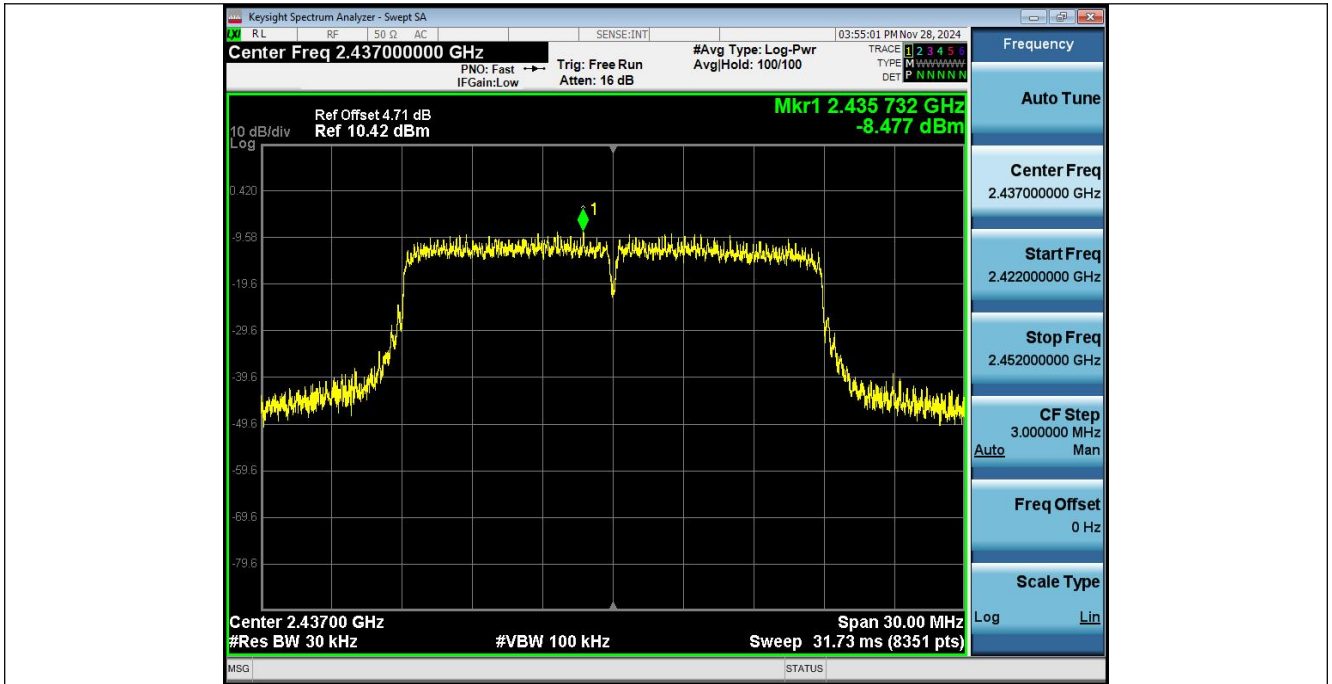
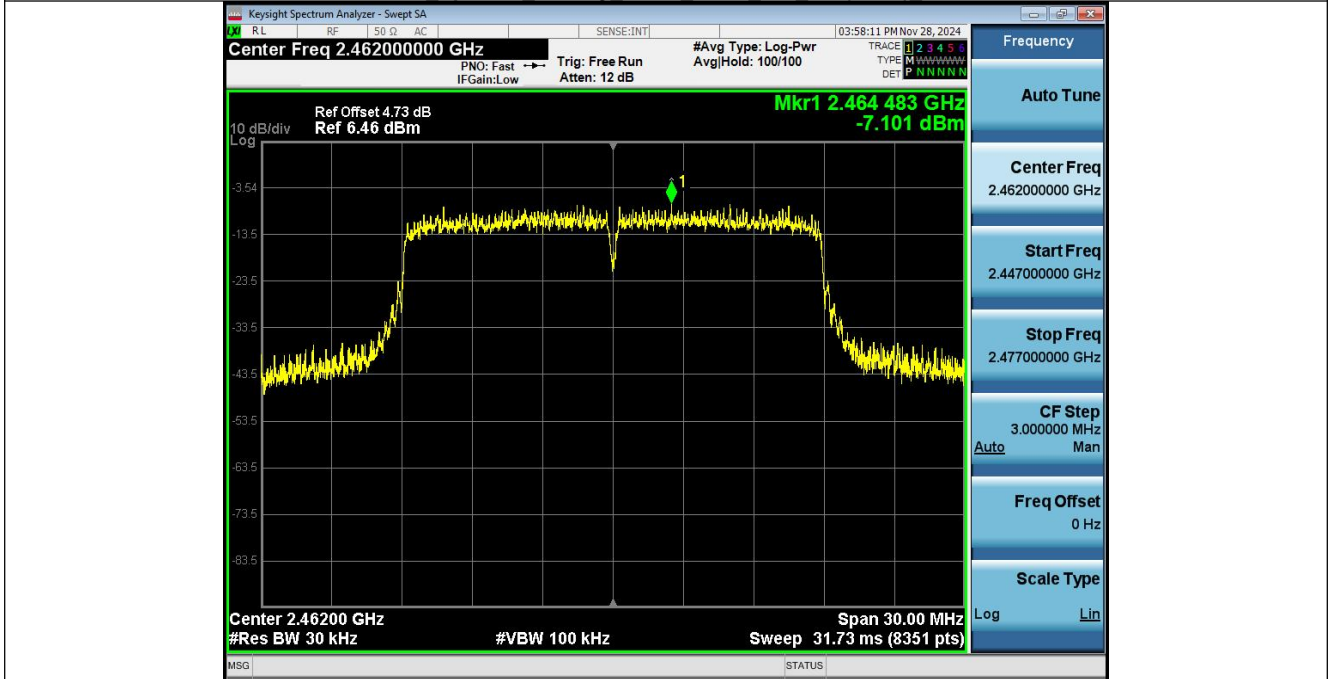




