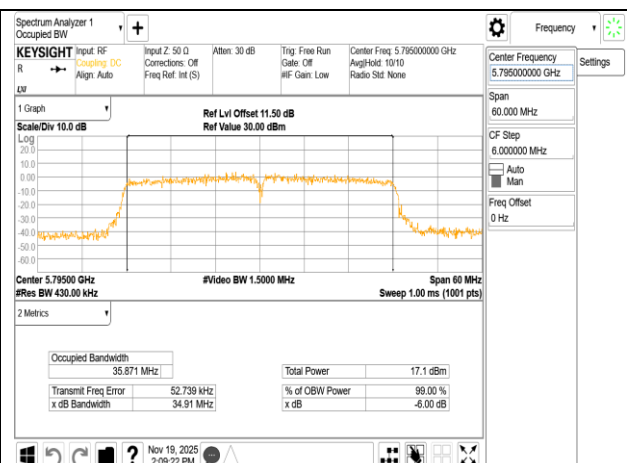
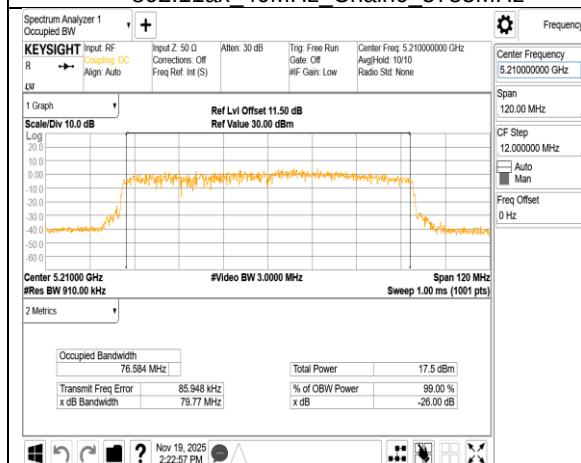




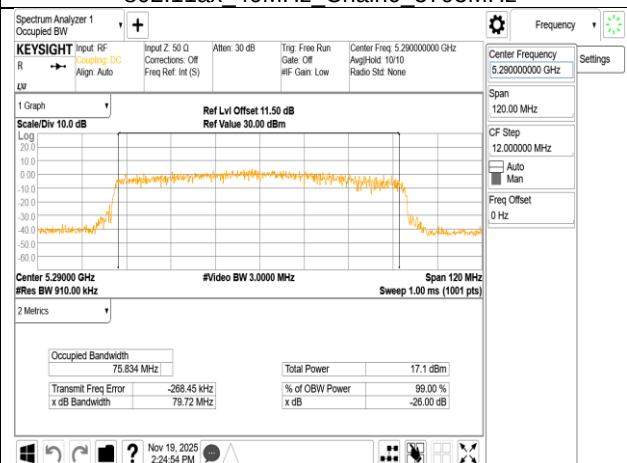
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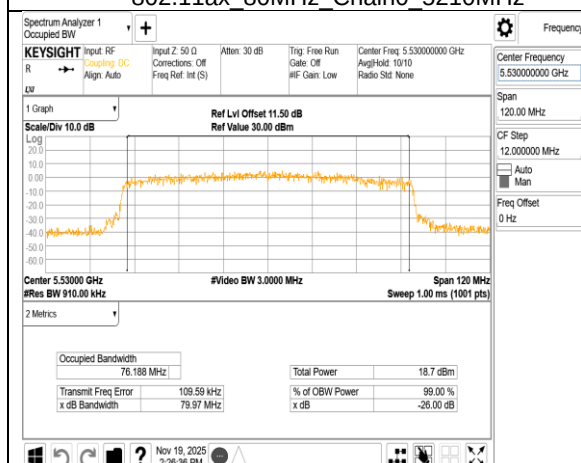
802.11ax 40MHz Chain0 5795MHz



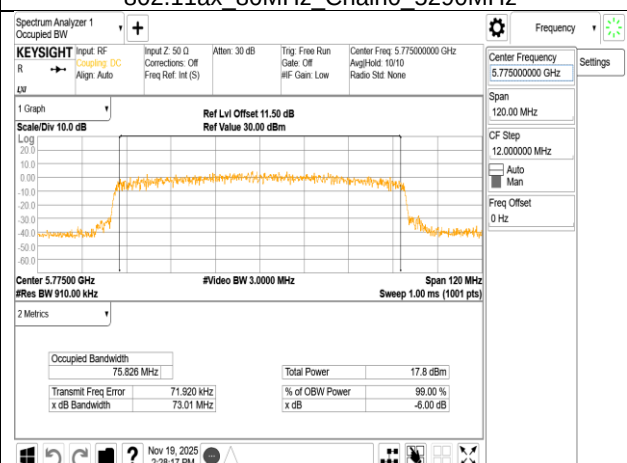
802.11ax 80MHz Chain0 5210MHz



802.11ax 80MHz Chain0 5290MHz



802.11ax 80MHz Chain0 5530MHz



802.11ax 80MHz Chain0 5775MHz

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7.2 Maximum Conducted Output Power

7.2.1 Duty Cycle

Ant1

Mode		Duty Cycle (%) =Ton / (Ton+Toff)	Duty Factor (dB) =10*log (1/Duty Cycle)	1/T (kHz)	VBW setting (kHz)
802.11a		35.21	4.53	0.74	1.00
802.11n_20		33.70	4.72	0.79	1.00
802.11ac_20		33.77	4.71	0.78	1.00
802.11n_40		20.17	6.95	1.58	2.00
802.11ac_40		20.27	6.93	1.57	2.00
802.11ac_80		11.21	9.50	3.16	4.00
802.11ax_20		31.75	4.98	0.86	1.00
802.11ax_40		19.76	7.04	1.62	2.00
802.11ax_80		11.71	9.31	3.01	4.00
Mode	RU Config	Duty Cycle (%) =Ton / (Ton+Toff)	Duty Factor (dB) =10*log (1/Duty Cycle)	1/T (kHz)	VBW setting (kHz)
802.11ax_20	242	18.29	7.38	1.79	2.00
	26 RU	66.11	1.80	0.20	1.00
	52 RU	49.74	3.03	0.40	1.00
	106 RU	32.41	4.89	0.83	1.00
802.11ax_40	484	11.08	9.55	3.21	4.00
	242 RU	18.28	7.38	1.79	2.00
802.11ax_80	996	6.78	11.69	5.49	6.00
	484 RU	11.09	9.55	3.21	4.00

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Ant2

Mode		Duty Cycle (%) =Ton / (Ton+Toff)	Duty Factor (dB) =10*log (1/Duty Cycle)	1/T (kHz)	VBW setting (kHz)
802.11a		35.21	4.53	0.74	1.00
802.11n_20		33.70	4.72	0.79	1.00
802.11ac_20		33.77	4.71	0.78	1.00
802.11n_40		20.17	6.95	1.58	2.00
802.11ac_40		20.27	6.93	1.57	2.00
802.11ac_80		11.21	9.50	3.16	4.00
802.11ax_20		31.75	4.98	0.86	1.00
802.11ax_40		19.76	7.04	1.62	2.00
802.11ax_80		11.71	9.31	3.01	4.00
Mode	RU Config	Duty Cycle (%) =Ton / (Ton+Toff)	Duty Factor (dB) =10*log (1/Duty Cycle)	1/T (kHz)	VBW setting (kHz)
802.11ax_20	242	18.29	7.38	1.79	2.00
	26 RU	66.11	1.80	0.20	1.00
	52 RU	49.74	3.03	0.40	1.00
	106 RU	32.41	4.89	0.83	1.00
802.11ax_40	484	11.08	9.55	3.21	4.00
	242 RU	18.28	7.38	1.79	2.00
802.11ax_80	996	6.78	11.69	5.49	6.00
	484 RU	11.09	9.55	3.21	4.00

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SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

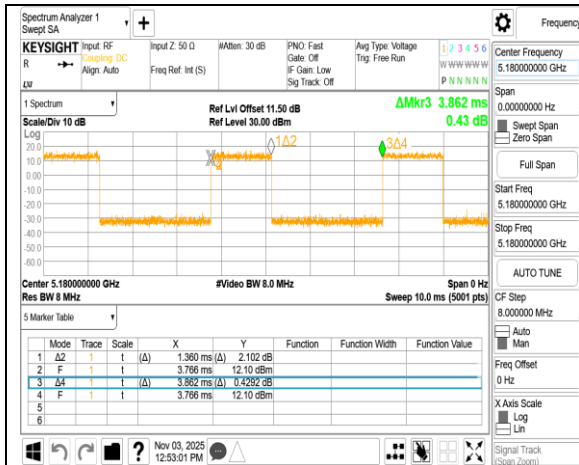
f (886-2) 2298-0488

www.sgs.com.tw

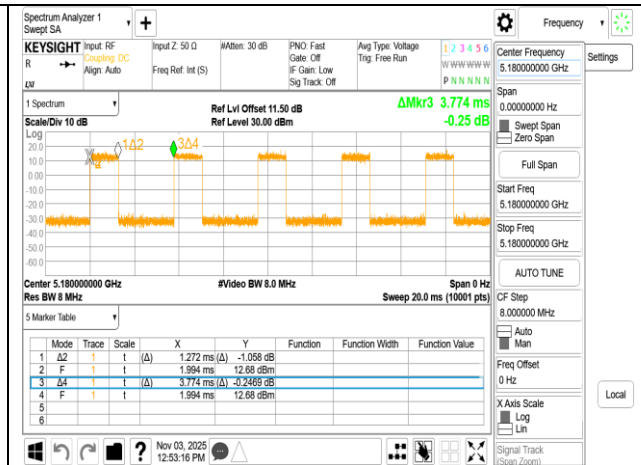
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7.2.2 Duty Cycle test plots

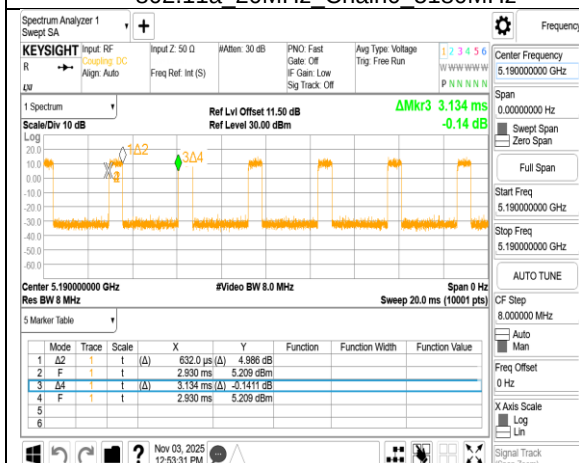
Ant1



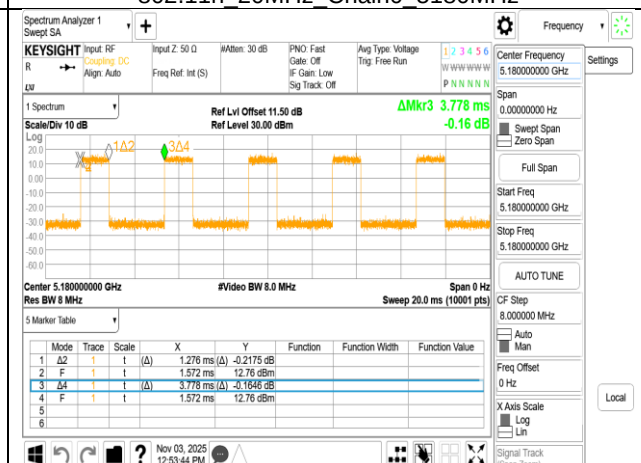
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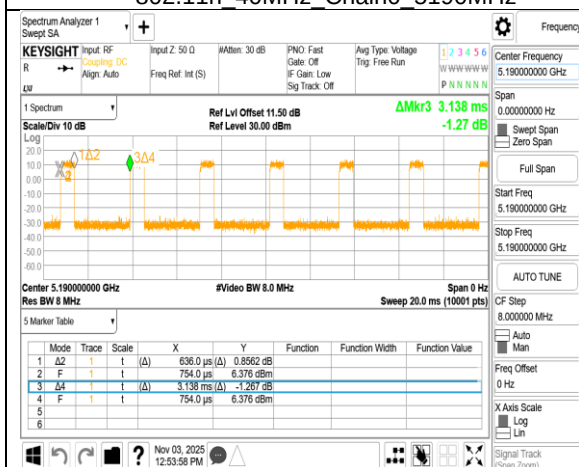
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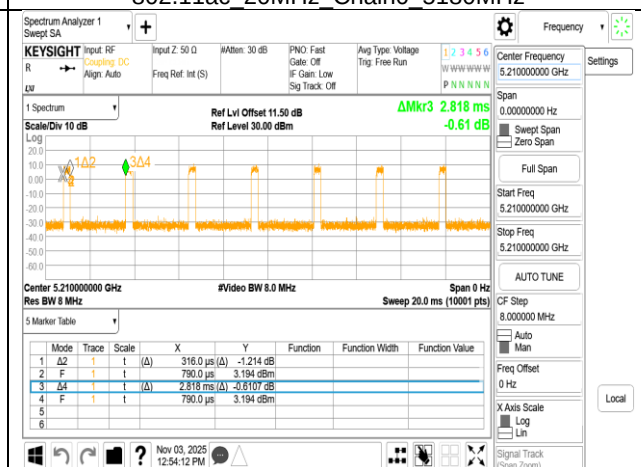
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802.11ac 20MHz Chain0 5180MHz



802.11ac 40MHz Chain0 5190MHz

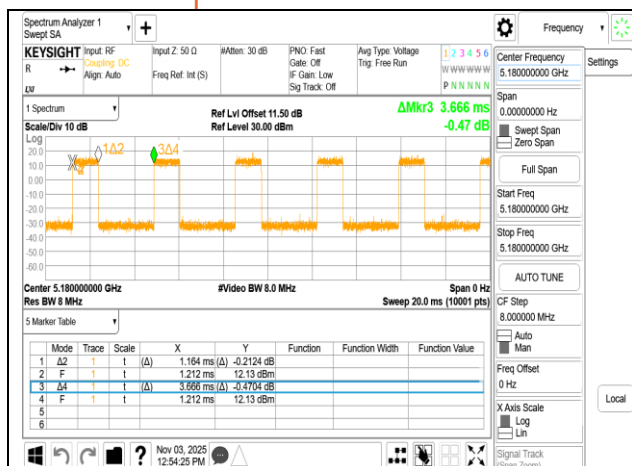


802.11ac 80MHz Chain0 5210MHz

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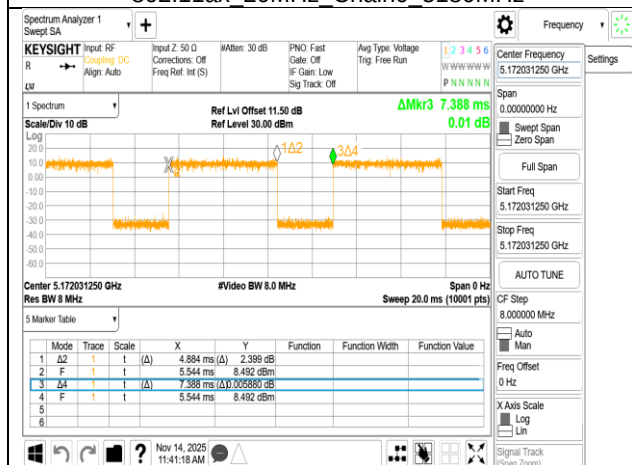
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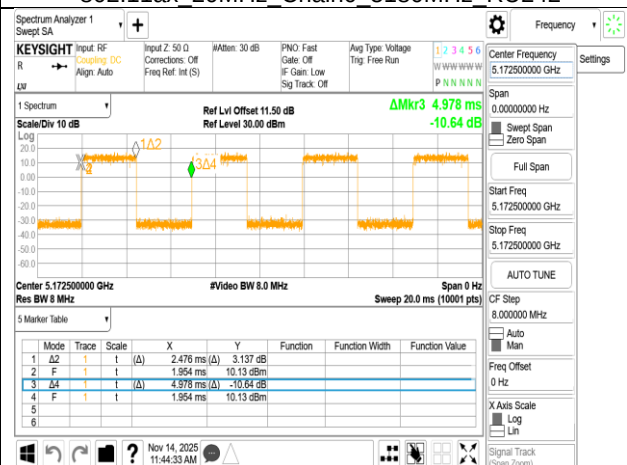
802.11ax 20MHz Chain0 5180MHz



