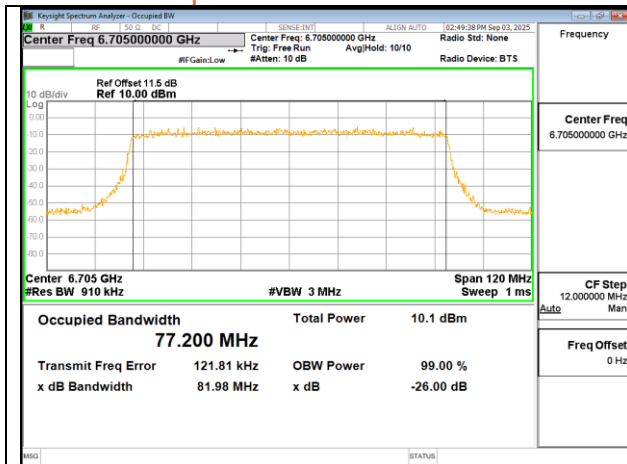
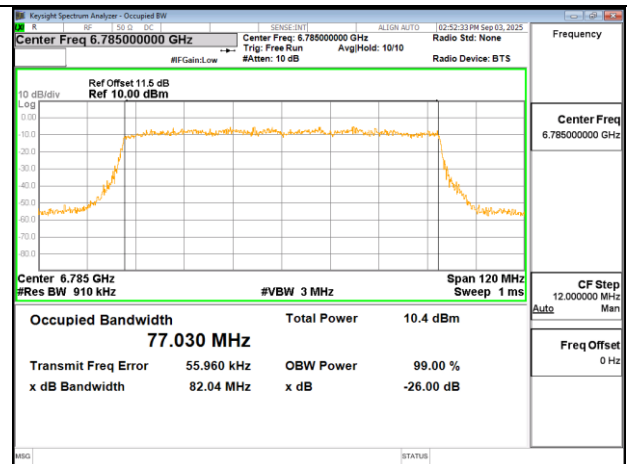
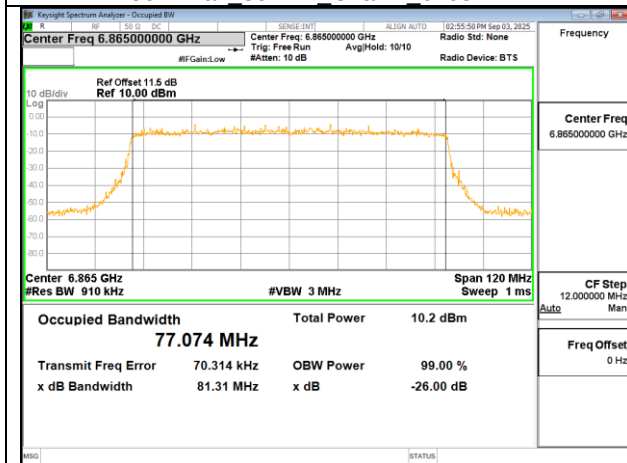




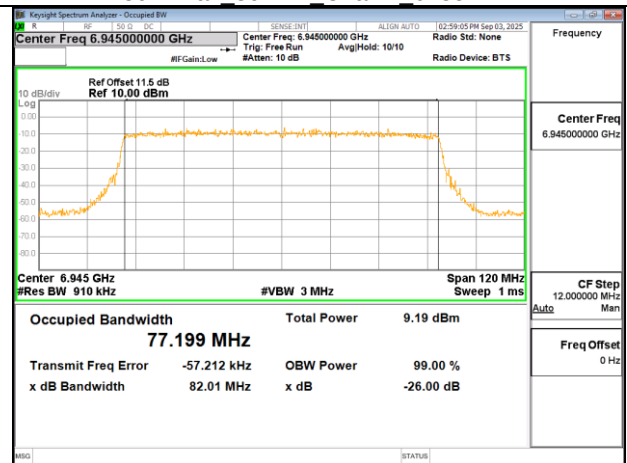
802.11ax 80MHz Chain1 6705MHz



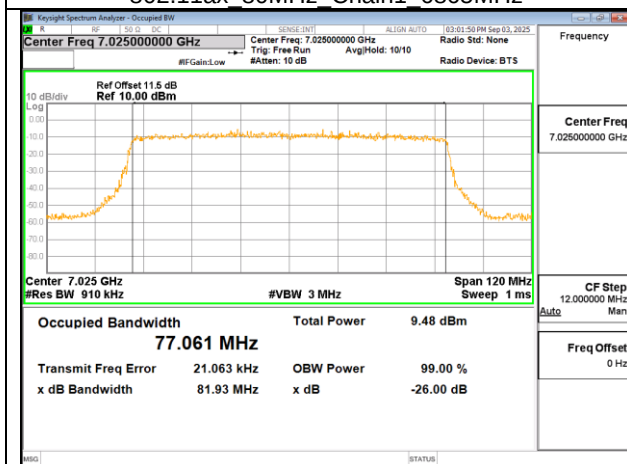
802.11ax 80MHz Chain1 6785MHz



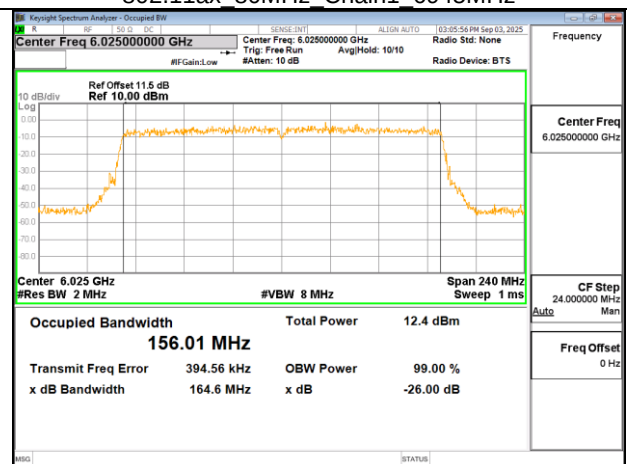
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802.11ax 80MHz Chain1 6945MHz



802.11ax 80MHz Chain1 7025MHz

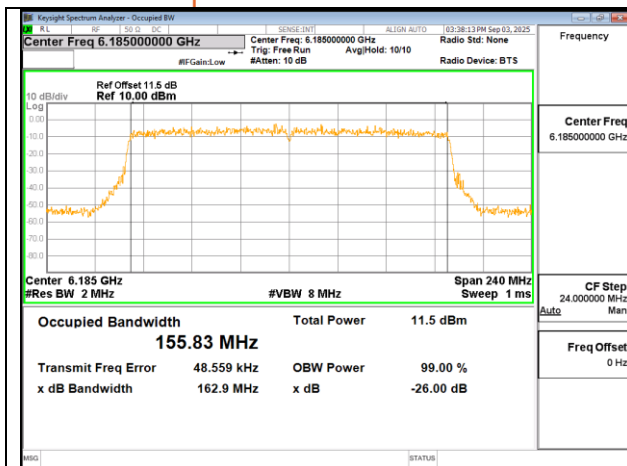


802.11ax 160MHz Chain0 6025MHz

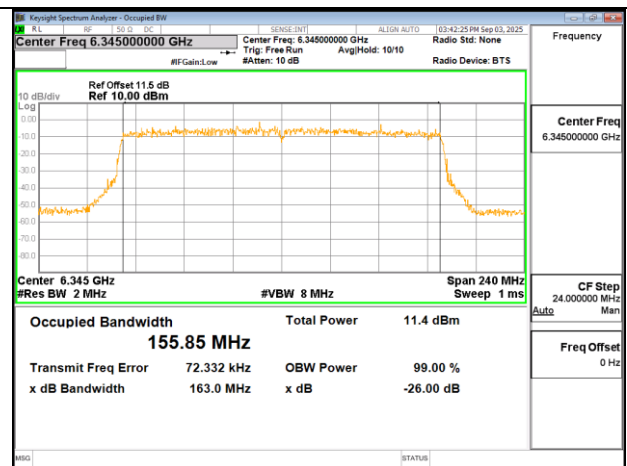
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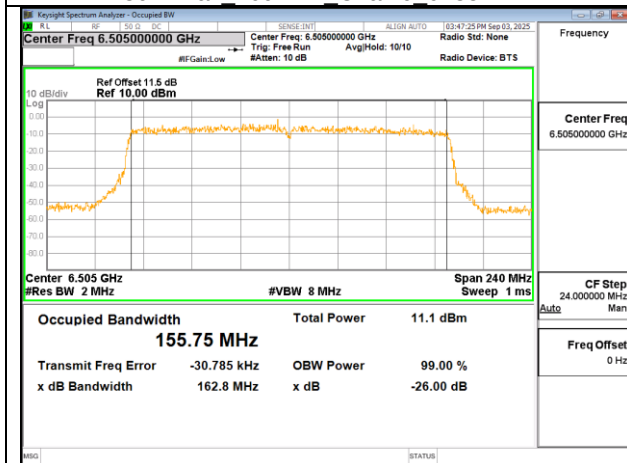
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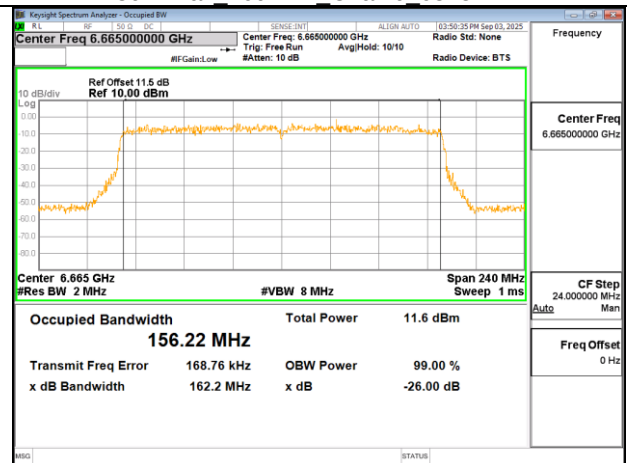
802.11ax 160MHz Chain0 6185MHz



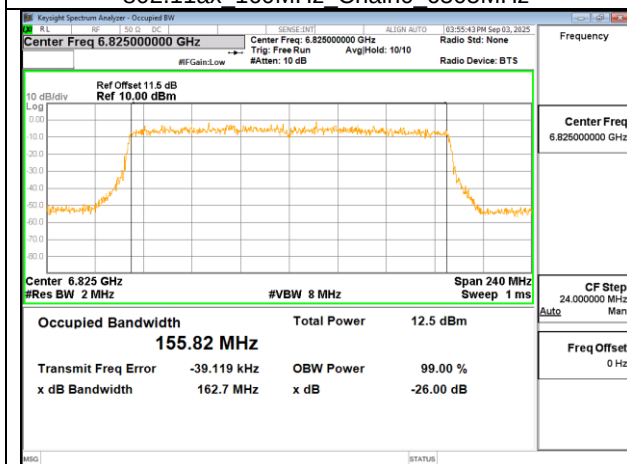
802.11ax 160MHz Chain0 6345MHz



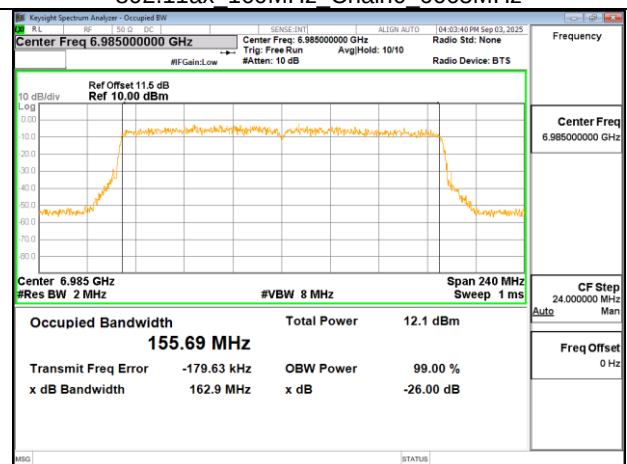
802.11ax 160MHz Chain0 6505MHz



802.11ax 160MHz Chain0 6665MHz



802.11ax 160MHz Chain0 6825MHz

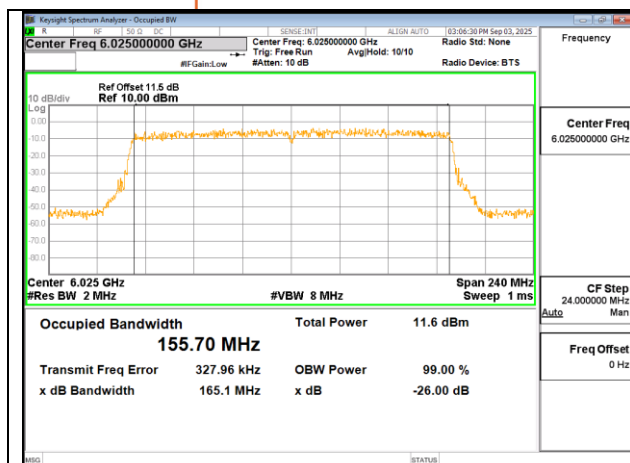


802.11ax 160MHz Chain0 6985MHz

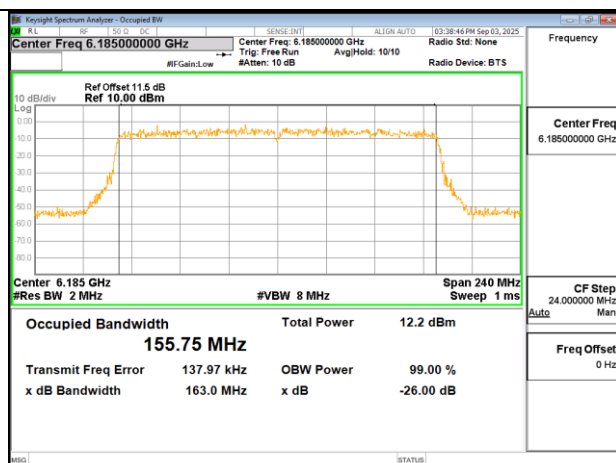
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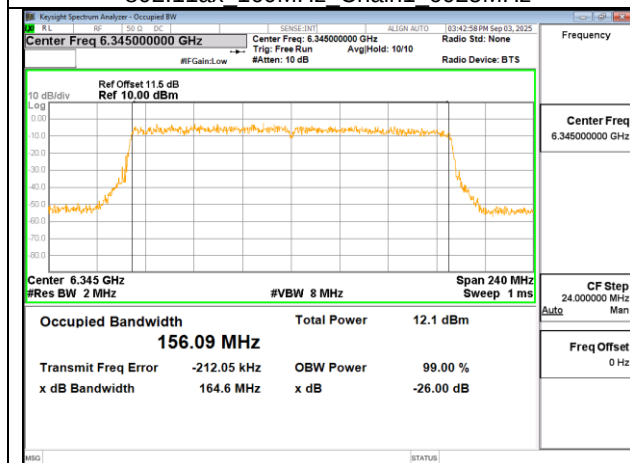
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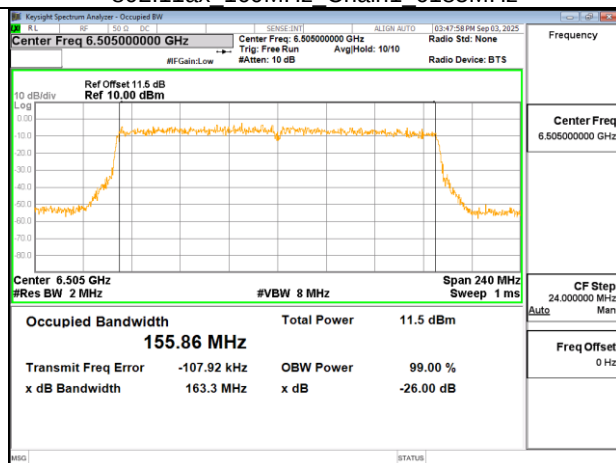
802.11ax 160MHz Chain1 6025MHz



