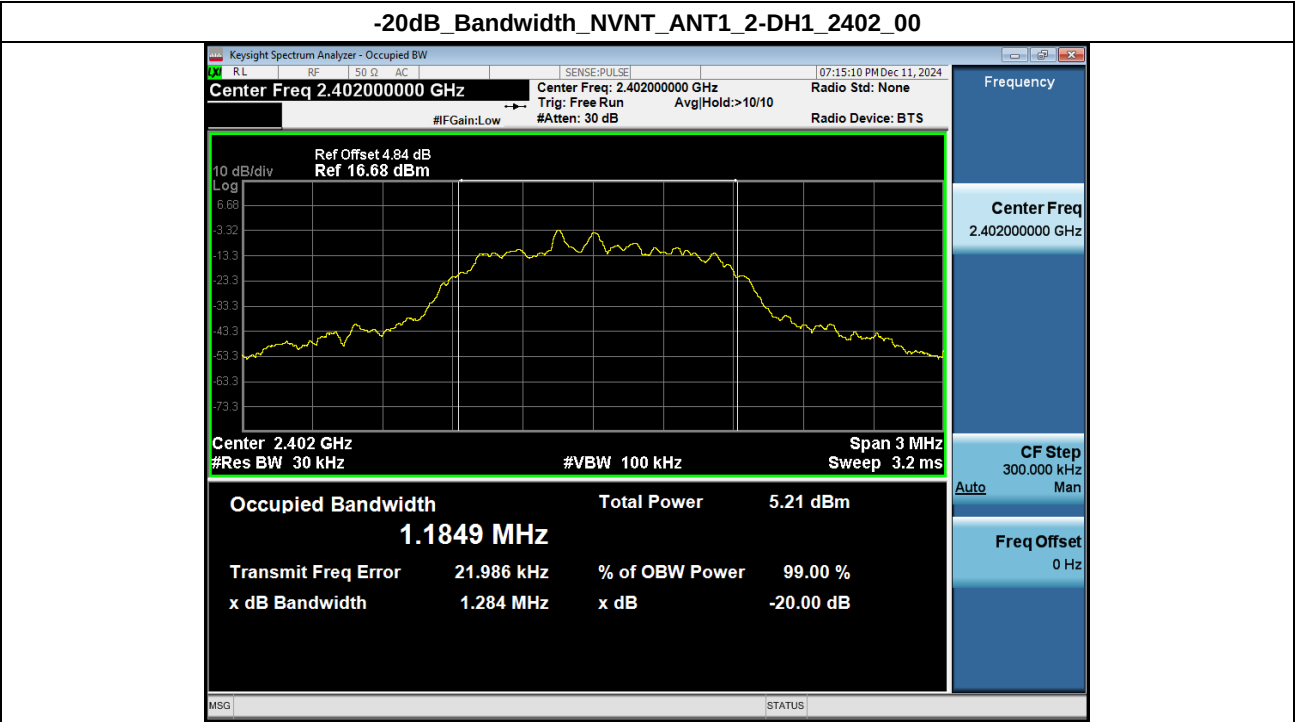
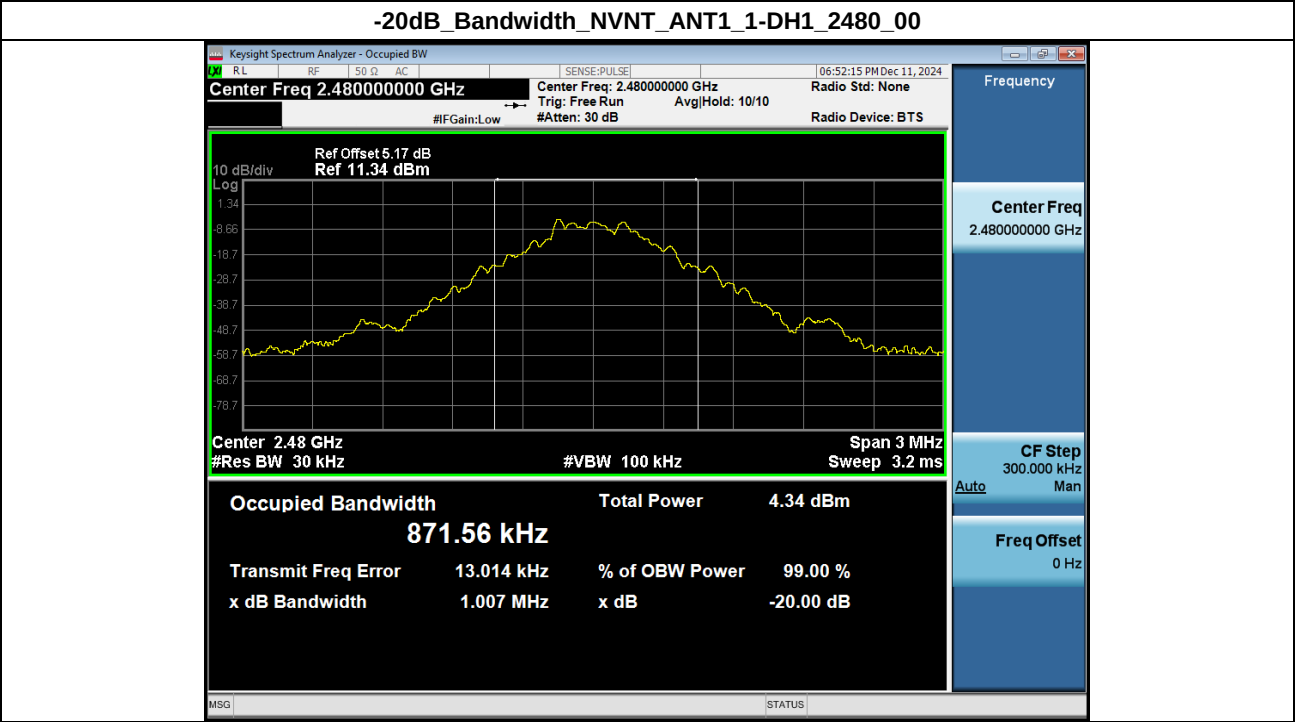
99%_Occupied_Bandwidth_NVNT_ANT1_3-DH1_2480_00



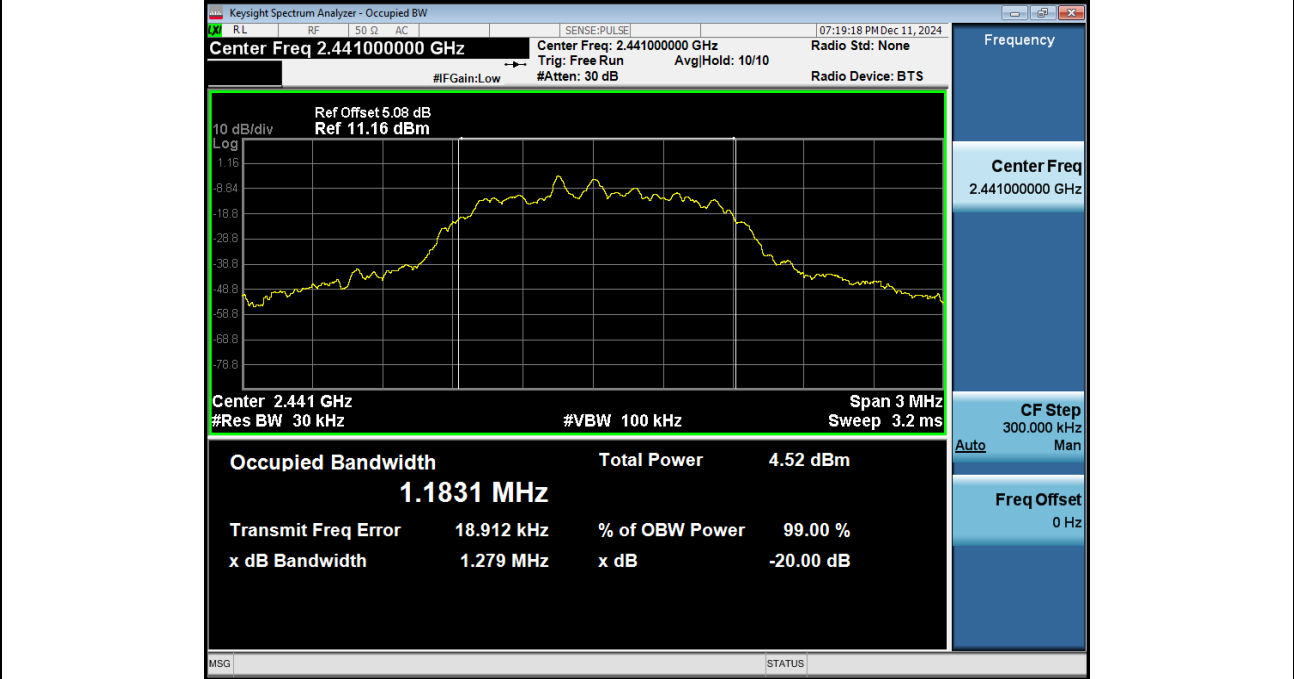
Appendix A.2: Test Results of 20dB Bandwidth

