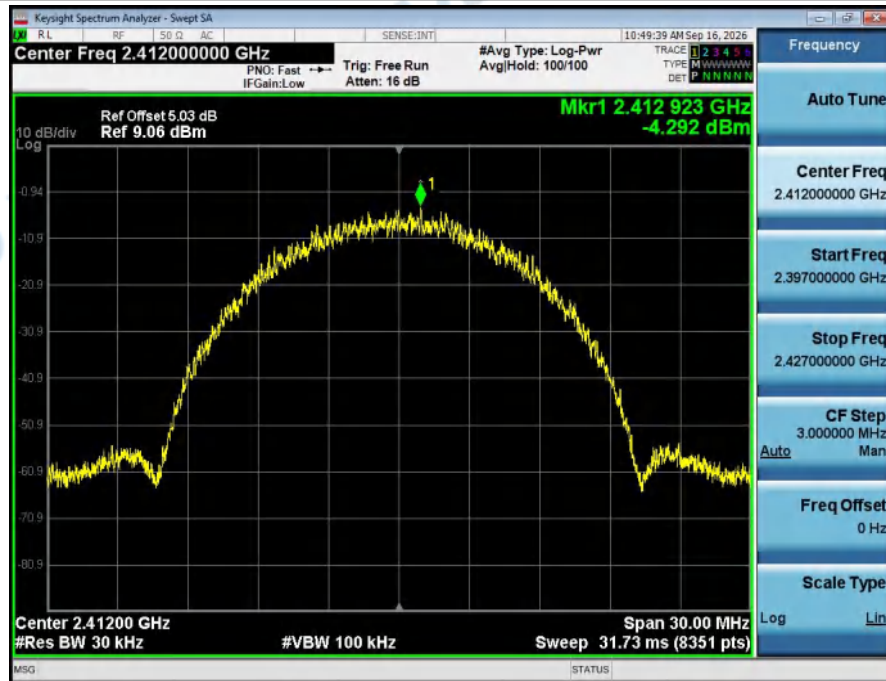


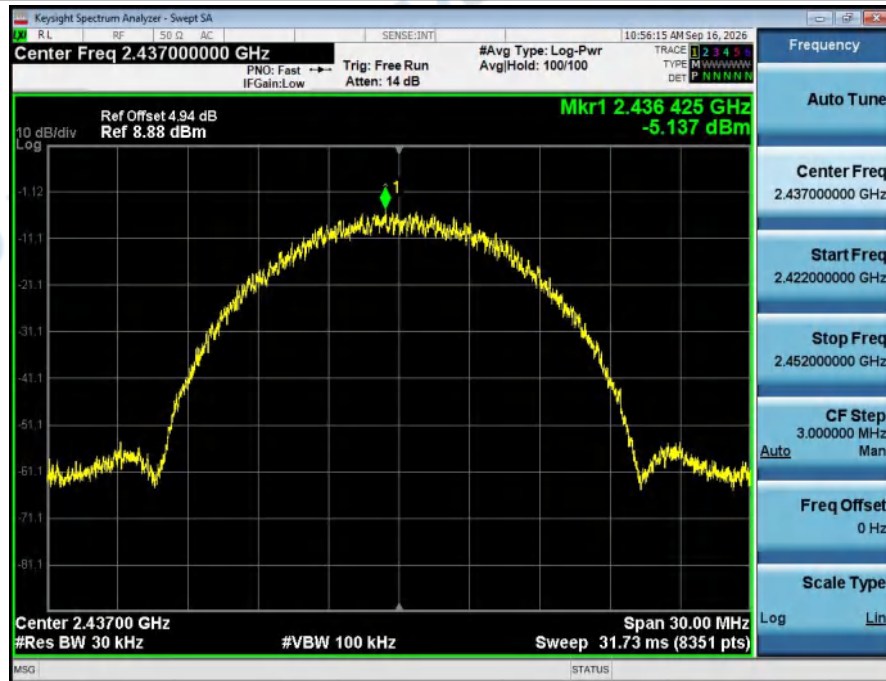
Power_Spectral_Density_NVNT_ANT2_802_11b_2412



Power_Spectral_Density_NVNT_ANT1_802_11b_2437



Power_Spectral_Density_NVNT_ANT2_802_11b_2437



Power_Spectral_Density_NVNT_ANT1_802_11b_2462



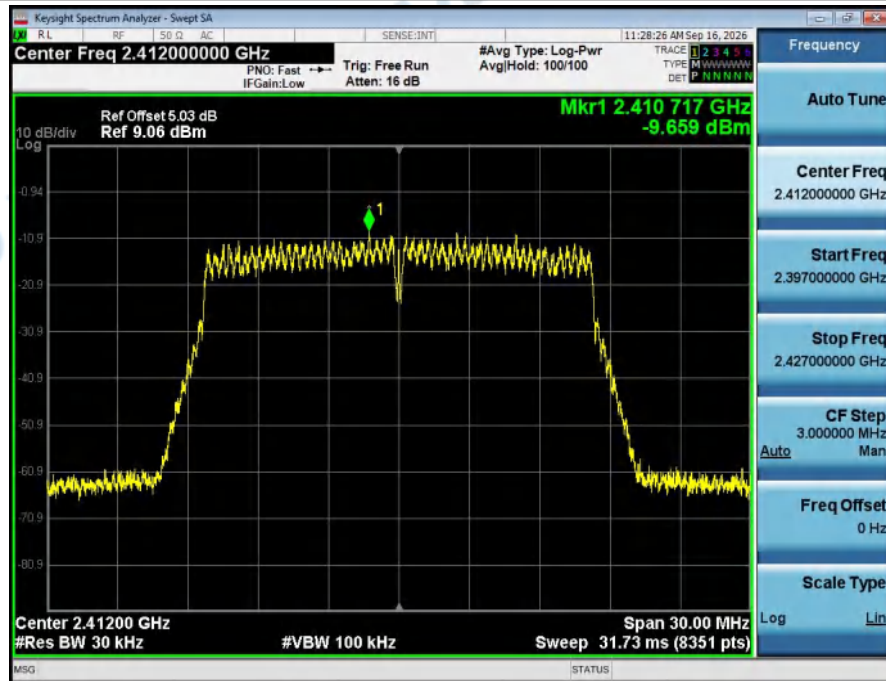
Power_Spectral_Density_NVNT_ANT2_802_11b_2462



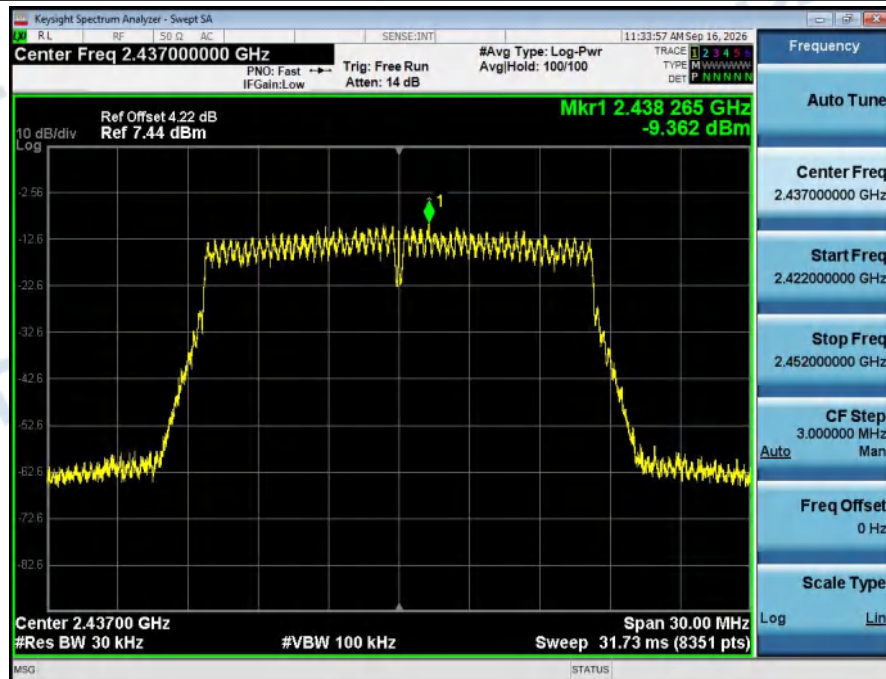
Power_Spectral_Density_NVNT_ANT1_802_11g_2412



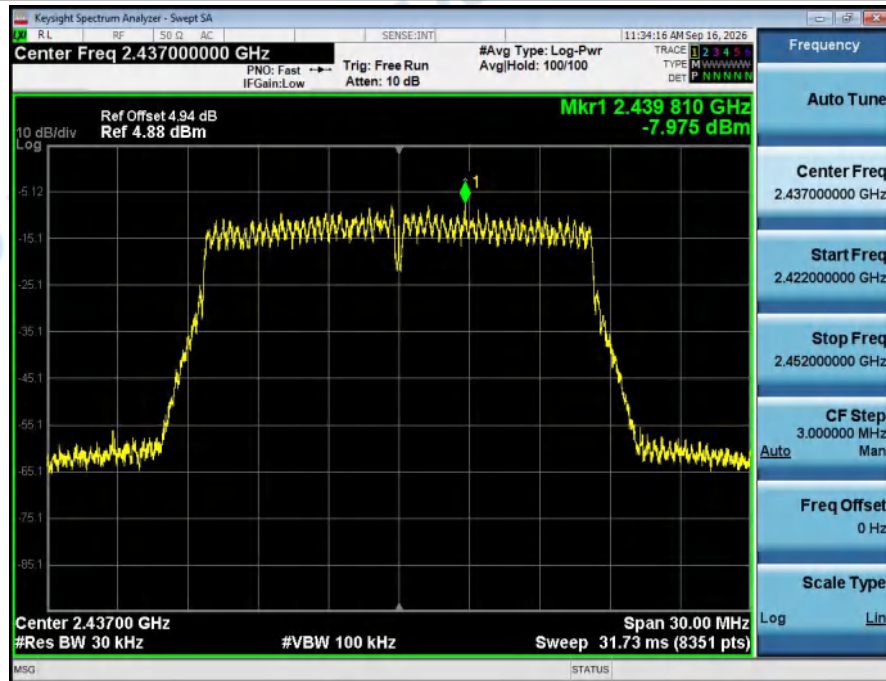
Power_Spectral_Density_NVNT_ANT2_802_11g_2412



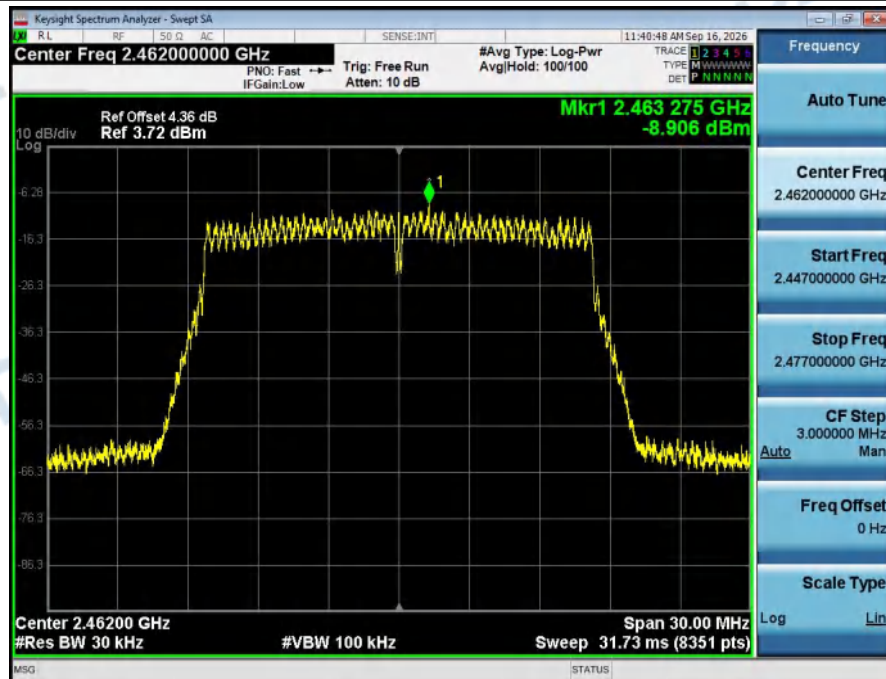
Power_Spectral_Density_NVNT_ANT1_802_11g_2437



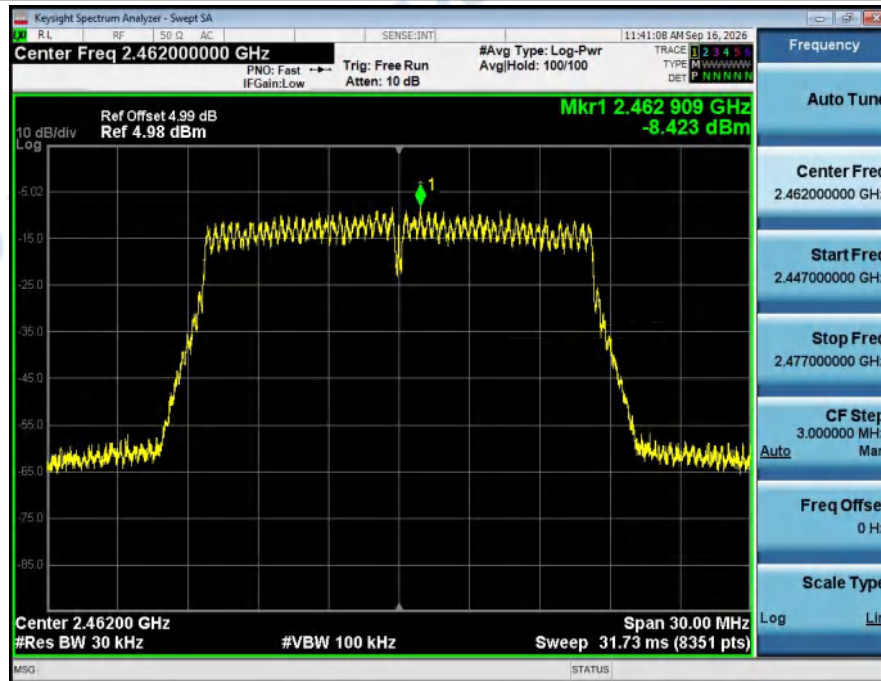
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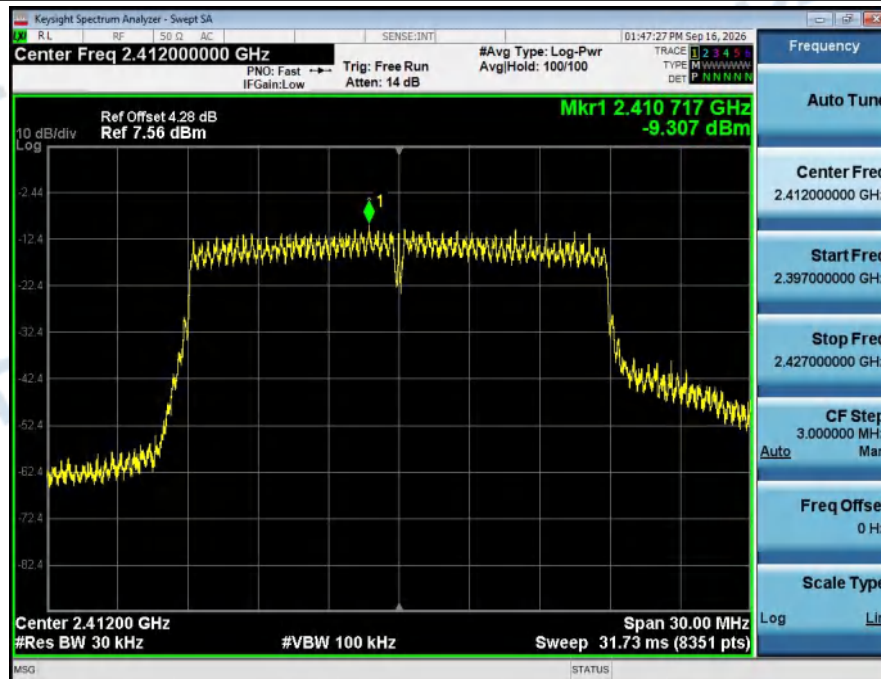
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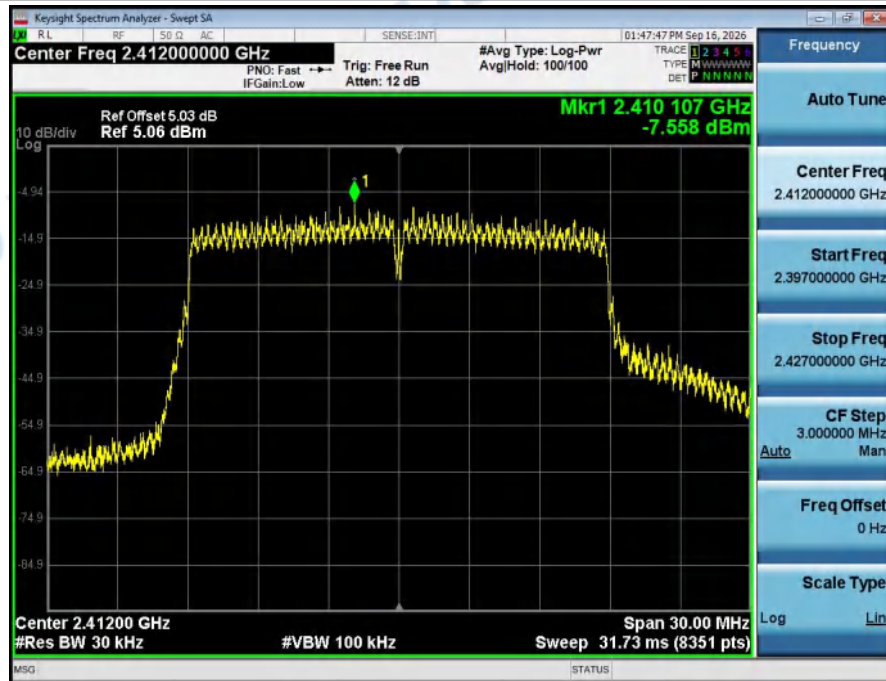
Power_Spectral_Density_NVNT_ANT2_802_11g_2462



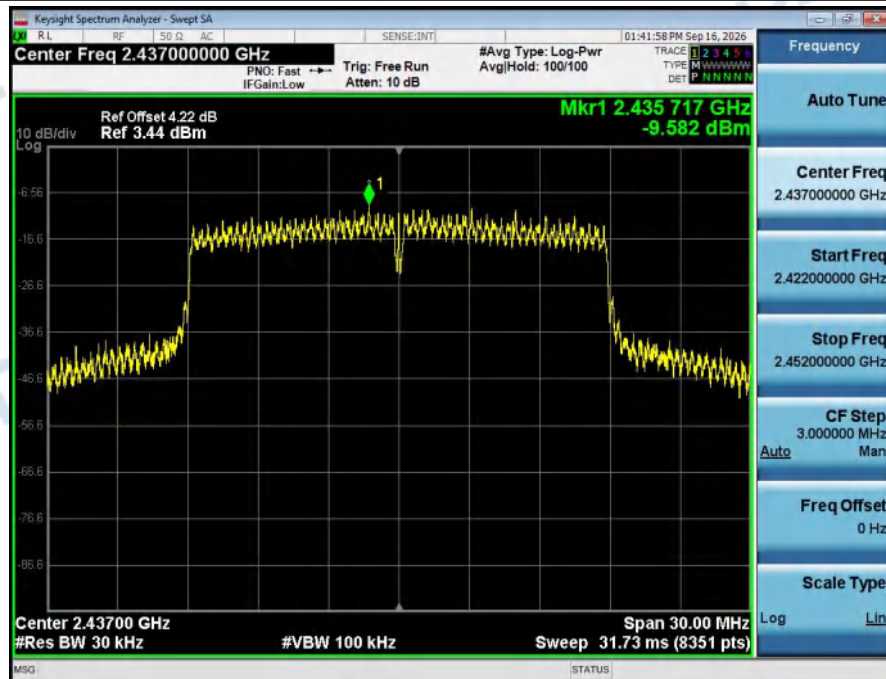
Power_Spectral_Density_NVNT_ANT1_802_11n(HT20)_2412



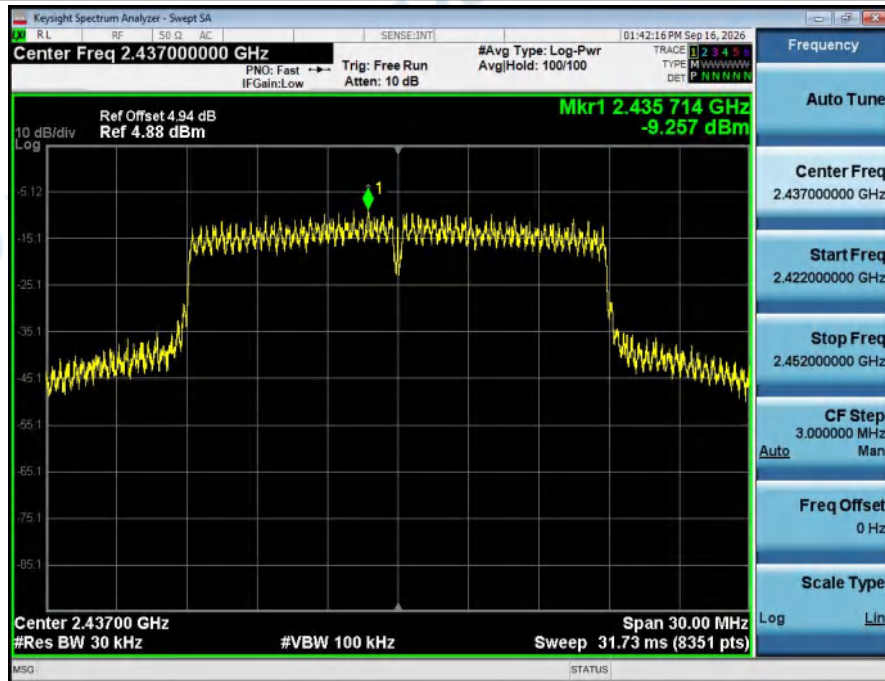
Power_Spectral_Density_NVNT_ANT2_802_11n(HT20)_2412



