

Appendix

Report No.:	CISRR24112214502
Test Engineer:	Lucas Huang
Supervised by:	Rory Huang

1) Frequency Stability

Test Result

Condition	Mode	Ch.	Antenna	Center Frequency (MHz)	Calculated Value of Center Frequency(MHz)	Result (ppm)	Limit (ppm)	State
NT/NV	IEEE 802.11a	149	0	5745.0	5745.247358	43.06	Within authorized band	PASS
			1	5745.0	5744.751642	-43.23		PASS
		157	0	5785.0	5784.750008	-43.21		PASS
			1	5785.0	5784.754608	-42.42		PASS
		165	0	5825.0	5825.245942	42.22		PASS
			1	5825.0	5824.752575	-42.48		PASS
	IEEE 802.11n_20	149	0	5745.0	5745.233575	40.66		PASS
			1	5745.0	5744.752008	-43.17		PASS
		157	0	5785.0	5784.751975	-42.87		PASS
			1	5785.0	5784.751525	-42.95		PASS
		165	0	5825.0	5824.752008	-42.57		PASS
			1	5825.0	5824.761842	-40.89		PASS
	IEEE 802.11n_40	151	0	5755.0	5754.759992	-41.7		PASS
			1	5755.0	5754.766192	-40.63		PASS
		159	0	5795.0	5794.760308	-41.36		PASS
			1	5795.0	5795.010675	1.84		PASS
	IEEE 802.11ac_20	149	0	5745.0	5744.753975	-42.82		PASS
			1	5745.0	5745.245525	42.74		PASS
		157	0	5785.0	5784.750008	-43.21		PASS
			1	5785.0	5785.248658	42.98		PASS
		165	0	5825.0	5824.750208	-42.88		PASS
			1	5825.0	5825.249475	42.83		PASS
	IEEE	151	0	5755.0	5754.750875	-43.29		PASS

	802.11ac_40	159	1	5755.0	5755.010275	1.79		PASS
			0	5795.0	5794.761458	-41.16		PASS
			1	5795.0	5795.007542	1.3		PASS
	IEEE 802.11ac_80	155	0	5775.0	5775.234192	40.55		PASS
			1	5775.0	5775.248908	43.1		PASS

2) Conducted Output Power

Conducted output power

Mode	Channel	Ant. 0 (dBm)	Ant. 1 (dBm)	Limit (dBm)	Result
IEEE 802.11a	149	15.847	14.730	≤30	PASS
	157	14.122	13.728	≤30	PASS
	165	14.259	13.622	≤30	PASS
IEEE 802.11n_20	149	15.501	14.342	≤30	PASS
	157	14.729	13.423	≤30	PASS
	165	14.692	13.381	≤30	PASS
IEEE 802.11n_40	151	14.975	13.649	≤30	PASS
	159	14.495	13.393	≤30	PASS
IEEE 802.11ac_20	149	15.536	14.074	≤30	PASS
	157	14.772	13.627	≤30	PASS
	165	14.661	14.306	≤30	PASS
IEEE 802.11ac_40	151	14.981	13.097	≤30	PASS
	159	14.537	13.243	≤30	PASS
IEEE 802.11ac_80	155	13.198	11.962	≤30	PASS

MIMO

Mode	Channel	Ant. 0 (dBm)	Ant. 1 (dBm)	MIMO (dBm)	Limit (dBm)	Result
IEEE 802.11n_20	149	15.501	14.342	17.97	≤30	PASS
	157	14.729	13.423	17.14	≤30	PASS
	165	14.692	13.381	17.10	≤30	PASS
IEEE 802.11n_40	151	14.975	13.649	17.37	≤30	PASS
	159	14.495	13.393	16.99	≤30	PASS
IEEE	149	15.536	14.074	17.88	≤30	PASS

802.11ac_20	157	14.772	13.627	17.25	≤30	PASS
	165	14.661	14.306	17.50	≤30	PASS
IEEE 802.11ac_40	151	14.981	13.097	17.15	≤30	PASS
	159	14.537	13.243	16.95	≤30	PASS
IEEE 802.11ac_80	155	13.198	11.962	15.63	≤30	PASS

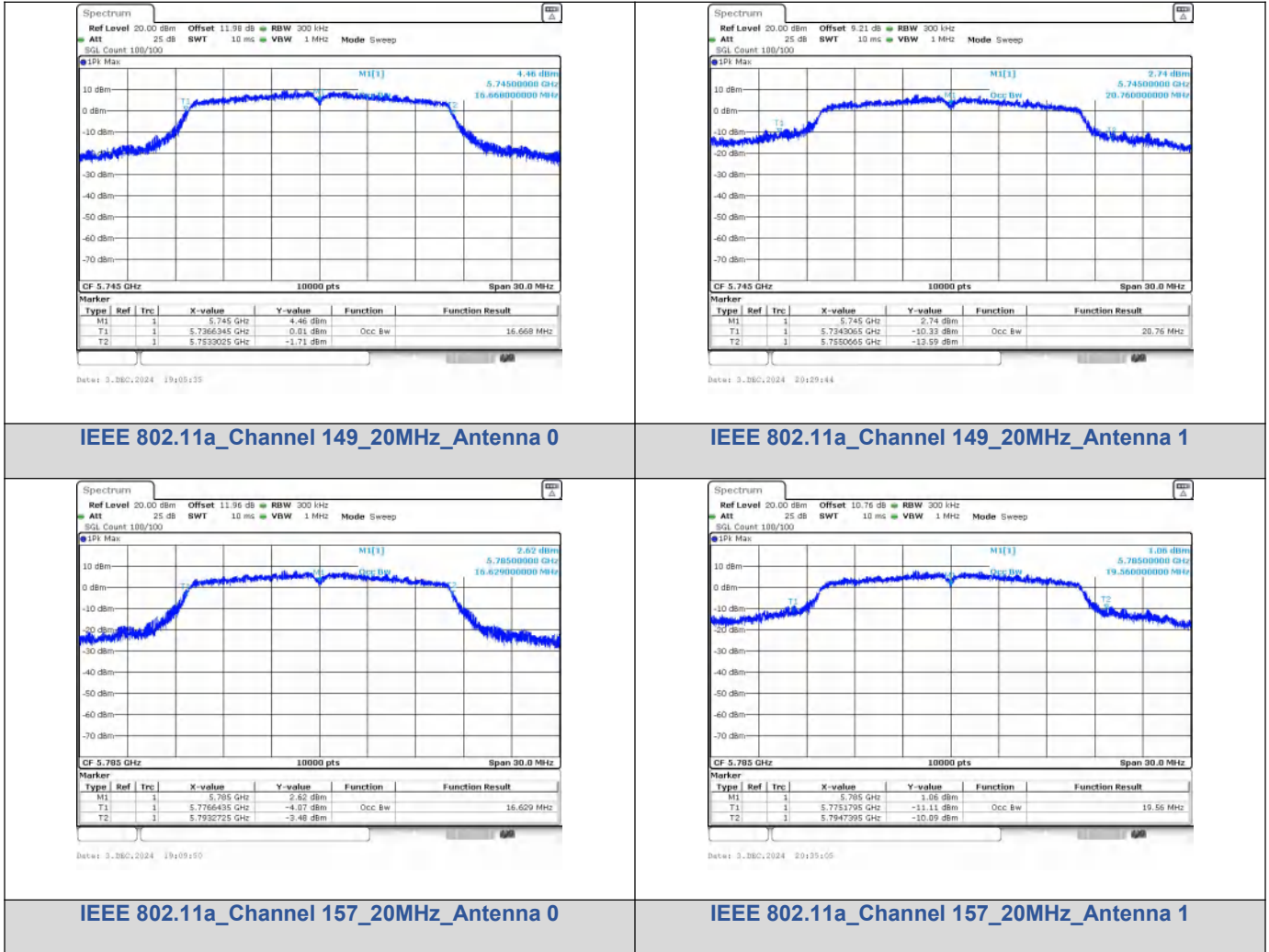
3) 99% Bandwidth

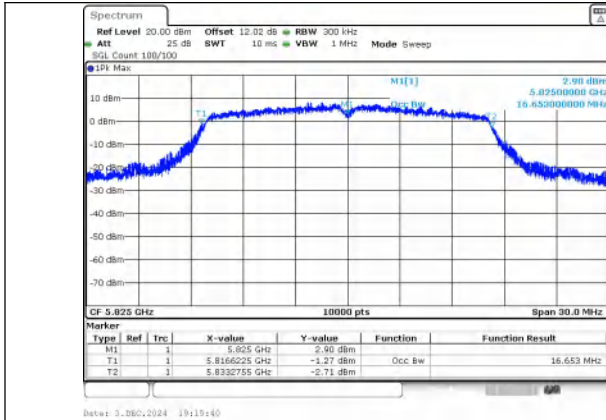
Test Result

Mode	Channel	Ant.	Center Frequency (MHz)	99% BW (MHz)
IEEE 802.11a	149	0	5745	16.668
		1	5745	20.760
	157	0	5785	16.629
		1	5785	19.560
	165	0	5825	16.653
		1	5825	18.342
IEEE 802.11n_20	149	0	5745	17.697
		1	5745	20.901
	157	0	5785	17.712
		1	5785	19.560
	165	0	5825	17.718
		1	5825	18.633
IEEE 802.11n_40	151	0	5755	36.162
		1	5755	36.234
	159	0	5795	36.264
		1	5795	36.066
IEEE 802.11ac_20	149	0	5745	17.664
		1	5745	20.661
	157	0	5785	17.712
		1	5785	19.581
	165	0	5825	17.703
		1	5825	18.813
IEEE 802.11ac_40	151	0	5755	36.102
		1	5755	35.988

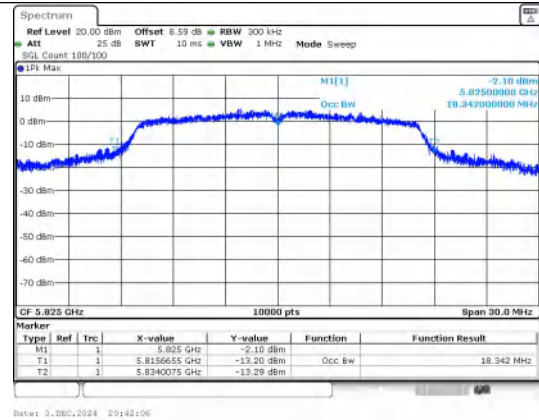
IEEE 802.11ac_80	159	0	5795	36.240
		1	5795	36.024
	155	0	5775	76.020
		1	5775	75.852

Test Graphs

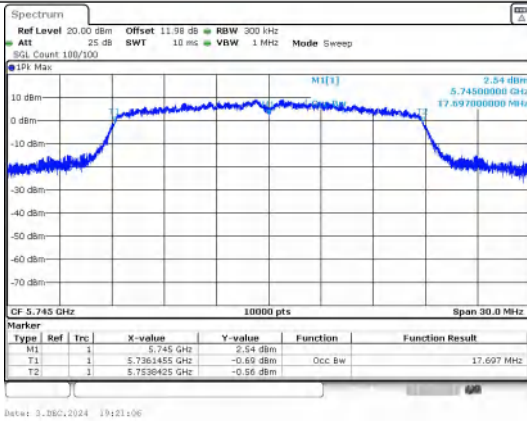




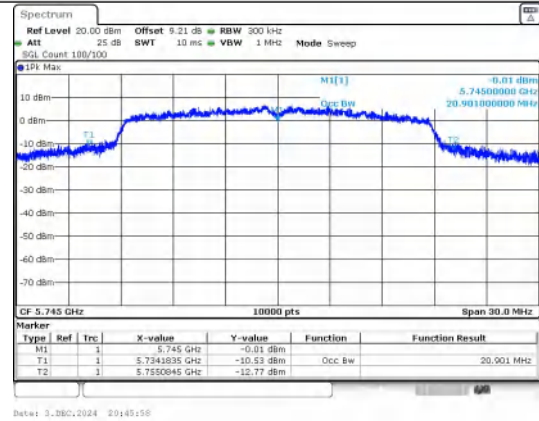
IEEE 802.11a_Channel 165_20MHz_Antenna 0



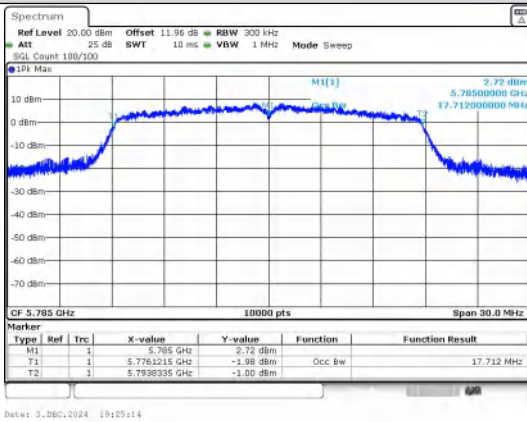
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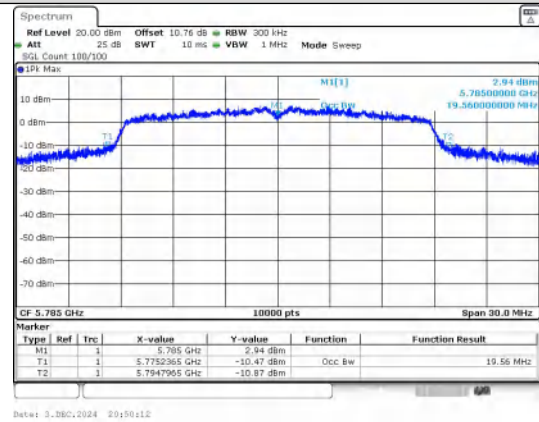
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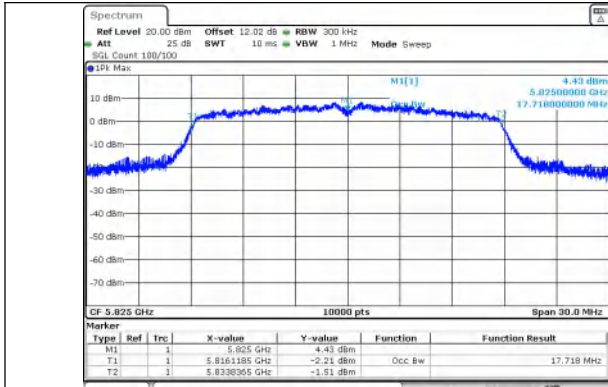
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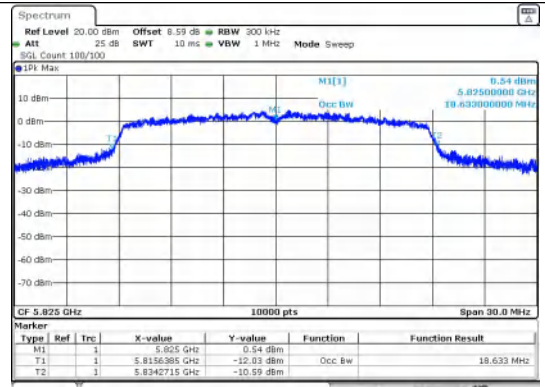
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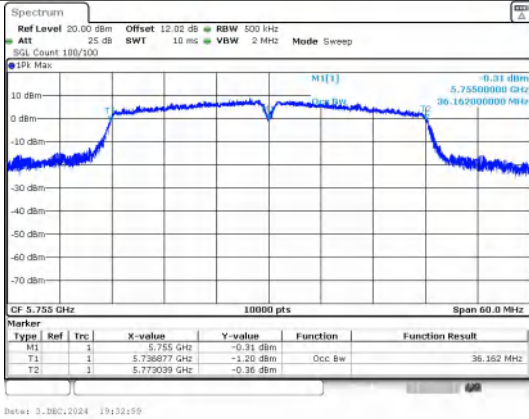
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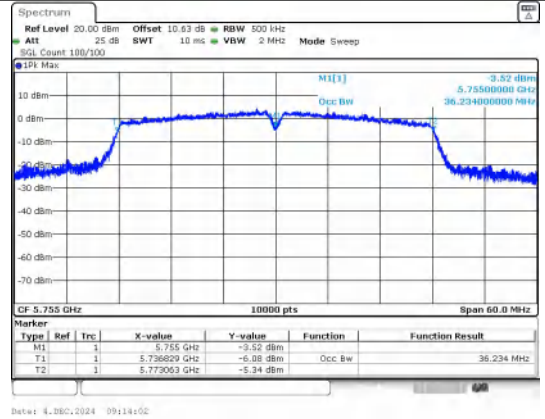
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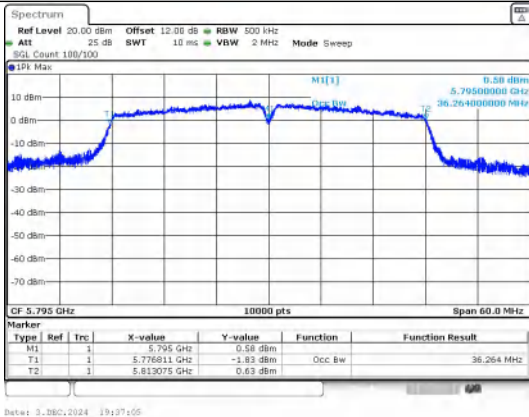
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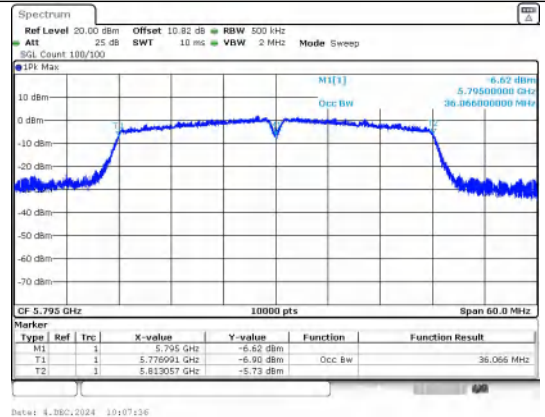
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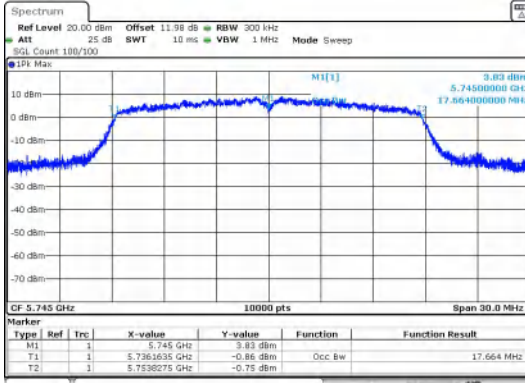
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IEEE 802.11n_Channel 159_40MHz_Antenna 0

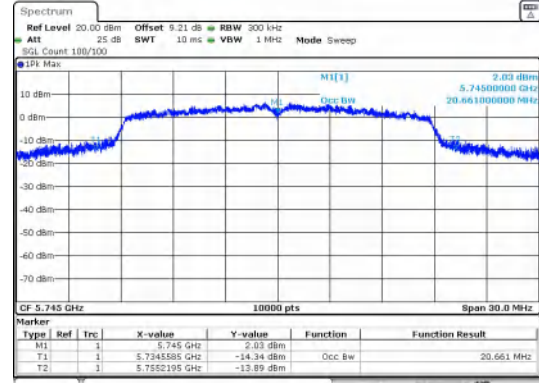


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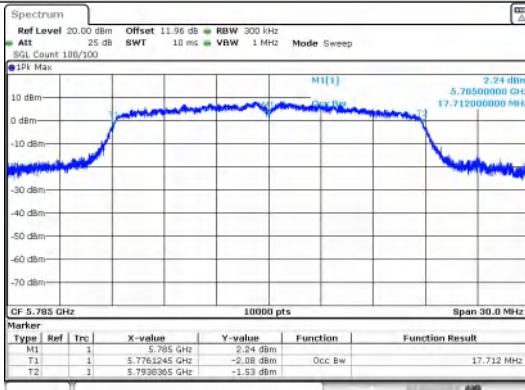
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IEEE 802.11ac_Channel 149_20MHz_Antenna 0



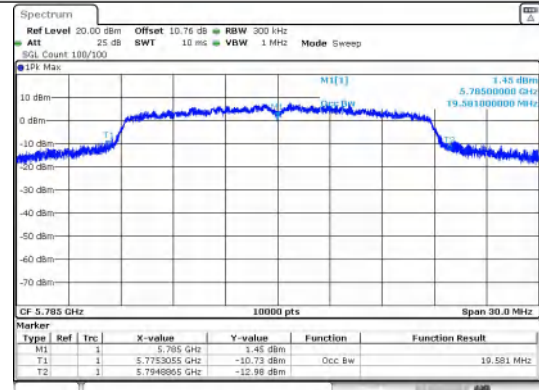
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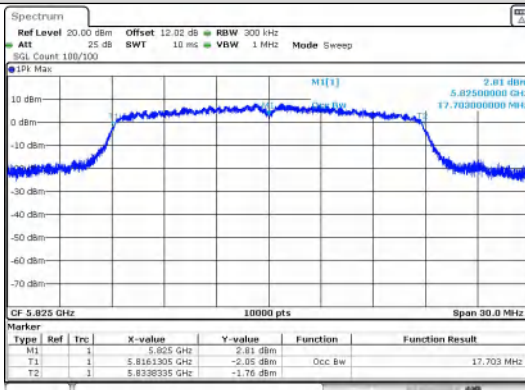
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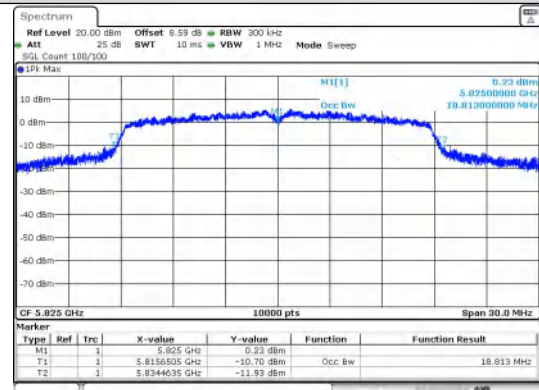
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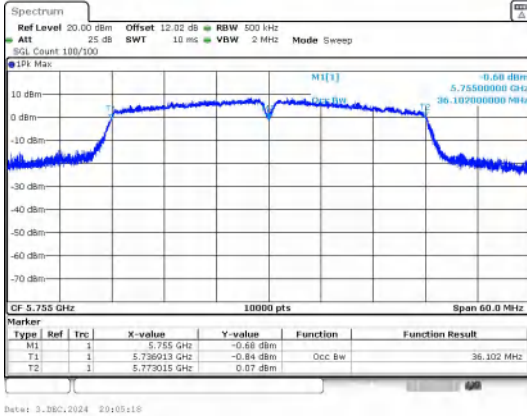
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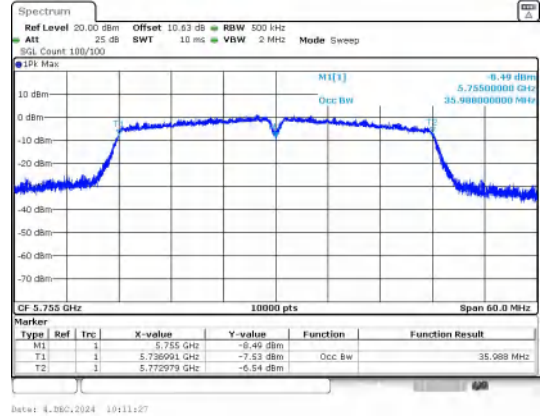


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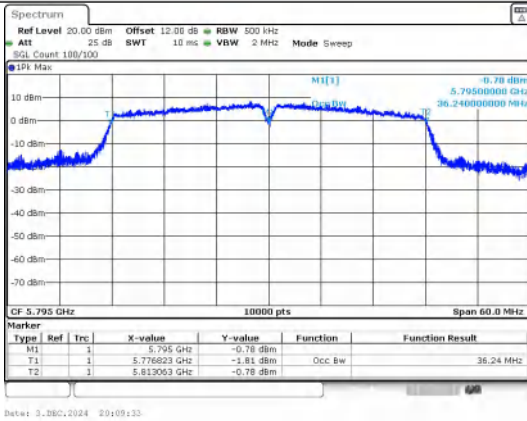
IEEE 802.11ac_Channel 165_20MHz_Antenna 1



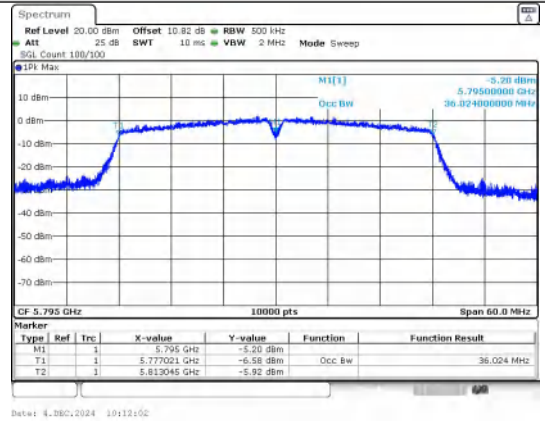
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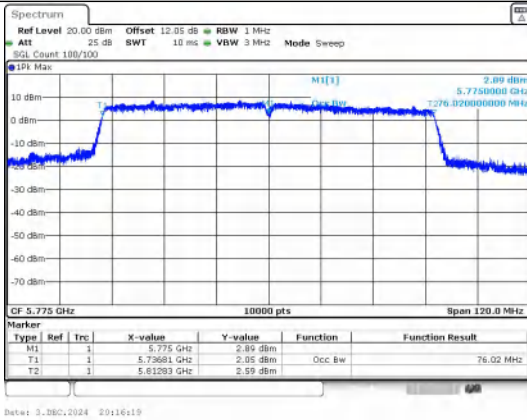
IEEE 802.11ac_Channel 151_40MHz_Antenna 1



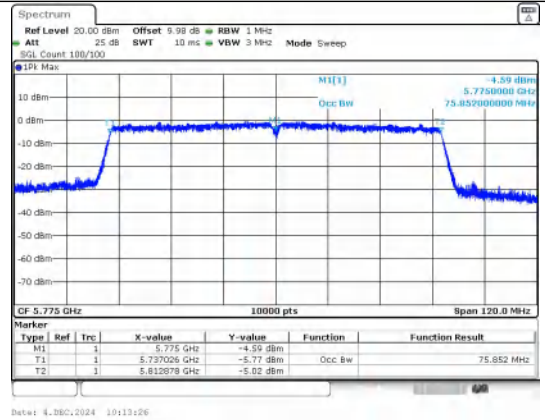
IEEE 802.11ac_Channel 159_40MHz_Antenna 0



IEEE 802.11ac_Channel 159_40MHz_Antenna 1



IEEE 802.11ac_Channel 155_80MHz_Antenna 0



IEEE 802.11ac_Channel 155_80MHz_Antenna 1

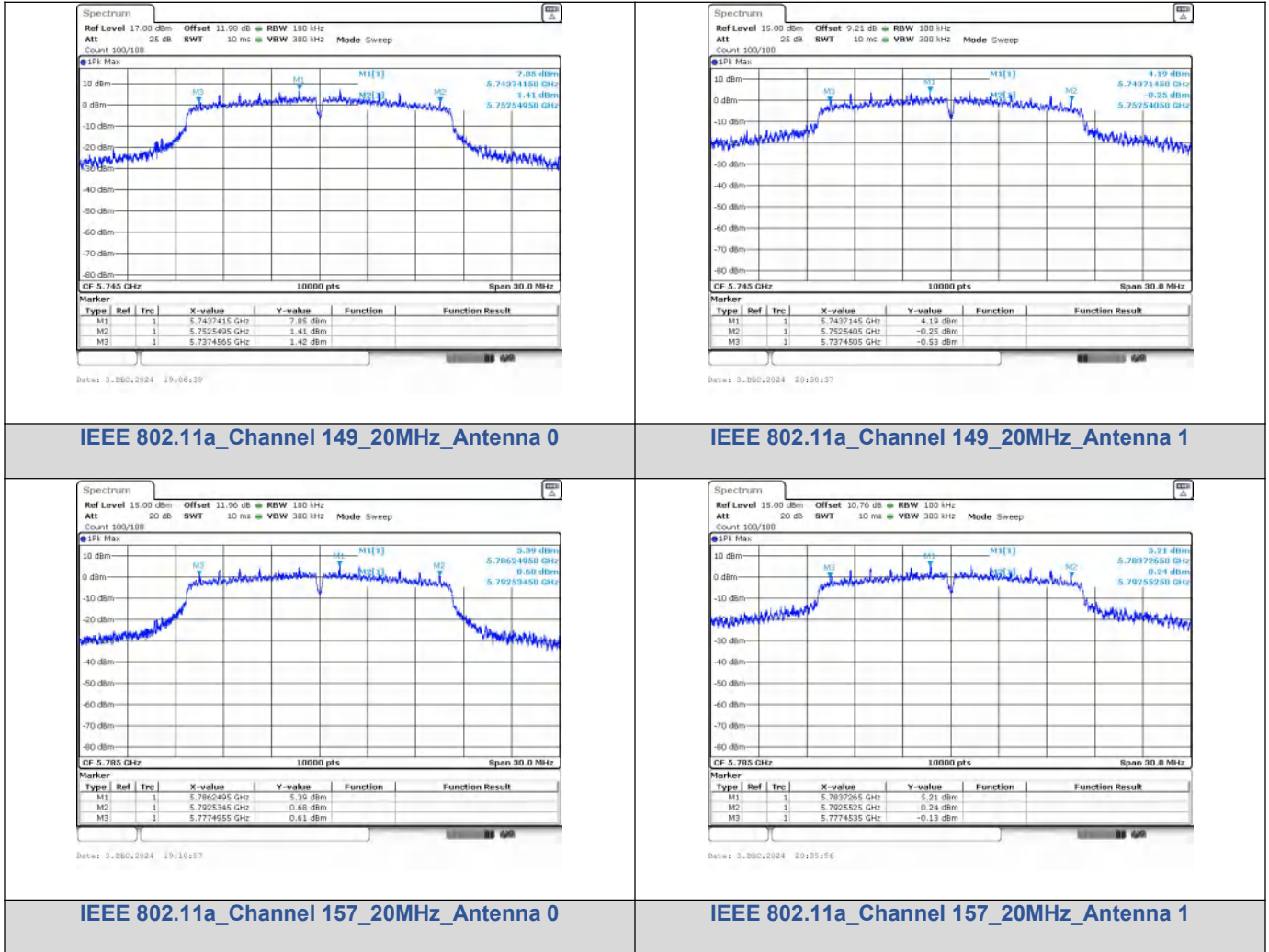
4) 6dB Bandwidth

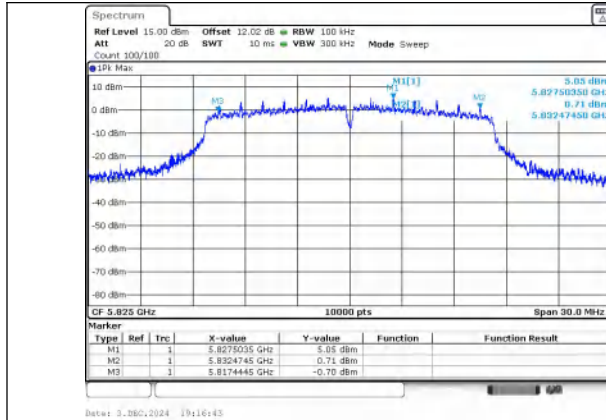
Test Result

Mode	Channel	Ant.	Center Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
IEEE 802.11a	149	0	5745	15.09	≥0.5	PASS
		1	5745	15.09		PASS
	157	0	5785	15.03		PASS
		1	5785	15.10		PASS
	165	0	5825	15.03		PASS
		1	5825	15.08		PASS
IEEE 802.11n_20	149	0	5745	15.04		PASS
		1	5745	15.05		PASS
	157	0	5785	14.97		PASS
		1	5785	15.10		PASS
	165	0	5825	15.08		PASS
		1	5825	15.07		PASS
IEEE 802.11n_40	151	0	5755	35.05		PASS
		1	5755	33.75		PASS
	159	0	5795	35.06		PASS
		1	5795	33.78		PASS
IEEE 802.11ac_20	149	0	5745	15.05		PASS
		1	5745	15.09		PASS
	157	0	5785	14.18		PASS
		1	5785	15.07		PASS
	165	0	5825	15.10		PASS
		1	5825	15.07		PASS
IEEE 802.11ac_40	151	0	5755	35.03		PASS
		1	5755	33.71		PASS

