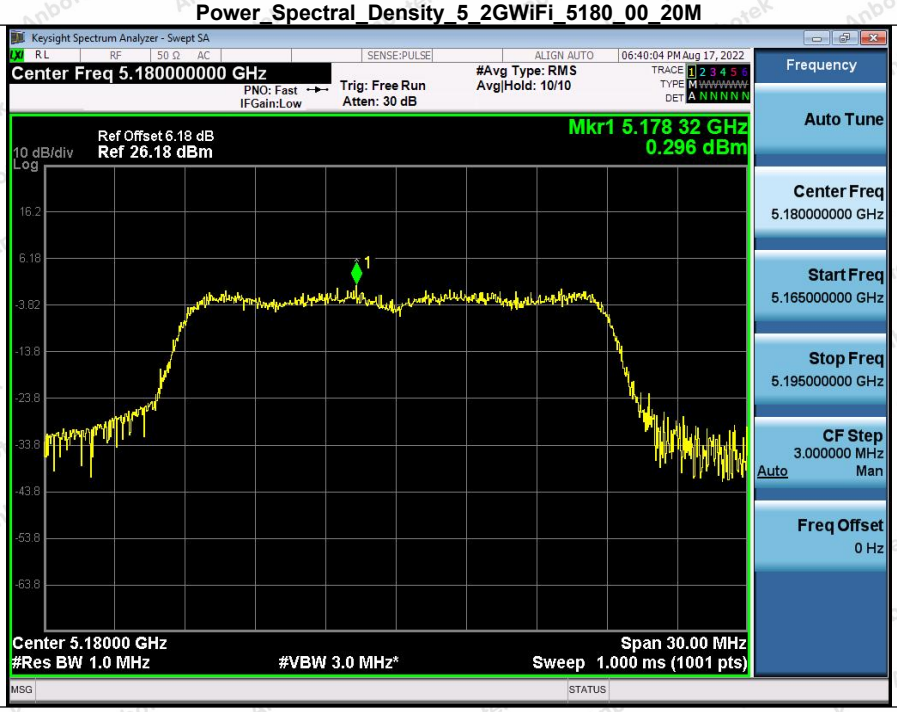
Power_Spectral_Density_5_2GWiFi_5240_00_20M

Power_Spectral_Density_5_2GWiFi_5180_00_20M



Power_Spectral_Density_5_2GWiFi_5200_00_20M

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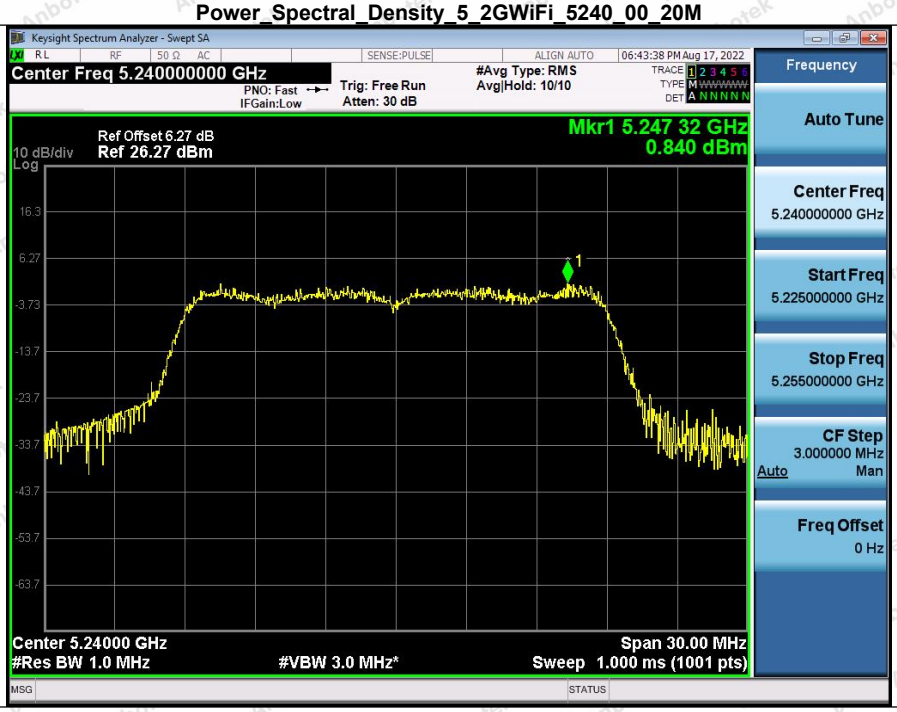
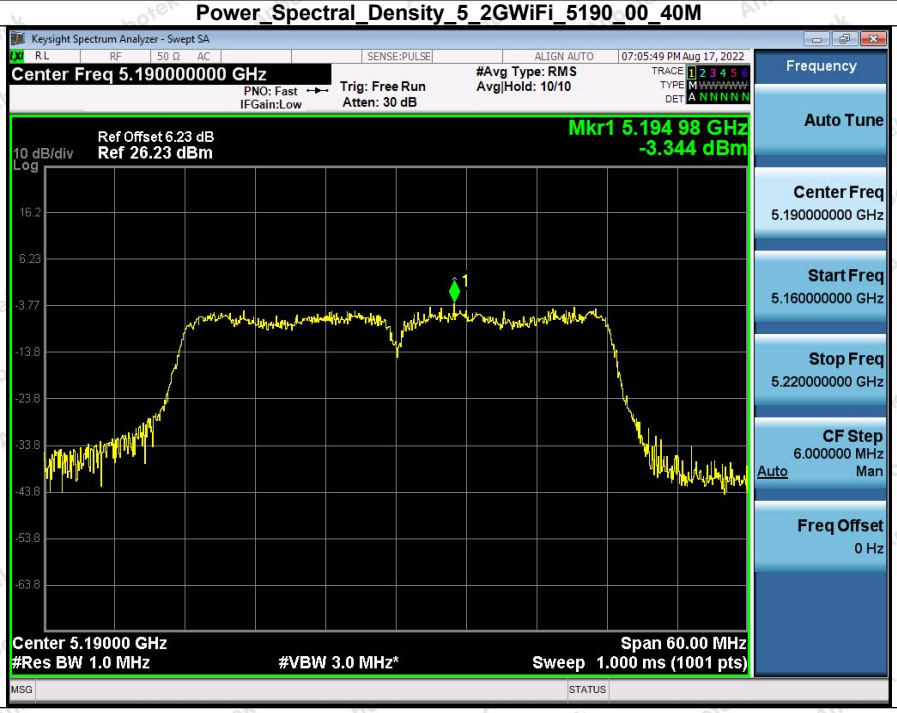
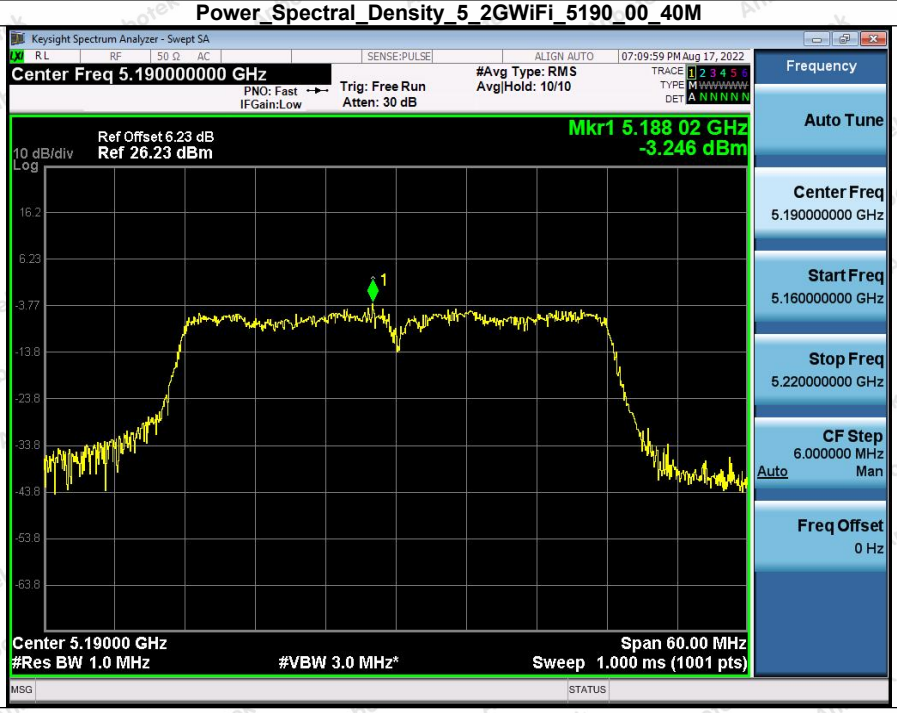


