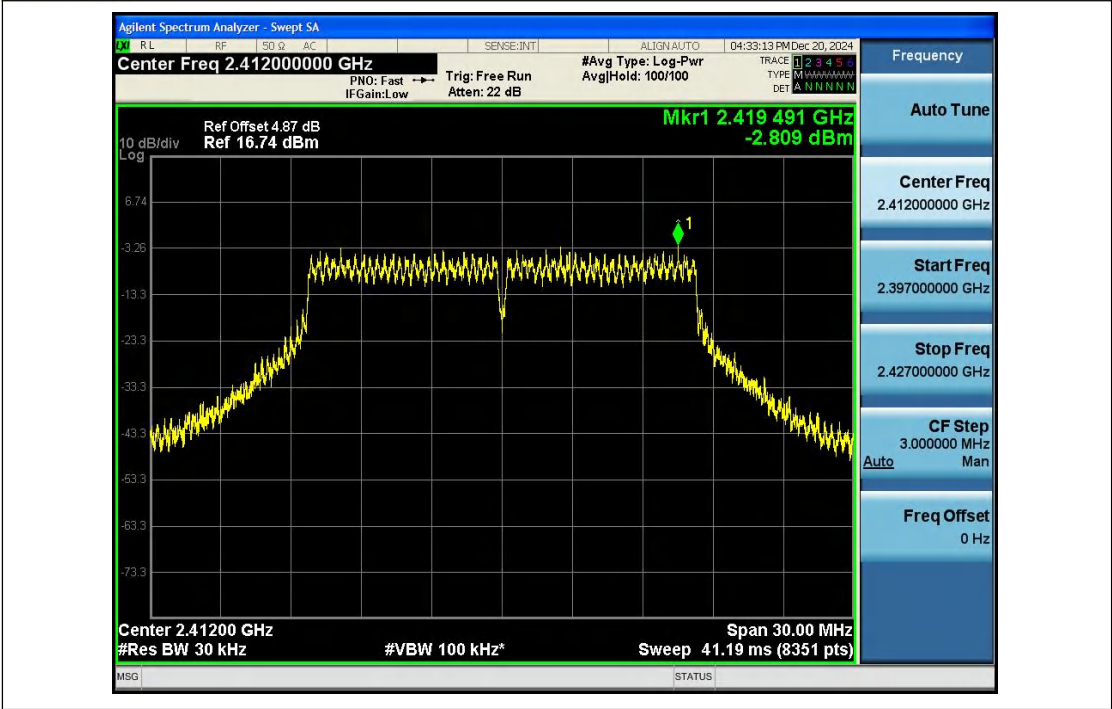
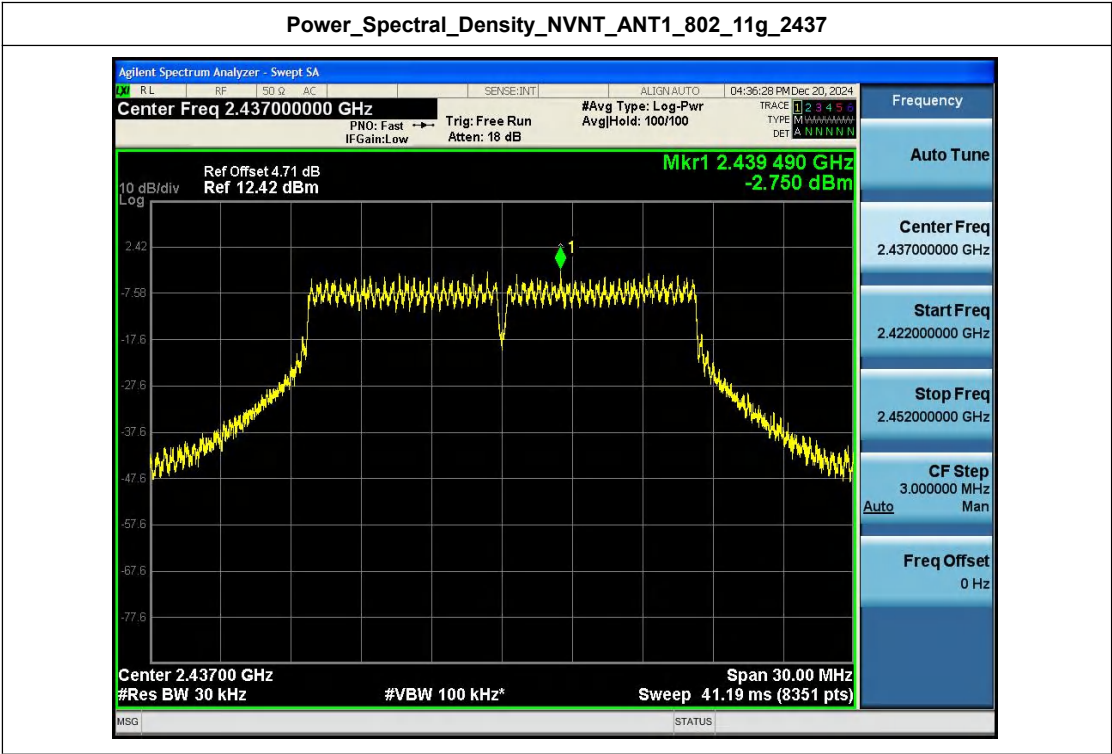
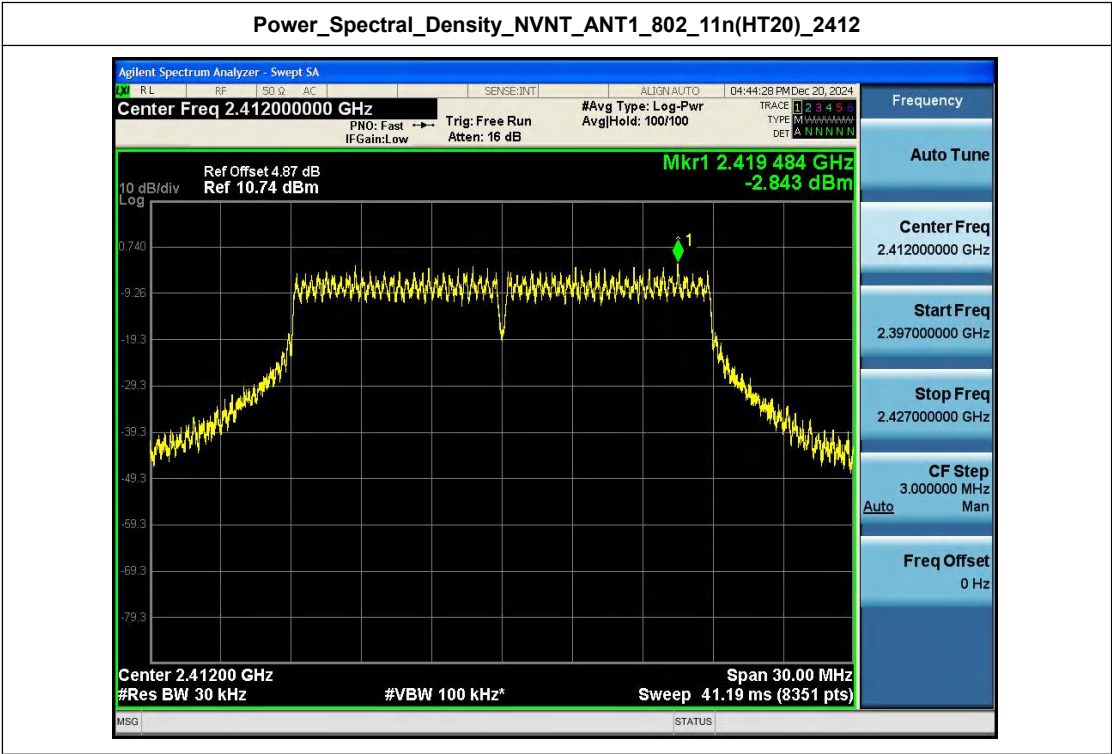
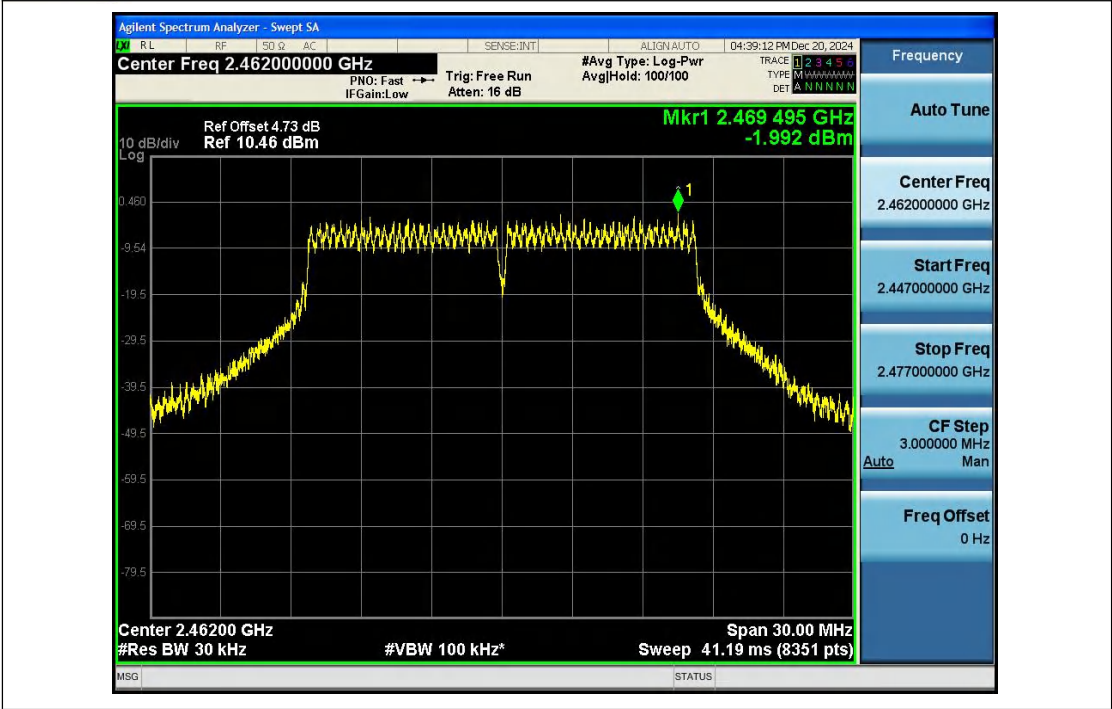




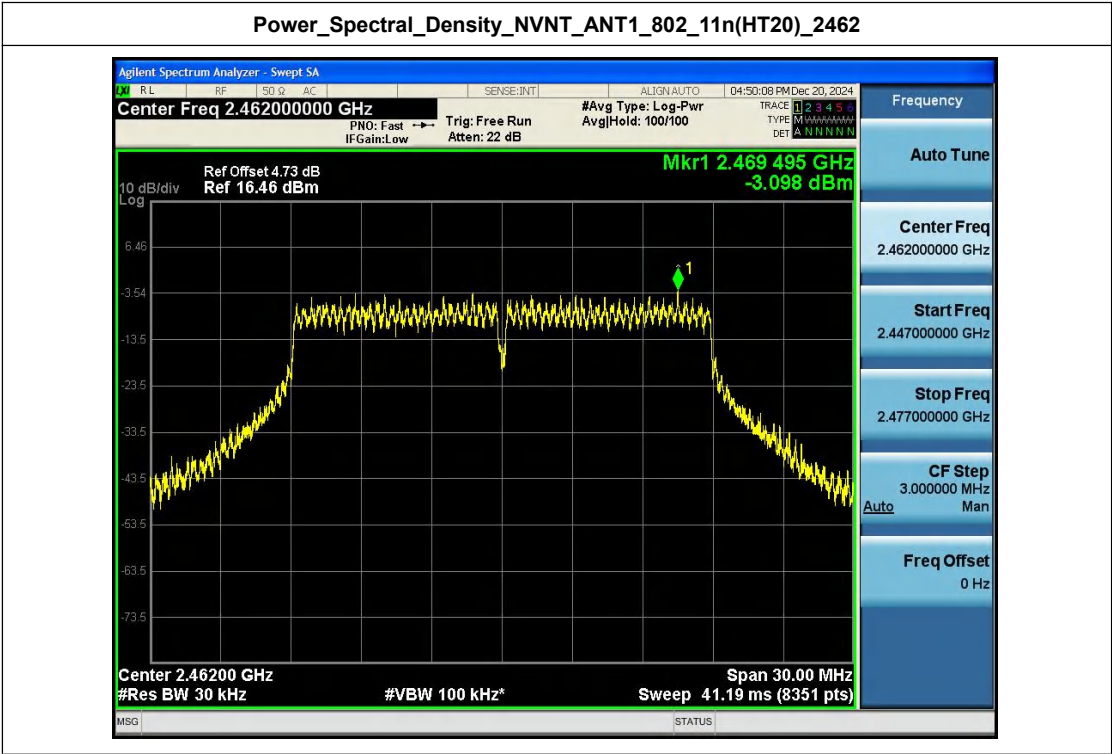
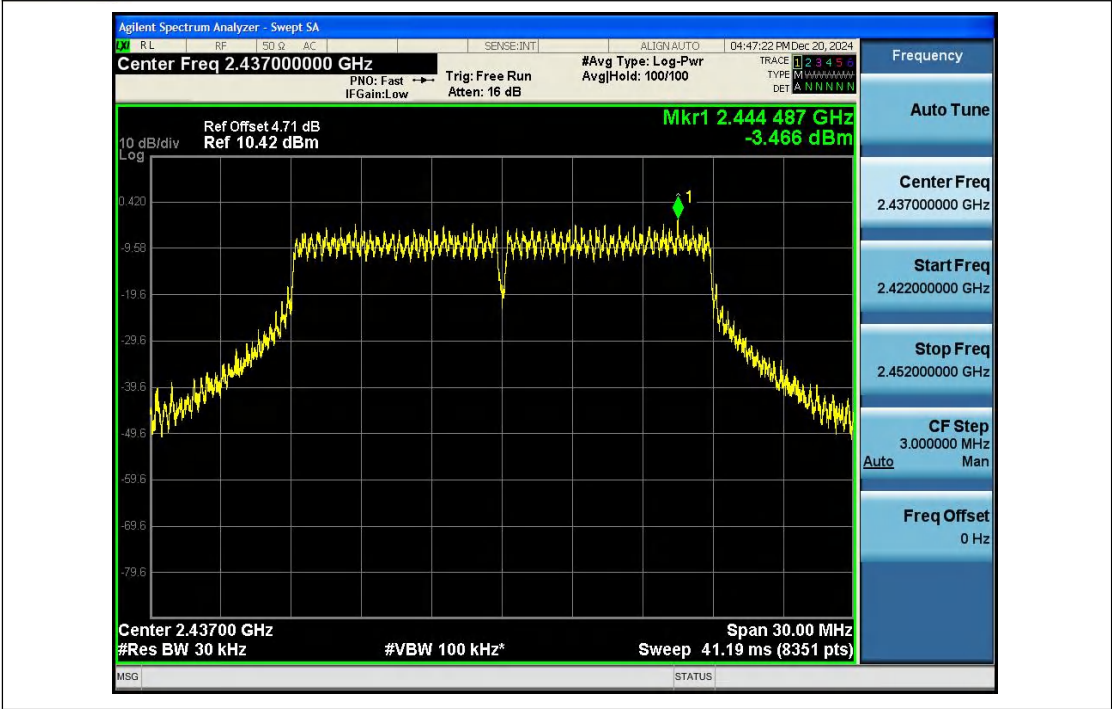
Power_Spectral_Density_NVNT_ANT1_802_11g_2437



