

	46	5350.00	-48.892	-27	-22.000	PASS
		5459.04	-48.699	-27	-22.000	PASS
		24916.0	-54.215	-27	-27.220	PASS
		5137.33	-46.528	-27	-19.530	PASS
		5149.92	-45.071	-27	-18.000	PASS
		5150.00	-45.071	-27	-18.000	PASS
		5350.00	-49.042	-27	-22.000	PASS
		5460.00	-48.891	-27	-22.000	PASS
		5692.89	-53.844	-27	-26.840	PASS
IEEE 802.11ac_20	36	5148.85	-36.729	-27	-9.730	PASS
		5149.92	-33.978	-27	-7.000	PASS
		5150.00	-33.978	-27	-7.000	PASS
		5350.00	-49.326	-27	-22.000	PASS
		5459.04	-48.691	-27	-22.000	PASS
		6216.56	-54.078	-27	-27.080	PASS
	40	5147.95	-46.614	-27	-19.610	PASS
		5150.00	-45.853	-27	-19.000	PASS
		5350.00	-47.956	-27	-21.000	PASS
		5459.04	-46.849	-27	-20.000	PASS
		6240.15	-52.516	-27	-25.520	PASS
		4192.30	-51.246	-27	-24.250	PASS
	48	5144.16	-47.894	-27	-21.000	PASS
		5150.00	-48.282	-27	-21.000	PASS
		5350.00	-47.606	-27	-21.000	PASS
		5434.08	-47.495	-27	-20.000	PASS
		15713.4	-50.388	-27	-23.390	PASS
		5147.95	-29.710	-27	-2.710	PASS
IEEE 802.11ac_40	38	5148.00	-30.820	-27	-4.000	PASS
		5150.00	-33.331	-27	-6.000	PASS
		5350.00	-48.525	-27	-22.000	PASS
		5460.00	-48.500	-27	-22.000	PASS
		24848.2	-54.648	-27	-27.650	PASS
		5148.59	-46.173	-27	-19.170	PASS
	46	5148.96	-43.710	-27	-17.000	PASS
		5150.00	-44.502	-27	-18.000	PASS
		5350.00	-48.504	-27	-22.000	PASS
		5460.00	-48.397	-27	-21.000	PASS
		5693.38	-54.033	-27	-27.030	PASS
		5134.64	-32.399	-27	-5.400	PASS
IEEE 802.11ac_80	42	5149.92	-34.502	-27	-8.000	PASS
		5150.00	-34.502	-27	-8.000	PASS
		5350.00	-42.655	-27	-16.000	PASS
		5361.79	-45.134	-27	-18.130	PASS

Note: input compensation coefficient (dB)= Cable Loss (dB)

