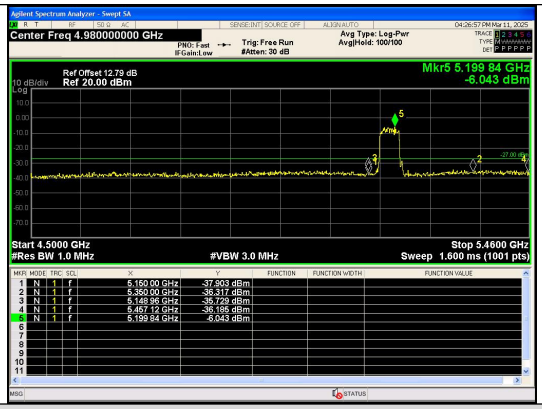
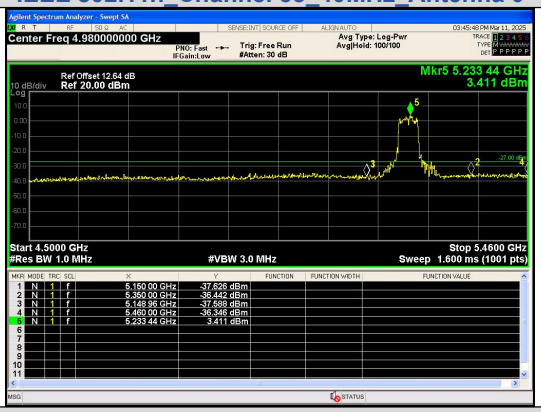


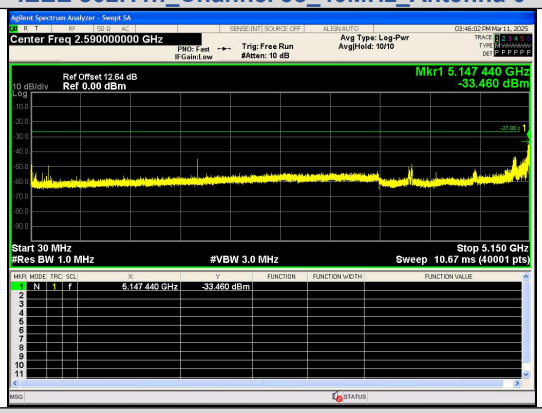
Out Of Band Emission
IEEE 802.11n_Channel 38_40MHz_Antenna 0