Power Spectral Density NVNT ANT1 802 11n(HT20) 2462



Power Spectral Density NVNT ANT1 802 11n(HT40) 2422



Power Spectral Density NVNT ANT1 802_11n(HT40)_2437

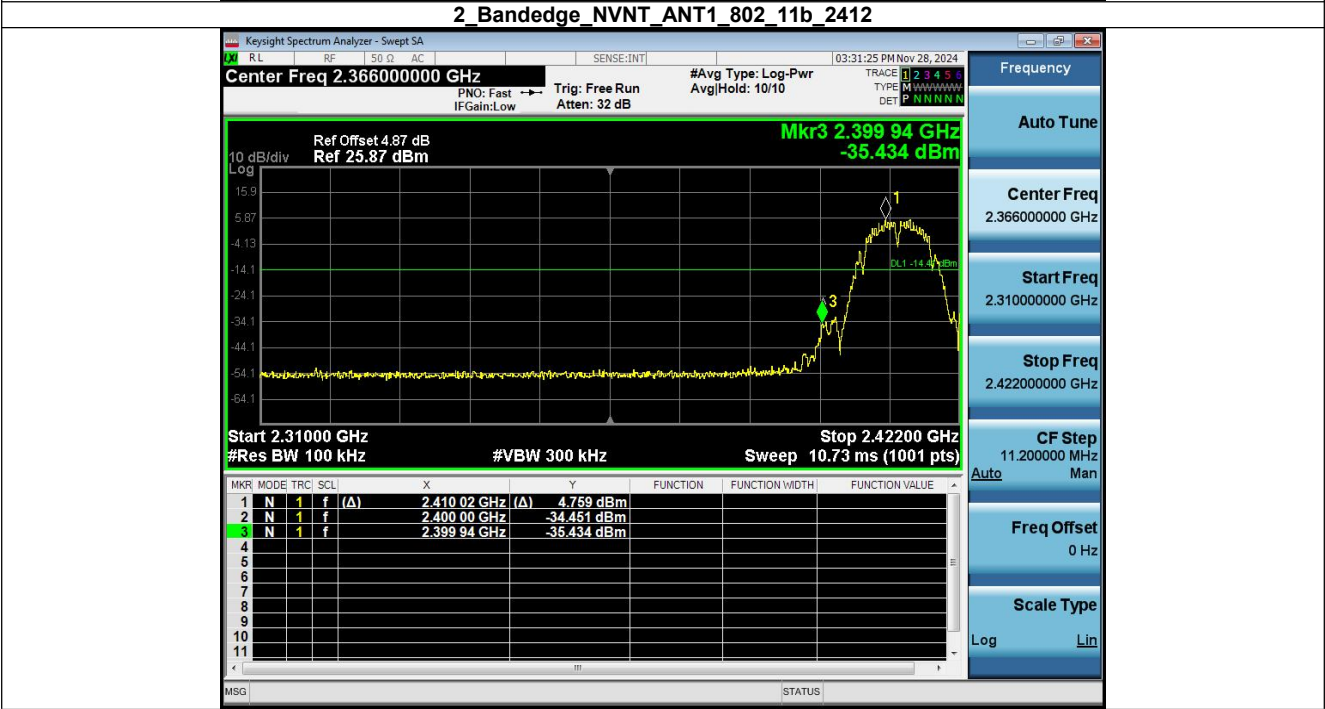


Power Spectral Density NVNT ANT1 802_11n(HT40)_2452



6. Bandedge

Condition	Antenna	Modulation	TX_Frequency (MHz)	Max. Mark_frequency(MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11b	2412.00	2399.936	-35.434	-14.405	Pass
NVNT	ANT1	802.11b	2462.00	2486.320	-55.465	-15.404	Pass
NVNT	ANT1	802.11g	2412.00	2399.264	-25.433	-17.587	Pass
NVNT	ANT1	802.11g	2462.00	2483.584	-44.572	-22.321	Pass
NVNT	ANT1	802.11n(HT20)	2412.00	2399.712	-31.705	-21.965	Pass
NVNT	ANT1	802.11n(HT20)	2462.00	2483.584	-40.172	-22.504	Pass
NVNT	ANT1	802.11n(HT40)	2422.00	2399.760	-38.200	-25.844	Pass
NVNT	ANT1	802.11n(HT40)	2452.00	2484.496	-42.284	-25.041	Pass



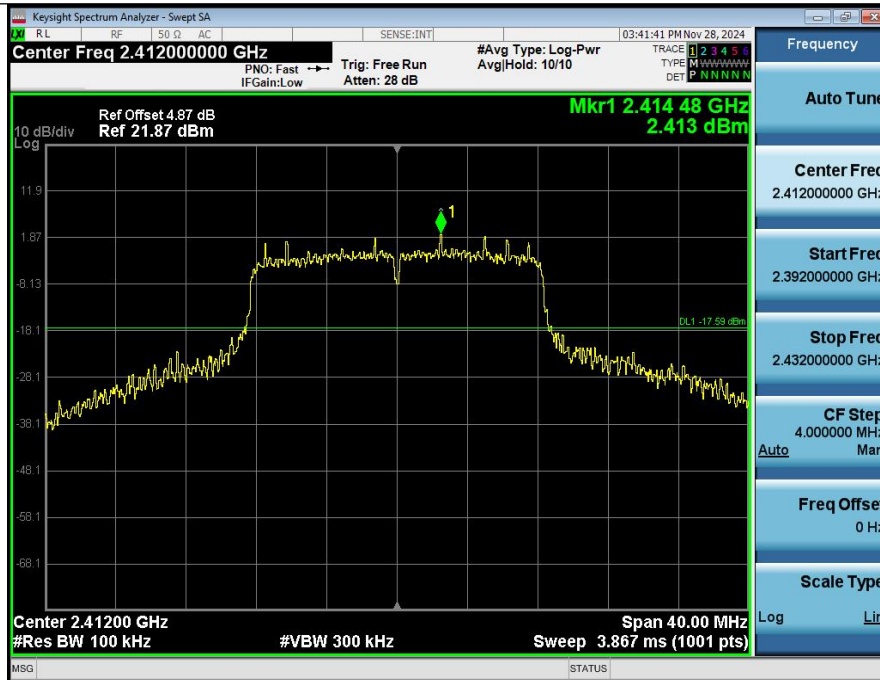
1 Reference_Level_NVNT_ANT1_802_11b_2462



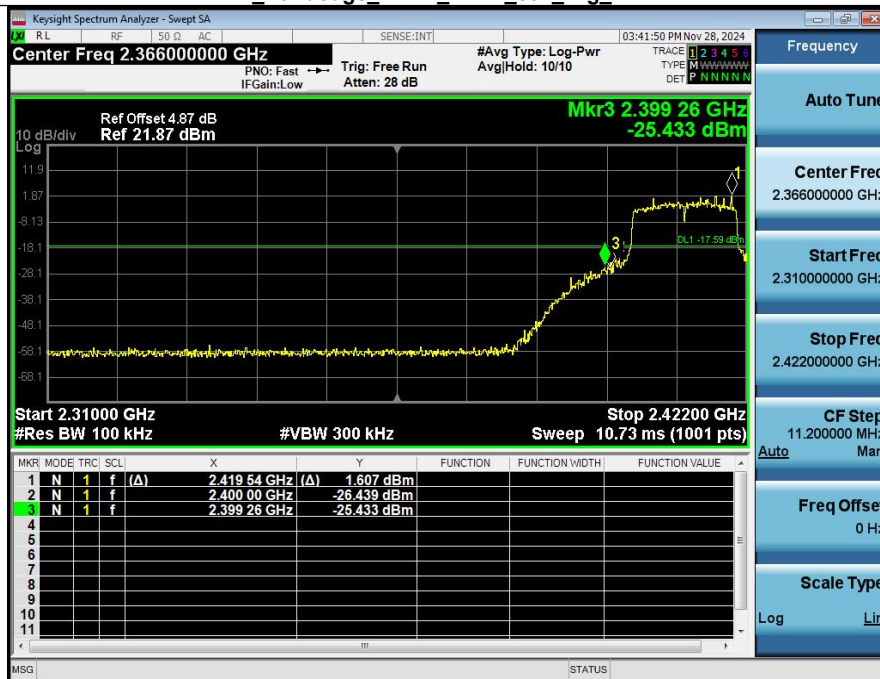
2_Bandedge_NVNT_ANT1_802_11b_2462



1_Reference_Level_NVNT_ANT1_802_11g_2412



2_Bandedge_NVNT_ANT1_802_11g_2412



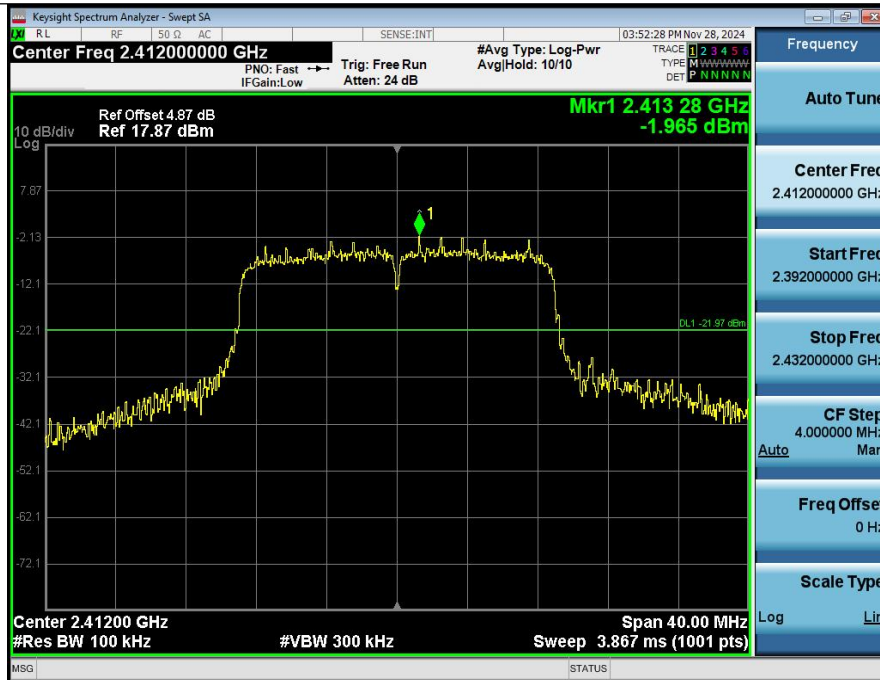
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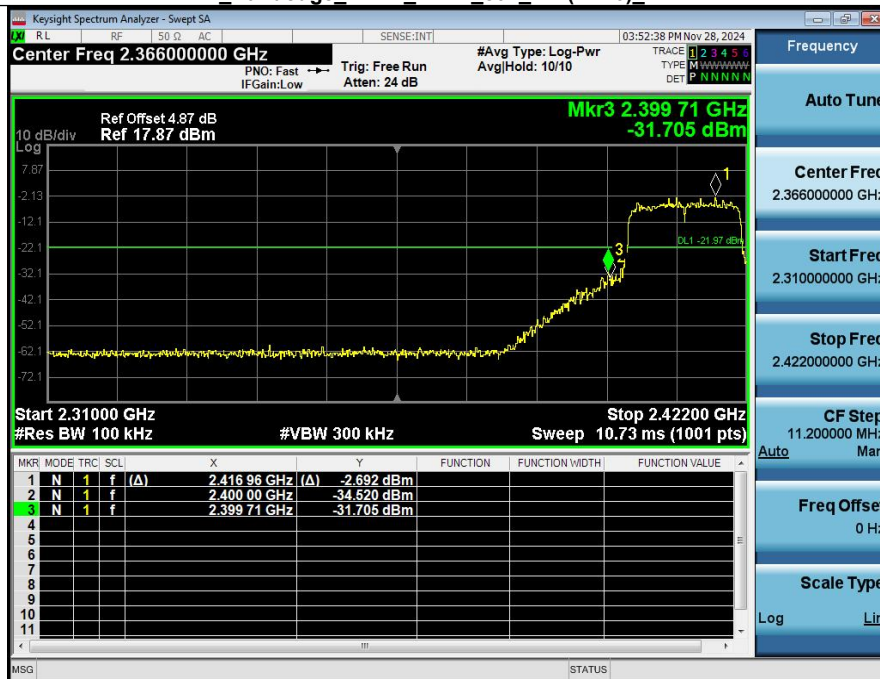
2_Bandedge_NVNT_ANT1_802_11g_2462



