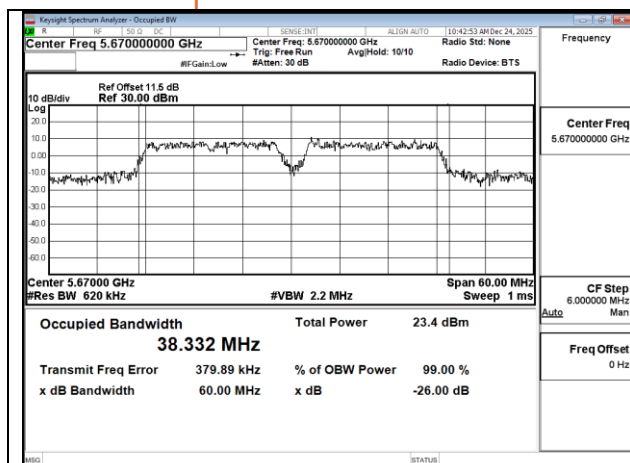
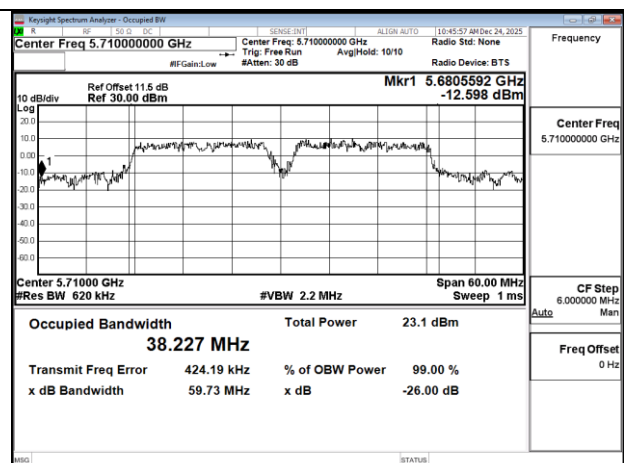
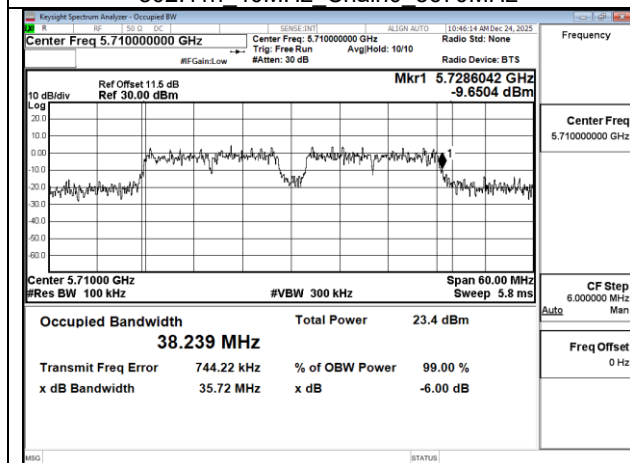




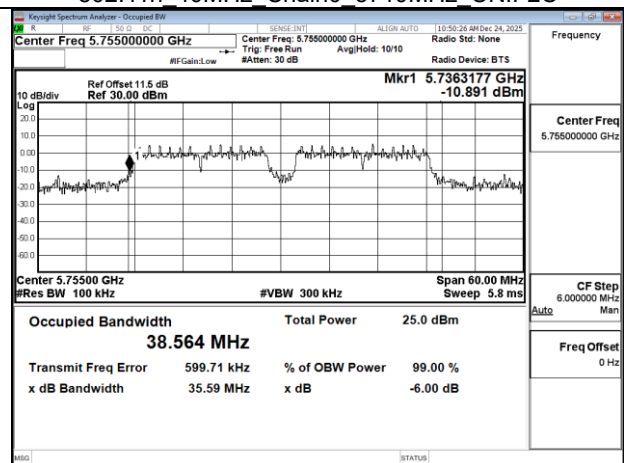
802.11n 40MHz Chain0 5670MHz



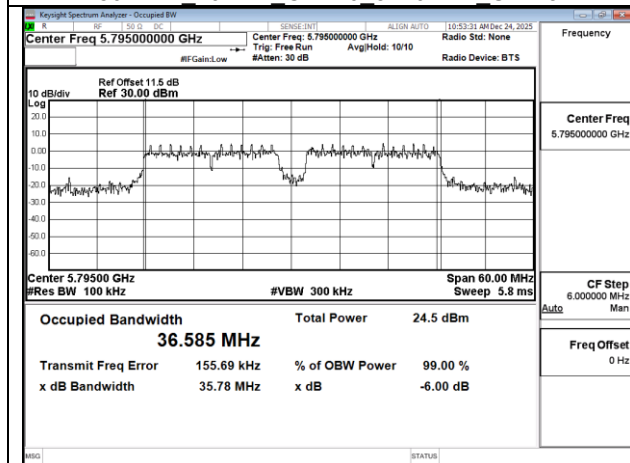
802.11n 40MHz Chain0 5710MHz UNII-2C



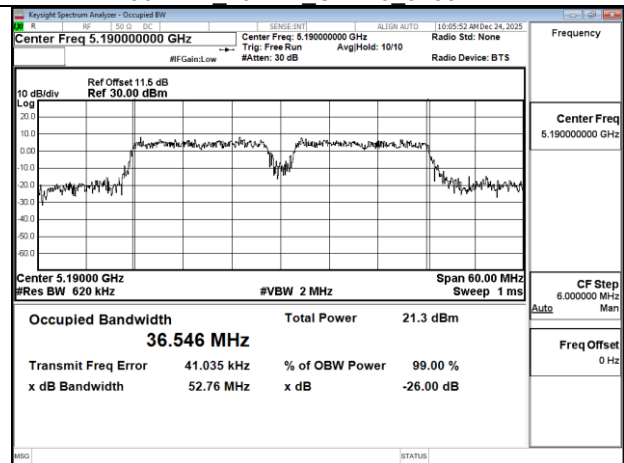
802.11n 40MHz Chain0 5710MHz UNII-3



802.11n 40MHz Chain0 5755MHz



802.11n 40MHz Chain0 5795MHz



802.11n 40MHz Chain1 5190MHz

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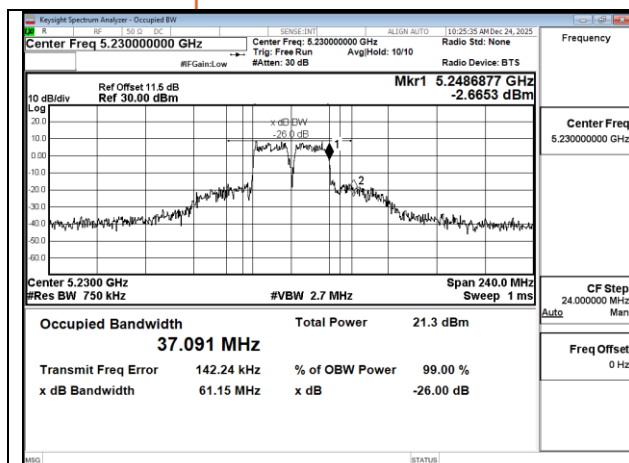
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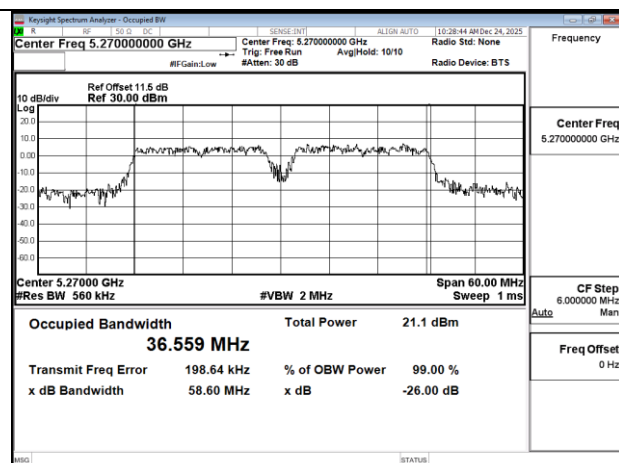
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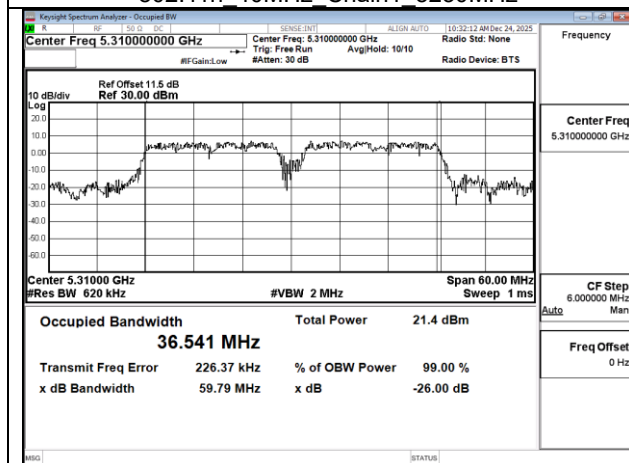
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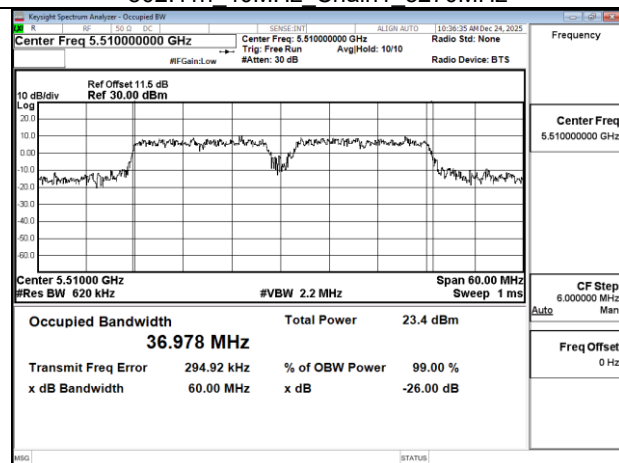
802.11n 40MHz Chain1 5230MHz