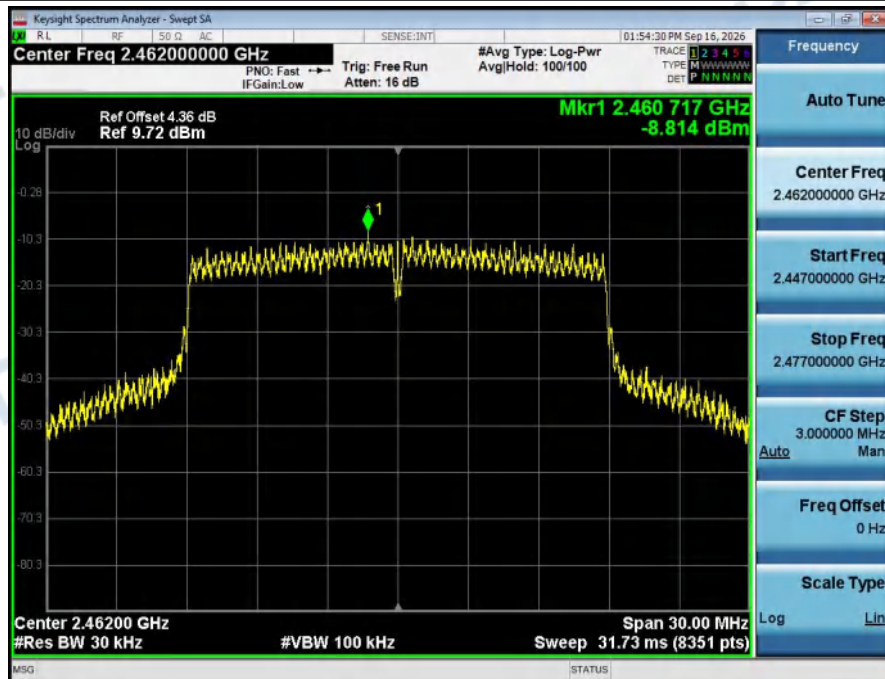
Power_Spectral_Density_NVNT_ANT1_802_11n(HT20)_2437



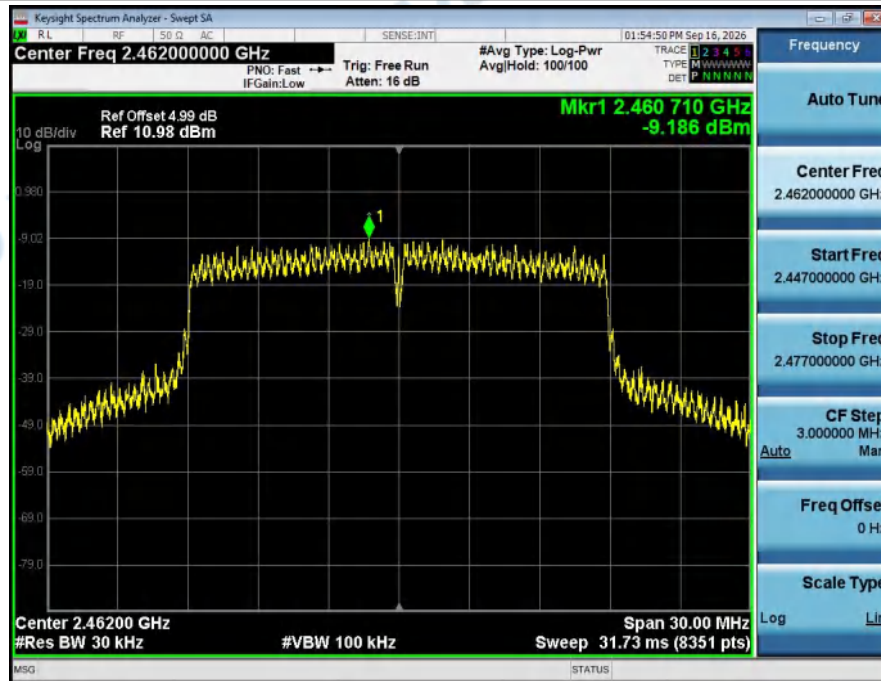
Power_Spectral_Density_NVNT_ANT2_802_11n(HT20)_2437



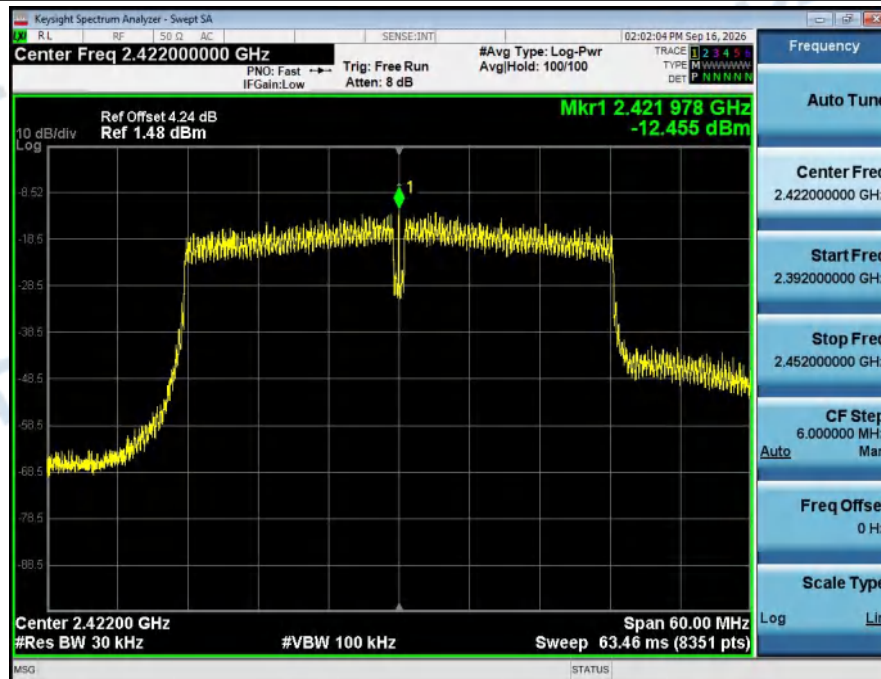
Power_Spectral_Density_NVNT_ANT1_802_11n(HT20)_2462



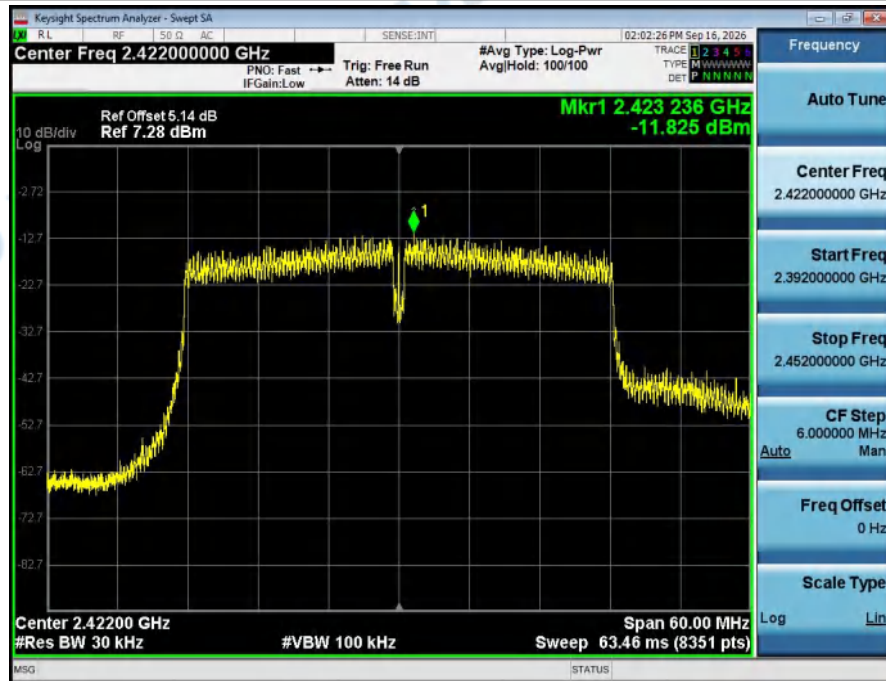
Power_Spectral_Density_NVNT_ANT2_802_11n(HT20)_2462



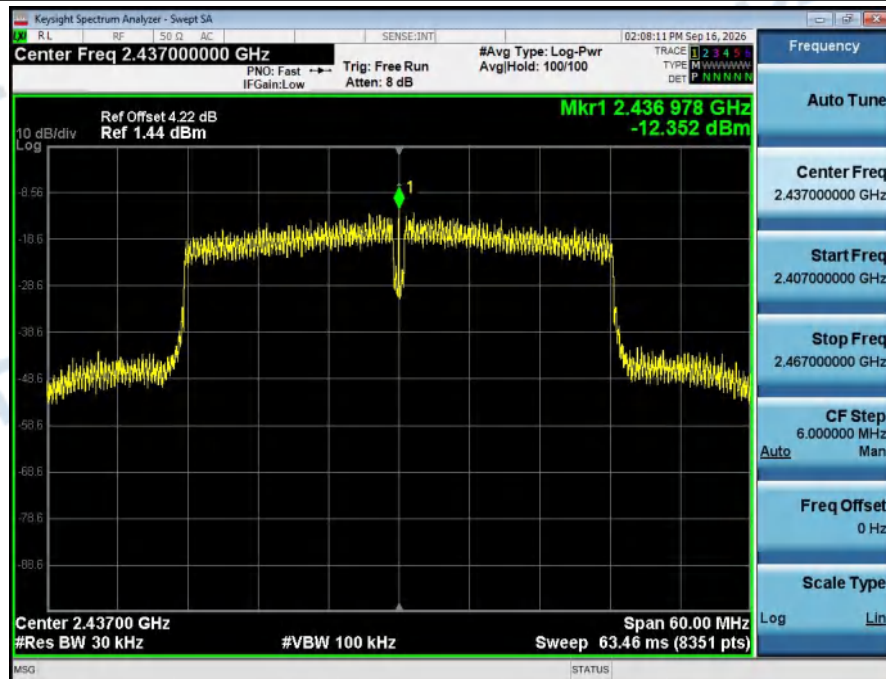
Power_Spectral_Density_NVNT_ANT1_802_11n(HT40)_2422



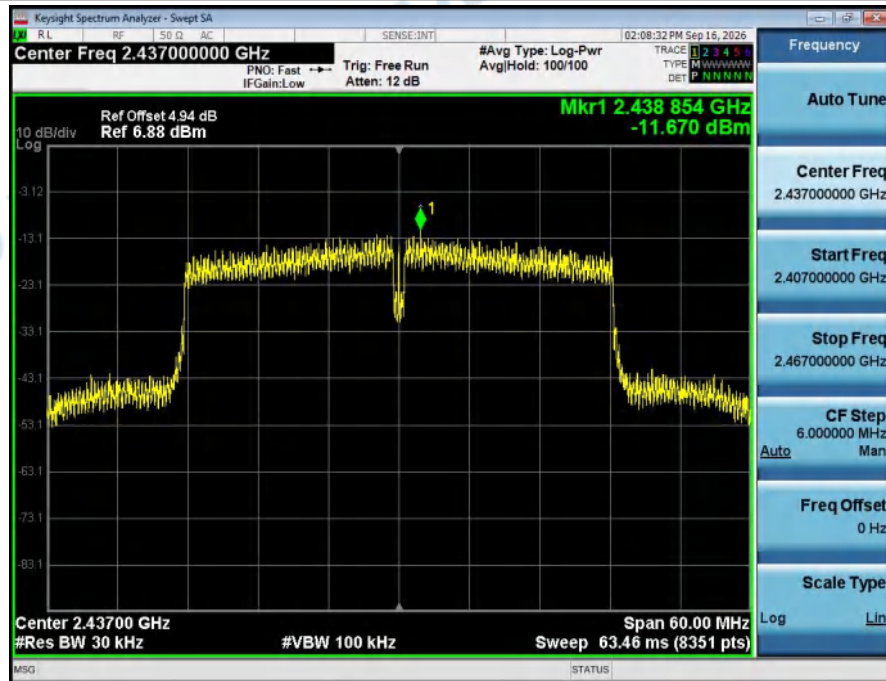
Power_Spectral_Density_NVNT_ANT2_802_11n(HT40)_2422



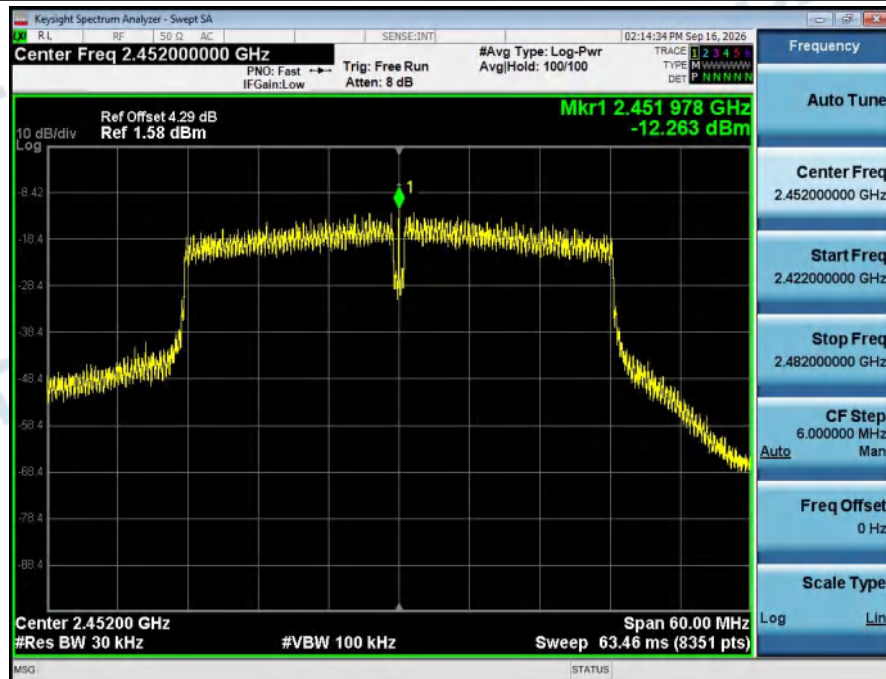
Power_Spectral_Density_NVNT_ANT1_802_11n(HT40)_2437



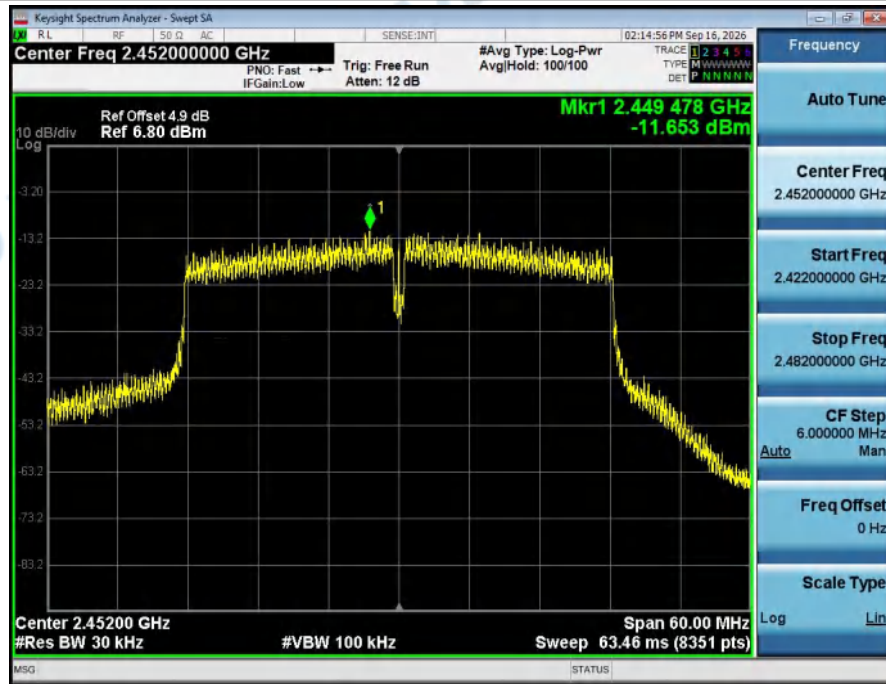
Power_Spectral_Density_NVNT_ANT2_802_11n(HT40)_2437



Power_Spectral_Density_NVNT_ANT1_802_11n(HT40)_2452

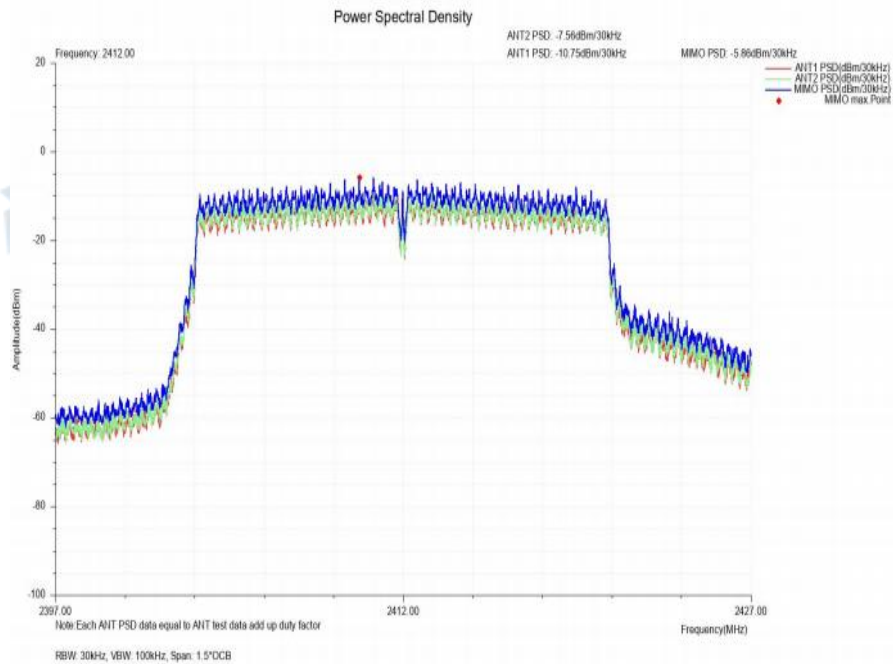


Power_Spectral_Density_NVNT_ANT2_802_11n(HT40)_2452

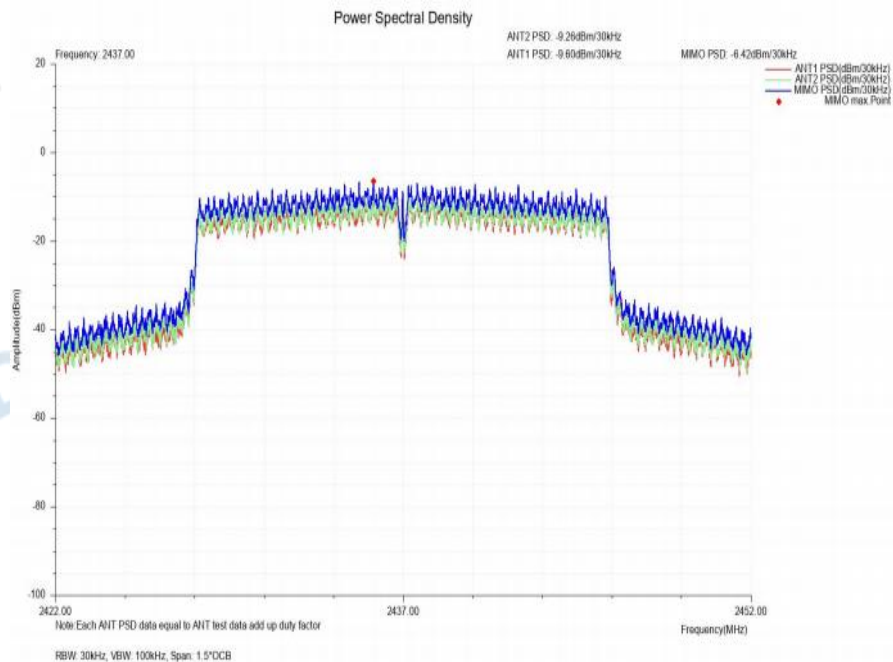


Condition	Antenna	Modulation	Frequency (MHz)	SA_MIMO_PSD (dBm/30kHz)	RB factor(dB)	MIMO_PSD(dBm/3kHz)	limit(dBm/3kHz)	Result
NVNT	MIMO_TX	802.11n(HT20)	2412.00	-5.86	-10	-15.86	8	Pass
NVNT	MIMO_TX	802.11n(HT20)	2437.00	-6.42	-10	-16.42	8	Pass
NVNT	MIMO_TX	802.11n(HT20)	2462.00	-6.04	-10	-16.04	8	Pass
NVNT	MIMO_TX	802.11n(HT40)	2422.00	-9.63	-10	-19.63	8	Pass
NVNT	MIMO_TX	802.11n(HT40)	2437.00	-9.83	-10	-19.83	8	Pass
NVNT	MIMO_TX	802.11n(HT40)	2452.00	-9.25	-10	-19.25	8	Pass

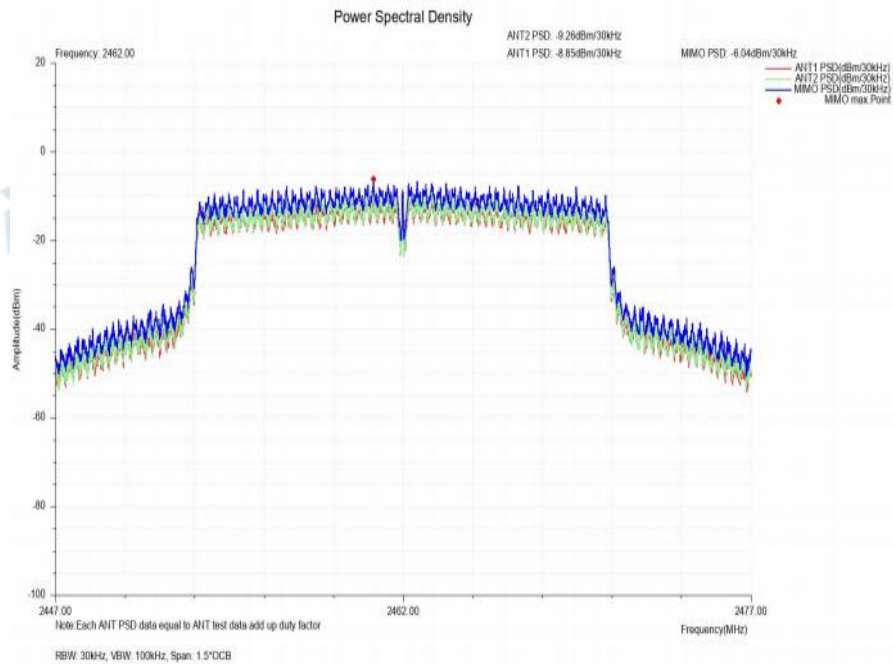
NVNT_MIMO_TX_802_11n(HT20)_Power_Spectral_Density_2412