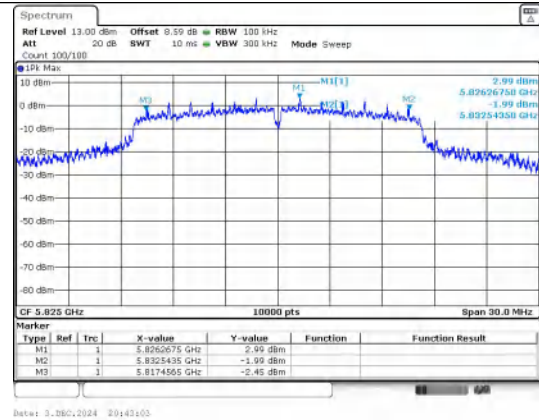
IEEE 802.11ac_80	159	0	5795	35.03	PASS
		1	5795	33.80	PASS
	155	0	5775	75.30	PASS
		1	5775	75.03	PASS

Test Graphs

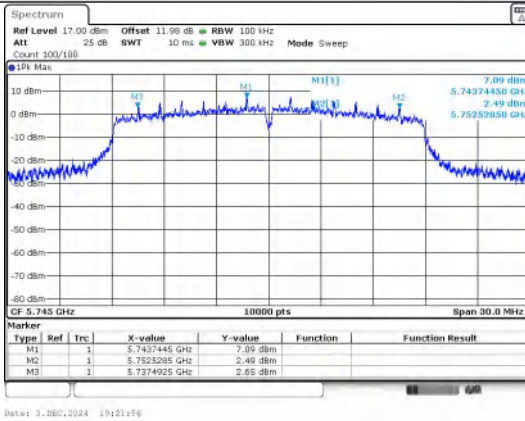




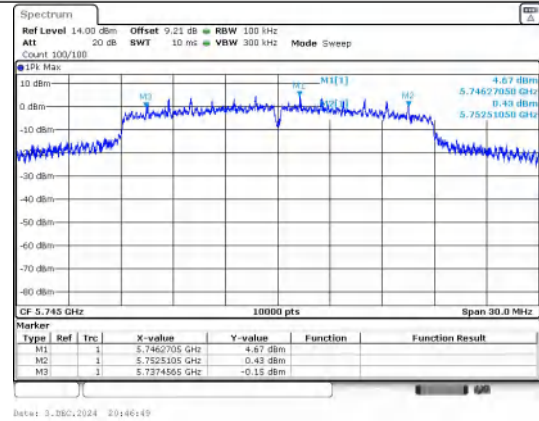
IEEE 802.11a_Channel 165_20MHz_Antenna 0



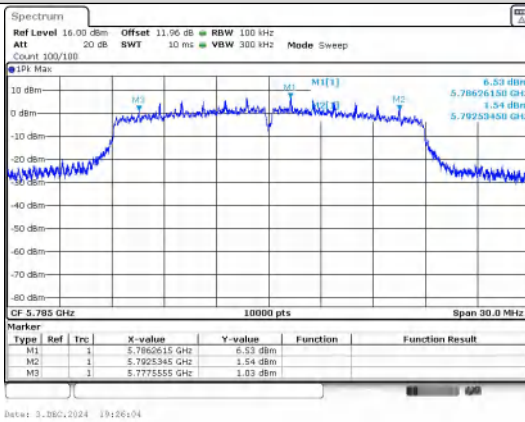
IEEE 802.11a_Channel 165_20MHz_Antenna 1



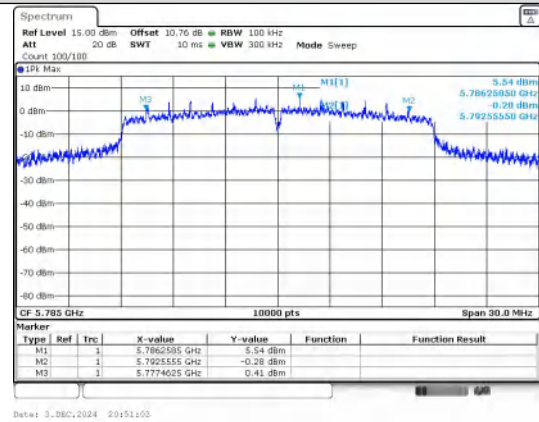
IEEE 802.11n_Channel 149_20MHz_Antenna 0



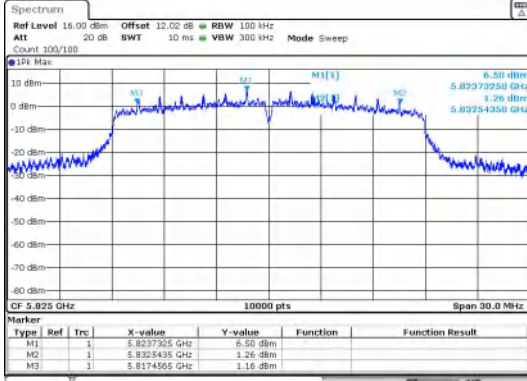
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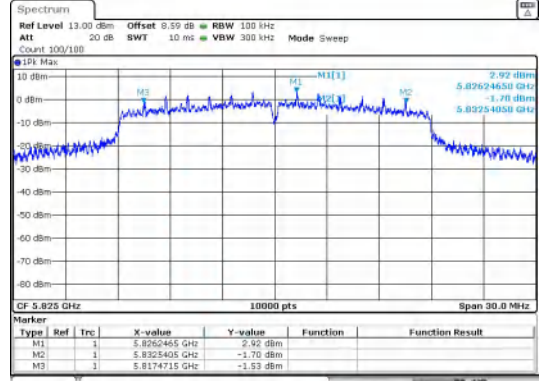
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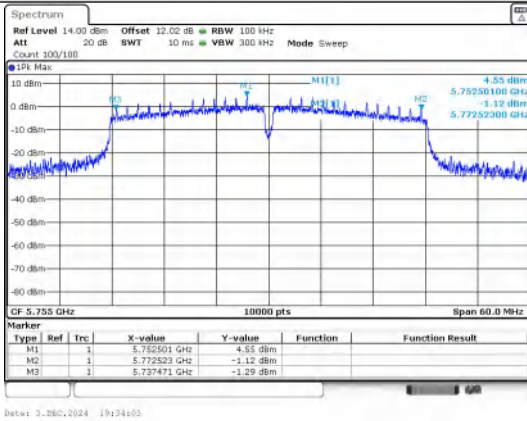
IEEE 802.11n_Channel 157_20MHz_Antenna 1



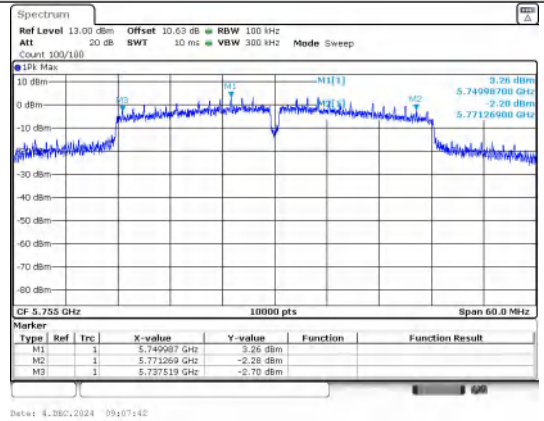
IEEE 802.11n_Channel 165_20MHz_Antenna 0



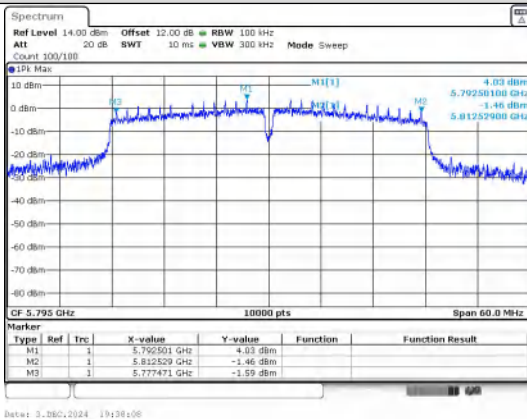
IEEE 802.11n_Channel 165_20MHz_Antenna 1



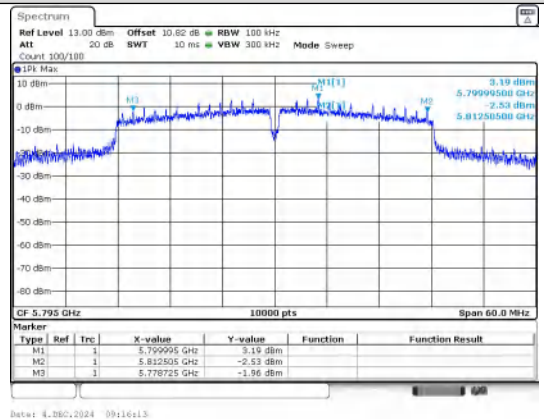
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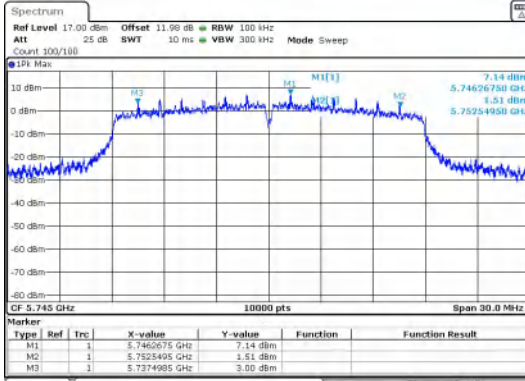
IEEE 802.11n_Channel 151_40MHz_Antenna 1



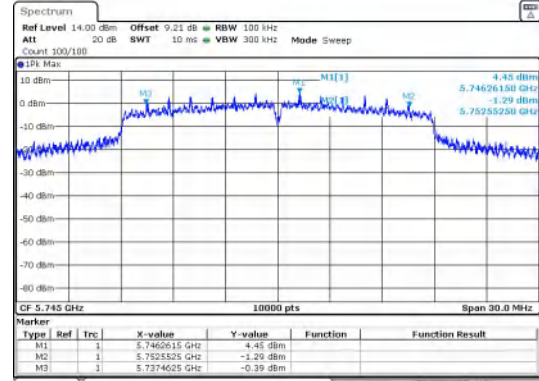
IEEE 802.11n_Channel 159_40MHz_Antenna 0



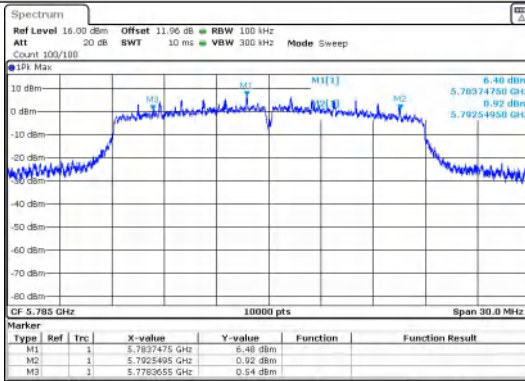
IEEE 802.11n_Channel 159_40MHz_Antenna 1



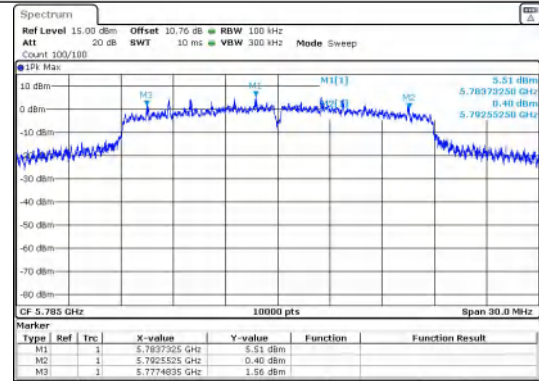
IEEE 802.11ac_Channel 149_20MHz_Antenna 0



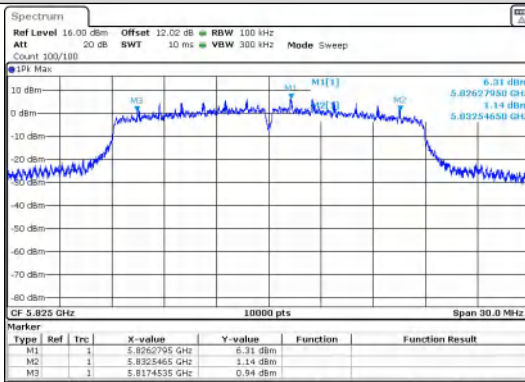
IEEE 802.11ac_Channel 149_20MHz_Antenna 1



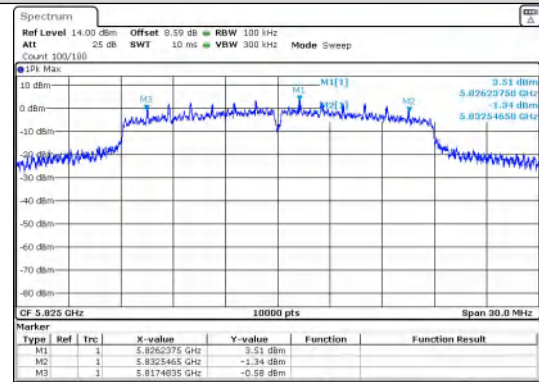
IEEE 802.11ac_Channel 157_20MHz_Antenna 0



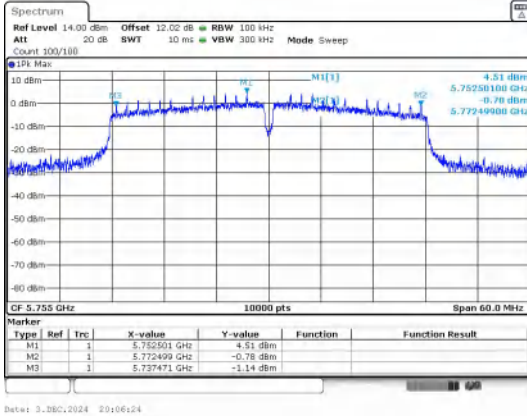
IEEE 802.11ac_Channel 157_20MHz_Antenna 1



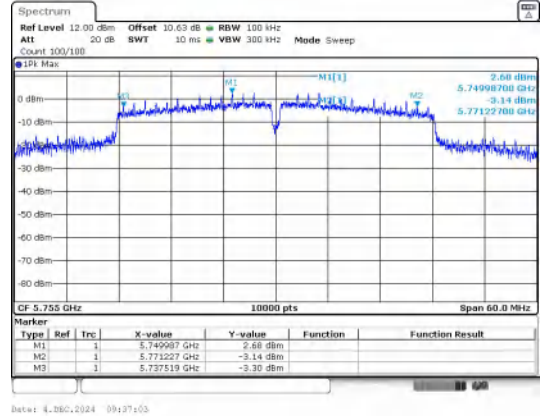
IEEE 802.11ac_Channel 165_20MHz_Antenna 0



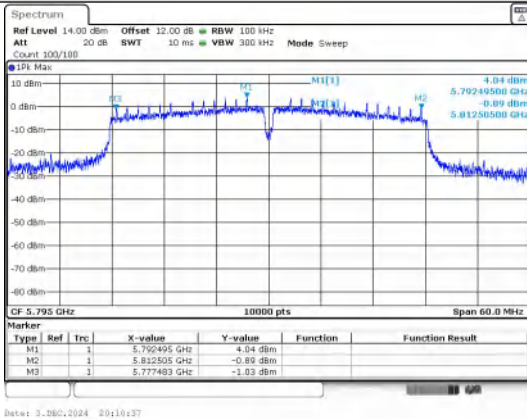
IEEE 802.11ac_Channel 165_20MHz_Antenna 1



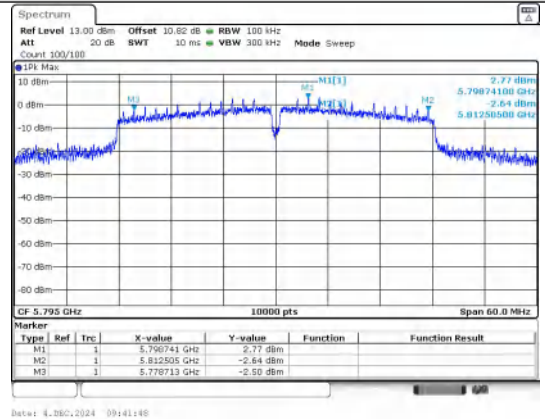
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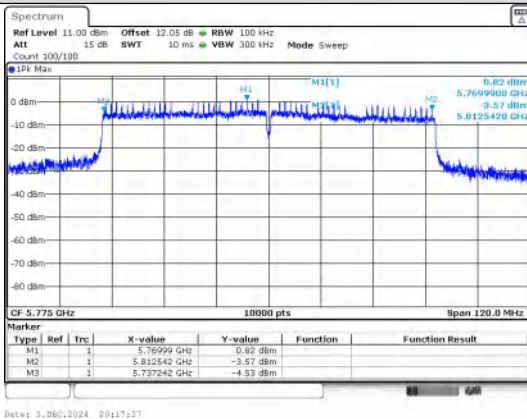
IEEE 802.11ac_Channel 151_40MHz_Antenna 1



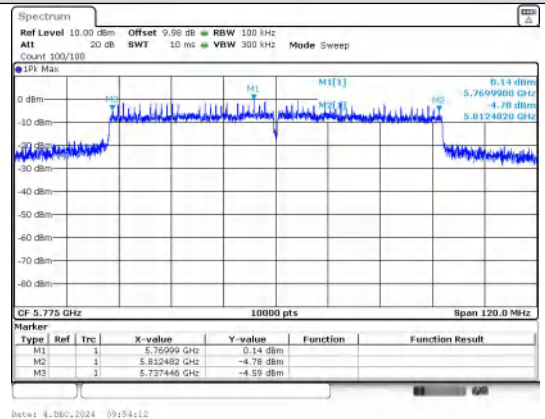
IEEE 802.11ac_Channel 159_40MHz_Antenna 0



IEEE 802.11ac_Channel 159_40MHz_Antenna 1



IEEE 802.11ac_Channel 155_80MHz_Antenna 0



IEEE 802.11ac_Channel 155_80MHz_Antenna 1

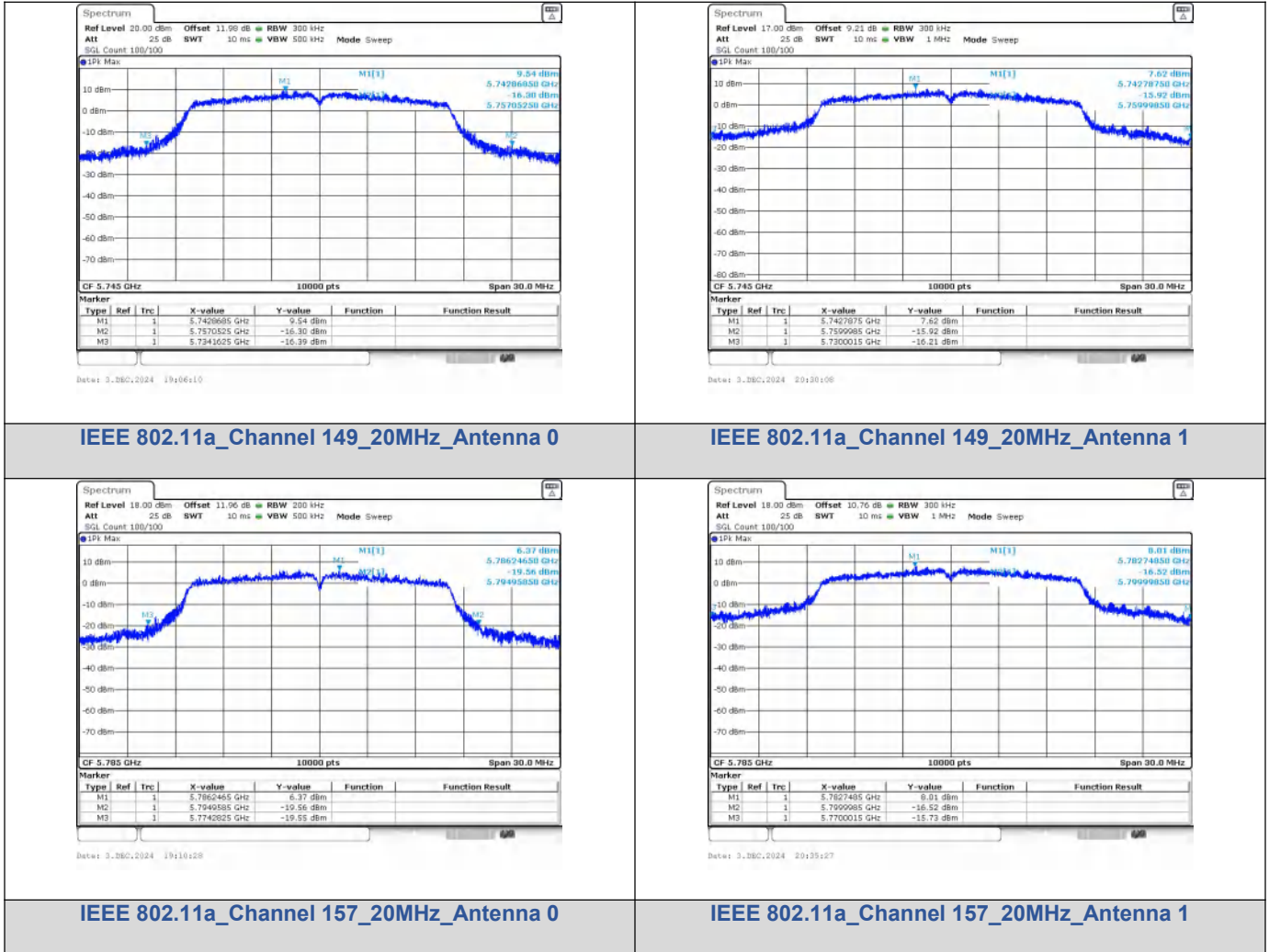
5) 26dB Bandwidth

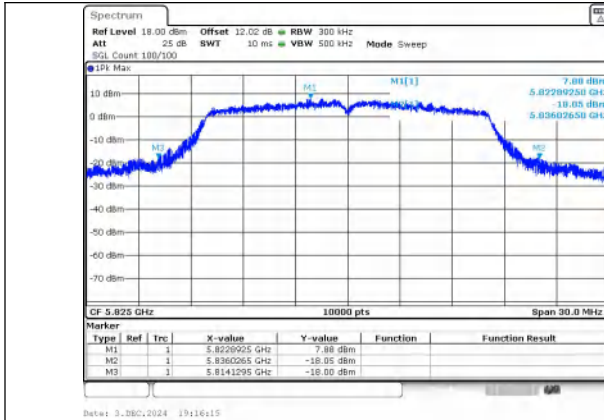
Test Result

Mode	Channel	Ant.	Center Frequency (MHz)	26 dB Bandwidth (MHz)	RBW/EBW
IEEE 802.11a	149	0	5745	22.89	1.14
		1	5745	30.00	1.0
	157	0	5785	20.68	1.18
		1	5785	30.00	1.0
	165	0	5825	21.90	1.16
		1	5825	29.99	1.0
IEEE 802.11n_20	149	0	5745	26.00	1.15
		1	5745	30.00	1.0
	157	0	5785	25.63	1.17
		1	5785	30.00	1.0
	165	0	5825	25.50	1.18
		1	5825	30.00	1.0
IEEE 802.11n_40	151	0	5755	54.10	1.03
		1	5755	60.00	1.03
	159	0	5795	55.66	1.05
		1	5795	60.00	1.03
IEEE 802.11ac_20	149	0	5745	23.71	1.08
		1	5745	30.00	1.0
	157	0	5785	24.48	1.07
		1	5785	30.00	1.0
	165	0	5825	24.58	1.08
		1	5825	30.00	1.0
IEEE 802.11ac_40	151	0	5755	52.85	1.03
		1	5755	60.00	1.03

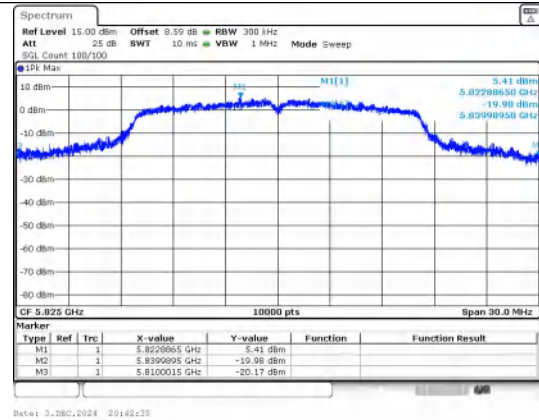
IEEE 802.11ac_80	159	0	5795	53.94	1.08
		1	5795	60.00	1.03
	155	0	5775	113.12	1.01
		1	5775	119.98	1.02

Test Graphs

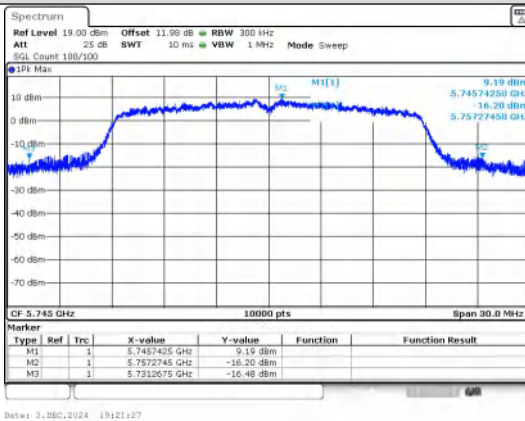




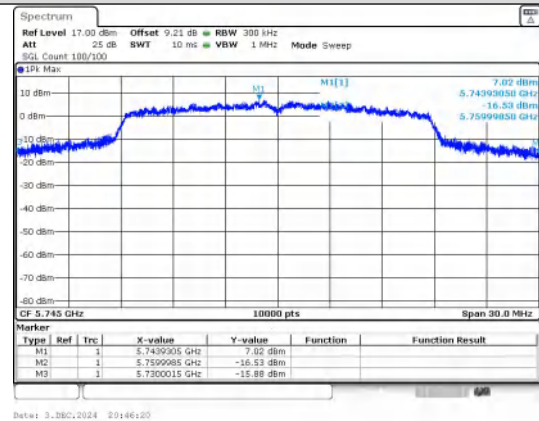
IEEE 802.11a_Channel 165_20MHz_Antenna 0



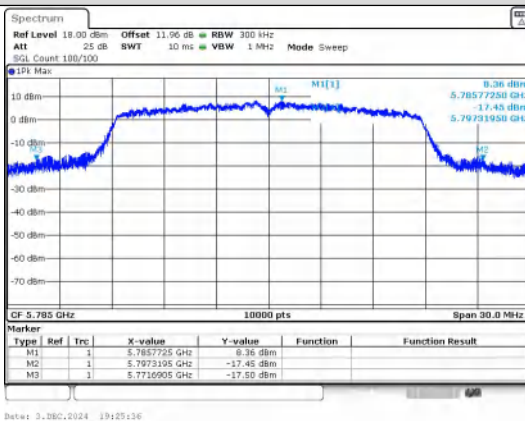
IEEE 802.11a_Channel 165_20MHz_Antenna 1



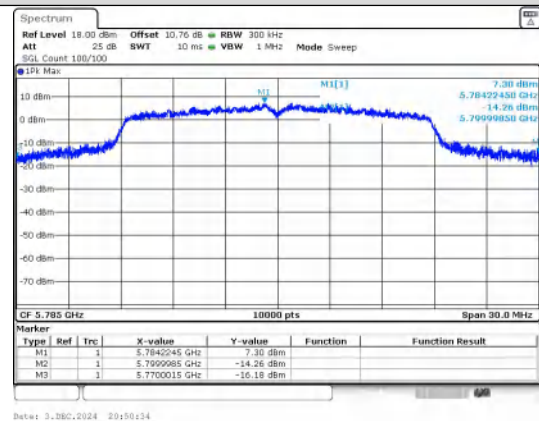
IEEE 802.11n_Channel 149_20MHz_Antenna 0



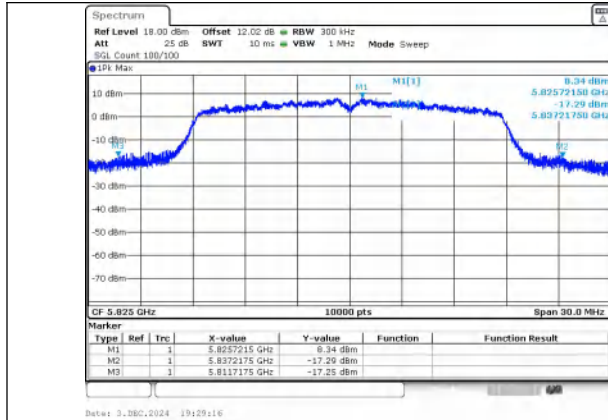
IEEE 802.11n_Channel 149_20MHz_Antenna 1