Spurious Emission:30.0~5150 MHz
IEEE 802.11n_Channel 38_40MHz_Antenna 0

Spurious Emission:5350~25000.0 MHz
IEEE 802.11n_Channel 38_40MHz_Antenna 0

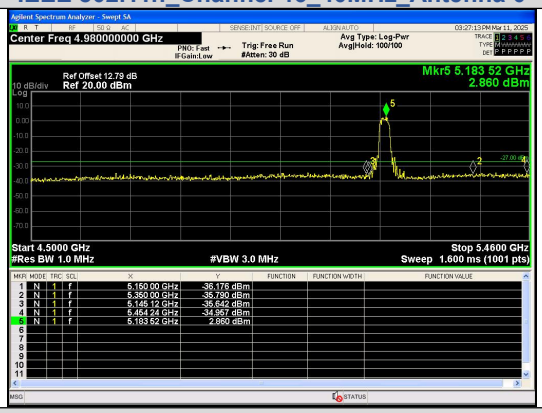


Out Of Band Emission
IEEE 802.11n_Channel 46_40MHz_Antenna 0

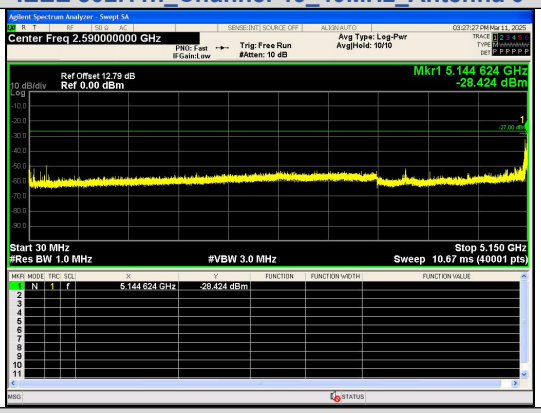


Spurious Emission:30.0~5150 MHz
IEEE 802.11n_Channel 46_40MHz_Antenna 0

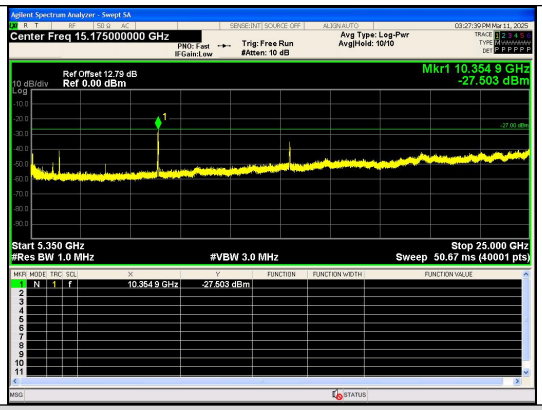
Spurious Emission:5350~25000.0 MHz
IEEE 802.11n_Channel 46_40MHz_Antenna 0



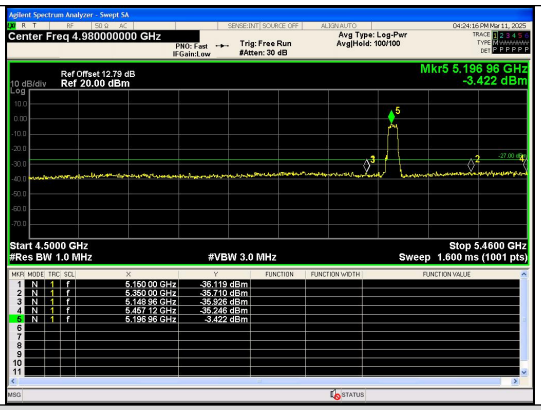
Out Of Band Emission
IEEE 802.11ac_Channel 36_20MHz_Antenna 0



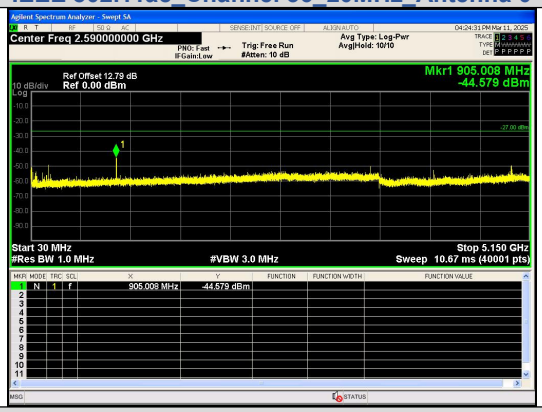
Spurious Emission:30.0~5150 MHz
IEEE 802.11ac_Channel 36_20MHz_Antenna 0



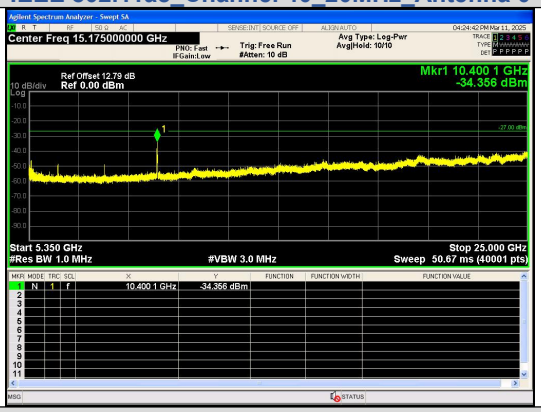
Spurious Emission:5350~25000.0 MHz
IEEE 802.11ac_Channel 36_20MHz_Antenna 0