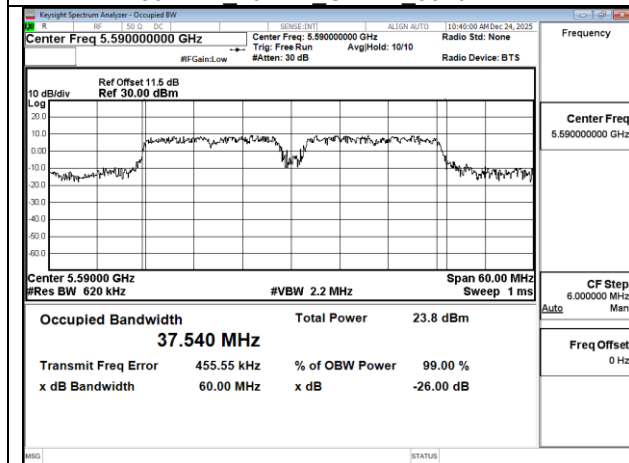
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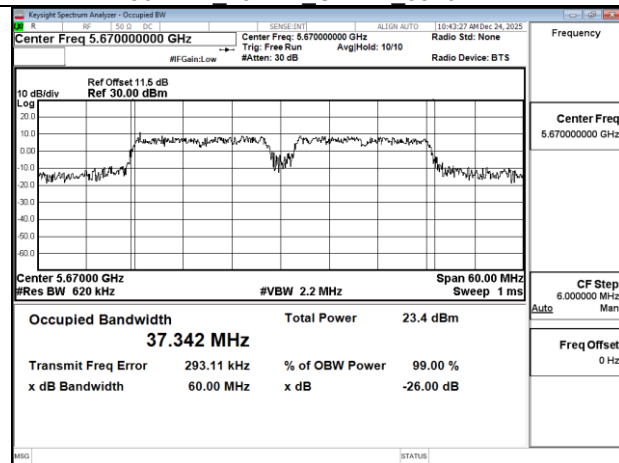
802.11n 40MHz Chain1 5310MHz



802.11n 40MHz Chain1 5510MHz



802.11n 40MHz Chain1 5590MHz

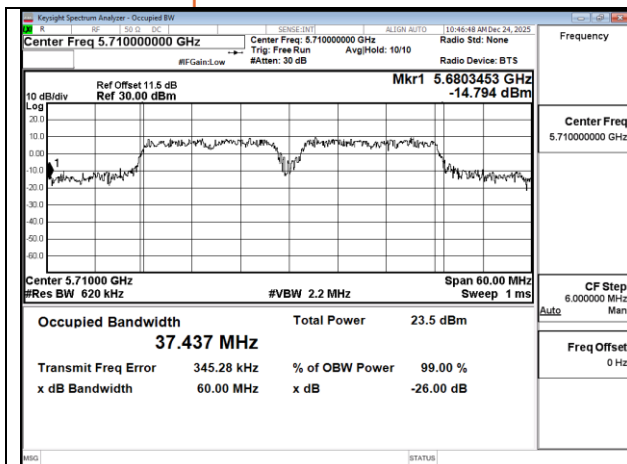


802.11n 40MHz Chain1 5670MHz

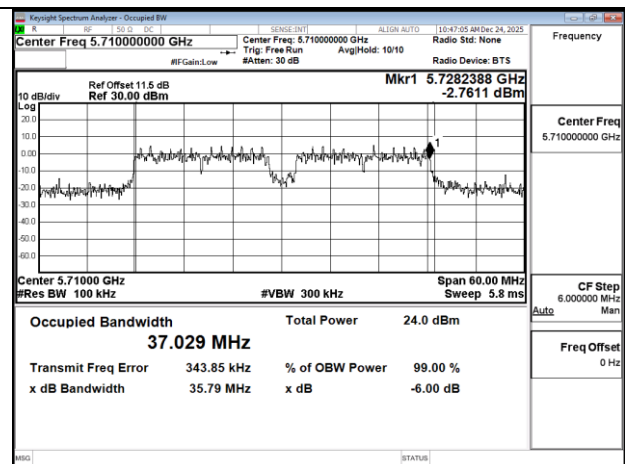
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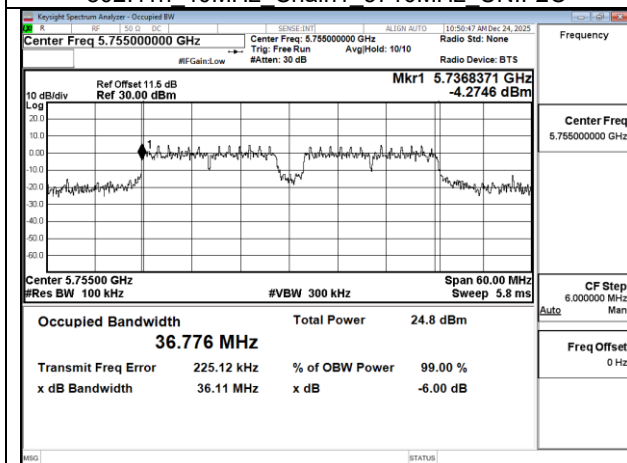
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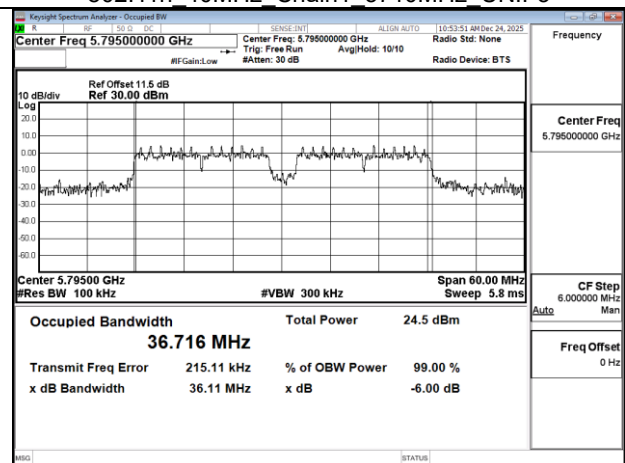
802.11n 40MHz Chain1 5710MHz UNII-2C



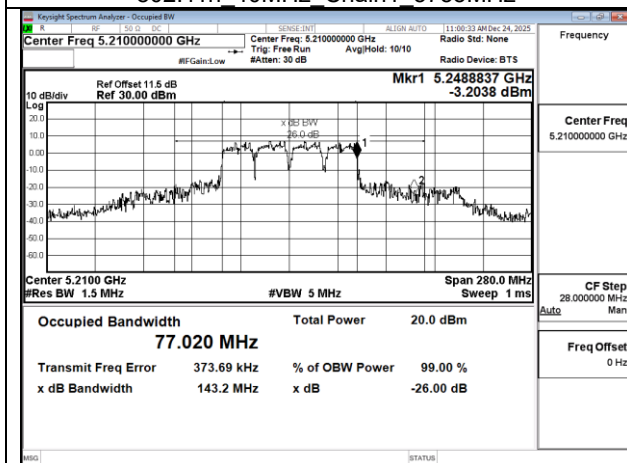
802.11n 40MHz Chain1 5710MHz UNII-3



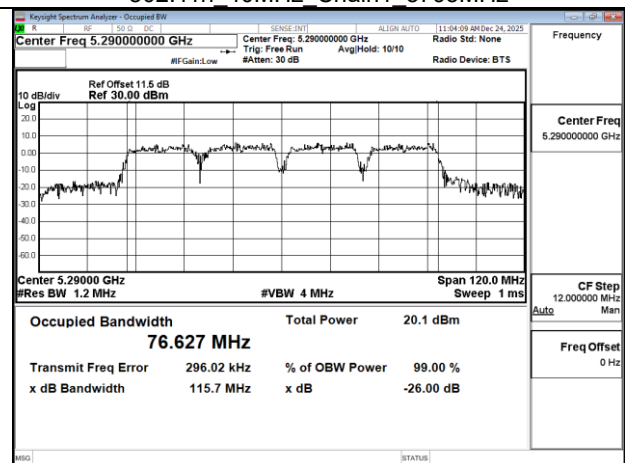
802.11n 40MHz Chain1 5755MHz



802.11n 40MHz Chain1 5795MHz



802.11ac 80MHz Chain0 5210MHz



802.11ac 80MHz Chain0 5290MHz

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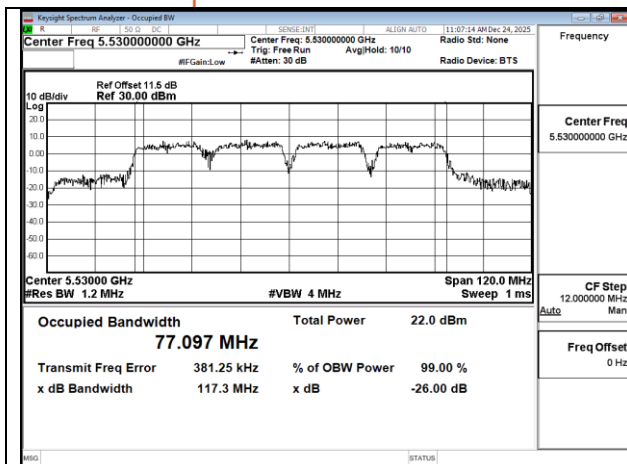
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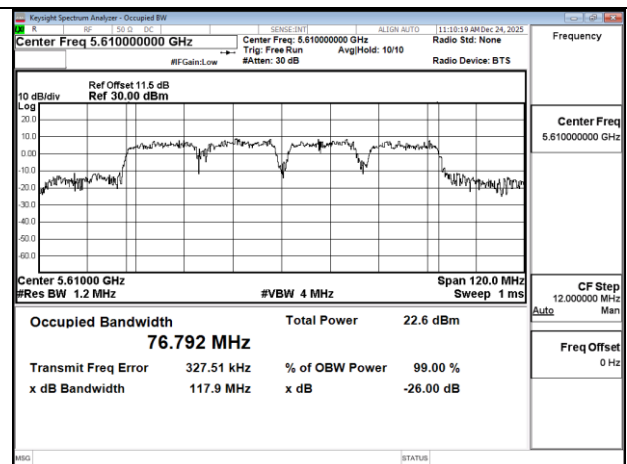
f (886-2) 2298-0488

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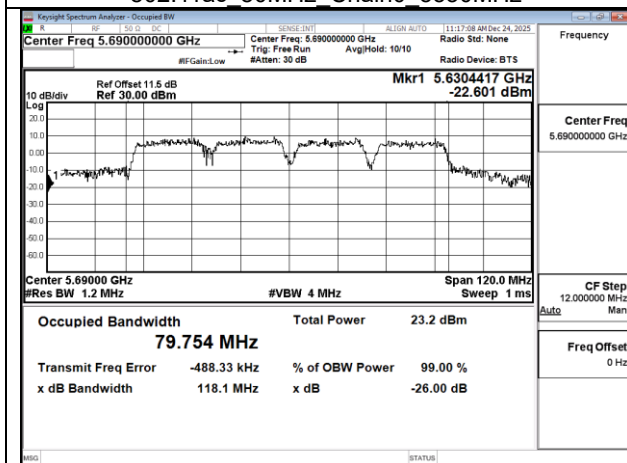
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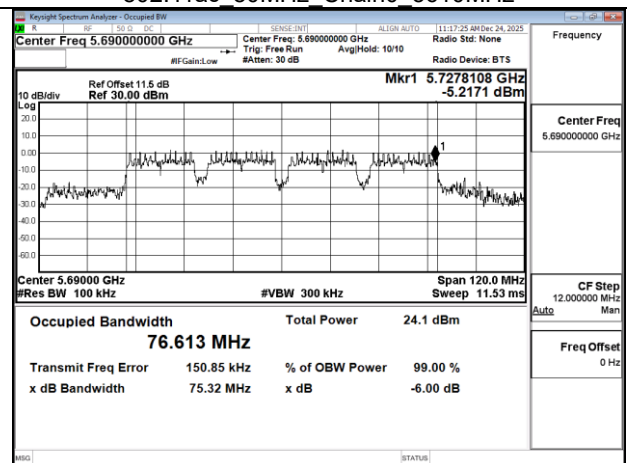
802.11ac 80MHz Chain0 5530MHz