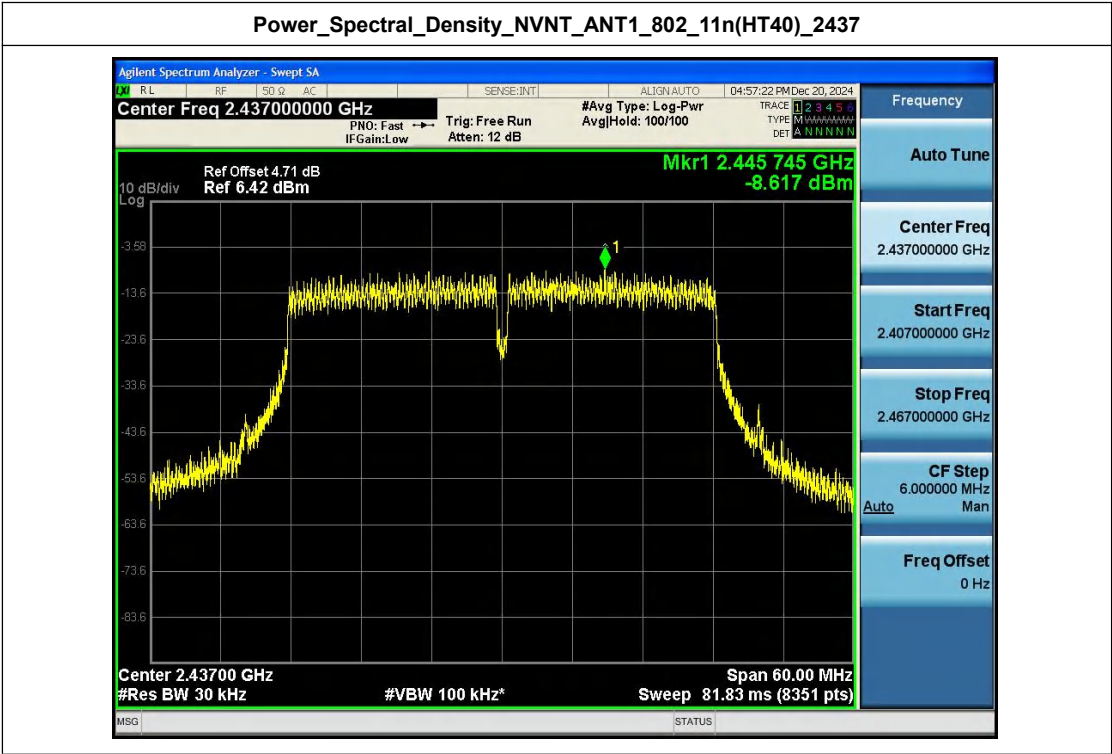
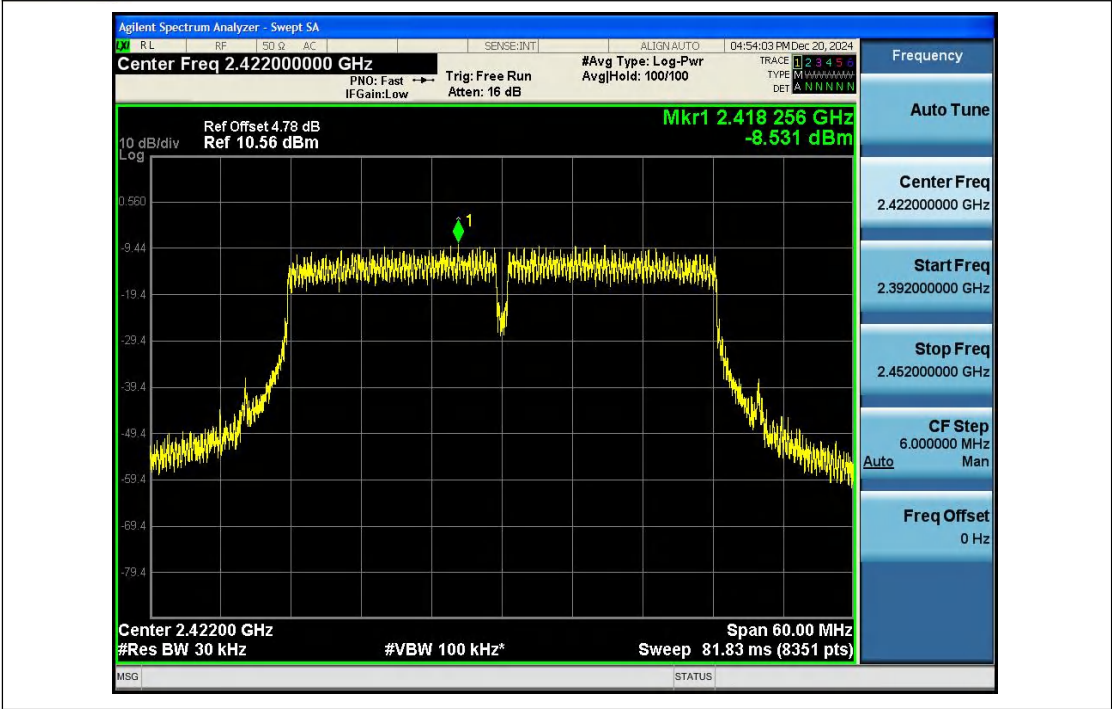
Power_Spectral_Density_NVNT_ANT1_802_11g_2462



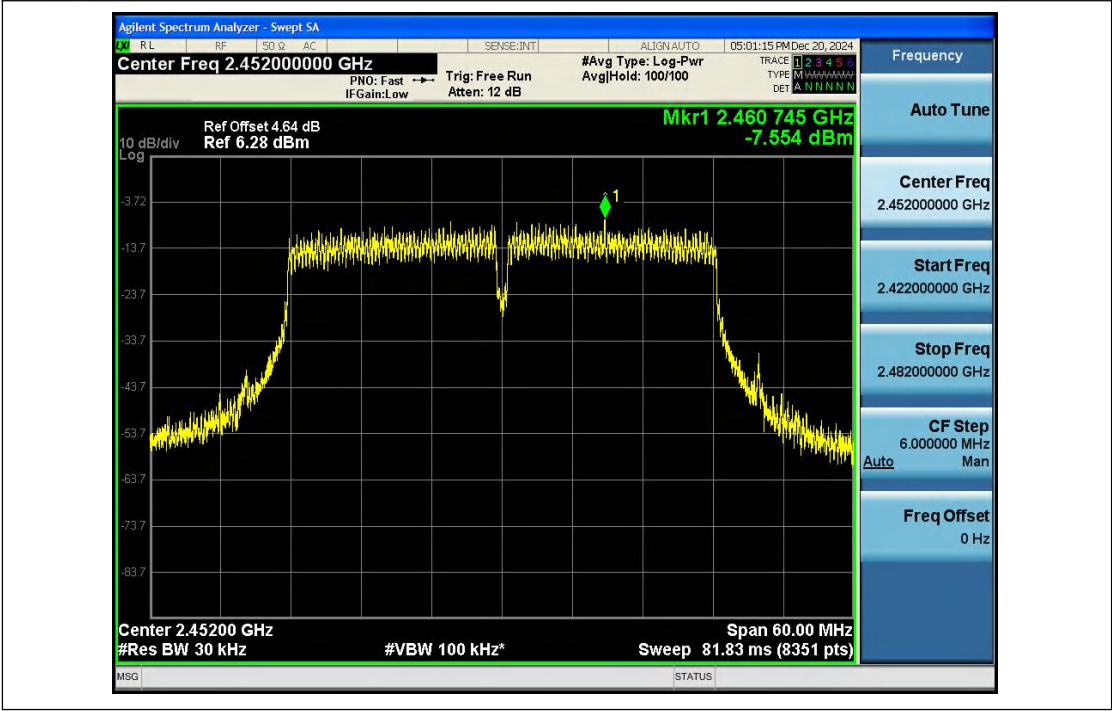
Power_Spectral_Density_NVNT_ANT1_802_11n(HT20)_2437



Power_Spectral_Density_NVNT_ANT1_802_11n(HT40)_2422



Power_Spectral_Density_NVNT_ANT1_802_11n(HT40)_2452



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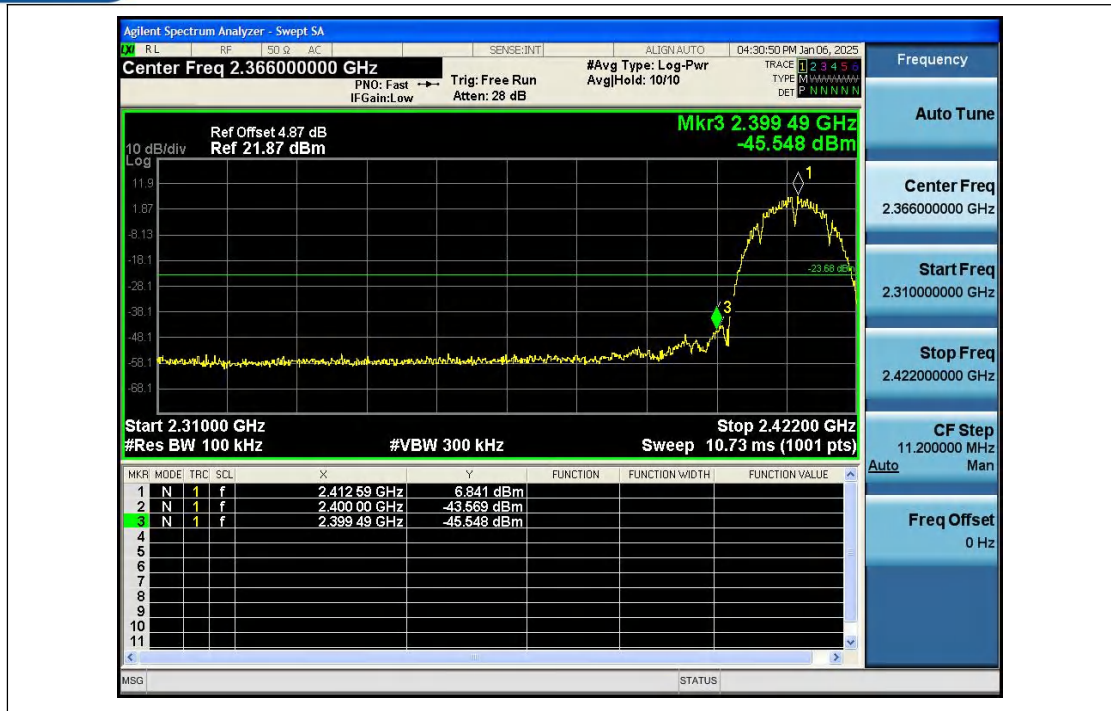
Appendix F: Bandedge

Condition	Antenna	Modulation	TX_Frequency (MHz)	Max. Mark_freq(MHz)	Ref_level(dBm)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11b	2412.00	2399.488	6.323	-45.548	-23.677	Pass
NVNT	ANT1	802.11b	2462.00	2483.632	7.111	-45.788	-22.889	Pass
NVNT	ANT1	802.11g	2412.00	2399.936	-0.095	-34.266	-30.095	Pass
NVNT	ANT1	802.11g	2462.00	2483.680	-0.084	-54.007	-30.084	Pass
NVNT	ANT1	802.11n(HT20)	2412.00	2399.936	0.168	-34.577	-29.832	Pass
NVNT	ANT1	802.11n(HT20)	2462.00	2484.016	1.612	-51.596	-28.388	Pass
NVNT	ANT1	802.11n(HT40)	2422.00	2397.912	-6.548	-40.856	-36.548	Pass
NVNT	ANT1	802.11n(HT40)	2452.00	2484.632	-6.994	-49.710	-36.994	Pass

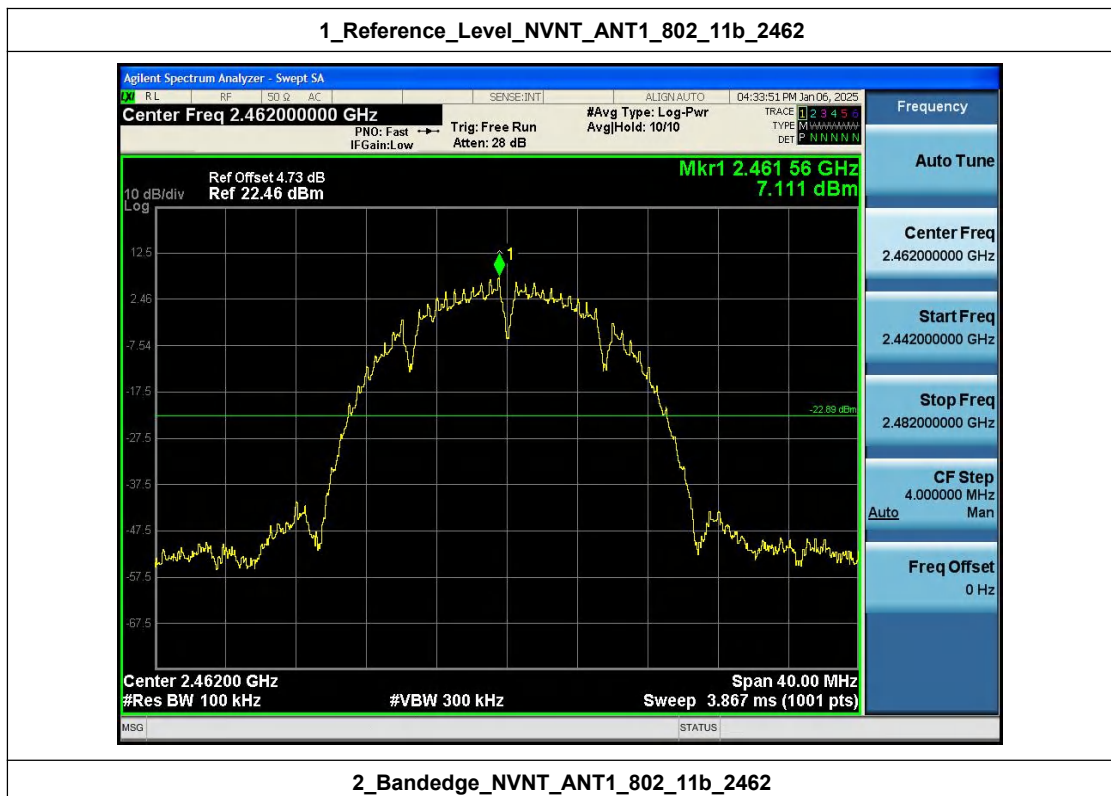
1_Reference_Level_NVNT_ANT1_802_11b_2412