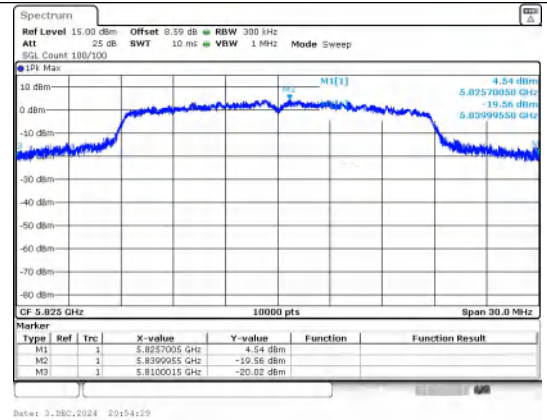
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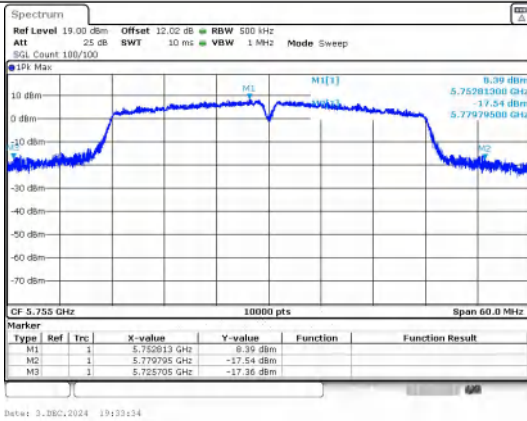
IEEE 802.11n_Channel 157_20MHz_Antenna 1



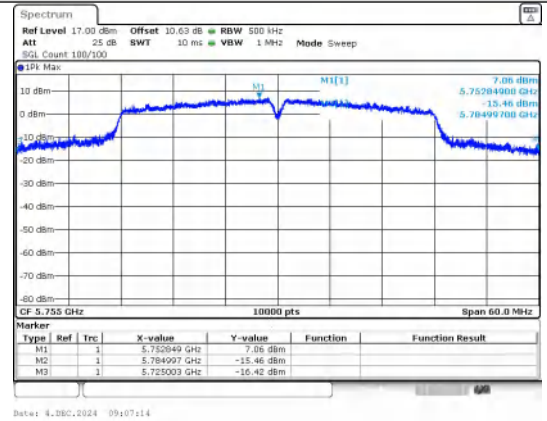
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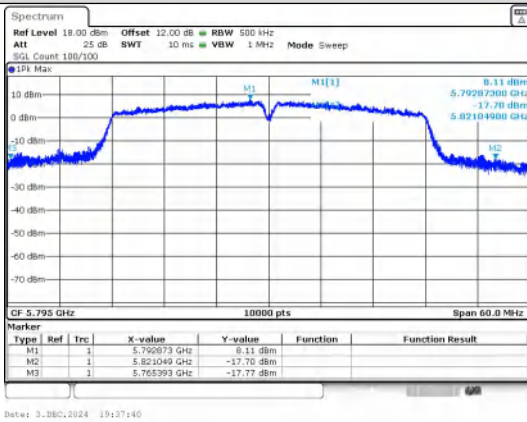
IEEE 802.11n_Channel 165_20MHz_Antenna 1



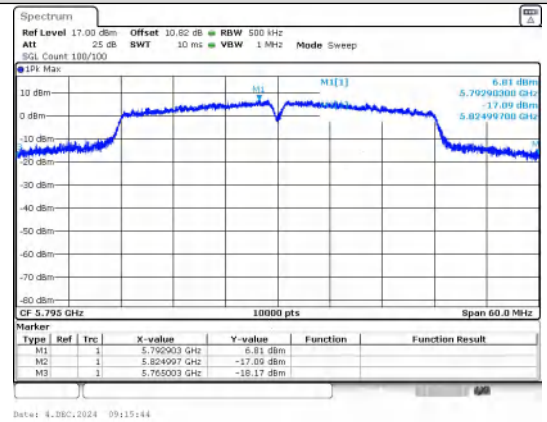
IEEE 802.11n_Channel 151_40MHz_Antenna 0



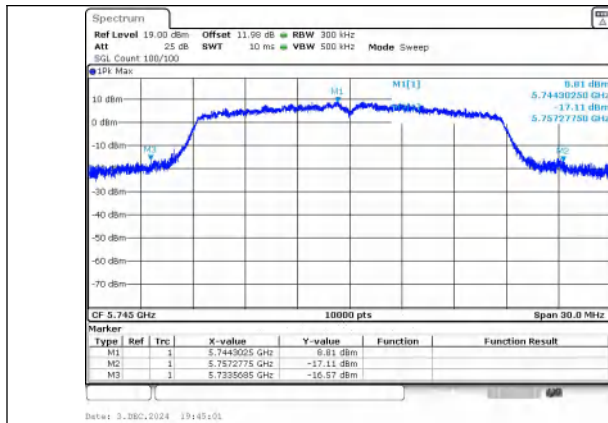
IEEE 802.11n_Channel 151_40MHz_Antenna 1



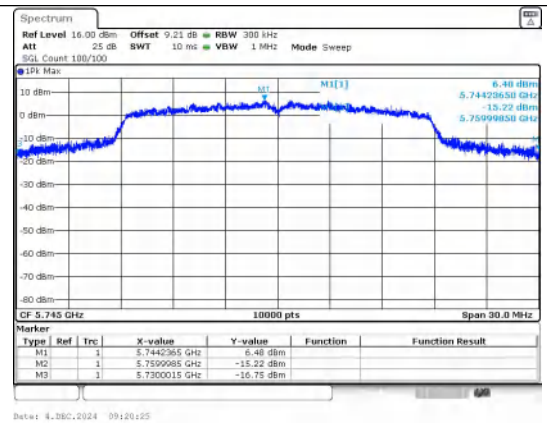
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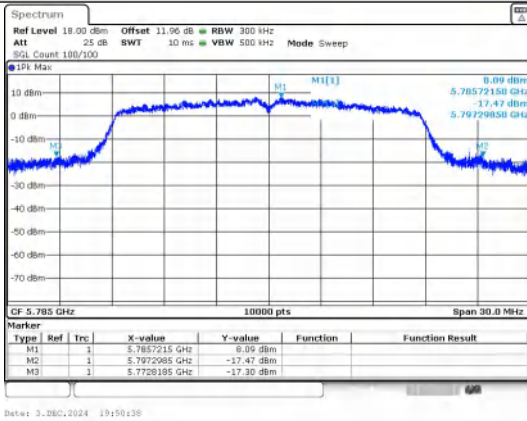
IEEE 802.11n_Channel 159_40MHz_Antenna 1



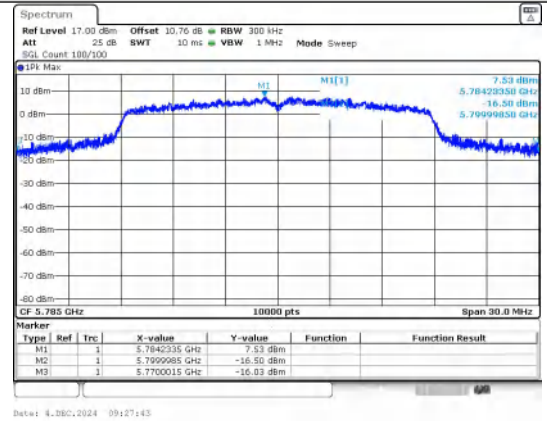
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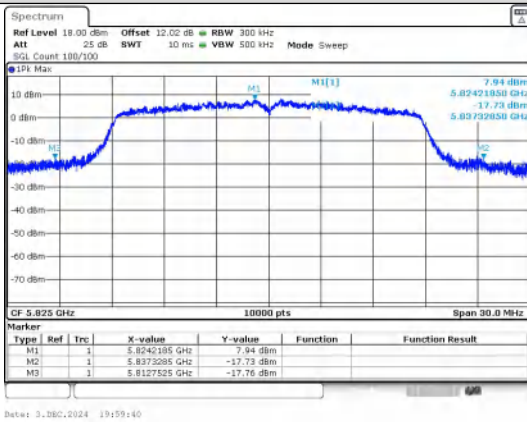
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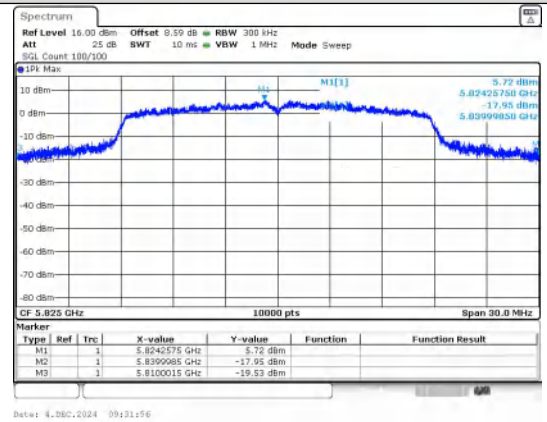
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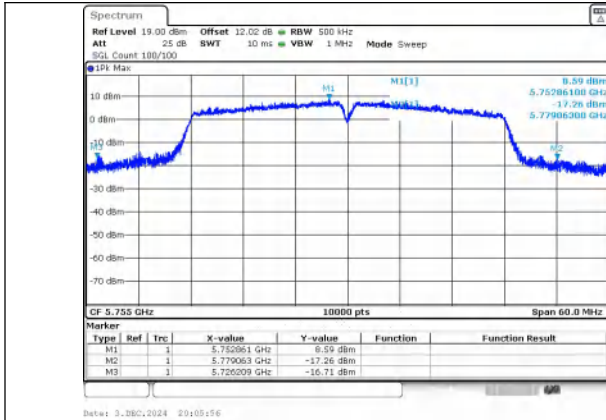
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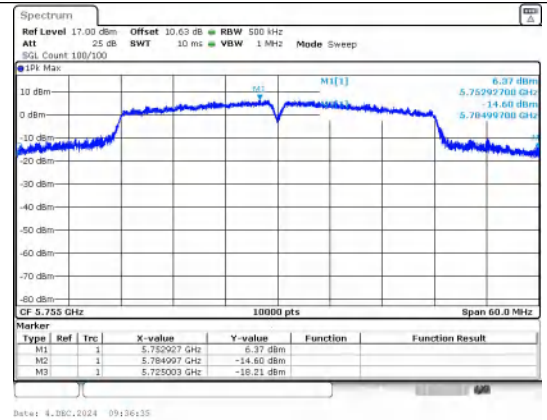
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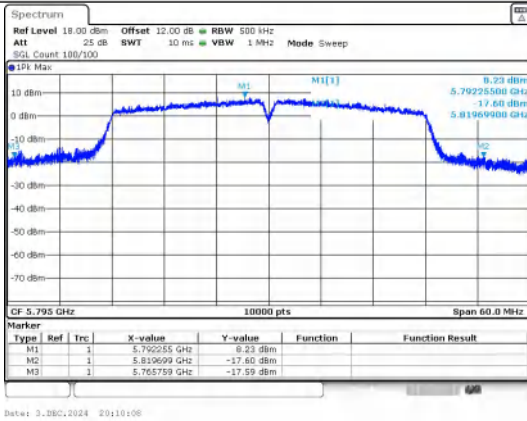
IEEE 802.11ac_Channel 165_20MHz_Antenna 1



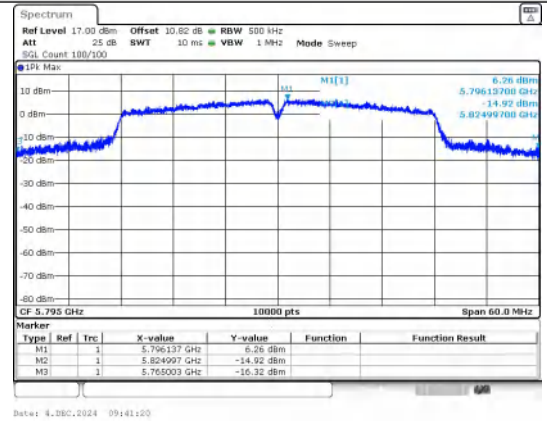
IEEE 802.11ac_Channel 151_40MHz_Antenna 0



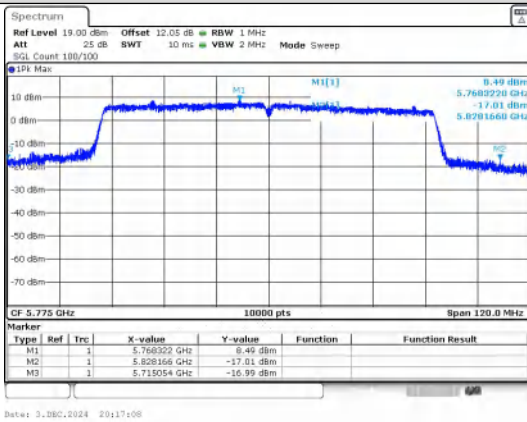
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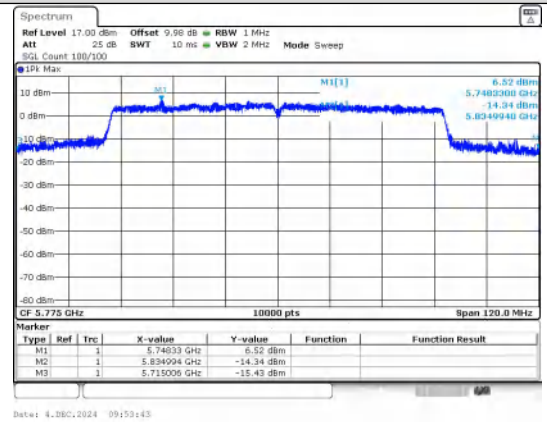
IEEE 802.11ac_Channel 159_40MHz_Antenna 0



IEEE 802.11ac_Channel 159_40MHz_Antenna 1



IEEE 802.11ac_Channel 155_80MHz_Antenna 0



IEEE 802.11ac_Channel 155_80MHz_Antenna 1

6) Conducted Out Of Band Emission

Test Result

Mode	Channel	Ant.	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
IEEE 802.11a	149	0	1540.94	-33.400	-27	-6.400	PASS
			5624.69	-29.696	-27	-2.696	PASS
			5725.00	-20.310	27	-47.310	PASS
			5850.00	-30.900	27	-57.900	PASS
			5925.34	-29.602	-27	-2.602	PASS
			17670.4	-43.320	-27	-16.320	PASS
		1	1540.94	-38.350	-27	-11.350	PASS
			5617.09	-30.919	-27	-3.919	PASS
			5725.00	-10.630	27	-37.630	PASS
			5850.00	-31.620	27	-58.620	PASS
			5958.45	-31.087	-27	-4.087	PASS
			17234.9	-46.190	-27	-19.190	PASS
	157	0	1578.97	-35.120	-27	-8.120	PASS
			5646.94	-30.183	-27	-3.183	PASS
			5725.00	-31.810	27	-58.810	PASS
			5850.00	-31.610	27	-58.610	PASS
			5955.73	-29.825	-27	-2.825	PASS
			18933.2	-43.300	-27	-16.300	PASS
		1	1581.59	-39.920	-27	-12.920	PASS
			5616.55	-31.233	-27	-4.233	PASS
			5725.00	-31.680	27	-58.680	PASS
			5850.00	-33.100	27	-60.100	PASS
			5950.85	-30.427	-27	-3.427	PASS

	165	0	17346.2	-46.130	-27	-19.130	PASS
			1622.43	-35.710	-27	-8.710	PASS
			5642.60	-29.509	-27	-2.509	PASS
			5725.00	-31.630	27	-58.630	PASS
			5850.00	-25.620	27	-52.620	PASS
			5955.19	-29.307	-27	-2.307	PASS
			5993.35	-42.380	-27	-15.380	PASS
		1	1618.87	-42.290	-27	-15.290	PASS
			5634.46	-32.183	-27	-5.183	PASS
			5725.00	-33.920	27	-60.920	PASS
			5850.00	-26.370	27	-53.370	PASS
			5958.99	-30.510	-27	-3.510	PASS
			17477.8	-47.190	-27	-20.190	PASS
IEEE 802.11n_20	149	0	1540.00	-31.880	-27	-4.880	PASS
			5612.75	-29.854	-27	-2.854	PASS
			5725.00	-16.270	27	-43.270	PASS
			5850.00	-29.960	27	-56.960	PASS
			5966.59	-29.834	-27	-2.834	PASS
			18284.0	-42.700	-27	-15.700	PASS
		1	1539.63	-39.630	-27	-12.630	PASS
			5601.90	-30.777	-27	-3.777	PASS
			5725.00	-10.550	27	-37.550	PASS
			5850.00	-32.190	27	-59.190	PASS
			5958.45	-31.257	-27	-4.257	PASS
			17245.1	-44.580	-27	-17.580	PASS
	157	0	1579.53	-34.470	-27	-7.470	PASS
			5608.41	-29.731	-27	-2.731	PASS
			5725.00	-32.370	27	-59.370	PASS

			5850.00	-31.050	27	-58.050	PASS
			5923.72	-28.891	-26.85274	-2.841	PASS
			17344.9	-42.510	-27	-15.510	PASS
		1	1581.59	-41.210	-27	-14.210	PASS
			5638.80	-31.177	-27	-4.177	PASS
			5725.00	-31.940	27	-58.940	PASS
			5850.00	-32.640	27	-59.640	PASS
			5955.19	-31.119	-27	-4.119	PASS
			17361.4	-44.690	-27	-17.690	PASS
	165	0	1616.99	-34.910	-27	-7.910	PASS
			5609.50	-29.981	-27	-2.981	PASS
			5725.00	-32.260	27	-59.260	PASS
			5850.00	-25.340	27	-52.340	PASS
			5924.80	-29.559	-26.85274	-2.706	PASS
			21974.4	-42.410	-27	-15.410	PASS
		1	1616.43	-41.240	-27	-14.240	PASS
			5602.44	-31.155	-27	-4.155	PASS
			5725.00	-32.220	27	-59.220	PASS
			5850.00	-22.330	27	-49.330	PASS
			5931.86	-30.085	-27	-3.085	PASS
			17481.0	-46.600	-27	-19.600	PASS
IEEE 802.11n_40	151	0	1549.18	-34.290	-27	-7.290	PASS
			5601.36	-29.637	-27	-2.637	PASS
			5725.00	-13.680	27	-40.680	PASS
			5850.00	-31.130	27	-58.130	PASS
			5953.56	-29.730	-27	-2.730	PASS
			22000.5	-43.610	-27	-16.610	PASS
		1	5642.04	-36.280	-27	-9.280	PASS

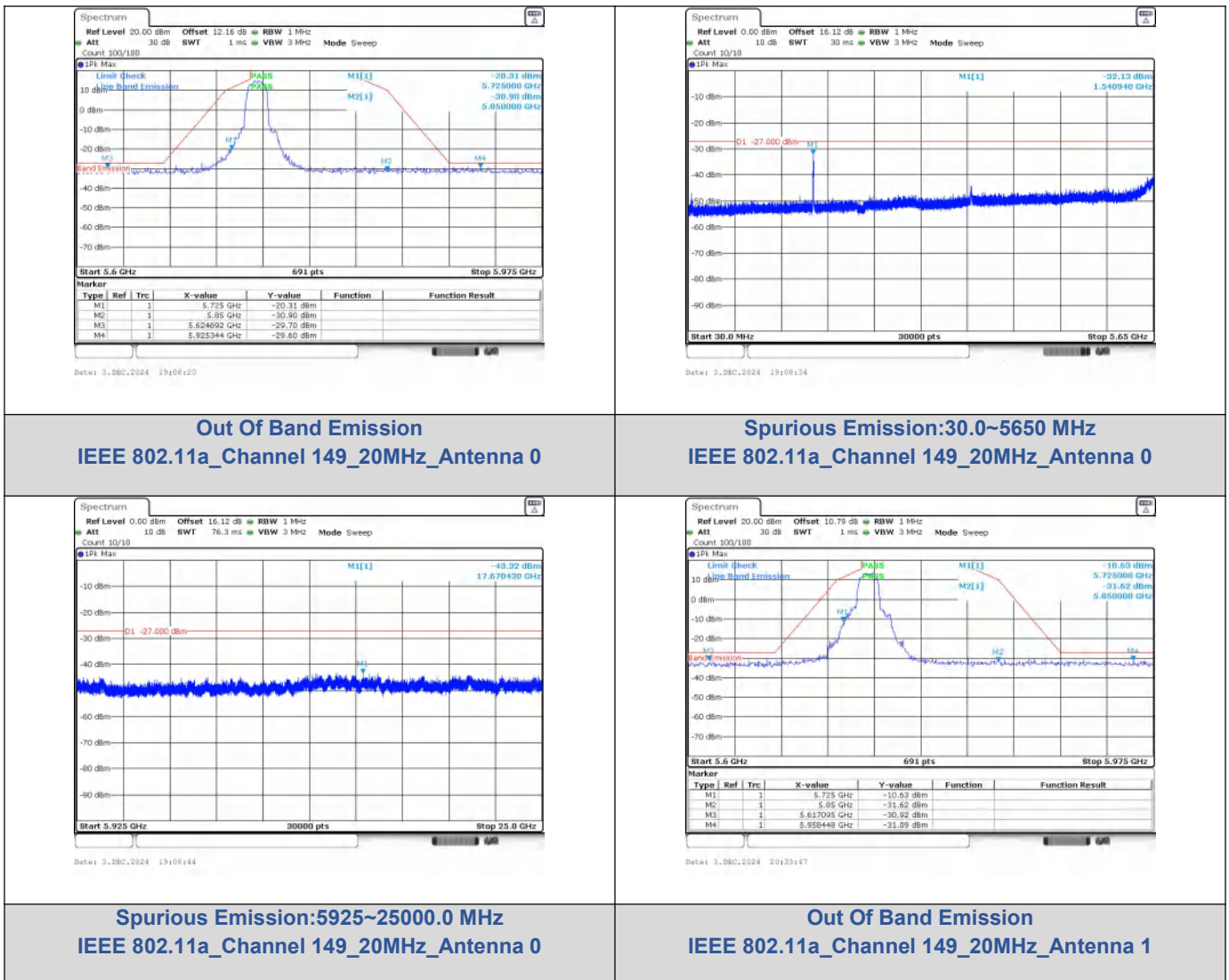
			5649.66	-30.717	-27	-3.717	PASS
			5725.00	-12.000	27	-39.000	PASS
			5850.00	-32.230	27	-59.230	PASS
			5929.69	-30.123	-27	-3.123	PASS
			17258.4	-47.360	-27	-20.360	PASS
	159	0	1590.02	-37.330	-27	-10.330	PASS
			5616.55	-29.401	-27	-2.401	PASS
			5725.00	-29.960	27	-56.960	PASS
			5850.00	-28.140	27	-55.140	PASS
			5937.28	-29.634	-27	-2.634	PASS
			17249.5	-43.420	-27	-16.420	PASS
		1	1590.21	-42.130	-27	-15.130	PASS
			5616.01	-31.992	-27	-4.992	PASS
			5725.00	-27.460	27	-54.460	PASS
			5850.00	-26.150	27	-53.150	PASS
			5948.84	-46.640	-27	-19.640	PASS
			5954.11	-30.026	-27	-3.026	PASS
IEEE 802.11ac_20	149	0	1541.69	-31.900	-27	-4.900	PASS
			5616.01	-29.755	-27	-2.755	PASS
			5725.00	-19.600	27	-46.600	PASS
			5850.00	-31.540	27	-58.540	PASS
			5936.20	-29.840	-27	-2.840	PASS
			16260.1	-43.120	-27	-16.120	PASS
		1	1537.19	-40.120	-27	-13.120	PASS
			5630.66	-31.357	-27	-4.357	PASS
			5725.00	-12.290	27	-39.290	PASS
			5850.00	-31.600	27	-58.600	PASS
			5964.42	-31.432	-27	-4.432	PASS

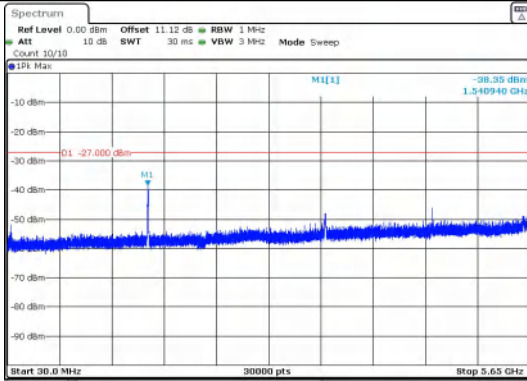
	157	0	17235.5	-44.650	-27	-17.650	PASS
			1579.34	-32.260	-27	-5.260	PASS
			5610.58	-30.145	-27	-3.145	PASS
			5725.00	-31.220	27	-58.220	PASS
			5850.00	-30.850	27	-57.850	PASS
			5954.65	-29.187	-27	-2.187	PASS
			17613.2	-43.250	-27	-16.250	PASS
		1	1579.72	-39.620	-27	-12.620	PASS
			5639.89	-29.899	-27	-2.899	PASS
			5725.00	-32.490	27	-59.490	PASS
			5850.00	-30.830	27	-57.830	PASS
			5928.06	-31.088	-27	-4.088	PASS
			17358.9	-47.210	-27	-20.210	PASS
	165	0	1620.37	-35.420	-27	-8.420	PASS
			5629.58	-29.445	-27	-2.445	PASS
			5725.00	-30.960	27	-57.960	PASS
			5850.00	-24.590	27	-51.590	PASS
			5935.65	-29.339	-27	-2.339	PASS
			16277.3	-42.470	-27	-15.470	PASS
		1	1618.12	-39.860	-27	-12.860	PASS
			5642.60	-31.410	-27	-4.410	PASS
			5725.00	-33.810	27	-60.810	PASS
			5850.00	-22.530	27	-49.530	PASS
			5955.19	-30.926	-27	-3.926	PASS
			17489.8	-46.390	-27	-19.390	PASS
IEEE 802.11ac_40	151	0	1548.99	-35.940	-27	-8.940	PASS
			5624.15	-29.733	-27	-2.733	PASS
			5725.00	-17.580	27	-44.580	PASS

			5850.00	-31.990	27	-58.990	PASS
			5947.59	-29.844	-27	-2.844	PASS
			21957.9	-43.900	-27	-16.900	PASS
		1	5613.84	-30.830	-27	-3.830	PASS
			5648.41	-37.320	-27	-10.320	PASS
			5725.00	-10.190	27	-37.190	PASS
			5850.00	-31.990	27	-58.990	PASS
			5947.59	-30.883	-27	-3.883	PASS
			17248.9	-46.990	-27	-19.990	PASS
	159	0	1591.89	-37.840	-27	-10.840	PASS
			5628.49	-30.114	-27	-3.114	PASS
			5725.00	-29.470	27	-56.470	PASS
			5850.00	-27.910	27	-54.910	PASS
			5935.65	-29.698	-27	-2.698	PASS
			16276.0	-42.670	-27	-15.670	PASS
		1	1590.21	-42.770	-27	-15.770	PASS
			5615.47	-31.269	-27	-4.269	PASS
			5725.00	-29.780	27	-56.780	PASS
			5850.00	-26.500	27	-53.500	PASS
			5970.39	-31.222	-27	-4.222	PASS
			17395.8	-47.950	-27	-20.950	PASS
IEEE 802.11ac_80	155	0	5605.70	-30.299	-27	-3.299	PASS
			5647.10	-39.700	-27	-12.700	PASS
			5725.00	-24.890	27	-51.890	PASS
			5850.00	-30.510	27	-57.510	PASS
			5967.67	-29.544	-27	-2.544	PASS
			16311.7	-42.220	-27	-15.220	PASS
		1	5600.81	-31.750	-27	-4.750	PASS

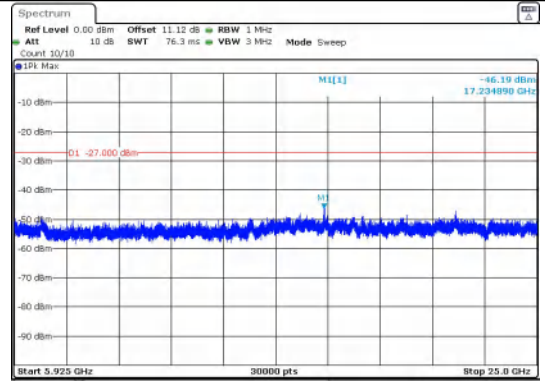
			5643.35	-40.100	-27	-13.100	PASS
			5725.00	-26.010	27	-53.010	PASS
			5850.00	-30.440	27	-57.440	PASS
			5951.39	-30.936	-27	-3.936	PASS
			18333.6	-48.160	-27	-21.160	PASS

Test Graphs

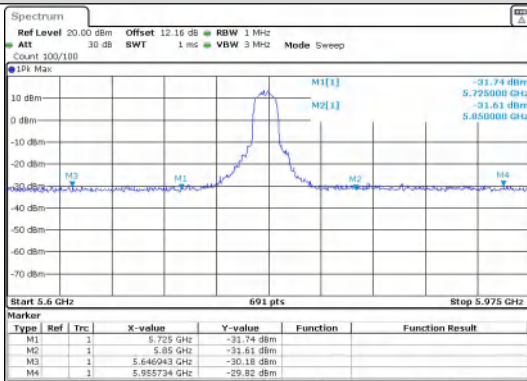




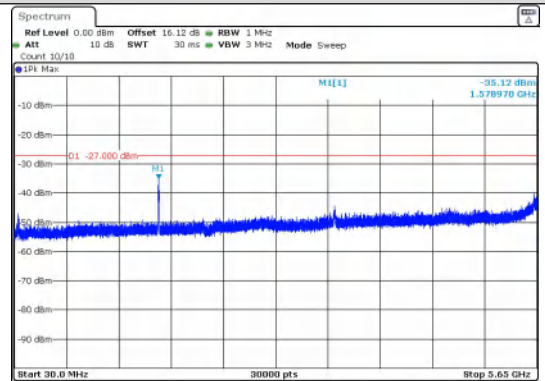
Spurious Emission:30.0~5650 MHz
IEEE 802.11a_Channel 149_20MHz_Antenna 1