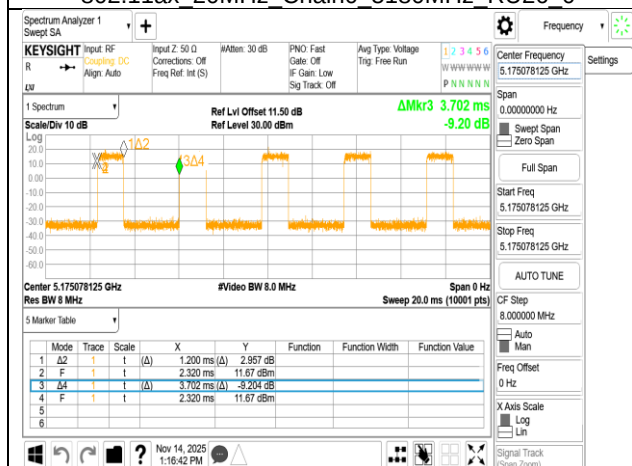
802.11ax 20MHz Chain0 5180MHz RU242



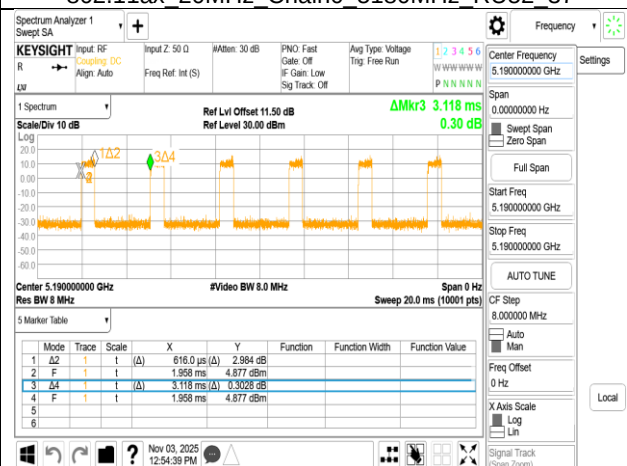
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802.11ax 20MHz Chain0 5180MHz RU52_37



802.11ax 20MHz Chain0 5180MHz RU106_53

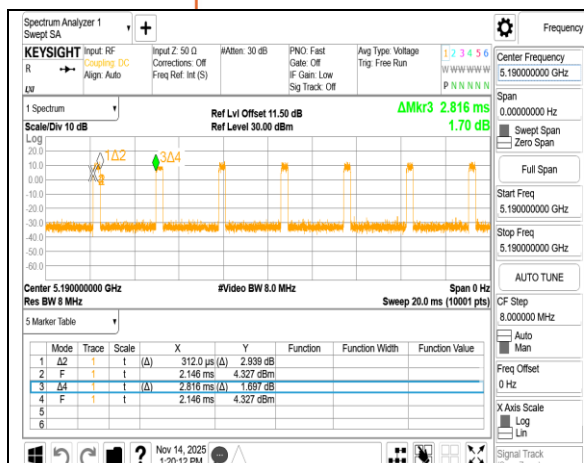


802.11ax 40MHz Chain0 5190MHz

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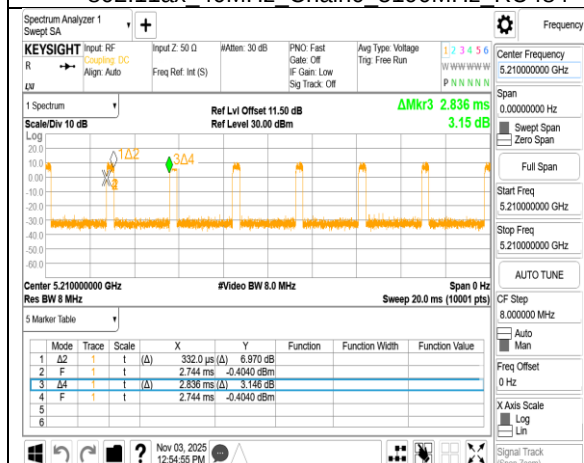
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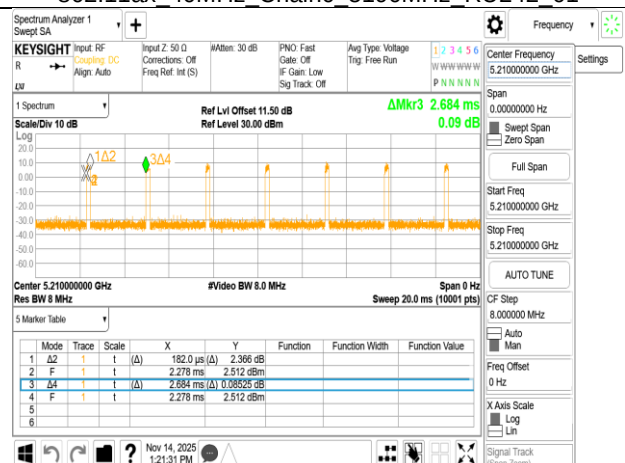
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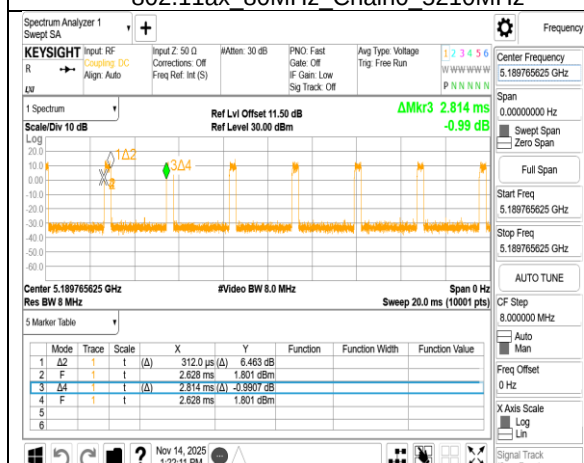
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802.11ax 80MHz Chain0 5210MHz



802.11ax 80MHz Chain0 5210MHz RU996

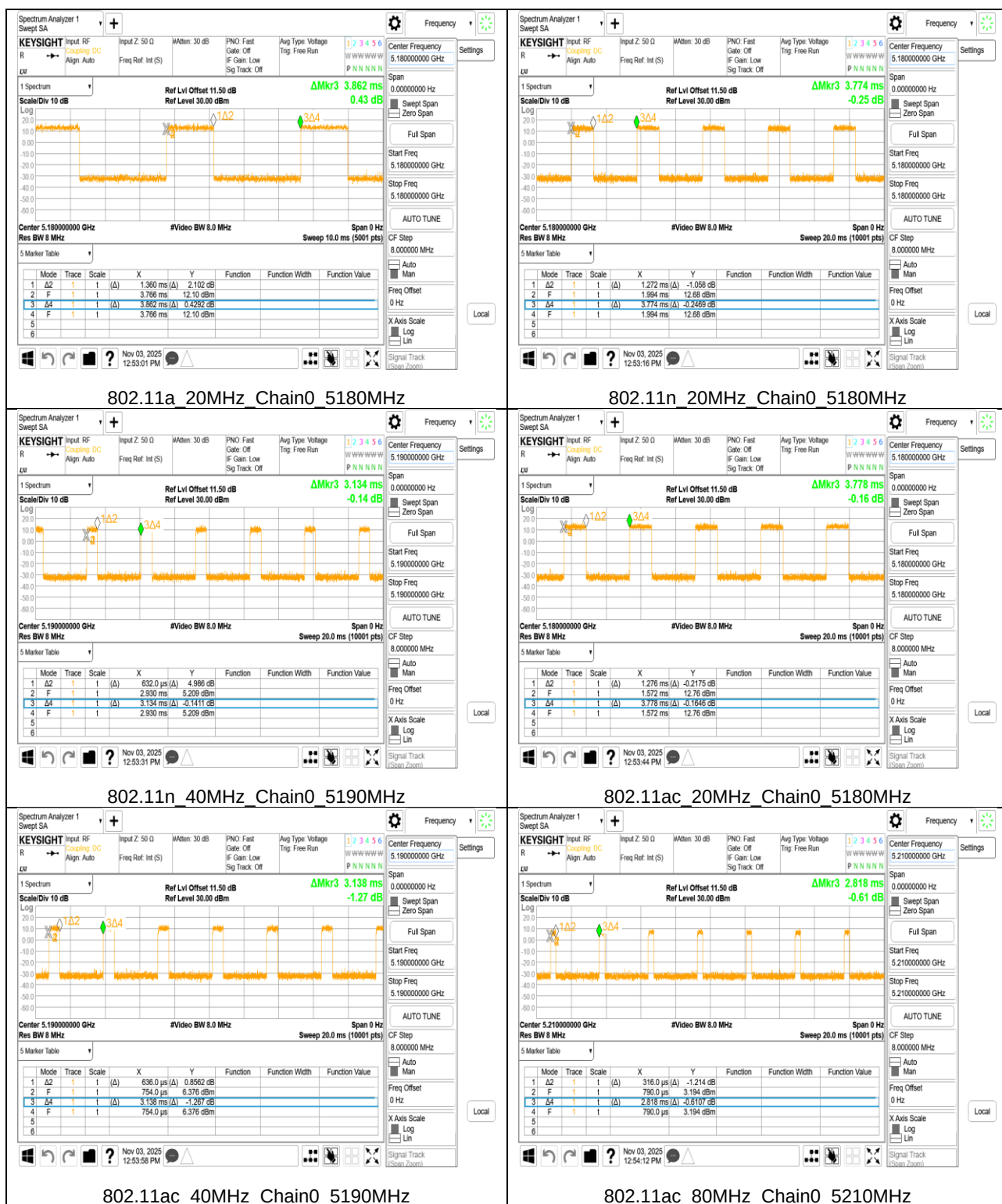


802.11ax 80MHz Chain0 5210MHz RU484 65

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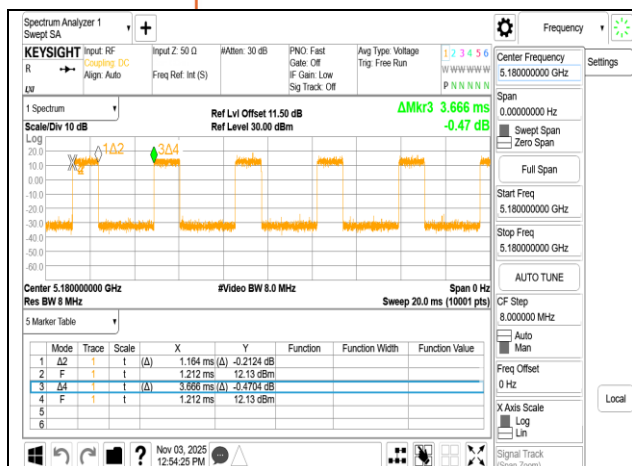
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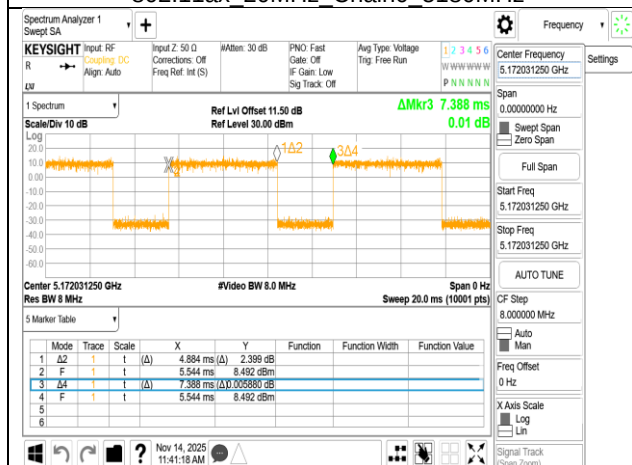
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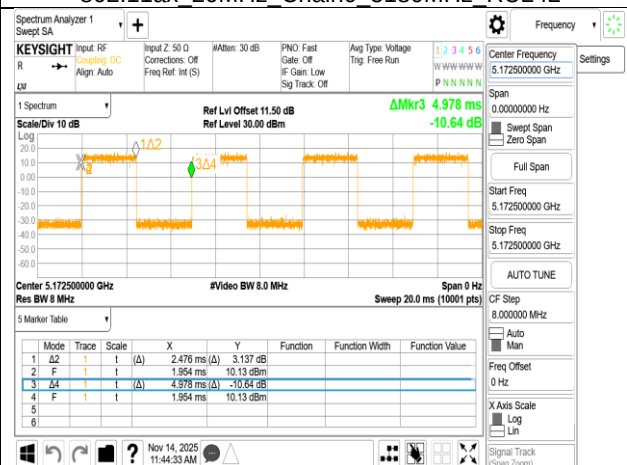
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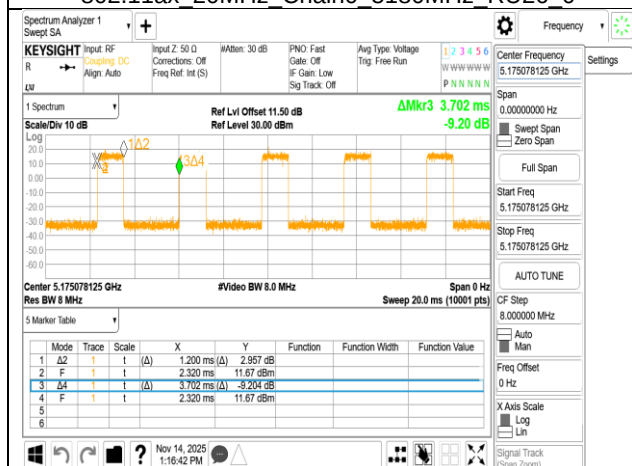
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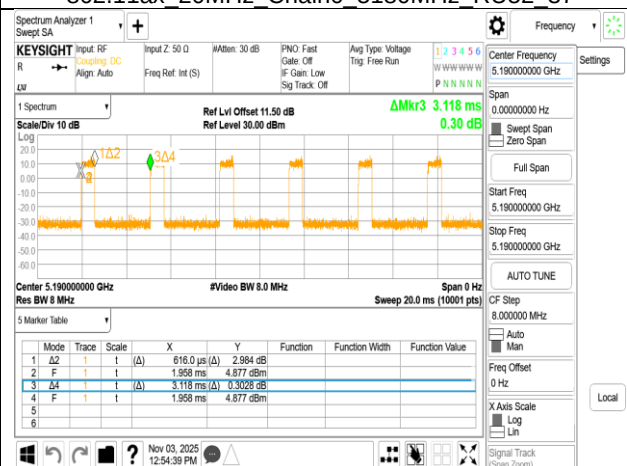
802.11ax 20MHz Chain0 5180MHz RU26 0



802.11ax 20MHz Chain0 5180MHz RU52 37



802.11ax 20MHz Chain0 5180MHz RU106 53

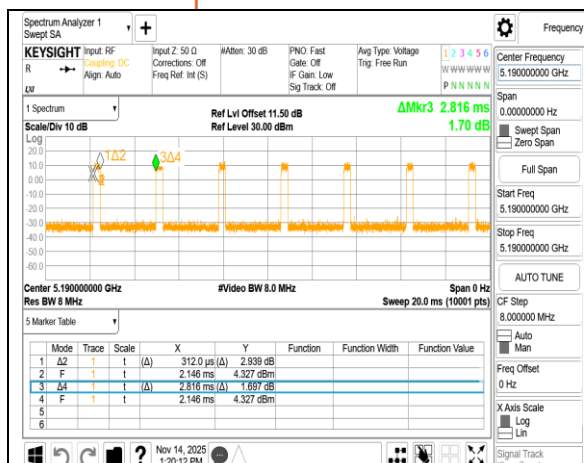


802.11ax 40MHz Chain0 5190MHz

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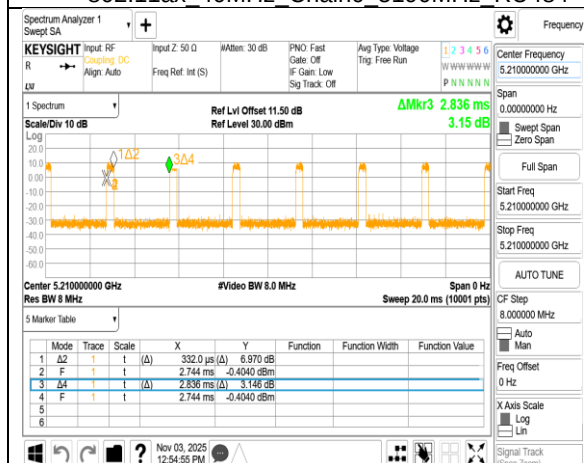
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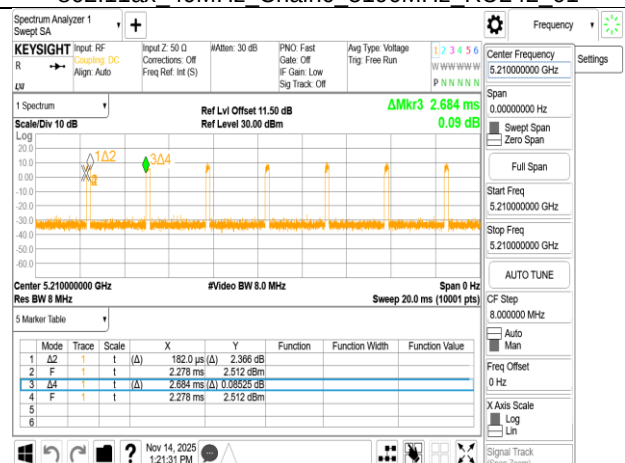
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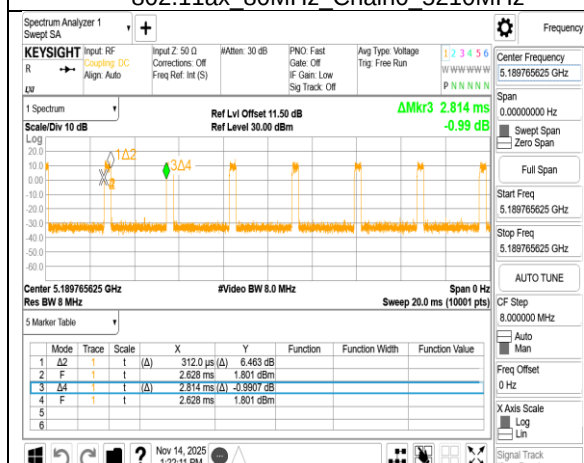
802.11ax 40MHz Chain0 5190MHz RU242 61



