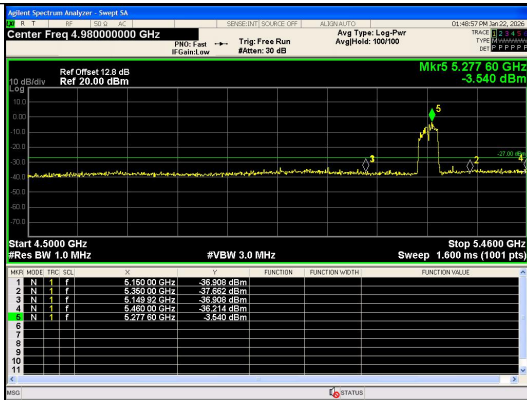
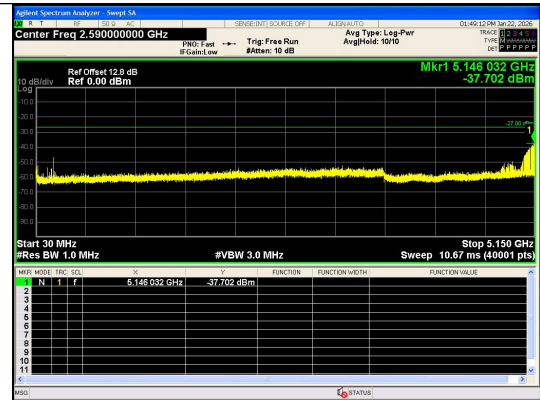




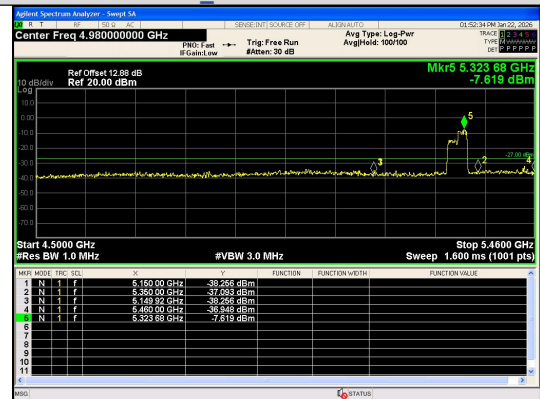
Out Of Band Emission
IEEE 802.11ax_Channel 54_40MHz_Antenna
0_RU&Index SU



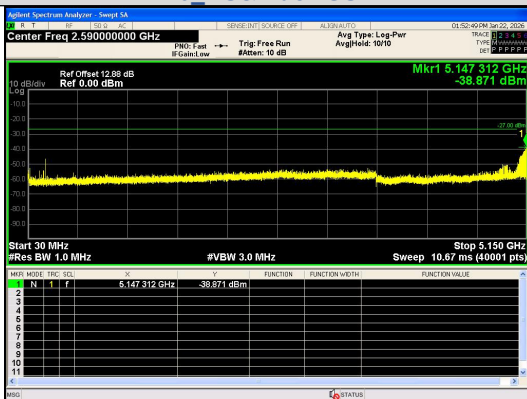
Spurious Emission:30.0~5150 MHz
IEEE 802.11ax_Channel 54_40MHz_Antenna
0_RU&Index SU



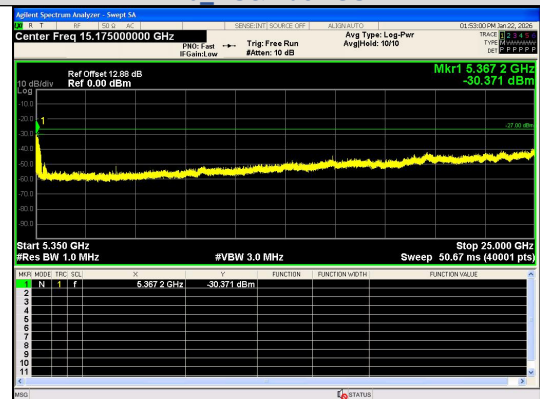
Spurious Emission:5350~25000.0 MHz
IEEE 802.11ax_Channel 54_40MHz_Antenna
0_RU&Index SU