Power_Spectral_Density_5_2GWiFi_5190_00_40M

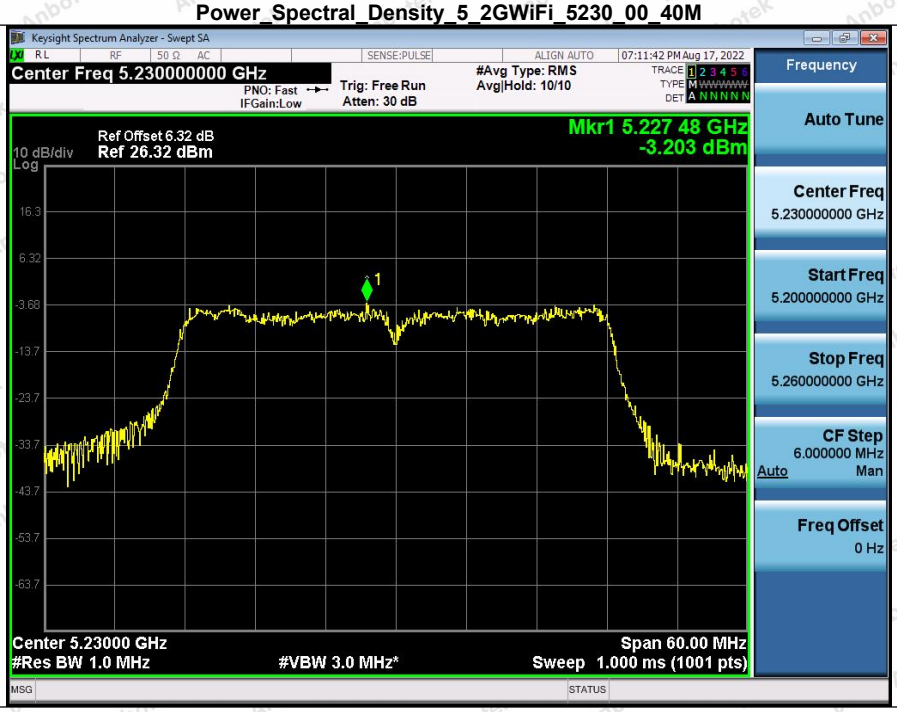


Power_Spectral_Density_5_2GWiFi_5230_00_40M

Power_Spectral_Density_5_2GWiFi_5190_00_40M



Power_Spectral_Density_5_2GWiFi_5230_00_40M

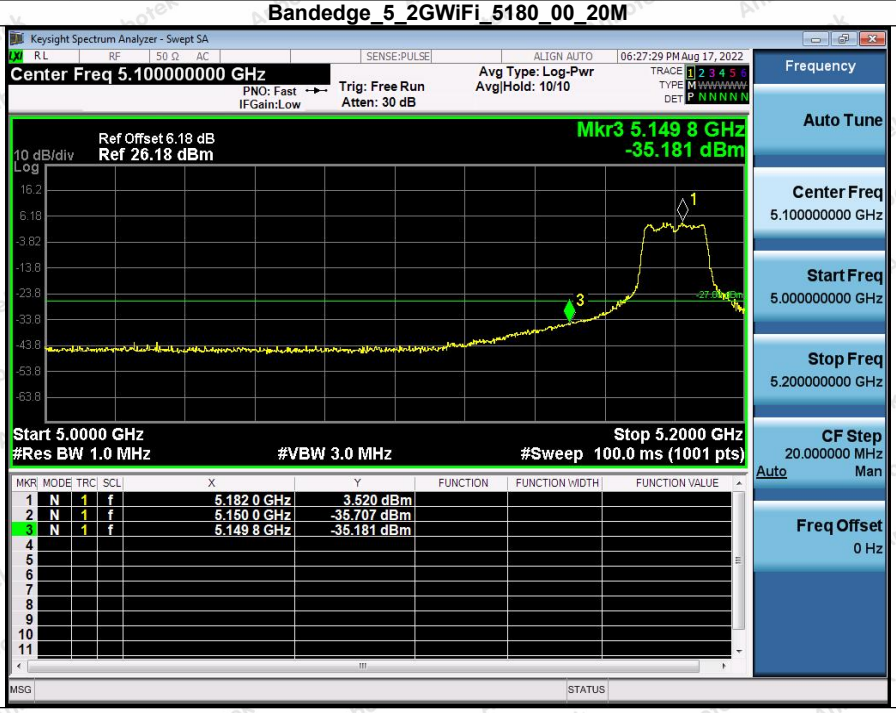


Power_Spectral_Density_5_2GWiFi_5210_00_80M

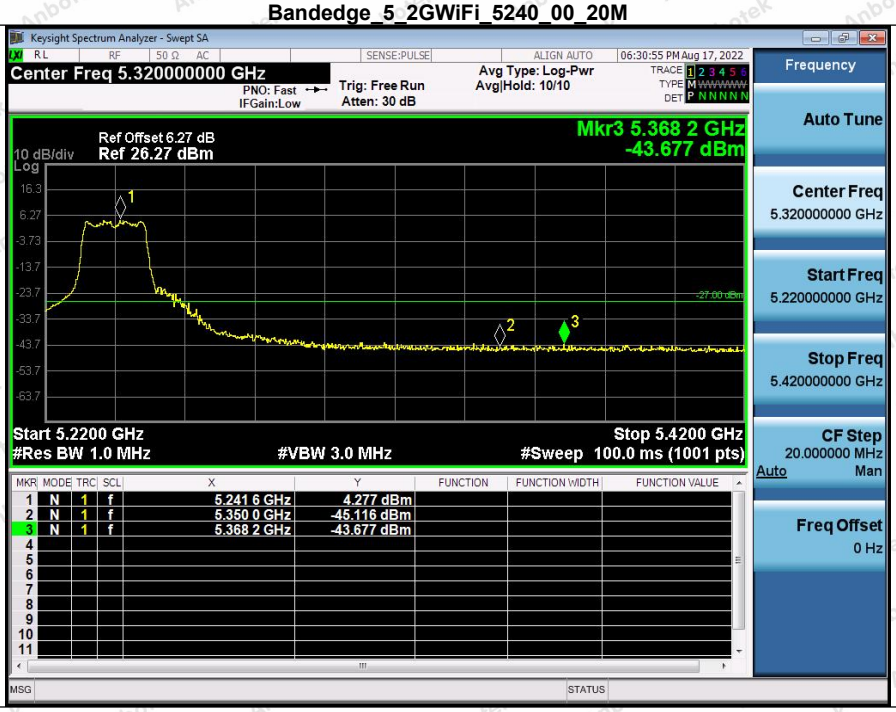
5. Bandedge

Condition	Antenna	Modulation	Max. Mark Frequency(MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5149.80	-35.18	-27	Pass
NVNT	ANT1	802.11a	5368.20	-43.68	-27	Pass
NVNT	ANT1	802.11n(HT20)	5147.60	-36.29	-27	Pass
NVNT	ANT1	802.11n(HT20)	5363.00	-43.18	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5148.40	-36.36	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	5408.40	-42.22	-27	Pass
NVNT	ANT1	802.11n(HT40)	5149.60	-36.32	-27	Pass
NVNT	ANT1	802.11n(HT40)	5355.20	-42.90	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5149.60	-36.08	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	5405.80	-43.44	-27	Pass
NVNT	ANT1	802.11ac(VHT80)	5112.56	-34.54	-27	Pass
NVNT	ANT1	802.11ac(VHT80)	5353.22	-41.64	-27	Pass