Condition	Antenna	Modulation	Frequency (MHz)	-20dB BW (MHz)	if larger than CFS
NVNT	ANT1	1-DH1	2402.00	0.942	No
NVNT	ANT1	1-DH1	2441.00	1.005	Yes
NVNT	ANT1	1-DH1	2480.00	1.007	Yes
NVNT	ANT1	2-DH1	2402.00	1.284	Yes
NVNT	ANT1	2-DH1	2441.00	1.279	Yes
NVNT	ANT1	2-DH1	2480.00	1.271	Yes
NVNT	ANT1	3-DH1	2402.00	1.250	Yes
NVNT	ANT1	3-DH1	2441.00	1.295	Yes
NVNT	ANT1	3-DH1	2480.00	1.294	Yes

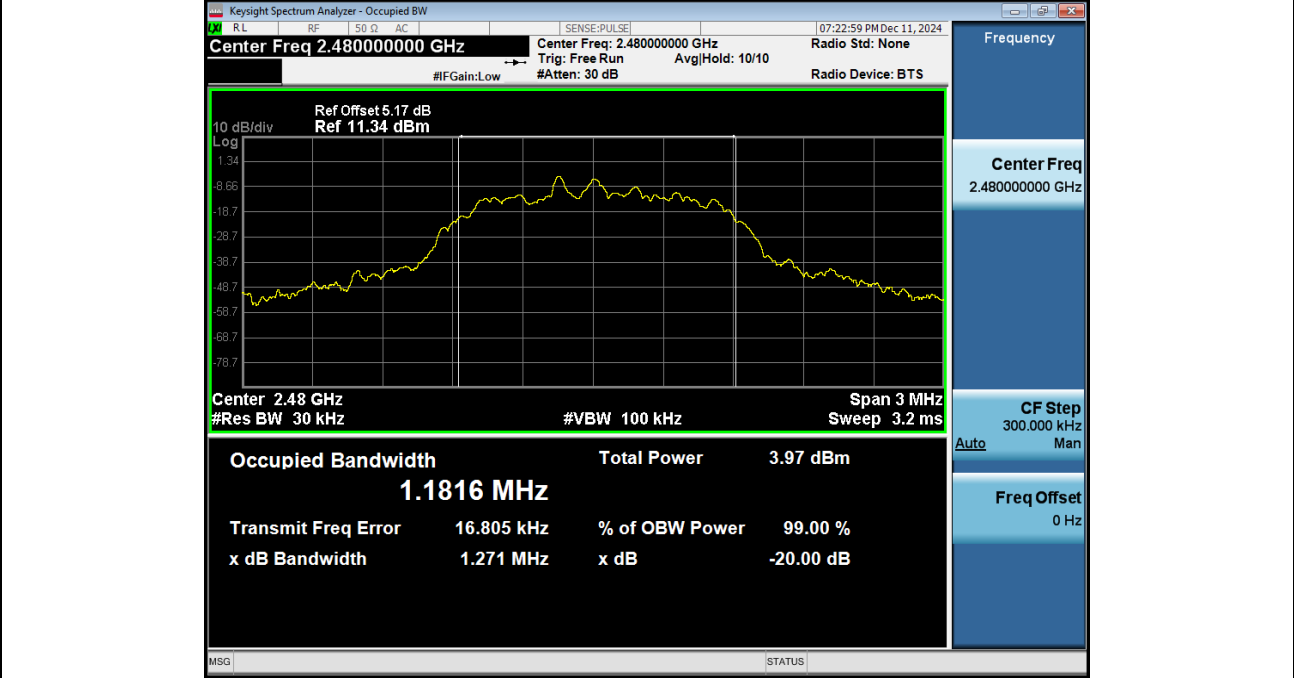




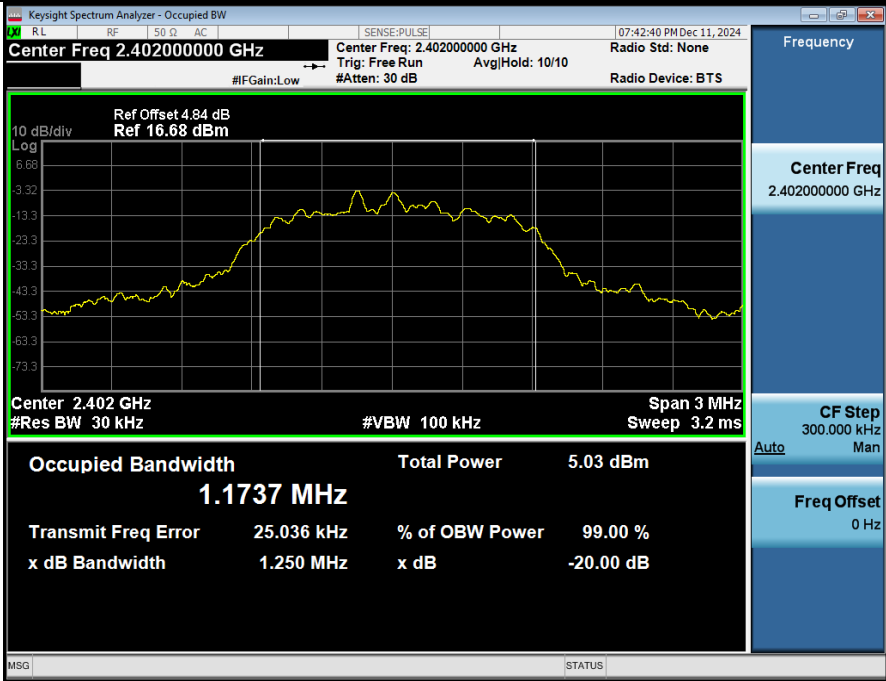
-20dB_Bandwidth_NVNT_ANT1_2-DH1_2441_00



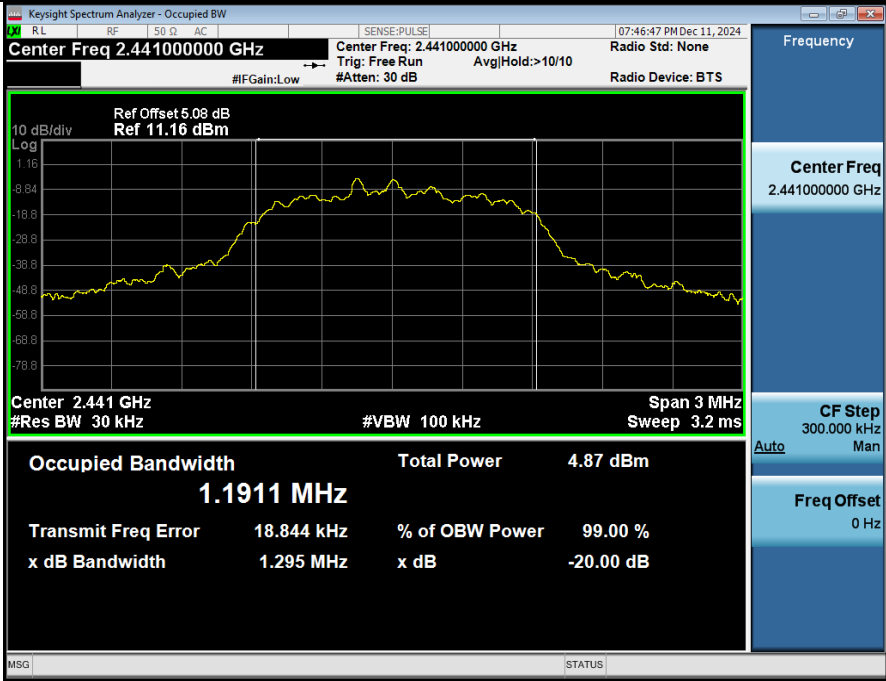
-20dB_Bandwidth_NVNT_ANT1_2-DH1_2480_00



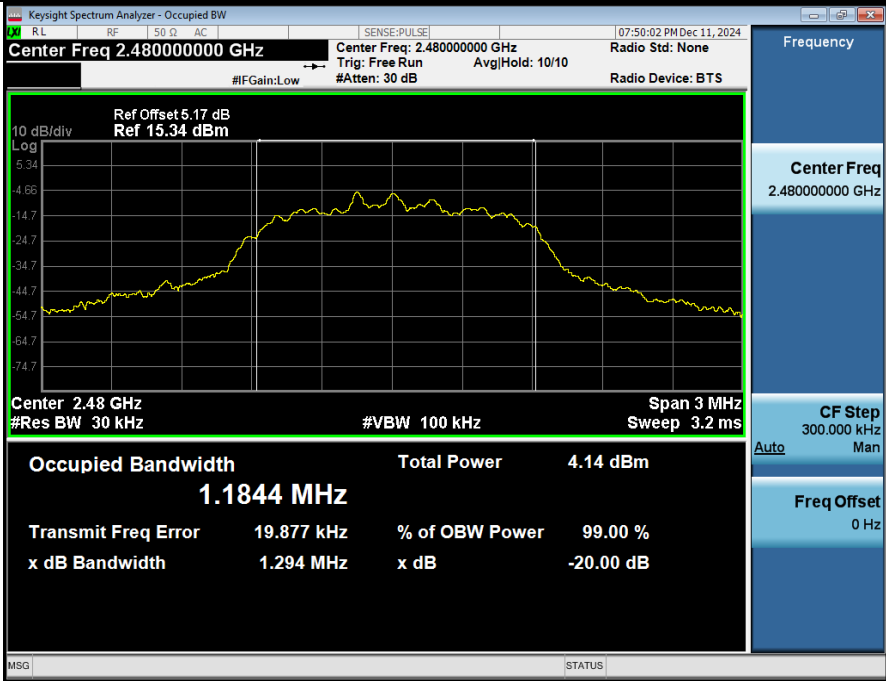
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-20dB_Bandwidth_NVNT_ANT1_3-DH1_2441_00