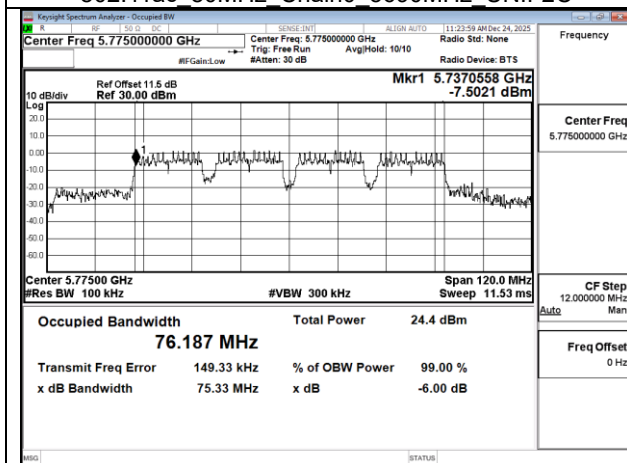
802.11ac 80MHz Chain0 5610MHz



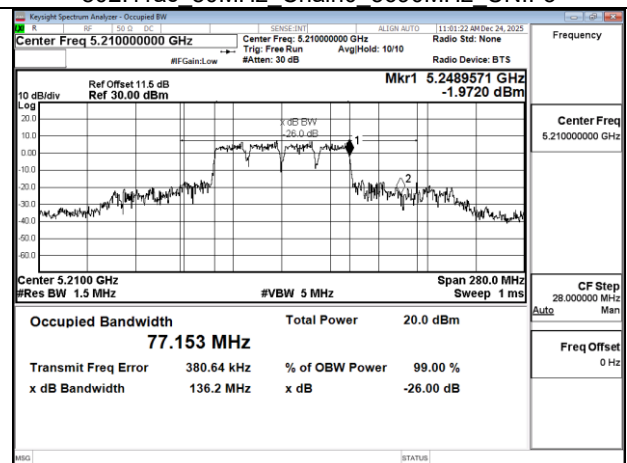
802.11ac 80MHz Chain0 5690MHz UNII-2C



802.11ac 80MHz Chain0 5690MHz UNII-3



802.11ac 80MHz Chain0 5775MHz



802.11ac 80MHz Chain1 5210MHz

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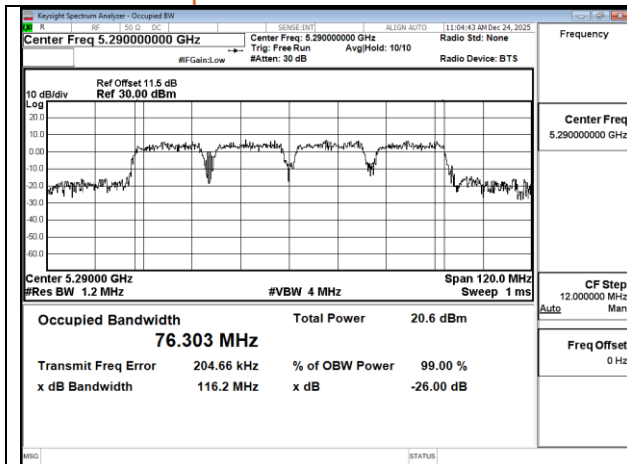
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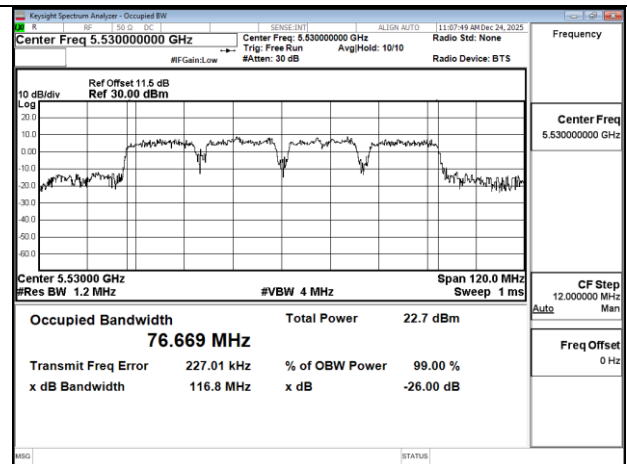
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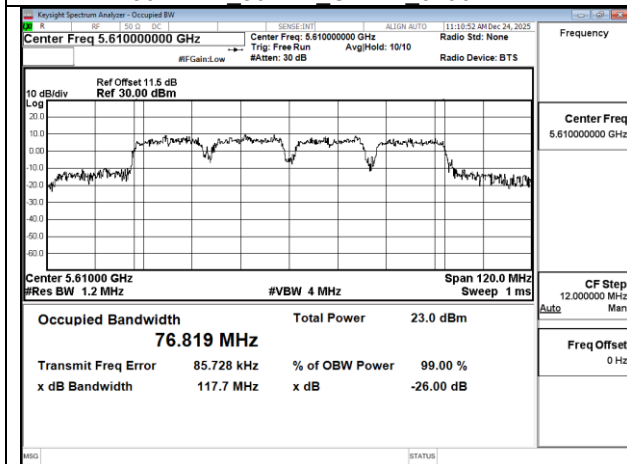
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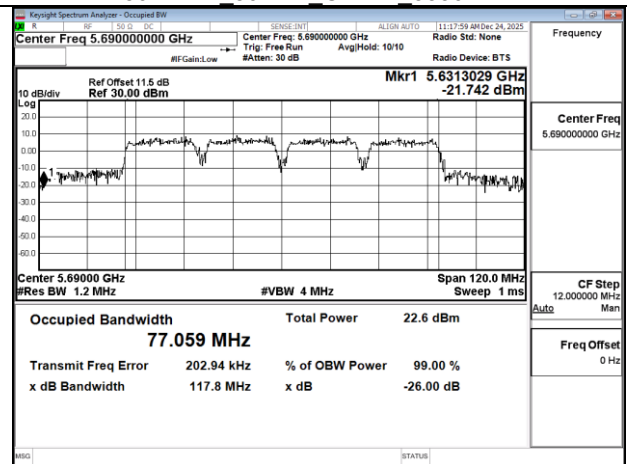
802.11ac 80MHz Chain1 5290MHz



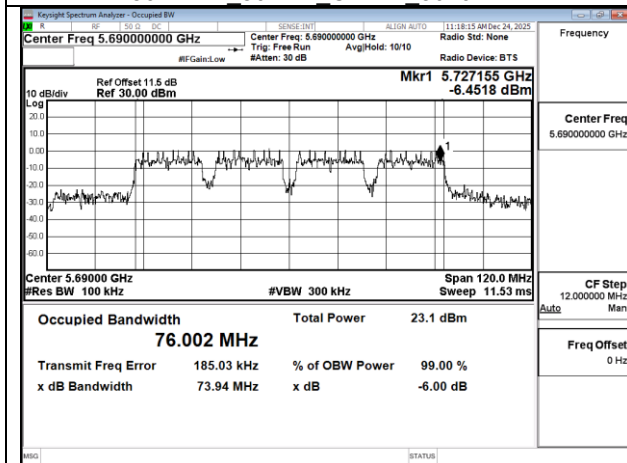
802.11ac 80MHz Chain1 5530MHz



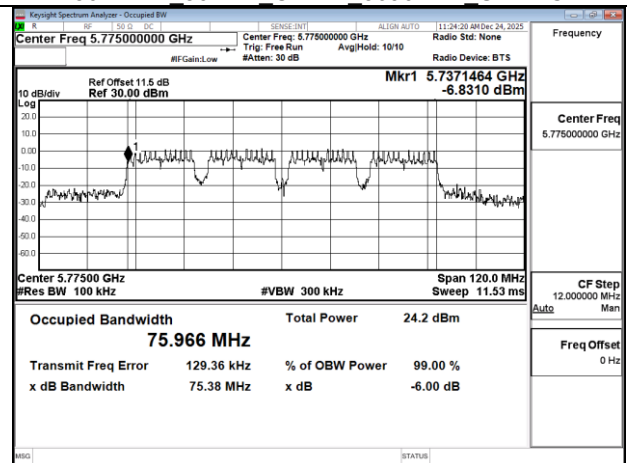
802.11ac 80MHz Chain1 5610MHz



802.11ac 80MHz Chain1 5690MHz UNII-2C



802.11ac 80MHz Chain1 5690MHz UNII-3



802.11ac 80MHz Chain1 5775MHz

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7.2 Maximum Output Power

7.2.1 Duty Cycle

Mode	Duty Cycle (%) =Ton / (Ton+Toff)	Duty Factor (dB) =10*log (1/Duty Cycle)	1/T (kHz)	VBW setting (kHz)
802.11a	99.14	0.04	0.48	0.01
802.11n_20	99.20	0.03	0.45	0.01
802.11ac_20	98.45	0.07	0.79	0.01
802.11n_40	71.67	1.45	19.23	20.00
802.11ac_40	72.21	1.41	19.29	20.00
802.11ac_80	71.96	1.43	19.29	20.00