1_Reference_Level_NVNT_ANT1_802_11n(HT20)_2412



2_Bandedge_NVNT_ANT1_802_11n(HT20)_2412



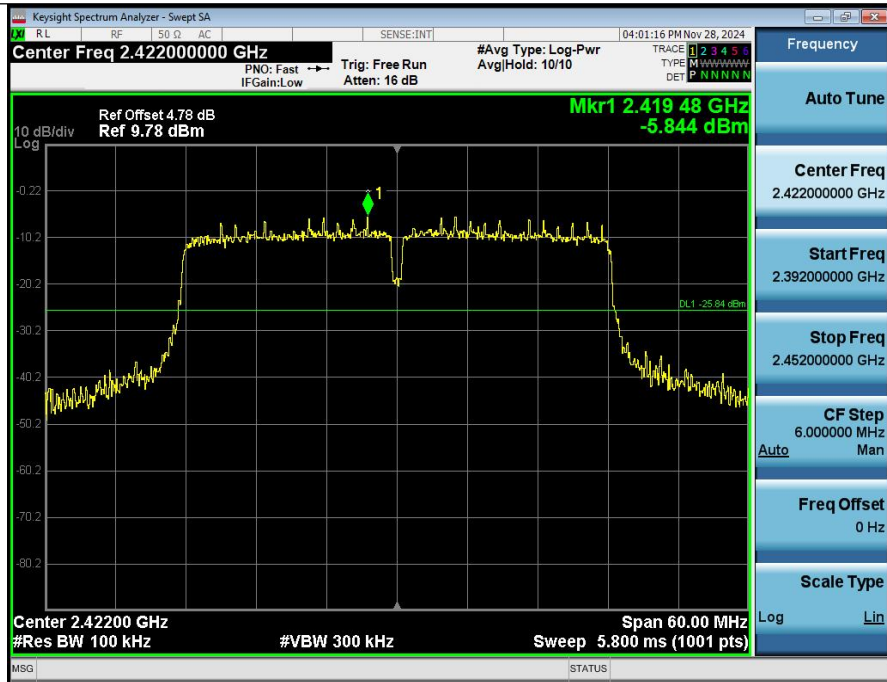
1_Reference_Level_NVNT_ANT1_802_11n(HT20)_2462



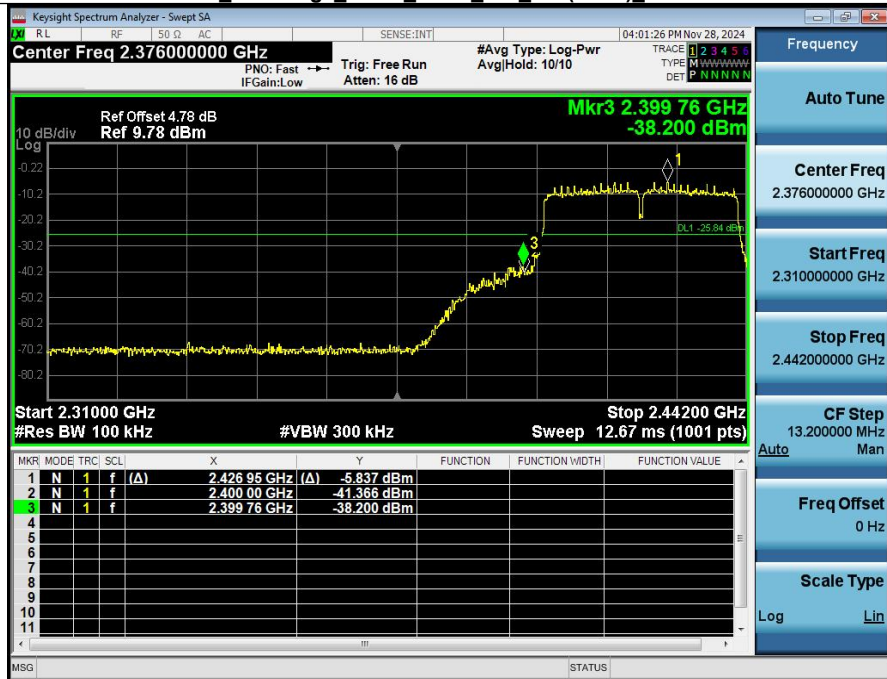
2_Bandedge_NVNT_ANT1_802_11n(HT20)_2462



1_Reference_Level_NVNT_ANT1_802_11n(HT40)_2422



2_Bandedge_NVNT_ANT1_802_11n(HT40)_2422



1_Reference_Level_NVNT_ANT1_802_11n(HT40)_2452



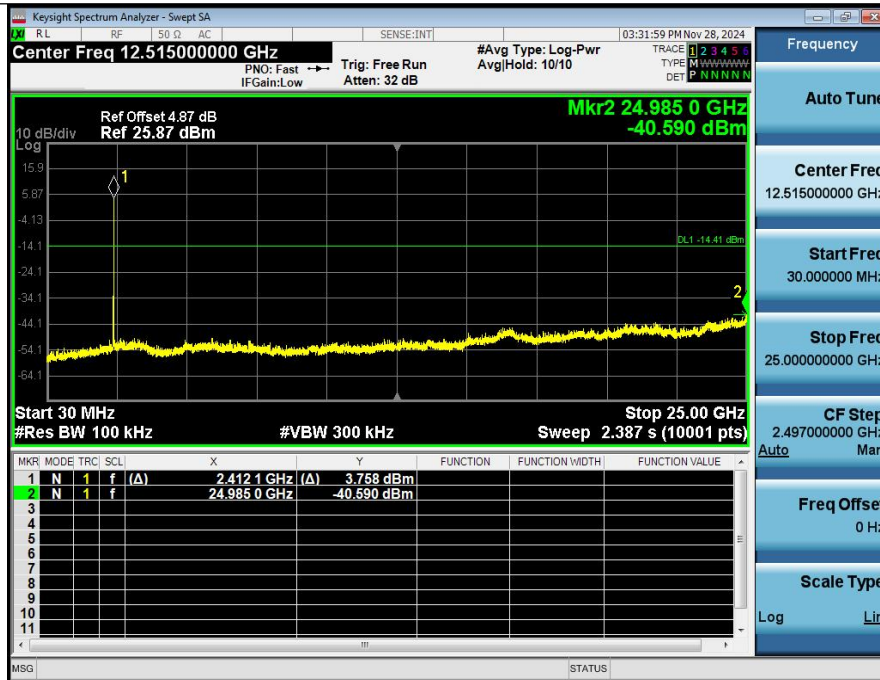
2_Bandedge_NVNT_ANT1_802_11n(HT40)_2452



7. Spurious Emission

Condition	Antenna	Modulation	TX_Frequency (MHz)	Max. Mark_frequency(MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11b	2412.00	24985.018	-40.590	-14.405	Pass
NVNT	ANT1	802.11b	2437.00	24995.006	-43.302	-16.298	Pass
NVNT	ANT1	802.11b	2462.00	24323.313	-47.278	-15.404	Pass
NVNT	ANT1	802.11g	2412.00	25000.000	-44.452	-17.587	Pass
NVNT	ANT1	802.11g	2437.00	24902.617	-54.665	-23.995	Pass
NVNT	ANT1	802.11g	2462.00	704.190	-43.490	-22.321	Pass
NVNT	ANT1	802.11n(HT20)	2412.00	24538.055	-48.390	-21.965	Pass
NVNT	ANT1	802.11n(HT20)	2437.00	24945.066	-50.050	-24.054	Pass
NVNT	ANT1	802.11n(HT20)	2462.00	24438.175	-48.726	-22.504	Pass
NVNT	ANT1	802.11n(HT40)	2422.00	24957.551	-57.292	-25.844	Pass
NVNT	ANT1	802.11n(HT40)	2437.00	24987.515	-53.445	-26.529	Pass
NVNT	ANT1	802.11n(HT40)	2452.00	24897.623	-56.976	-25.041	Pass

