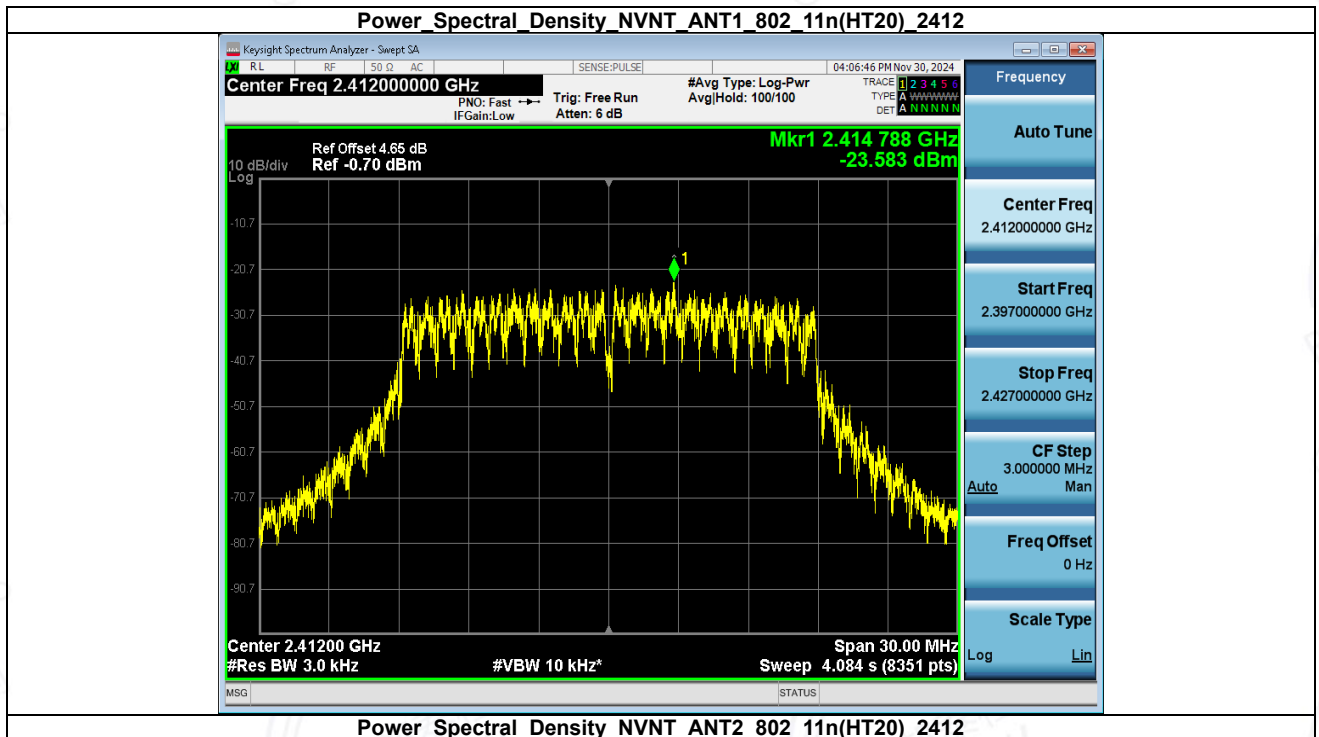
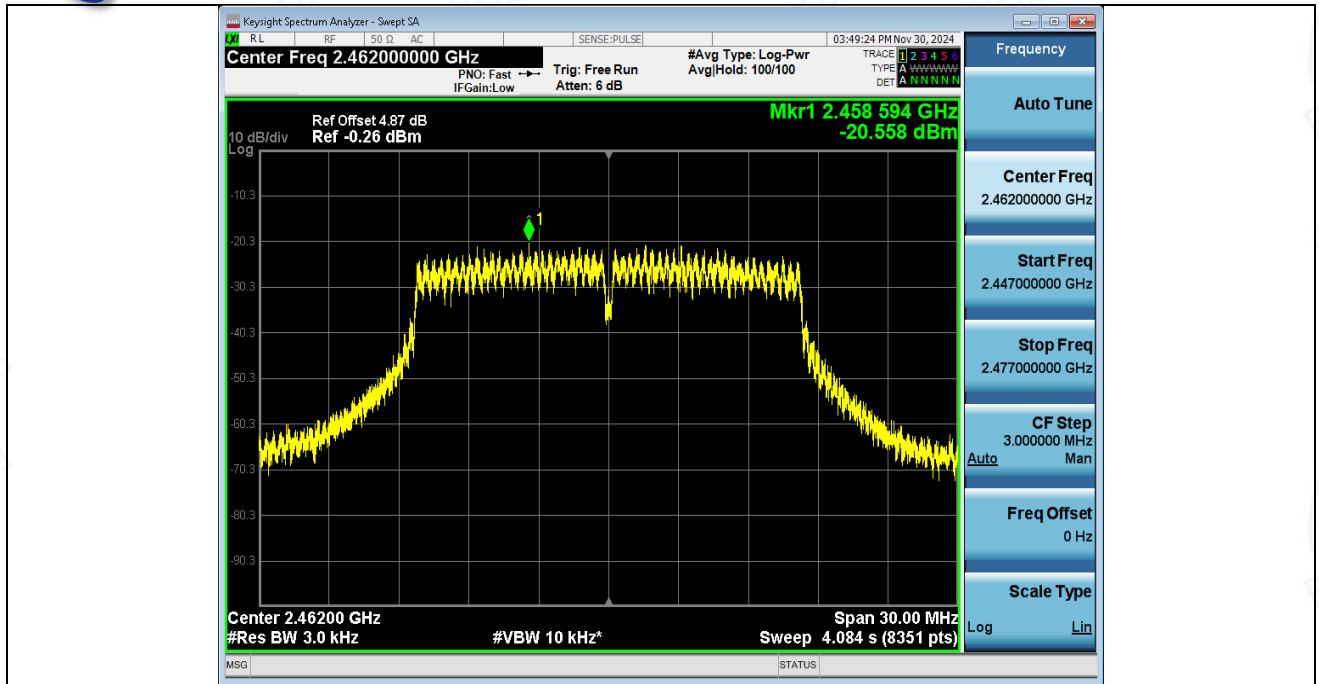
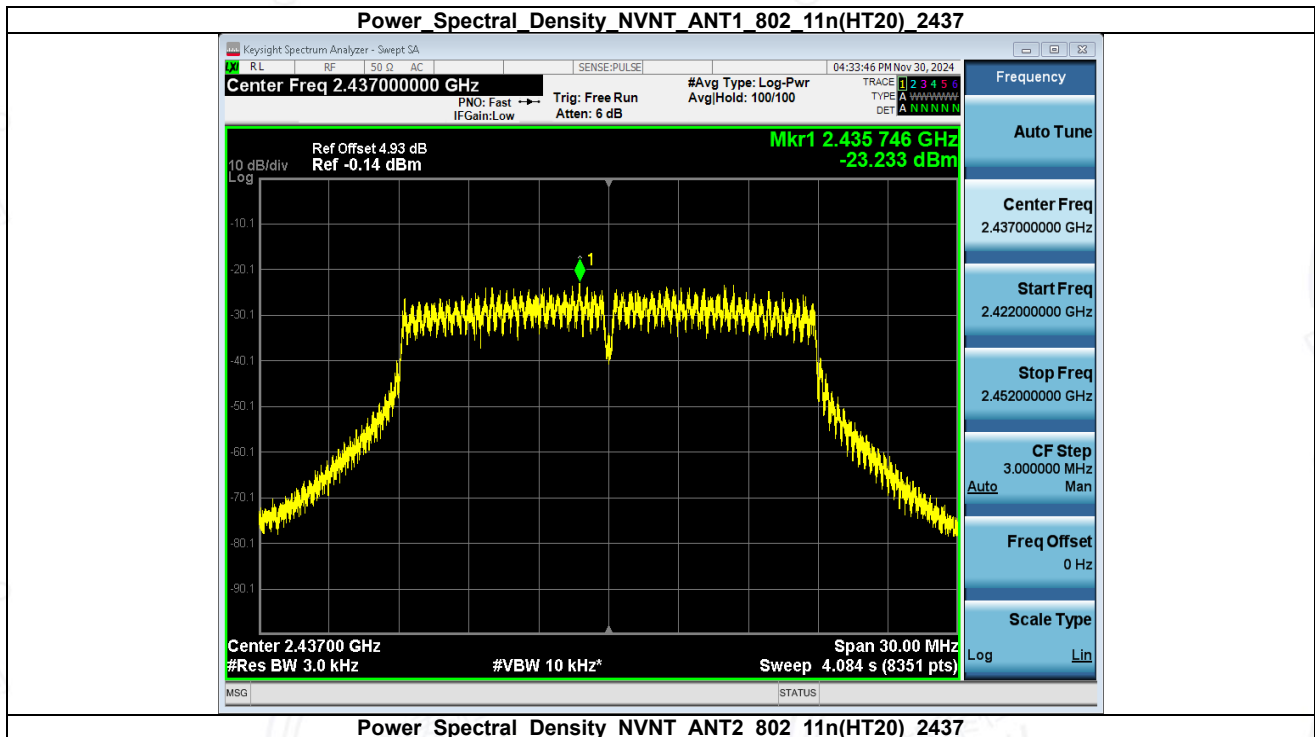
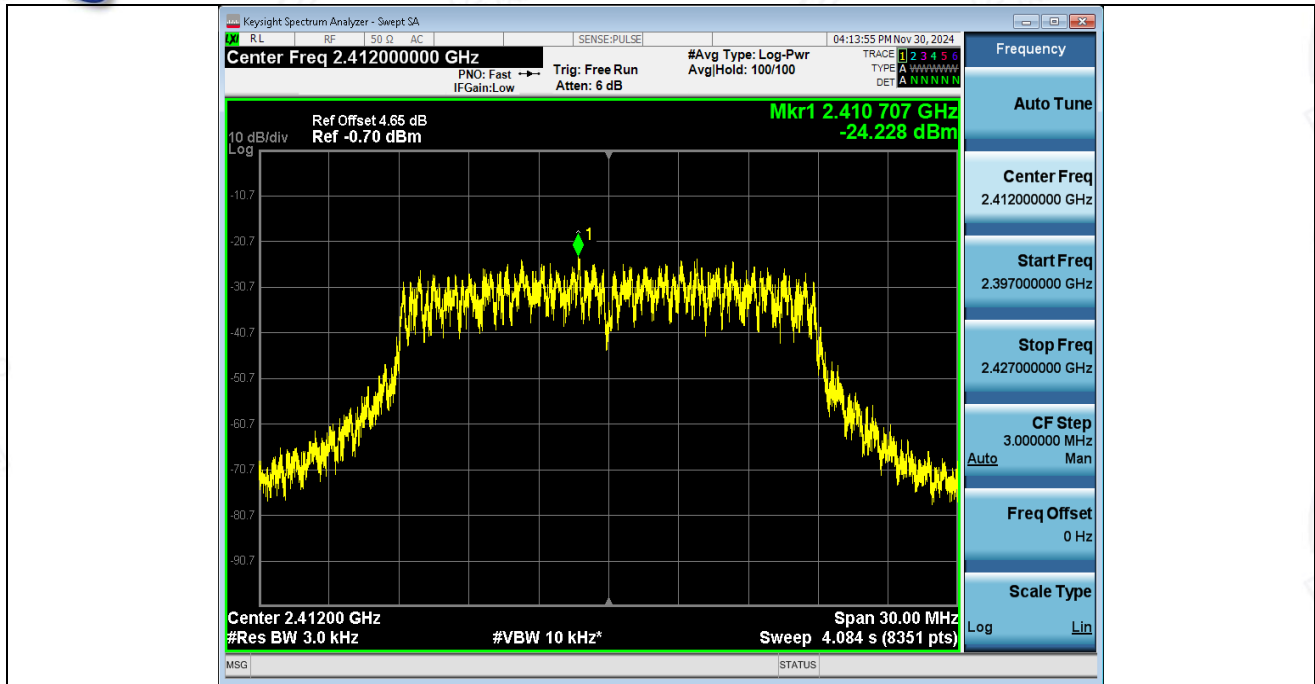
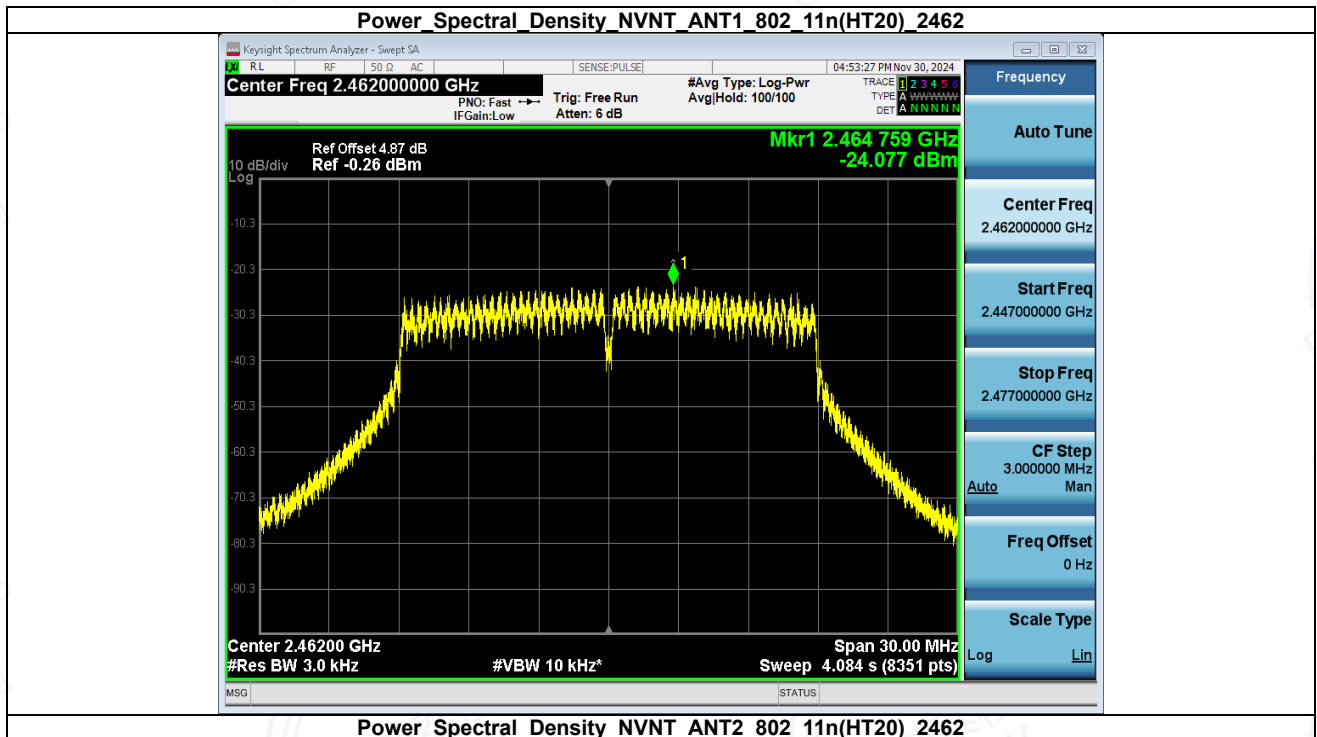
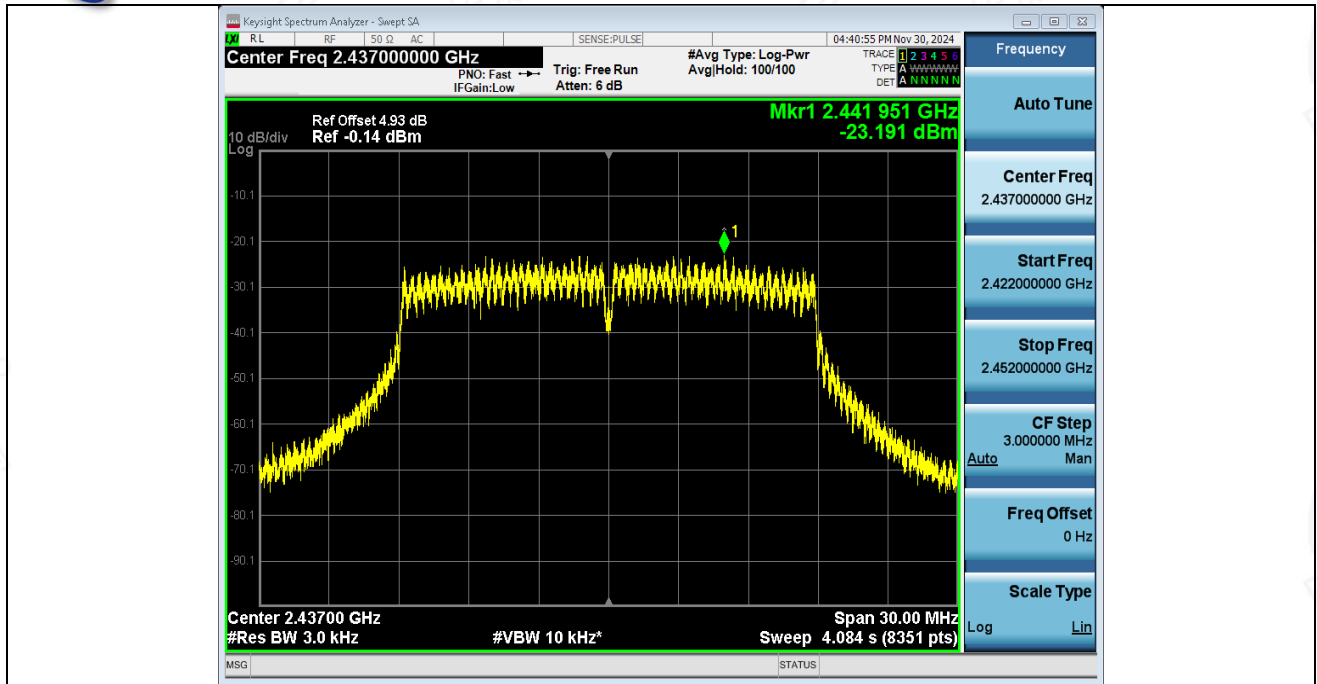
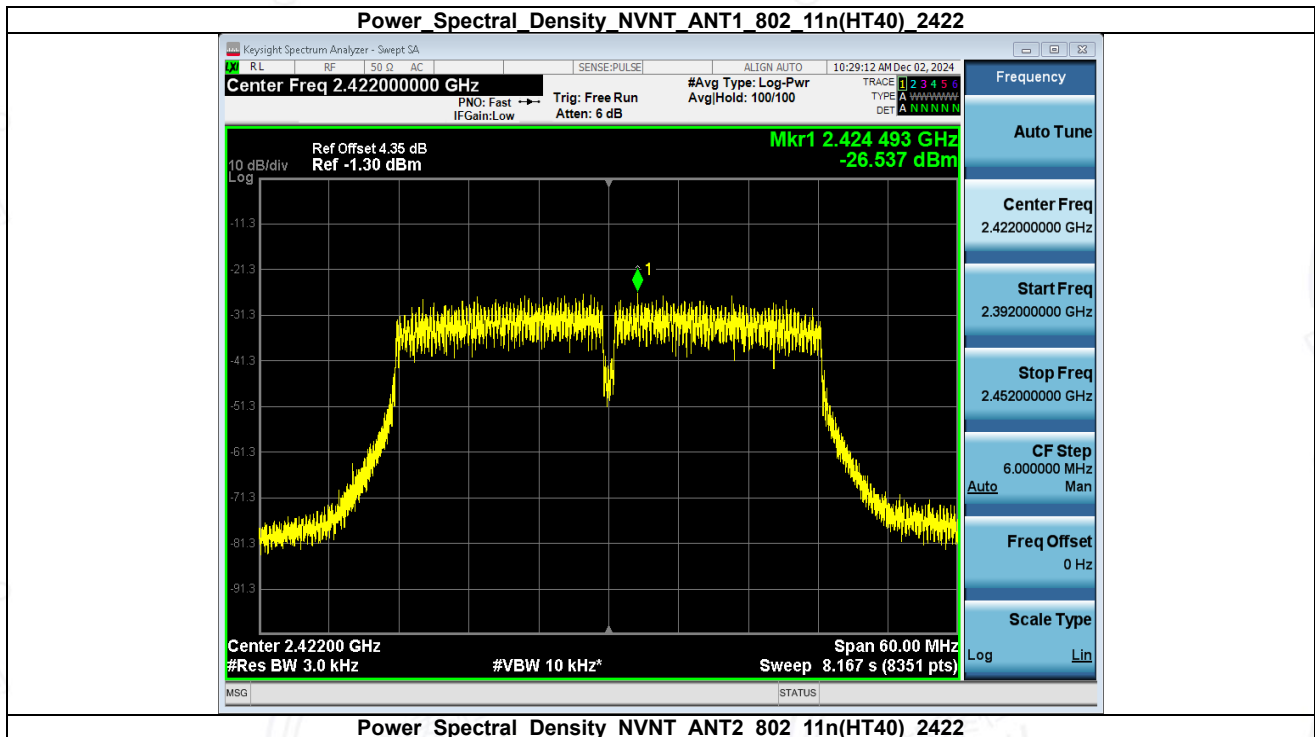
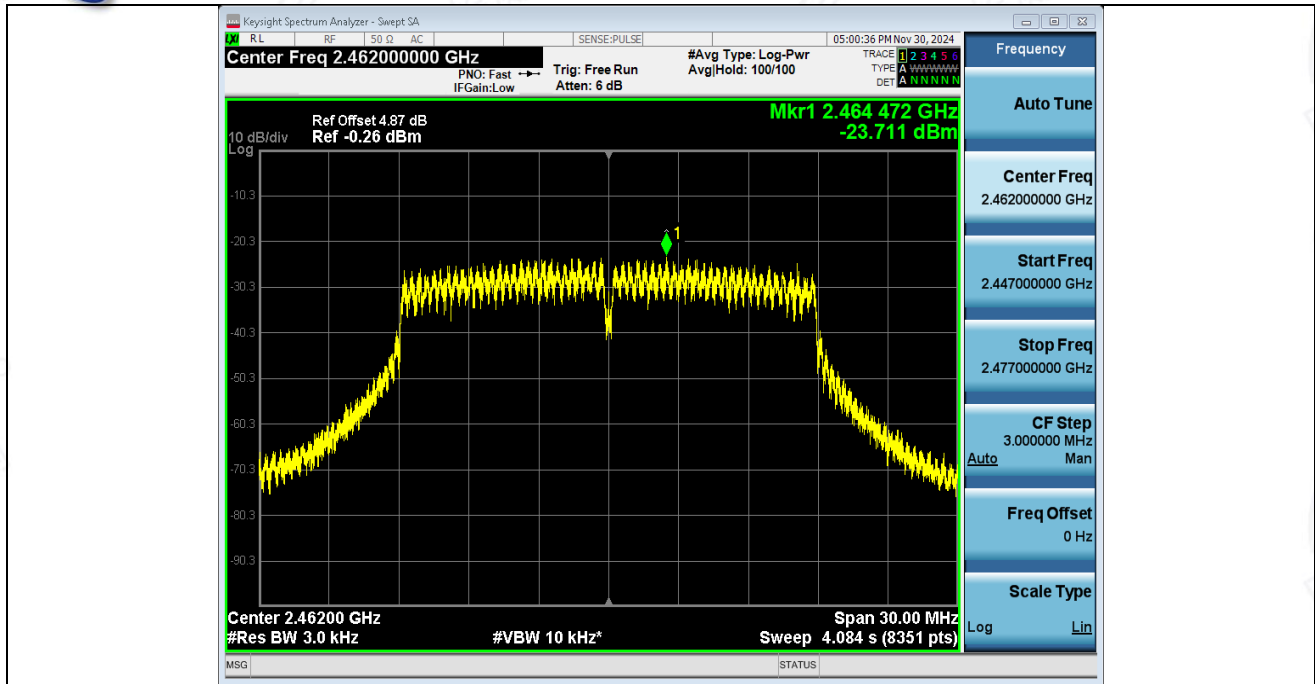
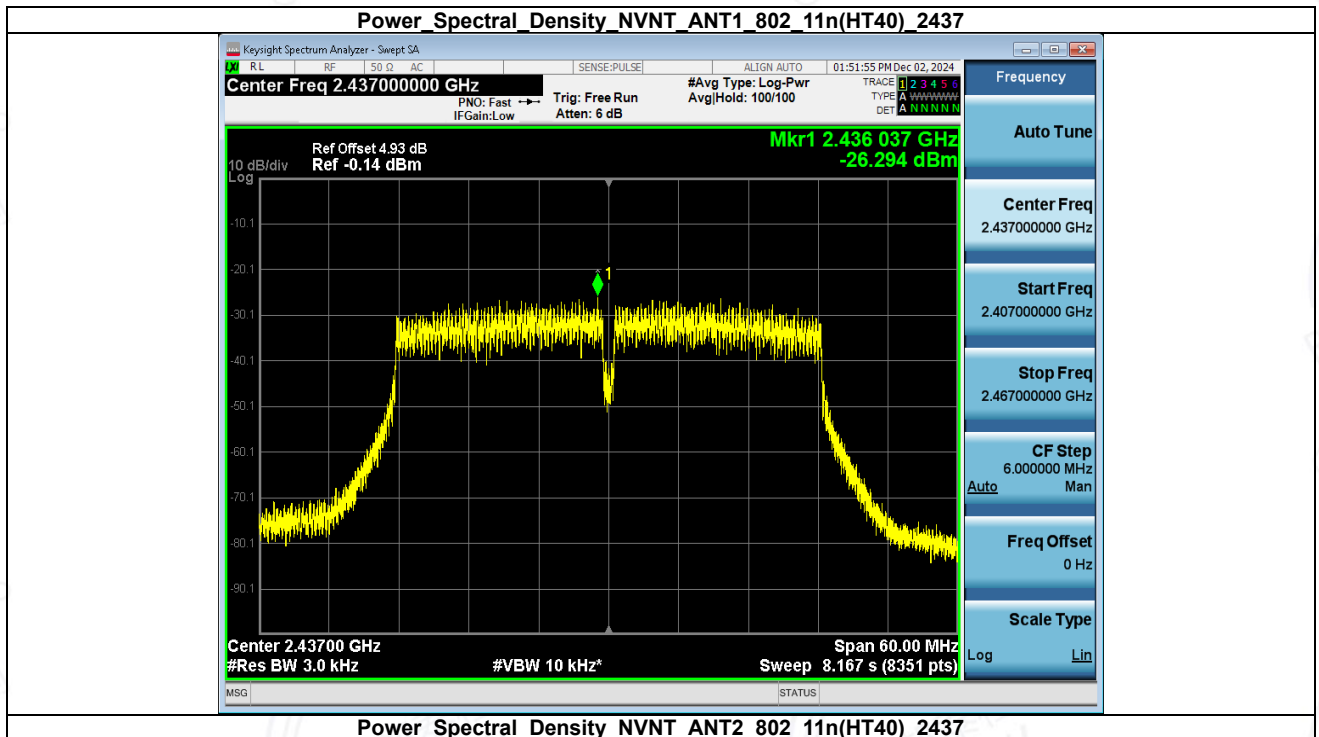
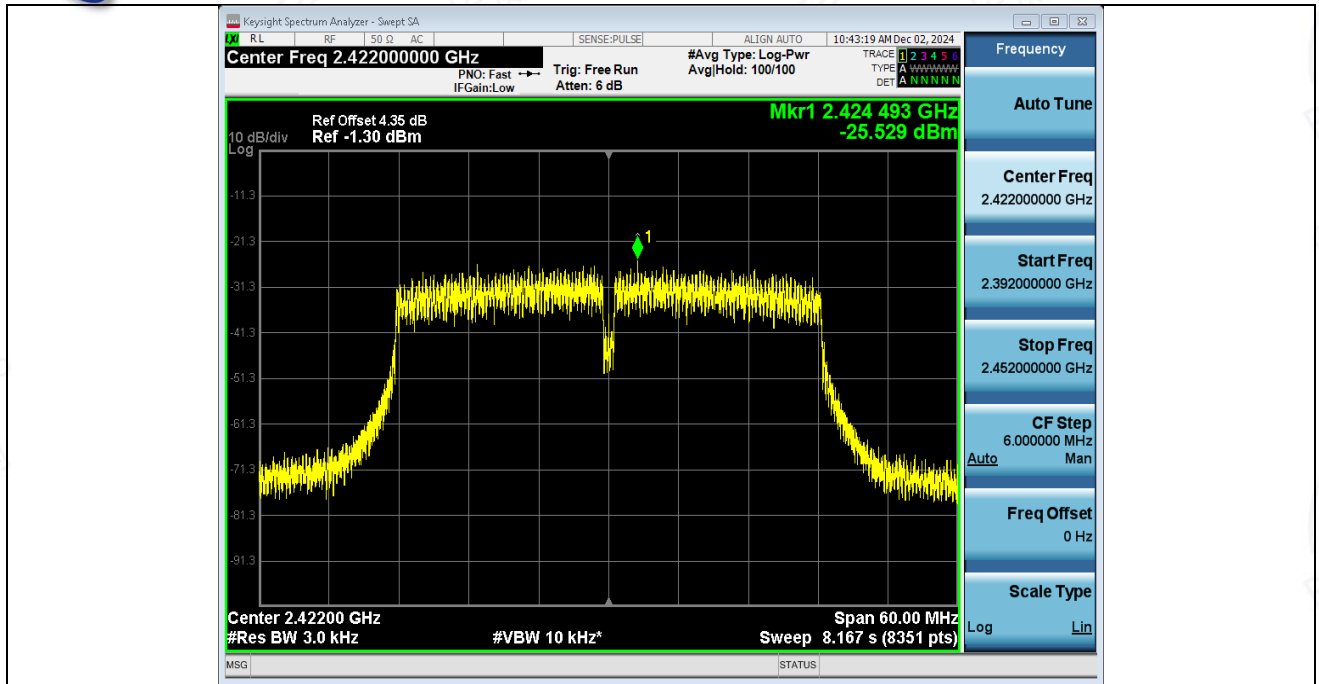


