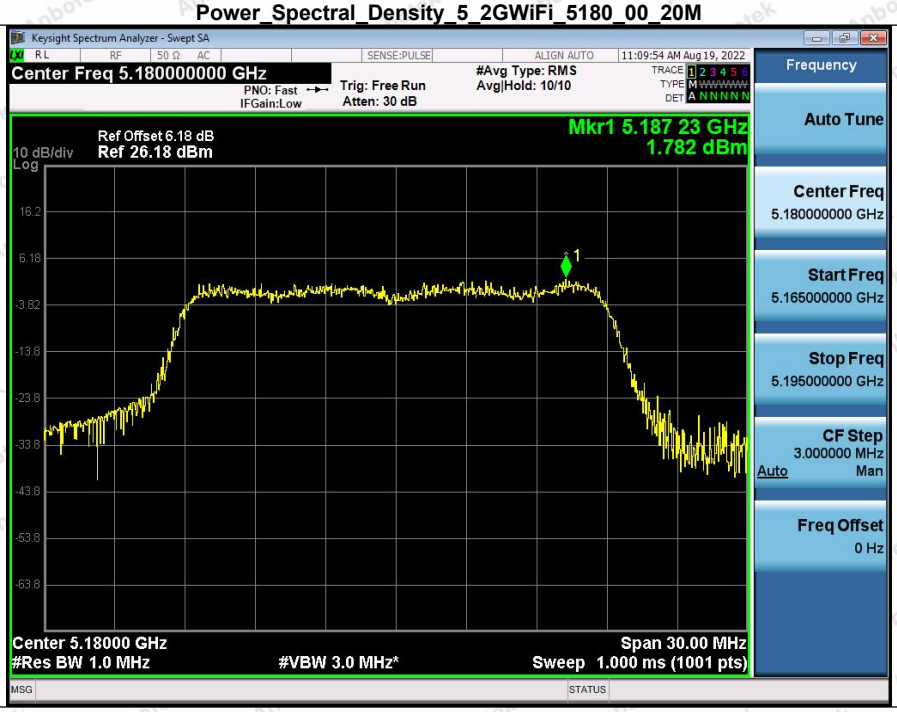
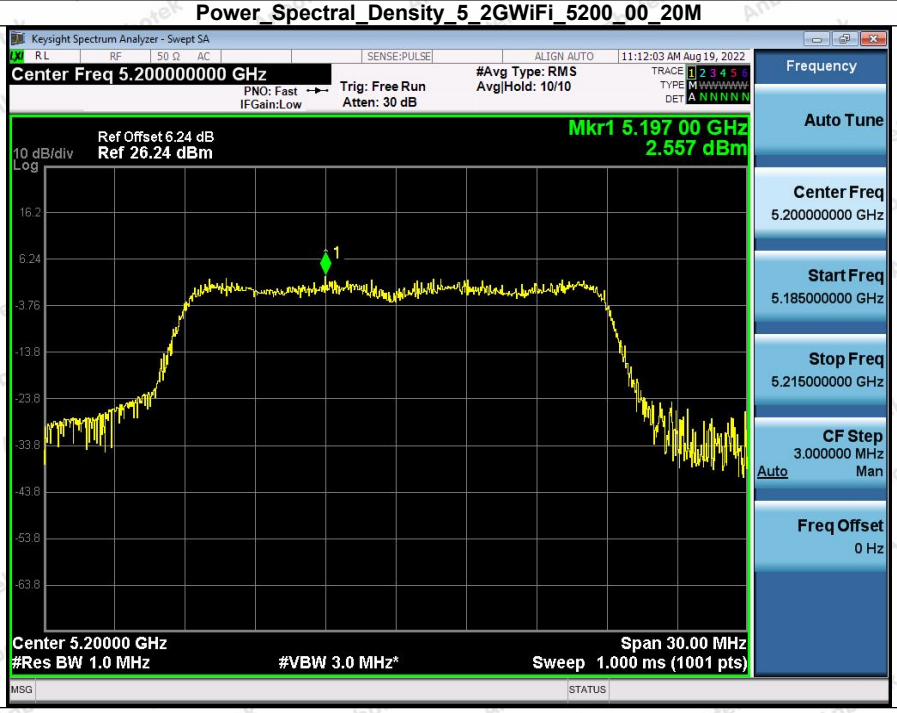
Power_Spectral_Density_5_2GWiFi_5240_00_20M