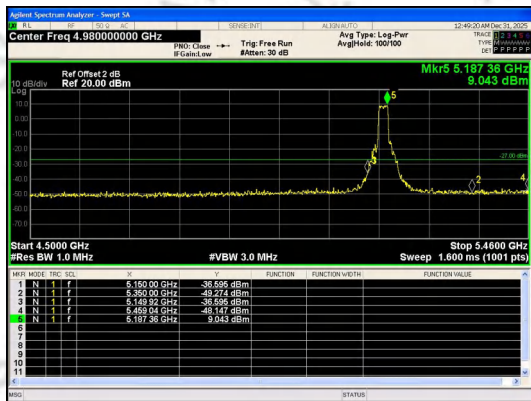
Mode	Channel	Ant.	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
IEEE 802.11a	149	0	4596.39	-45.515	-27	-18.520	PASS
			5611.62	-47.150	-27.0	-20.150	PASS
			5650.62	-48.650	-26.54	-22.110	PASS
			5716.25	-29.380	14.55	-43.930	PASS
			5723.38	-20.830	23.29	-44.120	PASS
			5740.62	9.310	27.0	-17.690	PASS
			5854.62	-49.300	16.46	-65.760	PASS
			5873.75	-48.290	10.35	-58.640	PASS
			5924.75	-49.070	-26.82	-22.250	PASS
			5935.25	-46.900	-27.0	-19.900	PASS
			24803.5	-53.663	-27	-26.660	PASS
	157		4627.16	-49.697	-27	-22.700	PASS
			5637.88	-47.560	-27.0	-20.560	PASS
			5651.75	-48.510	-25.71	-22.800	PASS
			5704.62	-47.420	11.29	-58.710	PASS
			5720.00	-48.210	15.6	-63.810	PASS
			5782.62	10.510	27.0	-16.490	PASS
			5854.62	-48.370	16.46	-64.830	PASS
			5873.75	-47.970	10.35	-58.320	PASS
			5924.75	-47.910	-26.81	-21.100	PASS
			5936.75	-46.930	-27.0	-19.930	PASS
			24794.9	-54.091	-27	-27.090	PASS
	165		4663.41	-49.377	-27	-22.380	PASS
			5602.62	-46.710	-27.0	-19.710	PASS
			5650.25	-49.290	-26.82	-22.470	PASS
			5702.00	-47.210	10.56	-57.770	PASS
			5720.00	-49.930	15.6	-65.530	PASS
			5831.38	9.200	27.0	-17.800	PASS
			5854.62	-34.490	16.45	-50.940	PASS
			5855.00	-33.910	15.6	-49.510	PASS
			5924.75	-48.930	-26.82	-22.110	PASS
			5925.88	-46.490	-27.0	-19.490	PASS
			24872.2	-54.428	-27	-27.430	PASS
IEEE 802.11n_20	149	4596.53	-45.428	-27	-18.430	PASS	
		5624.75	-46.120	-27.0	-19.120	PASS	
		5650.25	-48.790	-26.81	-21.980	PASS	
		5715.12	-25.130	14.24	-39.370	PASS	
		5723.38	-17.260	23.3	-40.560	PASS	
		5753.00	9.310	27.0	-17.690	PASS	
		5854.62	-49.420	16.45	-65.870	PASS	
		5874.50	-49.060	10.14	-59.200	PASS	

			5922.88	-48.220	-25.43	-22.790	PASS
			5957.00	-47.490	-27.0	-20.490	PASS
			24927.0	-54.025	-27	-27.020	PASS
157			4628.56	-48.891	-27	-21.890	PASS
			5617.25	-47.720	-27.0	-20.720	PASS
			5651.00	-48.270	-26.26	-22.010	PASS
			5700.12	-46.860	10.04	-56.900	PASS
			5720.00	-48.700	15.6	-64.300	PASS
			5778.12	10.860	27.0	-16.140	PASS
			5854.25	-46.080	17.31	-63.390	PASS
			5874.50	-47.830	10.14	-57.970	PASS
			5924.38	-49.500	-26.53	-22.970	PASS
			5931.88	-46.740	-27.0	-19.740	PASS
			24868.9	-54.516	-27	-27.520	PASS
			4663.55	-48.955	-27	-21.950	PASS
			5637.50	-48.160	-27.0	-21.160	PASS
			5651.38	-49.050	-25.98	-23.070	PASS
			5705.00	-47.080	11.4	-58.480	PASS
165			5720.00	-47.710	15.6	-63.310	PASS
			5829.50	9.160	27.0	-17.840	PASS
			5854.62	-34.040	16.45	-50.490	PASS
			5855.75	-31.740	15.39	-47.130	PASS
			5921.75	-46.040	-24.6	-21.440	PASS
			5927.00	-47.170	-27.0	-20.170	PASS
			24873.6	-53.890	-27	-26.890	PASS
			4604.26	-48.772	-27	-21.770	PASS
			5643.88	-46.650	-27.0	-19.650	PASS
			5650.62	-48.690	-26.54	-22.150	PASS
			5718.12	-18.680	15.08	-33.760	PASS
			5720.38	-17.210	16.45	-33.660	PASS
			5769.50	8.220	27.0	-18.780	PASS
			5854.62	-48.790	16.45	-65.240	PASS
			5868.12	-45.960	11.92	-57.880	PASS
IEEE 802.11n_40	151		5922.88	-48.290	-25.43	-22.860	PASS
			5948.00	-46.960	-27.0	-19.960	PASS
			24986.2	-54.572	-27	-27.570	PASS
			4636.01	-49.157	-27	-22.160	PASS
			5642.00	-47.310	-27.0	-20.310	PASS
			5651.75	-48.020	-25.71	-22.310	PASS
			5708.38	-44.700	12.35	-57.050	PASS
			5720.75	-41.970	17.31	-59.280	PASS
			5778.50	7.590	27.0	-19.410	PASS
			5854.62	-36.540	16.46	-53.000	PASS
			5856.12	-35.000	15.28	-50.280	PASS
			5924.00	-48.260	-26.26	-22.000	PASS
	159						