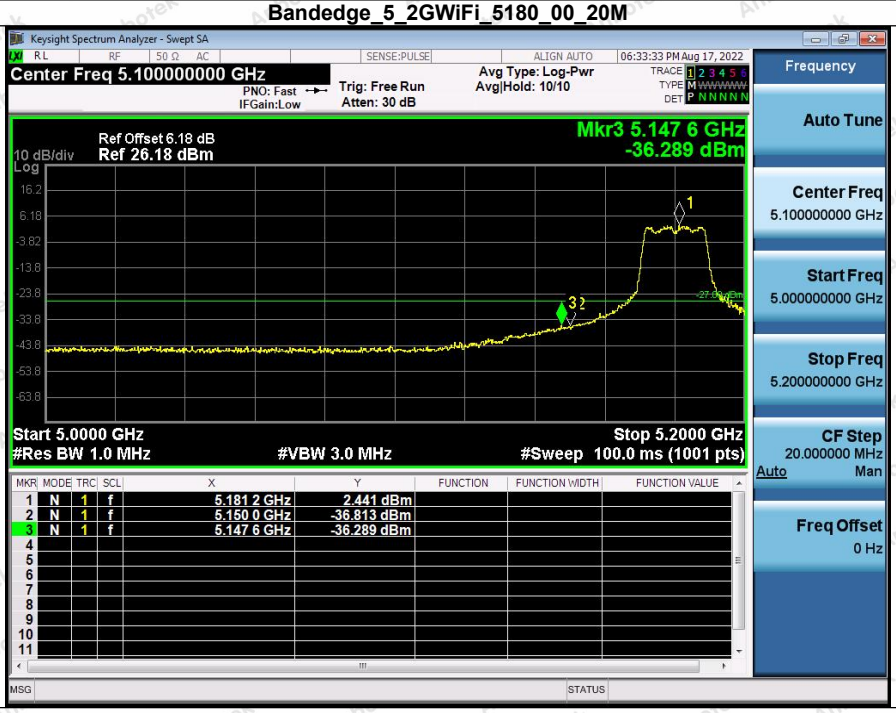
Bandedge_5_2GWiFi_5180_00_20M



Bandedge_5_2GWiFi_5240_00_20M



Bandedge_5_2GWiFi_5180_00_20M



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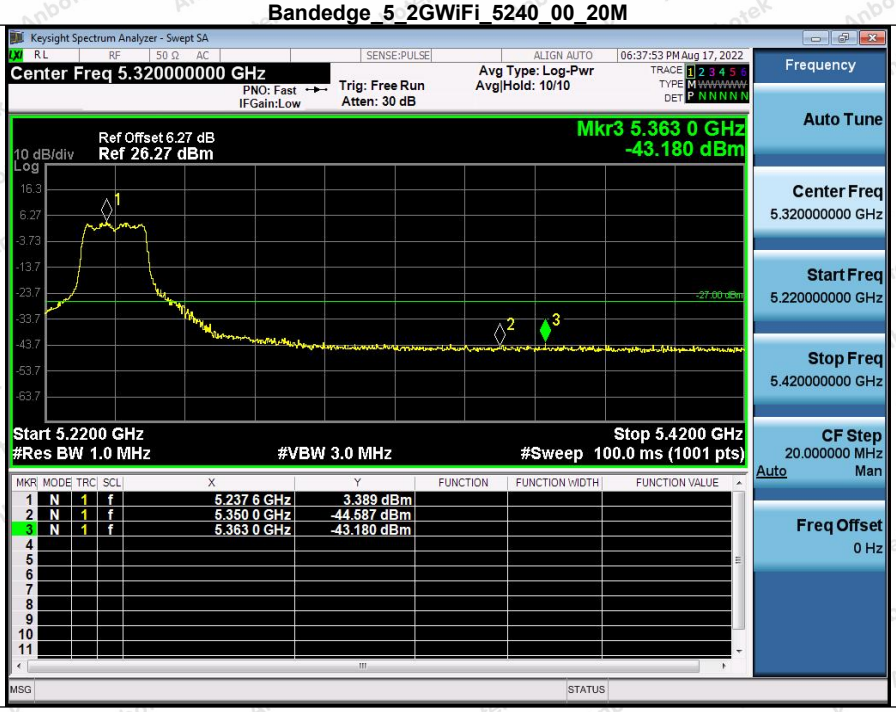

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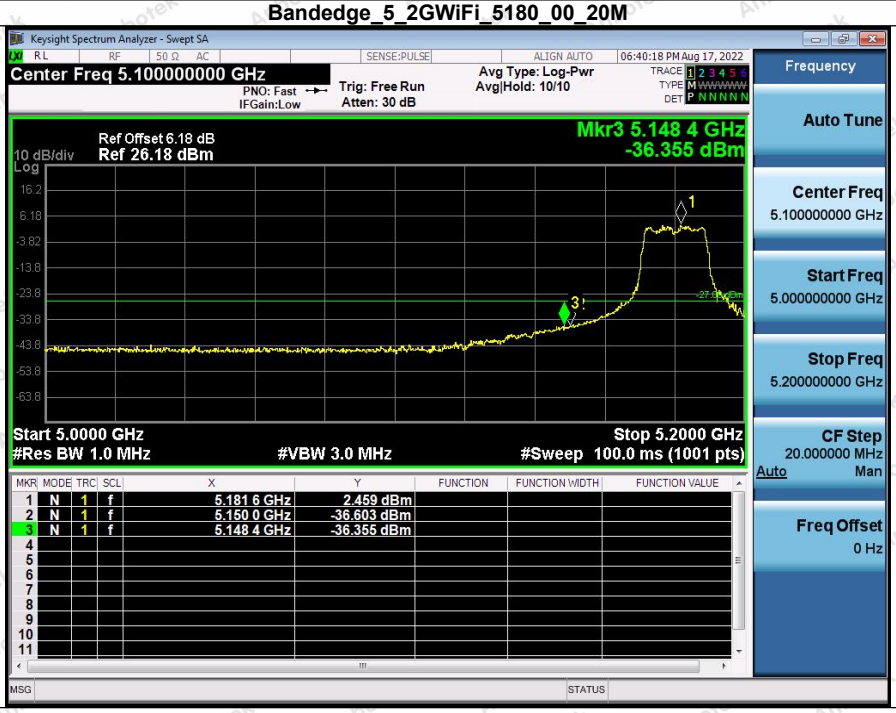
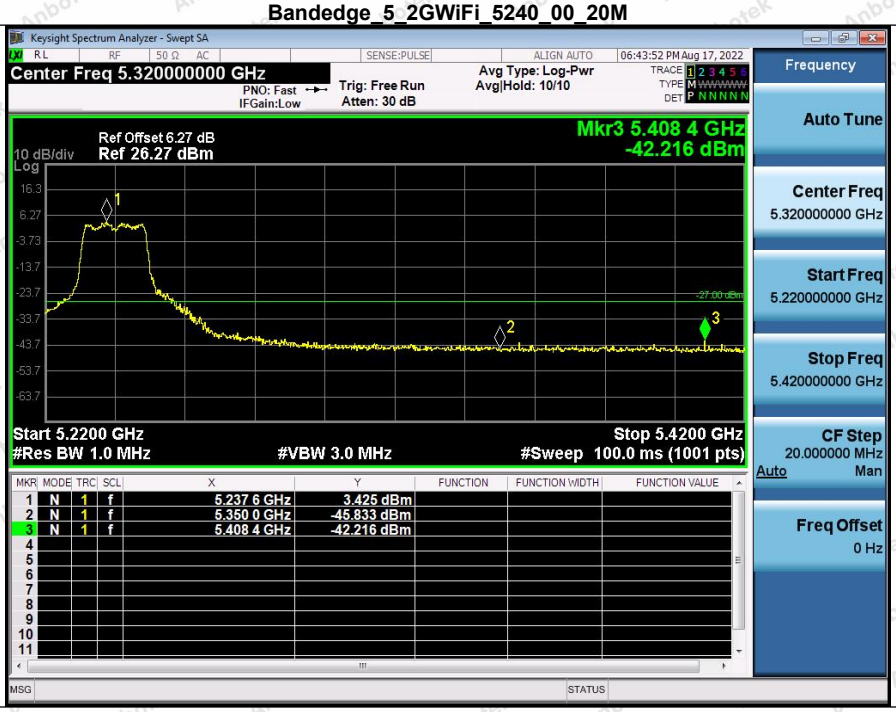
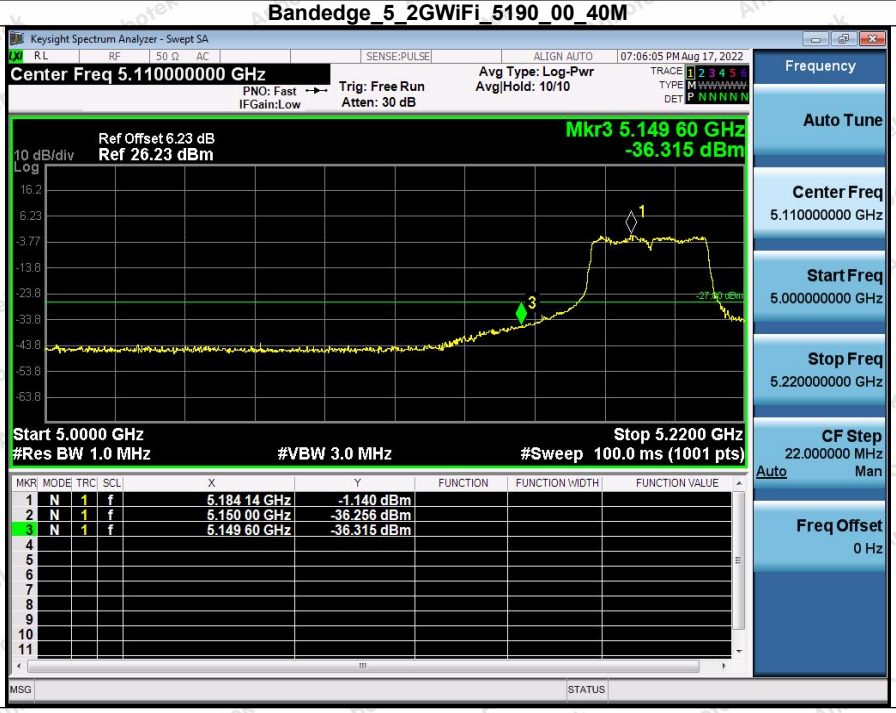