Power_Spectral_Density_5_2GWiFi_5180_00_20M



Power_Spectral_Density_5_2GWiFi_5200_00_20M

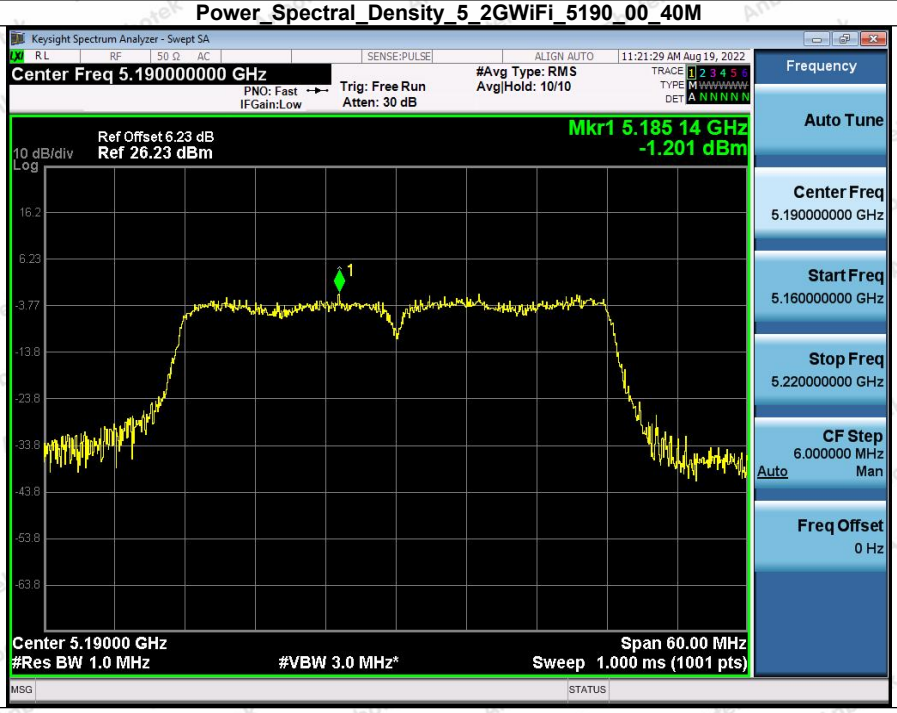


Power_Spectral_Density_5_2GWiFi_5240_00_20M

Power_Spectral_Density_5_2GWiFi_5190_00_40M

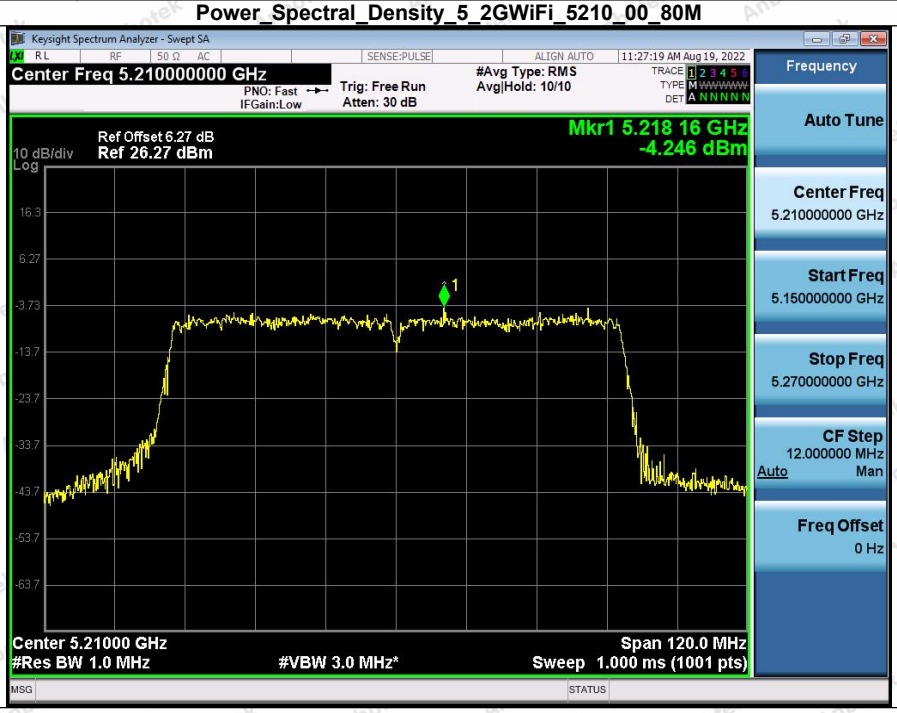
Power_Spectral_Density_5_2GWiFi_5230_00_40M

Power_Spectral_Density_5_2GWiFi_5190_00_40M



Power_Spectral_Density_5_2GWiFi_5230_00_40M

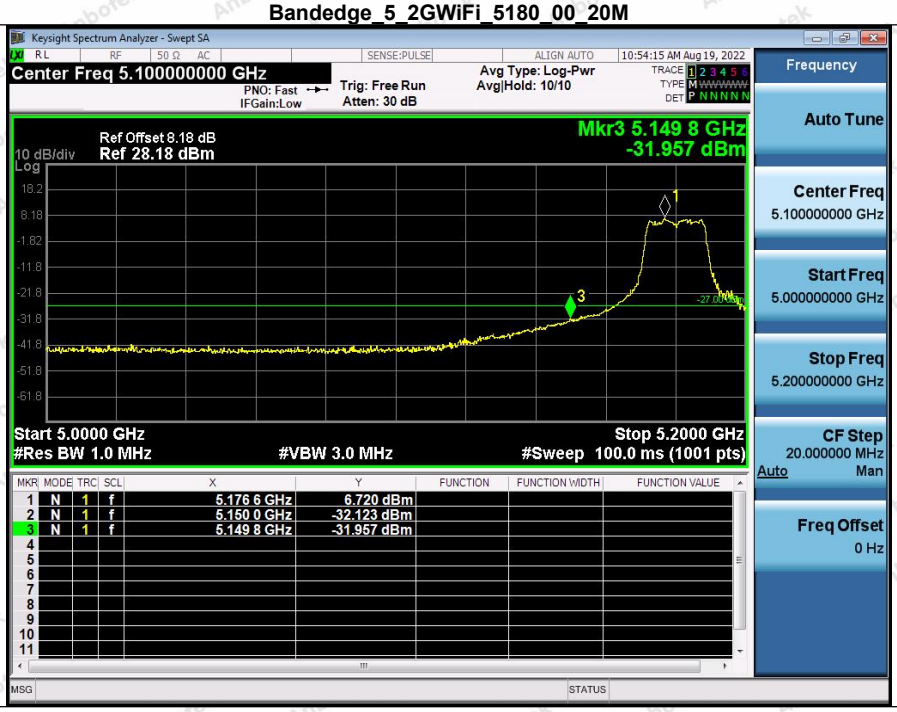
Power_Spectral_Density_5_2GWiFi_5210_00_80M



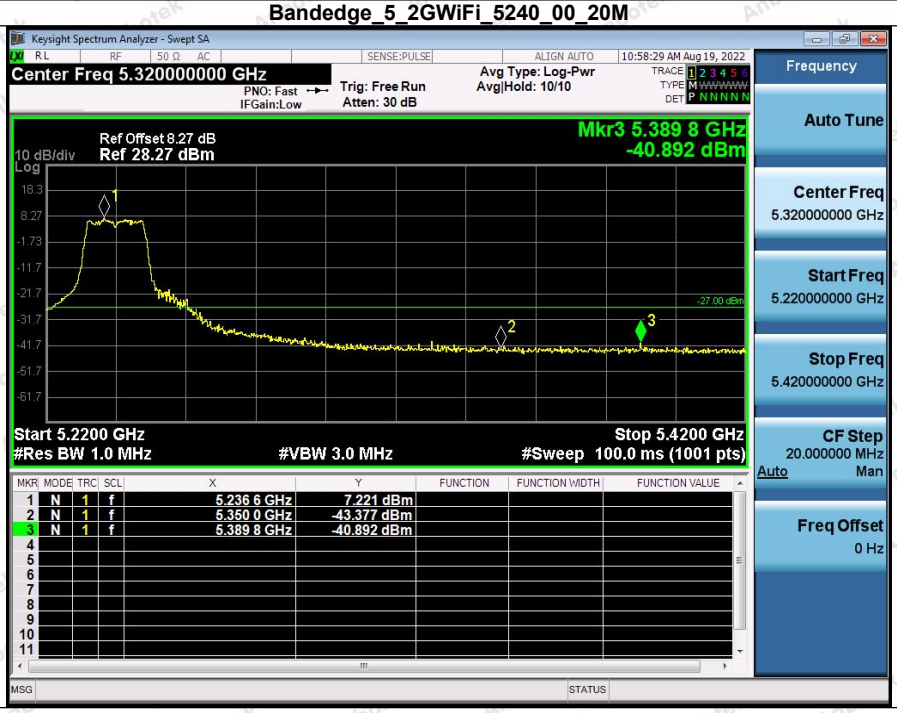
5. Bandedge

Condition	Antenna	Modulation	Max. Mark Frequency(MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5149.80	-31.96	-27	Pass
NVNT	ANT1	802.11a	5389.80	-40.89	-27	Pass
NVNT	ANT1	802.11n(HT20)	5144.80	-35.31	-27	Pass
NVNT	ANT1	802.11n(HT20)	5390.60	-42.95	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5149.40	-34.99	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5365.40	-43.27	-27	Pass
NVNT	ANT1	802.11n(HT40)	5147.40	-34.45	-27	Pass
NVNT	ANT1	802.11n(HT40)	5380.80	-42.68	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5147.18	-34.36	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5376.60	-43.31	-27	Pass
NVNT	ANT1	802.11ac(VHT80)	5146.50	-32.42	-27	Pass
NVNT	ANT1	802.11ac(VHT80)	5355.00	-49.99	-27	Pass