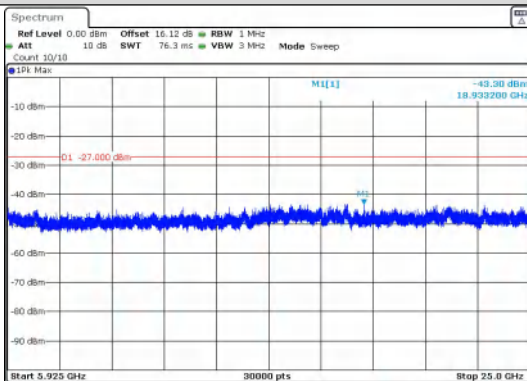
Spurious Emission:5925~25000.0 MHz
IEEE 802.11a_Channel 149_20MHz_Antenna 1



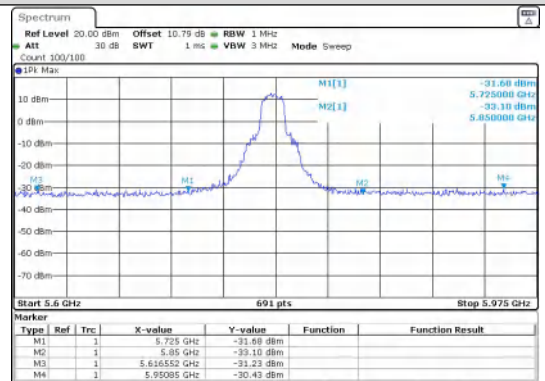
Out Of Band Emission
IEEE 802.11a_Channel 157_20MHz_Antenna 0



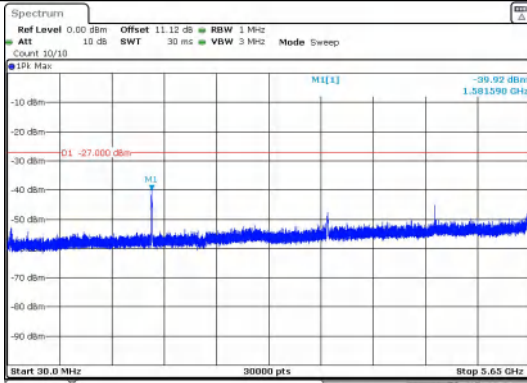
Spurious Emission:30.0~5650 MHz
IEEE 802.11a_Channel 157_20MHz_Antenna 0



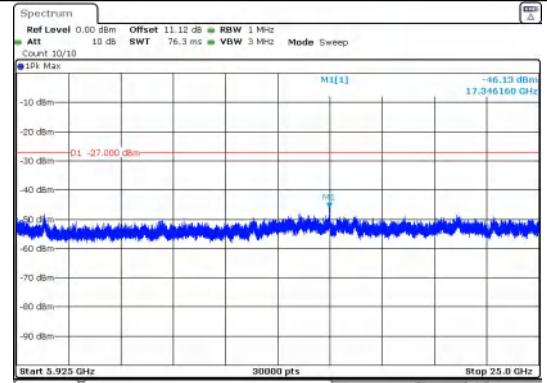
Spurious Emission:5925~25000.0 MHz
IEEE 802.11a_Channel 157_20MHz_Antenna 0



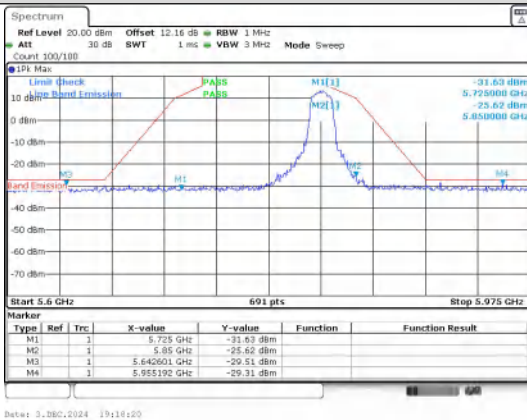
Out Of Band Emission
IEEE 802.11a_Channel 157_20MHz_Antenna 1



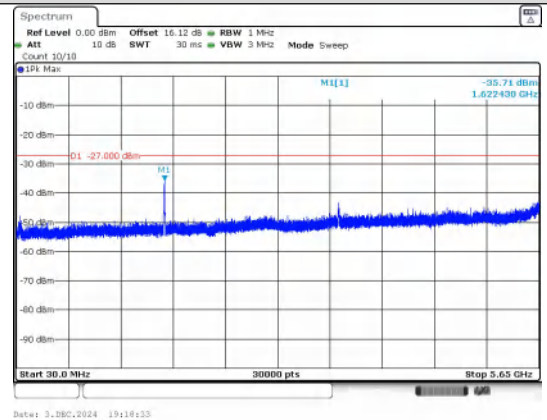
Spurious Emission:30.0~5650 MHz
IEEE 802.11a_Channel 157_20MHz_Antenna 1



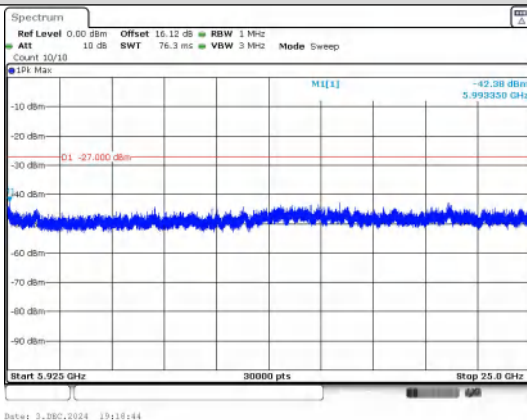
Spurious Emission:5925~25000.0 MHz
IEEE 802.11a_Channel 157_20MHz_Antenna 1



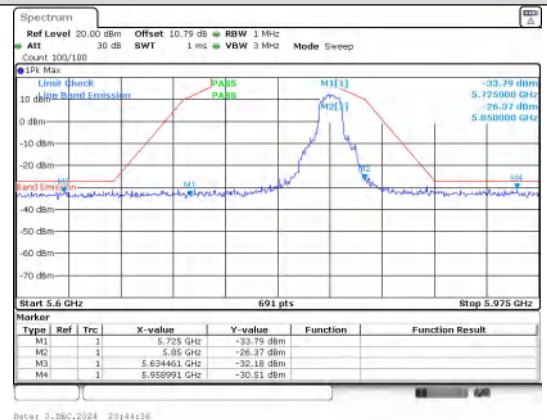
Out Of Band Emission
IEEE 802.11a_Channel 165_20MHz_Antenna 0



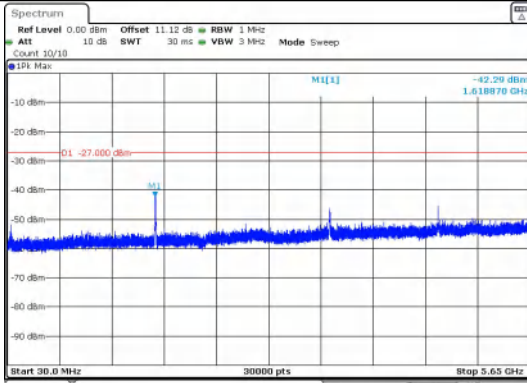
Spurious Emission:30.0~5650 MHz
IEEE 802.11a_Channel 165_20MHz_Antenna 0