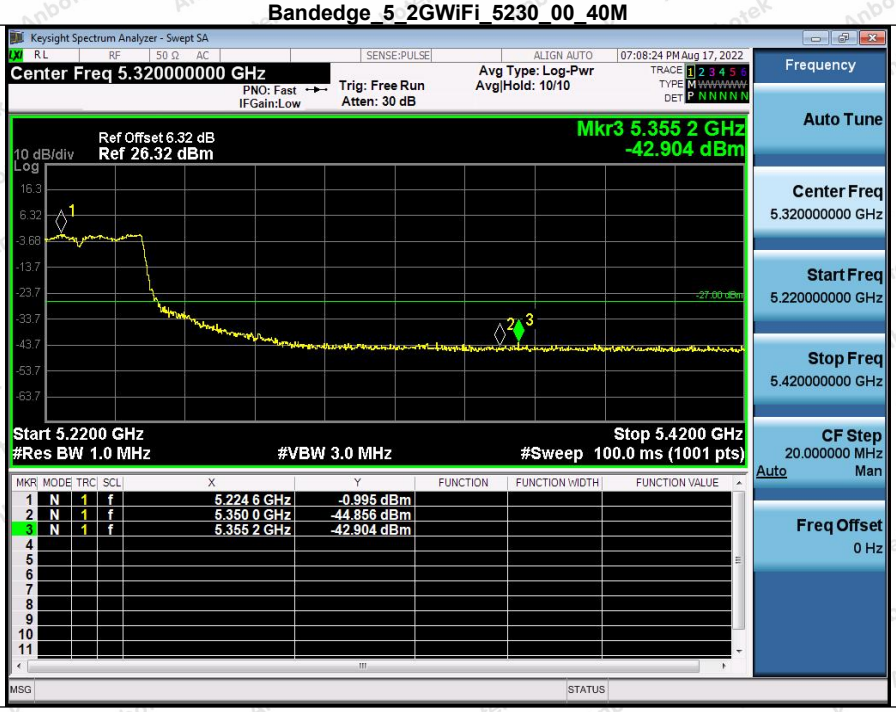
Bandedge_5_2GWiFi_5240_00_20M



Bandedge_5_2GWiFi_5190_00_40M



Bandedge_5_2GWiFi_5230_00_40M



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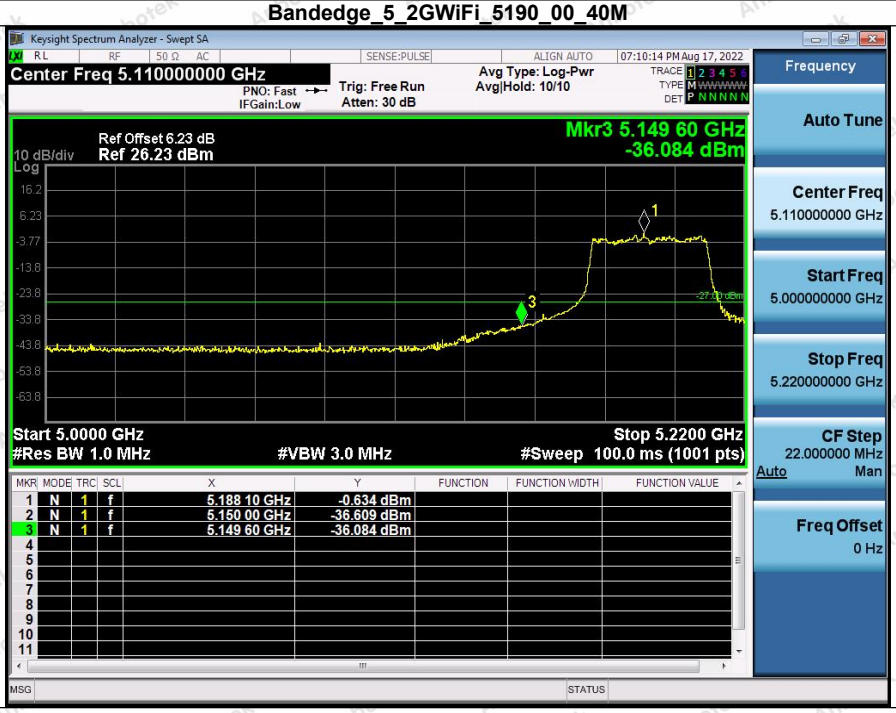
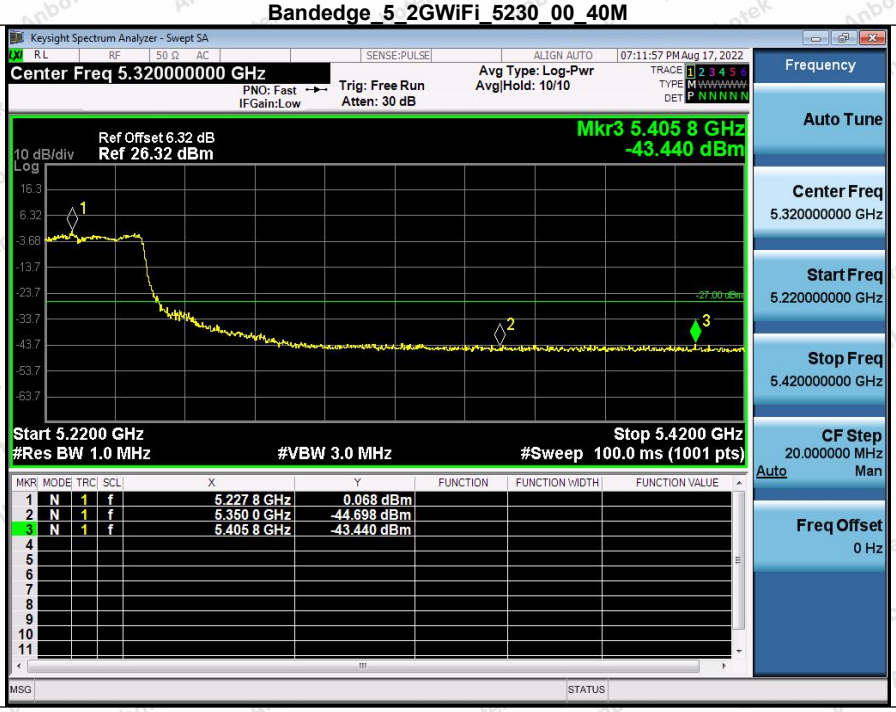
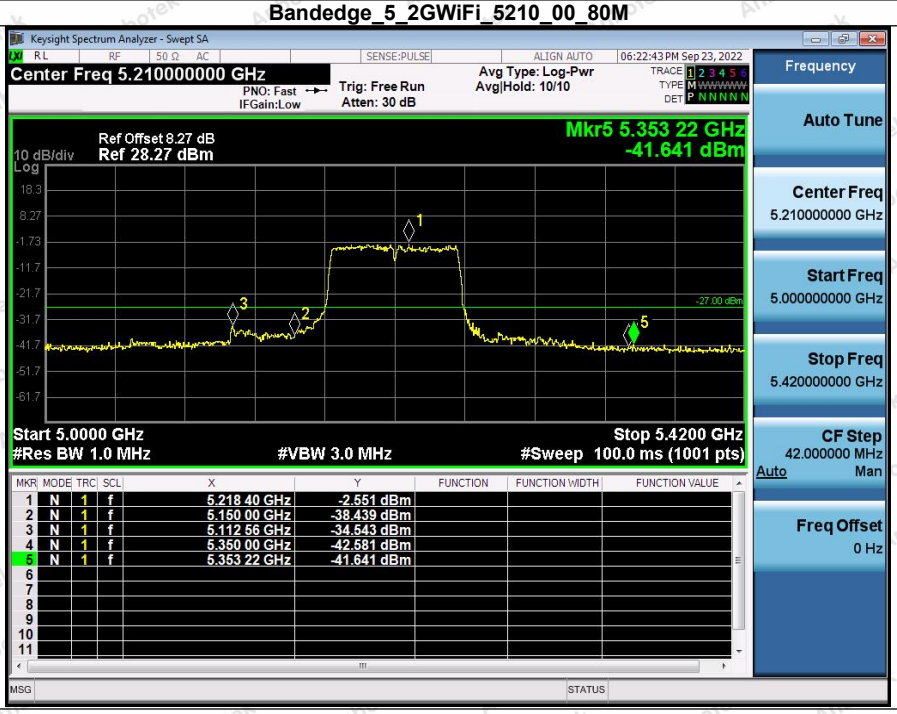