Bandedge_5_2GWiFi_5180_00_20M



Bandedge_5_2GWiFi_5240_00_20M



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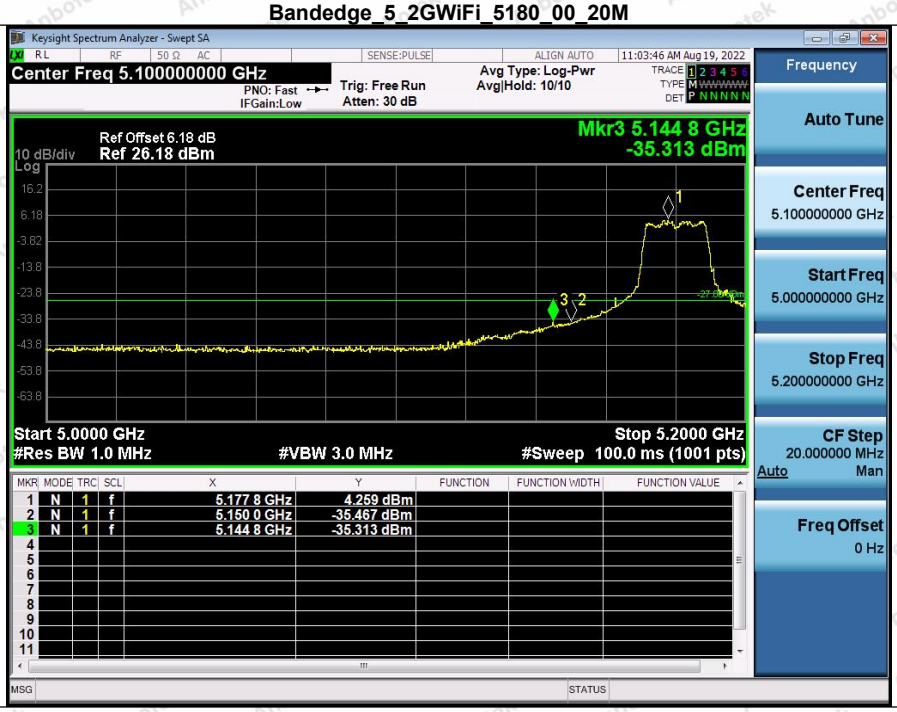

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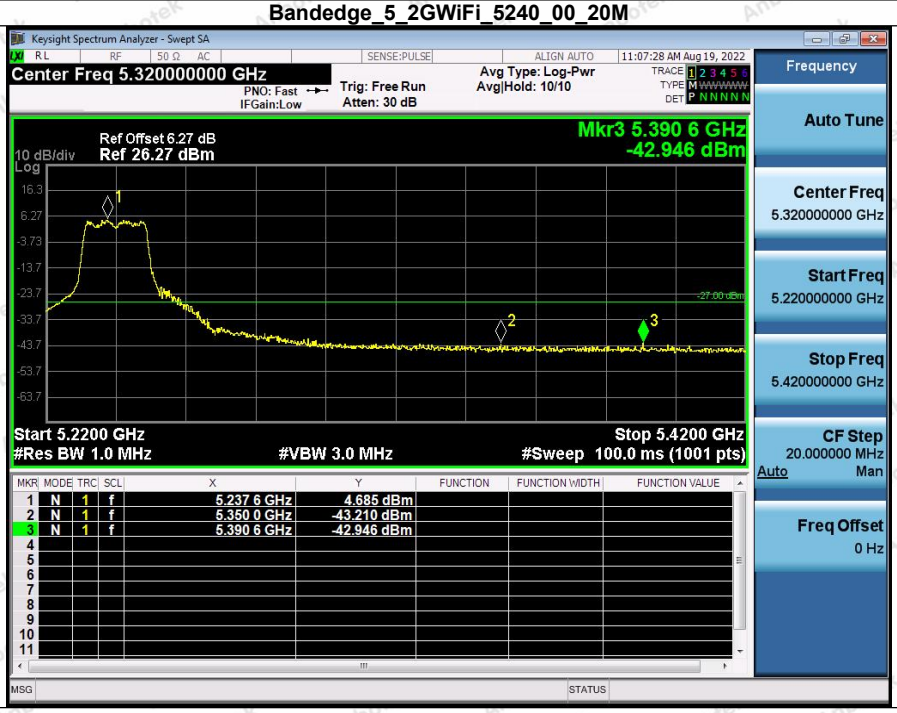
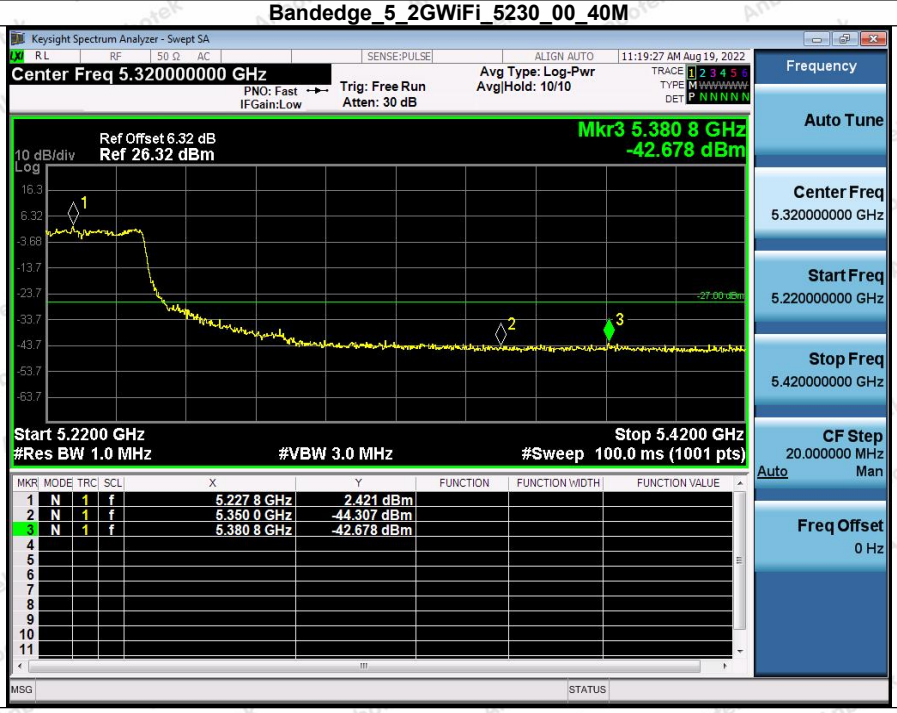