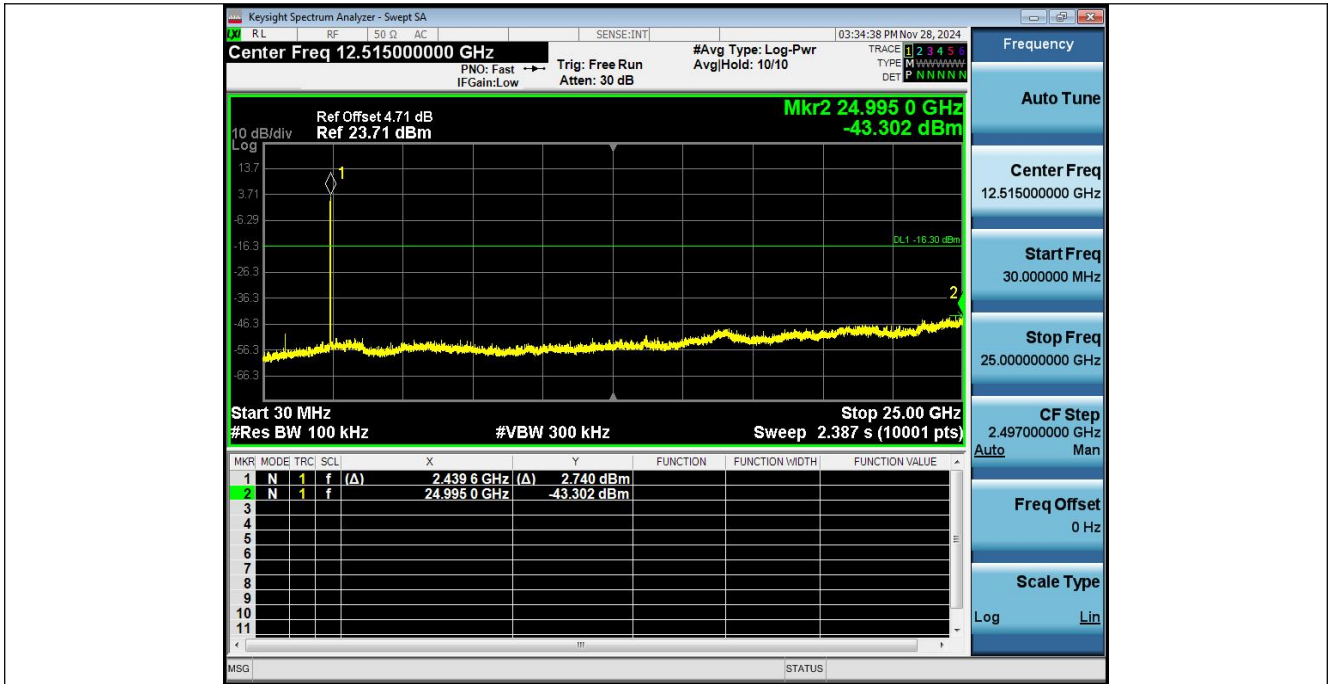




1 Reference Level NVNT_ANT1_802_11b_2437



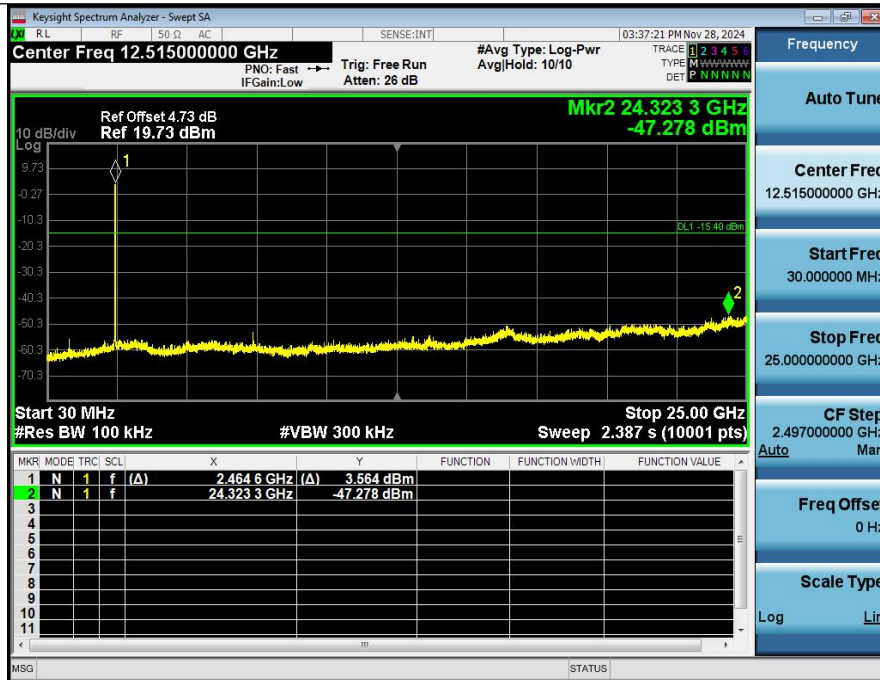
2 Spurious Emission NVNT_ANT1_802_11b_2437



1 Reference Level NVNT_ANT1_802_11b_2462



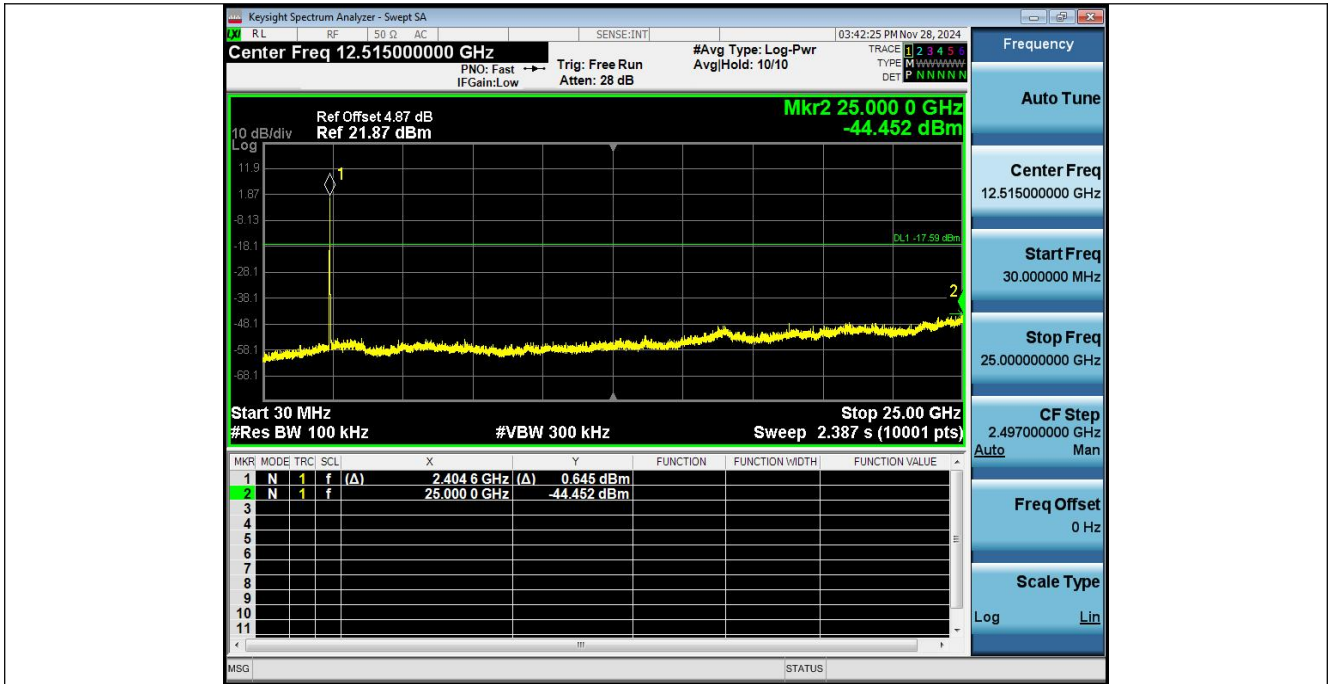
2 Spurious Emission NVNT_ANT1_802_11b_2462