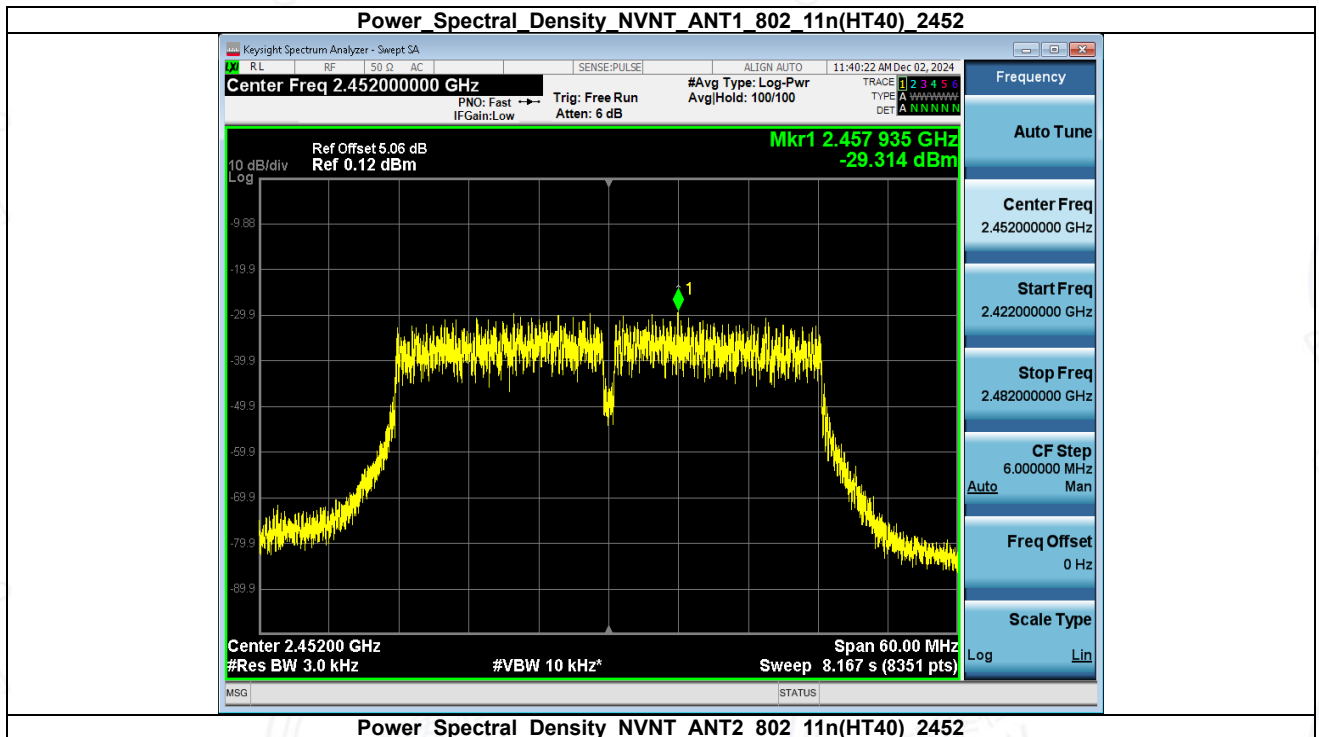
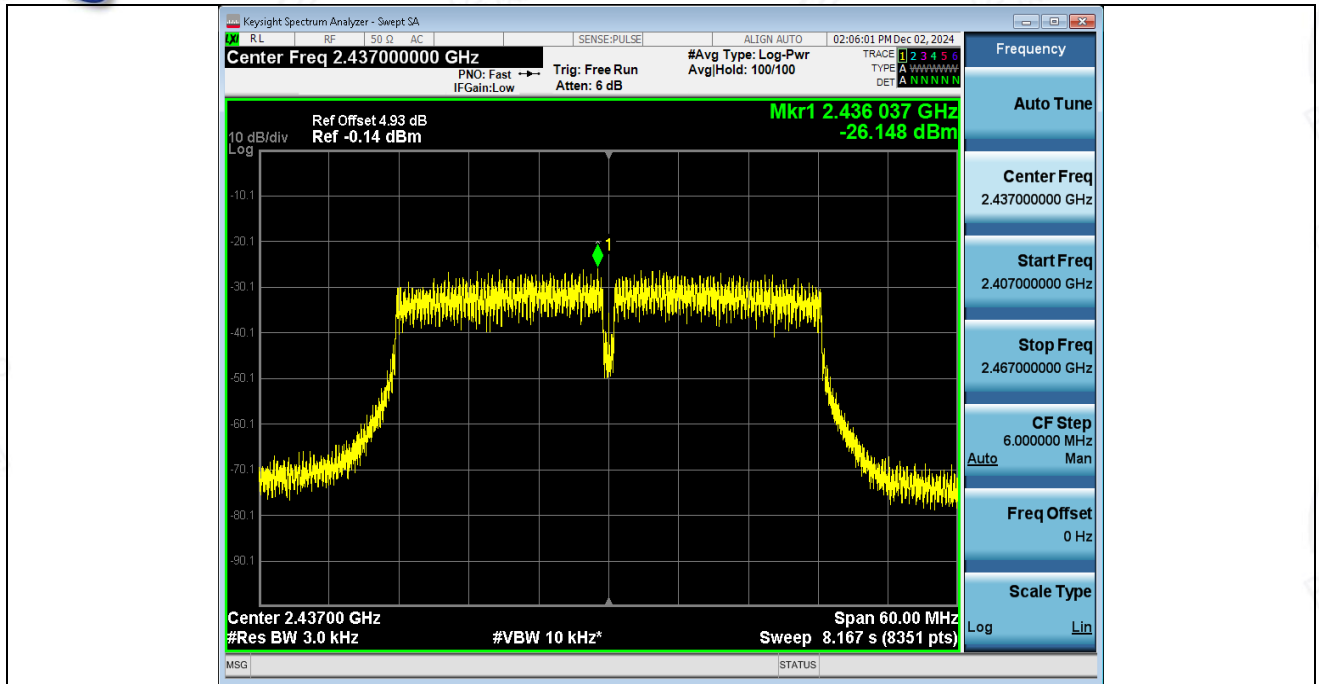


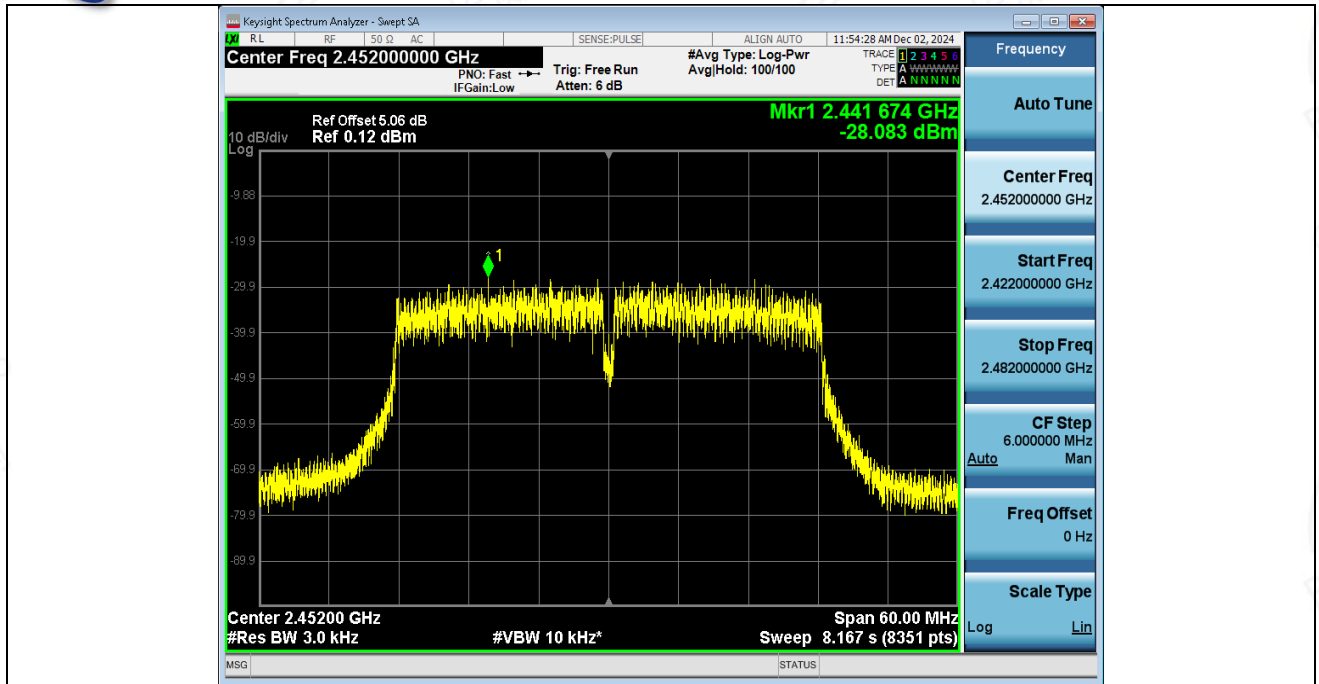




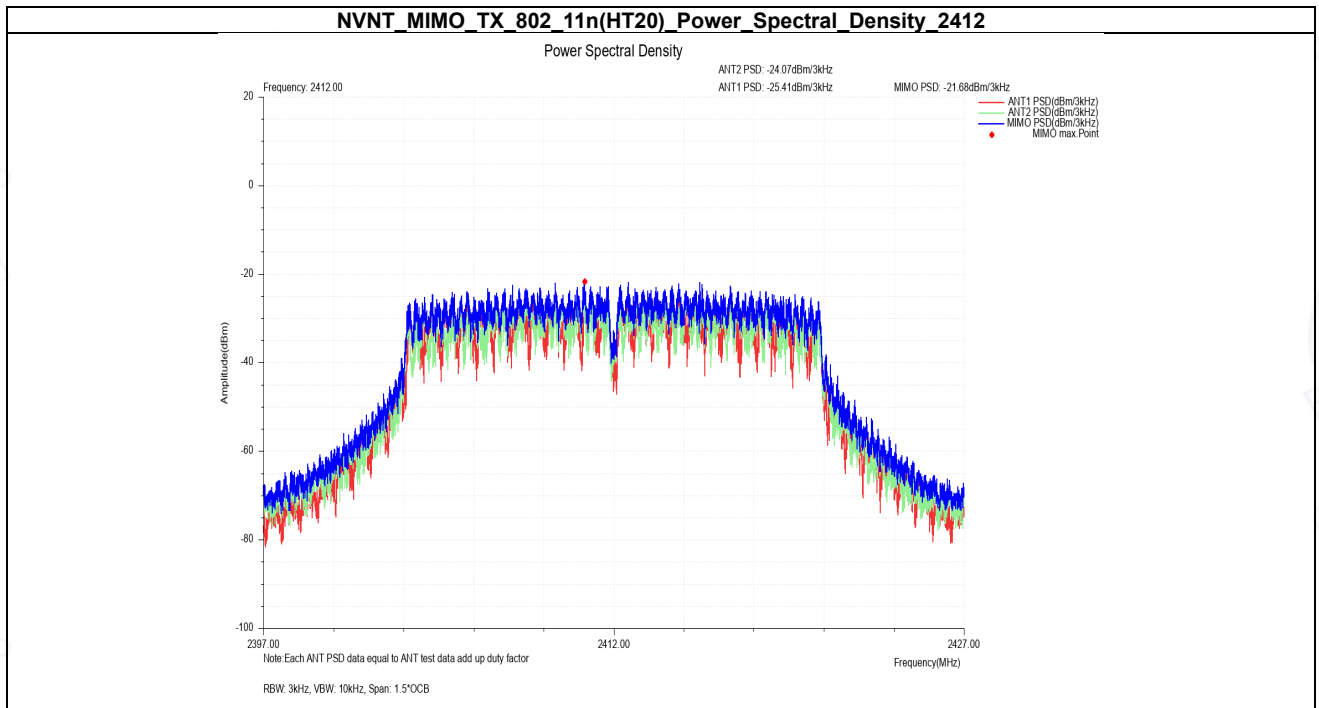






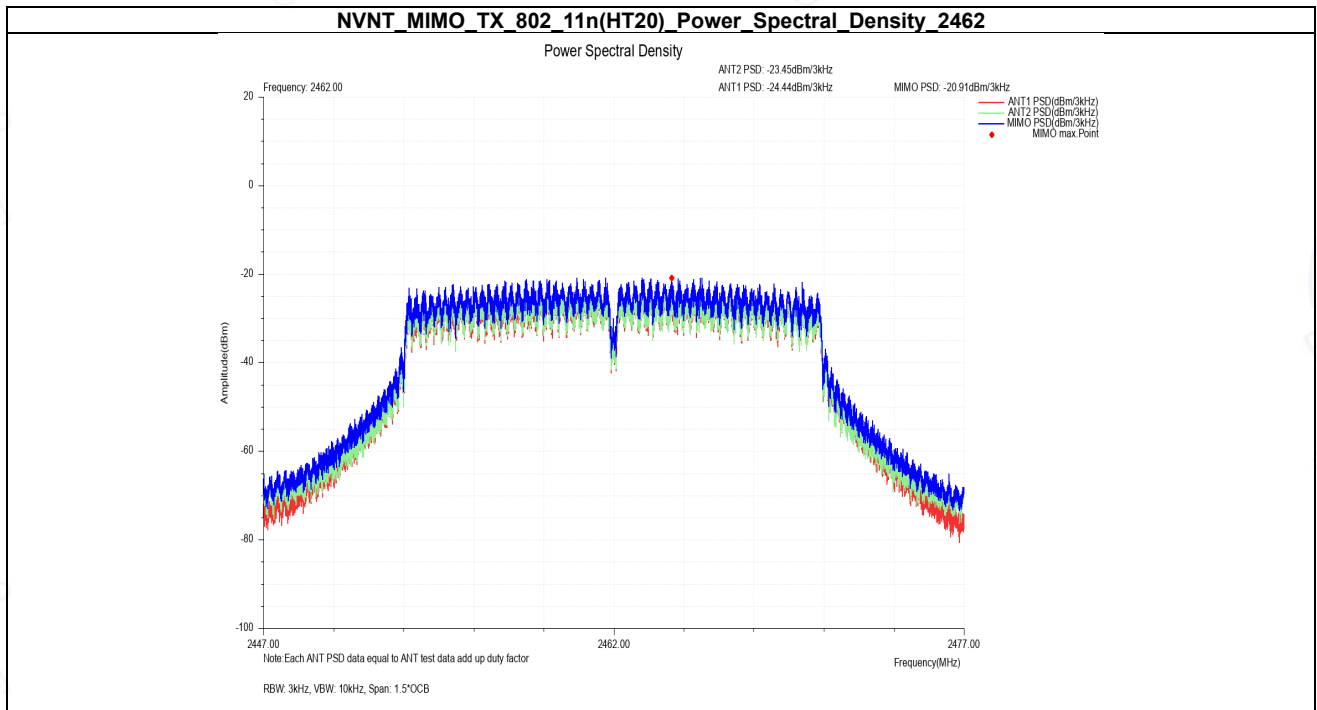
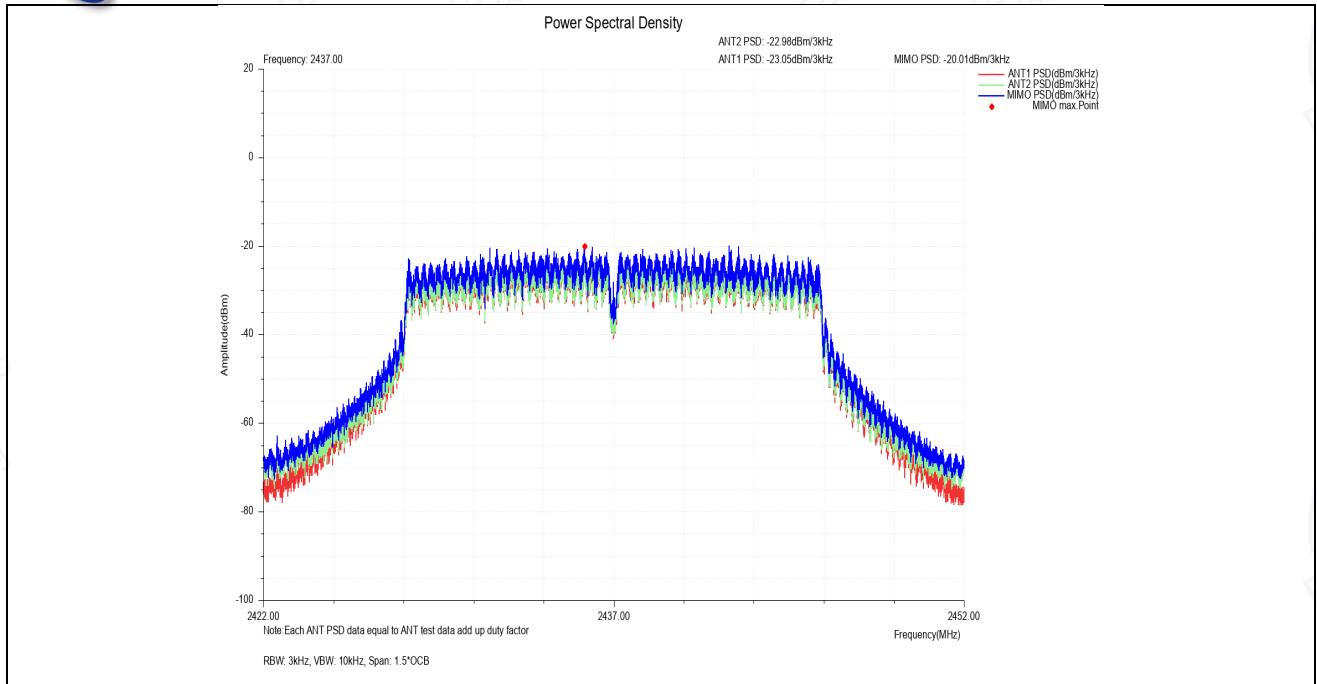


Condition	Antenna	Modulation	Frequency (MHz)	SA_MIMO_PSD(dBm/3kHz)	RB factor(dB)	MIMO_PSD(dBm/3kHz)	limit(dBm/3kHz)	Result
NVNT	MIMO_TX	802.11n(HT20)	2412.00	-21.68	0	-21.68	8	Pass
NVNT	MIMO_TX	802.11n(HT20)	2437.00	-20.01	0	-20.01	8	Pass
NVNT	MIMO_TX	802.11n(HT20)	2462.00	-20.91	0	-20.91	8	Pass
NVNT	MIMO_TX	802.11n(HT40)	2422.00	-22.19	0	-22.19	8	Pass
NVNT	MIMO_TX	802.11n(HT40)	2437.00	-22.74	0	-22.74	8	Pass
NVNT	MIMO_TX	802.11n(HT40)	2452.00	-25.61	0	-25.61	8	Pass



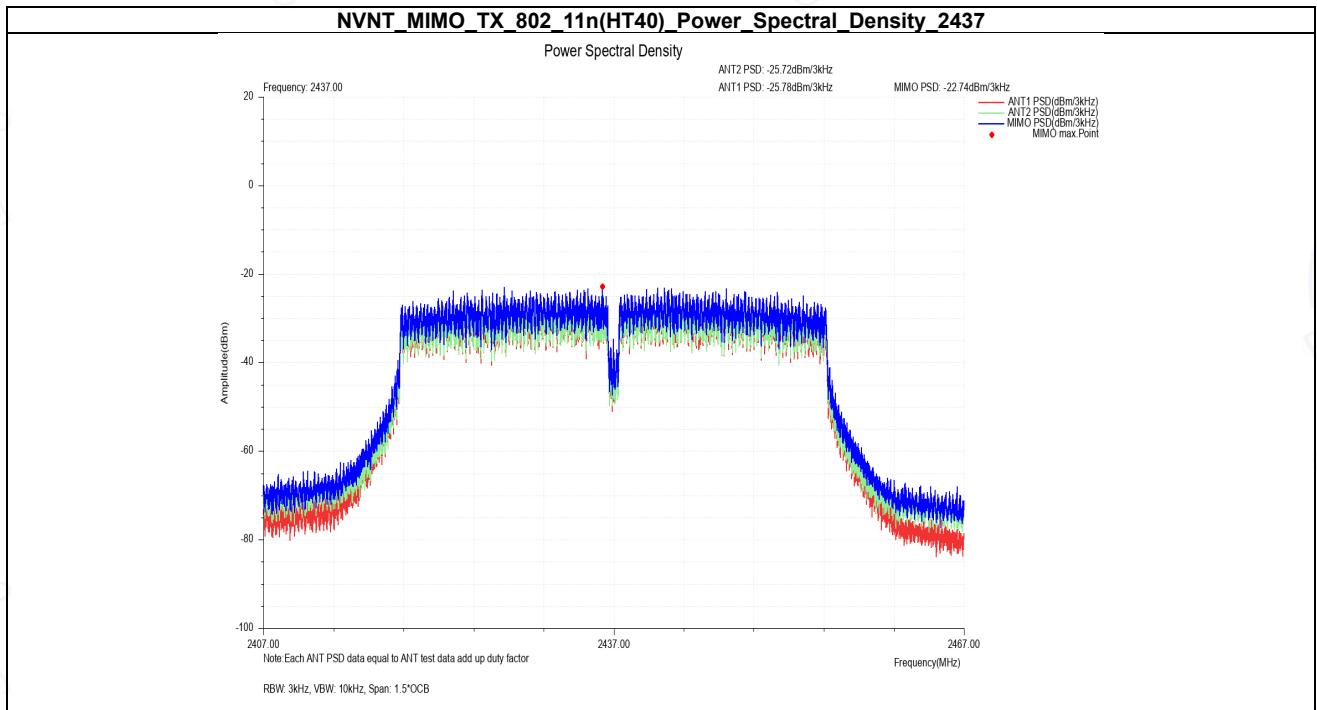
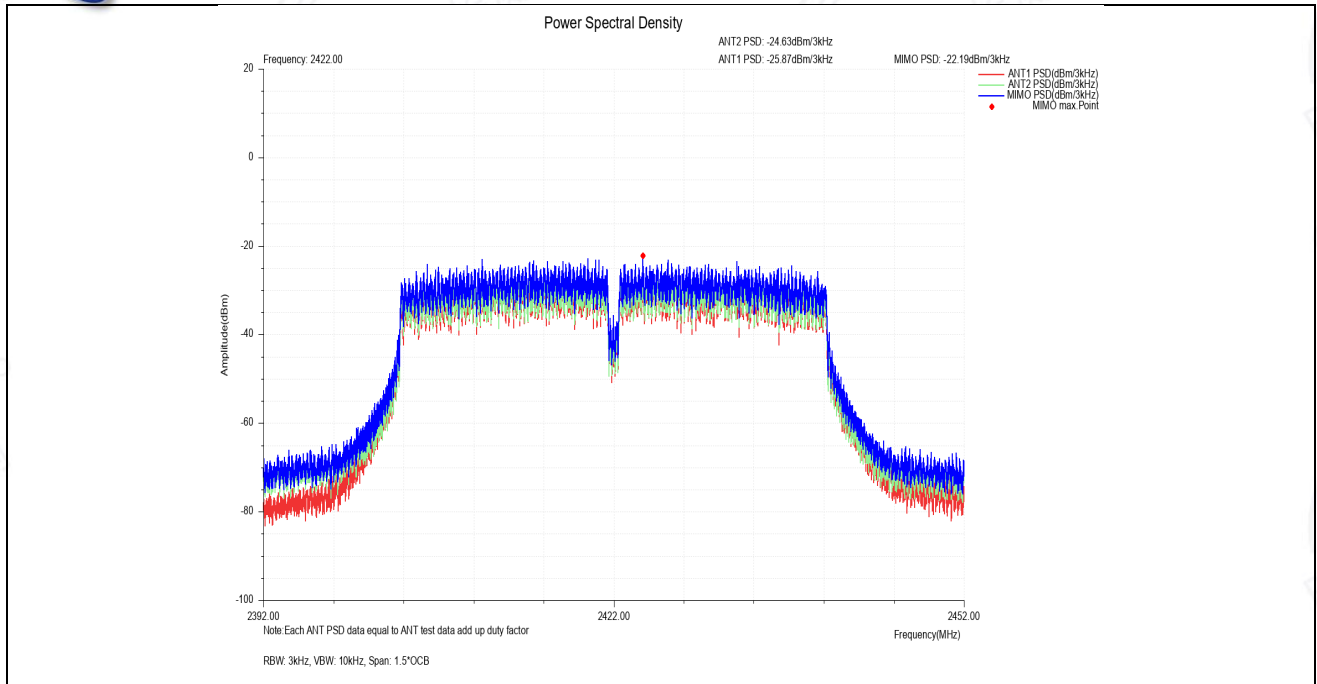
NVNT_MIMO_TX_802_11n(HT20)_Power_Spectral_Density_2437