Bandedge_5_2GWiFi_5180_00_20M

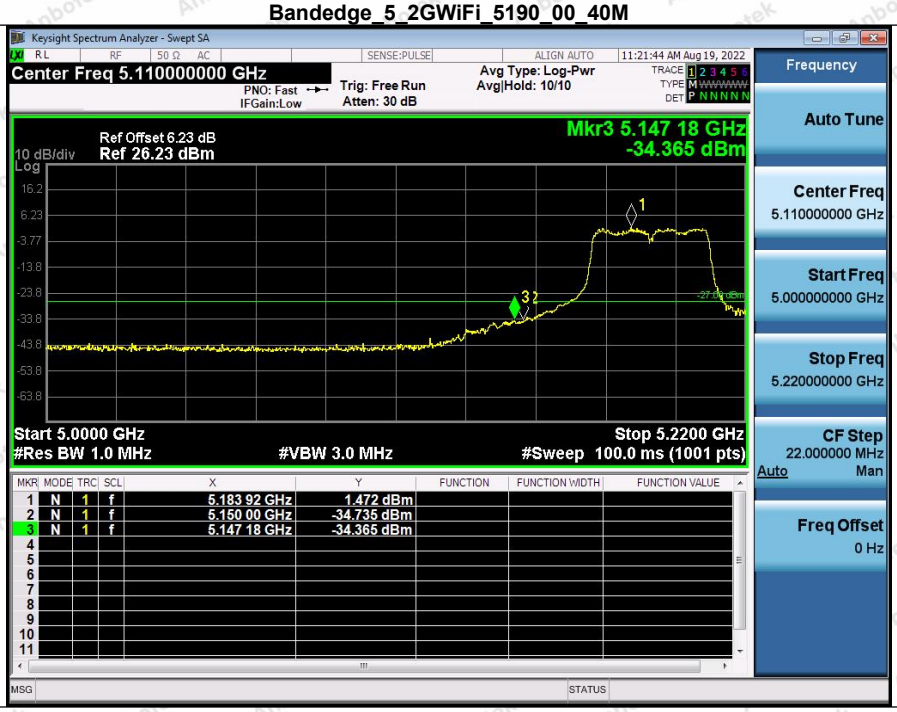
Bandedge_5_2GWiFi_5240_00_20M

Bandedge_5_2GWiFi_5190_00_40M

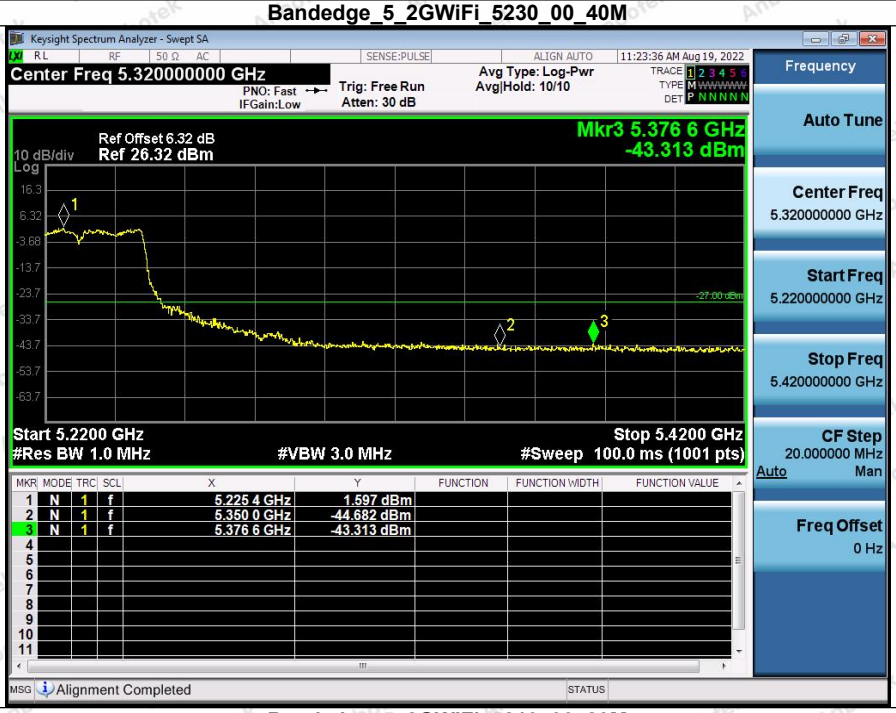
Bandedge_5_2GWiFi_5230_00_40M



Bandedge_5_2GWiFi_5190_00_40M



Bandedge_5_2GWiFi_5230_00_40M



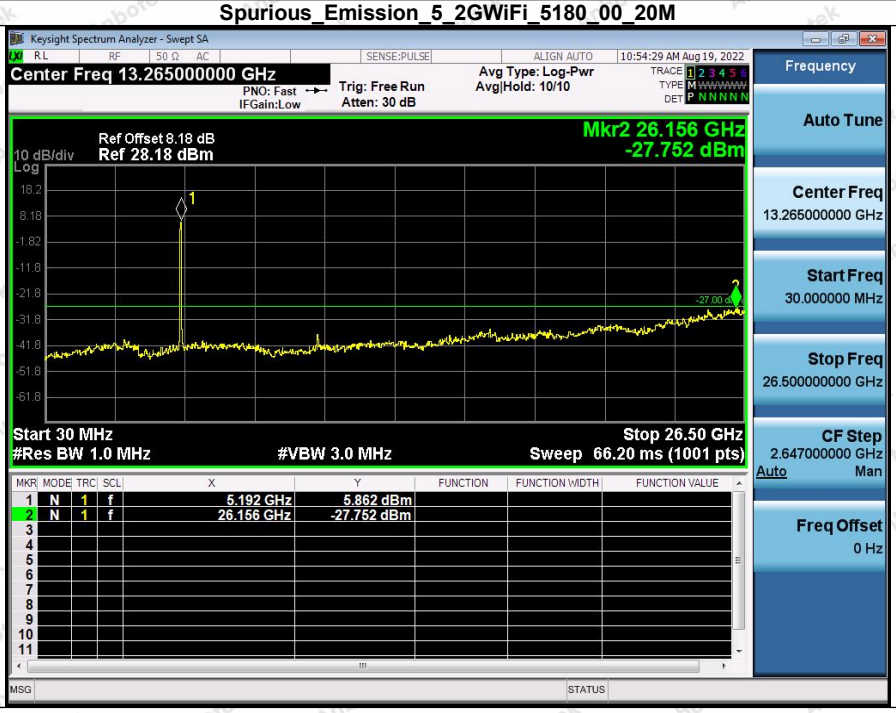
Bandedge_5_2GWiFi_5210_00_80M

Bandedge_5_2GWiFi_5210_00_80M

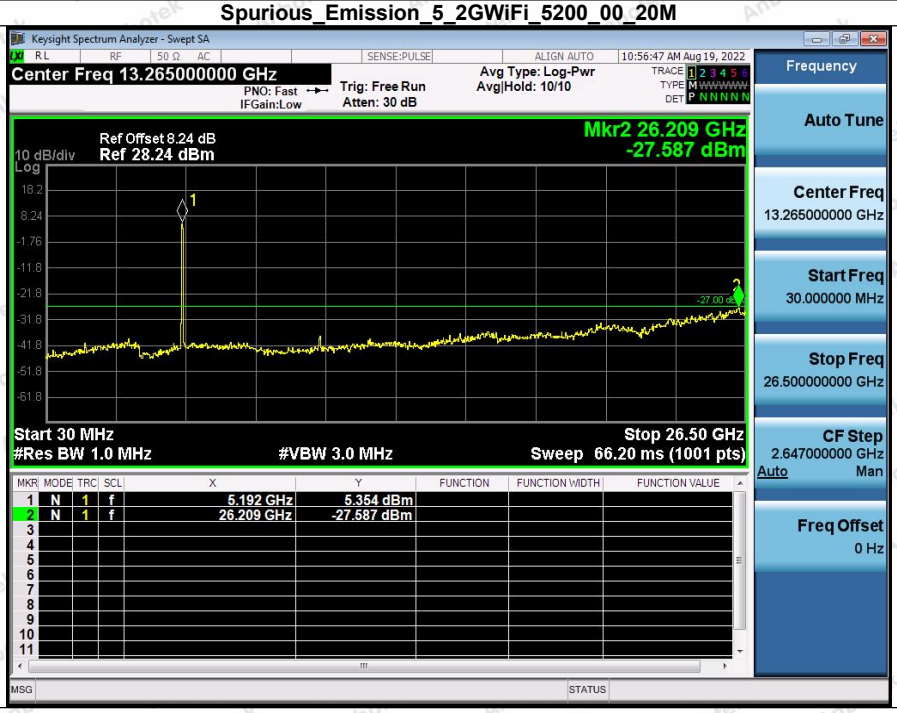
6. Spurious Emission

Condition	Antenna	Modulation	Max. Mark Frequency(MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	26208.83	-27.14	-27	Pass
NVNT	ANT1	802.11a	26235.30	-27.27	-27	Pass
NVNT	ANT1	802.11a	26261.77	-28.65	-27	Pass
NVNT	ANT1	802.11n(HT20)	26182.36	-27.54	-27	Pass
NVNT	ANT1	802.11n(HT20)	26182.36	-28.65	-27	Pass
NVNT	ANT1	802.11n(HT20)	26155.89	-28.89	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	26235.30	-28.92	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	26129.42	-29.48	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	26155.89	-29.22	-27	Pass
NVNT	ANT1	802.11n(HT40)	25838.25	-28.76	-27	Pass
NVNT	ANT1	802.11n(HT40)	26155.89	-28.08	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	26155.89	-29.20	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	26076.48	-28.70	-27	Pass
NVNT	ANT1	802.11ac(VHT80)	26155.89	-28.32	-27	Pass