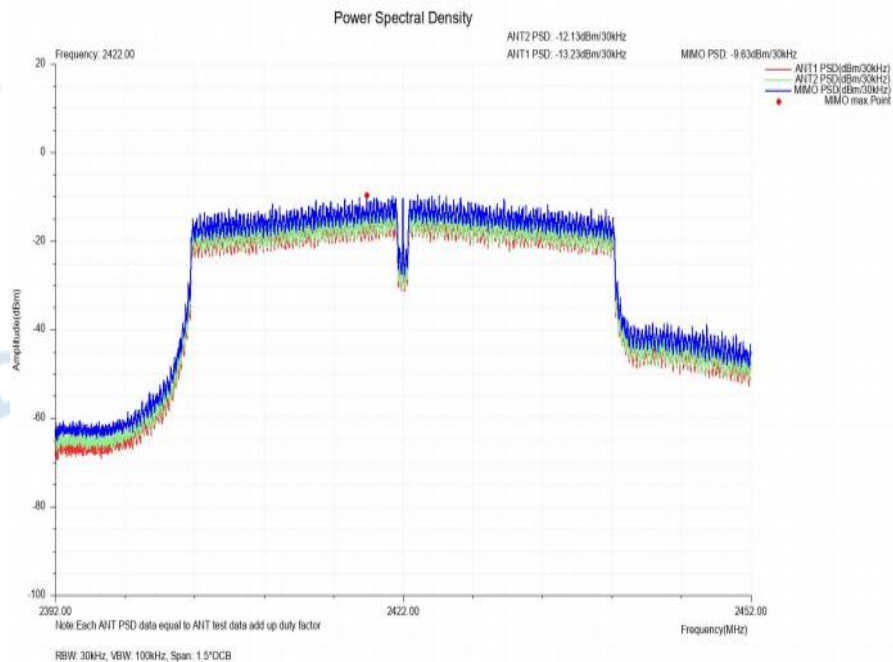
NVNT_MIMO_TX_802_11n(HT20)_Power_Spectral_Density_2437



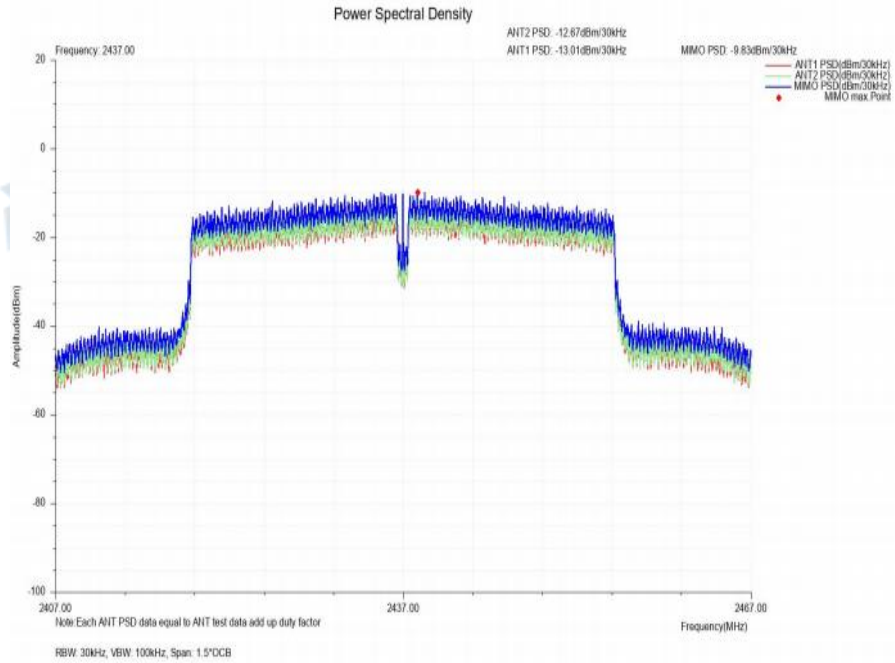
NVNT_MIMO_TX_802_11n(HT20)_Power_Spectral_Density_2462



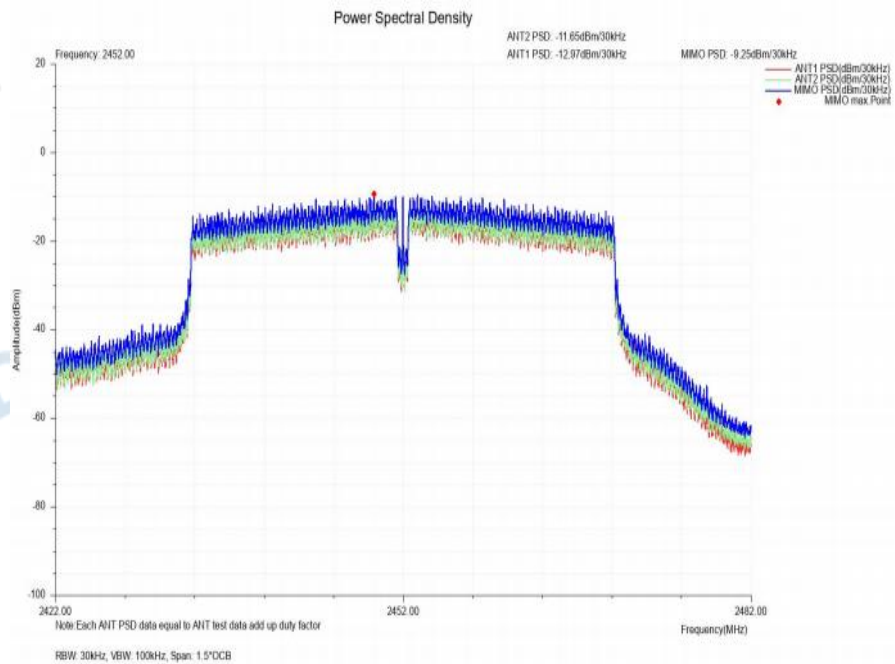
NVNT_MIMO_TX_802_11n(HT40)_Power_Spectral_Density_2422



NVNT_MIMO_TX_802_11n(HT40)_Power_Spectral_Density_2437



NVNT_MIMO_TX_802_11n(HT40)_Power_Spectral_Density_2452



6. 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	-0.076	-53.053	-20.076	Pass
NVNT	ANT2	802.11b	2412.00	2399.264	-0.076	-51.704	-20.076	Pass
NVNT	ANT1	802.11b	2462.00	2485.456	-1.215	-58.336	-21.215	Pass
NVNT	ANT2	802.11b	2462.00	2488.432	-1.215	-56.193	-21.215	Pass
NVNT	ANT1	802.11g	2412.00	2399.376	-6.090	-56.824	-26.090	Pass
NVNT	ANT2	802.11g	2412.00	2399.264	-6.090	-56.223	-26.090	Pass
NVNT	ANT1	802.11g	2462.00	2493.424	-4.224	-58.506	-24.224	Pass
NVNT	ANT2	802.11g	2462.00	2491.504	-4.224	-56.541	-24.224	Pass
NVNT	ANT1	802.11n(HT20)	2412.00	2399.712	-4.696	-52.345	-24.696	Pass
NVNT	ANT2	802.11n(HT20)	2412.00	2398.032	-4.696	-53.267	-24.696	Pass
NVNT	ANT1	802.11n(HT20)	2462.00	2493.856	-6.068	-58.150	-26.068	Pass
NVNT	ANT2	802.11n(HT20)	2462.00	2499.856	-6.068	-56.726	-26.068	Pass
NVNT	ANT1	802.11n(HT40)	2422.00	2399.760	-8.013	-55.150	-28.013	Pass
NVNT	ANT2	802.11n(HT40)	2422.00	2399.760	-8.013	-53.909	-28.013	Pass
NVNT	ANT1	802.11n(HT40)	2452.00	2490.344	-8.023	-57.360	-28.023	Pass
NVNT	ANT2	802.11n(HT40)	2452.00	2485.380	-8.023	-57.625	-28.023	Pass

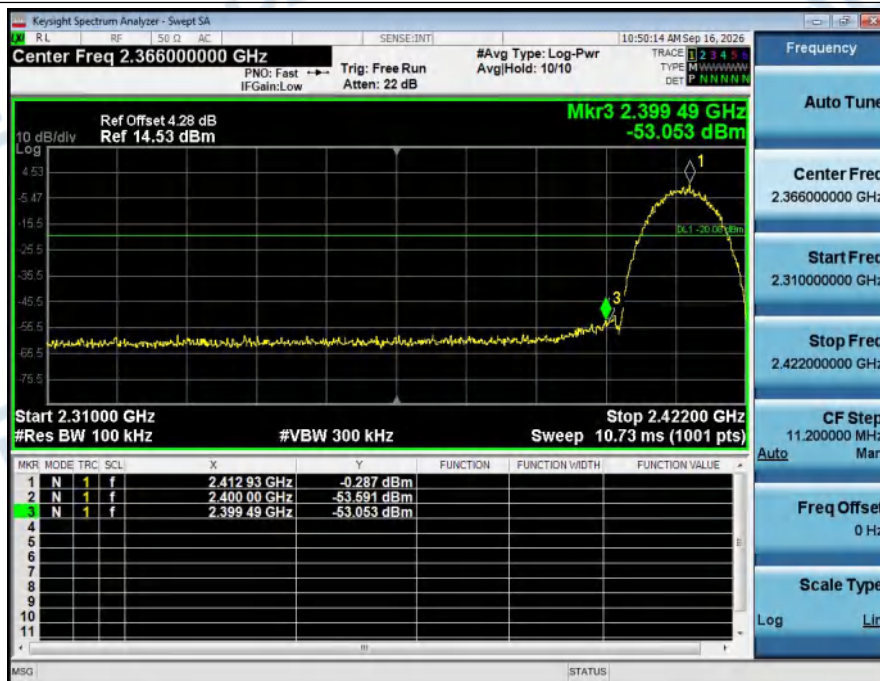
1_Reference_Level_NVNT_ANT1_802_11b_2412



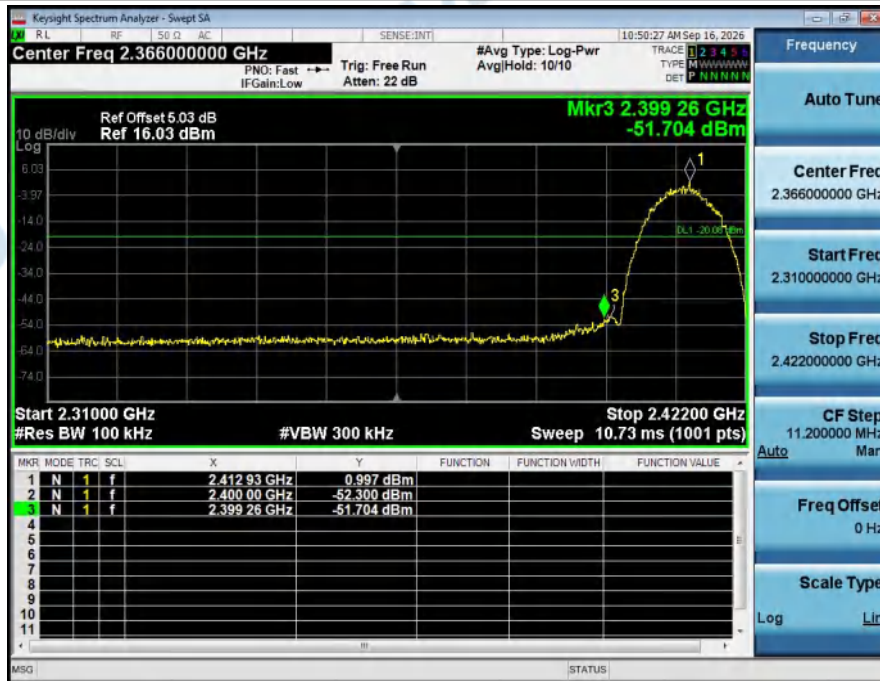
1_Reference_Level_NVNT_ANT2_802_11b_2412



2_Bandedge_NVNT_ANT1_802_11b_2412



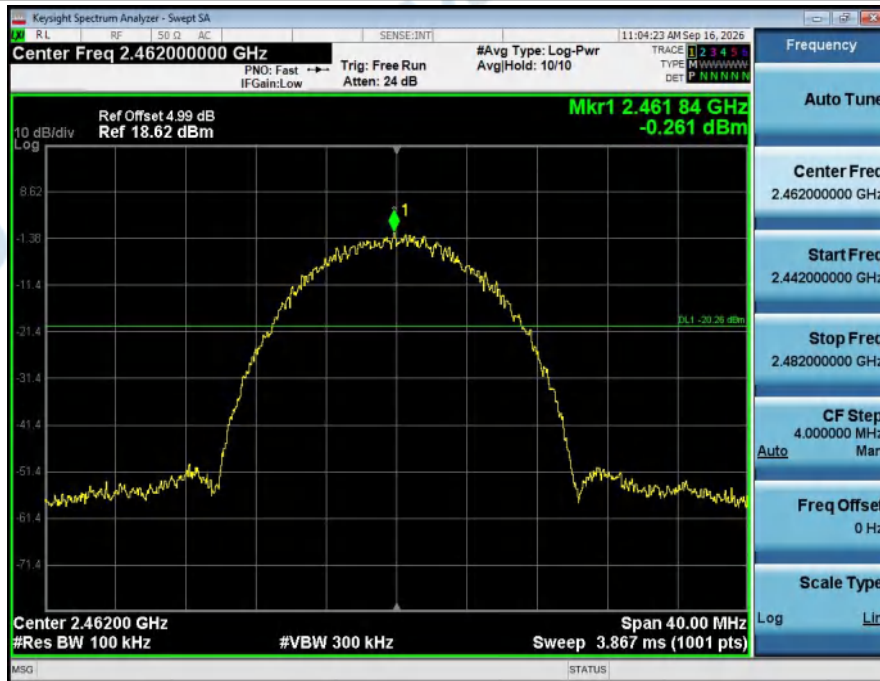
2_Bandedge_NVNT_ANT2_802_11b_2412



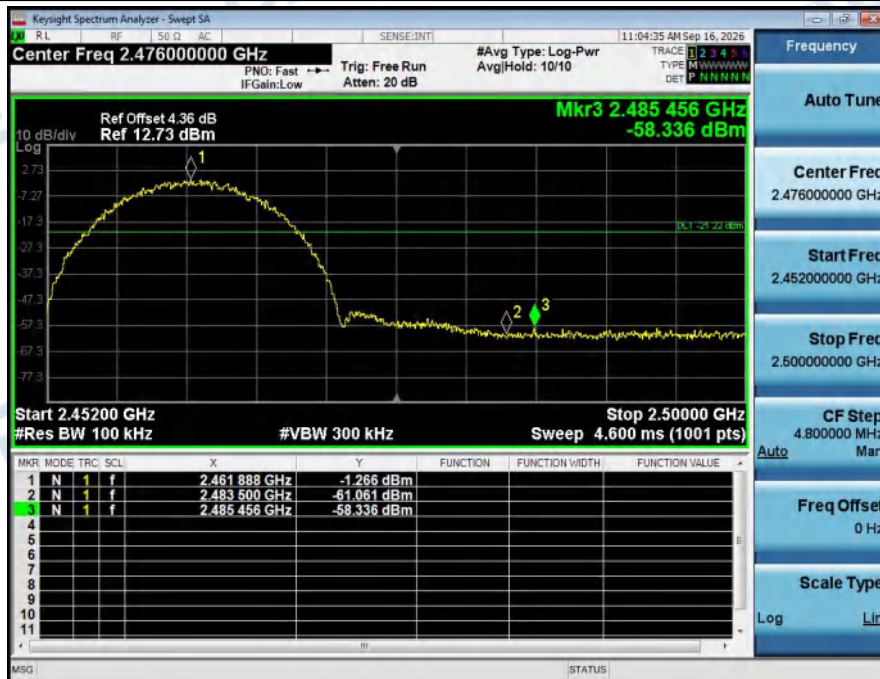
1_Reference_Level_NVNT_ANT1_802_11b_2462



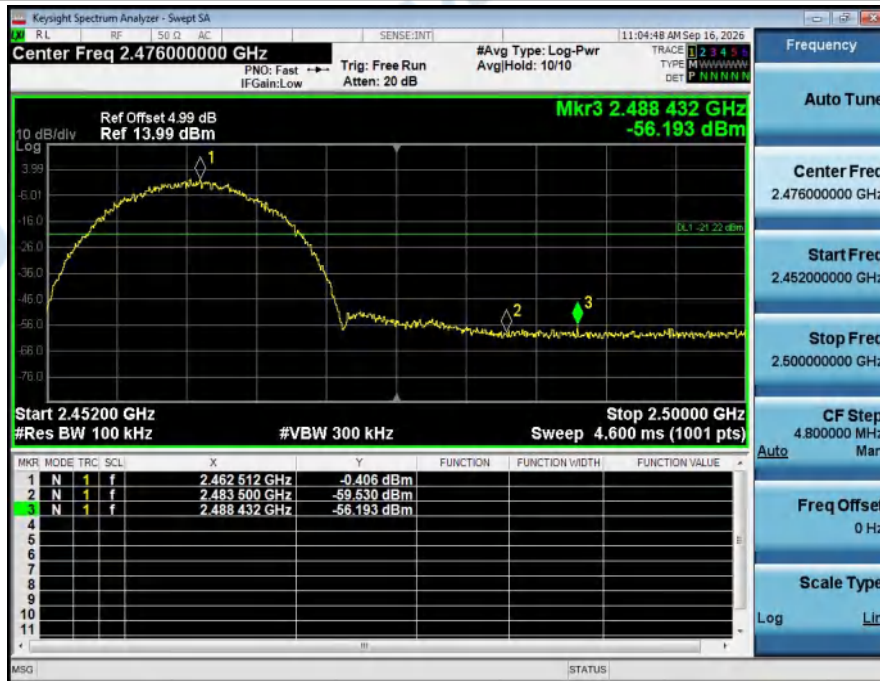
1_Reference_Level_NVNT_ANT2_802_11b_2462



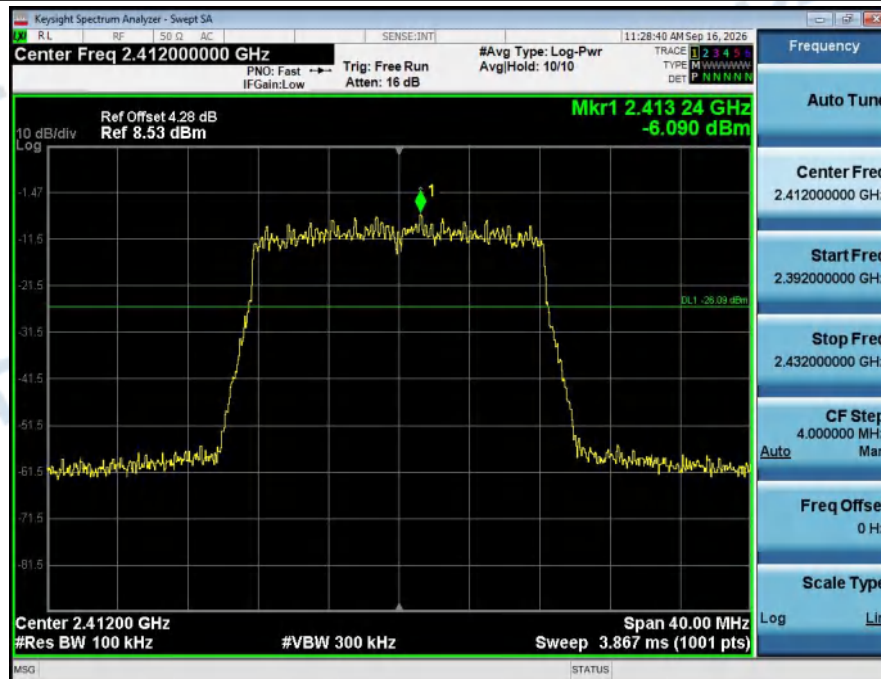
2_Bandedge_NVNT_ANT1_802_11b_2462



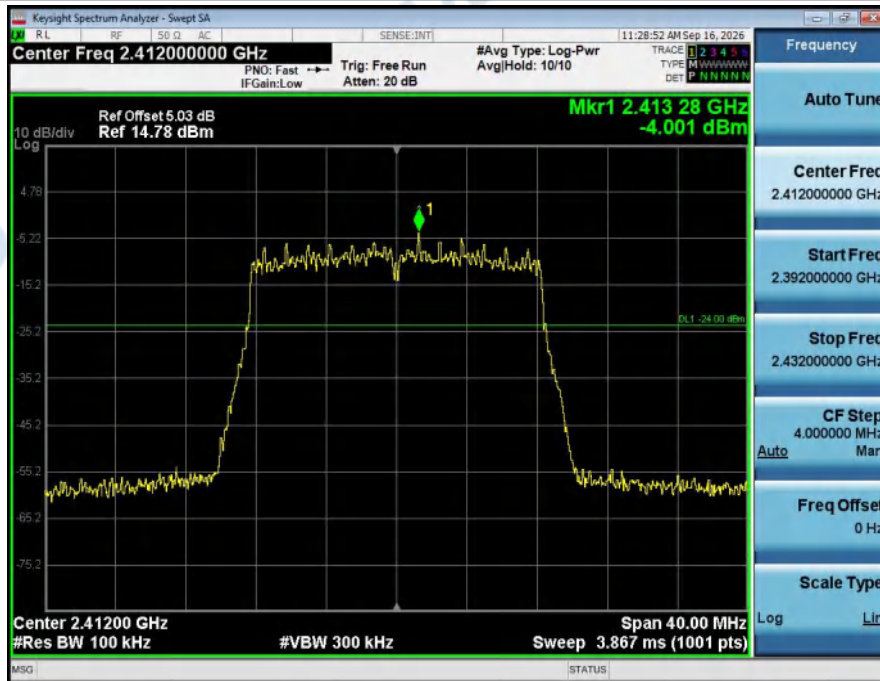
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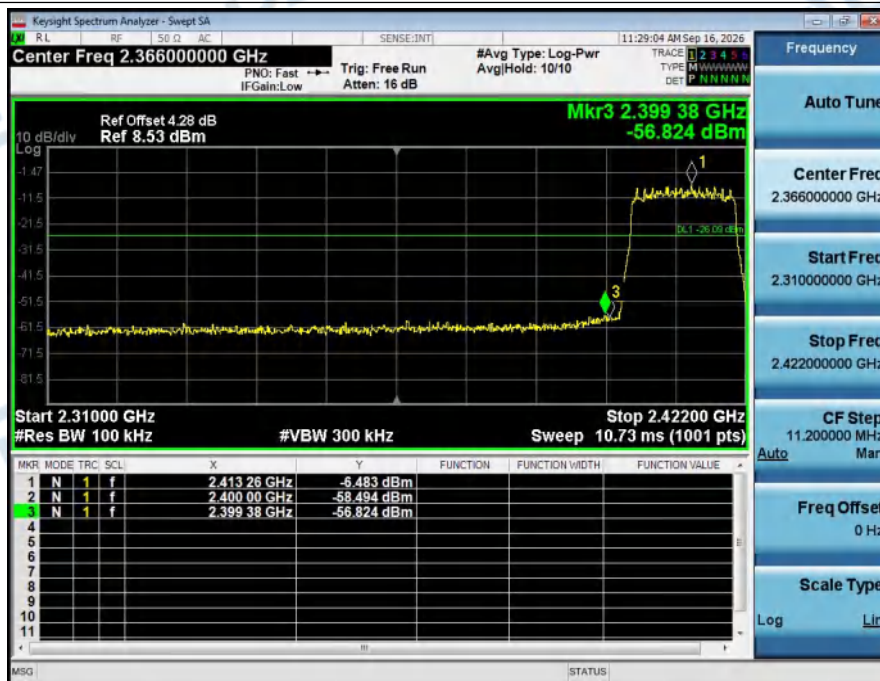
1_Reference_Level_NVNT_ANT1_802_11g_2412