2_Bandedge_NVNT_ANT1_802_11b_2412



1_Reference_Level_NVNT_ANT1_802_11b_2462

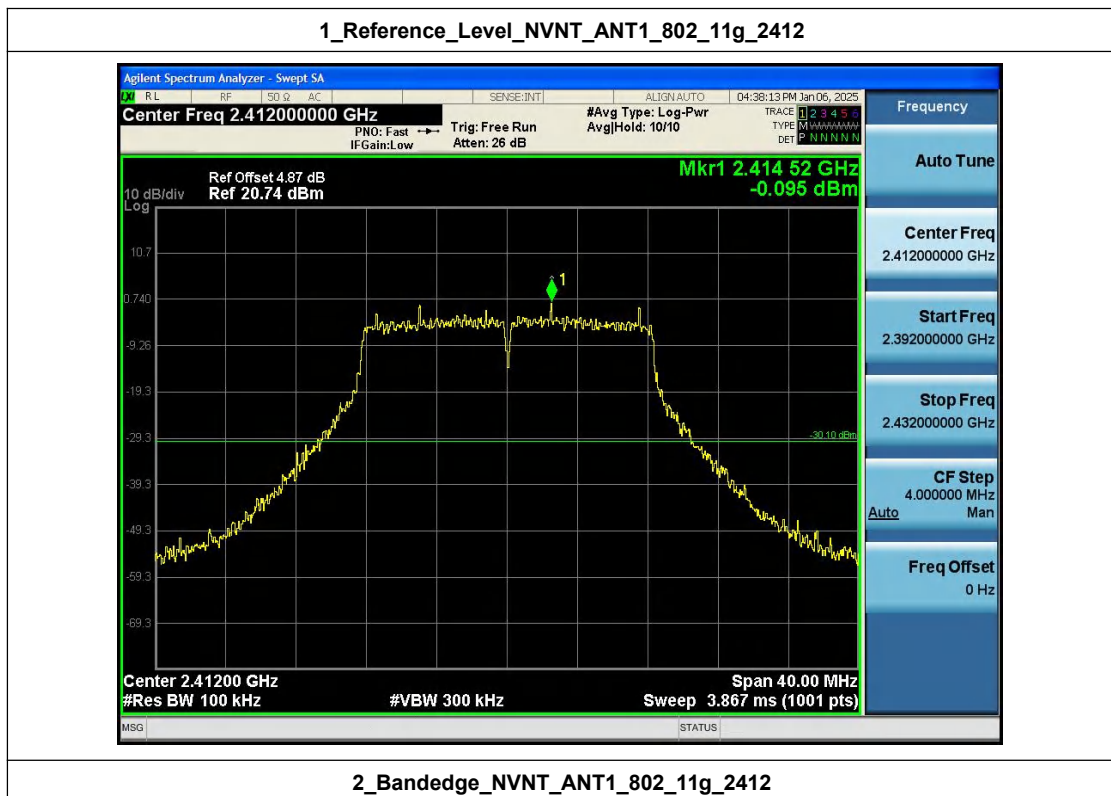


2_Bandedge_NVNT_ANT1_802_11b_2462





1_Reference_Level_NVNT_ANT1_802_11g_2412

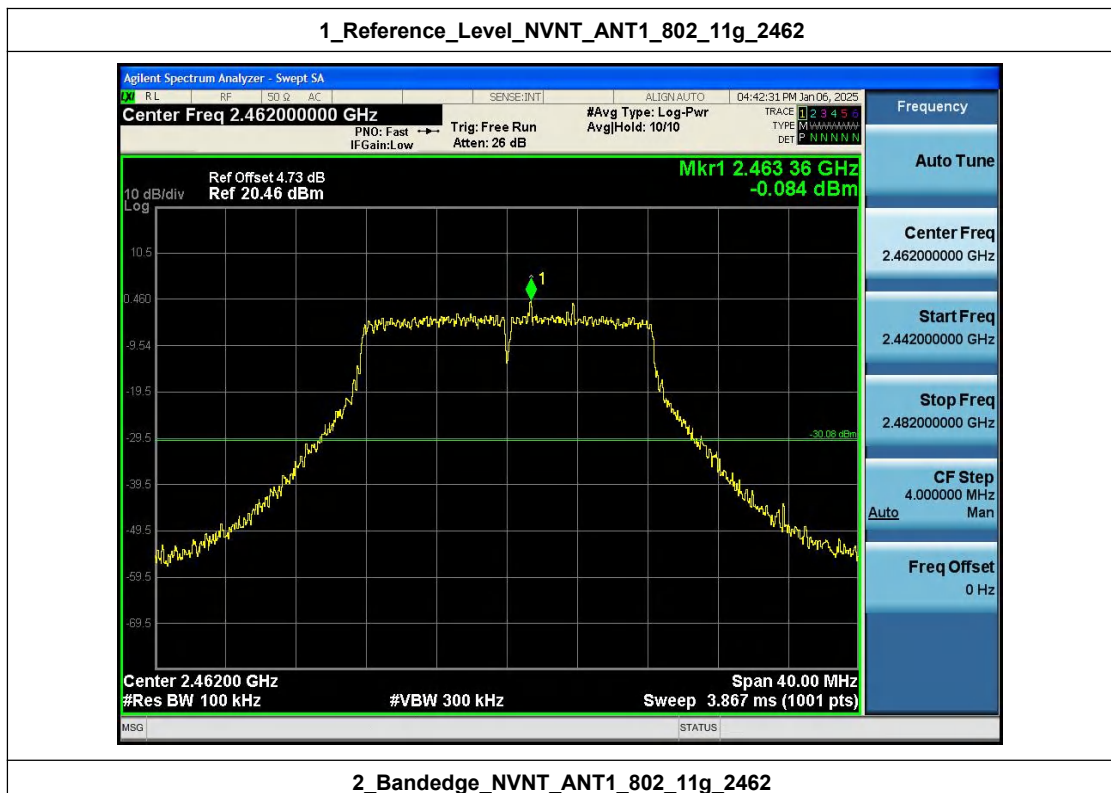


2_Bandedge_NVNT_ANT1_802_11g_2412





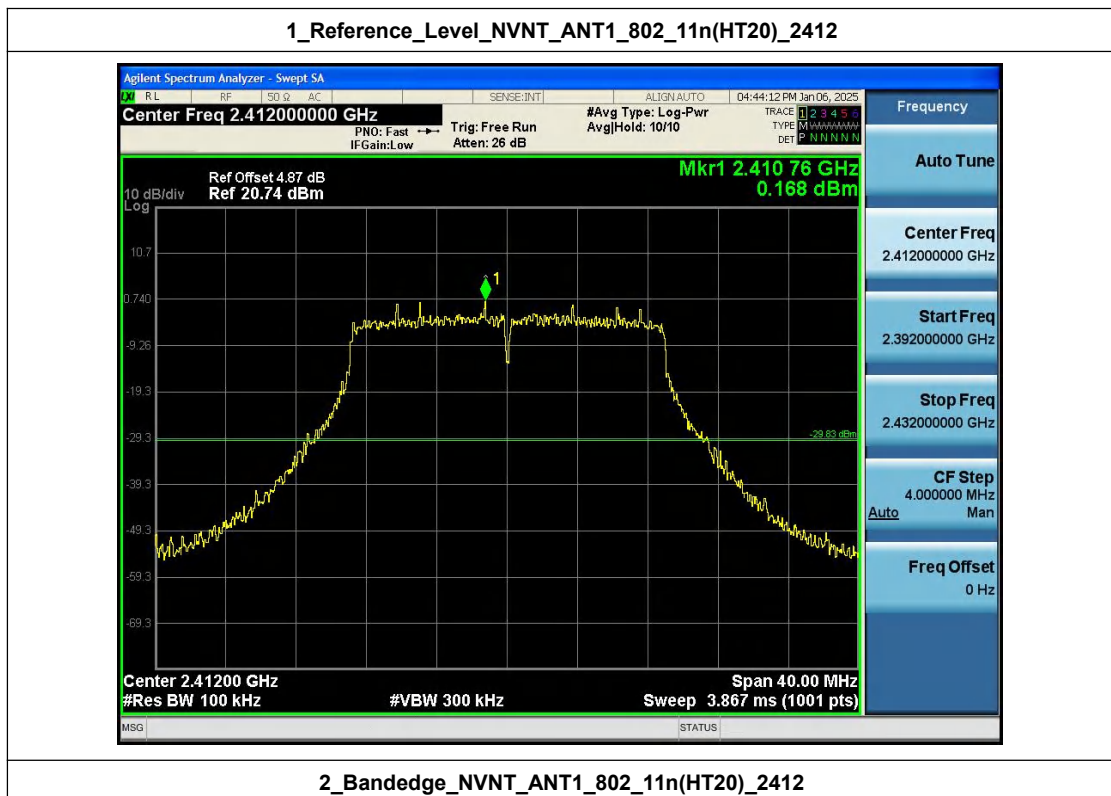
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2_Bandedge_NVNT_ANT1_802_11g_2462