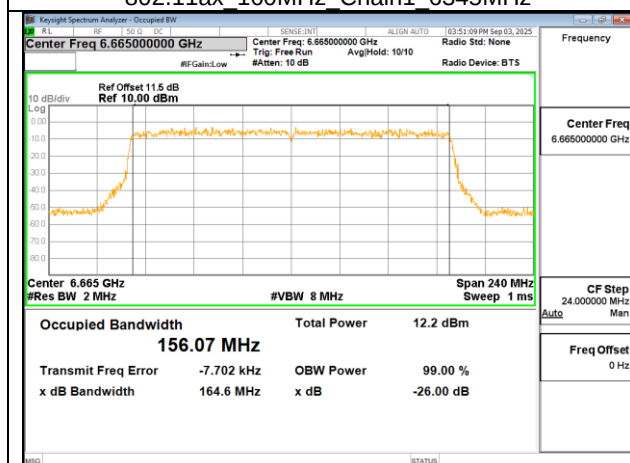
802.11ax 160MHz Chain1 6185MHz



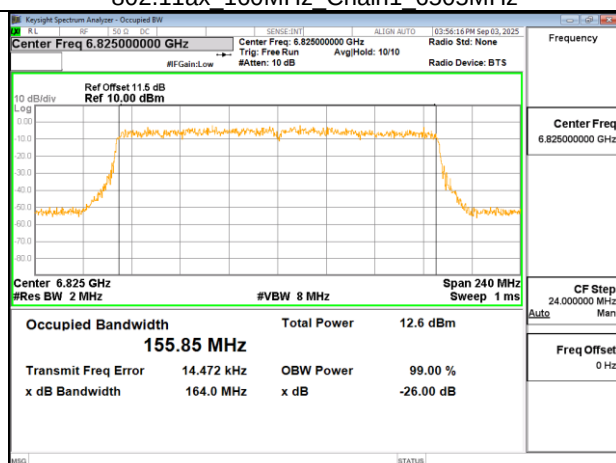
802.11ax 160MHz Chain1 6345MHz



802.11ax 160MHz Chain1 6505MHz



802.11ax 160MHz Chain1 6665MHz

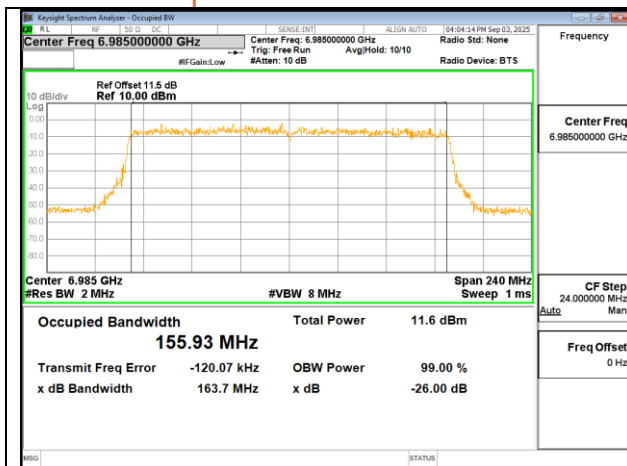


802.11ax 160MHz Chain1 6825MHz

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802.11ax_160MHz_Chain1_6985MHz

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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		99.13	0.04	0.49	0.01
802.11n_20		99.71	0.01	0.18	0.01
802.11ac_20		99.67	0.01	0.18	0.01
802.11n_40		99.47	0.02	0.33	0.01
802.11ac_40		99.71	0.01	0.18	0.01
802.11ac_80		99.71	0.01	0.18	0.01
802.11ac_160		99.71	0.01	0.18	0.01
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	Full	99.67	0.01	0.18	0.01
	26 RU	99.69	0.01	0.20	0.01
	52 RU	99.65	0.02	0.20	0.01
	106 RU	99.69	0.01	0.20	0.01
802.11ax_40	Full	99.71	0.01	0.18	0.01
	242 RU	99.66	0.01	0.21	0.01
802.11ax_80	Full	99.71	0.01	0.18	0.01
	484 RU	99.66	0.01	0.21	0.01
802.11ax_160	Full	99.71	0.01	0.18	0.01
	996 RU	99.66	0.01	0.21	0.01

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7.2.2 Duty Cycle test plots



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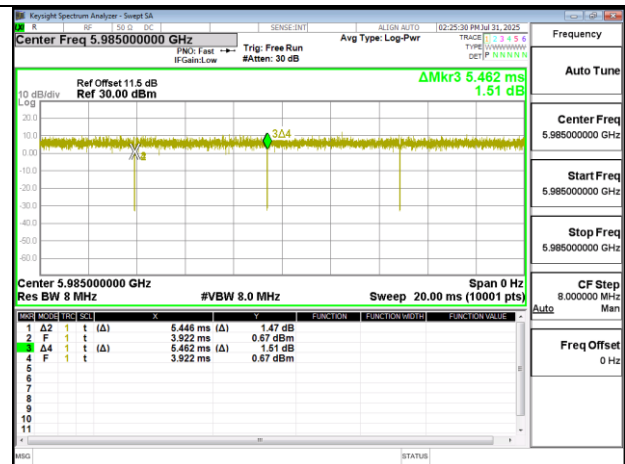
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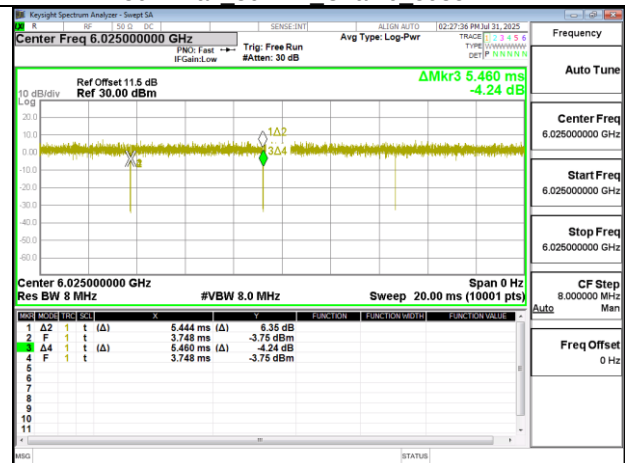
802.11ax 40MHz Chain0 5965MHz RU242 61



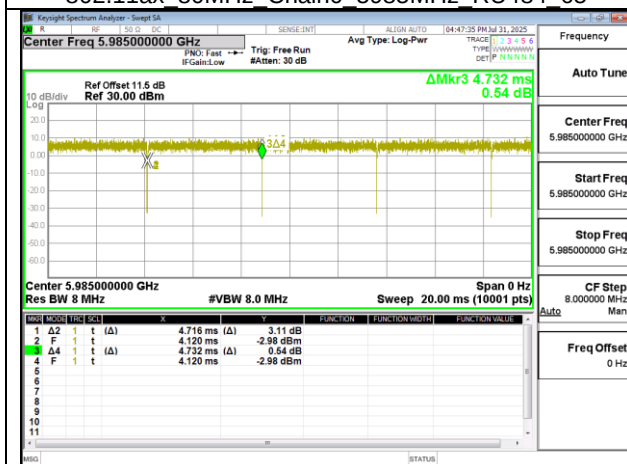
802.11ax 80MHz Chain0 5985MHz



802.11ax 80MHz Chain0 5985MHz RU484 65



802.11ax 160MHz Chain0 6025MHz



802.11ax 160MHz Chain0 6025MHz RU996 67

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7.2.3 Maximum Output Power

802.11a_Ch0

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
1	5955	4.93	7.00	11.93	24	PASS
45	6175	4.46	7.00	11.46	24	PASS
93	6415	4.07	7.00	11.07	24	PASS
97	6435	4.82	7.00	11.82	24	PASS
105	6475	4.67	7.00	11.67	24	PASS
113	6515	4.43	7.00	11.43	24	PASS
117	6535	4.75	7.00	11.75	24	PASS
149	6695	5.32	7.00	12.32	24	PASS
181	6855	4.15	7.00	11.15	24	PASS
185	6875	4.00	7.00	11.00	24	PASS
189	6895	4.02	7.00	11.02	24	PASS
209	6995	3.65	7.00	10.65	24	PASS
233	7115	4.20	7.00	11.20	24	PASS

802.11a_Ch1

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
1	5955	5.38	7.00	12.38	24	PASS
45	6175	5.47	7.00	12.47	24	PASS
93	6415	4.18	7.00	11.18	24	PASS
97	6435	5.39	7.00	12.39	24	PASS
105	6475	5.28	7.00	12.28	24	PASS
113	6515	5.15	7.00	12.15	24	PASS
117	6535	4.95	7.00	11.95	24	PASS
149	6695	4.57	7.00	11.57	24	PASS
181	6855	4.48	7.00	11.48	24	PASS
185	6875	4.35	7.00	11.35	24	PASS
189	6895	3.61	7.00	10.61	24	PASS
209	6995	3.53	7.00	10.53	24	PASS
233	7115	3.32	7.00	10.32	24	PASS

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802.11n_HT20_Ch0

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
1	5955	-2.40	7.00	4.60	24	PASS
45	6175	-2.92	7.00	4.08	24	PASS
93	6415	-4.18	7.00	2.82	24	PASS
97	6435	-3.15	7.00	3.85	24	PASS
105	6475	-2.90	7.00	4.10	24	PASS
113	6515	-3.13	7.00	3.87	24	PASS
117	6535	-2.98	7.00	4.02	24	PASS
149	6695	-1.99	7.00	5.01	24	PASS
181	6855	-2.18	7.00	4.82	24	PASS
185	6875	-2.69	7.00	4.31	24	PASS
189	6895	-2.37	7.00	4.63	24	PASS
209	6995	-2.96	7.00	4.04	24	PASS
233	7115	-3.05	7.00	3.95	24	PASS

802.11n_HT20_Ch1

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
1	5955	-2.76	7.00	4.24	24	PASS
45	6175	-2.99	7.00	4.01	24	PASS
93	6415	-4.54	7.00	2.46	24	PASS
97	6435	-3.21	7.00	3.79	24	PASS
105	6475	-3.34	7.00	3.66	24	PASS
113	6515	-3.61	7.00	3.39	24	PASS
117	6535	-3.23	7.00	3.77	24	PASS
149	6695	-3.10	7.00	3.90	24	PASS
181	6855	-3.03	7.00	3.97	24	PASS
185	6875	-3.30	7.00	3.70	24	PASS
189	6895	-3.54	7.00	3.46	24	PASS
209	6995	-4.02	7.00	2.98	24	PASS
233	7115	-3.59	7.00	3.41	24	PASS

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802.11n_HT20_2TX

CH	Frequency (MHz)	Avg. Output Power(dBm)		TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
		Ch0	Ch1					
1	5955	-2.43	-2.80	0.40	7.00	7.40	24	PASS
45	6175	-2.94	-3.03	0.03	7.00	7.03	24	PASS
93	6415	-4.21	-4.68	-1.43	7.00	5.57	24	PASS
97	6435	-3.13	-3.26	-0.18	7.00	6.82	24	PASS
105	6475	-2.93	-3.30	-0.10	7.00	6.90	24	PASS
113	6515	-3.10	-3.66	-0.36	7.00	6.64	24	PASS
117	6535	-2.92	-3.26	-0.07	7.00	6.93	24	PASS
149	6695	-2.00	-3.03	0.53	7.00	7.53	24	PASS
181	6855	-2.21	-3.08	0.39	7.00	7.39	24	PASS
185	6875	-2.73	-3.337	-0.01	7.00	6.99	24	PASS
189	6895	-2.41	-3.58	0.06	7.00	7.06	24	PASS
209	6995	-3.00	-3.99	-0.45	7.00	6.55	24	PASS
233	7115	-3.09	-3.64	-0.34	7.00	6.66	24	PASS

802.11n_HT40_Ch0

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
3	5965	0.16	7.00	7.16	24	PASS
43	6165	0.13	7.00	7.13	24	PASS
91	6405	-0.67	7.00	6.33	24	PASS
99	6445	-0.15	7.00	6.85	24	PASS
107	6485	-0.42	7.00	6.58	24	PASS
115	6525	0.37	7.00	7.37	24	PASS
123	6565	-0.08	7.00	6.92	24	PASS
147	6685	0.69	7.00	7.69	24	PASS
179	6845	0.50	7.00	7.50	24	PASS
187	6885	0.31	7.00	7.31	24	PASS
195	6925	0.09	7.00	7.09	24	PASS
211	7005	0.77	7.00	7.77	24	PASS
227	7085	0.97	7.00	7.97	24	PASS

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802.11n_HT40_Ch1

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
3	5965	0.04	7.00	7.04	24	PASS
43	6165	0.07	7.00	7.07	24	PASS
91	6405	-0.83	7.00	6.17	24	PASS
99	6445	-0.09	7.00	6.91	24	PASS
107	6485	-0.45	7.00	6.55	24	PASS
115	6525	0.10	7.00	7.10	24	PASS
123	6565	-0.37	7.00	6.63	24	PASS
147	6685	0.60	7.00	7.60	24	PASS
179	6845	0.33	7.00	7.33	24	PASS
187	6885	0.06	7.00	7.06	24	PASS
195	6925	-0.26	7.00	6.74	24	PASS
211	7005	-0.53	7.00	6.47	24	PASS
227	7085	-0.57	7.00	6.43	24	PASS

802.11n_HT40_2TX

CH	Frequency (MHz)	Avg. Output Power(dBm)		TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
		Ch0	Ch1					
3	5965	0.21	0.09	3.16	7.00	10.16	24	PASS
43	6165	0.18	0.04	3.12	7.00	10.12	24	PASS
91	6405	-0.72	-0.80	2.25	7.00	9.25	24	PASS
99	6445	-0.14	-0.07	2.91	7.00	9.91	24	PASS
107	6485	-0.30	-0.49	2.62	7.00	9.62	24	PASS
115	6525	0.43308	0.05308	3.26	7.00	10.26	24	PASS
123	6565	-0.15	-0.33	2.77	7.00	9.77	24	PASS
147	6685	0.74	0.66	3.71	7.00	10.71	24	PASS
179	6845	0.47	0.38	3.44	7.00	10.44	24	PASS
187	6885	0.34308	0.05308	3.21	7.00	10.21	24	PASS
195	6925	0.07	-0.19	2.96	7.00	9.96	24	PASS
211	7005	0.74	-0.53	3.16	7.00	10.16	24	PASS
227	7085	1.01	-0.59	3.30	7.00	10.30	24	PASS