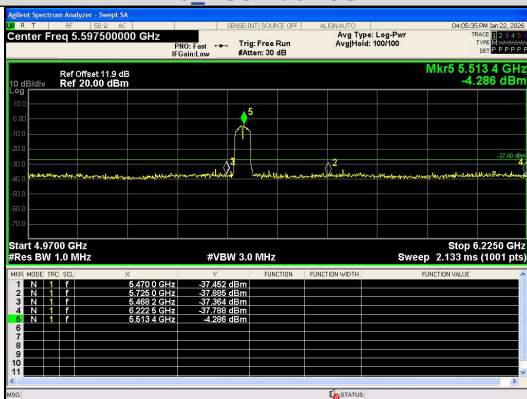
Out Of Band Emission
IEEE 802.11ax_Channel 62_40MHz_Antenna
0_RU&Index SU



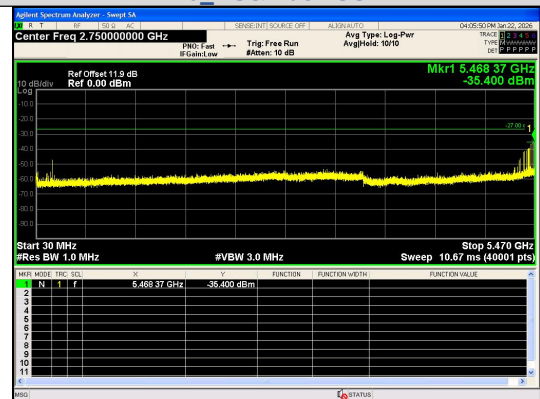
Spurious Emission:30.0~5150 MHz
IEEE 802.11ax_Channel 62_40MHz_Antenna
0_RU&Index SU



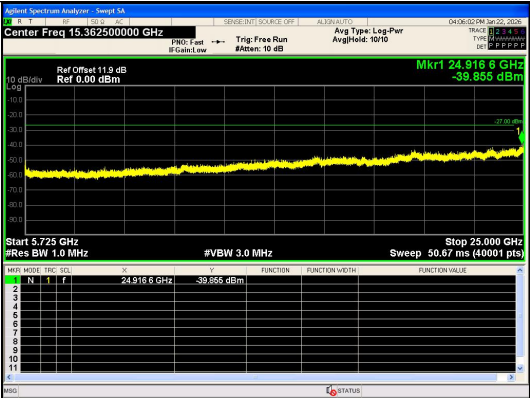
Spurious Emission:5350~25000.0 MHz
IEEE 802.11ax_Channel 62_40MHz_Antenna
0_RU&Index SU



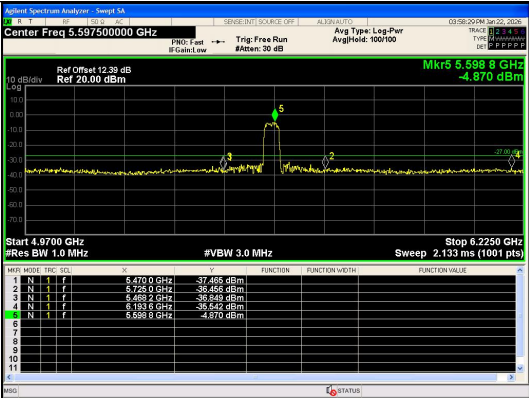
Out Of Band Emission
IEEE 802.11ax_Channel 102_40MHz_Antenna
0_RU&Index SU



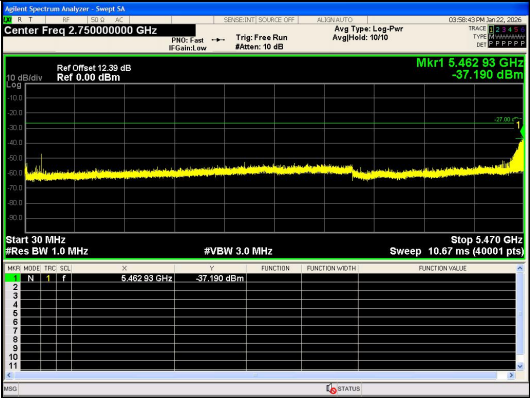
Spurious Emission:30.0~5470 MHz
IEEE 802.11ax_Channel 102_40MHz_Antenna
0_RU&Index SU