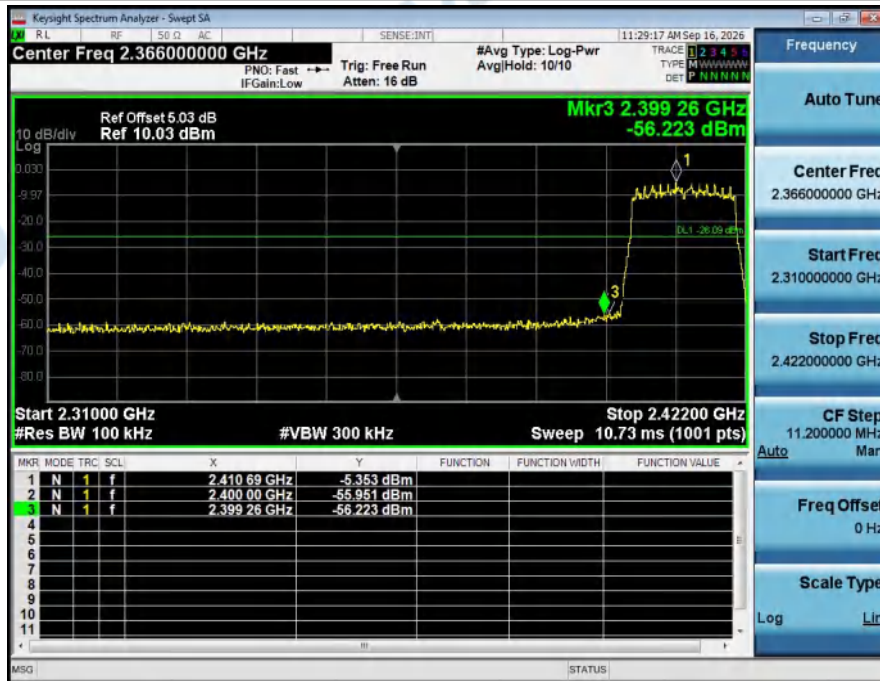
1_Reference_Level_NVNT_ANT2_802_11g_2412



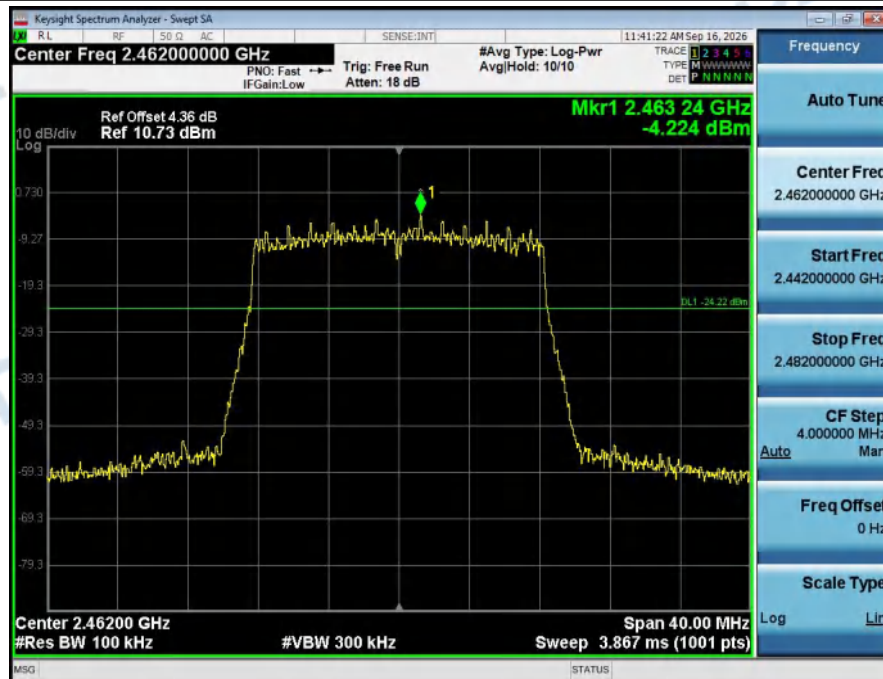
2_Bandedge_NVNT_ANT1_802_11g_2412



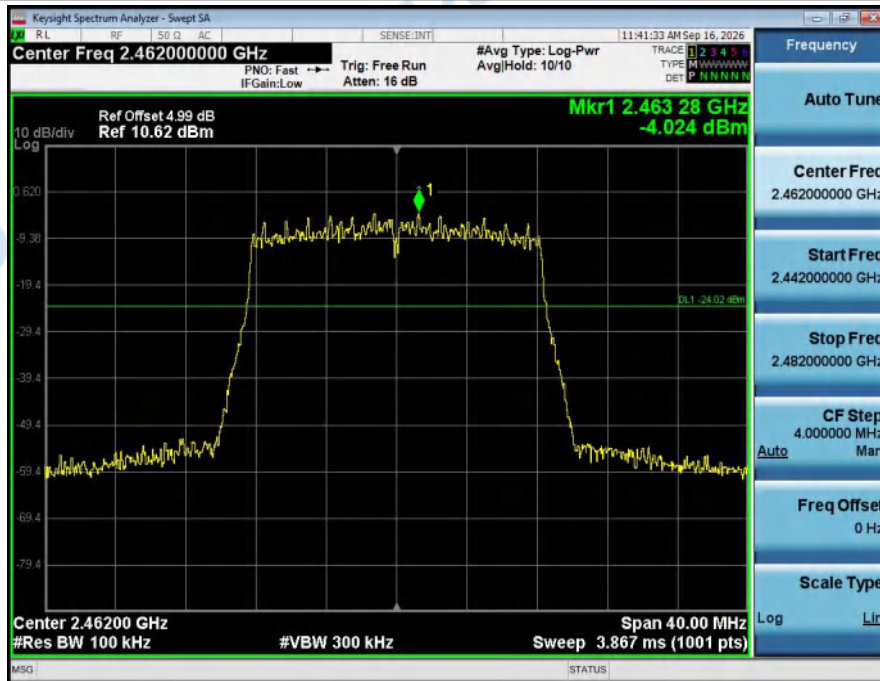
2_Bandedge_NVNT_ANT2_802_11g_2412



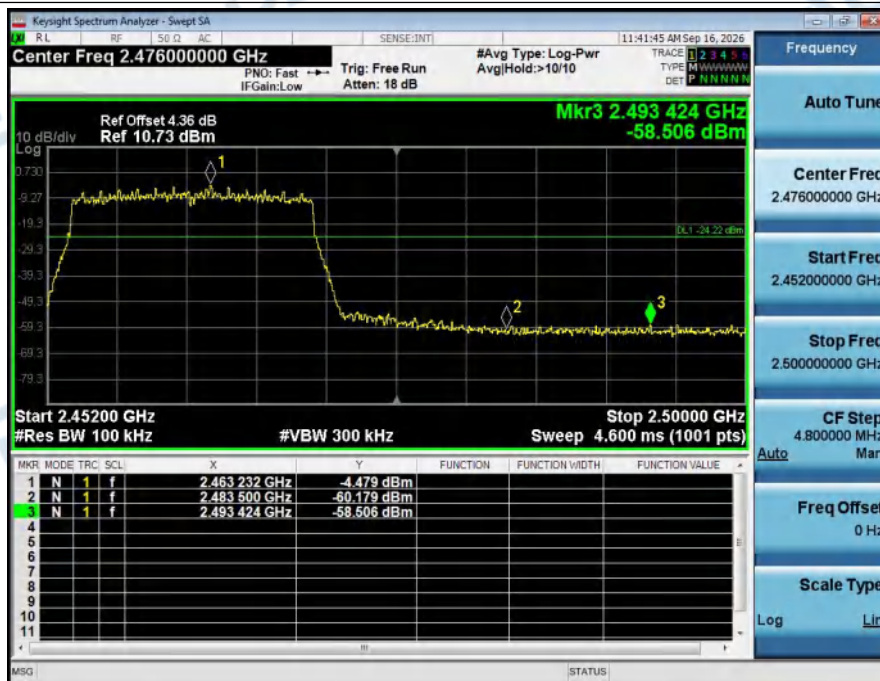
1_Reference_Level_NVNT_ANT1_802_11g_2462



1_Reference_Level_NVNT_ANT2_802_11g_2462



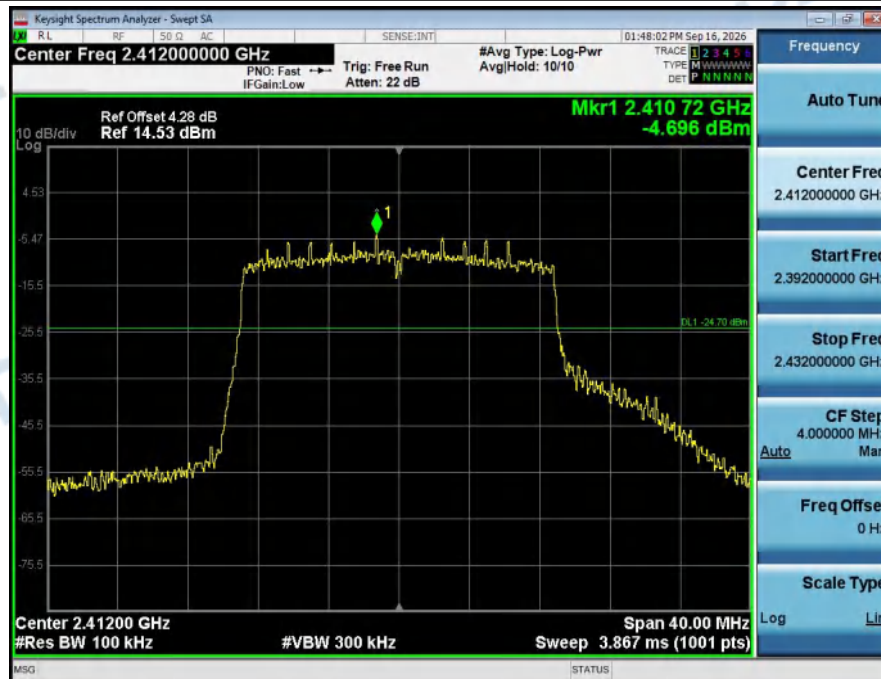
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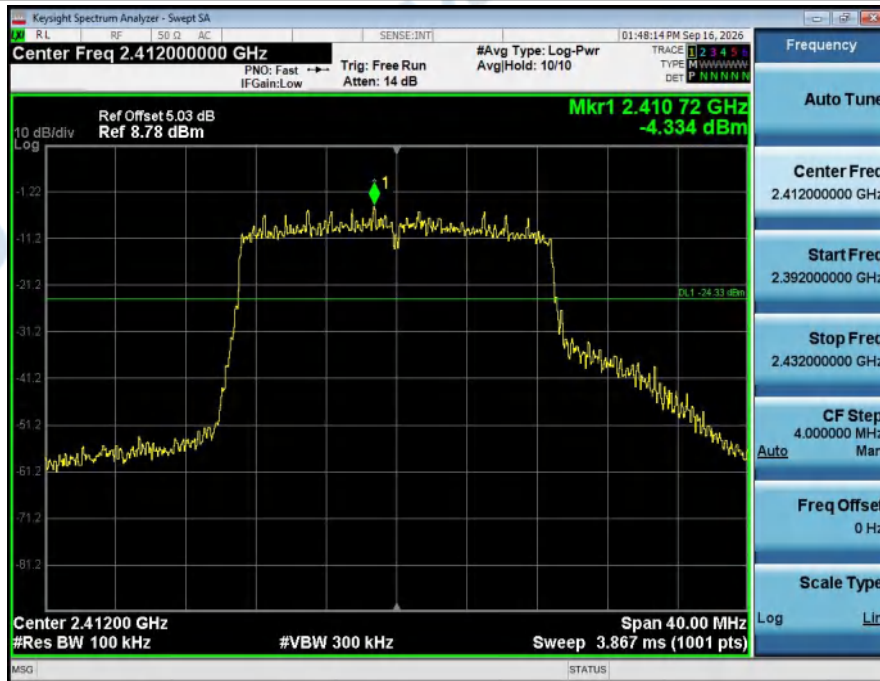
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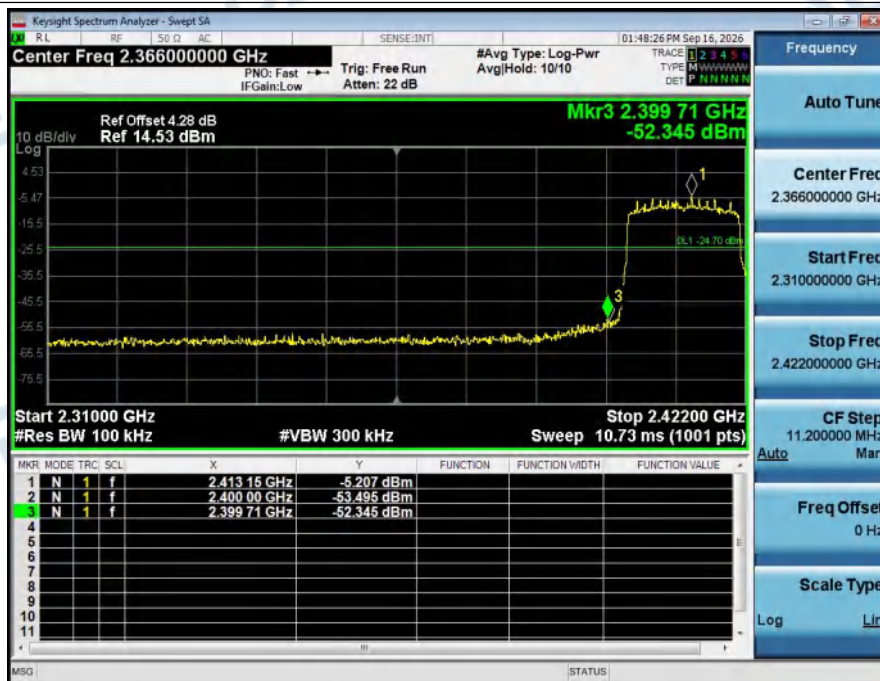
1_Reference_Level_NVNT_ANT1_802_11n(HT20)_2412



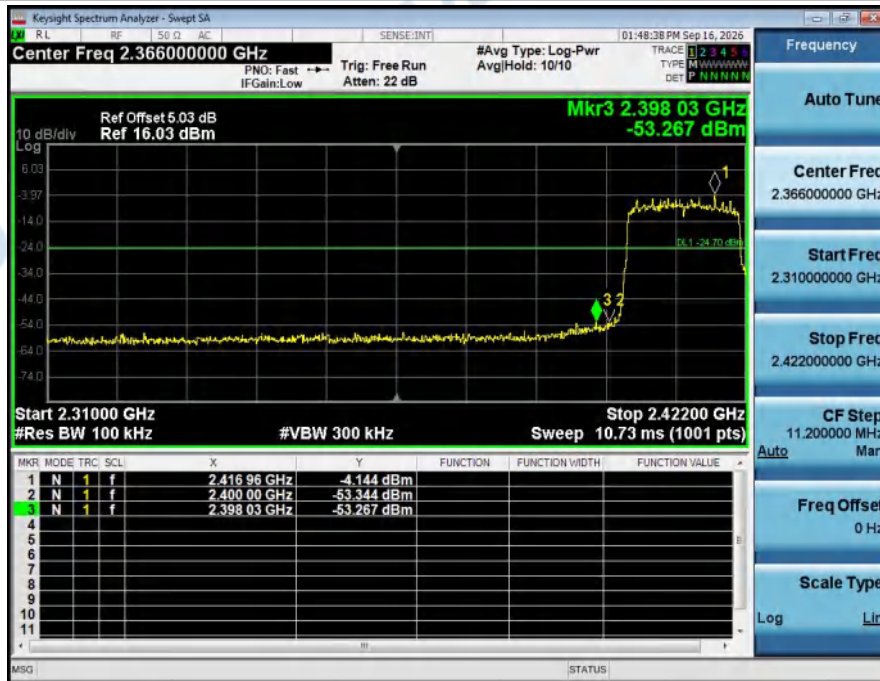
1_Reference_Level_NVNT_ANT2_802_11n(HT20)_2412