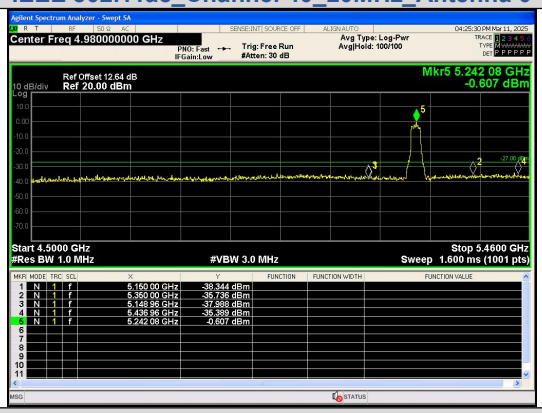
Out Of Band Emission
IEEE 802.11ac_Channel 40_20MHz_Antenna 0



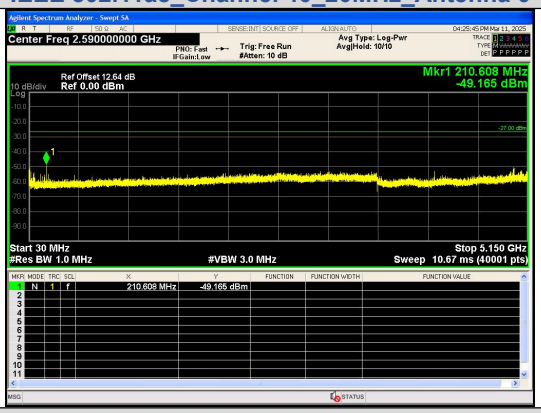
Spurious Emission:30.0~5150 MHz
IEEE 802.11ac_Channel 40_20MHz_Antenna 0



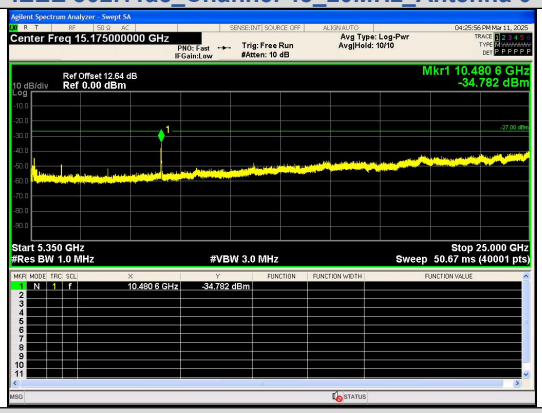
Spurious Emission:5350~25000.0 MHz
IEEE 802.11ac_Channel 40_20MHz_Antenna 0



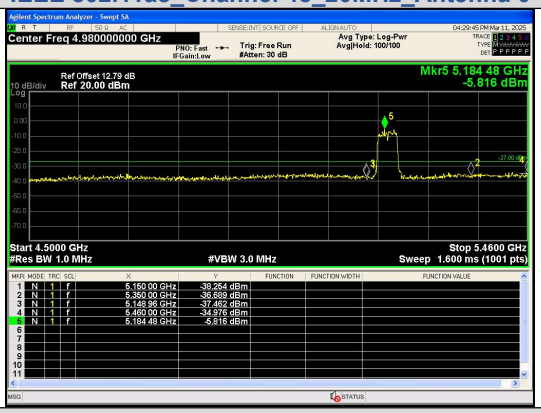
Out Of Band Emission
IEEE 802.11ac_Channel 48_20MHz_Antenna 0