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802.11ac_VHT20_Ch0

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
1	5955	-2.51	7.00	4.49	24	PASS
45	6175	-2.97	7.00	4.03	24	PASS
93	6415	-4.26	7.00	2.74	24	PASS
97	6435	-3.13	7.00	3.87	24	PASS
105	6475	-2.92	7.00	4.08	24	PASS
113	6515	-3.40	7.00	3.60	24	PASS
117	6535	-3.04	7.00	3.96	24	PASS
149	6695	-2.15	7.00	4.85	24	PASS
181	6855	-2.17	7.00	4.83	24	PASS
185	6875	-2.75	7.00	4.25	24	PASS
189	6895	-2.43	7.00	4.57	24	PASS
209	6995	-2.99	7.00	4.01	24	PASS
233	7115	-3.05	7.00	3.95	24	PASS

802.11ac_VHT20_Ch1

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
1	5955	-2.79	7.00	4.21	24	PASS
45	6175	-3.16	7.00	3.84	24	PASS
93	6415	-4.66	7.00	2.34	24	PASS
97	6435	-3.28	7.00	3.72	24	PASS
105	6475	-3.34	7.00	3.66	24	PASS
113	6515	-3.40	7.00	3.60	24	PASS
117	6535	-3.27	7.00	3.73	24	PASS
149	6695	-3.18	7.00	3.82	24	PASS
181	6855	-3.14	7.00	3.86	24	PASS
185	6875	-3.32	7.00	3.68	24	PASS
189	6895	-3.55	7.00	3.45	24	PASS
209	6995	-4.01	7.00	2.99	24	PASS
233	7115	-3.58	7.00	3.42	24	PASS

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802.11ac_VHT20_2TX

CH	Frequency (MHz)	Avg. Output Power(dBm)		TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
		Ch0	Ch1					
1	5955	-2.54	-2.83	0.33	7.00	7.33	24	PASS
45	6175	-3.00	-3.13	-0.05	7.00	6.95	24	PASS
93	6415	-4.24	-4.70	-1.45	7.00	5.55	24	PASS
97	6435	-3.18	-3.32	-0.23	7.00	6.77	24	PASS
105	6475	-2.98	-3.38	-0.16	7.00	6.84	24	PASS
113	6515	-3.38	-3.43	-0.39	7.00	6.61	24	PASS
117	6535	-3.00	-3.21	-0.09	7.00	6.91	24	PASS
149	6695	-2.20	-3.11	0.38	7.00	7.38	24	PASS
181	6855	-2.27	-3.18	0.31	7.00	7.31	24	PASS
185	6875	-2.79	-3.366	-0.06	7.00	6.94	24	PASS
189	6895	-2.48	-3.58	0.02	7.00	7.02	24	PASS
209	6995	-3.07	-4.04	-0.51	7.00	6.49	24	PASS
233	7115	-3.10	-3.67	-0.36	7.00	6.64	24	PASS

802.11ac_VHT40_Ch0

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
3	5965	0.14	7.00	7.14	24	PASS
43	6165	0.09	7.00	7.09	24	PASS
91	6405	-0.80	7.00	6.20	24	PASS
99	6445	-0.16	7.00	6.84	24	PASS
107	6485	-0.35	7.00	6.65	24	PASS
115	6525	0.42	7.00	7.42	24	PASS
123	6565	-0.28	7.00	6.72	24	PASS
147	6685	0.62	7.00	7.62	24	PASS
179	6845	0.39	7.00	7.39	24	PASS
187	6885	0.25	7.00	7.25	24	PASS
195	6925	0.06	7.00	7.06	24	PASS
211	7005	0.63	7.00	7.63	24	PASS
227	7085	0.84	7.00	7.84	24	PASS

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802.11ac_VHT40_Ch1

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
3	5965	0.07	7.00	7.07	24	PASS
43	6165	-0.04	7.00	6.96	24	PASS
91	6405	-0.84	7.00	6.16	24	PASS
99	6445	-0.16	7.00	6.84	24	PASS
107	6485	-0.50	7.00	6.50	24	PASS
115	6525	0.05	7.00	7.05	24	PASS
123	6565	-0.35	7.00	6.65	24	PASS
147	6685	0.49	7.00	7.49	24	PASS
179	6845	0.38	7.00	7.38	24	PASS
187	6885	-0.06	7.00	6.94	24	PASS
195	6925	-0.25	7.00	6.75	24	PASS
211	7005	-0.52	7.00	6.48	24	PASS
227	7085	-0.60	7.00	6.40	24	PASS

802.11ac_VHT40_2TX

CH	Frequency (MHz)	Avg. Output Power(dBm)		TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
		Ch0	Ch1					
3	5965	0.16	0.05	3.12	7.00	10.12	24	PASS
43	6165	0.12	0.01	3.08	7.00	10.08	24	PASS
91	6405	-0.78	-0.87	2.19	7.00	9.19	24	PASS
99	6445	-0.20	-0.12	2.85	7.00	9.85	24	PASS
107	6485	-0.32	-0.55	2.58	7.00	9.58	24	PASS
115	6525	0.39261	0.03261	3.23	7.00	10.23	24	PASS
123	6565	-0.21	-0.42	2.70	7.00	9.70	24	PASS
147	6685	0.67	0.54	3.62	7.00	10.62	24	PASS
179	6845	0.44	0.32	3.39	7.00	10.39	24	PASS
187	6885	0.29261	0.00261	3.16	7.00	10.16	24	PASS
195	6925	0.02	-0.33	2.86	7.00	9.86	24	PASS
211	7005	0.69	-0.58	3.11	7.00	10.11	24	PASS
227	7085	0.86	-0.64	3.19	7.00	10.19	24	PASS

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802.11ac_VHT80_Ch0

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
7	5985	3.80	7.00	10.80	24	PASS
39	6145	3.53	7.00	10.53	24	PASS
87	6385	3.07	7.00	10.07	24	PASS
103	6465	3.26	7.00	10.26	24	PASS
119	6545	3.56	7.00	10.56	24	PASS
135	6625	3.69	7.00	10.69	24	PASS
151	6705	4.01	7.00	11.01	24	PASS
167	6785	3.90	7.00	10.90	24	PASS
183	6865	3.25	7.00	10.25	24	PASS
199	6945	2.89	7.00	9.89	24	PASS
215	7025	2.82	7.00	9.82	24	PASS

802.11ac_VHT80_Ch1

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
7	5985	3.55	7.00	10.55	24	PASS
39	6145	2.70	7.00	9.70	24	PASS
87	6385	2.89	7.00	9.89	24	PASS
103	6465	3.20	7.00	10.20	24	PASS
119	6545	3.38	7.00	10.38	24	PASS
135	6625	3.52	7.00	10.52	24	PASS
151	6705	3.84	7.00	10.84	24	PASS
167	6785	3.75	7.00	10.75	24	PASS
183	6865	3.09	7.00	10.09	24	PASS
199	6945	2.52	7.00	9.52	24	PASS
215	7025	2.67	7.00	9.67	24	PASS

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802.11ac_VHT80_2TX

CH	Frequency (MHz)	Avg. Output Power(dBm)		TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
		Ch0	Ch1					
7	5985	3.84	3.60	6.73	7.00	13.73	24	PASS
39	6145	3.56	2.74	6.18	7.00	13.18	24	PASS
87	6385	3.05	2.94	6.01	7.00	13.01	24	PASS
103	6465	3.24	3.16	6.21	7.00	13.21	24	PASS
119	6545	3.61261	3.32261	6.48	7.00	13.48	24	PASS
135	6625	3.73	3.57	6.66	7.00	13.66	24	PASS
151	6705	4.04	3.91	6.99	7.00	13.99	24	PASS
167	6785	3.87	3.72	6.81	7.00	13.81	24	PASS
183	6865	3.30261	3.12261	6.22	7.00	13.22	24	PASS
199	6945	2.93	2.48	5.72	7.00	12.72	24	PASS
215	7025	2.85	2.72	5.80	7.00	12.80	24	PASS

802.11ac_VHT160_Ch0

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
15	6025	6.86	7.00	13.86	24	PASS
47	6185	6.28	7.00	13.28	24	PASS
79	6345	6.59	7.00	13.59	24	PASS
111	6505	5.91	7.00	12.91	24	PASS
143	6665	6.74	7.00	13.74	24	PASS
175	6825	6.62	7.00	13.62	24	PASS
207	6985	6.31	7.00	13.31	24	PASS

802.11ac_VHT160_Ch1

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
15	6025	6.17	7.00	13.17	24	PASS
47	6185	5.60	7.00	12.60	24	PASS
79	6345	5.82	7.00	12.82	24	PASS
111	6505	5.53	7.00	12.53	24	PASS
143	6665	6.01	7.00	13.01	24	PASS
175	6825	6.39	7.00	13.39	24	PASS
207	6985	5.50	7.00	12.50	24	PASS

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802.11ac_VHT160_2TX

CH	Frequency (MHz)	Avg. Output Power(dBm)		TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
		Ch0	Ch1					
15	6025	6.83	6.14	9.51	7.00	16.51	24	PASS
47	6185	6.30	5.57	8.96	7.00	15.96	24	PASS
79	6345	6.57	5.86	9.24	7.00	16.24	24	PASS
111	6505	5.88	5.59	8.75	7.00	15.75	24	PASS
143	6665	6.78	6.06	9.45	7.00	16.45	24	PASS
175	6825	6.58	6.47	9.54	7.00	16.54	24	PASS
207	6985	6.23	5.58	8.93	7.00	15.93	24	PASS

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802.11ax_HE20_Ch0

CH	Frequency (MHz)	RU config.	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
1	5955	full	-2.53	7.00	4.47	24	PASS
		26/0	-10.98	7.00	-3.98	24	PASS
		52/37	-8.37	7.00	-1.37	24	PASS
		106/53	-6.10	7.00	0.90	24	PASS
45	6175	full	-3.08	7.00	3.92	24	PASS
93	6415	full	-4.32	7.00	2.68	24	PASS
		26/8	-10.87	7.00	-3.87	24	PASS
		52/40	-8.72	7.00	-1.72	24	PASS
		106/54	-5.84	7.00	1.16	24	PASS
97	6435	full	-3.26	7.00	3.74	24	PASS
		26/0	-11.78	7.00	-4.78	24	PASS
		52/37	-9.23	7.00	-2.23	24	PASS
		106/53	-6.90	7.00	0.10	24	PASS
105	6475	full	-3.04	7.00	3.96	24	PASS
113	6515	full	-3.09	7.00	3.91	24	PASS
		26/8	-10.10	7.00	-3.10	24	PASS
		52/40	-7.83	7.00	-0.83	24	PASS
		106/54	-5.43	7.00	1.57	24	PASS
117	6535	full	-3.14	7.00	3.86	24	PASS
		26/0	-11.51	7.00	-4.51	24	PASS
		52/37	-9.45	7.00	-2.45	24	PASS
		106/53	-6.71	7.00	0.29	24	PASS
149	6695	full	-2.14	7.00	4.86	24	PASS
181	6855	full	-2.28	7.00	4.72	24	PASS
		26/8	-9.37	7.00	-2.37	24	PASS
		52/40	-8.14	7.00	-1.14	24	PASS
		106/54	-5.87	7.00	1.13	24	PASS
185	6875	full	-2.71	7.00	4.29	24	PASS
189	6895	full	-2.42	7.00	4.58	24	PASS
		26/0	-10.22	7.00	-3.22	24	PASS
		52/37	-8.10	7.00	-1.10	24	PASS
		106/53	-5.65	7.00	1.35	24	PASS
209	6995	full	-2.99	7.00	4.01	24	PASS
233	7115	full	-3.08	7.00	3.92	24	PASS
		26/8	-10.13	7.00	-3.13	24	PASS
		52/40	-8.47	7.00	-1.47	24	PASS
		106/54	-6.19	7.00	0.81	24	PASS

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802.11ax_HE20_Ch1

CH	Frequency (MHz)	RU config.	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
1	5955	full	-3.00	7.00	4.00	24	PASS
		26/0	-12.24	7.00	-5.24	24	PASS
		52/37	-9.17	7.00	-2.17	24	PASS
		106/53	-6.74	7.00	0.26	24	PASS
45	6175	full	-3.01	7.00	3.99	24	PASS
93	6415	full	-4.76	7.00	2.24	24	PASS
		26/8	-12.42	7.00	-5.42	24	PASS
		52/40	-9.65	7.00	-2.65	24	PASS
		106/54	-6.57	7.00	0.43	24	PASS
97	6435	full	-3.32	7.00	3.68	24	PASS
		26/0	-11.85	7.00	-4.85	24	PASS
		52/37	-9.61	7.00	-2.61	24	PASS
		106/53	-6.88	7.00	0.12	24	PASS
105	6475	full	-3.38	7.00	3.62	24	PASS
113	6515	full	-3.73	7.00	3.27	24	PASS
		26/8	-11.52	7.00	-4.52	24	PASS
		52/40	-8.21	7.00	-1.21	24	PASS
		106/54	-6.30	7.00	0.70	24	PASS
117	6535	full	-3.38	7.00	3.62	24	PASS
		26/0	-13.20	7.00	-6.20	24	PASS
		52/37	-10.43	7.00	-3.43	24	PASS
		106/53	-7.21	7.00	-0.21	24	PASS
149	6695	full	-3.13	7.00	3.87	24	PASS
181	6855	full	-3.04	7.00	3.96	24	PASS
		26/8	-11.62	7.00	-4.62	24	PASS
		52/40	-9.86	7.00	-2.86	24	PASS
		106/54	-6.91	7.00	0.09	24	PASS
185	6875	full	-3.40	7.00	3.60	24	PASS
189	6895	full	-3.65	7.00	3.35	24	PASS
		26/0	-12.12	7.00	-5.12	24	PASS
		52/37	-0.41	7.00	6.59	24	PASS
		106/53	-6.92	7.00	0.08	24	PASS
209	6995	full	-4.14	7.00	2.86	24	PASS
233	7115	full	-3.69	7.00	3.31	24	PASS
		26/8	-11.68	7.00	-4.68	24	PASS
		52/40	-9.73	7.00	-2.73	24	PASS
		106/54	-6.98	7.00	0.02	24	PASS