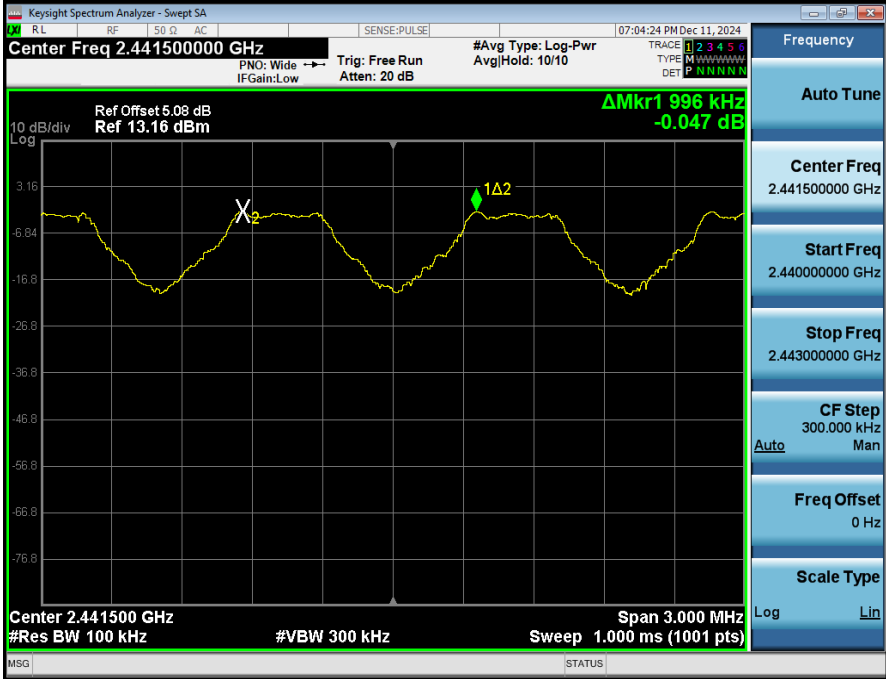
-20dB_Bandwidth_NVNT_ANT1_3-DH1_2480_00



Appendix A.3: Test Results of Carrier Frequency Separation

Condition	Antenna	Modulation	Frequency (MHz)	Hopping NO.0 (MHz)	Hopping NO.1 (MHz)	Carrier Frequencies Separation (MHz)	Limit (MHz)	Result
NVNT	ANT1	1-DH1	2441.00	2440.858	2441.854	1.00	0.670	Pass
NVNT	ANT1	2-DH1	2441.00	2440.849	2441.875	1.03	0.853	Pass
NVNT	ANT1	3-DH1	2441.00	2440.849	2442.004	1.16	0.863	Pass

Carrier_Frequencies_Separation_(Hopping)_NVNT_ANT1_1-DH1_Hopping



Carrier_Frequencies_Separation_(Hopping)_NVNT_ANT1_2-DH1_Hopping



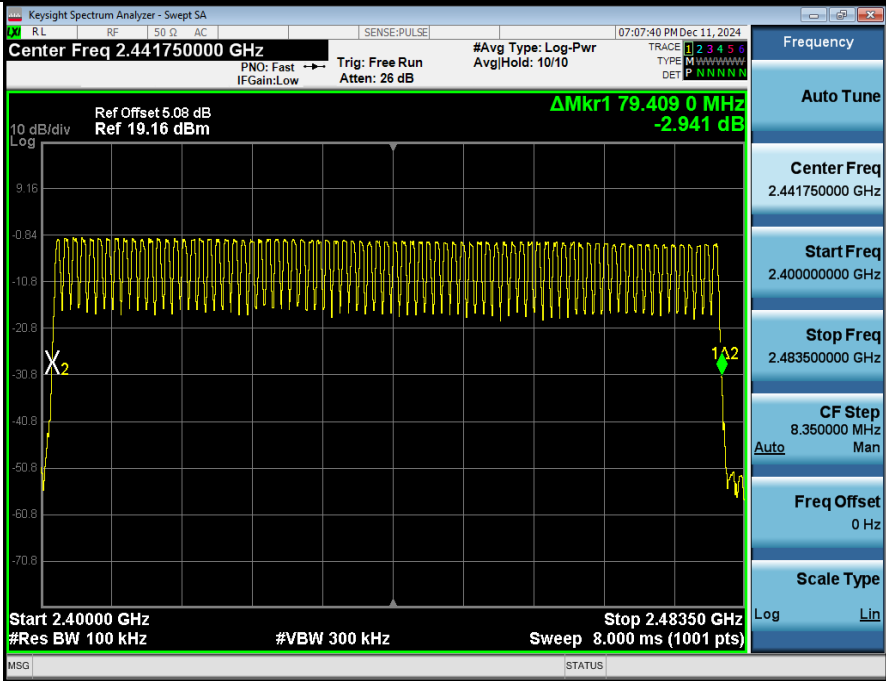
Carrier_Frequencies_Separation_(Hopping)_NVNT_ANT1_3-DH1_Hopping