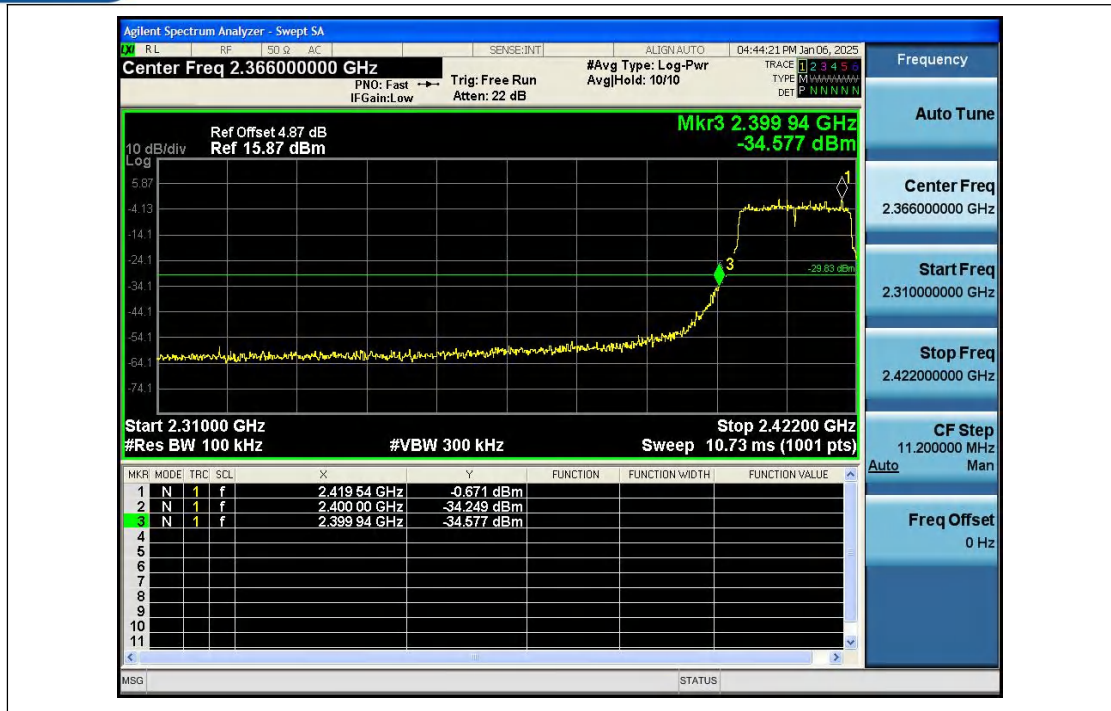


1_Reference_Level_NVNT_ANT1_802_11n(HT20)_2412

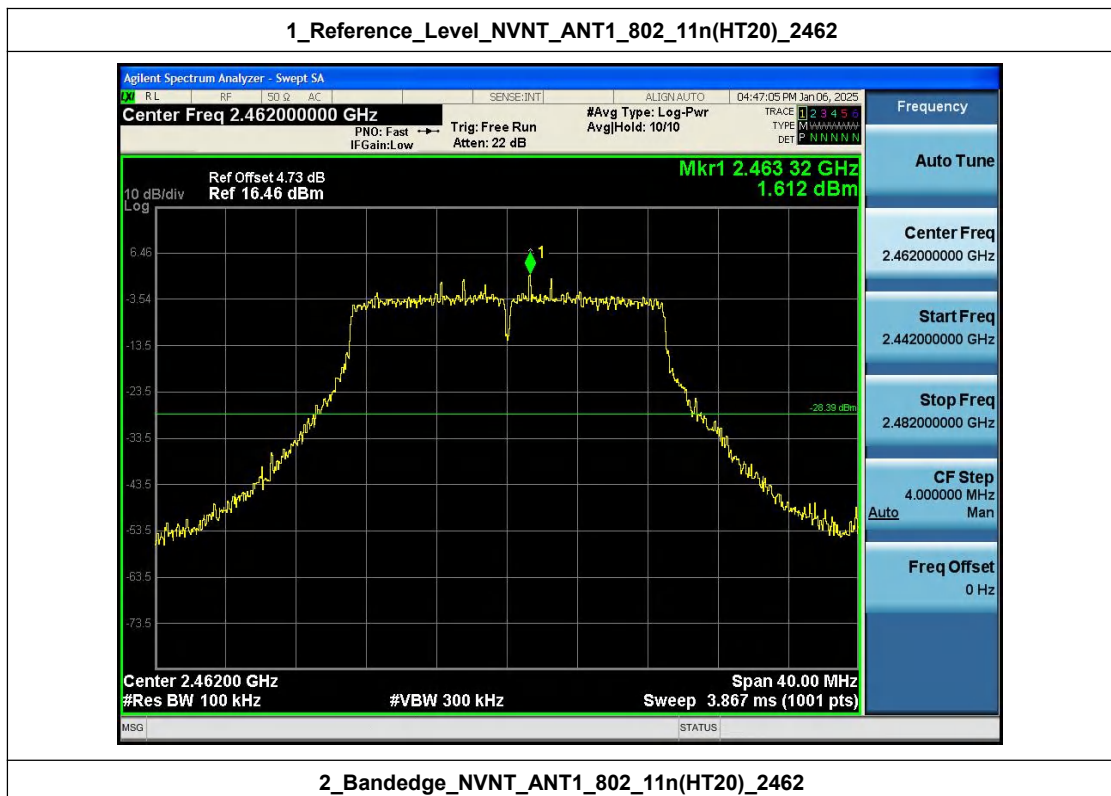


2_Bandedge_NVNT_ANT1_802_11n(HT20)_2412

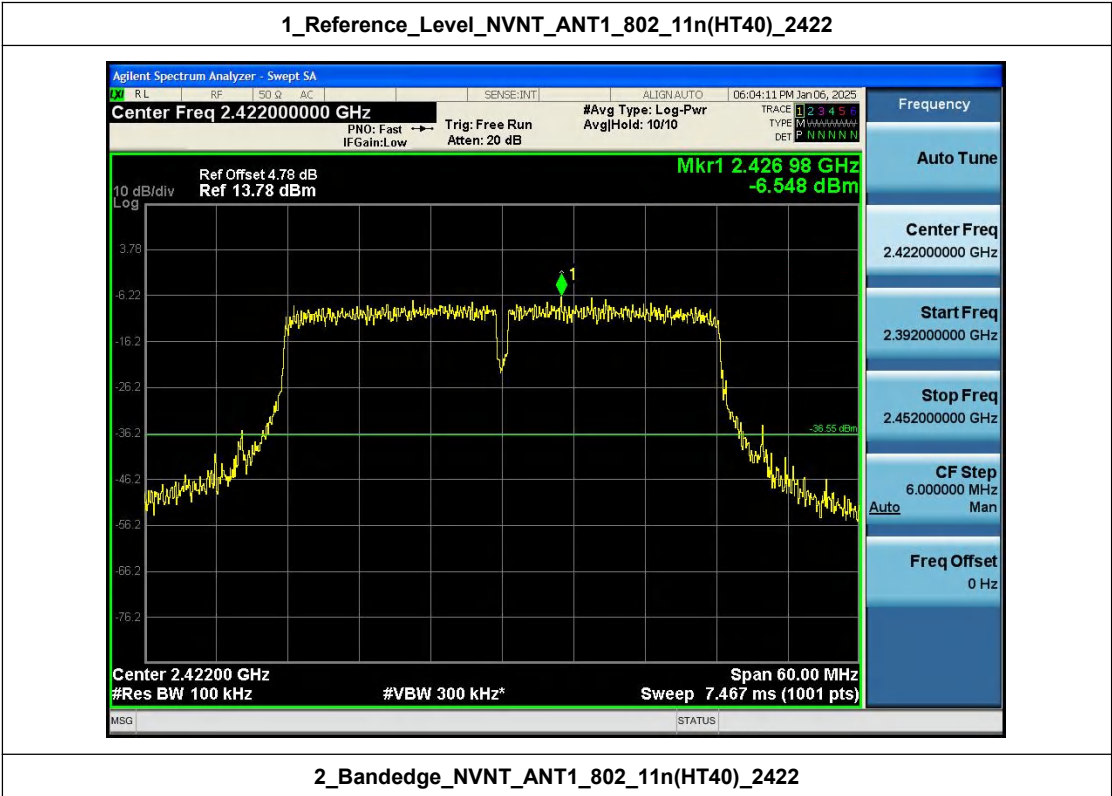
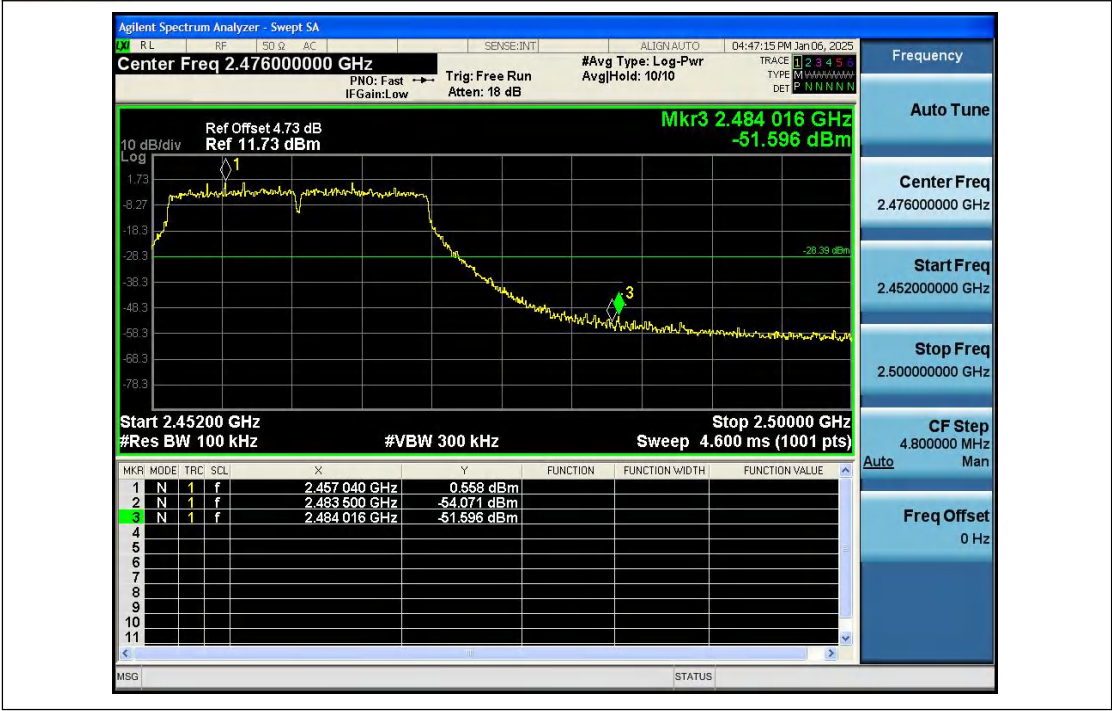




1_Reference_Level_NVNT_ANT1_802_11n(HT20)_2462

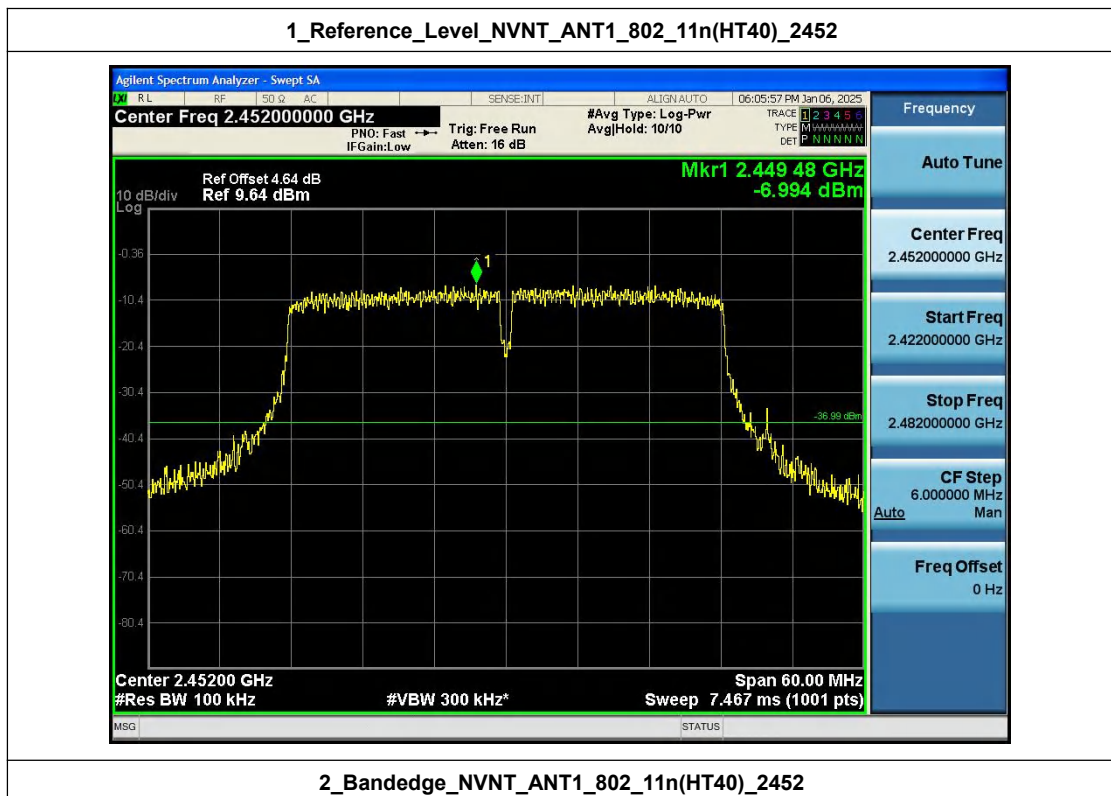


2_Bandedge_NVNT_ANT1_802_11n(HT20)_2462

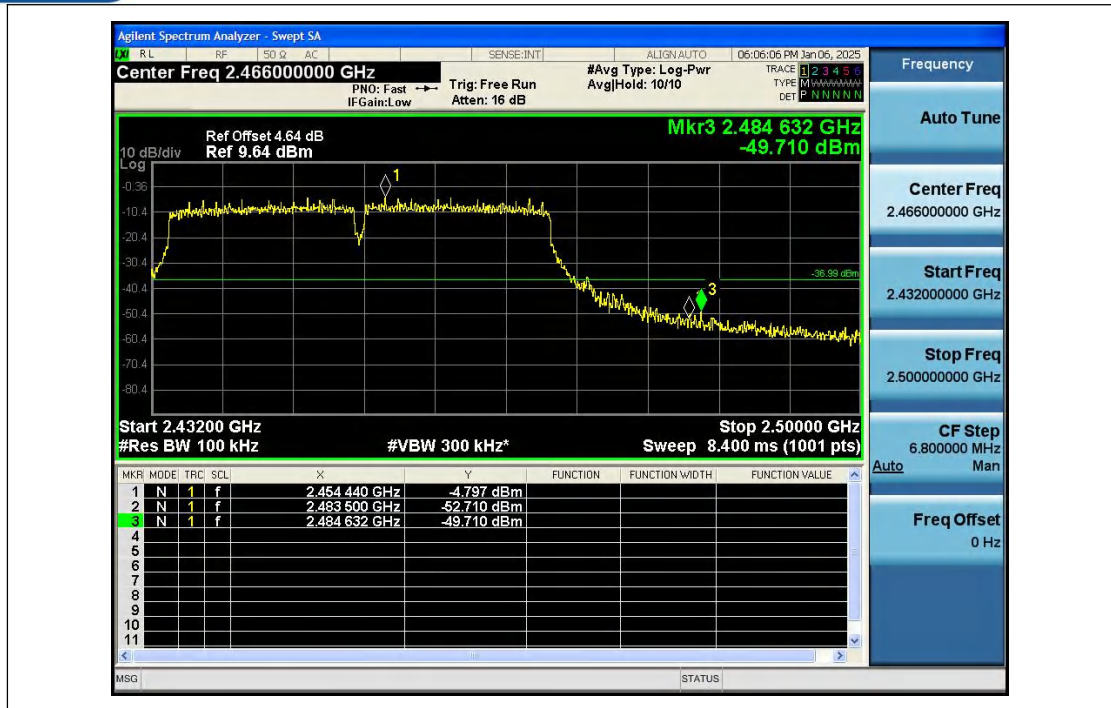




1_Reference_Level_NVNT_ANT1_802_11n(HT40)_2452



2_Bandedge_NVNT_ANT1_802_11n(HT40)_2452



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Appendix G: Spurious Emission

Condition	Antenna	Modulation	TX_Frequency (MHz)	Max. Mark_freq(MHz)	Ref_level(dBm)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11b	2412.00	24855.174	6.323	-44.745	-23.677	Pass
NVNT	ANT1	802.11b	2437.00	24867.659	6.410	-43.021	-23.590	Pass
NVNT	ANT1	802.11b	2462.00	24413.205	7.111	-48.205	-22.889	Pass
NVNT	ANT1	802.11g	2412.00	24847.683	-0.095	-50.747	-30.095	Pass
NVNT	ANT1	802.11g	2437.00	24590.492	-0.696	-51.076	-30.696	Pass
NVNT	ANT1	802.11g	2462.00	24807.731	-0.084	-50.800	-30.084	Pass
NVNT	ANT1	802.11n(HT20)	2412.00	24890.132	0.168	-51.260	-29.832	Pass
NVNT	ANT1	802.11n(HT20)	2437.00	24385.738	-0.116	-51.082	-30.116	Pass
NVNT	ANT1	802.11n(HT20)	2462.00	24590.492	1.612	-54.742	-28.388	Pass
NVNT	ANT1	802.11n(HT40)	2422.00	24855.174	-6.548	-64.521	-36.548	Pass
NVNT	ANT1	802.11n(HT40)	2437.00	24845.186	-2.658	-59.973	-32.658	Pass
NVNT	ANT1	802.11n(HT40)	2452.00	2502.030	-6.994	-68.184	-36.994	Pass