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802.11ax_20_2TX

CH	Frequency (MHz)	RU config.	Avg. Output Power(dBm)		TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
			Ch0	Ch1					
1	5955	full	-2.50	-2.91	0.31	7.00	7.31	24	PASS
		26/0	-10.94	-12.21	-8.51	7.00	-1.51	24	PASS
		52/37	-8.35	-9.22	-5.76	7.00	1.24	24	PASS
		106/53	-6.05	-6.70	-3.35	7.00	3.65	24	PASS
45	6175	full	-3.00	-3.08	-0.03	7.00	6.97	24	PASS
93	6415	full	-4.28	-4.72	-1.48	7.00	5.52	24	PASS
		26/8	-10.92	-12.38	-8.58	7.00	-1.58	24	PASS
		52/40	-8.77	-9.60	-6.16	7.00	0.84	24	PASS
		106/54	-5.92	-6.60	-3.23	7.00	3.77	24	PASS
97	6435	full	-3.19	-3.31	-0.23	7.00	6.77	24	PASS
		26/0	-11.71	-11.89	-8.79	7.00	-1.79	24	PASS
		52/37	-9.22	-9.64	-6.42	7.00	0.58	24	PASS
		106/53	-6.86	-6.94	-3.89	7.00	3.11	24	PASS
105	6475	full	-2.99	-3.34	-0.15	7.00	6.85	24	PASS
113	6515	full	-3.14	-3.68	-0.39	7.00	6.61	24	PASS
		26/8	-10.01	-11.55	-7.70	7.00	-0.70	24	PASS
		52/40	-7.79	-8.14	-4.96	7.00	2.04	24	PASS
		106/54	-5.51	-6.24	-2.85	7.00	4.15	24	PASS
117	6535	full	-3.03	-3.30	-0.15	7.00	6.85	24	PASS
		26/0	-11.50	-13.15	-9.23	7.00	-2.23	24	PASS
		52/37	-9.41	-10.39	-6.87	7.00	0.13	24	PASS
		106/53	-6.65	-7.15	-3.88	7.00	3.12	24	PASS
149	6695	full	-2.10	-3.05	0.47	7.00	7.47	24	PASS
181	6855	full	-2.30	-3.14	0.31	7.00	7.31	24	PASS
		26/8	-9.34	-11.58	-7.30	7.00	-0.30	24	PASS
		52/40	-8.08	-9.80	-5.85	7.00	1.15	24	PASS
		106/54	-5.84	-6.96	-3.35	7.00	3.65	24	PASS
185	6875	full	-2.77564	-3.36564	-0.05	7.00	6.95	24	PASS
189	6895	full	-2.46	-3.62	0.01	7.00	7.01	24	PASS
		26/0	-10.26	-12.06	-8.05	7.00	-1.05	24	PASS
		52/37	-8.03	-0.36	0.32	7.00	7.32	24	PASS
		106/53	-5.60	-6.97	-3.22	7.00	3.78	24	PASS
209	6995	full	-3.03	-4.11	-0.52	7.00	6.48	24	PASS
233	7115	full	-3.18	-3.71	-0.42	7.00	6.58	24	PASS
		26/8	-10.06	-11.76	-7.81	7.00	-0.81	24	PASS
		52/40	-8.44	-9.70	-6.02	7.00	0.98	24	PASS
		106/54	-6.23	-6.95	-3.56	7.00	3.44	24	PASS

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802.11ax_HE40_Ch0

CH	Frequency (MHz)	RU config.	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
3	5965	full	0.20	7.00	7.20	24	PASS
		242/61	-2.30	7.00	4.70	24	PASS
43	6165	full	0.22	7.00	7.22	24	PASS
91	6405	full	-0.80	7.00	6.20	24	PASS
		242/62	-2.37	7.00	4.63	24	PASS
99	6445	full	-0.29	7.00	6.71	24	PASS
		242/61	-2.07	7.00	4.93	24	PASS
107	6485	full	-0.42	7.00	6.58	24	PASS
		242/62	-2.14	7.00	4.86	24	PASS
115	6525	full	0.30	7.00	7.30	24	PASS
123	6565	full	-0.30	7.00	6.70	24	PASS
		242/61	-2.13	7.00	4.87	24	PASS
147	6685	full	0.73	7.00	7.73	24	PASS
179	6845	full	0.43	7.00	7.43	24	PASS
		242/62	-2.28	7.00	4.72	24	PASS
187	6885	full	0.26	7.00	7.26	24	PASS
195	6925	full	-0.13	7.00	6.87	24	PASS
		242/61	-2.48	7.00	4.52	24	PASS
211	7005	full	0.76	7.00	7.76	24	PASS
227	7085	full	0.88	7.00	7.88	24	PASS
		242/62	-2.93	7.00	4.07	24	PASS

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802.11ax_HE40_Ch1

CH	Frequency (MHz)	RU config.	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
3	5965	full	0.09	7.00	7.09	24	PASS
		242/61	-3.21	7.00	3.79	24	PASS
43	6165	full	-0.06	7.00	6.94	24	PASS
91	6405	full	-0.90	7.00	6.10	24	PASS
		242/62	-2.64	7.00	4.36	24	PASS
99	6445	full	-0.17	7.00	6.83	24	PASS
		242/61	-3.18	7.00	3.82	24	PASS
107	6485	full	-0.66	7.00	6.34	24	PASS
		242/62	-2.97	7.00	4.03	24	PASS
115	6525	full	-0.10	7.00	6.90	24	PASS
123	6565	full	-0.54	7.00	6.46	24	PASS
		242/61	-2.40	7.00	4.60	24	PASS
147	6685	full	0.58	7.00	7.58	24	PASS
179	6845	full	0.34	7.00	7.34	24	PASS
		242/62	-2.88	7.00	4.12	24	PASS
187	6885	full	-0.11	7.00	6.89	24	PASS
195	6925	full	-0.29	7.00	6.71	24	PASS
		242/61	-3.06	7.00	3.94	24	PASS
211	7005	full	-0.63	7.00	6.37	24	PASS
227	7085	full	-0.70	7.00	6.30	24	PASS
		242/62	-3.69	7.00	3.31	24	PASS

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802.11ax_40_2TX

CH	Frequency (MHz)	RU config.	Avg. Output Power(dBm)		TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
			Ch0	Ch1					
3	5965	full	0.12	0.04	3.09	7.00	10.09	24	PASS
		242/61	-2.33	-3.17	0.29	7.00	7.29	24	PASS
43	6165	full	0.15	-0.01	3.08	7.00	10.08	24	PASS
91	6405	full	-0.78	-0.83	2.21	7.00	9.21	24	PASS
		242/62	-2.45	-2.58	0.50	7.00	7.50	24	PASS
99	6445	full	-0.20	-0.11	2.86	7.00	9.86	24	PASS
		242/61	-2.14	-2.93	0.50	7.00	7.50	24	PASS
107	6485	full	-0.38	-0.57	2.54	7.00	9.54	24	PASS
		242/62	-2.10	-2.90	0.53	7.00	7.53	24	PASS
115	6525	full	0.34	-0.027	3.17	7.00	10.17	24	PASS
123	6565	full	-0.24	-0.42	2.68	7.00	9.68	24	PASS
		242/61	-2.03	-2.32	0.84	7.00	7.84	24	PASS
147	6685	full	0.67	0.57	3.63	7.00	10.63	24	PASS
179	6845	full	0.39	0.28	3.35	7.00	10.35	24	PASS
		242/62	-2.24	-2.93	0.44	7.00	7.44	24	PASS
187	6885	full	0.30	-0.017	3.16	7.00	10.16	24	PASS
195	6925	full	-0.08	-0.30	2.82	7.00	9.82	24	PASS
		242/61	-2.46	-3.10	0.25	7.00	7.25	24	PASS
211	7005	full	0.69	-0.58	3.11	7.00	10.11	24	PASS
227	7085	full	0.83	-0.65	3.17	7.00	10.17	24	PASS
		242/62	-2.97	-3.66	-0.29	7.00	6.71	24	PASS

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802.11ax_HE80_Ch0

CH	Frequency (MHz)	RU config.	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
7	5985	full	3.72	7.00	10.72	24	PASS
		484/65	1.16	7.00	8.16	24	PASS
39	6145	full	3.45	7.00	10.45	24	PASS
87	6385	full	2.88	7.00	9.88	24	PASS
		484/66	0.22	7.00	7.22	24	PASS
103	6465	full	3.25	7.00	10.25	24	PASS
		484/65	0.47	7.00	7.47	24	PASS
		484/66	0.43	7.00	7.43	24	PASS
119	6545	full	3.63	7.00	10.63	24	PASS
135	6625	full	3.72	7.00	10.72	24	PASS
		484/65	0.73	7.00	7.73	24	PASS
151	6705	full	4.04	7.00	11.04	24	PASS
167	6785	full	3.83	7.00	10.83	24	PASS
		484/66	1.12	7.00	8.12	24	PASS
183	6865	full	3.21	7.00	10.21	24	PASS
199	6945	full	2.80	7.00	9.80	24	PASS
		484/65	0.66	7.00	7.66	24	PASS
215	7025	full	2.74	7.00	9.74	24	PASS
		484/66	0.67	7.00	7.67	24	PASS

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802.11ax_HE80_Ch1

CH	Frequency (MHz)	RU config.	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
7	5985	full	3.45	7.00	10.45	24	PASS
		484/65	0.94	7.00	7.94	24	PASS
39	6145	full	2.72	7.00	9.72	24	PASS
87	6385	full	2.76	7.00	9.76	24	PASS
		484/66	0.01	7.00	7.01	24	PASS
103	6465	full	2.99	7.00	9.99	24	PASS
		484/65	0.20	7.00	7.20	24	PASS
		484/66	0.34	7.00	7.34	24	PASS
119	6545	full	3.21	7.00	10.21	24	PASS
135	6625	full	3.39	7.00	10.39	24	PASS
		484/65	0.60	7.00	7.60	24	PASS
151	6705	full	3.89	7.00	10.89	24	PASS
167	6785	full	3.58	7.00	10.58	24	PASS
		484/66	0.93	7.00	7.93	24	PASS
183	6865	full	3.00	7.00	10.00	24	PASS
199	6945	full	2.37	7.00	9.37	24	PASS
		484/65	0.05	7.00	7.05	24	PASS
215	7025	full	2.69	7.00	9.69	24	PASS
		484/66	0.56	7.00	7.56	24	PASS

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802.11ax_80_2TX

CH	Frequency (MHz)	RU config.	Avg. Output Power(dBm)		TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
			Ch0	Ch1					
7	5985	full	3.78	3.52	6.66	7.00	13.66	24	PASS
		484/65	1.19	0.90	4.06	7.00	11.06	24	PASS
39	6145	full	3.50	2.69	6.13	7.00	13.13	24	PASS
87	6385	full	3.00	2.83	5.93	7.00	12.93	24	PASS
		484/66	0.20	0.09	3.16	7.00	10.16	24	PASS
103	6465	full	3.18	3.05	6.13	7.00	13.13	24	PASS
		484/65	0.49	0.26	3.39	7.00	10.39	24	PASS
		484/66	0.48	0.40	3.46	7.00	10.46	24	PASS
119	6545	full	3.57261	3.24261	6.42	7.00	13.42	24	PASS
135	6625	full	3.67	3.44	6.57	7.00	13.57	24	PASS
		484/65	0.77	0.54	3.67	7.00	10.67	24	PASS
151	6705	full	3.98	3.86	6.93	7.00	13.93	24	PASS
167	6785	full	3.76	3.62	6.70	7.00	13.70	24	PASS
		484/66	1.17	0.97	4.09	7.00	11.09	24	PASS
183	6865	full	3.24261	3.03261	6.15	7.00	13.15	24	PASS
199	6945	full	2.89	2.35	5.64	7.00	12.64	24	PASS
		484/65	0.64	0.12	3.40	7.00	10.40	24	PASS
215	7025	full	2.79	2.65	5.73	7.00	12.73	24	PASS
		484/66	0.62	0.55	3.60	7.00	10.60	24	PASS

802.11ax_HE160_Ch0

CH	Frequency (MHz)	RU config.	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
15	6025	full	6.62	7.00	13.62	24	PASS
		996/67	4.46	7.00	11.46	24	PASS
47	6185	full	6.11	7.00	13.11	24	PASS
79	6345	full	6.43	7.00	13.43	24	PASS
		996/S67	3.89	7.00	10.89	24	PASS
111	6505	full	5.78	7.00	12.78	24	PASS
143	6665	full	6.53	7.00	13.53	24	PASS
		996/67	4.22	7.00	11.22	24	PASS
		996/S67	4.40	7.00	11.40	24	PASS
175	6825	full	6.37	7.00	13.37	24	PASS
207	6985	full	6.13	7.00	13.13	24	PASS
		996/67	3.15	7.00	10.15	24	PASS
		996/S67	3.77	7.00	10.77	24	PASS

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802.11ax_HE160_Ch1

CH	Frequency (MHz)	RU config.	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
15	6025	full	5.88	7.00	12.88	24	PASS
		996/67	3.75	7.00	10.75	24	PASS
47	6185	full	5.40	7.00	12.40	24	PASS
79	6345	full	5.63	7.00	12.63	24	PASS
		996/S67	3.52	7.00	10.52	24	PASS
111	6505	full	5.39	7.00	12.39	24	PASS
143	6665	full	5.81	7.00	12.81	24	PASS
		996/67	3.56	7.00	10.56	24	PASS
		996/S67	3.67	7.00	10.67	24	PASS
175	6825	full	6.28	7.00	13.28	24	PASS
207	6985	full	5.49	7.00	12.49	24	PASS
		996/67	2.77	7.00	9.77	24	PASS
		996/S67	3.30	7.00	10.30	24	PASS

802.11ax_160_2TX

CH	Frequency (MHz)	RU config.	Avg. Output Power(dBm)		TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
			Ch0	Ch1					
15	6025	full	6.66	5.93	9.32	7.00	16.32	24	PASS
		996/67	4.50	3.72	7.14	7.00	14.14	24	PASS
47	6185	full	6.14	5.42	8.81	7.00	15.81	24	PASS
79	6345	full	6.38	5.70	9.07	7.00	16.07	24	PASS
		996/S67	3.93	3.55	6.76	7.00	13.76	24	PASS
111	6505	full	5.73	5.42	8.59	7.00	15.59	24	PASS
143	6665	full	6.56	5.84	9.23	7.00	16.23	24	PASS
		996/67	4.29	3.58	6.96	7.00	13.96	24	PASS
		996/S67	4.44	3.72	7.11	7.00	14.11	24	PASS
175	6825	full	6.41	6.24	9.34	7.00	16.34	24	PASS
207	6985	full	6.06	5.52	8.81	7.00	15.81	24	PASS
		996/67	3.19	2.79	6.01	7.00	13.01	24	PASS
		996/S67	3.75	3.24	6.52	7.00	13.52	24	PASS

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7.3 Maximum Power Spectral Density