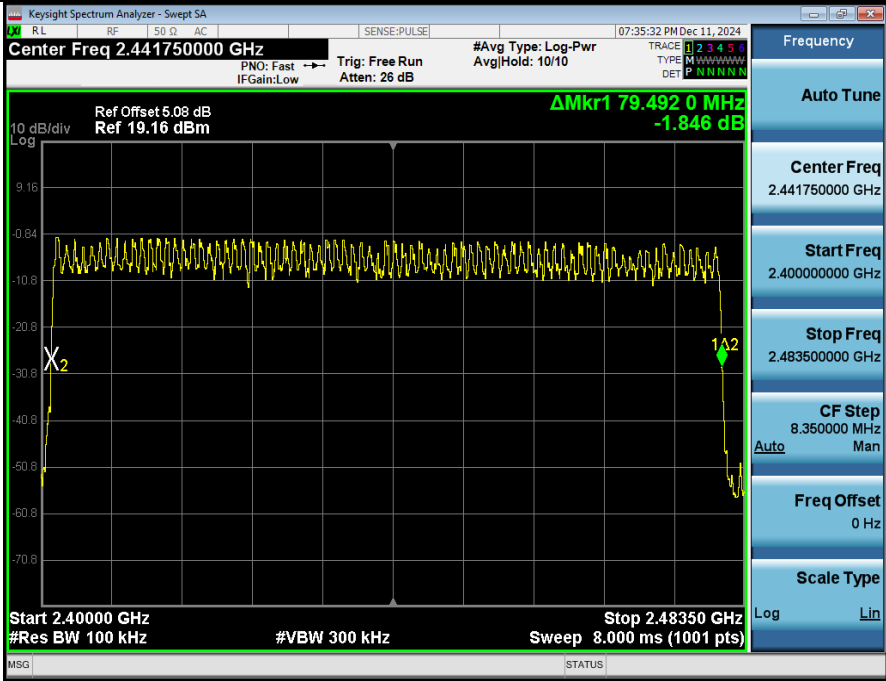
Appendix A.4: Test Results of Number of Hopping Frequency

Condition	Antenna	Modulation	Hopping Num	Limit	Result
NVNT	ANT1	1-DH1	79	15	Pass
NVNT	ANT1	2-DH1	79	15	Pass
NVNT	ANT1	3-DH1	79	15	Pass

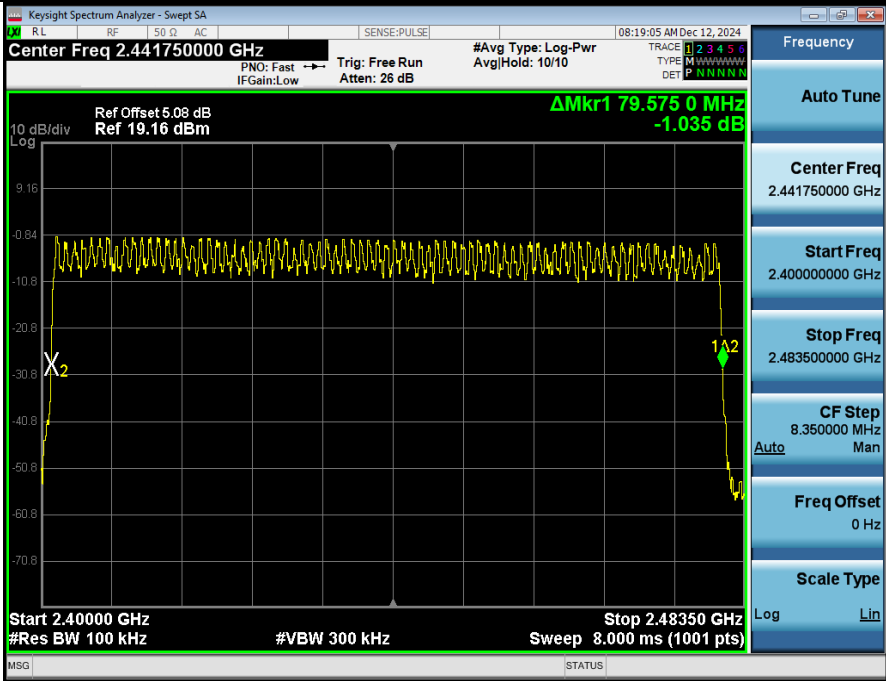
Number_of_Hopping_Channel_(Hopping)_NVNT_ANT1_1-DH1_Hopping



Number_of_Hopping_Channel_(Hopping)_NVNT_ANT1_2-DH1_Hopping



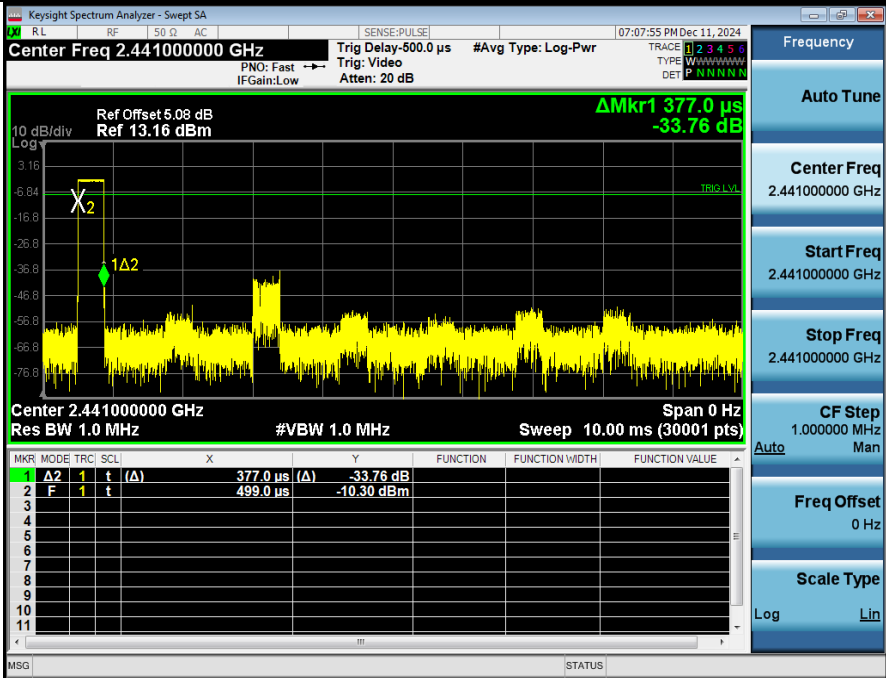
Number_of_Hopping_Channel_(Hopping)_NVNT_ANT1_3-DH1_Hopping



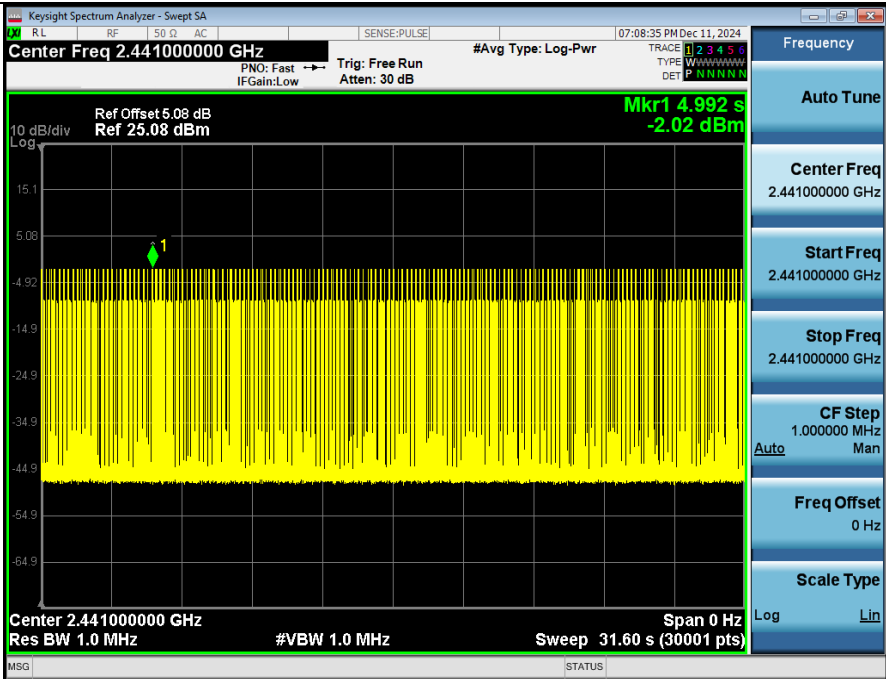
Appendix A.5: Test Results of Time of Occupancy