IEEE 802.11ac_20	149	5939.00	-46.650	-27.0	-19.650	PASS
		24862.7	-54.270	-27	-27.270	PASS
		4596.39	-42.056	-27	-15.060	PASS
		5639.75	-46.660	-27.0	-19.660	PASS
		5651.00	-48.420	-26.26	-22.160	PASS
		5719.62	-23.150	15.5	-38.650	PASS
		5720.00	-25.520	15.6	-41.120	PASS
		5749.25	10.980	27.0	-16.020	PASS
		5854.62	-48.140	16.46	-64.600	PASS
		5868.12	-47.350	11.92	-59.270	PASS
		5923.62	-46.810	-25.98	-20.830	PASS
		5937.50	-46.890	-27.0	-19.890	PASS
		24994.8	-54.024	-27	-27.020	PASS
	157	4628.56	-46.767	-27	-19.770	PASS
		5611.25	-47.230	-27.0	-20.230	PASS
		5650.62	-48.880	-26.54	-22.340	PASS
		5700.12	-48.080	10.03	-58.110	PASS
		5720.00	-48.720	15.6	-64.320	PASS
		5780.75	12.060	27.0	-14.940	PASS
		5854.25	-47.920	17.31	-65.230	PASS
		5874.88	-47.220	10.04	-57.260	PASS
		5924.75	-47.550	-26.82	-20.730	PASS
		5933.38	-47.140	-27.0	-20.140	PASS
	165	24927.0	-54.162	-27	-27.160	PASS
		4660.32	-47.903	-27	-20.900	PASS
		5609.75	-48.080	-27.0	-21.080	PASS
		5650.25	-49.060	-26.82	-22.240	PASS
		5700.50	-48.640	10.14	-58.780	PASS
		5720.00	-49.060	15.6	-64.660	PASS
		5831.00	10.190	27.0	-16.810	PASS
		5854.25	-28.720	17.31	-46.030	PASS
		5855.38	-28.990	15.5	-44.490	PASS
		5924.75	-48.390	-26.82	-21.570	PASS
		5951.00	-46.100	-27.0	-19.100	PASS
		24911.8	-53.582	-27	-26.580	PASS
IEEE 802.11ac_40	151	4604.68	-47.475	-27	-20.480	PASS
		5627.38	-47.420	-27.0	-20.420	PASS
		5650.62	-47.420	-26.53	-20.890	PASS
		5715.50	-17.670	14.34	-32.010	PASS
		5721.12	-15.760	18.16	-33.920	PASS
		5770.25	9.010	27.0	-17.990	PASS
		5854.62	-47.570	16.45	-64.020	PASS
		5874.50	-47.050	10.14	-57.190	PASS
		5923.62	-48.140	-25.98	-22.160	PASS
		5970.50	-47.330	-27.0	-20.330	PASS