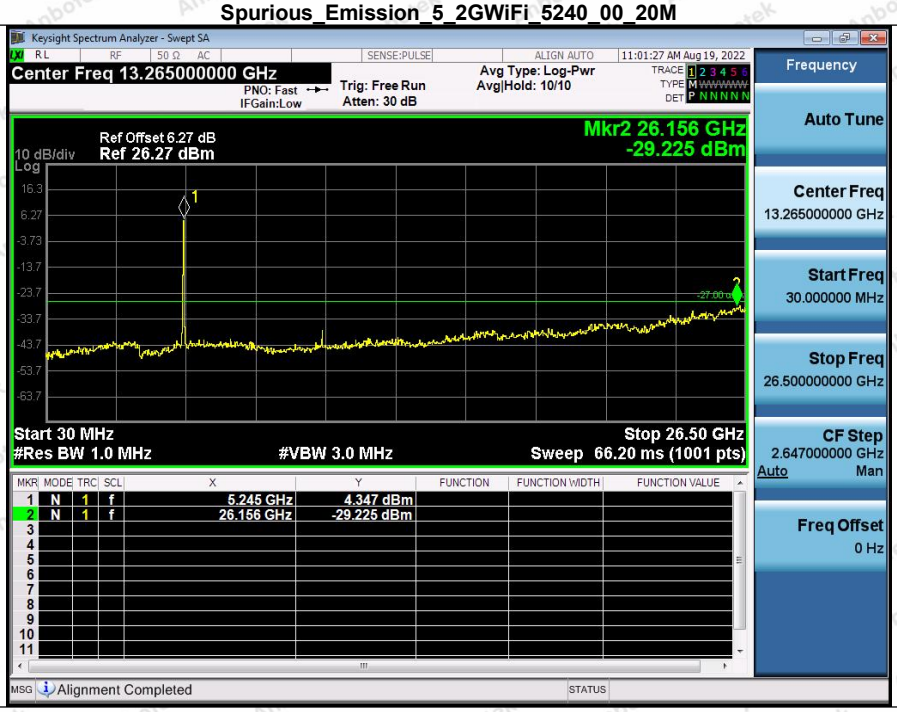
Spurious_Emission_5_2GWiFi_5180_00_20M



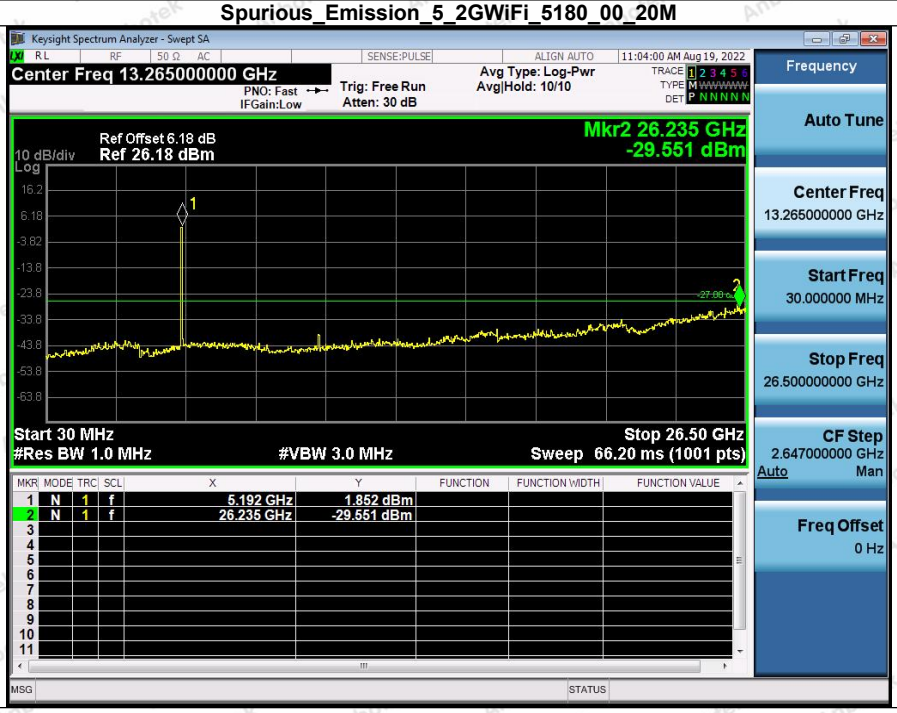
Spurious_Emission_5_2GWiFi_5200_00_20M



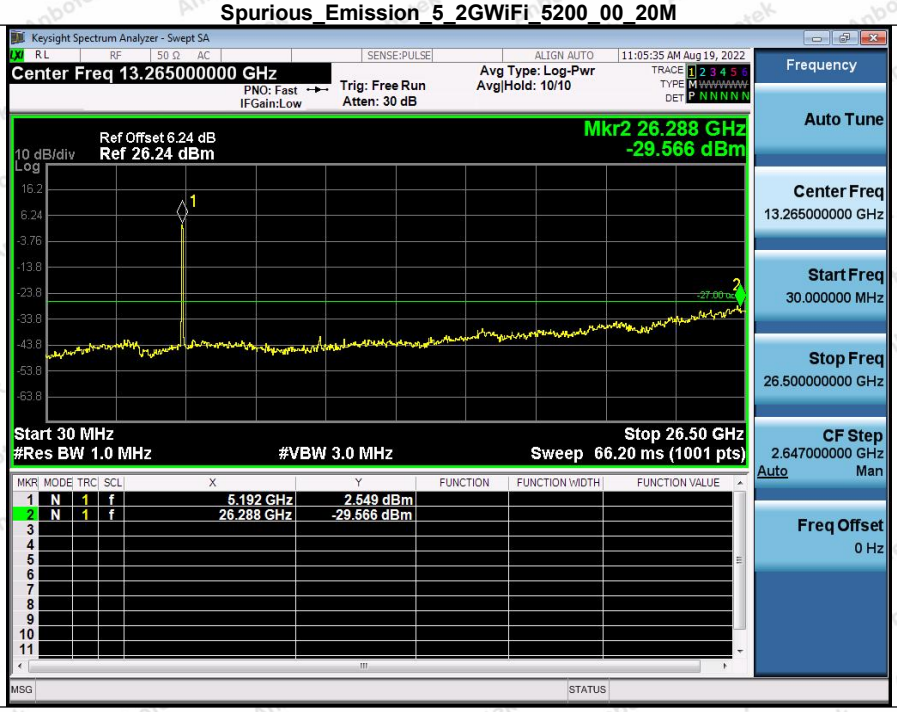
Spurious_Emission_5_2GWiFi_5240_00_20M



Spurious_Emission_5_2GWiFi_5180_00_20M



