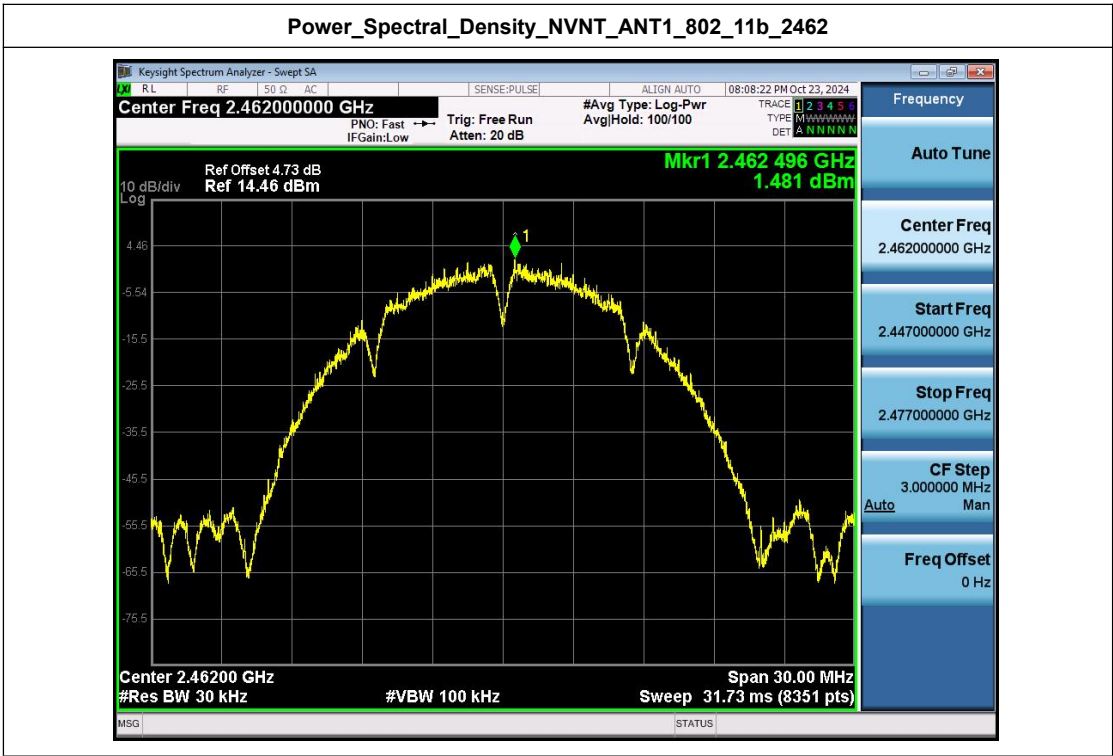


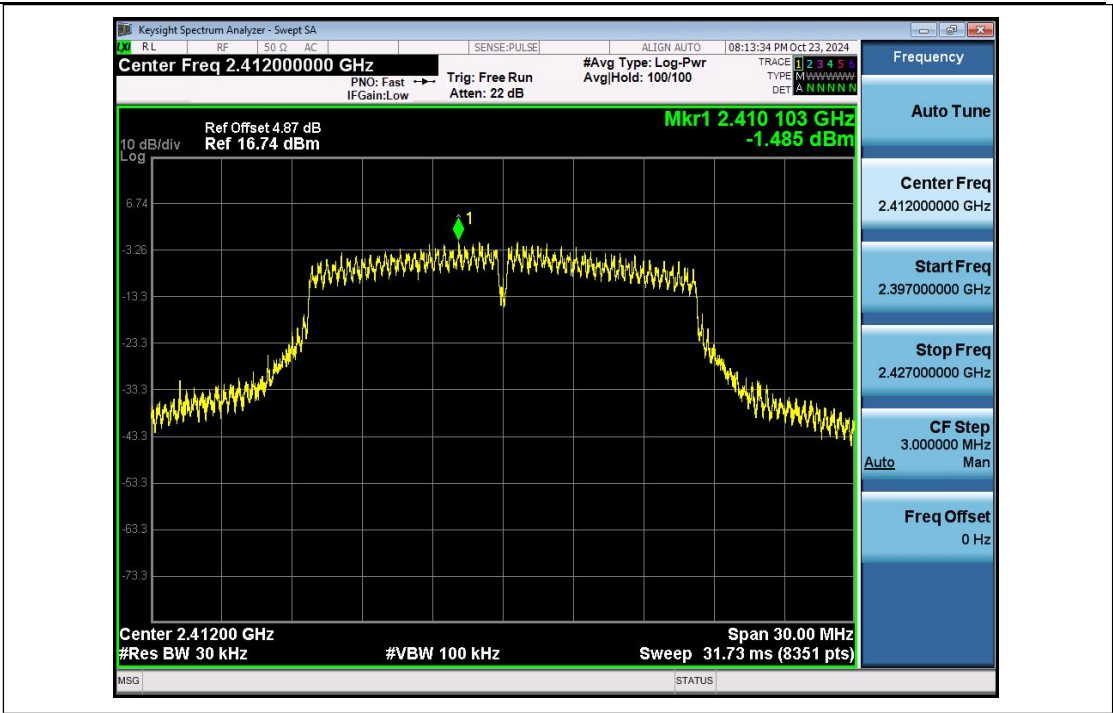


Power_Spectral_Density_NVNT_ANT1_802_11b_2462

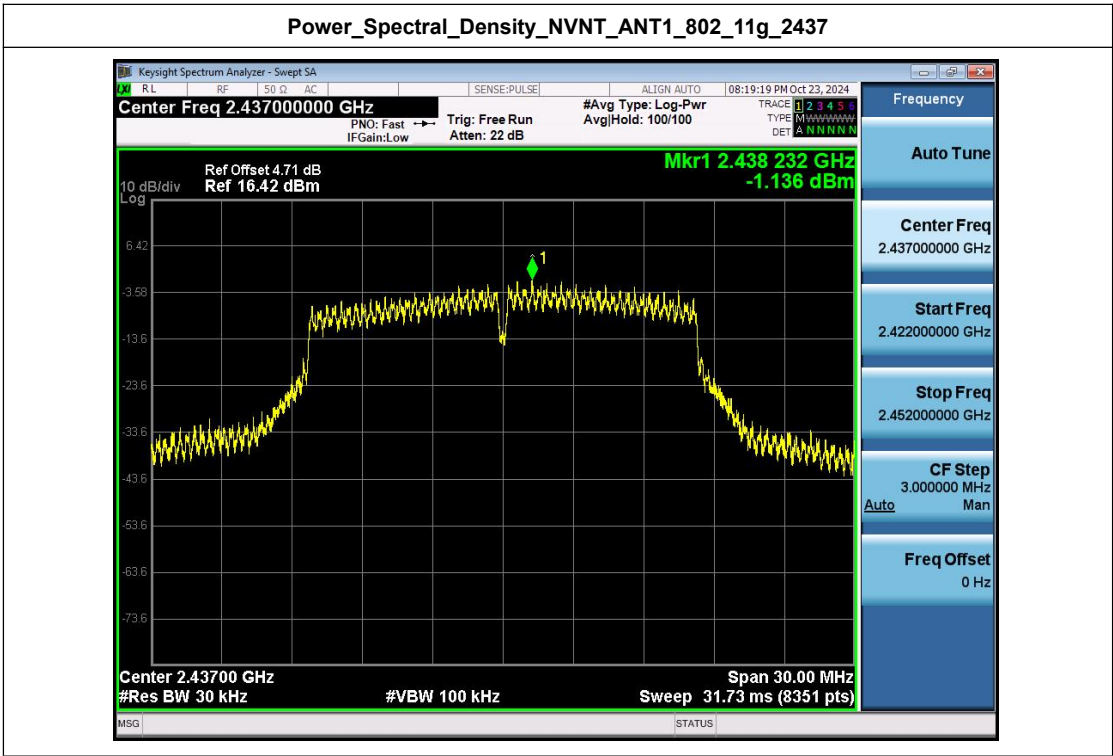


Power_Spectral_Density_NVNT_ANT1_802_11g_2412



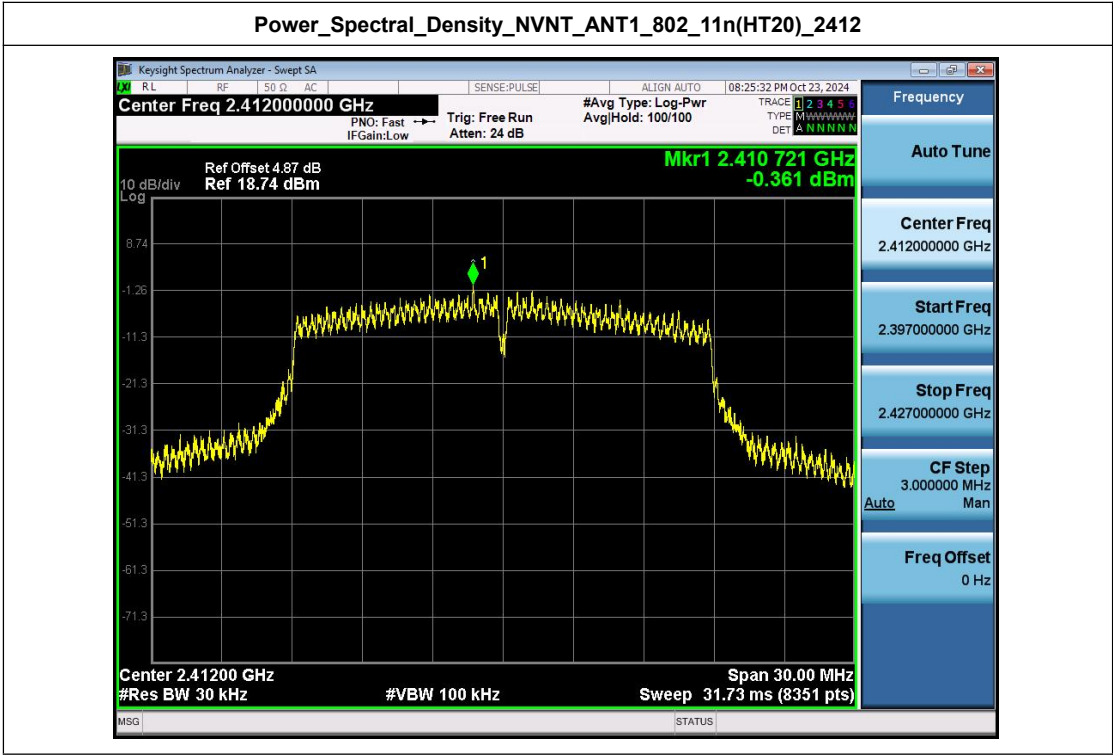


Power_Spectral_Density_NVNT_ANT1_802_11g_2437



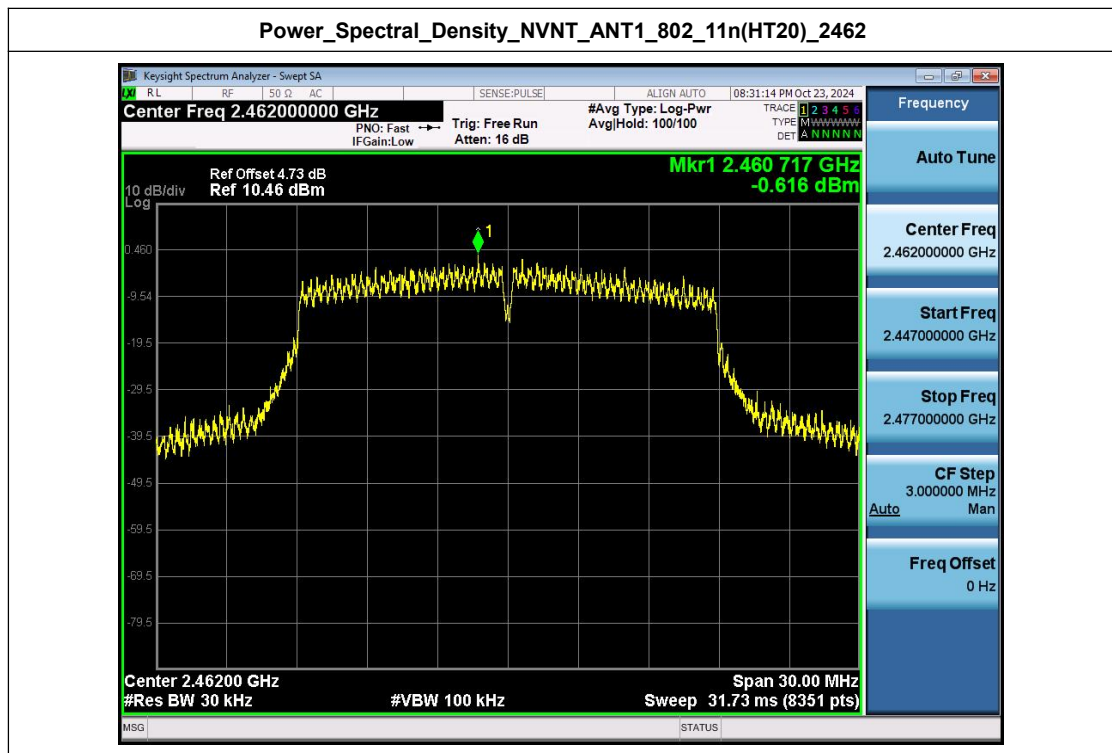
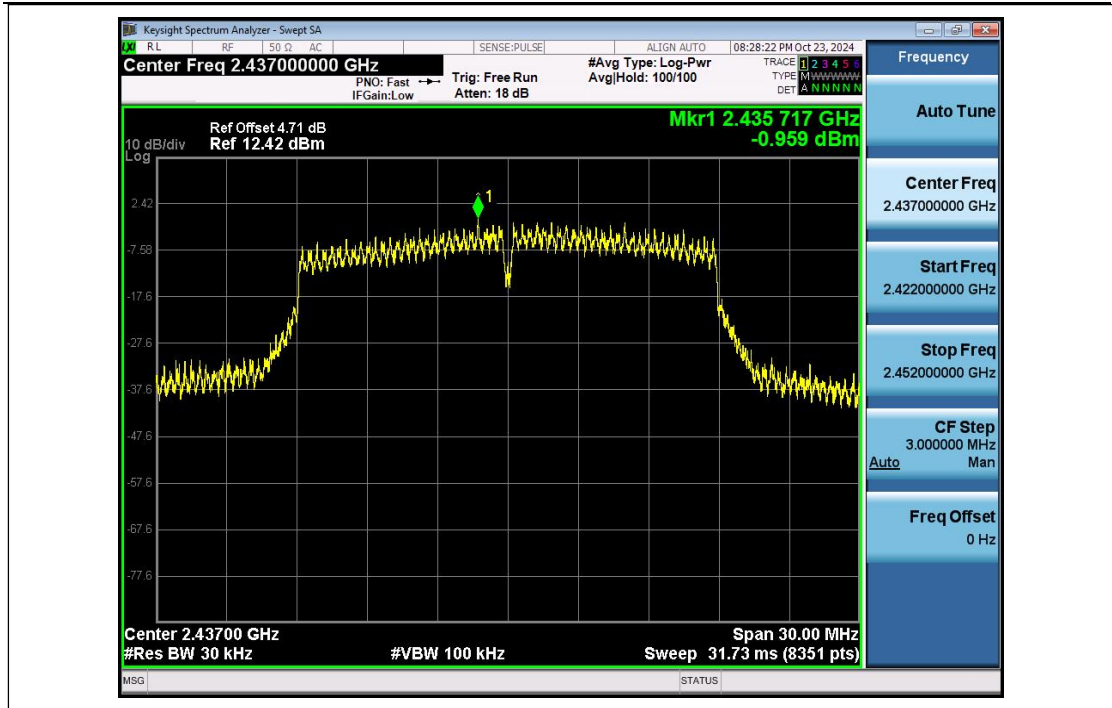
Power_Spectral_Density_NVNT_ANT1_802_11g_2462





Power_Spectral_Density_NVNT_ANT1_802_11n(HT20)_2437