1_Reference_Level_NVNT_ANT1_802_11b_2412



2_Spurious_Emission_NVNT_ANT1_802_11b_2412

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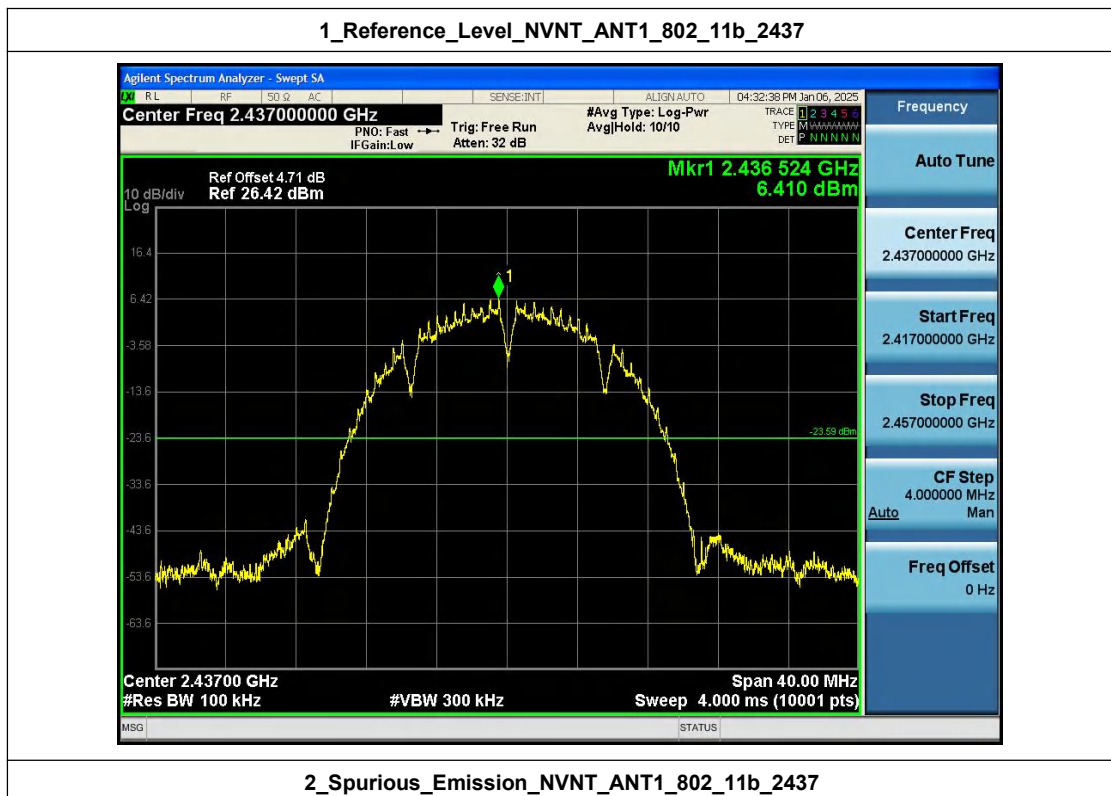
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
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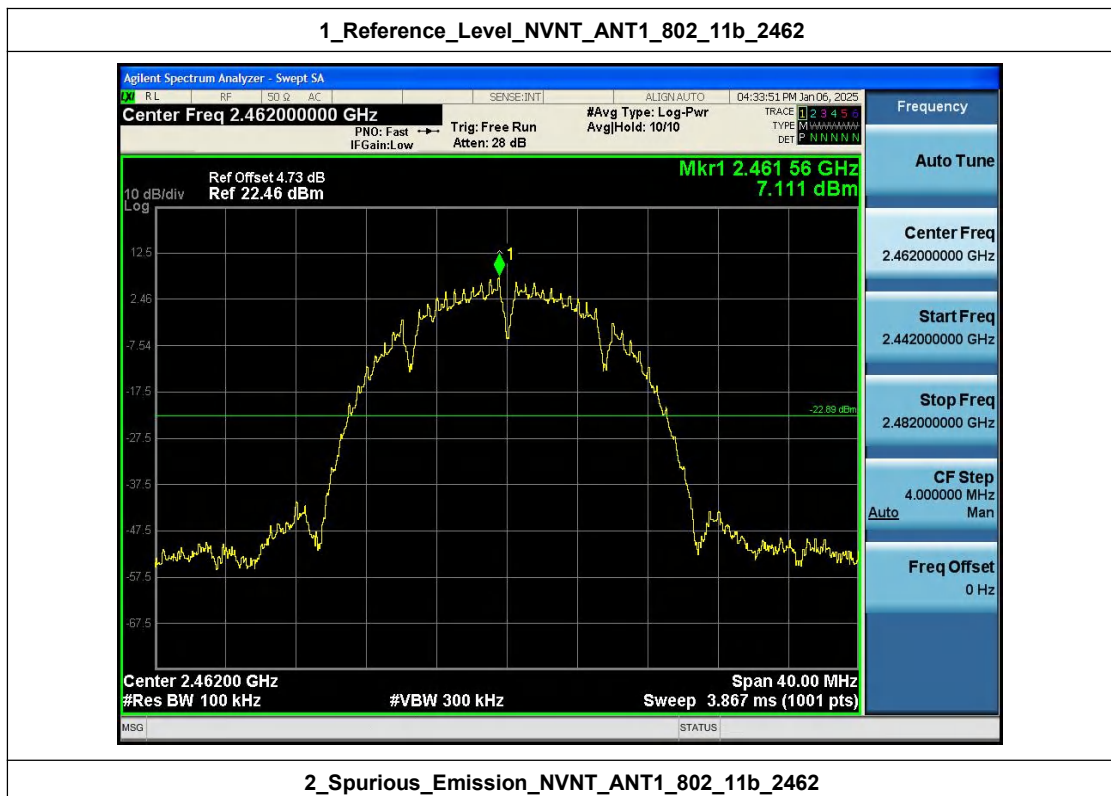
1_Reference_Level_NVNT_ANT1_802_11b_2437