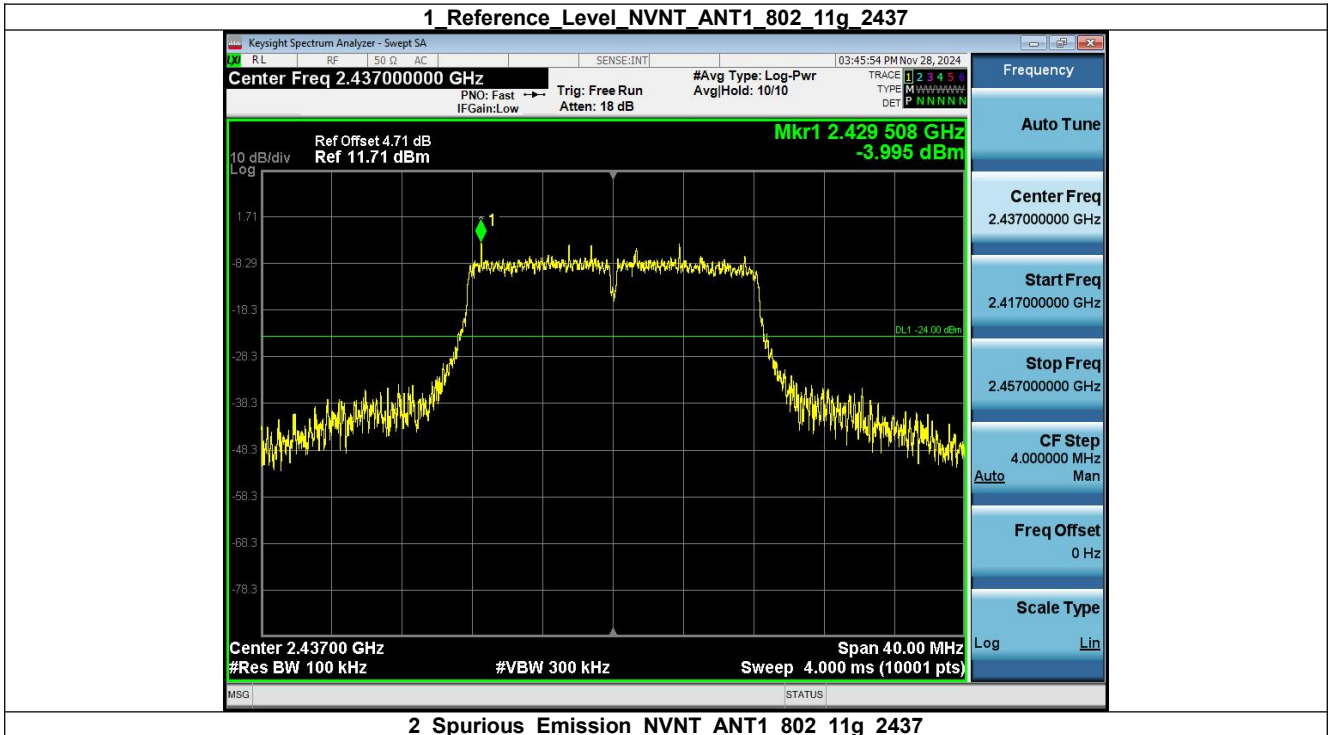
1 Reference Level NVNT_ANT1_802_11g_2412



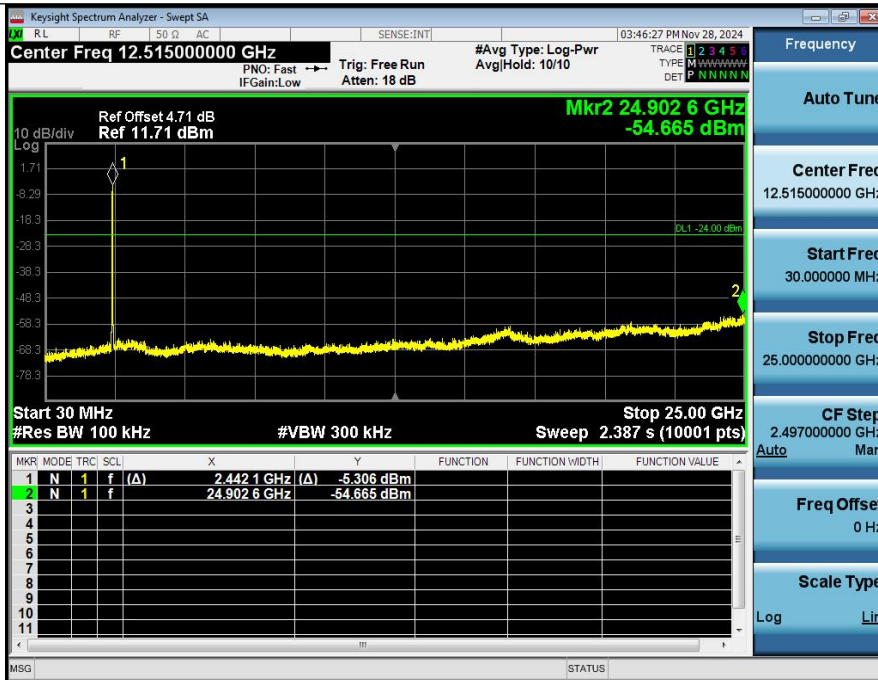
2 Spurious Emission NVNT_ANT1_802_11g_2412



1 Reference Level NVNT_ANT1_802_11g_2437



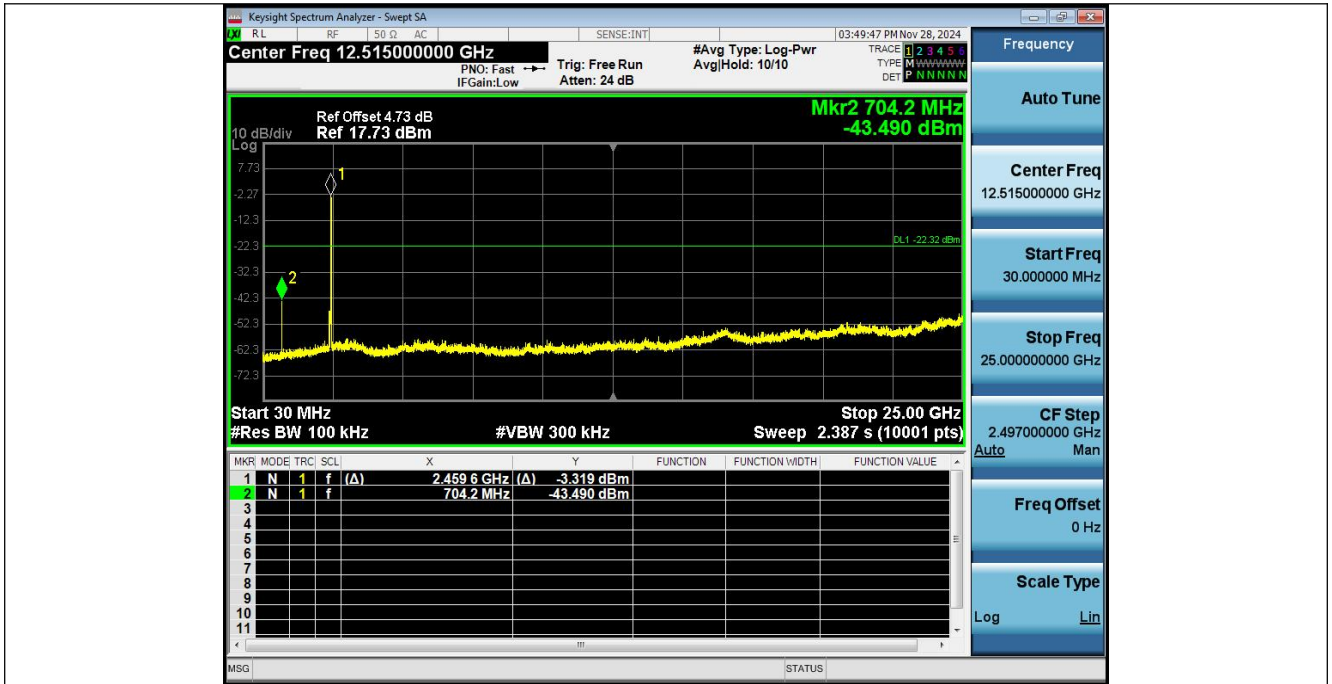
2 Spurious Emission NVNT_ANT1_802_11g_2437