POWER DENSITY 802.11a MODE							
Frequency (MHz)	PSD (dBm/MHz)	Duty Factor (dB)	Maxmum Corr'd PSD(dBm/MHz)	Maxmum Gain(dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)
	Ch1 meas						
5955	-8.05	0.00	-8.05	7.00	-1.05	-1.00	-0.05
6175	-8.02	0.00	-8.02	7.00	-1.02	-1.00	-0.02
6415	-8.80	0.00	-8.80	7.00	-1.80	-1.00	-0.80
6435	-8.19	0.00	-8.19	7.00	-1.19	-1.00	-0.19
6475	-8.03	0.00	-8.03	7.00	-1.03	-1.00	-0.03
6515	-8.32	0.00	-8.32	7.00	-1.32	-1.00	-0.32
6535	-8.16	0.00	-8.16	7.00	-1.16	-1.00	-0.16
6695	-8.08	0.00	-8.08	7.00	-1.08	-1.00	-0.08
6855	-8.39	0.00	-8.39	7.00	-1.39	-1.00	-0.39
6875	-8.51	0.00	-8.51	7.00	-1.51	-1.00	-0.51
6895	-8.38	0.00	-8.38	7.00	-1.38	-1.00	-0.38
6995	-8.02	0.00	-8.02	7.00	-1.02	-1.00	-0.02
7115	-8.23	0.00	-8.23	7.00	-1.23	-1.00	-0.23

POWER DENSITY 802.11n HT20 MODE								
Frequency (MHz)	PSD (dBm/MHz)		Duty Factor (dB)	Total Corr'd PSD(dBm/MHz)	Directional Gain(dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)
	Ch0 meas	Ch1 meas						
5955	-14.21	-15.00	0.00	-11.57	10.01	-1.56	-1.00	-0.56
6175	-14.77	-14.82	0.00	-11.78	10.01	-1.77	-1.00	-0.77
6415	-15.72	-15.82	0.00	-12.76	10.01	-2.75	-1.00	-1.75
6435	-14.76	-14.32	0.00	-11.52	10.01	-1.51	-1.00	-0.51
6475	-14.56	-14.60	0.00	-11.57	10.01	-1.56	-1.00	-0.56
6515	-15.02	-15.25	0.00	-12.12	10.01	-2.11	-1.00	-1.11
6535	-14.79	-14.63	0.00	-11.70	10.01	-1.69	-1.00	-0.69
6695	-13.96	-14.87	0.00	-11.38	10.01	-1.37	-1.00	-0.37
6855	-13.76	-14.35	0.00	-11.03	10.01	-1.02	-1.00	-0.02
6875	-14.22	-14.64	0.00	-11.42	10.01	-1.41	-1.00	-0.41
6895	-13.77	-14.59	0.00	-11.15	10.01	-1.14	-1.00	-0.14
6995	-14.29	-14.41	0.00	-11.34	10.01	-1.33	-1.00	-0.33
7115	-14.02	-14.73	0.00	-11.35	10.01	-1.34	-1.00	-0.34

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POWER DENSITY 802.11n HT40 MODE								
Frequency (MHz)	PSD (dBm/MHz)		Duty Factor (dB)	Total Corr'd PSD(dBm/MHz)	Directional Gain(dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)
	Ch0 meas	Ch1 meas						
5965	-15.09	-14.93	0.00	-12.00	10.01	-1.99	-1.00	-0.99
6165	-15.61	-14.26	0.00	-11.87	10.01	-1.86	-1.00	-0.86
6405	-15.60	-15.35	0.00	-12.46	10.01	-2.45	-1.00	-1.45
6445	-15.26	-14.48	0.00	-11.84	10.01	-1.83	-1.00	-0.83
6485	-15.75	-15.08	0.00	-12.39	10.01	-2.38	-1.00	-1.38
6525	-15.09	-13.83	0.00	-11.40	10.01	-1.39	-1.00	-0.39
6565	-15.78	-14.99	0.00	-12.36	10.01	-2.35	-1.00	-1.35
6685	-14.61	-14.43	0.00	-11.51	10.01	-1.50	-1.00	-0.50
6845	-14.27	-13.80	0.00	-11.02	10.01	-1.01	-1.00	-0.01
6885	-14.72	-13.93	0.00	-11.30	10.01	-1.29	-1.00	-0.29
6925	-14.53	-14.67	0.00	-11.59	10.01	-1.58	-1.00	-0.58
7005	-13.86	-14.36	0.00	-11.09	10.01	-1.08	-1.00	-0.08
7085	-13.68	-14.59	0.00	-11.10	10.01	-1.09	-1.00	-0.09

POWER DENSITY 802.11ac VHT20 MODE								
Frequency (MHz)	PSD (dBm/MHz)		Duty Factor (dB)	Total Corr'd PSD(dBm/MHz)	Directional Gain(dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)
	Ch0 meas	Ch1 meas						
5955	-14.47	-14.62	0.00	-11.53	10.01	-1.52	-1.00	-0.52
6175	-14.84	-14.47	0.00	-11.64	10.01	-1.63	-1.00	-0.63
6415	-16.10	-15.93	0.00	-13.00	10.01	-2.99	-1.00	-1.99
6435	-14.96	-14.62	0.00	-11.78	10.01	-1.77	-1.00	-0.77
6475	-15.12	-14.98	0.00	-12.04	10.01	-2.03	-1.00	-1.03
6515	-15.35	-15.39	0.00	-12.36	10.01	-2.35	-1.00	-1.35
6535	-15.05	-14.95	0.00	-11.99	10.01	-1.98	-1.00	-0.98
6695	-14.30	-14.94	0.00	-11.60	10.01	-1.59	-1.00	-0.59
6855	-14.05	-14.37	0.00	-11.20	10.01	-1.19	-1.00	-0.19
6875	-14.52	-14.86	0.00	-11.68	10.01	-1.67	-1.00	-0.67
6895	-14.02	-14.73	0.00	-11.35	10.01	-1.34	-1.00	-0.34
6995	-14.64	-14.73	0.00	-11.67	10.01	-1.66	-1.00	-0.66
7115	-14.46	-14.76	0.00	-11.60	10.01	-1.59	-1.00	-0.59

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POWER DENSITY 802.11ac VHT40 MODE								
Frequency (MHz)	PSD (dBm/MHz)		Duty Factor (dB)	Total Corr'd PSD(dBm/MHz)	Directional Gain(dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)
	Ch0 meas	Ch1 meas						
5965	-15.12	-15.07	0.00	-12.08	10.01	-2.07	-1.00	-1.07
6165	-15.36	-14.44	0.00	-11.86	10.01	-1.85	-1.00	-0.85
6405	-15.67	-15.39	0.00	-12.52	10.01	-2.51	-1.00	-1.51
6445	-15.57	-14.84	0.00	-12.18	10.01	-2.17	-1.00	-1.17
6485	-15.73	-15.37	0.00	-12.53	10.01	-2.52	-1.00	-1.52
6525	-15.59	-14.36	0.00	-11.92	10.01	-1.91	-1.00	-0.91
6565	-15.75	-14.90	0.00	-12.29	10.01	-2.28	-1.00	-1.28
6685	-14.67	-14.31	0.00	-11.48	10.01	-1.47	-1.00	-0.47
6845	-14.26	-13.92	0.00	-11.08	10.01	-1.07	-1.00	-0.07
6885	-14.54	-13.93	0.00	-11.21	10.01	-1.20	-1.00	-0.20
6925	-14.41	-13.90	0.00	-11.13	10.01	-1.12	-1.00	-0.12
7005	-13.90	-14.31	0.00	-11.09	10.01	-1.08	-1.00	-0.08
7085	-13.77	-14.80	0.00	-11.24	10.01	-1.23	-1.00	-0.23

POWER DENSITY 802.11ac VHT80 MODE								
Frequency (MHz)	PSD (dBm/MHz)		Duty Factor (dB)	Total Corr'd PSD(dBm/MHz)	Directional Gain(dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)
	Ch0 meas	Ch1 meas						
5985	-14.80	-14.83	0.00	-11.81	10.01	-1.80	-1.00	-0.80
6145	-15.22	-14.00	0.00	-11.55	10.01	-1.54	-1.00	-0.54
6385	-15.15	-14.66	0.00	-11.89	10.01	-1.88	-1.00	-0.88
6465	-15.22	-14.57	0.00	-11.87	10.01	-1.86	-1.00	-0.86
6545	-15.28	-14.10	0.00	-11.64	10.01	-1.63	-1.00	-0.63
6625	-14.55	-14.34	0.00	-11.43	10.01	-1.42	-1.00	-0.42
6705	-14.46	-14.00	0.00	-11.21	10.01	-1.20	-1.00	-0.20
6785	-14.23	-14.26	0.00	-11.23	10.01	-1.22	-1.00	-0.22
6865	-14.57	-14.12	0.00	-11.33	10.01	-1.32	-1.00	-0.32
6945	-14.05	-14.37	0.00	-11.20	10.01	-1.19	-1.00	-0.19
7025	-14.05	-14.32	0.00	-11.17	10.01	-1.16	-1.00	-0.16

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POWER DENSITY 802.11ac VHT160 MODE								
Frequency (MHz)	PSD (dBm/MHz)		Duty Factor (dB)	Total Corr'd PSD(dBm/MHz)	Directional Gain(dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)
	Ch0 meas	Ch1 meas						
6025	-14.49	-14.68	0.00	-11.57	10.01	-1.56	-1.00	-0.56
6185	-15.40	-14.13	0.00	-11.71	10.01	-1.70	-1.00	-0.70
6345	-14.99	-13.82	0.00	-11.35	10.01	-1.34	-1.00	-0.34
6505	-15.95	-14.77	0.00	-12.31	10.01	-2.30	-1.00	-1.30
6665	-14.82	-13.90	0.00	-11.33	10.01	-1.32	-1.00	-0.32
6825	-14.16	-14.29	0.00	-11.21	10.01	-1.20	-1.00	-0.20
6985	-14.31	-14.38	0.00	-11.33	10.01	-1.32	-1.00	-0.32

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POWER DENSITY 802.11ax HE20 MODE									
Frequency (MHz)	RU config.	PSD (dBm/MHz)		Duty Factor (dB)	Total Corr'd PSD(dBm/MHz)	Directional Gain(dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)
		Ch0 meas	Ch1 meas						
5955	full	-14.50	-14.92	0.00	-11.69	10.01	-1.68	-1.00	-0.68
	26/0	-14.58	-14.96	0.00	-11.76	10.01	-1.75	-1.00	-0.75
	52/37	-14.73	-14.85	0.00	-11.78	10.01	-1.77	-1.00	-0.77
	106/53	-14.90	-14.95	0.00	-11.91	10.01	-1.90	-1.00	-0.90
6175	full	-15.19	-15.00	0.00	-12.08	10.01	-2.07	-1.00	-1.07
6415	full	-15.96	-16.15	0.00	-13.04	10.01	-3.03	-1.00	-2.03
	26/8	-14.16	-14.13	0.00	-11.14	10.01	-1.13	-1.00	-0.13
	52/40	-14.45	-14.28	0.00	-11.36	10.01	-1.35	-1.00	-0.35
	106/54	-14.18	-14.27	0.00	-11.22	10.01	-1.21	-1.00	-0.21
6435	full	-15.36	-14.93	0.00	-12.13	10.01	-2.12	-1.00	-1.12
	26/0	-15.11	-15.03	0.00	-12.06	10.01	-2.05	-1.00	-1.05
	52/37	-15.06	-14.65	0.00	-11.84	10.01	-1.83	-1.00	-0.83
	106/53	-15.36	-14.72	0.00	-12.02	10.01	-2.01	-1.00	-1.01
6475	full	-15.15	-15.14	0.00	-12.14	10.01	-2.13	-1.00	-1.13
6515	full	-15.41	-15.53	0.00	-12.46	10.01	-2.45	-1.00	-1.45
	26/8	-13.87	-14.38	0.00	-11.11	10.01	-1.10	-1.00	-0.10
	52/40	-14.12	-14.00	0.00	-11.05	10.01	-1.04	-1.00	-0.04
	106/54	-14.23	-14.34	0.00	-11.27	10.01	-1.26	-1.00	-0.26
6535	full	-15.34	-15.22	0.00	-12.27	10.01	-2.26	-1.00	-1.26
	26/0	-15.17	-15.19	0.00	-12.17	10.01	-2.16	-1.00	-1.16
	52/37	-14.88	-14.93	0.00	-11.89	10.01	-1.88	-1.00	-0.88
	106/53	-15.50	-15.18	0.00	-12.33	10.01	-2.32	-1.00	-1.32
6695	full	-14.40	-15.36	0.00	-11.84	10.01	-1.83	-1.00	-0.83
6855	full	-14.33	-14.56	0.00	-11.43	10.01	-1.42	-1.00	-0.42
	26/8	-13.70	-14.75	0.00	-11.18	10.01	-1.17	-1.00	-0.17
	52/40	-13.82	-14.90	0.00	-11.31	10.01	-1.30	-1.00	-0.30
	106/54	-14.45	-15.17	0.00	-11.79	10.01	-1.78	-1.00	-0.78
6875	full	-14.49	-15.01	0.00	-11.73	10.01	-1.72	-1.00	-0.72
6895	full	-14.18	-15.16	0.00	-11.63	10.01	-1.62	-1.00	-0.62
	26/0	-14.20	-14.29	0.00	-11.23	10.01	-1.22	-1.00	-0.22
	52/37	-14.11	-14.06	0.00	-11.07	10.01	-1.06	-1.00	-0.06
	106/53	-14.25	-14.89	0.00	-11.55	10.01	-1.54	-1.00	-0.54
6995	full	-14.77	-14.90	0.00	-11.82	10.01	-1.81	-1.00	-0.81
7115	full	-14.51	-15.09	0.00	-11.78	10.01	-1.77	-1.00	-0.77
	26/8	-13.55	-14.62	0.00	-11.04	10.01	-1.03	-1.00	-0.03
	52/40	-13.96	-14.65	0.00	-11.28	10.01	-1.27	-1.00	-0.27
	106/54	-14.32	-14.92	0.00	-11.60	10.01	-1.59	-1.00	-0.59

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POWER DENSITY 802.11ax HE40 MODE									
Frequency (MHz)	RU config.	PSD (dBm/MHz)		Duty Factor (dB)	Total Corr'd PSD(dBm/MHz)	Directional Gain(dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)
		Ch0 meas	Ch1 meas						
5965	full	-15.17	-14.96	0.00	-12.05	10.01	-2.04	-1.00	-1.04
	242/61	-14.58	-15.29	0.00	-11.91	10.01	-1.90	-1.00	-0.90
6165	full	-15.38	-14.53	0.00	-11.92	10.01	-1.91	-1.00	-0.91
6405	full	-15.84	-15.62	0.00	-12.72	10.01	-2.71	-1.00	-1.71
	242/62	-14.66	-14.40	0.00	-11.52	10.01	-1.51	-1.00	-0.51
6445	full	-15.50	-14.94	0.00	-12.20	10.01	-2.19	-1.00	-1.19
	242/61	-14.27	-14.70	0.00	-11.47	10.01	-1.46	-1.00	-0.46
6485	full	-15.80	-14.91	0.00	-12.32	10.01	-2.31	-1.00	-1.31
	242/62	-14.59	-14.87	0.00	-11.72	10.01	-1.71	-1.00	-0.71
6525	full	-15.13	-14.48	0.00	-11.79	10.01	-1.78	-1.00	-0.78
6565	full	-15.66	-15.11	0.00	-12.37	10.01	-2.36	-1.00	-1.36
	242/61	-14.70	-14.10	0.00	-11.38	10.01	-1.37	-1.00	-0.37
6685	full	-14.59	-14.25	0.00	-11.40	10.01	-1.39	-1.00	-0.39
6845	full	-14.35	-14.09	0.00	-11.21	10.01	-1.20	-1.00	-0.20
	242/62	-14.27	-14.66	0.00	-11.45	10.01	-1.44	-1.00	-0.44
6885	full	-14.43	-14.21	0.00	-11.31	10.01	-1.30	-1.00	-0.30
6925	full	-14.39	-14.64	0.00	-11.50	10.01	-1.49	-1.00	-0.49
	242/61	-14.43	-14.41	0.00	-11.41	10.01	-1.40	-1.00	-0.40
7005	full	-14.03	-14.52	0.00	-11.26	10.01	-1.25	-1.00	-0.25
7085	full	-13.56	-14.94	0.00	-11.19	10.01	-1.18	-1.00	-0.18
	242/62	-14.23	-15.28	0.00	-11.72	10.01	-1.71	-1.00	-0.71