802.11ax 80MHz Chain0 5210MHz



802.11ax 80MHz Chain0 5210MHz RU996



802.11ax 80MHz Chain0 5210MHz RU484 65

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7.2.3 FCC Output Power

Ant1

802.11a_Ant1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	6	18.25	66.578	18.23	23.98	PASS
44	5220	6	17.75	55.378	17.43	23.98	PASS
48	5240	6	18.75	67.040	18.26	23.98	PASS
52	5260	6	18	64.170	18.07	23.55	PASS
60	5300	6	18	72.333	18.59	23.54	PASS
64	5320	6	17.75	67.973	18.32	23.5	PASS
100	5500	6	19	72.499	18.60	23.56	PASS
116	5580	6	18	62.565	17.96	23.56	PASS
140	5700	6	17.5	57.987	17.63	23.53	PASS
149	5745	6	18.25	57.060	17.56	30	PASS
157	5785	6	18.75	64.023	18.06	30	PASS
165	5825	6	19	69.716	18.43	30	PASS

802.11n_HT20_Ant1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	17.75	56.672	17.53	23.98	PASS
44	5220	MCS0	18.25	61.146	17.86	23.98	PASS
48	5240	MCS0	17	45.433	16.57	23.98	PASS
52	5260	MCS0	17	54.622	17.37	23.81	PASS
60	5300	MCS0	16.75	53.625	17.29	23.78	PASS
64	5320	MCS0	16.75	52.164	17.17	23.84	PASS
100	5500	MCS0	18	54.497	17.36	23.84	PASS
116	5580	MCS0	17.5	54.246	17.34	23.84	PASS
140	5700	MCS0	17	50.977	17.07	23.82	PASS
149	5745	MCS0	17.75	51.924	17.15	30	PASS
157	5785	MCS0	17.75	50.742	17.05	30	PASS
165	5825	MCS0	17.5	48.125	16.82	30	PASS

802.11n_HT40_Ant1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	15	44.493	16.48	23.98	PASS
46	5230	MCS0	15.75	48.786	16.88	23.98	PASS
54	5270	MCS0	15.25	48.227	16.83	23.98	PASS
62	5310	MCS0	14.75	42.491	16.28	23.98	PASS
102	5510	MCS0	16	48.898	16.89	23.98	PASS
134	5670	MCS0	16.25	54.991	17.40	23.98	PASS
151	5755	MCS0	15	47.021	16.72	30	PASS
159	5795	MCS0	15	46.057	16.63	30	PASS

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802.11ac_VHT20_Ant1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	15.5	34.472	15.37	23.98	PASS
44	5220	MCS0	16	38.589	15.86	23.98	PASS
48	5240	MCS0	16.25	40.130	16.03	23.98	PASS
52	5260	MCS0	16	40.876	16.11	23.81	PASS
60	5300	MCS0	15.75	41.445	16.17	23.78	PASS
64	5320	MCS0	15.5	38.412	15.84	23.84	PASS
100	5500	MCS0	16.75	40.038	16.02	23.84	PASS
116	5580	MCS0	16.75	44.307	16.46	23.84	PASS
140	5700	MCS0	16	39.398	15.95	23.82	PASS
149	5745	MCS0	16.75	41.254	16.15	30	PASS
157	5785	MCS0	17.25	43.298	16.36	30	PASS
165	5825	MCS0	16.75	39.762	15.99	30	PASS

802.11ac_VHT40_Ant1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	13.5	30.560	14.85	23.98	PASS
46	5230	MCS0	14	32.520	15.12	23.98	PASS
54	5270	MCS0	14.25	38.119	15.81	23.98	PASS
62	5310	MCS0	13	30.913	14.90	23.98	PASS
102	5510	MCS0	13.75	28.520	14.55	23.98	PASS
134	5670	MCS0	14.25	35.249	15.47	23.98	PASS
151	5755	MCS0	14.25	31.561	14.99	30	PASS
159	5795	MCS0	14	30.140	14.79	30	PASS

802.11ac_VHT80_Ant1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	12	18.984	12.78	23.98	PASS
58	5290	MCS0	9.5	11.951	10.77	23.98	PASS
106	5530	MCS0	12.75	20.720	13.16	23.98	PASS
155	5775	MCS0	18	34.946	15.43	30	PASS

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802.11ax_HE20_OFDM_Ant1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	13	20.103	13.03	23.98	PASS
44	5220	MCS0	13	19.555	12.91	23.98	PASS
48	5240	MCS0	13	19.918	12.99	23.98	PASS
52	5260	MCS0	13	21.541	13.33	23.81	PASS
60	5300	MCS0	13	24.169	13.83	23.78	PASS
64	5320	MCS0	12.25	18.935	12.77	23.84	PASS
100	5500	MCS0	13.25	19.154	12.82	23.84	PASS
116	5580	MCS0	12.75	18.546	12.68	23.84	PASS
140	5700	MCS0	13	21.590	13.34	23.82	PASS
149	5745	MCS0	14	22.764	13.57	30	PASS
157	5785	MCS0	13.75	21.196	13.26	30	PASS
165	5825	MCS0	13.5	20.196	13.05	30	PASS

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802.11ax_HE20_Ant1

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	242	10.25	19.943	13.00	23.98	PASS
		MCS0	26/0	16	19.894	12.99	23.98	PASS
		MCS0	52/37	13	19.874	12.98	23.98	PASS
		MCS0	106/53	11	19.784	12.96	23.98	PASS
44	5220	MCS0	242	10.75	19.444	12.89	23.98	PASS
48	5240	MCS0	242	10.75	19.399	12.88	23.98	PASS
52	5260	MCS0	242	11.25	21.418	13.31	23.98	PASS
60	5300	MCS0	242	12	23.648	13.74	23.98	PASS
64	5320	MCS0	242	11	18.612	12.70	23.98	PASS
		MCS0	26/8	16	18.524	12.68	23.98	PASS
		MCS0	52/40	13.5	18.548	12.68	23.98	PASS
		MCS0	106/54	11.5	18.506	12.67	23.98	PASS
100	5500	MCS0	242	11	19.001	12.79	23.98	PASS
		MCS0	26/0	16	18.825	12.75	23.98	PASS
		MCS0	52/37	13.75	18.633	12.70	23.98	PASS
		MCS0	106/53	11.5	18.721	12.72	23.98	PASS
116	5580	MCS0	242	11.25	18.356	12.64	23.98	PASS
140	5700	MCS0	242	13	21.173	13.26	23.98	PASS
		MCS0	26/8	17	21.122	13.25	23.98	PASS
		MCS0	52/40	15.75	21.052	13.23	23.98	PASS
		MCS0	106/54	13.5	21.053	13.23	23.98	PASS
149	5745	MCS0	242	12.25	22.531	13.53	30	PASS
		MCS0	26/0	16	22.477	13.52	30	PASS
		MCS0	52/37	15	22.402	13.50	30	PASS
		MCS0	106/53	12.5	22.352	13.49	30	PASS
157	5785	MCS0	242	11.75	20.883	13.20	30	PASS
165	5825	MCS0	242	11.5	19.943	13.00	30	PASS
		MCS0	26/8	16	19.758	12.96	30	PASS
		MCS0	52/40	14	19.829	12.97	30	PASS
		MCS0	106/54	12	19.876	12.98	30	PASS

802.11ax_HE40_OFDM_Ant1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	12.25	21.292	13.28	23.98	PASS
46	5230	MCS0	12.25	21.588	13.34	23.98	PASS
54	5270	MCS0	12	20.903	13.20	23.98	PASS
62	5310	MCS0	11.75	20.903	13.20	23.98	PASS
102	5510	MCS0	11.75	17.915	12.53	23.98	PASS
134	5670	MCS0	11.75	20.855	13.19	23.98	PASS
151	5755	MCS0	12.25	18.933	12.77	30	PASS
159	5795	MCS0	12.75	21.439	13.31	30	PASS

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802.11ax_HE40_Ant1

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	484	11.25	21.206	13.26	23.98	PASS
		MCS0	242/61	11.25	21.087	13.24	23.98	PASS
46	5230	MCS0	484	11.25	21.157	13.25	23.98	PASS
54	5270	MCS0	484	11.25	20.771	13.17	23.98	PASS
62	5310	MCS0	484	12	20.867	13.19	23.98	PASS
		MCS0	242/62	12	20.798	13.18	23.98	PASS
102	5510	MCS0	484	11.25	17.802	12.50	23.98	PASS
		MCS0	242/61	11	17.702	12.48	23.98	PASS
134	5670	MCS0	484	13	20.676	13.15	23.98	PASS
		MCS0	242/62	13	20.466	13.11	23.98	PASS
151	5755	MCS0	484	12	18.856	12.75	30	PASS
		MCS0	242/61	11.75	18.794	12.74	30	PASS
159	5795	MCS0	484	12	21.206	13.26	30	PASS
		MCS0	242/62	12	20.991	13.22	30	PASS

802.11ax_HE80_OFDM_Ant1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	12.5	20.344	13.08	23.98	PASS
58	5290	MCS0	12.5	22.985	13.61	23.98	PASS
106	5530	MCS0	12.5	19.295	12.85	23.98	PASS
155	5775	MCS0	13.25	22.879	13.59	30	PASS

802.11ax_HE80_Ant1

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	996	11	20.034	13.02	23.98	PASS
		MCS0	484/65	11	19.910	12.99	23.98	PASS
58	5290	MCS0	996	12	22.844	13.59	23.98	PASS
		MCS0	484/66	12.25	22.702	13.56	23.98	PASS
106	5530	MCS0	996	11.5	19.001	12.79	23.98	PASS
		MCS0	484/65	11.5	18.796	12.74	23.98	PASS
155	5775	MCS0	996	12.5	22.687	13.56	30	PASS
		MCS0	484/65	12.75	22.650	13.55	30	PASS
		MCS0	484/66	12.75	22.339	13.49	30	PASS

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Ant2

802.11a_Ant2

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	6	17.5	61.423	17.88	23.98	PASS
44	5220	6	17.5	59.066	17.71	23.98	PASS
48	5240	6	17.5	58.121	17.64	23.98	PASS
52	5260	6	17.25	57.192	17.57	23.57	PASS
60	5300	6	17.25	61.707	17.90	23.52	PASS
64	5320	6	18	70.524	18.48	23.49	PASS
100	5500	6	18	57.987	17.63	23.57	PASS
116	5580	6	17.25	53.621	17.29	23.65	PASS
140	5700	6	16.5	52.764	17.22	23.58	PASS
149	5745	6	18	62.710	17.97	30	PASS
157	5785	6	17.25	53.621	17.29	30	PASS
165	5825	6	17.25	54.492	17.36	30	PASS

802.11n_HT20_Ant2

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	15.75	40.213	16.04	23.98	PASS
44	5220	MCS0	16.75	48.794	16.88	23.98	PASS
48	5240	MCS0	16.75	49.246	16.92	23.98	PASS
52	5260	MCS0	16.25	49.246	16.92	23.81	PASS
60	5300	MCS0	16	50.859	17.06	23.78	PASS
64	5320	MCS0	16	50.742	17.05	23.8	PASS
100	5500	MCS0	16.75	53.134	17.25	23.73	PASS
116	5580	MCS0	15.5	44.501	16.48	23.8	PASS
140	5700	MCS0	16.5	54.874	17.39	23.76	PASS
149	5745	MCS0	17.25	54.497	17.36	30	PASS
157	5785	MCS0	16.75	51.330	17.10	30	PASS
165	5825	MCS0	16.25	49.587	16.95	30	PASS

802.11n_HT40_Ant2

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	15	41.333	16.16	23.98	PASS
46	5230	MCS0	16.25	50.733	17.05	23.98	PASS
54	5270	MCS0	14.25	34.064	15.32	23.98	PASS
62	5310	MCS0	14.75	40.954	16.12	23.98	PASS
102	5510	MCS0	16.25	49.465	16.94	23.98	PASS
134	5670	MCS0	16.5	54.362	17.35	23.98	PASS
151	5755	MCS0	16	52.155	17.17	30	PASS
159	5795	MCS0	16	54.991	17.40	30	PASS

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802.11ac_VHT20_Ant2

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	15.25	37.711	15.76	23.98	PASS
44	5220	MCS0	15.25	34.393	15.36	23.98	PASS
48	5240	MCS0	15.25	34.552	15.38	23.98	PASS
52	5260	MCS0	16	45.653	16.59	23.81	PASS
60	5300	MCS0	14.75	38.324	15.83	23.78	PASS
64	5320	MCS0	15	40.688	16.09	23.8	PASS
100	5500	MCS0	16	40.970	16.12	23.73	PASS
116	5580	MCS0	15.5	38.148	15.81	23.8	PASS
140	5700	MCS0	15	38.060	15.80	23.76	PASS
149	5745	MCS0	16	40.782	16.10	30	PASS
157	5785	MCS0	15.25	34.235	15.34	30	PASS
165	5825	MCS0	16.25	43.000	16.33	30	PASS

802.11ac_VHT40_Ant2

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	13.75	29.522	14.70	23.98	PASS
46	5230	MCS0	14.25	30.913	14.90	23.98	PASS
54	5270	MCS0	13.75	30.002	14.77	23.98	PASS
62	5310	MCS0	12.75	27.425	14.38	23.98	PASS
102	5510	MCS0	14	29.454	14.69	23.98	PASS
134	5670	MCS0	14	33.277	15.22	23.98	PASS
151	5755	MCS0	14.75	32.222	15.08	30	PASS
159	5795	MCS0	14.75	33.201	15.21	30	PASS

802.11ac_VHT80_Ant2

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	12	18.424	12.65	23.98	PASS
58	5290	MCS0	9.5	11.153	10.47	23.98	PASS
106	5530	MCS0	12.75	20.063	13.02	23.98	PASS
155	5775	MCS0	14.75	29.539	14.70	30	PASS

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802.11ax_HE20_OFDM_Ant2

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	11.75	16.116	12.07	23.98	PASS
44	5220	MCS0	12.5	19.287	12.85	23.98	PASS
48	5240	MCS0	12.5	19.781	12.96	23.98	PASS
52	5260	MCS0	12.25	19.154	12.82	23.81	PASS
60	5300	MCS0	12.25	19.918	12.99	23.78	PASS
64	5320	MCS0	11.75	18.082	12.57	23.8	PASS
100	5500	MCS0	12.75	19.198	12.83	23.73	PASS
116	5580	MCS0	12	19.331	12.86	23.8	PASS
140	5700	MCS0	12	19.287	12.85	23.76	PASS
149	5745	MCS0	12	16.529	12.18	30	PASS
157	5785	MCS0	12.75	18.718	12.72	30	PASS
165	5825	MCS0	12.75	19.600	12.92	30	PASS