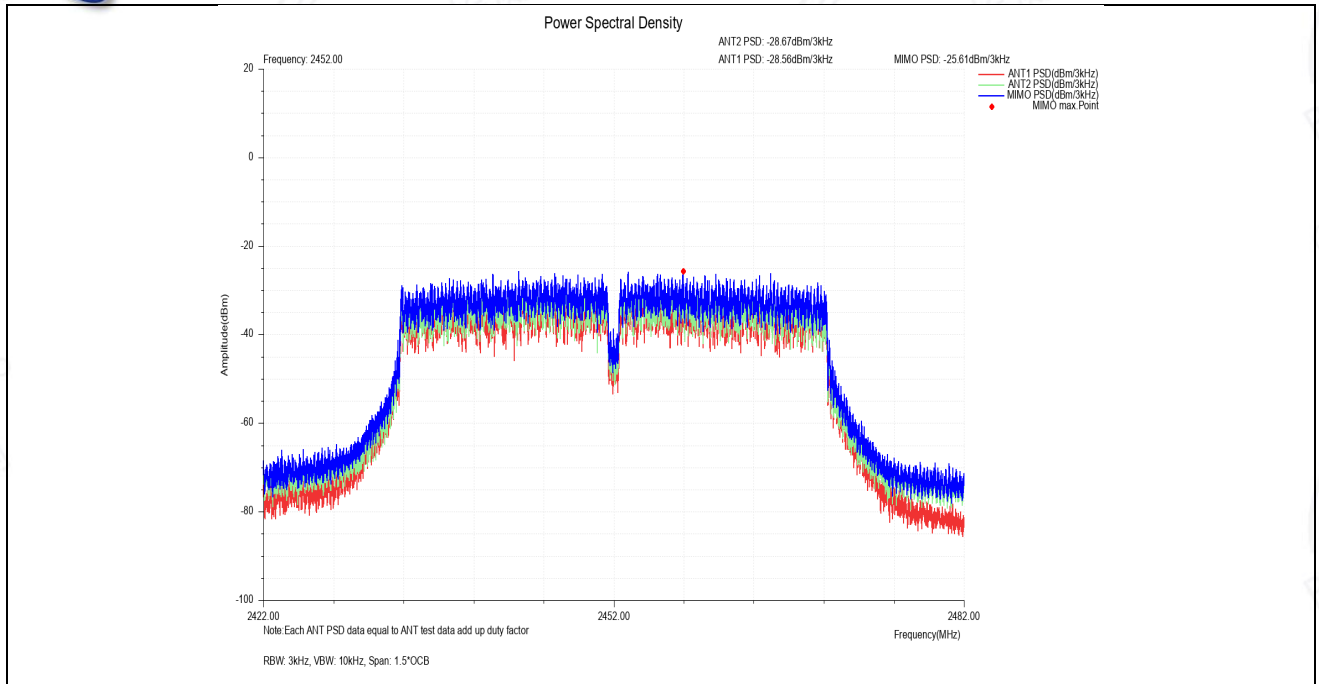
NVNT_MIMO_TX_802_11n(HT40)_Power_Spectral_Density_2422





NVNT_MIMO_TX_802_11n(HT40)_Power_Spectral_Density_2452





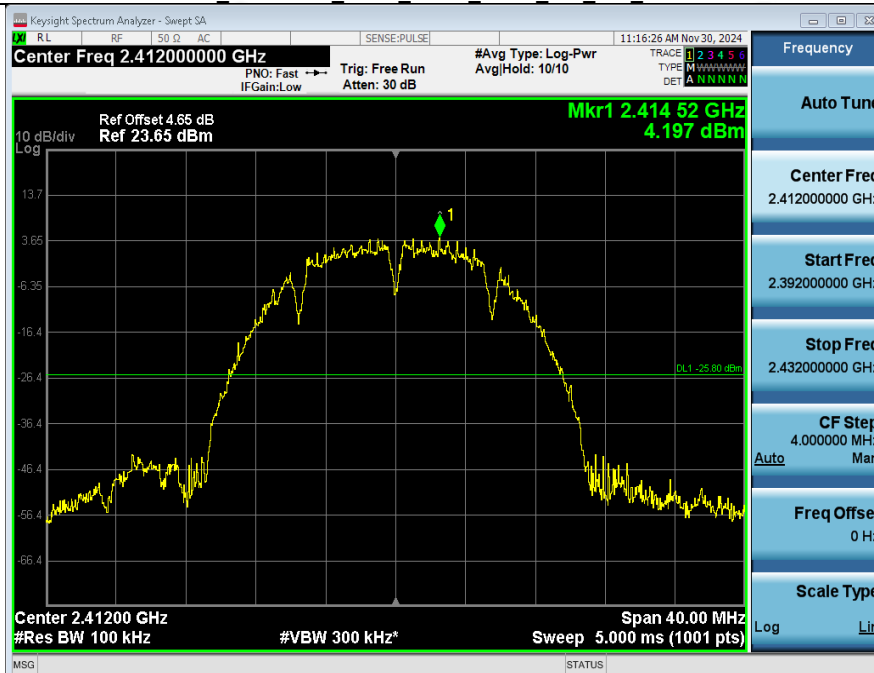
6. Bandedge

Condition	Antenna	Modulation	TX_Frequency (MHz)	Max. Mark frequency(MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11b	2412.00	2397.360	-37.206	-24.874	Pass
NVNT	ANT2	802.11b	2412.00	2397.472	-44.653	-24.874	Pass
NVNT	ANT1	802.11b	2462.00	2485.360	-54.032	-25.747	Pass
NVNT	ANT2	802.11b	2462.00	2488.048	-54.066	-25.747	Pass
NVNT	ANT1	802.11g	2412.00	2399.936	-39.603	-30.658	Pass
NVNT	ANT2	802.11g	2412.00	2399.824	-35.645	-30.658	Pass
NVNT	ANT1	802.11g	2462.00	2483.536	-53.641	-29.748	Pass
NVNT	ANT2	802.11g	2462.00	2483.632	-47.270	-29.748	Pass
NVNT	ANT1	802.11n(HT20)	2412.00	2399.936	-41.976	-31.798	Pass
NVNT	ANT2	802.11n(HT20)	2412.00	2399.824	-39.453	-31.798	Pass
NVNT	ANT1	802.11n(HT20)	2462.00	2483.968	-56.777	-32.383	Pass
NVNT	ANT2	802.11n(HT20)	2462.00	2483.584	-53.481	-32.383	Pass
NVNT	ANT1	802.11n(HT40)	2422.00	2399.892	-46.883	-35.965	Pass
NVNT	ANT2	802.11n(HT40)	2422.00	2399.760	-44.534	-35.965	Pass
NVNT	ANT1	802.11n(HT40)	2452.00	2487.624	-55.825	-37.053	Pass
NVNT	ANT2	802.11n(HT40)	2452.00	2489.460	-45.727	-37.053	Pass

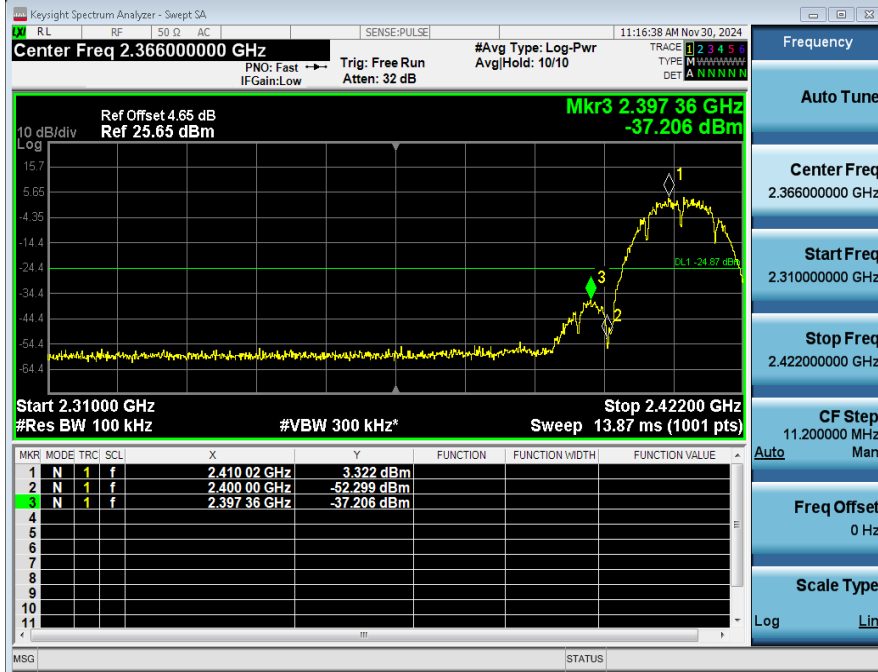
1 Reference_Level_NVNT_ANT1_802_11b_2412



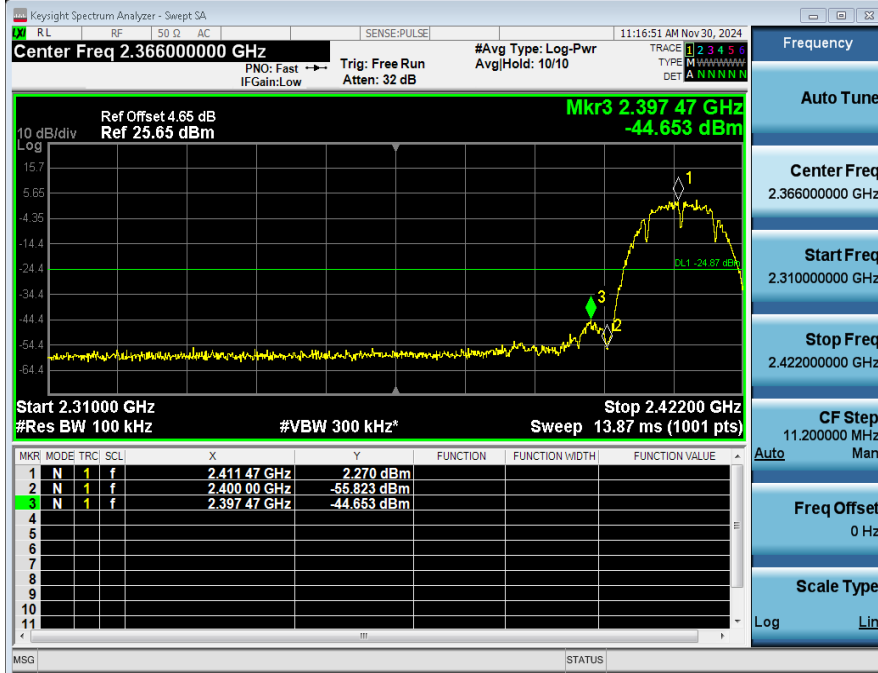
1 Reference_Level_NVNT_ANT2_802_11b_2412