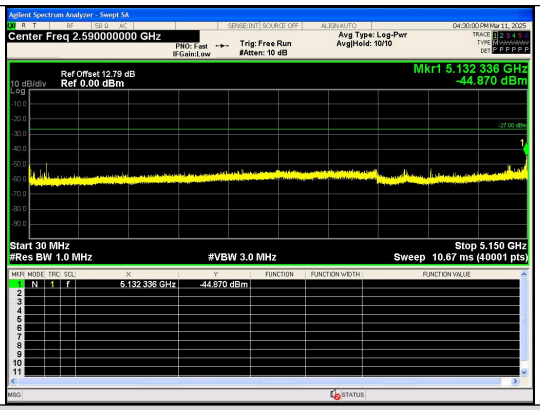
Spurious Emission:30.0~5150 MHz
IEEE 802.11ac_Channel 48_20MHz_Antenna 0



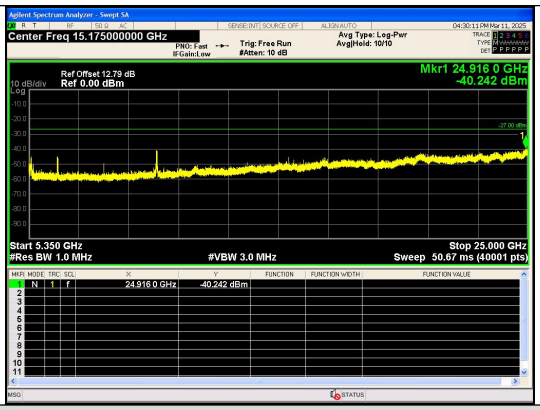
Spurious Emission:5350~25000.0 MHz
IEEE 802.11ac_Channel 48_20MHz_Antenna 0



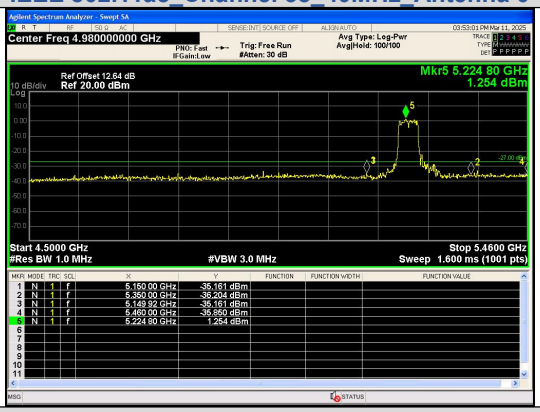
Out Of Band Emission
IEEE 802.11ac_Channel 38_40MHz_Antenna 0



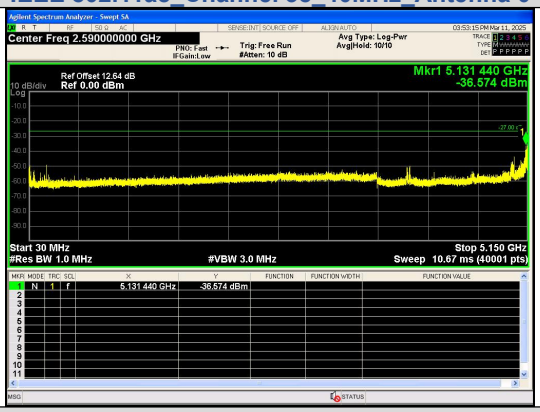
Spurious Emission:30.0~5150 MHz
IEEE 802.11ac_Channel 38_40MHz_Antenna 0



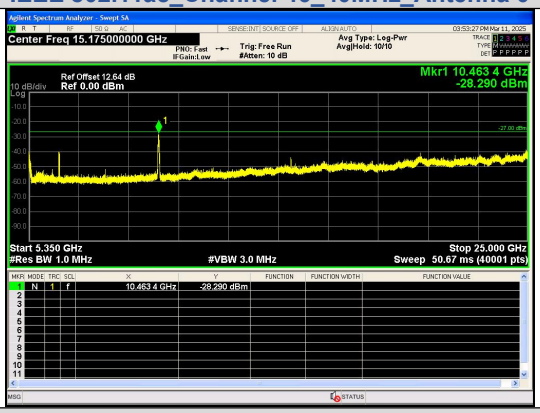
Spurious Emission:5350~25000.0 MHz
IEEE 802.11ac_Channel 38_40MHz_Antenna 0