Spurious Emission:5925~25000.0 MHz
IEEE 802.11a_Channel 165_20MHz_Antenna 0

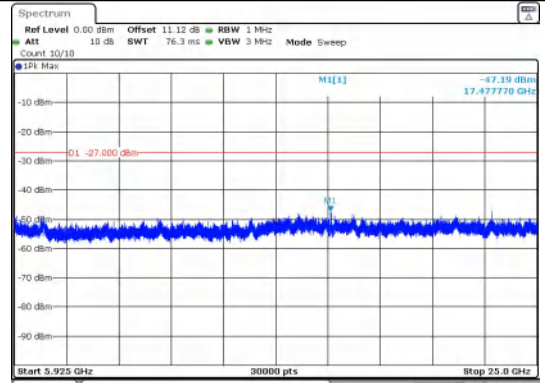


Out Of Band Emission
IEEE 802.11a_Channel 165_20MHz_Antenna 1



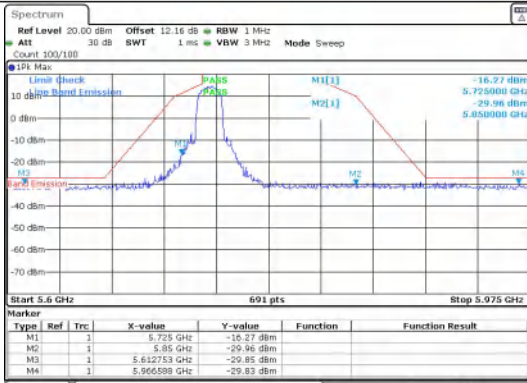
Date: 3,28C,2024 20:44:50

Spurious Emission:30.0~5650 MHz
IEEE 802.11a_Channel 165_20MHz_Antenna 1



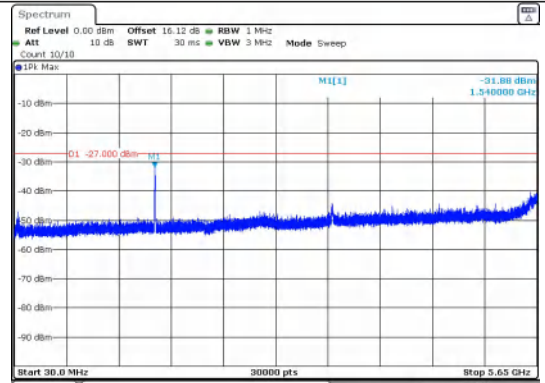
Date: 3,28C,2024 20:45:00

Spurious Emission:5925~25000.0 MHz
IEEE 802.11a_Channel 165_20MHz_Antenna 1



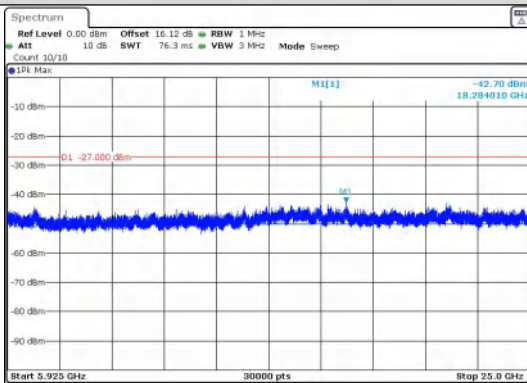
Date: 3,28C,2024 19:23:34

Out Of Band Emission
IEEE 802.11n_Channel 149_20MHz_Antenna 0



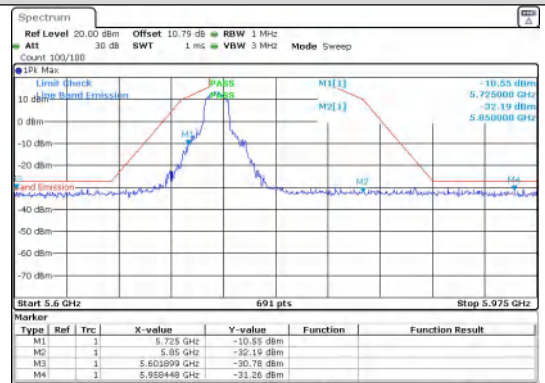
Date: 3,28C,2024 19:23:48

Spurious Emission:30.0~5650 MHz
IEEE 802.11n_Channel 149_20MHz_Antenna 0



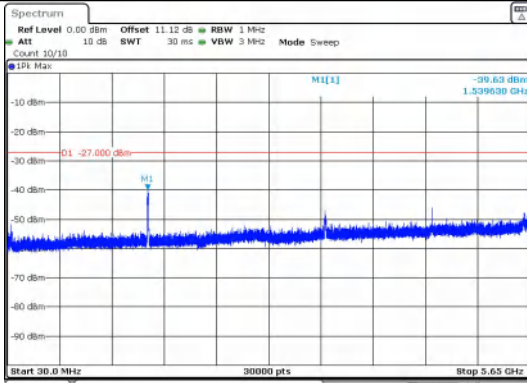
Date: 3,28C,2024 19:23:58

Spurious Emission:5925~25000.0 MHz
IEEE 802.11n_Channel 149_20MHz_Antenna 0



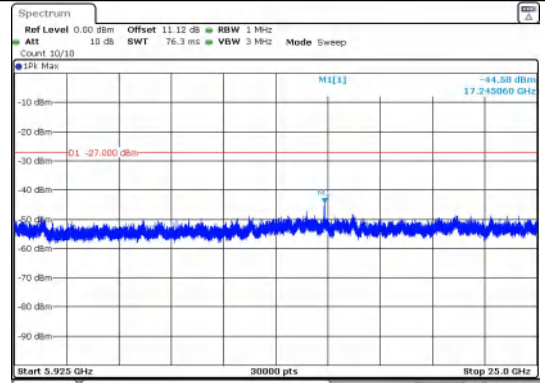
Date: 3,28C,2024 20:44:29

Out Of Band Emission
IEEE 802.11n_Channel 149_20MHz_Antenna 1



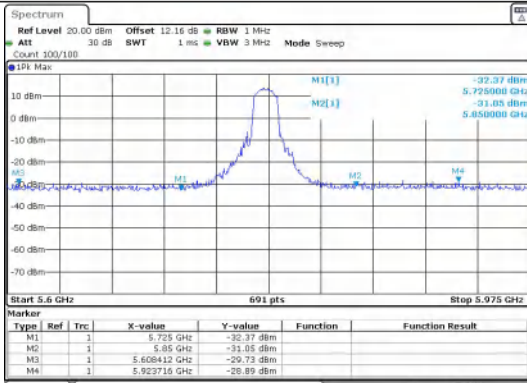
Date: 3,28C,2024 20:48:43

Spurious Emission:30.0~5650 MHz
IEEE 802.11n_Channel 149_20MHz_Antenna 1



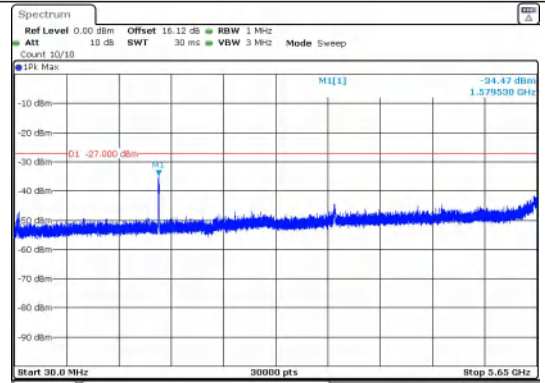
Date: 3,28C,2024 20:48:53

Spurious Emission:5925~25000.0 MHz
IEEE 802.11n_Channel 149_20MHz_Antenna 1



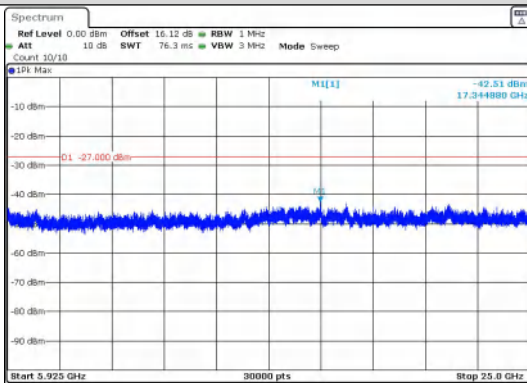
Date: 3,28C,2024 19:27:37

Out Of Band Emission
IEEE 802.11n_Channel 157_20MHz_Antenna 0



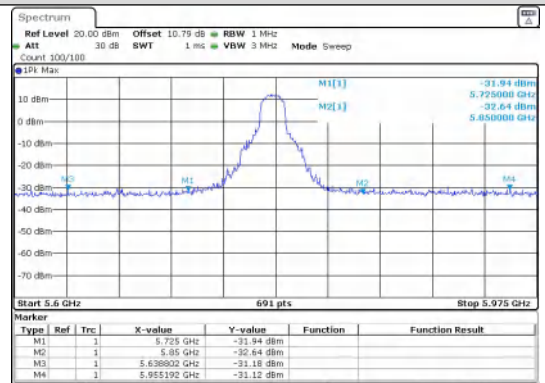
Date: 3,28C,2024 19:27:51

Spurious Emission:30.0~5650 MHz
IEEE 802.11n_Channel 157_20MHz_Antenna 0



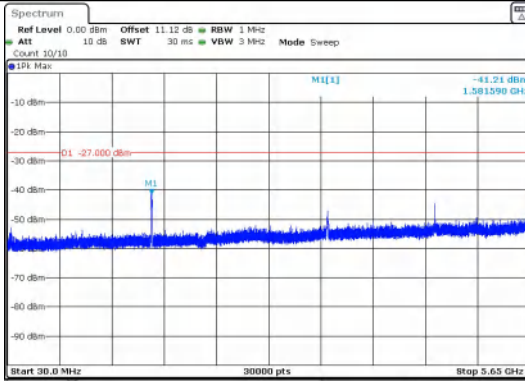
Date: 3,28C,2024 19:28:01

Spurious Emission:5925~25000.0 MHz
IEEE 802.11n_Channel 157_20MHz_Antenna 0



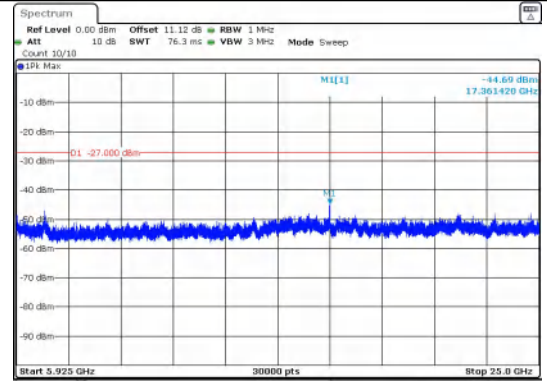
Date: 3,28C,2024 20:52:49

Out Of Band Emission
IEEE 802.11n_Channel 157_20MHz_Antenna 1



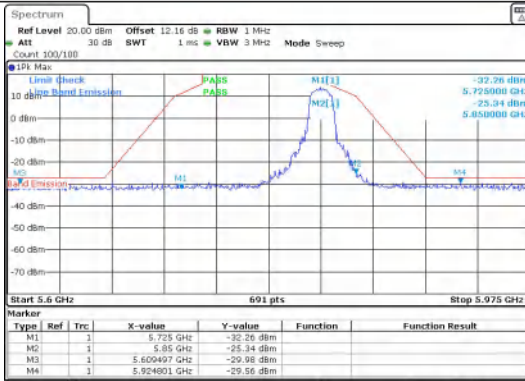
Date: 3,28C,2024 20:53:03

Spurious Emission:30.0~5650 MHz
IEEE 802.11n_Channel 157_20MHz_Antenna 1



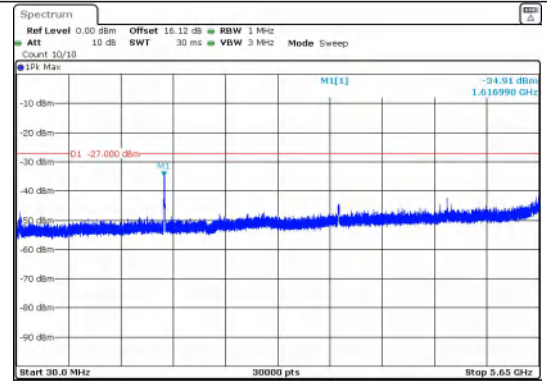
Date: 3,28C,2024 20:53:13

Spurious Emission:5925~25000.0 MHz
IEEE 802.11n_Channel 157_20MHz_Antenna 1



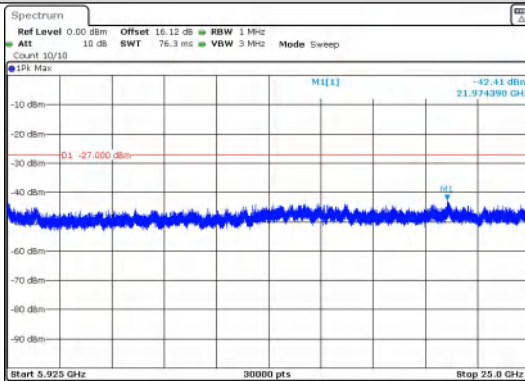
Date: 3,28C,2024 19:31:28

Out Of Band Emission
IEEE 802.11n_Channel 165_20MHz_Antenna 0



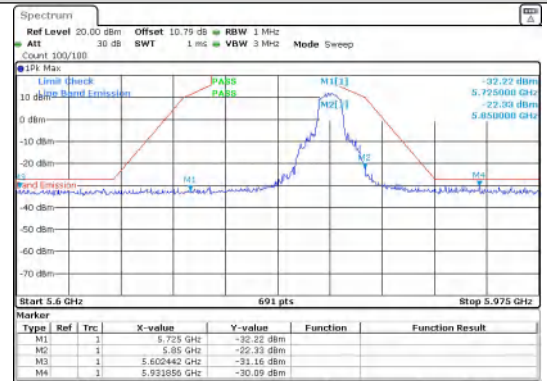
Date: 3,28C,2024 19:31:42

Spurious Emission:30.0~5650 MHz
IEEE 802.11n_Channel 165_20MHz_Antenna 0



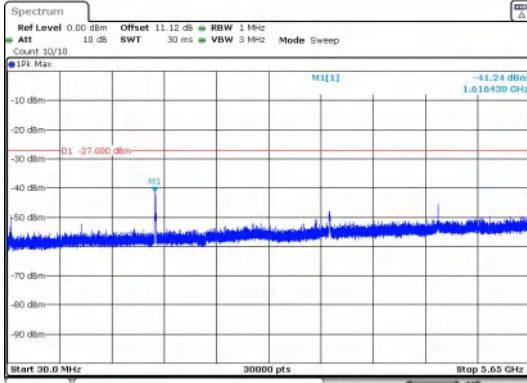
Date: 3,28C,2024 19:31:52

Spurious Emission:5925~25000.0 MHz
IEEE 802.11n_Channel 165_20MHz_Antenna 0



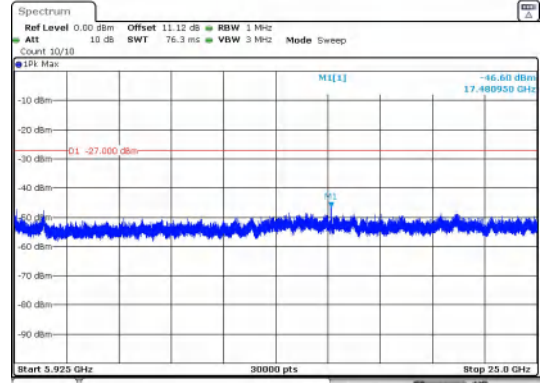
Date: 3,28C,2024 20:56:34

Out Of Band Emission
IEEE 802.11n_Channel 165_20MHz_Antenna 1



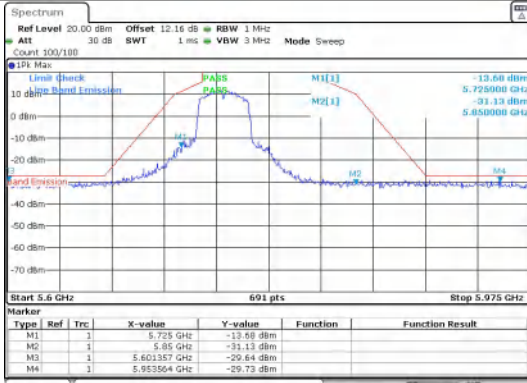
Date: 3,28C,2024 20:56:48

Spurious Emission:30.0~5650 MHz
IEEE 802.11n_Channel 165_20MHz_Antenna 1



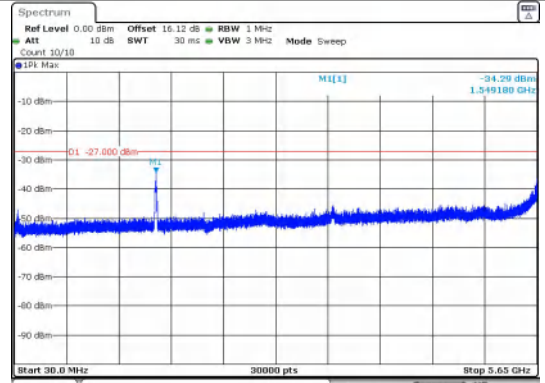
Date: 3,28C,2024 20:56:58

Spurious Emission:5925~25000.0 MHz
IEEE 802.11n_Channel 165_20MHz_Antenna 1



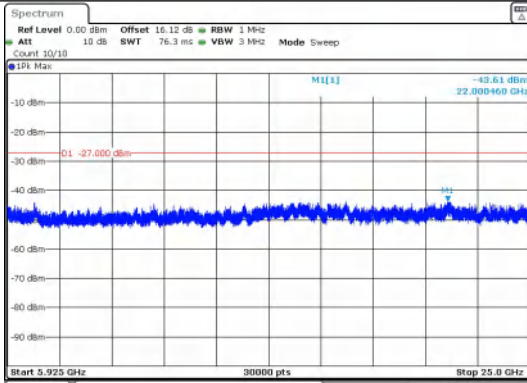
Date: 3,28C,2024 19:35:40

Out Of Band Emission
IEEE 802.11n_Channel 151_40MHz_Antenna 0



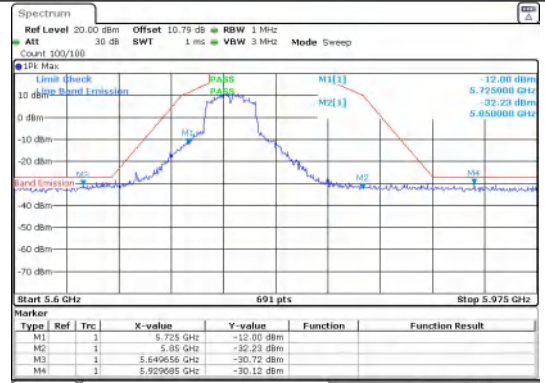
Date: 3,28C,2024 19:35:54

Spurious Emission:30.0~5650 MHz
IEEE 802.11n_Channel 151_40MHz_Antenna 0



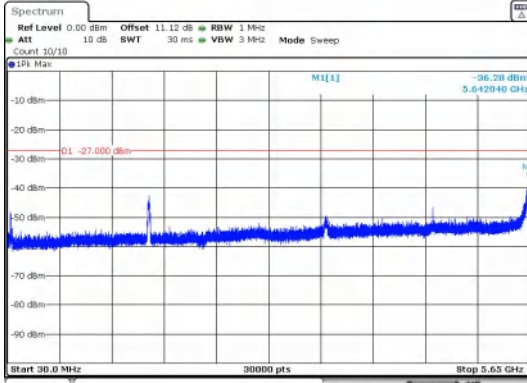
Date: 3,28C,2024 19:36:04

Spurious Emission:5925~25000.0 MHz
IEEE 802.11n_Channel 151_40MHz_Antenna 0



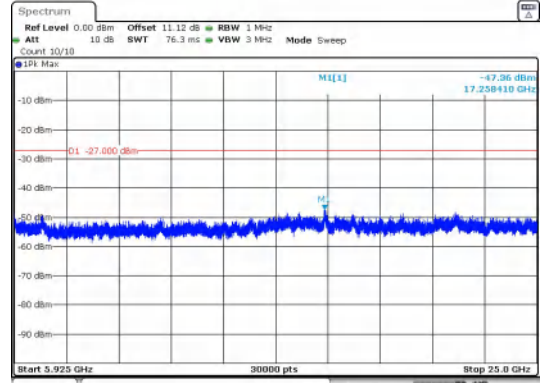
Date: 4,28C,2024 09:09:10

Out Of Band Emission
IEEE 802.11n_Channel 151_40MHz_Antenna 1



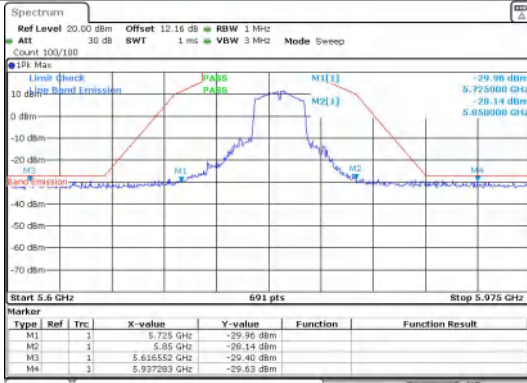
Date: 4,28C,2024 09:09:32

Spurious Emission:30.0~5650 MHz
IEEE 802.11n_Channel 151_40MHz_Antenna 1



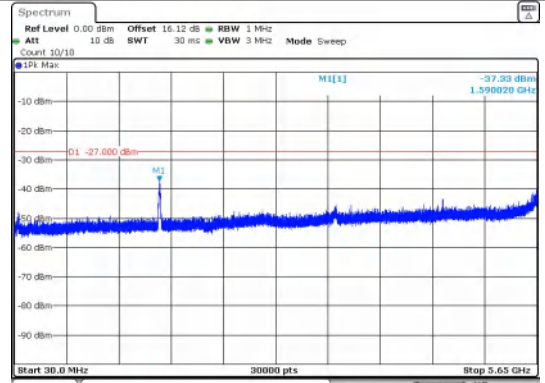
Date: 4,28C,2024 09:09:42

Spurious Emission:5925~25000.0 MHz
IEEE 802.11n_Channel 151_40MHz_Antenna 1



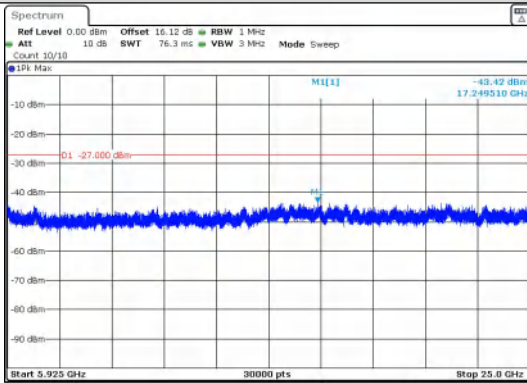
Date: 3,28C,2024 19:29:50

Out Of Band Emission
IEEE 802.11n_Channel 159_40MHz_Antenna 0



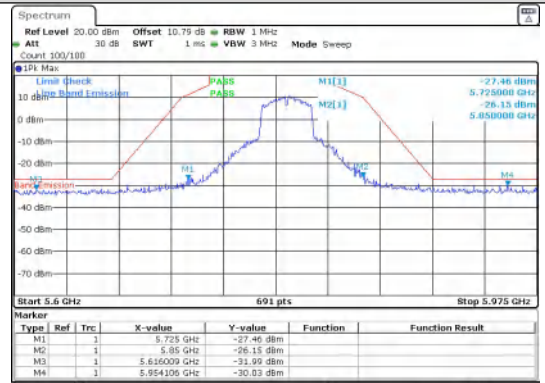
Date: 3,28C,2024 19:40:04

Spurious Emission:30.0~5650 MHz
IEEE 802.11n_Channel 159_40MHz_Antenna 0



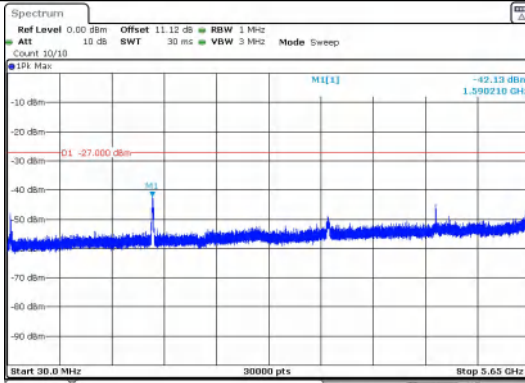
Date: 3,28C,2024 19:40:14

Spurious Emission:5925~25000.0 MHz
IEEE 802.11n_Channel 159_40MHz_Antenna 0



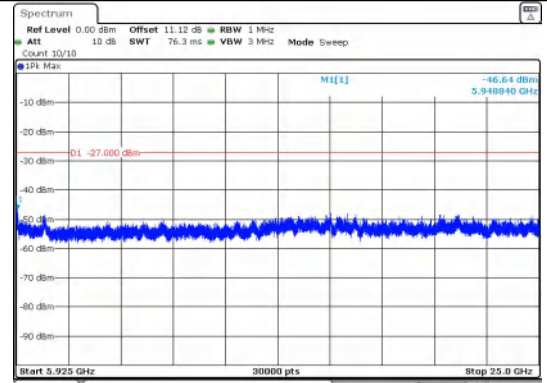
Date: 4,28C,2024 09:17:57

Out Of Band Emission
IEEE 802.11n_Channel 159_40MHz_Antenna 1



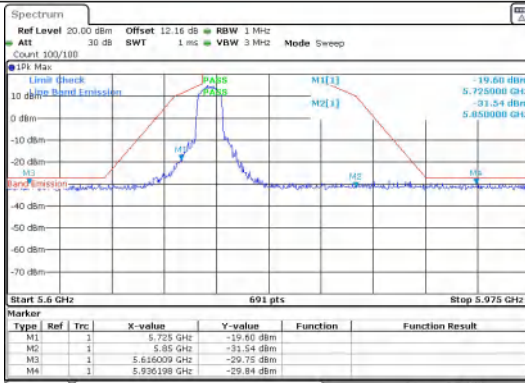
Date: 4,28C,2024 09:16:11

Spurious Emission:30.0~5650 MHz
IEEE 802.11n_Channel 159_40MHz_Antenna 1



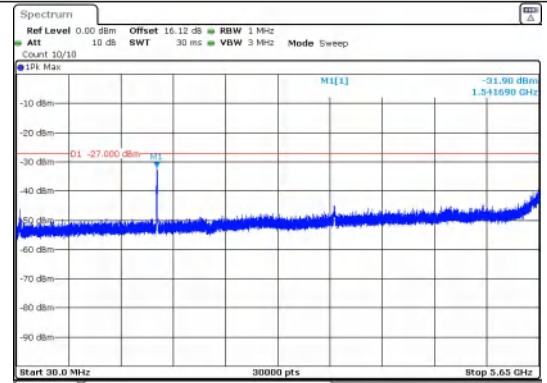
Date: 4,28C,2024 09:16:21

Spurious Emission:5925~25000.0 MHz
IEEE 802.11n_Channel 159_40MHz_Antenna 1



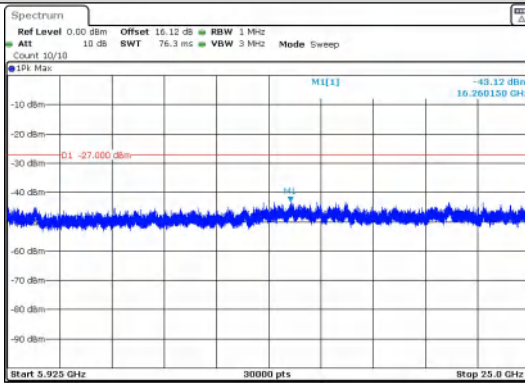
Date: 3,28C,2024 19:47:16

Out Of Band Emission
IEEE 802.11ac_Channel 149_20MHz_Antenna 0



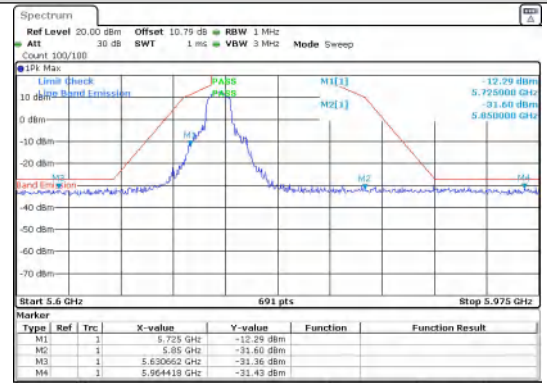
Date: 3,28C,2024 19:47:30

Spurious Emission:30.0~5650 MHz
IEEE 802.11ac_Channel 149_20MHz_Antenna 0



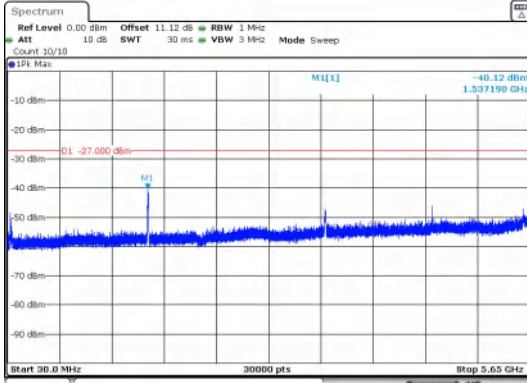
Date: 3,28C,2024 19:47:40

Spurious Emission:5925~25000.0 MHz
IEEE 802.11ac_Channel 149_20MHz_Antenna 0



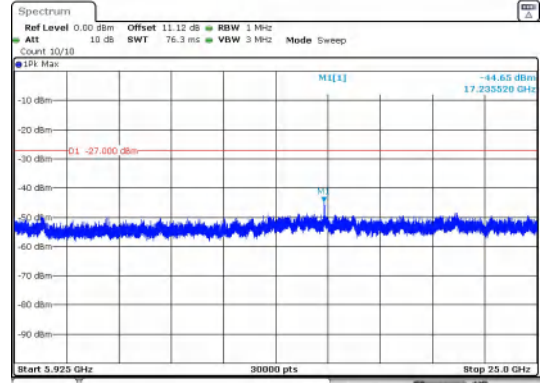
Date: 4,28C,2024 09:20:25

Out Of Band Emission
IEEE 802.11ac_Channel 149_20MHz_Antenna 1



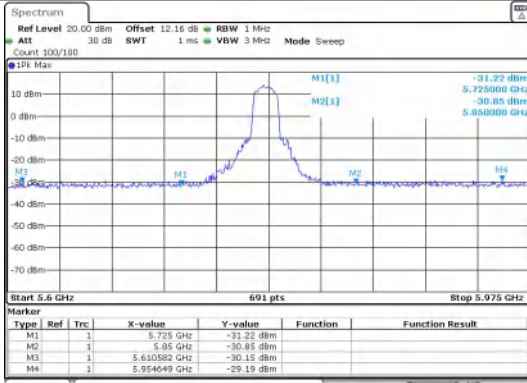
Date: 4, DEC, 2024 09:23:38

Spurious Emission:30.0~5650 MHz
IEEE 802.11ac_Channel 149_20MHz_Antenna 1



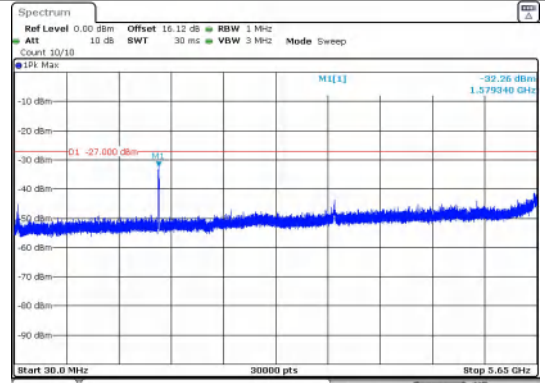
Date: 4, DEC, 2024 09:23:49

Spurious Emission:5925~25000.0 MHz
IEEE 802.11ac_Channel 149_20MHz_Antenna 1



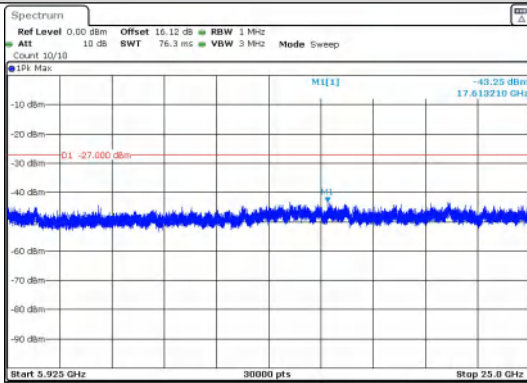
Date: 3, DEC, 2024 19:54:34

Out Of Band Emission
IEEE 802.11ac_Channel 157_20MHz_Antenna 0



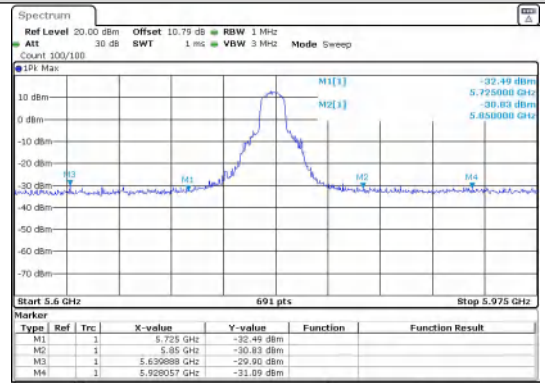
Date: 3, DEC, 2024 19:54:48

Spurious Emission:30.0~5650 MHz
IEEE 802.11ac_Channel 157_20MHz_Antenna 0



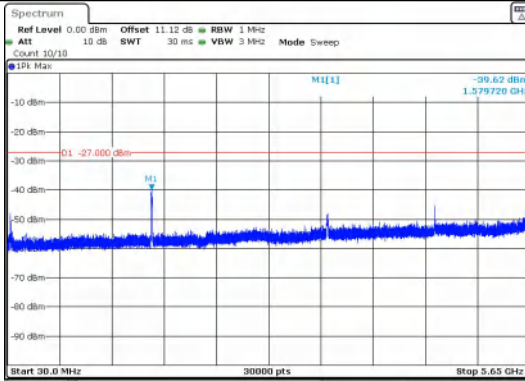
Date: 3, DEC, 2024 19:54:58

Spurious Emission:5925~25000.0 MHz
IEEE 802.11ac_Channel 157_20MHz_Antenna 0



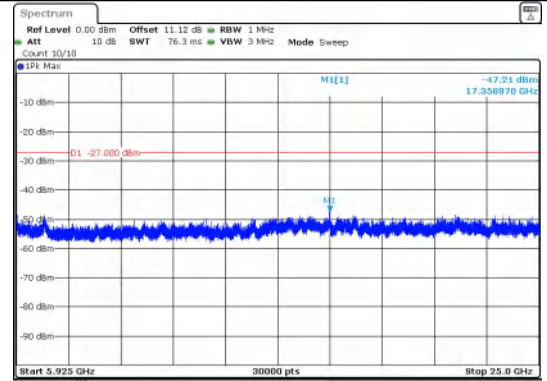
Date: 4, DEC, 2024 09:30:00

Out Of Band Emission
IEEE 802.11ac_Channel 157_20MHz_Antenna 1



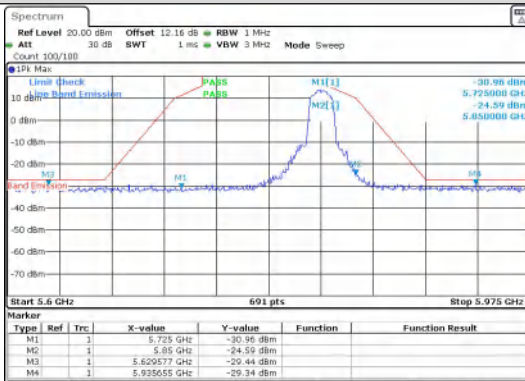
Date: 4, DEC, 2024 09:10:14

Spurious Emission:30.0~5650 MHz
IEEE 802.11ac_Channel 157_20MHz_Antenna 1



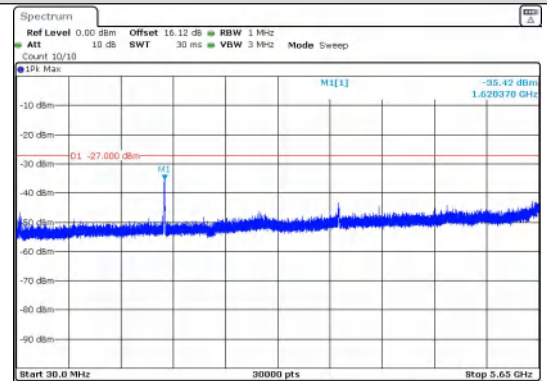
Date: 4, DEC, 2024 09:10:14

Spurious Emission:5925~25000.0 MHz
IEEE 802.11ac_Channel 157_20MHz_Antenna 1



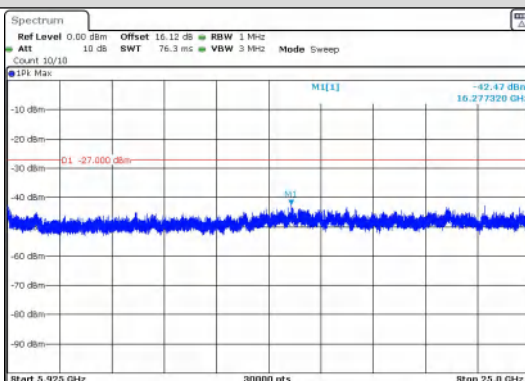
Date: 3, DEC, 2024 20:03:50

Out Of Band Emission
IEEE 802.11ac_Channel 165_20MHz_Antenna 0



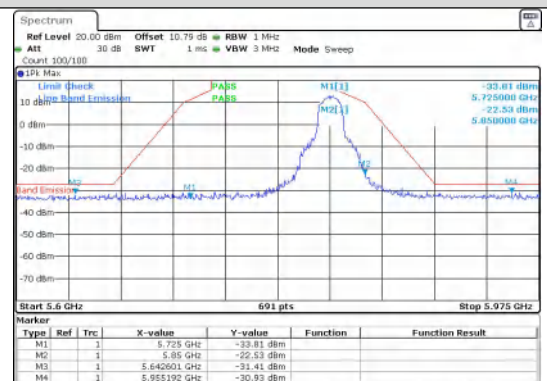
Date: 3, DEC, 2024 20:04:04

Spurious Emission:30.0~5650 MHz
IEEE 802.11ac_Channel 165_20MHz_Antenna 0



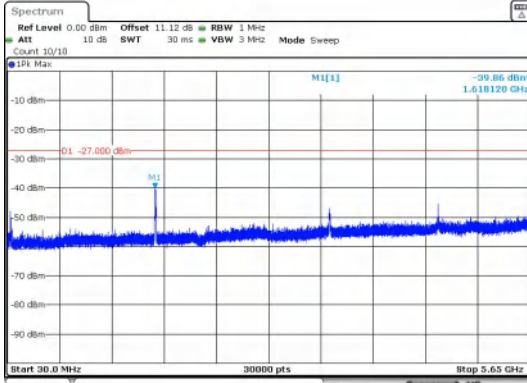
Date: 3, DEC, 2024 20:04:14

Spurious Emission:5925~25000.0 MHz
IEEE 802.11ac_Channel 165_20MHz_Antenna 0



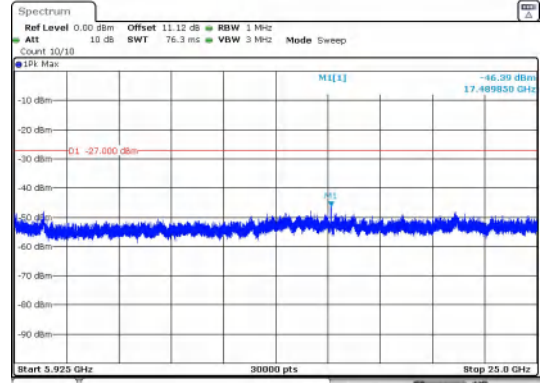
Date: 4, DEC, 2024 09:14:08

Out Of Band Emission
IEEE 802.11ac_Channel 165_20MHz_Antenna 1



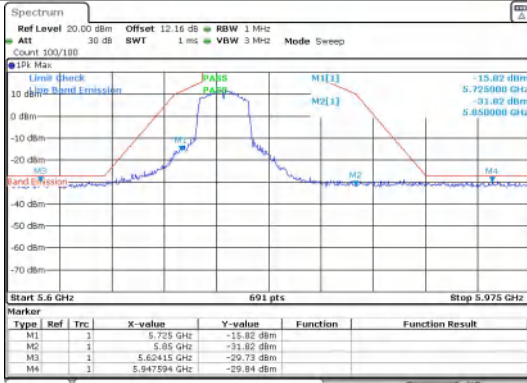
Date: 4,28C,2024 09:34:22

Spurious Emission:30.0~5650 MHz
IEEE 802.11ac_Channel 165_20MHz_Antenna 1



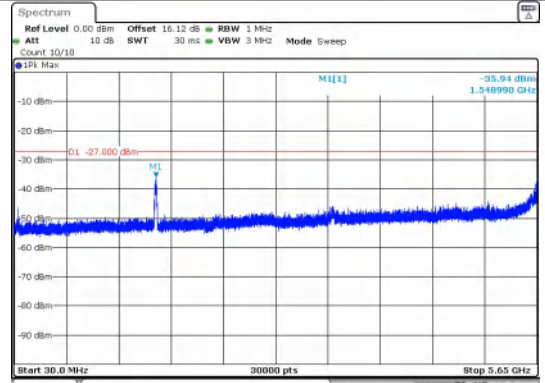
Date: 4,28C,2024 09:34:22

Spurious Emission:5925~25000.0 MHz
IEEE 802.11ac_Channel 165_20MHz_Antenna 1



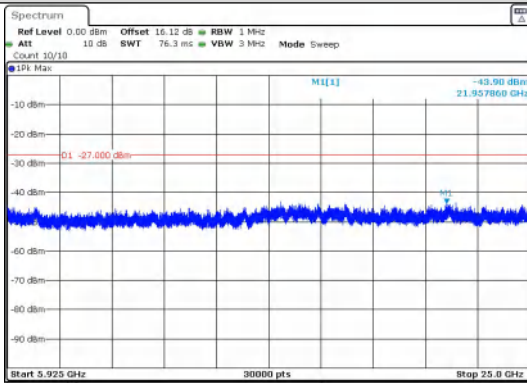
Date: 3,28C,2024 20:08:10

Out Of Band Emission
IEEE 802.11ac_Channel 151_40MHz_Antenna 0



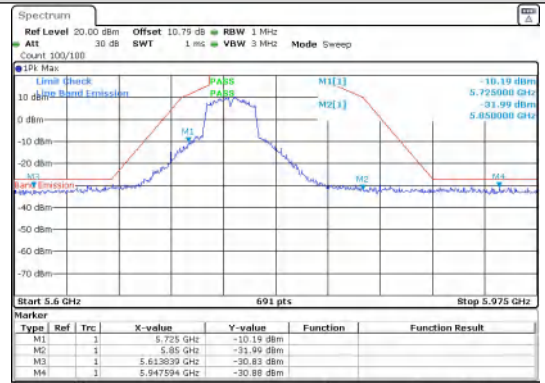
Date: 3,28C,2024 20:08:24

Spurious Emission:30.0~5650 MHz
IEEE 802.11ac_Channel 151_40MHz_Antenna 0



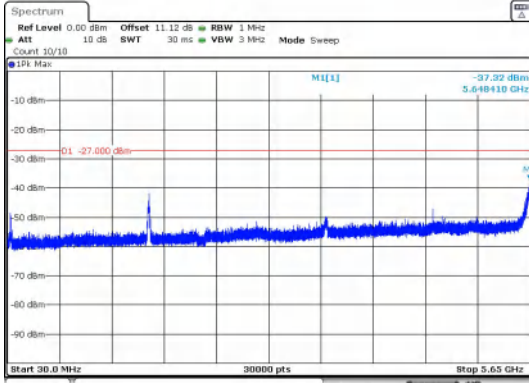
Date: 3,28C,2024 20:08:34

Spurious Emission:5925~25000.0 MHz
IEEE 802.11ac_Channel 151_40MHz_Antenna 0



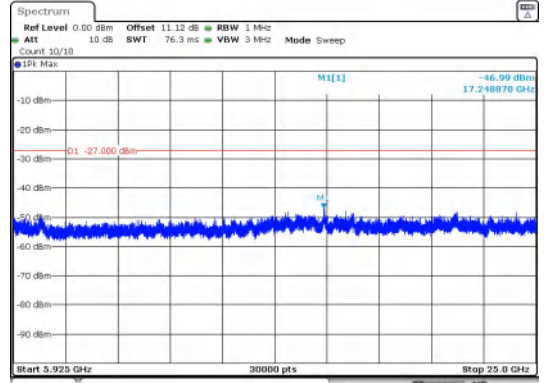
Date: 4,28C,2024 09:30:53

Out Of Band Emission
IEEE 802.11ac_Channel 151_40MHz_Antenna 1



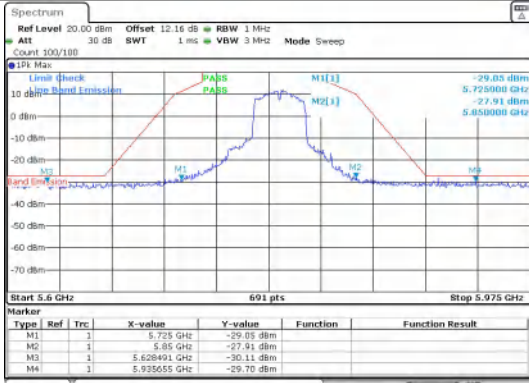
Date: 4, DEC, 2024 09:29:07

Spurious Emission:30.0~5650 MHz
IEEE 802.11ac_Channel 151_40MHz_Antenna 1



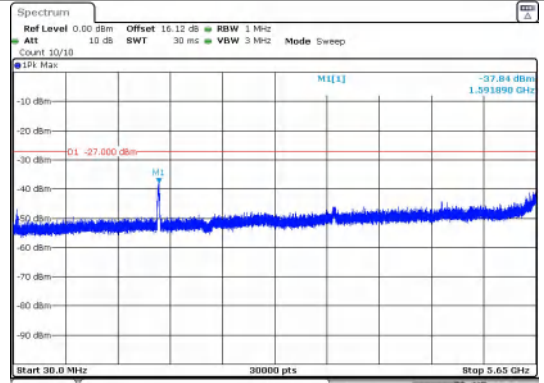
Date: 4, DEC, 2024 09:29:17

Spurious Emission:5925~25000.0 MHz
IEEE 802.11ac_Channel 151_40MHz_Antenna 1



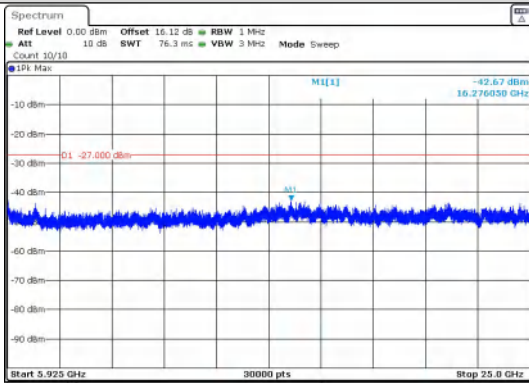
Date: 3, DEC, 2024 20:12:11

Out Of Band Emission
IEEE 802.11ac_Channel 159_40MHz_Antenna 0



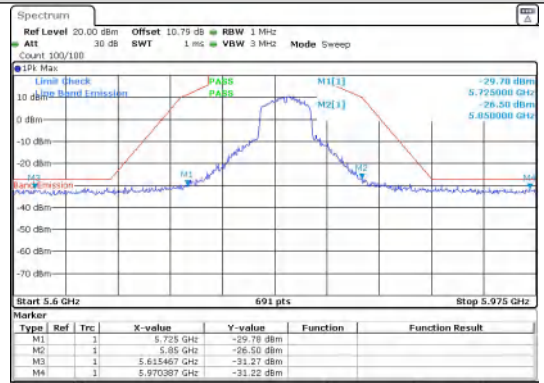
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Spurious Emission:30.0~5650 MHz
IEEE 802.11ac_Channel 159_40MHz_Antenna 0