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802.11ax_HE20_Ant2

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	242	10.25	15.878	12.01	23.98	PASS
		MCS0	26/0	16	15.803	11.99	23.98	PASS
		MCS0	52/37	13	15.750	11.97	23.98	PASS
		MCS0	106/53	11	15.751	11.97	23.98	PASS
44	5220	MCS0	242	10.75	19.628	12.93	23.98	PASS
48	5240	MCS0	242	10.75	19.355	12.87	23.98	PASS
52	5260	MCS0	242	11.25	17.640	12.46	23.98	PASS
60	5300	MCS0	242	12	20.164	13.05	23.98	PASS
64	5320	MCS0	242	11	16.741	12.24	23.98	PASS
		MCS0	26/8	16	16.701	12.23	23.98	PASS
		MCS0	52/40	13.5	16.684	12.22	23.98	PASS
		MCS0	106/54	11.5	16.685	12.22	23.98	PASS
100	5500	MCS0	242	11	20.830	13.19	23.98	PASS
		MCS0	26/0	16	20.736	13.17	23.98	PASS
		MCS0	52/37	13.75	20.521	13.12	23.98	PASS
		MCS0	106/53	11.5	20.287	13.07	23.98	PASS
116	5580	MCS0	242	11.25	21.261	13.28	23.98	PASS
140	5700	MCS0	242	13	18.801	12.74	23.98	PASS
		MCS0	26/8	17	18.439	12.66	23.98	PASS
		MCS0	52/40	15.75	18.565	12.69	23.98	PASS
		MCS0	106/54	13.5	18.311	12.63	23.98	PASS
149	5745	MCS0	242	12.25	17.159	12.34	30	PASS
		MCS0	26/0	16	17.011	12.31	30	PASS
		MCS0	52/37	15	16.955	12.29	30	PASS
		MCS0	106/53	12.5	16.646	12.21	30	PASS
157	5785	MCS0	242	11.75	18.719	12.72	30	PASS
165	5825	MCS0	242	11.5	20.801	13.18	30	PASS
		MCS0	26/8	16	20.655	13.15	30	PASS
		MCS0	52/40	14	20.668	13.15	30	PASS
		MCS0	106/54	12	20.731	13.17	30	PASS

802.11ax_HE40_OFDM_Ant2

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	11.75	18.039	12.56	23.98	PASS
46	5230	MCS0	13	22.193	13.46	23.98	PASS
54	5270	MCS0	11.5	17.710	12.48	23.98	PASS
62	5310	MCS0	11.5	18.417	12.65	23.98	PASS
102	5510	MCS0	12.5	18.802	12.74	23.98	PASS
134	5670	MCS0	11.75	18.846	12.75	23.98	PASS
151	5755	MCS0	12.25	18.502	12.67	30	PASS
159	5795	MCS0	12.75	20.240	13.06	30	PASS

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802.11ax_HE40_Ant2

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	484	11.25	18.049	12.56	23.98	PASS
		MCS0	242/61	11.25	17.825	12.51	23.98	PASS
46	5230	MCS0	484	11.25	23.338	13.68	23.98	PASS
54	5270	MCS0	484	11.25	17.909	12.53	23.98	PASS
62	5310	MCS0	484	12	17.237	12.36	23.98	PASS
		MCS0	242/62	12	17.180	12.35	23.98	PASS
102	5510	MCS0	484	11.25	19.951	13.00	23.98	PASS
		MCS0	242/61	11	19.862	12.98	23.98	PASS
134	5670	MCS0	484	13	19.591	12.92	23.98	PASS
		MCS0	242/62	13	18.994	12.79	23.98	PASS
151	5755	MCS0	484	12	17.083	12.33	30	PASS
		MCS0	242/61	11.75	17.026	12.31	30	PASS
159	5795	MCS0	484	12	19.429	12.88	30	PASS
		MCS0	242/62	12	19.316	12.86	30	PASS

802.11ax_HE80_OFDM_Ant2

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	12.75	19.295	12.85	23.98	PASS
58	5290	MCS0	12.75	22.462	13.51	23.98	PASS
106	5530	MCS0	13.5	21.156	13.25	23.98	PASS
155	5775	MCS0	12.5	18.597	12.69	30	PASS

802.11ax_HE80_Ant2

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	996	11	19.172	12.83	23.98	PASS
		MCS0	484/65	11	19.014	12.79	23.98	PASS
58	5290	MCS0	996	12	23.959	13.79	23.98	PASS
		MCS0	484/66	12.25	23.663	13.74	23.98	PASS
106	5530	MCS0	996	11.5	21.886	13.40	23.98	PASS
		MCS0	484/65	11.5	21.501	13.32	23.98	PASS
155	5775	MCS0	996	12.5	19.146	12.82	30	PASS
		MCS0	484/65	12.75	18.983	12.78	30	PASS
		MCS0	484/66	12.75	18.896	12.76	30	PASS

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7.2.4 ISED Conducted Output Power and EIRP

Ant1

802.11a_Ant1

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
52	5260	64.170	18.07	23.11	PASS
60	5300	72.333	18.59	23.11	PASS
64	5320	67.973	18.32	23.11	PASS
100	5500	72.499	18.60	23.10	PASS
116	5580	62.565	17.96	23.11	PASS
140	5700	57.987	17.63	23.10	PASS
149	5745	57.060	17.56	30	PASS
157	5785	64.023	18.06	30	PASS
165	5825	69.716	18.43	30	PASS

802.11n_HT20_Ant1

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
52	5260	54.622	17.37	23.41	PASS
60	5300	53.625	17.29	23.39	PASS
64	5320	52.164	17.17	23.4	PASS
100	5500	54.497	17.36	23.41	PASS
116	5580	54.246	17.34	23.41	PASS
140	5700	50.977	17.07	23.4	PASS
149	5745	51.924	17.15	30	PASS
157	5785	50.742	17.05	30	PASS
165	5825	48.125	16.82	30	PASS

802.11n_HT40_Ant1

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
54	5270	48.227	16.83	23.98	PASS
62	5310	42.491	16.28	23.98	PASS
102	5510	48.898	16.89	23.98	PASS
134	5670	54.991	17.40	23.98	PASS
151	5755	47.021	16.72	30	PASS
159	5795	46.057	16.63	30	PASS

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802.11ac_VHT20_Ant1

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
52	5260	40.876	16.11	23.41	PASS
60	5300	41.445	16.17	23.39	PASS
64	5320	38.412	15.84	23.4	PASS
100	5500	40.038	16.02	23.41	PASS
116	5580	44.307	16.46	23.41	PASS
140	5700	39.398	15.95	23.4	PASS
149	5745	41.254	16.15	30	PASS
157	5785	43.298	16.36	30	PASS
165	5825	39.762	15.99	30	PASS

802.11ac_VHT40_Ant1

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
54	5270	38.119	15.81	23.98	PASS
62	5310	30.913	14.90	23.98	PASS
102	5510	28.520	14.55	23.98	PASS
134	5670	35.249	15.47	23.98	PASS
151	5755	31.561	14.99	30	PASS
159	5795	30.140	14.79	30	PASS

802.11ac_VHT80_Ant1

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
58	5290	11.951	10.77	23.98	PASS
106	5530	20.720	13.16	23.98	PASS
155	5775	34.946	15.43	30	PASS

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802.11ax_HE20_Ant1

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
52	5260	21.541	13.33	23.98	PASS
60	5300	24.169	13.83	23.98	PASS
64	5320	18.935	12.77	23.98	PASS
100	5500	19.154	12.82	23.98	PASS
116	5580	18.546	12.68	23.98	PASS
140	5700	21.590	13.34	23.98	PASS
149	5745	22.764	13.57	23.98	PASS
157	5785	21.196	13.26	23.98	PASS
165	5825	20.196	13.05	23.98	PASS

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802.11ax_HE20_Ant1

CH	Frequency (MHz)	RU config.	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
52	5260	242	21.418	13.31	23.98	PASS
60	5300	242	23.648	13.74	23.98	PASS
64	5320	242	18.612	12.70	23.98	PASS
		26/8	18.524	12.68	23.98	PASS
		52/40	18.548	12.68	23.98	PASS
		106/54	18.506	12.67	23.98	PASS
100	5500	242	19.001	12.79	23.98	PASS
		26/0	18.825	12.75	23.98	PASS
		52/37	18.633	12.70	23.98	PASS
		106/53	18.721	12.72	23.98	PASS
116	5580	242	18.356	12.64	23.98	PASS
140	5700	242	21.173	13.26	23.98	PASS
		26/8	21.122	13.25	23.98	PASS
		52/40	21.052	13.23	23.98	PASS
		106/54	21.053	13.23	23.98	PASS
149	5745	242	22.531	13.53	30	PASS
		26/0	22.477	13.52	30	PASS
		52/37	22.402	13.50	30	PASS
		106/53	22.352	13.49	30	PASS
157	5785	242	20.883	13.20	30	PASS
165	5825	242	19.943	13.00	30	PASS
		26/8	19.758	12.96	30	PASS
		52/40	19.829	12.97	30	PASS
		106/54	19.876	12.98	30	PASS

802.11ax_HE40_Ant1

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
54	5270	21.292	13.28	23.98	PASS
62	5310	21.588	13.34	23.98	PASS
102	5510	20.903	13.20	23.98	PASS
134	5670	20.855	13.19	23.98	PASS
151	5755	18.933	12.77	30	PASS
159	5795	21.439	13.31	30	PASS

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802.11ax_HE40_Ant1

CH	Frequency (MHz)	RU config.	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
54	5270	484	20.771	13.17	23.98	PASS
62	5310	484	20.867	13.19	23.98	PASS
		242/62	20.798	13.18	23.98	PASS
102	5510	484	17.802	12.50	23.98	PASS
		242/61	17.702	12.48	23.98	PASS
134	5670	484	20.676	13.15	23.98	PASS
		242/62	20.466	13.11	23.98	PASS
151	5755	484	18.856	12.75	30	PASS
		242/61	18.794	12.74	30	PASS
159	5795	484	21.206	13.26	30	PASS
		242/62	20.991	13.22	30	PASS

802.11ax_HE80_Ant1

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
58	5290	22.985	13.61	23.98	PASS
106	5530	19.295	12.85	23.98	PASS
155	5775	22.879	13.59	30	PASS

802.11ax_HE80_Ant1

CH	Frequency (MHz)	RU config.	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
58	5290	996	22.844	13.59	23.98	PASS
		484/66	22.702	13.56	23.98	PASS
106	5530	996	19.001	12.79	23.98	PASS
		484/65	18.796	12.74	23.98	PASS
155	5775	996	22.687	13.56	30	PASS
		484/65	22.650	13.55	30	PASS
		484/66	22.339	13.49	30	PASS

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Ant2

802.11a_Ant2

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
52	5260	57.192	17.57	23.11	PASS
60	5300	61.707	17.90	23.10	PASS
64	5320	70.524	18.48	23.10	PASS
100	5500	57.987	17.63	23.11	PASS
116	5580	53.621	17.29	23.11	PASS
140	5700	52.764	17.22	23.11	PASS
149	5745	62.710	17.97	30	PASS
157	5785	53.621	17.29	30	PASS
165	5825	54.492	17.36	30	PASS

802.11n_HT20_Ant2

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
52	5260	49.246	16.92	23.41	PASS
60	5300	50.859	17.06	23.4	PASS
64	5320	50.742	17.05	23.41	PASS
100	5500	53.134	17.25	23.41	PASS
116	5580	44.501	16.48	23.4	PASS
140	5700	54.874	17.39	23.41	PASS
149	5745	54.497	17.36	30	PASS
157	5785	51.330	17.10	30	PASS
165	5825	49.587	16.95	30	PASS

802.11n_HT40_Ant2

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
54	5270	34.064	15.32	23.98	PASS
62	5310	40.954	16.12	23.98	PASS
102	5510	49.465	16.94	23.98	PASS
134	5670	54.362	17.35	23.98	PASS
151	5755	52.155	17.17	30	PASS
159	5795	54.991	17.40	30	PASS

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802.11ac_VHT20_Ant2

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
52	5260	45.653	16.59	23.41	PASS
60	5300	38.324	15.83	23.4	PASS
64	5320	40.688	16.09	23.41	PASS
100	5500	40.970	16.12	23.41	PASS
116	5580	38.148	15.81	23.4	PASS
140	5700	38.060	15.80	23.41	PASS
149	5745	40.782	16.10	30	PASS
157	5785	34.235	15.34	30	PASS
165	5825	43.000	16.33	30	PASS

802.11ac_VHT40_Ant2

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
54	5270	30.002	14.77	23.98	PASS
62	5310	27.425	14.38	23.98	PASS
102	5510	29.454	14.69	23.98	PASS
134	5670	33.277	15.22	23.98	PASS
151	5755	32.222	15.08	30	PASS
159	5795	33.201	15.21	30	PASS

802.11ac_VHT80_Ant2

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
58	5290	11.153	10.47	23.98	PASS
106	5530	20.063	13.02	23.98	PASS
155	5775	29.539	14.70	30	PASS

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802.11ax_HE20_Ant2

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
52	5260	19.154	12.82	23.98	PASS
60	5300	19.918	12.99	23.98	PASS
64	5320	18.082	12.57	23.98	PASS
100	5500	19.198	12.83	23.98	PASS
116	5580	19.331	12.86	23.98	PASS
140	5700	19.287	12.85	23.98	PASS
149	5745	16.529	12.18	23.98	PASS
157	5785	18.718	12.72	23.98	PASS
165	5825	19.600	12.92	23.98	PASS

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802.11ax_HE20_Ant2

CH	Frequency (MHz)	RU config.	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
52	5260	242	17.640	12.46	23.98	PASS
60	5300	242	20.164	13.05	23.98	PASS
64	5320	242	16.741	12.24	23.98	PASS
		26/8	16.701	12.23	23.98	PASS
		52/40	16.684	12.22	23.98	PASS
		106/54	16.685	12.22	23.98	PASS
100	5500	242	20.830	13.19	23.98	PASS
		26/0	20.736	13.17	23.98	PASS
		52/37	20.521	13.12	23.98	PASS
		106/53	20.287	13.07	23.98	PASS
116	5580	242	21.261	13.28	23.98	PASS
140	5700	242	18.801	12.74	23.98	PASS
		26/8	18.439	12.66	23.98	PASS
		52/40	18.565	12.69	23.98	PASS
		106/54	18.311	12.63	23.98	PASS
149	5745	242	17.159	12.34	30	PASS
		26/0	17.011	12.31	30	PASS
		52/37	16.955	12.29	30	PASS
		106/53	16.646	12.21	30	PASS
157	5785	242	18.719	12.72	30	PASS
165	5825	242	20.801	13.18	30	PASS
		26/8	20.655	13.15	30	PASS
		52/40	20.668	13.15	30	PASS
		106/54	20.731	13.17	30	PASS

802.11ax_HE40_Ant2

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
54	5270	18.039	12.56	23.98	PASS
62	5310	22.193	13.46	23.98	PASS
102	5510	17.710	12.48	23.98	PASS
134	5670	18.846	12.75	23.98	PASS
151	5755	18.502	12.67	30	PASS
159	5795	20.240	13.06	30	PASS

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802.11ax_HE40_Ant2

CH	Frequency (MHz)	RU config.	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
54	5270	484	17.909	12.53	23.98	PASS
62	5310	484	17.237	12.36	23.98	PASS
		242/62	17.180	12.35	23.98	PASS
102	5510	484	19.951	13.00	23.98	PASS
		242/61	19.862	12.98	23.98	PASS
134	5670	484	19.591	12.92	23.98	PASS
		242/62	18.994	12.79	23.98	PASS
151	5755	484	17.083	12.33	30	PASS
		242/61	17.026	12.31	30	PASS
159	5795	484	19.429	12.88	30	PASS
		242/62	19.316	12.86	30	PASS

802.11ax_HE80_Ant2

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
58	5290	22.462	13.51	23.98	PASS
106	5530	21.156	13.25	23.98	PASS
155	5775	18.597	12.69	30	PASS

802.11ax_HE80_Ant2

CH	Frequency (MHz)	RU config.	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
58	5290	996	23.959	13.79	23.98	PASS
		484/66	23.663	13.74	23.98	PASS
106	5530	996	21.886	13.40	23.98	PASS
		484/65	21.501	13.32	23.98	PASS
155	5775	996	19.146	12.82	30	PASS
		484/65	18.983	12.78	30	PASS
		484/66	18.896	12.76	30	PASS

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7.2.5 EIRP

Ant1

802.11a_Ant1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	14.39	2.61	50.119	17.00	22.1	PASS
44	5220	14.65	2.61	53.211	17.26	22.12	PASS
48	5240	15.51	2.61	64.863	18.12	22.1	PASS
52	5260	18.07	2.61	116.950	20.68	29.11	PASS
60	5300	18.59	2.61	131.826	21.20	29.11	PASS
64	5320	18.32	2.61	123.880	20.93	29.11	PASS
100	5500	18.60	2.80	138.038	21.40	29.1	PASS
116	5580	17.96	2.80	119.124	20.76	29.11	PASS
140	5700	17.63	2.80	110.408	20.43	29.1	PASS