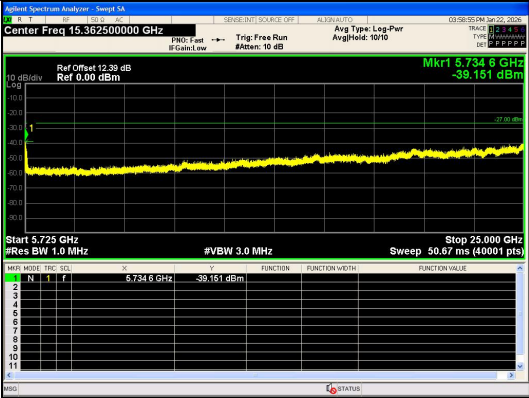
Spurious Emission:5725~25000.0 MHz
IEEE 802.11ax_Channel 102_40MHz_Antenna
0_RU&Index SU



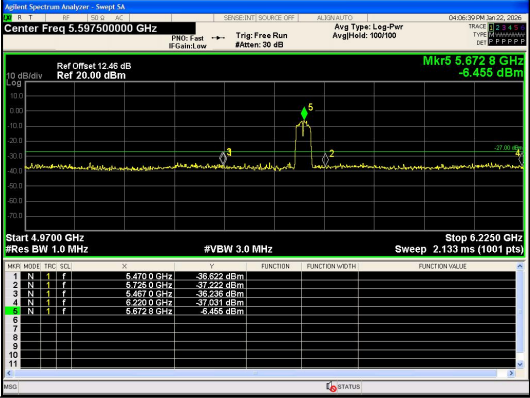
Out Of Band Emission
IEEE 802.11ax_Channel 118_40MHz_Antenna
0_RU&Index SU



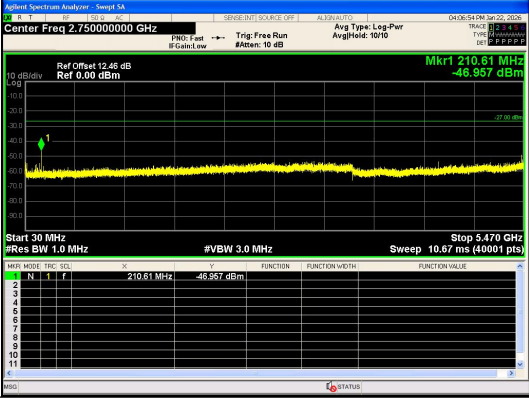
Spurious Emission:30.0~5470 MHz
IEEE 802.11ax_Channel 118_40MHz_Antenna
0_RU&Index SU



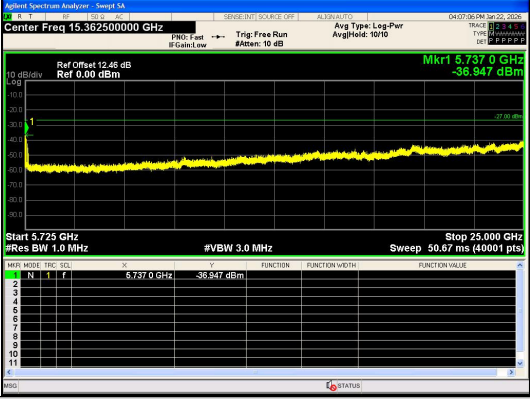
Spurious Emission:5725~25000.0 MHz
IEEE 802.11ax_Channel 118_40MHz_Antenna
0_RU&Index SU



Out Of Band Emission
IEEE 802.11ax_Channel 134_40MHz_Antenna
0_RU&Index SU



Spurious Emission:30.0~5470 MHz
IEEE 802.11ax_Channel 134_40MHz_Antenna
0_RU&Index SU