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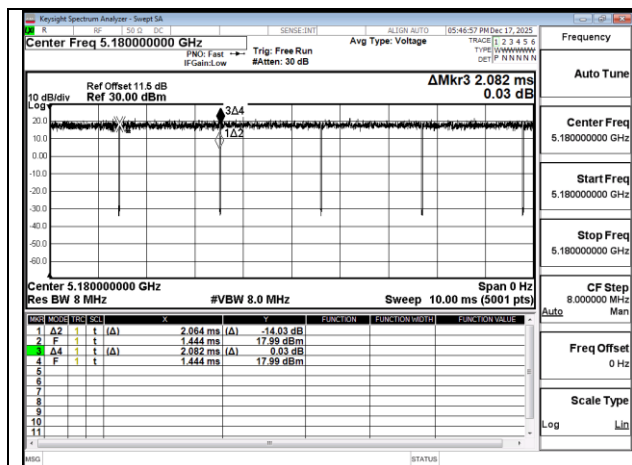
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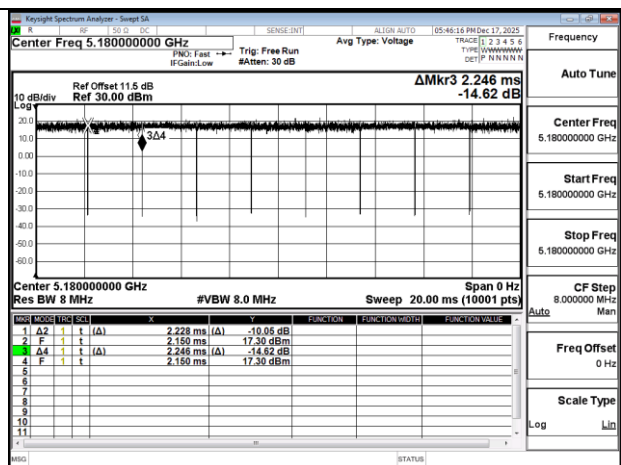
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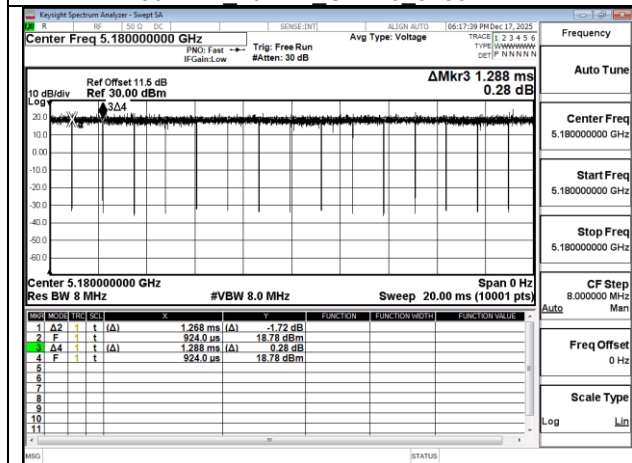
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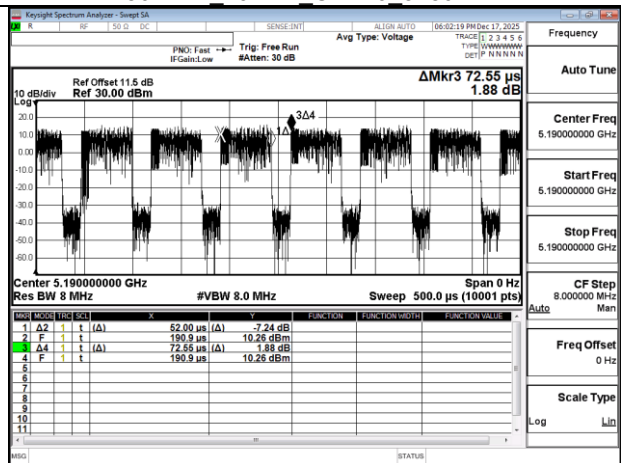
802.11a 20MHz Chain0 5180MHz



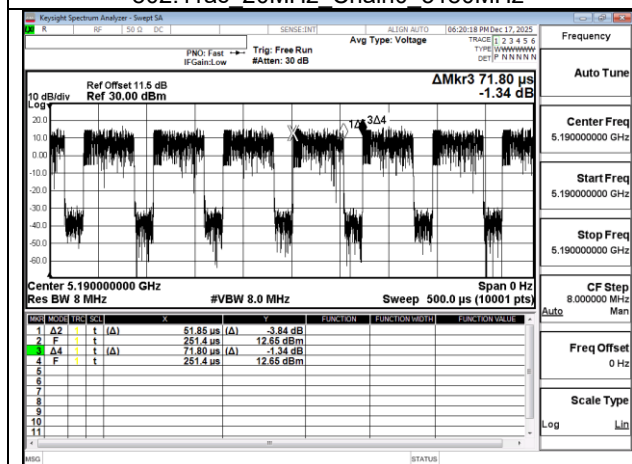
802.11n 20MHz Chain0 5180MHz



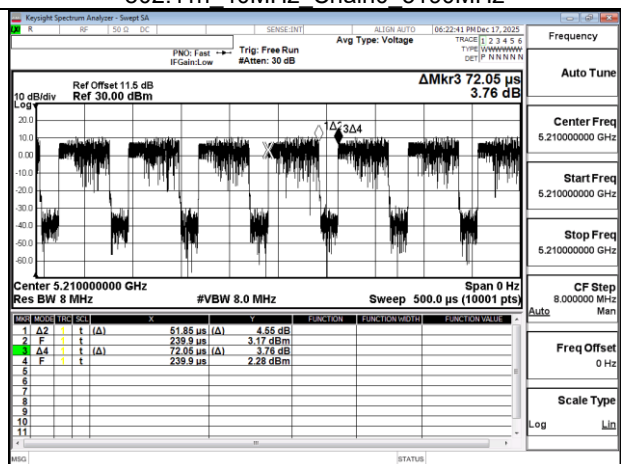
802.11ac 20MHz Chain0 5180MHz



802.11n 40MHz Chain0 5190MHz



802.11ac 40MHz Chain0 5190MHz



802.11ac 80MHz Chain0 5210MHz

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7.2.2 FCC Output power

802.11a_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	6	default	30.044	14.78	23.98	PASS
44	5220	6	default	57.511	17.60	23.98	PASS
48	5240	6	default	57.379	17.59	23.98	PASS
52	5260	6	default	68.195	18.34	23.98	PASS
60	5300	6	default	70.591	18.49	23.98	PASS
64	5320	6	default	31.171	14.94	23.98	PASS
100	5500	6	default	37.304	15.72	23.98	PASS
120	5600	6	default	81.424	19.11	23.98	PASS
140	5700	6	default	23.864	13.78	23.98	PASS
144	5720	6	default	82.556	19.17	23.98	PASS
149	5745	6	default	81.424	19.11	30	PASS
157	5785	6	default	81.800	19.13	30	PASS
165	5825	6	default	80.863	19.08	30	PASS

802.11a_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	6	default	30.461	14.84	23.98	PASS
44	5220	6	default	67.881	18.32	23.98	PASS
48	5240	6	default	69.623	18.43	23.98	PASS
52	5260	6	default	71.573	18.55	23.98	PASS
60	5300	6	default	75.640	18.79	23.98	PASS
64	5320	6	default	31.459	14.98	23.98	PASS
100	5500	6	default	37.910	15.79	23.98	PASS
120	5600	6	default	87.650	19.43	23.98	PASS
140	5700	6	default	25.337	14.04	23.98	PASS
144	5720	6	default	85.458	19.32	23.98	PASS
149	5745	6	default	84.674	19.28	30	PASS
157	5785	6	default	84.285	19.26	30	PASS
165	5825	6	default	83.898	19.24	30	PASS

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802.11a_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
36	5180	6	default	14.72	15.02	61.382	17.88	23.98	PASS
44	5220	6	default	17.74	18.41	128.698	21.10	23.98	PASS
48	5240	6	default	18.45	18.65	143.185	21.56	23.98	PASS
52	5260	6	default	18.64	18.88	150.296	21.77	23.98	PASS
60	5300	6	default	18.42	18.53	140.707	21.48	23.98	PASS
64	5320	6	default	14.63	15.30	62.889	17.99	23.98	PASS
100	5500	6	default	15.62	15.97	75.969	18.81	23.98	PASS
120	5600	6	default	19.11	19.61	172.783	22.38	23.98	PASS
140	5700	6	default	13.56	14.53	51.049	17.08	23.98	PASS
144	5720	6	default	19.05	19.42	167.755	22.25	23.98	PASS
149	5745	6	default	19.04	19.05	160.428	22.05	30	PASS
157	5785	6	default	18.99	19.07	159.882	22.04	30	PASS
165	5825	6	default	19.00	19.02	159.141	22.02	30	PASS

802.11n_HT20_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	default	30.373	14.82	23.98	PASS
44	5220	MCS0	default	52.419	17.19	23.98	PASS
48	5240	MCS0	default	49.373	16.93	23.98	PASS
52	5260	MCS0	default	51.938	17.15	23.98	PASS
60	5300	MCS0	default	62.588	17.96	23.98	PASS
64	5320	MCS0	default	31.296	14.95	23.98	PASS
100	5500	MCS0	default	40.410	16.06	23.98	PASS
120	5600	MCS0	default	86.794	19.38	23.98	PASS
140	5700	MCS0	default	26.760	14.27	23.98	PASS
144	5720	MCS0	default	85.406	19.31	23.98	PASS
149	5745	MCS0	default	85.800	19.33	30	PASS
157	5785	MCS0	default	86.196	19.35	30	PASS
165	5825	MCS0	default	86.395	19.36	30	PASS

802.11n_HT20_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	default	30.867	14.89	23.98	PASS
44	5220	MCS0	default	62.588	17.96	23.98	PASS
48	5240	MCS0	default	58.680	17.68	23.98	PASS
52	5260	MCS0	default	59.908	17.77	23.98	PASS
60	5300	MCS0	default	74.214	18.70	23.98	PASS
64	5320	MCS0	default	31.586	14.99	23.98	PASS
100	5500	MCS0	default	41.067	16.13	23.98	PASS
120	5600	MCS0	default	88.815	19.48	23.98	PASS
140	5700	MCS0	default	27.195	14.34	23.98	PASS
144	5720	MCS0	default	86.794	19.38	23.98	PASS
149	5745	MCS0	default	86.994	19.39	30	PASS
157	5785	MCS0	default	87.194	19.40	30	PASS
165	5825	MCS0	default	87.395	19.41	30	PASS

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802.11n_HT20_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
36	5180	MCS0	default	14.86	14.96	62.022	17.93	23.98	PASS
44	5220	MCS0	default	16.98	17.39	104.834	20.21	23.98	PASS
48	5240	MCS0	default	16.78	17.13	99.396	19.97	23.98	PASS
52	5260	MCS0	default	17.19	17.66	110.829	20.45	23.98	PASS
60	5300	MCS0	default	17.86	18.20	127.307	21.05	23.98	PASS
64	5320	MCS0	default	14.68	15.37	63.883	18.05	23.98	PASS
100	5500	MCS0	default	16.10	16.24	82.904	19.19	23.98	PASS
116	5580	MCS0	default	18.97	19.36	165.370	22.18	23.98	PASS
140	5700	MCS0	default	14.02	14.68	54.673	17.38	23.98	PASS
144	5720	MCS0	default	18.85	19.15	159.139	22.02	23.98	PASS
149	5745	MCS0	default	19.05	19.06	161.071	22.07	30	PASS
157	5785	MCS0	default	19.00	19.06	160.151	22.05	30	PASS
165	5825	MCS0	default	18.98	19.01	158.862	22.01	30	PASS

802.11ac_VHT20_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	default	29.908	14.76	23.98	PASS
44	5220	MCS0	default	51.616	17.13	23.98	PASS
48	5240	MCS0	default	47.729	16.79	23.98	PASS
52	5260	MCS0	default	50.441	17.03	23.98	PASS
60	5300	MCS0	default	61.064	17.86	23.98	PASS
64	5320	MCS0	default	31.173	14.94	23.98	PASS
100	5500	MCS0	default	39.699	15.99	23.98	PASS
120	5600	MCS0	default	83.519	19.22	23.98	PASS
140	5700	MCS0	default	26.411	14.22	23.98	PASS
144	5720	MCS0	default	85.072	19.30	23.98	PASS
149	5745	MCS0	default	84.292	19.26	30	PASS
157	5785	MCS0	default	84.098	19.25	30	PASS
165	5825	MCS0	default	83.327	19.21	30	PASS