Bandedge_5_2GWiFi_5230_00_40M



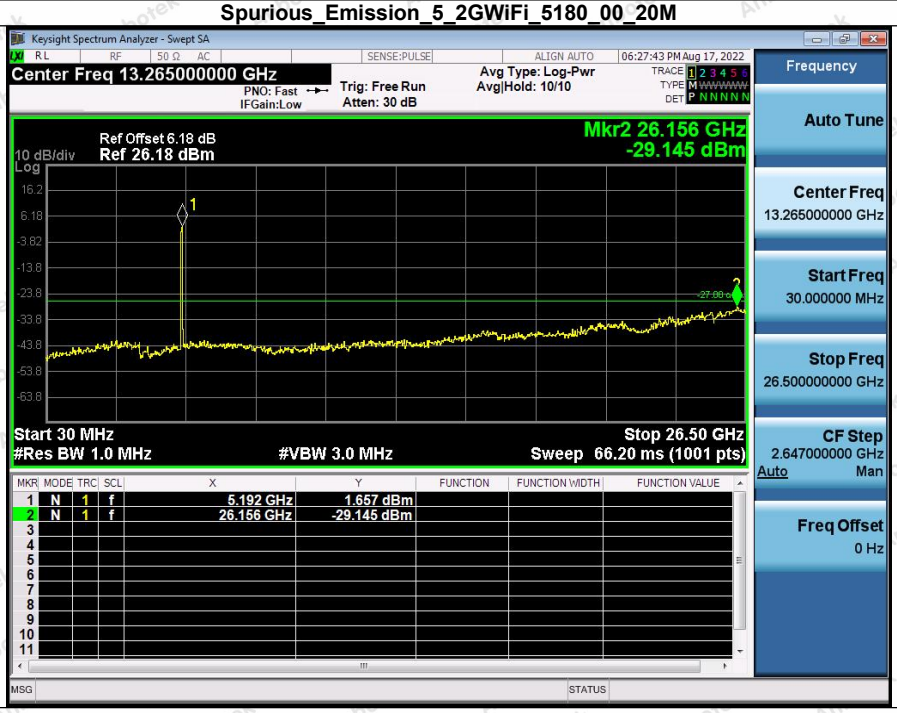
Bandedge_5_2GWiFi_5210_00_80M



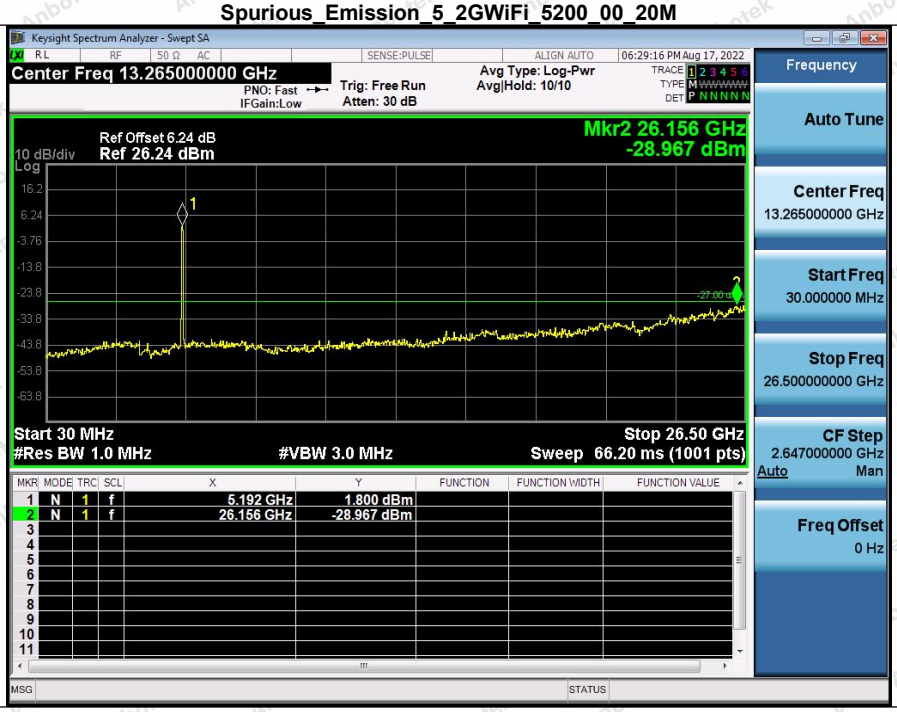
6. Spurious Emission

Condition	Antenna	Modulation	Max. Mark Frequency(MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	26182.36	-28.78	-27	Pass
NVNT	ANT1	802.11a	26394.12	-28.56	-27	Pass
NVNT	ANT1	802.11a	26208.83	-28.47	-27	Pass
NVNT	ANT1	802.11n(HT20)	26447.06	-28.54	-27	Pass
NVNT	ANT1	802.11n(HT20)	26208.83	-29.50	-27	Pass
NVNT	ANT1	802.11n(HT20)	26394.12	-29.45	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	26102.95	-29.12	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	25494.14	-28.82	-27	Pass
NVNT	ANT1	802.11ac(VHT20)	26155.89	-28.06	-27	Pass
NVNT	ANT1	802.11n(HT40)	26129.42	-28.95	-27	Pass
NVNT	ANT1	802.11n(HT40)	26155.89	-28.65	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	26102.95	-28.94	-27	Pass
NVNT	ANT1	802.11ac(VHT40)	26102.95	-28.95	-27	Pass
NVNT	ANT1	802.11ac(VHT80)	26102.95	-29.36	-27	Pass