802.11n_HT20_Ant1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	15.44	2.61	63.826	18.05	22.42	PASS
44	5220	15.93	2.61	71.450	18.54	22.41	PASS
48	5240	15.80	2.61	69.343	18.41	22.41	PASS
52	5260	17.37	2.61	99.541	19.98	29.41	PASS
60	5300	17.29	2.61	97.724	19.90	29.39	PASS
64	5320	17.17	2.61	95.060	19.78	29.4	PASS
100	5500	17.36	2.80	103.753	20.16	29.41	PASS
116	5580	17.34	2.80	103.276	20.14	29.41	PASS
140	5700	17.07	2.80	97.051	19.87	29.4	PASS

802.11n_HT40_Ant1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	16.48	2.61	81.096	19.09	23.01	PASS
46	5230	16.88	2.61	88.920	19.49	23.01	PASS
54	5270	16.83	2.61	87.902	19.44	30	PASS
62	5310	16.28	2.61	77.446	18.89	30	PASS
102	5510	16.89	2.80	93.111	19.69	30	PASS
134	5670	17.40	2.80	104.713	20.20	30	PASS

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802.11ac_VHT20_Ant1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	15.37	2.61	62.806	17.98	22.42	PASS
44	5220	15.86	2.61	70.307	18.47	22.41	PASS
48	5240	15.76	2.61	68.707	18.37	22.41	PASS
52	5260	16.11	2.61	74.473	18.72	29.41	PASS
60	5300	16.17	2.61	75.509	18.78	29.39	PASS
64	5320	15.84	2.61	69.984	18.45	29.4	PASS
100	5500	16.02	2.80	76.208	18.82	29.41	PASS
116	5580	16.46	2.80	84.333	19.26	29.41	PASS
140	5700	15.95	2.80	74.989	18.75	29.4	PASS

802.11ac_VHT40_Ant1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	14.85	2.61	55.719	17.46	23.01	PASS
46	5230	15.12	2.61	59.293	17.73	23.01	PASS
54	5270	15.81	2.61	69.502	18.42	30	PASS
62	5310	14.90	2.61	56.364	17.51	30	PASS
102	5510	14.55	2.80	54.325	17.35	30	PASS
134	5670	15.47	2.80	67.143	18.27	30	PASS

802.11ac_VHT80_Ant1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	12.78	2.61	34.594	15.39	23.01	PASS
58	5290	10.77	2.61	21.777	13.38	30	PASS
106	5530	13.16	2.80	39.446	15.96	30	PASS
122	5610	9.52	2.80	17.061	12.32	30	PASS

802.11ax_HE20_OFDM_Ant1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	13.03	2.61	36.644	15.64	23.01	PASS
44	5220	12.91	2.61	35.645	15.52	23.01	PASS
48	5240	12.99	2.61	36.308	15.60	23.01	PASS
52	5260	13.33	2.61	39.264	15.94	23.01	PASS
60	5300	13.83	2.61	44.055	16.44	23.01	PASS
64	5320	12.77	2.61	34.514	15.38	23.01	PASS
100	5500	12.82	2.80	36.475	15.62	23.01	PASS
116	5580	12.68	2.80	35.318	15.48	23.01	PASS
140	5700	13.34	2.80	41.115	16.14	23.01	PASS

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802.11ax_HE20_Ant1

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	242	13.00	2.61	36.392	15.61	23.01	PASS
		26/0	10.03	2.61	18.365	12.64	23.01	PASS
		52/37	11.90	2.61	28.249	14.51	23.01	PASS
		106/53	12.96	2.61	36.058	15.57	23.01	PASS
44	5220	242	12.89	2.61	35.481	15.50	23.01	PASS
48	5240	242	12.88	2.61	35.400	15.49	23.01	PASS
52	5260	242	13.31	2.61	39.084	15.92	30	PASS
60	5300	242	13.74	2.61	43.152	16.35	30	PASS
64	5320	242	12.70	2.61	33.963	15.31	30	PASS
		26/8	12.68	2.61	33.806	15.29	30	PASS
		52/40	12.68	2.61	33.806	15.29	30	PASS
		106/54	12.67	2.61	33.729	15.28	30	PASS
100	5500	242	12.79	2.80	36.224	15.59	30	PASS
		26/0	12.75	2.80	35.892	15.55	30	PASS
		52/37	12.70	2.80	35.481	15.50	30	PASS
		106/53	12.72	2.80	35.645	15.52	30	PASS
116	5580	242	12.64	2.80	34.995	15.44	30	PASS
140	5700	242	13.26	2.80	40.365	16.06	30	PASS
		26/8	13.25	2.80	40.272	16.05	30	PASS
		52/40	13.23	2.80	40.087	16.03	30	PASS
		106/54	13.23	2.80	40.087	16.03	30	PASS

802.11ax_HE40_OFDM_Ant1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	13.28	2.61	38.815	15.89	23.01	PASS
46	5230	13.34	2.61	39.355	15.95	23.01	PASS
54	5270	13.20	2.61	38.107	15.81	26.02	PASS
62	5310	13.20	2.61	38.107	15.81	26.02	PASS
102	5510	12.53	2.80	34.119	15.33	26.02	PASS
134	5670	13.19	2.80	39.719	15.99	26.02	PASS

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802.11ax_HE40_Ant1

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	484	13.26	2.61	38.637	15.87	23.01	PASS
		242/61	13.24	2.61	38.459	15.85	23.01	PASS
46	5230	484	13.25	2.61	38.548	15.86	23.01	PASS
54	5270	484	13.17	2.61	37.844	15.78	30	PASS
62	5310	484	13.19	2.61	38.019	15.80	30	PASS
		242/62	13.18	2.61	37.931	15.79	30	PASS
102	5510	484	12.50	2.80	33.884	15.30	30	PASS
		242/61	12.48	2.80	33.729	15.28	30	PASS
134	5670	484	13.15	2.80	39.355	15.95	30	PASS
		242/62	13.11	2.80	38.994	15.91	30	PASS

802.11ax_HE80_OFDM_Ant1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	13.08	2.61	37.068	15.69	23.01	PASS
58	5290	13.61	2.61	41.879	16.22	29.03	PASS
106	5530	12.85	2.80	36.728	15.65	29.03	PASS

802.11ax_HE80_Ant1

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	996	13.02	2.61	36.559	15.63	23.01	PASS
		484/65	12.99	2.61	36.308	15.60	23.01	PASS
58	5290	996	13.59	2.61	41.687	16.20	30	PASS
		484/66	13.56	2.61	41.400	16.17	30	PASS
106	5530	996	12.79	2.80	36.224	15.59	30	PASS
		484/65	12.74	2.80	35.810	15.54	30	PASS
122	5610	996	11.69	2.80	28.119	14.49	30	PASS
		484/66	9.55	2.80	17.179	12.35	30	PASS

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Ant2

802.11a_Ant2

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	14.27	2.53	47.863	16.80	22.12	PASS
44	5220	14.55	2.53	51.050	17.08	22.1	PASS
48	5240	15.44	2.53	62.661	17.97	22.11	PASS
52	5260	17.57	2.67	105.682	20.24	29.11	PASS
60	5300	17.90	2.67	114.025	20.57	29.1	PASS
64	5320	18.48	2.67	130.317	21.15	29.1	PASS
100	5500	17.63	2.44	101.625	20.07	29.11	PASS
116	5580	17.29	2.44	93.972	19.73	29.11	PASS
140	5700	17.22	2.44	92.470	19.66	29.11	PASS

802.11n_HT20_Ant2

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	15.77	2.53	67.608	18.30	22.41	PASS
44	5220	15.45	2.53	62.806	17.98	22.41	PASS
48	5240	15.53	2.53	63.973	18.06	22.41	PASS
52	5260	16.92	2.67	90.991	19.59	29.41	PASS
60	5300	17.06	2.67	93.972	19.73	29.4	PASS
64	5320	17.05	2.67	93.756	19.72	29.41	PASS
100	5500	17.25	2.44	93.111	19.69	29.41	PASS
116	5580	16.48	2.44	77.983	18.92	29.4	PASS
140	5700	17.39	2.44	96.161	19.83	29.41	PASS

802.11n_HT40_Ant2

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	16.16	2.53	73.961	18.69	23.01	PASS
46	5230	17.05	2.53	90.782	19.58	23.01	PASS
54	5270	15.32	2.67	62.951	17.99	30	PASS
62	5310	16.12	2.67	75.683	18.79	30	PASS
102	5510	16.94	2.44	86.696	19.38	30	PASS
134	5670	17.35	2.44	95.280	19.79	30	PASS

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802.11ac_VHT20_Ant2

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	15.76	2.53	67.453	18.29	22.41	PASS
44	5220	15.36	2.53	61.518	17.89	22.41	PASS
48	5240	15.38	2.53	61.802	17.91	22.41	PASS
52	5260	16.59	2.67	84.333	19.26	29.41	PASS
60	5300	15.83	2.67	70.795	18.50	29.4	PASS
64	5320	16.09	2.67	75.162	18.76	29.41	PASS
100	5500	16.12	2.44	71.779	18.56	29.41	PASS
116	5580	15.81	2.44	66.834	18.25	29.4	PASS
140	5700	15.80	2.44	66.681	18.24	29.41	PASS

802.11ac_VHT40_Ant2

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	14.70	2.53	52.845	17.23	23.01	PASS
46	5230	14.90	2.53	55.335	17.43	23.01	PASS
54	5270	14.77	2.67	55.463	17.44	30	PASS
62	5310	14.38	2.67	50.699	17.05	30	PASS
102	5510	14.69	2.44	51.642	17.13	30	PASS
134	5670	15.22	2.44	58.345	17.66	30	PASS

802.11ac_VHT80_Ant2

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	12.65	2.53	32.961	15.18	23.01	PASS
58	5290	10.47	2.67	20.606	13.14	30	PASS
106	5530	13.02	2.44	35.156	15.46	30	PASS
122	5610	9.34	2.44	15.066	11.78	30	PASS

802.11ax_HE20_OFDM_Ant2

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	12.07	2.53	28.840	14.60	23.01	PASS
44	5220	12.85	2.53	34.514	15.38	23.01	PASS
48	5240	12.96	2.53	35.400	15.49	23.01	PASS
52	5260	12.82	2.67	35.400	15.49	23.01	PASS
60	5300	12.99	2.67	36.813	15.66	23.01	PASS
64	5320	12.57	2.67	33.420	15.24	23.01	PASS
100	5500	12.83	2.44	33.651	15.27	23.01	PASS
116	5580	12.86	2.44	33.884	15.30	23.01	PASS
140	5700	12.85	2.44	33.806	15.29	23.01	PASS

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802.11ax_HE20_Ant2

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	242	12.01	2.53	28.445	14.54	23.01	PASS
		26/0	9.96	2.53	17.742	12.49	23.01	PASS
		52/37	11.84	2.53	27.353	14.37	23.01	PASS
		106/53	11.97	2.53	28.184	14.50	23.01	PASS
44	5220	242	12.93	2.53	35.156	15.46	23.01	PASS
48	5240	242	12.87	2.53	34.674	15.40	23.01	PASS
52	5260	242	12.46	2.67	32.584	15.13	30	PASS
60	5300	242	13.05	2.67	37.325	15.72	30	PASS
64	5320	242	12.24	2.67	30.974	14.91	30	PASS
		26/8	12.23	2.67	30.903	14.90	30	PASS
		52/40	12.22	2.67	30.832	14.89	30	PASS
		106/54	12.22	2.67	30.832	14.89	30	PASS
100	5500	242	13.19	2.44	36.559	15.63	30	PASS
		26/0	13.17	2.44	36.392	15.61	30	PASS
		52/37	13.12	2.44	35.975	15.56	30	PASS
		106/53	13.07	2.44	35.563	15.51	30	PASS
116	5580	242	13.28	2.44	37.325	15.72	30	PASS
140	5700	242	12.74	2.44	32.961	15.18	30	PASS
		26/8	12.66	2.44	32.359	15.10	30	PASS
		52/40	12.69	2.44	32.584	15.13	30	PASS
		106/54	12.63	2.44	32.137	15.07	30	PASS

802.11ax_HE40_OFDM_Ant2

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	12.56	2.53	32.285	15.09	23.01	PASS
46	5230	13.46	2.53	39.719	15.99	23.01	PASS
54	5270	12.48	2.67	32.734	15.15	26.02	PASS
62	5310	12.65	2.67	34.041	15.32	26.02	PASS
102	5510	12.74	2.44	32.961	15.18	26.02	PASS
134	5670	12.75	2.44	33.037	15.19	26.02	PASS

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802.11ax_HE40_Ant2

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	484	12.56	2.53	32.285	15.09	23.01	PASS
		242/61	12.51	2.53	31.915	15.04	23.01	PASS
46	5230	484	13.68	2.53	41.783	16.21	23.01	PASS
54	5270	484	12.53	2.67	33.113	15.20	30	PASS
62	5310	484	12.36	2.67	31.842	15.03	30	PASS
		242/62	12.35	2.67	31.769	15.02	30	PASS
102	5510	484	13.00	2.44	34.995	15.44	30	PASS
		242/61	12.98	2.44	34.834	15.42	30	PASS
134	5670	484	12.92	2.44	34.356	15.36	30	PASS
		242/62	12.79	2.44	33.343	15.23	30	PASS

802.11ax_HE80_OFDM_Ant2

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	12.85	2.53	34.514	15.38	23.01	PASS
58	5290	13.51	2.67	41.495	16.18	29.03	PASS
106	5530	13.25	2.44	37.068	15.69	29.03	PASS

802.11ax_HE80_Ant2

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	996	12.83	2.53	34.356	15.36	23.01	PASS
		484/65	12.79	2.53	34.041	15.32	23.01	PASS
58	5290	996	13.79	2.67	44.259	16.46	30	PASS
		484/66	13.74	2.67	43.752	16.41	30	PASS
106	5530	996	13.40	2.44	38.371	15.84	30	PASS
		484/65	13.32	2.44	37.670	15.76	30	PASS
122	5610	996	11.58	2.44	25.235	14.02	30	PASS
		484/66	9.45	2.44	15.453	11.89	30	PASS

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7.3 Maximum Power Spectral Density

Ant1

POWER DENSITY 802.11a MODE							
Frequency (MHz)	Ant1 meas PSD (dBm/MHz)	meas PSD (dBm/MHz)	Duty Factor (dB)	Maximum Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5180	5.009	-	4.53	10.56		11.00 dBm/MHz	-0.44
5220	4.624	-	4.53	9.52		11.00 dBm/MHz	-1.48
5240	5.238	-	4.53	9.31		11.00 dBm/MHz	-1.69
5260	2.215	-	4.53	6.75		11.00 dBm/MHz	-4.26
5300	1.904	-	4.53	6.43		11.00 dBm/MHz	-4.57
5320	1.937	-	4.53	6.47		11.00 dBm/MHz	-4.53
5500	4.780	-	4.53	9.31		11.00 dBm/MHz	-1.69
5580	2.676	-	4.53	7.21		11.00 dBm/MHz	-3.79
5700	2.235	-	4.53	6.77		11.00 dBm/MHz	-4.24
Frequency (MHz)	Ant1 meas PSD (dBm/300kHz)	meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Maximum Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5745	-2.566	-	4.53	2.22	4.18	30.00 dBm/500kHz	-25.82
5785	-1.491	-	4.53	2.22	5.26	30.00 dBm/500kHz	-24.74
5825	-0.467	-	4.53	2.22	6.28	30.00 dBm/500kHz	-23.72
POWER DENSITY 802.11n HT20 MODE							
Frequency (MHz)	Ant1 meas PSD (dBm/MHz)	meas PSD (dBm/MHz)	Duty Factor (dB)	Maximum Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5180	2.632	-	4.72	7.35		11.00 dBm/MHz	-3.65
5220	4.015	-	4.72	8.74		11.00 dBm/MHz	-2.27
5240	1.983	-	4.72	6.70		11.00 dBm/MHz	-4.30
5260	2.355	-	4.72	7.08		11.00 dBm/MHz	-3.93
5300	0.634	-	4.72	5.35		11.00 dBm/MHz	-5.65
5320	0.487	-	4.72	5.21		11.00 dBm/MHz	-5.79
5500	2.430	-	4.72	7.15		11.00 dBm/MHz	-3.85
5580	1.603	-	4.72	6.32		11.00 dBm/MHz	-4.68
5700	0.125	-	4.72	4.85		11.00 dBm/MHz	-6.16
Frequency (MHz)	Ant1 meas PSD (dBm/300kHz)	meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Maximum Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5745	-4.865	-	4.72	2.22	2.08	30.00 dBm/500kHz	-27.93
5785	-2.505	-	4.72	2.22	4.44	30.00 dBm/500kHz	-25.57
5825	-3.780	-	4.72	2.22	3.16	30.00 dBm/500kHz	-26.84