2_Bandedge_NVNT_ANT1_802_11b_2412



2_Bandedge_NVNT_ANT2_802_11b_2412



1_Reference_Level_NVNT_ANT1_802_11b_2462





1 Reference_Level_NVNT_ANT2_802_11b_2462



2 Bandedge_NVNT_ANT1_802_11b_2462



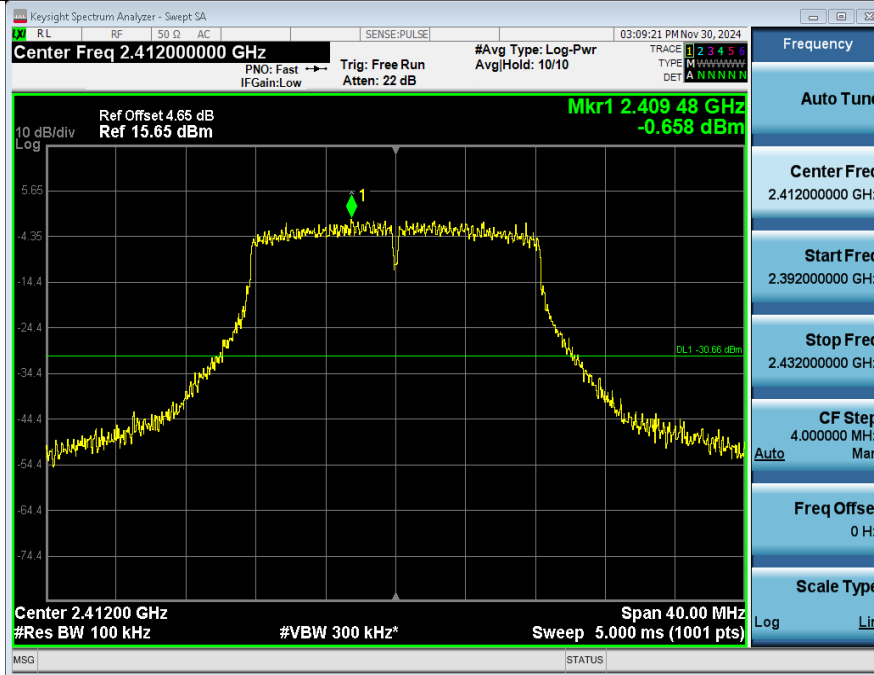


2_Bandedge_NVNT_ANT2_802_11b_2462

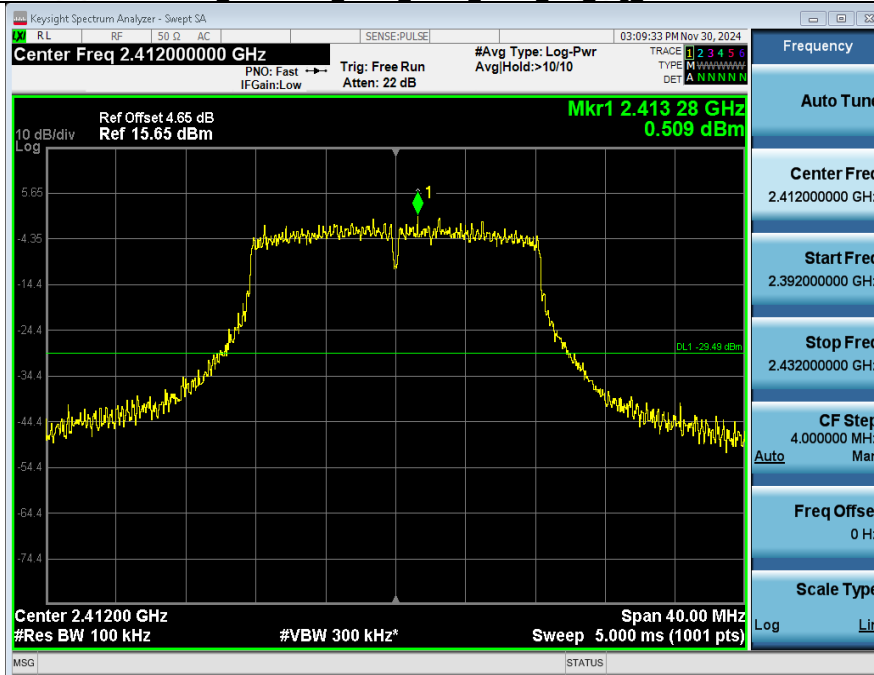


1_Reference_Level_NVNT_ANT1_802_11g_2412



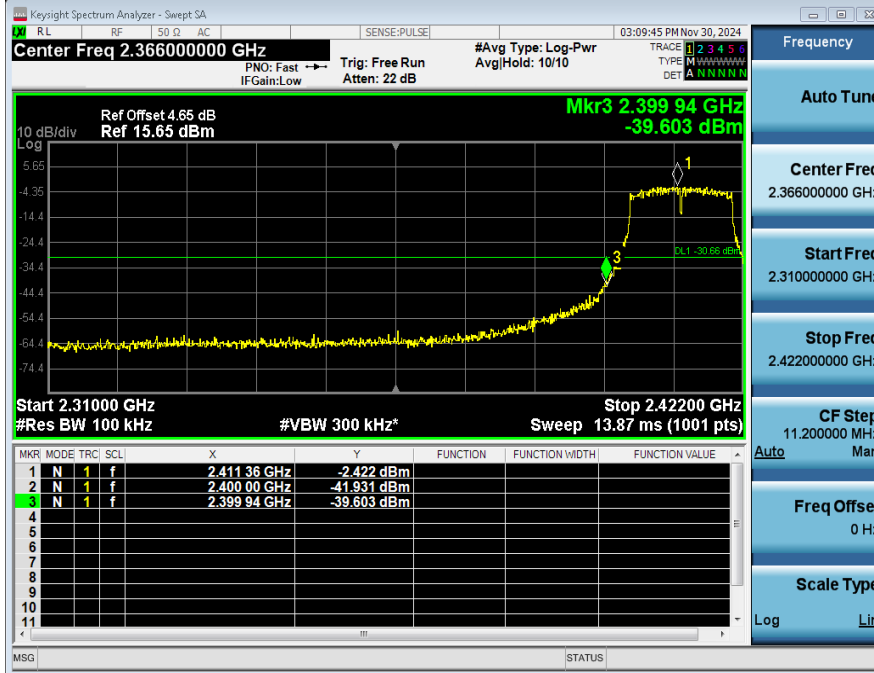


1 Reference_Level_NVNT_ANT2_802_11g_2412

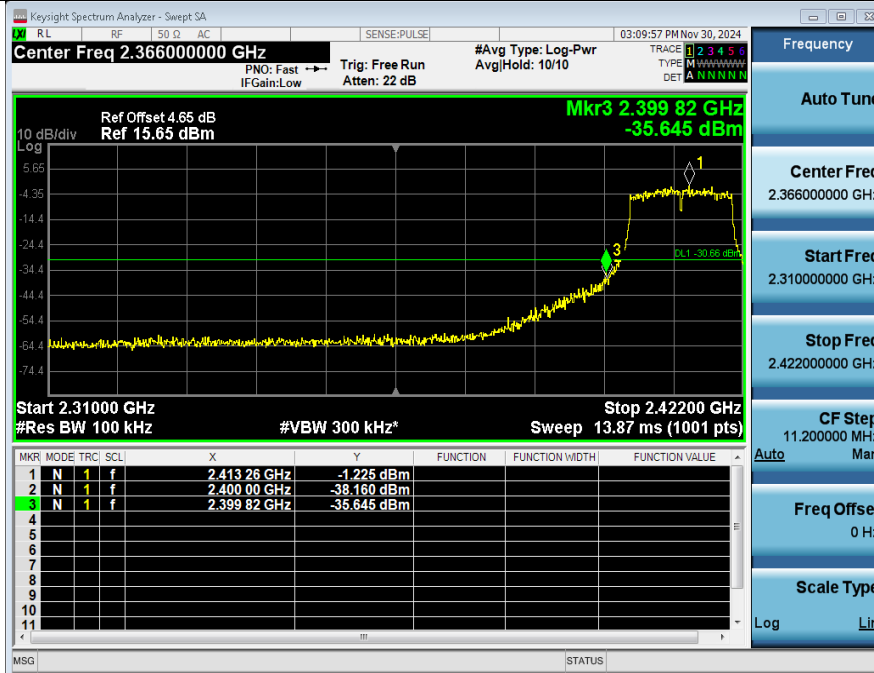


2 Bandedge_NVNT_ANT1_802_11g_2412



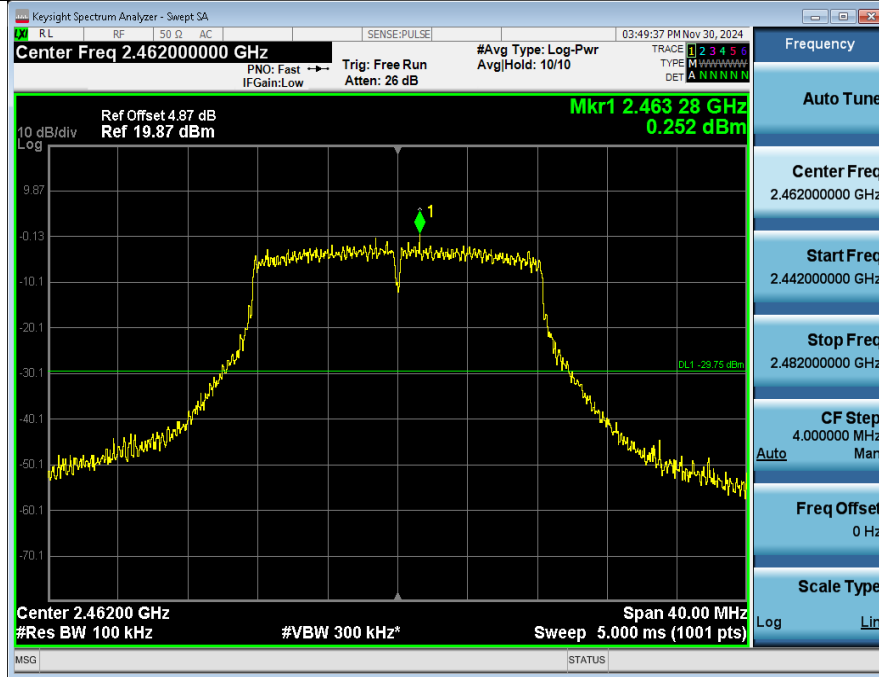


2_Bandedge_NVNT_ANT2_802_11g_2412



1_Reference_Level_NVNT_ANT1_802_11g_2462





1 Reference_Level_NVNT_ANT2_802_11g_2462



2 Bandedge_NVNT_ANT1_802_11g_2462



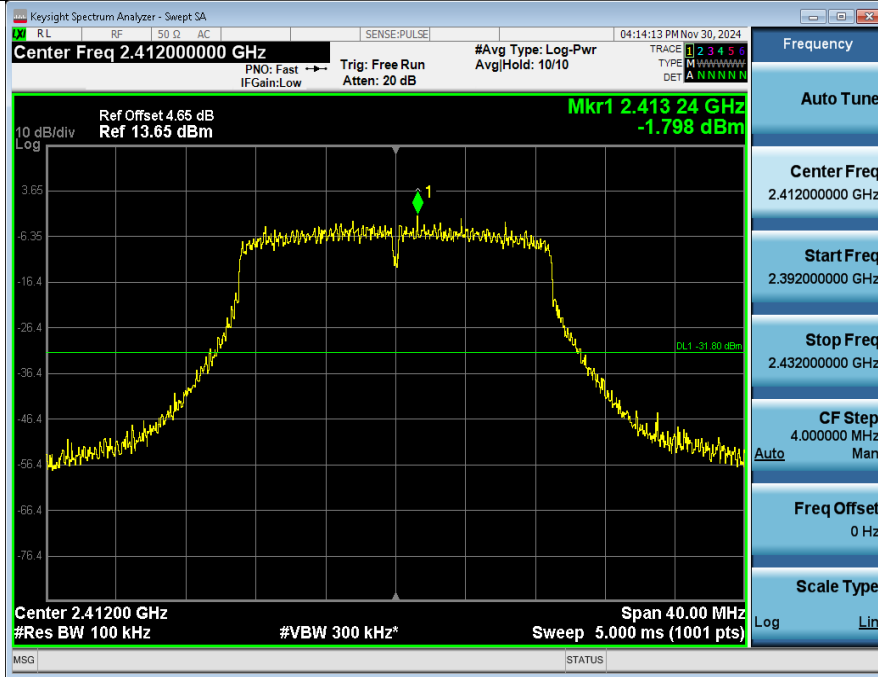


2_Bandedge_NVNT_ANT2_802_11g_2462

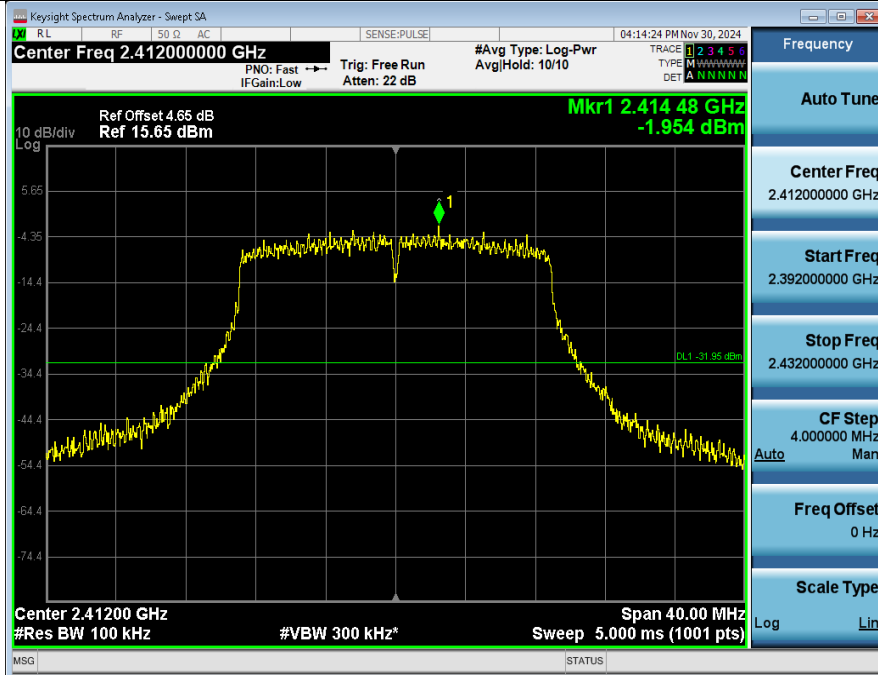


1_Reference_Level_NVNT_ANT1_802_11n(HT20)_2412



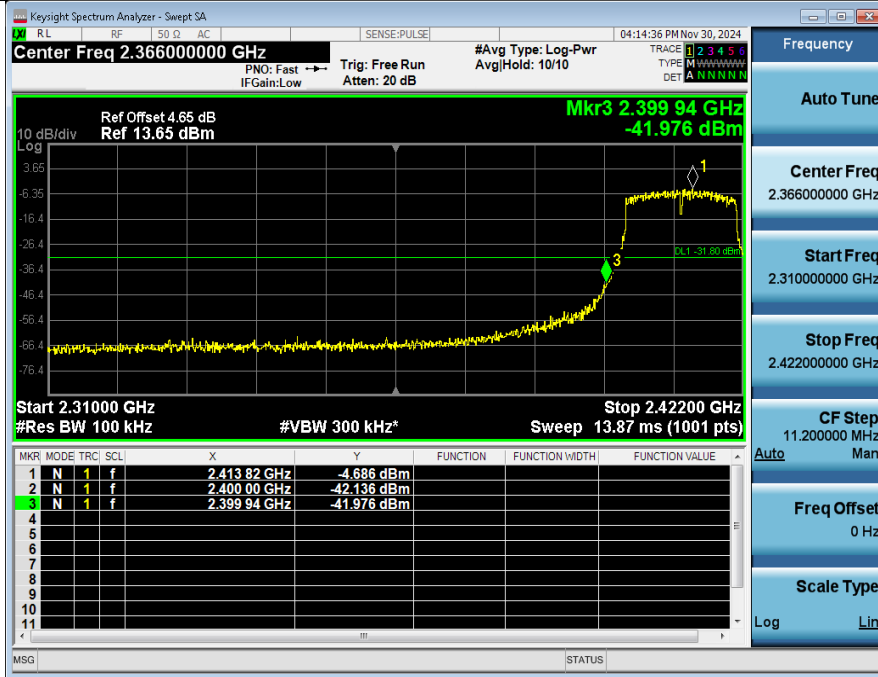


1 Reference Level NVNT_ANT2_802_11n(HT20)_2412

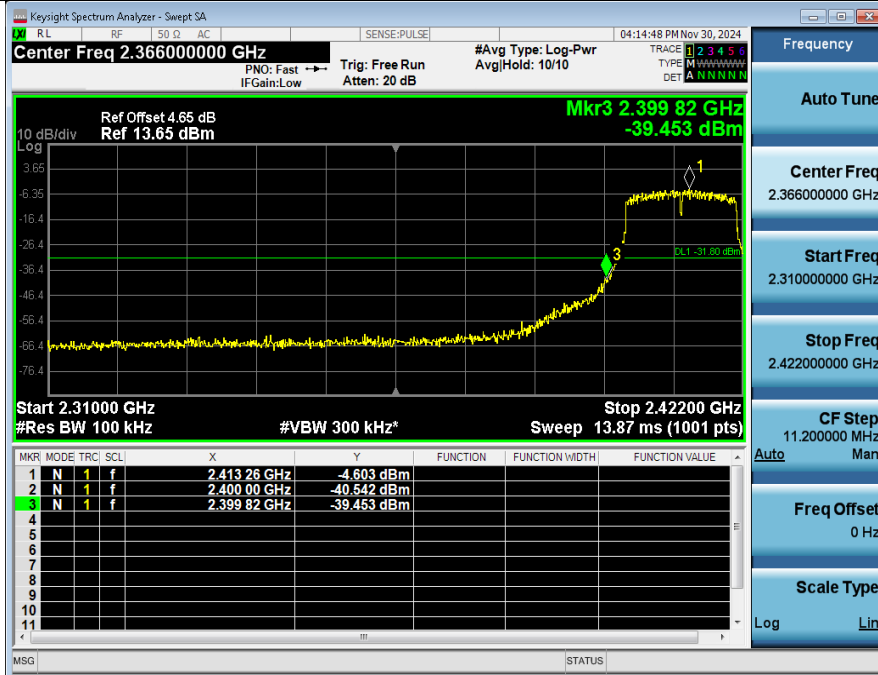


2 Bandedge NVNT_ANT1_802_11n(HT20)_2412



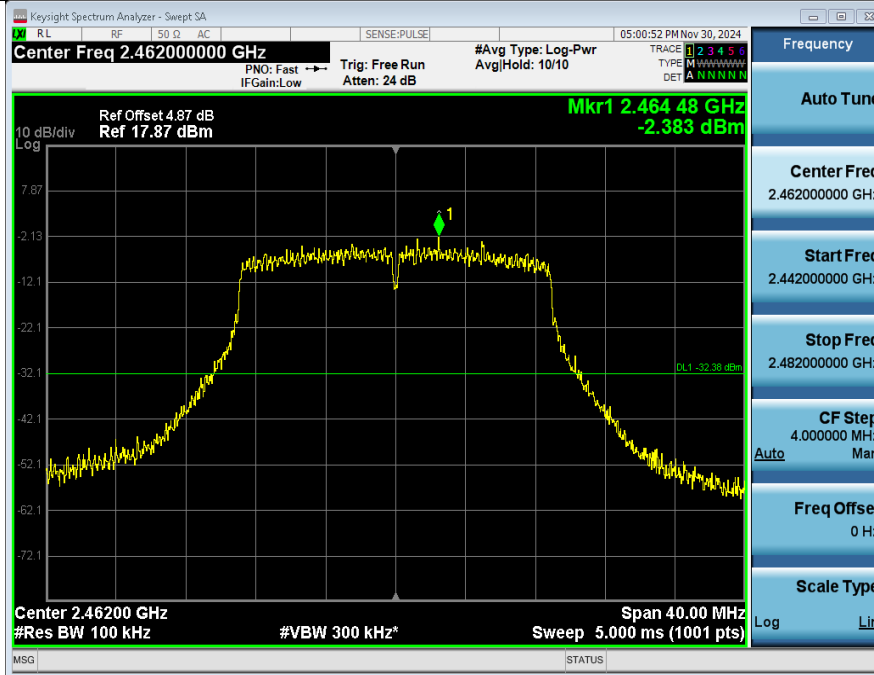


2_Bandedge_NVNT_ANT2_802_11n(HT20)_2412



1_Reference_Level_NVNT_ANT1_802_11n(HT20)_2462



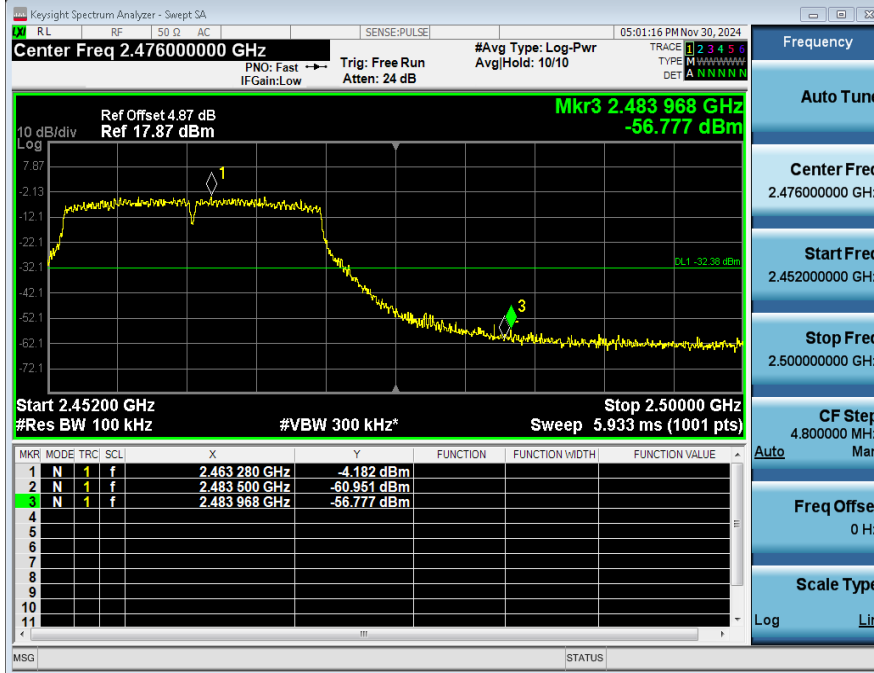


1 Reference Level NVNT_ANT2_802_11n(HT20)_2462

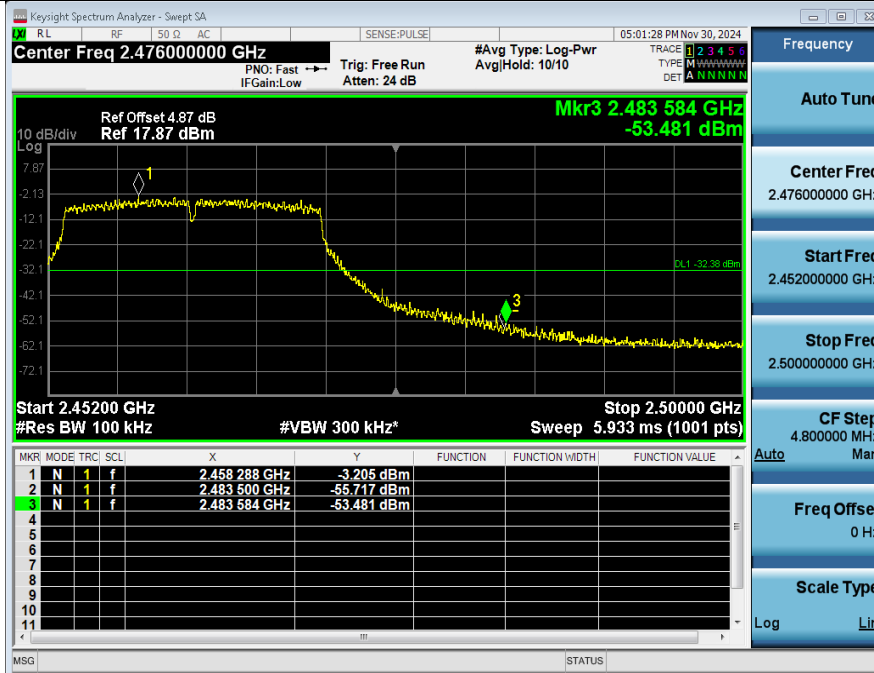


2 Bandedge NVNT_ANT1_802_11n(HT20)_2462



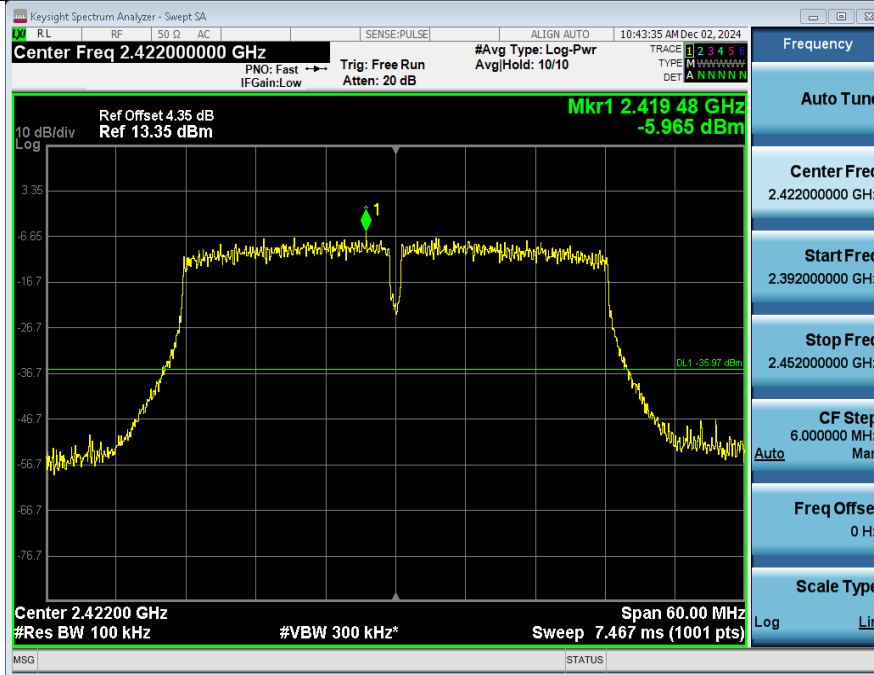


2_Bandedge_NVNT_ANT2_802_11n(HT20)_2462

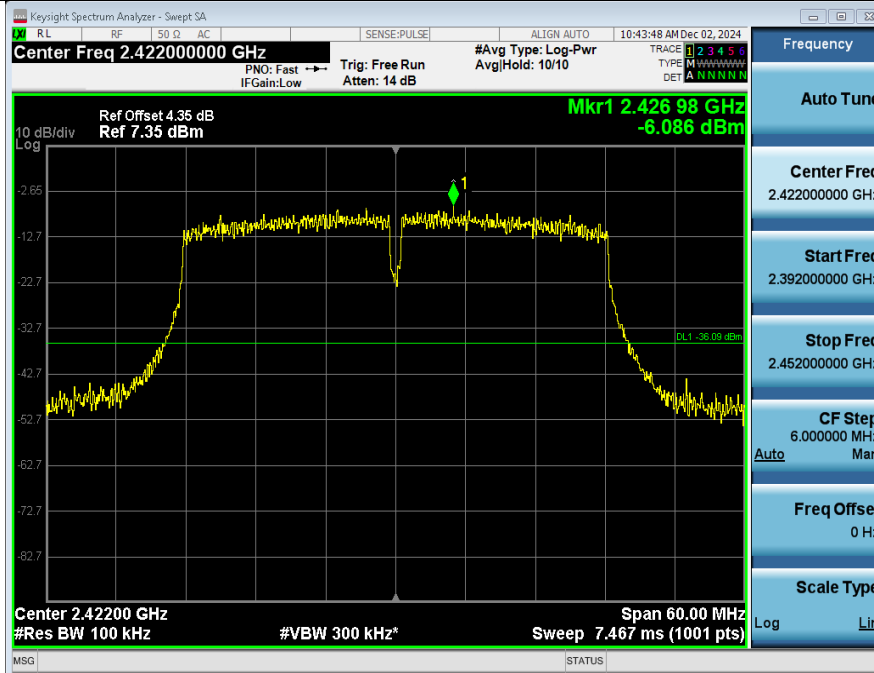


1_Reference_Level_NVNT_ANT1_802_11n(HT40)_2422



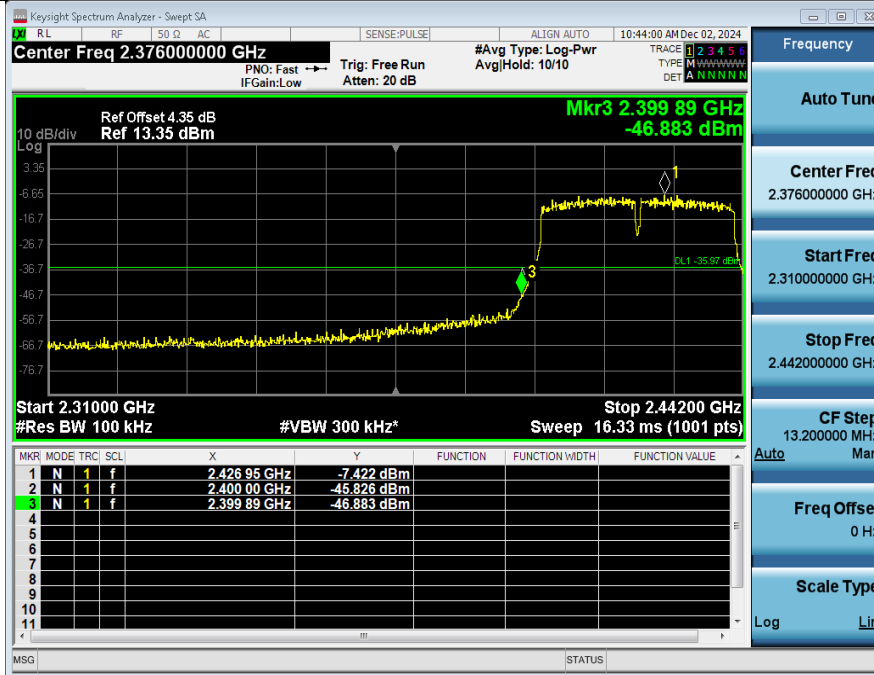


1 Reference Level NVNT_ANT2_802_11n(HT40)_2422

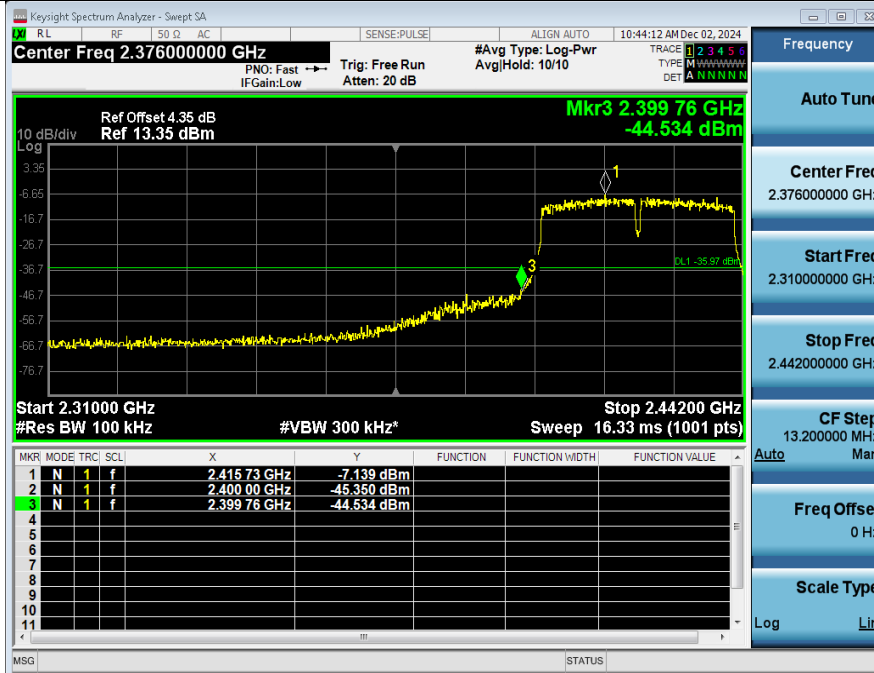


2 Bandedge NVNT_ANT1_802_11n(HT40)_2422





2_Bandedge_NVNT_ANT2_802_11n(HT40)_2422

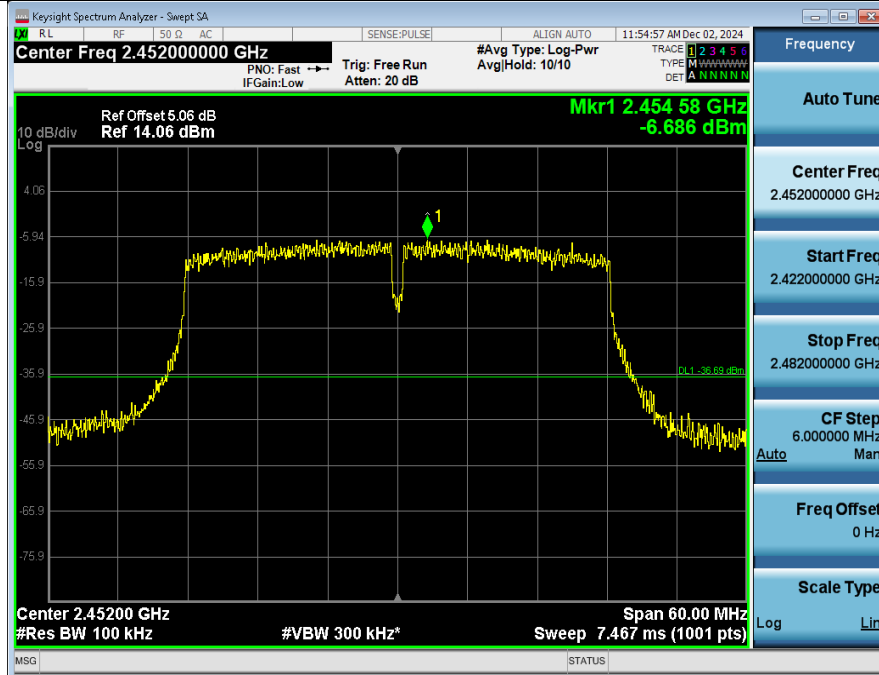


1_Reference_Level_NVNT_ANT1_802_11n(HT40)_2452





1 Reference Level NVNT_ANT2_802_11n(HT40)_2452



2 Bandedge NVNT_ANT1_802_11n(HT40)_2452





2_Bandedge_NVNT_ANT2_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	24755.294	-53.819	-24.874	Pass
NVNT	ANT2	802.11b	2412.00	24777.767	-54.042	-24.874	Pass
NVNT	ANT1	802.11b	2437.00	24805.234	-53.432	-24.601	Pass
NVNT	ANT2	802.11b	2437.00	24767.779	-53.007	-24.601	Pass
NVNT	ANT1	802.11b	2462.00	24790.252	-59.135	-25.747	Pass
NVNT	ANT2	802.11b	2462.00	24790.252	-59.476	-25.747	Pass
NVNT	ANT1	802.11g	2412.00	24870.156	-63.520	-30.658	Pass
NVNT	ANT2	802.11g	2412.00	24742.809	-63.250	-30.658	Pass
NVNT	ANT1	802.11g	2437.00	24852.677	-60.959	-27.686	Pass
NVNT	ANT2	802.11g	2437.00	24805.234	-61.305	-27.686	Pass
NVNT	ANT1	802.11g	2462.00	24765.282	-59.195	-29.748	Pass
NVNT	ANT2	802.11g	2462.00	24770.276	-59.345	-29.748	Pass
NVNT	ANT1	802.11n(HT20)	2412.00	24810.228	-65.525	-31.798	Pass
NVNT	ANT2	802.11n(HT20)	2412.00	24940.072	-65.678	-31.798	Pass
NVNT	ANT1	802.11n(HT20)	2437.00	24710.348	-63.439	-29.999	Pass
NVNT	ANT2	802.11n(HT20)	2437.00	24820.216	-63.140	-29.999	Pass
NVNT	ANT1	802.11n(HT20)	2462.00	24792.749	-61.302	-32.383	Pass
NVNT	ANT2	802.11n(HT20)	2462.00	24905.114	-60.765	-32.383	Pass
NVNT	ANT1	802.11n(HT40)	2422.00	24885.138	-65.686	-35.965	Pass
NVNT	ANT2	802.11n(HT40)	2422.00	24865.162	-66.116	-35.965	Pass
NVNT	ANT1	802.11n(HT40)	2437.00	24795.246	-60.931	-32.790	Pass
NVNT	ANT2	802.11n(HT40)	2437.00	24802.737	-61.396	-32.790	Pass
NVNT	ANT1	802.11n(HT40)	2452.00	24827.707	-65.317	-37.053	Pass
NVNT	ANT2	802.11n(HT40)	2452.00	24842.689	-65.140	-37.053	Pass