Appendix F: Bandedge

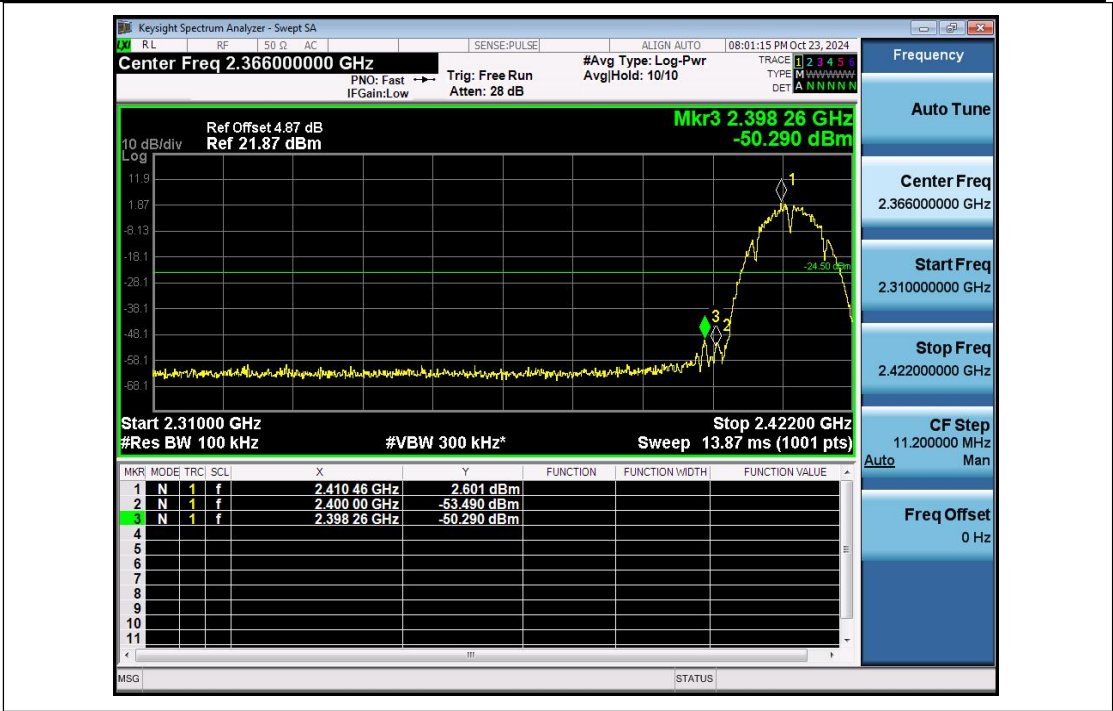
Condition	Antenna	Modulation	TX_Frequency (MHz)	Max. Mark_frequency(MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11b	2412.00	2398.256	-50.290	-24.504	Pass
NVNT	ANT1	802.11b	2462.00	2485.936	-60.138	-24.389	Pass
NVNT	ANT1	802.11g	2412.00	2398.816	-29.968	-26.604	Pass
NVNT	ANT1	802.11g	2462.00	2483.872	-47.840	-26.891	Pass
NVNT	ANT1	802.11n(HT20)	2412.00	2399.488	-30.780	-26.530	Pass
NVNT	ANT1	802.11n(HT20)	2462.00	2483.872	-43.807	-26.903	Pass