1 Reference Level NVNT_ANT1_802_11g_2462



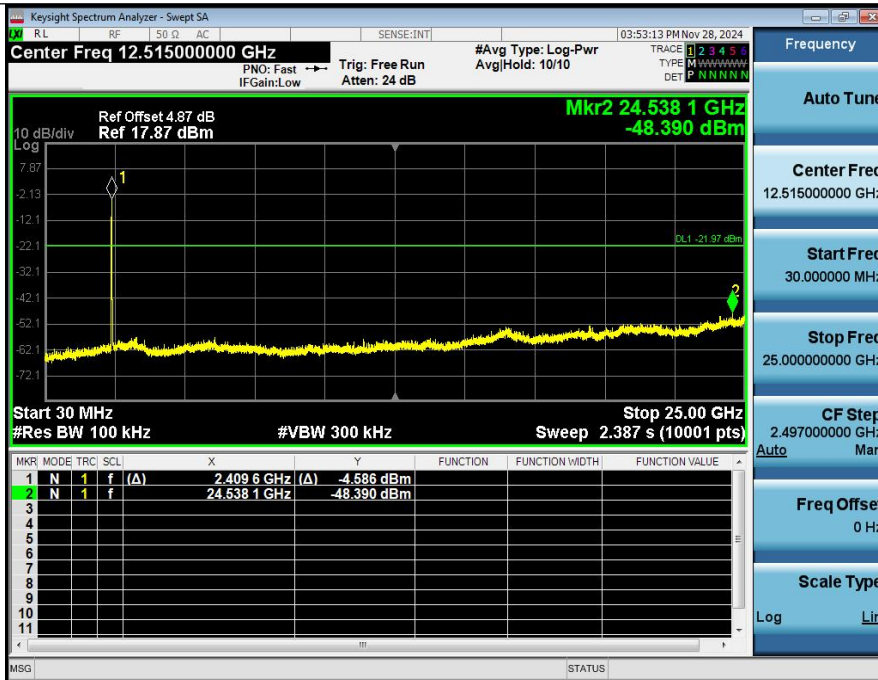
2 Spurious Emission NVNT_ANT1_802_11g_2462