802.11ac_VHT20_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	default	30.534	14.85	23.98	PASS
44	5220	MCS0	default	60.504	17.82	23.98	PASS
48	5240	MCS0	default	56.988	17.56	23.98	PASS
52	5260	MCS0	default	59.811	17.77	23.98	PASS
60	5300	MCS0	default	73.924	18.69	23.98	PASS
64	5320	MCS0	default	31.389	14.97	23.98	PASS
100	5500	MCS0	default	40.531	16.08	23.98	PASS
120	5600	MCS0	default	88.264	19.46	23.98	PASS
140	5700	MCS0	default	26.902	14.30	23.98	PASS
144	5720	MCS0	default	85.072	19.30	23.98	PASS
149	5745	MCS0	default	85.464	19.32	30	PASS
157	5785	MCS0	default	86.454	19.37	30	PASS
165	5825	MCS0	default	86.853	19.39	30	PASS

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802.11ac_VHT20_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
36	5180	MCS0	default	14.83	14.92	61.424	17.88	23.98	PASS
44	5220	MCS0	default	16.83	17.29	101.724	20.07	23.98	PASS
48	5240	MCS0	default	16.68	17.15	98.390	19.93	23.98	PASS
52	5260	MCS0	default	17.19	17.68	110.919	20.45	23.98	PASS
60	5300	MCS0	default	17.78	18.17	125.531	20.99	23.98	PASS
64	5320	MCS0	default	14.64	15.35	63.352	18.02	23.98	PASS
100	5500	MCS0	default	16.07	16.20	82.104	19.14	23.98	PASS
120	5600	MCS0	default	18.97	19.33	164.508	22.16	23.98	PASS
140	5700	MCS0	default	13.99	14.66	54.276	17.35	23.98	PASS
144	5720	MCS0	default	18.76	19.14	157.119	21.96	23.98	PASS
149	5745	MCS0	default	19.03	19.03	159.887	22.04	30	PASS
157	5785	MCS0	default	18.91	19.04	157.893	21.98	30	PASS
165	5825	MCS0	default	18.95	18.99	157.695	21.98	30	PASS

802.11n_HT40_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	default	2.803	4.48	23.98	PASS
46	5230	MCS0	default	66.018	18.20	23.98	PASS
54	5270	MCS0	default	71.559	18.55	23.98	PASS
62	5310	MCS0	default	5.008	7.00	23.98	PASS
102	5510	MCS0	default	4.849	6.86	23.98	PASS
118	5590	MCS0	default	85.440	19.32	23.98	PASS
134	5670	MCS0	default	21.610	13.35	23.98	PASS
142	5710	MCS0	default	86.033	19.35	23.98	PASS
151	5755	MCS0	default	85.048	19.30	30	PASS
159	5795	MCS0	default	84.074	19.25	30	PASS

802.11n_HT40_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	default	2.862	4.57	23.98	PASS
46	5230	MCS0	default	71.559	18.55	23.98	PASS
54	5270	MCS0	default	73.394	18.66	23.98	PASS
62	5310	MCS0	default	5.089	7.07	23.98	PASS
102	5510	MCS0	default	4.939	6.94	23.98	PASS
118	5590	MCS0	default	86.629	19.38	23.98	PASS
134	5670	MCS0	default	22.063	13.44	23.98	PASS
142	5710	MCS0	default	87.029	19.40	23.98	PASS
151	5755	MCS0	default	85.440	19.32	30	PASS
159	5795	MCS0	default	85.048	19.30	30	PASS

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802.11n_HT40_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
38	5190	MCS0	default	4.12	5.06	5.784	7.62	23.98	PASS
46	5230	MCS0	default	17.48	17.99	118.834	20.75	23.98	PASS
54	5270	MCS0	default	17.82	18.14	125.599	20.99	23.98	PASS
62	5310	MCS0	default	7.07	7.24	10.382	10.16	23.98	PASS
102	5510	MCS0	default	6.83	7.20	10.060	10.03	23.98	PASS
118	5590	MCS0	default	19.30	19.65	177.233	22.49	23.98	PASS
134	5670	MCS0	default	13.32	13.66	44.671	16.50	23.98	PASS
142	5710	MCS0	default	19.29	19.67	177.463	22.49	23.98	PASS
151	5755	MCS0	default	19.41	19.45	175.266	22.44	30	PASS
159	5795	MCS0	default	19.40	19.44	174.863	22.43	30	PASS

802.11ac_VHT40_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	default	2.763	4.41	23.98	PASS
46	5230	MCS0	default	63.009	17.99	23.98	PASS
54	5270	MCS0	default	68.297	18.34	23.98	PASS
62	5310	MCS0	default	4.857	6.86	23.98	PASS
102	5510	MCS0	default	4.758	6.77	23.98	PASS
118	5590	MCS0	default	81.546	19.11	23.98	PASS
134	5670	MCS0	default	20.961	13.21	23.98	PASS
142	5710	MCS0	default	82.301	19.15	23.98	PASS
151	5755	MCS0	default	80.985	19.08	30	PASS
159	5795	MCS0	default	80.985	19.08	30	PASS

802.11ac_VHT40_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	default	2.795	4.46	23.98	PASS
46	5230	MCS0	default	70.211	18.46	23.98	PASS
54	5270	MCS0	default	69.567	18.42	23.98	PASS
62	5310	MCS0	default	4.971	6.96	23.98	PASS
102	5510	MCS0	default	4.857	6.86	23.98	PASS
118	5590	MCS0	default	82.111	19.14	23.98	PASS
134	5670	MCS0	default	21.548	13.33	23.98	PASS
142	5710	MCS0	default	83.062	19.19	23.98	PASS
151	5755	MCS0	default	81.546	19.11	30	PASS
159	5795	MCS0	default	84.024	19.24	30	PASS

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802.11ac_VHT40_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
38	5190	MCS0	default	3.96	4.98	5.642	7.51	23.98	PASS
46	5230	MCS0	default	17.40	17.90	116.722	20.67	23.98	PASS
54	5270	MCS0	default	17.68	17.90	120.385	20.81	23.98	PASS
62	5310	MCS0	default	6.94	7.05	10.022	10.01	23.98	PASS
102	5510	MCS0	default	6.68	7.10	9.794	9.91	23.98	PASS
118	5590	MCS0	default	19.21	19.50	172.653	22.37	23.98	PASS
134	5670	MCS0	default	13.17	13.54	43.384	16.37	23.98	PASS
142	5710	MCS0	default	19.13	19.54	171.956	22.35	23.98	PASS
151	5755	MCS0	default	19.24	19.35	170.203	22.31	30	PASS
159	5795	MCS0	default	19.23	19.20	167.084	22.23	30	PASS

802.11ac_VHT80_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	default	4.082	6.11	23.98	PASS
58	5290	MCS0	default	3.303	5.19	23.98	PASS
106	5530	MCS0	default	4.334	6.37	23.98	PASS
122	5610	MCS0	default	12.909	11.11	23.98	PASS
138	5690	MCS0	default	41.106	16.14	23.98	PASS
155	5775	MCS0	default	24.150	13.83	30	PASS

802.11ac_VHT80_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	default	4.158	6.19	23.98	PASS
58	5290	MCS0	default	3.364	5.27	23.98	PASS
106	5530	MCS0	default	4.394	6.43	23.98	PASS
122	5610	MCS0	default	13.241	11.22	23.98	PASS
138	5690	MCS0	default	41.487	16.18	23.98	PASS
155	5775	MCS0	default	24.485	13.89	30	PASS

802.11ac_VHT80_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
42	5210	MCS0	default	6.09	6.32	8.348	9.22	23.98	PASS
58	5290	MCS0	default	5.03	5.63	6.839	8.35	23.98	PASS
106	5530	MCS0	default	6.42	6.59	8.944	9.52	23.98	PASS
122	5610	MCS0	default	11.05	11.55	27.018	14.32	23.98	PASS
138	5690	MCS0	default	16.16	16.30	83.945	19.24	23.98	PASS
155	5775	MCS0	default	13.54	14.31	49.561	16.95	30	PASS

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7.3 Maximum Power Spectral Density

POWER DENSITY 802.11a MODE							
Frequency (MHz)	Ch0 meas PSD (dBm/MHz)	Ch1 meas PSD (dBm/MHz)	Duty Factor (dB)	Total Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5180	3.209	3.328	0.00	6.28		10.38 dBm/MHz	-4.10
5220	4.848	5.172	0.00	8.02		10.38 dBm/MHz	-2.36
5240	4.560	5.649	0.00	8.15		10.38 dBm/MHz	-2.23
5260	4.586	5.794	0.00	8.24		10.79 dBm/MHz	-2.55
5300	4.509	5.221	0.00	7.89		10.79 dBm/MHz	-2.90
5320	3.227	3.224	0.00	6.24		10.79 dBm/MHz	-4.55
5500	3.709	4.116	0.00	6.93		11.00 dBm/MHz	-4.07
5600	6.052	6.723	0.00	9.41		11.00 dBm/MHz	-1.59
5700	2.115	2.246	0.00	5.19		11.00 dBm/MHz	-5.81
5720 (U-NII 2C)	6.077	6.561	0.00	9.34		11.00 dBm/MHz	-1.66
Frequency (MHz)	Ch0 meas PSD (dBm/300kHz)	Ch1 meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Total Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5720 (U-NII 3)	0.769	1.297	0.00	2.22	6.27	30.00 dBm/500kHz	-23.73
5745	2.184	1.888	0.00	2.22	7.27	30.00 dBm/500kHz	-22.73
5785	0.937	1.108	0.00	2.22	6.25	30.00 dBm/500kHz	-23.75
5825	0.653	1.075	0.00	2.22	6.10	30.00 dBm/500kHz	-23.90
POWER DENSITY 802.11n HT20 MODE							
Frequency (MHz)	Ch0 meas PSD (dBm/MHz)	Ch1 meas PSD (dBm/MHz)	Duty Factor (dB)	Total Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5180	3.339	3.318	0.00	6.34		10.38 dBm/MHz	-4.04
5220	4.274	4.675	0.00	7.49		10.38 dBm/MHz	-2.89
5240	3.778	4.024	0.00	6.91		10.38 dBm/MHz	-3.47
5260	3.340	4.270	0.00	6.84		10.79 dBm/MHz	-3.95
5300	4.092	4.413	0.00	7.27		10.79 dBm/MHz	-3.52
5320	2.964	3.178	0.00	6.08		10.79 dBm/MHz	-4.71
5500	3.927	4.426	0.00	7.19		11.00 dBm/MHz	-3.81
5600	6.236	6.535	0.00	9.40		11.00 dBm/MHz	-1.60
5700	2.182	2.765	0.00	5.49		11.00 dBm/MHz	-5.51
5720 (U-NII 2C)	6.504	5.942	0.00	9.24		11.00 dBm/MHz	-1.76
Frequency (MHz)	Ch0 meas PSD (dBm/300kHz)	Ch1 meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Total Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5720 (U-NII 3)	1.135	0.380	0.00	2.22	6.00	30.00 dBm/500kHz	-24.00
5745	0.963	0.632	0.00	2.22	6.03	30.00 dBm/500kHz	-23.97
5785	1.937	1.840	0.00	2.22	7.12	30.00 dBm/500kHz	-22.88
5825	1.974	1.388	0.00	2.22	6.92	30.00 dBm/500kHz	-23.08