Spurious Emission:5725~25000.0 MHz
IEEE 802.11ax_Channel 134_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	5621.75	-36.960	-27.0	-9.960	PASS
				5646.49	-37.709	-27	-10.710	PASS
				5650.25	-38.280	-26.82	-11.460	PASS
				5700.12	-35.810	10.04	-45.850	PASS
				5720.38	-36.870	16.45	-53.320	PASS
				5741.75	-5.580	27.0	-32.580	PASS
				5854.62	-38.770	16.45	-55.220	PASS
				5873.75	-38.340	10.35	-48.690	PASS
				5924.38	-37.250	-26.54	-10.710	PASS
				5950.25	-35.500	-27.0	-8.500	PASS
	157			24966.6	-40.234	-27	-13.230	PASS
				5646.49	-29.257	-27	-2.260	PASS
				5646.50	-31.450	-27.0	-4.450	PASS
				5653.62	-31.370	-24.32	-7.050	PASS
				5700.88	-28.680	10.24	-38.920	PASS
				5720.75	-29.850	17.31	-47.160	PASS
				5786.38	11.170	27.0	-15.830	PASS
				5854.25	-33.440	17.31	-50.750	PASS
				5871.12	-30.750	11.08	-41.830	PASS
				5924.38	-37.480	-26.54	-10.940	PASS
	165			5934.54	-34.041	-27	-7.040	PASS
				5967.50	-36.240	-27.0	-9.240	PASS
				5641.29	-34.178	-27	-7.180	PASS
				5648.75	-33.880	-27.0	-6.880	PASS
				5650.25	-37.150	-26.82	-10.330	PASS
				5702.00	-30.960	10.56	-41.520	PASS
				5721.12	-28.520	18.17	-46.690	PASS
				5827.25	8.910	27.0	-18.090	PASS
				5854.25	-38.230	17.31	-55.540	PASS
				5871.88	-31.900	10.88	-42.780	PASS
IEEE 802.11n_20	149			5922.50	-37.400	-25.15	-12.250	PASS
				5925.95	-30.761	-27	-3.760	PASS
				5952.88	-35.950	-27.0	-8.950	PASS
				5620.25	-36.910	-27.0	-9.910	PASS
				5649.58	-37.602	-27	-10.600	PASS
				5650.62	-37.670	-26.54	-11.130	PASS
				5700.12	-38.030	10.03	-48.060	PASS
				5720.00	-38.070	15.6	-53.670	PASS
				5744.75	-5.400	27.0	-32.400	PASS
				5854.62	-38.170	16.45	-54.620	PASS
	157			5872.25	-36.780	10.77	-47.550	PASS
				5924.75	-39.580	-26.81	-12.770	PASS
				5929.62	-36.540	-27.0	-9.540	PASS
				24933.2	-38.862	-27	-11.860	PASS
				5639.38	-32.830	-27.0	-5.830	PASS
				5648.60	-28.896	-27	-1.900	PASS
				5652.88	-33.250	-24.87	-8.380	PASS
				5701.62	-29.310	10.45	-39.760	PASS
				5721.50	-29.390	19.02	-48.410	PASS
				5784.12	9.700	27.0	-17.300	PASS
	165			5852.38	-32.200	21.59	-53.790	PASS
				5867.75	-32.210	12.03	-44.240	PASS
				5924.00	-38.740	-26.26	-12.480	PASS
				5925.48	-34.132	-27	-7.130	PASS
				5967.88	-36.630	-27.0	-9.630	PASS
				5648.74	-32.976	-27	-5.980	PASS
				5649.88	-34.790	-27.0	-7.790	PASS
				5652.50	-33.930	-25.15	-8.780	PASS
				5708.38	-29.380	12.35	-41.730	PASS
				5720.38	-30.100	16.45	-46.550	PASS
5822.38	6.670			27.0	-20.330	PASS		
5854.62	-32.520			16.46	-48.980	PASS		
5873.75	-34.070			10.35	-44.420	PASS		