Condition	Antenna	Packet Type	Pulse Time(ms)	Hops	Dwell Time(ms)	Limit(s)	Result
NVNT	ANT1	1-DH1	0.377	320.00	120.640	0.40	Pass
NVNT	ANT1	2-DH1	0.377	319.00	120.263	0.40	Pass
NVNT	ANT1	3-DH1	0.388	320.00	124.160	0.40	Pass
NVNT	ANT1	1-DH3	1.633	158.00	258.014	0.40	Pass
NVNT	ANT1	1-DH5	2.881	108.00	311.148	0.40	Pass
NVNT	ANT1	2-DH3	1.633	165.00	269.445	0.40	Pass
NVNT	ANT1	2-DH5	2.881	111.00	319.791	0.40	Pass
NVNT	ANT1	3-DH3	1.638	156.00	255.528	0.40	Pass
NVNT	ANT1	3-DH5	2.881	99.00	285.219	0.40	Pass

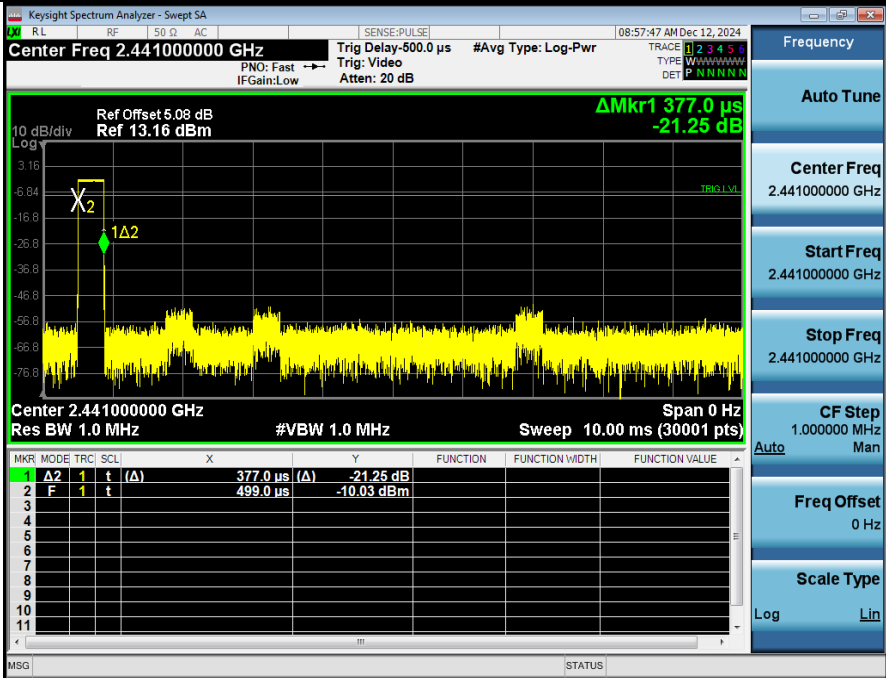
Dwell_Time_(Hopping)_NVNT_ANT1_1-DH1_2441_00_One_Burst_Time



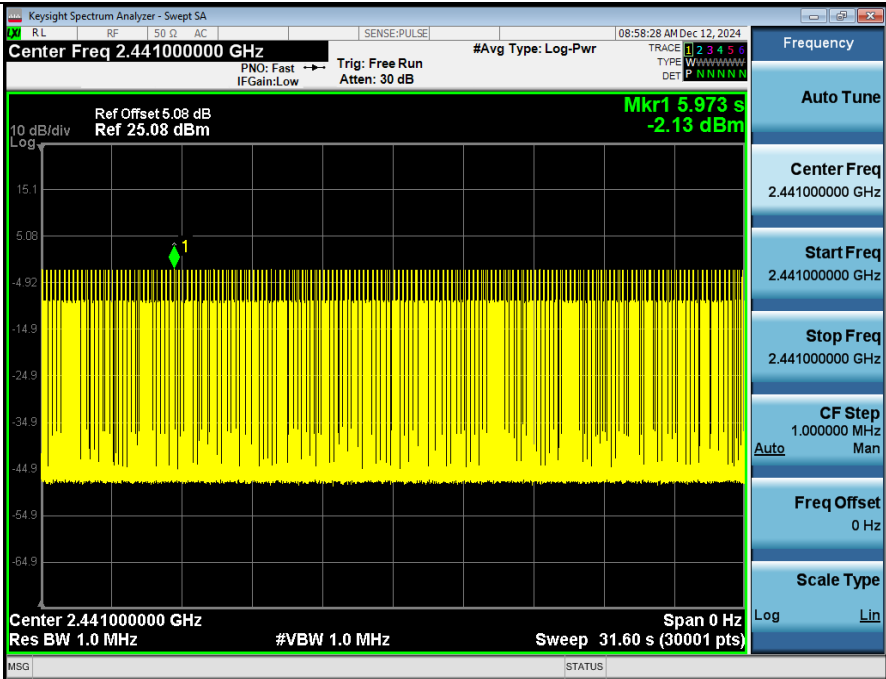
Dwell_Time_(Hopping)_NVNT_ANT1_1-DH1_2441_00_Accumulated



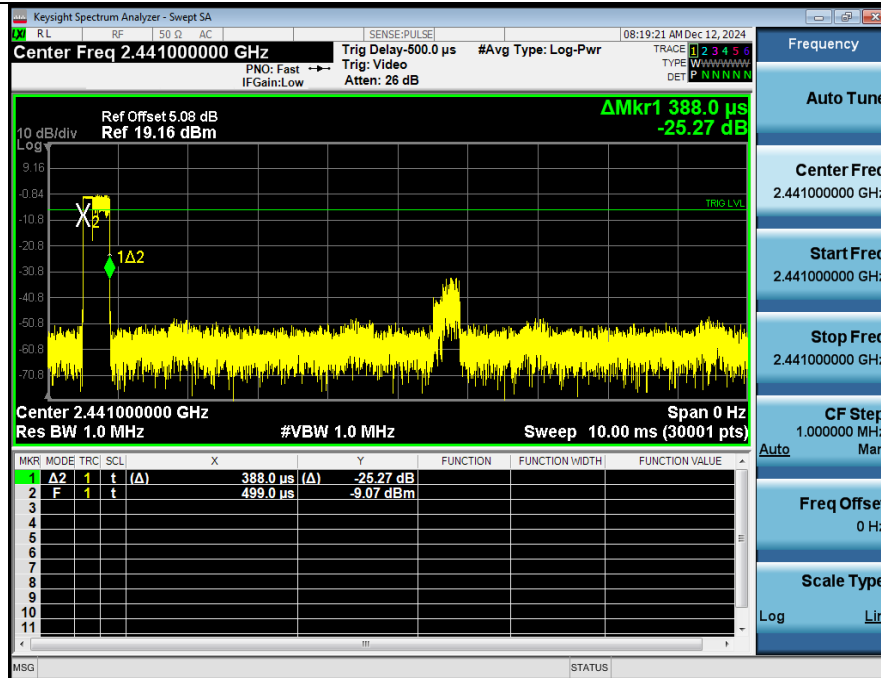
Dwell_Time_(Hopping)_NVNT_ANT1_2-DH1_2441_00_One_Burst_Time