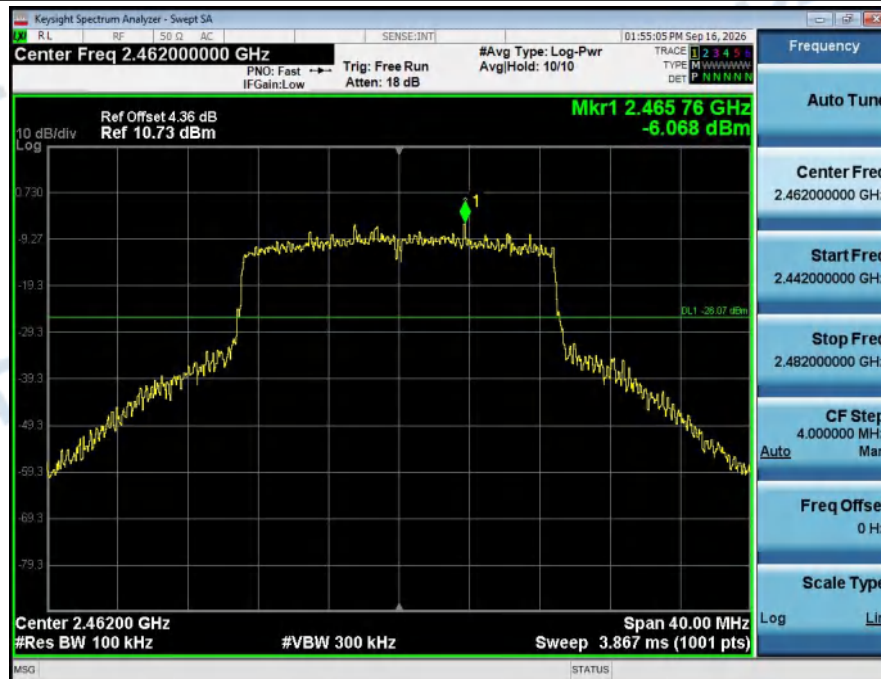
2_Bandedge_NVNT_ANT1_802_11n(HT20)_2412



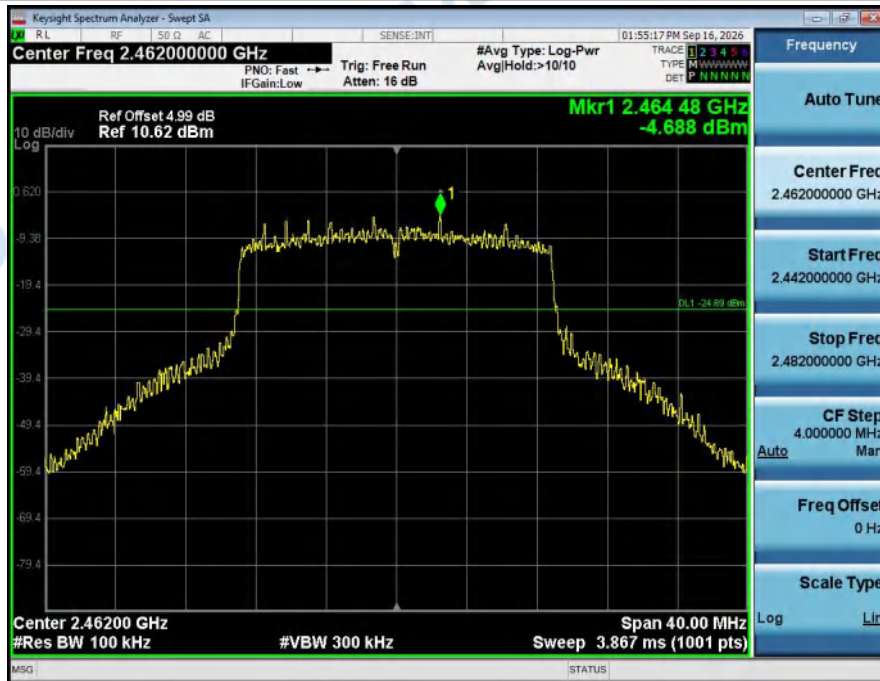
2_Bandedge_NVNT_ANT2_802_11n(HT20)_2412



1_Reference_Level_NVNT_ANT1_802_11n(HT20)_2462



1_Reference_Level_NVNT_ANT2_802_11n(HT20)_2462



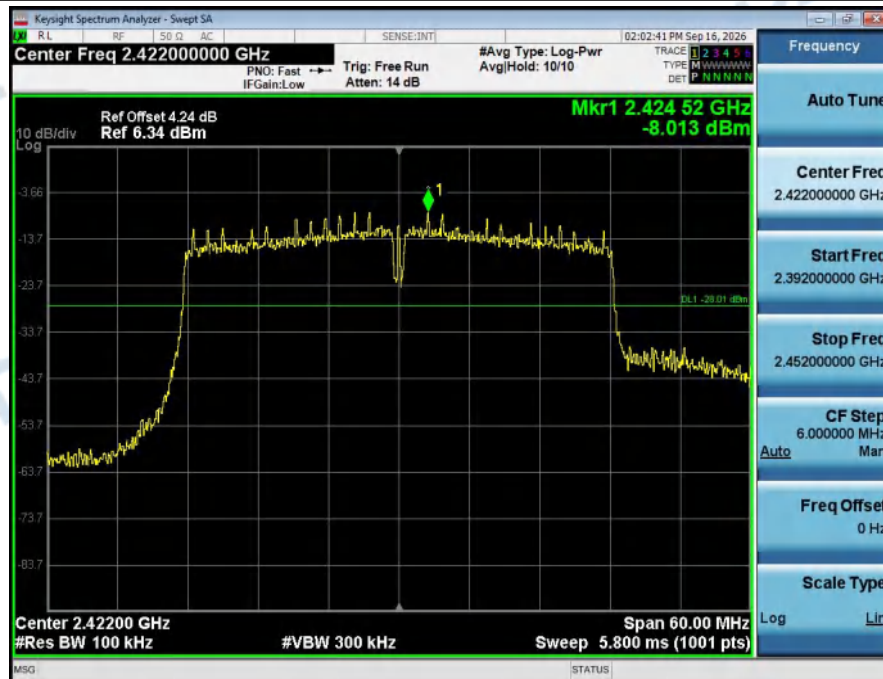
2_Bandedge_NVNT_ANT1_802_11n(HT20)_2462



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



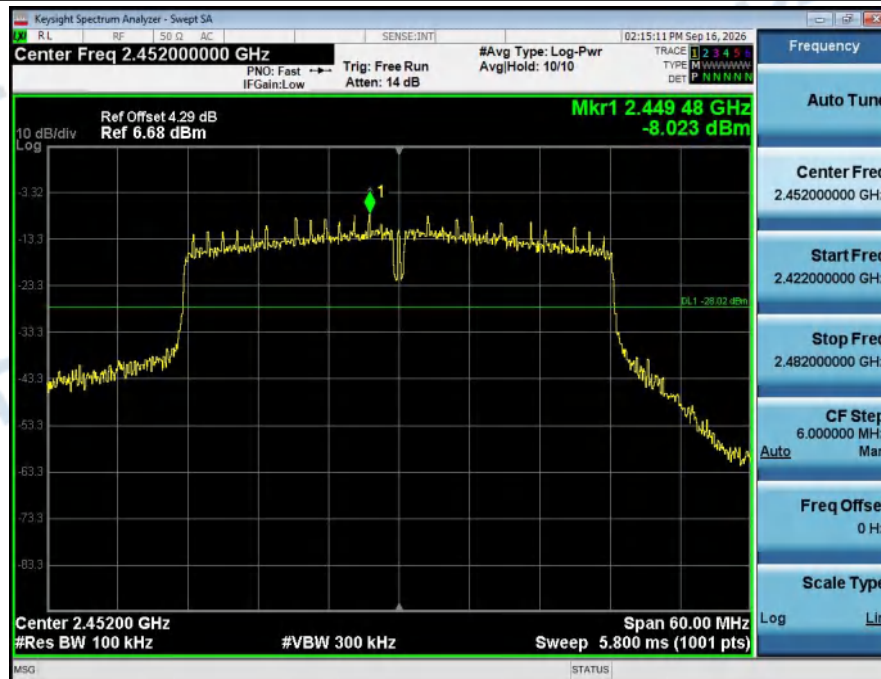
2_Bandedge_NVNT_ANT1_802_11n(HT40)_2422



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_freq(MHz)	Ref_level(dBm)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11b	2412.00	24495.606	-0.076	-47.249	-20.076	Pass
NVNT	ANT2	802.11b	2412.00	24942.569	-0.076	-46.774	-20.076	Pass
NVNT	ANT1	802.11b	2437.00	24945.066	-0.968	-47.114	-20.968	Pass
NVNT	ANT2	802.11b	2437.00	24460.648	-0.968	-46.095	-20.968	Pass
NVNT	ANT1	802.11b	2462.00	24505.594	-1.215	-49.598	-21.215	Pass
NVNT	ANT2	802.11b	2462.00	24945.066	-1.215	-47.057	-21.215	Pass
NVNT	ANT1	802.11g	2412.00	24510.588	-6.090	-53.321	-26.090	Pass
NVNT	ANT2	802.11g	2412.00	24458.151	-6.090	-52.384	-26.090	Pass
NVNT	ANT1	802.11g	2437.00	24990.012	-4.676	-46.532	-24.676	Pass
NVNT	ANT2	802.11g	2437.00	24343.289	-4.676	-46.343	-24.676	Pass
NVNT	ANT1	802.11g	2462.00	24980.024	-4.224	-51.333	-24.224	Pass
NVNT	ANT2	802.11g	2462.00	24538.055	-4.224	-50.425	-24.224	Pass
NVNT	ANT1	802.11n(HT20)	2412.00	24972.533	-4.696	-46.950	-24.696	Pass
NVNT	ANT2	802.11n(HT20)	2412.00	24997.503	-4.696	-46.182	-24.696	Pass
NVNT	ANT1	802.11n(HT20)	2437.00	24488.115	-4.092	-53.349	-24.092	Pass
NVNT	ANT2	802.11n(HT20)	2437.00	24980.024	-4.092	-52.275	-24.092	Pass
NVNT	ANT1	802.11n(HT20)	2462.00	24413.205	-6.068	-51.281	-26.068	Pass
NVNT	ANT2	802.11n(HT20)	2462.00	24970.036	-6.068	-50.337	-26.068	Pass
NVNT	ANT1	802.11n(HT40)	2422.00	24997.503	-8.013	-55.820	-28.013	Pass
NVNT	ANT2	802.11n(HT40)	2422.00	24957.551	-8.013	-54.508	-28.013	Pass
NVNT	ANT1	802.11n(HT40)	2437.00	24940.072	-7.887	-55.209	-27.887	Pass
NVNT	ANT2	802.11n(HT40)	2437.00	24930.084	-7.887	-54.869	-27.887	Pass
NVNT	ANT1	802.11n(HT40)	2452.00	24510.588	-8.023	-55.393	-28.023	Pass
NVNT	ANT2	802.11n(HT40)	2452.00	24970.036	-8.023	-54.403	-28.023	Pass

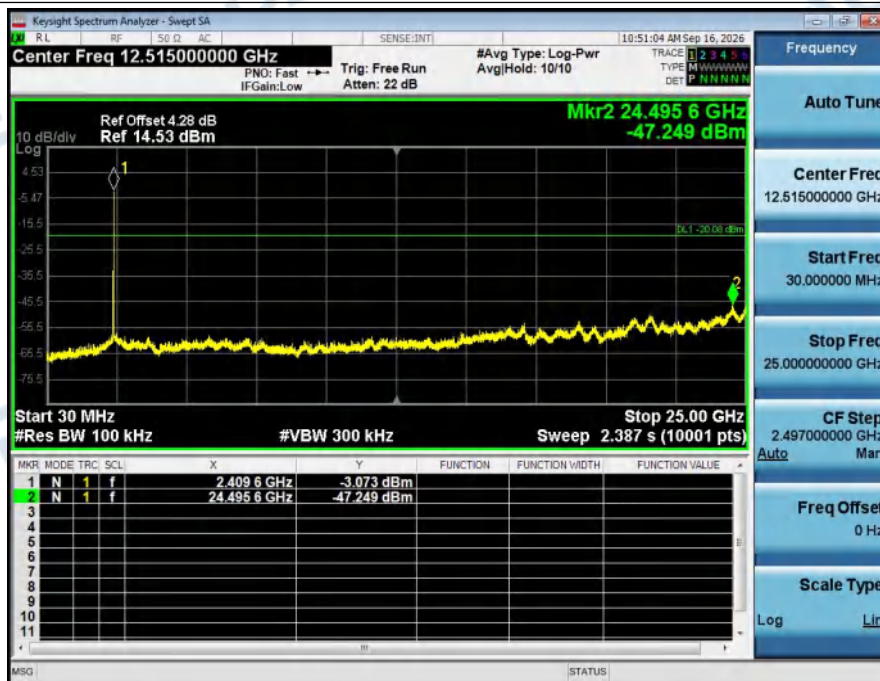
1_Reference_Level_NVNT_ANT1_802_11b_2412



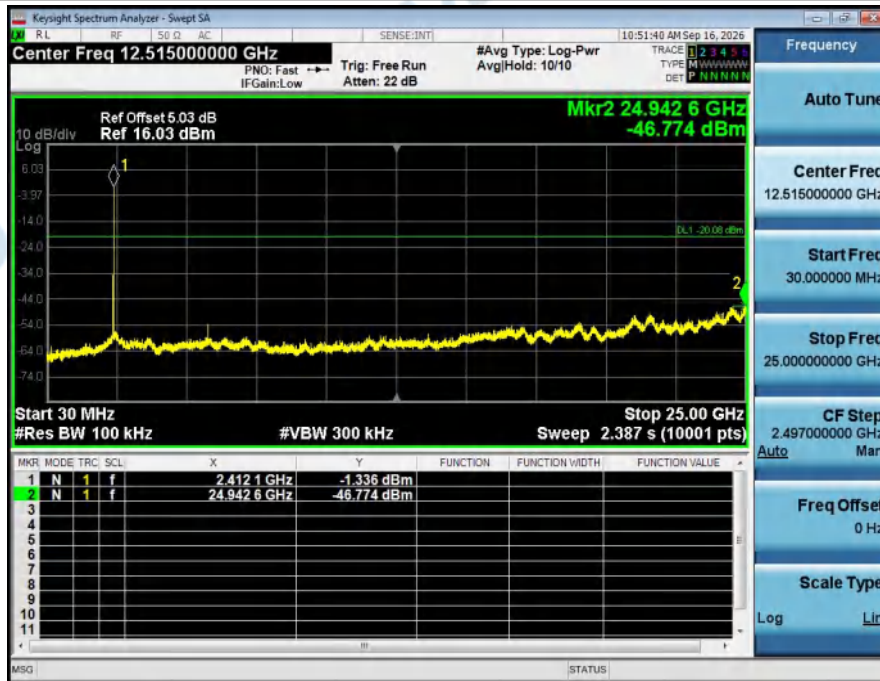
1_Reference_Level_NVNT_ANT2_802_11b_2412



2_Spurious_Emission_NVNT_ANT1_802_11b_2412



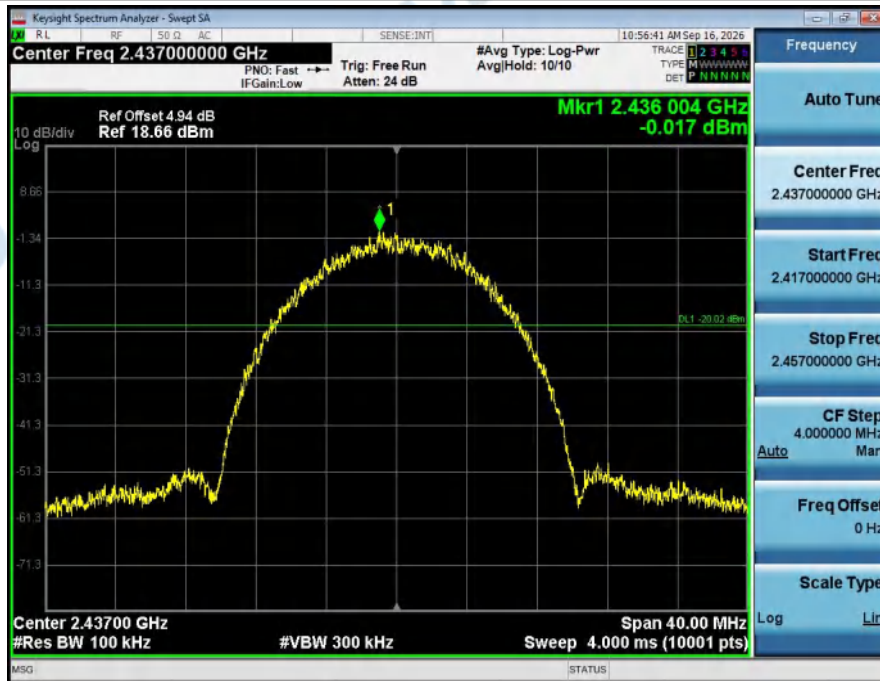
2_Spurious_Emission_NVNT_ANT2_802_11b_2412



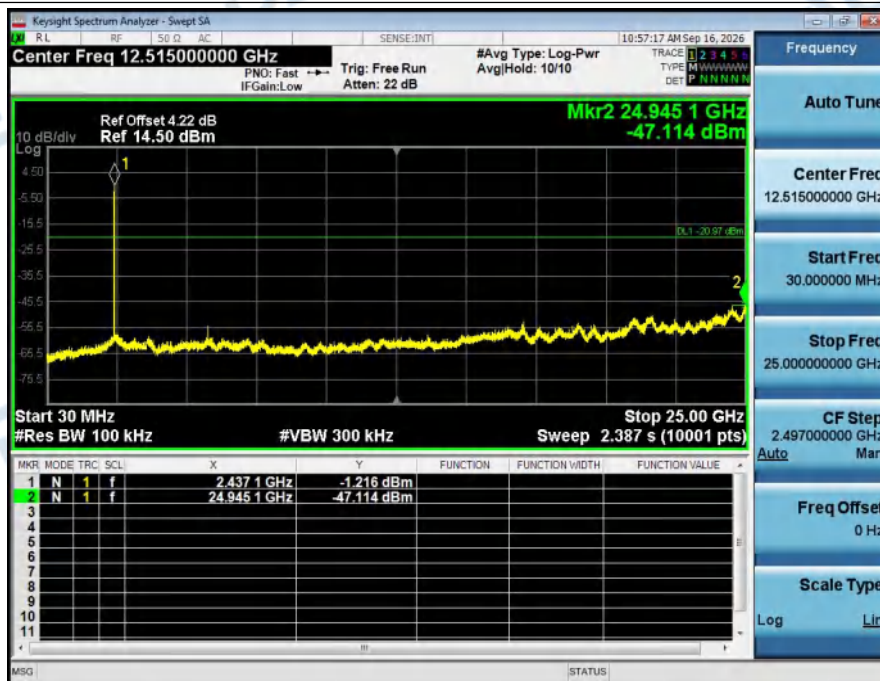
1_Reference_Level_NVNT_ANT1_802_11b_2437



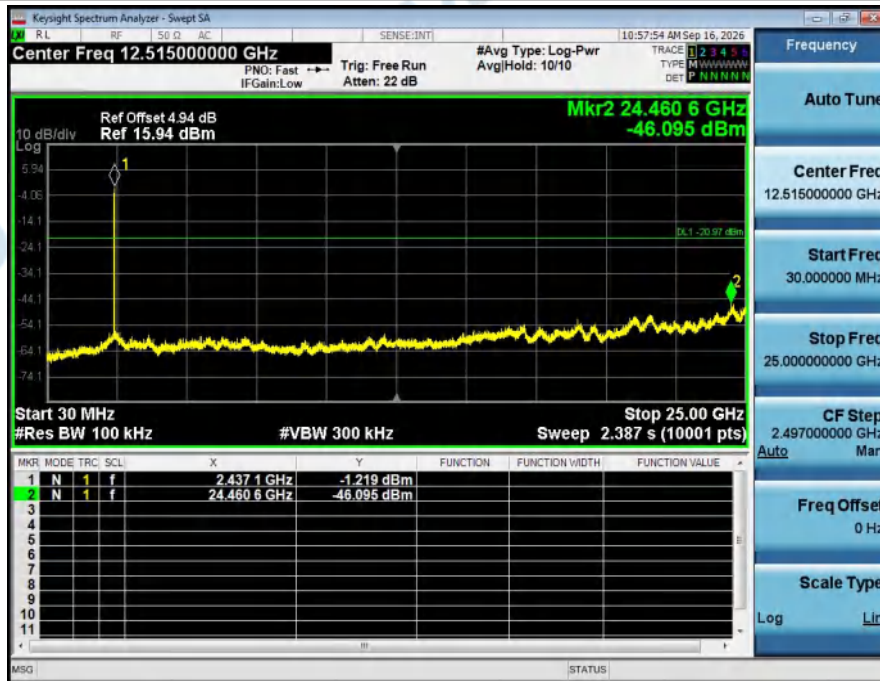
1_Reference_Level_NVNT_ANT2_802_11b_2437



2_Spurious_Emission_NVNT_ANT1_802_11b_2437



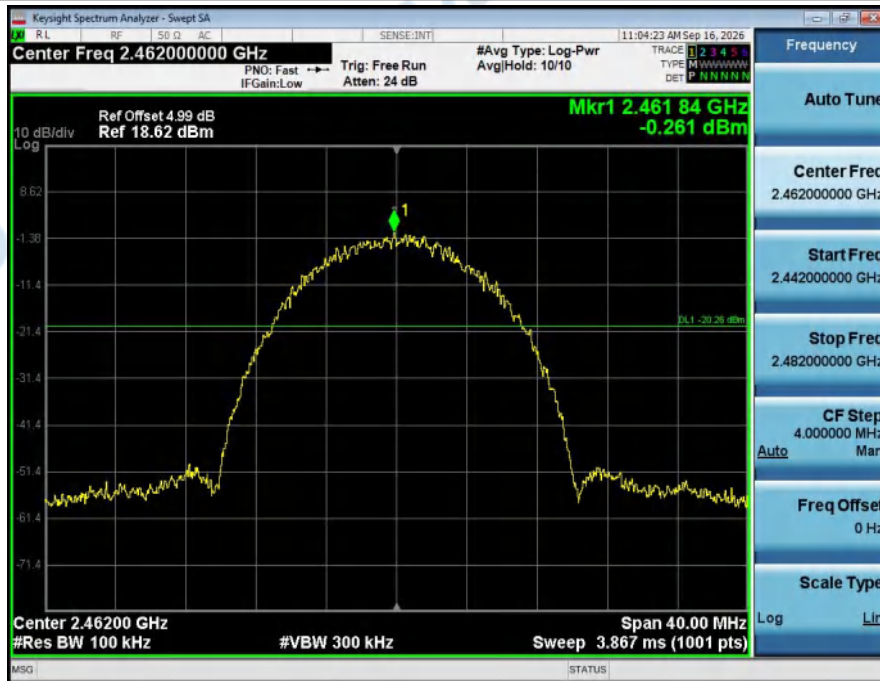
2_Spurious_Emission_NVNT_ANT2_802_11b_2437



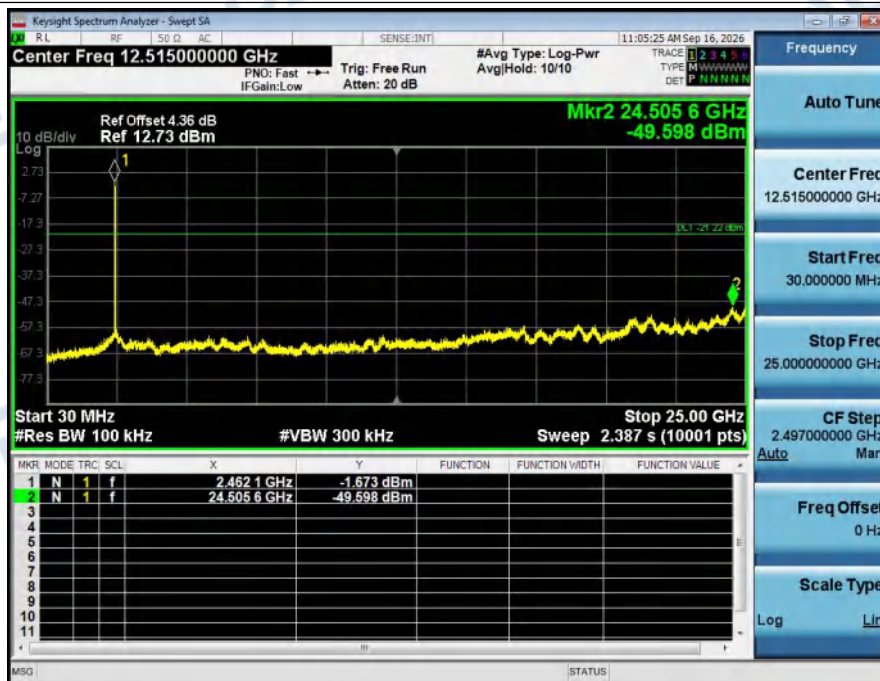
1_Reference_Level_NVNT_ANT1_802_11b_2462