2_Spurious_Emission_NVNT_ANT1_802_11b_2437

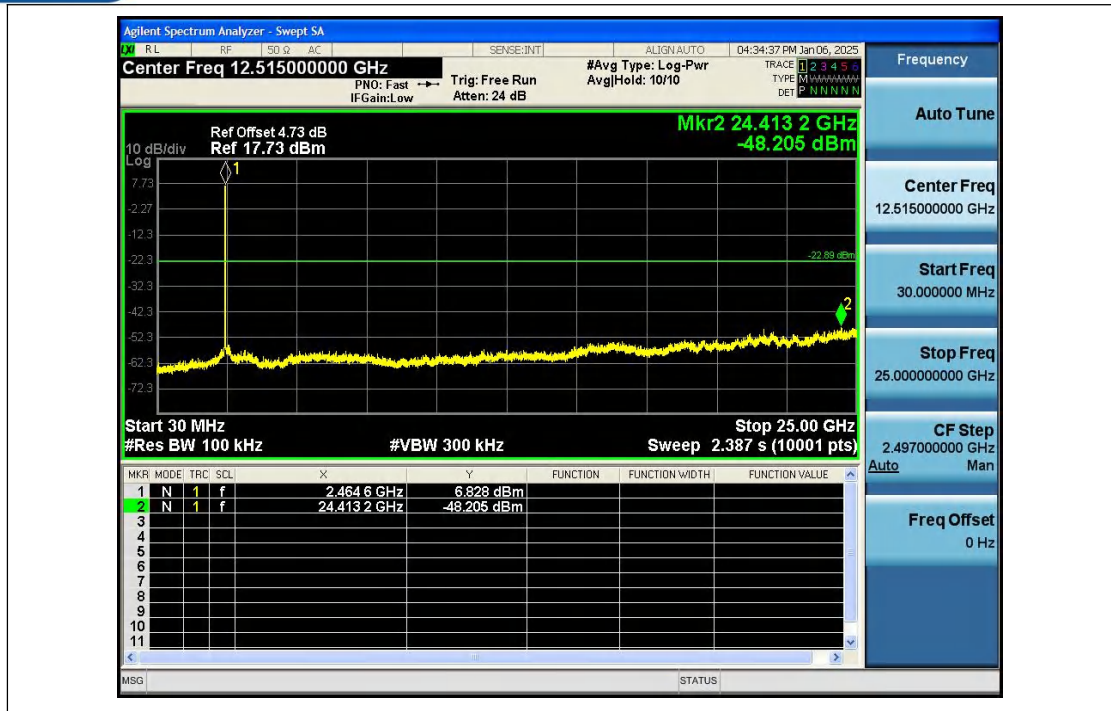


1_Reference_Level_NVNT_ANT1_802_11b_2462

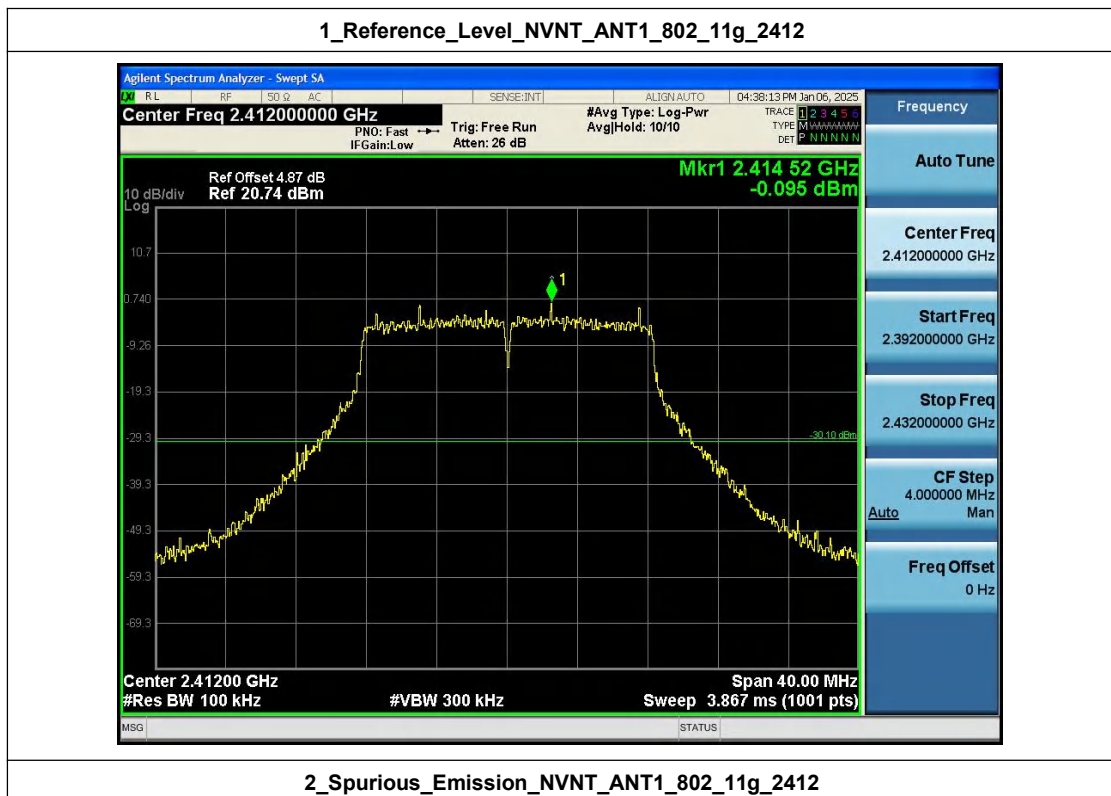


2_Spurious_Emission_NVNT_ANT1_802_11b_2462



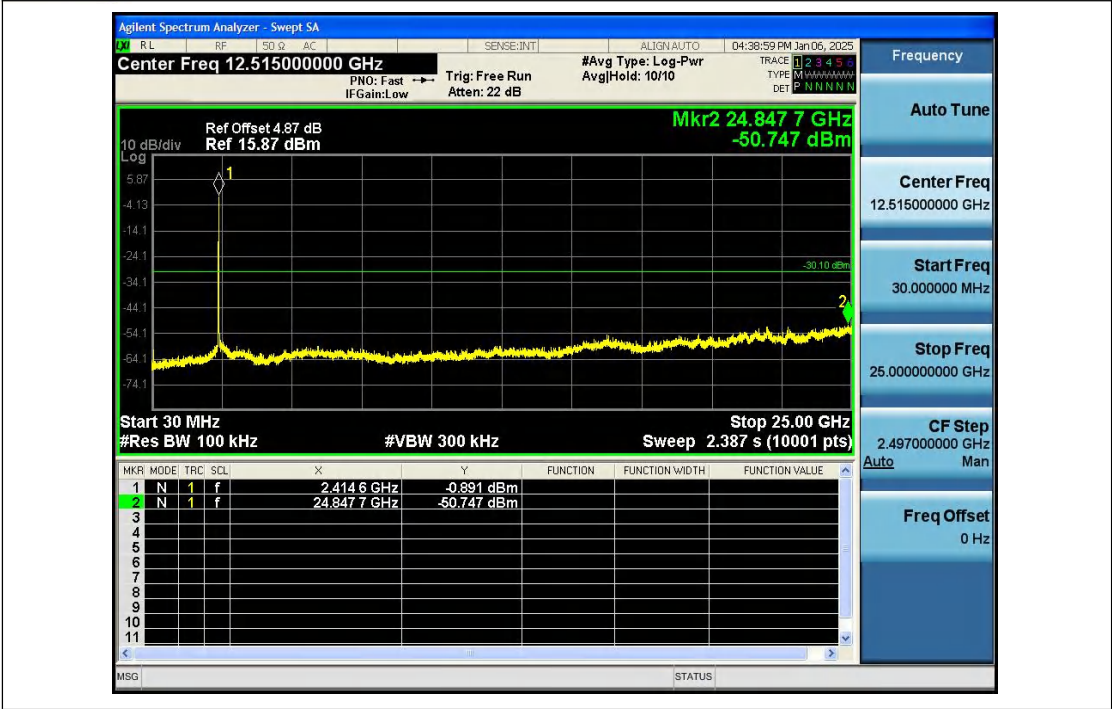


1_Reference_Level_NVNT_ANT1_802_11g_2412

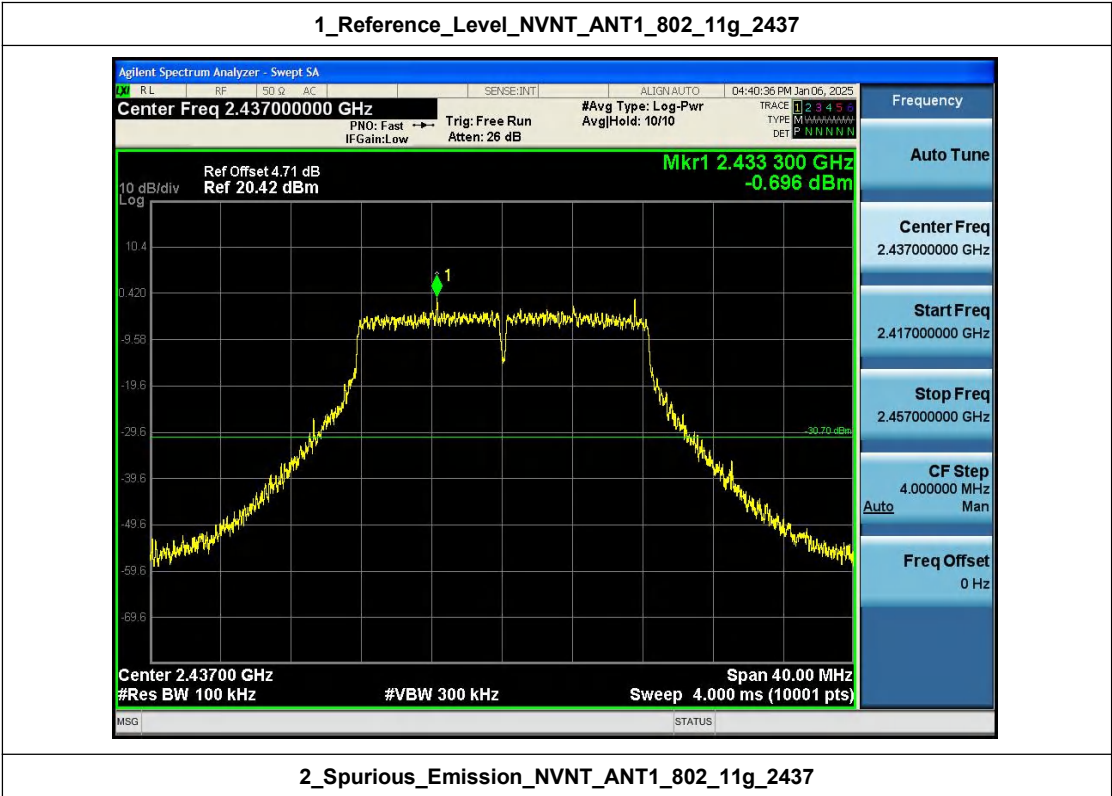


2_Spurious_Emission_NVNT_ANT1_802_11g_2412

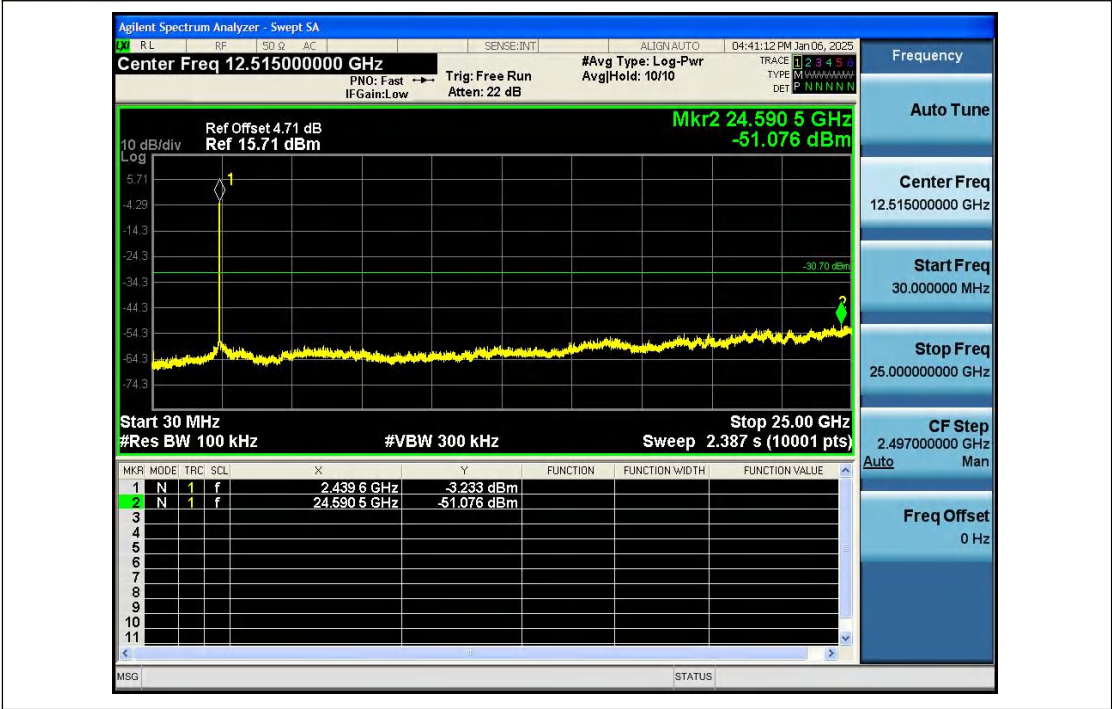




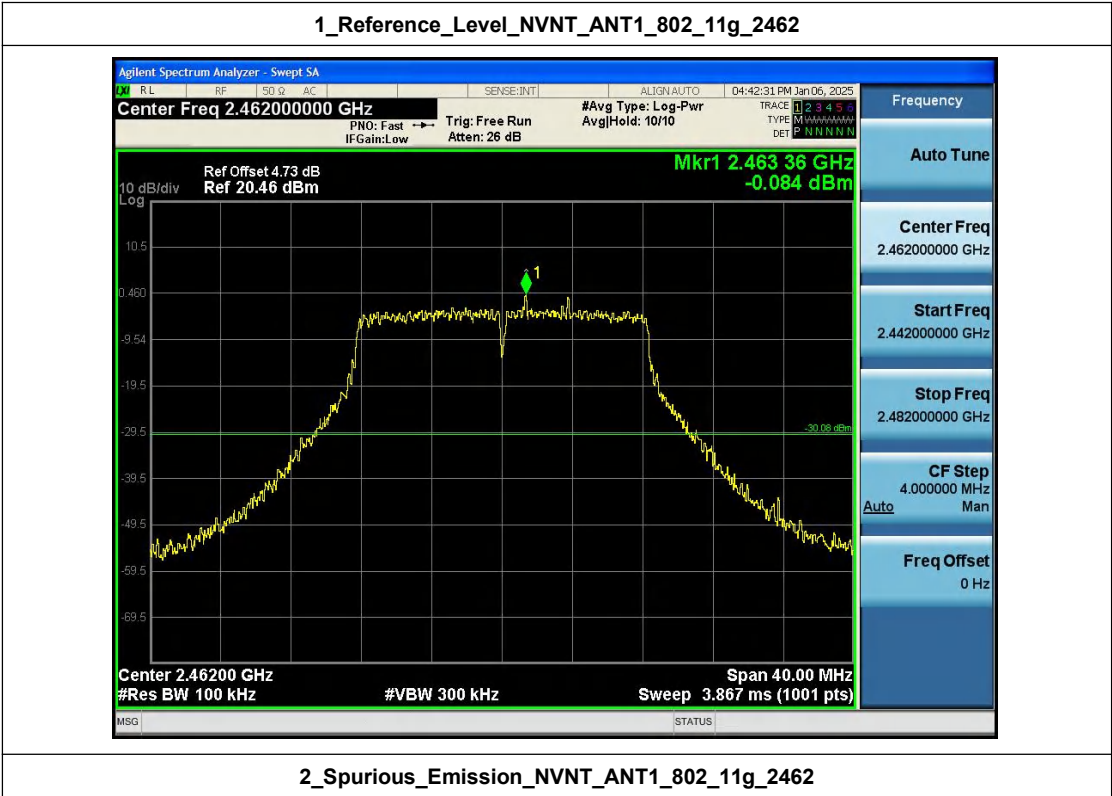
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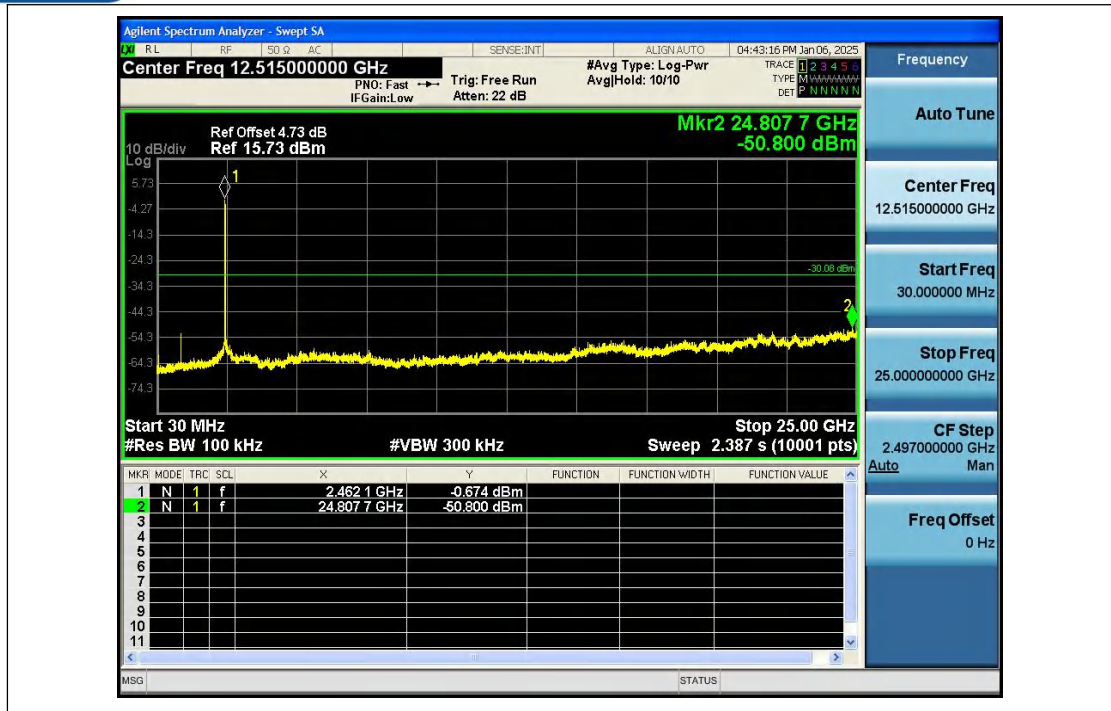
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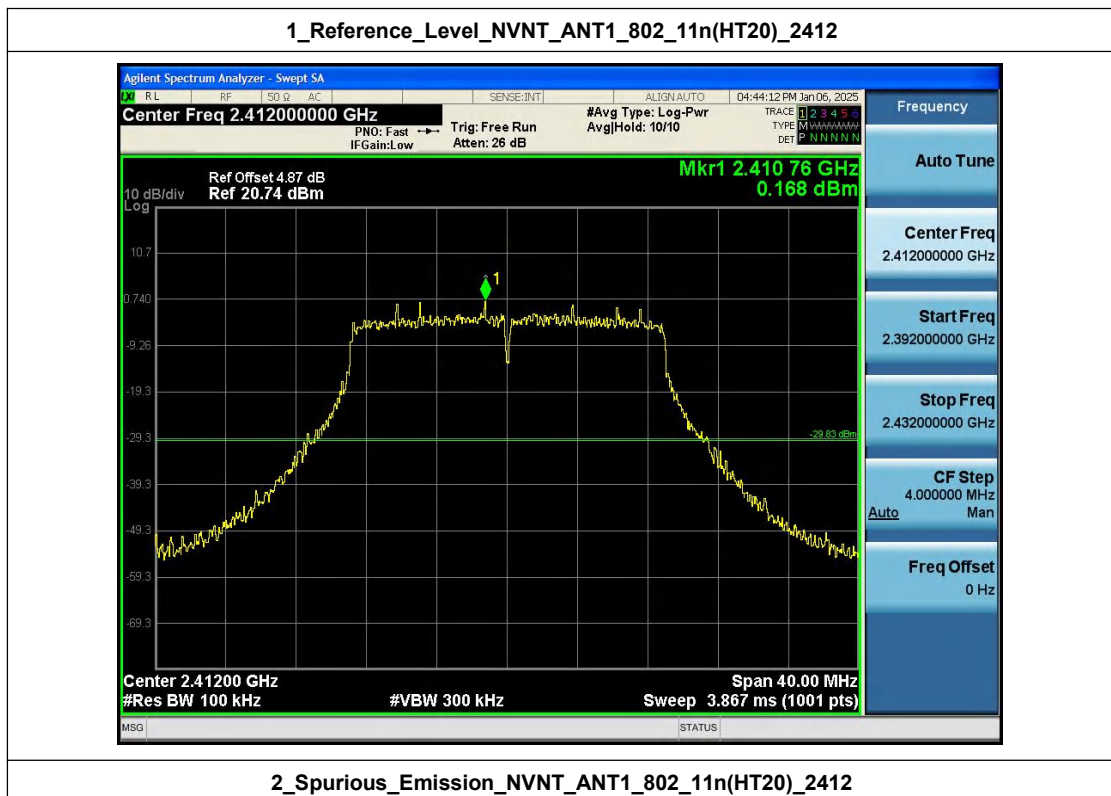
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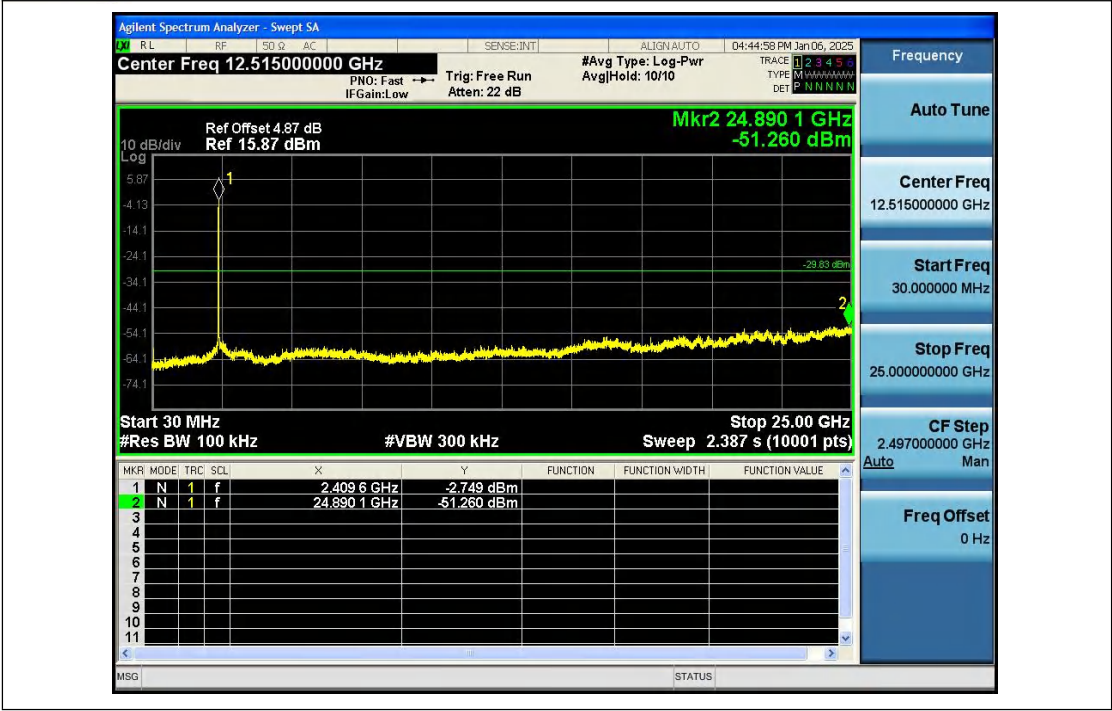
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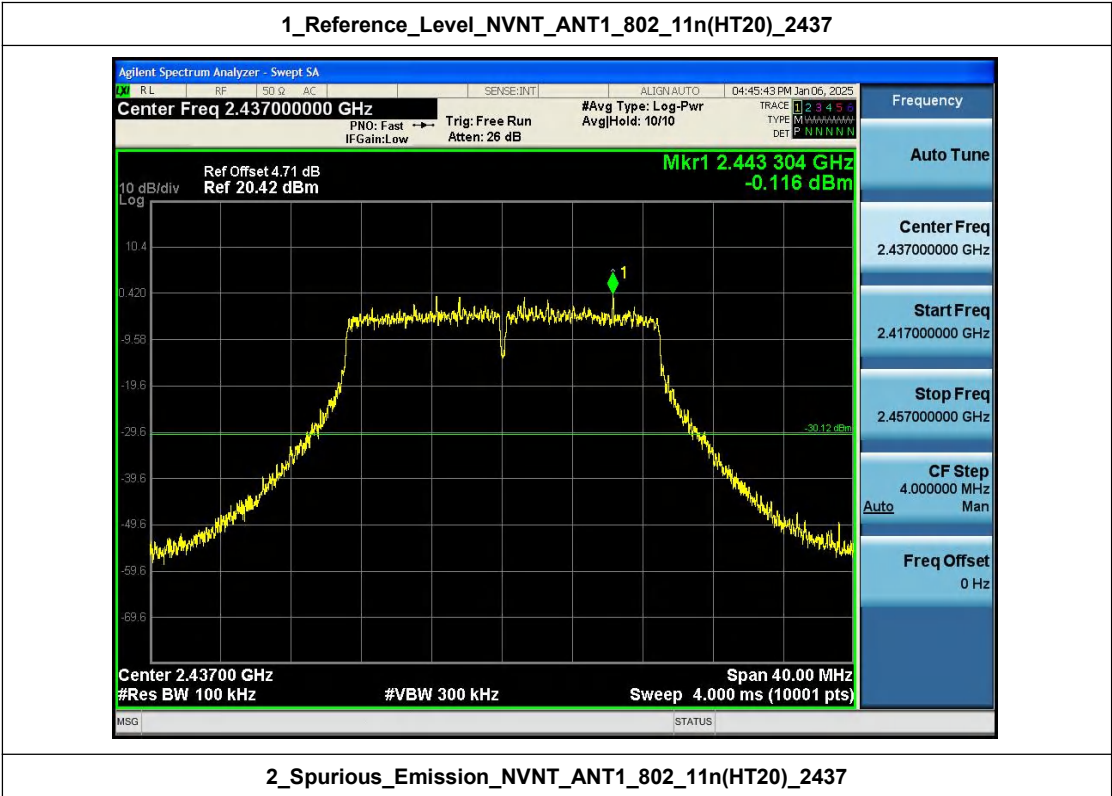
1_Reference_Level_NVNT_ANT1_802_11n(HT20)_2412