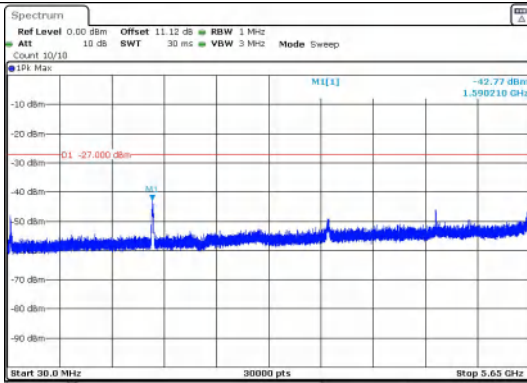
Date: 3, DEC, 2024 20:12:35

Spurious Emission:5925~25000.0 MHz
IEEE 802.11ac_Channel 159_40MHz_Antenna 0



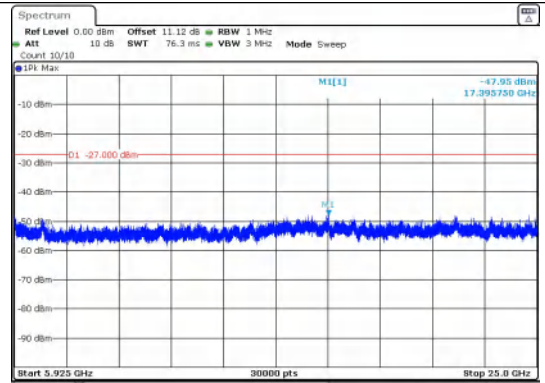
Date: 4, DEC, 2024 09:46:38

Out Of Band Emission
IEEE 802.11ac_Channel 159_40MHz_Antenna 1



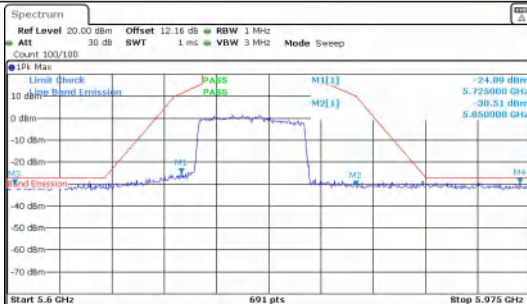
Date: 4, DEC, 2024 09:48:51

Spurious Emission:30.0~5650 MHz
IEEE 802.11ac_Channel 159_40MHz_Antenna 1



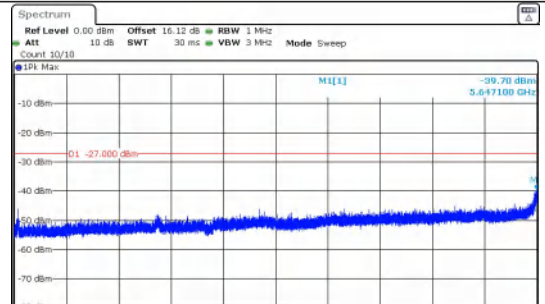
Date: 4, DEC, 2024 09:49:01

Spurious Emission:5925~25000.0 MHz
IEEE 802.11ac_Channel 159_40MHz_Antenna 1



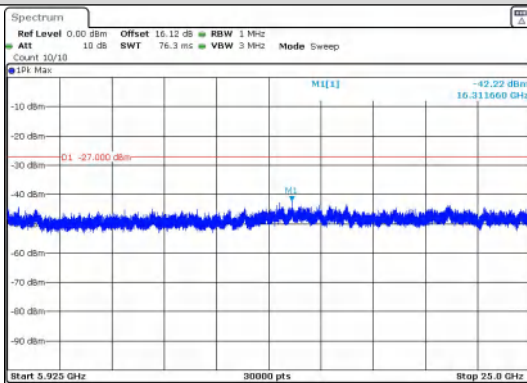
Date: 3, DEC, 2024 20:20:54

Out Of Band Emission
IEEE 802.11ac_Channel 155_80MHz_Antenna 0



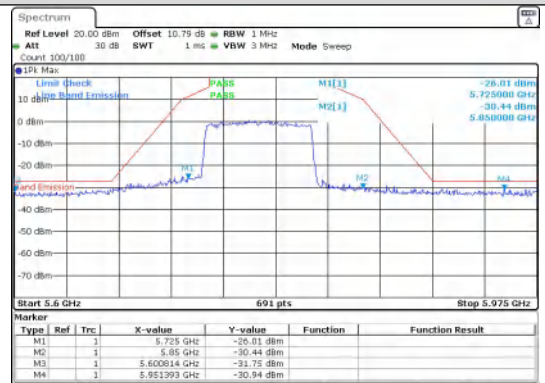
Date: 3, DEC, 2024 20:21:08

Spurious Emission:30.0~5650 MHz
IEEE 802.11ac_Channel 155_80MHz_Antenna 0



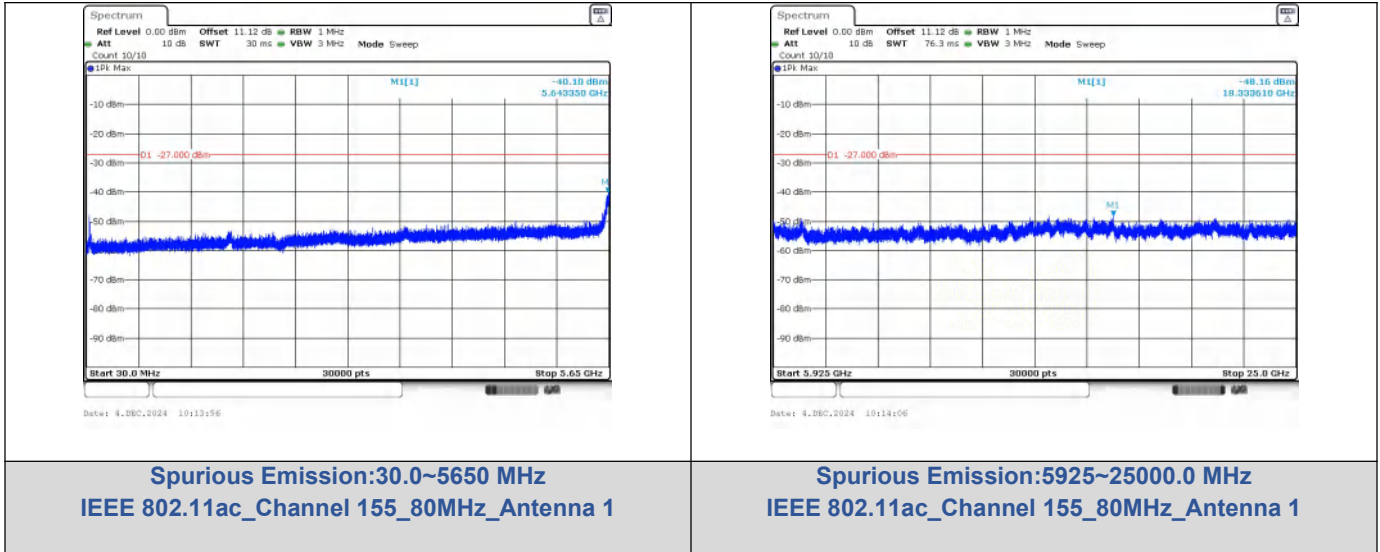
Date: 3, DEC, 2024 20:21:18

Spurious Emission:5925~25000.0 MHz
IEEE 802.11ac_Channel 155_80MHz_Antenna 0



Date: 4, DEC, 2024 10:11:42

Out Of Band Emission
IEEE 802.11ac_Channel 155_80MHz_Antenna 1



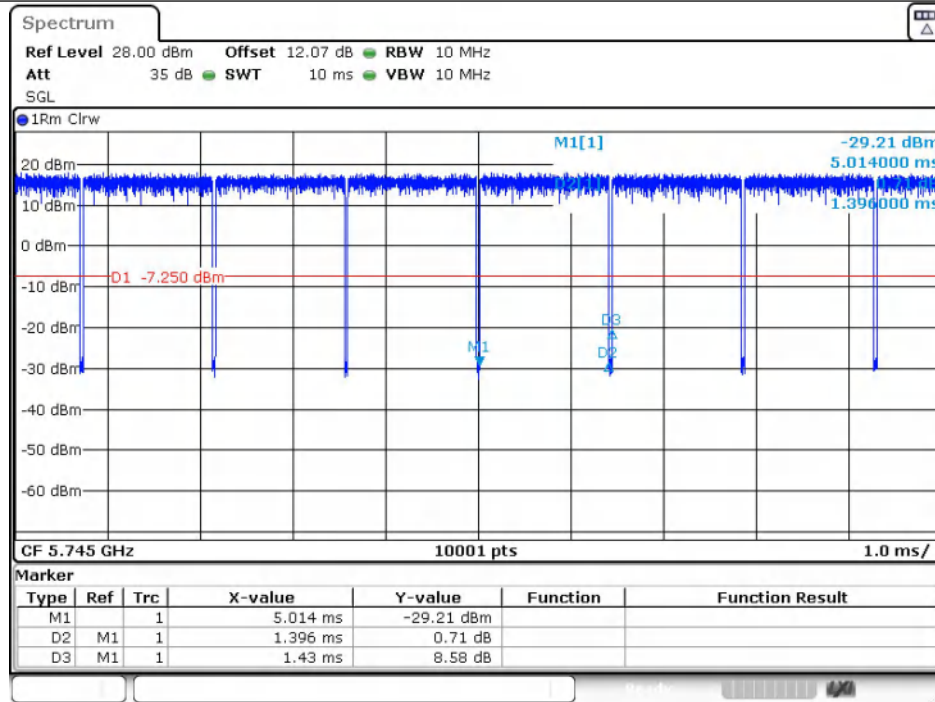
7) Duty Cycle

Test Result

Mode	Data rates	Channel	Antenna	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)	1/T
IEEE 802.11a	6	149	1	1.396	1.430	97.62	0.9762	0.1046	0.7163
			2	1.396	1.429	97.69	0.9769	0.1015	0.7163
		157	1	1.396	1.429	97.69	0.9769	0.1015	0.7163
			2	1.396	1.429	97.69	0.9769	0.1015	0.7163
		165	1	1.396	1.430	97.62	0.9762	0.1046	0.7163
			2	1.396	1.429	97.69	0.9769	0.1015	0.7163
IEEE 802.11n_20	MCS 0	149	1	1.304	1.337	97.53	0.9753	0.1086	0.7669
			2	1.292	1.326	97.44	0.9744	0.1126	0.7740
		157	1	1.304	1.337	97.53	0.9753	0.1086	0.7669
			2	1.293	1.327	97.44	0.9744	0.1126	0.7734
		165	1	1.304	1.337	97.53	0.9753	0.1086	0.7669
			2	1.304	1.337	97.53	0.9753	0.1086	0.7669
IEEE 802.11n_40		151	1	0.650	0.684	94.94	0.9494	0.2255	1.5385
			2	0.650	0.684	95.00	0.9500	0.2228	1.5385
		159	1	0.650	0.684	95.00	0.9500	0.2228	1.5385
			2	0.650	0.684	95.00	0.9500	0.2228	1.5385
IEEE 802.11ac_20		149	1	1.316	1.349	97.55	0.9755	0.1077	0.7599
			2	1.316	1.349	97.55	0.9755	0.1077	0.7599
		157	1	1.304	1.338	97.46	0.9746	0.1117	0.7669
			2	1.304	1.338	97.46	0.9746	0.1117	0.7669
		165	1	1.304	1.338	97.46	0.9746	0.1117	0.7669
			2	1.305	1.339	97.46	0.9746	0.1117	0.7663
IEEE		151	1	0.654	0.688	95.03	0.9503	0.2214	1.5291

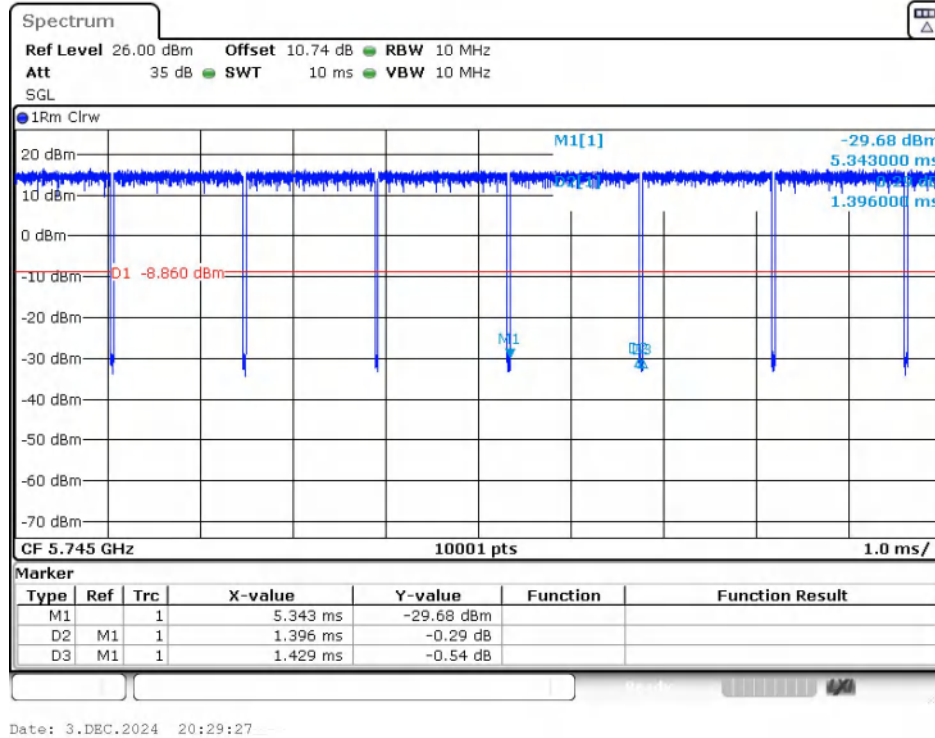
802.11ac_40		159	2	0.654	0.688	95.03	0.9503	0.2214	1.5291
			1	0.654	0.688	94.96	0.9496	0.2246	1.5291
			2	0.654	0.688	95.03	0.9503	0.2214	1.5291
IEEE 802.11ac_80		155	1	0.325	0.360	90.28	0.9028	0.4441	3.0769
			2	0.325	0.360	90.29	0.9029	0.4436	3.0769