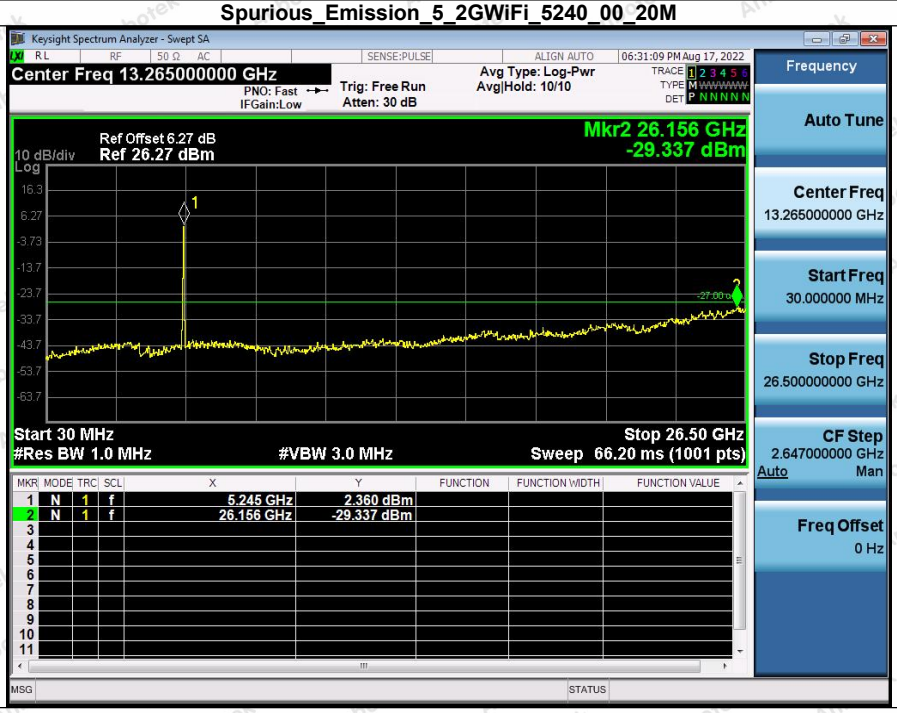
Spurious_Emission_5_2GWiFi_5180_00_20M



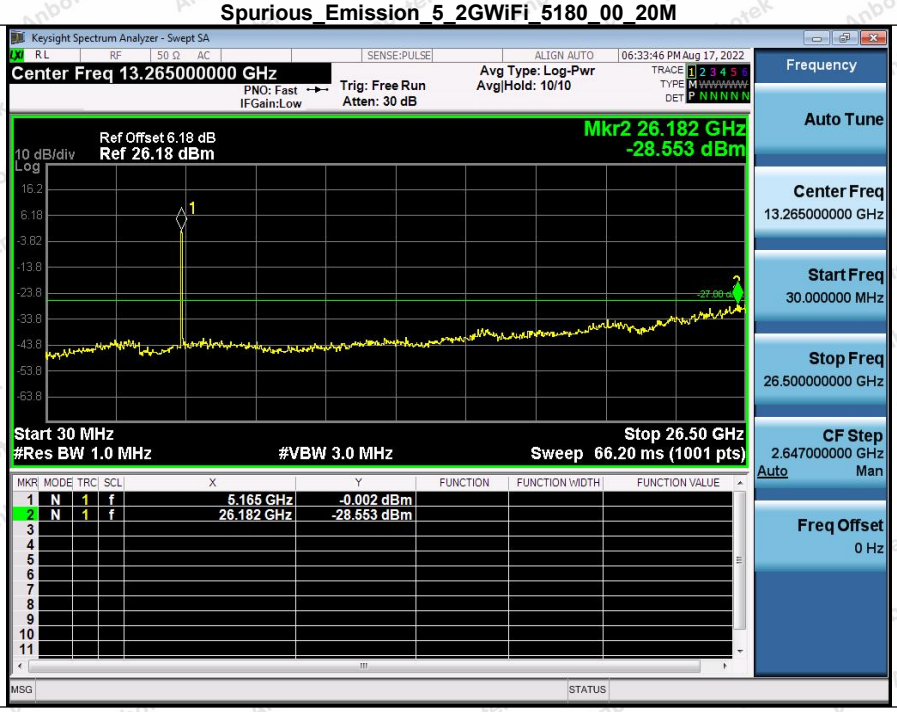
Spurious_Emission_5_2GWiFi_5200_00_20M



Spurious_Emission_5_2GWiFi_5240_00_20M



Spurious_Emission_5_2GWiFi_5180_00_20M



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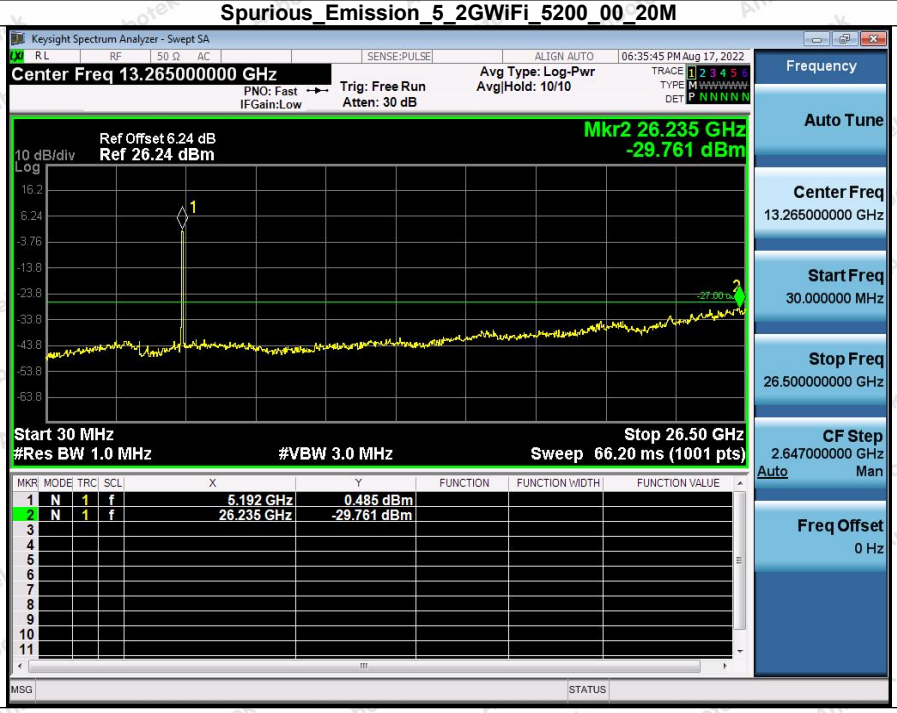
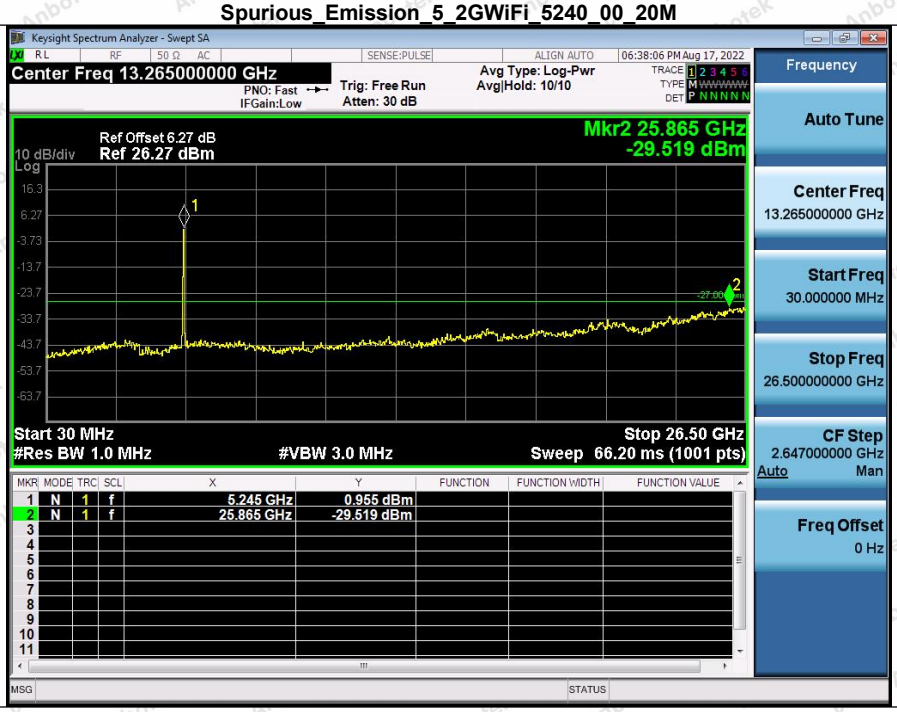