1 Reference_Level NVNT ANT1 802 11b 2412

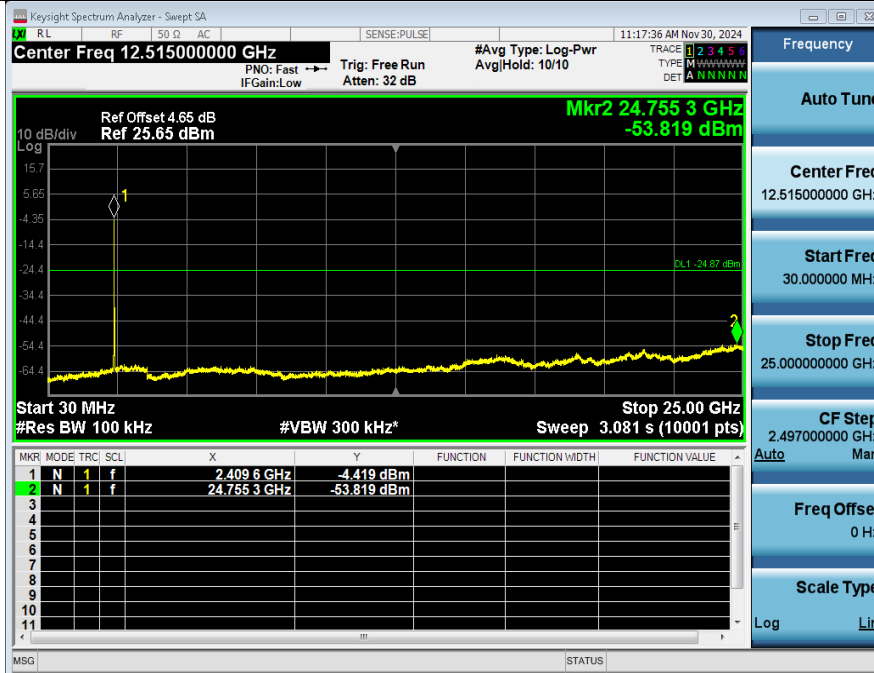


1 Reference_Level NVNT ANT2 802 11b 2412



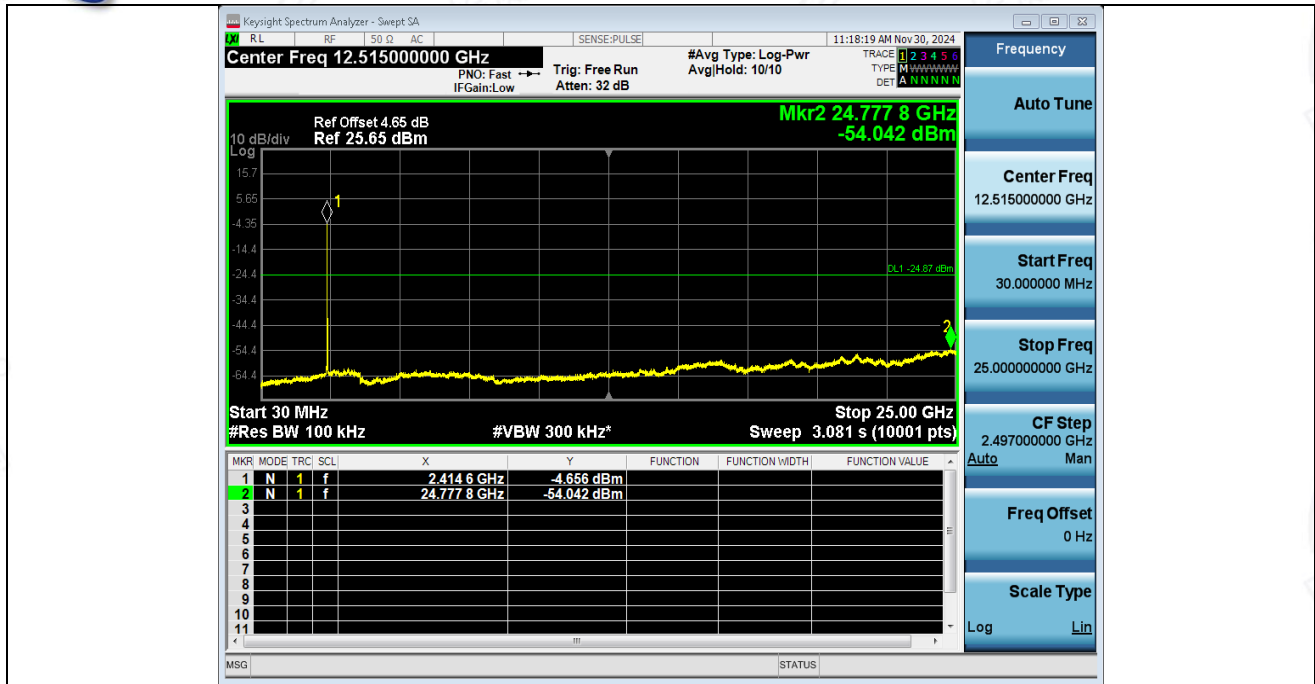


2 Spurious Emission_NVNT_ANT1_802_11b_2412

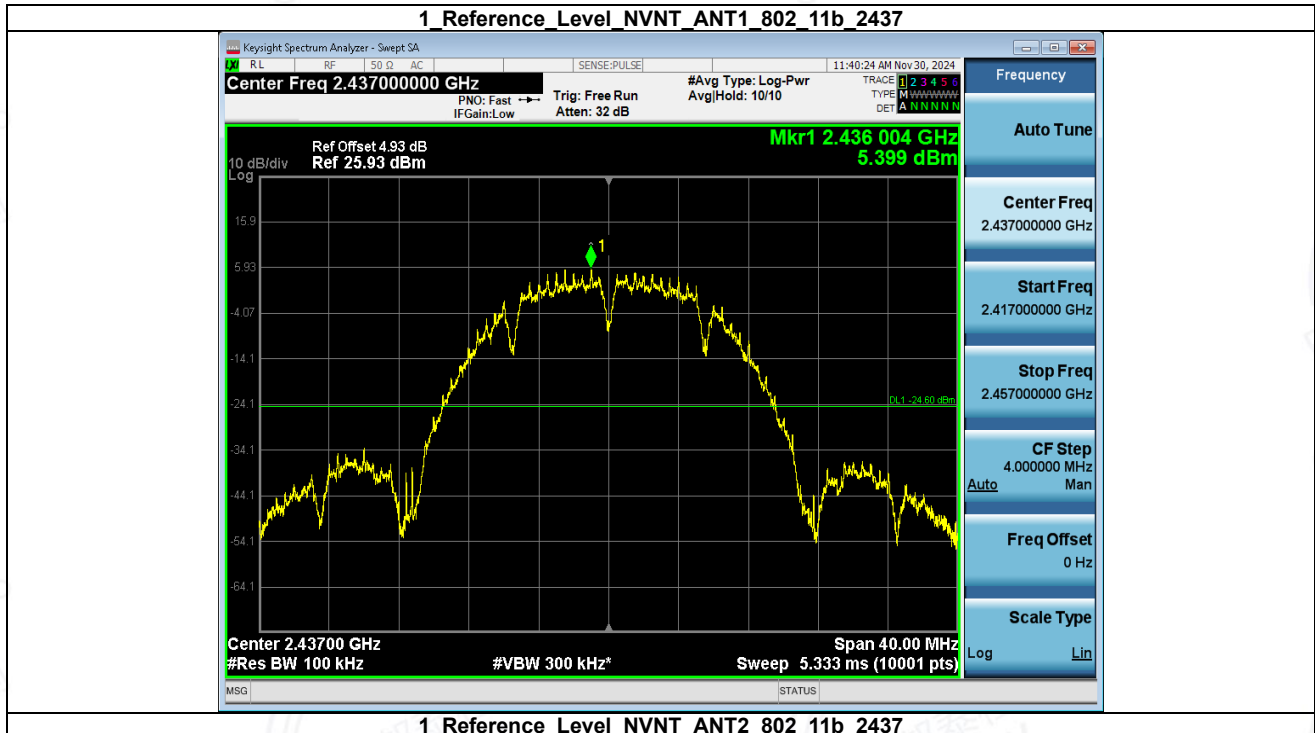


2 Spurious Emission_NVNT_ANT2_802_11b_2412





1_Reference_Level_NVNT_ANT1_802_11b_2437

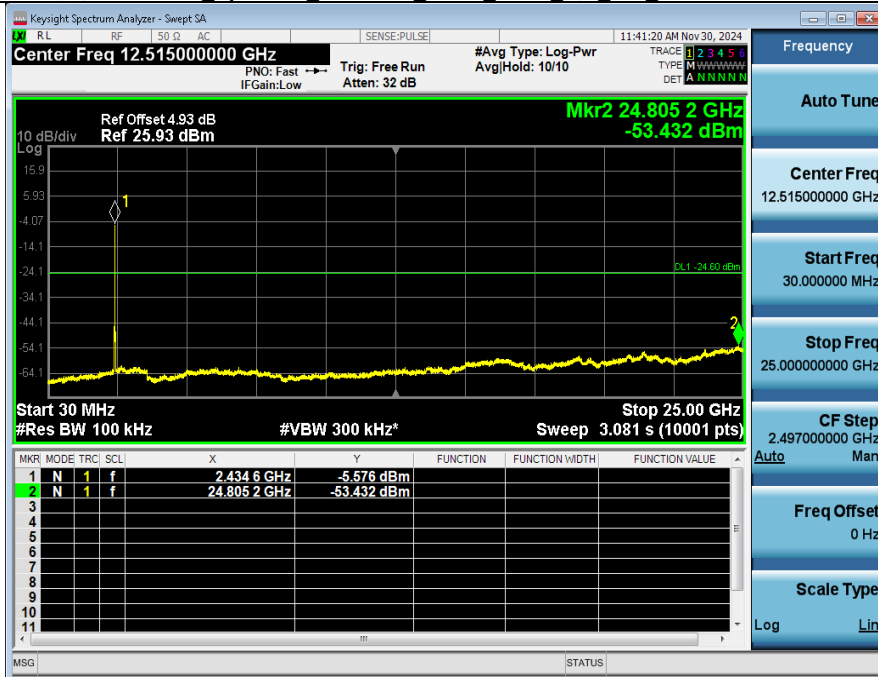


1_Reference_Level_NVNT_ANT2_802_11b_2437



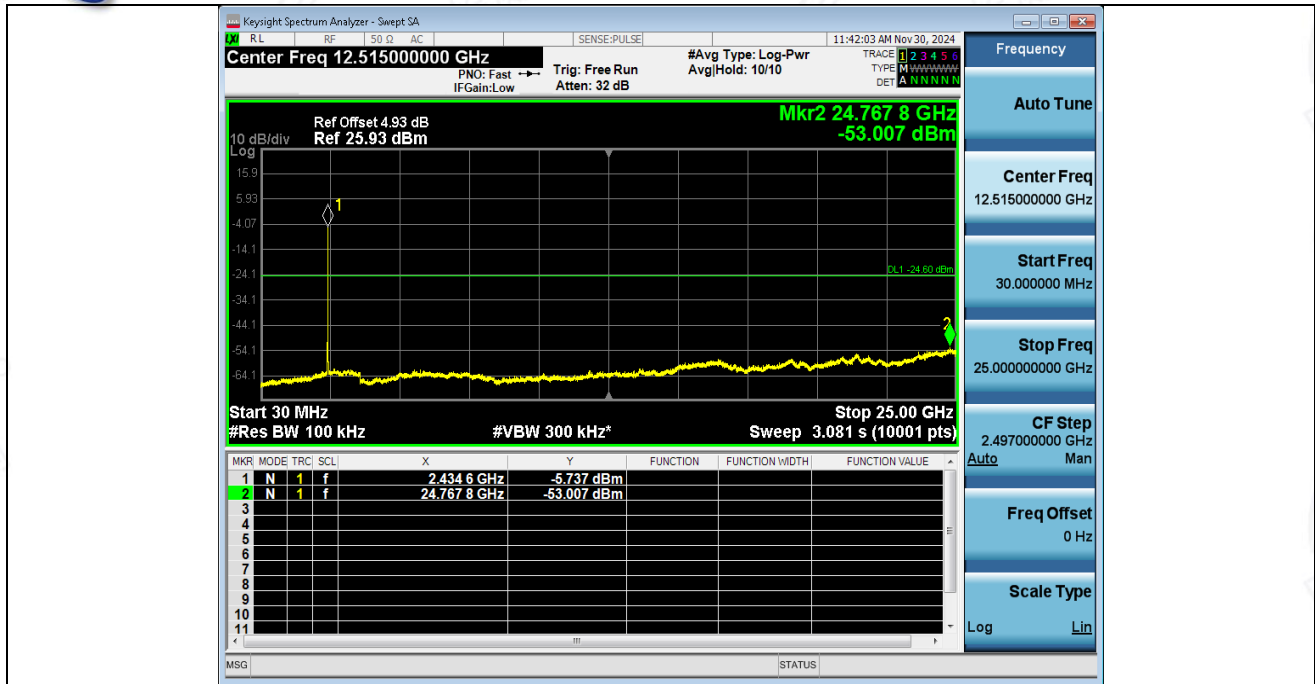


2 Spurious Emission NVNT_ANT1_802_11b_2437

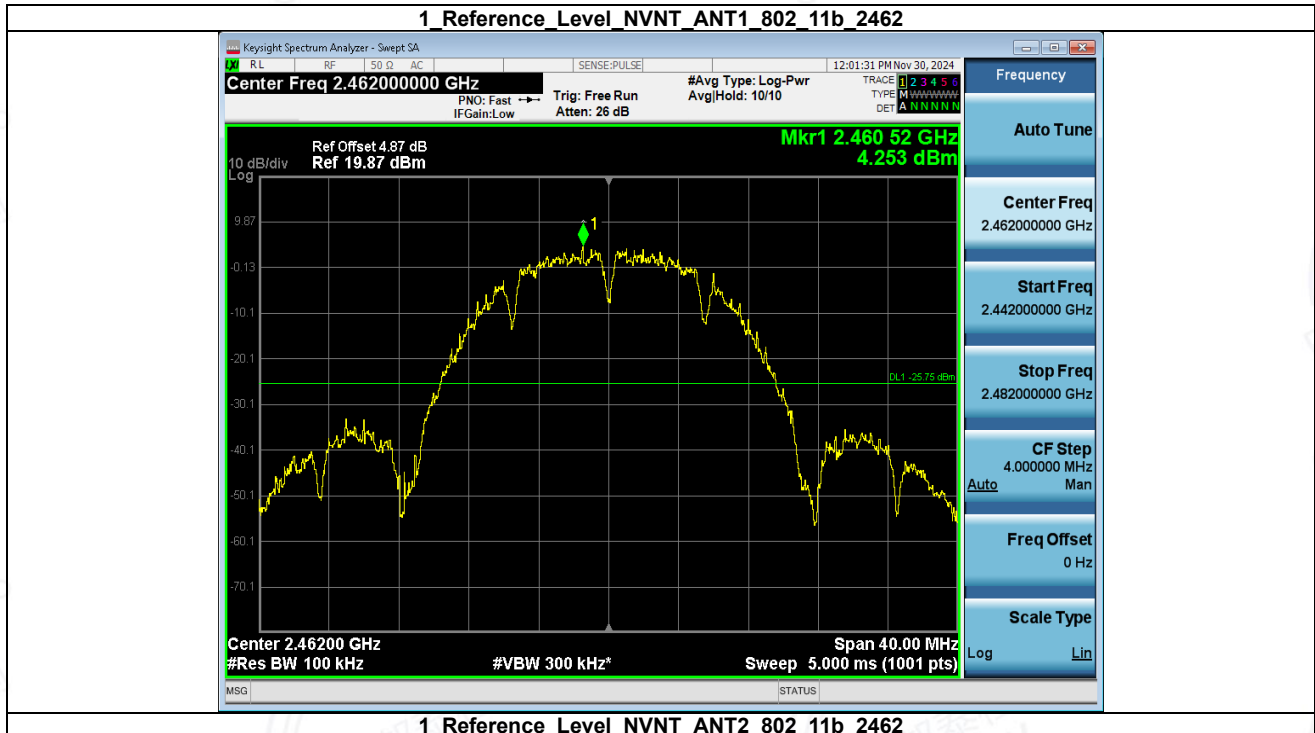


2 Spurious Emission NVNT_ANT2_802_11b_2437





1_Reference_Level_NVNT_ANT1_802_11b_2462

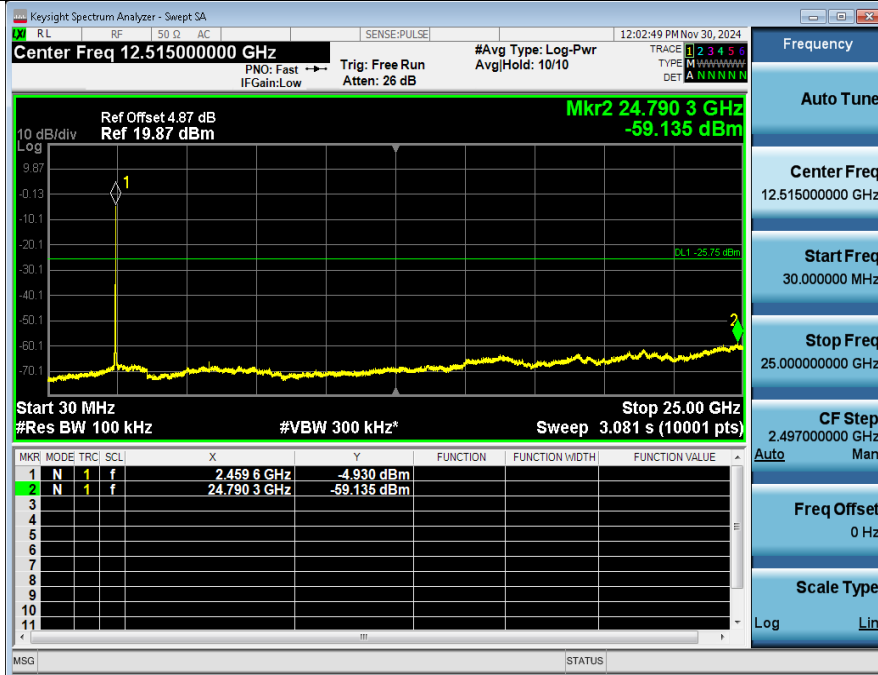


1_Reference_Level_NVNT_ANT2_802_11b_2462



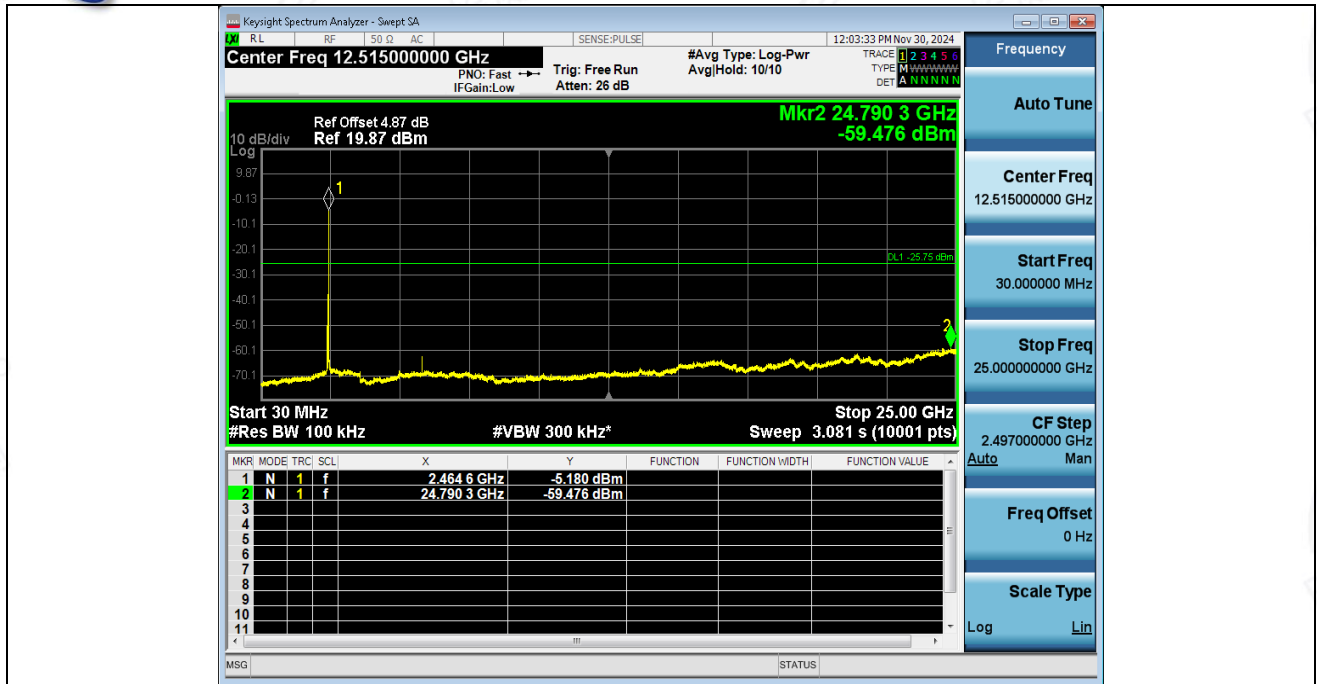


2 Spurious Emission NVNT_ANT1_802_11b_2462

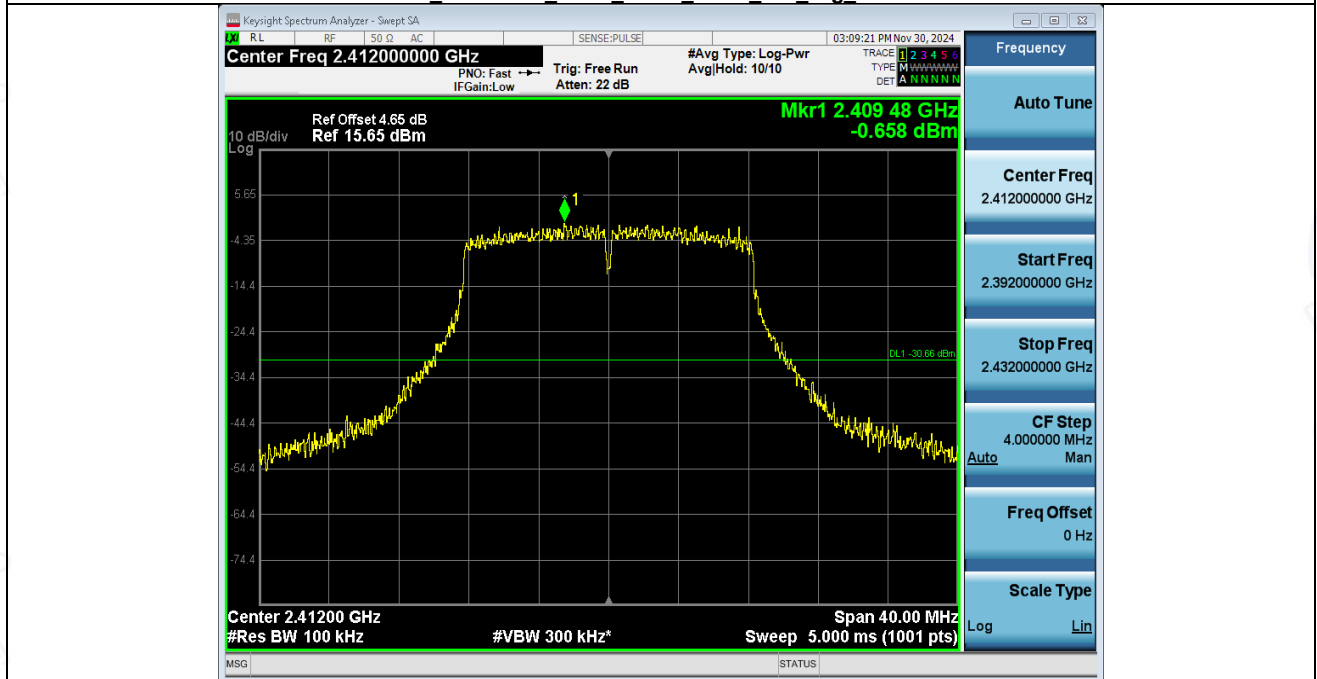


2 Spurious Emission NVNT_ANT2_802_11b_2462



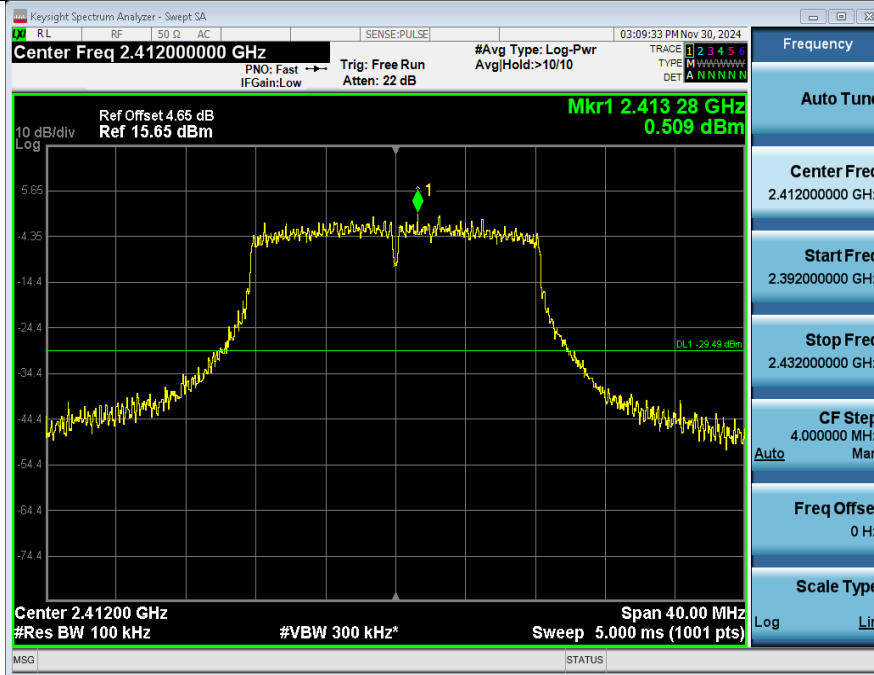