Test Graphs

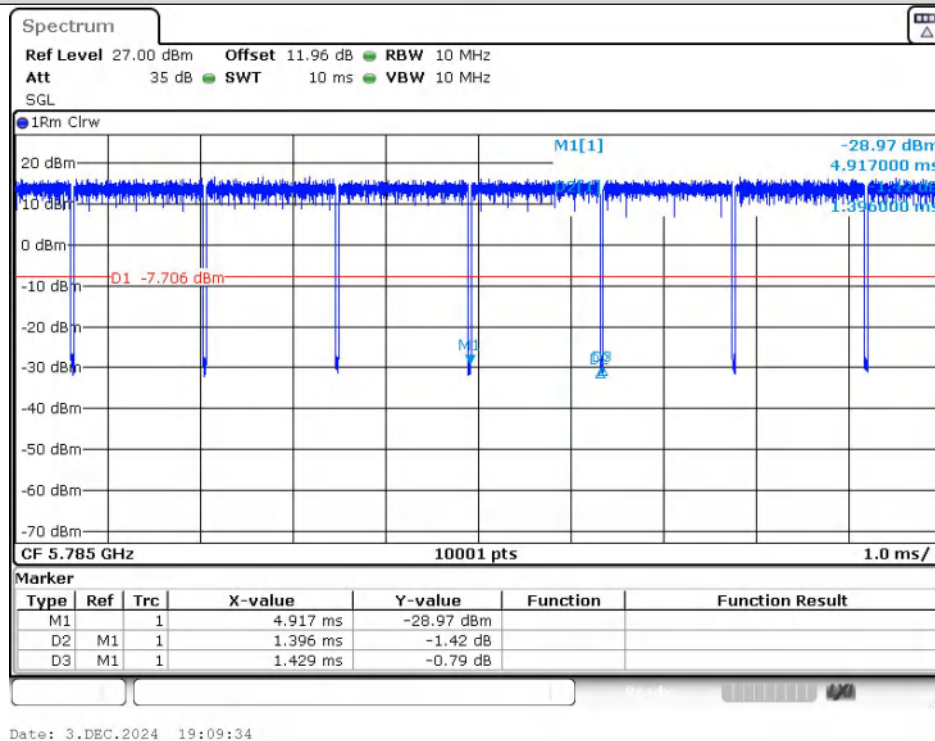


Date: 3.DEC.2024 19:05:19

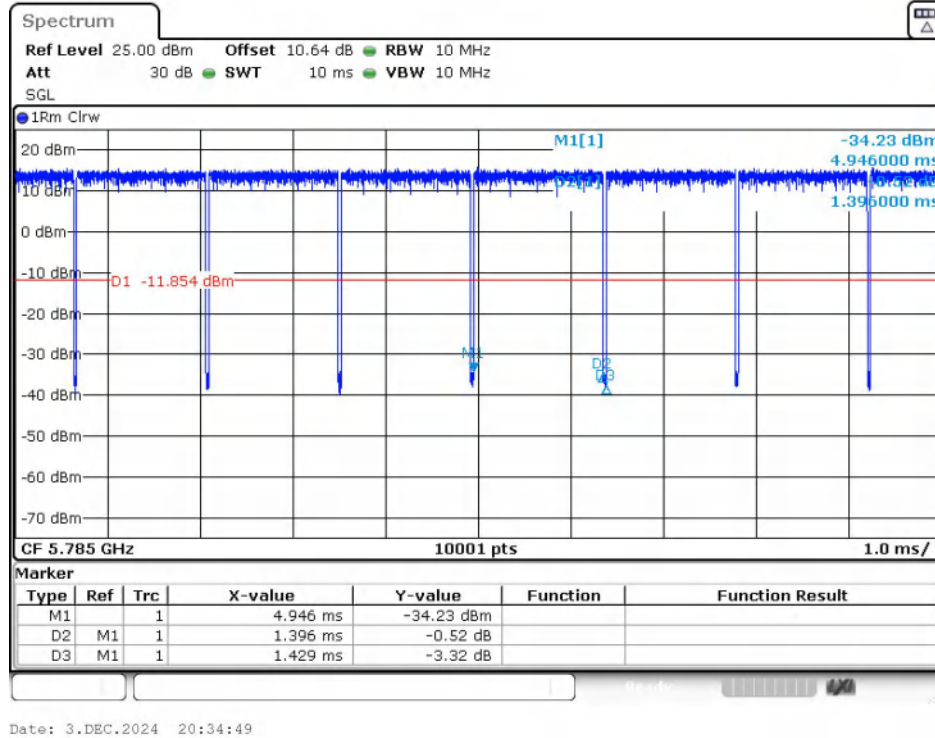
IEEE 802.11a_20MHz_Channel 149



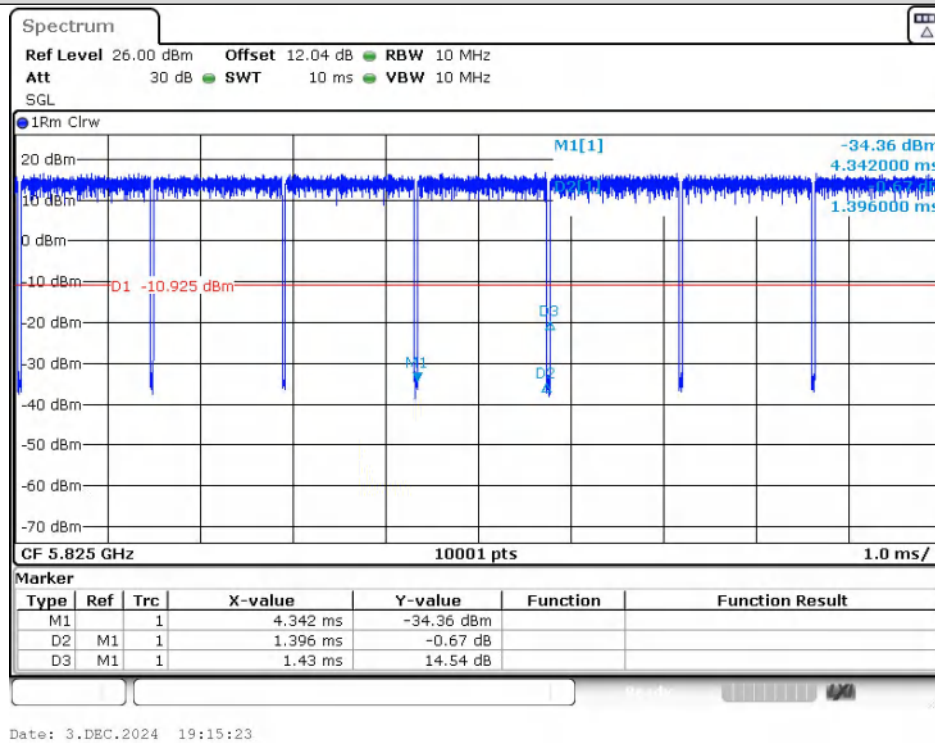
IEEE 802.11a_20MHz_Channel 149



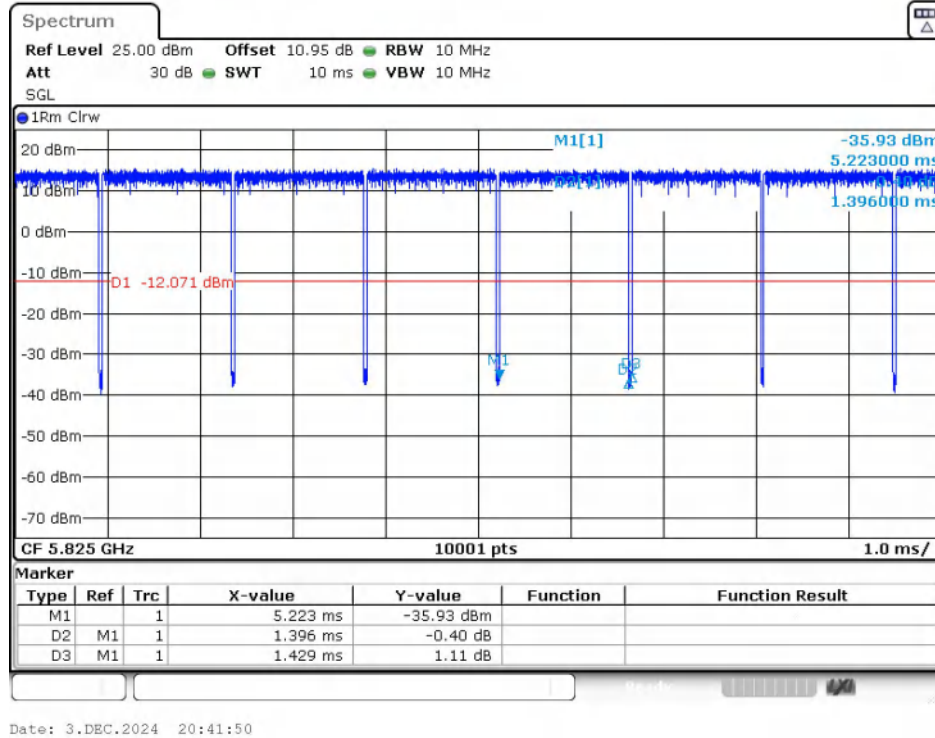
IEEE 802.11a_20MHz_Channel 157



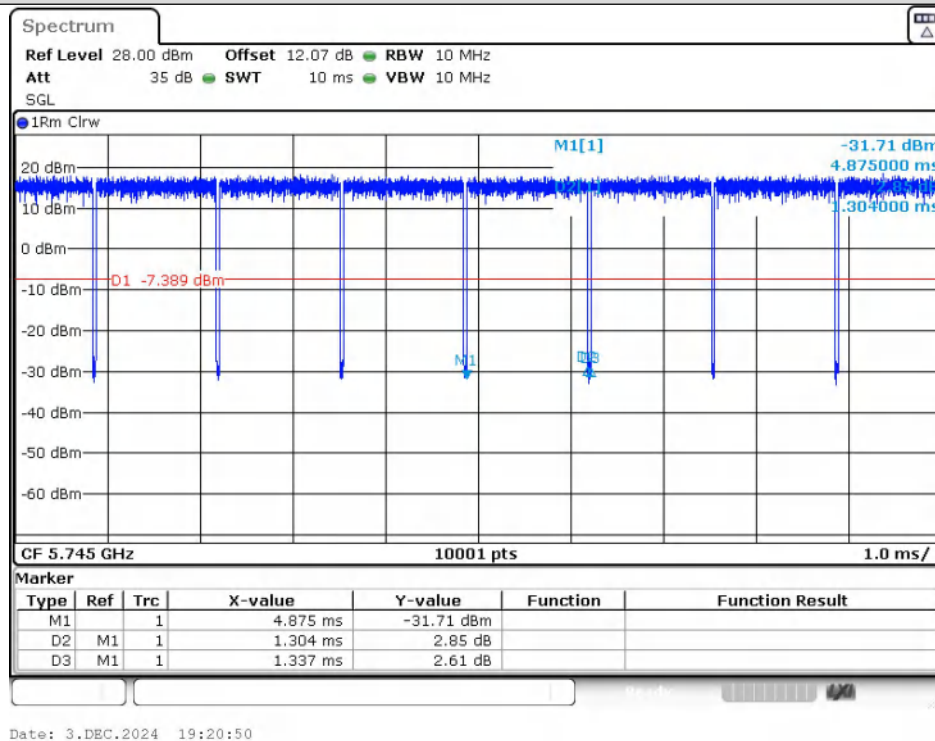
IEEE 802.11a_20MHz_Channel 157



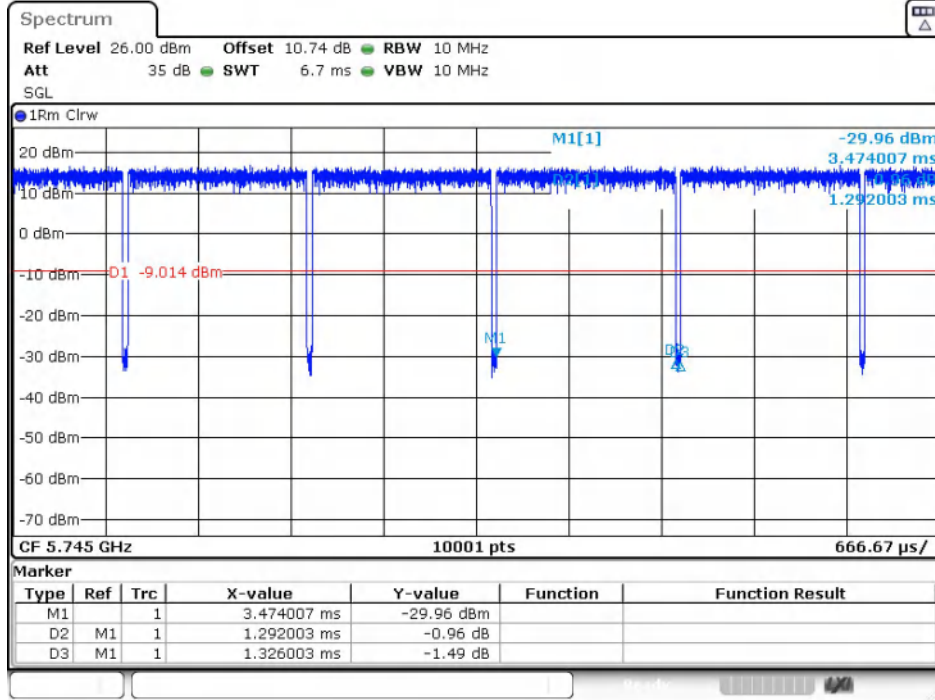
IEEE 802.11a_20MHz_Channel 165



IEEE 802.11a_20MHz_Channel 165

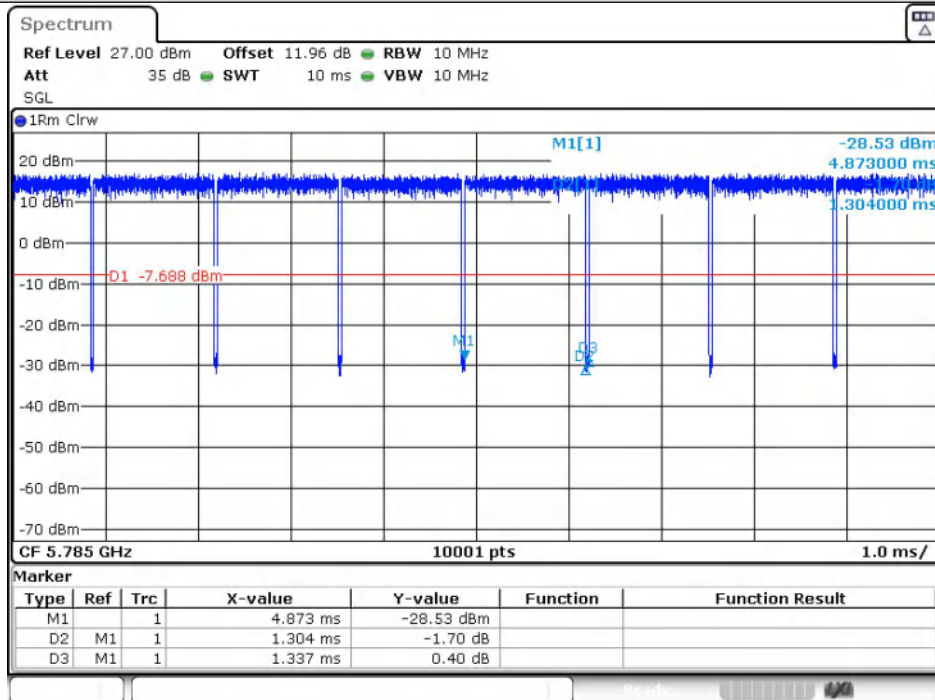


IEEE 802.11n_20MHz_Channel 149



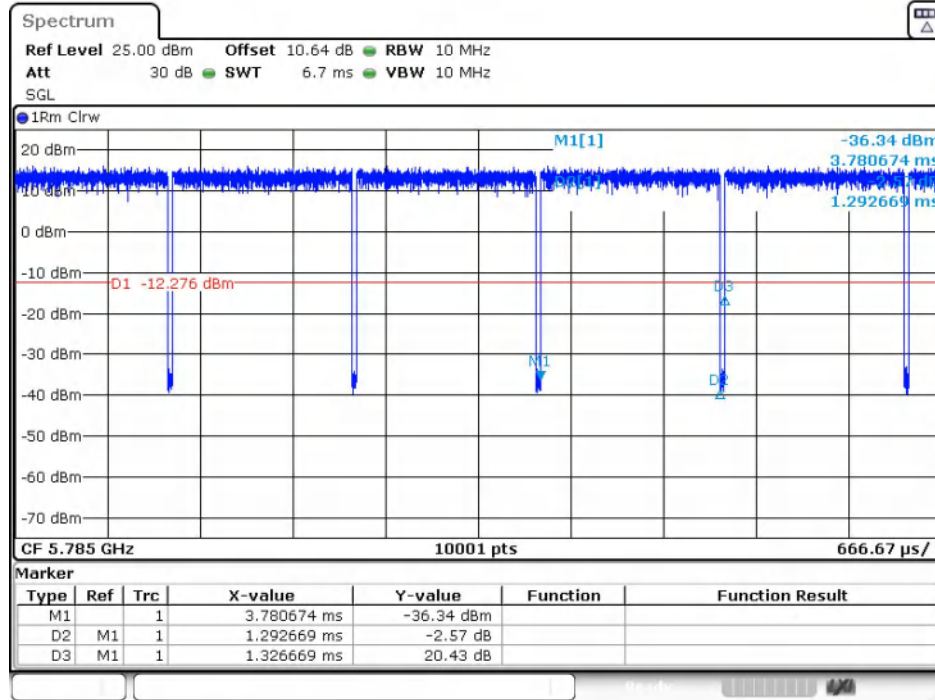
Date: 3.DEC.2024 20:45:38

IEEE 802.11n_20MHz_Channel 149



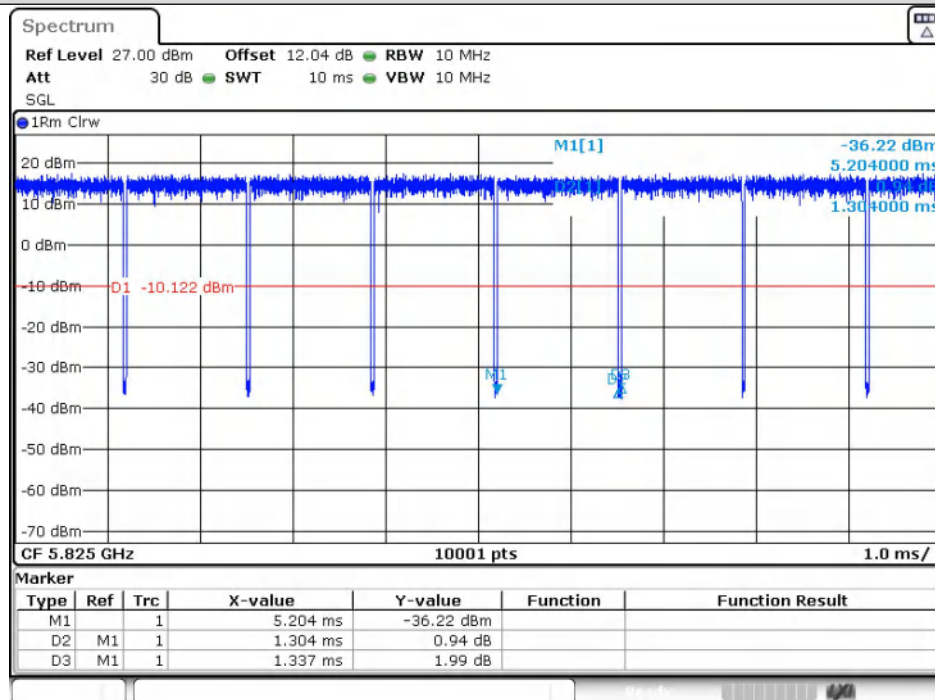
Date: 3.DEC.2024 19:24:58

IEEE 802.11n_20MHz_Channel 157



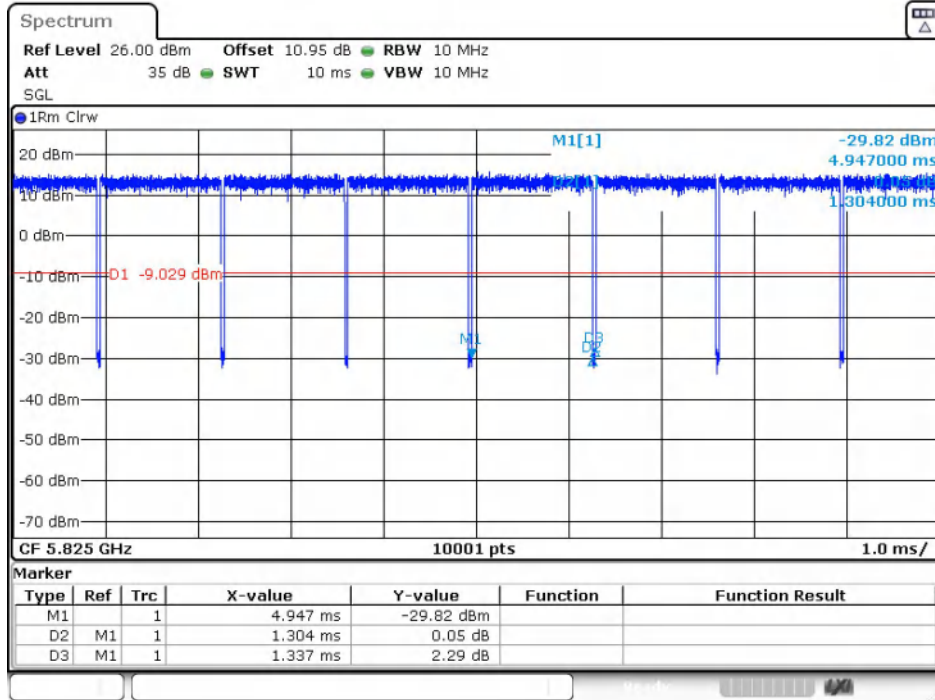
Date: 3.DEC.2024 20:49:52

IEEE 802.11n_20MHz_Channel 157



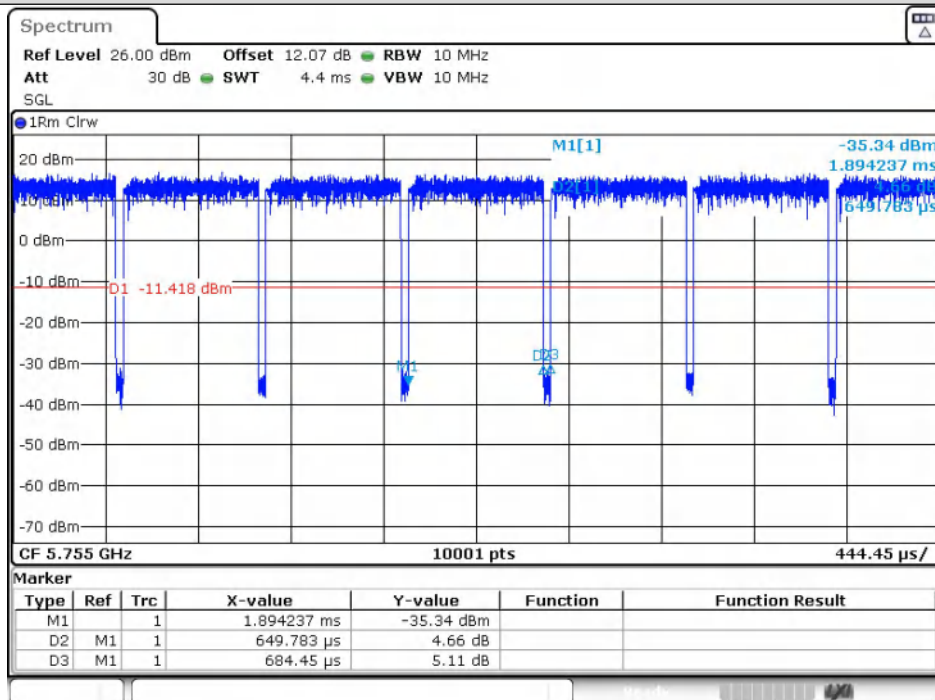
Date: 3.DEC.2024 19:28:38

IEEE 802.11n_20MHz_Channel 165



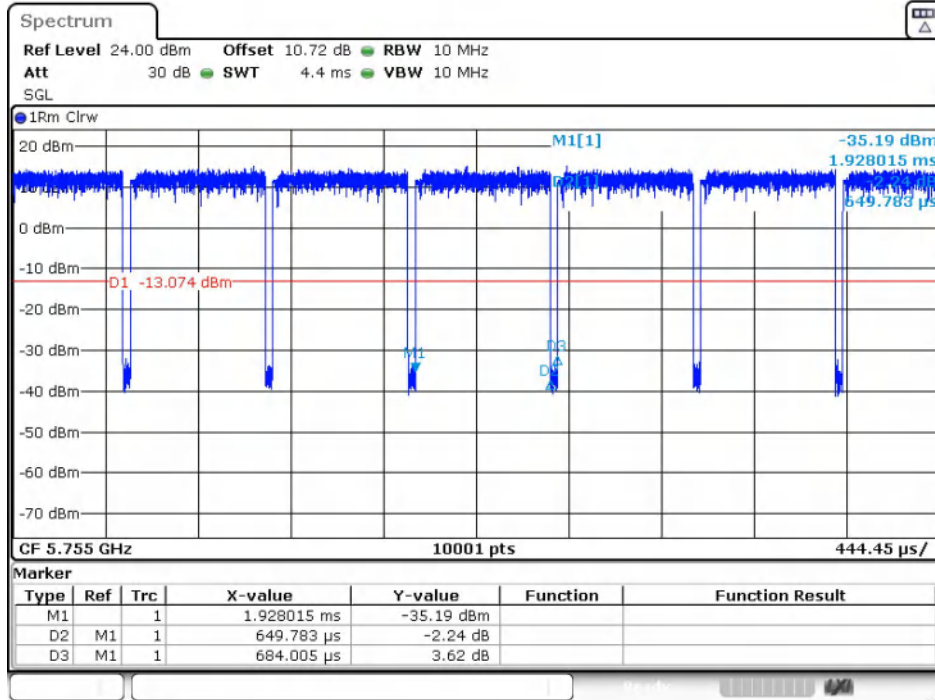
Date: 3.DEC.2024 20:53:51

IEEE 802.11n_20MHz_Channel 165



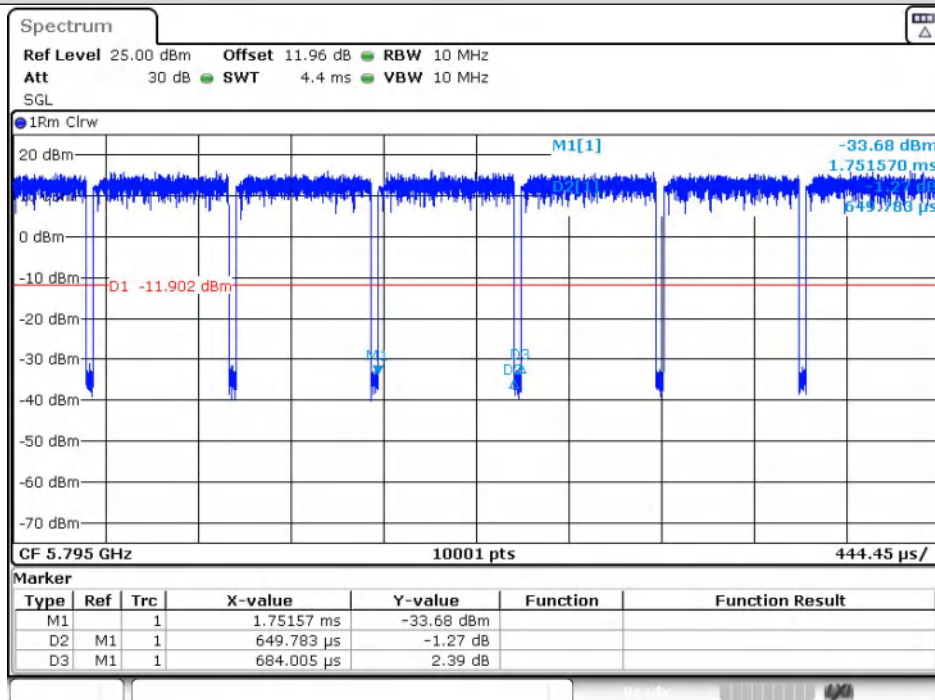
Date: 3.DEC.2024 19:32:39

IEEE 802.11n_40MHz_Channel 151



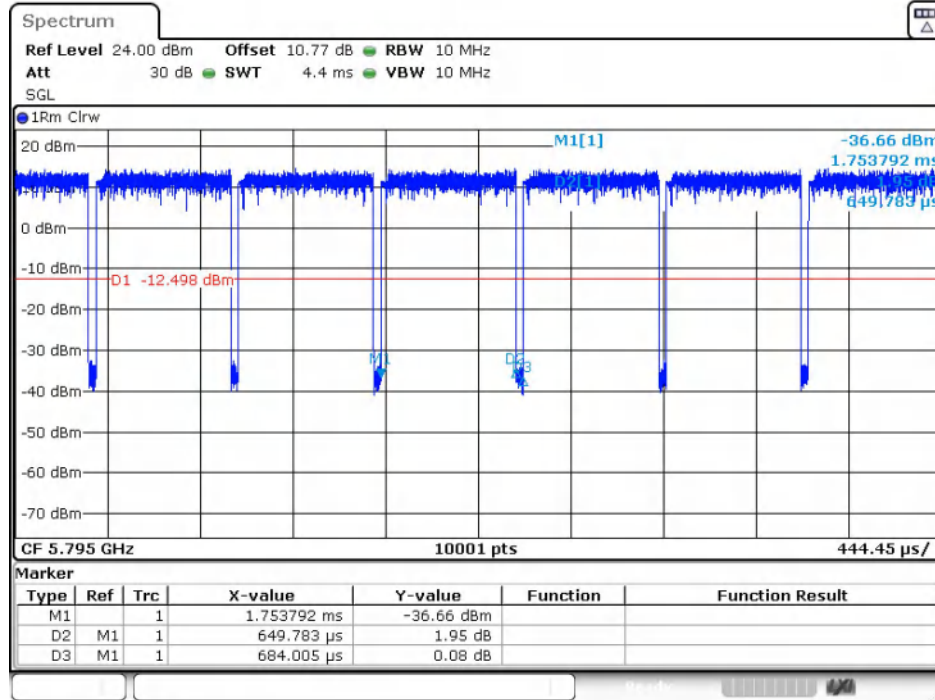
Date: 4.DEC.2024 09:06:19

IEEE 802.11n_40MHz_Channel 151



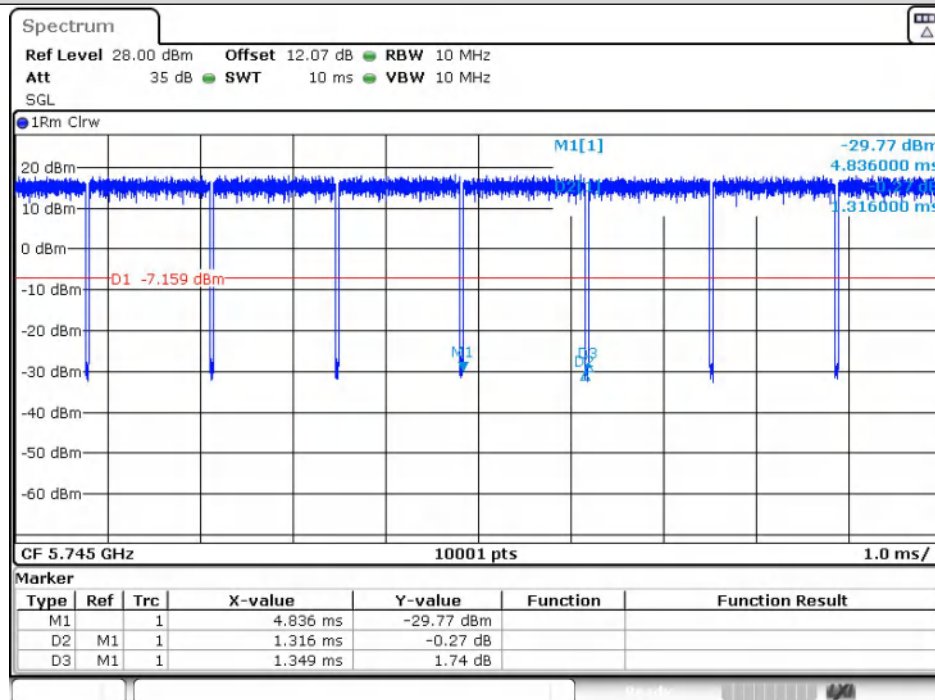
Date: 3.DEC.2024 19:36:44

IEEE 802.11n_40MHz_Channel 159



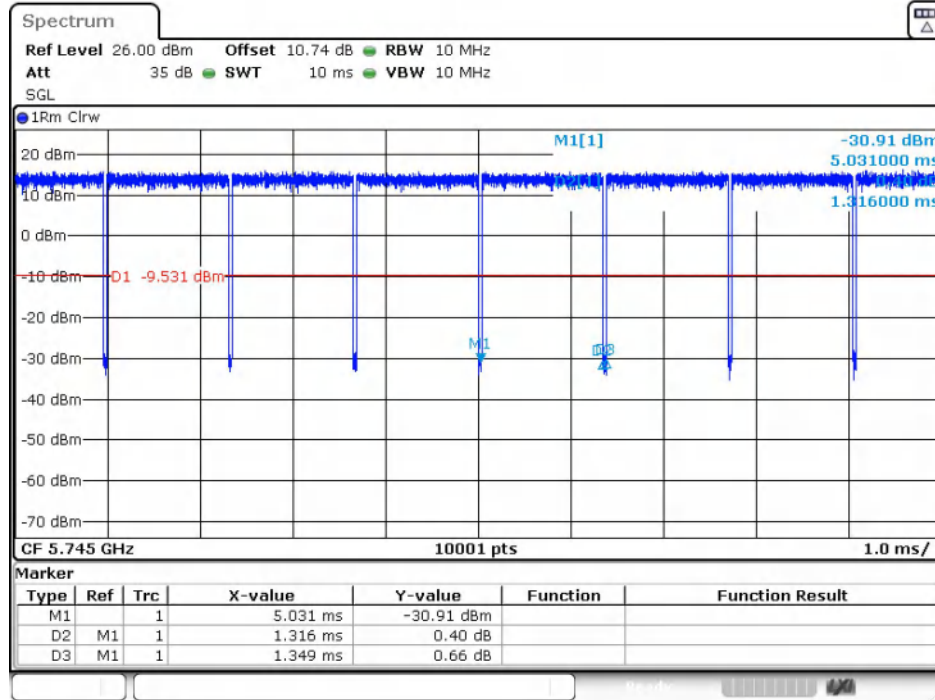
Date: 4.DEC.2024 09:14:49

IEEE 802.11n_40MHz_Channel 159



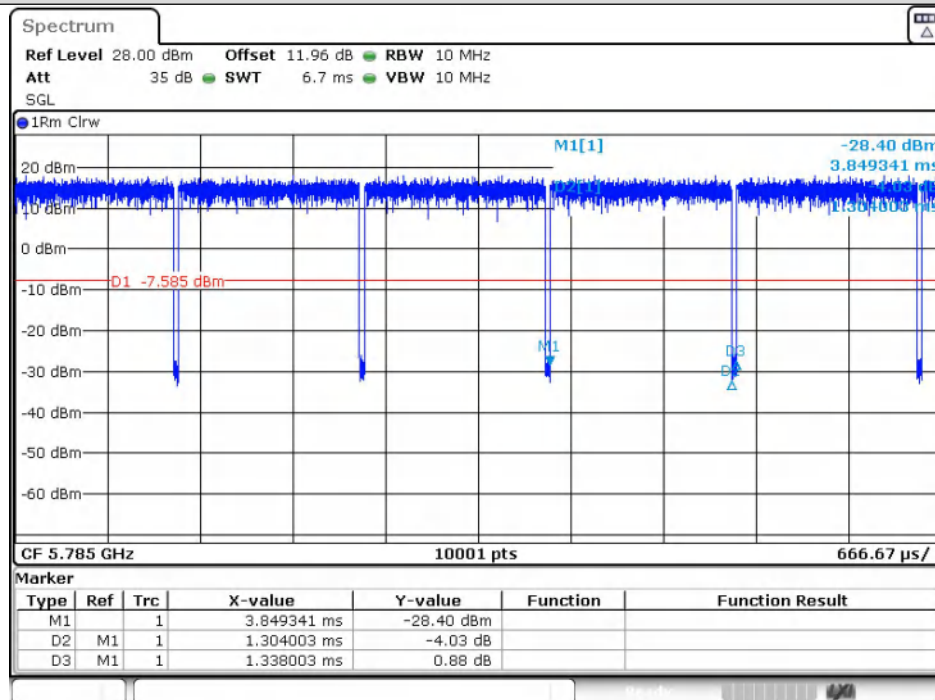
Date: 3.DEC.2024 19:44:10

IEEE 802.11ac_20MHz_Channel 149



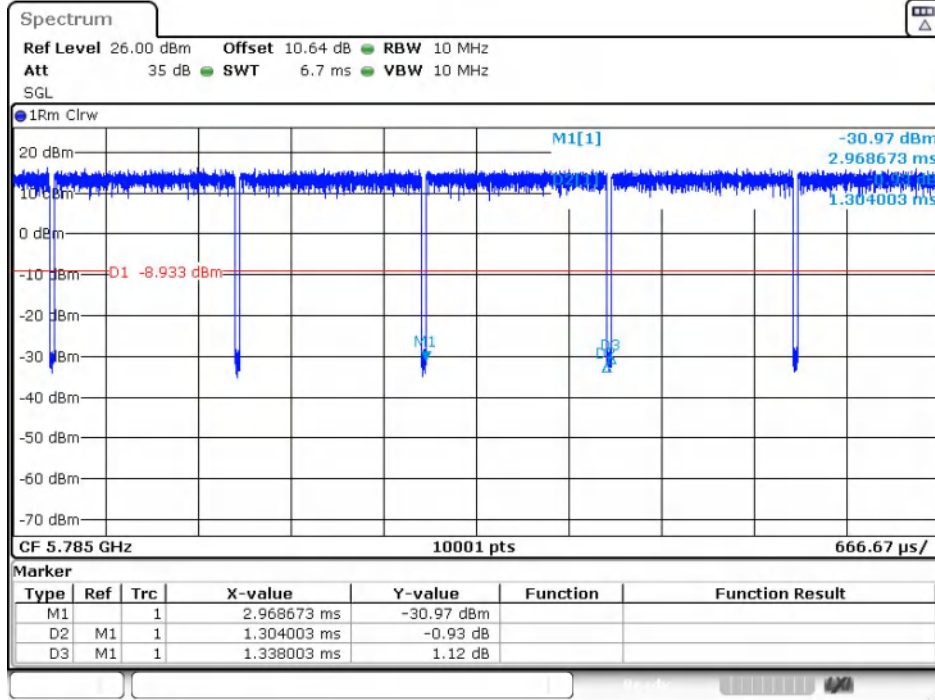
Date: 4.DEC.2024 09:19:48

IEEE 802.11ac_20MHz_Channel 149



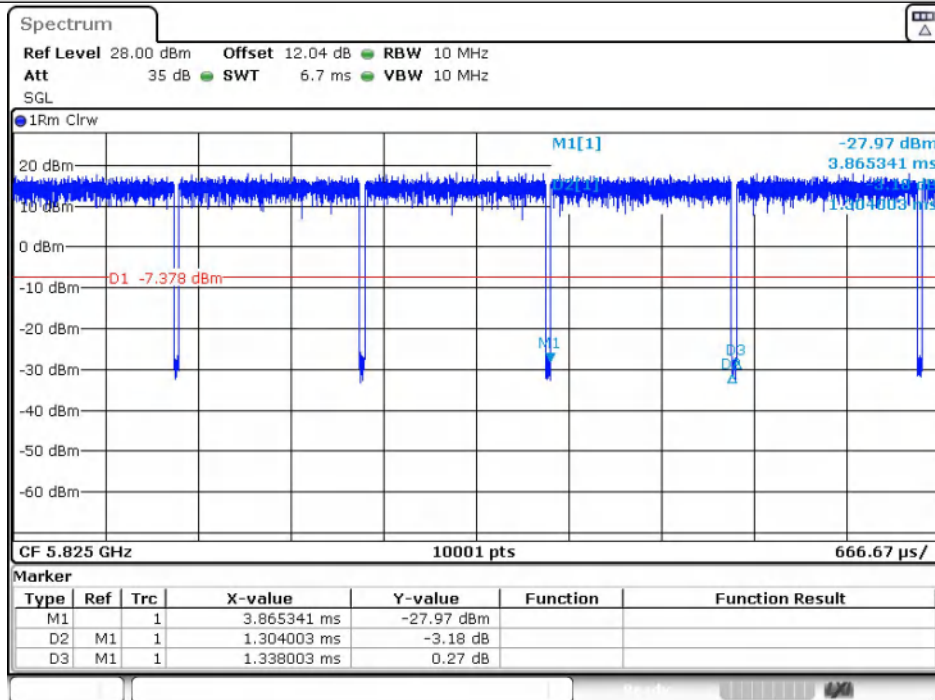
Date: 3.DEC.2024 19:49:43

IEEE 802.11ac_20MHz_Channel 157



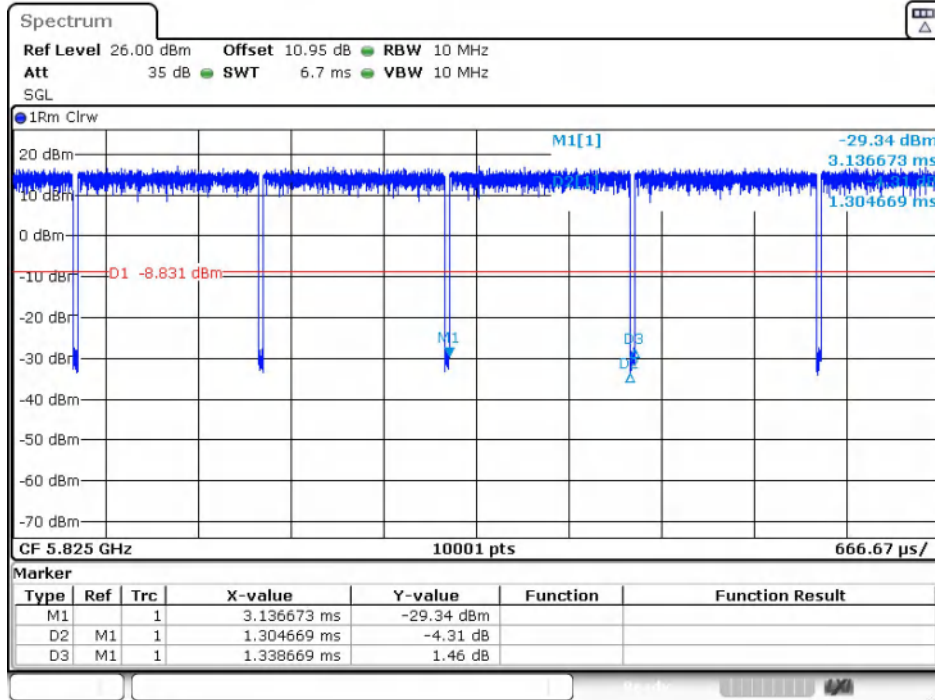
Date: 4.DEC.2024 09:27:01

IEEE 802.11ac_20MHz_Channel 157



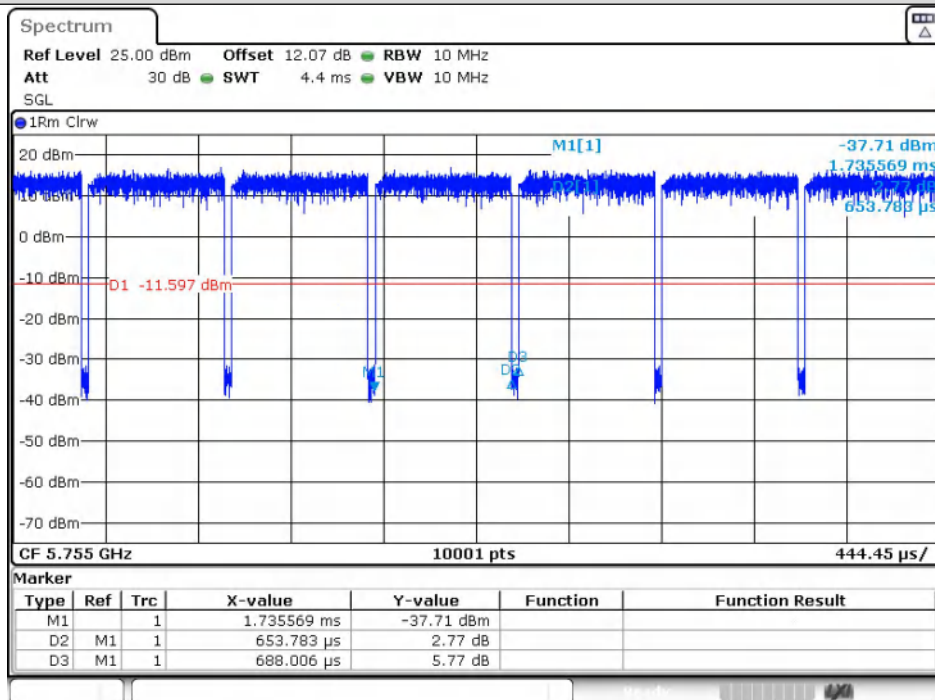
Date: 3.DEC.2024 19:58:45

IEEE 802.11ac_20MHz_Channel 165



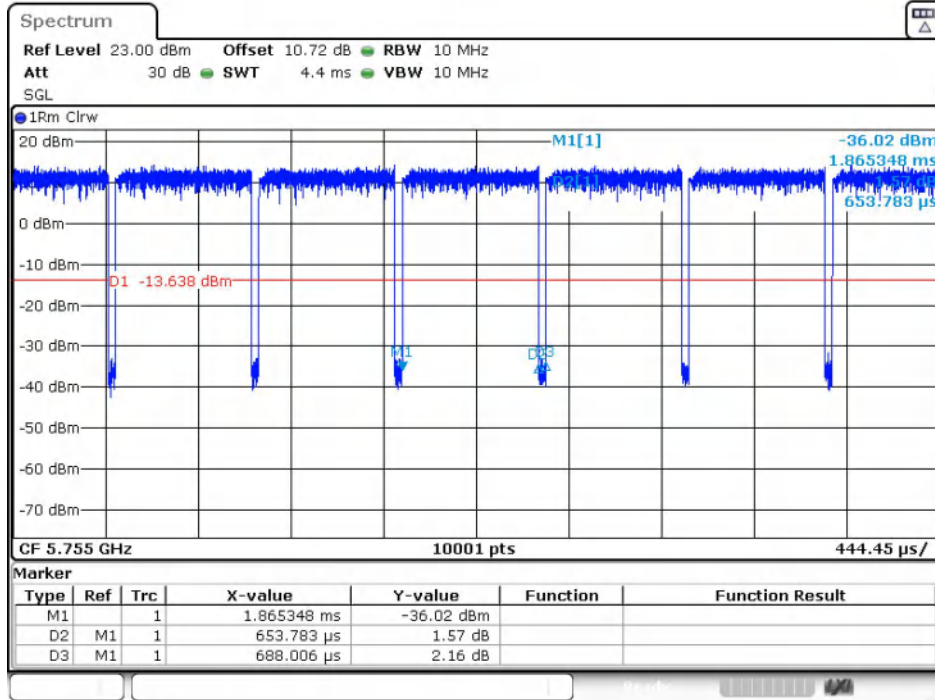
Date: 4.DEC.2024 09:31:15

IEEE 802.11ac_20MHz_Channel 165



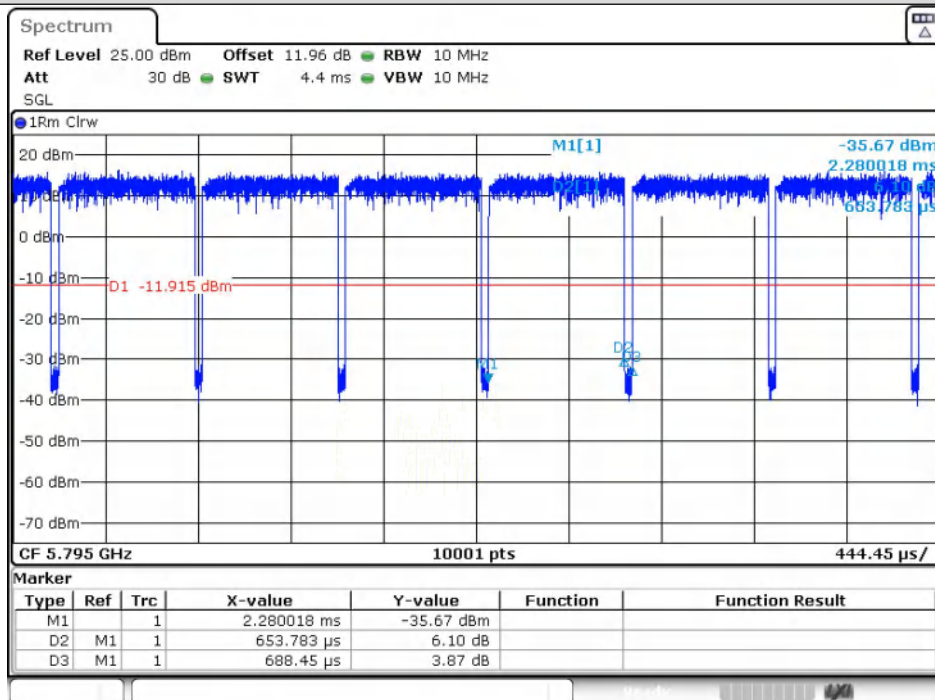
Date: 3.DEC.2024 20:04:59

IEEE 802.11ac_40MHz_Channel 151



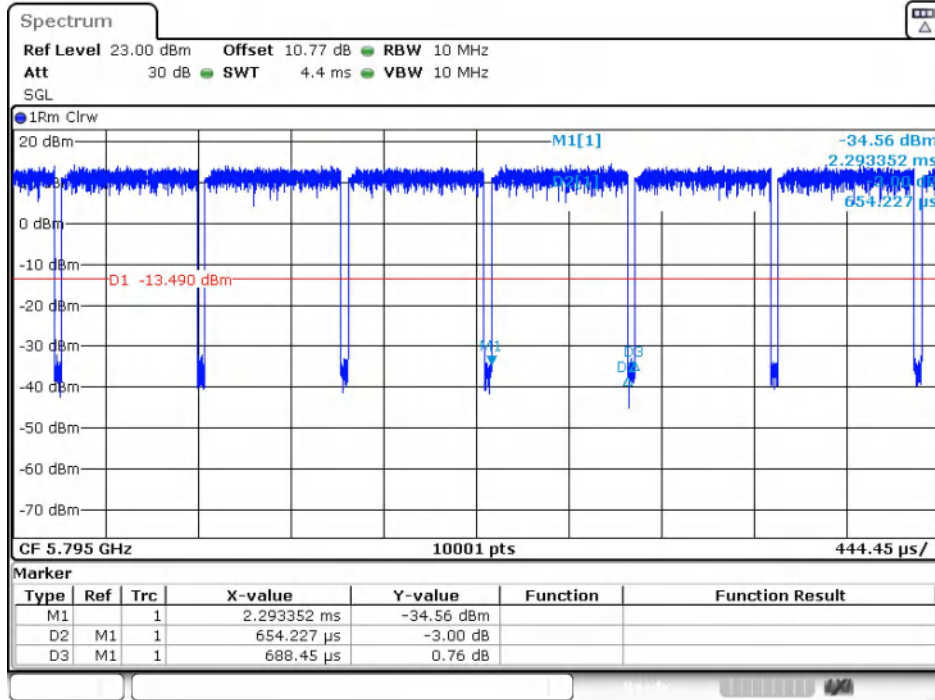
Date: 4.DEC.2024 09:35:40

IEEE 802.11ac_40MHz_Channel 151



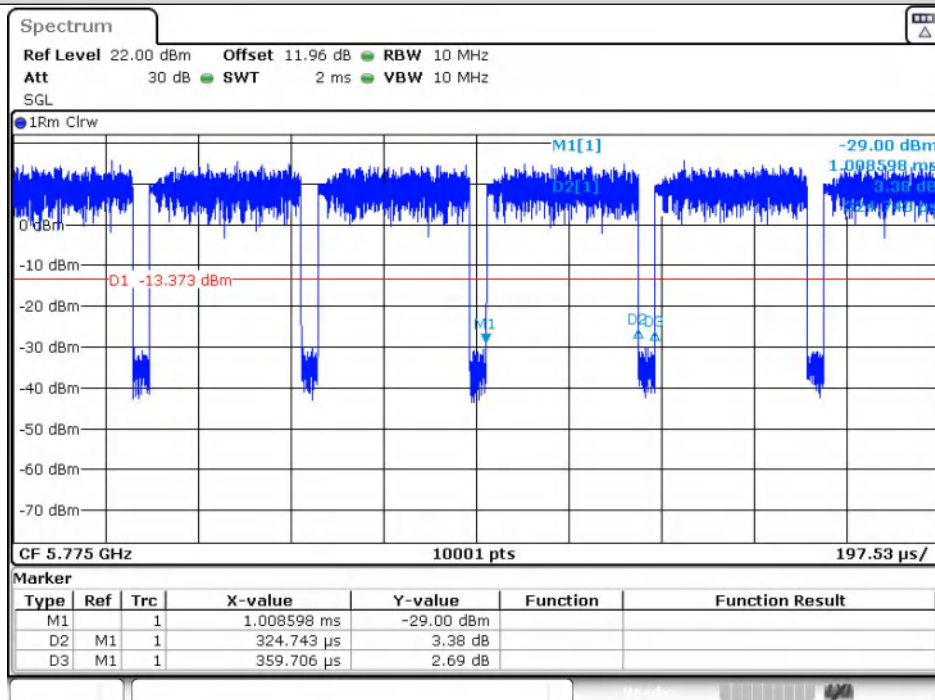
Date: 3.DEC.2024 20:09:13

IEEE 802.11ac_40MHz_Channel 159



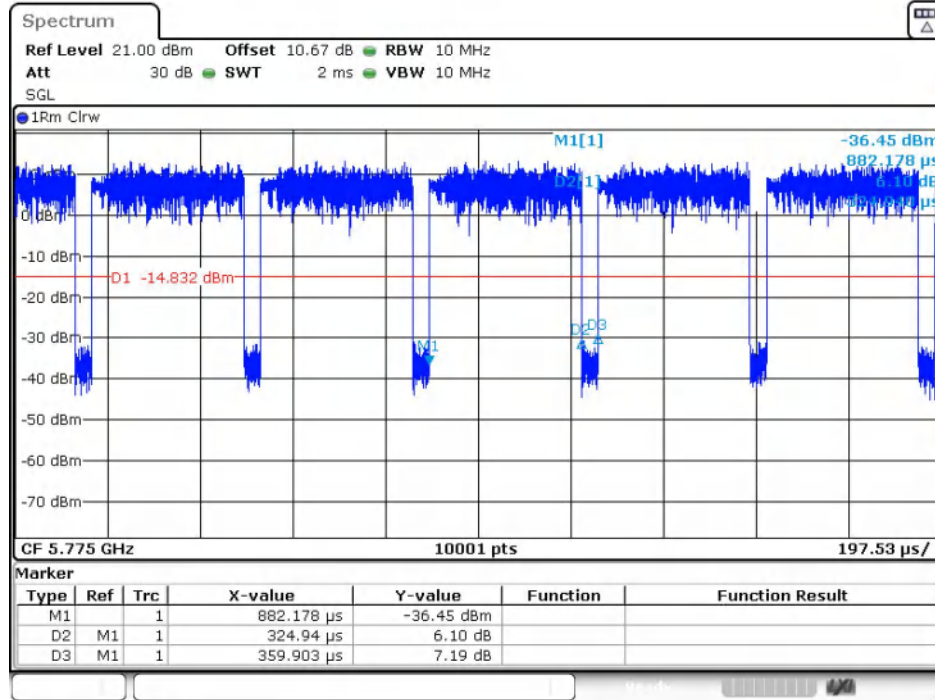
Date: 4.DEC.2024 09:40:25

IEEE 802.11ac_40MHz_Channel 159



Date: 3.DEC.2024 20:15:59

IEEE 802.11ac_80MHz_Channel 155



Date: 4.DEC.2024 09:52:49

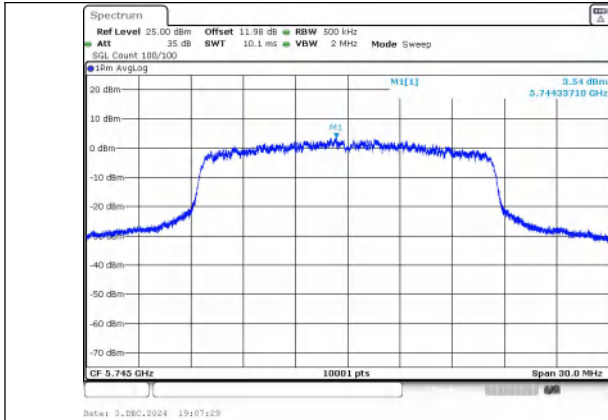
IEEE 802.11ac_80MHz_Channel 155

8) Peak Power Spectral Density

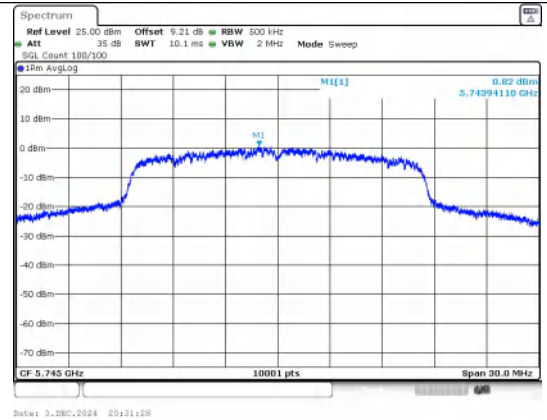
Test Result

Mode	Channel	Ant. 0 Meas PSD (dBm/MHz or dBm/0.5MHz)	Ant. 1 Meas PSD (dBm/MHz or dBm/0.5MHz)	Limit (dBm/MHz or dBm/0.5MHz)	Result
IEEE 802.11a	149	3.540	0.820	30	PASS
	157	1.770	1.410		PASS
	165	1.910	-1.380		PASS
IEEE 802.11n_20	149	3.020	-0.040		PASS
	157	2.390	0.700		PASS