1_Reference_Level_NVNT_ANT1_802_11b_2412

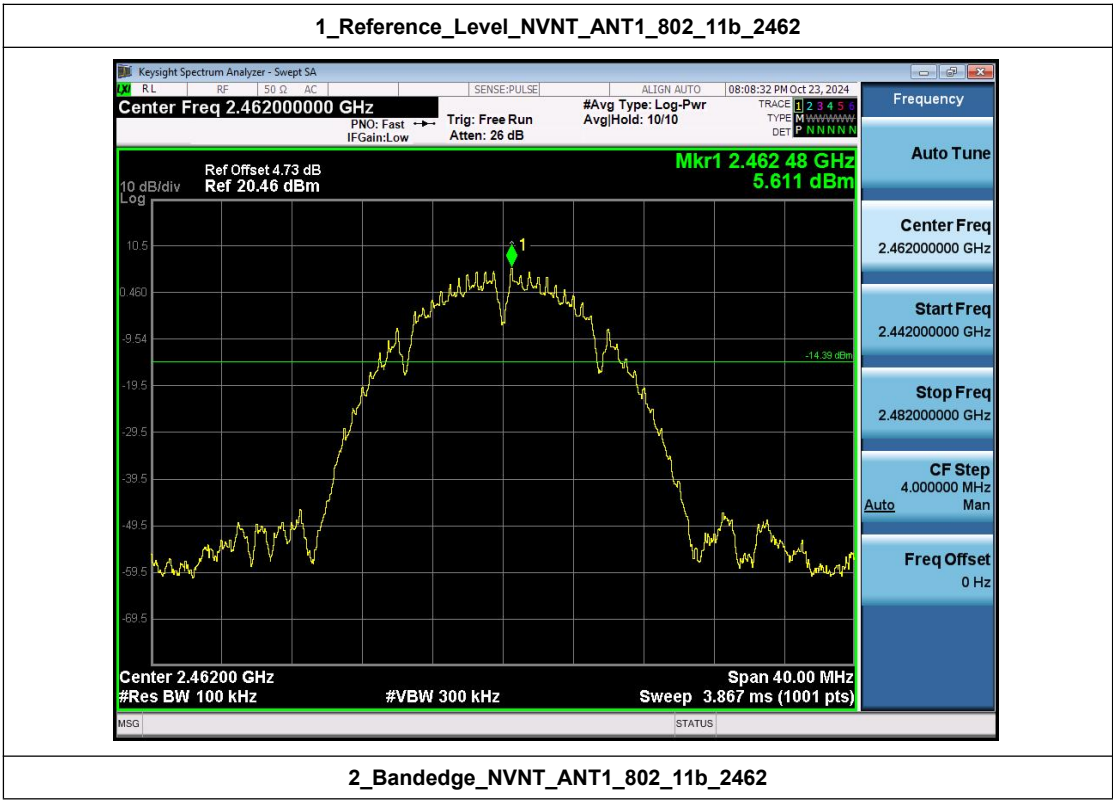


2_Bandedge_NVNT_ANT1_802_11b_2412





1_Reference_Level_NVNT_ANT1_802_11b_2462

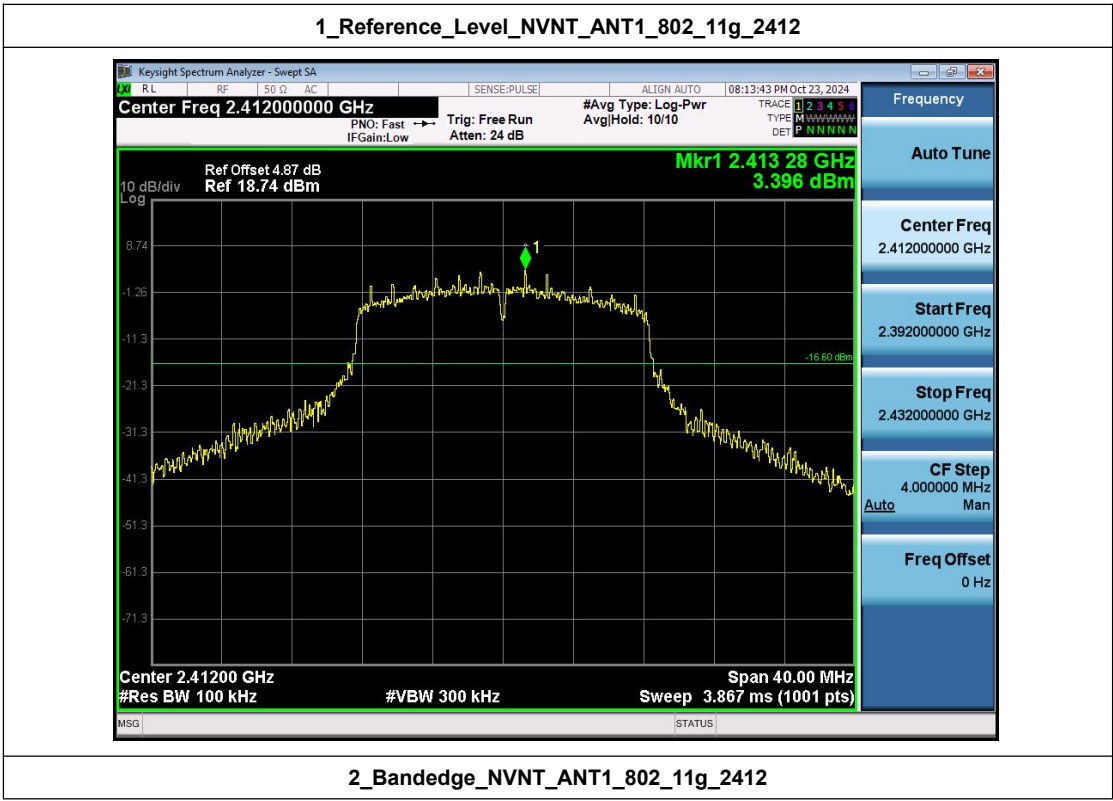


2_Bandedge_NVNT_ANT1_802_11b_2462



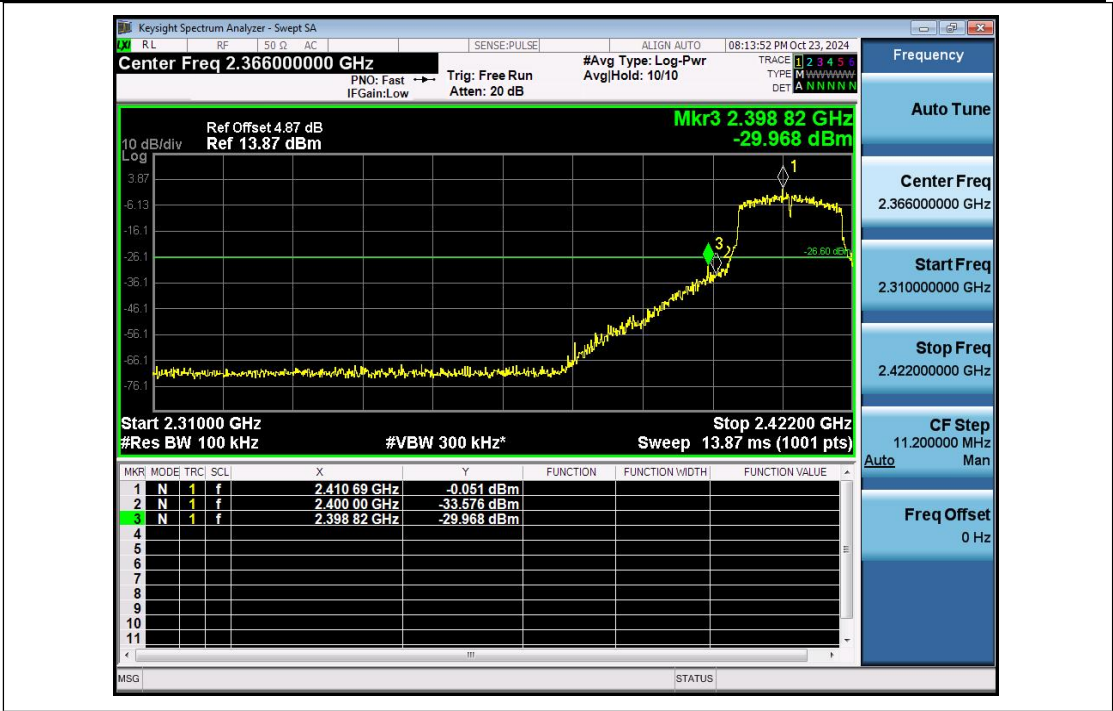


1_Reference_Level_NVNT_ANT1_802_11g_2412

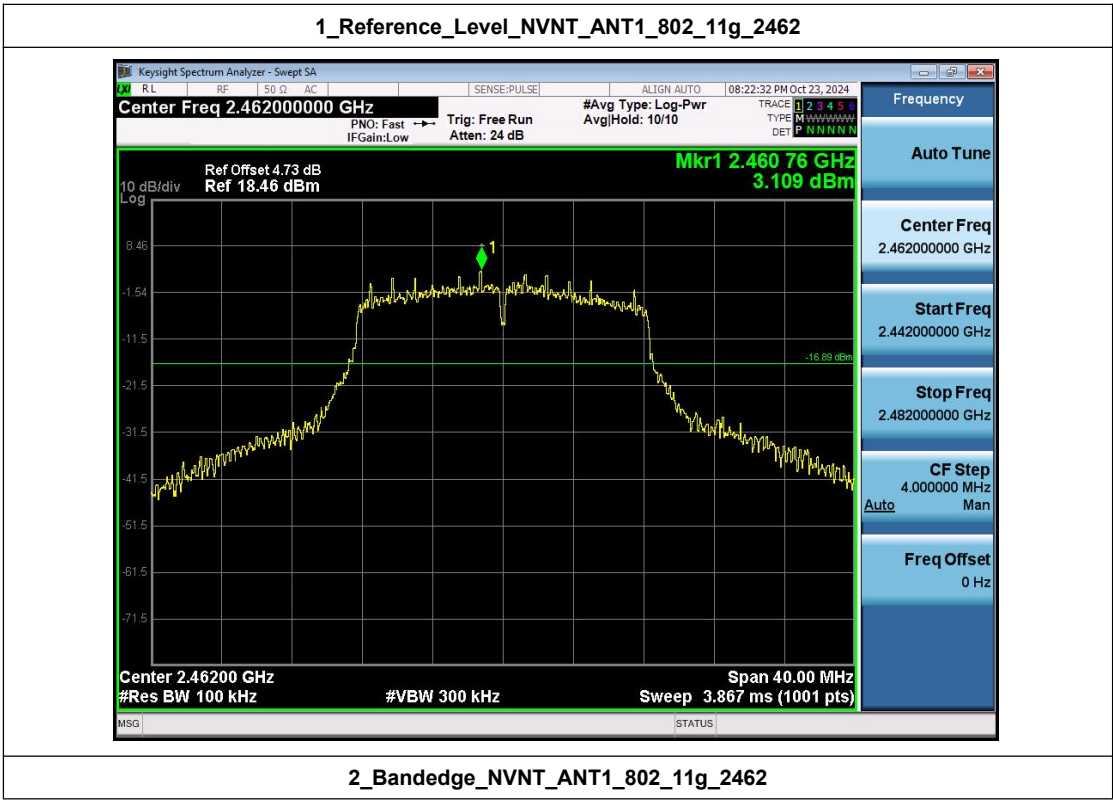


2_Bandedge_NVNT_ANT1_802_11g_2412





1_Reference_Level_NVNT_ANT1_802_11g_2462

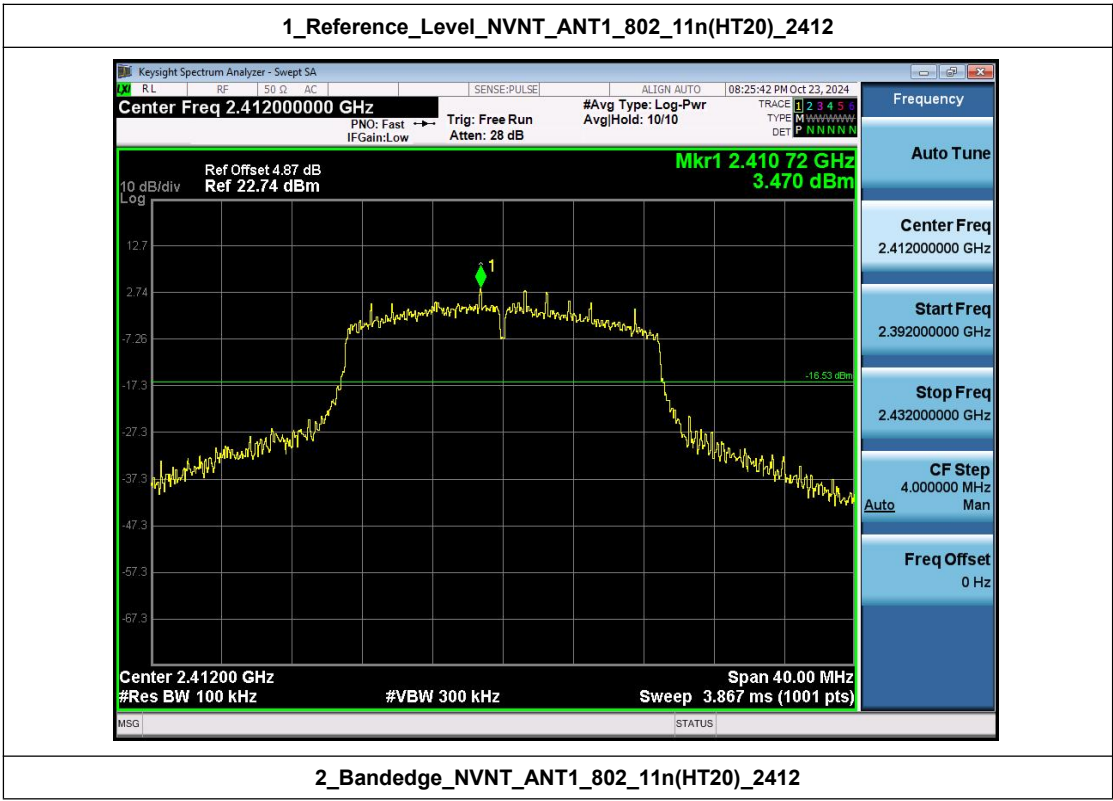


2_Bandedge_NVNT_ANT1_802_11g_2462



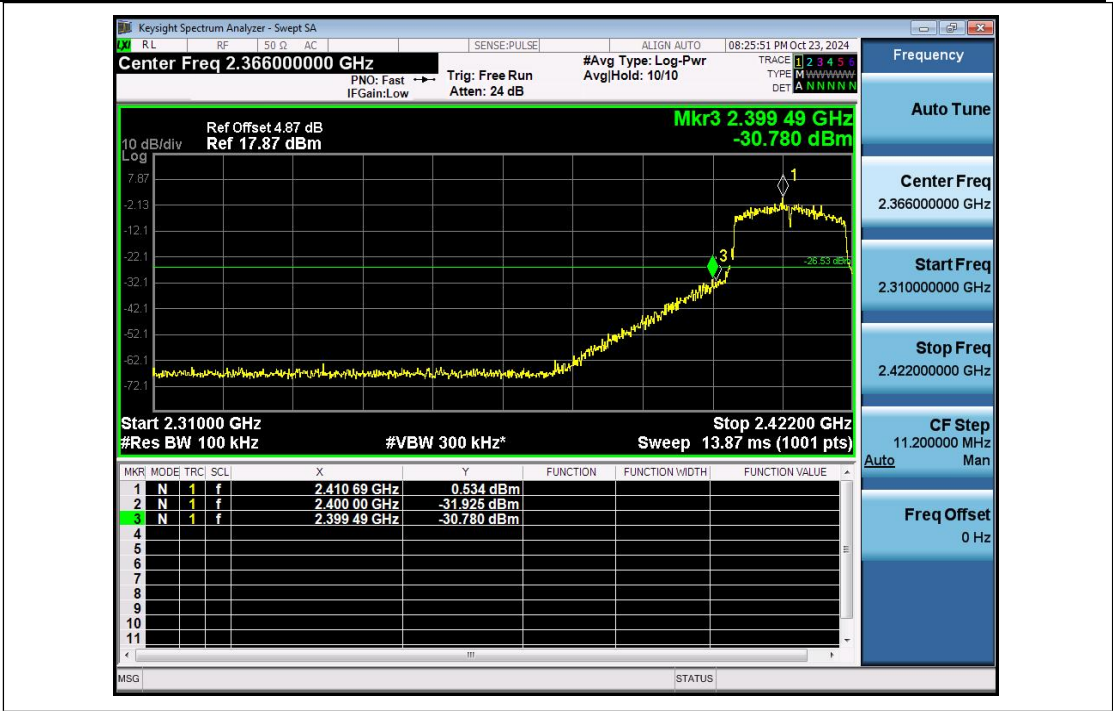