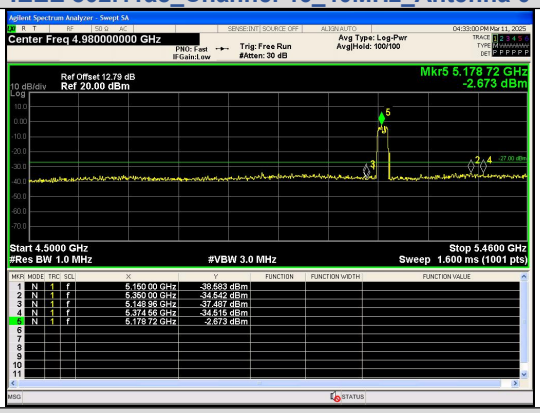
Out Of Band Emission
IEEE 802.11ac_Channel 46_40MHz_Antenna 0



Spurious Emission:30.0~5150 MHz
IEEE 802.11ac_Channel 46_40MHz_Antenna 0



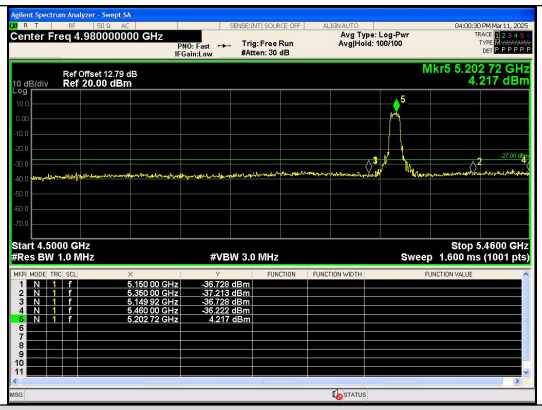
Spurious Emission:5350~25000.0 MHz
IEEE 802.11ac_Channel 46_40MHz_Antenna 0



Out Of Band Emission
IEEE 802.11ax_Channel 36_20MHz_Antenna 0_RU&Index SU

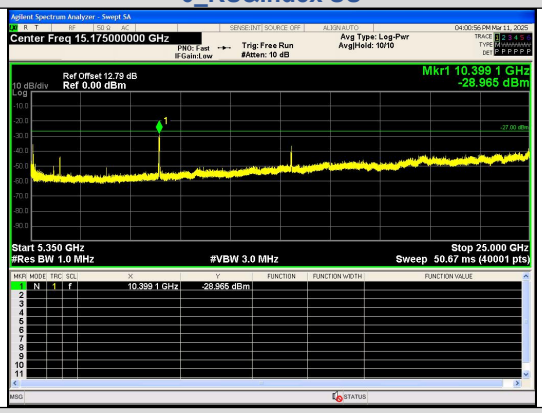
Spurious Emission:30.0~5150 MHz
IEEE 802.11ax_Channel 36_20MHz_Antenna 0_RU&Index SU

Spurious Emission:5350~25000.0 MHz
IEEE 802.11ax_Channel 36_20MHz_Antenna 0_RU&Index SU