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POWER DENSITY 802.11ax HE80 MODE

Frequency (MHz)	RU config.	PSD (dBm/MHz)		Duty Factor (dB)	Total Corr'd PSD(dBm/MHz)	Directional Gain(dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)
		Ch0 meas	Ch1 meas						
5985	full	-15.00	-14.83	0.00	-11.90	10.01	-1.89	-1.00	-0.89
	484/65	-14.32	-14.23	0.00	-11.26	10.01	-1.25	-1.00	-0.25
6145	full	-15.45	-14.26	0.00	-11.80	10.01	-1.79	-1.00	-0.79
6385	full	-15.21	-14.78	0.00	-11.98	10.01	-1.97	-1.00	-0.97
	484/66	-14.83	-14.31	0.00	-11.55	10.01	-1.54	-1.00	-0.54
6465	full	-15.21	-14.79	0.00	-11.99	10.01	-1.98	-1.00	-0.98
	484/65	-14.33	-13.84	0.00	-11.07	10.01	-1.06	-1.00	-0.06
	484/66	-14.93	-14.18	0.00	-11.53	10.01	-1.52	-1.00	-0.52
6545	full	-15.20	-14.31	0.00	-11.72	10.01	-1.71	-1.00	-0.71
6625	full	-14.72	-14.28	0.00	-11.48	10.01	-1.47	-1.00	-0.47
	484/65	-14.19	-13.93	0.00	-11.05	10.01	-1.04	-1.00	-0.04
6705	full	-14.38	-14.07	0.00	-11.21	10.01	-1.20	-1.00	-0.20
6785	full	-14.46	-14.41	0.00	-11.42	10.01	-1.41	-1.00	-0.41
	484/66	-14.36	-13.98	0.00	-11.16	10.01	-1.15	-1.00	-0.15
6865	full	-14.25	-14.28	0.00	-11.25	10.01	-1.24	-1.00	-0.24
6945	full	-14.13	-14.42	0.00	-11.26	10.01	-1.25	-1.00	-0.25
	484/65	-14.04	-14.16	0.00	-11.09	10.01	-1.08	-1.00	-0.08
7025	full	-13.67	-14.53	0.00	-11.06	10.01	-1.05	-1.00	-0.05
	484/66	-14.34	-13.91	0.00	-11.11	10.01	-1.10	-1.00	-0.10

POWER DENSITY 802.11ax HE160 MODE

Frequency (MHz)	RU config.	PSD (dBm/MHz)		Duty Factor (dB)	Total Corr'd PSD(dBm/MHz)	Directional Gain(dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)
		Ch0 meas	Ch1 meas						
6025	full	-14.79	-15.14	0.00	-11.95	10.01	-1.94	-1.00	-0.94
	996/67	-14.65	-14.77	0.00	-11.70	10.01	-1.69	-1.00	-0.69
6185	full	-15.19	-14.18	0.00	-11.65	10.01	-1.64	-1.00	-0.64
6345	full	-15.02	-14.03	0.00	-11.48	10.01	-1.47	-1.00	-0.47
	996/S67	-14.86	-13.71	0.00	-11.24	10.01	-1.23	-1.00	-0.23
6505	full	-15.65	-15.11	0.00	-12.36	10.01	-2.35	-1.00	-1.35
6665	full	-14.71	-14.16	0.00	-11.42	10.01	-1.41	-1.00	-0.41
	996/67	-14.73	-13.49	0.00	-11.05	10.01	-1.04	-1.00	-0.04
	996/S67	-14.81	-13.62	0.00	-11.16	10.01	-1.15	-1.00	-0.15
6825	full	-14.40	-14.26	0.00	-11.32	10.01	-1.31	-1.00	-0.31
6985	full	-14.26	-14.42	0.00	-11.33	10.01	-1.32	-1.00	-0.32
	996/67	-14.29	-14.34	0.00	-11.31	10.01	-1.30	-1.00	-0.30
	996/S67	-14.38	-14.26	0.00	-11.31	10.01	-1.30	-1.00	-0.30

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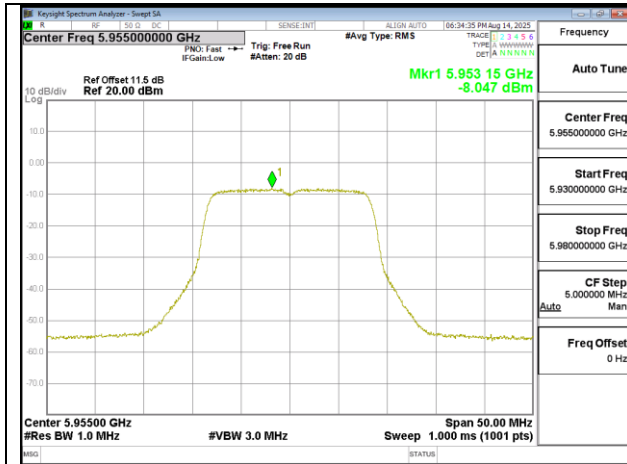
台灣檢驗科技股份有限公司

t (886-2) 2299-3279

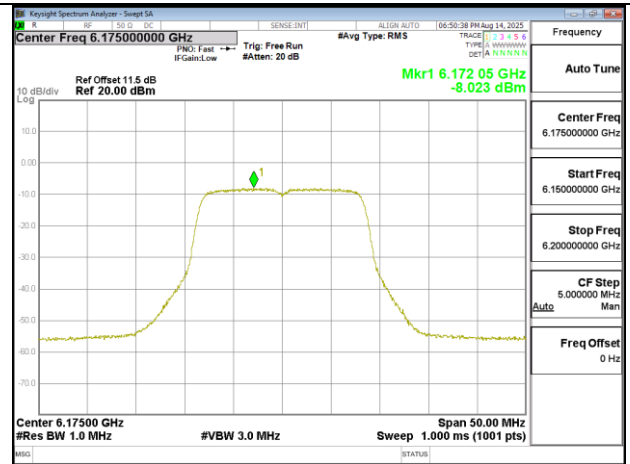
f (886-2) 2298-0488

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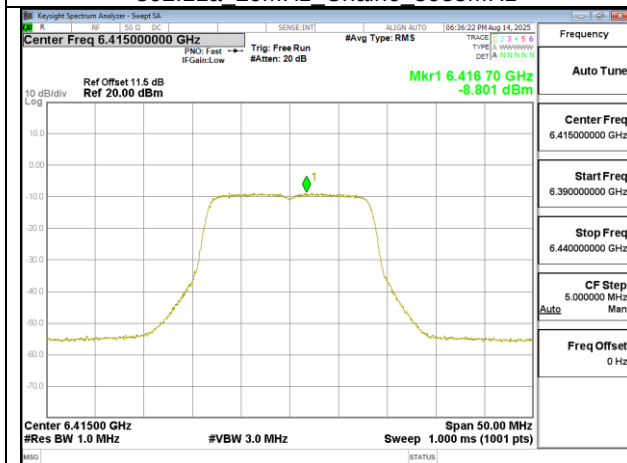
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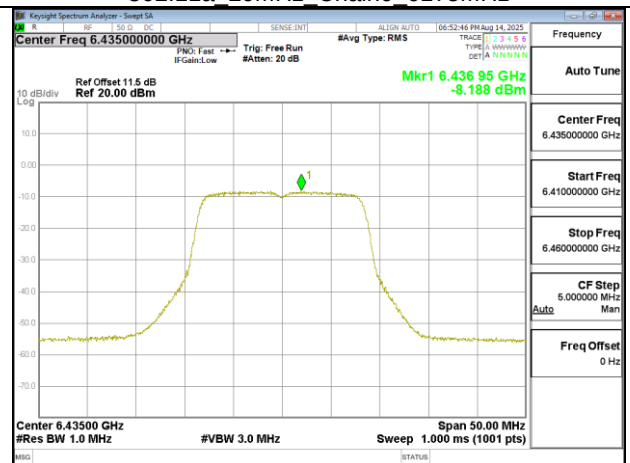
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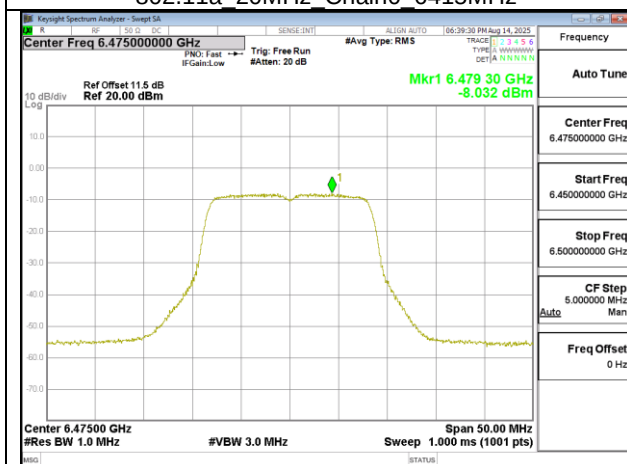
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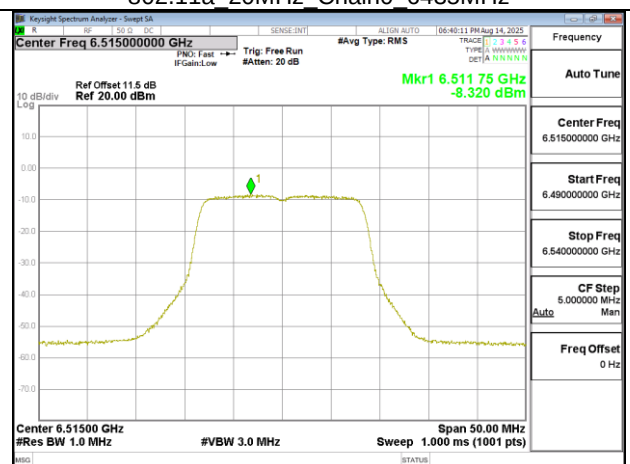
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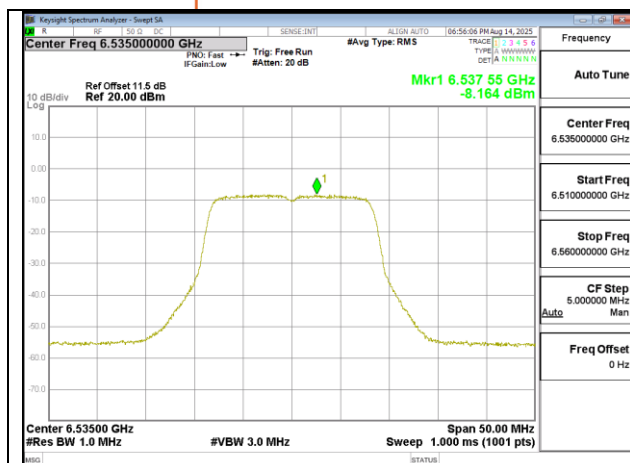


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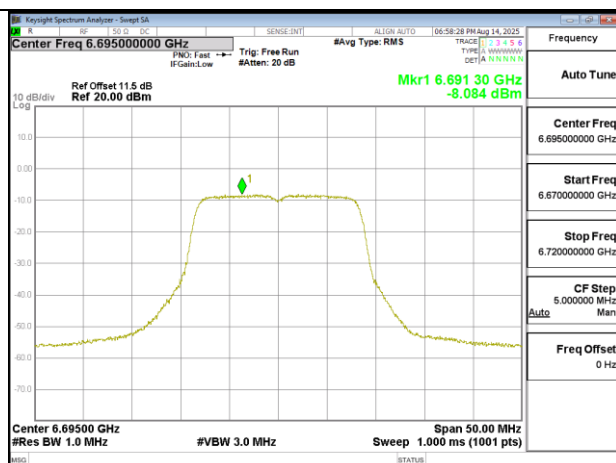
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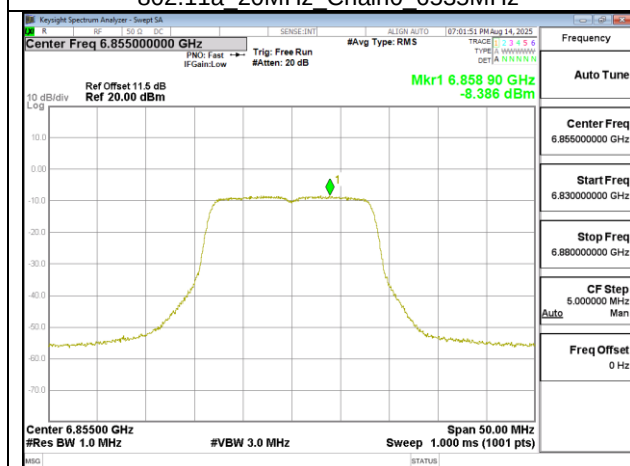
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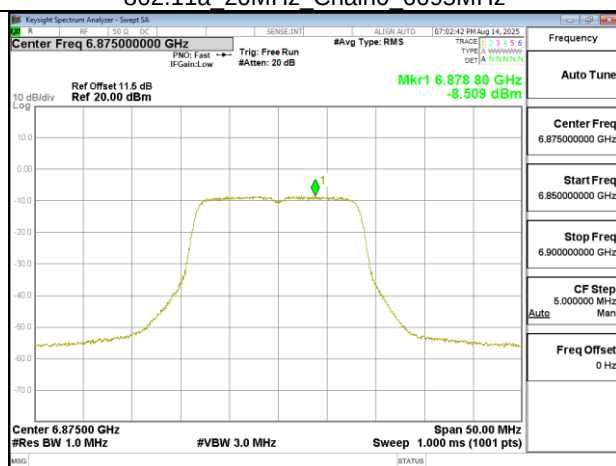
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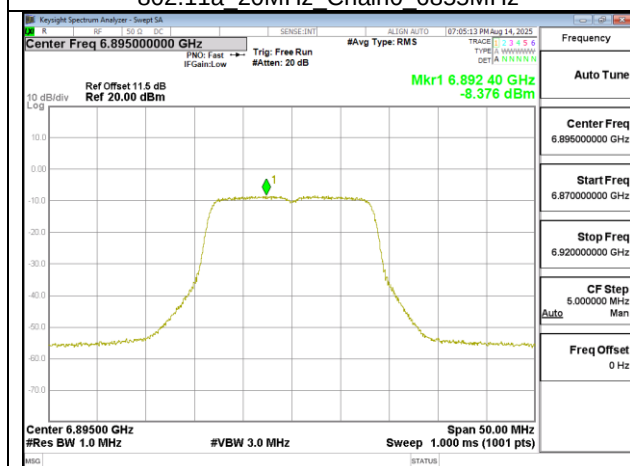
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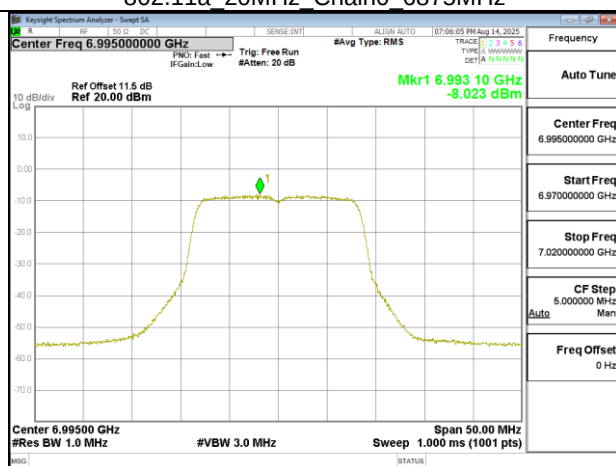
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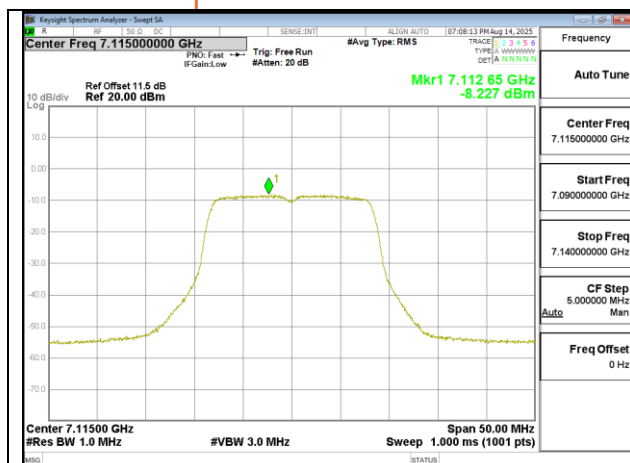