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POWER DENSITY 802.11n HT40 MODE							
Frequency (MHz)	Ant1 meas PSD (dBm/MHz)	meas PSD (dBm/MHz)	Duty Factor (dB)	Maximum Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5190	-3.214	-	6.95	3.74		11.00 dBm/MHz	-7.26
5230	-4.585	-	6.95	2.37		11.00 dBm/MHz	-8.64
5270	-2.738	-	6.95	4.21		11.00 dBm/MHz	-6.79
5310	-5.844	-	6.95	1.11		11.00 dBm/MHz	-9.89
5510	-4.154	-	6.95	2.80		11.00 dBm/MHz	-8.20
5670	-3.354	-	6.95	3.60		11.00 dBm/MHz	-7.40
Frequency (MHz)	Ant1 meas PSD (dBm/300kHz)	meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Maximum Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5755	-8.718	-	6.95	2.22	0.45	30.00 dBm/500kHz	-29.55
5795	-9.712	-	6.95	2.22	-0.54	30.00 dBm/500kHz	-30.54

POWER DENSITY 802.11ac VHT80 MODE							
Frequency (MHz)	Ant1 meas PSD (dBm/MHz)	meas PSD (dBm/MHz)	Duty Factor (dB)	Maximum Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5210	-11.183	-	9.50	-1.68		11.00 dBm/MHz	-12.68
5290	-13.584	-	9.50	-4.08		11.00 dBm/MHz	-15.08
5530	-13.176	-	9.50	-3.68		11.00 dBm/MHz	-14.68
Frequency (MHz)	Ant1 meas PSD (dBm/300kHz)	meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Maximum Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5775	-10.675	-	9.50	2.22	1.05	30.00 dBm/500kHz	-28.96

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POWER DENSITY 802.11ax HE20 MODE								
Frequency (MHz)	RU config.	Ant1 meas PSD (dBm/MHz)	meas PSD (dBm/MHz)	Duty Factor (dB)	Maximum Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5180	242	-6.934	-	7.38	0.45		11.00 dBm/MHz	-10.55
	26/0	8.474	-	1.80	10.27		11.00 dBm/MHz	-0.73
	52/37	4.581	-	3.03	7.61		11.00 dBm/MHz	-3.39
	106/53	-0.477	-	4.89	4.41		11.00 dBm/MHz	-6.59
5220	242	-6.352	-	7.38	1.03		11.00 dBm/MHz	-9.97
5240	242	-6.547	-	7.38	0.83		11.00 dBm/MHz	-10.17
5260	242	-6.828	-	7.38	0.55		11.00 dBm/MHz	-10.45
5300	242	-6.886	-	7.38	0.49		11.00 dBm/MHz	-10.51
5320	242	-6.769	-	7.38	0.61		11.00 dBm/MHz	-10.39
	26/8	6.848	-	1.80	8.65		11.00 dBm/MHz	-2.35
	52/40	3.164	-	3.03	6.19		11.00 dBm/MHz	-4.81
	106/54	-2.501	-	4.89	2.39		11.00 dBm/MHz	-8.61
5500	242	-5.929	-	7.38	1.45		11.00 dBm/MHz	-9.55
	26/0	5.386	-	1.80	7.19		11.00 dBm/MHz	-3.81
	52/37	2.037	-	3.03	5.07		11.00 dBm/MHz	-5.93
	106/53	-2.072	-	4.89	2.82		11.00 dBm/MHz	-8.18
5580	242	-7.500	-	7.38	-0.12		11.00 dBm/MHz	-11.12
5700	242	-6.068	-	7.38	1.31		11.00 dBm/MHz	-9.69
	26/8	6.616	-	1.80	8.42		11.00 dBm/MHz	-2.58
	52/40	4.441	-	3.03	7.47		11.00 dBm/MHz	-3.53
	106/54	-0.319	-	4.89	4.57		11.00 dBm/MHz	-6.43
Frequency (MHz)	RU config.	Ant1 meas PSD (dBm/300kHz)	meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Maximum Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5745	242	-11.437	-	7.38	2.22	-1.84	30.00 dBm/500kHz	-31.84
	26/0	2.181	-	1.80	2.22	6.20	30.00 dBm/500kHz	-23.80
	52/37	-0.509	-	3.03	2.22	4.74	30.00 dBm/500kHz	-25.26
	106/53	-6.307	-	4.89	2.22	0.80	30.00 dBm/500kHz	-29.20
5785	242	-11.440	-	7.38	2.22	-1.84	30.00 dBm/500kHz	-31.84
5825	242	-11.331	-	7.38	2.22	-1.73	30.00 dBm/500kHz	-31.73
	26/8	2.238	-	1.80	2.22	6.26	30.00 dBm/500kHz	-23.74
	52/40	-0.719	-	3.03	2.22	4.53	30.00 dBm/500kHz	-25.47
	106/54	-4.972	-	4.89	2.22	2.14	30.00 dBm/500kHz	-27.86
POWER DENSITY 802.11ax HE20 MODE								
Frequency (MHz)		Ant1 meas PSD (dBm/MHz)	meas PSD (dBm/MHz)	Duty Factor (dB)	Maximum Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5180		-0.957	-	4.71	3.75		11.00 dBm/MHz	-7.25
5220		-2.257	-	4.71	2.45		11.00 dBm/MHz	-8.55
5240		-1.725	-	4.71	2.99		11.00 dBm/MHz	-8.02
5260		-3.511	-	4.71	1.20		11.00 dBm/MHz	-9.80
5300		-3.513	-	4.71	1.20		11.00 dBm/MHz	-9.80
5320		-3.151	-	4.71	1.56		11.00 dBm/MHz	-9.44
5500		-1.860	-	4.71	2.85		11.00 dBm/MHz	-8.15
5580		-3.585	-	4.71	1.13		11.00 dBm/MHz	-9.88
5700		-3.873	-	4.71	0.84		11.00 dBm/MHz	-10.16
Frequency (MHz)		Ant1 meas PSD (dBm/300kHz)	meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Maximum Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5745		-6.662	-	4.71	2.22	0.27	30.00 dBm/500kHz	-29.73
5785		-6.820	-	4.71	2.22	0.11	30.00 dBm/500kHz	-29.89
5825		-7.683	-	4.71	2.22	-0.75	30.00 dBm/500kHz	-30.75

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POWER DENSITY 802.11ax HE40 MODE								
Frequency (MHz)	RU config.	Ant1 meas PSD (dBm/MHz)	meas PSD (dBm/MHz)	Duty Factor (dB)	Maxmum Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5190	484	-10.173	-	9.55	-0.62		11.00 dBm/MHz	-11.62
	242/61	-6.999	-	7.38	0.38		11.00 dBm/MHz	-10.62
5230	484	-10.442	-	9.55	-0.89		11.00 dBm/MHz	-11.89
5270	484	-12.474	-	9.55	-2.92		11.00 dBm/MHz	-13.92
5310	484	-10.116	-	9.55	-0.57		11.00 dBm/MHz	-11.57
	242/62	-7.680	-	7.38	-0.30		11.00 dBm/MHz	-11.30
5510	484	-10.265	-	9.55	-0.72		11.00 dBm/MHz	-11.72
	242/61	-6.455	-	7.38	0.93		11.00 dBm/MHz	-10.08
5670	484	-11.373	-	9.55	-1.82		11.00 dBm/MHz	-12.82
	242/62	-7.365	-	7.38	0.01		11.00 dBm/MHz	-10.99
Frequency (MHz)	RU config.	Ant1 meas PSD (dBm/300kHz)	meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Maxmum Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5755	484	-13.574	-	9.55	2.22	-1.80	30.00 dBm/500kHz	-31.80
	242/61	-11.312	-	7.38	2.22	-1.71	30.00 dBm/500kHz	-31.71
5795	484	-14.264	-	9.55	2.22	-2.49	30.00 dBm/500kHz	-32.49
	242/62	-10.840	-	7.38	2.22	-1.24	30.00 dBm/500kHz	-31.24

POWER DENSITY 802.11ax HE40 MODE							
Frequency (MHz)	Ant1 meas PSD (dBm/MHz)	meas PSD (dBm/MHz)	Duty Factor (dB)	Maximum Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5190	-6.379	-	6.93	0.55		11.00 dBm/MHz	-10.45
5230	-7.552	-	6.93	-0.62		11.00 dBm/MHz	-11.62
5270	-6.148	-	6.93	0.78		11.00 dBm/MHz	-10.22
5310	-10.049	-	6.93	-3.12		11.00 dBm/MHz	-14.12
5510	-9.264	-	6.93	-2.33		11.00 dBm/MHz	-13.33
5670	-8.136	-	6.93	-1.21		11.00 dBm/MHz	-12.21
Frequency (MHz)	Ant1 meas PSD (dBm/300kHz)	meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Maximum Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5755	-13.144	-	6.93	2.22	-3.99	30.00 dBm/500kHz	-33.99
5795	-13.025	-	6.93	2.22	-3.88	30.00 dBm/500kHz	-33.88

POWER DENSITY 802.11ax HE80 MODE								
Frequency (MHz)	RU config.	Ant1 meas PSD (dBm/MHz)	meas PSD (dBm/MHz)	Duty Factor (dB)	Maxmum Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5210	996	-13.096	-	11.69	-1.41		11.00 dBm/MHz	-12.41
	484/65	-10.202	-	9.55	-0.65		11.00 dBm/MHz	-11.65
5290	996	-13.014	-	11.69	-1.32		11.00 dBm/MHz	-12.32
	484/66	-12.086	-	9.55	-2.54		11.00 dBm/MHz	-13.54
5530	996	-14.882	-	11.69	-3.19		11.00 dBm/MHz	-14.19
	484/65	-11.107	-	9.55	-1.56		11.00 dBm/MHz	-12.56
Frequency (MHz)	RU config.	Ant1 meas PSD (dBm/300kHz)	meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Maxmum Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5775	996	-18.216	-	11.69	2.22	-4.31	30.00 dBm/500kHz	-34.31
	484/65	-13.901	-	9.55	2.22	-2.13	30.00 dBm/500kHz	-32.13
	484/66	-14.698	-	9.55	2.22	-2.93	30.00 dBm/500kHz	-32.93

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POWER DENSITY 802.11ax HE80 MODE							
Frequency (MHz)	Ant1 meas PSD (dBm/MHz)	meas PSD (dBm/MHz)	Duty Factor (dB)	Maximum Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5210	-10.148	-	9.50	-0.65		11.00 dBm/MHz	-11.65
5290	-11.698	-	9.50	-2.20		11.00 dBm/MHz	-13.20
5530	-11.104	-	9.50	-1.60		11.00 dBm/MHz	-12.60
Frequency (MHz)	Ant1 meas PSD (dBm/300kHz)	meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Maximum Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5775	-17.380	-	9.50	2.22	-5.66	30.00 dBm/500kHz	-35.66

EIRP spectral density 802.11a MODE						
Freq. (MHz)	PSD (dBm)	Ant. Gain (dBi)	EIRP PSD (dBm)	Limit (dBm)	Margin (dB)	
5180	6.922	2.53	9.45	10	-0.55	
5220	6.845	2.53	9.38	10	-0.62	
5240	6.982	2.53	9.51	10	-0.49	

EIRP spectral density 802.11ax HE20 MODE						
Freq. (MHz)	PSD (dBm)	Ant. Gain (dBi)	EIRP PSD (dBm)	Limit (dBm)	Margin (dB)	
5180	3.234	2.53	5.76	10	-4.24	
5220	2.995	2.53	5.53	10	-4.48	
5240	3.391	2.53	5.92	10	-4.08	

EIRP spectral density 802.11ax HE40 MODE						
Freq. (MHz)	PSD (dBm)	Ant. Gain (dBi)	EIRP PSD (dBm)	Limit (dBm)	Margin (dB)	
5190	0.855	2.53	3.39	10	-6.62	
5230	0.781	2.53	3.31	10	-6.69	

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EIRP spectral density 802.11ax HE80 MODE					
Freq. (MHz)	PSD (dBm)	Ant. Gain (dBi)	EIRP PSD (dBm)	Limit (dBm)	Margin (dB)
5210	-1.167	2.53	1.36	10	-8.64

EIRP spectral density 802.11n HT20 MODE					
Freq. (MHz)	PSD (dBm)	Ant. Gain (dBi)	EIRP PSD (dBm)	Limit (dBm)	Margin (dB)
5180	7.105	2.53	9.64	10	-0.37
5220	7.203	2.53	9.73	10	-0.27
5240	7.100	2.53	9.63	10	-0.37

EIRP spectral density 802.11n HT40 MODE					
Freq. (MHz)	PSD (dBm)	Ant. Gain (dBi)	EIRP PSD (dBm)	Limit (dBm)	Margin (dB)
5190	3.454	2.53	5.98	10	-4.02
5230	3.407	2.53	5.94	10	-4.06

EIRP spectral density 802.11ac VHT80 MODE					
Freq. (MHz)	PSD (dBm)	Ant. Gain (dBi)	EIRP PSD (dBm)	Limit (dBm)	Margin (dB)
5210	-1.022	2.53	1.51	10	-8.49

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EIRP spectral density 802.11ax HE20 MODE						
Freq. (MHz)	RU config.	PSD (dBm)	Ant. Gain (dBi)	EIRP PSD (dBm)	Limit (dBm)	Margin (dB)
5180	242	0.446	2.53	2.98	10	-7.02
	26/0	7.214	2.53	9.74	10	-0.26
	52/37	7.226	2.53	9.76	10	-0.24
	106/53	4.413	2.53	6.94	10	-3.06
5220	242	1.028	2.53	3.56	10	-6.44
5240	242	0.833	2.53	3.36	10	-6.64

EIRP spectral density 802.11ax HE40 MODE						
Freq. (MHz)	RU config.	PSD (dBm)	Ant. Gain (dBi)	EIRP PSD (dBm)	Limit (dBm)	Margin (dB)
5190	484	-0.623	2.53	1.91	10	-8.09
	242/61	0.381	2.53	2.91	10	-7.09
5230	484	-0.892	2.53	1.64	10	-8.36

EIRP spectral density 802.11ax HE80 MODE						
Freq. (MHz)	RU config.	PSD (dBm)	Ant. Gain (dBi)	EIRP PSD (dBm)	Limit (dBm)	Margin (dB)
5210	996	-1.406	2.53	1.12	10	-8.88
	484/65	-0.652	2.53	1.88	10	-8.12

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Ant2

POWER DENSITY 802.11a MODE							
Frequency (MHz)	Ant2 meas PSD (dBm/MHz)	meas PSD (dBm/MHz)	Duty Factor (dB)	Maximum Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5180	5.261	-	4.53	9.79		11.00 dBm/MHz	-1.21
5220	3.374	-	4.53	7.90		11.00 dBm/MHz	-3.10
5240	3.610	-	4.53	8.14		11.00 dBm/MHz	-2.86
5260	2.161	-	4.53	6.69		11.00 dBm/MHz	-4.31
5300	1.596	-	4.53	6.13		11.00 dBm/MHz	-4.87
5320	2.155	-	4.53	6.69		11.00 dBm/MHz	-4.32
5500	4.455	-	4.53	8.99		11.00 dBm/MHz	-2.02
5580	2.160	-	4.53	6.69		11.00 dBm/MHz	-4.31
5700	1.767	-	4.53	6.30		11.00 dBm/MHz	-4.70
Frequency (MHz)	Ant2 meas PSD (dBm/300kHz)	meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Maximum Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5745	-3.644	-	4.53	2.22	3.11	30.00 dBm/500kHz	-26.89
5785	-1.366	-	4.53	2.22	5.38	30.00 dBm/500kHz	-24.62
5825	-0.825	-	4.53	2.22	5.93	30.00 dBm/500kHz	-24.08
POWER DENSITY 802.11n HT20 MODE							
Frequency (MHz)	Ant2 meas PSD (dBm/MHz)	meas PSD (dBm/MHz)	Duty Factor (dB)	Maximum Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5180	2.413	-	4.72	7.13		11.00 dBm/MHz	-3.87
5220	3.774	-	4.72	8.49		11.00 dBm/MHz	-2.51
5240	1.491	-	4.72	6.21		11.00 dBm/MHz	-4.79
5260	1.527	-	4.72	6.25		11.00 dBm/MHz	-4.75
5300	-0.182	-	4.72	4.54		11.00 dBm/MHz	-6.46
5320	0.606	-	4.72	5.33		11.00 dBm/MHz	-5.67
5500	2.417	-	4.72	7.14		11.00 dBm/MHz	-3.86
5580	1.283	-	4.72	6.00		11.00 dBm/MHz	-5.00
5700	-1.318	-	4.72	3.40		11.00 dBm/MHz	-7.60
Frequency (MHz)	Ant2 meas PSD (dBm/300kHz)	meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Maximum Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5745	-1.869	-	4.72	2.22	5.07	30.00 dBm/500kHz	-24.93
5785	-2.150	-	4.72	2.22	4.79	30.00 dBm/500kHz	-25.21
5825	-2.349	-	4.72	2.22	4.59	30.00 dBm/500kHz	-25.41
POWER DENSITY 802.11n HT40 MODE							
Frequency (MHz)	Ant2 meas PSD (dBm/MHz)	meas PSD (dBm/MHz)	Duty Factor (dB)	Maximum Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5190	-3.836	-	6.95	3.11		11.00 dBm/MHz	-7.89
5230	-4.892	-	6.95	2.06		11.00 dBm/MHz	-8.94
5270	-2.846	-	6.95	4.10		11.00 dBm/MHz	-6.90
5310	-4.985	-	6.95	1.97		11.00 dBm/MHz	-9.04
5510	-5.146	-	6.95	1.80		11.00 dBm/MHz	-9.20
5670	-3.408	-	6.95	3.54		11.00 dBm/MHz	-7.46
Frequency (MHz)	Ant2 meas PSD (dBm/300kHz)	meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Maximum Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5755	-6.904	-	6.95	2.22	2.27	30.00 dBm/500kHz	-27.73
5795	-7.298	-	6.95	2.22	1.87	30.00 dBm/500kHz	-28.13