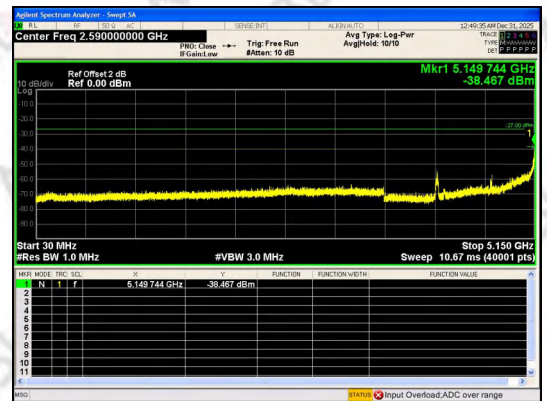
	159		24845.0	-54.282	-27	-27.280	PASS
			4636.57	-46.508	-27	-19.510	PASS
			5647.62	-47.630	-27.0	-20.630	PASS
			5652.50	-46.790	-25.15	-21.640	PASS
			5703.88	-40.780	11.09	-51.870	PASS
			5720.00	-41.840	15.6	-57.440	PASS
			5790.12	8.710	27.0	-18.290	PASS
			5854.62	-35.530	16.46	-51.990	PASS
			5865.88	-35.880	12.56	-48.440	PASS
			5924.75	-49.490	-26.82	-22.670	PASS
			5934.88	-46.410	-27.0	-19.410	PASS
			24887.0	-54.351	-27	-27.350	PASS
IEEE 802.11ac_80	155		5647.62	-37.580	-27.0	-10.580	PASS
			5648.17	-37.677	-27	-10.680	PASS
			5650.25	-38.630	-26.82	-11.810	PASS
			5700.12	-23.750	10.03	-33.780	PASS
			5720.00	-25.910	15.6	-41.510	PASS
			5789.75	6.200	27.0	-20.800	PASS
			5854.62	-23.140	16.46	-39.600	PASS
			5869.62	-25.050	11.5	-36.550	PASS
			5921.00	-40.630	-24.04	-16.590	PASS
			5926.62	-41.730	-27.0	-14.730	PASS
			5931.20	-45.400	-27	-18.400	PASS
Note: input compensation coefficient (dB)= Cable Loss (dB)							