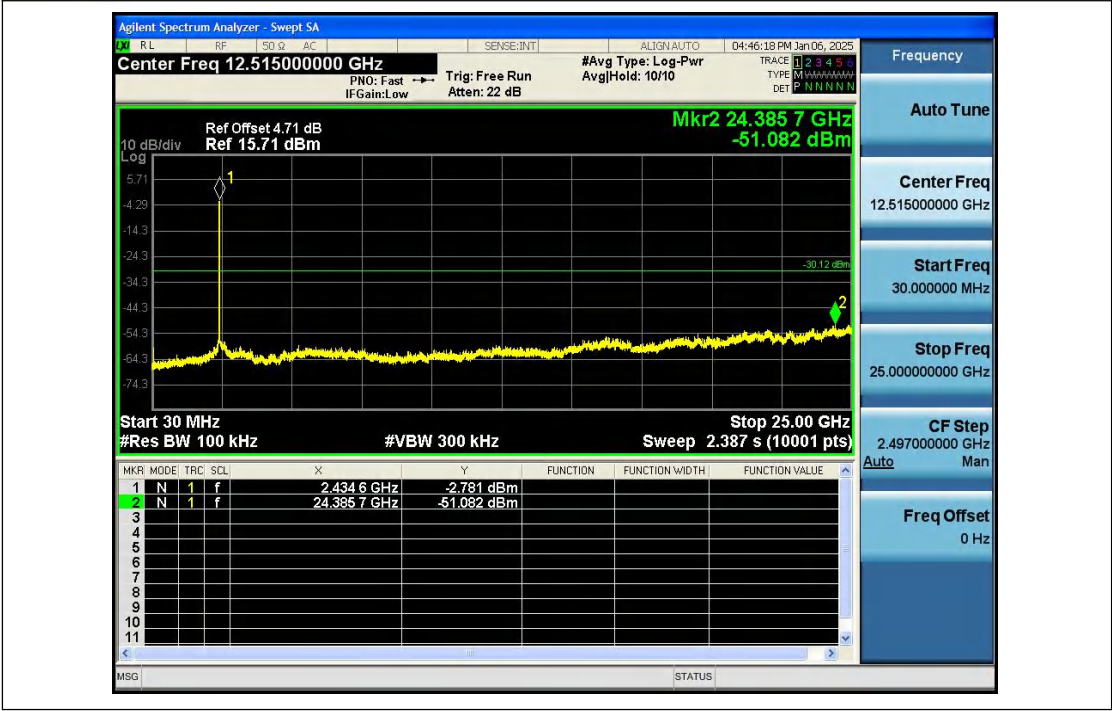
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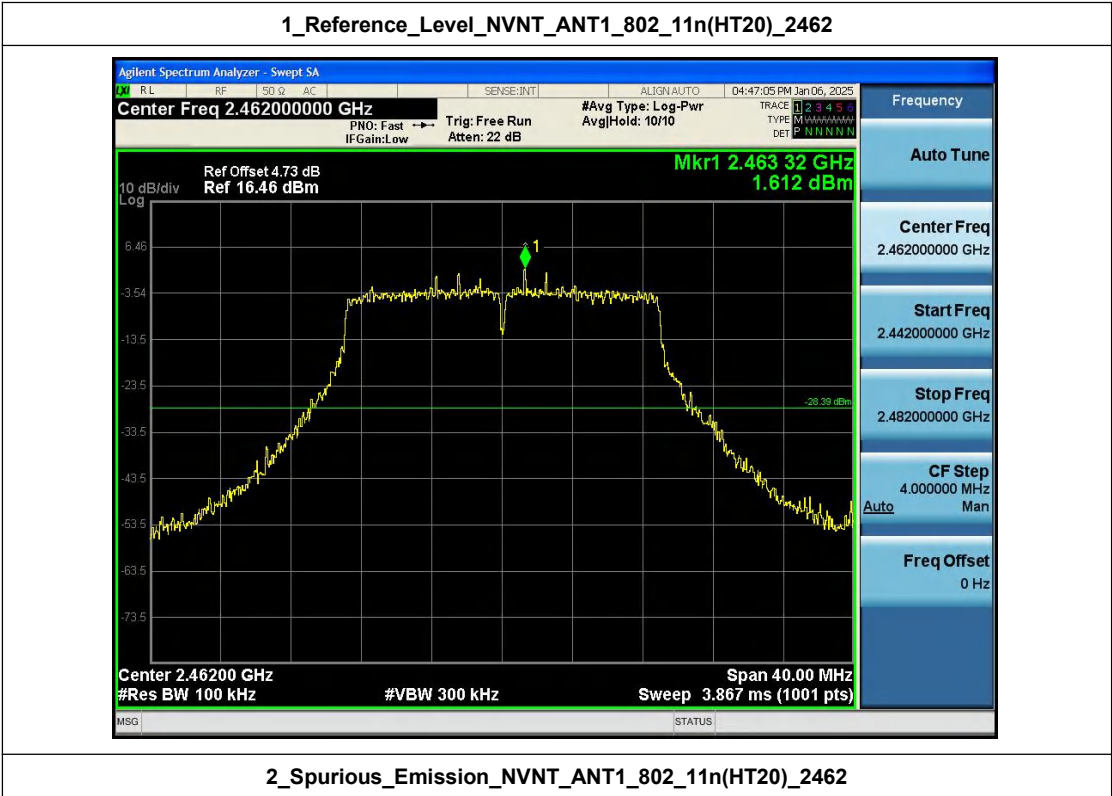
1_Reference_Level_NVNT_ANT1_802_11n(HT20)_2437



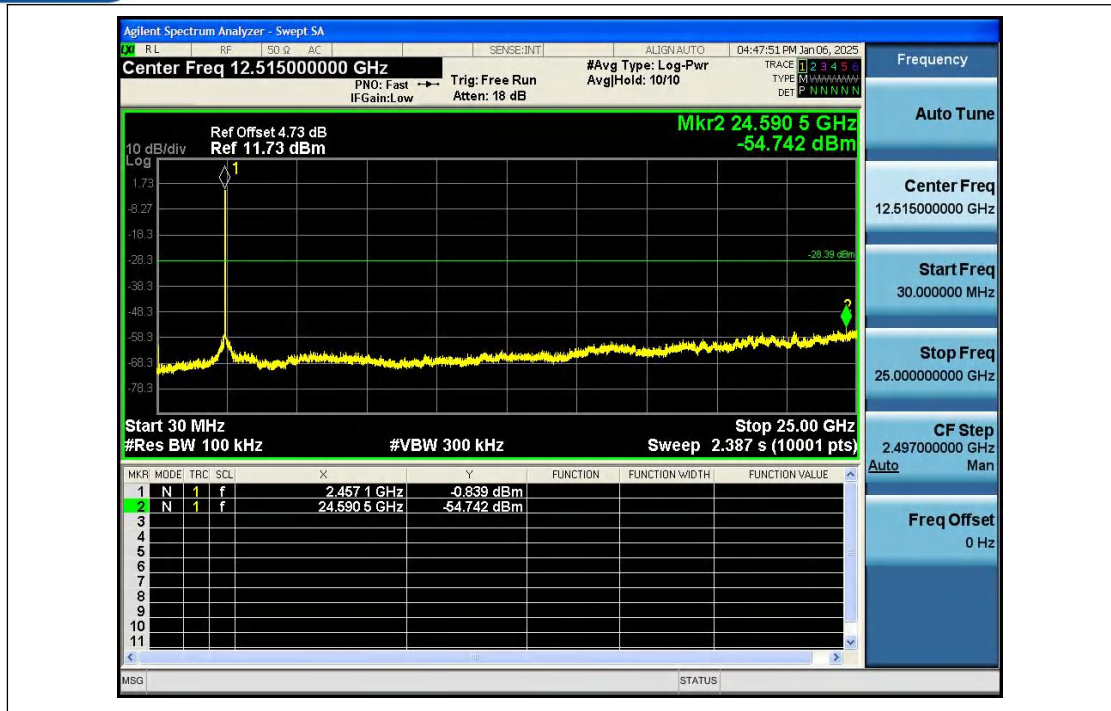
2_Spurious_Emission_NVNT_ANT1_802_11n(HT20)_2437