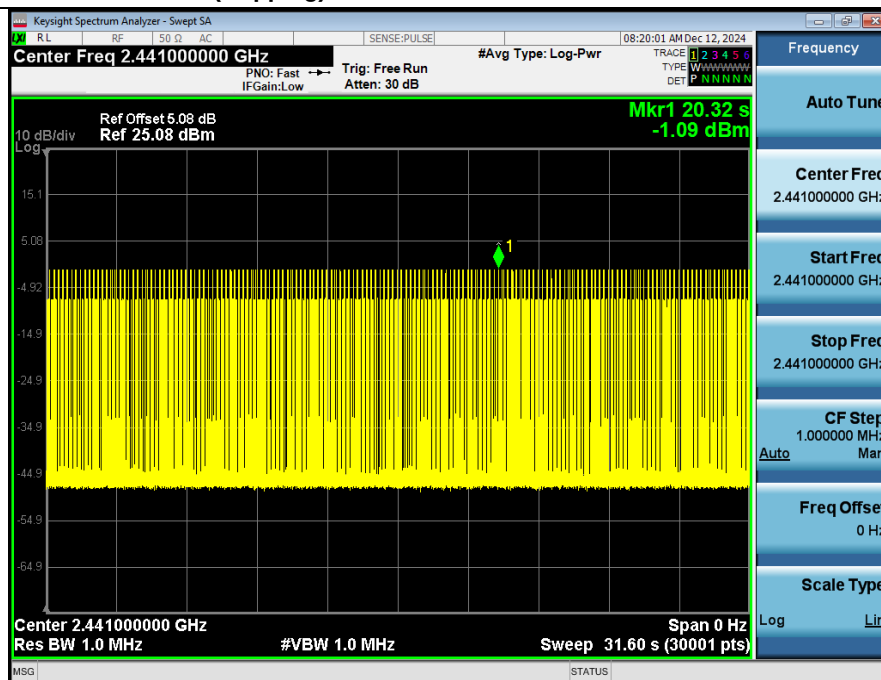
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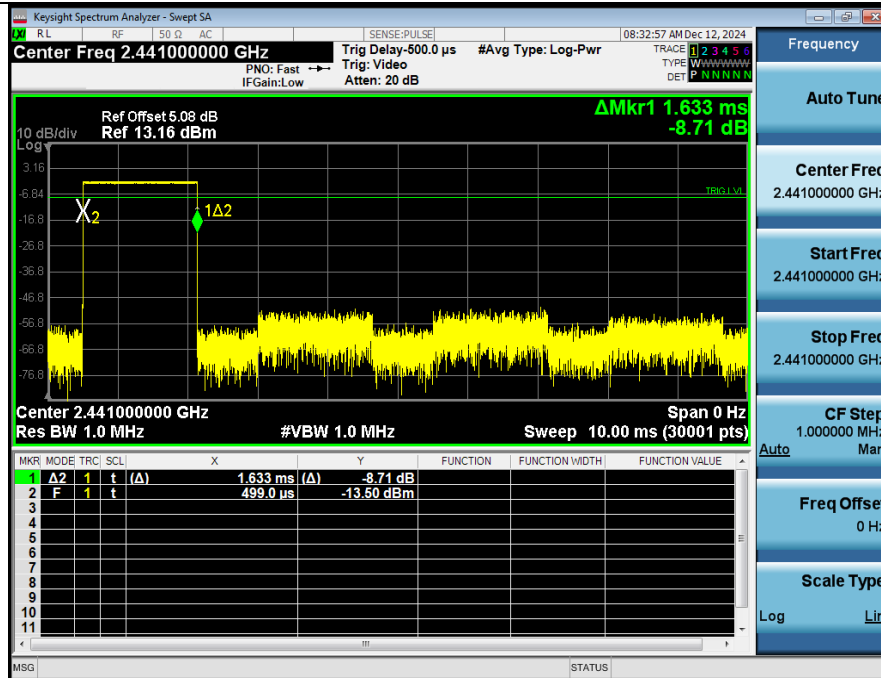
Dwell_Time_(Hopping)_NVNT_ANT1_3-DH1_2441_00_One_Burst_Time



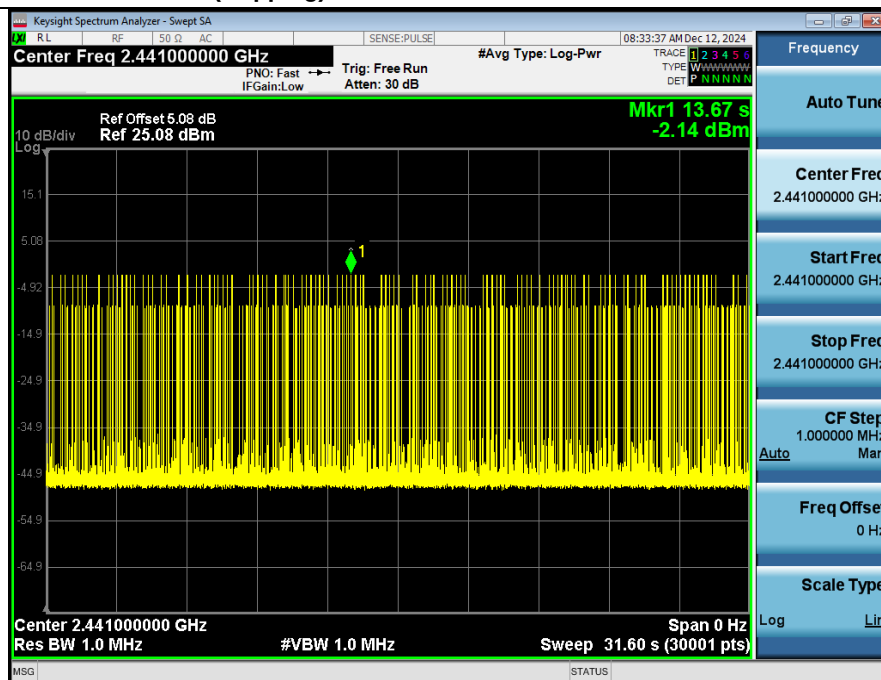
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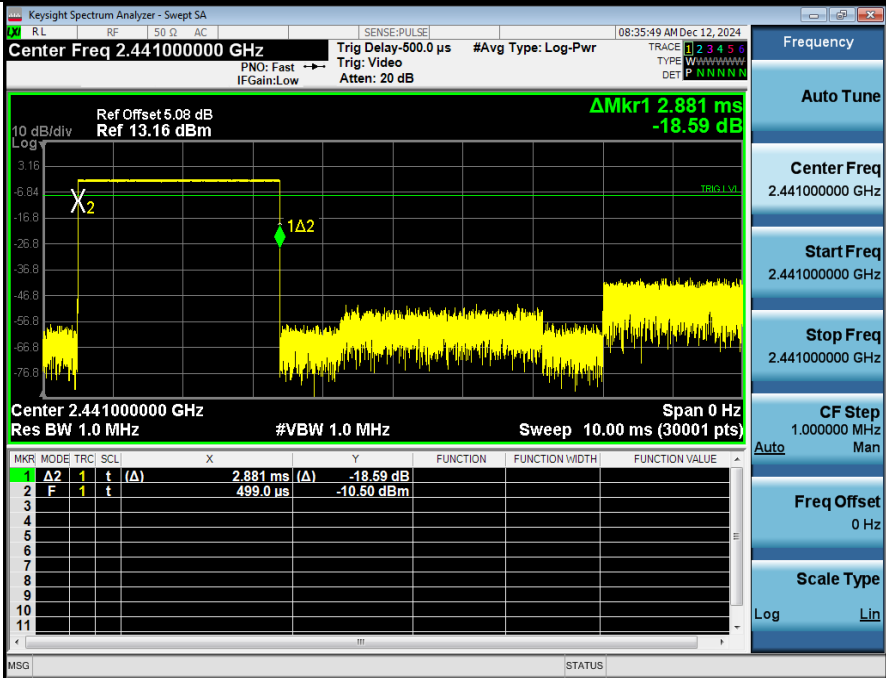
Dwell_Time_(Hopping)_NVNT_ANT1_1-DH3_2441_00_One_Burst_Time