1 Reference Level NVNT_ANT1_802_11n(HT20)_2412



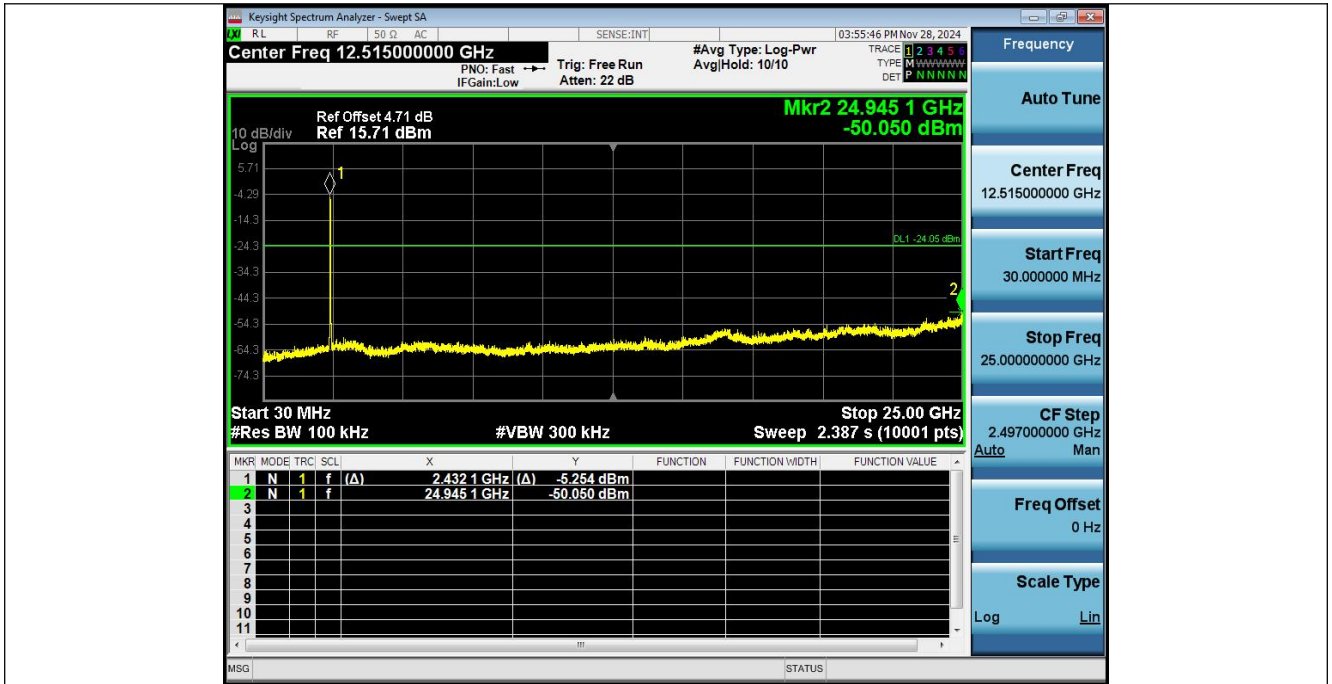
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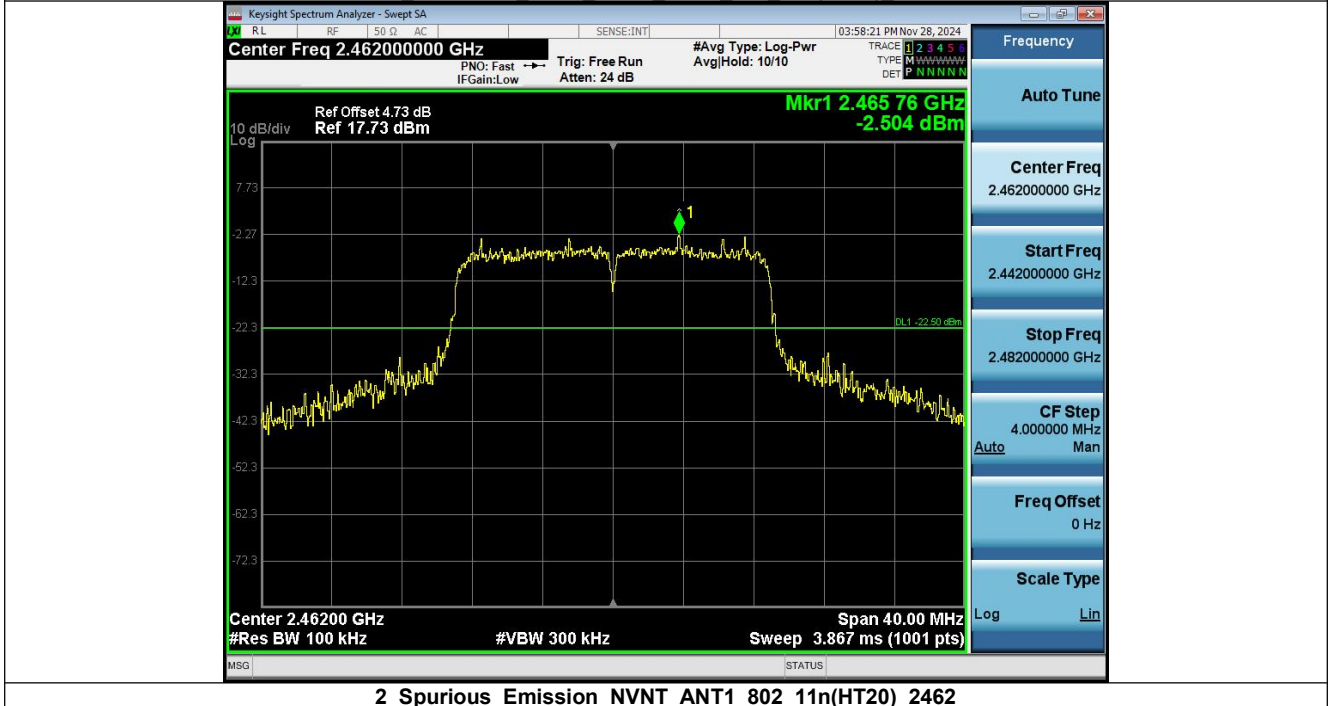
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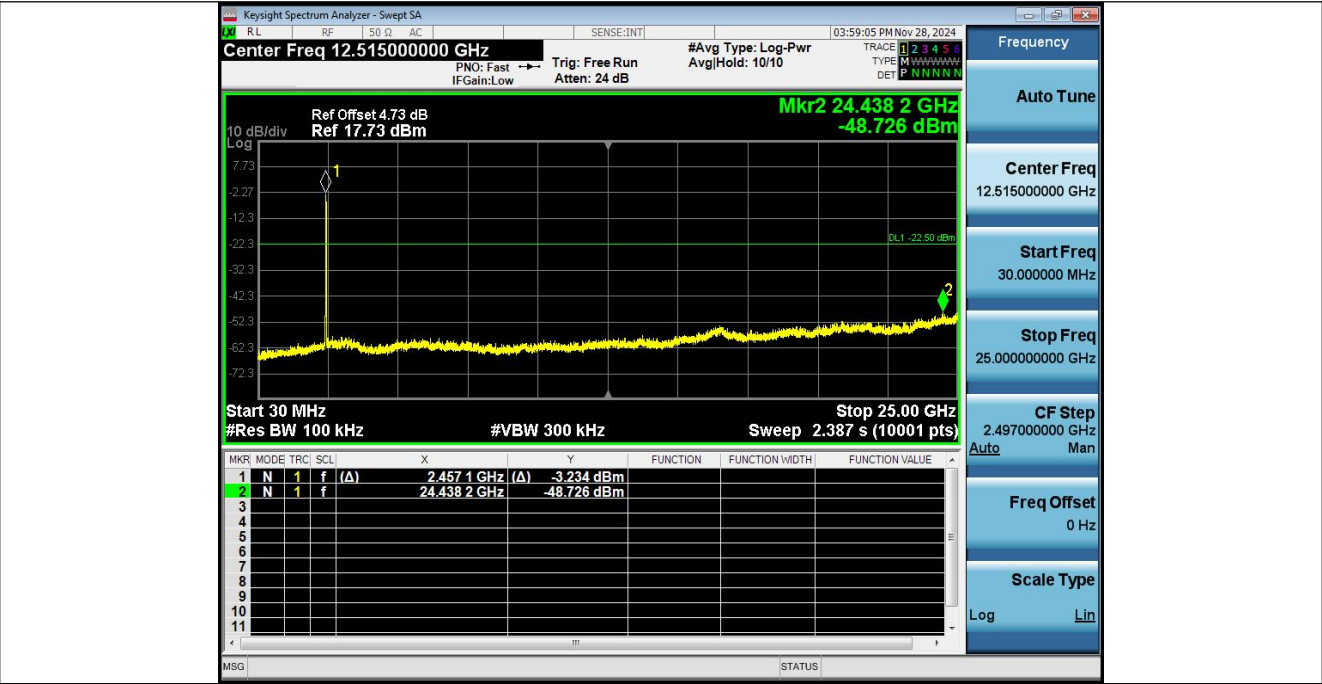
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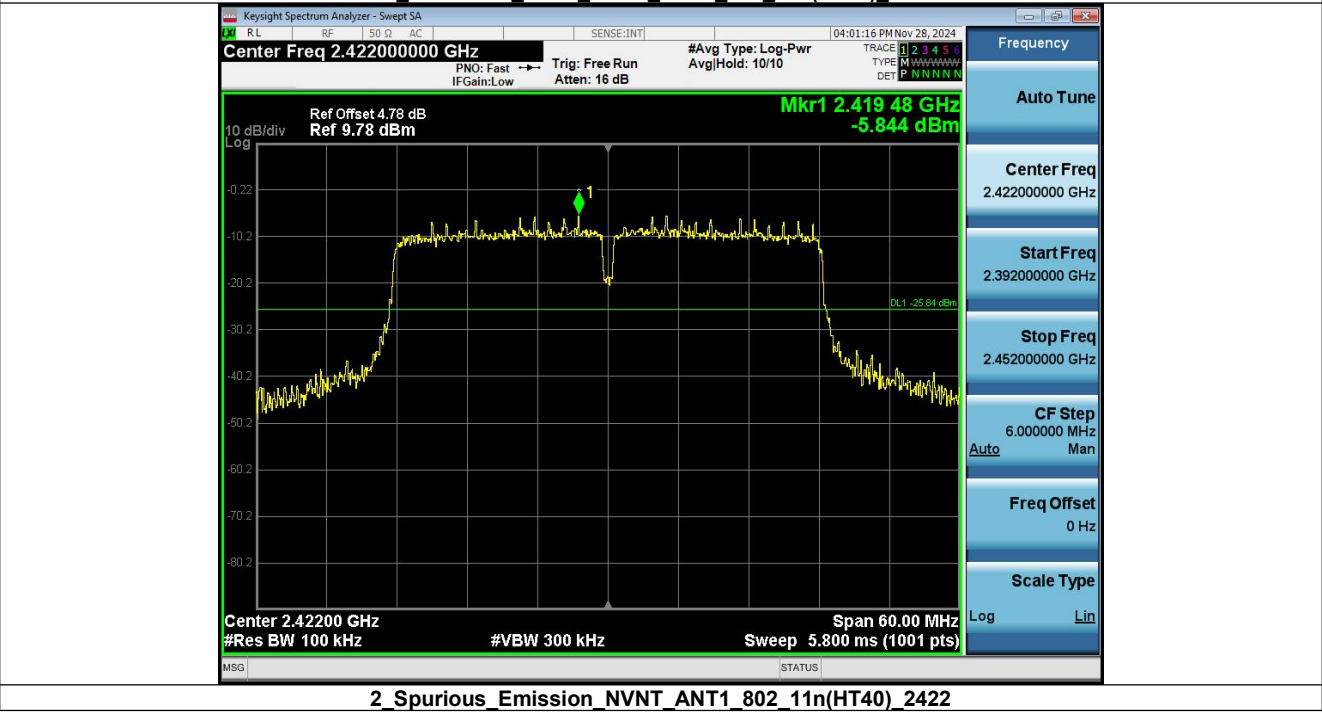
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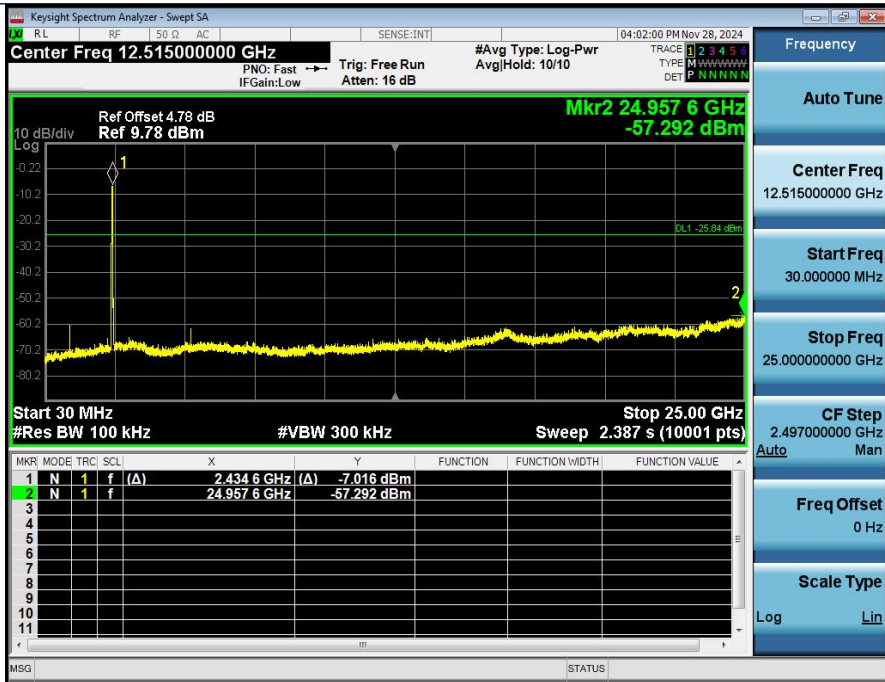
2 Spurious Emission NVNT_ANT1_802_11n(HT20)_2462