1_Reference_Level_NVNT_ANT1_802_11n(HT20)_2412

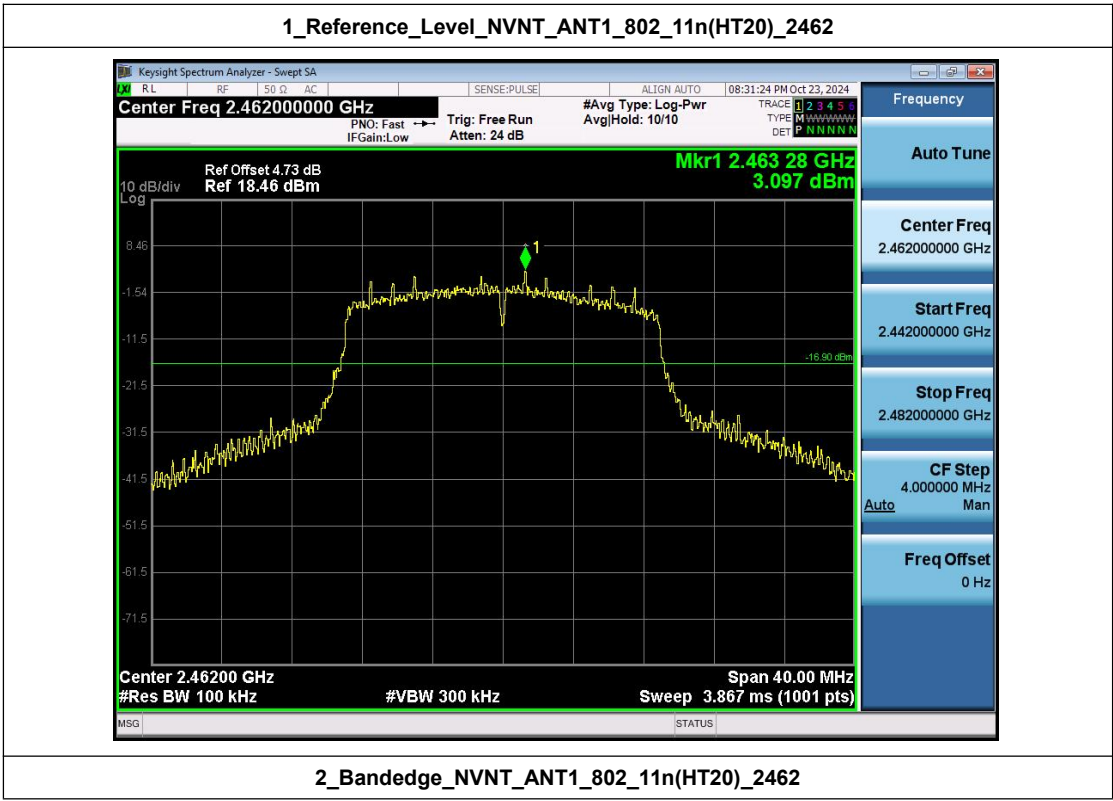


2_Bandedge_NVNT_ANT1_802_11n(HT20)_2412





1_Reference_Level_NVNT_ANT1_802_11n(HT20)_2462



2_Bandedge_NVNT_ANT1_802_11n(HT20)_2462





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Tel: (86) 0755-26066440 Email: service@anbotek.com

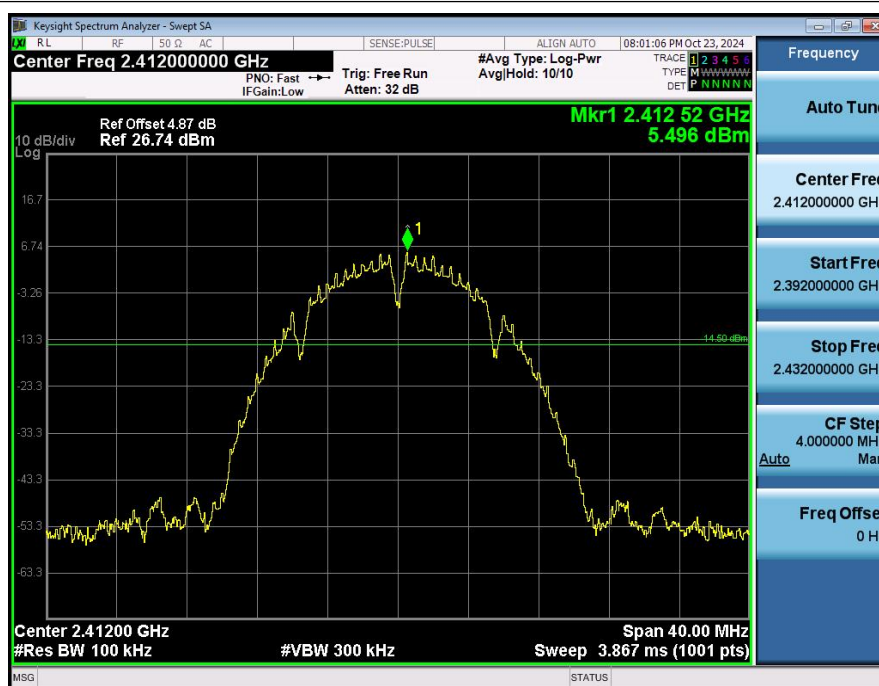
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Appendix G: Spurious Emission

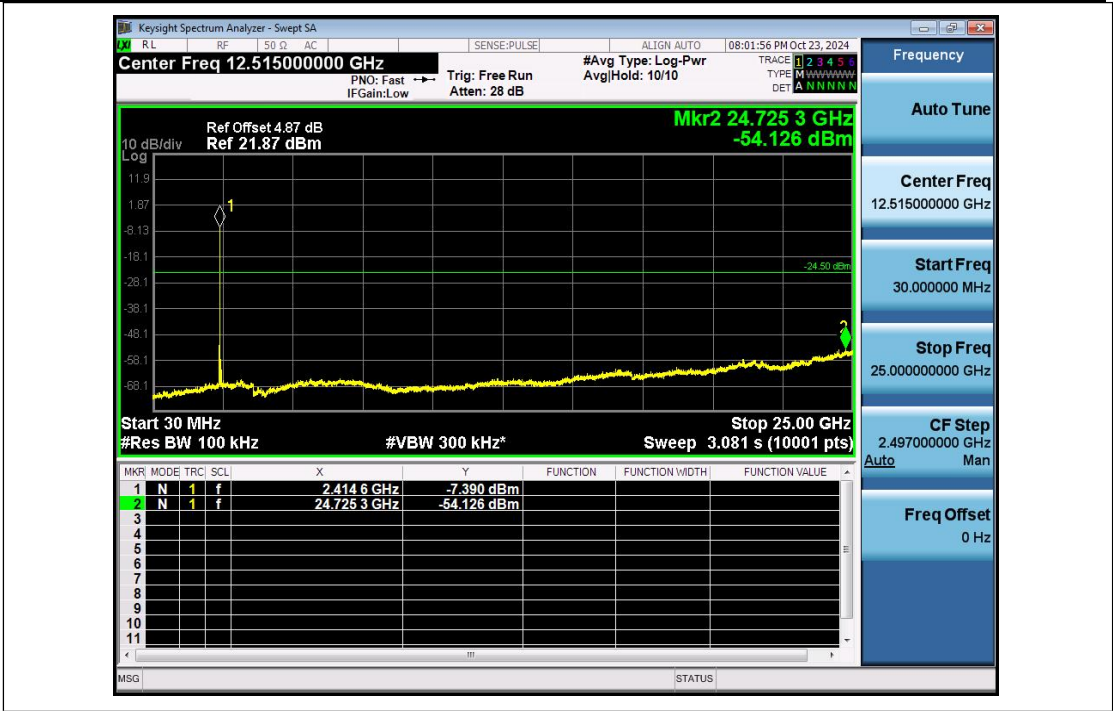
Condition	Antenna	Modulation	TX_Frequency (MHz)	Max. Mark_frequency(MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11b	2412.00	24725.330	-54.126	-24.504	Pass
NVNT	ANT1	802.11b	2437.00	24995.006	-60.517	-24.423	Pass
NVNT	ANT1	802.11b	2462.00	24945.066	-59.708	-24.389	Pass
NVNT	ANT1	802.11g	2412.00	24942.569	-62.354	-26.604	Pass
NVNT	ANT1	802.11g	2437.00	24815.222	-56.606	-26.147	Pass
NVNT	ANT1	802.11g	2462.00	24995.006	-62.413	-26.891	Pass
NVNT	ANT1	802.11n(HT20)	2412.00	24533.061	-57.998	-26.530	Pass
NVNT	ANT1	802.11n(HT20)	2437.00	24982.521	-62.650	-26.835	Pass
NVNT	ANT1	802.11n(HT20)	2462.00	24722.833	-62.274	-26.903	Pass