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POWER DENSITY 802.11ac VHT80 MODE							
Frequency (MHz)	Ant2 meas PSD (dBm/MHz)	meas PSD (dBm/MHz)	Duty Factor (dB)	Maximum Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5210	-11.384	-	9.50	-1.88		11.00 dBm/MHz	-12.88
5290	-14.529	-	9.50	-5.03		11.00 dBm/MHz	-16.03
5530	-12.151	-	9.50	-2.65		11.00 dBm/MHz	-13.65
Frequency (MHz)	Ant2 meas PSD (dBm/300kHz)	meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Maximum Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5775	-12.095	-	9.50	2.22	-0.38	30.00 dBm/500kHz	-30.38

POWER DENSITY 802.11ax HE20 MODE								
Frequency (MHz)	RU config.	Ant2 meas PSD (dBm/MHz)	meas PSD (dBm/MHz)	Duty Factor (dB)	Maxmum Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5180	242	-7.037	-	7.38	0.34		11.00 dBm/MHz	-10.66
	26/0	8.527	-	1.80	10.33		11.00 dBm/MHz	-0.67
	52/37	4.433	-	3.03	7.46		11.00 dBm/MHz	-3.54
	106/53	-1.691	-	4.89	3.20		11.00 dBm/MHz	-7.80
5220	242	-6.638	-	7.38	0.74		11.00 dBm/MHz	-10.26
5240	242	-7.340	-	7.38	0.04		11.00 dBm/MHz	-10.96
5260	242	-7.215	-	7.38	0.17		11.00 dBm/MHz	-10.84
5300	242	-7.034	-	7.38	0.35		11.00 dBm/MHz	-10.65
5320	242	-8.044	-	7.38	-0.66		11.00 dBm/MHz	-11.66
	26/8	6.631	-	1.80	8.43		11.00 dBm/MHz	-2.57
	52/40	2.771	-	3.03	5.80		11.00 dBm/MHz	-5.20
	106/54	-2.662	-	4.89	2.23		11.00 dBm/MHz	-8.77
5500	242	-6.397	-	7.38	0.98		11.00 dBm/MHz	-10.02
	26/0	5.452	-	1.80	7.25		11.00 dBm/MHz	-3.75
	52/37	2.908	-	3.03	5.94		11.00 dBm/MHz	-5.06
	106/53	-1.406	-	4.89	3.48		11.00 dBm/MHz	-7.52
5580	242	-7.502	-	7.38	-0.12		11.00 dBm/MHz	-11.12
5700	242	-6.599	-	7.38	0.78		11.00 dBm/MHz	-10.22
	26/8	6.051	-	1.80	7.85		11.00 dBm/MHz	-3.15
	52/40	4.143	-	3.03	7.17		11.00 dBm/MHz	-3.83
	106/54	-0.379	-	4.89	4.51		11.00 dBm/MHz	-6.49
Frequency (MHz)	RU config.	Ant2 meas PSD (dBm/300kHz)	meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Maxmum Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5745	242	-9.939	-	7.38	2.22	-0.34	30.00 dBm/500kHz	-30.34
	26/0	2.170	-	1.80	2.22	6.19	30.00 dBm/500kHz	-23.81
	52/37	-0.402	-	3.03	2.22	4.85	30.00 dBm/500kHz	-25.15
	106/53	-6.472	-	4.89	2.22	0.64	30.00 dBm/500kHz	-29.36
5785	242	-10.657	-	7.38	2.22	-1.06	30.00 dBm/500kHz	-31.06
5825	242	-9.946	-	7.38	2.22	-0.35	30.00 dBm/500kHz	-30.35
	26/8	2.407	-	1.80	2.22	6.43	30.00 dBm/500kHz	-23.57
	52/40	0.571	-	3.03	2.22	5.82	30.00 dBm/500kHz	-24.18
	106/54	-4.600	-	4.89	2.22	2.51	30.00 dBm/500kHz	-27.49

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POWER DENSITY 802.11ax HE20 MODE							
Frequency (MHz)	Ant2 meas PSD (dBm/MHz)	meas PSD (dBm/MHz)	Duty Factor (dB)	Maxmum Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5180	-1.941	-	4.71	2.77		11.00 dBm/MHz	-8.23
5220	-3.624	-	4.71	1.09		11.00 dBm/MHz	-9.91
5240	-2.071	-	4.71	2.64		11.00 dBm/MHz	-8.36
5260	-3.937	-	4.71	0.77		11.00 dBm/MHz	-10.23
5300	-3.792	-	4.71	0.92		11.00 dBm/MHz	-10.08
5320	-4.368	-	4.71	0.34		11.00 dBm/MHz	-10.66
5500	-3.081	-	4.71	1.63		11.00 dBm/MHz	-9.37
5580	-4.876	-	4.71	-0.17		11.00 dBm/MHz	-11.17
5700	-5.315	-	4.71	-0.61		11.00 dBm/MHz	-11.61
Frequency (MHz)	Ant2 meas PSD (dBm/300kHz)	meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Maxmum Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5745	-8.853	-	4.71	2.22	-1.92	30.00 dBm/500kHz	-31.92
5785	-6.905	-	4.71	2.22	0.02	30.00 dBm/500kHz	-29.98
5825	-7.967	-	4.71	2.22	-1.04	30.00 dBm/500kHz	-31.04

POWER DENSITY 802.11ax HE40 MODE								
Frequency (MHz)	RU config.	Ant2 meas PSD (dBm/MHz)	meas PSD (dBm/MHz)	Duty Factor (dB)	Maxmum Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5190	484	-10.859	-	9.55	-1.31		11.00 dBm/MHz	-12.31
	242/61	-6.710	-	7.38	0.67		11.00 dBm/MHz	-10.33
5230	484	-10.551	-	9.55	-1.00		11.00 dBm/MHz	-12.00
5270	484	-13.088	-	9.55	-3.54		11.00 dBm/MHz	-14.54
5310	484	-10.575	-	9.55	-1.03		11.00 dBm/MHz	-12.03
	242/62	-8.328	-	7.38	-0.95		11.00 dBm/MHz	-11.95
5510	484	-9.410	-	9.55	0.14		11.00 dBm/MHz	-10.86
	242/61	-6.325	-	7.38	1.06		11.00 dBm/MHz	-9.95
5670	484	-10.926	-	9.55	-1.38		11.00 dBm/MHz	-12.38
	242/62	-8.420	-	7.38	-1.04		11.00 dBm/MHz	-12.04
Frequency (MHz)	RU config.	Ant2 meas PSD (dBm/300kHz)	meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Maxmum Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5755	484	-13.812	-	9.55	2.22	-2.04	30.00 dBm/500kHz	-32.04
	242/61	-11.565	-	7.38	2.22	-1.97	30.00 dBm/500kHz	-31.97
5795	484	-14.903	-	9.55	2.22	-3.13	30.00 dBm/500kHz	-33.13
	242/62	-11.064	-	7.38	2.22	-1.46	30.00 dBm/500kHz	-31.46

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POWER DENSITY 802.11ax HE40 MODE							
Frequency (MHz)	Ant2 meas PSD (dBm/MHz)	meas PSD (dBm/MHz)	Duty Factor (dB)	Maximum Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5190	-7.526	-	6.93	-0.60		11.00 dBm/MHz	-11.60
5230	-7.778	-	6.93	-0.85		11.00 dBm/MHz	-11.85
5270	-7.341	-	6.93	-0.41		11.00 dBm/MHz	-11.41
5310	-10.492	-	6.93	-3.56		11.00 dBm/MHz	-14.56
5510	-8.807	-	6.93	-1.88		11.00 dBm/MHz	-12.88
5670	-9.488	-	6.93	-2.56		11.00 dBm/MHz	-13.56
Frequency (MHz)	Ant2 meas PSD (dBm/300kHz)	meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Maximum Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5755	-11.596	-	6.93	2.22	-2.45	30.00 dBm/500kHz	-32.45
5795	-12.306	-	6.93	2.22	-3.16	30.00 dBm/500kHz	-33.16

POWER DENSITY 802.11ax HE80 MODE								
Frequency (MHz)	RU config.	Ant2 meas PSD (dBm/MHz)	meas PSD (dBm/MHz)	Duty Factor (dB)	Maxmum Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5210	996	-13.361	-	11.69	-1.67		11.00 dBm/MHz	-12.67
	484/65	-10.074	-	9.55	-0.52		11.00 dBm/MHz	-11.52
5290	996	-12.875	-	11.69	-1.19		11.00 dBm/MHz	-12.19
	484/66	-10.946	-	9.55	-1.40		11.00 dBm/MHz	-12.40
5530	996	-14.627	-	11.69	-2.94		11.00 dBm/MHz	-13.94
	484/65	-11.969	-	9.55	-2.42		11.00 dBm/MHz	-13.42
Frequency (MHz)	RU config.	Ant2 meas PSD (dBm/300kHz)	meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Maxmum Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5775	996	-18.394	-	11.69	2.22	-4.48	30.00 dBm/500kHz	-34.48
	484/65	-14.479	-	9.55	2.22	-2.71	30.00 dBm/500kHz	-32.71
	484/66	-15.782	-	9.55	2.22	-4.01	30.00 dBm/500kHz	-34.01

POWER DENSITY 802.11ax HE80 MODE							
Frequency (MHz)	Ant2 meas PSD (dBm/MHz)	meas PSD (dBm/MHz)	Duty Factor (dB)	Maximum Corr'd PSD(dBm/MHz)		Limit	Margin (dB)
5210	-11.891	-	9.50	-2.39		11.00 dBm/MHz	-13.39
5290	-12.124	-	9.50	-2.62		11.00 dBm/MHz	-13.62
5530	-9.517	-	9.50	-0.02		11.00 dBm/MHz	-11.02
Frequency (MHz)	Ant2 meas PSD (dBm/300kHz)	meas PSD (dBm/300kHz)	Duty Factor (dB)	10log (500kHz/RBW) Factor(dB)	Maximum Corr'd PSD (dBm/500kHz)	Limit	Margin (dB)
5775	-17.896	-	9.50	2.22	-6.18	30.00 dBm/500kHz	-36.18

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EIRP spectral density 802.11a MODE					
Freq. (MHz)	PSD (dBm)	Ant. Gain (dBi)	EIRP PSD (dBm)	Limit (dBm)	Margin (dB)
5180	6.717	2.61	9.33	10	-0.67
5220	6.677	2.61	9.29	10	-0.71
5240	6.756	2.61	9.37	10	-0.63

EIRP spectral density 802.11ax HE20 MODE					
Freq. (MHz)	PSD (dBm)	Ant. Gain (dBi)	EIRP PSD (dBm)	Limit (dBm)	Margin (dB)
5180	2.462	2.61	5.07	10	-4.93
5220	3.164	2.61	5.77	10	-4.23
5240	2.893	2.61	5.50	10	-4.50

EIRP spectral density 802.11ax HE40 MODE					
Freq. (MHz)	PSD (dBm)	Ant. Gain (dBi)	EIRP PSD (dBm)	Limit (dBm)	Margin (dB)
5190	0.355	2.61	2.97	10	-7.04
5230	1.184	2.61	3.79	10	-6.21

EIRP spectral density 802.11ax HE80 MODE					
Freq. (MHz)	PSD (dBm)	Ant. Gain (dBi)	EIRP PSD (dBm)	Limit (dBm)	Margin (dB)
5210	1.025	2.61	3.64	10	-6.37

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EIRP spectral density 802.11n HT20 MODE					
Freq. (MHz)	PSD (dBm)	Ant. Gain (dBi)	EIRP PSD (dBm)	Limit (dBm)	Margin (dB)
5180	6.856	2.61	9.47	10	-0.53
5220	7.064	2.61	9.67	10	-0.33
5240	6.838	2.61	9.45	10	-0.55

EIRP spectral density 802.11n HT40 MODE					
Freq. (MHz)	PSD (dBm)	Ant. Gain (dBi)	EIRP PSD (dBm)	Limit (dBm)	Margin (dB)
5190	2.864	2.61	5.47	10	-4.53
5230	4.044	2.61	6.65	10	-3.35

EIRP spectral density 802.11ac VHT80 MODE					
Freq. (MHz)	PSD (dBm)	Ant. Gain (dBi)	EIRP PSD (dBm)	Limit (dBm)	Margin (dB)
5210	-0.985	2.61	1.63	10	-8.38

EIRP spectral density 802.11ax HE20 MODE						
Freq. (MHz)	RU config.	PSD (dBm)	Ant. Gain (dBi)	EIRP PSD (dBm)	Limit (dBm)	Margin (dB)
5180	242	0.343	2.61	2.95	10	-7.05
	26/0	7.236	2.61	9.85	10	-0.15
	52/37	7.090	2.61	9.70	10	-0.30
	106/53	3.199	2.61	5.81	10	-4.19
5220	242	0.742	2.61	3.35	10	-6.65
5240	242	0.040	2.61	2.65	10	-7.35

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EIRP spectral density 802.11ax HE40 MODE						
Freq. (MHz)	RU config.	PSD (dBm)	Ant. Gain (dBi)	EIRP PSD (dBm)	Limit (dBm)	Margin (dB)
5190	484	-1.309	2.61	1.30	10	-8.70
	242/61	0.670	2.61	3.28	10	-6.72
5230	484	-1.001	2.61	1.61	10	-8.39

EIRP spectral density 802.11ax HE80 MODE						
Freq. (MHz)	RU config.	PSD (dBm)	Ant. Gain (dBi)	EIRP PSD (dBm)	Limit (dBm)	Margin (dB)
5210	996	-1.671	2.61	0.94	10	-9.06
	484/65	-0.524	2.61	2.09	10	-7.91

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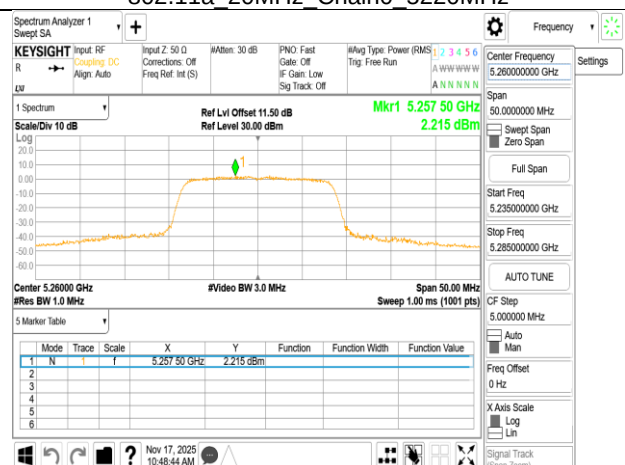
802.11a 20MHz Chain0 5180MHz