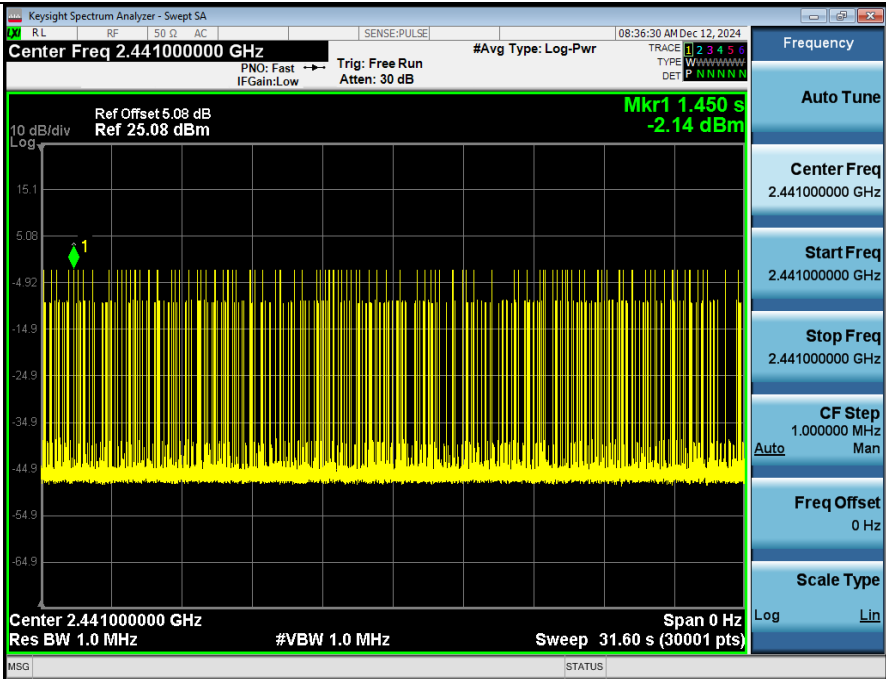
Dwell_Time_(Hopping)_NVNT_ANT1_1-DH3_2441_00_Accumulated



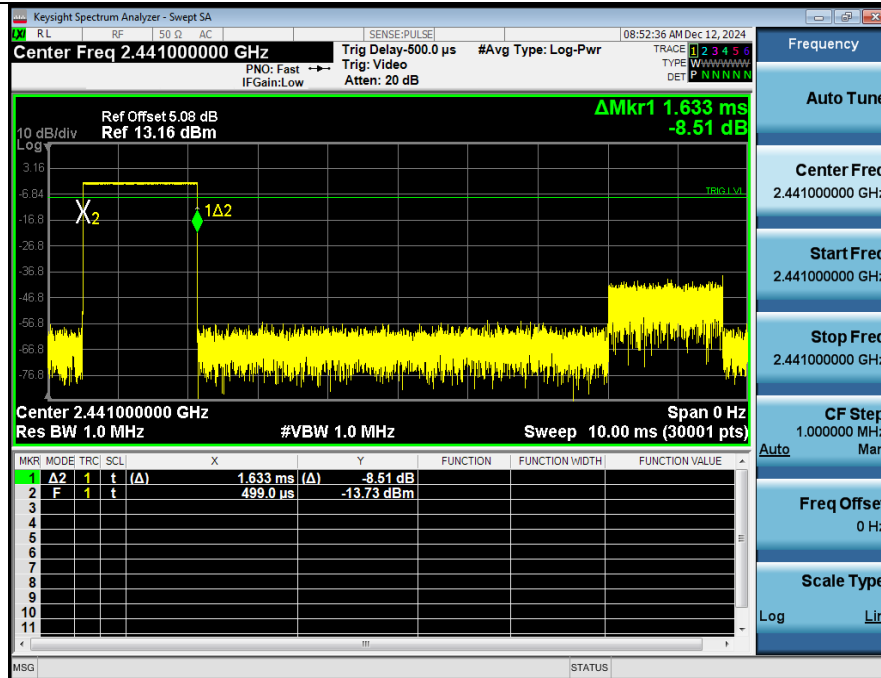
Dwell_Time_(Hopping)_NVNT_ANT1_1-DH5_2441_00_One_Burst_Time



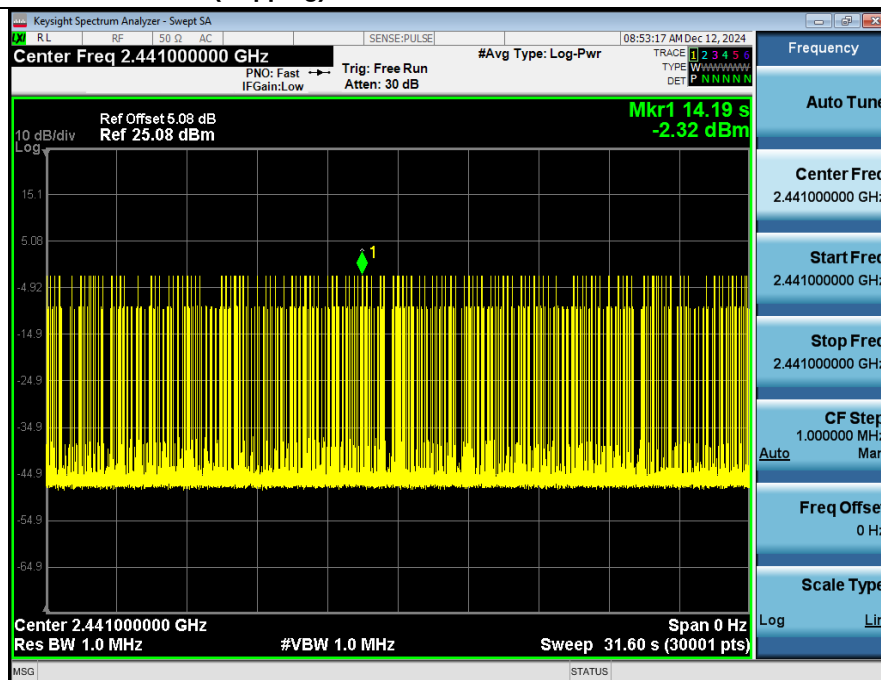
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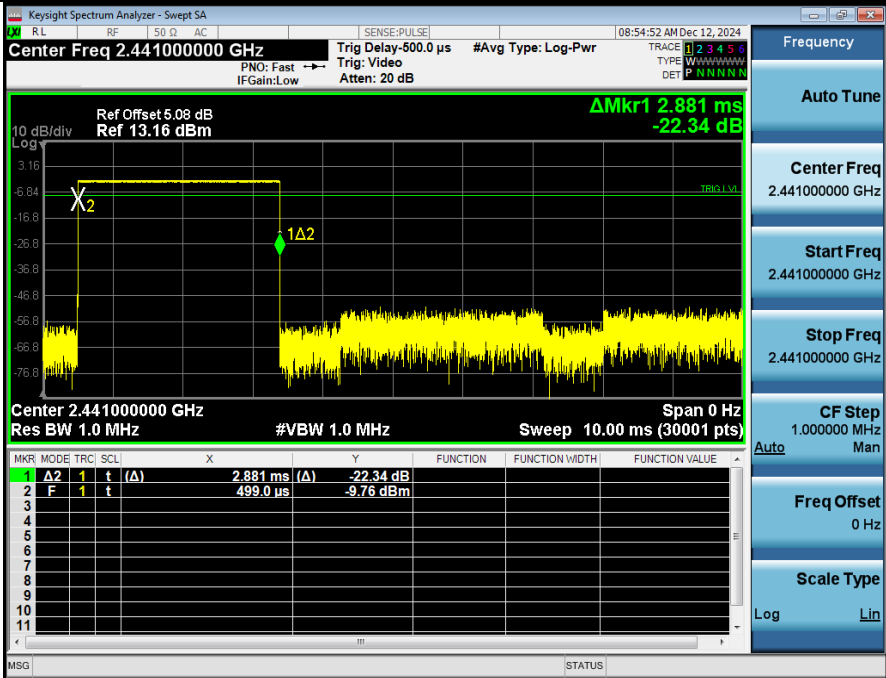
Dwell_Time_(Hopping)_NVNT_ANT1_2-DH3_2441_00_One_Burst_Time