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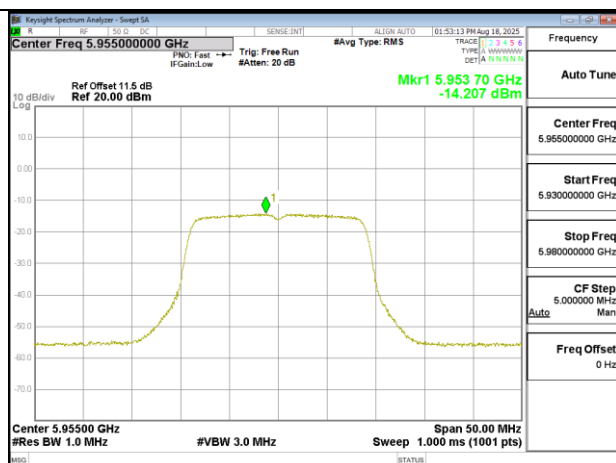
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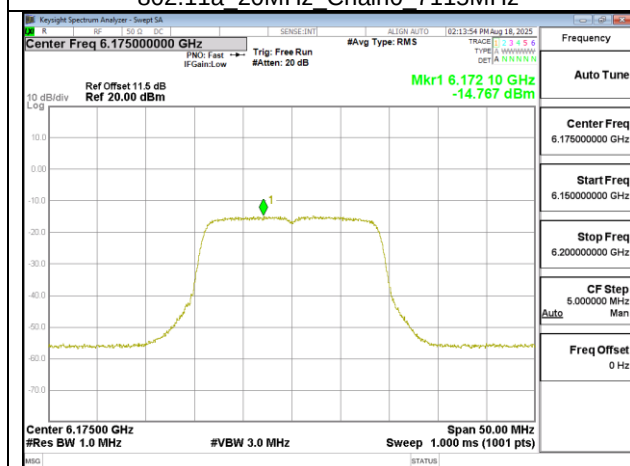
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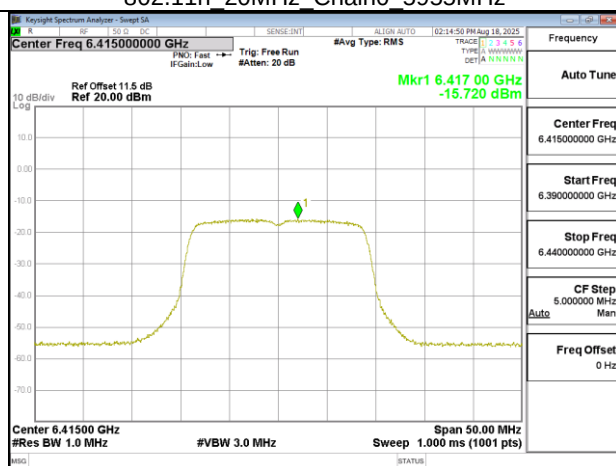
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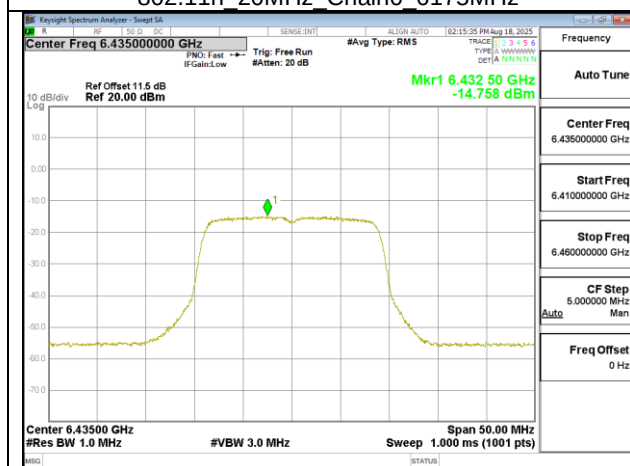
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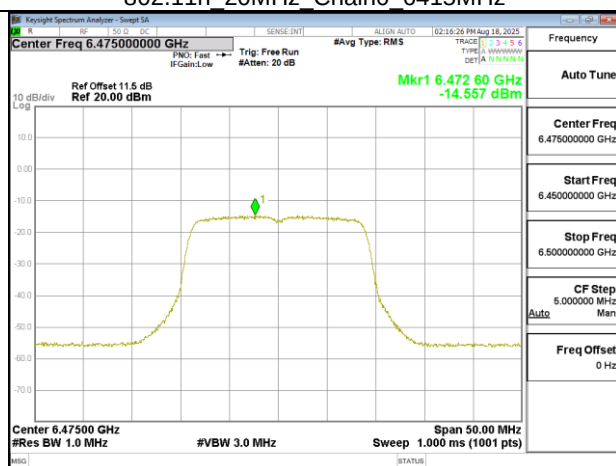
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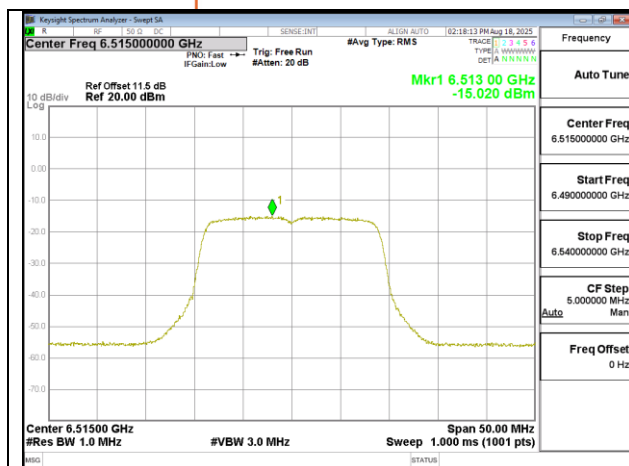


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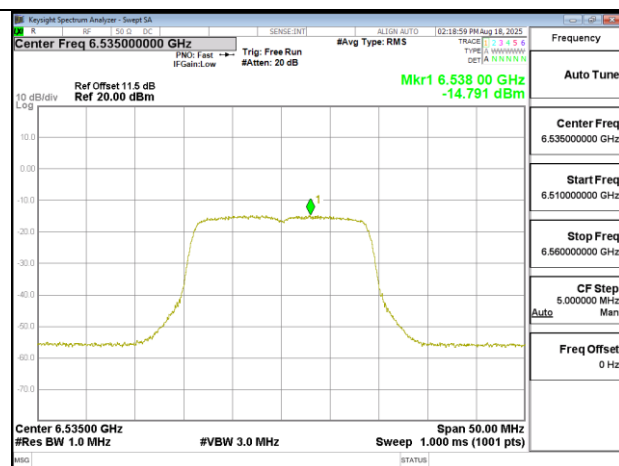
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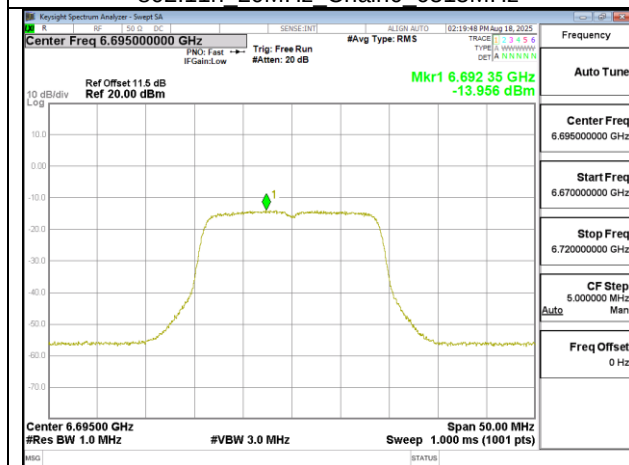
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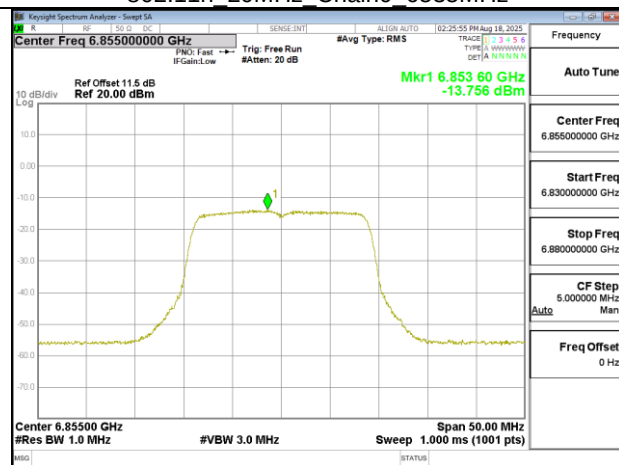
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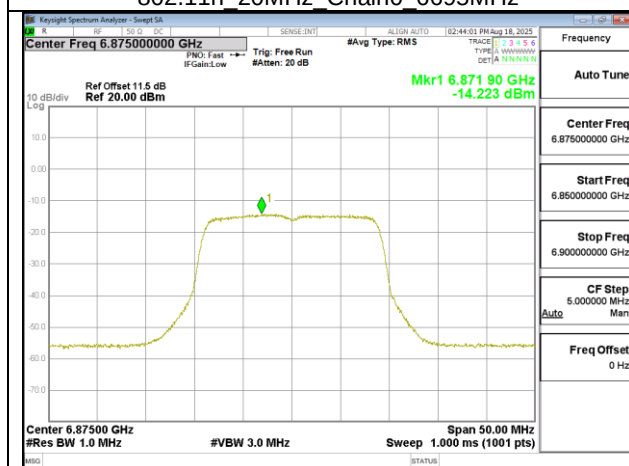
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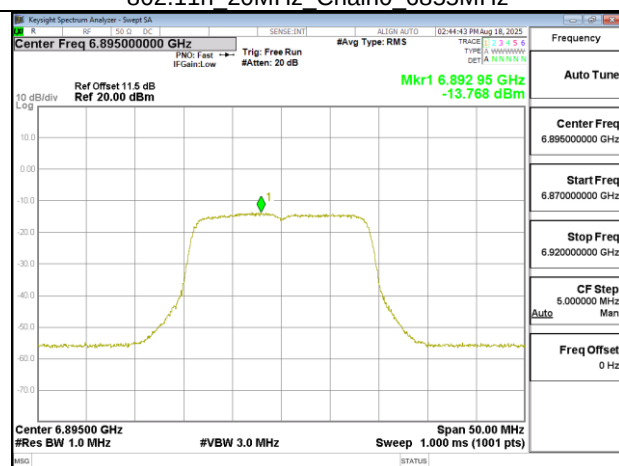
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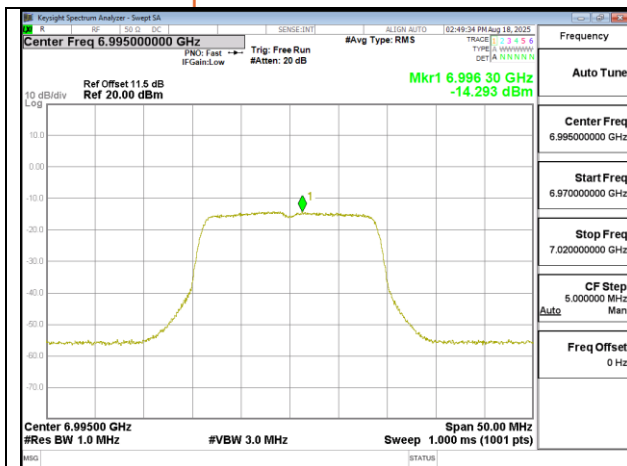