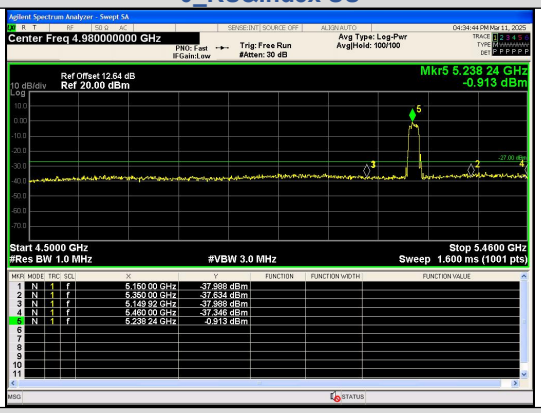


Out Of Band Emission
IEEE 802.11ax_Channel 40_20MHz_Antenna 0_RU&Index SU

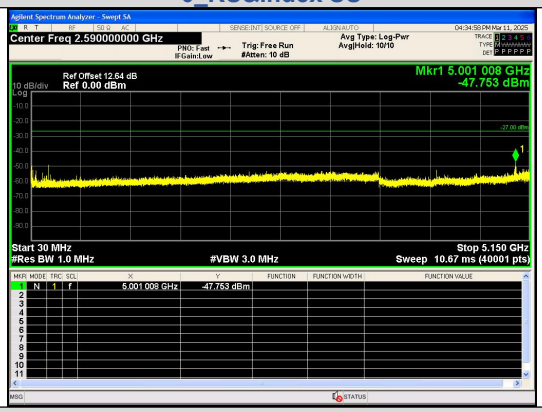
Spurious Emission:30.0~5150 MHz
IEEE 802.11ax_Channel 40_20MHz_Antenna 0_RU&Index SU



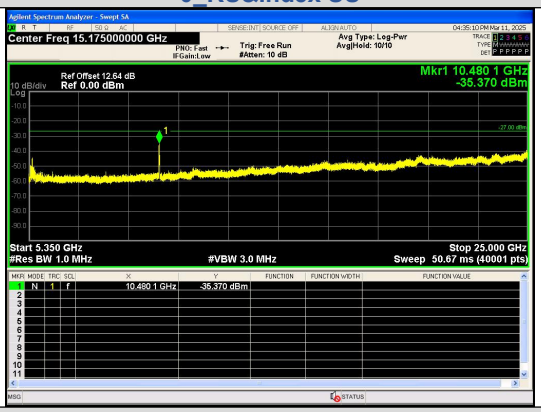
Spurious Emission:5350~25000.0 MHz
IEEE 802.11ax_Channel 40_20MHz_Antenna 0_RU&Index SU



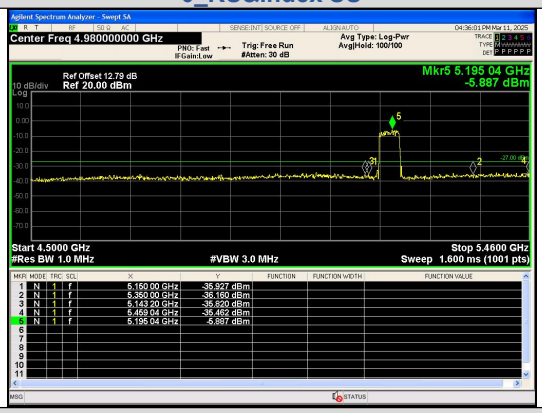
Out Of Band Emission
IEEE 802.11ax_Channel 48_20MHz_Antenna 0_RU&Index SU



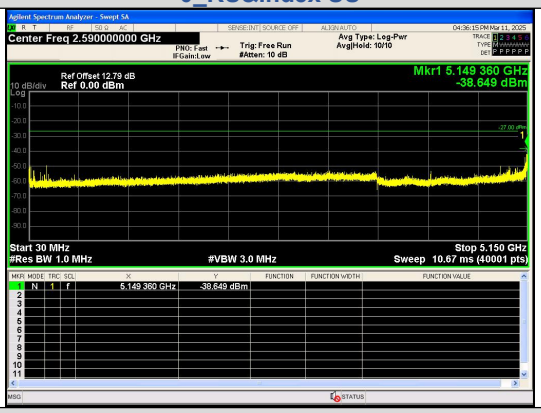
Spurious Emission:30.0~5150 MHz
IEEE 802.11ax_Channel 48_20MHz_Antenna 0_RU&Index SU