1_Reference_Level_NVNT_ANT1_802_11b_2412

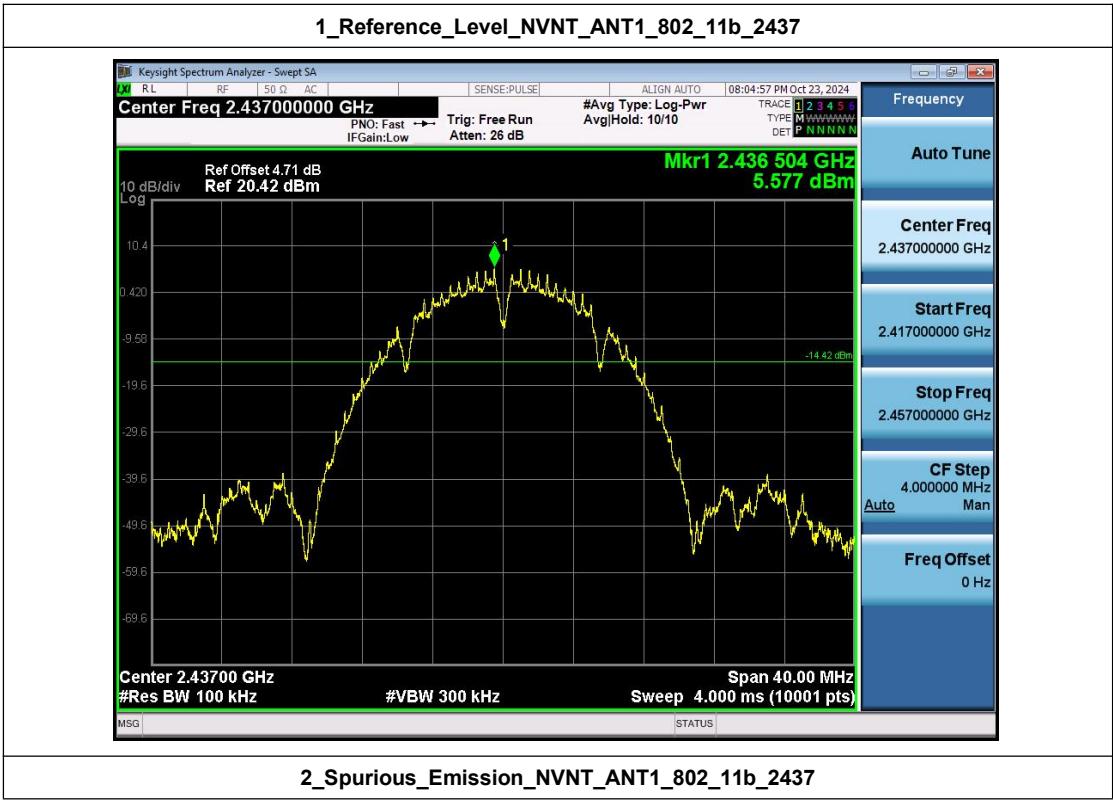


2_Spurious_Emission_NVNT_ANT1_802_11b_2412





1_Reference_Level_NVNT_ANT1_802_11b_2437

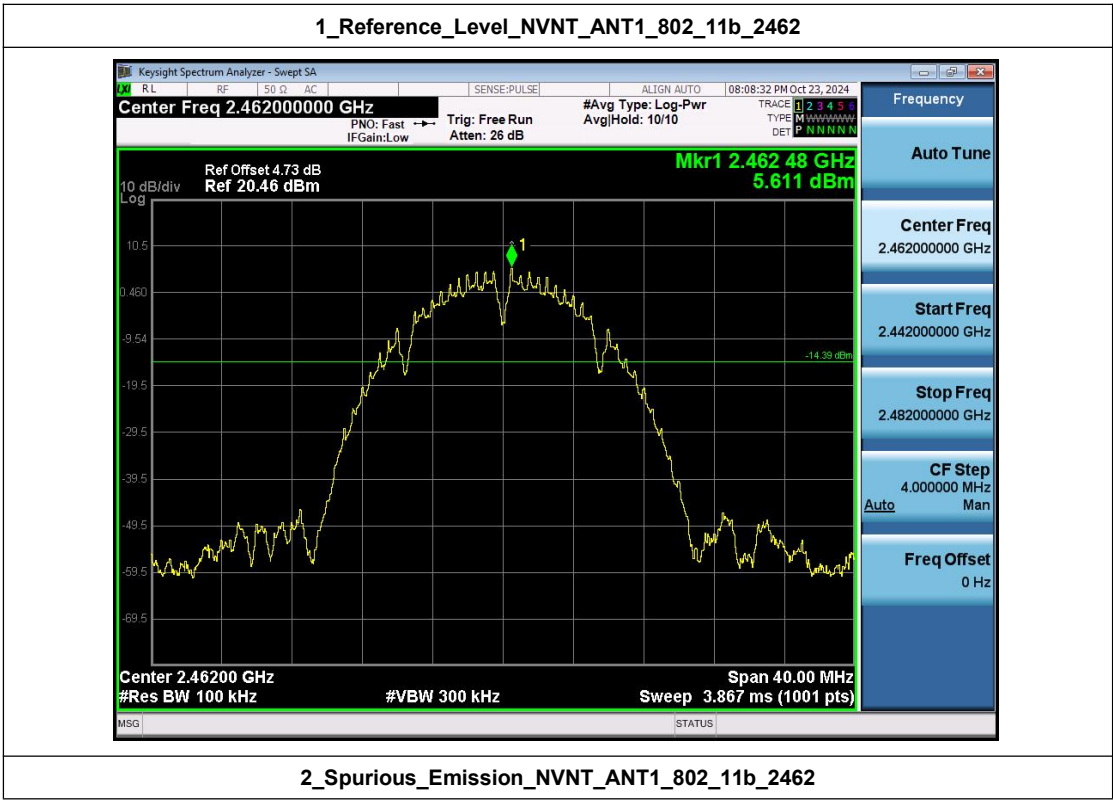


2_Spurious_Emission_NVNT_ANT1_802_11b_2437





1_Reference_Level_NVNT_ANT1_802_11b_2462

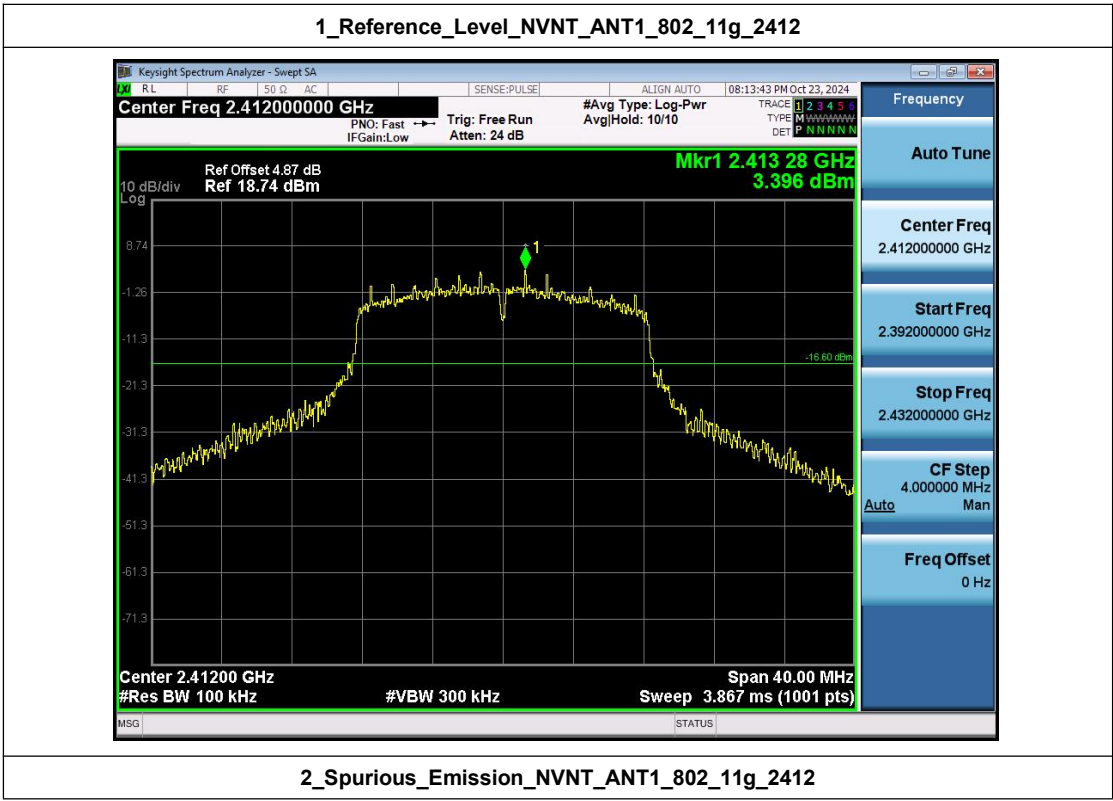


2_Spurious_Emission_NVNT_ANT1_802_11b_2462