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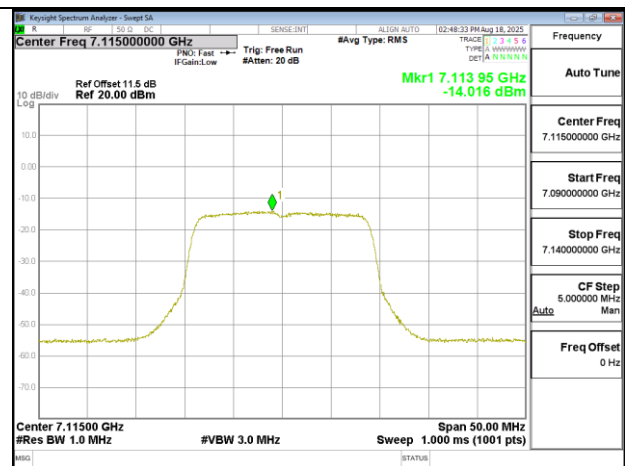
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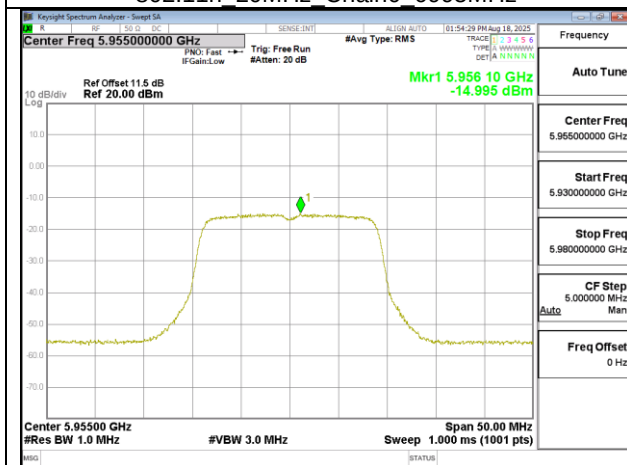
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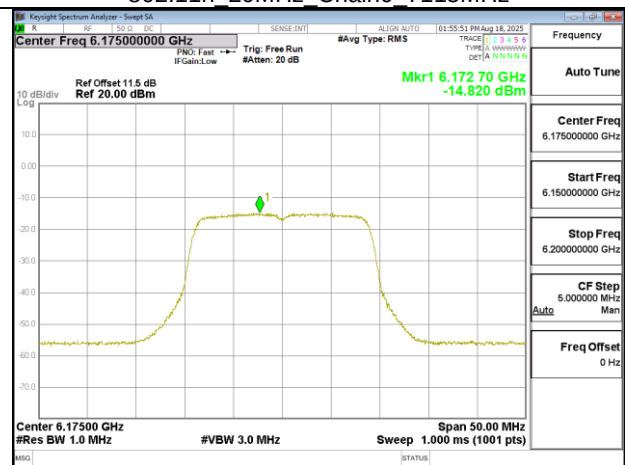
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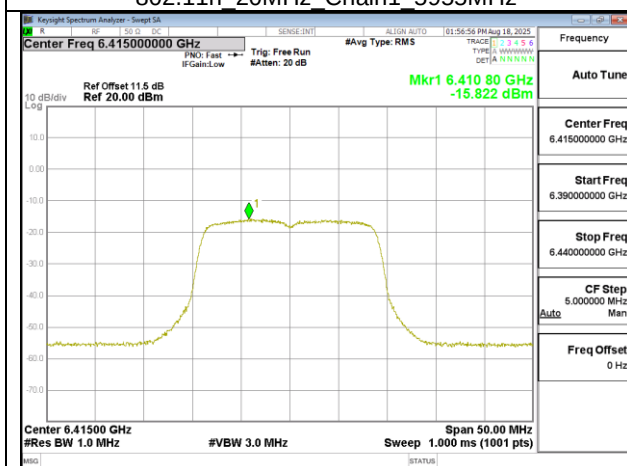
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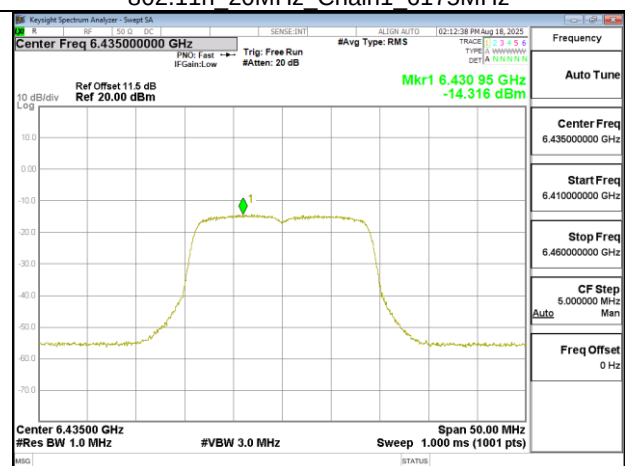
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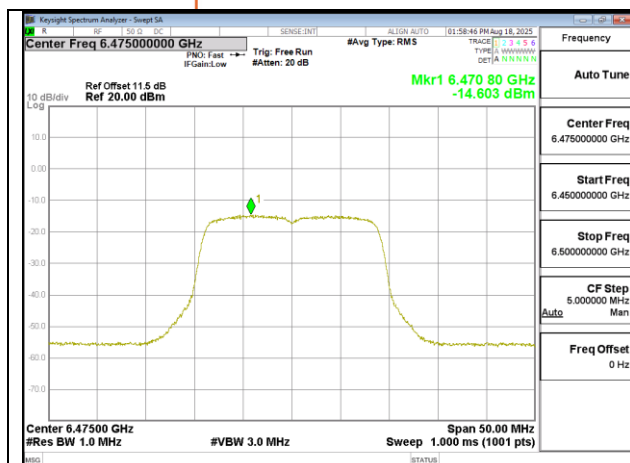


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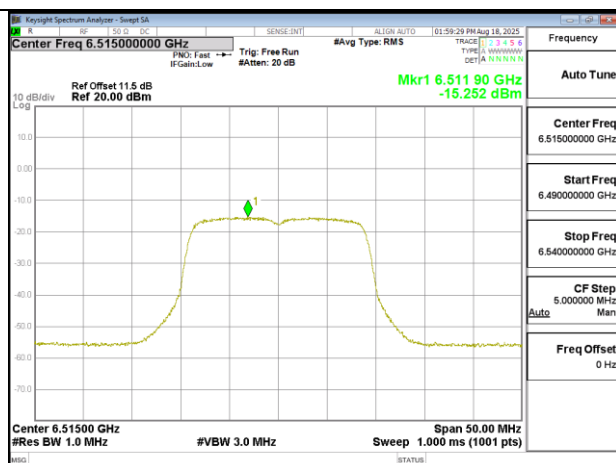
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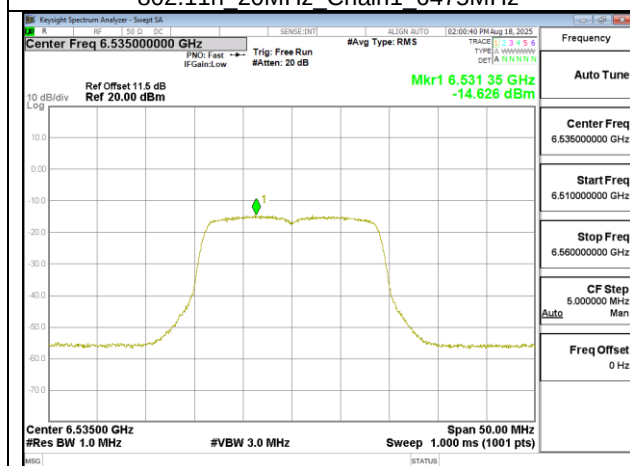
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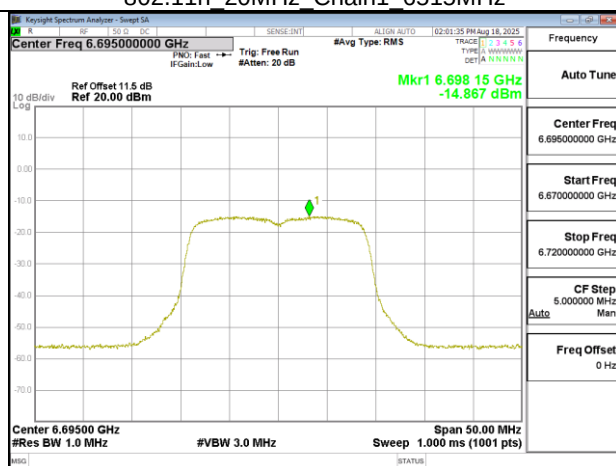
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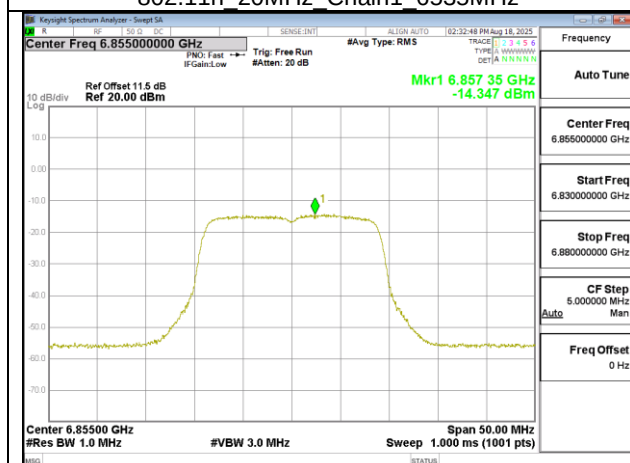
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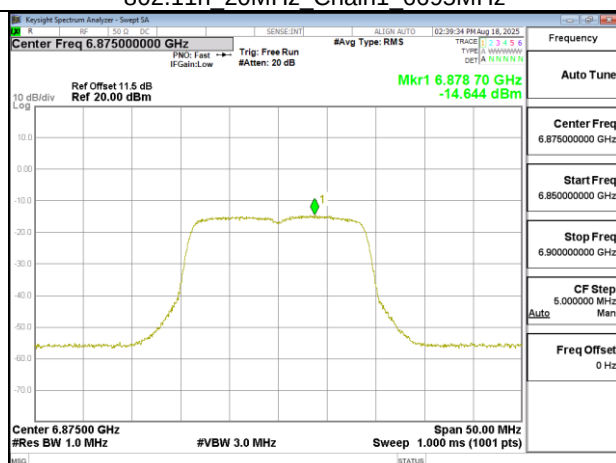
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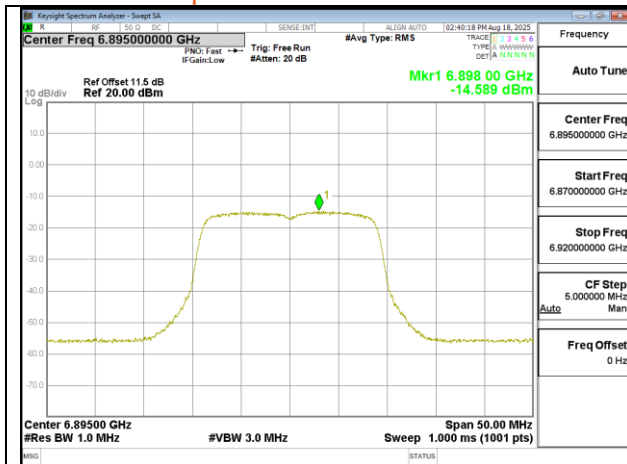


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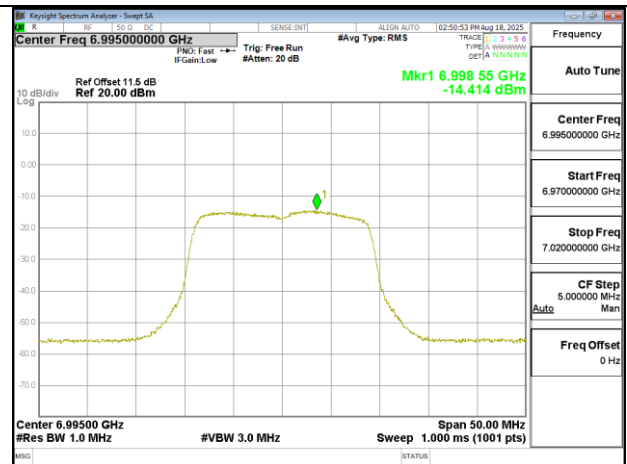
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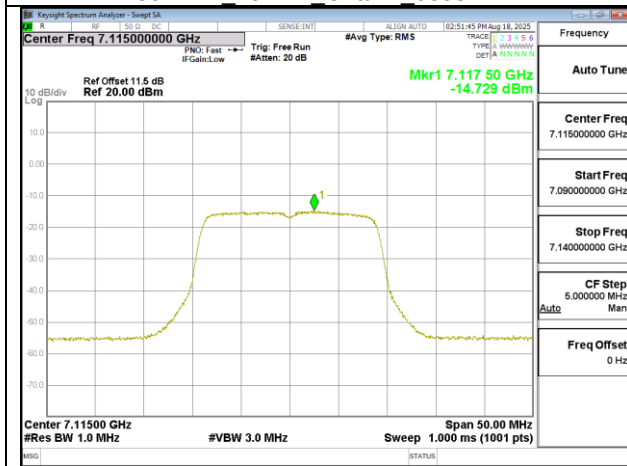
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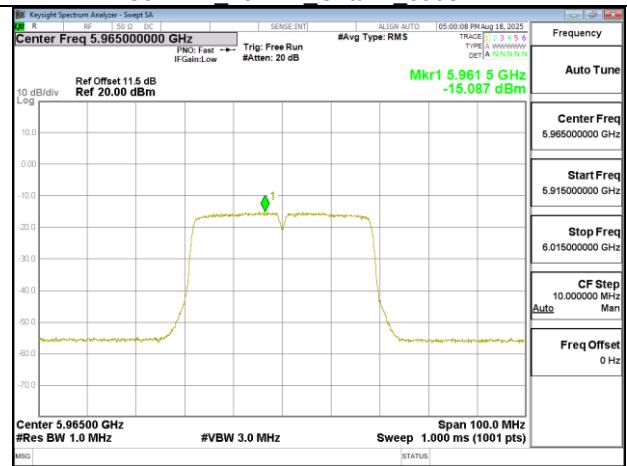
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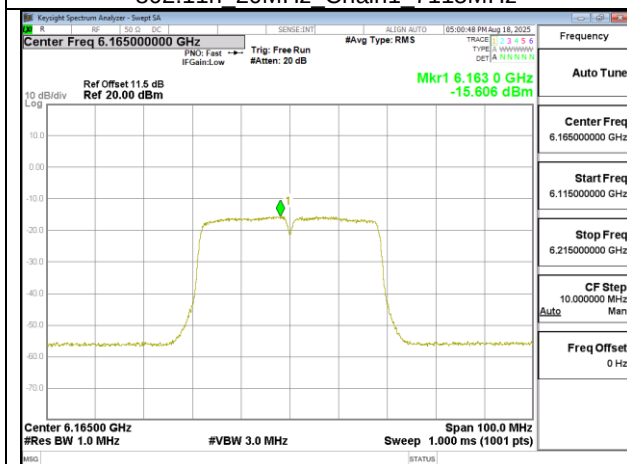
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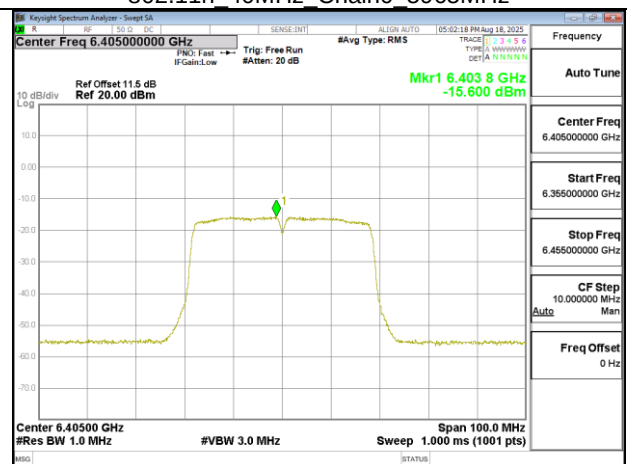
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