				5924.38	-38.640	-26.54	-12.100	PASS
				5929.29	-30.809	-27	-3.810	PASS
IEEE 802.11n_40	151			5947.62	-35.800	-27.0	-8.800	PASS
				5643.82	-35.951	-27	-8.950	PASS
				5646.12	-36.200	-27.0	-9.200	PASS
				5650.25	-38.380	-26.82	-11.560	PASS
				5709.12	-34.680	12.55	-47.230	PASS
				5720.00	-35.210	15.6	-50.810	PASS
				5753.75	-7.200	27.0	-34.200	PASS
				5854.62	-38.970	16.45	-55.420	PASS
				5874.50	-36.810	10.14	-46.950	PASS
				5924.00	-38.110	-26.26	-11.850	PASS
	5934.12			-36.650	-27.0	-9.650	PASS	
	24999.0			-40.377	-27	-13.380	PASS	
	159			5645.93	-29.373	-27	-2.370	PASS
				5647.62	-31.320	-27.0	-4.320	PASS
				5651.00	-34.380	-26.26	-8.120	PASS
				5700.50	-28.840	10.14	-38.980	PASS
				5721.50	-27.920	19.02	-46.940	PASS
				5797.25	4.490	27.0	-22.510	PASS
				5854.25	-31.380	17.31	-48.690	PASS
				5874.88	-33.360	10.03	-43.390	PASS
5924.38				-37.930	-26.54	-11.390	PASS	
5943.12				-32.680	-27	-5.680	PASS	
IEEE 802.11ac_20	149			5965.62	-36.500	-27.0	-9.500	PASS
				5642.75	-36.150	-27.0	-9.150	PASS
				5643.26	-36.594	-27	-9.590	PASS
				5650.25	-37.980	-26.81	-11.170	PASS
				5702.00	-37.340	10.56	-47.900	PASS
				5720.00	-37.500	15.6	-53.100	PASS
				5744.75	-6.840	27.0	-33.840	PASS
				5854.62	-37.270	16.46	-53.730	PASS
				5867.75	-36.050	12.03	-48.080	PASS
				5924.38	-39.020	-26.54	-12.480	PASS
	5935.25			-36.170	-27.0	-9.170	PASS	
	157			24943.3	-39.479	-27	-12.480	PASS
				5642.83	-28.686	-27	-1.690	PASS
				5643.88	-30.750	-27.0	-3.750	PASS
				5650.62	-31.800	-26.53	-5.270	PASS
				5702.38	-28.560	10.66	-39.220	PASS
				5720.00	-28.480	15.6	-44.080	PASS
				5787.88	10.970	27.0	-16.030	PASS
				5853.50	-32.320	19.02	-51.340	PASS
				5863.62	-32.780	13.18	-45.960	PASS
				5924.75	-38.520	-26.81	-11.710	PASS
	165			5927.38	-35.610	-27.0	-8.610	PASS
				5928.81	-33.763	-27	-6.760	PASS
				5639.00	-34.550	-27.0	-7.550	PASS
				5647.75	-32.746	-27	-5.750	PASS
				5652.12	-35.530	-25.42	-10.110	PASS
				5702.38	-30.170	10.67	-40.840	PASS
				5720.00	-29.220	15.6	-44.820	PASS
				5827.25	7.720	27.0	-19.280	PASS
				5854.62	-20.860	16.45	-37.310	PASS
5855.75				-19.280	15.39	-34.670	PASS	
IEEE 802.11ac_40	151			5921.38	-36.170	-24.32	-11.850	PASS
				5943.60	-30.702	-27	-3.700	PASS
				5973.88	-36.340	-27.0	-9.340	PASS
				5611.62	-35.750	-27.0	-8.750	PASS
				5646.49	-36.776	-27	-9.780	PASS
				5650.25	-39.310	-26.82	-12.490	PASS
				5702.38	-35.370	10.67	-46.040	PASS
				5720.00	-36.590	15.6	-52.190	PASS
				5745.88	-9.950	27.0	-36.950	PASS
				5854.62	-38.550	16.45	-55.000	PASS
				5874.88	-37.580	10.03	-47.610	PASS
				5923.25	-37.560	-25.71	-11.850	PASS
				5966.75	-36.610	-27.0	-9.610	PASS