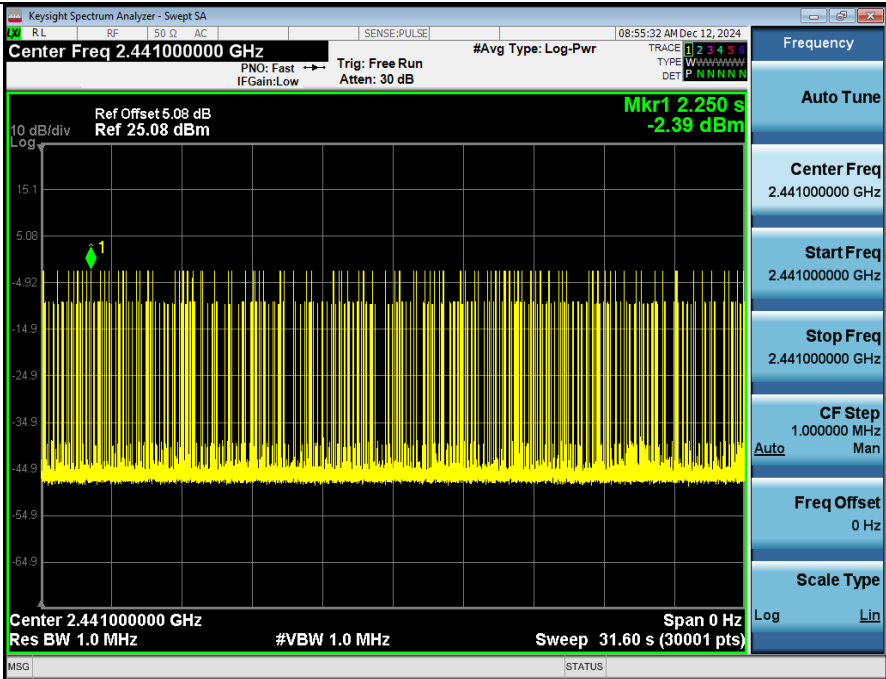
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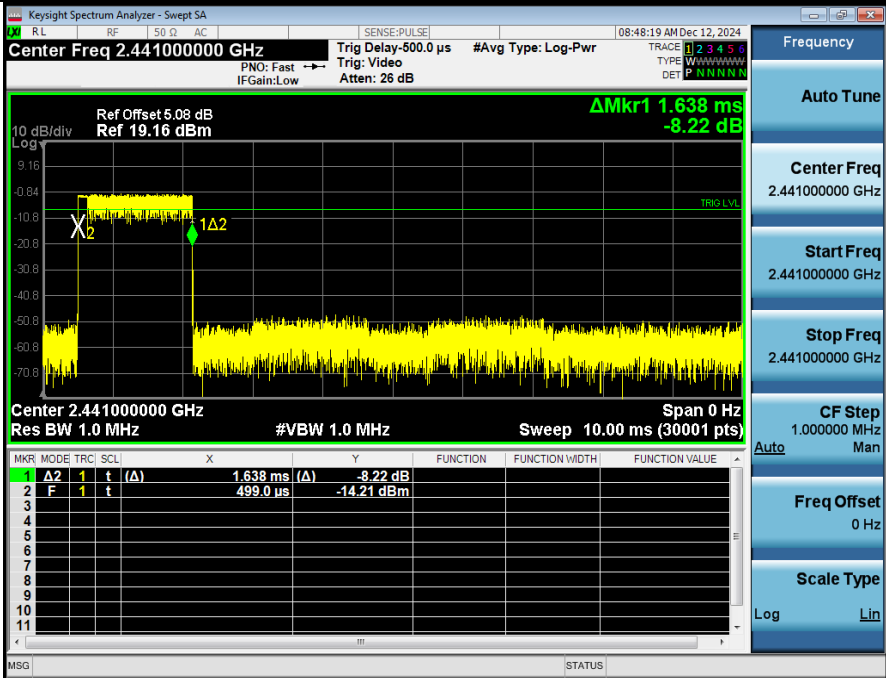
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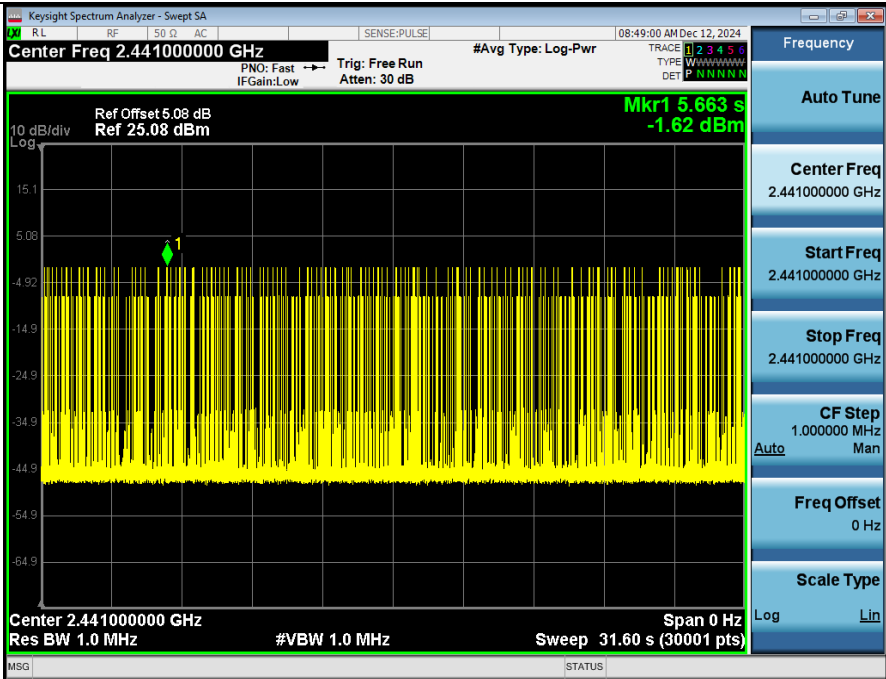
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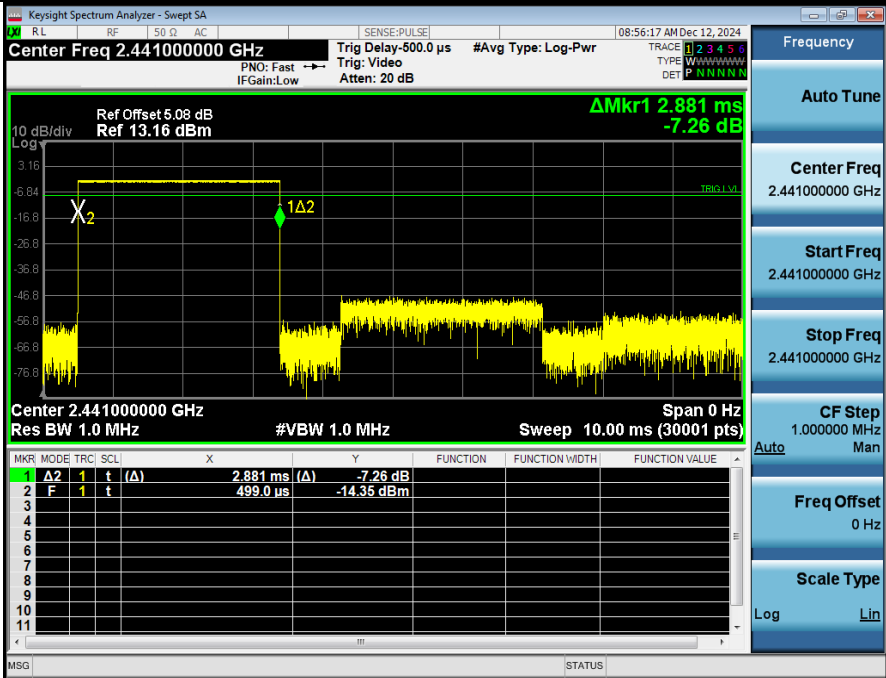
Dwell Time (Hopping) NVNT_ANT1_3-DH3_2441_00_One_Burst_Time



Dwell Time (Hopping) NVNT_ANT1_3-DH3_2441_00_Accumulated



Dwell_Time_(Hopping)_NVNT_ANT1_3-DH5_2441_00_One_Burst_Time



Dwell_Time_(Hopping)_NVNT_ANT1_3-DH5_2441_00_Accumulated