1_Reference_Level_NVNT_ANT1_802_11g_2412

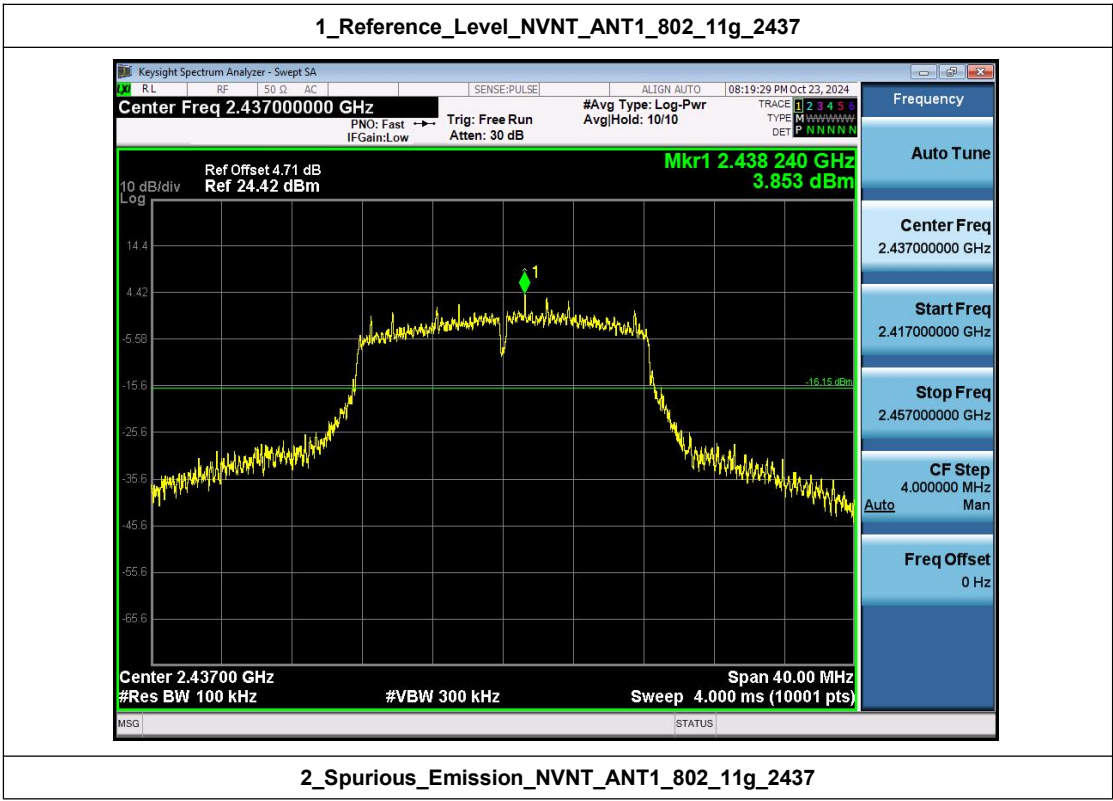


2_Spurious_Emission_NVNT_ANT1_802_11g_2412



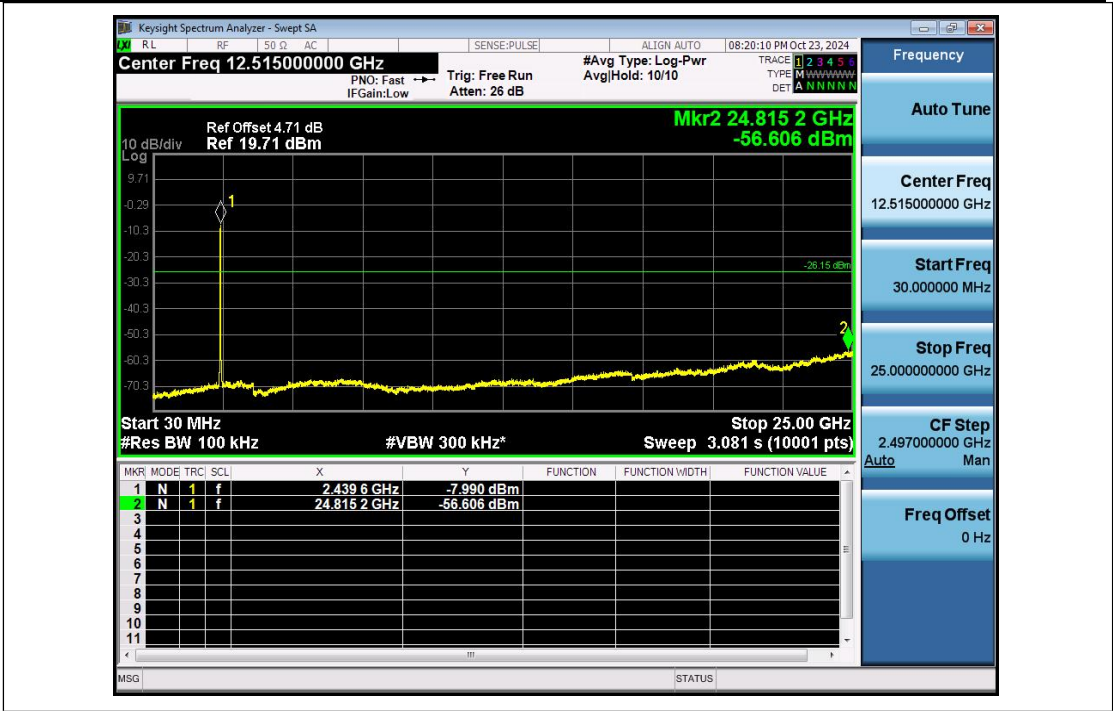


1_Reference_Level_NVNT_ANT1_802_11g_2437

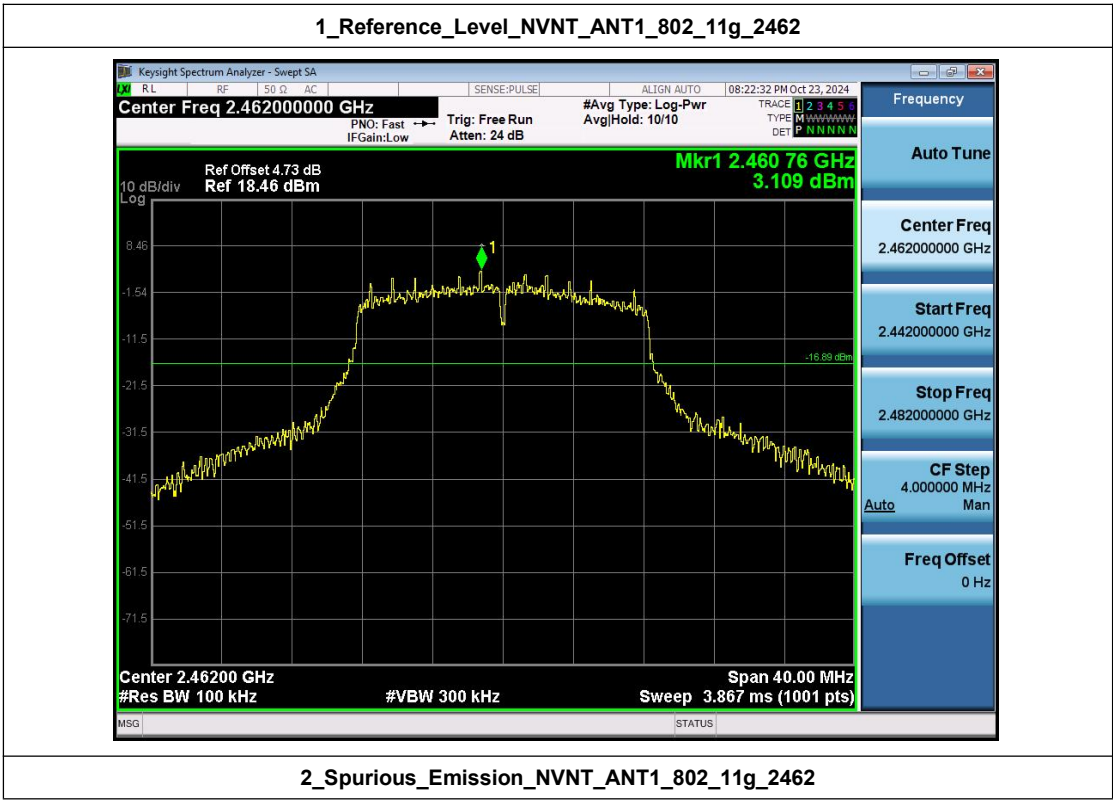


2_Spurious_Emission_NVNT_ANT1_802_11g_2437





1_Reference_Level_NVNT_ANT1_802_11g_2462

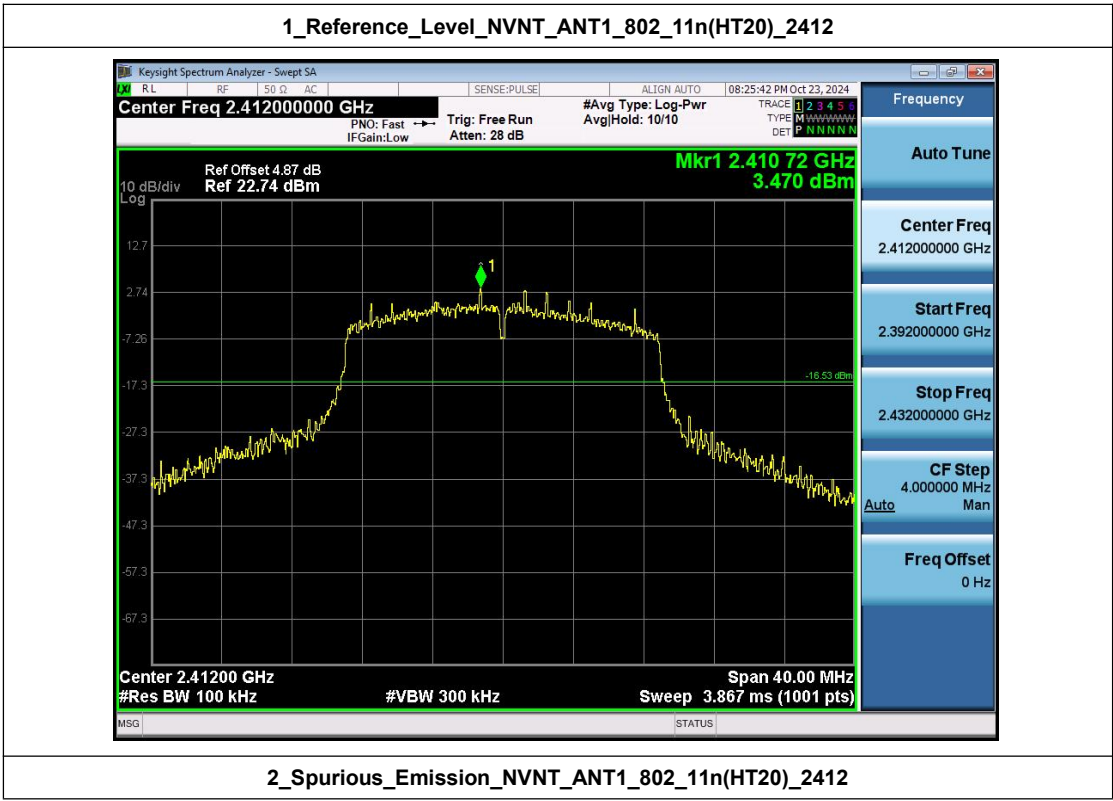