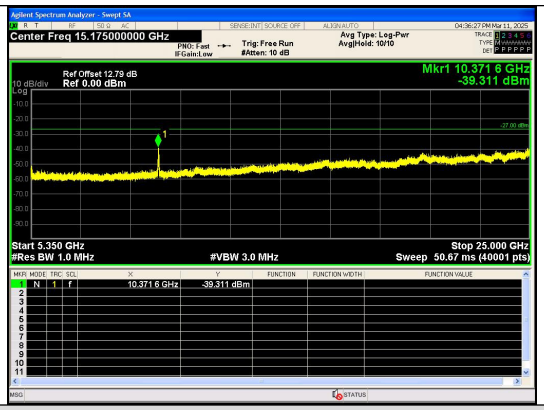
Spurious Emission:5350~25000.0 MHz
IEEE 802.11ax_Channel 48_20MHz_Antenna 0_RU&Index SU



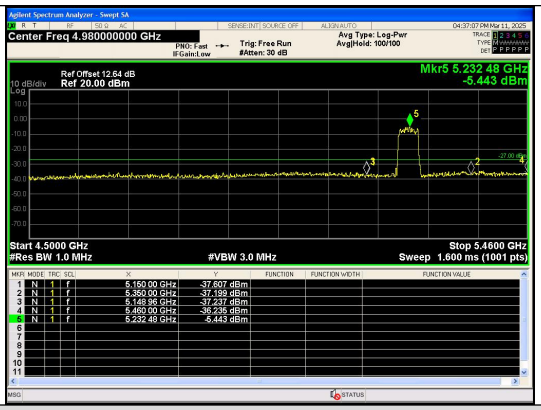
Out Of Band Emission
IEEE 802.11ax_Channel 38_40MHz_Antenna 0_RU&Index SU



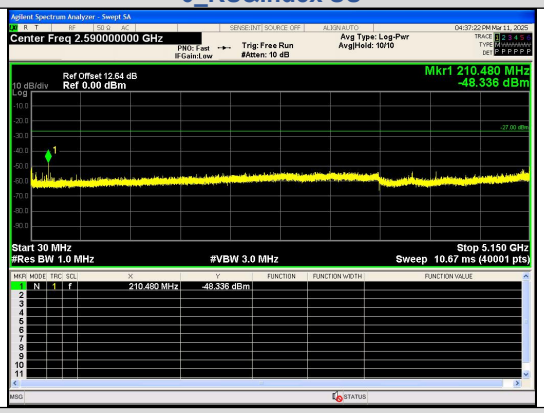
Spurious Emission:30.0~5150 MHz
IEEE 802.11ax_Channel 38_40MHz_Antenna 0_RU&Index SU



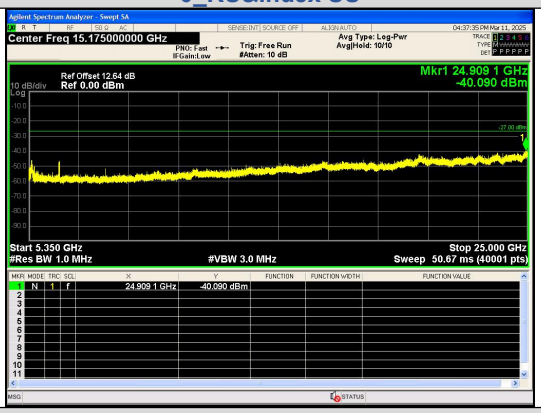
Spurious Emission:5350~25000.0 MHz
IEEE 802.11ax_Channel 38_40MHz_Antenna 0_RU&Index SU



Out Of Band Emission
IEEE 802.11ax_Channel 46_40MHz_Antenna 0_RU&Index SU



Spurious Emission:30.0~5150 MHz
IEEE 802.11ax_Channel 46_40MHz_Antenna 0_RU&Index SU



Spurious Emission:5350~25000.0 MHz
IEEE 802.11ax_Channel 46_40MHz_Antenna 0_RU&Index SU