Test Graphs



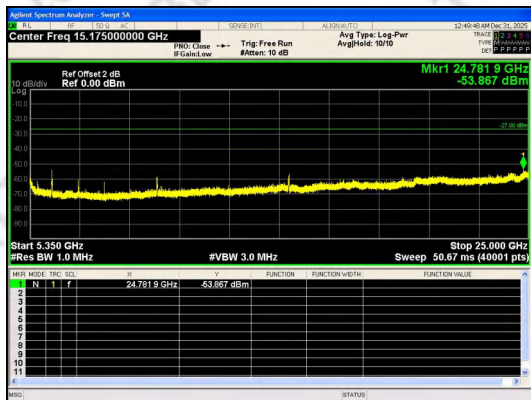
Out Of Band Emission

IEEE 802.11a_Channel 36_20MHz_Antenna 0



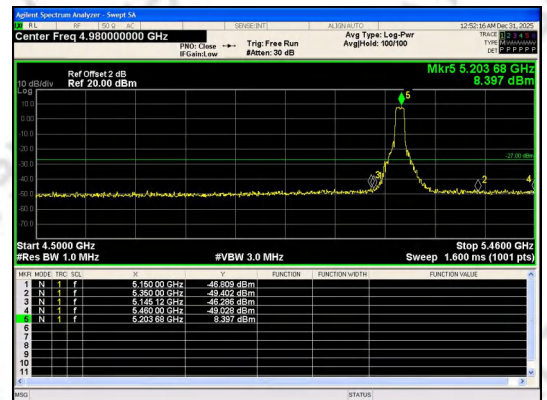
Spurious Emission:30.0~5150 MHz

IEEE 802.11a_Channel 36_20MHz_Antenna 0



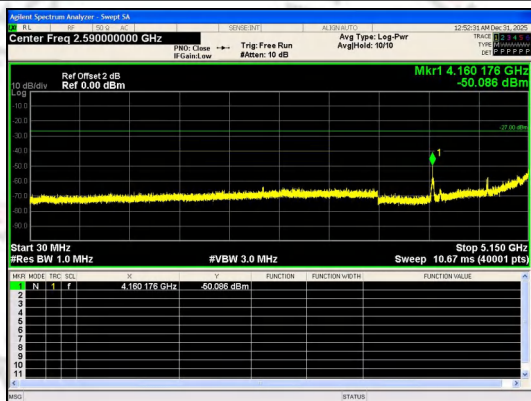
Spurious Emission:5350~25000.0 MHz

IEEE 802.11a_Channel 36_20MHz_Antenna 0



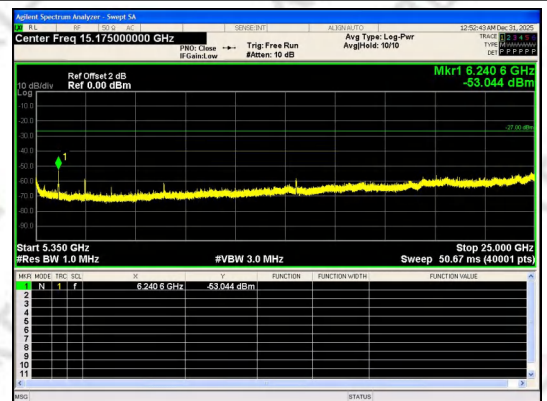
Out Of Band Emission

IEEE 802.11a_Channel 40_20MHz_Antenna 0



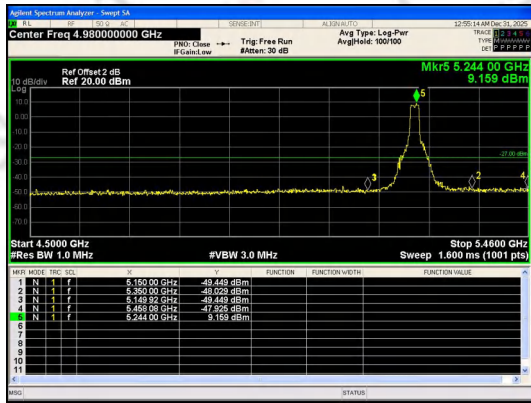
Spurious Emission:30.0~5150 MHz

IEEE 802.11a_Channel 40_20MHz_Antenna 0

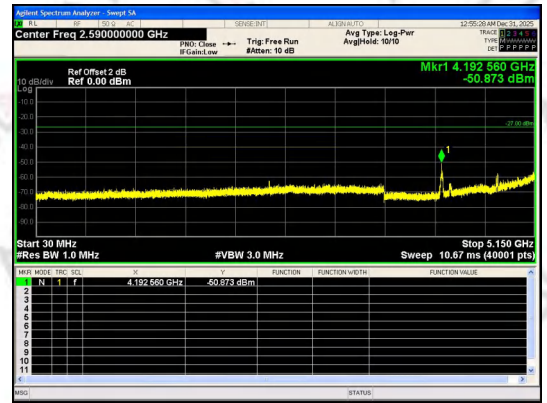


Spurious Emission:5350~25000.0 MHz

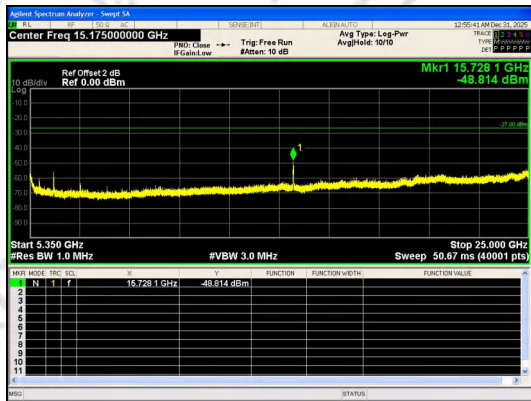
IEEE 802.11a_Channel 40_20MHz_Antenna 0



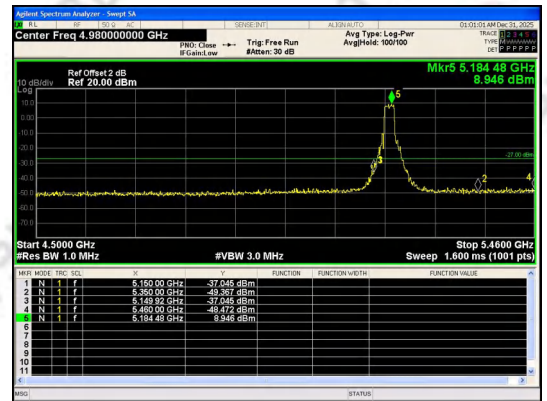
Out Of Band Emission
IEEE 802.11a_Channel 48_20MHz_Antenna 0