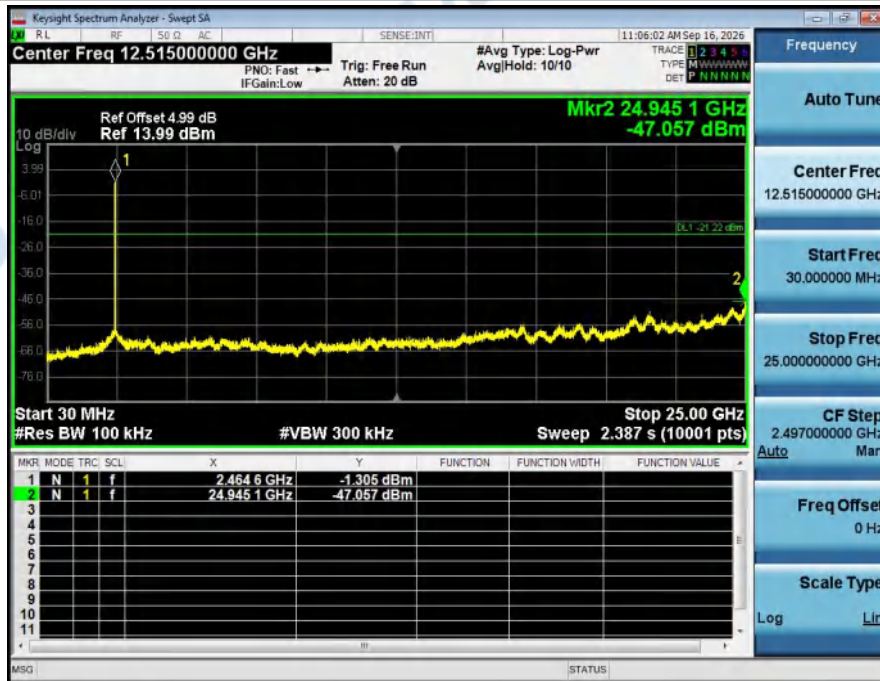
1_Reference_Level_NVNT_ANT2_802_11b_2462



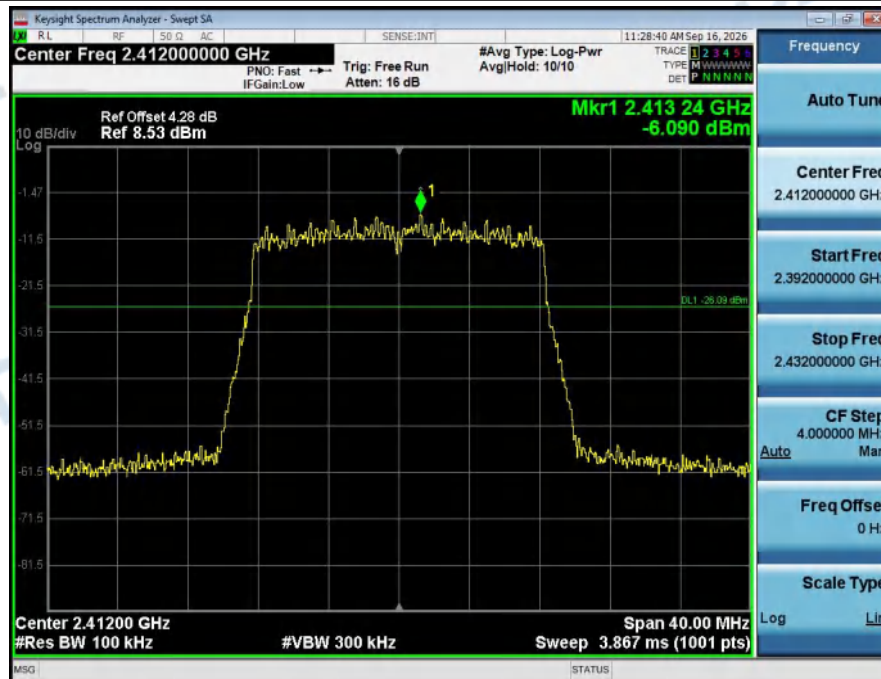
2_Spurious_Emission_NVNT_ANT1_802_11b_2462



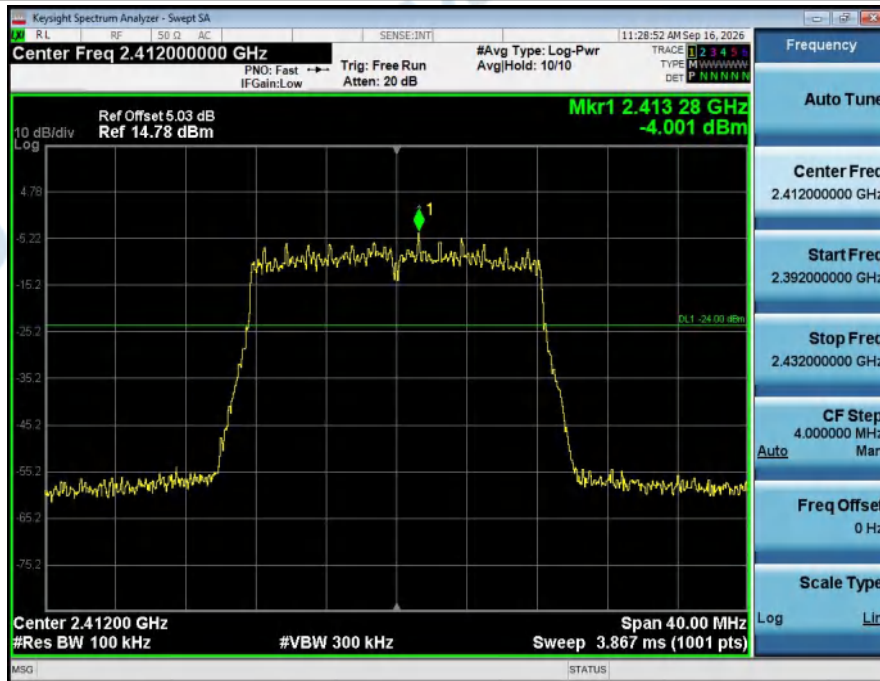
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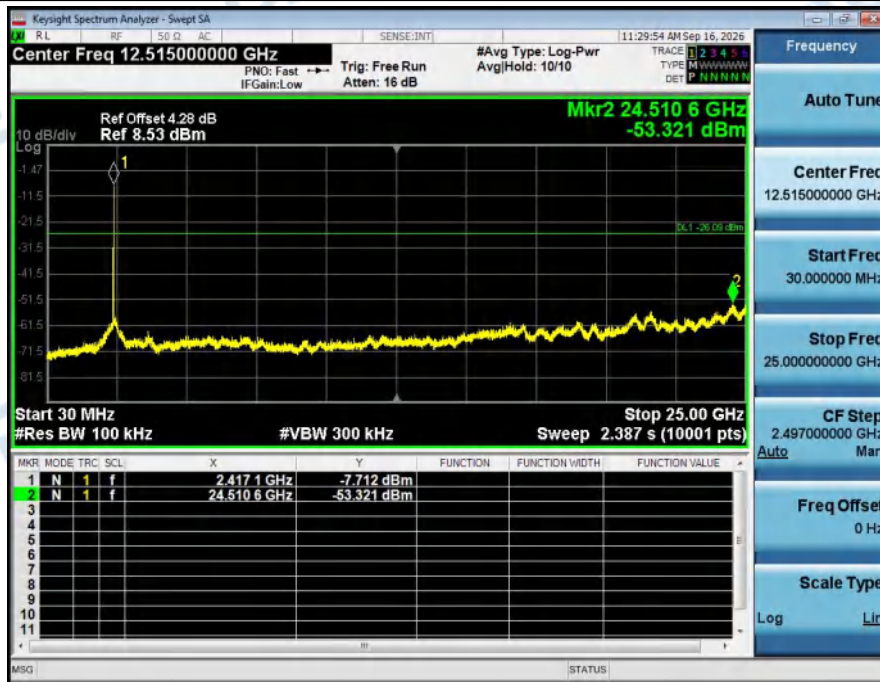
1_Reference_Level_NVNT_ANT1_802_11g_2412



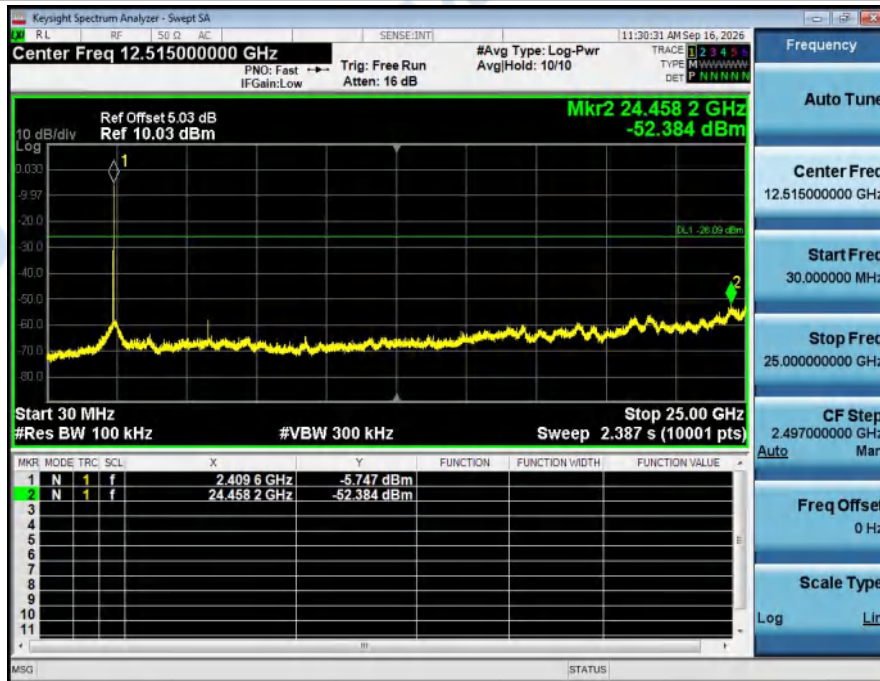
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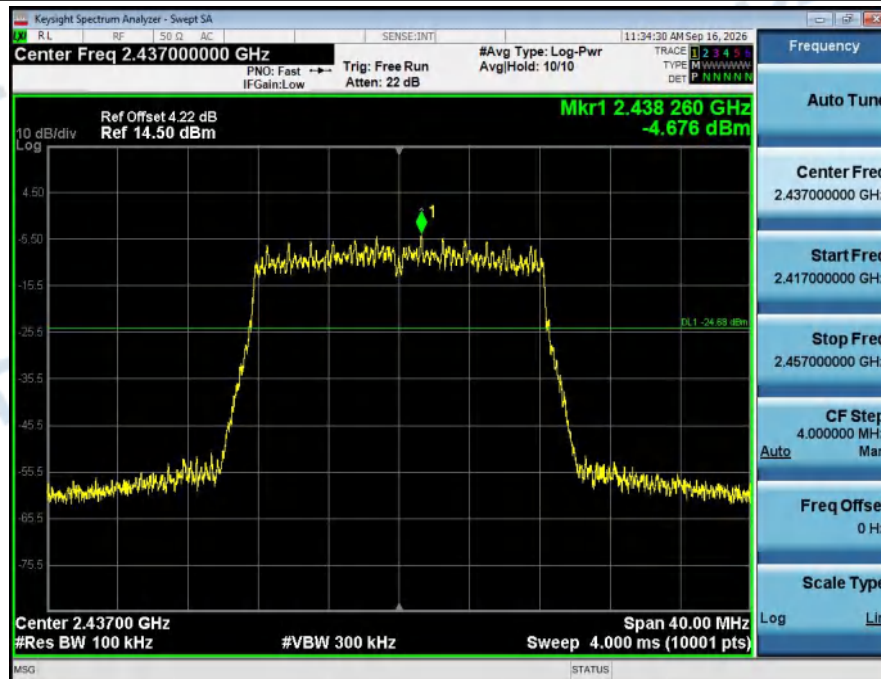
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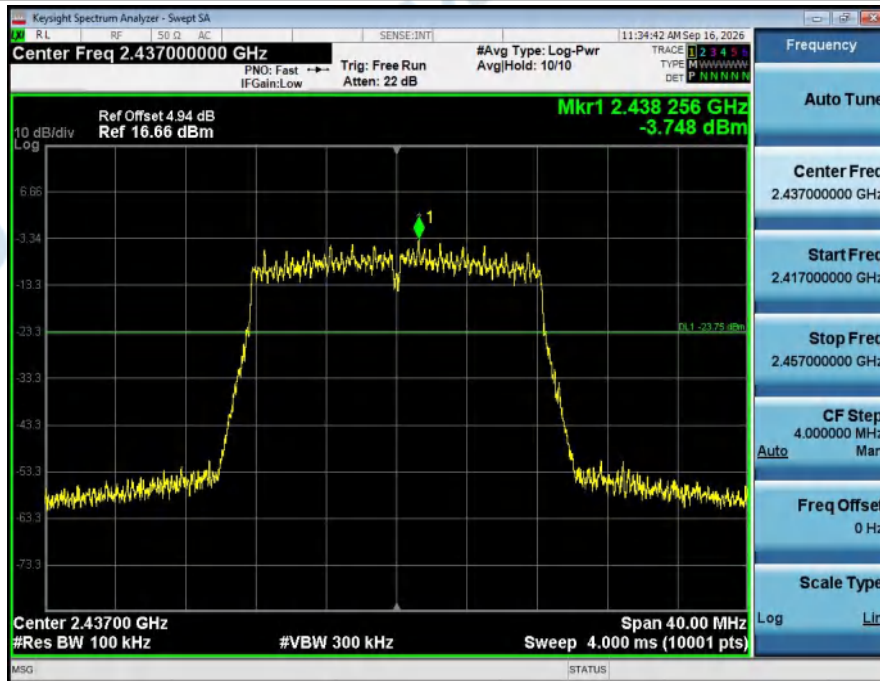
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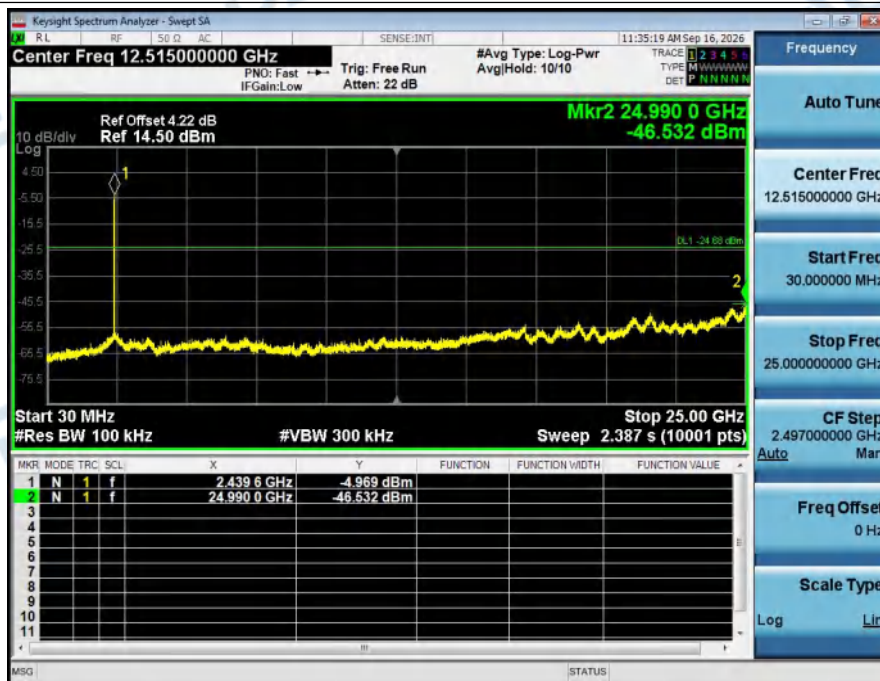
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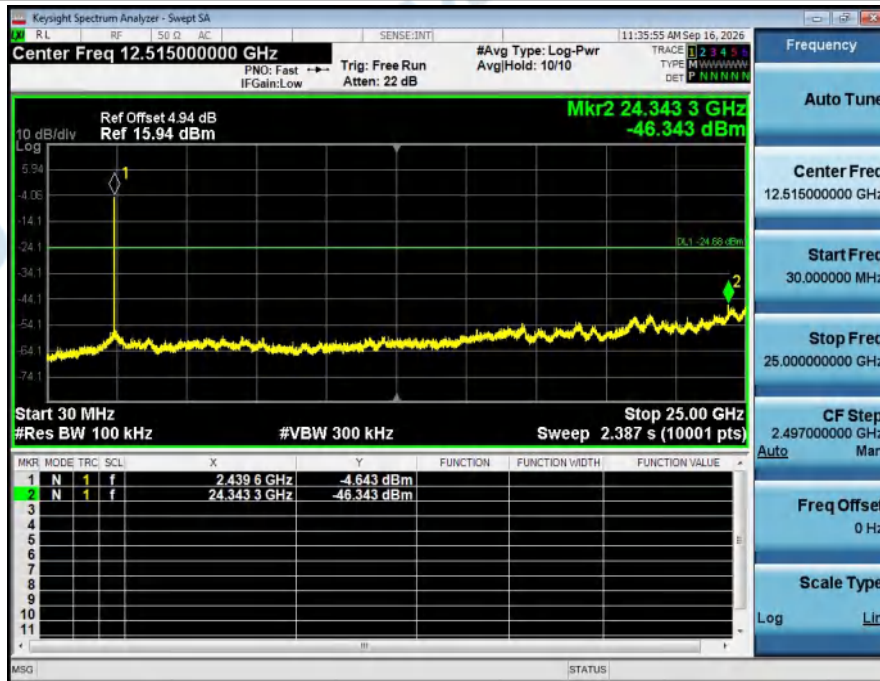
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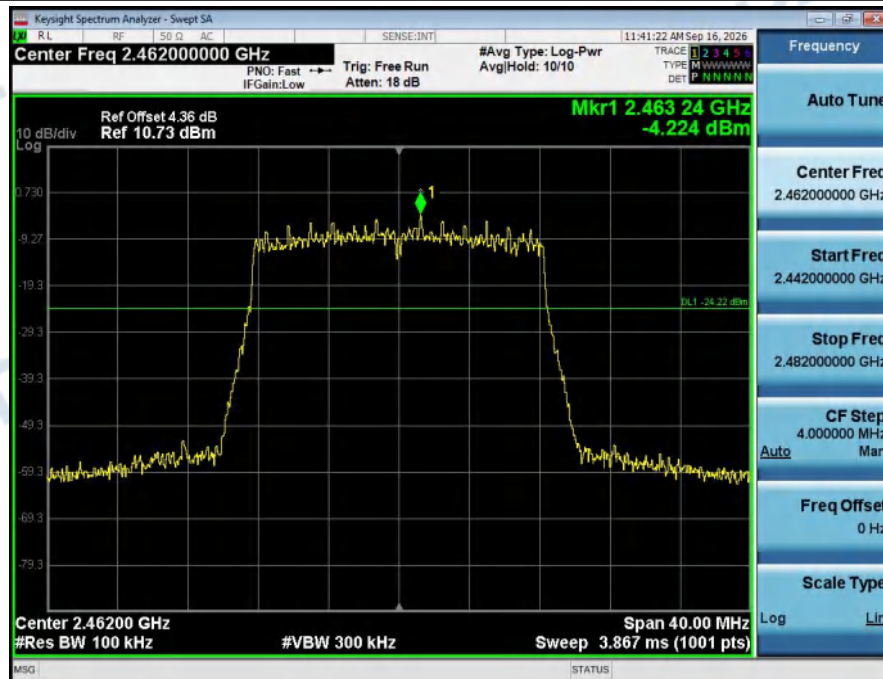
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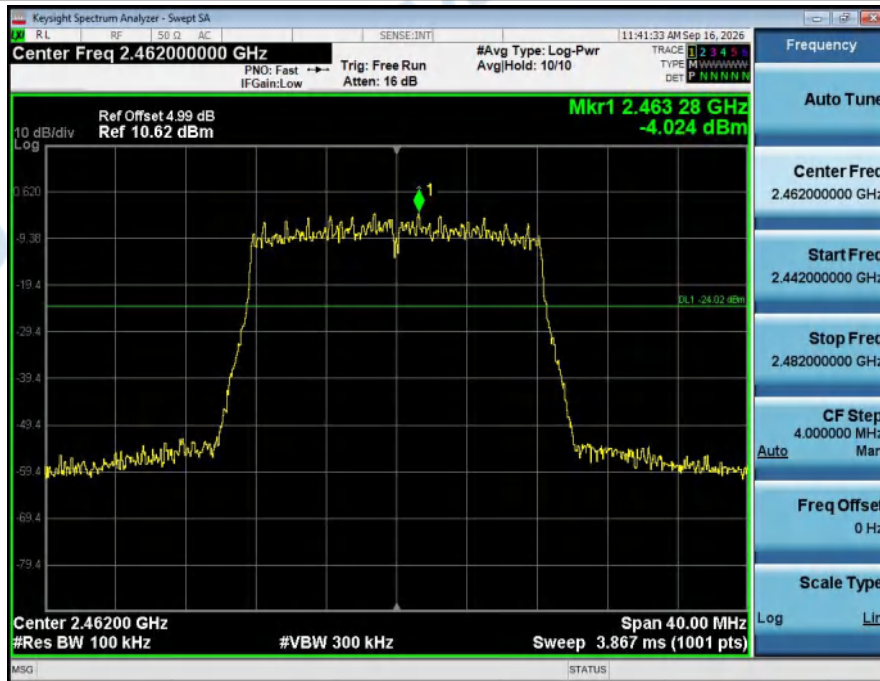
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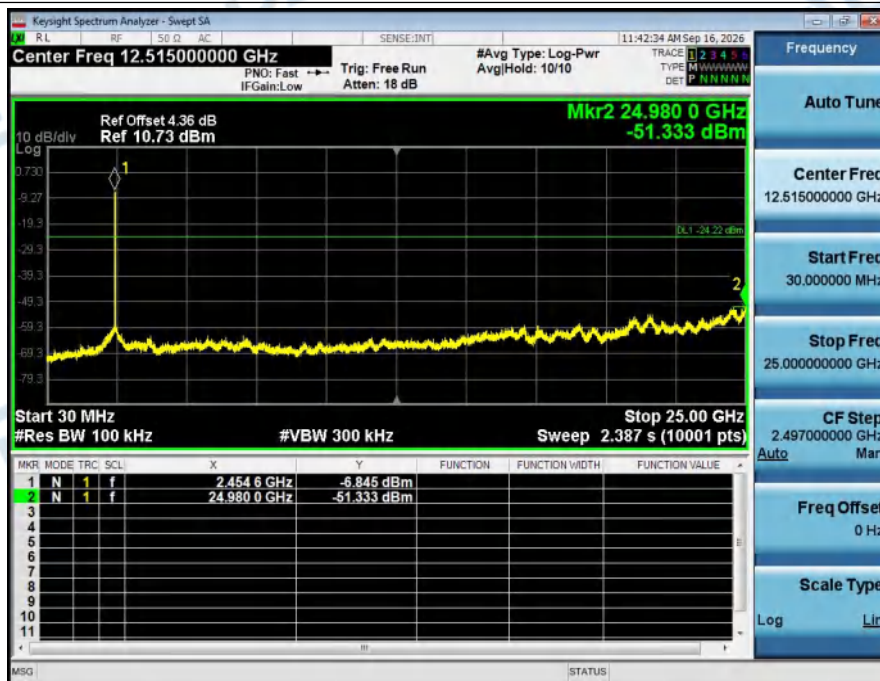
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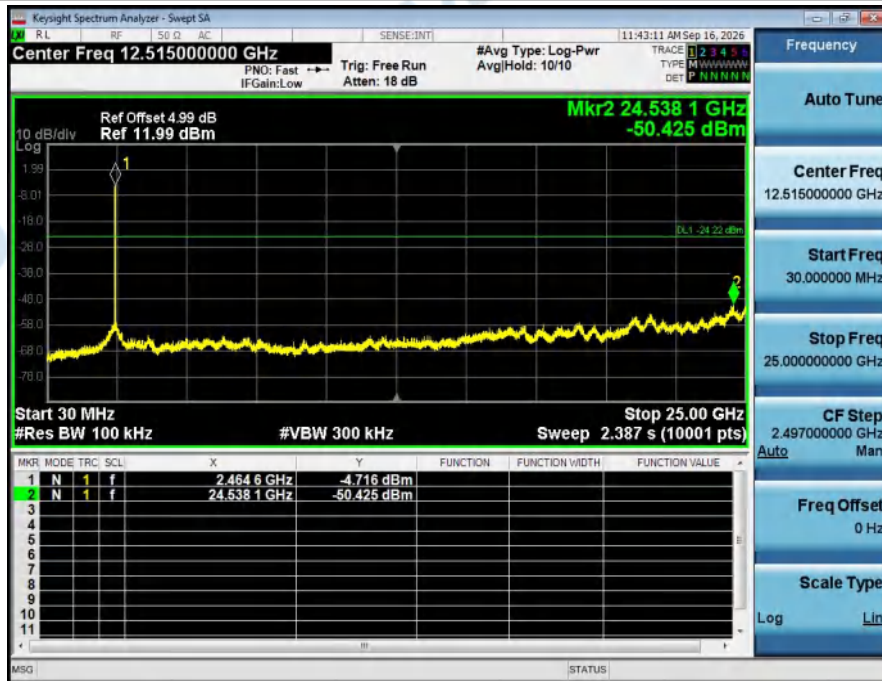
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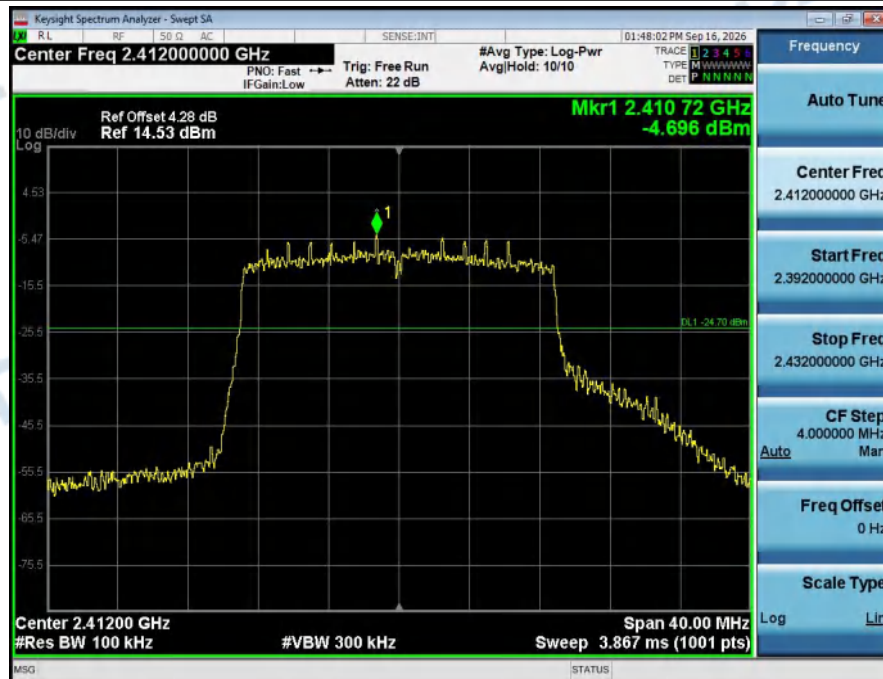
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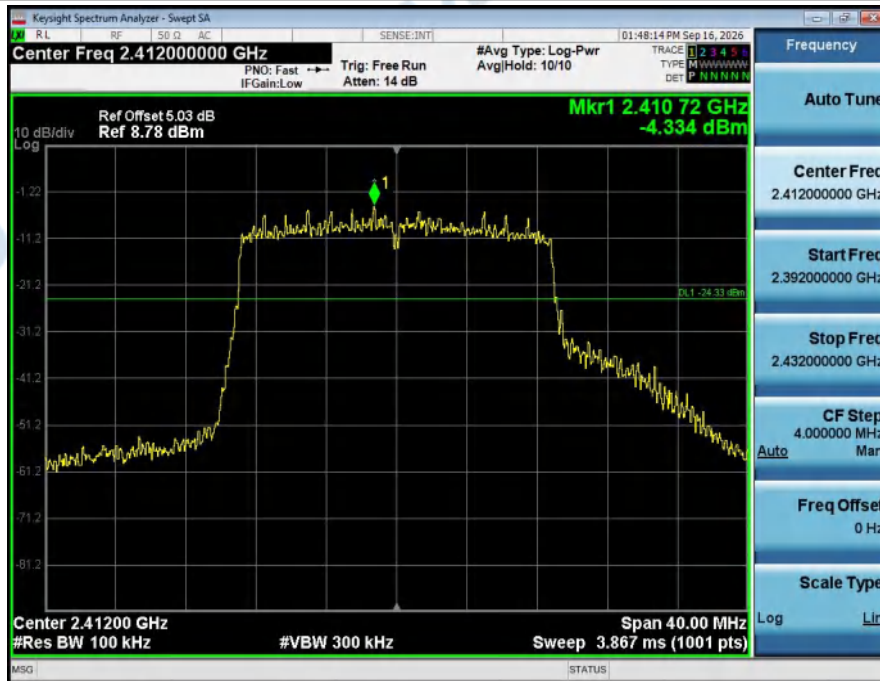
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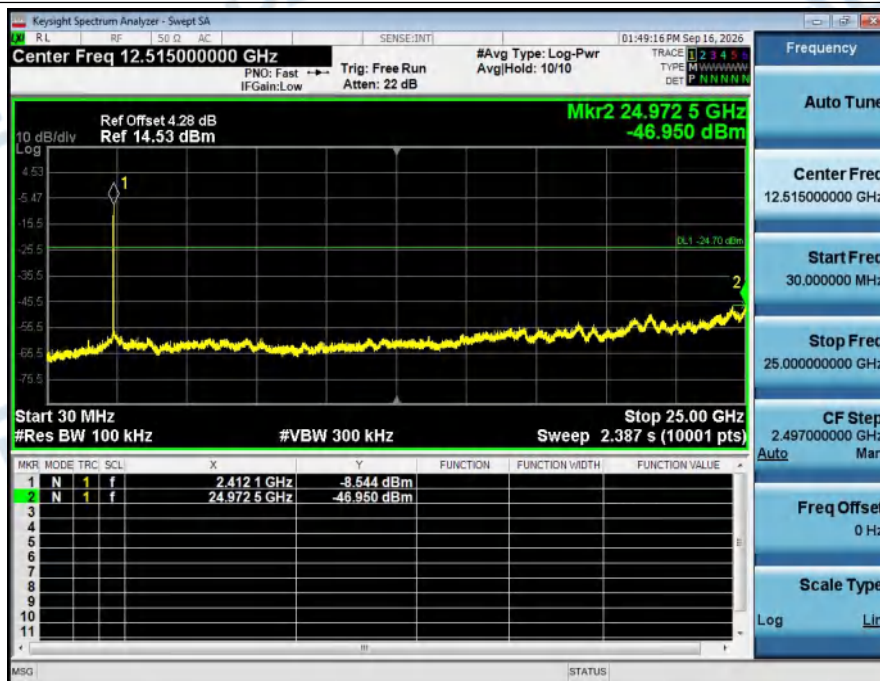
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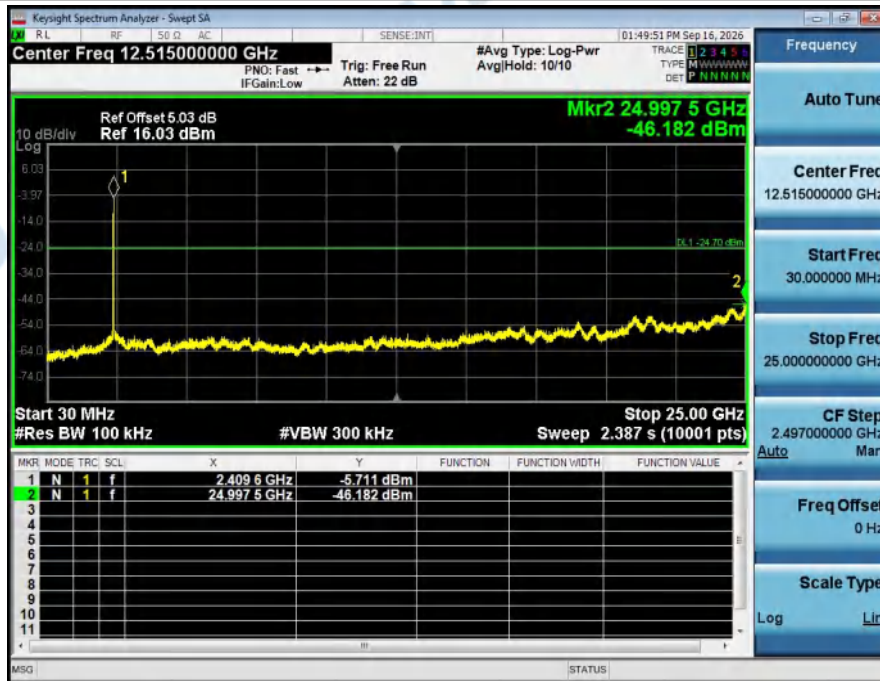
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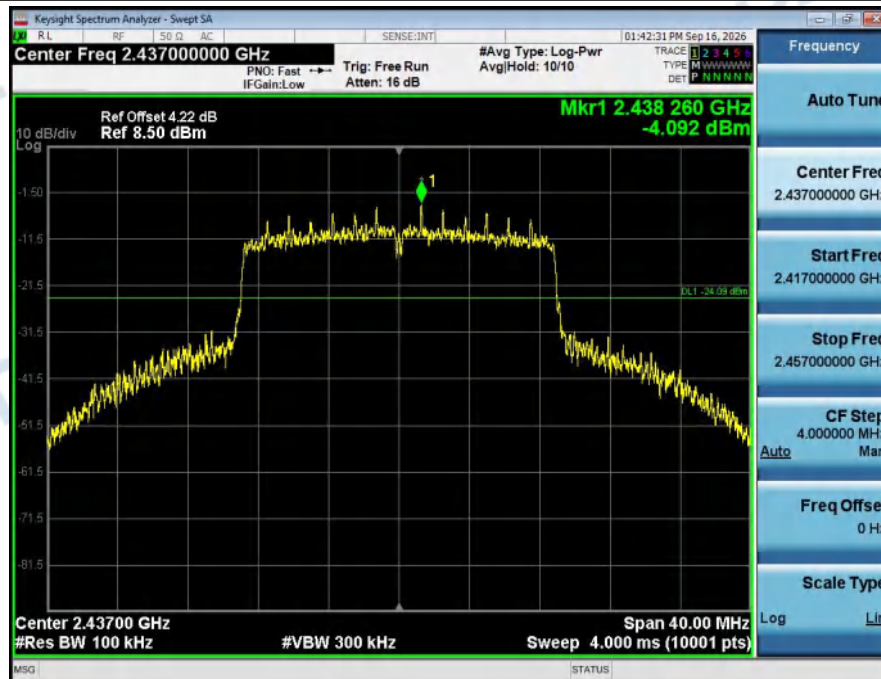
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2_Spurious_Emission_NVNT_ANT2_802_11n(HT20)_2412