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POWER DENSITY 802.11n HT40 MODE							
Frequency (MHz)	Ch0 meas PSD (dBm/MHz)	Ch1 meas PSD (dBm/MHz)	Duty Factor (dB)	Total Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5190	-11.528	-10.135	1.45	-6.32		10.38 dBm/MHz	-16.70
5230	0.591	1.485	1.45	5.52		10.38 dBm/MHz	-4.86
5270	0.968	1.460	1.45	5.68		10.79 dBm/MHz	-5.11
5310	-8.720	-7.777	1.45	-3.76		10.79 dBm/MHz	-14.55
5510	-8.638	-8.003	1.45	-3.85		11.00 dBm/MHz	-14.85
5590	3.272	4.151	1.45	8.19		11.00 dBm/MHz	-2.81
5670	-2.077	-1.552	1.45	2.65		11.00 dBm/MHz	-8.35
5710 (U-NII 2C)	3.359	3.551	1.45	7.92		11.00 dBm/MHz	-3.08
Frequency (MHz)	Ch0 meas PSD (dBm/300kHz)	Ch1 meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Total Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5710 (U-NII 3)	-0.511	-0.666	1.45	2.22	6.09	30.00 dBm/500kHz	-23.91
5755	0.124	-0.014	1.45	2.22	6.74	30.00 dBm/500kHz	-23.26
5795	-0.398	-0.136	1.45	2.22	6.42	30.00 dBm/500kHz	-23.58
POWER DENSITY 802.11ac VHT80 MODE							
Frequency (MHz)	Ch0 meas PSD (dBm/MHz)	Ch1 meas PSD (dBm/MHz)	Duty Factor (dB)	Total Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5210	-12.393	-11.308	1.43	-7.38		10.38 dBm/MHz	-17.76
5290	-13.873	-12.106	1.43	-8.46		10.79 dBm/MHz	-19.25
5530	-11.774	-10.684	1.43	-6.75		11.00 dBm/MHz	-17.75
5610	-6.451	-6.347	1.43	-1.96		11.00 dBm/MHz	-12.96
5690 (U-NII 2C)	-2.717	-1.742	1.43	2.24		11.00 dBm/MHz	-8.76
Frequency (MHz)	Ch0 meas PSD (dBm/300kHz)	Ch1 meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Total Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5690 (U-NII 3)	-7.597	-6.931	1.43	2.22	-0.59	30.00 dBm/500kHz	-30.59
5775	-8.543	-7.855	1.43	2.22	-1.53	30.00 dBm/500kHz	-31.53

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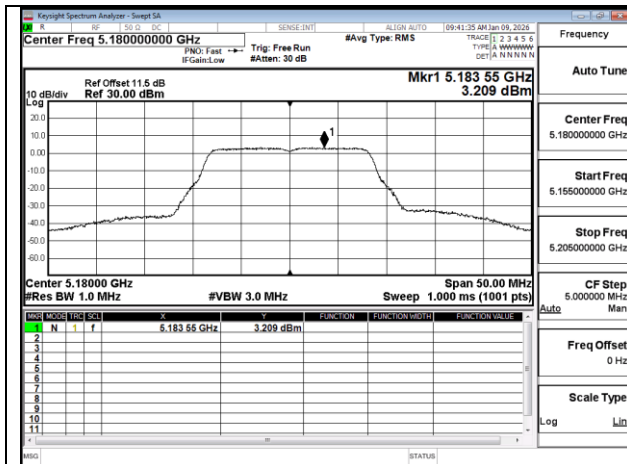
台灣檢驗科技股份有限公司

t (886-2) 2299-3279

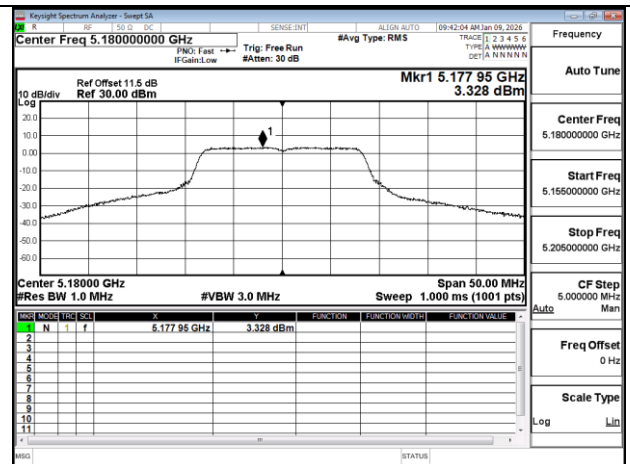
f (886-2) 2298-0488

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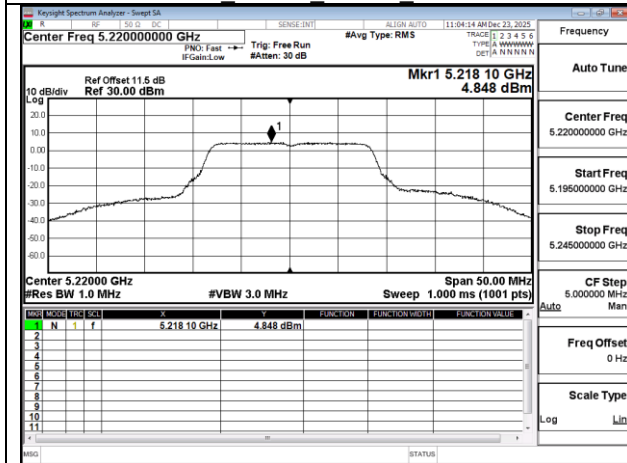
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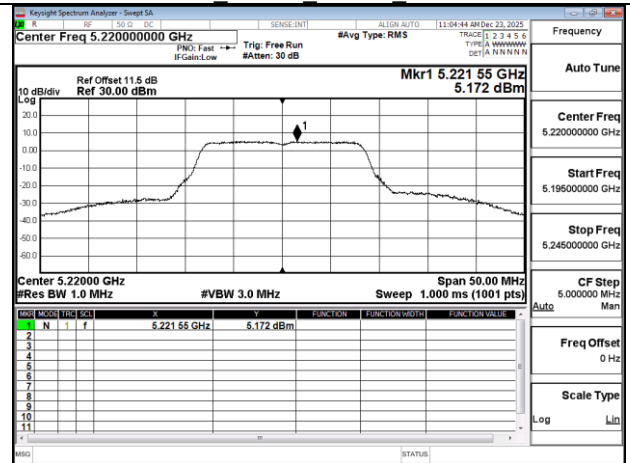
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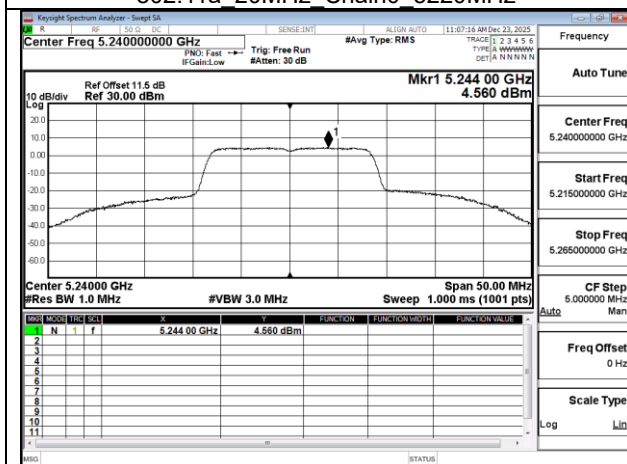
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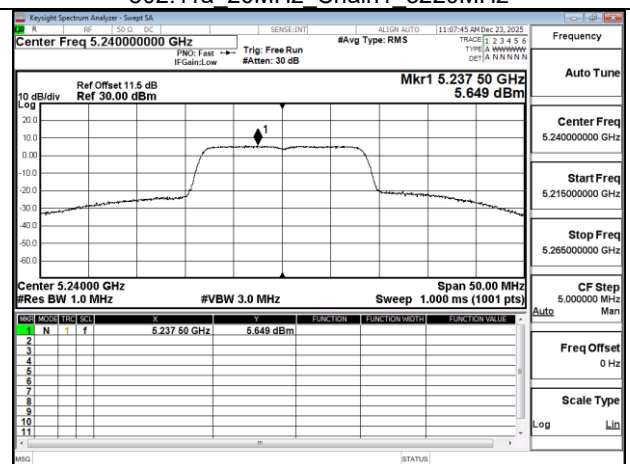
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802.11a 20MHz Chain1 5220MHz