Spurious_Emission_5_2GWiFi_5240_00_20M



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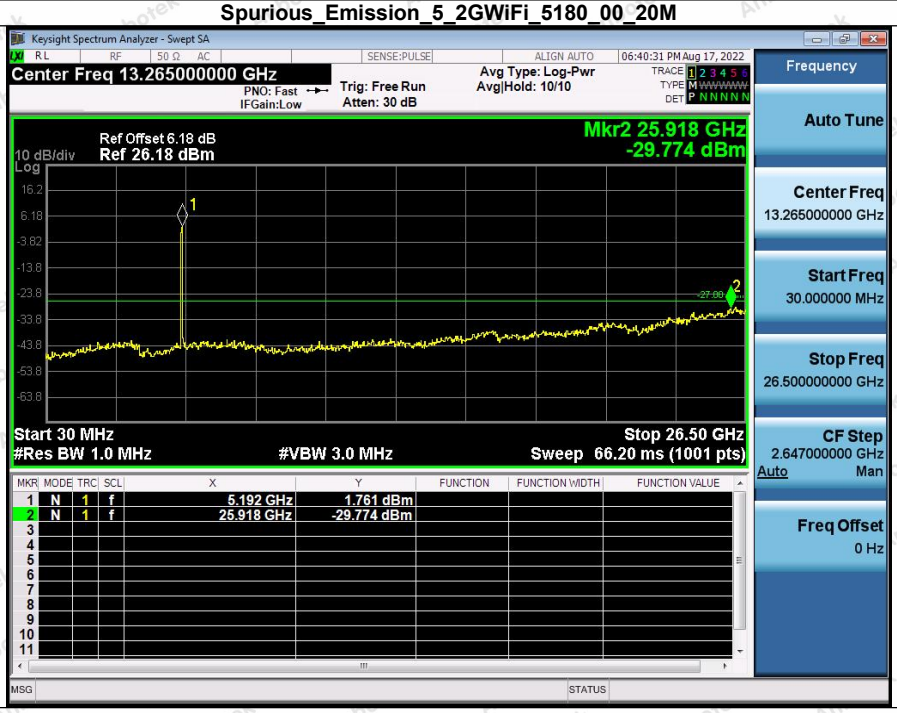
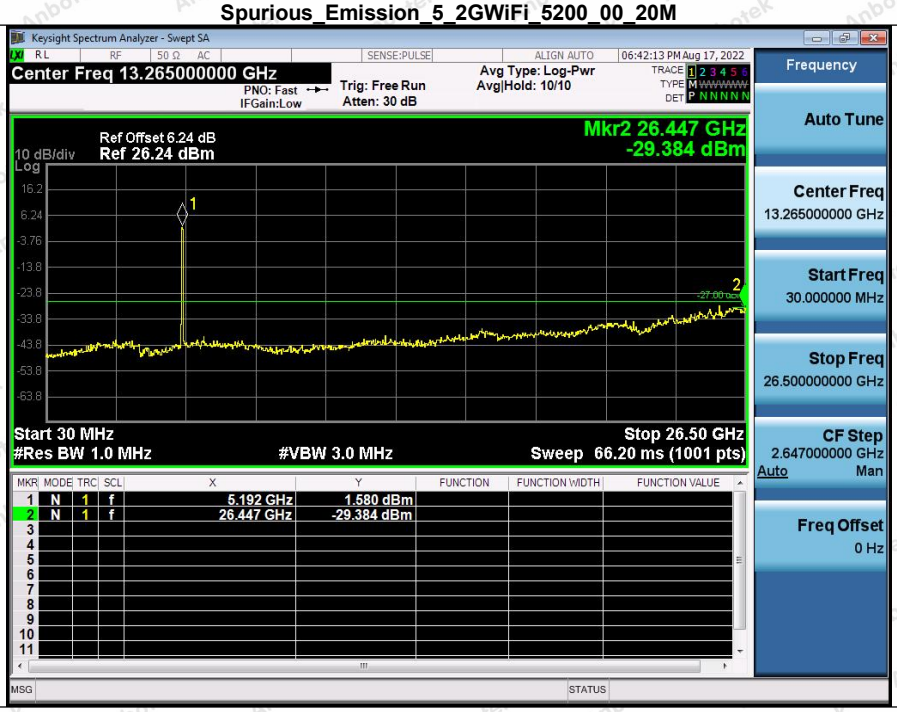


Spurious_Emission_5_2GWiFi_5200_00_20M



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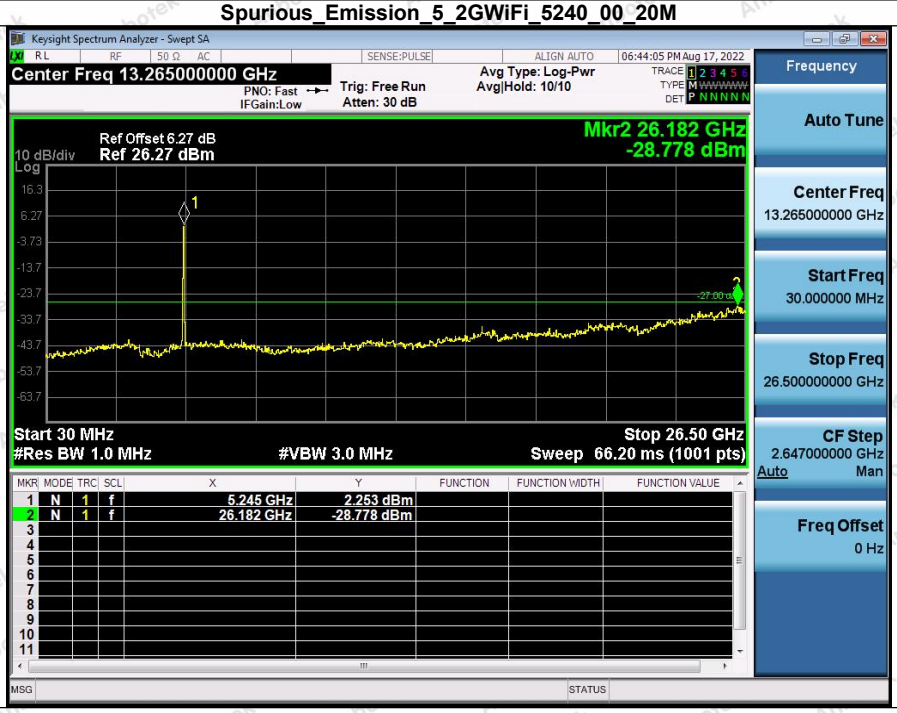
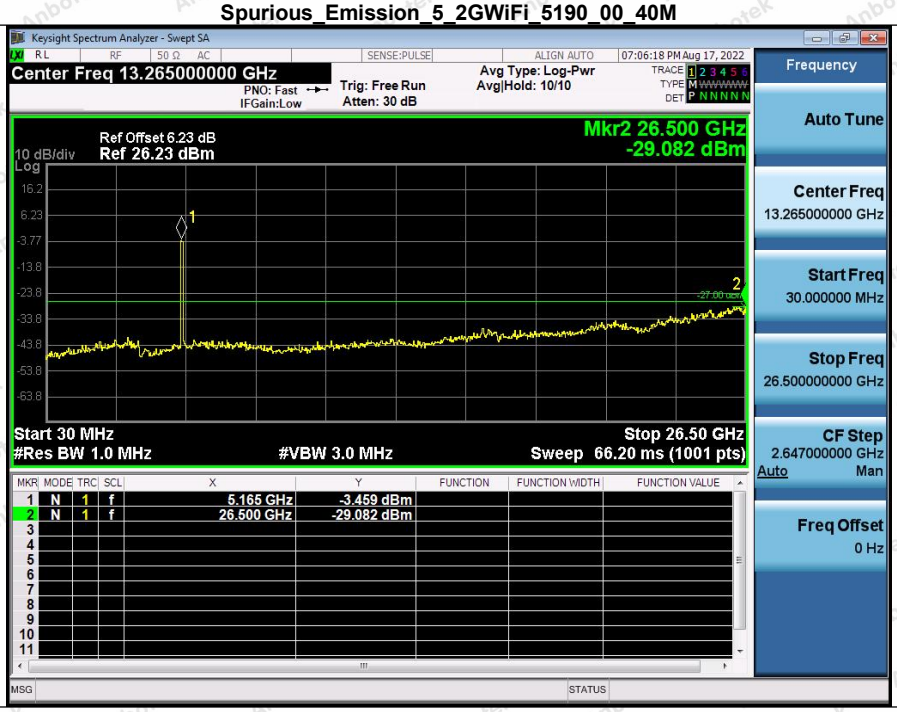
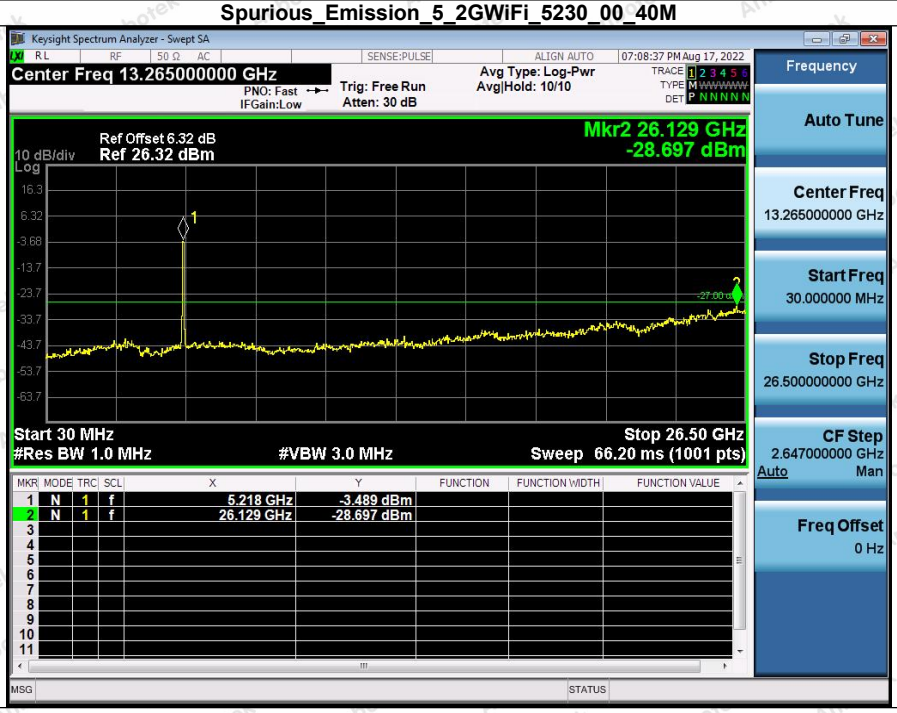