Test Result

Mode	Channel	RU & Index	Ant.	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
IEEE 802.11a	149	N/A	0	38.43	-49.696	-27	-22.700	PASS
				5625.88	-35.765	-27	-8.765	PASS
				5725.00	-37.795	27	-64.800	PASS
				5850.00	-39.287	27	-66.290	PASS
				5967.50	-35.332	-27	-8.332	PASS
				11495.9	-33.314	-27	-6.310	PASS
	157			38.43	-50.128	-27	-23.130	PASS
				5627.38	-36.309	-27	-9.309	PASS
				5725.00	-38.942	27	-65.940	PASS
				5850.00	-39.120	27	-66.120	PASS
				5961.88	-36.508	-27	-9.508	PASS
				11572.6	-31.550	-27	-4.550	PASS
	165			4660.32	-48.995	-27	-21.990	PASS
				5646.12	-36.697	-27	-9.697	PASS
				5725.00	-38.099	27	-65.100	PASS
				5850.00	-37.161	27	-64.160	PASS
				5958.88	-37.528	-27	-10.528	PASS
				24941.3	-40.247	-27	-13.250	PASS
IEEE 802.11n_20	149			40.40	-47.172	-27	-20.170	PASS
				5619.50	-36.807	-27	-9.807	PASS
				5725.00	-31.370	27	-58.370	PASS
				5850.00	-38.203	27	-65.200	PASS
				5967.88	-36.908	-27	-9.908	PASS
				11495.4	-27.187	-27	-0.190	PASS
	157			36.32	-47.929	-27	-20.930	PASS
				5641.25	-36.282	-27	-9.282	PASS
				5725.00	-38.198	27	-65.200	PASS
				5850.00	-38.138	27	-65.140	PASS
				5947.62	-36.522	-27	-9.522	PASS
				24996.2	-40.672	-27	-13.670	PASS
	165			40.26	-46.401	-27	-19.400	PASS
				5607.12	-36.766	-27	-9.765	PASS
				5725.00	-38.580	27	-65.580	PASS
				5850.00	-37.411	27	-64.410	PASS
				5930.00	-36.400	-27	-9.399	PASS
				11648.0	-28.202	-27	-1.200	PASS
IEEE 802.11n_40	151			39.69	-46.026	-27	-19.030	PASS
				5606.38	-36.011	-27	-9.011	PASS
				5725.00	-34.684	27	-61.680	PASS
				5850.00	-37.197	27	-64.200	PASS
				5937.12	-37.095	-27	-10.095	PASS
				11511.1	-28.209	-27	-1.210	PASS
	159			39.98	-45.815	-27	-18.810	PASS
				5618.38	-36.583	-27	-9.583	PASS
				5725.00	-37.555	27	-64.560	PASS
				5850.00	-38.579	27	-65.580	PASS
				5959.25	-36.082	-27	-9.082	PASS
				11590.8	-29.444	-27	-2.440	PASS
IEEE 802.11ac_20	149			2466.55	-47.110	-27	-20.110	PASS
				5616.88	-36.545	-27	-9.545	PASS
				5725.00	-38.069	27	-65.070	PASS
				5850.00	-39.014	27	-66.010	PASS
				5942.00	-36.593	-27	-9.593	PASS
				24934.2	-40.274	-27	-13.270	PASS
	157			4628.56	-48.077	-27	-21.080	PASS
				5618.75	-36.890	-27	-9.890	PASS
				5725.00	-37.655	27	-64.660	PASS
				5850.00	-37.918	27	-64.920	PASS
				5966.38	-36.669	-27	-9.669	PASS
				24955.2	-39.727	-27	-12.730	PASS
	165			4660.32	-49.915	-27	-22.910	PASS
				5608.62	-36.361	-27	-9.361	PASS
				5725.00	-36.885	27	-63.880	PASS