Spurious_Emission_5_2GWiFi_5200_00_20M



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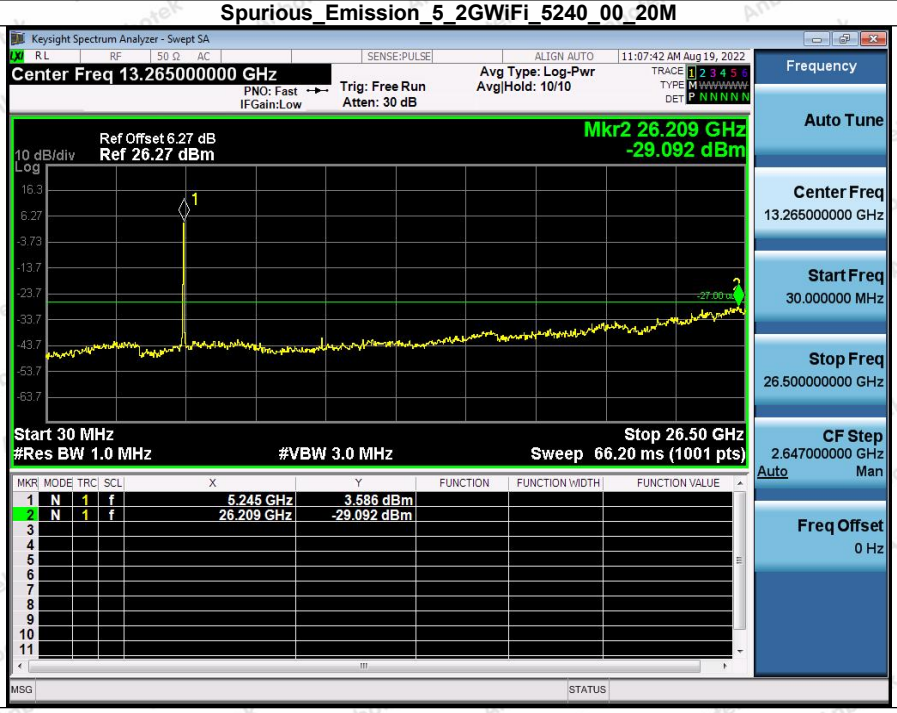

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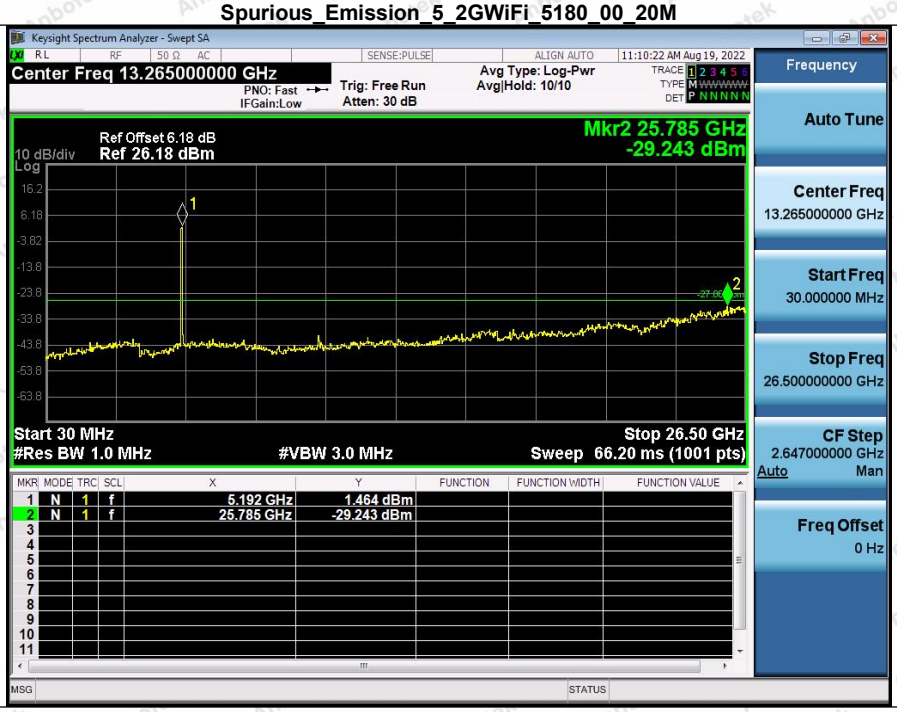
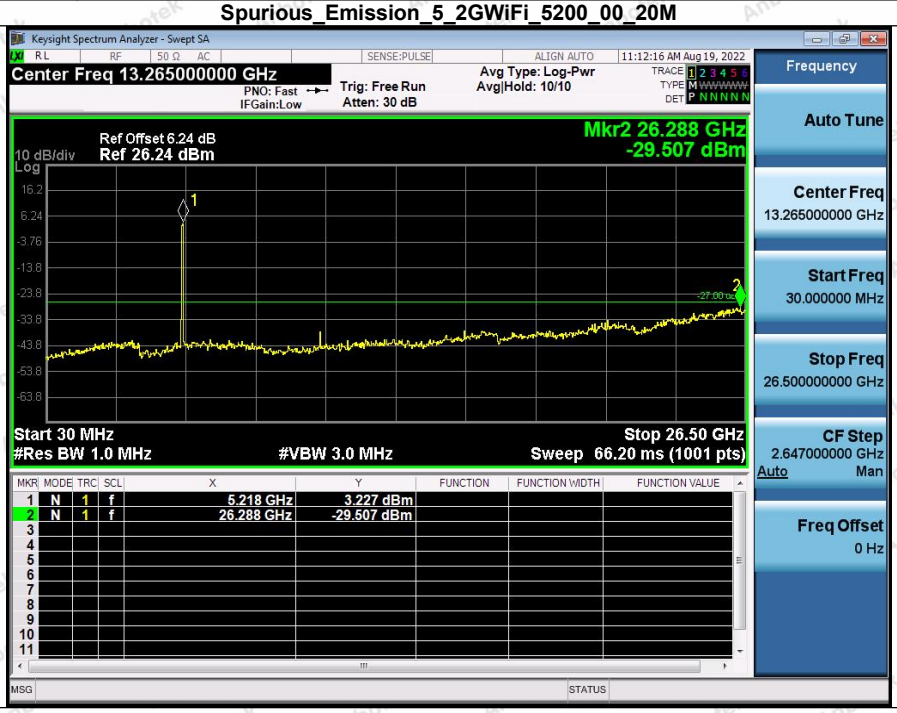