	165	2.080	-1.840		PASS
IEEE 802.11n_40	151	-0.600	-1.710		PASS
	159	-1.030	-1.980		PASS
IEEE 802.11ac_20	149	2.750	-0.290		PASS
	157	2.490	0.650		PASS
	165	2.040	-0.370		PASS
IEEE 802.11ac_40	151	-0.200	-2.360		PASS
	159	-1.070	-2.320		PASS
IEEE 802.11ac_80	155	-4.570	-7.240		PASS

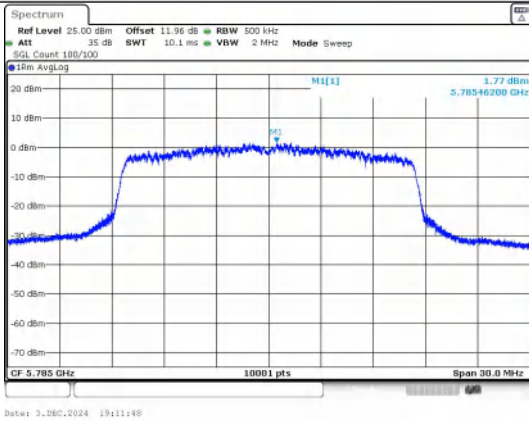
Test Graphs



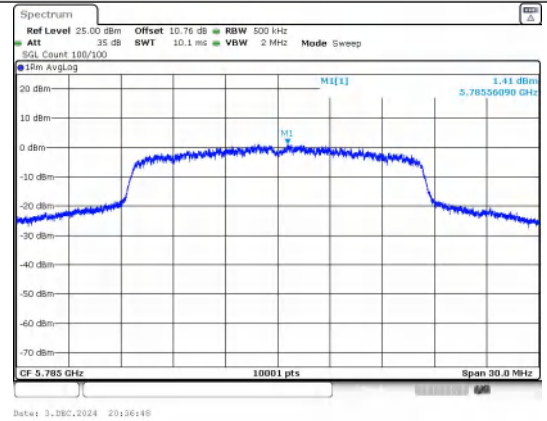
IEEE 802.11a_Channel 149_20MHz_Antenna 0



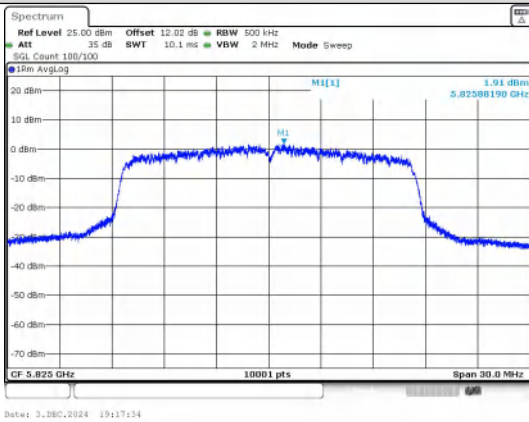
IEEE 802.11a_Channel 149_20MHz_Antenna 1



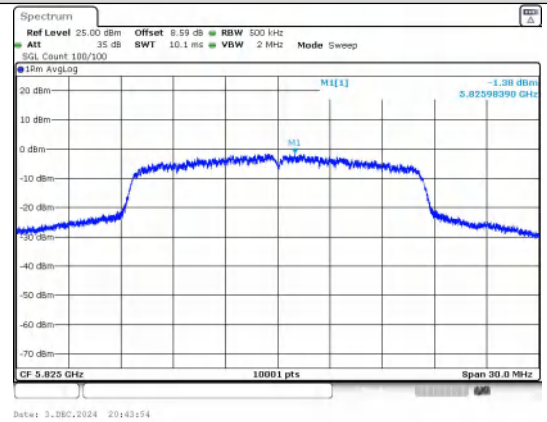
IEEE 802.11a_Channel 157_20MHz_Antenna 0



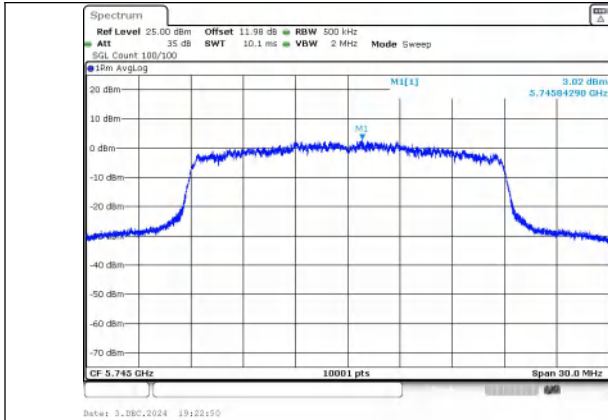
IEEE 802.11a_Channel 157_20MHz_Antenna 1



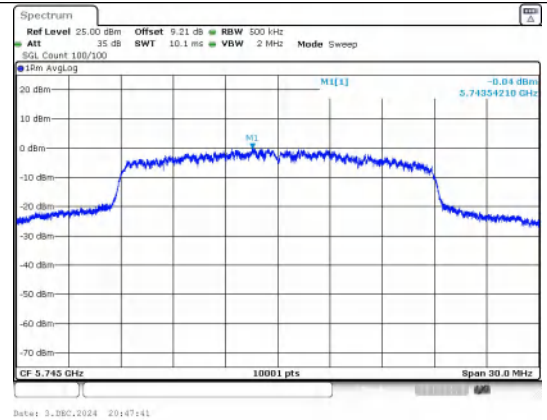
IEEE 802.11a_Channel 165_20MHz_Antenna 0



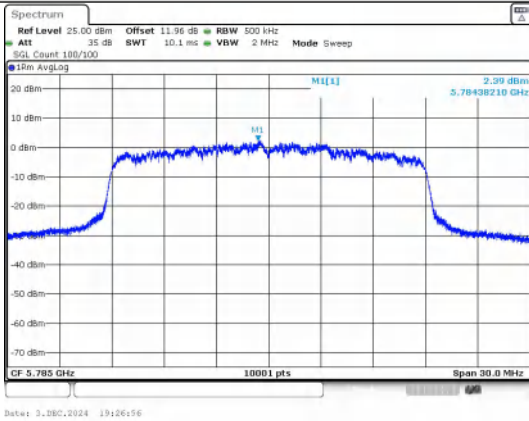
IEEE 802.11a_Channel 165_20MHz_Antenna 1



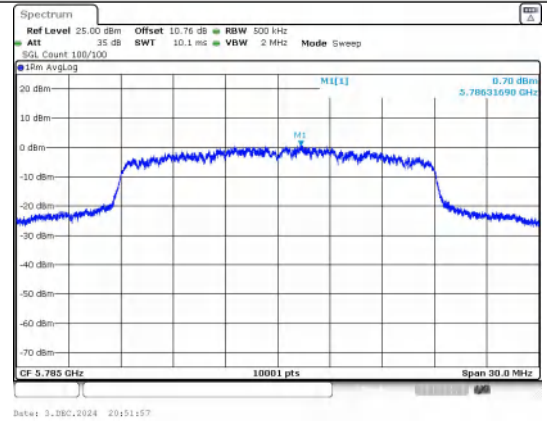
IEEE 802.11n_Channel 149_20MHz_Antenna 0



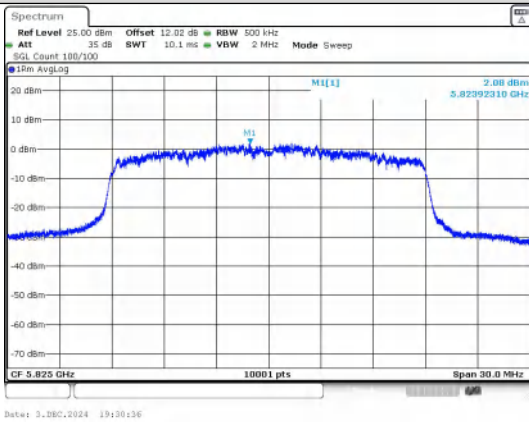
IEEE 802.11n_Channel 149_20MHz_Antenna 1



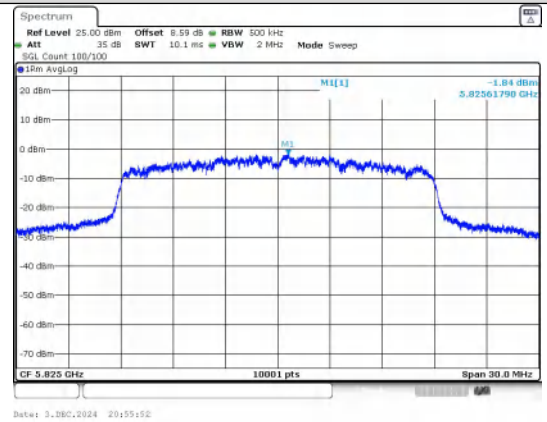
IEEE 802.11n_Channel 157_20MHz_Antenna 0



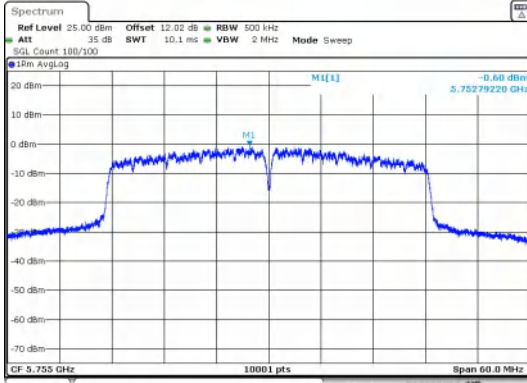
IEEE 802.11n_Channel 157_20MHz_Antenna 1



IEEE 802.11n_Channel 165_20MHz_Antenna 0

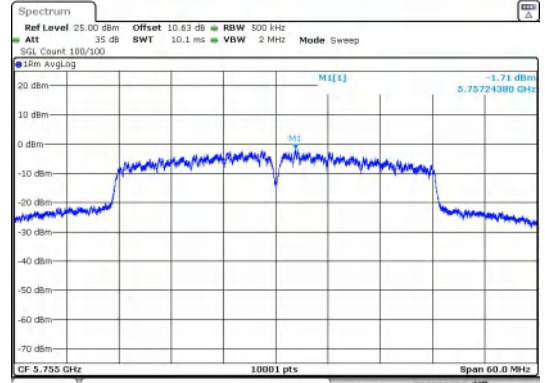


IEEE 802.11n_Channel 165_20MHz_Antenna 1



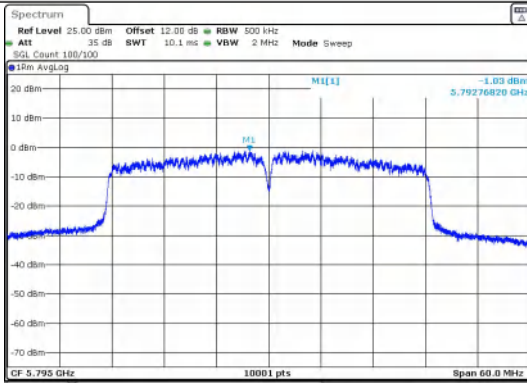
Date: 3, DEC, 2024 19:24:54

IEEE 802.11n_Channel 151_40MHz_Antenna 0



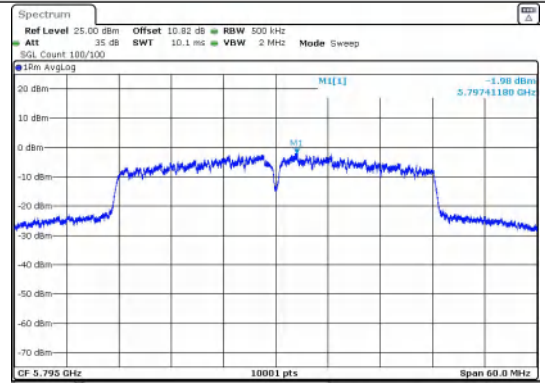
Date: 4, DEC, 2024 09:10:23

IEEE 802.11n_Channel 151_40MHz_Antenna 1



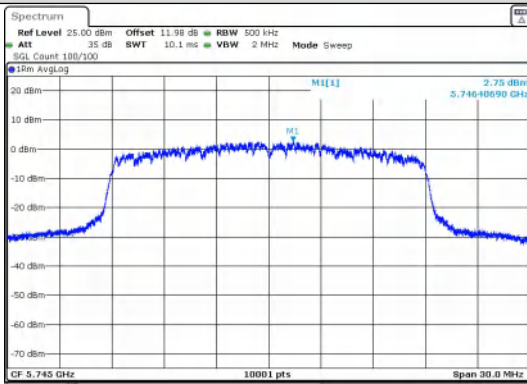
Date: 3, DEC, 2024 19:26:59

IEEE 802.11n_Channel 159_40MHz_Antenna 0



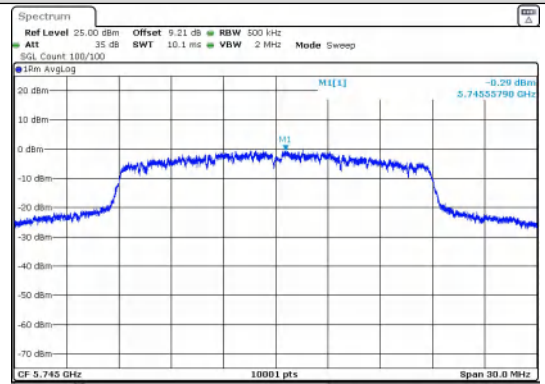
Date: 4, DEC, 2024 09:17:03

IEEE 802.11n_Channel 159_40MHz_Antenna 1



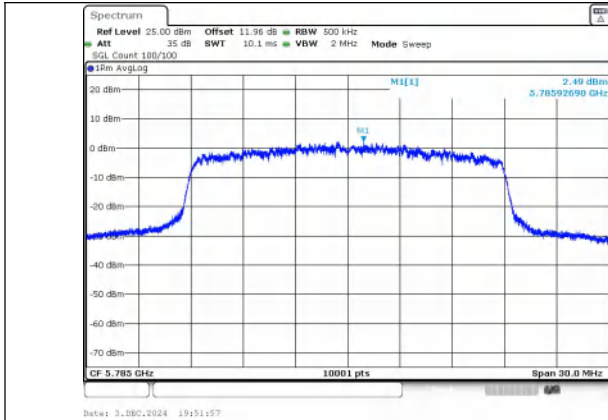
Date: 3, DEC, 2024 19:46:20

IEEE 802.11ac_Channel 149_20MHz_Antenna 0

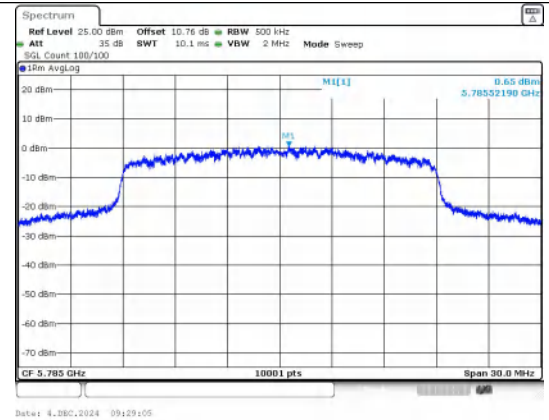


Date: 4, DEC, 2024 09:21:45

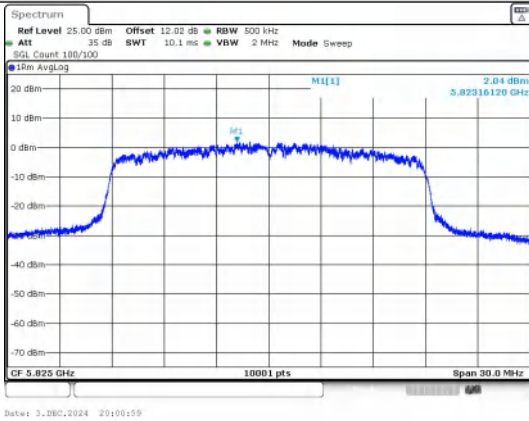
IEEE 802.11ac_Channel 149_20MHz_Antenna 1



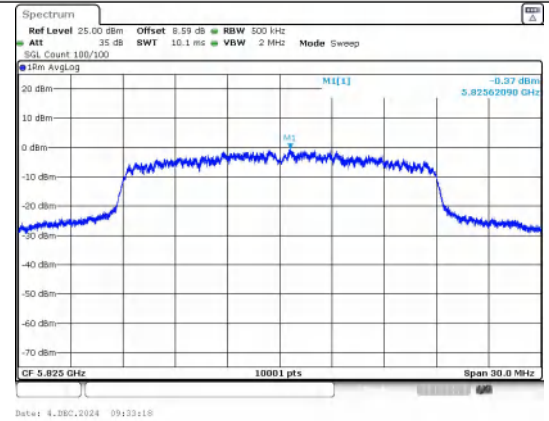
IEEE 802.11ac_Channel 157_20MHz_Antenna 0



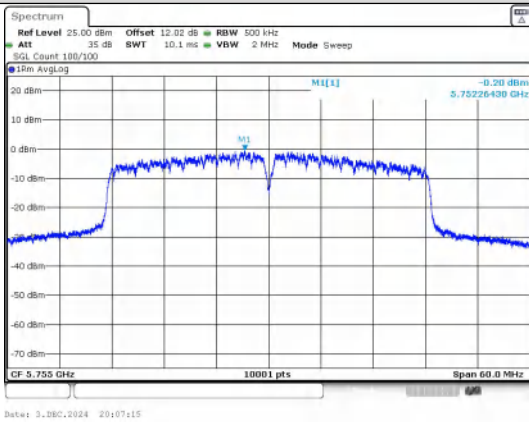
IEEE 802.11ac_Channel 157_20MHz_Antenna 1



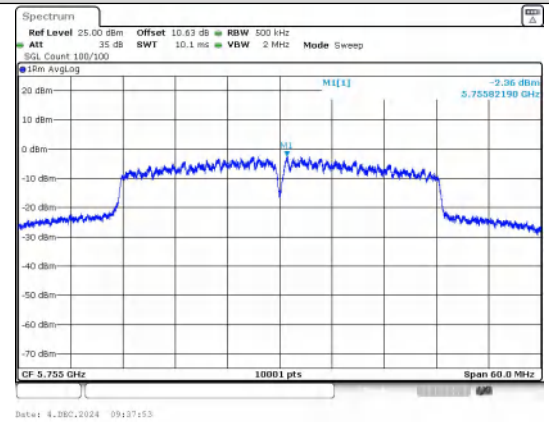
IEEE 802.11ac_Channel 165_20MHz_Antenna 0



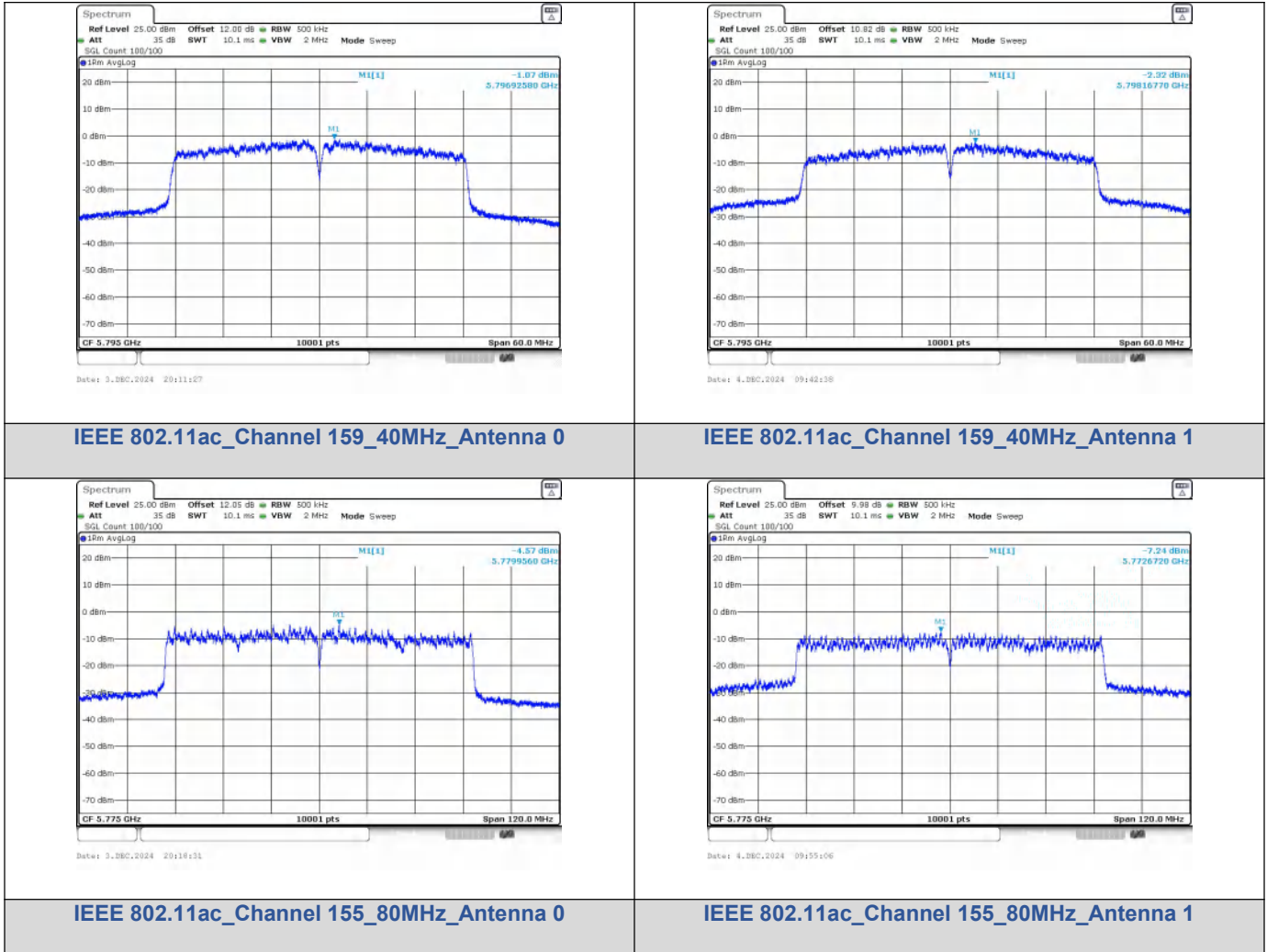
IEEE 802.11ac_Channel 165_20MHz_Antenna 1



IEEE 802.11ac_Channel 151_40MHz_Antenna 0



IEEE 802.11ac_Channel 151_40MHz_Antenna 1



MIMO

Mode	Channel	Ant. 0 Meas PSD (dBm/MHz or dBm/0.5MHz)	Ant. 1 Meas PSD (dBm/MHz or dBm/0.5MHz)	MIMO (dBm/MHz or dBm/0.5MHz)	Limit (dBm/MHz or dBm/0.5MHz)	Result
IEEE 802.11n_20	149	3.540	0.820	5.40	30	PASS
	157	1.770	1.410	4.60		PASS
	165	1.910	-1.380	3.58		PASS
IEEE 802.11n_40	151	3.020	-0.040	4.76		PASS
	159	2.390	0.700	4.64		PASS
IEEE	149	2.080	-1.840	3.56		PASS

802.11ac_20	157	-0.600	-1.710	1.89		PASS
	165	-1.030	-1.980	1.53		PASS
IEEE 802.11ac_40	151	2.750	-0.290	4.50		PASS
	159	2.490	0.650	4.68		PASS
IEEE 802.11ac_80	155	2.040	-0.370	4.01		PASS

--The end--