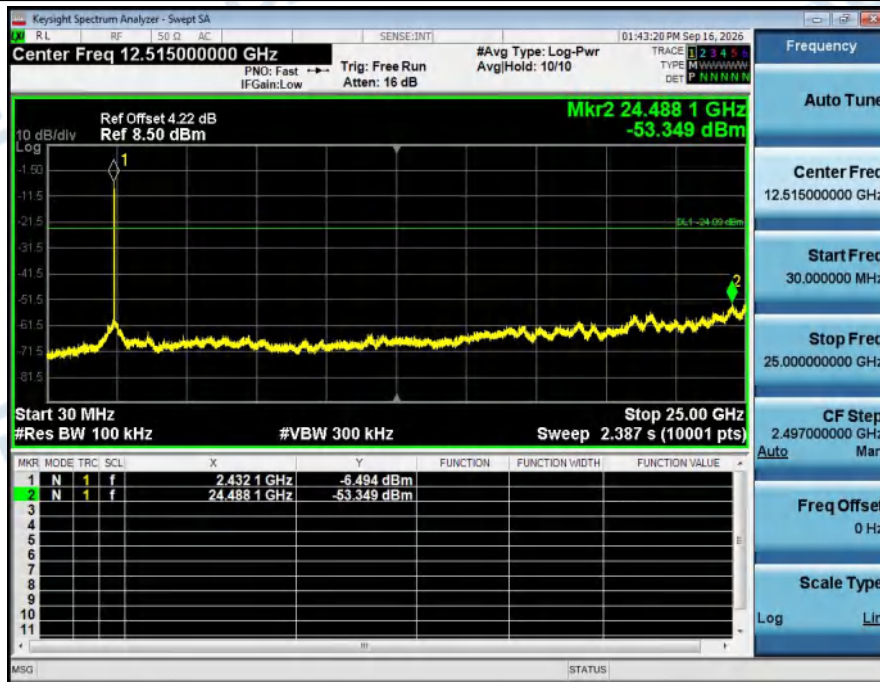
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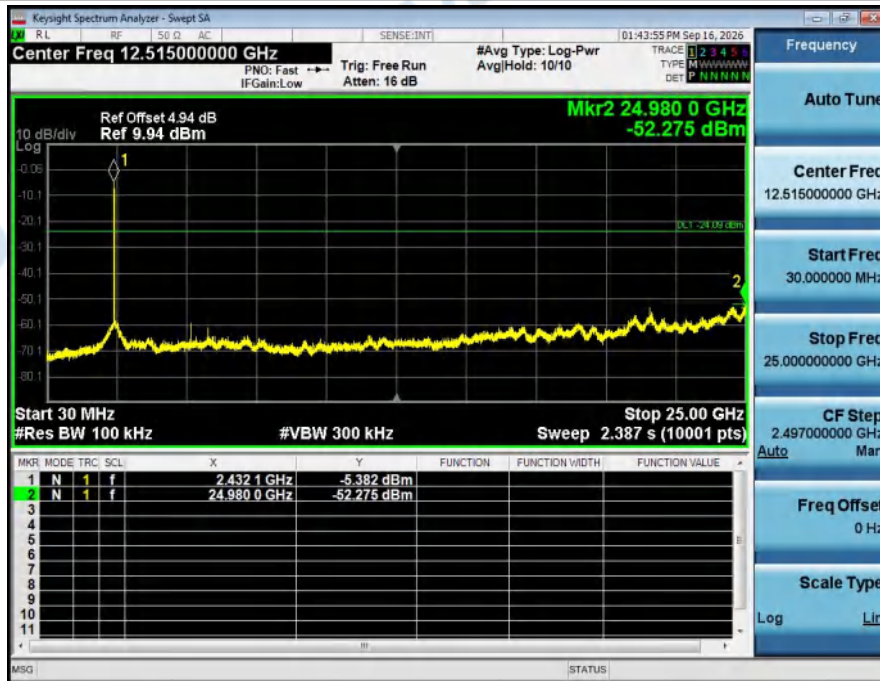
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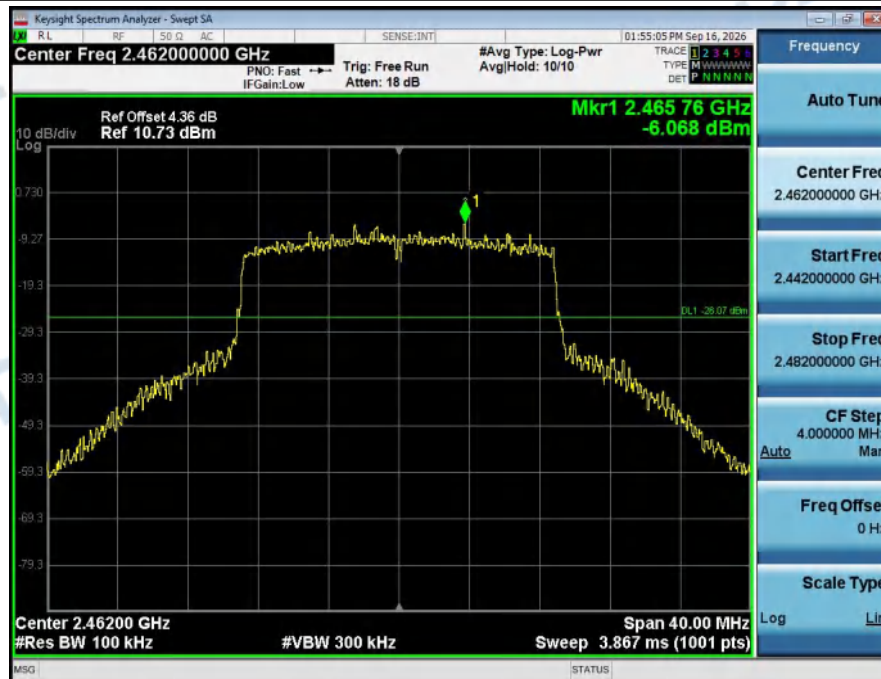
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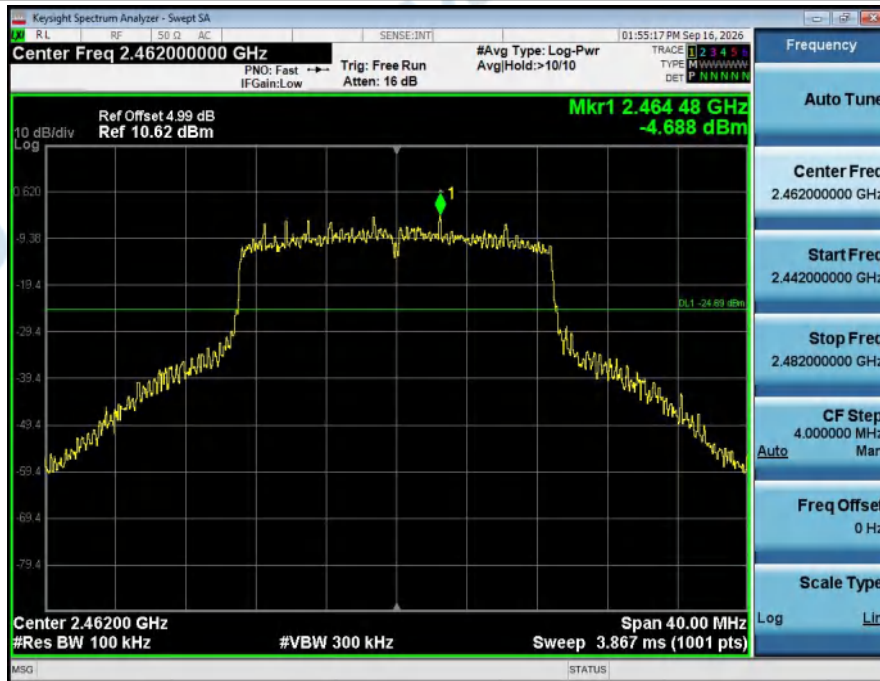
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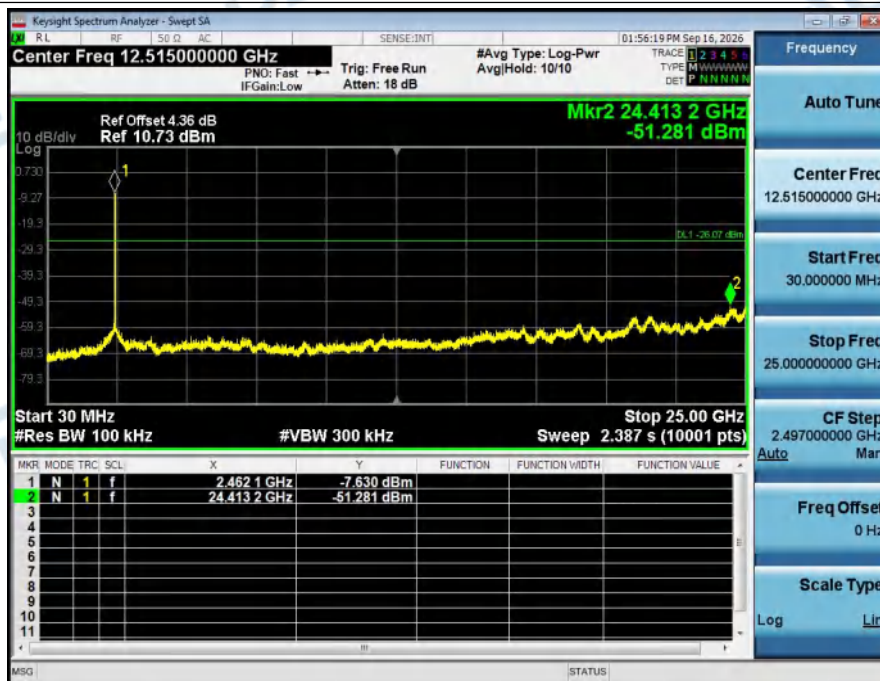
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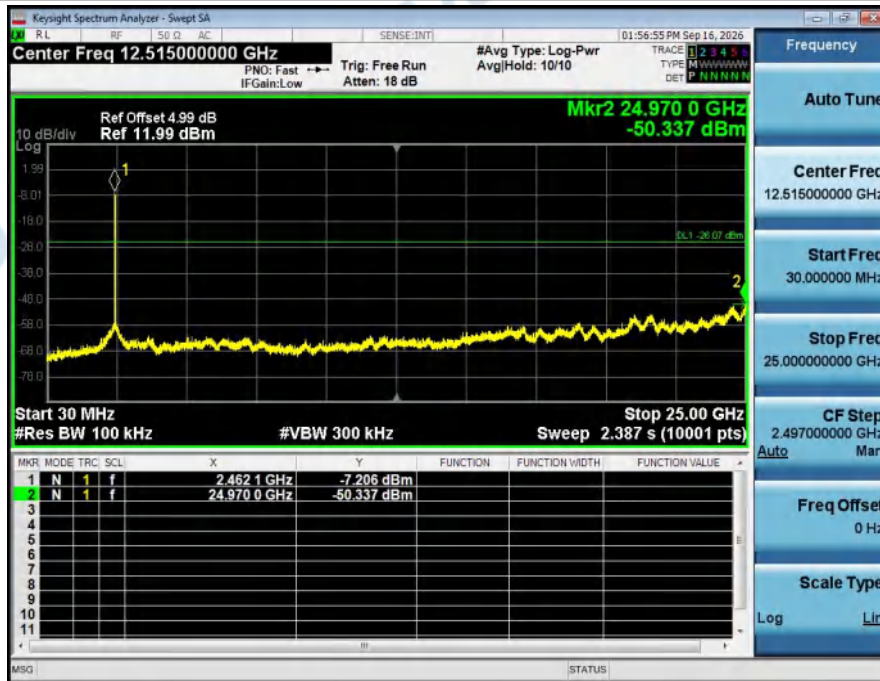
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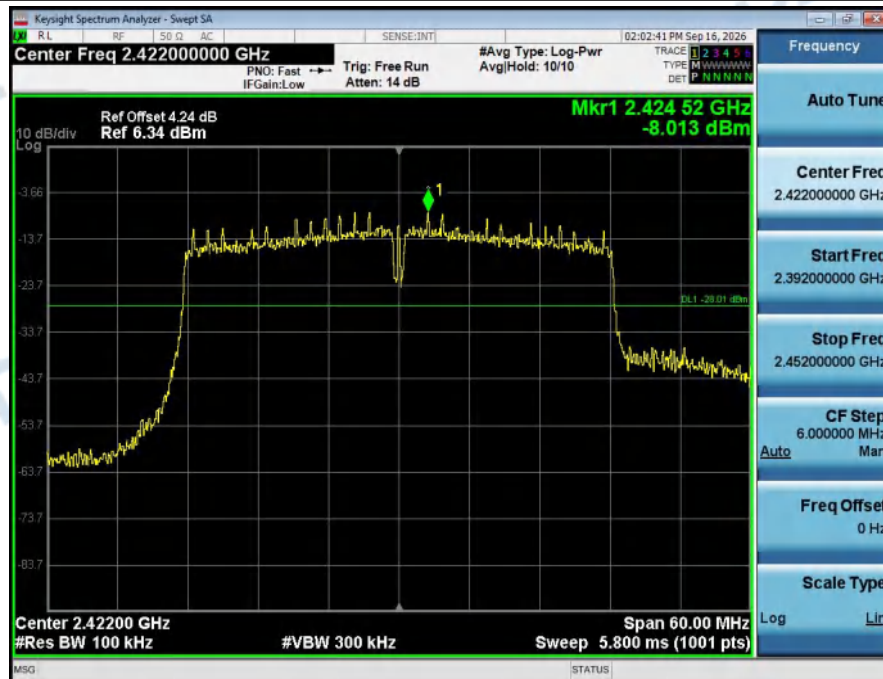
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2_Spurious_Emission_NVNT_ANT2_802_11n(HT20)_2462