2_Spurious_Emission_NVNT_ANT1_802_11g_2462



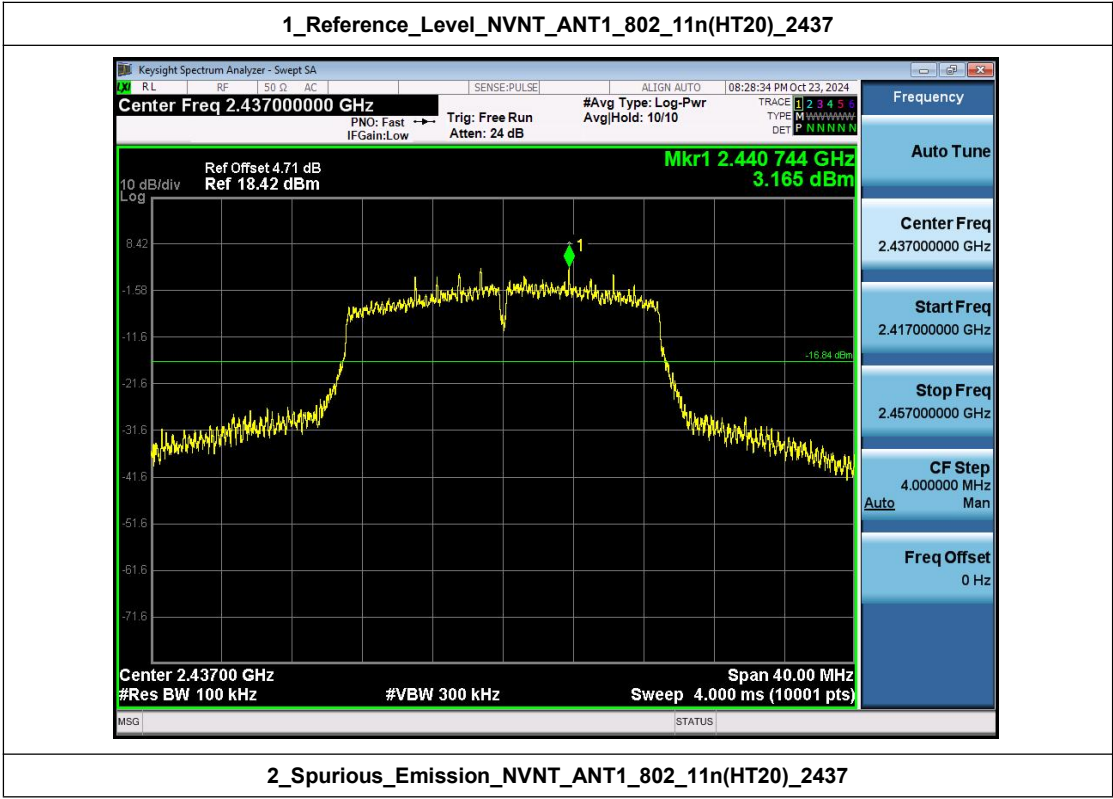


1_Reference_Level_NVNT_ANT1_802_11n(HT20)_2412



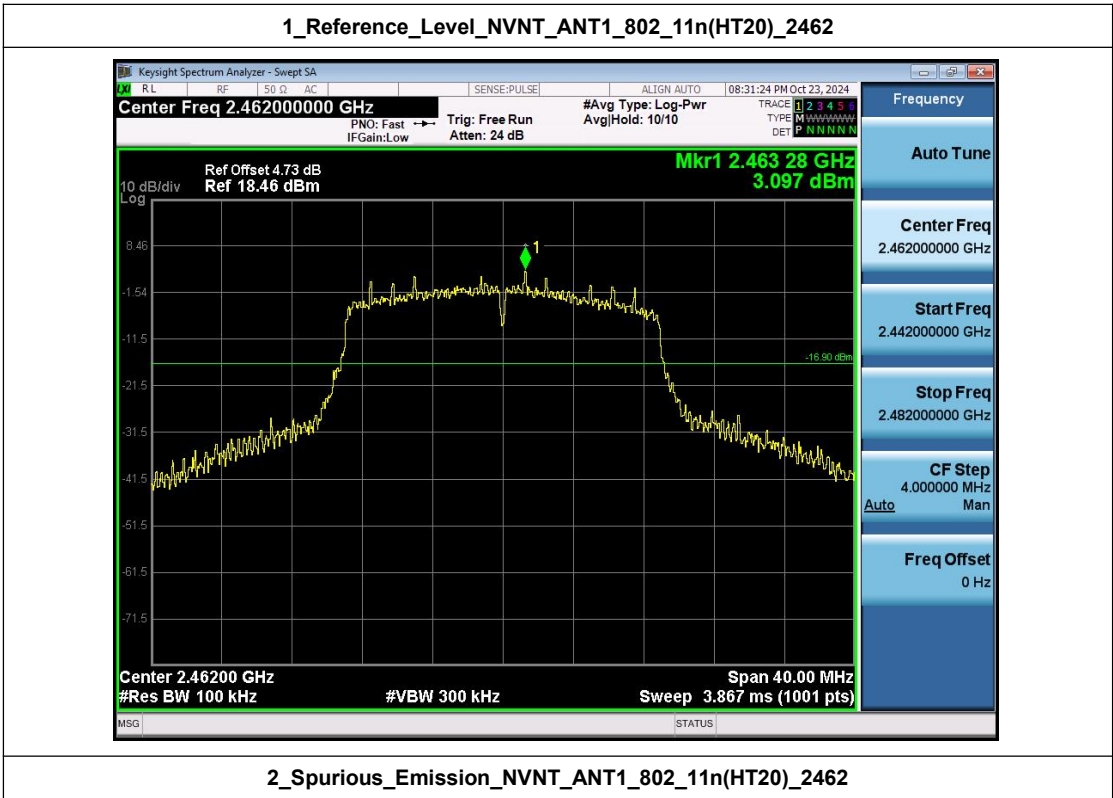
2_Spurious_Emission_NVNT_ANT1_802_11n(HT20)_2412







1_Reference_Level_NVNT_ANT1_802_11n(HT20)_2462



2_Spurious_Emission_NVNT_ANT1_802_11n(HT20)_2462





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