1_Reference_Level_NVNT_ANT1_802_11g_2412

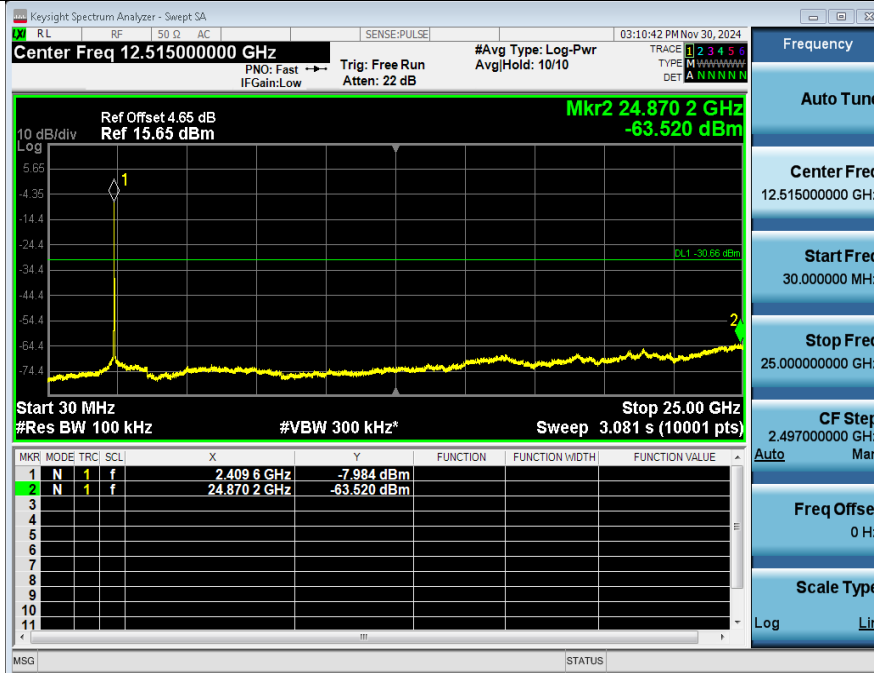


1_Reference_Level_NVNT_ANT2_802_11g_2412



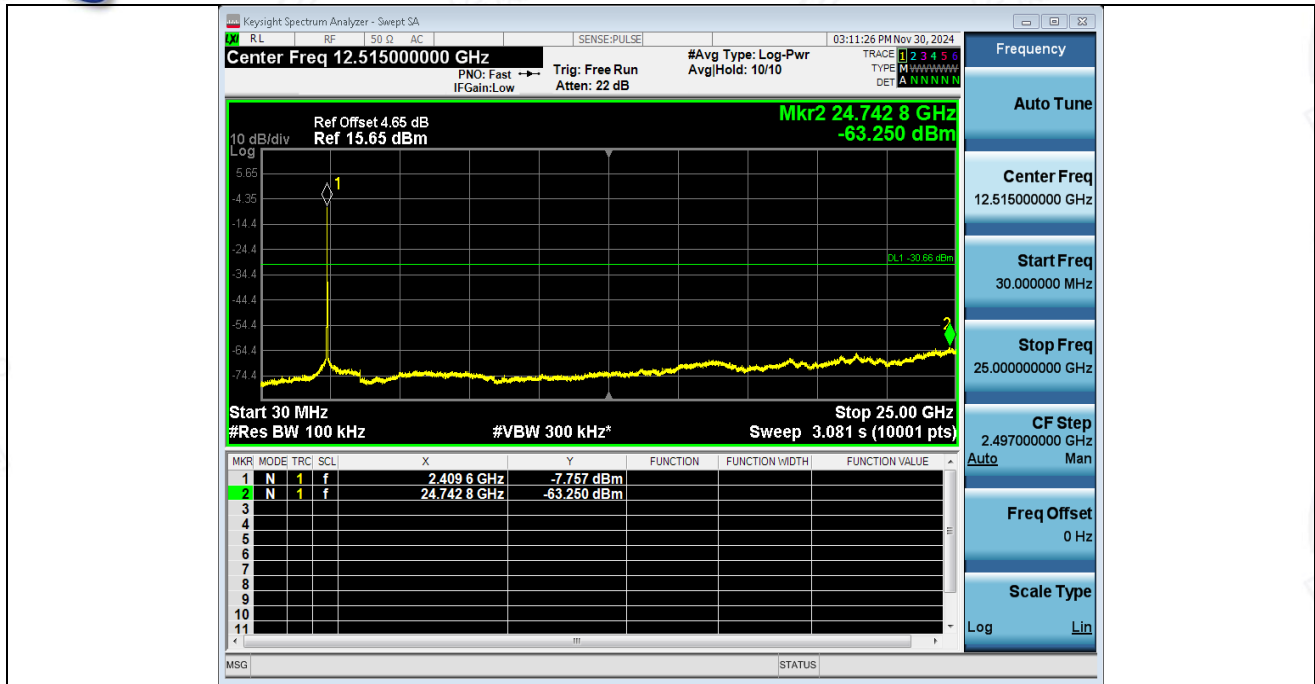


2 Spurious Emission NVNT_ANT1_802_11g_2412

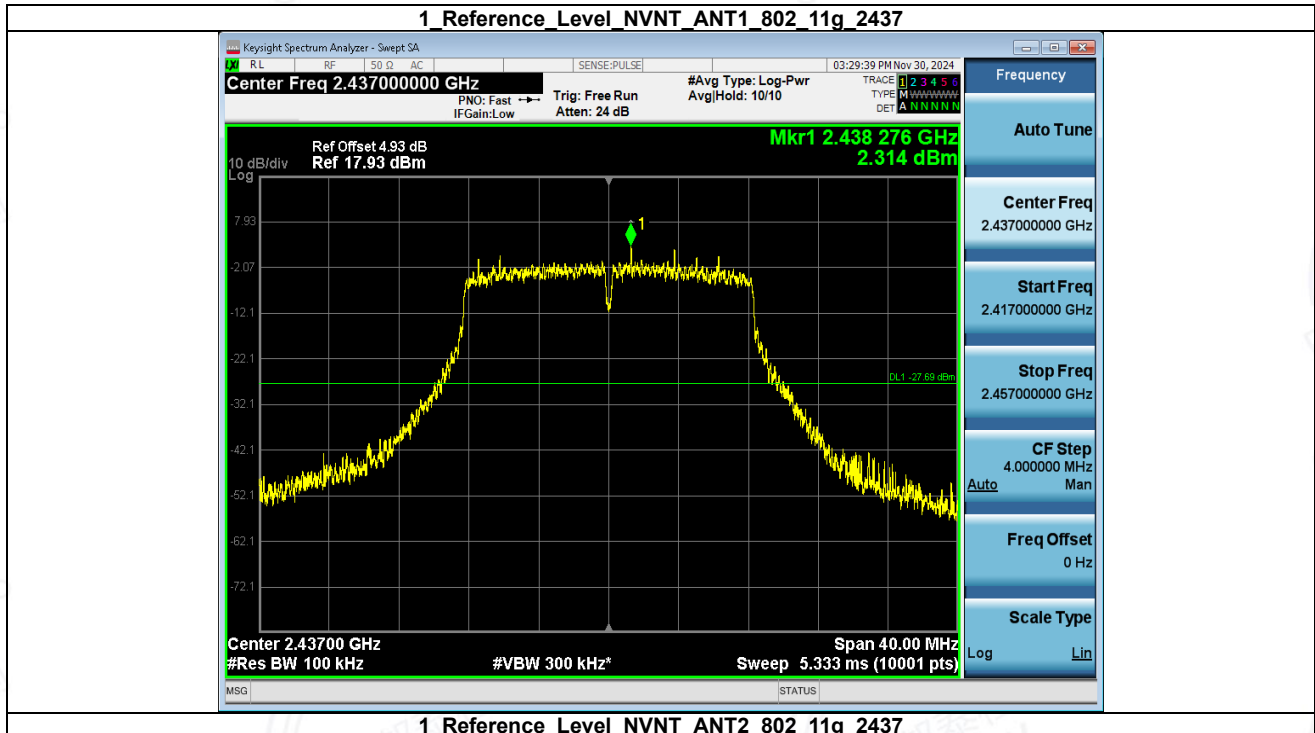


2 Spurious Emission NVNT_ANT2_802_11g_2412



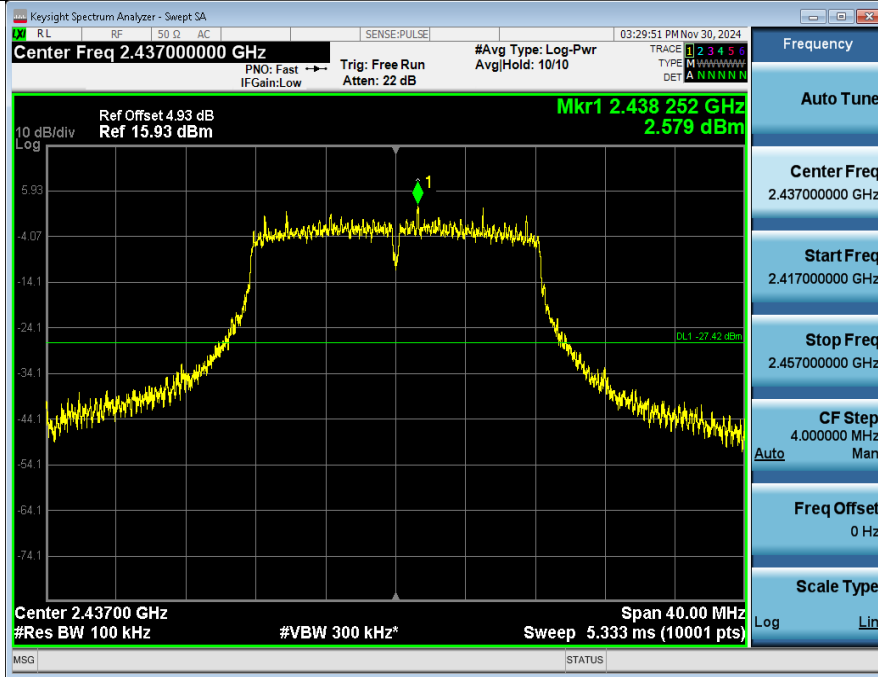


1_Reference_Level_NVNT_ANT1_802_11g_2437

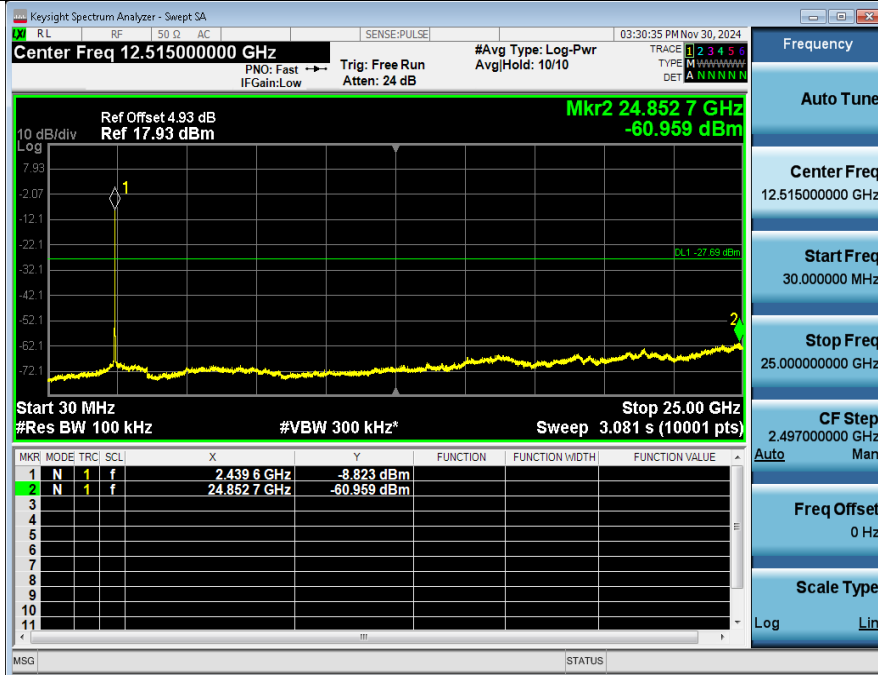


1_Reference_Level_NVNT_ANT2_802_11g_2437



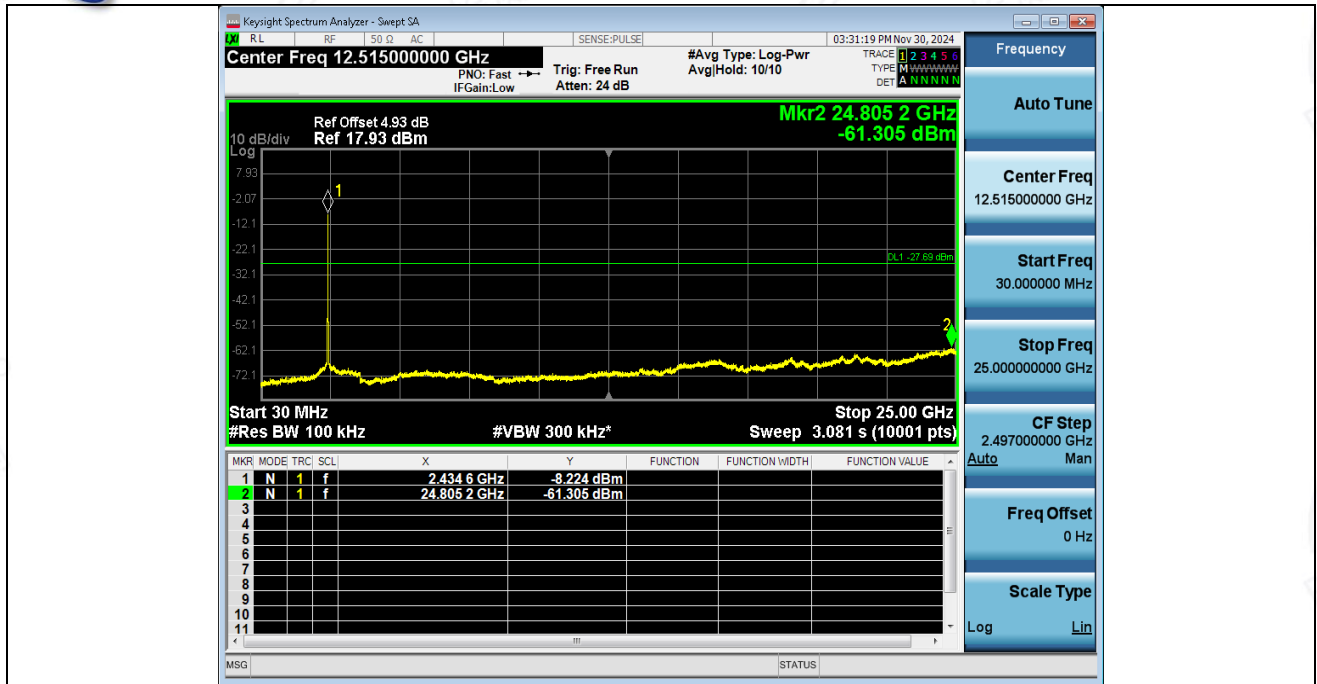


2 Spurious Emission NVNT_ANT1_802_11g_2437

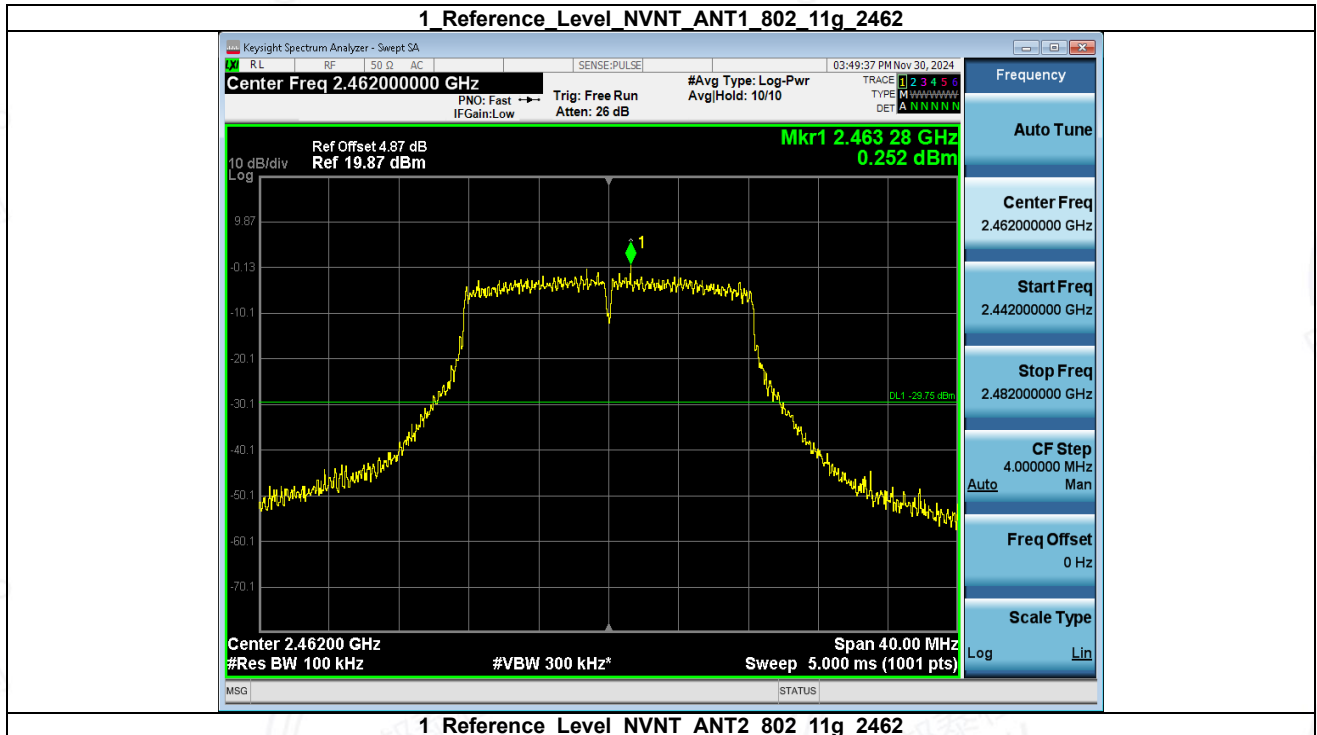


2 Spurious Emission NVNT_ANT2_802_11g_2437



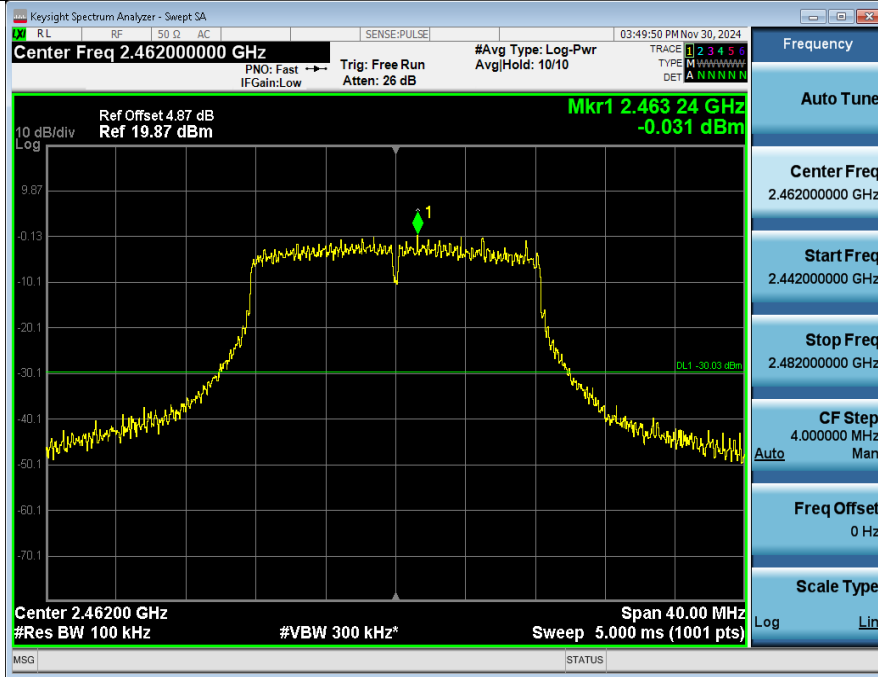


1_Reference_Level_NVNT_ANT1_802_11g_2462

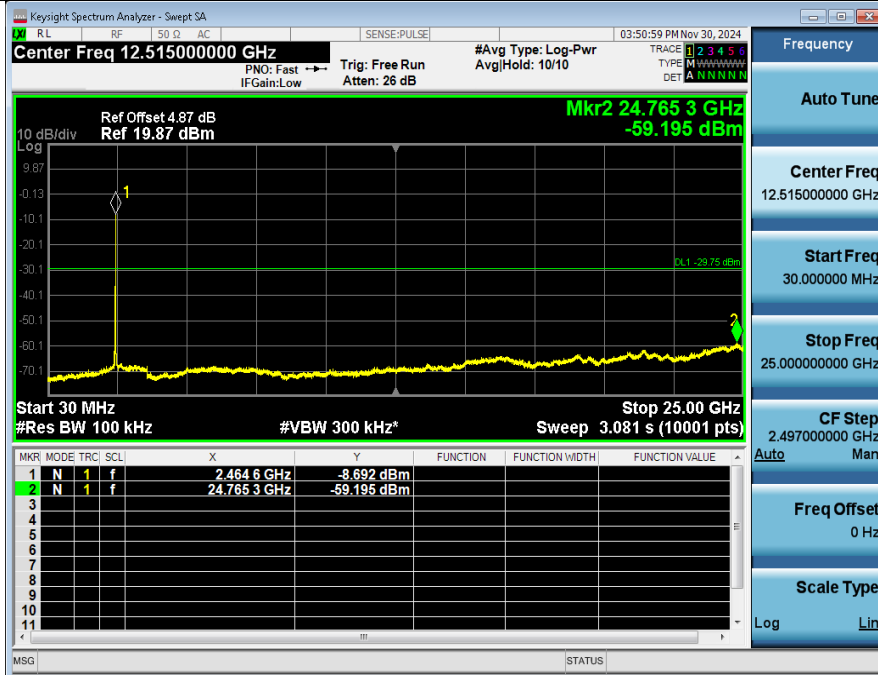


1_Reference_Level_NVNT_ANT2_802_11g_2462



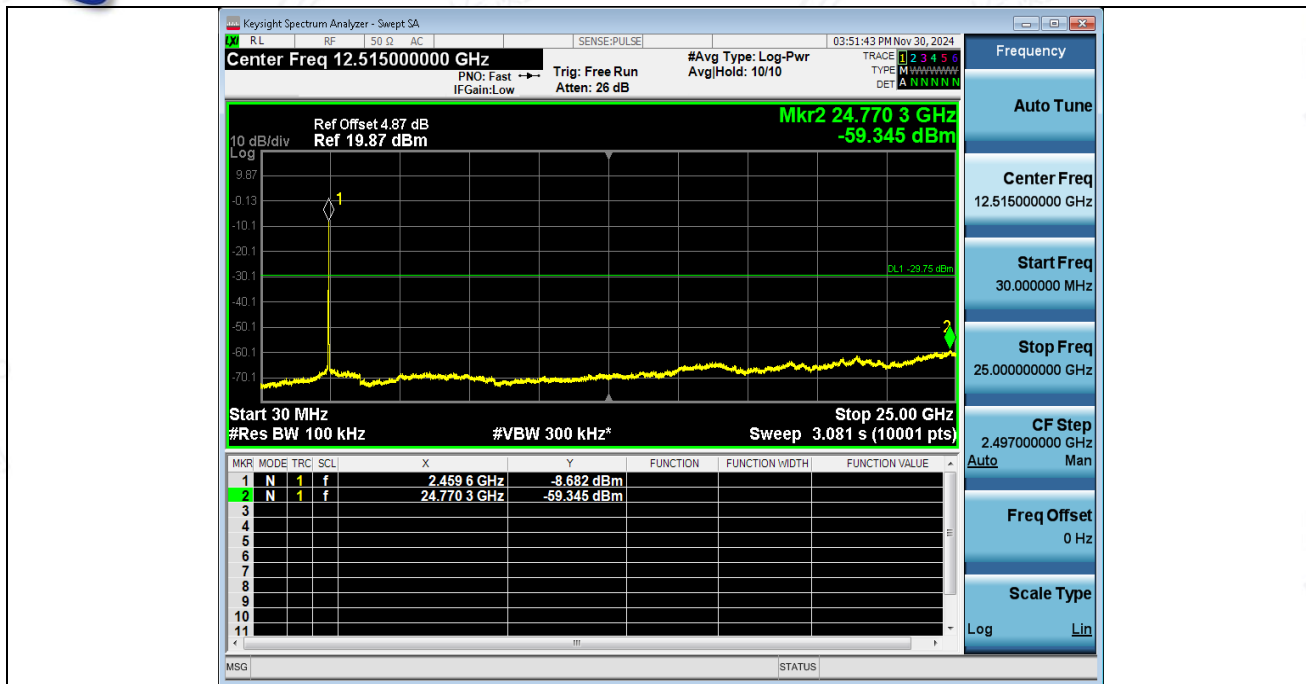


2 Spurious Emission NVNT_ANT1_802_11g_2462

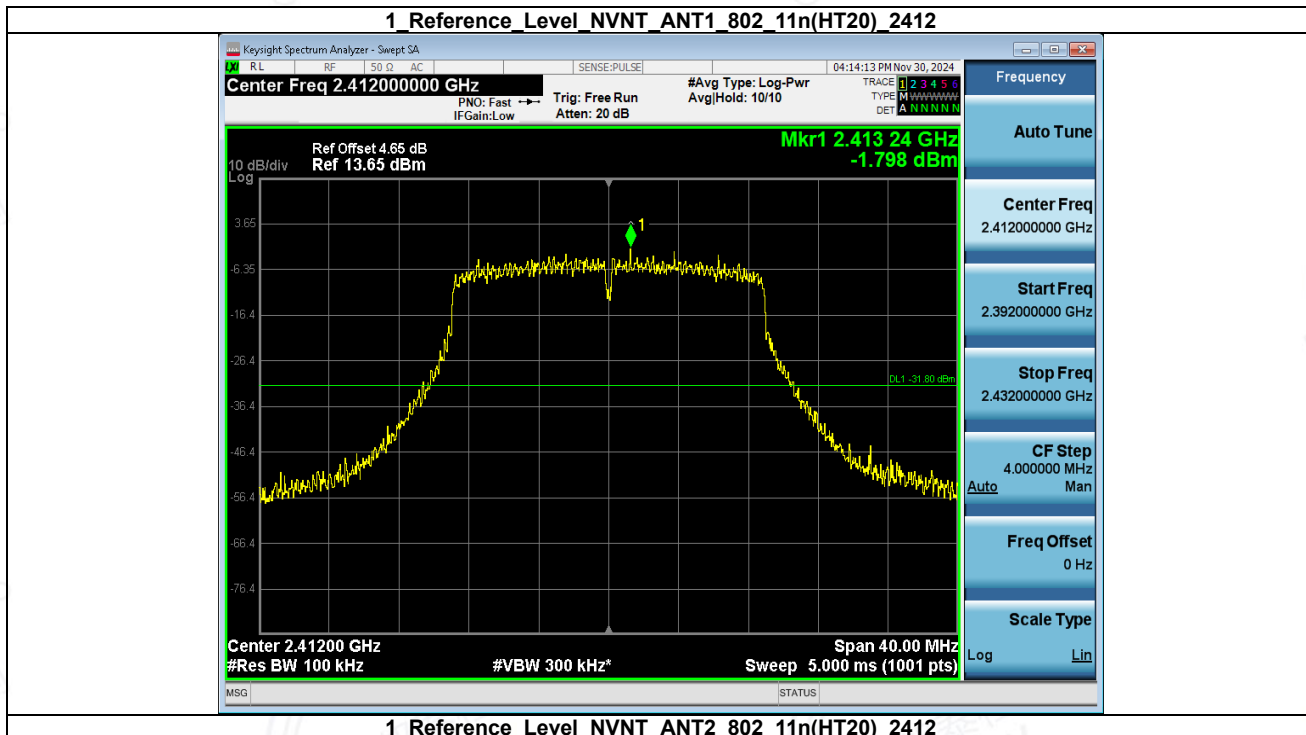


2 Spurious Emission NVNT_ANT2_802_11g_2462