Spurious_Emission_5_2GWiFi_5200_00_20M



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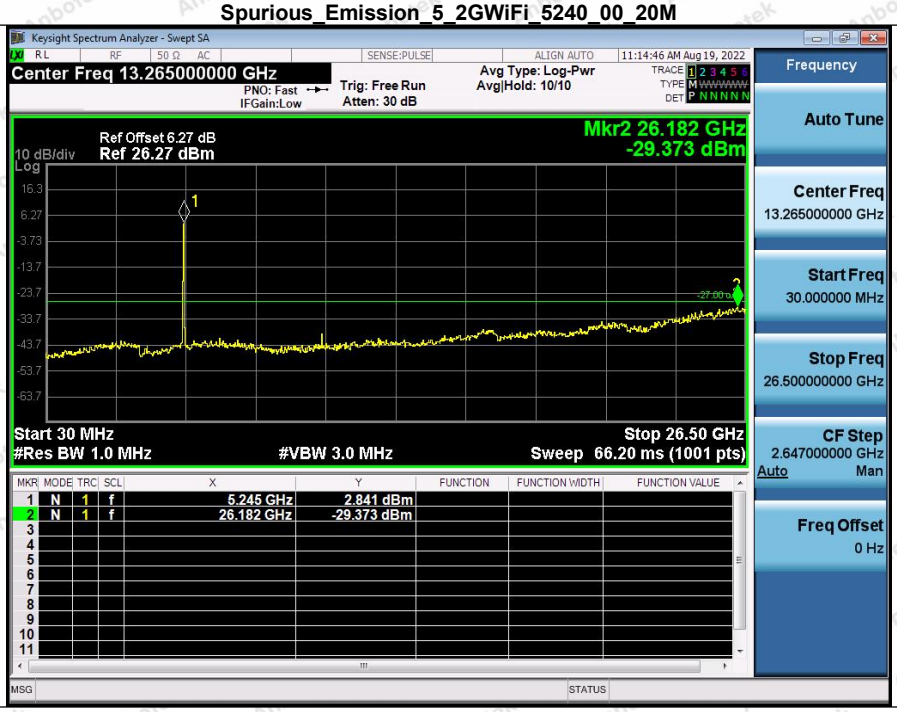
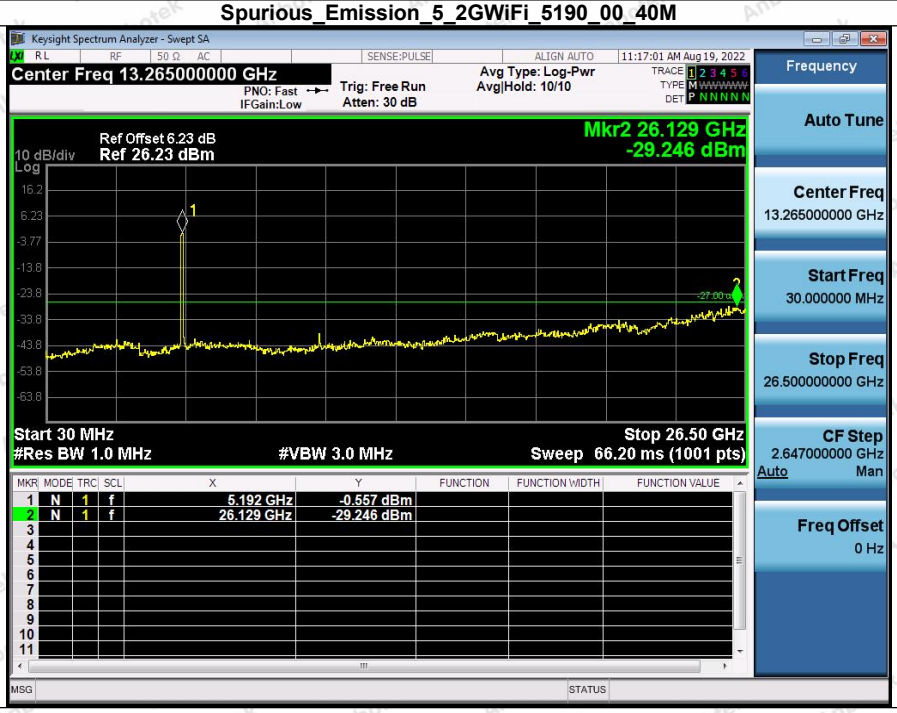
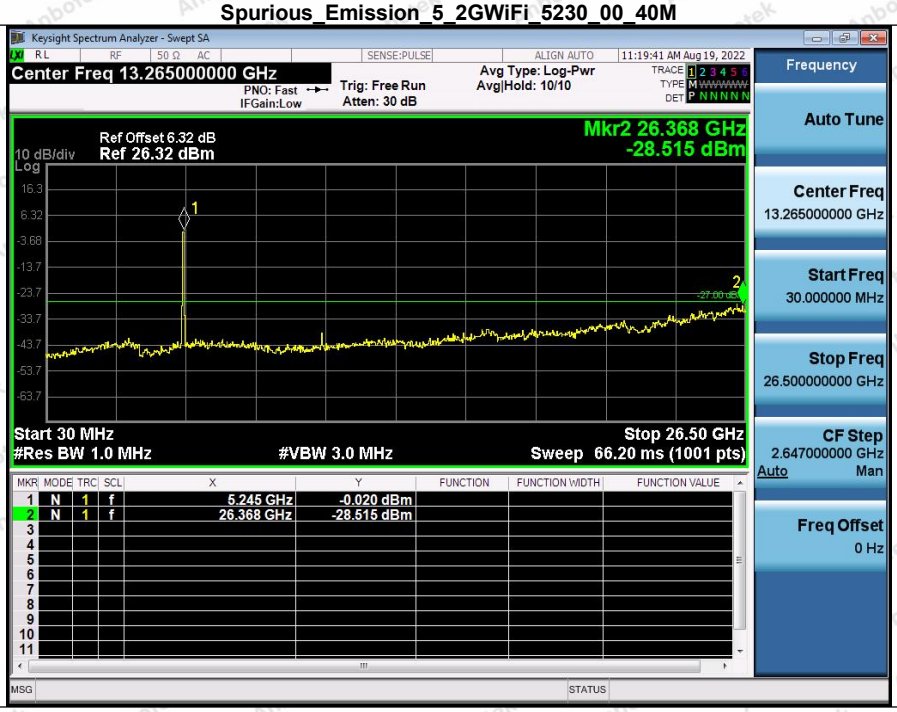