802.11a 20MHz Chain0 5240MHz

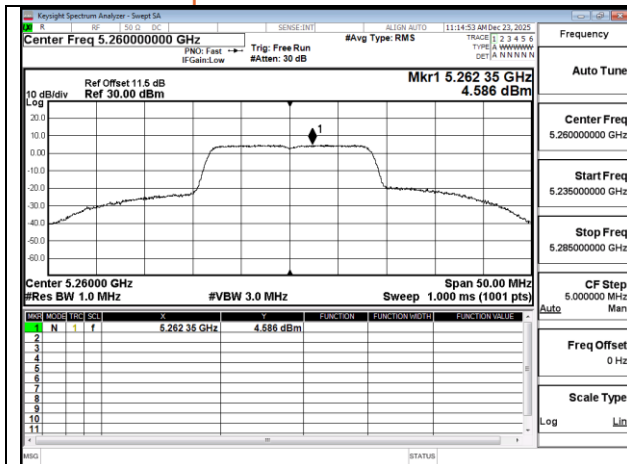


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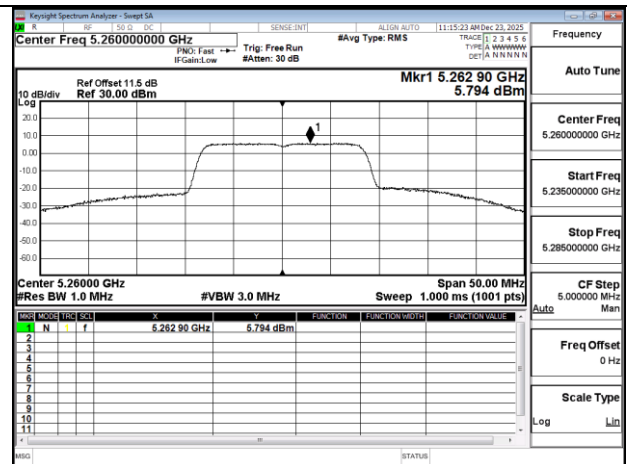
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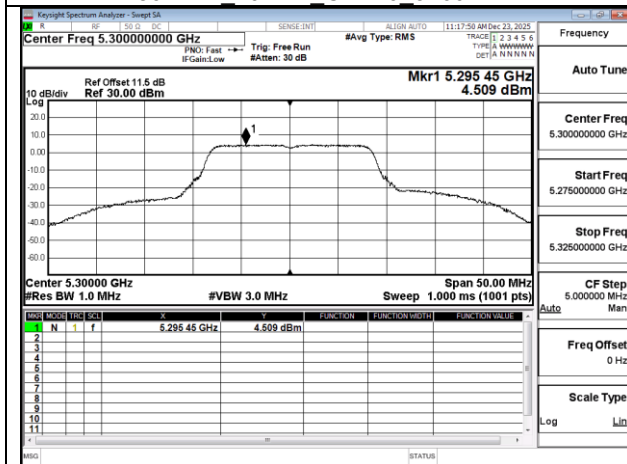
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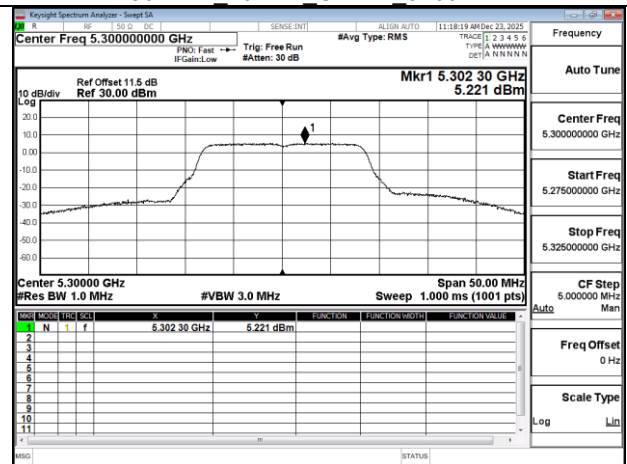
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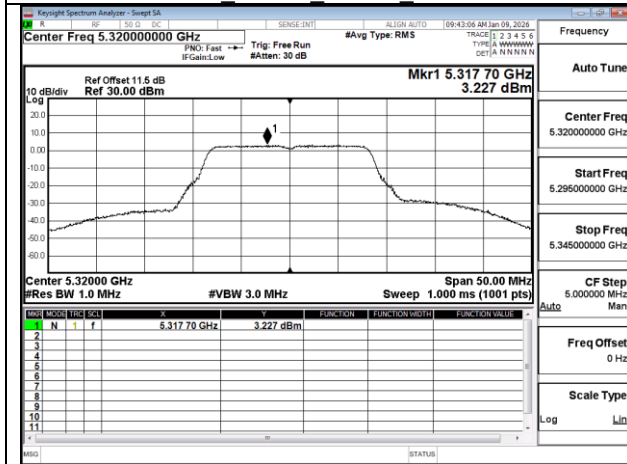
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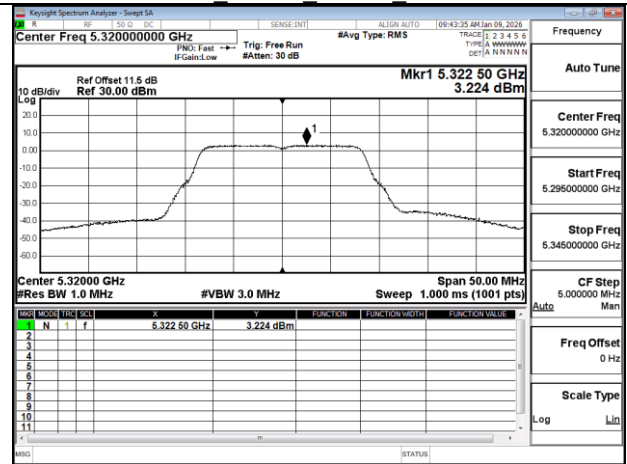
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802.11a 20MHz Chain1 5300MHz



802.11a 20MHz Chain0 5320MHz

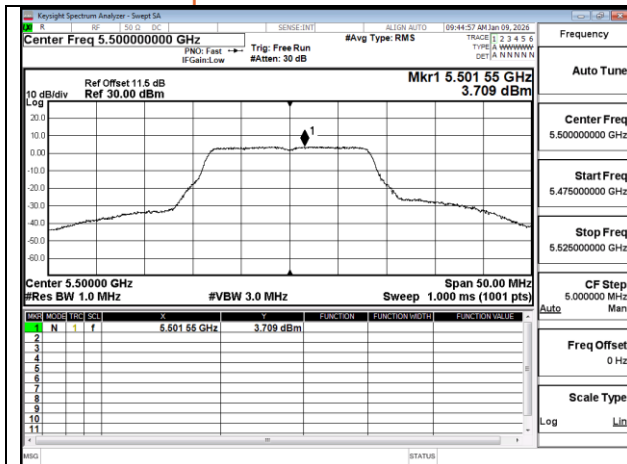


802.11a 20MHz Chain1 5320MHz

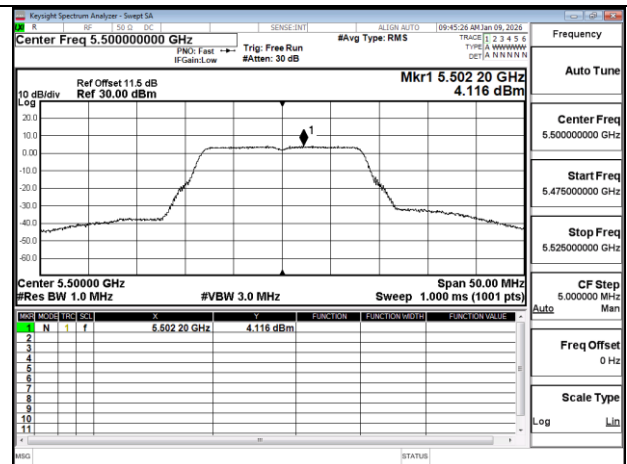
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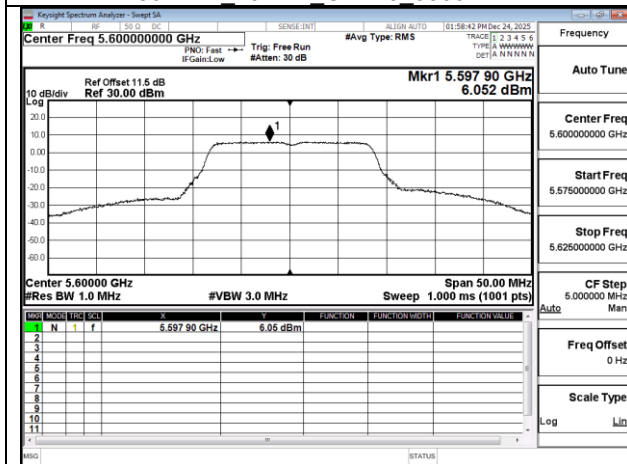
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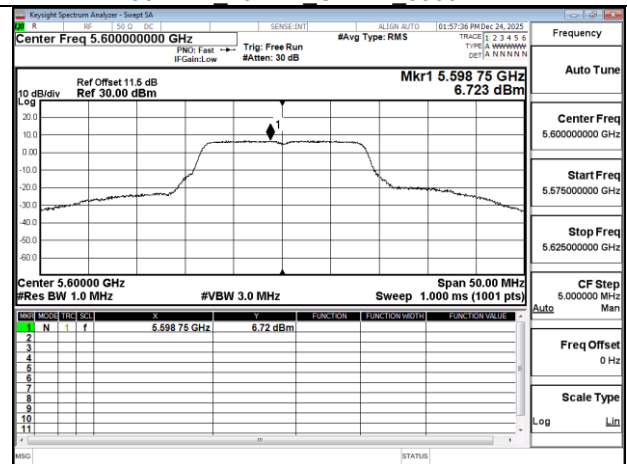
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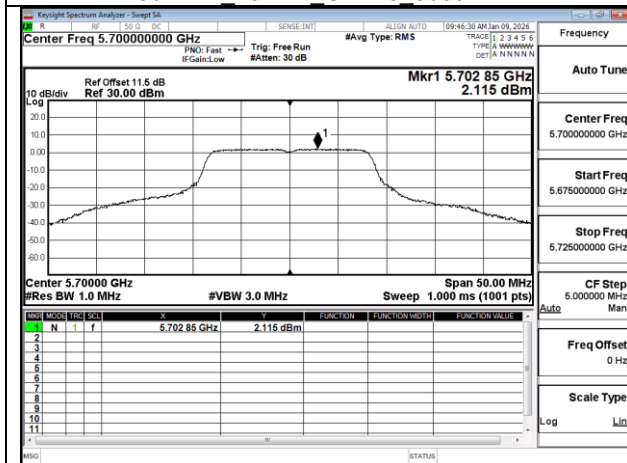
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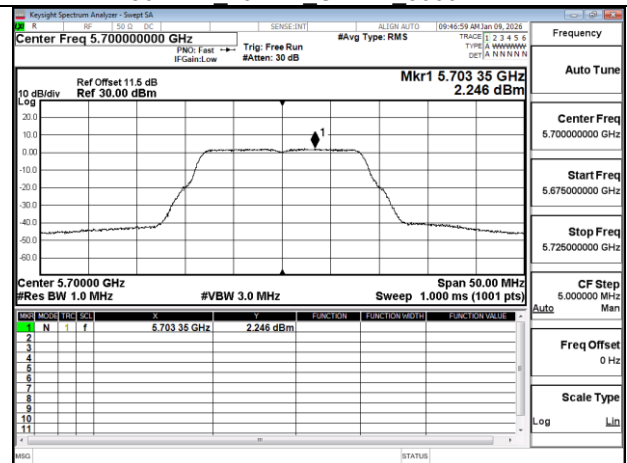
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802.11a 20MHz Chain1 5600MHz