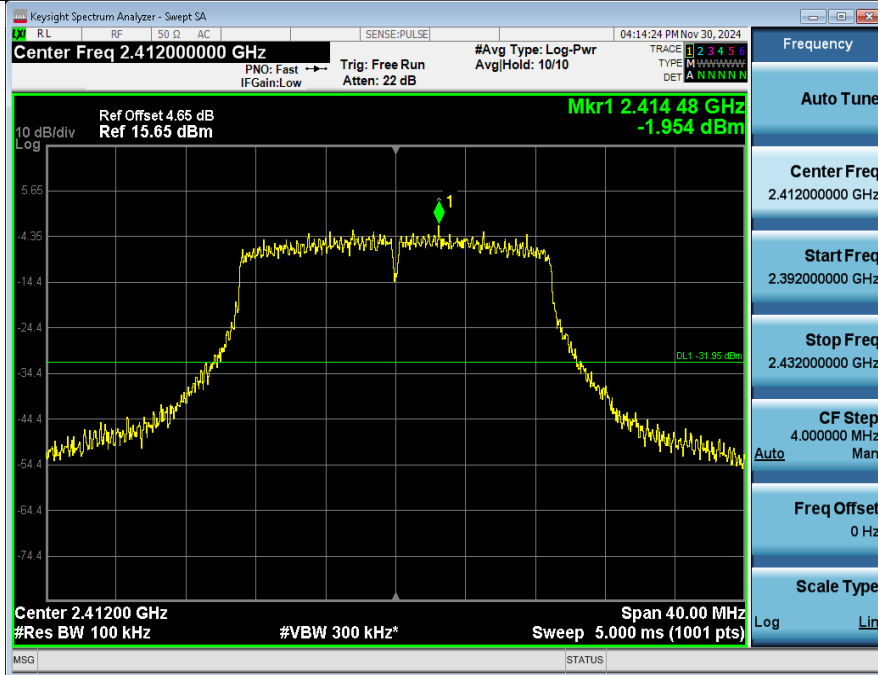


1_Reference_Level_NVNT_ANT1_802_11n(HT20)_2412

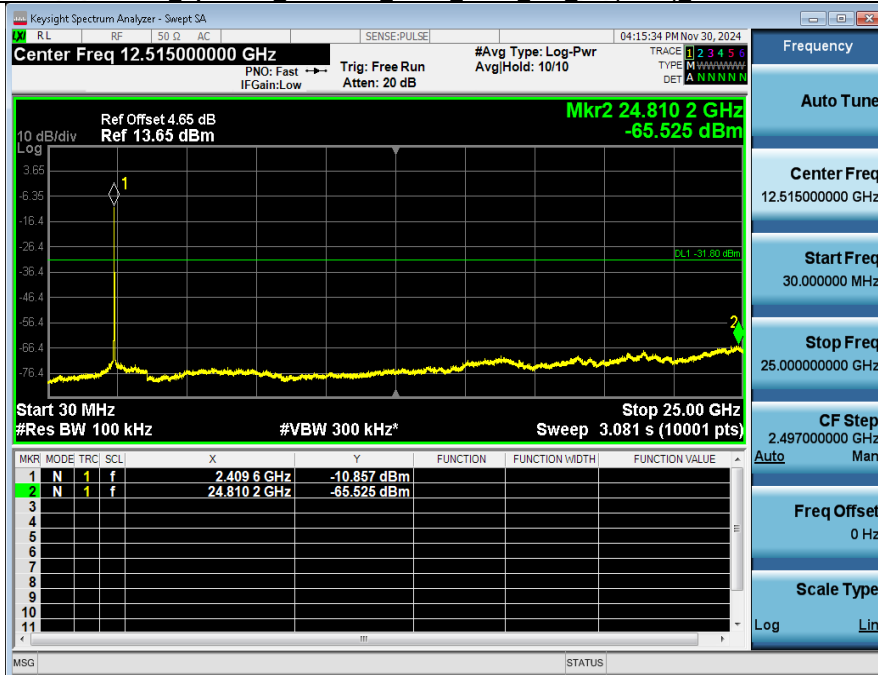


1_Reference_Level_NVNT_ANT2_802_11n(HT20)_2412



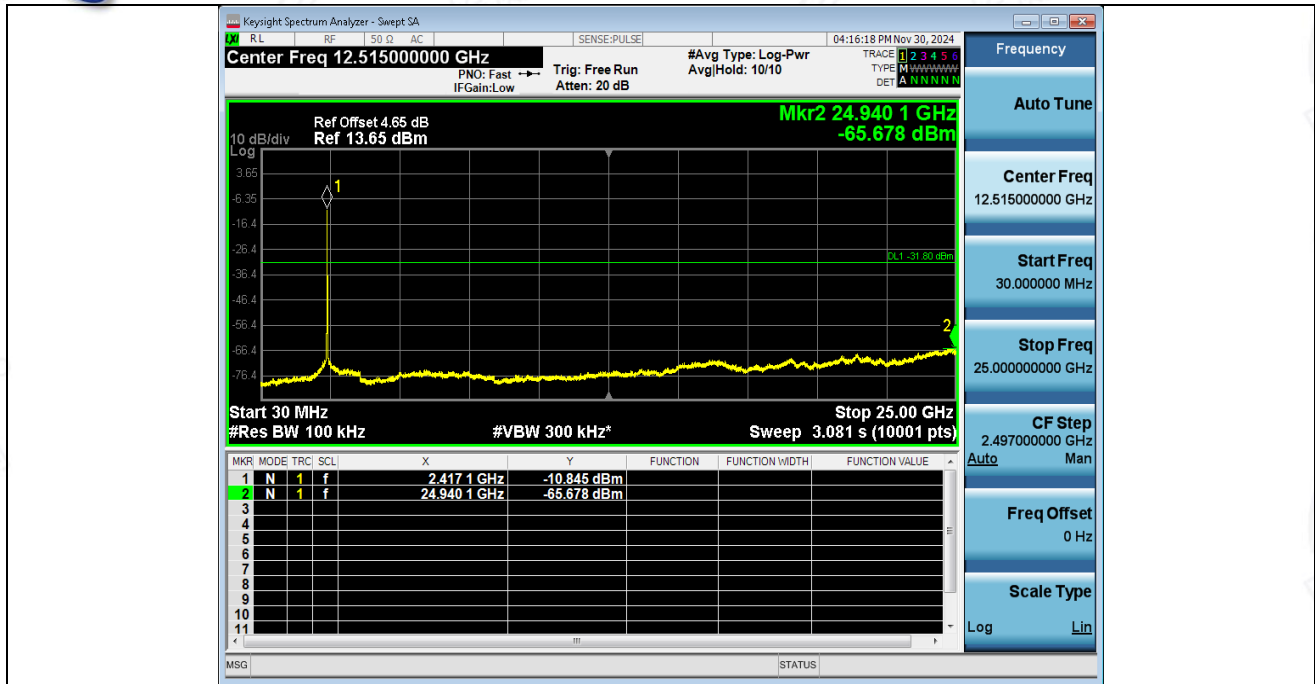


2 Spurious Emission_NVNT_ANT1_802_11n(HT20)_2412

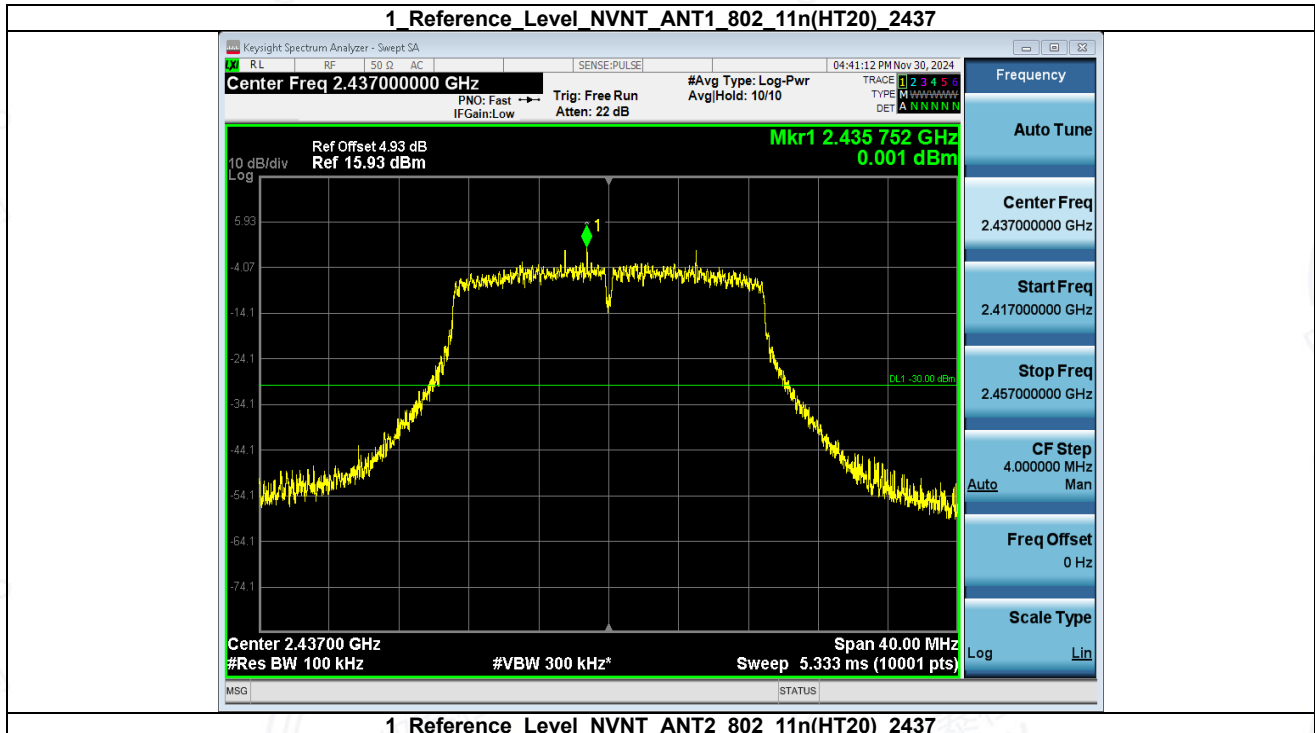


2 Spurious Emission_NVNT_ANT2_802_11n(HT20)_2412



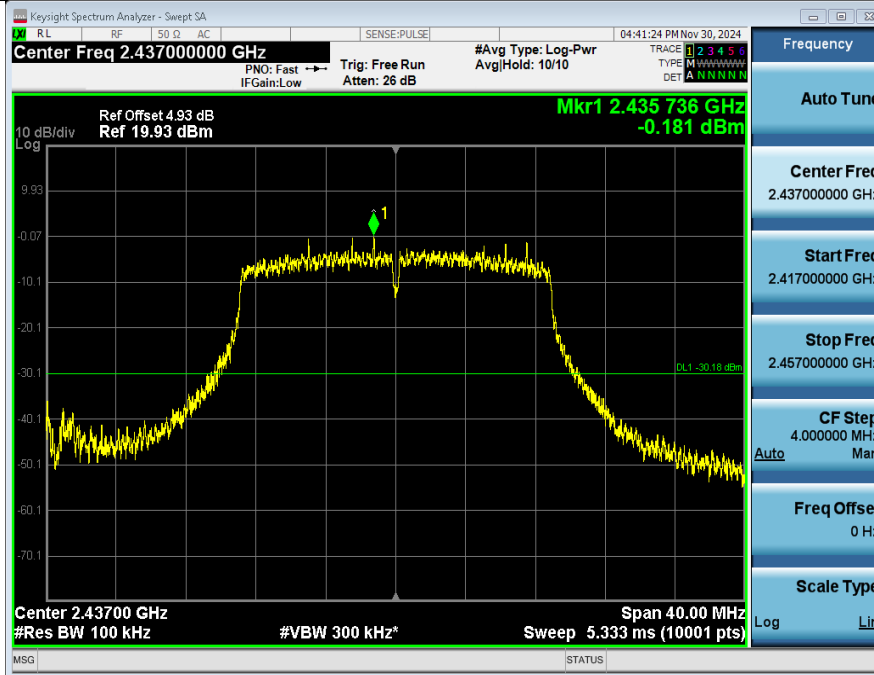


1_Reference_Level_NVNT_ANT1_802_11n(HT20)_2437

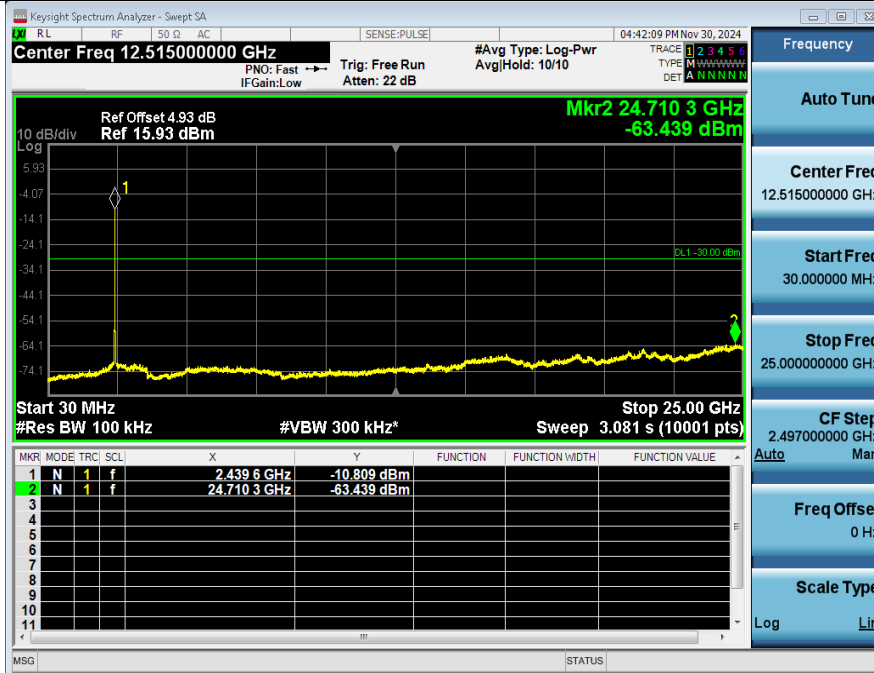


1_Reference_Level_NVNT_ANT2_802_11n(HT20)_2437



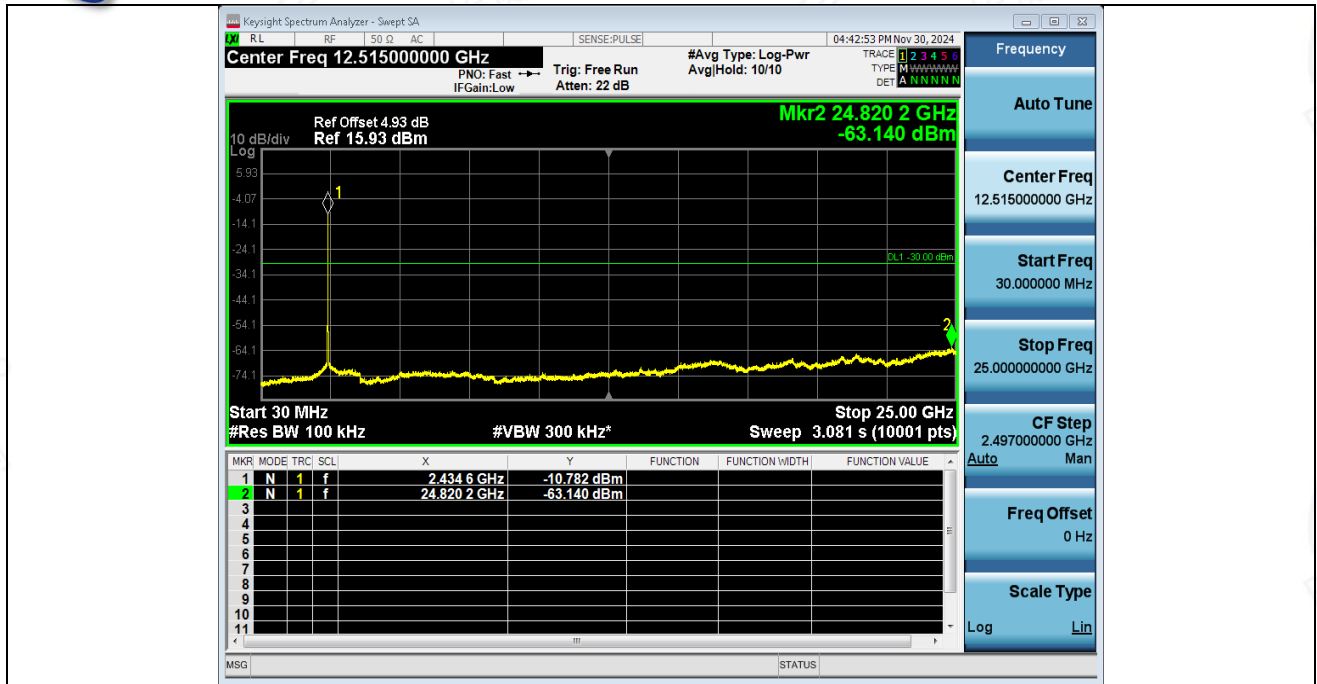


2 Spurious Emission_NVNT_ANT1_802_11n(HT20)_2437

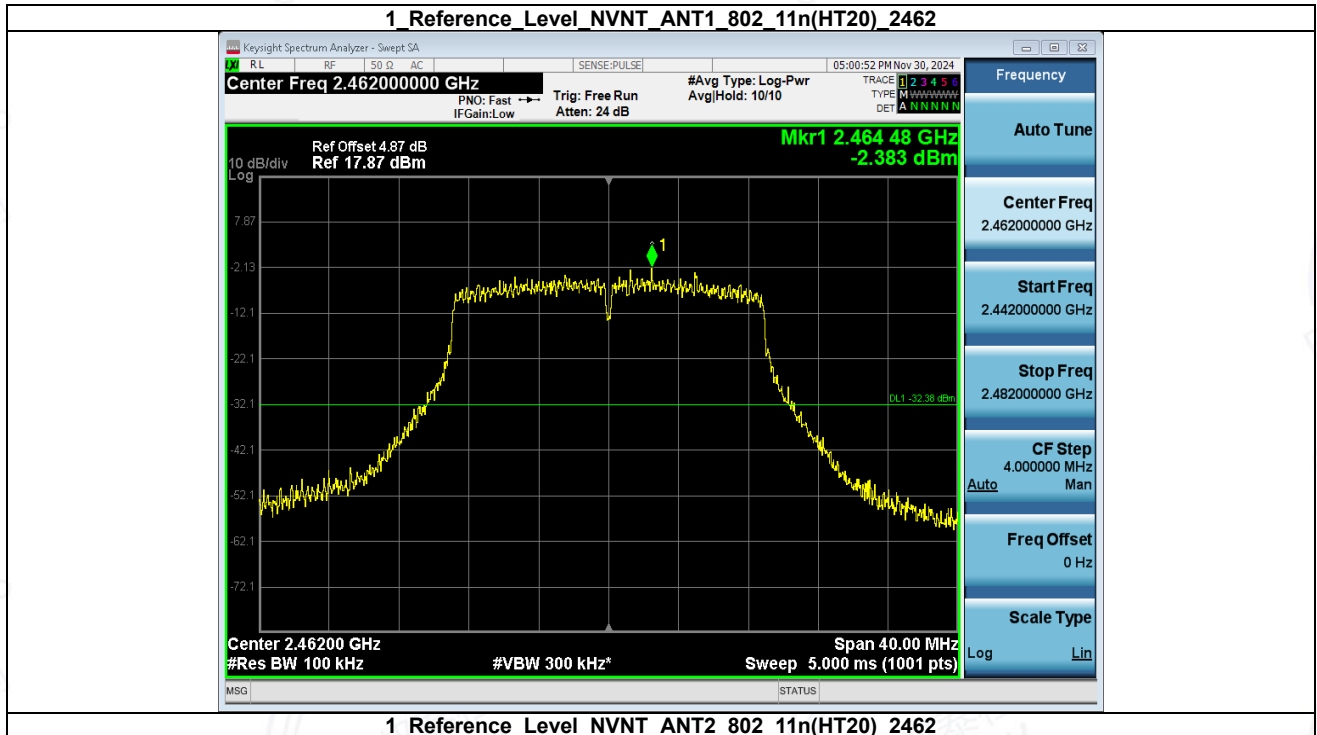


2 Spurious Emission_NVNT_ANT2_802_11n(HT20)_2437





1_Reference_Level_NVNT_ANT1_802_11n(HT20)_2462

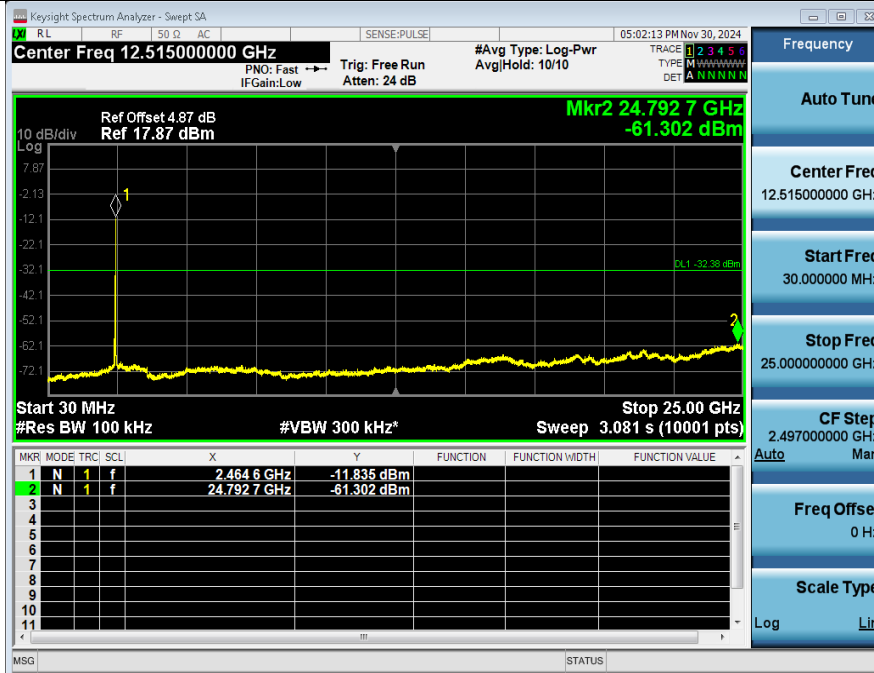


1_Reference_Level_NVNT_ANT2_802_11n(HT20)_2462



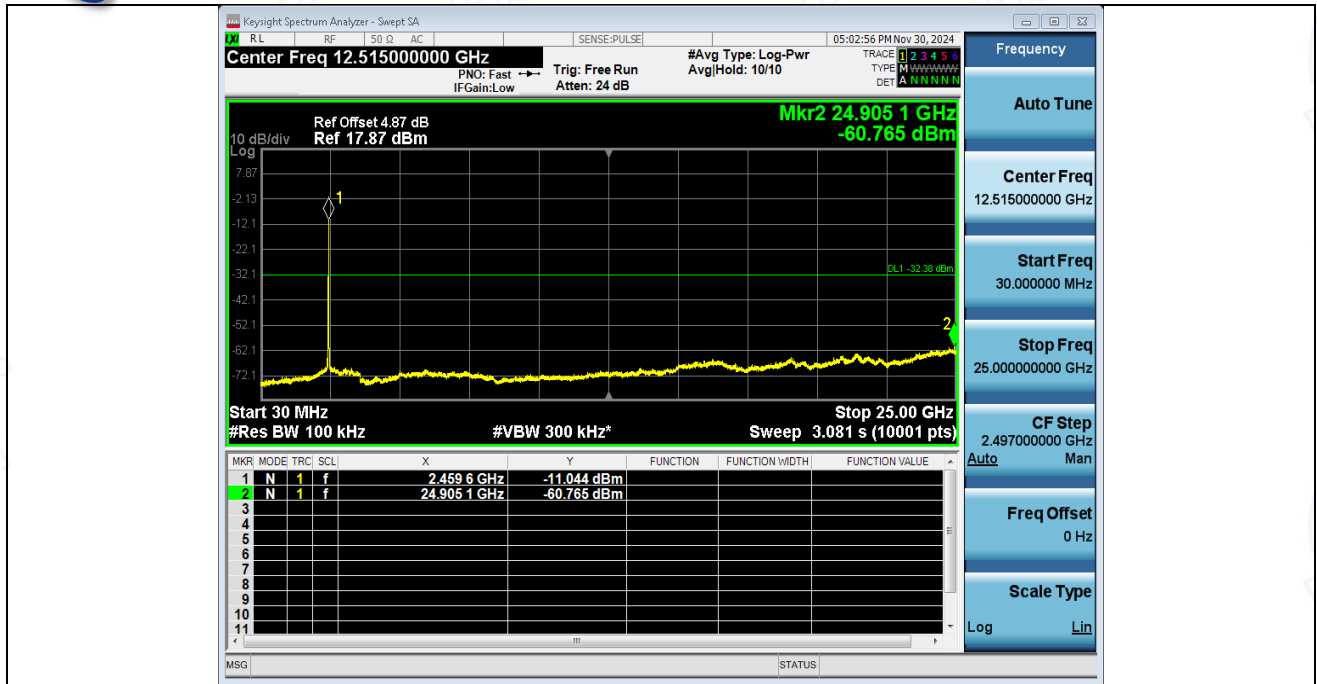


2 Spurious Emission_NVNT_ANT1_802_11n(HT20)_2462