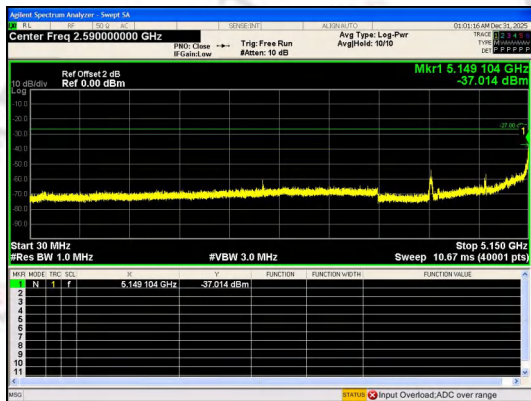
Spurious Emission:30.0~5150 MHz
IEEE 802.11a_Channel 48_20MHz_Antenna 0



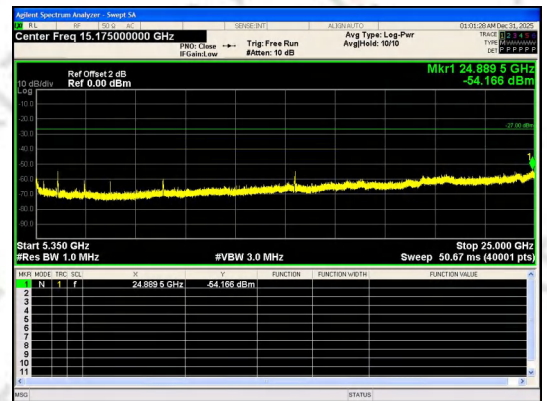
Spurious Emission:5350~25000.0 MHz
IEEE 802.11a_Channel 48_20MHz_Antenna 0



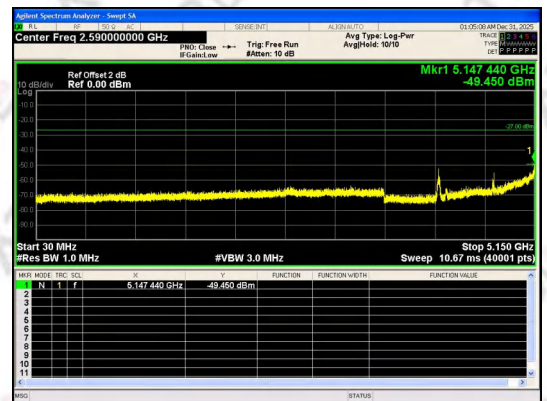
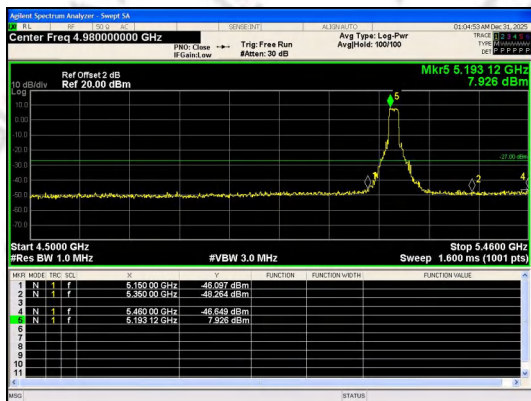
Out Of Band Emission
IEEE 802.11n_Channel 36_20MHz_Antenna 0



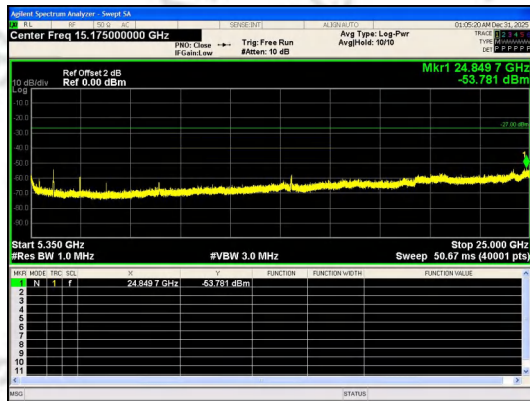
Spurious Emission:30.0~5150 MHz
IEEE 802.11n_Channel 36_20MHz_Antenna 0