802.11a 20MHz Chain0 5700MHz

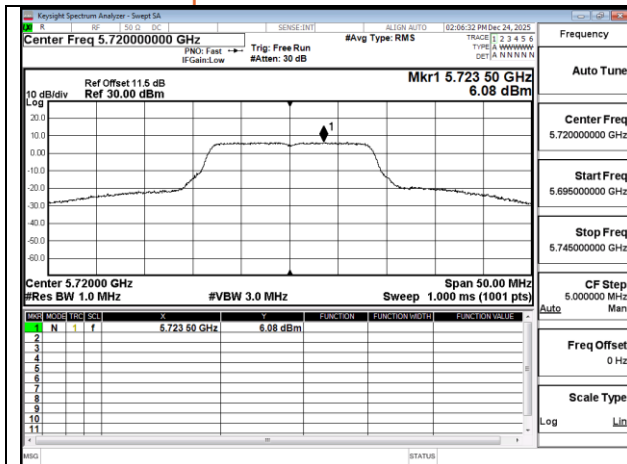


802.11a 20MHz Chain1 5700MHz

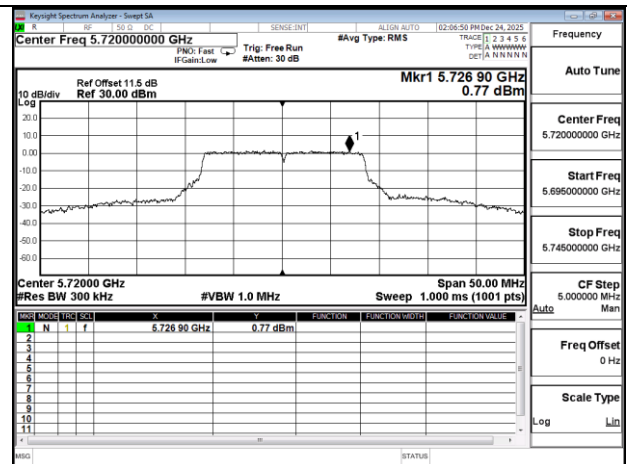
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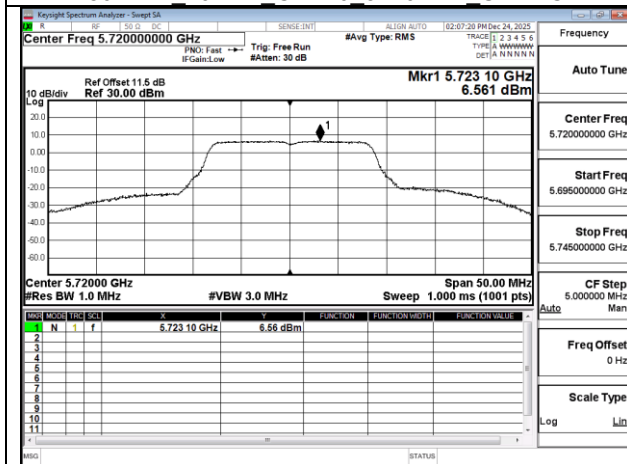
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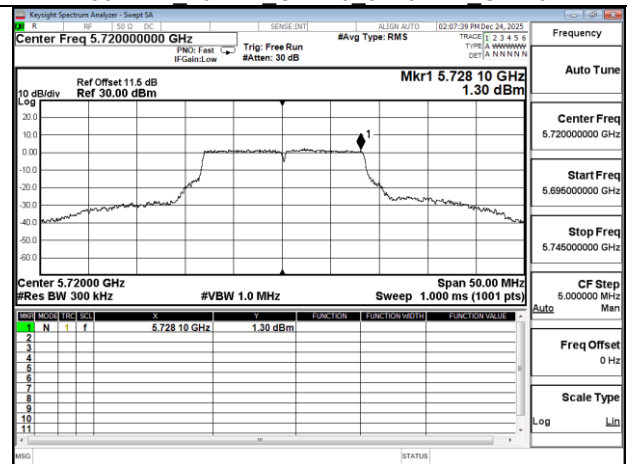
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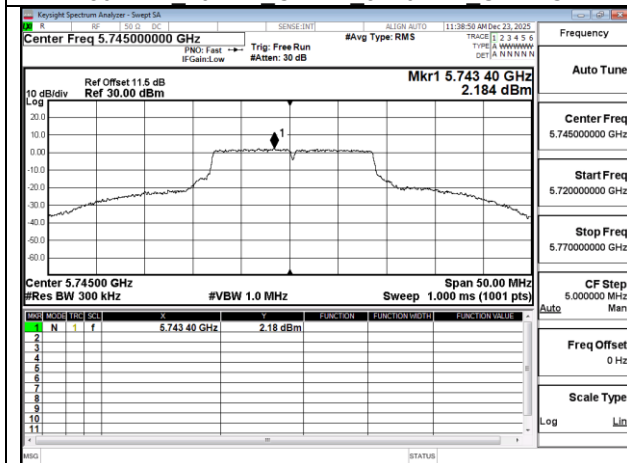
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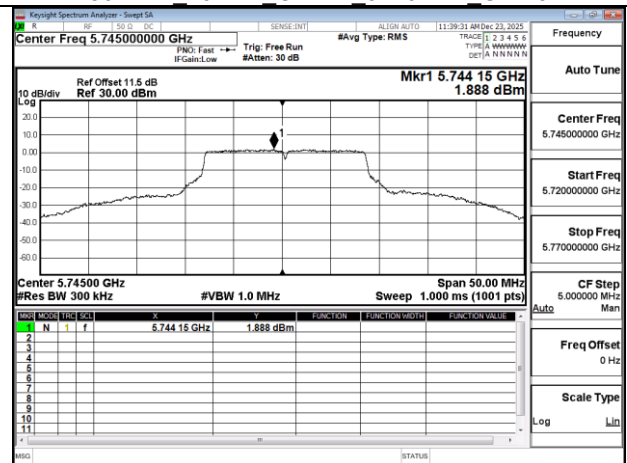
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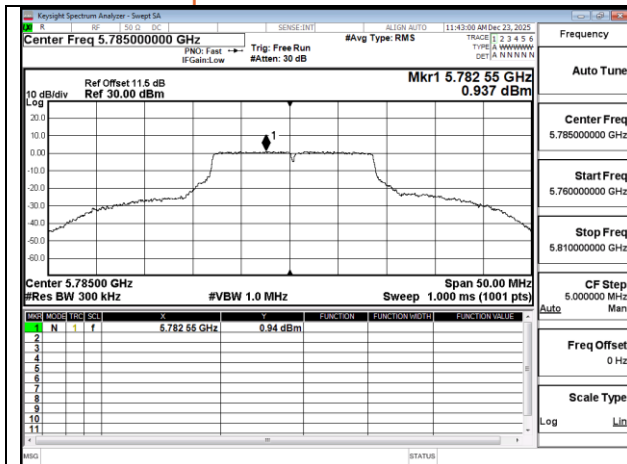


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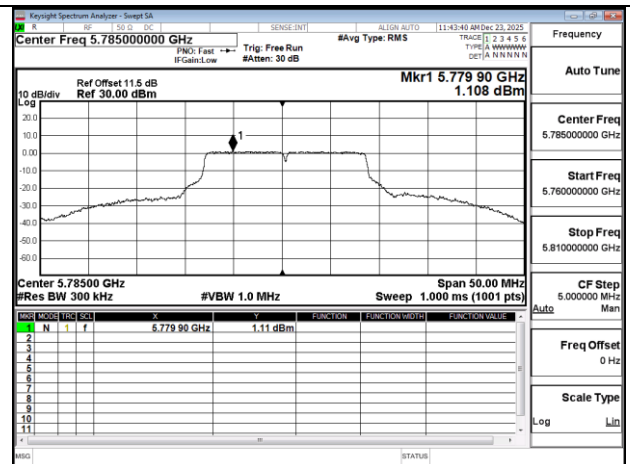
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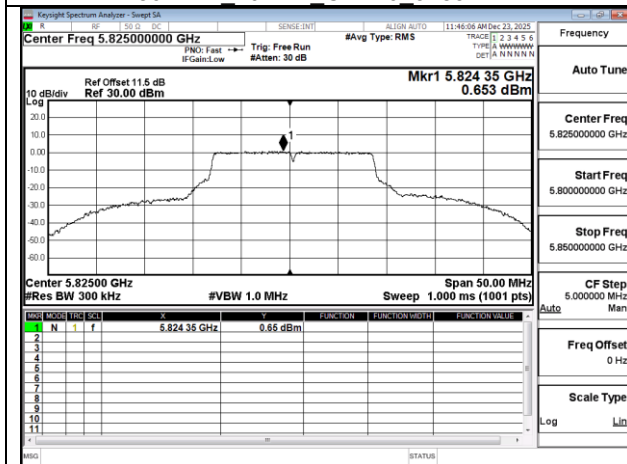
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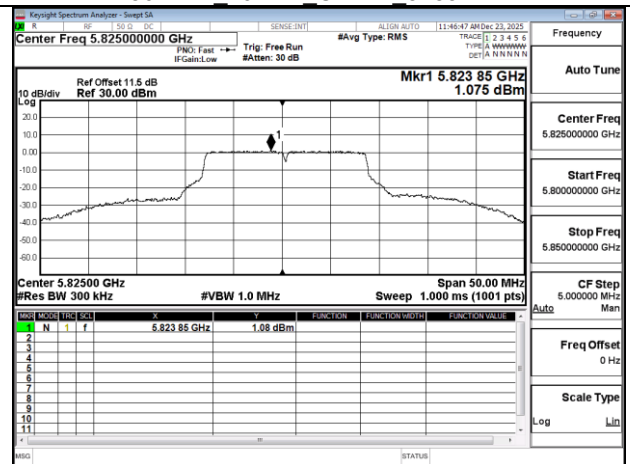
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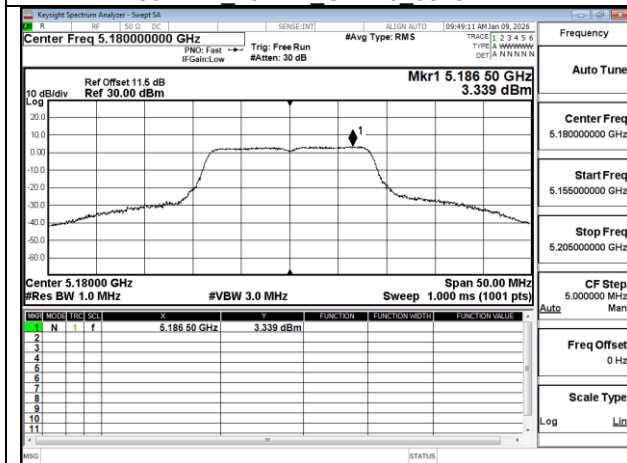
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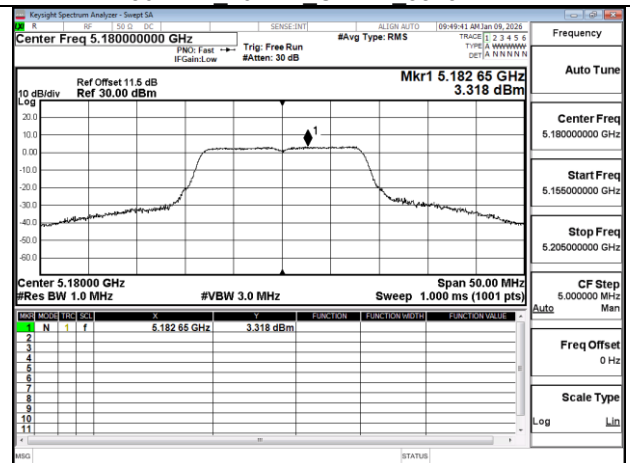
802.11a 20MHz Chain0 5825MHz



802.11a 20MHz Chain1 5825MHz



802.11n 20MHz Chain0 5180MHz



802.11n 20MHz Chain1 5180MHz

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