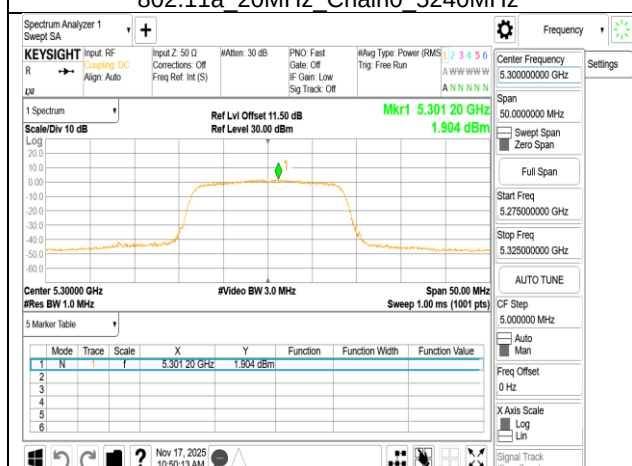
802.11a 20MHz Chain0 5220MHz



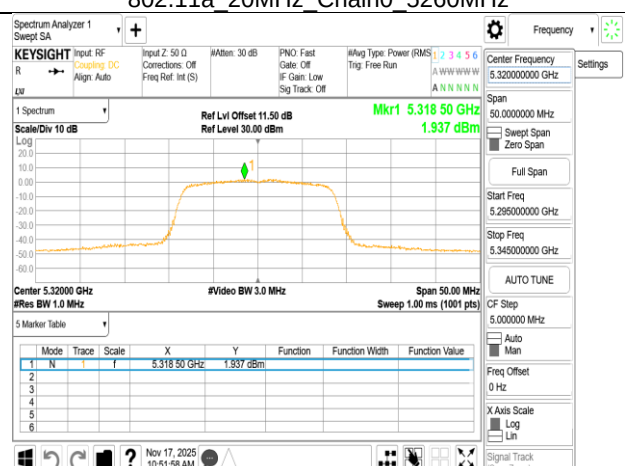
802.11a 20MHz Chain0 5240MHz



802.11a 20MHz Chain0 5260MHz



802.11a 20MHz Chain0 5300MHz

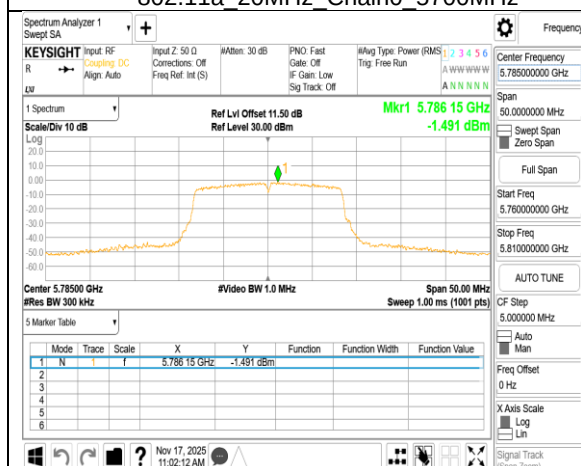
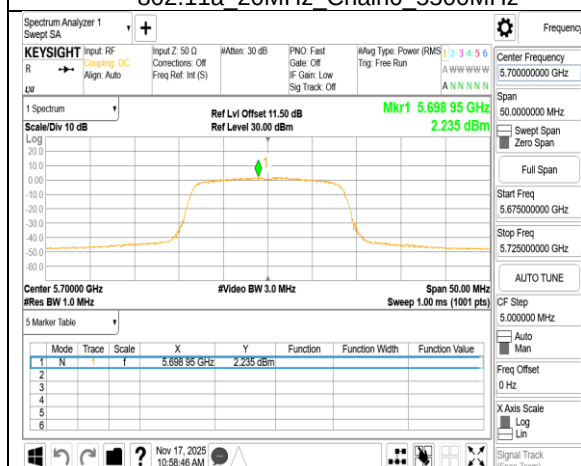
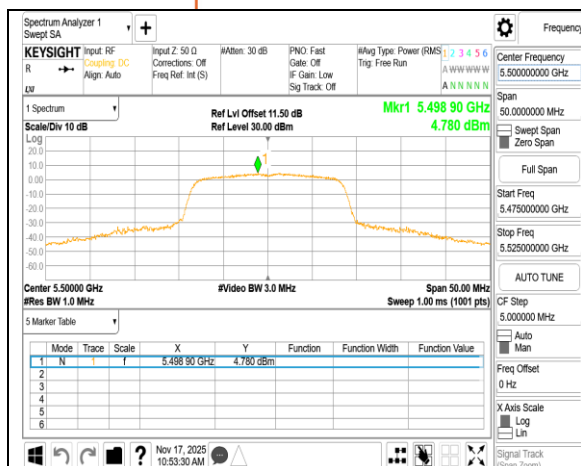


802.11a 20MHz Chain0 5320MHz

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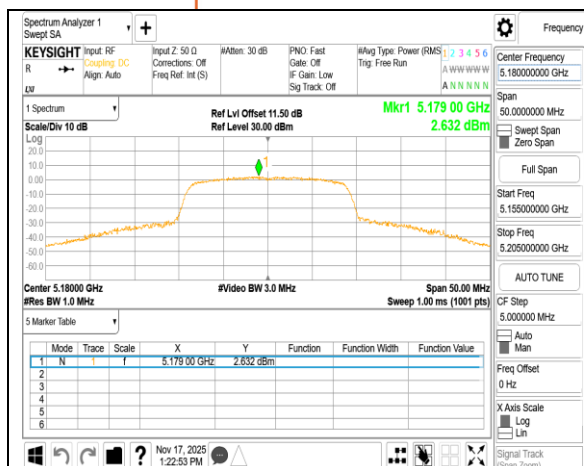
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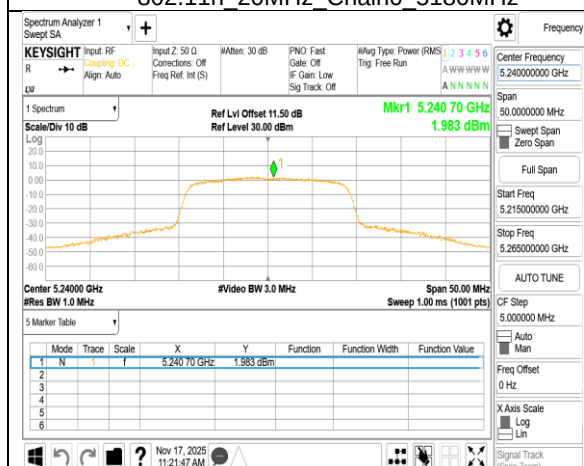
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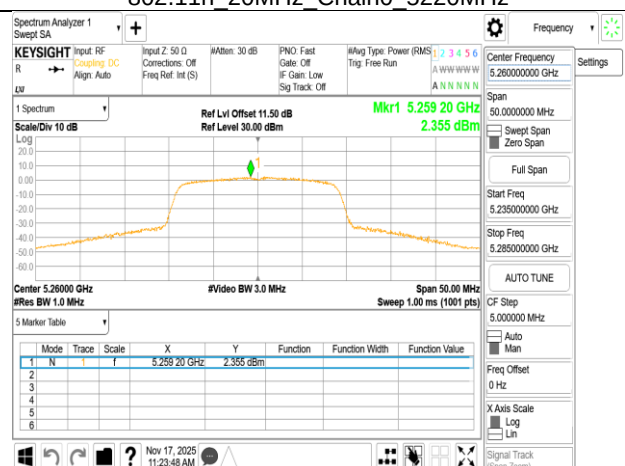
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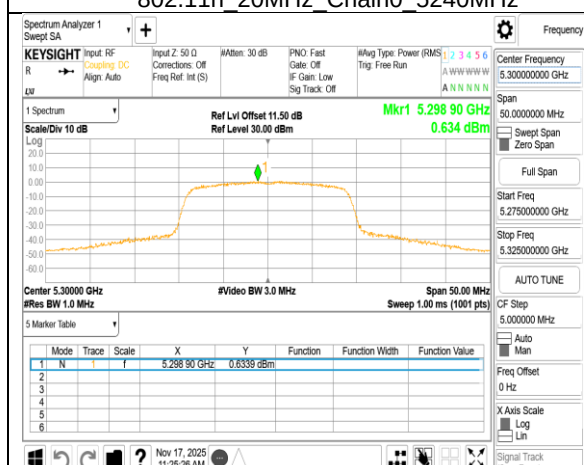
802.11n 20MHz Chain0_5220MHz



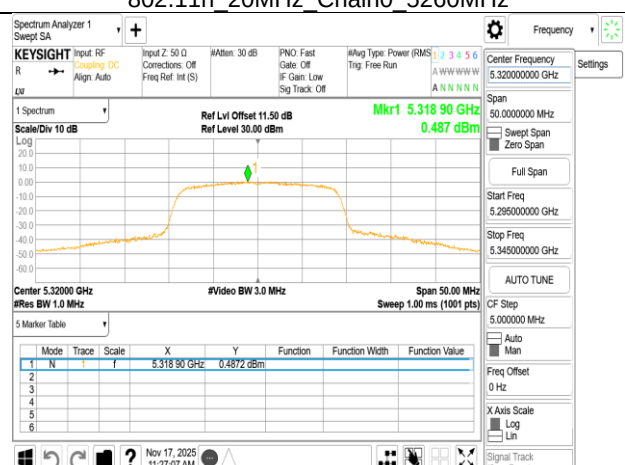
802.11n 20MHz Chain0_5240MHz



802.11n 20MHz Chain0_5260MHz



802.11n 20MHz Chain0_5300MHz

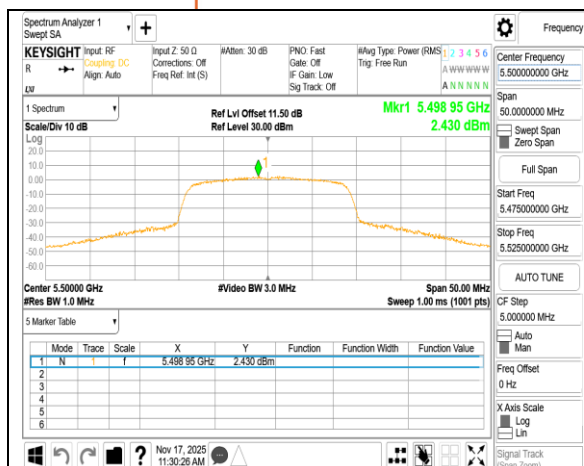


802.11n 20MHz Chain0_5320MHz

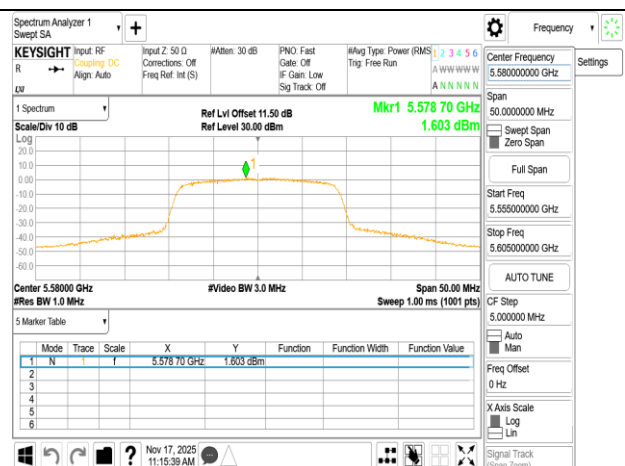
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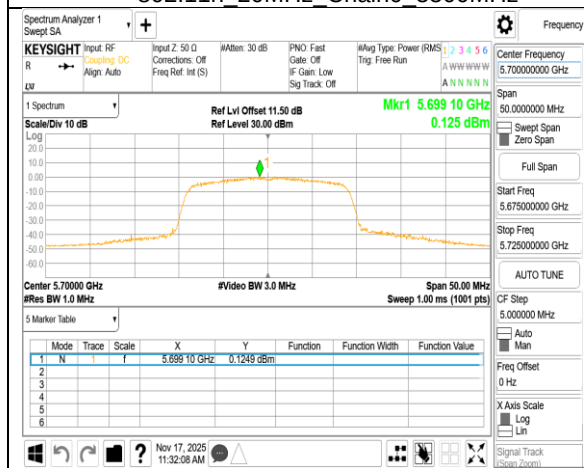
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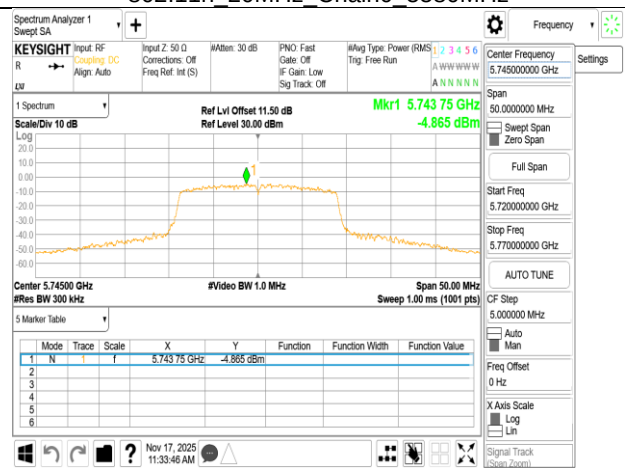
802.11n 20MHz Chain0_5500MHz



802.11n 20MHz Chain0_5580MHz



802.11n 20MHz Chain0_5700MHz



802.11n 20MHz Chain0_5745MHz



802.11n 20MHz Chain0_5785MHz

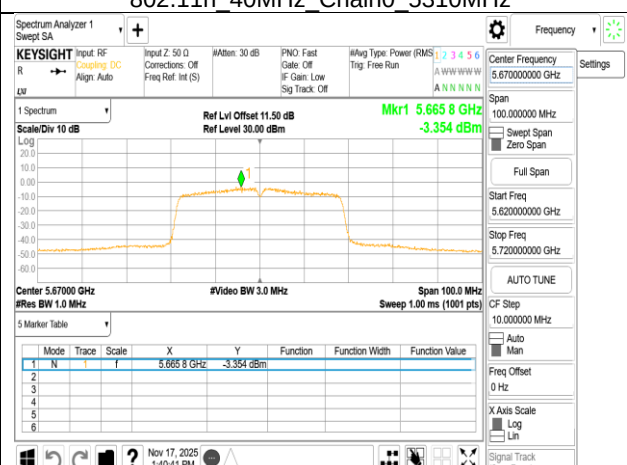
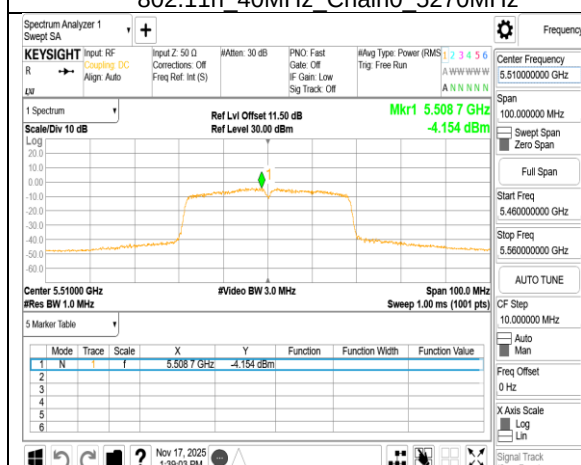


802.11n 20MHz Chain0_5825MHz

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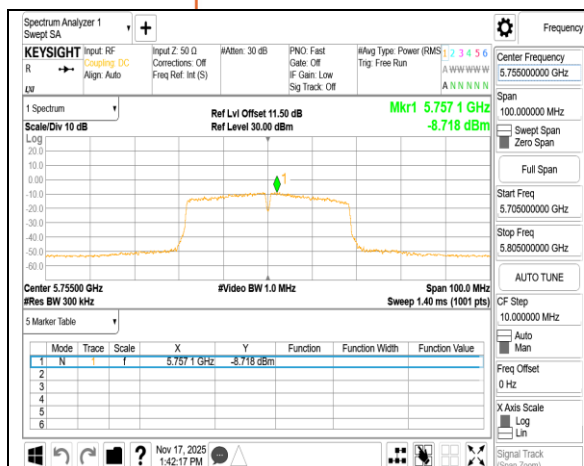
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802.11n 40MHz Chain0 5755MHz



802.11n 40MHz Chain0 5795MHz



802.11ac 80MHz Chain0 5210MHz



802.11ac 80MHz Chain0 5290MHz



802.11ac 80MHz Chain0 5530MHz



802.11ac 80MHz Chain0 5775MHz

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802.11ax 20MHz Chain0 5180MHz



802.11ax 20MHz Chain0 5180MHz RU242



802.11ax 20MHz Chain0 5180MHz RU26_0



802.11ax 20MHz Chain0 5180MHz RU52_37



802.11ax 20MHz Chain0 5180MHz RU106_53



802.11ax 20MHz Chain0 5220MHz

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