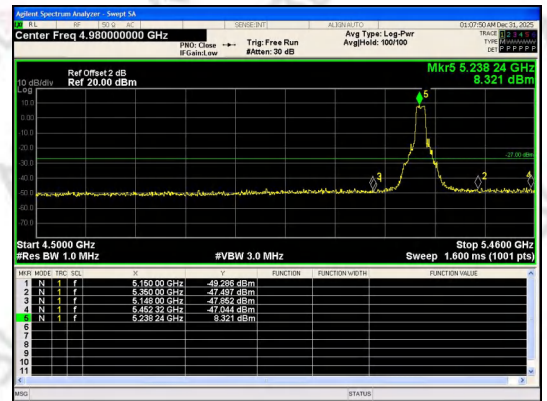
Spurious Emission:5350~25000.0 MHz
IEEE 802.11n_Channel 36_20MHz_Antenna 0



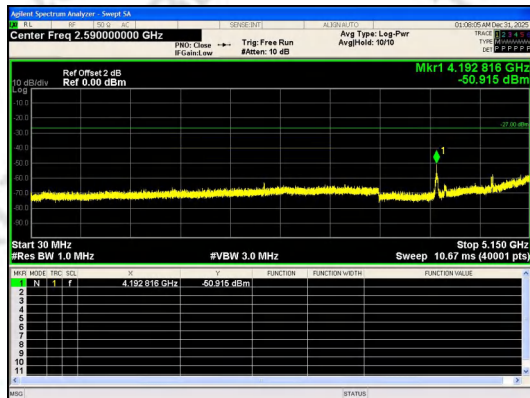
Out Of Band Emission IEEE 802.11n_Channel 40_20MHz_Antenna 0



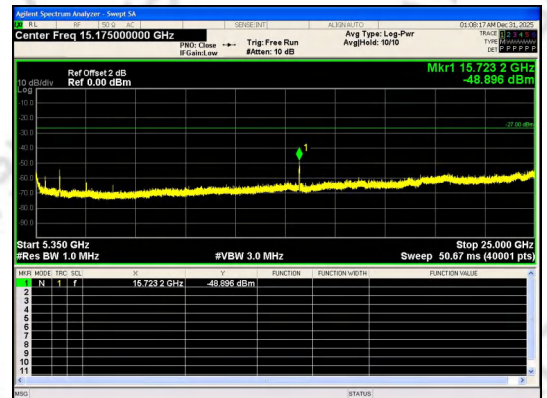
Spurious Emission:30.0~5150 MHz IEEE 802.11n_Channel 40_20MHz_Antenna 0



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

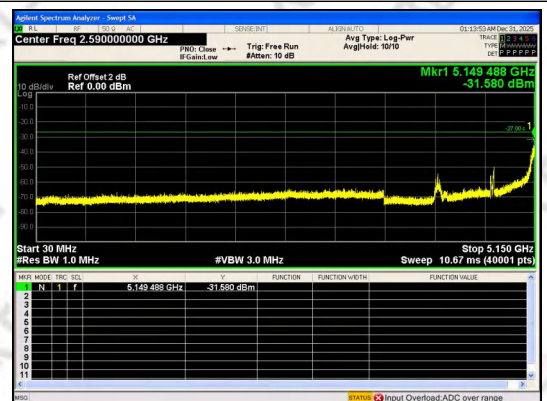
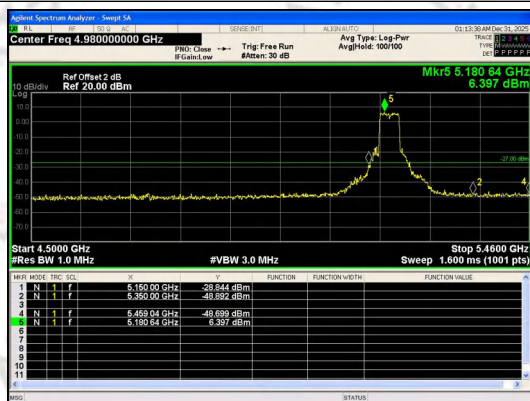


Out Of Band Emission IEEE 802.11n_Channel 48_20MHz_Antenna 0



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

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



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