	159			24918.0	-40.110	-27	-13.110	PASS		
				5645.93	-29.202	-27	-2.200	PASS		
				5649.50	-30.520	-27.0	-3.520	PASS		
				5650.25	-32.770	-26.82	-5.950	PASS		
				5705.38	-28.270	11.51	-39.780	PASS		
				5720.38	-28.690	16.46	-45.150	PASS		
				5798.00	2.180	27.0	-24.820	PASS		
				5853.50	-30.820	19.02	-49.840	PASS		
				5873.75	-29.940	10.35	-40.290	PASS		
				5924.38	-38.800	-26.54	-12.260	PASS		
				5944.07	-32.746	-27	-5.750	PASS		
				5961.88	-37.200	-27.0	-10.200	PASS		
IEEE 802.11ax_20	149	SU		5636.23	-41.311	-27	-14.310	PASS		
				5640.12	-35.880	-27.0	-8.880	PASS		
				5651.00	-36.710	-26.26	-10.450	PASS		
				5700.12	-37.300	10.03	-47.330	PASS		
				5720.75	-36.760	17.31	-54.070	PASS		
				5740.25	-11.480	27.0	-38.480	PASS		
				5854.62	-38.750	16.46	-55.210	PASS		
				5874.50	-37.160	10.14	-47.300	PASS		
				5924.75	-38.380	-26.81	-11.570	PASS		
				5973.12	-35.190	-27.0	-8.190	PASS		
	157			24982.8	-40.127	-27	-13.130	PASS		
				5643.68	-28.702	-27	-1.700	PASS		
				5644.25	-30.930	-27.0	-3.930	PASS		
				5650.62	-31.870	-26.54	-5.330	PASS		
				5703.12	-27.830	10.87	-38.700	PASS		
				5720.75	-28.150	17.31	-45.460	PASS		
				5790.50	9.350	27.0	-17.650	PASS		
				5854.25	-33.470	17.31	-50.780	PASS		
				5873.00	-32.530	10.56	-43.090	PASS		
				5924.00	-39.220	-26.26	-12.960	PASS		
				5925.00	-33.896	-27	-6.900	PASS		
				5967.88	-36.910	-27.0	-9.910	PASS		
	165			5646.88	-34.960	-27.0	-7.960	PASS		
				5649.02	-32.407	-27	-5.410	PASS		
				5652.50	-35.610	-25.15	-10.460	PASS		
				5705.00	-30.560	11.4	-41.960	PASS		
				5720.75	-30.180	17.31	-47.490	PASS		
				5820.50	7.460	27.0	-19.540	PASS		
				5852.38	-32.100	21.59	-53.690	PASS		
				5872.62	-31.900	10.67	-42.570	PASS		
				5924.75	-38.830	-26.82	-12.010	PASS		
				5933.11	-30.890	-27	-3.890	PASS		
				5937.88	-35.630	-27.0	-8.630	PASS		
				5649.88	-36.790	-27.0	-9.790	PASS		
IEEE 802.11ax_40	151			5650.00	-41.442	-27	-14.440	PASS		
				5650.62	-38.390	-26.54	-11.850	PASS		
				5700.88	-37.850	10.25	-48.100	PASS		
				5720.00	-37.700	15.6	-53.300	PASS		
				5759.38	-13.550	27.0	-40.550	PASS		
				5854.62	-38.770	16.46	-55.230	PASS		
				5873.00	-36.050	10.56	-46.610	PASS		
				5924.38	-39.190	-26.54	-12.650	PASS		
				5966.75	-37.120	-27.0	-10.120	PASS		
				24923.2	-39.540	-27	-12.540	PASS		
	159			5648.75	-32.710	-27.0	-5.710	PASS		
				5649.58	-29.008	-27	-2.010	PASS		
				5650.25	-33.230	-26.81	-6.420	PASS		
				5709.88	-26.290	12.76	-39.050	PASS		
				5720.00	-26.360	15.6	-41.960	PASS		
				5804.00	2.840	27.0	-24.160	PASS		
				5854.62	-33.350	16.45	-49.800	PASS		
				5872.62	-33.150	10.66	-43.810	PASS		
				5924.00	-38.480	-26.26	-12.220	PASS		
				5938.35	-32.517	-27	-5.520	PASS		
				5940.50	-36.800	-27.0	-9.800	PASS		
Note: input compensation coefficient (dB)= Cable Loss (dB)										

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

Test Graphs