Spurious_Emission_5_2GWiFi_5190_00_40M



Spurious_Emission_5_2GWiFi_5230_00_40M



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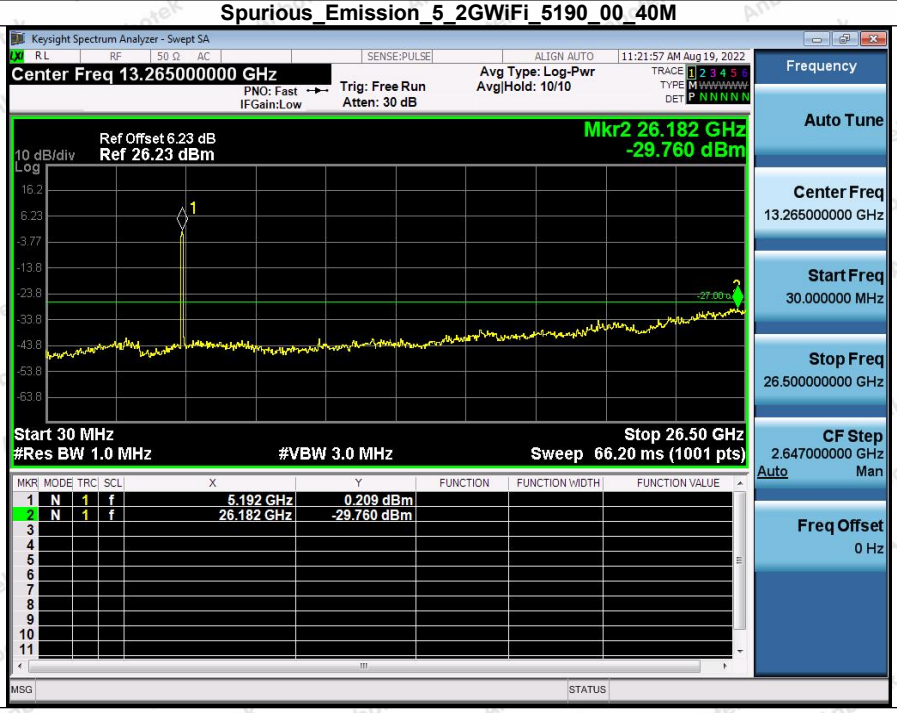
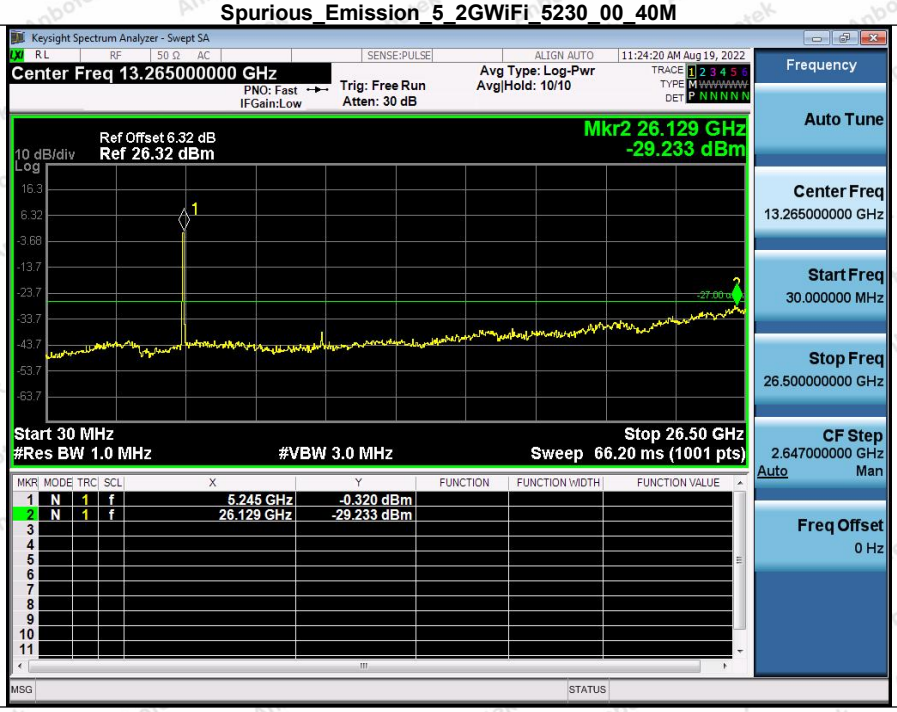
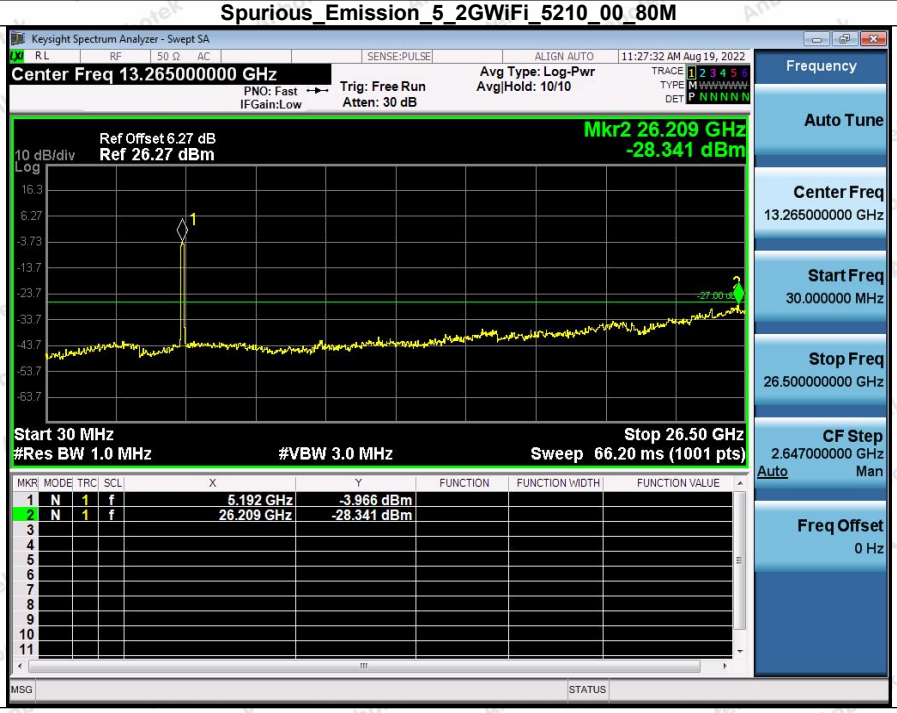


Spurious_Emission_5_2GWiFi_5230_00_40M



Spurious_Emission_5_2GWiFi_5210_00_80M



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