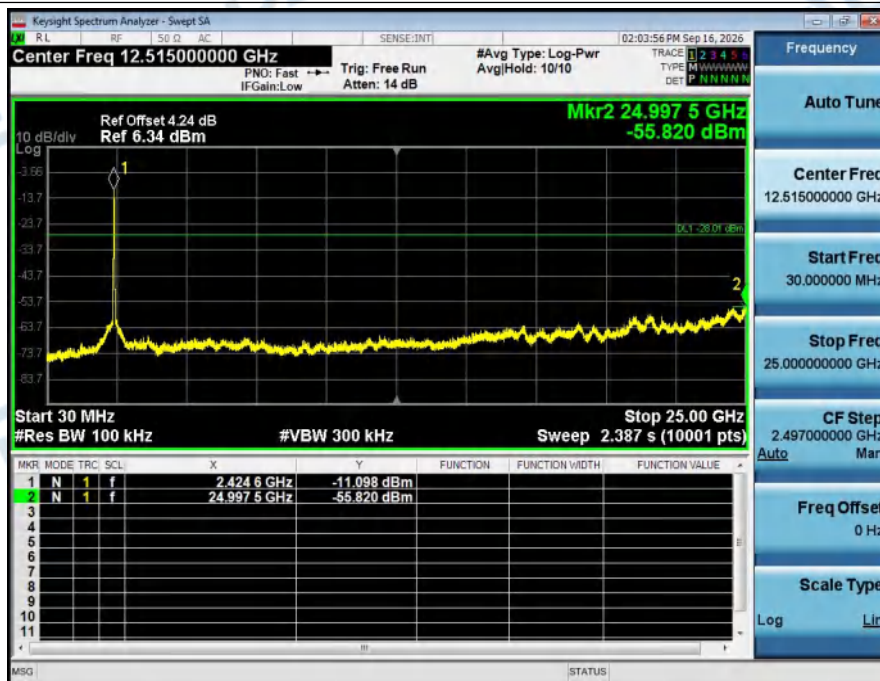
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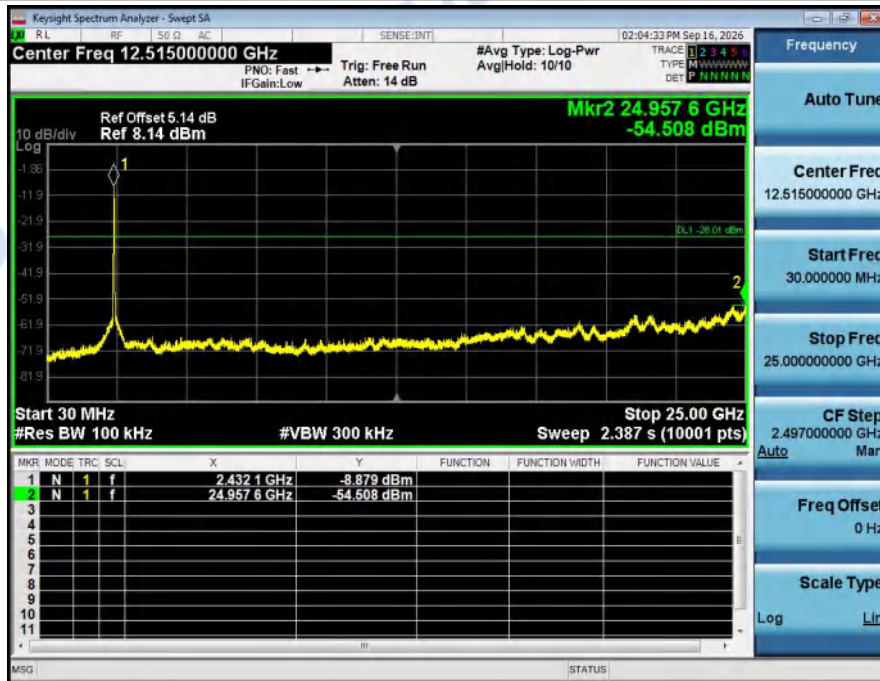
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2_Spurious_Emission_NVNT_ANT1_802_11n(HT40)_2422



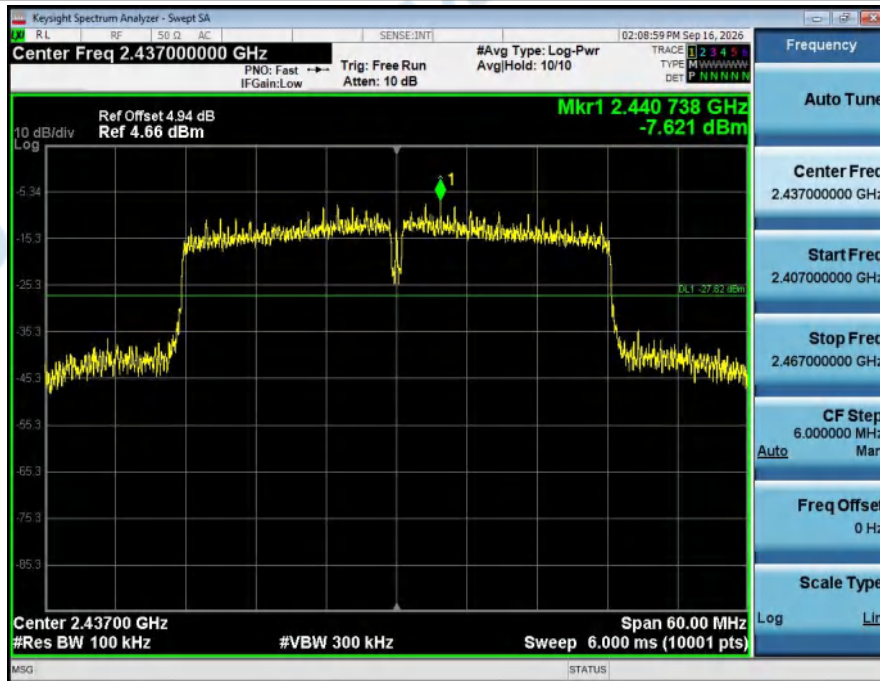
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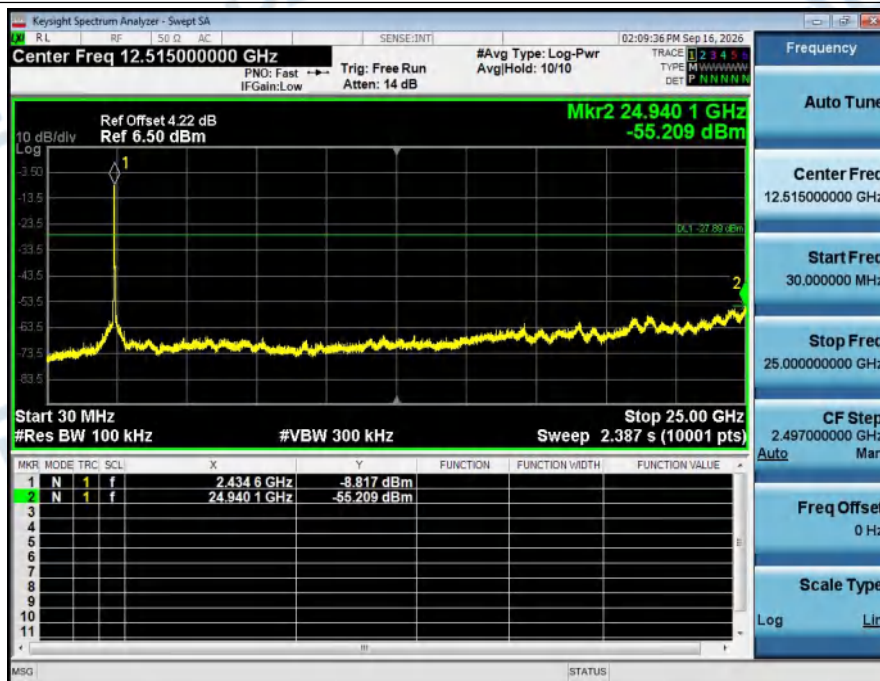
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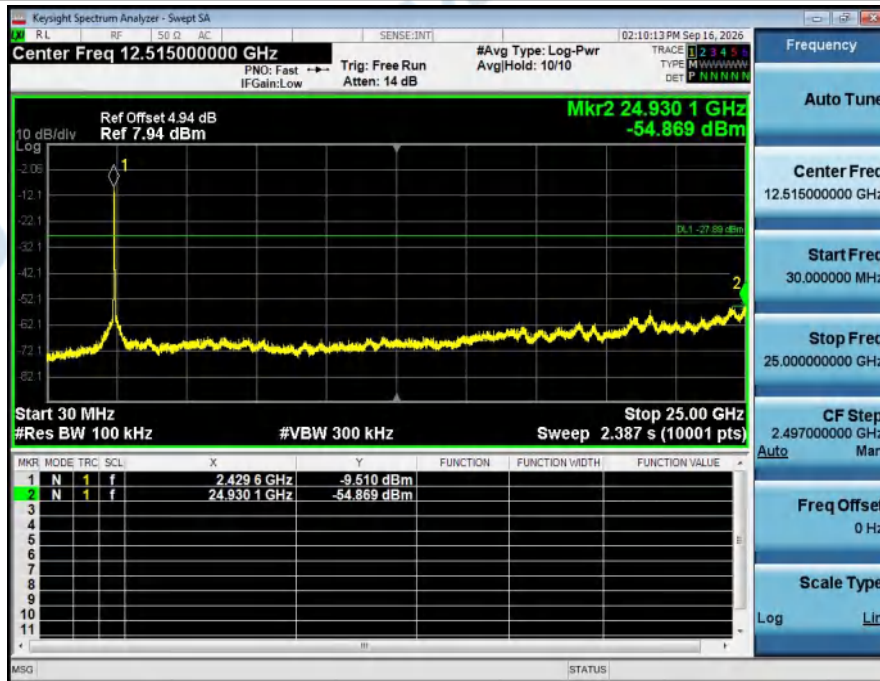
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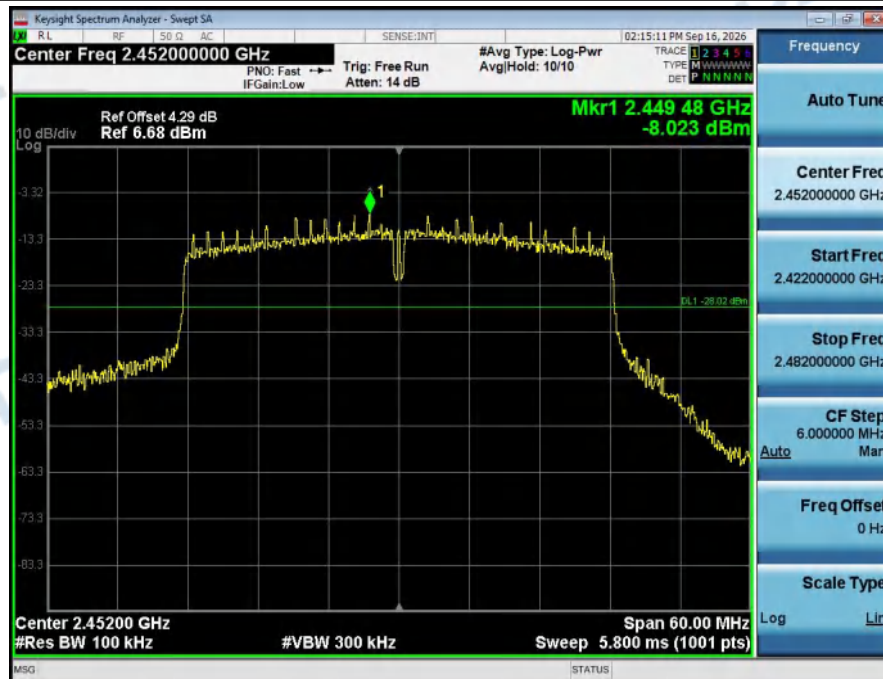
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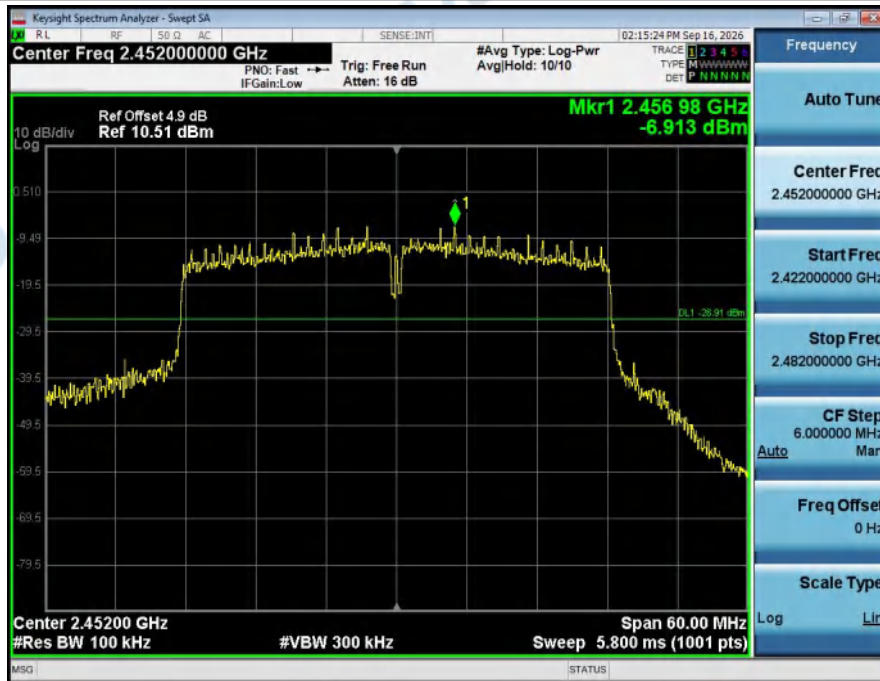
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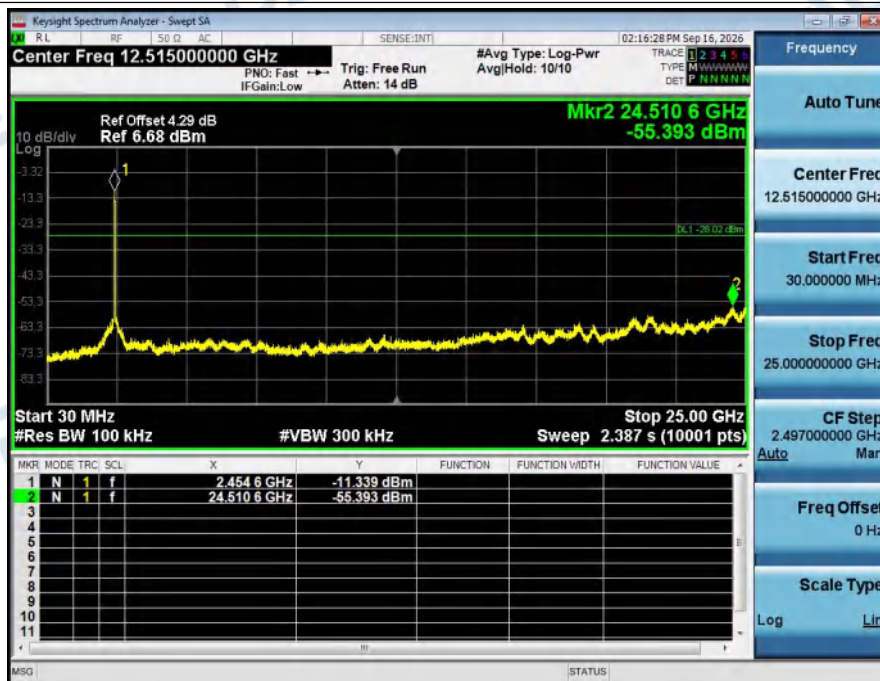
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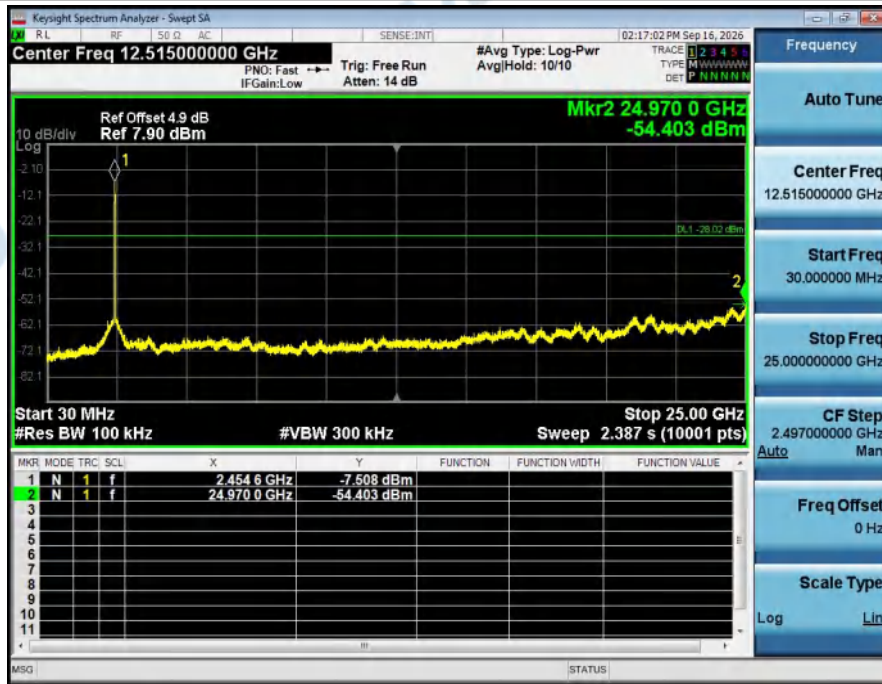
1_Reference_Level_NVNT_ANT2_802_11n(HT40)_2452



2_Spurious_Emission_NVNT_ANT1_802_11n(HT40)_2452



2_Spurious_Emission_NVNT_ANT2_802_11n(HT40)_2452



***** End of Report *****