Spurious_Emission_5_2GWiFi_5190_00_40M



Spurious_Emission_5_2GWiFi_5230_00_40M



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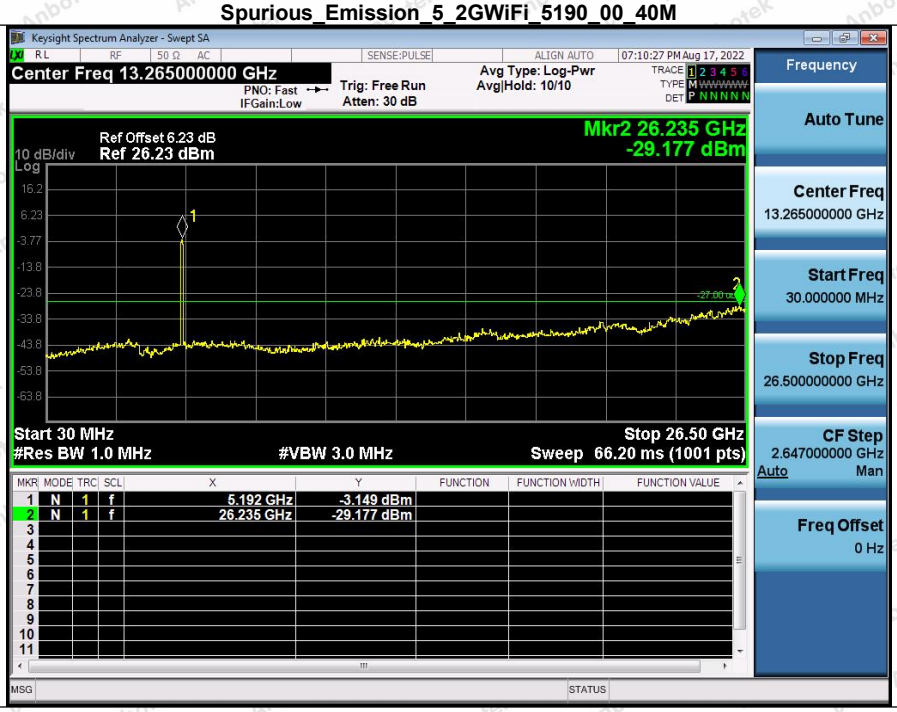
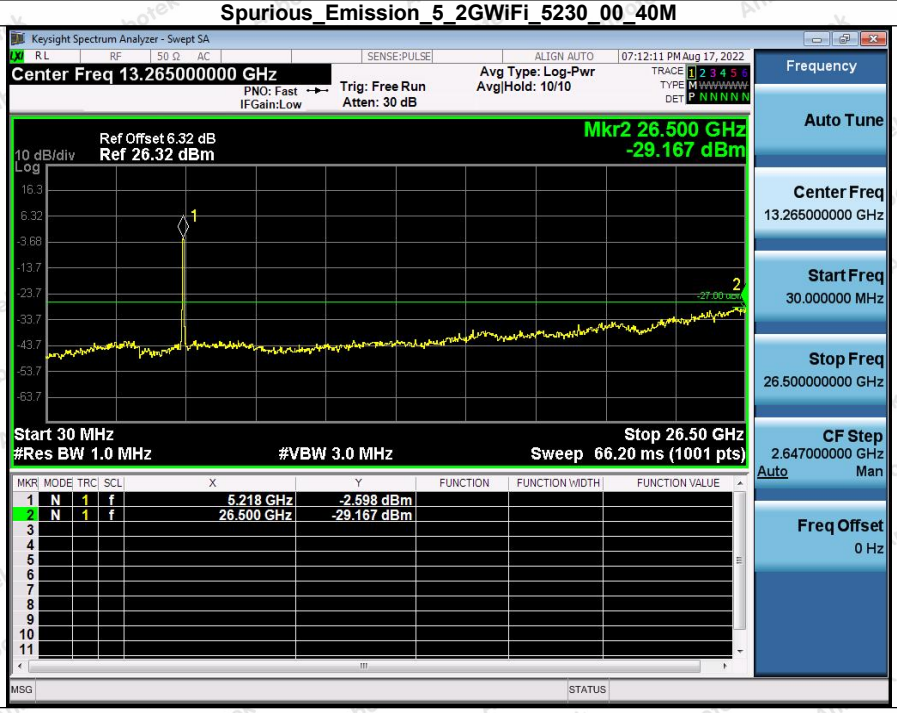
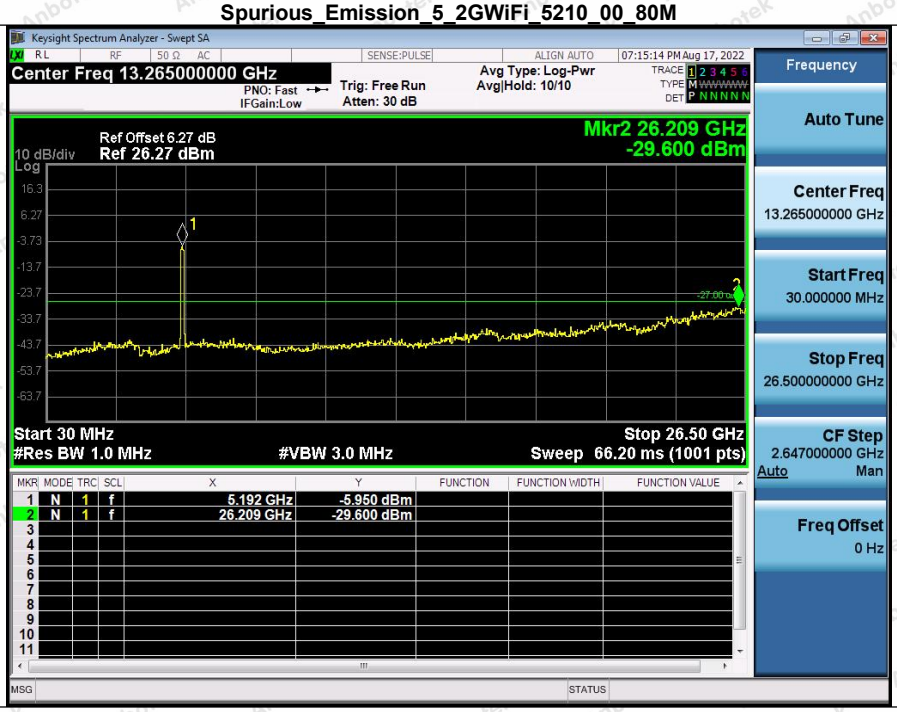


Spurious_Emission_5_2GWiFi_5230_00_40M



Spurious_Emission_5_2GWiFi_5210_00_80M



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