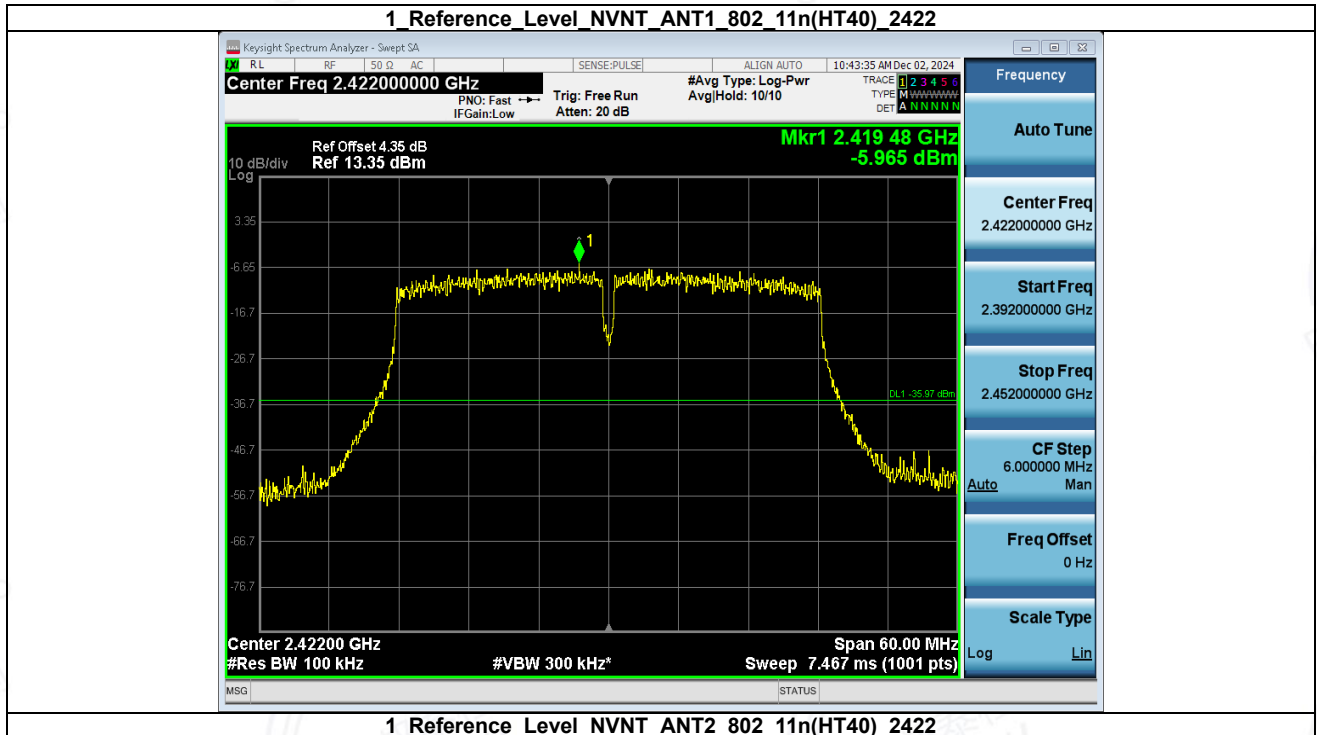


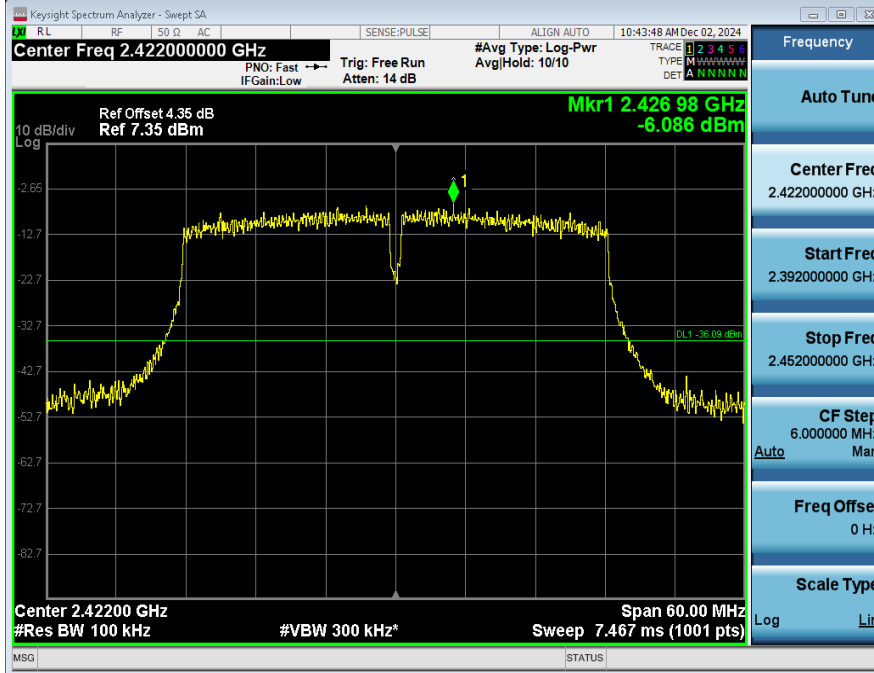
2 Spurious Emission_NVNT_ANT2_802_11n(HT20)_2462



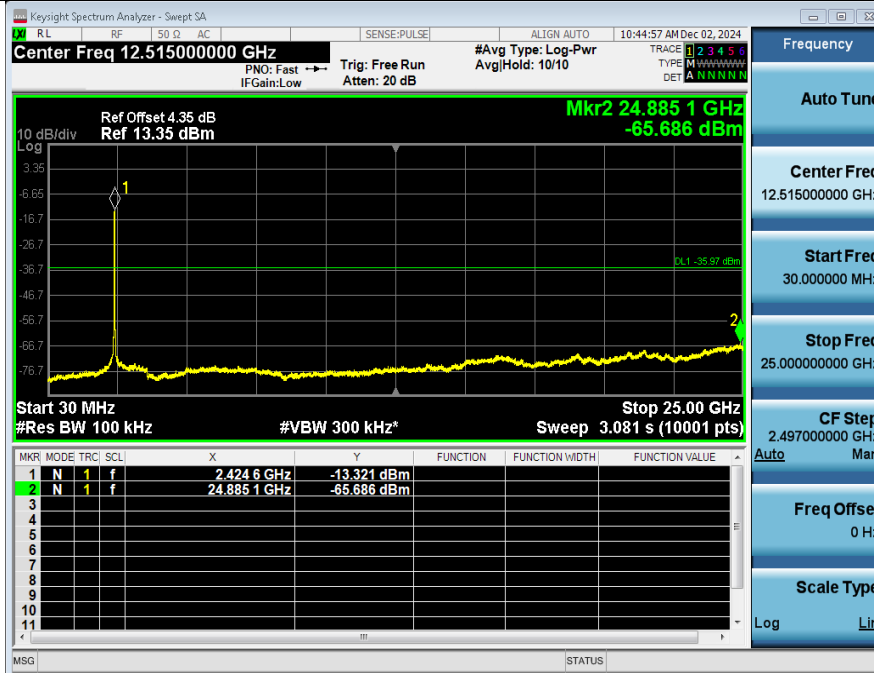


1_Reference_Level_NVNT_ANT1_802_11n(HT40)_2422



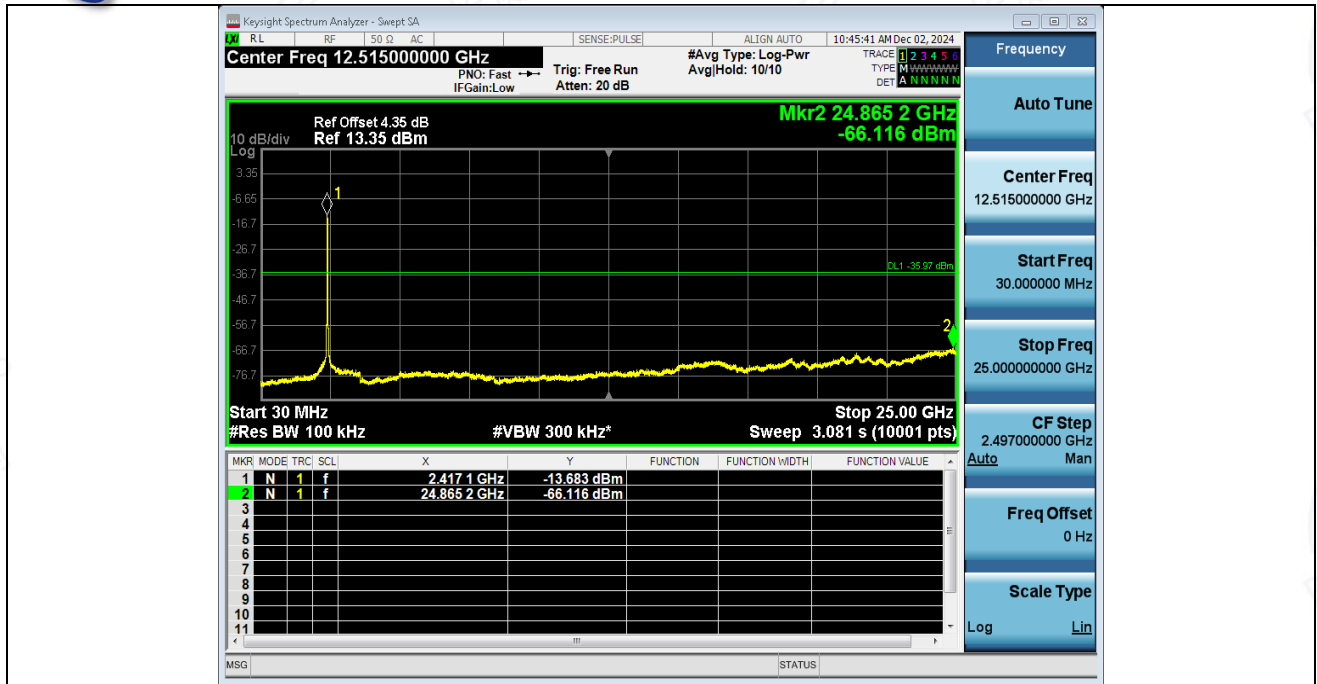


2 Spurious Emission_NVNT_ANT1_802_11n(HT40)_2422

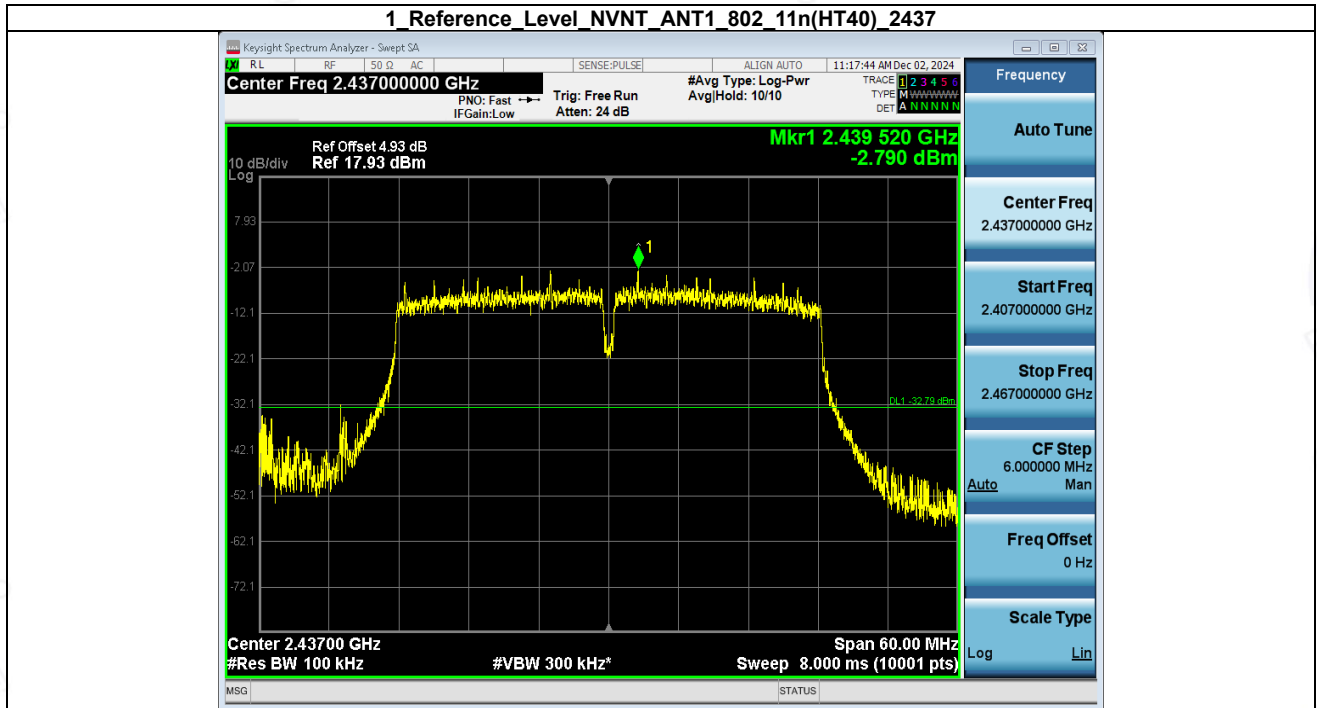


2 Spurious Emission_NVNT_ANT2_802_11n(HT40)_2422



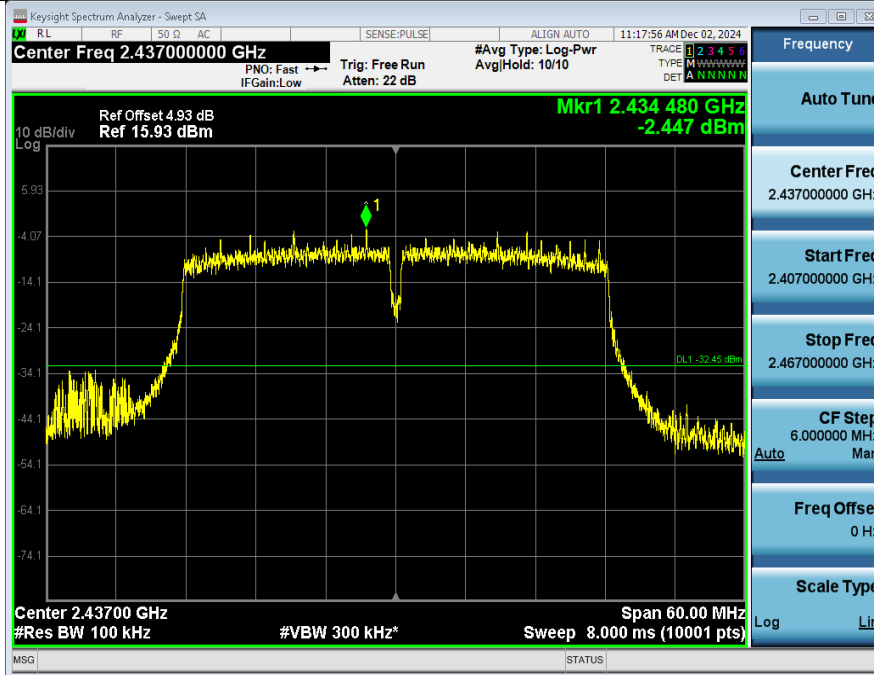


1_Reference_Level_NVNT_ANT1_802_11n(HT40)_2437

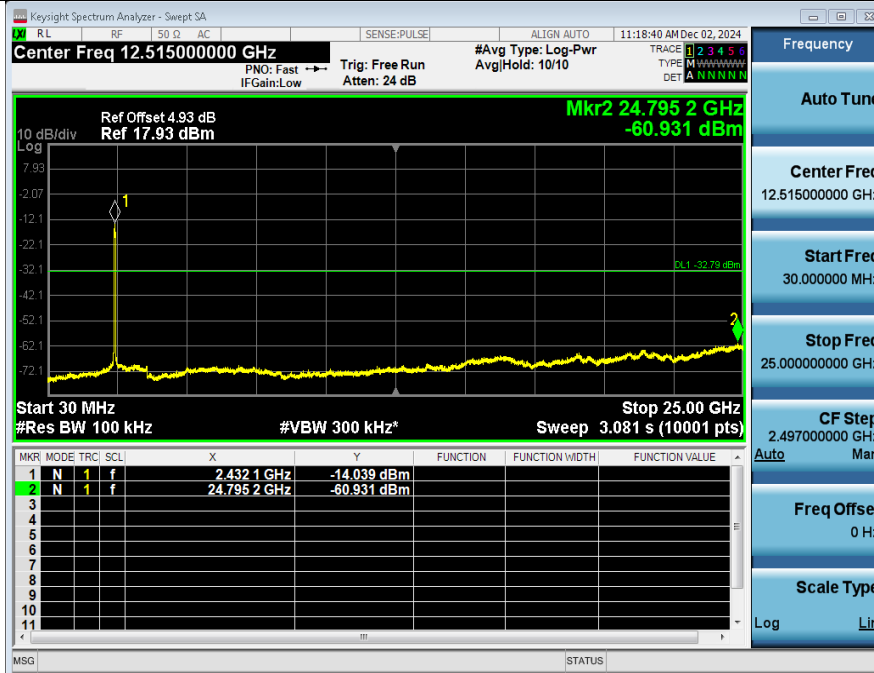


1_Reference_Level_NVNT_ANT2_802_11n(HT40)_2437



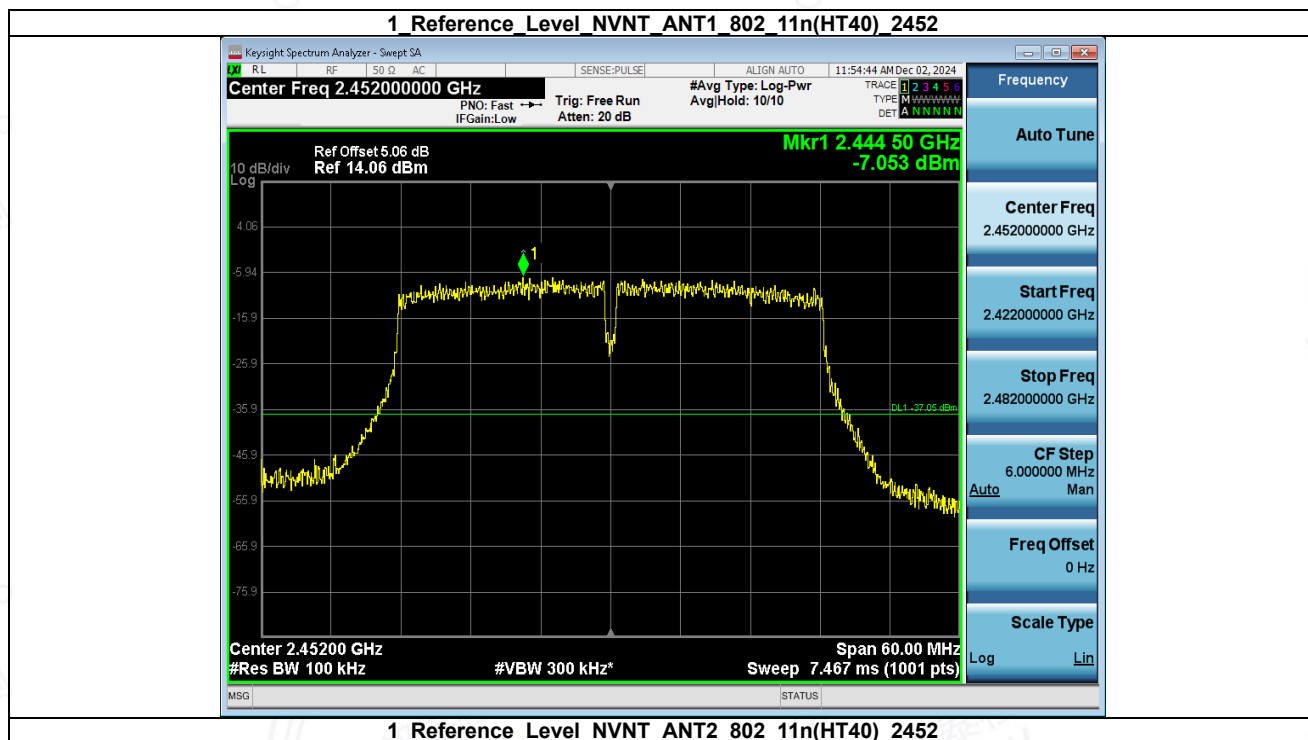
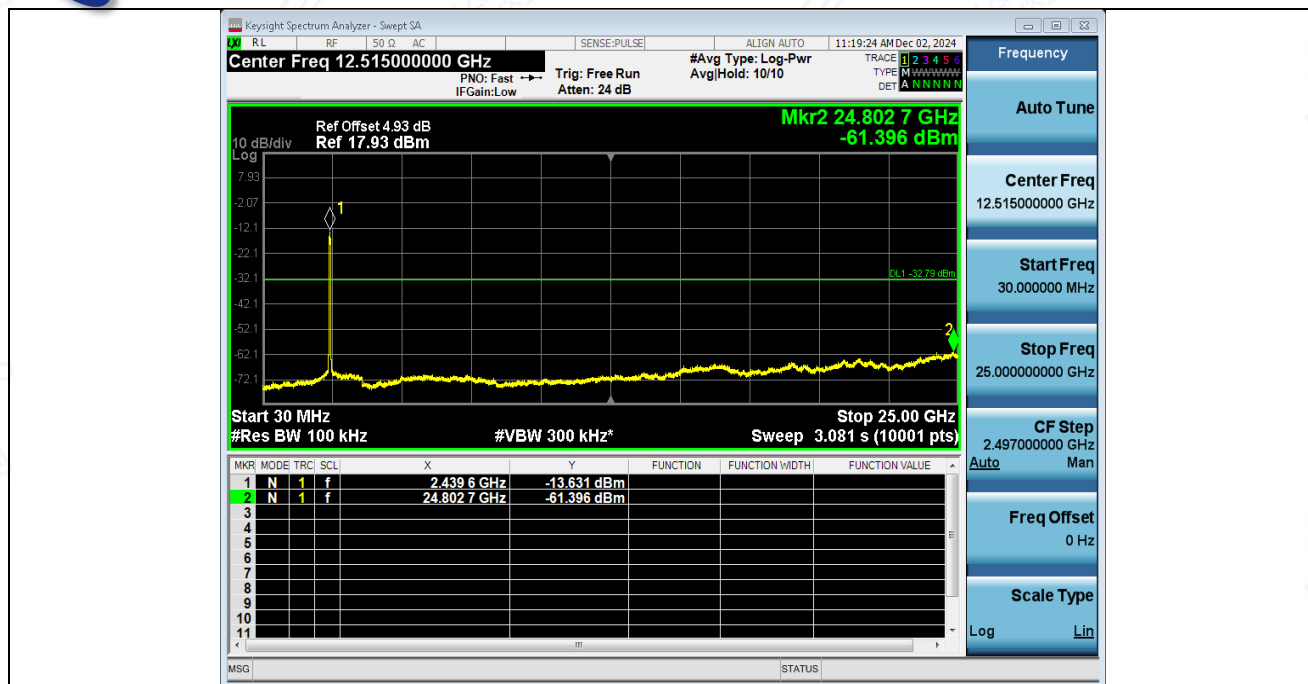


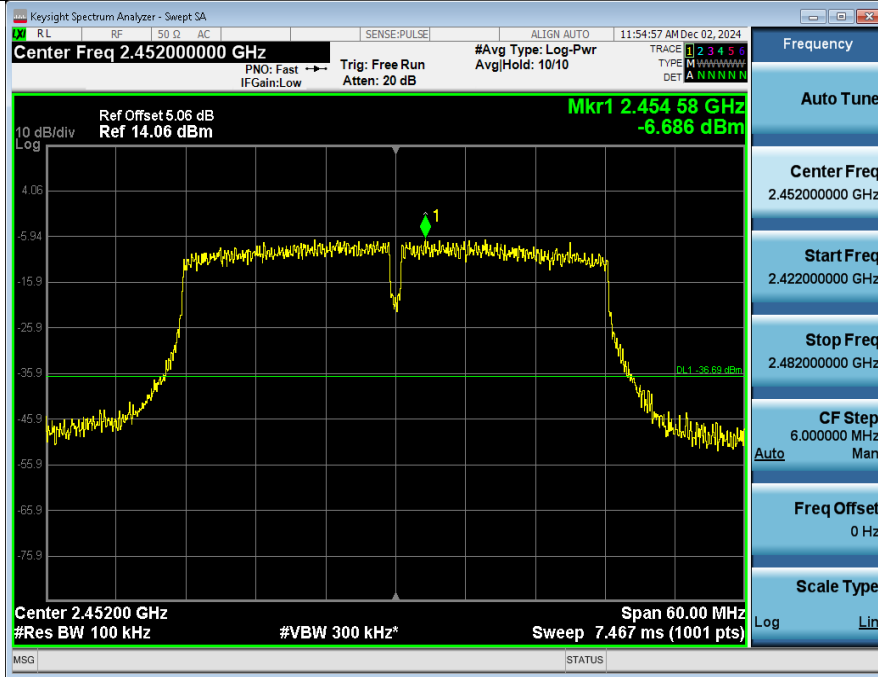
2 Spurious Emission_NVNT_ANT1_802_11n(HT40)_2437



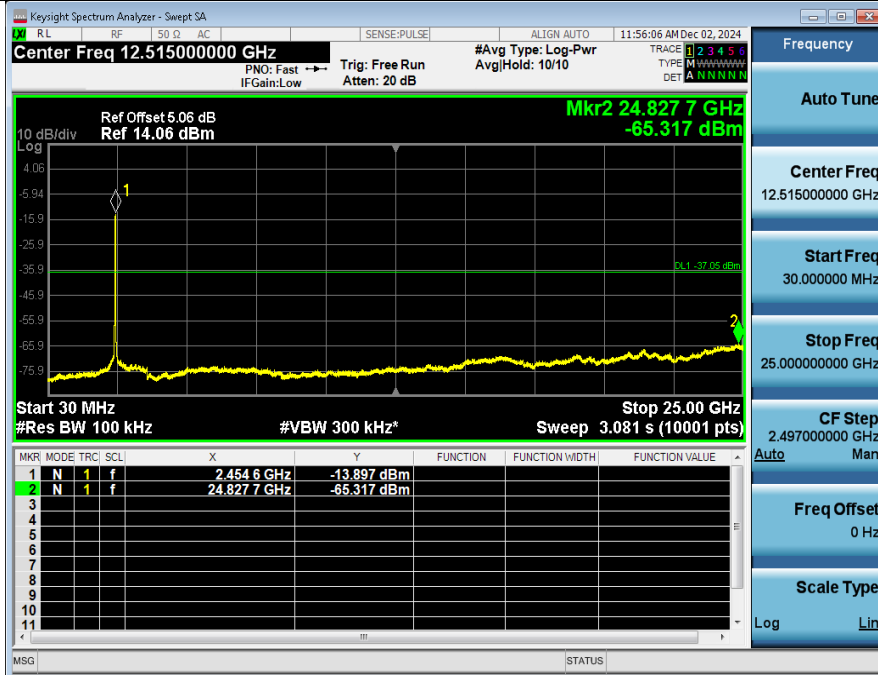
2 Spurious Emission_NVNT_ANT2_802_11n(HT40)_2437







2 Spurious Emission_NVNT_ANT1_802_11n(HT40)_2452



2 Spurious Emission_NVNT_ANT2_802_11n(HT40)_2452