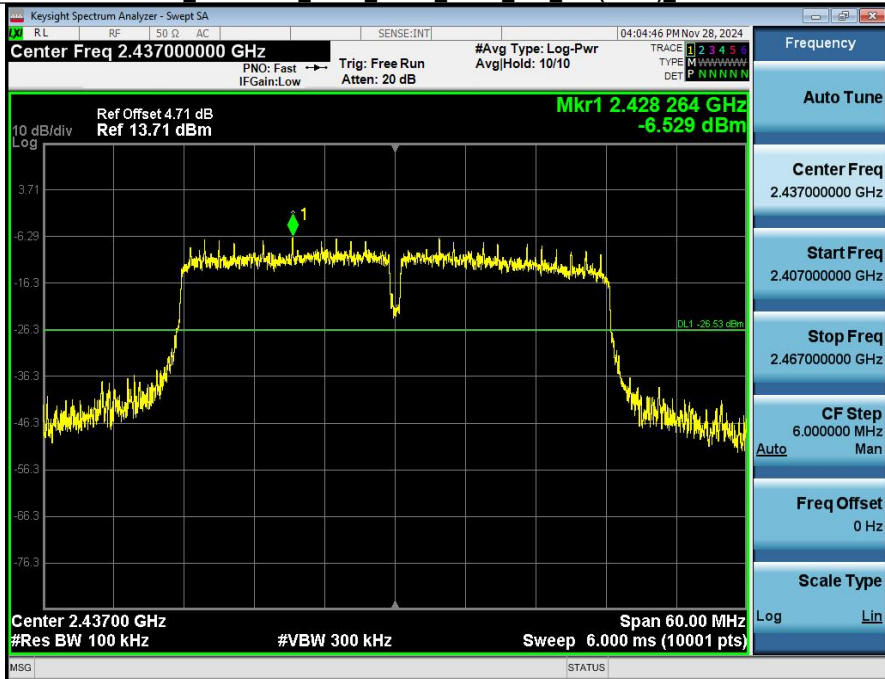
1 Reference Level NVNT_ANT1_802_11n(HT40)_2422



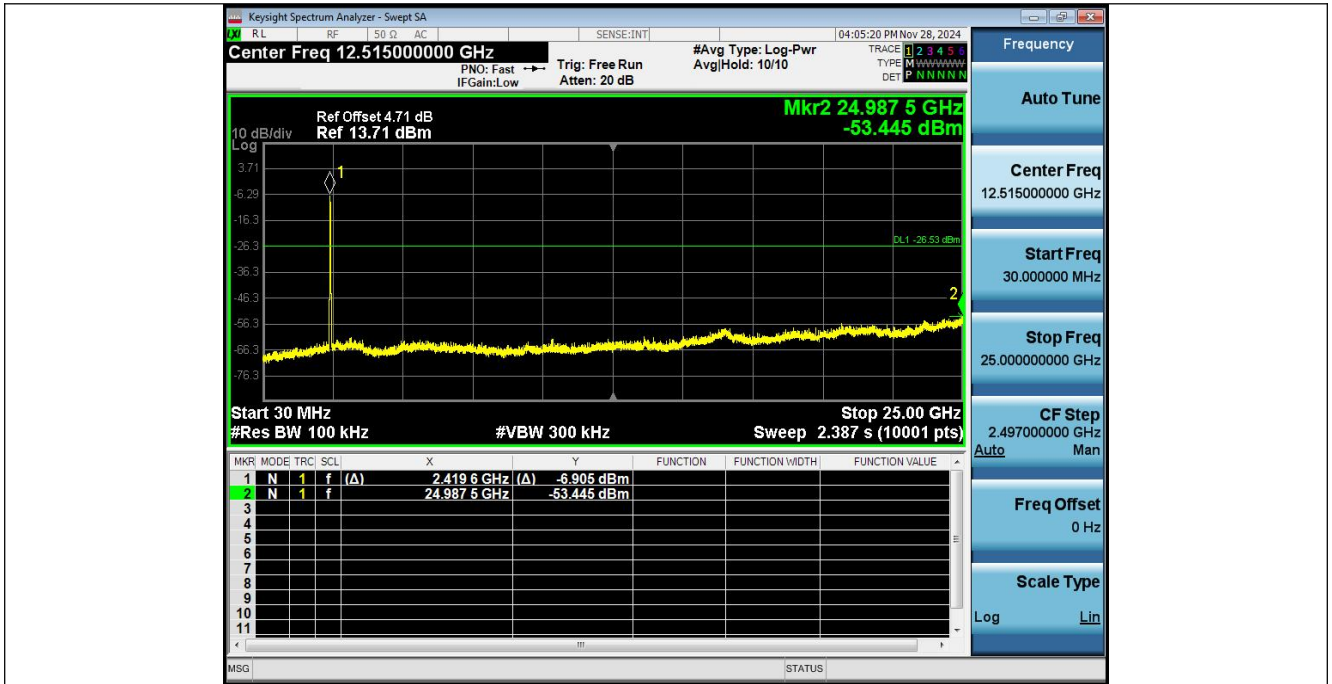
2 Spurious Emission NVNT_ANT1_802_11n(HT40)_2422



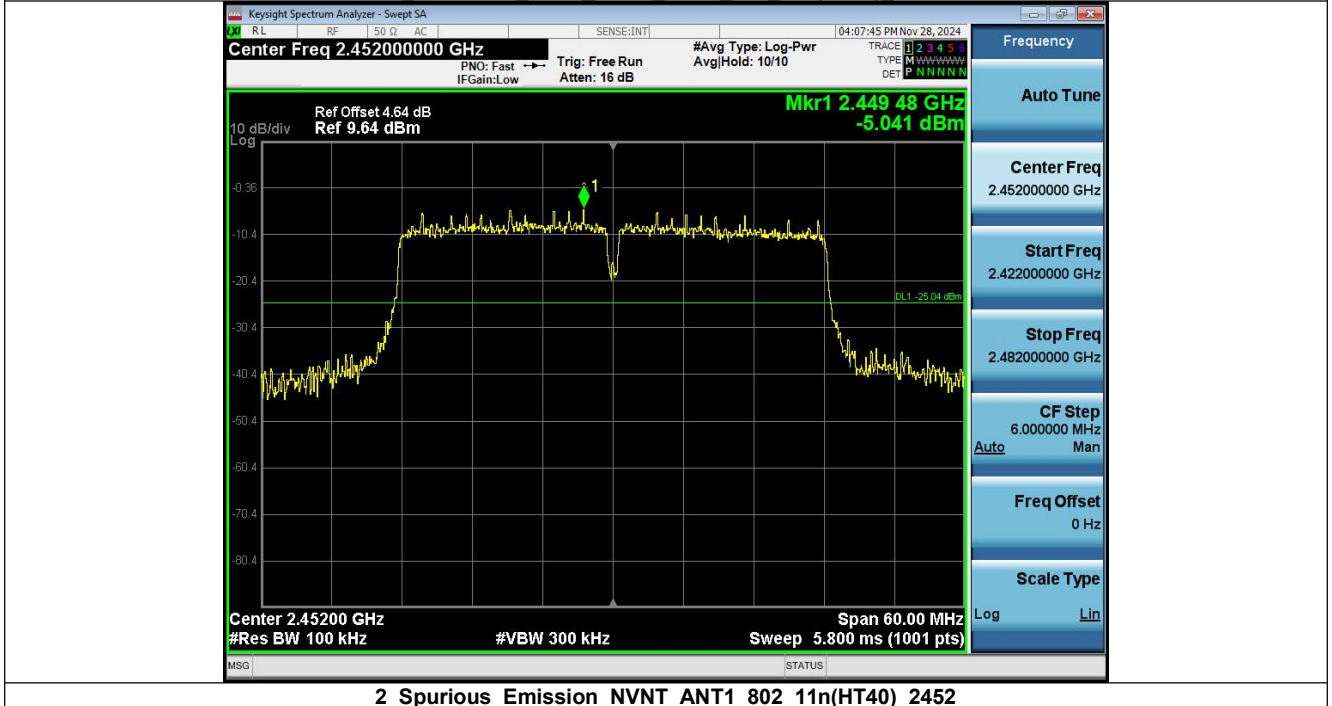
1 Reference Level NVNT_ANT1_802_11n(HT40)_2437



2 Spurious Emission NVNT_ANT1_802_11n(HT40)_2437



1 Reference Level NVNT_ANT1_802_11n(HT40)_2452



2 Spurious Emission NVNT_ANT1_802_11n(HT40)_2452