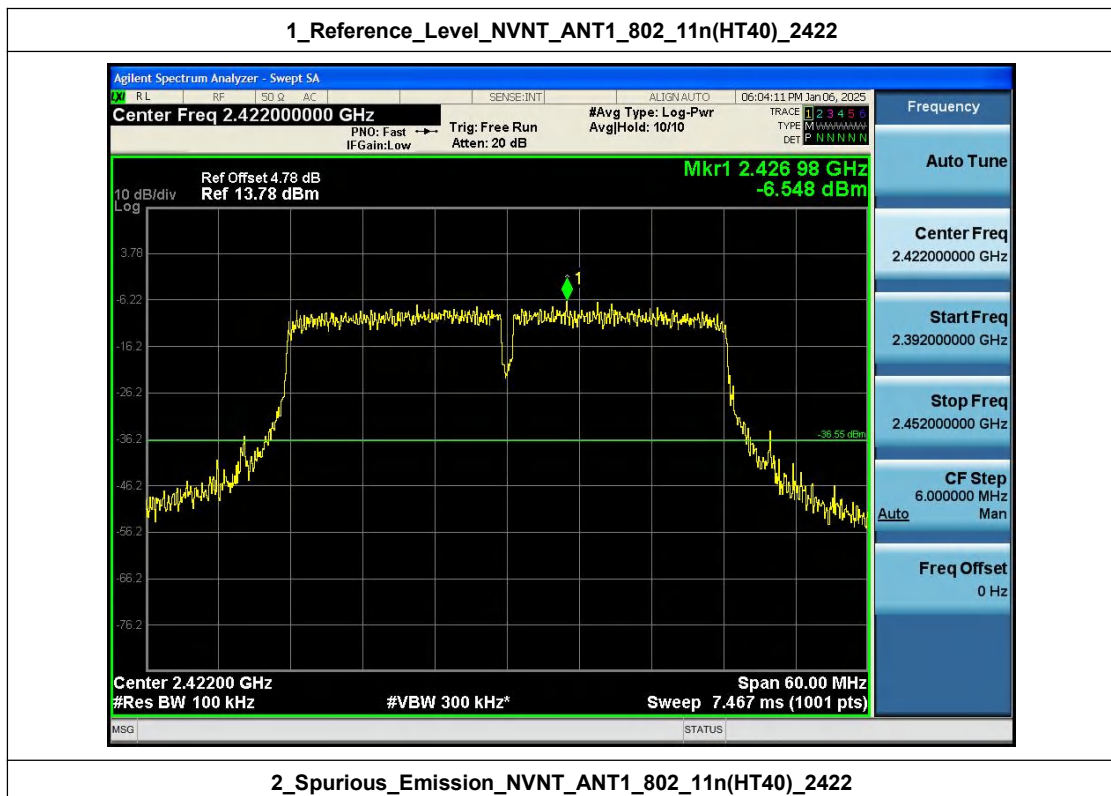
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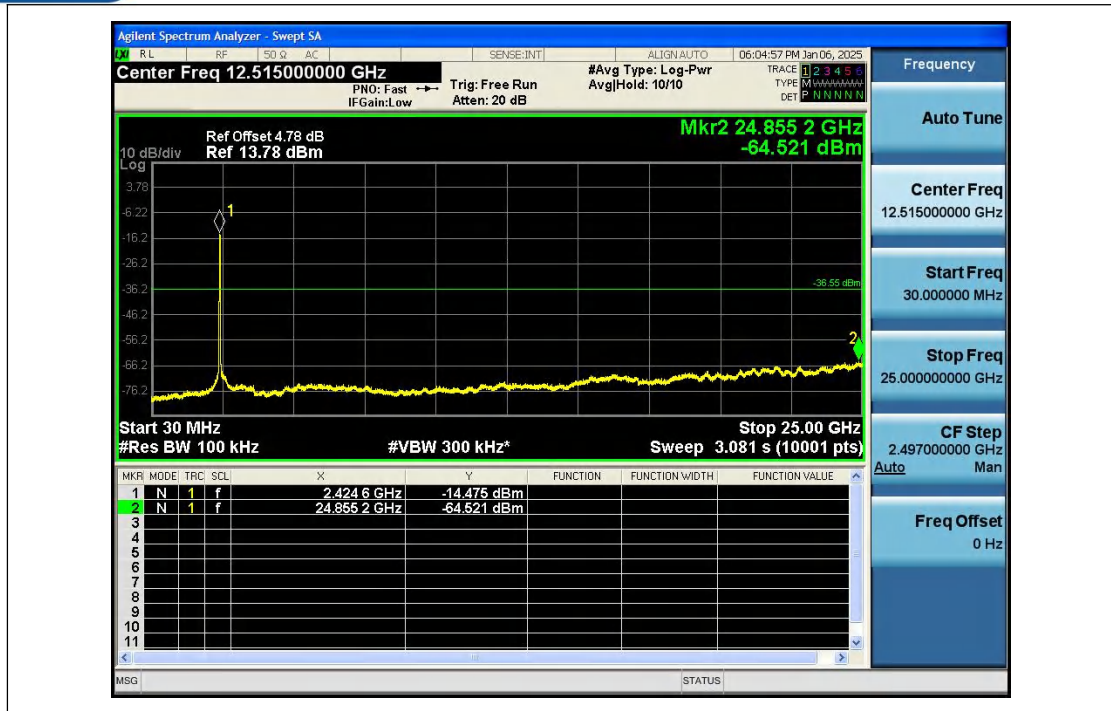
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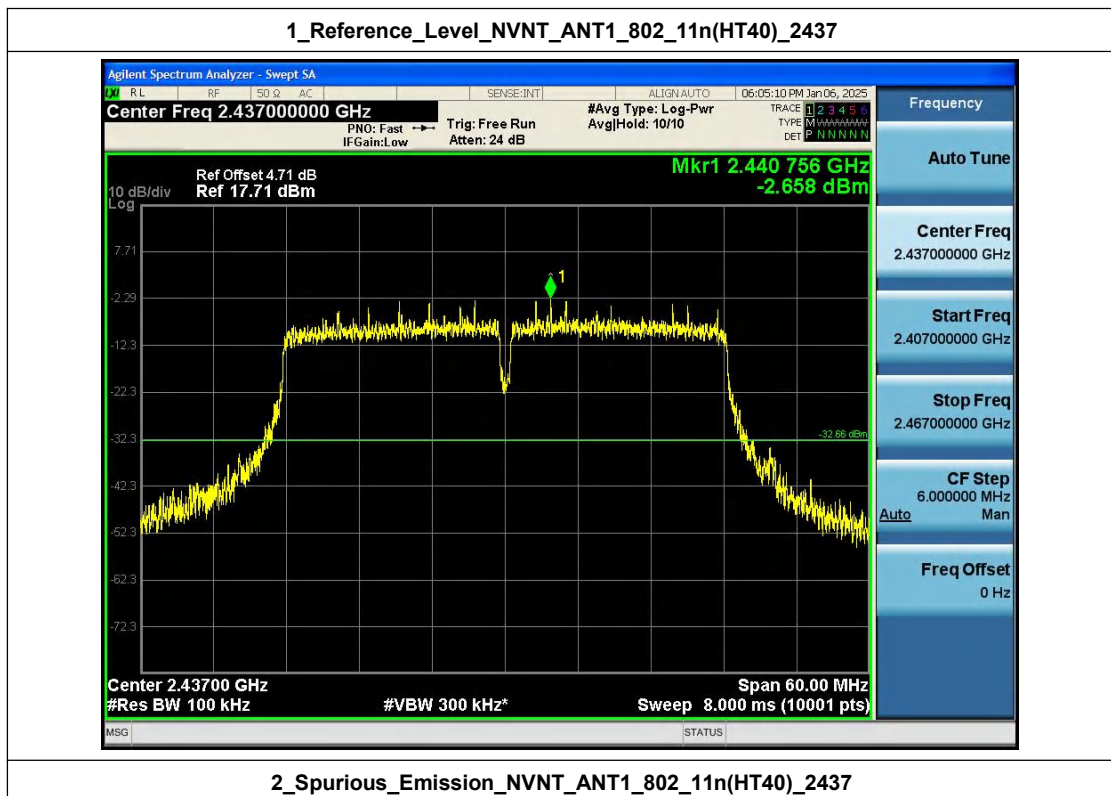
1_Reference_Level_NVNT_ANT1_802_11n(HT40)_2422



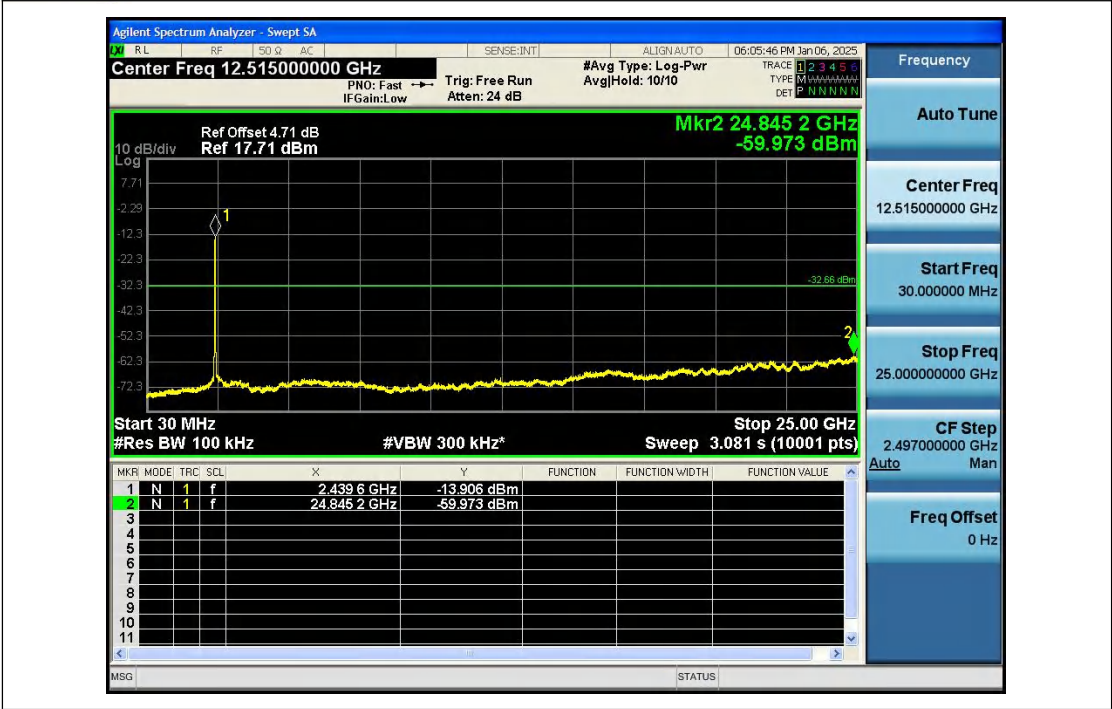
2_Spurious_Emission_NVNT_ANT1_802_11n(HT40)_2422



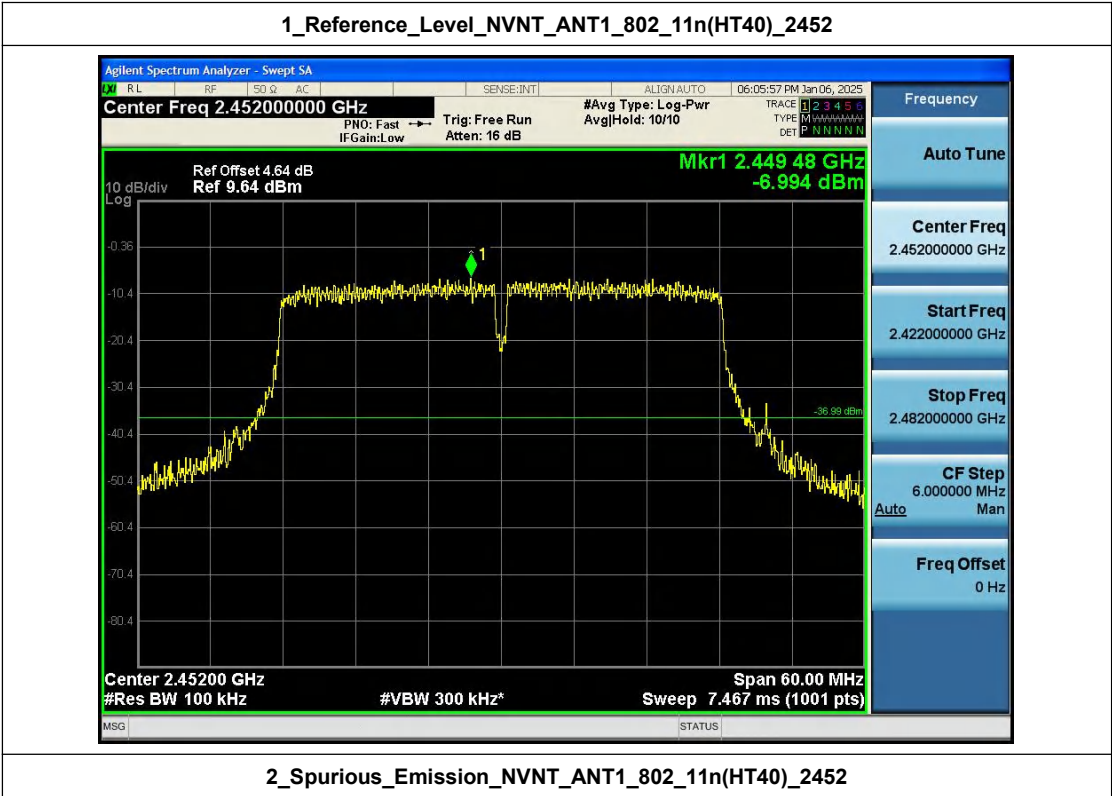
1_Reference_Level_NVNT_ANT1_802_11n(HT40)_2437



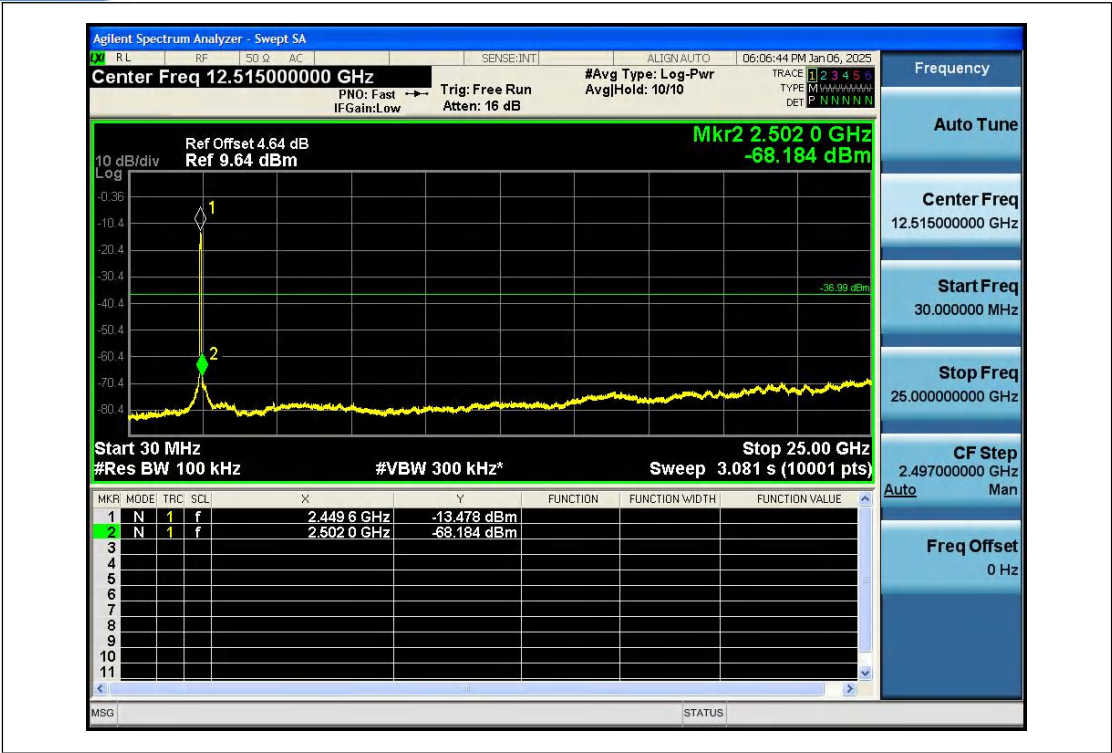
2_Spurious_Emission_NVNT_ANT1_802_11n(HT40)_2437



1_Reference_Level_NVNT_ANT1_802_11n(HT40)_2452



2_Spurious_Emission_NVNT_ANT1_802_11n(HT40)_2452



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